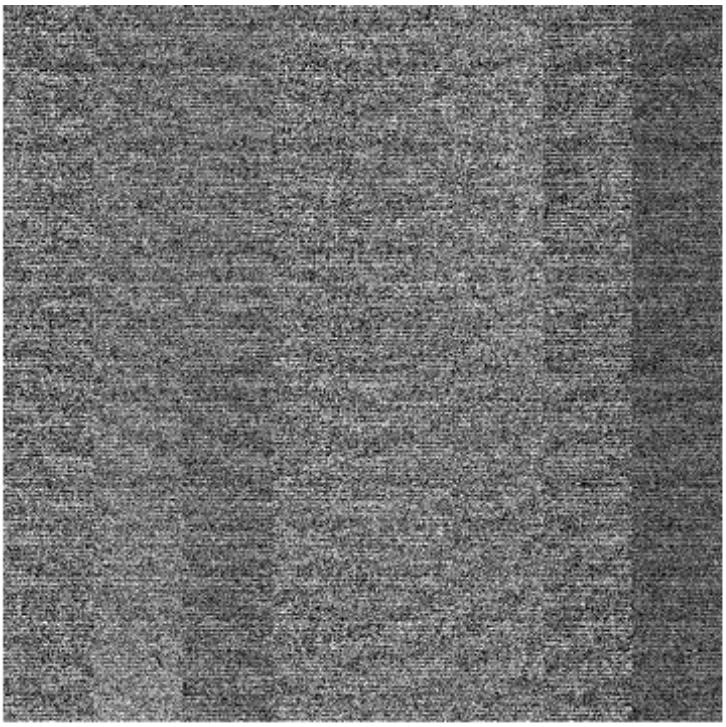
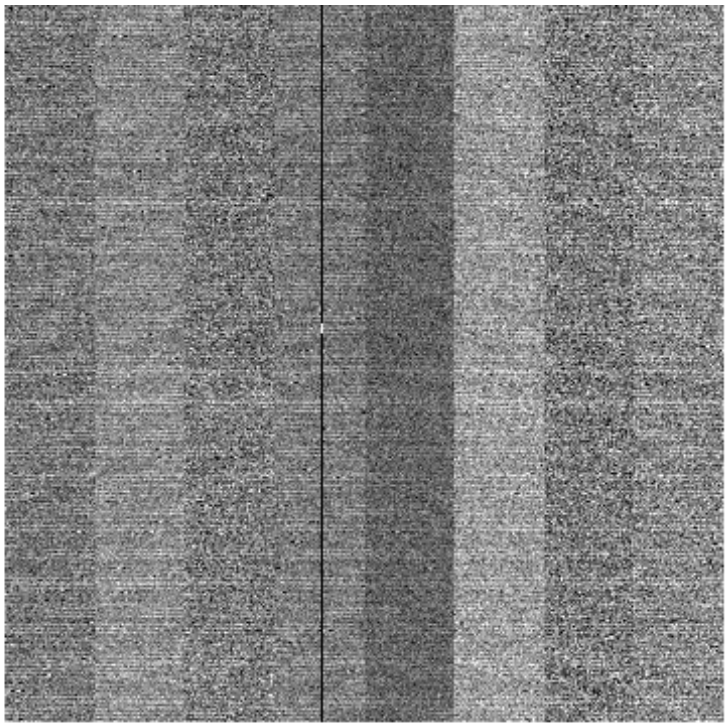
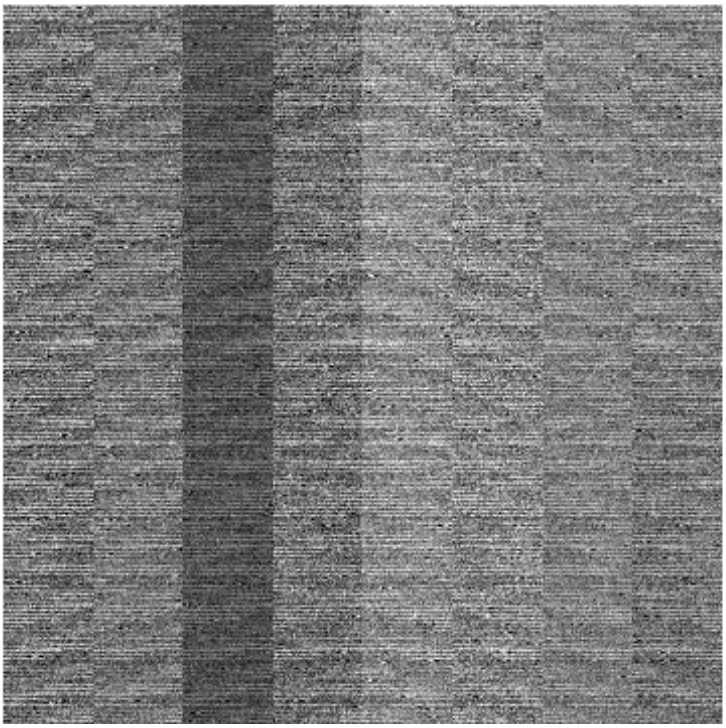
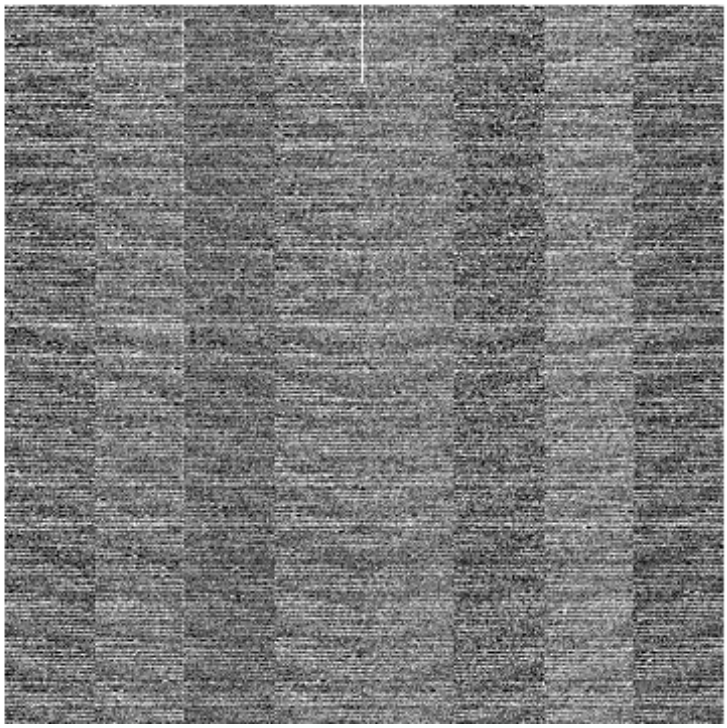
File Name	:	**kmts.20250812.045203.fits** # 1 / 333 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**begin**			
RA	:	15:21:30.200			
DEC	:	-32:12:18.30			
Exposure Time	:	30			
Airmass	:	1.00			
Sidereal Time	:	15:21:30	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T16:30:55	Weather	:	1
CCD Temperature	:	-108.82	Moon Effect	:	0.0

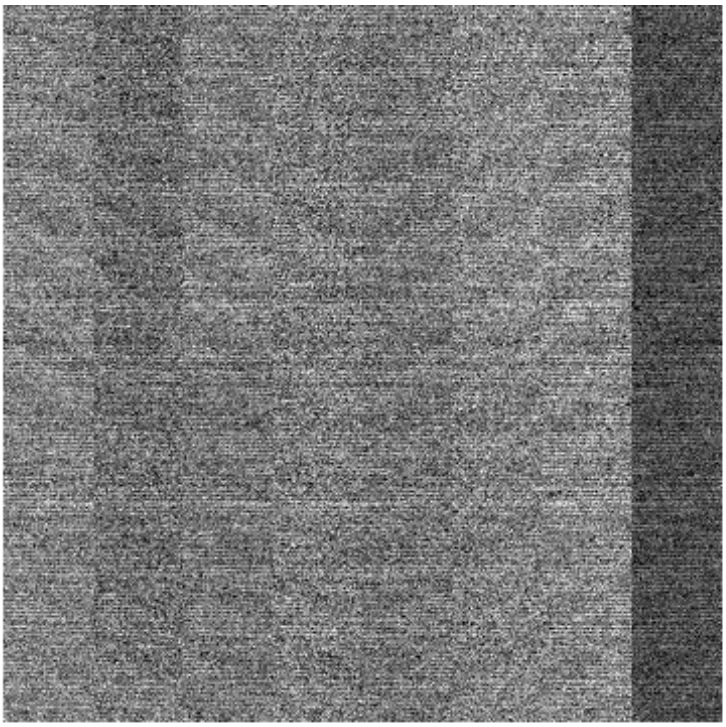


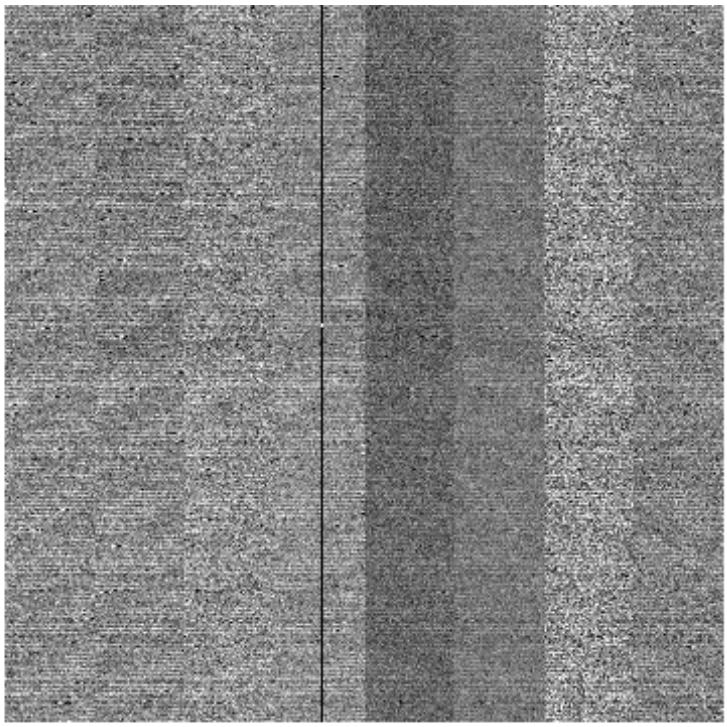


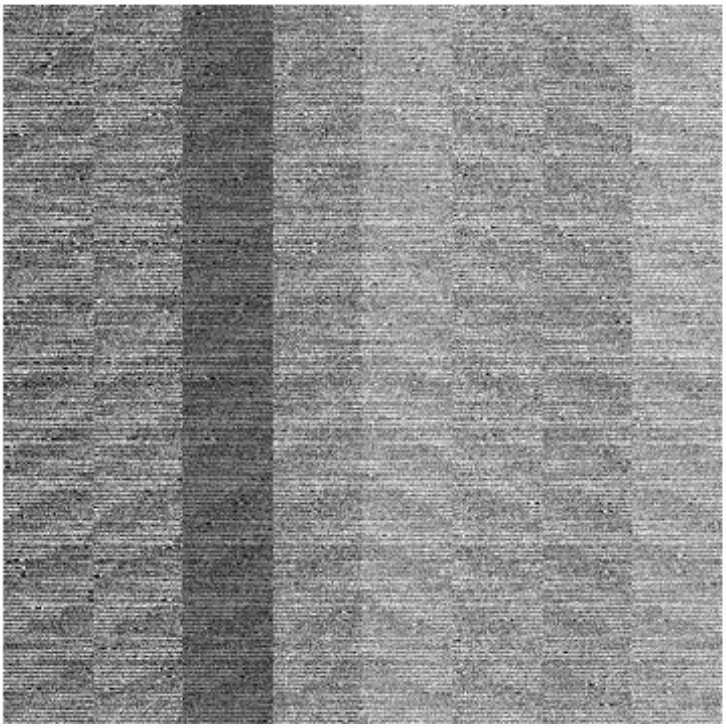


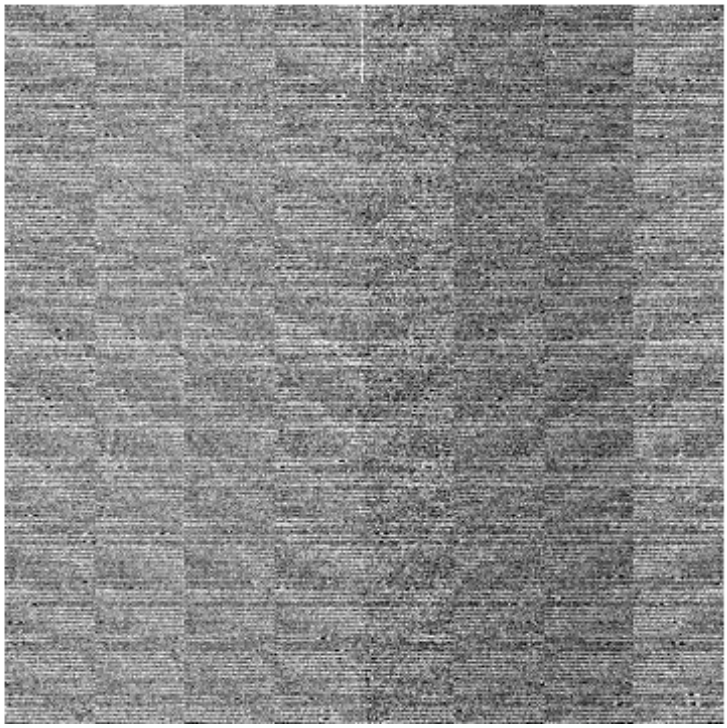


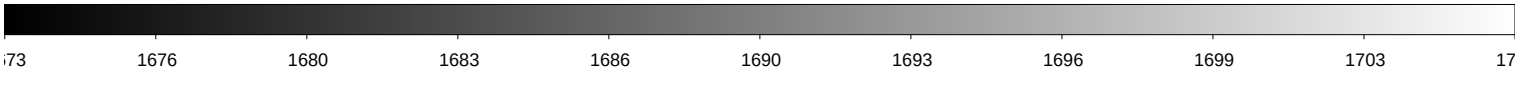
File Name	:	**kmts.20250812.045204.fits** # 2 / 333 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	15:23:46.350			
DEC	:	-32:12:18.40			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	15:23:46	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-12T16:33:11	Weather	:	1
CCD Temperature	:	-108.84	Moon Effect	:	0.0



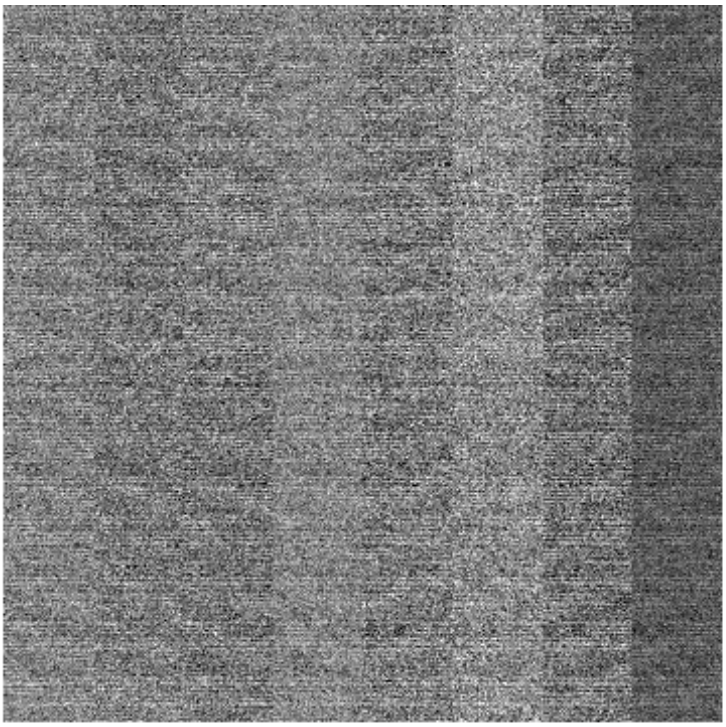


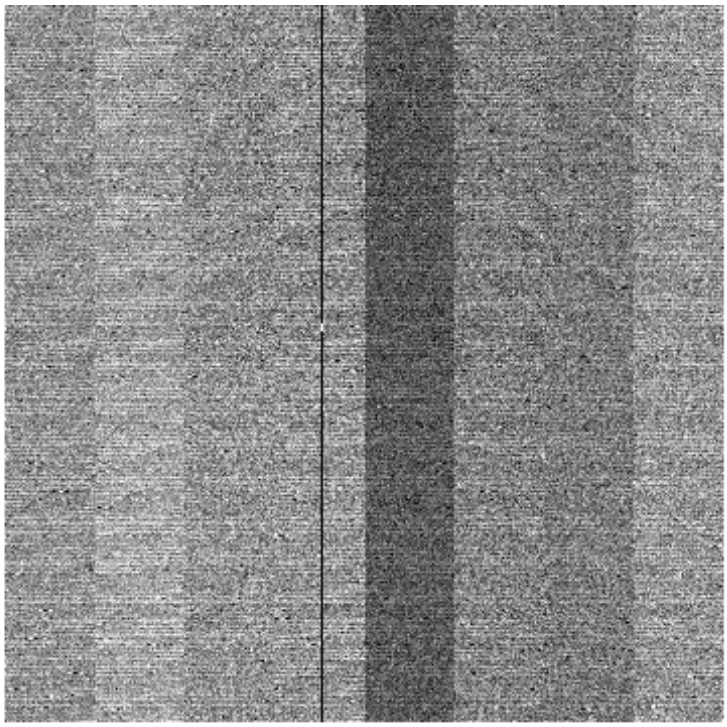


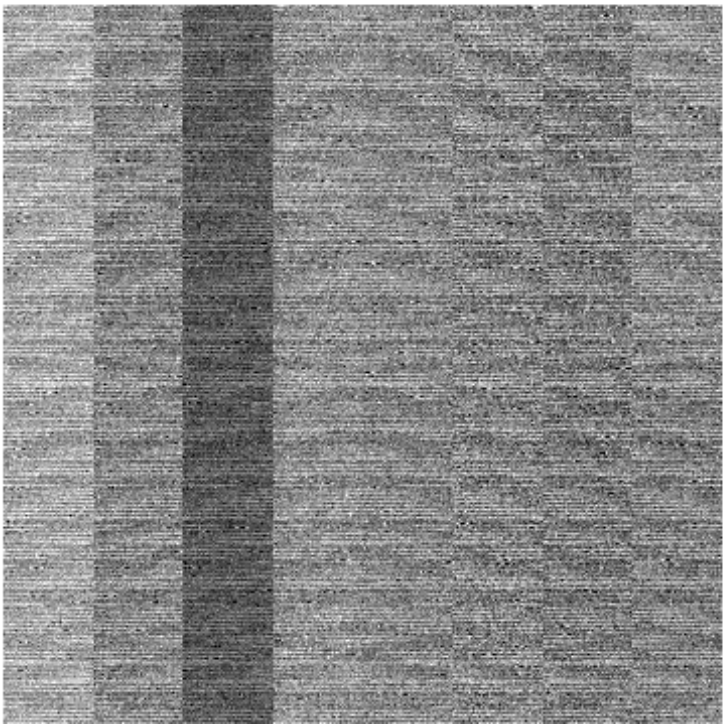


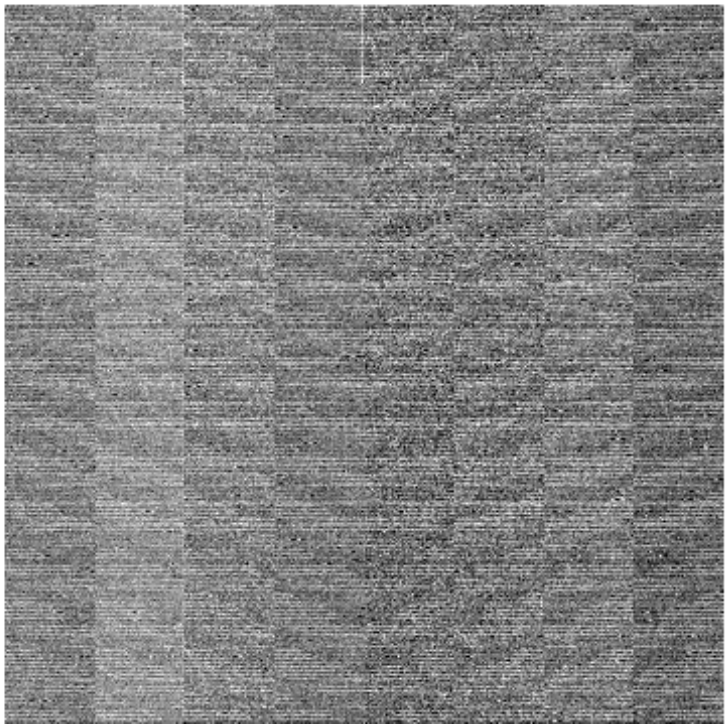


File Name	:	**kmts.20250812.045205.fits** # 3 / 333 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	15:24:39.500			
DEC	:	-32:12:18.60			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	15:24:43	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-12T16:34:20	Weather	:	1
CCD Temperature	:	-108.59	Moon Effect	:	0.0

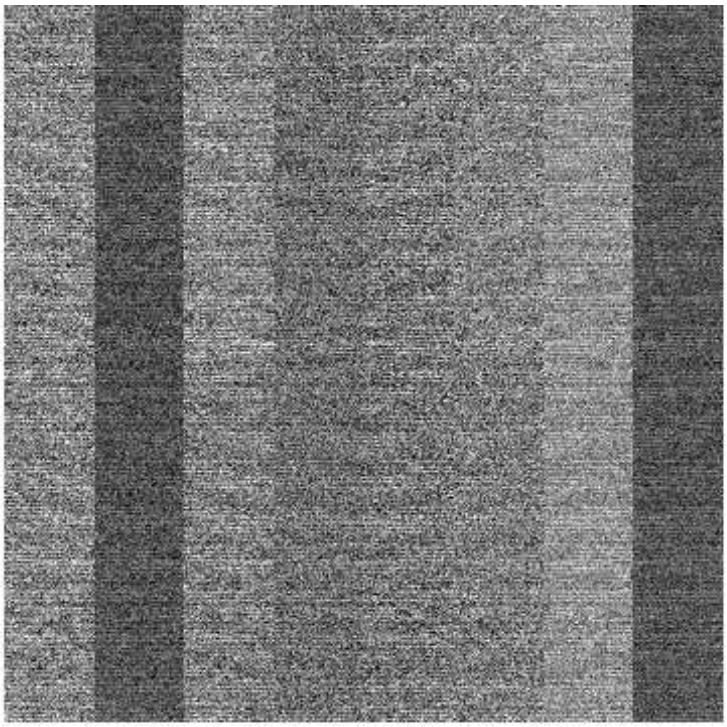


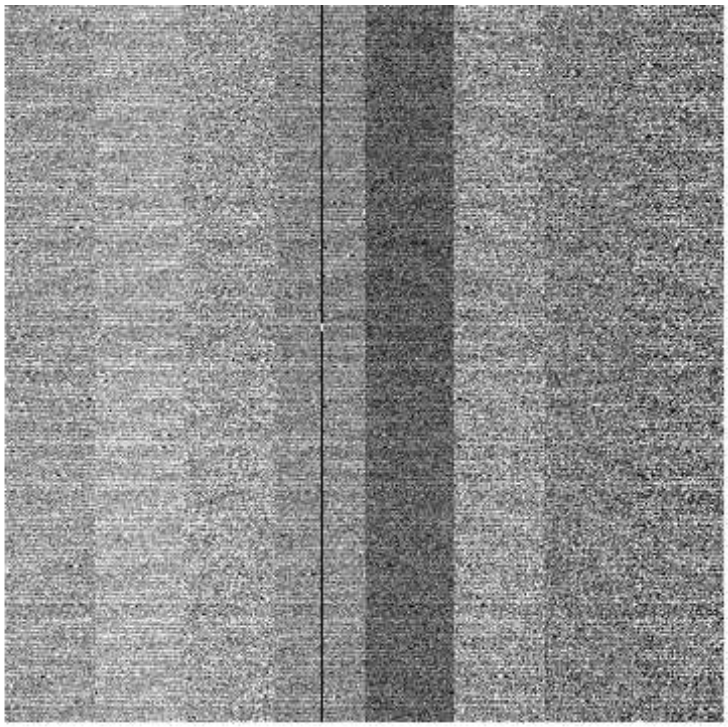


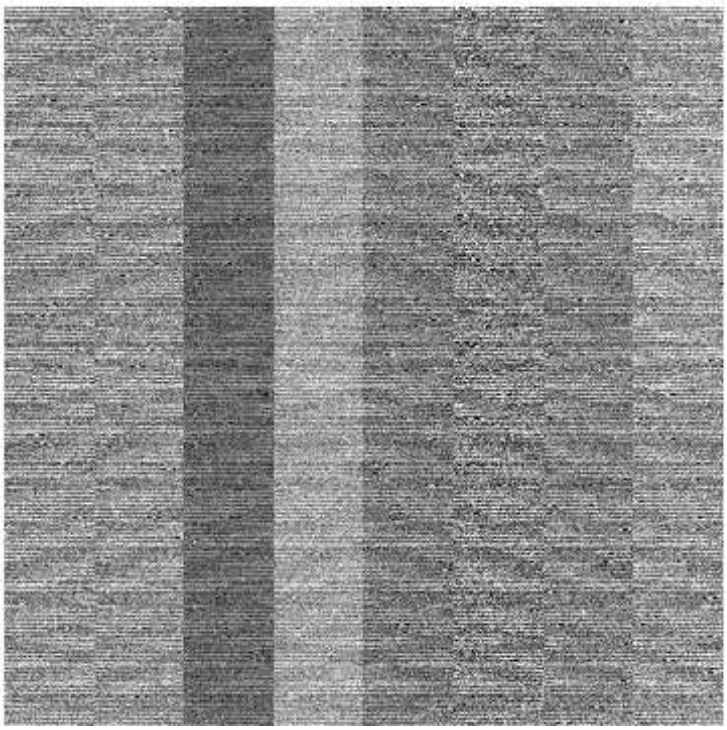


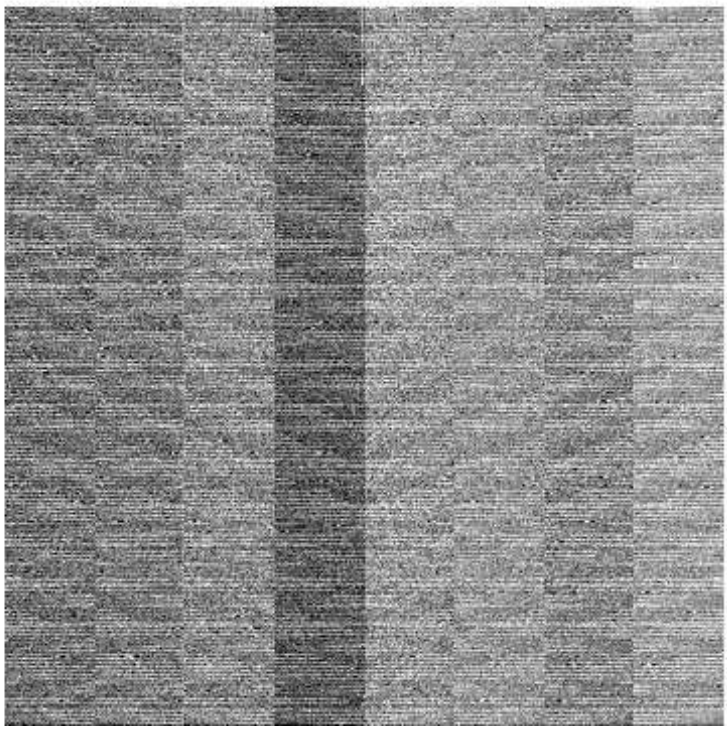


File Name	:	**kmts.20250812.045206.fits** # 4 / 333 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	15:24:39.300			
DEC	:	-32:12:18.50			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	15:25:52	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-12T16:35:29	Weather	:	1
CCD Temperature	:	-108.69	Moon Effect	:	0.0

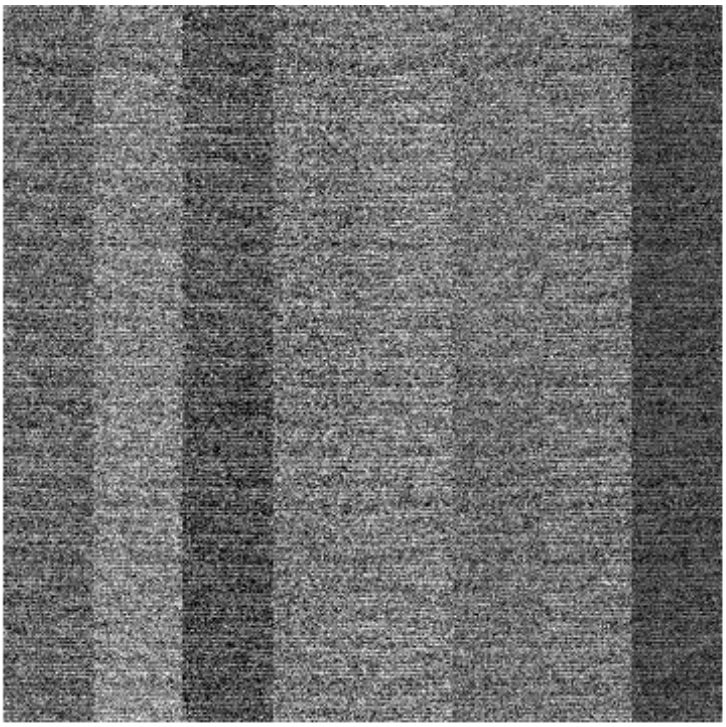


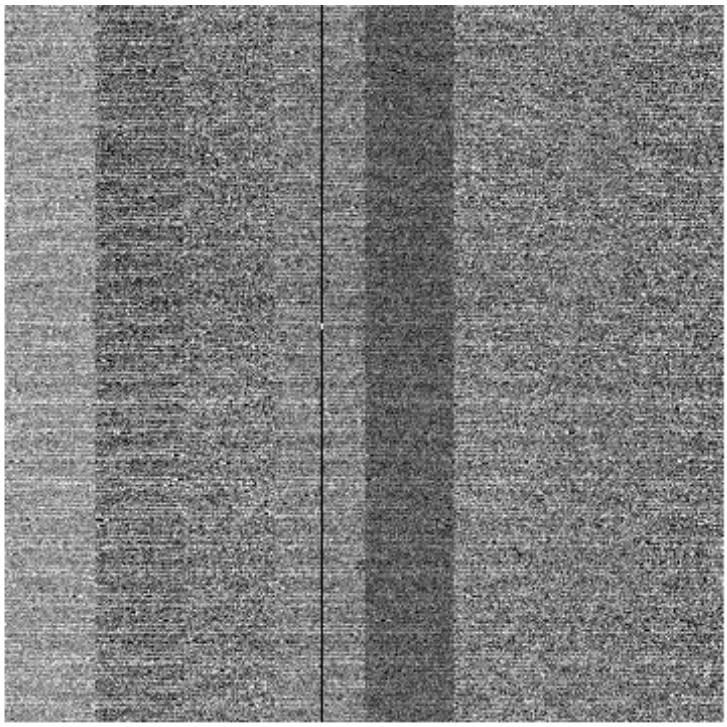


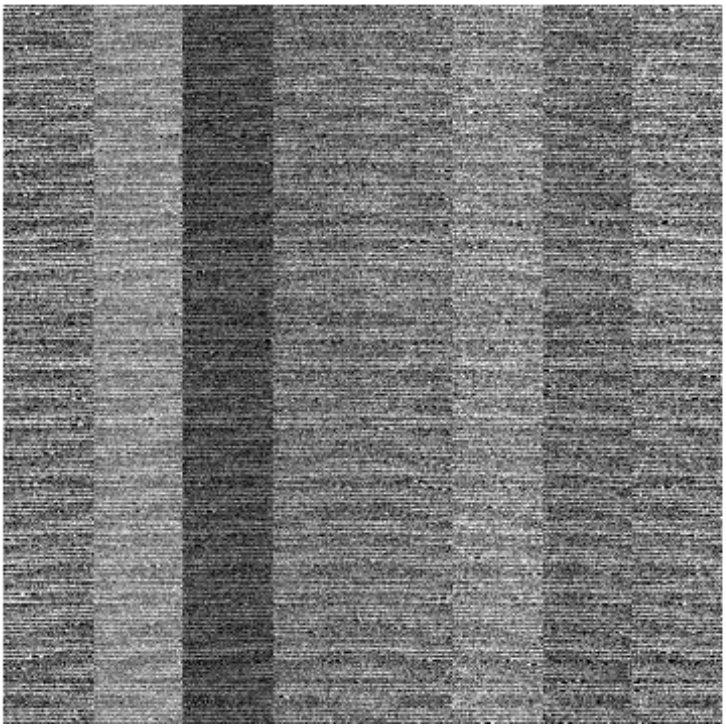


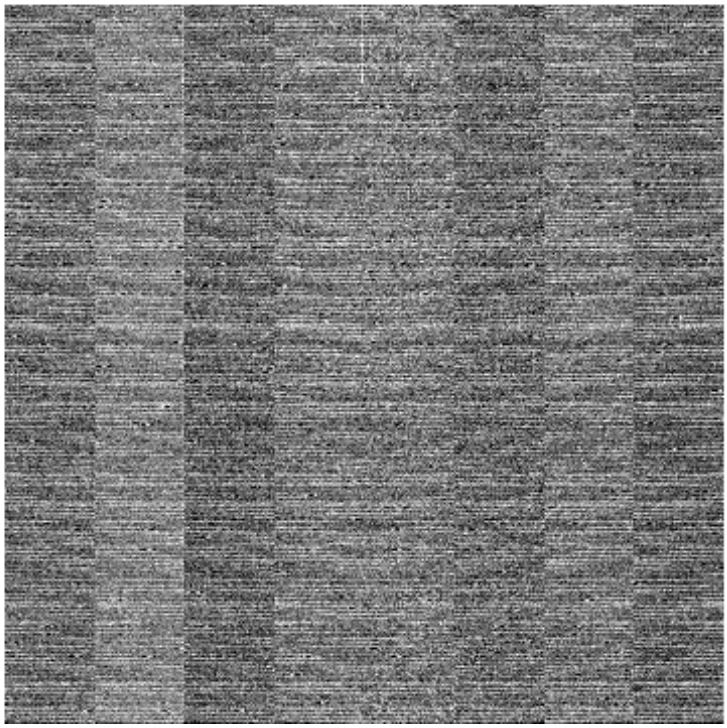


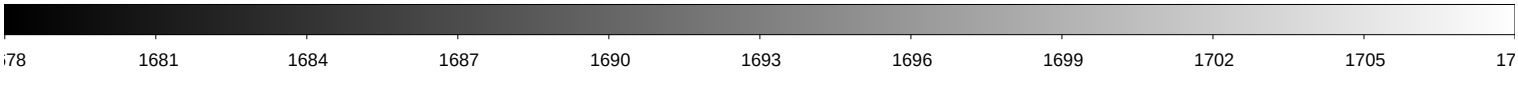
File Name	:	**kmts.20250812.045207.fits** # 5 / 333 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	15:24:39.300			
DEC	:	-32:12:18.50			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	15:27:01	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-12T16:36:37	Weather	:	1
CCD Temperature	:	-108.87	Moon Effect	:	0.0



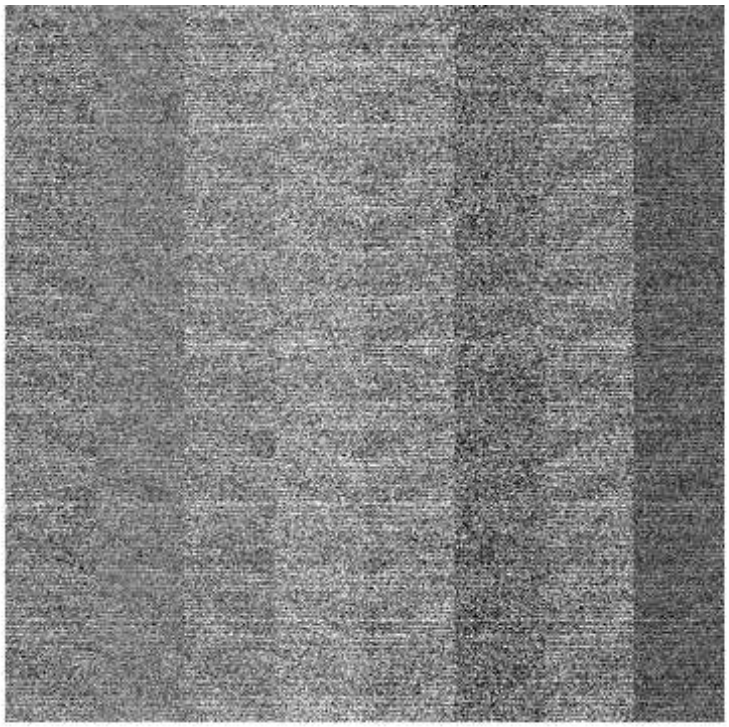


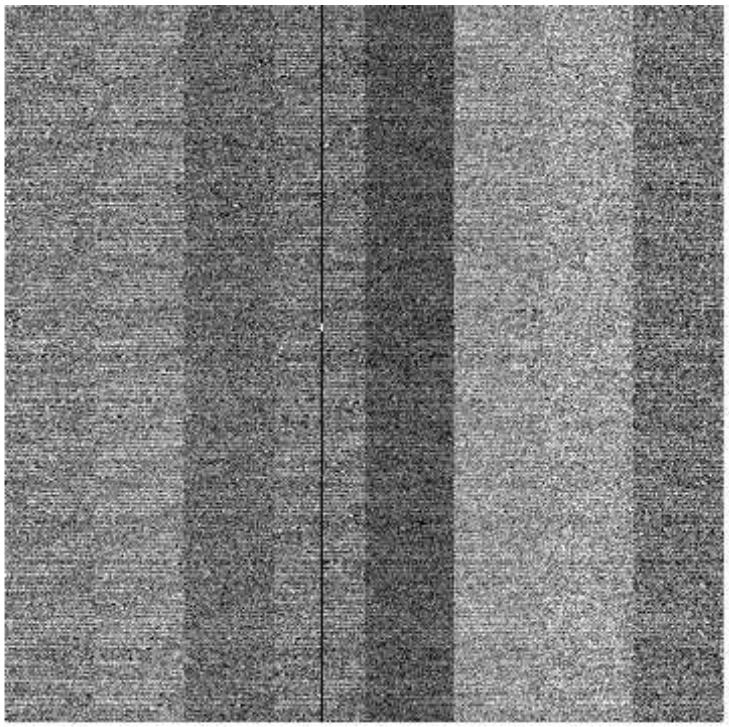


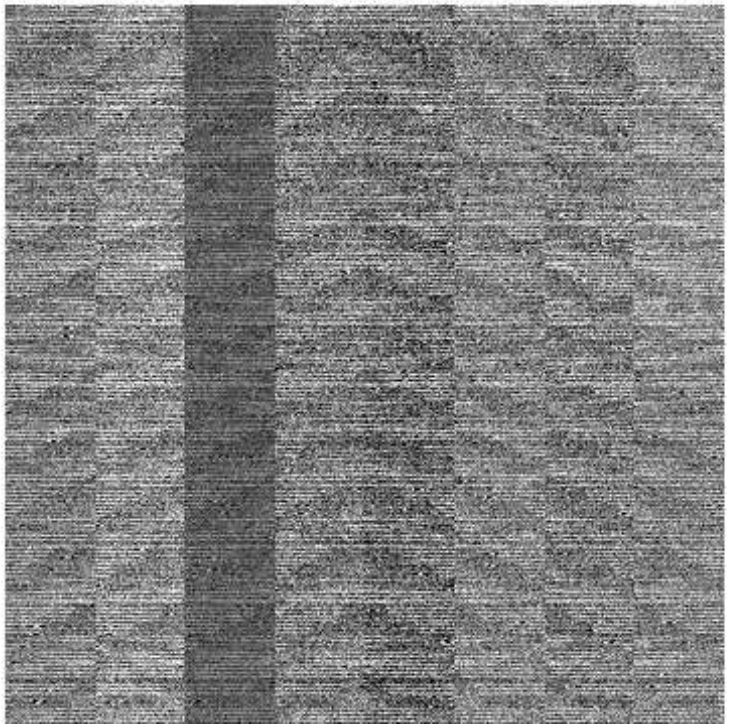


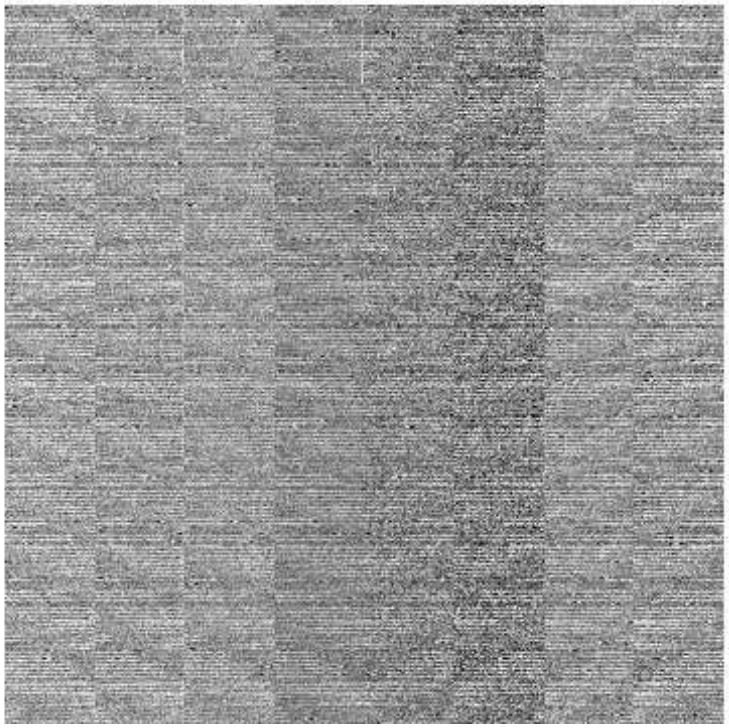


File Name	:	**kmts.20250812.045208.fits** # 6 / 333 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	15:24:39.290			
DEC	:	-32:12:18.50			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	15:28:10	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-12T16:37:46	Weather	:	1
CCD Temperature	:	-108.91	Moon Effect	:	0.0

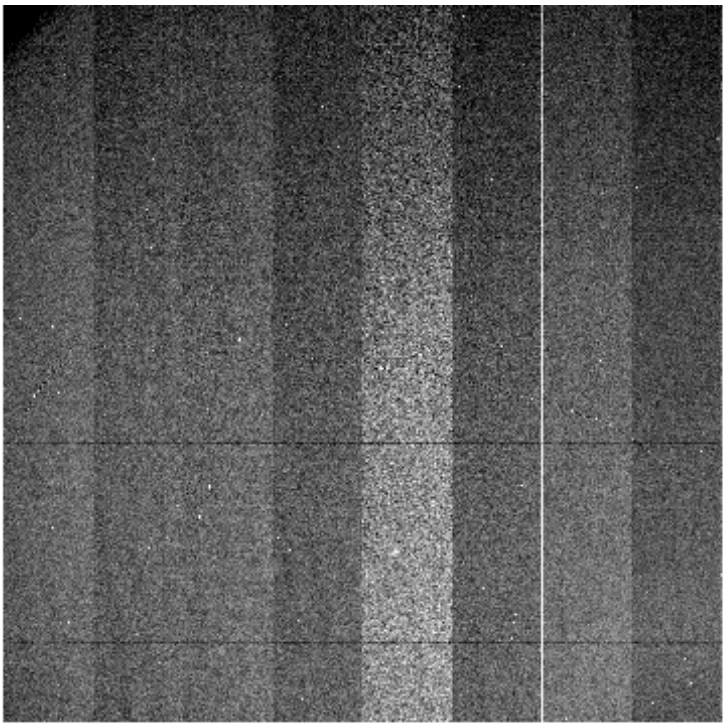
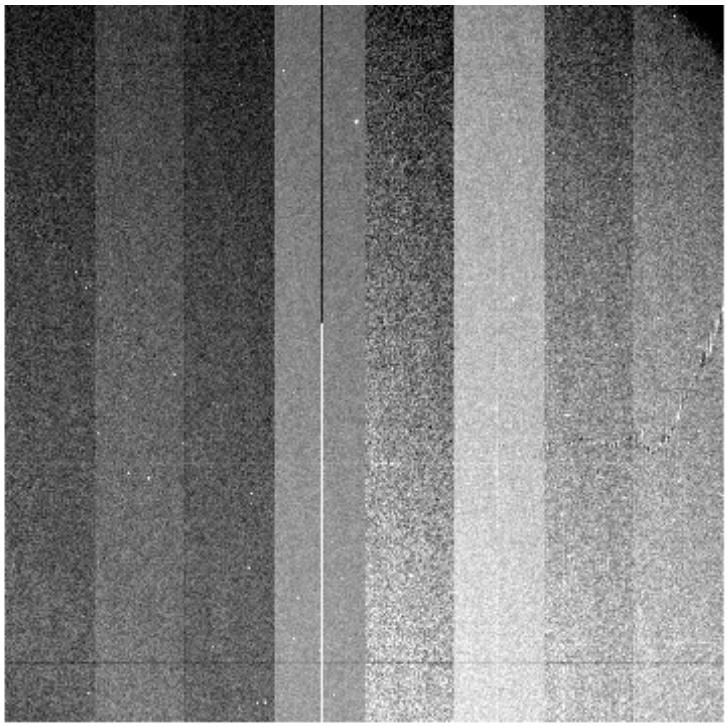
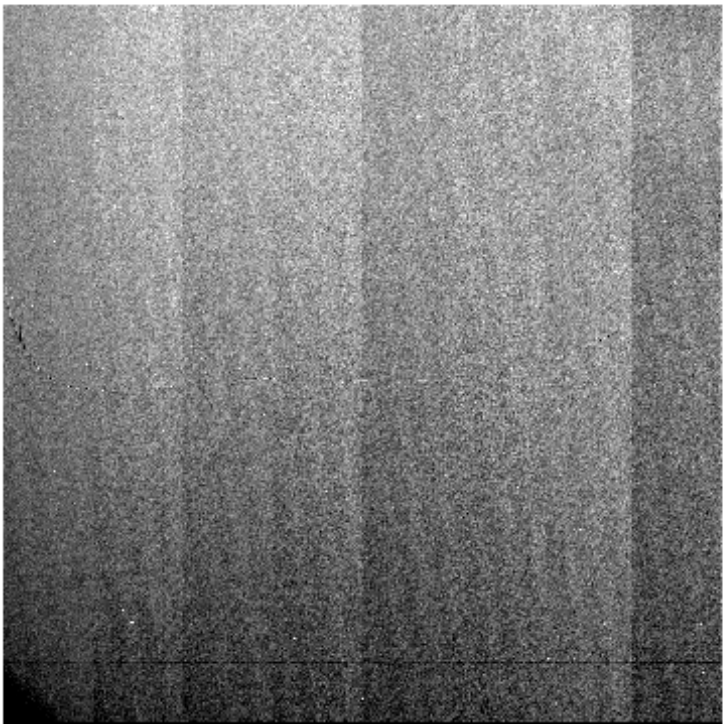
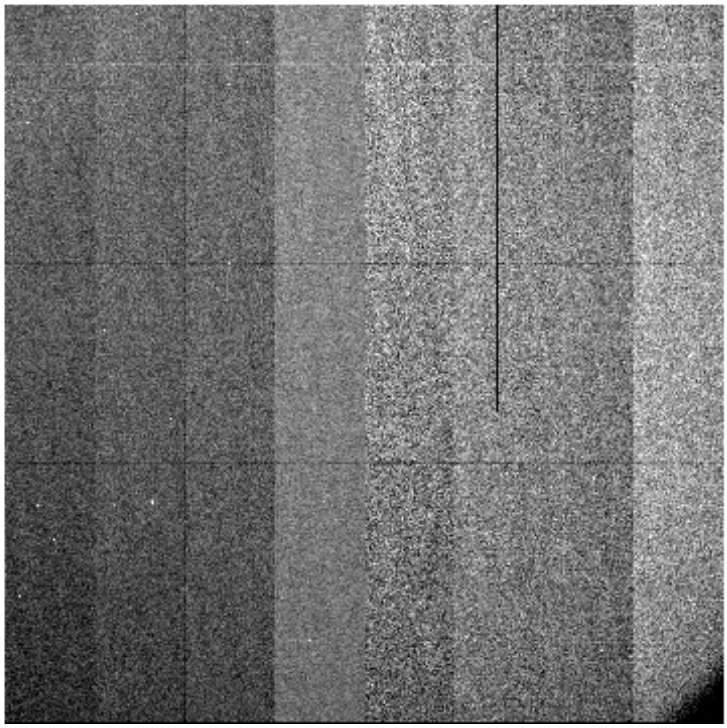
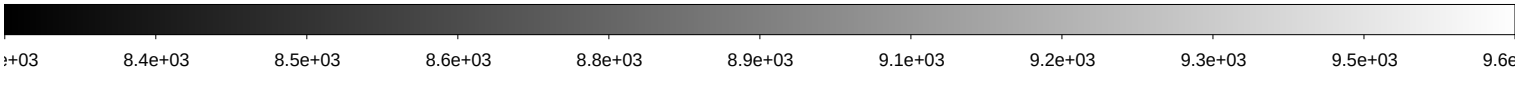




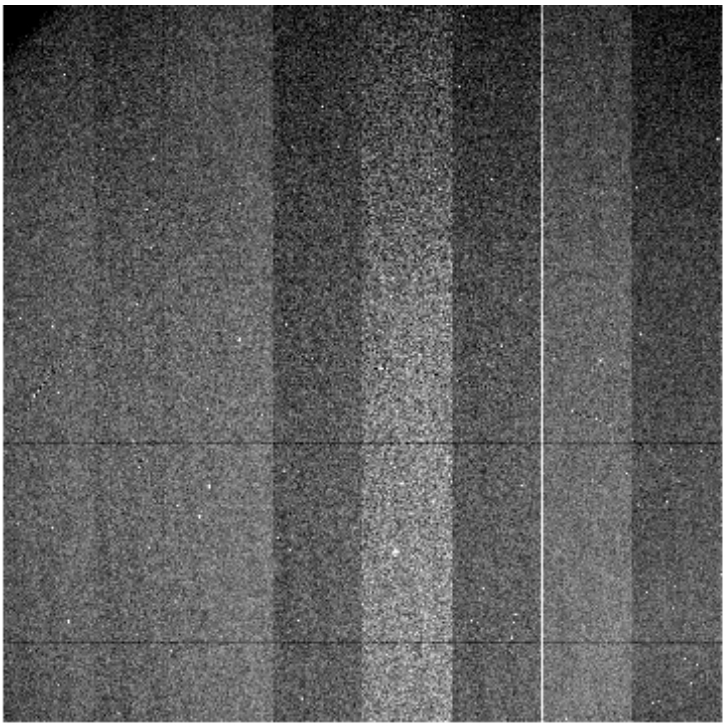
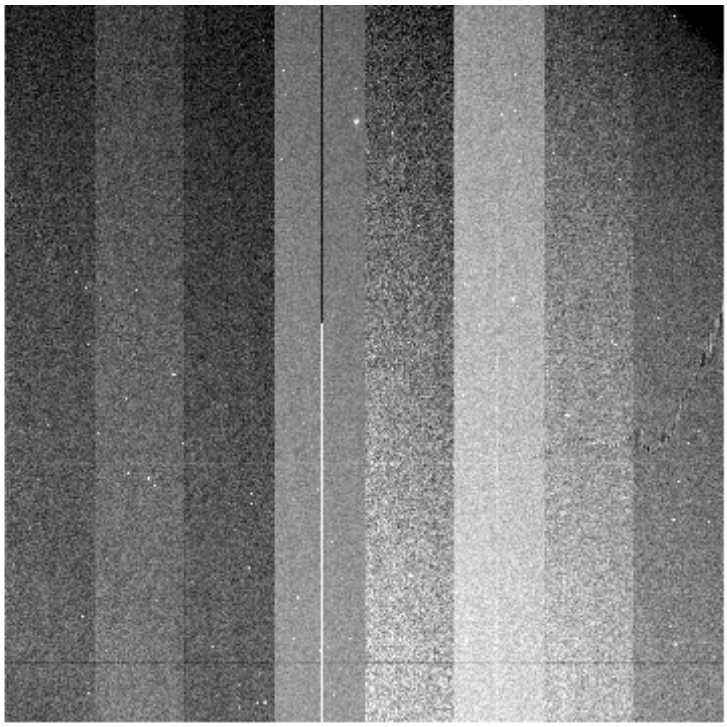
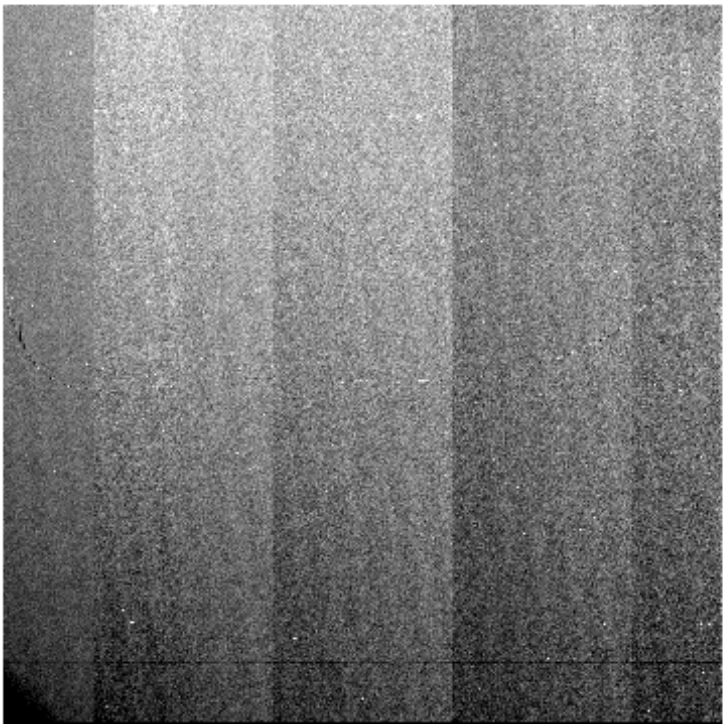
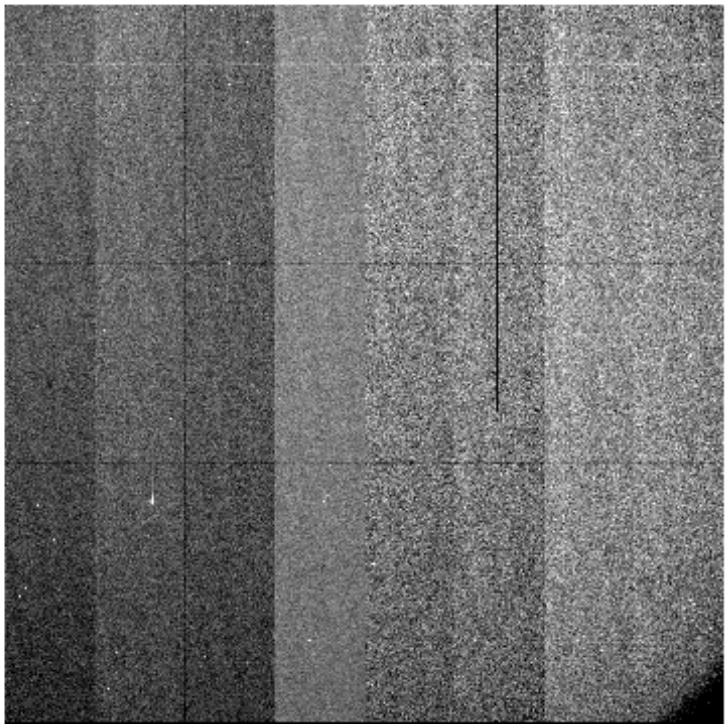
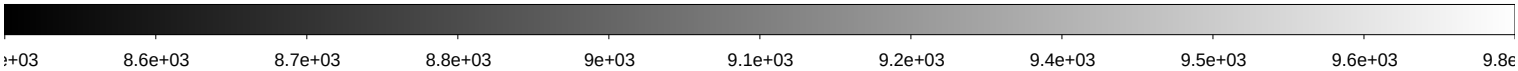




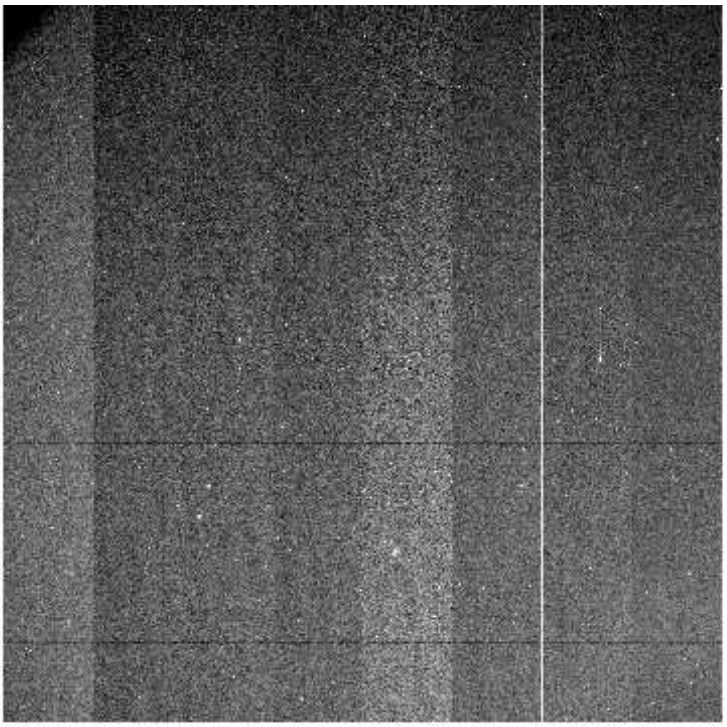
File Name	:	**kmts.20250812.045209.fits** # 7 / 333 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	15:24:39.290			
DEC	:	-32:12:18.50			
Exposure Time	:	20			
Airmass	:	1.00			
Sidereal Time	:	15:30:27	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-12T16:39:51	Weather	:	1
CCD Temperature	:	-108.93	Moon Effect	:	0.0

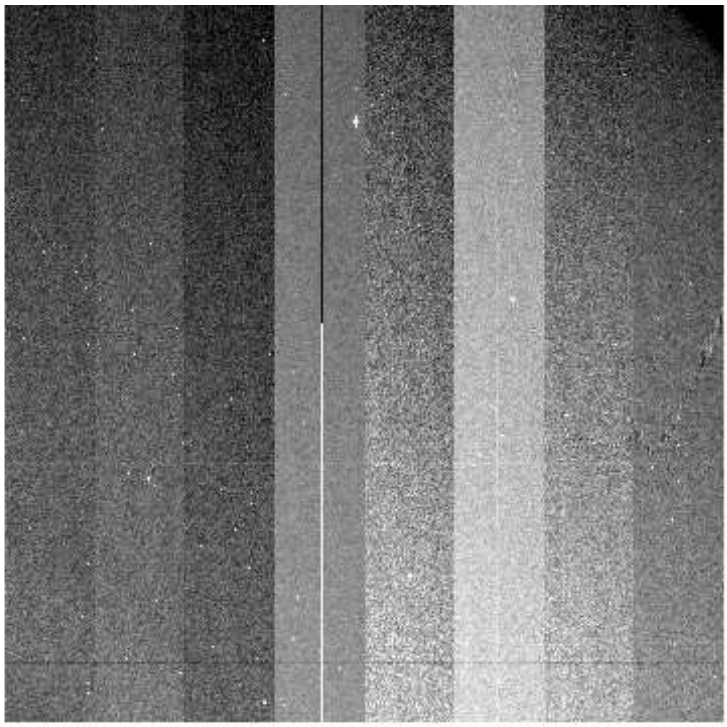






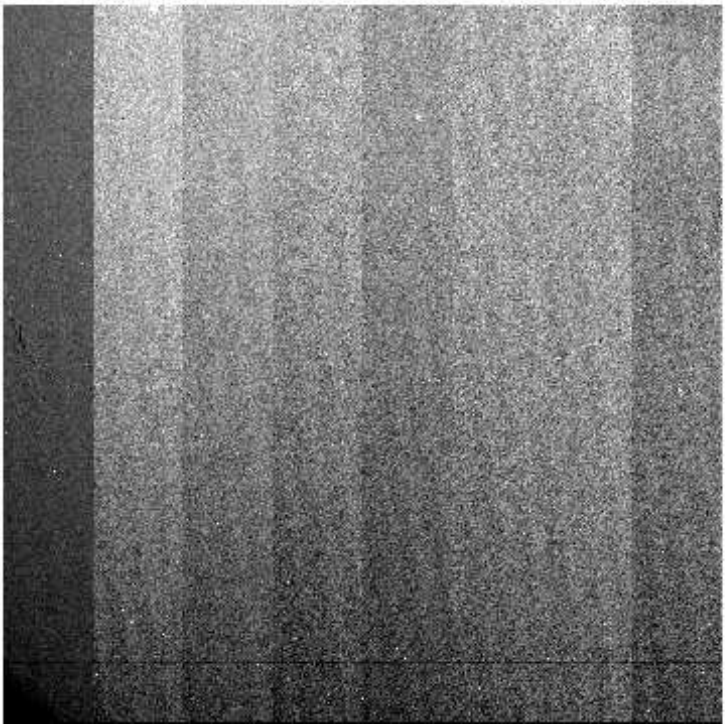
File Name	:	**kmts.20250812.045210.fits** # 8 / 333 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	15:24:39.290			
DEC	:	-32:12:18.50			
Exposure Time	:	35			
Airmass	:	1.00			
Sidereal Time	:	15:32:49	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-12T16:42:11	Weather	:	1
CCD Temperature	:	-108.94	Moon Effect	:	0.0

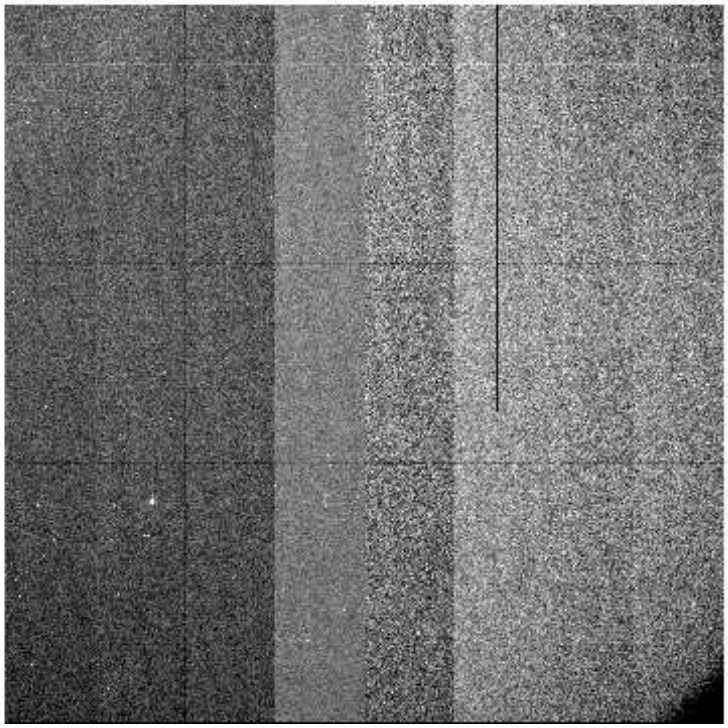






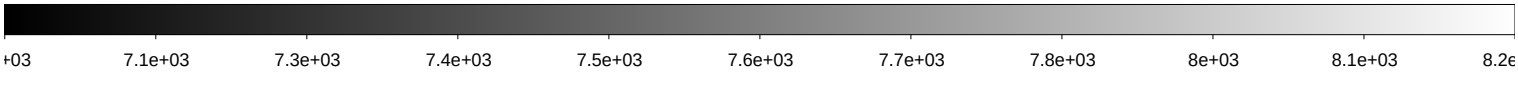
File Name	:	**kmts.20250812.045211.fits** # 9 / 333 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	15:24:39.300			
DEC	:	-32:12:18.50			
Exposure Time	:	50			
Airmass	:	1.00			
Sidereal Time	:	15:35:21	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-12T16:44:43	Weather	:	1
CCD Temperature	:	-108.83	Moon Effect	:	0.0



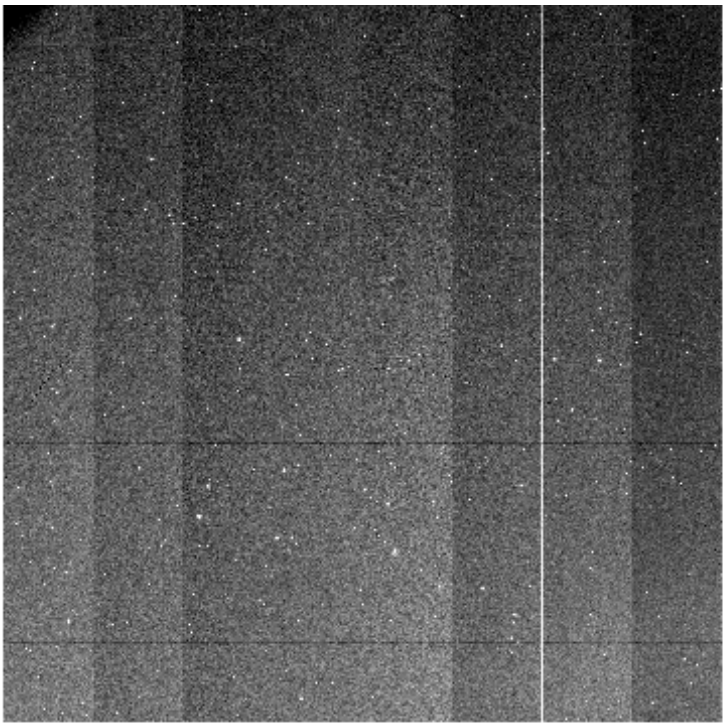


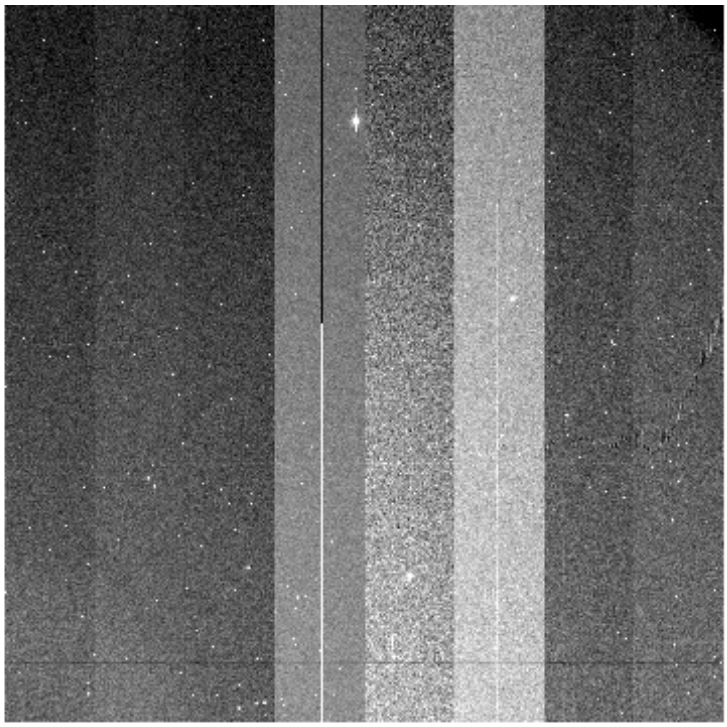


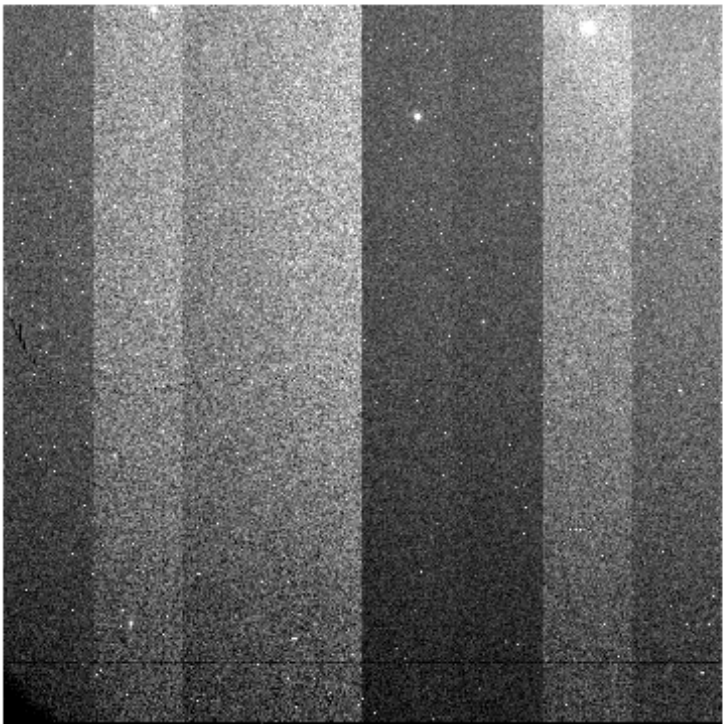


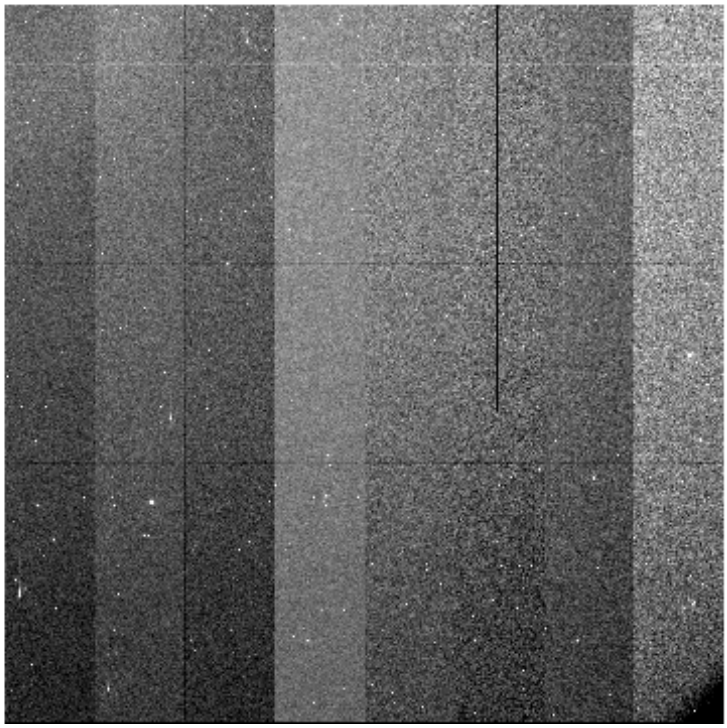


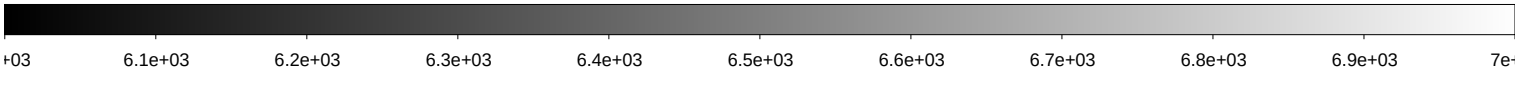
File Name	:	**kmts.20250812.045212.fits** # 10 / 333 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	15:24:39.290			
DEC	:	-32:12:18.40			
Exposure Time	:	20			
Airmass	:	1.00			
Sidereal Time	:	15:38:32	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-12T16:47:54	Weather	:	1
CCD Temperature	:	-108.95	Moon Effect	:	0.0



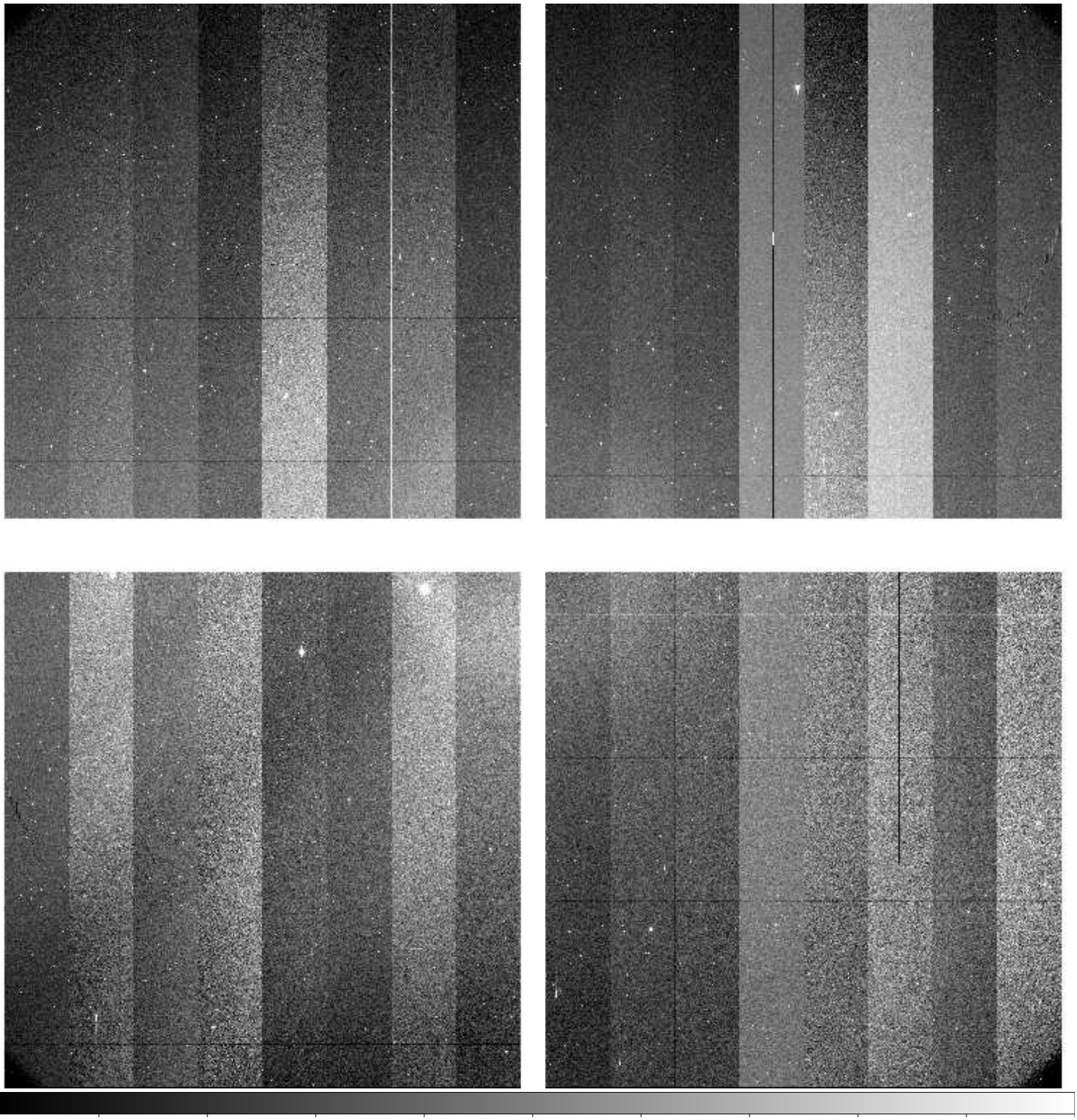




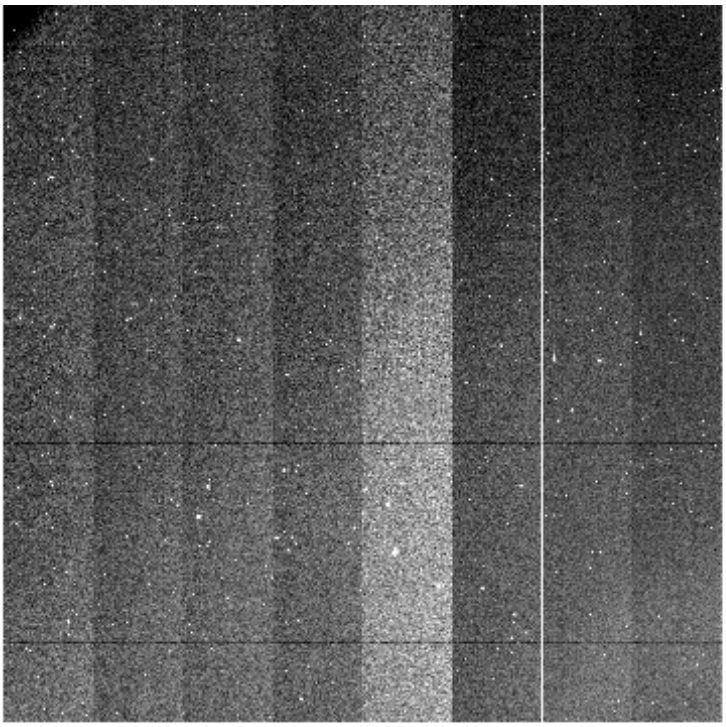


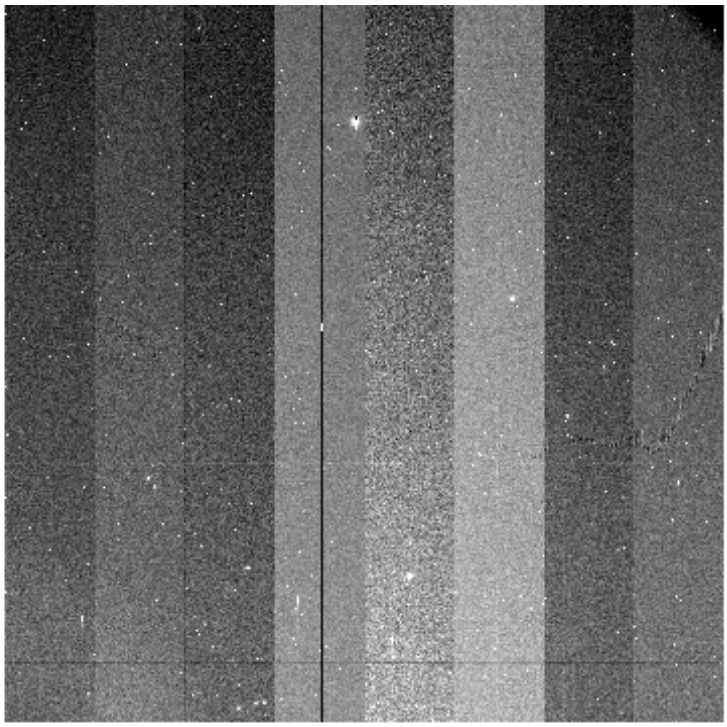


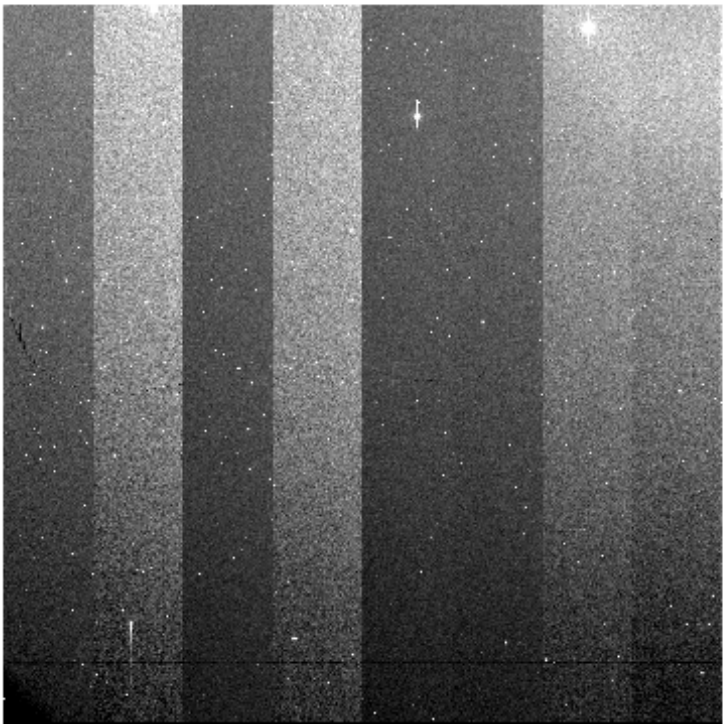
File Name	:	**kmts.20250812.045213.fits** # 11 / 333 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	15:24:39.300			
DEC	:	-32:12:18.50			
Exposure Time	:	35			
Airmass	:	1.00			
Sidereal Time	:	15:39:56	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-12T16:49:18	Weather	:	1
CCD Temperature	:	-108.99	Moon Effect	:	0.0

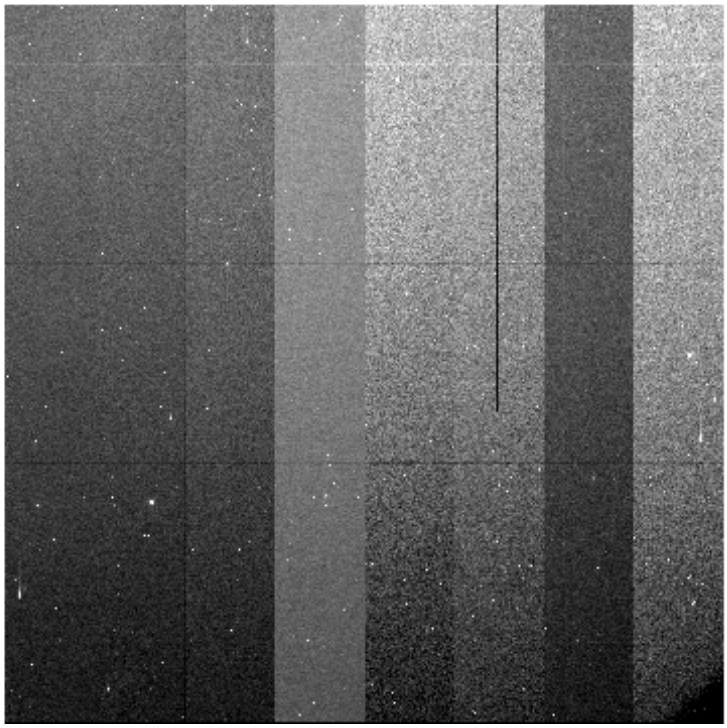


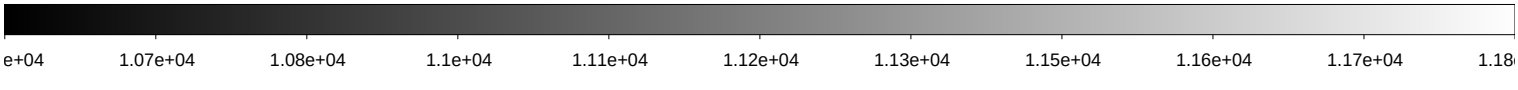
File Name	:	**kmts.20250812.045214.fits** # 12 / 333 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	15:24:39.290			
DEC	:	-32:12:18.50			
Exposure Time	:	50			
Airmass	:	1.00			
Sidereal Time	:	15:41:40	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-12T16:51:01	Weather	:	1
CCD Temperature	:	-108.99	Moon Effect	:	0.0



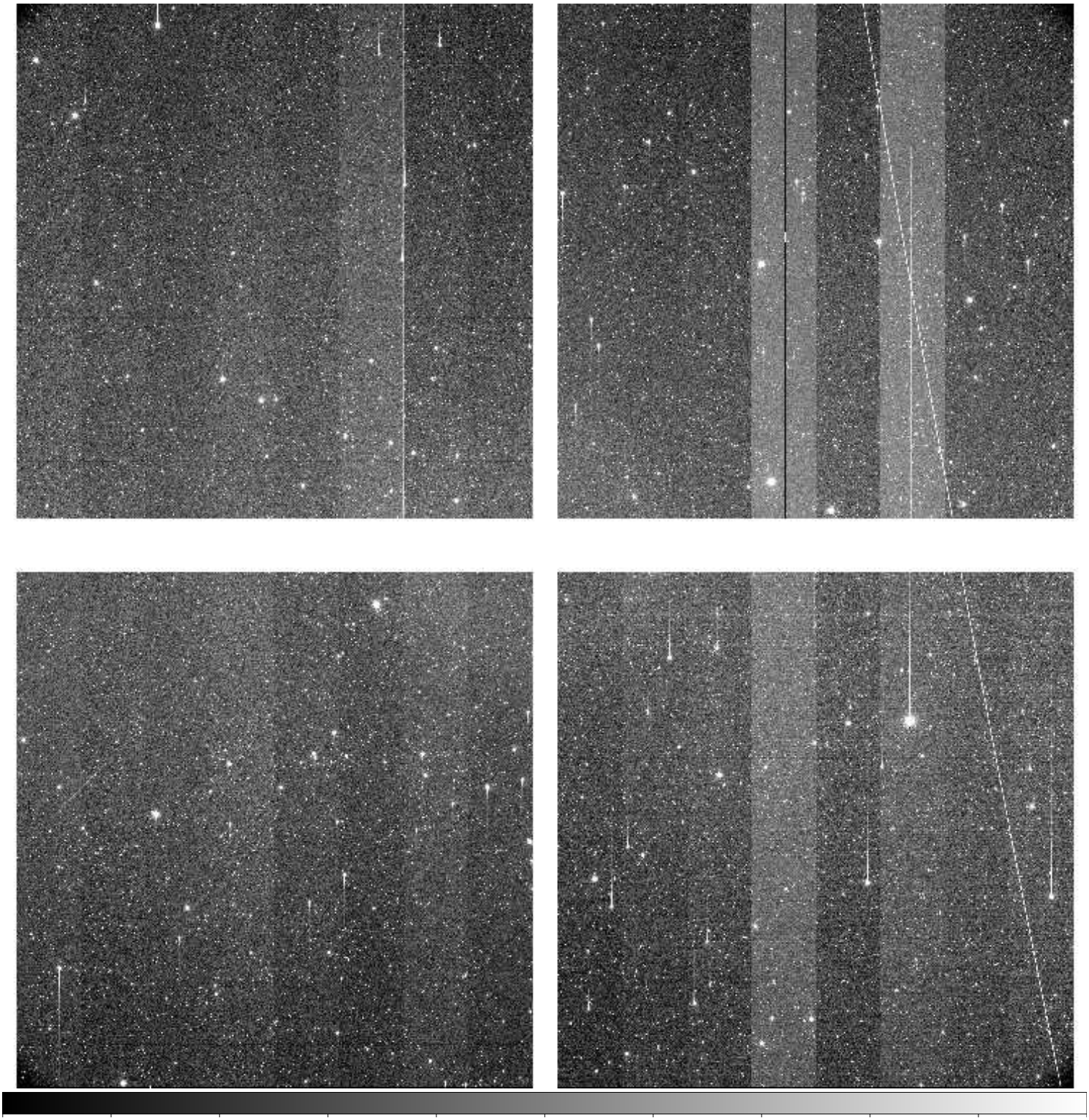




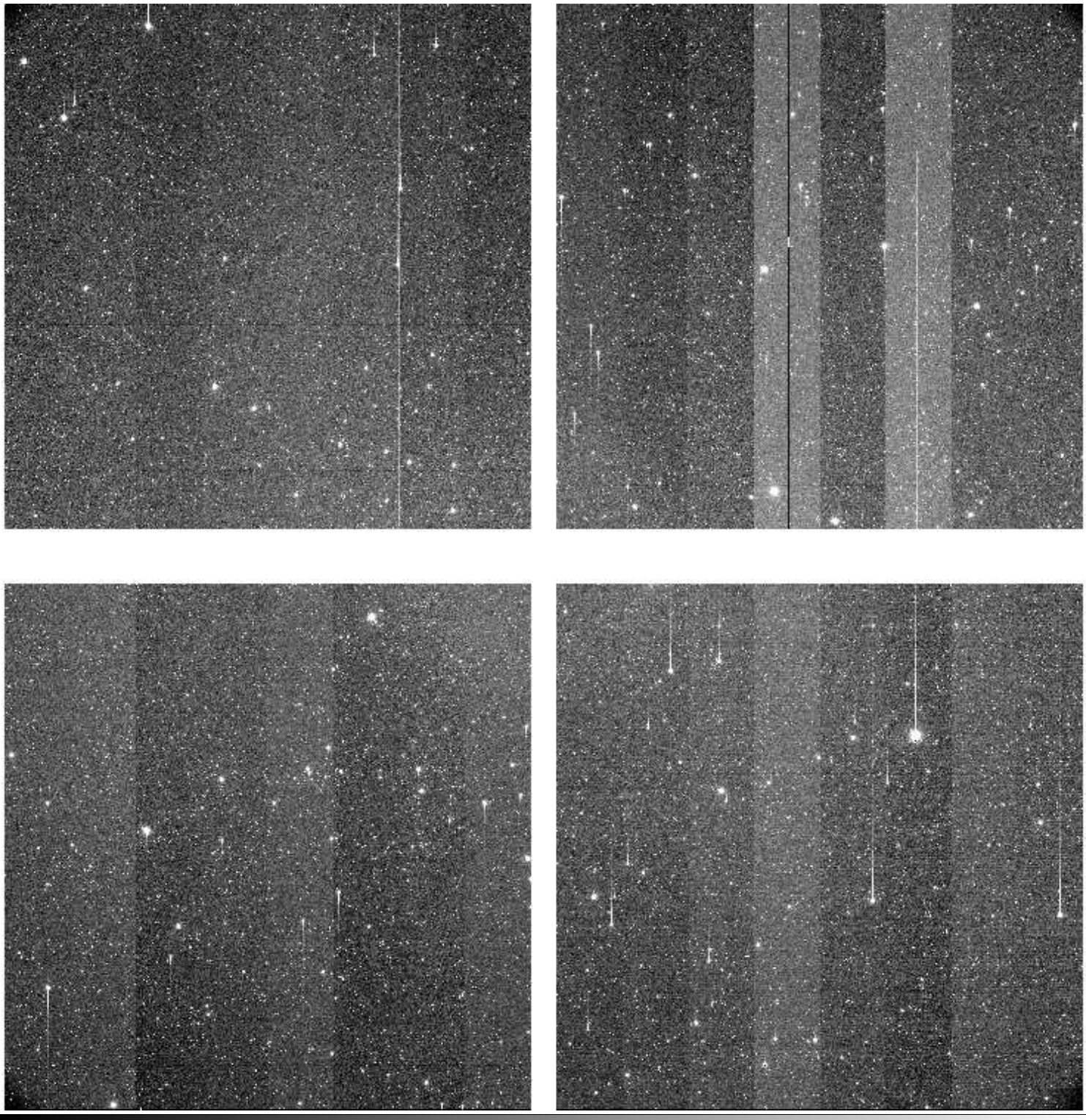




File Name	:	**kmts.20250812.045215.fits** # 13 / 333 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:21:31.920			
DEC	:	-17:02:28.40			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	15:54:41	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-12T17:04:01	Weather	:	1
CCD Temperature	:	-109.02	Moon Effect	:	0.0

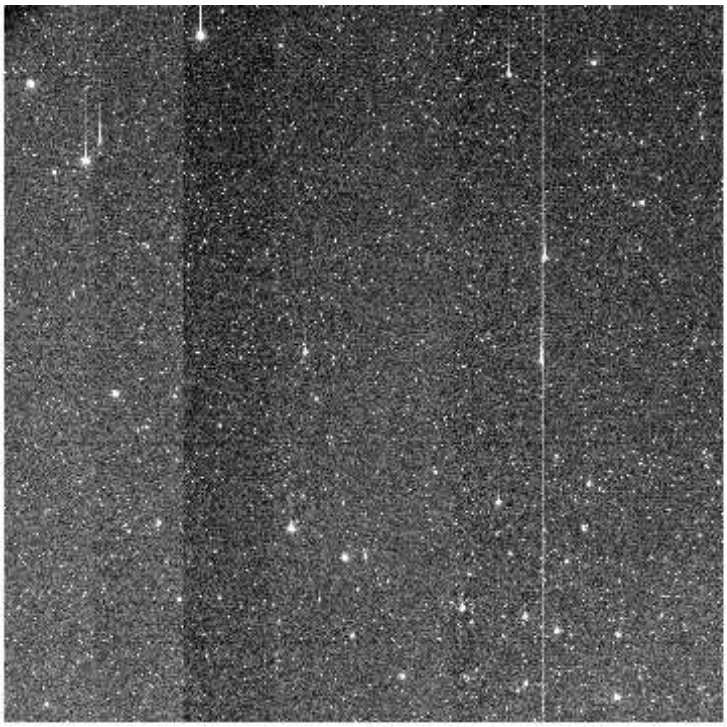
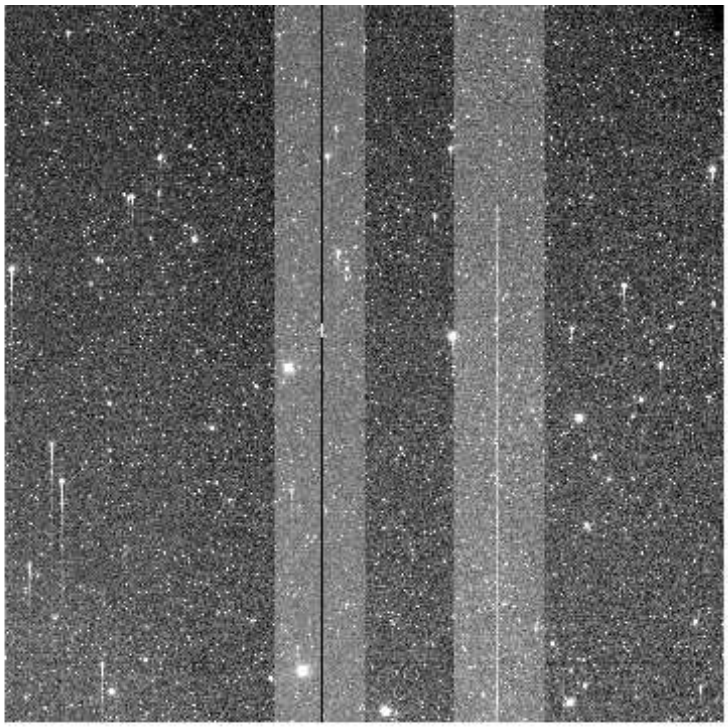
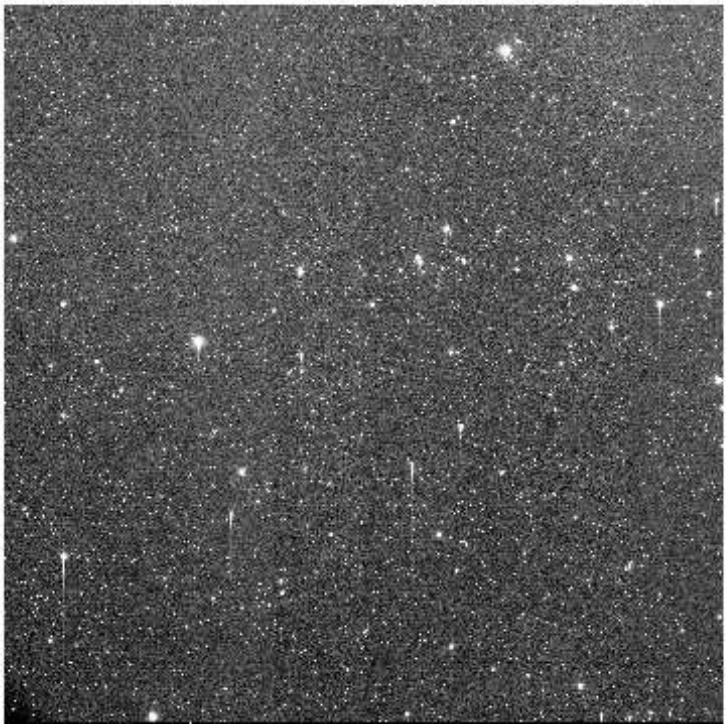
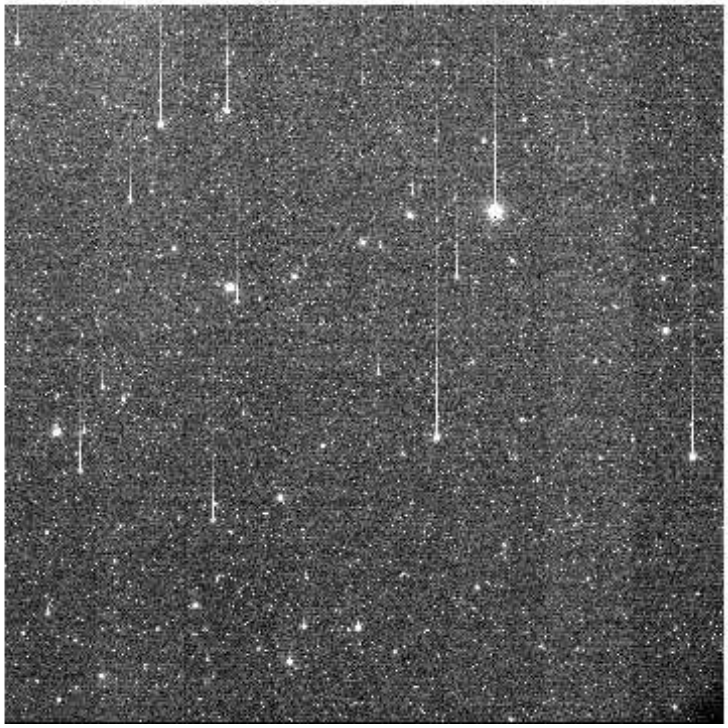


File Name	:	**kmts.20250812.045216.fits** # 14 / 333 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:21:31.910			
DEC	:	-17:02:28.40			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	15:56:38	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-12T17:05:57	Weather	:	1
CCD Temperature	:	-109.06	Moon Effect	:	0.0



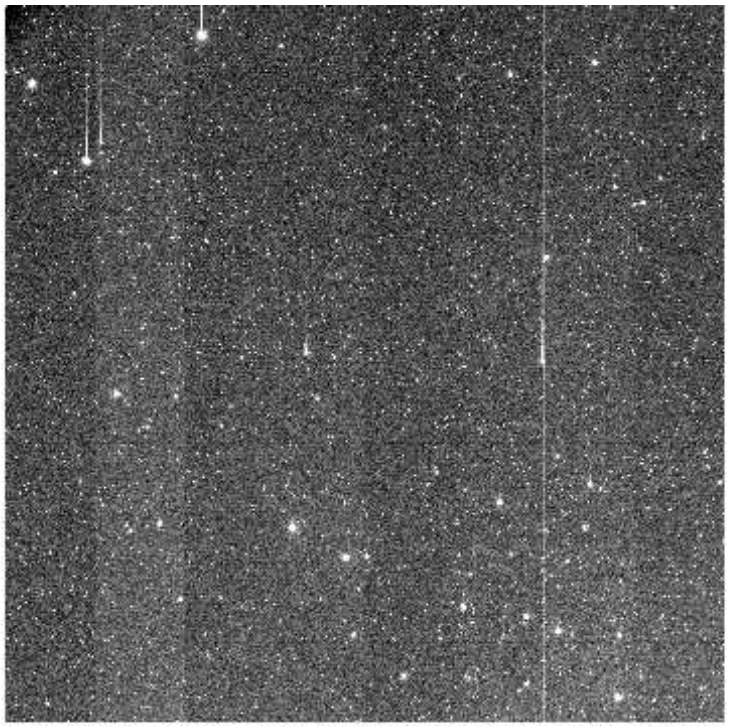
e+03 2.16e+03 2.18e+03 2.2e+03 2.21e+03 2.23e+03 2.25e+03 2.26e+03 2.28e+03 2.3e+03 2.31

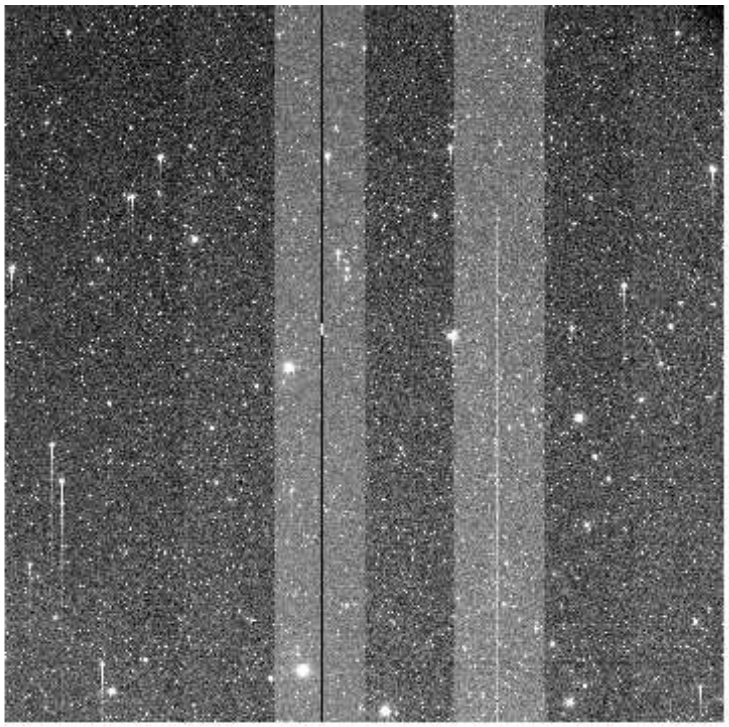
File Name	:	**kmts.20250812.045217.fits** # 15 / 333 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:21:31.910			
DEC	:	-17:02:28.40			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	15:58:34	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-12T17:08:06	Weather	:	1
CCD Temperature	:	-109.05	Moon Effect	:	0.0

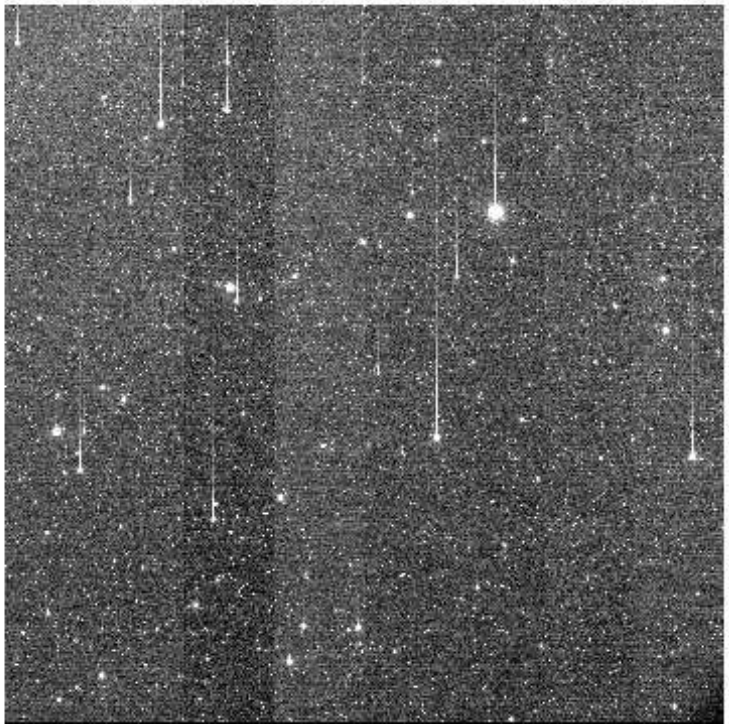





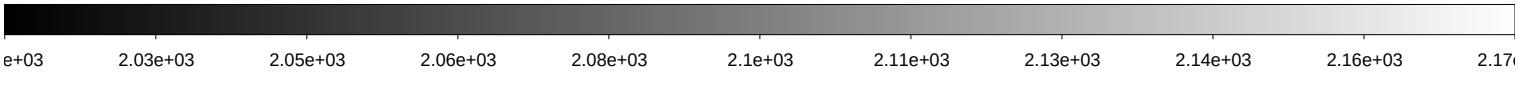
e+03 2.06e+03 2.08e+03 2.1e+03 2.12e+03 2.13e+03 2.15e+03 2.17e+03 2.19e+03 2.21e+03 2.22

File Name	:	**kmts.20250812.045218.fits** # 16 / 333 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:21:31.910			
DEC	:	-17:02:28.40			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:00:44	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-12T17:10:03	Weather	:	1
CCD Temperature	:	-109.08	Moon Effect	:	0.0

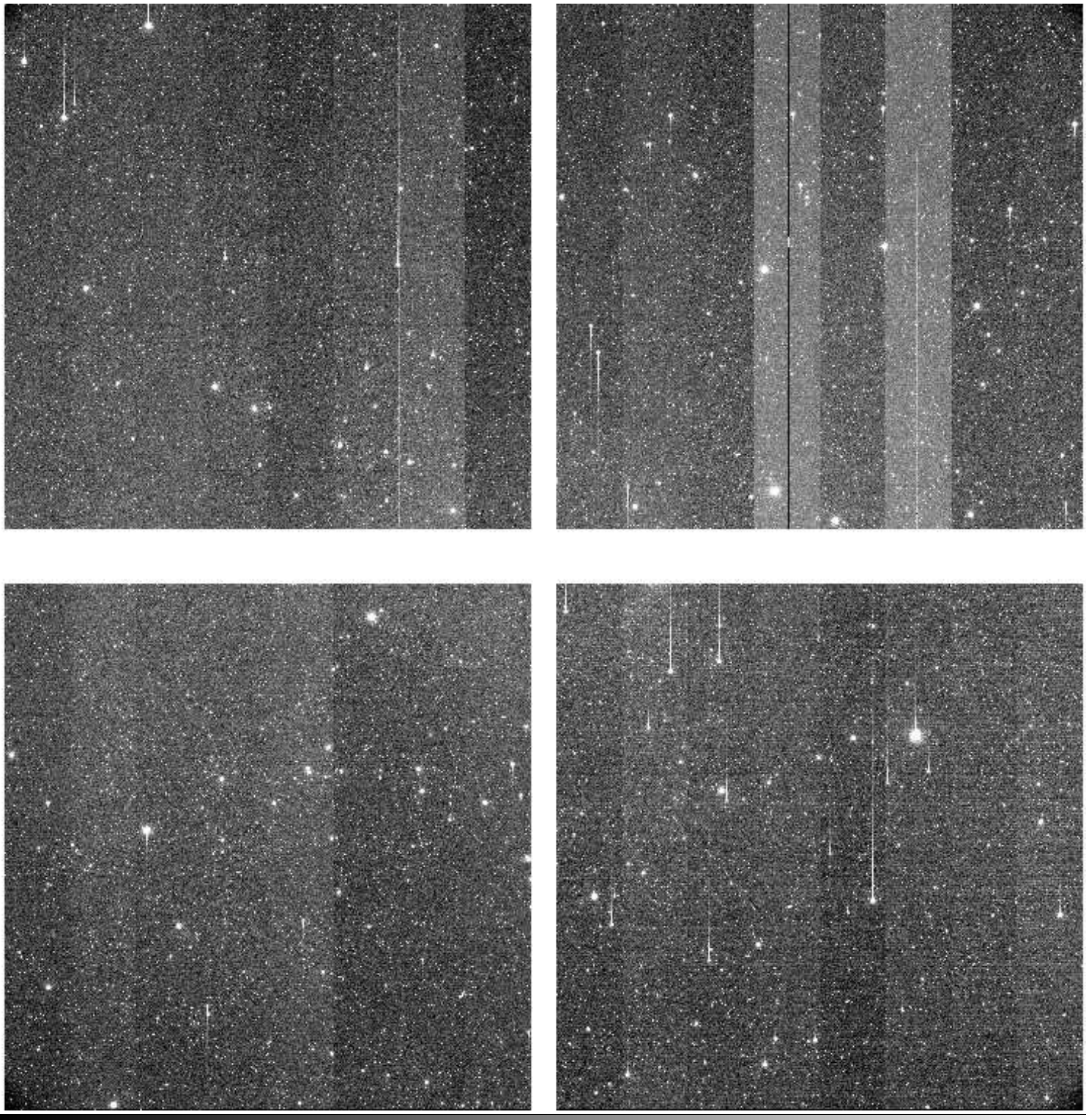






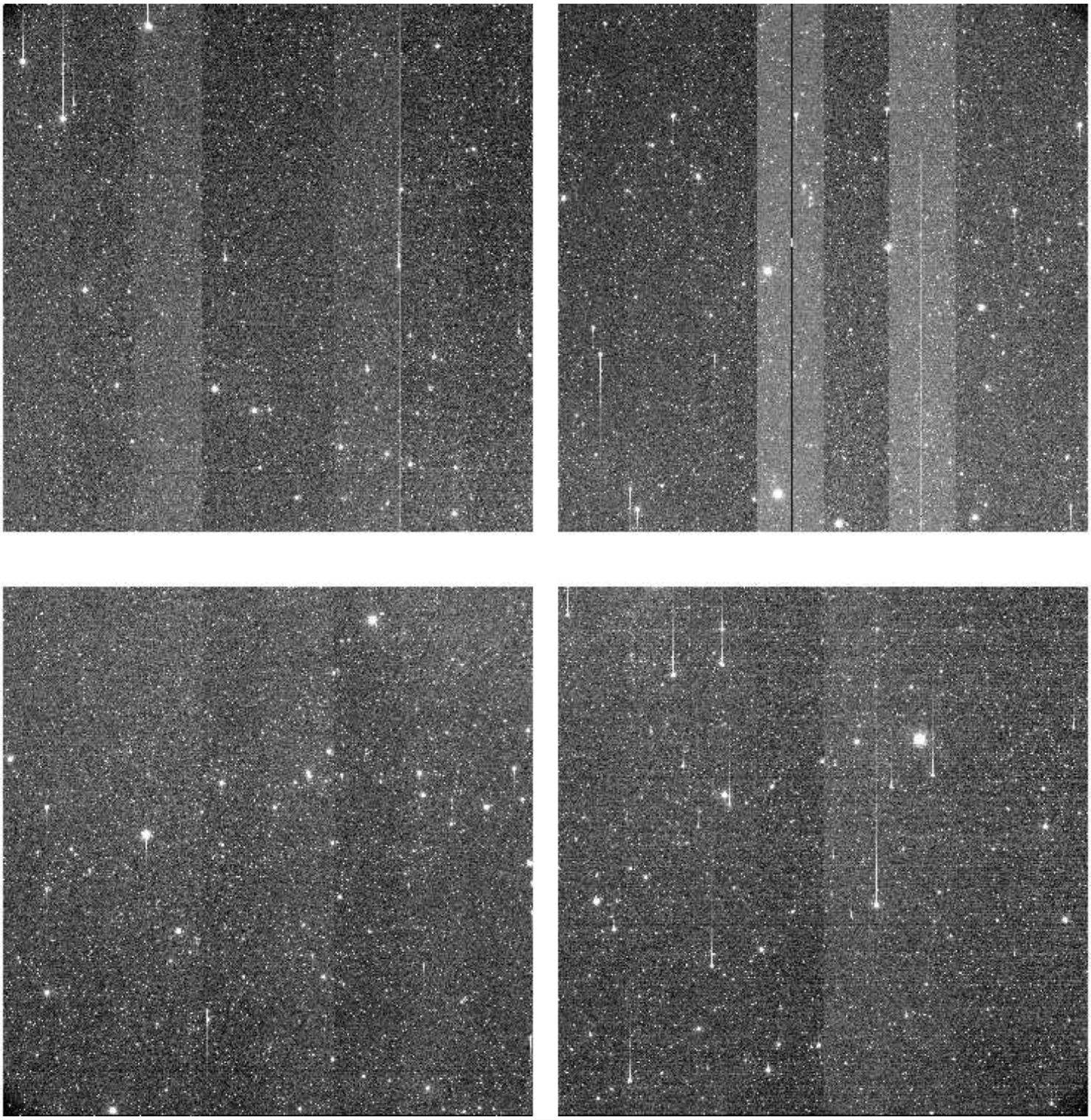


File Name	:	**kmts.20250812.045219.fits** # 17 / 333 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:21:31.910			
DEC	:	-17:02:28.40			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:02:41	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-12T17:12:12	Weather	:	1
CCD Temperature	:	-108.82	Moon Effect	:	0.0



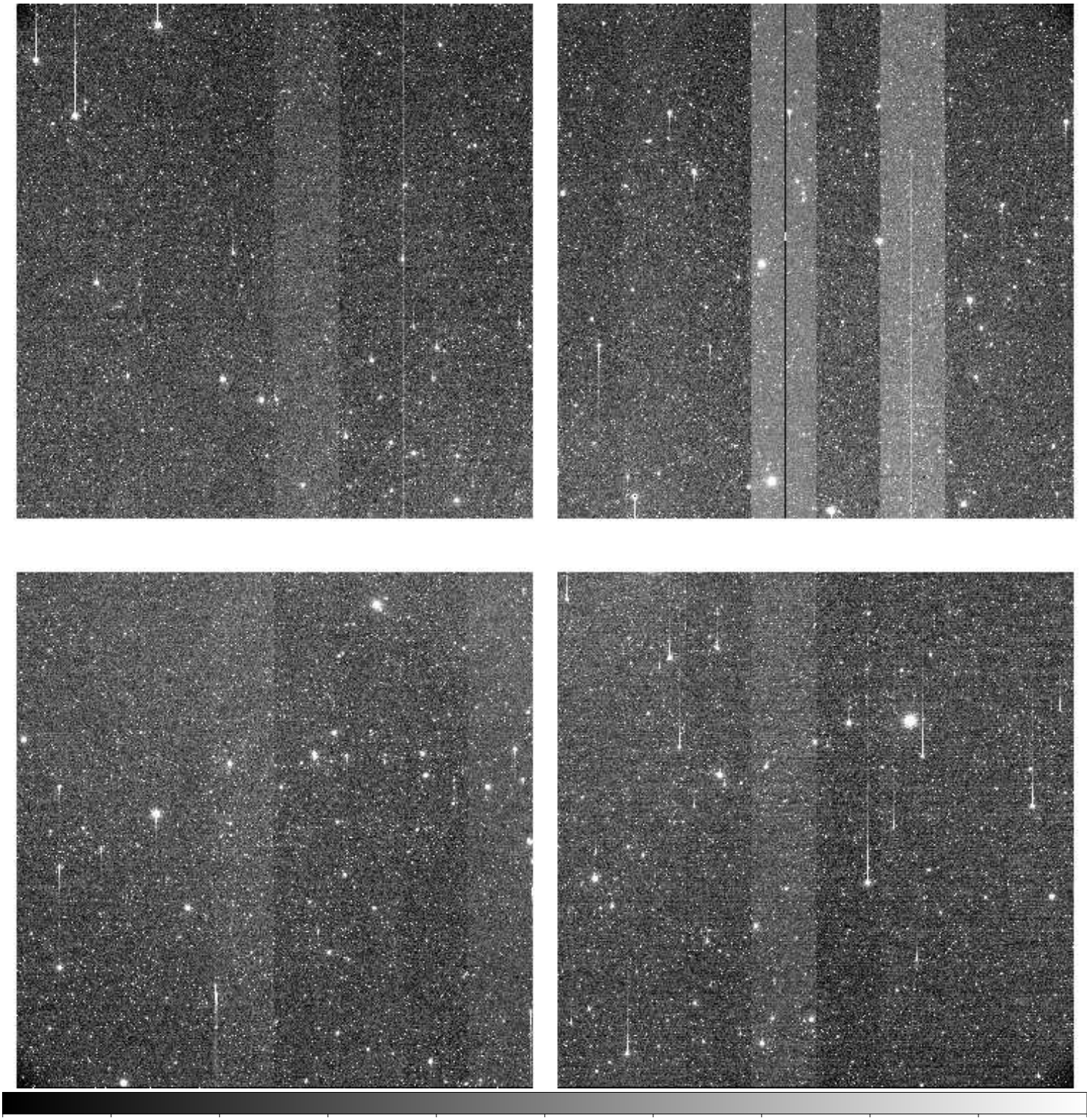
e+03 1.99e+03 2e+03 2.02e+03 2.04e+03 2.05e+03 2.07e+03 2.08e+03 2.1e+03 2.11e+03 2.13

File Name	:	**kmts.20250812.045220.fits** # 18 / 333 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:21:31.910			
DEC	:	-17:02:28.40			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:04:55	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-12T17:14:12	Weather	:	1
CCD Temperature	:	-109.15	Moon Effect	:	0.0

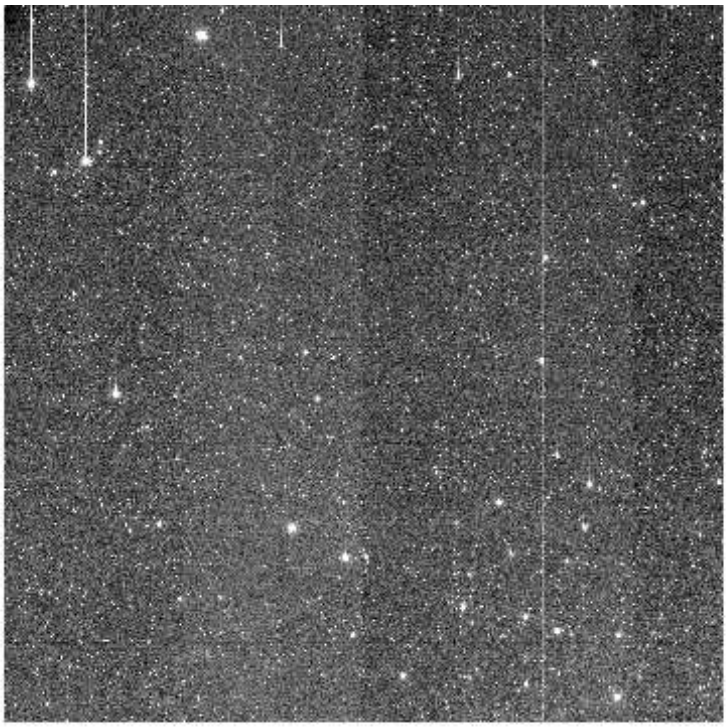
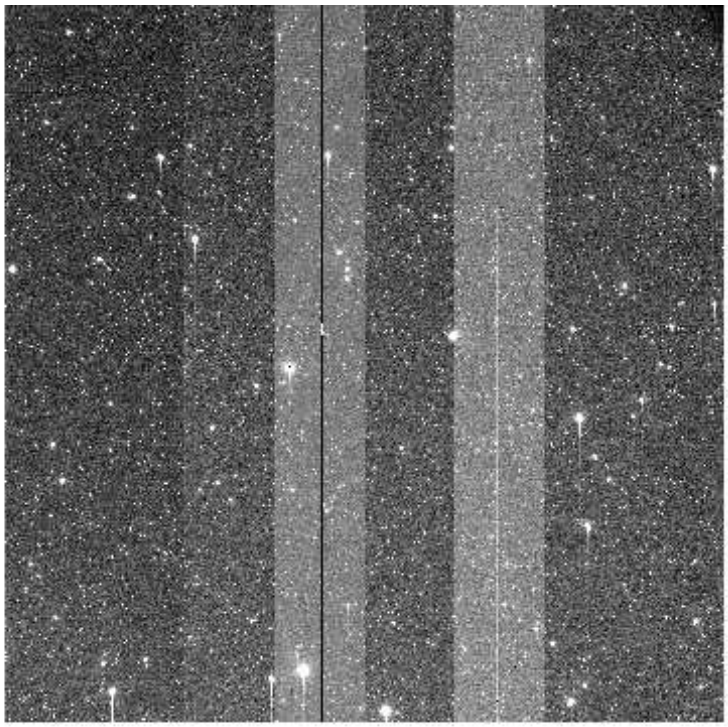
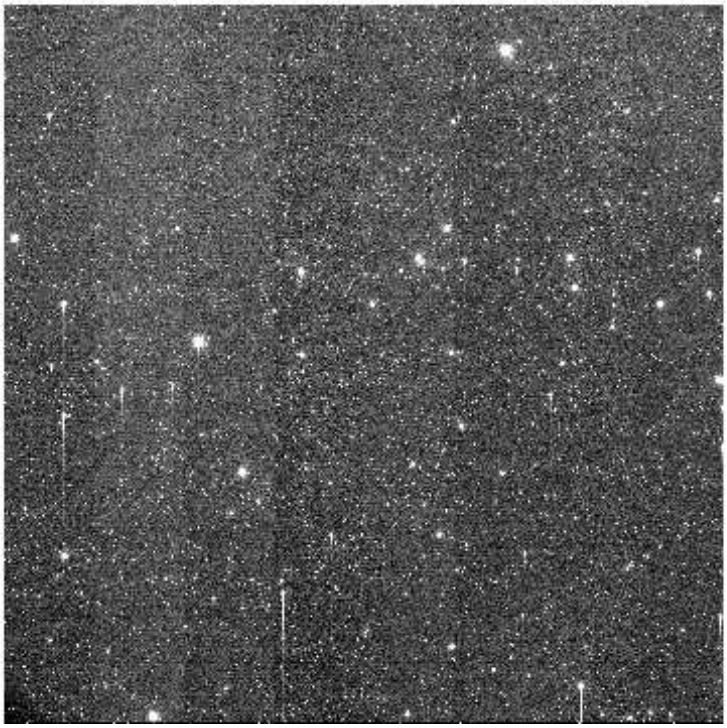
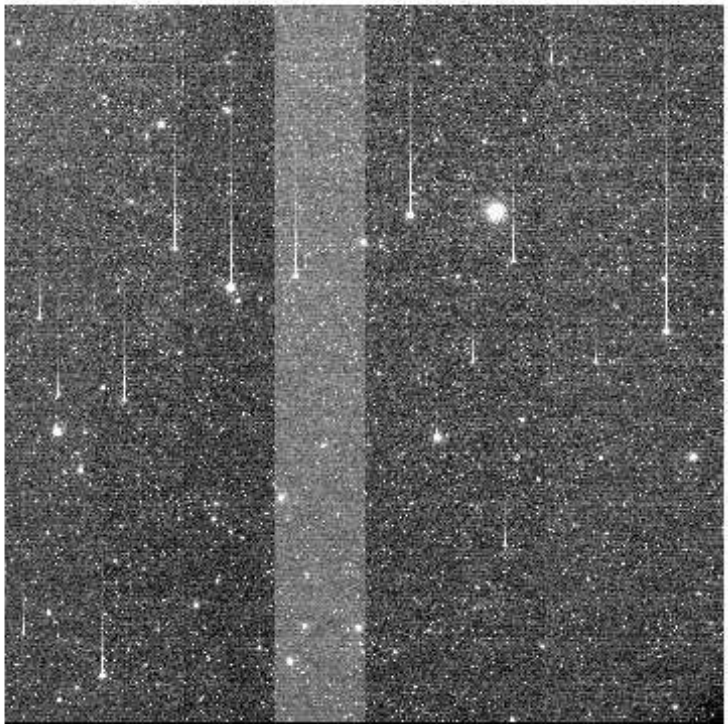


e+03 1.96e+03 1.97e+03 1.99e+03 2e+03 2.02e+03 2.03e+03 2.05e+03 2.06e+03 2.07e+03 2.09

File Name	:	**kmts.20250812.045221.fits** # 19 / 333 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:21:31.910			
DEC	:	-17:02:28.40			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:06:51	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-12T17:16:21	Weather	:	1
CCD Temperature	:	-109.15	Moon Effect	:	0.0

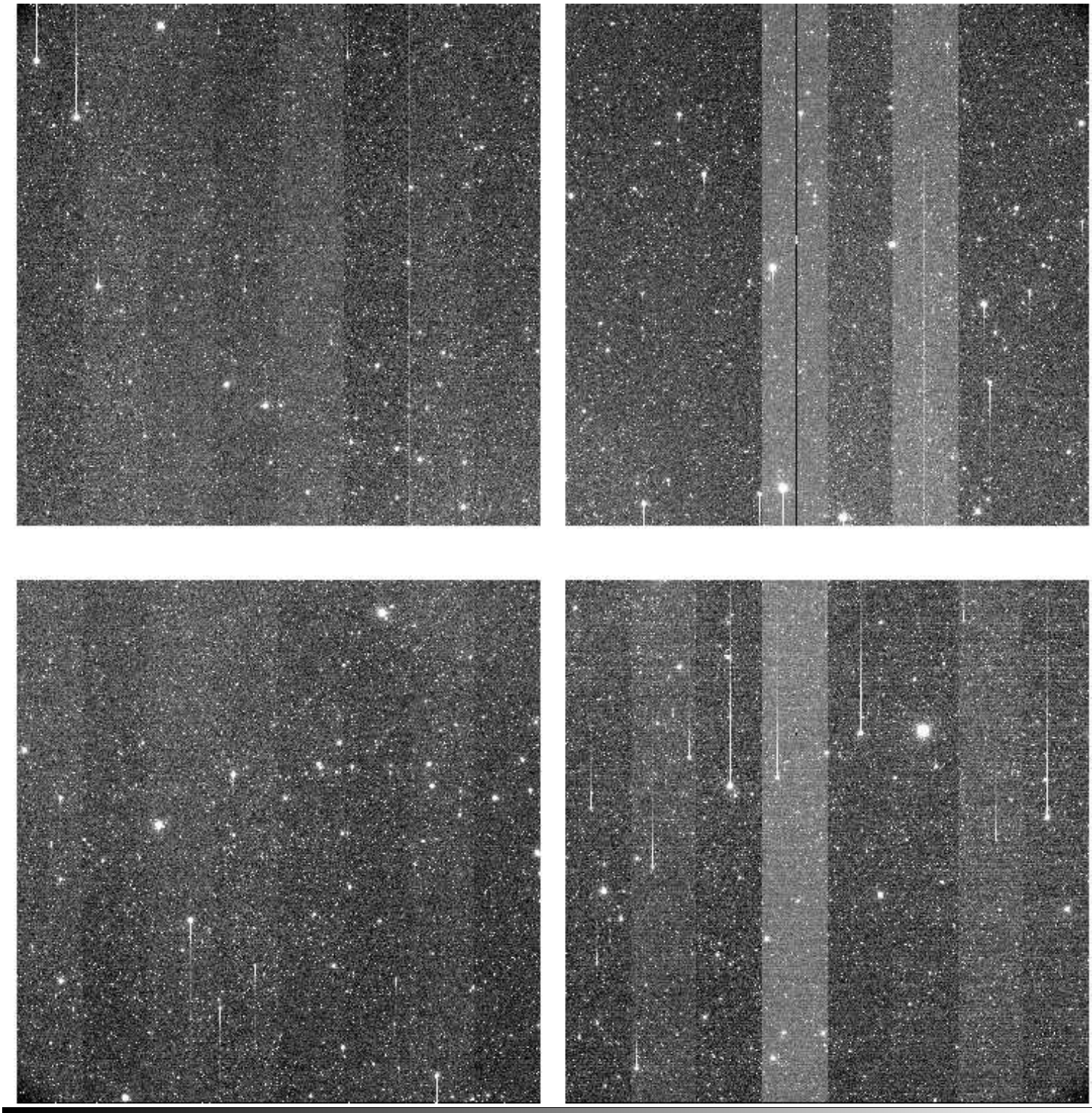


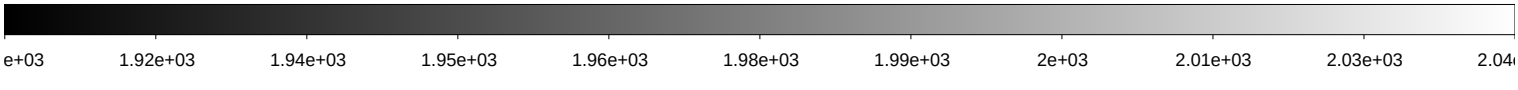
File Name	:	**kmts.20250812.045222.fits** # 20 / 333 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:21:31.920			
DEC	:	-17:02:28.40			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:09:01	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-12T17:18:18	Weather	:	1
CCD Temperature	:	-109.15	Moon Effect	:	0.0

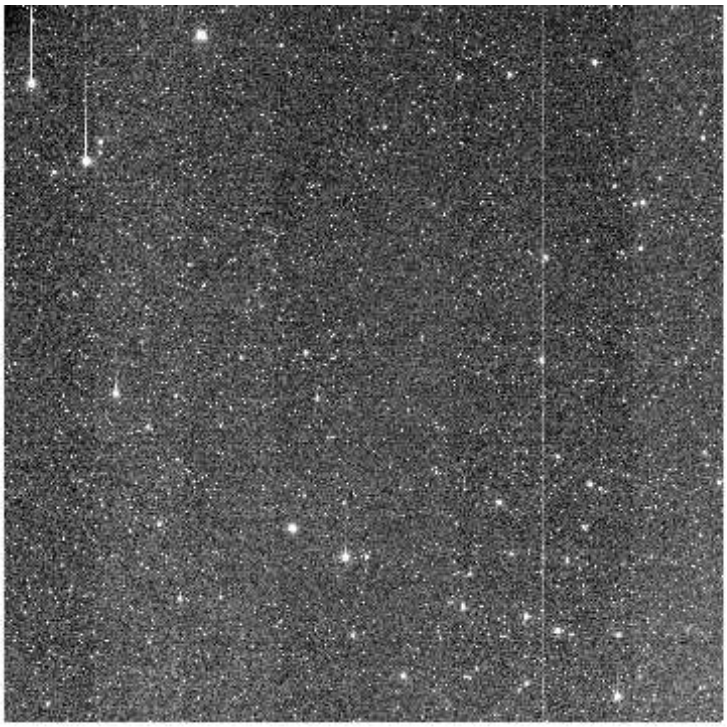
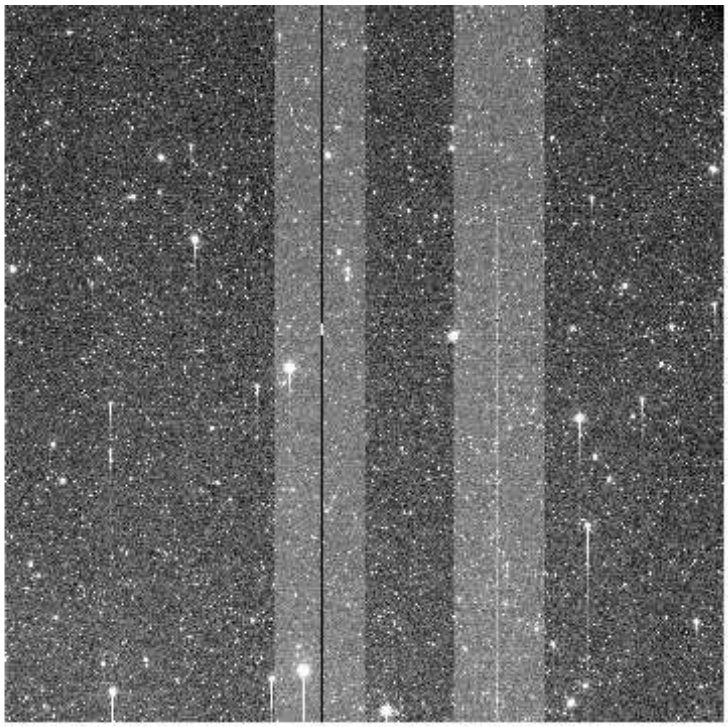
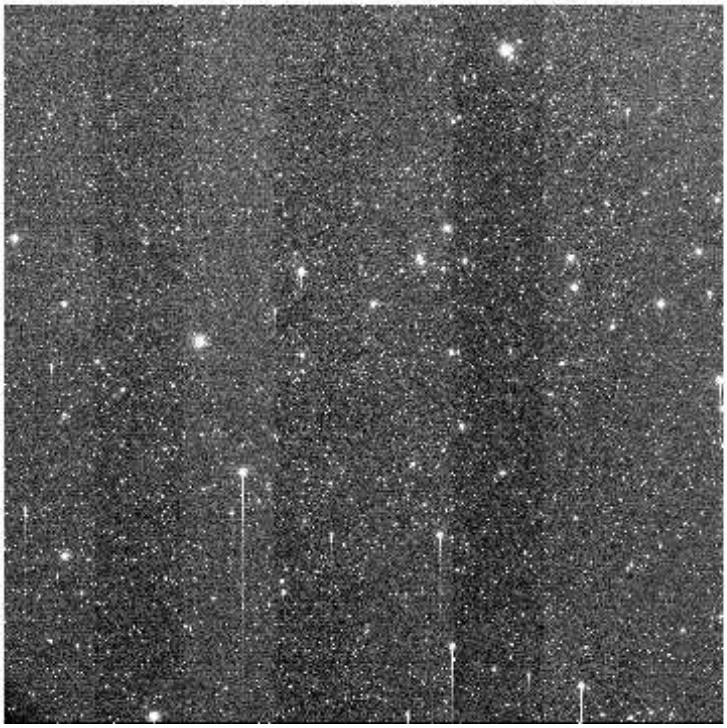
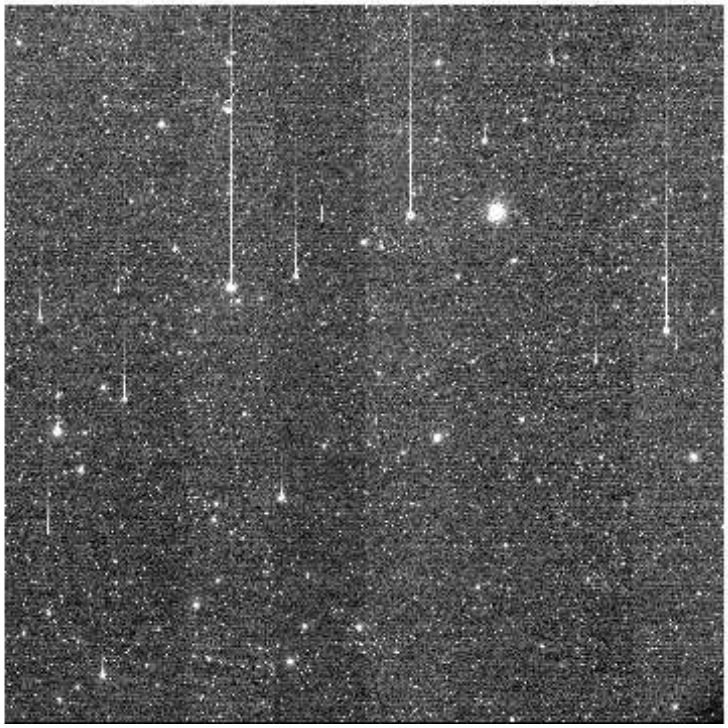
e+03 1.93e+03 1.94e+03 1.95e+03 1.97e+03 1.98e+03 1.99e+03 2.01e+03 2.02e+03 2.03e+03 2.05

File Name	:	**kmts.20250812.045223.fits** # 21 / 333 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:21:31.910			
DEC	:	-17:02:28.40			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:10:58	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-12T17:20:27	Weather	:	1
CCD Temperature	:	-109.17	Moon Effect	:	0.0



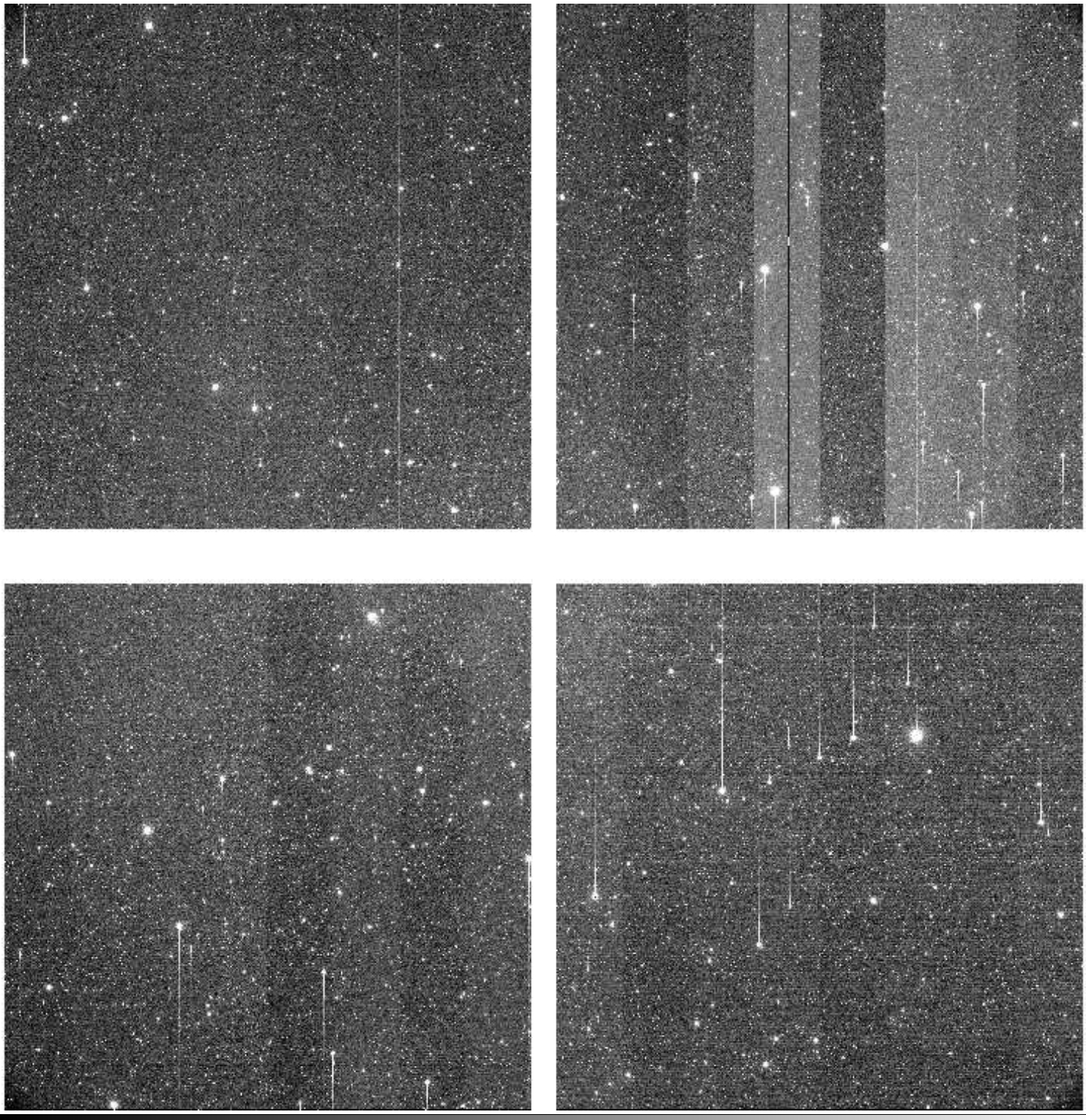


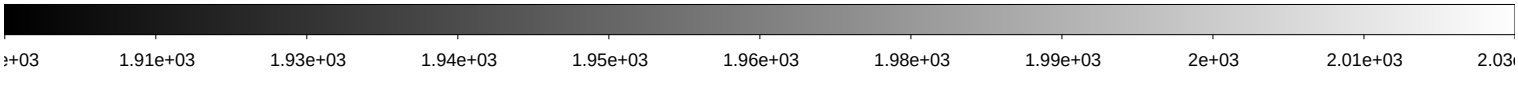
File Name	:	**kmts.20250812.045224.fits** # 22 / 333 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:21:31.910			
DEC	:	-17:02:28.40			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:13:07	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-12T17:22:36	Weather	:	1
CCD Temperature	:	-109.2	Moon Effect	:	0.0

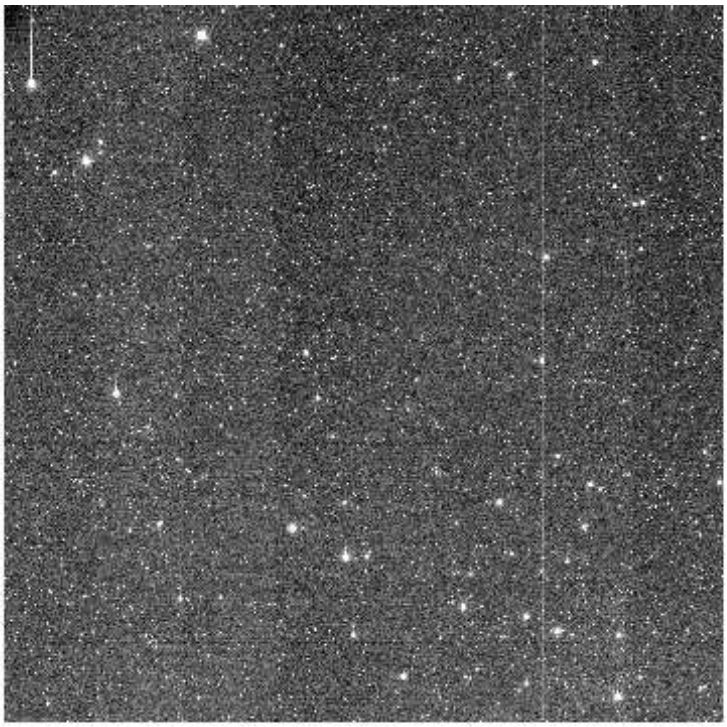
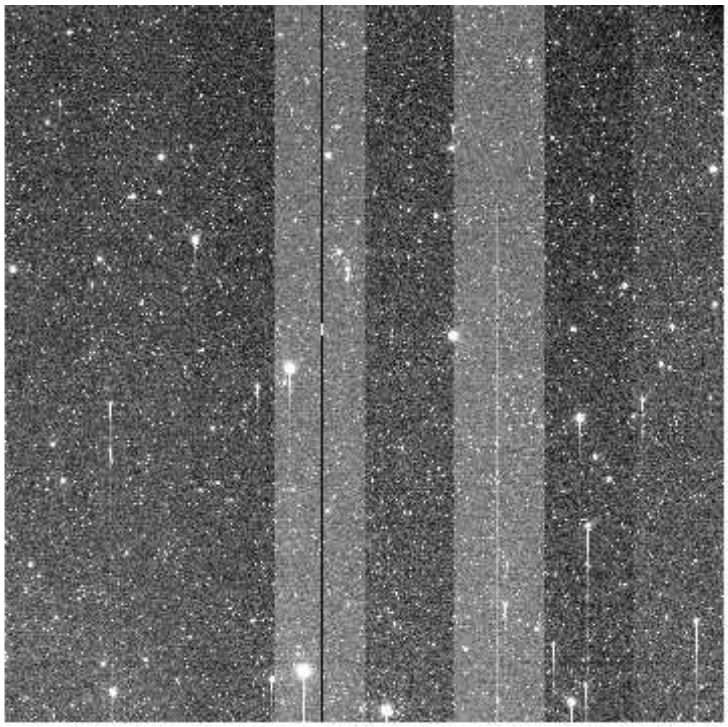
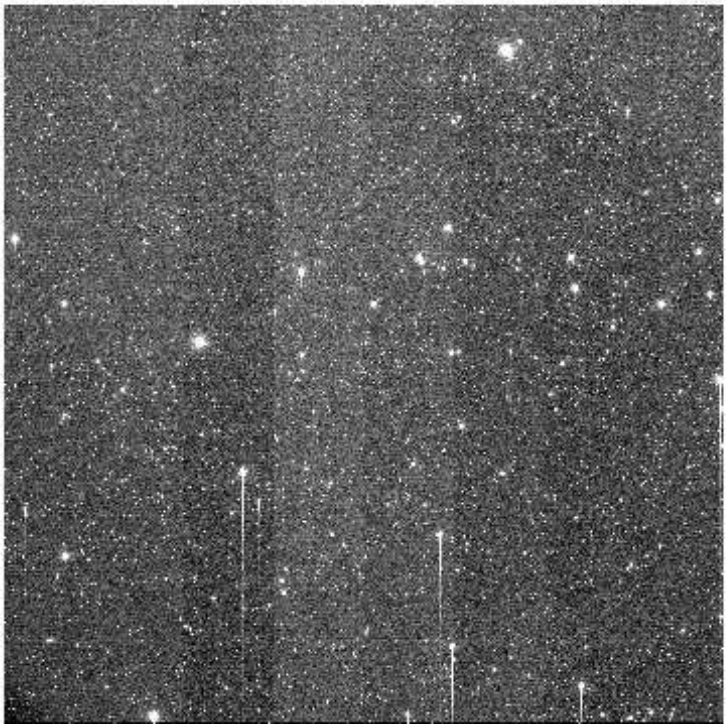
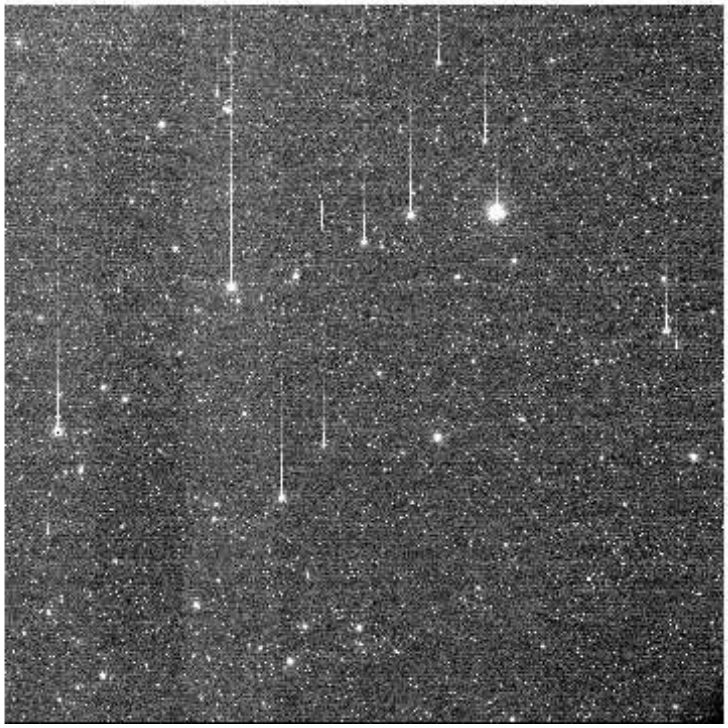
e+03 1.92e+03 1.93e+03 1.94e+03 1.96e+03 1.97e+03 1.98e+03 1.99e+03 2e+03 2.02e+03 2.03

File Name	:	**kmts.20250812.045225.fits** # 23 / 333 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:21:31.910			
DEC	:	-17:02:28.30			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:15:17	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-12T17:24:46	Weather	:	1
CCD Temperature	:	-109.22	Moon Effect	:	0.0



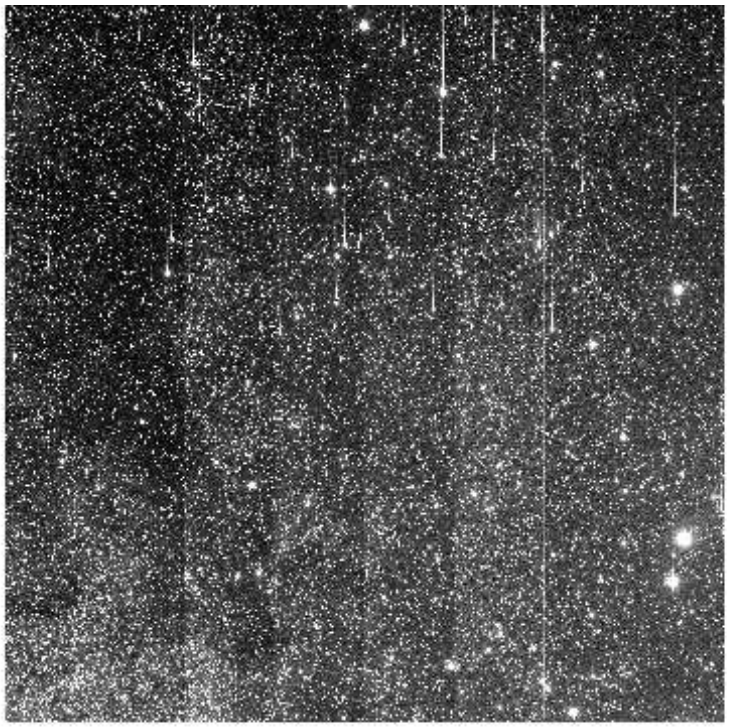
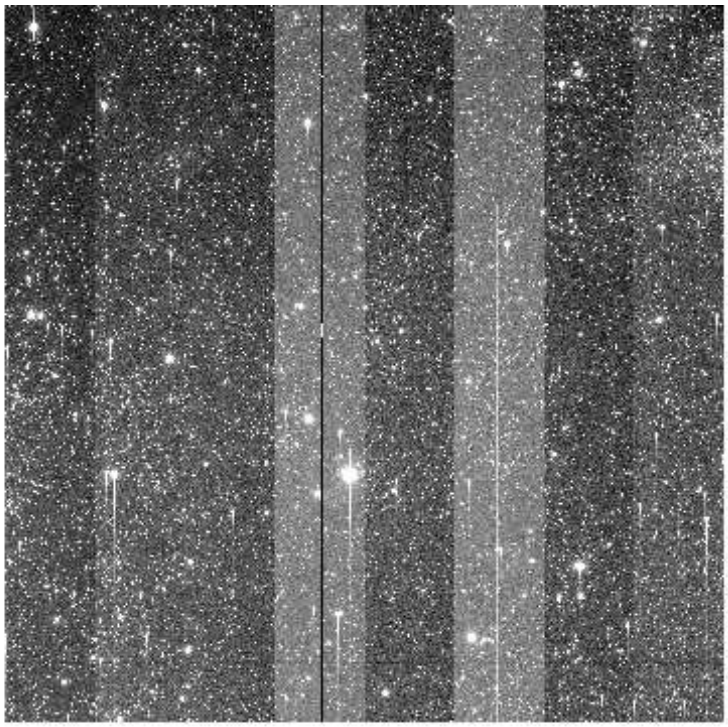
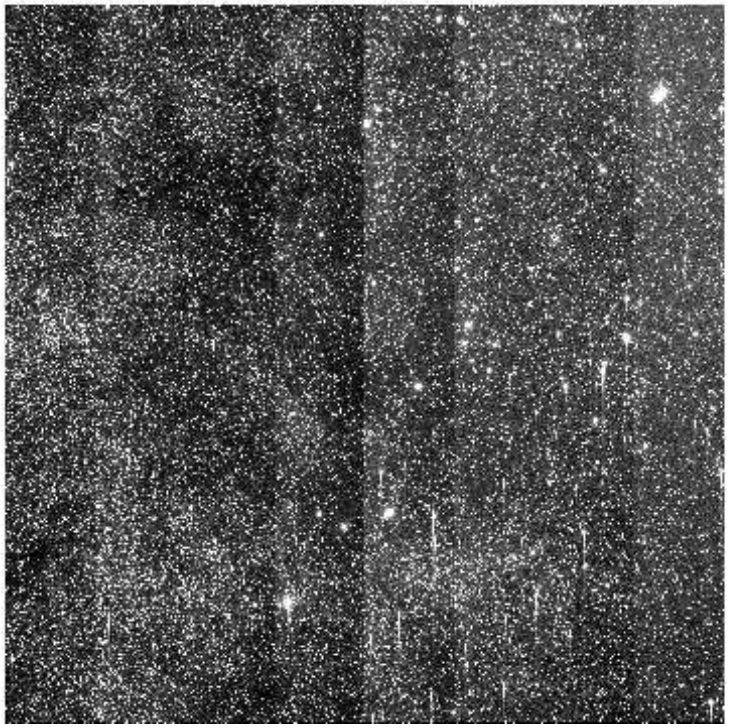
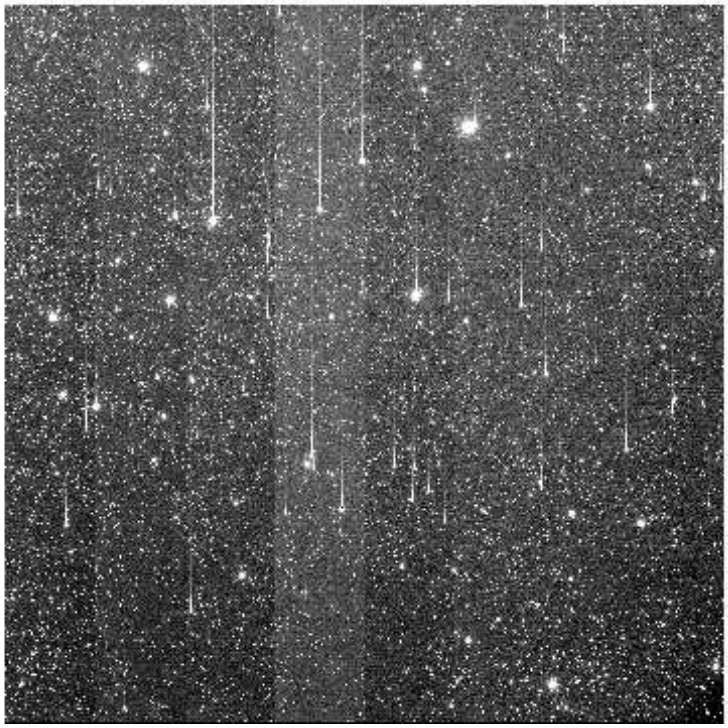
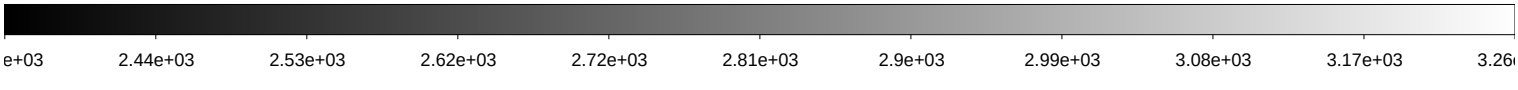


File Name	:	**kmts.20250812.045226.fits** # 24 / 333 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:21:31.910			
DEC	:	-17:02:28.40			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:17:27	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-12T17:26:42	Weather	:	1
CCD Temperature	:	-109.27	Moon Effect	:	0.0

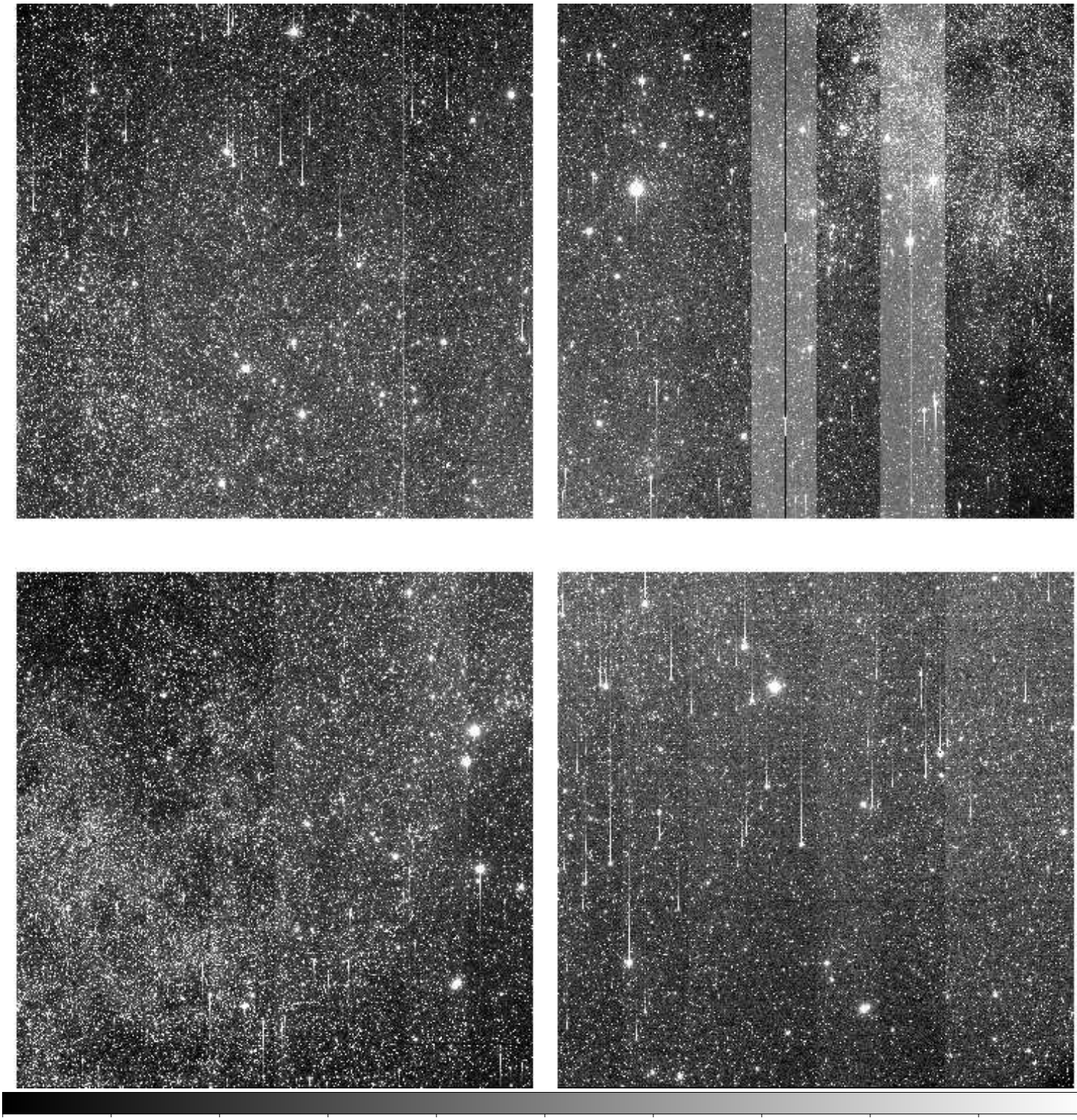





e+03 1.91e+03 1.92e+03 1.93e+03 1.94e+03 1.96e+03 1.97e+03 1.98e+03 2e+03 2.01e+03 2.02

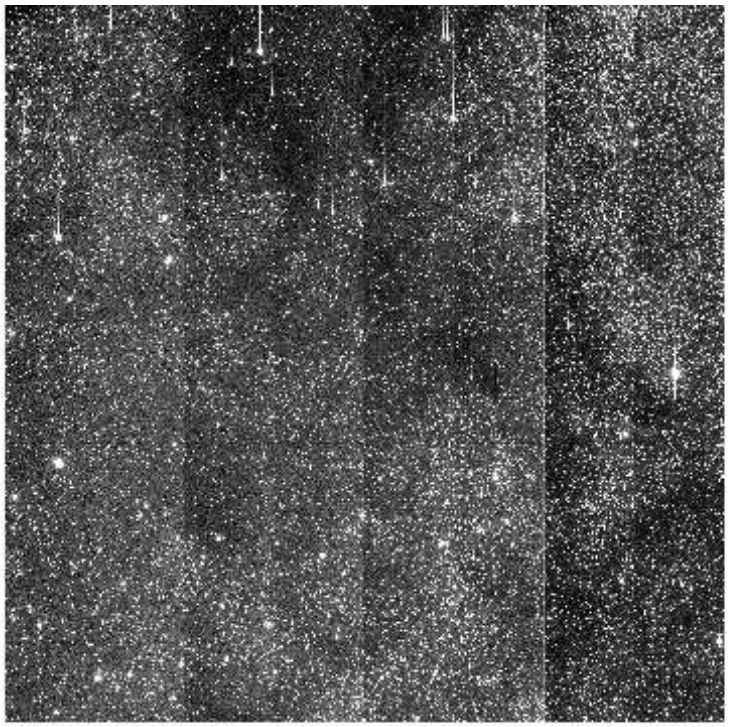
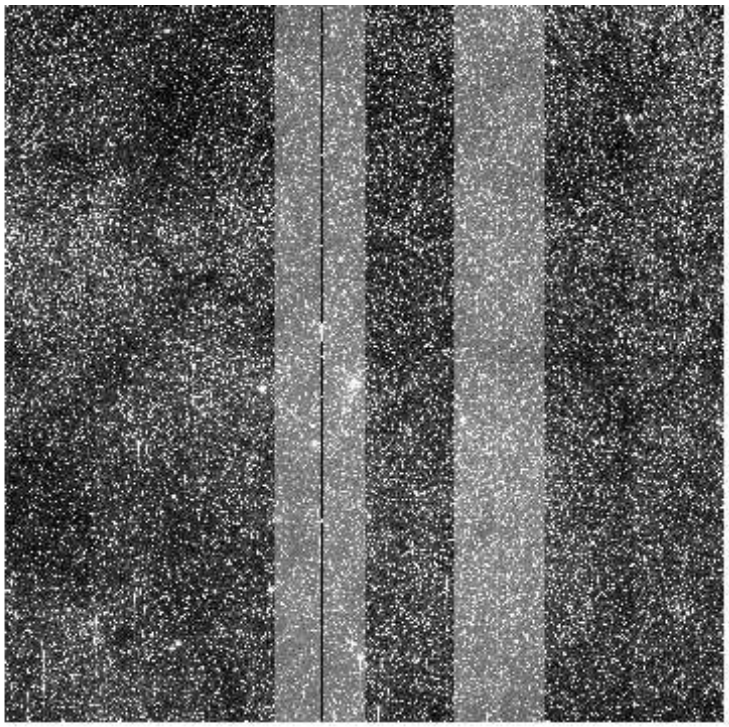
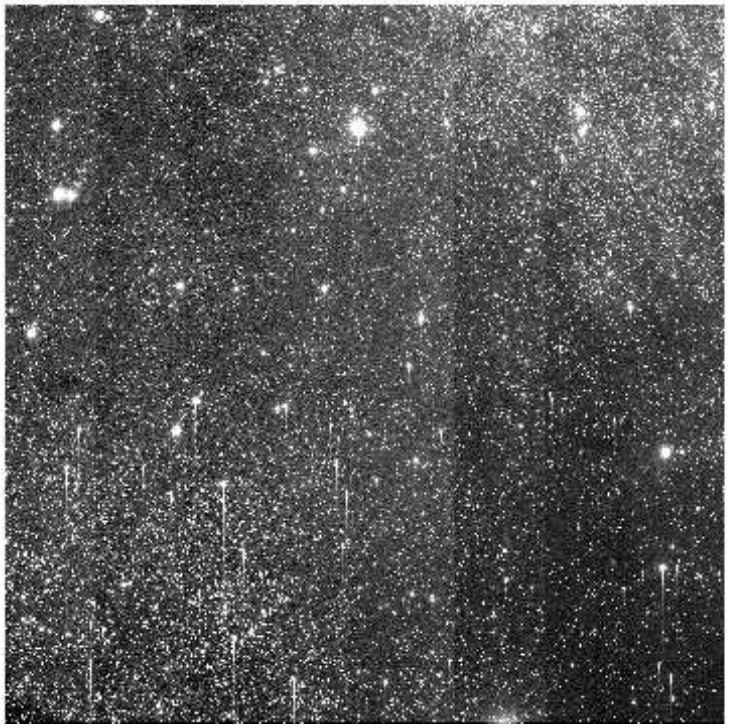
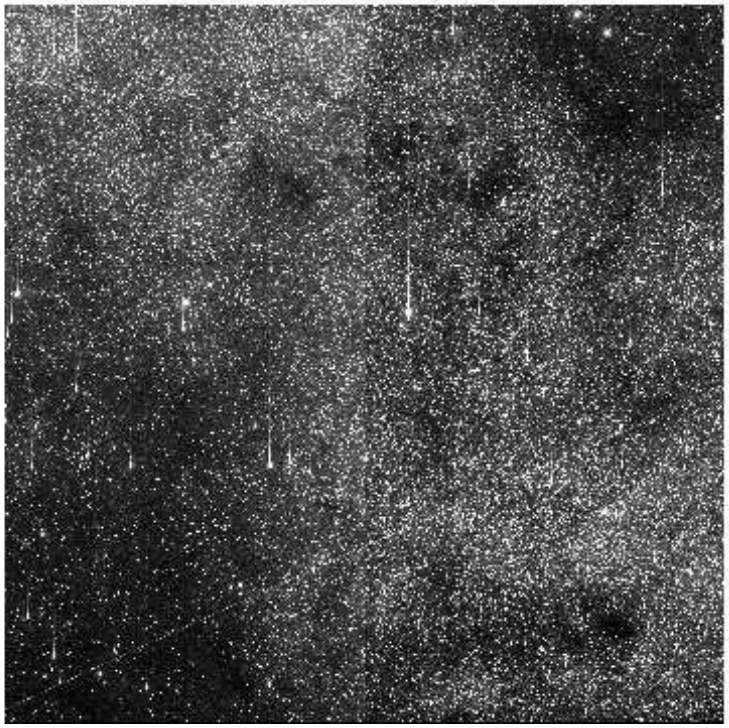
File Name	:	**kmts.20250812.045227.fits** # 25 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG52**			
RA	:	17:46:22.820			
DEC	:	-29:42:57.40			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	16:22:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T17:31:18	Weather	:	1
CCD Temperature	:	-109.27	Moon Effect	:	0.0

File Name	:	**kmts.20250812.045228.fits** # 26 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG51**			
RA	:	17:46:05.790			
DEC	:	-29:01:57.70			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	16:24:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T17:33:27	Weather	:	1
CCD Temperature	:	-109.26	Moon Effect	:	0.0

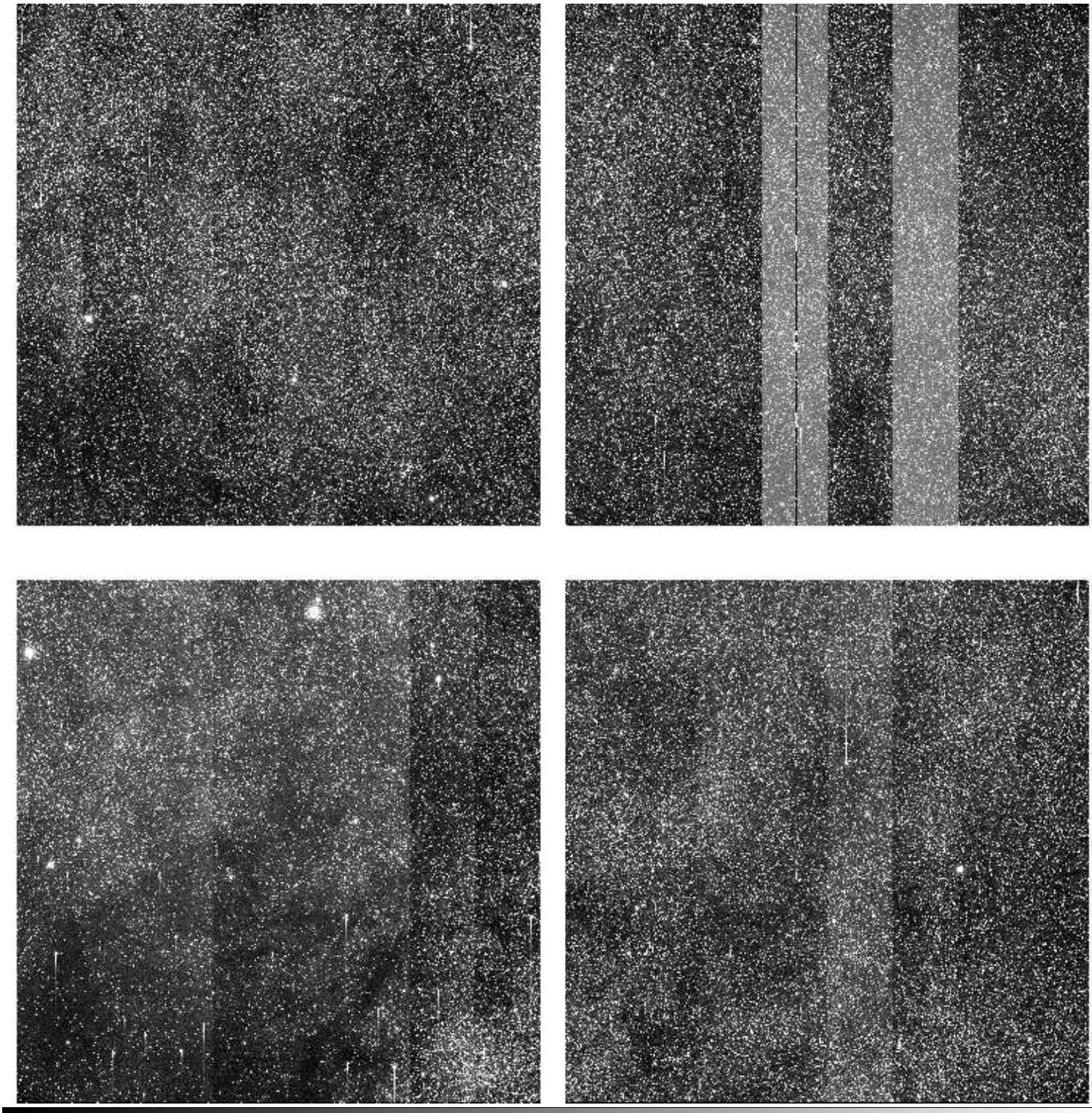


File Name	:	**kmts.20250812.045229.fits** # 27 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:05.660			
DEC	:	-26:45:28.00			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	16:26:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T17:35:40	Weather	:	1
CCD Temperature	:	-109.29	Moon Effect	:	0.0

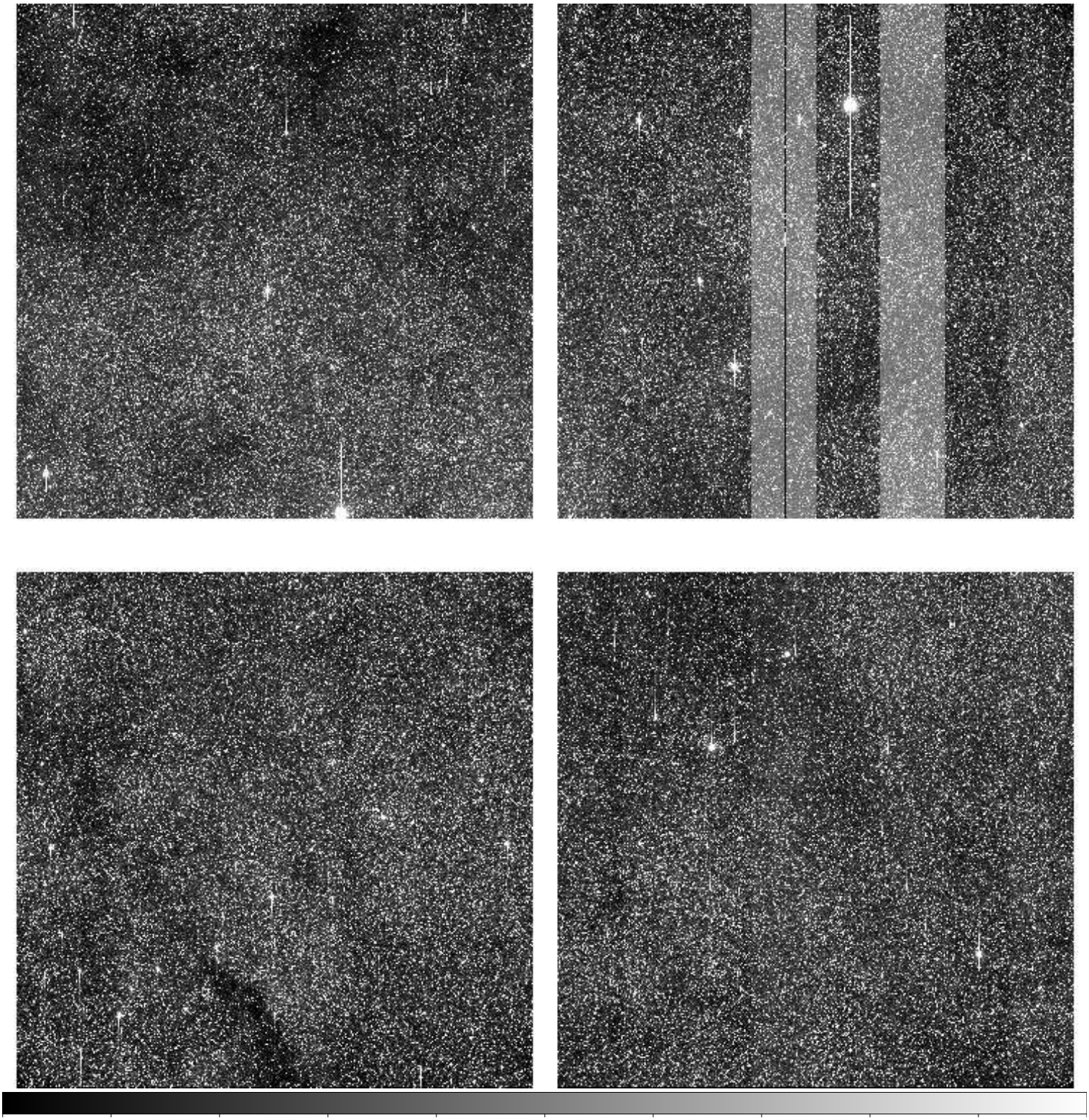
e+03 2.31e+03 2.33e+03 2.36e+03 2.38e+03 2.41e+03 2.43e+03 2.45e+03 2.48e+03 2.5e+03 2.53

File Name	:	**kmts.20250812.045230.fits** # 28 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:05.530			
DEC	:	-24:40:28.00			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	16:28:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T17:37:39	Weather	:	1
CCD Temperature	:	-109.29	Moon Effect	:	0.0

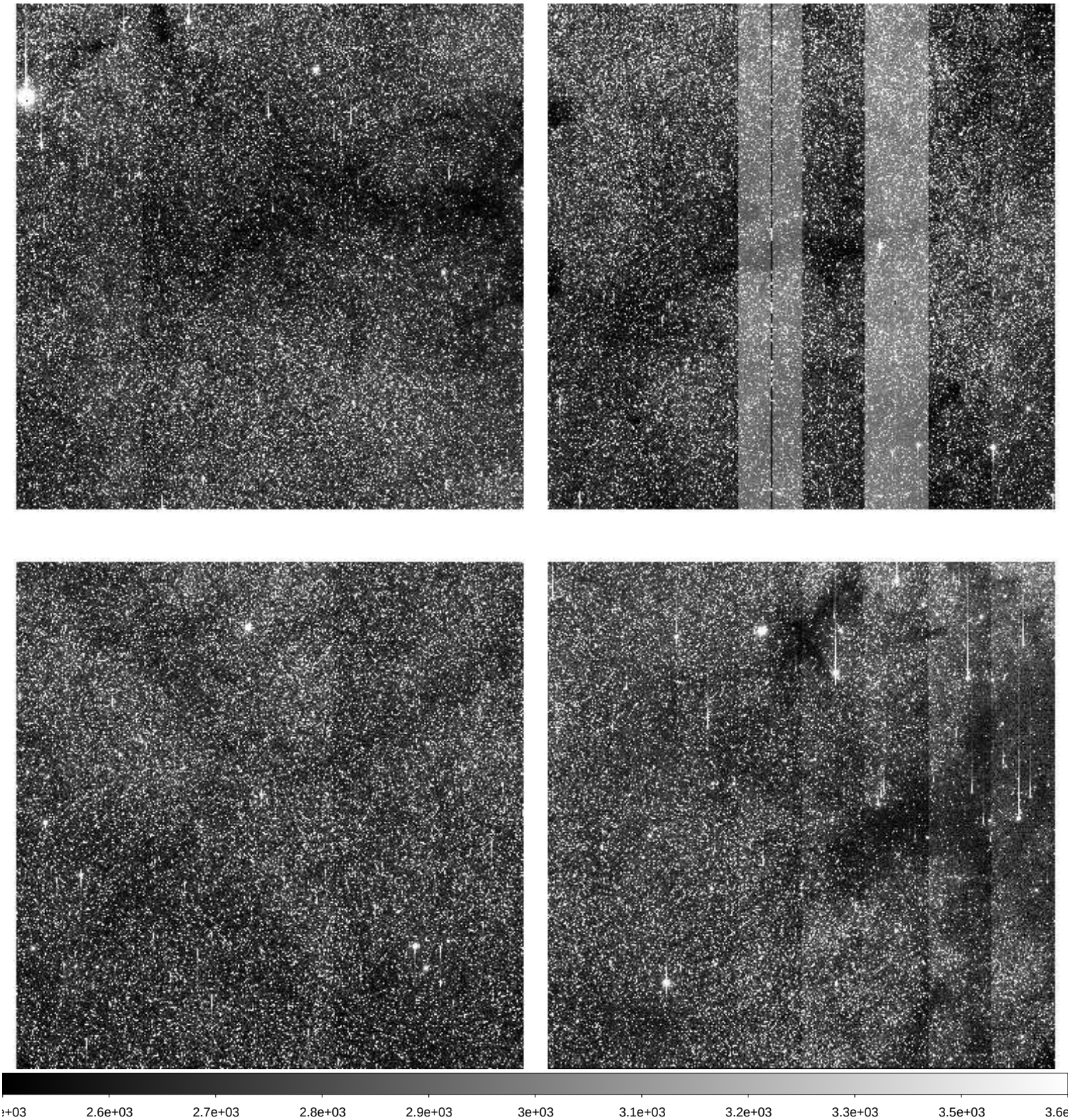


e+03 2.39e+03 2.45e+03 2.51e+03 2.57e+03 2.63e+03 2.69e+03 2.75e+03 2.81e+03 2.87e+03 2.93

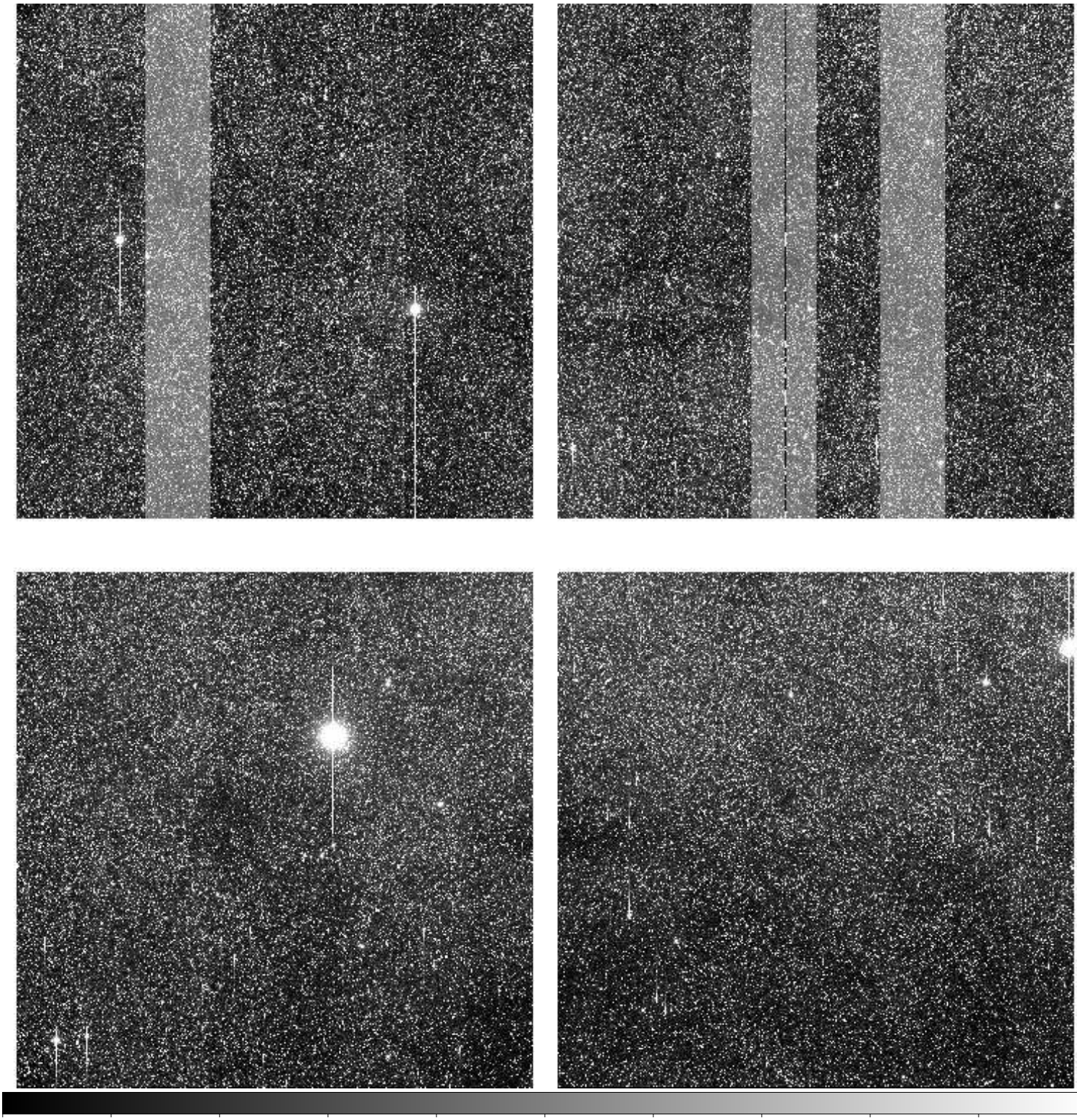
File Name	:	**kmts.20250812.045231.fits** # 29 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG20**			
RA	:	17:46:05.400			
DEC	:	-22:32:58.00			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	16:30:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T17:39:38	Weather	:	1
CCD Temperature	:	-108.99	Moon Effect	:	0.0

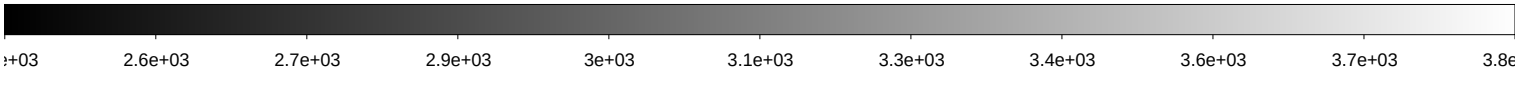


File Name	:	**kmts.20250812.045232.fits** # 30 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:29.910			
DEC	:	-31:08:27.70			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	16:32:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T17:41:50	Weather	:	1
CCD Temperature	:	-109.27	Moon Effect	:	0.0

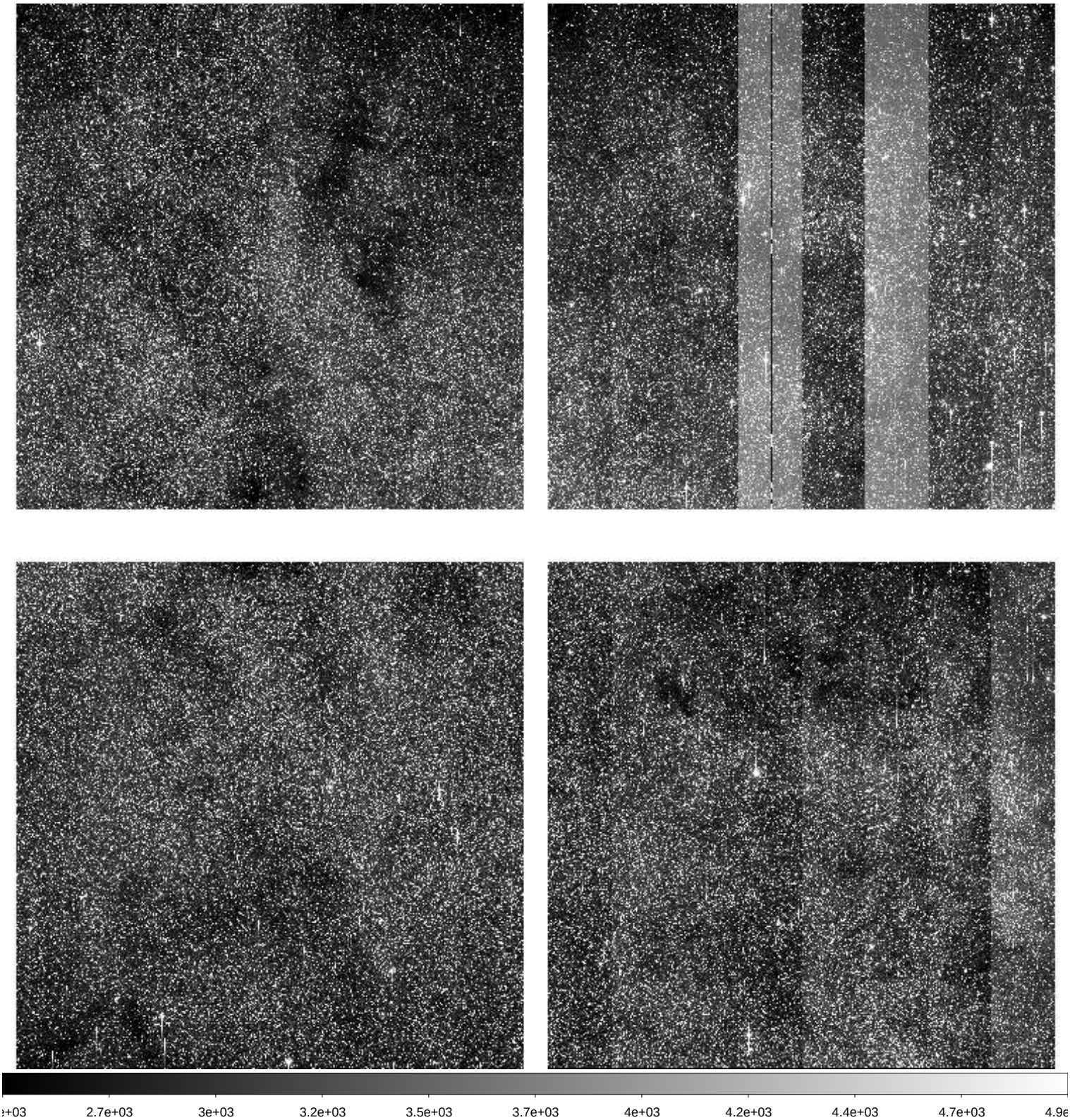


File Name	:	**kmts.20250812.045233.fits** # 31 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:55.810			
DEC	:	-30:03:26.60			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	16:34:37	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T17:44:03	Weather	:	1
CCD Temperature	:	-109.25	Moon Effect	:	0.0

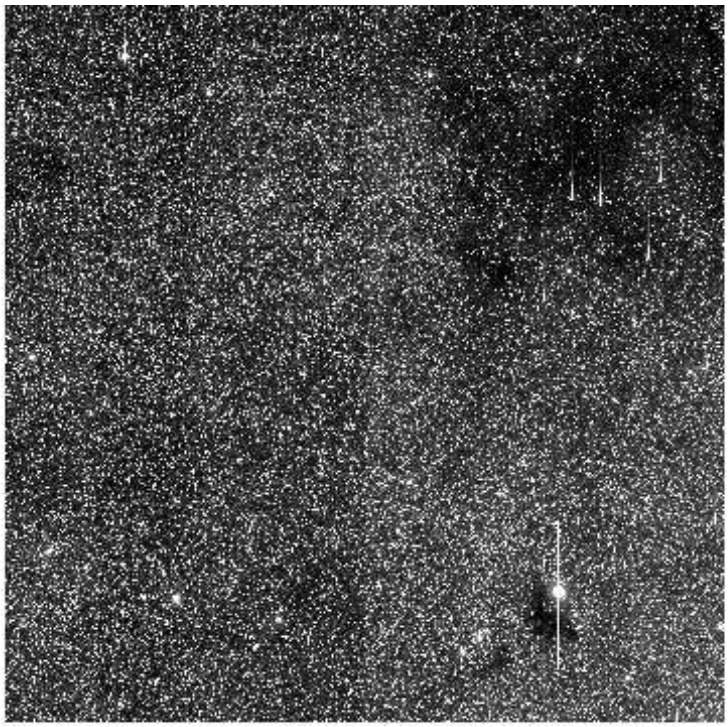
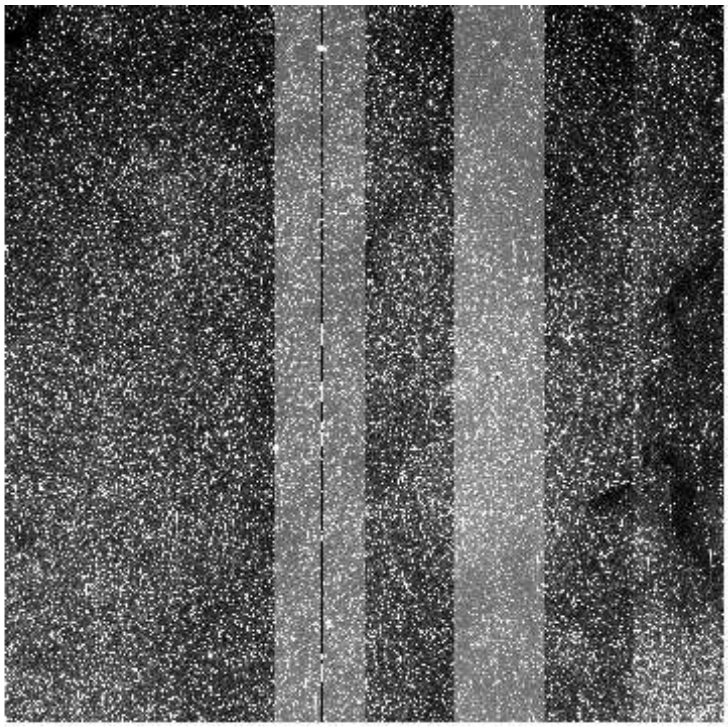
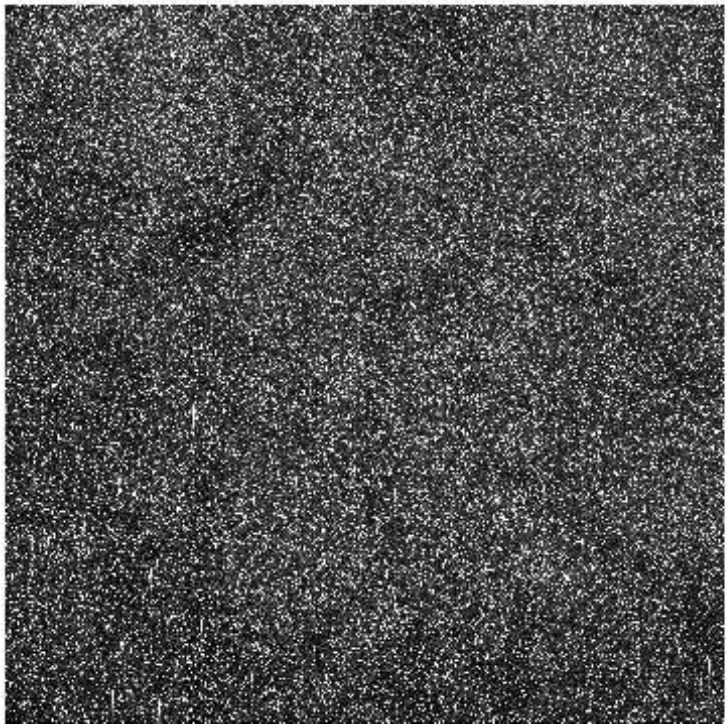
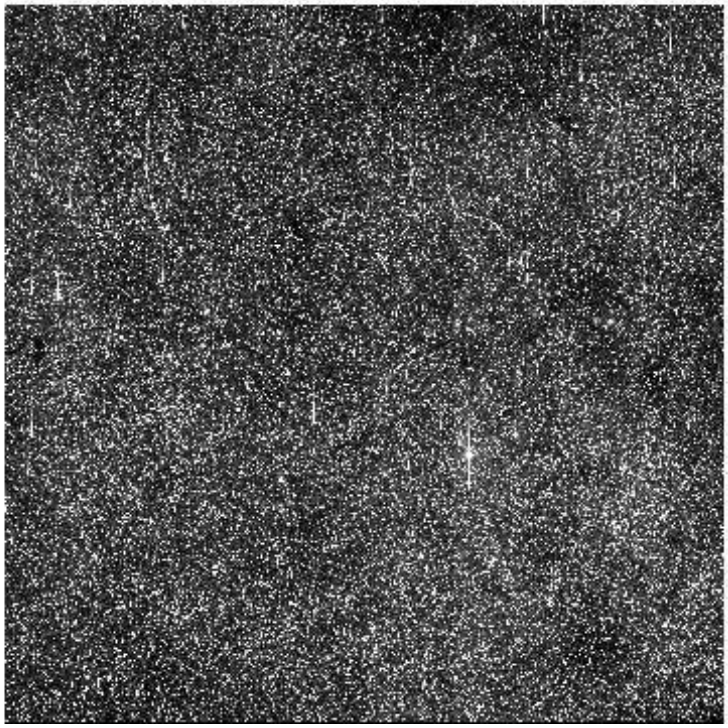


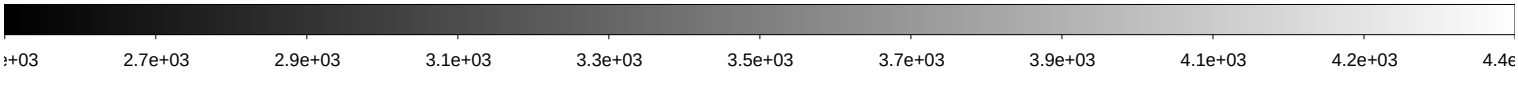


File Name	:	**kmts.20250812.045234.fits** # 32 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.760			
DEC	:	-29:09:28.00			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	16:36:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T17:46:17	Weather	:	1
CCD Temperature	:	-109.26	Moon Effect	:	0.0

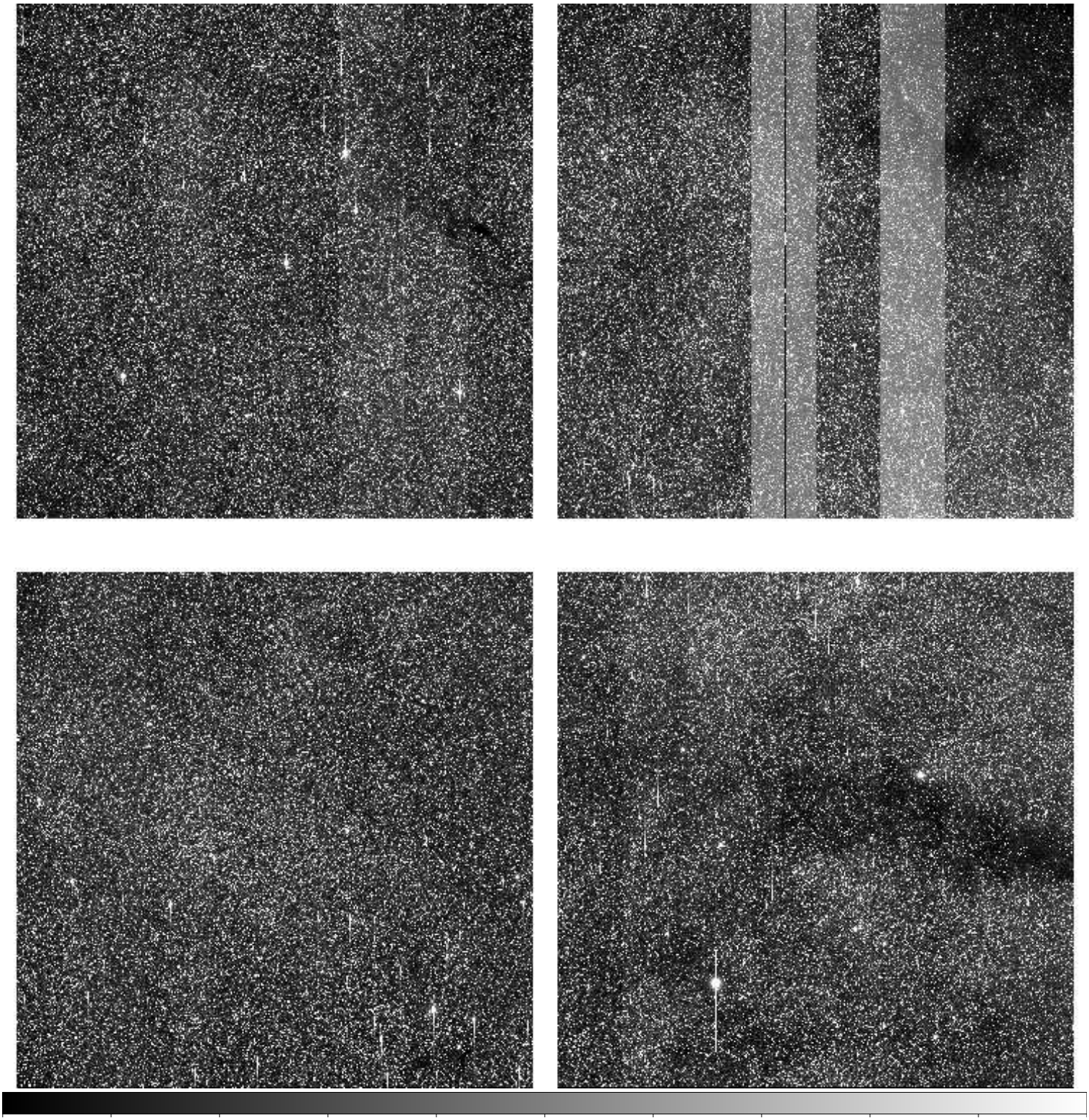


File Name	:	**kmts.20250812.045235.fits** # 33 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.730			
DEC	:	-28:04:27.60			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	16:39:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T17:48:15	Weather	:	1
CCD Temperature	:	-109.33	Moon Effect	:	0.0

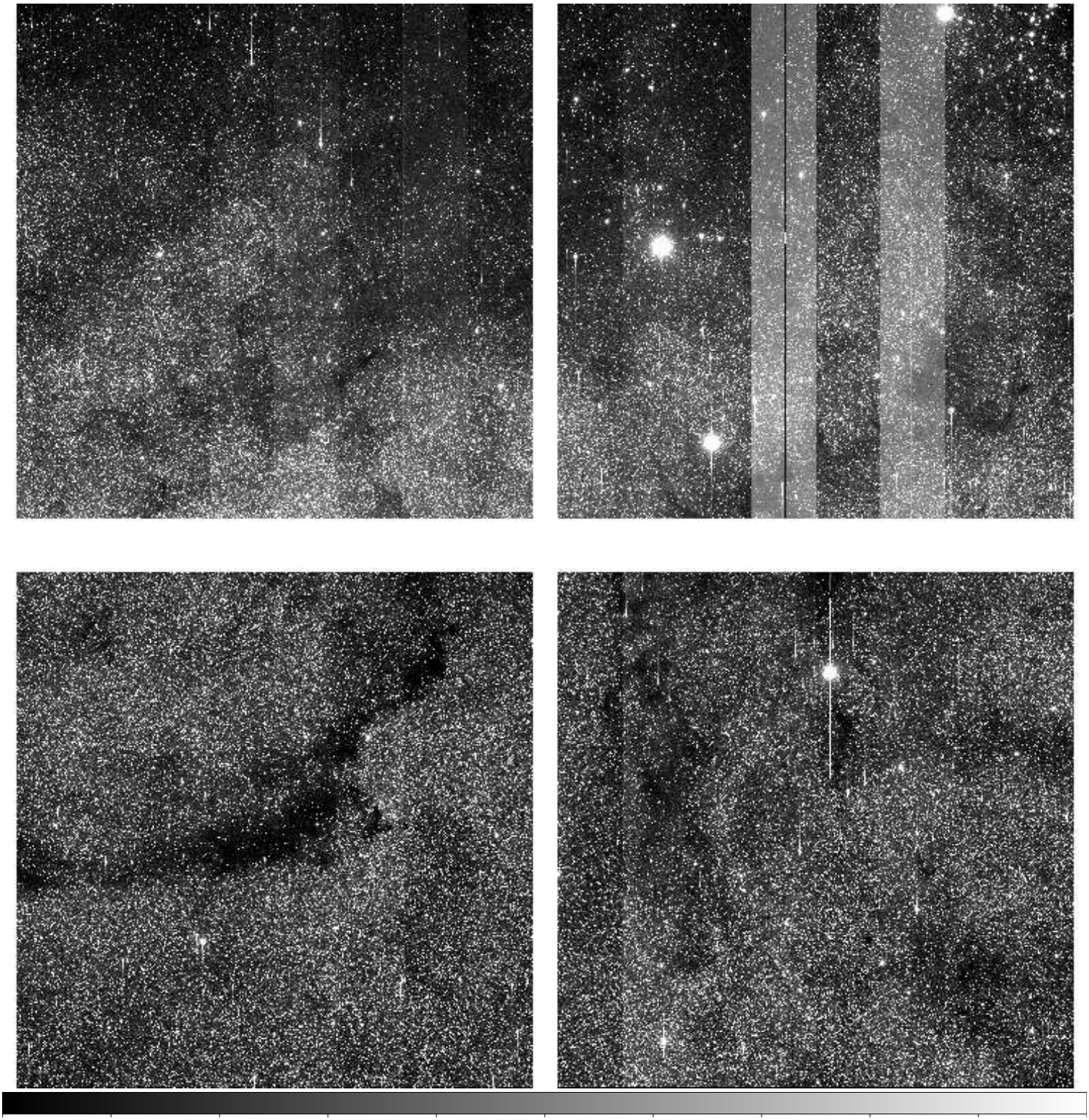







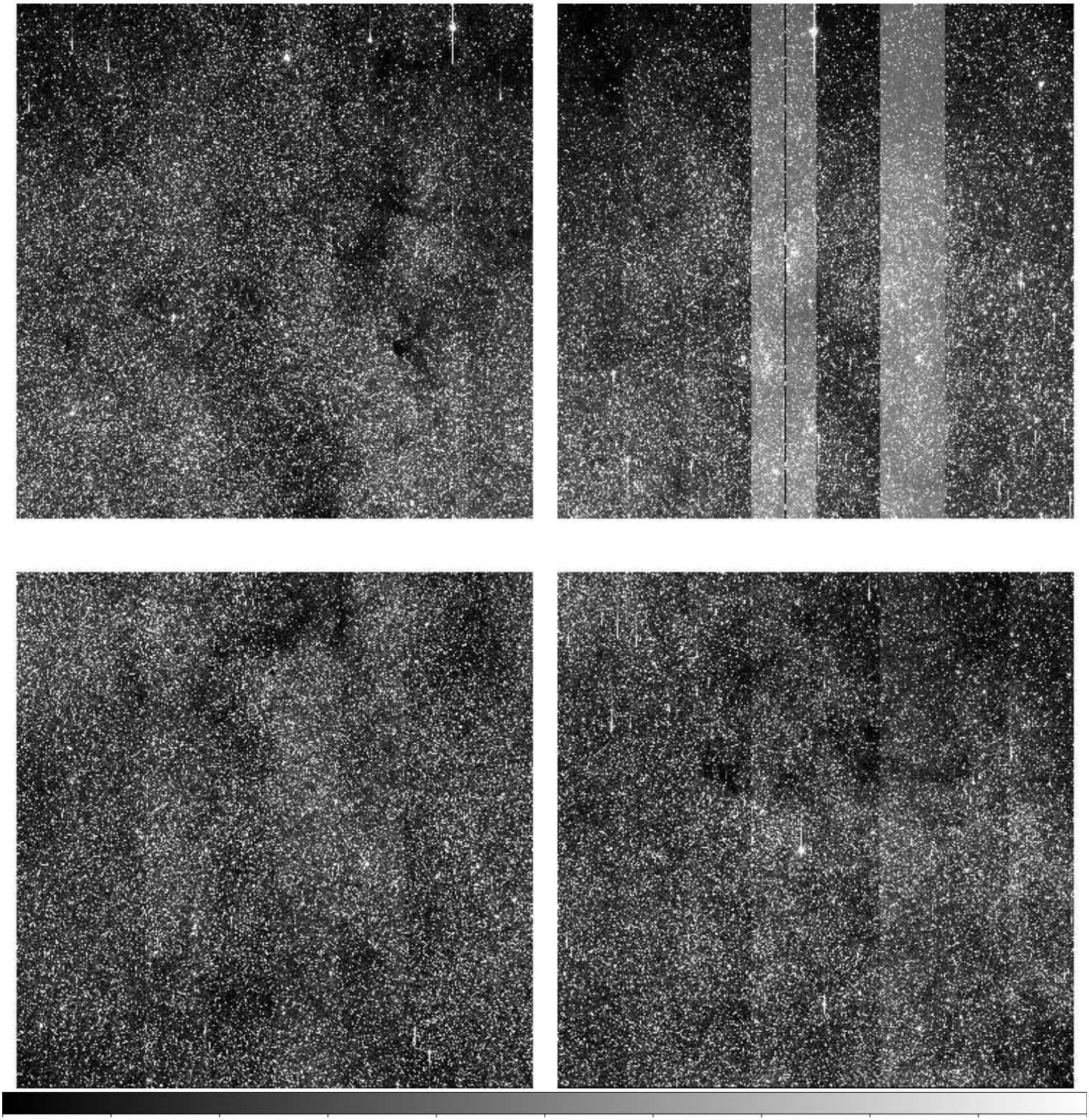
File Name	:	**kmts.20250812.045236.fits** # 34 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:29.940			
DEC	:	-33:15:28.00			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:41:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T17:50:27	Weather	:	1
CCD Temperature	:	-109.31	Moon Effect	:	0.0



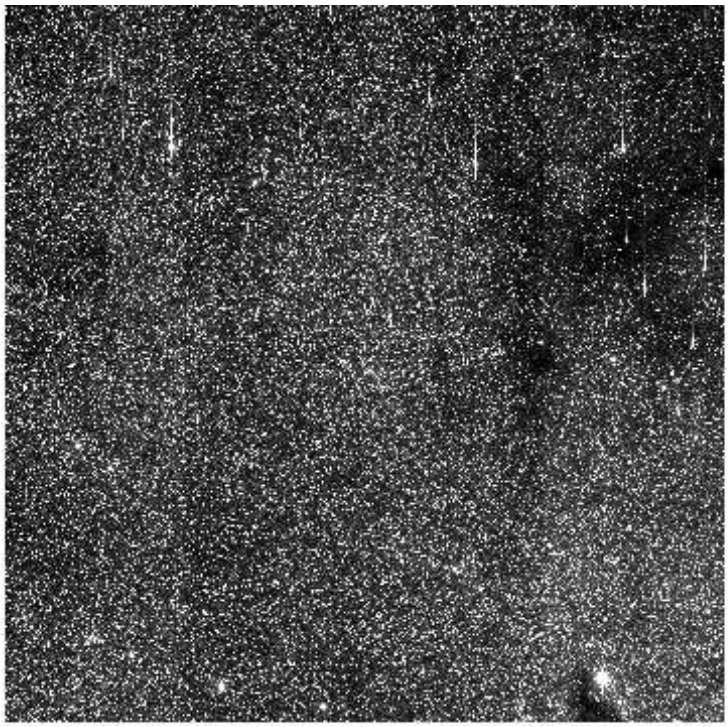
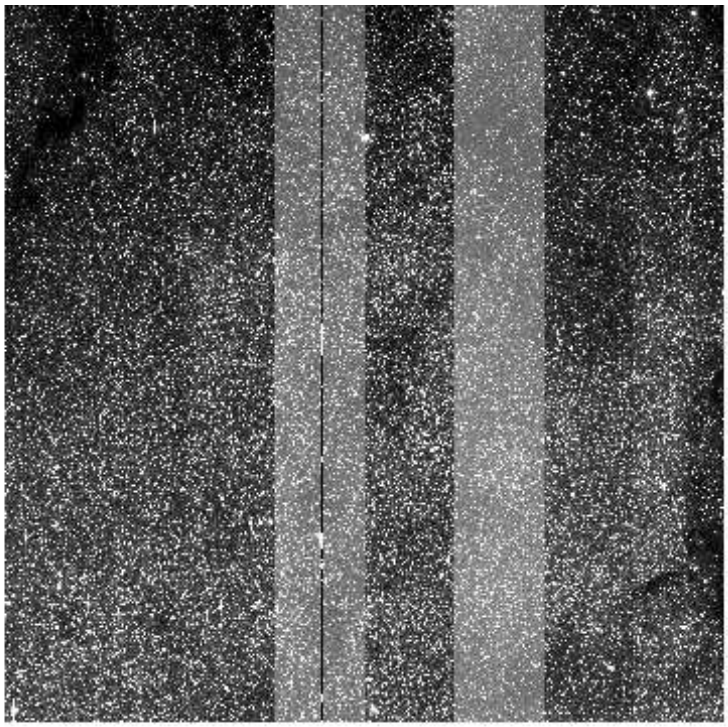
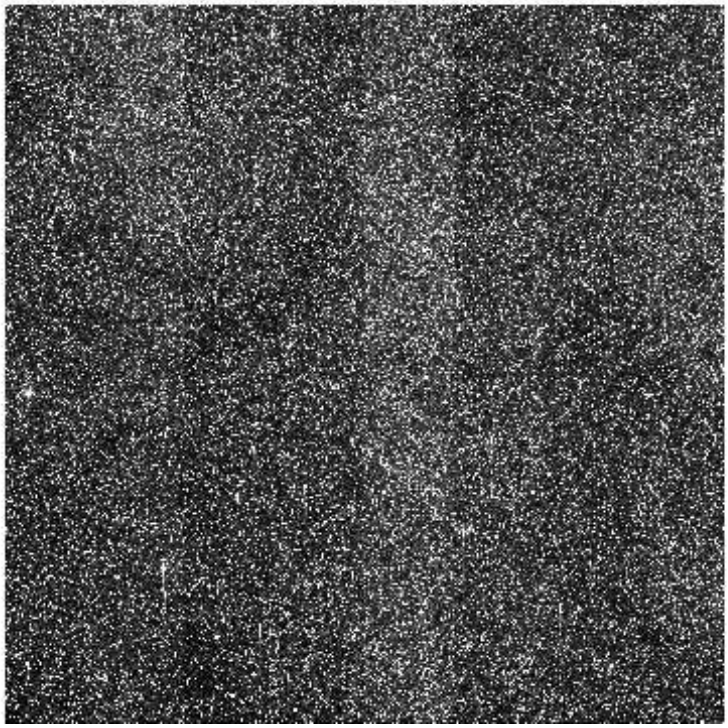
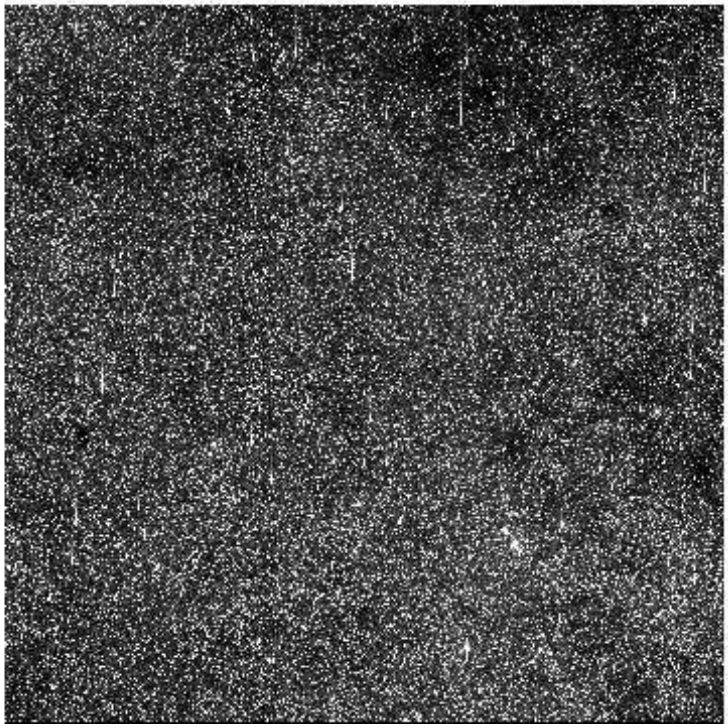
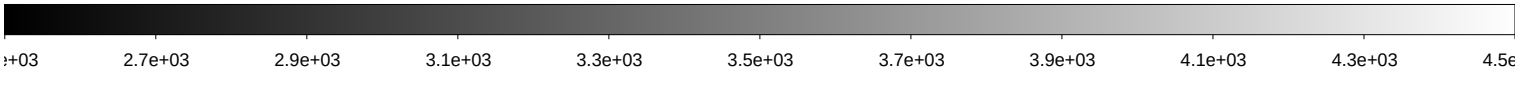
File Name	:	**kmts.20250812.045237.fits** # 35 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:45.910			
DEC	:	-33:15:25.60			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	16:43:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T17:52:37	Weather	:	1
CCD Temperature	:	-109.32	Moon Effect	:	0.0



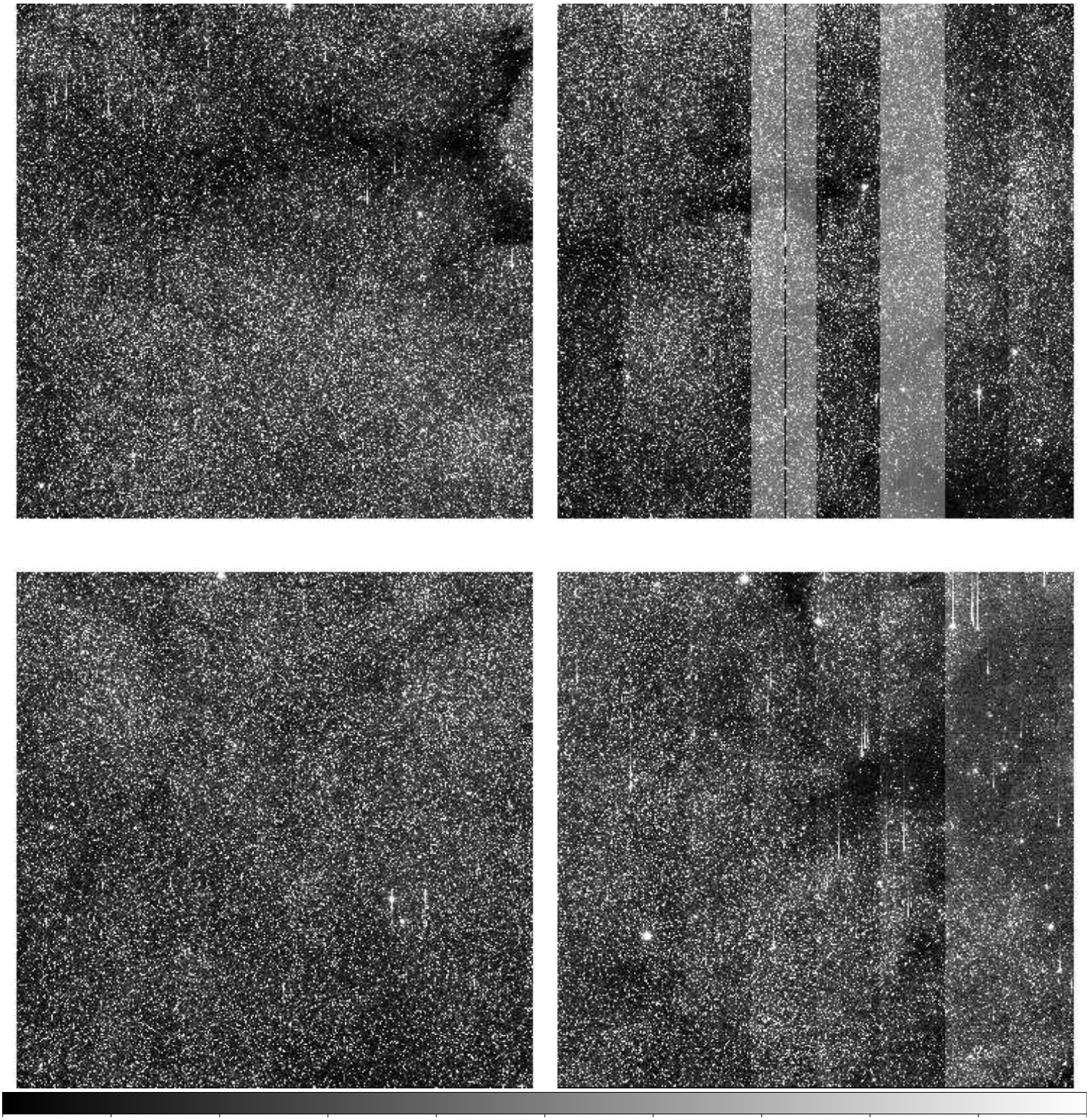
File Name	:	**kmts.20250812.045238.fits** # 36 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.590			
DEC	:	-29:01:57.90			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:45:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T17:54:47	Weather	:	1
CCD Temperature	:	-109.05	Moon Effect	:	0.0



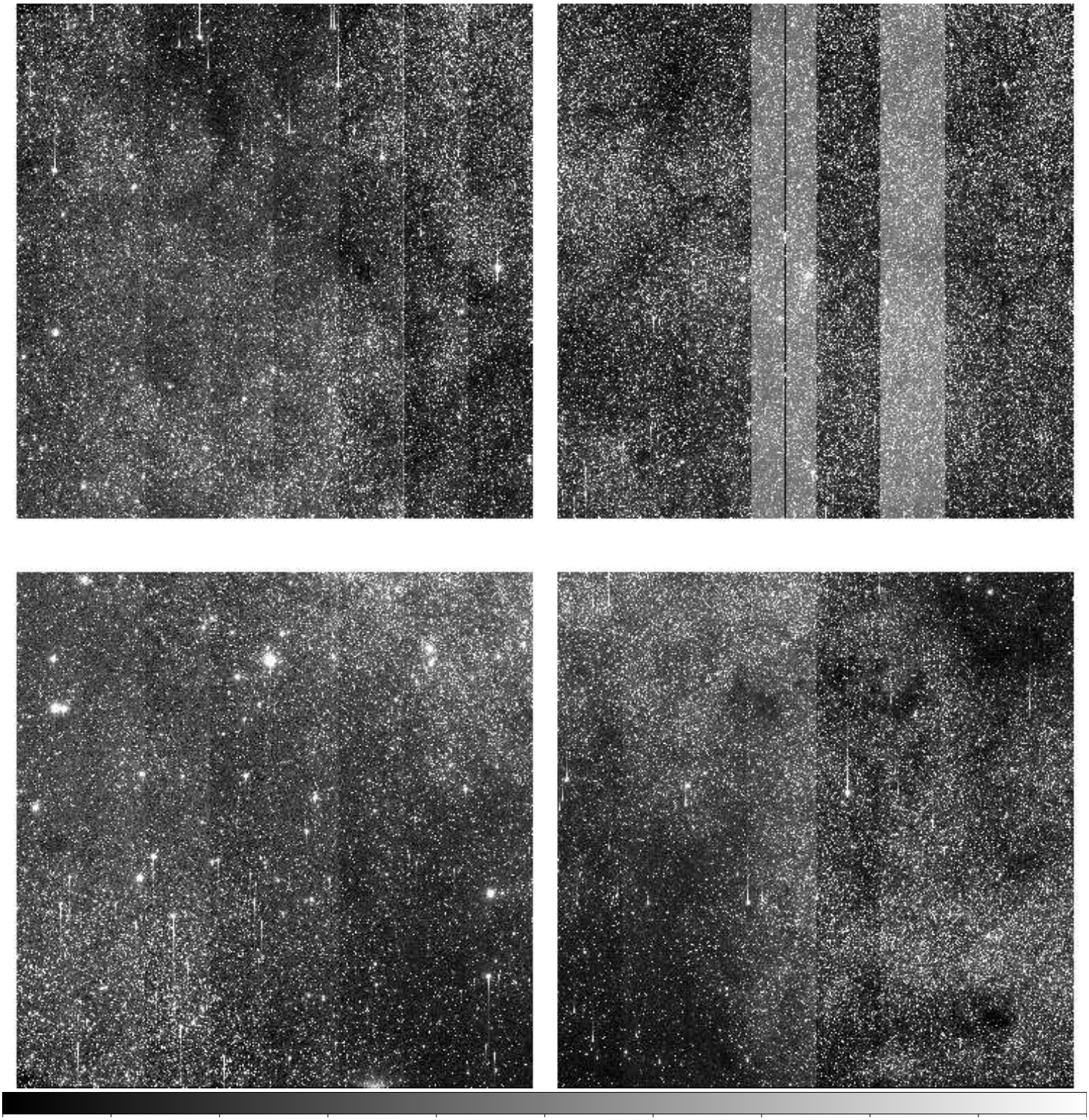
File Name	:	**kmts.20250812.045239.fits** # 37 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.630			
DEC	:	-27:56:58.00			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	16:47:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T17:56:57	Weather	:	1
CCD Temperature	:	-109.29	Moon Effect	:	0.0

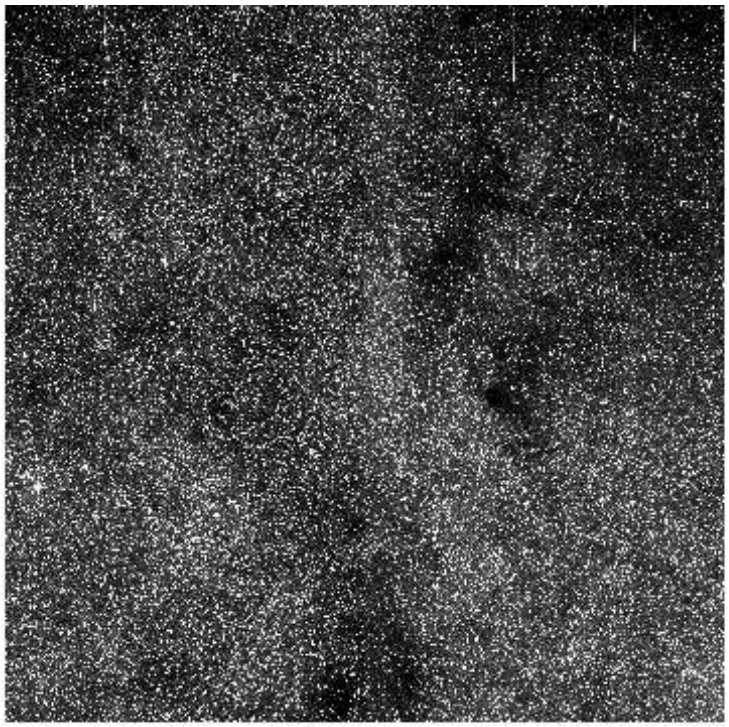
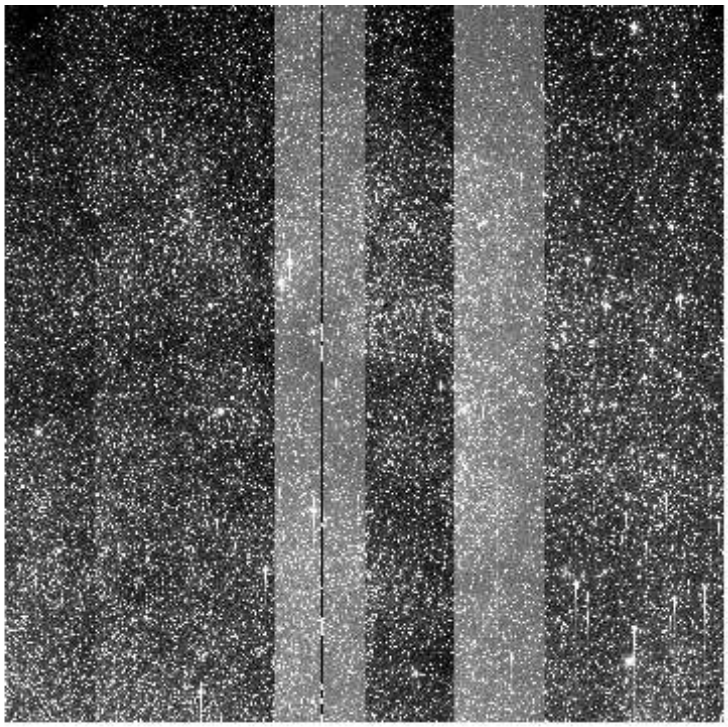
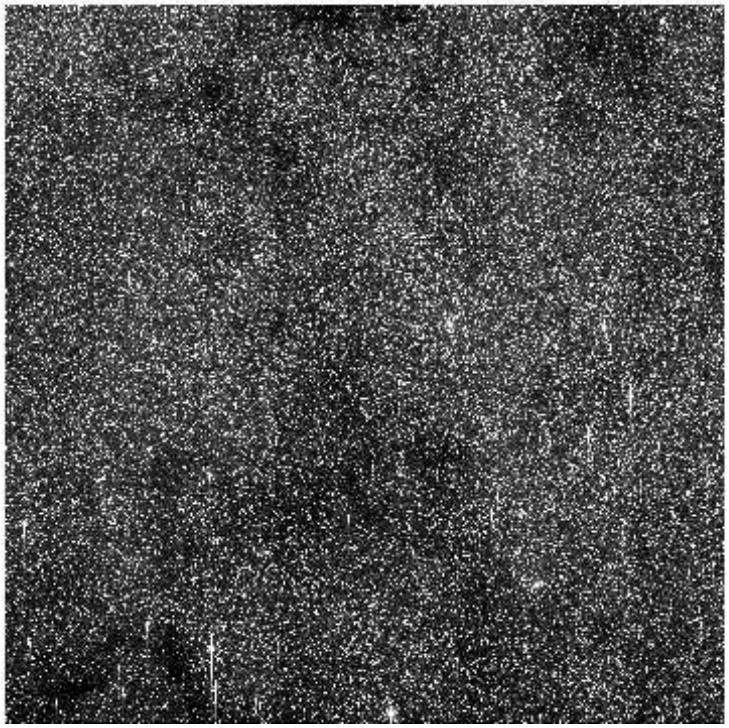
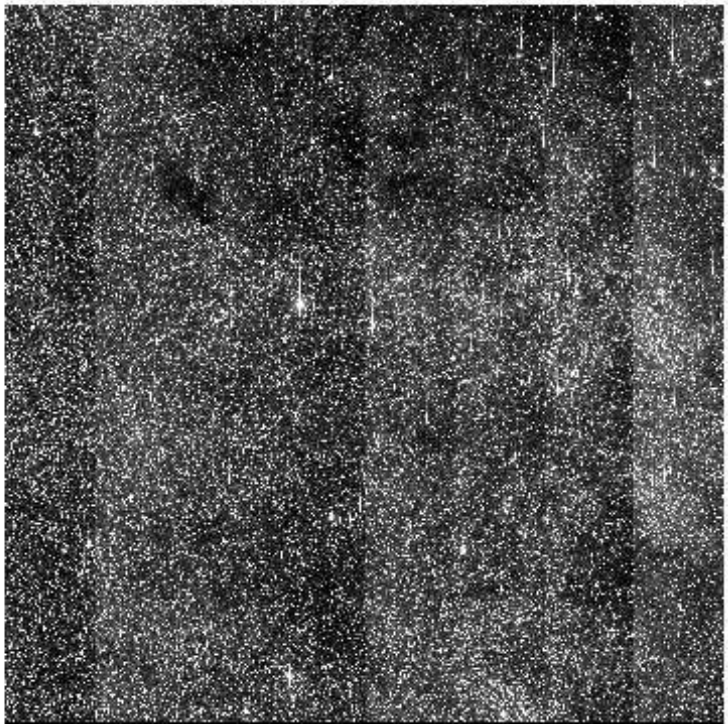
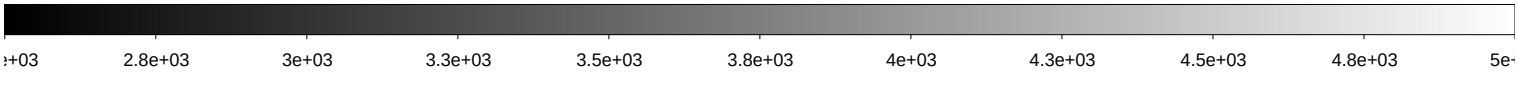
File Name	:	**kmts.20250812.045240.fits** # 38 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:12.760			
DEC	:	-31:15:56.50			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	16:49:45	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T17:58:54	Weather	:	1
CCD Temperature	:	-109.01	Moon Effect	:	0.0



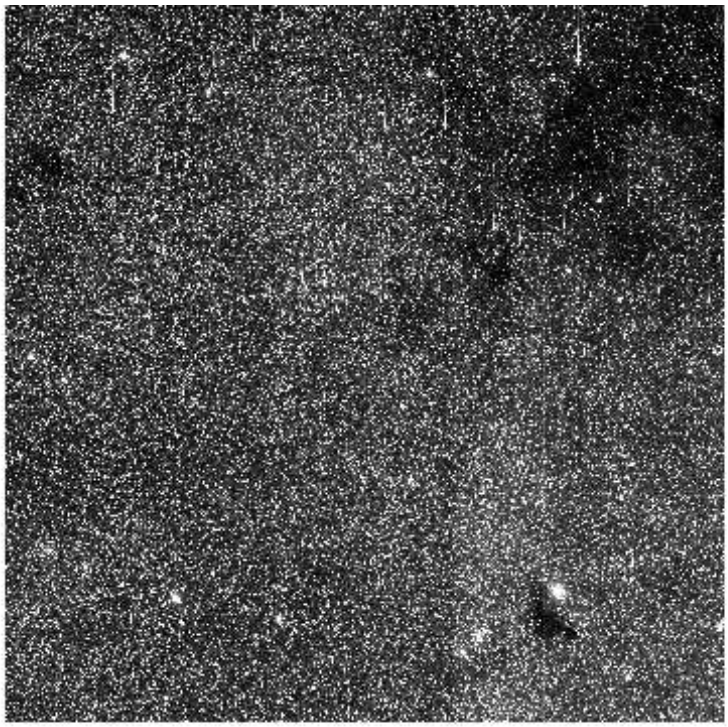
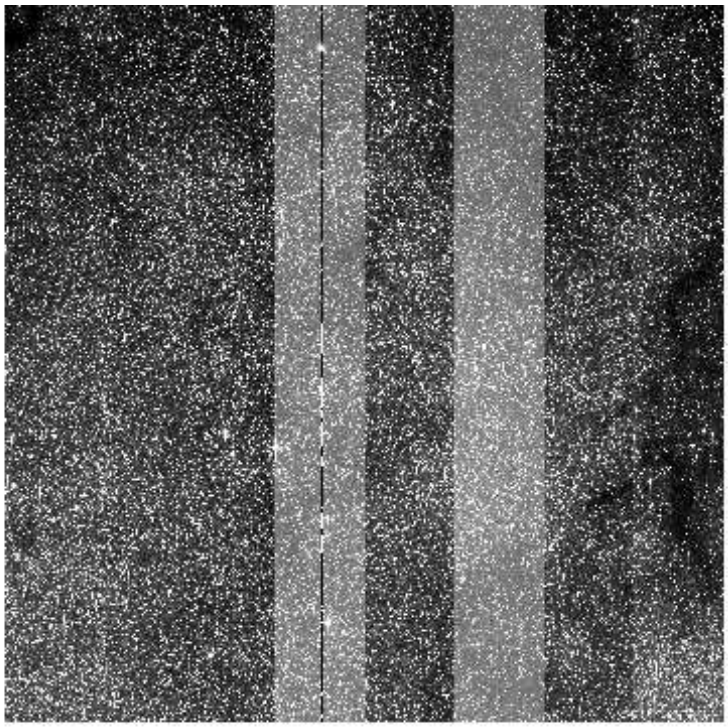
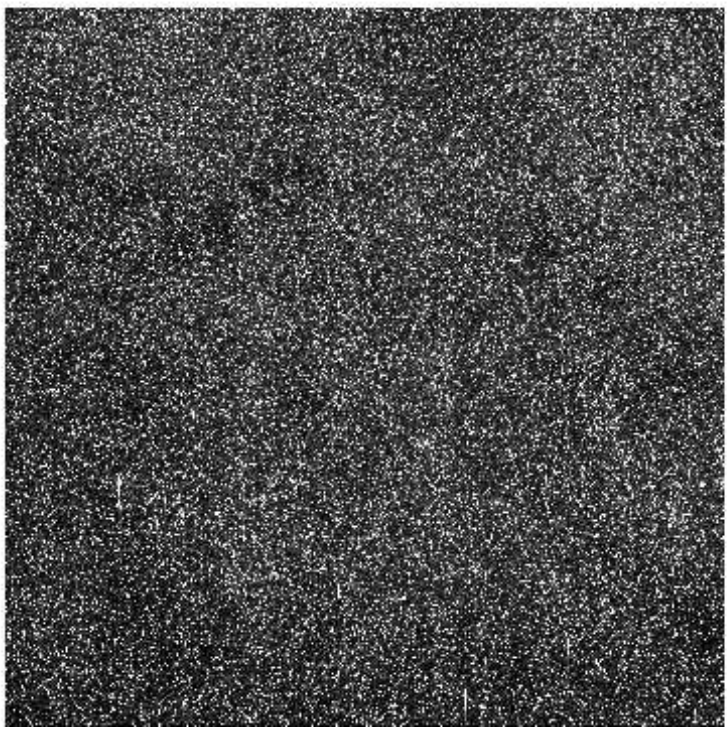
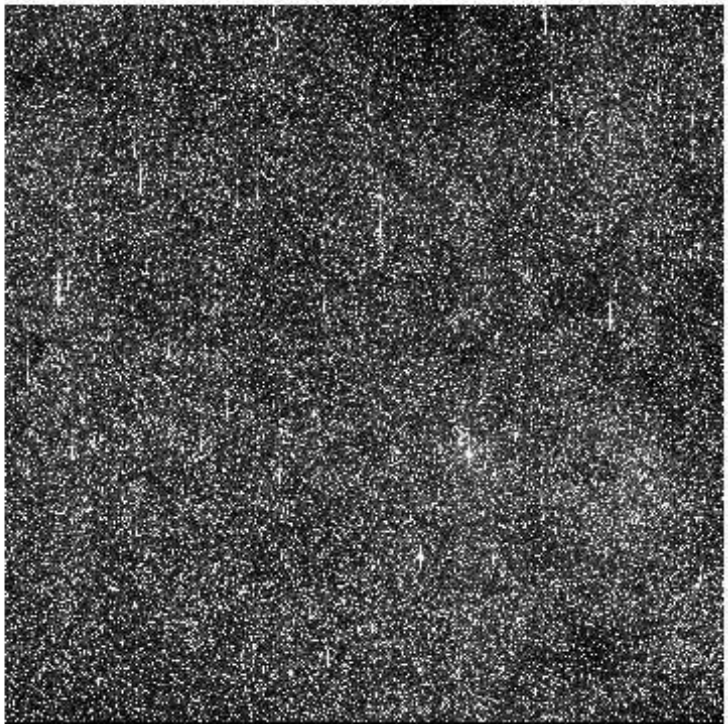
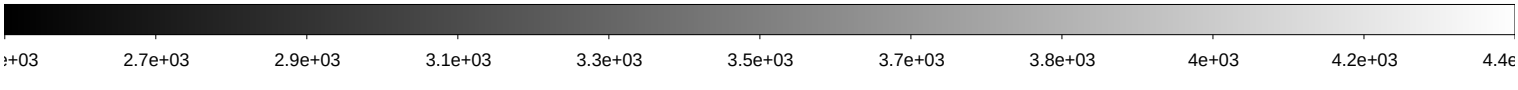
File Name	:	**kmts.20250812.045241.fits** # 39 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:05.560			
DEC	:	-26:45:24.20			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	16:51:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T18:00:53	Weather	:	1
CCD Temperature	:	-109.27	Moon Effect	:	0.0



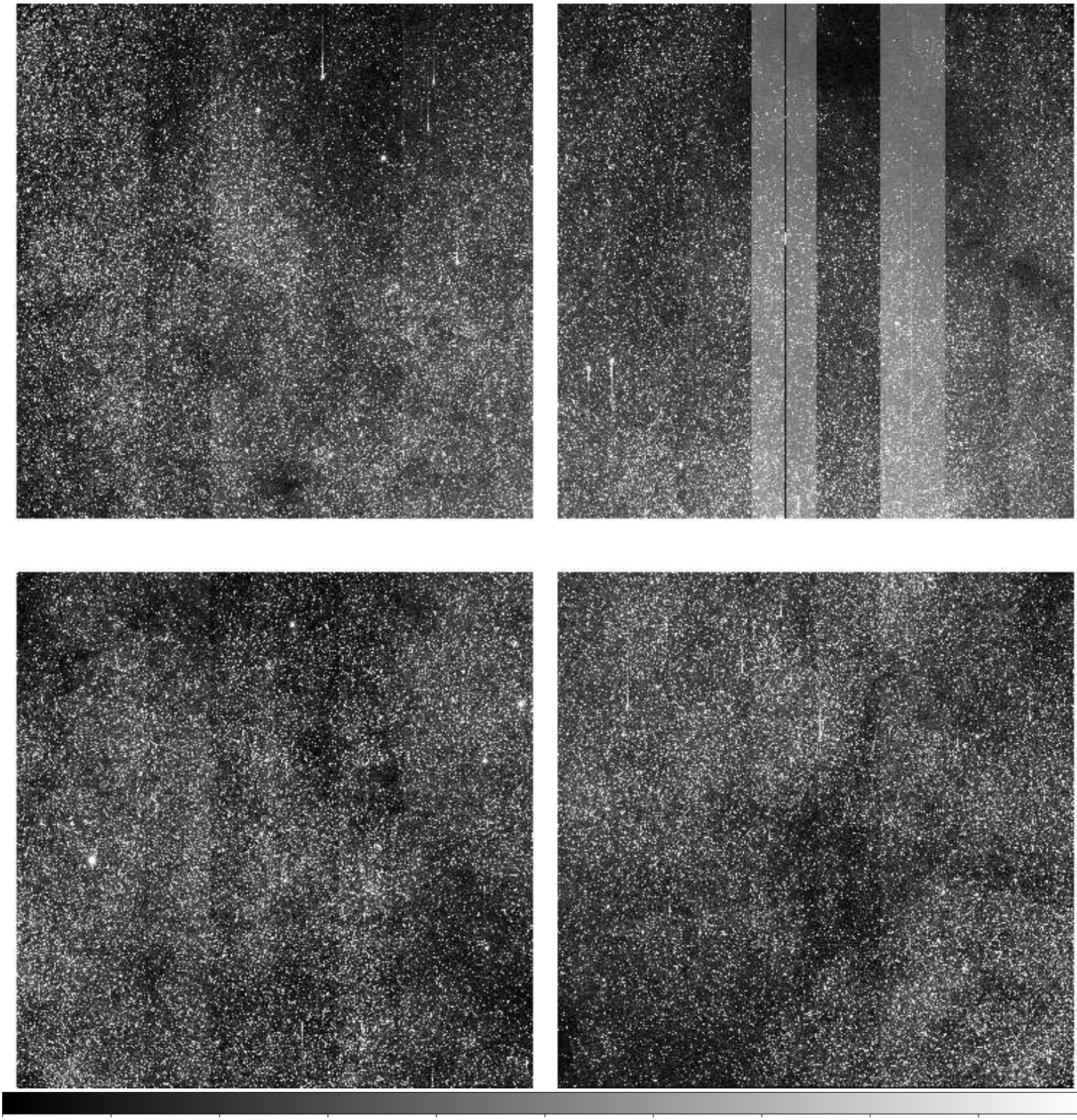
File Name	:	**kmts.20250812.045242.fits** # 40 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.670			
DEC	:	-29:09:25.20			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	16:53:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T18:03:02	Weather	:	1
CCD Temperature	:	-109.37	Moon Effect	:	0.0

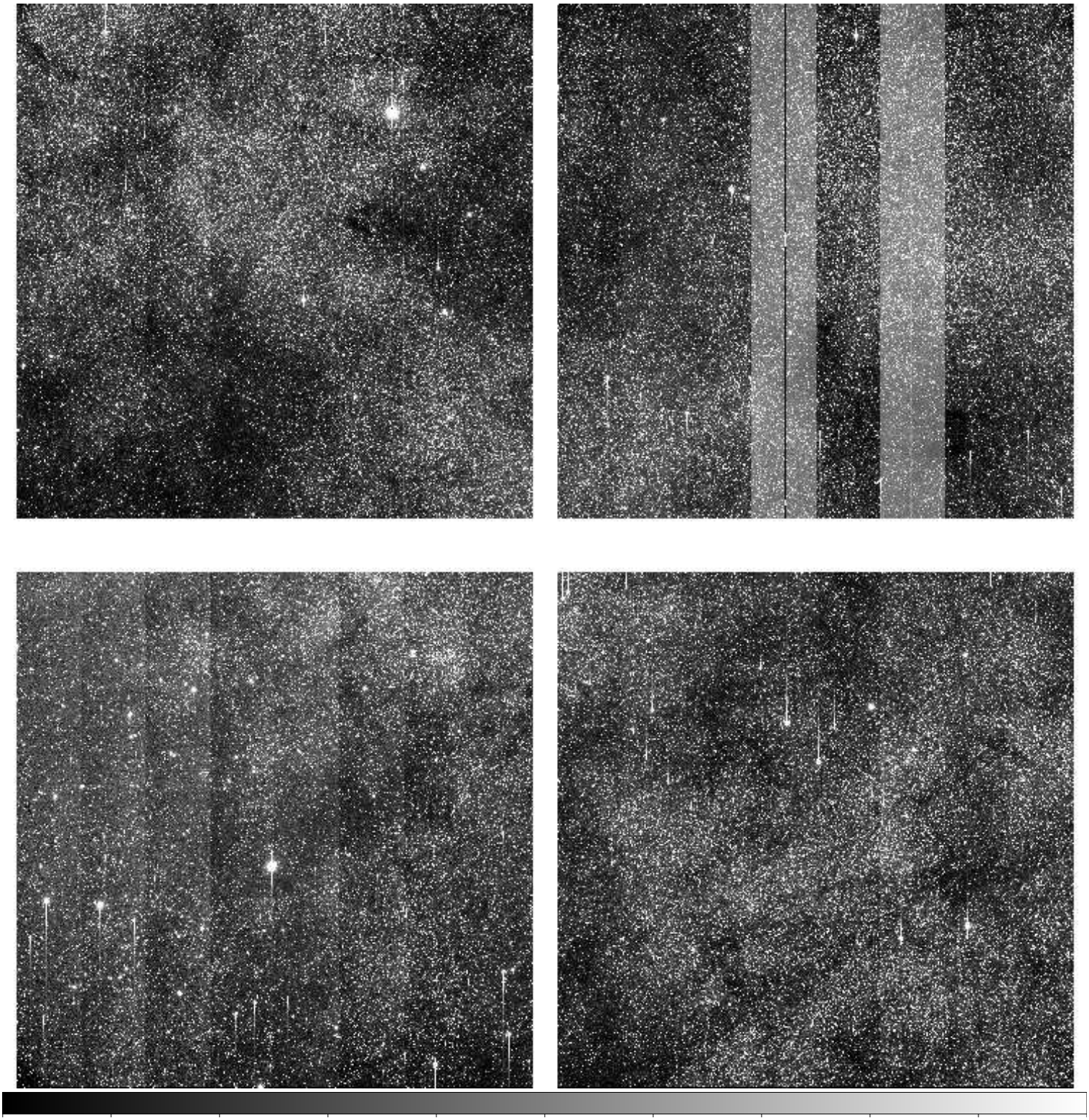
File Name	:	**kmts.20250812.045243.fits** # 41 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.560			
DEC	:	-28:04:27.10			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:55:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T18:05:01	Weather	:	1
CCD Temperature	:	-109.39	Moon Effect	:	0.0

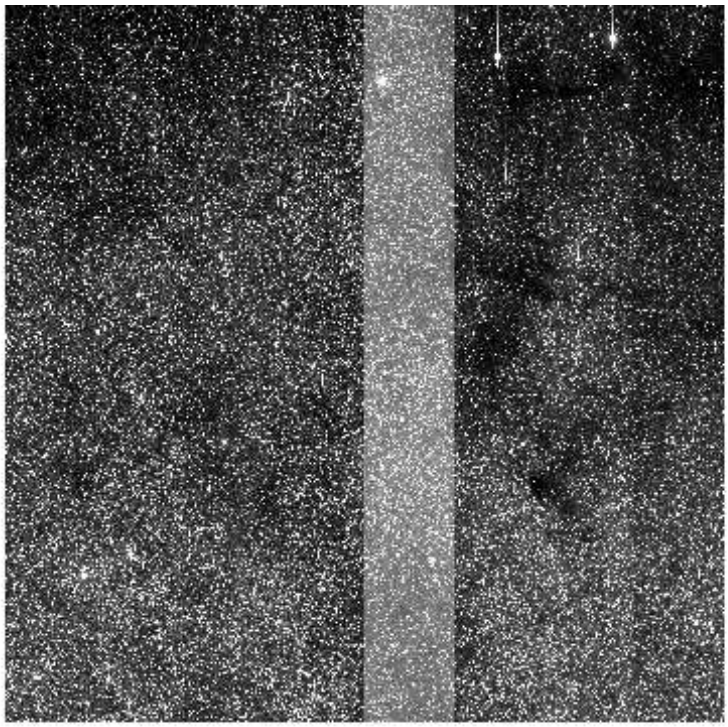
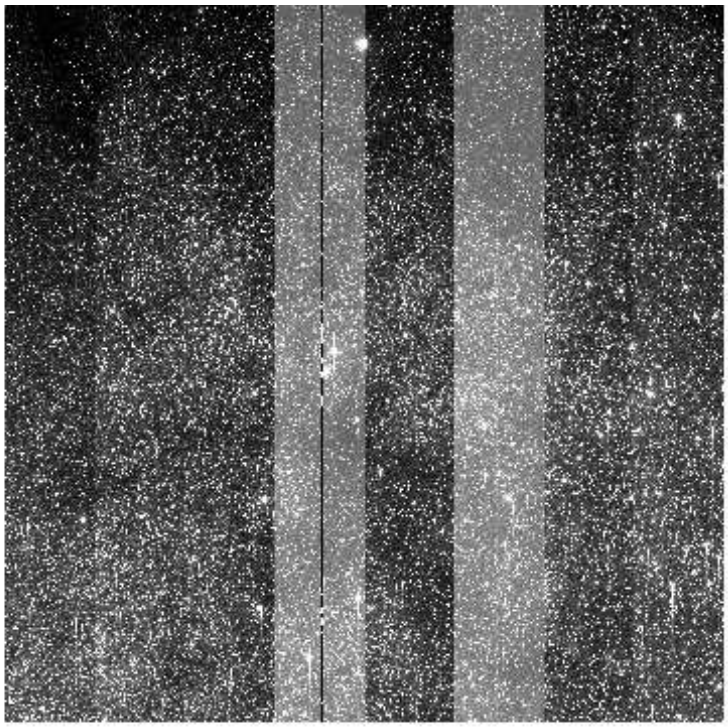
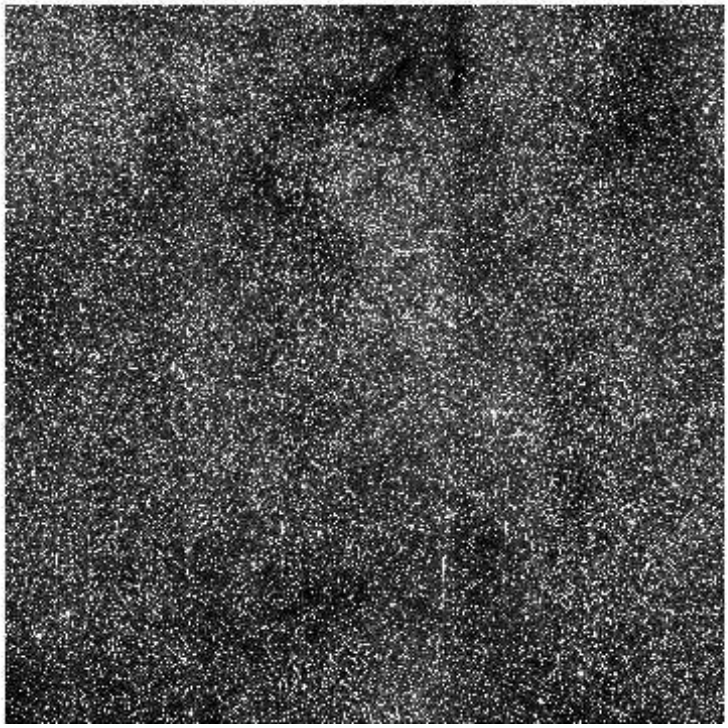
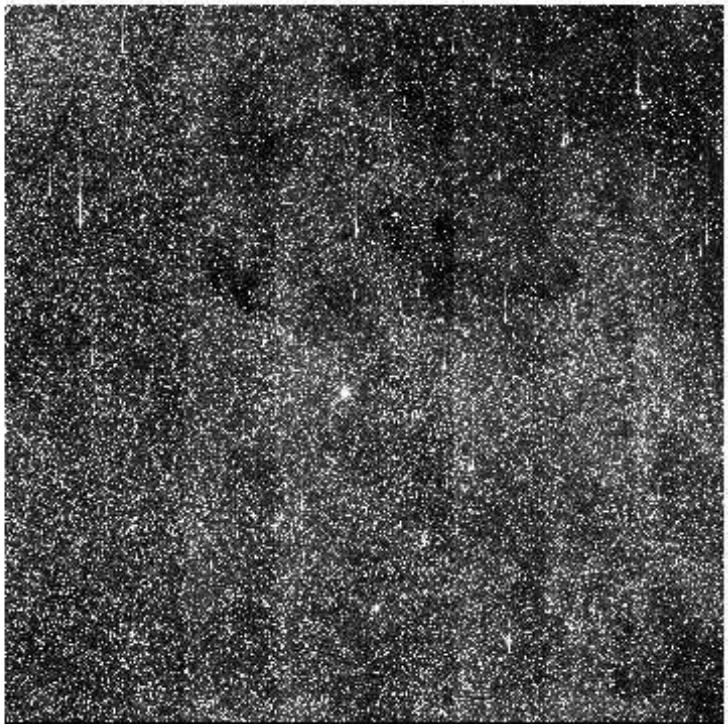
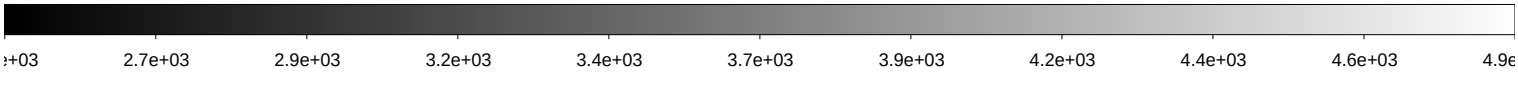
File Name	:	**kmts.20250812.045244.fits** # 42 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:55.280			
DEC	:	-26:47:26.90			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	16:57:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T18:07:11	Weather	:	1
CCD Temperature	:	-109.4	Moon Effect	:	0.0



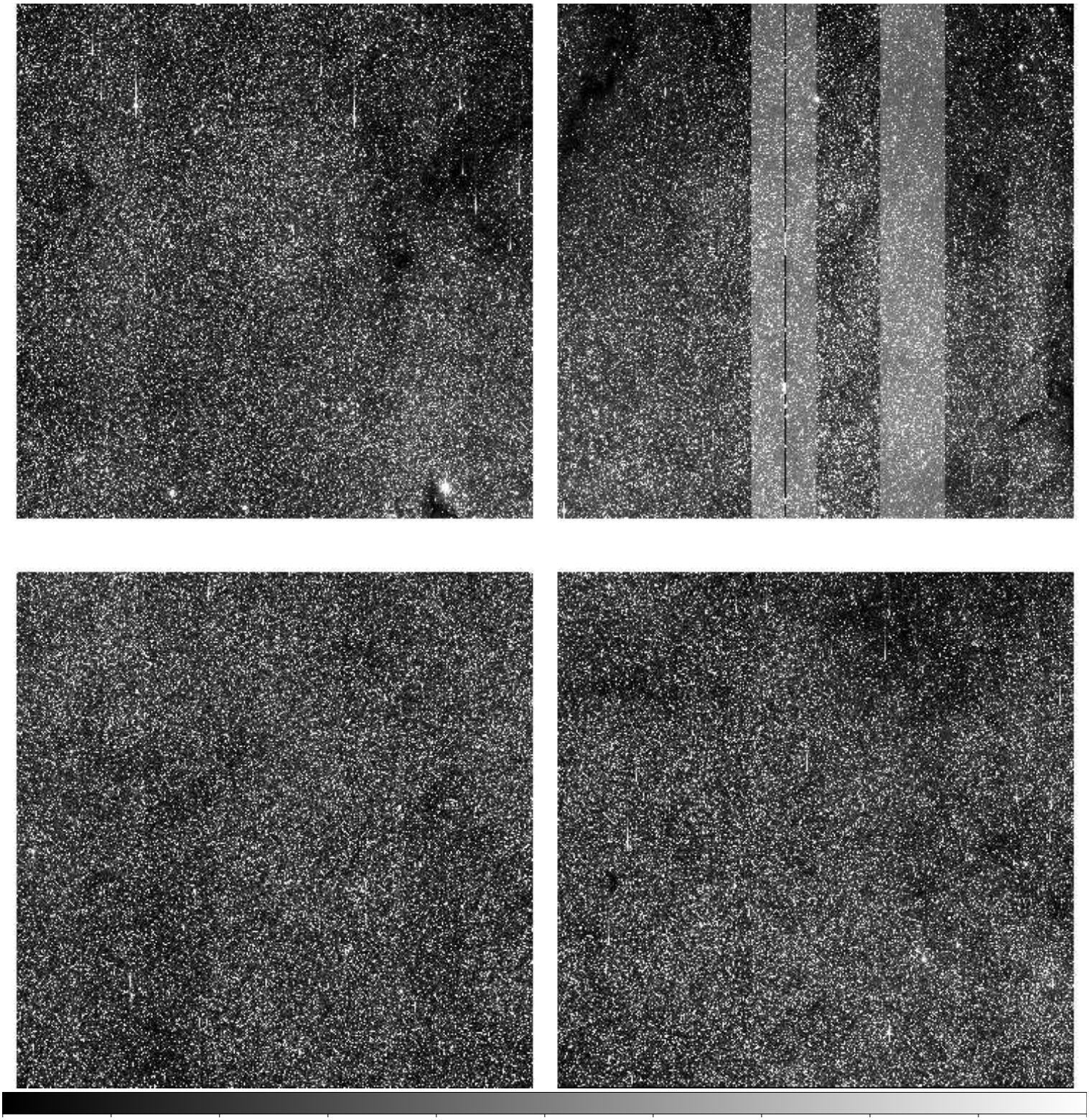
File Name	:	**kmts.20250812.045245.fits** # 43 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:55.310			
DEC	:	-28:54:27.60			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	16:59:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T18:09:18	Weather	:	1
CCD Temperature	:	-109.11	Moon Effect	:	0.0



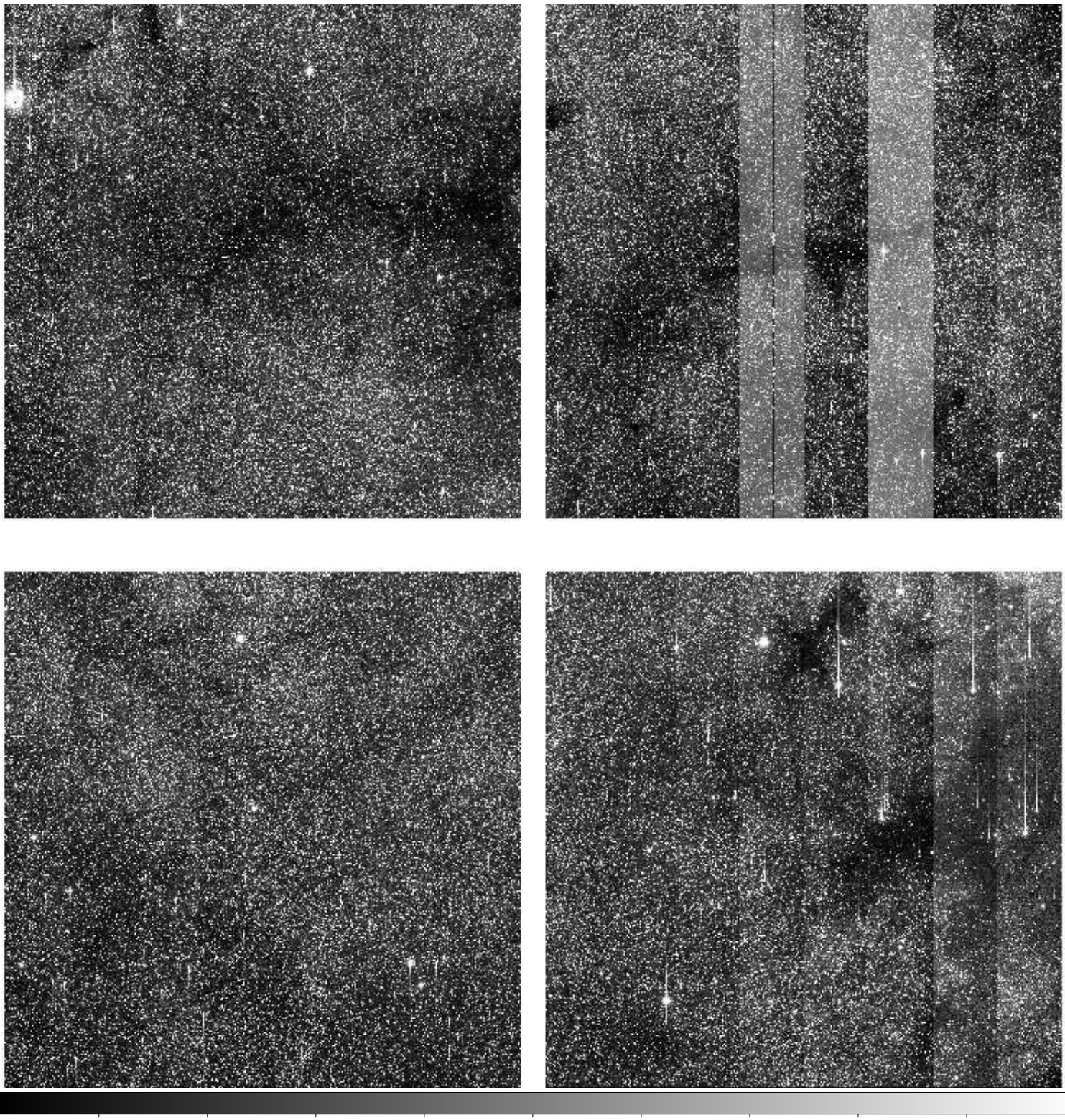
File Name	:	**kmts.20250812.045246.fits** # 44 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.650			
DEC	:	-29:01:54.40			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	17:02:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T18:11:28	Weather	:	1
CCD Temperature	:	-109.34	Moon Effect	:	0.0

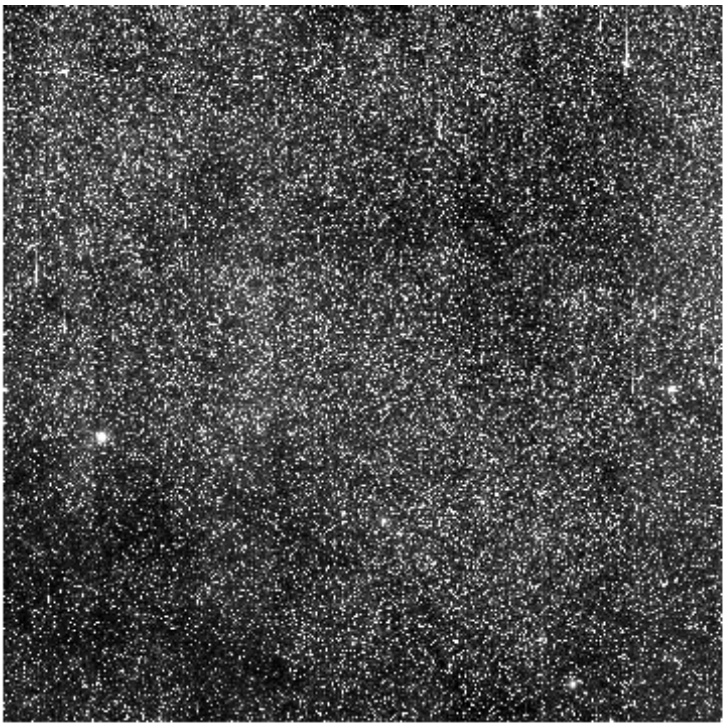
File Name	:	**kmts.20250812.045247.fits** # 45 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.640			
DEC	:	-27:56:54.30			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	17:04:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T18:13:37	Weather	:	1
CCD Temperature	:	-109.41	Moon Effect	:	0.0

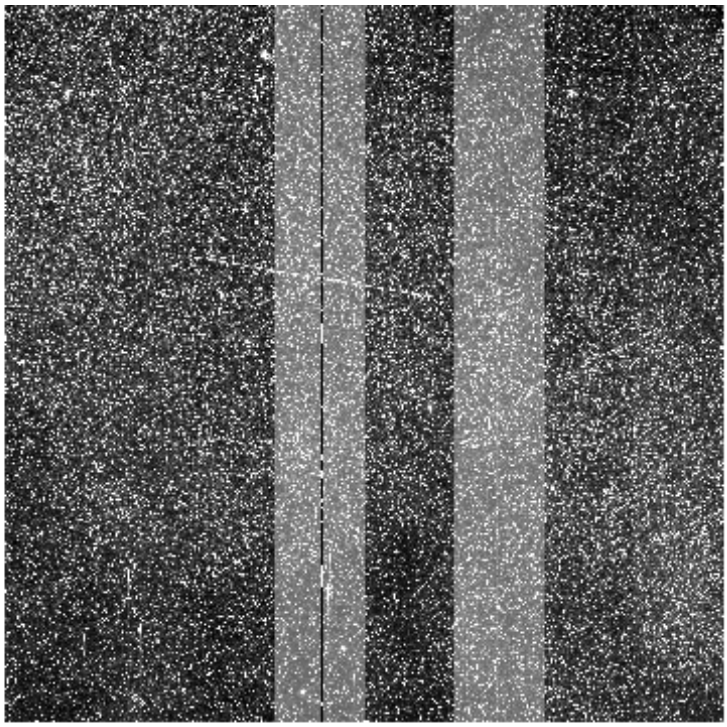


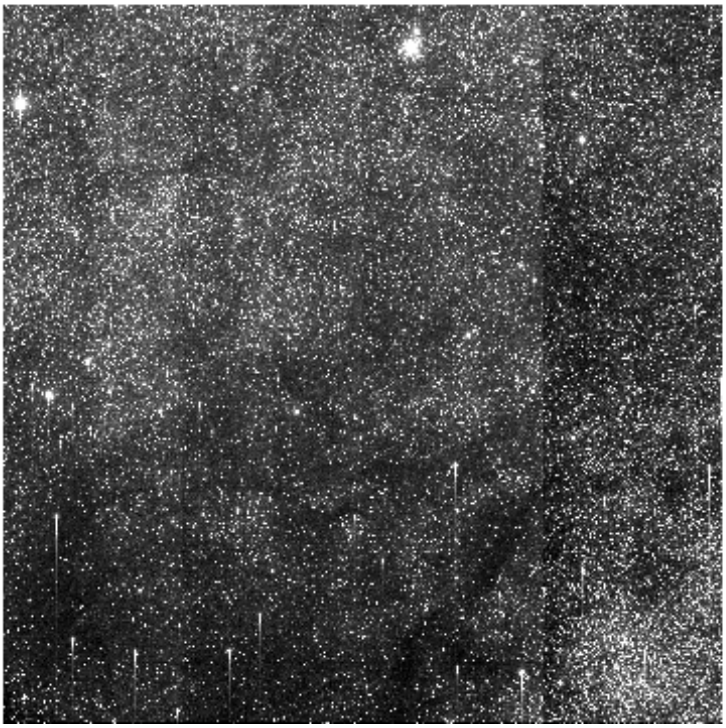
File Name	:	**kmts.20250812.045248.fits** # 46 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:29.720			
DEC	:	-31:08:24.70			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	17:06:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T18:15:46	Weather	:	1
CCD Temperature	:	-109.41	Moon Effect	:	0.0

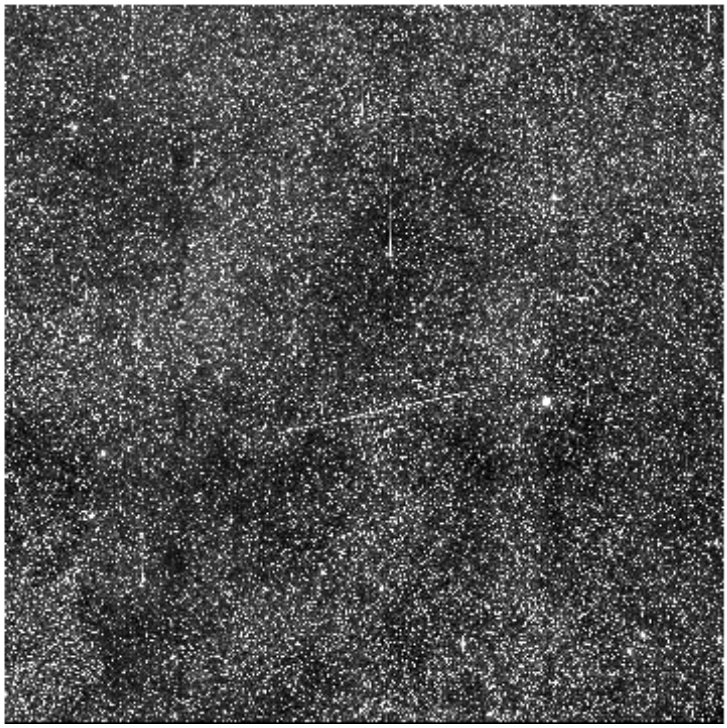


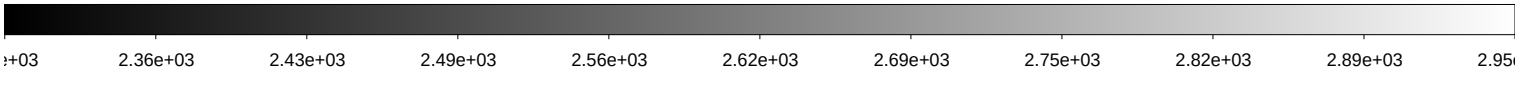
File Name	:	**kmts.20250812.045249.fits** # 47 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:05.130			
DEC	:	-24:40:27.40			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	17:08:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T18:17:56	Weather	:	1
CCD Temperature	:	-109.43	Moon Effect	:	0.0



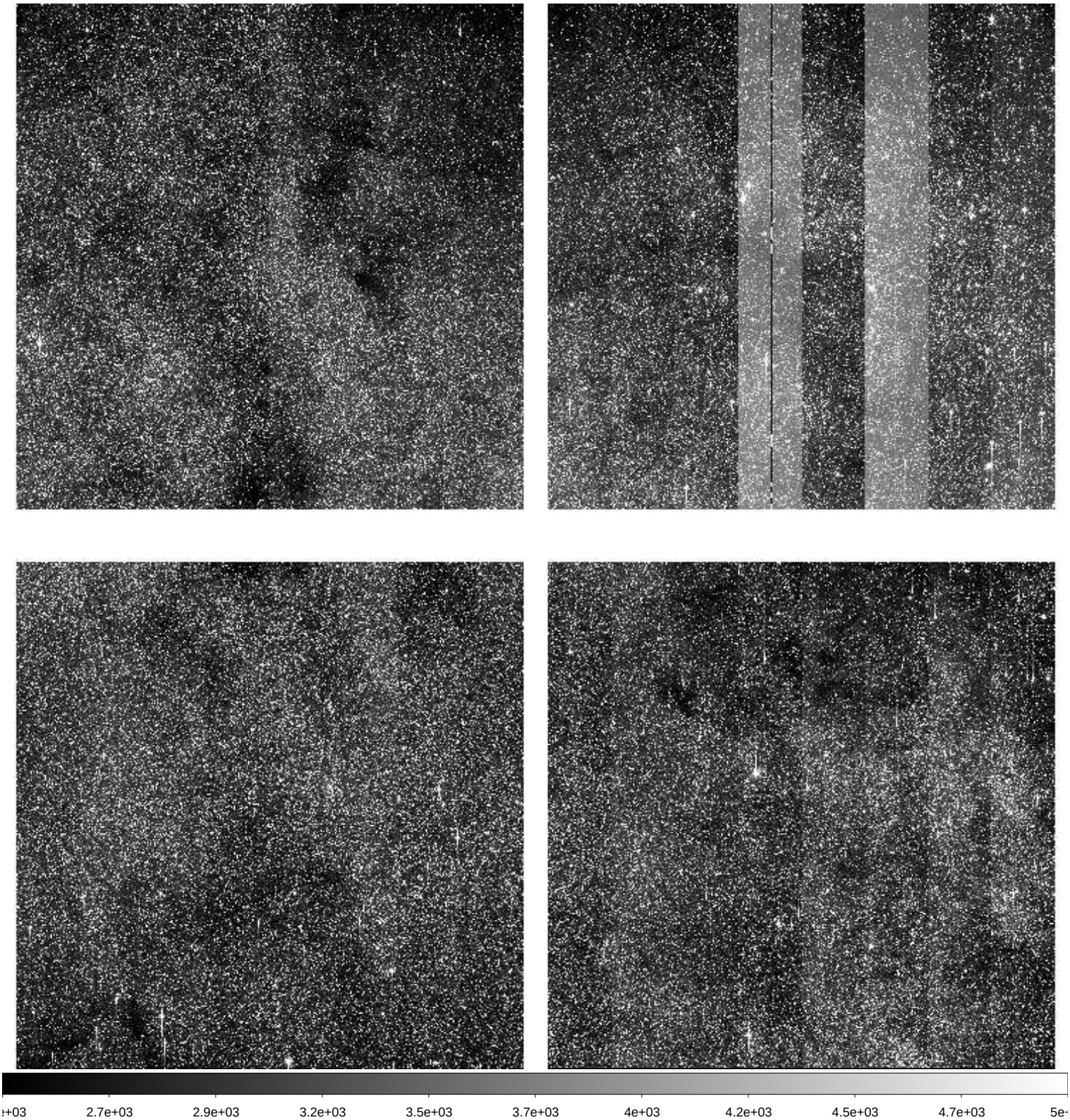




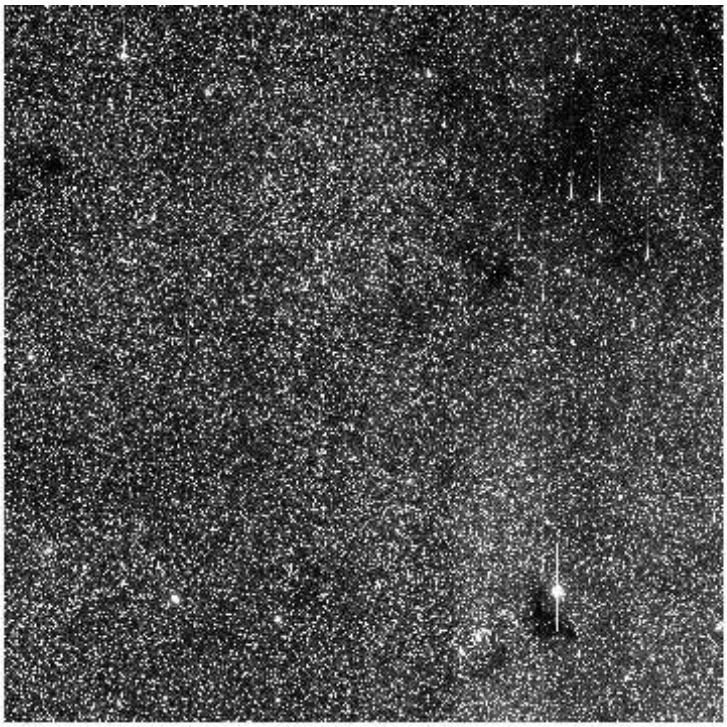


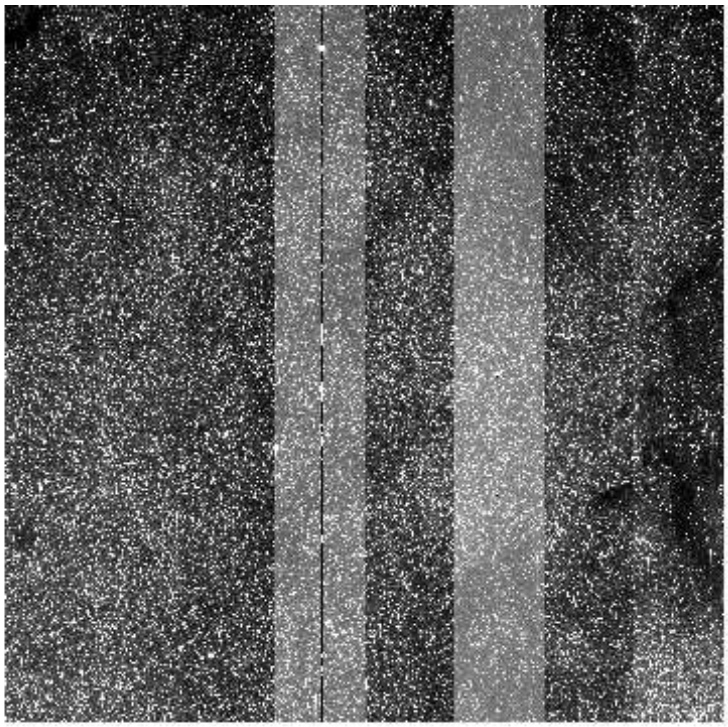


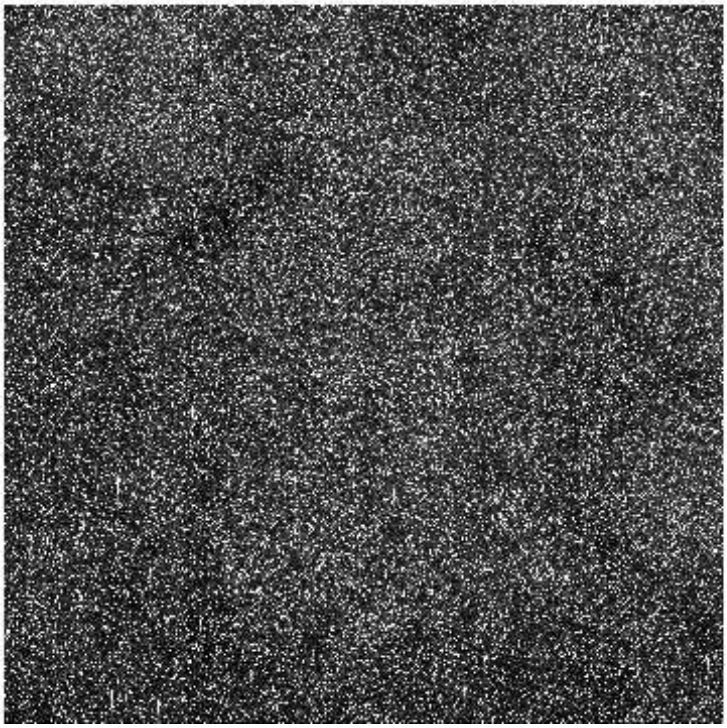
File Name	:	**kmts.20250812.045250.fits** # 48 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.520			
DEC	:	-29:09:25.40			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	17:10:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T18:20:06	Weather	:	1
CCD Temperature	:	-109.44	Moon Effect	:	0.0

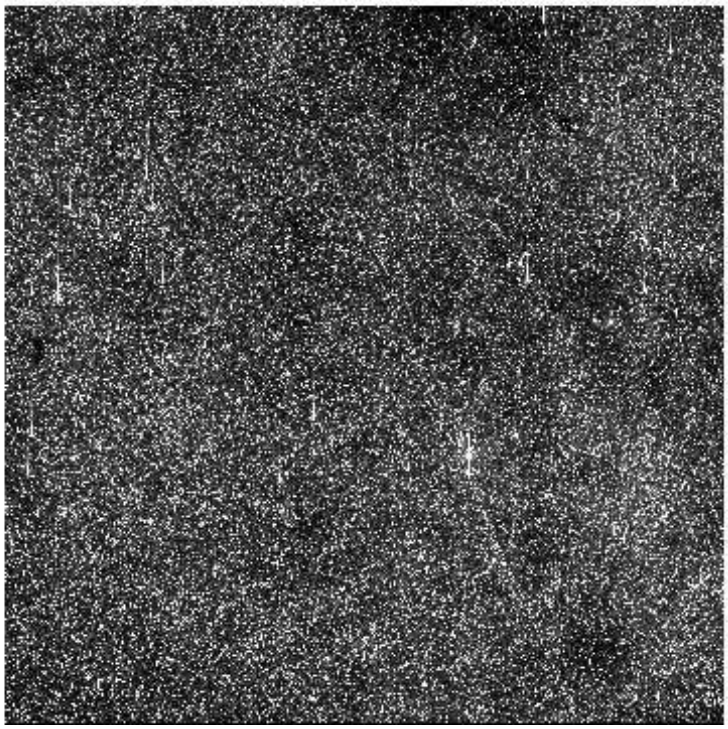


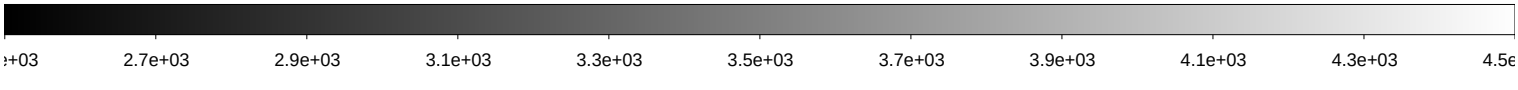
File Name	:	**kmts.20250812.045251.fits** # 49 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.560			
DEC	:	-28:04:24.60			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	17:12:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T18:22:15	Weather	:	1
CCD Temperature	:	-109.17	Moon Effect	:	0.0



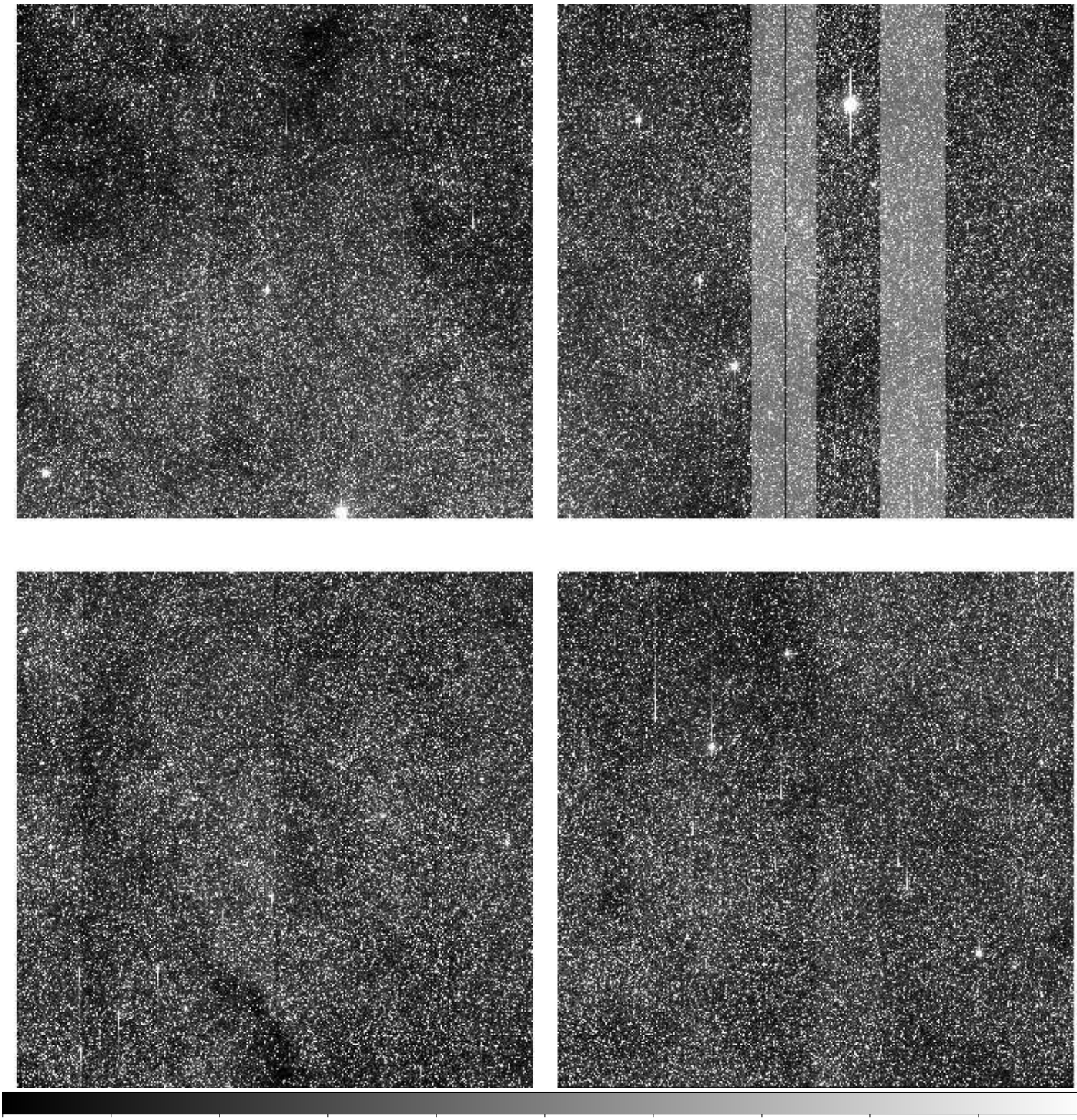




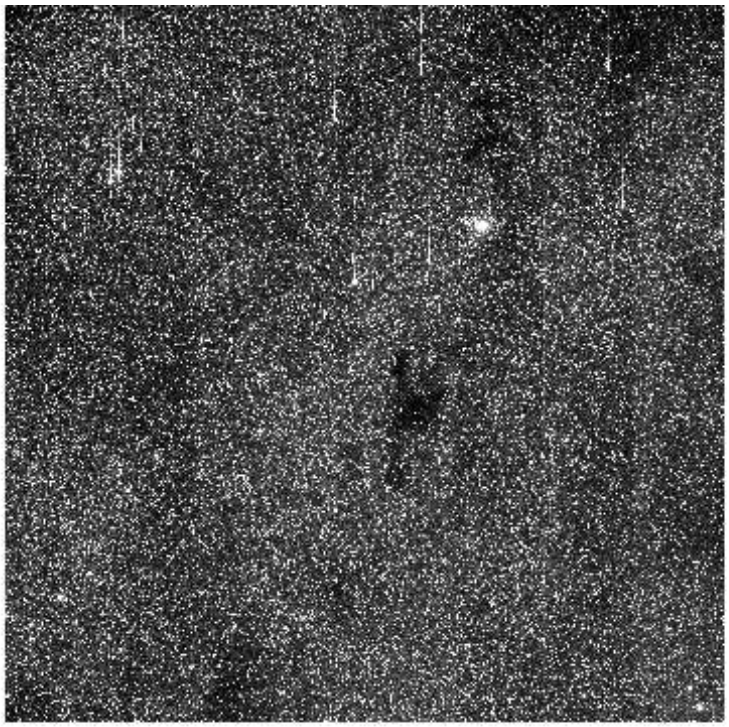
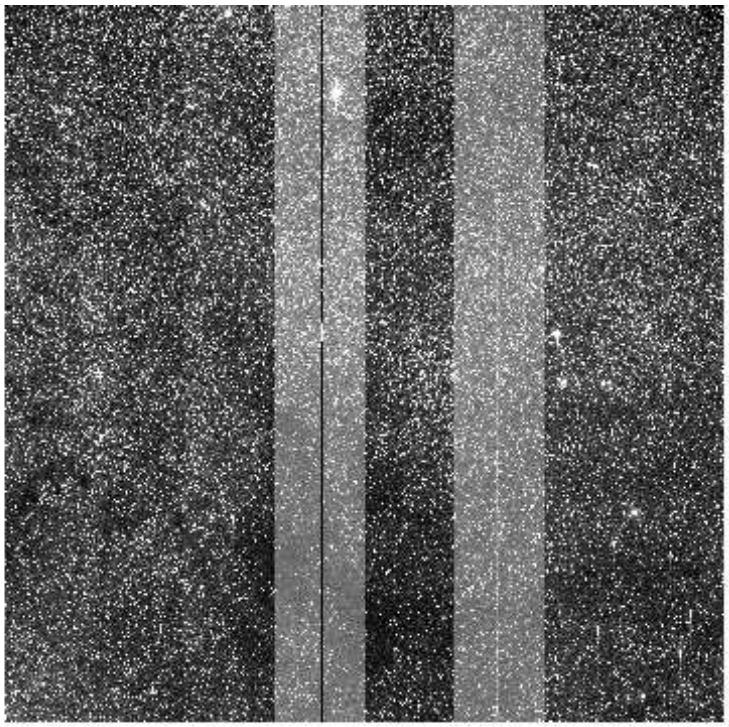
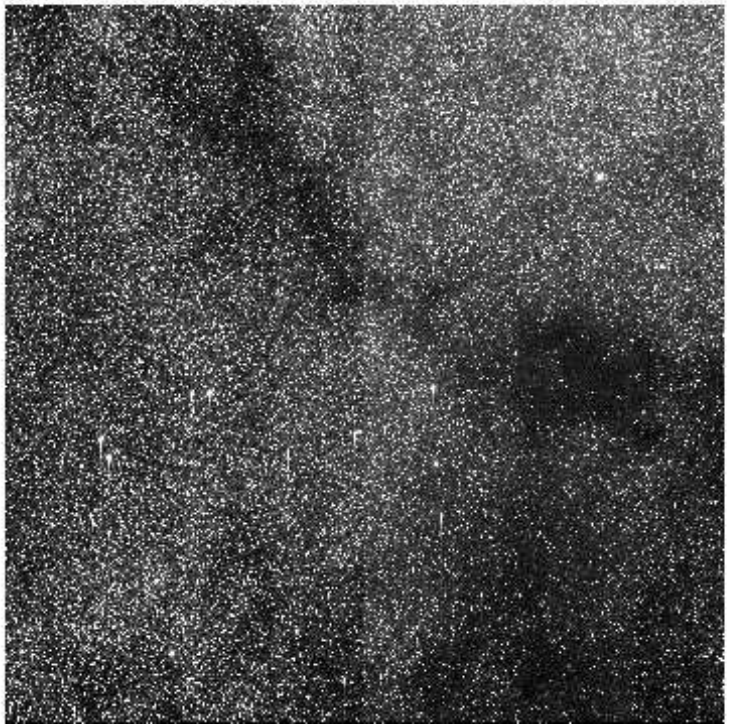
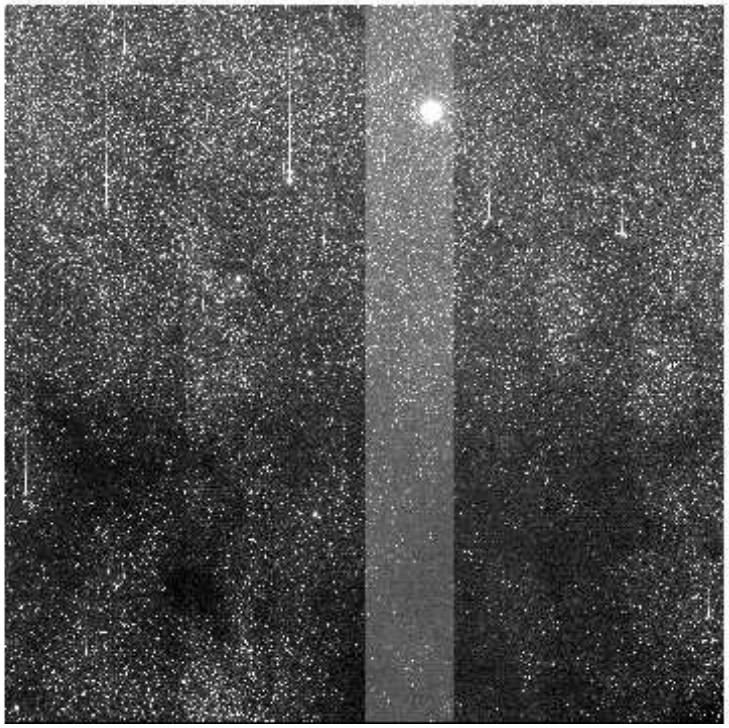




File Name	:	**kmts.20250812.045252.fits** # 50 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG20**			
RA	:	17:46:04.960			
DEC	:	-22:32:58.20			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	17:15:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T18:24:28	Weather	:	1
CCD Temperature	:	-109.39	Moon Effect	:	0.0

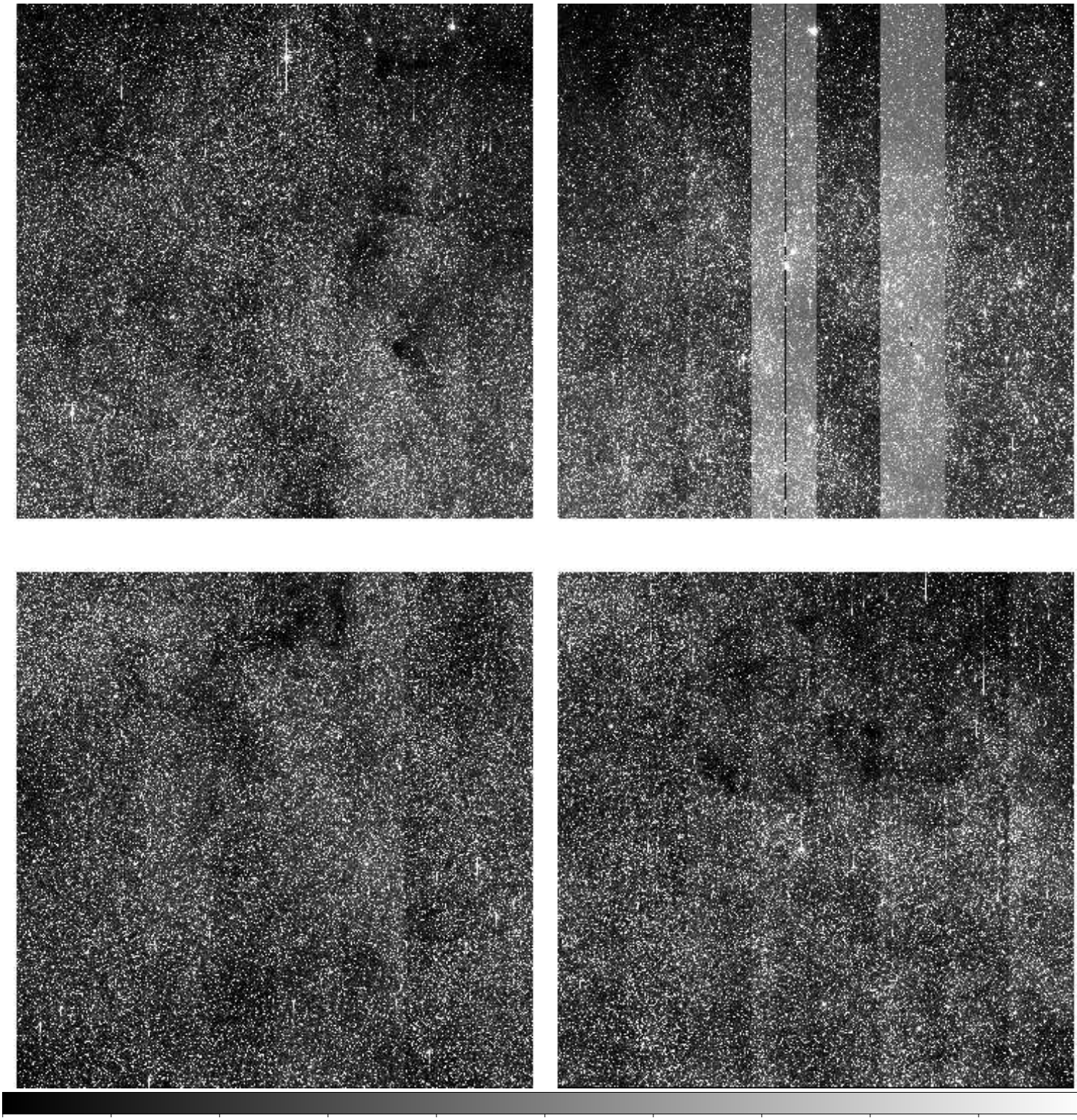


File Name	:	**kmts.20250812.045253.fits** # 51 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG16**			
RA	:	17:37:05.260			
DEC	:	-24:40:24.20			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:17:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T18:26:39	Weather	:	1
CCD Temperature	:	-109.45	Moon Effect	:	0.0

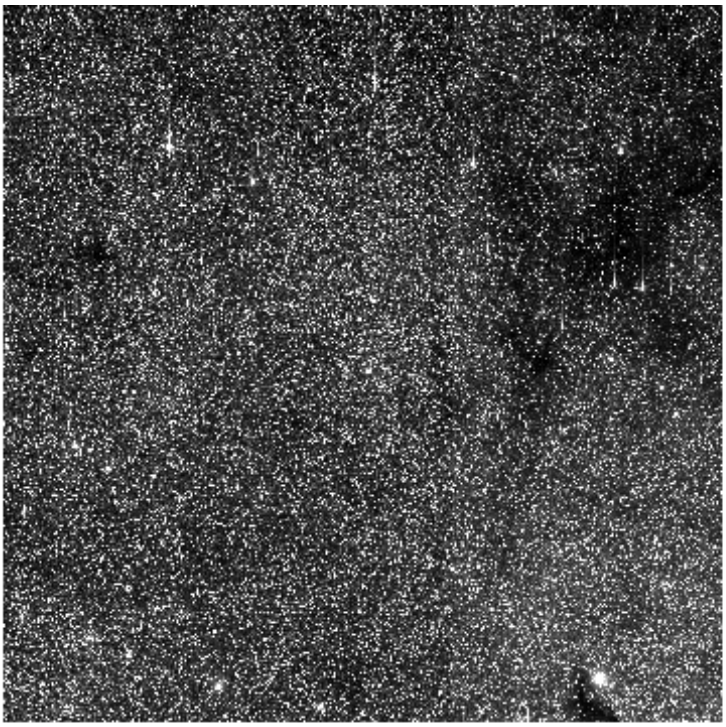
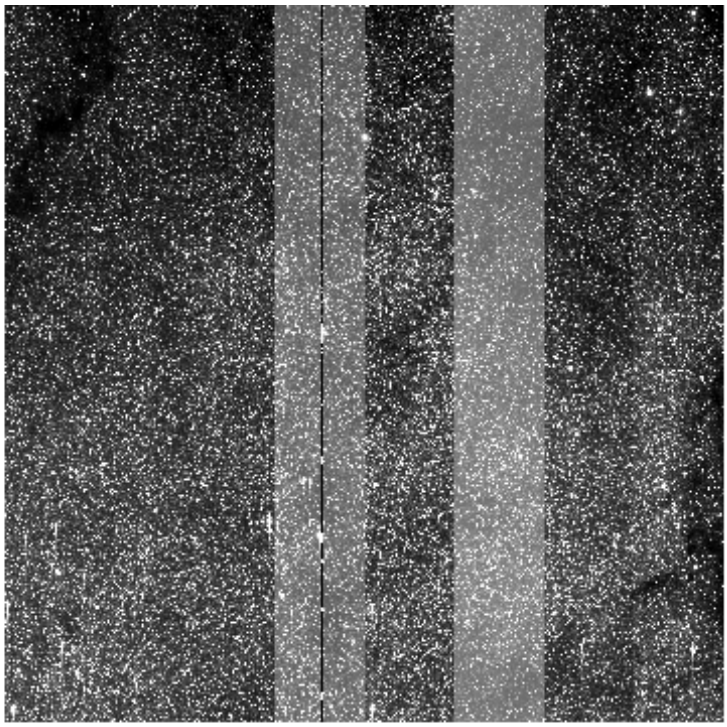
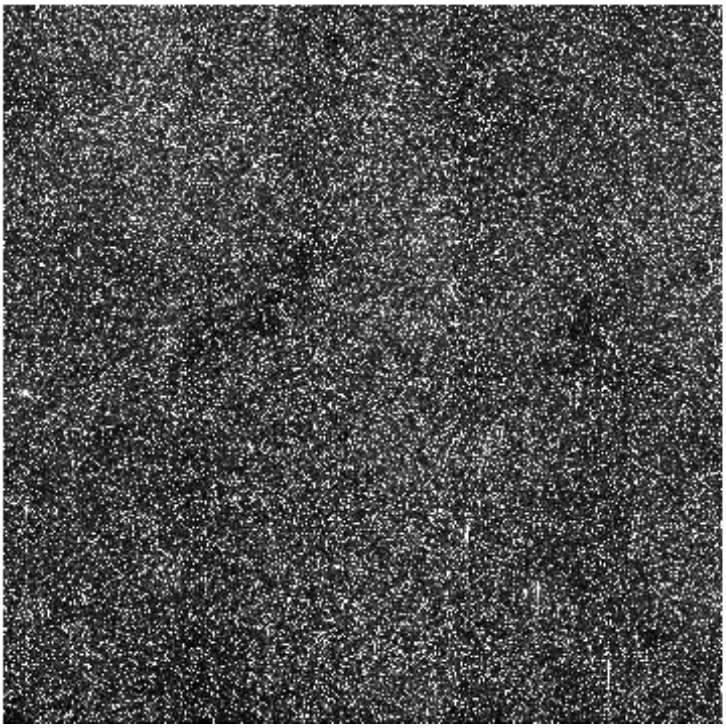
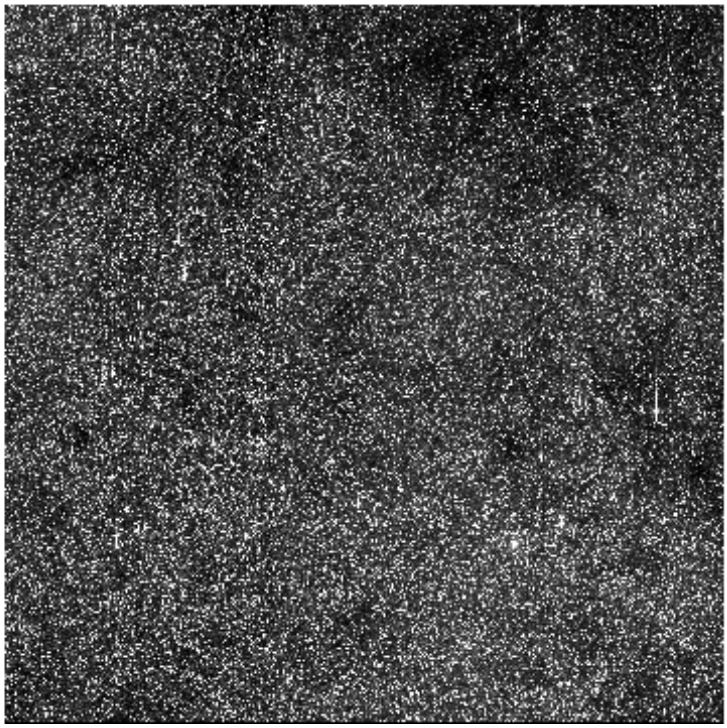
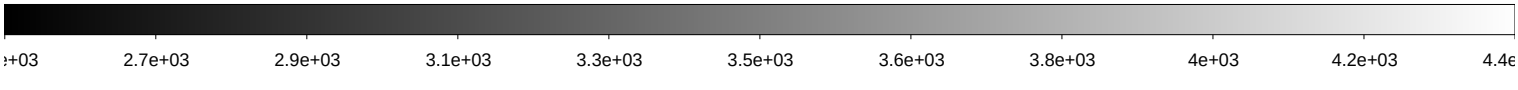





e+03 2.38e+03 2.46e+03 2.53e+03 2.61e+03 2.68e+03 2.76e+03 2.83e+03 2.91e+03 2.98e+03 3.06

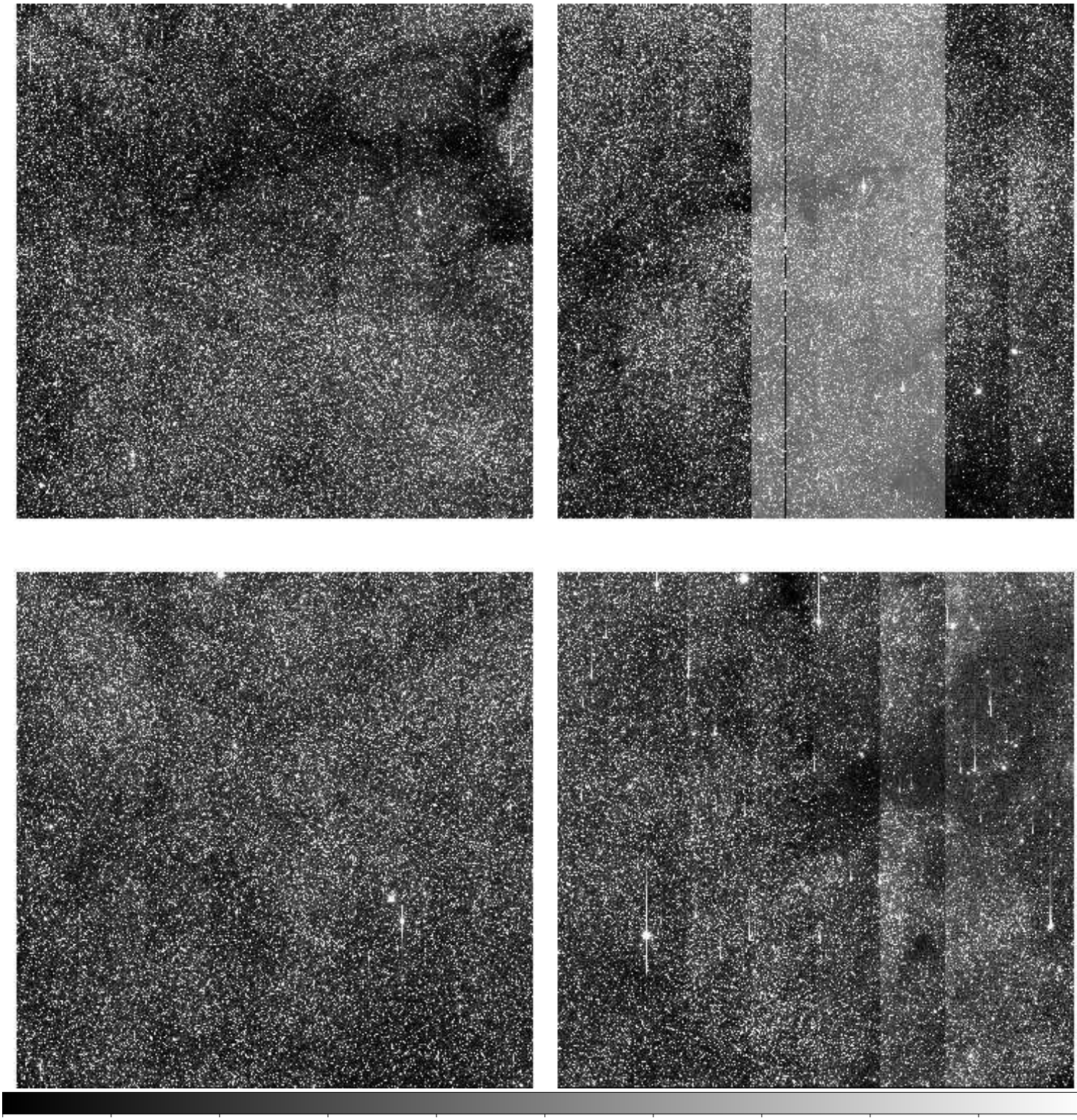
File Name	:	**kmts.20250812.045254.fits** # 52 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.260			
DEC	:	-29:01:58.20			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:19:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T18:28:48	Weather	:	1
CCD Temperature	:	-109.47	Moon Effect	:	0.0



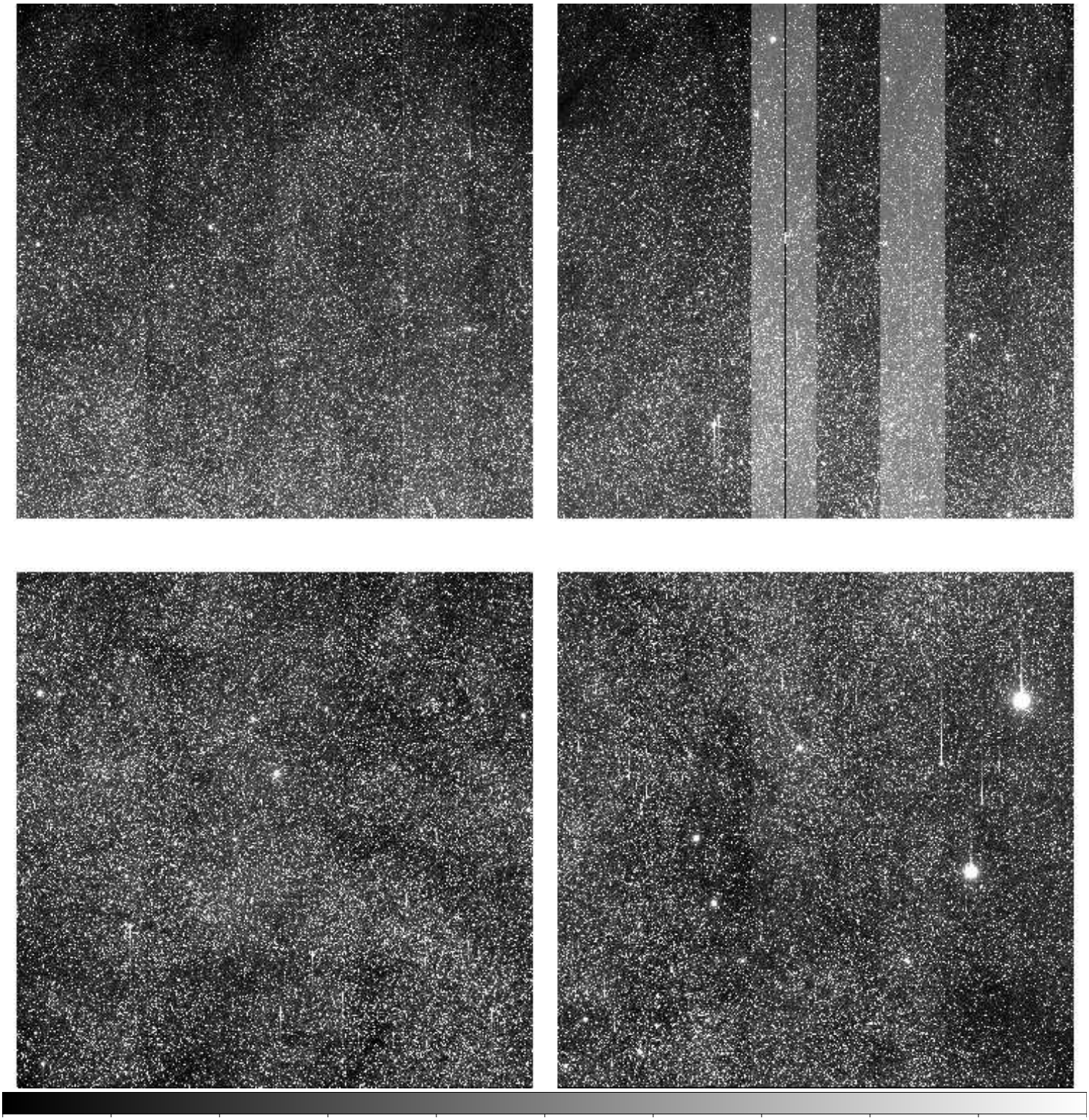
File Name	:	**kmts.20250812.045255.fits** # 53 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.370			
DEC	:	-27:56:56.40			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	17:21:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T18:30:59	Weather	:	1
CCD Temperature	:	-109.48	Moon Effect	:	0.0

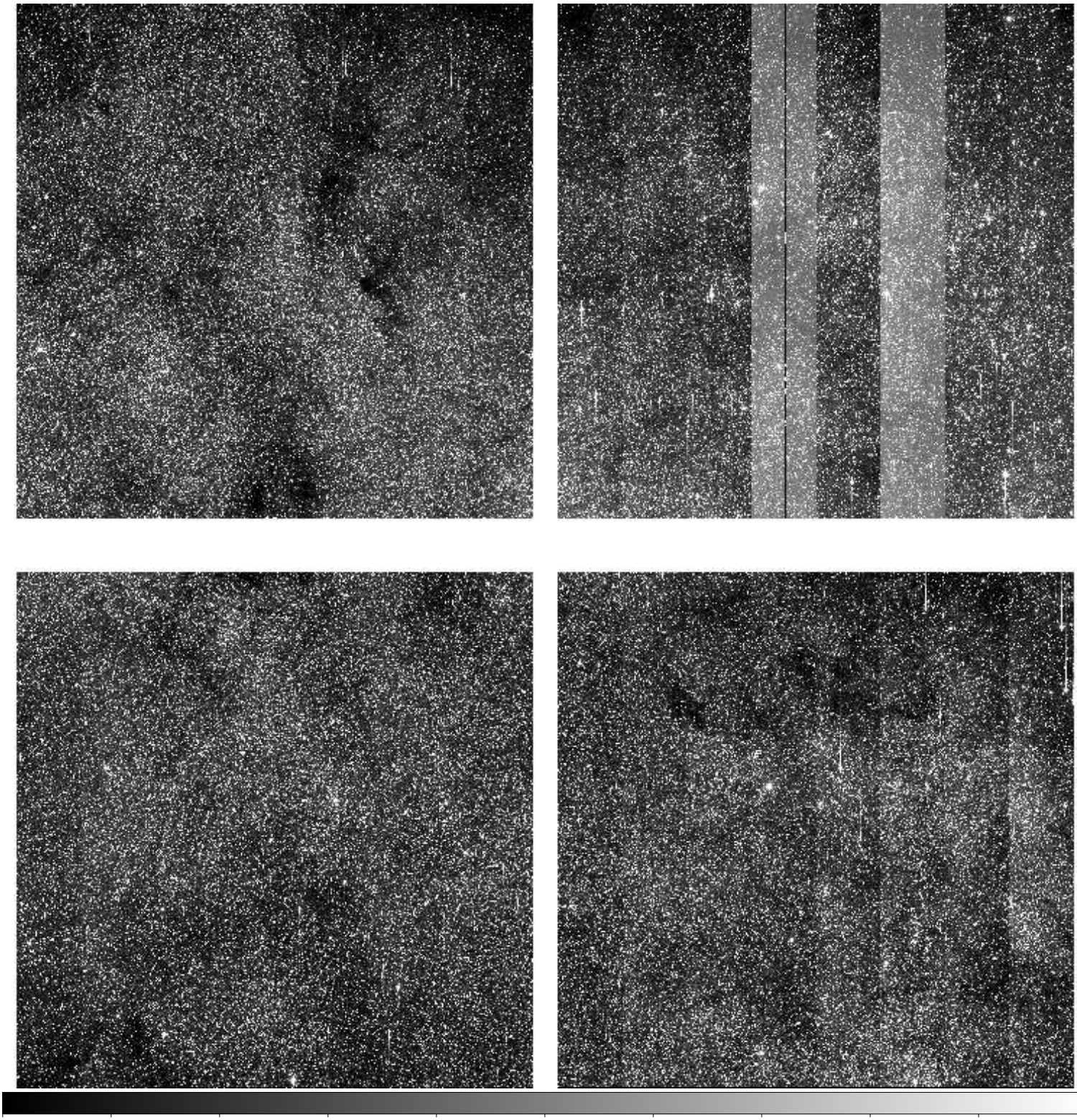
File Name	:	**kmts.20250812.045256.fits** # 54 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:12.360			
DEC	:	-31:15:58.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:23:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T18:32:59	Weather	:	1
CCD Temperature	:	-109.49	Moon Effect	:	0.0



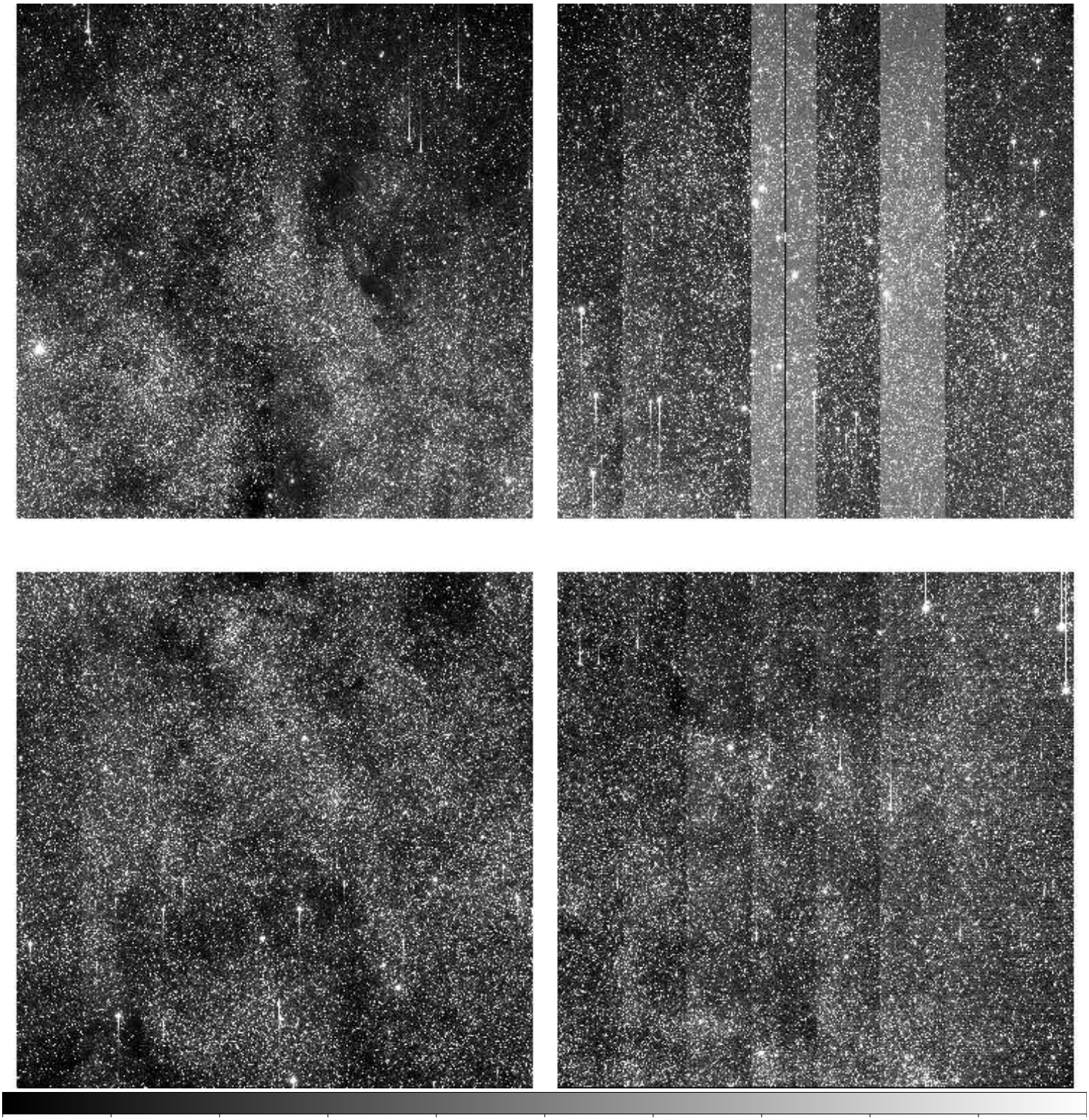
File Name	:	**kmts.20250812.045257.fits** # 55 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG12**			
RA	:	17:27:40.470			
DEC	:	-27:50:26.10			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:25:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T18:35:00	Weather	:	1
CCD Temperature	:	-109.53	Moon Effect	:	0.0



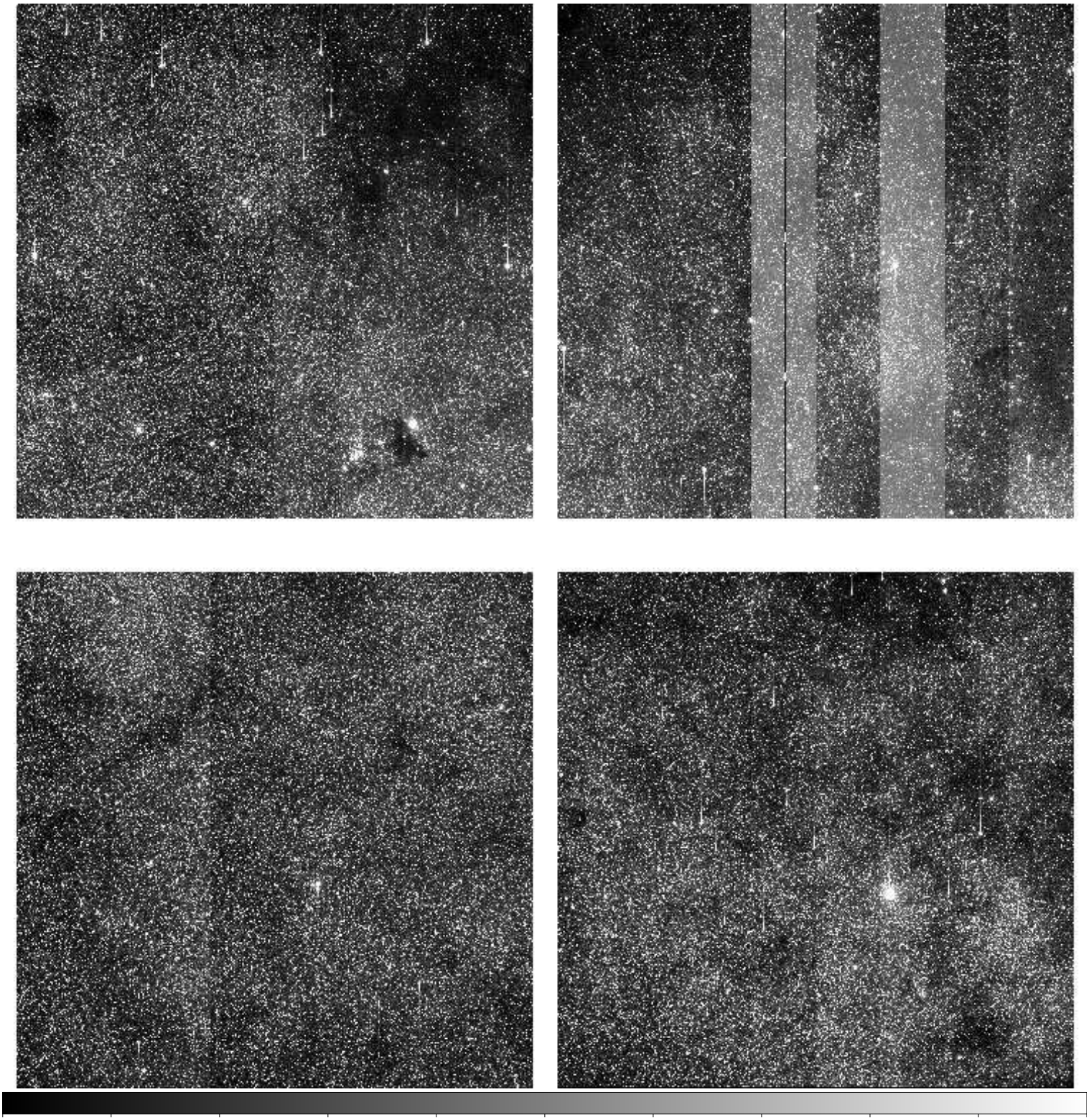
File Name	:	**kmts.20250812.045258.fits** # 56 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.340			
DEC	:	-29:09:26.50			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:27:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T18:37:13	Weather	:	1
CCD Temperature	:	-109.54	Moon Effect	:	0.0



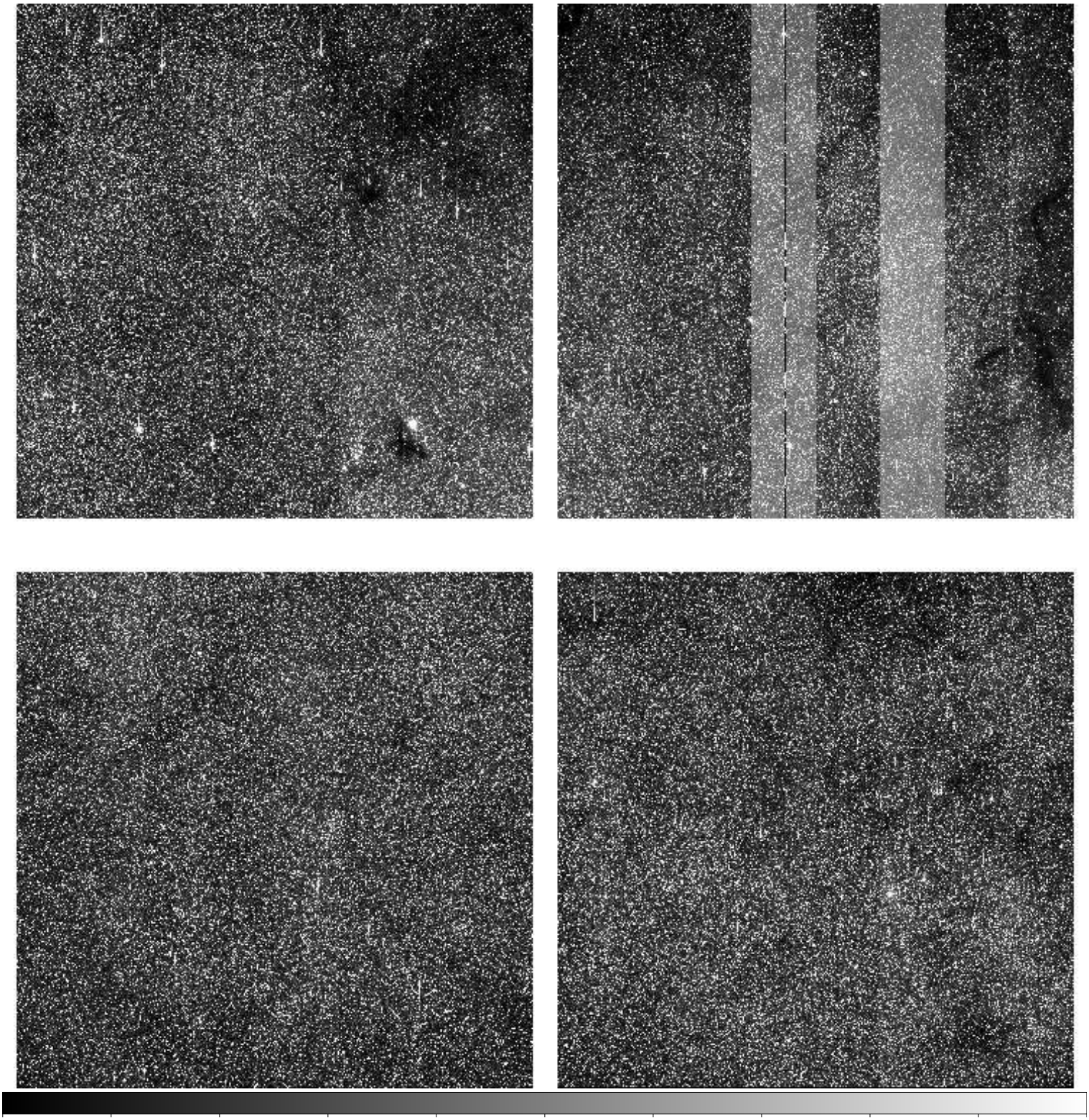
File Name	:	**kmts.20250812.045259.fits** # 57 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.400			
DEC	:	-29:09:25.60			
Exposure Time	:	90			
Airmass	:	1.01			
Sidereal Time	:	17:30:06	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T18:39:23	Weather	:	1
CCD Temperature	:	-109.5	Moon Effect	:	0.0



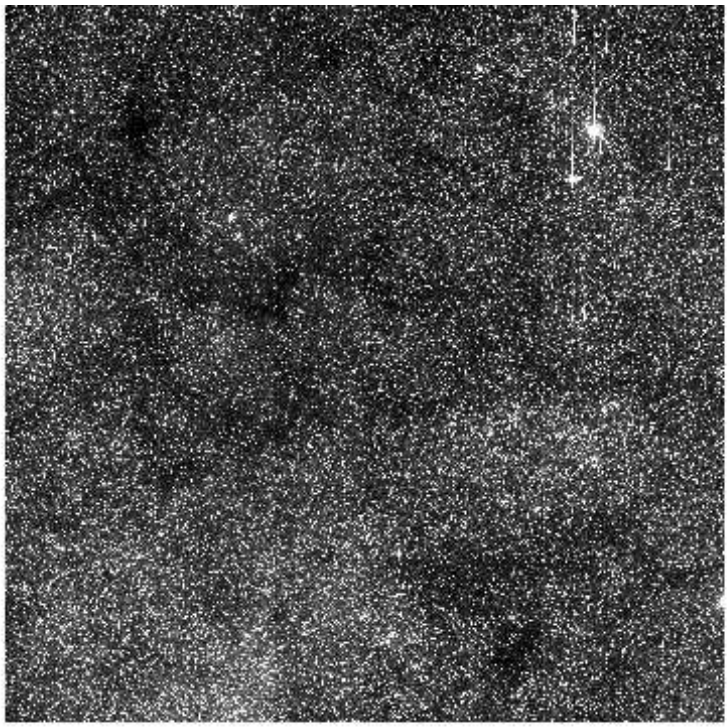
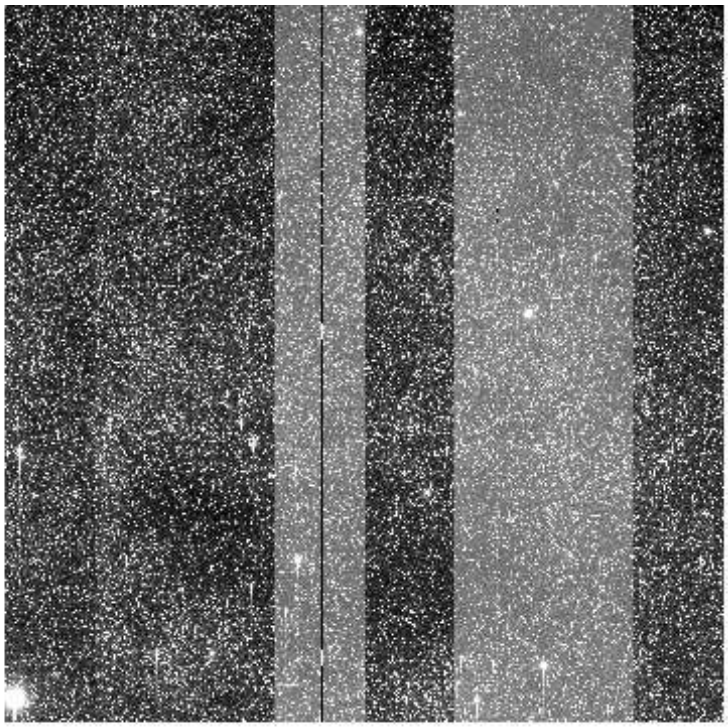
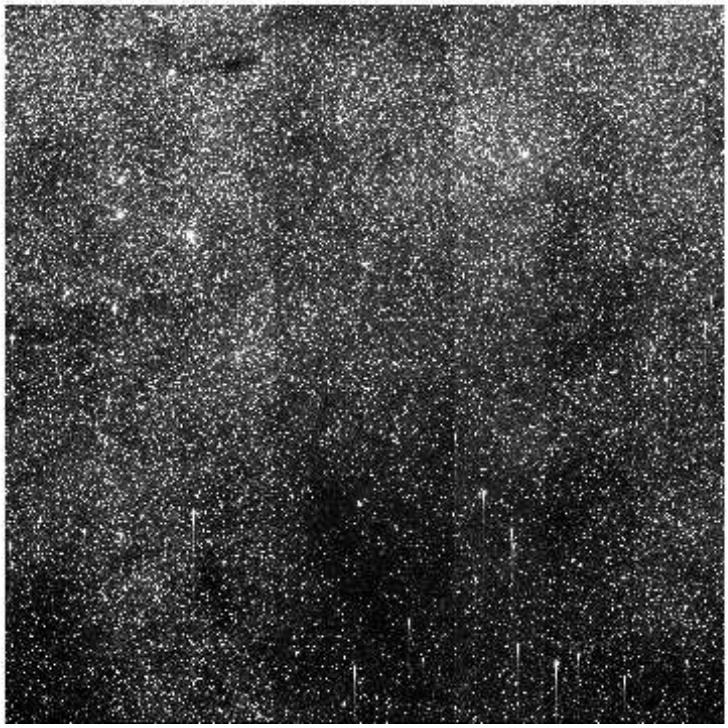
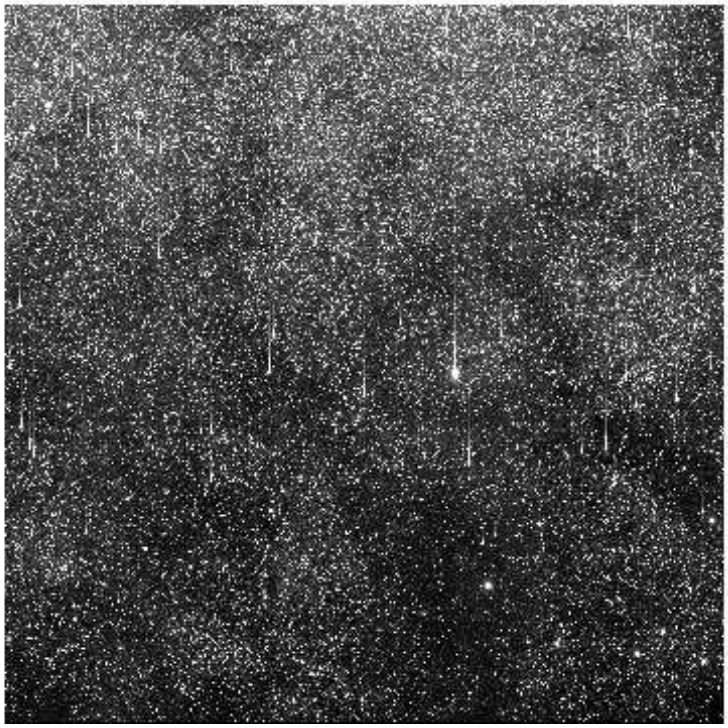
File Name	:	**kmts.20250812.045260.fits** # 58 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.230			
DEC	:	-28:04:27.50			
Exposure Time	:	90			
Airmass	:	1.01			
Sidereal Time	:	17:32:46	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T18:42:02	Weather	:	1
CCD Temperature	:	-109.48	Moon Effect	:	0.0



File Name	:	**kmts.20250812.045261.fits** # 59 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.290			
DEC	:	-28:04:26.40			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:35:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T18:44:29	Weather	:	1
CCD Temperature	:	-109.52	Moon Effect	:	0.0

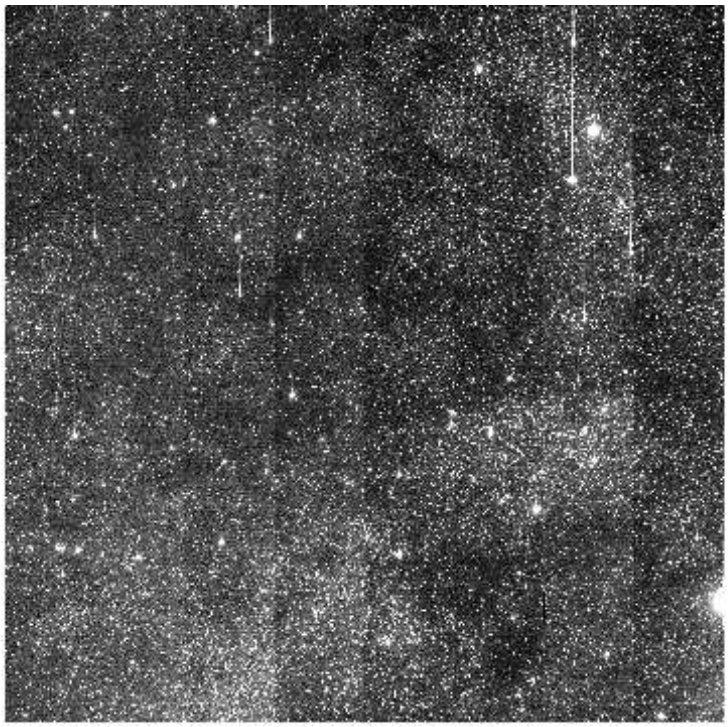
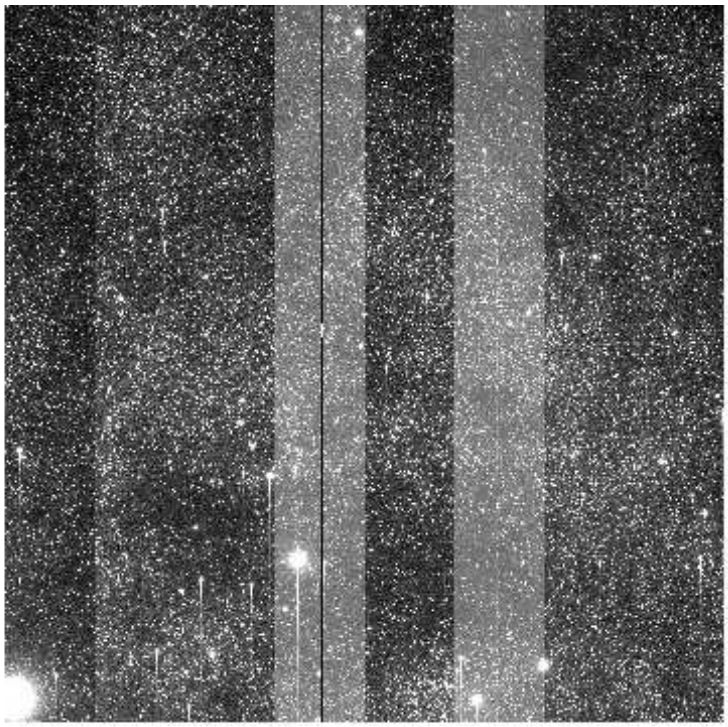
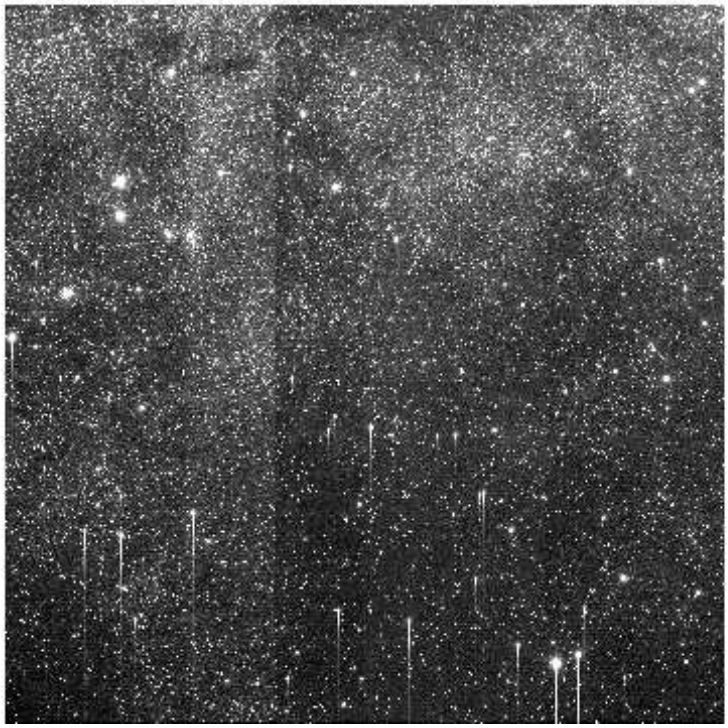
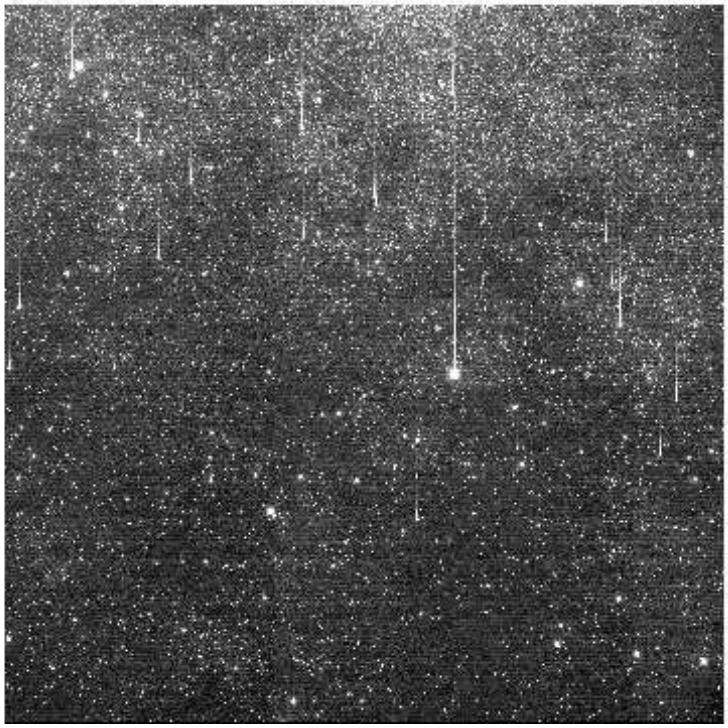


File Name	:	**kmts.20250812.045262.fits** # 60 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG11**			
RA	:	17:27:35.740			
DEC	:	-29:57:24.60			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:37:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T18:46:38	Weather	:	1
CCD Temperature	:	-109.55	Moon Effect	:	0.0

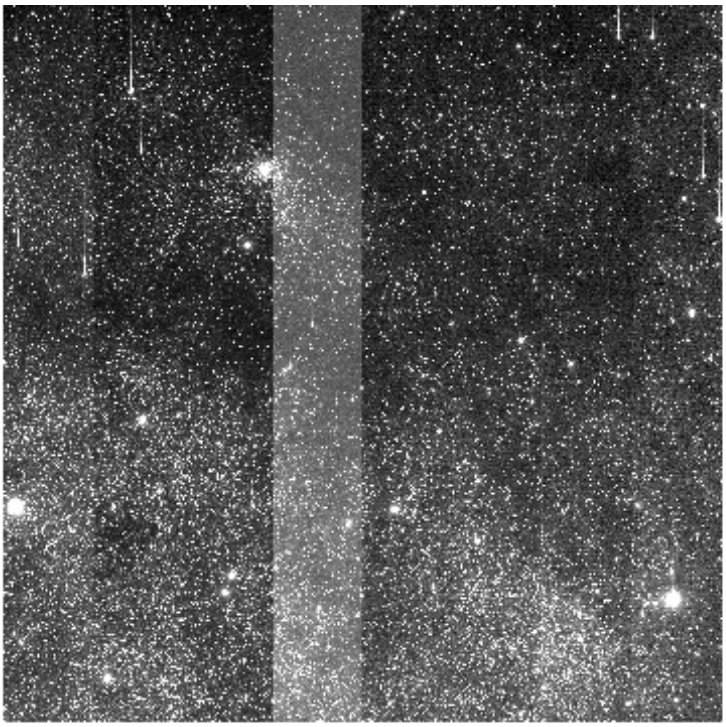
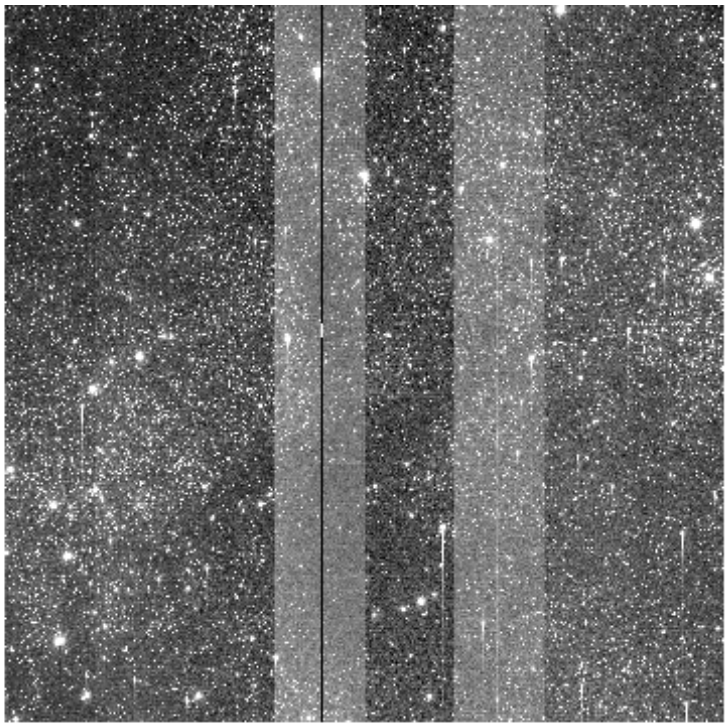
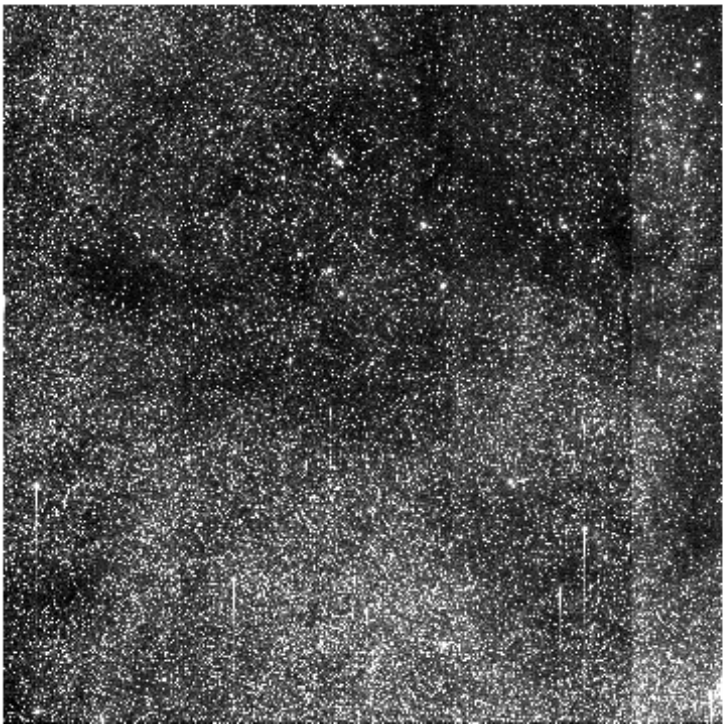
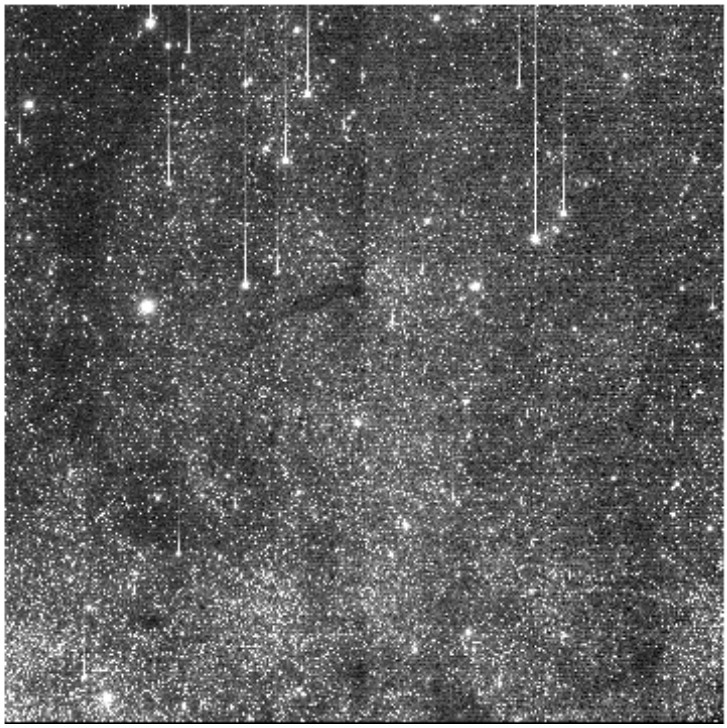
e+03 2.32e+03 2.39e+03 2.46e+03 2.53e+03 2.6e+03 2.67e+03 2.74e+03 2.81e+03 2.88e+03 2.95

File Name	:	**kmts.20250812.045263.fits** # 61 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG11**			
RA	:	17:27:35.760			
DEC	:	-29:57:23.60			
Exposure Time	:	90			
Airmass	:	1.00			
Sidereal Time	:	17:39:33	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T18:48:48	Weather	:	1
CCD Temperature	:	-109.56	Moon Effect	:	0.0

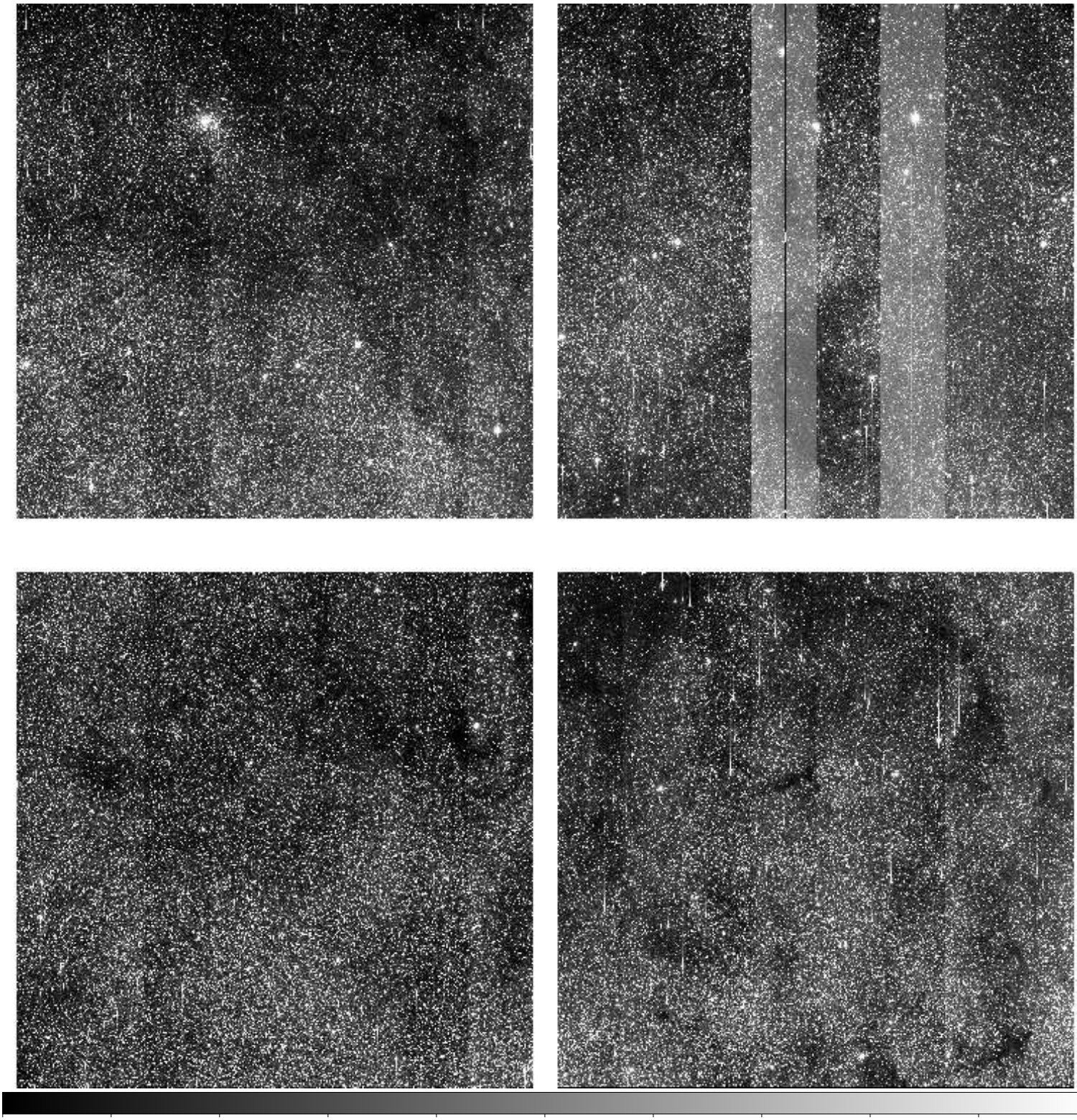
e+03 1.8e+03 1.81e+03 1.83e+03 1.84e+03 1.85e+03 1.87e+03 1.88e+03 1.9e+03 1.91e+03 1.92

File Name	:	**kmts.20250812.045264.fits** # 62 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:28.280			
DEC	:	-25:50:24.80			
Exposure Time	:	90			
Airmass	:	1.01			
Sidereal Time	:	17:42:53	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T18:51:55	Weather	:	1
CCD Temperature	:	-109.6	Moon Effect	:	0.0

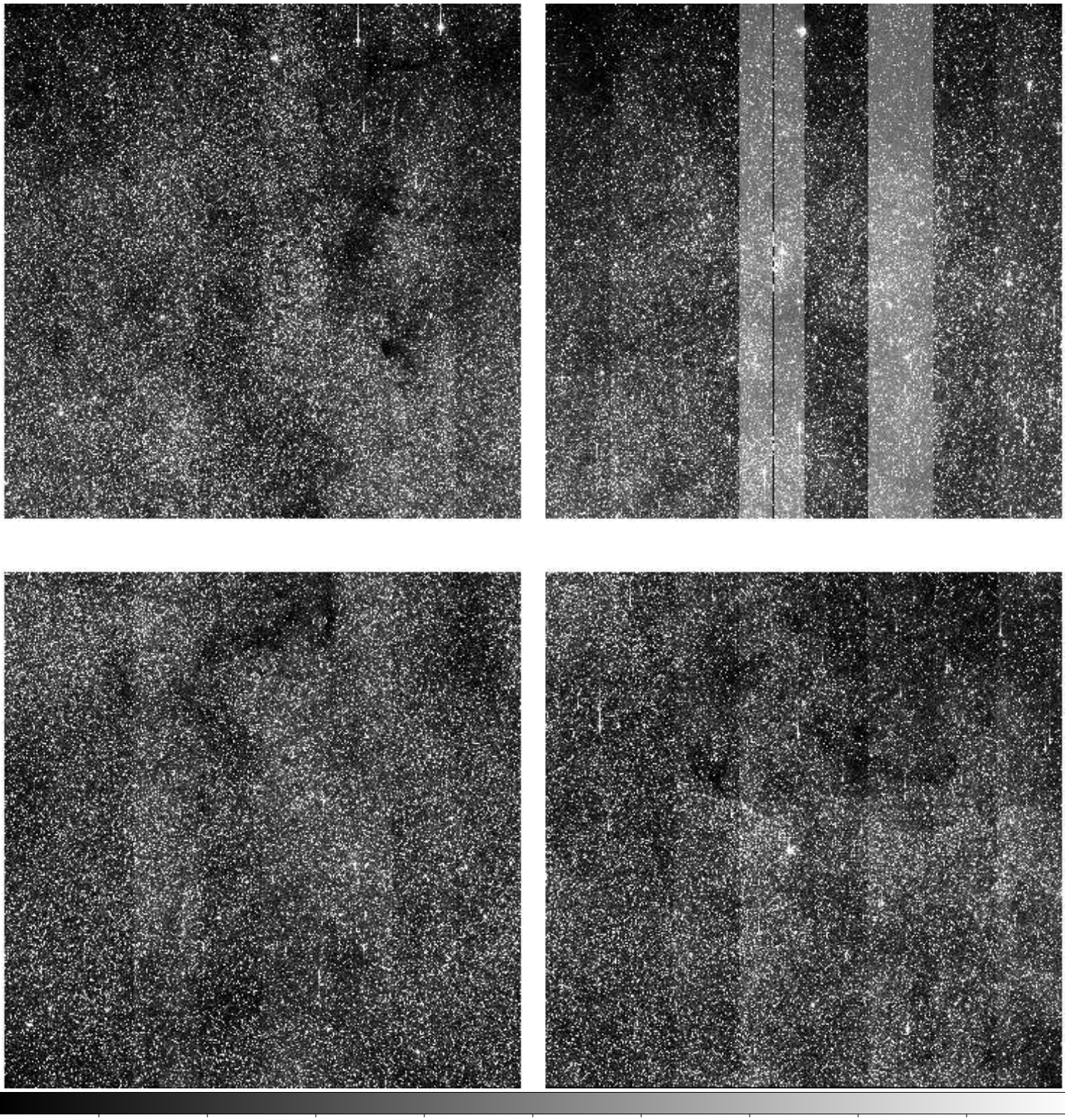





e+03 1.82e+03 1.85e+03 1.87e+03 1.9e+03 1.93e+03 1.96e+03 1.98e+03 2.01e+03 2.04e+03 2.07

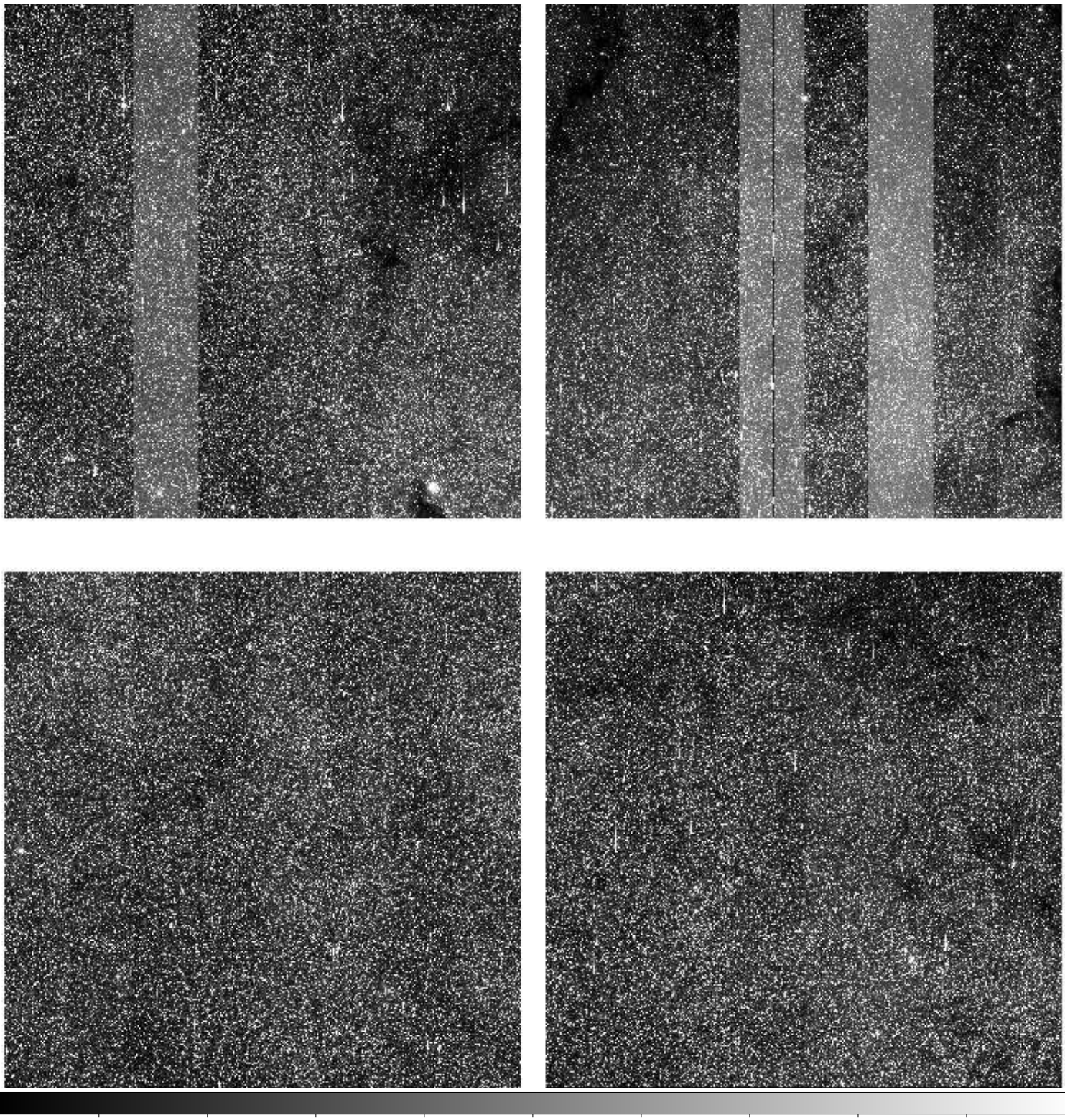
File Name	:	**kmts.20250812.045265.fits** # 63 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:28.300			
DEC	:	-25:50:24.20			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:45:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T18:54:22	Weather	:	1
CCD Temperature	:	-109.58	Moon Effect	:	0.0



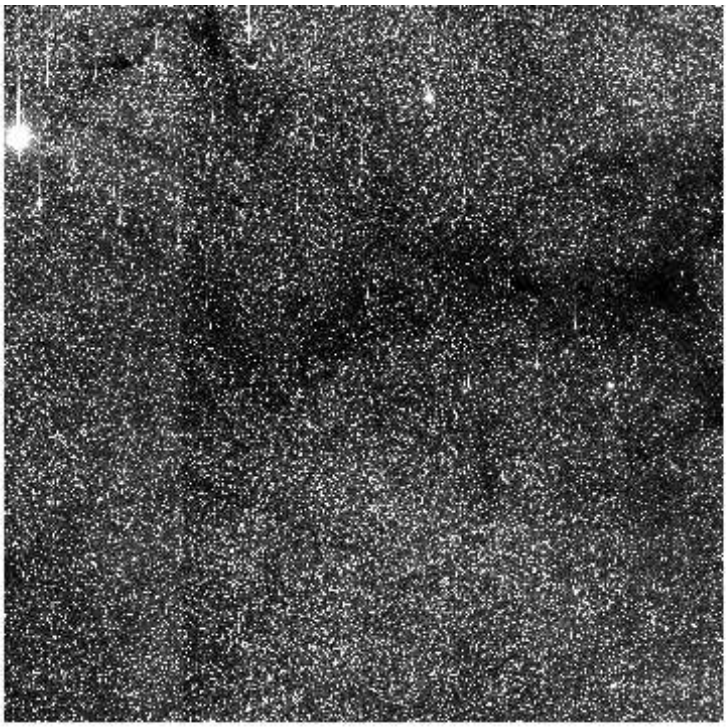
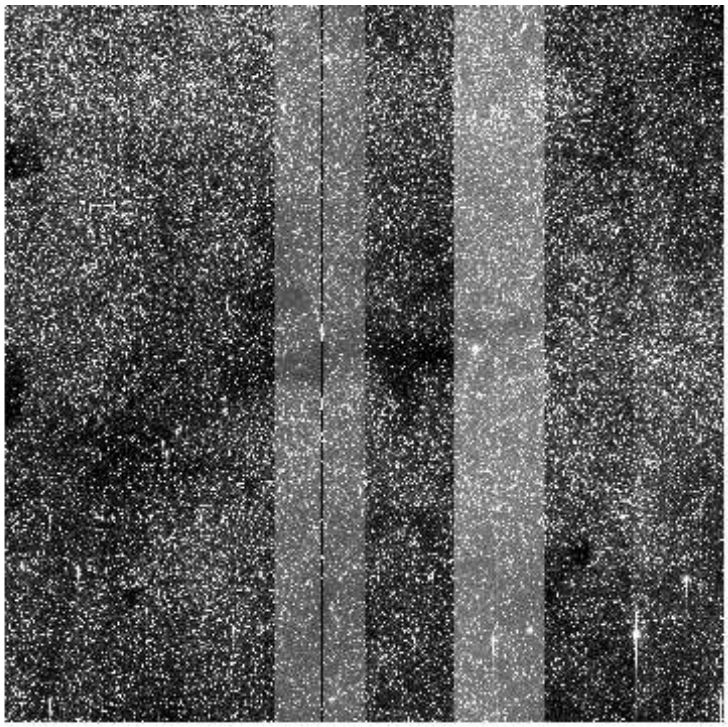
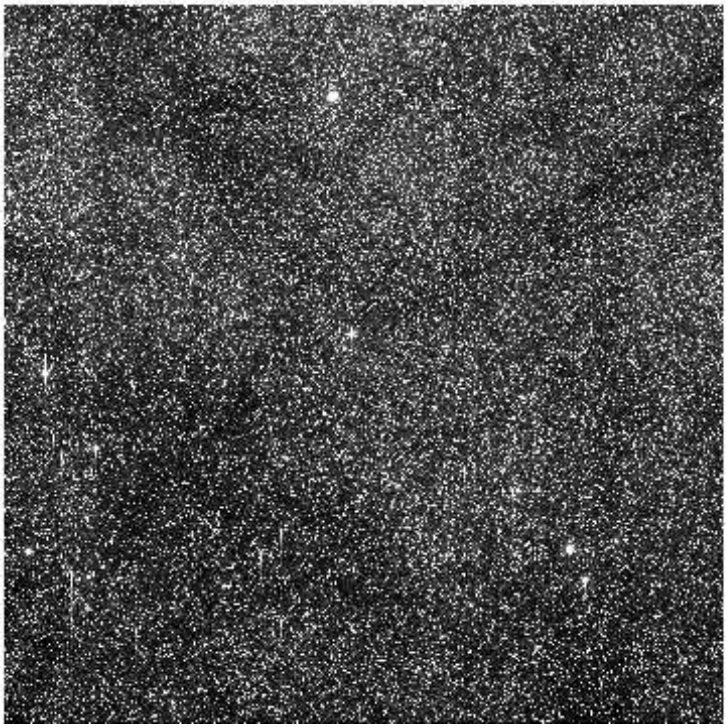
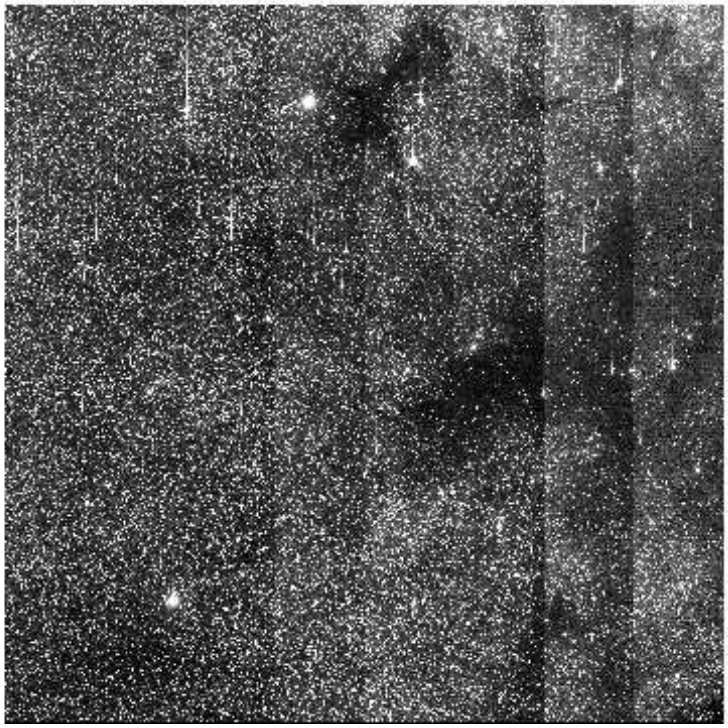
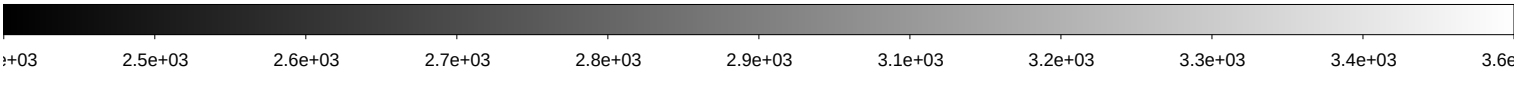
File Name	:	**kmts.20250812.045266.fits** # 64 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.400			
DEC	:	-29:01:54.50			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:47:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T18:56:19	Weather	:	1
CCD Temperature	:	-109.64	Moon Effect	:	0.0



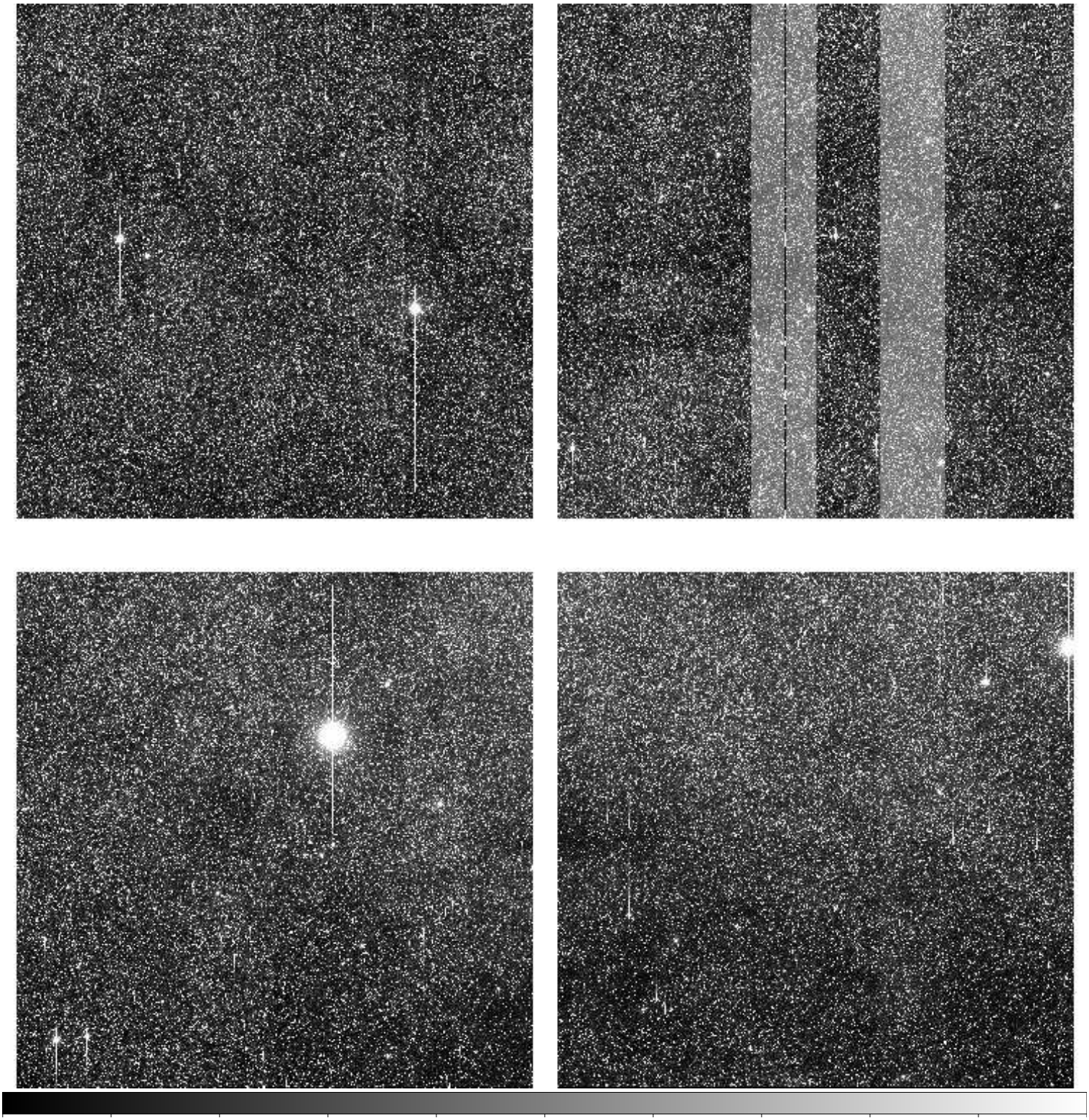
File Name	:	**kmts.20250812.045267.fits** # 65 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.340			
DEC	:	-27:56:54.10			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:49:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T18:58:17	Weather	:	1
CCD Temperature	:	-109.61	Moon Effect	:	0.0



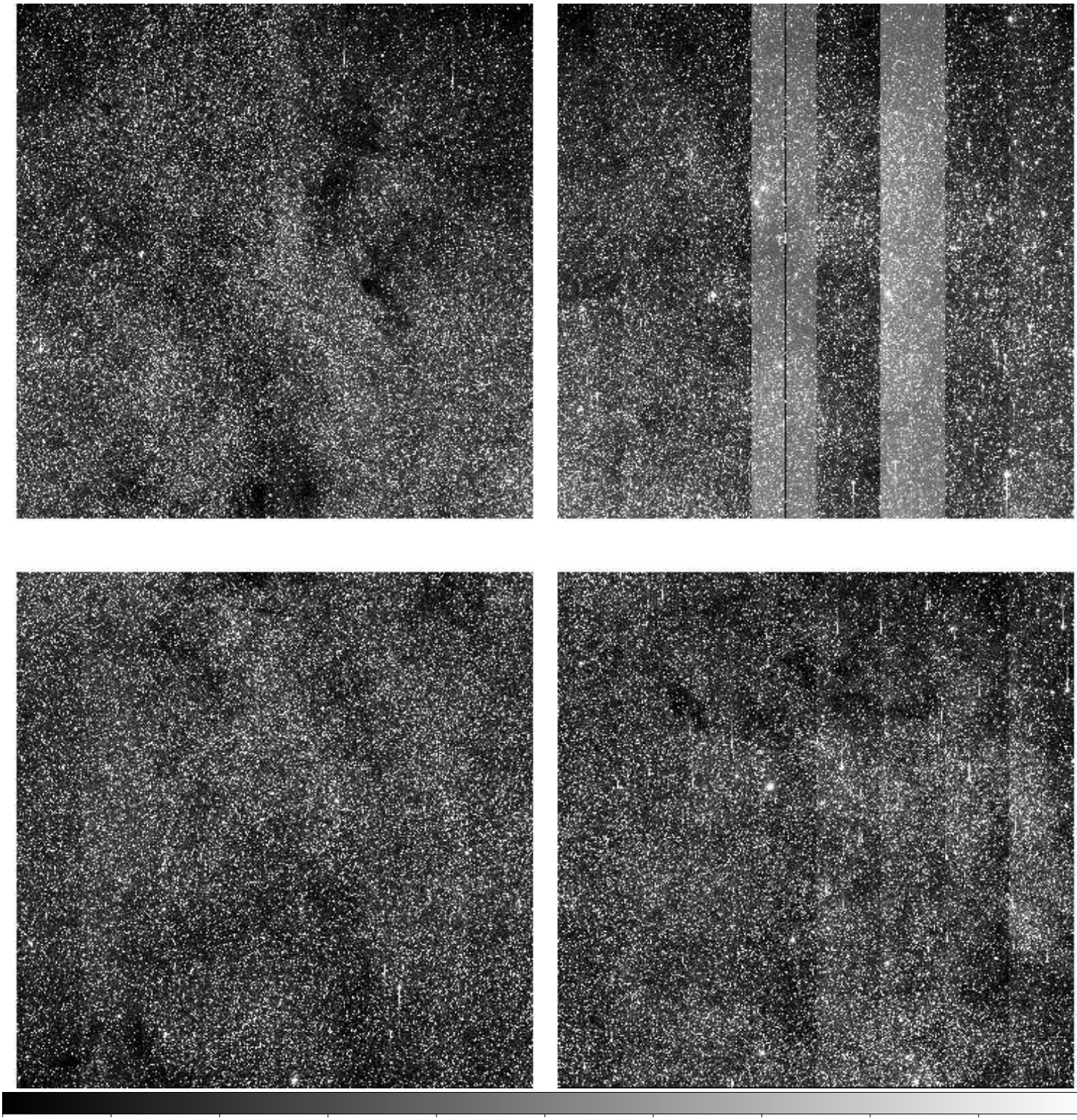
File Name	:	**kmts.20250812.045268.fits** # 66 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:29.610			
DEC	:	-31:08:25.60			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:51:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T19:00:26	Weather	:	1
CCD Temperature	:	-109.6	Moon Effect	:	0.0

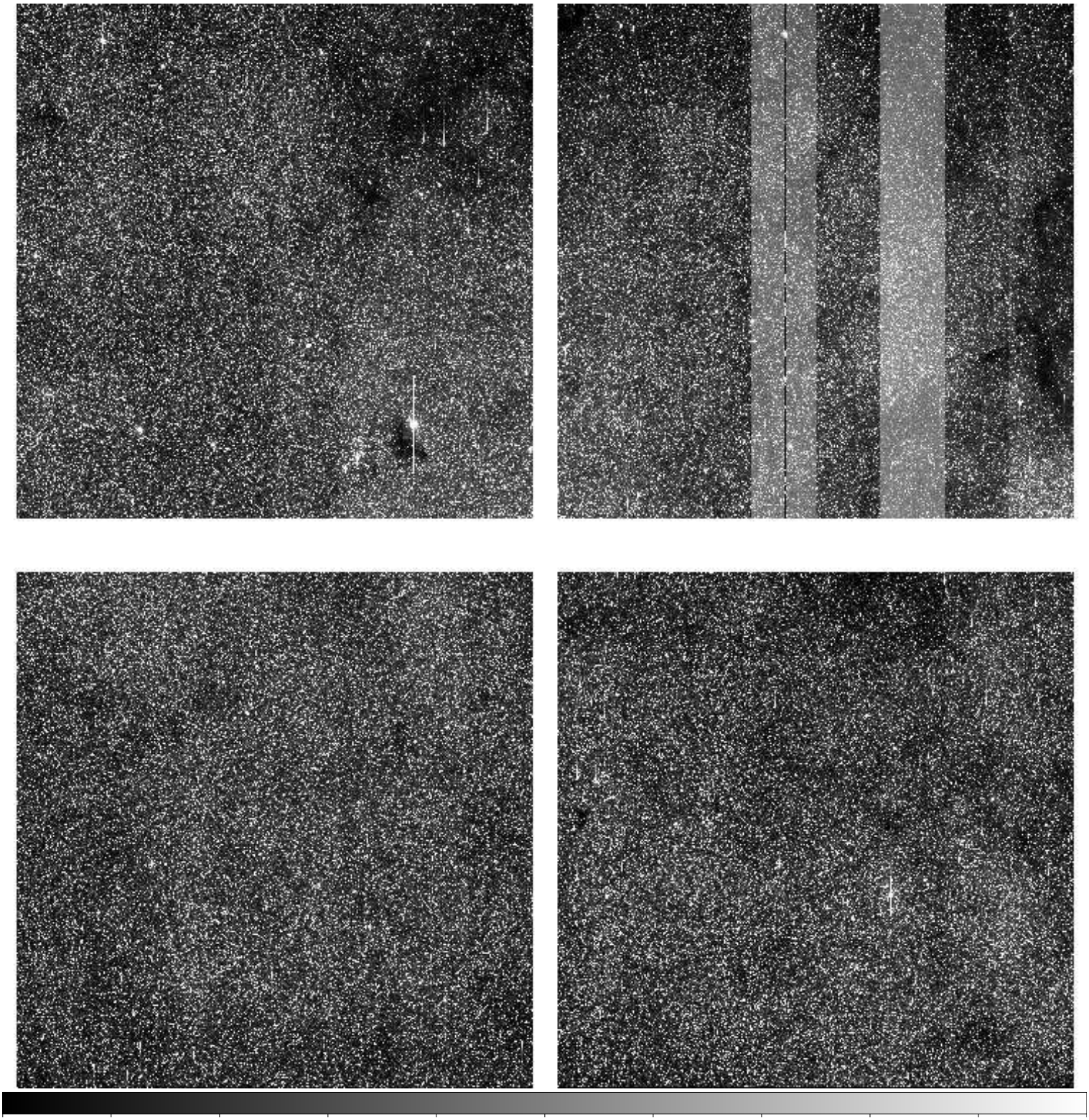
File Name	:	**kmts.20250812.045269.fits** # 67 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:55.440			
DEC	:	-30:03:24.10			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:53:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T19:02:35	Weather	:	1
CCD Temperature	:	-109.62	Moon Effect	:	0.0



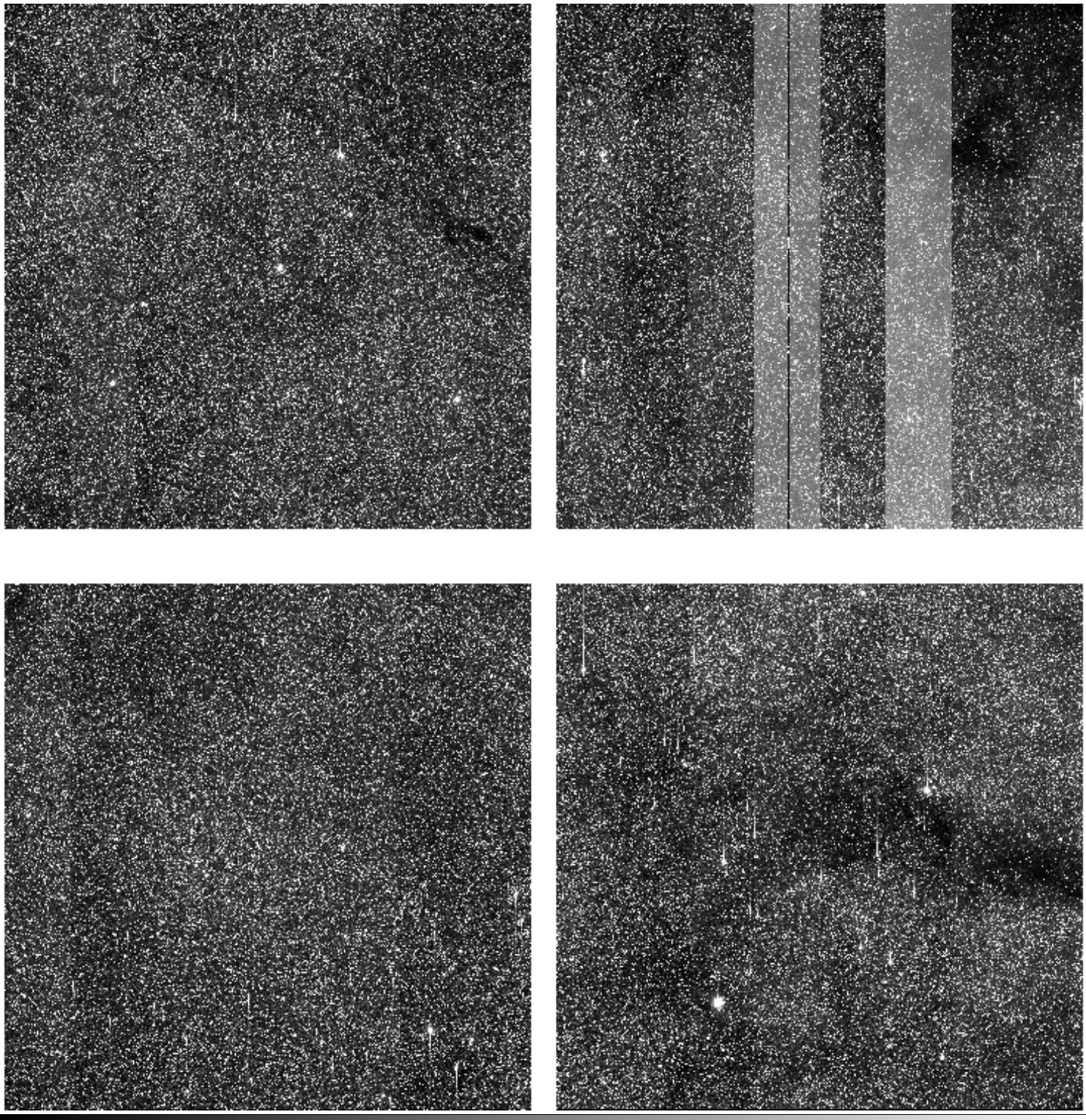
File Name	:	**kmts.20250812.045270.fits** # 68 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.610			
DEC	:	-29:09:27.10			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:55:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T19:04:45	Weather	:	1
CCD Temperature	:	-109.63	Moon Effect	:	0.0



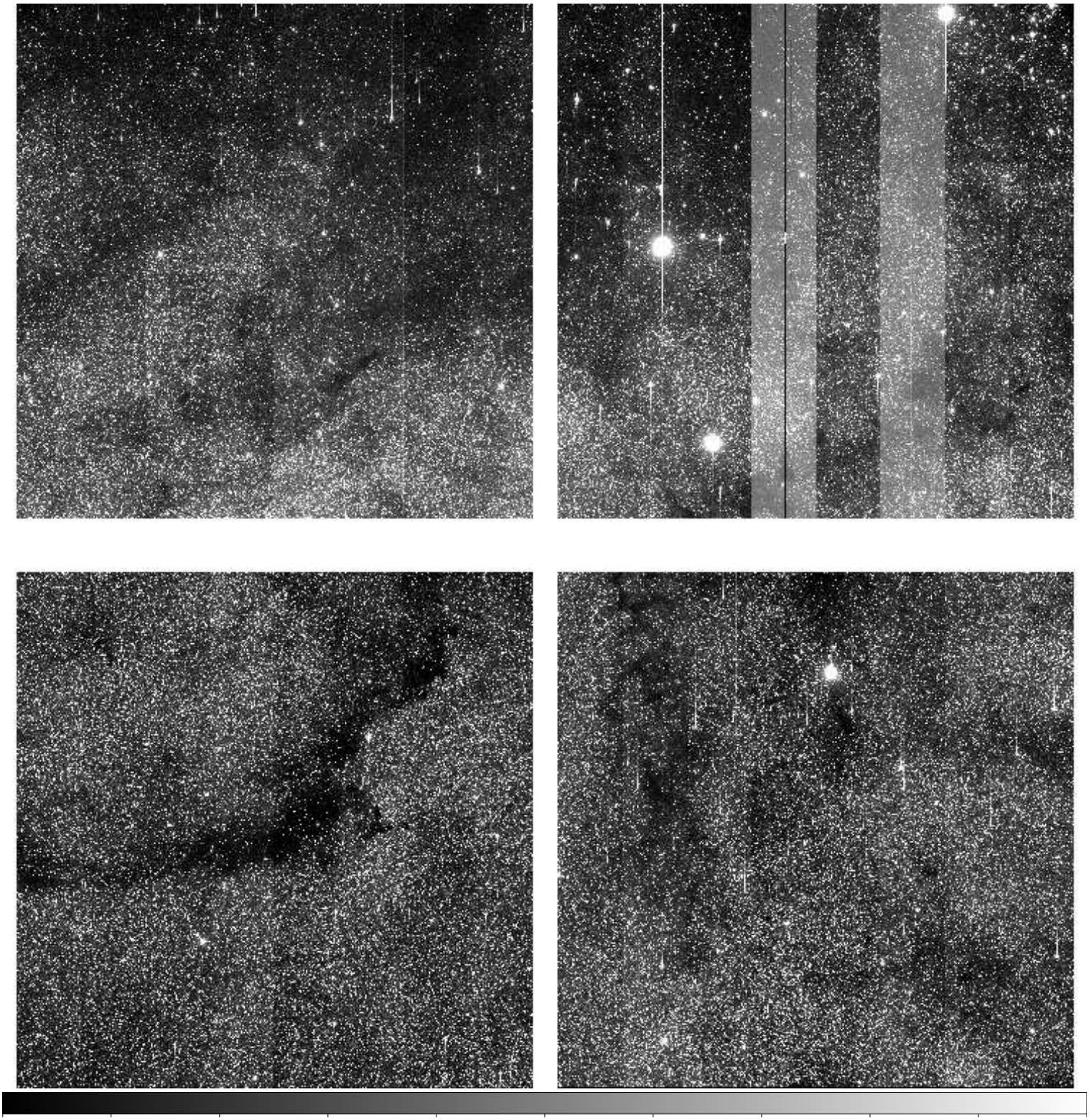
File Name	:	**kmts.20250812.045271.fits** # 69 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.430			
DEC	:	-28:04:25.20			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:57:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T19:06:55	Weather	:	1
CCD Temperature	:	-109.62	Moon Effect	:	0.0



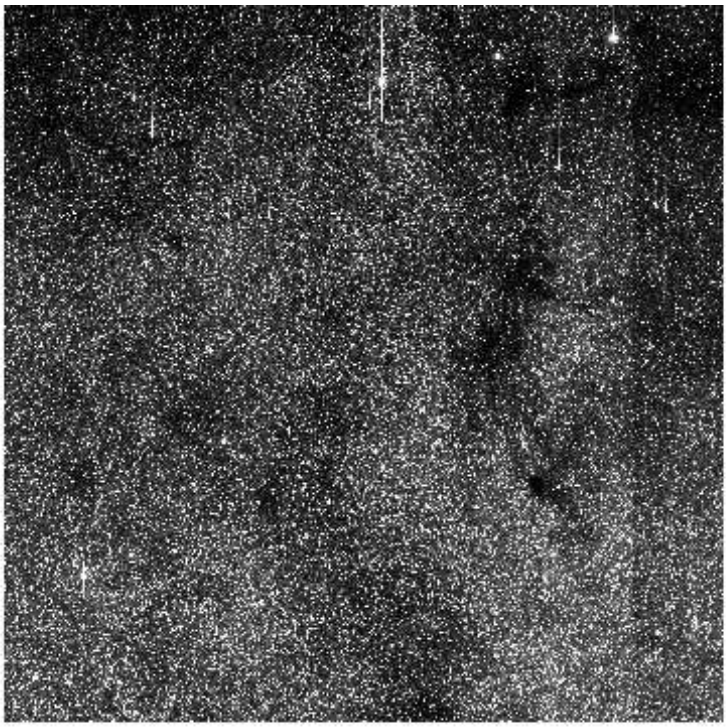
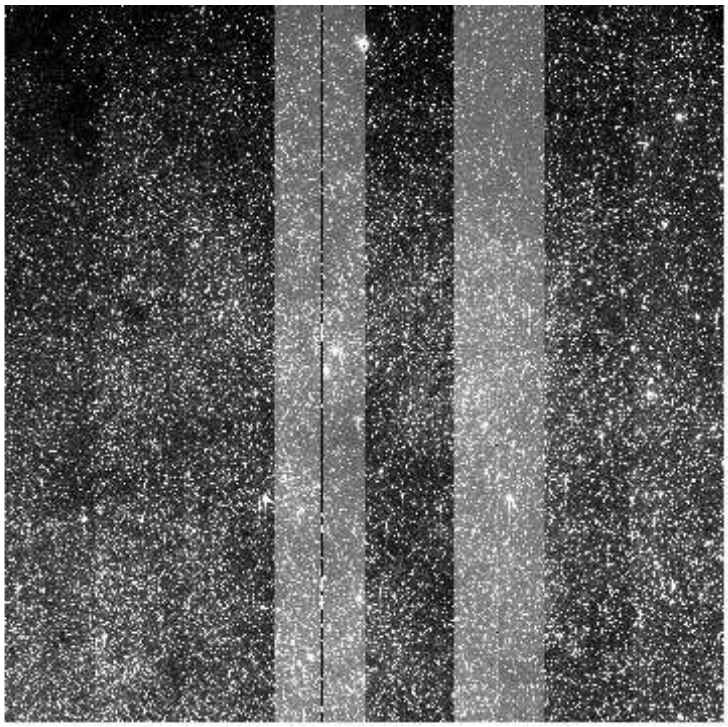
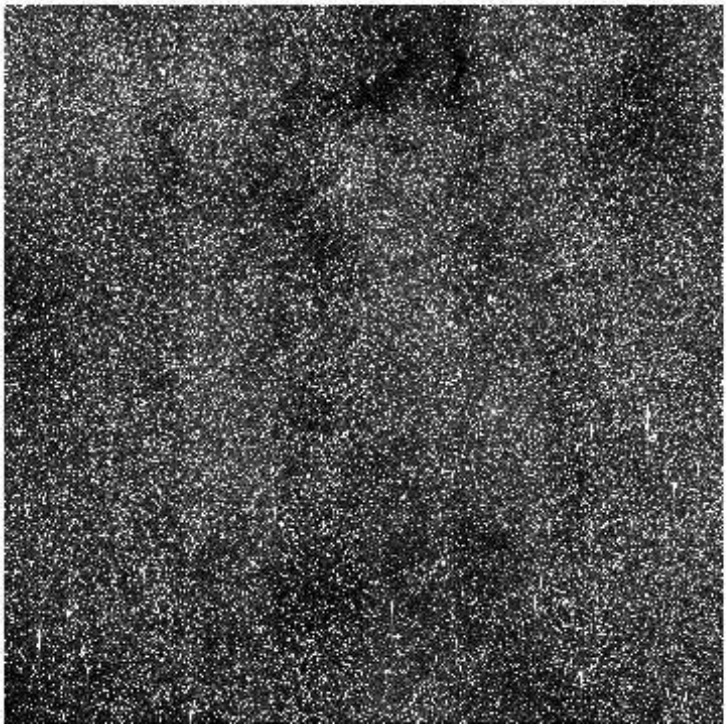
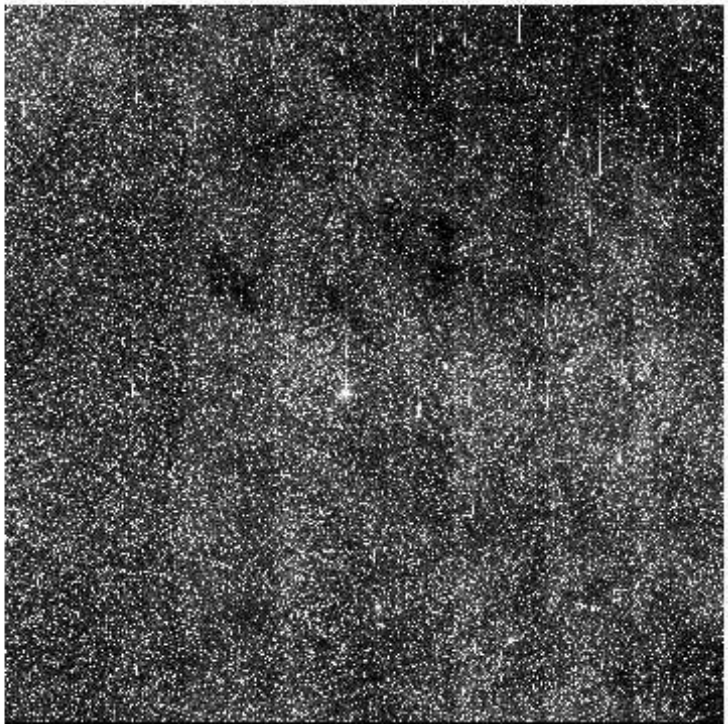
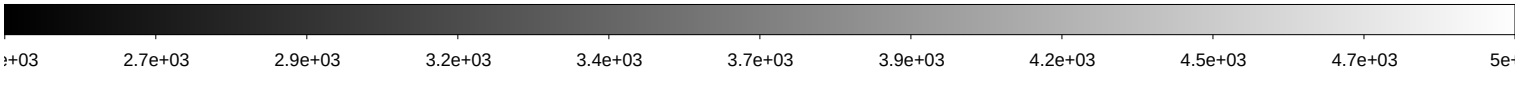
File Name	:	**kmts.20250812.045272.fits** # 70 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:29.930			
DEC	:	-33:15:26.70			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:59:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T19:09:04	Weather	:	1
CCD Temperature	:	-109.65	Moon Effect	:	0.0



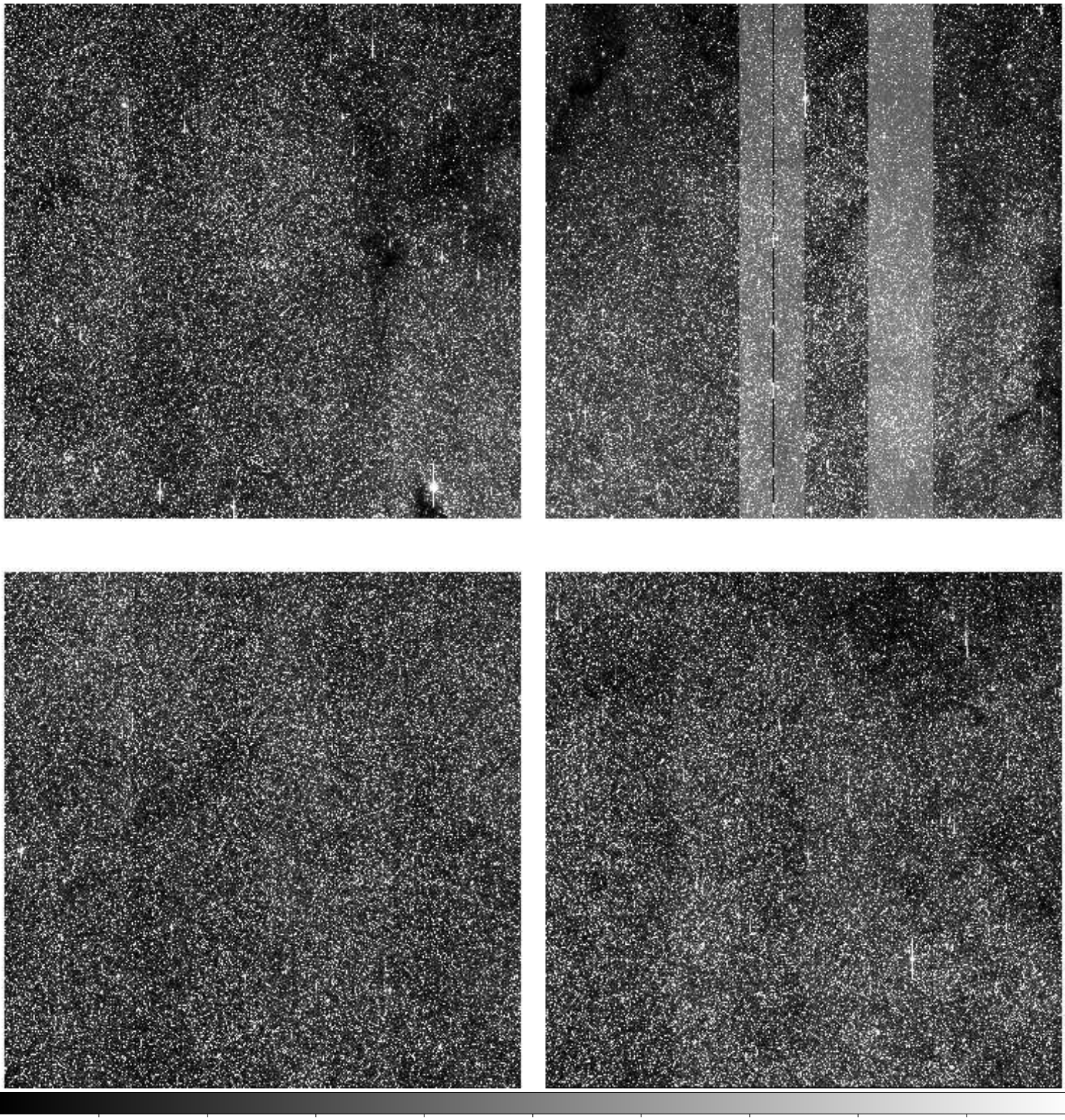
File Name	:	**kmts.20250812.045273.fits** # 71 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:45.980			
DEC	:	-33:15:22.00			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:02:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T19:11:14	Weather	:	1
CCD Temperature	:	-109.65	Moon Effect	:	0.0



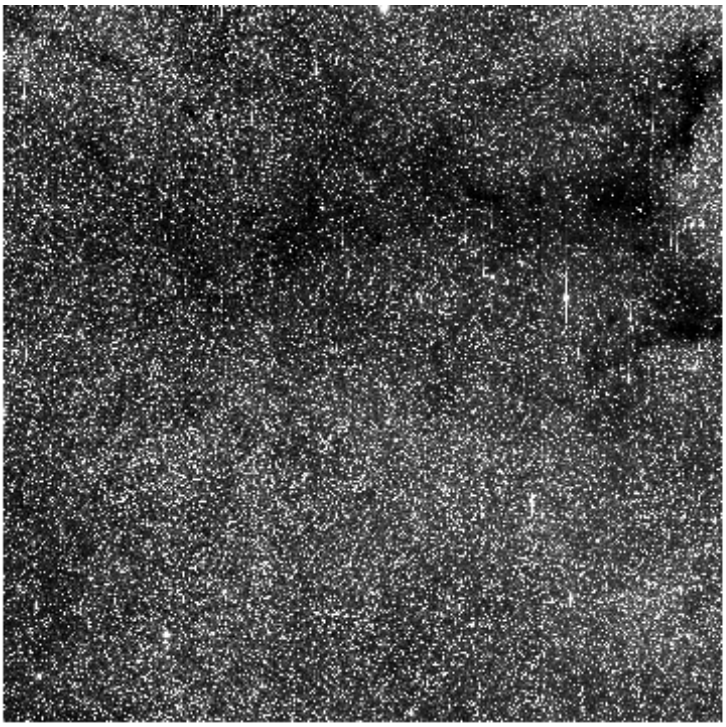
File Name	:	**kmts.20250812.045274.fits** # 72 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.690			
DEC	:	-29:01:54.60			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:04:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T19:13:11	Weather	:	1
CCD Temperature	:	-109.66	Moon Effect	:	0.0

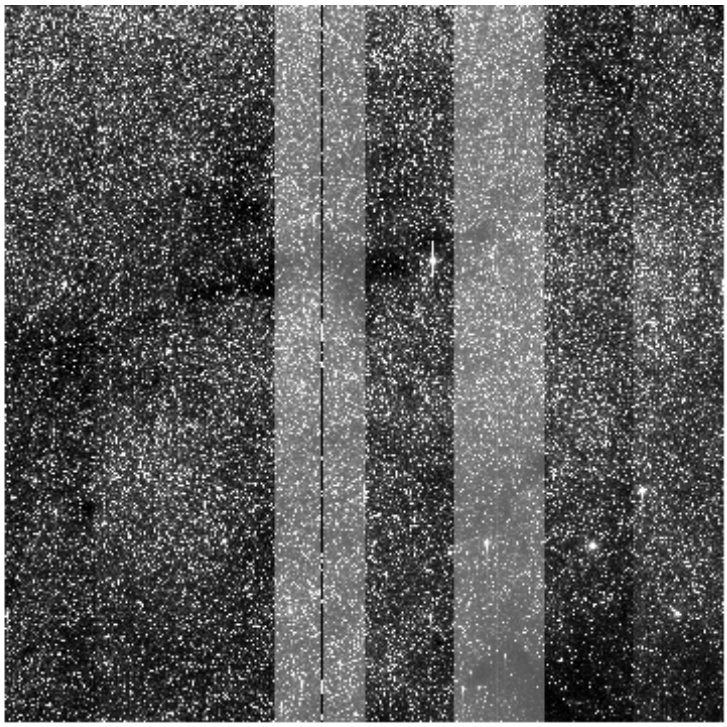






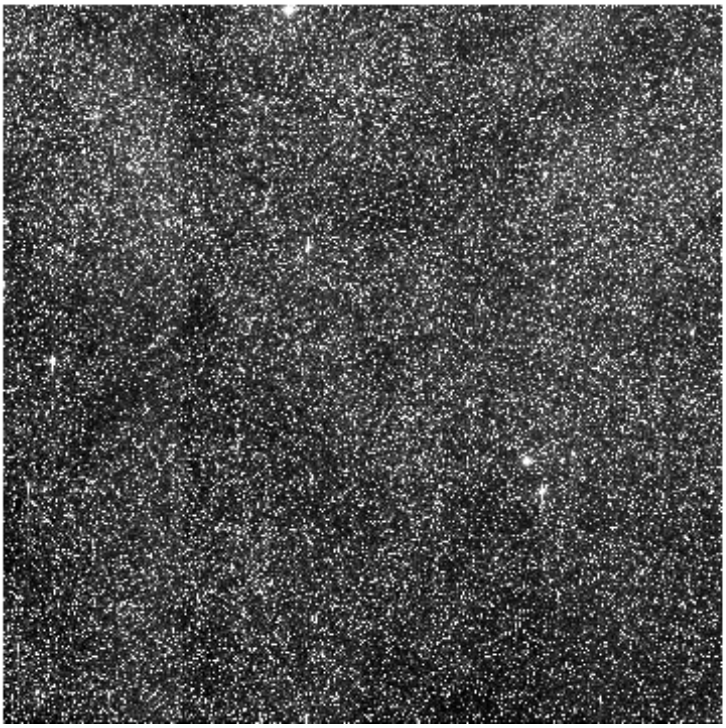
File Name	:	**kmts.20250812.045275.fits** # 73 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.600			
DEC	:	-27:56:57.30			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:06:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T19:15:07	Weather	:	1
CCD Temperature	:	-109.7	Moon Effect	:	0.0

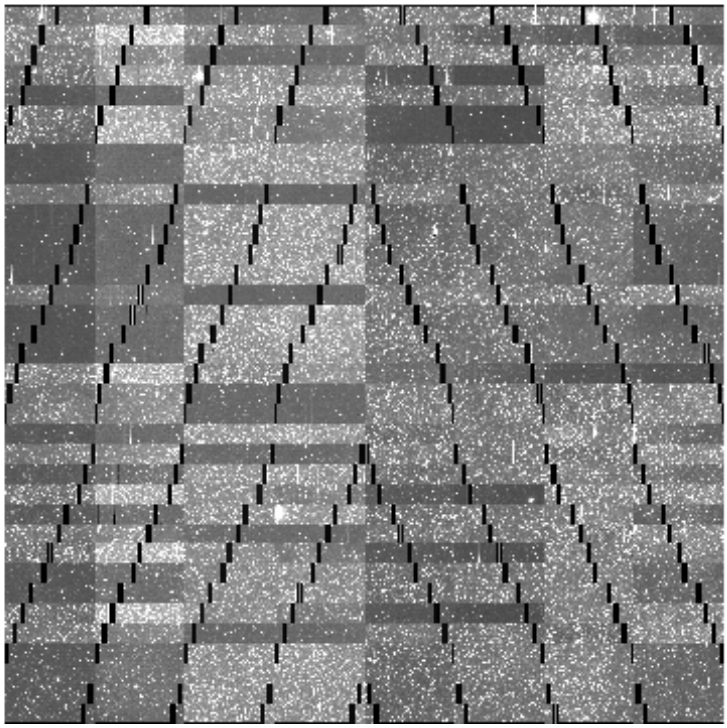


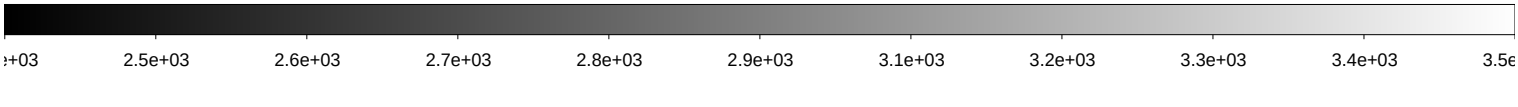
File Name	:	**kmts.20250812.045276.fits** # 74 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:12.840			
DEC	:	-31:15:52.70			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:08:07	Image Issue	:	S
Filter ID	:	I	CHIP	:	–T-
Observation Date	:	2025-08-12T19:17:04	Weather	:	1
CCD Temperature	:	-109.67	Moon Effect	:	0.0



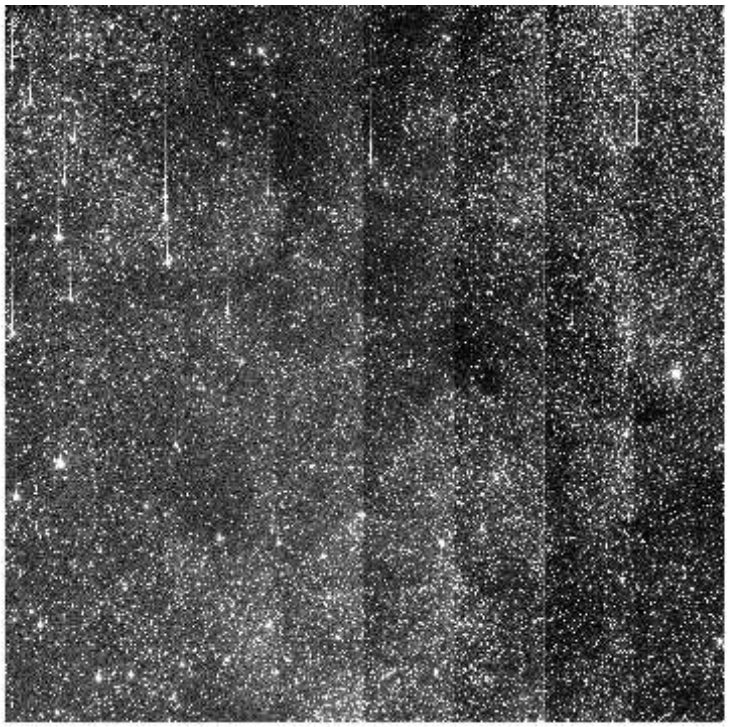
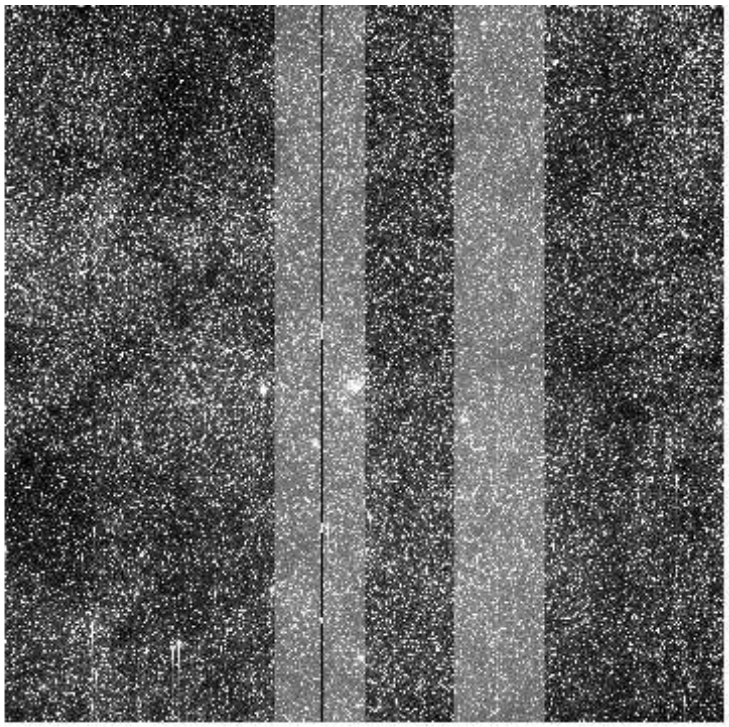
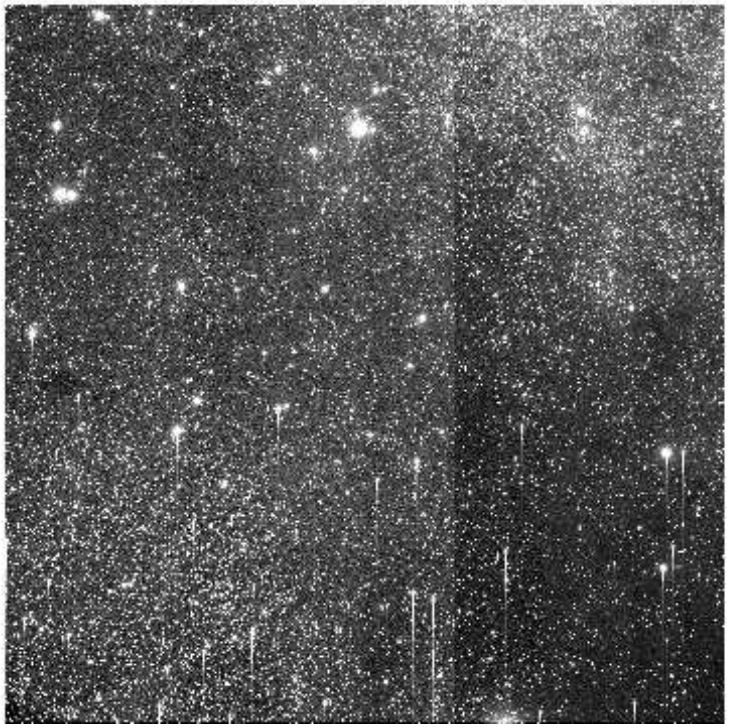
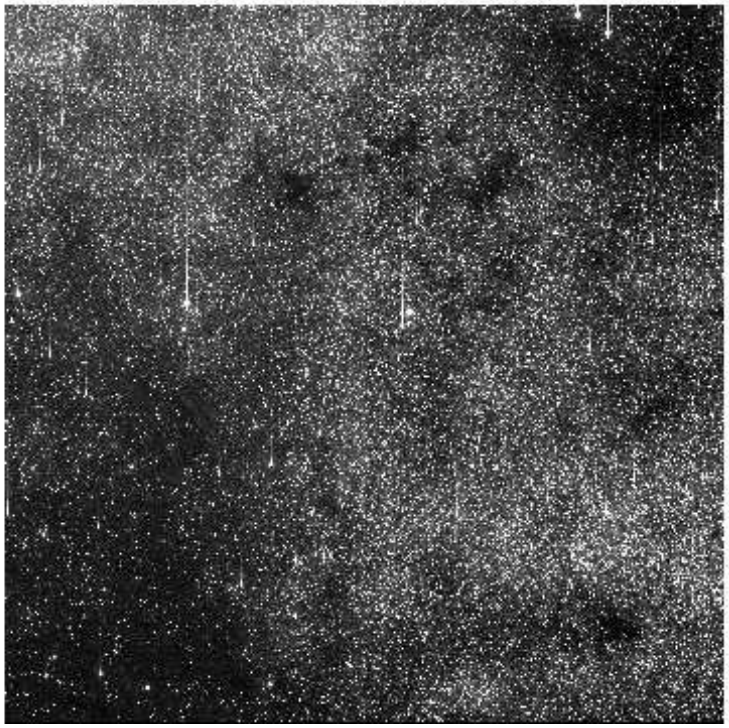
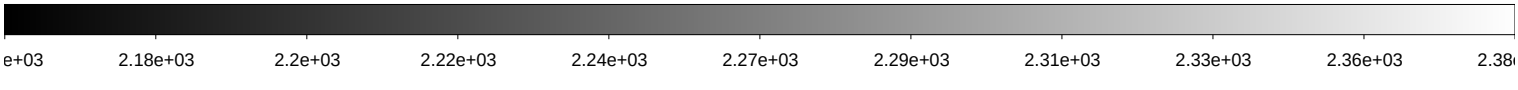




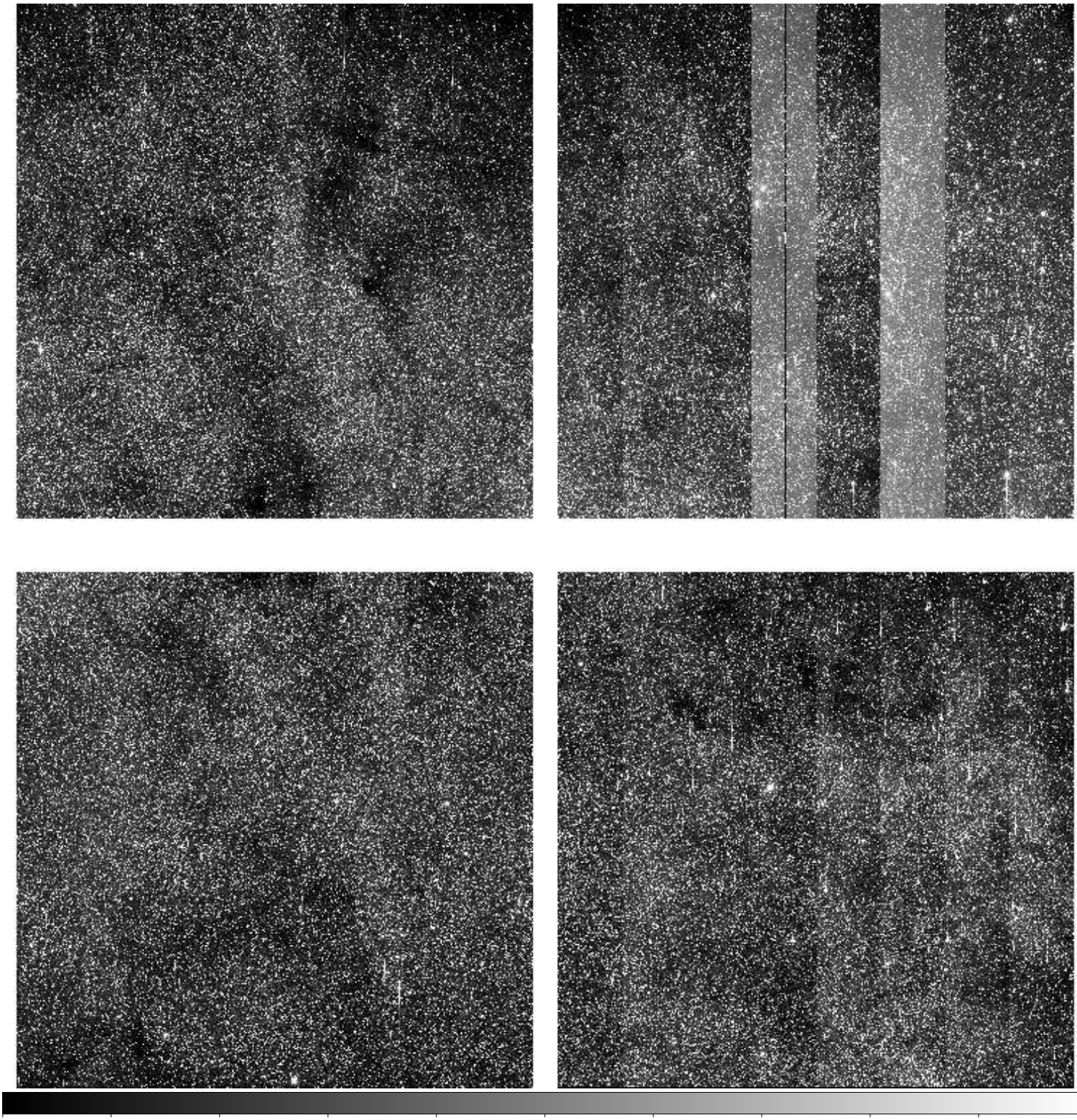




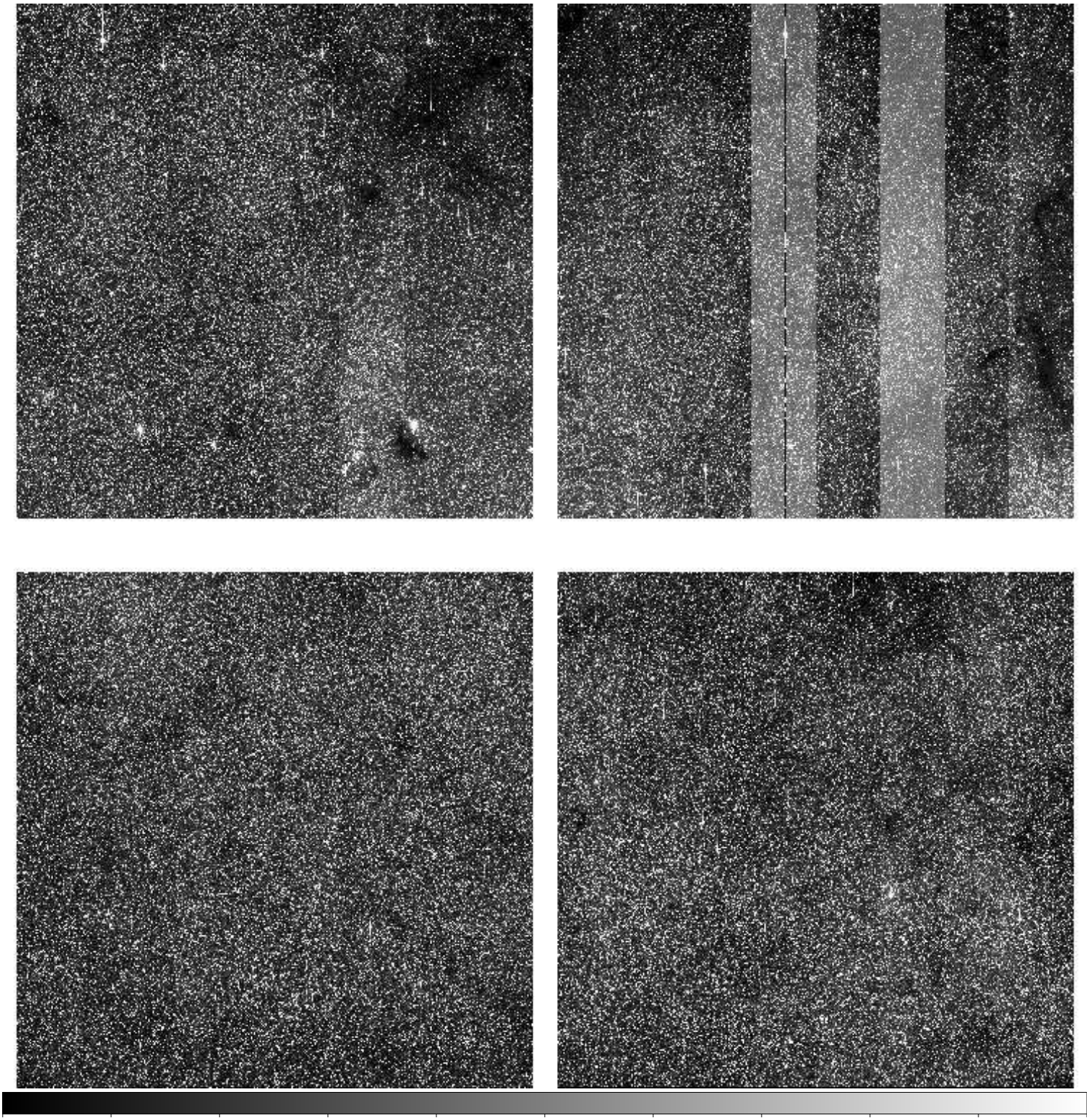
File Name	:	**kmts.20250812.045277.fits** # 75 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:05.590			
DEC	:	-26:45:21.60			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:10:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T19:19:02	Weather	:	1
CCD Temperature	:	-109.68	Moon Effect	:	0.0

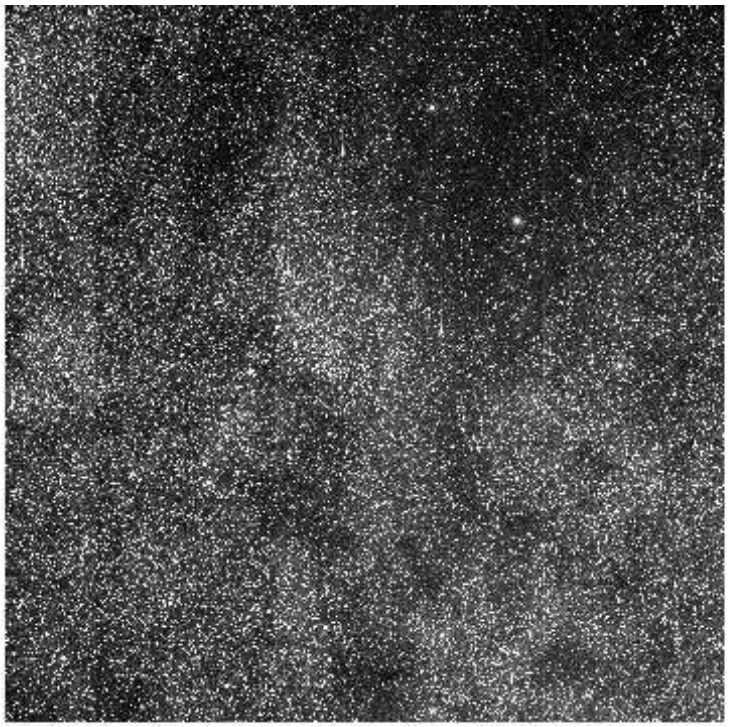
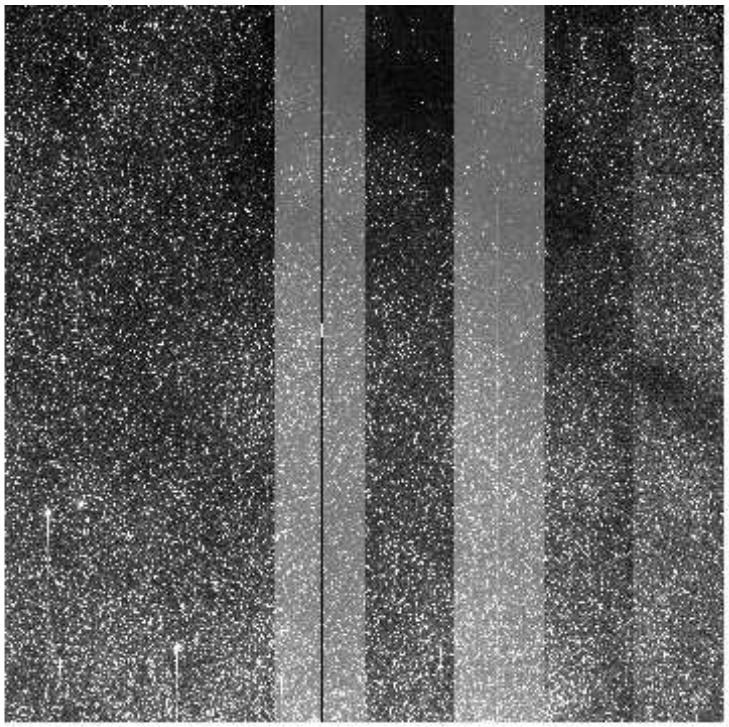
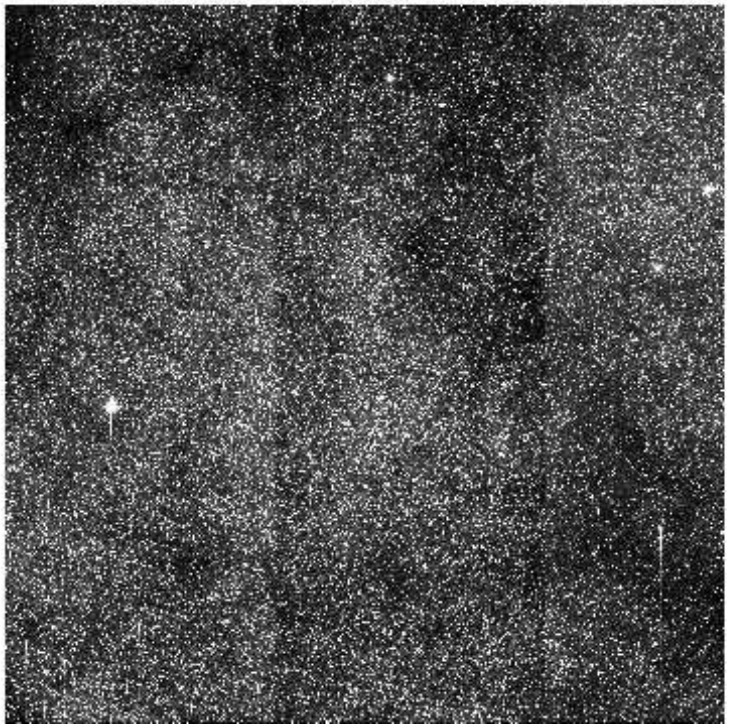
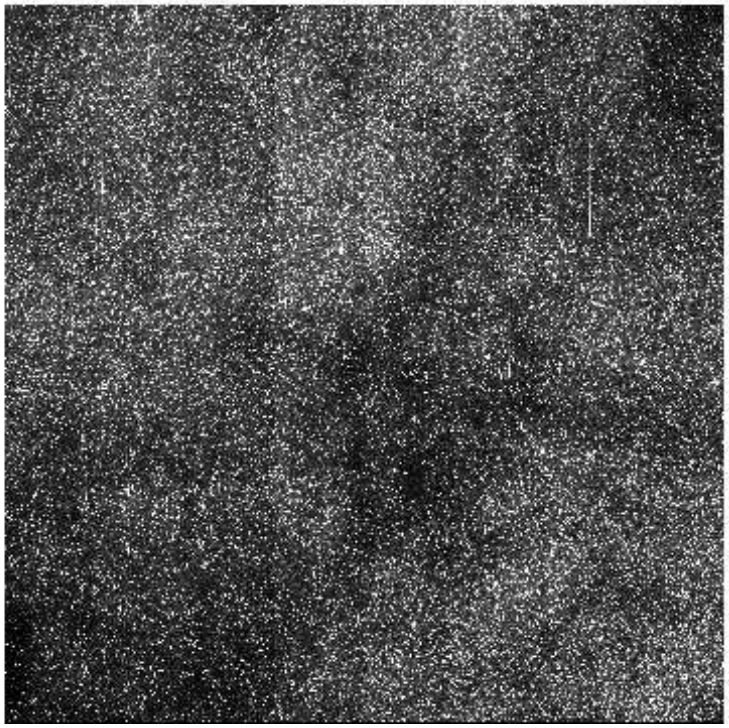
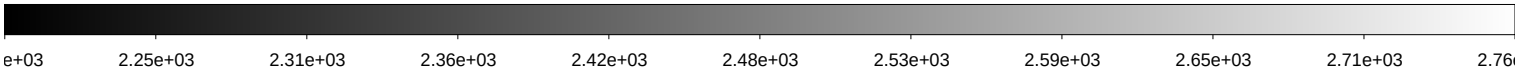
File Name	:	**kmts.20250812.045278.fits** # 76 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.720			
DEC	:	-29:09:21.90			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:12:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T19:21:11	Weather	:	1
CCD Temperature	:	-109.71	Moon Effect	:	0.0



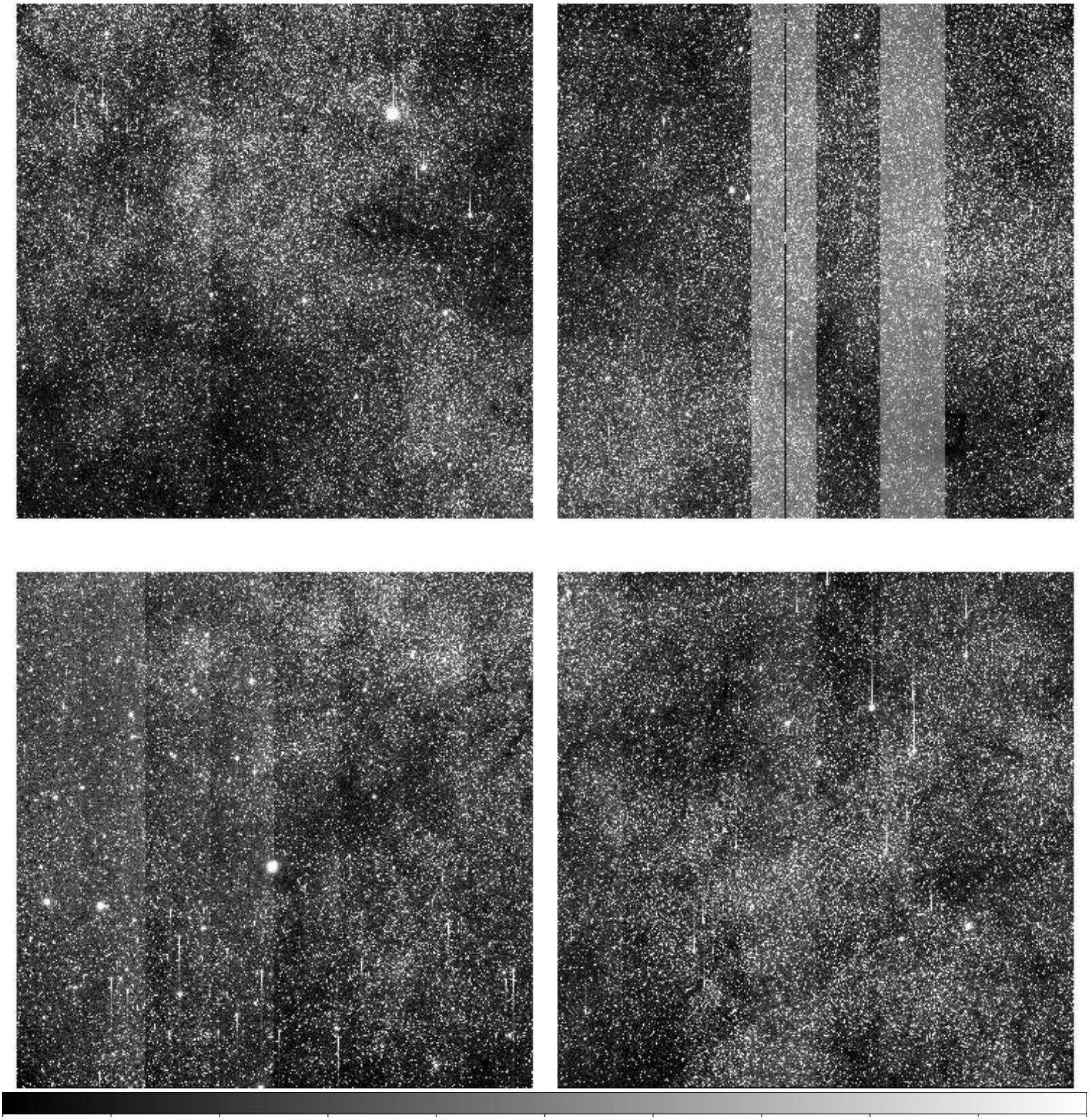
File Name	:	**kmts.20250812.045279.fits** # 77 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.660			
DEC	:	-28:04:23.50			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:14:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T19:23:21	Weather	:	1
CCD Temperature	:	-109.67	Moon Effect	:	0.0



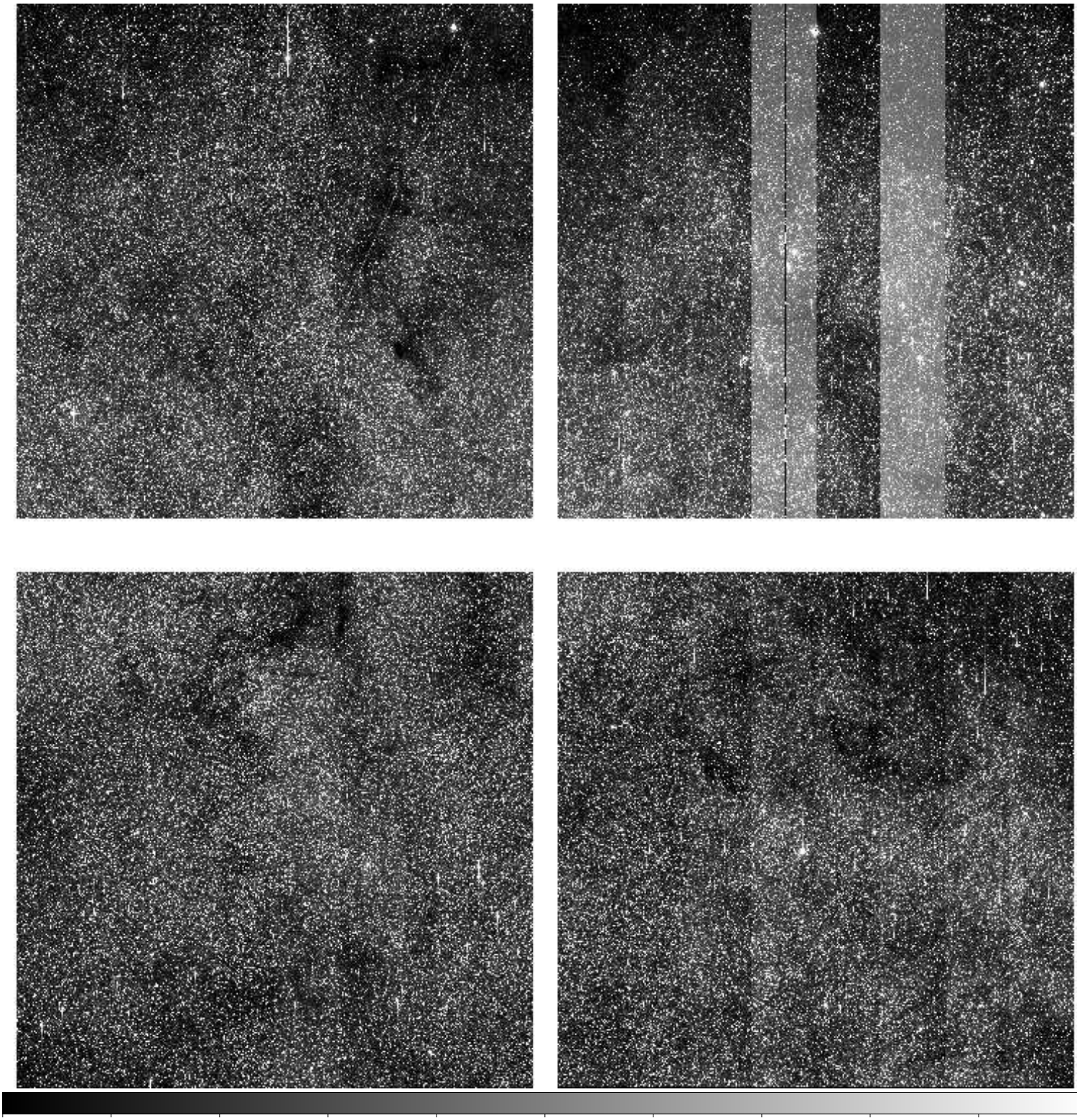
File Name	:	**kmts.20250812.045280.fits** # 78 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:55.280			
DEC	:	-26:47:21.70			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:16:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T19:25:30	Weather	:	1
CCD Temperature	:	-109.64	Moon Effect	:	0.0

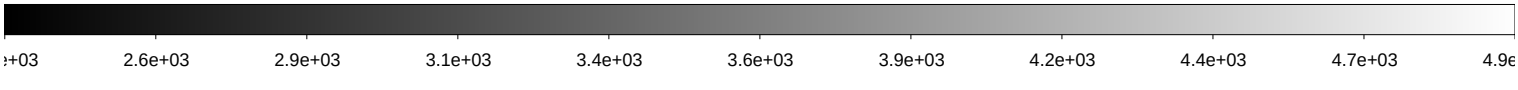






File Name	:	**kmts.20250812.045281.fits** # 79 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:55.440			
DEC	:	-28:54:21.20			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:21:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T19:30:08	Weather	:	1
CCD Temperature	:	-109.66	Moon Effect	:	0.0

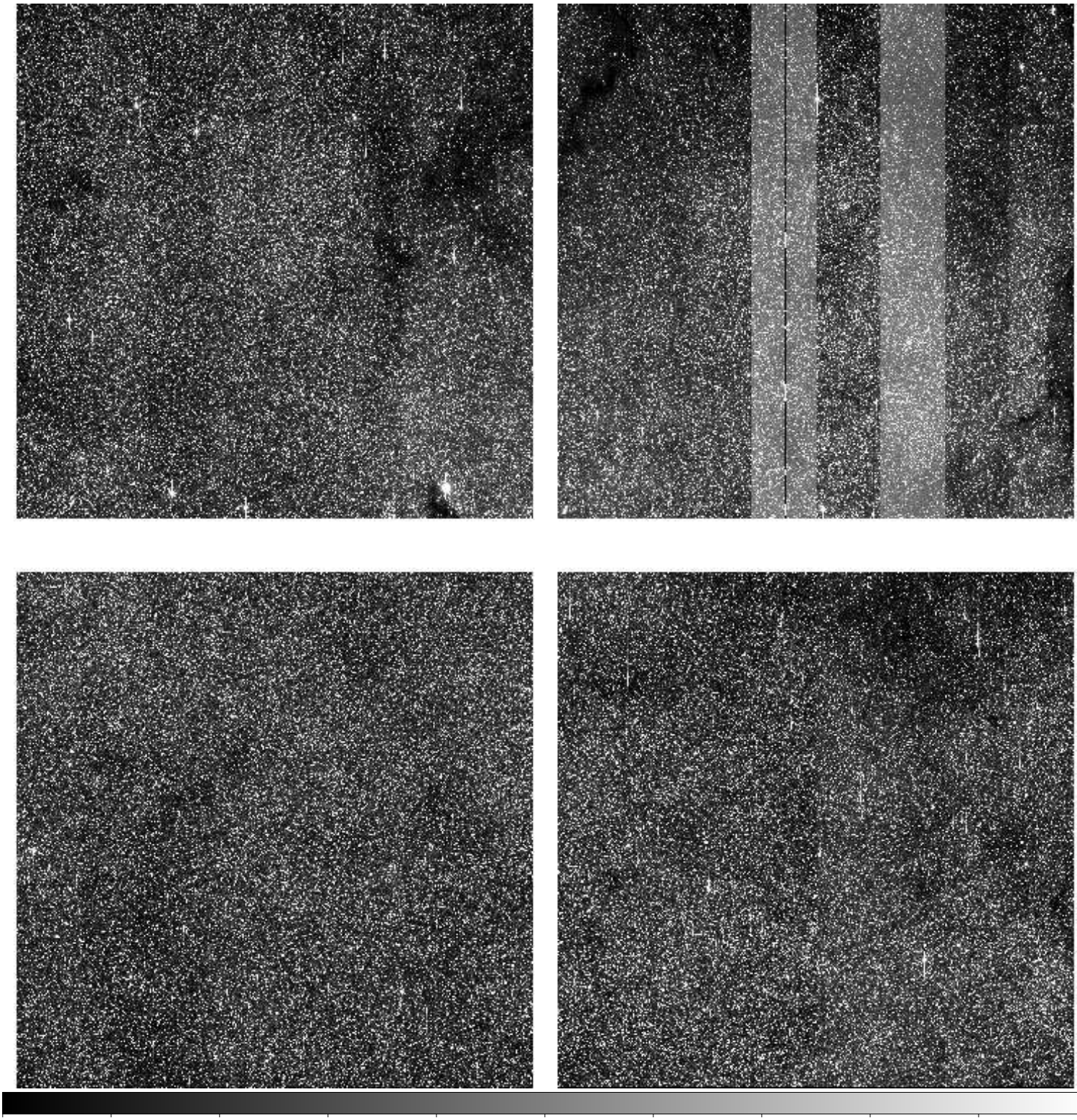


File Name	:	**kmts.20250812.045282.fits** # 80 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.670			
DEC	:	-29:01:51.50			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:23:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T19:32:17	Weather	:	1
CCD Temperature	:	-109.67	Moon Effect	:	0.0

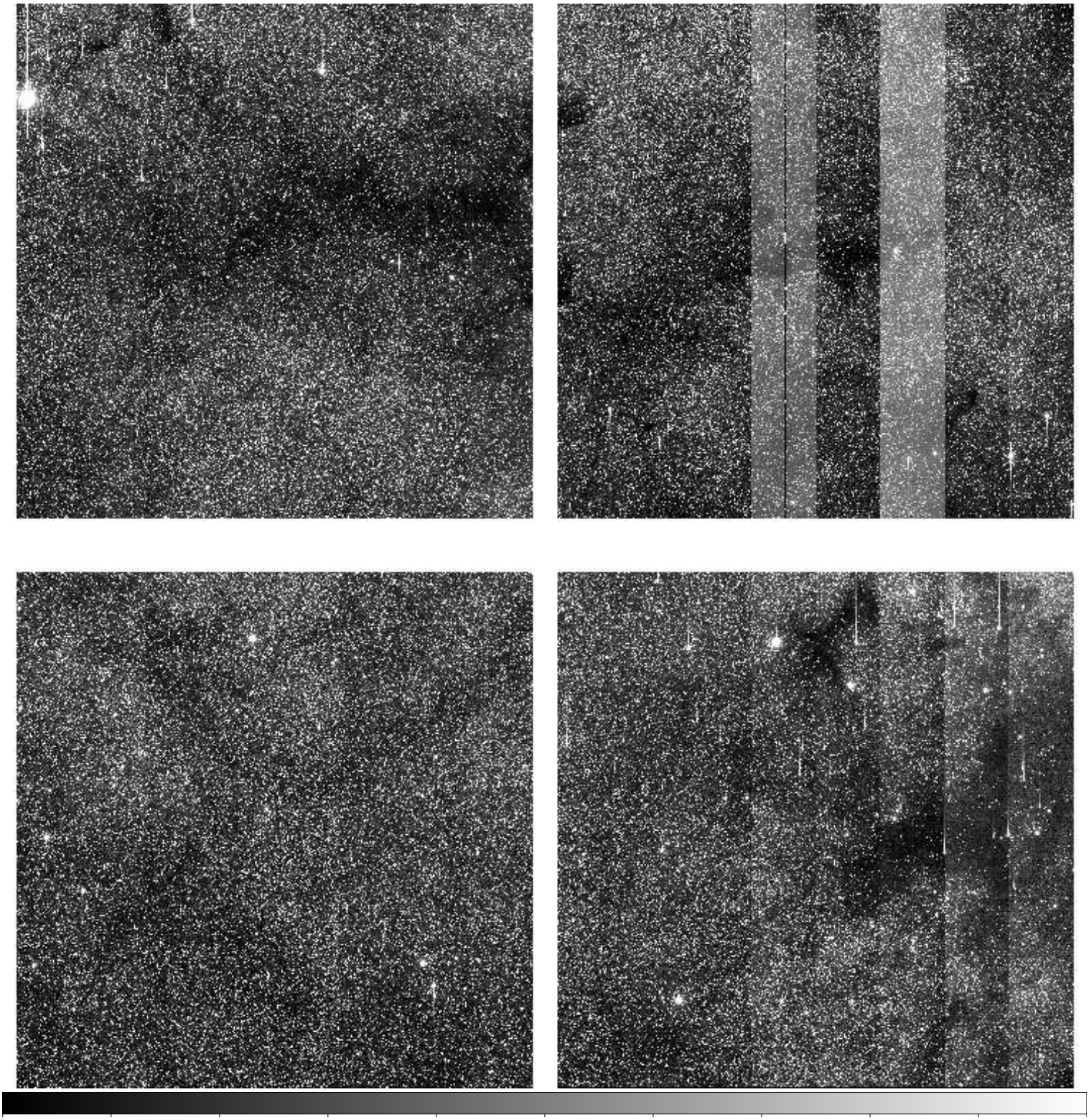




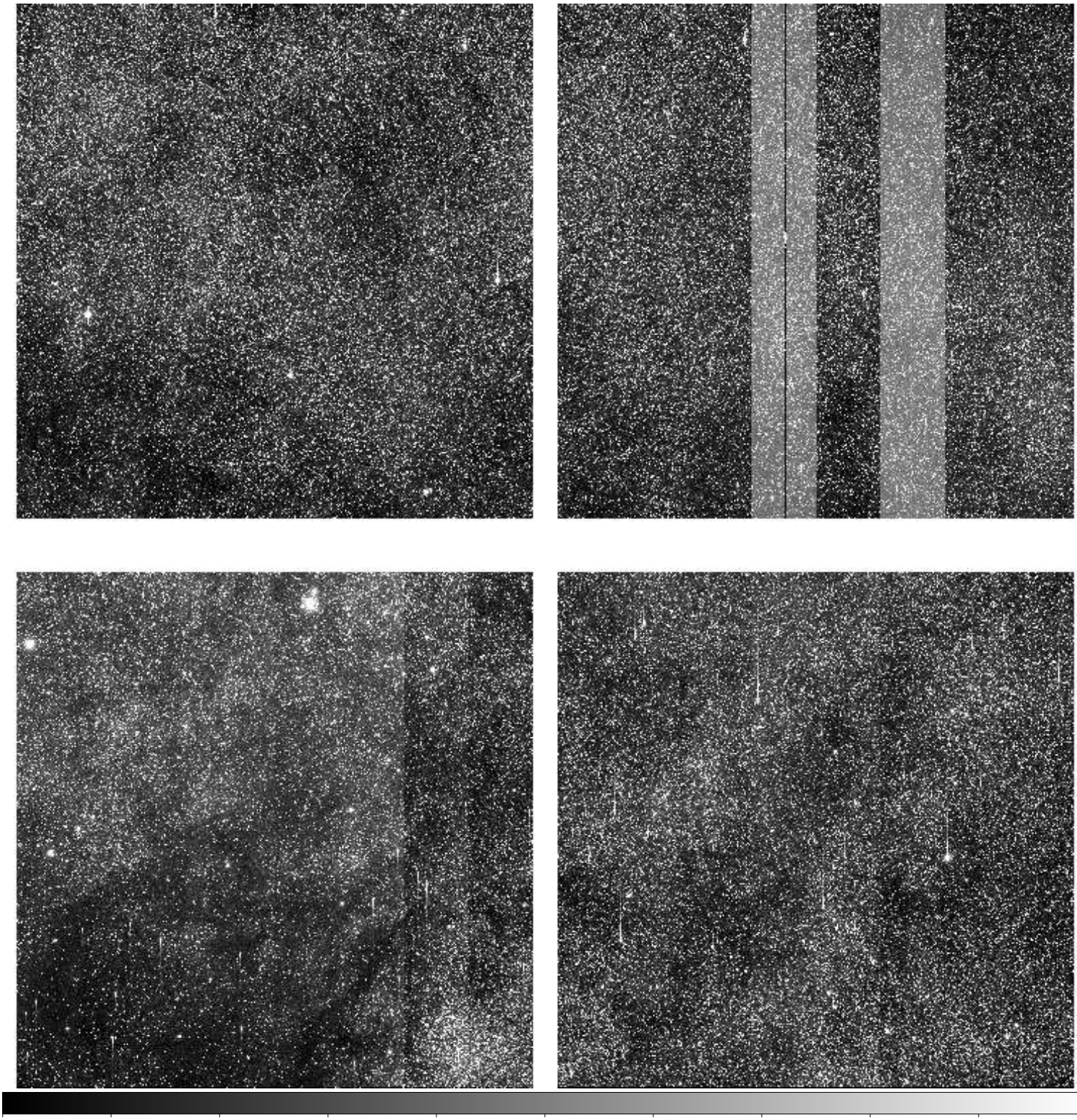
File Name	:	**kmts.20250812.045283.fits** # 81 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.650			
DEC	:	-27:56:51.60			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:25:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T19:34:26	Weather	:	1
CCD Temperature	:	-109.69	Moon Effect	:	0.0



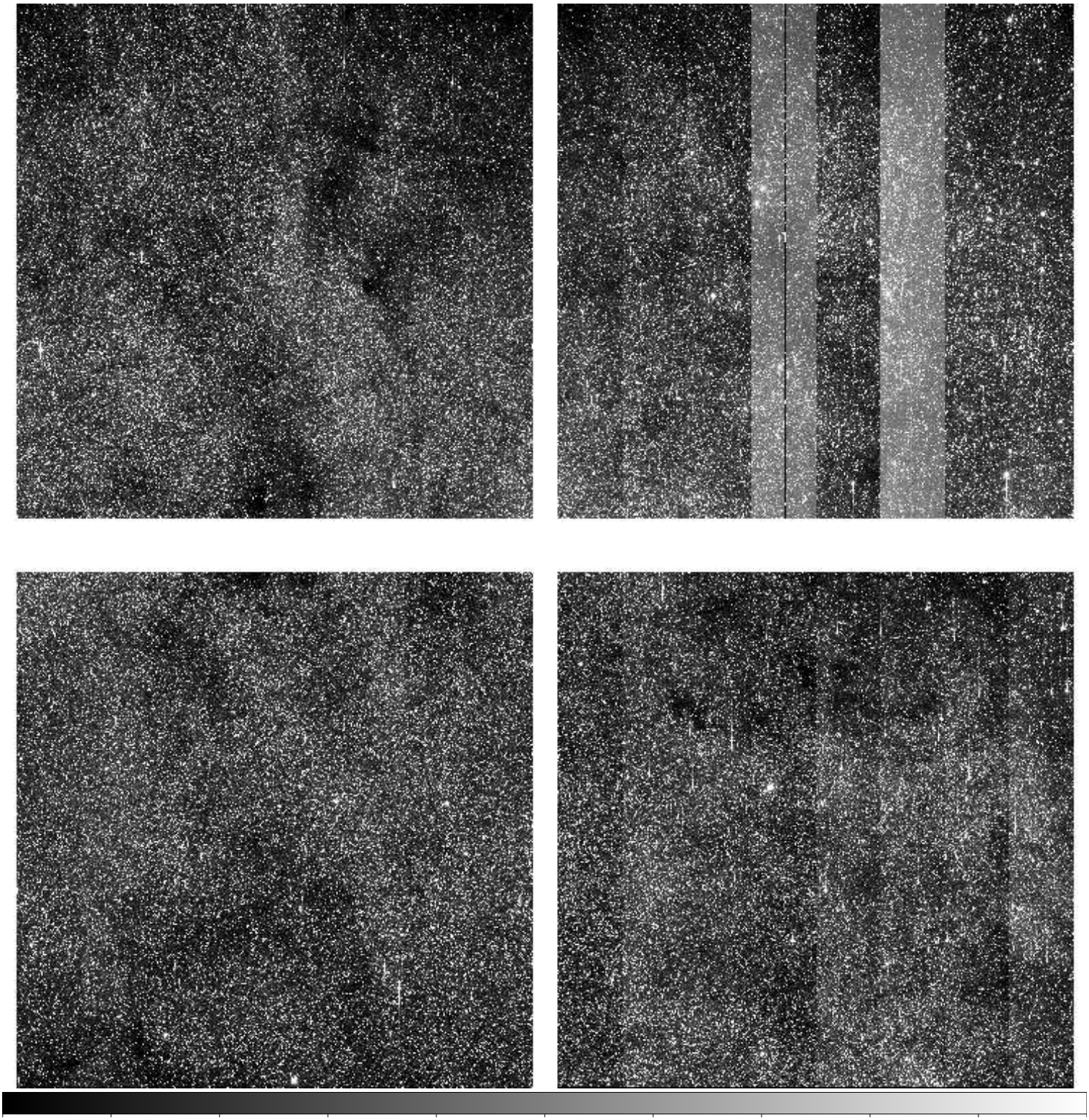
File Name	:	**kmts.20250812.045284.fits** # 82 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:29.690			
DEC	:	-31:08:21.60			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:27:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T19:36:35	Weather	:	1
CCD Temperature	:	-109.68	Moon Effect	:	0.0



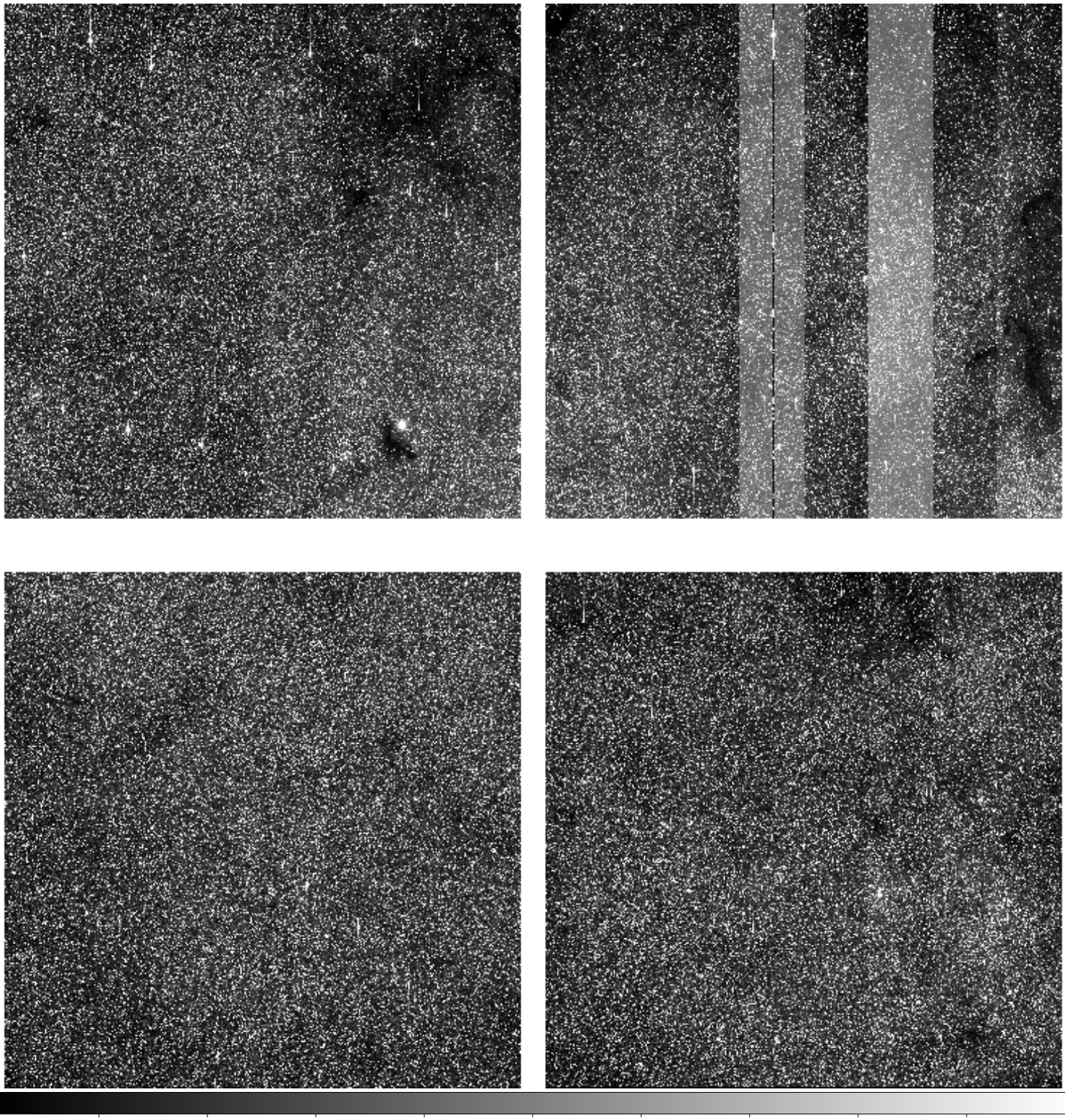
File Name	:	**kmts.20250812.045285.fits** # 83 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:05.230			
DEC	:	-24:40:21.30			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	18:29:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T19:38:45	Weather	:	1
CCD Temperature	:	-109.38	Moon Effect	:	0.0



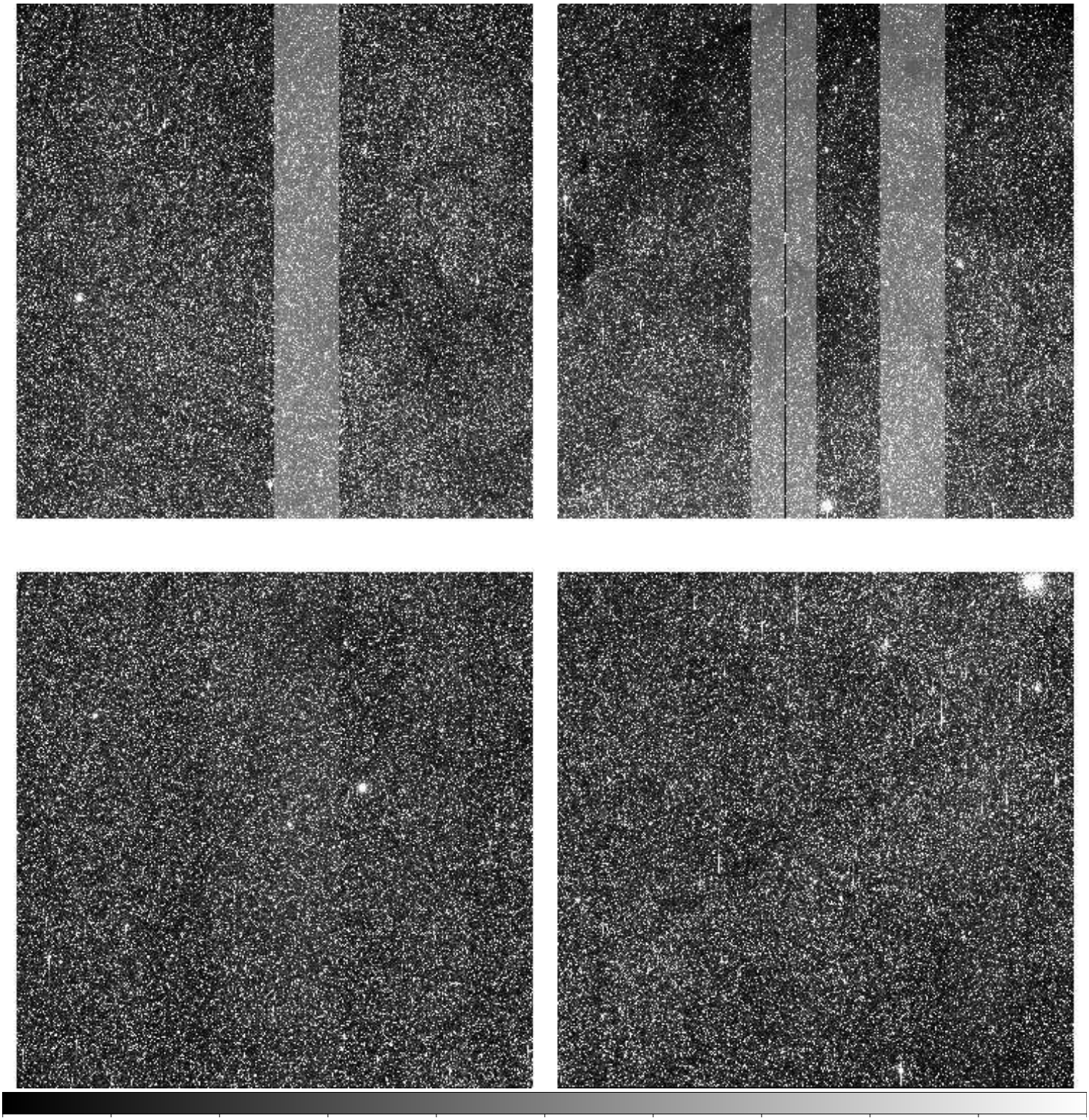
File Name	:	**kmts.20250812.045286.fits** # 84 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.450			
DEC	:	-29:09:21.70			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:31:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T19:40:42	Weather	:	1
CCD Temperature	:	-109.66	Moon Effect	:	0.0



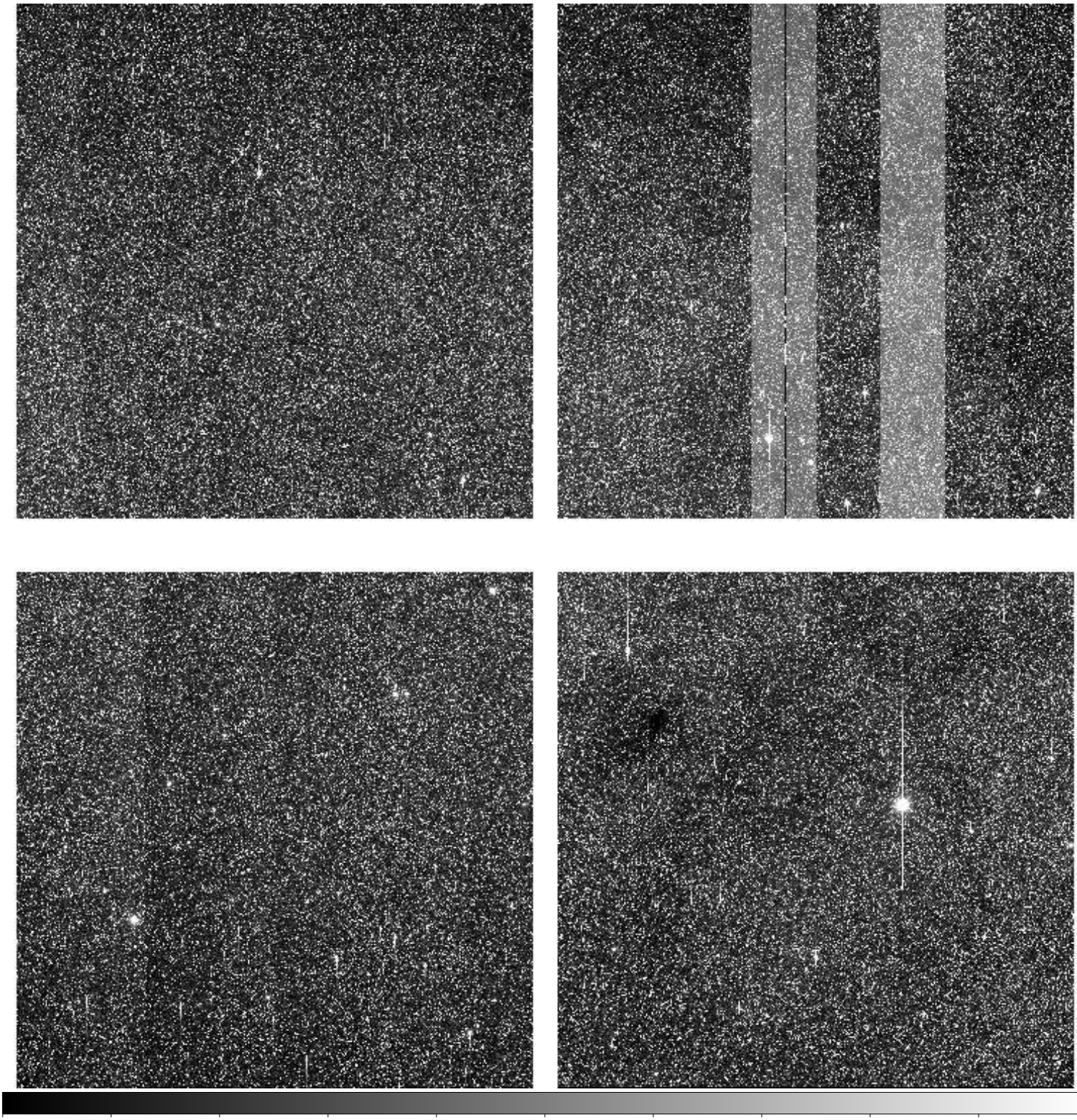
File Name	:	**kmts.20250812.045287.fits** # 85 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.530			
DEC	:	-28:04:21.50			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:33:45	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T19:42:51	Weather	:	1
CCD Temperature	:	-109.65	Moon Effect	:	0.0



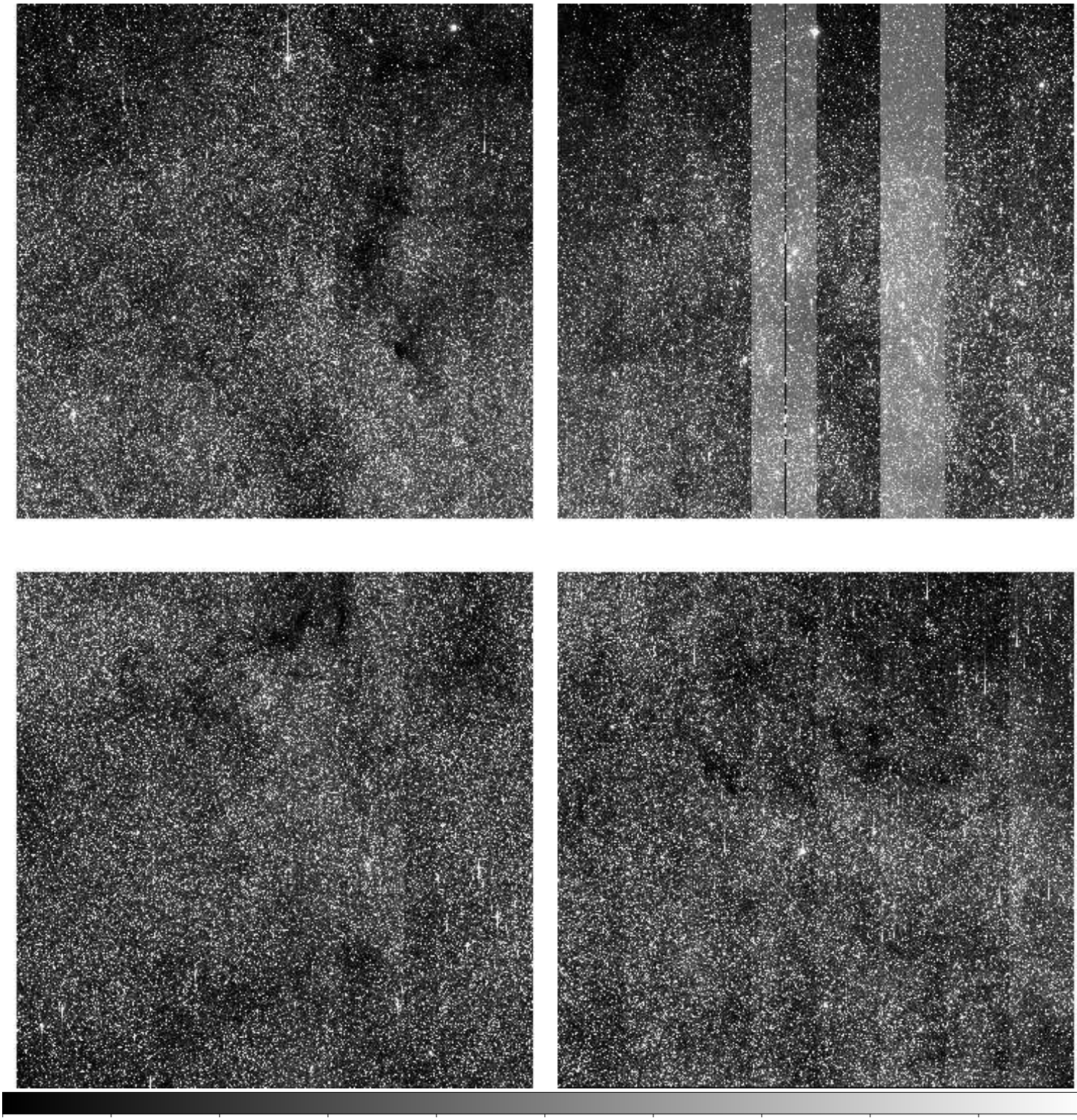
File Name	:	**kmts.20250812.045288.fits** # 86 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:37.550			
DEC	:	-25:50:21.70			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:35:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T19:44:48	Weather	:	1
CCD Temperature	:	-109.67	Moon Effect	:	0.0

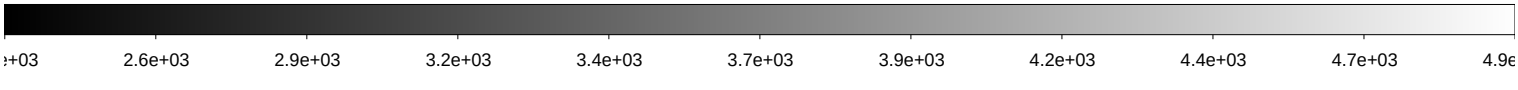


File Name	:	**kmts.20250812.045289.fits** # 87 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:20.650			
DEC	:	-27:56:51.40			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:37:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T19:46:57	Weather	:	1
CCD Temperature	:	-109.68	Moon Effect	:	0.0

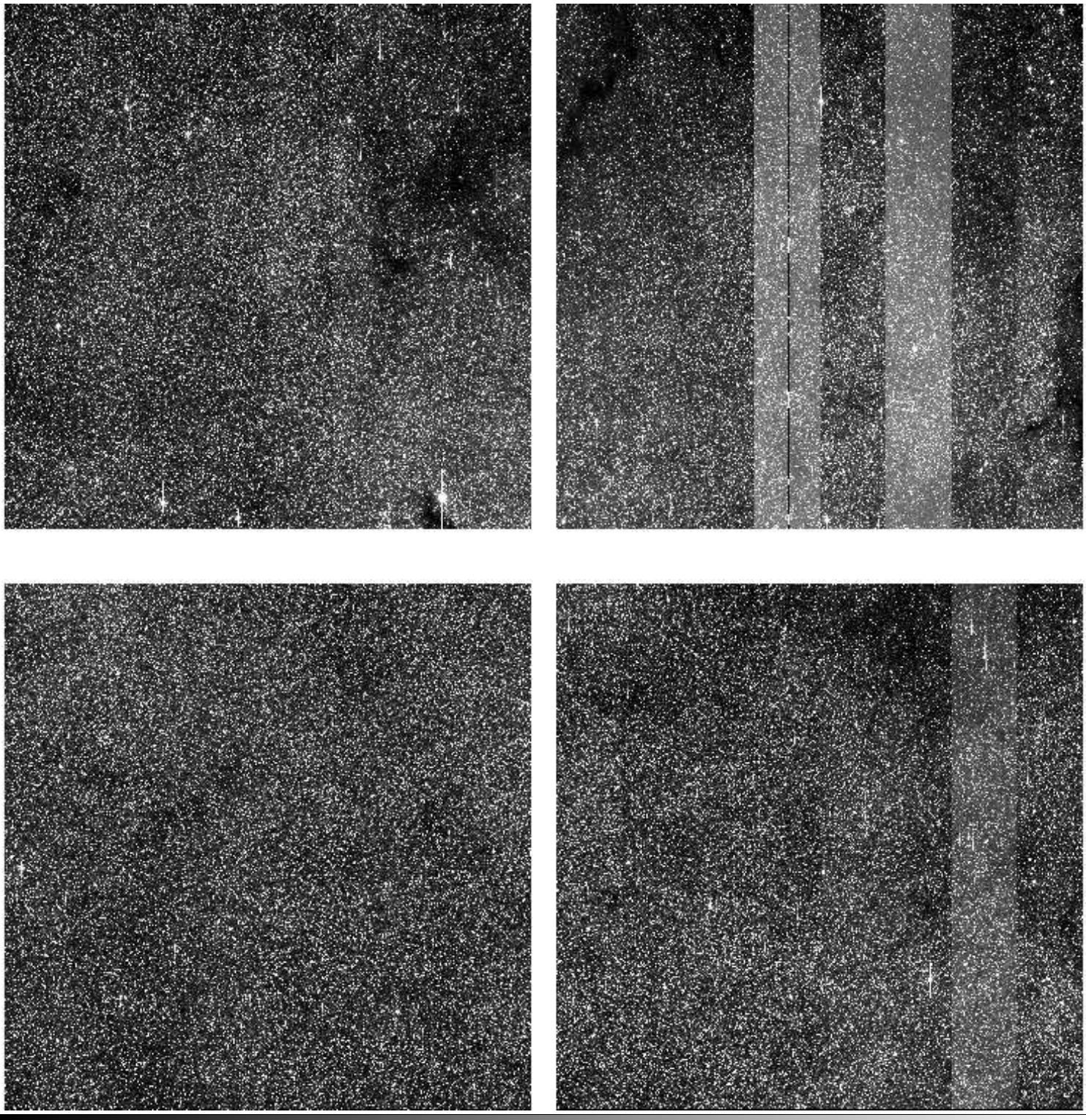


File Name	:	**kmts.20250812.045290.fits** # 88 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.450			
DEC	:	-29:01:51.00			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:40:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T19:48:56	Weather	:	1
CCD Temperature	:	-109.67	Moon Effect	:	0.0

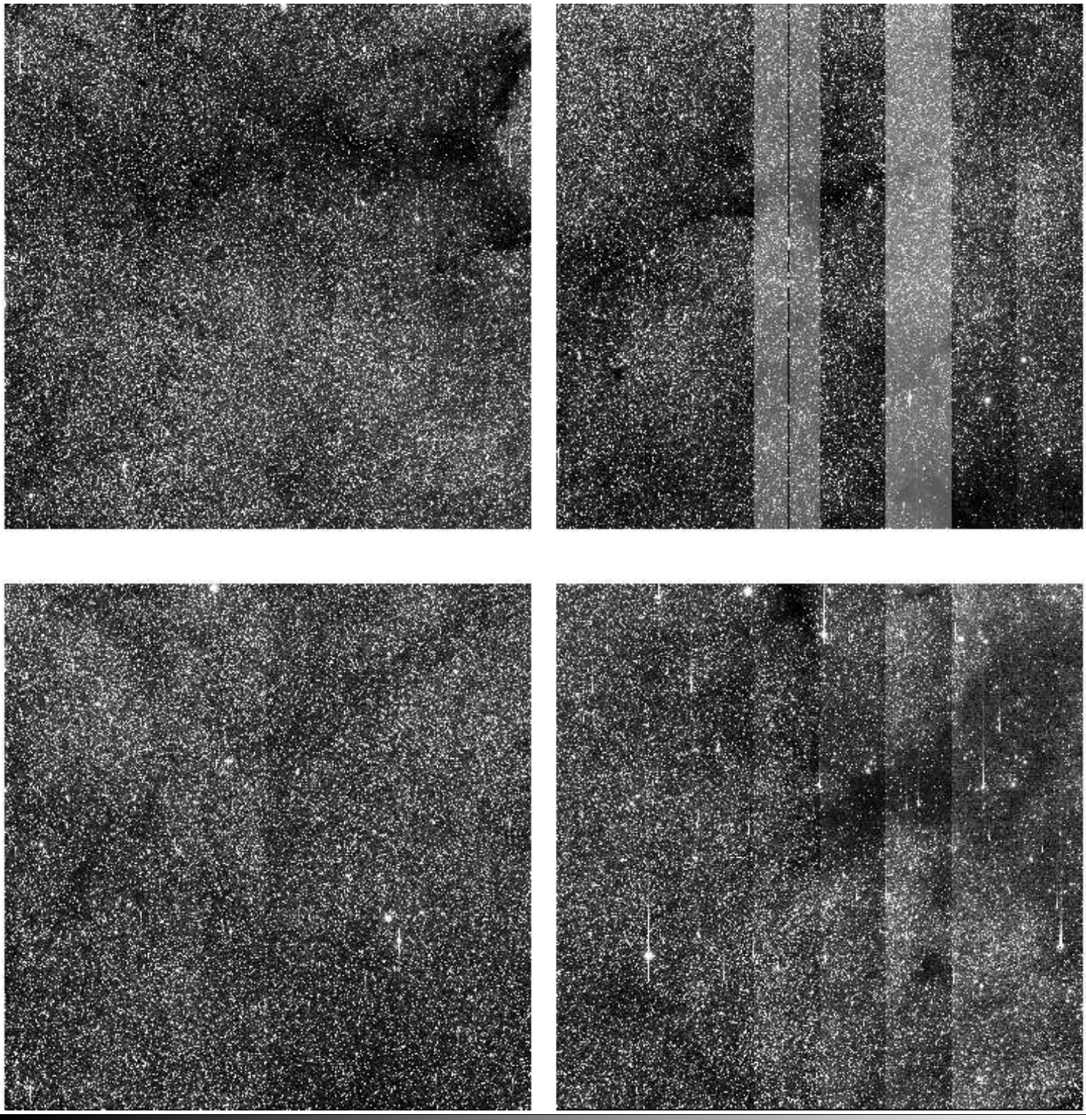




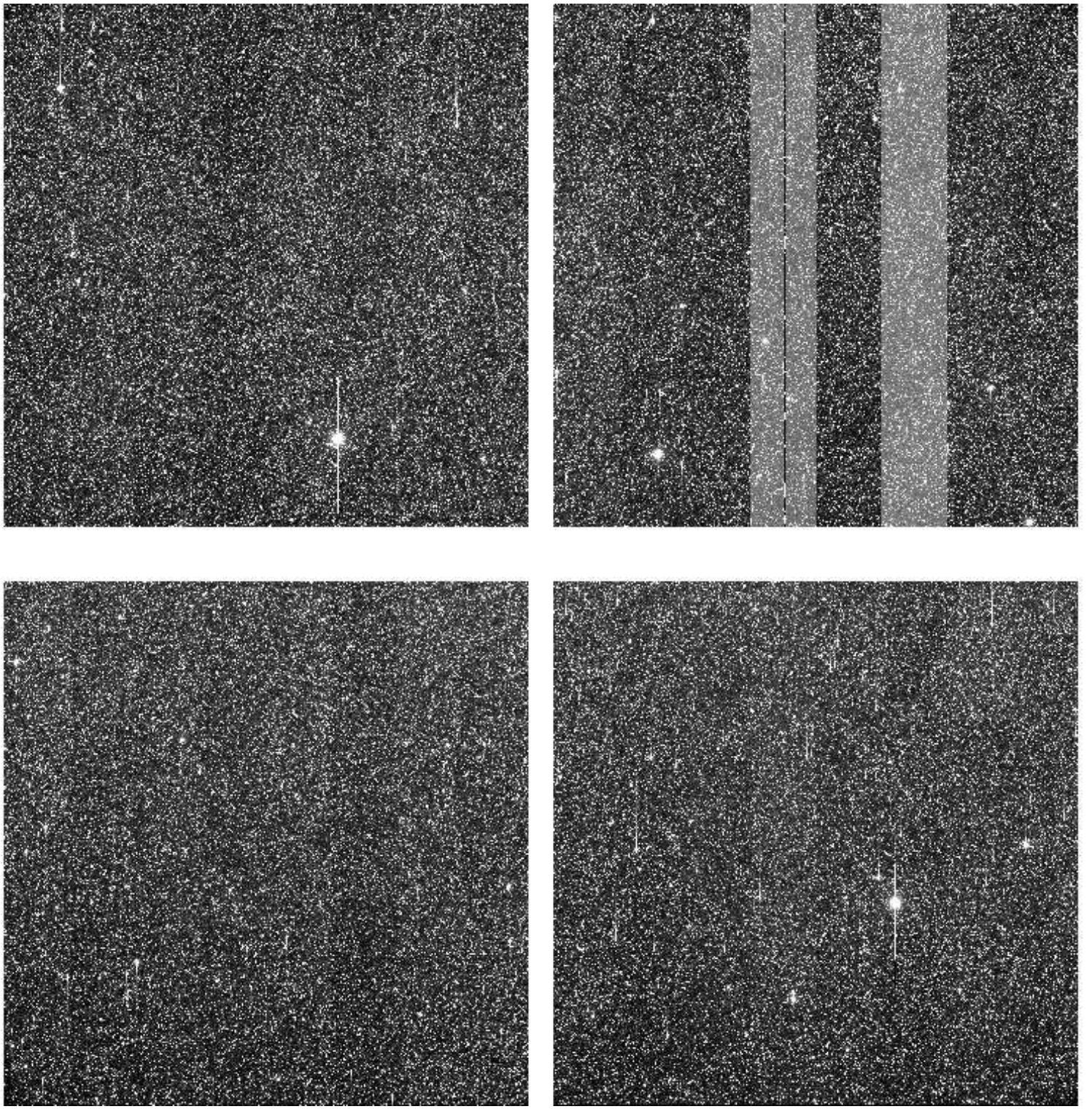
File Name	:	**kmts.20250812.045291.fits** # 89 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.360			
DEC	:	-27:56:51.50			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:42:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T19:51:05	Weather	:	1
CCD Temperature	:	-109.37	Moon Effect	:	0.0



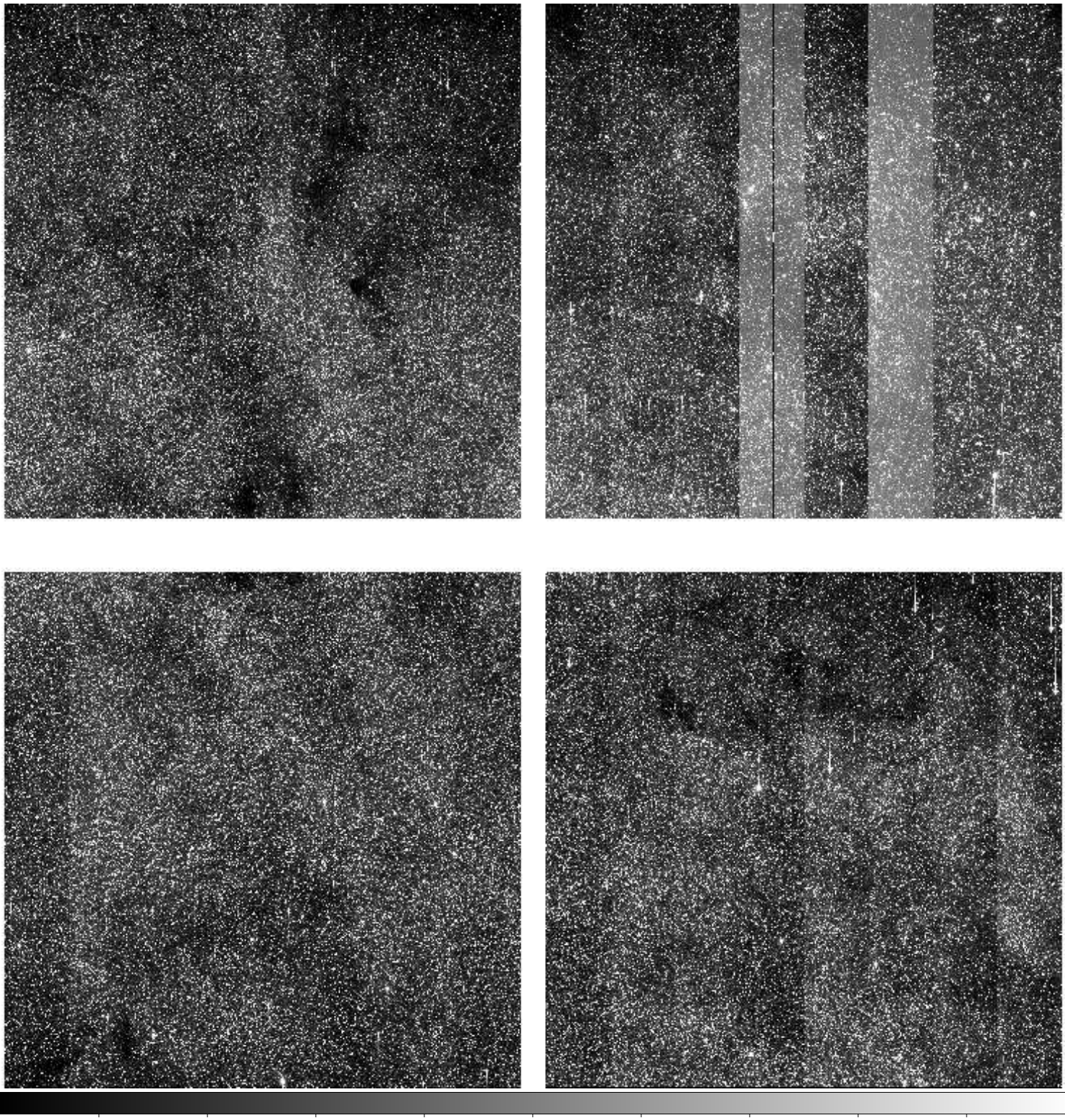
File Name	:	**kmts.20250812.045292.fits** # 90 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:12.630			
DEC	:	-31:15:50.70			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	18:44:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T19:53:14	Weather	:	1
CCD Temperature	:	-109.58	Moon Effect	:	0.0



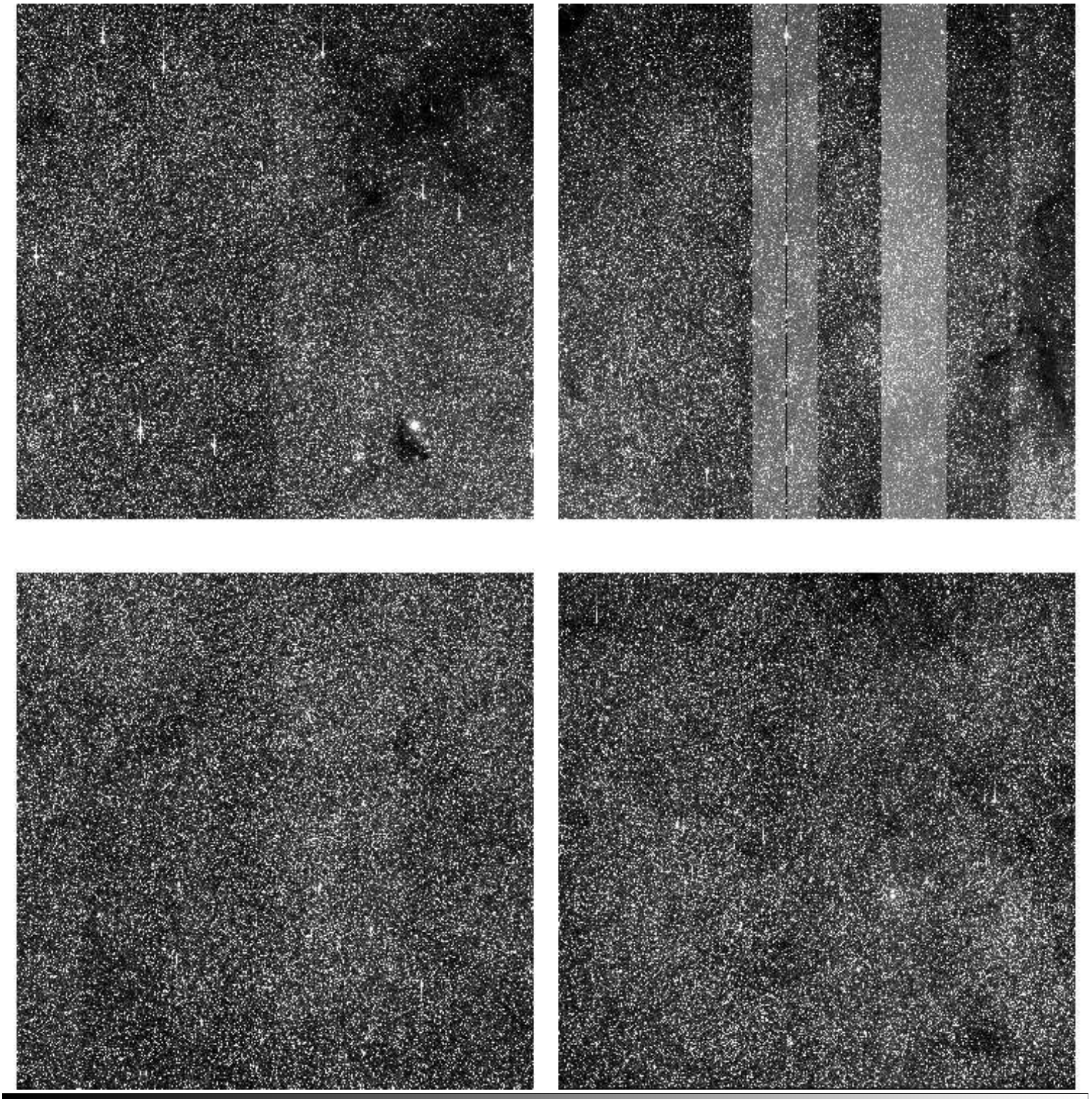
File Name	:	**kmts.20250812.045293.fits** # 91 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:20.610			
DEC	:	-30:03:21.50			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:46:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T19:55:22	Weather	:	1
CCD Temperature	:	-109.6	Moon Effect	:	0.0



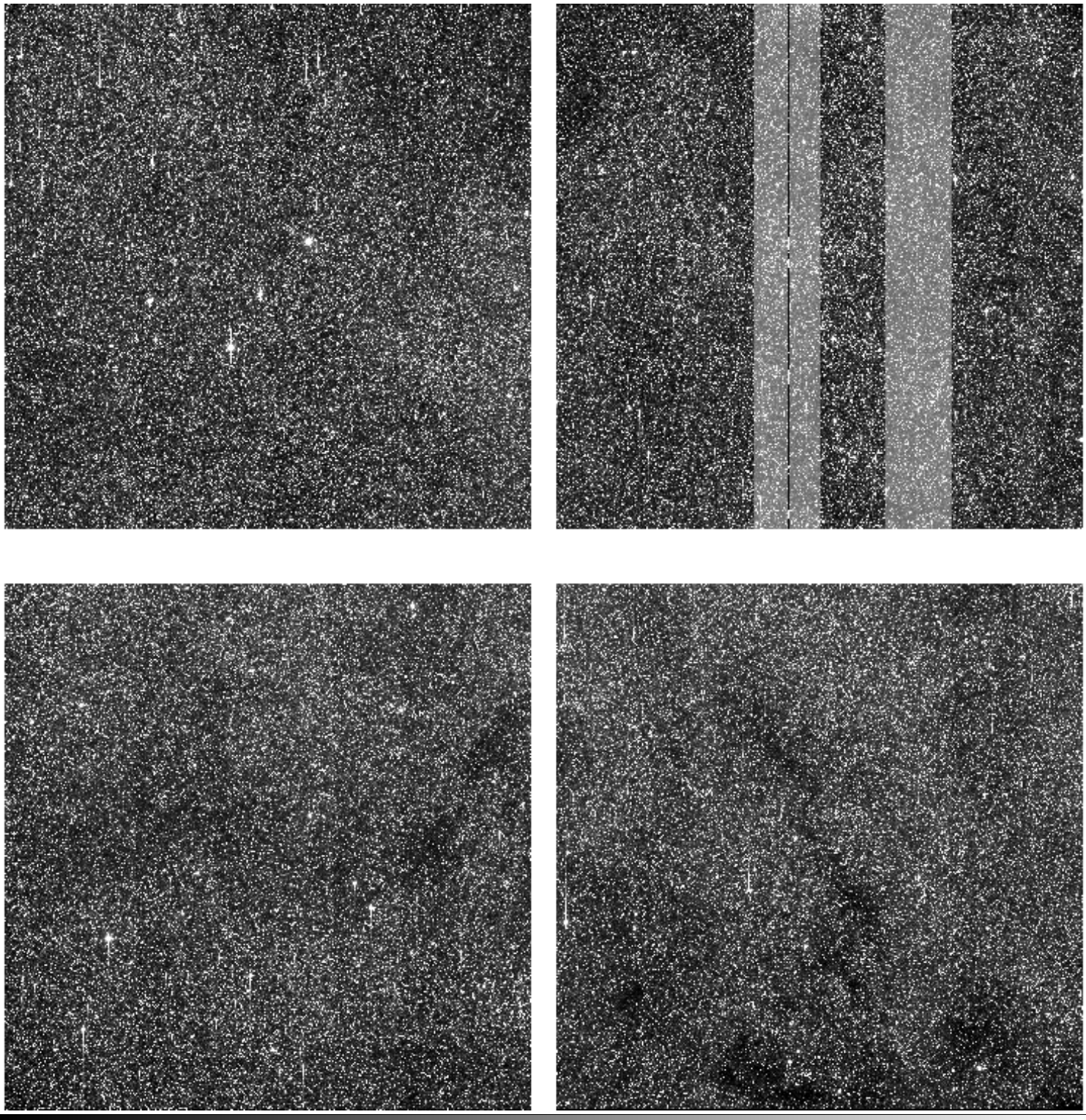
File Name	:	**kmts.20250812.045294.fits** # 92 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.400			
DEC	:	-29:09:20.00			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	18:48:31	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T19:57:22	Weather	:	1
CCD Temperature	:	-109.62	Moon Effect	:	0.0



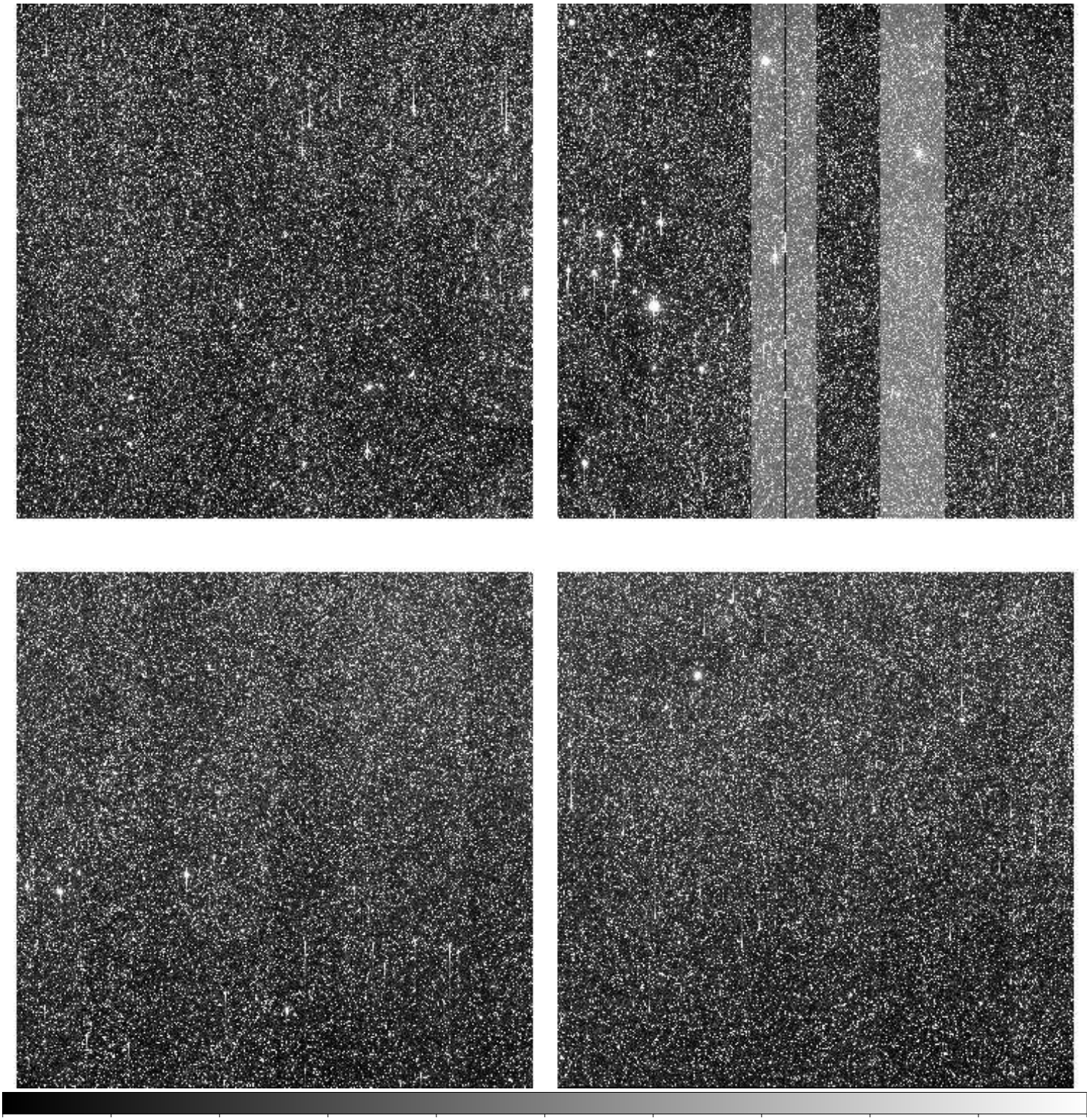
File Name	:	**kmts.20250812.045295.fits** # 93 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.440			
DEC	:	-28:04:20.80			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	18:50:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T19:59:20	Weather	:	1
CCD Temperature	:	-109.59	Moon Effect	:	0.0



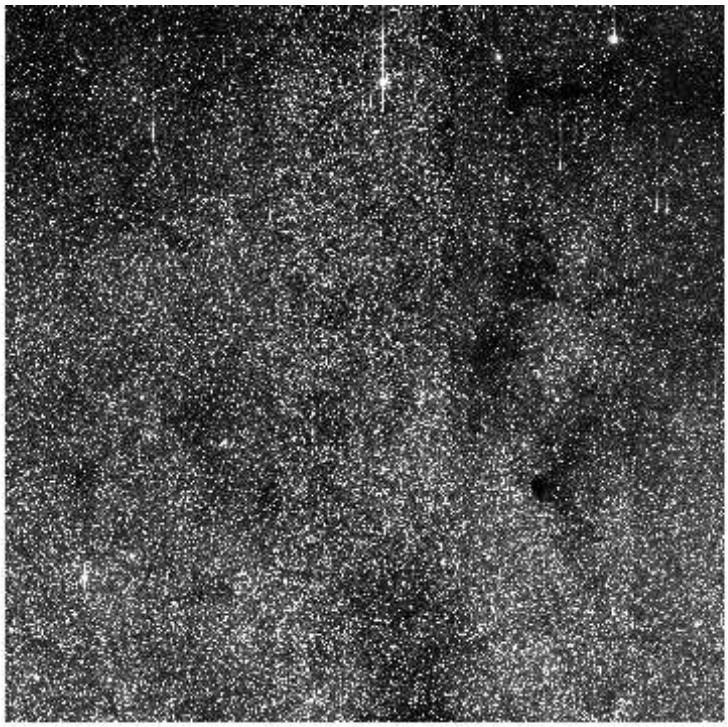
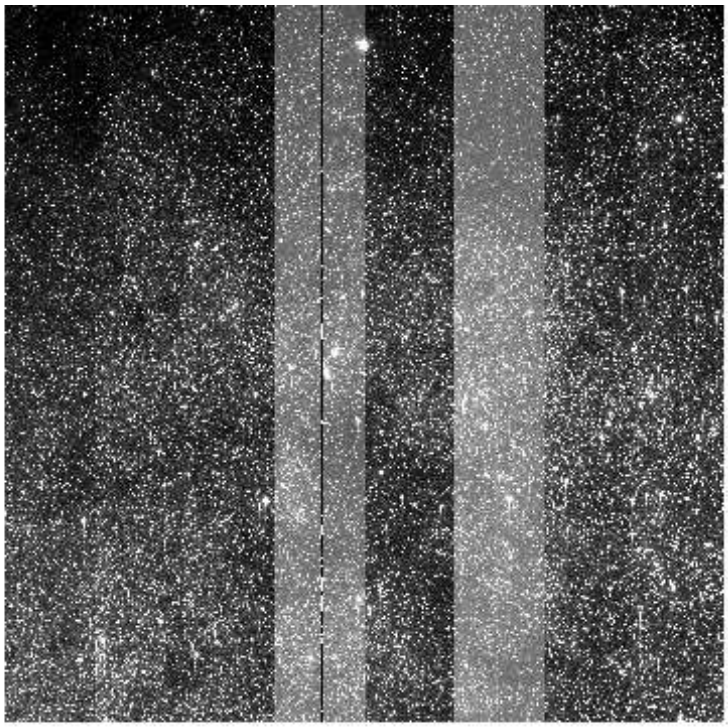
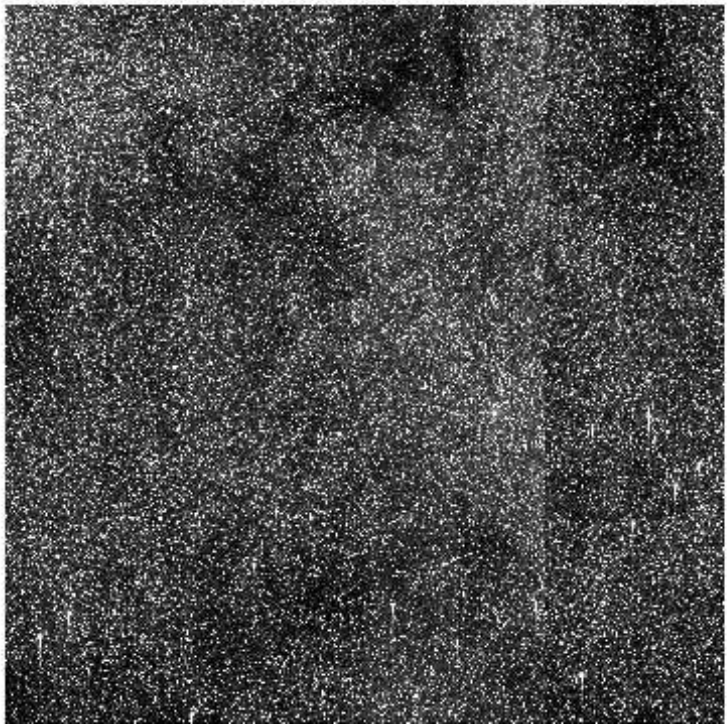
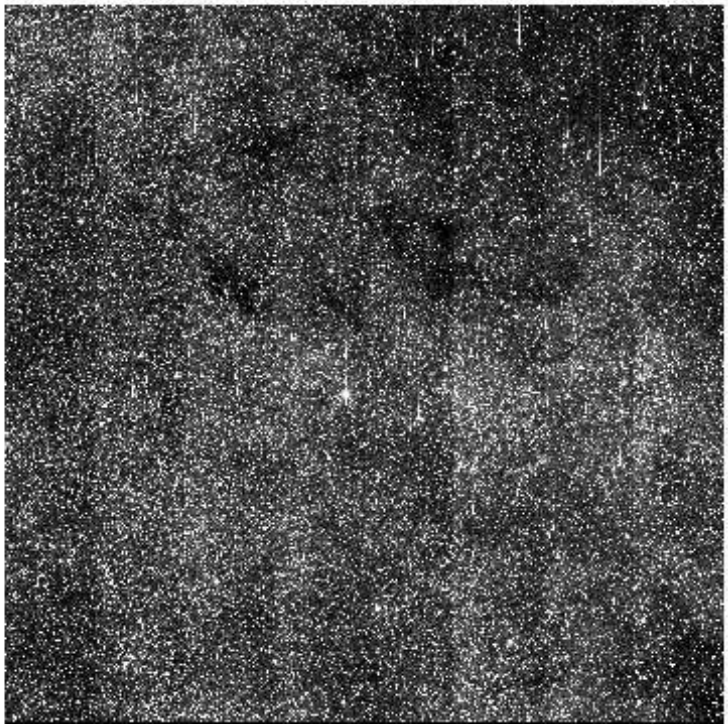
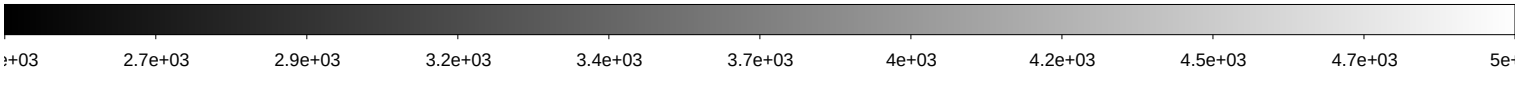
File Name	:	**kmts.20250812.045296.fits** # 94 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:05.670			
DEC	:	-32:10:20.80			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:52:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T20:01:29	Weather	:	1
CCD Temperature	:	-109.32	Moon Effect	:	0.0



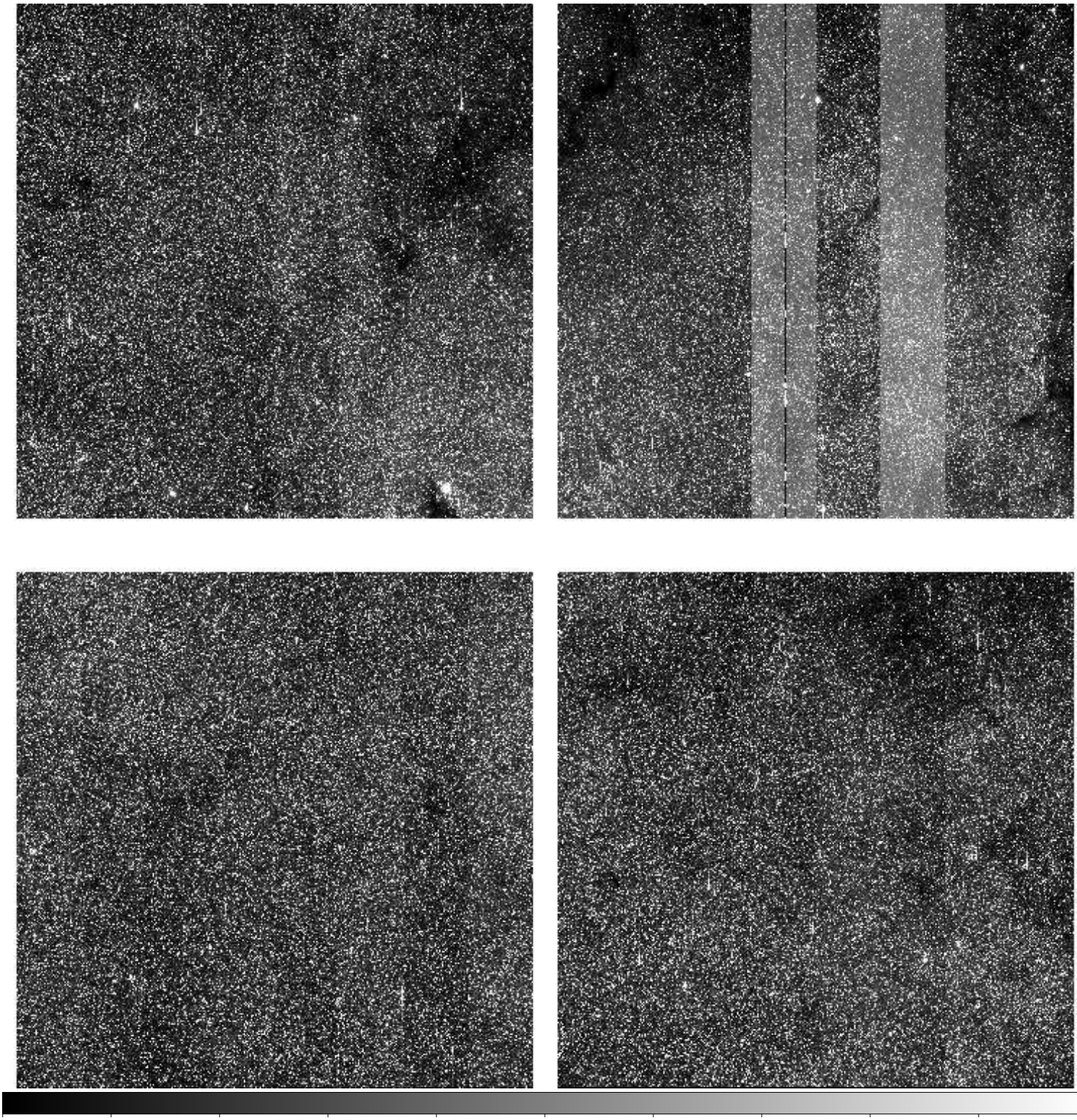
File Name	:	**kmts.20250812.045297.fits** # 95 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:30.550			
DEC	:	-35:22:19.10			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	18:54:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T20:03:39	Weather	:	1
CCD Temperature	:	-109.59	Moon Effect	:	0.0



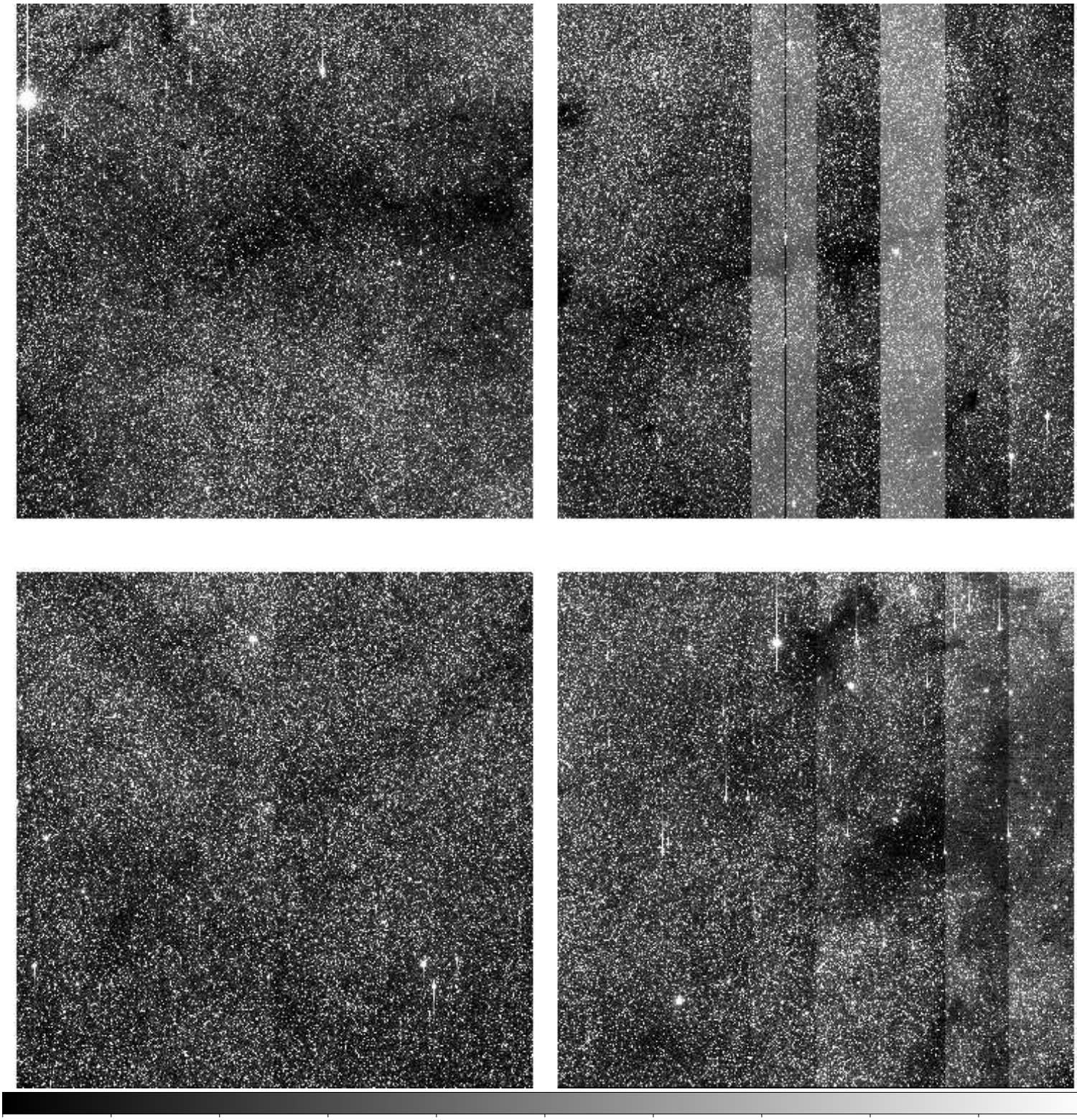
File Name	:	**kmts.20250812.045298.fits** # 96 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.090			
DEC	:	-29:01:48.70			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	18:56:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T20:05:35	Weather	:	1
CCD Temperature	:	-109.62	Moon Effect	:	0.0

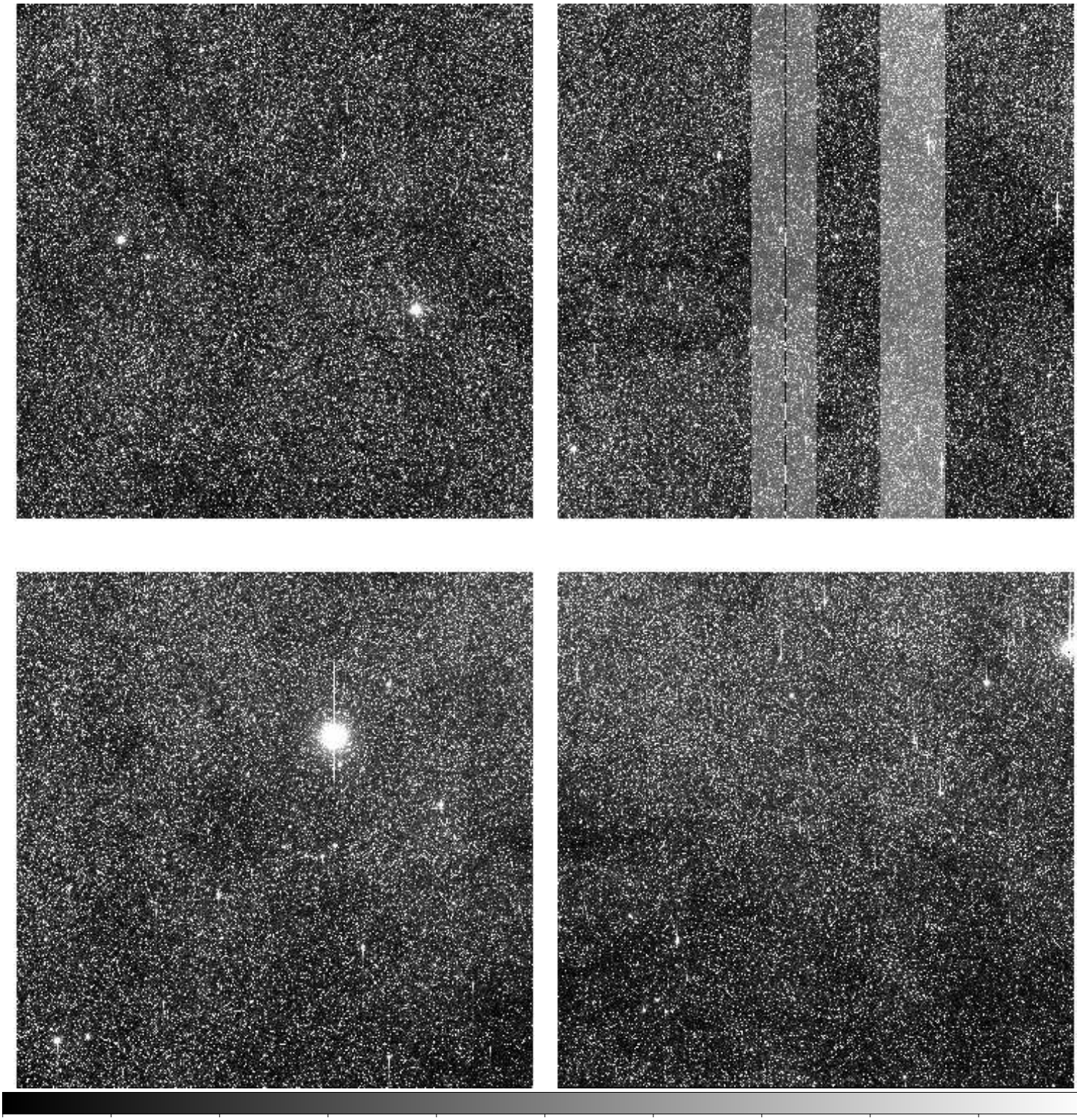
File Name	:	**kmts.20250812.045299.fits** # 97 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.250			
DEC	:	-27:56:49.70			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	18:58:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T20:07:31	Weather	:	1
CCD Temperature	:	-109.61	Moon Effect	:	0.0



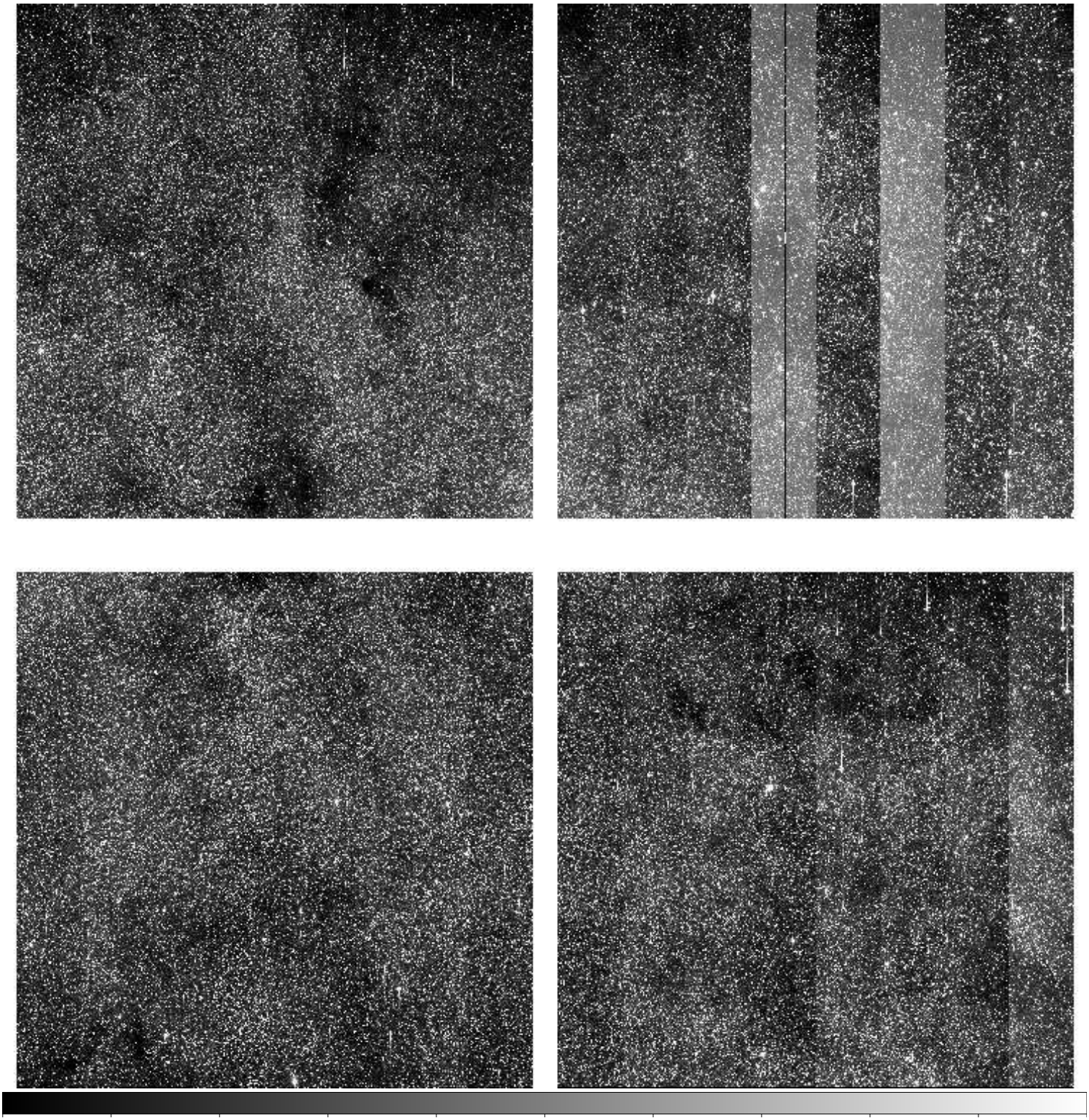
File Name	:	**kmts.20250812.045300.fits** # 98 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:29.100			
DEC	:	-31:08:19.20			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	19:00:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T20:09:40	Weather	:	1
CCD Temperature	:	-109.65	Moon Effect	:	0.0



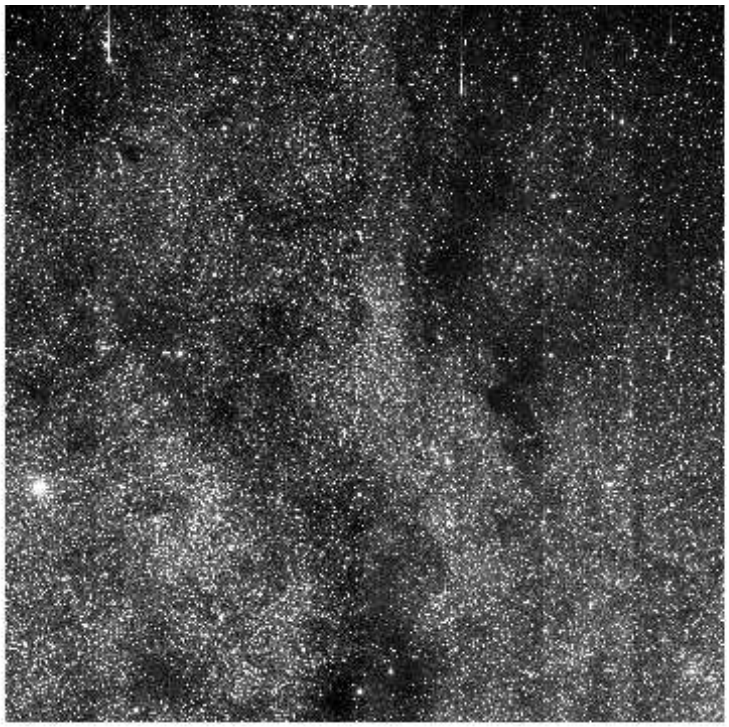
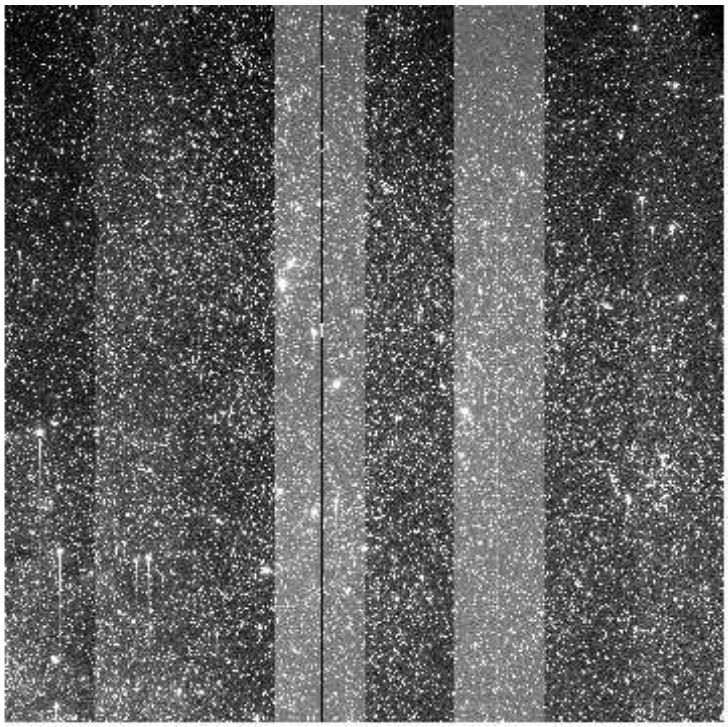
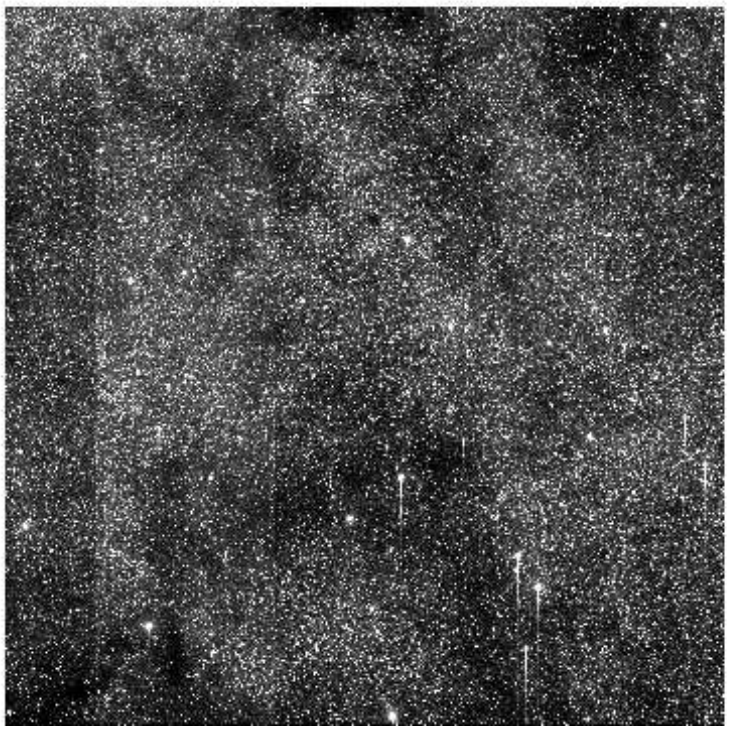
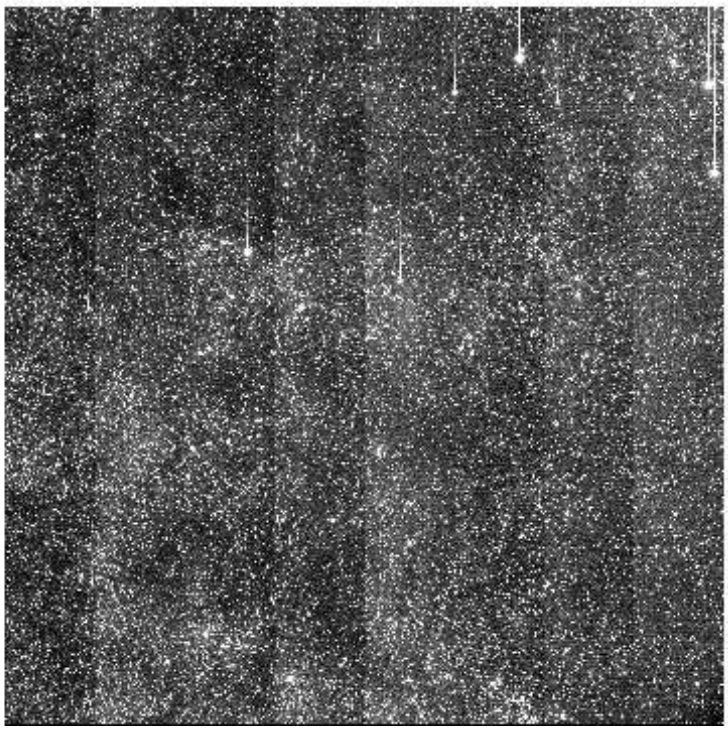
File Name	:	**kmts.20250812.045301.fits** # 99 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:55.270			
DEC	:	-30:03:19.30			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	19:02:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T20:11:36	Weather	:	1
CCD Temperature	:	-109.7	Moon Effect	:	0.0



File Name	:	**kmts.20250812.045302.fits** # 100 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.900			
DEC	:	-29:09:20.20			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	19:04:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T20:13:45	Weather	:	1
CCD Temperature	:	-109.73	Moon Effect	:	0.0

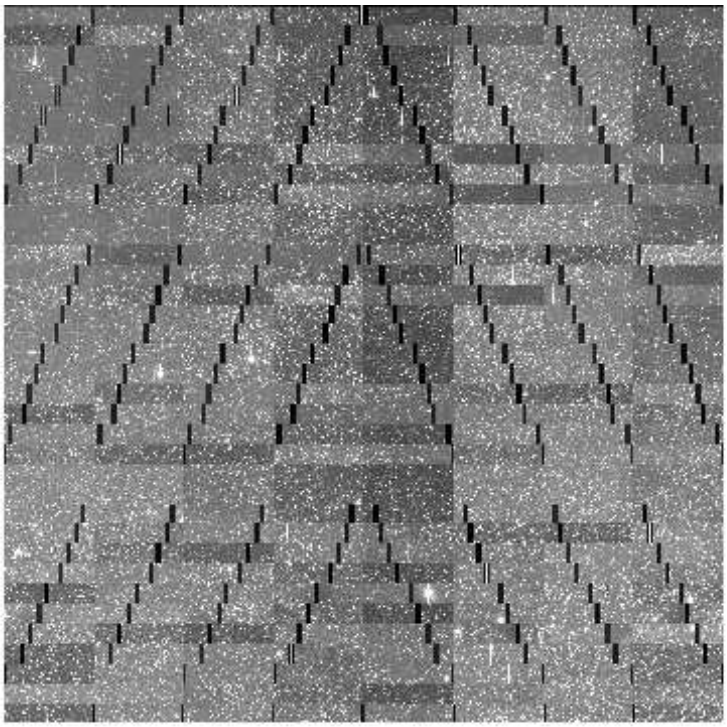


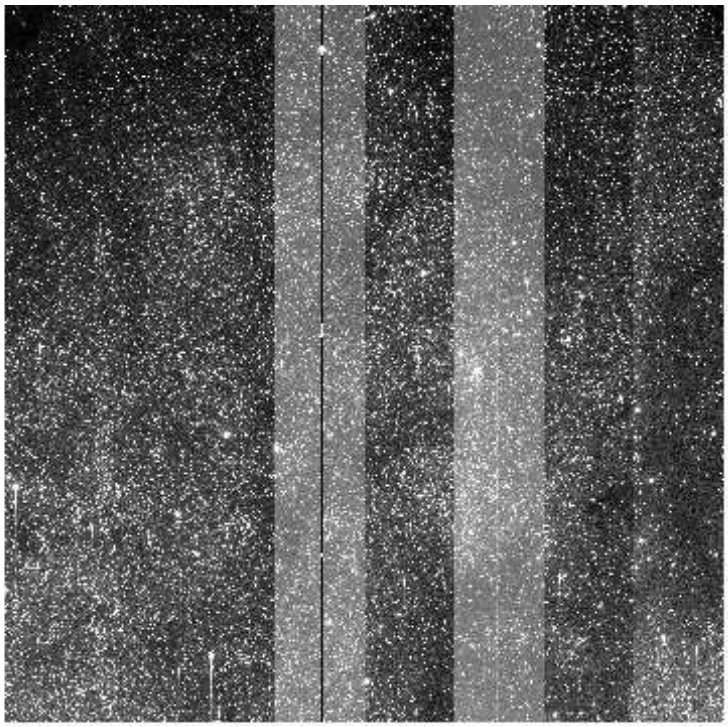
File Name	:	**kmts.20250812.045303.fits** # 101 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.860			
DEC	:	-29:09:20.70			
Exposure Time	:	90			
Airmass	:	1.04			
Sidereal Time	:	19:06:54	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T20:15:54	Weather	:	1
CCD Temperature	:	-109.77	Moon Effect	:	0.0

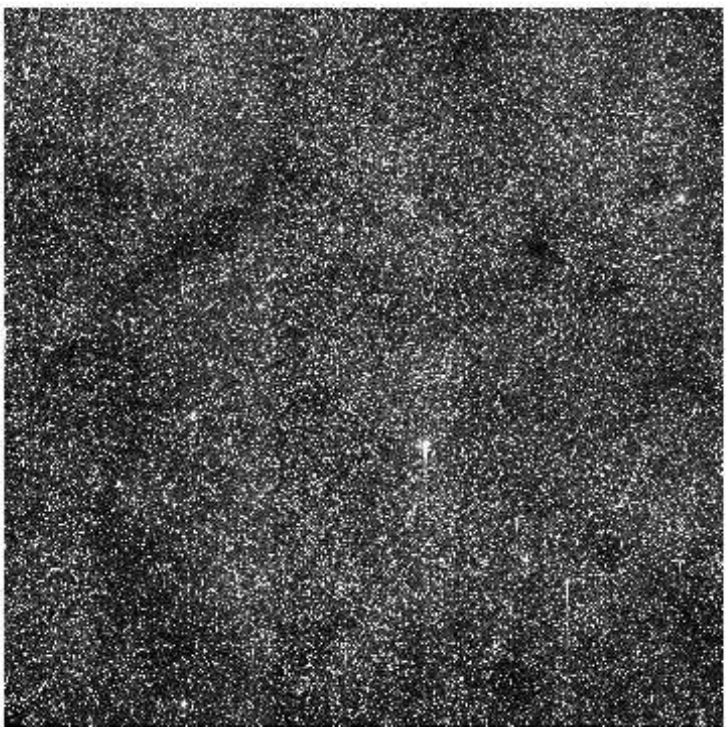





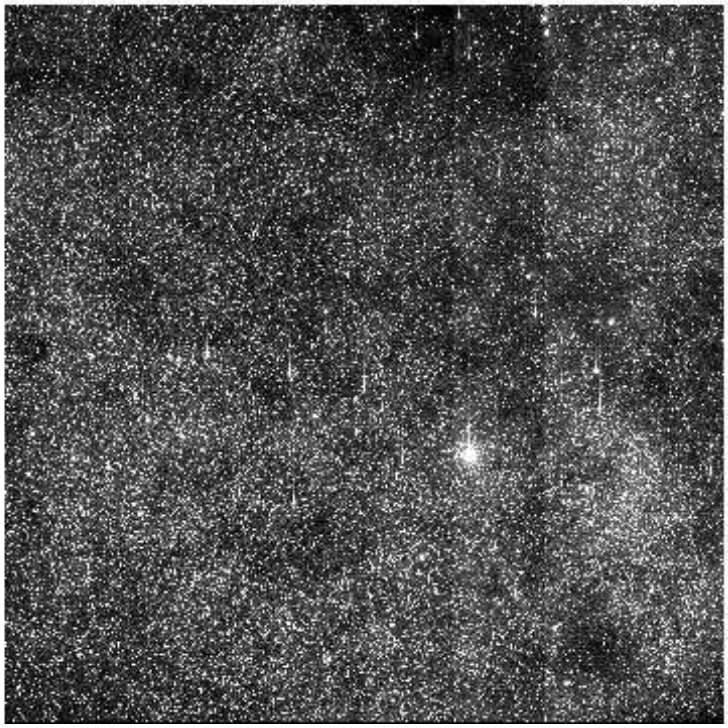
e+03 2.06e+03 2.12e+03 2.19e+03 2.25e+03 2.32e+03 2.38e+03 2.45e+03 2.51e+03 2.58e+03 2.64

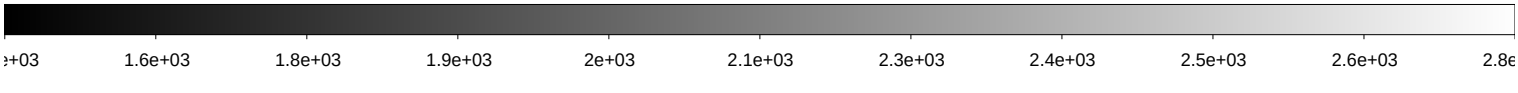
File Name	:	**kmts.20250812.045304.fits** # 102 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.920			
DEC	:	-28:04:19.60			
Exposure Time	:	90			
Airmass	:	1.03			
Sidereal Time	:	19:09:34	Image Issue	:	S
Filter ID	:	V	CHIP	:	-M–
Observation Date	:	2025-08-12T20:18:34	Weather	:	1
CCD Temperature	:	-109.8	Moon Effect	:	0.0



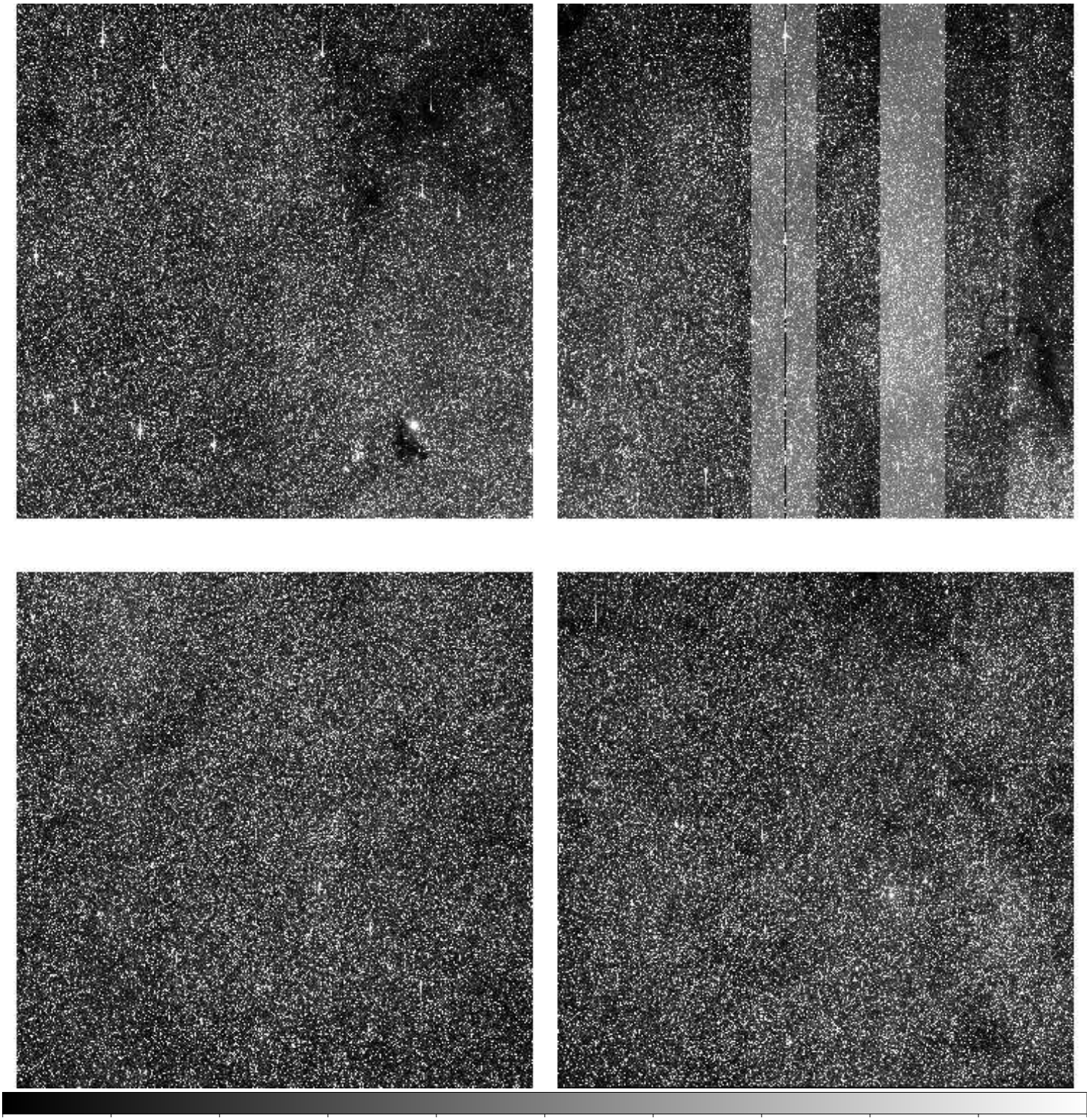




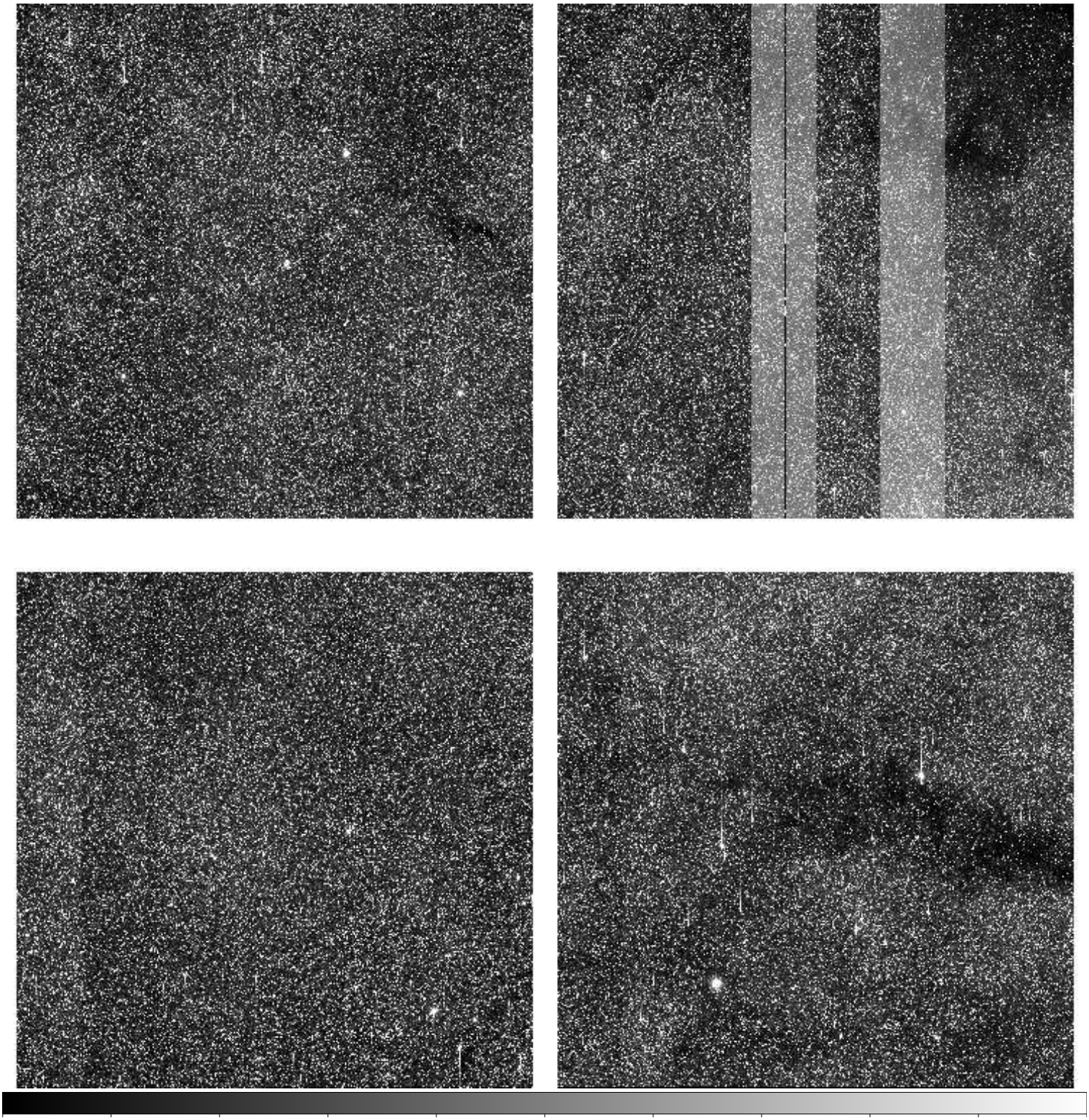




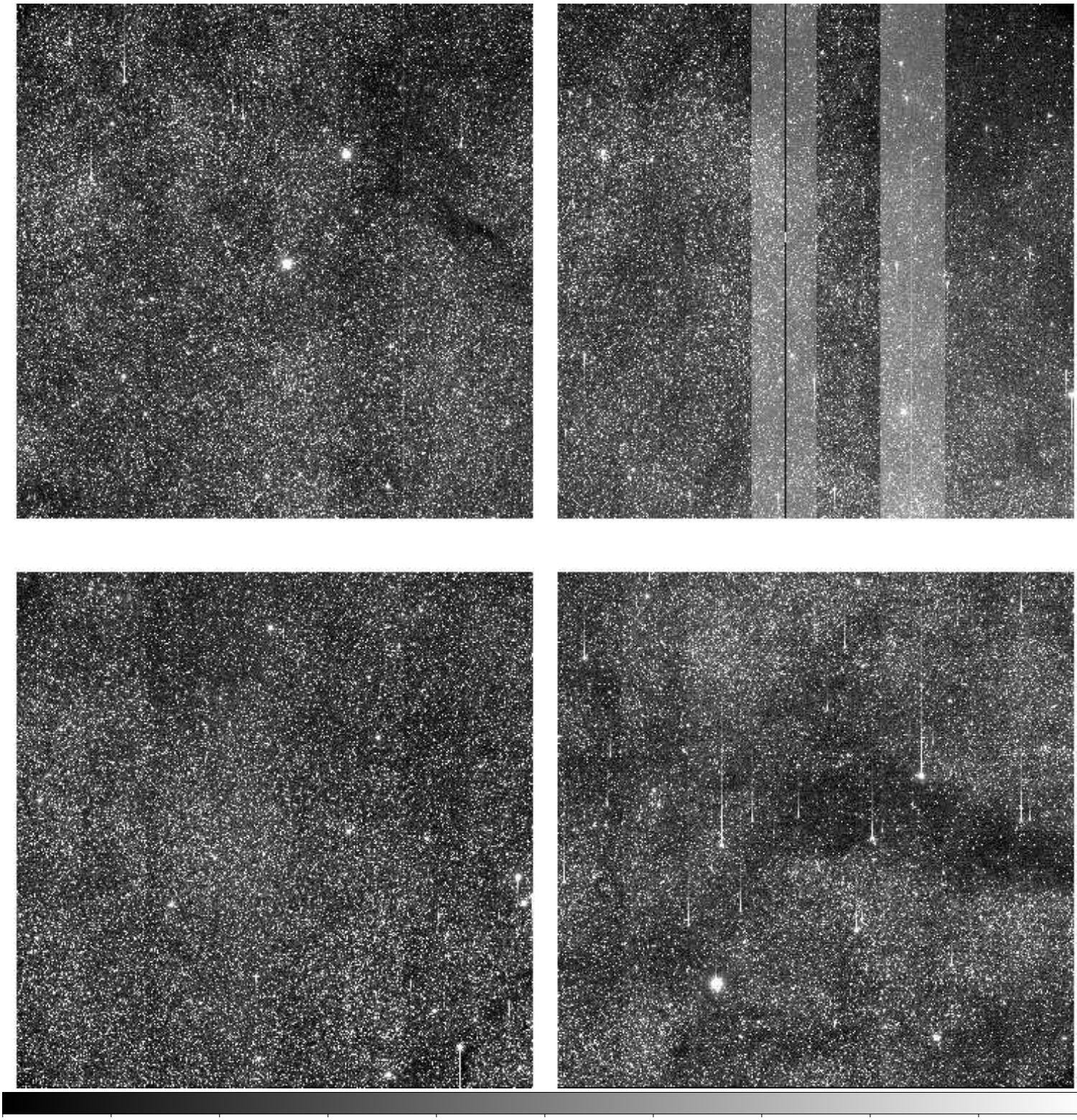
File Name	:	**kmts.20250812.045305.fits** # 103 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.860			
DEC	:	-28:04:20.20			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	19:12:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T20:21:00	Weather	:	1
CCD Temperature	:	-109.83	Moon Effect	:	0.0



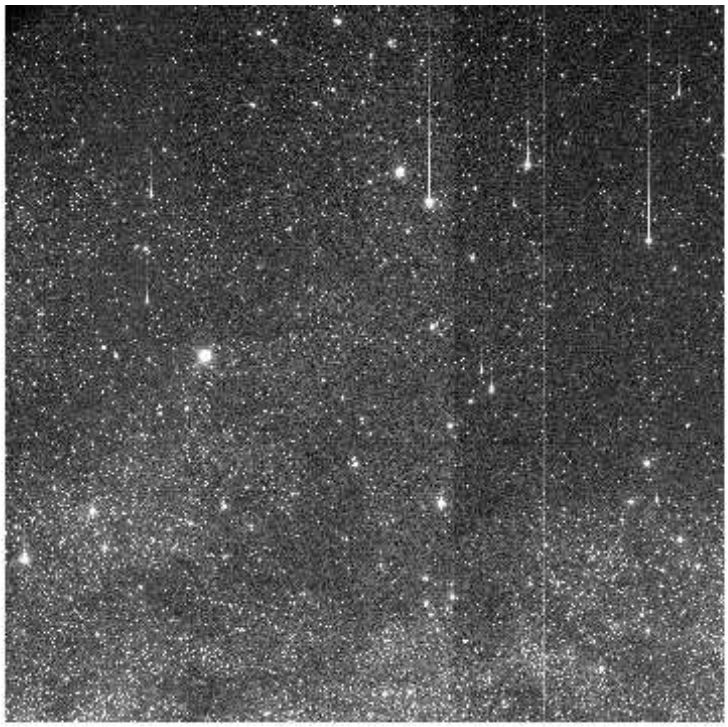
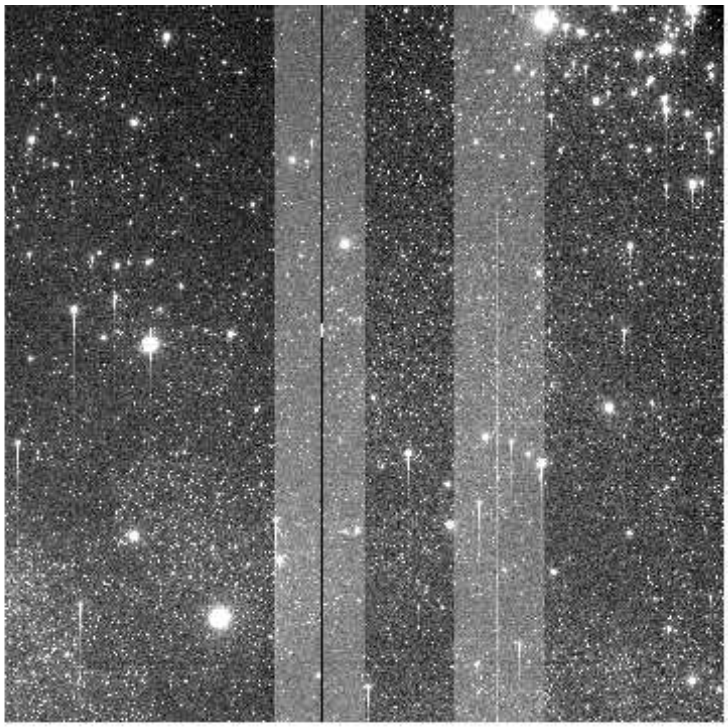
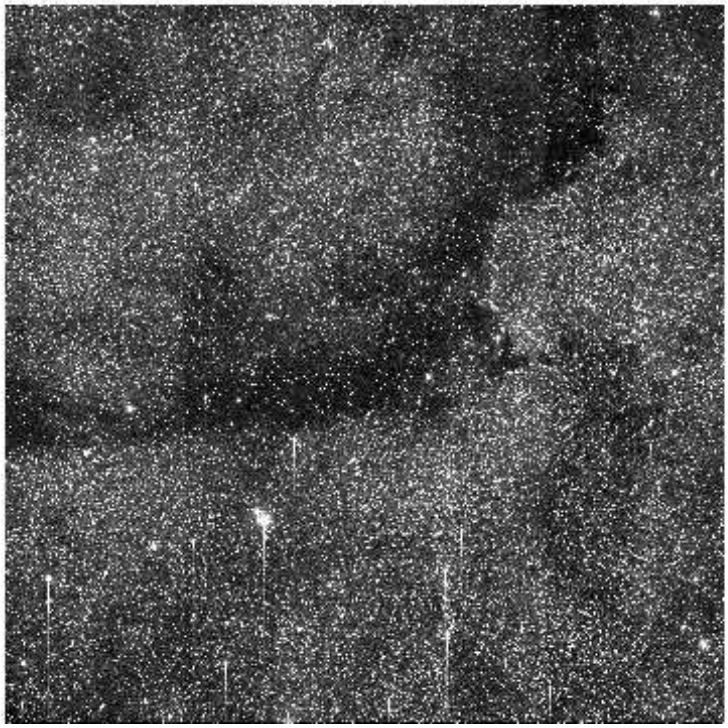
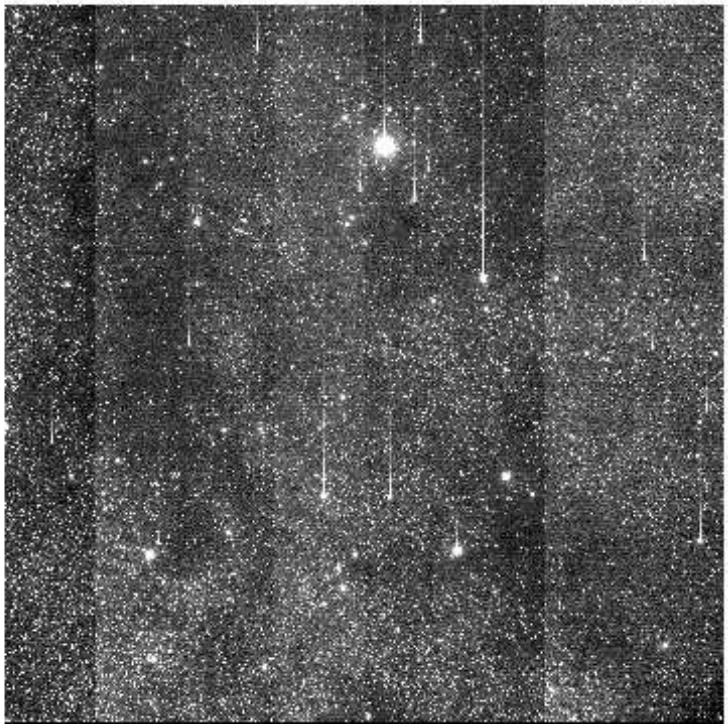
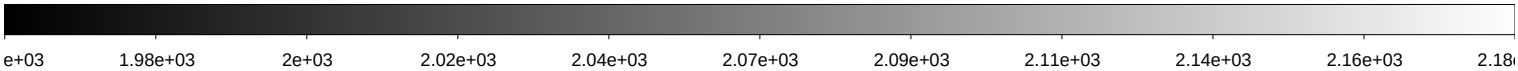
File Name	:	**kmts.20250812.045306.fits** # 104 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:28.950			
DEC	:	-33:15:21.50			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	19:14:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T20:23:10	Weather	:	1
CCD Temperature	:	-109.83	Moon Effect	:	0.0



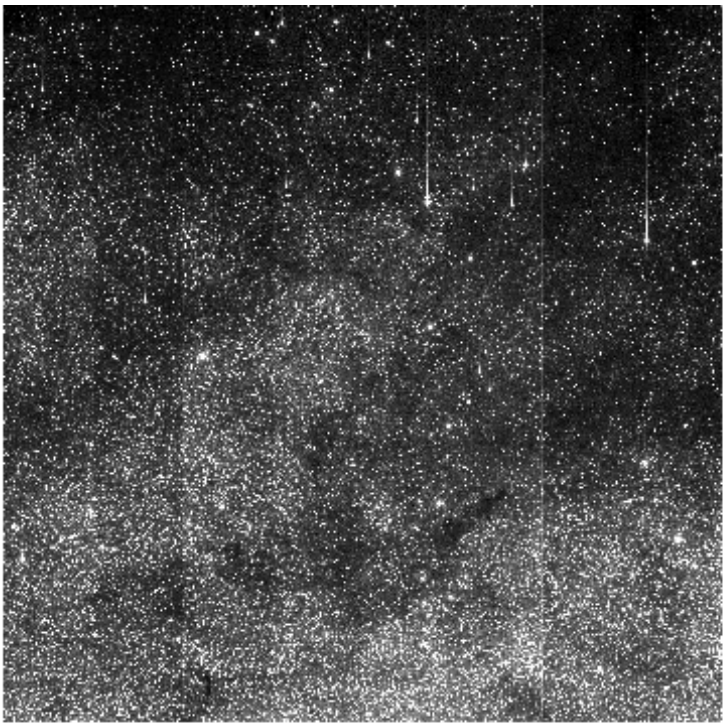
File Name	:	**kmts.20250812.045307.fits** # 105 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:28.920			
DEC	:	-33:15:21.50			
Exposure Time	:	90			
Airmass	:	1.04			
Sidereal Time	:	19:16:20	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T20:25:19	Weather	:	1
CCD Temperature	:	-109.85	Moon Effect	:	0.0

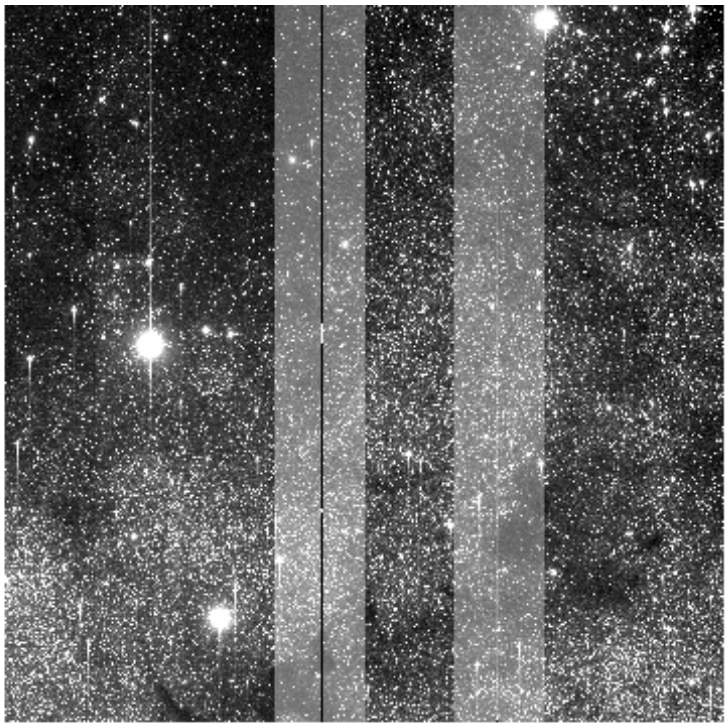


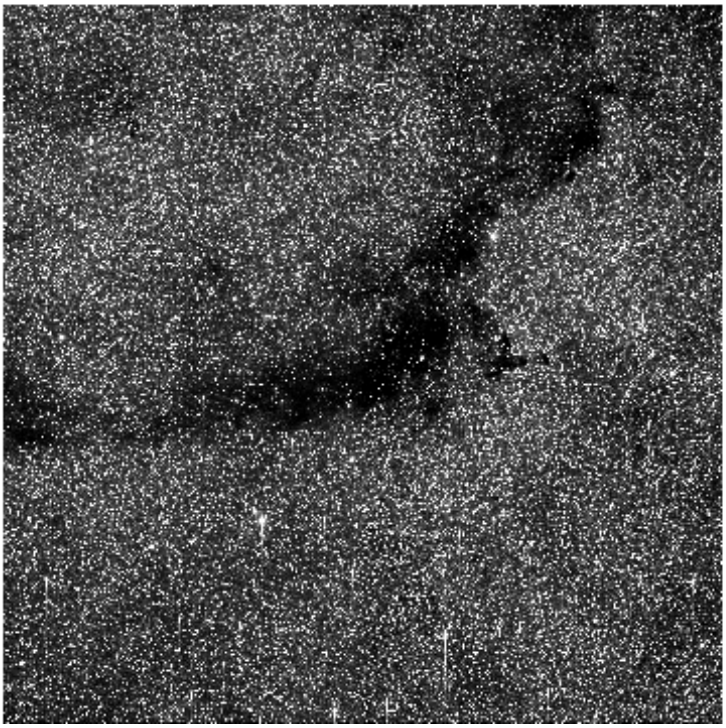
File Name	:	**kmts.20250812.045308.fits** # 106 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:44.650			
DEC	:	-33:15:19.80			
Exposure Time	:	90			
Airmass	:	1.06			
Sidereal Time	:	19:19:00	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T20:27:59	Weather	:	1
CCD Temperature	:	-109.88	Moon Effect	:	0.0

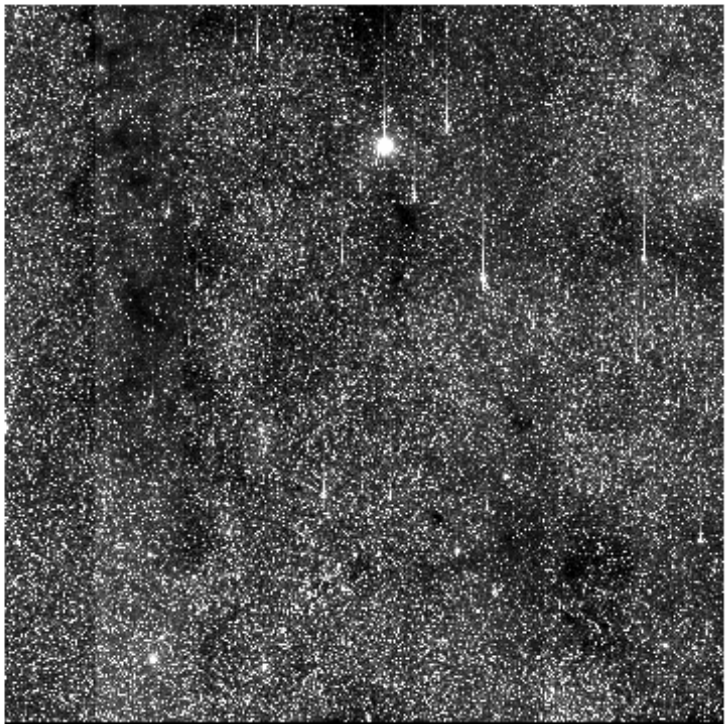






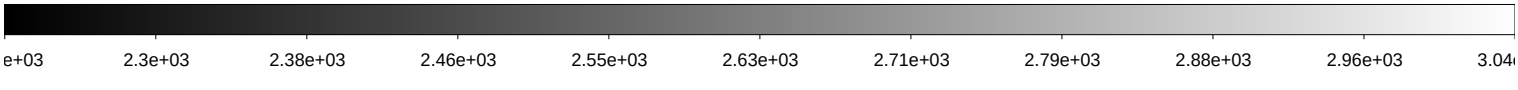
File Name	:	**kmts.20250812.045309.fits** # 107 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:44.590			
DEC	:	-33:15:19.00			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	19:21:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T20:30:38	Weather	:	1
CCD Temperature	:	-109.84	Moon Effect	:	0.0



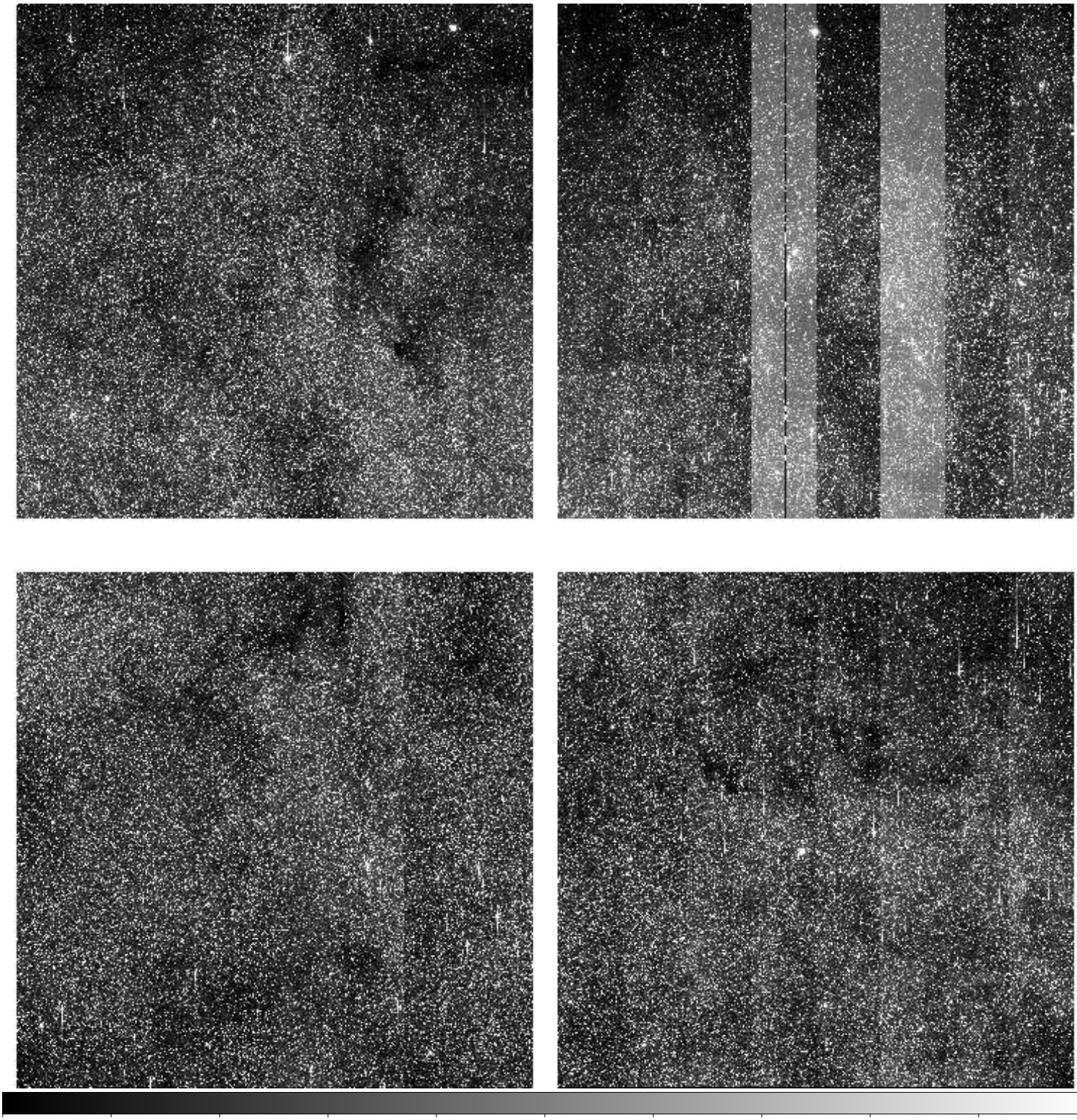




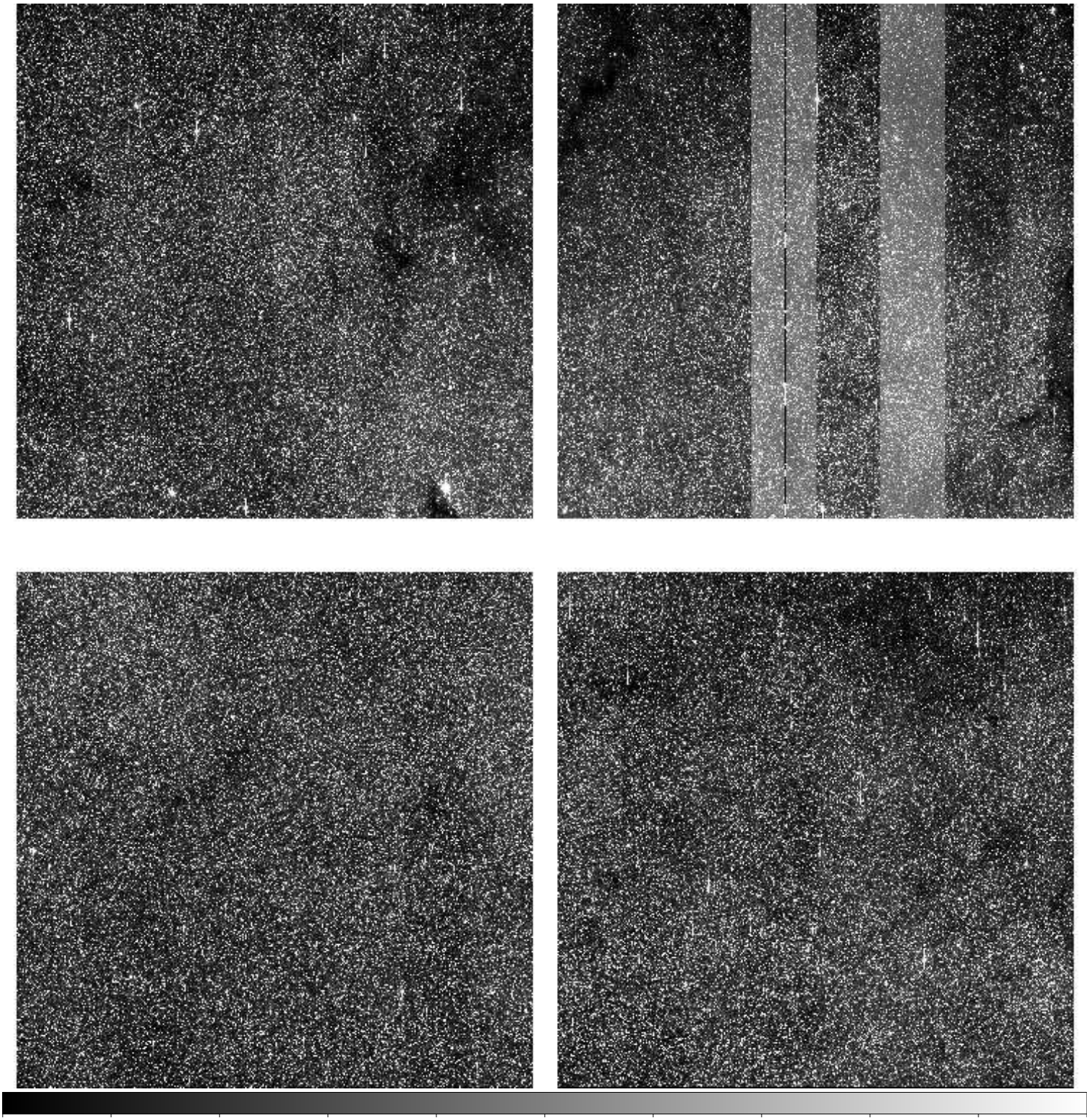




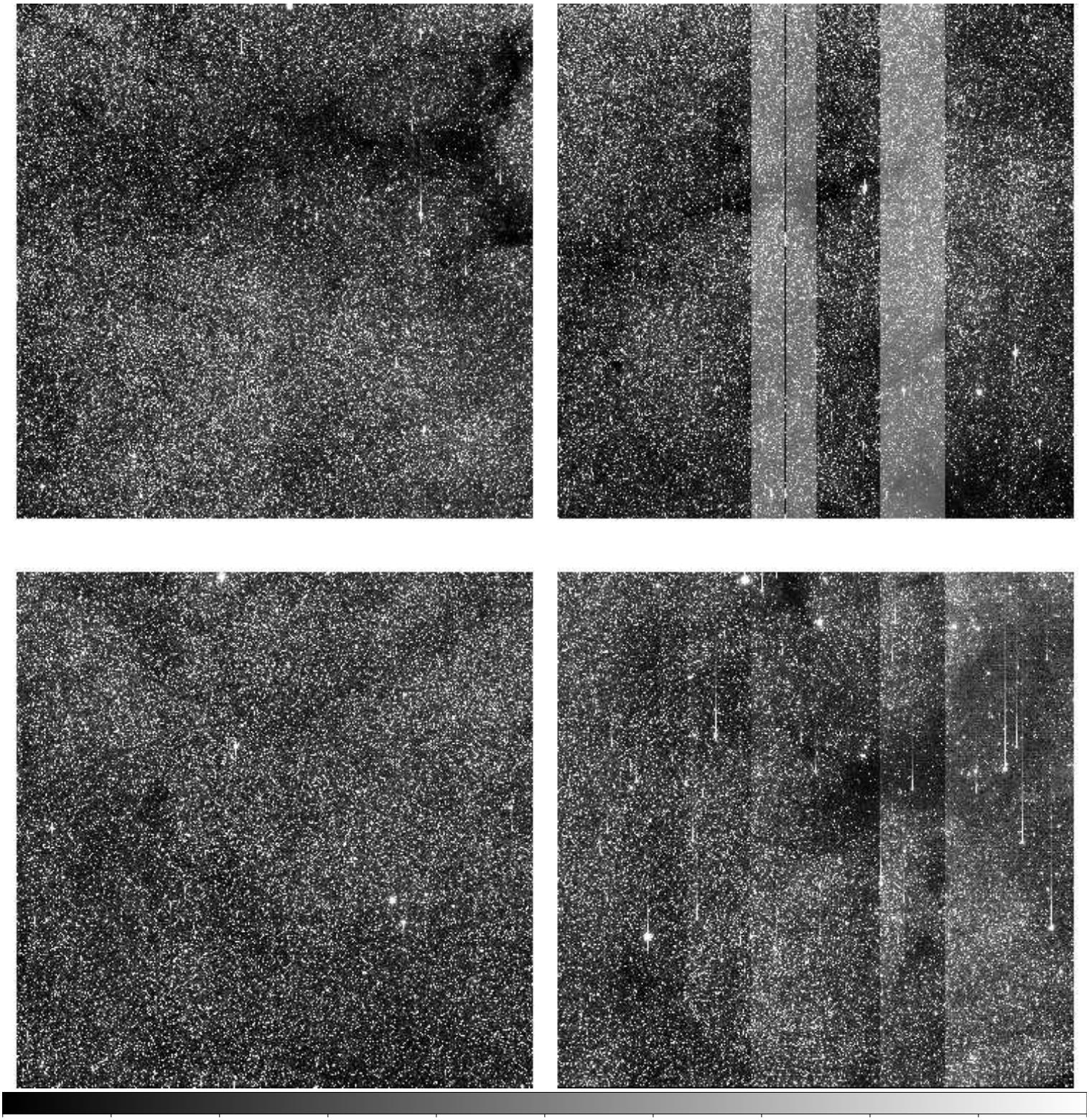
File Name	:	**kmts.20250812.045310.fits** # 108 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.570			
DEC	:	-29:01:51.20			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	19:23:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T20:32:48	Weather	:	1
CCD Temperature	:	-109.84	Moon Effect	:	0.0



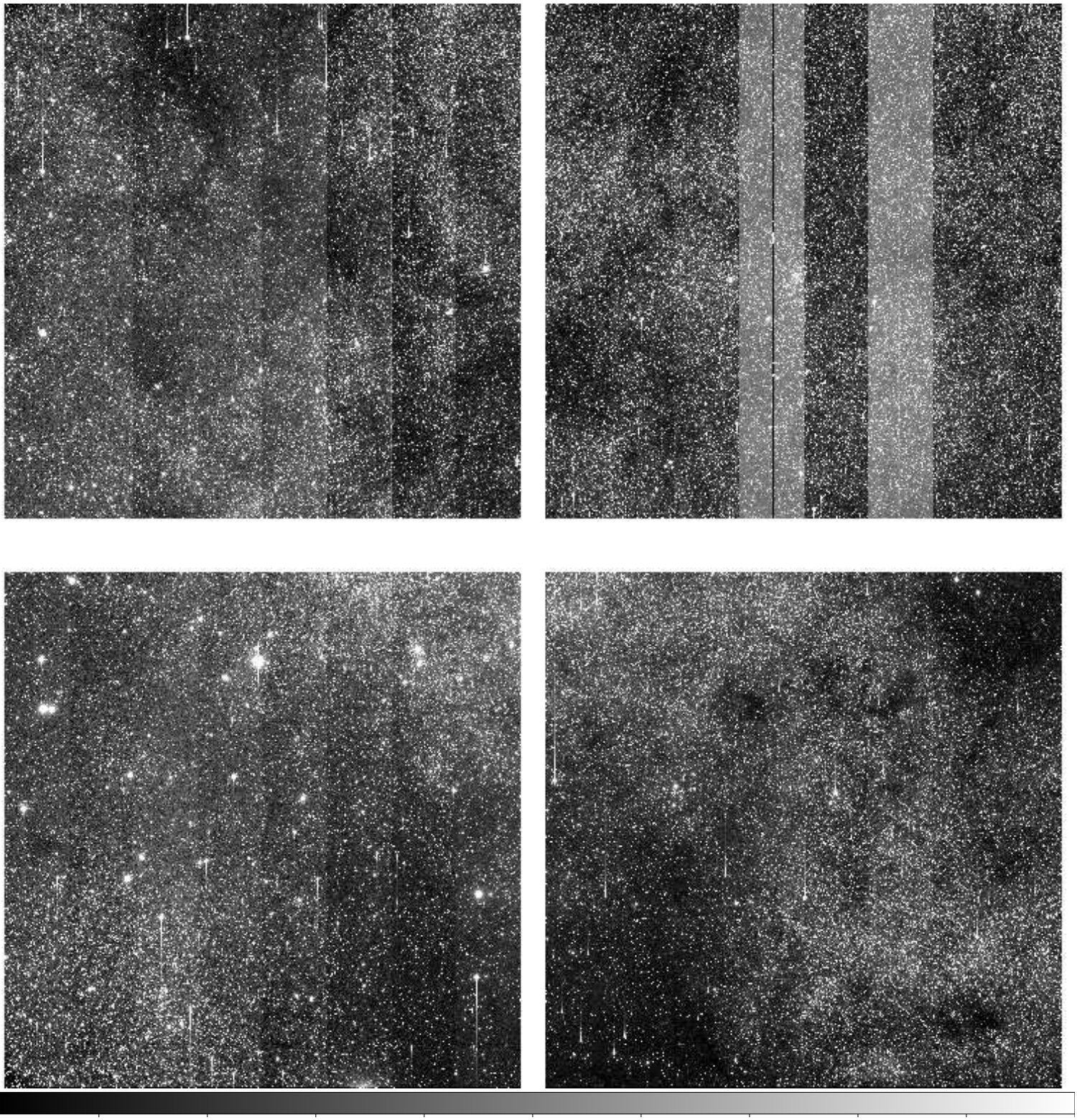
File Name	:	**kmts.20250812.045311.fits** # 109 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.620			
DEC	:	-27:56:51.50			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	19:26:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T20:34:58	Weather	:	1
CCD Temperature	:	-109.87	Moon Effect	:	0.0



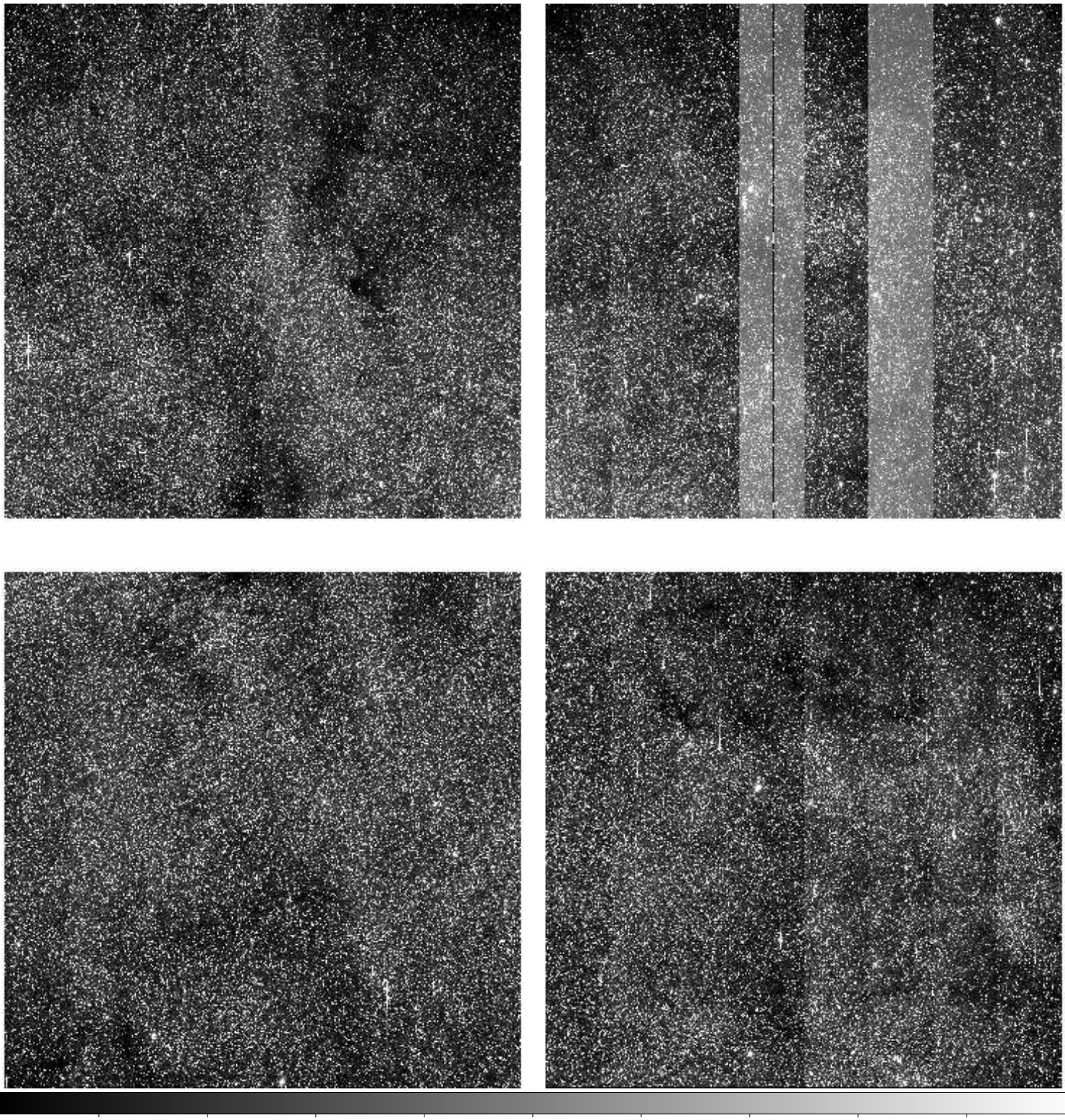
File Name	:	**kmts.20250812.045312.fits** # 110 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:11.560			
DEC	:	-31:15:49.90			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	19:28:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T20:37:08	Weather	:	1
CCD Temperature	:	-109.92	Moon Effect	:	0.0



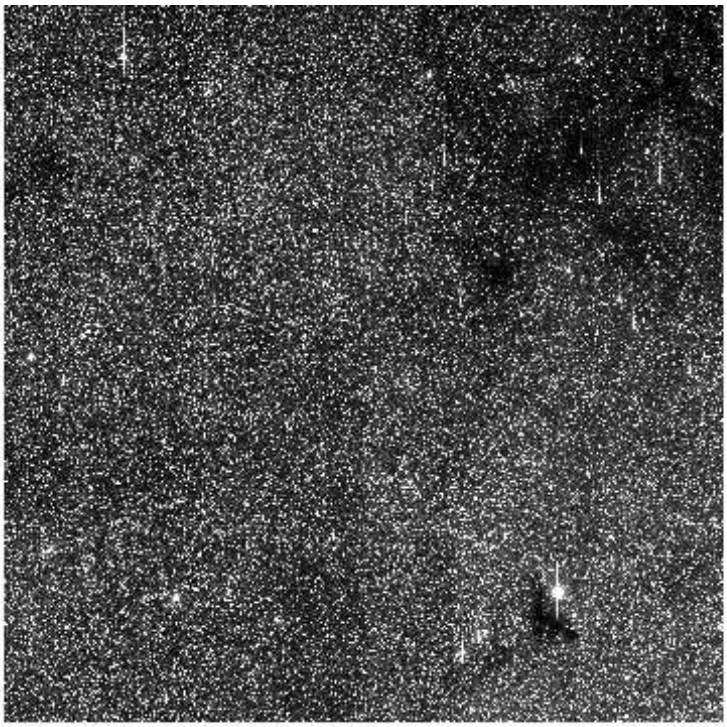
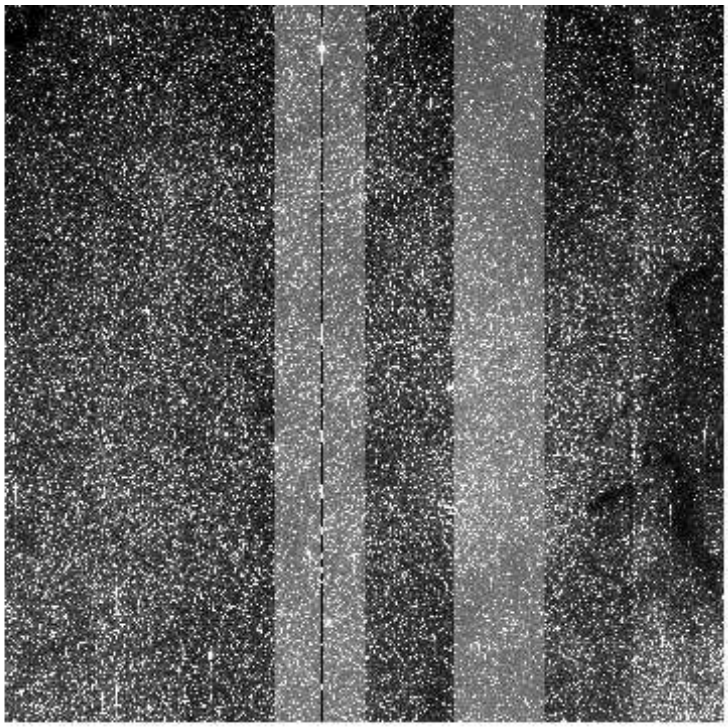
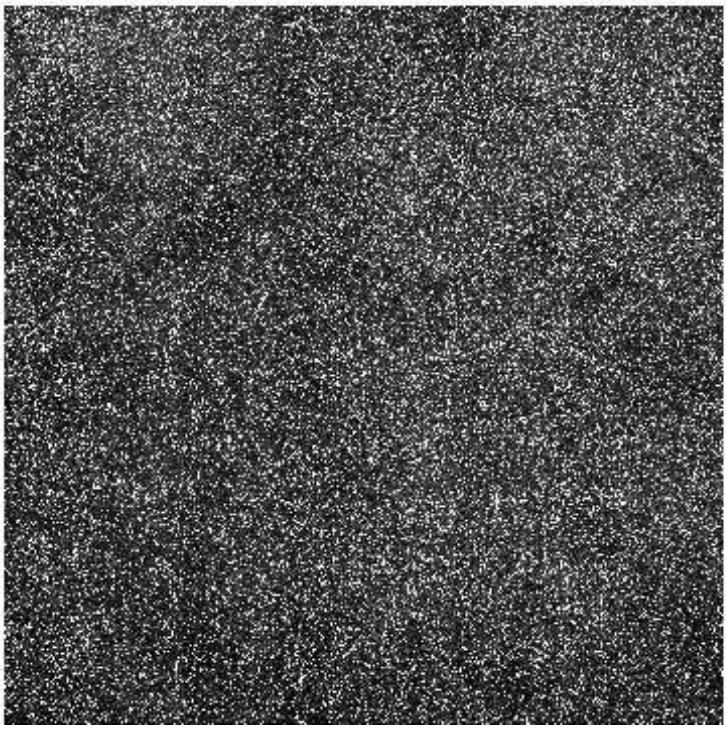
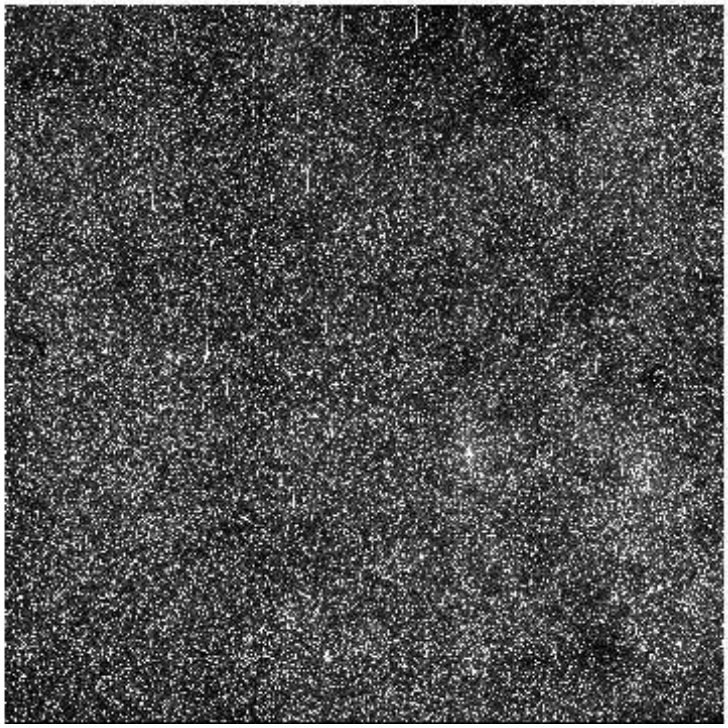
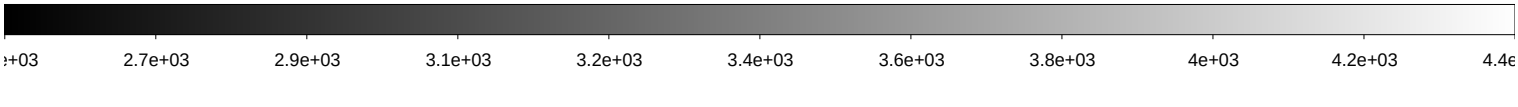
File Name	:	**kmts.20250812.045313.fits** # 111 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:04.120			
DEC	:	-26:45:18.20			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	19:30:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T20:39:05	Weather	:	1
CCD Temperature	:	-109.95	Moon Effect	:	0.0



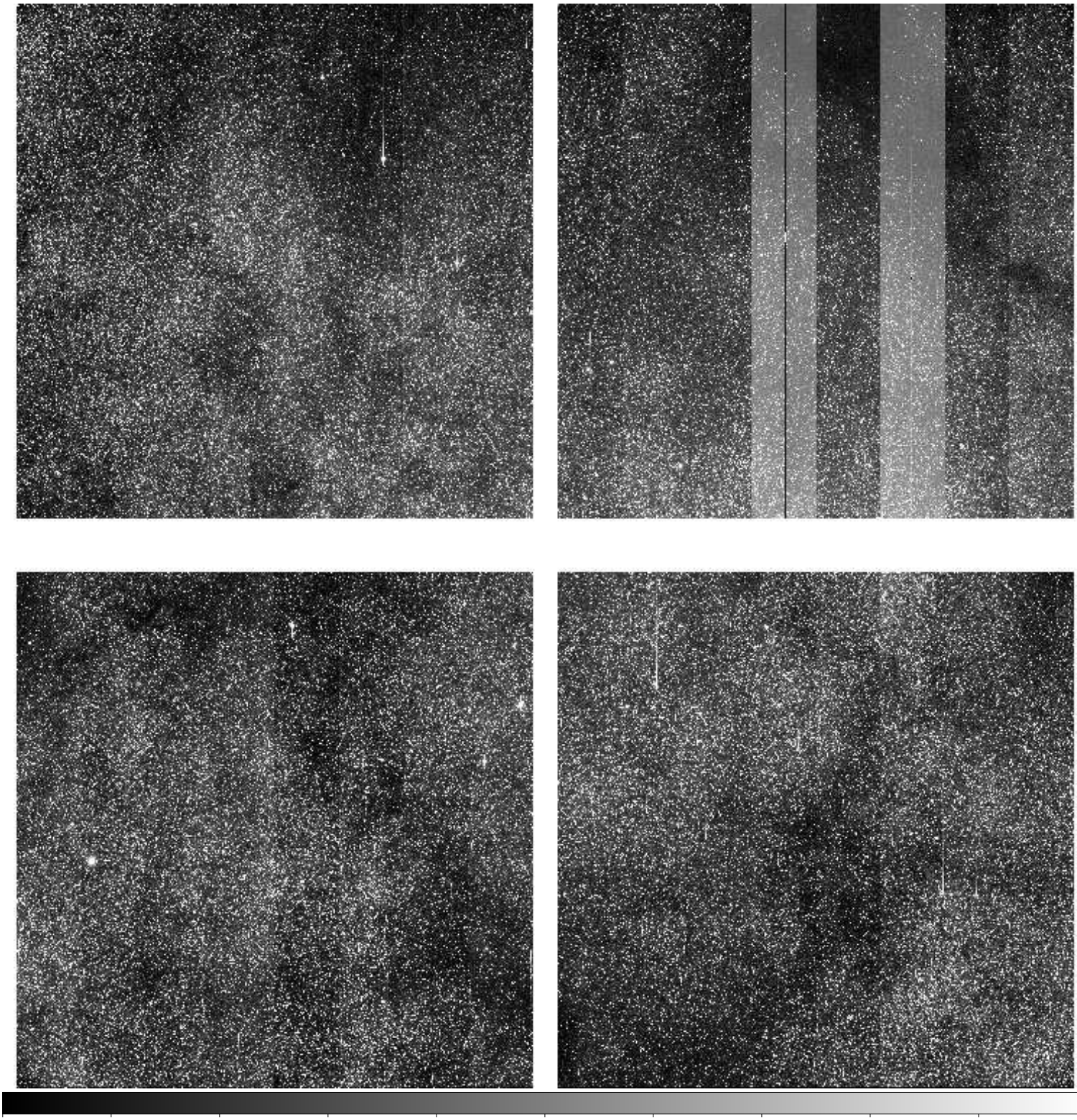
File Name	:	**kmts.20250812.045314.fits** # 112 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.370			
DEC	:	-29:09:18.70			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	19:32:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T20:41:14	Weather	:	1
CCD Temperature	:	-110.02	Moon Effect	:	0.0



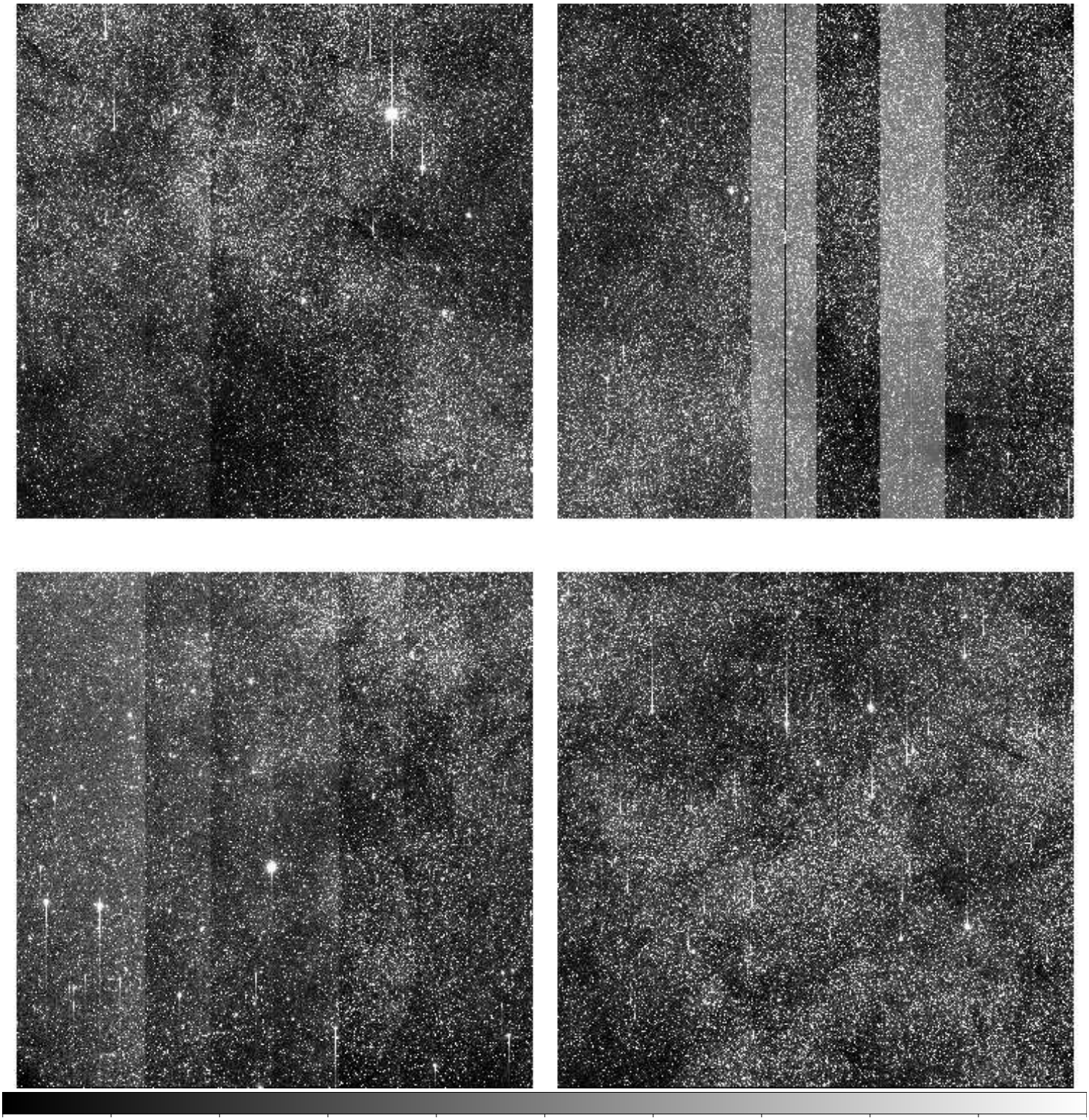
File Name	:	**kmts.20250812.045315.fits** # 113 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.440			
DEC	:	-28:04:20.20			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	19:34:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T20:43:24	Weather	:	1
CCD Temperature	:	-110.03	Moon Effect	:	0.0

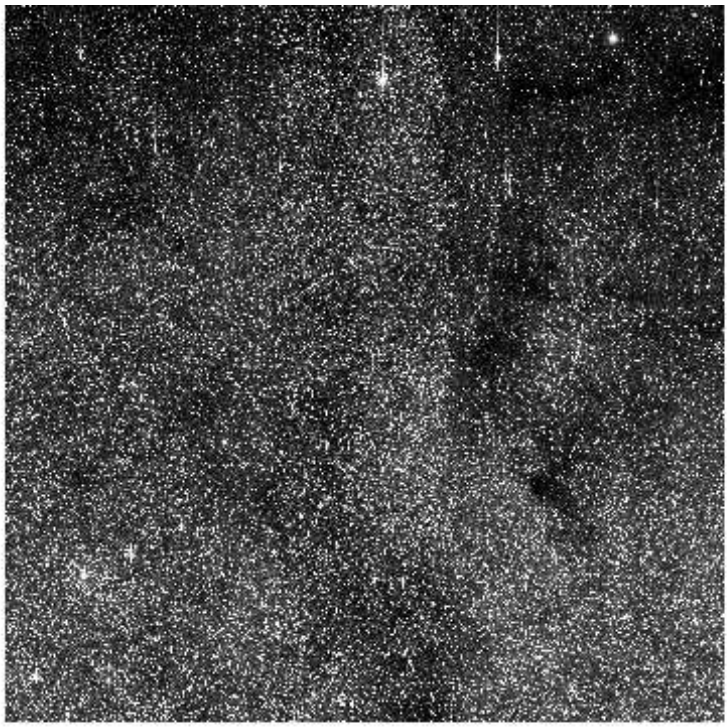
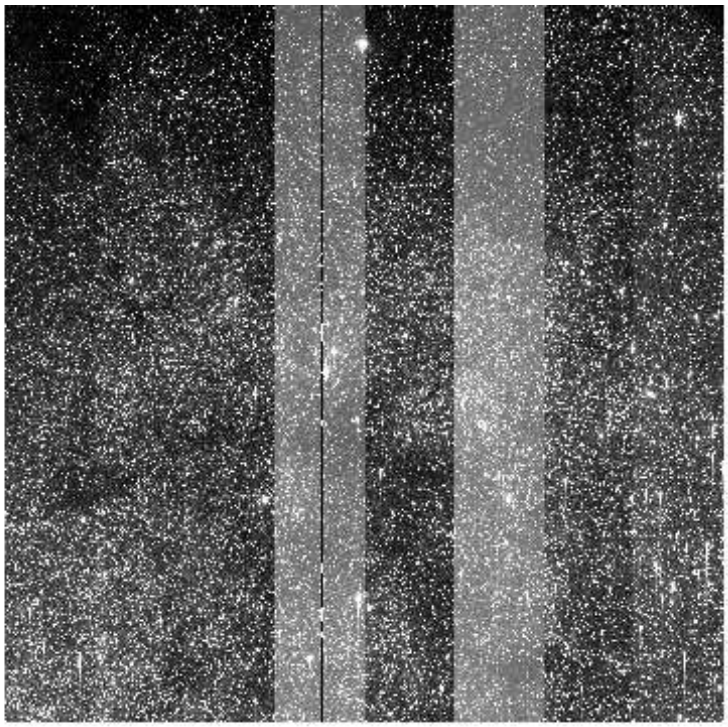
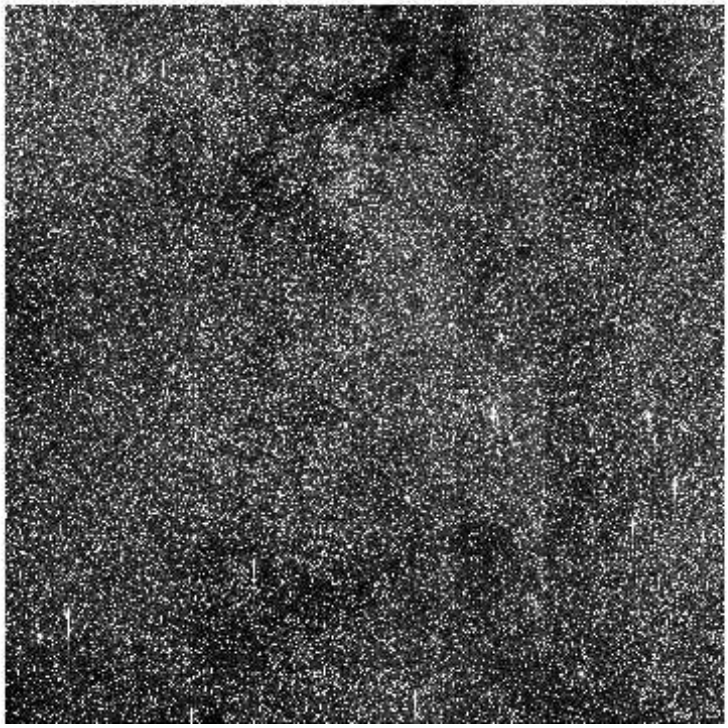
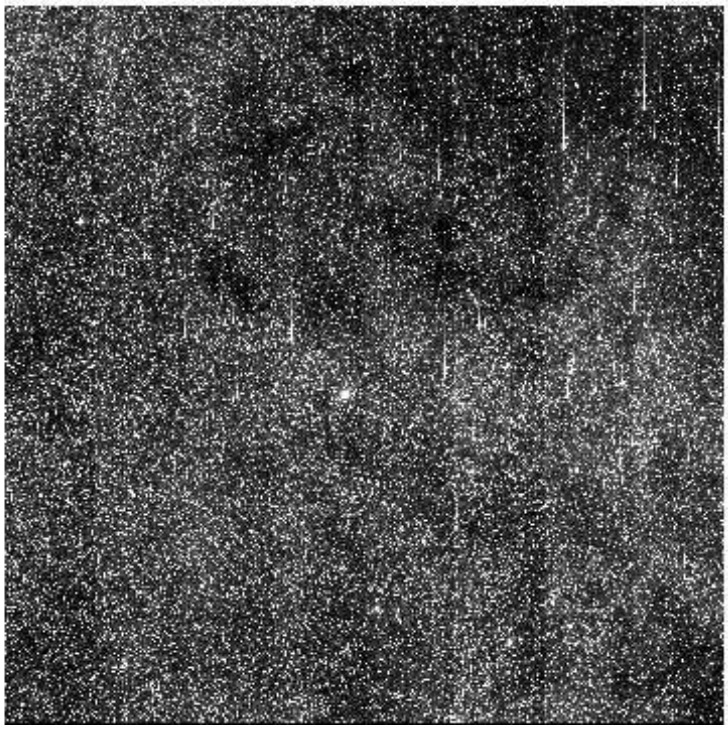
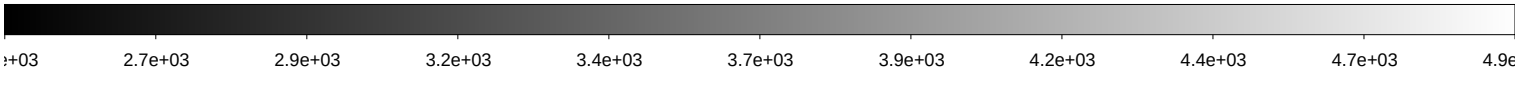
File Name	:	**kmts.20250812.045316.fits** # 114 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:53.700			
DEC	:	-26:47:19.30			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	19:36:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T20:45:23	Weather	:	1
CCD Temperature	:	-110.03	Moon Effect	:	0.0



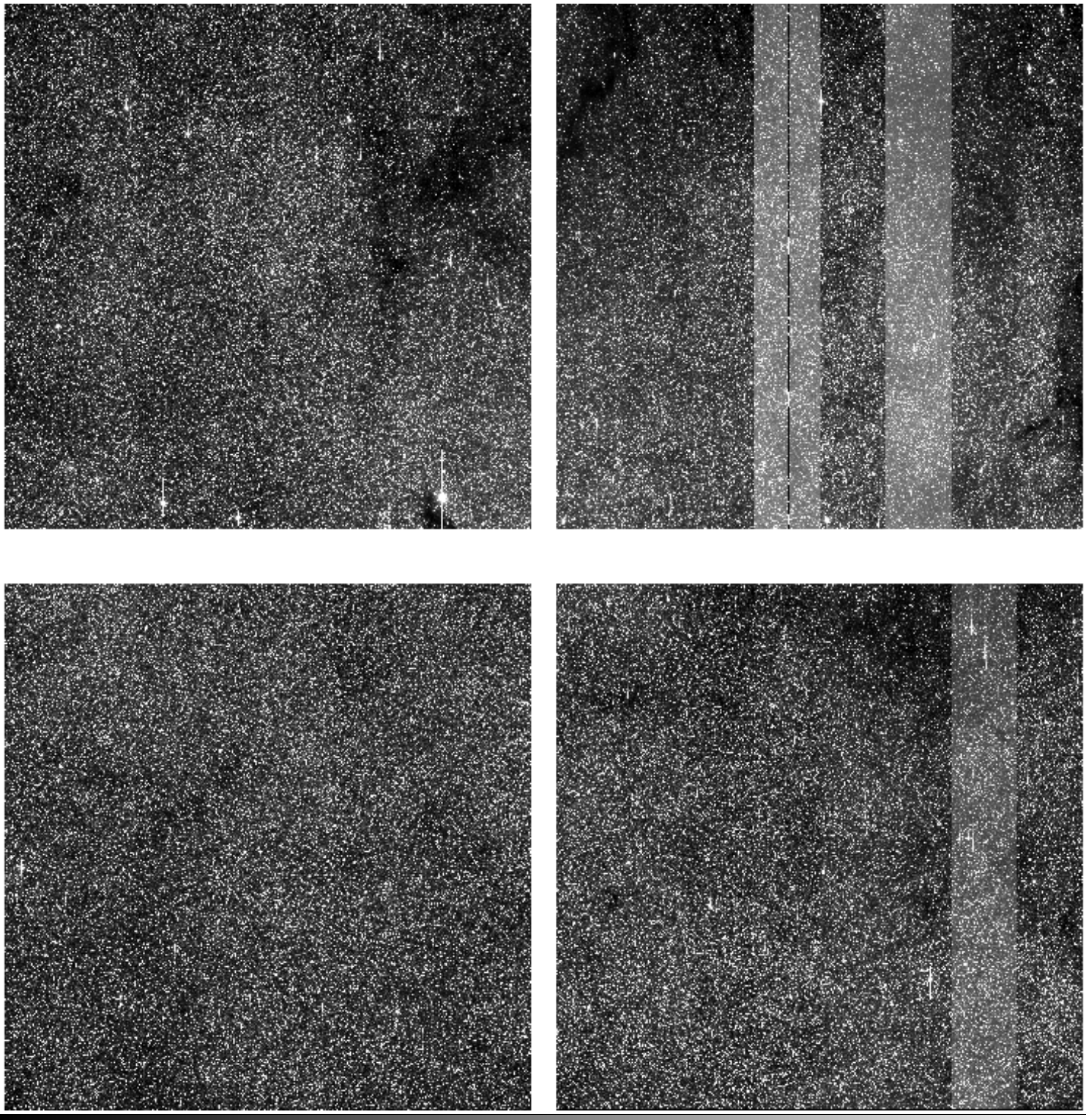
File Name	:	**kmts.20250812.045317.fits** # 115 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:53.700			
DEC	:	-28:54:19.50			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	19:38:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T20:47:22	Weather	:	1
CCD Temperature	:	-110.03	Moon Effect	:	0.0



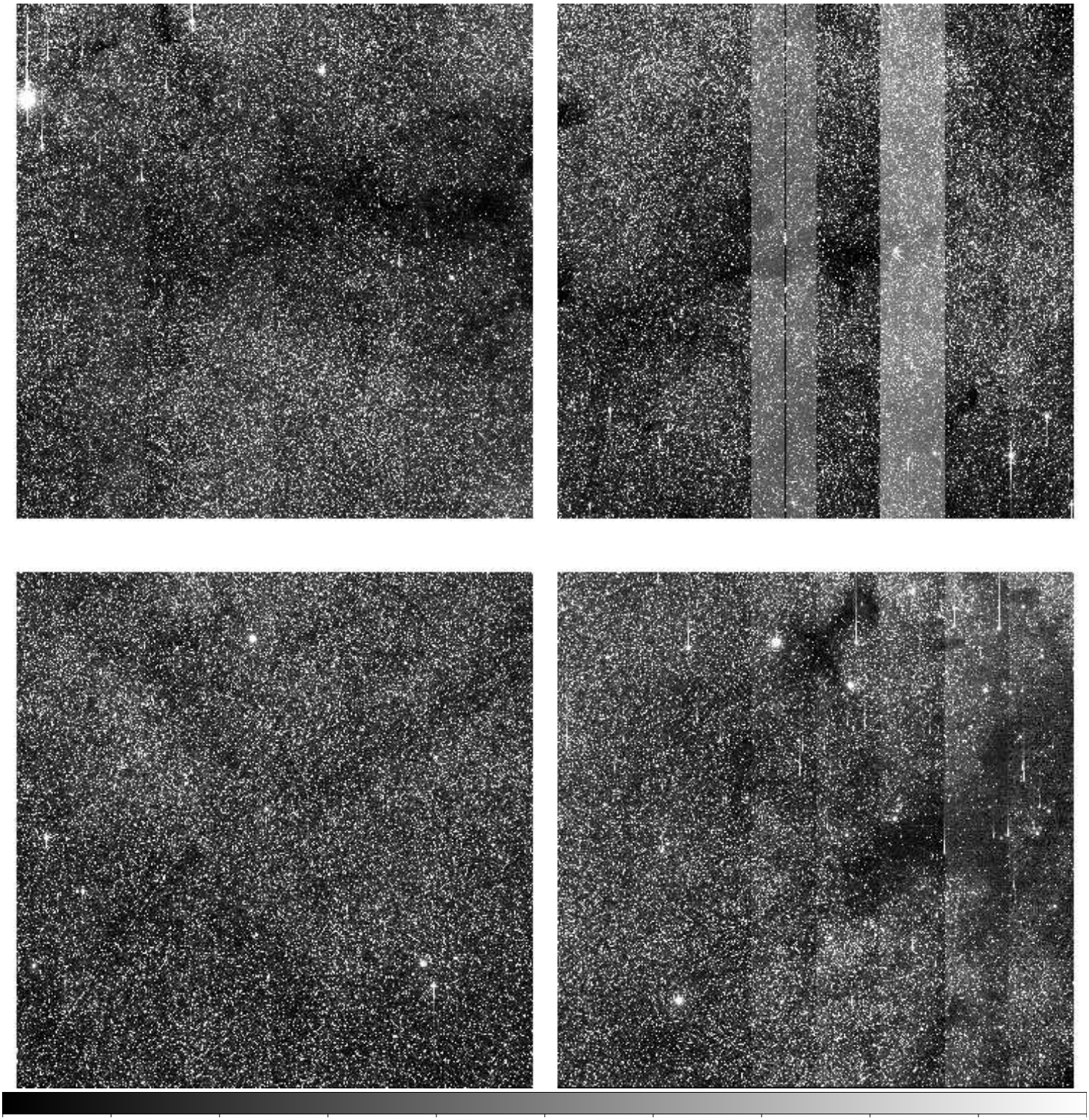
File Name	:	**kmts.20250812.045318.fits** # 116 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.160			
DEC	:	-29:01:48.10			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	19:40:37	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T20:49:32	Weather	:	1
CCD Temperature	:	-110.03	Moon Effect	:	0.0

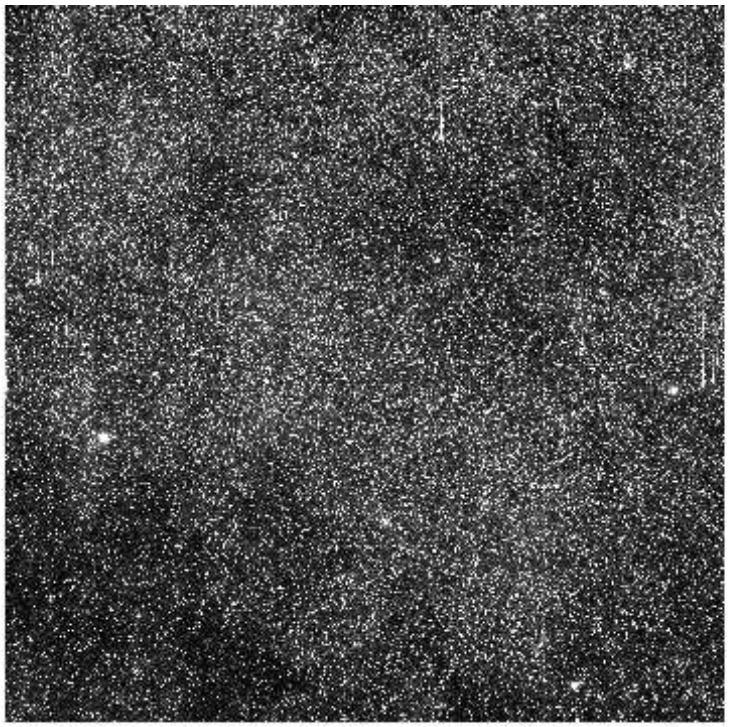
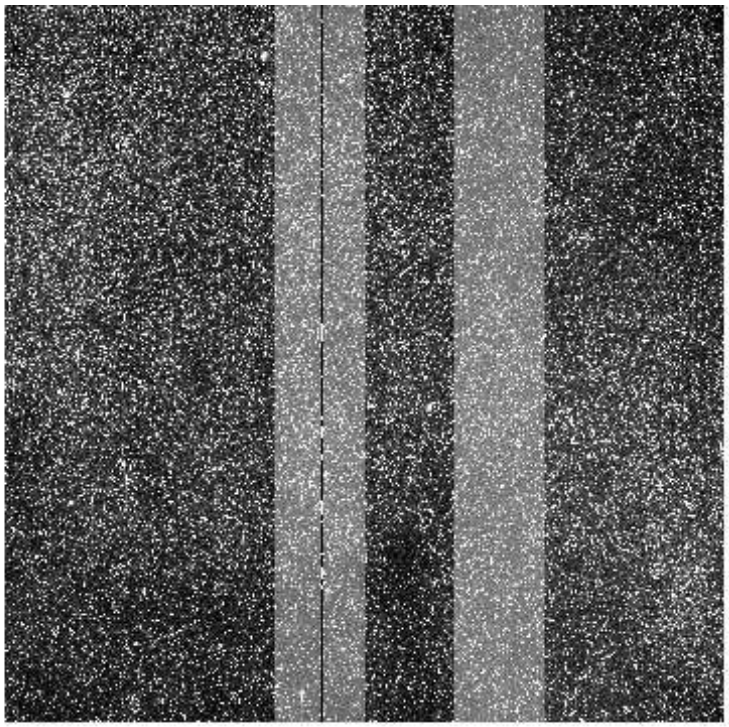
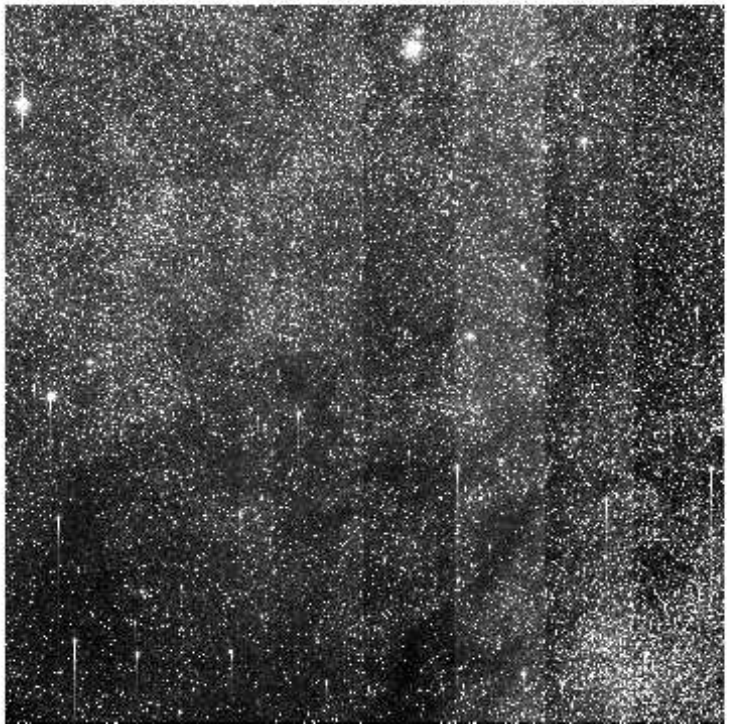
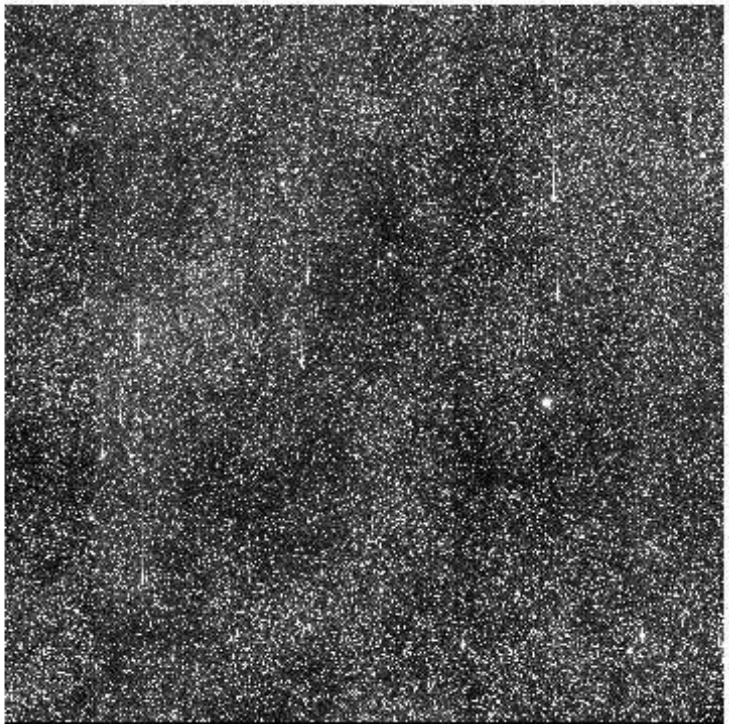
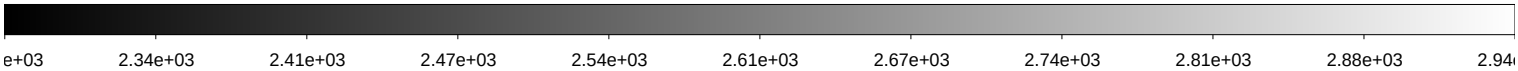
File Name	:	**kmts.20250812.045319.fits** # 117 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.250			
DEC	:	-27:56:48.30			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	19:42:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T20:51:41	Weather	:	1
CCD Temperature	:	-109.98	Moon Effect	:	0.0



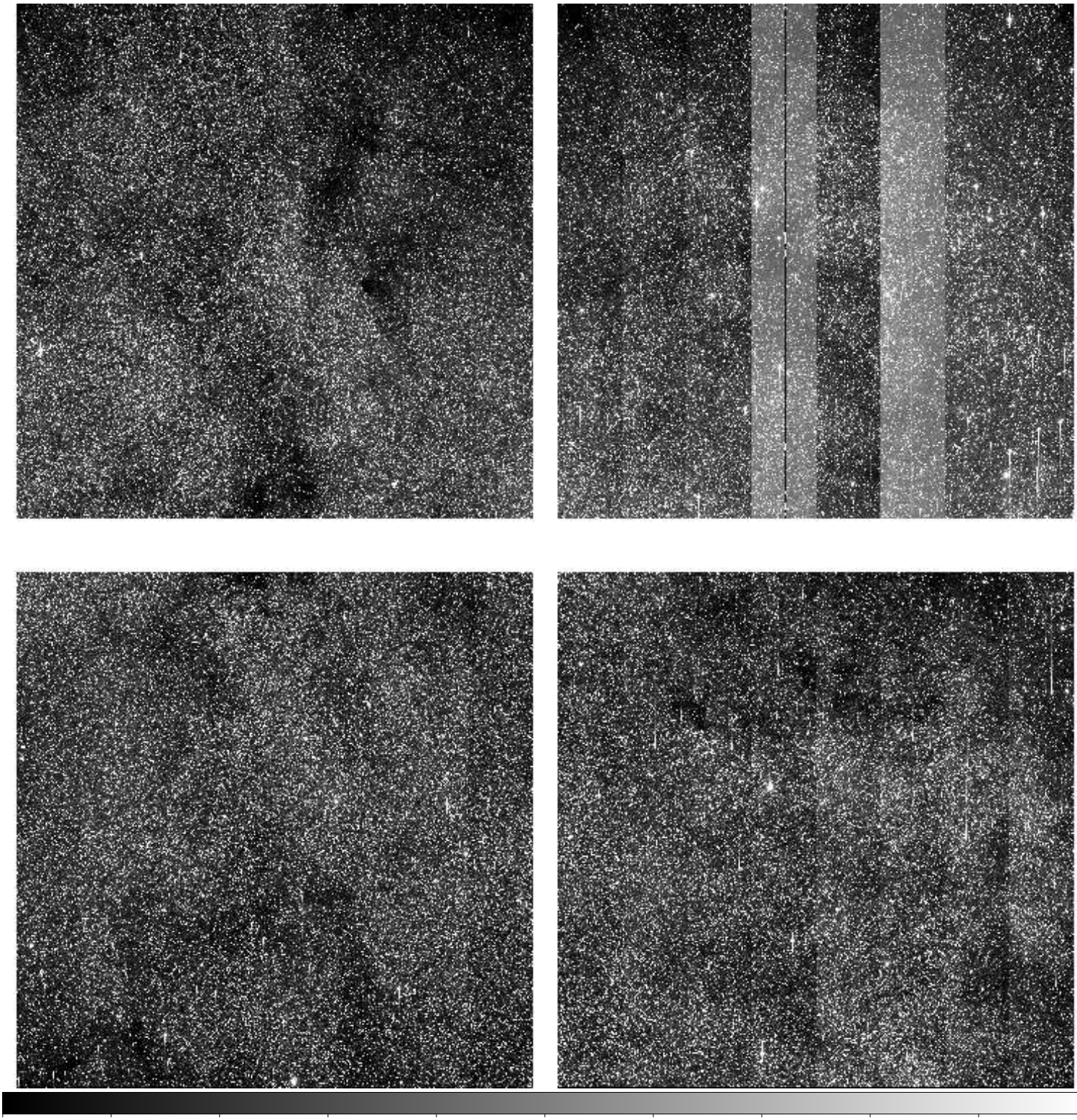
File Name	:	**kmts.20250812.045320.fits** # 118 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:28.160			
DEC	:	-31:08:18.10			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	19:45:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T20:53:54	Weather	:	1
CCD Temperature	:	-110	Moon Effect	:	0.0



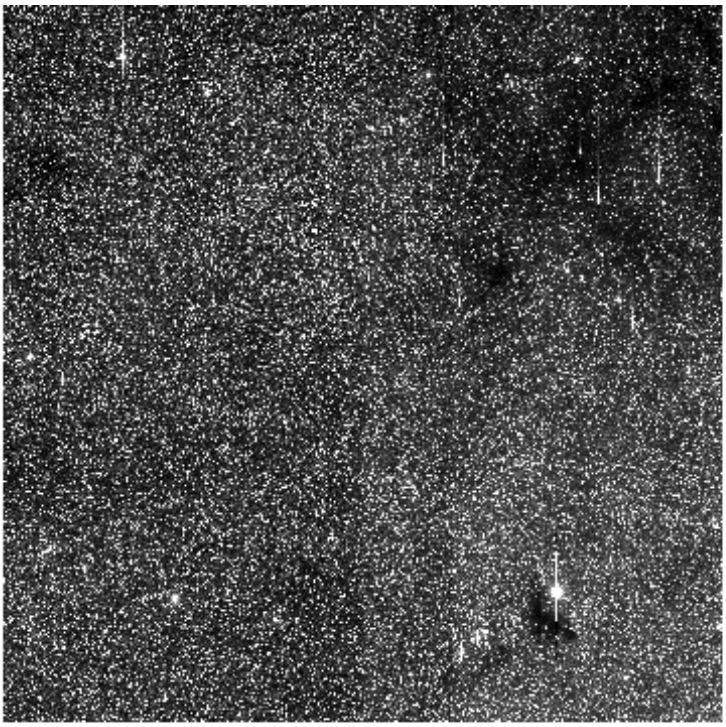
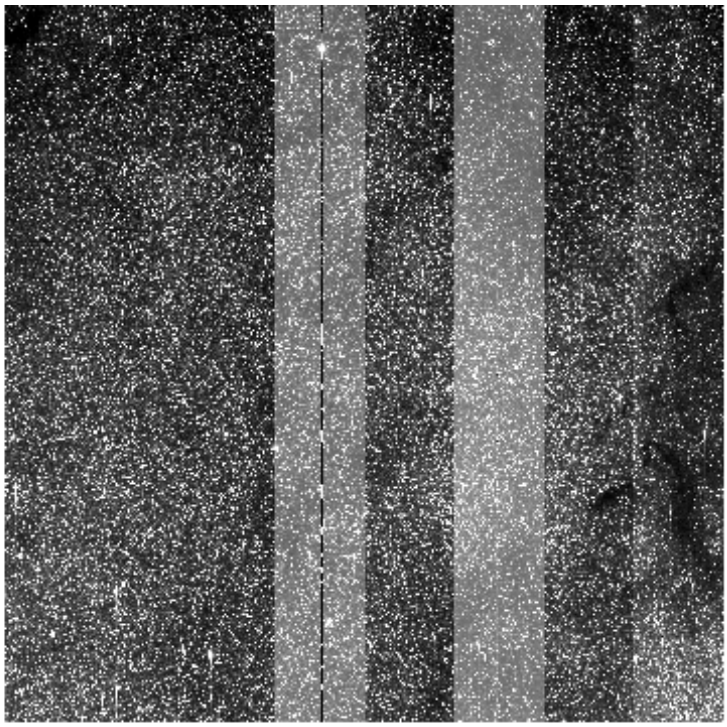
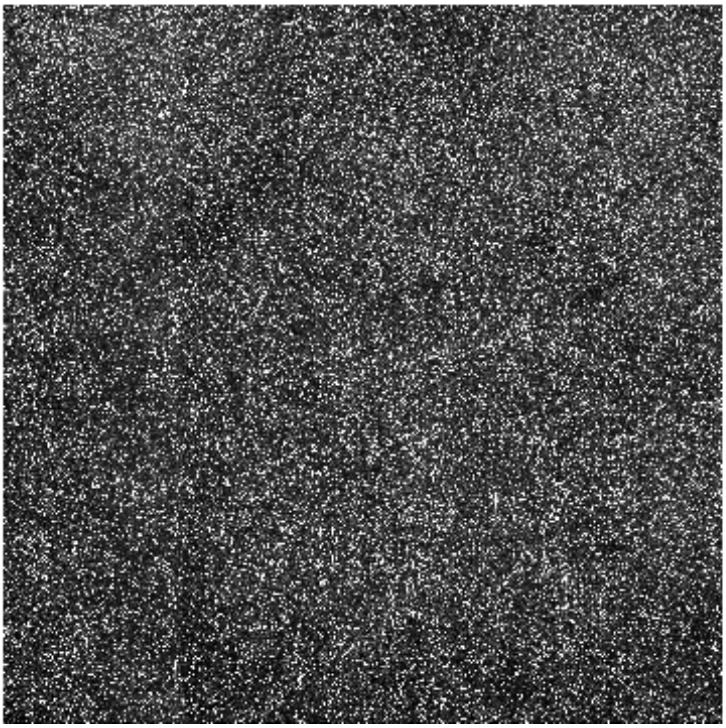
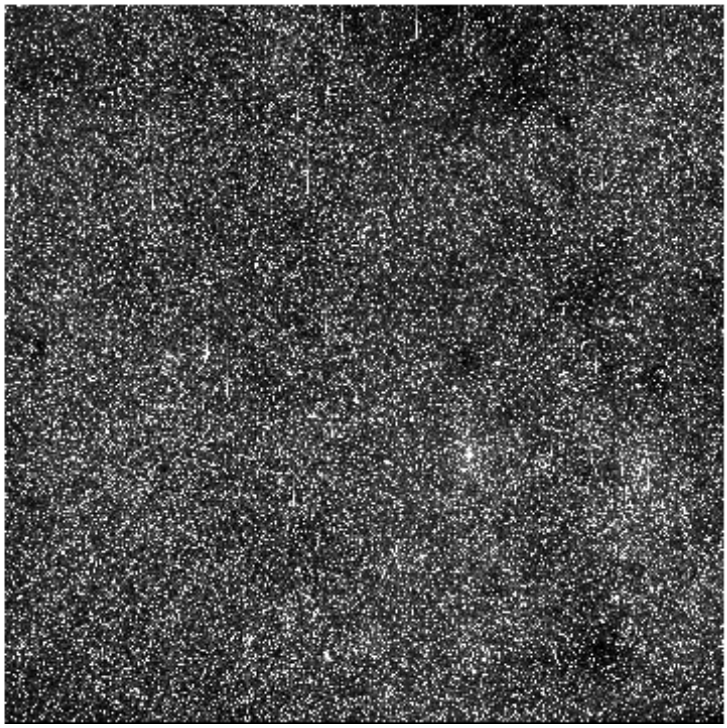
File Name	:	**kmts.20250812.045321.fits** # 119 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:03.590			
DEC	:	-24:40:19.50			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	19:47:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T20:55:55	Weather	:	1
CCD Temperature	:	-109.67	Moon Effect	:	0.0

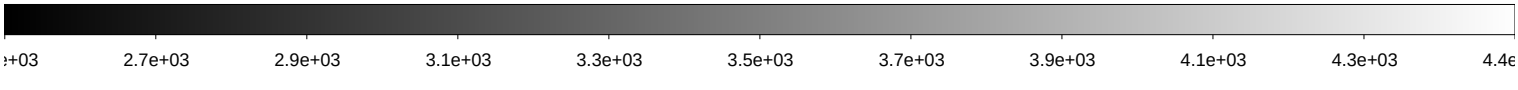






File Name	:	**kmts.20250812.045322.fits** # 120 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:10.930			
DEC	:	-29:09:18.60			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	19:49:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T20:57:53	Weather	:	1
CCD Temperature	:	-109.94	Moon Effect	:	0.0

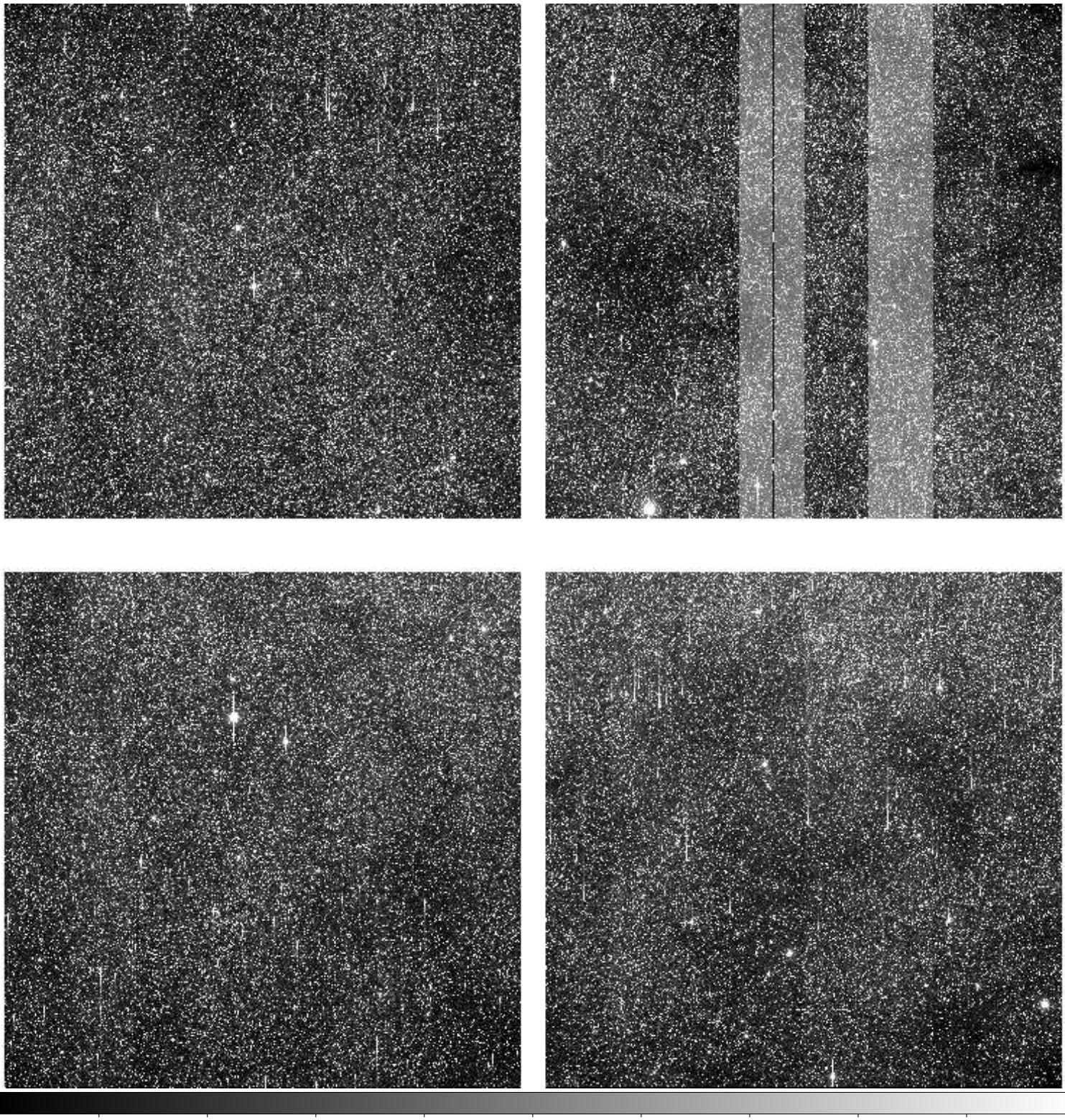


File Name	:	**kmts.20250812.045323.fits** # 121 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.060			
DEC	:	-28:04:18.10			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	19:51:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T20:59:50	Weather	:	1
CCD Temperature	:	-109.92	Moon Effect	:	0.0

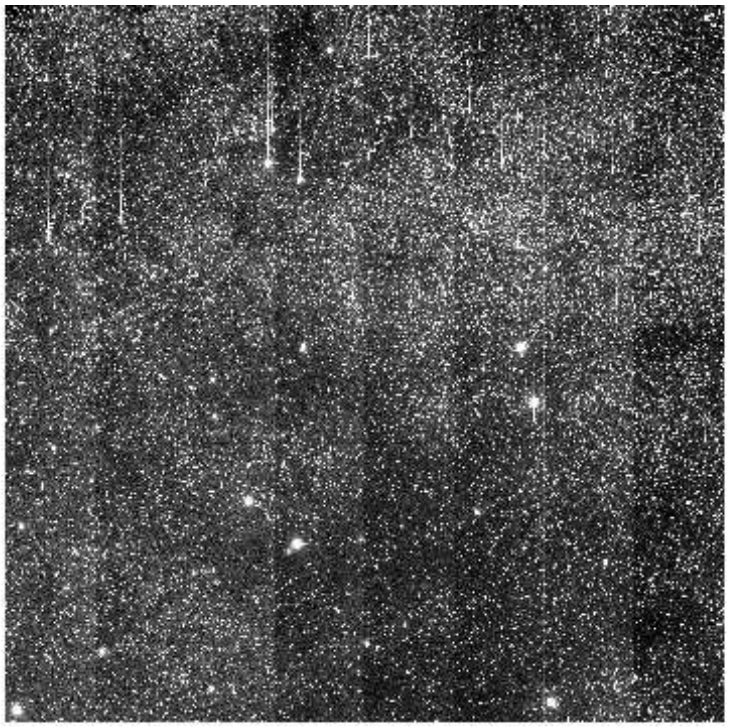
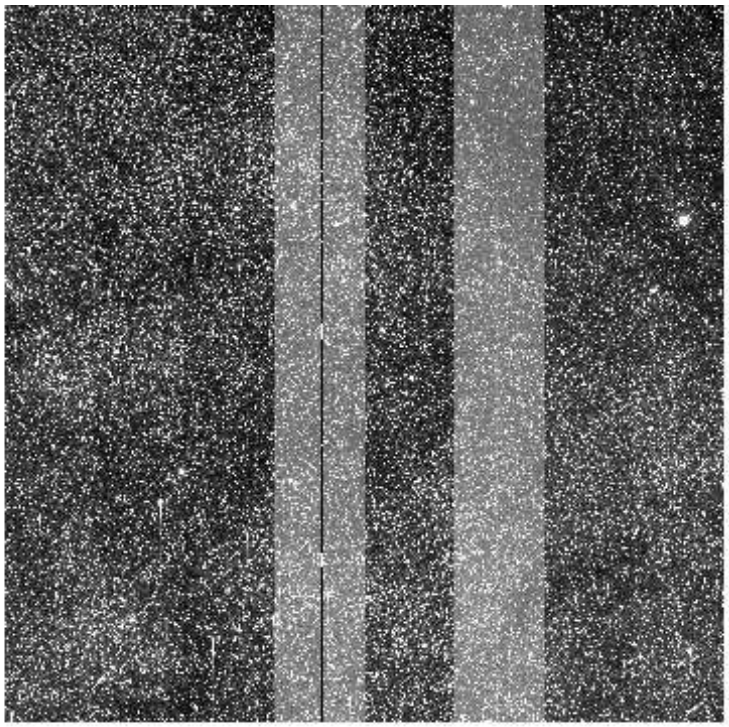
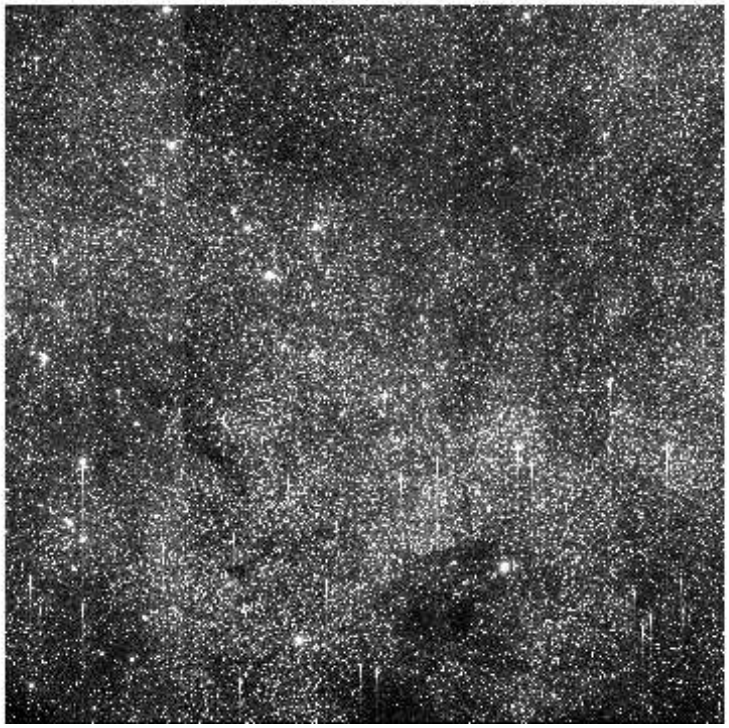
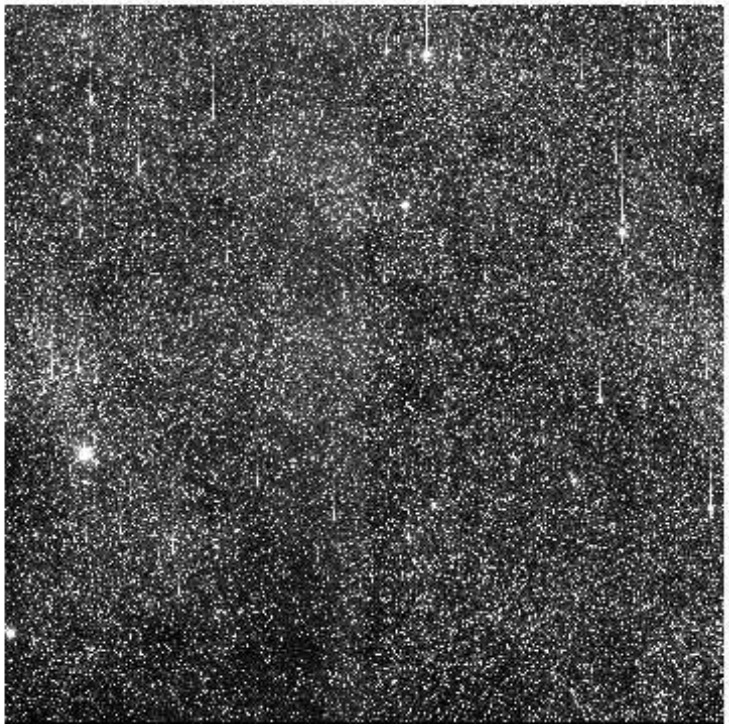
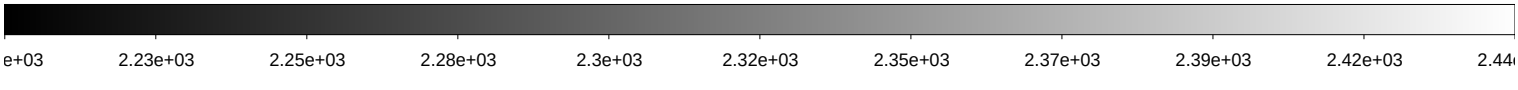







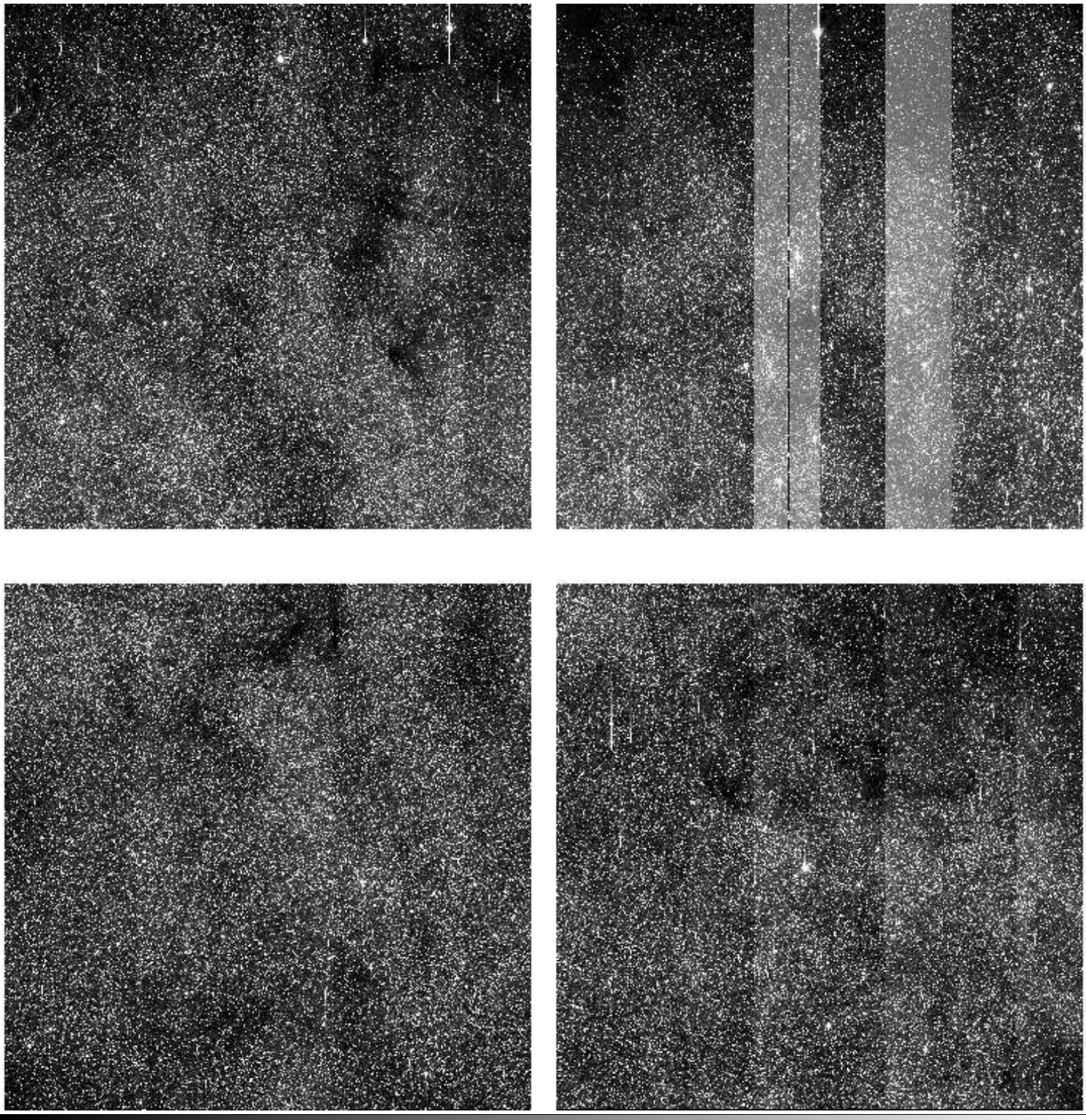
File Name	:	**kmts.20250812.045324.fits** # 122 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG37**			
RA	:	17:44:35.880			
DEC	:	-35:22:19.50			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	19:53:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T21:01:49	Weather	:	1
CCD Temperature	:	-109.88	Moon Effect	:	0.0

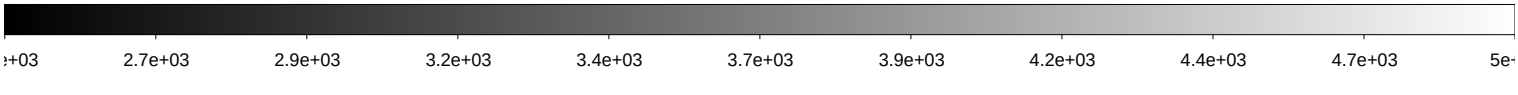


File Name	:	**kmts.20250812.045325.fits** # 123 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG38**			
RA	:	17:55:03.560			
DEC	:	-22:32:49.30			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	19:55:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T21:03:50	Weather	:	1
CCD Temperature	:	-109.89	Moon Effect	:	0.0

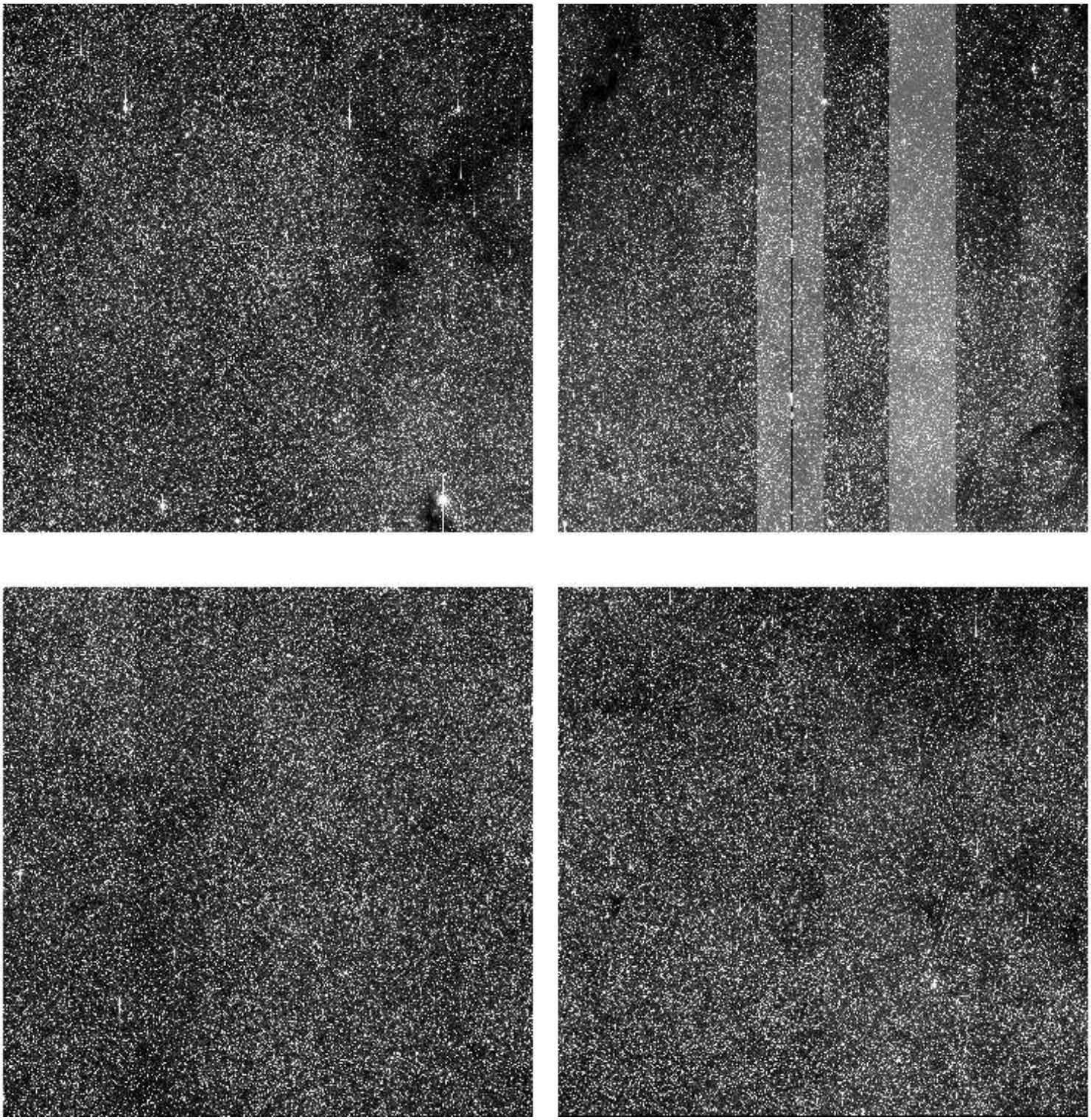






File Name	:	**kmts.20250812.045326.fits** # 124 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:27.680			
DEC	:	-29:01:49.70			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	19:57:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T21:06:00	Weather	:	1
CCD Temperature	:	-109.89	Moon Effect	:	0.0

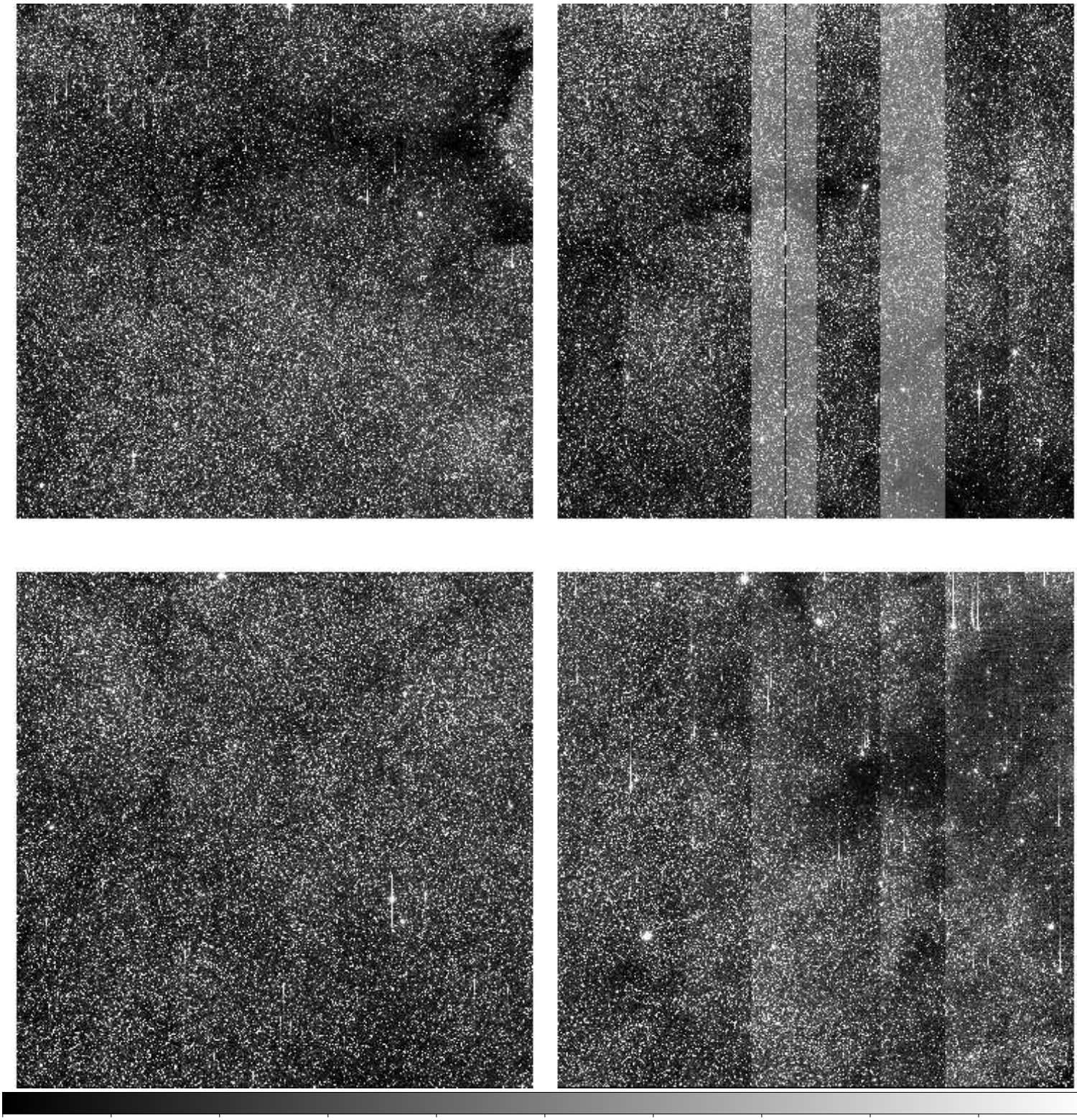




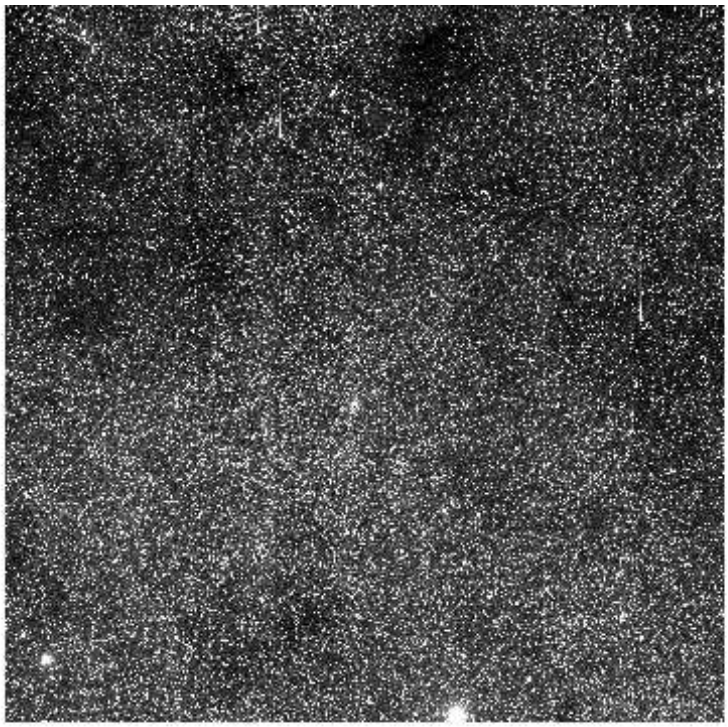
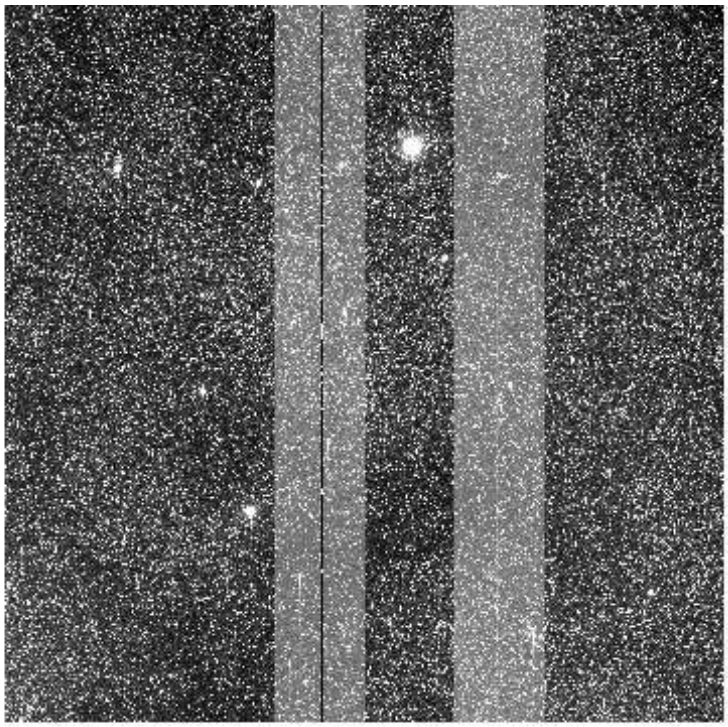
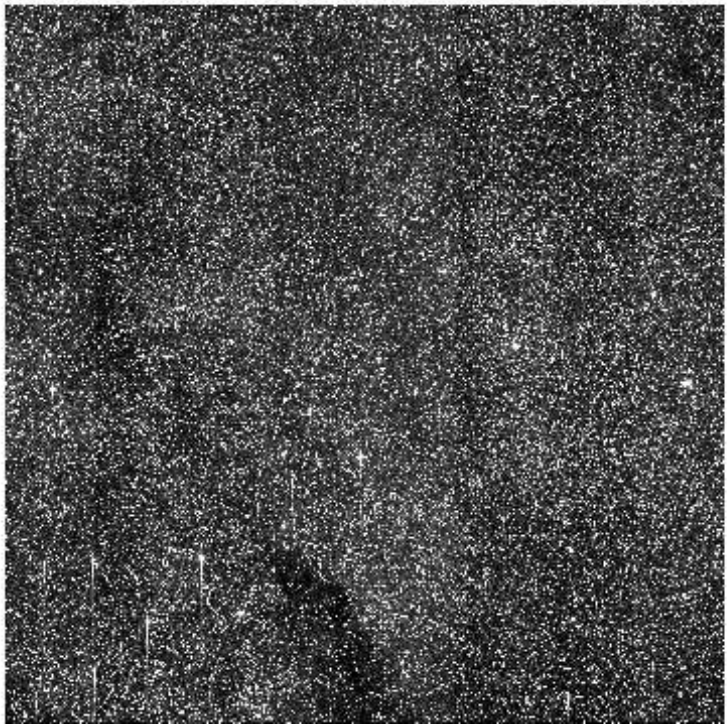
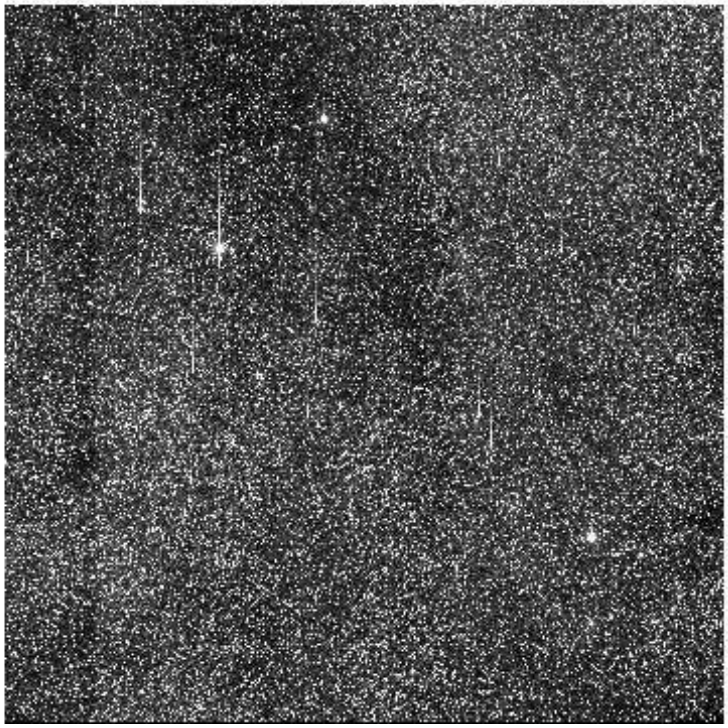
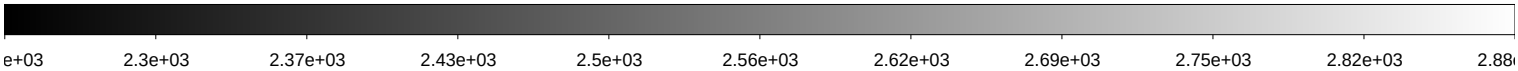
File Name	:	**kmts.20250812.045327.fits** # 125 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:03.810			
DEC	:	-27:56:48.90			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	19:59:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T21:07:58	Weather	:	1
CCD Temperature	:	-109.9	Moon Effect	:	0.0



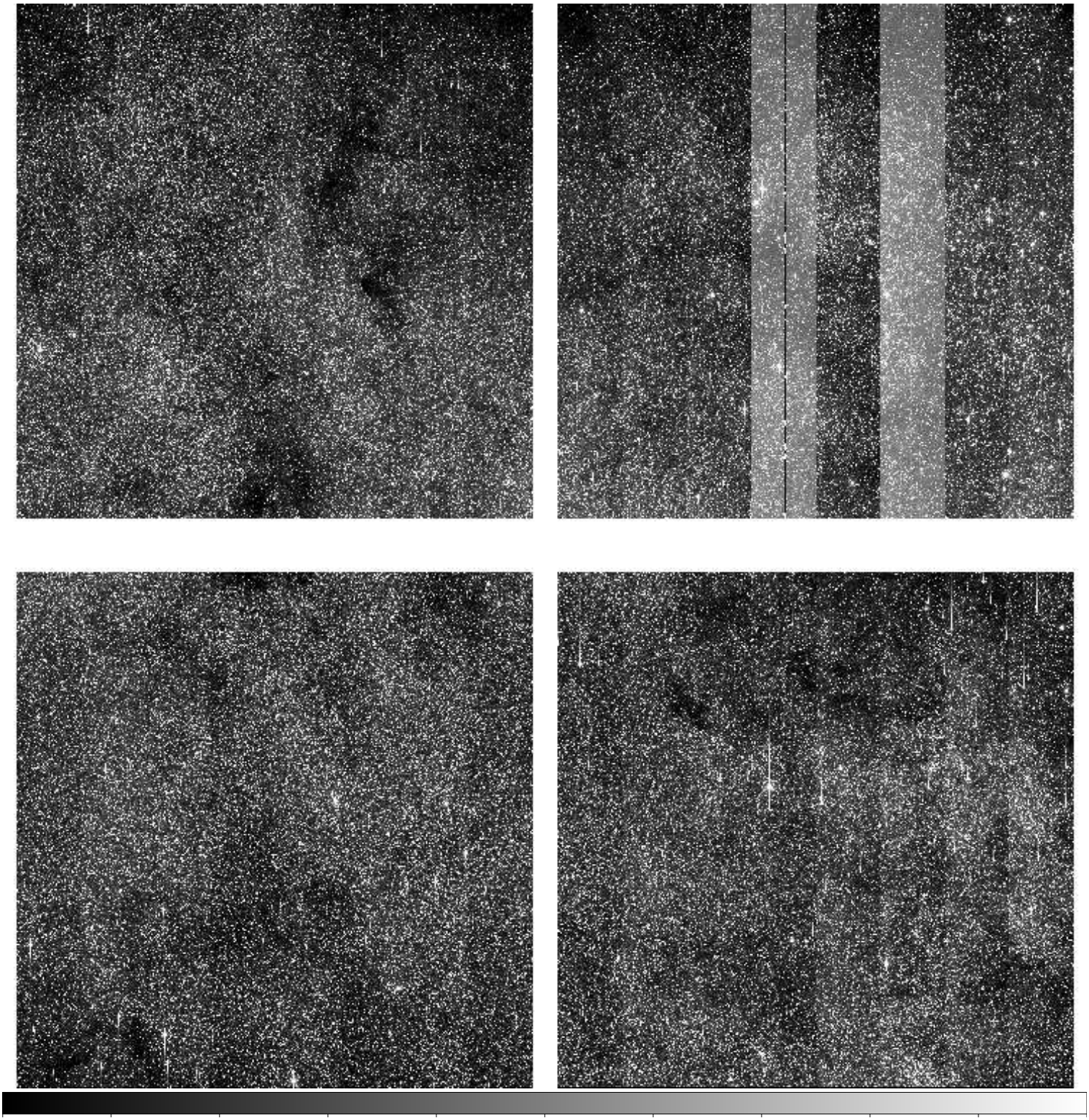
File Name	:	**kmts.20250812.045328.fits** # 126 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:10.710			
DEC	:	-31:15:49.60			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	20:01:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T21:09:56	Weather	:	1
CCD Temperature	:	-109.93	Moon Effect	:	0.0



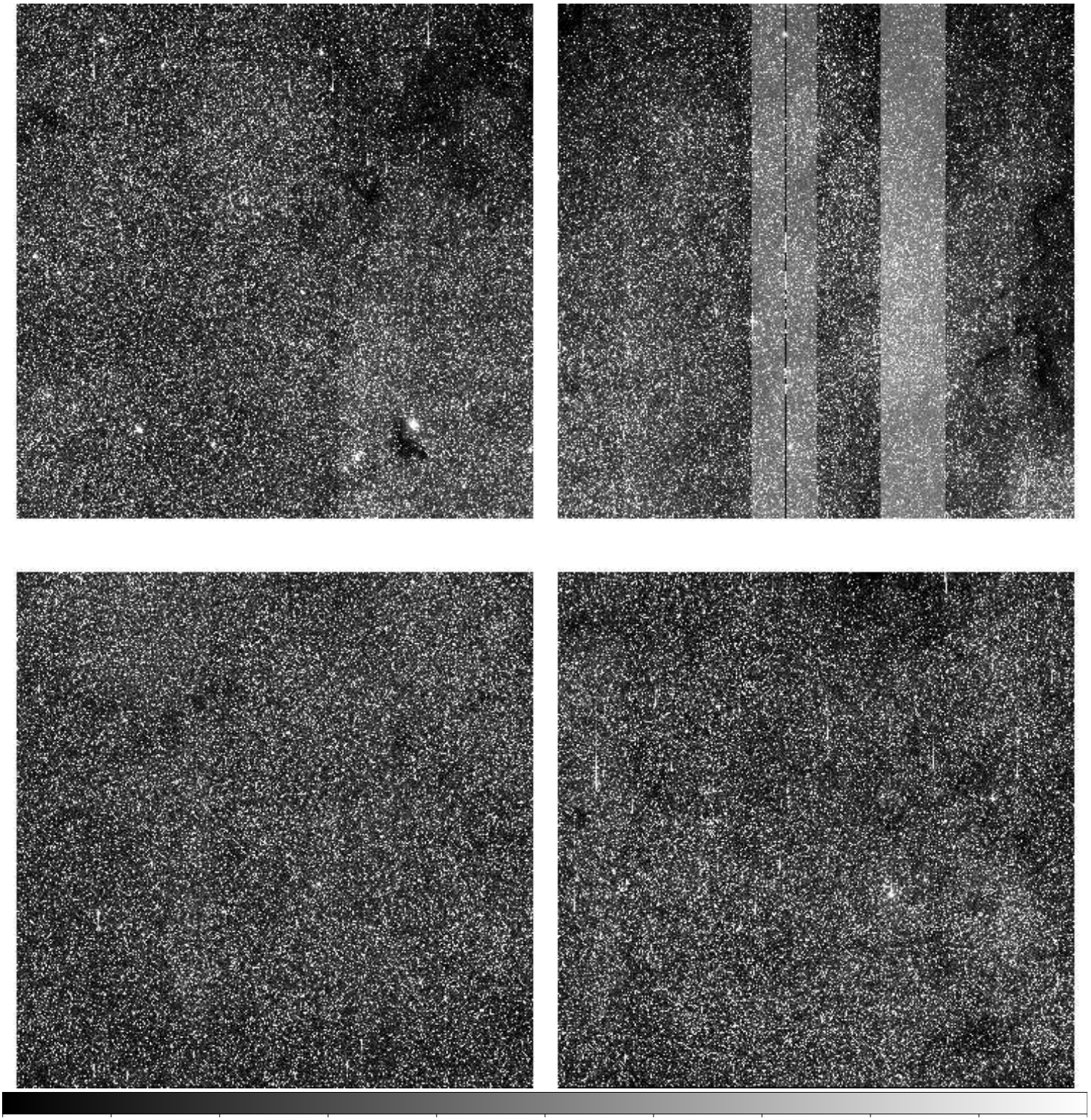
File Name	:	**kmts.20250812.045329.fits** # 127 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG20**			
RA	:	17:46:03.330			
DEC	:	-22:32:48.60			
Exposure Time	:	60			
Airmass	:	1.17			
Sidereal Time	:	20:03:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T21:11:56	Weather	:	1
CCD Temperature	:	-109.92	Moon Effect	:	0.0

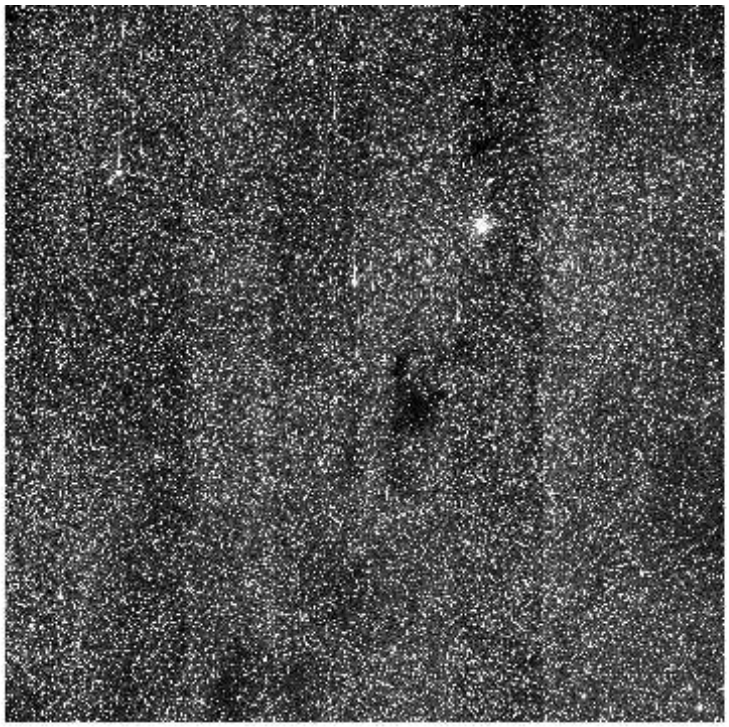
File Name	:	**kmts.20250812.045330.fits** # 128 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:10.600			
DEC	:	-29:09:19.30			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	20:05:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T21:14:06	Weather	:	1
CCD Temperature	:	-109.88	Moon Effect	:	0.0

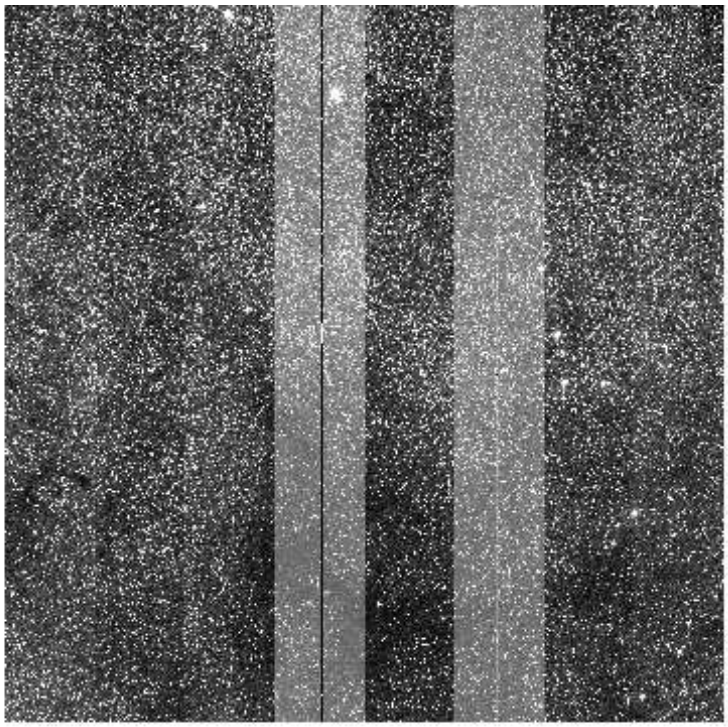


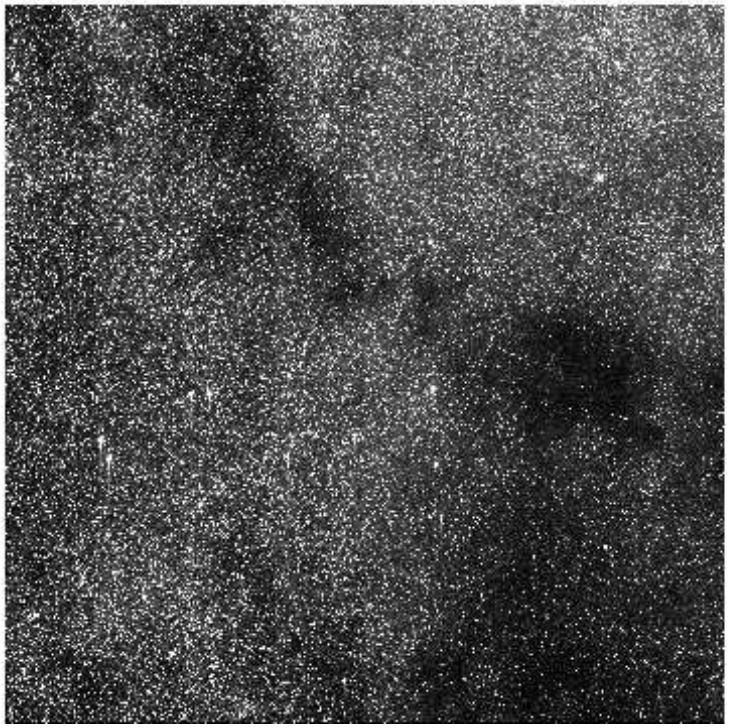
File Name	:	**kmts.20250812.045331.fits** # 129 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:46.610			
DEC	:	-28:04:19.70			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	20:07:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T21:16:16	Weather	:	1
CCD Temperature	:	-109.89	Moon Effect	:	0.0

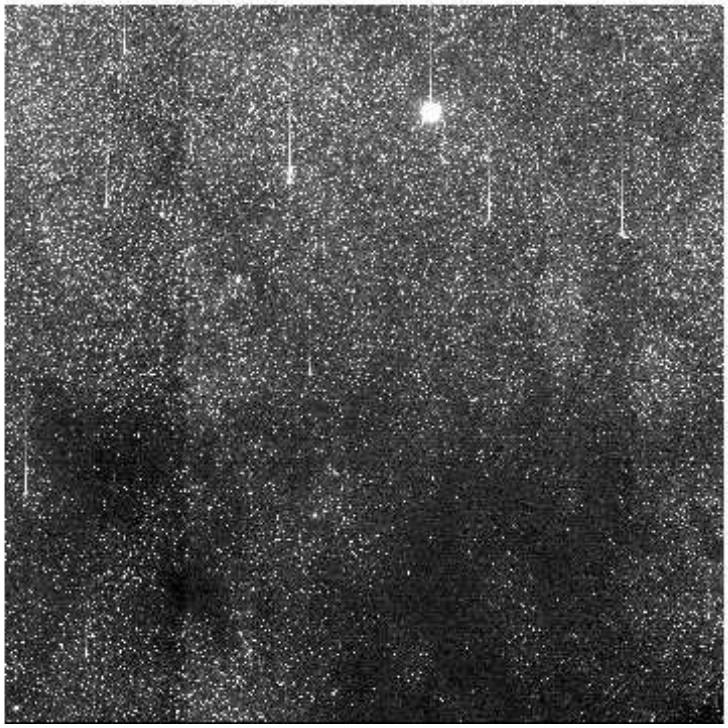


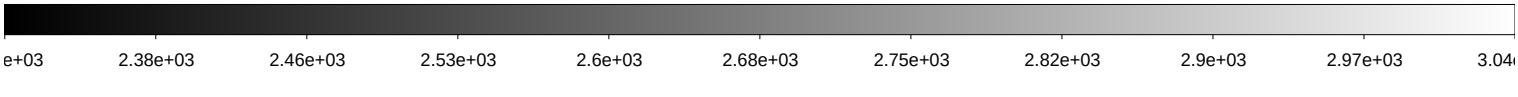
File Name	:	**kmts.20250812.045332.fits** # 130 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG16**			
RA	:	17:37:03.060			
DEC	:	-24:40:17.30			
Exposure Time	:	60			
Airmass	:	1.20			
Sidereal Time	:	20:09:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T21:18:26	Weather	:	1
CCD Temperature	:	-109.6	Moon Effect	:	0.0



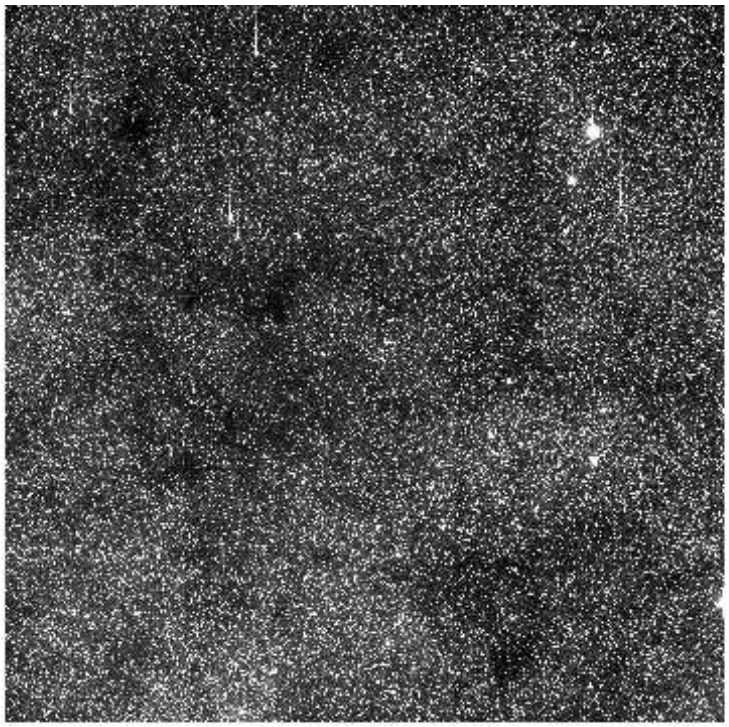
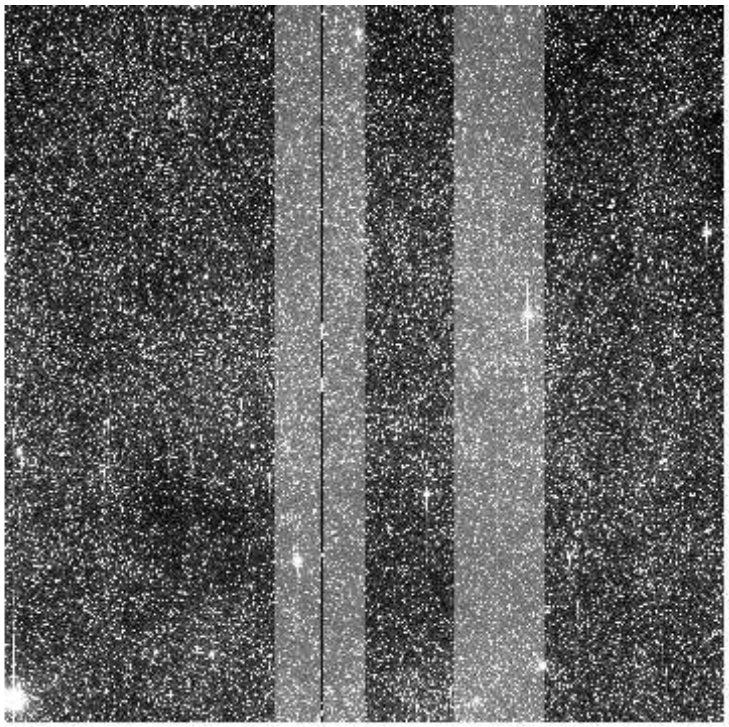
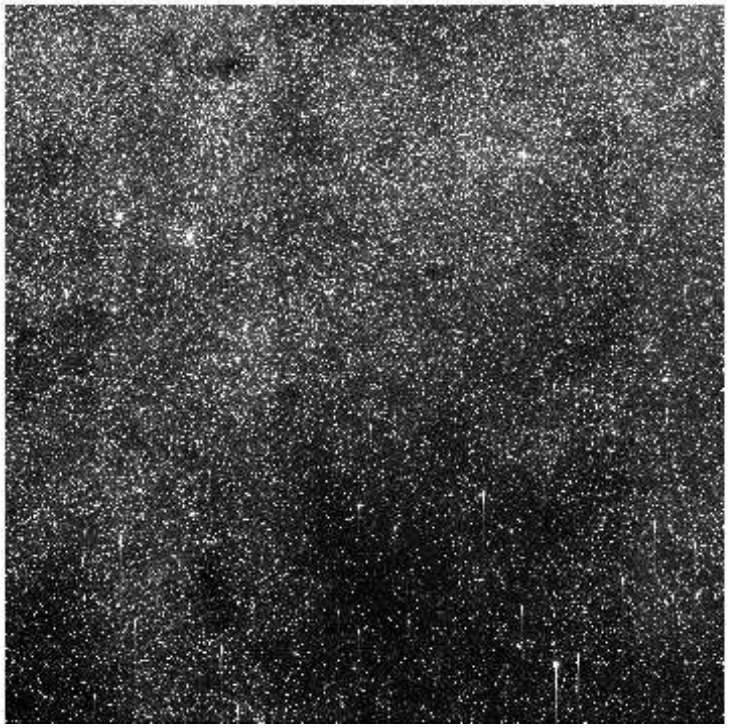
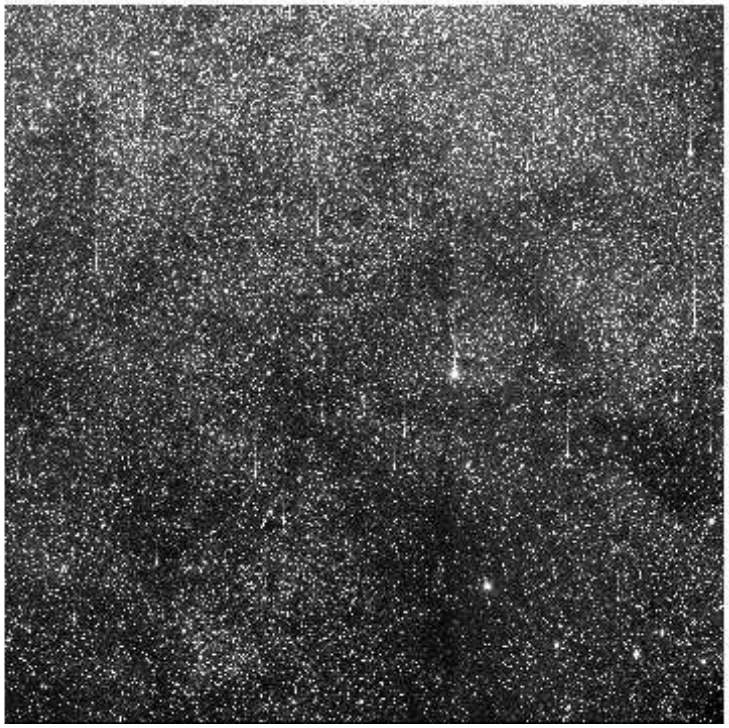






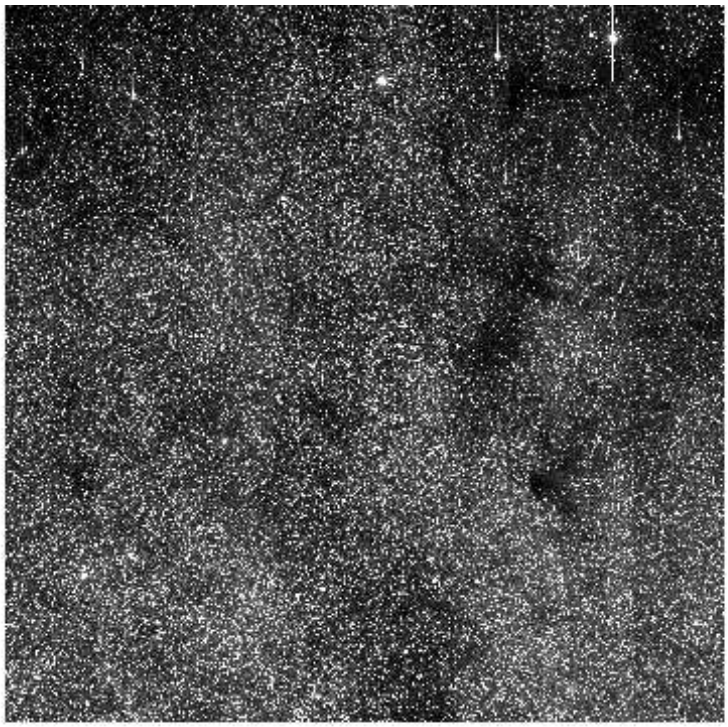
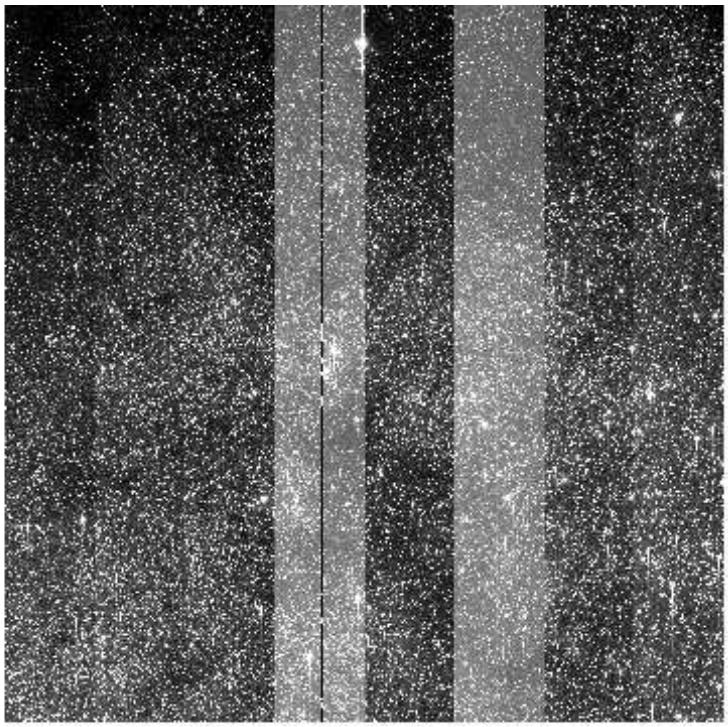
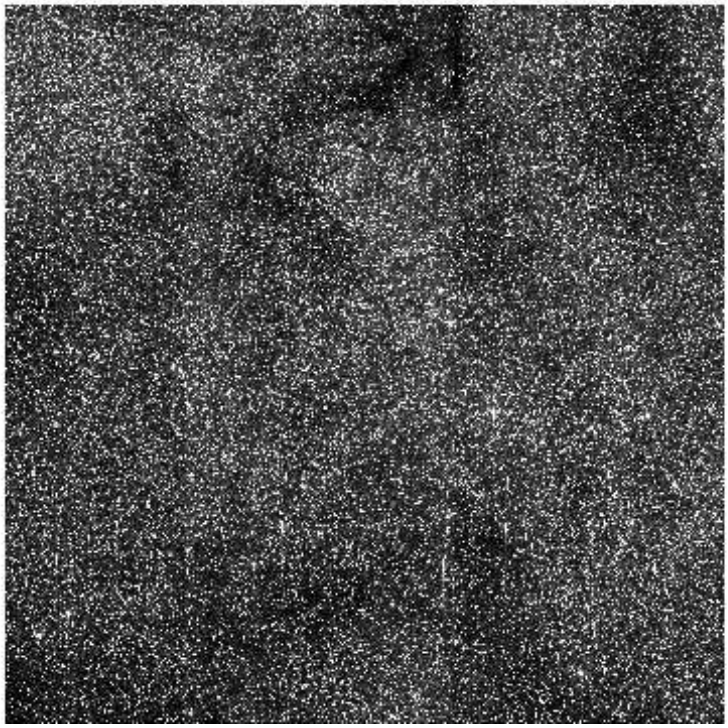
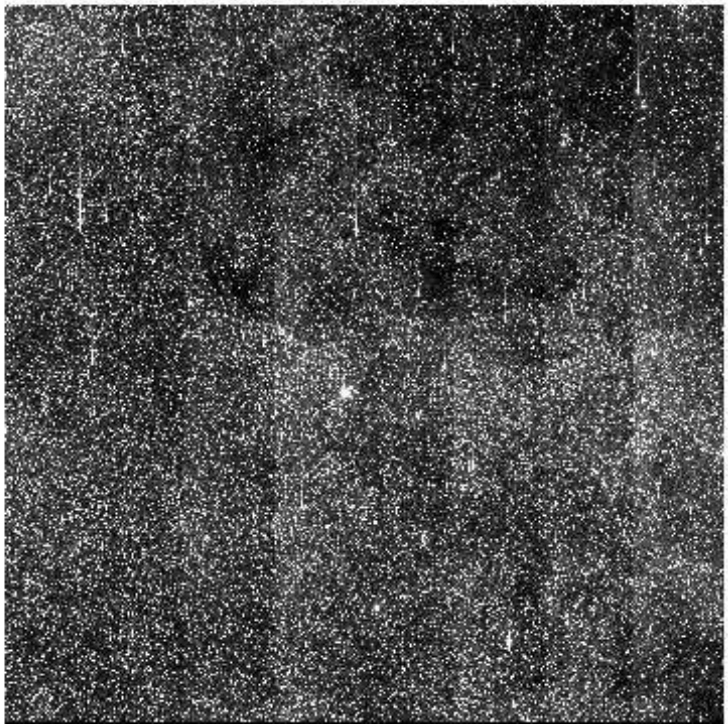


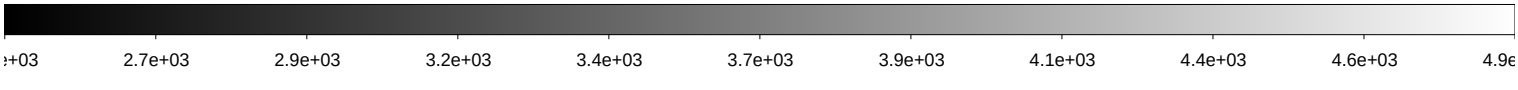
File Name	:	**kmts.20250812.045333.fits** # 131 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG11**			
RA	:	17:27:32.960			
DEC	:	-29:57:18.00			
Exposure Time	:	60			
Airmass	:	1.21			
Sidereal Time	:	20:11:45	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T21:20:34	Weather	:	1
CCD Temperature	:	-109.82	Moon Effect	:	0.0

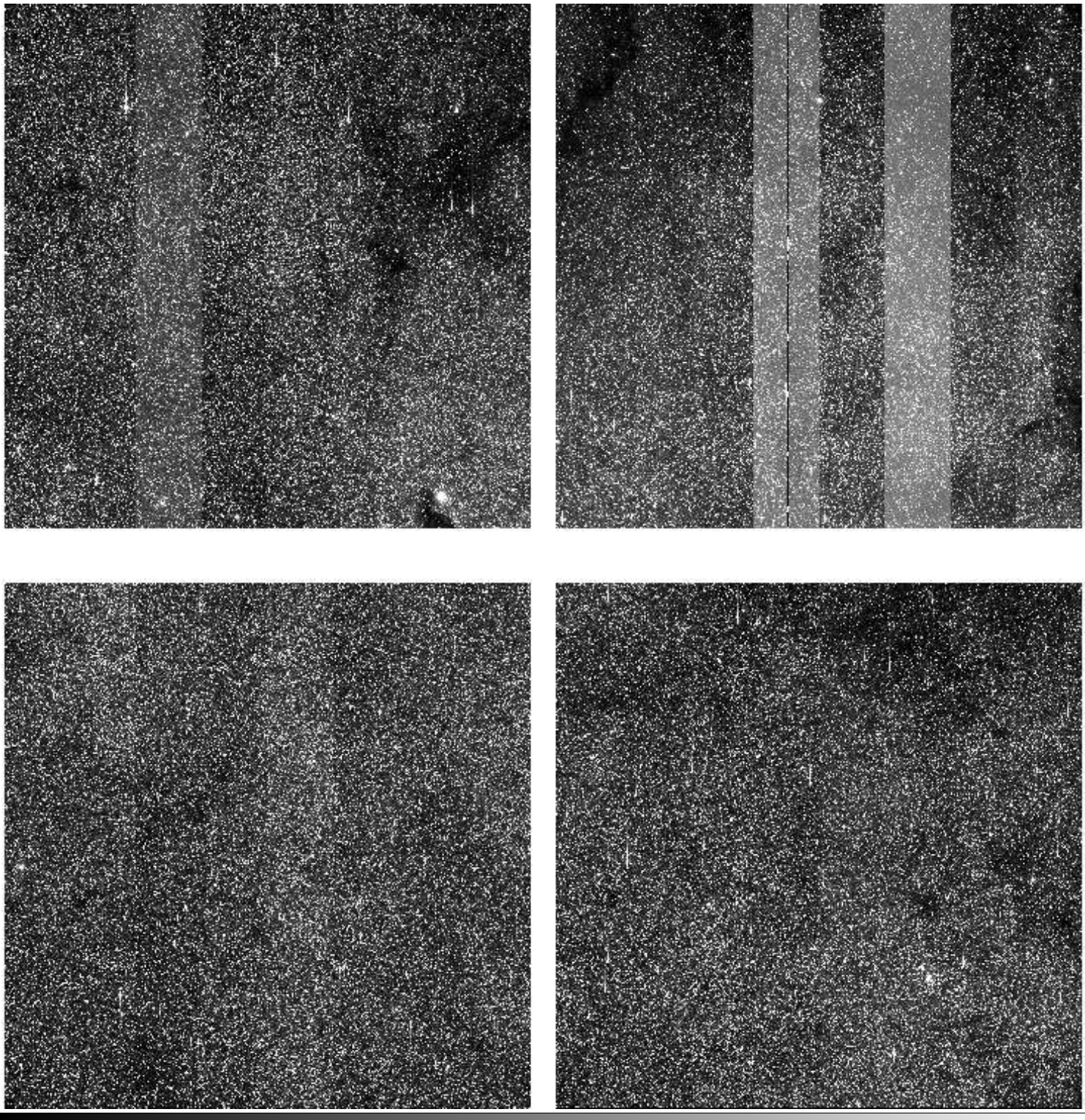
e+03 2.33e+03 2.41e+03 2.48e+03 2.55e+03 2.63e+03 2.7e+03 2.77e+03 2.85e+03 2.92e+03 2.99

File Name	:	**kmts.20250812.045334.fits** # 132 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:27.470			
DEC	:	-29:01:48.10			
Exposure Time	:	60			
Airmass	:	1.15			
Sidereal Time	:	20:13:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T21:22:33	Weather	:	1
CCD Temperature	:	-109.89	Moon Effect	:	0.0

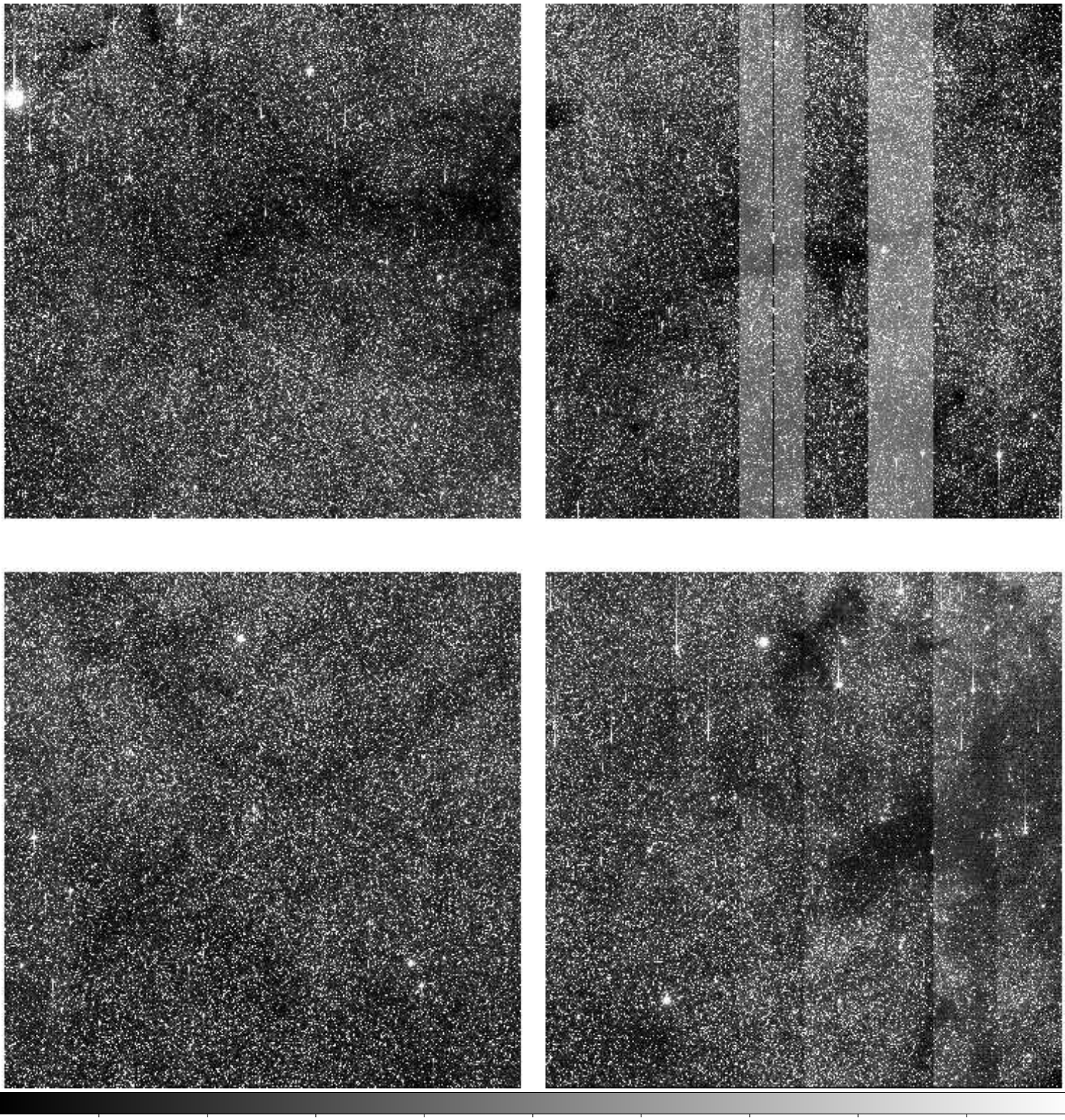







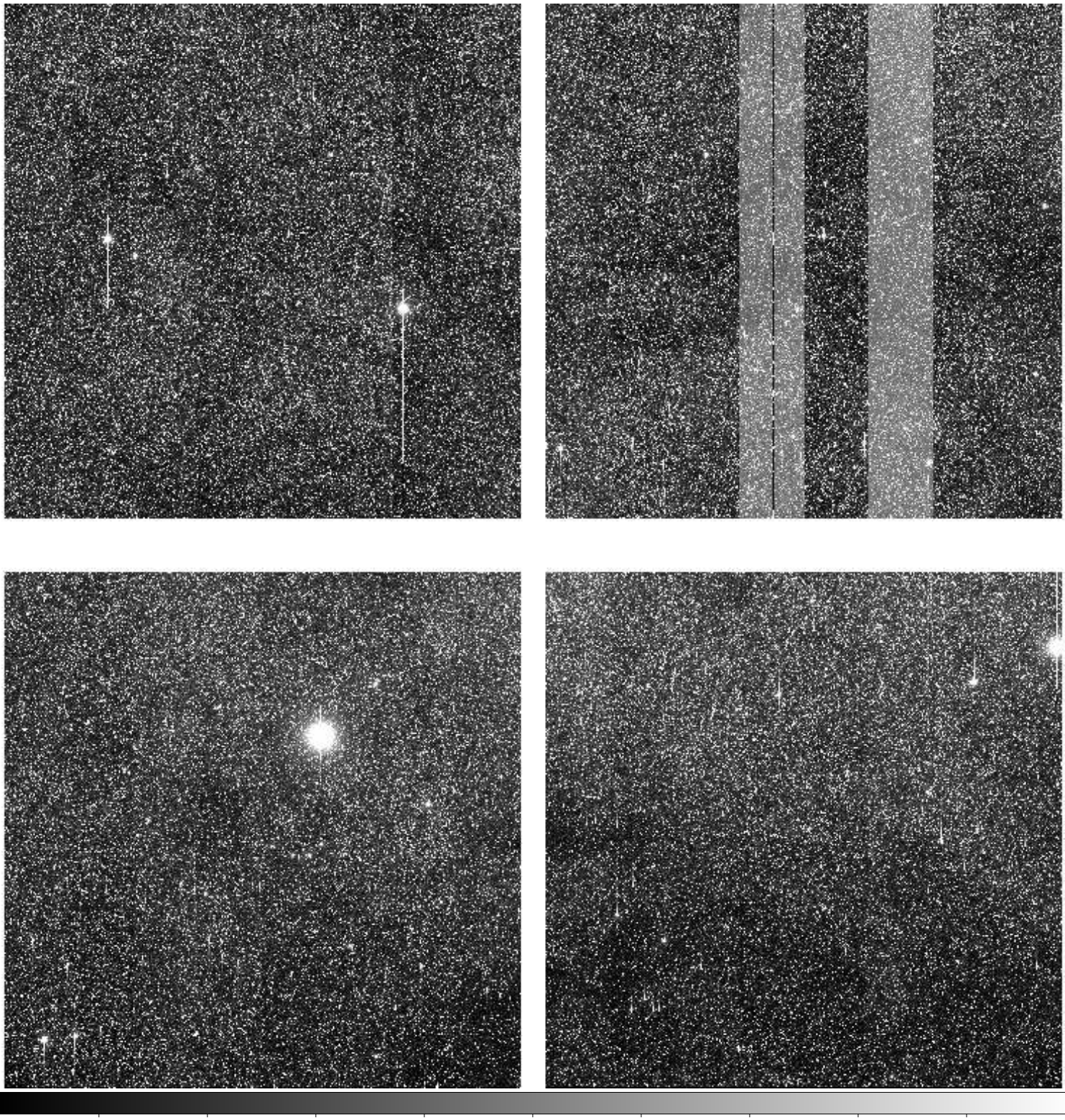
File Name	:	**kmts.20250812.045335.fits** # 133 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:03.530			
DEC	:	-27:56:49.00			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	20:15:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T21:24:43	Weather	:	1
CCD Temperature	:	-109.87	Moon Effect	:	0.0



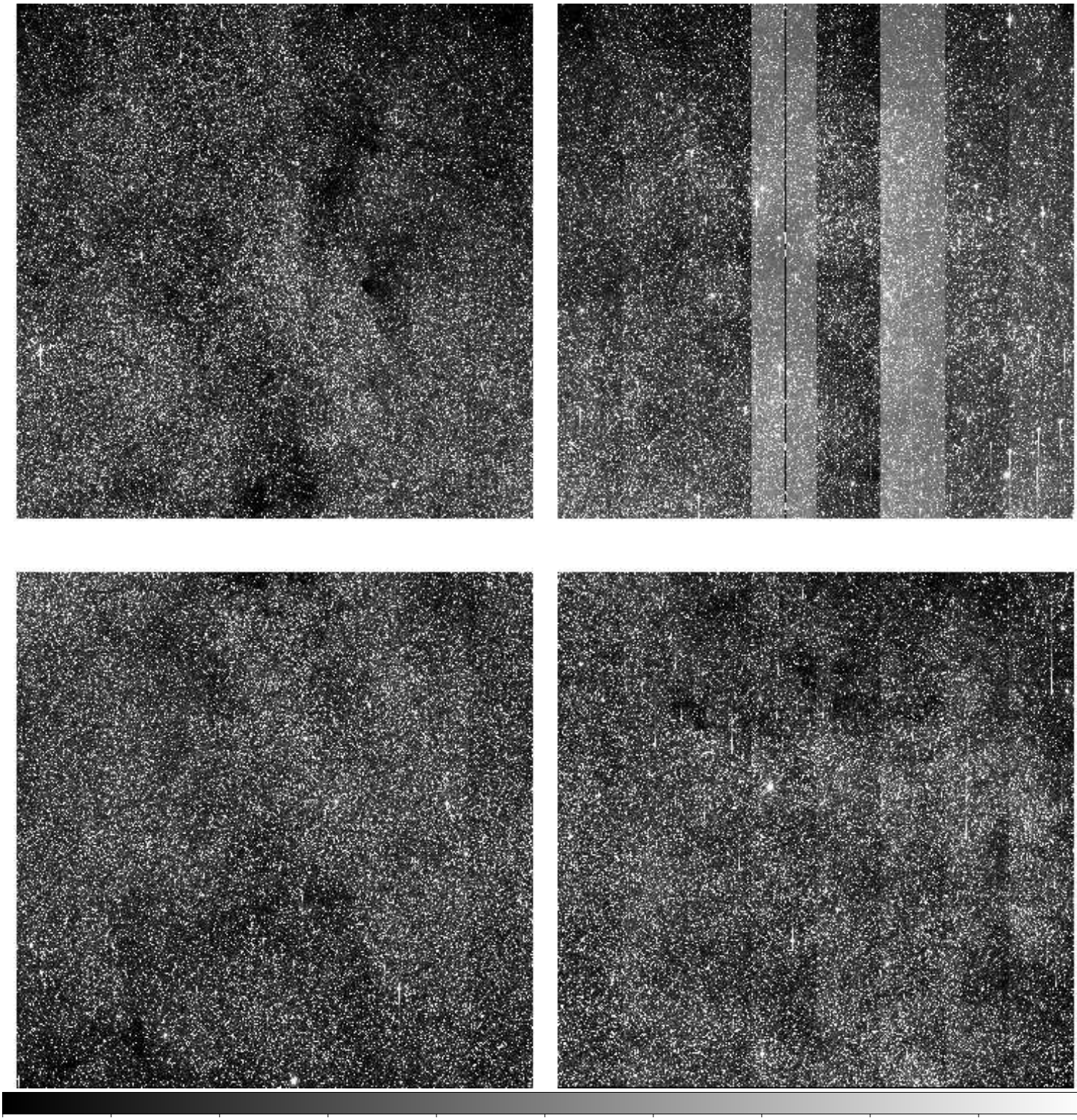
File Name	:	**kmts.20250812.045336.fits** # 134 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:27.460			
DEC	:	-31:08:17.40			
Exposure Time	:	60			
Airmass	:	1.15			
Sidereal Time	:	20:18:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T21:26:40	Weather	:	1
CCD Temperature	:	-109.87	Moon Effect	:	0.0



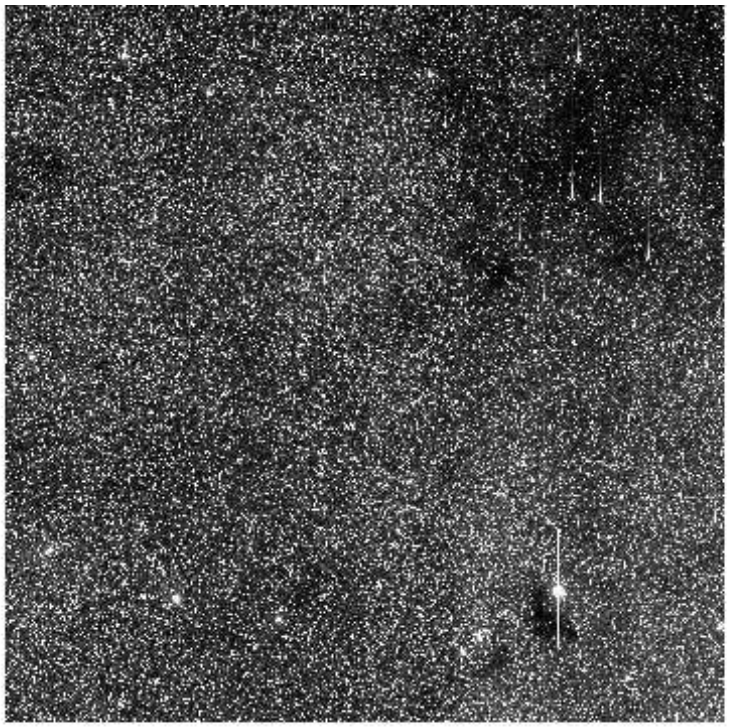
File Name	:	**kmts.20250812.045337.fits** # 135 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:53.580			
DEC	:	-30:03:18.80			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	20:20:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T21:28:49	Weather	:	1
CCD Temperature	:	-109.86	Moon Effect	:	0.0

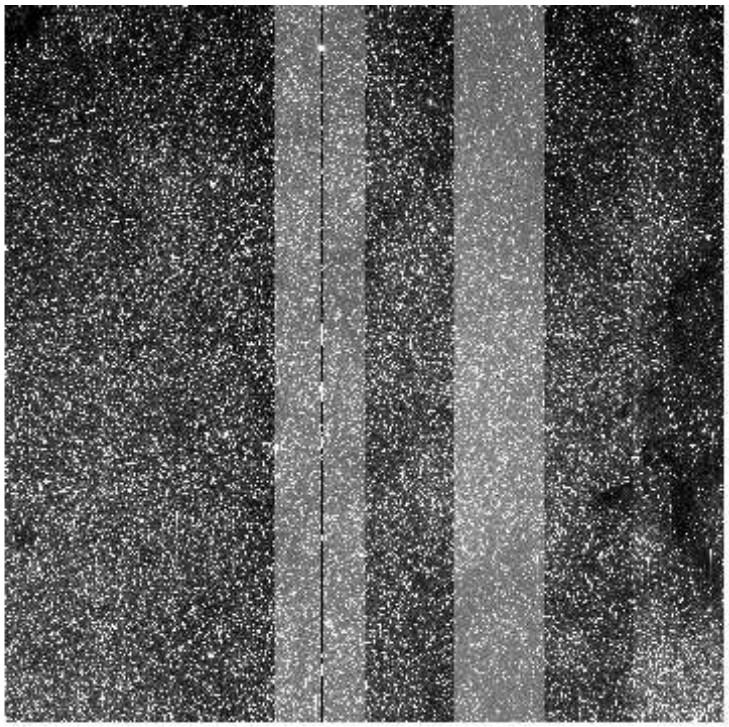


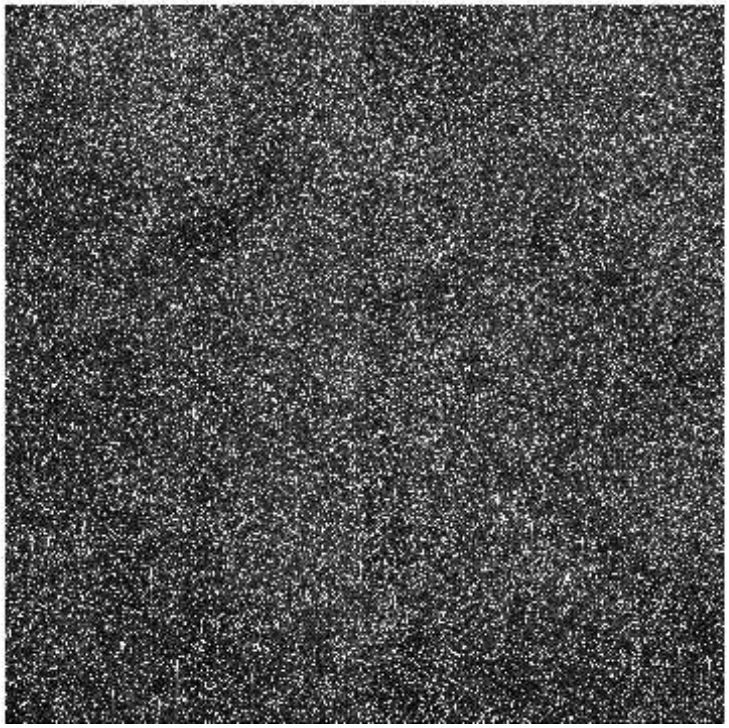
File Name	:	**kmts.20250812.045338.fits** # 136 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:10.300			
DEC	:	-29:09:16.80			
Exposure Time	:	60			
Airmass	:	1.17			
Sidereal Time	:	20:22:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T21:30:59	Weather	:	1
CCD Temperature	:	-109.84	Moon Effect	:	0.0

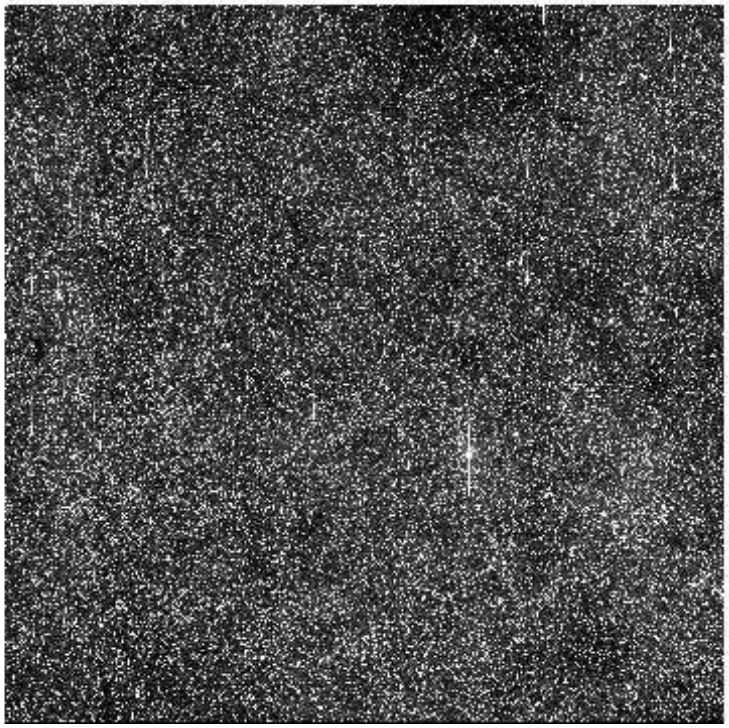


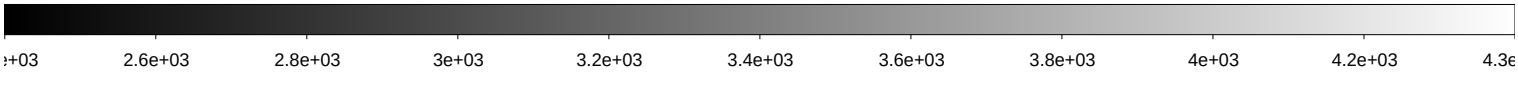
File Name	:	**kmts.20250812.045339.fits** # 137 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:46.380			
DEC	:	-28:04:17.60			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	20:24:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T21:33:11	Weather	:	1
CCD Temperature	:	-109.83	Moon Effect	:	0.0



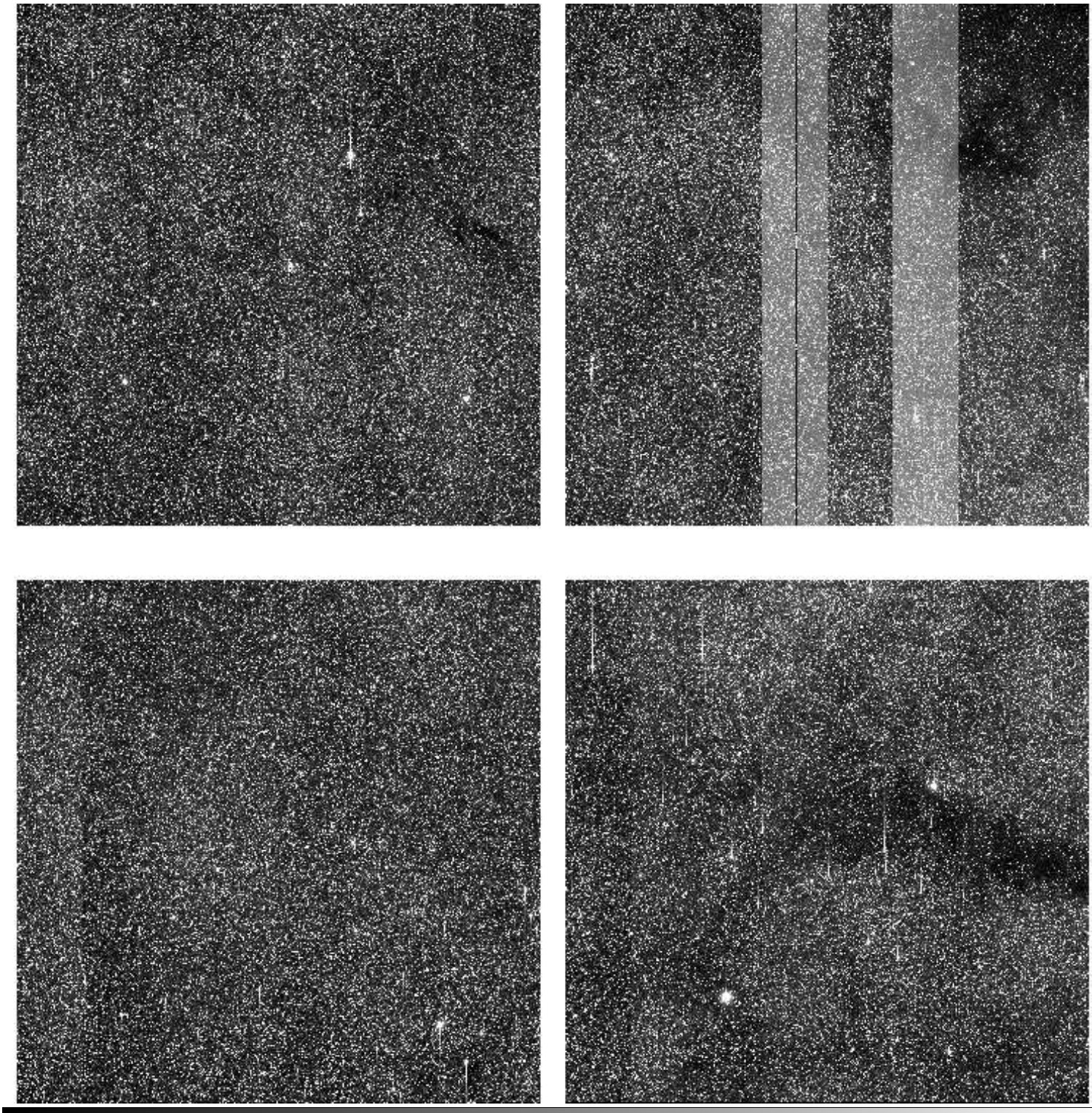




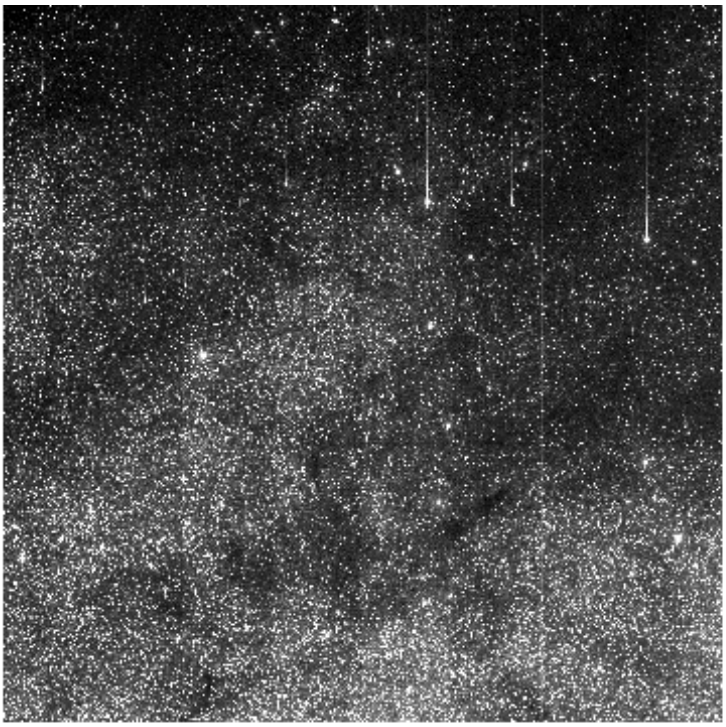


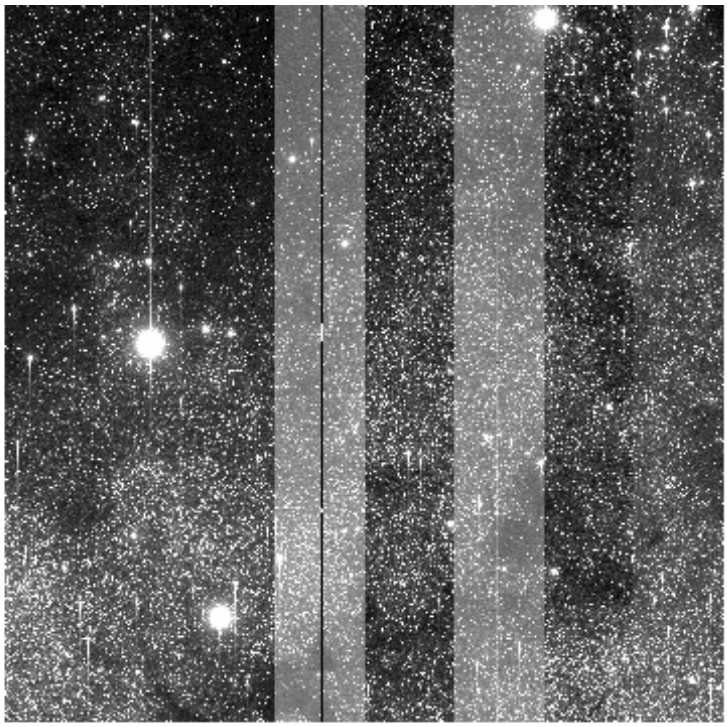


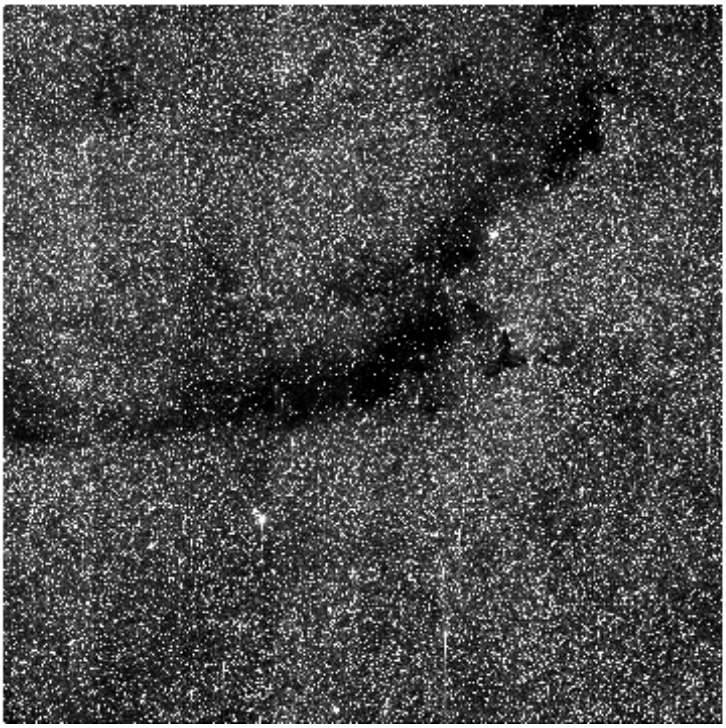
File Name	:	**kmts.20250812.045340.fits** # 138 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:27.340			
DEC	:	-33:15:17.30			
Exposure Time	:	60			
Airmass	:	1.17			
Sidereal Time	:	20:26:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T21:35:20	Weather	:	1
CCD Temperature	:	-109.83	Moon Effect	:	0.0

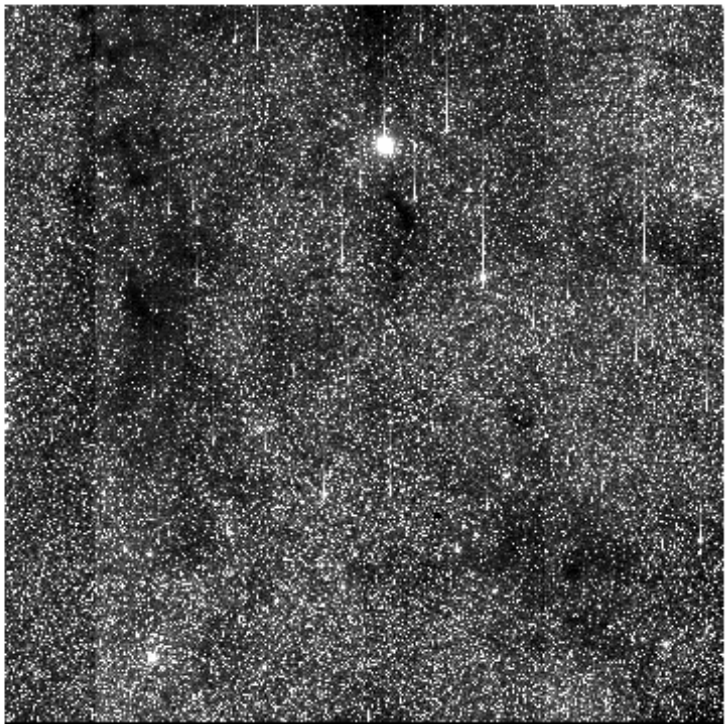


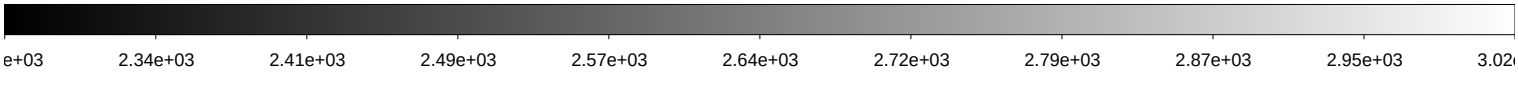
File Name	:	**kmts.20250812.045341.fits** # 139 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:43.080			
DEC	:	-33:15:18.00			
Exposure Time	:	60			
Airmass	:	1.20			
Sidereal Time	:	20:28:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T21:37:30	Weather	:	1
CCD Temperature	:	-109.54	Moon Effect	:	0.0



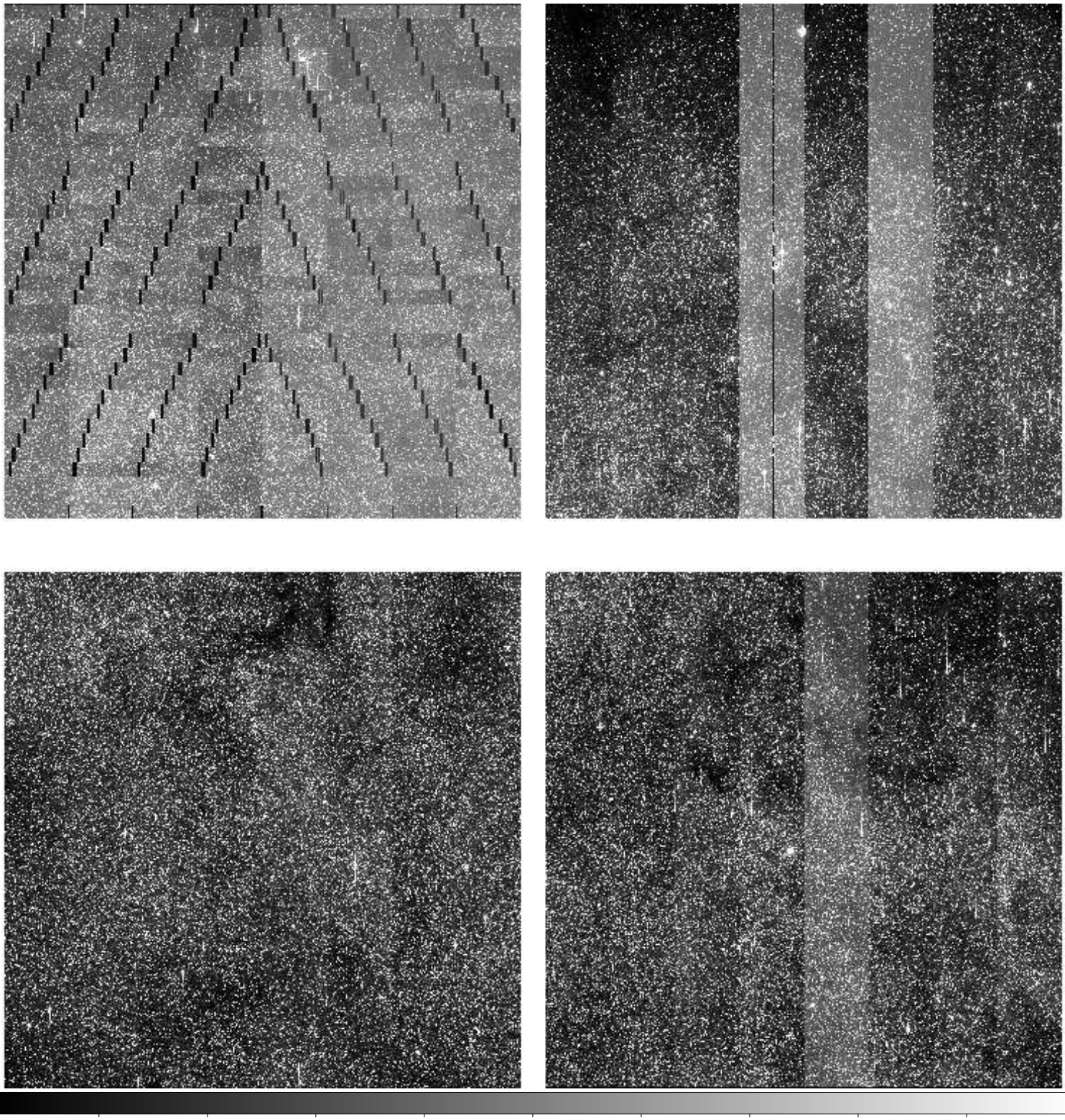




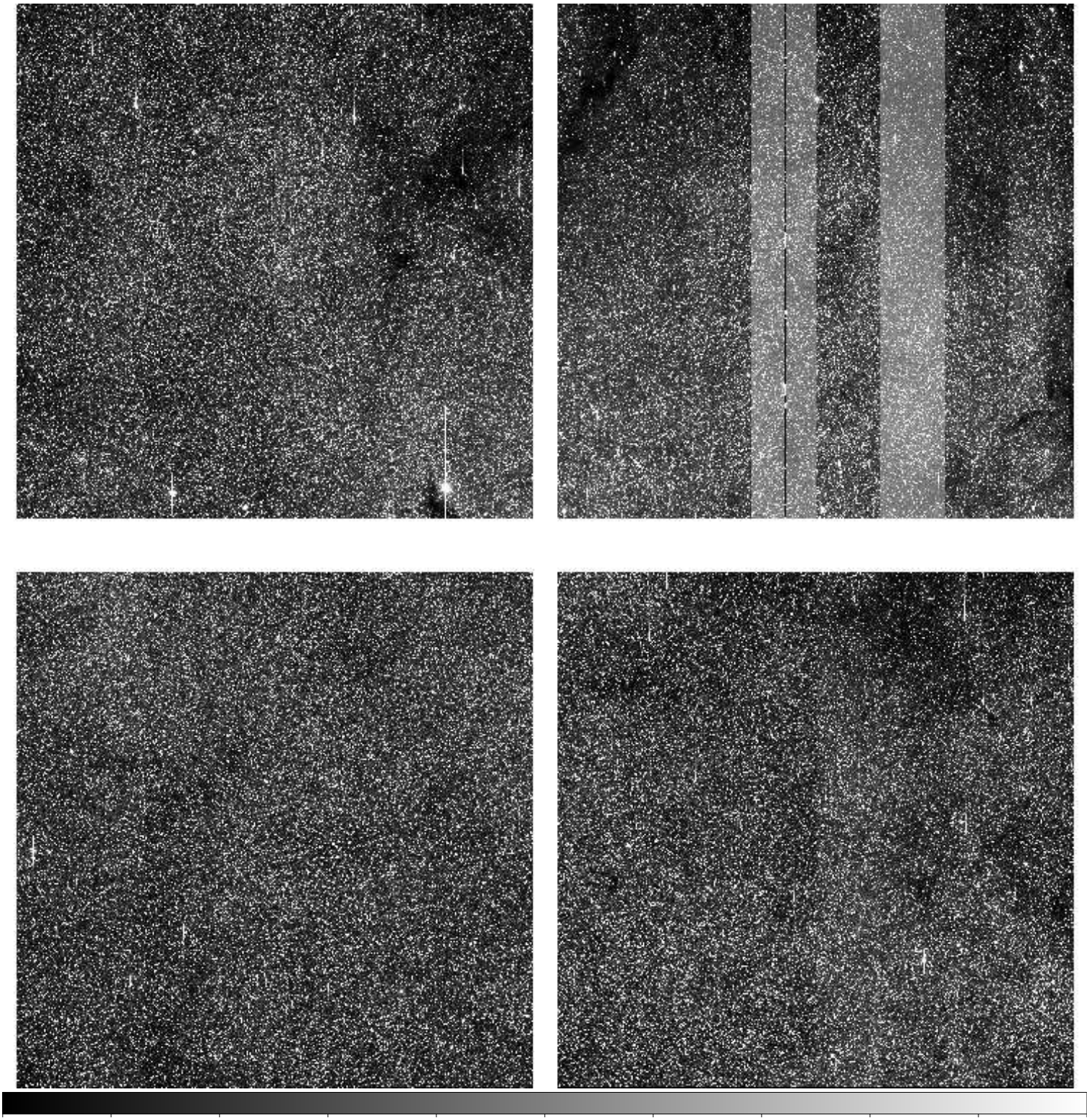




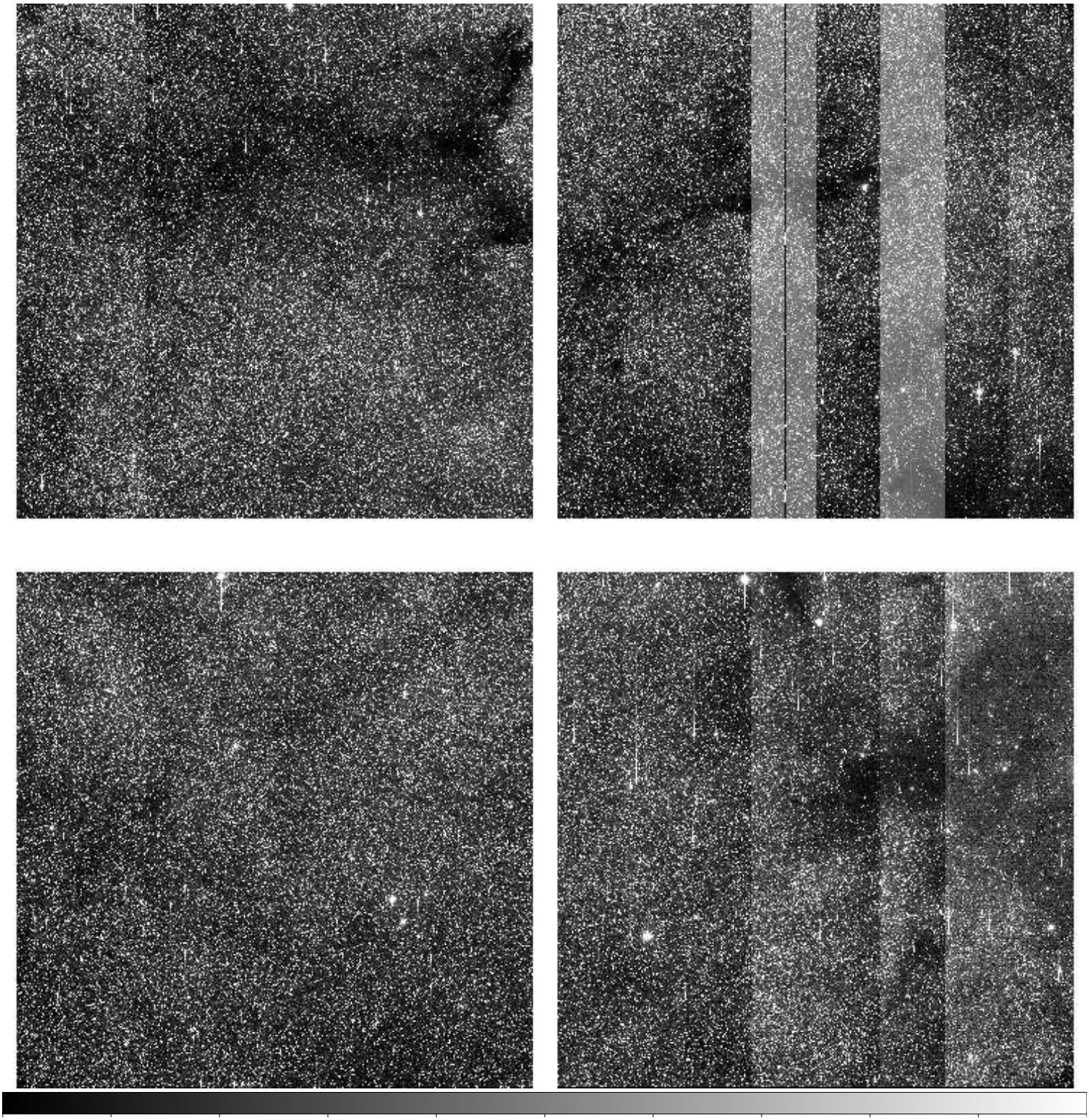
File Name	:	**kmts.20250812.045342.fits** # 140 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:27.090			
DEC	:	-29:01:47.90			
Exposure Time	:	60			
Airmass	:	1.19			
Sidereal Time	:	20:30:53	Image Issue	:	S
Filter ID	:	I	CHIP	:	-M–
Observation Date	:	2025-08-12T21:39:39	Weather	:	1
CCD Temperature	:	-109.84	Moon Effect	:	0.0



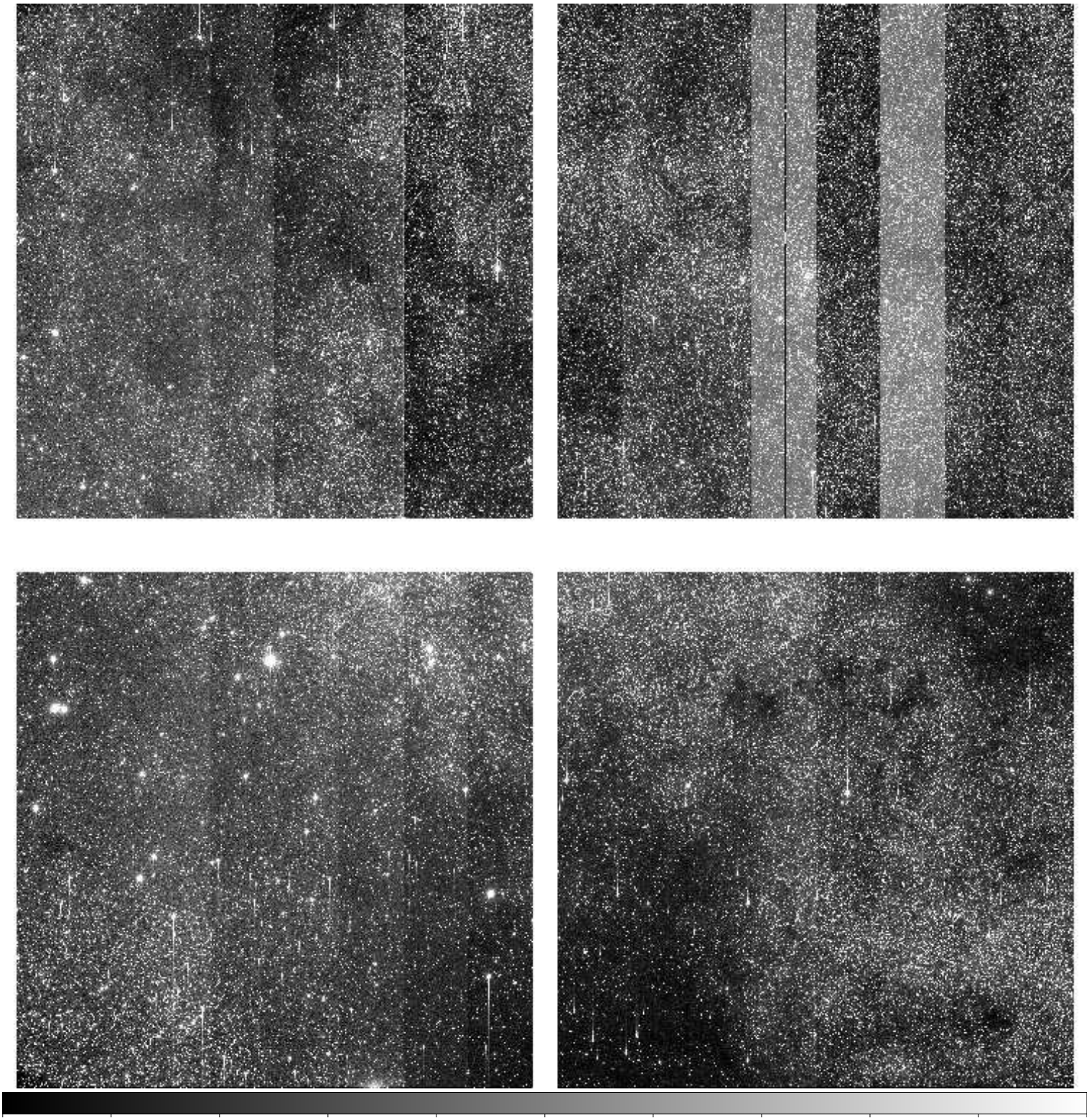
File Name	:	**kmts.20250812.045343.fits** # 141 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:03.190			
DEC	:	-27:56:47.10			
Exposure Time	:	60			
Airmass	:	1.18			
Sidereal Time	:	20:33:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T21:41:49	Weather	:	1
CCD Temperature	:	-109.83	Moon Effect	:	0.0



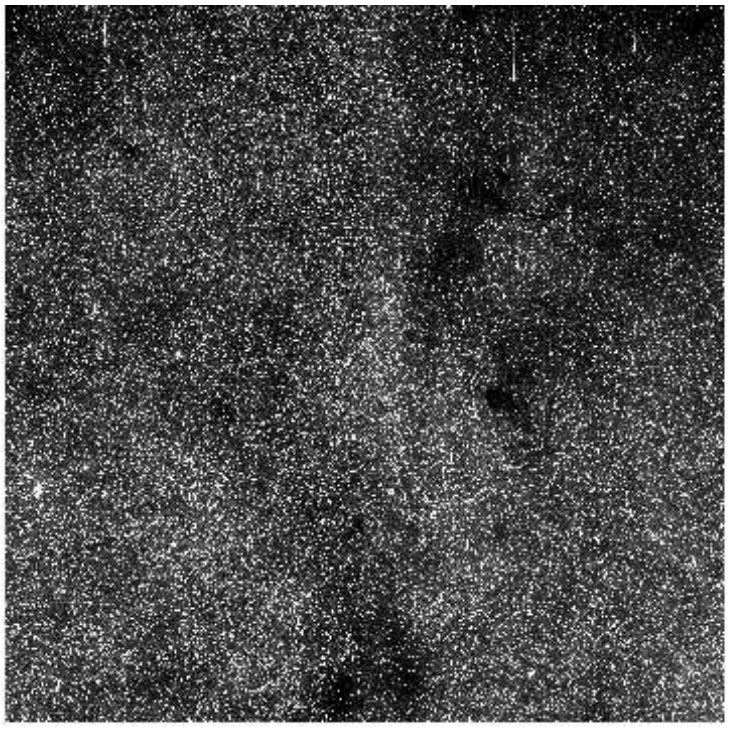
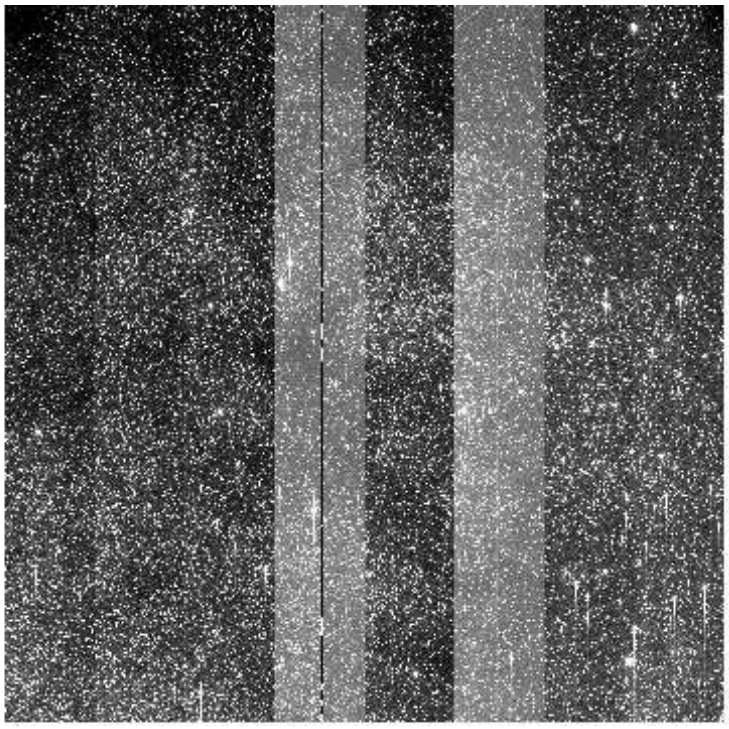
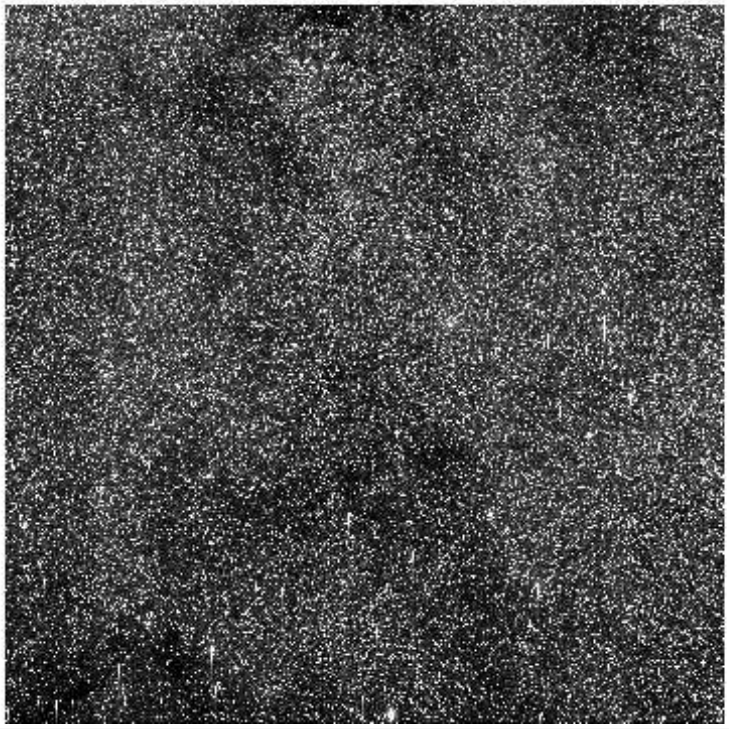
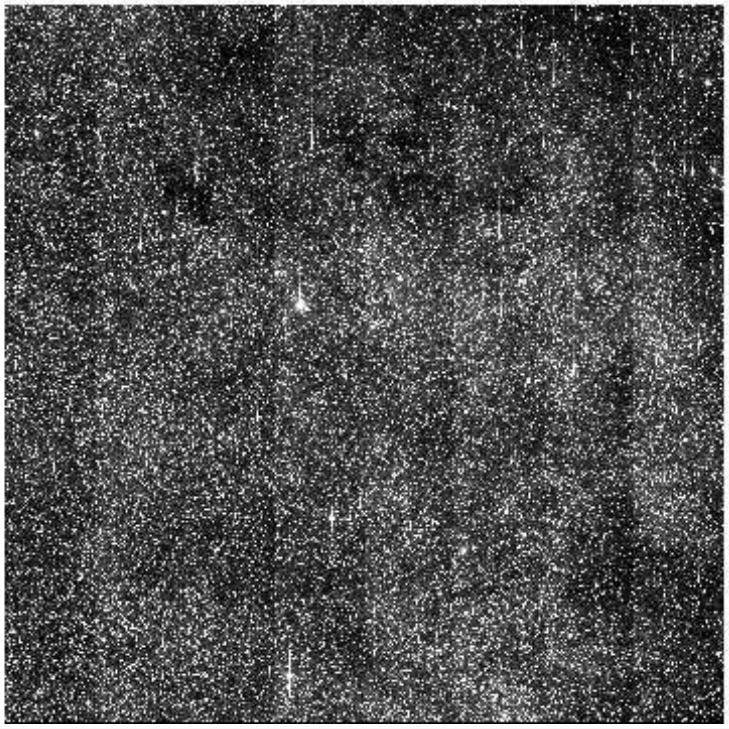
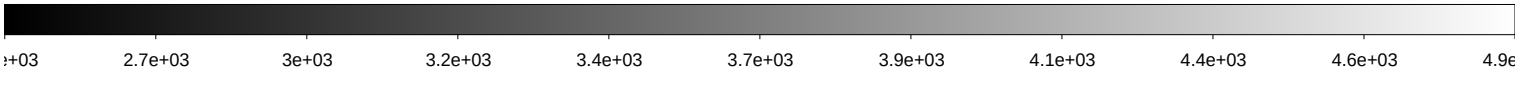
File Name	:	**kmts.20250812.045344.fits** # 142 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:10.070			
DEC	:	-31:15:48.20			
Exposure Time	:	60			
Airmass	:	1.20			
Sidereal Time	:	20:35:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T21:43:59	Weather	:	1
CCD Temperature	:	-109.83	Moon Effect	:	0.0



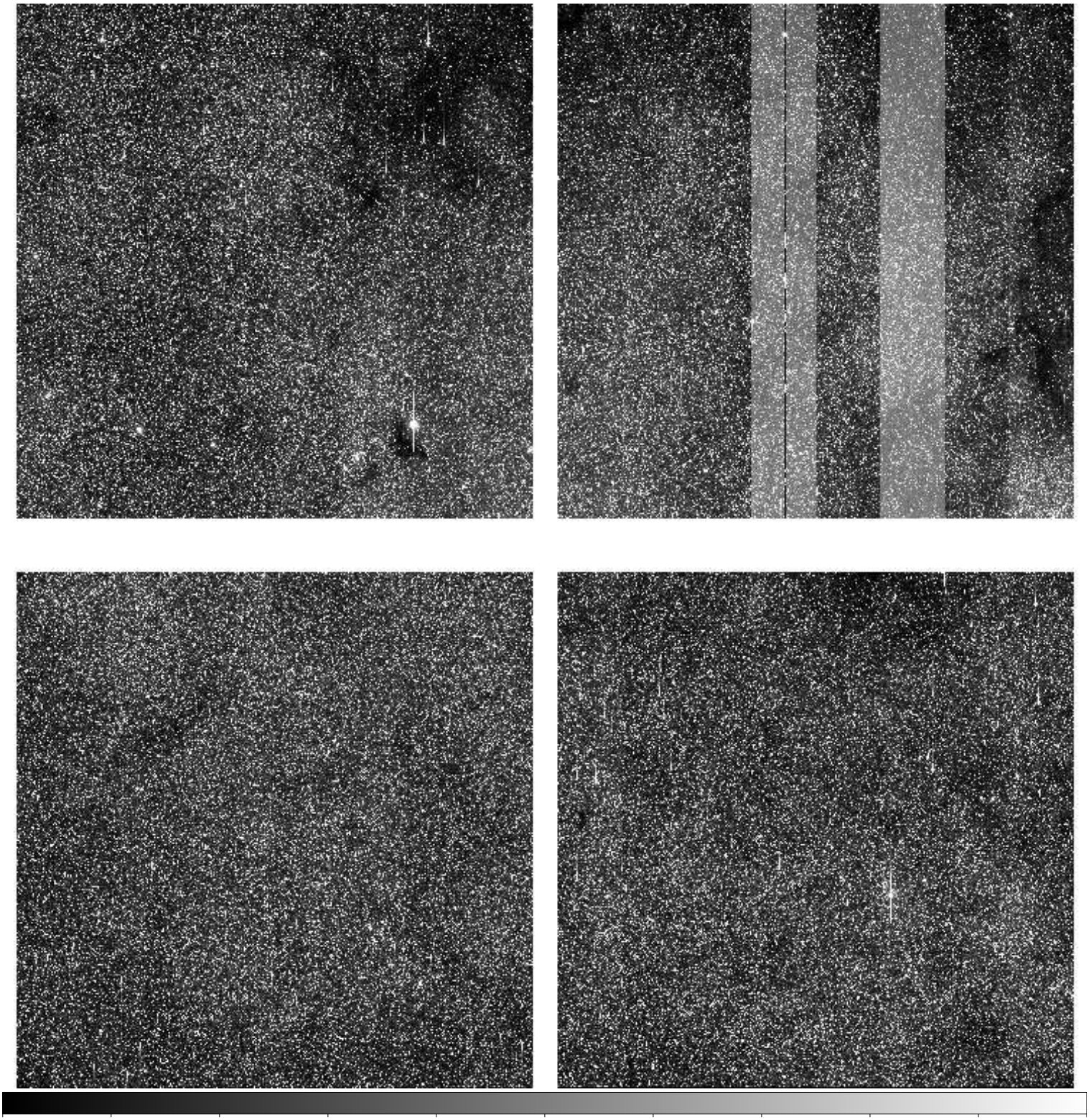
File Name	:	**kmts.20250812.045345.fits** # 143 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:02.750			
DEC	:	-26:45:17.50			
Exposure Time	:	60			
Airmass	:	1.25			
Sidereal Time	:	20:37:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T21:46:08	Weather	:	1
CCD Temperature	:	-109.84	Moon Effect	:	0.0



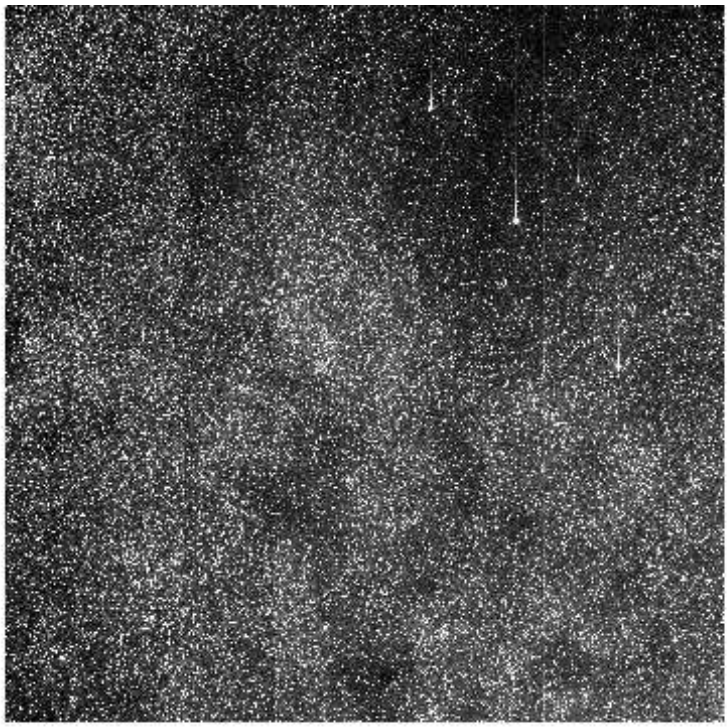
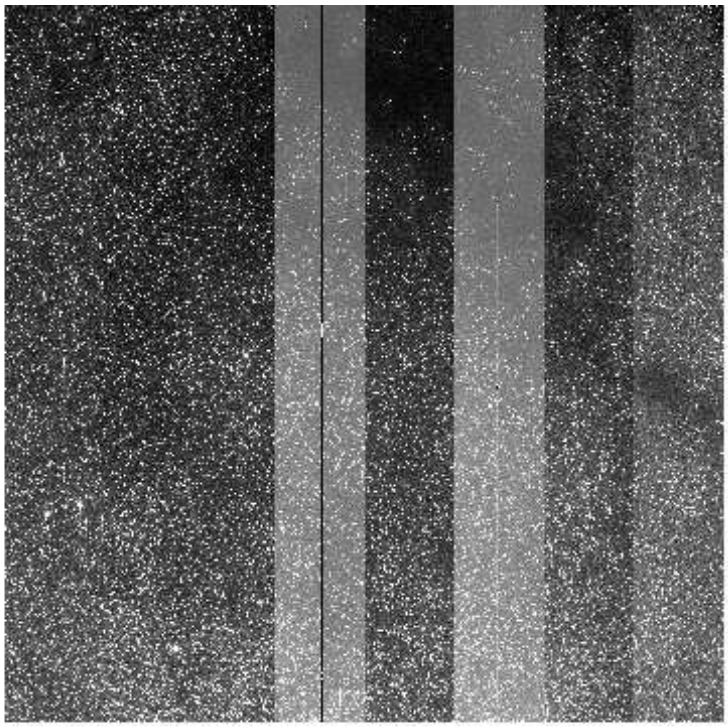
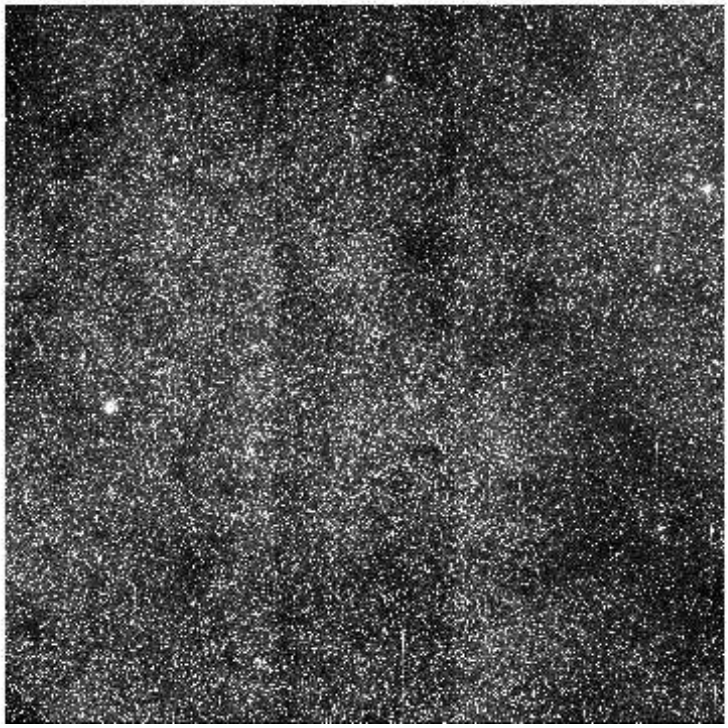
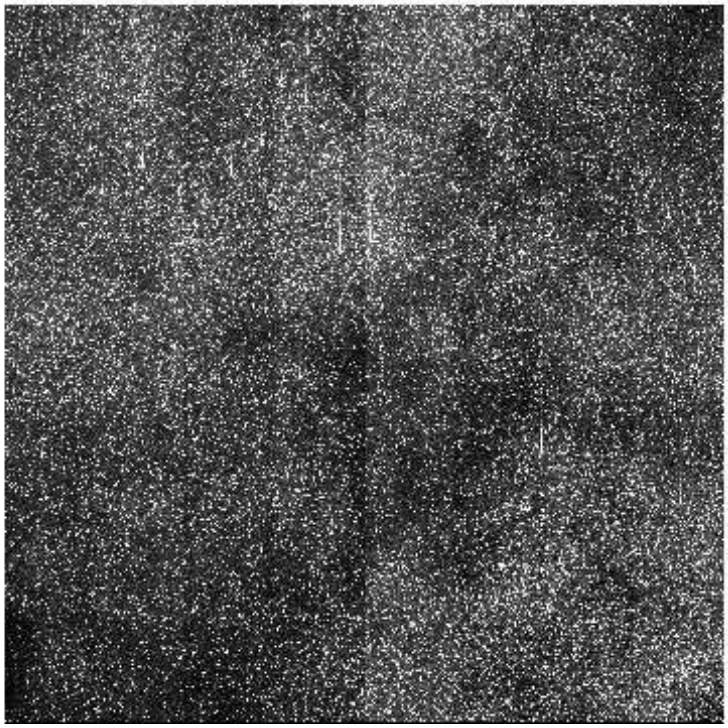
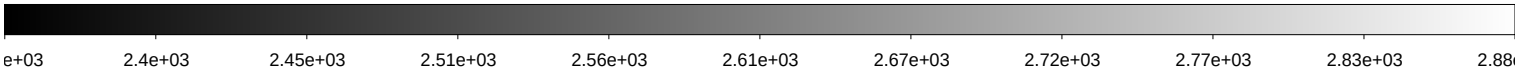
File Name	:	**kmts.20250812.045346.fits** # 144 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.920			
DEC	:	-29:09:17.90			
Exposure Time	:	60			
Airmass	:	1.22			
Sidereal Time	:	20:39:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T21:48:17	Weather	:	1
CCD Temperature	:	-109.87	Moon Effect	:	0.0

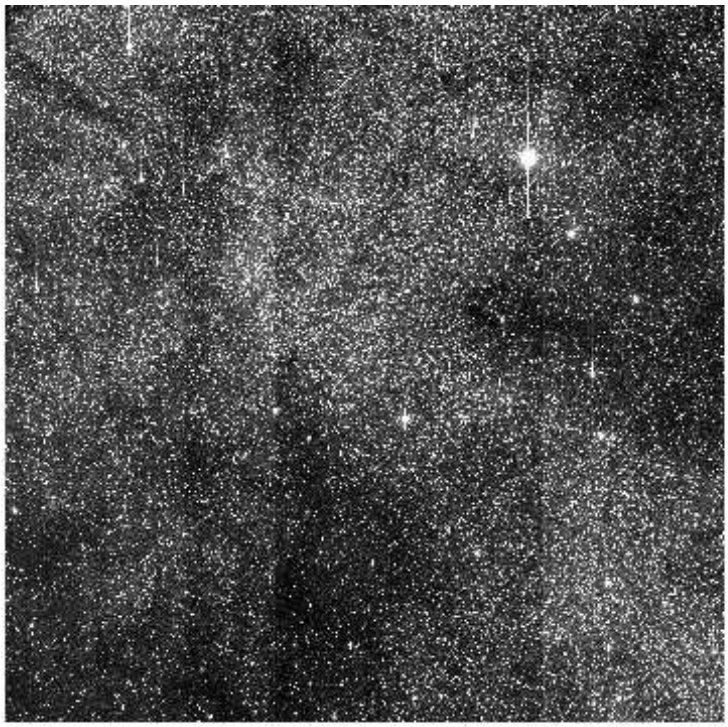
File Name	:	**kmts.20250812.045347.fits** # 145 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.980			
DEC	:	-28:04:18.20			
Exposure Time	:	60			
Airmass	:	1.20			
Sidereal Time	:	20:41:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T21:50:15	Weather	:	1
CCD Temperature	:	-109.86	Moon Effect	:	0.0

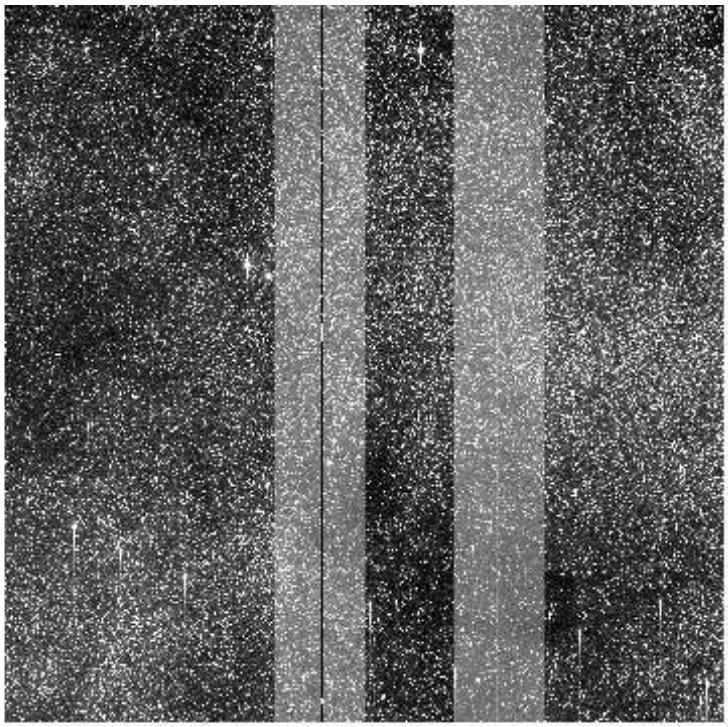


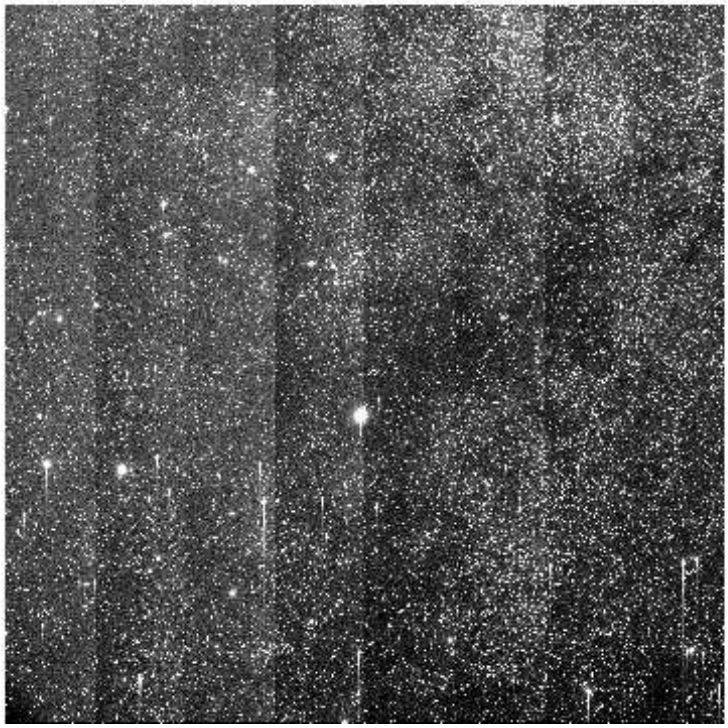
File Name	:	**kmts.20250812.045348.fits** # 146 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:52.210			
DEC	:	-26:47:18.10			
Exposure Time	:	60			
Airmass	:	1.30			
Sidereal Time	:	20:43:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T21:52:24	Weather	:	1
CCD Temperature	:	-109.57	Moon Effect	:	0.0

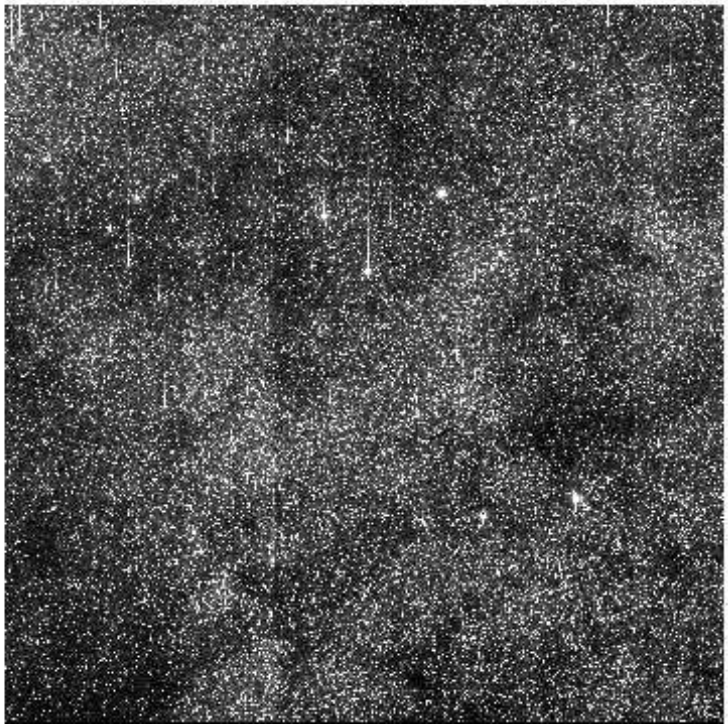






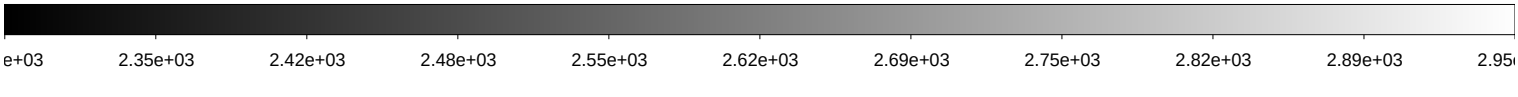
File Name	:	**kmts.20250812.045349.fits** # 147 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:52.220			
DEC	:	-28:54:18.40			
Exposure Time	:	60			
Airmass	:	1.30			
Sidereal Time	:	20:45:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T21:54:20	Weather	:	1
CCD Temperature	:	-109.85	Moon Effect	:	0.0



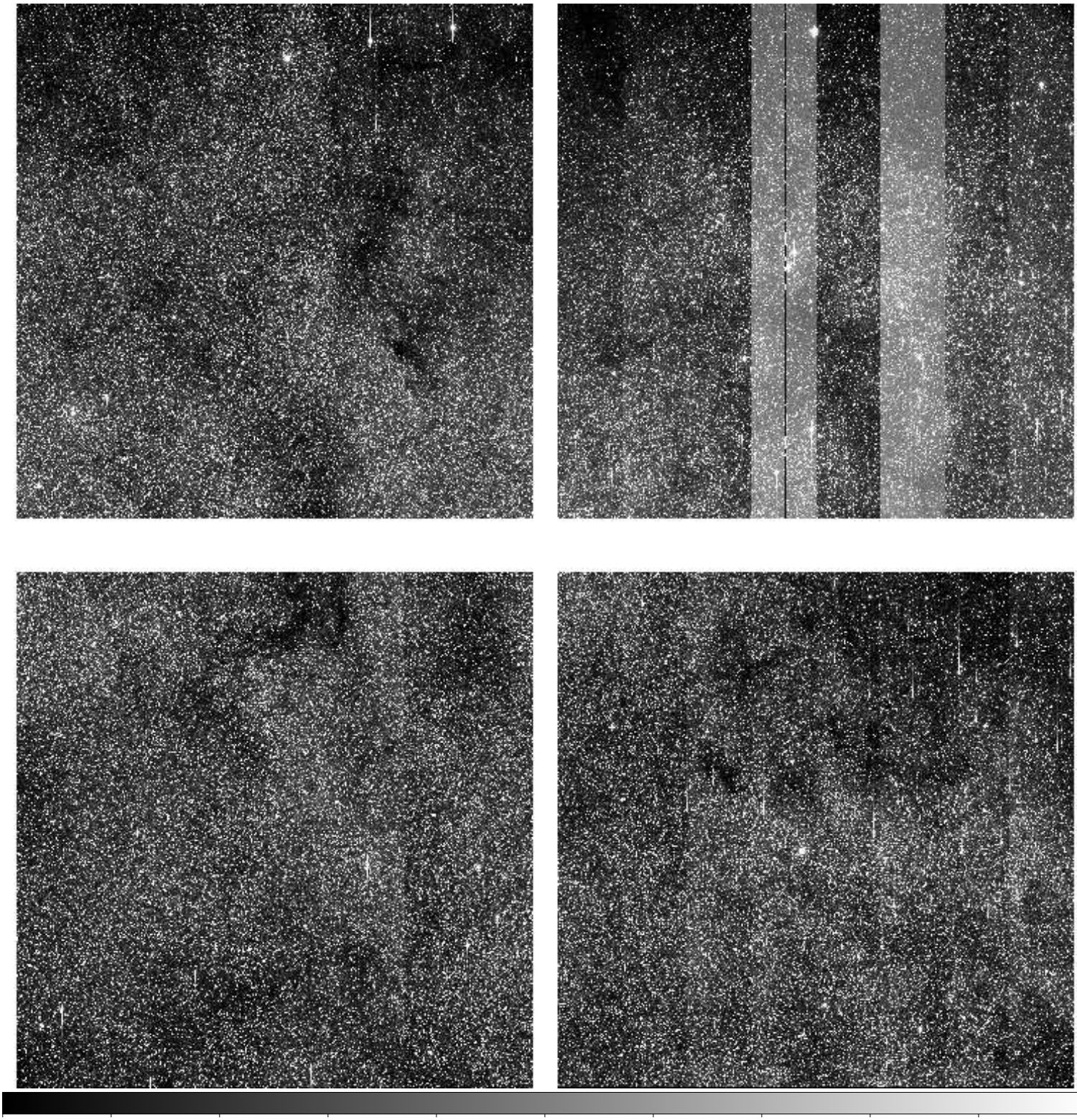




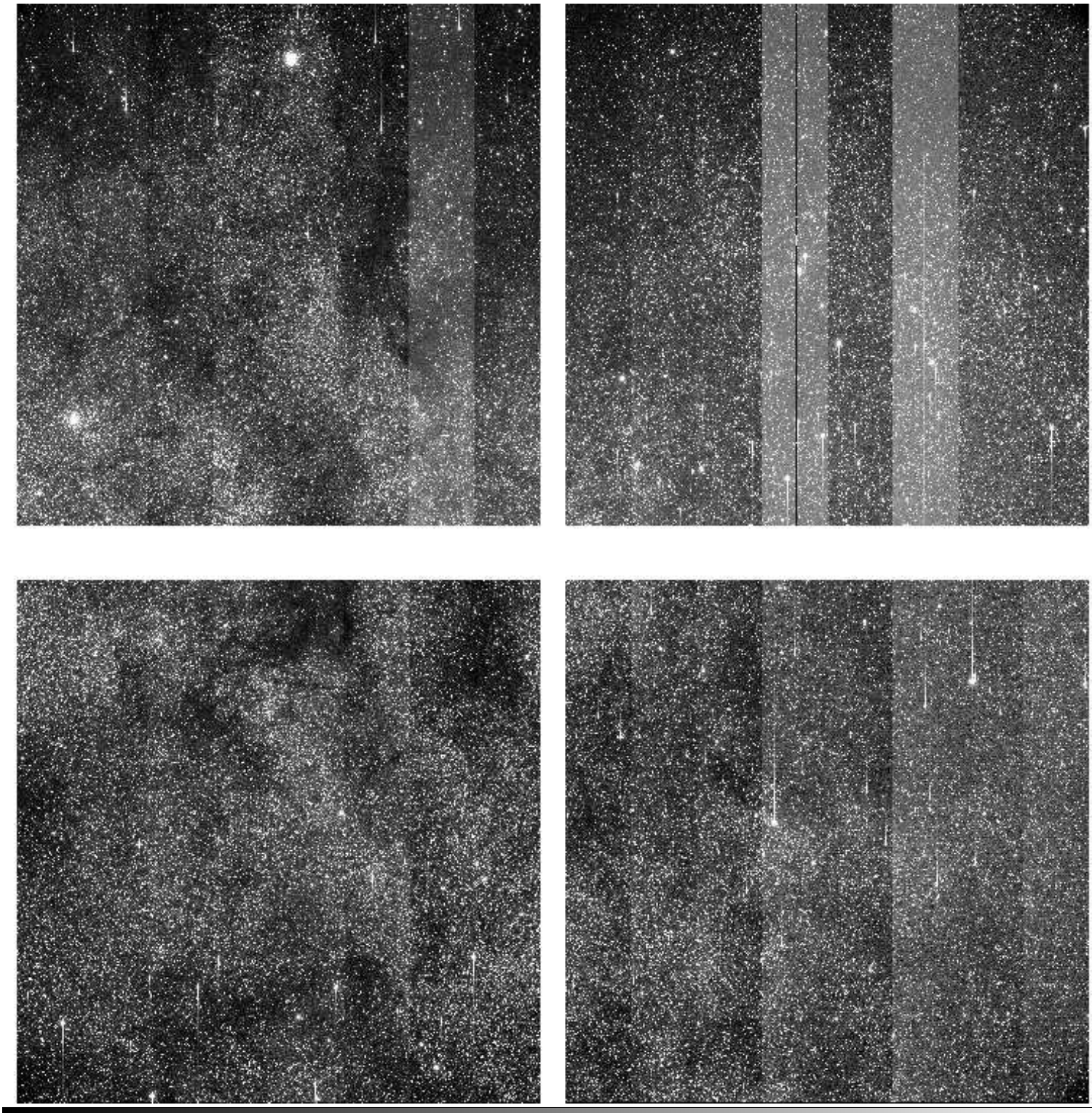


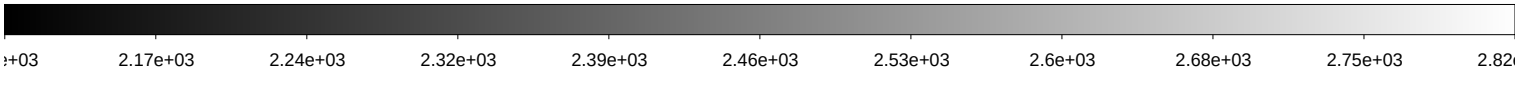


File Name	:	**kmts.20250812.045350.fits** # 148 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:26.730			
DEC	:	-29:01:47.50			
Exposure Time	:	60			
Airmass	:	1.24			
Sidereal Time	:	20:47:45	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T21:56:17	Weather	:	1
CCD Temperature	:	-109.83	Moon Effect	:	0.0

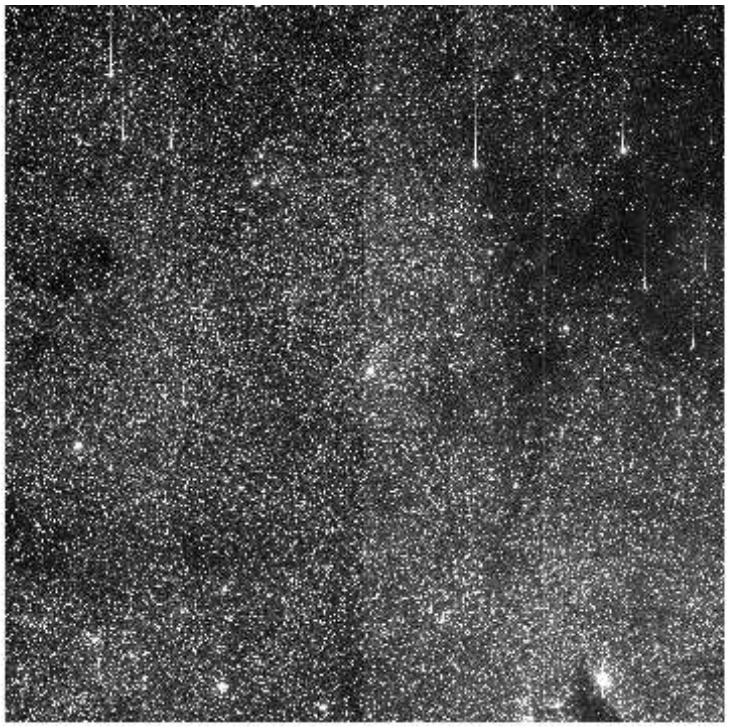
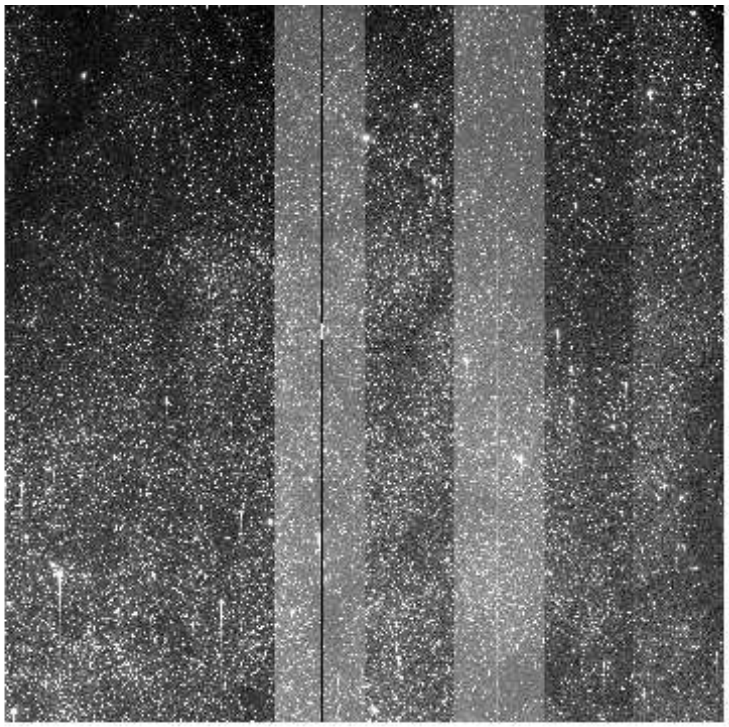
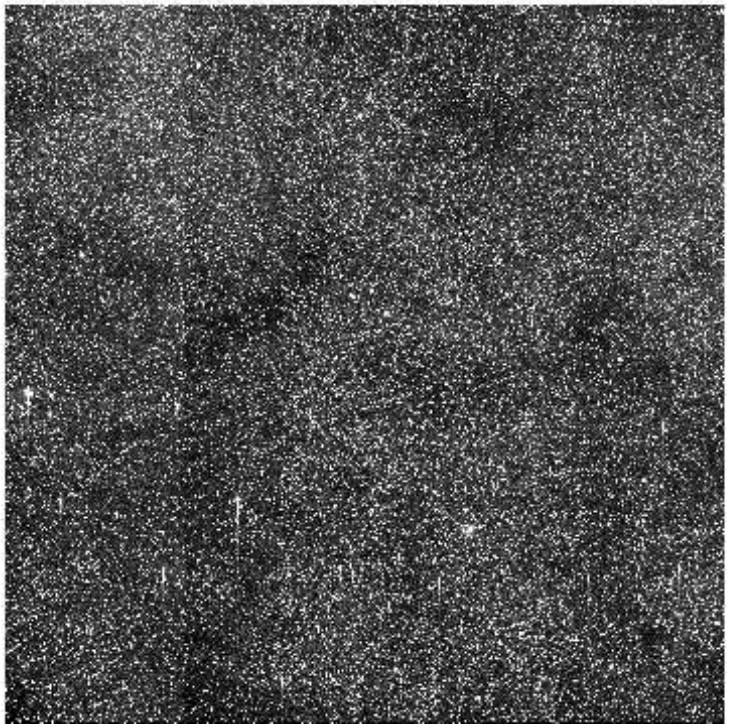
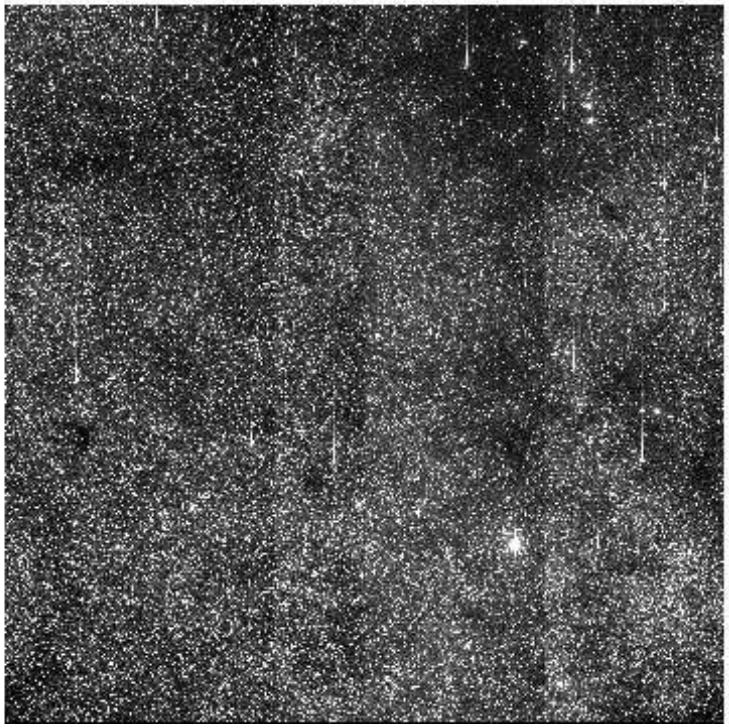
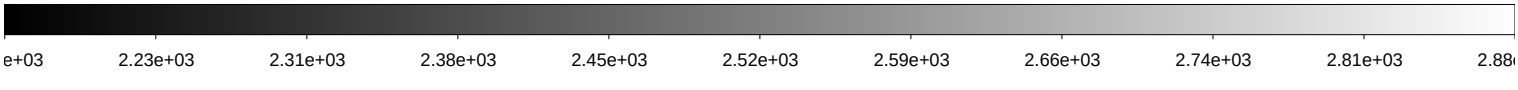


File Name	:	**kmts.20250812.045351.fits** # 149 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:26.660			
DEC	:	-29:01:47.50			
Exposure Time	:	90			
Airmass	:	1.25			
Sidereal Time	:	20:49:43	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T21:58:27	Weather	:	1
CCD Temperature	:	-109.83	Moon Effect	:	0.0

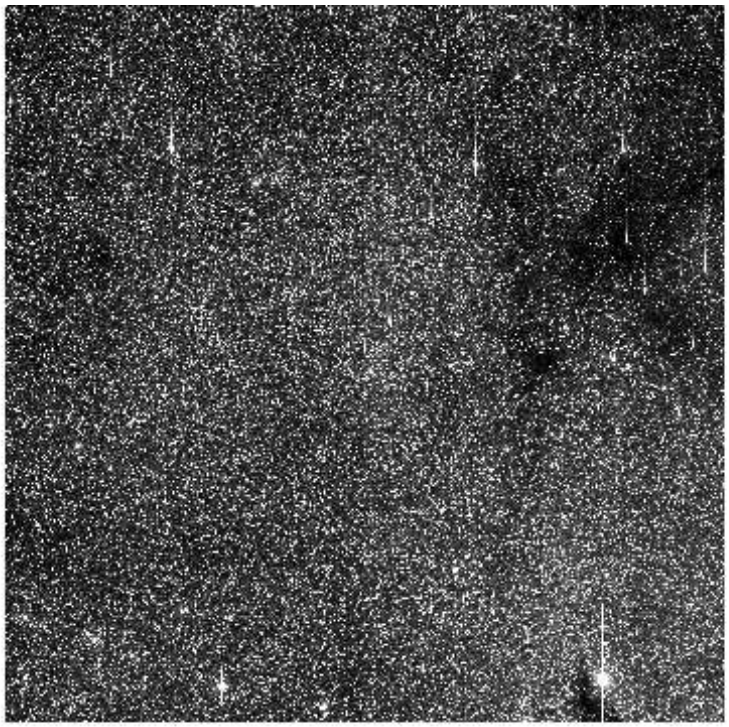
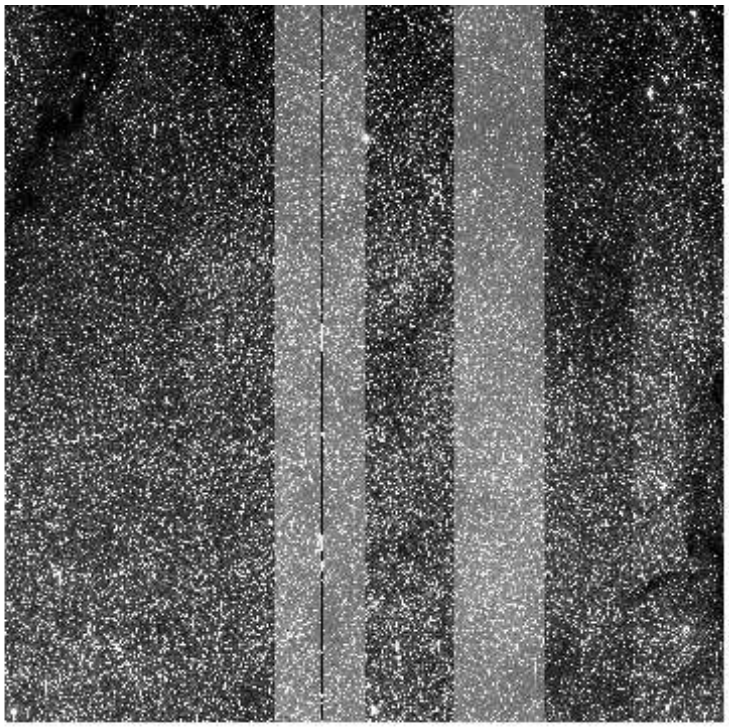
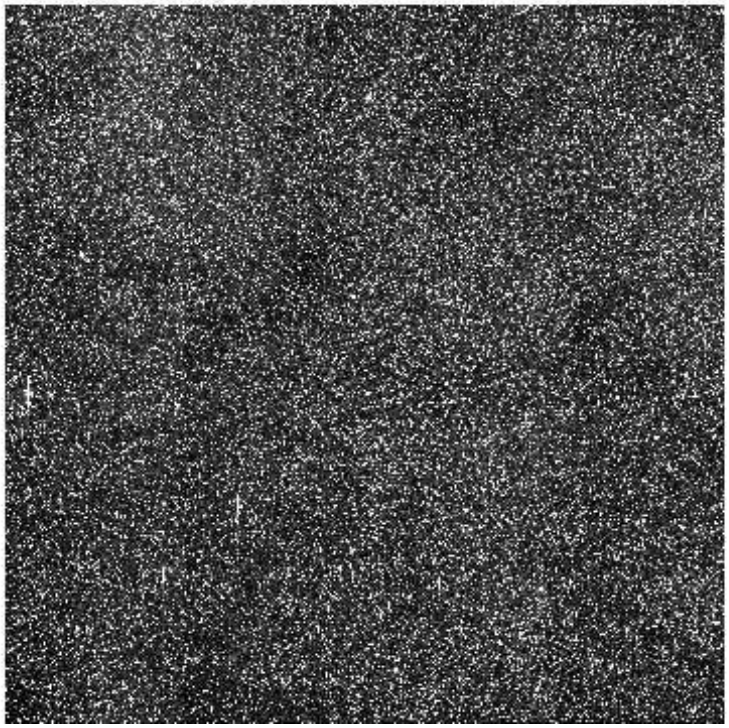
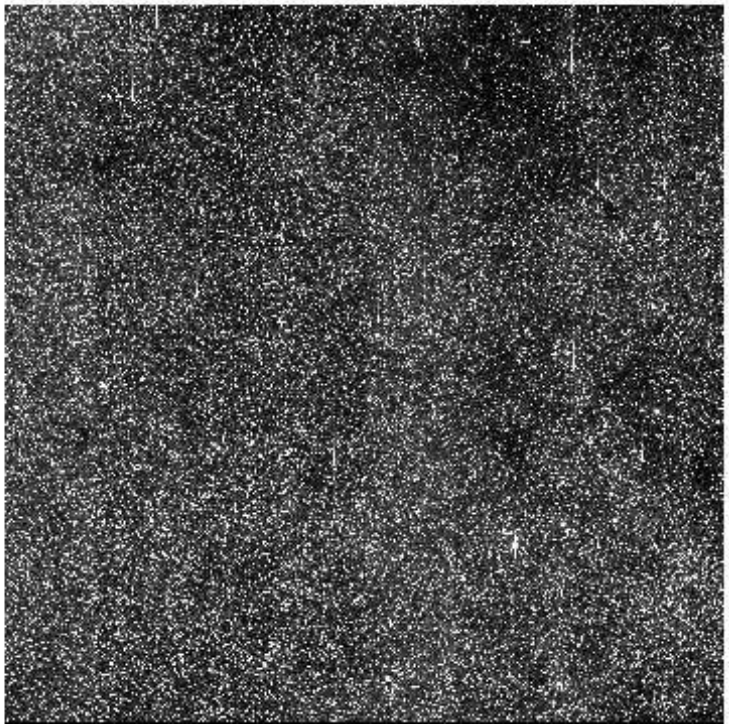
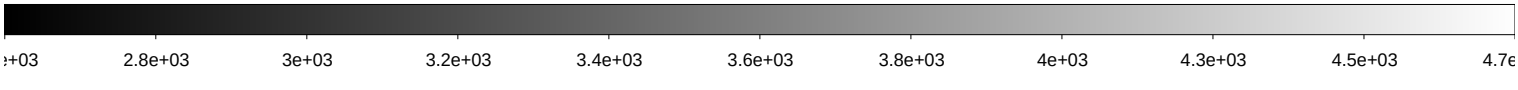




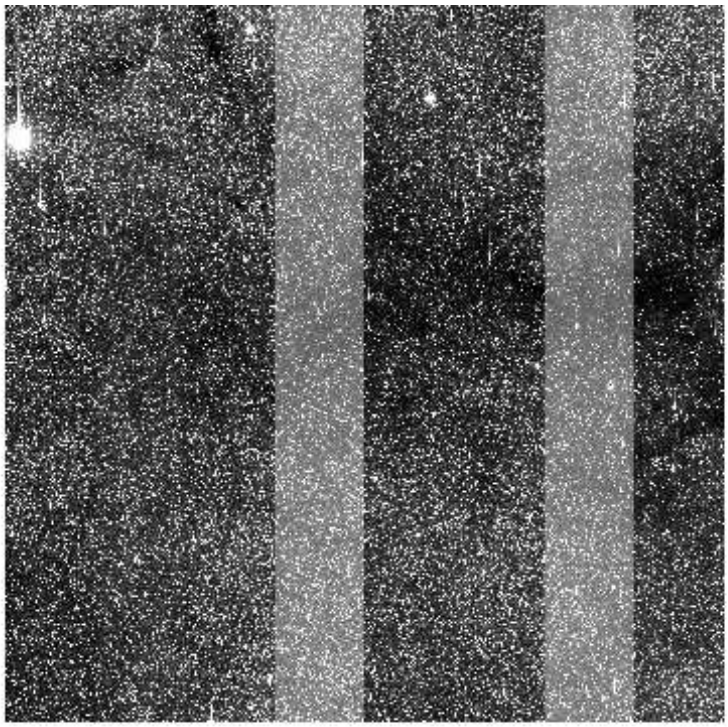
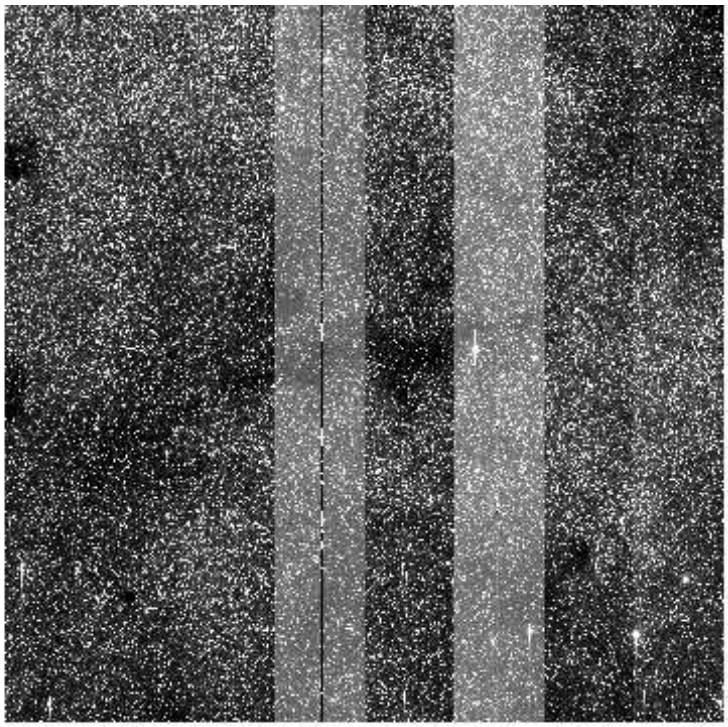
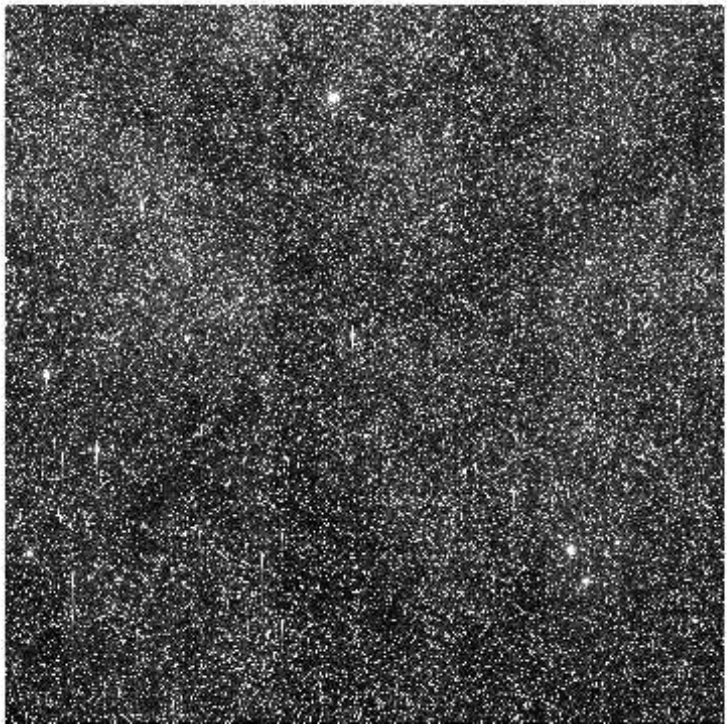
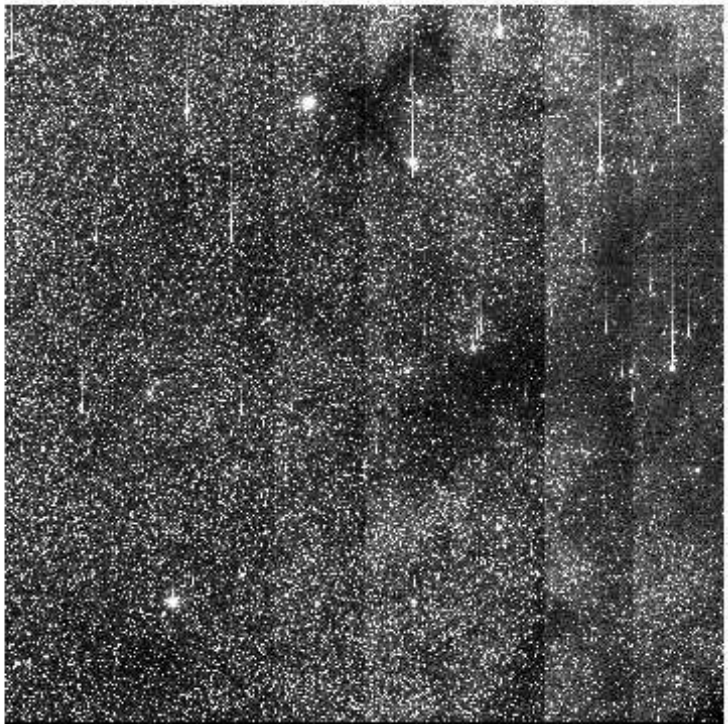
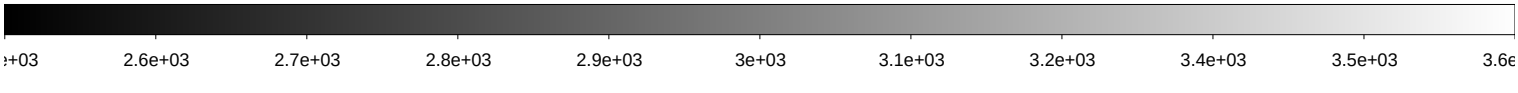
File Name	:	**kmts.20250812.045352.fits** # 150 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.790			
DEC	:	-27:56:47.60			
Exposure Time	:	90			
Airmass	:	1.24			
Sidereal Time	:	20:52:23	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T22:01:06	Weather	:	1
CCD Temperature	:	-109.83	Moon Effect	:	0.0

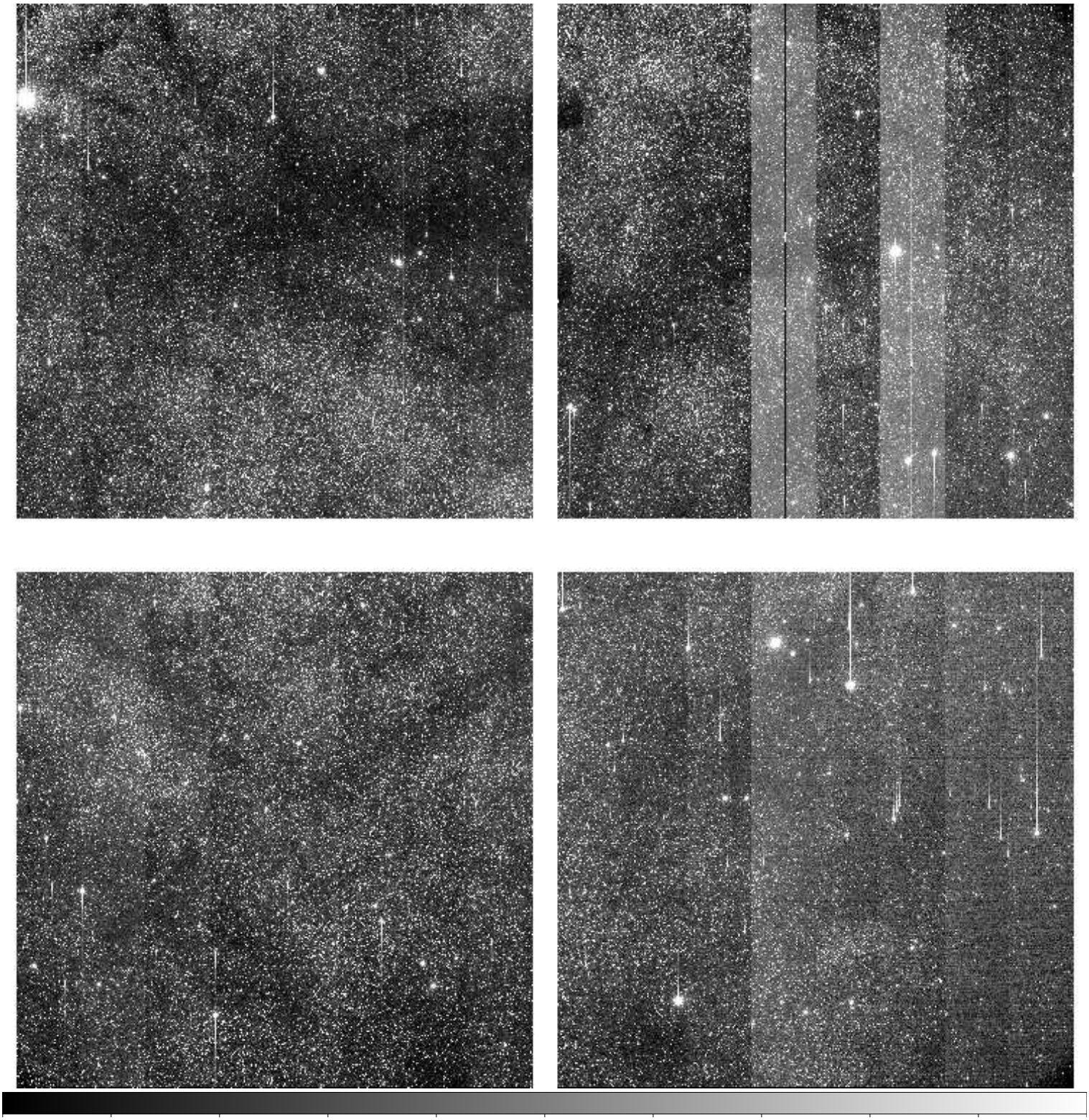
File Name	:	**kmts.20250812.045353.fits** # 151 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.720			
DEC	:	-27:56:47.50			
Exposure Time	:	60			
Airmass	:	1.25			
Sidereal Time	:	20:55:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T22:03:45	Weather	:	1
CCD Temperature	:	-109.83	Moon Effect	:	0.0

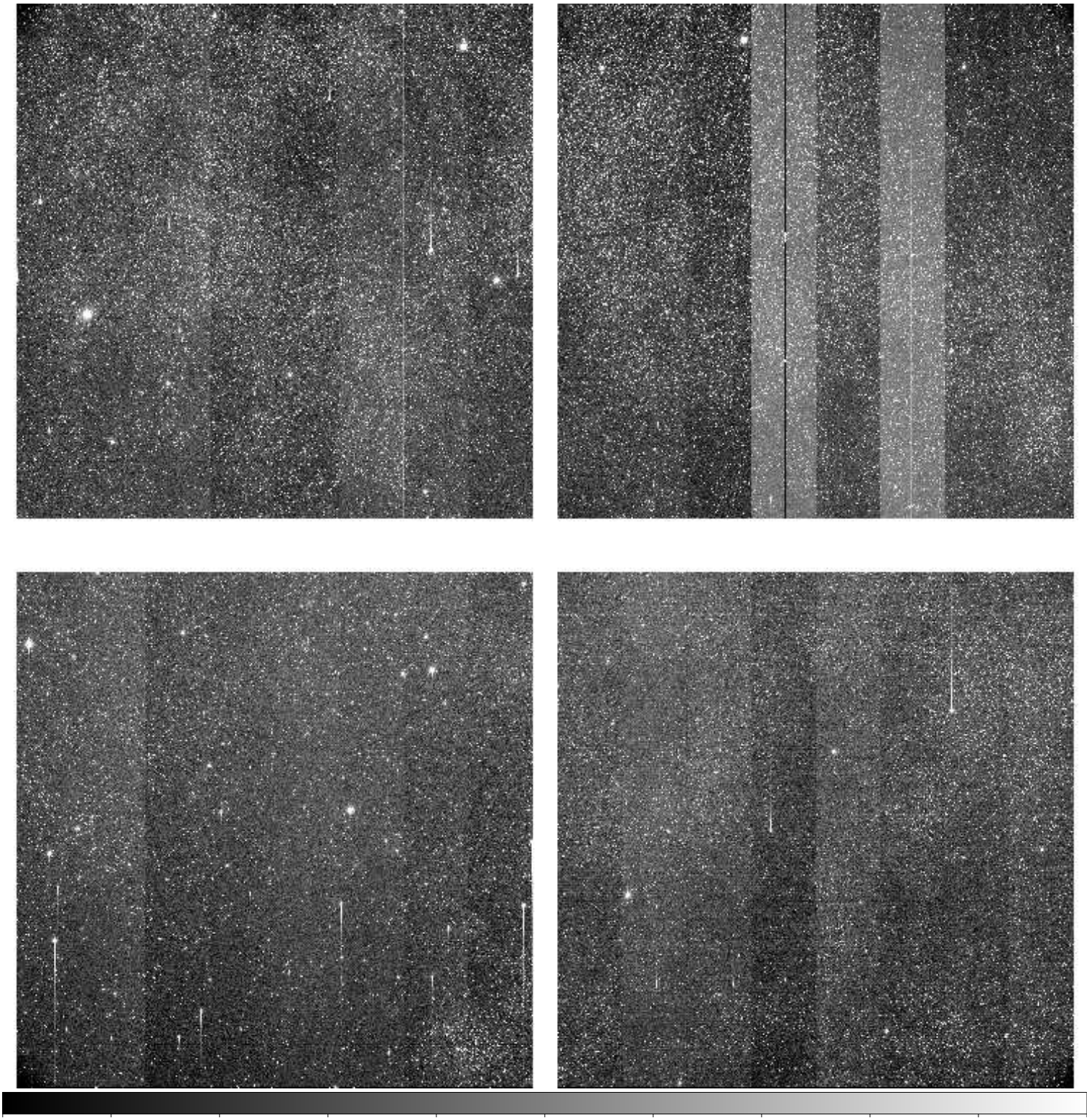
File Name	:	**kmts.20250812.045354.fits** # 152 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:26.390			
DEC	:	-31:08:17.50			
Exposure Time	:	60			
Airmass	:	1.27			
Sidereal Time	:	20:57:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T22:05:55	Weather	:	1
CCD Temperature	:	-109.86	Moon Effect	:	0.0

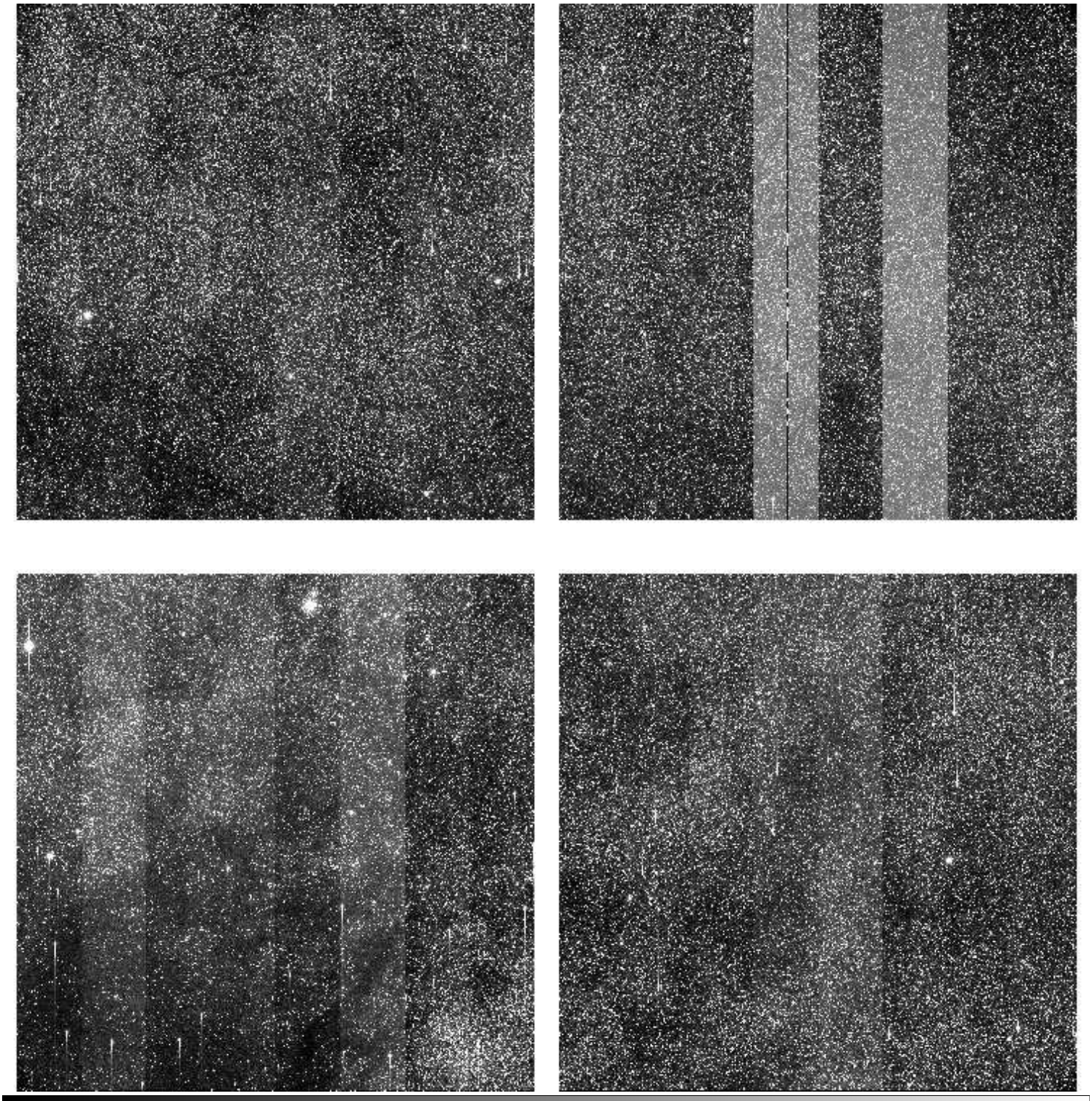
File Name	:	**kmts.20250812.045355.fits** # 153 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:26.340			
DEC	:	-31:08:17.80			
Exposure Time	:	90			
Airmass	:	1.27			
Sidereal Time	:	20:59:22	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T22:08:04	Weather	:	1
CCD Temperature	:	-109.87	Moon Effect	:	0.0



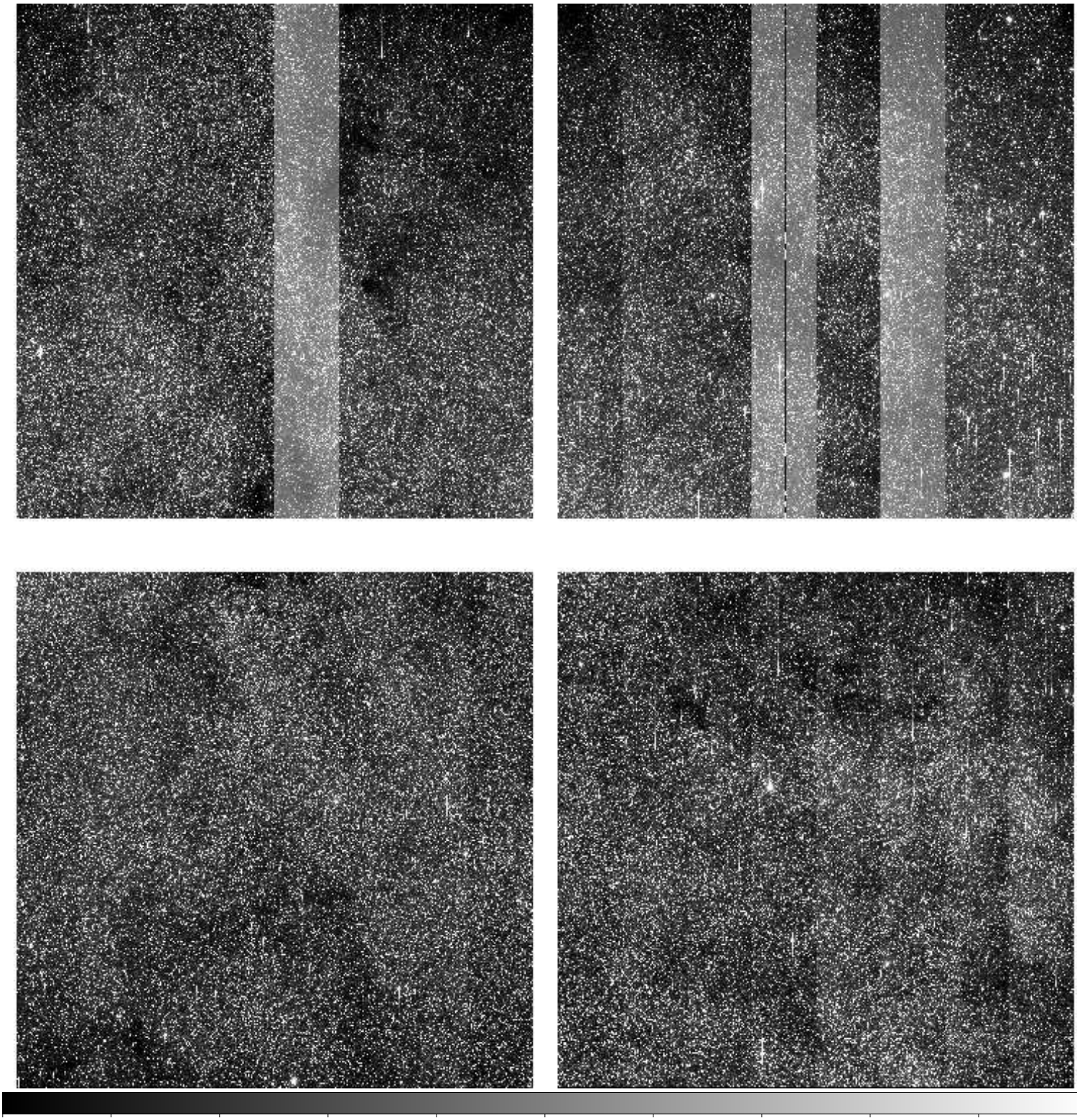
File Name	:	**kmts.20250812.045356.fits** # 154 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:02.030			
DEC	:	-24:40:19.40			
Exposure Time	:	90			
Airmass	:	1.36			
Sidereal Time	:	21:02:02	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T22:10:44	Weather	:	1
CCD Temperature	:	-109.88	Moon Effect	:	0.0



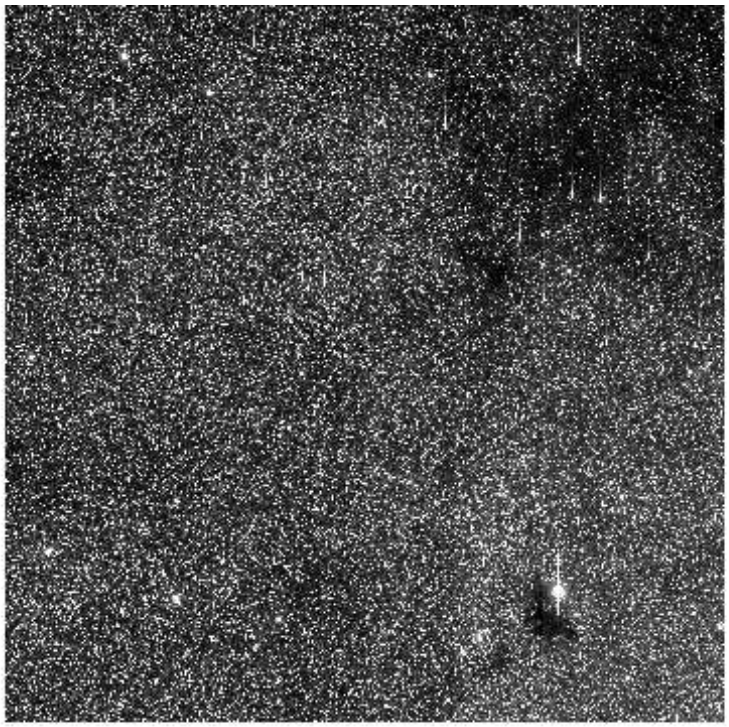
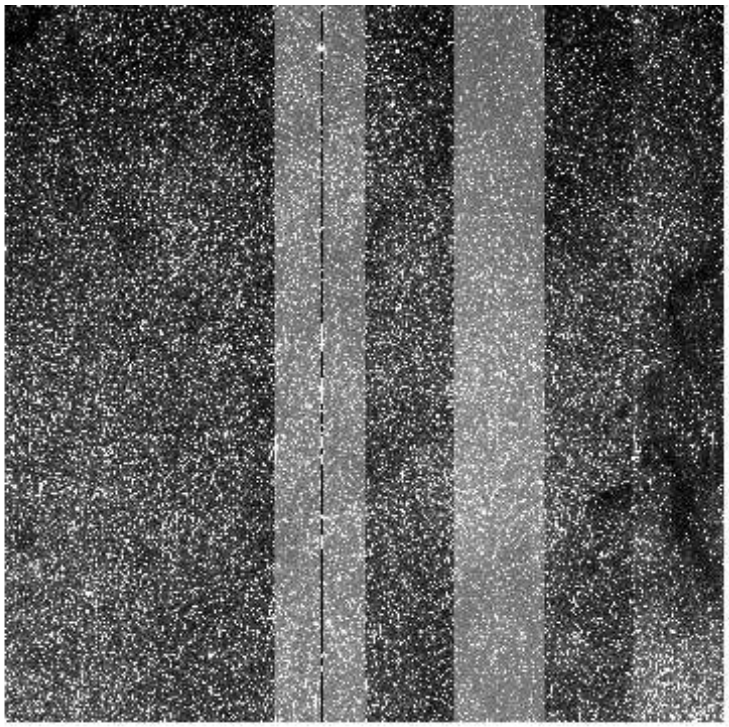
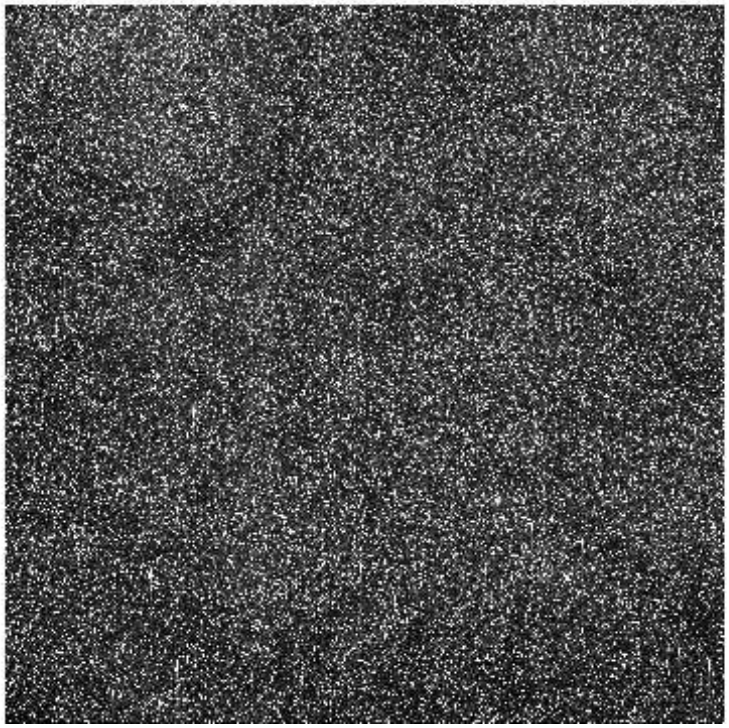
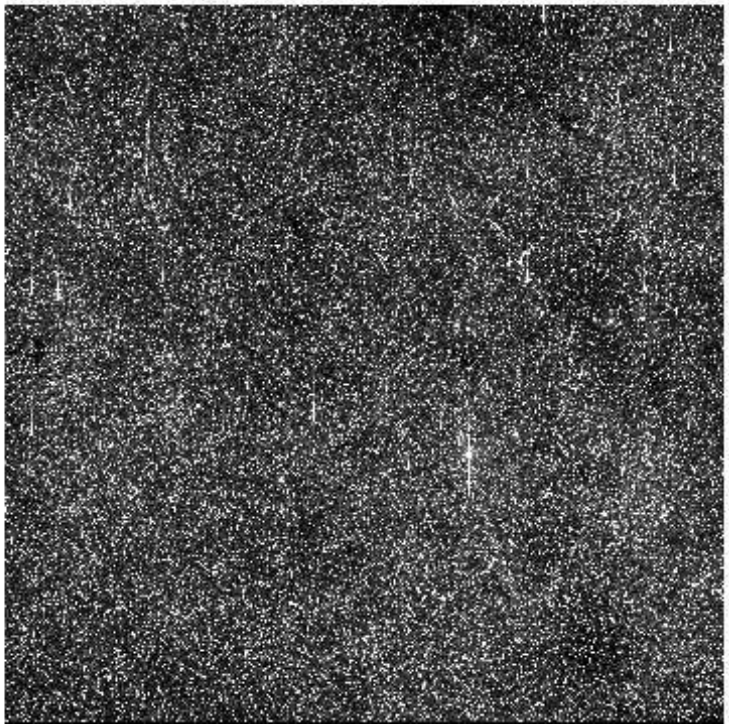
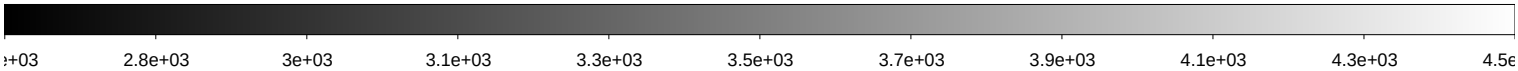
File Name	:	**kmts.20250812.045357.fits** # 155 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:01.980			
DEC	:	-24:40:19.20			
Exposure Time	:	60			
Airmass	:	1.37			
Sidereal Time	:	21:04:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T22:13:25	Weather	:	1
CCD Temperature	:	-109.64	Moon Effect	:	0.0



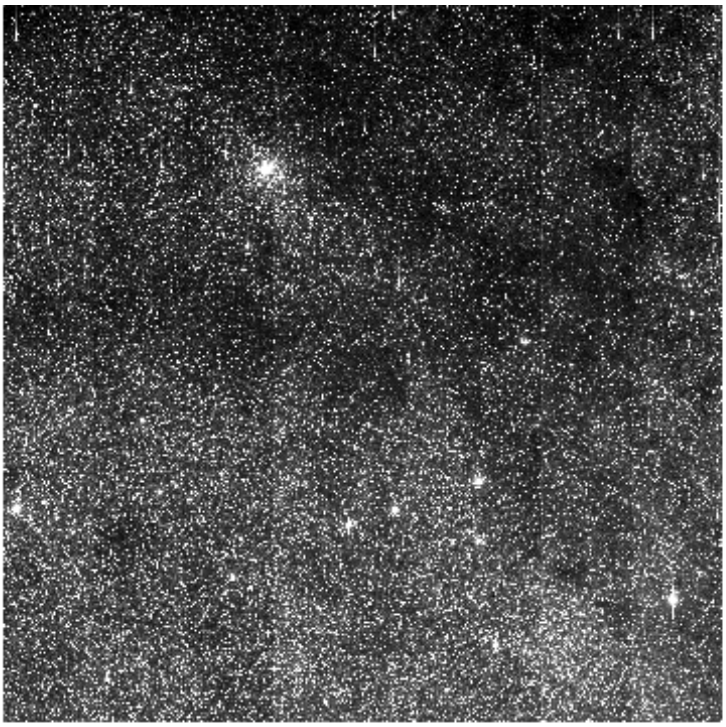
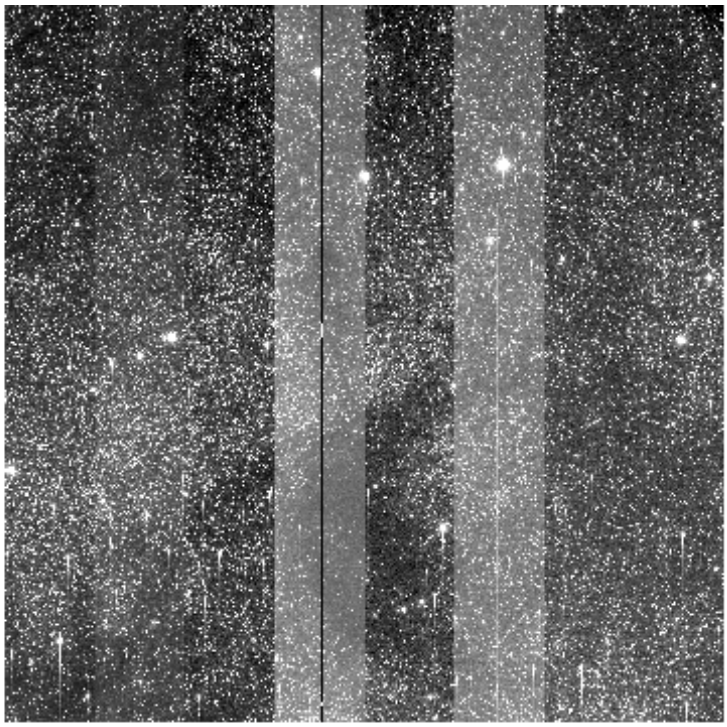
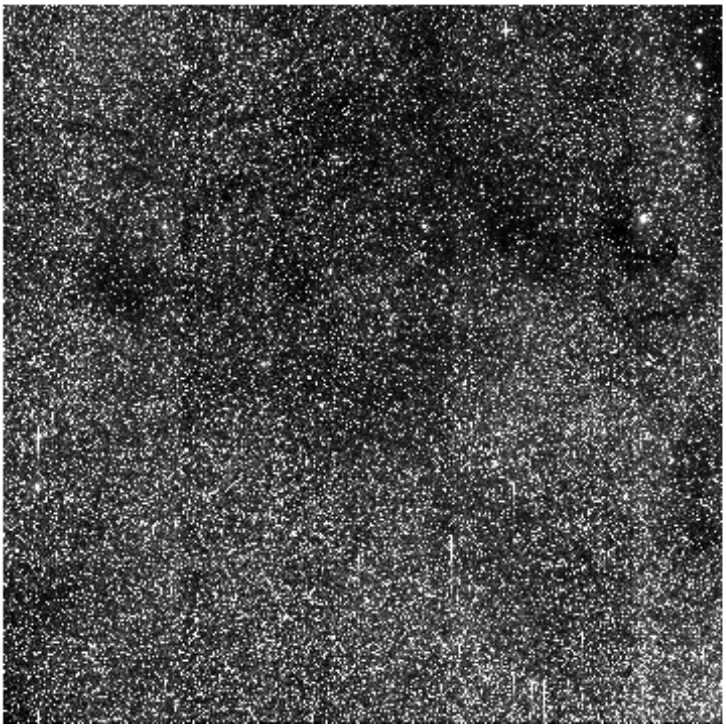
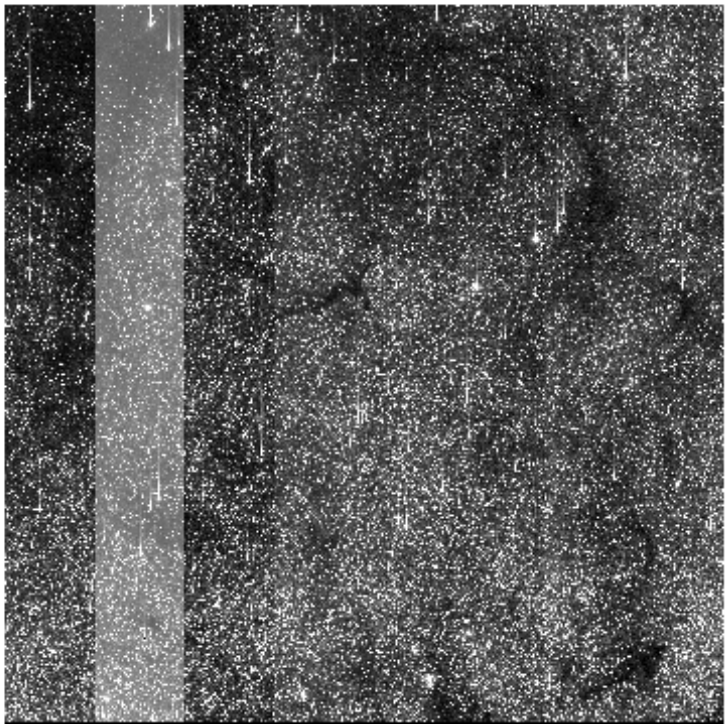
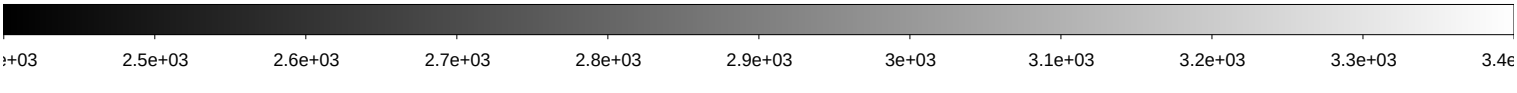
File Name	:	**kmts.20250812.045358.fits** # 156 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.160			
DEC	:	-29:09:19.00			
Exposure Time	:	60			
Airmass	:	1.31			
Sidereal Time	:	21:06:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T22:15:33	Weather	:	1
CCD Temperature	:	-109.84	Moon Effect	:	0.0



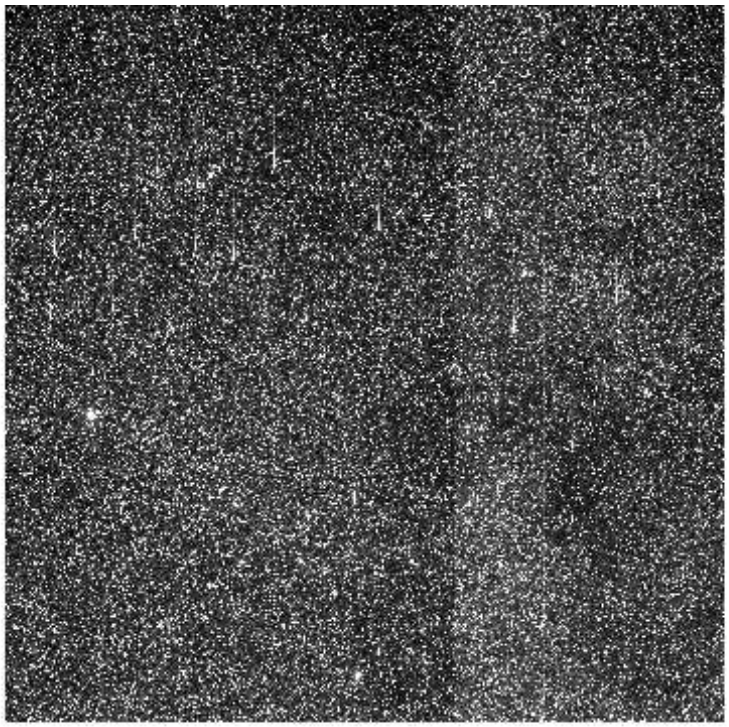
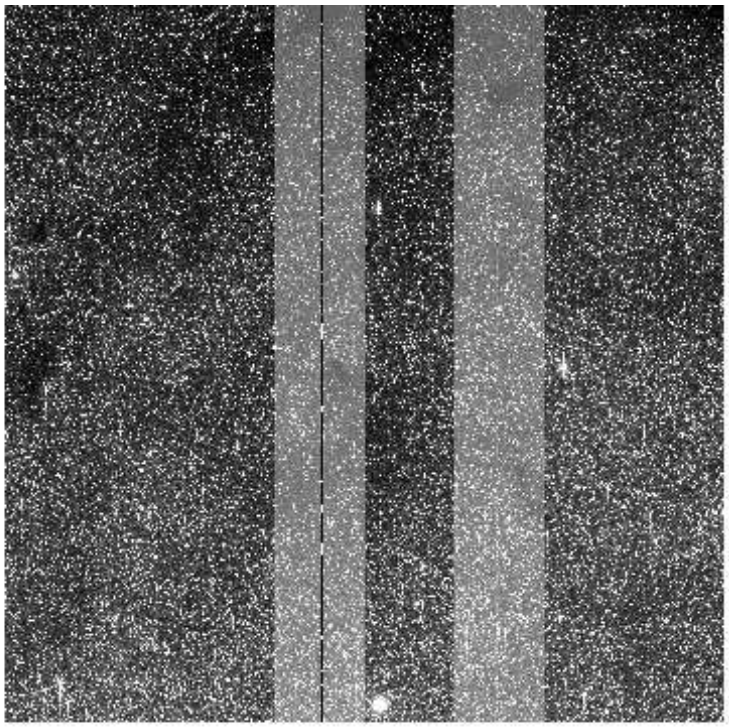
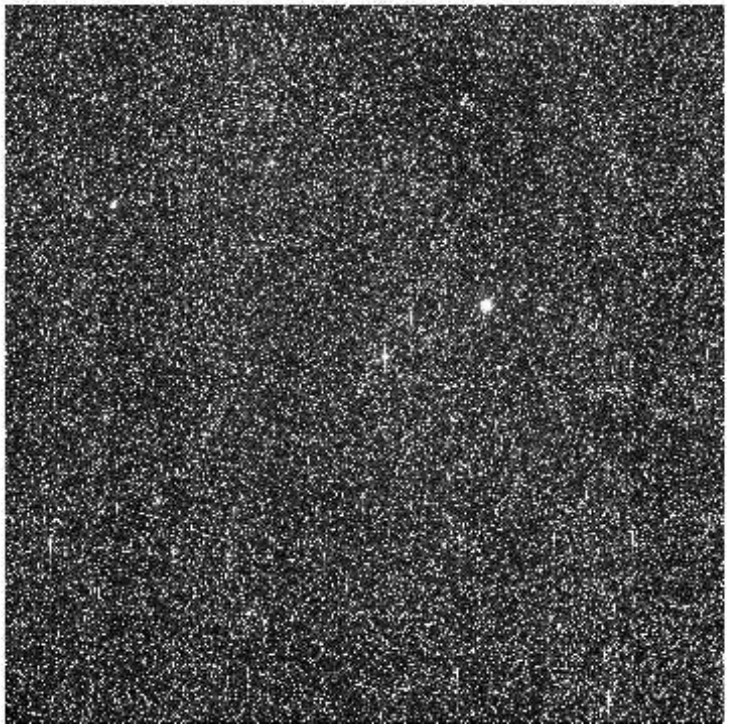
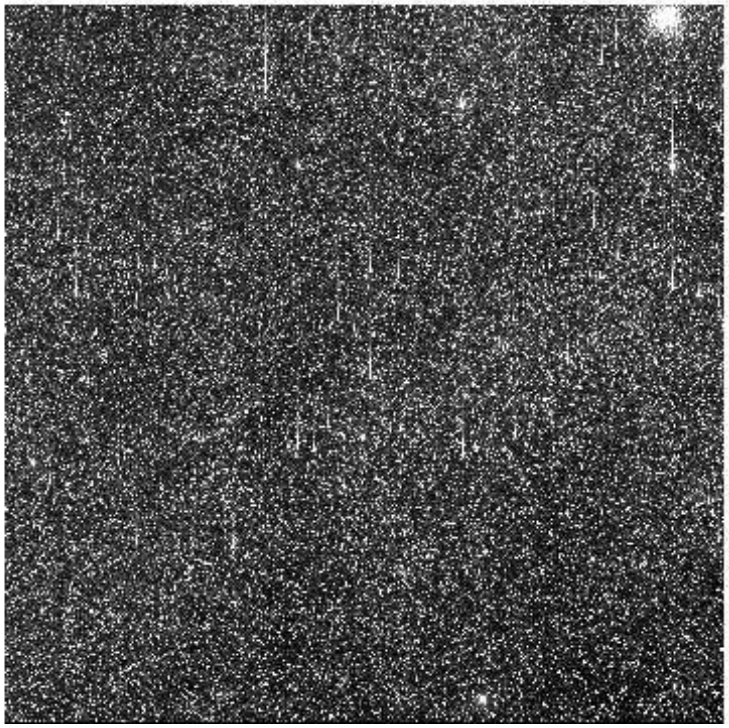
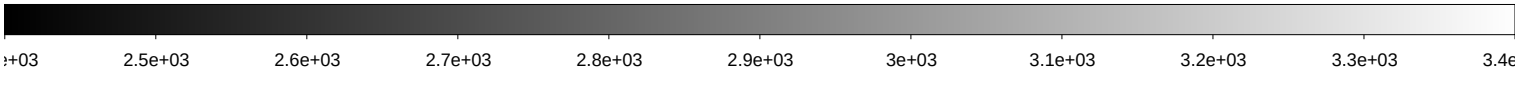
File Name	:	**kmts.20250812.045359.fits** # 157 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.230			
DEC	:	-28:04:18.20			
Exposure Time	:	60			
Airmass	:	1.30			
Sidereal Time	:	21:09:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T22:17:43	Weather	:	1
CCD Temperature	:	-109.96	Moon Effect	:	0.0

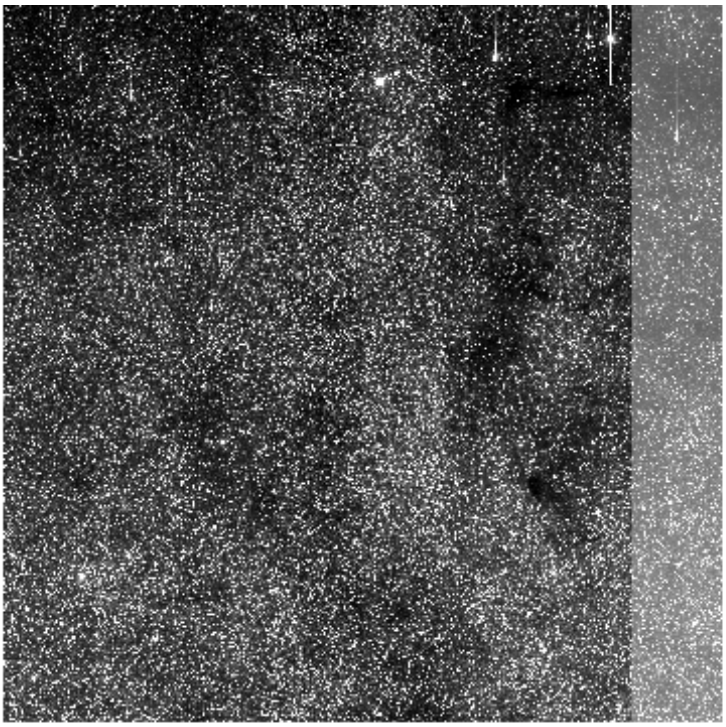
File Name	:	**kmts.20250812.045360.fits** # 158 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:25.200			
DEC	:	-25:50:18.10			
Exposure Time	:	60			
Airmass	:	1.31			
Sidereal Time	:	21:11:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T22:19:41	Weather	:	1
CCD Temperature	:	-109.98	Moon Effect	:	0.0

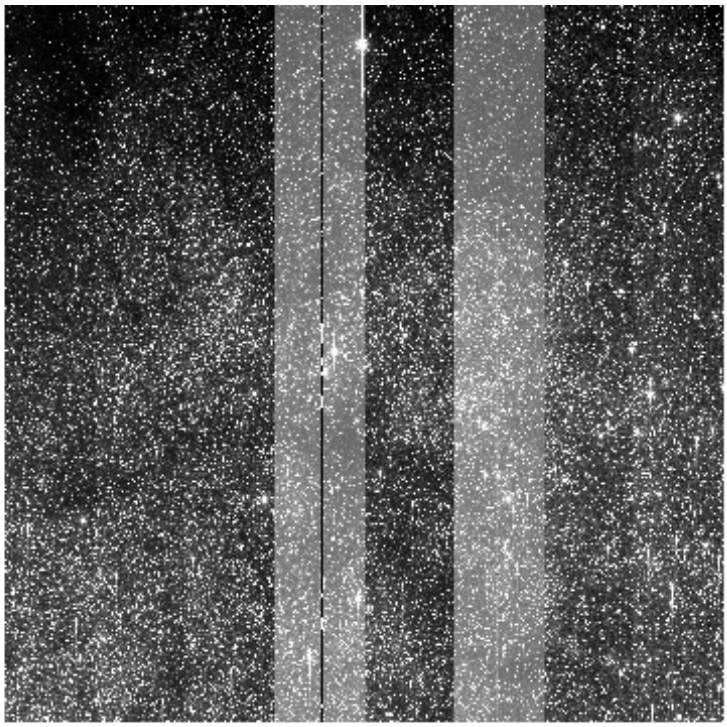






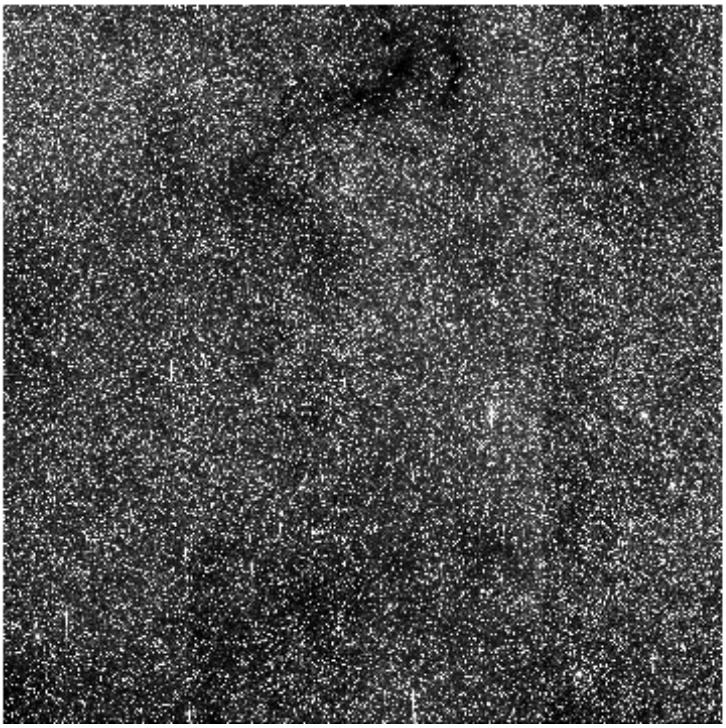
File Name	:	**kmts.20250812.045361.fits** # 159 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:34.400			
DEC	:	-25:50:17.60			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	21:13:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T22:21:50	Weather	:	1
CCD Temperature	:	-109.96	Moon Effect	:	0.0

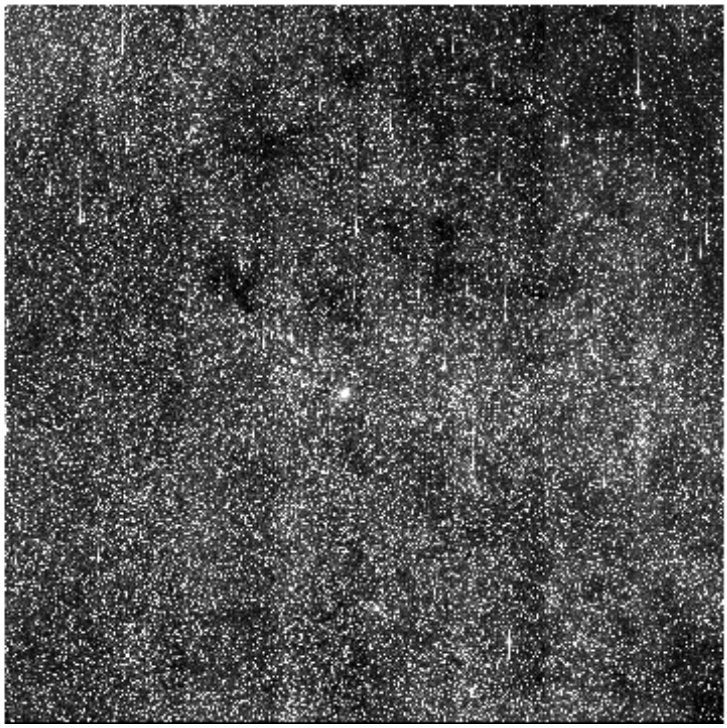






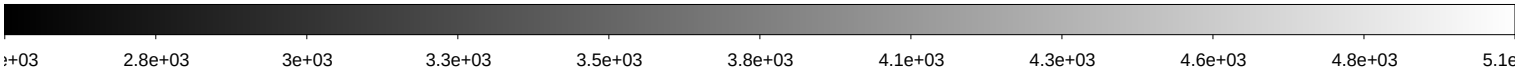
File Name	:	**kmts.20250812.045362.fits** # 160 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:26.000			
DEC	:	-29:01:49.00			
Exposure Time	:	60			
Airmass	:	1.35			
Sidereal Time	:	21:15:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T22:24:00	Weather	:	1
CCD Temperature	:	-109.97	Moon Effect	:	0.0



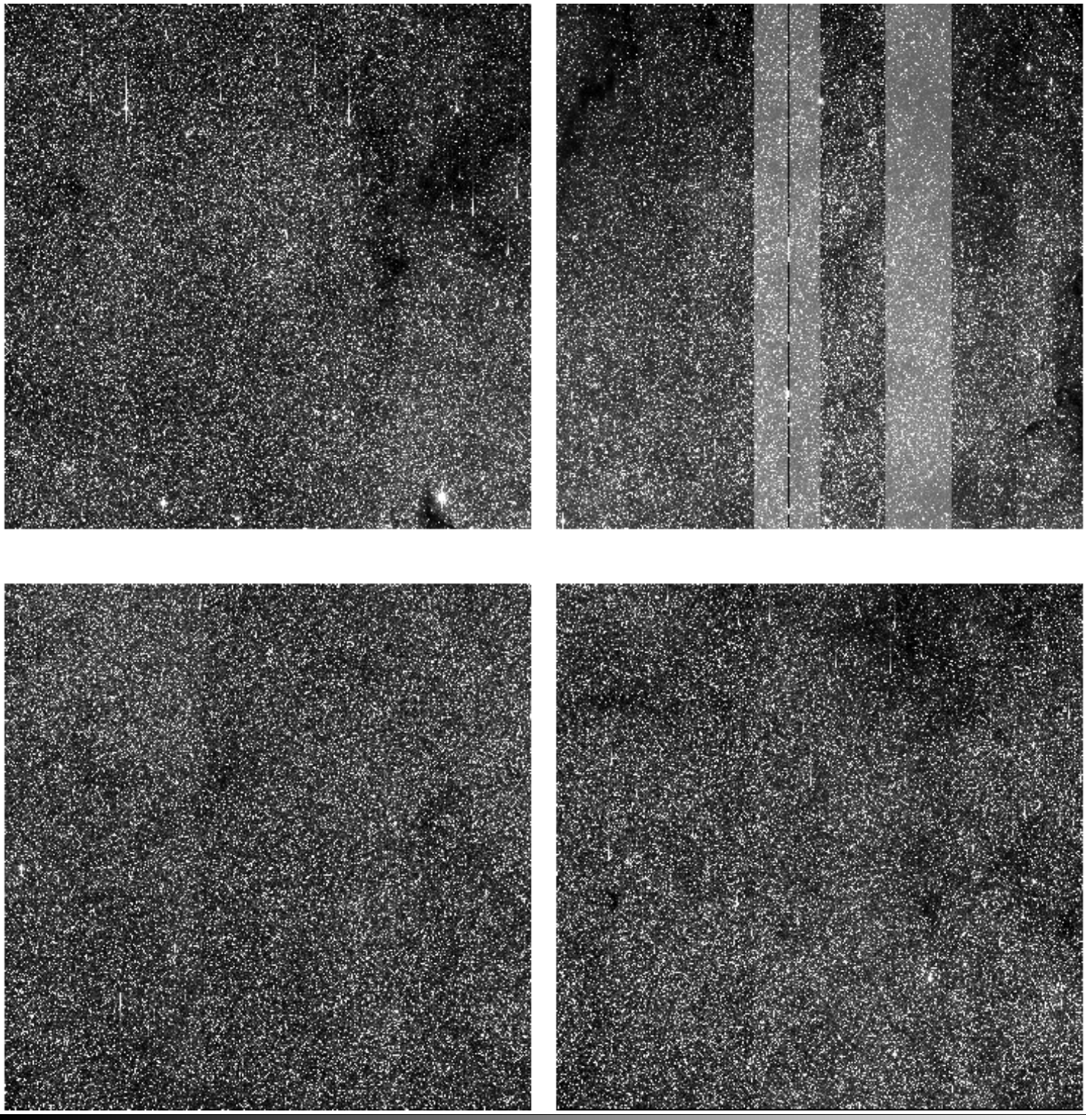




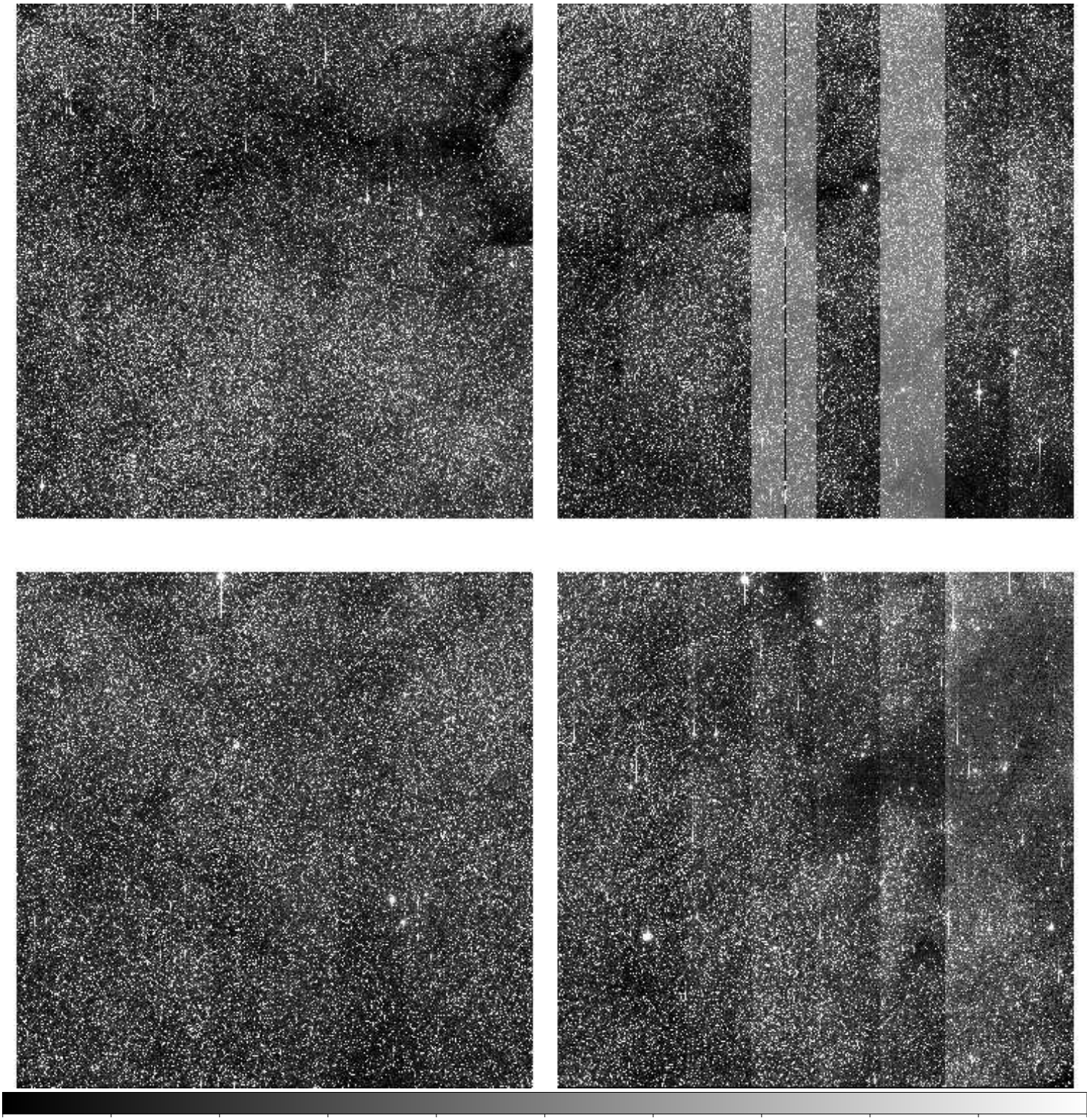




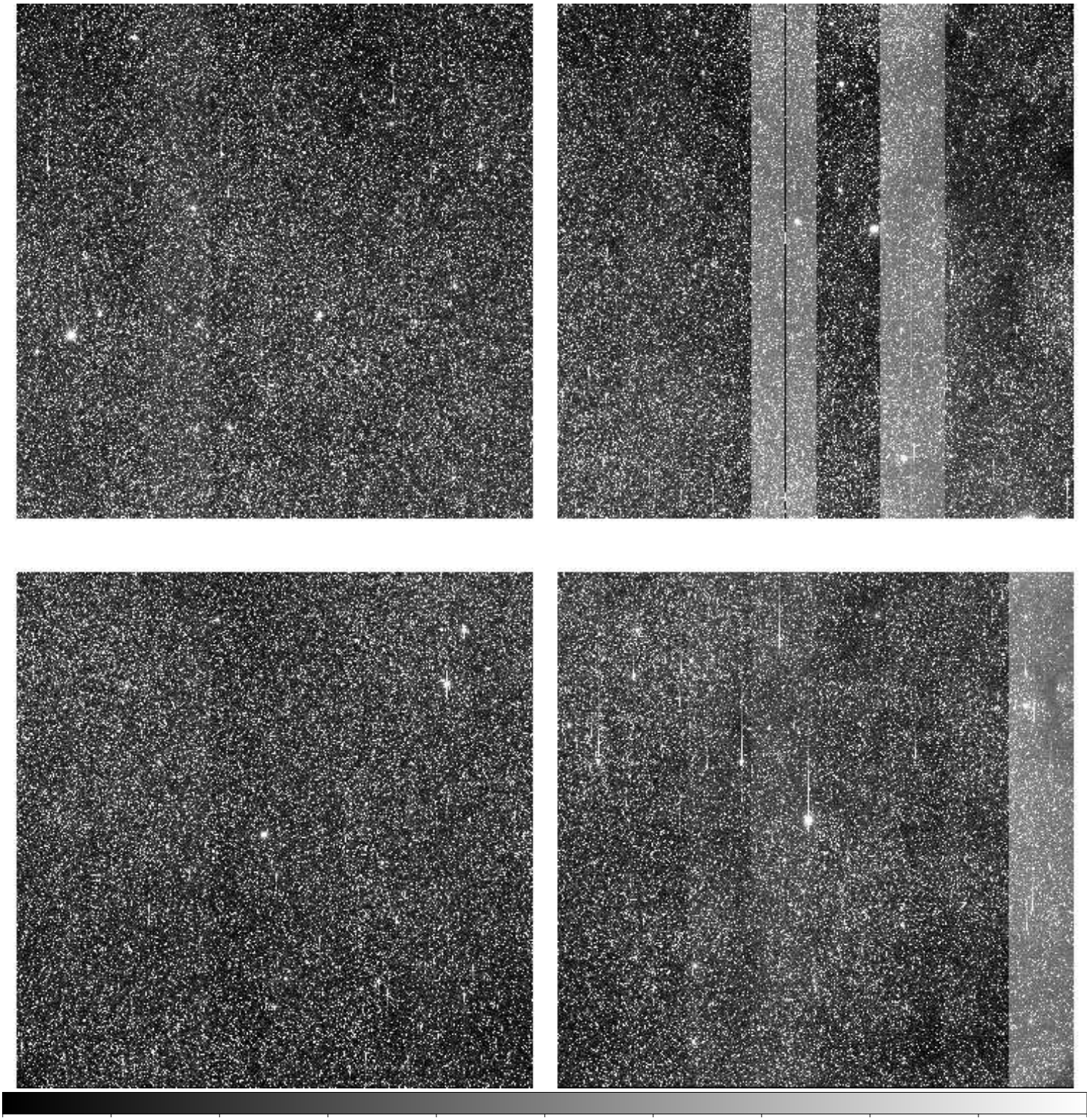
File Name	:	**kmts.20250812.045363.fits** # 161 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.100			
DEC	:	-27:56:49.50			
Exposure Time	:	60			
Airmass	:	1.33			
Sidereal Time	:	21:17:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T22:26:10	Weather	:	1
CCD Temperature	:	-109.98	Moon Effect	:	0.0



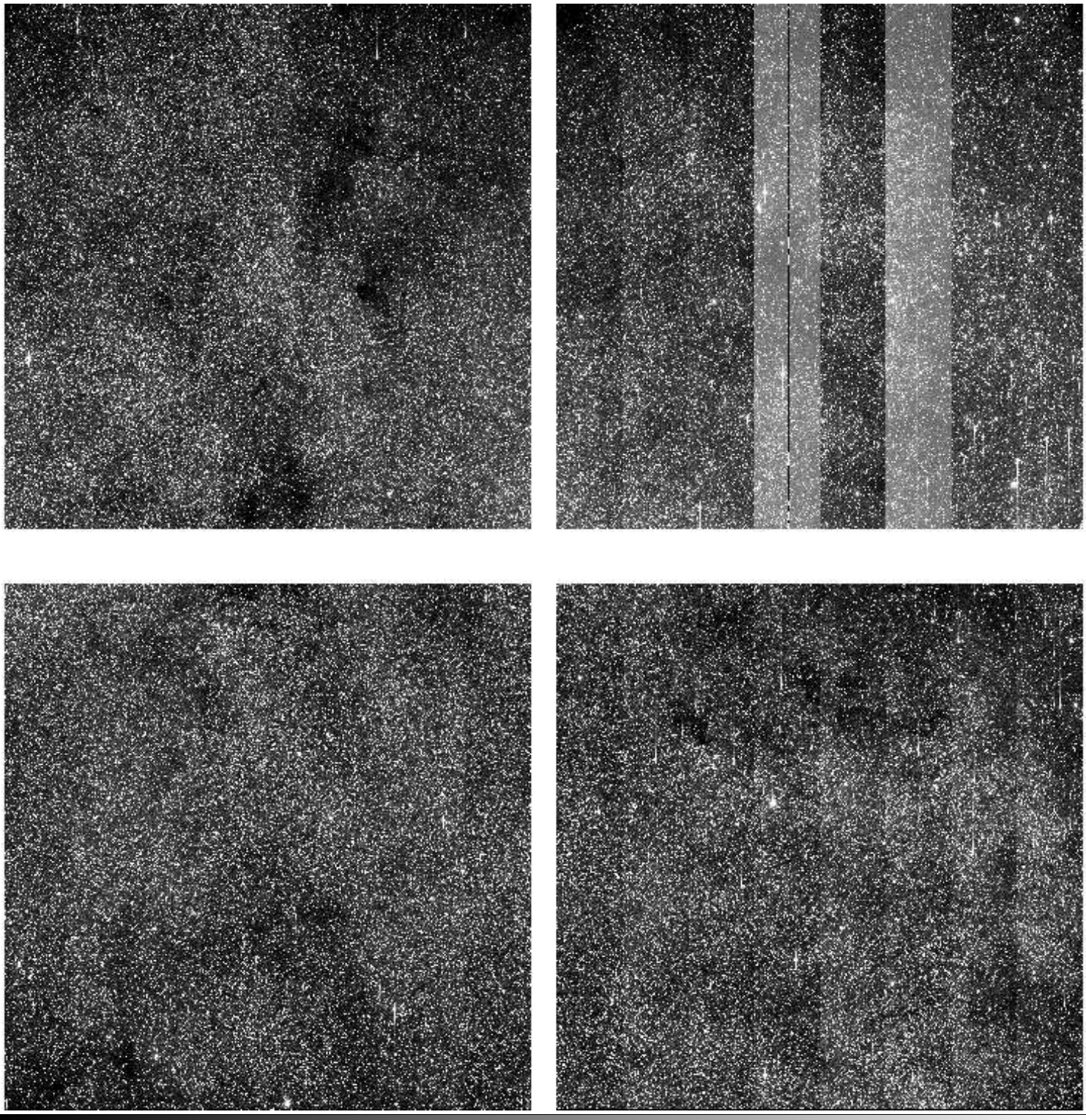
File Name	:	**kmts.20250812.045364.fits** # 162 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:08.940			
DEC	:	-31:15:48.70			
Exposure Time	:	60			
Airmass	:	1.36			
Sidereal Time	:	21:19:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T22:28:20	Weather	:	1
CCD Temperature	:	-110	Moon Effect	:	0.0

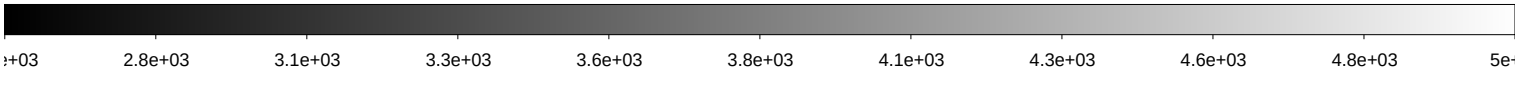


File Name	:	**kmts.20250812.045365.fits** # 163 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG36**			
RA	:	18:15:53.170			
DEC	:	-23:44:18.00			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	21:21:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T22:30:22	Weather	:	1
CCD Temperature	:	-110.01	Moon Effect	:	0.0

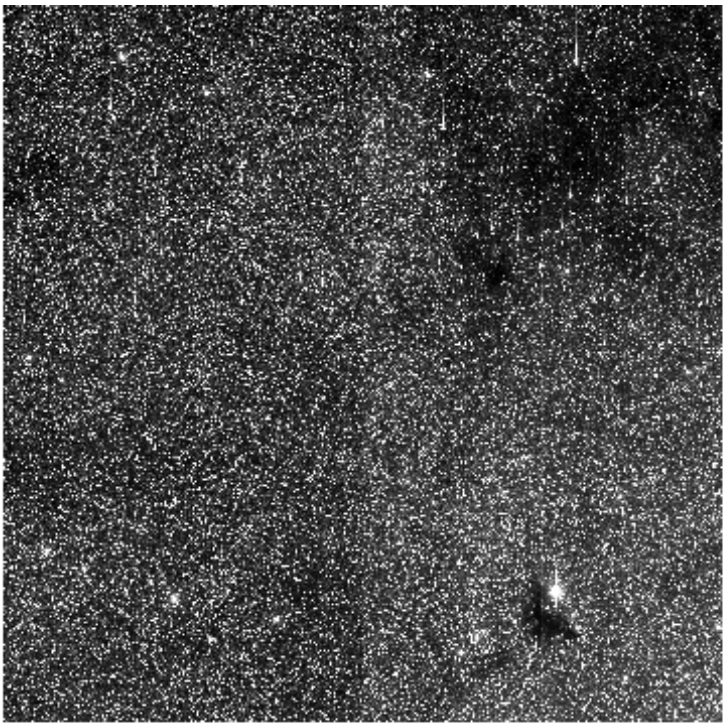
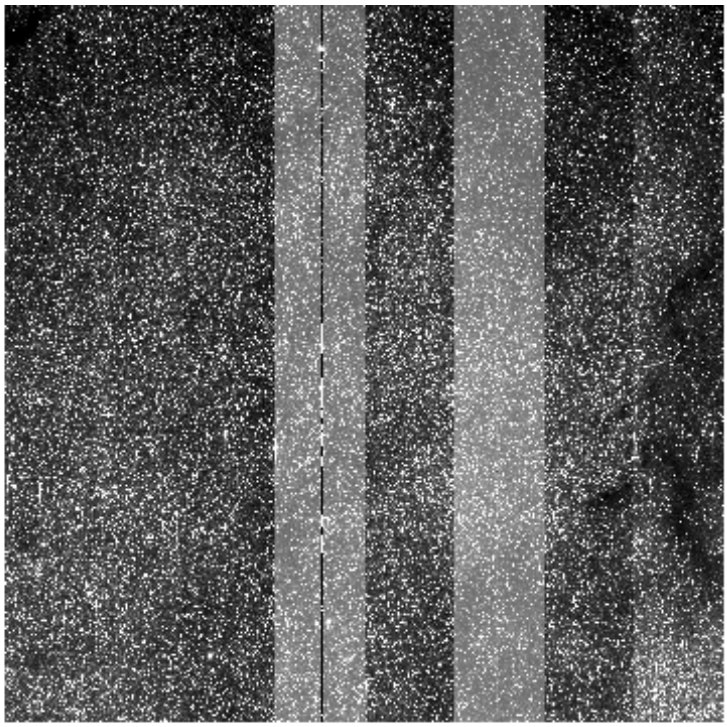
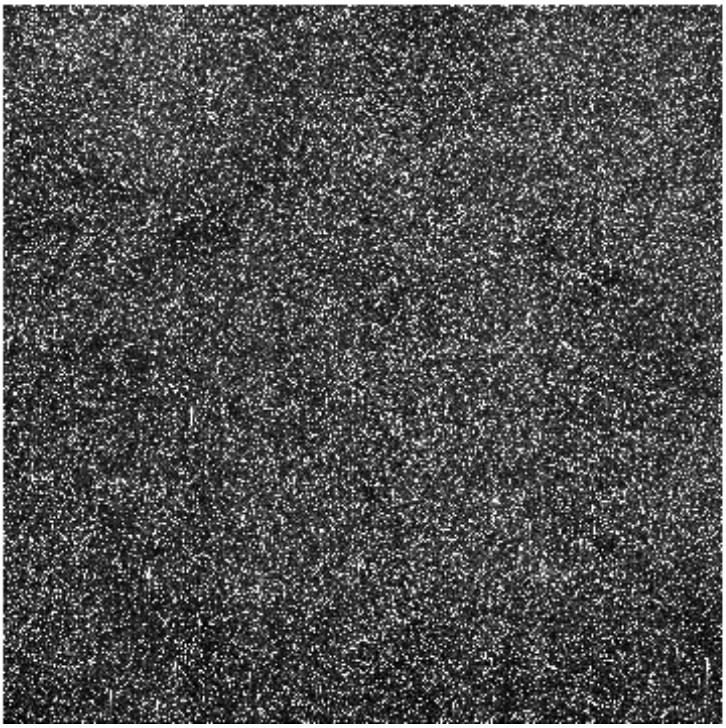
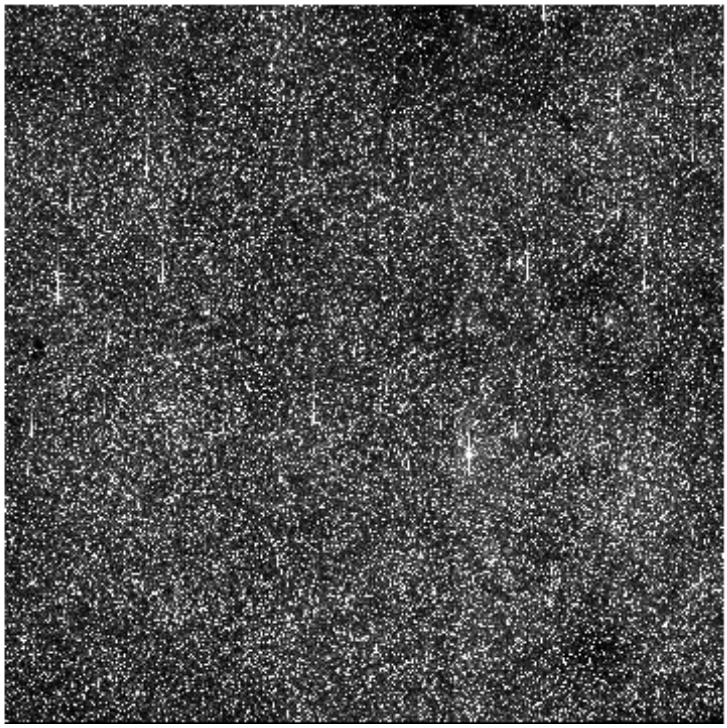


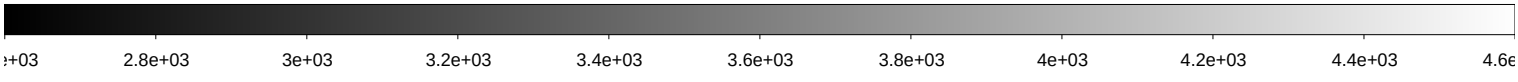
File Name	:	**kmts.20250812.045366.fits** # 164 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.850			
DEC	:	-29:09:19.30			
Exposure Time	:	60			
Airmass	:	1.39			
Sidereal Time	:	21:23:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T22:32:19	Weather	:	1
CCD Temperature	:	-110.01	Moon Effect	:	0.0



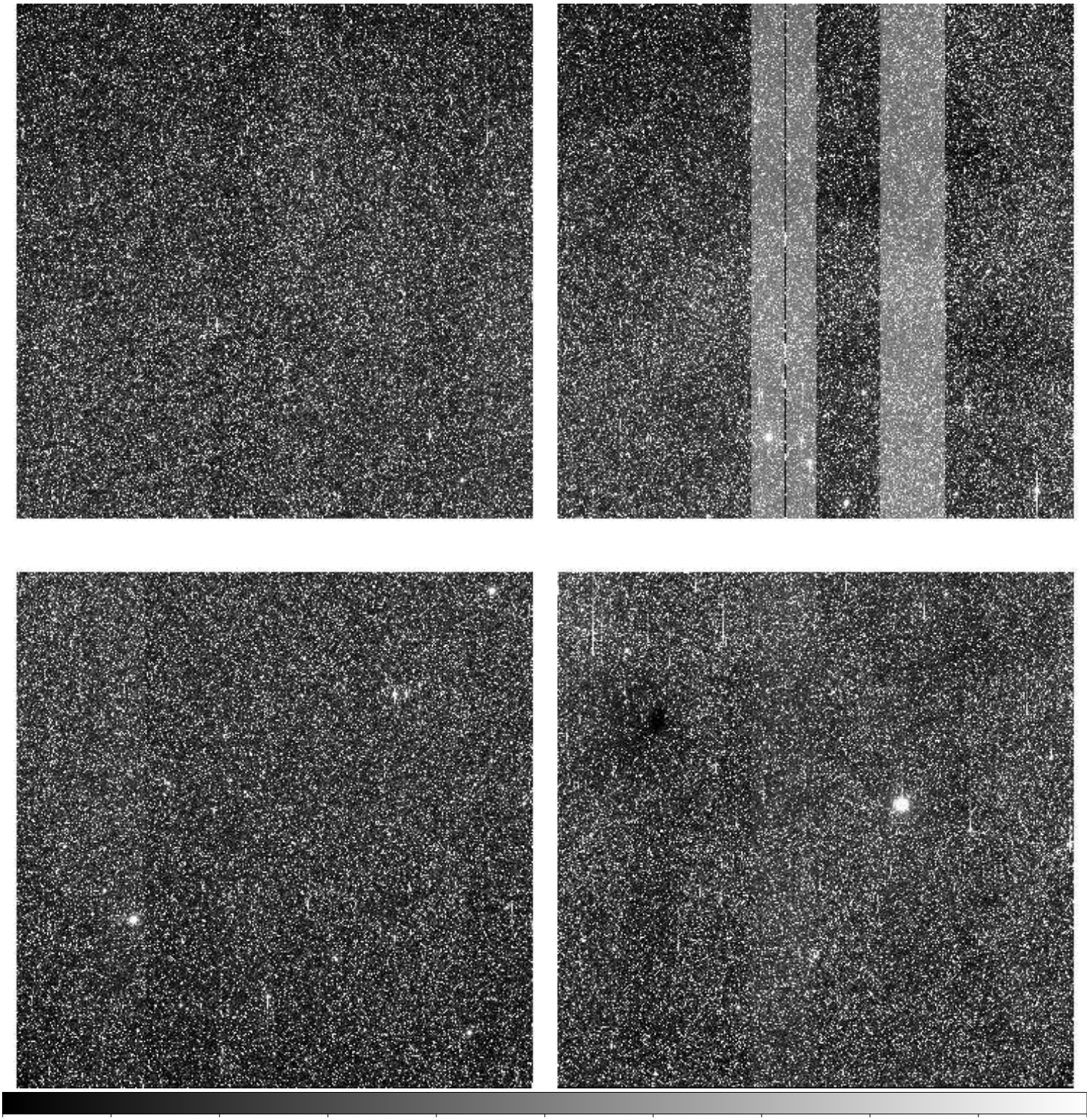


File Name	:	**kmts.20250812.045367.fits** # 165 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.910			
DEC	:	-28:04:18.80			
Exposure Time	:	60			
Airmass	:	1.37			
Sidereal Time	:	21:25:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T22:34:17	Weather	:	1
CCD Temperature	:	-109.76	Moon Effect	:	0.0

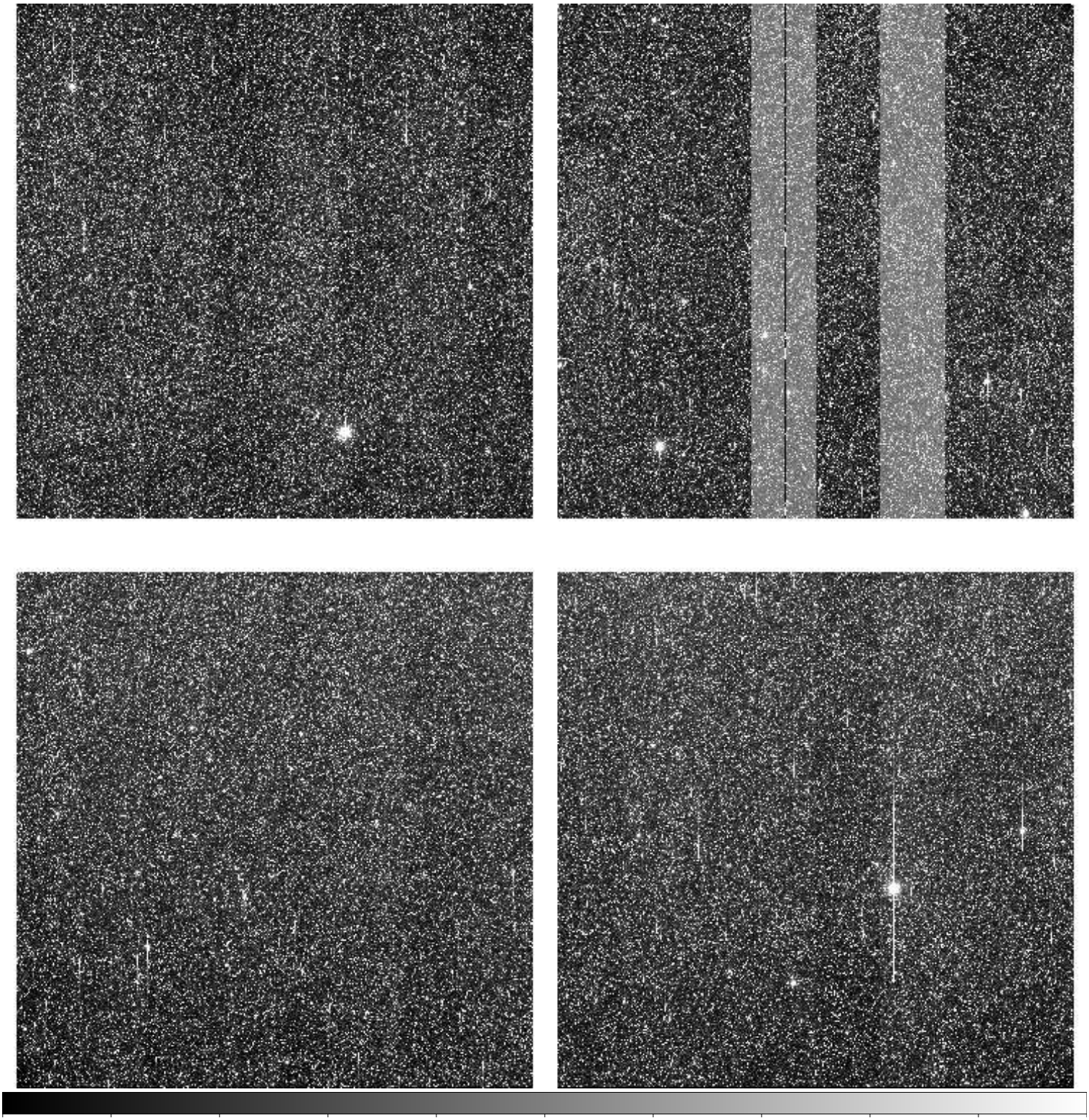







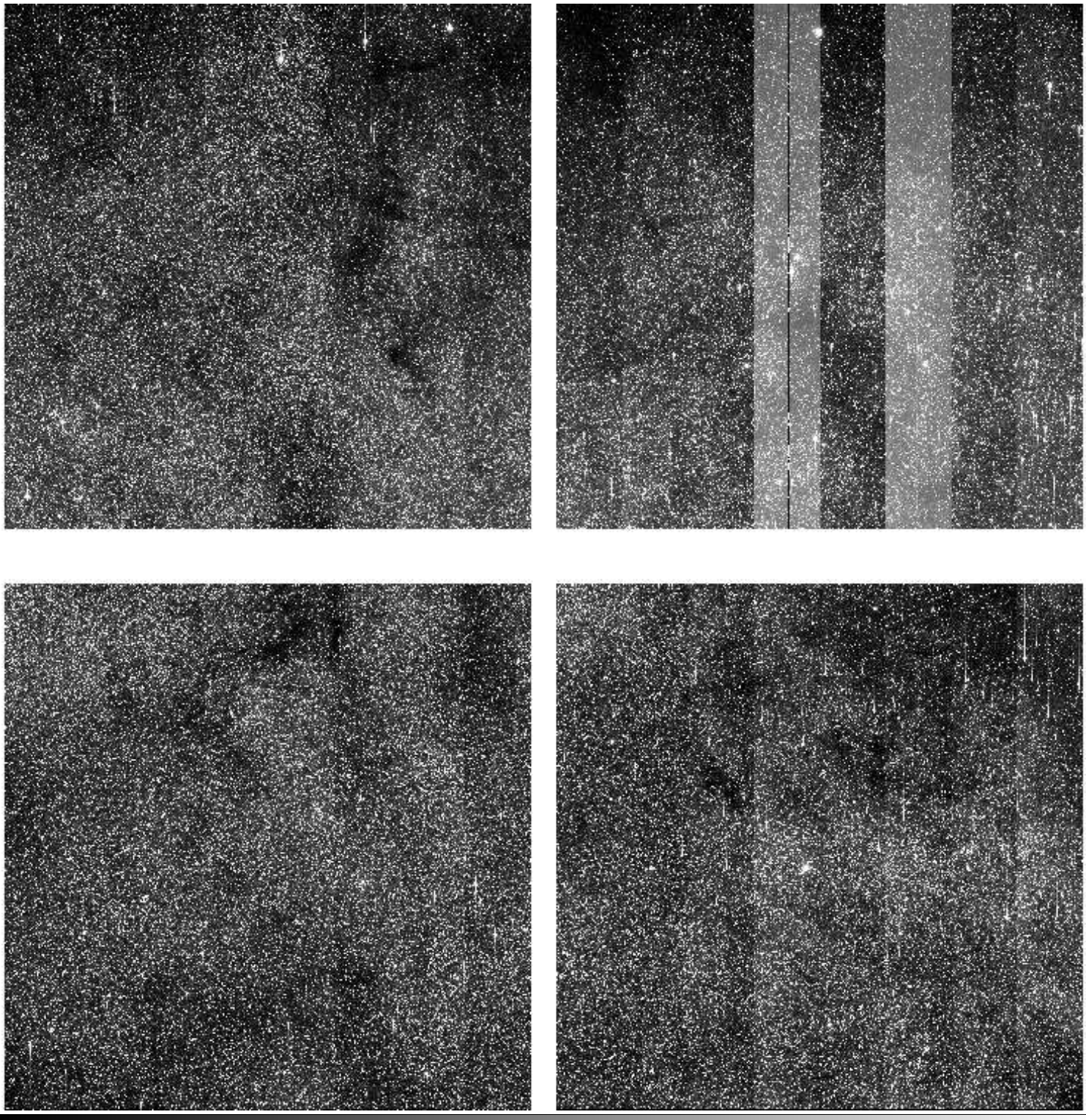
File Name	:	**kmts.20250812.045368.fits** # 166 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:17.070			
DEC	:	-27:56:49.40			
Exposure Time	:	60			
Airmass	:	1.34			
Sidereal Time	:	21:27:50	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T22:36:28	Weather	:	1
CCD Temperature	:	-110.01	Moon Effect	:	0.0



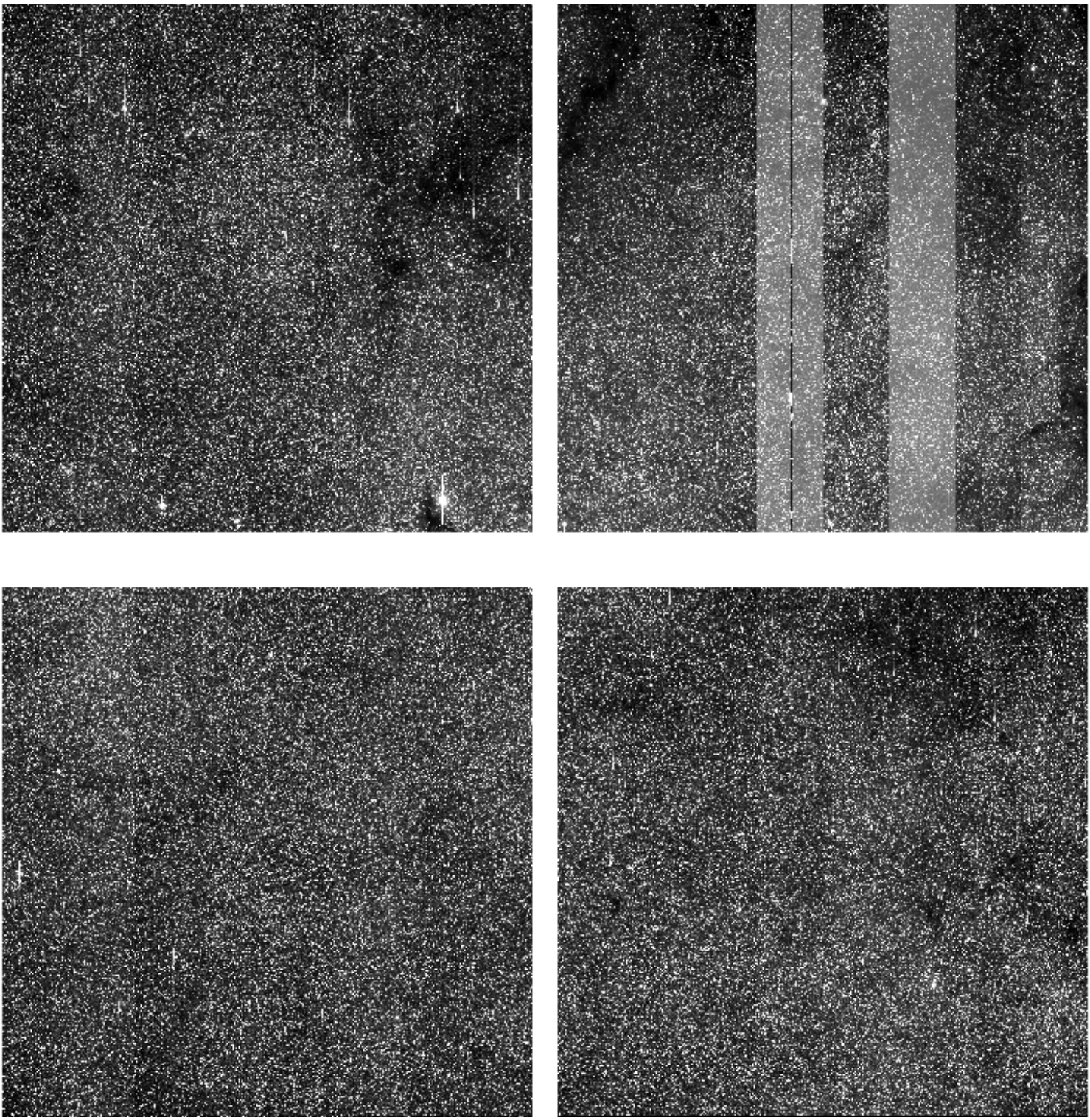
File Name	:	**kmts.20250812.045369.fits** # 167 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:17.120			
DEC	:	-30:03:19.40			
Exposure Time	:	60			
Airmass	:	1.33			
Sidereal Time	:	21:30:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T22:38:38	Weather	:	1
CCD Temperature	:	-110	Moon Effect	:	0.0



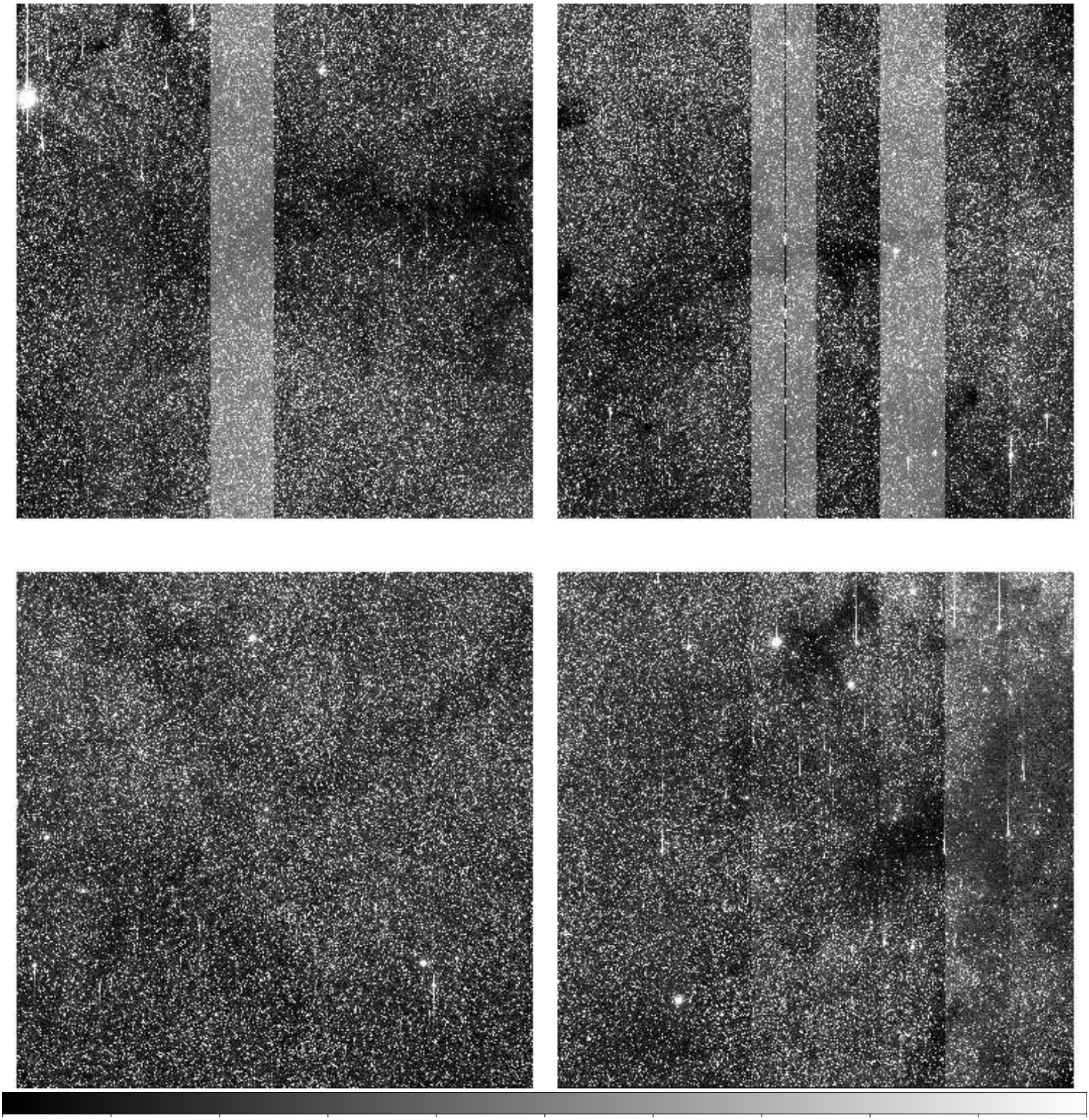
File Name	:	**kmts.20250812.045370.fits** # 168 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.810			
DEC	:	-29:01:51.80			
Exposure Time	:	60			
Airmass	:	1.43			
Sidereal Time	:	21:32:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T22:40:47	Weather	:	1
CCD Temperature	:	-110	Moon Effect	:	0.0



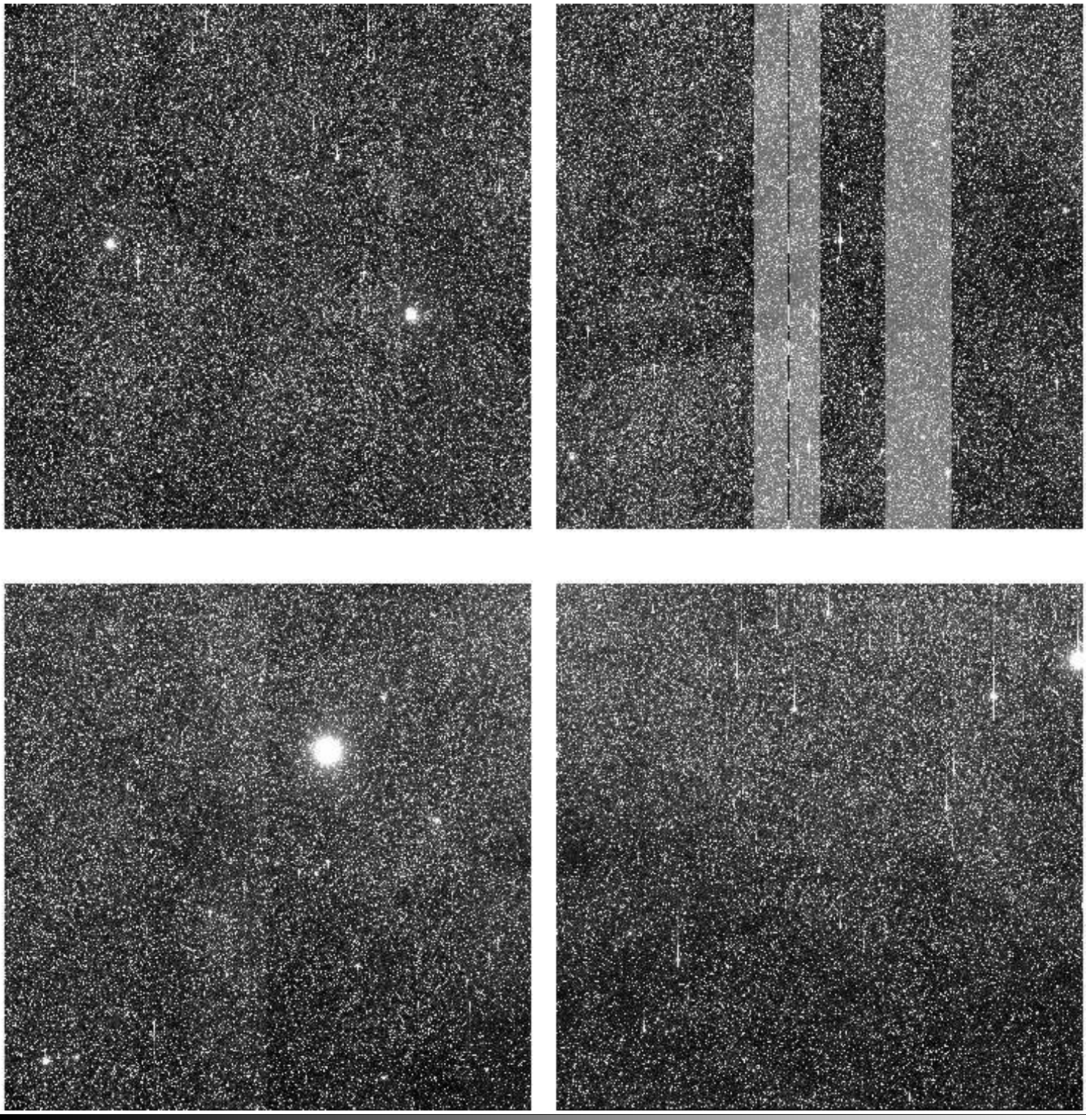
File Name	:	**kmts.20250812.045371.fits** # 169 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.810			
DEC	:	-27:56:50.00			
Exposure Time	:	60			
Airmass	:	1.41			
Sidereal Time	:	21:34:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T22:42:58	Weather	:	1
CCD Temperature	:	-109.99	Moon Effect	:	0.0



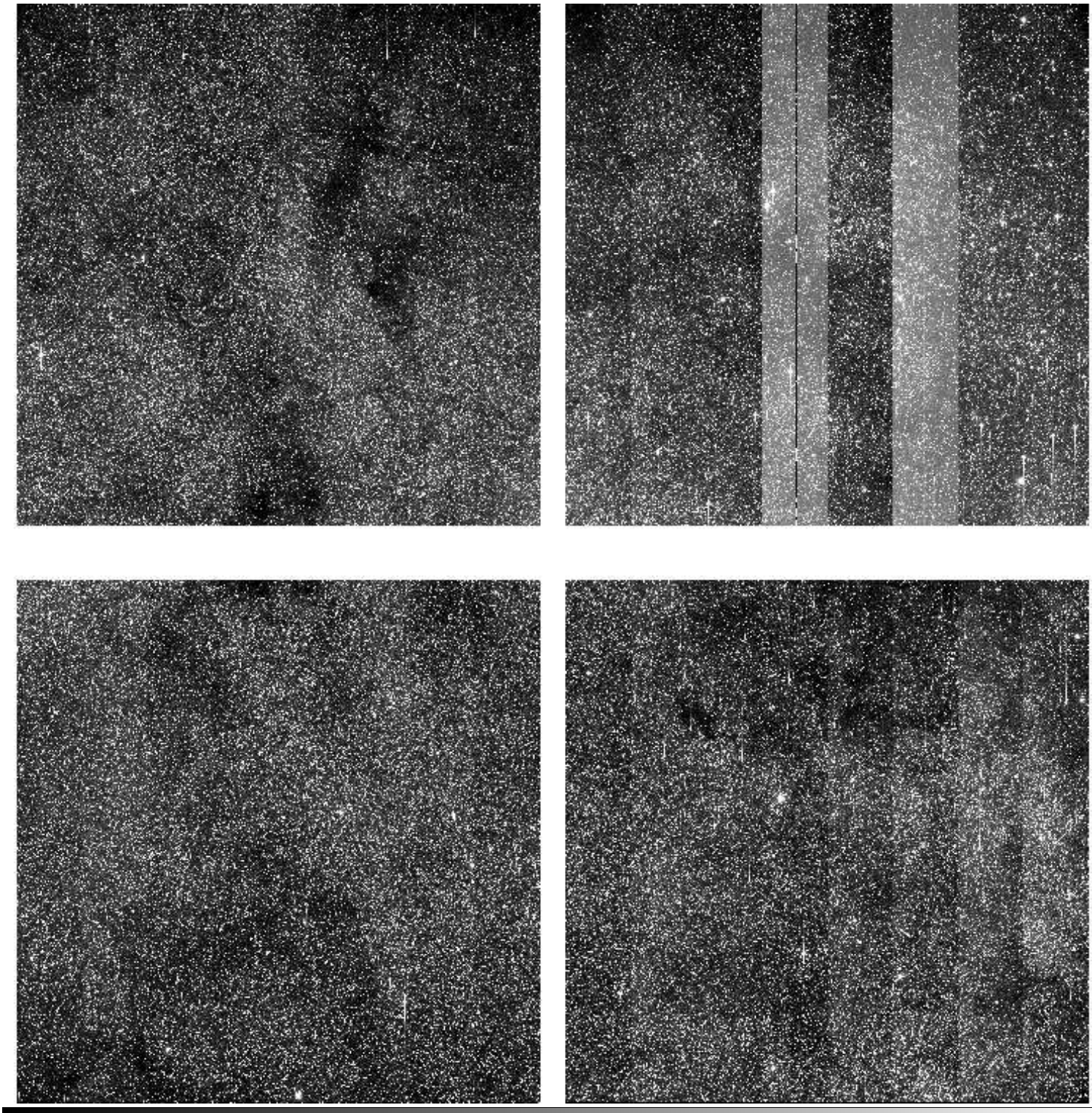
File Name	:	**kmts.20250812.045372.fits** # 170 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.770			
DEC	:	-31:08:22.10			
Exposure Time	:	60			
Airmass	:	1.44			
Sidereal Time	:	21:36:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T22:45:11	Weather	:	1
CCD Temperature	:	-109.69	Moon Effect	:	0.0



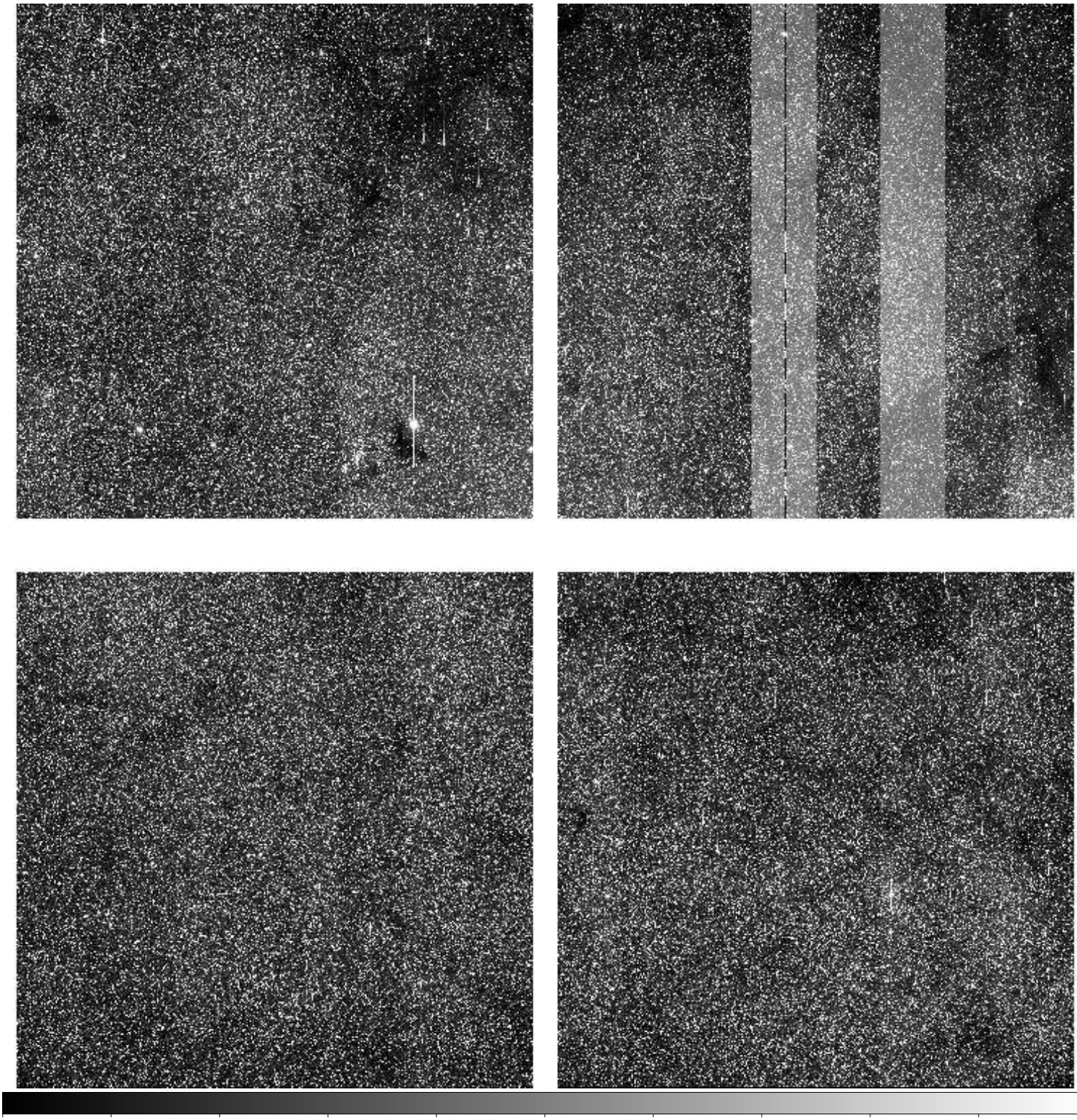
File Name	:	**kmts.20250812.045373.fits** # 171 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:51.830			
DEC	:	-30:03:20.90			
Exposure Time	:	60			
Airmass	:	1.41			
Sidereal Time	:	21:38:45	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T22:47:21	Weather	:	1
CCD Temperature	:	-109.9	Moon Effect	:	0.0



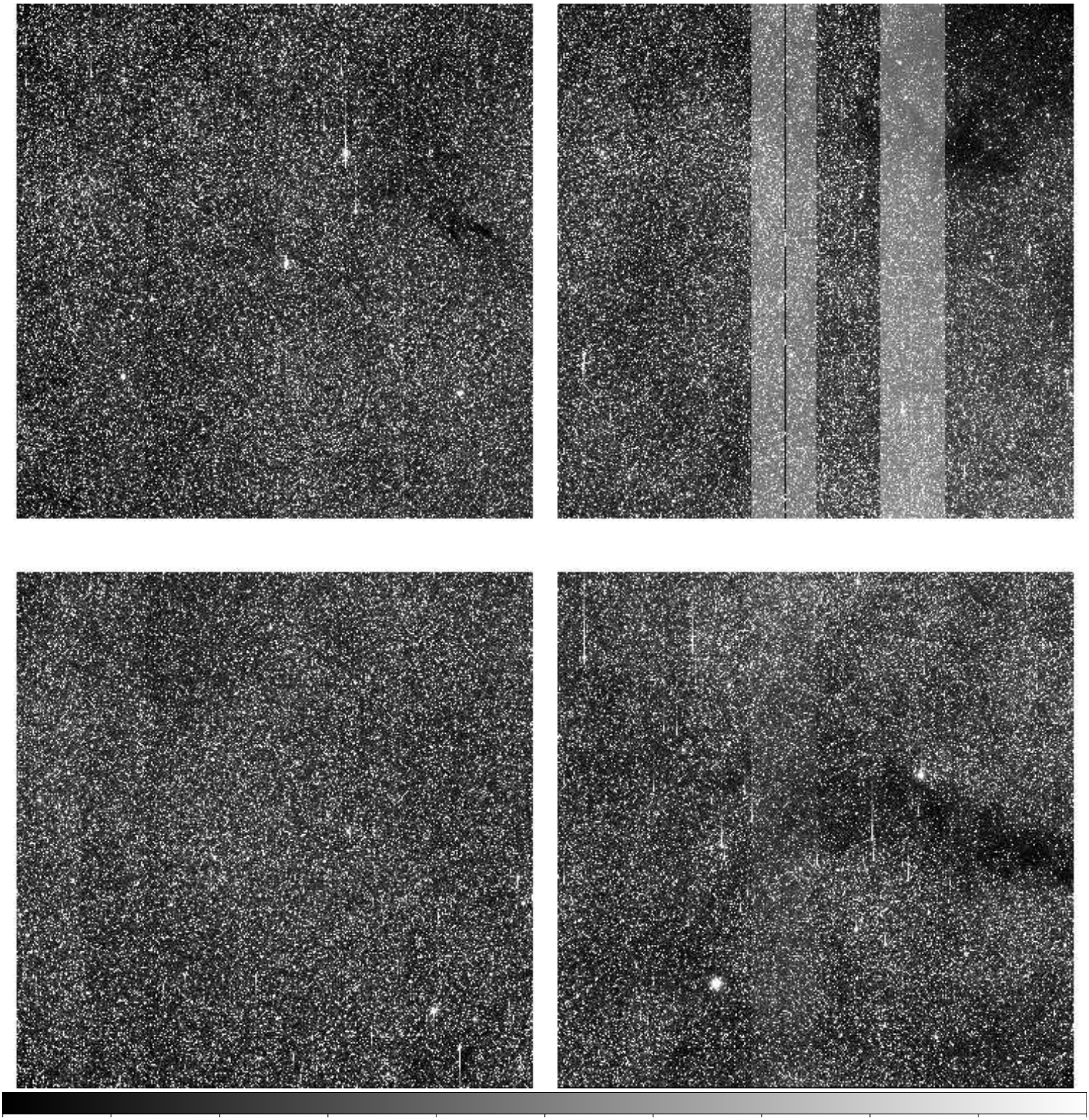
File Name	:	**kmts.20250812.045374.fits** # 172 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.590			
DEC	:	-29:09:21.50			
Exposure Time	:	60			
Airmass	:	1.48			
Sidereal Time	:	21:40:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T22:49:30	Weather	:	1
CCD Temperature	:	-109.96	Moon Effect	:	0.0



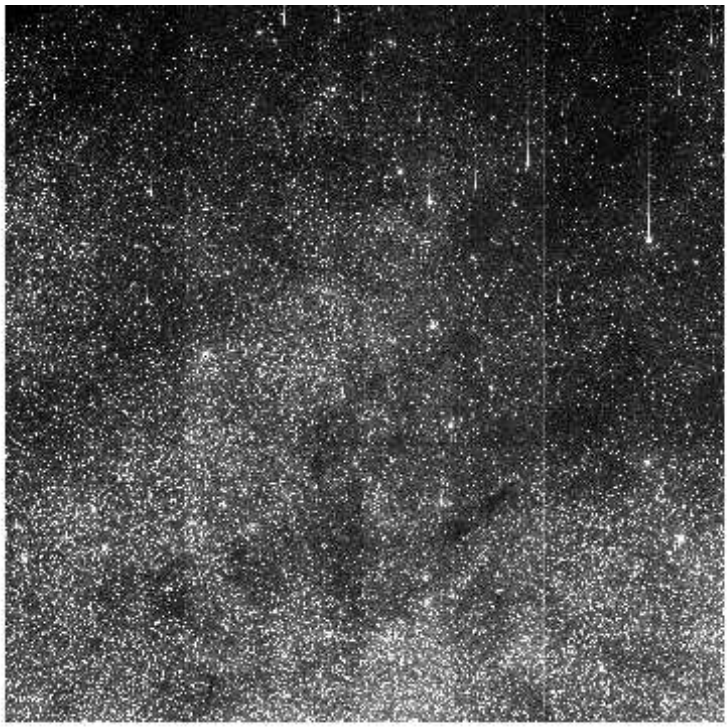
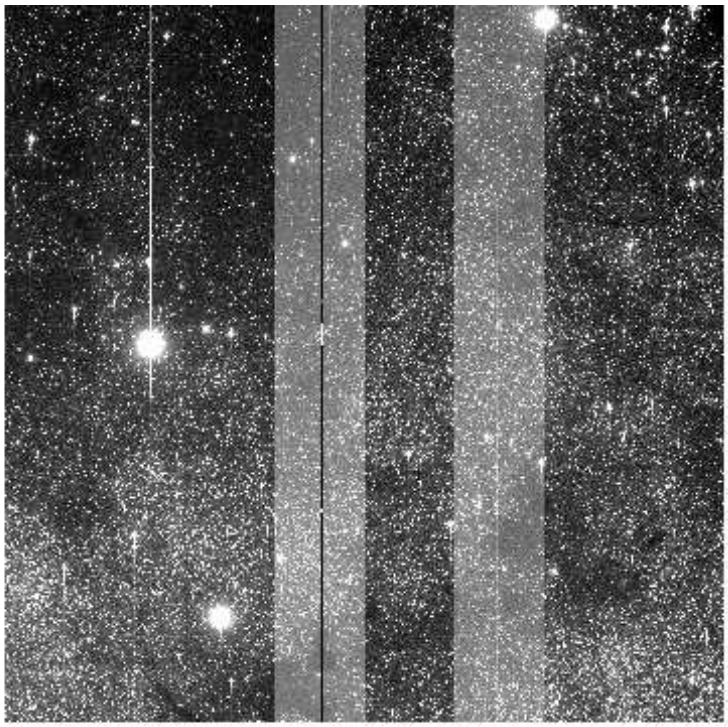
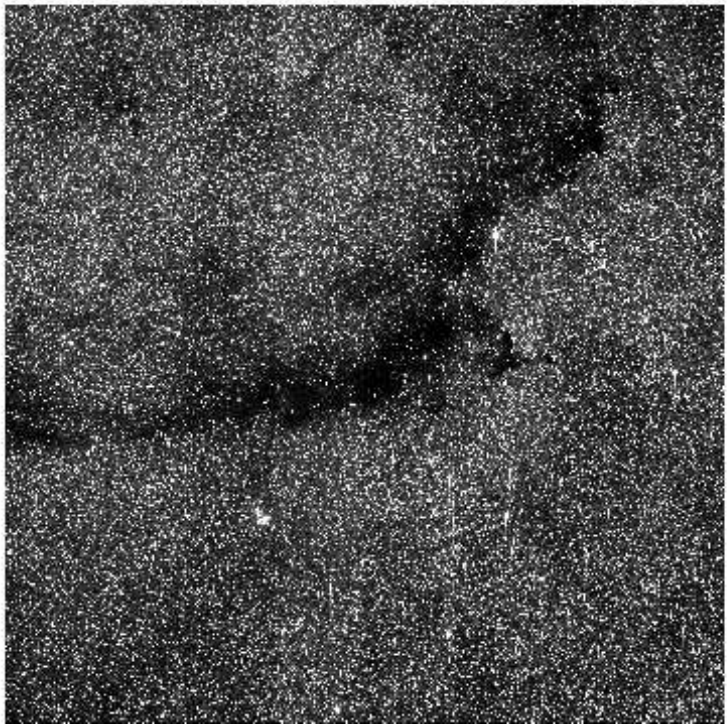
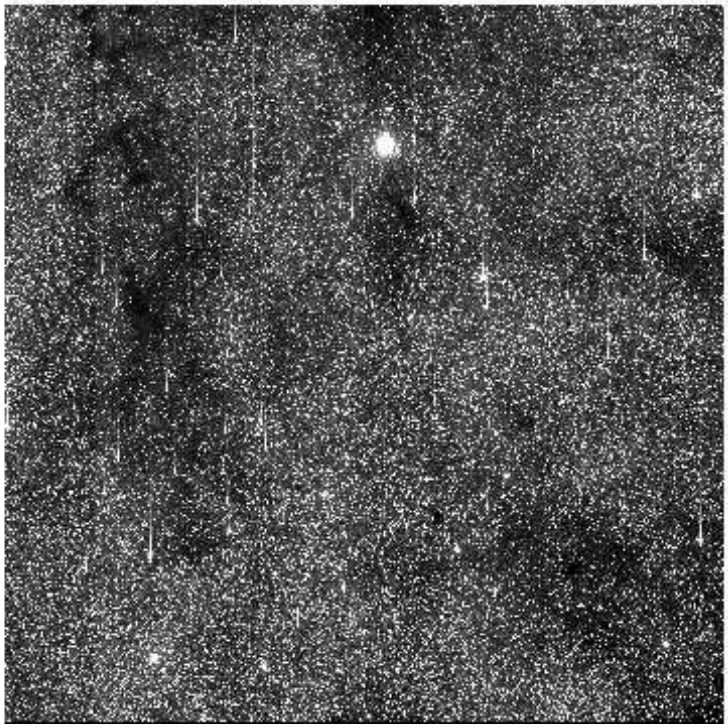
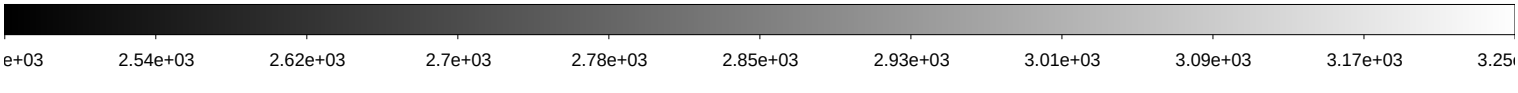
File Name	:	**kmts.20250812.045375.fits** # 173 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.730			
DEC	:	-28:04:22.10			
Exposure Time	:	60			
Airmass	:	1.46			
Sidereal Time	:	21:43:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T22:51:39	Weather	:	1
CCD Temperature	:	-109.98	Moon Effect	:	0.0



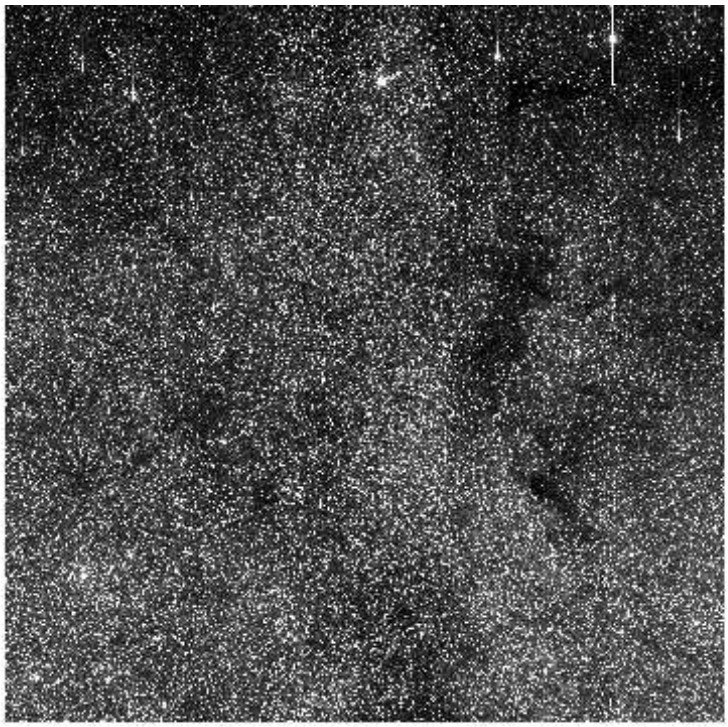
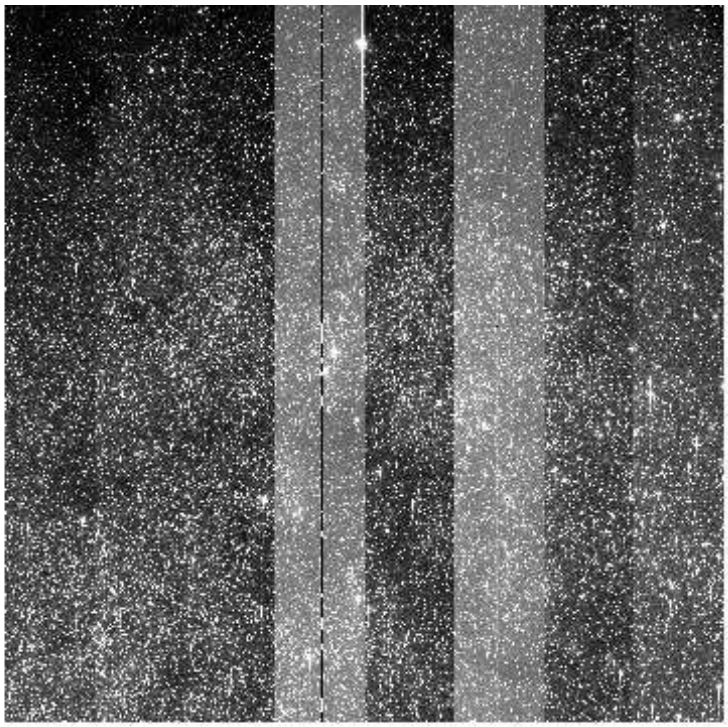
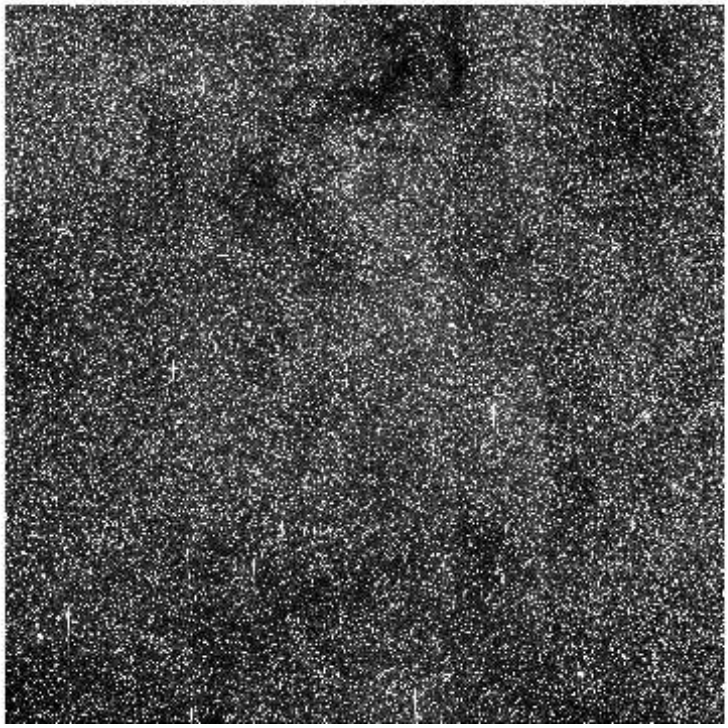
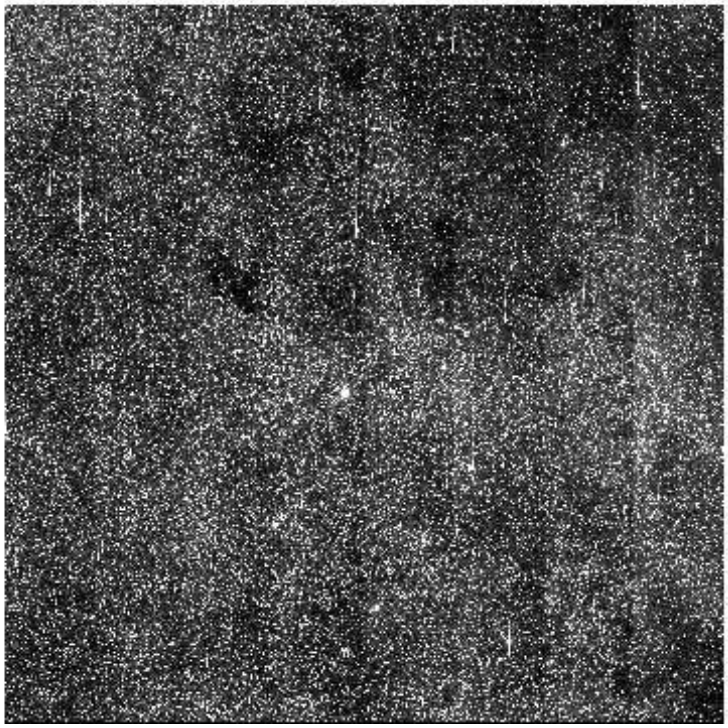
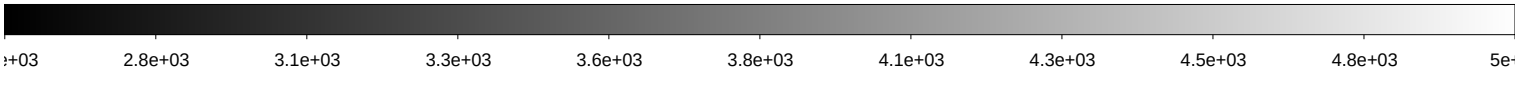
File Name	:	**kmts.20250812.045376.fits** # 174 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:25.570			
DEC	:	-33:15:21.00			
Exposure Time	:	60			
Airmass	:	1.47			
Sidereal Time	:	21:45:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T22:53:48	Weather	:	1
CCD Temperature	:	-109.7	Moon Effect	:	0.0



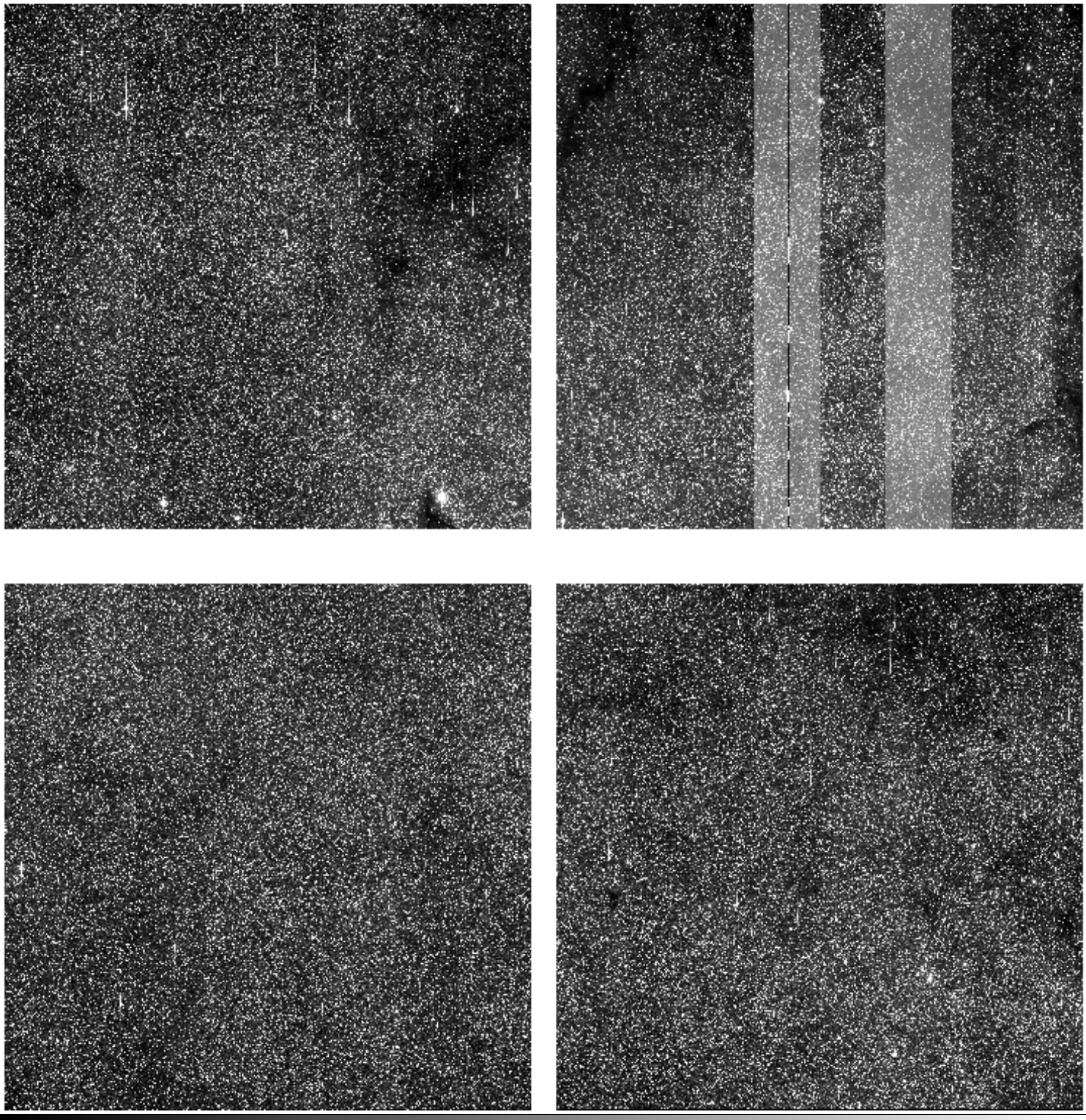
File Name	:	**kmts.20250812.045377.fits** # 175 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:41.600			
DEC	:	-33:15:21.50			
Exposure Time	:	60			
Airmass	:	1.54			
Sidereal Time	:	21:47:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T22:55:45	Weather	:	1
CCD Temperature	:	-109.98	Moon Effect	:	0.0

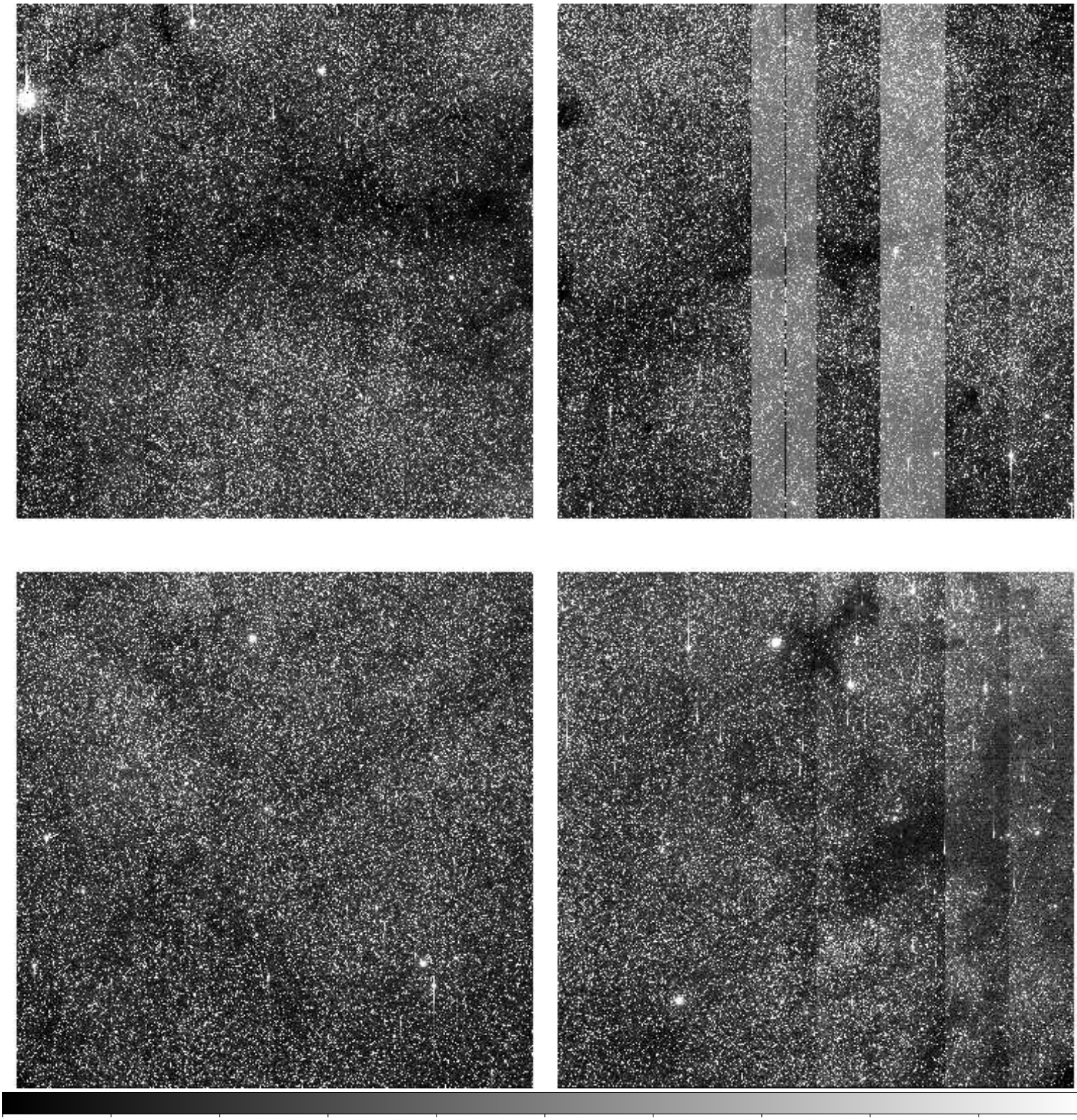
File Name	:	**kmts.20250812.045378.fits** # 176 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.480			
DEC	:	-29:01:51.10			
Exposure Time	:	60			
Airmass	:	1.53			
Sidereal Time	:	21:49:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T22:57:43	Weather	:	1
CCD Temperature	:	-109.95	Moon Effect	:	0.0

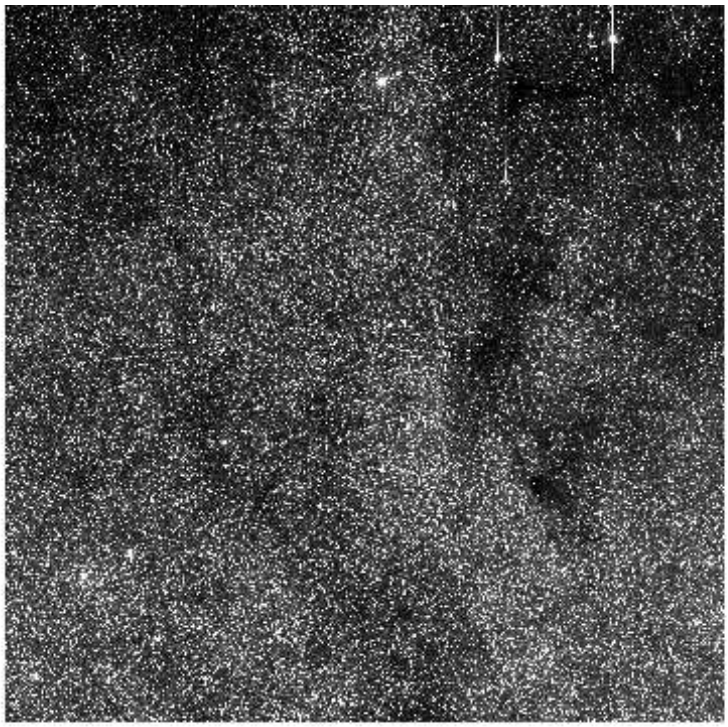
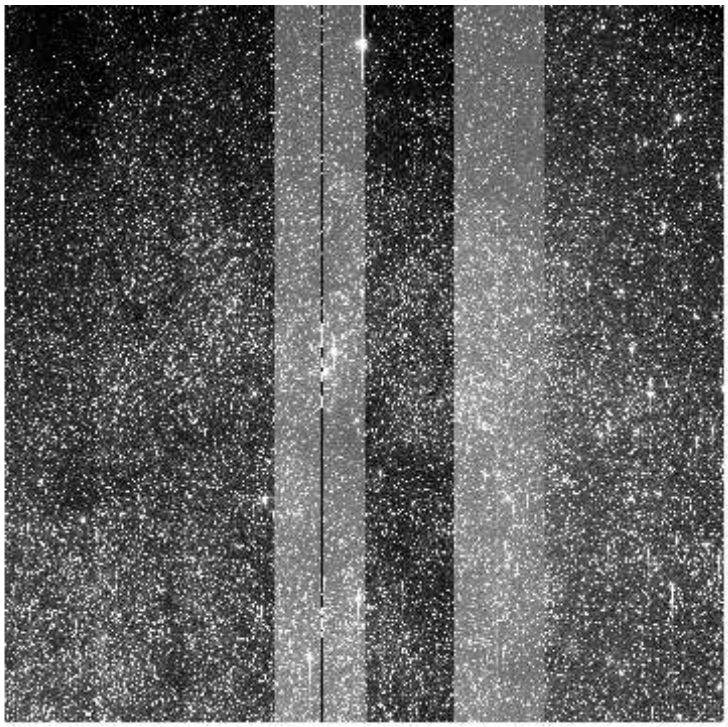
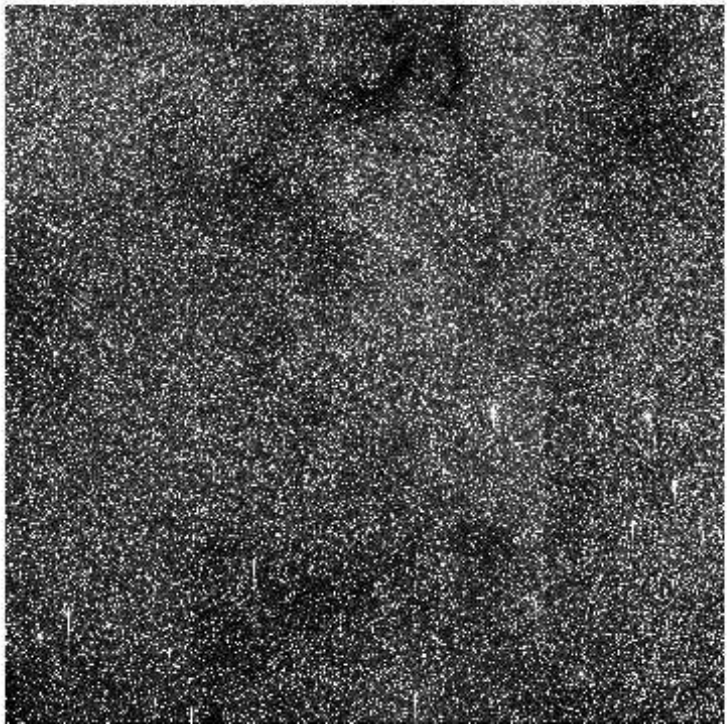
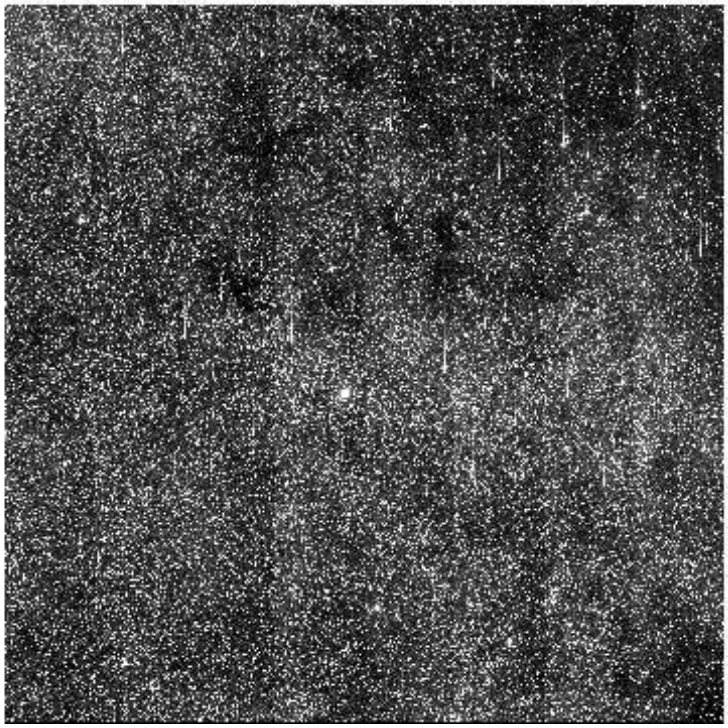
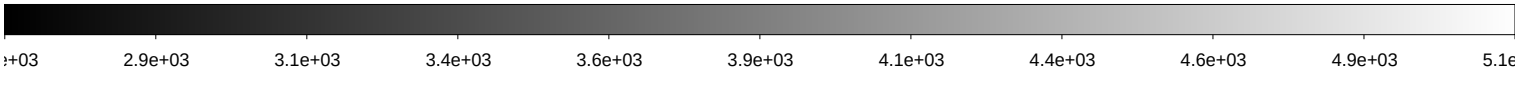
File Name	:	**kmts.20250812.045379.fits** # 177 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.510			
DEC	:	-27:56:51.20			
Exposure Time	:	60			
Airmass	:	1.51			
Sidereal Time	:	21:51:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T22:59:42	Weather	:	1
CCD Temperature	:	-109.94	Moon Effect	:	0.0



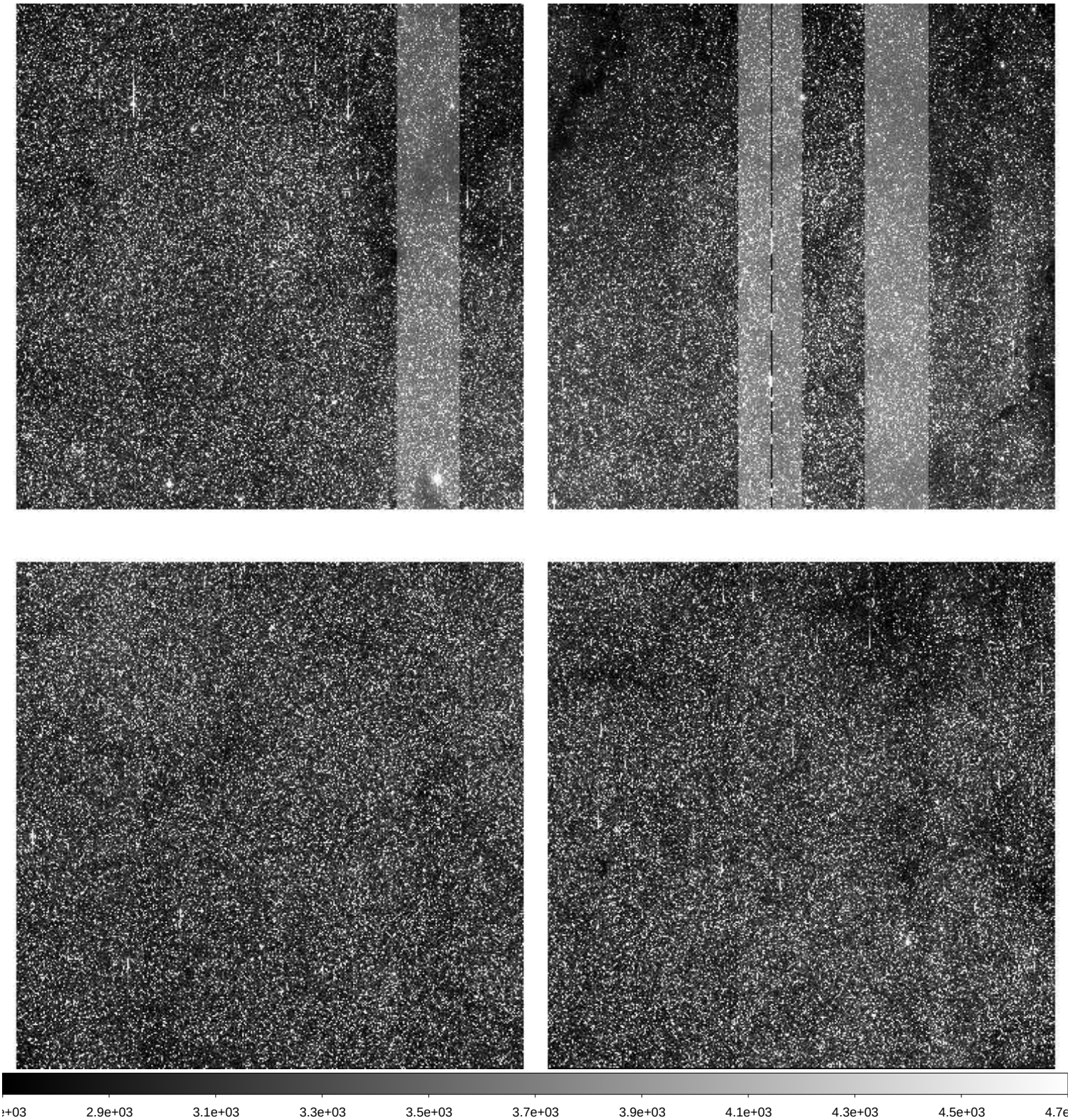
File Name	:	**kmts.20250812.045380.fits** # 178 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.550			
DEC	:	-31:08:21.40			
Exposure Time	:	60			
Airmass	:	1.54			
Sidereal Time	:	21:54:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:02:39	Weather	:	1
CCD Temperature	:	-109.98	Moon Effect	:	0.0



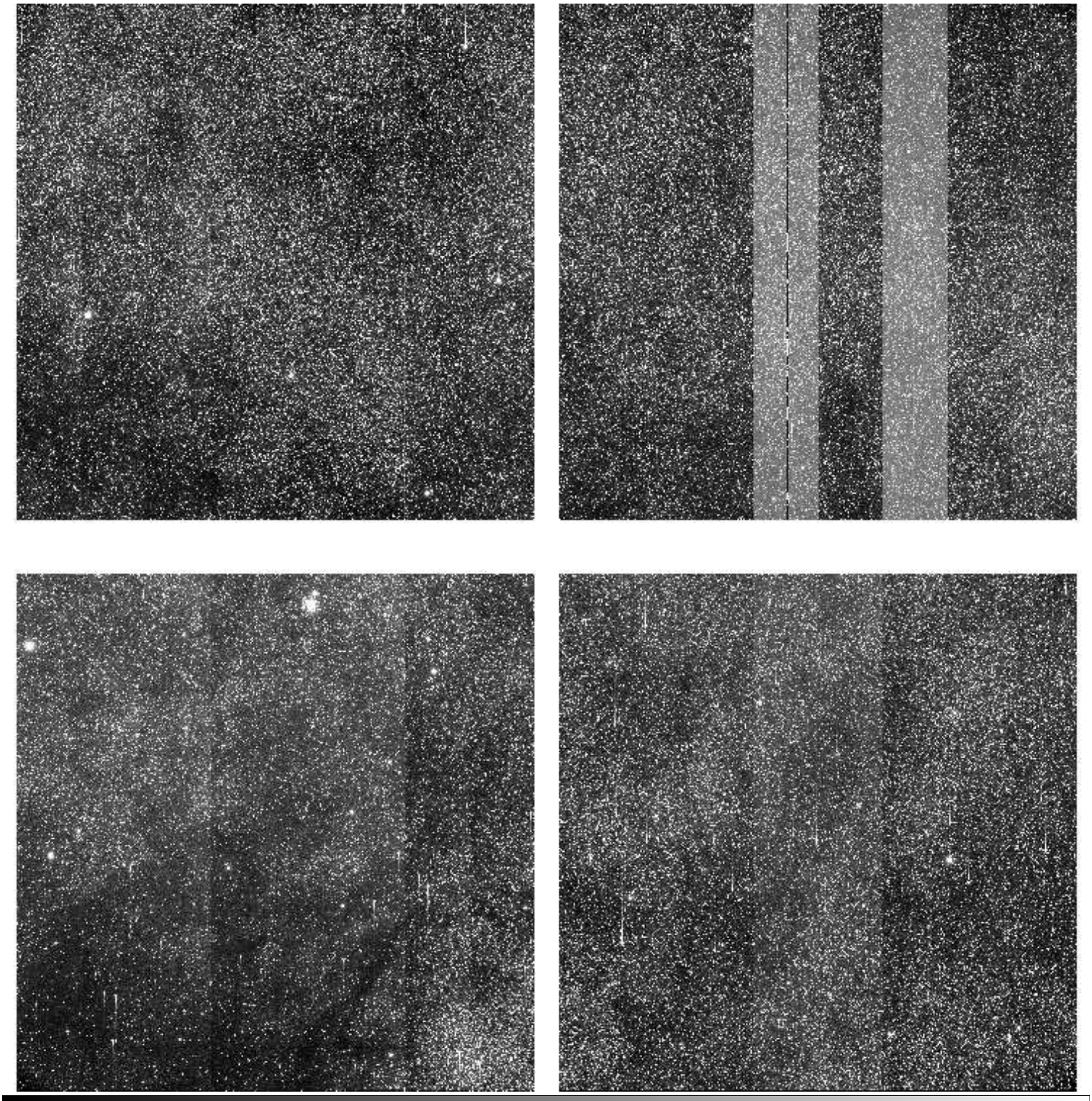
File Name	:	**kmts.20250812.045381.fits** # 179 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.520			
DEC	:	-29:01:51.40			
Exposure Time	:	60			
Airmass	:	1.58			
Sidereal Time	:	21:56:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:04:48	Weather	:	1
CCD Temperature	:	-109.98	Moon Effect	:	0.0

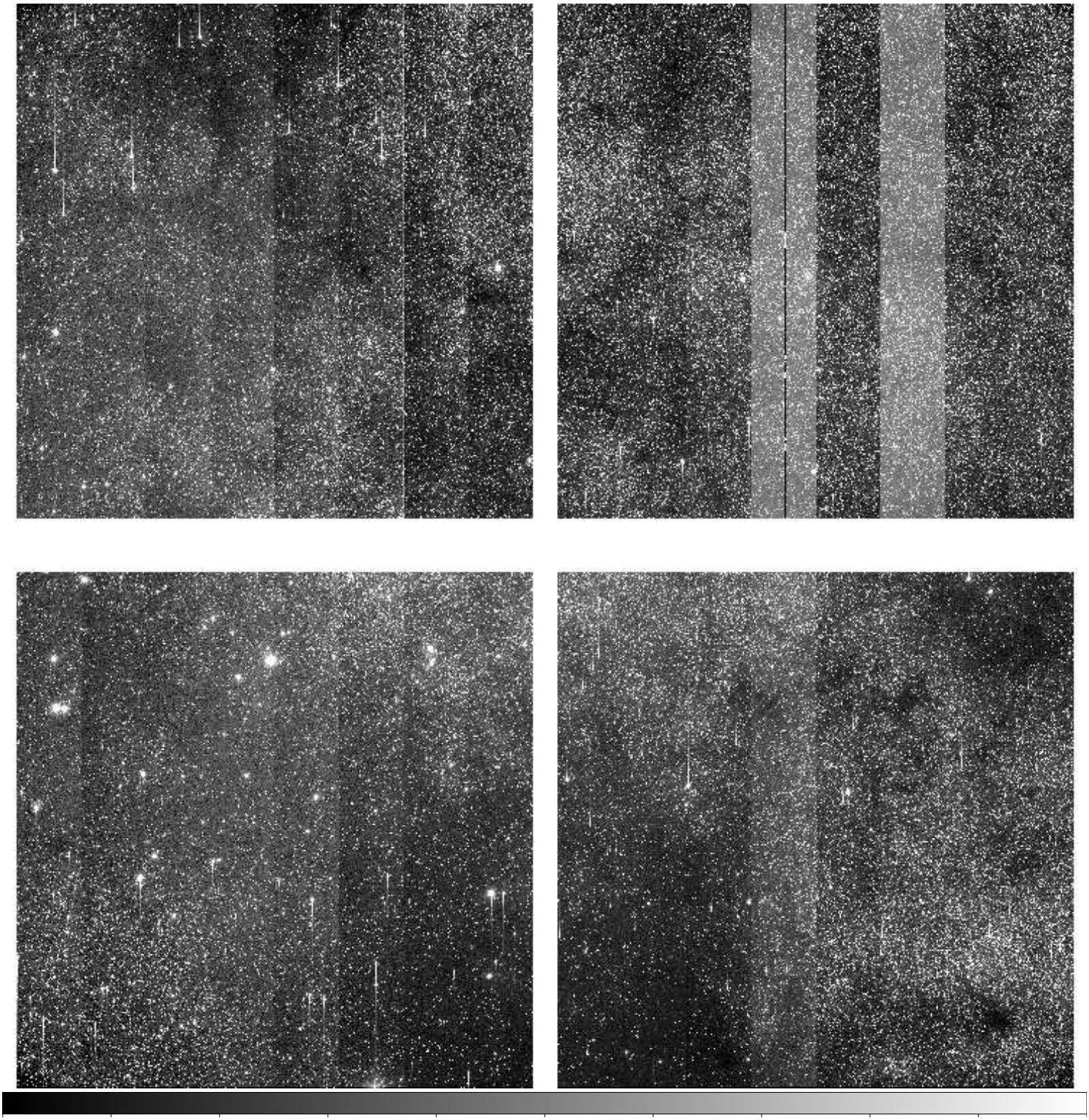
File Name	:	**kmts.20250812.045382.fits** # 180 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.500			
DEC	:	-27:56:51.20			
Exposure Time	:	60			
Airmass	:	1.55			
Sidereal Time	:	21:58:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:06:51	Weather	:	1
CCD Temperature	:	-110.04	Moon Effect	:	0.0



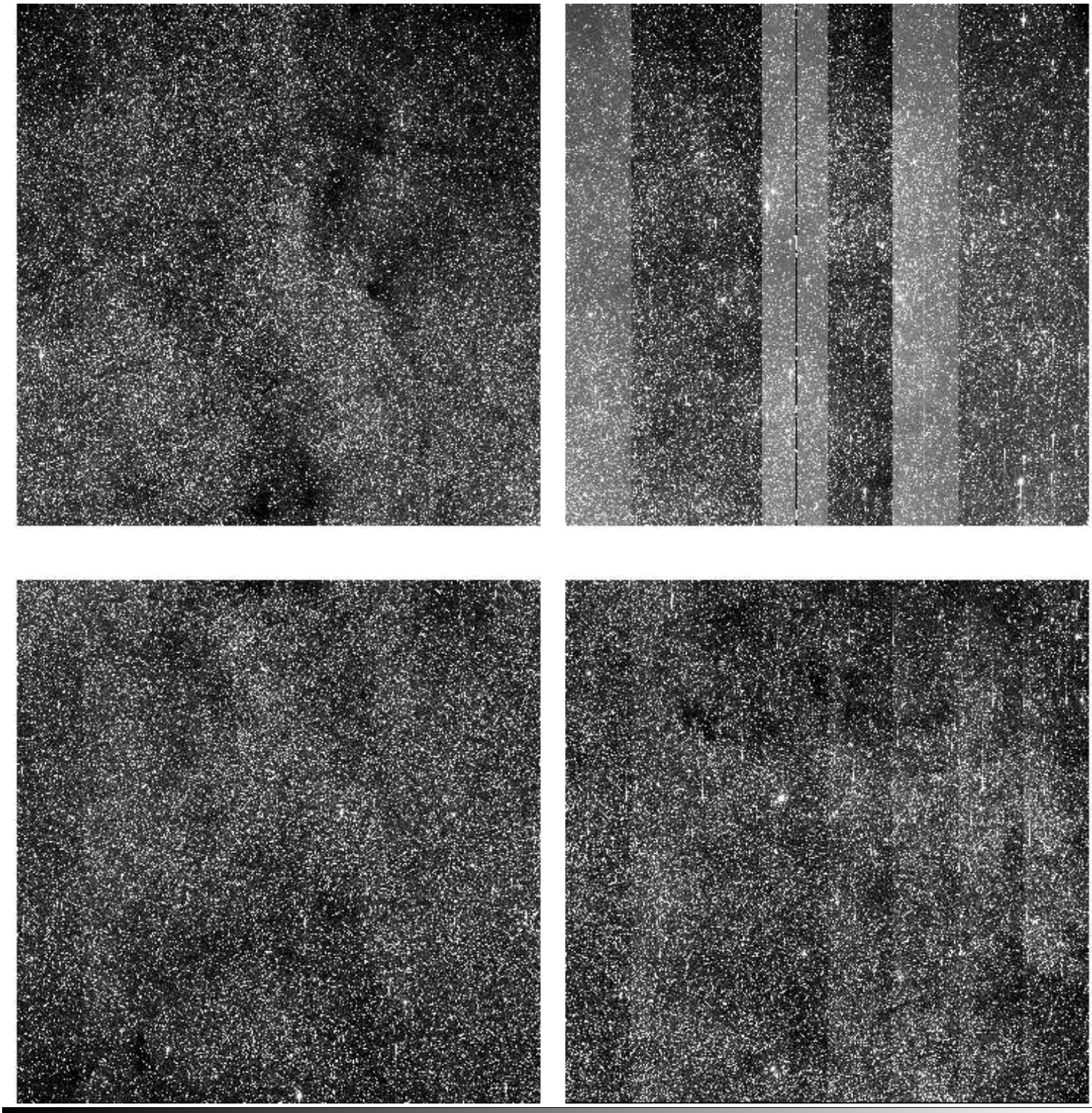
File Name	:	**kmts.20250812.045383.fits** # 181 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:01.570			
DEC	:	-24:40:25.30			
Exposure Time	:	60			
Airmass	:	1.74			
Sidereal Time	:	22:00:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:08:59	Weather	:	1
CCD Temperature	:	-110.01	Moon Effect	:	0.0



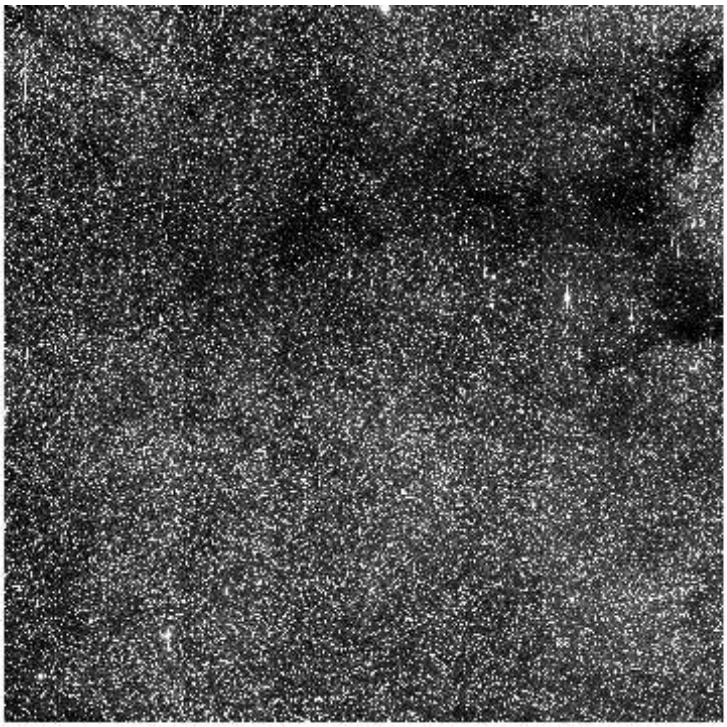
File Name	:	**kmts.20250812.045384.fits** # 182 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:01.550			
DEC	:	-26:45:25.50			
Exposure Time	:	60			
Airmass	:	1.72			
Sidereal Time	:	22:02:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:11:10	Weather	:	1
CCD Temperature	:	-110.01	Moon Effect	:	0.0

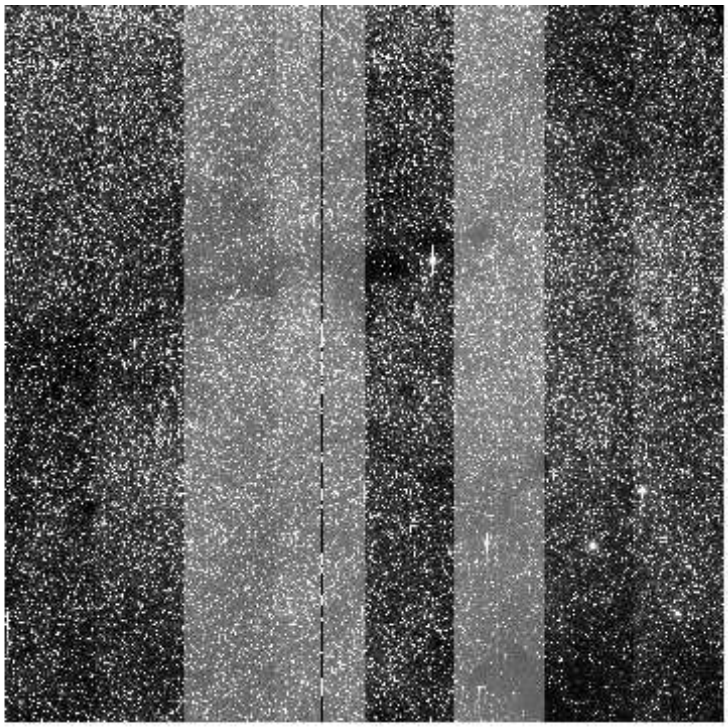


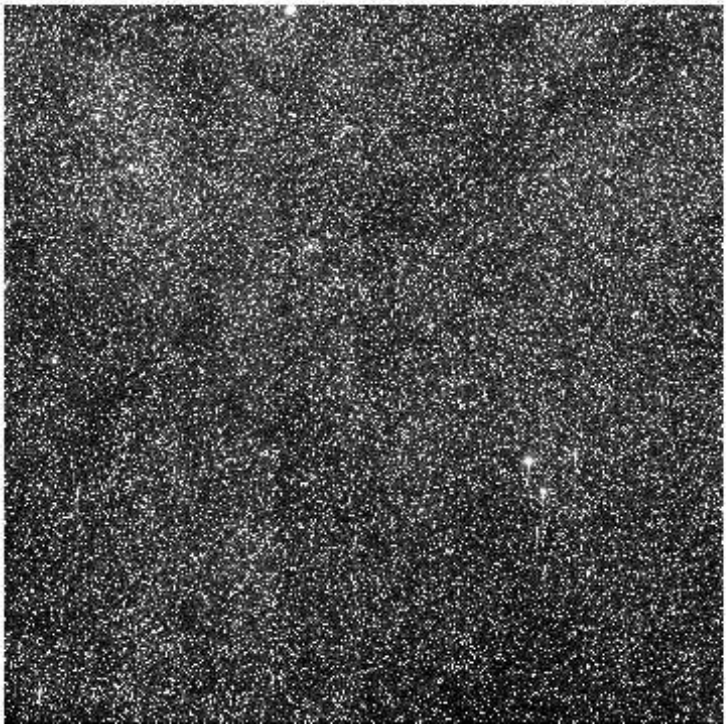
File Name	:	**kmts.20250812.045385.fits** # 183 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.580			
DEC	:	-29:09:24.00			
Exposure Time	:	60			
Airmass	:	1.64			
Sidereal Time	:	22:04:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:13:07	Weather	:	1
CCD Temperature	:	-110	Moon Effect	:	0.0

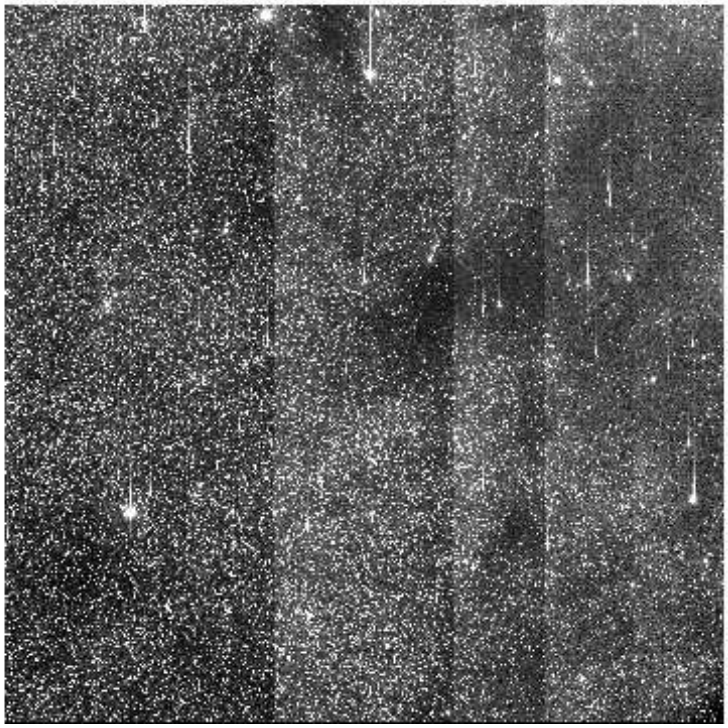


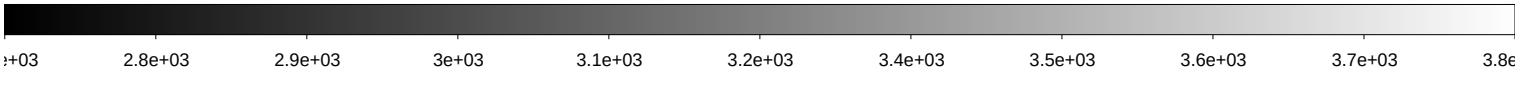
File Name	:	**kmts.20250812.045386.fits** # 184 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:08.630			
DEC	:	-31:15:54.60			
Exposure Time	:	60			
Airmass	:	1.63			
Sidereal Time	:	22:06:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:15:16	Weather	:	1
CCD Temperature	:	-109.71	Moon Effect	:	0.0



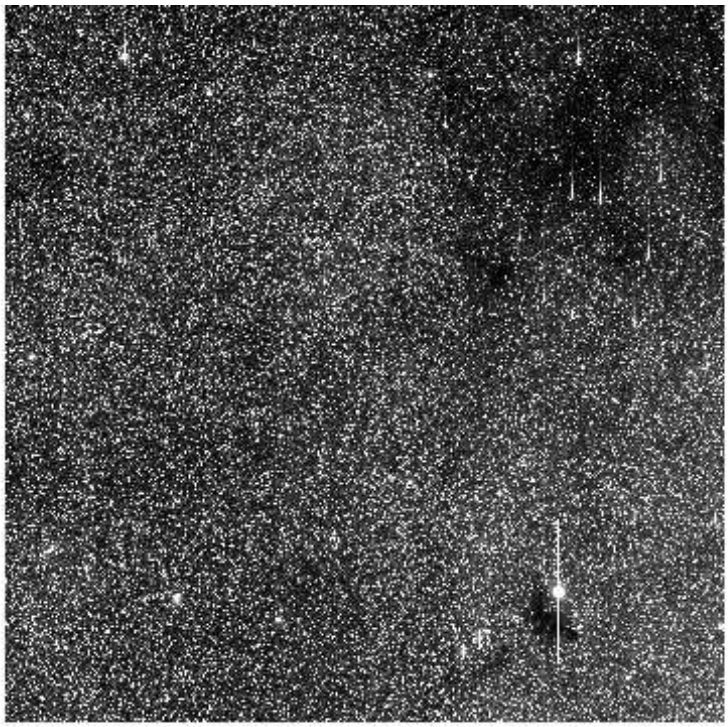
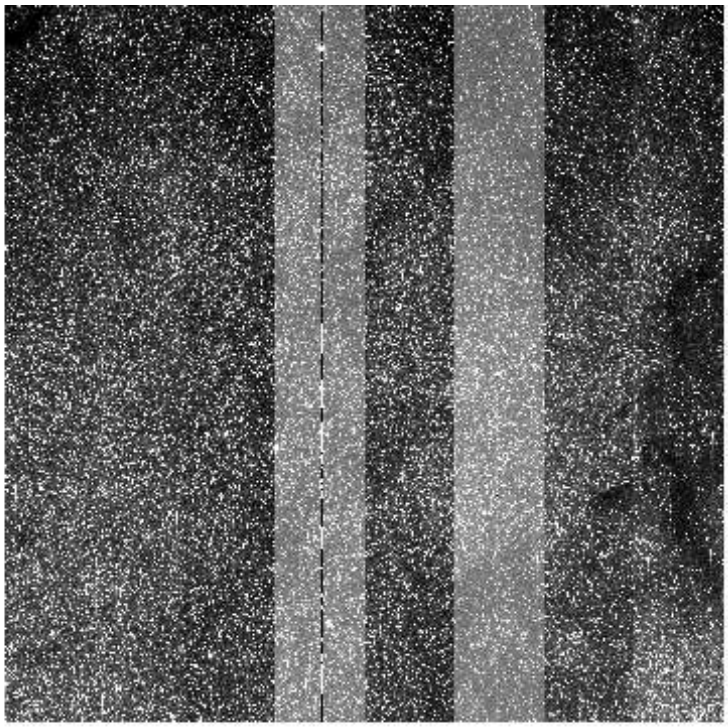
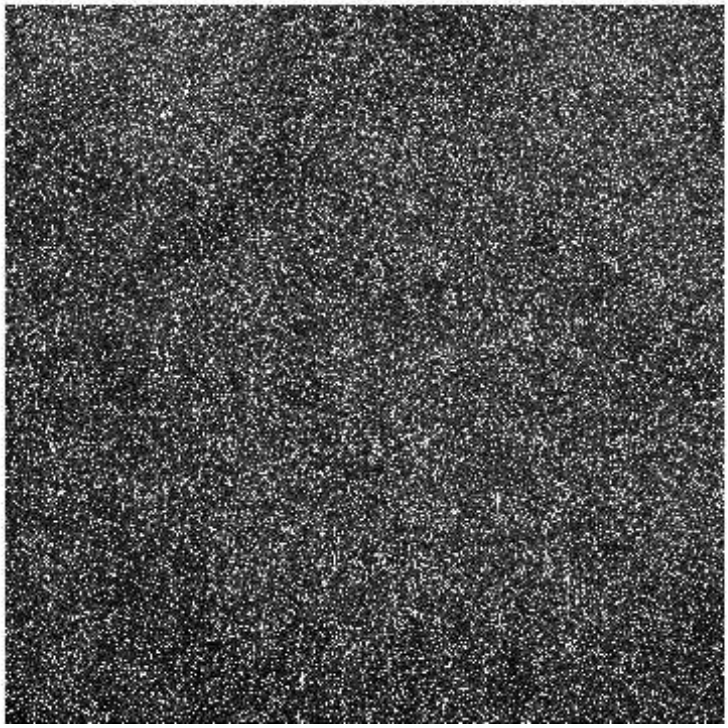
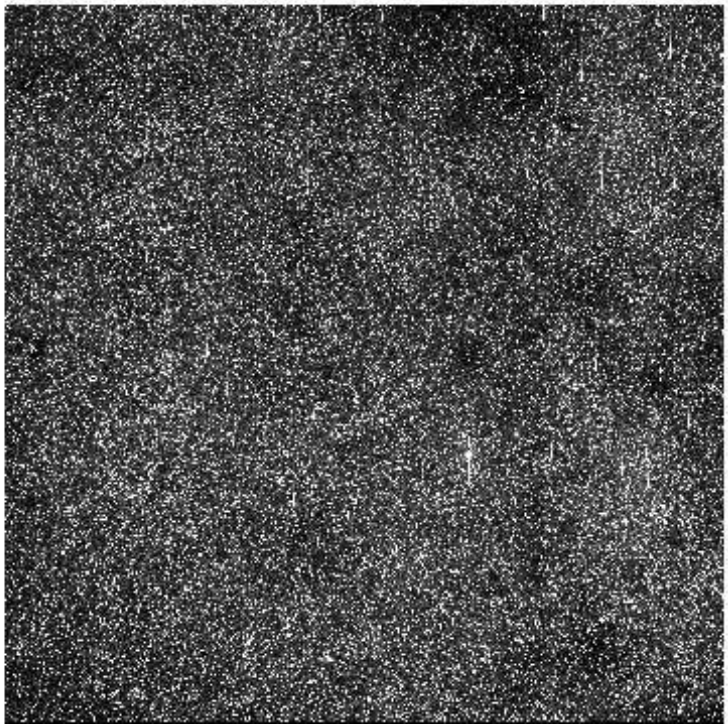
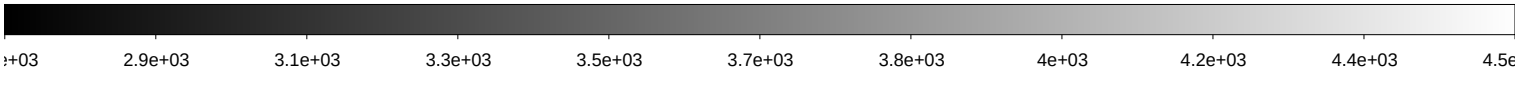




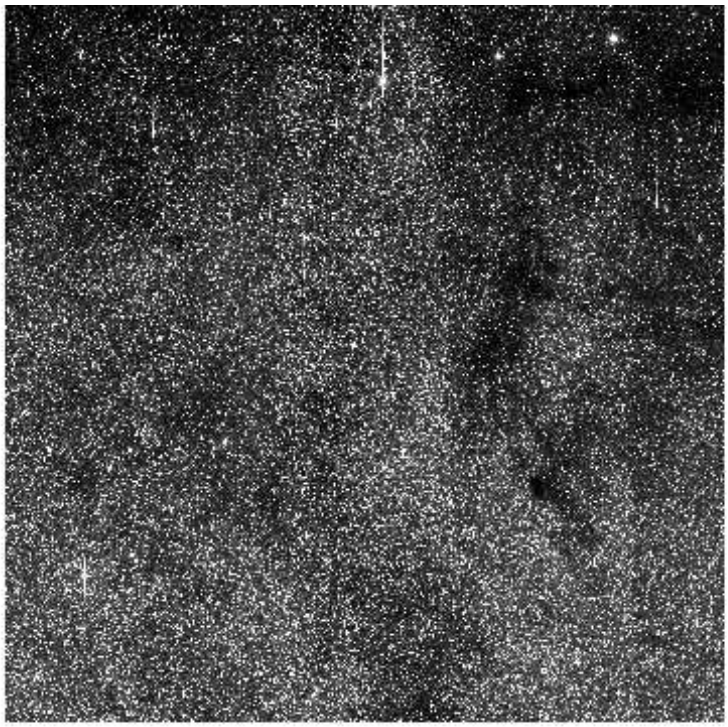
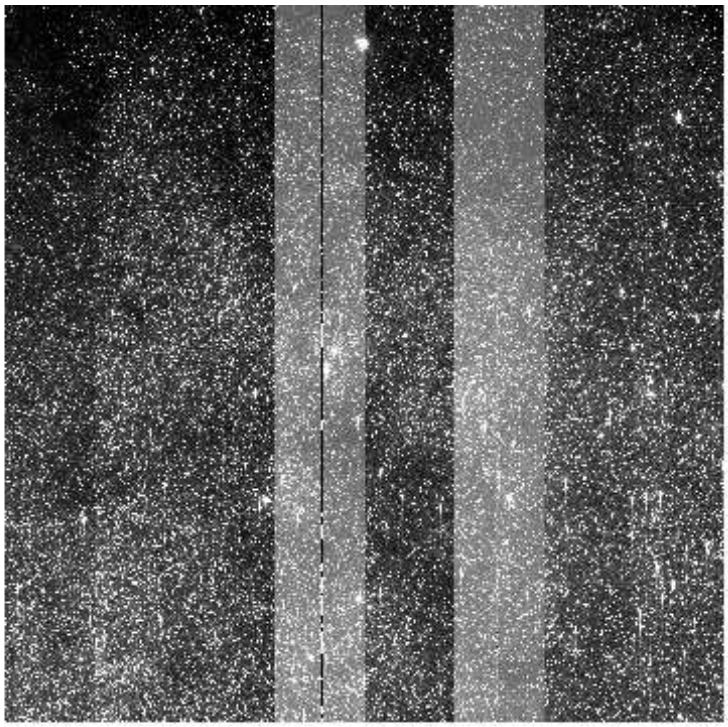
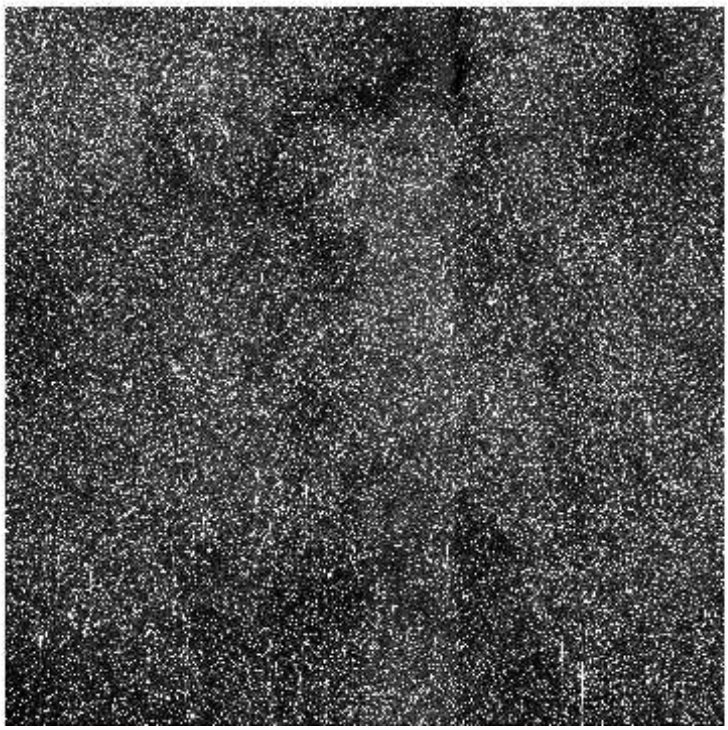
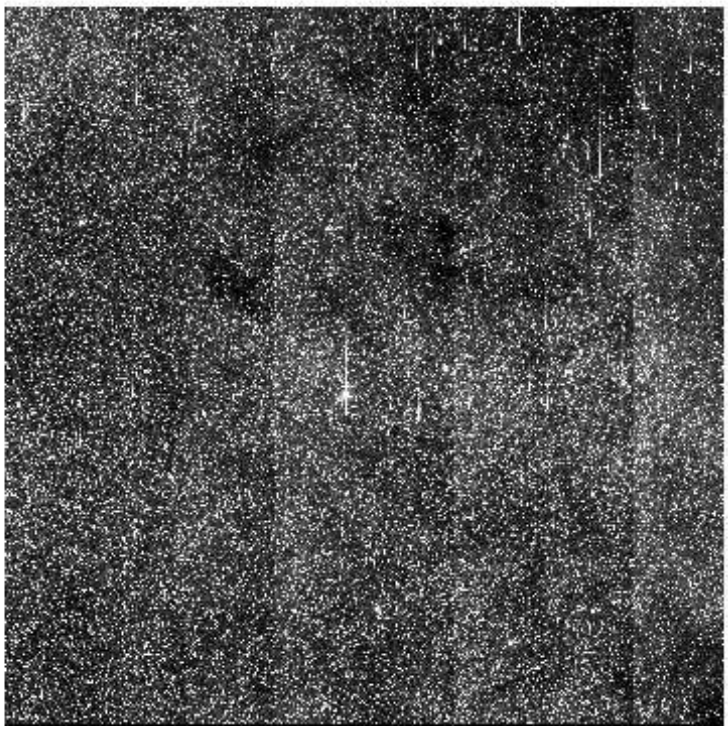
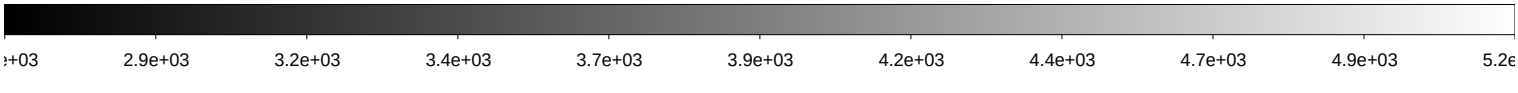




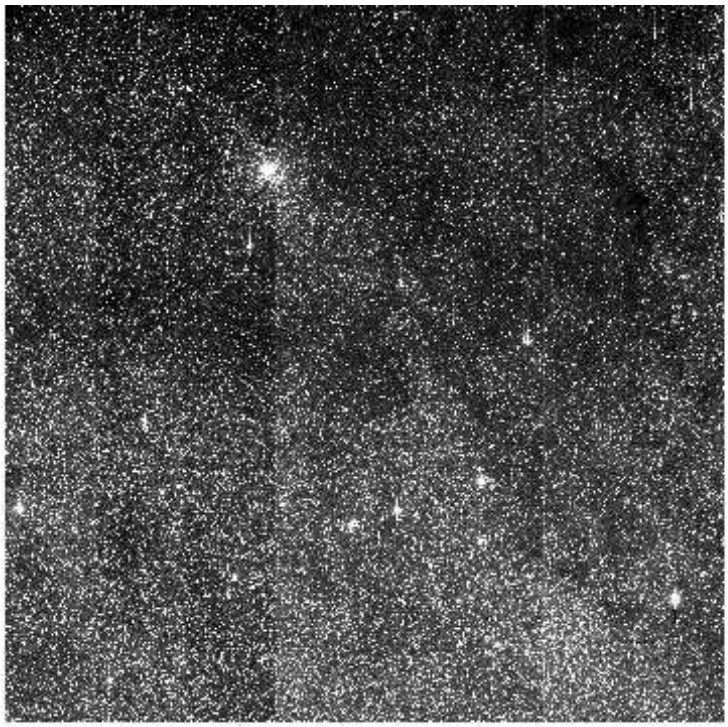
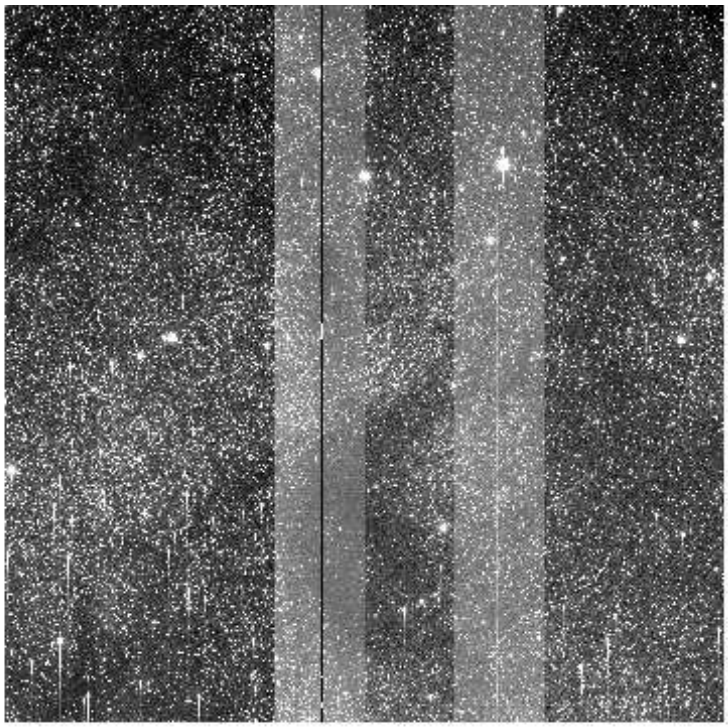
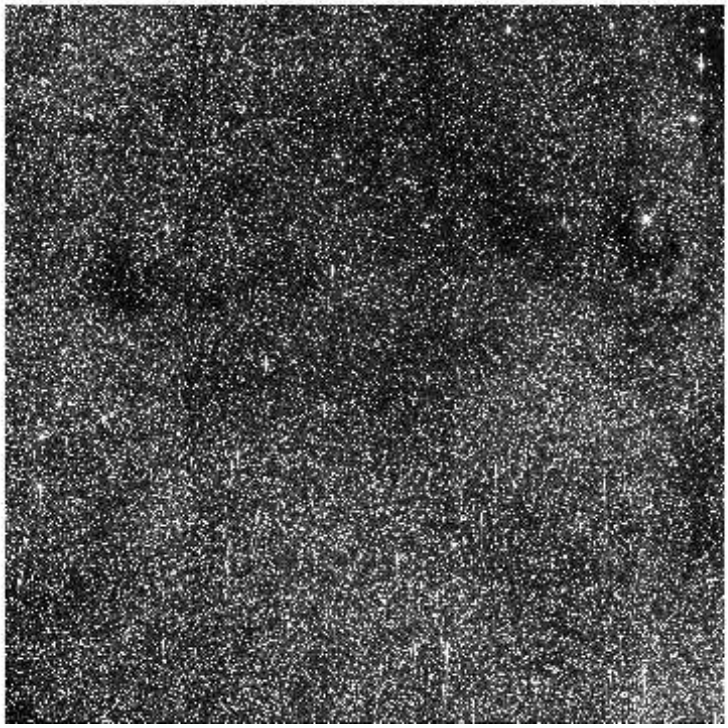
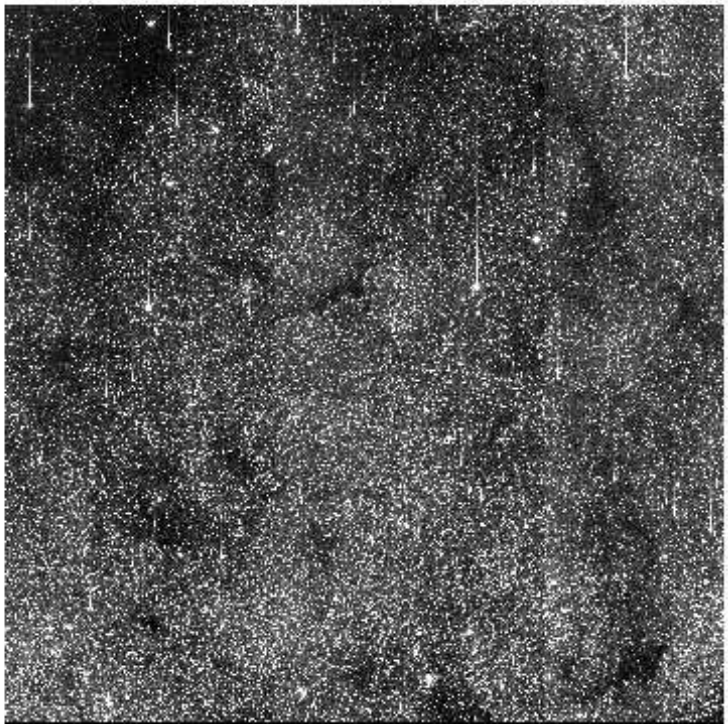
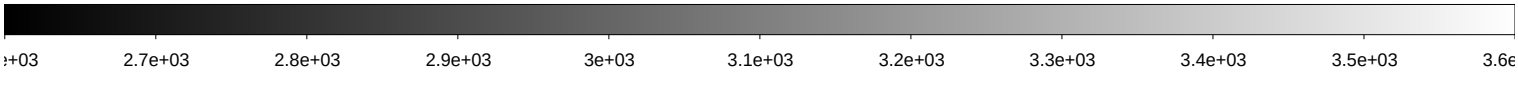
File Name	:	**kmts.20250812.045387.fits** # 185 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.540			
DEC	:	-28:04:22.80			
Exposure Time	:	60			
Airmass	:	1.63			
Sidereal Time	:	22:08:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:17:29	Weather	:	1
CCD Temperature	:	-109.92	Moon Effect	:	0.0

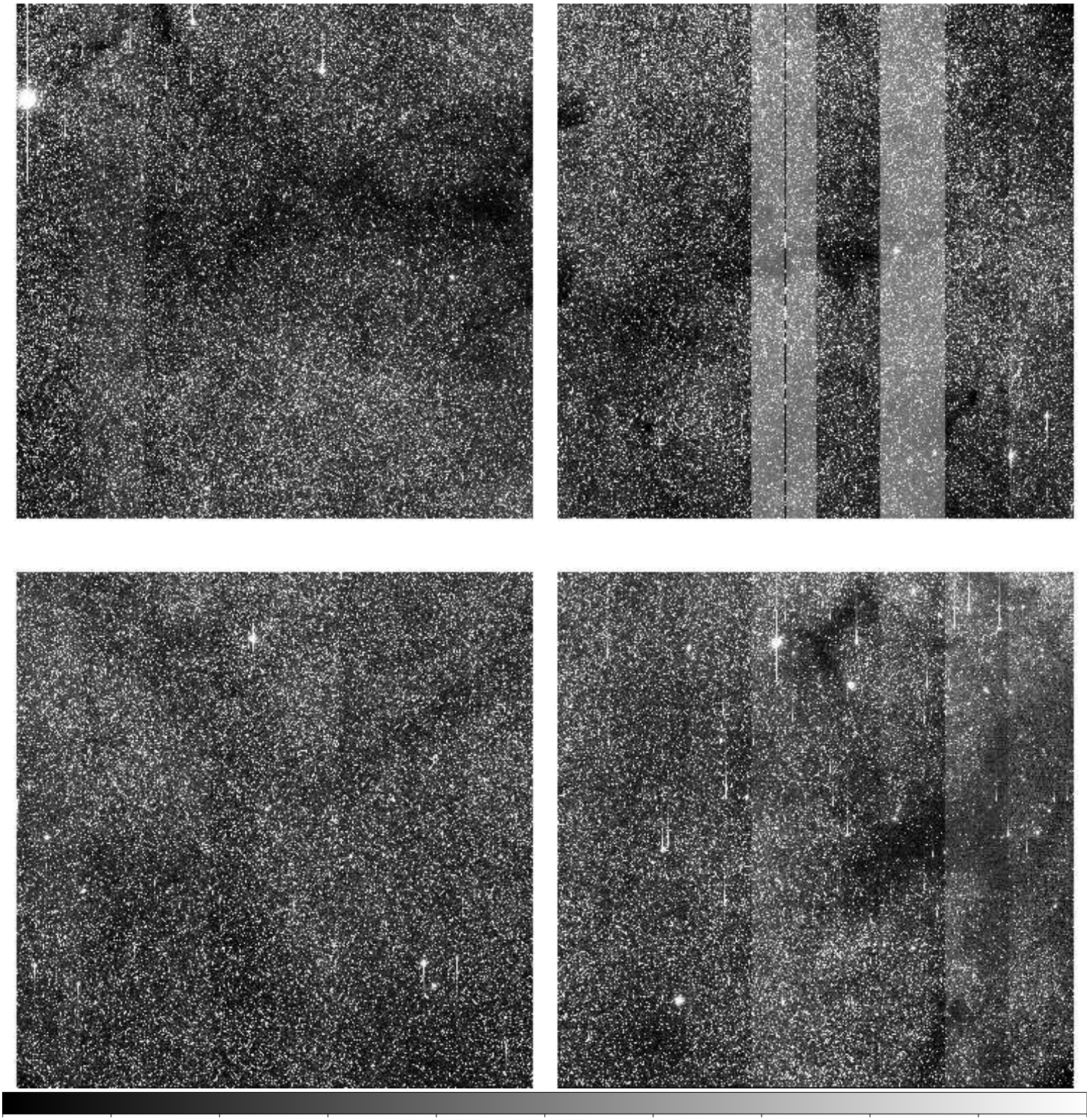
File Name	:	**kmts.20250812.045388.fits** # 186 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.590			
DEC	:	-29:01:55.50			
Exposure Time	:	60			
Airmass	:	1.69			
Sidereal Time	:	22:11:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:19:43	Weather	:	1
CCD Temperature	:	-109.7	Moon Effect	:	0.0

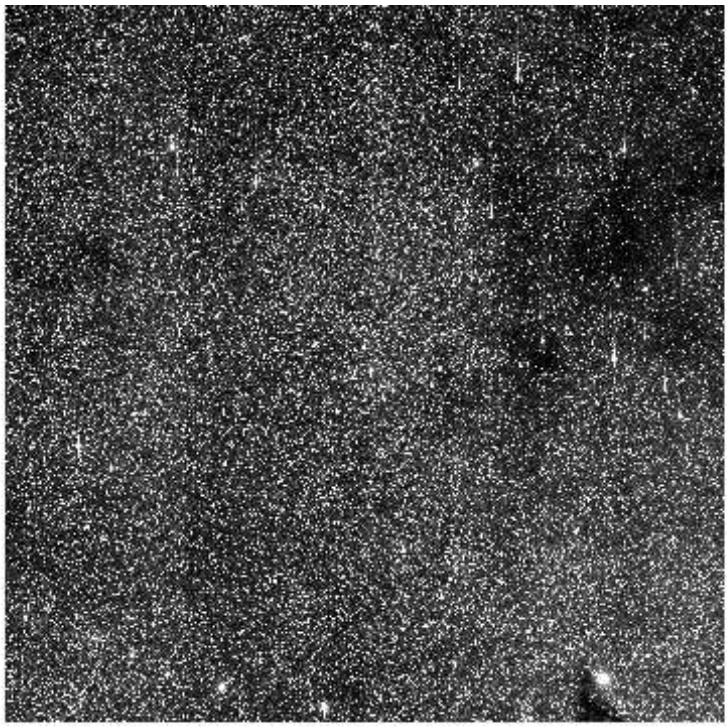
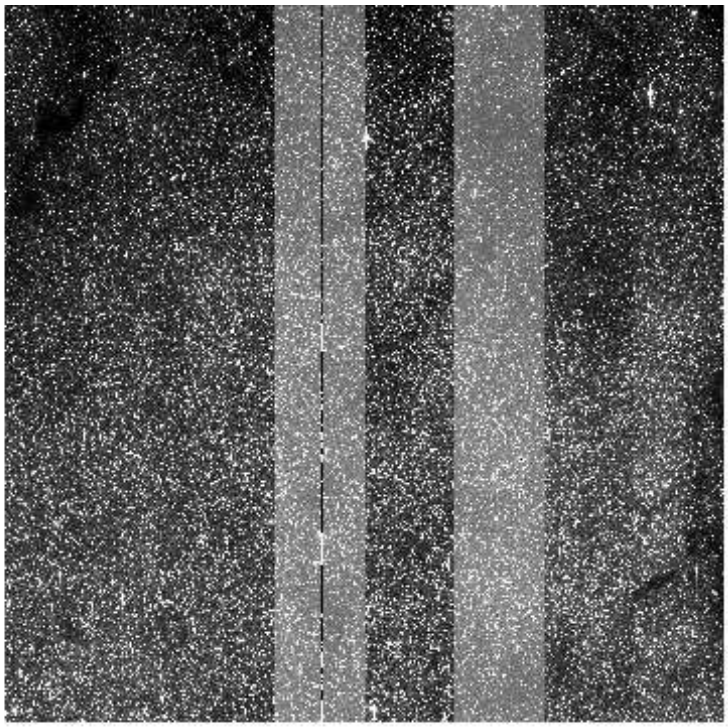
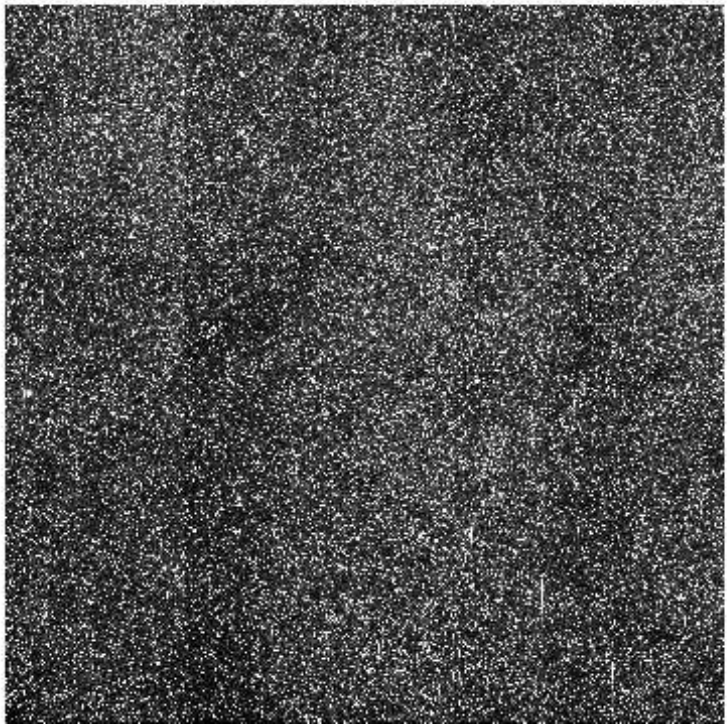
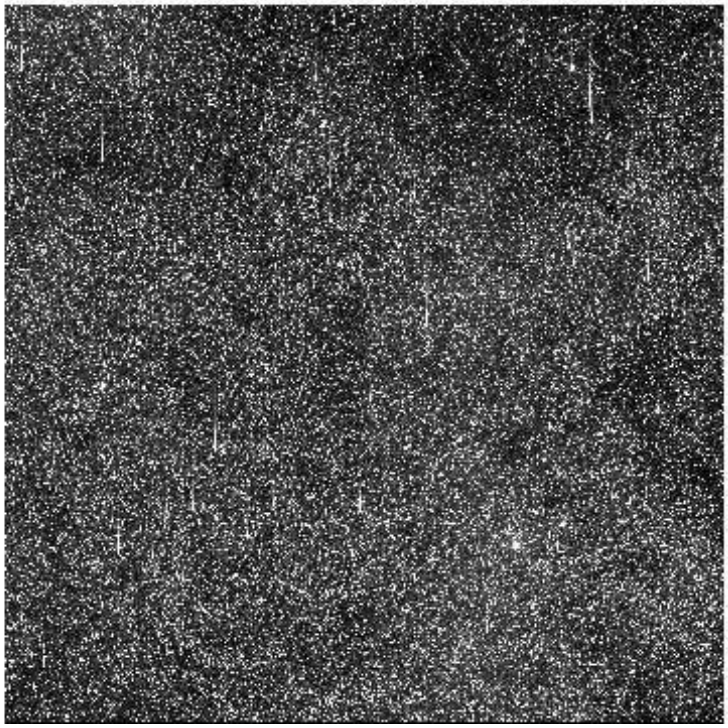
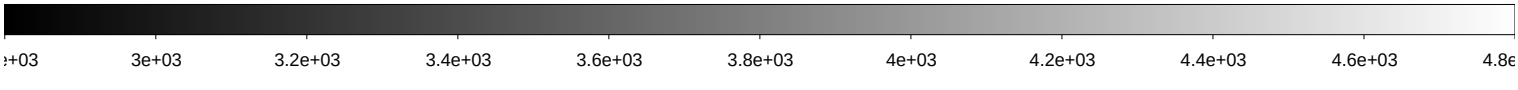
File Name	:	**kmts.20250812.045389.fits** # 187 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:24.540			
DEC	:	-25:50:23.50			
Exposure Time	:	60			
Airmass	:	1.67			
Sidereal Time	:	22:13:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:21:56	Weather	:	1
CCD Temperature	:	-109.93	Moon Effect	:	0.0

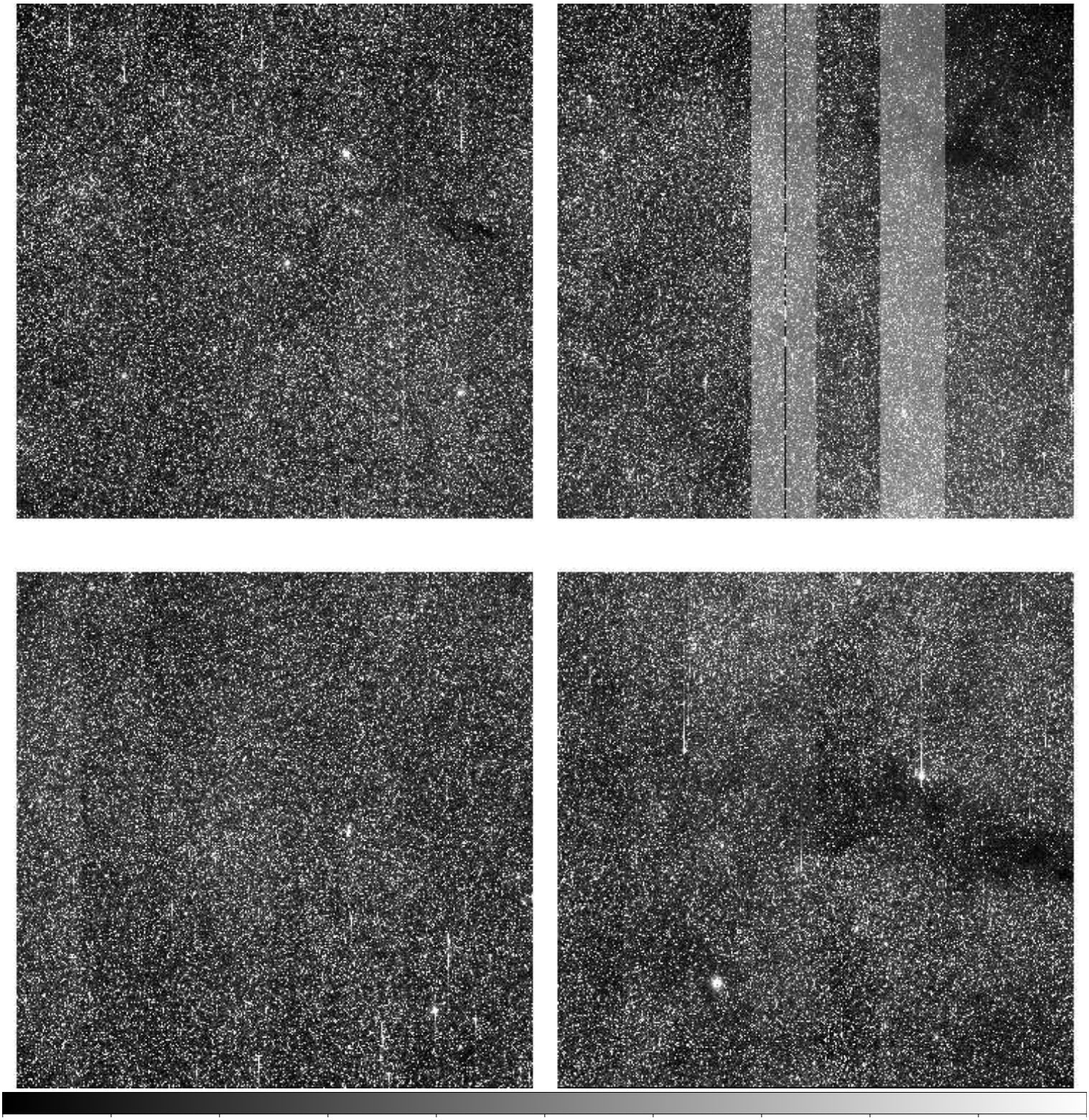
File Name	:	**kmts.20250812.045390.fits** # 188 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.430			
DEC	:	-31:08:25.10			
Exposure Time	:	60			
Airmass	:	1.70			
Sidereal Time	:	22:15:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:24:05	Weather	:	1
CCD Temperature	:	-109.98	Moon Effect	:	0.0



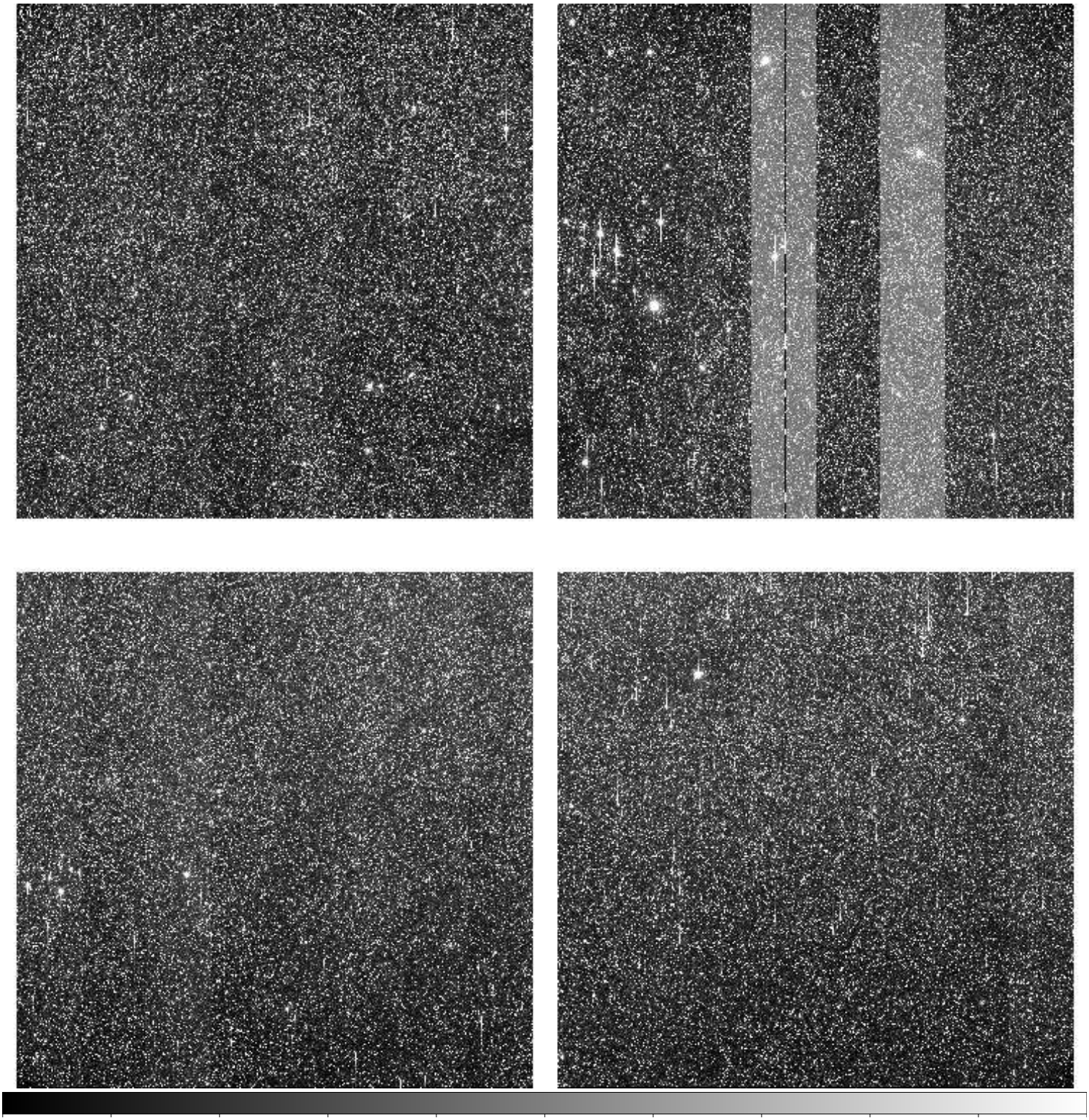
File Name	:	**kmts.20250812.045391.fits** # 189 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.590			
DEC	:	-27:56:55.50			
Exposure Time	:	60			
Airmass	:	1.70			
Sidereal Time	:	22:17:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:26:14	Weather	:	1
CCD Temperature	:	-110.01	Moon Effect	:	0.0

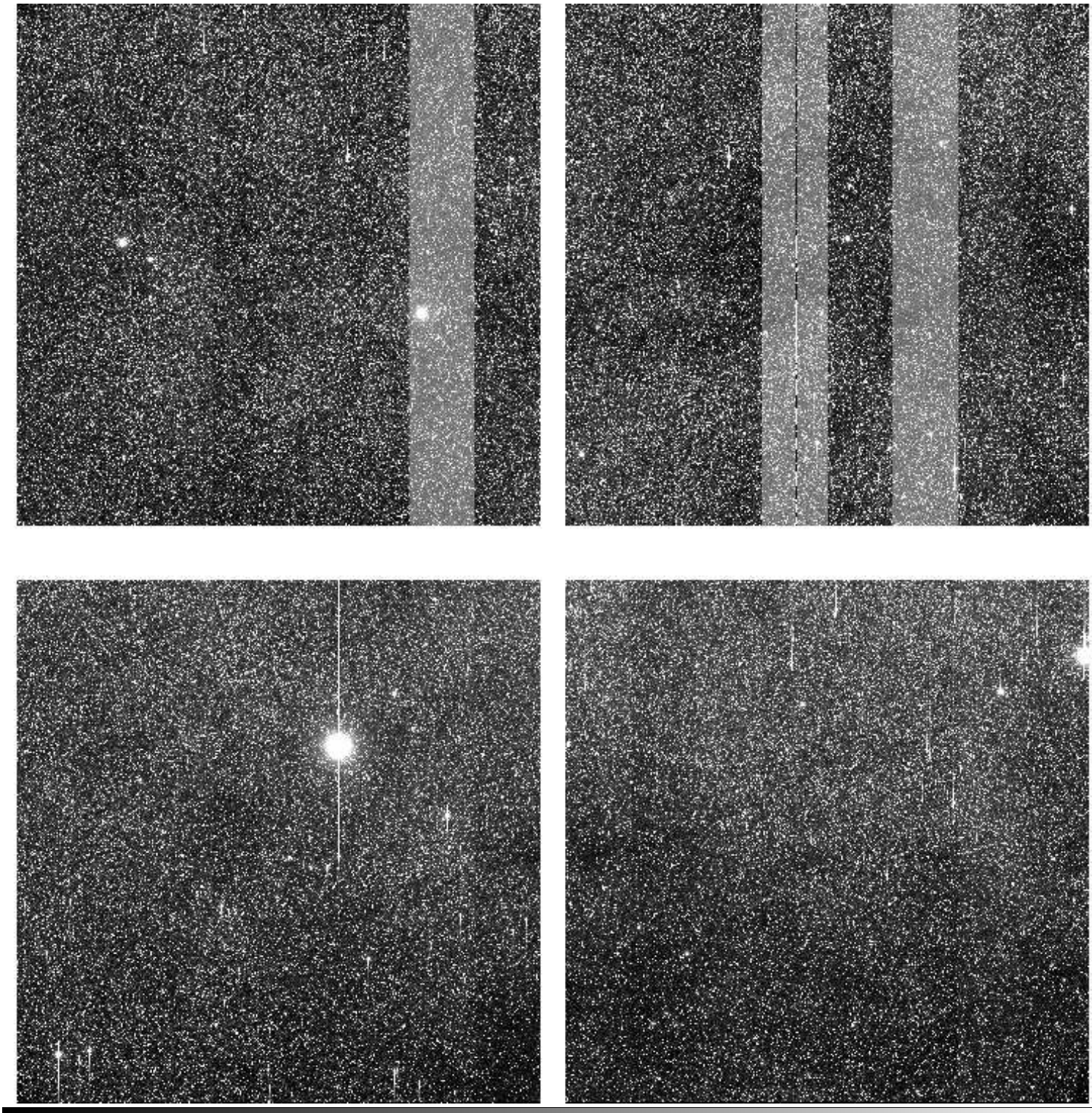
File Name	:	**kmts.20250812.045392.fits** # 190 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:25.270			
DEC	:	-33:15:24.70			
Exposure Time	:	60			
Airmass	:	1.71			
Sidereal Time	:	22:19:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:28:23	Weather	:	1
CCD Temperature	:	-110.02	Moon Effect	:	0.0



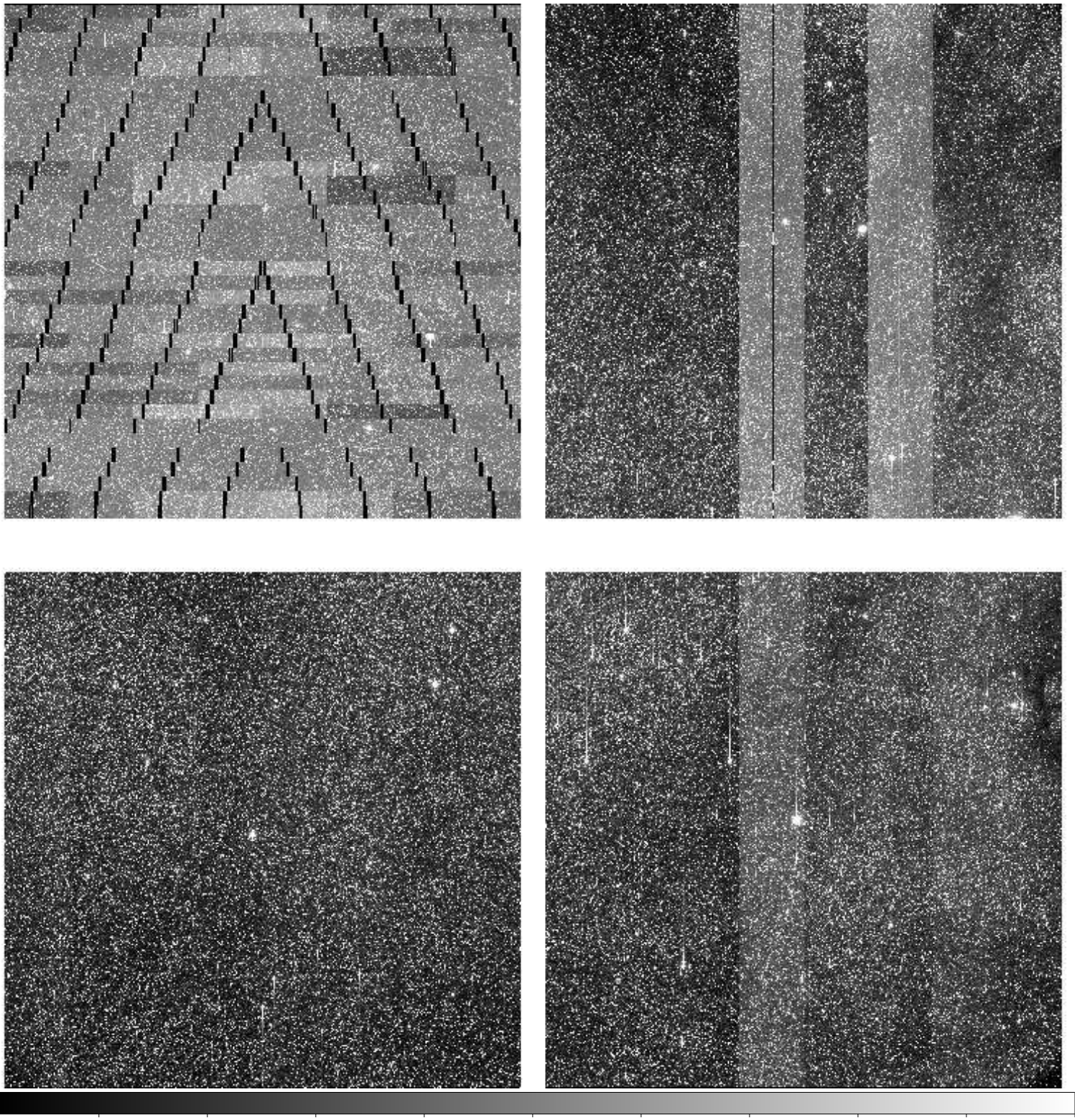
File Name	:	**kmts.20250812.045393.fits** # 191 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:26.220			
DEC	:	-35:22:24.50			
Exposure Time	:	60			
Airmass	:	1.70			
Sidereal Time	:	22:22:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:30:22	Weather	:	1
CCD Temperature	:	-110.02	Moon Effect	:	0.0



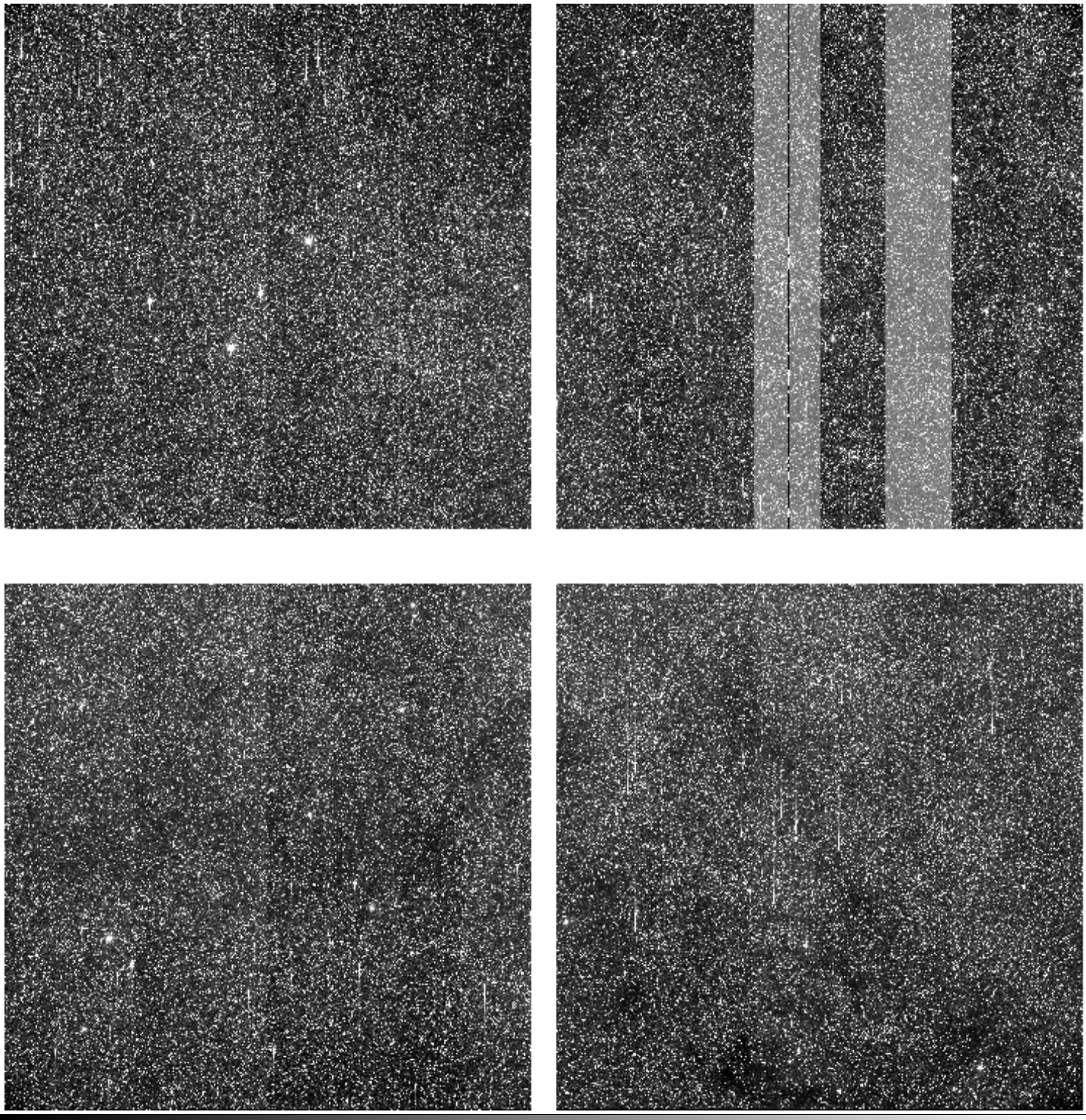
File Name	:	**kmts.20250812.045394.fits** # 192 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:51.450			
DEC	:	-30:03:25.20			
Exposure Time	:	60			
Airmass	:	1.71			
Sidereal Time	:	22:24:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:32:19	Weather	:	1
CCD Temperature	:	-110.06	Moon Effect	:	0.0



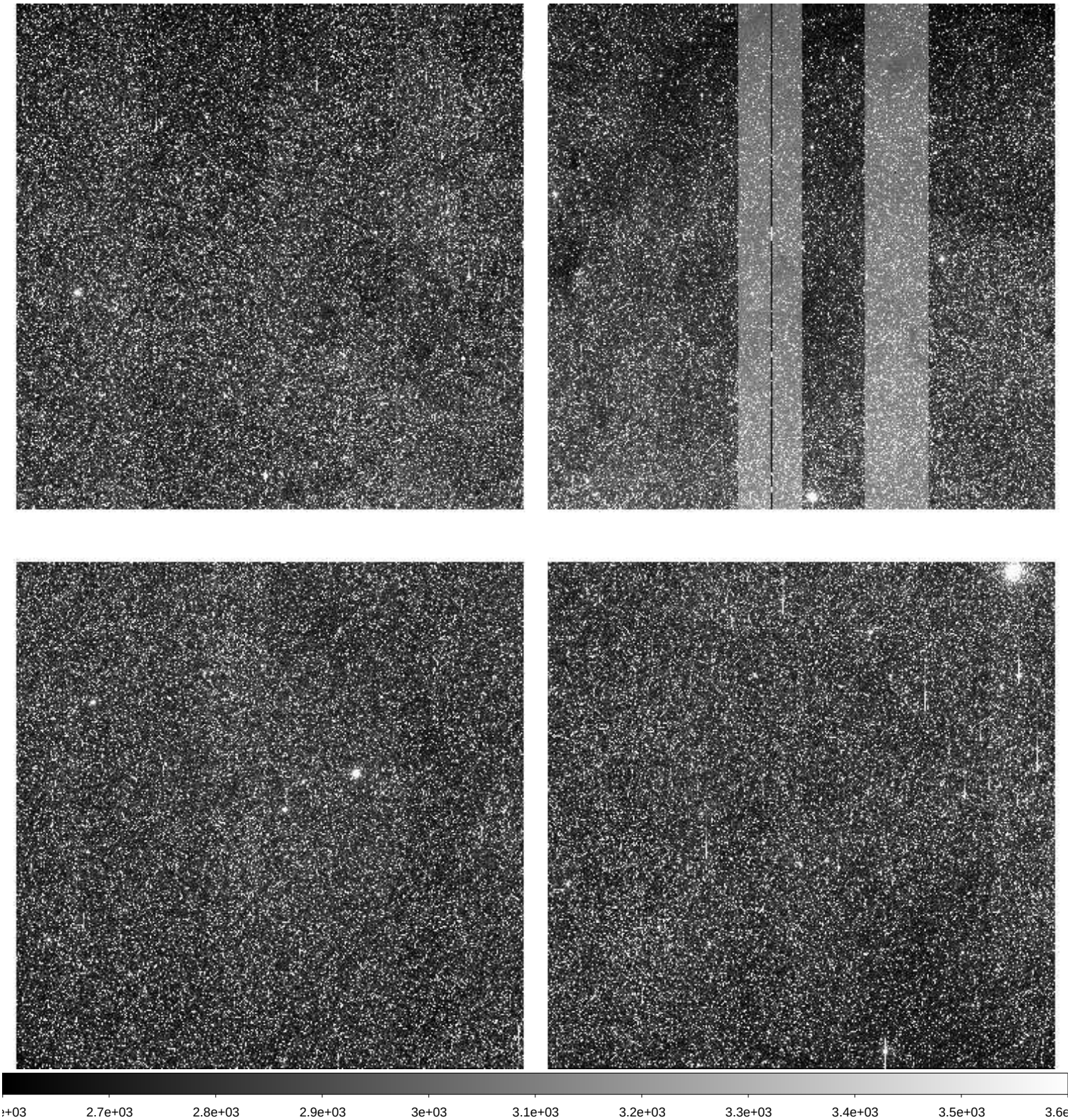
File Name	:	**kmts.20250812.045395.fits** # 193 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG36**			
RA	:	18:15:52.520			
DEC	:	-23:44:23.80			
Exposure Time	:	60			
Airmass	:	1.72			
Sidereal Time	:	22:25:59	Image Issue	:	S
Filter ID	:	I	CHIP	:	-M–
Observation Date	:	2025-08-12T23:34:27	Weather	:	1
CCD Temperature	:	-110.03	Moon Effect	:	0.0



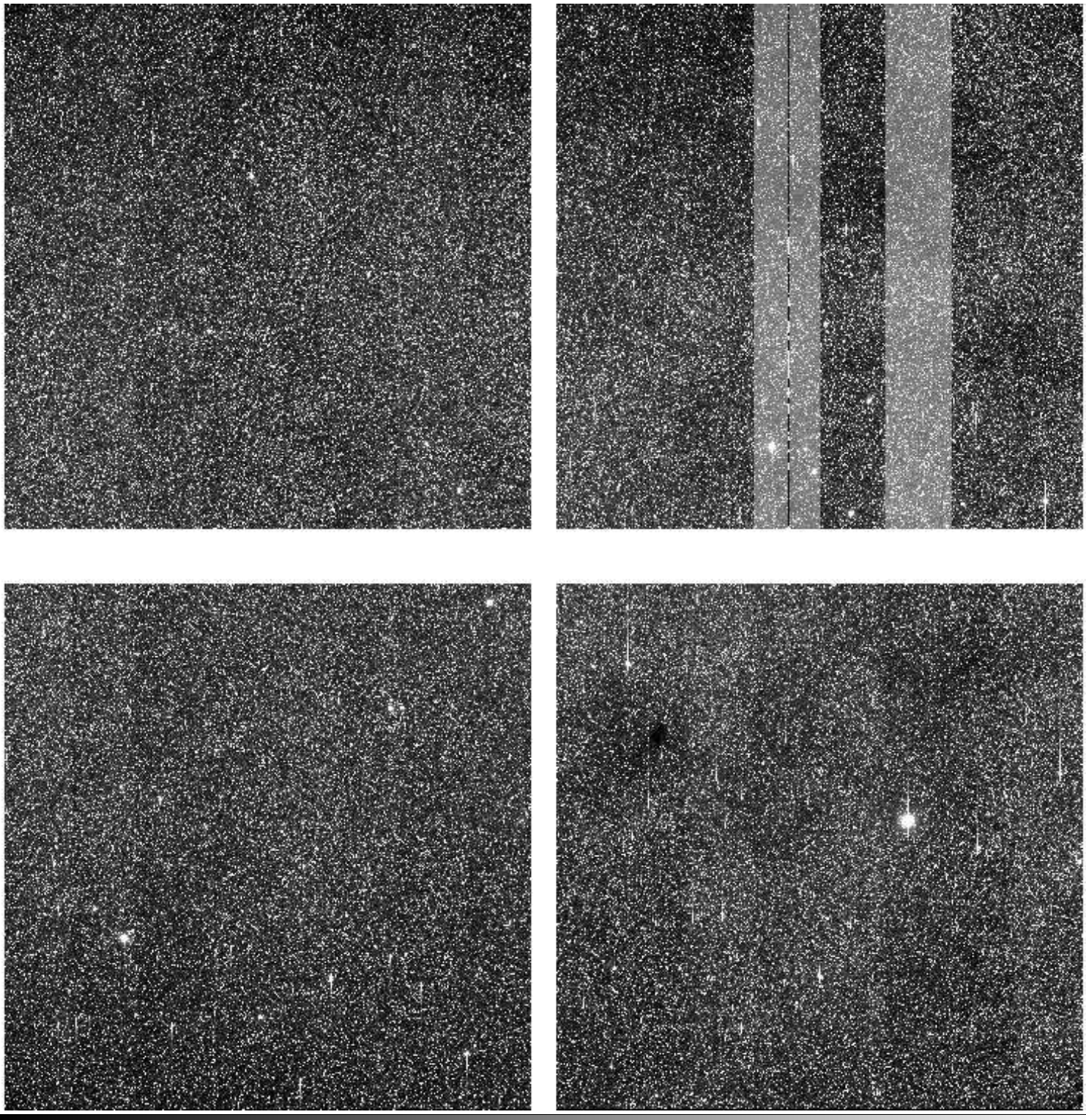
File Name	:	**kmts.20250812.045396.fits** # 194 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:01.330			
DEC	:	-32:10:24.80			
Exposure Time	:	60			
Airmass	:	1.71			
Sidereal Time	:	22:28:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:36:37	Weather	:	1
CCD Temperature	:	-110.02	Moon Effect	:	0.0



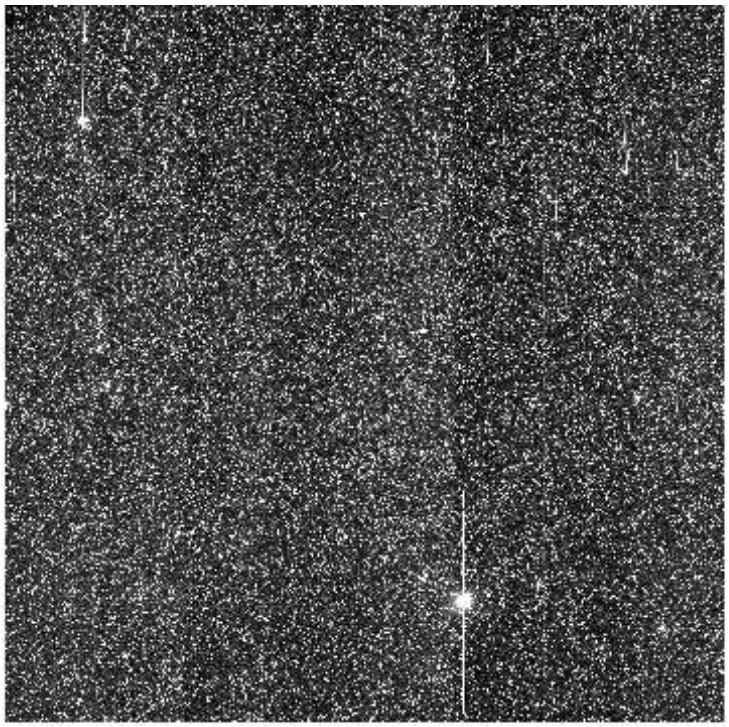
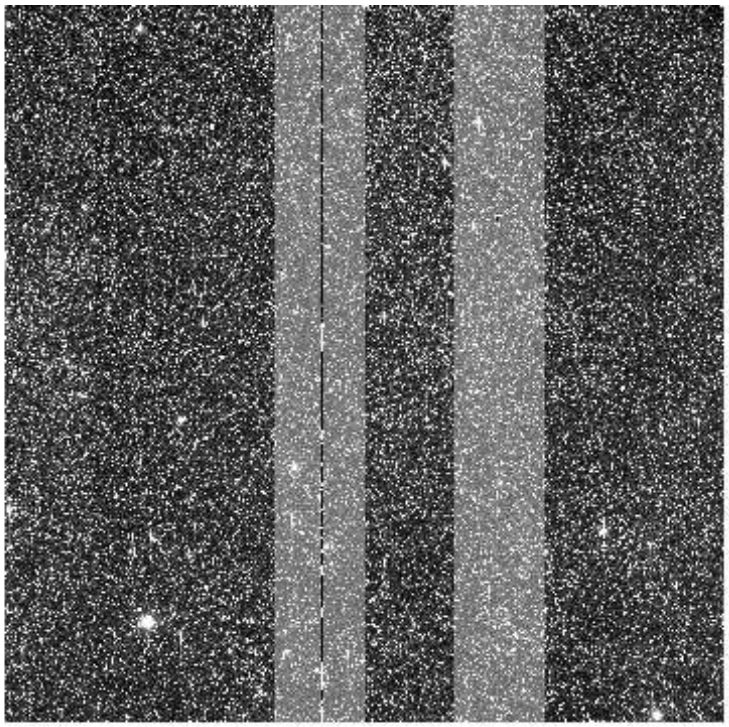
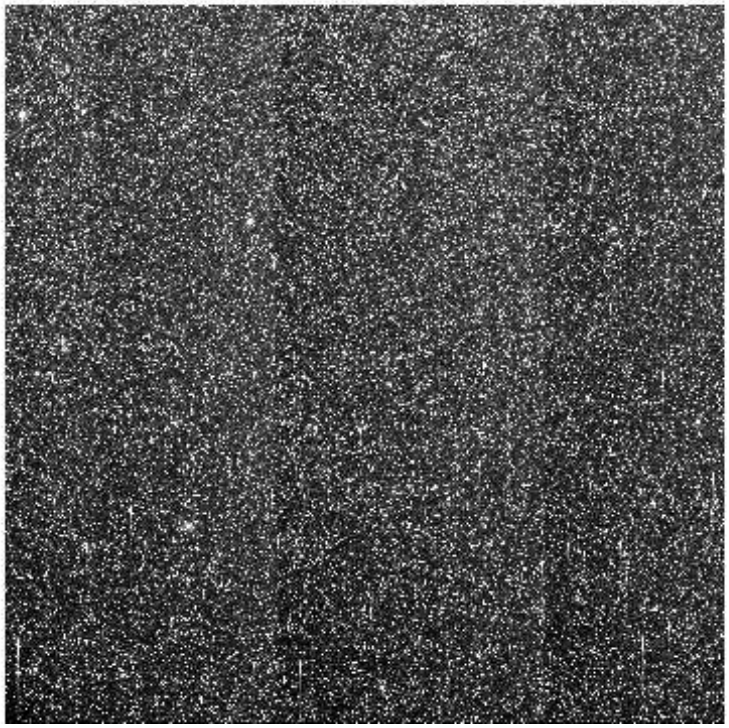
File Name	:	**kmts.20250812.045397.fits** # 195 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:33.530			
DEC	:	-25:50:25.50			
Exposure Time	:	60			
Airmass	:	1.74			
Sidereal Time	:	22:30:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:38:46	Weather	:	1
CCD Temperature	:	-110.01	Moon Effect	:	0.0

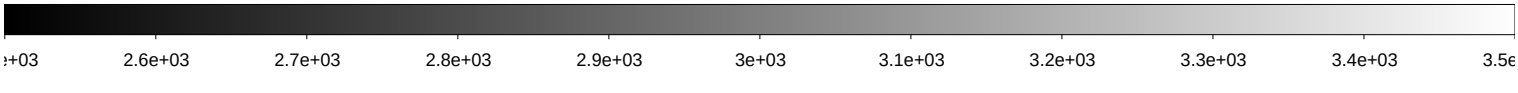


File Name	:	**kmts.20250812.045398.fits** # 196 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:16.380			
DEC	:	-27:56:55.00			
Exposure Time	:	60			
Airmass	:	1.75			
Sidereal Time	:	22:32:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:40:55	Weather	:	1
CCD Temperature	:	-110	Moon Effect	:	0.0

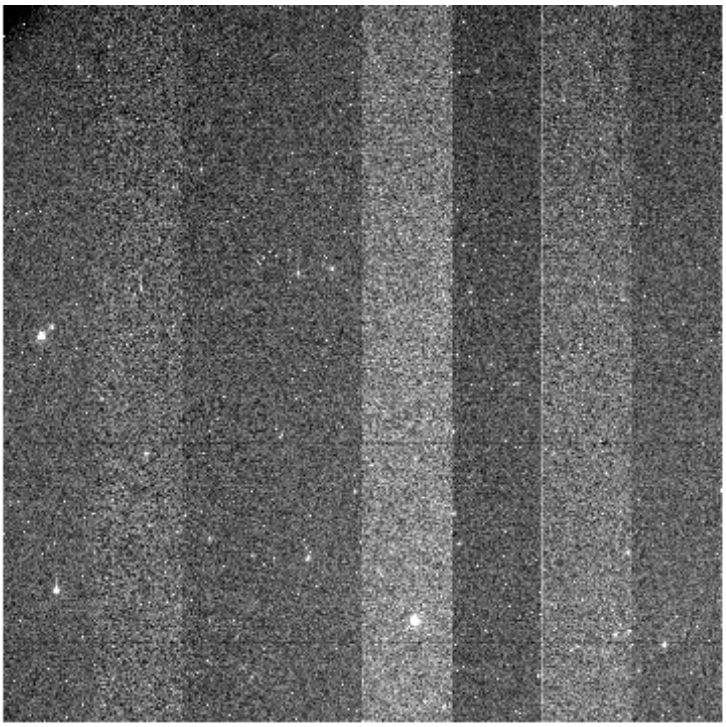
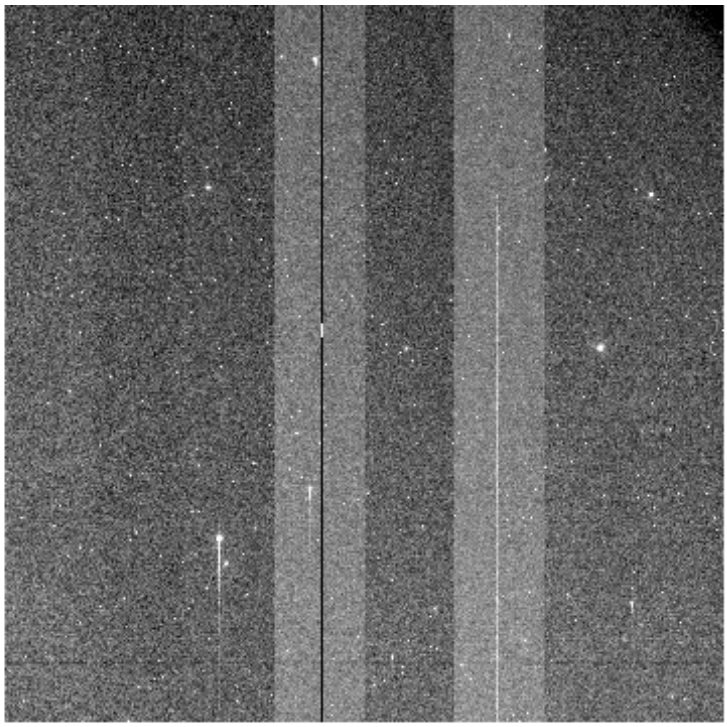
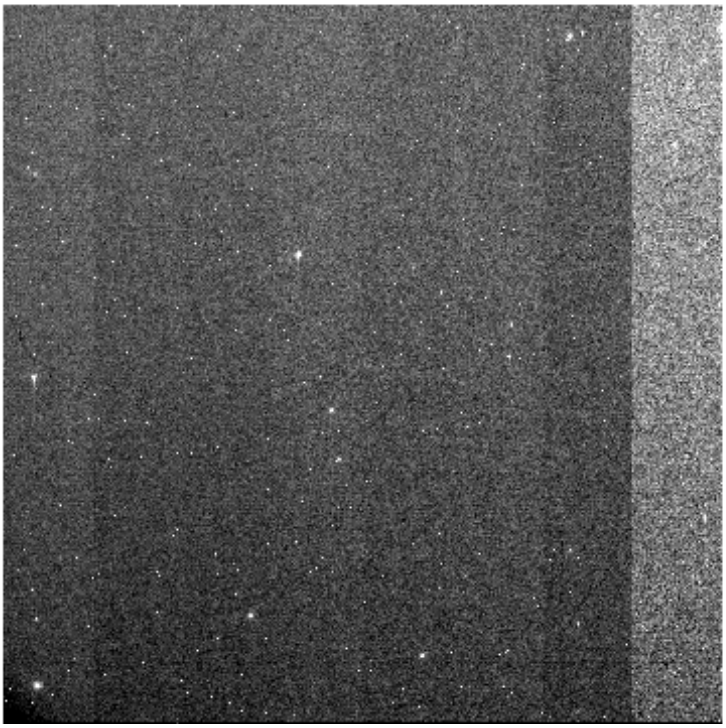
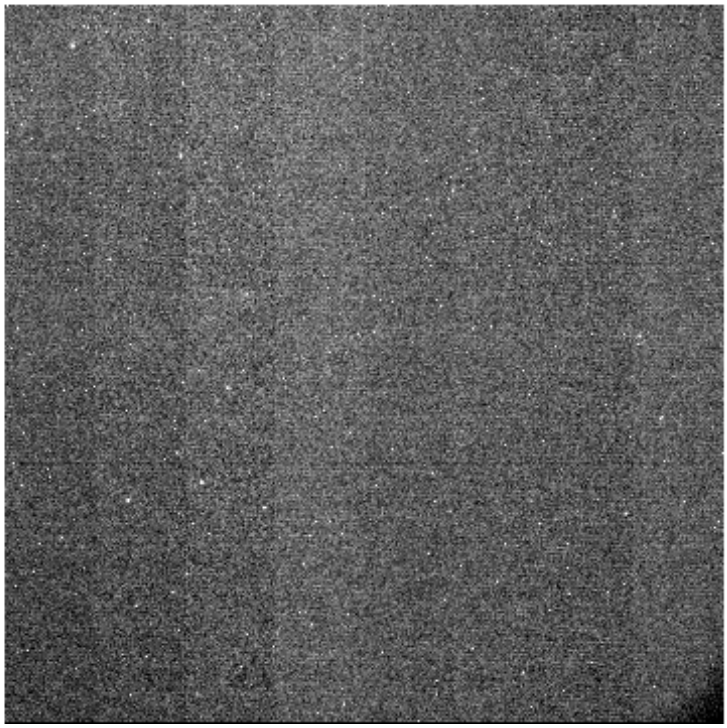
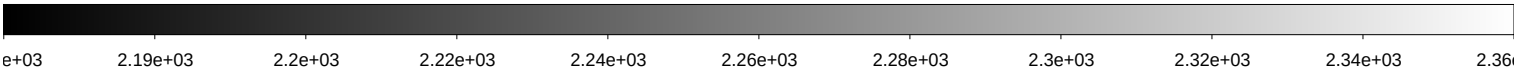


File Name	:	**kmts.20250812.045399.fits** # 197 / 333 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:16.400			
DEC	:	-30:03:25.10			
Exposure Time	:	60			
Airmass	:	1.72			
Sidereal Time	:	22:34:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:42:52	Weather	:	1
CCD Temperature	:	-110.02	Moon Effect	:	0.0

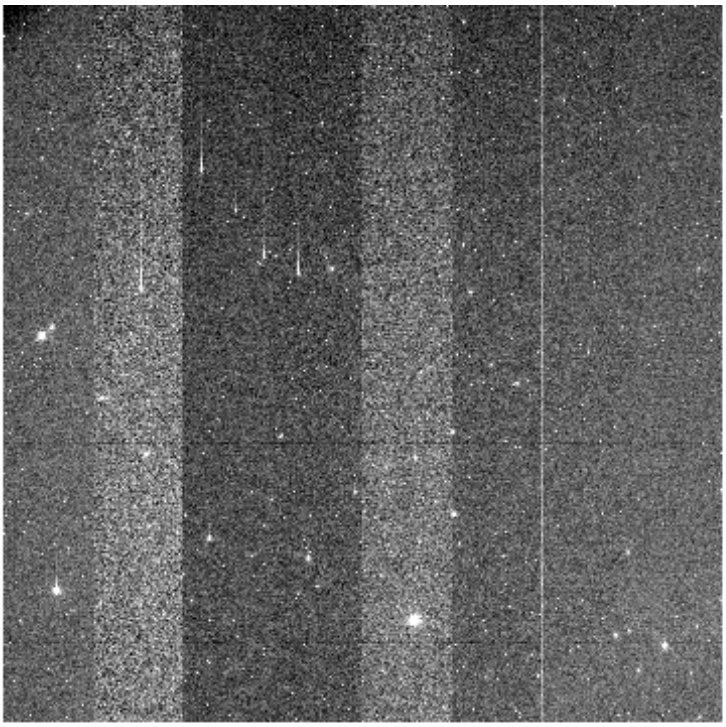
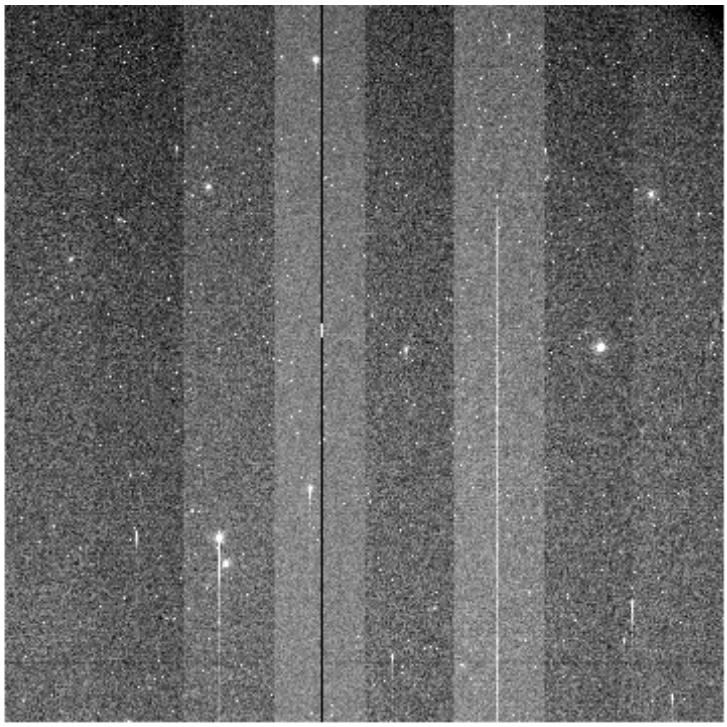
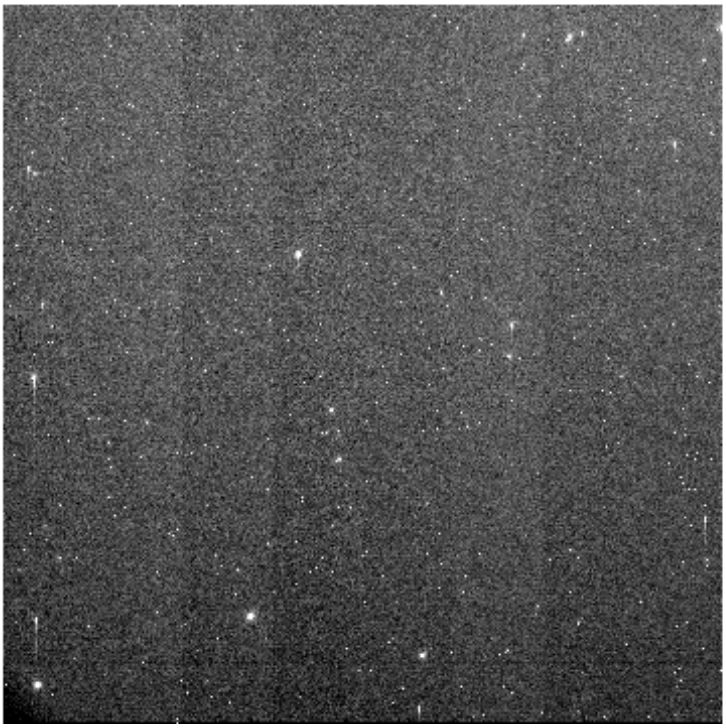
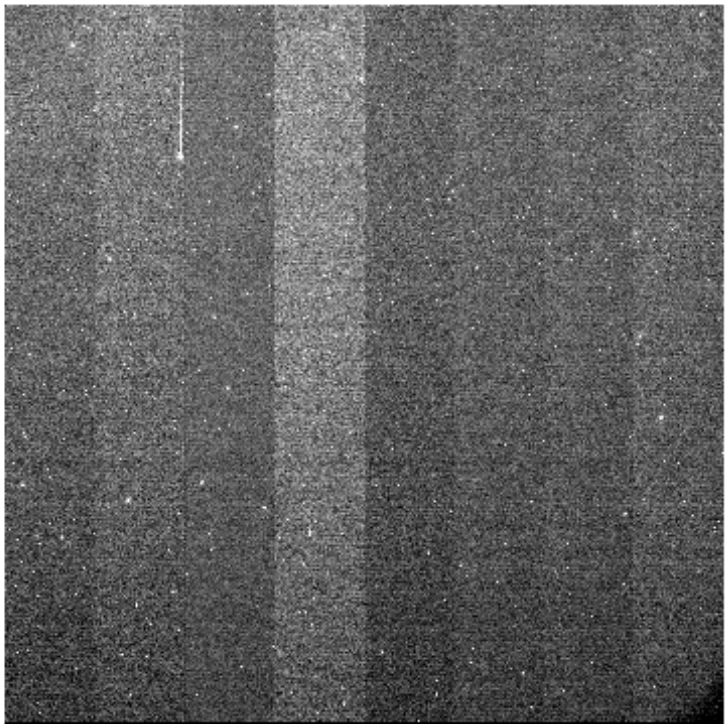






File Name	:	**kmts.20250812.045400.fits** # 198 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.830			
DEC	:	+09:35:19.00			
Exposure Time	:	60			
Airmass	:	1.40			
Sidereal Time	:	22:40:21	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-12T23:48:34	Weather	:	1
CCD Temperature	:	-109.98	Moon Effect	:	0.0

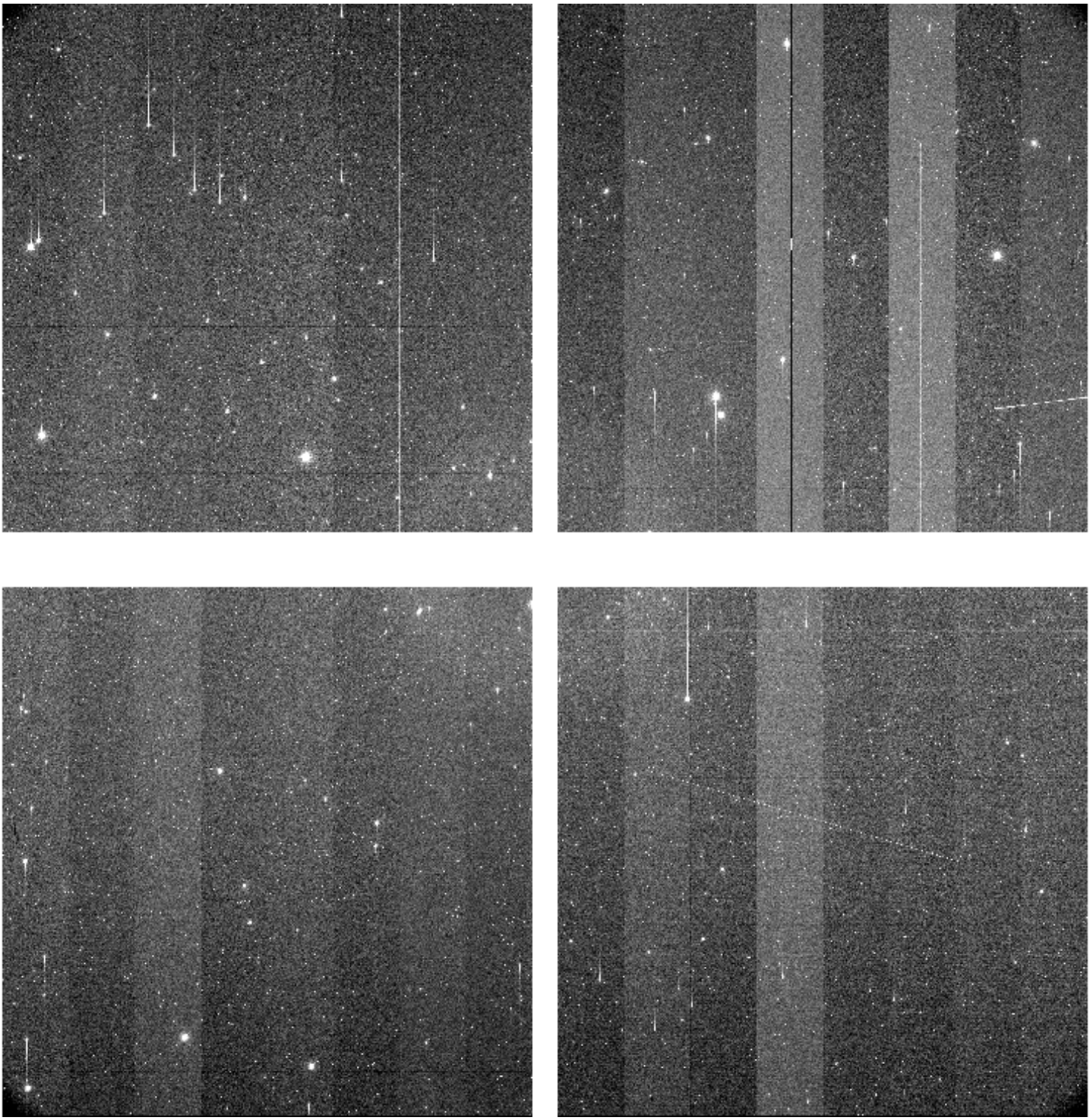






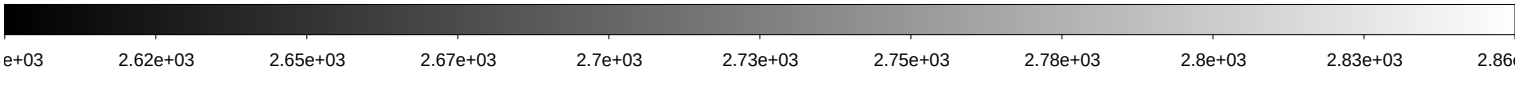
File Name	:	**kmts.20250812.045401.fits** # 199 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.840			
DEC	:	+09:35:19.00			
Exposure Time	:	60			
Airmass	:	1.41			
Sidereal Time	:	22:42:20	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T23:50:32	Weather	:	1
CCD Temperature	:	-110.01	Moon Effect	:	0.0

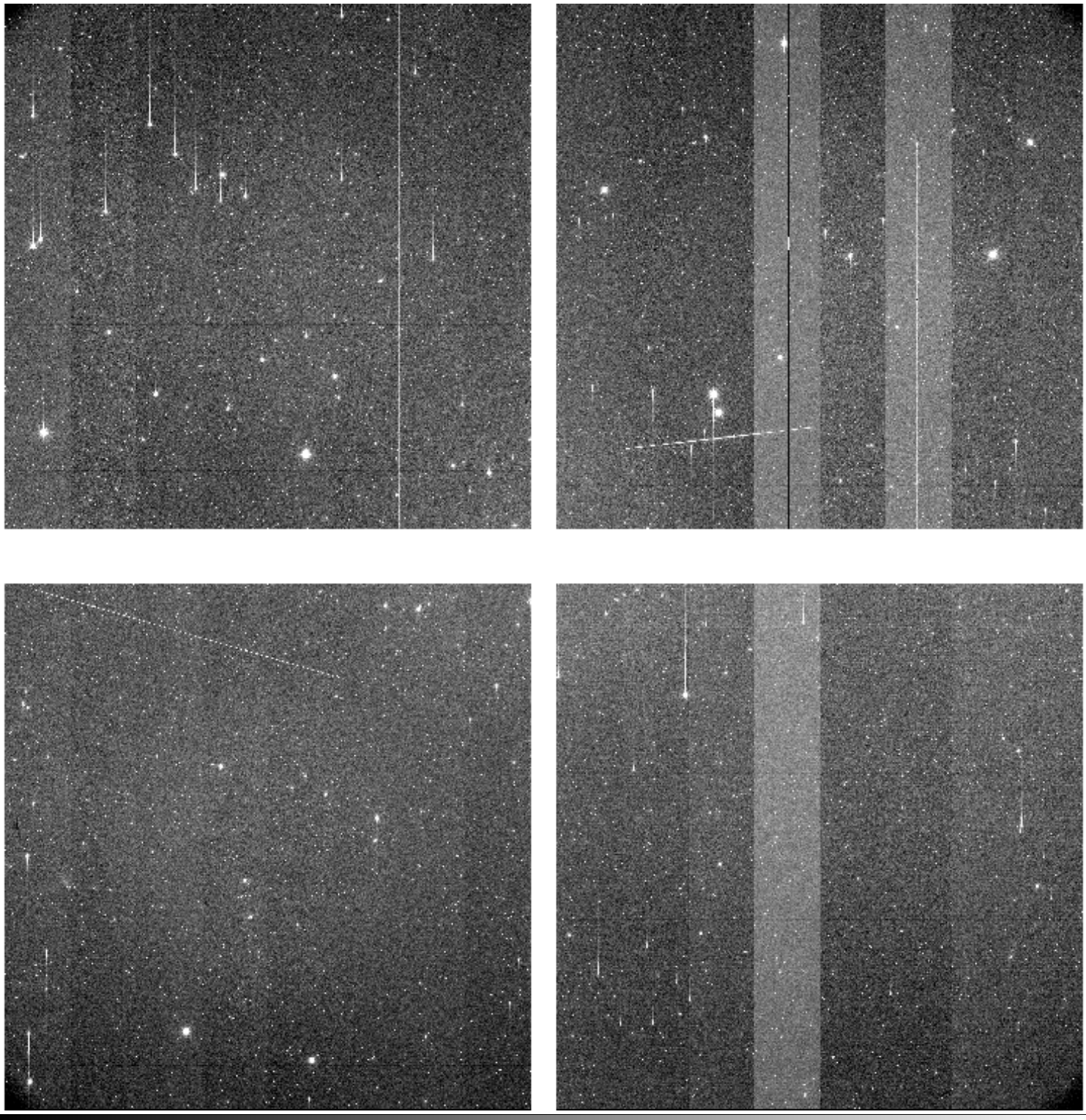
e+03 2.2e+03 2.22e+03 2.24e+03 2.26e+03 2.29e+03 2.31e+03 2.33e+03 2.35e+03 2.37e+03 2.39

File Name	:	**kmts.20250812.045402.fits** # 200 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.830			
DEC	:	+09:35:19.10			
Exposure Time	:	60			
Airmass	:	1.41			
Sidereal Time	:	22:44:16	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-12T23:52:42	Weather	:	1
CCD Temperature	:	-109.98	Moon Effect	:	0.0

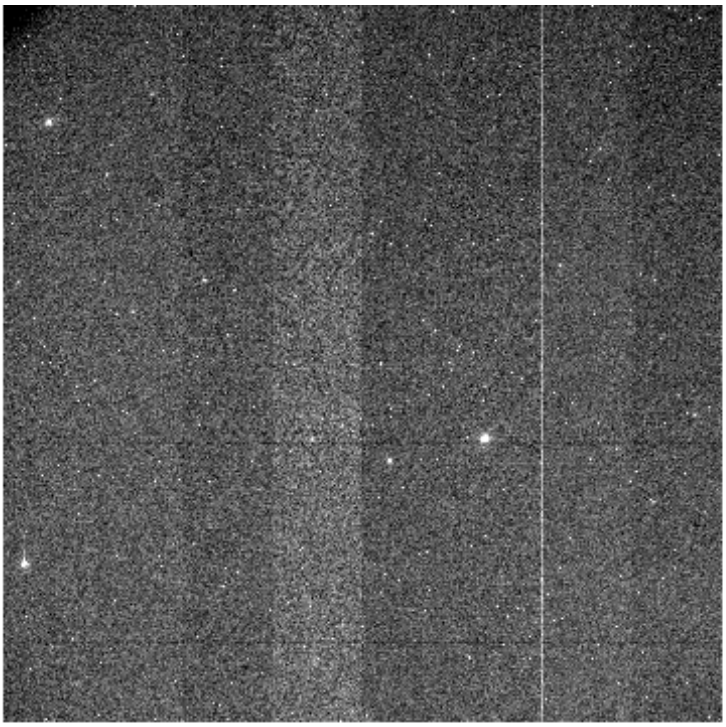
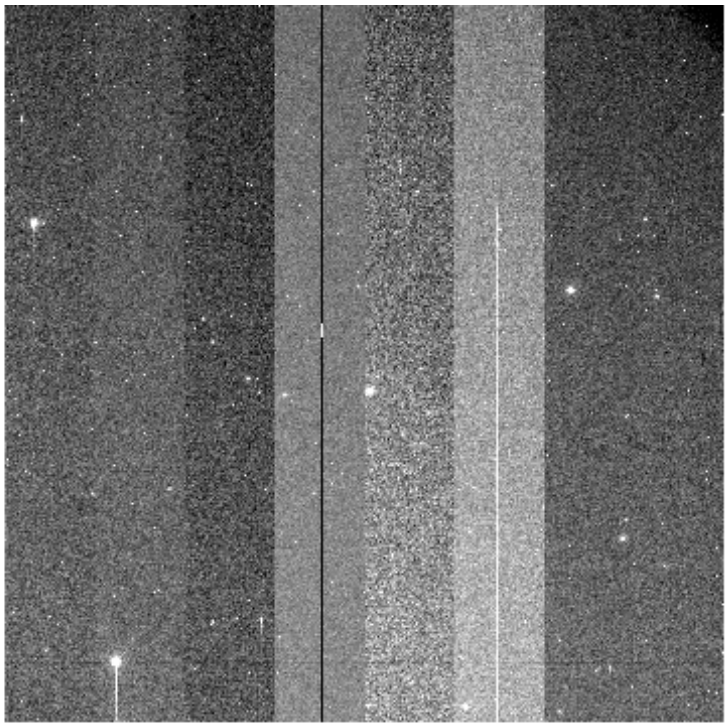
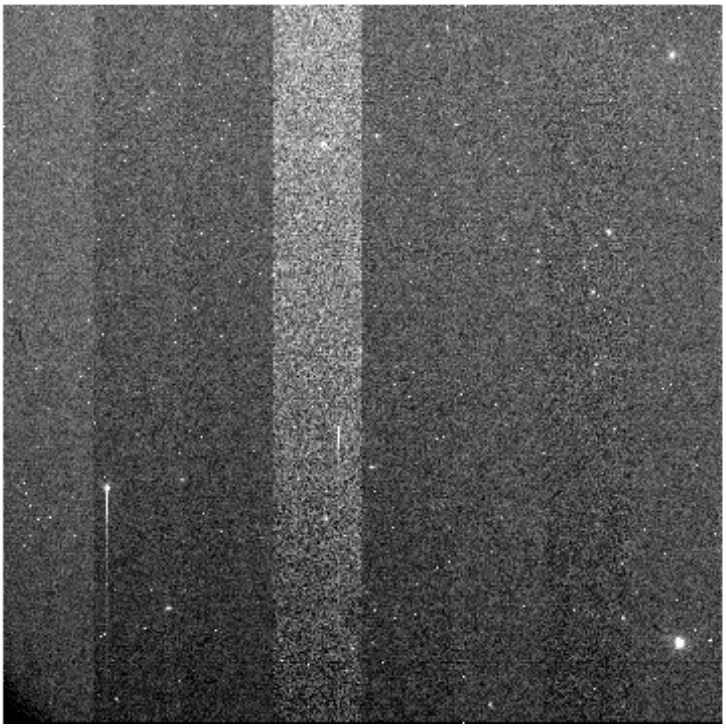
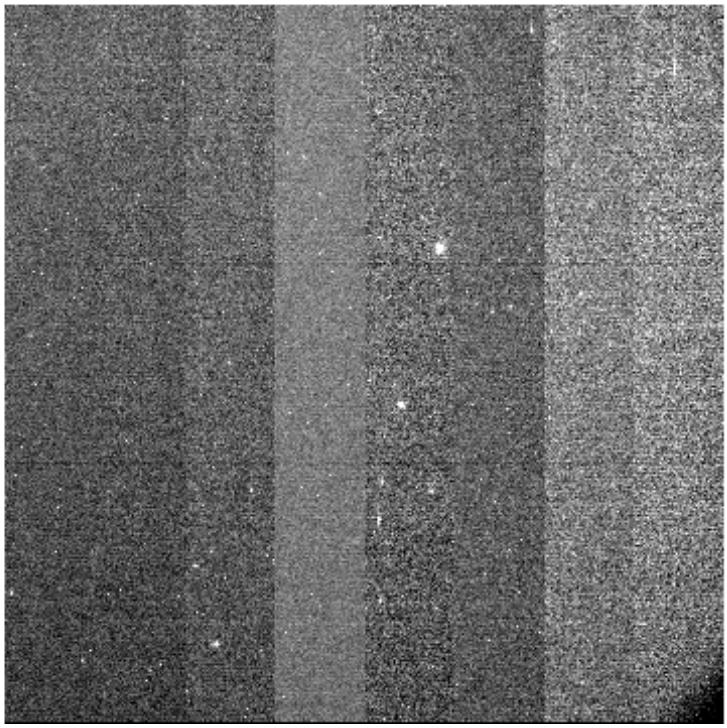
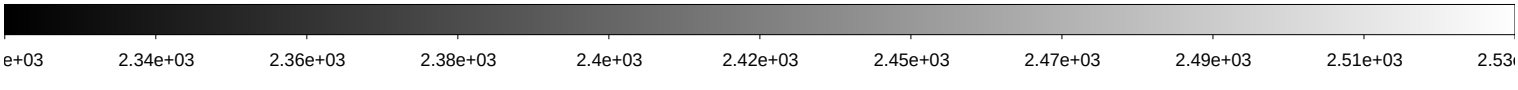




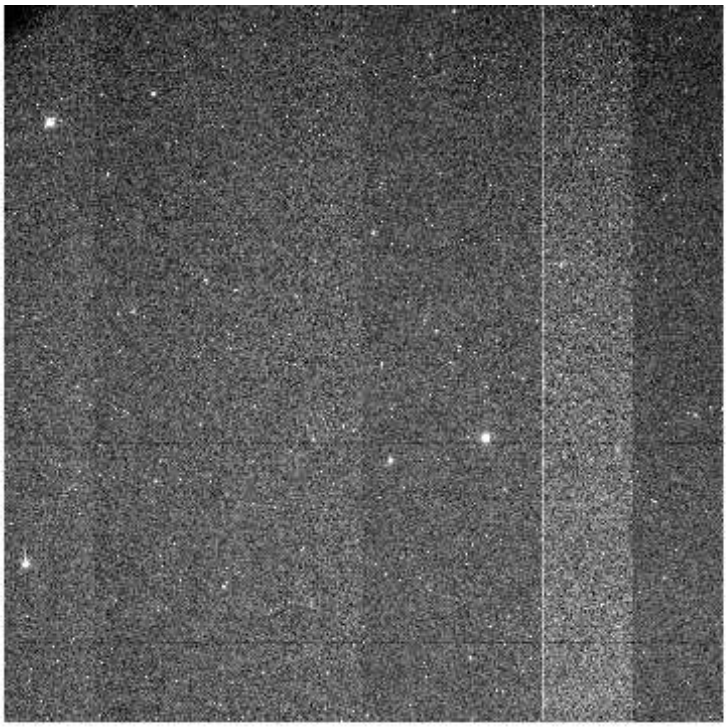
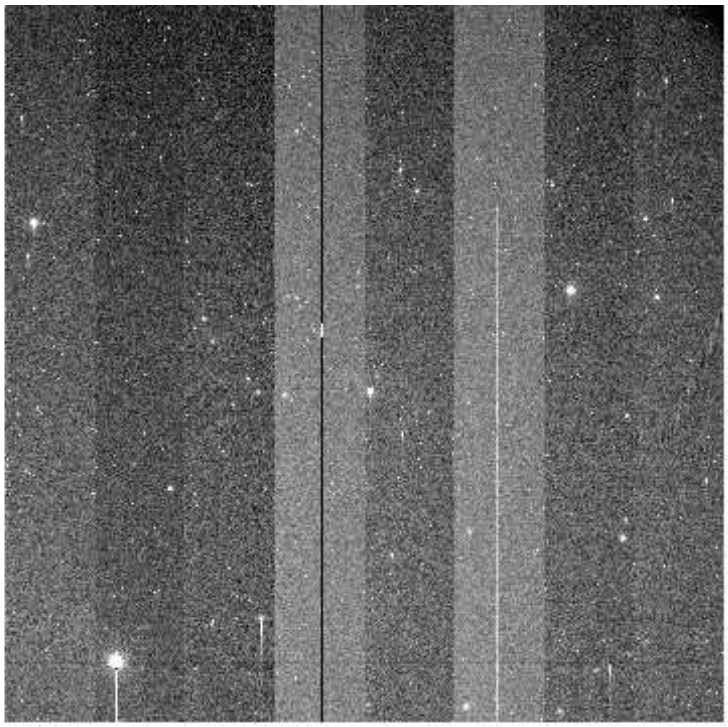
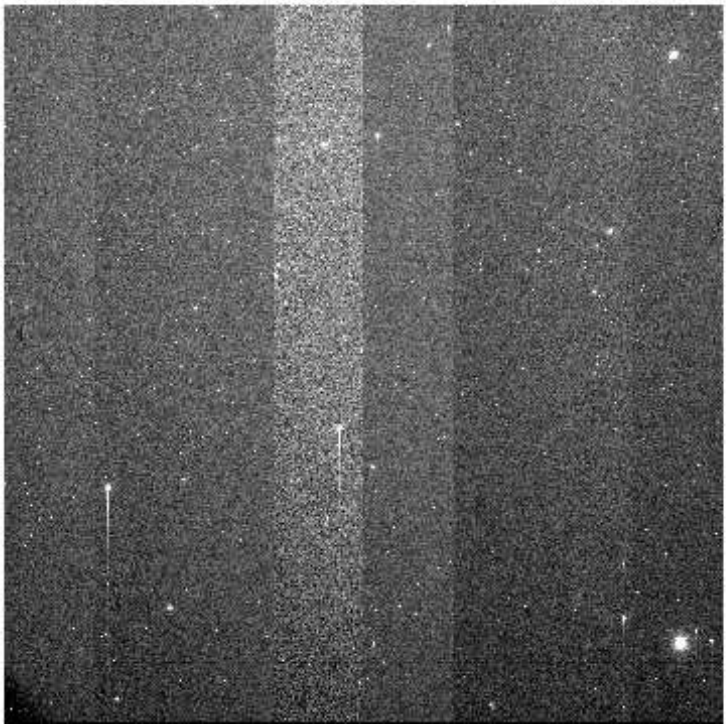
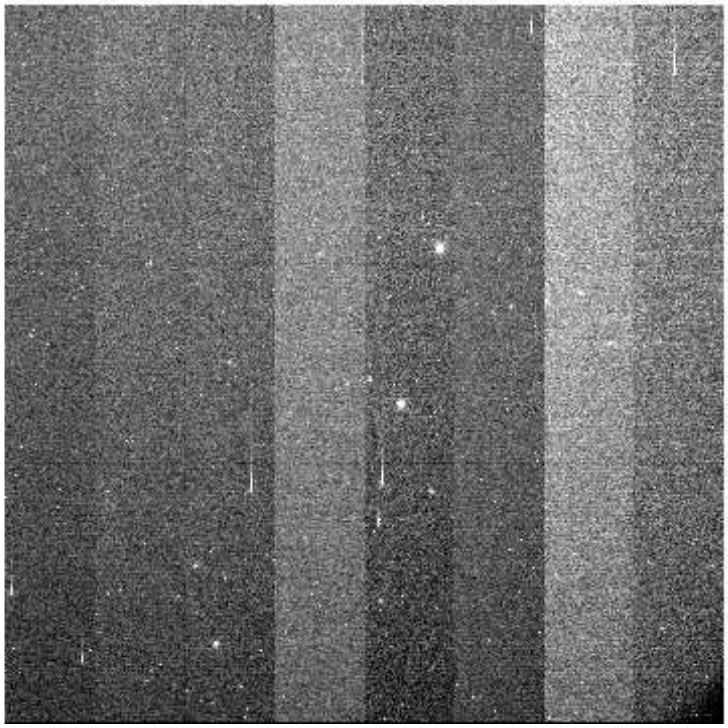
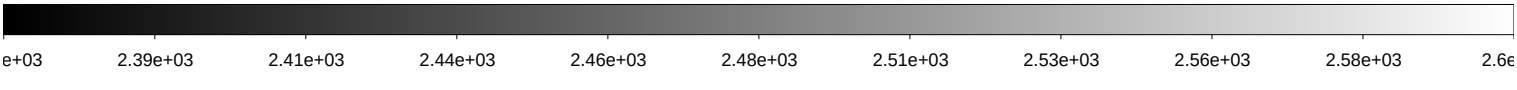
File Name	:	**kmts.20250812.045403.fits** # 201 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.830			
DEC	:	+09:35:19.00			
Exposure Time	:	60			
Airmass	:	1.41			
Sidereal Time	:	22:46:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:54:39	Weather	:	1
CCD Temperature	:	-110.02	Moon Effect	:	0.0



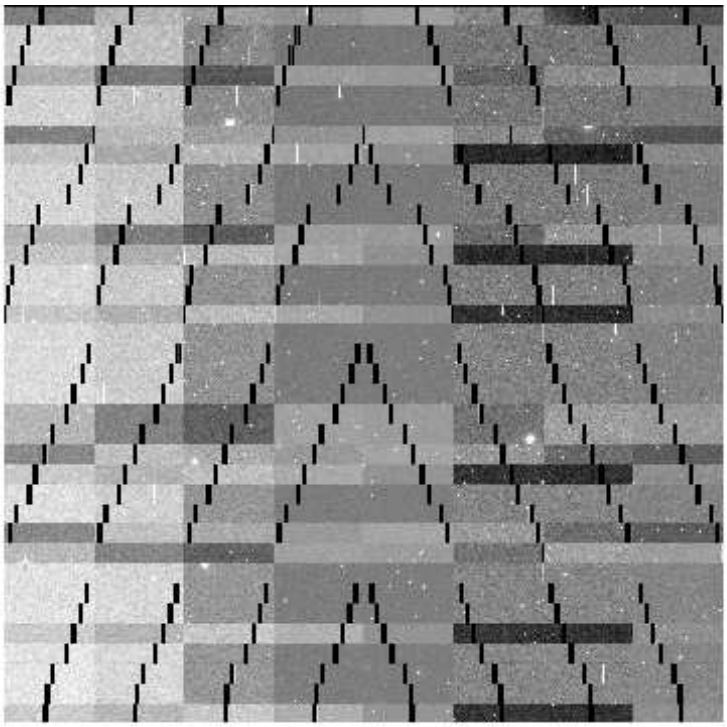
File Name	:	**kmts.20250812.045404.fits** # 202 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2209**			
RA	:	22:13:58.920			
DEC	:	+18:08:49.60			
Exposure Time	:	60			
Airmass	:	1.59			
Sidereal Time	:	22:48:25	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-12T23:56:36	Weather	:	1
CCD Temperature	:	-109.98	Moon Effect	:	0.1

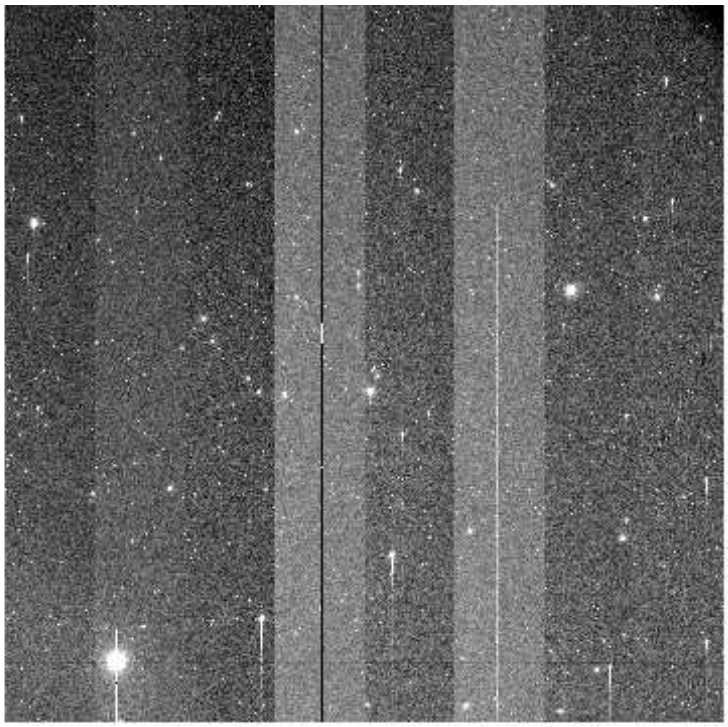






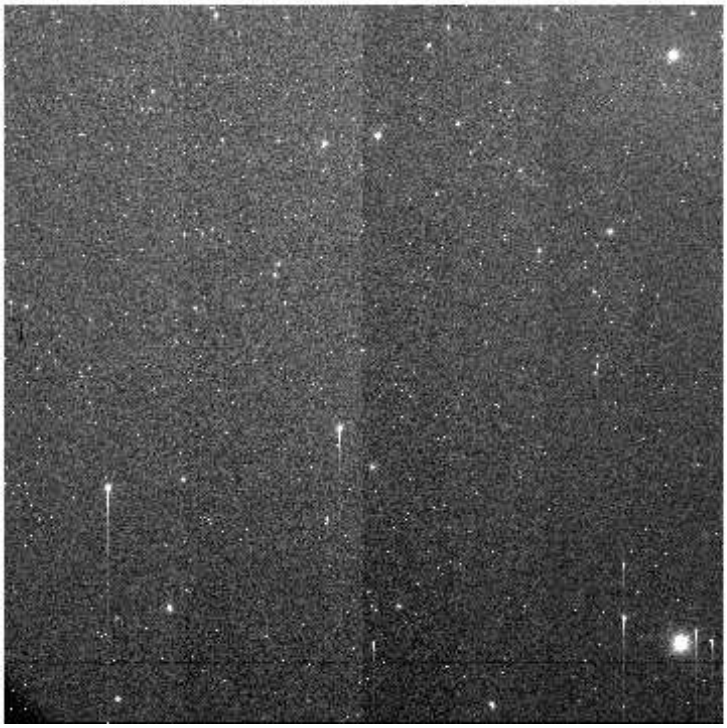
File Name	:	**kmts.20250812.045405.fits** # 203 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2209**			
RA	:	22:13:58.930			
DEC	:	+18:08:49.70			
Exposure Time	:	60			
Airmass	:	1.59			
Sidereal Time	:	22:50:21	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T23:58:45	Weather	:	1
CCD Temperature	:	-109.99	Moon Effect	:	0.1

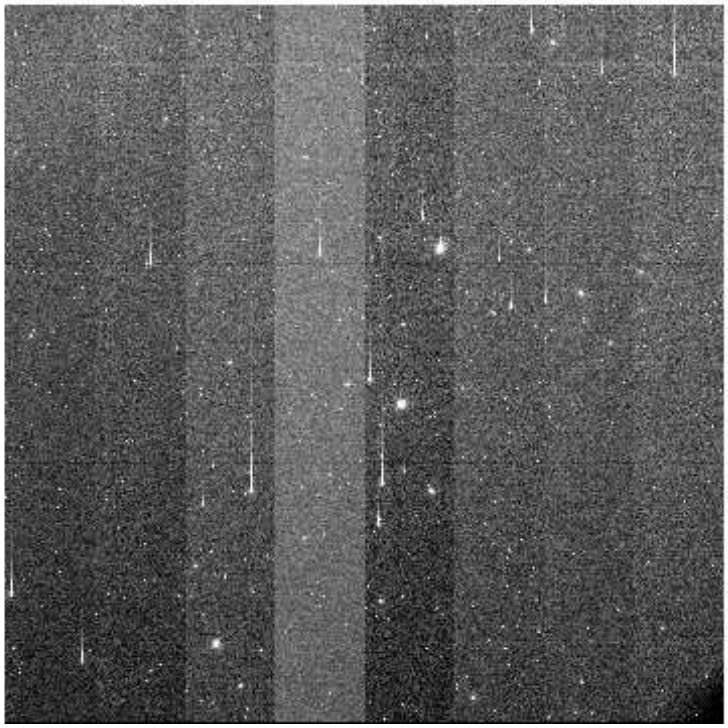






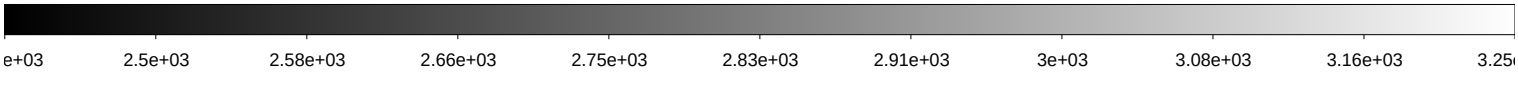
File Name	:	**kmts.20250813.045406.fits** # 204 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2209**			
RA	:	22:13:58.920			
DEC	:	+18:08:49.70			
Exposure Time	:	60			
Airmass	:	1.59			
Sidereal Time	:	22:52:31	Image Issue	:	S
Filter ID	:	R	CHIP	:	-M–
Observation Date	:	2025-08-13T00:00:55	Weather	:	1
CCD Temperature	:	-110.02	Moon Effect	:	0.1



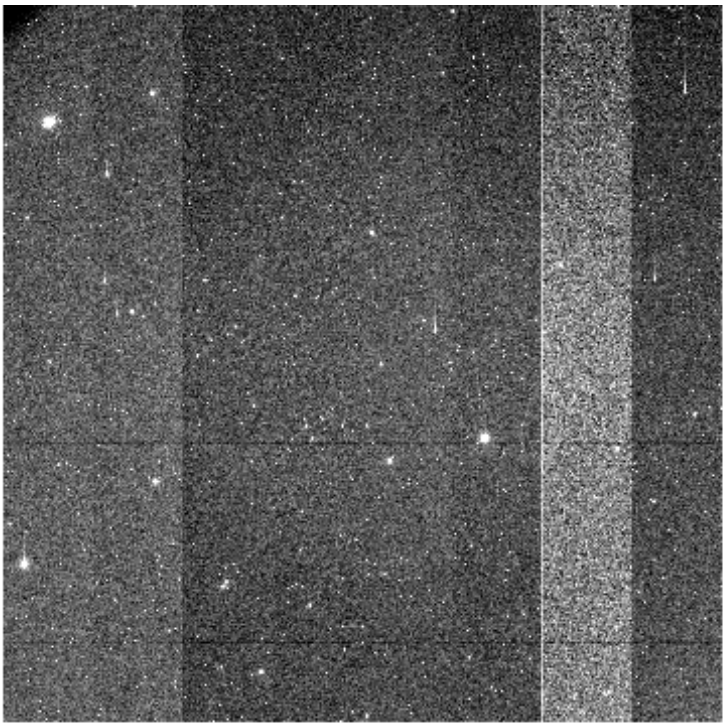
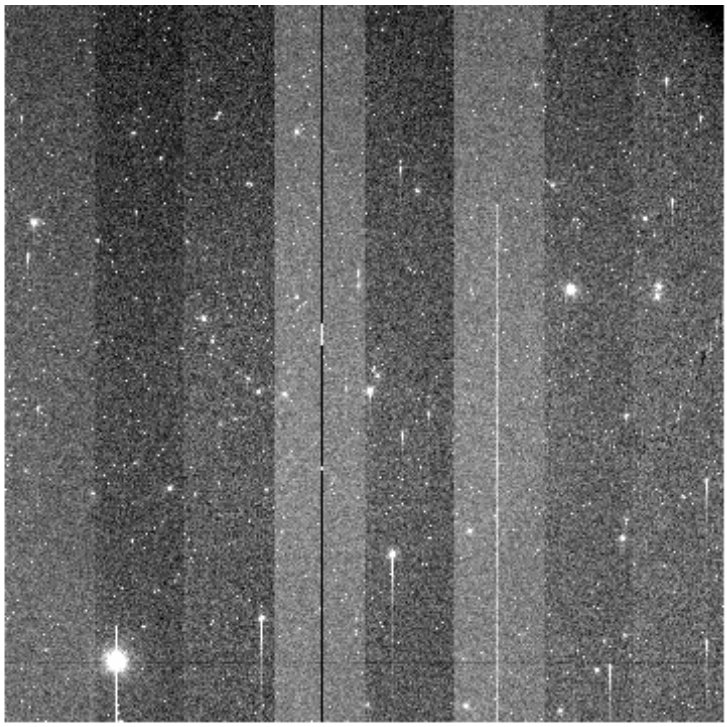
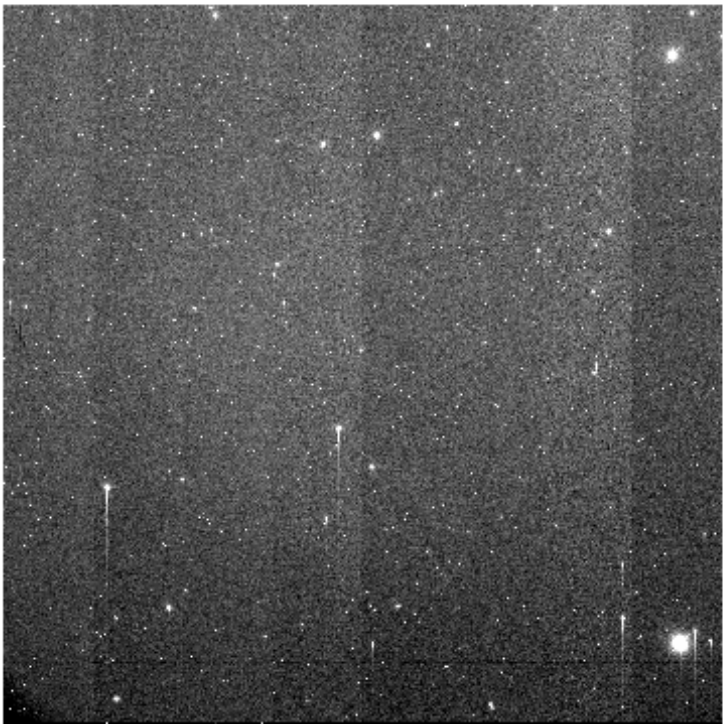
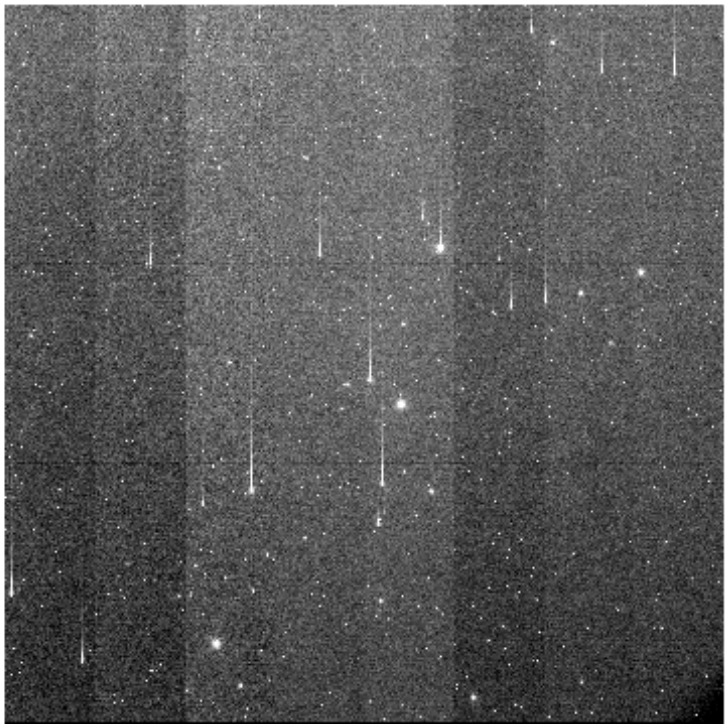
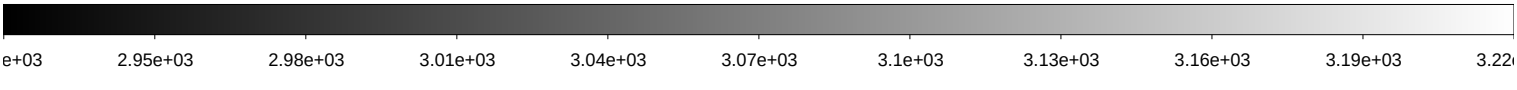




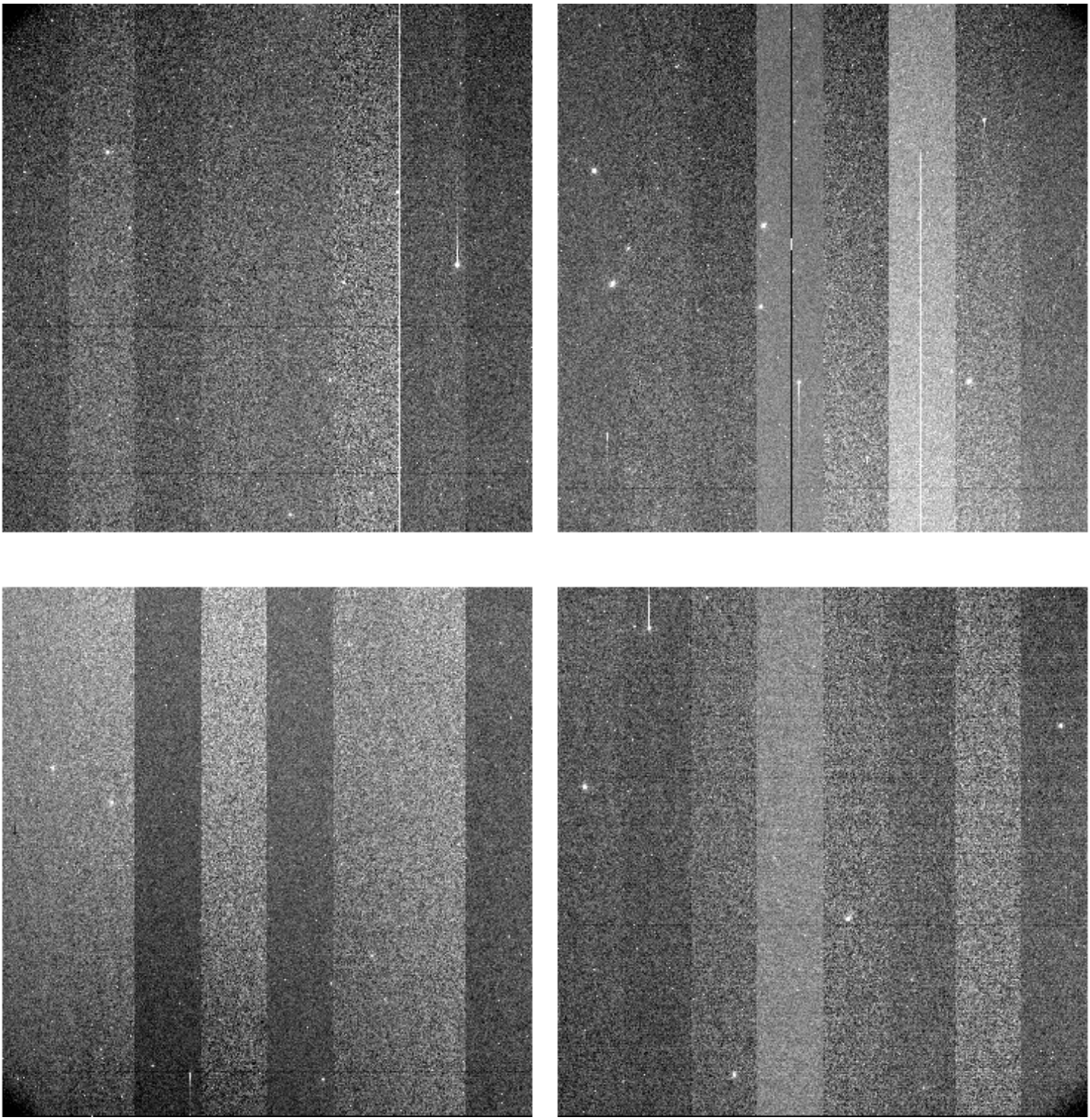




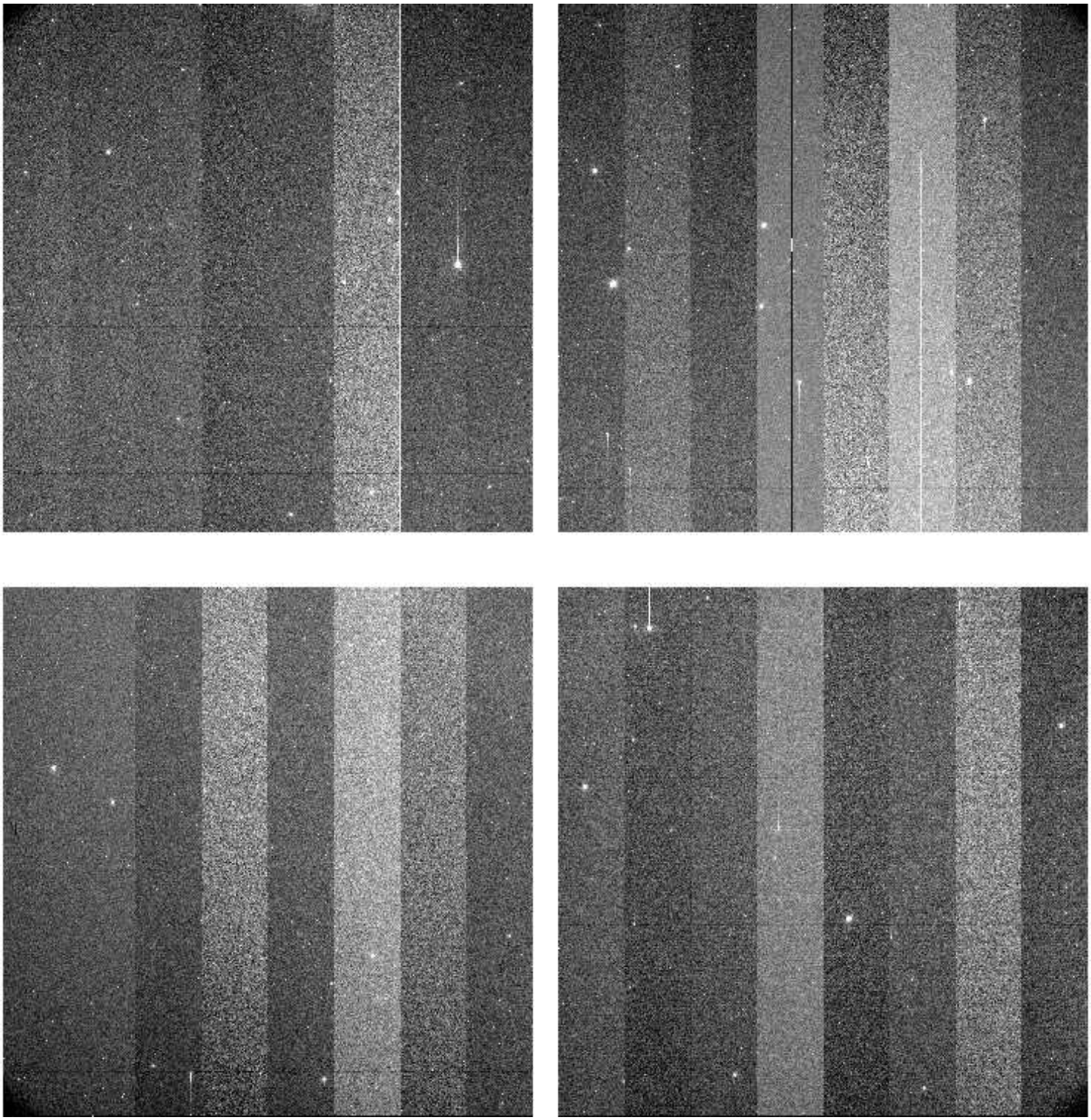
File Name	:	**kmts.20250813.045407.fits** # 205 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2209**			
RA	:	22:13:58.920			
DEC	:	+18:08:49.60			
Exposure Time	:	60			
Airmass	:	1.60			
Sidereal Time	:	22:54:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T00:02:51	Weather	:	1
CCD Temperature	:	-109.98	Moon Effect	:	0.1

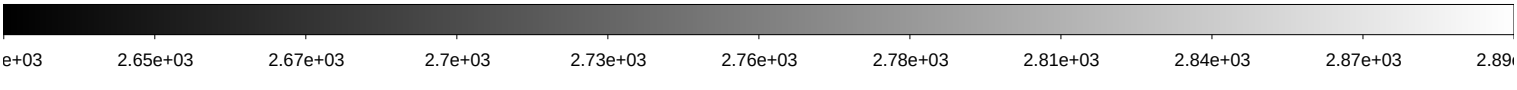






File Name	:	**kmts.20250813.045408.fits** # 206 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**NGC7469**			
RA	:	23:05:15.170			
DEC	:	+08:19:26.10			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	22:56:44	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T00:04:54	Weather	:	1
CCD Temperature	:	-109.99	Moon Effect	:	0.2

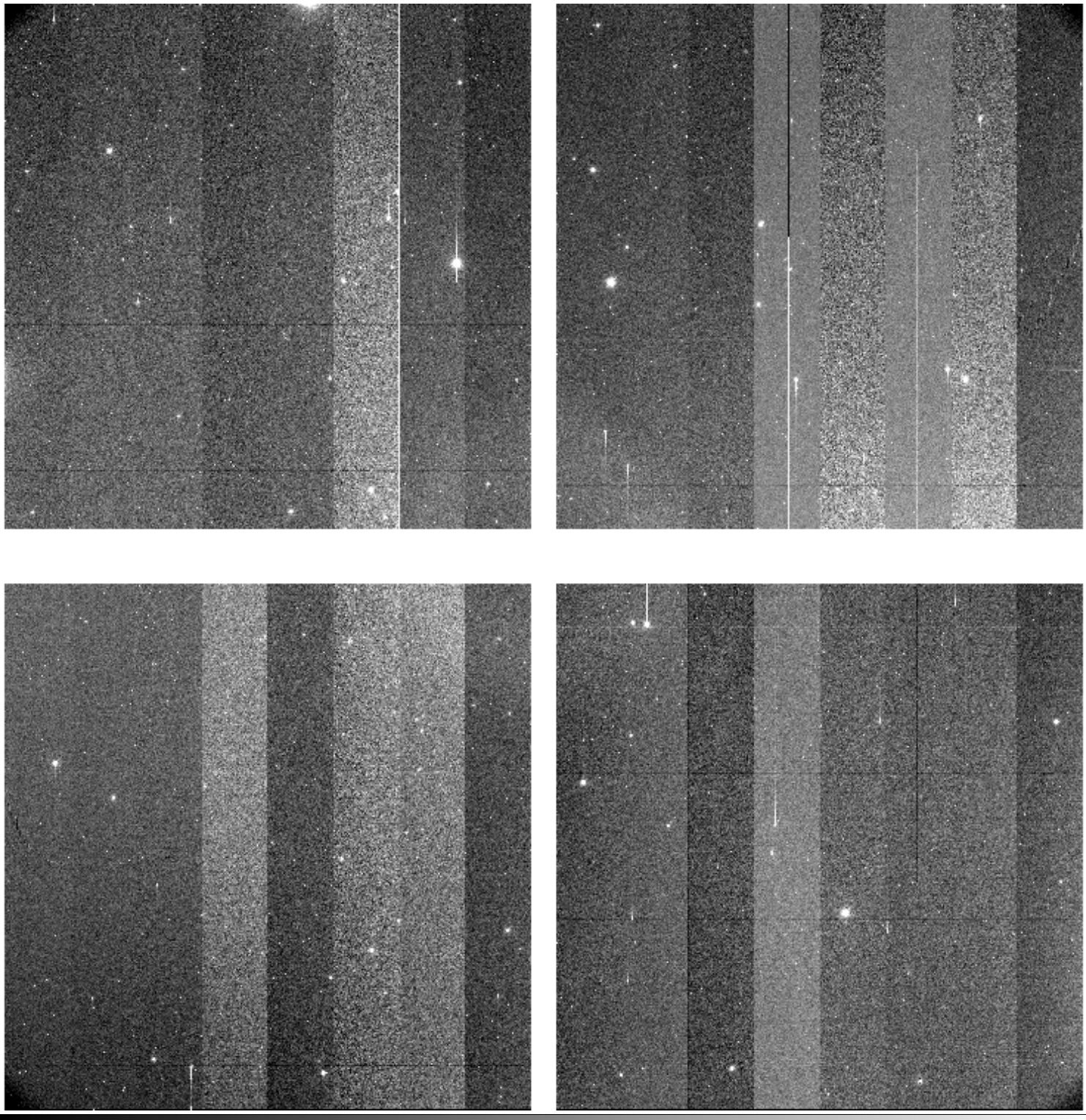


File Name	:	**kmts.20250813.045409.fits** # 207 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**NGC7469**			
RA	:	23:05:15.160			
DEC	:	+08:19:26.00			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	22:58:41	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T00:07:04	Weather	:	1
CCD Temperature	:	-109.96	Moon Effect	:	0.2

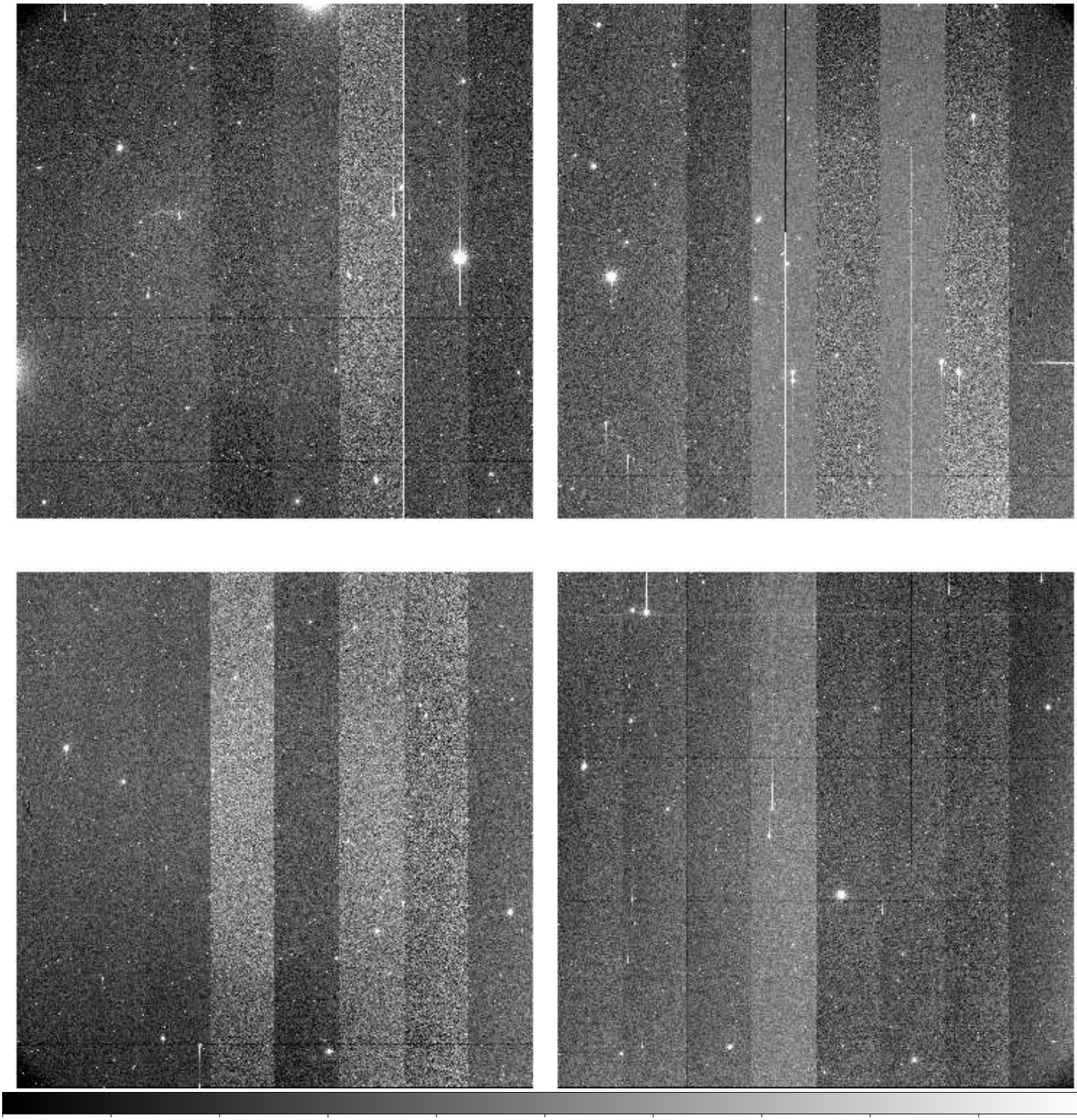




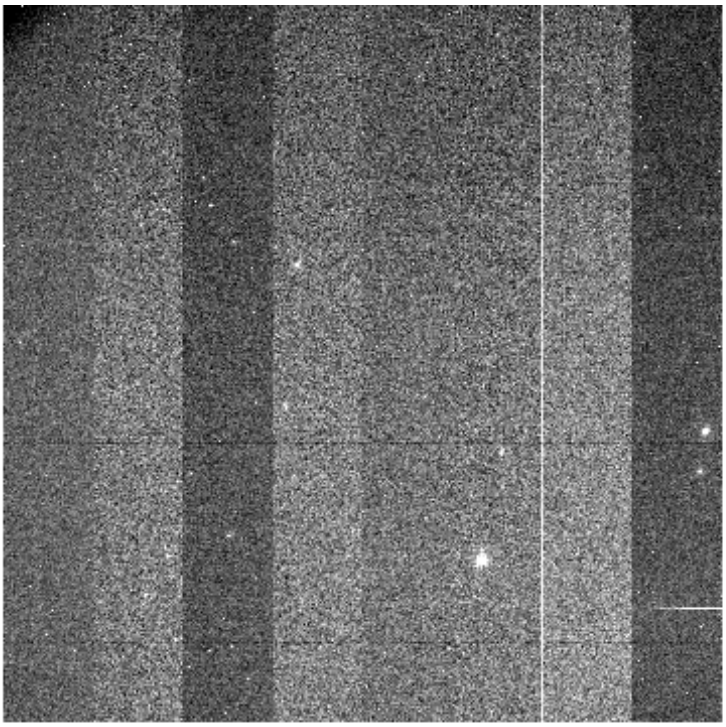
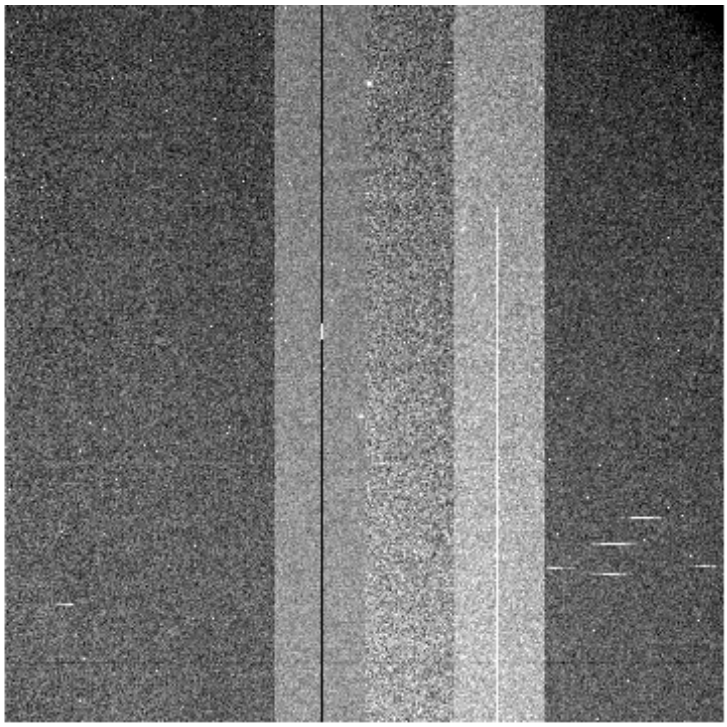
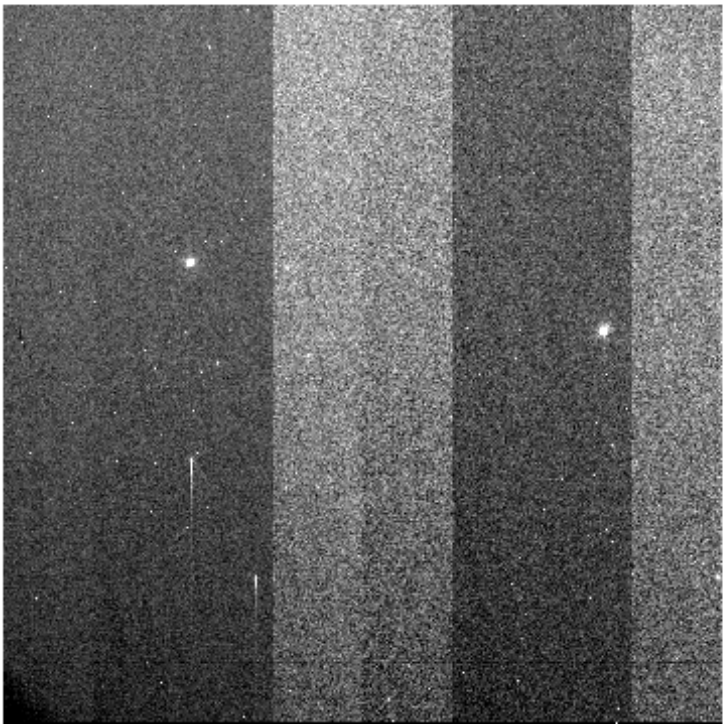
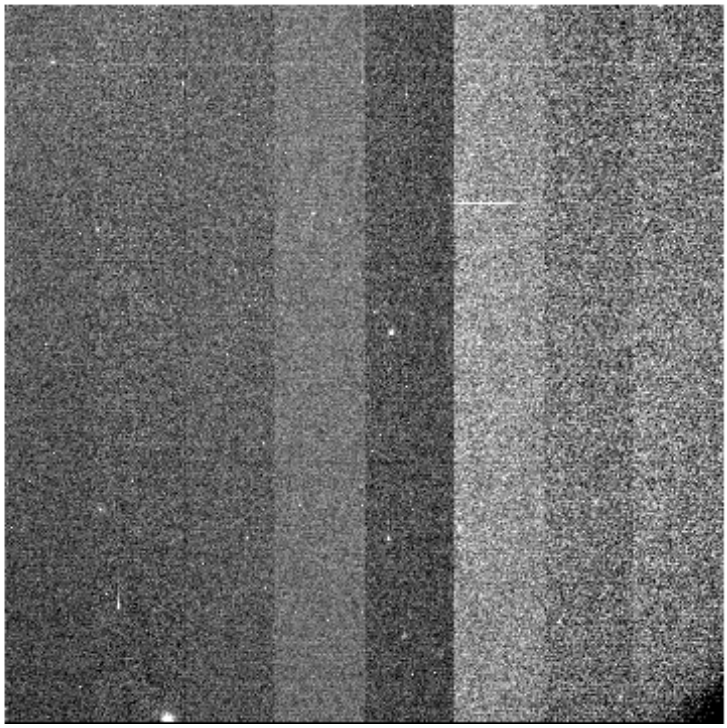
File Name	:	**kmts.20250813.045410.fits** # 208 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**NGC7469**			
RA	:	23:05:15.160			
DEC	:	+08:19:26.10			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	23:00:52	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-13T00:09:01	Weather	:	1
CCD Temperature	:	-109.94	Moon Effect	:	0.2



File Name	:	**kmts.20250813.045411.fits** # 209 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**NGC7469**			
RA	:	23:05:15.160			
DEC	:	+08:19:26.10			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	23:02:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T00:10:57	Weather	:	1
CCD Temperature	:	-109.89	Moon Effect	:	0.2

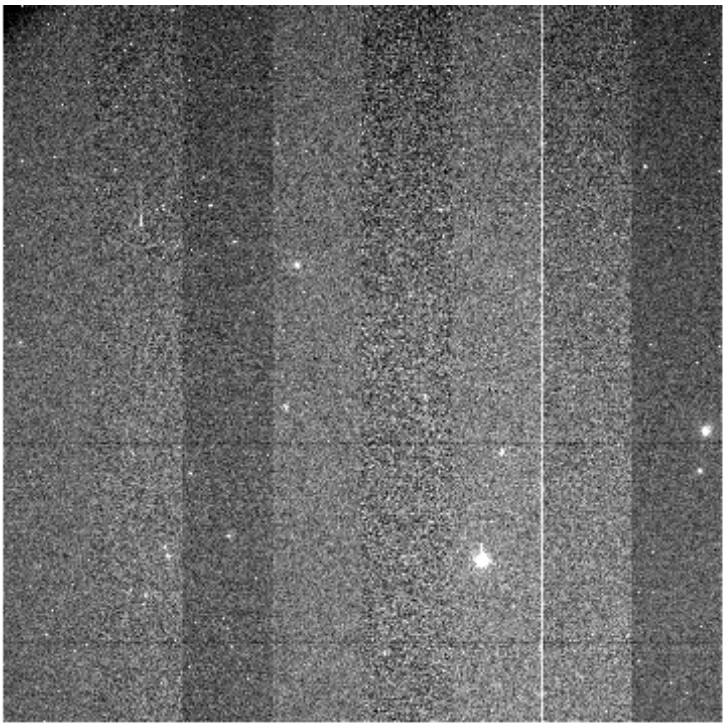
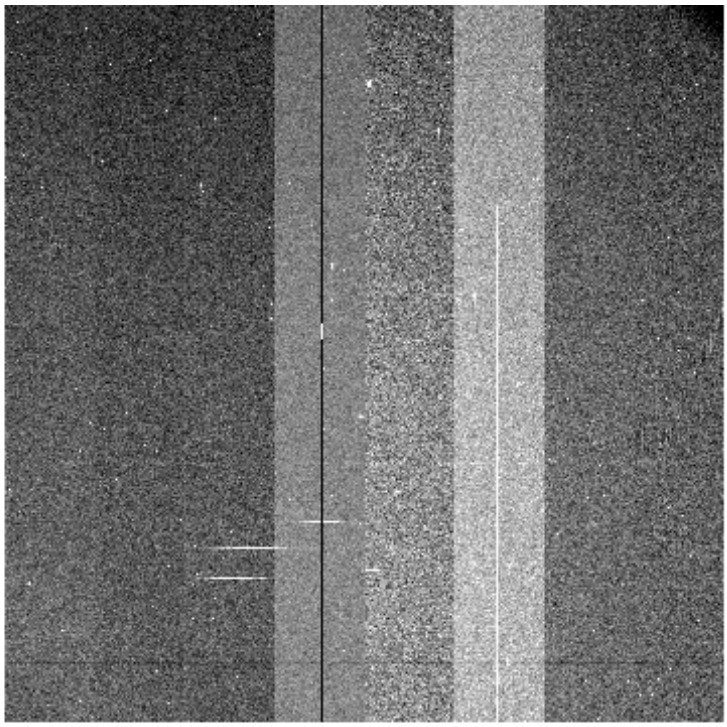
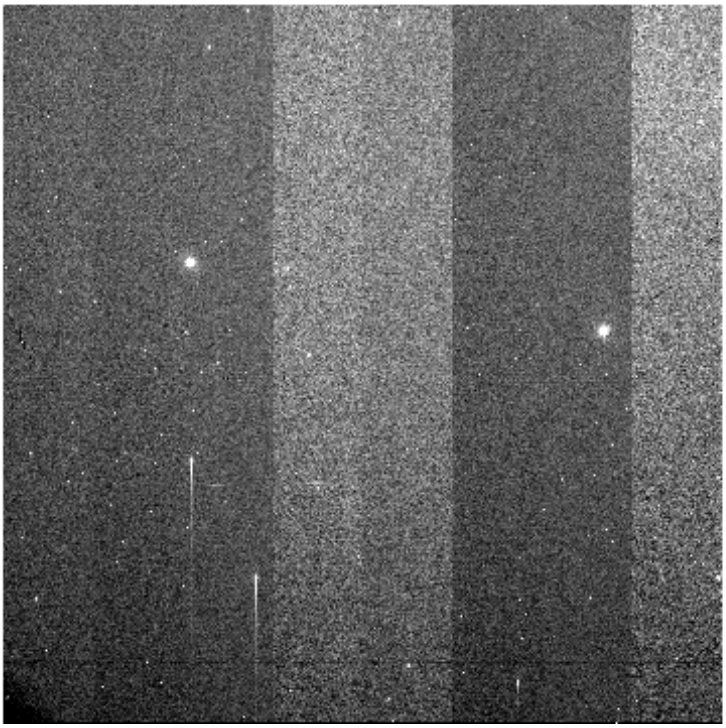
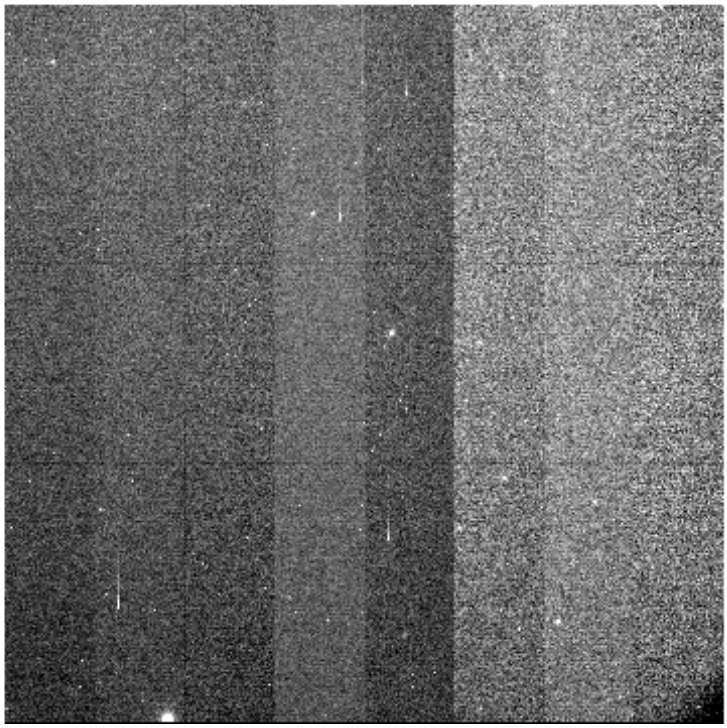
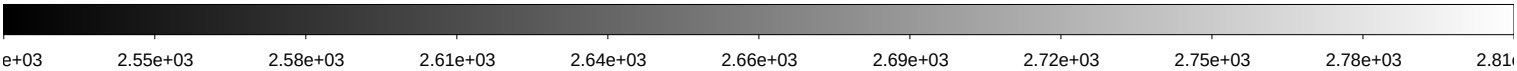


File Name	:	**kmts.20250813.045412.fits** # 210 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**RBS1917**			
RA	:	22:58:35.080			
DEC	:	+04:52:17.00			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	23:04:44	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T00:13:06	Weather	:	1
CCD Temperature	:	-109.88	Moon Effect	:	0.2

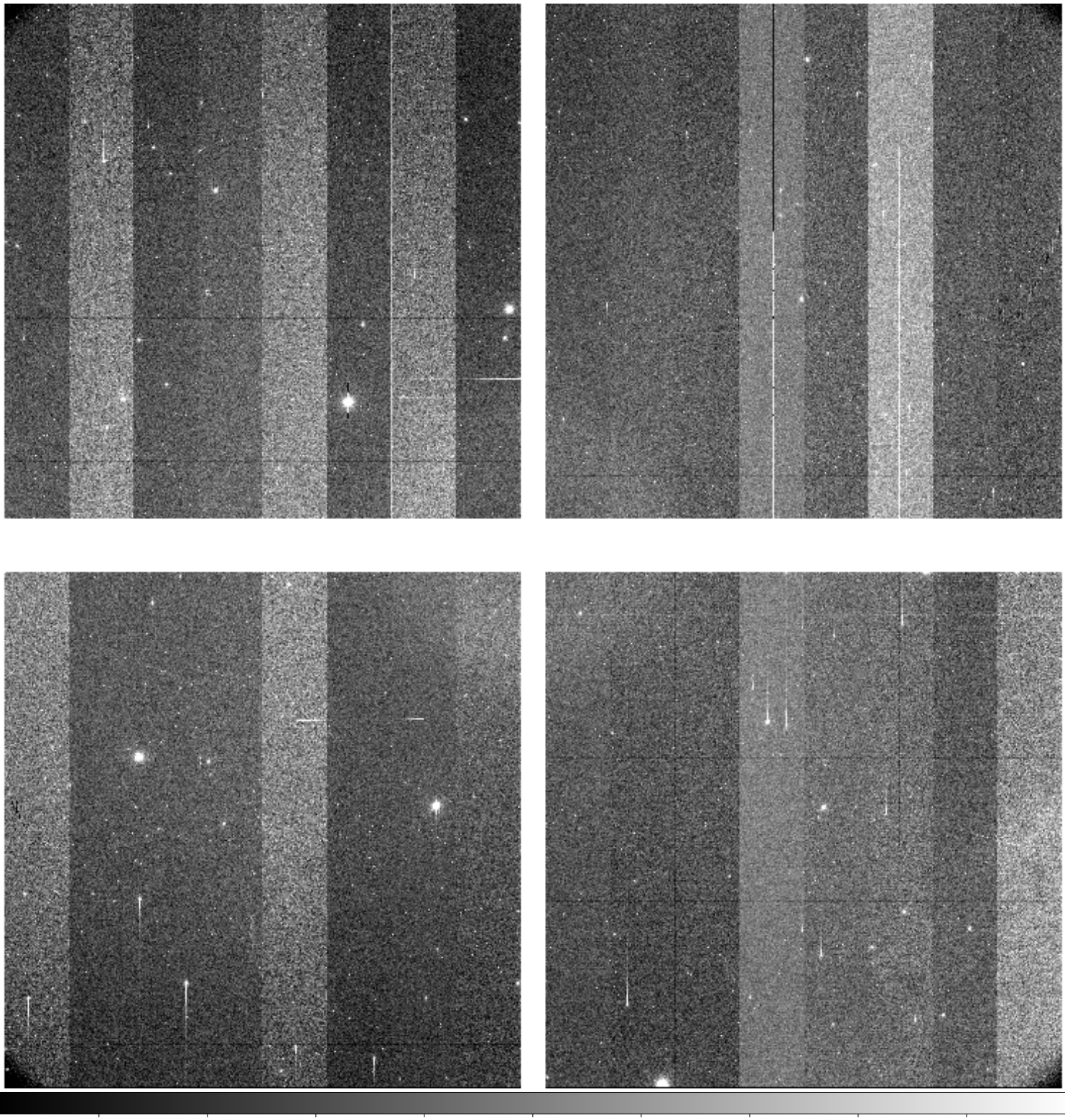





e+03 2.43e+03 2.46e+03 2.48e+03 2.51e+03 2.53e+03 2.56e+03 2.58e+03 2.61e+03 2.63e+03 2.66

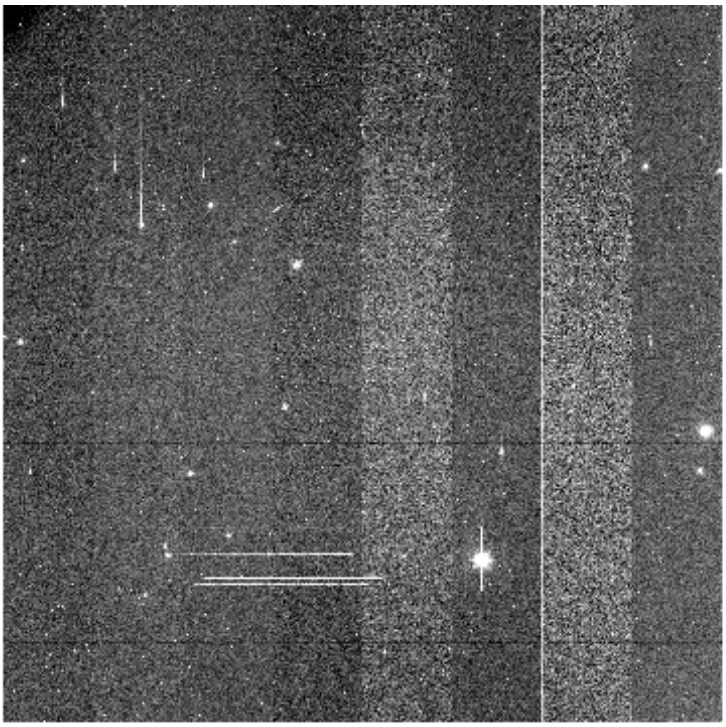
File Name	:	**kmts.20250813.045413.fits** # 211 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**RBS1917**			
RA	:	22:58:35.080			
DEC	:	+04:52:16.80			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	23:06:55	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T00:15:02	Weather	:	1
CCD Temperature	:	-109.84	Moon Effect	:	0.2

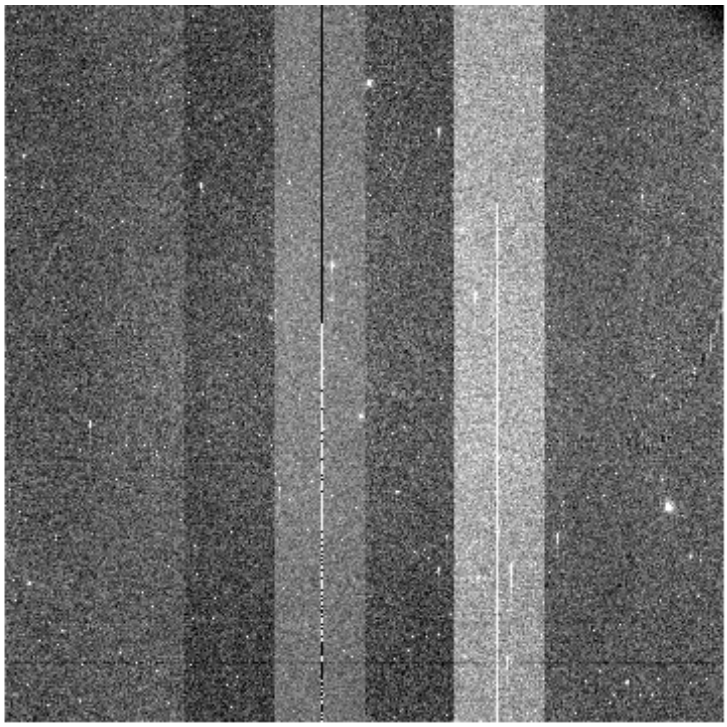






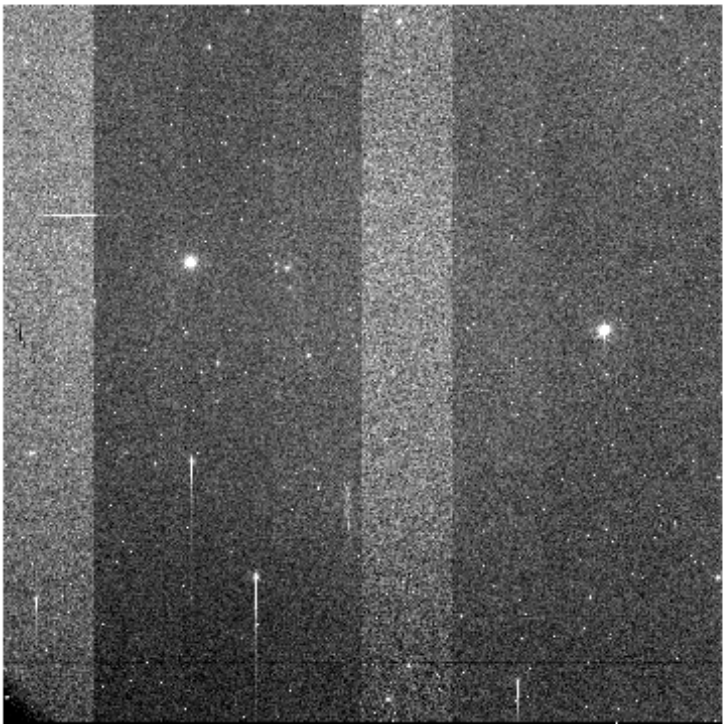
File Name	:	**kmts.20250813.045414.fits** # 212 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**RBS1917**			
RA	:	22:58:35.080			
DEC	:	+04:52:17.10			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	23:08:50	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-13T00:17:11	Weather	:	1
CCD Temperature	:	-109.81	Moon Effect	:	0.2

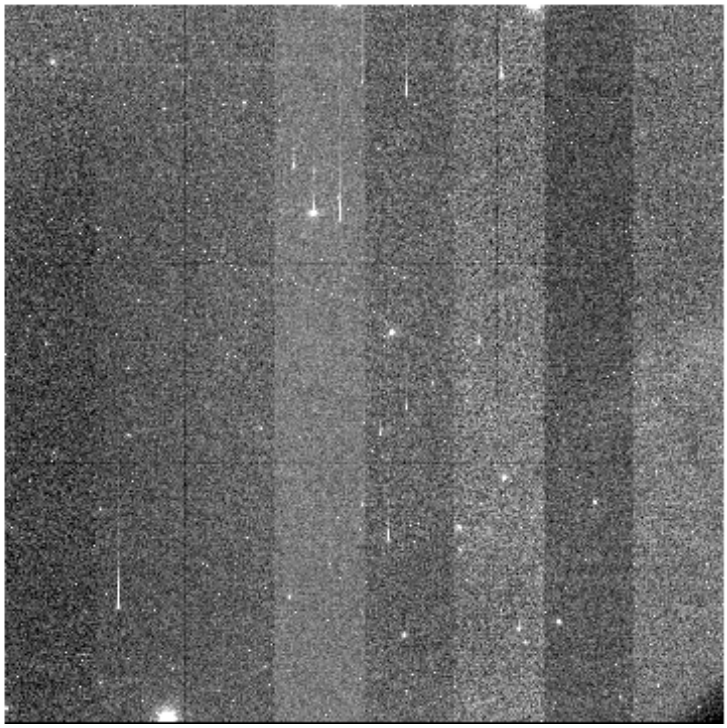


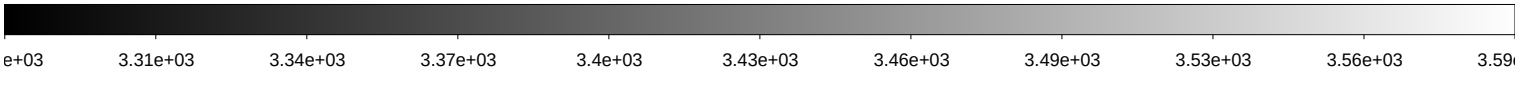
File Name	:	**kmts.20250813.045415.fits** # 213 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**RBS1917**			
RA	:	22:58:35.090			
DEC	:	+04:52:16.90			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	23:10:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T00:19:20	Weather	:	1
CCD Temperature	:	-109.79	Moon Effect	:	0.2



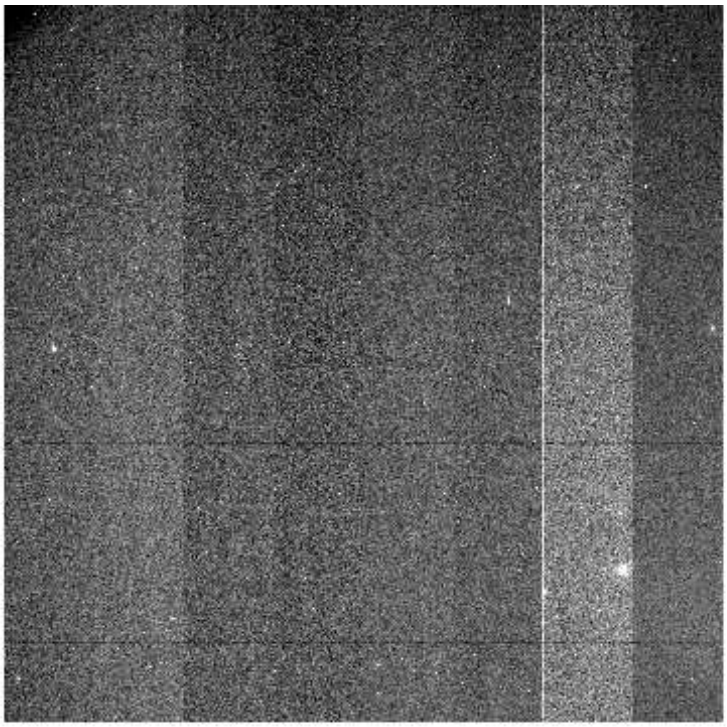
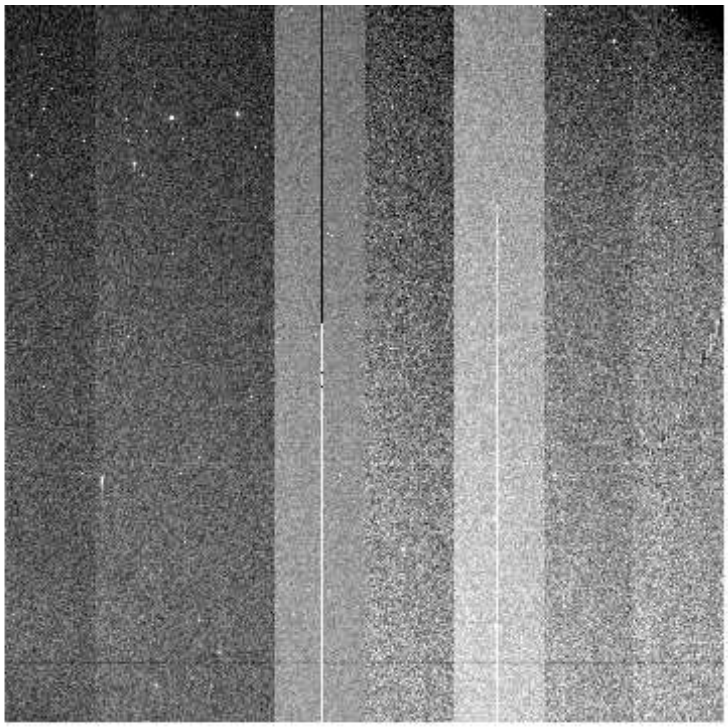
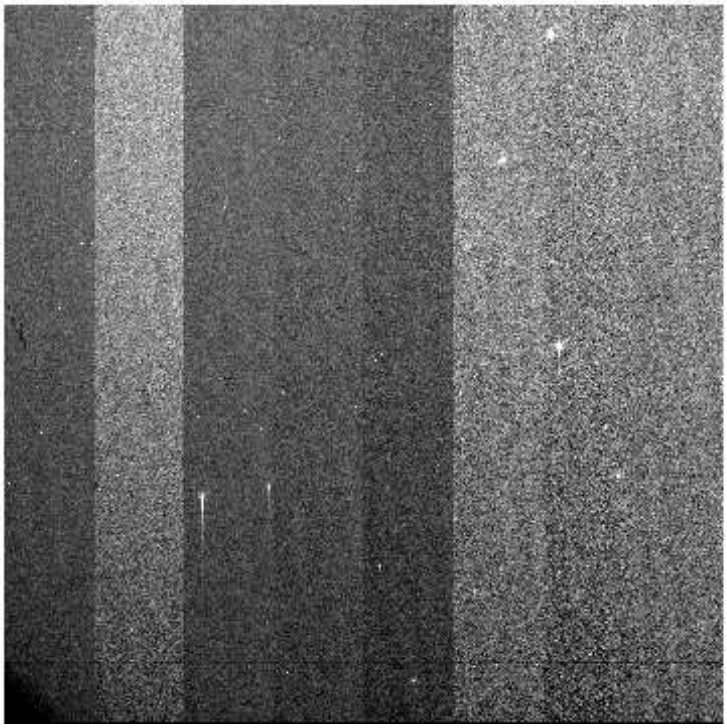
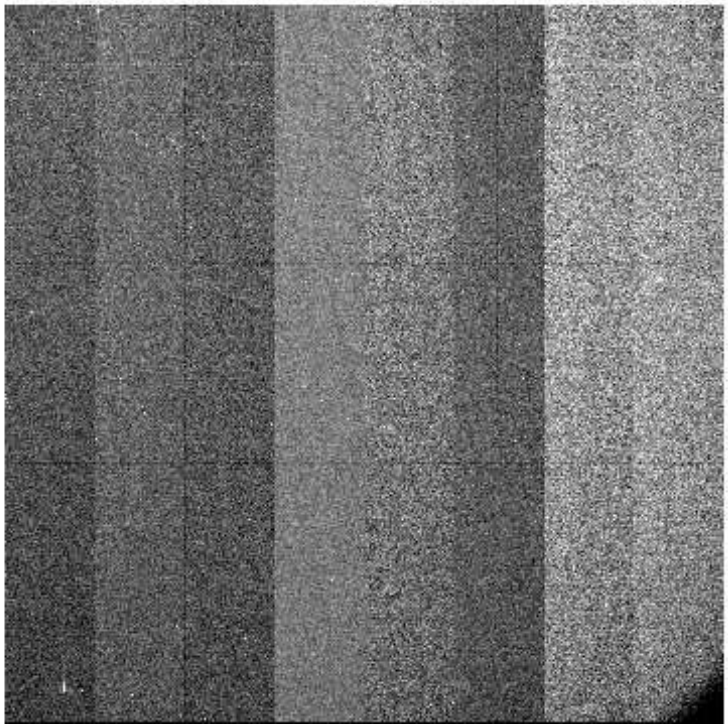
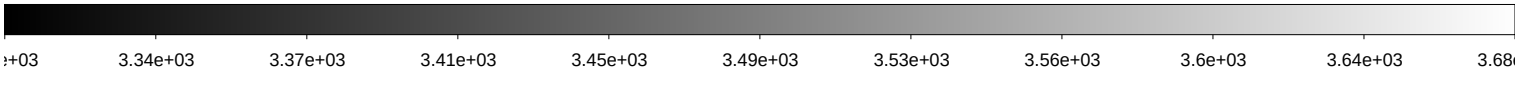




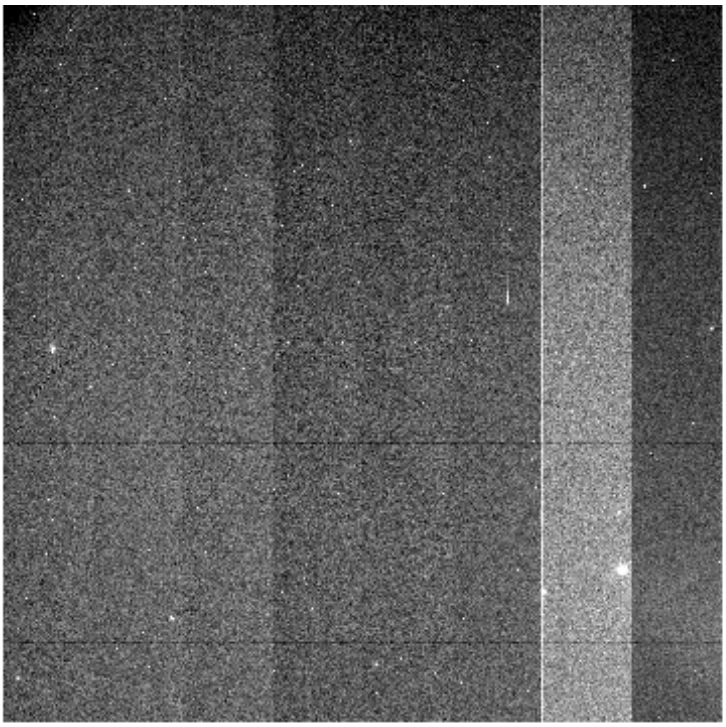
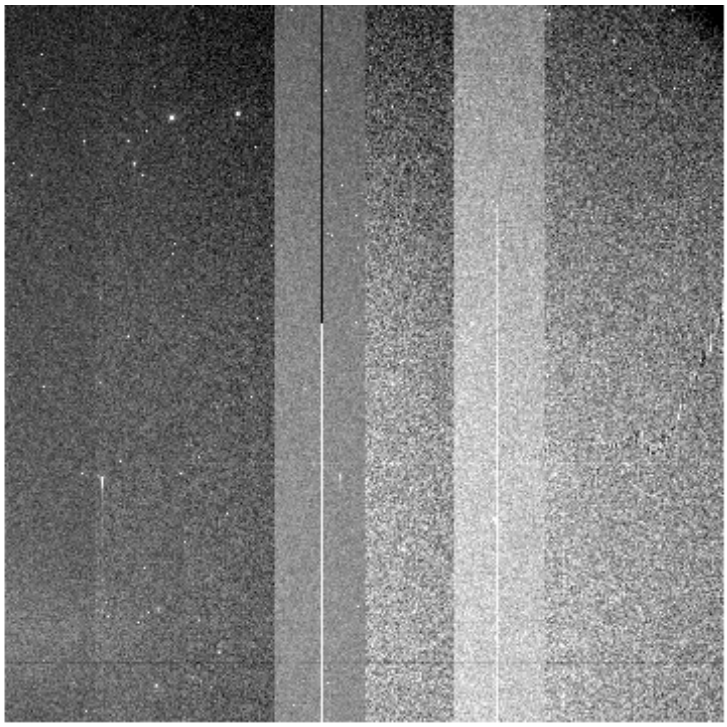
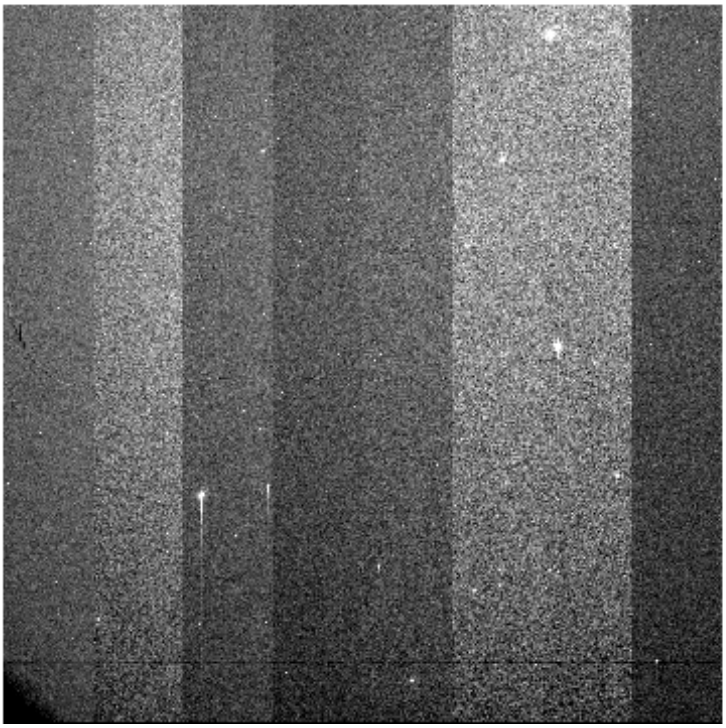
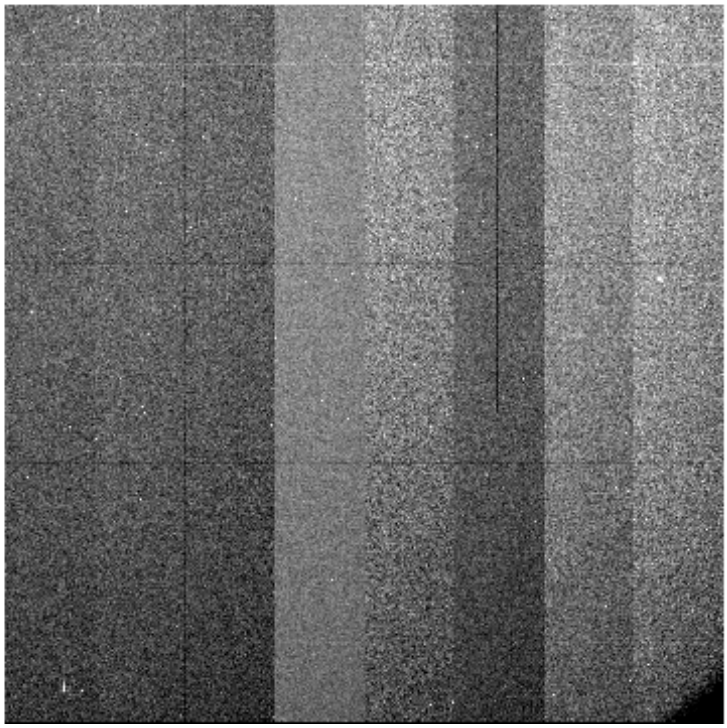
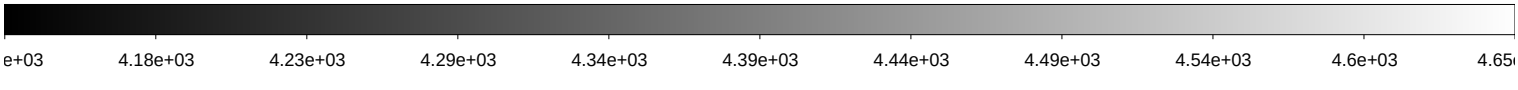




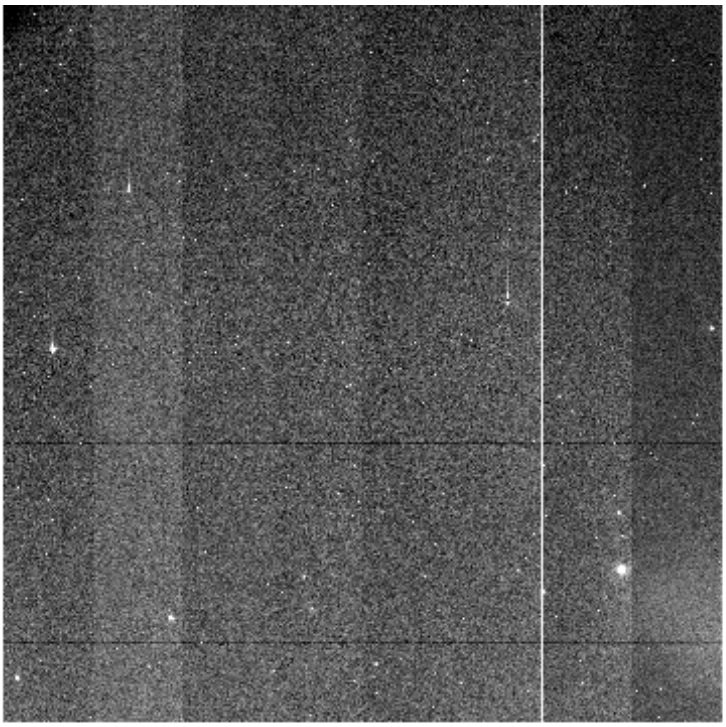
File Name	:	**kmts.20250813.045416.fits** # 214 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk335**			
RA	:	00:08:25.810			
DEC	:	+19:39:10.30			
Exposure Time	:	60			
Airmass	:	1.69			
Sidereal Time	:	23:13:22	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T00:21:30	Weather	:	1
CCD Temperature	:	-109.78	Moon Effect	:	0.4

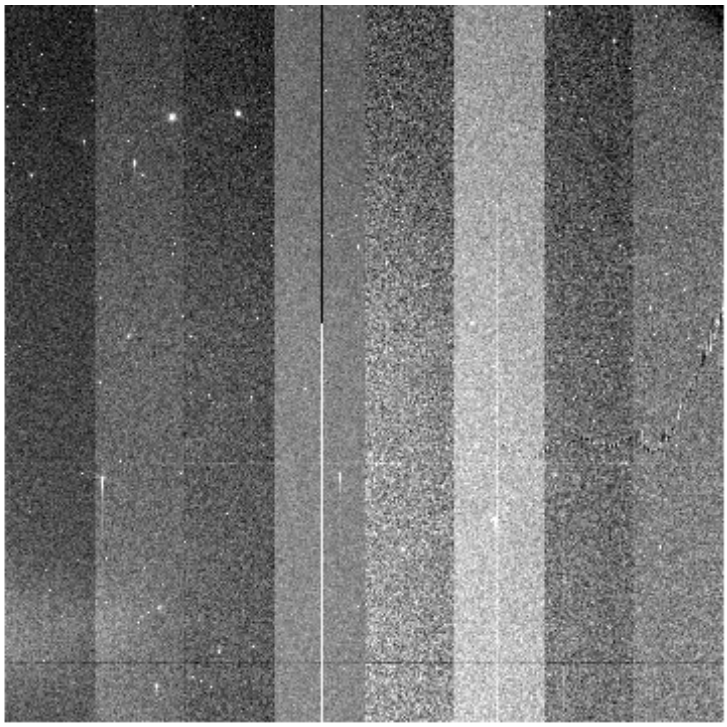






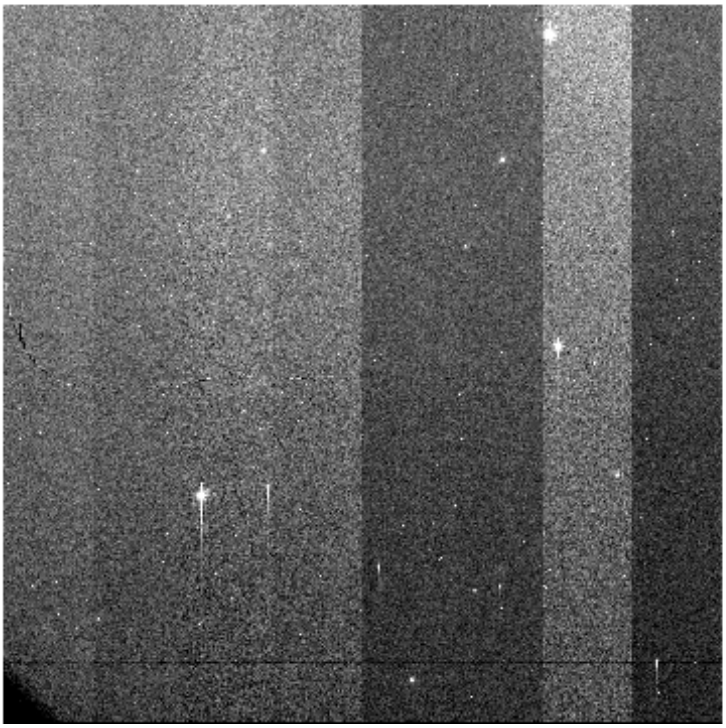
File Name	:	**kmts.20250813.045417.fits** # 215 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk335**			
RA	:	00:08:25.810			
DEC	:	+19:39:10.30			
Exposure Time	:	60			
Airmass	:	1.69			
Sidereal Time	:	23:15:20	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T00:23:27	Weather	:	1
CCD Temperature	:	-109.78	Moon Effect	:	0.4

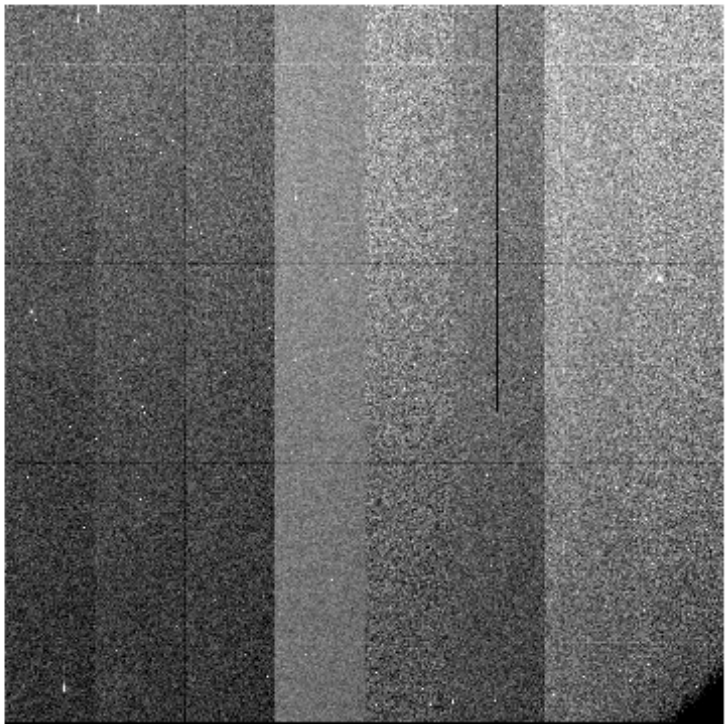






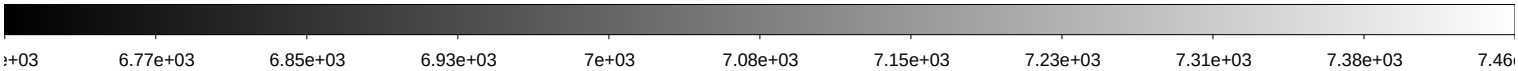
File Name	:	**kmts.20250813.045418.fits** # 216 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk335**			
RA	:	00:08:25.810			
DEC	:	+19:39:10.30			
Exposure Time	:	60			
Airmass	:	1.68			
Sidereal Time	:	23:17:16	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-13T00:25:36	Weather	:	1
CCD Temperature	:	-109.75	Moon Effect	:	0.4



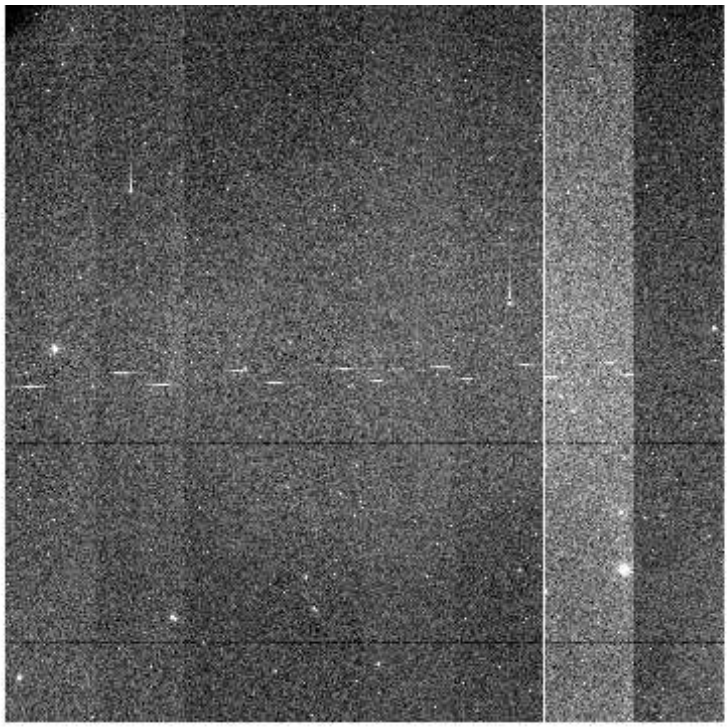
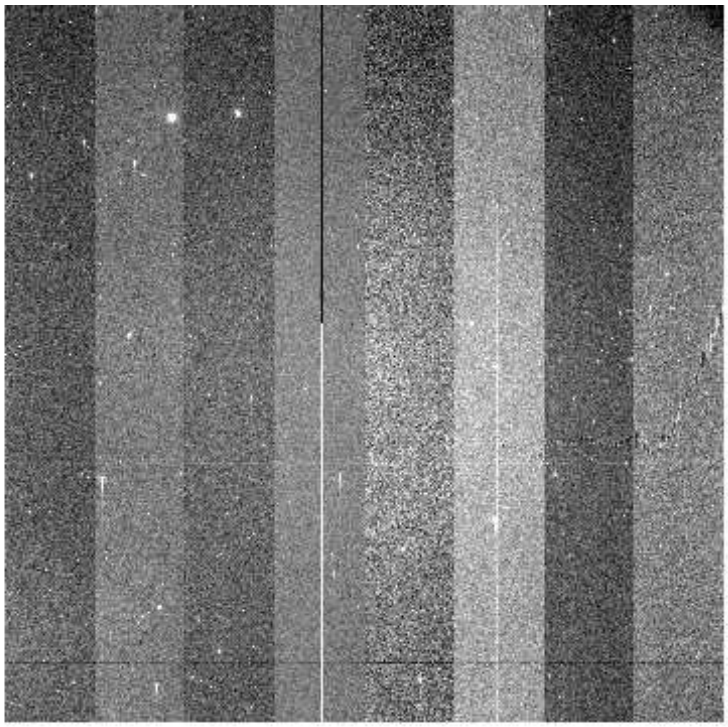
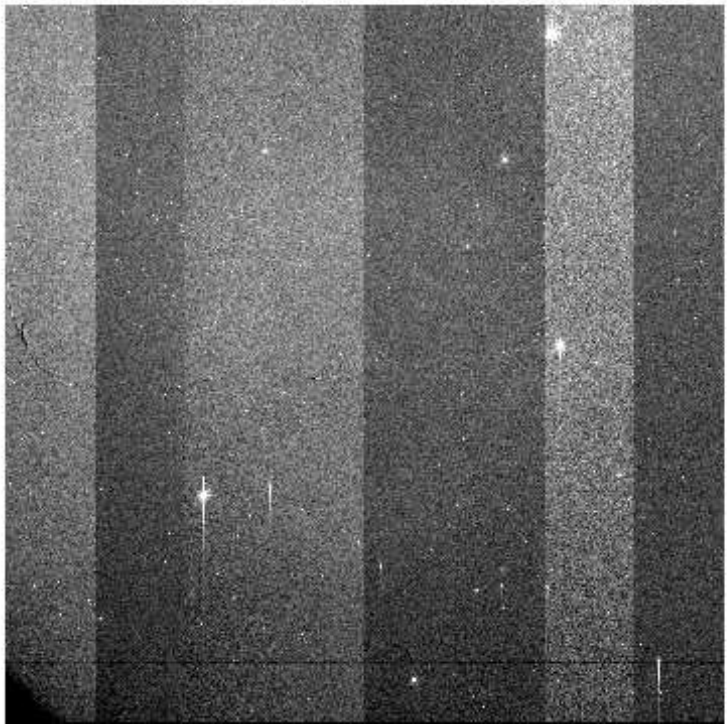
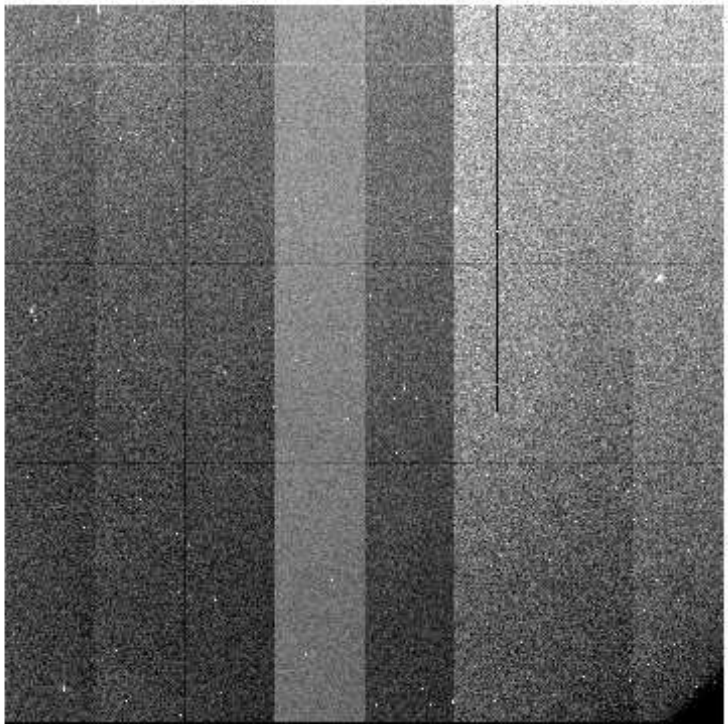






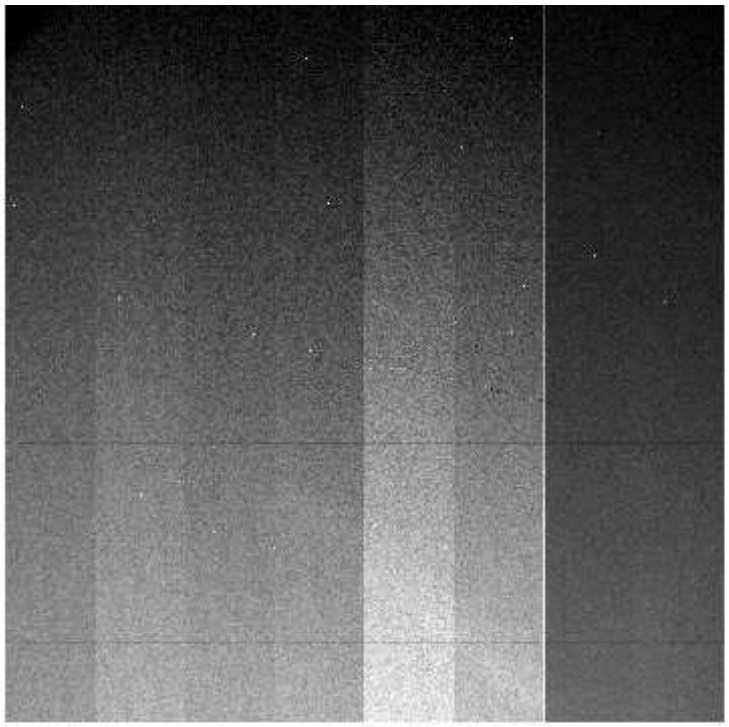
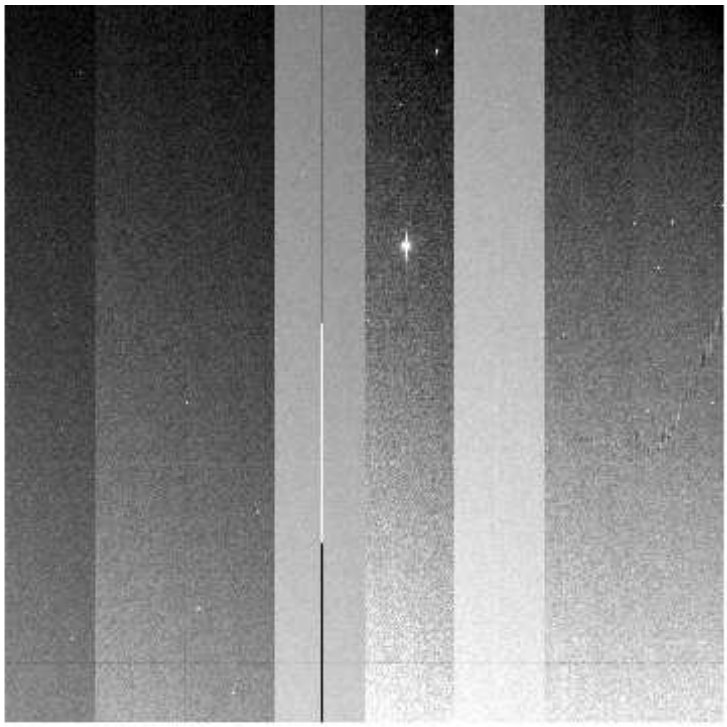
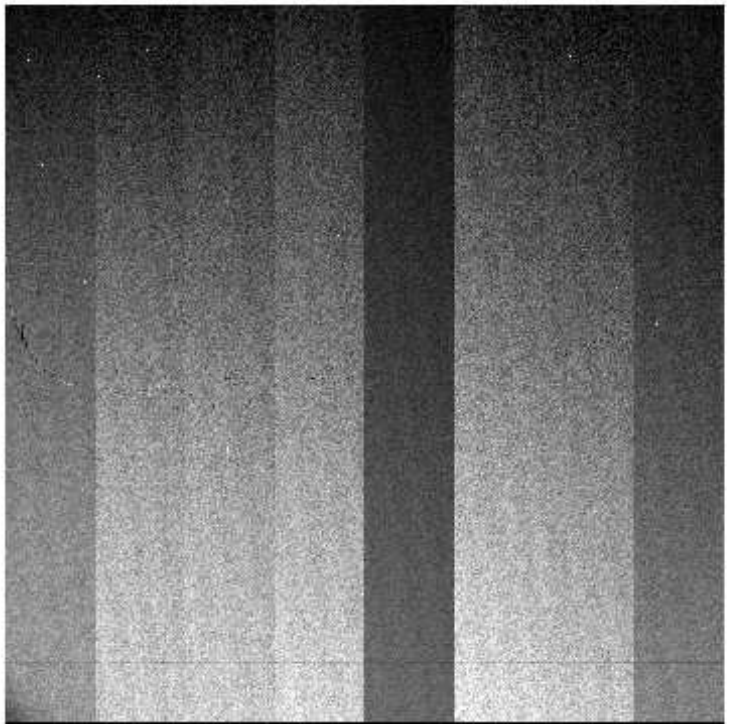
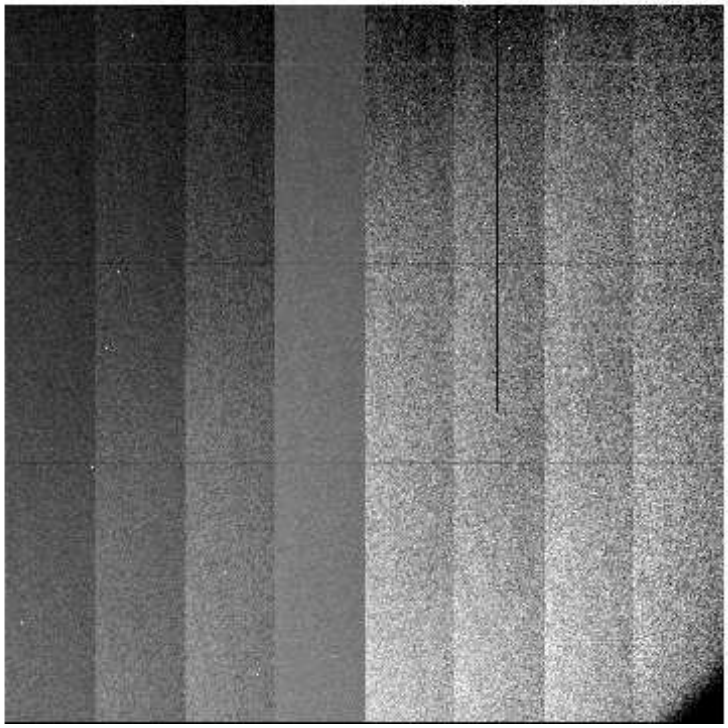
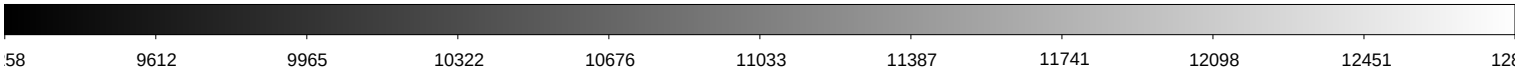


File Name	:	**kmts.20250813.045419.fits** # 217 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk335**			
RA	:	00:08:25.810			
DEC	:	+19:39:10.30			
Exposure Time	:	60			
Airmass	:	1.68			
Sidereal Time	:	23:19:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T00:27:45	Weather	:	1
CCD Temperature	:	-109.76	Moon Effect	:	0.4

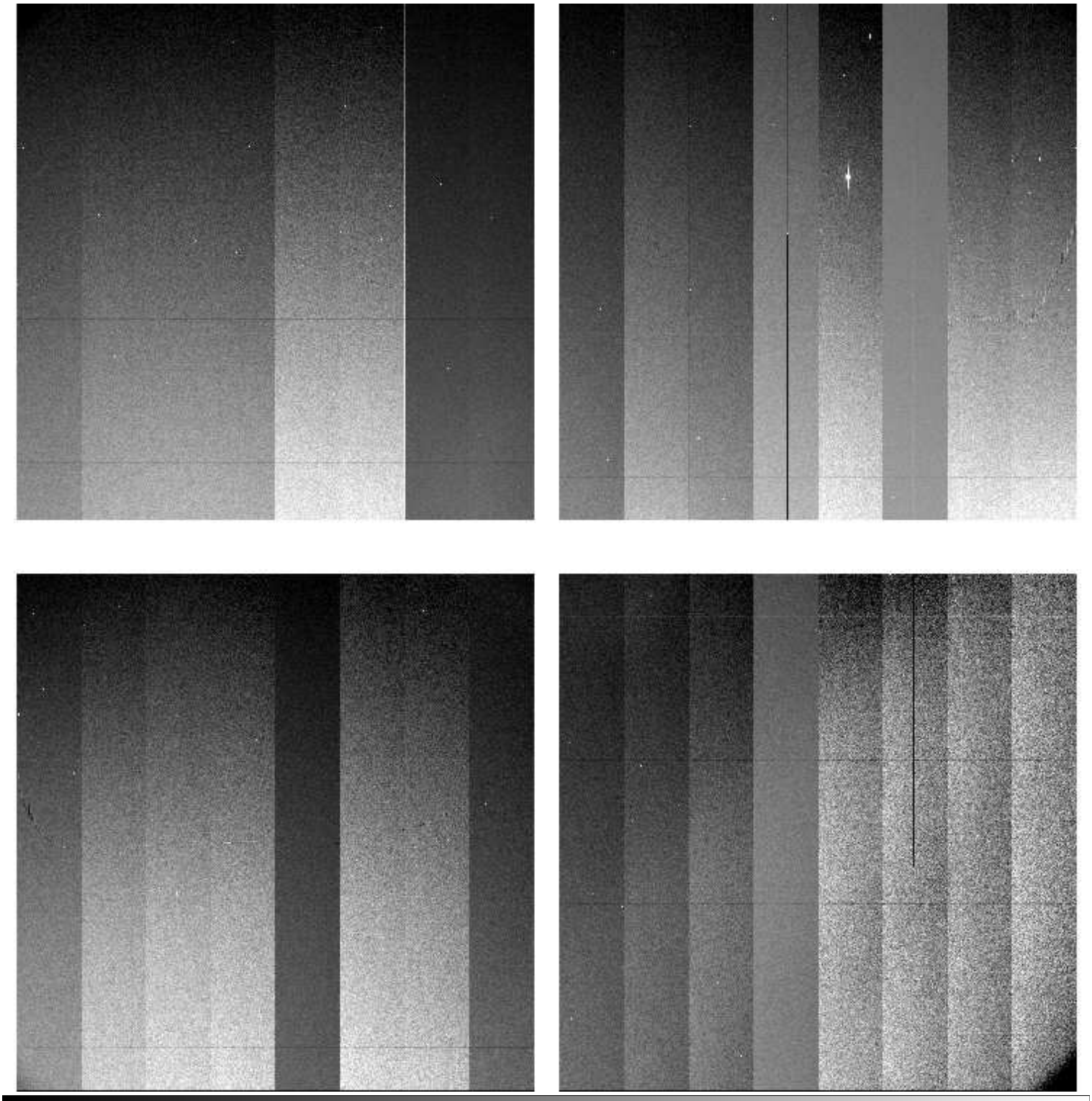





e+03 6.55e+03 6.61e+03 6.68e+03 6.74e+03 6.8e+03 6.87e+03 6.93e+03 6.99e+03 7.06e+03 7.12

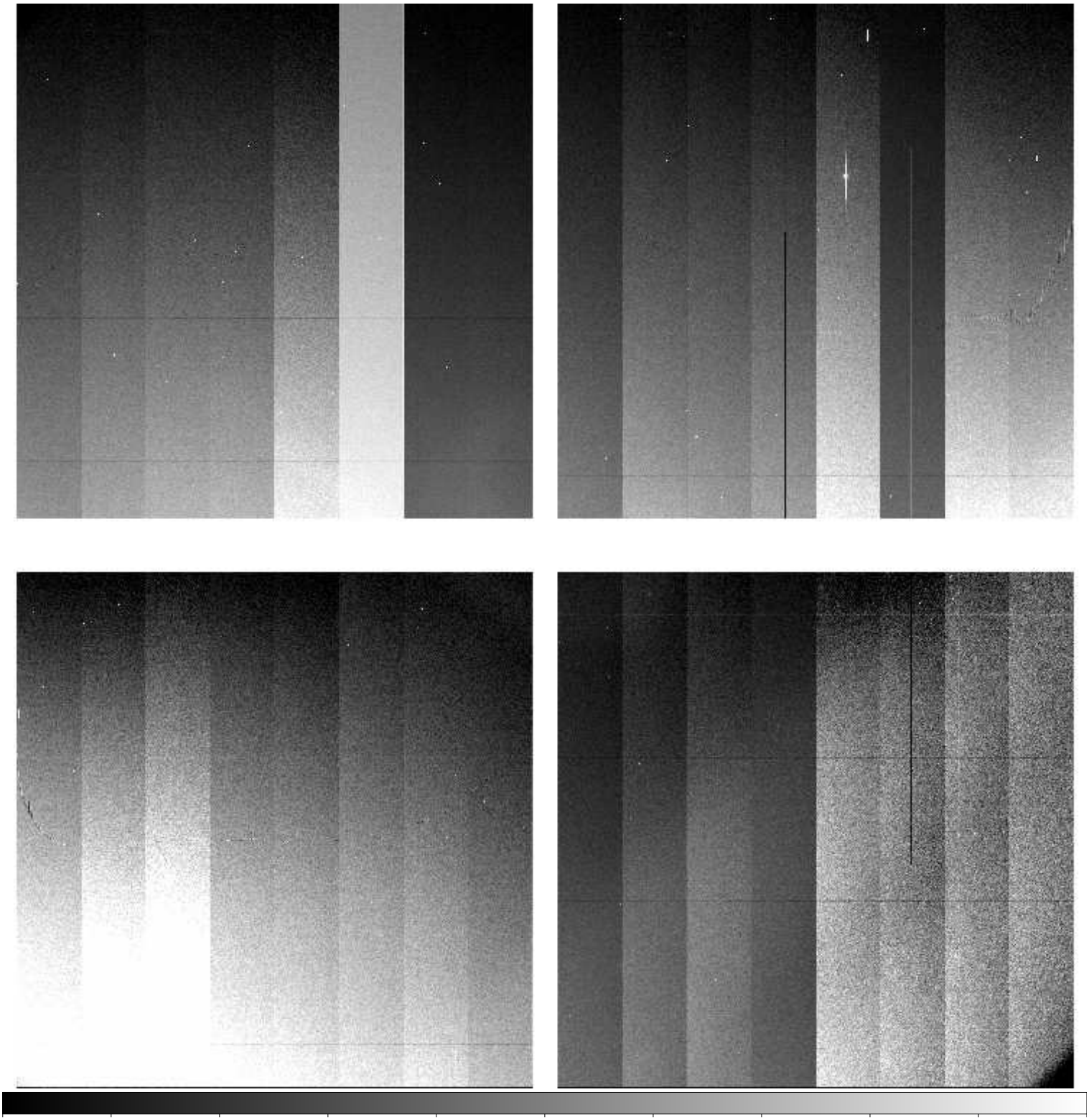
File Name	:	**kmts.20250813.045420.fits** # 218 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0007**			
RA	:	00:12:31.370			
DEC	:	+10:25:29.20			
Exposure Time	:	60			
Airmass	:	1.41			
Sidereal Time	:	23:21:45	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T00:29:50	Weather	:	1
CCD Temperature	:	-109.82	Moon Effect	:	2.1

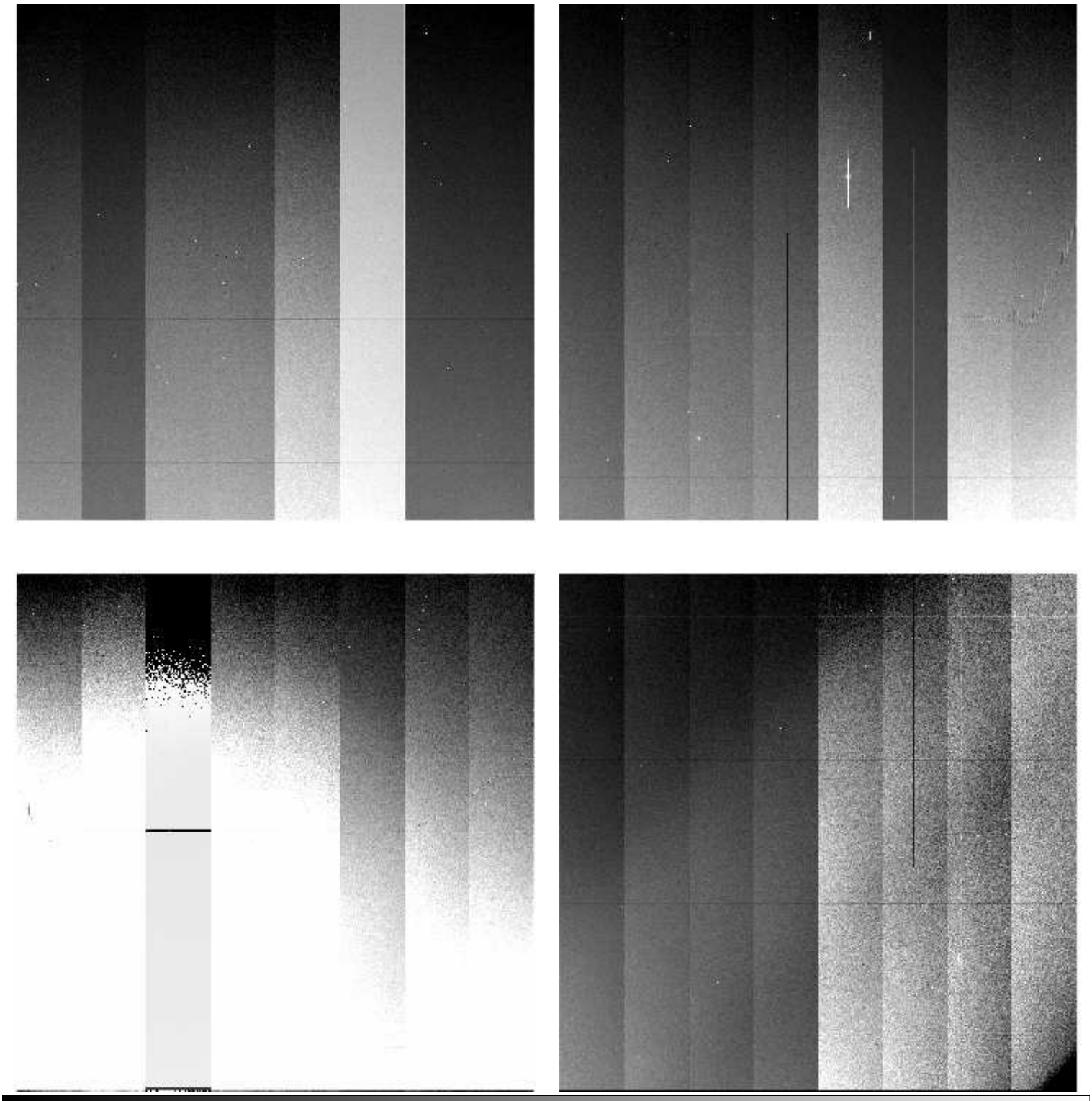
File Name	:	**kmts.20250813.045421.fits** # 219 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0007**			
RA	:	00:12:31.370			
DEC	:	+10:25:29.20			
Exposure Time	:	60			
Airmass	:	1.40			
Sidereal Time	:	23:23:41	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T00:32:00	Weather	:	1
CCD Temperature	:	-109.79	Moon Effect	:	2.1



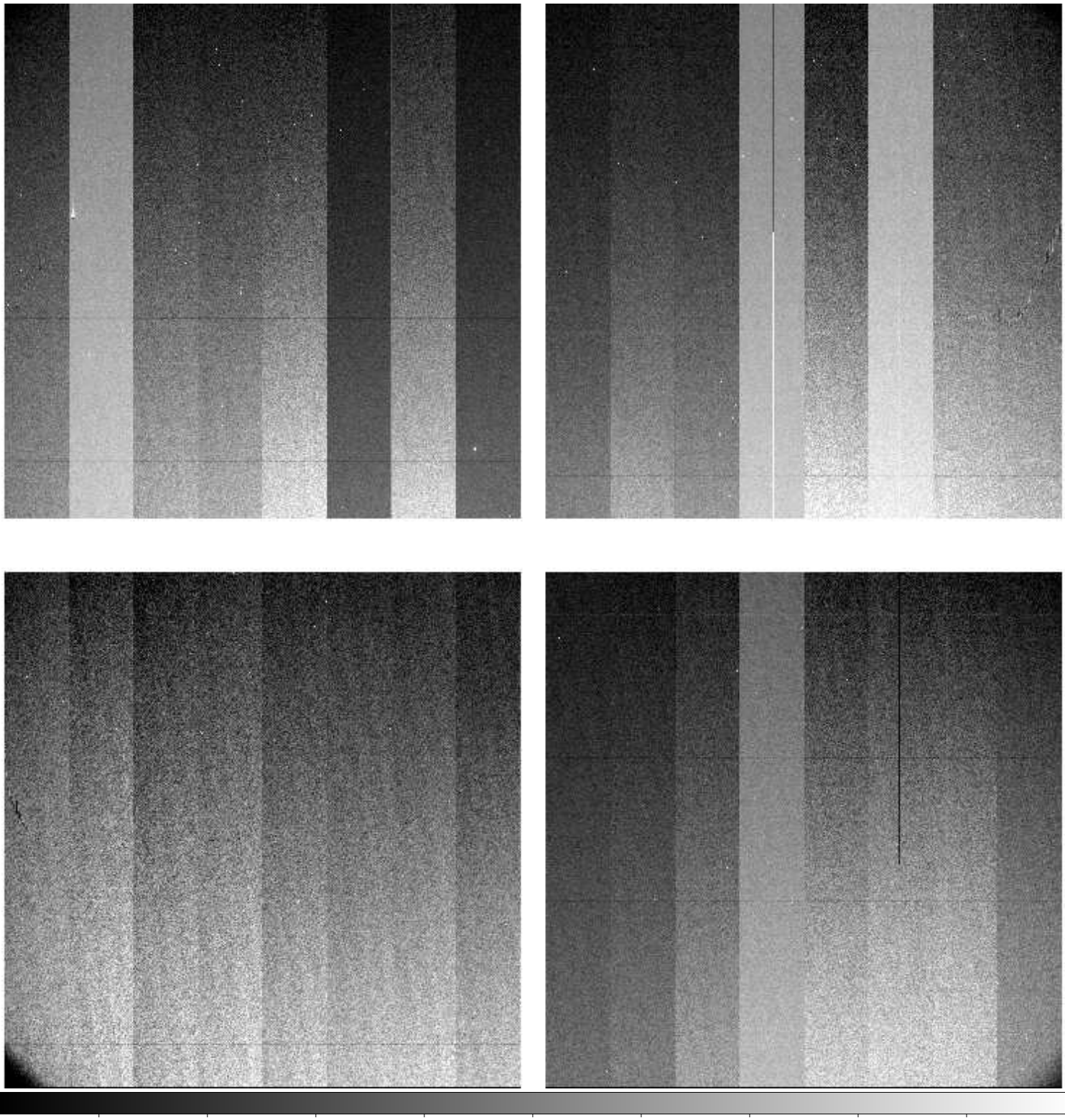
File Name	:	**kmts.20250813.045422.fits** # 220 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0007**			
RA	:	00:12:31.360			
DEC	:	+10:25:29.20			
Exposure Time	:	60			
Airmass	:	1.40			
Sidereal Time	:	23:25:52	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-13T00:34:10	Weather	:	1
CCD Temperature	:	-109.8	Moon Effect	:	2.1



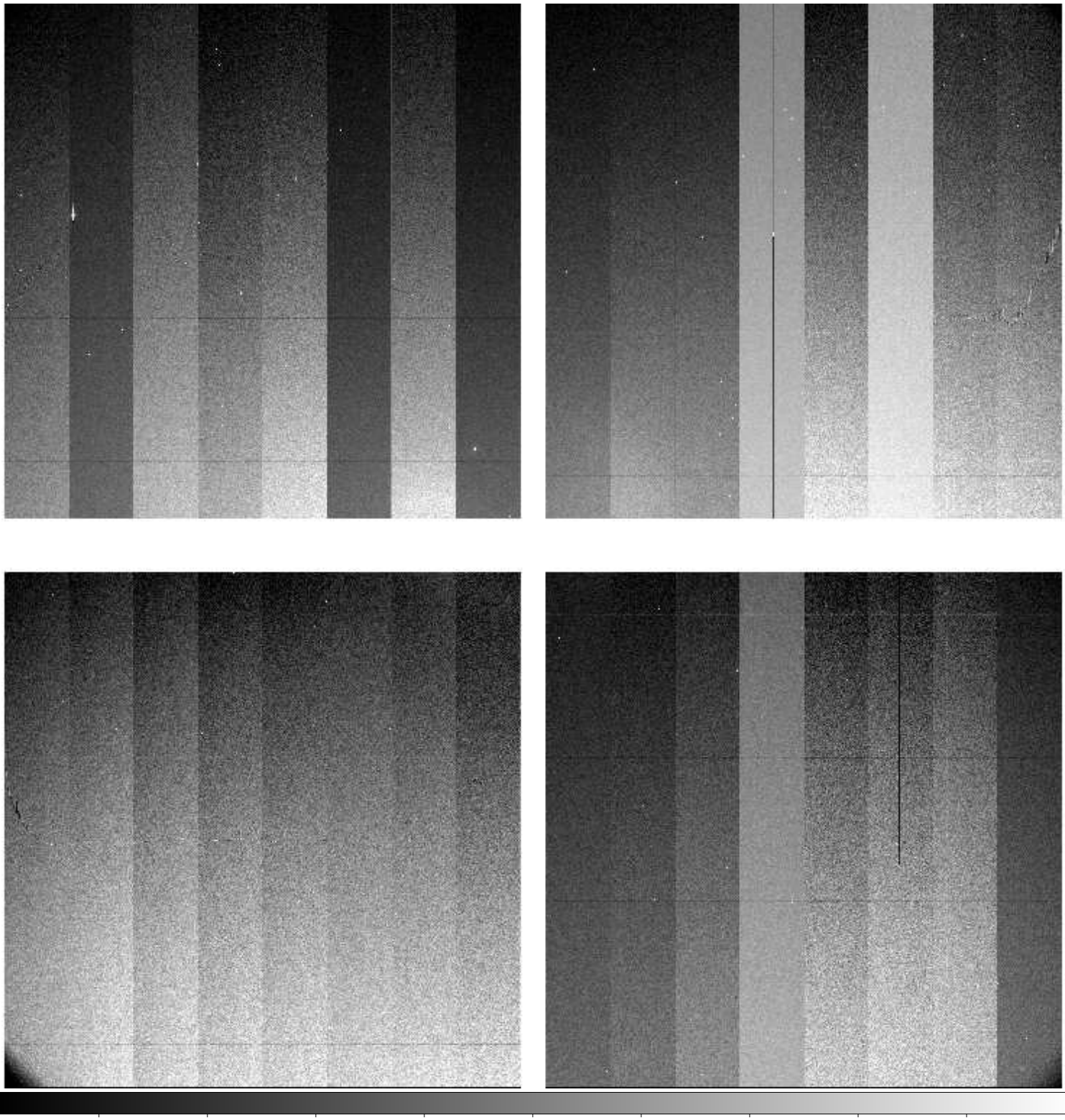
File Name	:	**kmts.20250813.045423.fits** # 221 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0007**			
RA	:	00:12:31.360			
DEC	:	+10:25:29.10			
Exposure Time	:	60			
Airmass	:	1.40			
Sidereal Time	:	23:28:02	Image Issue	:	B
Filter ID	:	I	CHIP	:	—N
Observation Date	:	2025-08-13T00:36:20	Weather	:	1
CCD Temperature	:	-109.79	Moon Effect	:	2.1



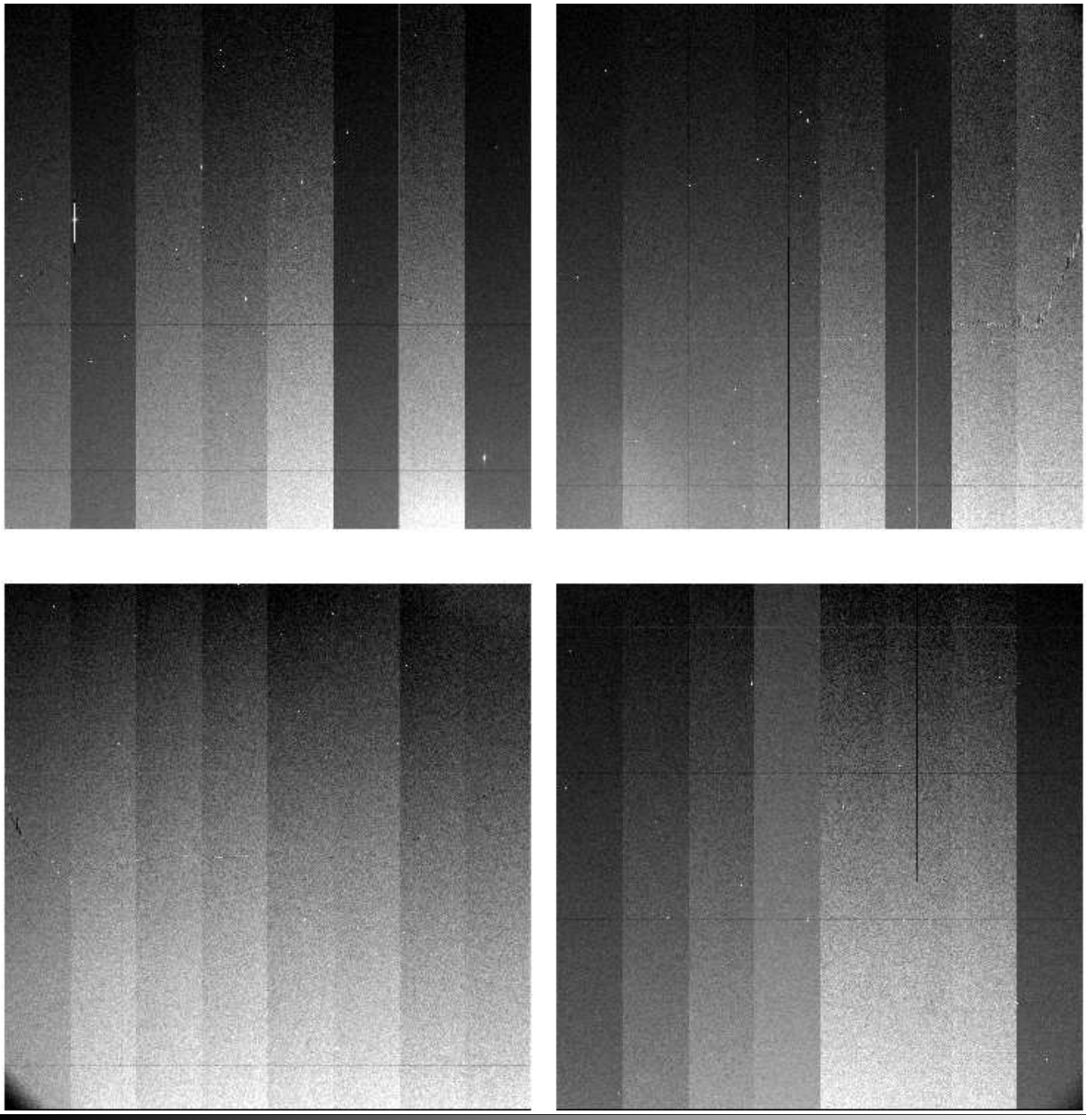
File Name	:	**kmts.20250813.045424.fits** # 222 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0026**			
RA	:	00:31:17.170			
DEC	:	+12:43:03.70			
Exposure Time	:	60			
Airmass	:	1.48			
Sidereal Time	:	23:30:12	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T00:38:30	Weather	:	1
CCD Temperature	:	-109.8	Moon Effect	:	1.5

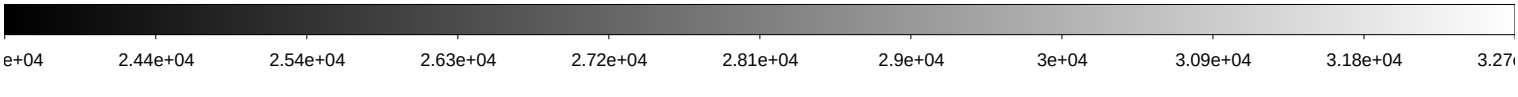


File Name	:	**kmts.20250813.045425.fits** # 223 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0026**			
RA	:	00:31:17.170			
DEC	:	+12:43:03.70			
Exposure Time	:	60			
Airmass	:	1.48			
Sidereal Time	:	23:32:23	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T00:40:27	Weather	:	1
CCD Temperature	:	-109.8	Moon Effect	:	1.5

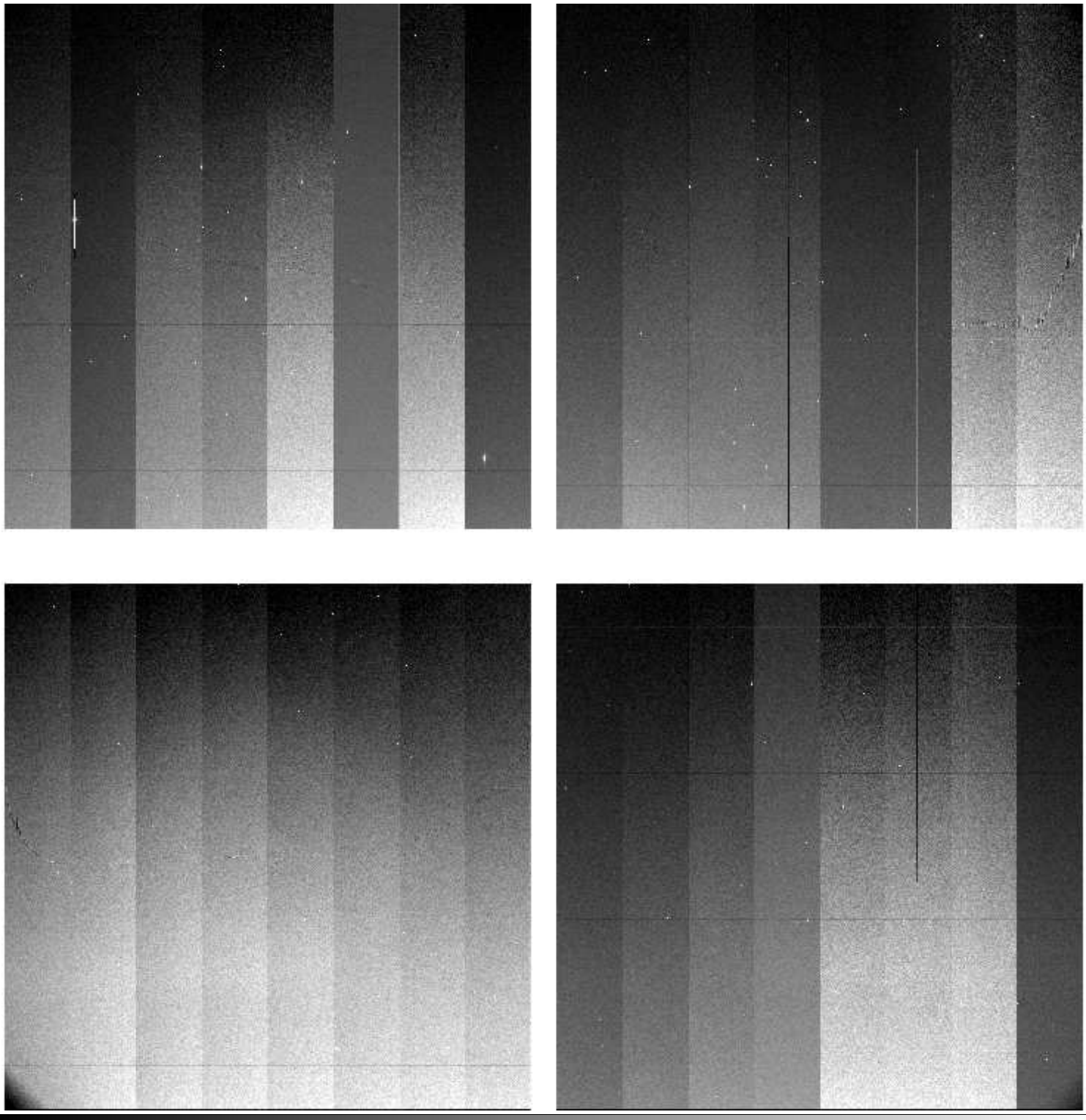


File Name	:	**kmts.20250813.045426.fits** # 224 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0026**			
RA	:	00:31:17.170			
DEC	:	+12:43:03.70			
Exposure Time	:	60			
Airmass	:	1.47			
Sidereal Time	:	23:34:20	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-13T00:42:36	Weather	:	1
CCD Temperature	:	-109.77	Moon Effect	:	1.5

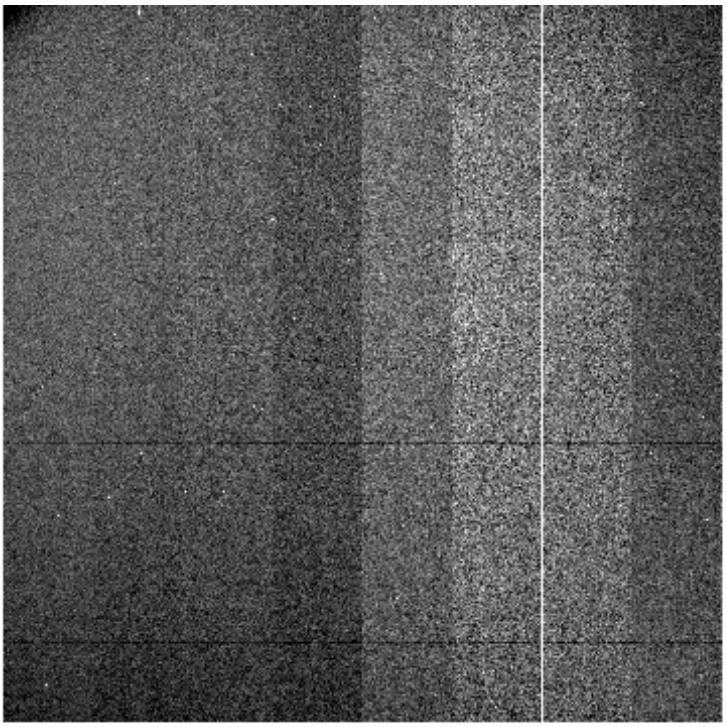


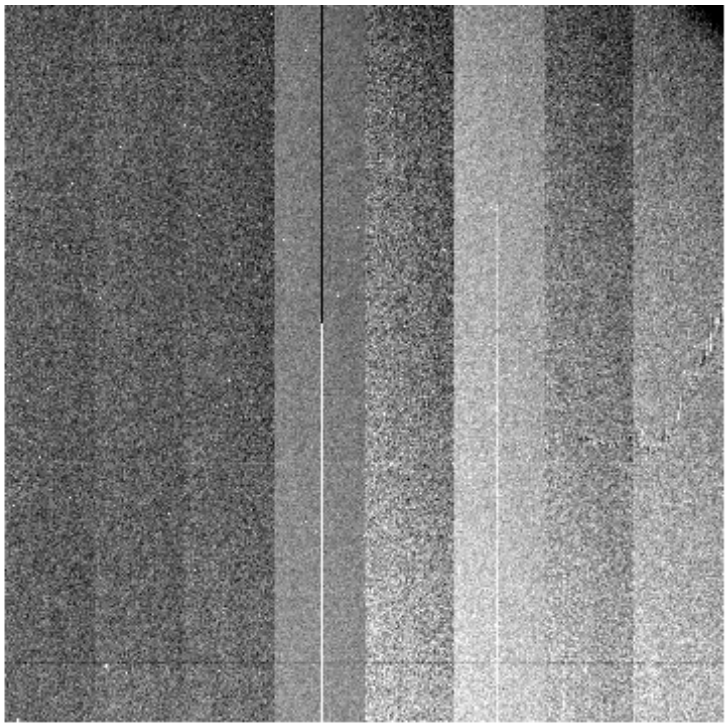


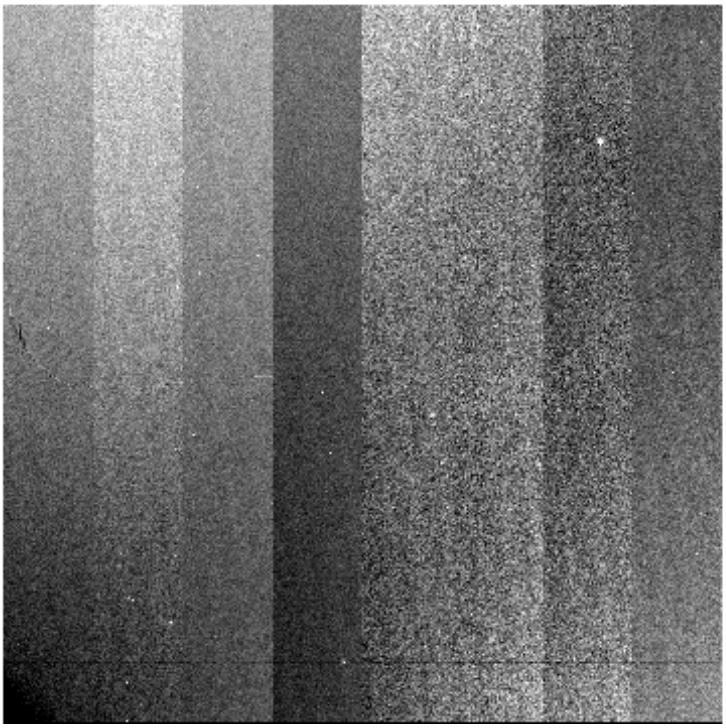
File Name	:	**kmts.20250813.045427.fits** # 225 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0026**			
RA	:	00:31:17.170			
DEC	:	+12:43:03.60			
Exposure Time	:	60			
Airmass	:	1.47			
Sidereal Time	:	23:36:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T00:44:46	Weather	:	1
CCD Temperature	:	-109.76	Moon Effect	:	1.5

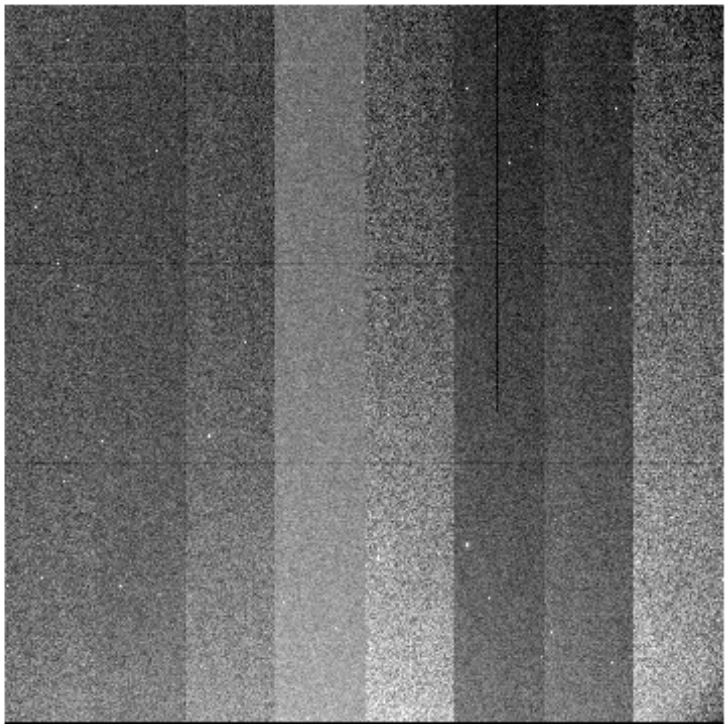


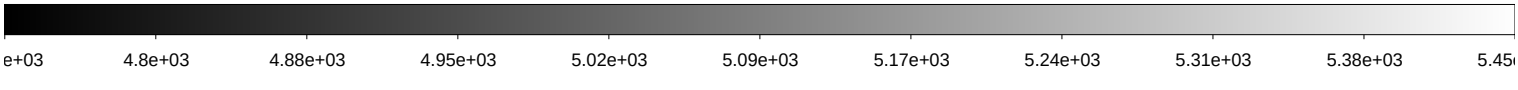
File Name	:	**kmts.20250813.045428.fits** # 226 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2349**			
RA	:	23:53:54.170			
DEC	:	-01:42:13.60			
Exposure Time	:	60			
Airmass	:	1.17			
Sidereal Time	:	23:38:45	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T00:46:48	Weather	:	1
CCD Temperature	:	-109.8	Moon Effect	:	0.7



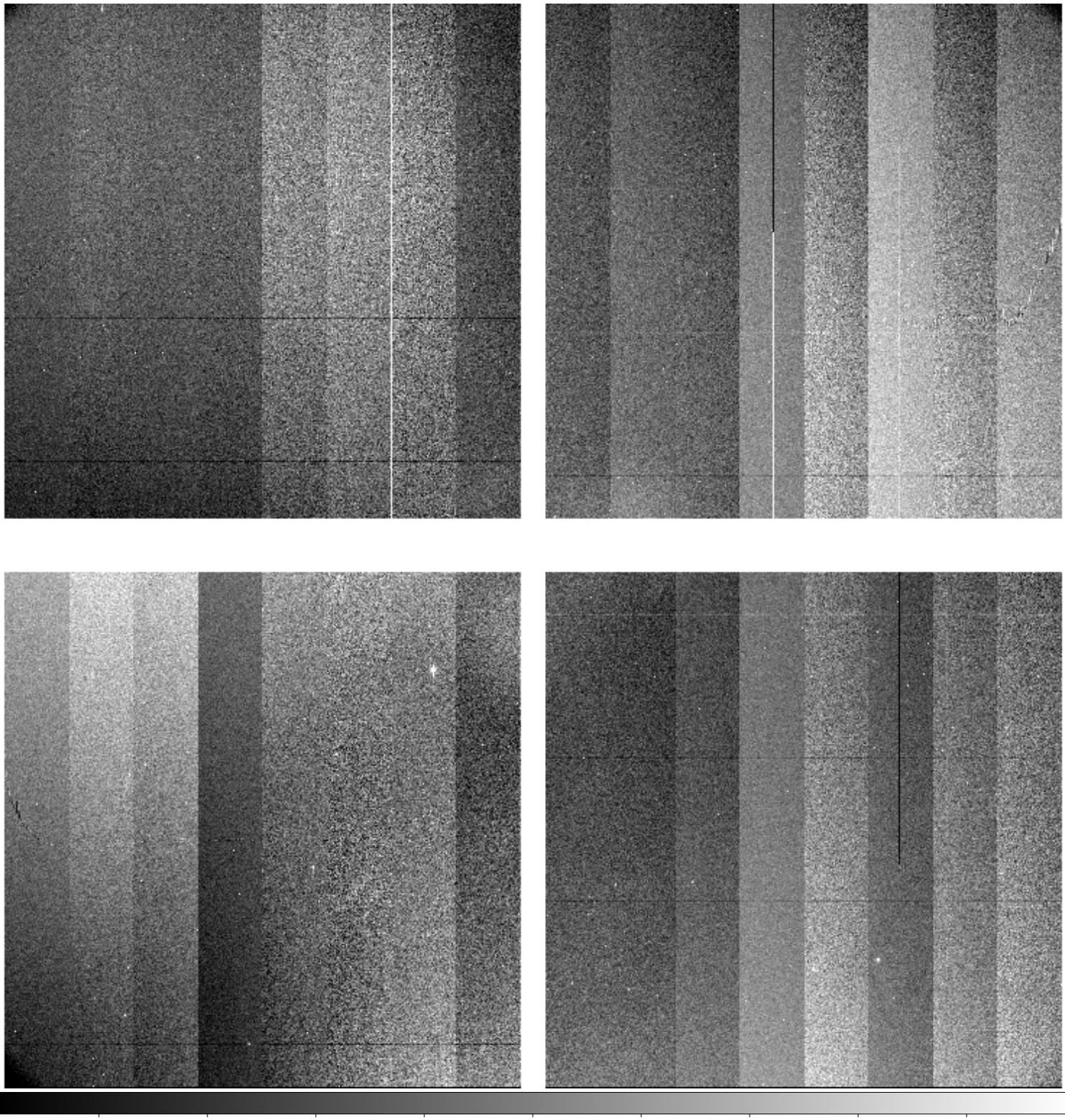




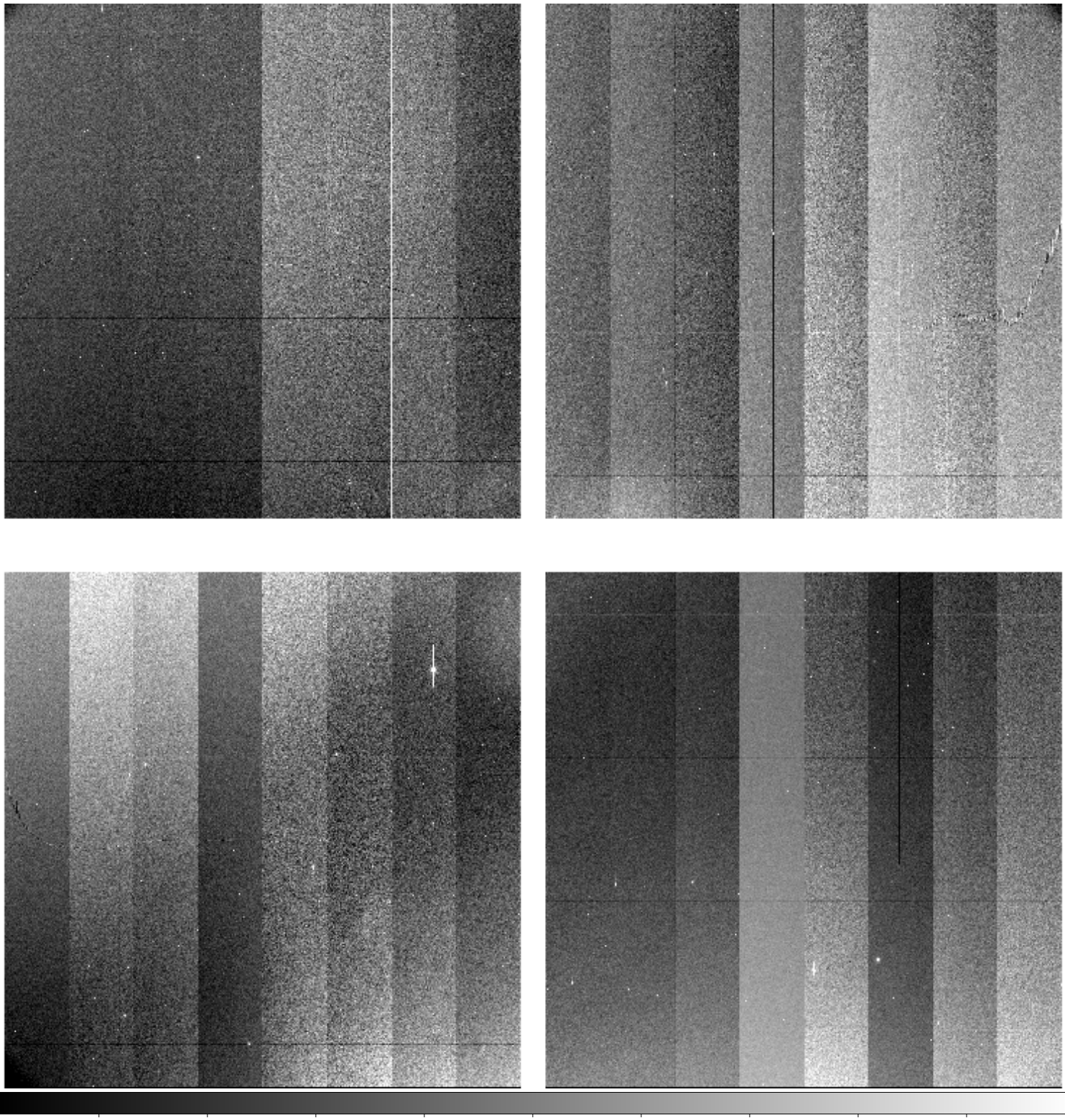




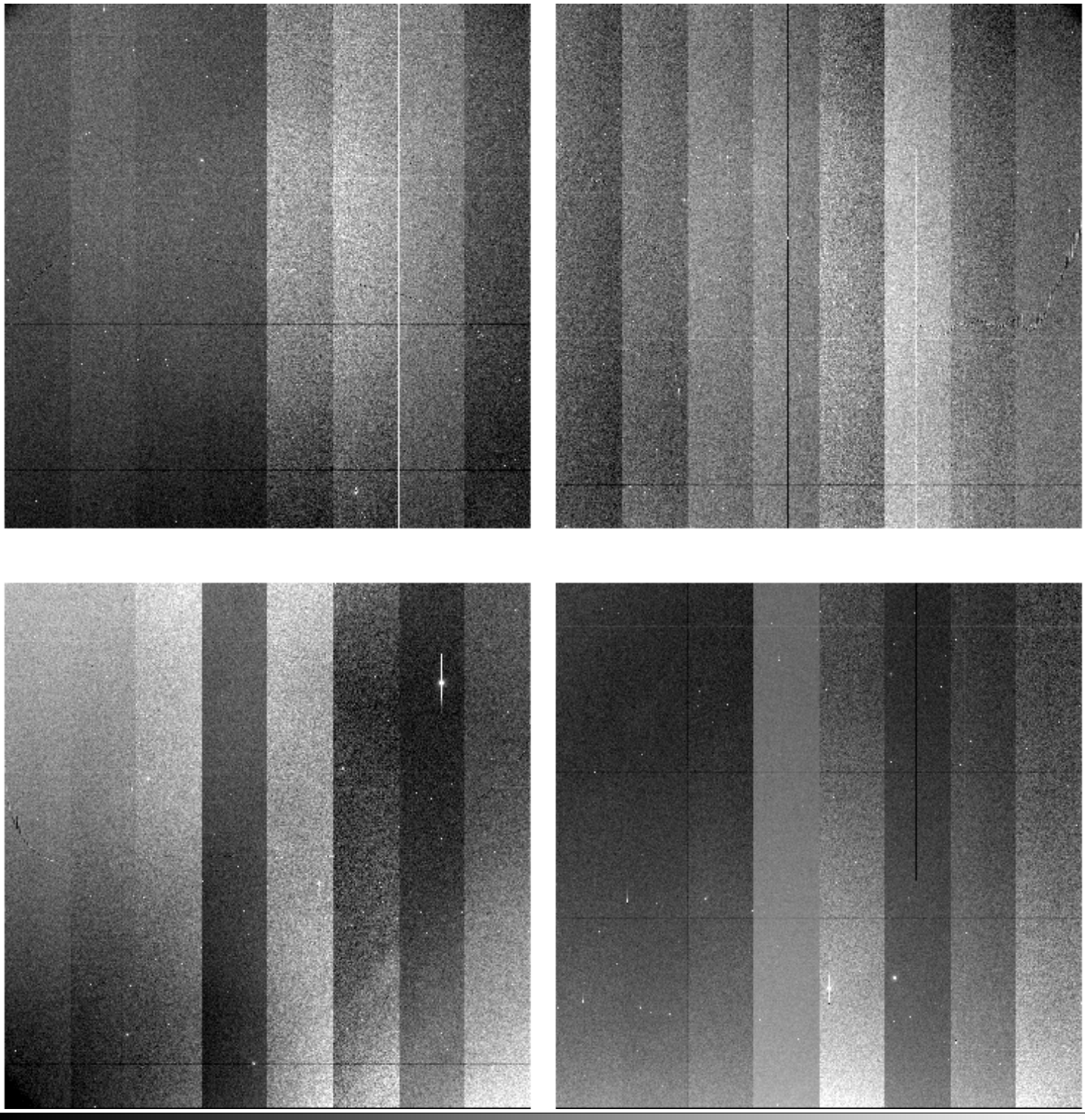
File Name	:	**kmts.20250813.045429.fits** # 227 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2349**			
RA	:	23:53:54.160			
DEC	:	-01:42:13.50			
Exposure Time	:	60			
Airmass	:	1.17			
Sidereal Time	:	23:40:42	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T00:48:45	Weather	:	1
CCD Temperature	:	-109.48	Moon Effect	:	0.7



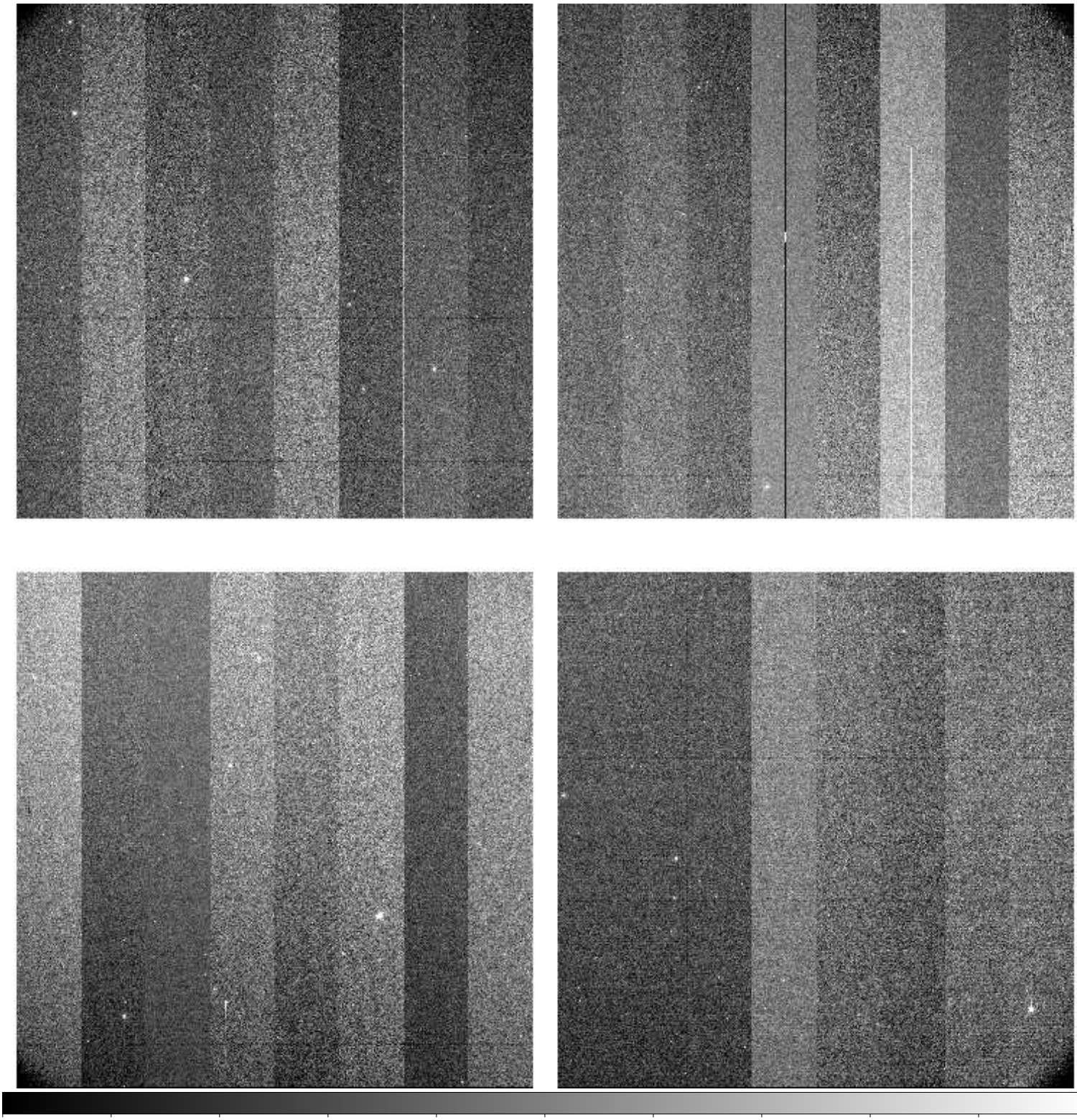
File Name	:	**kmts.20250813.045430.fits** # 228 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2349**			
RA	:	23:53:54.160			
DEC	:	-01:42:13.50			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	23:42:50	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-13T00:50:52	Weather	:	1
CCD Temperature	:	-109.77	Moon Effect	:	0.7



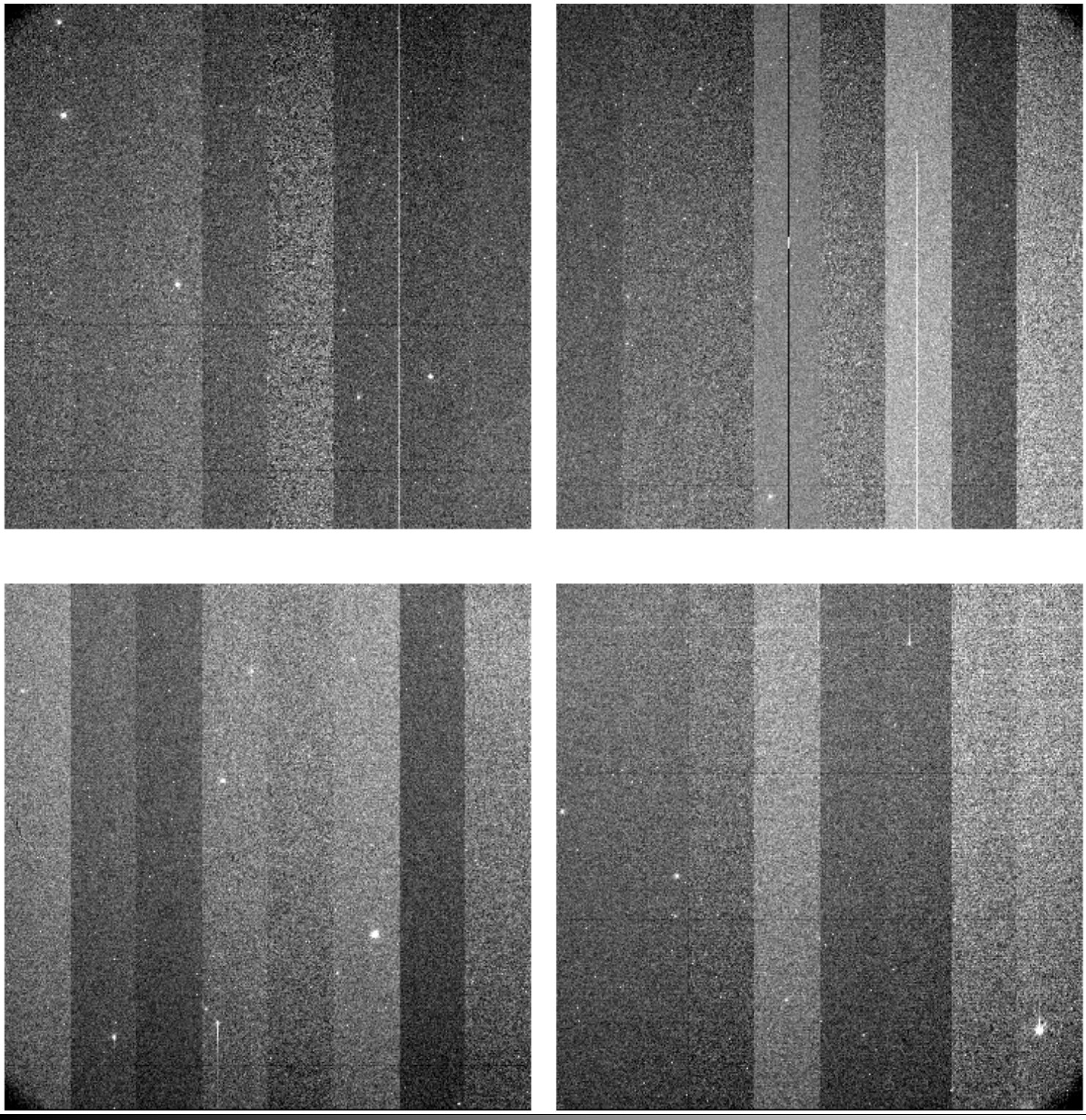
File Name	:	**kmts.20250813.045431.fits** # 229 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2349**			
RA	:	23:53:54.160			
DEC	:	-01:42:13.50			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	23:44:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T00:52:50	Weather	:	1
CCD Temperature	:	-109.77	Moon Effect	:	0.7



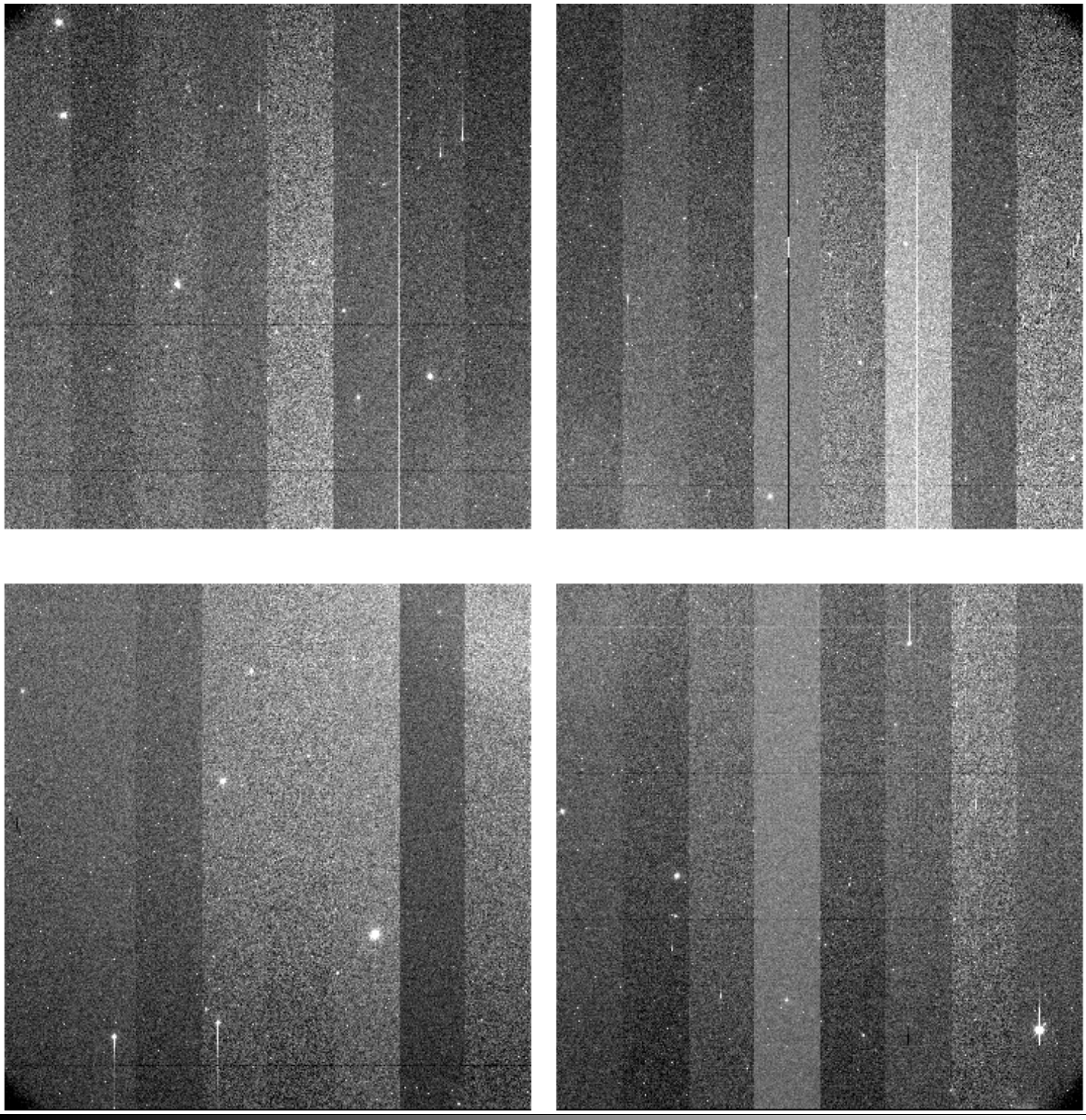
File Name	:	**kmts.20250813.045432.fits** # 230 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk590**			
RA	:	02:16:31.580			
DEC	:	-01:19:00.30			
Exposure Time	:	60			
Airmass	:	1.48			
Sidereal Time	:	23:47:13	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T00:55:15	Weather	:	1
CCD Temperature	:	-109.79	Moon Effect	:	0.1



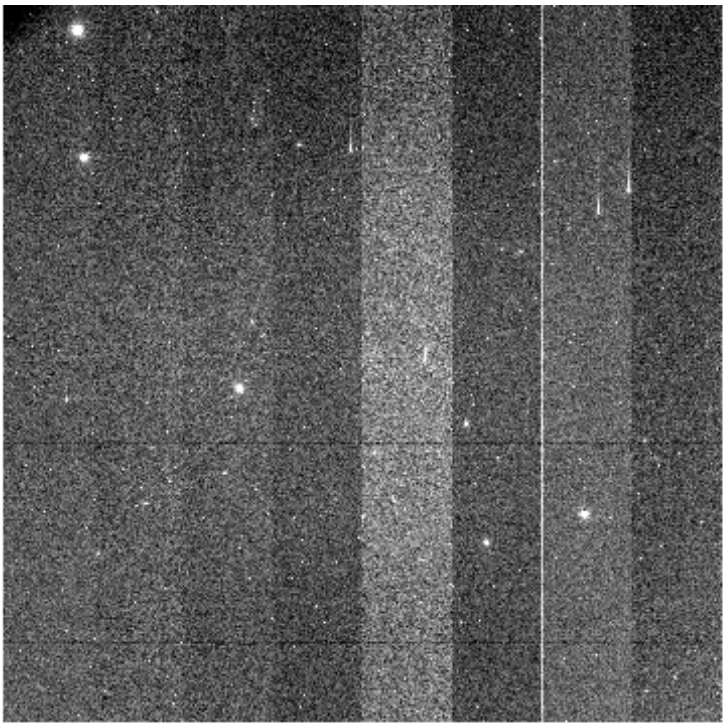
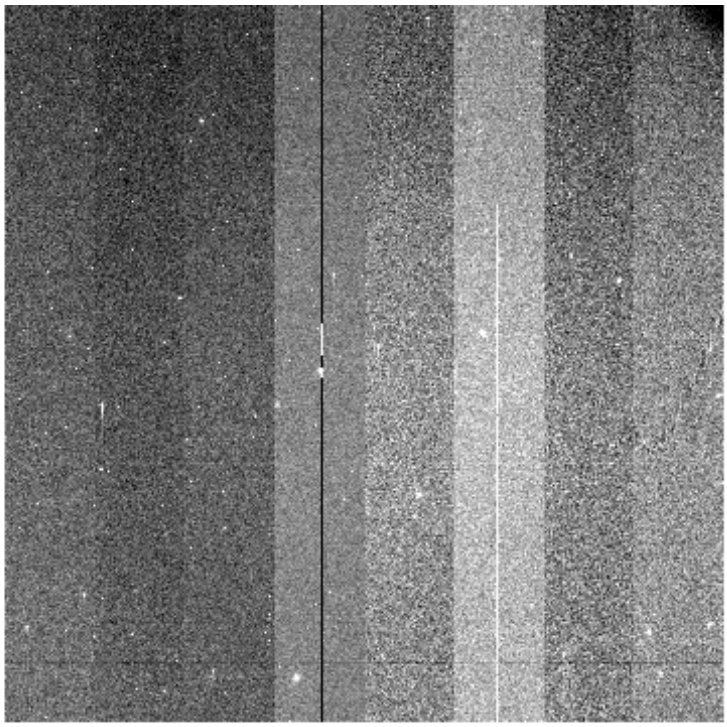
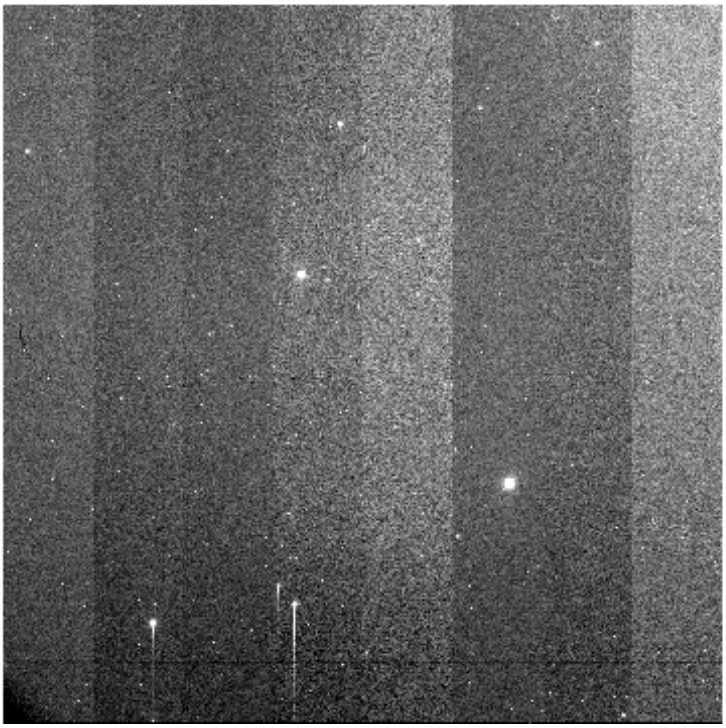
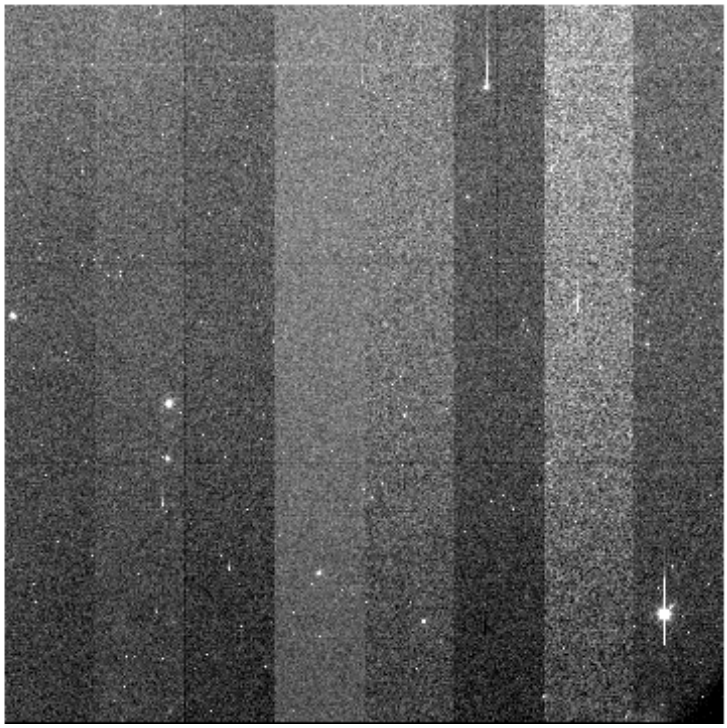
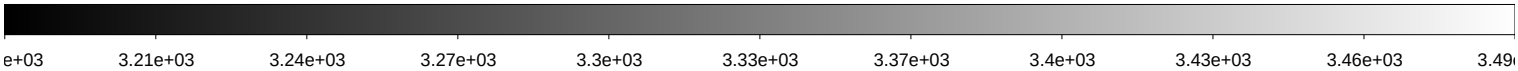
File Name	:	**kmts.20250813.045433.fits** # 231 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk590**			
RA	:	02:16:31.580			
DEC	:	-01:19:00.40			
Exposure Time	:	60			
Airmass	:	1.47			
Sidereal Time	:	23:49:14	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T00:57:16	Weather	:	1
CCD Temperature	:	-109.79	Moon Effect	:	0.1



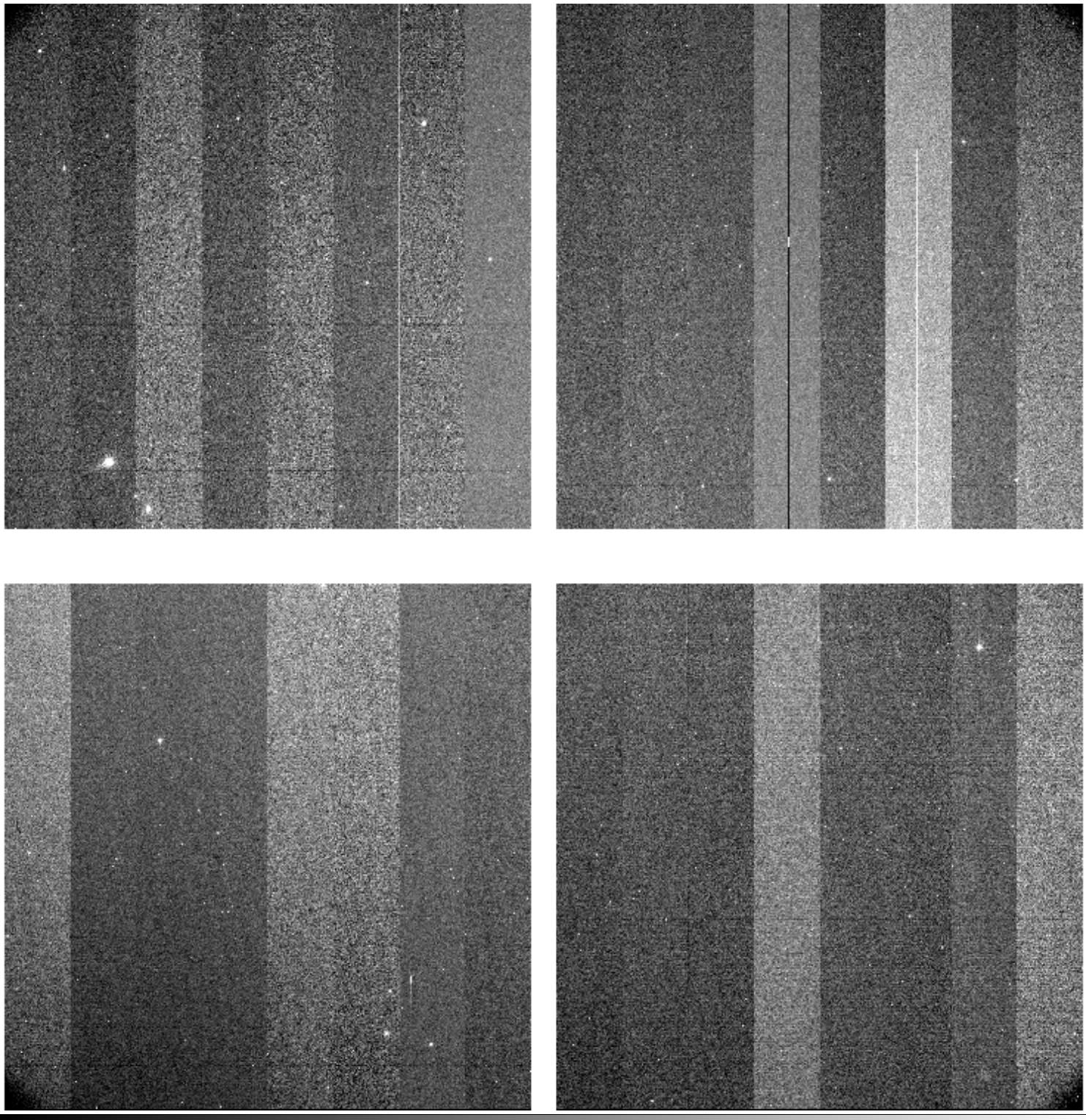
File Name	:	**kmts.20250813.045434.fits** # 232 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk590**			
RA	:	02:16:31.600			
DEC	:	-01:19:00.30			
Exposure Time	:	60			
Airmass	:	1.46			
Sidereal Time	:	23:51:12	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-13T00:59:13	Weather	:	1
CCD Temperature	:	-109.76	Moon Effect	:	0.1

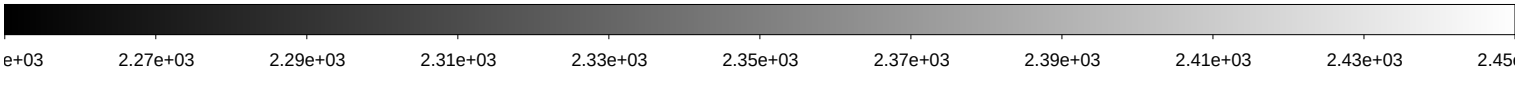


File Name	:	**kmts.20250813.045435.fits** # 233 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk590**			
RA	:	02:16:31.600			
DEC	:	-01:19:00.30			
Exposure Time	:	60			
Airmass	:	1.45			
Sidereal Time	:	23:53:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T01:01:10	Weather	:	1
CCD Temperature	:	-109.5	Moon Effect	:	0.1

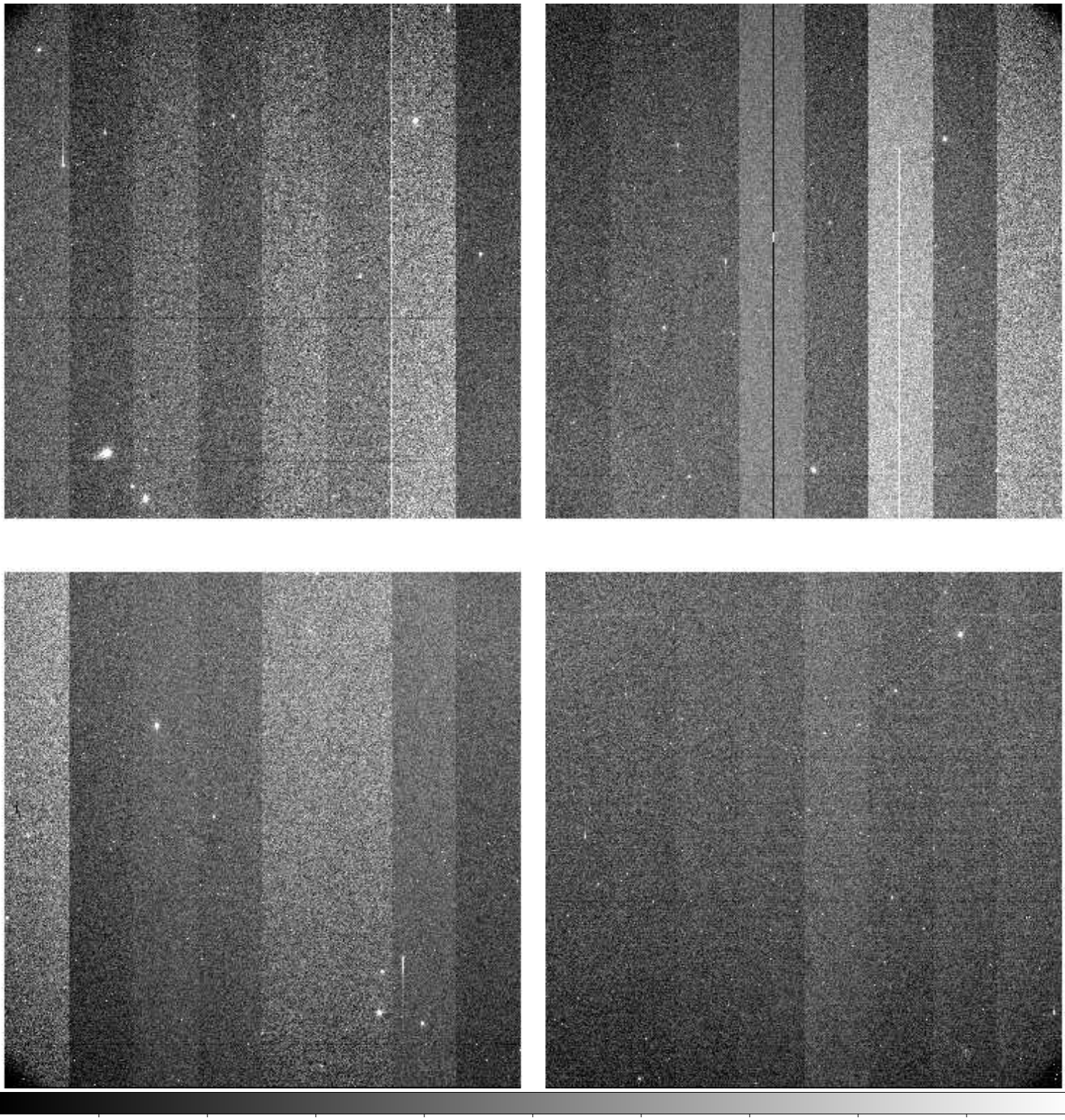






File Name	:	**kmts.20250813.045436.fits** # 234 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1044**			
RA	:	02:32:05.110			
DEC	:	-09:32:53.50			
Exposure Time	:	60			
Airmass	:	1.38			
Sidereal Time	:	23:55:11	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T01:03:11	Weather	:	1
CCD Temperature	:	-109.76	Moon Effect	:	0.1

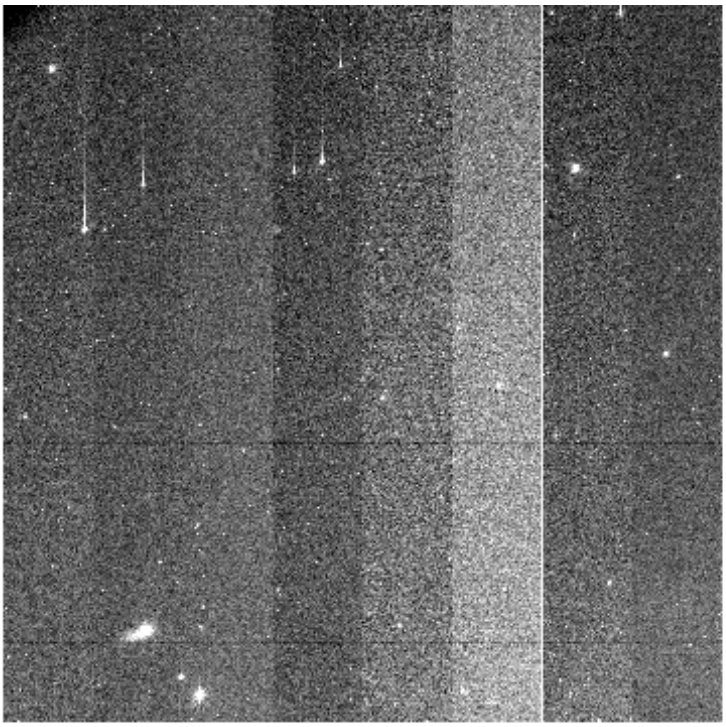
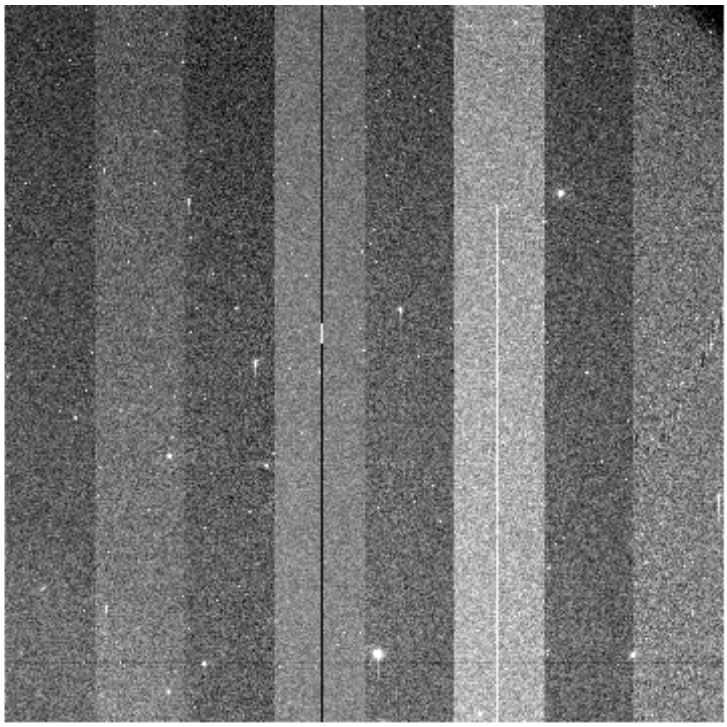
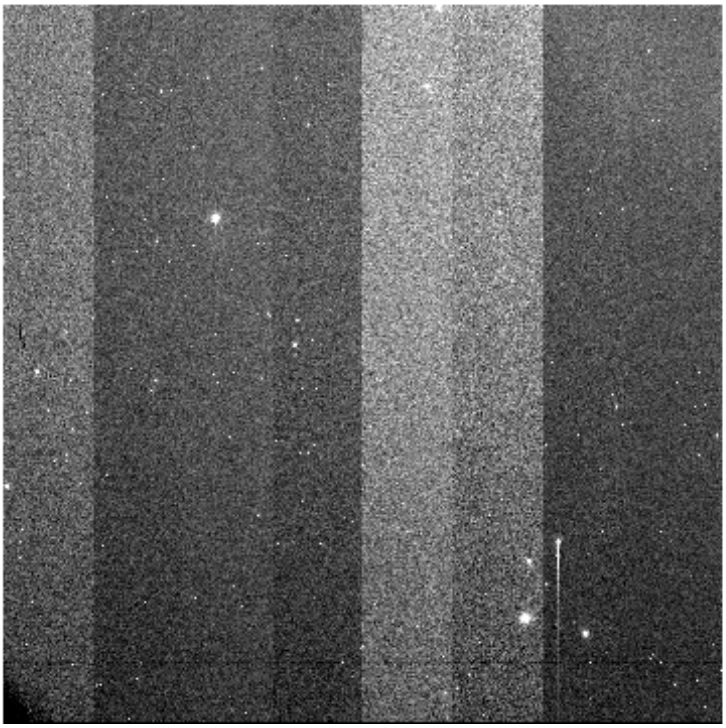
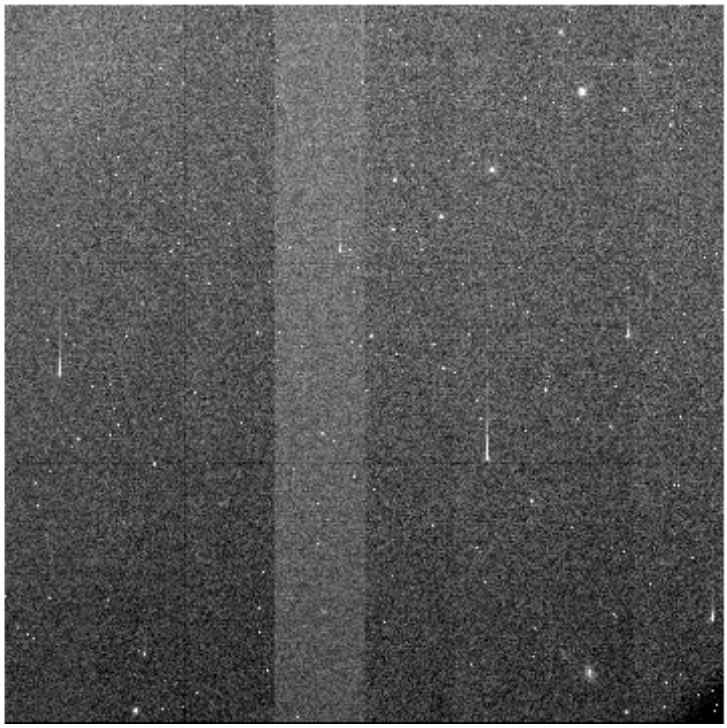




File Name	:	**kmts.20250813.045437.fits** # 235 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1044**			
RA	:	02:32:05.110			
DEC	:	-09:32:53.50			
Exposure Time	:	60			
Airmass	:	1.37			
Sidereal Time	:	23:57:06	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T01:05:19	Weather	:	1
CCD Temperature	:	-109.79	Moon Effect	:	0.1

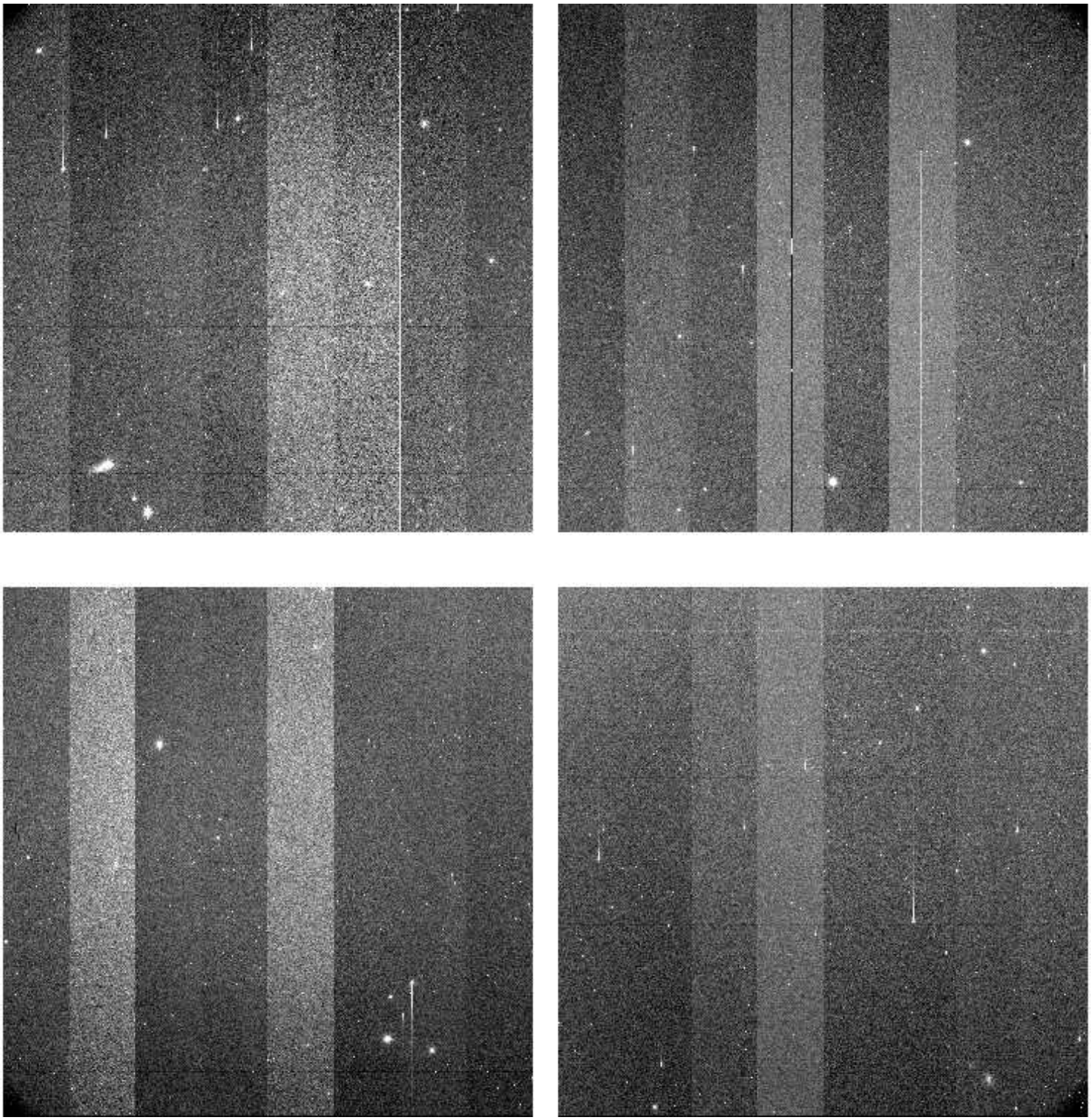


File Name	:	**kmts.20250813.045438.fits** # 236 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1044**			
RA	:	02:32:05.110			
DEC	:	-09:32:53.60			
Exposure Time	:	60			
Airmass	:	1.36			
Sidereal Time	:	23:59:17	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-13T01:07:17	Weather	:	1
CCD Temperature	:	-109.8	Moon Effect	:	0.1

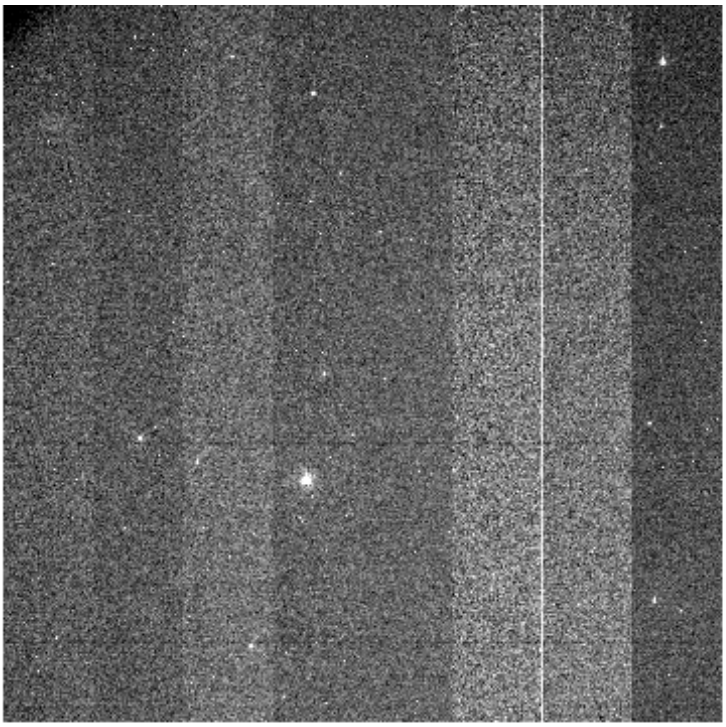
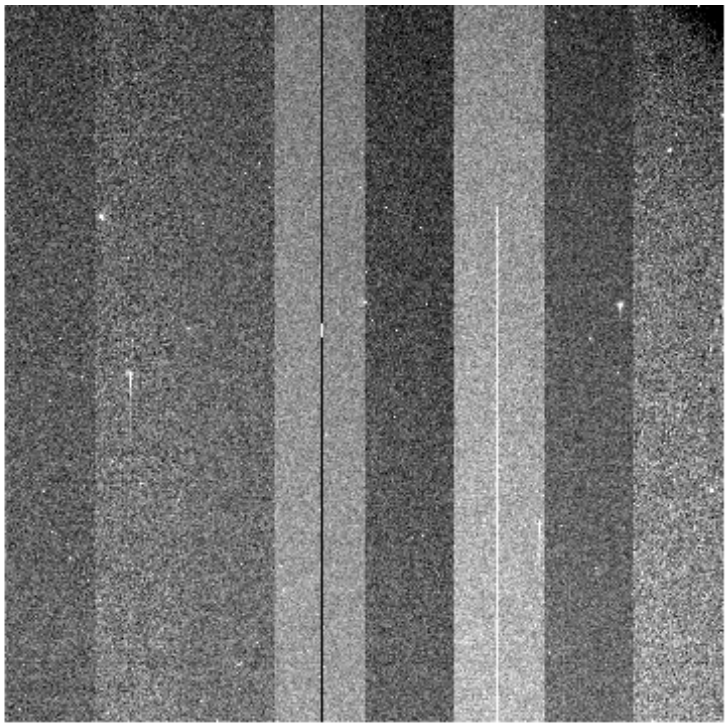
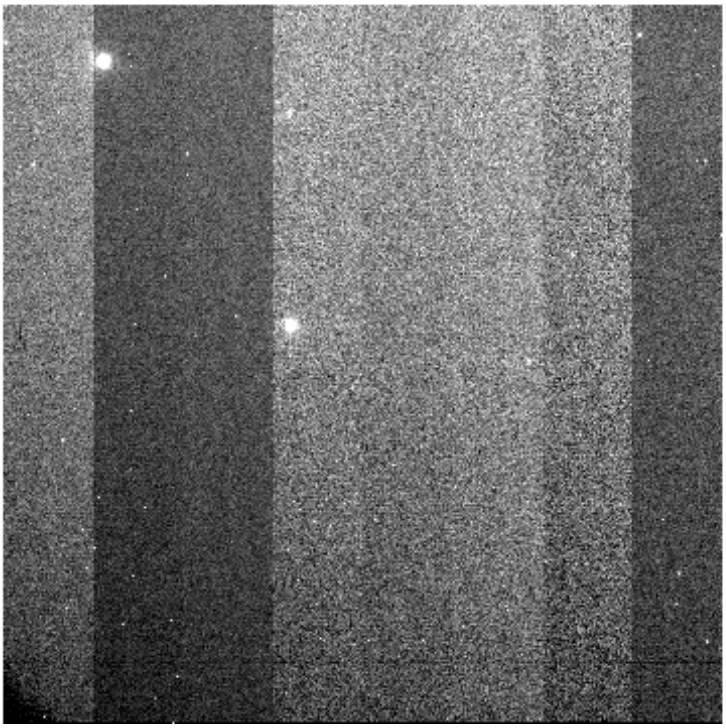
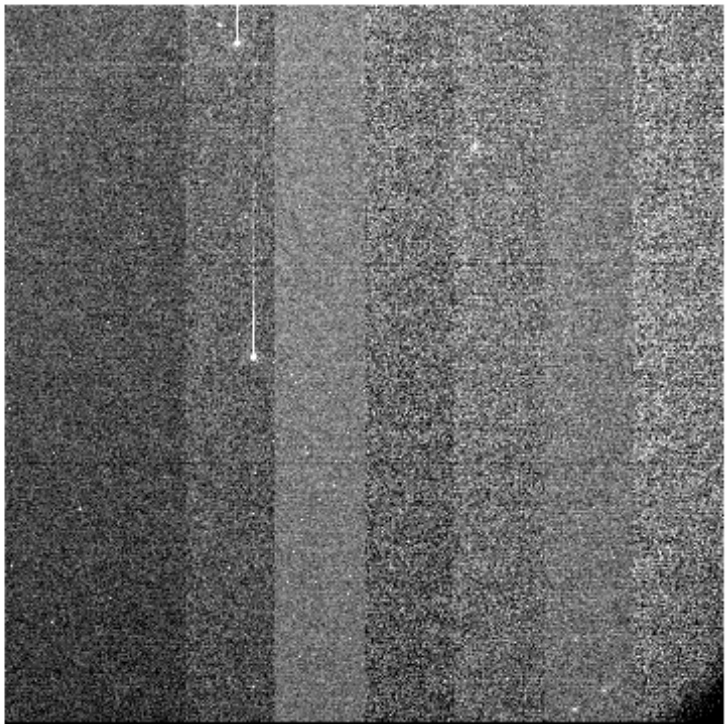





e+03 2.82e+03 2.85e+03 2.87e+03 2.9e+03 2.93e+03 2.96e+03 2.99e+03 3.01e+03 3.04e+03 3.07

File Name	:	**kmts.20250813.045439.fits** # 237 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1044**			
RA	:	02:32:05.110			
DEC	:	-09:32:53.50			
Exposure Time	:	60			
Airmass	:	1.35			
Sidereal Time	:	00:01:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T01:09:28	Weather	:	1
CCD Temperature	:	-109.78	Moon Effect	:	0.1

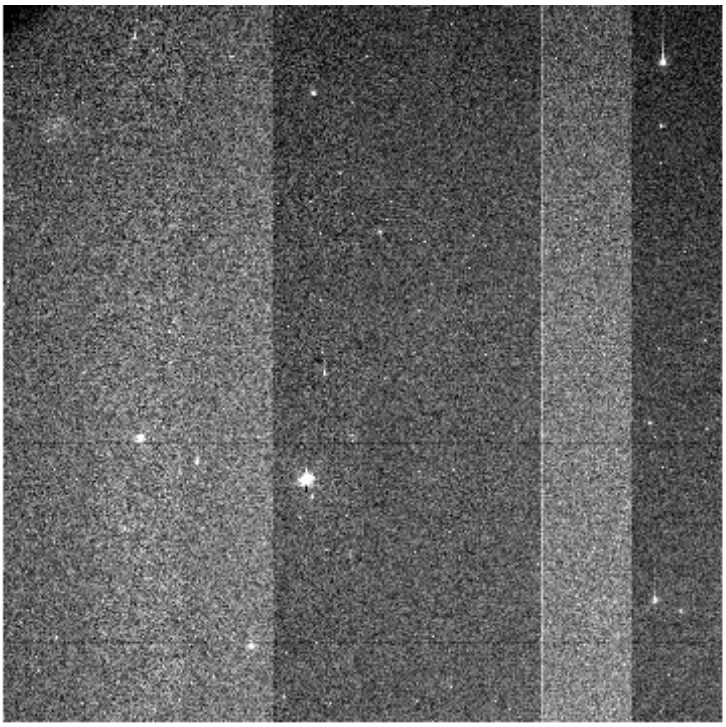
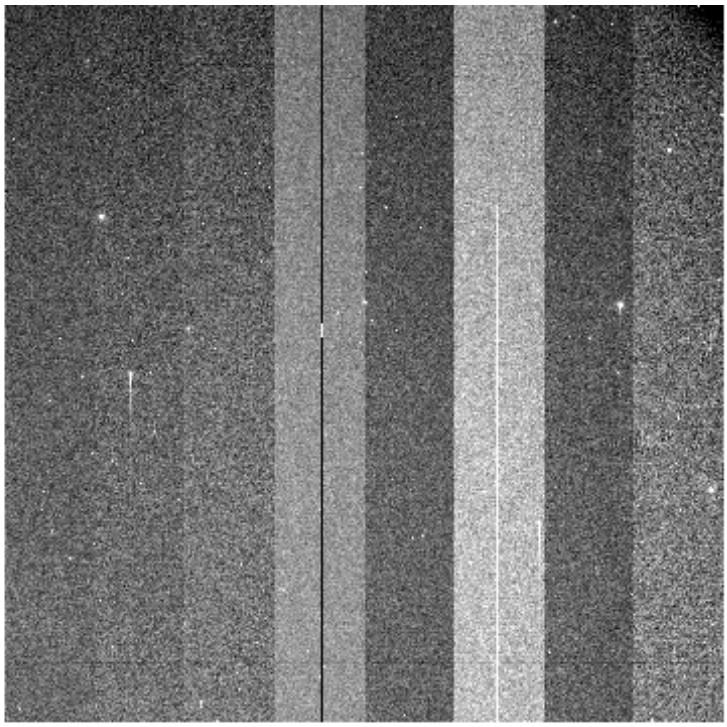
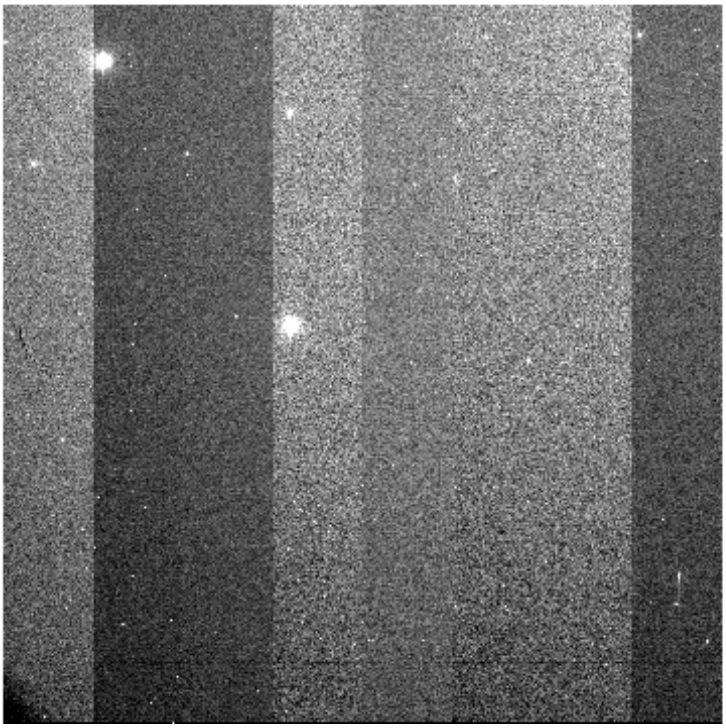
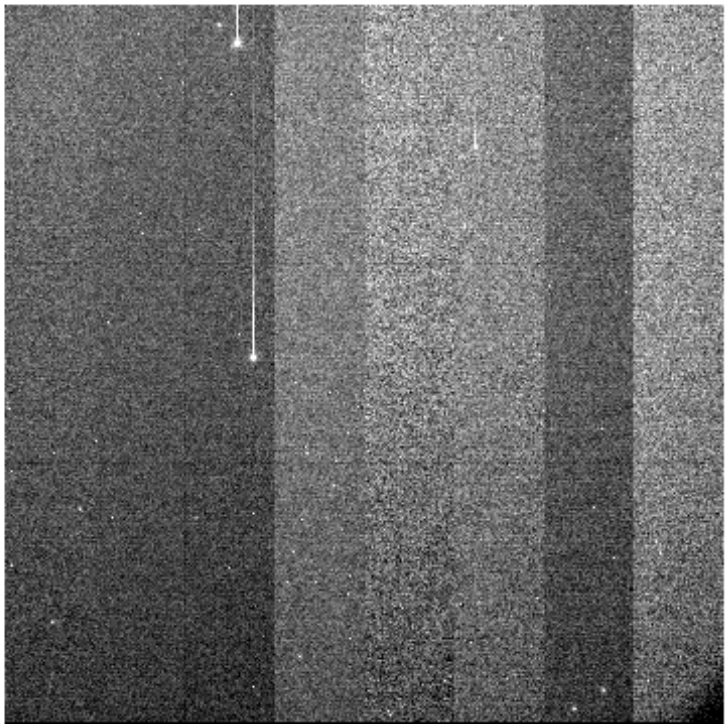
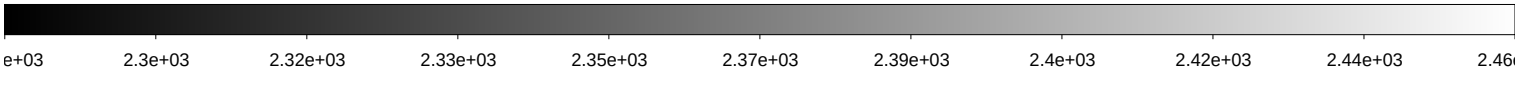


File Name	:	**kmts.20250813.045440.fits** # 238 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1048**			
RA	:	02:36:37.280			
DEC	:	-09:20:15.60			
Exposure Time	:	60			
Airmass	:	1.36			
Sidereal Time	:	00:03:26	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T01:11:25	Weather	:	1
CCD Temperature	:	-109.79	Moon Effect	:	0.1

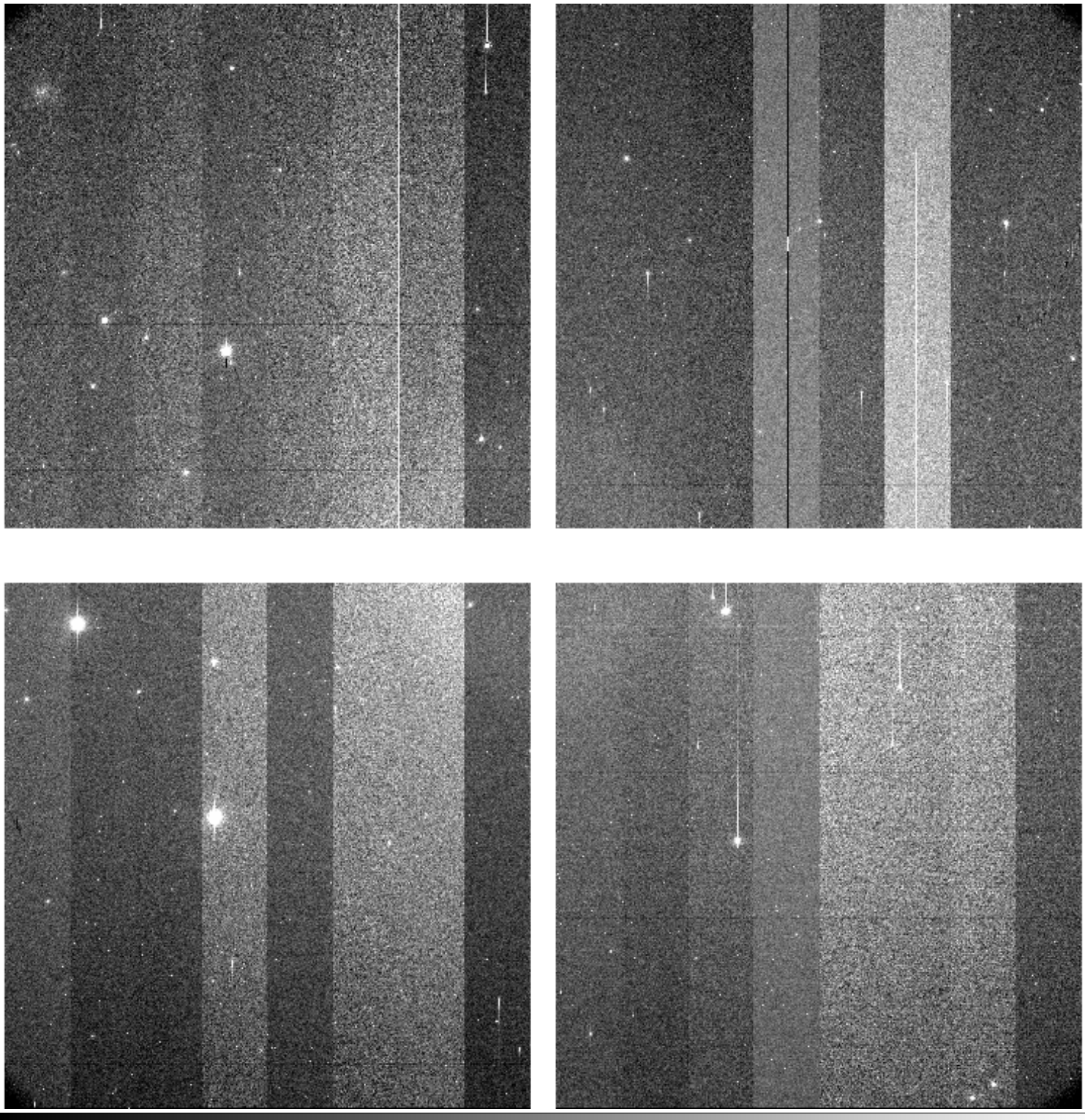





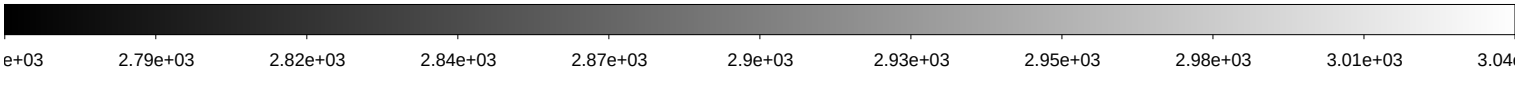
e+03 2.25e+03 2.27e+03 2.29e+03 2.31e+03 2.33e+03 2.34e+03 2.36e+03 2.38e+03 2.4e+03 2.42

File Name	:	**kmts.20250813.045441.fits** # 239 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1048**			
RA	:	02:36:37.290			
DEC	:	-09:20:15.70			
Exposure Time	:	60			
Airmass	:	1.35			
Sidereal Time	:	00:05:23	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T01:13:34	Weather	:	1
CCD Temperature	:	-109.8	Moon Effect	:	0.1

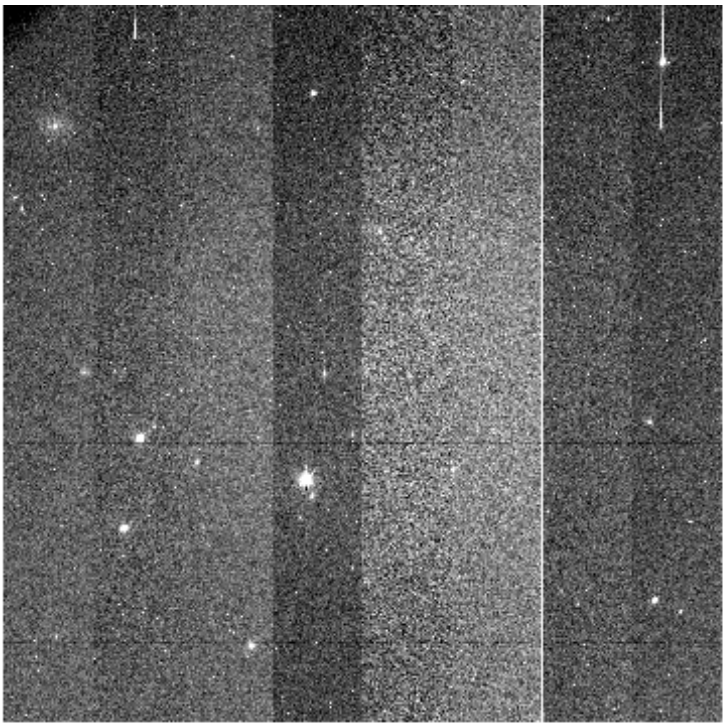
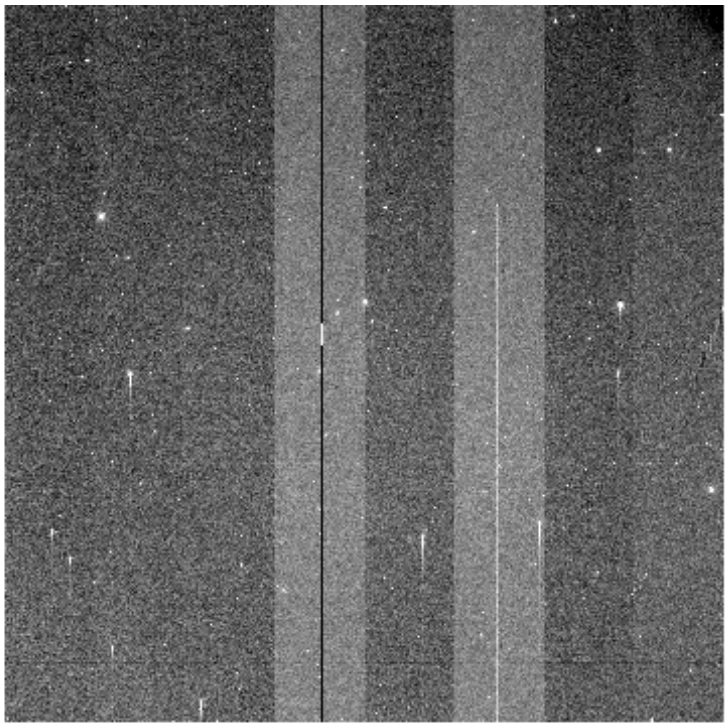
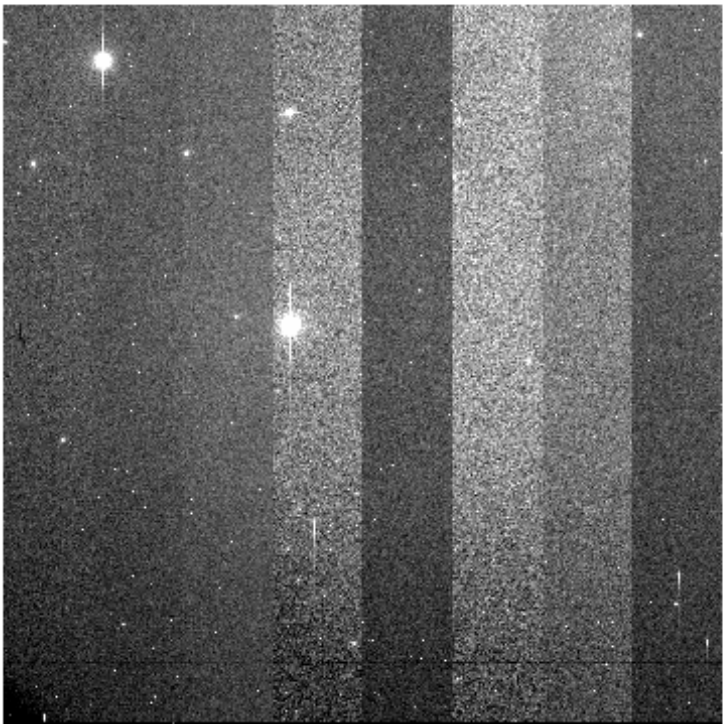
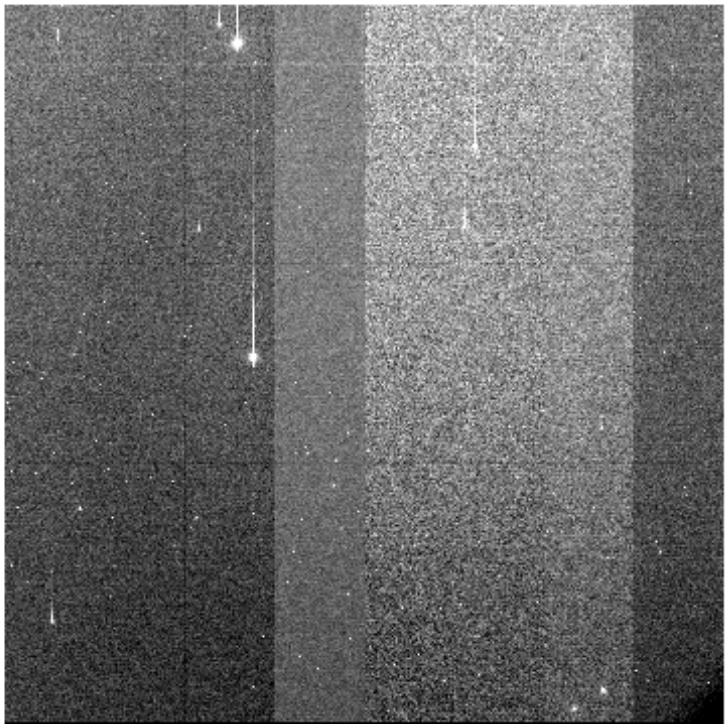
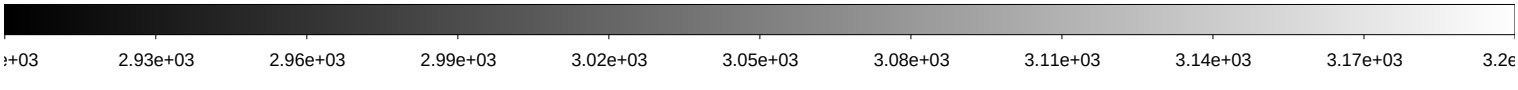






File Name	:	**kmts.20250813.045442.fits** # 240 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1048**			
RA	:	02:36:37.280			
DEC	:	-09:20:15.70			
Exposure Time	:	60			
Airmass	:	1.34			
Sidereal Time	:	00:07:34	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-13T01:15:44	Weather	:	1
CCD Temperature	:	-109.81	Moon Effect	:	0.1

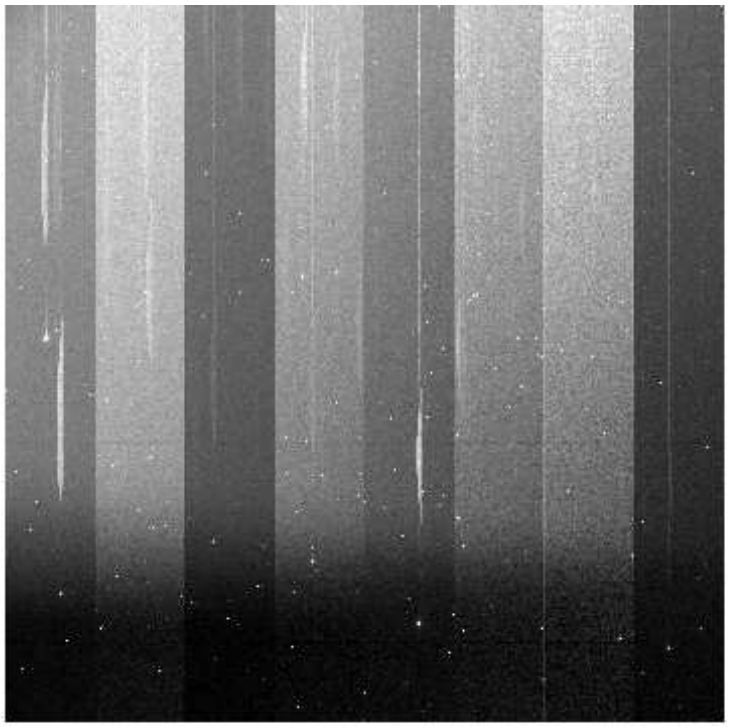
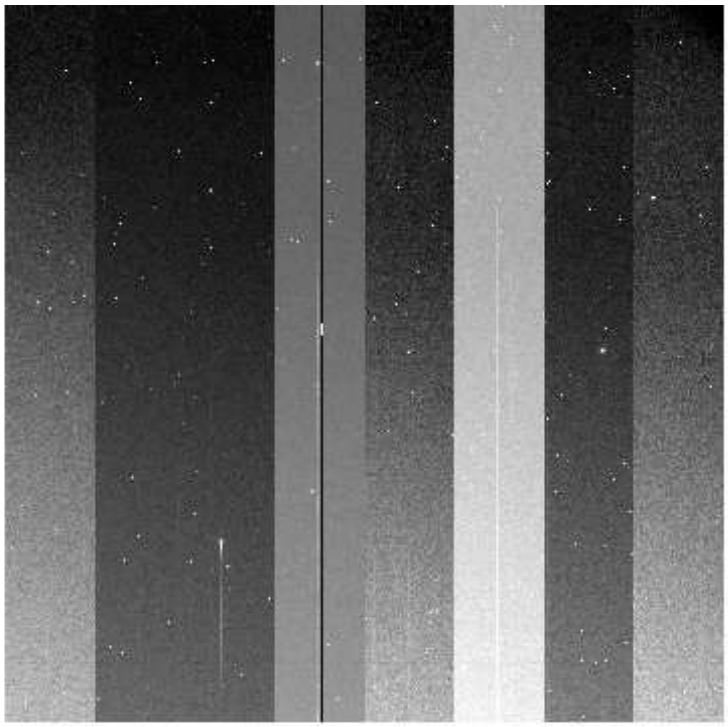
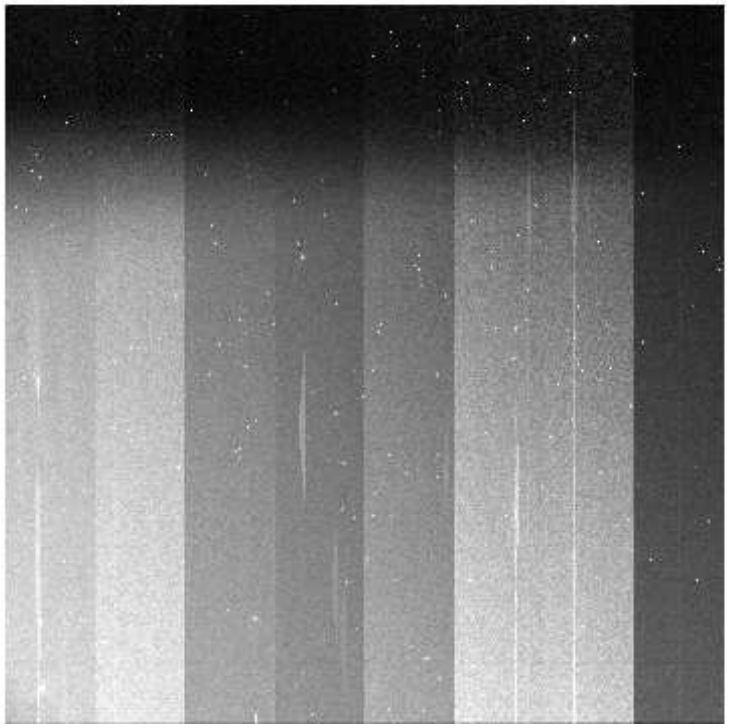
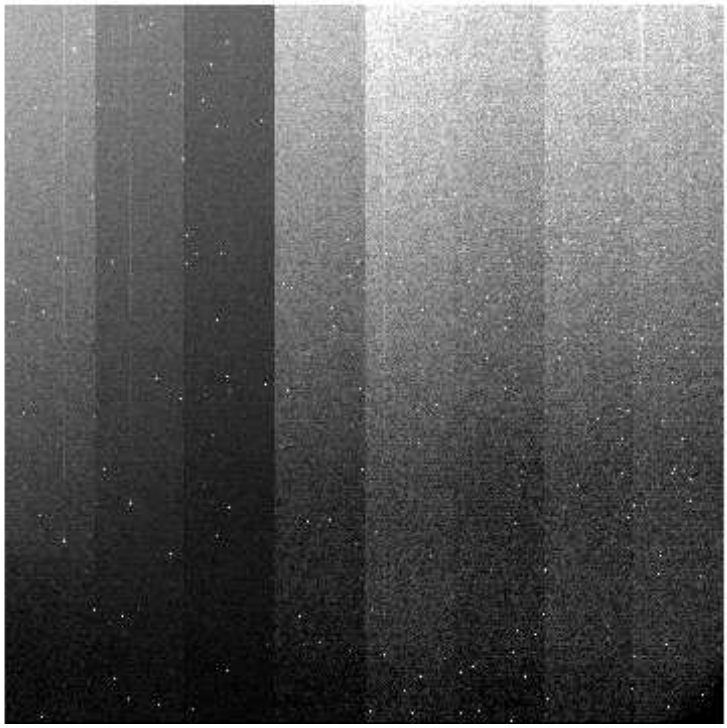
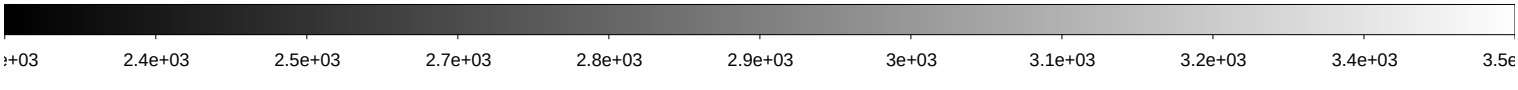




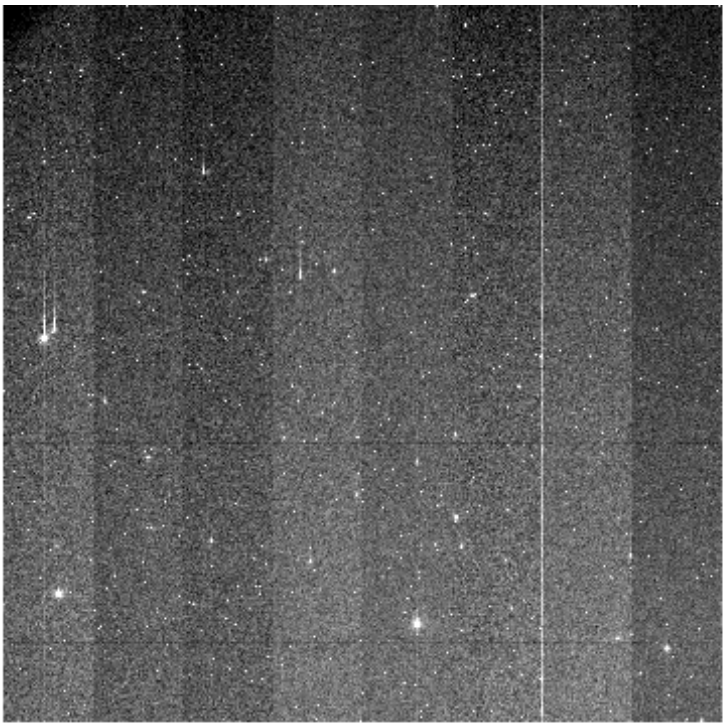
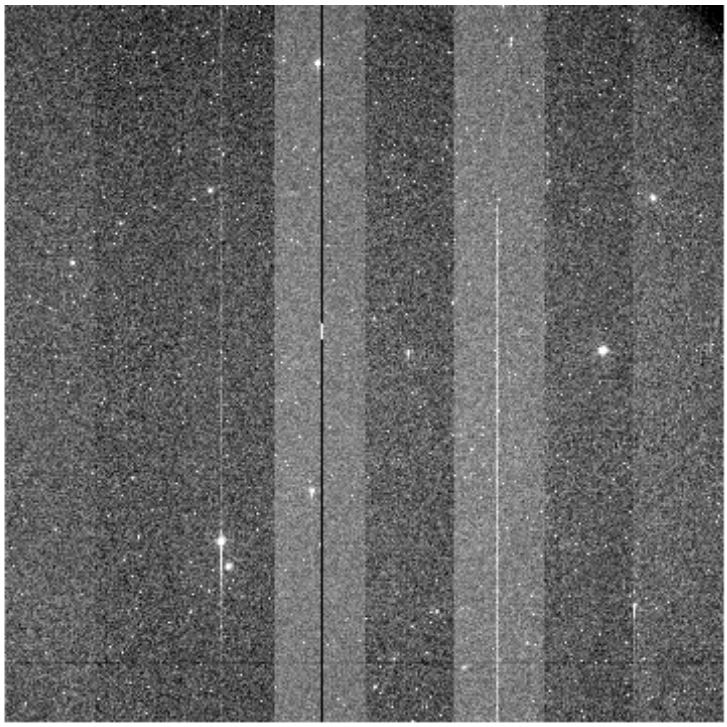
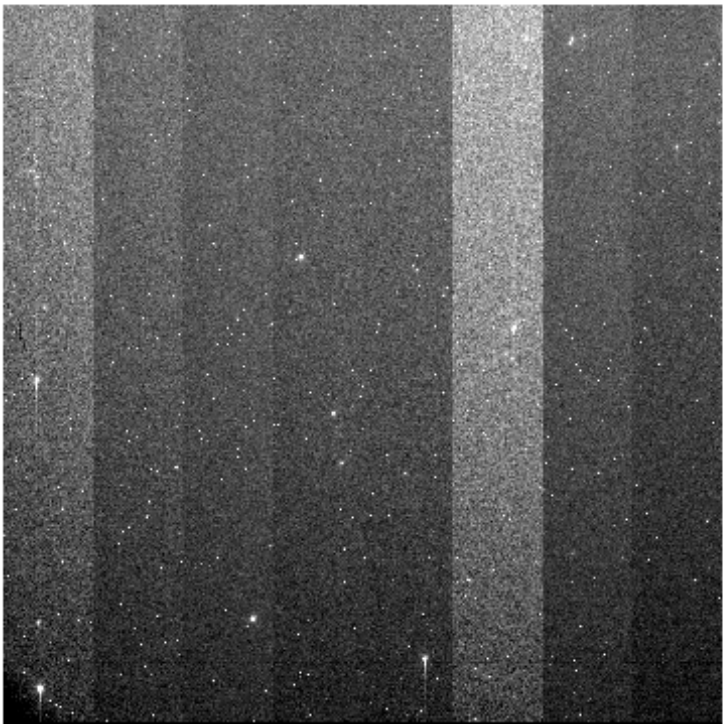
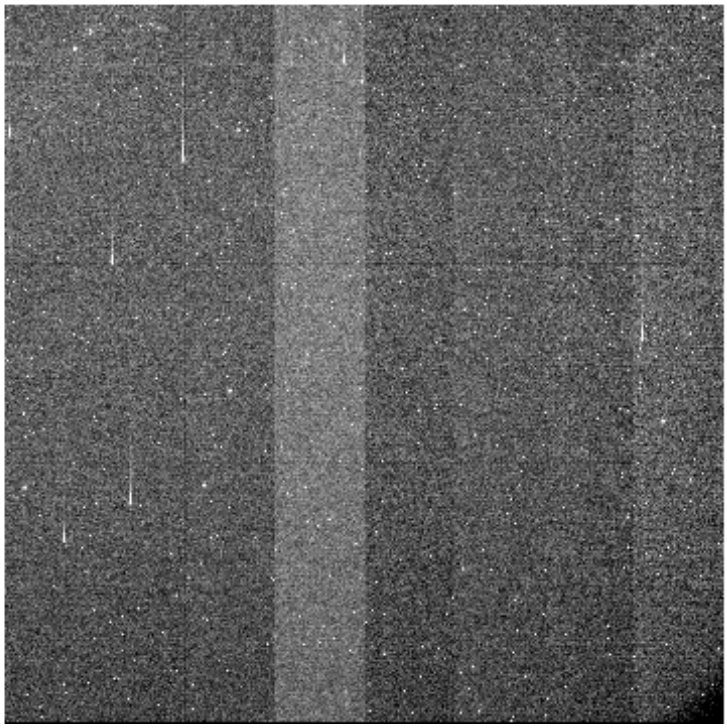
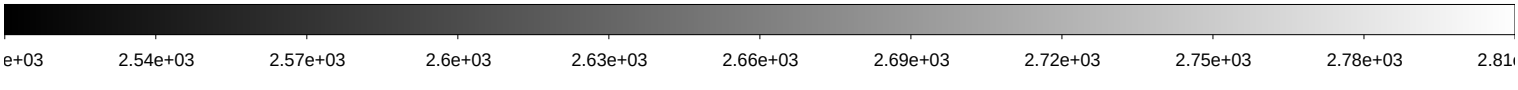
File Name	:	**kmts.20250813.045443.fits** # 241 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1048**			
RA	:	02:36:37.280			
DEC	:	-09:20:15.60			
Exposure Time	:	60			
Airmass	:	1.34			
Sidereal Time	:	00:09:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T01:17:54	Weather	:	1
CCD Temperature	:	-109.53	Moon Effect	:	0.1

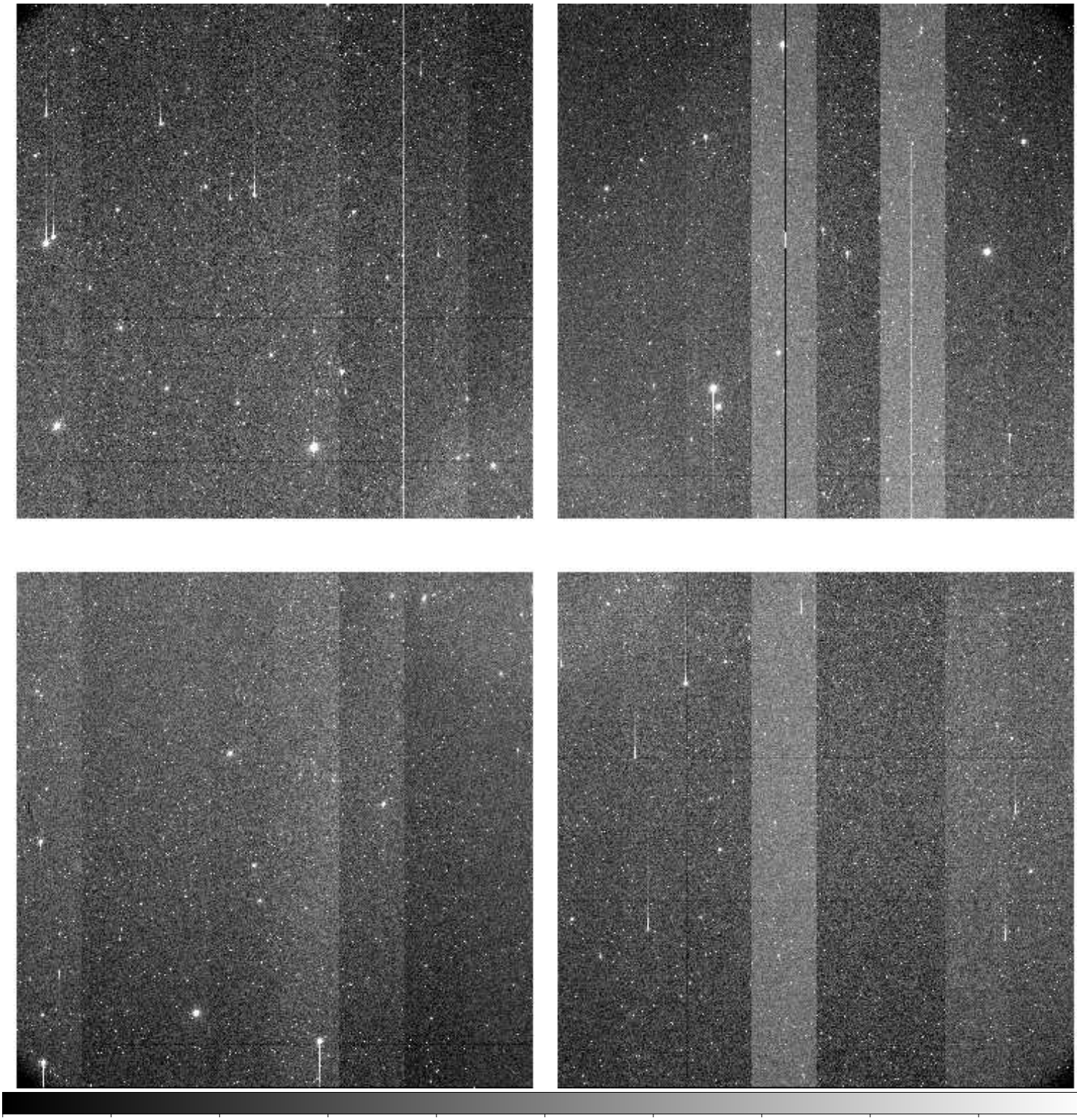
File Name	:	**kmts.20250813.045444.fits** # 242 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.830			
DEC	:	+09:35:19.10			
Exposure Time	:	60			
Airmass	:	1.79			
Sidereal Time	:	00:13:49	Image Issue	:	E
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T01:21:47	Weather	:	1
CCD Temperature	:	-109.82	Moon Effect	:	0.0

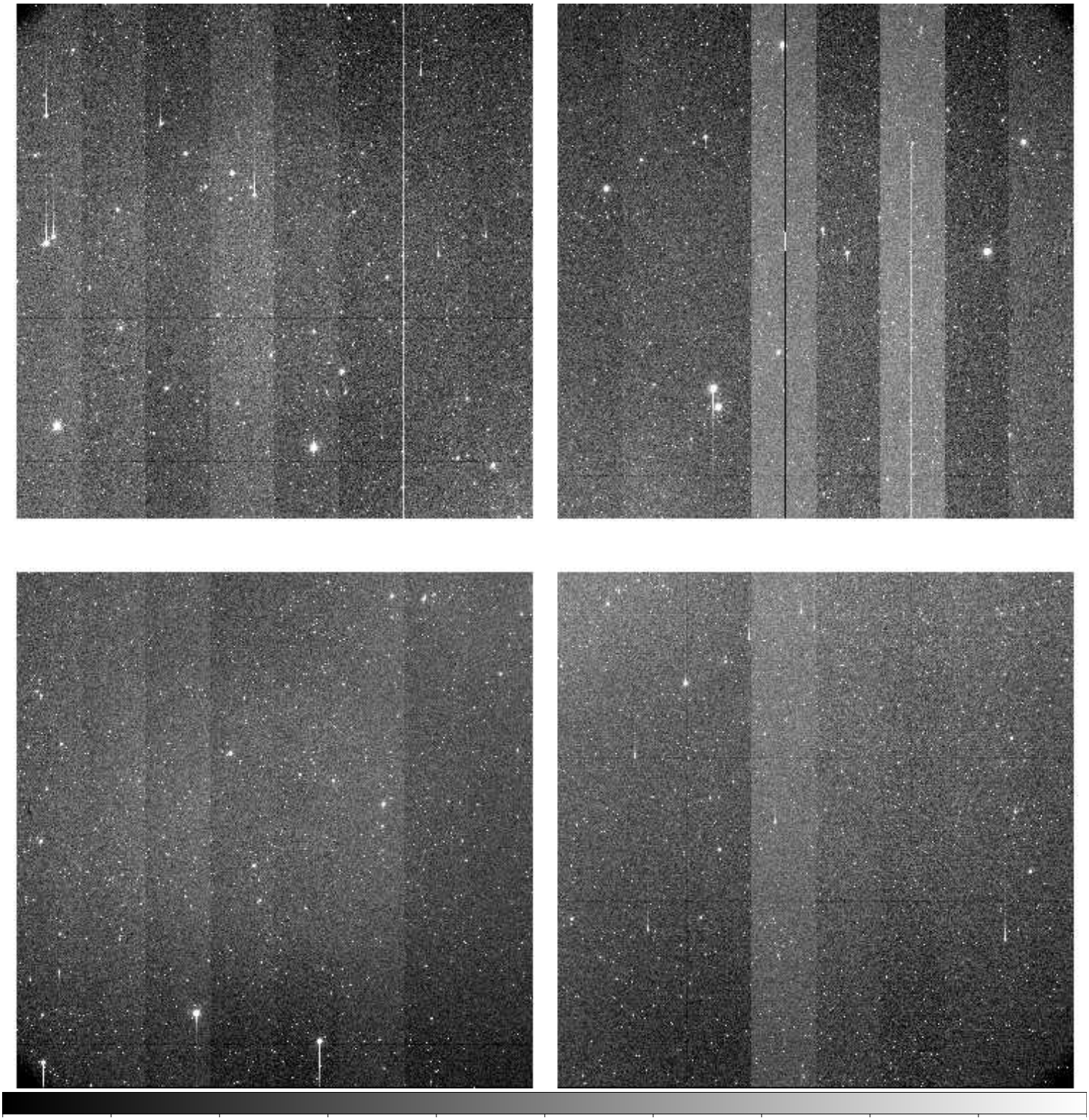
File Name	:	**kmts.20250813.045445.fits** # 243 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.830			
DEC	:	+09:35:19.00			
Exposure Time	:	60			
Airmass	:	1.81			
Sidereal Time	:	00:15:46	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T01:23:56	Weather	:	1
CCD Temperature	:	-109.83	Moon Effect	:	0.0

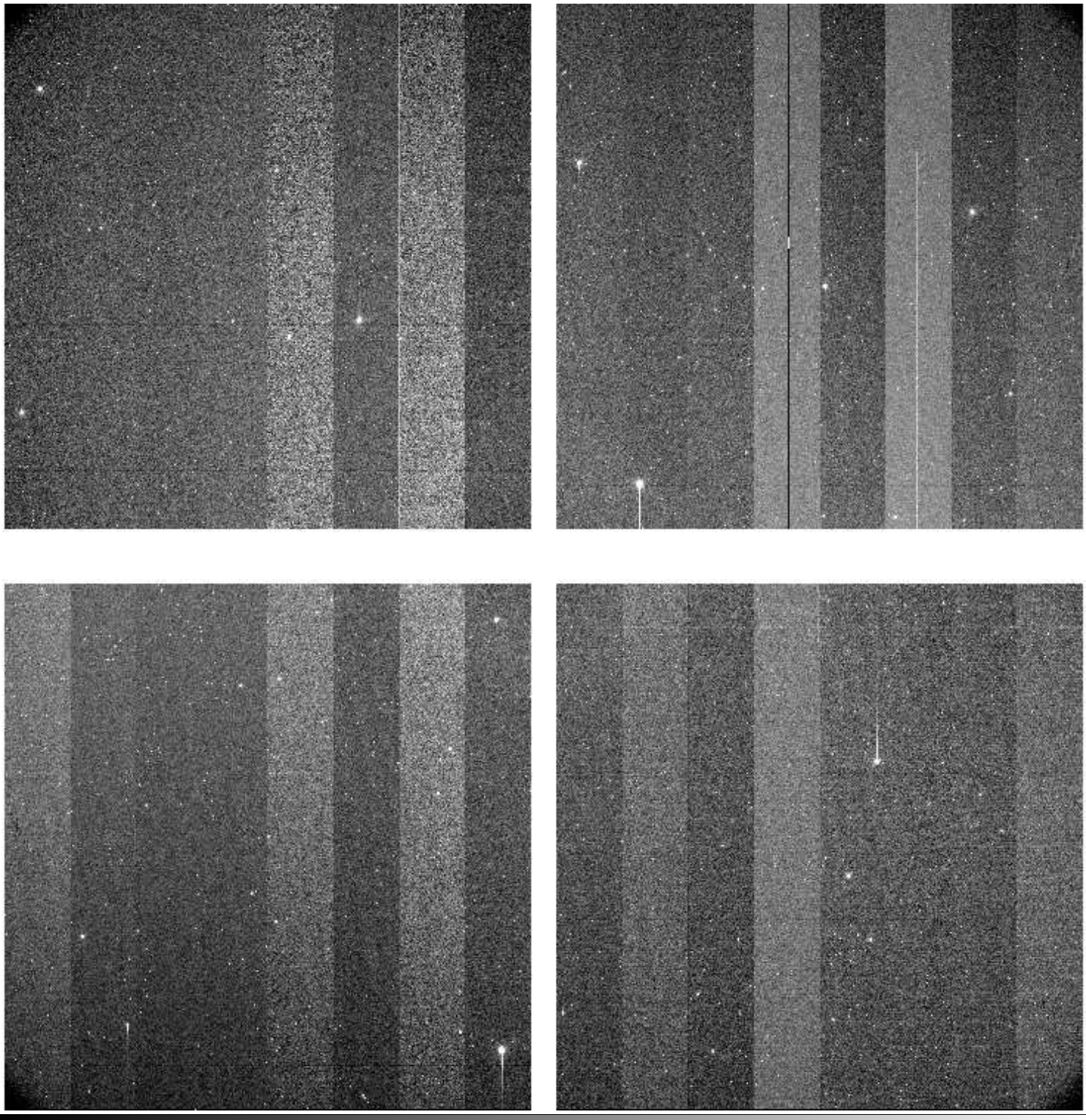
File Name	:	**kmts.20250813.045446.fits** # 244 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.840			
DEC	:	+09:35:19.00			
Exposure Time	:	60			
Airmass	:	1.82			
Sidereal Time	:	00:17:56	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-13T01:26:05	Weather	:	1
CCD Temperature	:	-109.84	Moon Effect	:	0.0

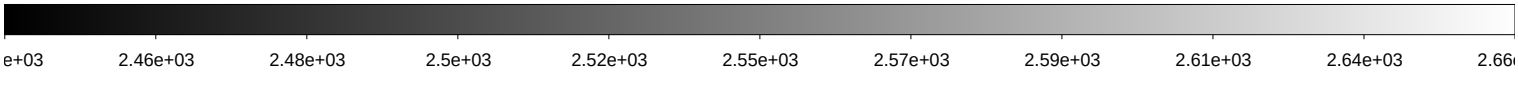


File Name	:	**kmts.20250813.045447.fits** # 245 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.840			
DEC	:	+09:35:19.20			
Exposure Time	:	60			
Airmass	:	1.84			
Sidereal Time	:	00:20:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T01:28:14	Weather	:	1
CCD Temperature	:	-109.85	Moon Effect	:	0.0

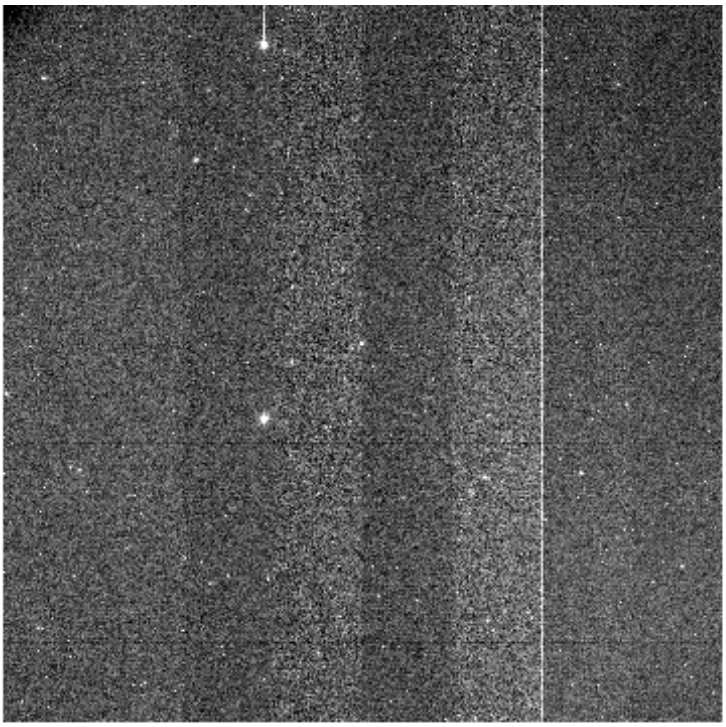
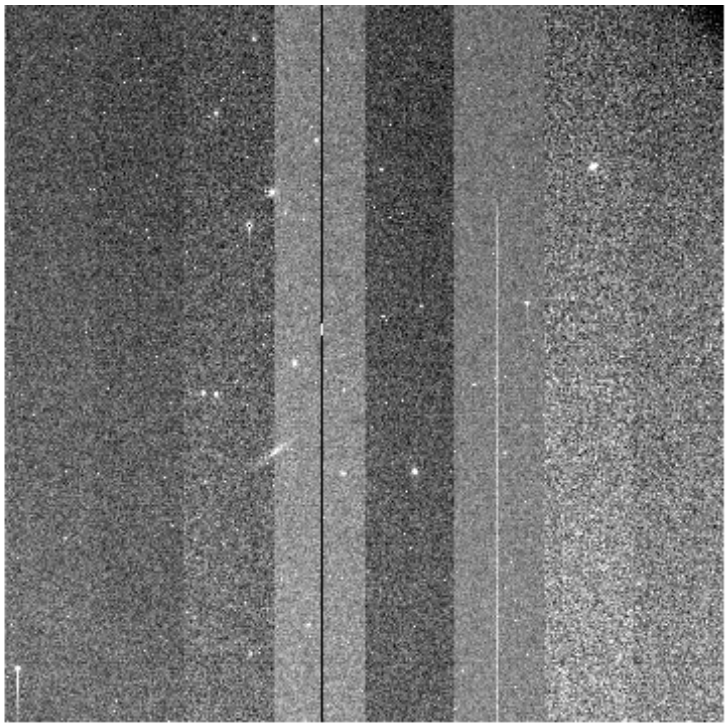
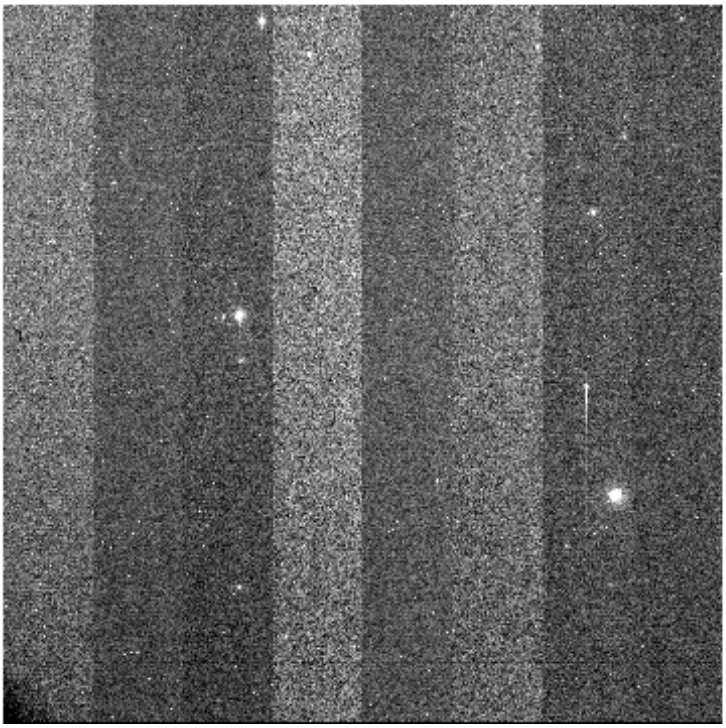
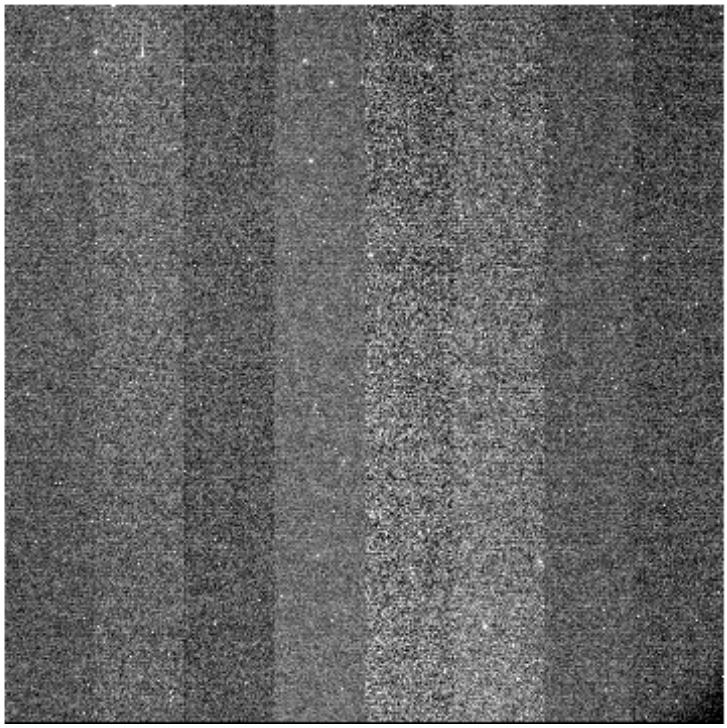


File Name	:	**kmts.20250813.045448.fits** # 246 / 333 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2209**			
RA	:	22:13:58.930			
DEC	:	+18:08:49.70			
Exposure Time	:	60			
Airmass	:	1.92			
Sidereal Time	:	00:22:15	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T01:30:24	Weather	:	1
CCD Temperature	:	-109.87	Moon Effect	:	0.1



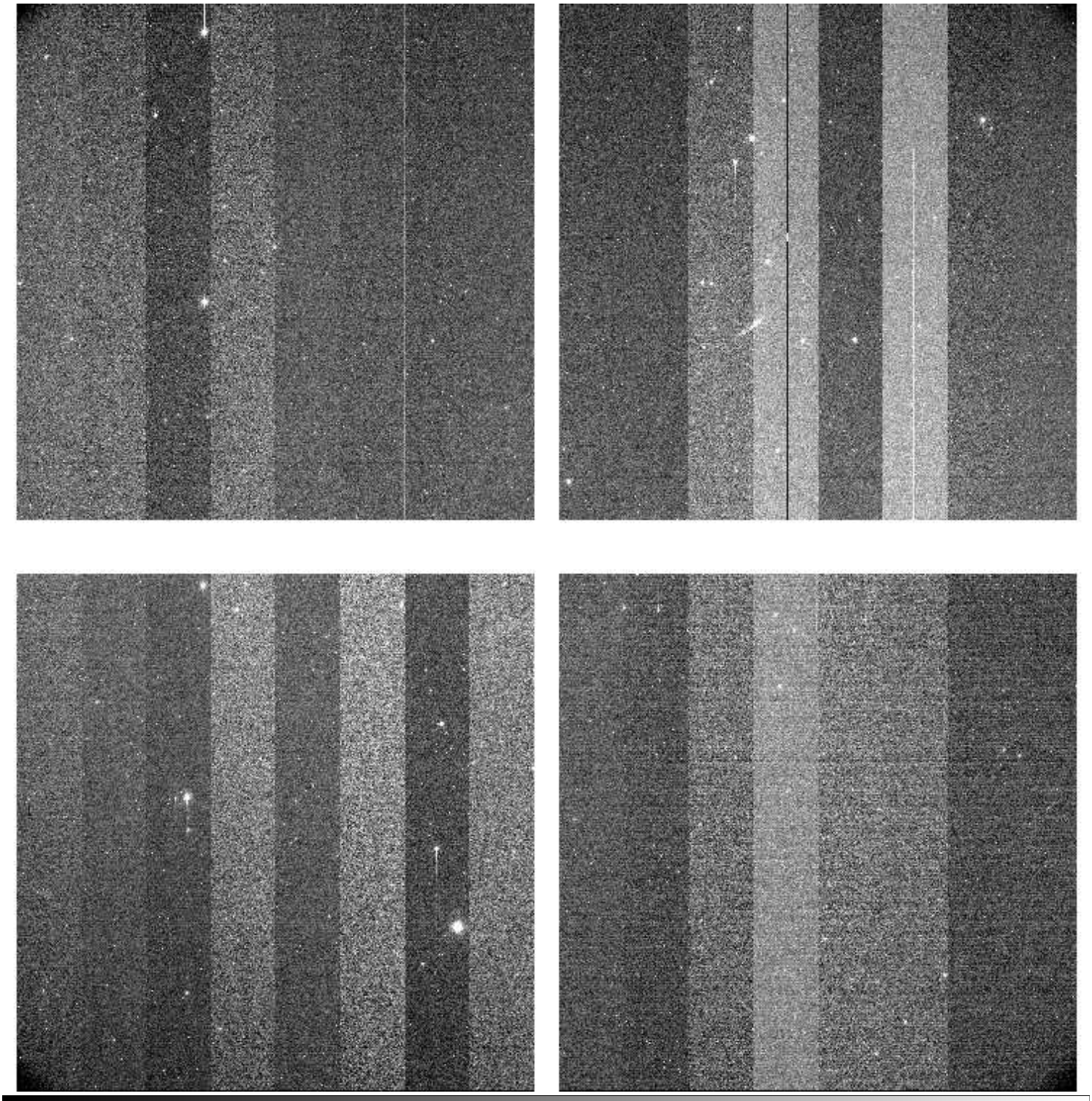


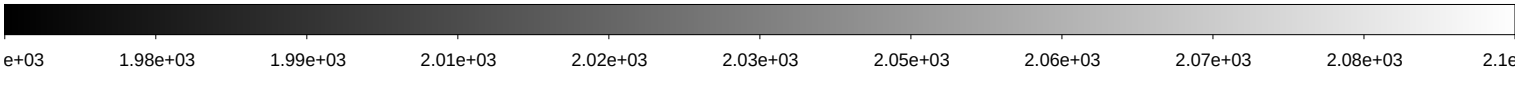
File Name	:	**kmts.20250813.045449.fits** # 247 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.000			
DEC	:	-55:00:00.00			
Exposure Time	:	60			
Airmass	:	1.24			
Sidereal Time	:	00:26:44	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T01:34:40	Weather	:	1
CCD Temperature	:	-109.88	Moon Effect	:	0.0

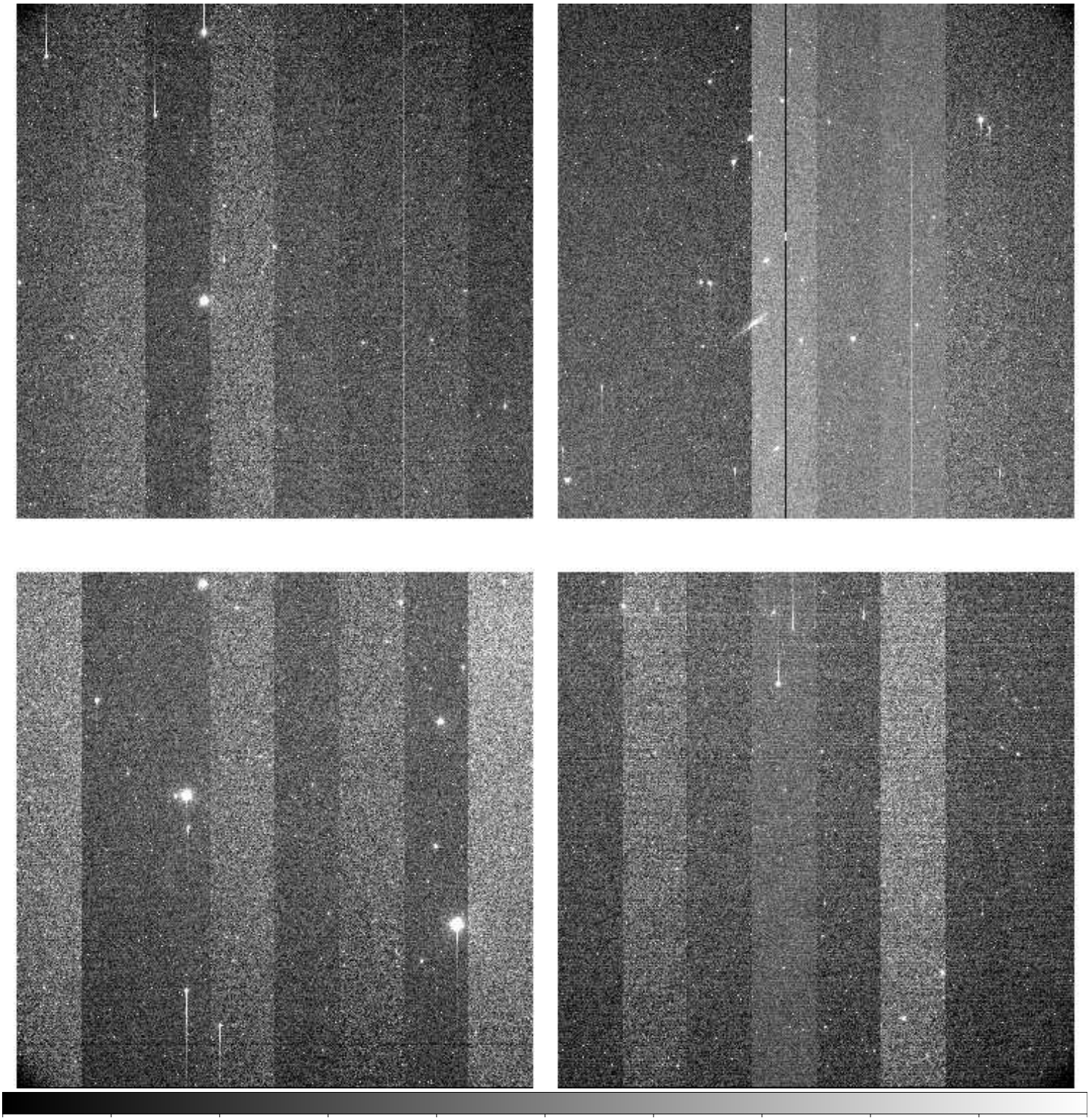
e+03 2.2e+03 2.21e+03 2.23e+03 2.25e+03 2.27e+03 2.28e+03 2.3e+03 2.32e+03 2.34e+03 2.36

File Name	:	**kmts.20250813.045450.fits** # 248 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.000			
DEC	:	-54:59:59.90			
Exposure Time	:	60			
Airmass	:	1.25			
Sidereal Time	:	00:28:41	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T01:36:49	Weather	:	1
CCD Temperature	:	-109.89	Moon Effect	:	0.0

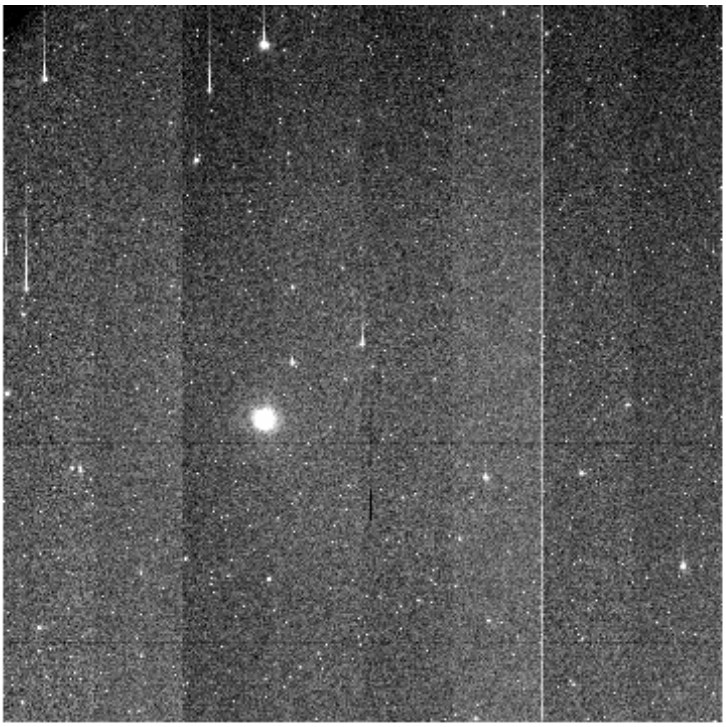
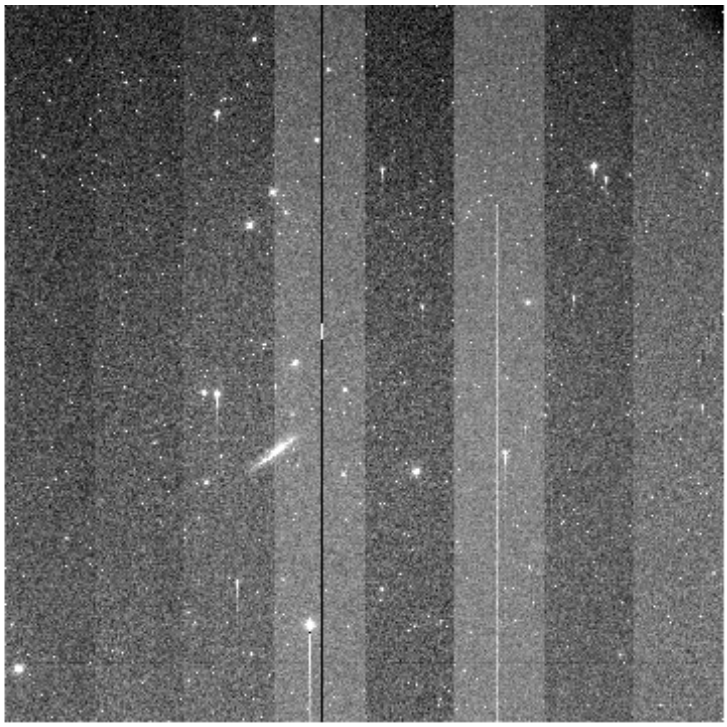
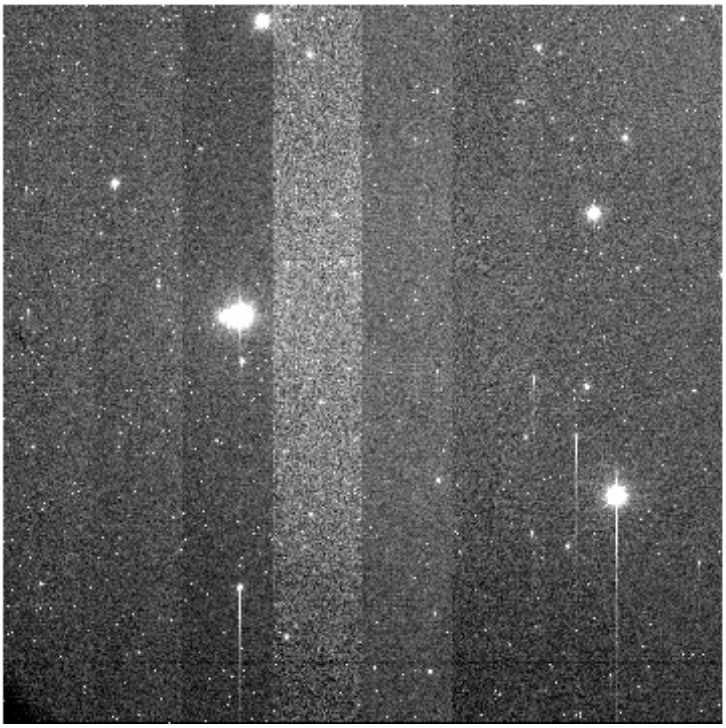
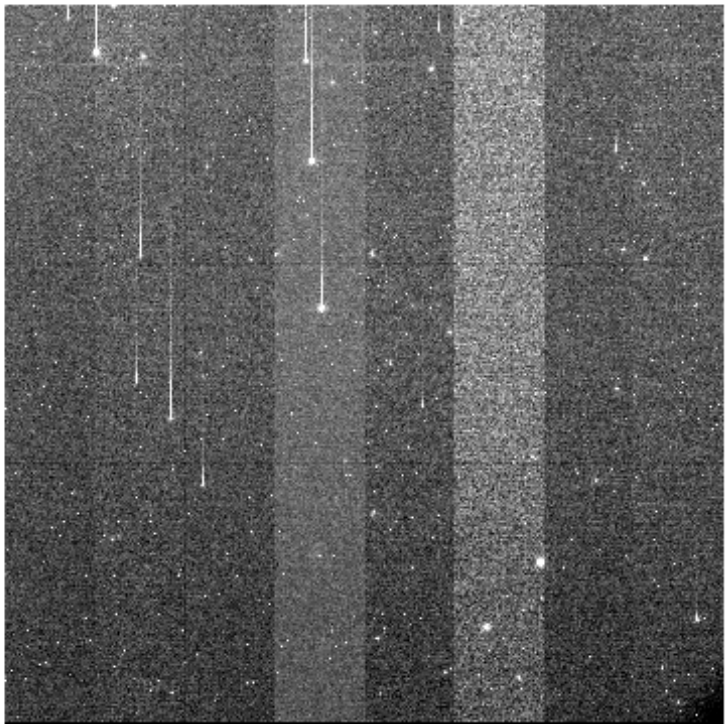




File Name	:	**kmts.20250813.045451.fits** # 249 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.000			
DEC	:	-55:00:00.00			
Exposure Time	:	60			
Airmass	:	1.25			
Sidereal Time	:	00:30:53	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T01:38:47	Weather	:	1
CCD Temperature	:	-109.91	Moon Effect	:	0.0

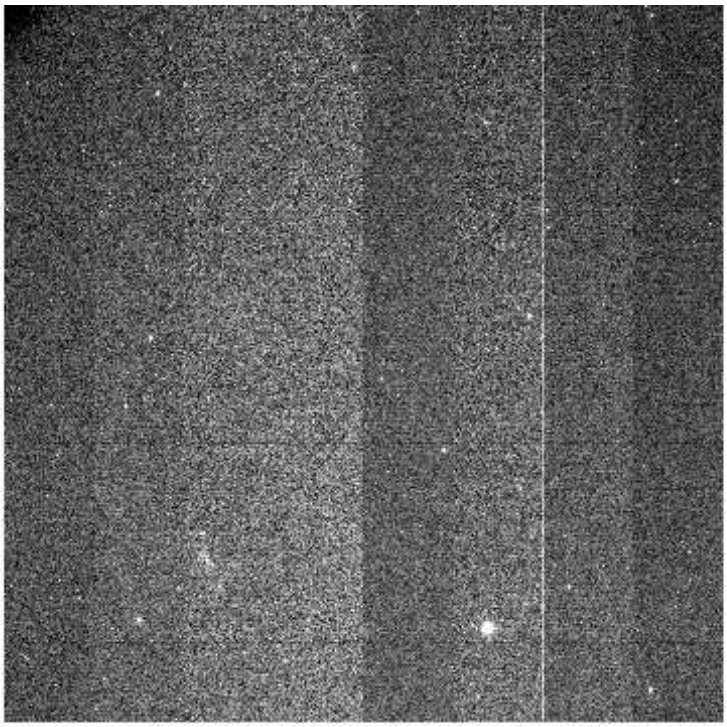


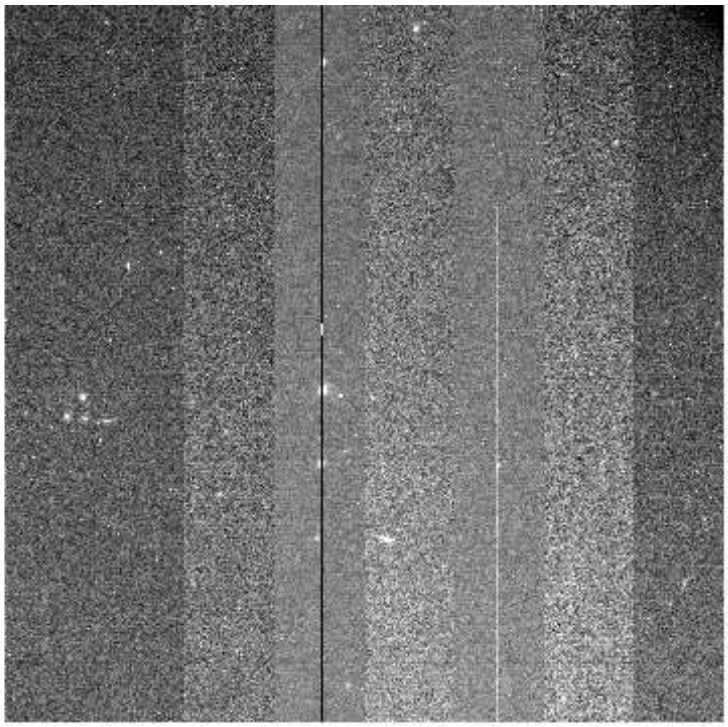
File Name	:	**kmts.20250813.045452.fits** # 250 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.010			
DEC	:	-55:00:00.00			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	00:32:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T01:40:56	Weather	:	1
CCD Temperature	:	-109.94	Moon Effect	:	0.0

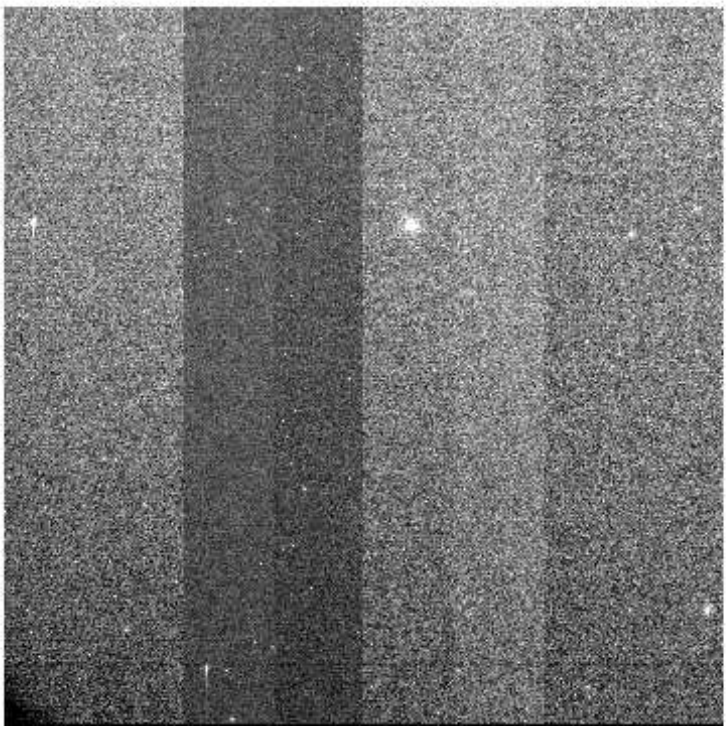





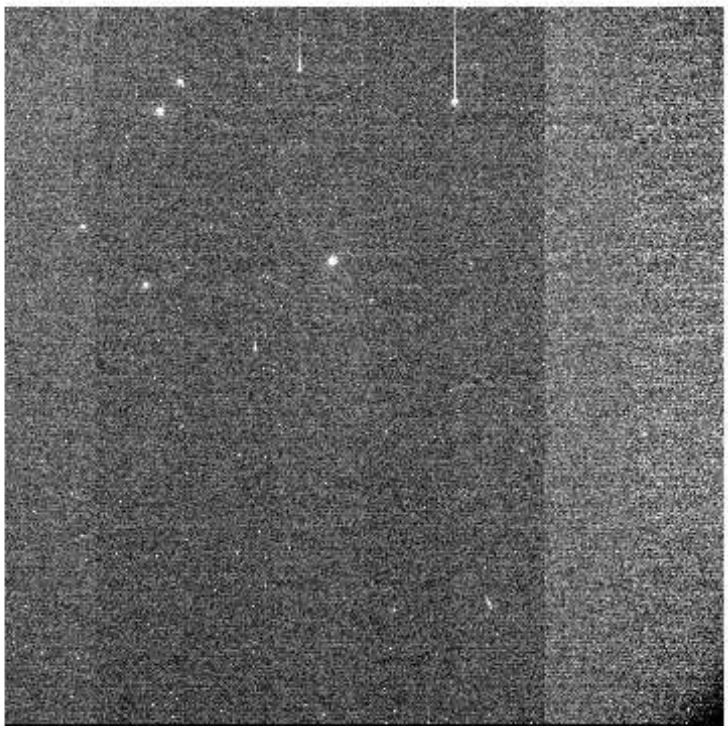
e+03 2.48e+03 2.5e+03 2.53e+03 2.55e+03 2.57e+03 2.59e+03 2.61e+03 2.64e+03 2.66e+03 2.68

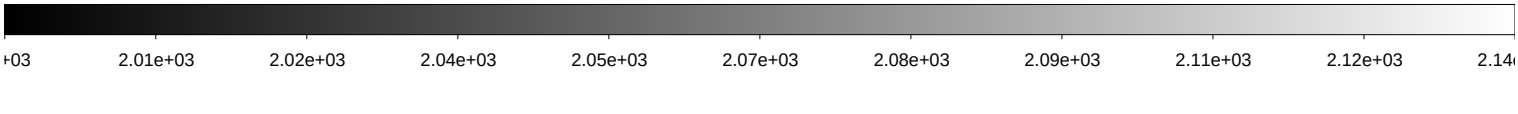
File Name	:	**kmts.20250813.045453.fits** # 251 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.020			
DEC	:	-46:20:00.00			
Exposure Time	:	60			
Airmass	:	1.15			
Sidereal Time	:	00:35:01	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T01:43:08	Weather	:	1
CCD Temperature	:	-109.94	Moon Effect	:	0.0



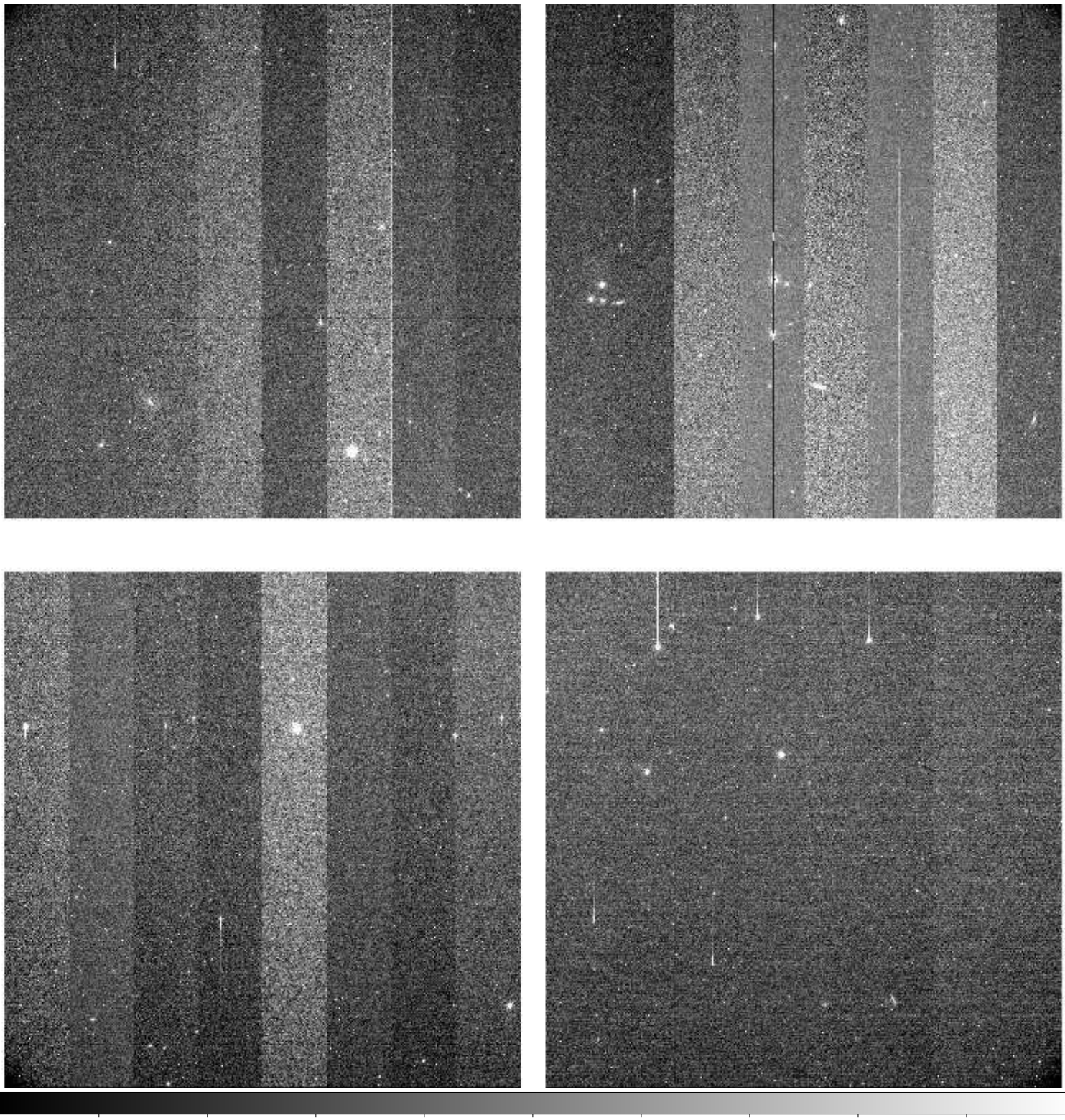




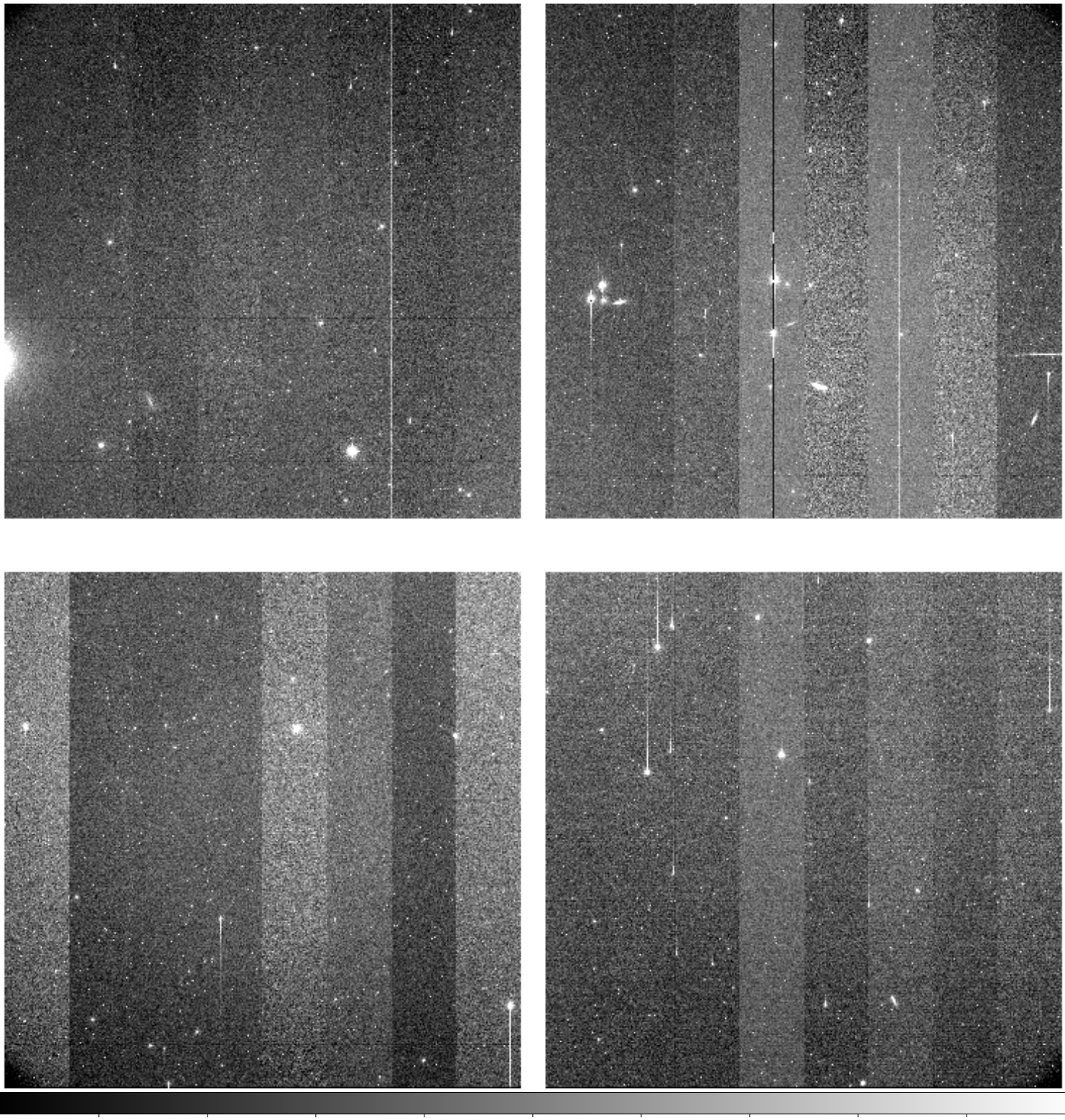




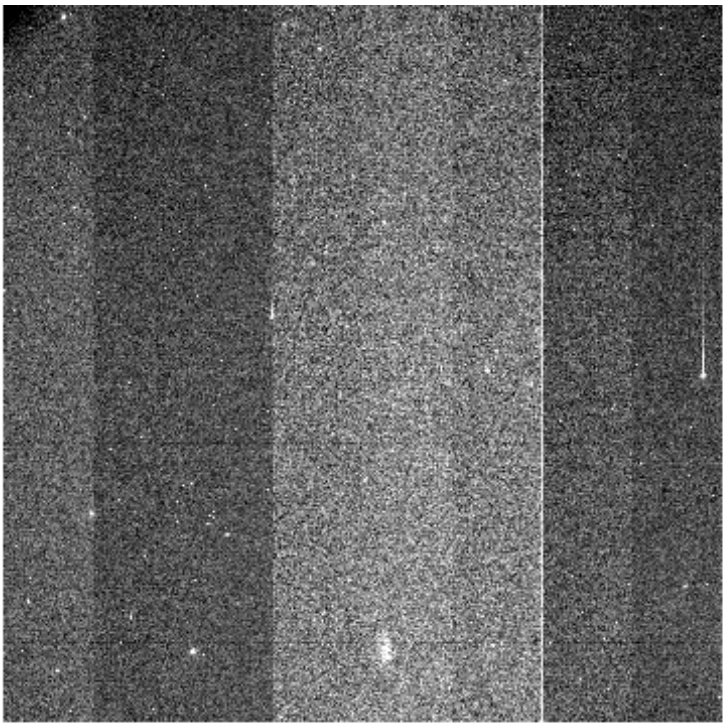
File Name	:	**kmts.20250813.045454.fits** # 252 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.000			
DEC	:	-46:20:00.00			
Exposure Time	:	60			
Airmass	:	1.15			
Sidereal Time	:	00:37:12	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T01:45:18	Weather	:	1
CCD Temperature	:	-109.96	Moon Effect	:	0.0

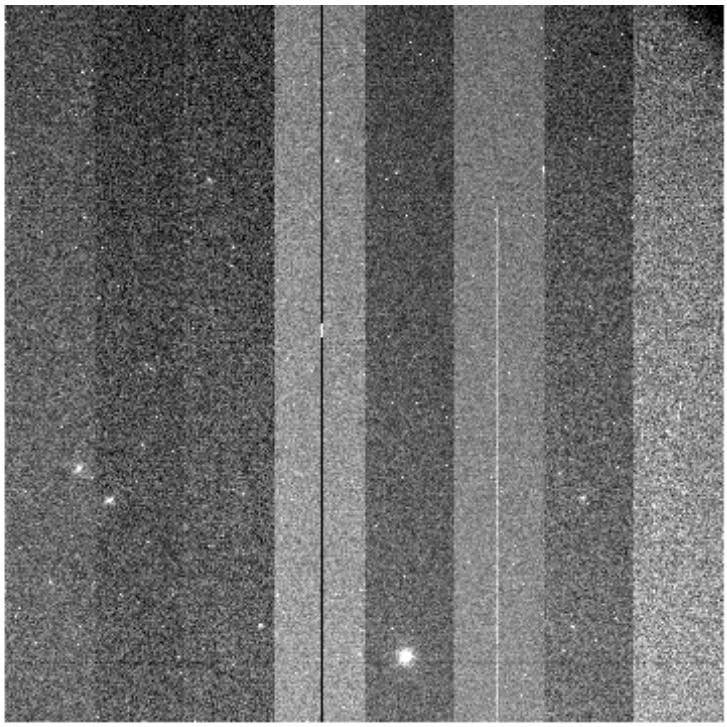


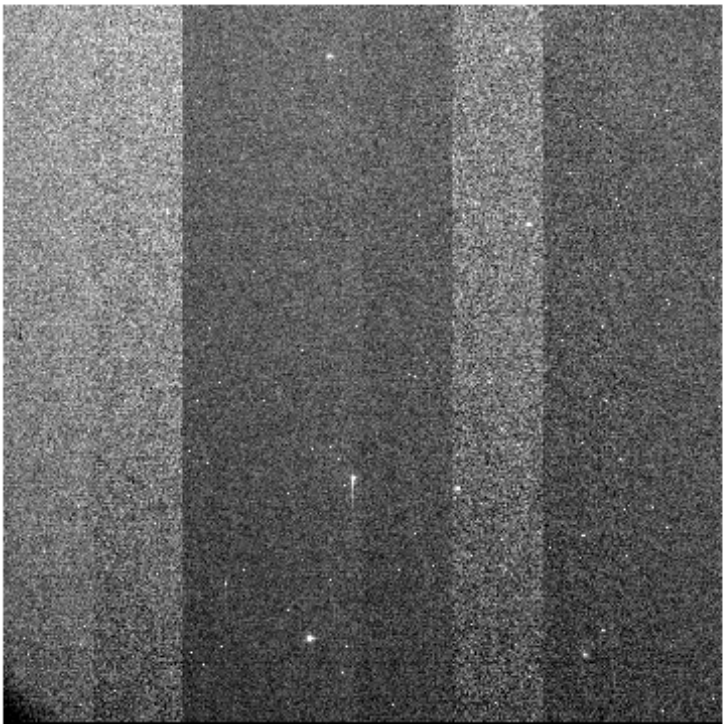
File Name	:	**kmts.20250813.045455.fits** # 253 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.000			
DEC	:	-46:20:00.00			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	00:39:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T01:47:29	Weather	:	1
CCD Temperature	:	-109.99	Moon Effect	:	0.0

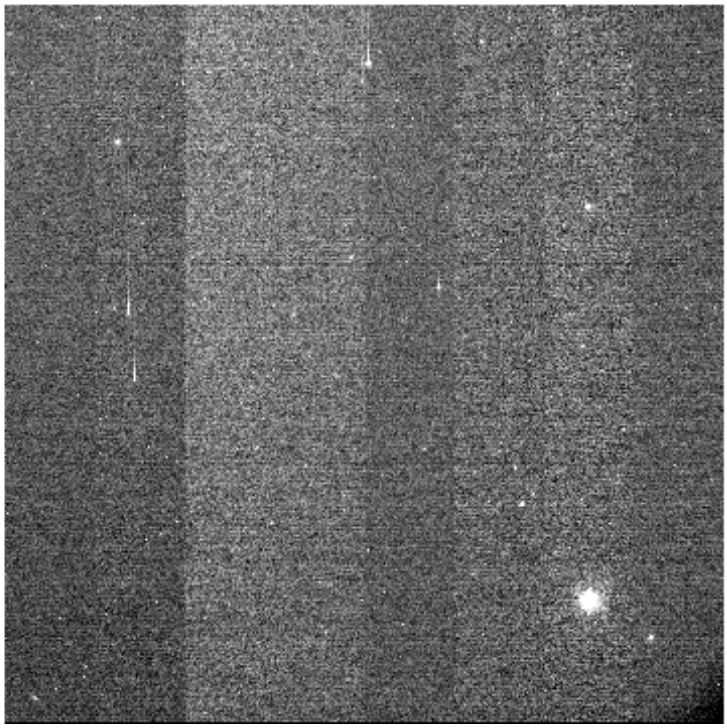


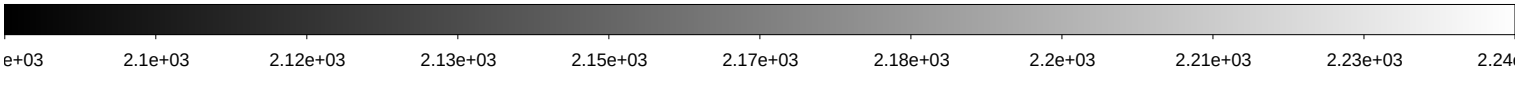
File Name	:	**kmts.20250813.045456.fits** # 254 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.010			
DEC	:	-26:13:00.00			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	00:41:36	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T01:49:42	Weather	:	1
CCD Temperature	:	-110.01	Moon Effect	:	0.0



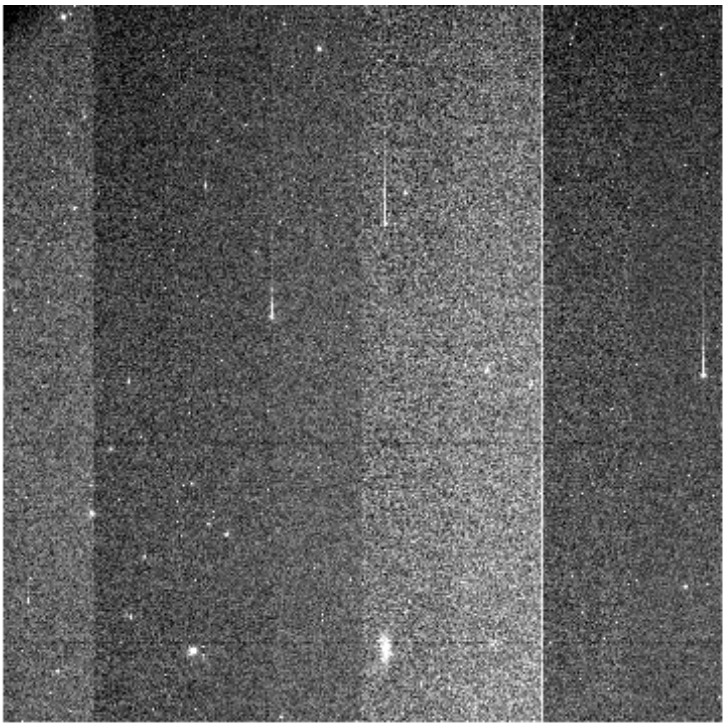


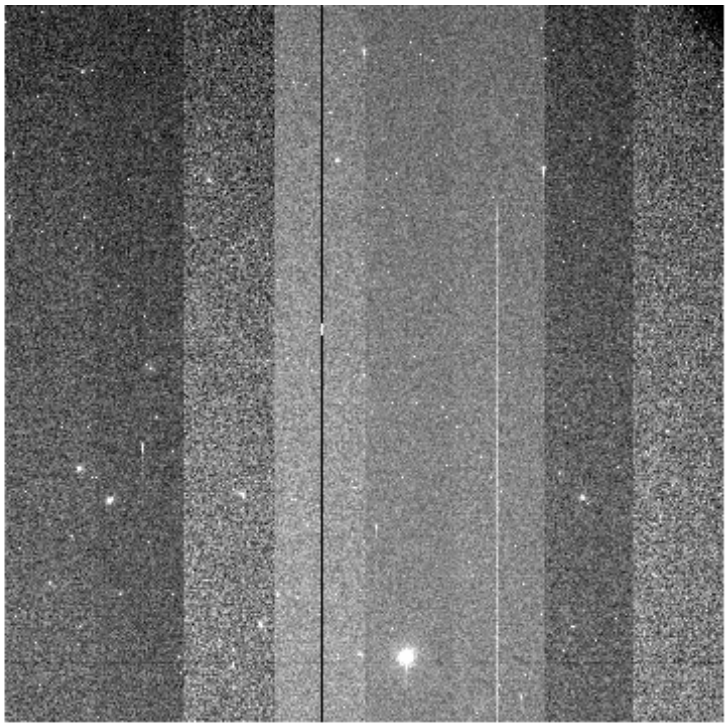


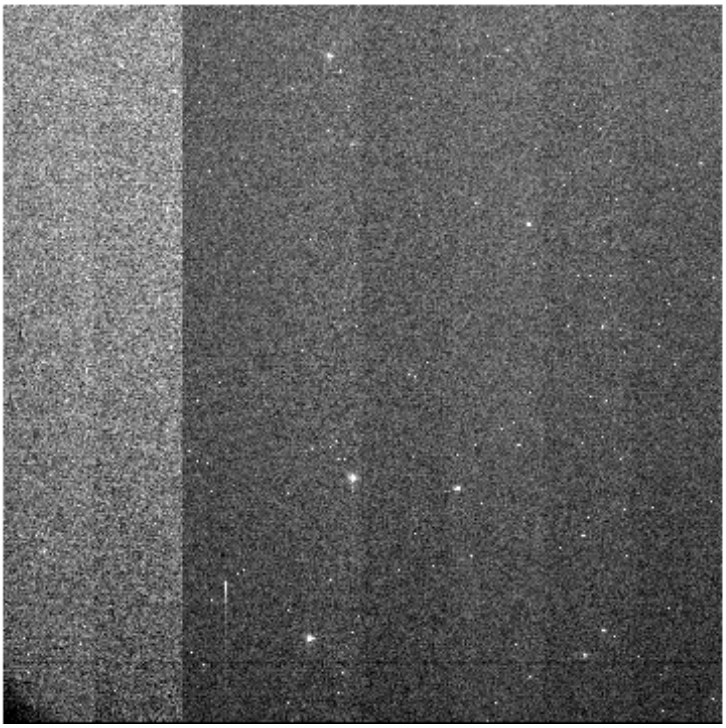


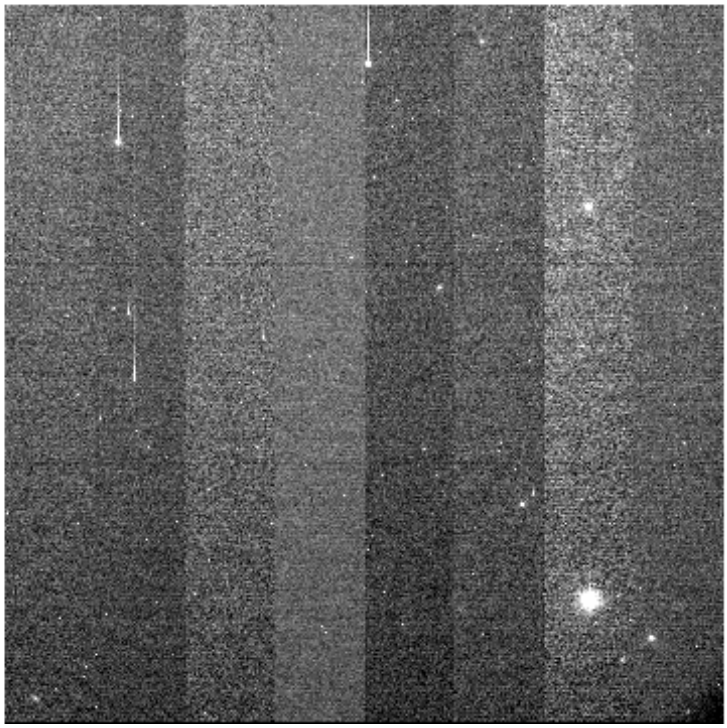


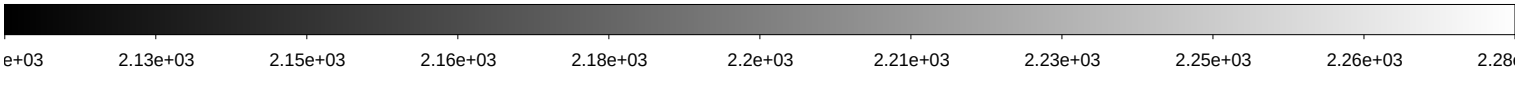
File Name	:	**kmts.20250813.045457.fits** # 255 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.010			
DEC	:	-26:13:00.00			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	00:43:49	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T01:51:42	Weather	:	1
CCD Temperature	:	-110.01	Moon Effect	:	0.0



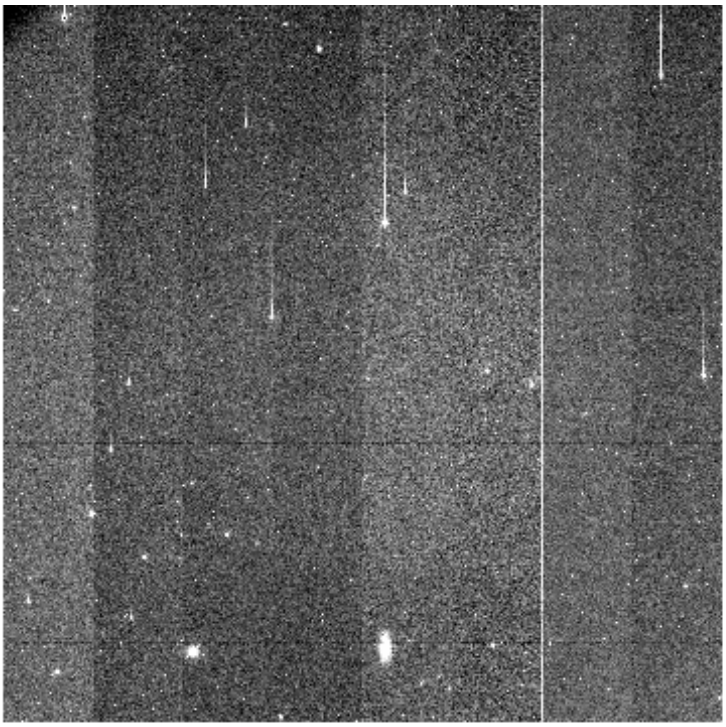


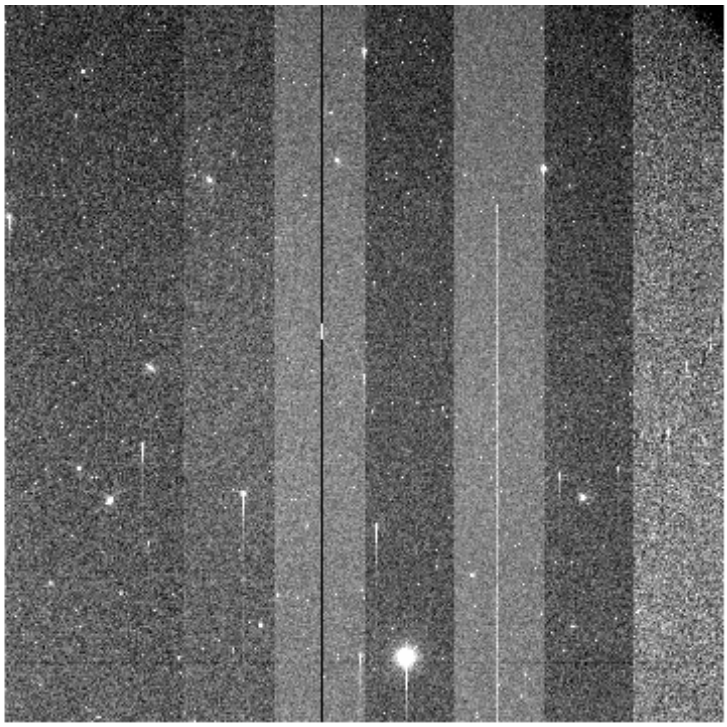


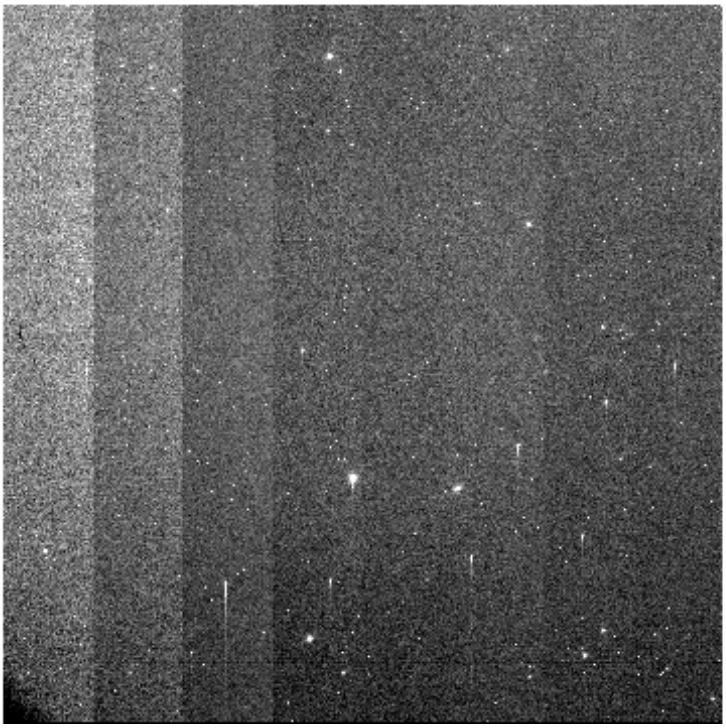


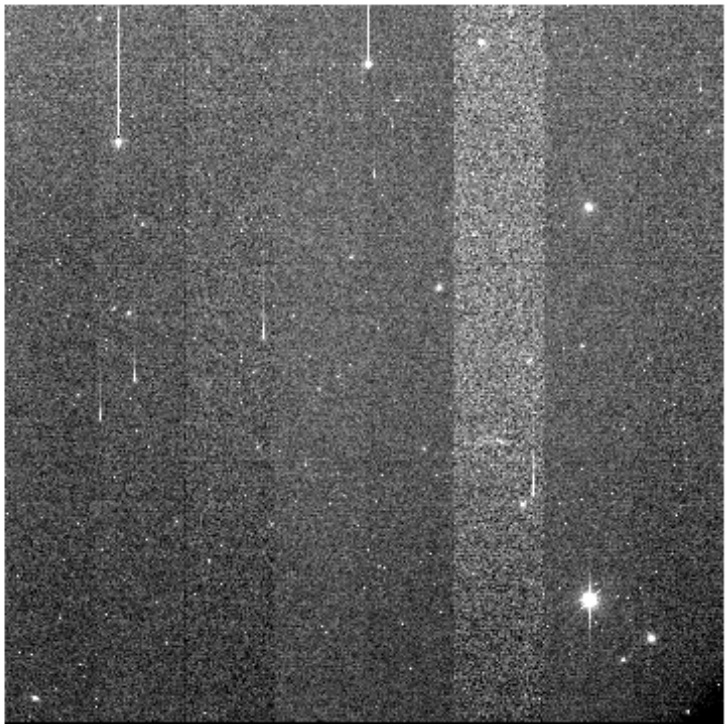


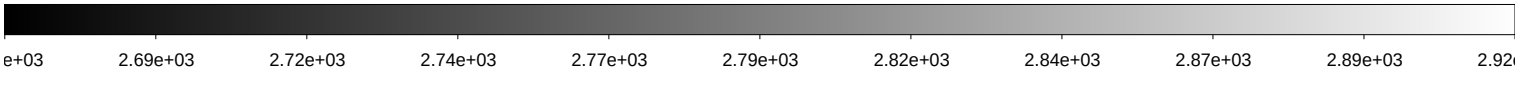
File Name	:	**kmts.20250813.045458.fits** # 256 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.010			
DEC	:	-26:13:00.00			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	00:45:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T01:53:40	Weather	:	1
CCD Temperature	:	-110.03	Moon Effect	:	0.0



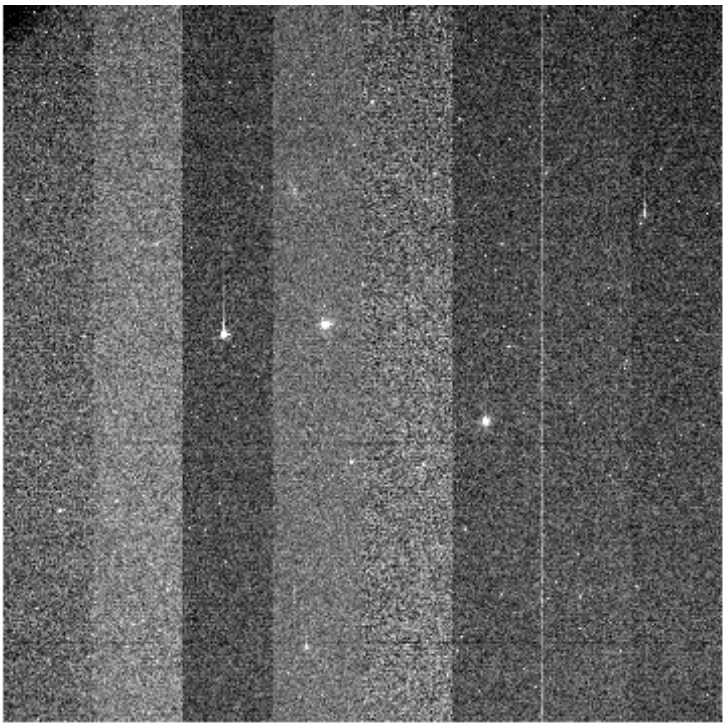
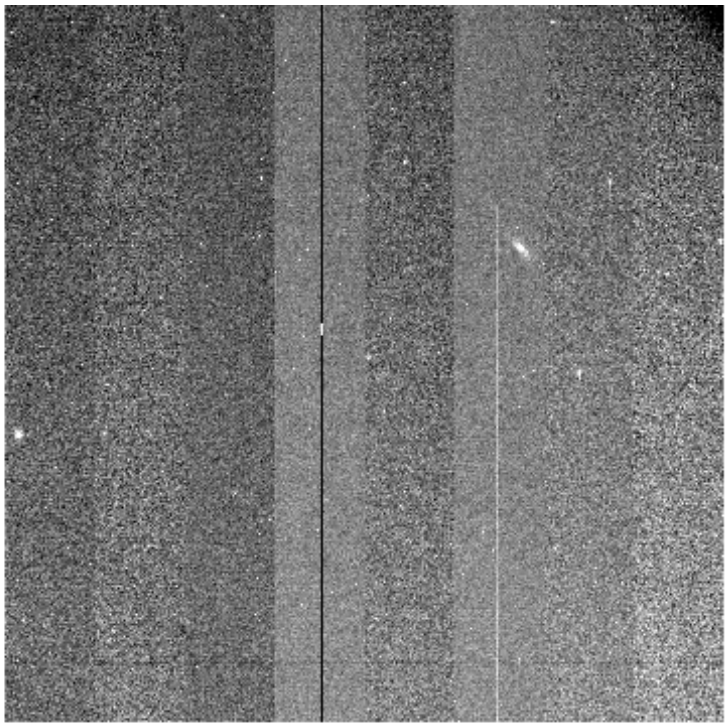
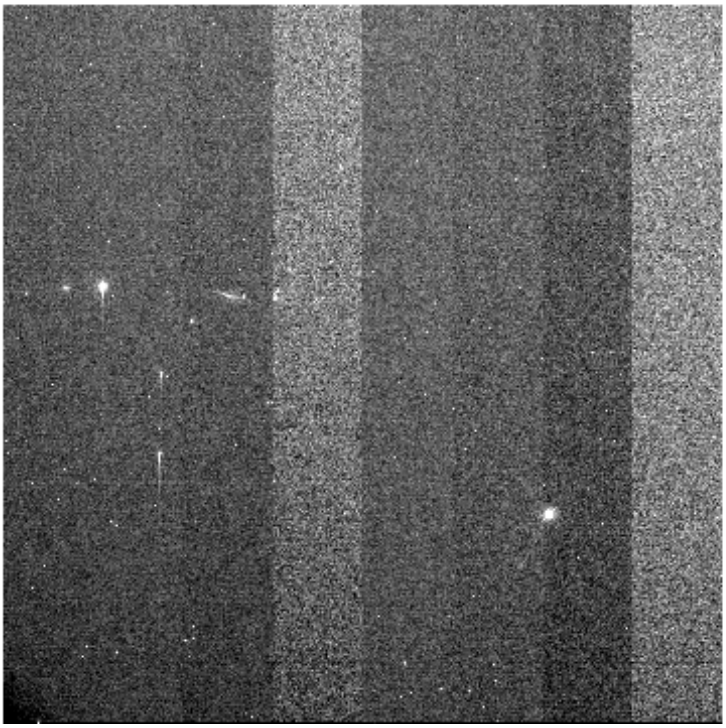
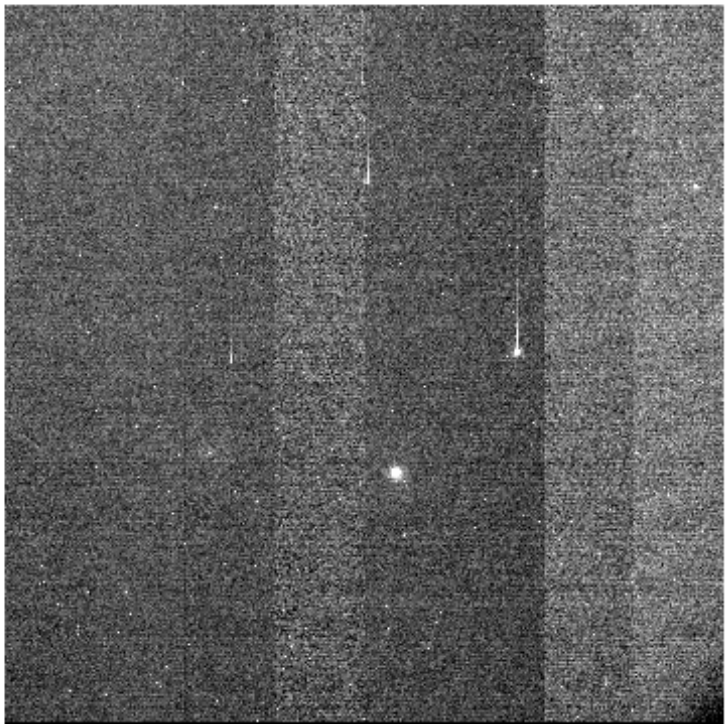
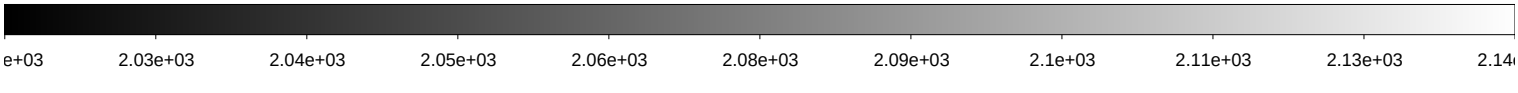




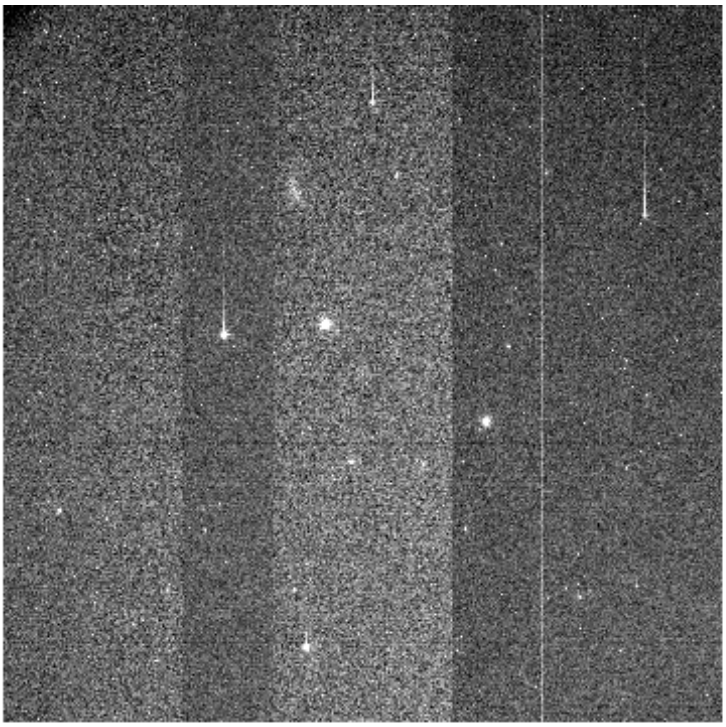
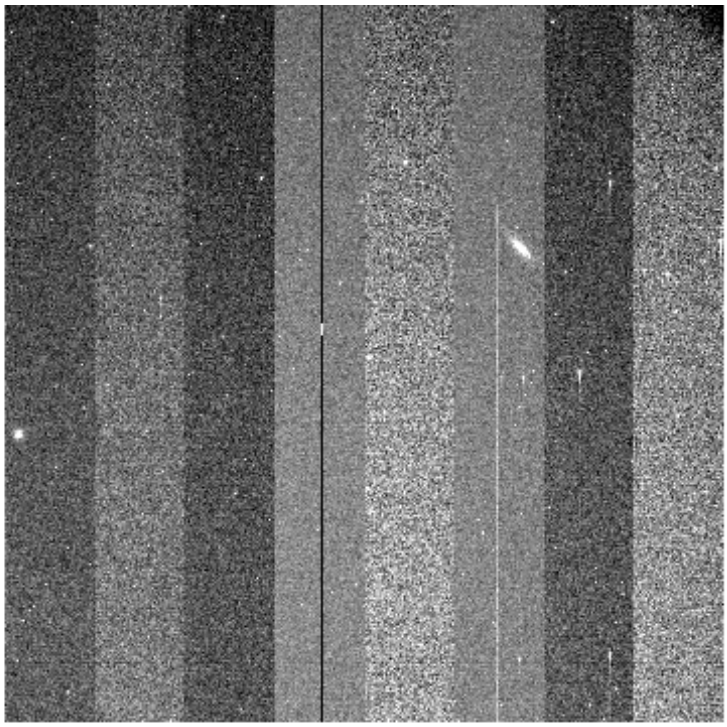
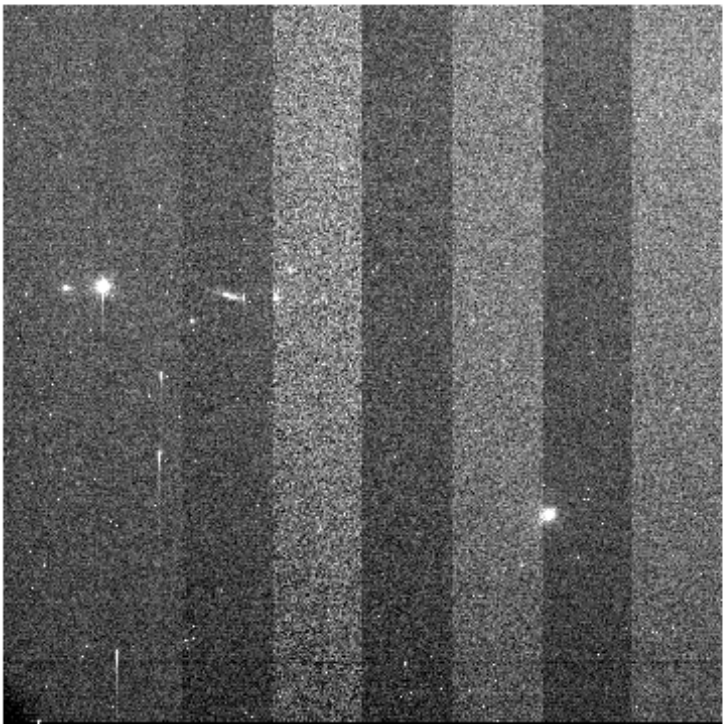
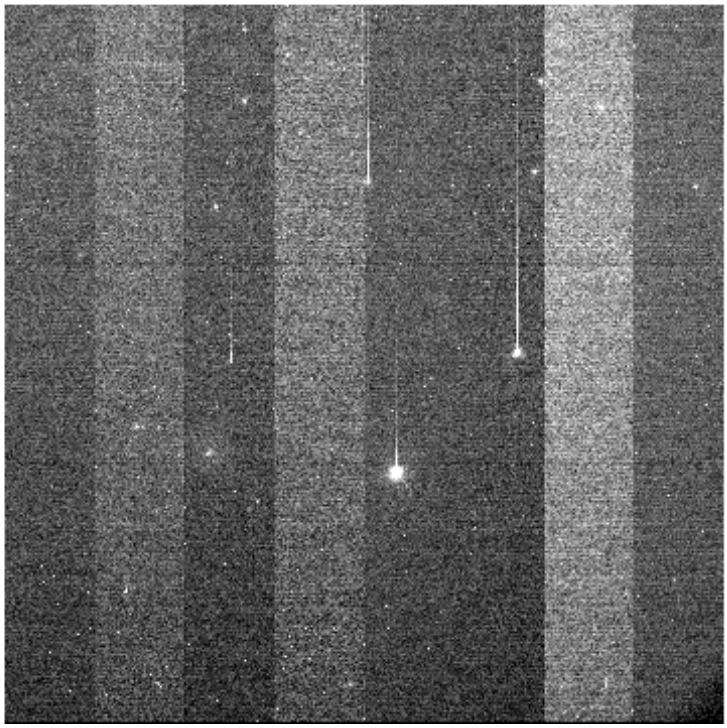




File Name	:	**kmts.20250813.045459.fits** # 257 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.020			
DEC	:	-40:23:00.10			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	00:47:46	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T01:55:38	Weather	:	1
CCD Temperature	:	-110.04	Moon Effect	:	0.0

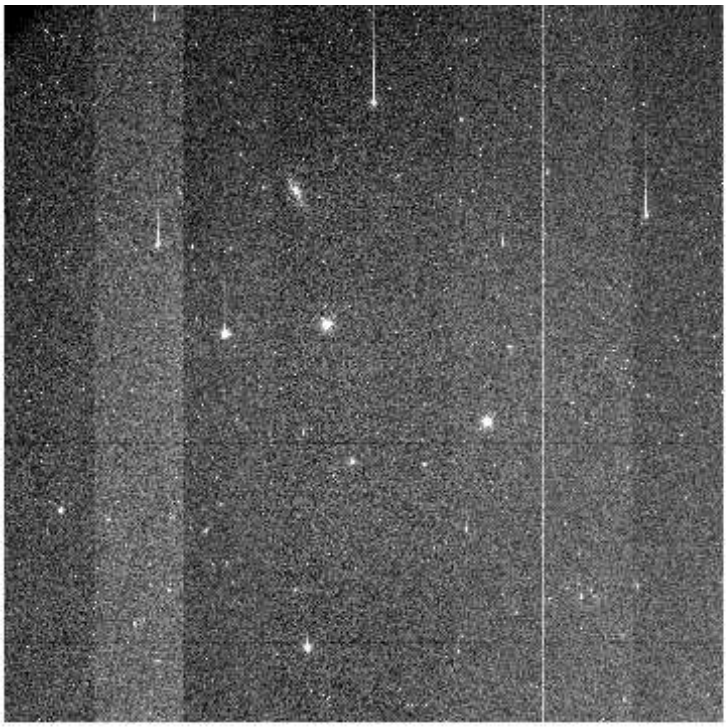
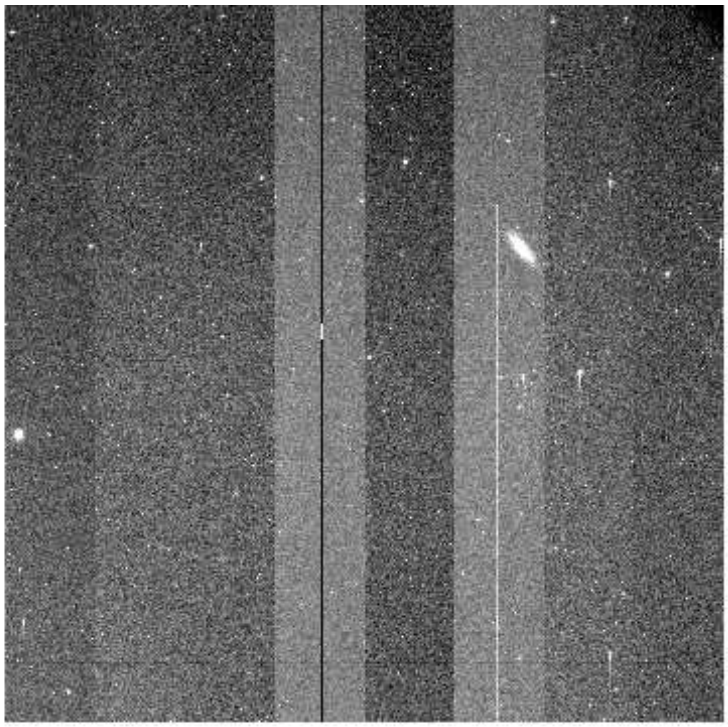
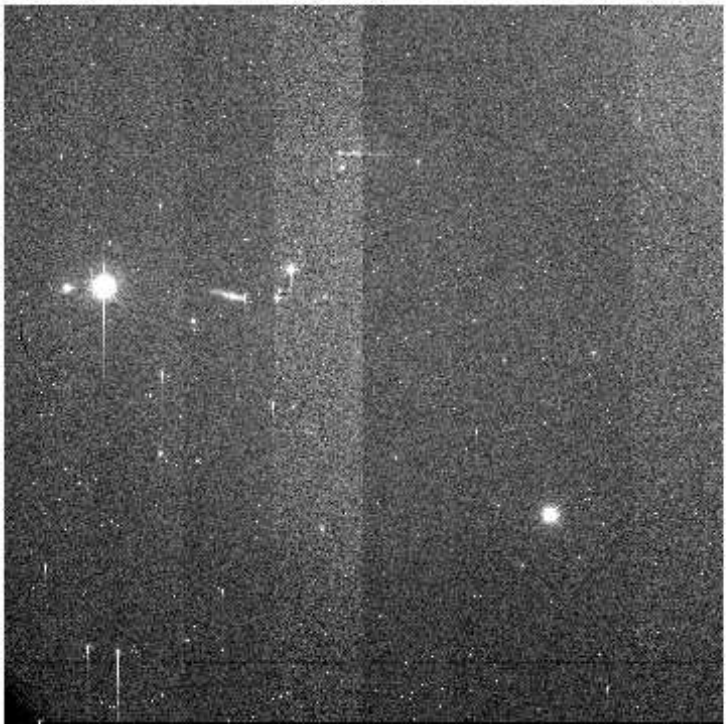
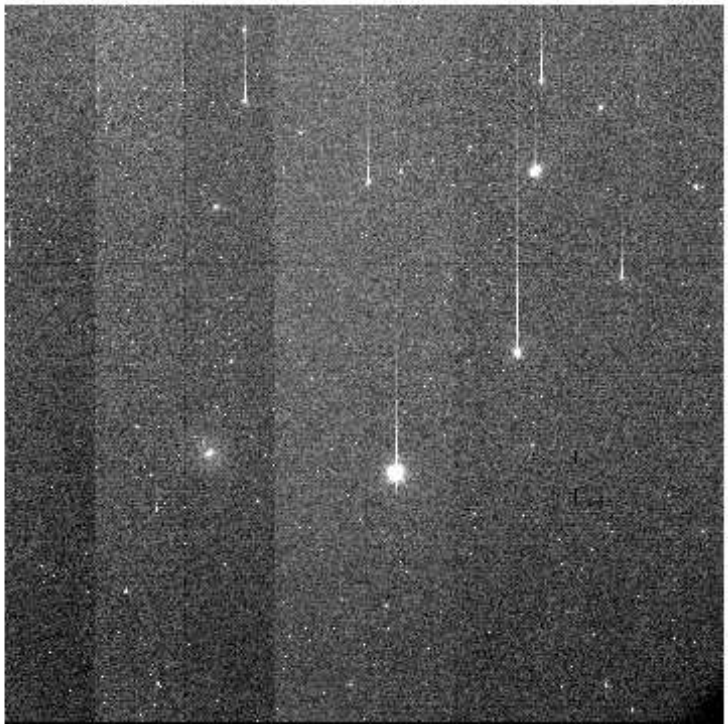
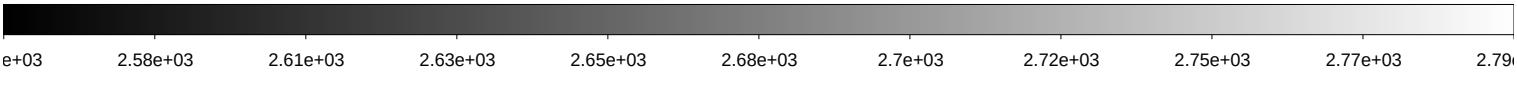






File Name	:	**kmts.20250813.045460.fits** # 258 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.010			
DEC	:	-40:23:00.10			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	00:49:47	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T01:57:38	Weather	:	1
CCD Temperature	:	-110.1	Moon Effect	:	0.0

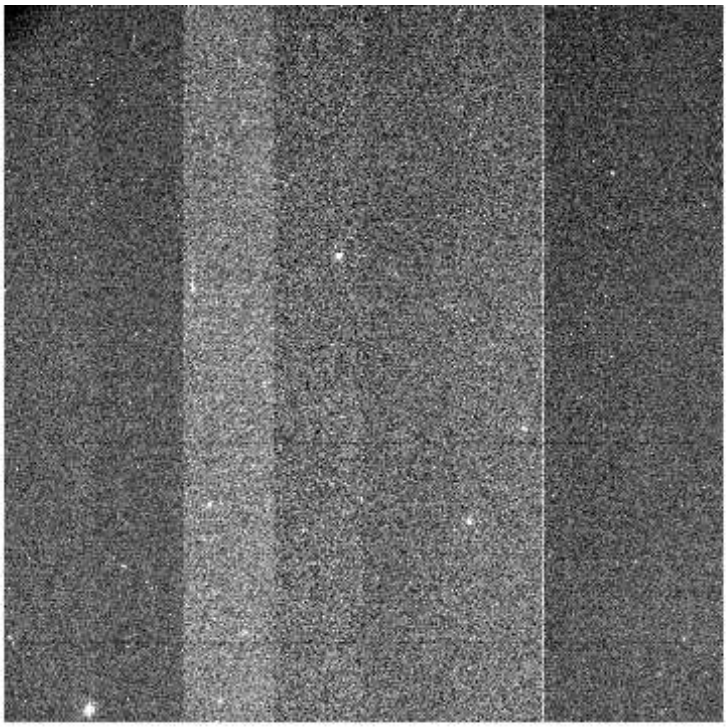





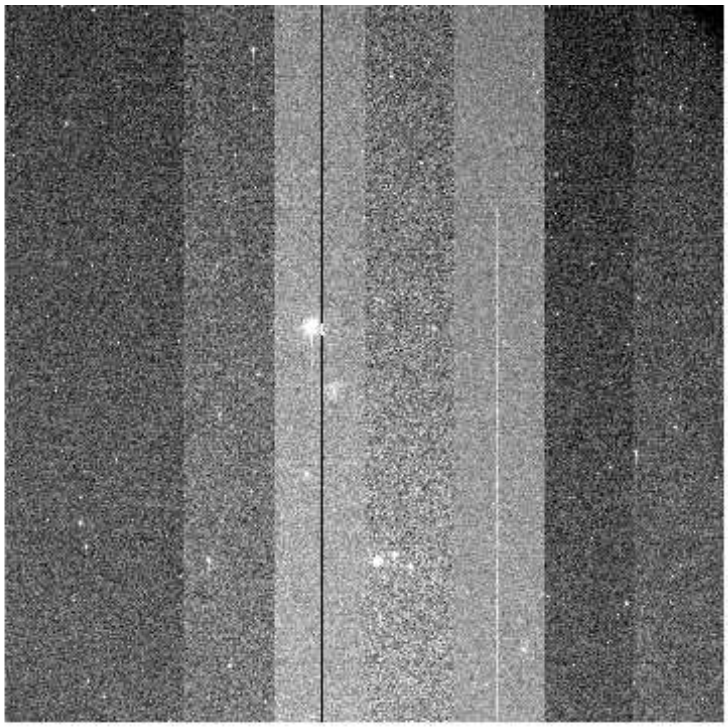
e+03 2.05e+03 2.06e+03 2.07e+03 2.09e+03 2.1e+03 2.12e+03 2.13e+03 2.14e+03 2.16e+03 2.17

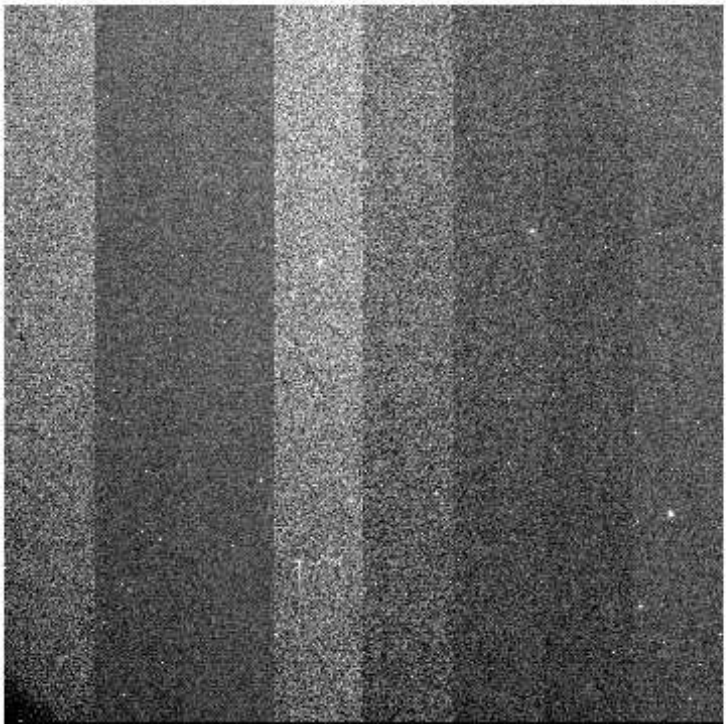
File Name	:	**kmts.20250813.045461.fits** # 259 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.010			
DEC	:	-40:23:00.10			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	00:51:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T01:59:35	Weather	:	1
CCD Temperature	:	-110.1	Moon Effect	:	0.0

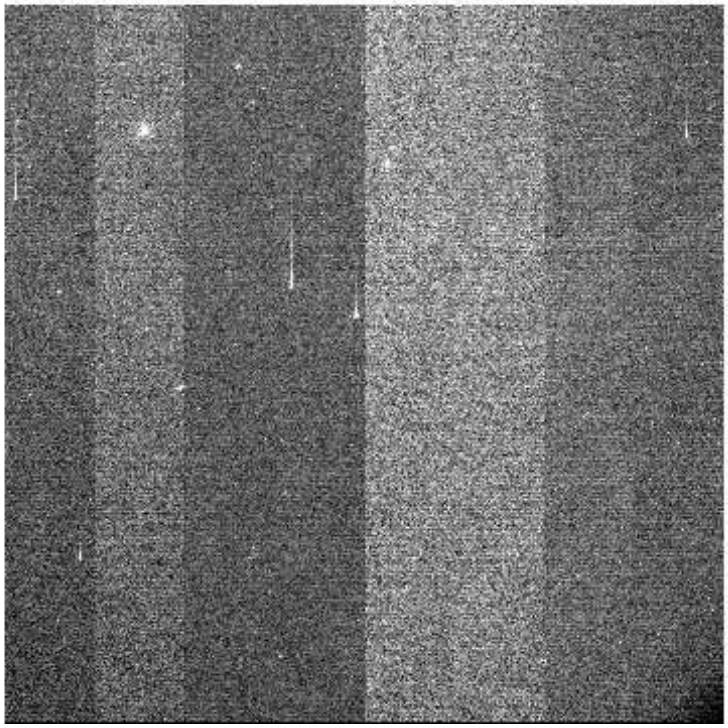






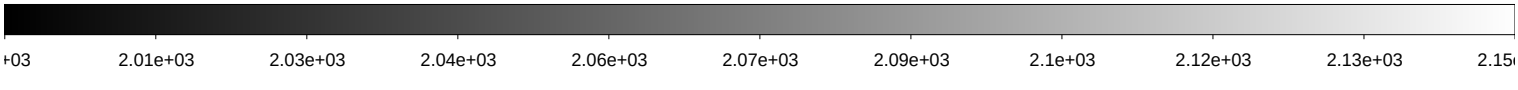
File Name	:	**kmts.20250813.045462.fits** # 260 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.000			
DEC	:	-43:10:00.00			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	00:53:42	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T02:01:46	Weather	:	1
CCD Temperature	:	-110.07	Moon Effect	:	0.0



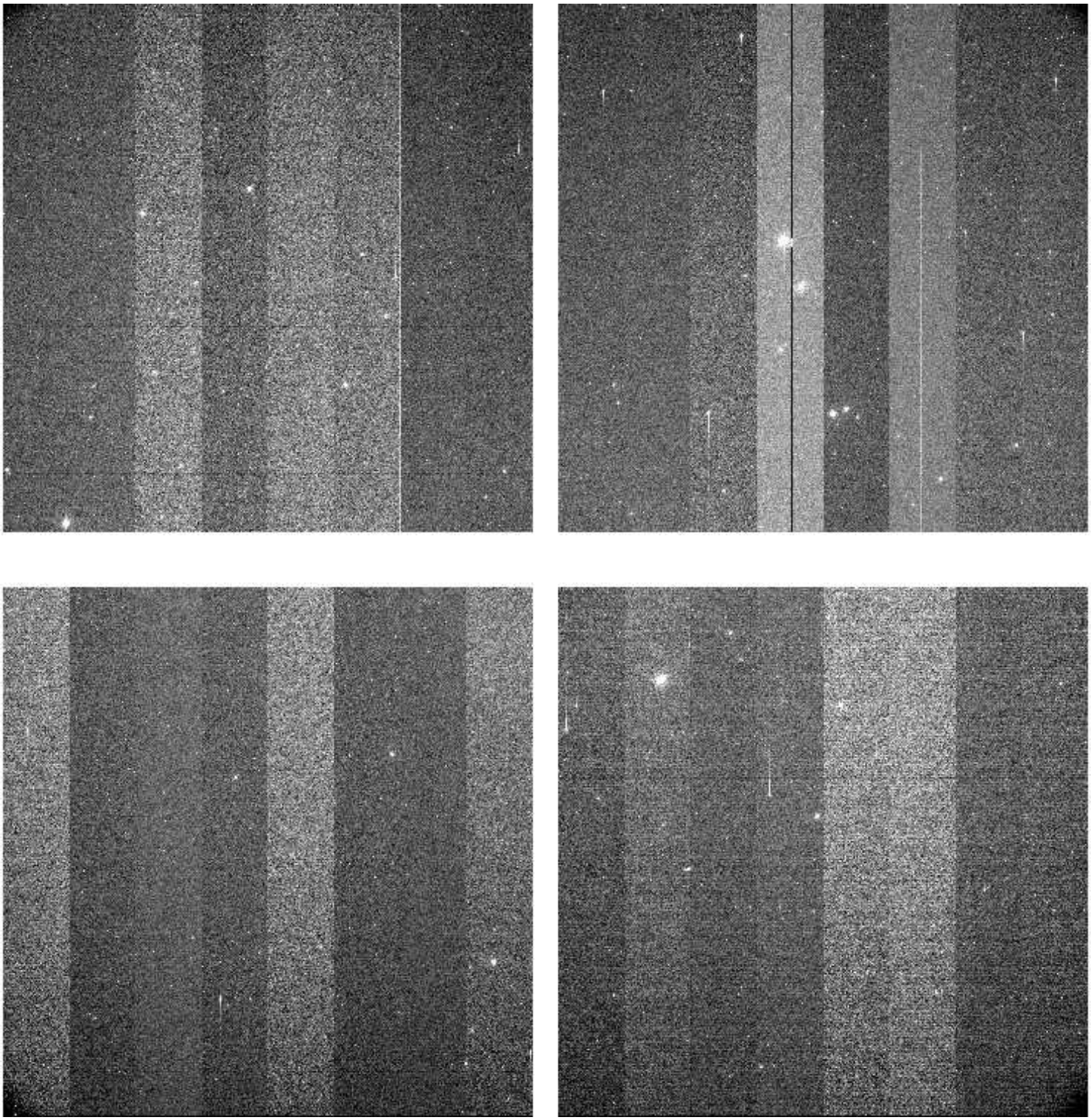




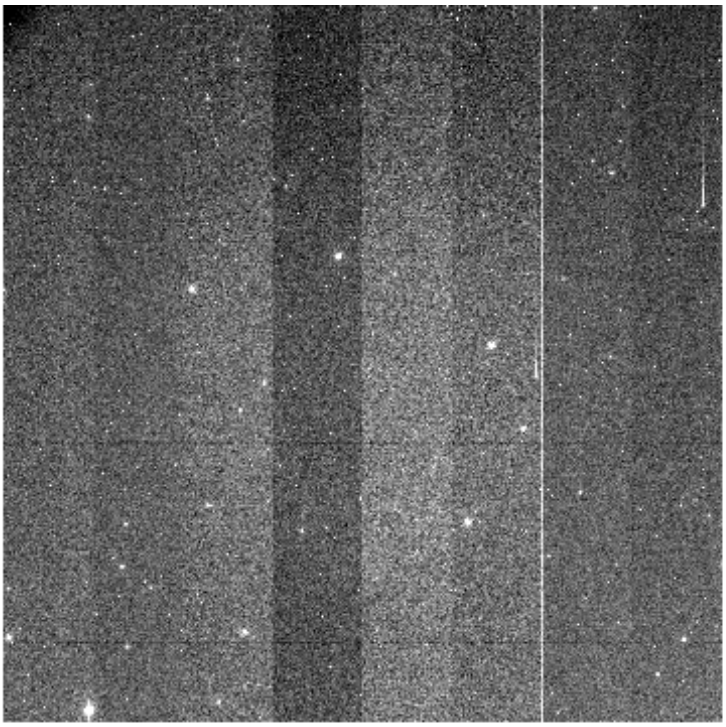
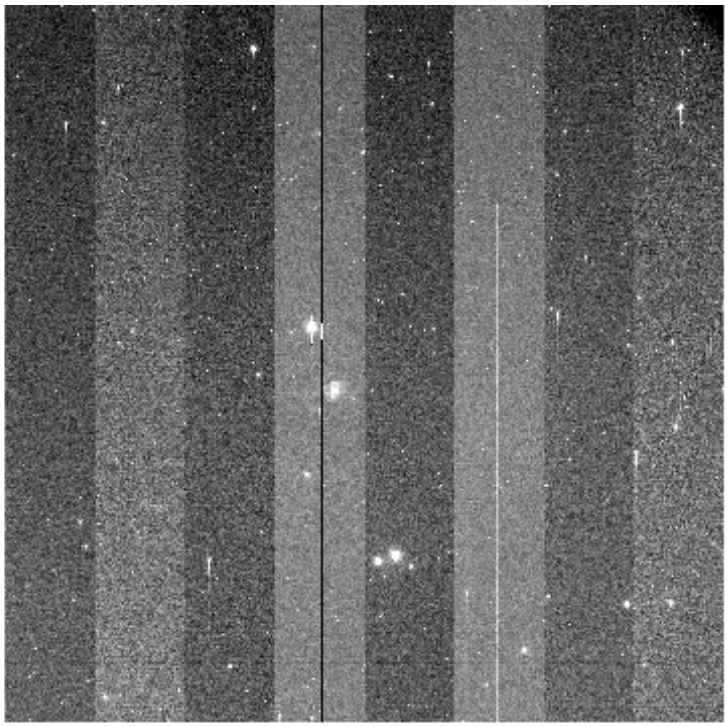
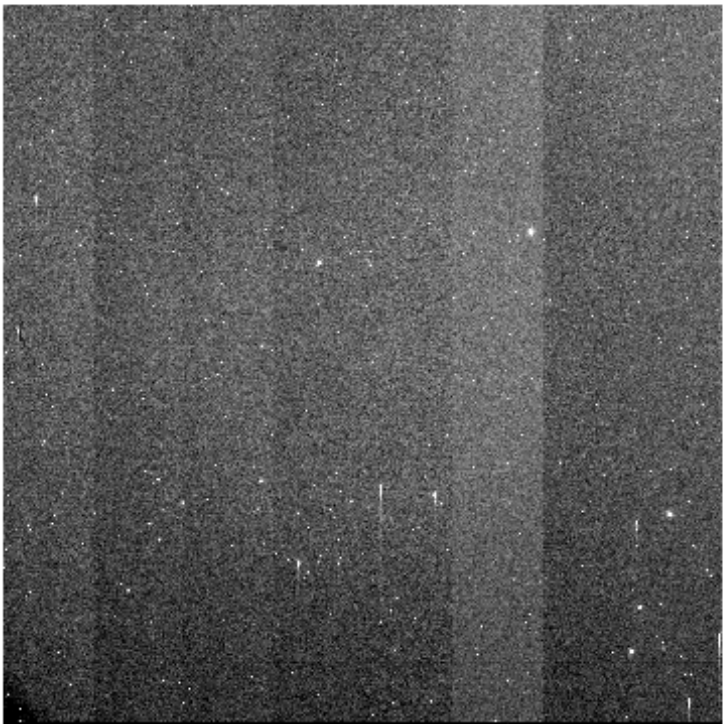
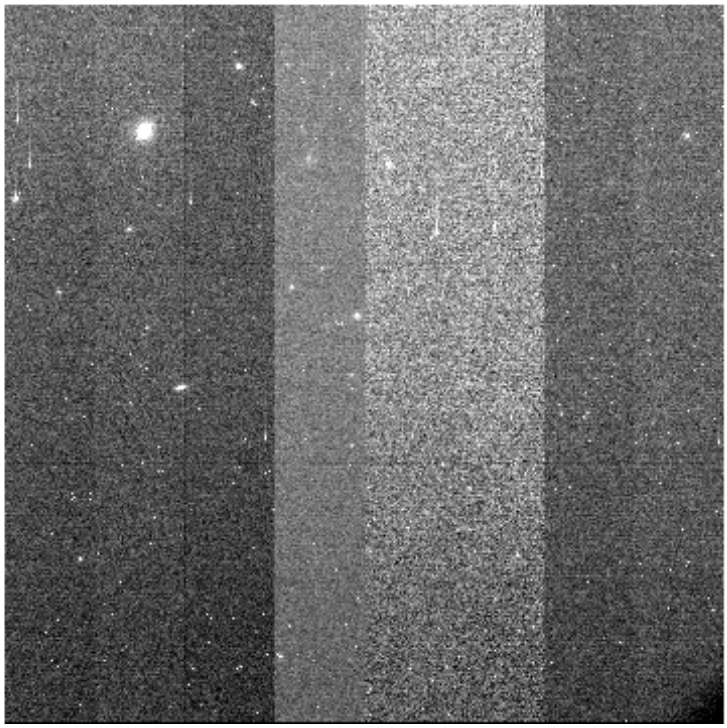
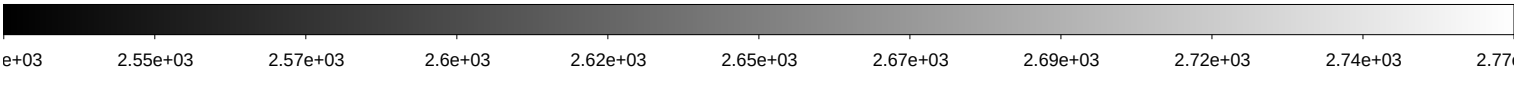




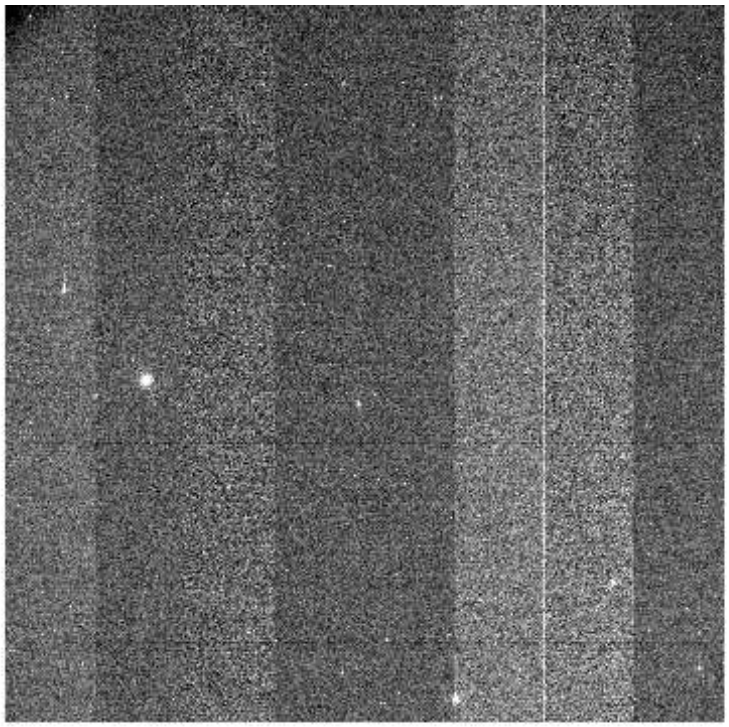
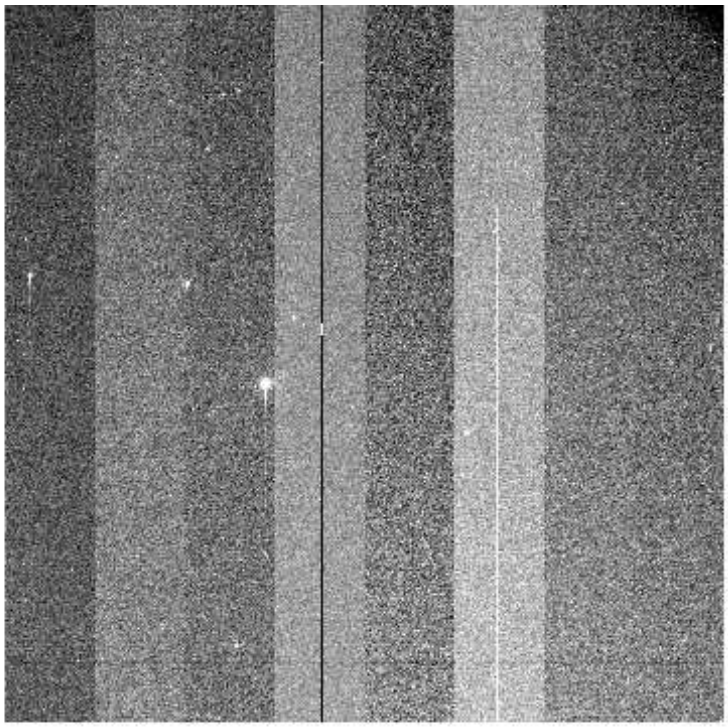
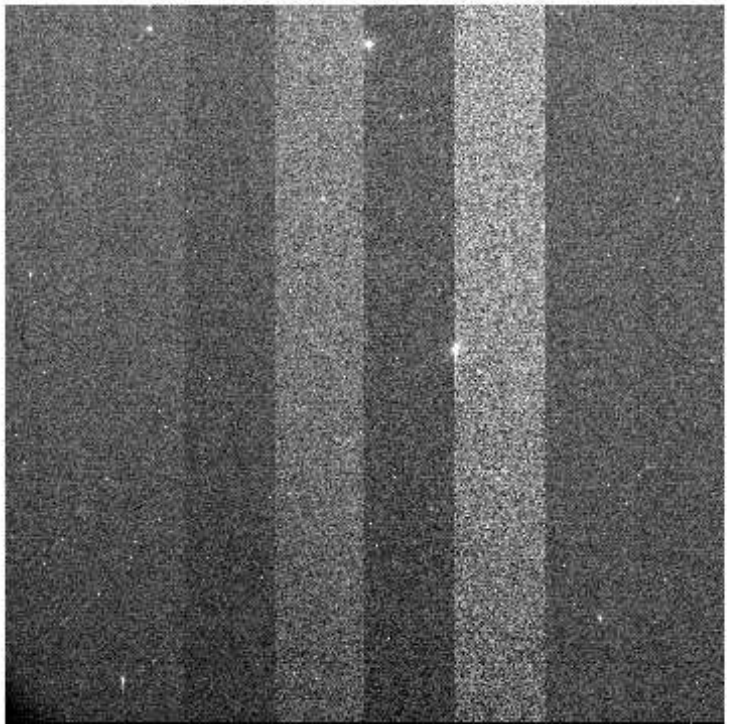
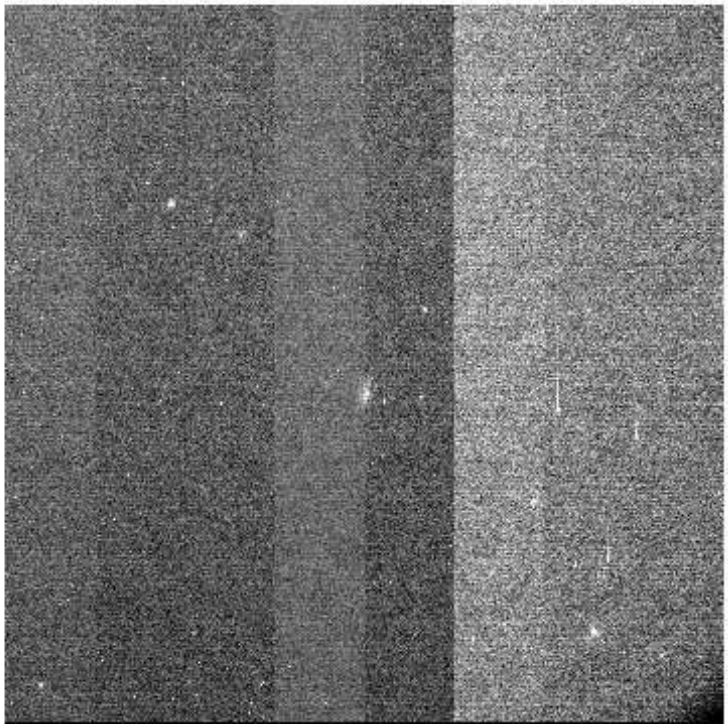
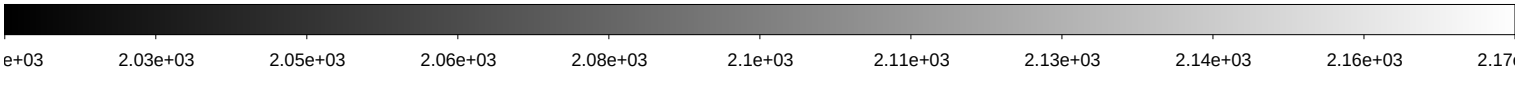
File Name	:	**kmts.20250813.045463.fits** # 261 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.000			
DEC	:	-43:10:00.00			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	00:55:52	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T02:03:55	Weather	:	1
CCD Temperature	:	-110.07	Moon Effect	:	0.0



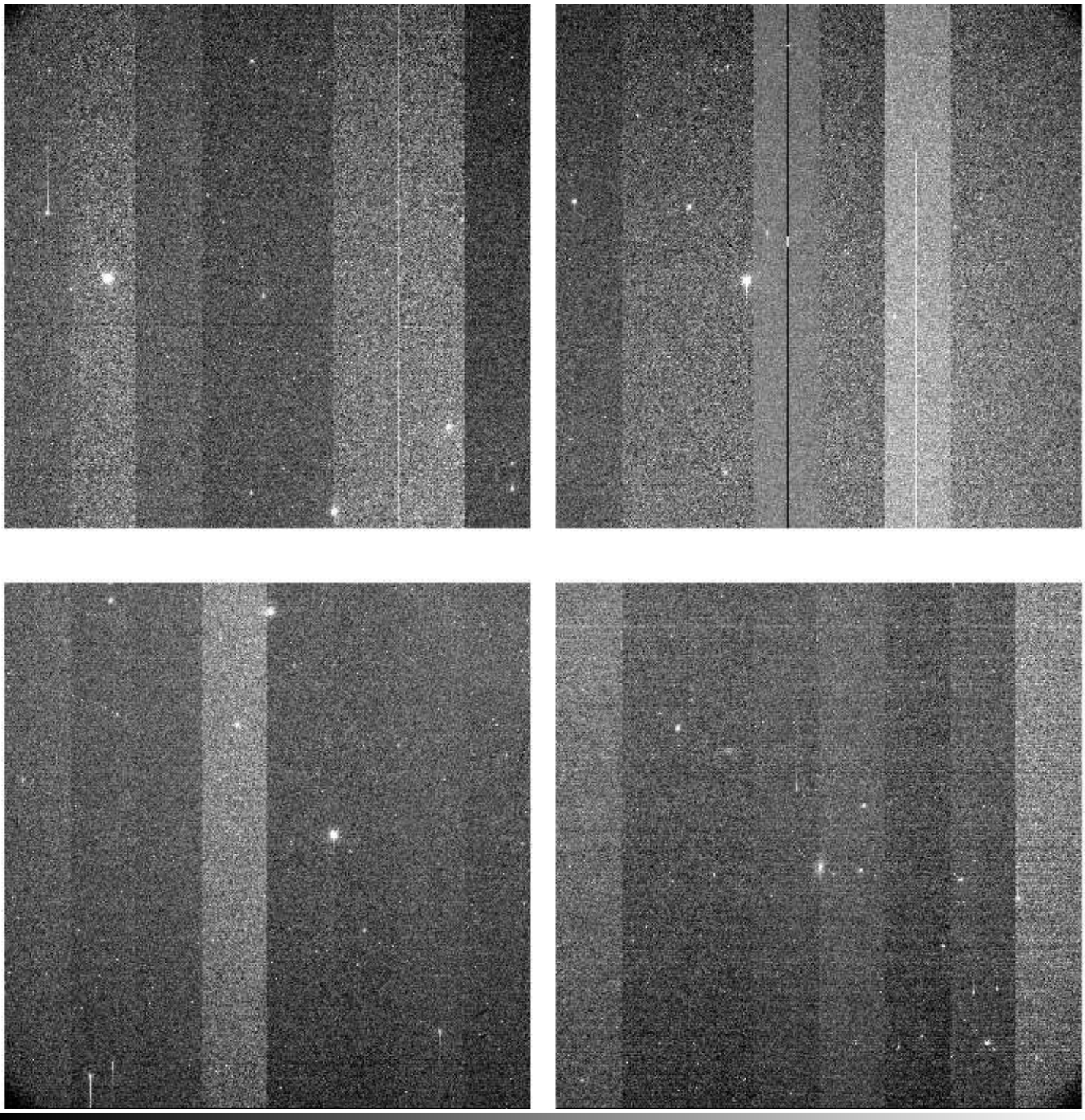
File Name	:	**kmts.20250813.045464.fits** # 262 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.010			
DEC	:	-43:10:00.10			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	00:58:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T02:06:05	Weather	:	1
CCD Temperature	:	-110.08	Moon Effect	:	0.0

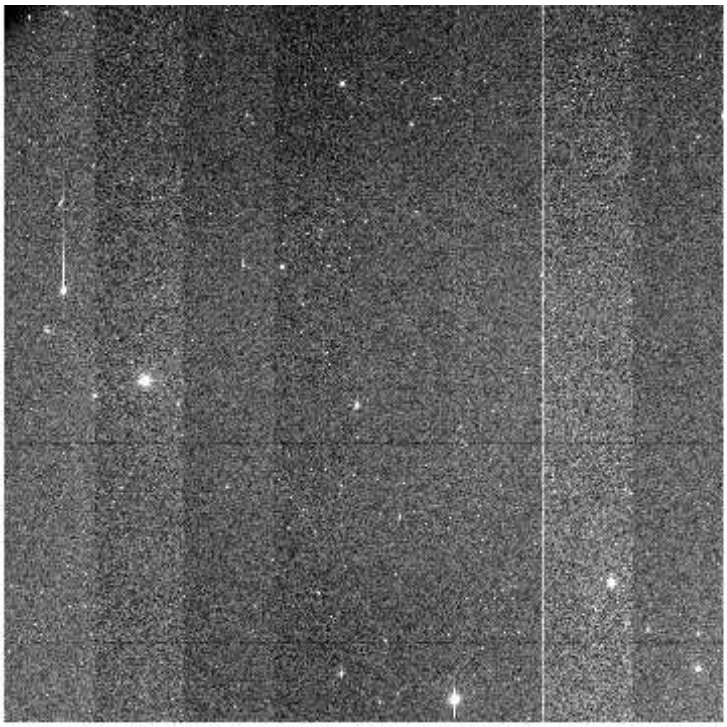
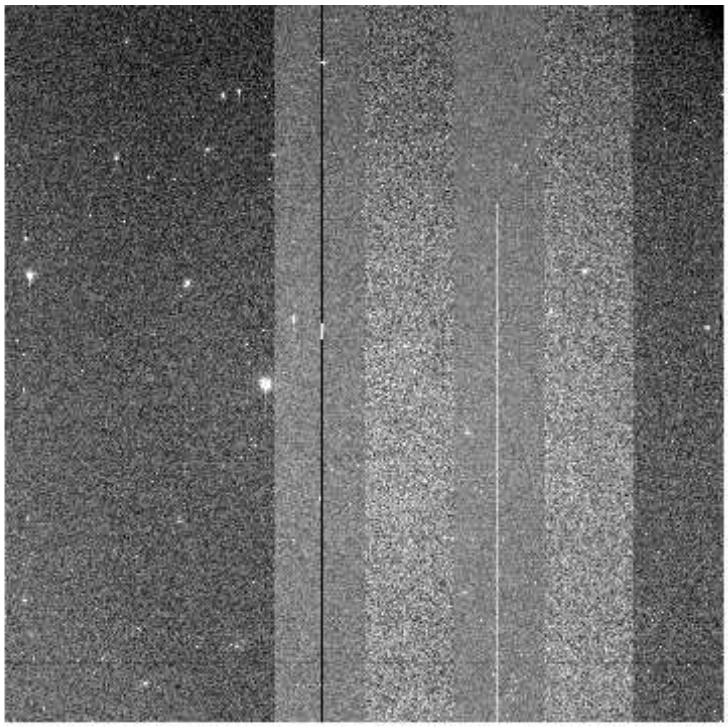
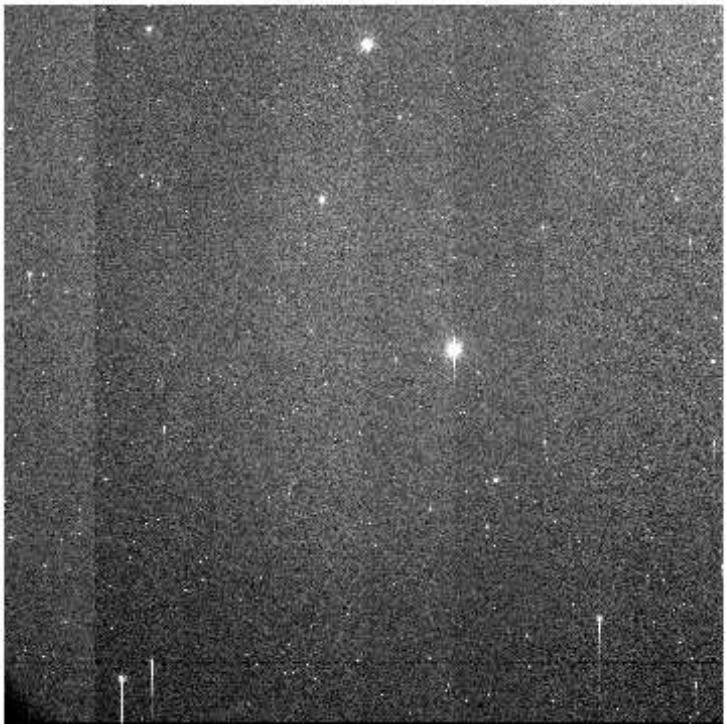
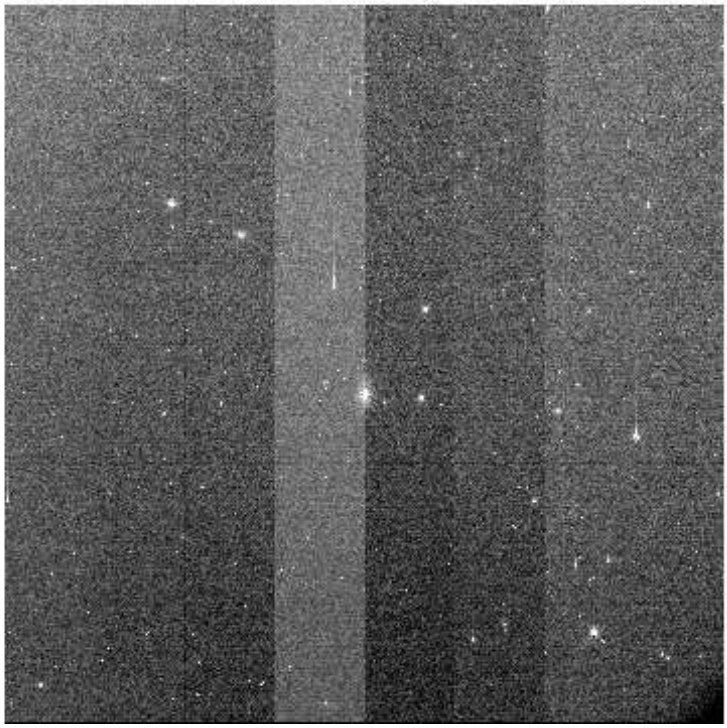
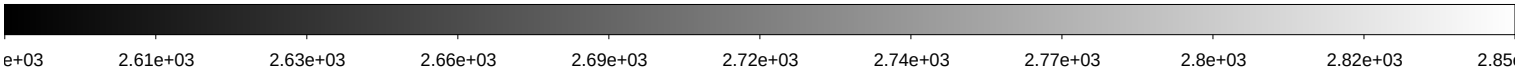
File Name	:	**kmts.20250813.045465.fits** # 263 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.010			
DEC	:	-37:20:00.00			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	01:00:11	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T02:08:14	Weather	:	1
CCD Temperature	:	-110.08	Moon Effect	:	0.0

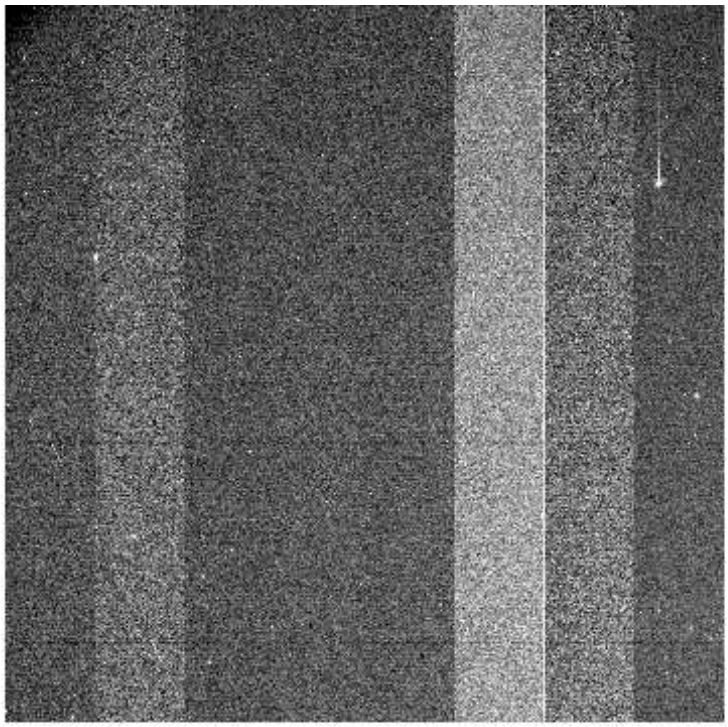
File Name	:	**kmts.20250813.045466.fits** # 264 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.020			
DEC	:	-37:20:00.00			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	01:02:21	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T02:10:23	Weather	:	1
CCD Temperature	:	-110.08	Moon Effect	:	0.0

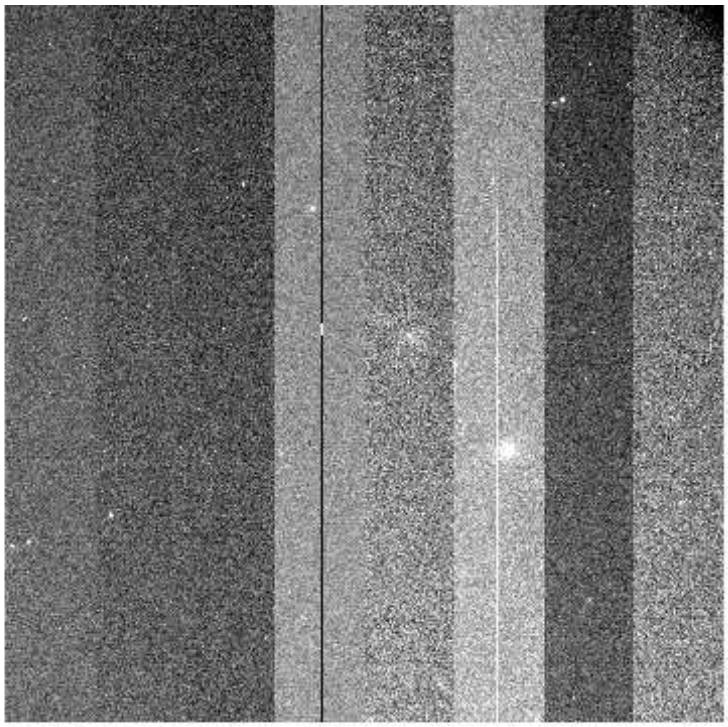


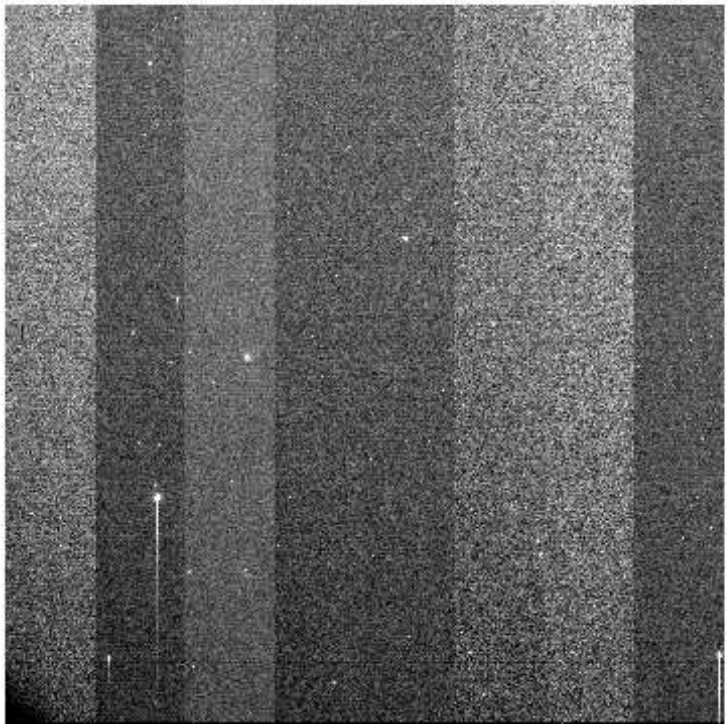
File Name	:	**kmts.20250813.045467.fits** # 265 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.010			
DEC	:	-37:20:00.00			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	01:04:31	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T02:12:20	Weather	:	1
CCD Temperature	:	-109.8	Moon Effect	:	0.0

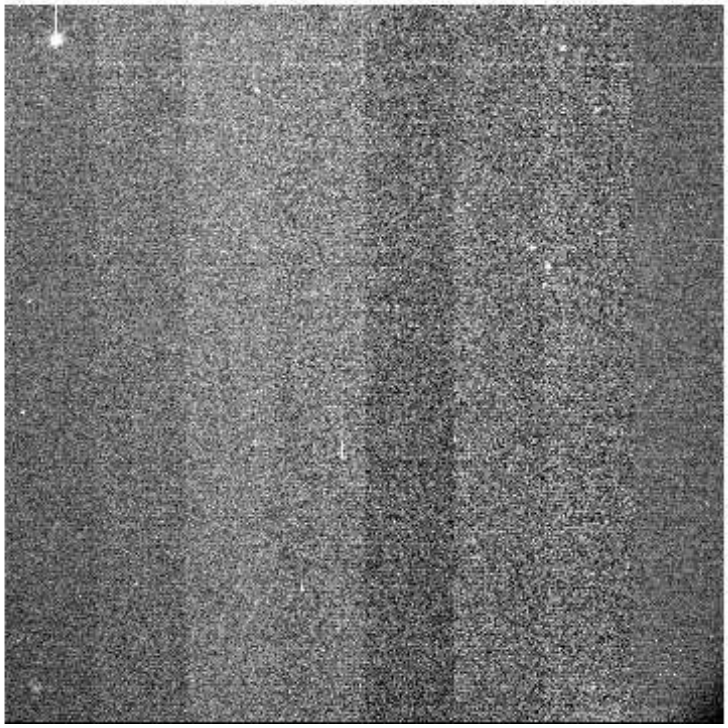






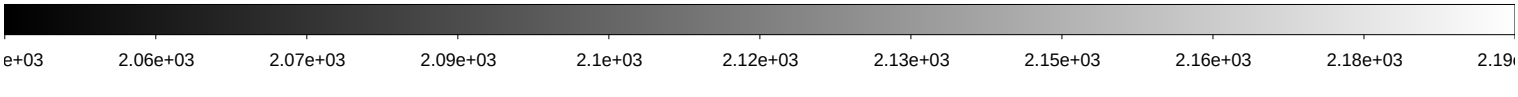
File Name	:	**kmts.20250813.045468.fits** # 266 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.010			
DEC	:	-36:42:00.00			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	01:06:29	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T02:14:30	Weather	:	1
CCD Temperature	:	-110.09	Moon Effect	:	0.0



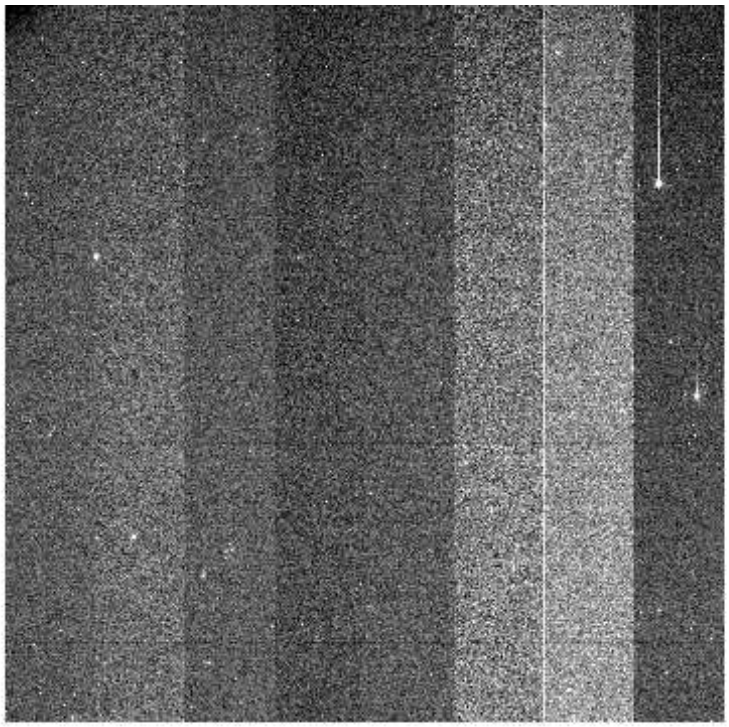


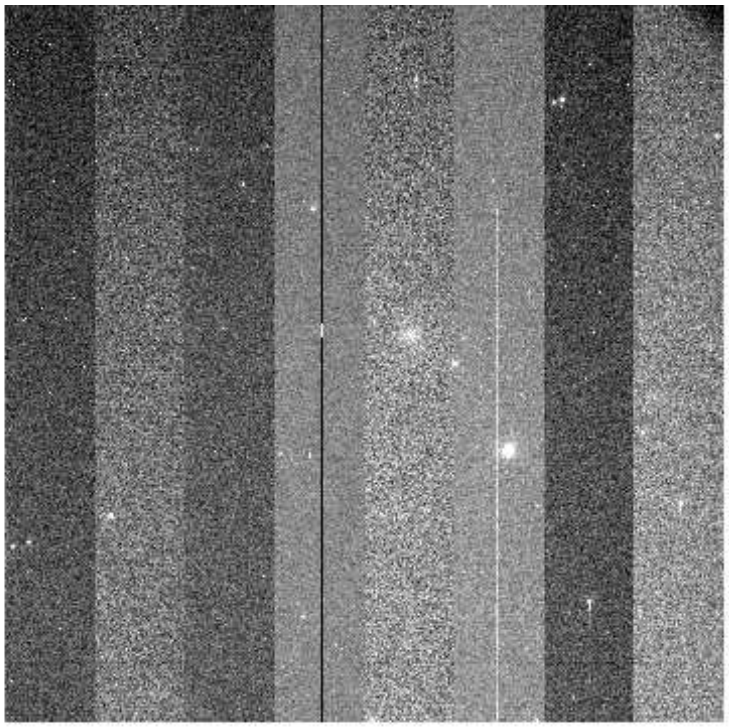


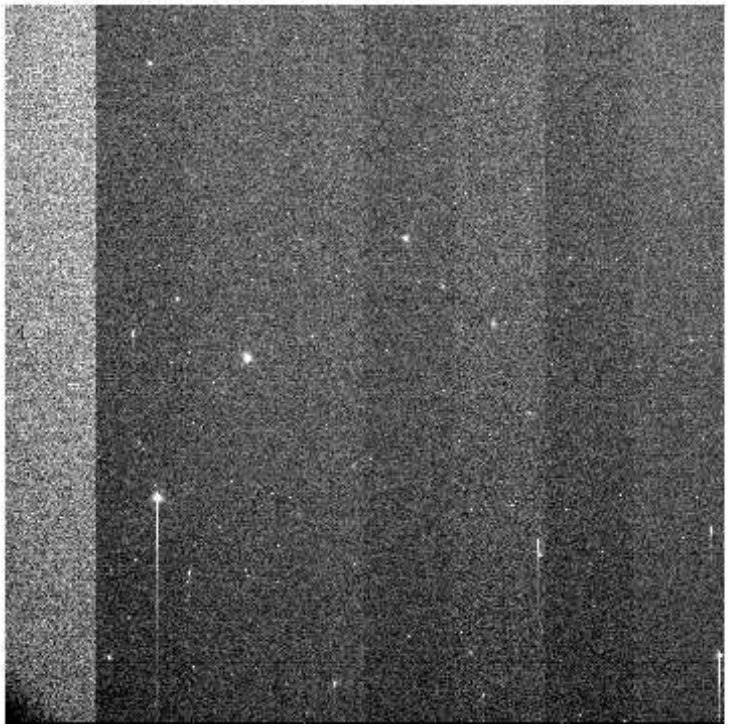


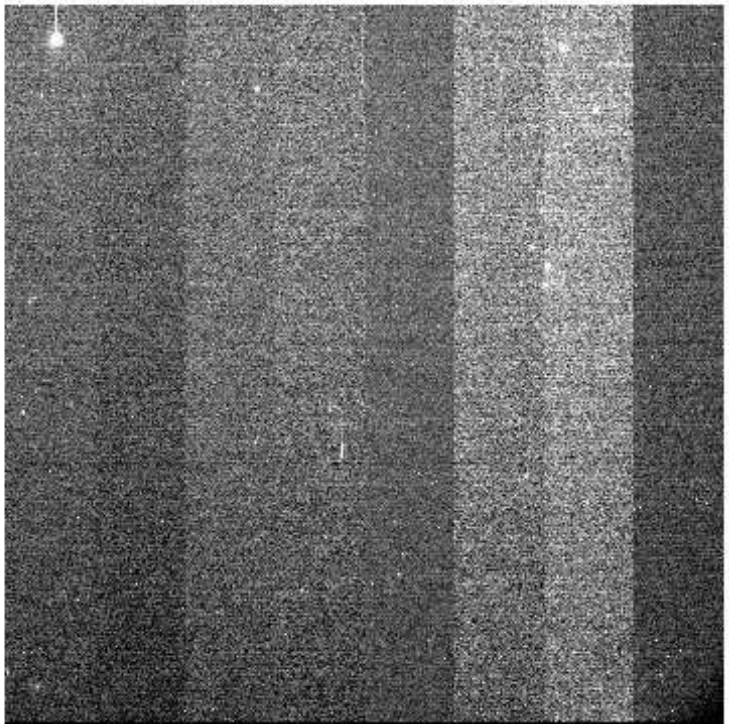


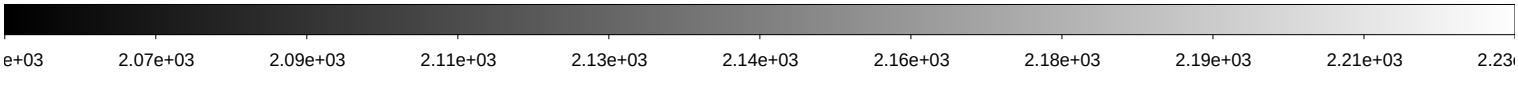
File Name	:	**kmts.20250813.045469.fits** # 267 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.010			
DEC	:	-36:42:00.00			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	01:08:39	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T02:16:40	Weather	:	1
CCD Temperature	:	-110.08	Moon Effect	:	0.0



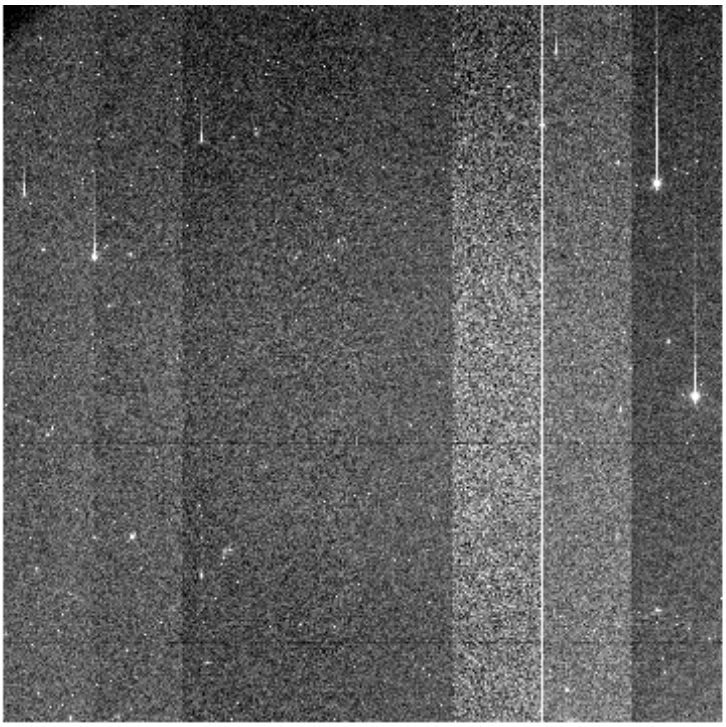


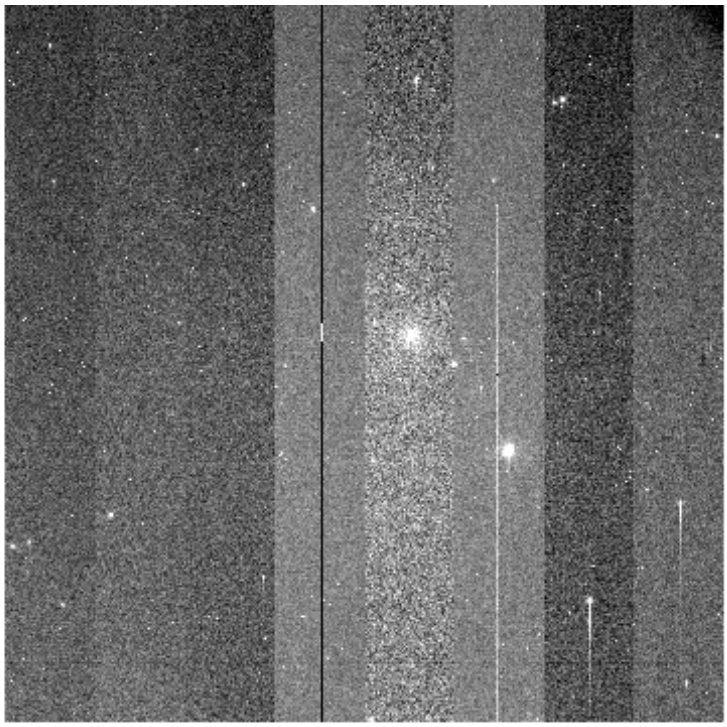


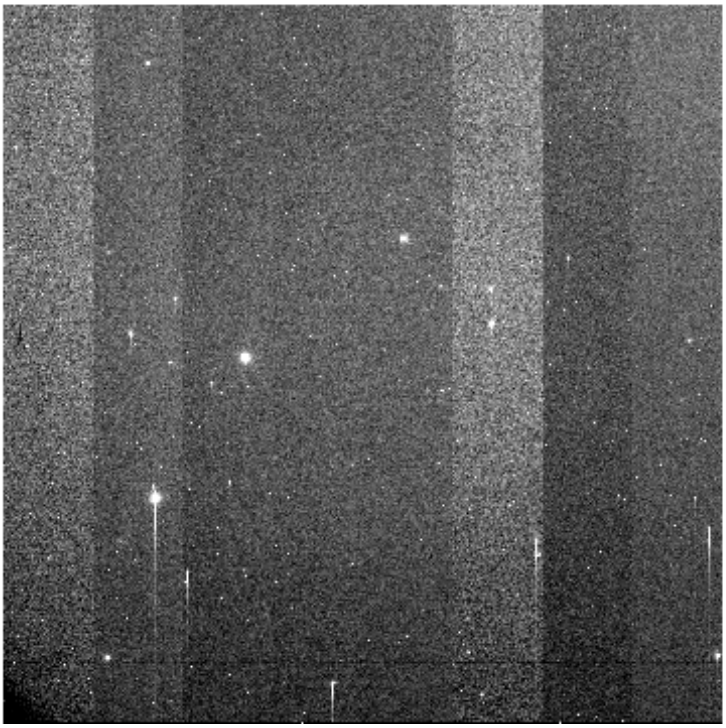


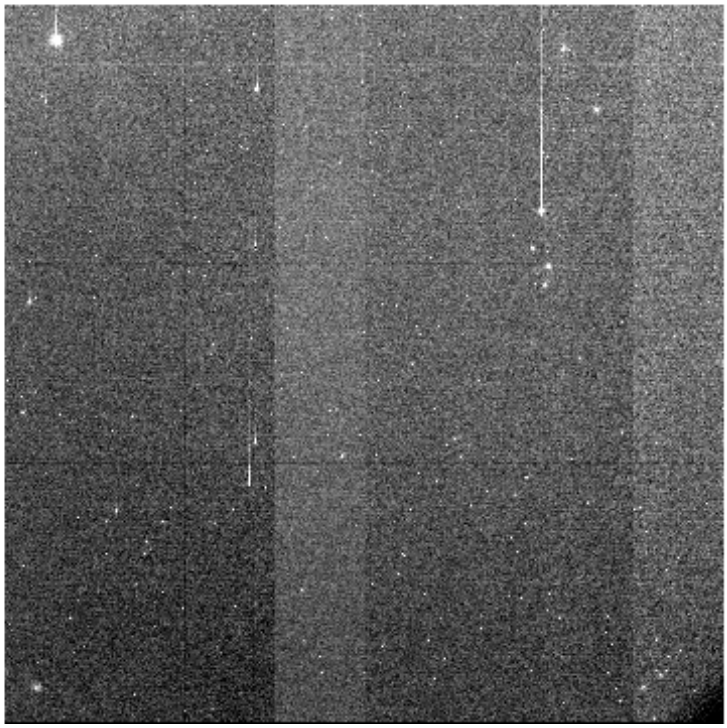


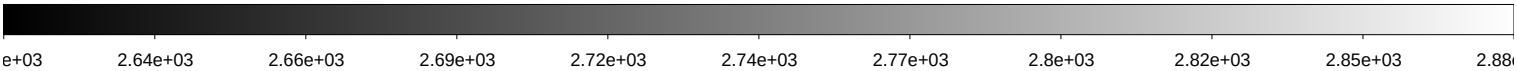
File Name	:	**kmts.20250813.045470.fits** # 268 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.000			
DEC	:	-36:42:00.10			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	01:10:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T02:18:50	Weather	:	1
CCD Temperature	:	-110.09	Moon Effect	:	0.0



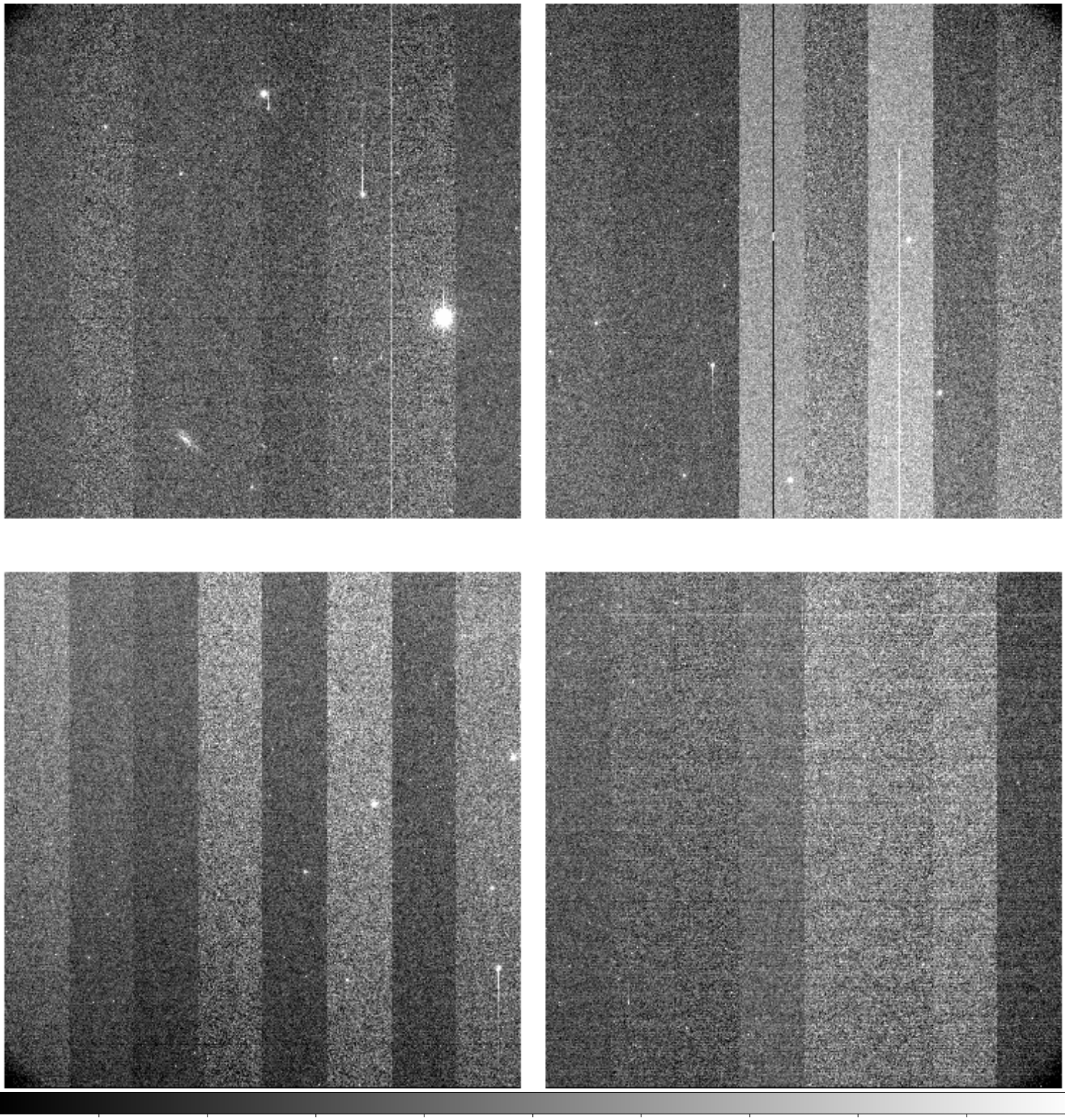




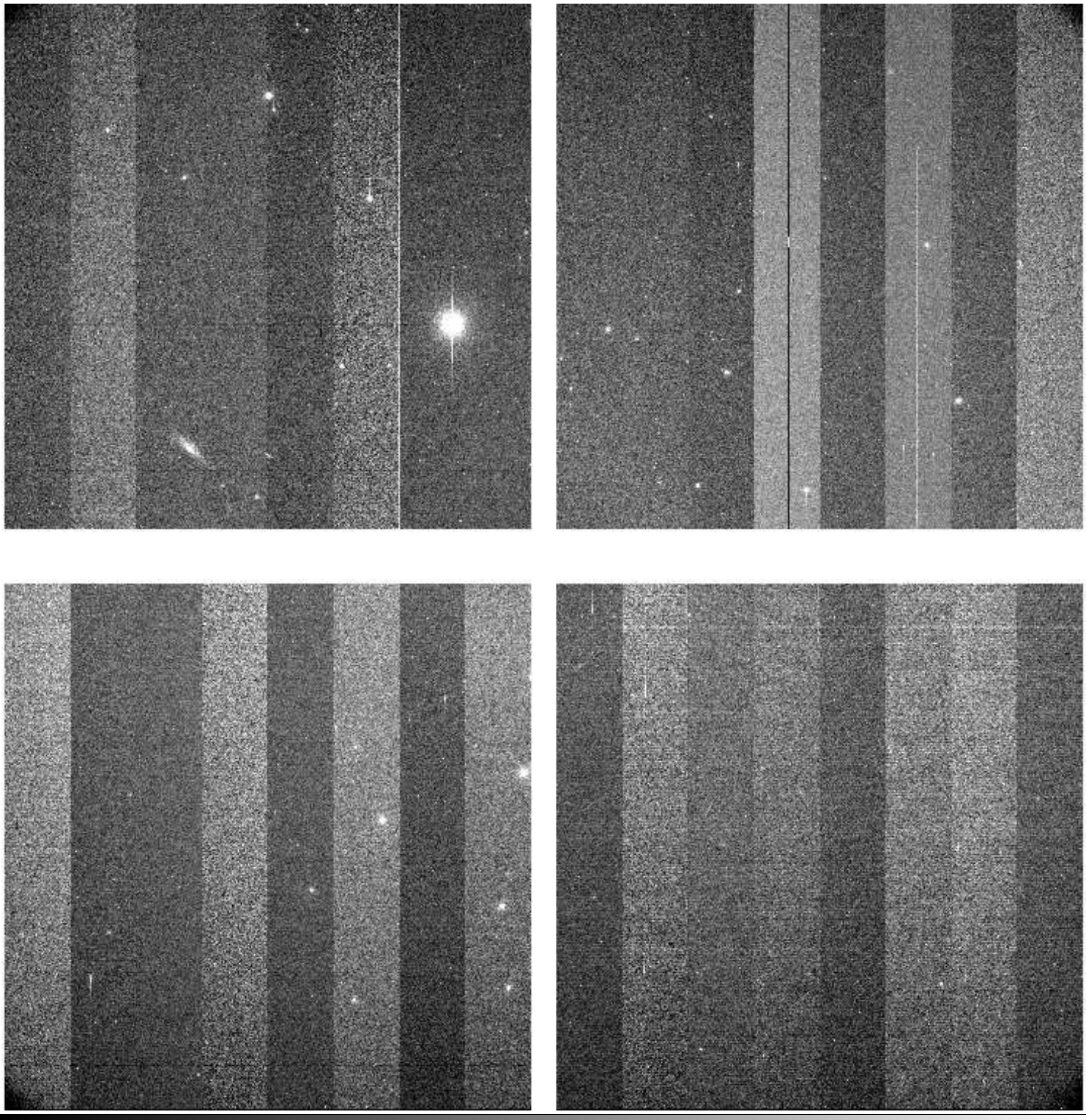




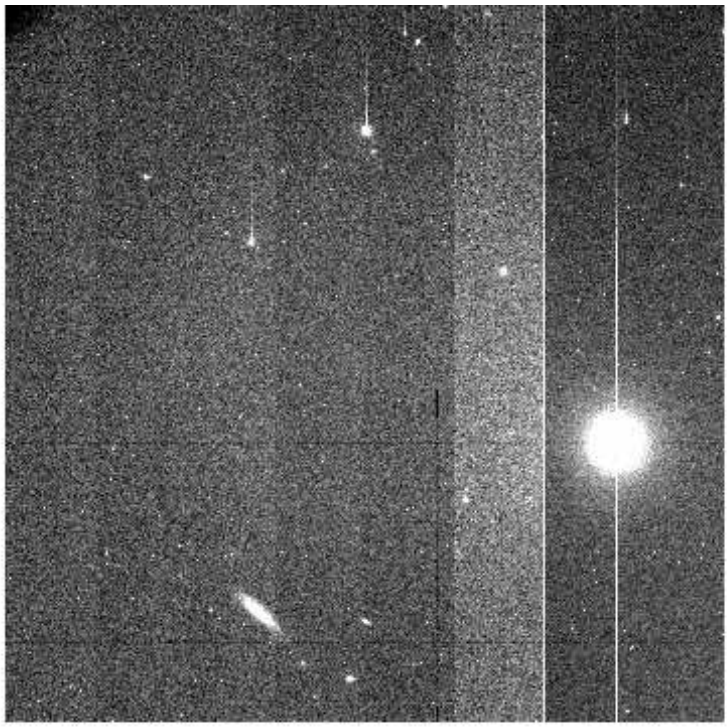
File Name	:	**kmts.20250813.045471.fits** # 269 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.010			
DEC	:	-33:28:00.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:12:59	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T02:21:00	Weather	:	1
CCD Temperature	:	-110.1	Moon Effect	:	0.1

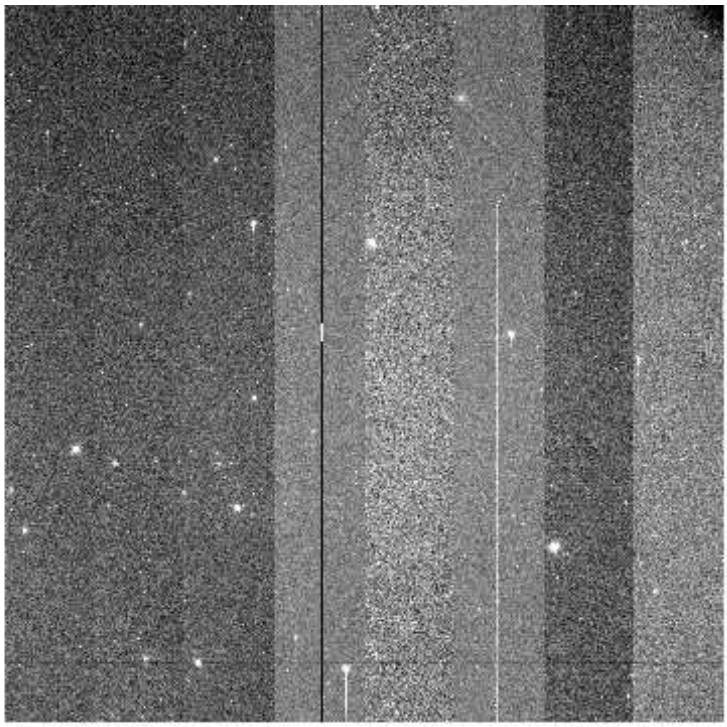


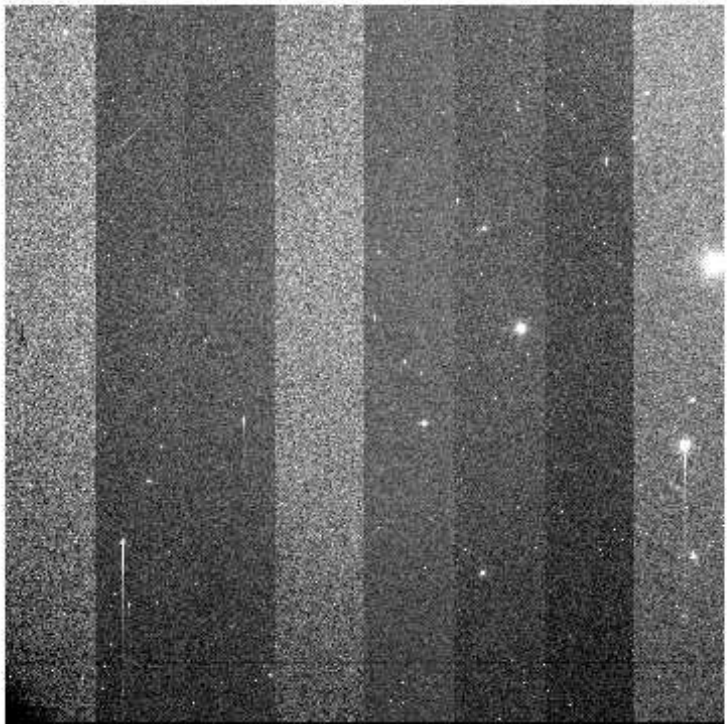
File Name	:	**kmts.20250813.045472.fits** # 270 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.020			
DEC	:	-33:28:00.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:15:10	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T02:23:10	Weather	:	1
CCD Temperature	:	-110.1	Moon Effect	:	0.1

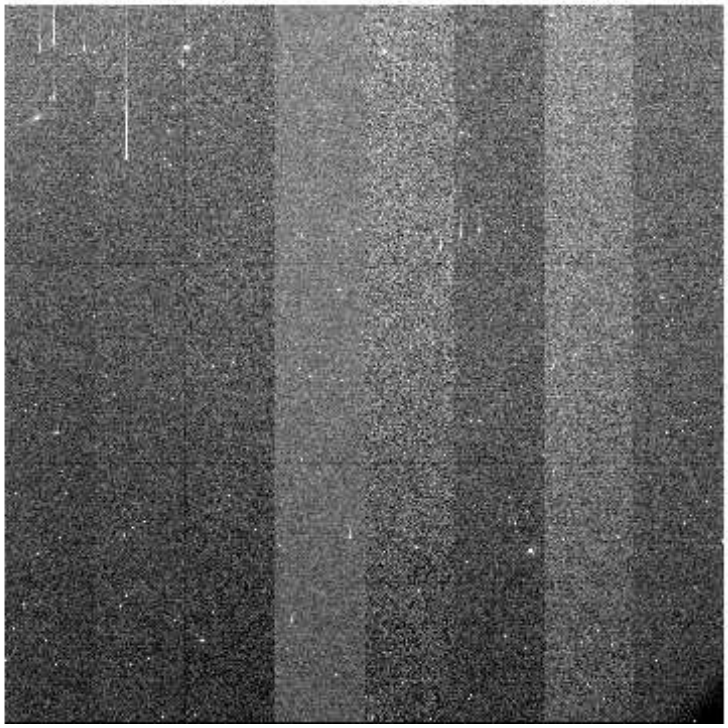


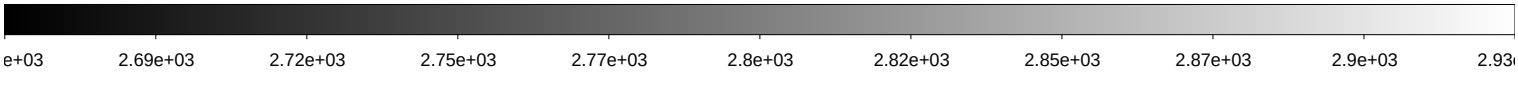
File Name	:	**kmts.20250813.045473.fits** # 271 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.010			
DEC	:	-33:28:00.20			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	01:17:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T02:25:11	Weather	:	1
CCD Temperature	:	-110.09	Moon Effect	:	0.1



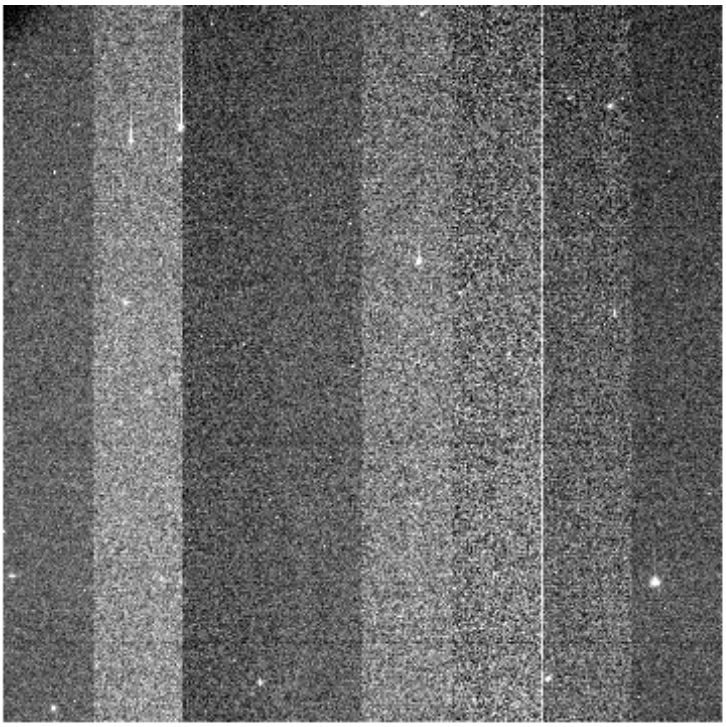


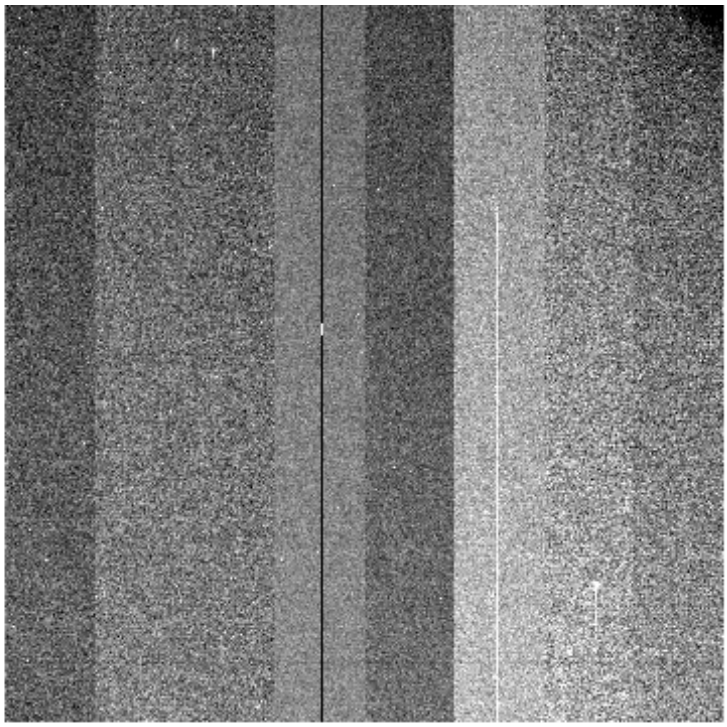


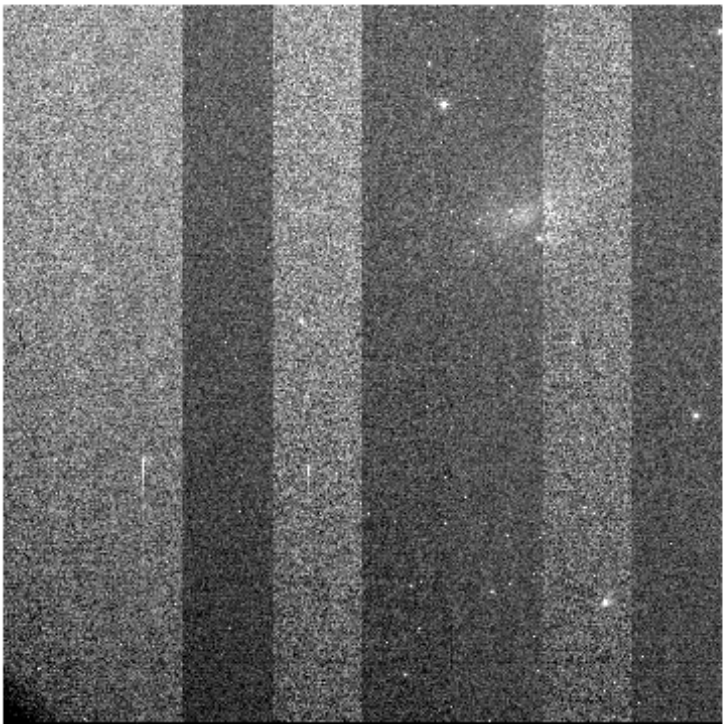


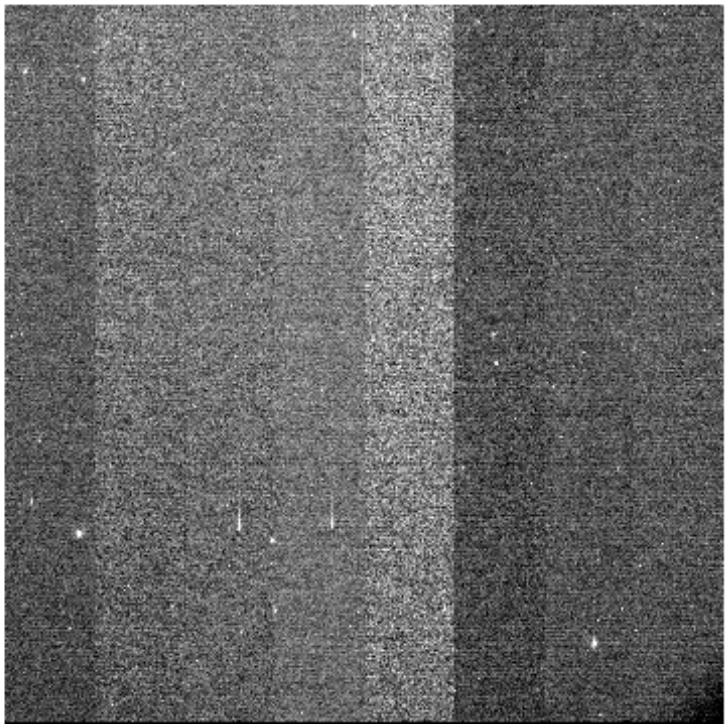


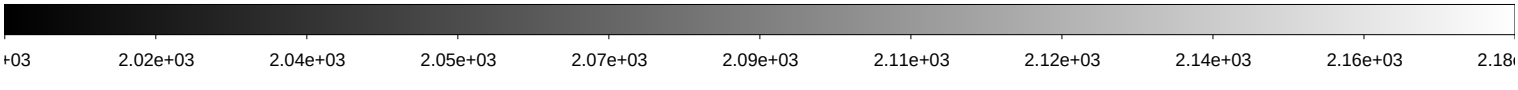
File Name	:	**kmts.20250813.045474.fits** # 272 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.010			
DEC	:	-37:20:30.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:19:23	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T02:27:22	Weather	:	1
CCD Temperature	:	-110.05	Moon Effect	:	0.0



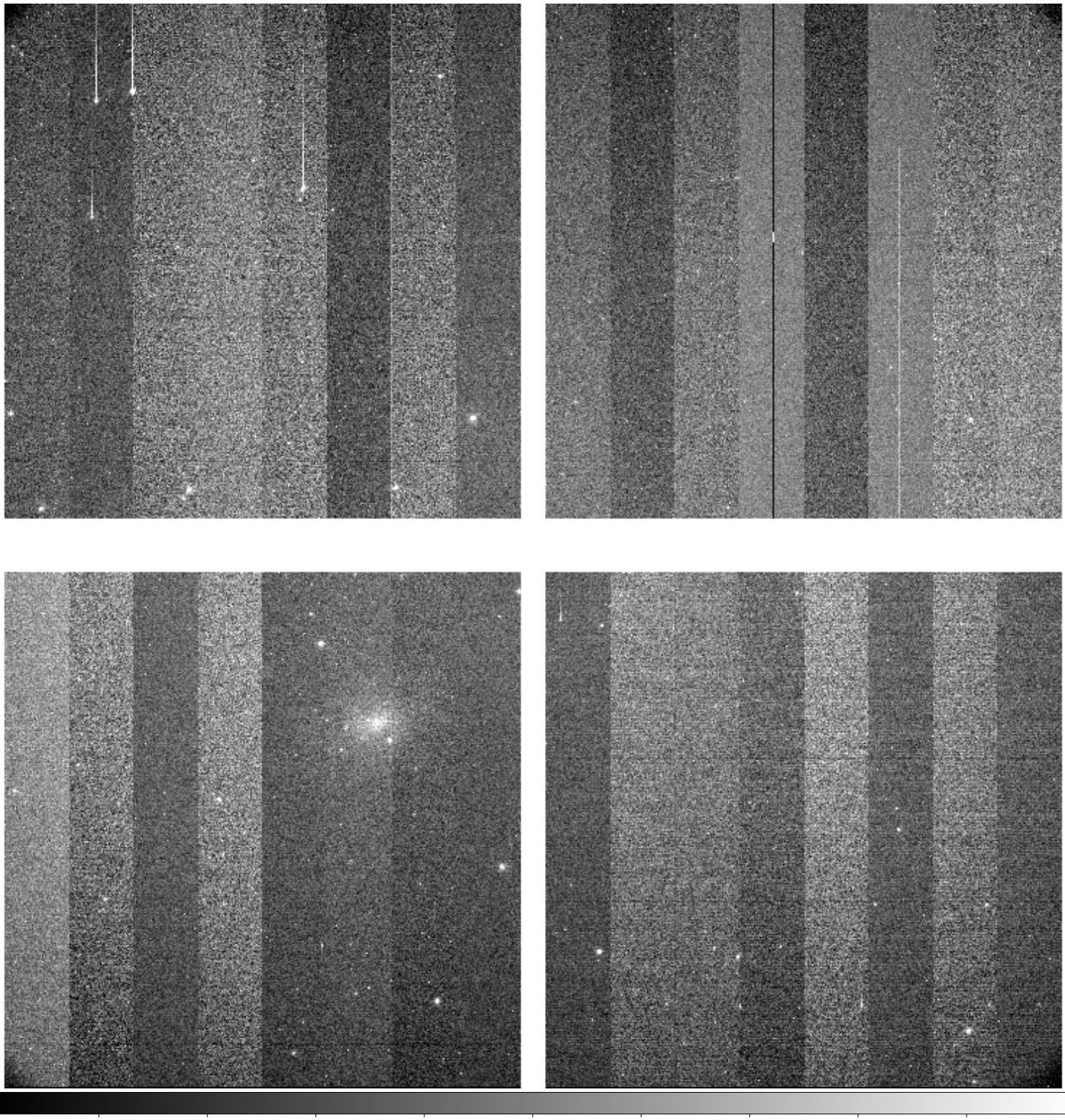




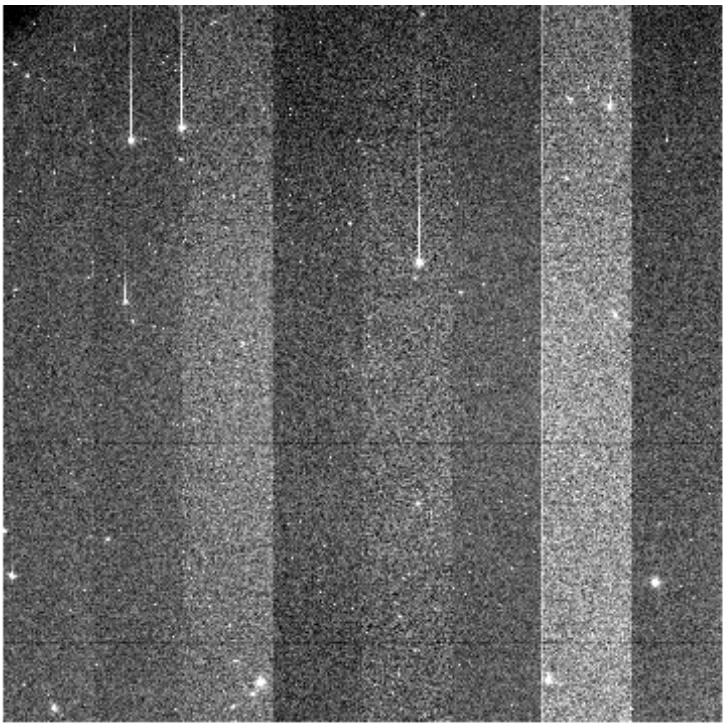
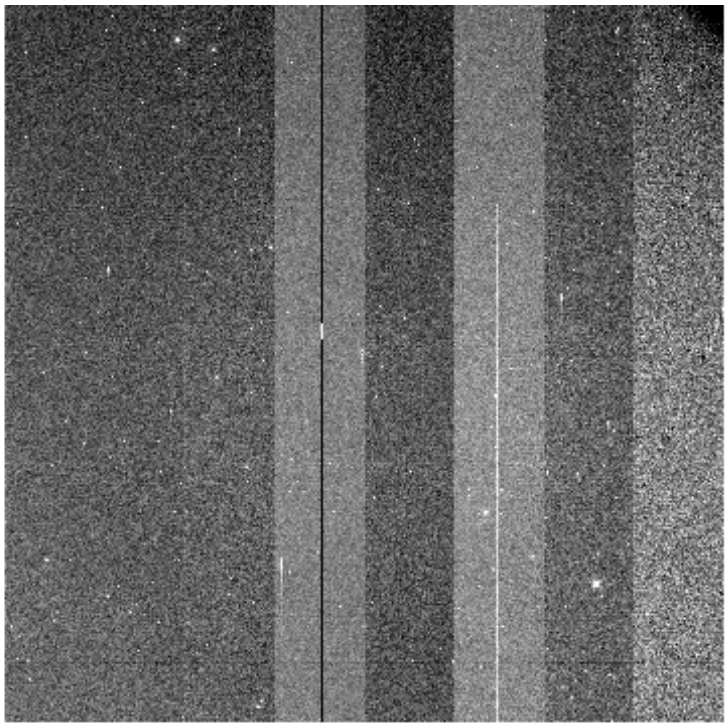
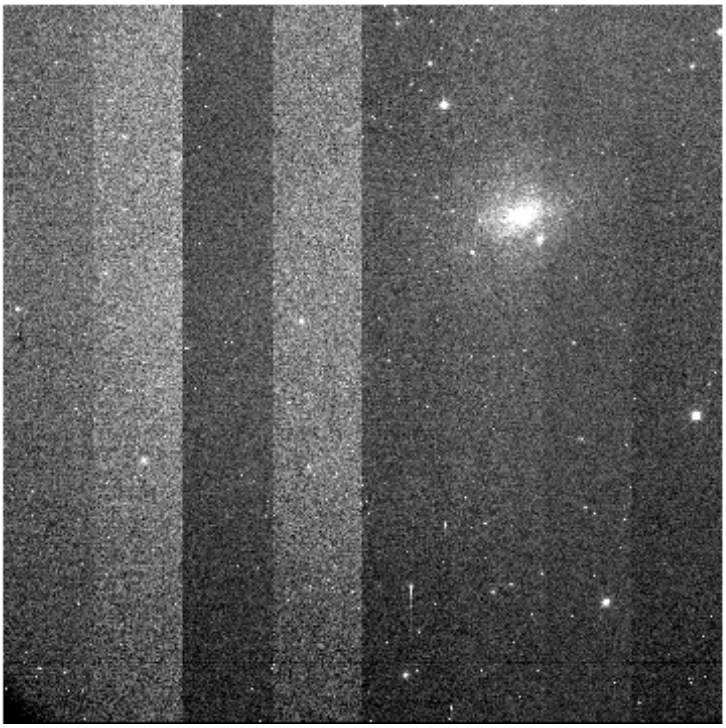
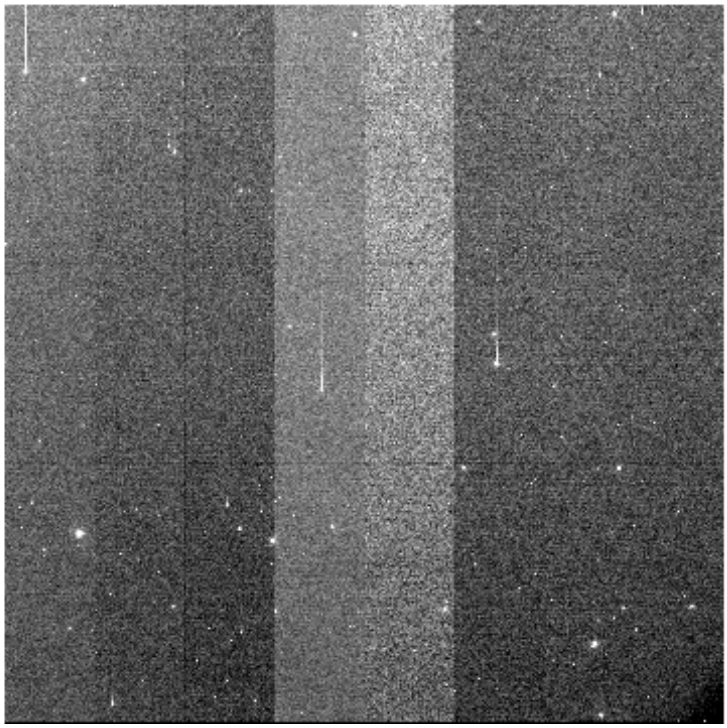
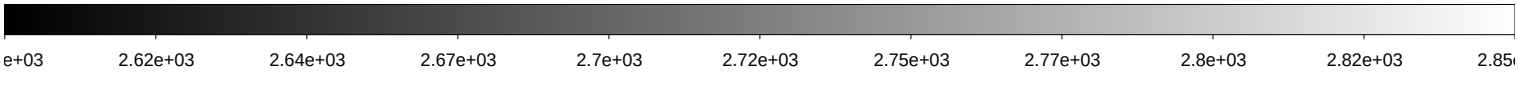




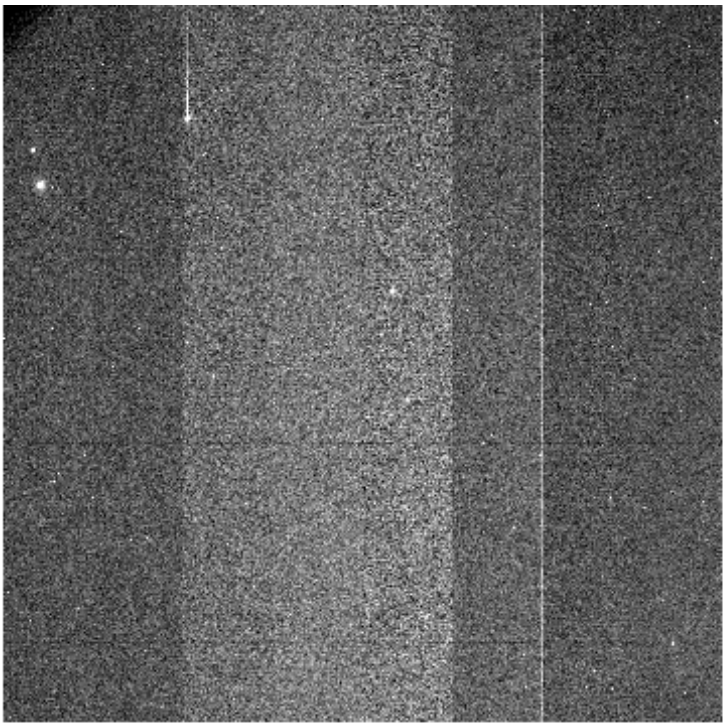
File Name	:	**kmts.20250813.045475.fits** # 273 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.010			
DEC	:	-37:20:30.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:21:34	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T02:29:33	Weather	:	1
CCD Temperature	:	-110.03	Moon Effect	:	0.0

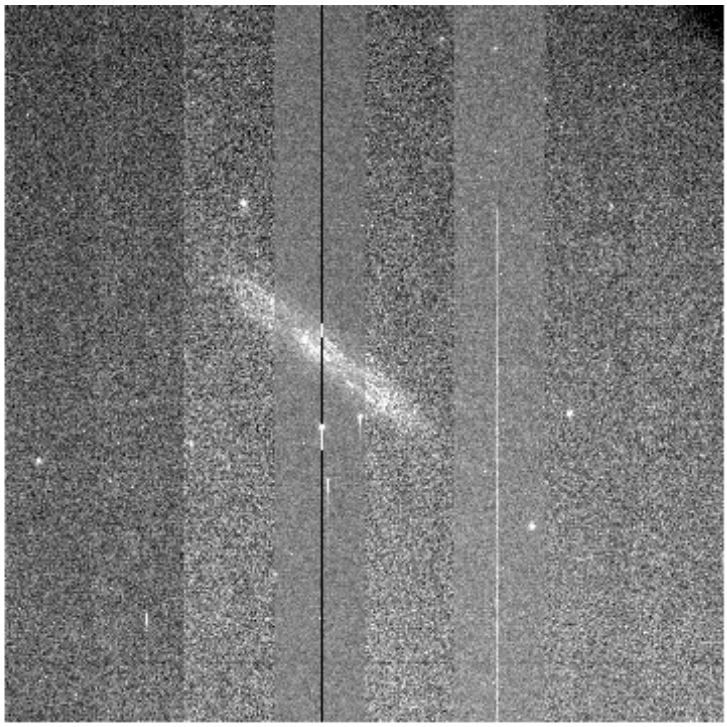


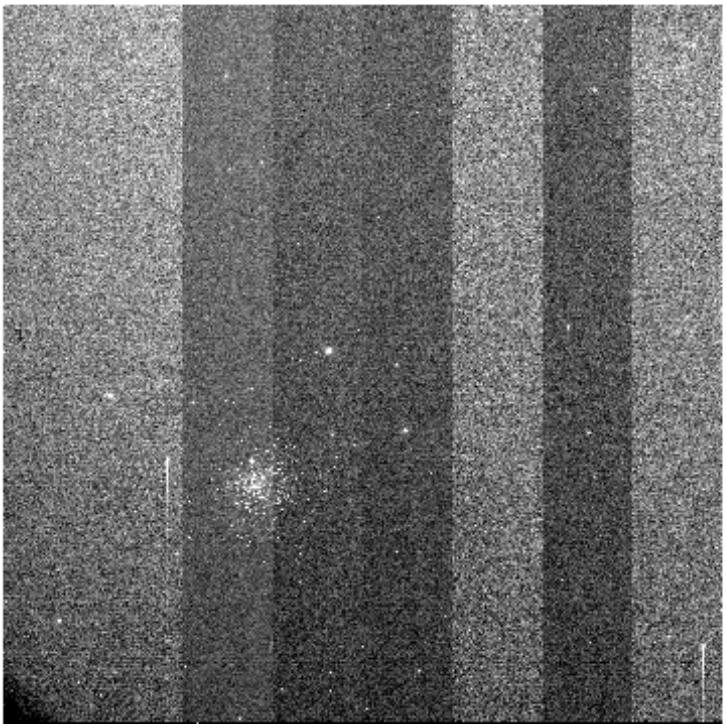
File Name	:	**kmts.20250813.045476.fits** # 274 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.010			
DEC	:	-37:20:30.00			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:23:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T02:31:30	Weather	:	1
CCD Temperature	:	-110	Moon Effect	:	0.0

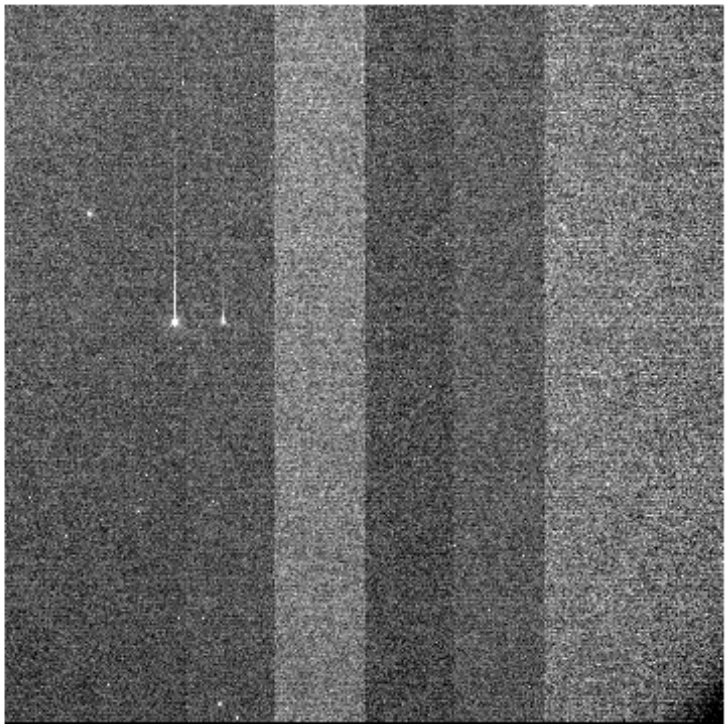






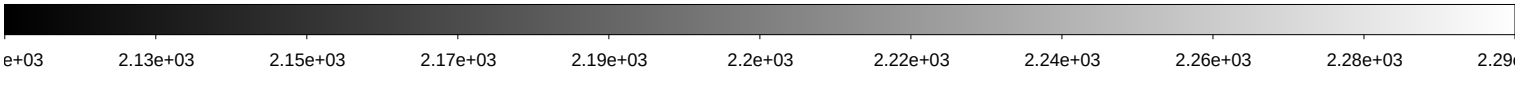
File Name	:	**kmts.20250813.045477.fits** # 275 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.010			
DEC	:	-25:52:00.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:26:13	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T02:33:59	Weather	:	1
CCD Temperature	:	-109.91	Moon Effect	:	0.1



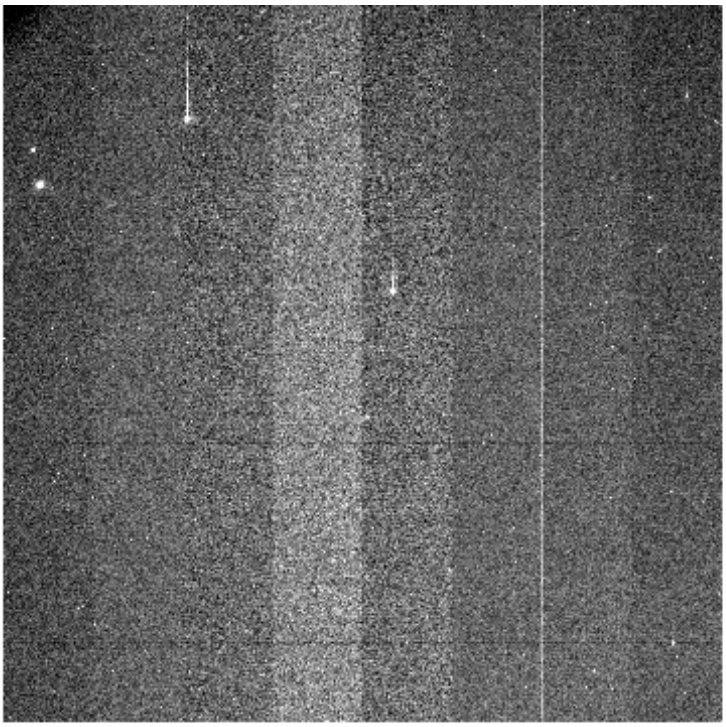


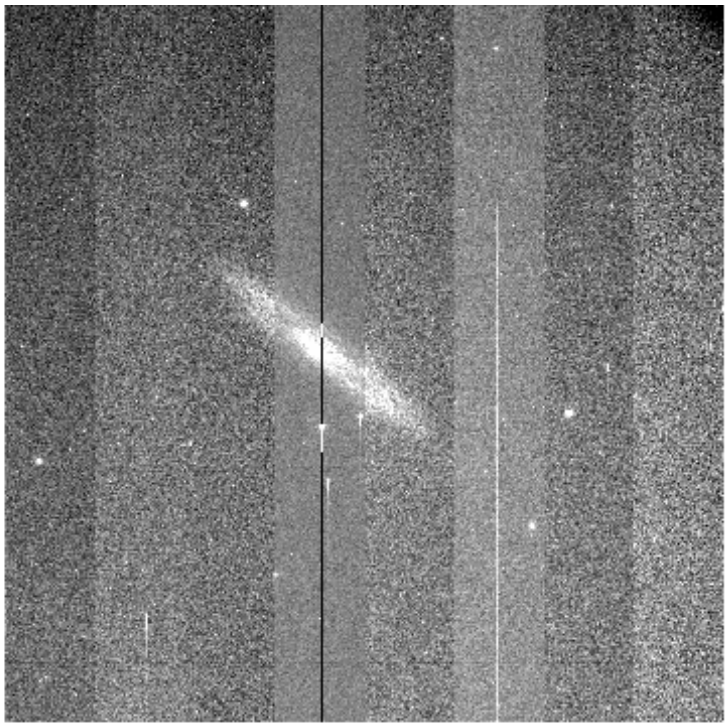


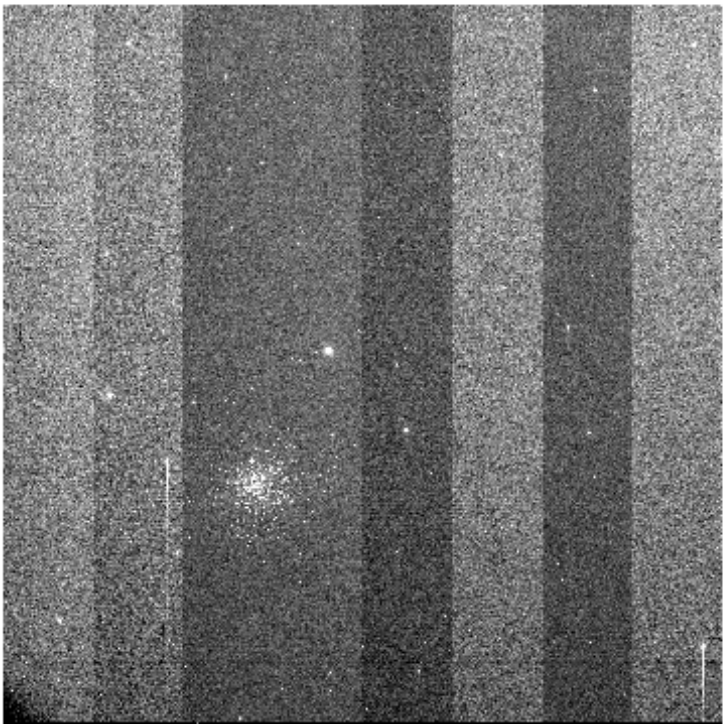


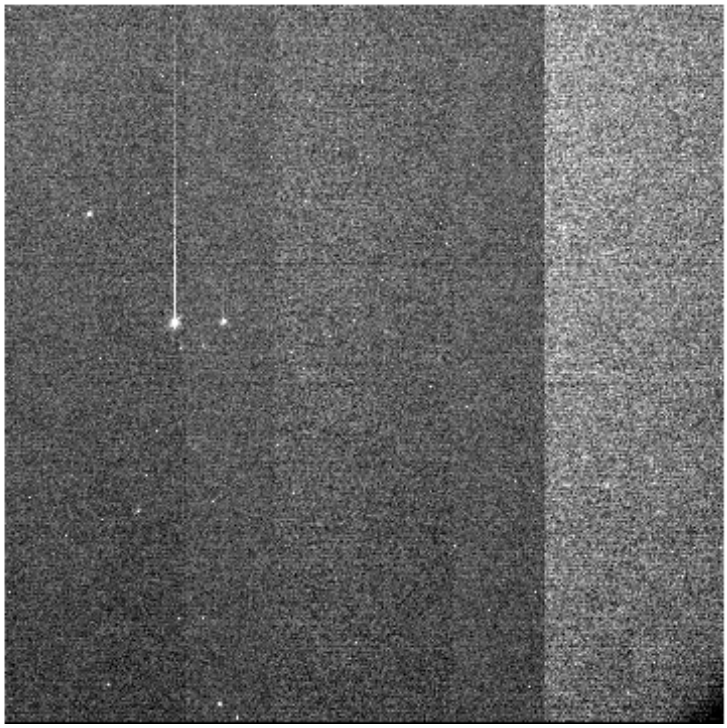


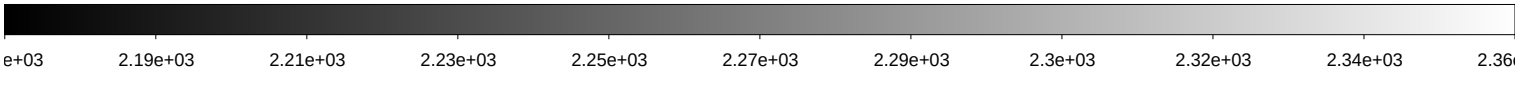
File Name	:	**kmts.20250813.045478.fits** # 276 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.010			
DEC	:	-25:52:00.20			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	01:28:11	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T02:36:10	Weather	:	1
CCD Temperature	:	-109.86	Moon Effect	:	0.1



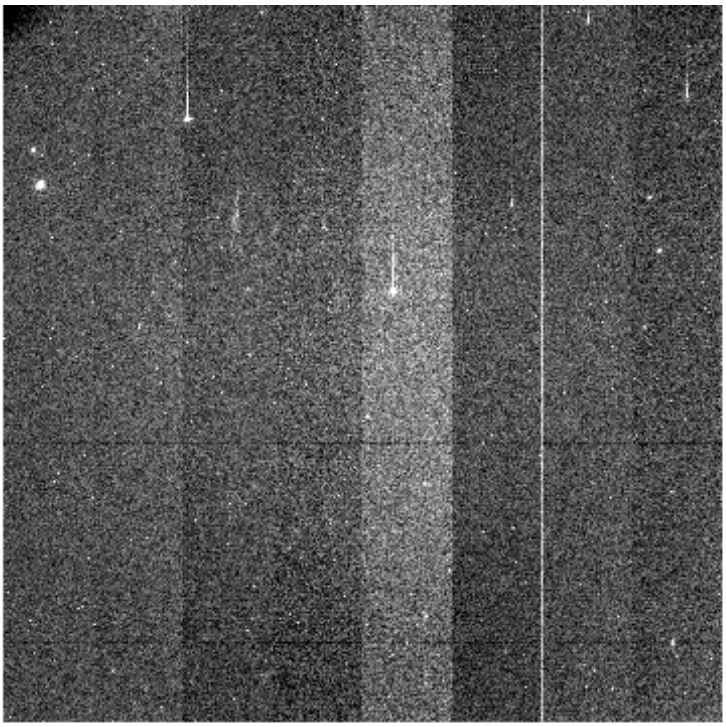


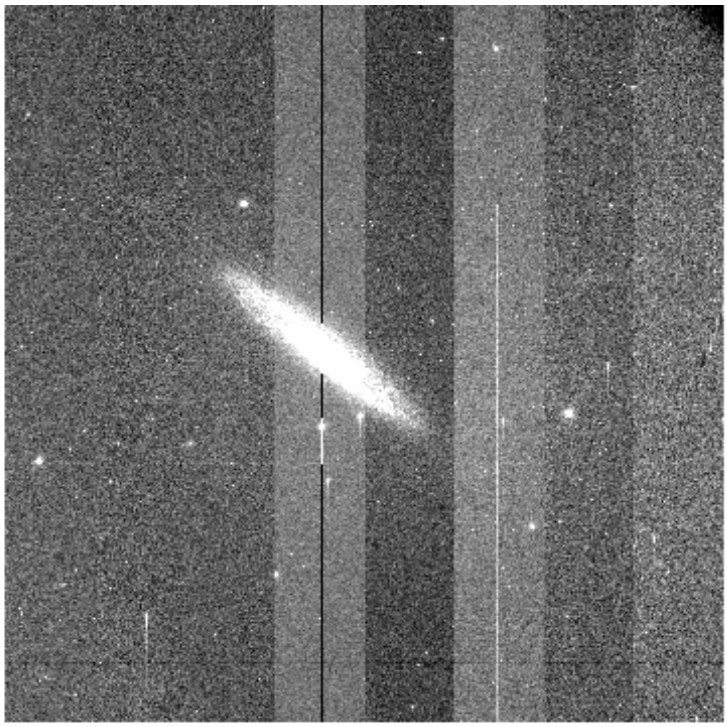


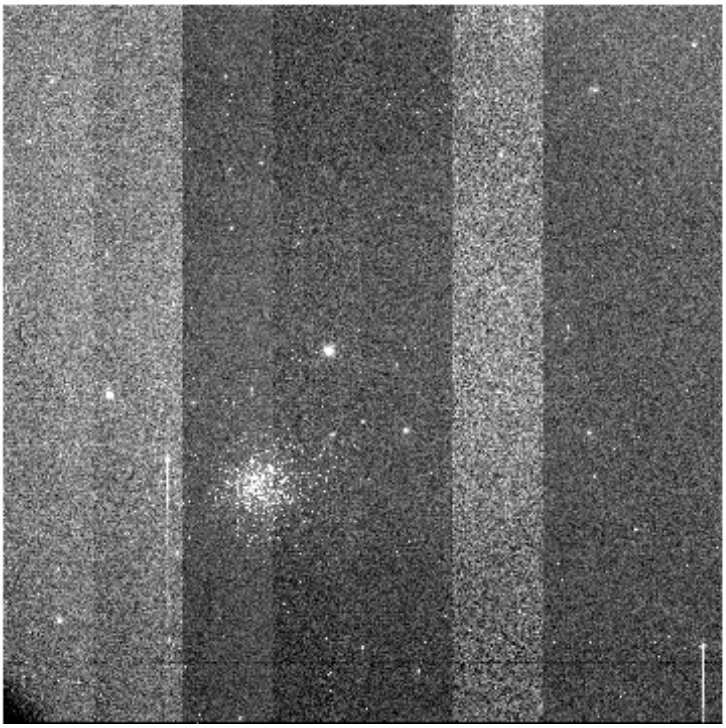


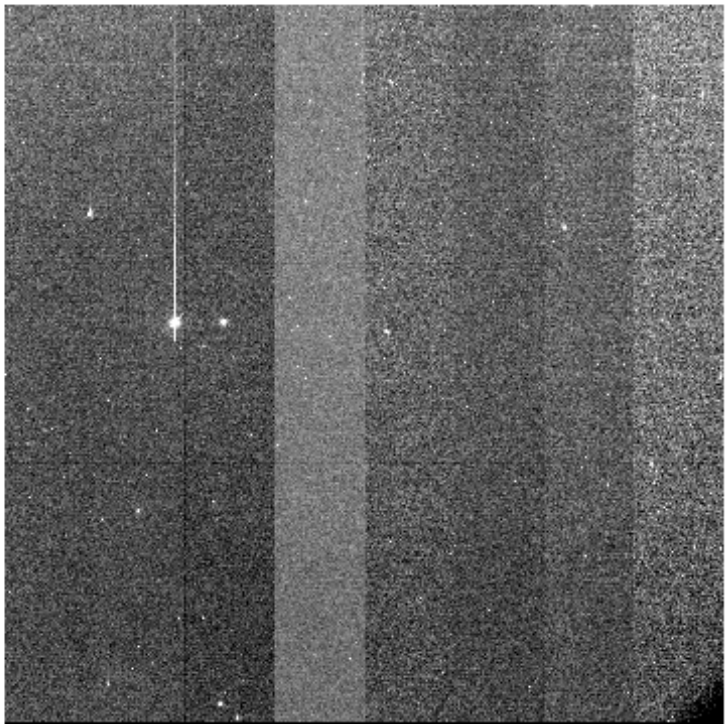


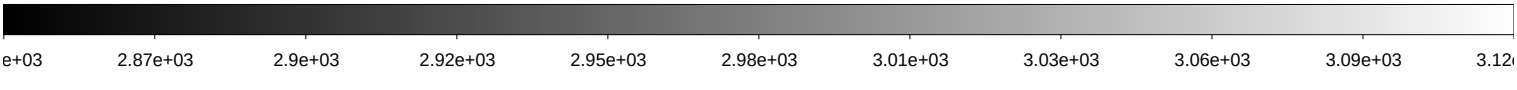
File Name	:	**kmts.20250813.045479.fits** # 277 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.020			
DEC	:	-25:52:00.10			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	01:30:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T02:38:18	Weather	:	1
CCD Temperature	:	-109.8	Moon Effect	:	0.1



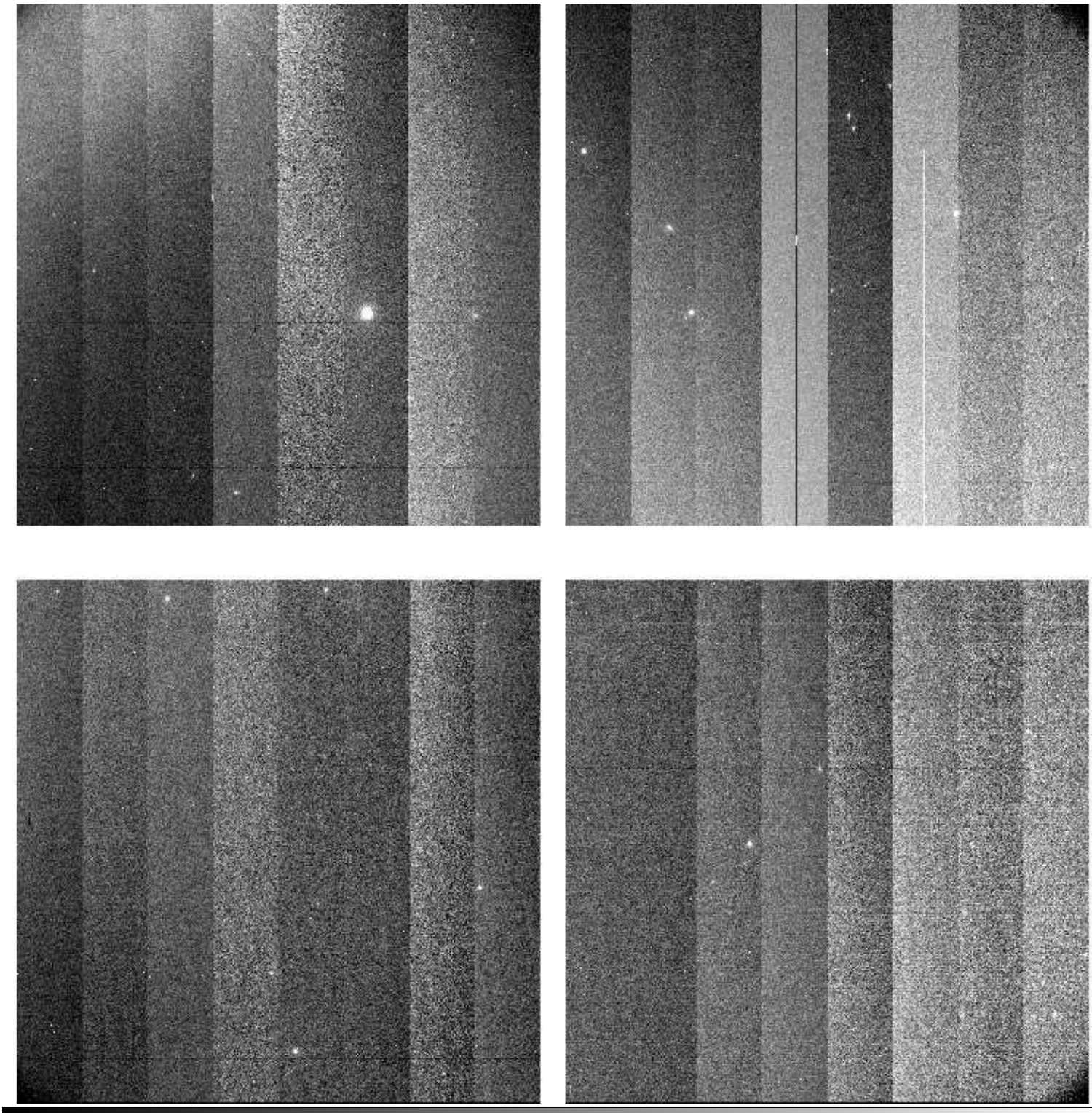




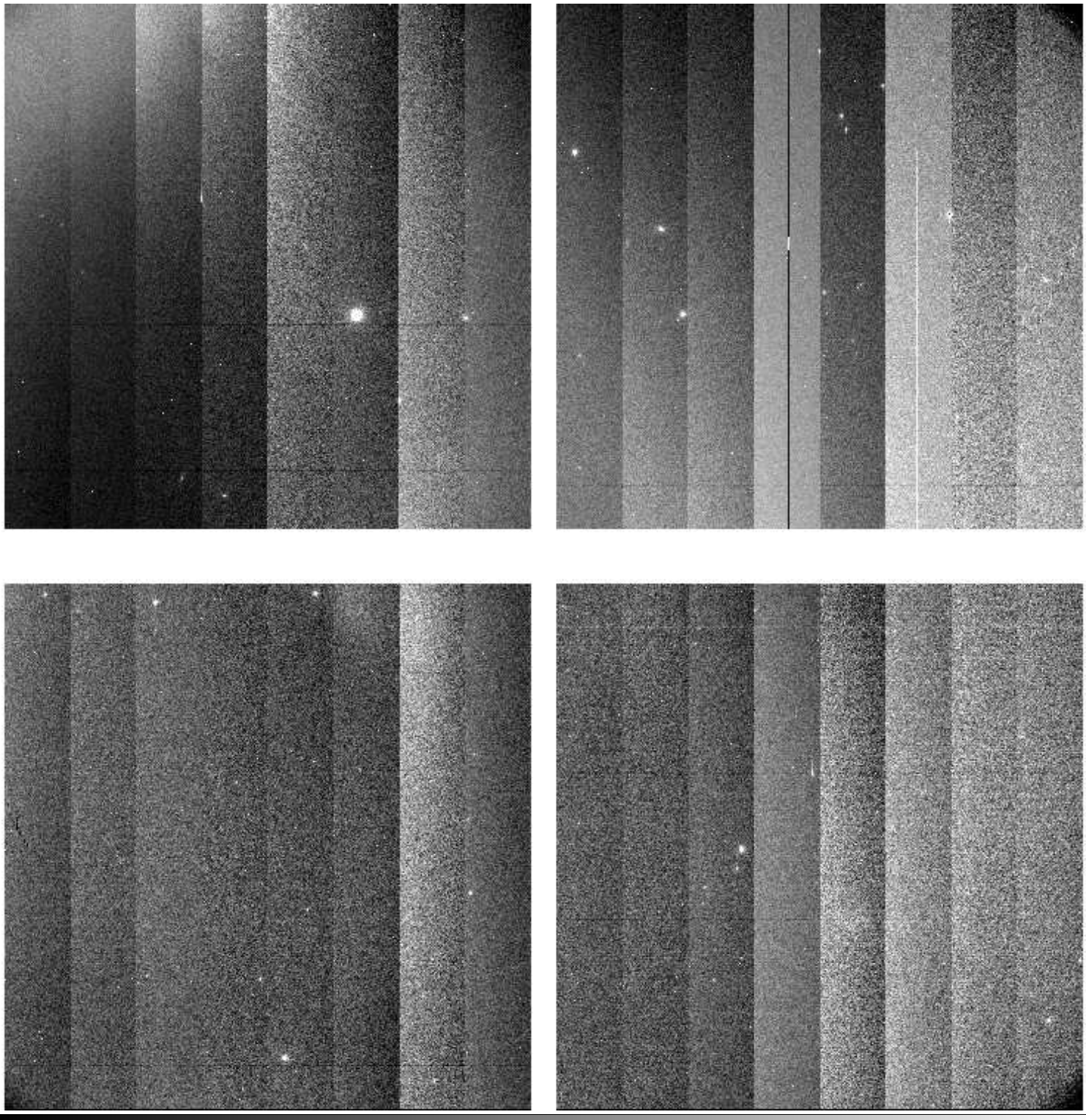




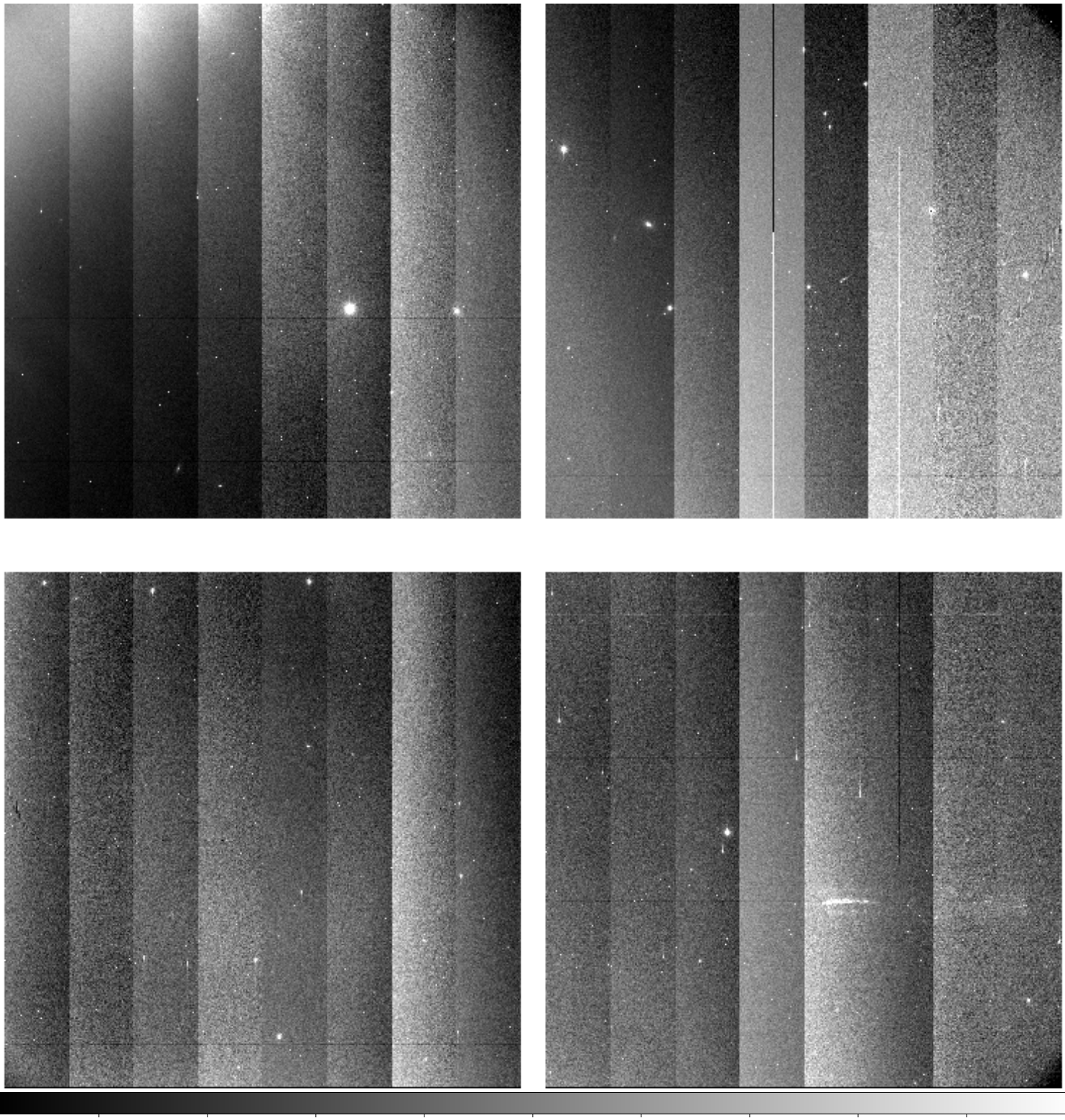
File Name	:	**kmts.20250813.045480.fits** # 278 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.010			
DEC	:	-07:30:00.20			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	01:32:42	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T02:40:26	Weather	:	1
CCD Temperature	:	-109.44	Moon Effect	:	0.2



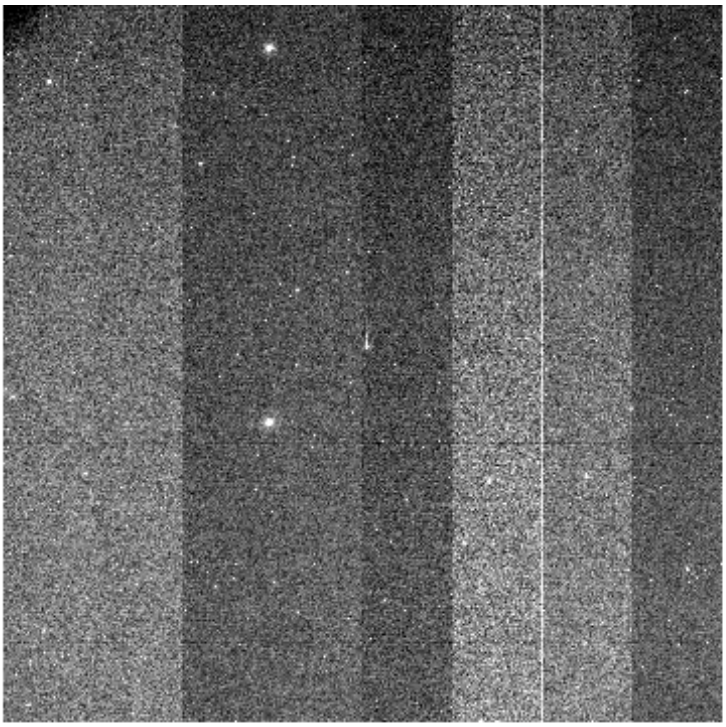
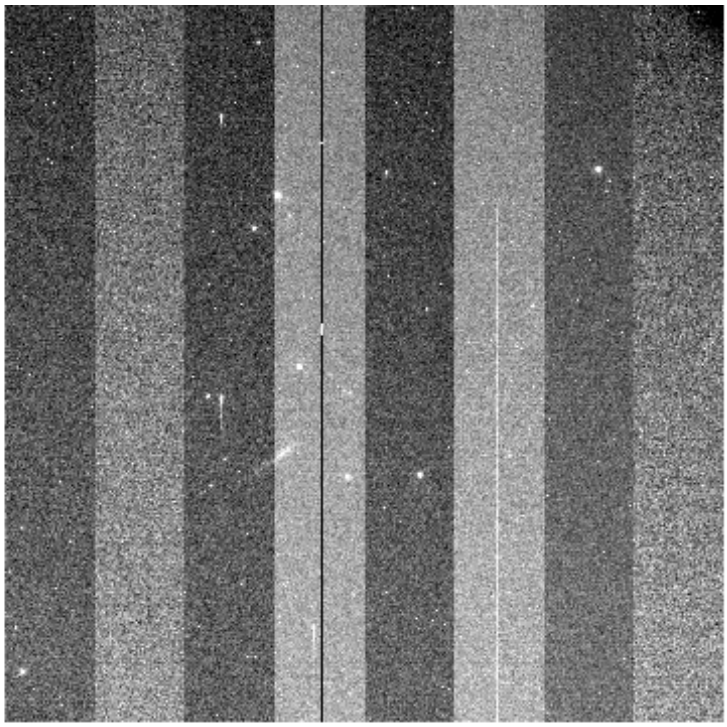
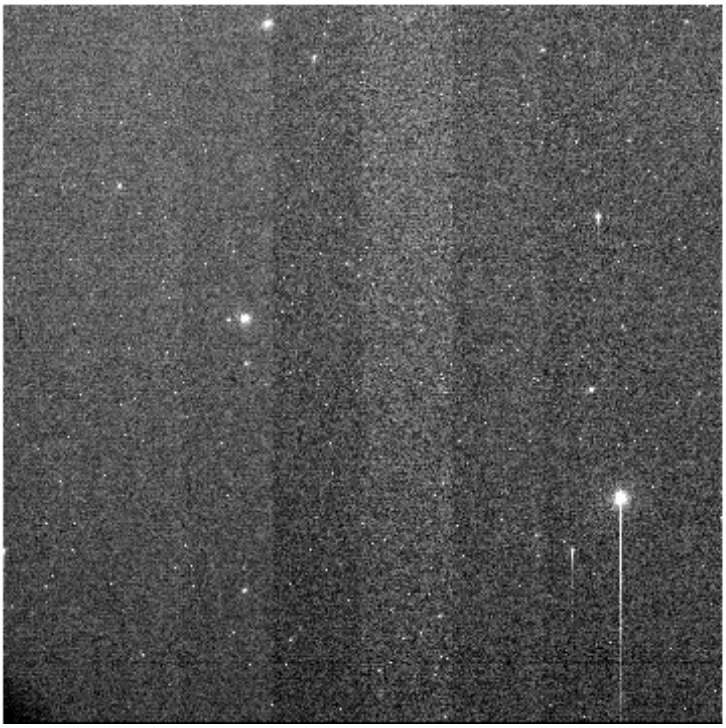
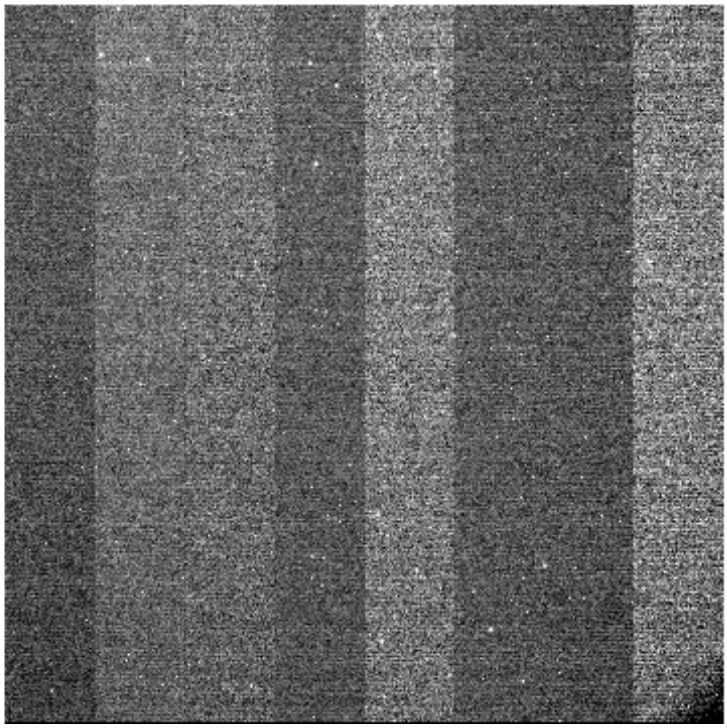
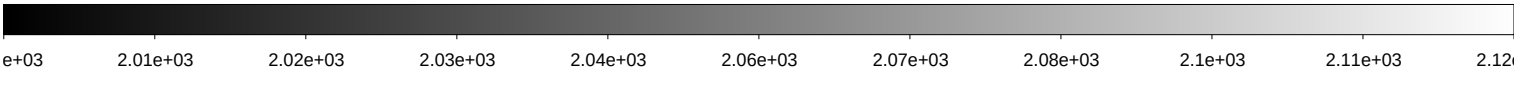
File Name	:	**kmts.20250813.045481.fits** # 279 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.020			
DEC	:	-07:30:00.20			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	01:34:38	Image Issue	:	G
Filter ID	:	V	CHIP	:	–T-
Observation Date	:	2025-08-13T02:42:35	Weather	:	1
CCD Temperature	:	-109.66	Moon Effect	:	0.2



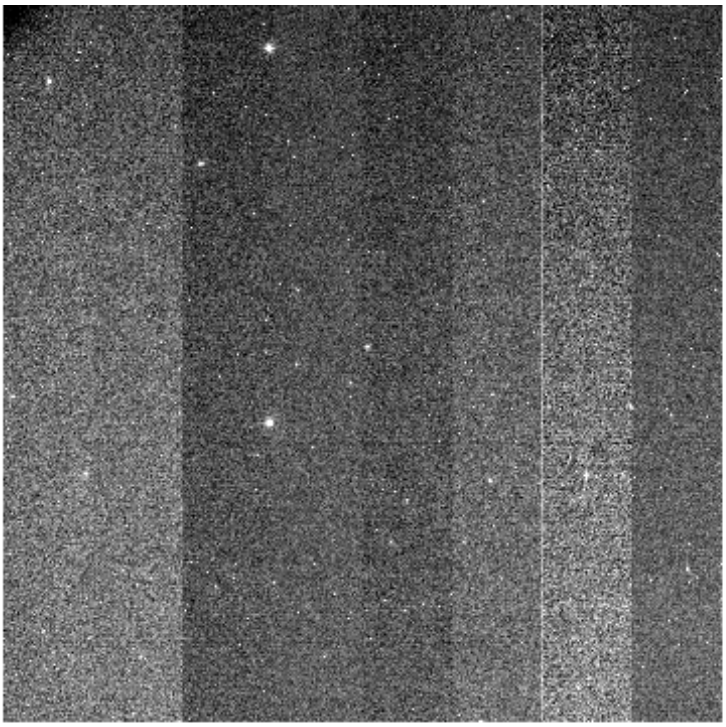
File Name	:	**kmts.20250813.045482.fits** # 280 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.020			
DEC	:	-07:30:00.20			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	01:36:48	Image Issue	:	G
Filter ID	:	I	CHIP	:	–T-
Observation Date	:	2025-08-13T02:44:45	Weather	:	1
CCD Temperature	:	-109.72	Moon Effect	:	0.2

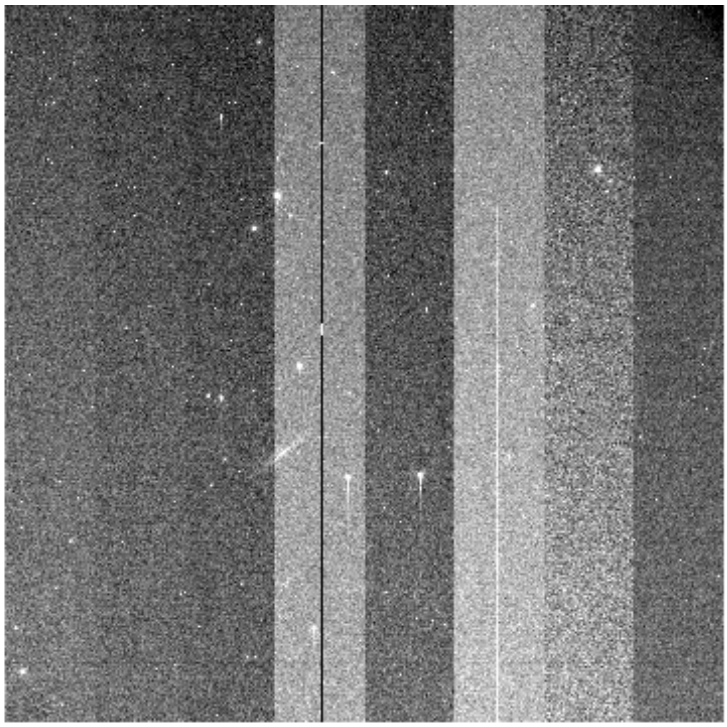


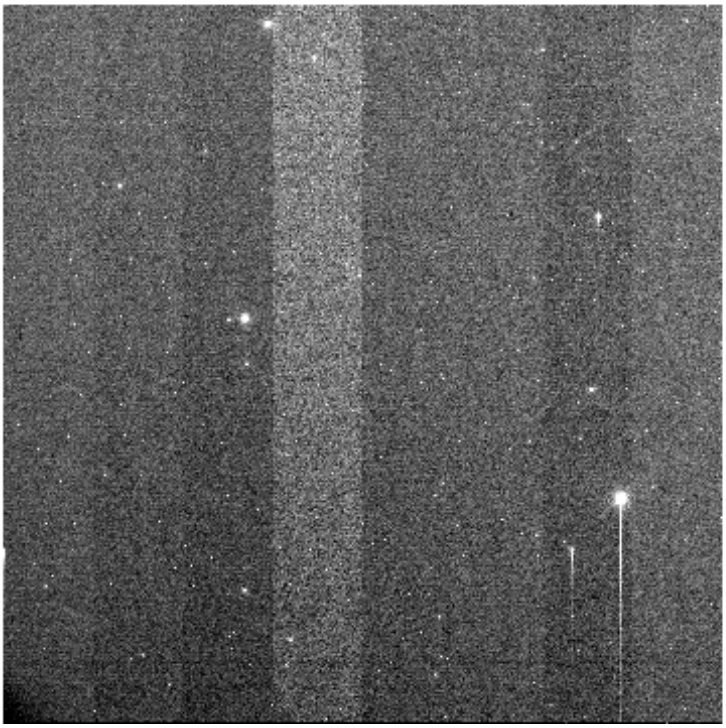
File Name	:	**kmts.20250813.045483.fits** # 281 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.000			
DEC	:	-54:59:59.90			
Exposure Time	:	60			
Airmass	:	1.47			
Sidereal Time	:	01:42:18	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T02:50:01	Weather	:	1
CCD Temperature	:	-109.85	Moon Effect	:	0.0

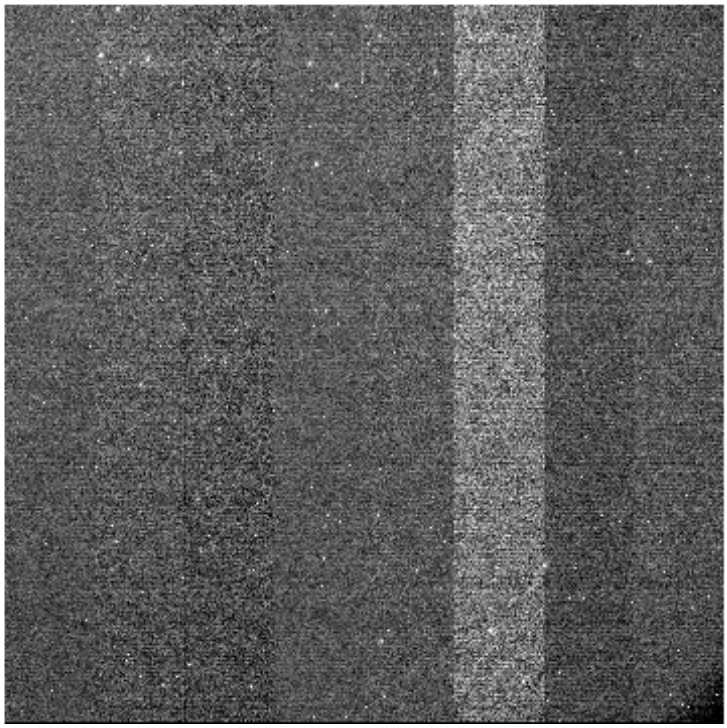






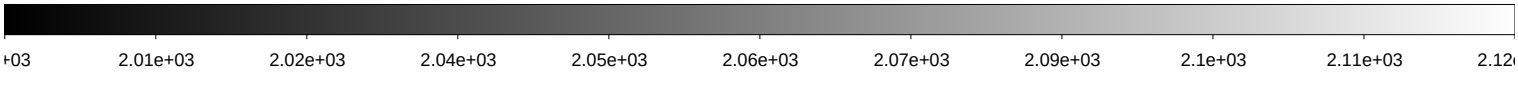
File Name	:	**kmts.20250813.045484.fits** # 282 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.010			
DEC	:	-54:59:59.90			
Exposure Time	:	60			
Airmass	:	1.48			
Sidereal Time	:	01:44:14	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T02:52:09	Weather	:	1
CCD Temperature	:	-109.58	Moon Effect	:	0.0



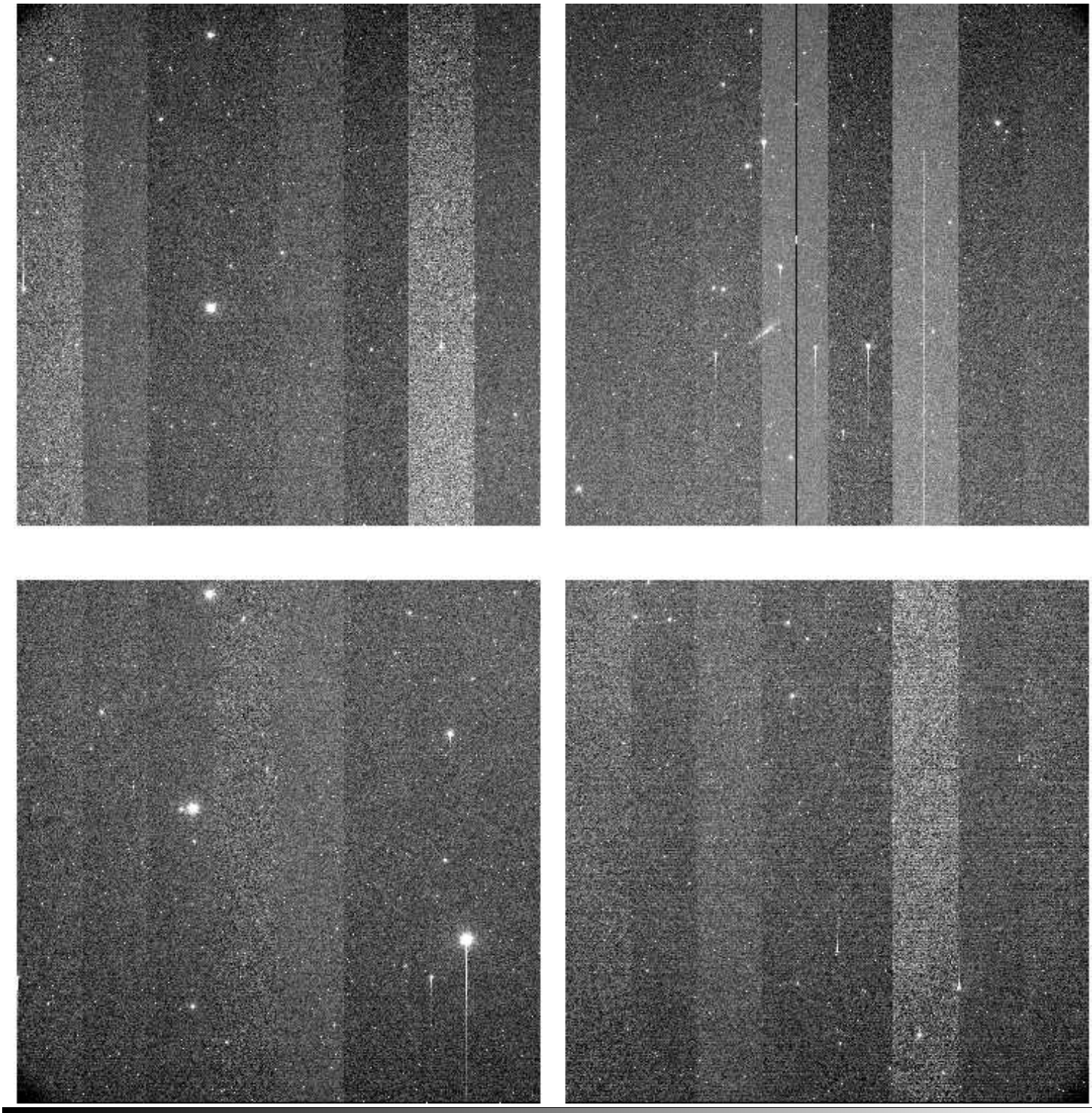


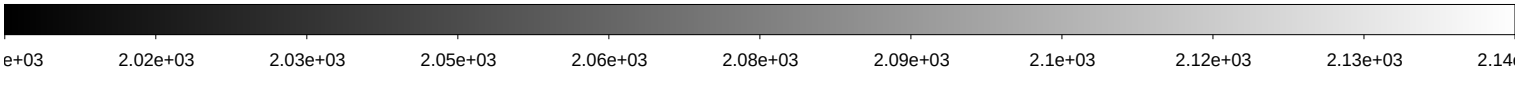




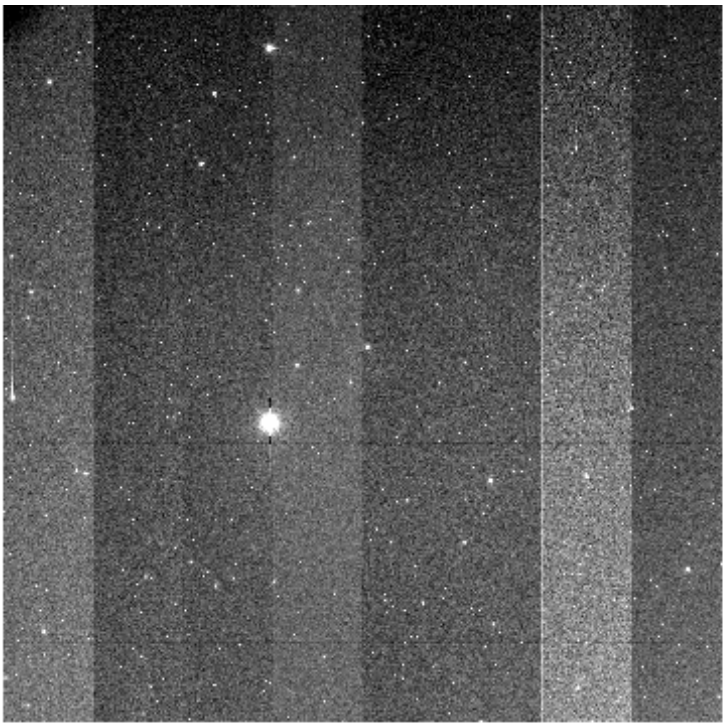
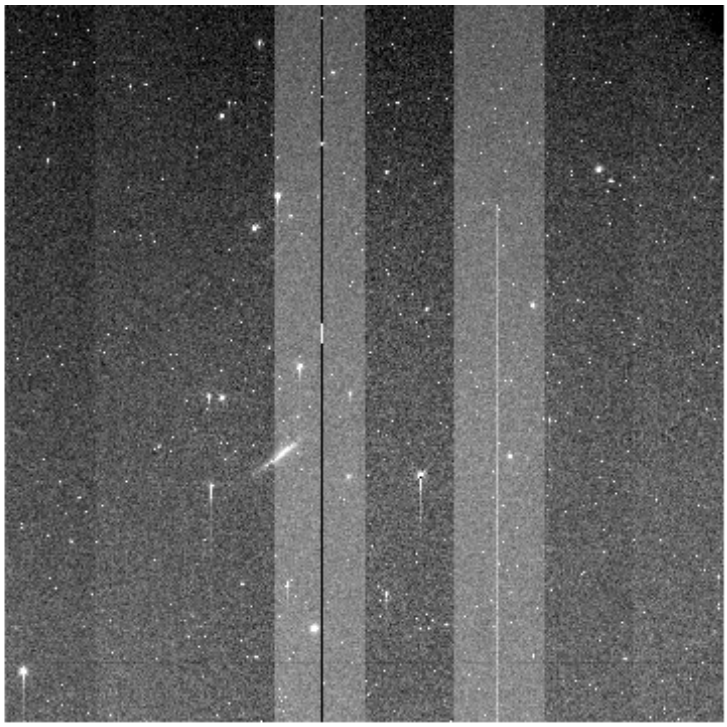
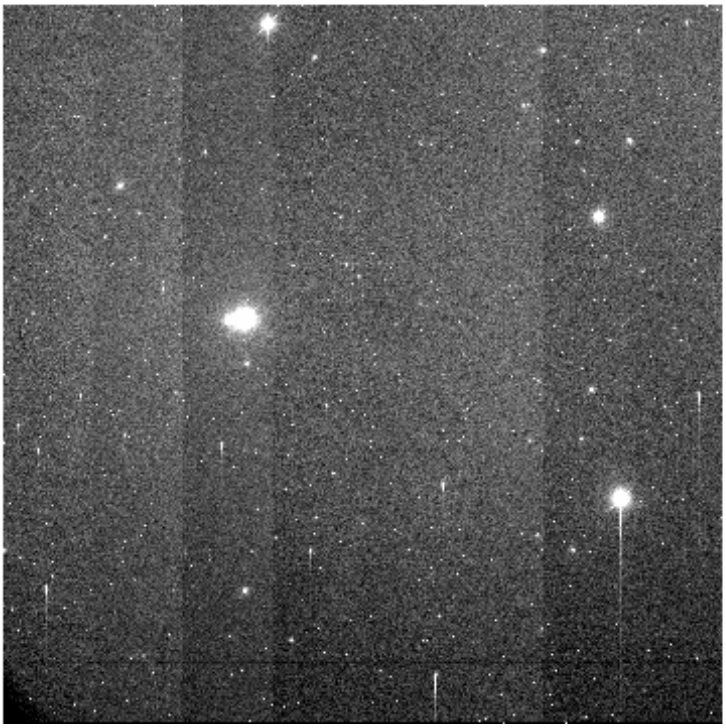
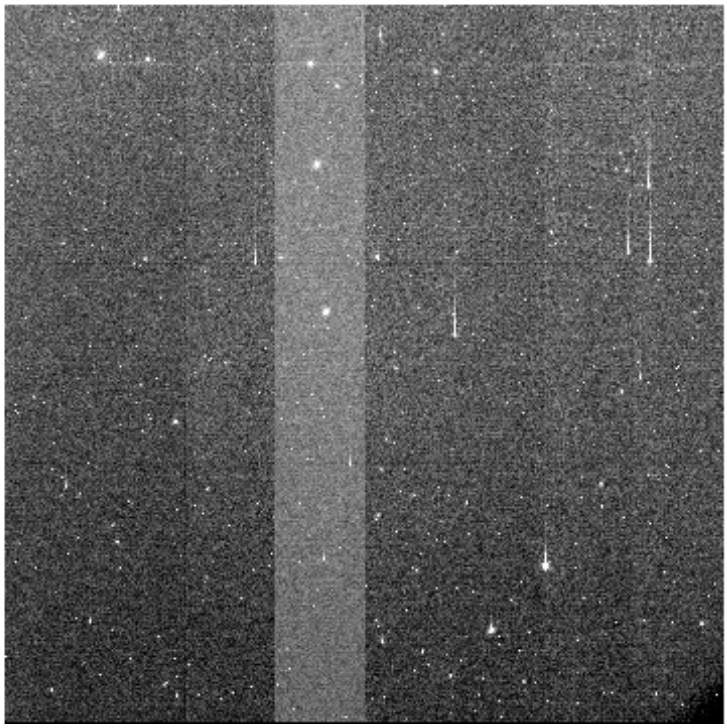


File Name	:	**kmts.20250813.045485.fits** # 283 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.000			
DEC	:	-54:59:59.80			
Exposure Time	:	60			
Airmass	:	1.49			
Sidereal Time	:	01:46:23	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T02:54:18	Weather	:	1
CCD Temperature	:	-109.83	Moon Effect	:	0.0



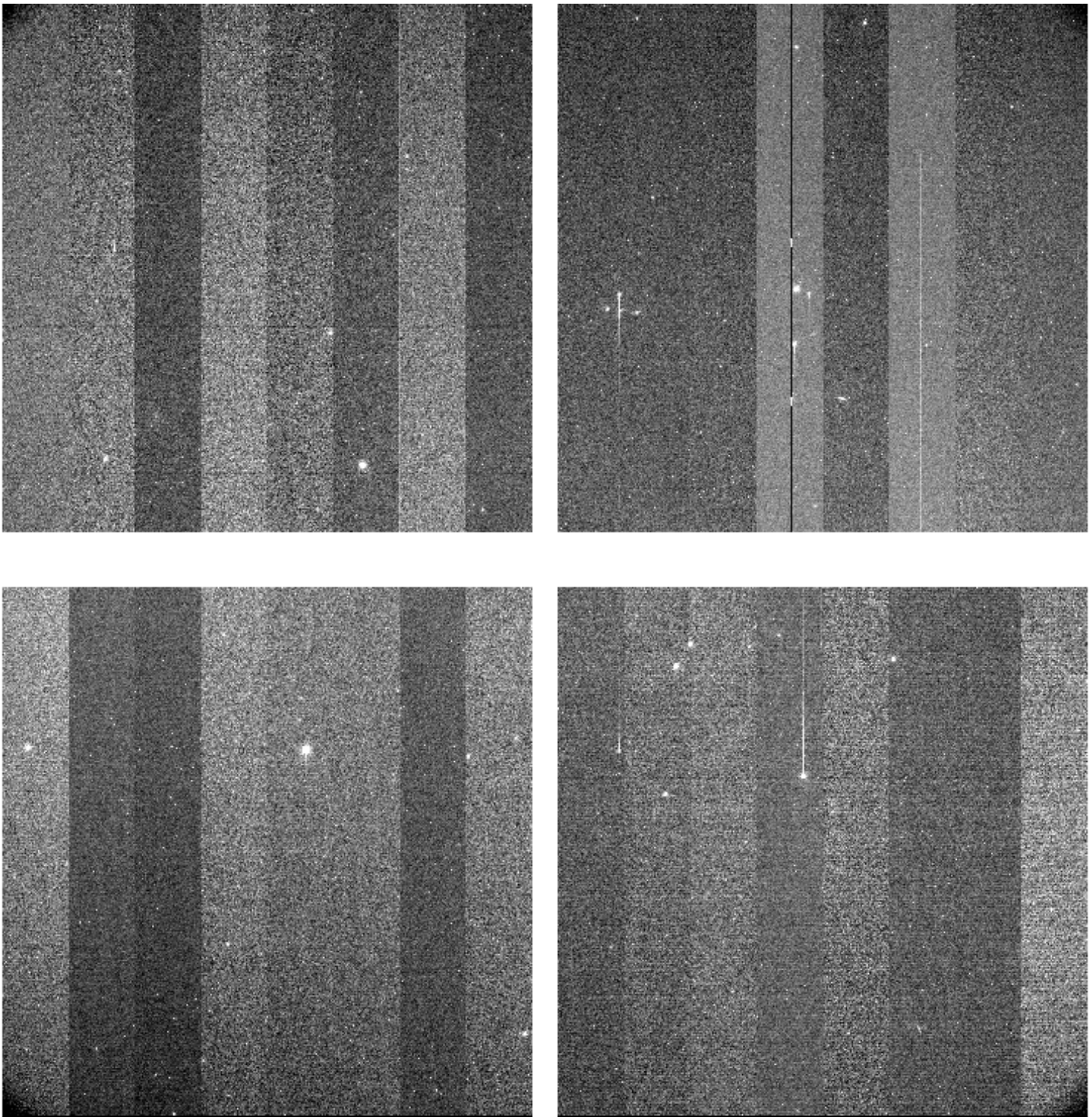


File Name	:	**kmts.20250813.045486.fits** # 284 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.000			
DEC	:	-54:59:59.90			
Exposure Time	:	60			
Airmass	:	1.49			
Sidereal Time	:	01:48:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T02:56:28	Weather	:	1
CCD Temperature	:	-109.92	Moon Effect	:	0.0

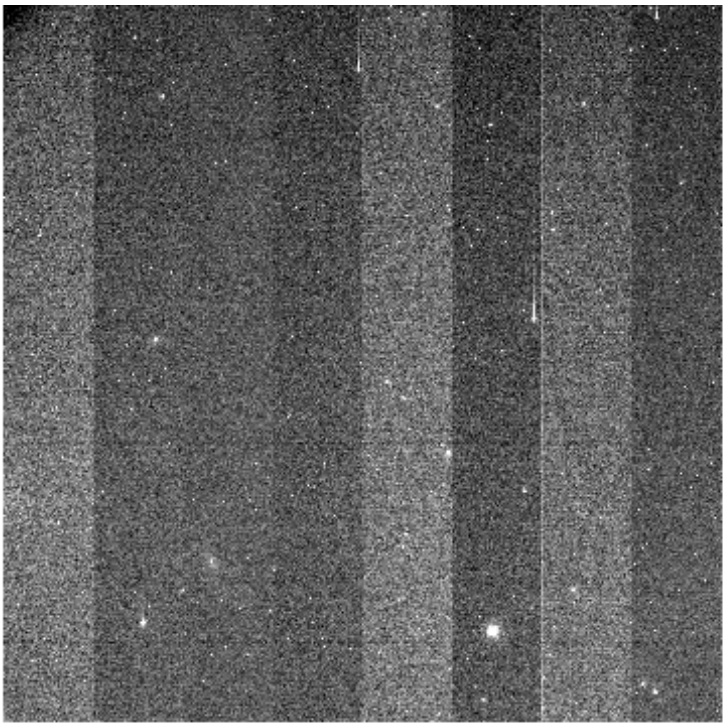





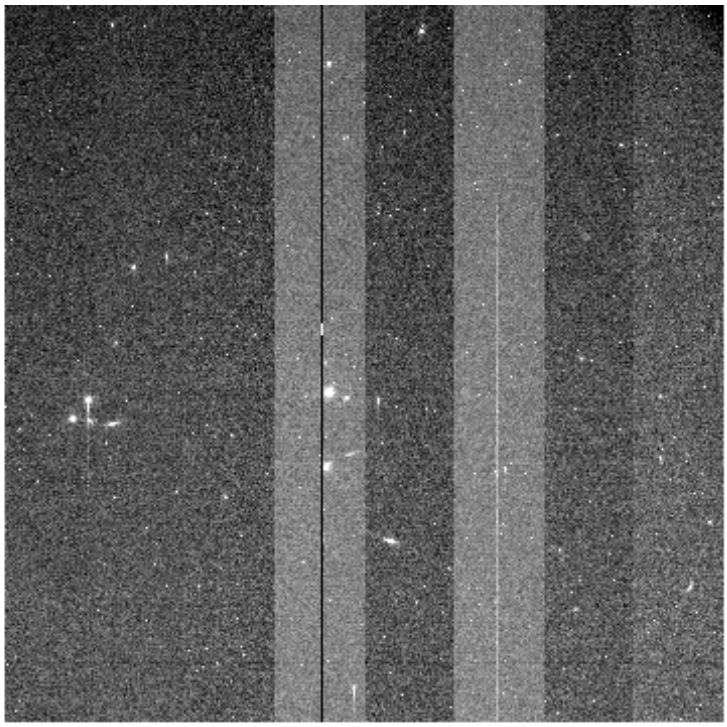
e+03 2.72e+03 2.76e+03 2.8e+03 2.83e+03 2.87e+03 2.9e+03 2.94e+03 2.97e+03 3.01e+03 3.04

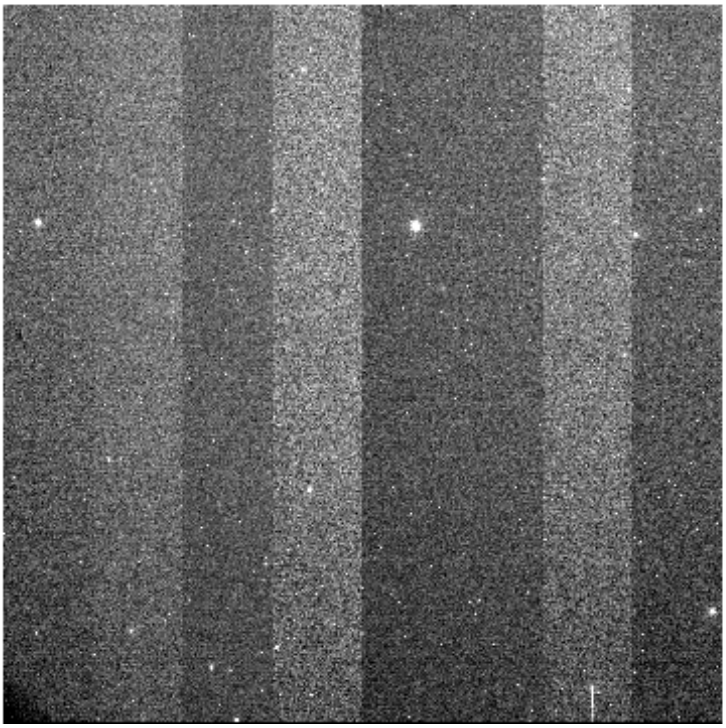
File Name	:	**kmts.20250813.045487.fits** # 285 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.000			
DEC	:	-46:19:59.90			
Exposure Time	:	60			
Airmass	:	1.35			
Sidereal Time	:	01:50:42	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T02:58:36	Weather	:	1
CCD Temperature	:	-109.96	Moon Effect	:	0.0

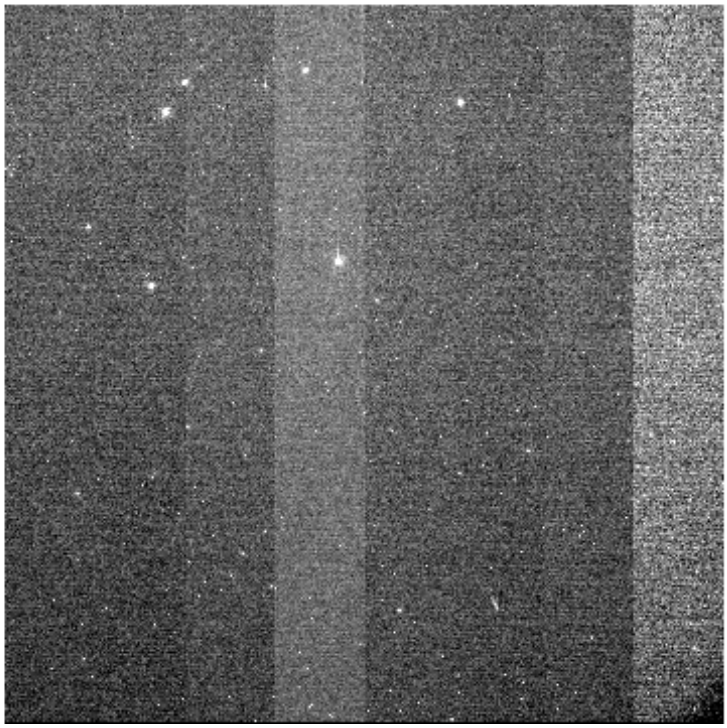


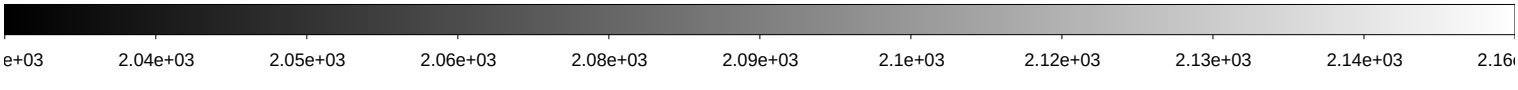
File Name	:	**kmts.20250813.045488.fits** # 286 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.000			
DEC	:	-46:19:59.90			
Exposure Time	:	60			
Airmass	:	1.36			
Sidereal Time	:	01:52:51	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T03:00:45	Weather	:	1
CCD Temperature	:	-109.98	Moon Effect	:	0.0



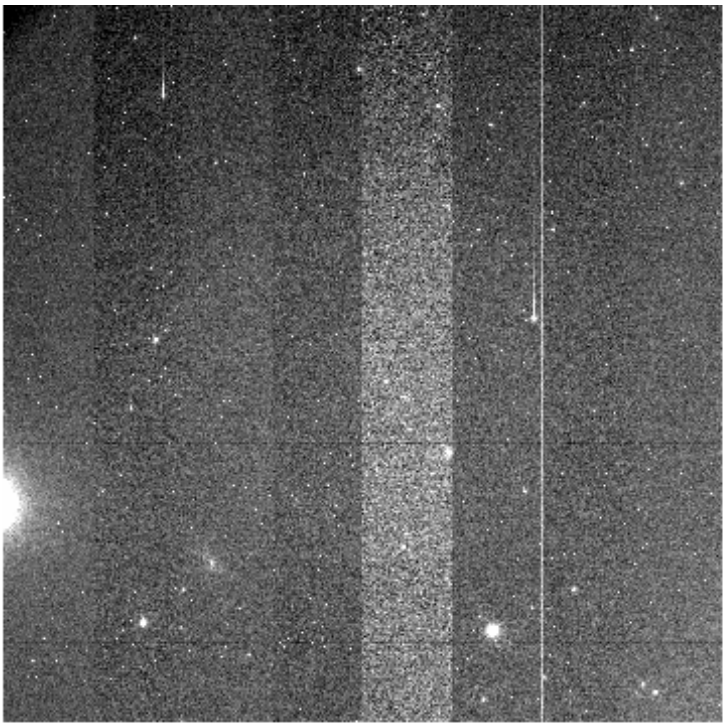


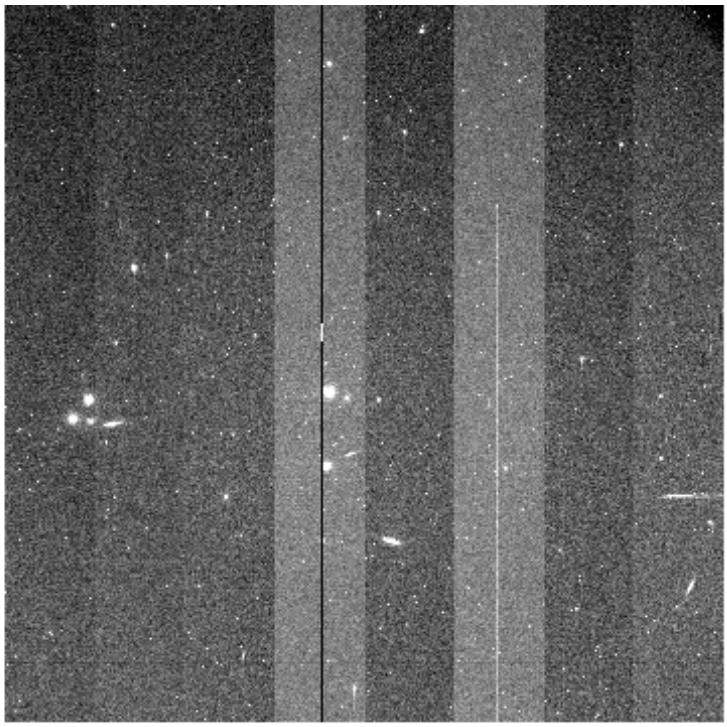


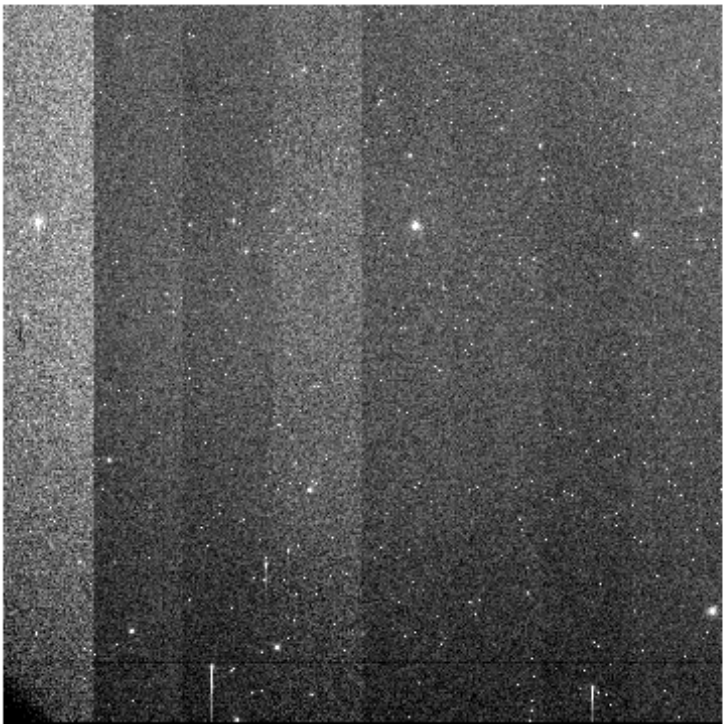


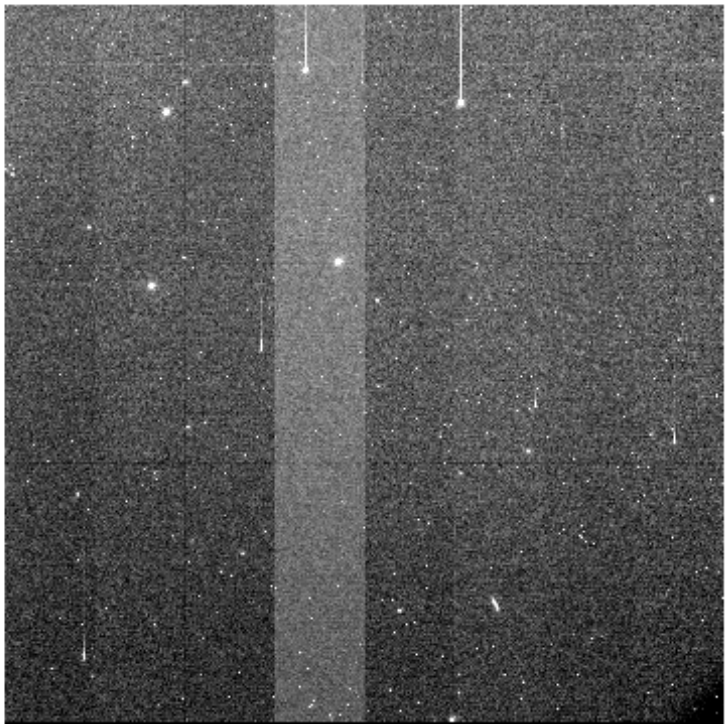


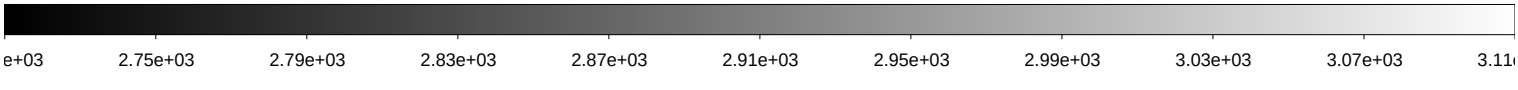
File Name	:	**kmts.20250813.045489.fits** # 287 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.000			
DEC	:	-46:19:59.90			
Exposure Time	:	60			
Airmass	:	1.37			
Sidereal Time	:	01:55:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:02:41	Weather	:	1
CCD Temperature	:	-109.99	Moon Effect	:	0.0



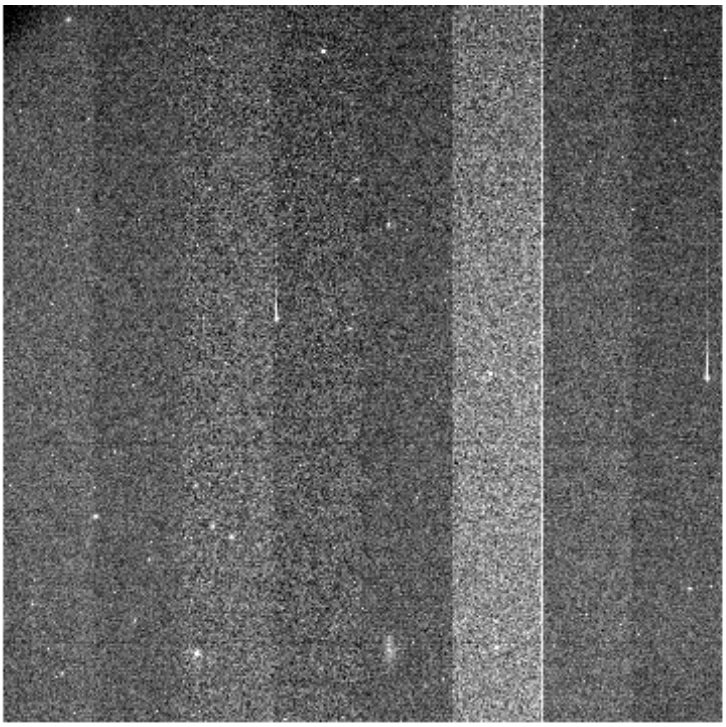
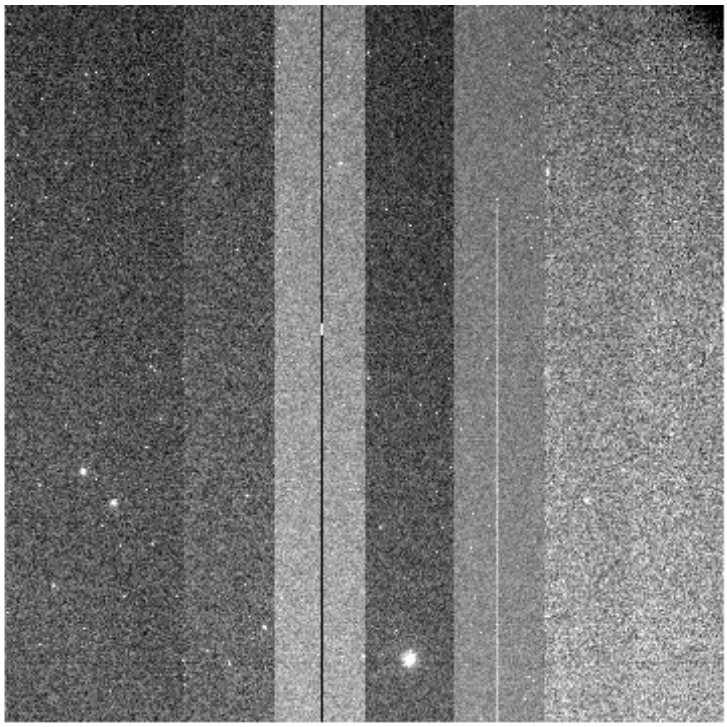
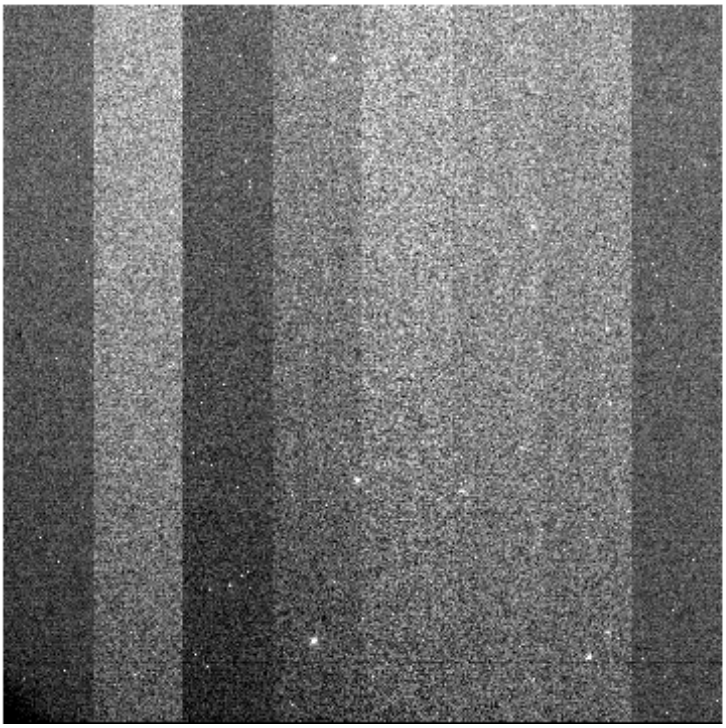
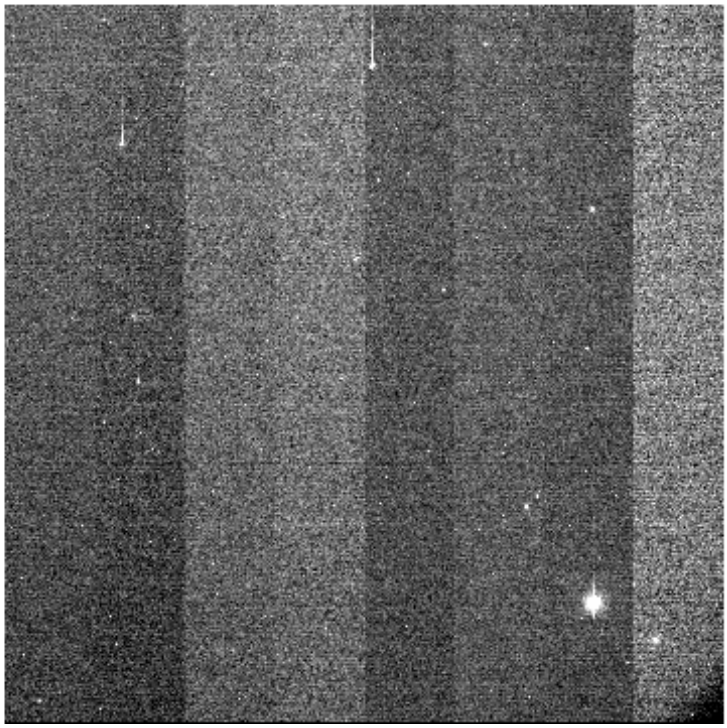
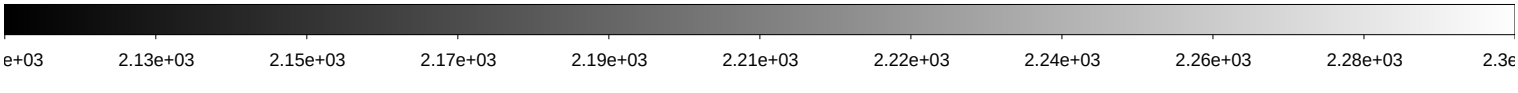




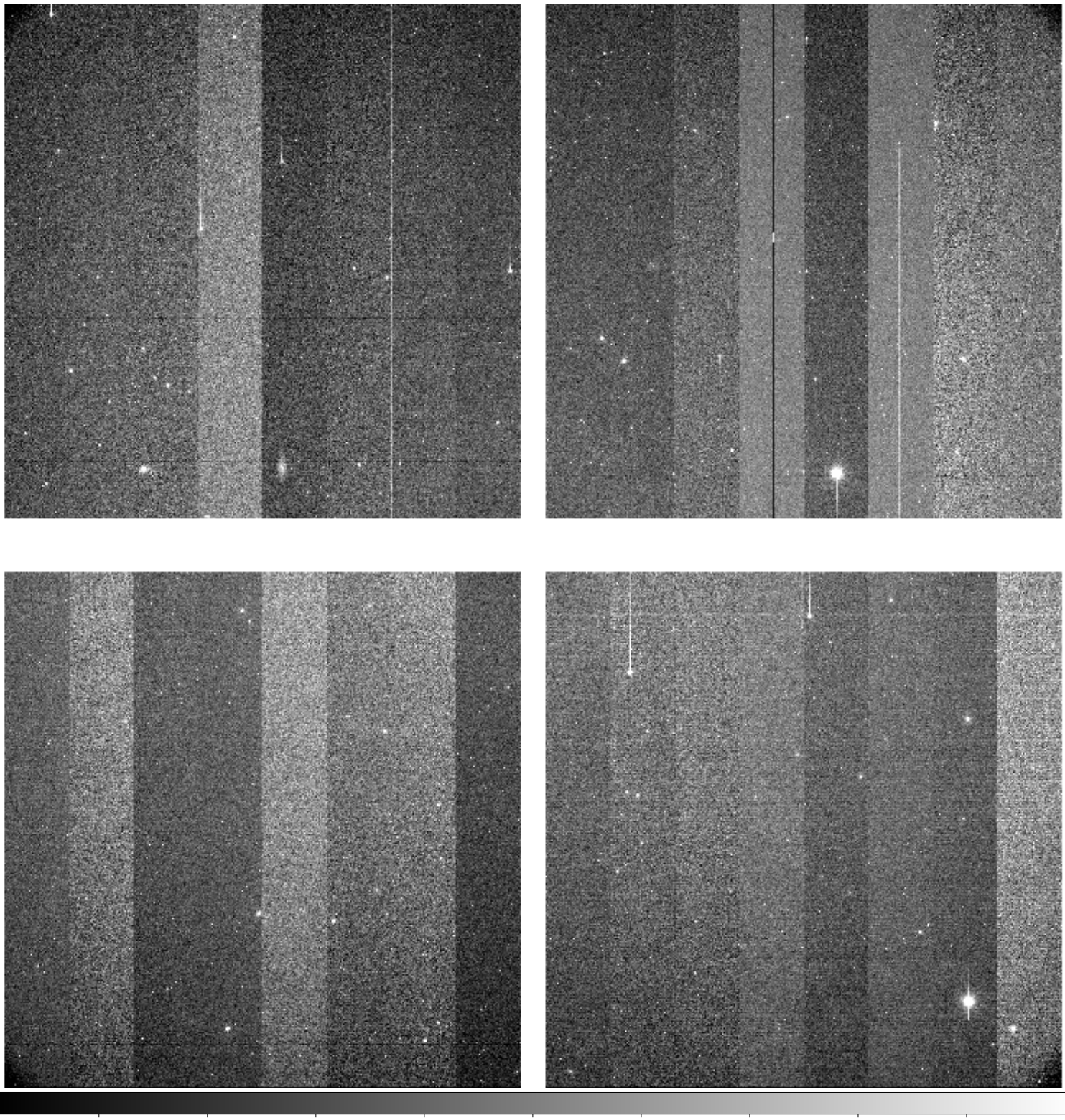




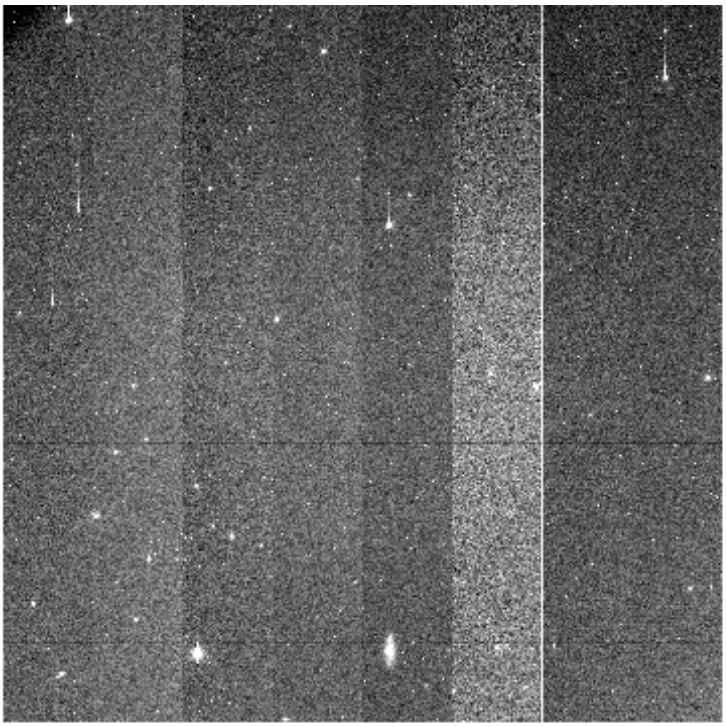
File Name	:	**kmts.20250813.045490.fits** # 288 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.020			
DEC	:	-26:13:00.00			
Exposure Time	:	60			
Airmass	:	1.38			
Sidereal Time	:	01:57:05	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T03:04:46	Weather	:	1
CCD Temperature	:	-109.72	Moon Effect	:	0.0

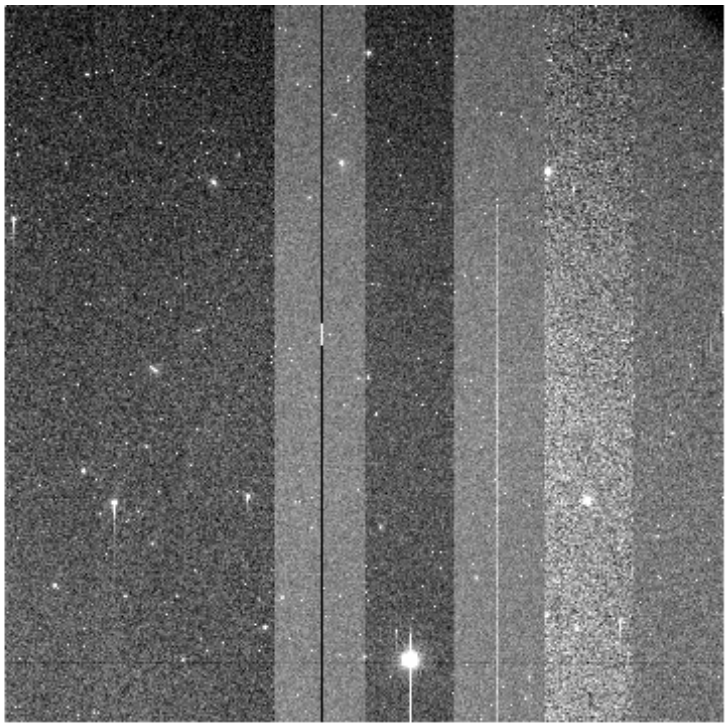






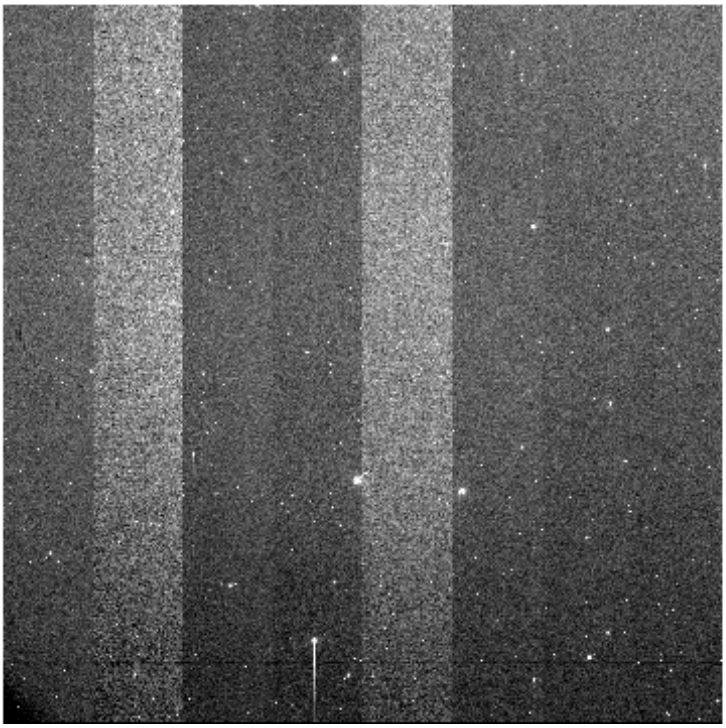
File Name	:	**kmts.20250813.045491.fits** # 289 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.030			
DEC	:	-26:13:00.00			
Exposure Time	:	60			
Airmass	:	1.39			
Sidereal Time	:	01:59:02	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T03:06:42	Weather	:	1
CCD Temperature	:	-109.94	Moon Effect	:	0.0

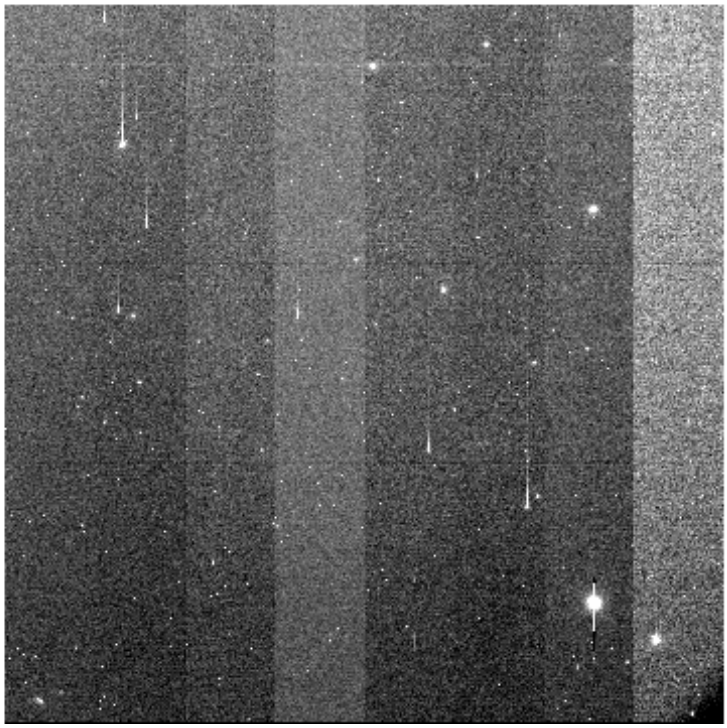


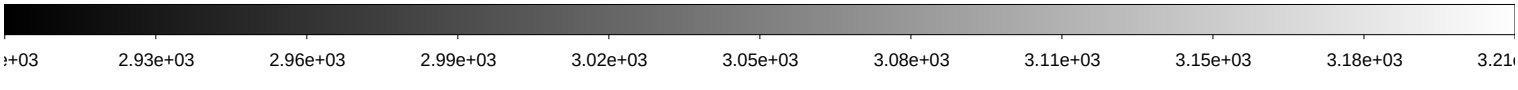
File Name	:	**kmts.20250813.045492.fits** # 290 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.010			
DEC	:	-26:13:00.00			
Exposure Time	:	60			
Airmass	:	1.40			
Sidereal Time	:	02:00:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:08:52	Weather	:	1
CCD Temperature	:	-110	Moon Effect	:	0.0



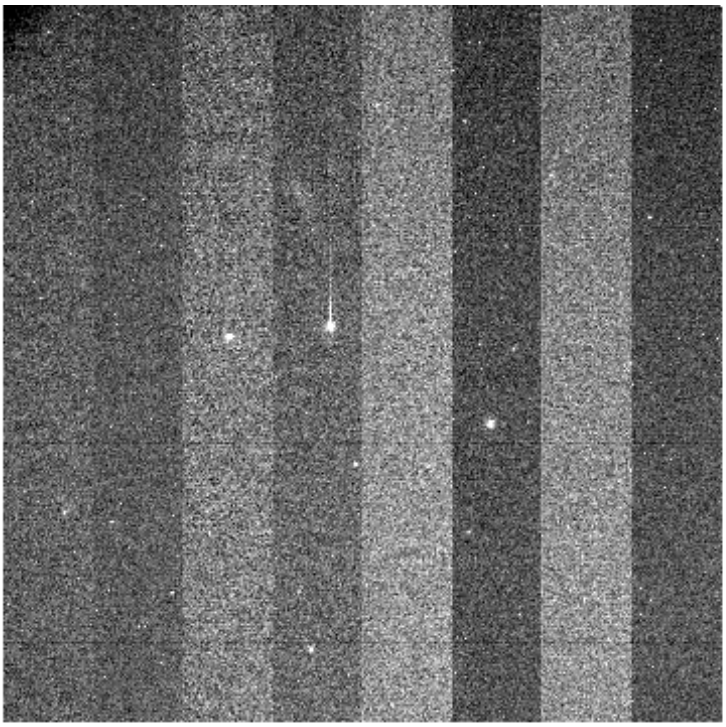
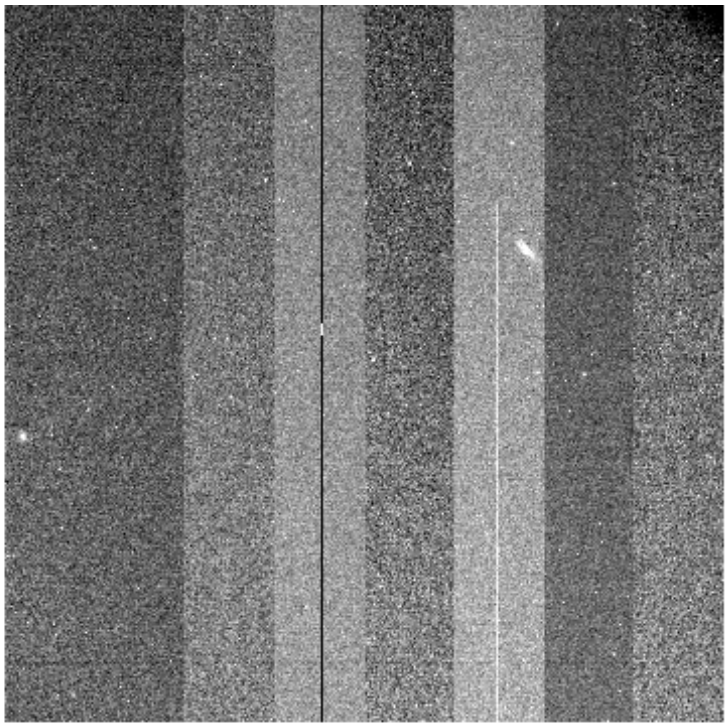
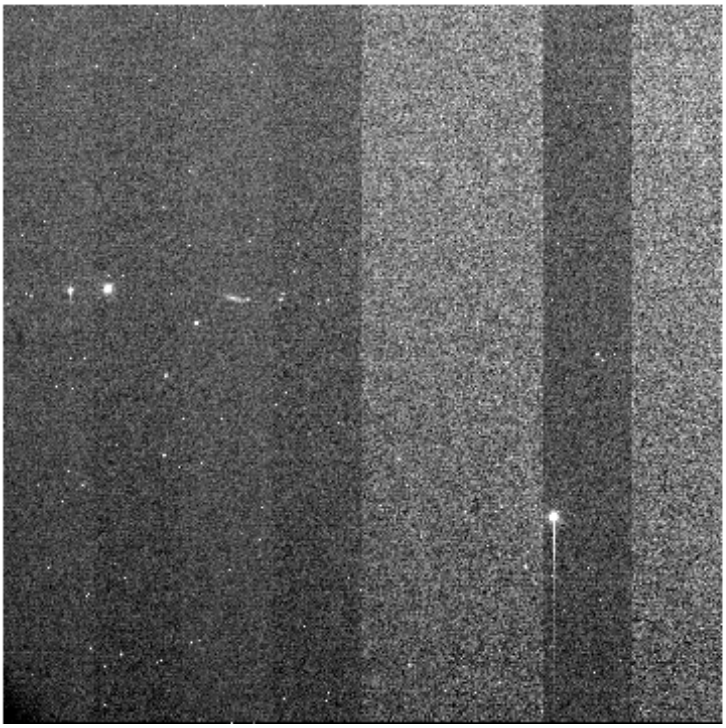
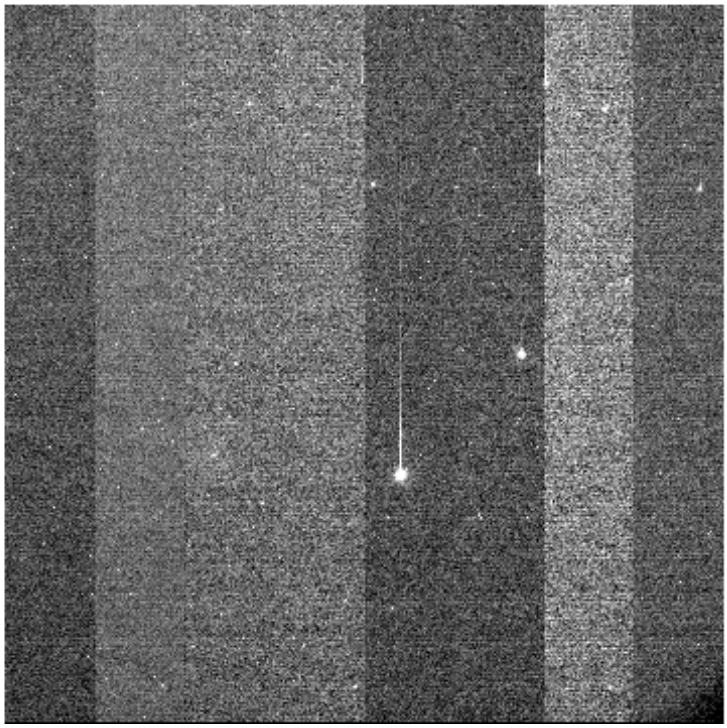
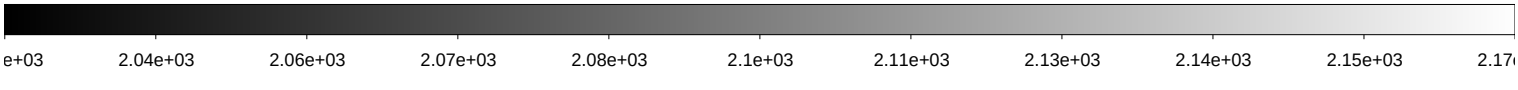




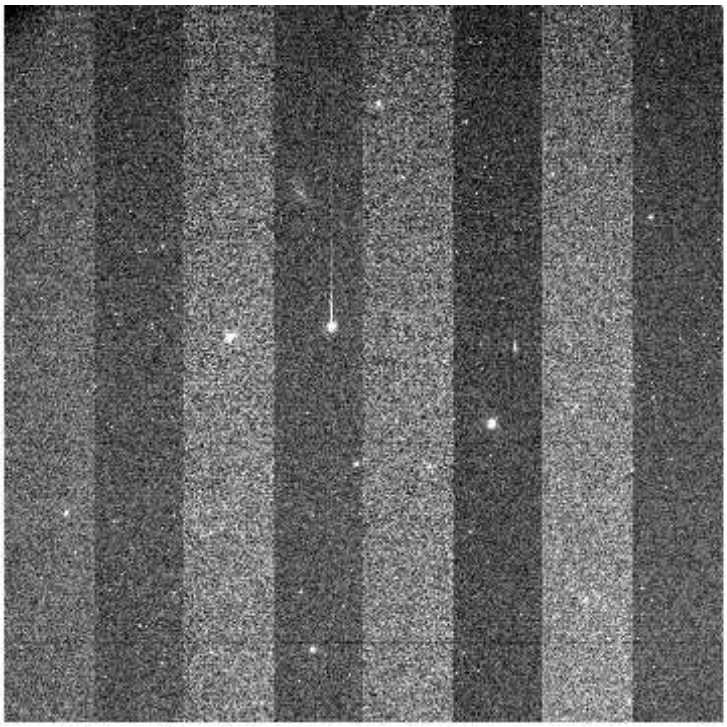


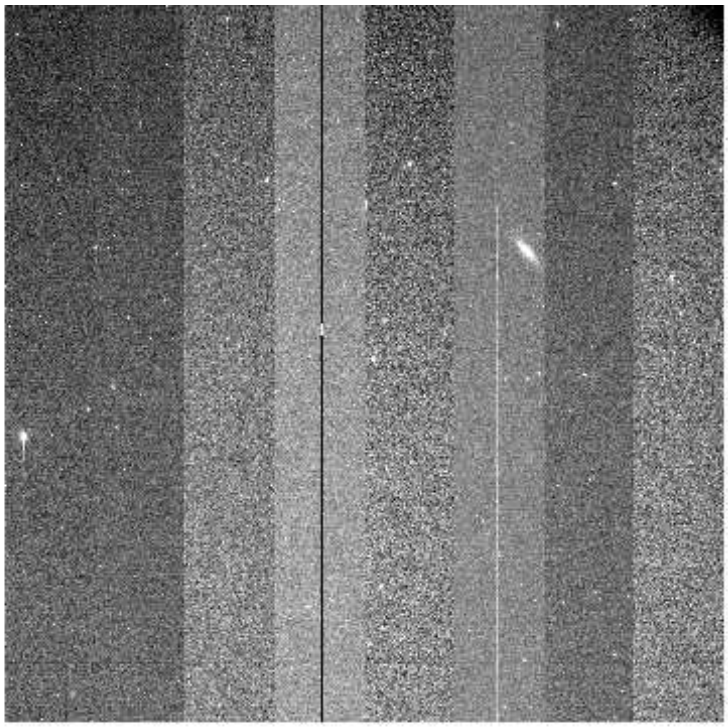


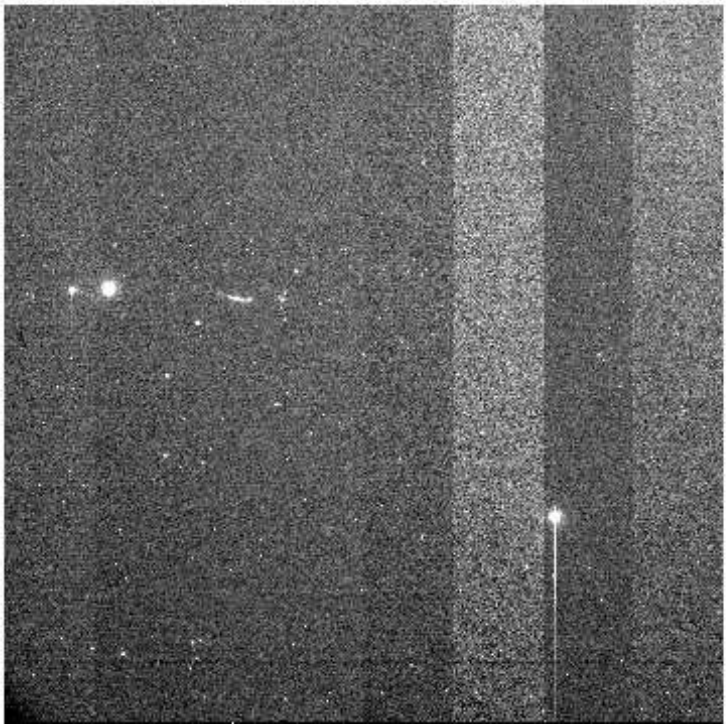
File Name	:	**kmts.20250813.045493.fits** # 291 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.010			
DEC	:	-40:23:00.00			
Exposure Time	:	60			
Airmass	:	1.25			
Sidereal Time	:	02:03:09	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T03:11:01	Weather	:	1
CCD Temperature	:	-110.02	Moon Effect	:	0.0

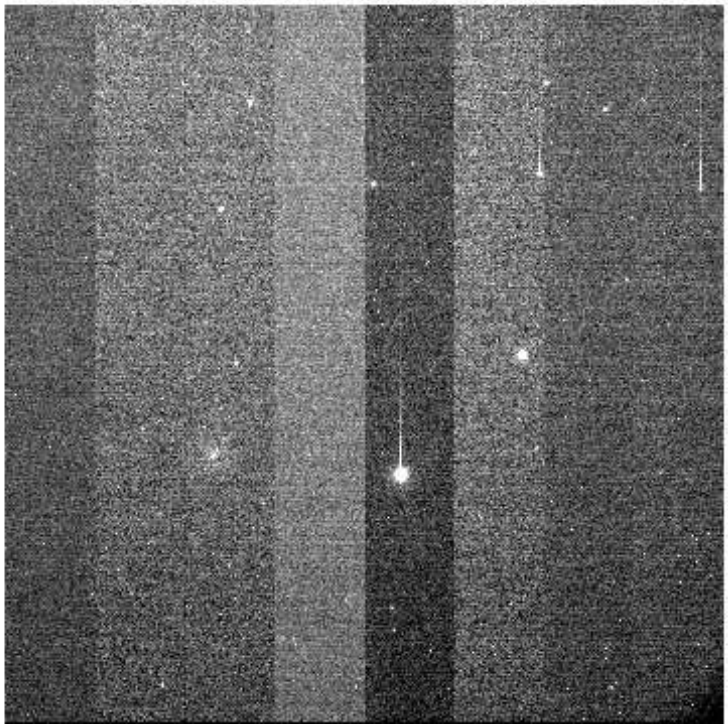






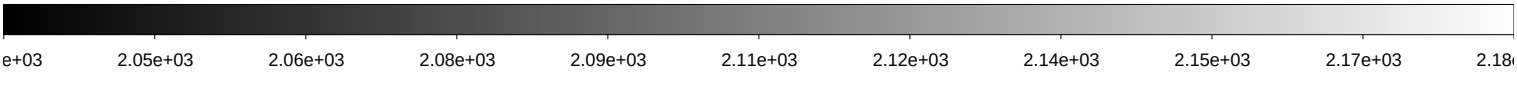
File Name	:	**kmts.20250813.045494.fits** # 292 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.010			
DEC	:	-40:23:00.00			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	02:05:19	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T03:12:59	Weather	:	1
CCD Temperature	:	-110.05	Moon Effect	:	0.0



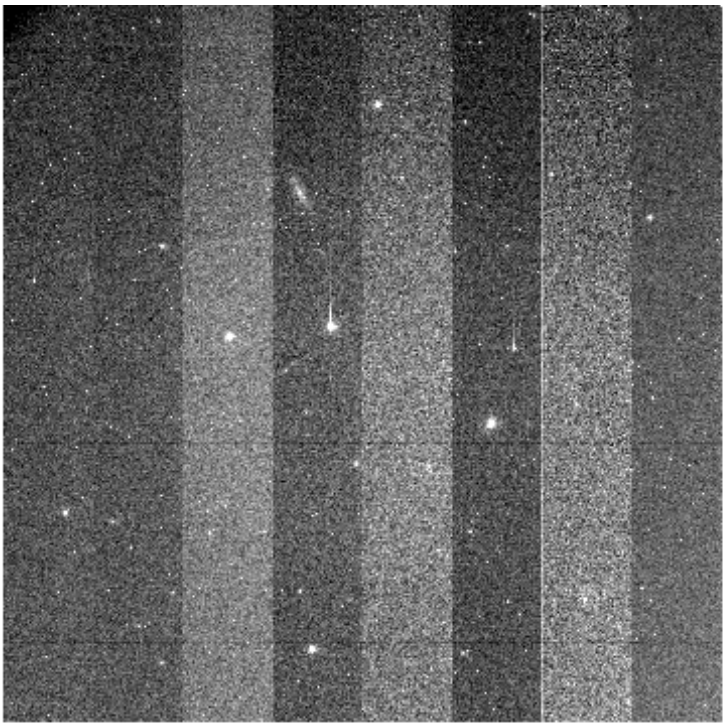
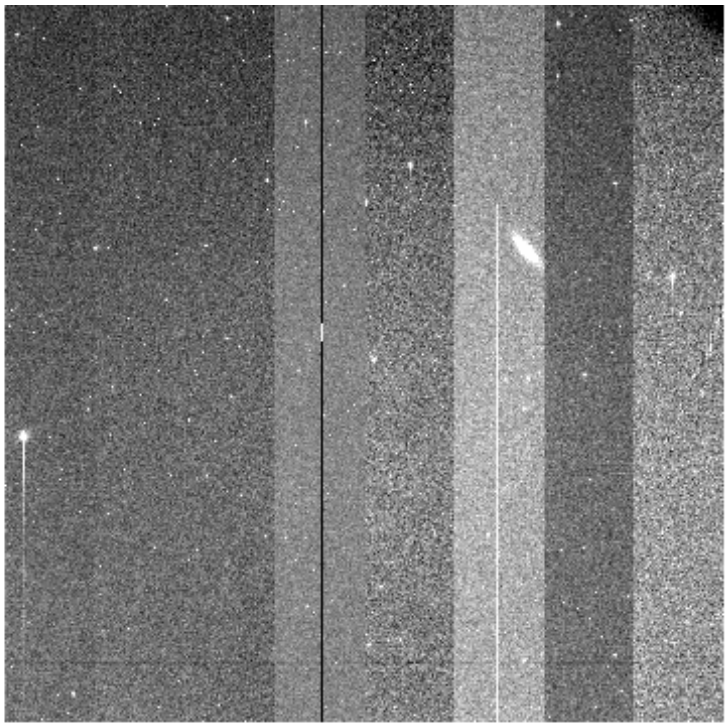
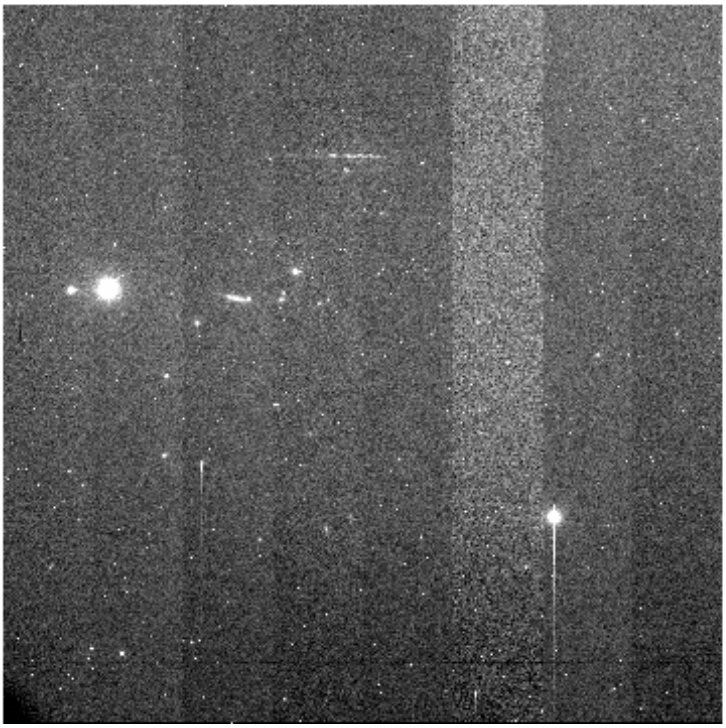
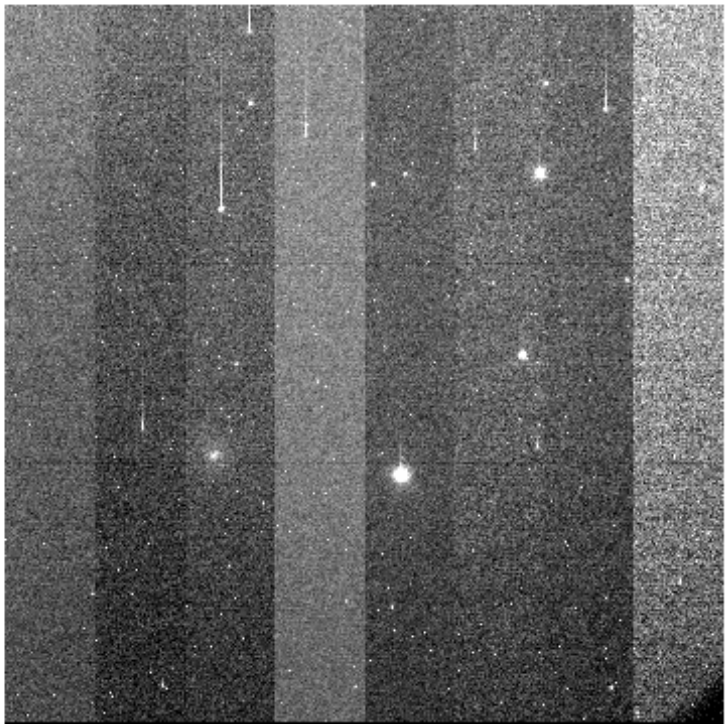






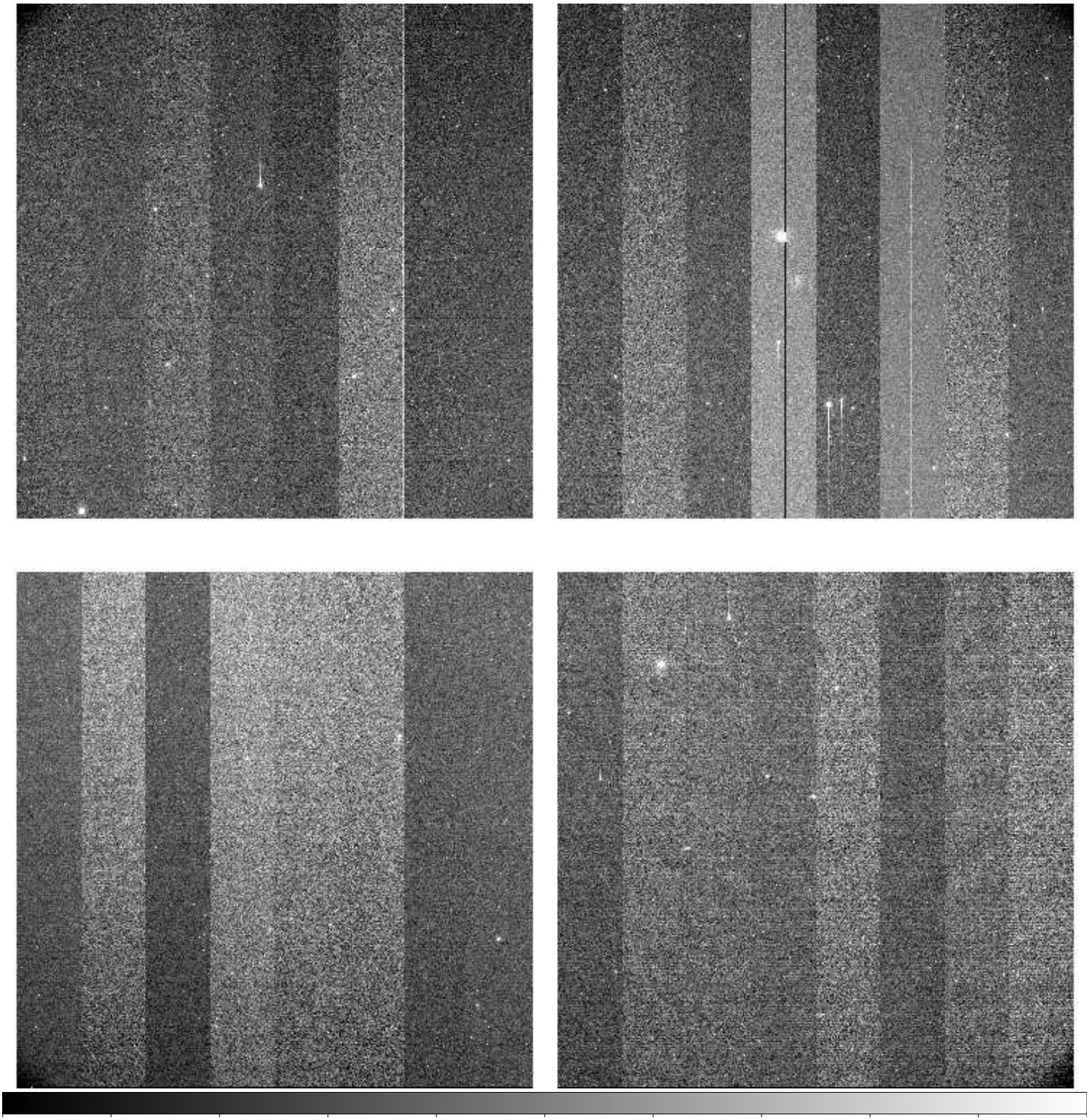


File Name	:	**kmts.20250813.045495.fits** # 293 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.010			
DEC	:	-40:22:59.90			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	02:07:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:15:09	Weather	:	1
CCD Temperature	:	-110.04	Moon Effect	:	0.0

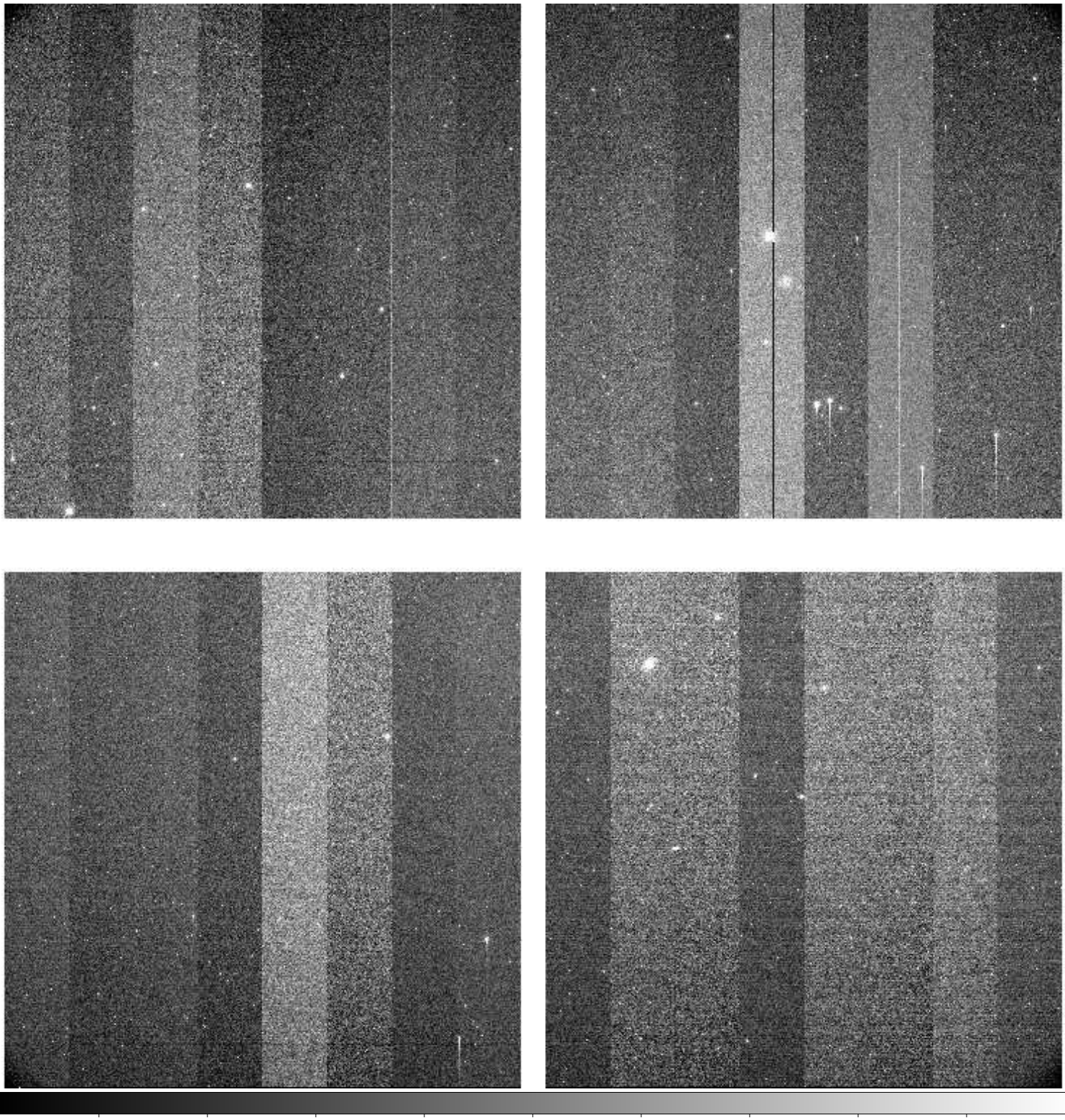





e+03 2.72e+03 2.75e+03 2.78e+03 2.81e+03 2.84e+03 2.86e+03 2.89e+03 2.92e+03 2.95e+03 2.98

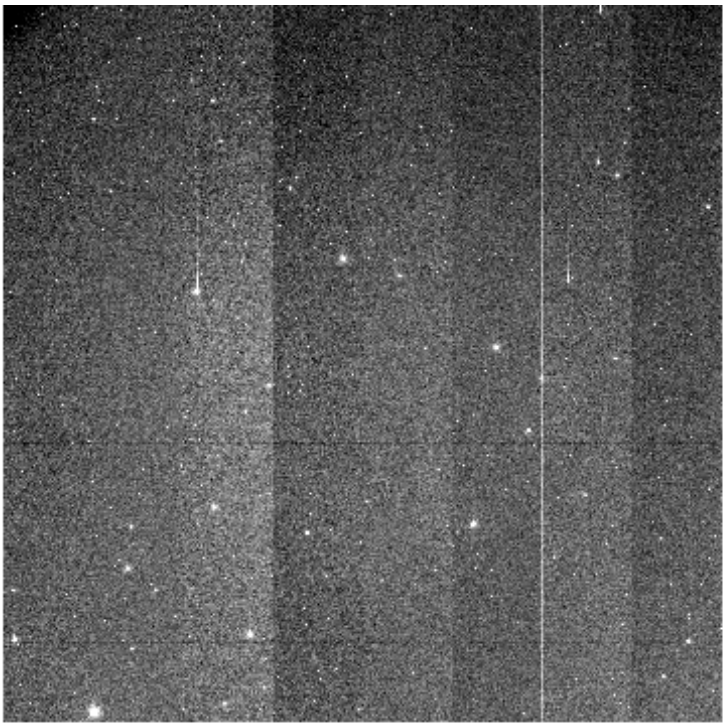
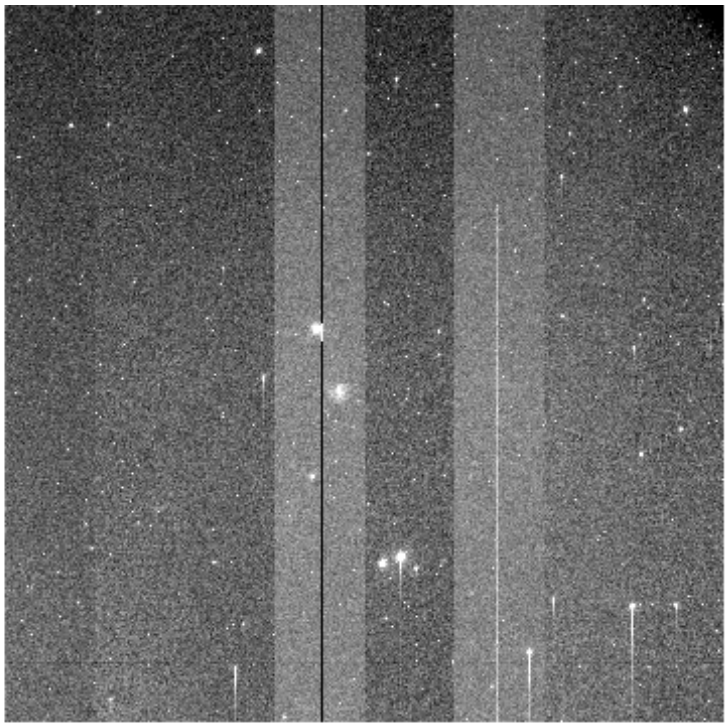
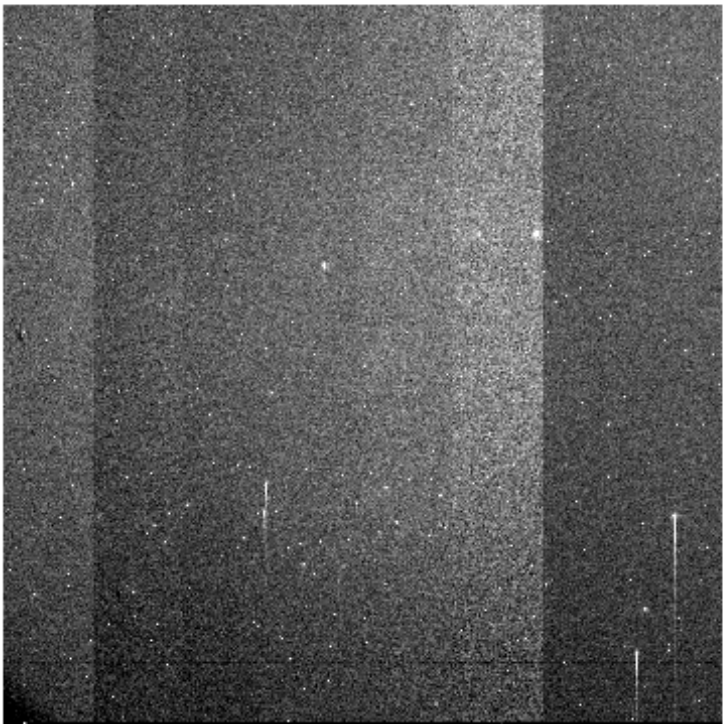
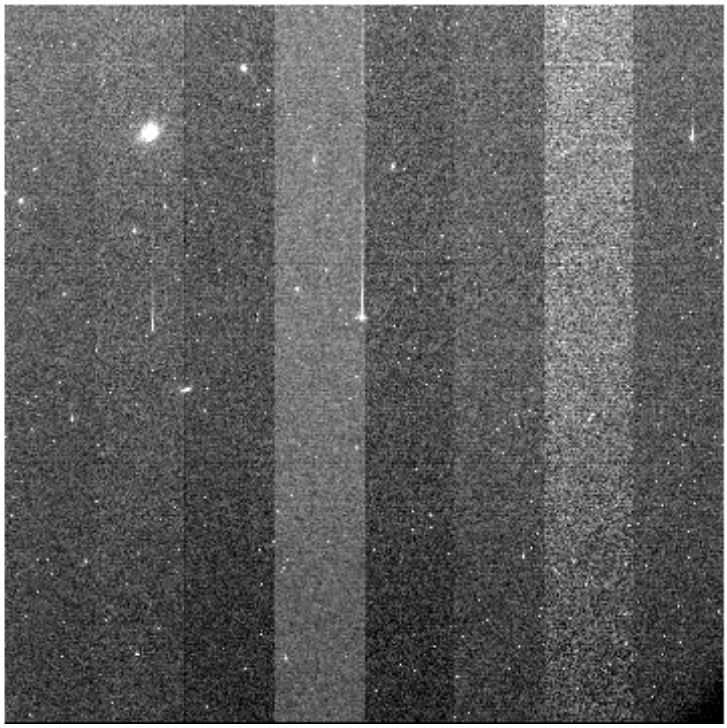
File Name	:	**kmts.20250813.045496.fits** # 294 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.010			
DEC	:	-43:10:00.00			
Exposure Time	:	60			
Airmass	:	1.27			
Sidereal Time	:	02:09:28	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T03:17:18	Weather	:	1
CCD Temperature	:	-110.04	Moon Effect	:	0.0



File Name	:	**kmts.20250813.045497.fits** # 295 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.020			
DEC	:	-43:09:59.90			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	02:11:37	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T03:19:29	Weather	:	1
CCD Temperature	:	-110.05	Moon Effect	:	0.0

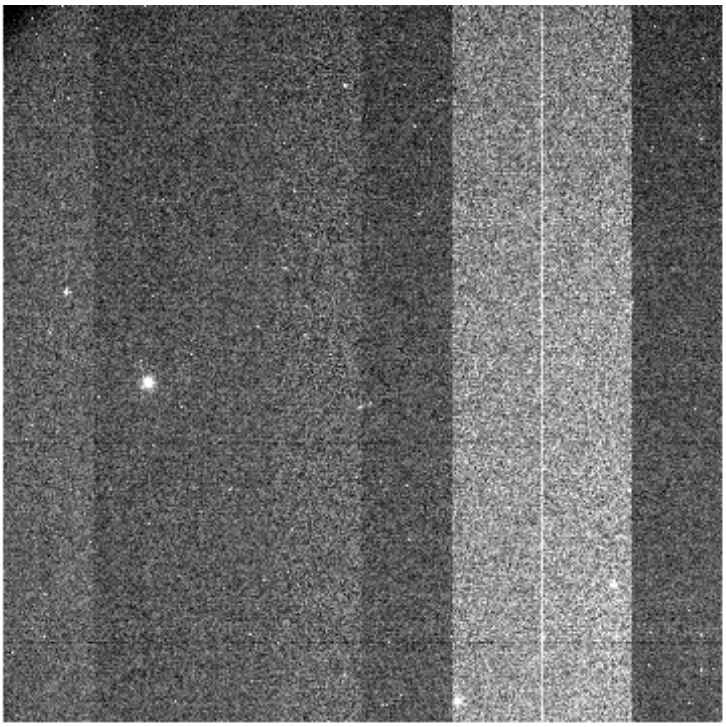


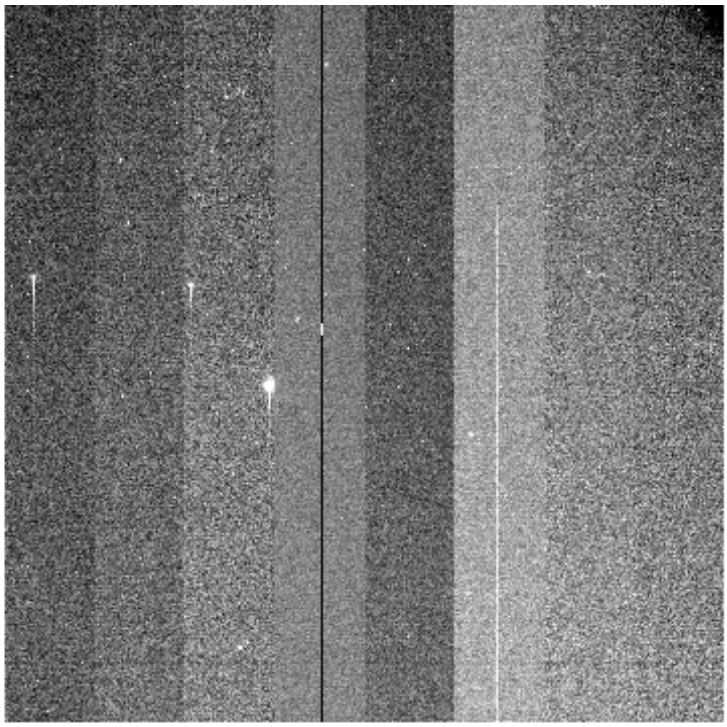
File Name	:	**kmts.20250813.045498.fits** # 296 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.000			
DEC	:	-43:10:00.00			
Exposure Time	:	60			
Airmass	:	1.29			
Sidereal Time	:	02:13:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:21:42	Weather	:	1
CCD Temperature	:	-110.04	Moon Effect	:	0.0

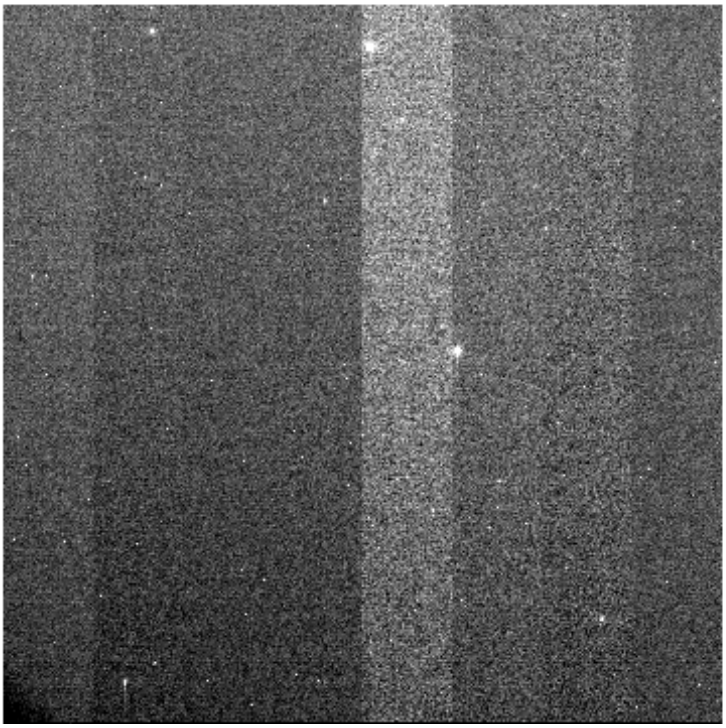





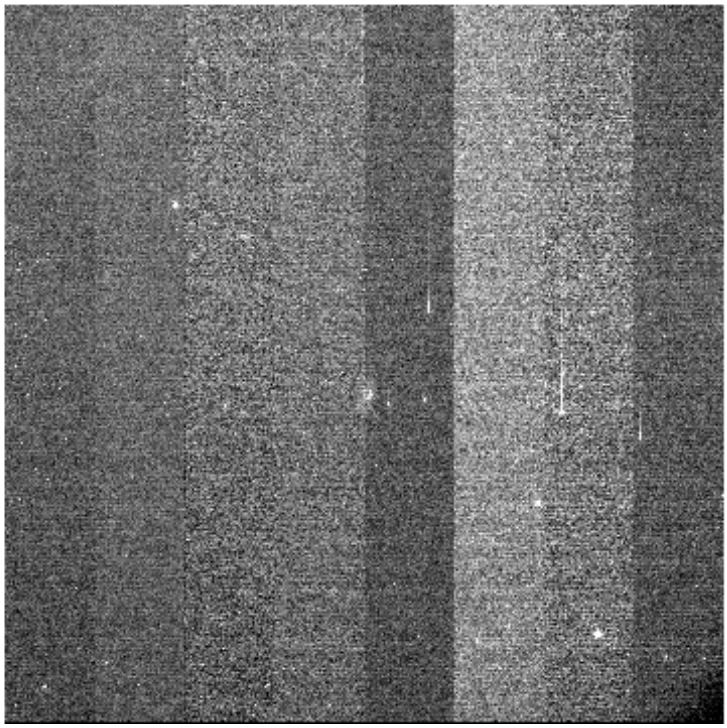
e+03 2.7e+03 2.73e+03 2.75e+03 2.78e+03 2.81e+03 2.83e+03 2.86e+03 2.88e+03 2.91e+03 2.94

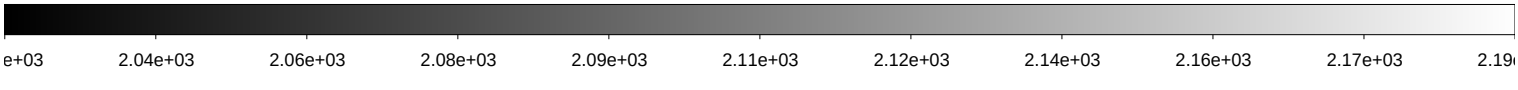
File Name	:	**kmts.20250813.045499.fits** # 297 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.010			
DEC	:	-37:20:00.00			
Exposure Time	:	60			
Airmass	:	1.18			
Sidereal Time	:	02:16:01	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T03:23:51	Weather	:	1
CCD Temperature	:	-110.03	Moon Effect	:	0.0



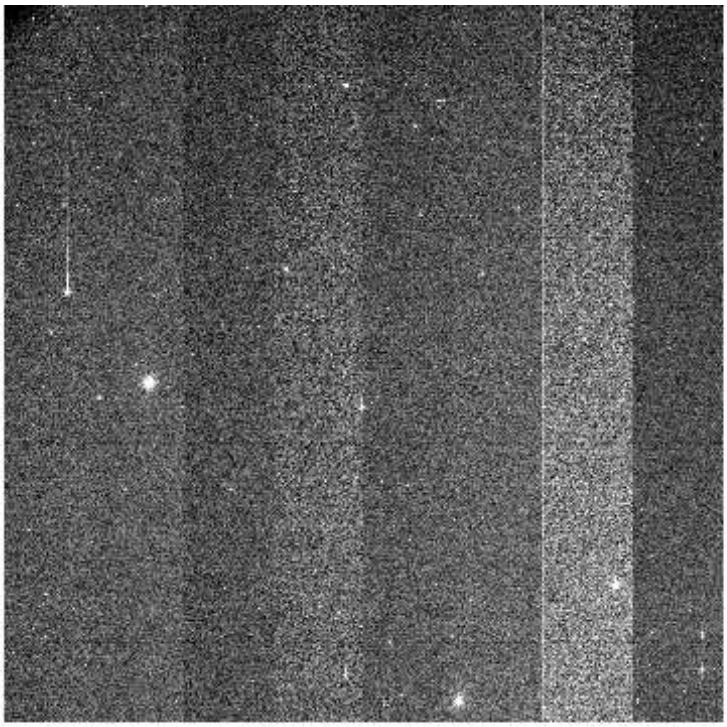


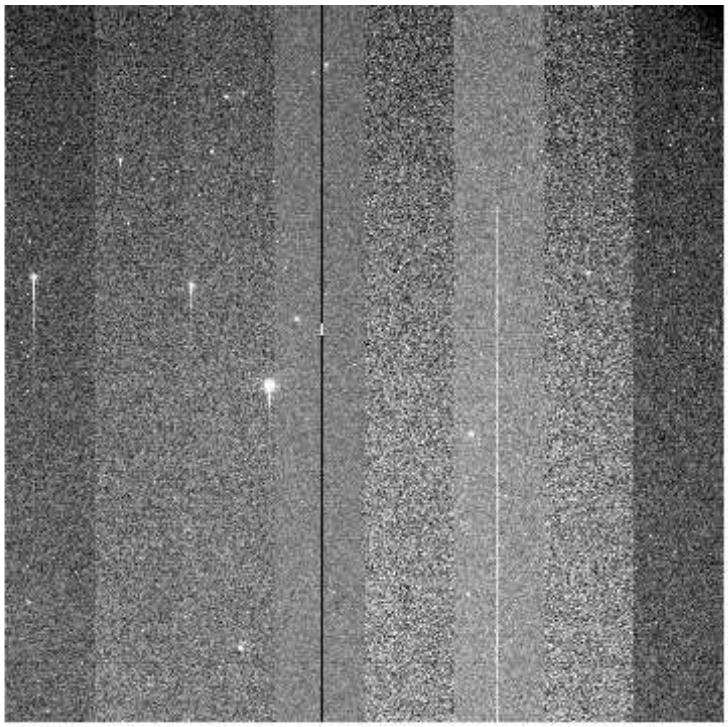


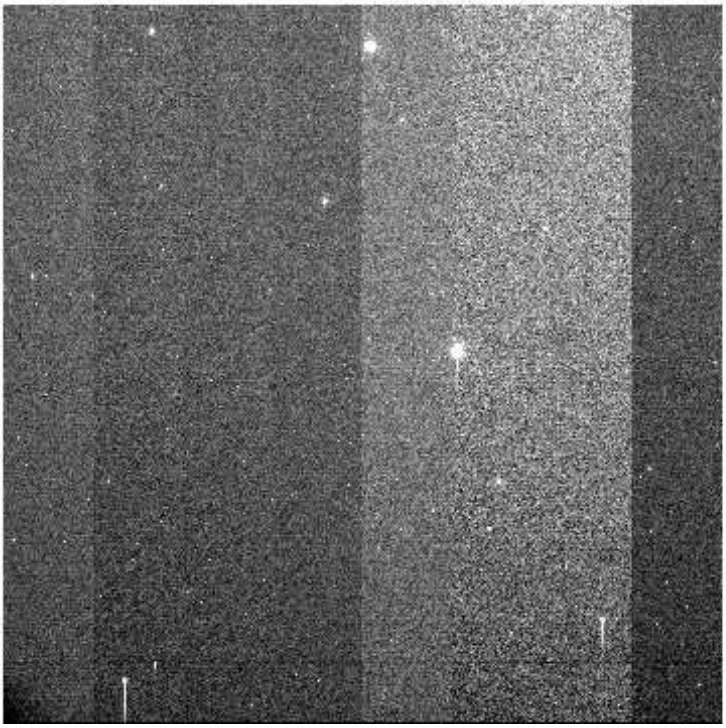


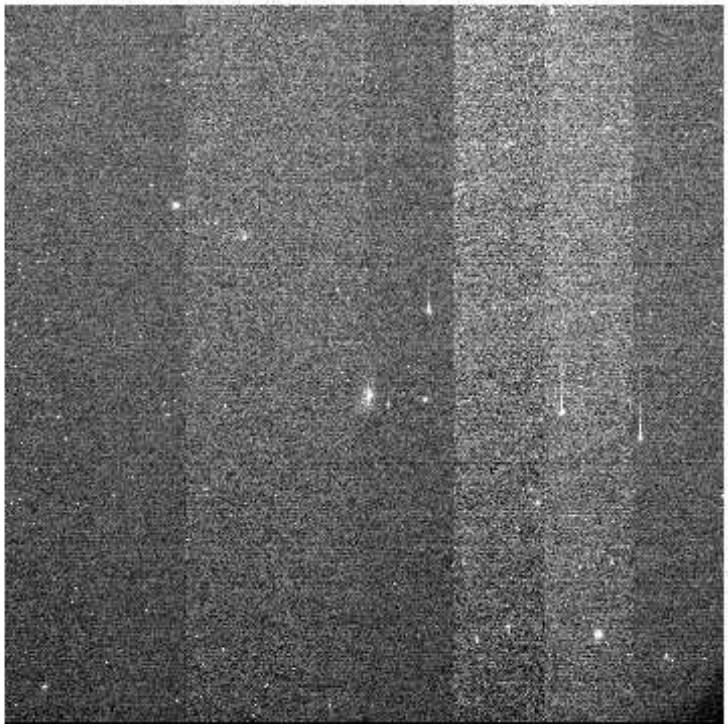


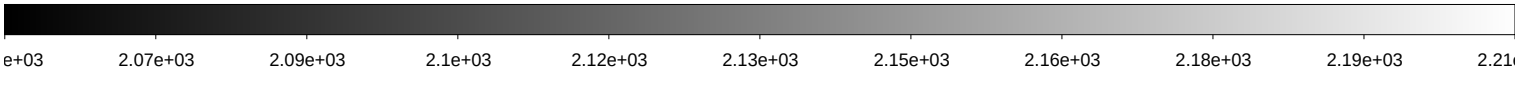
File Name	:	**kmts.20250813.045500.fits** # 298 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.010			
DEC	:	-37:20:00.00			
Exposure Time	:	60			
Airmass	:	1.18			
Sidereal Time	:	02:18:11	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T03:25:48	Weather	:	1
CCD Temperature	:	-110.03	Moon Effect	:	0.0



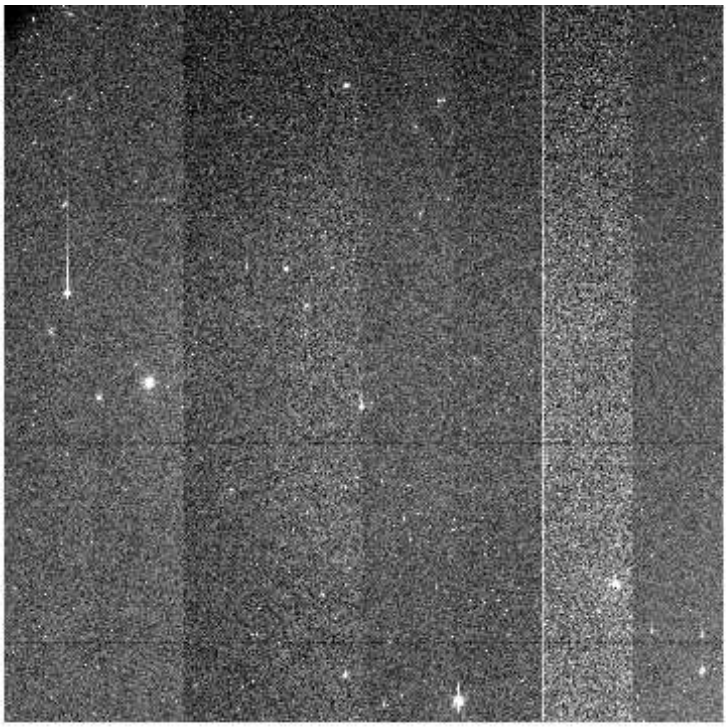
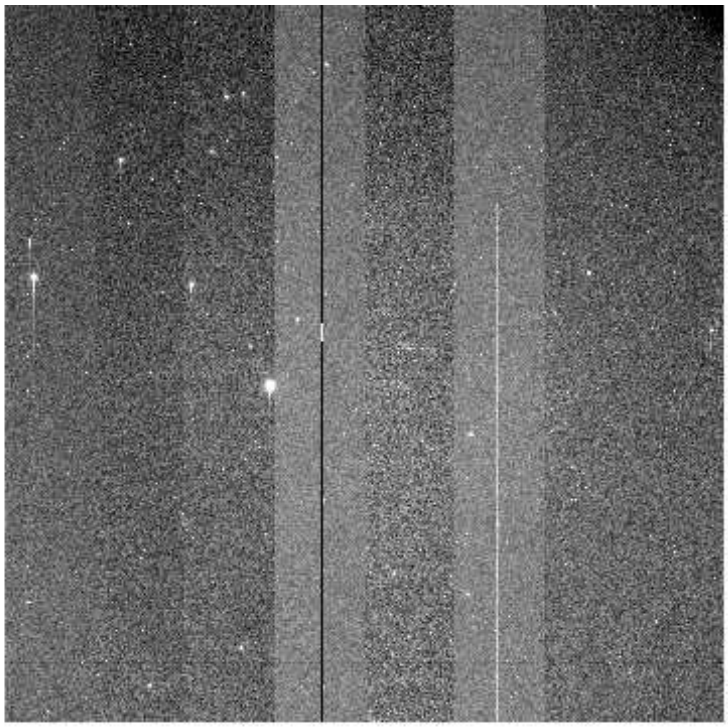
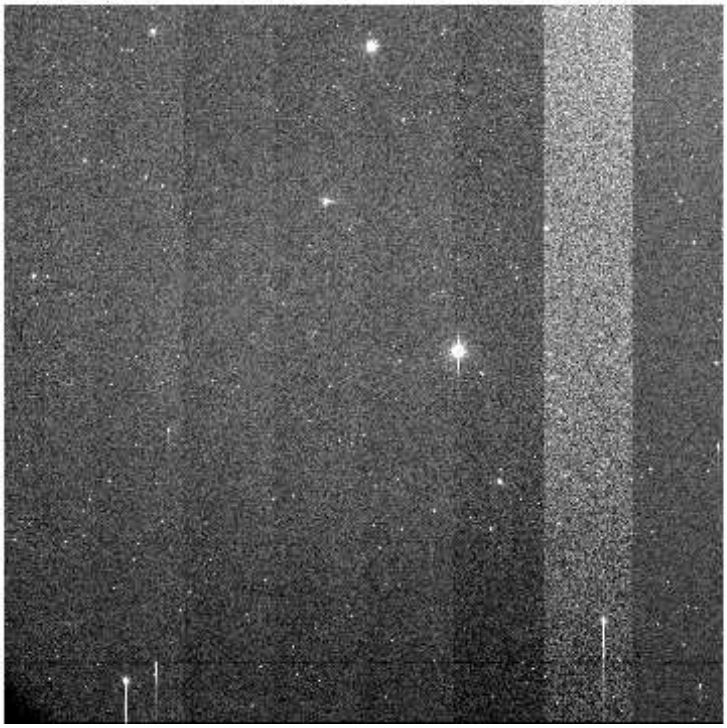
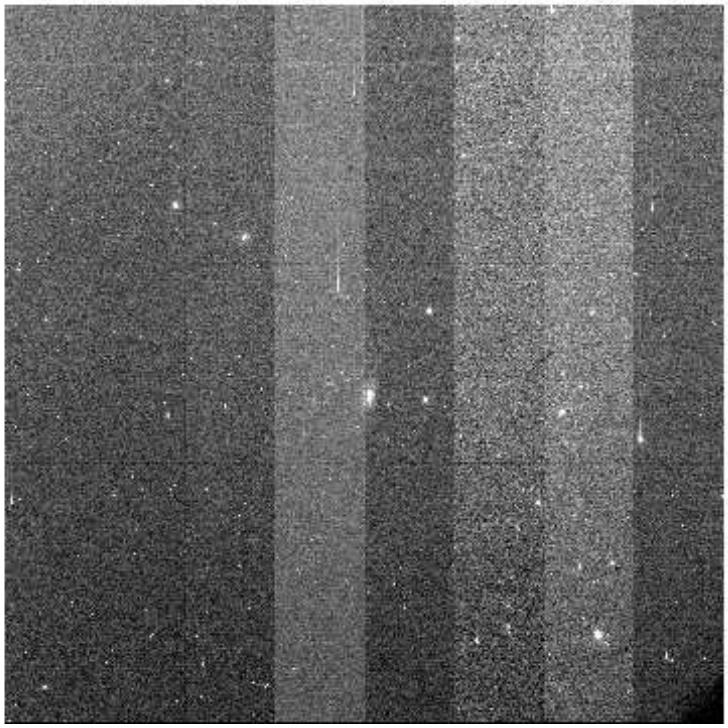






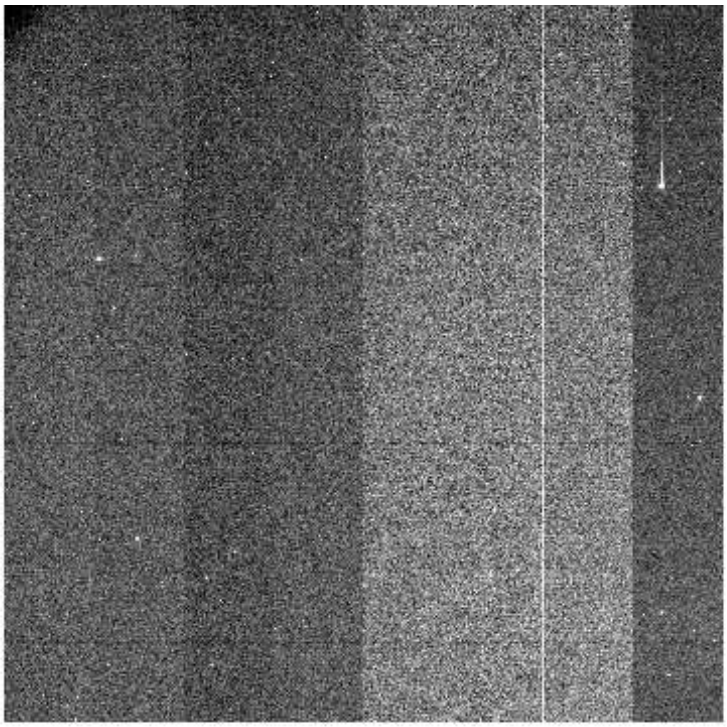


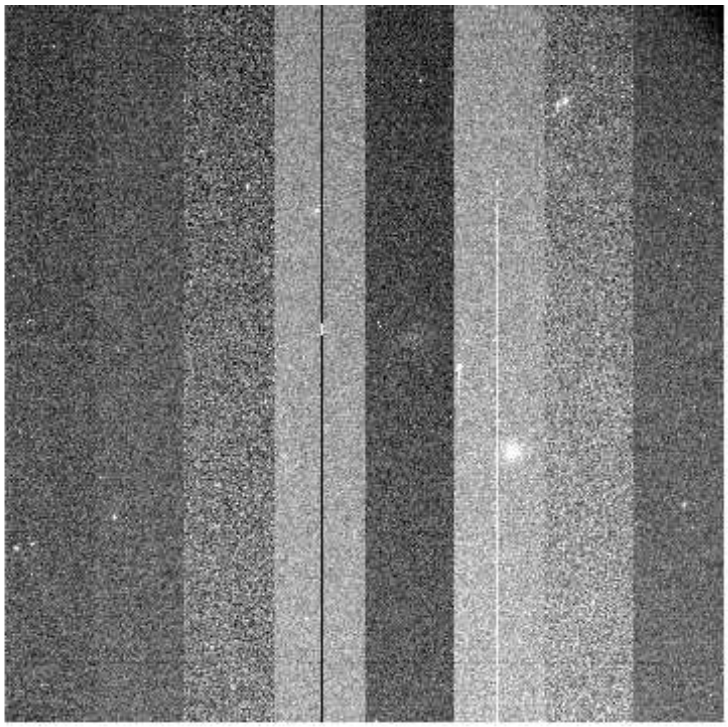
File Name	:	**kmts.20250813.045501.fits** # 299 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.010			
DEC	:	-37:20:00.00			
Exposure Time	:	60			
Airmass	:	1.19			
Sidereal Time	:	02:20:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:27:57	Weather	:	1
CCD Temperature	:	-110.01	Moon Effect	:	0.0

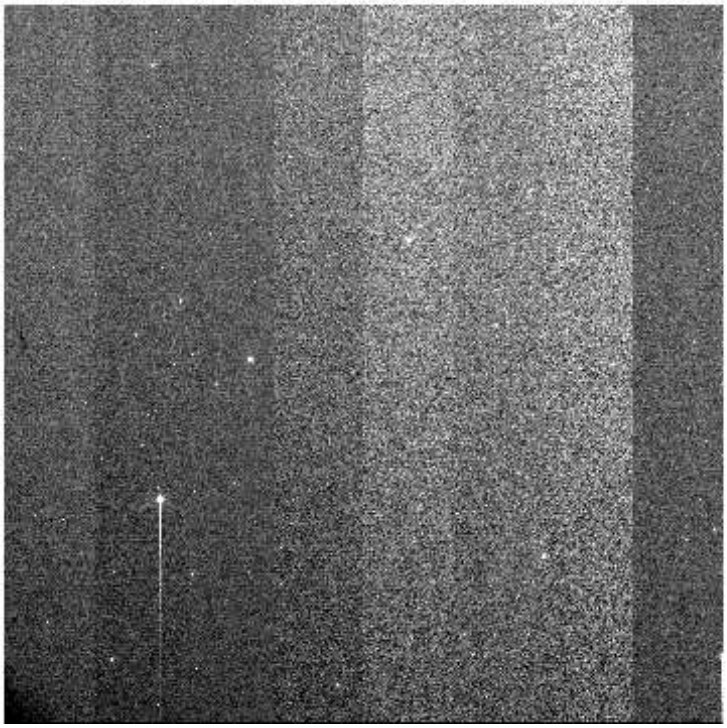





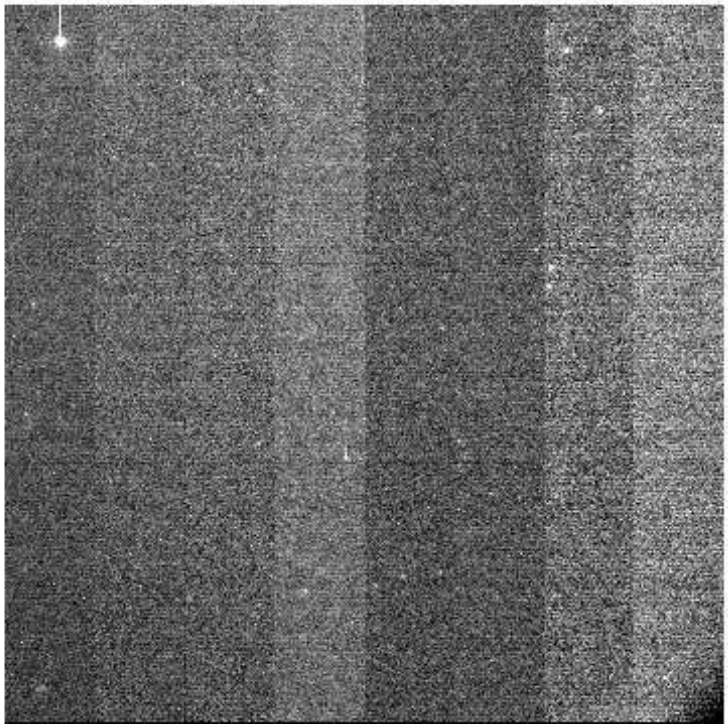
e+03 2.71e+03 2.74e+03 2.77e+03 2.8e+03 2.82e+03 2.85e+03 2.88e+03 2.91e+03 2.93e+03 2.96

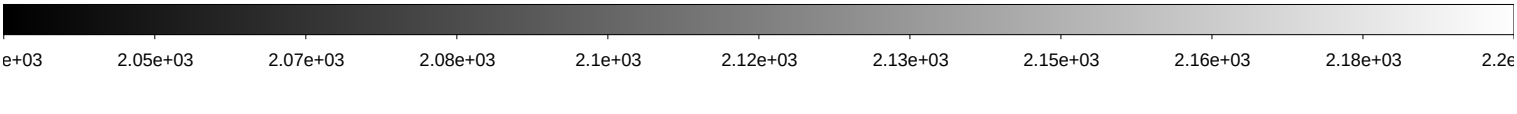
File Name	:	**kmts.20250813.045502.fits** # 300 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.010			
DEC	:	-36:42:00.00			
Exposure Time	:	60			
Airmass	:	1.20			
Sidereal Time	:	02:22:19	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T03:29:55	Weather	:	1
CCD Temperature	:	-110.03	Moon Effect	:	0.0



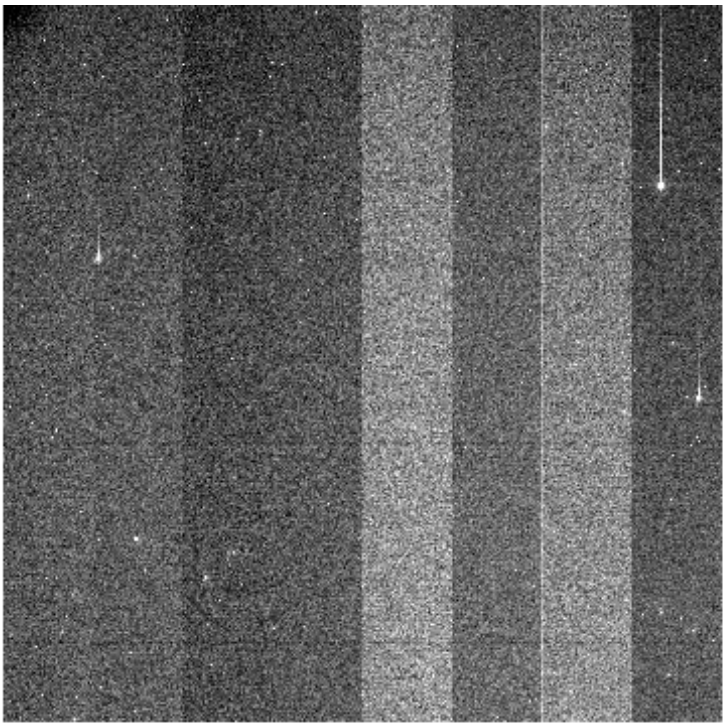


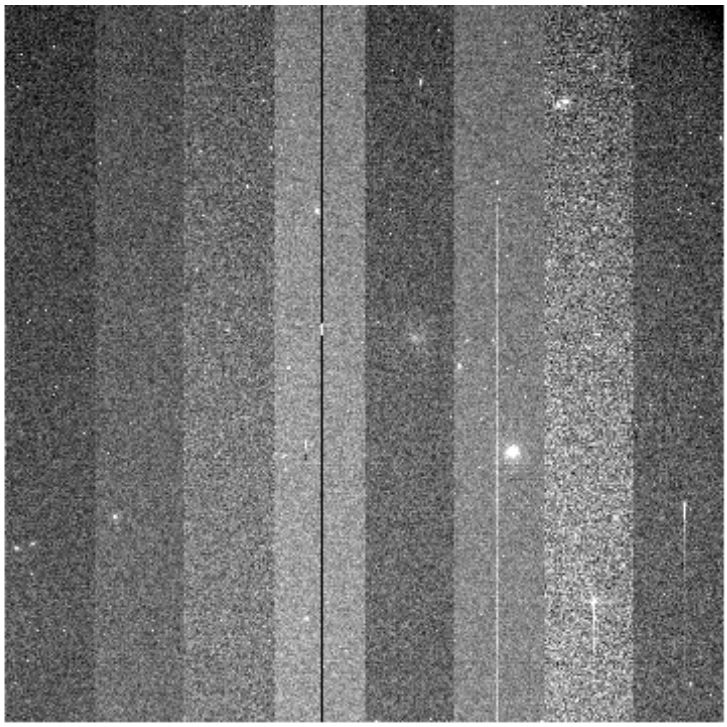


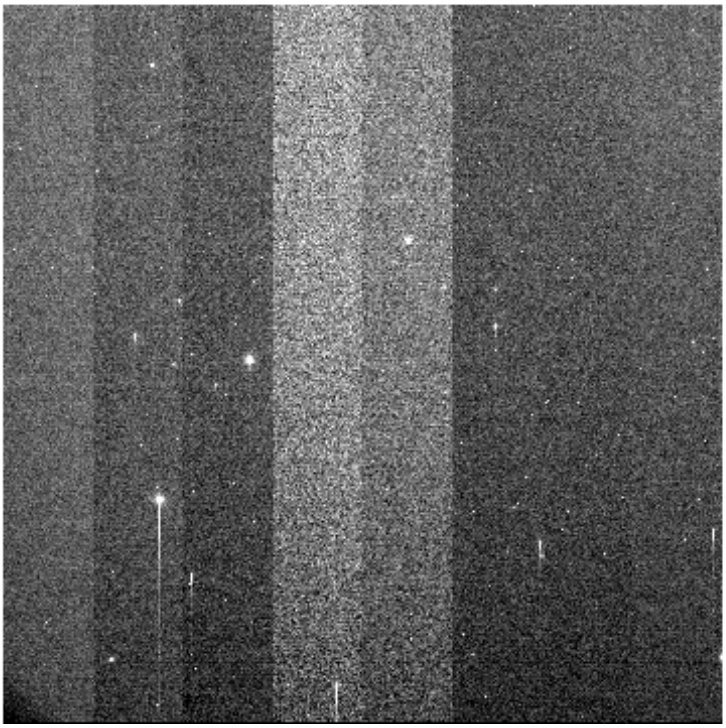


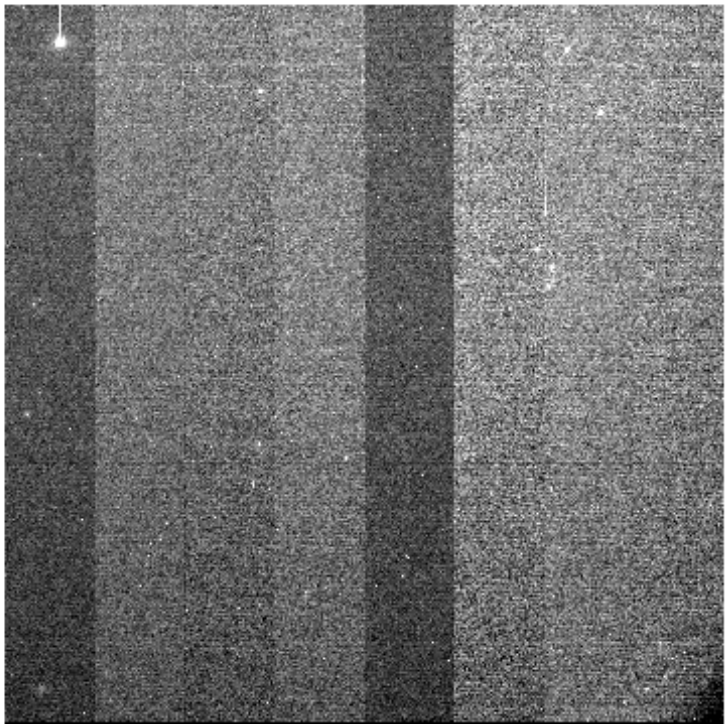


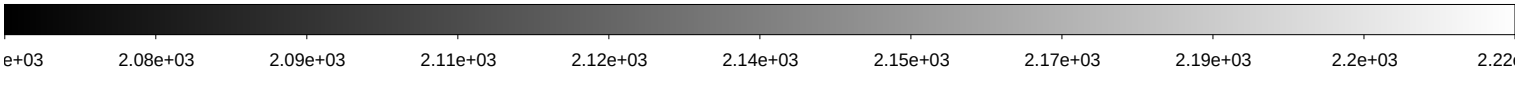
File Name	:	**kmts.20250813.045503.fits** # 301 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.010			
DEC	:	-36:42:00.00			
Exposure Time	:	60			
Airmass	:	1.20			
Sidereal Time	:	02:24:15	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T03:31:51	Weather	:	1
CCD Temperature	:	-110.03	Moon Effect	:	0.0



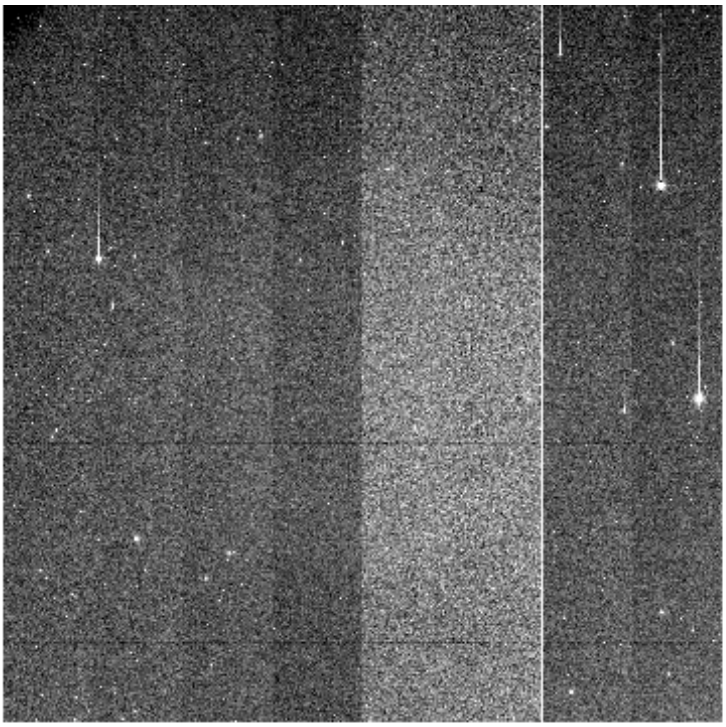
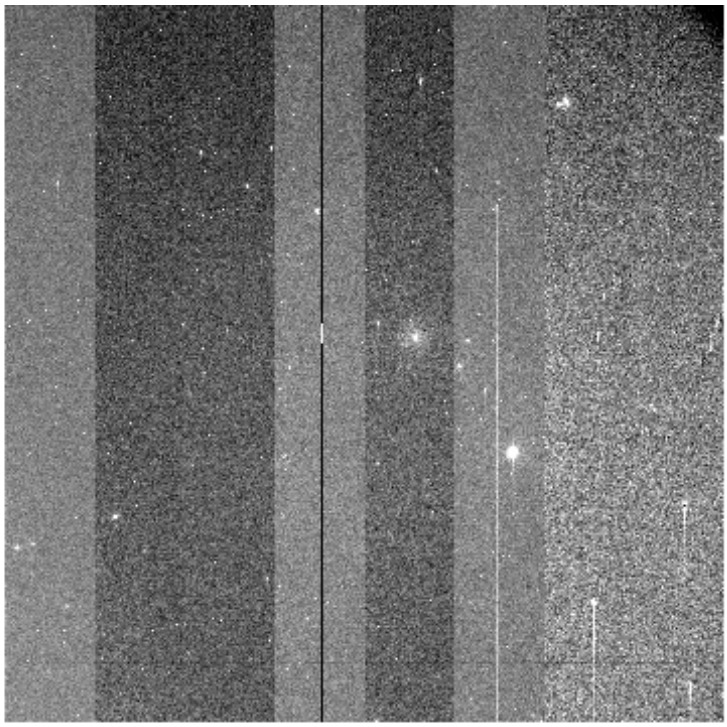
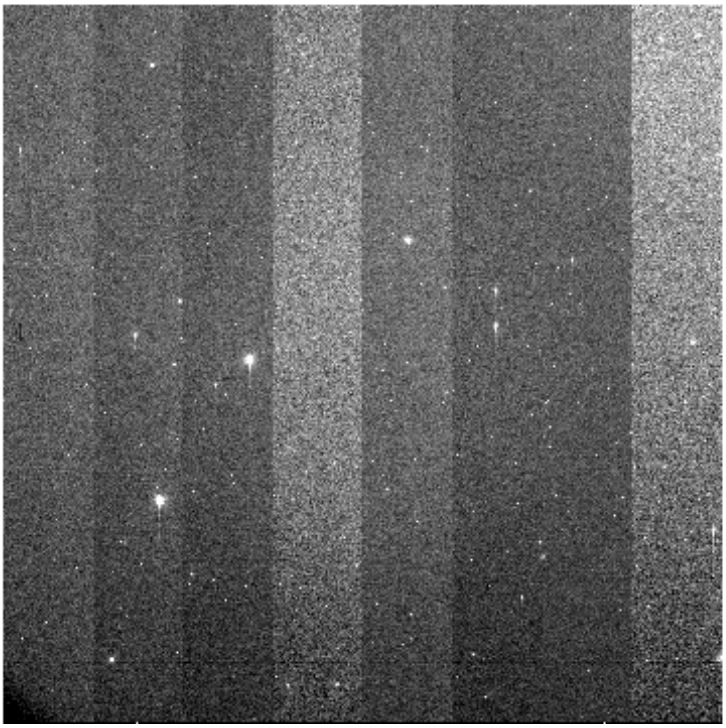
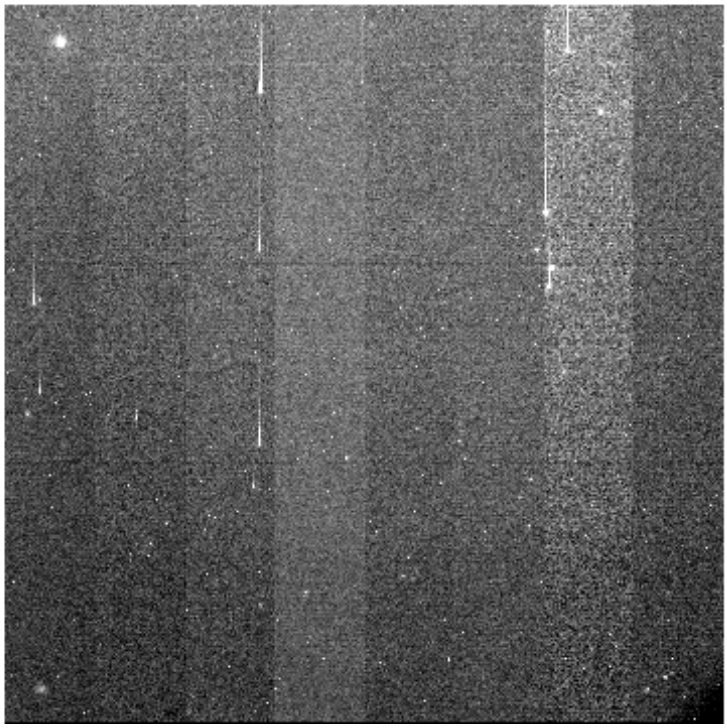
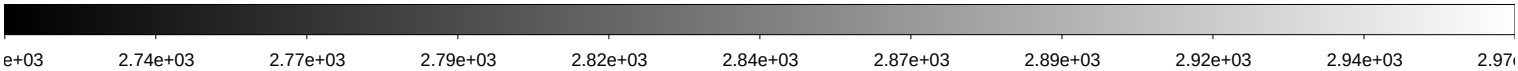




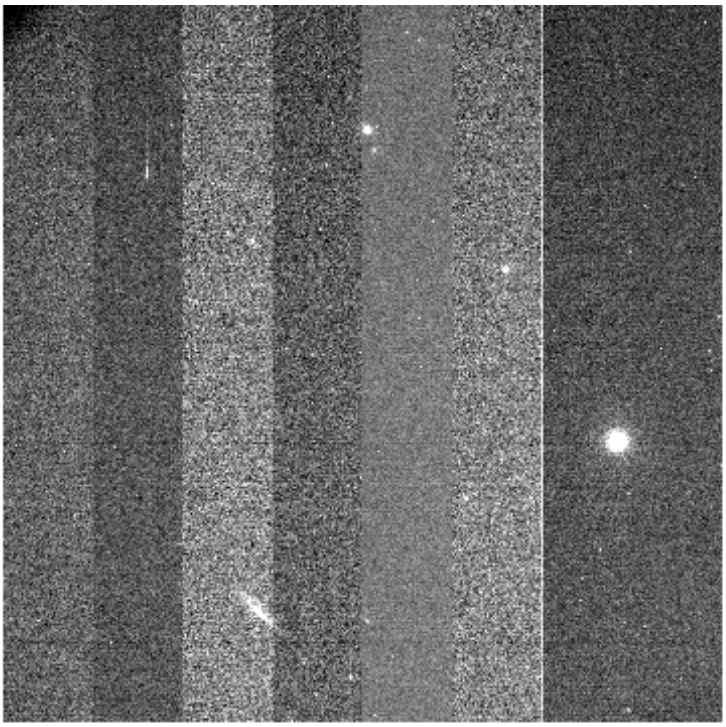
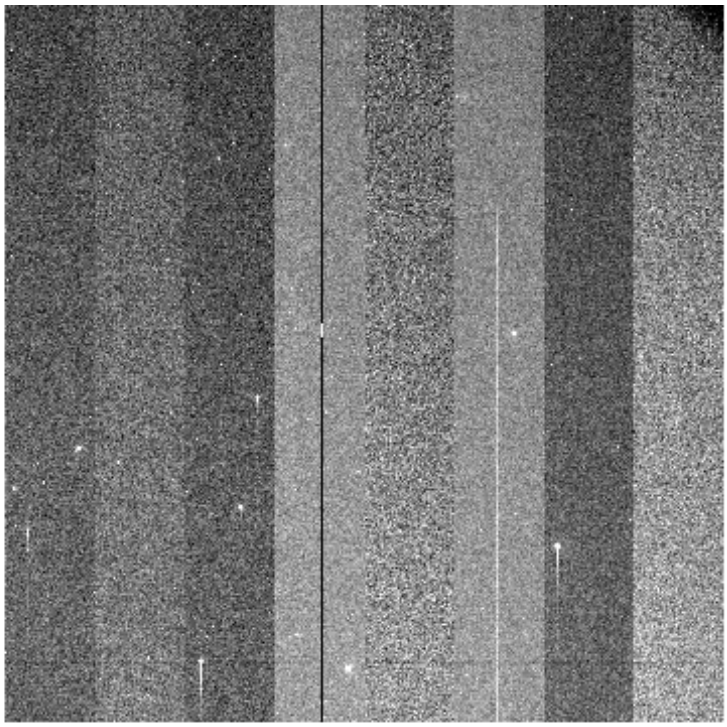
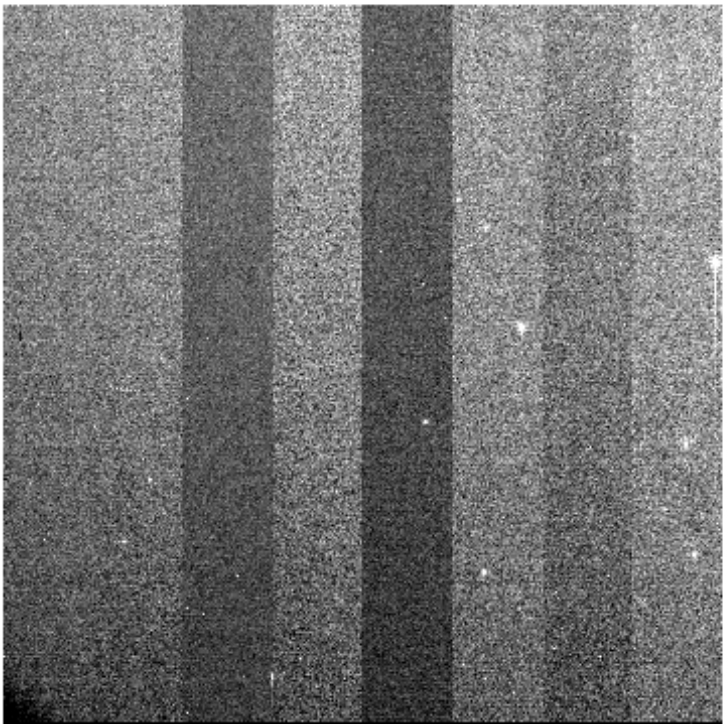
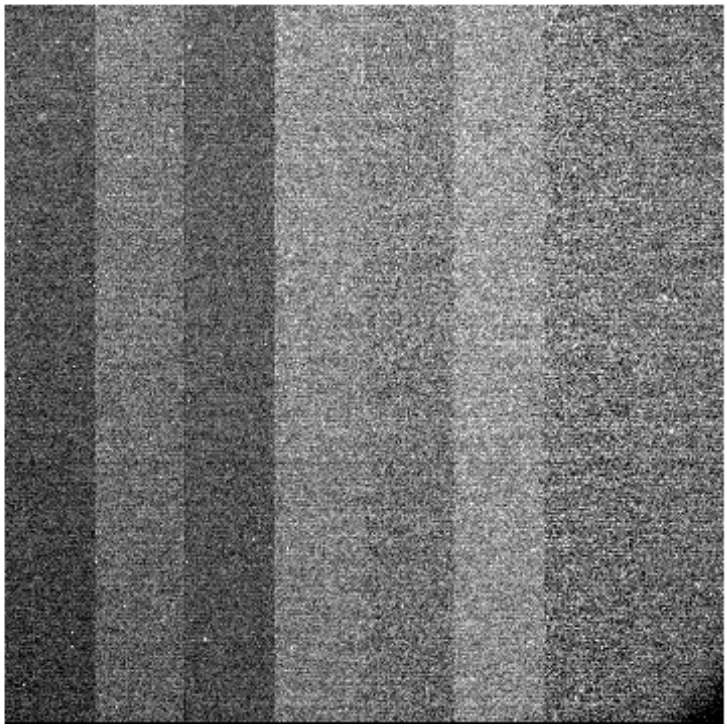




File Name	:	**kmts.20250813.045504.fits** # 302 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.020			
DEC	:	-36:42:00.00			
Exposure Time	:	60			
Airmass	:	1.21			
Sidereal Time	:	02:26:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:34:01	Weather	:	1
CCD Temperature	:	-110.02	Moon Effect	:	0.0

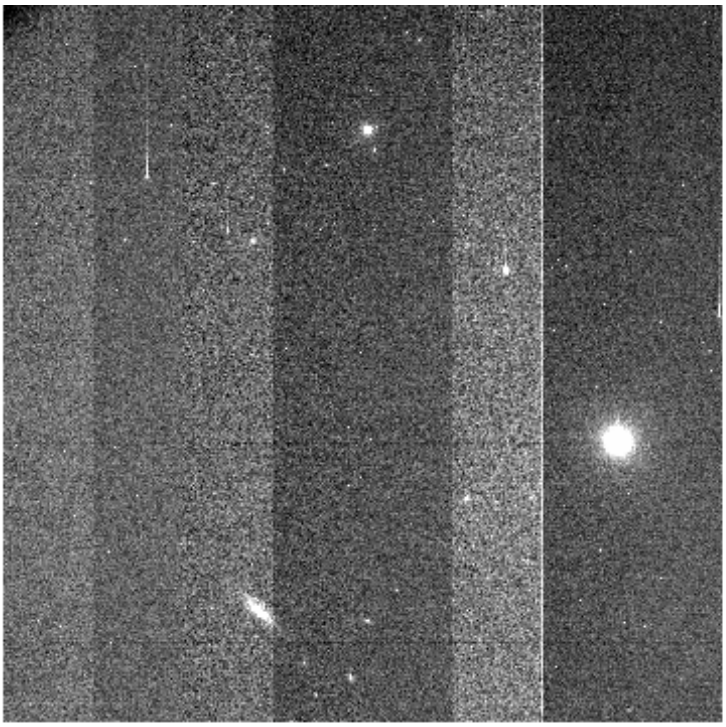






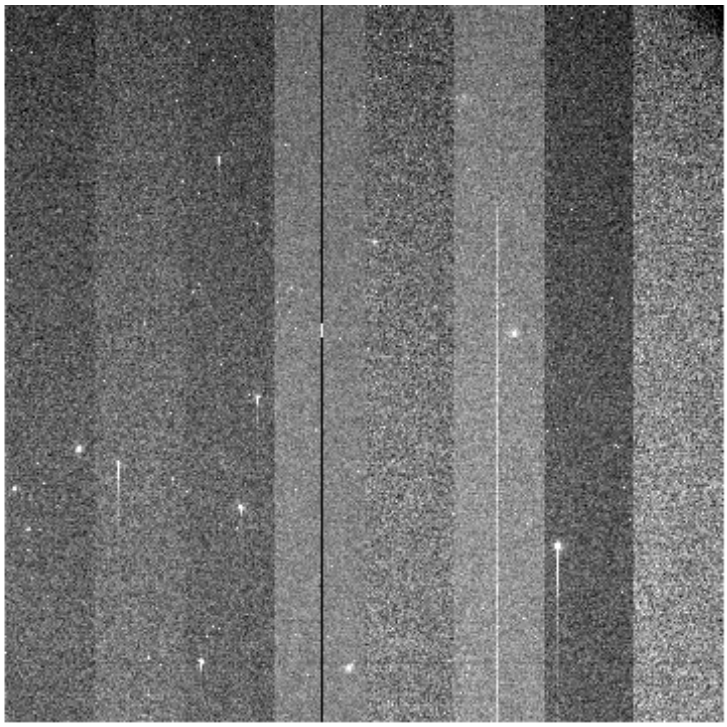
File Name	:	**kmts.20250813.045505.fits** # 303 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.010			
DEC	:	-33:28:00.10			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	02:28:25	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T03:36:14	Weather	:	1
CCD Temperature	:	-110.01	Moon Effect	:	0.1

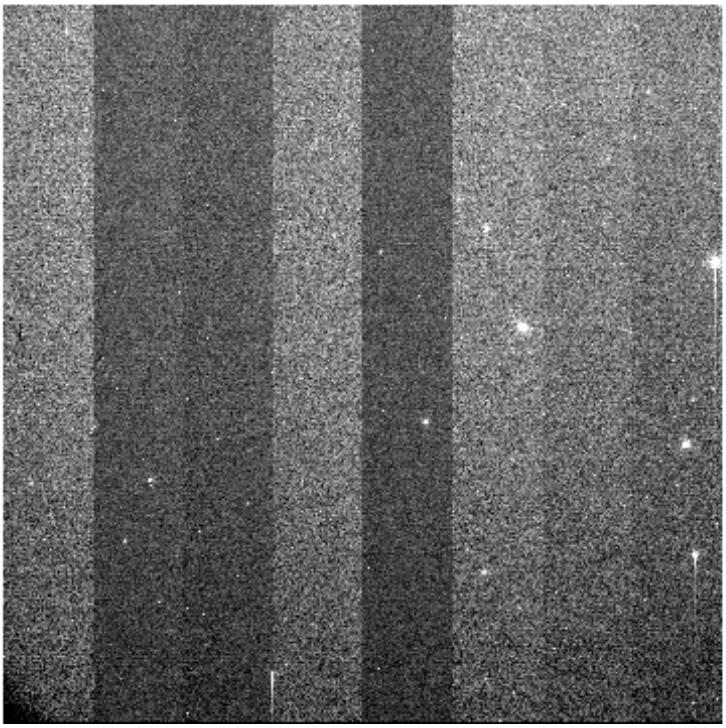





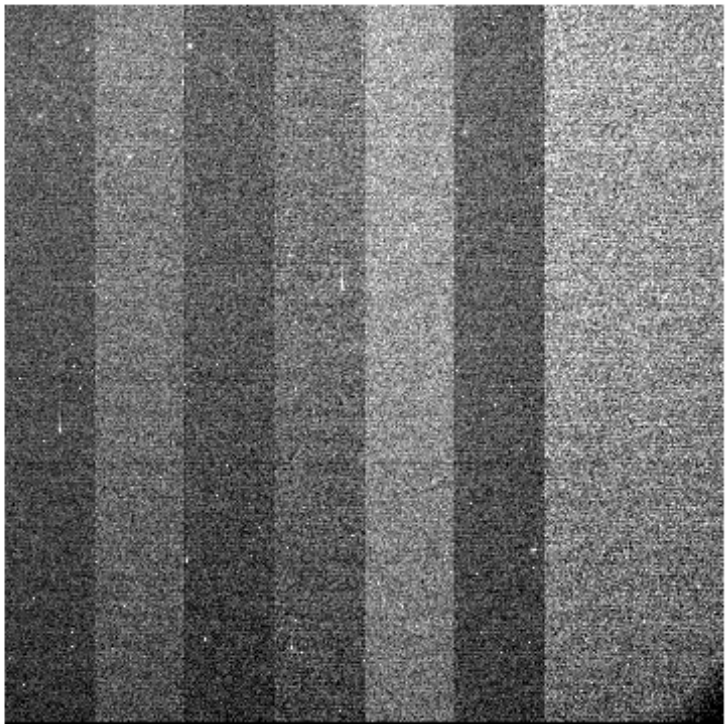
e+03 2.05e+03 2.07e+03 2.08e+03 2.09e+03 2.11e+03 2.12e+03 2.14e+03 2.15e+03 2.16e+03 2.18

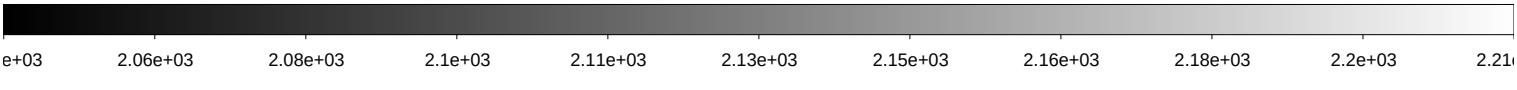
File Name	:	**kmts.20250813.045506.fits** # 304 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.010			
DEC	:	-33:28:00.00			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	02:30:35	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T03:38:23	Weather	:	1
CCD Temperature	:	-110.01	Moon Effect	:	0.1



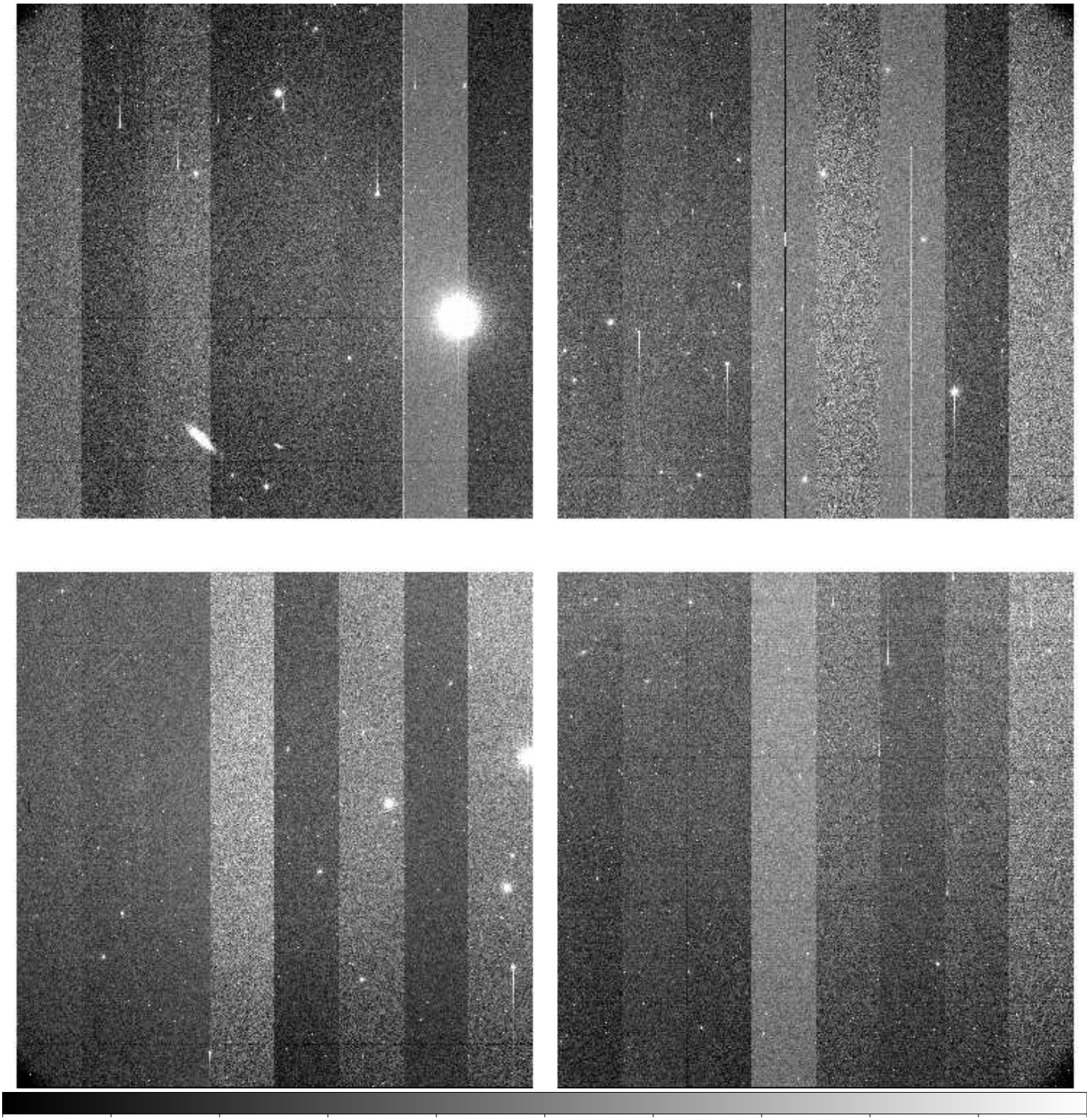




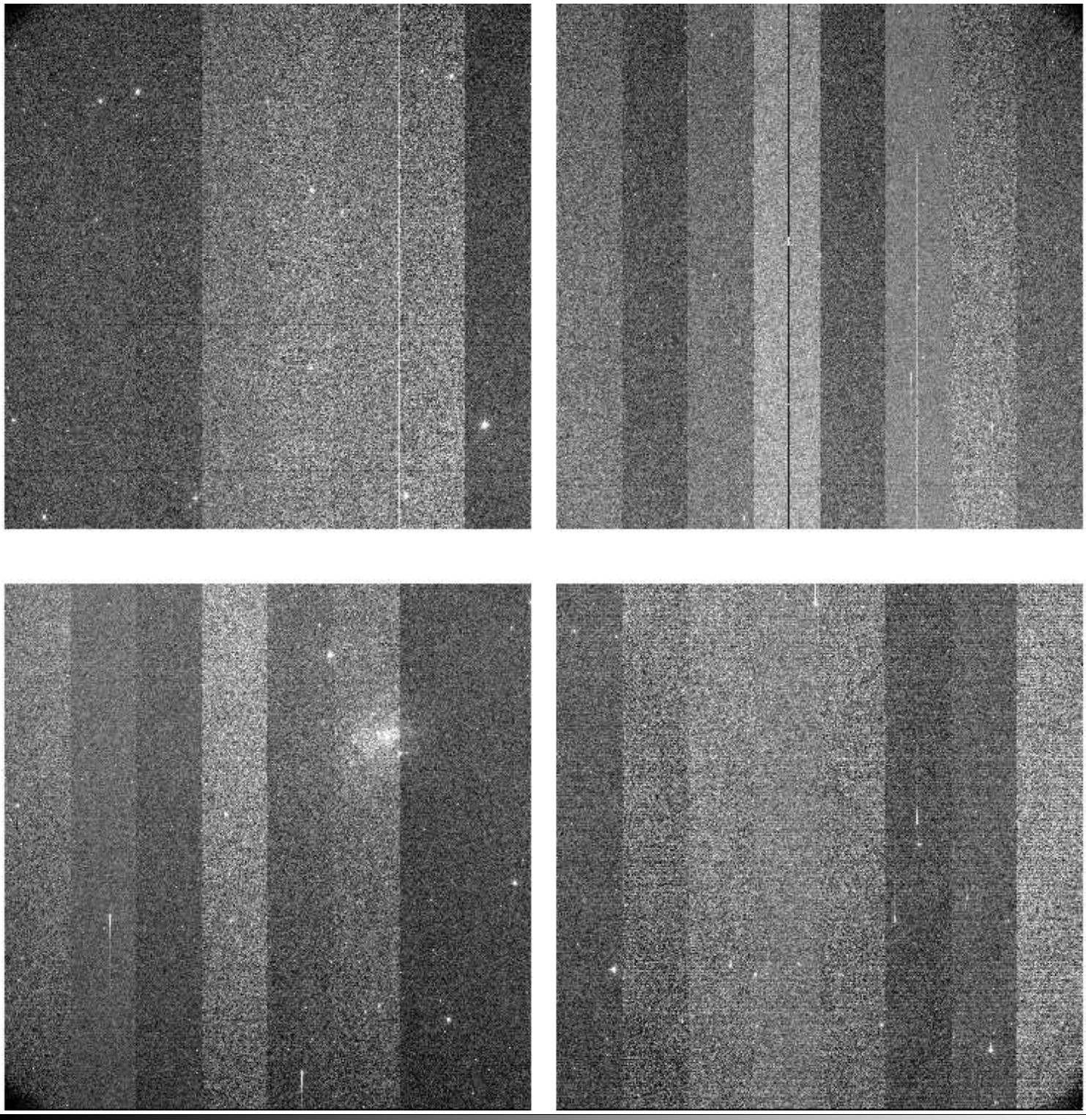




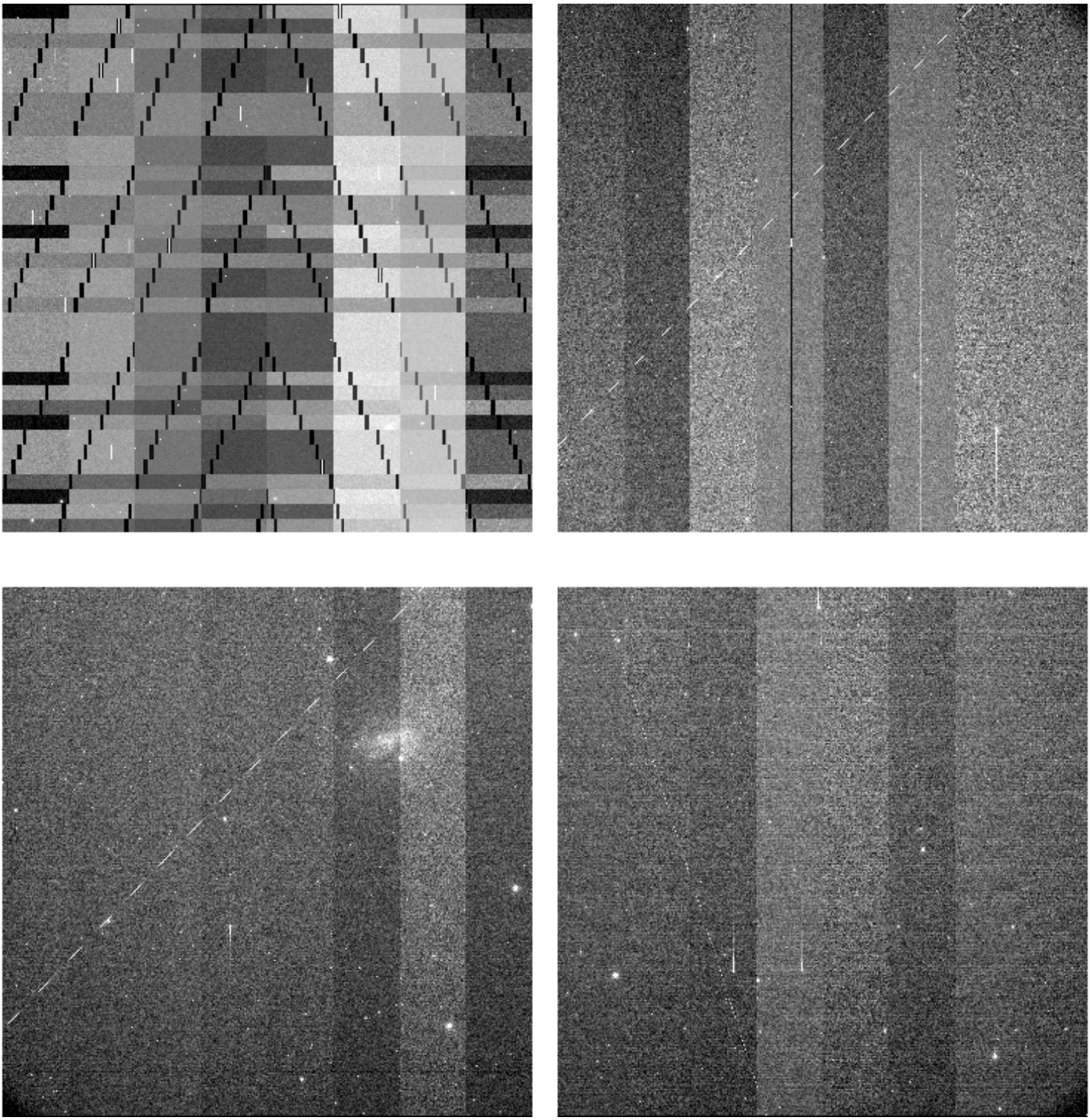
File Name	:	**kmts.20250813.045507.fits** # 305 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.010			
DEC	:	-33:28:00.00			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	02:32:45	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:40:33	Weather	:	1
CCD Temperature	:	-110.02	Moon Effect	:	0.1



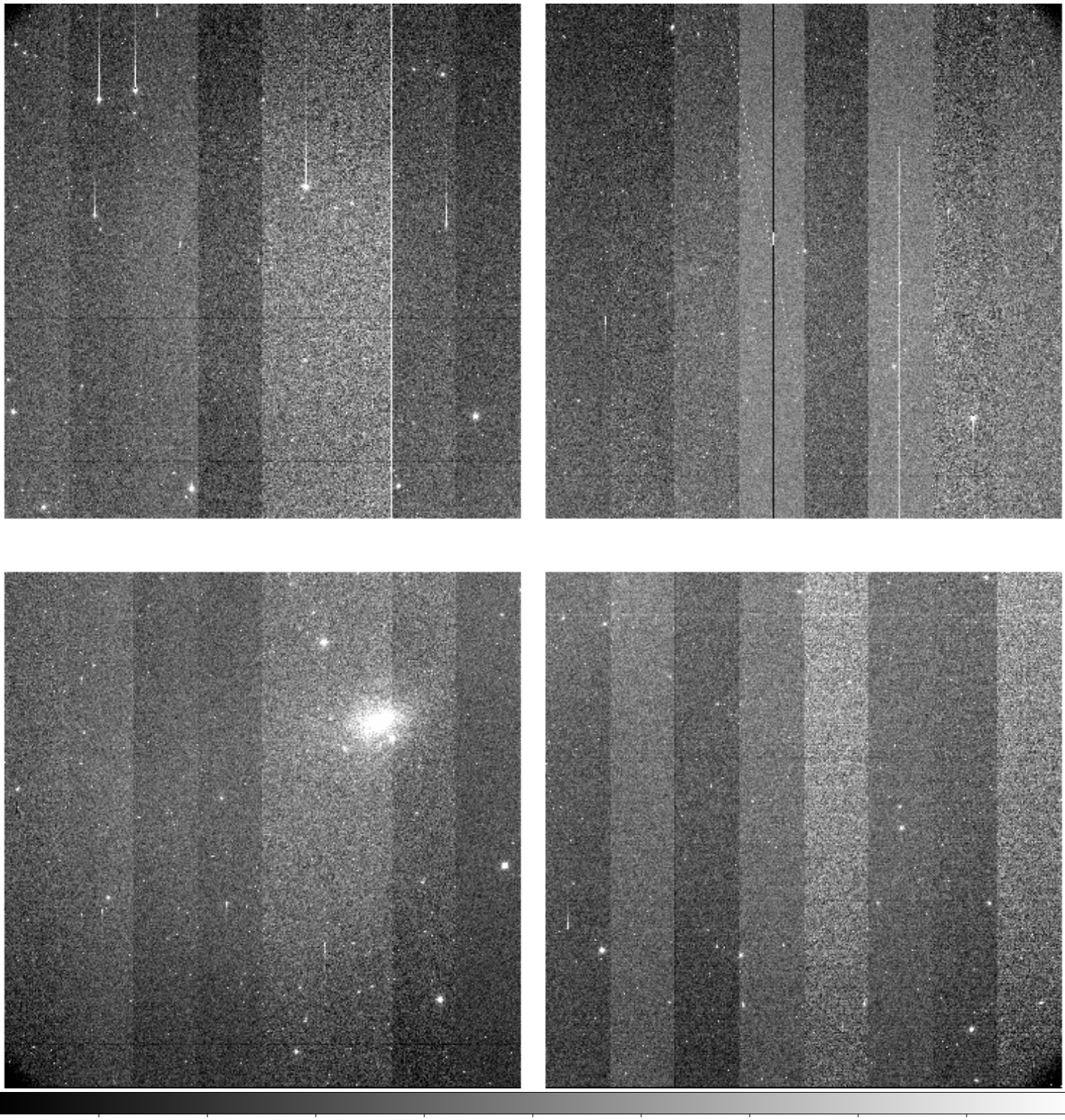
File Name	:	**kmts.20250813.045508.fits** # 306 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.010			
DEC	:	-37:20:30.10			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	02:34:55	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T03:42:30	Weather	:	1
CCD Temperature	:	-109.74	Moon Effect	:	0.0



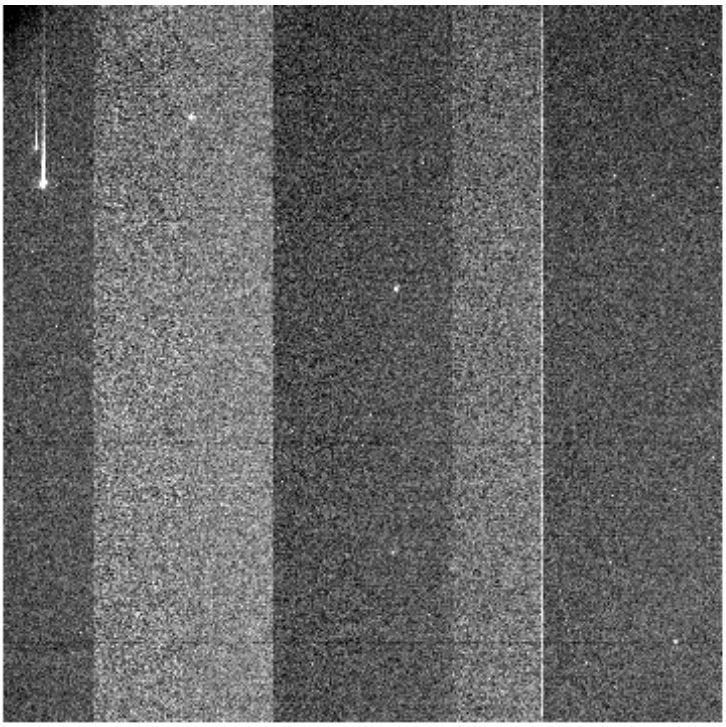
File Name	:	**kmts.20250813.045509.fits** # 307 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.010			
DEC	:	-37:20:30.10			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	02:36:54	Image Issue	:	S
Filter ID	:	V	CHIP	:	-M–
Observation Date	:	2025-08-13T03:44:40	Weather	:	1
CCD Temperature	:	-110.02	Moon Effect	:	0.0

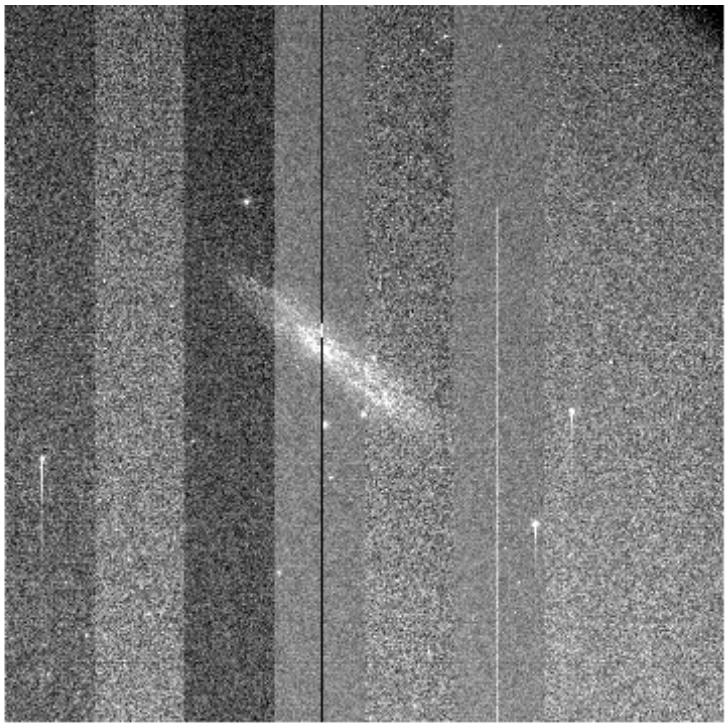


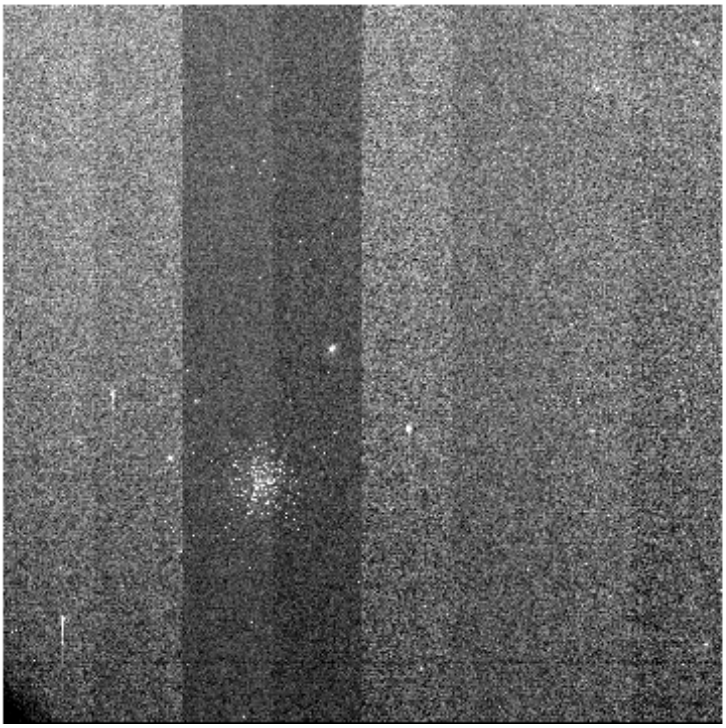
File Name	:	**kmts.20250813.045510.fits** # 308 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.010			
DEC	:	-37:20:30.00			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	02:39:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:46:50	Weather	:	1
CCD Temperature	:	-110.02	Moon Effect	:	0.0

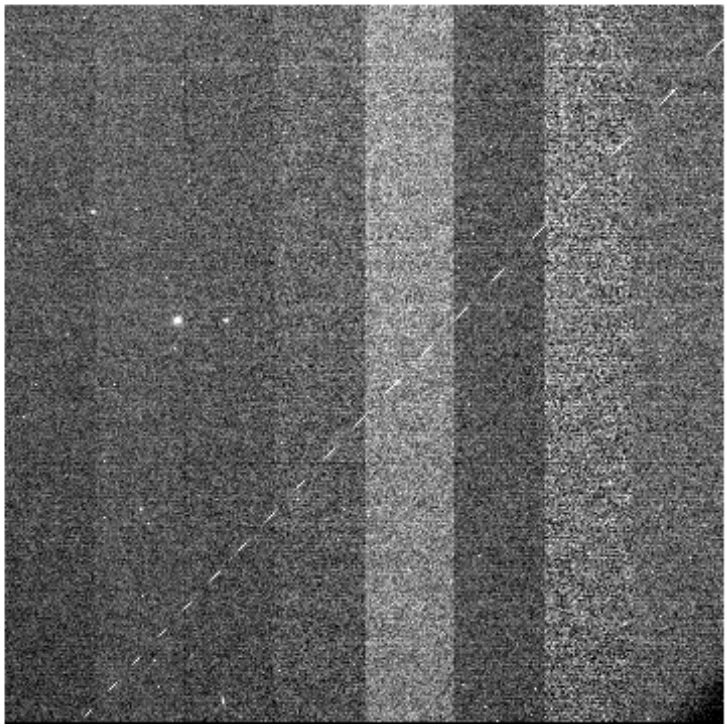


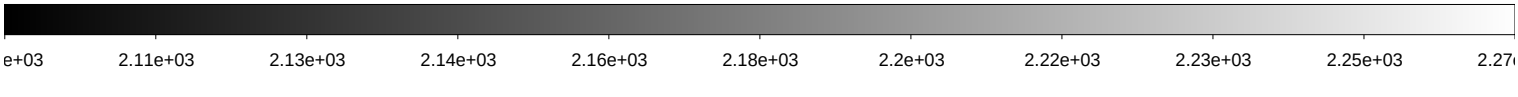
File Name	:	**kmts.20250813.045511.fits** # 309 / 333 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.020			
DEC	:	-25:52:00.10			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	02:41:15	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T03:48:48	Weather	:	1
CCD Temperature	:	-110.07	Moon Effect	:	0.1



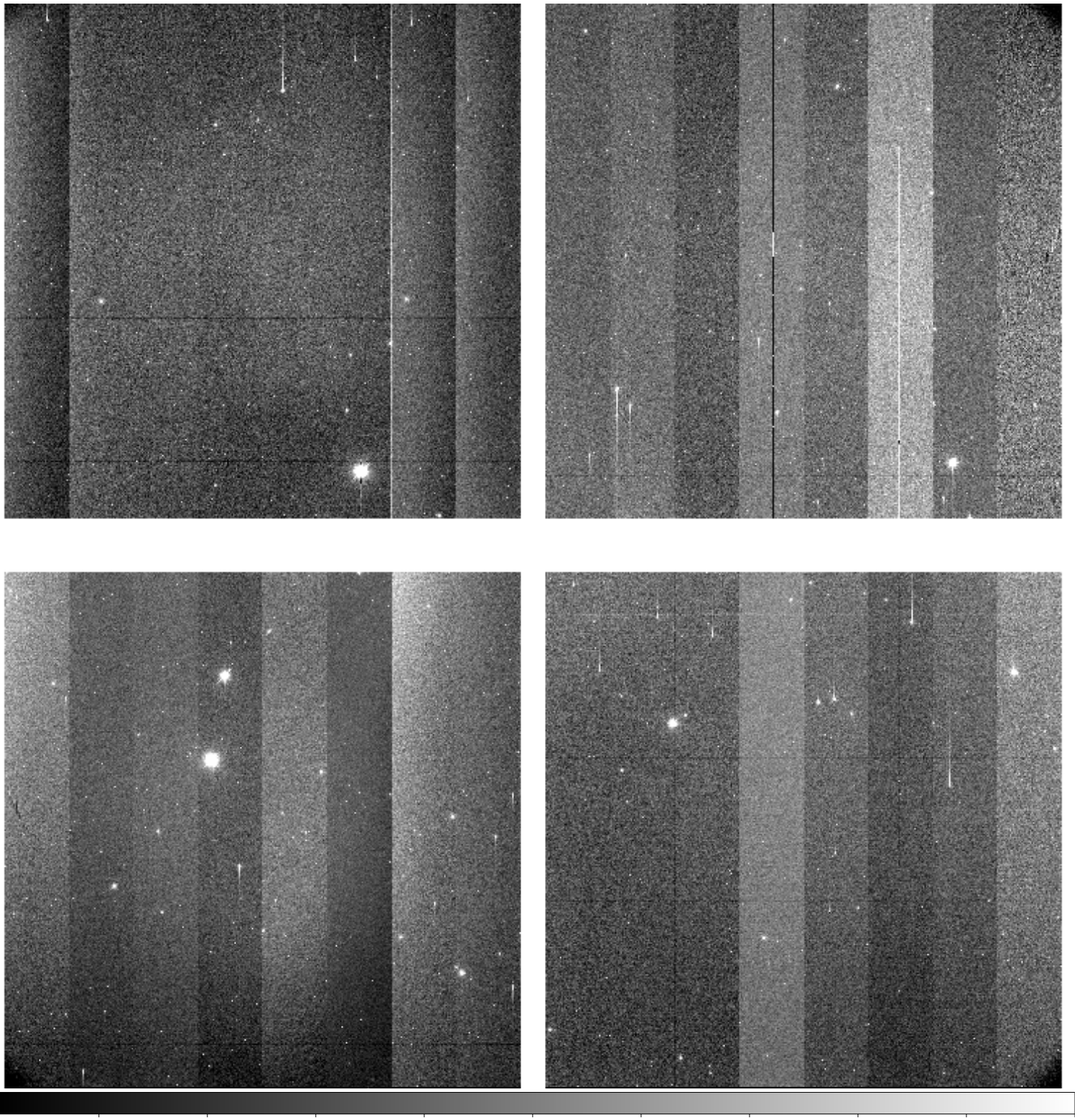




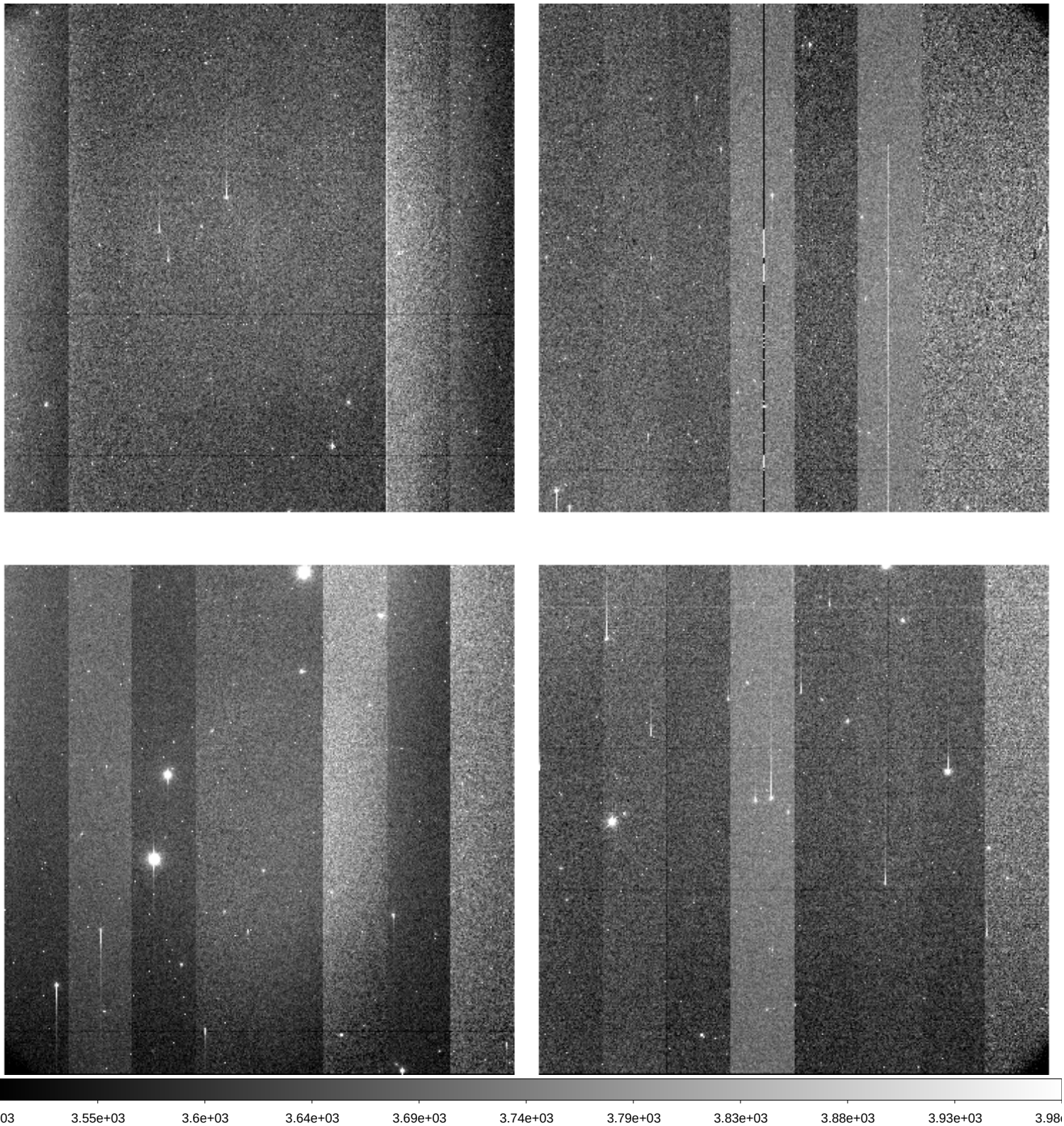




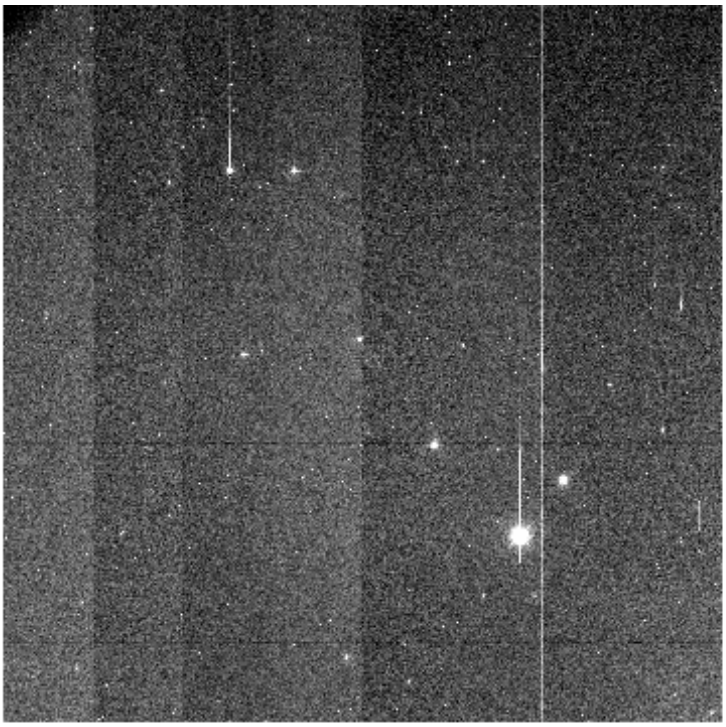
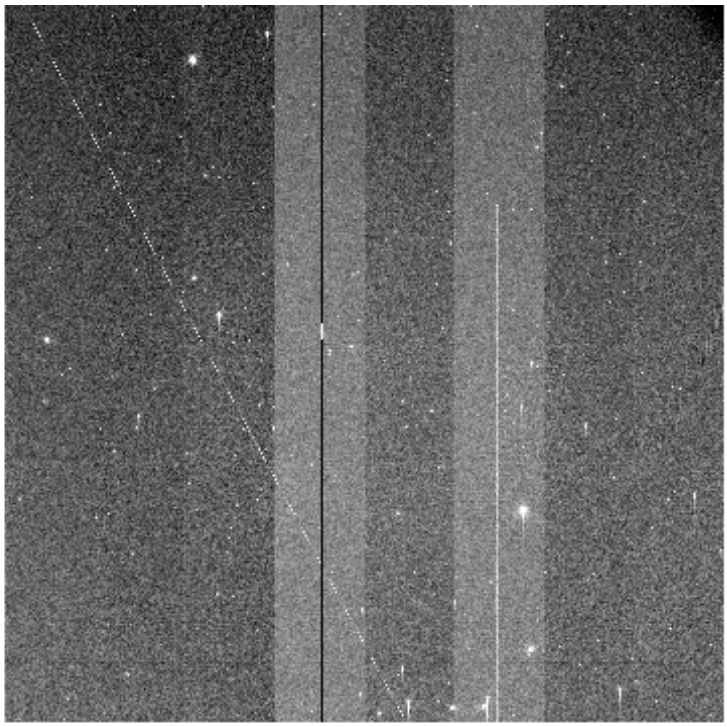
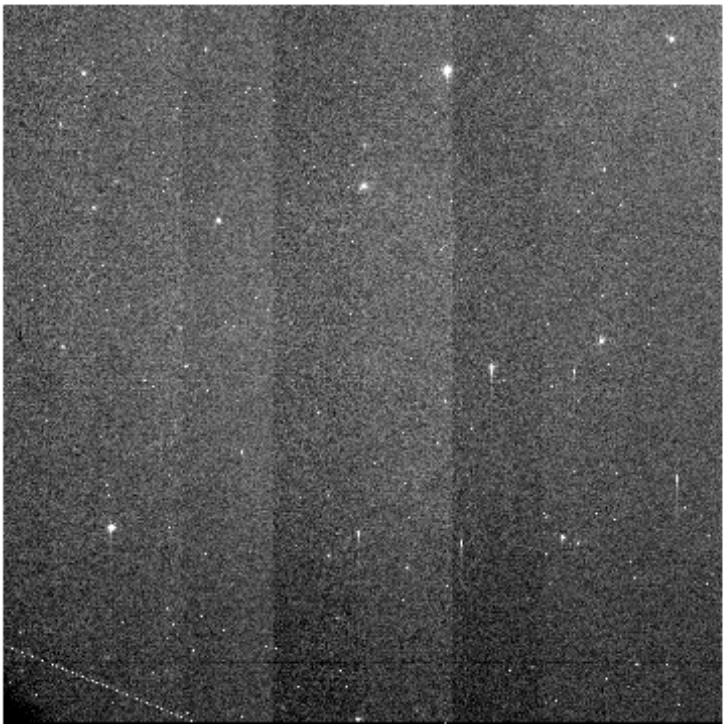
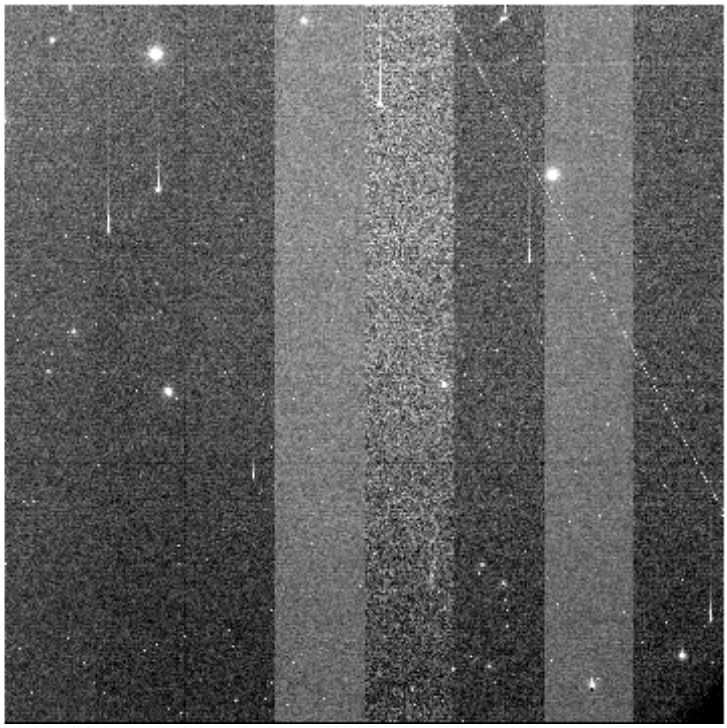
File Name	:	**kmts.20250813.045512.fits** # 310 / 333 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC230724_2**			
RA	:	02:10:17.860			
DEC	:	-01:58:36.20			
Exposure Time	:	60			
Airmass	:	1.17			
Sidereal Time	:	02:50:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:58:16	Weather	:	1
CCD Temperature	:	-110.03	Moon Effect	:	0.1



File Name	:	**kmts.20250813.045513.fits** # 311 / 333 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC230724_3**			
RA	:	02:09:51.770			
DEC	:	-01:45:48.20			
Exposure Time	:	60			
Airmass	:	1.18			
Sidereal Time	:	02:52:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T04:00:25	Weather	:	1
CCD Temperature	:	-110.02	Moon Effect	:	0.1

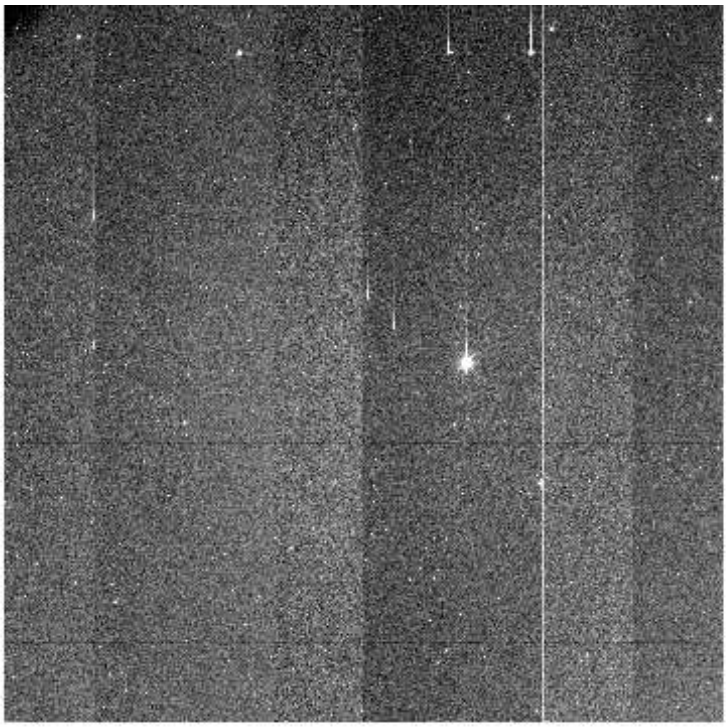


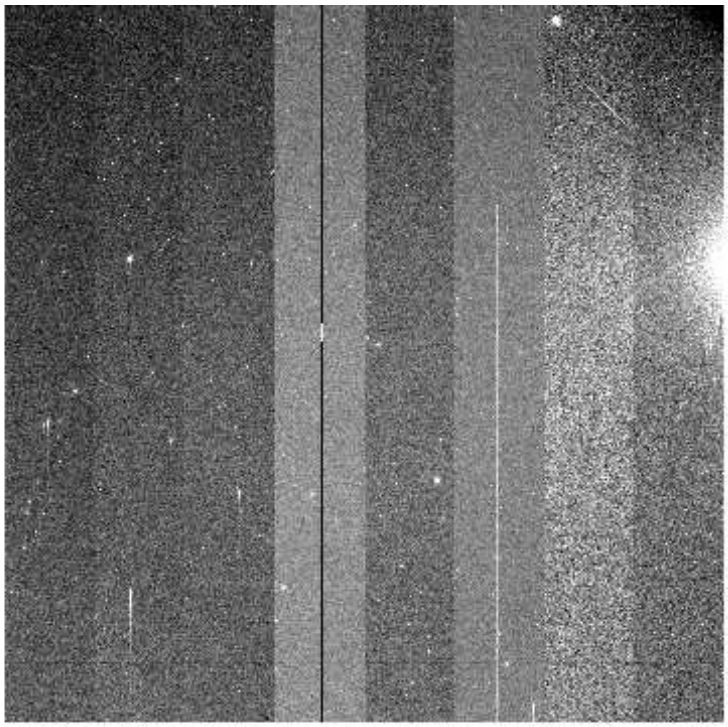
File Name	:	**kmts.20250813.045514.fits** # 312 / 333 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**ES1_ne**			
RA	:	00:43:18.860			
DEC	:	-43:00:30.00			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	02:55:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T04:03:10	Weather	:	1
CCD Temperature	:	-110	Moon Effect	:	0.0

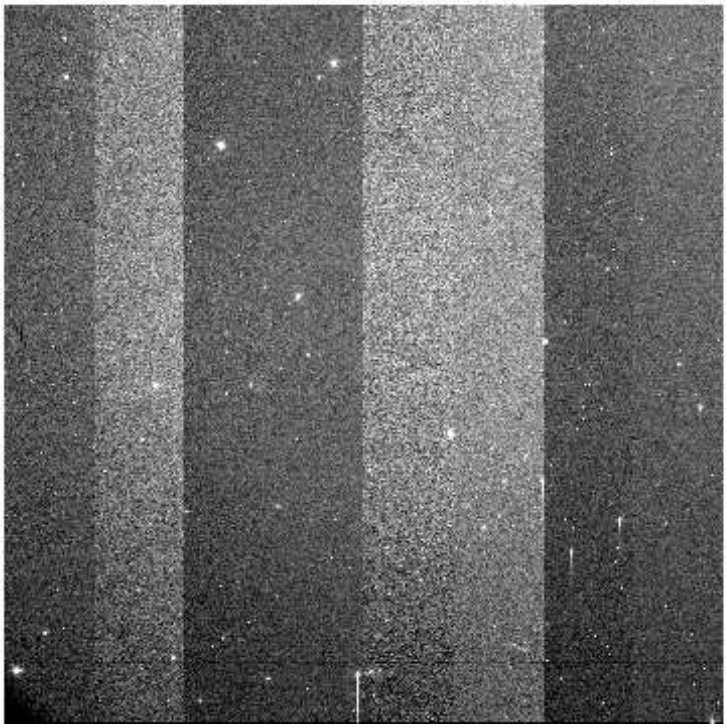





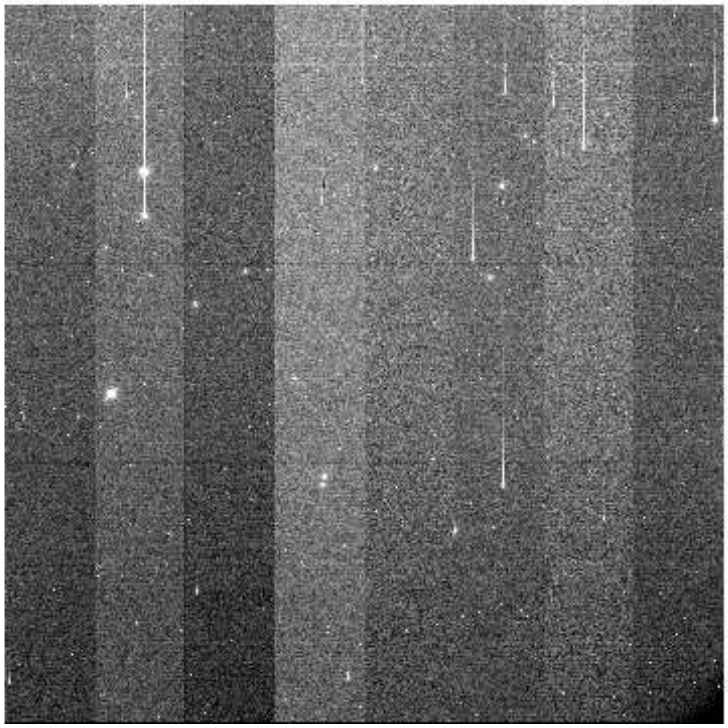
e+03 2.62e+03 2.64e+03 2.67e+03 2.7e+03 2.73e+03 2.75e+03 2.78e+03 2.81e+03 2.84e+03 2.86

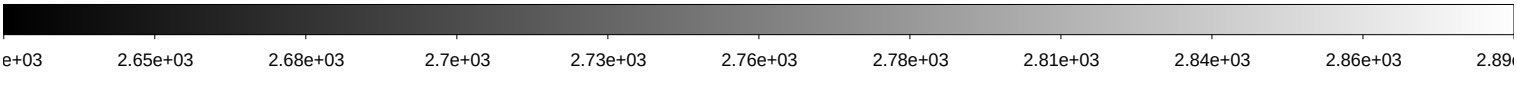
File Name	:	**kmts.20250813.045515.fits** # 313 / 333 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**ES1_nw**			
RA	:	00:32:17.140			
DEC	:	-43:00:30.00			
Exposure Time	:	60			
Airmass	:	1.15			
Sidereal Time	:	02:57:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T04:05:19	Weather	:	1
CCD Temperature	:	-109.98	Moon Effect	:	0.0



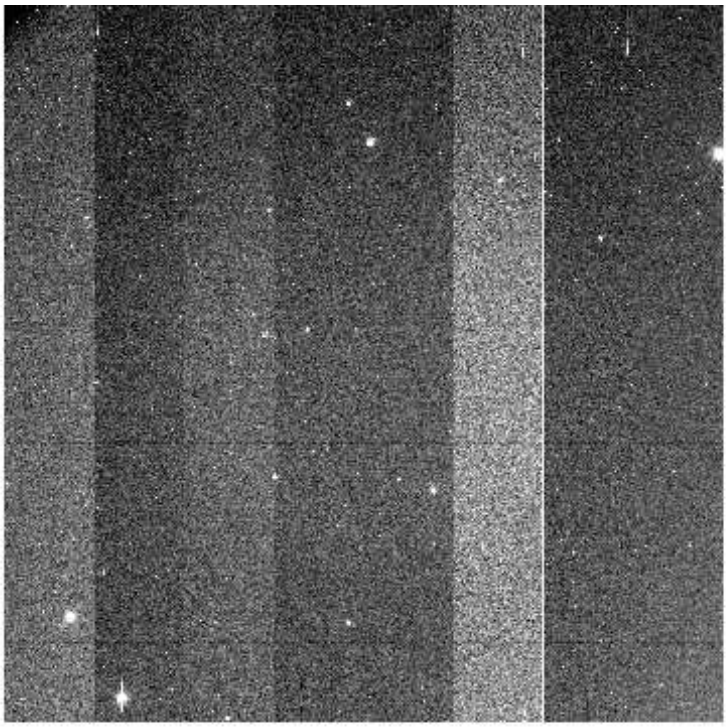


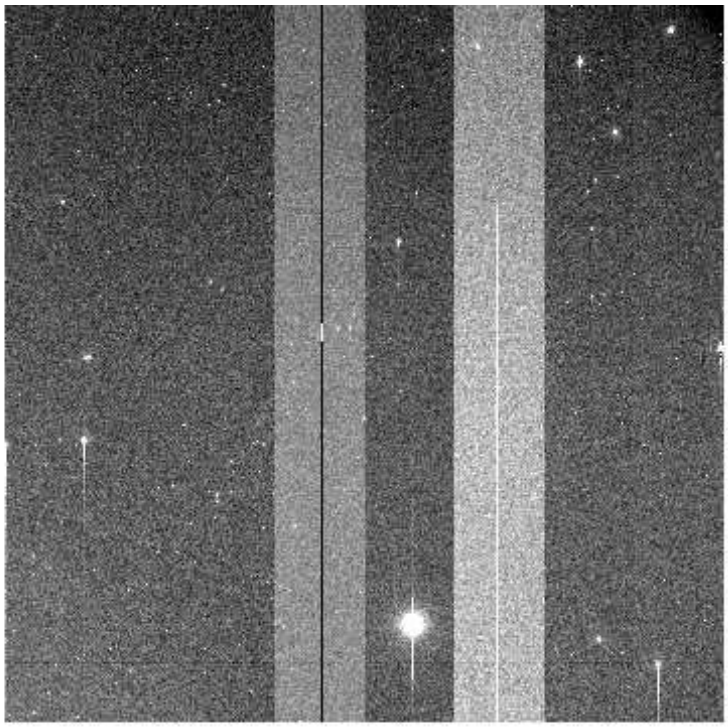


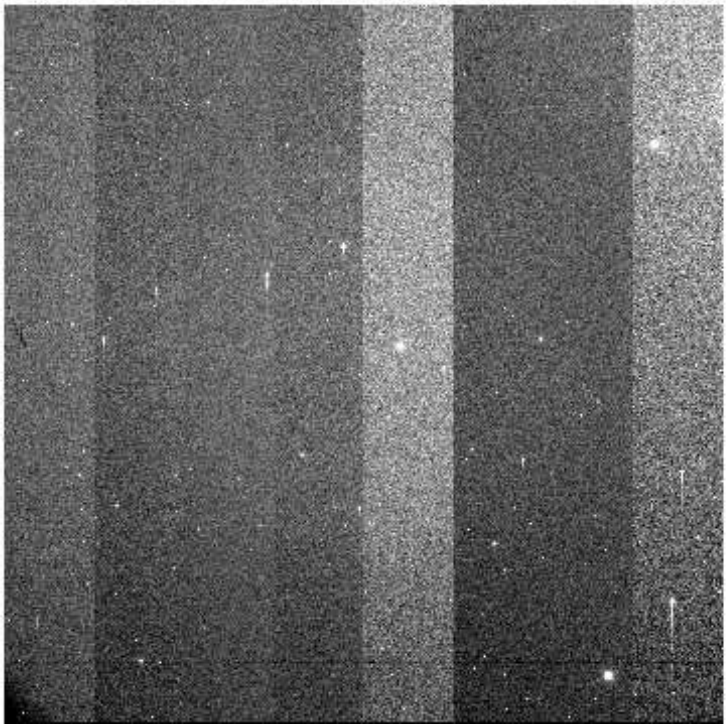


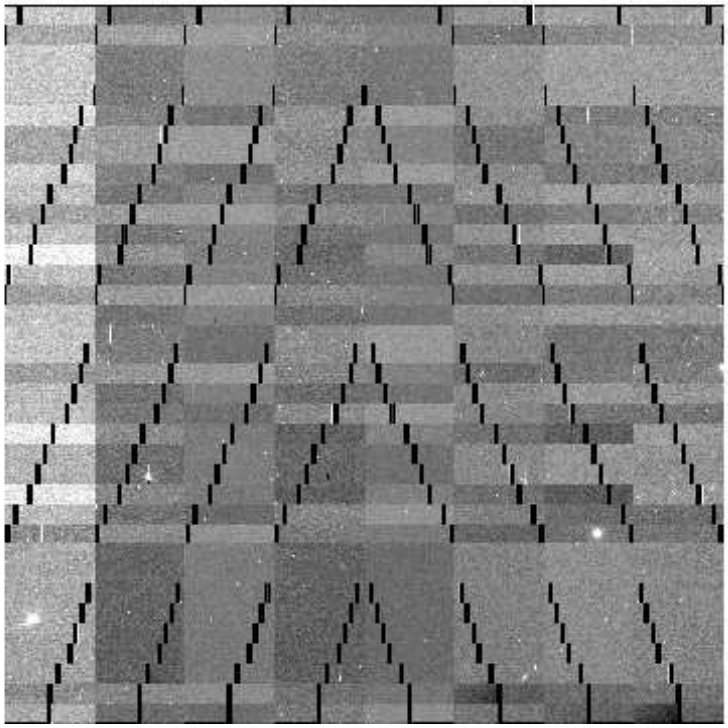


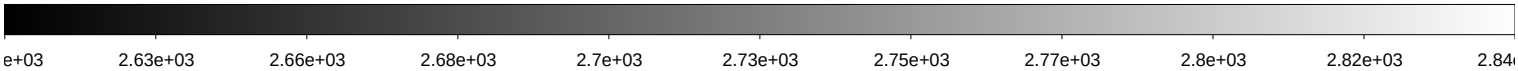
File Name	:	**kmts.20250813.045516.fits** # 314 / 333 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**ES1_se**			
RA	:	00:43:18.860			
DEC	:	-44:59:30.00			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	02:59:47	Image Issue	:	S
Filter ID	:	I	CHIP	:	–T-
Observation Date	:	2025-08-13T04:07:29	Weather	:	1
CCD Temperature	:	-109.97	Moon Effect	:	0.0



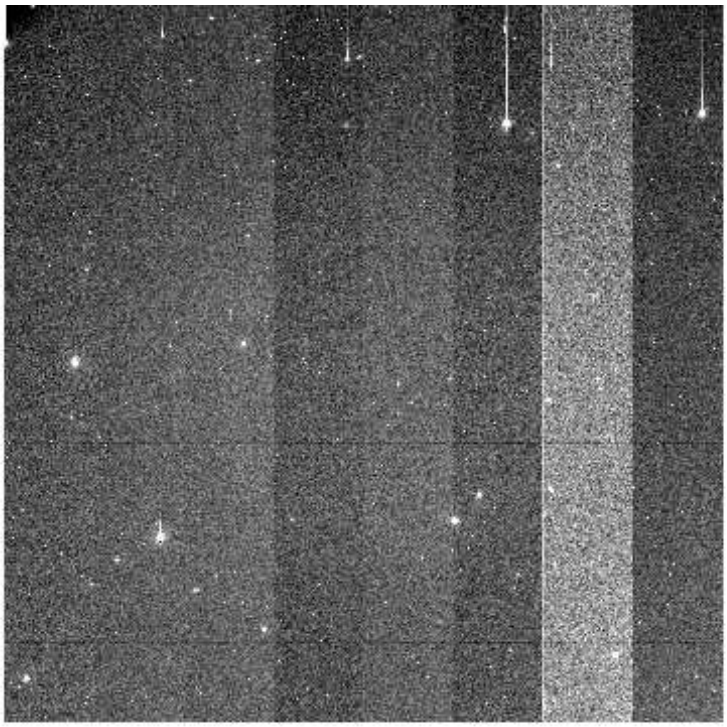
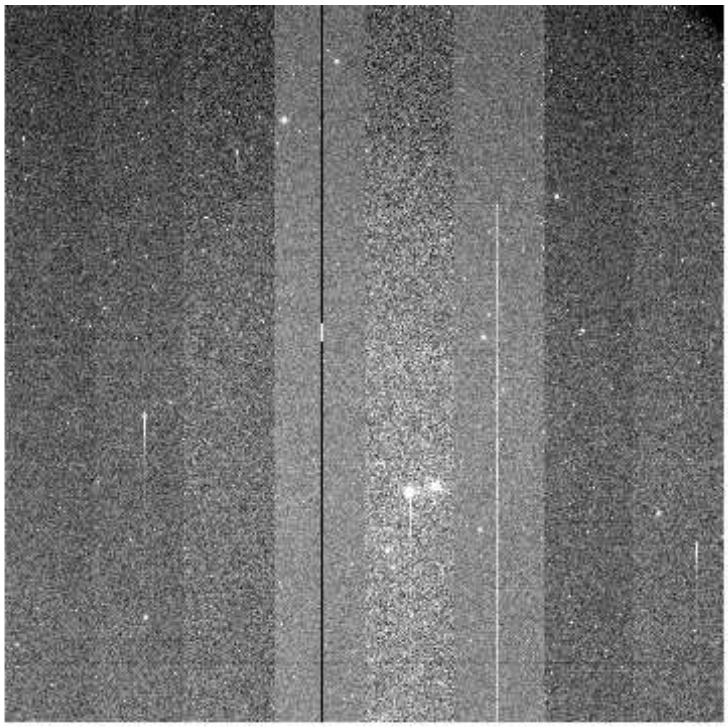
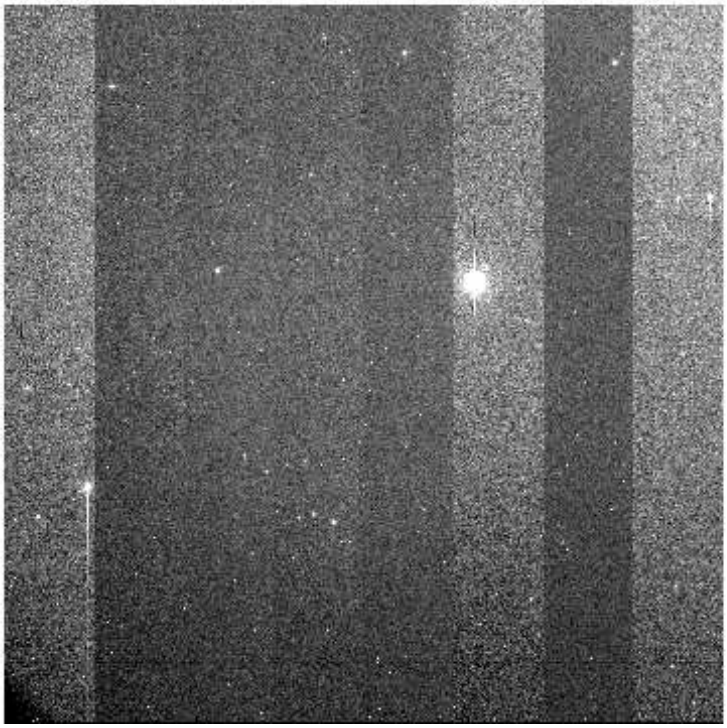
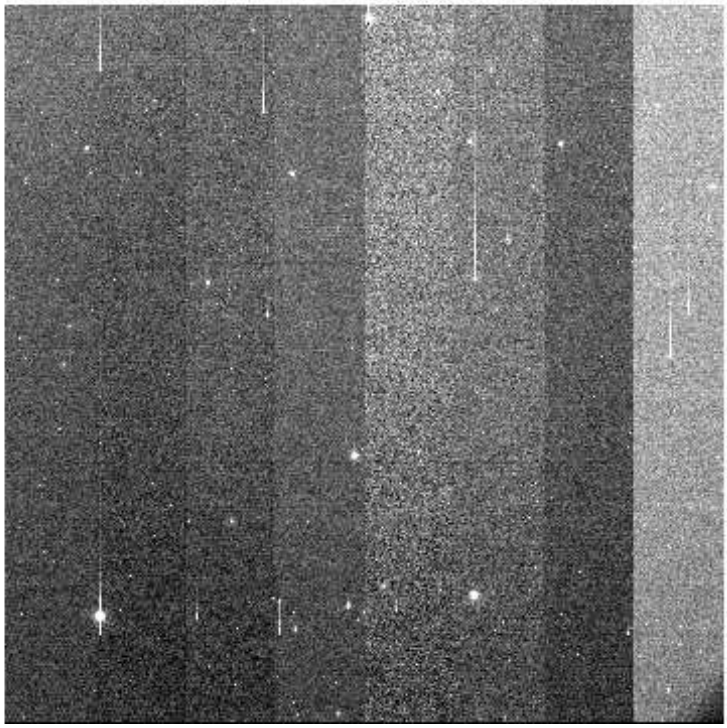
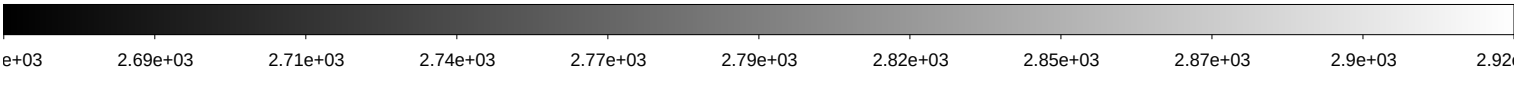




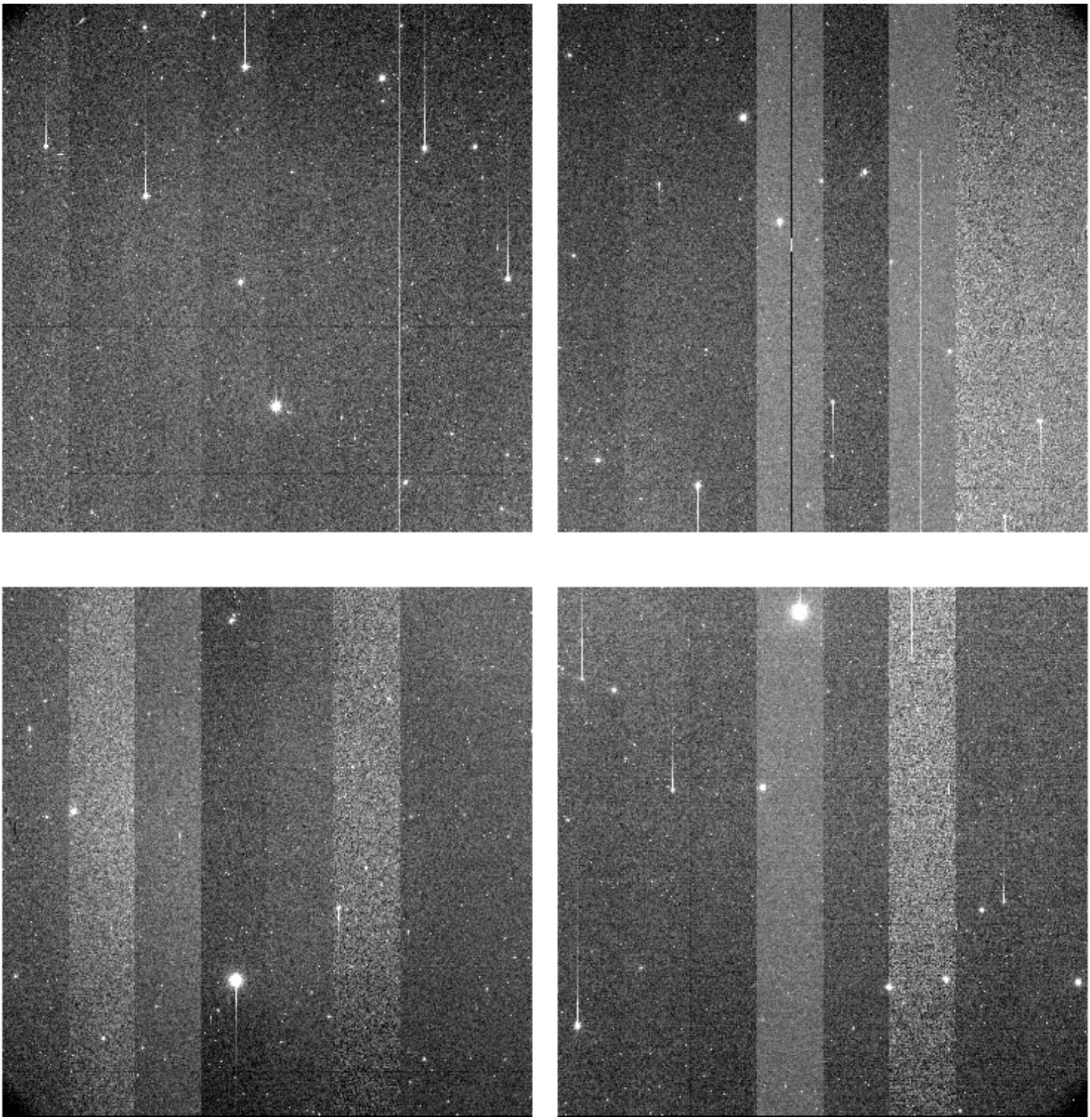


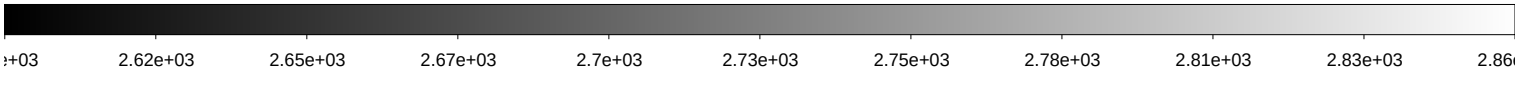


File Name	:	**kmts.20250813.045517.fits** # 315 / 333 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**ES1_sw**			
RA	:	00:32:17.140			
DEC	:	-44:59:30.00			
Exposure Time	:	60			
Airmass	:	1.17			
Sidereal Time	:	03:01:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T04:09:39	Weather	:	1
CCD Temperature	:	-109.96	Moon Effect	:	0.0

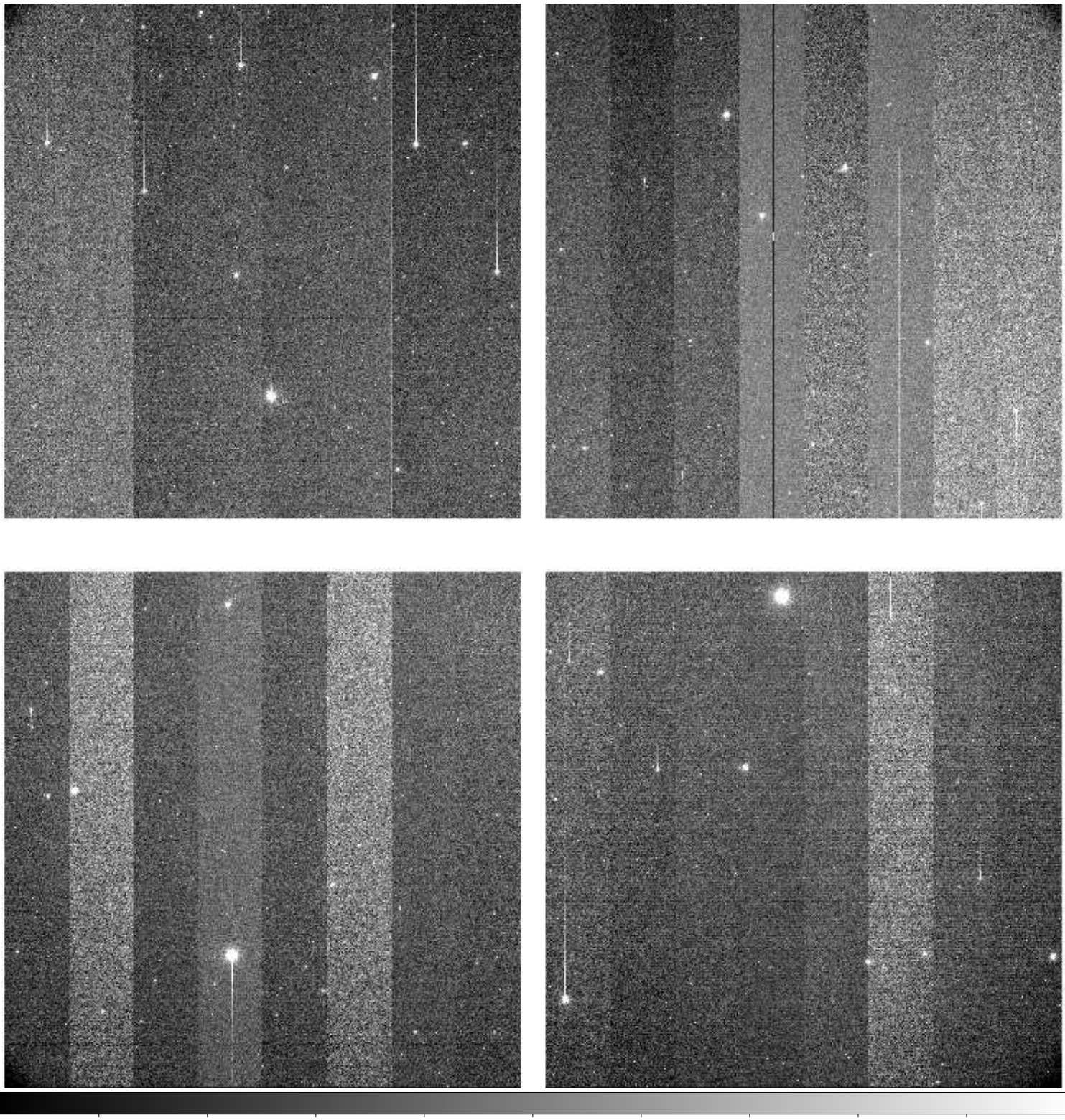






File Name	:	**kmts.20250813.045518.fits** # 316 / 333 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**gaia19dzg**			
RA	:	01:05:41.470			
DEC	:	-56:54:30.40			
Exposure Time	:	60			
Airmass	:	1.17			
Sidereal Time	:	03:04:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T04:11:47	Weather	:	1
CCD Temperature	:	-109.97	Moon Effect	:	0.0

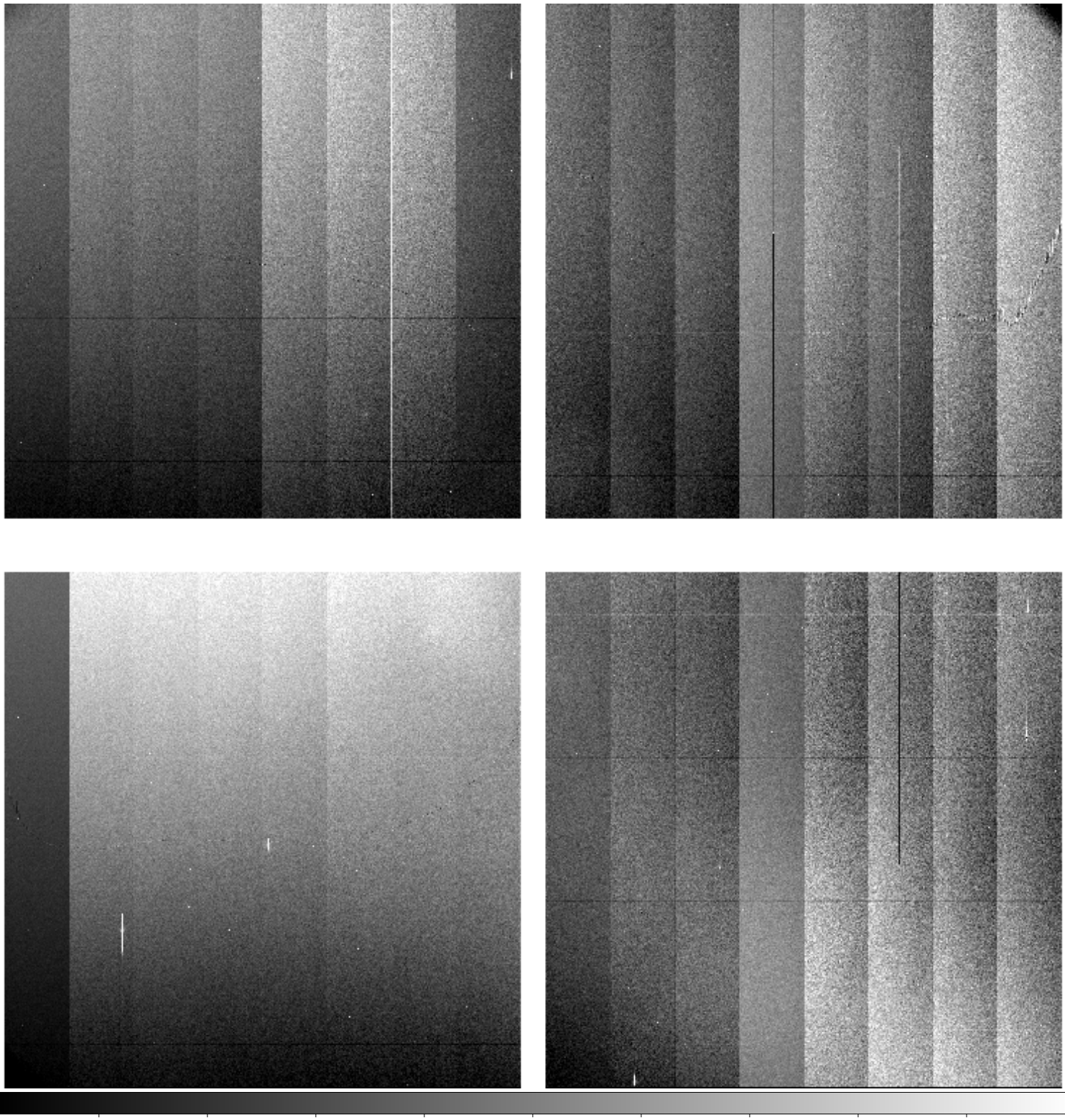




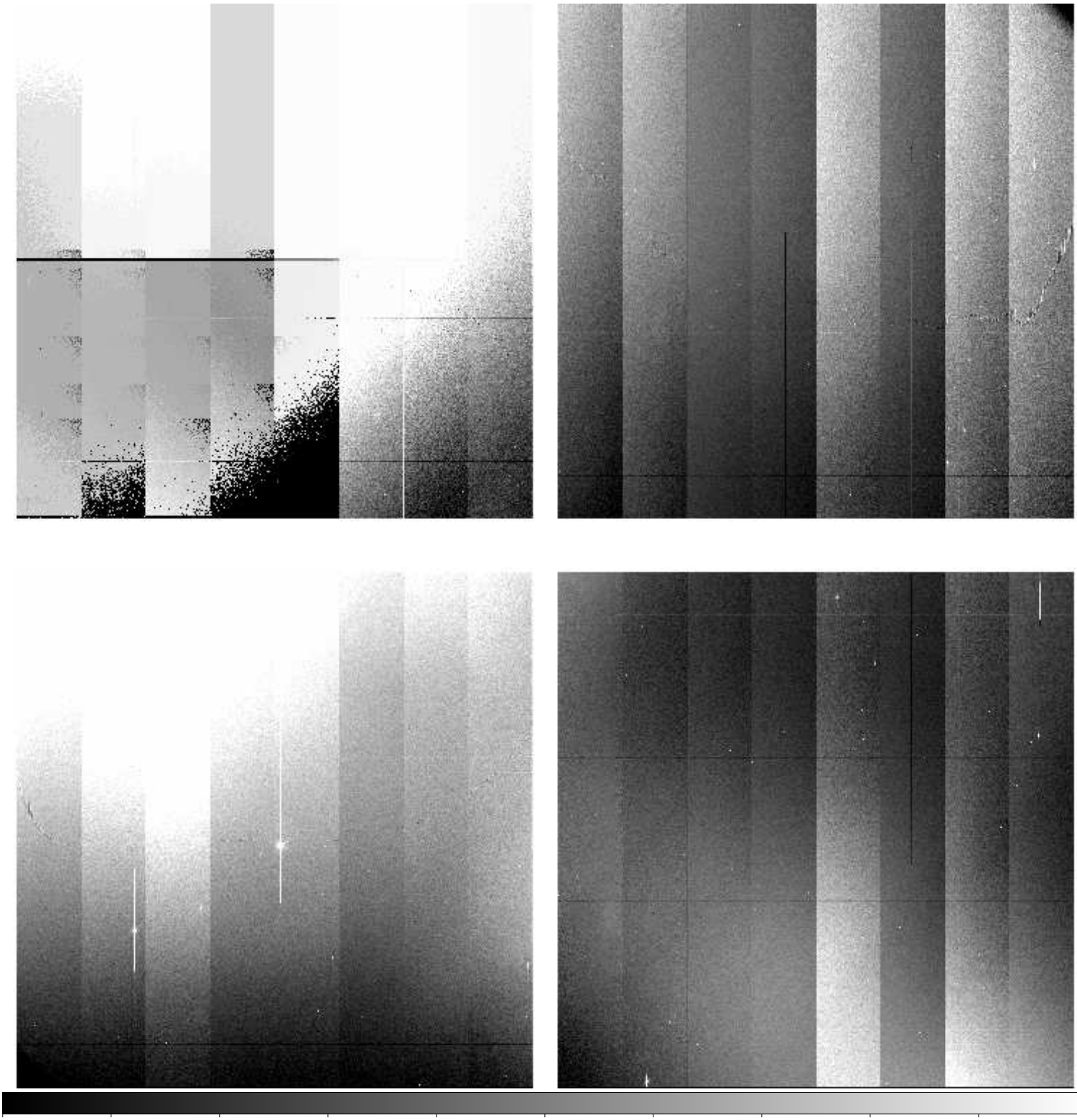
File Name	:	**kmts.20250813.045519.fits** # 317 / 333 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**gaia19dzg**			
RA	:	01:05:41.470			
DEC	:	-56:54:30.40			
Exposure Time	:	60			
Airmass	:	1.18			
Sidereal Time	:	03:06:17	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T04:13:45	Weather	:	1
CCD Temperature	:	-109.69	Moon Effect	:	0.0

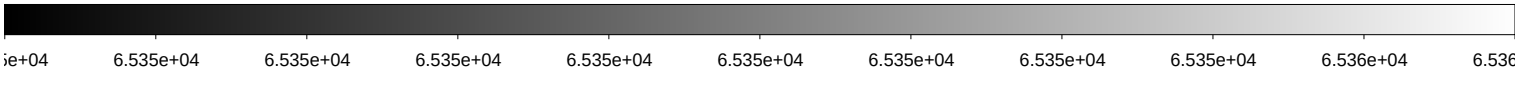


File Name	:	**kmts.20250813.045520.fits** # 318 / 333 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**PiscErid_3**			
RA	:	00:14:34.500			
DEC	:	+02:26:24.90			
Exposure Time	:	60			
Airmass	:	1.68			
Sidereal Time	:	03:09:02	Image Issue	:	E
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T04:16:31	Weather	:	1
CCD Temperature	:	-109.98	Moon Effect	:	2.4

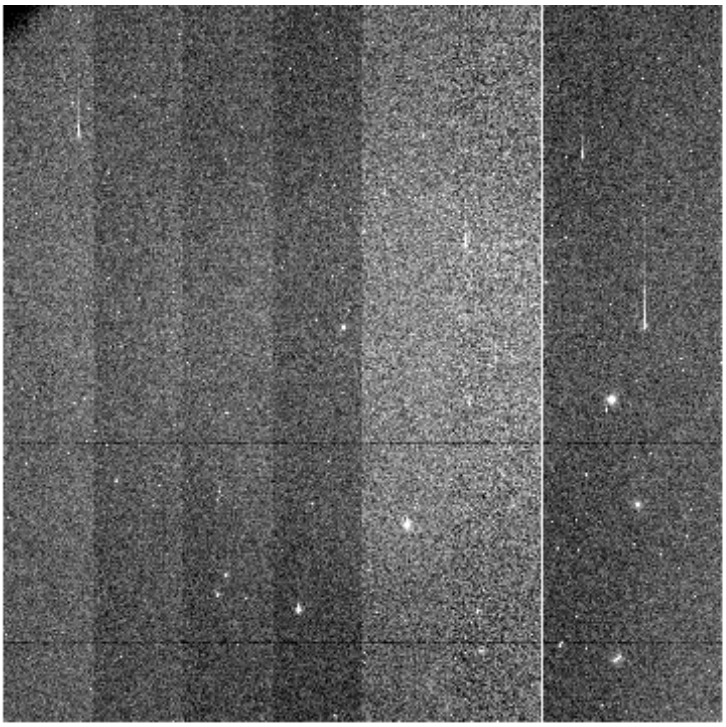
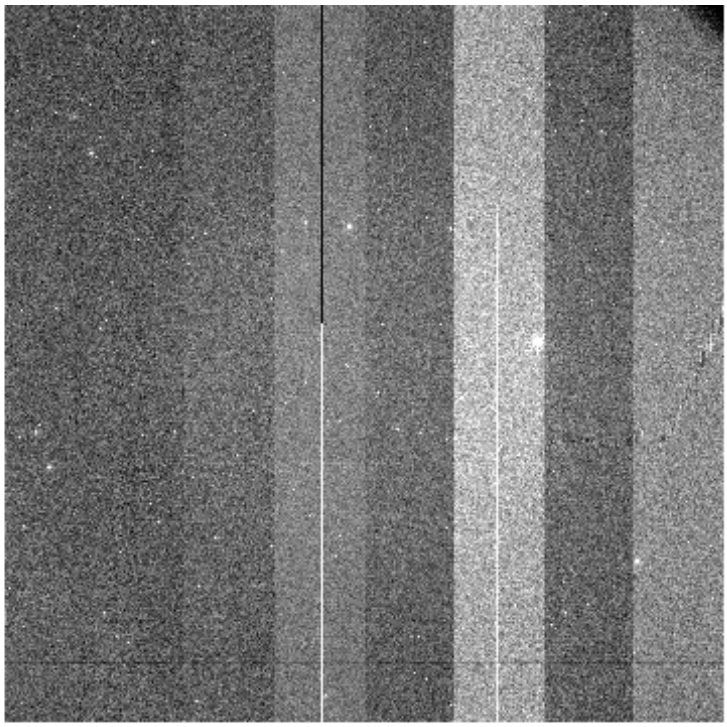
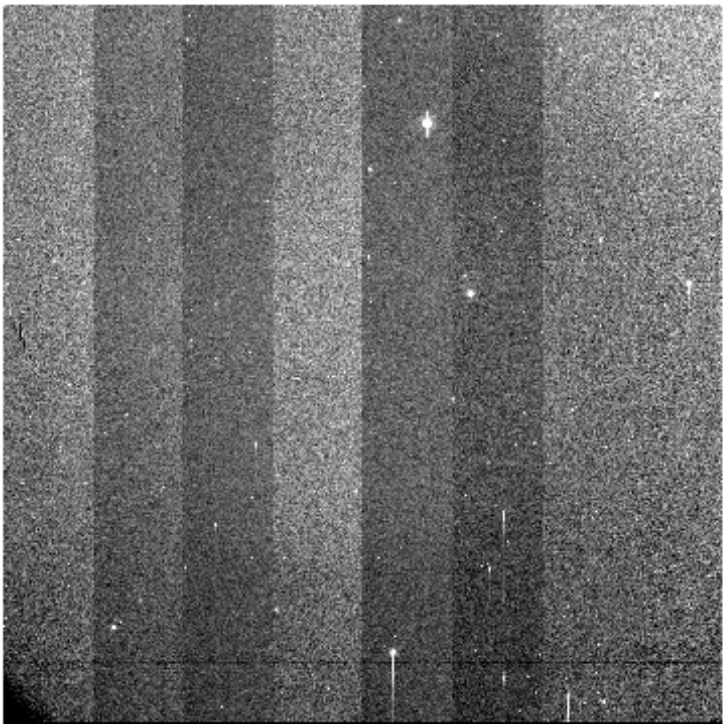
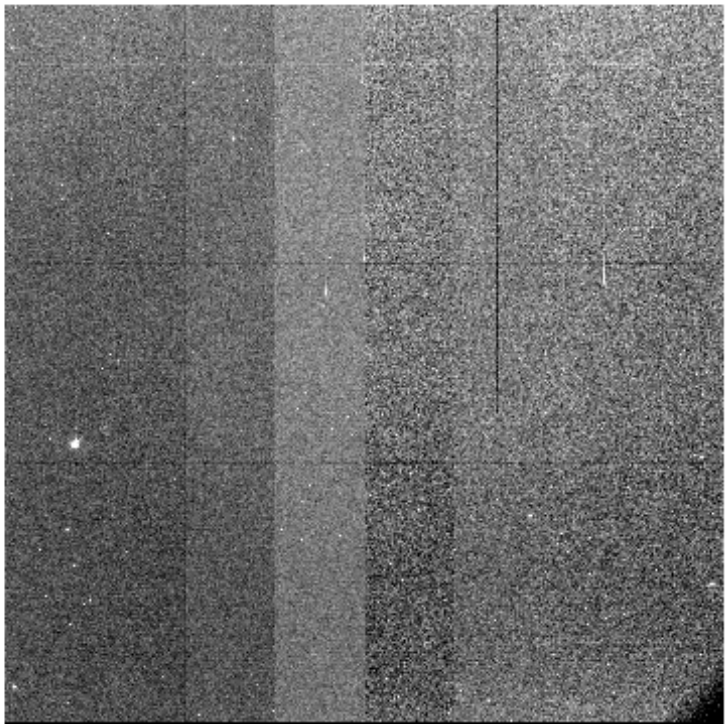
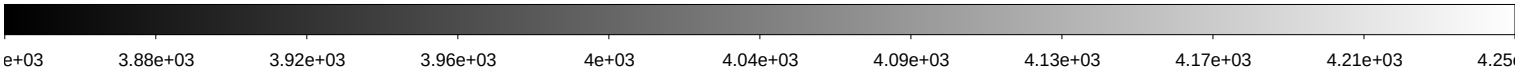


File Name	:	**kmts.20250813.045521.fits** # 319 / 333 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**PiscErid_3**			
RA	:	00:14:34.490			
DEC	:	+02:26:24.90			
Exposure Time	:	60			
Airmass	:	1.69			
Sidereal Time	:	03:10:59	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T04:18:27	Weather	:	1
CCD Temperature	:	-109.7	Moon Effect	:	2.4

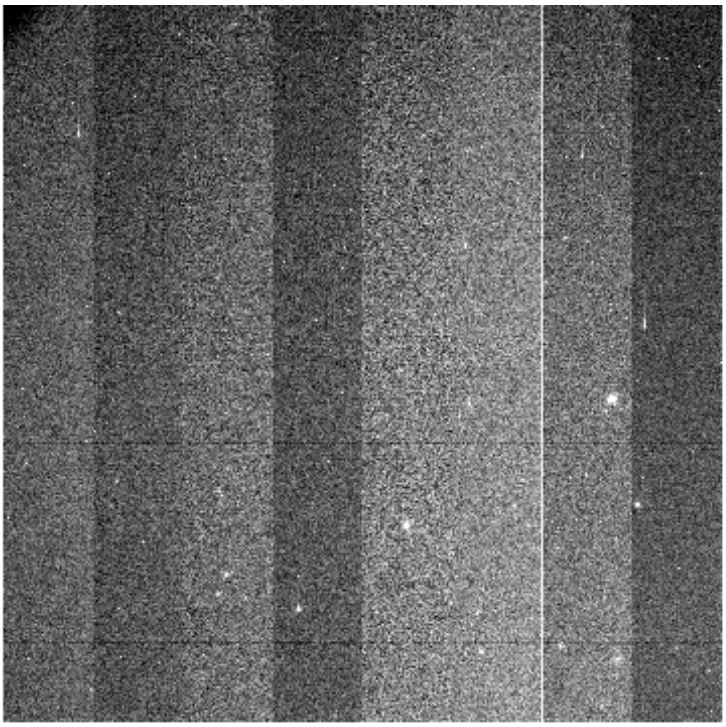


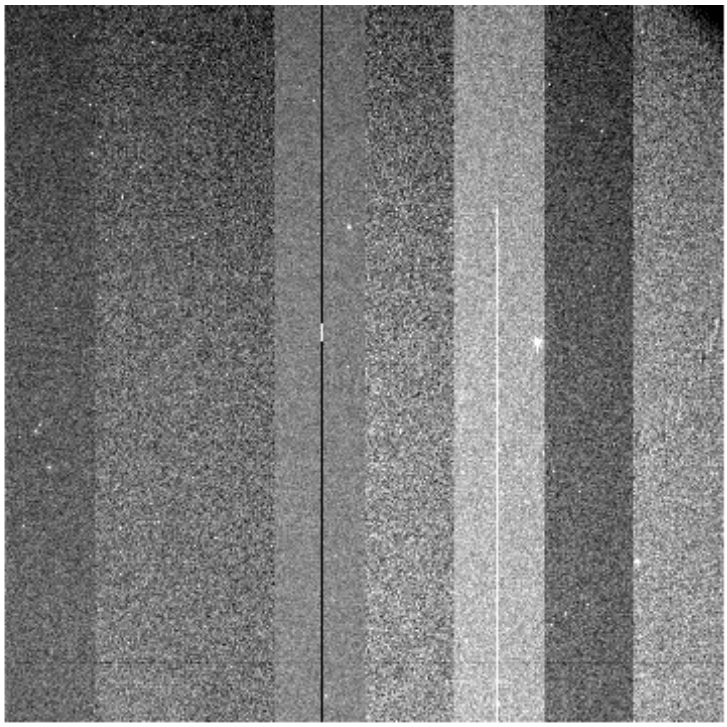


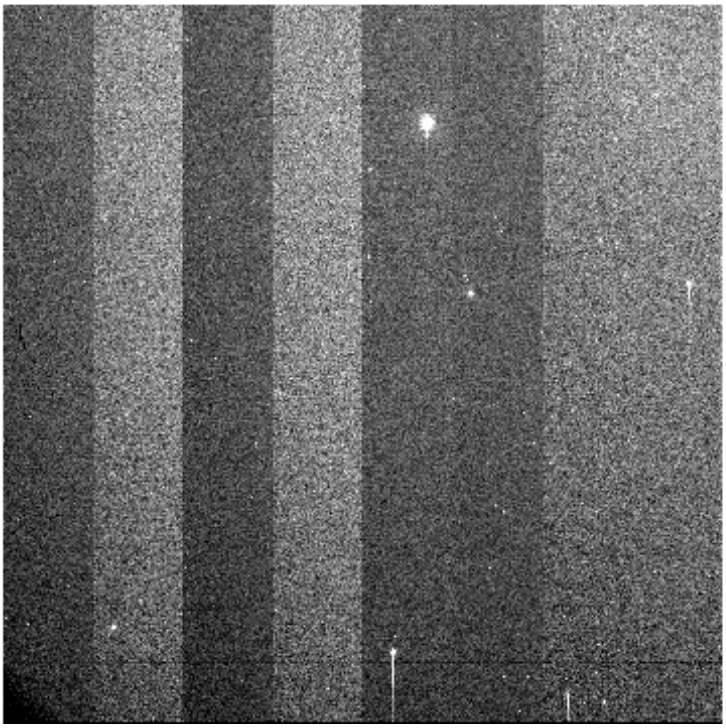
File Name	:	**kmts.20250813.045522.fits** # 320 / 333 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**gaia19bqm**			
RA	:	00:36:39.890			
DEC	:	-20:04:57.60			
Exposure Time	:	60			
Airmass	:	1.24			
Sidereal Time	:	03:13:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T04:20:33	Weather	:	1
CCD Temperature	:	-109.98	Moon Effect	:	0.1

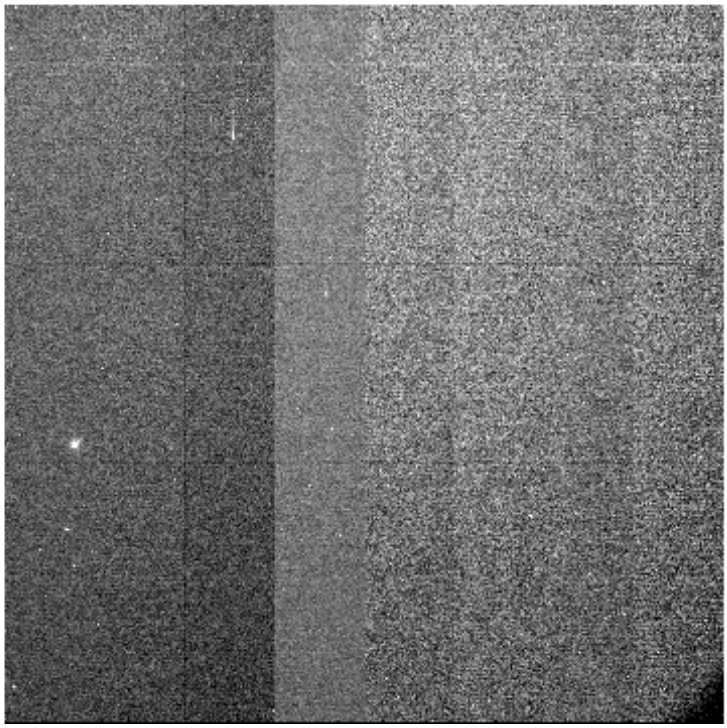






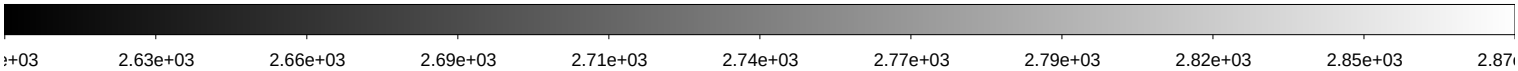
File Name	:	**kmts.20250813.045523.fits** # 321 / 333 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**gaia19bqm**			
RA	:	00:36:39.880			
DEC	:	-20:04:57.60			
Exposure Time	:	60			
Airmass	:	1.25			
Sidereal Time	:	03:15:02	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T04:22:42	Weather	:	1
CCD Temperature	:	-109.68	Moon Effect	:	0.1



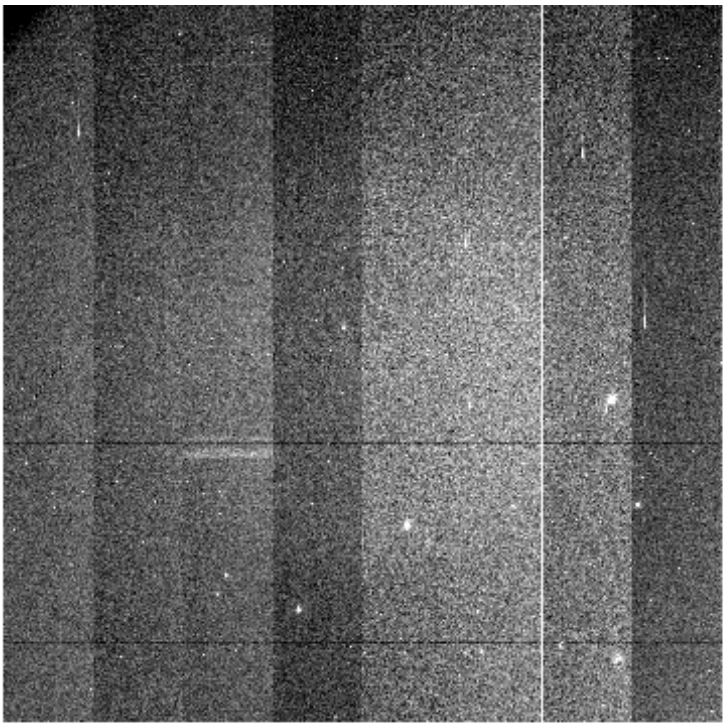


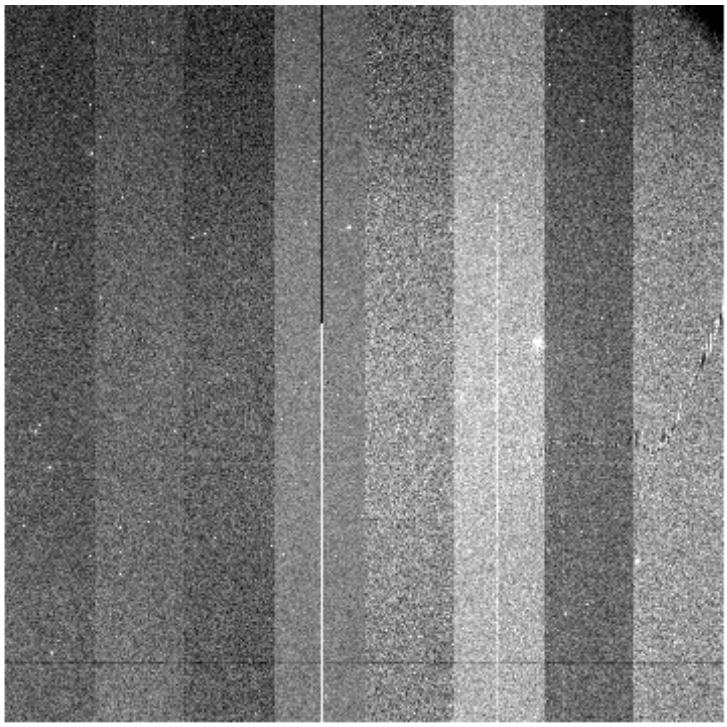


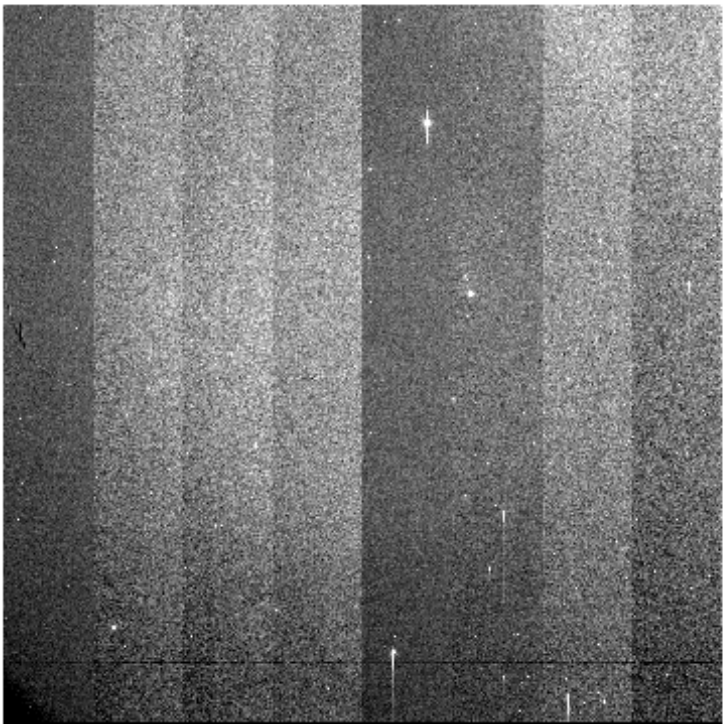


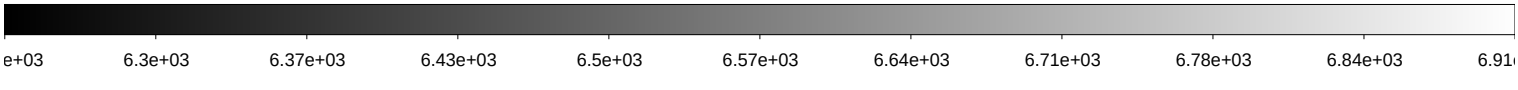


File Name	:	**kmts.20250813.045524.fits** # 322 / 333 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	00:36:39.880			
DEC	:	-20:04:57.60			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	03:19:10	Image Issue	:	B
Filter ID	:	I	CHIP	:	-M–
Observation Date	:	2025-08-13T04:26:37	Weather	:	1
CCD Temperature	:	-109.97	Moon Effect	:	0.1

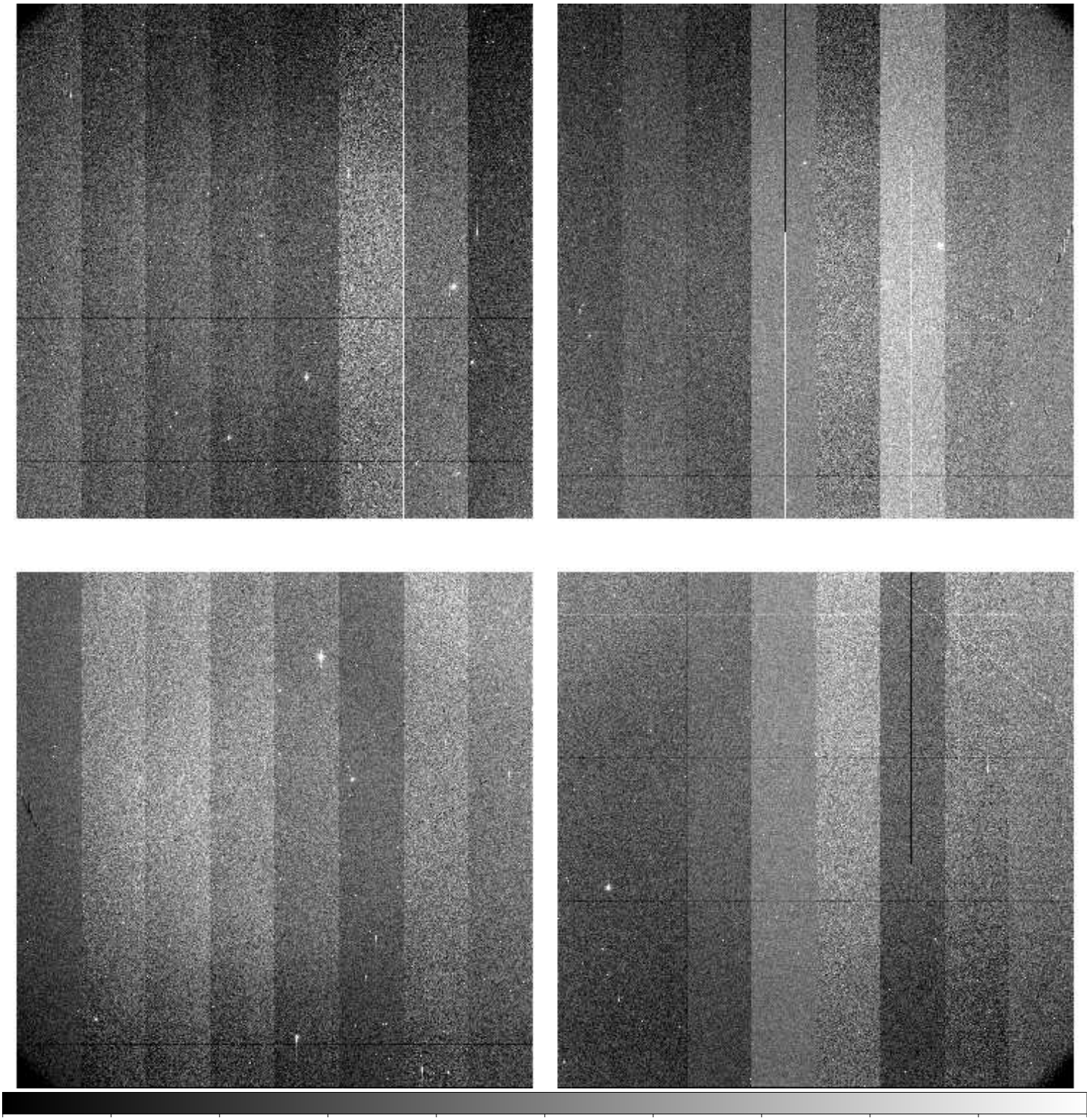




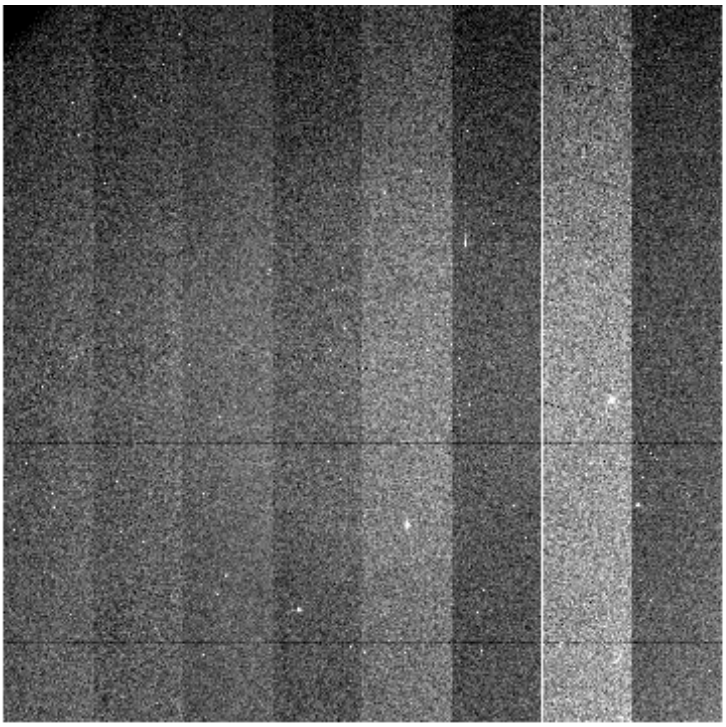


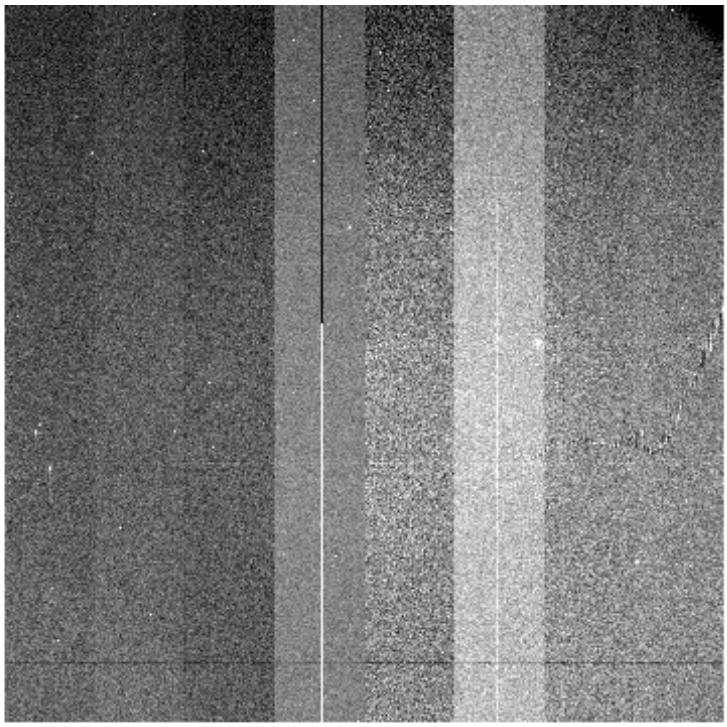


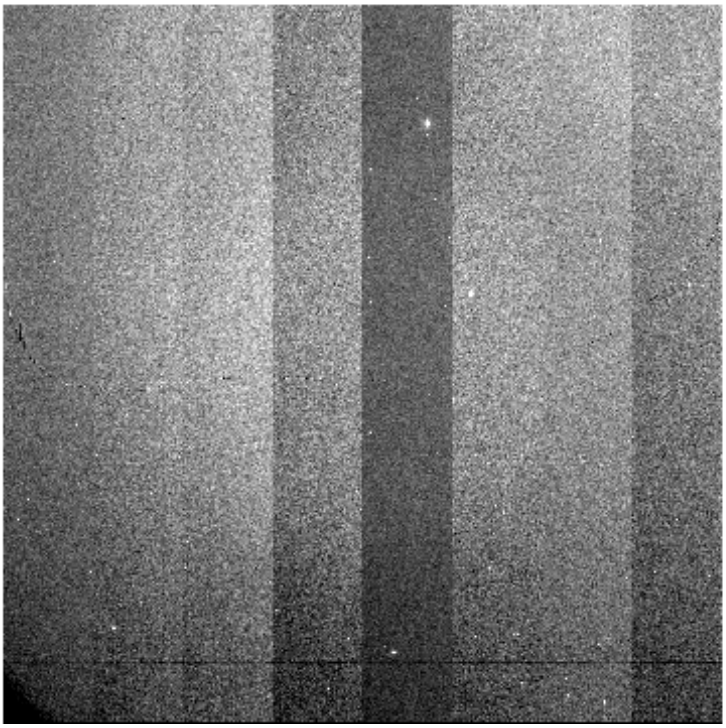
File Name	:	**kmts.20250813.045525.fits** # 323 / 333 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	00:36:39.890			
DEC	:	-20:04:57.60			
Exposure Time	:	45			
Airmass	:	1.27			
Sidereal Time	:	03:21:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T04:28:42	Weather	:	1
CCD Temperature	:	-110.01	Moon Effect	:	0.1

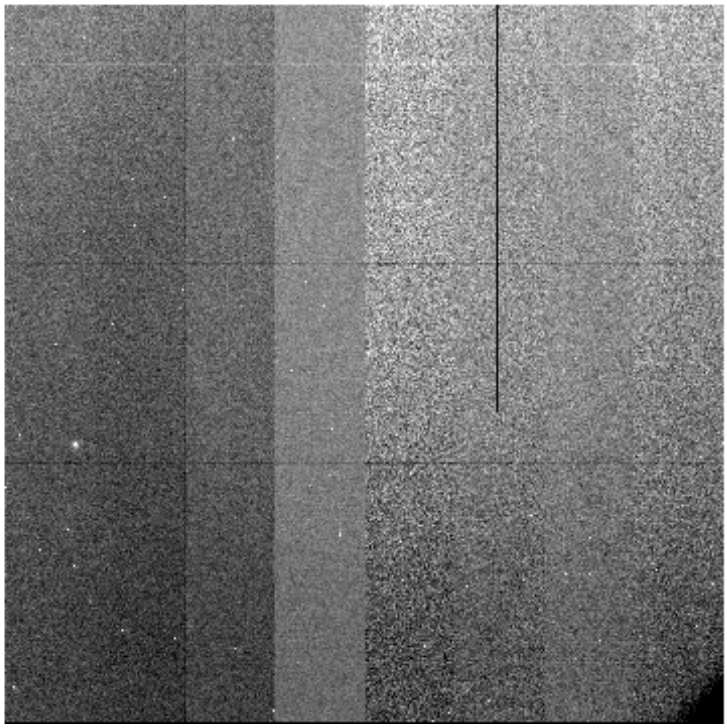


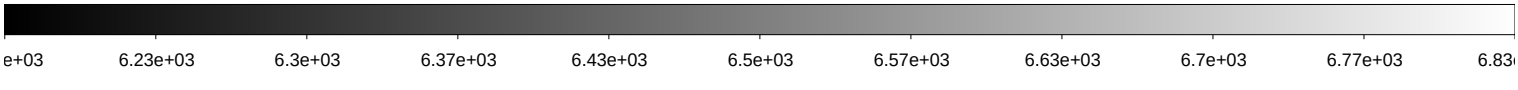
File Name	:	**kmts.20250813.045526.fits** # 324 / 333 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	00:36:39.900			
DEC	:	-20:04:57.60			
Exposure Time	:	30			
Airmass	:	1.28			
Sidereal Time	:	03:23:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T04:30:59	Weather	:	1
CCD Temperature	:	-109.98	Moon Effect	:	0.1



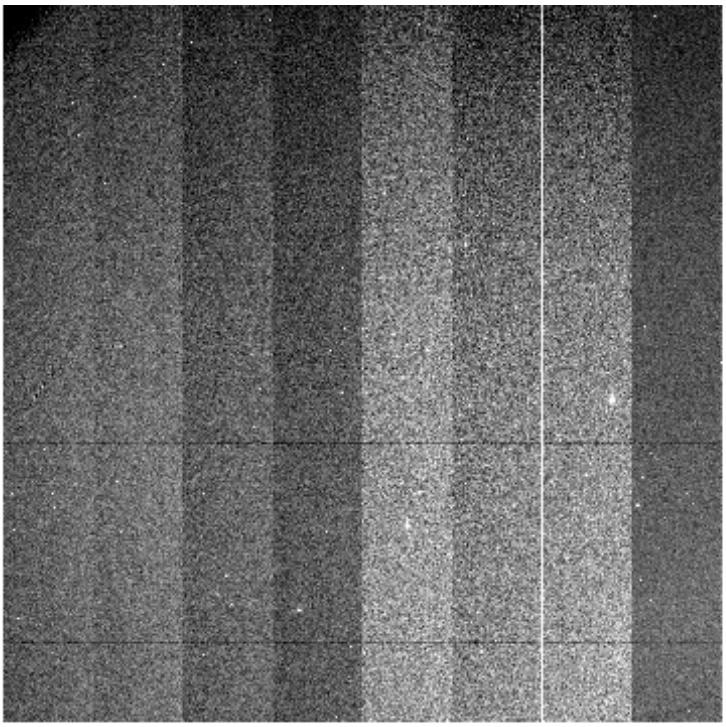
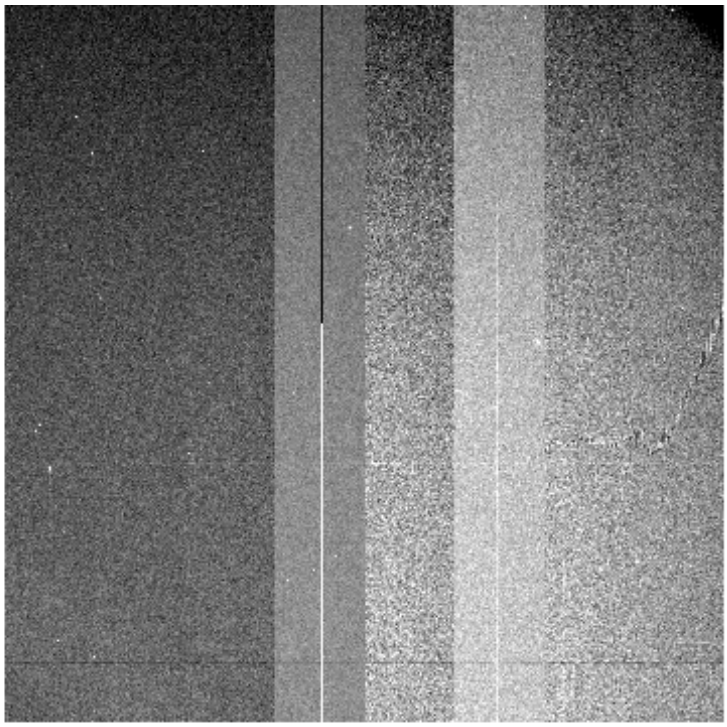
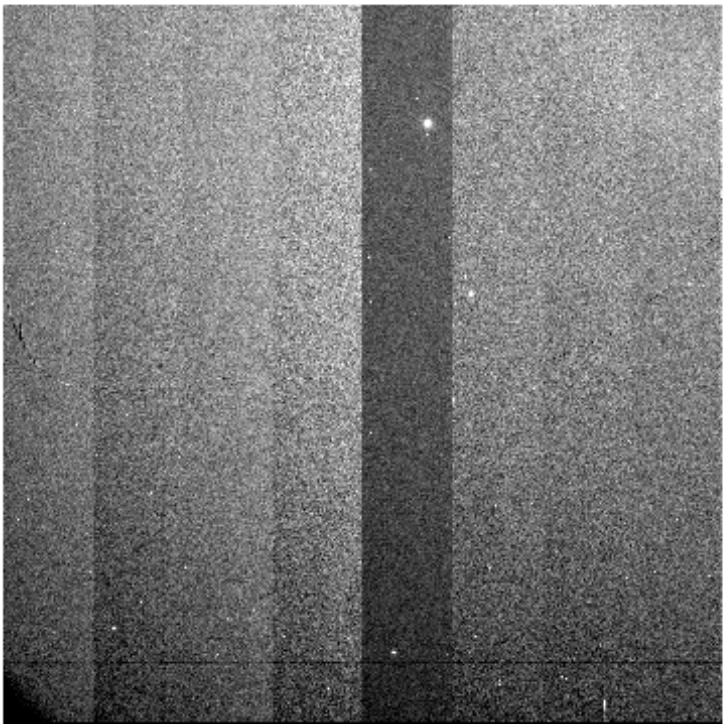
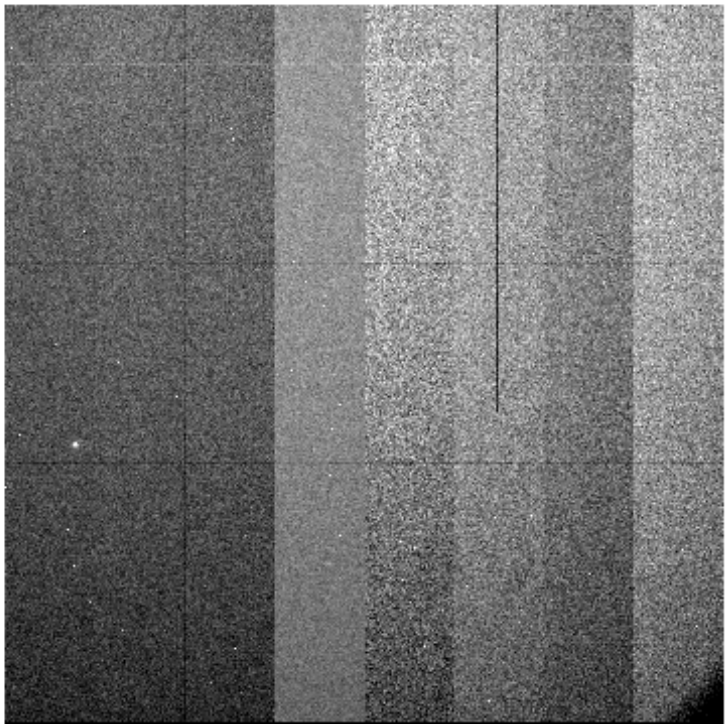






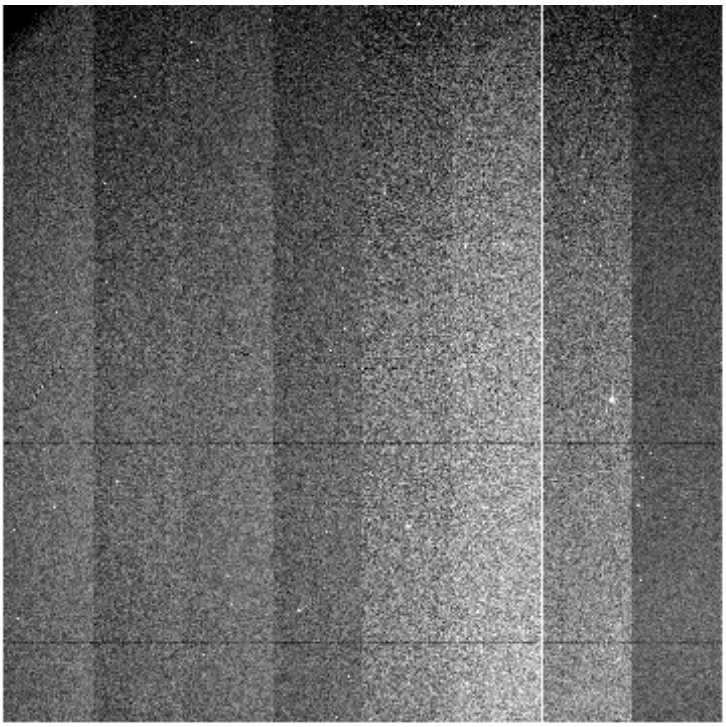
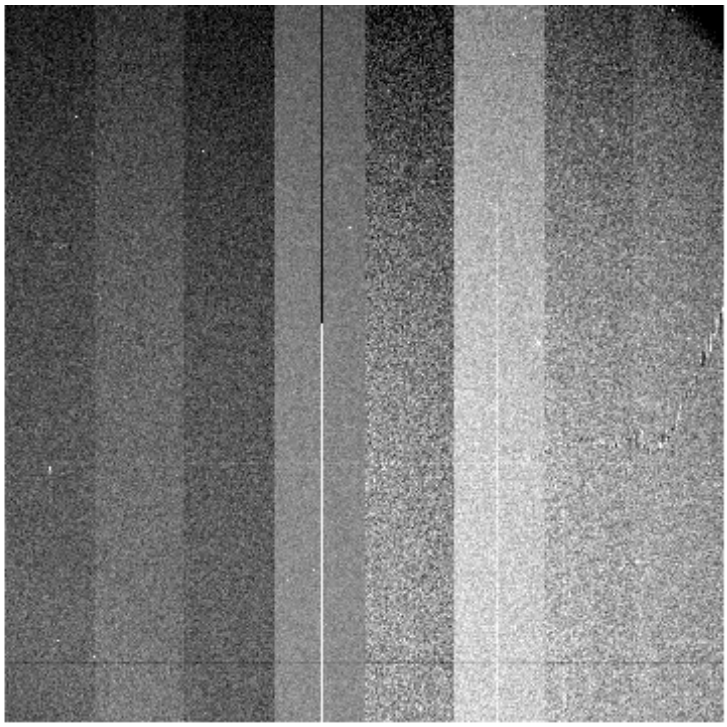
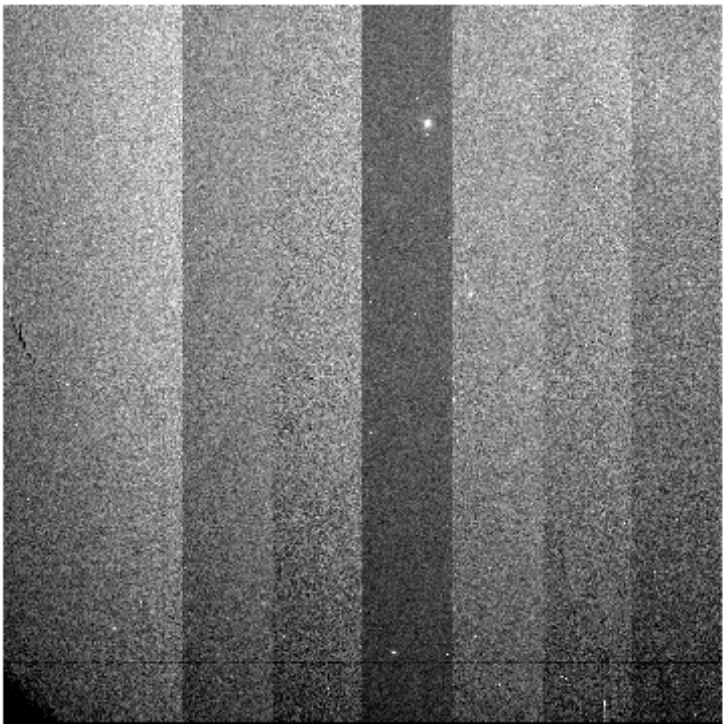
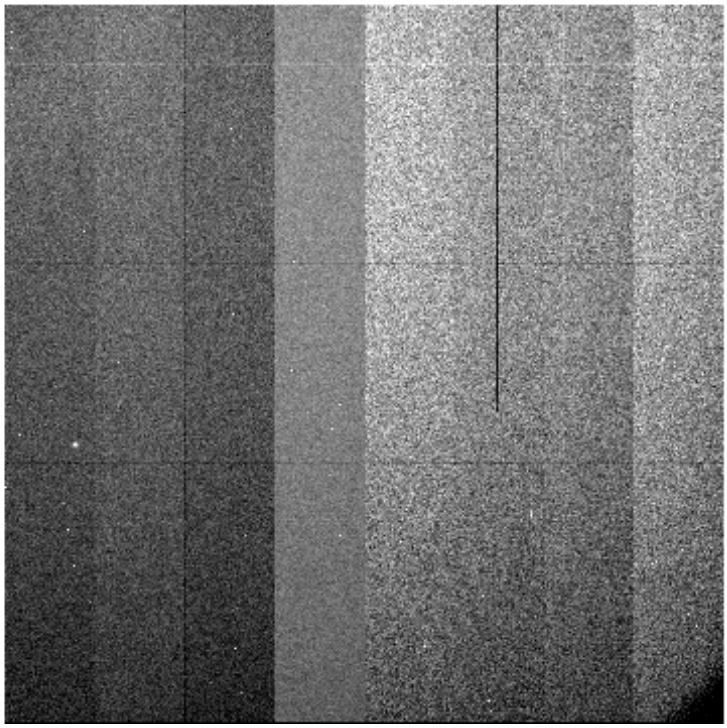


File Name	:	**kmts.20250813.045527.fits** # 325 / 333 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	00:36:39.890			
DEC	:	-20:04:57.60			
Exposure Time	:	60			
Airmass	:	1.29			
Sidereal Time	:	03:25:40	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T04:33:07	Weather	:	1
CCD Temperature	:	-109.99	Moon Effect	:	0.1

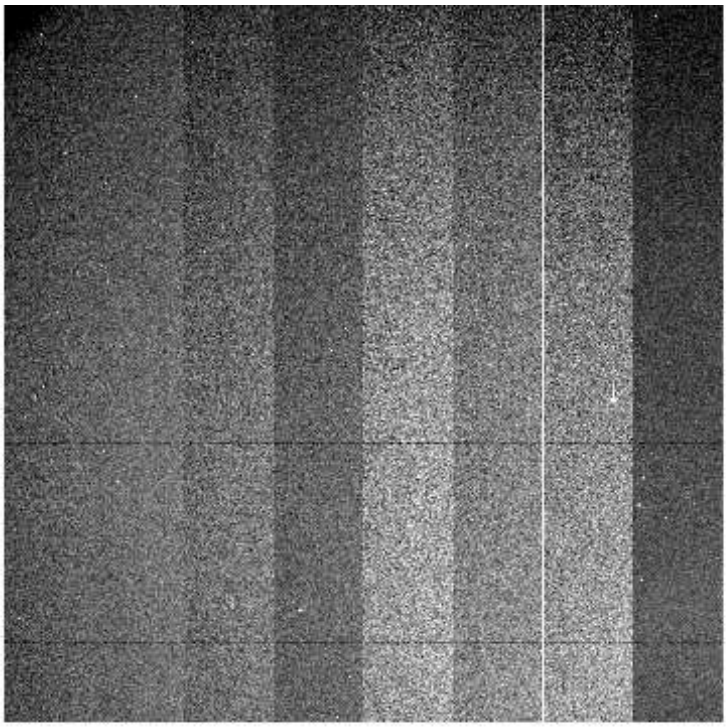
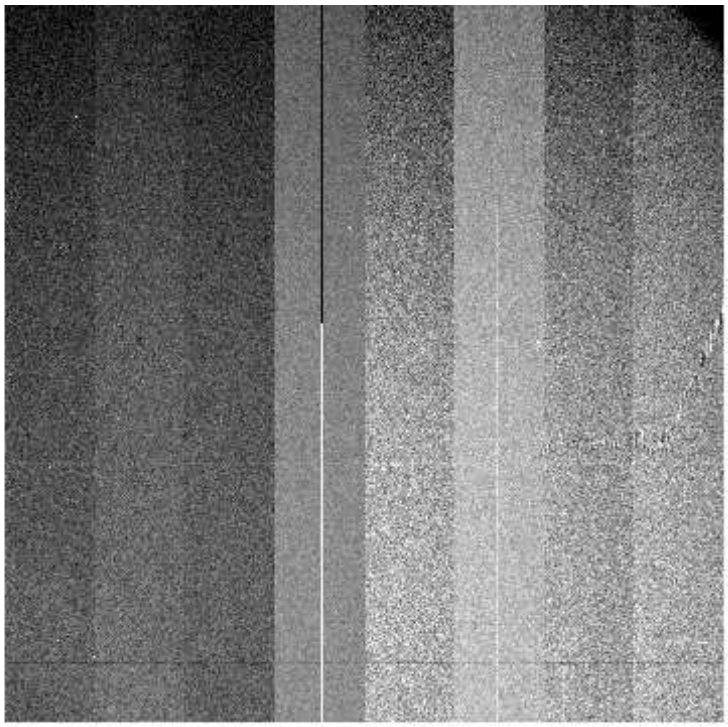
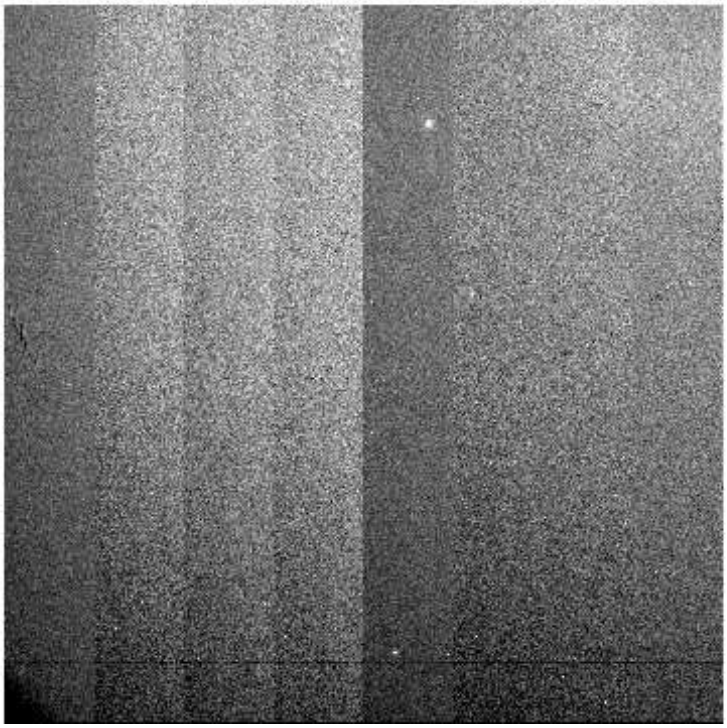
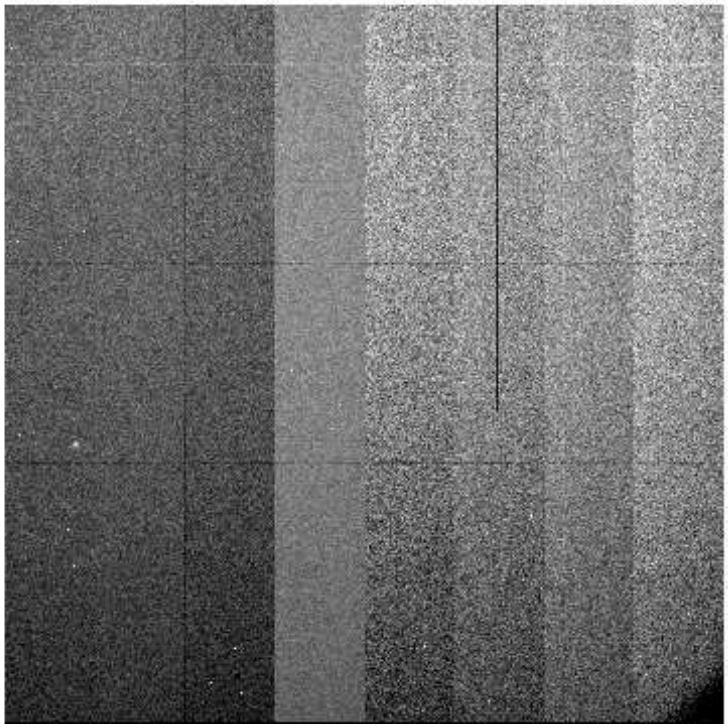
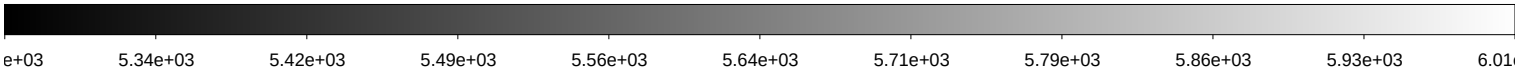
e+03 5.26e+03 5.34e+03 5.41e+03 5.48e+03 5.56e+03 5.63e+03 5.7e+03 5.78e+03 5.85e+03 5.92

File Name	:	**kmts.20250813.045528.fits** # 326 / 333 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	00:36:39.890			
DEC	:	-20:04:57.60			
Exposure Time	:	45			
Airmass	:	1.29			
Sidereal Time	:	03:27:52	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T04:35:19	Weather	:	1
CCD Temperature	:	-110	Moon Effect	:	0.1

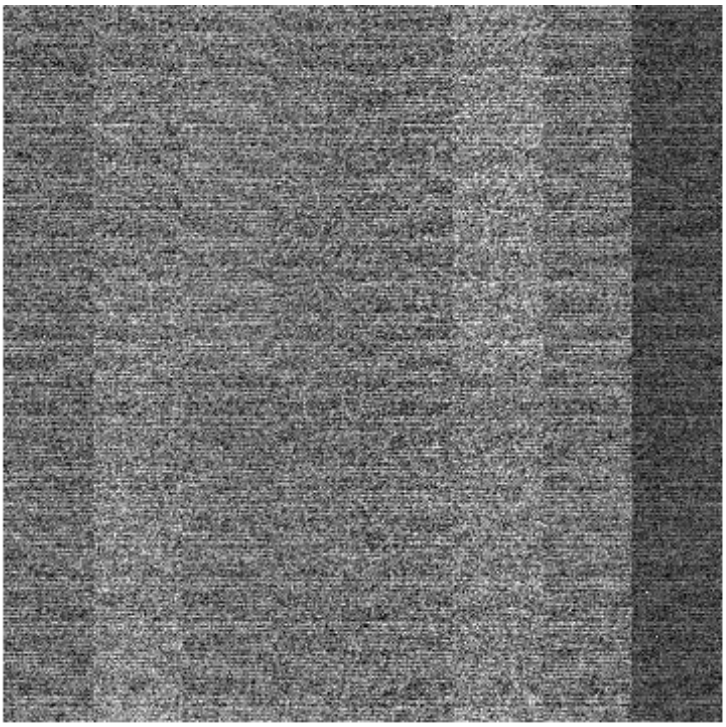
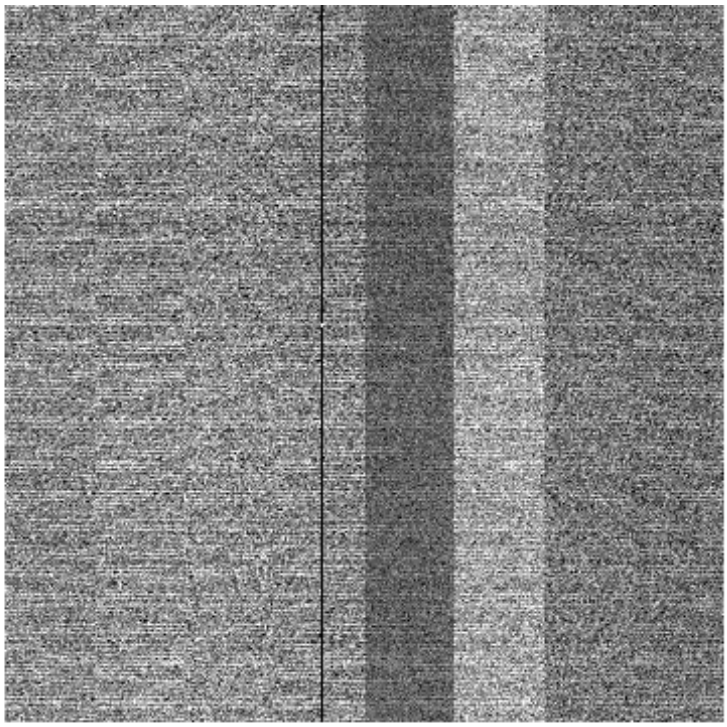
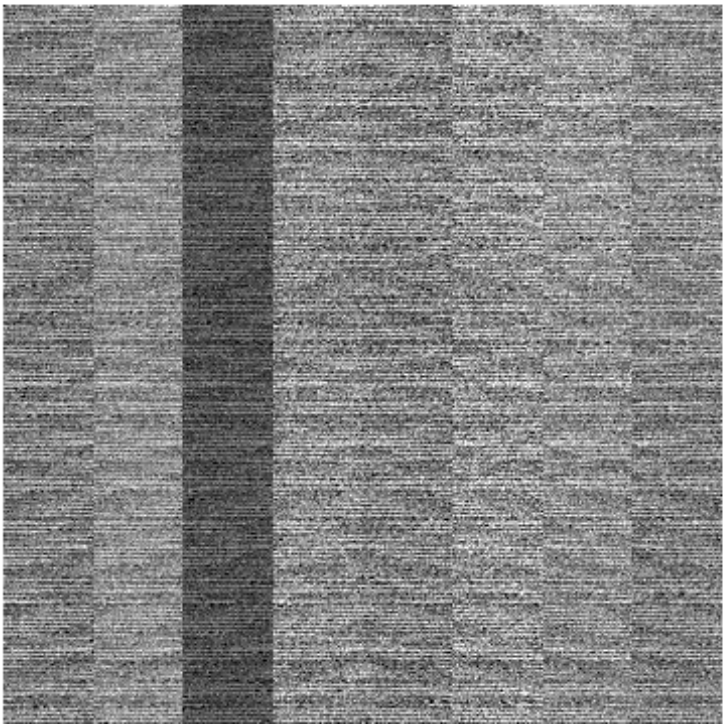
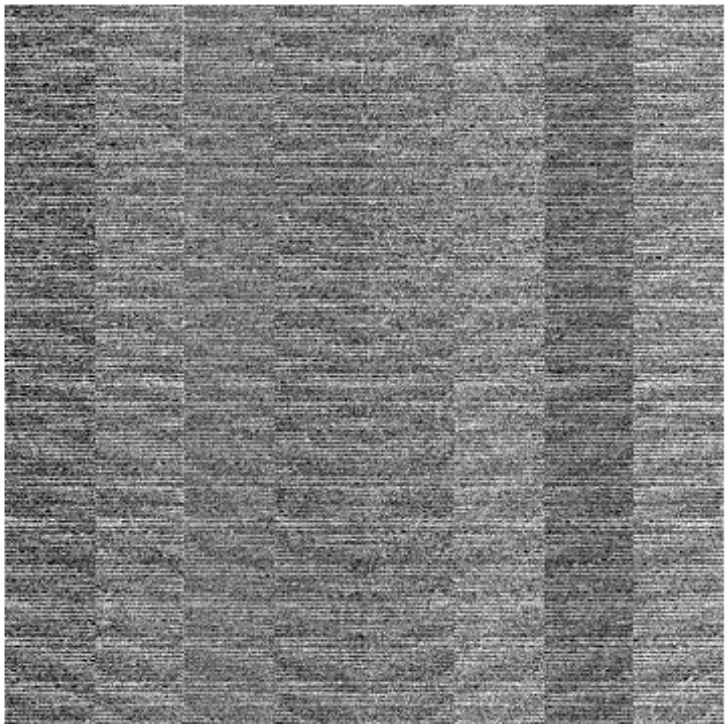
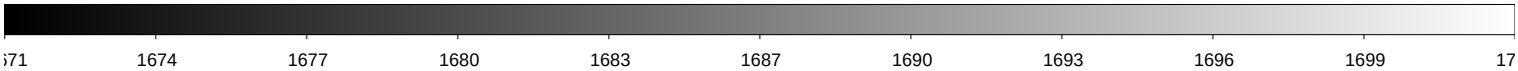





e+03 5.54e+03 5.62e+03 5.71e+03 5.79e+03 5.88e+03 5.96e+03 6.04e+03 6.13e+03 6.21e+03 6.29

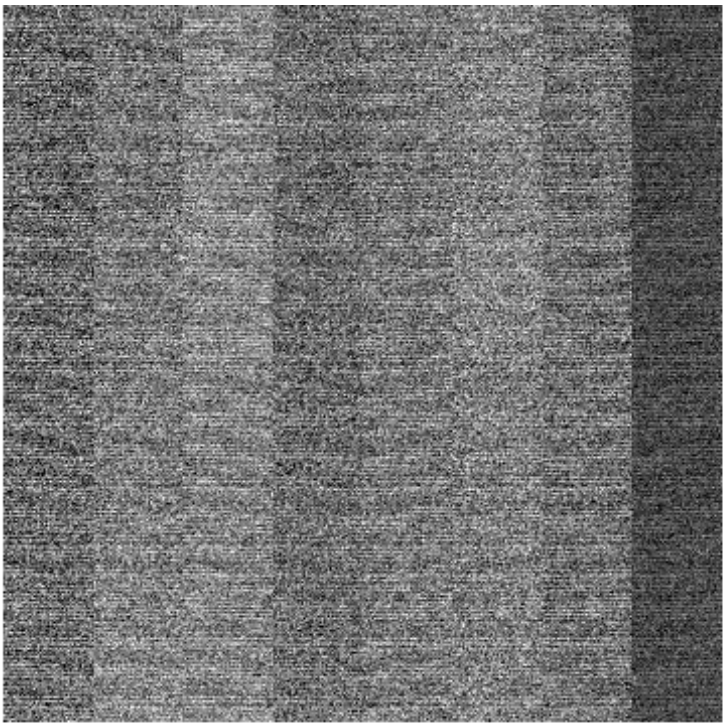
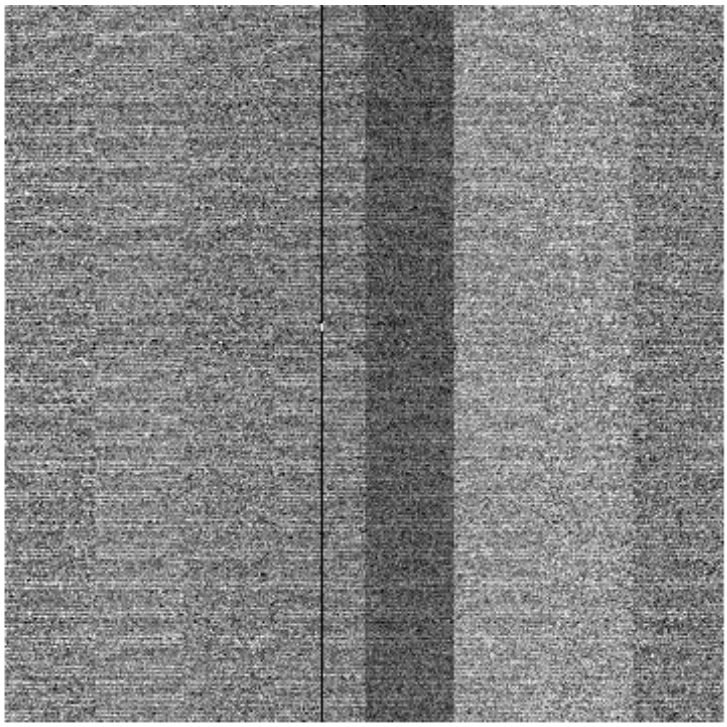
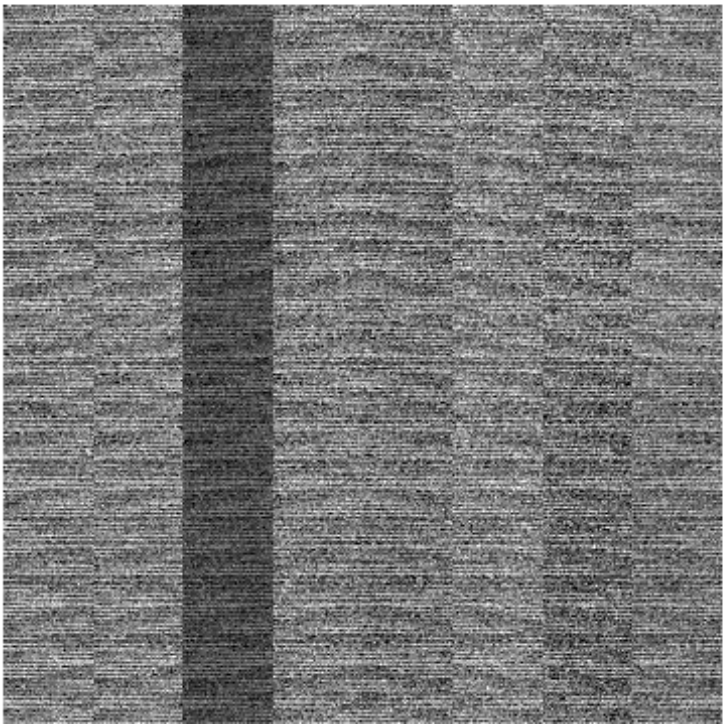
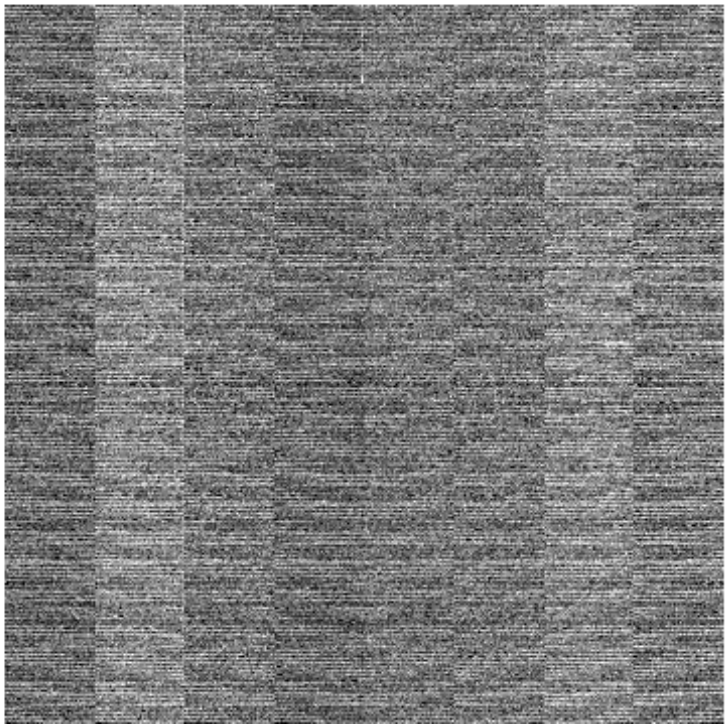
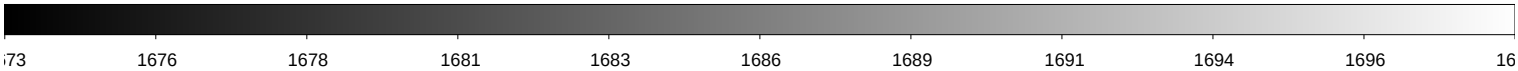
File Name	:	**kmts.20250813.045529.fits** # 327 / 333 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	00:36:39.880			
DEC	:	-20:04:57.60			
Exposure Time	:	30			
Airmass	:	1.30			
Sidereal Time	:	03:29:48	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T04:37:14	Weather	:	1
CCD Temperature	:	-110.01	Moon Effect	:	0.1

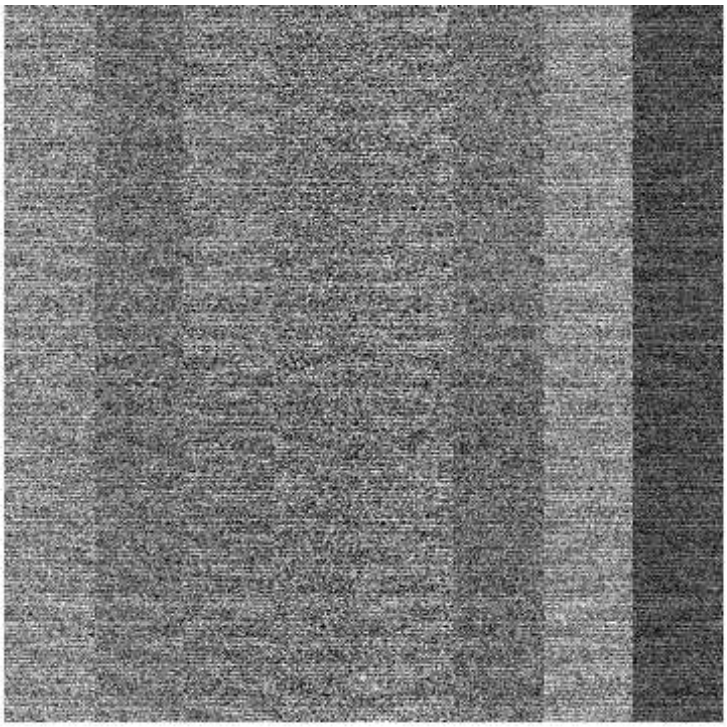
File Name	:	**kmts.20250813.045530.fits** # 328 / 333 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	00:36:39.890			
DEC	:	-20:04:57.60			
Exposure Time	:	0			
Airmass	:	1.31			
Sidereal Time	:	03:32:09	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-13T04:39:34	Weather	:	1
CCD Temperature	:	-109.99	Moon Effect	:	0.1

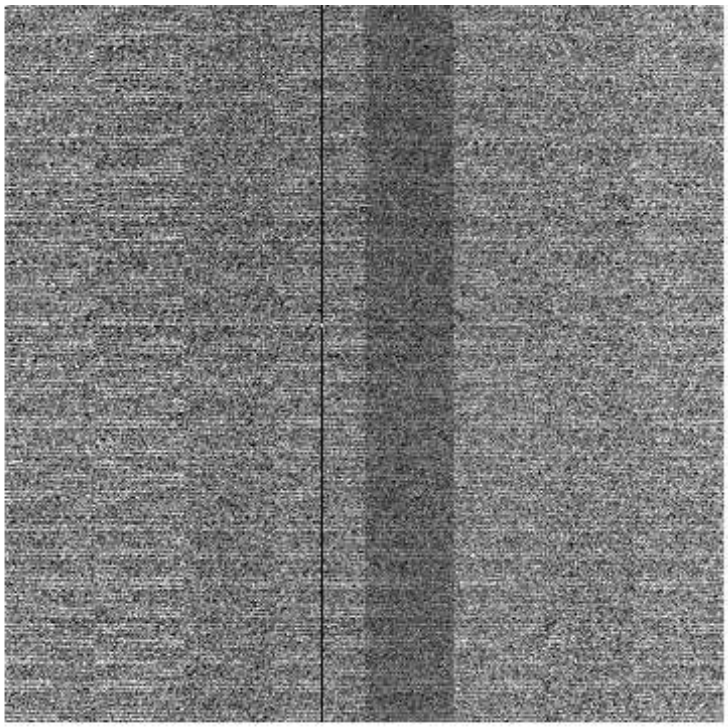






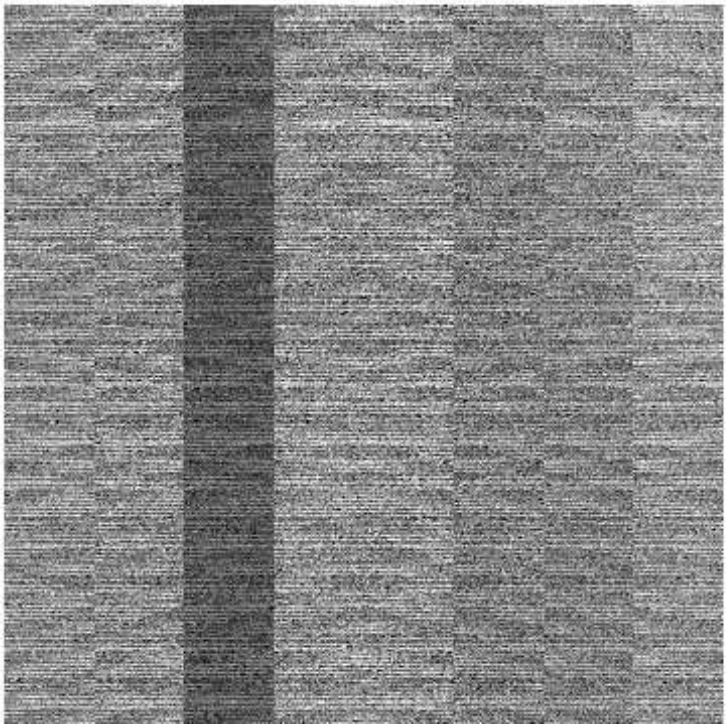
File Name	:	**kmts.20250813.045531.fits** # 329 / 333 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	00:36:39.880			
DEC	:	-20:04:57.60			
Exposure Time	:	0			
Airmass	:	1.31			
Sidereal Time	:	03:33:06	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-13T04:40:43	Weather	:	1
CCD Temperature	:	-109.99	Moon Effect	:	0.1

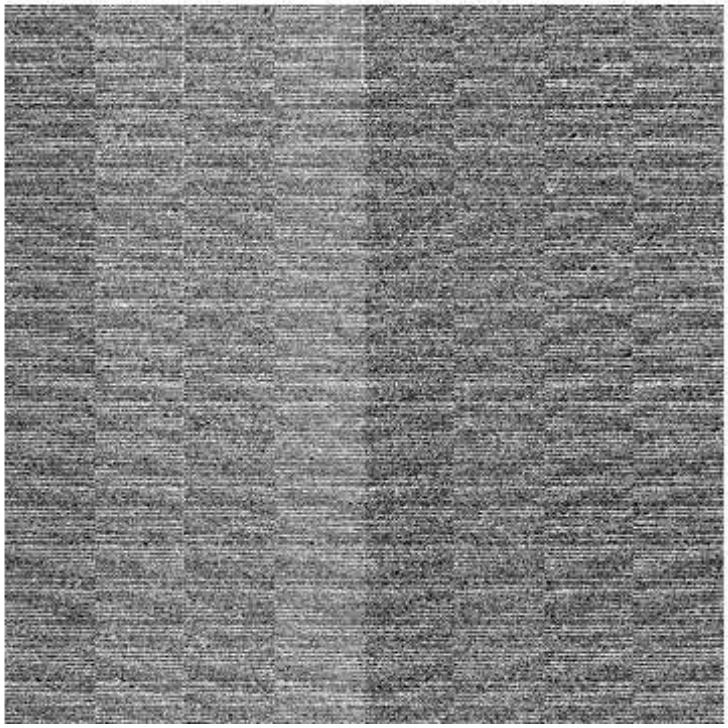






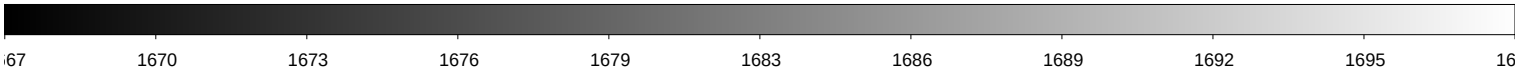
File Name	:	**kmts.20250813.045532.fits** # 330 / 333 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	00:36:39.890			
DEC	:	-20:04:57.60			
Exposure Time	:	0			
Airmass	:	1.32			
Sidereal Time	:	03:34:15	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-13T04:41:40	Weather	:	1
CCD Temperature	:	-110	Moon Effect	:	0.1



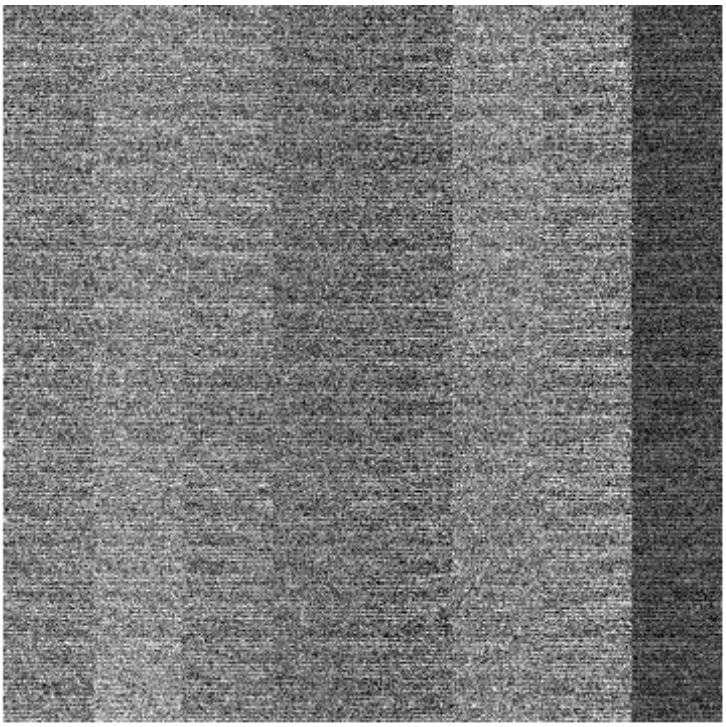


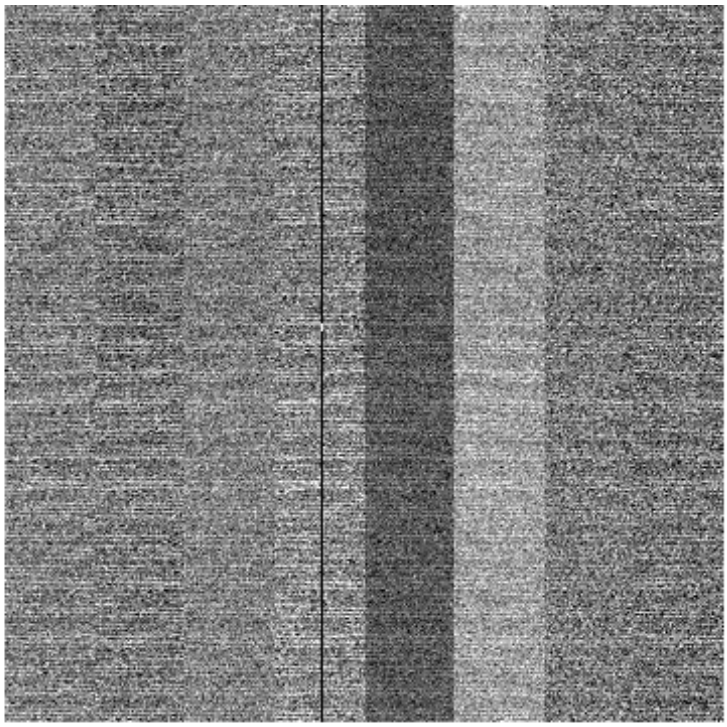


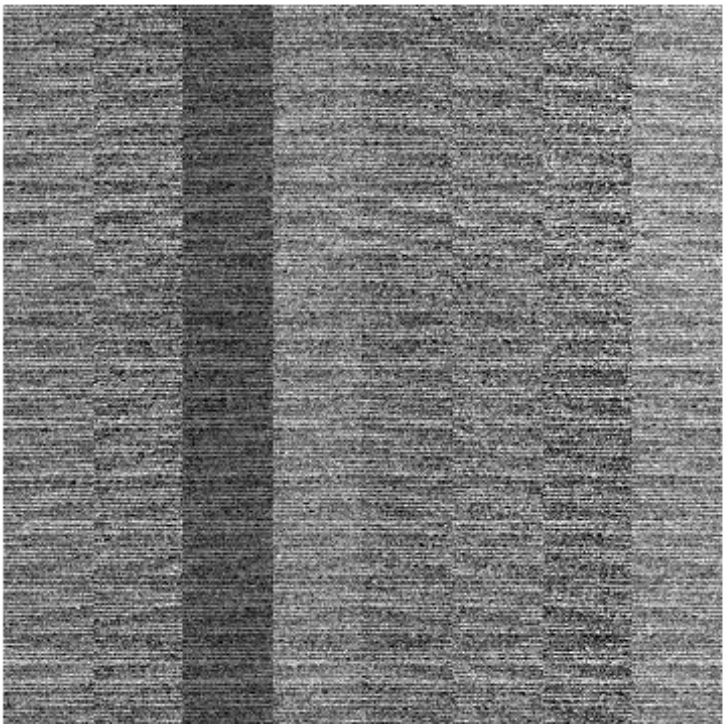


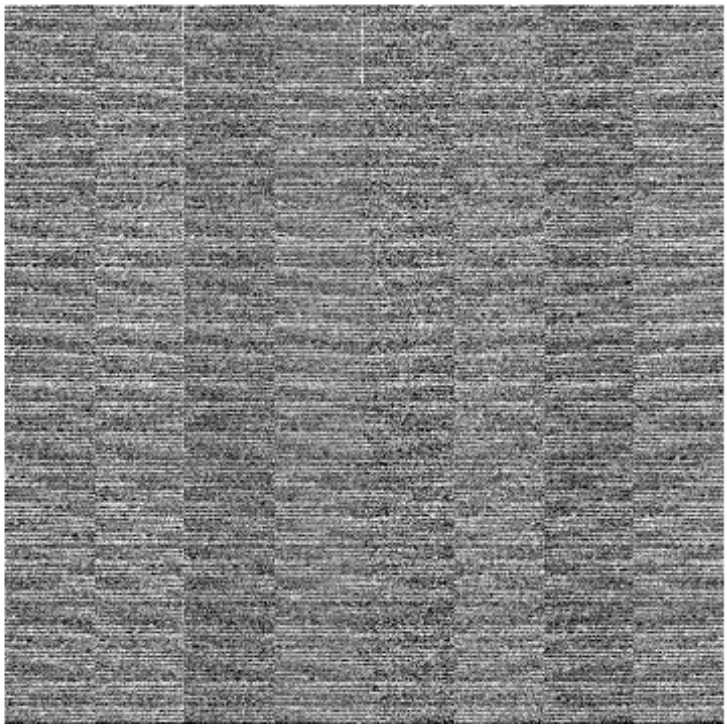


File Name	:	**kmts.20250813.045533.fits** # 331 / 333 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	00:36:39.900			
DEC	:	-20:04:57.50			
Exposure Time	:	0			
Airmass	:	1.32			
Sidereal Time	:	03:35:12	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-13T04:42:50	Weather	:	1
CCD Temperature	:	-110.03	Moon Effect	:	0.1

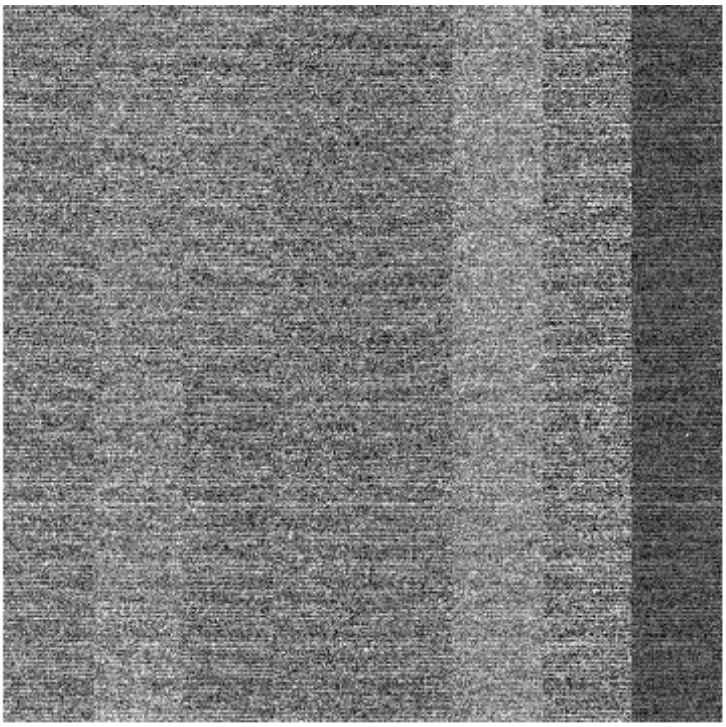


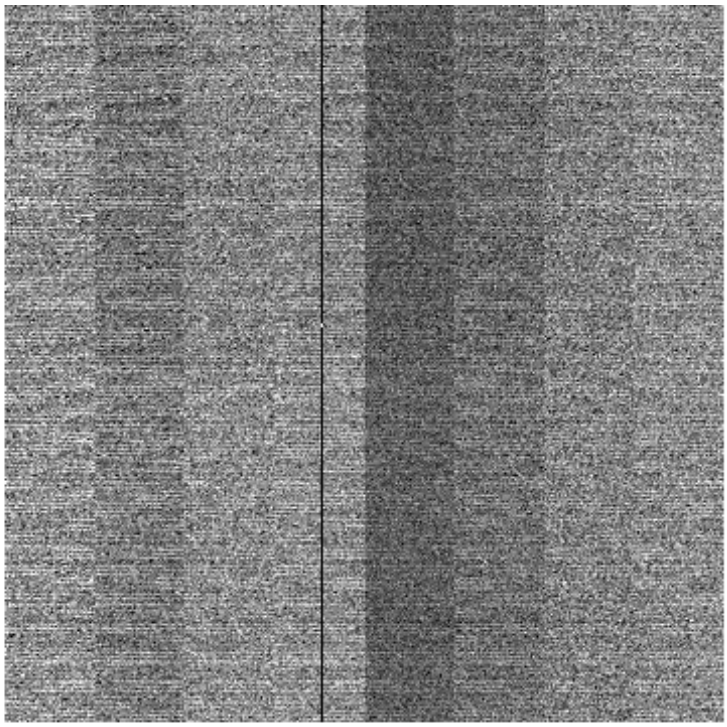


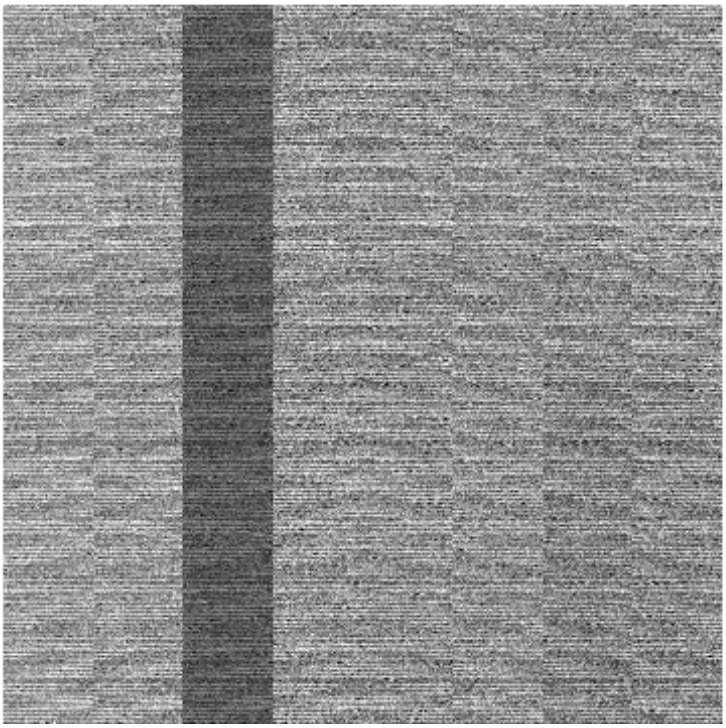


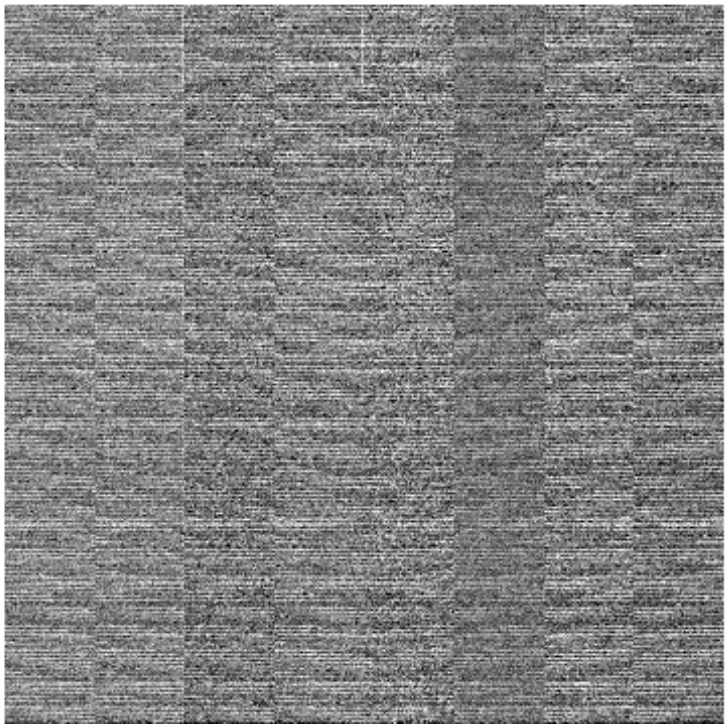


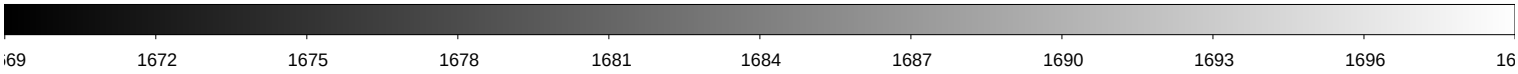
File Name	:	**kmts.20250813.045534.fits** # 332 / 333 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	00:36:39.890			
DEC	:	-20:04:57.60			
Exposure Time	:	0			
Airmass	:	1.33			
Sidereal Time	:	03:36:25	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-13T04:43:50	Weather	:	1
CCD Temperature	:	-110.02	Moon Effect	:	0.1











File Name	:	**kmts.20250813.045535.fits** # 333 / 333 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**end**			
RA	:	00:36:39.880			
DEC	:	-20:04:57.60			
Exposure Time	:	30			
Airmass	:	1.35			
Sidereal Time	:	03:42:22	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T04:49:45	Weather	:	1
CCD Temperature	:	-110	Moon Effect	:	0.1