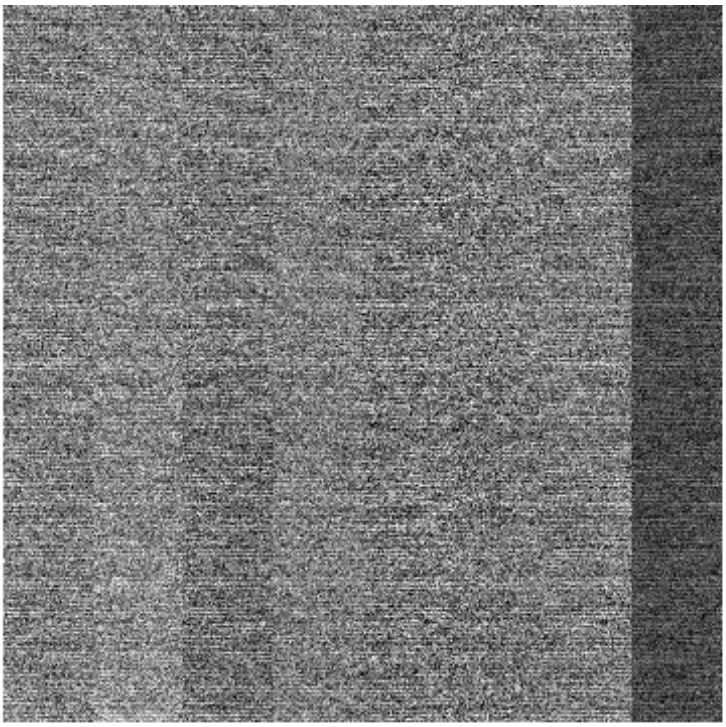
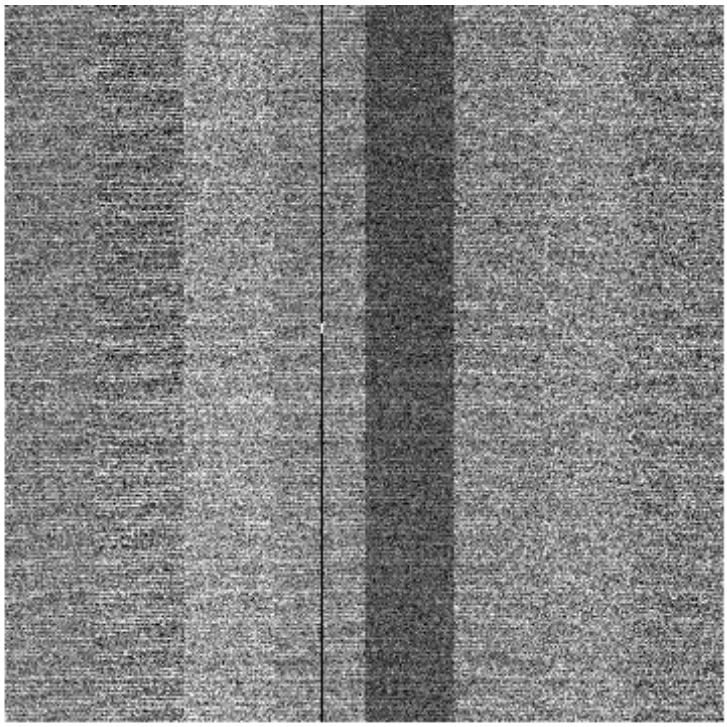
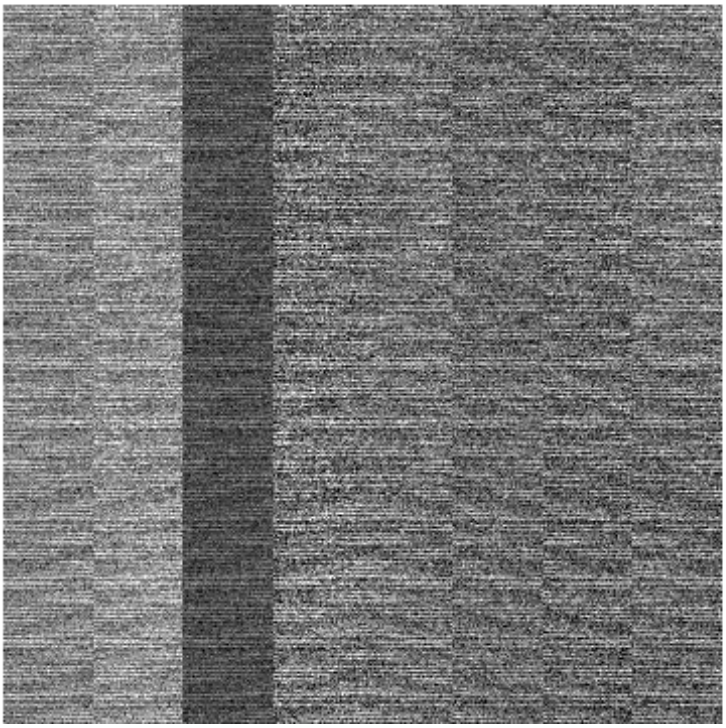
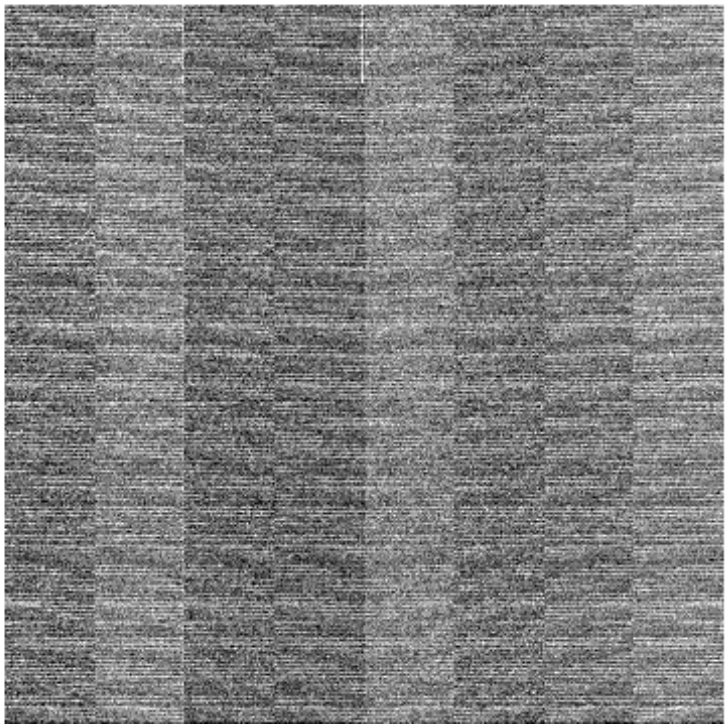
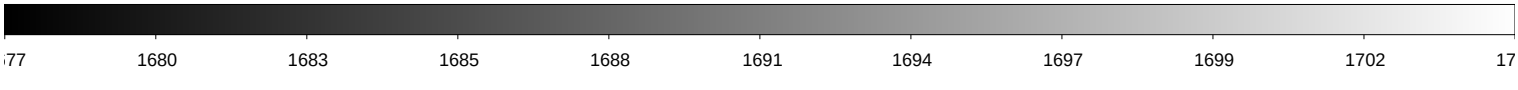
File Name	:	**kmts.20250816.046196.fits** # 1 / 283 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**begin**			
RA	:	15:26:31.770			
DEC	:	-32:12:18.40			
Exposure Time	:	30			
Airmass	:	1.00			
Sidereal Time	:	15:26:31	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-16T16:20:11	Weather	:	3
CCD Temperature	:	-108.82	Moon Effect	:	0.0



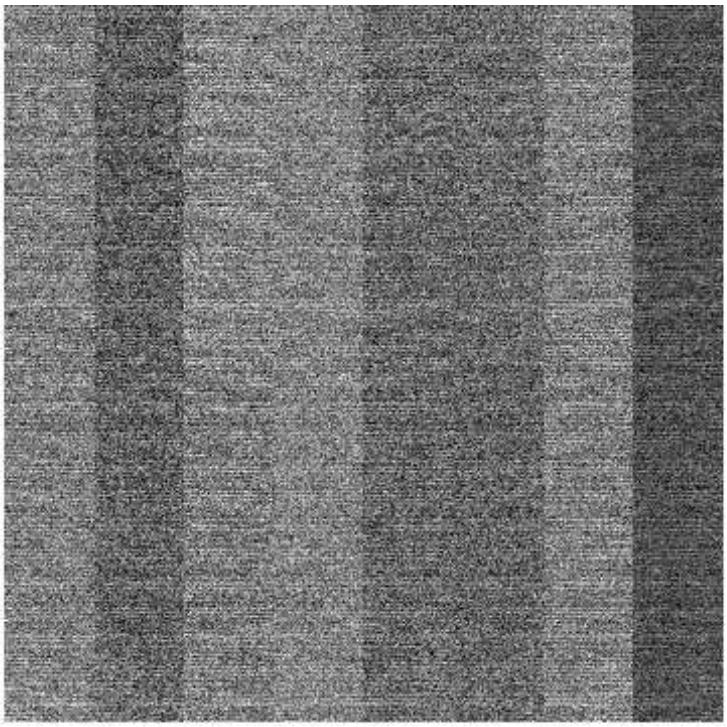


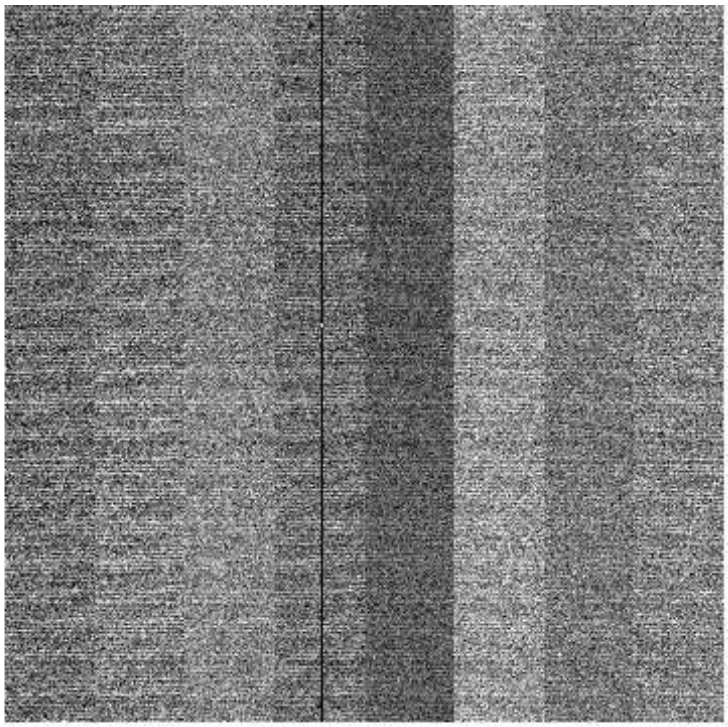


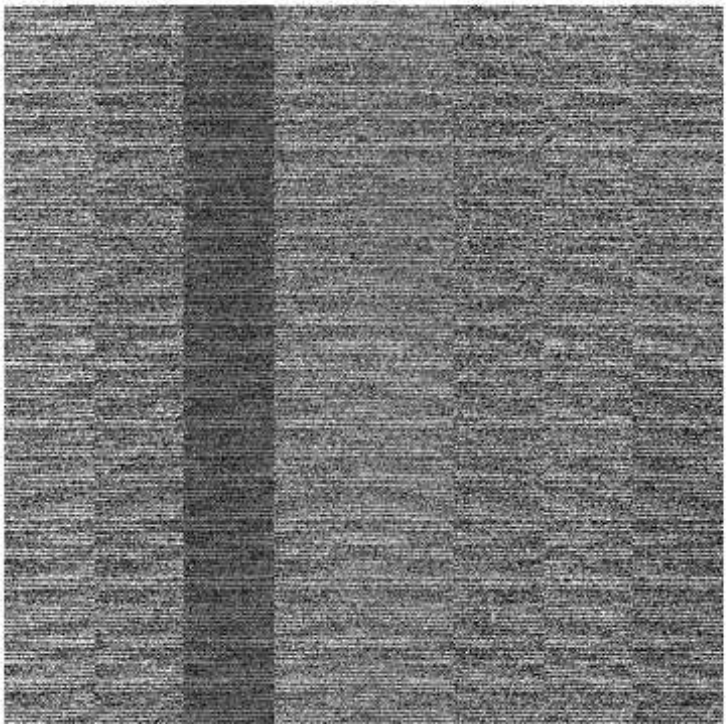


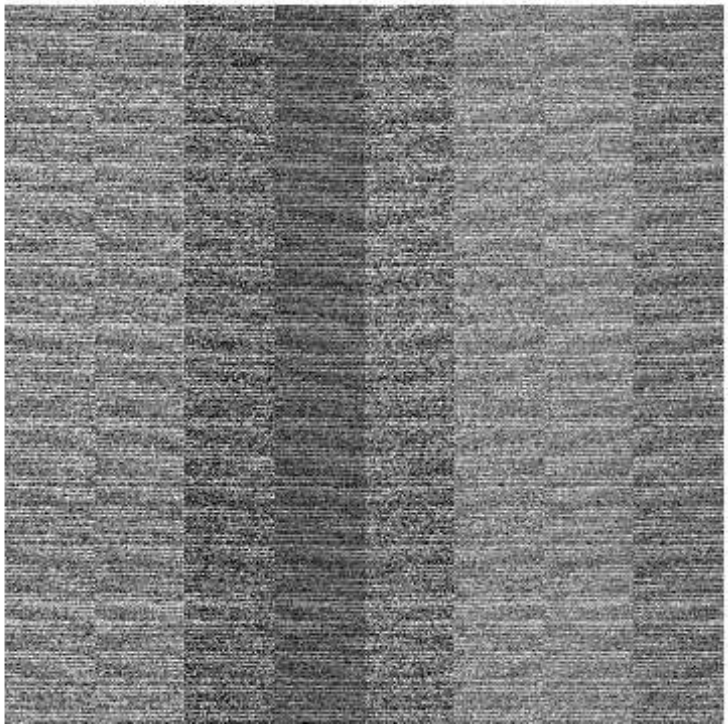


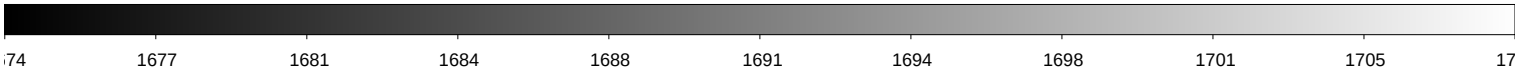
File Name	:	**kmts.20250816.046197.fits** # 2 / 283 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	15:28:43.730			
DEC	:	-32:12:18.40			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	15:28:43	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-16T16:22:23	Weather	:	3
CCD Temperature	:	-108.83	Moon Effect	:	0.0



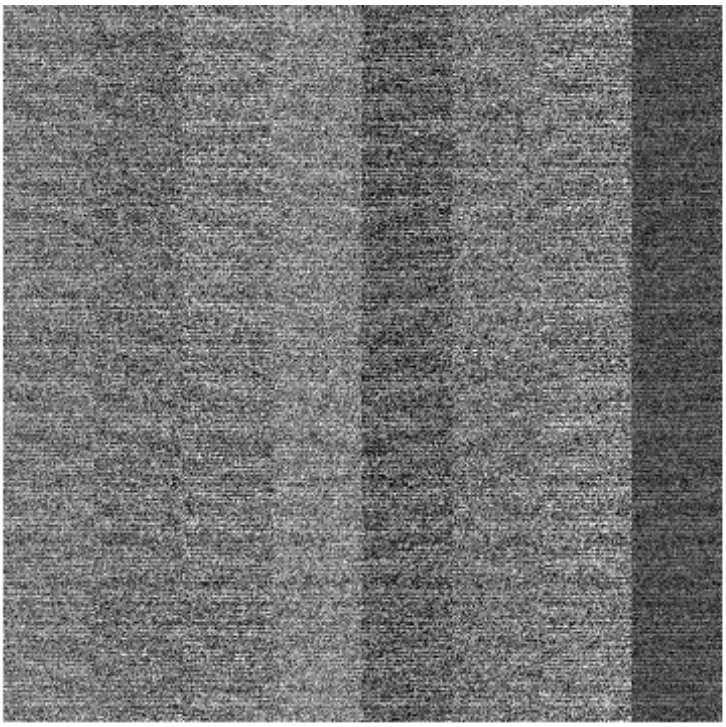


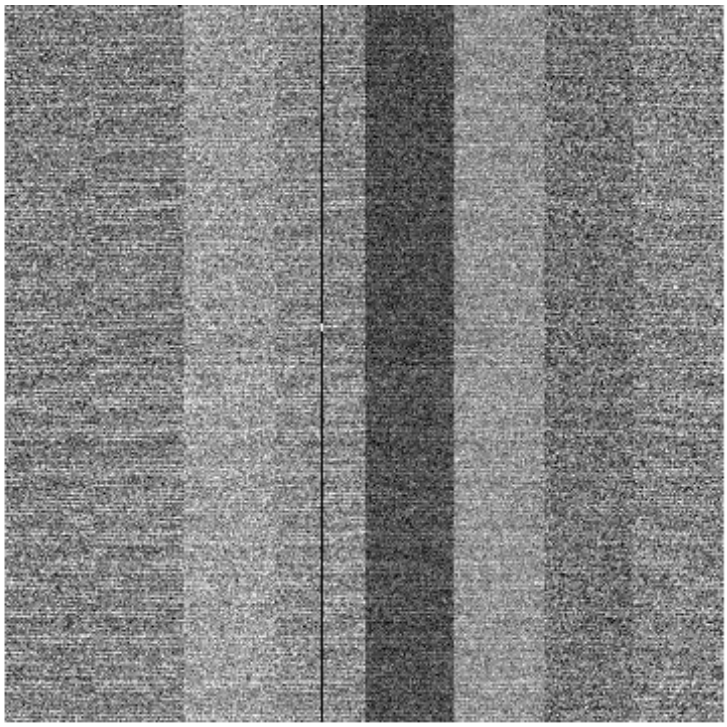


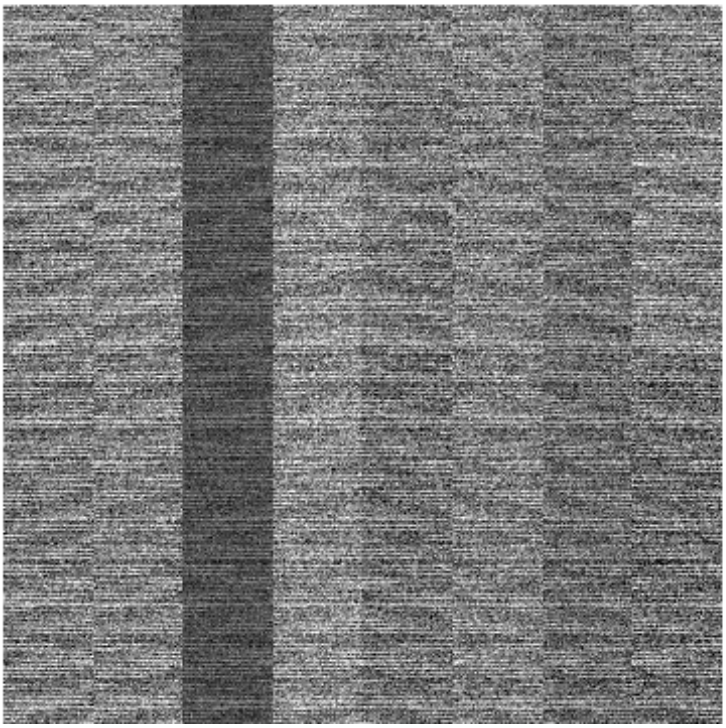


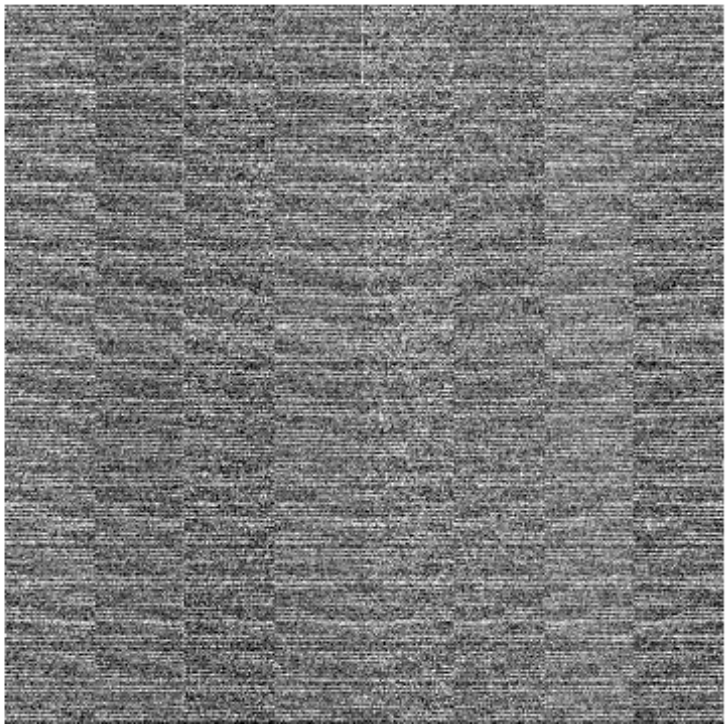


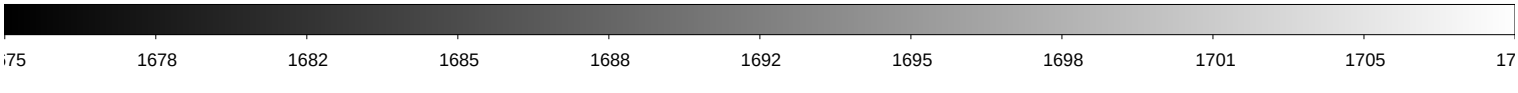
File Name	:	**kmts.20250816.046198.fits** # 3 / 283 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	15:29:39.470			
DEC	:	-32:12:18.30			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	15:29:39	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-16T16:23:31	Weather	:	3
CCD Temperature	:	-108.54	Moon Effect	:	0.0



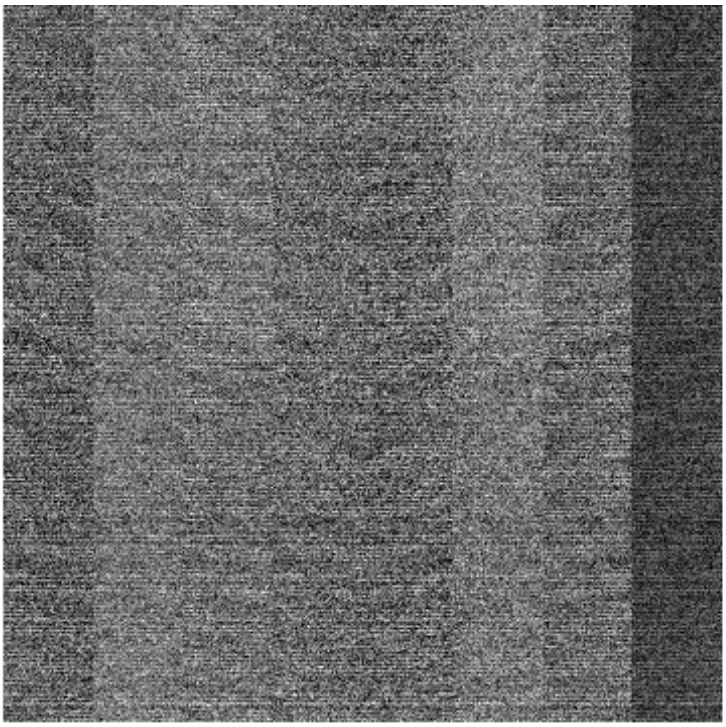


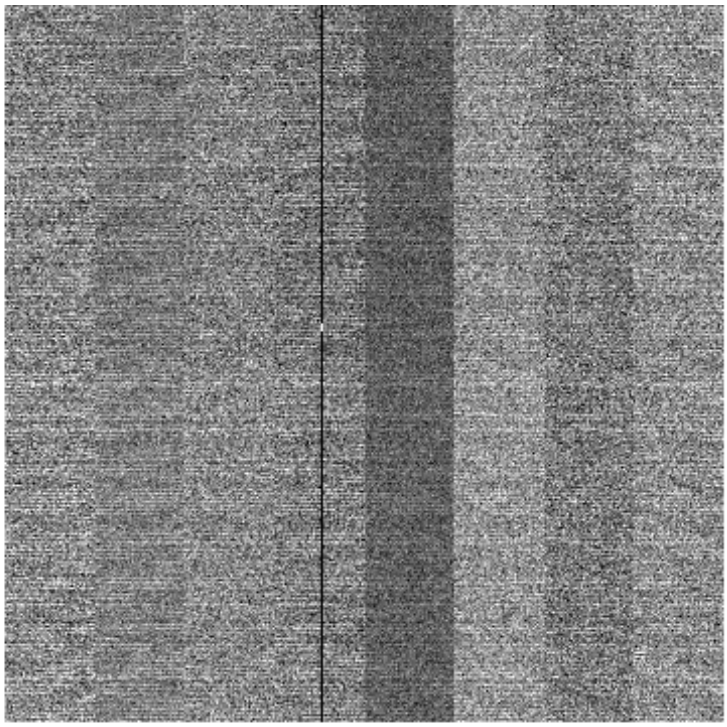


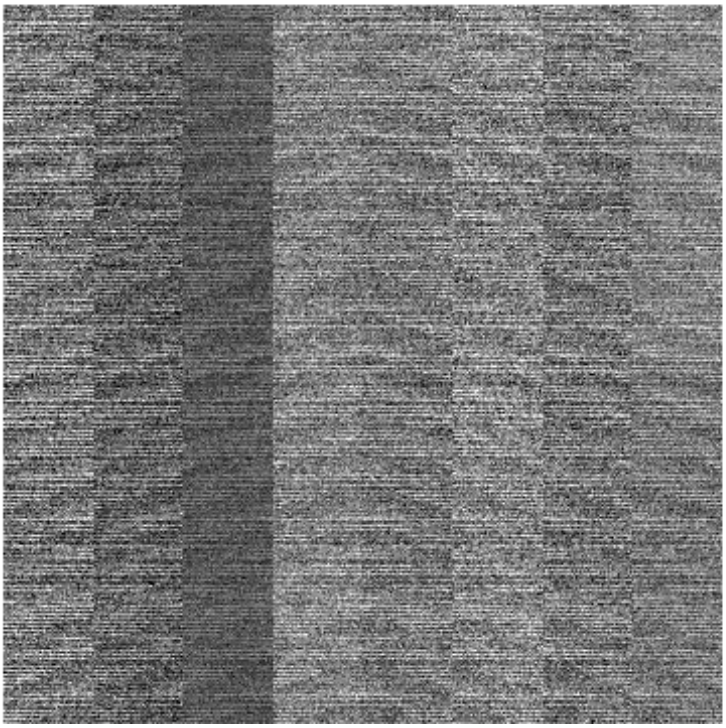


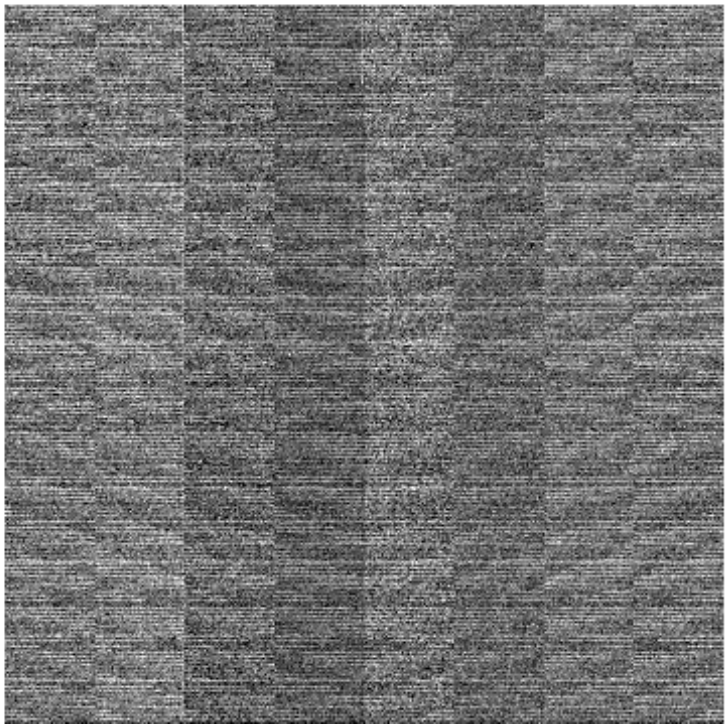


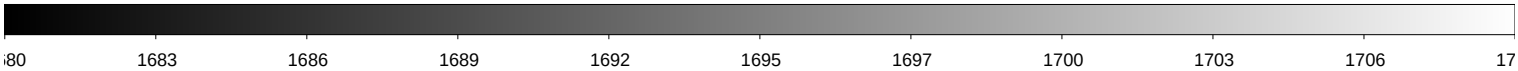
File Name	:	**kmts.20250816.046199.fits** # 4 / 283 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	15:30:48.870			
DEC	:	-32:12:18.30			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	15:30:48	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-16T16:24:40	Weather	:	3
CCD Temperature	:	-108.85	Moon Effect	:	0.0



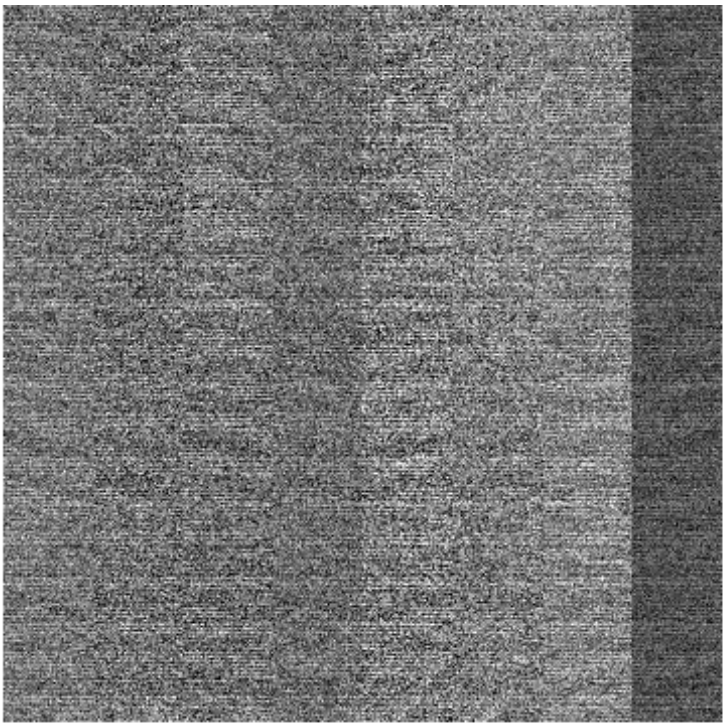


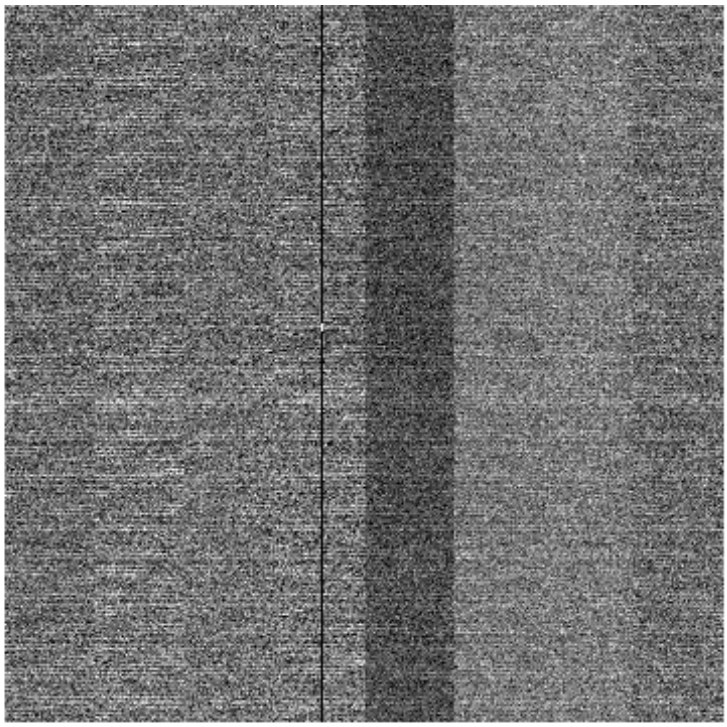


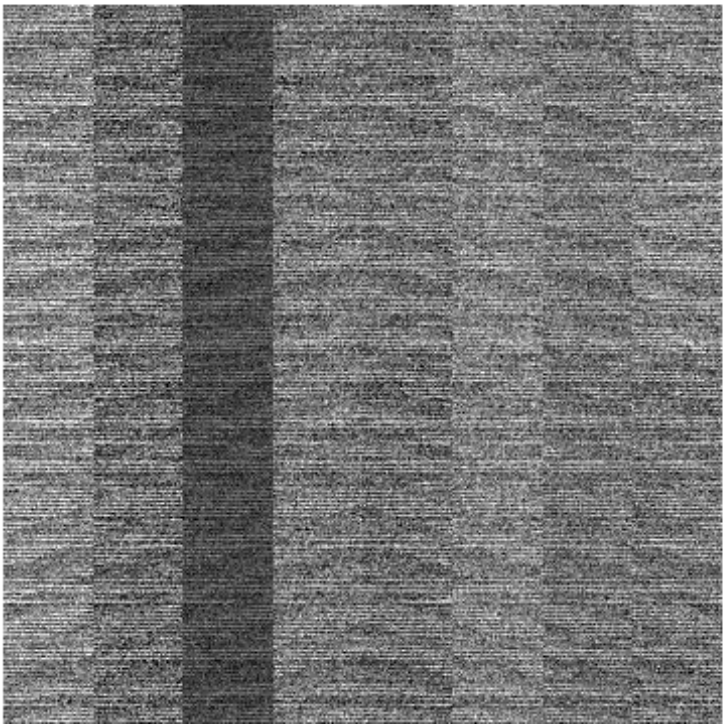


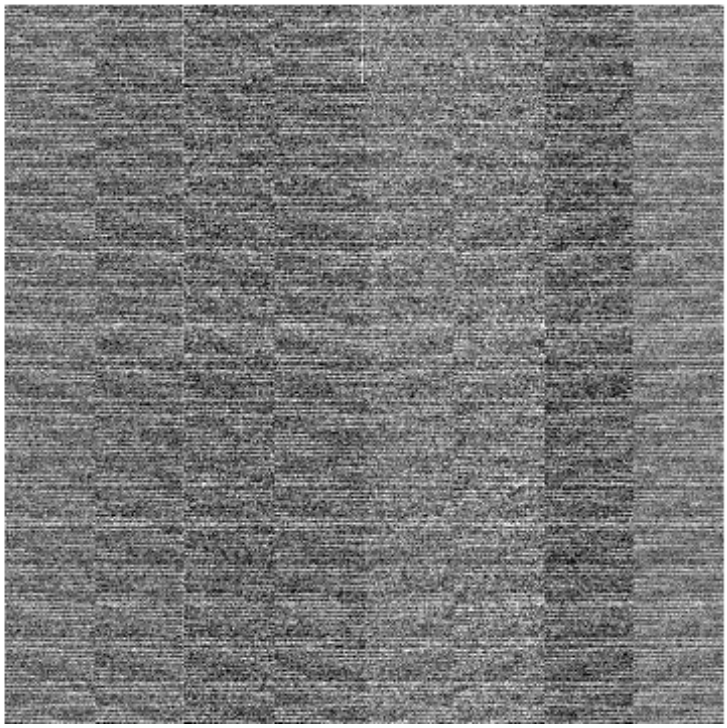


File Name	:	**kmts.20250816.046200.fits** # 5 / 283 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	15:31:56.860			
DEC	:	-32:12:18.30			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	15:31:56	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-16T16:25:49	Weather	:	3
CCD Temperature	:	-108.88	Moon Effect	:	0.0

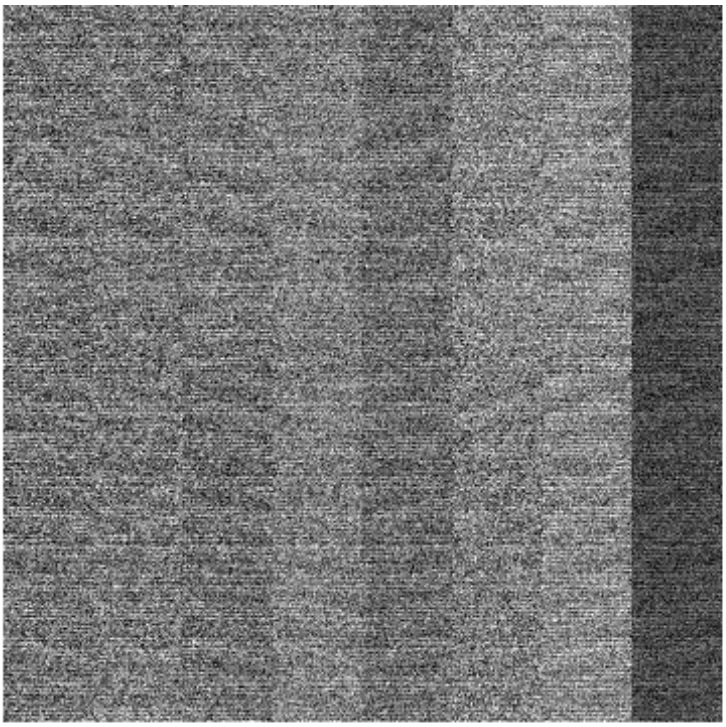


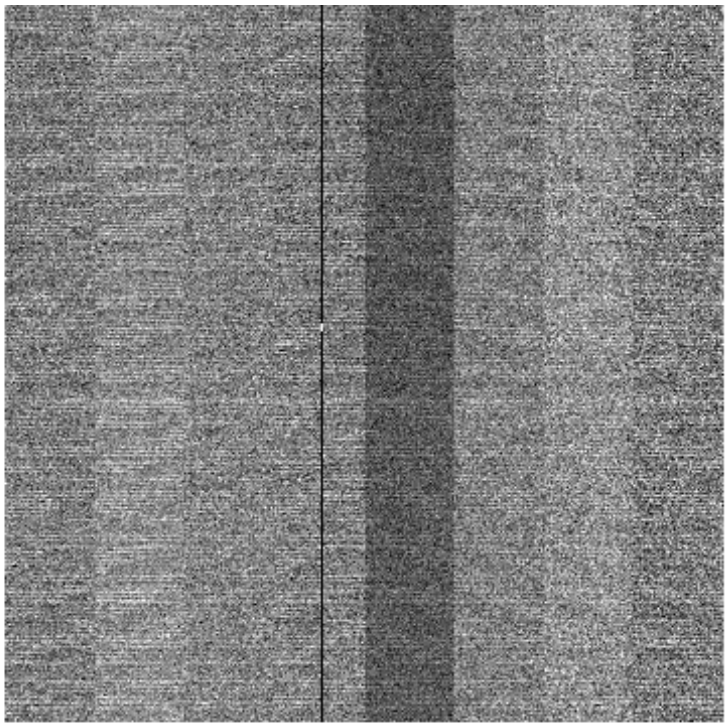


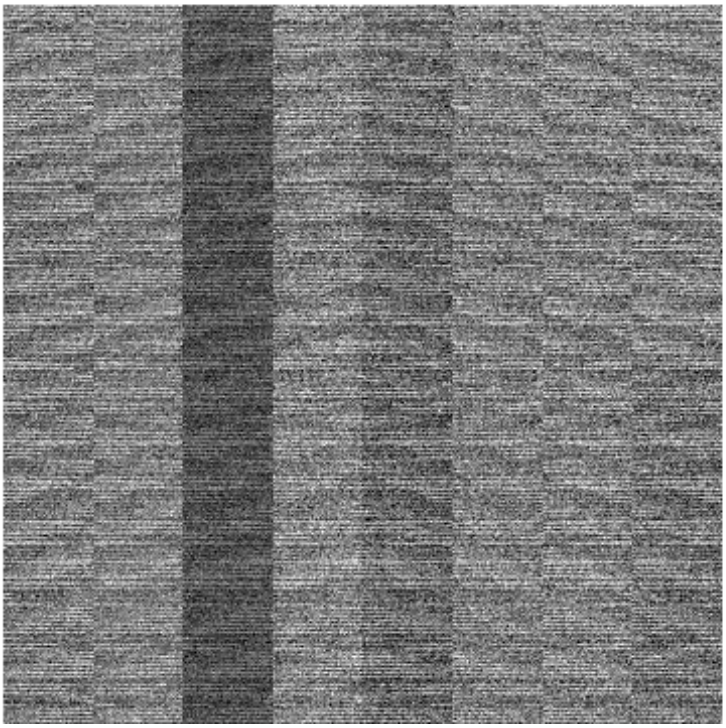


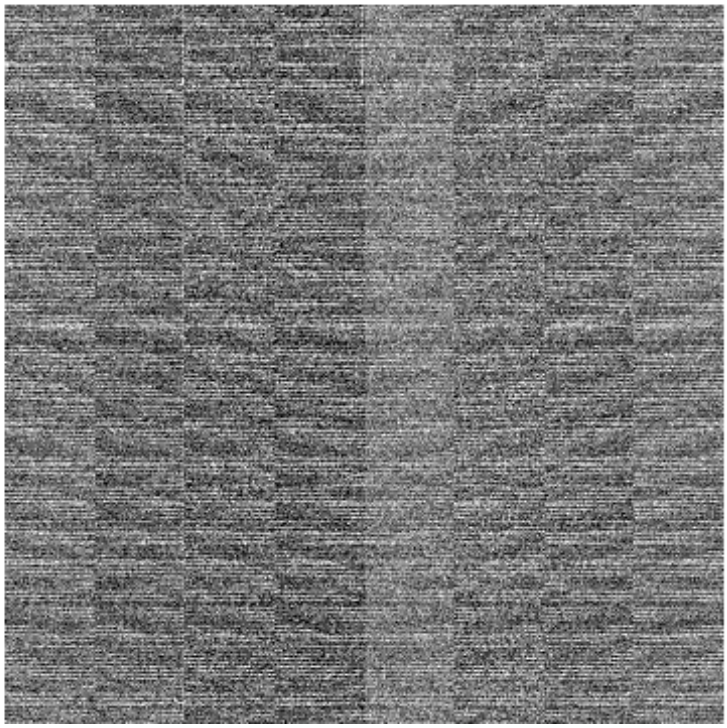


File Name	:	**kmts.20250816.046201.fits** # 6 / 283 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	15:33:06.860			
DEC	:	-32:12:18.40			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	15:33:06	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-16T16:26:58	Weather	:	3
CCD Temperature	:	-108.9	Moon Effect	:	0.0

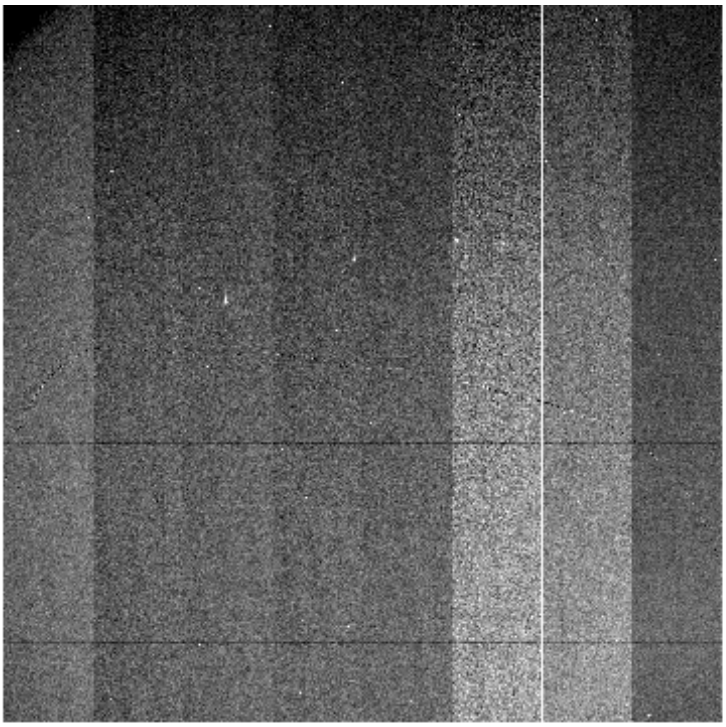


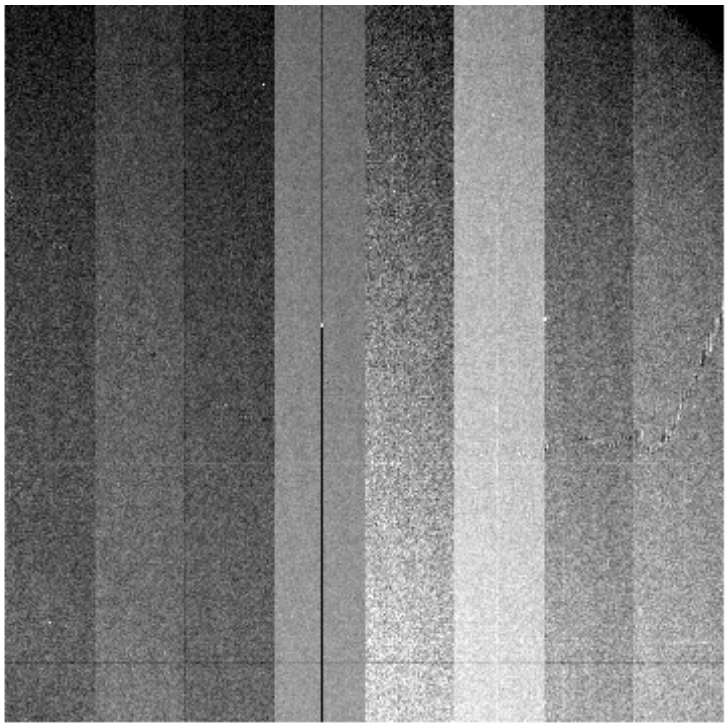


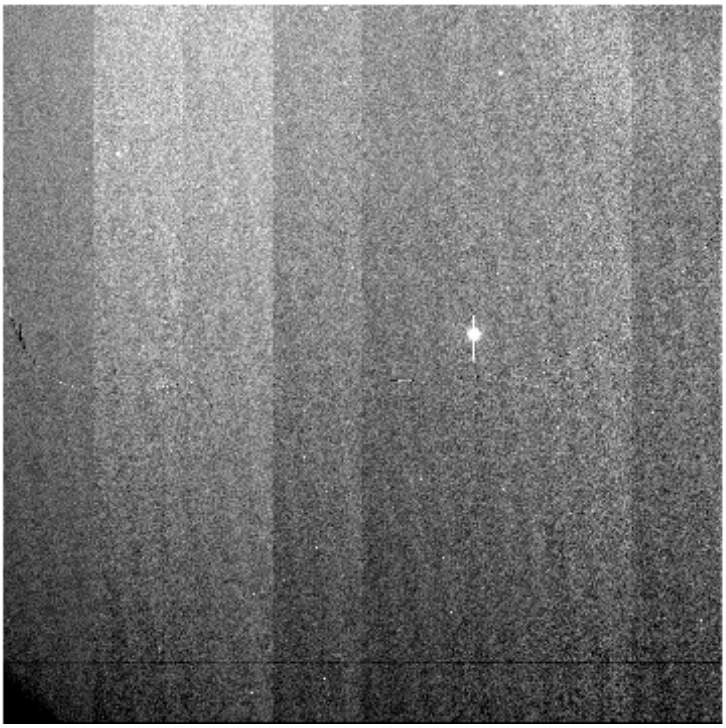


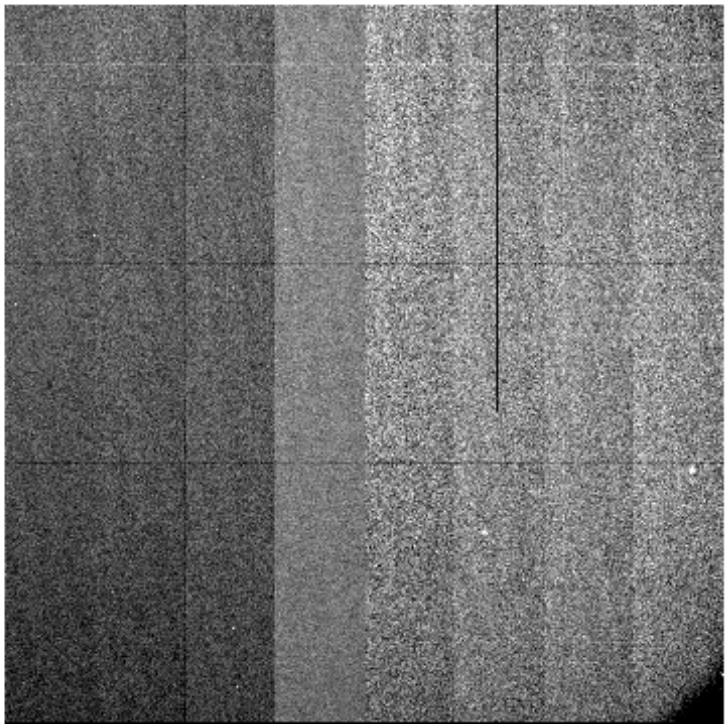


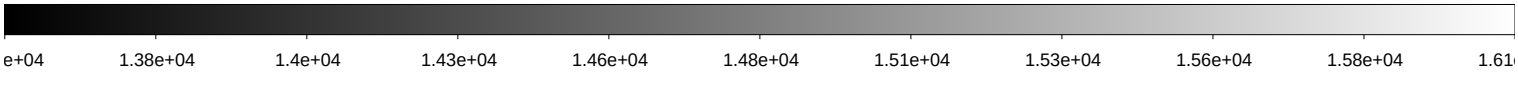
File Name	:	**kmts.20250816.046202.fits** # 7 / 283 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	16:33:08.770			
DEC	:	-34:14:47.90			
Exposure Time	:	20			
Airmass	:	1.02			
Sidereal Time	:	15:46:18	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-16T16:39:55	Weather	:	3
CCD Temperature	:	-109.02	Moon Effect	:	0.0



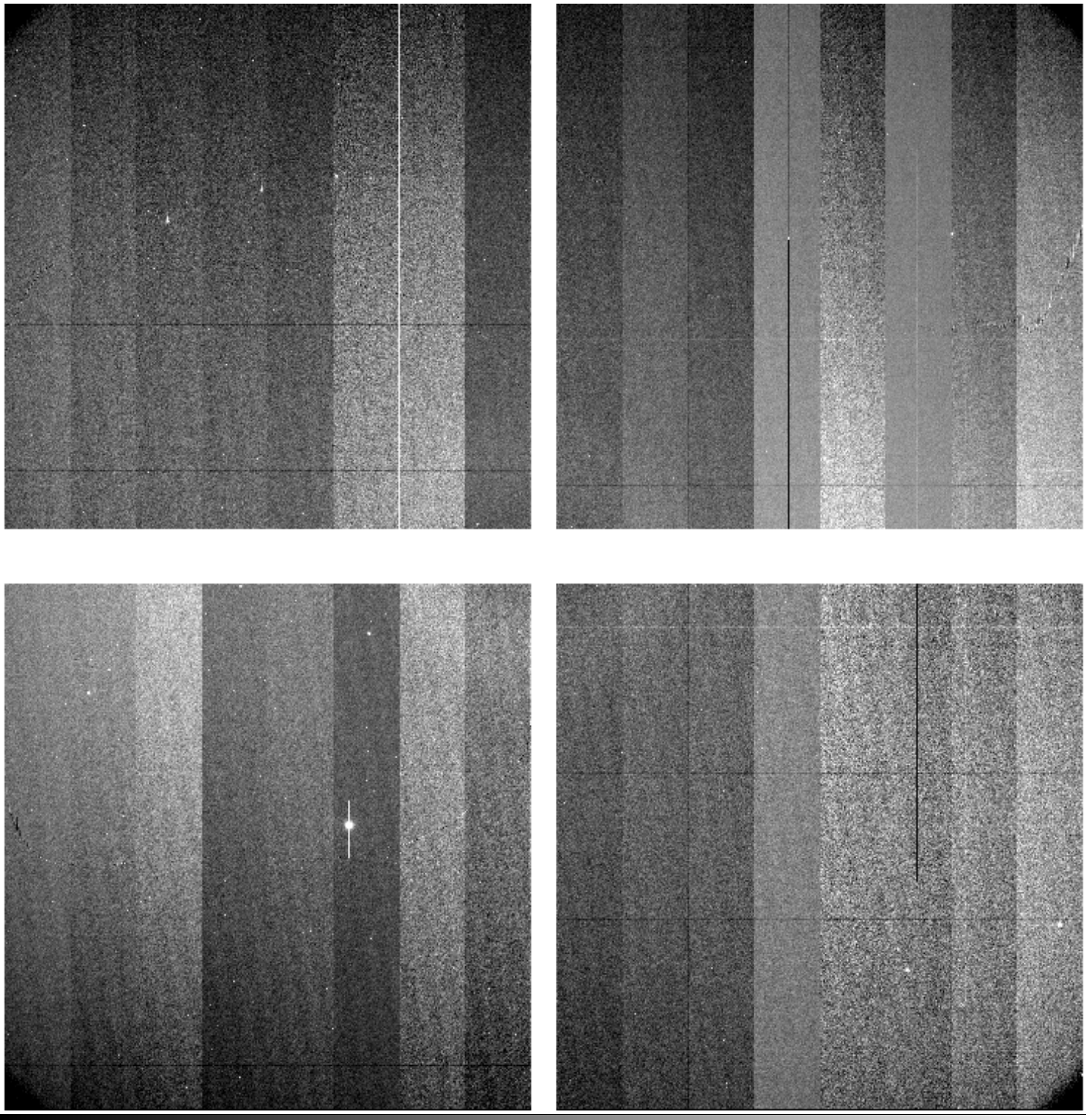




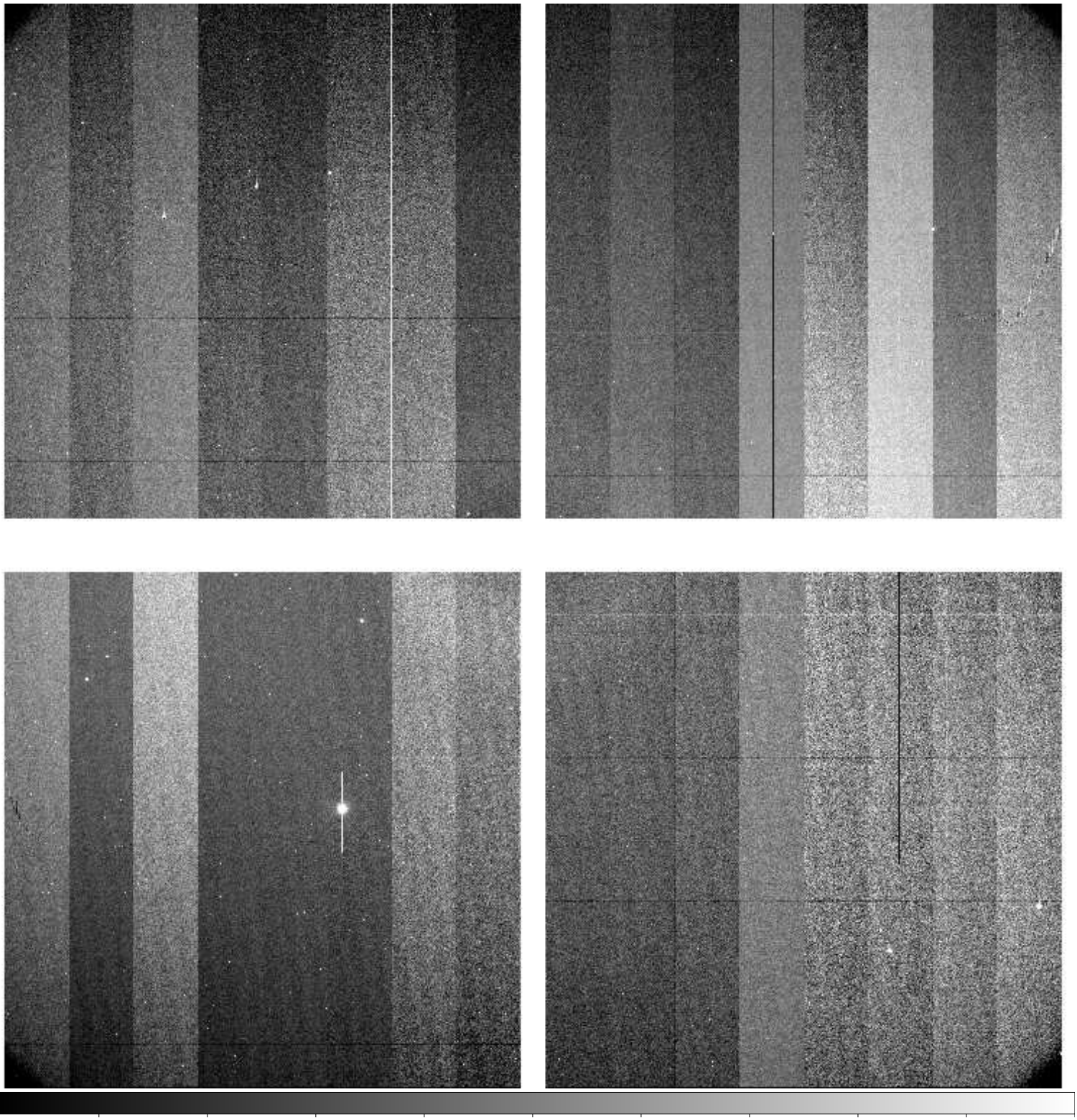




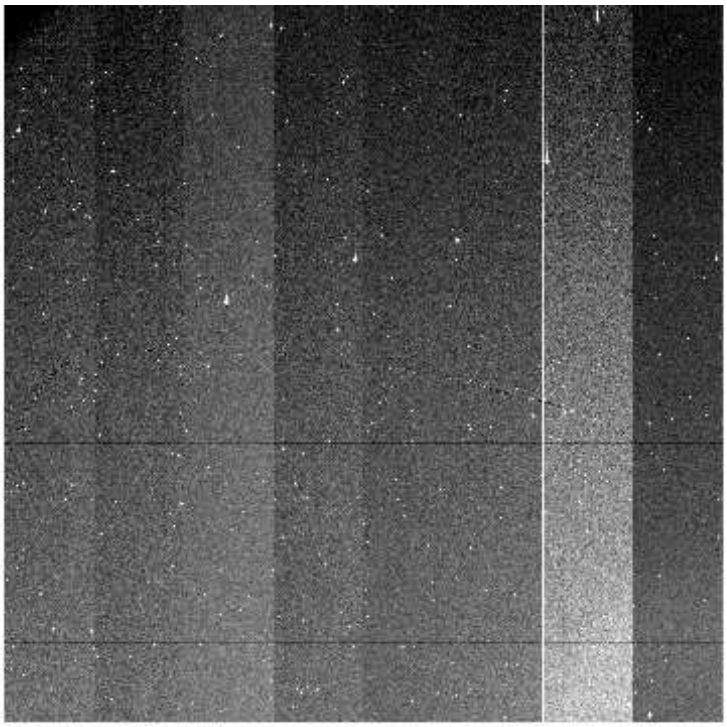
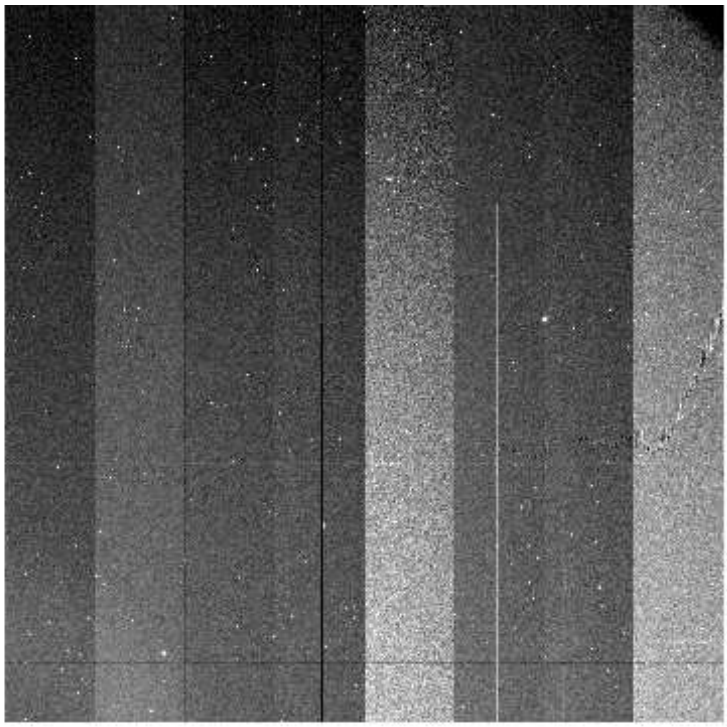
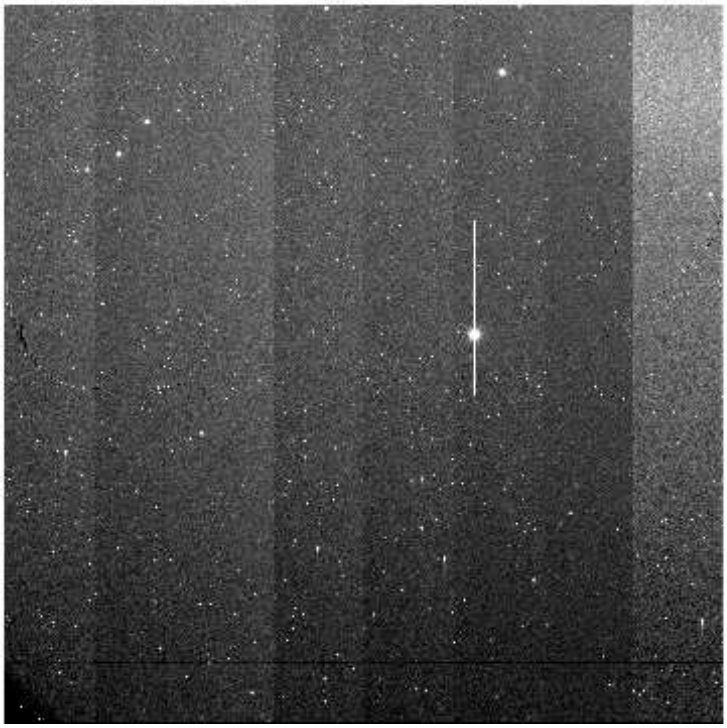
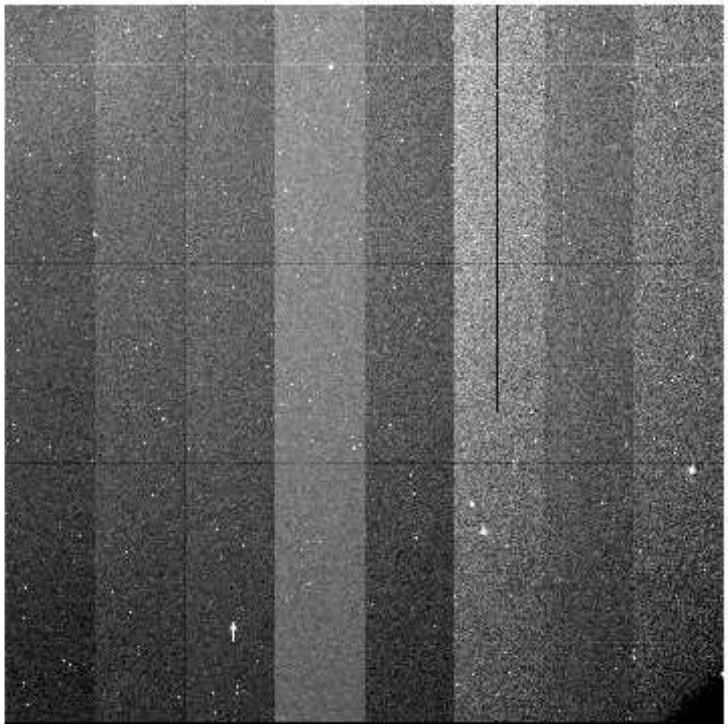
File Name	:	**kmts.20250816.046203.fits** # 8 / 283 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	16:33:08.770			
DEC	:	-34:14:48.00			
Exposure Time	:	35			
Airmass	:	1.01			
Sidereal Time	:	15:47:54	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-16T16:41:30	Weather	:	3
CCD Temperature	:	-109.07	Moon Effect	:	0.0



File Name	:	**kmts.20250816.046204.fits** # 9 / 283 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	16:33:08.770			
DEC	:	-34:14:48.00			
Exposure Time	:	50			
Airmass	:	1.01			
Sidereal Time	:	15:50:08	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-16T16:43:43	Weather	:	3
CCD Temperature	:	-109.08	Moon Effect	:	0.0

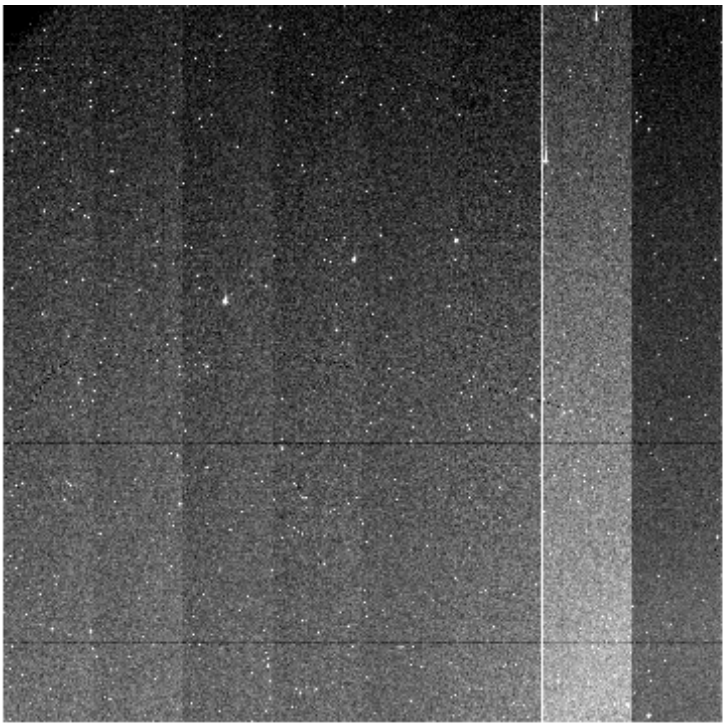


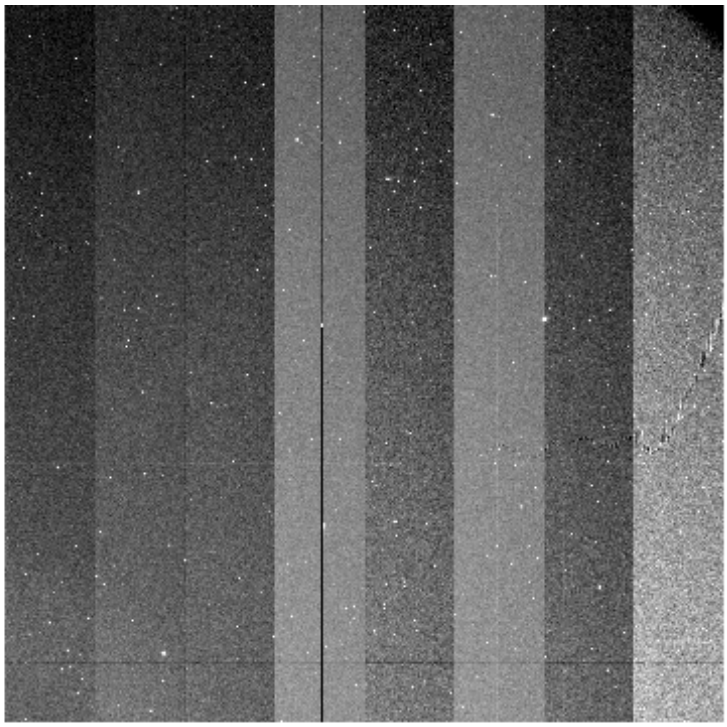
File Name	:	**kmts.20250816.046205.fits** # 10 / 283 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	16:33:08.770			
DEC	:	-34:14:47.90			
Exposure Time	:	50			
Airmass	:	1.01			
Sidereal Time	:	15:52:55	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-16T16:46:31	Weather	:	3
CCD Temperature	:	-109.12	Moon Effect	:	0.0

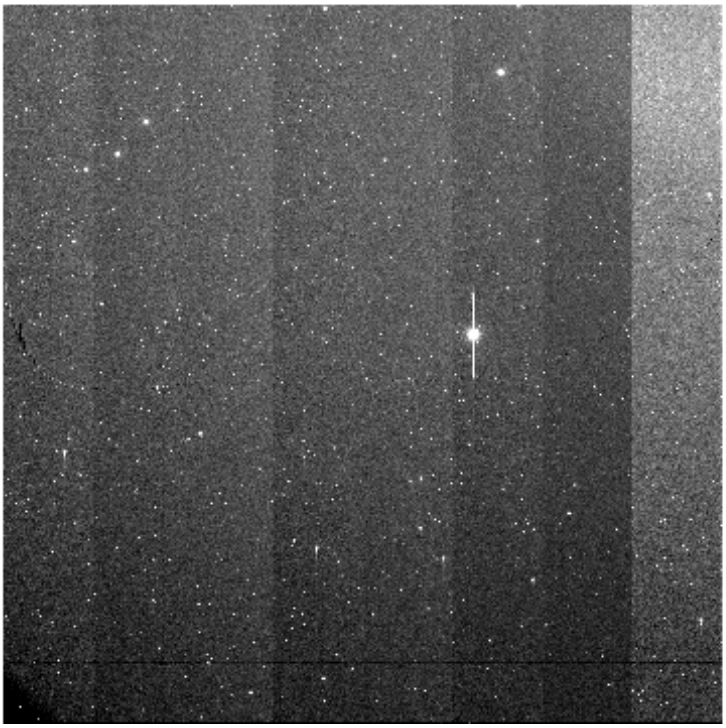





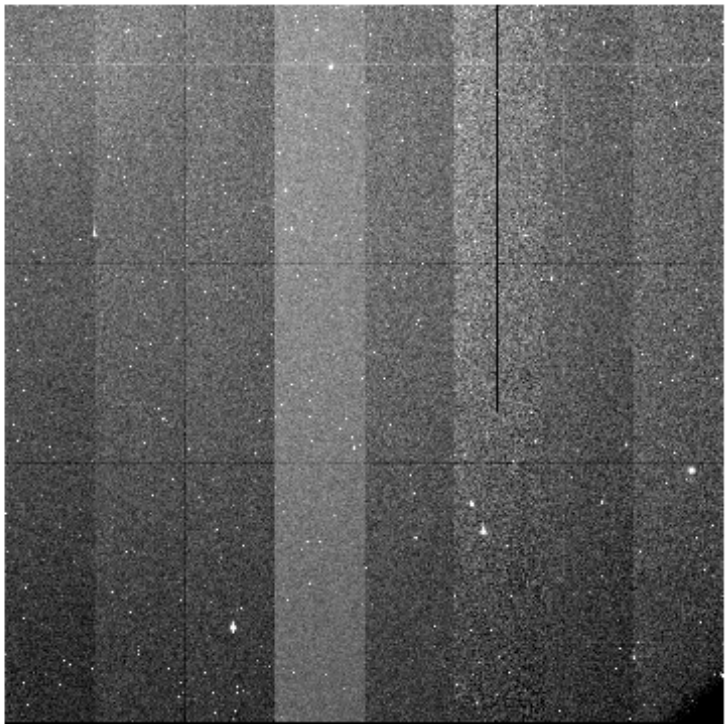
e+04 2.65e+04 2.7e+04 2.74e+04 2.78e+04 2.83e+04 2.87e+04 2.91e+04 2.96e+04 3e+04 3.04

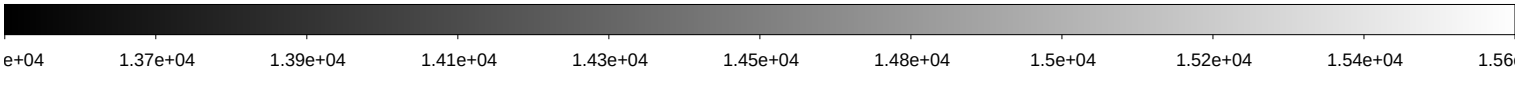
File Name	:	**kmts.20250816.046206.fits** # 11 / 283 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	16:33:08.760			
DEC	:	-34:14:48.00			
Exposure Time	:	35			
Airmass	:	1.01			
Sidereal Time	:	15:54:56	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-16T16:48:31	Weather	:	3
CCD Temperature	:	-109.16	Moon Effect	:	0.0



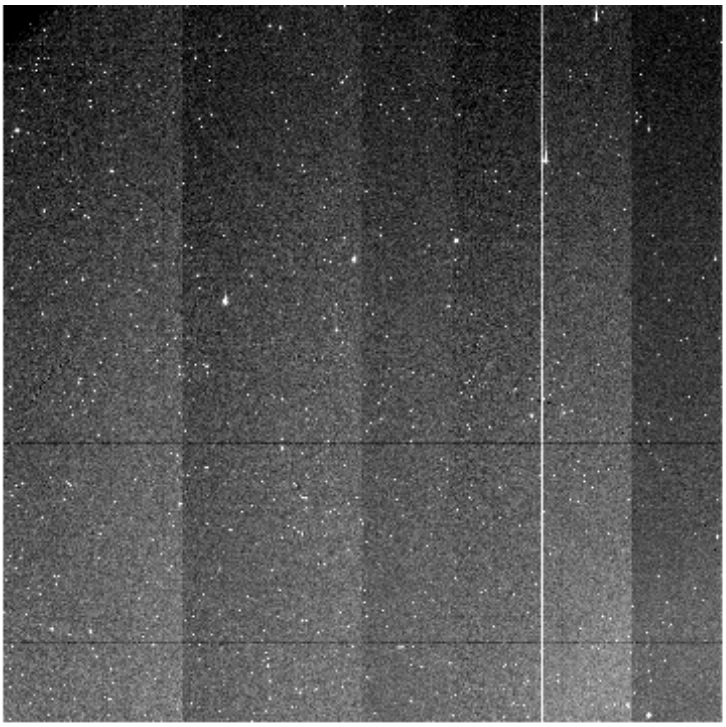


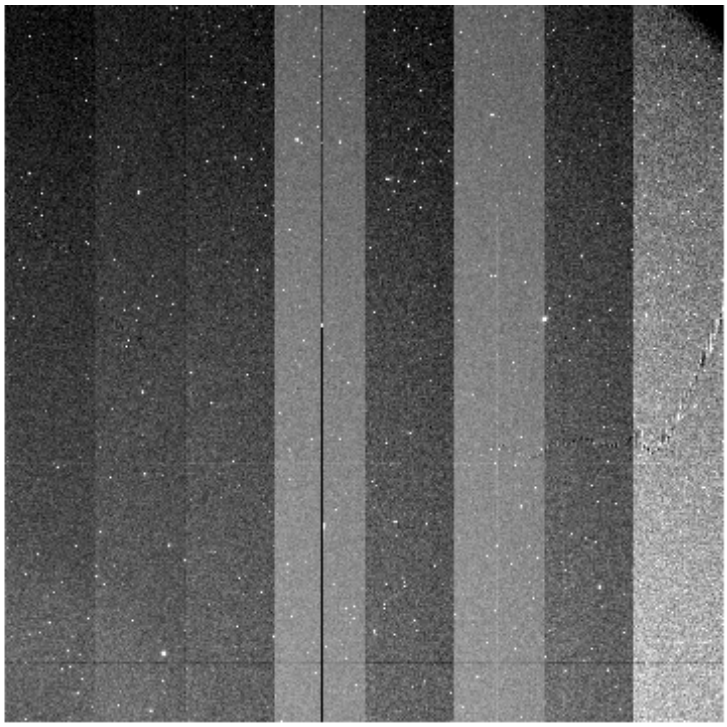


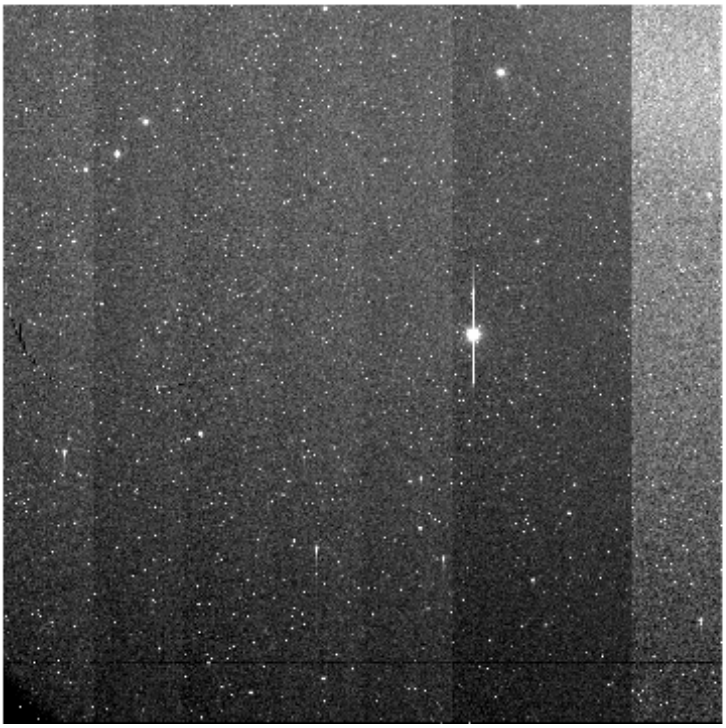


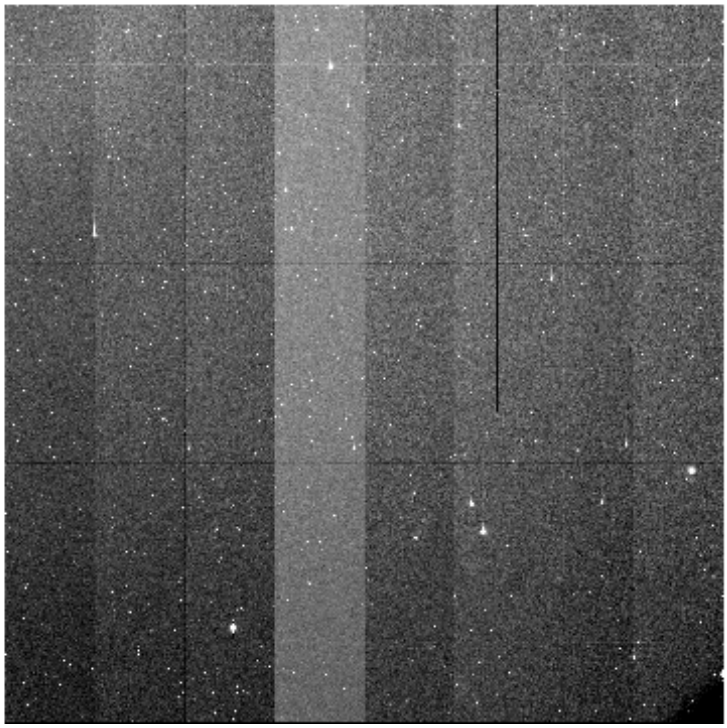


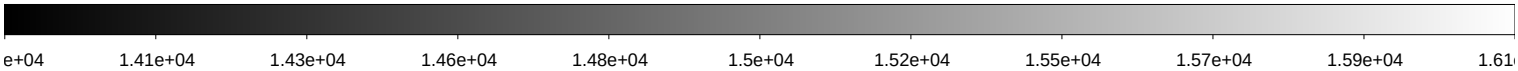
File Name	:	**kmts.20250816.046207.fits** # 12 / 283 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	16:33:08.760			
DEC	:	-34:14:47.90			
Exposure Time	:	50			
Airmass	:	1.01			
Sidereal Time	:	15:56:34	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-16T16:50:10	Weather	:	3
CCD Temperature	:	-109.18	Moon Effect	:	0.0



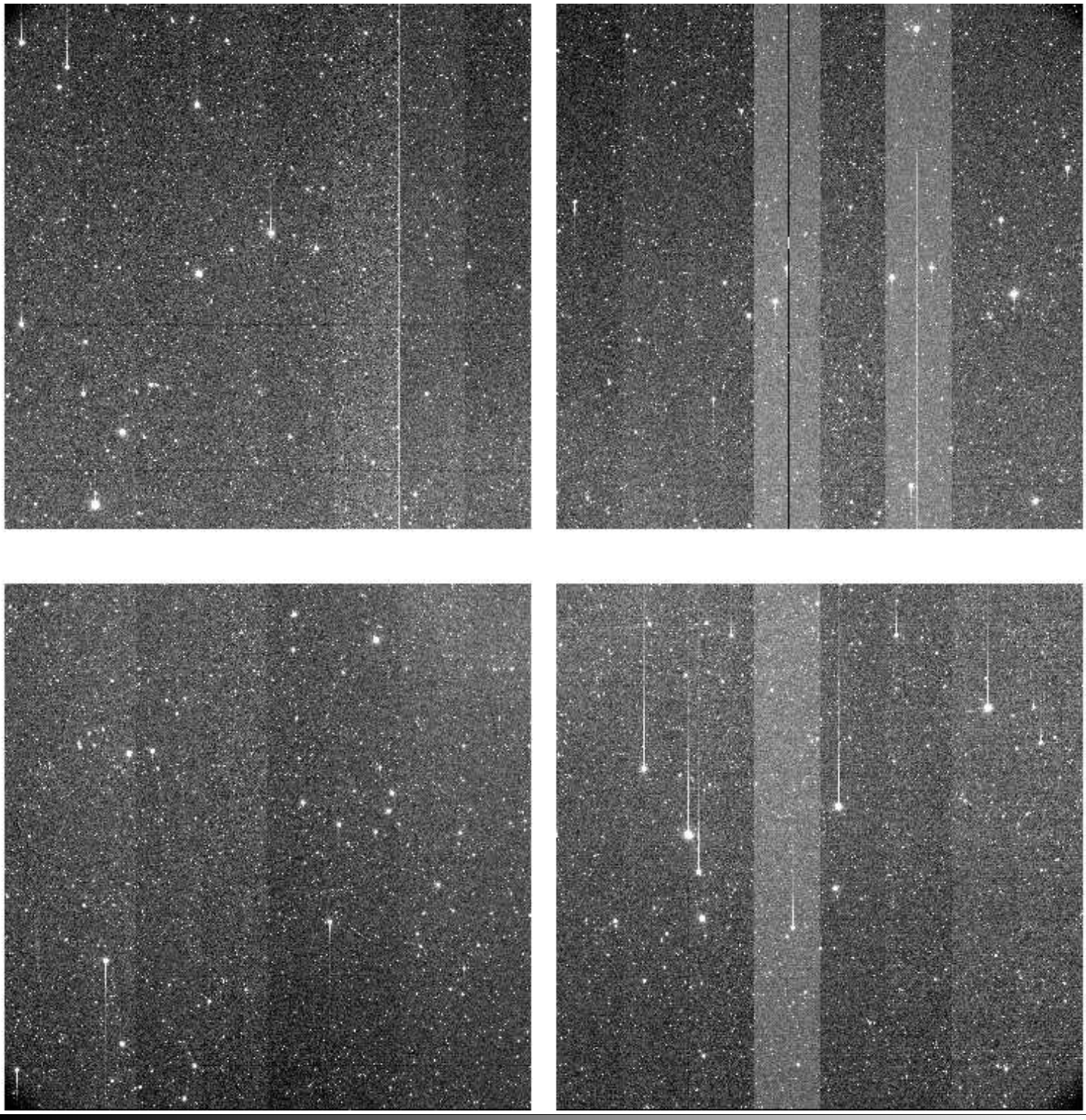






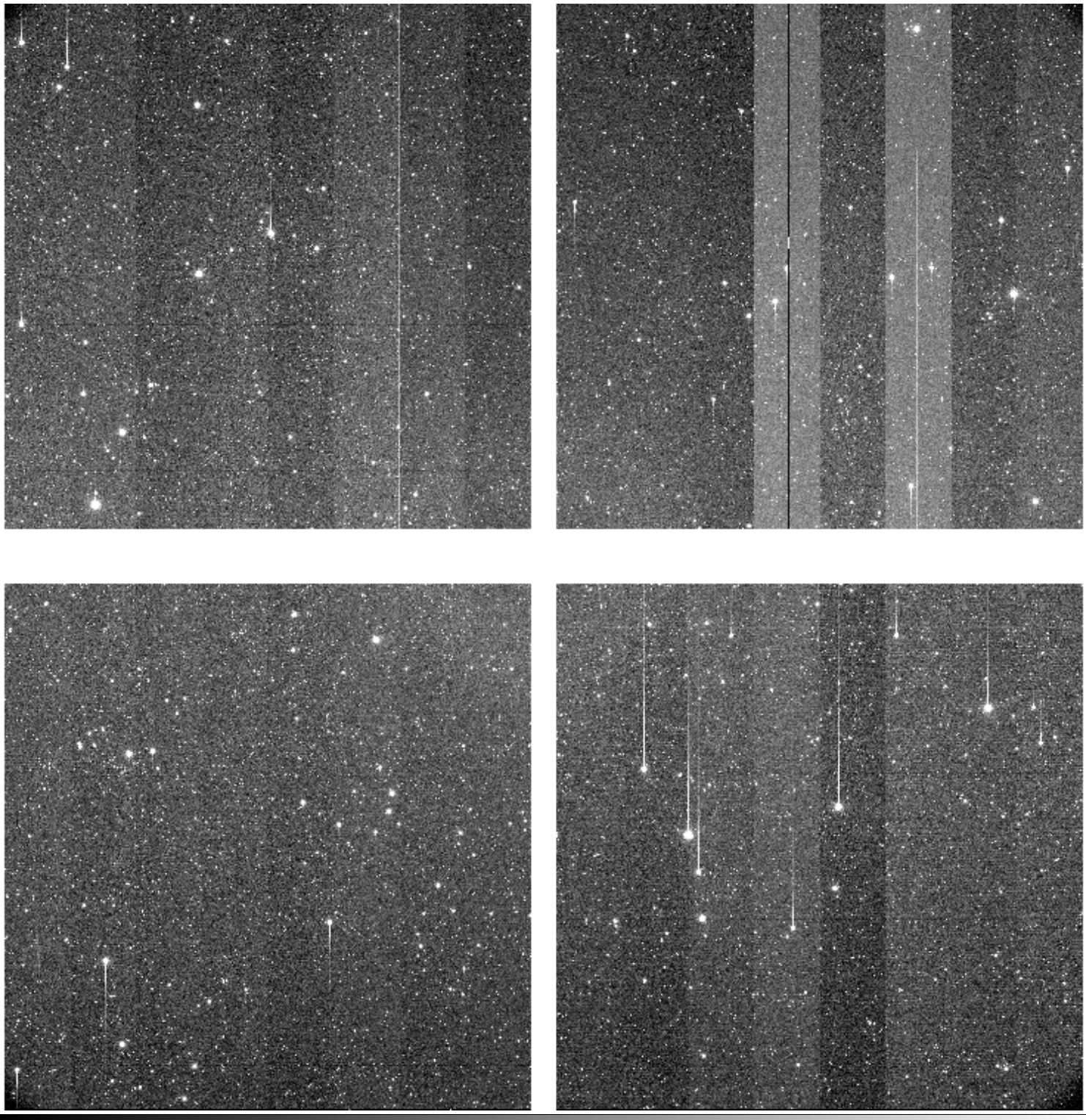


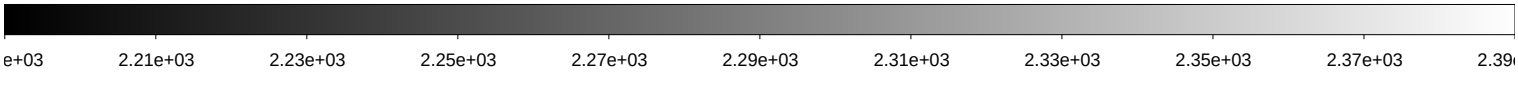
File Name	:	**kmts.20250816.046208.fits** # 13 / 283 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:10:43.220			
DEC	:	-16:38:59.20			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:13:48	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-16T17:07:20	Weather	:	3
CCD Temperature	:	-109.3	Moon Effect	:	0.0



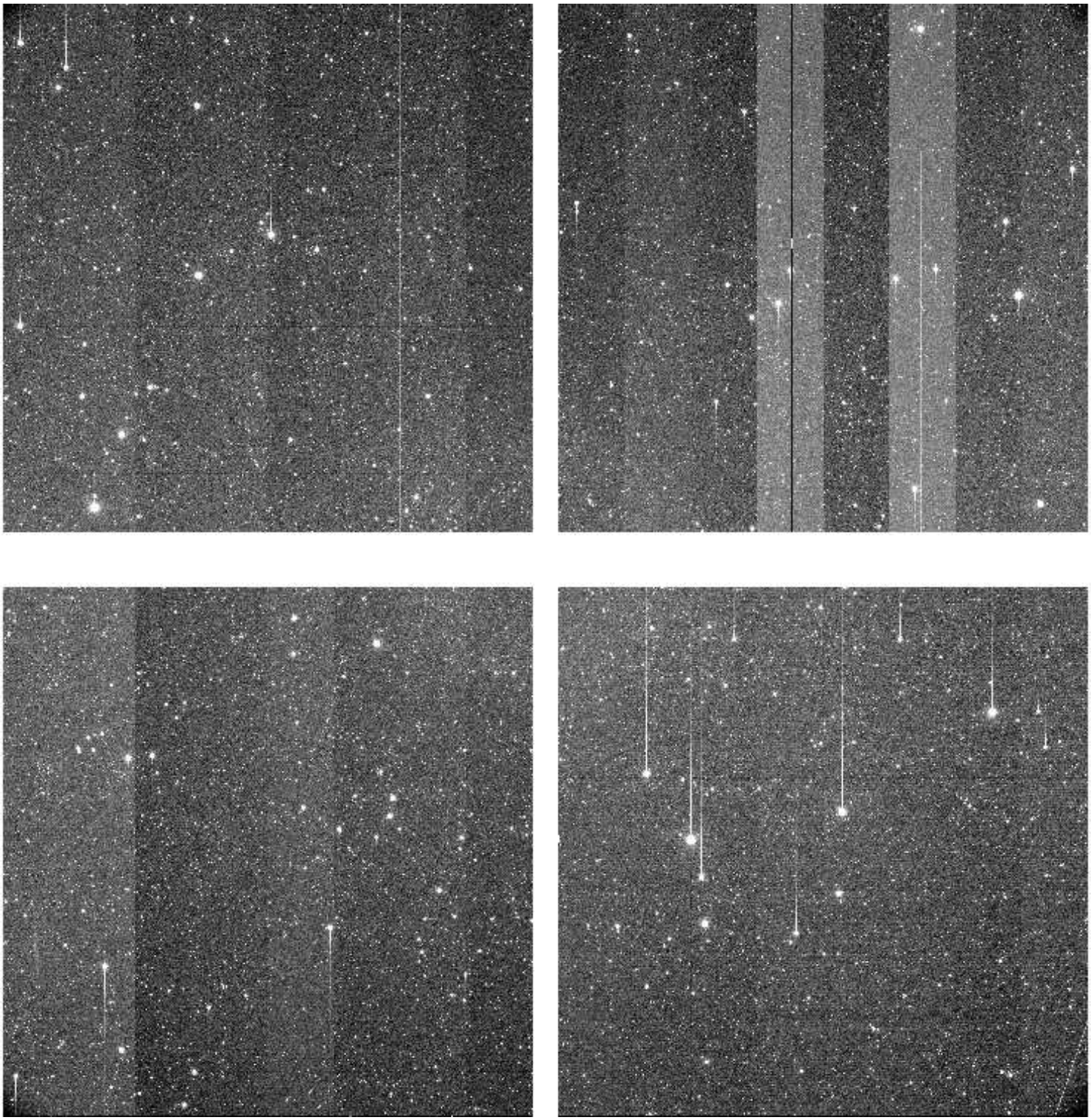
e+03 2.38e+03 2.41e+03 2.43e+03 2.45e+03 2.48e+03 2.5e+03 2.53e+03 2.55e+03 2.57e+03 2.6e

File Name	:	**kmts.20250816.046209.fits** # 14 / 283 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:10:43.220			
DEC	:	-16:38:59.20			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:15:45	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-16T17:09:30	Weather	:	3
CCD Temperature	:	-109.29	Moon Effect	:	0.0



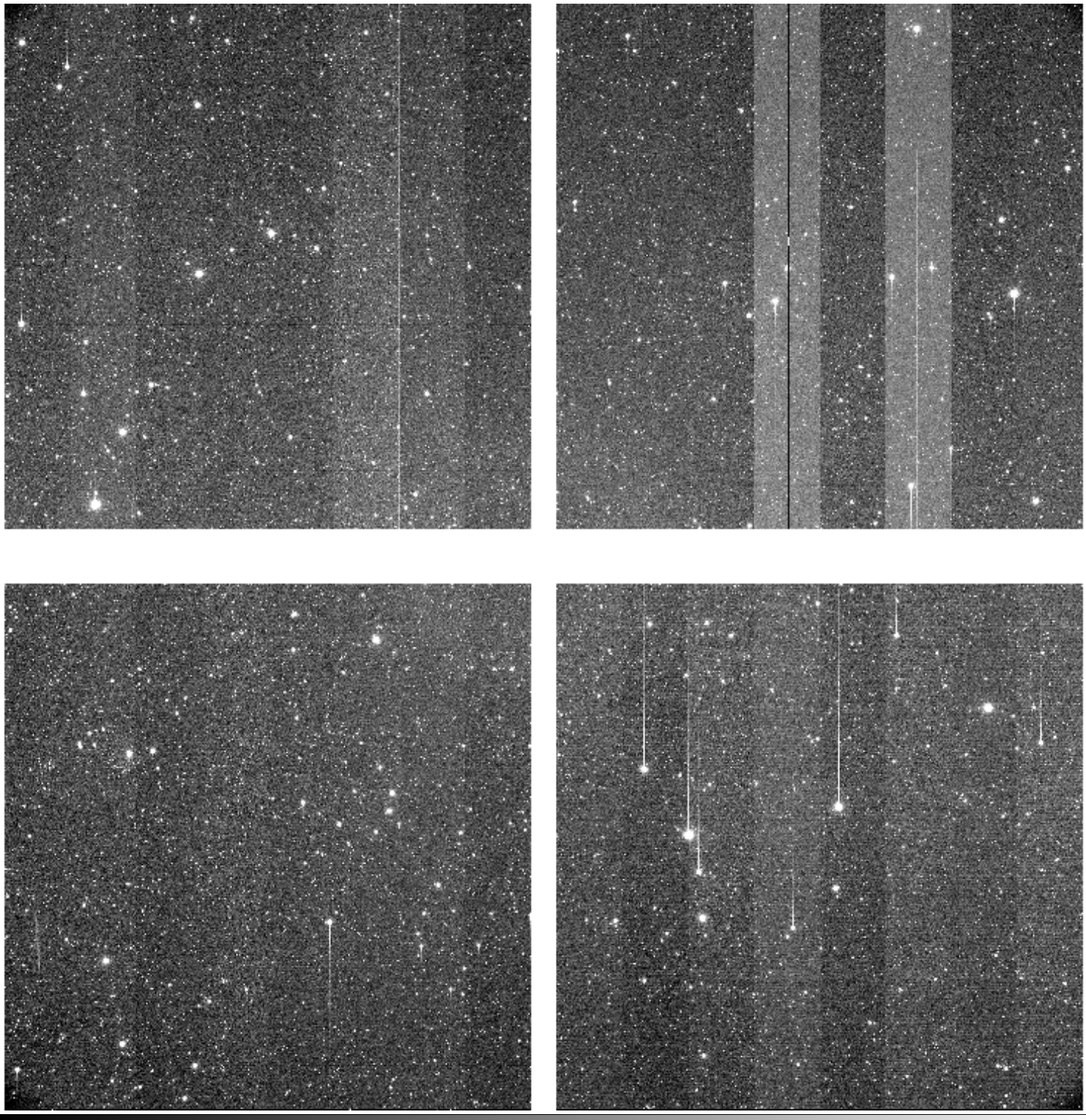


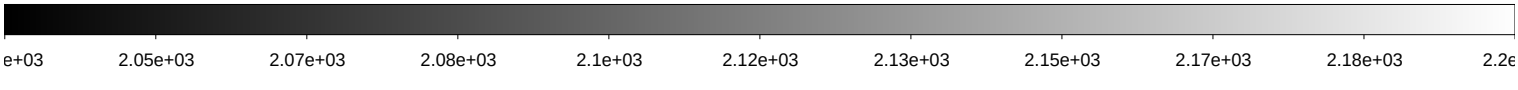
File Name	:	**kmts.20250816.046210.fits** # 15 / 283 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:10:43.220			
DEC	:	-16:38:59.20			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:17:54	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-16T17:11:26	Weather	:	3
CCD Temperature	:	-108.94	Moon Effect	:	0.0



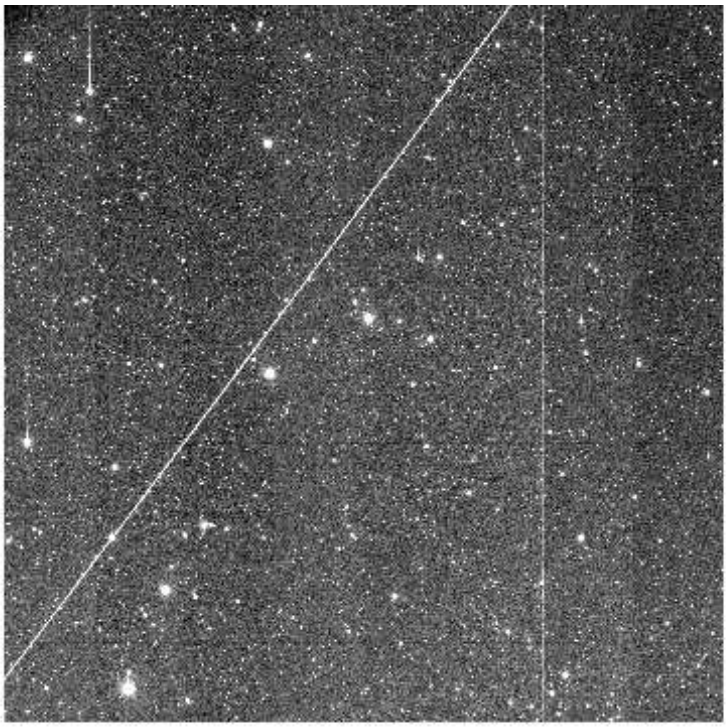
e+03 2.11e+03 2.13e+03 2.15e+03 2.17e+03 2.19e+03 2.2e+03 2.22e+03 2.24e+03 2.26e+03 2.28

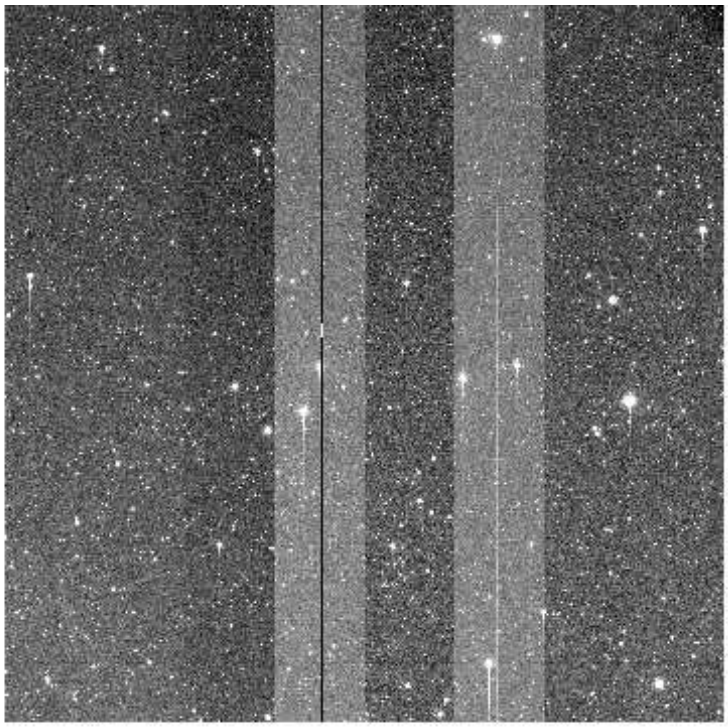
File Name	:	**kmts.20250816.046211.fits** # 16 / 283 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:10:43.220			
DEC	:	-16:38:59.10			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:19:54	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-16T17:13:26	Weather	:	3
CCD Temperature	:	-109.08	Moon Effect	:	0.0

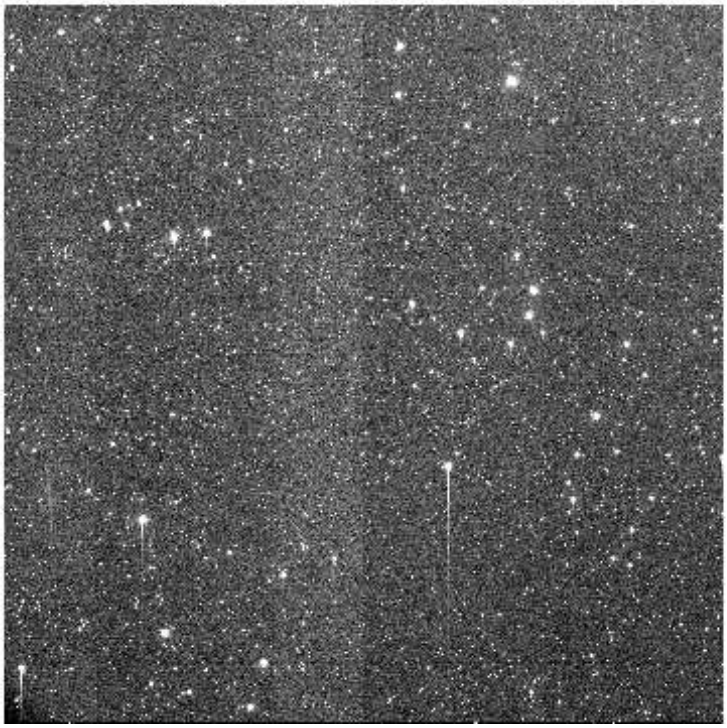


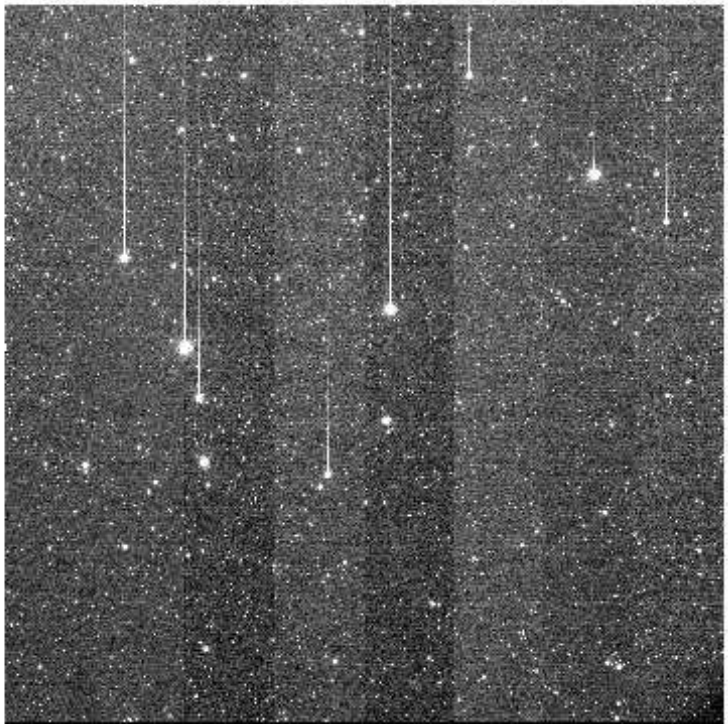


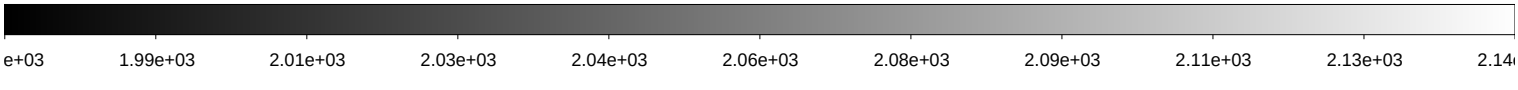
File Name	:	**kmts.20250816.046212.fits** # 17 / 283 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:10:43.220			
DEC	:	-16:38:59.20			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:21:53	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-16T17:15:37	Weather	:	3
CCD Temperature	:	-109.08	Moon Effect	:	0.0



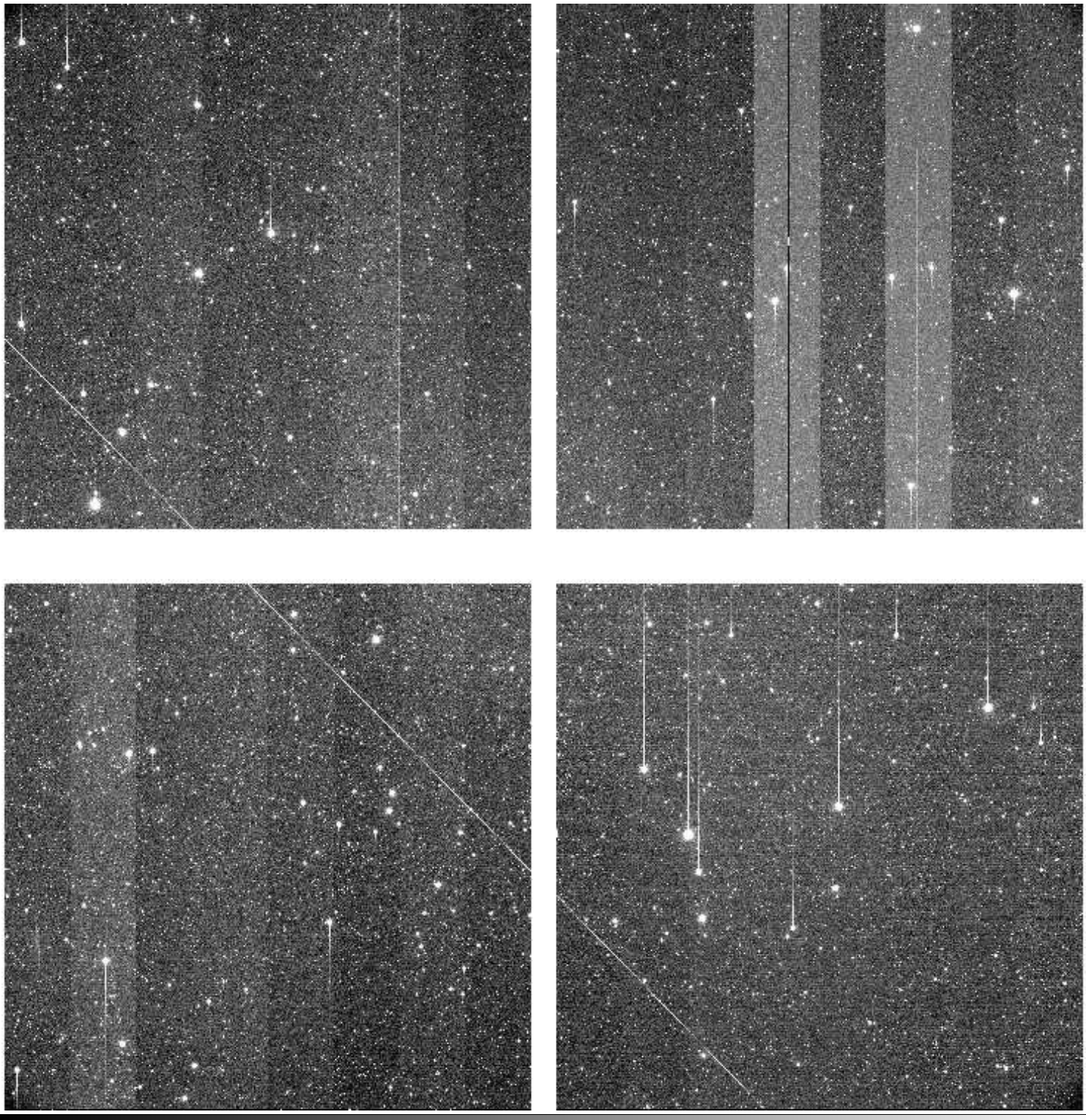






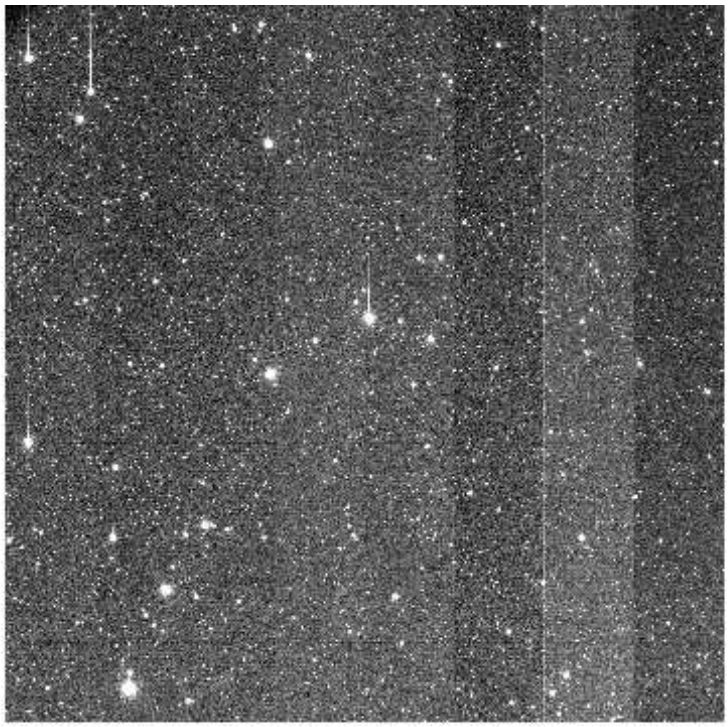


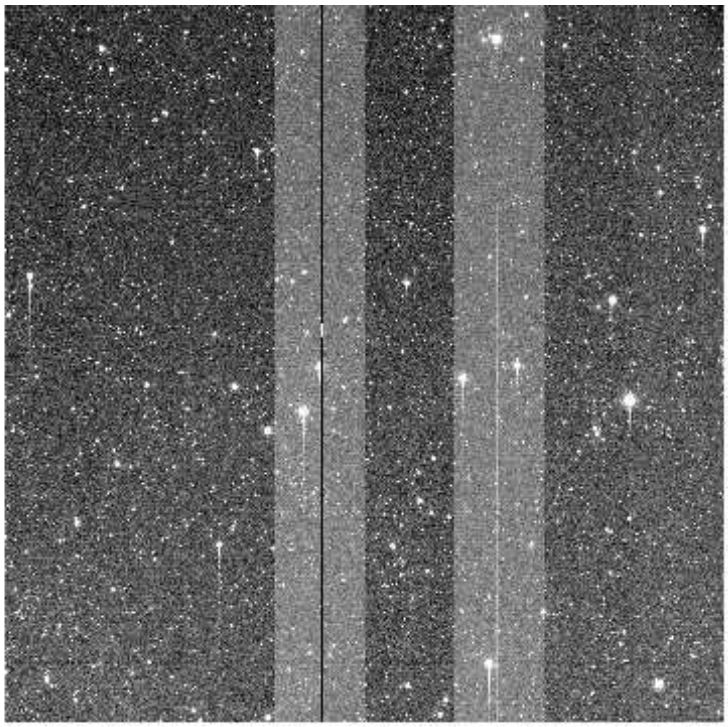
File Name	:	**kmts.20250816.046213.fits** # 18 / 283 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:10:43.210			
DEC	:	-16:38:59.20			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:24:07	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-16T17:17:37	Weather	:	3
CCD Temperature	:	-109.03	Moon Effect	:	0.0

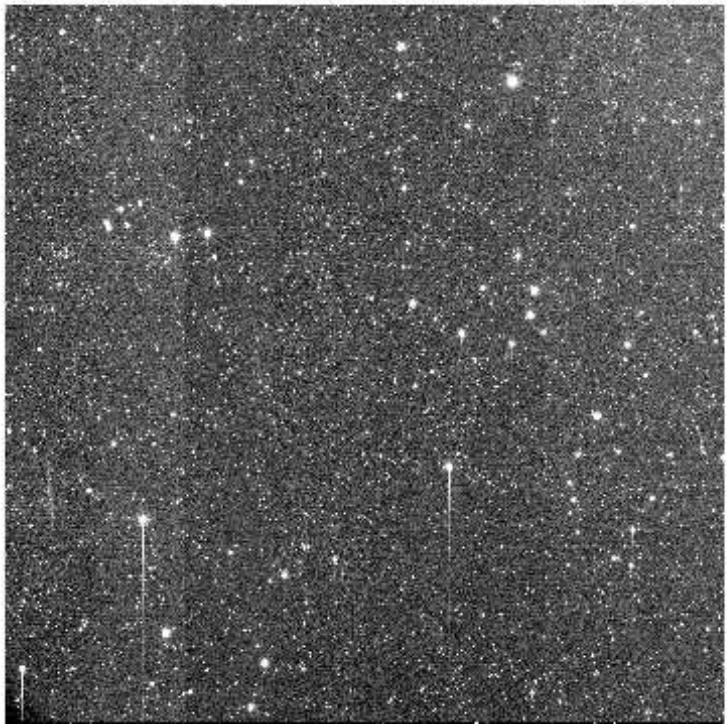


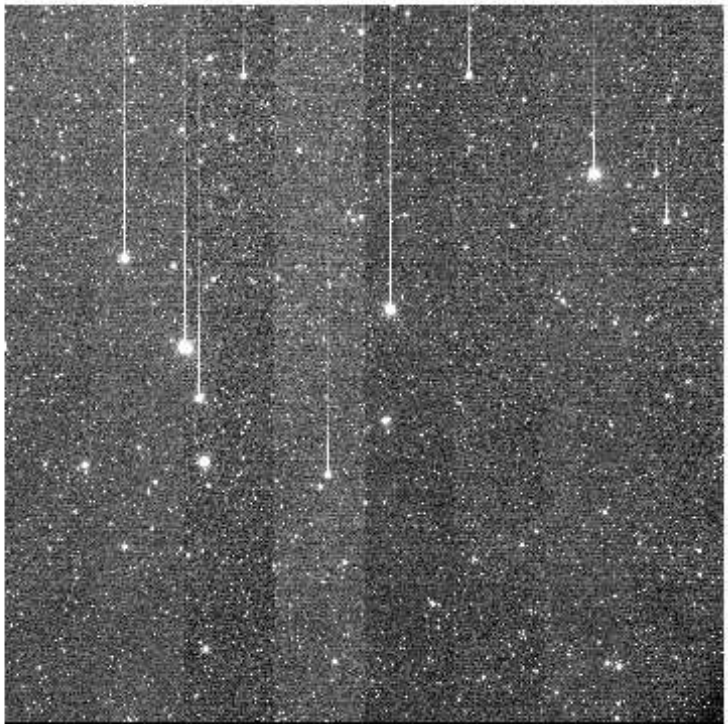
e+03 1.98e+03 1.99e+03 2e+03 2.02e+03 2.03e+03 2.05e+03 2.06e+03 2.08e+03 2.09e+03 2.11

File Name	:	**kmts.20250816.046214.fits** # 19 / 283 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:10:43.220			
DEC	:	-16:38:59.20			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:26:05	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-16T17:19:48	Weather	:	3
CCD Temperature	:	-108.99	Moon Effect	:	0.0

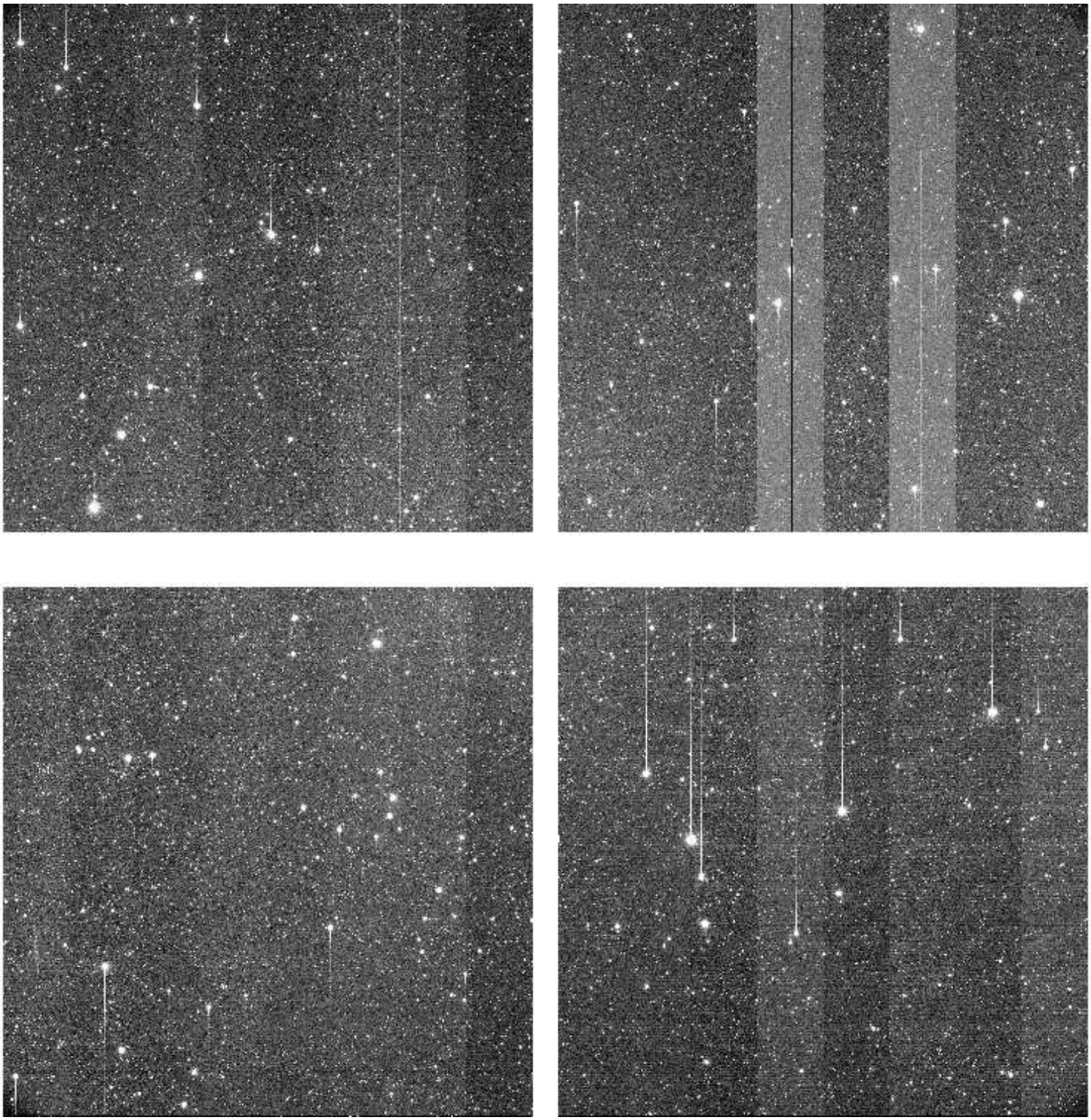






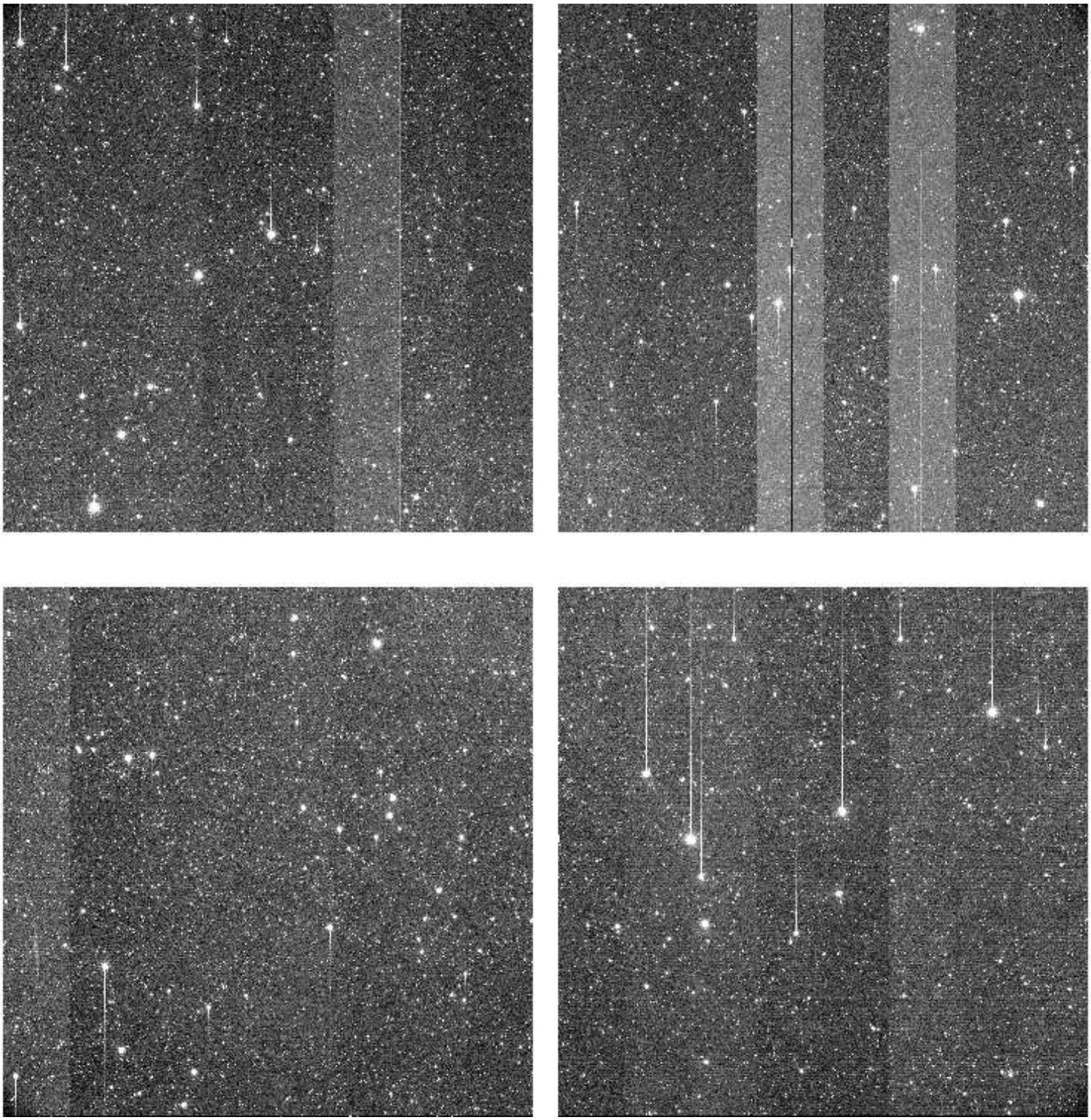


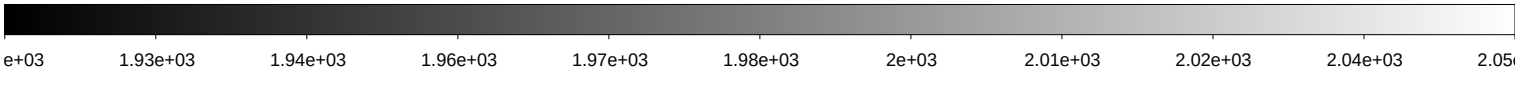
File Name	:	**kmts.20250816.046215.fits** # 20 / 283 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:10:43.220			
DEC	:	-16:38:59.20			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:28:18	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-16T17:21:48	Weather	:	3
CCD Temperature	:	-108.99	Moon Effect	:	0.0



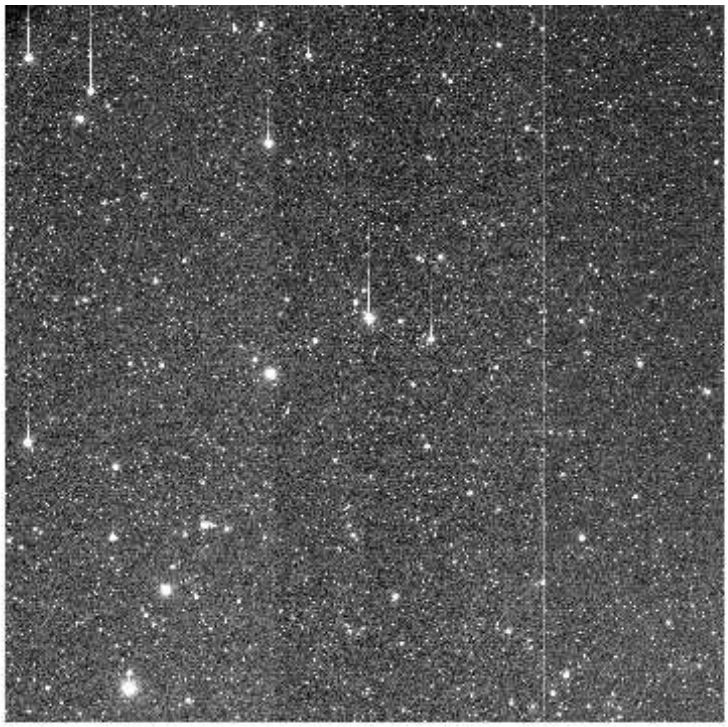
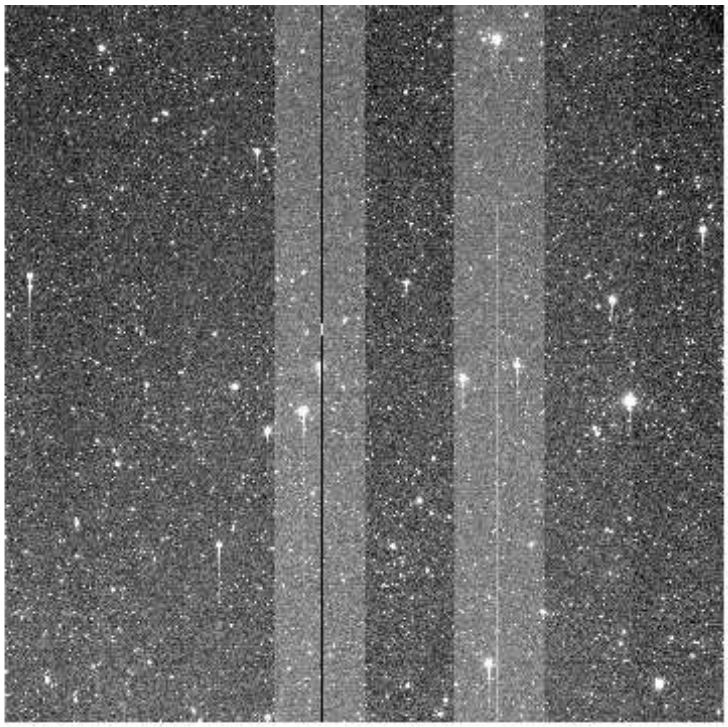
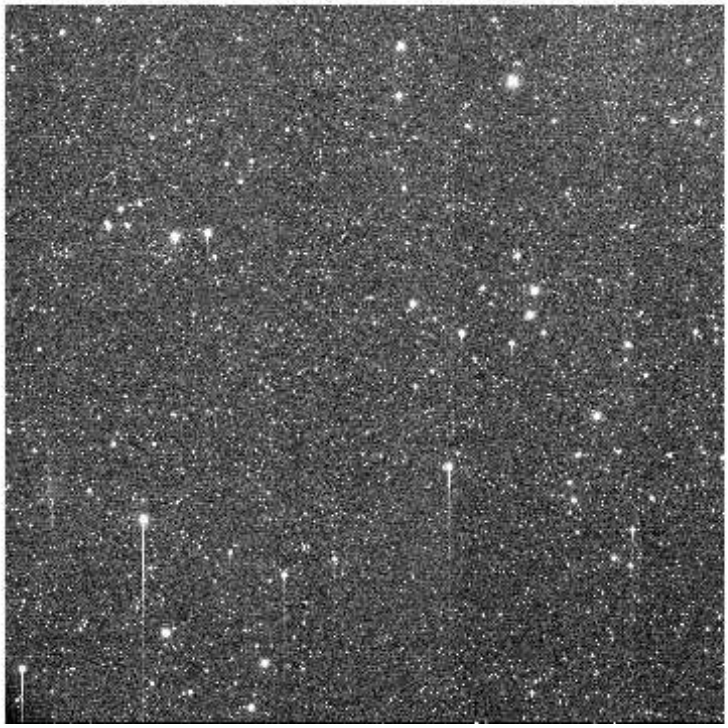
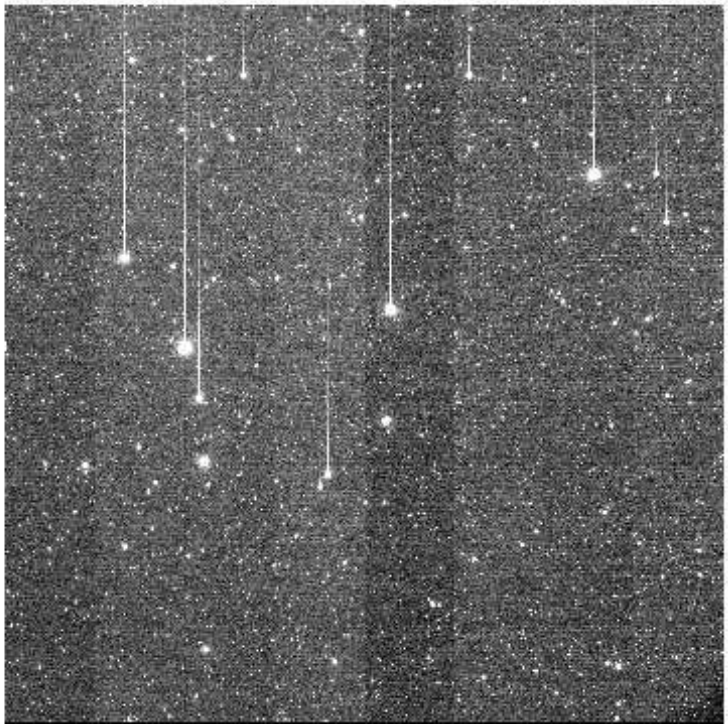
e+03 1.94e+03 1.96e+03 1.97e+03 1.99e+03 2e+03 2.02e+03 2.03e+03 2.05e+03 2.06e+03 2.08

File Name	:	**kmts.20250816.046216.fits** # 21 / 283 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:10:43.220			
DEC	:	-16:38:59.20			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:30:29	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-16T17:23:59	Weather	:	3
CCD Temperature	:	-109.02	Moon Effect	:	0.0



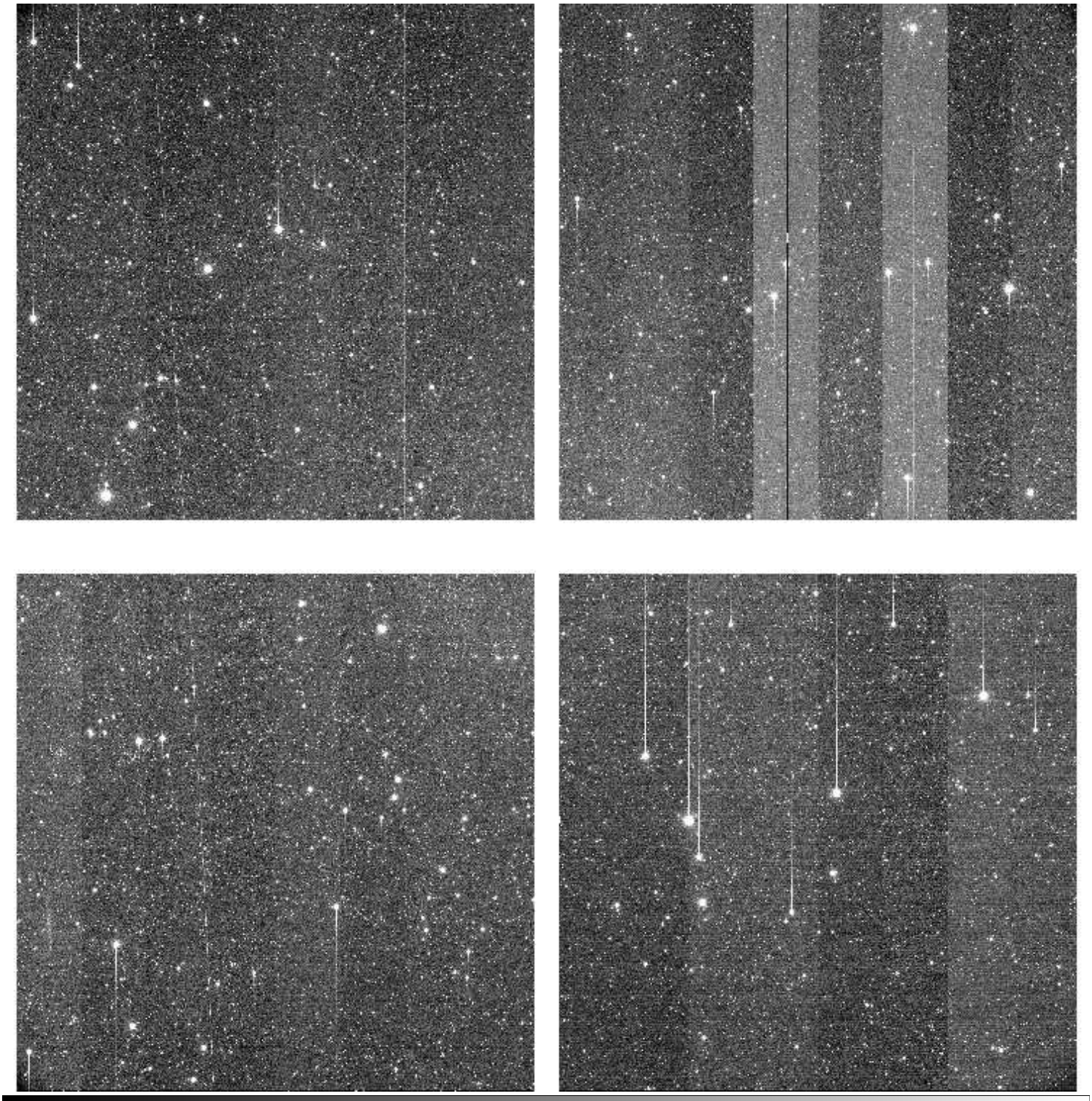


File Name	:	**kmts.20250816.046217.fits** # 22 / 283 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:10:43.220			
DEC	:	-16:38:59.20			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:33:01	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-16T17:26:29	Weather	:	3
CCD Temperature	:	-108.99	Moon Effect	:	0.0

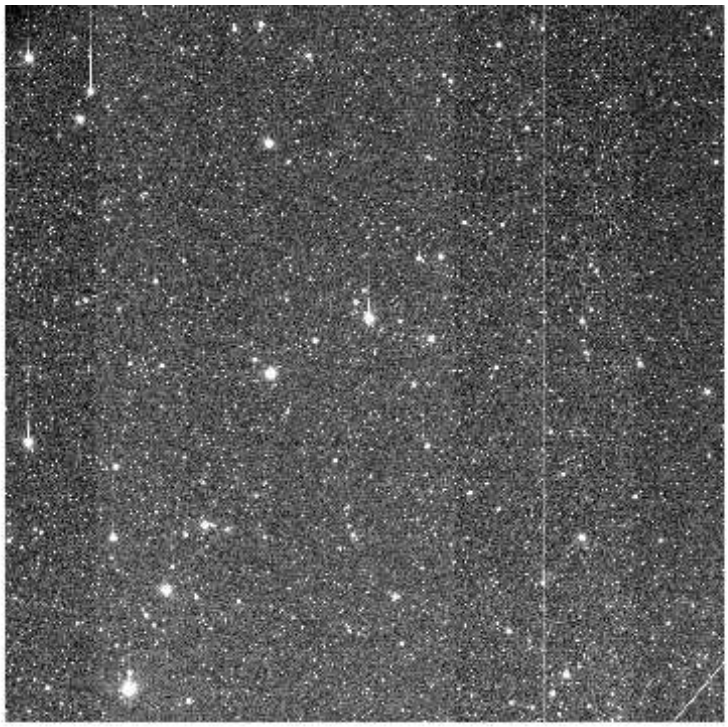





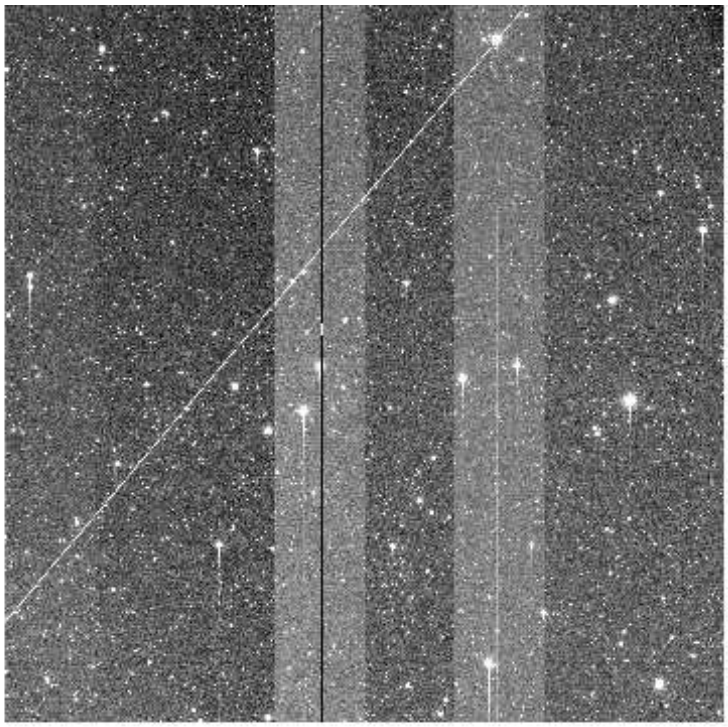
e+03 1.92e+03 1.94e+03 1.95e+03 1.97e+03 1.98e+03 1.99e+03 2.01e+03 2.02e+03 2.03e+03 2.05

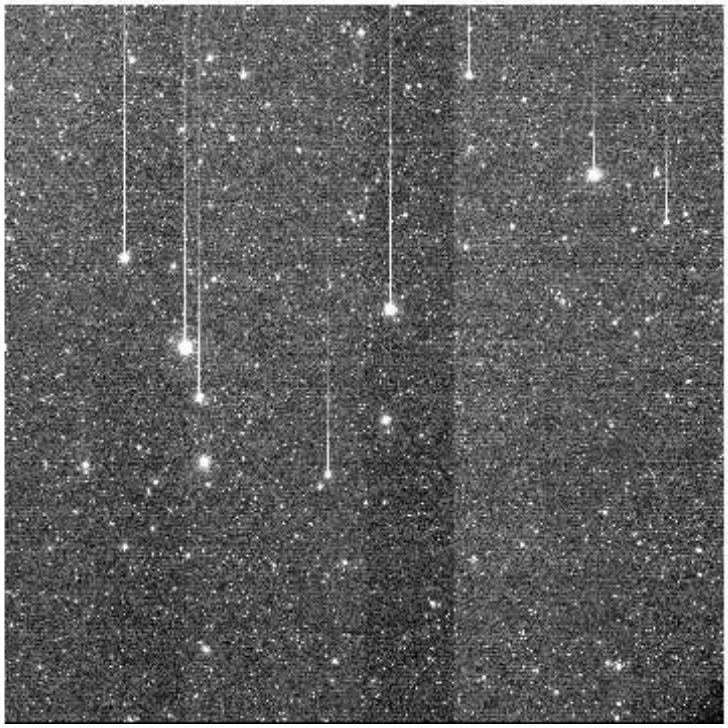
File Name	:	**kmts.20250816.046218.fits** # 23 / 283 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:10:43.220			
DEC	:	-16:38:59.10			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:34:58	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-16T17:28:40	Weather	:	3
CCD Temperature	:	-108.99	Moon Effect	:	0.0

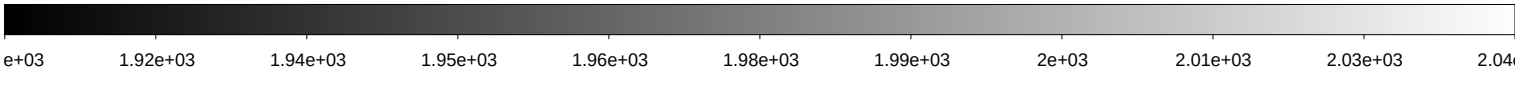


File Name	:	**kmts.20250816.046219.fits** # 24 / 283 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:10:43.210			
DEC	:	-16:38:59.20			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:37:10	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-16T17:30:39	Weather	:	3
CCD Temperature	:	-109	Moon Effect	:	0.0

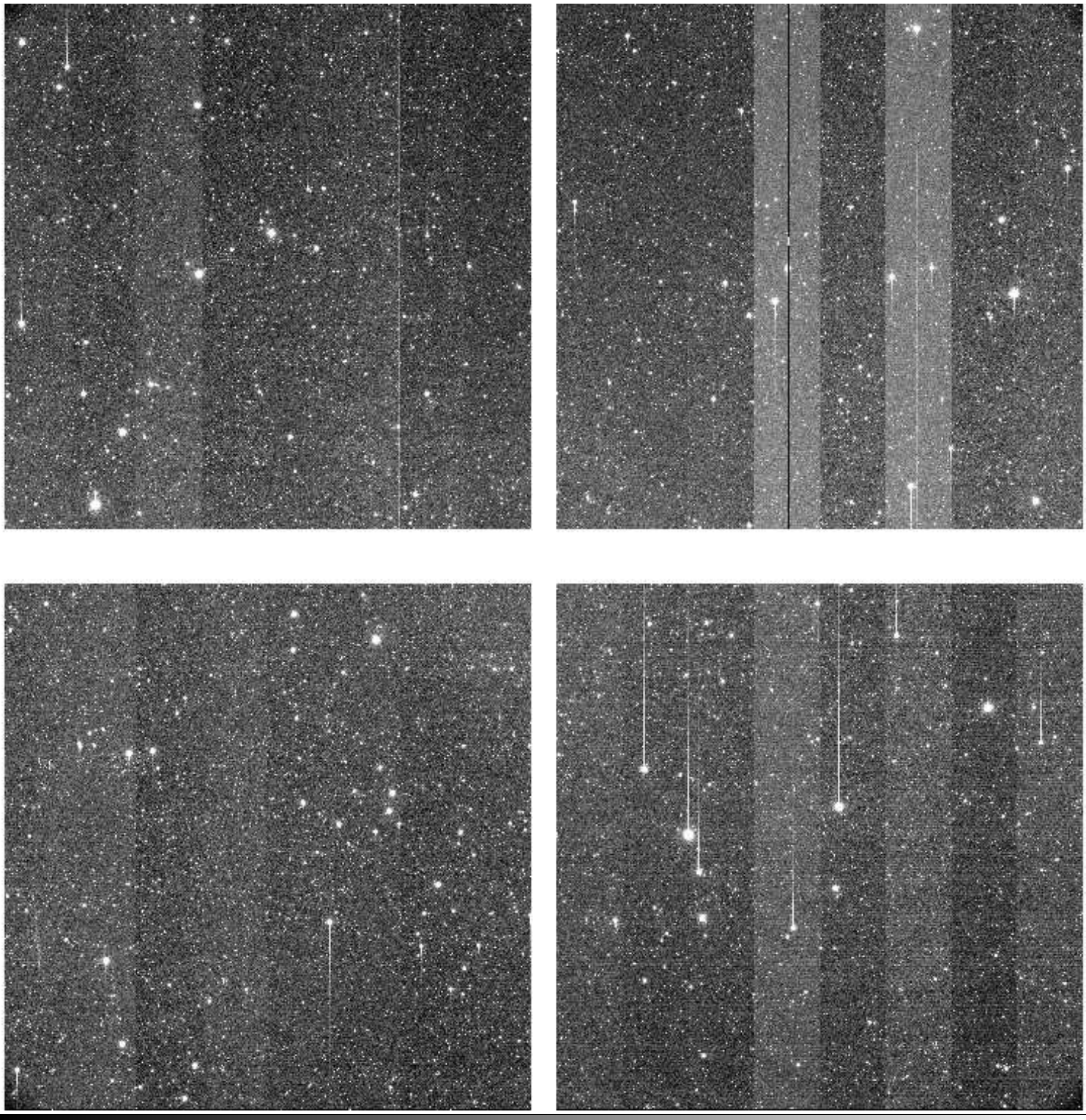


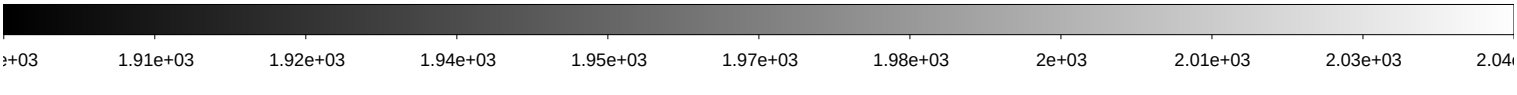




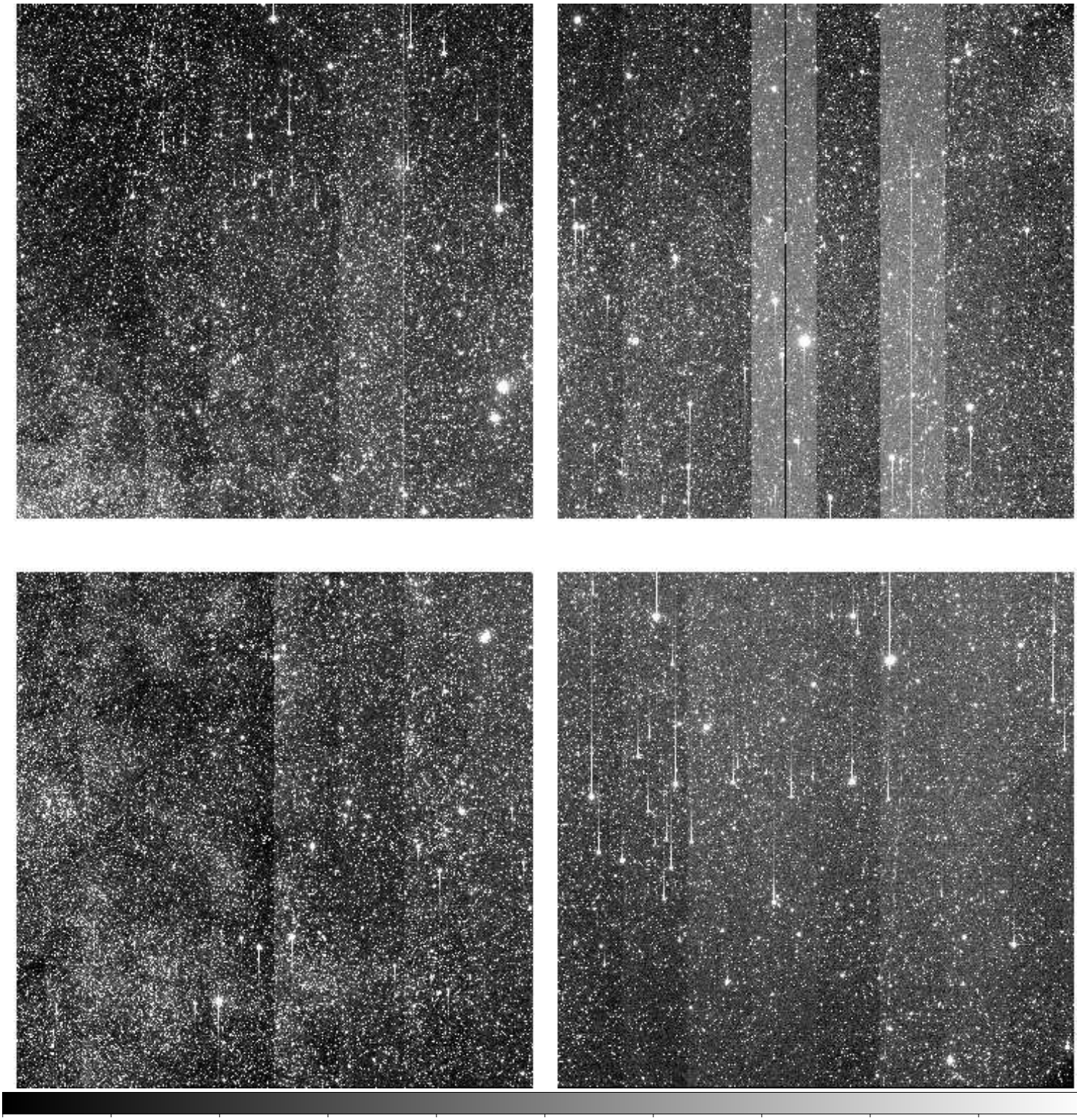


File Name	:	**kmts.20250816.046220.fits** # 25 / 283 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:10:43.230			
DEC	:	-16:38:59.20			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:39:06	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-16T17:32:48	Weather	:	3
CCD Temperature	:	-108.72	Moon Effect	:	0.0

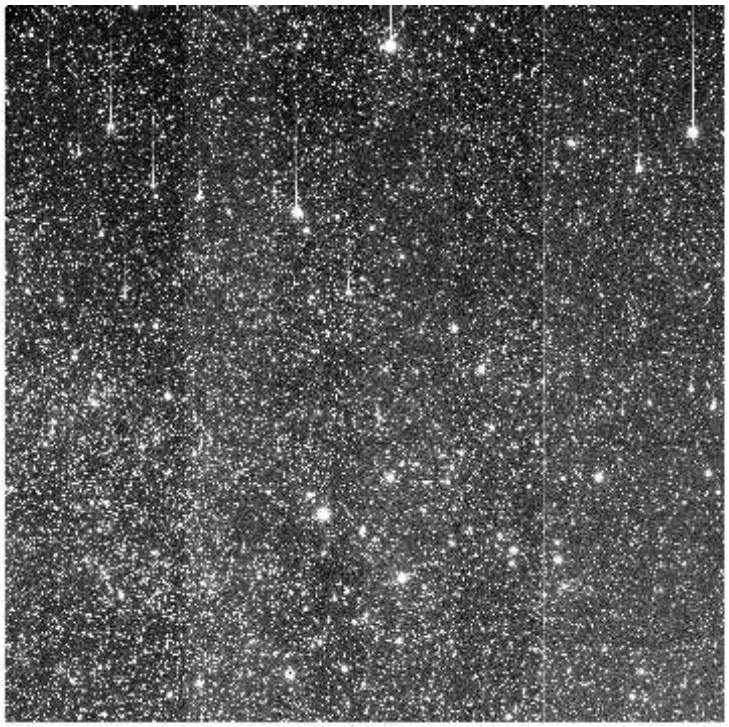
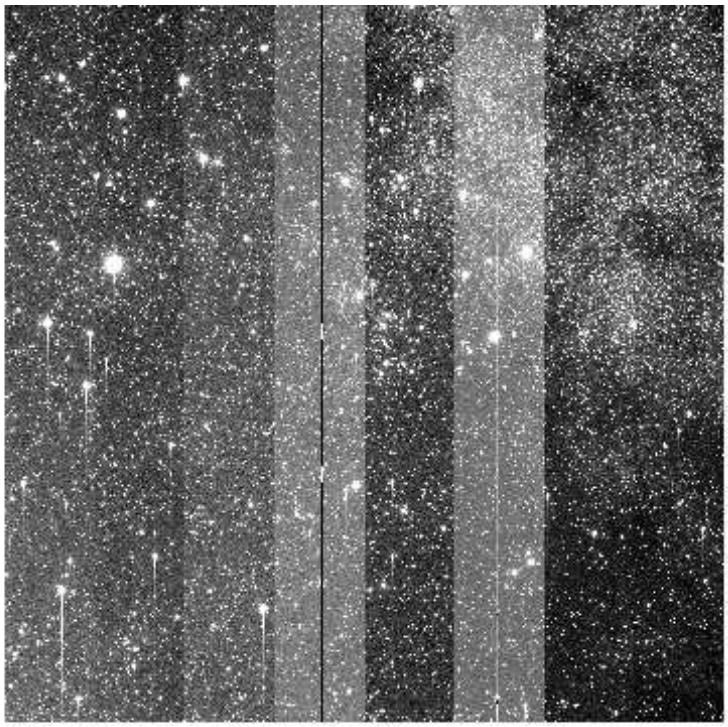
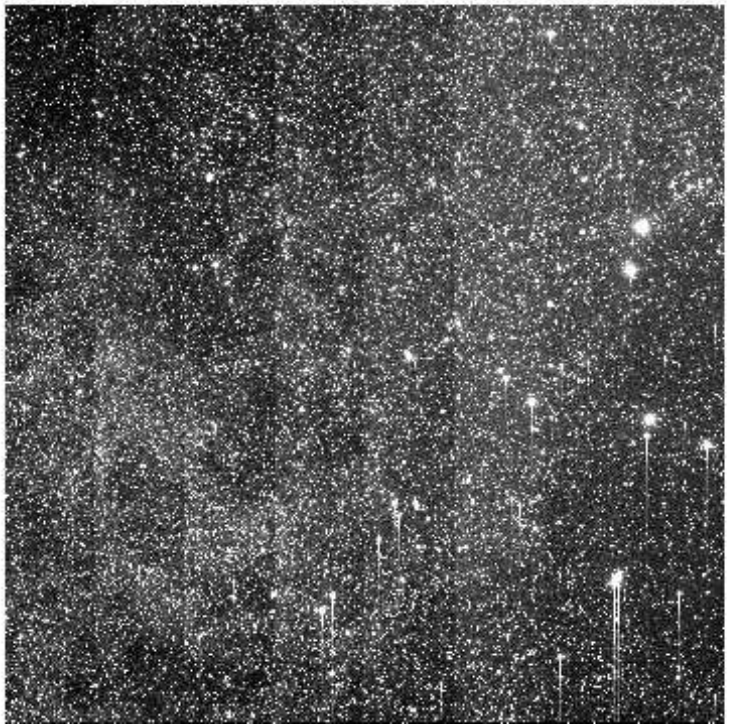
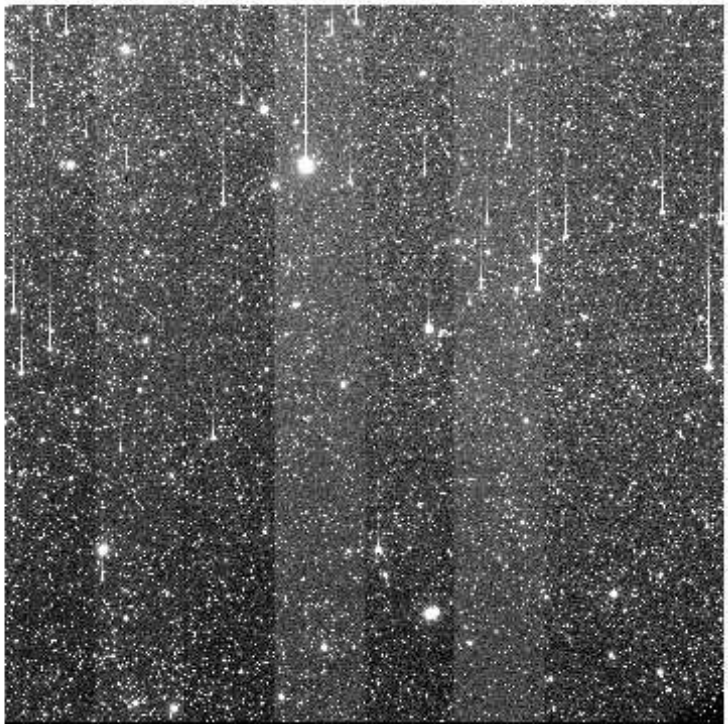
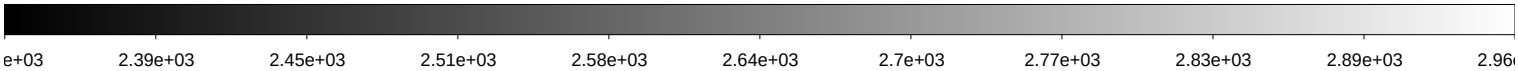




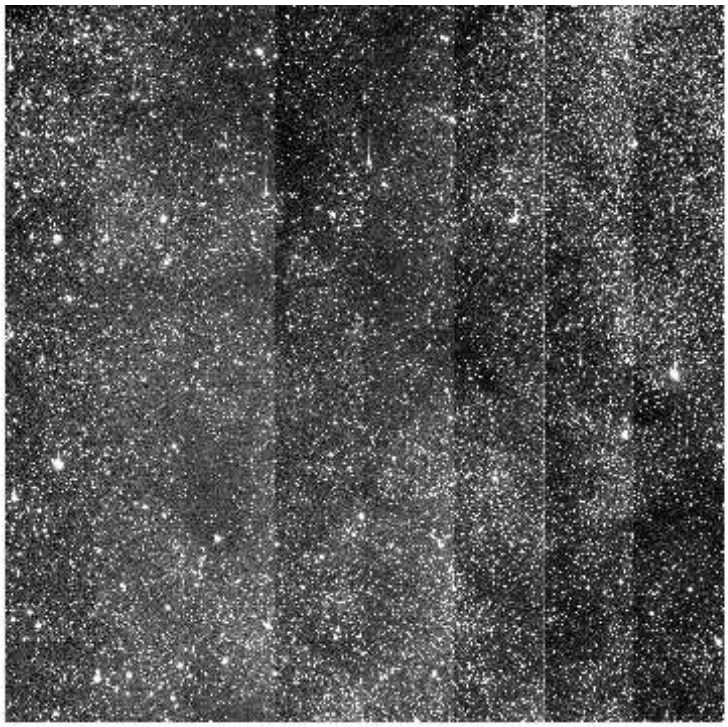
File Name	:	**kmts.20250816.046221.fits** # 26 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG52**			
RA	:	17:46:22.550			
DEC	:	-29:42:51.10			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	16:43:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T17:37:09	Weather	:	3
CCD Temperature	:	-109.04	Moon Effect	:	0.0

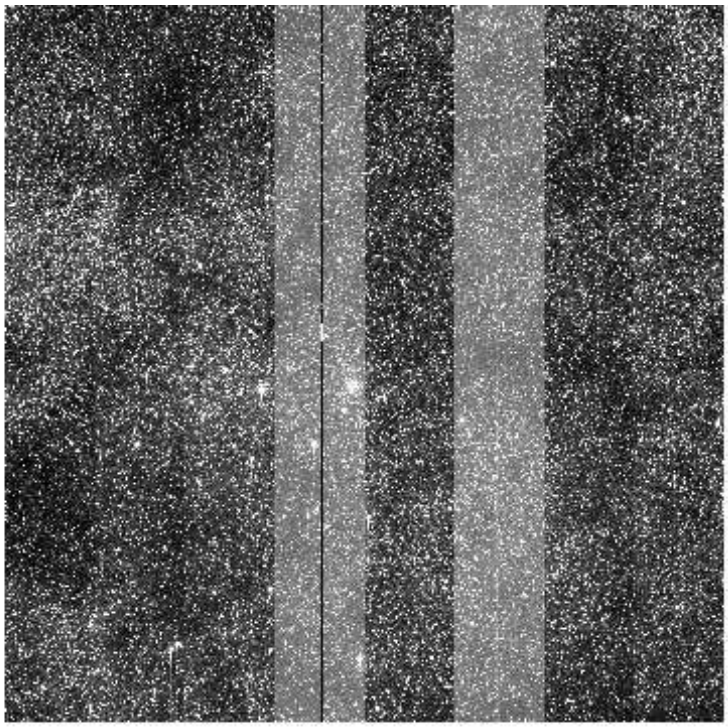


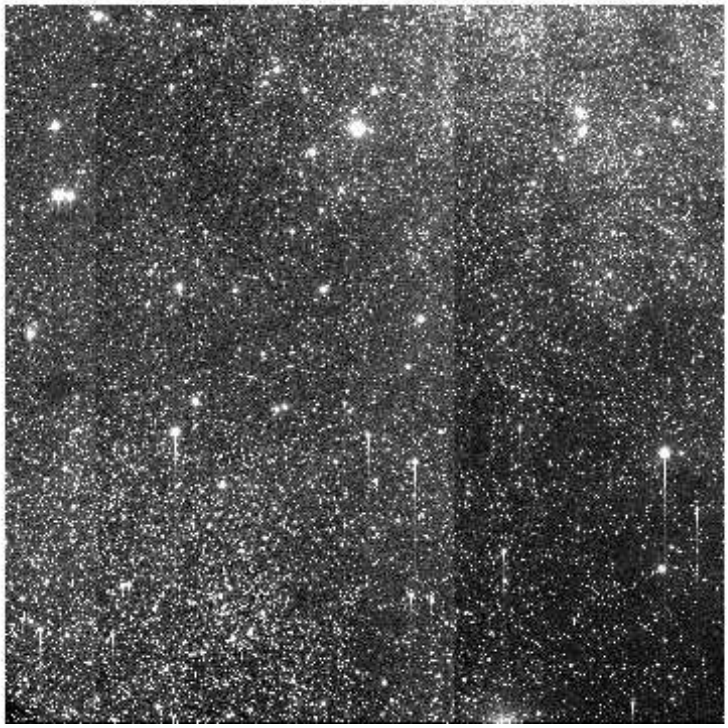
File Name	:	**kmts.20250816.046222.fits** # 27 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG51**			
RA	:	17:46:05.550			
DEC	:	-29:01:50.70			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	16:45:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T17:39:18	Weather	:	3
CCD Temperature	:	-109.06	Moon Effect	:	0.0

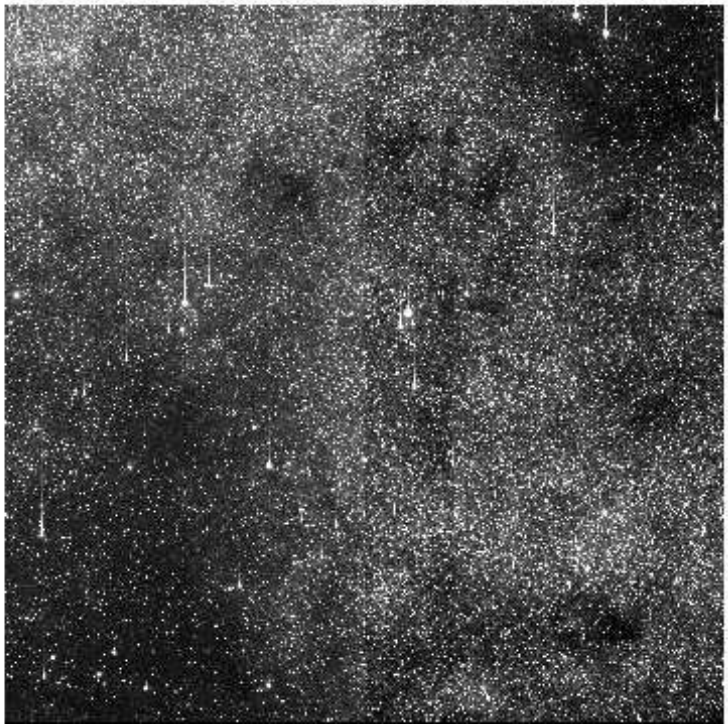






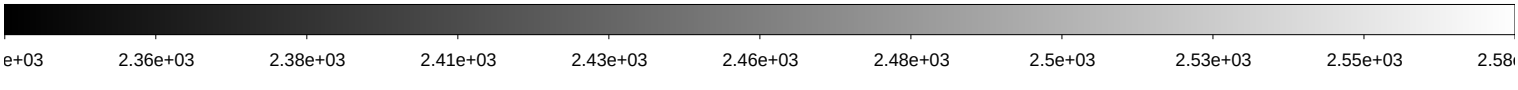
File Name	:	**kmts.20250816.046223.fits** # 28 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:05.490			
DEC	:	-26:45:20.40			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	16:47:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T17:41:28	Weather	:	3
CCD Temperature	:	-109.08	Moon Effect	:	0.0



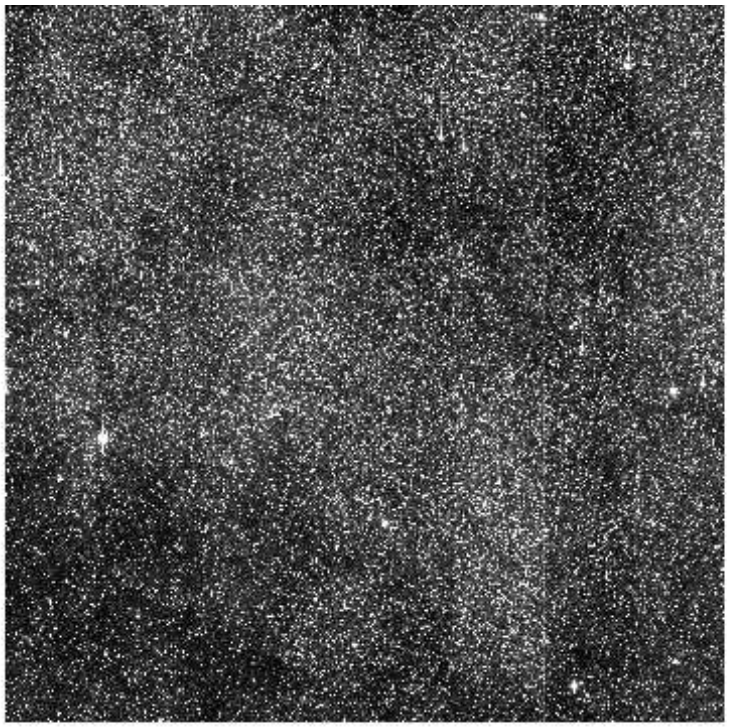
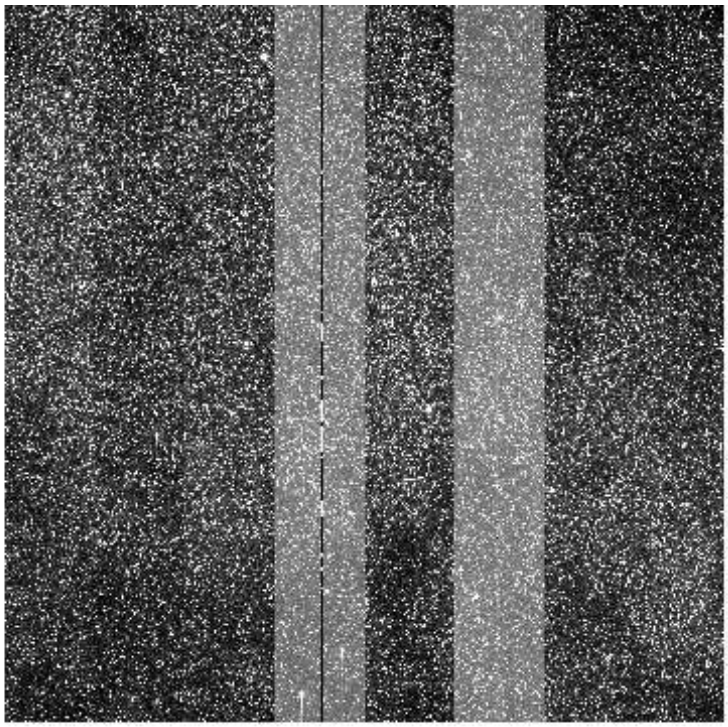
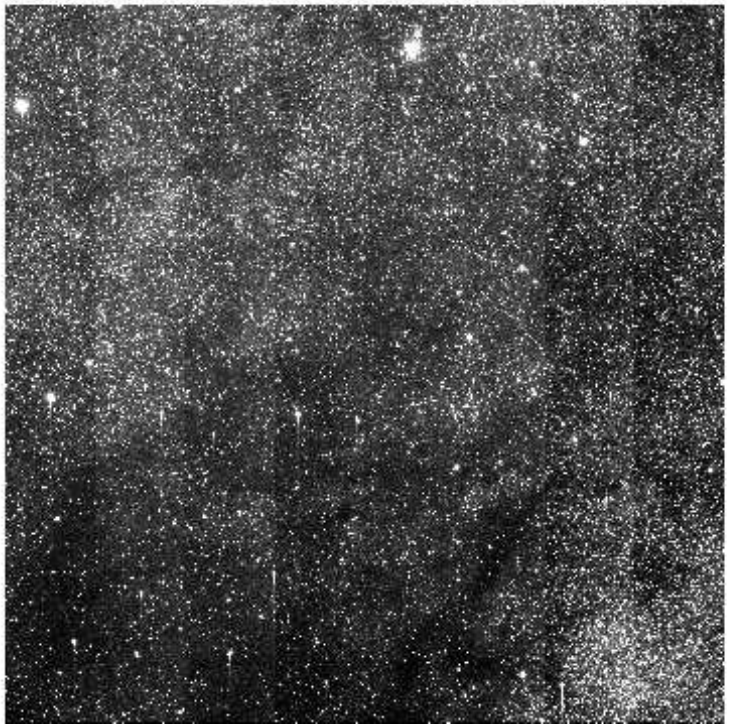
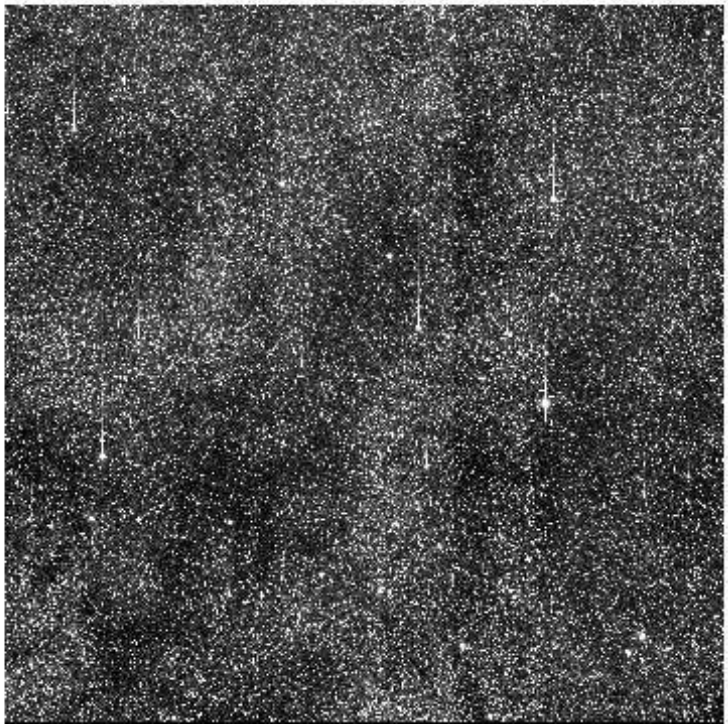
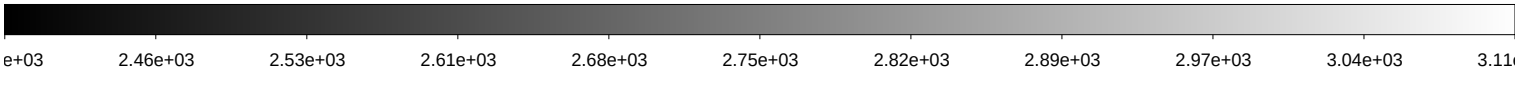




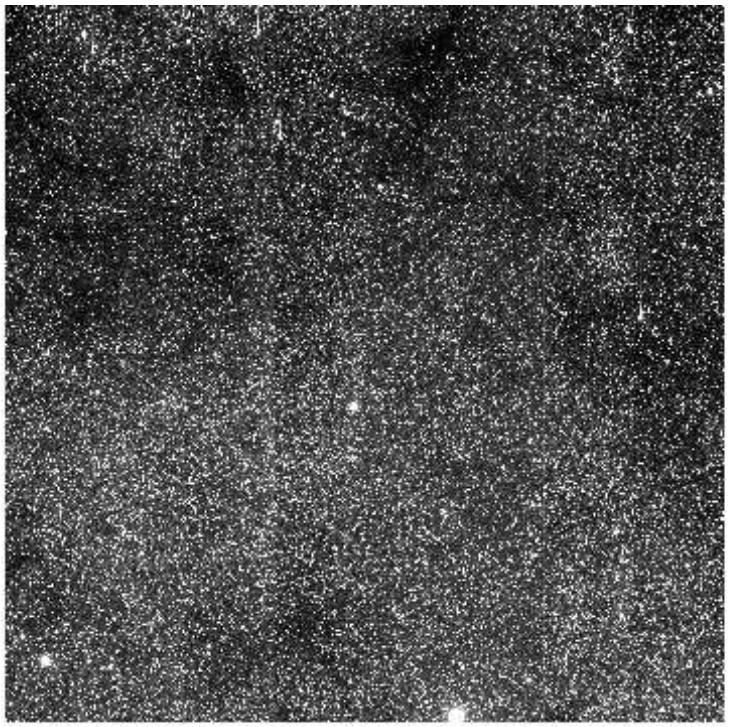
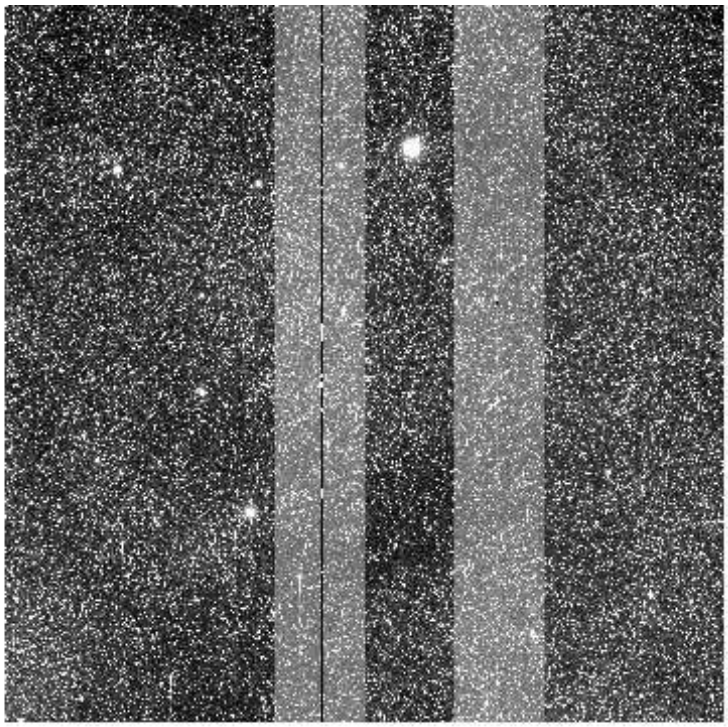
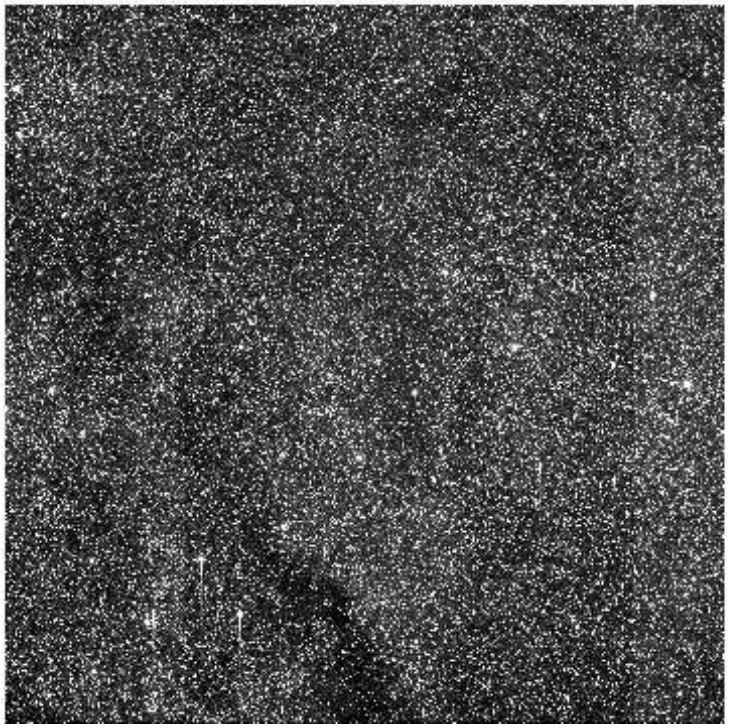
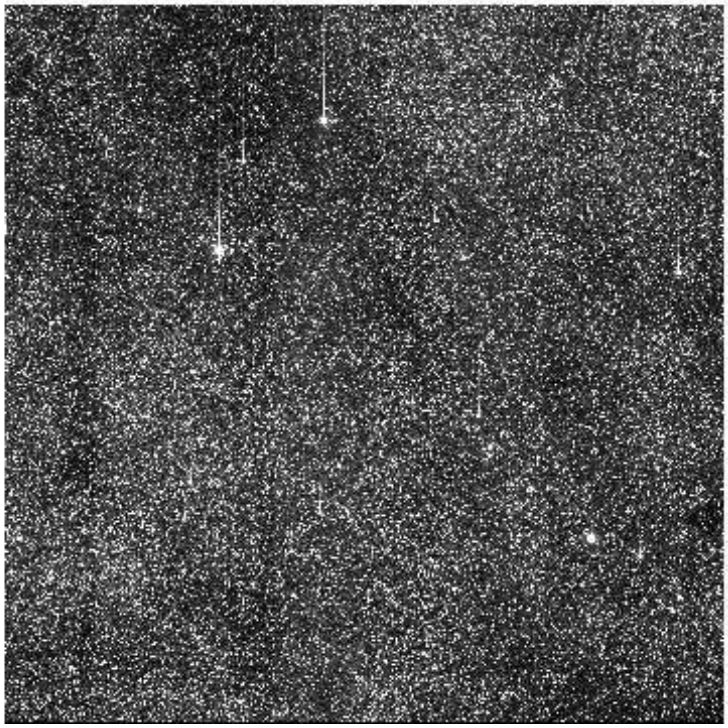
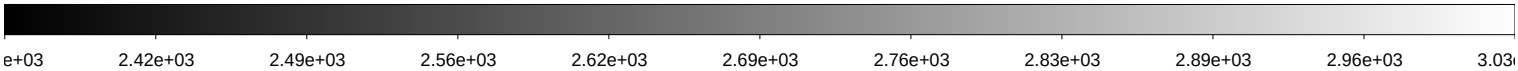




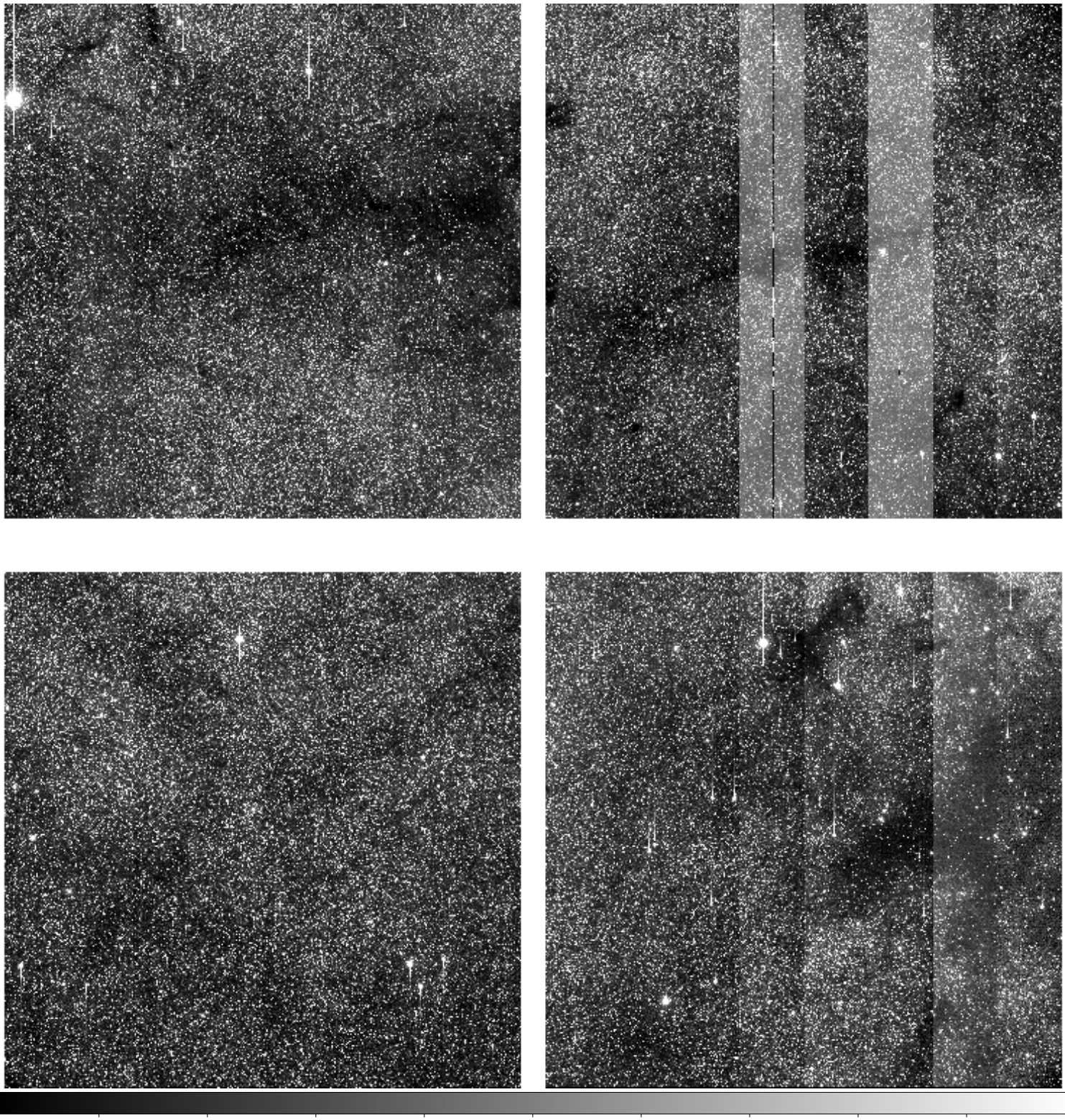
File Name	:	**kmts.20250816.046224.fits** # 29 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:05.400			
DEC	:	-24:40:20.10			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:49:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T17:43:37	Weather	:	3
CCD Temperature	:	-109.12	Moon Effect	:	0.0

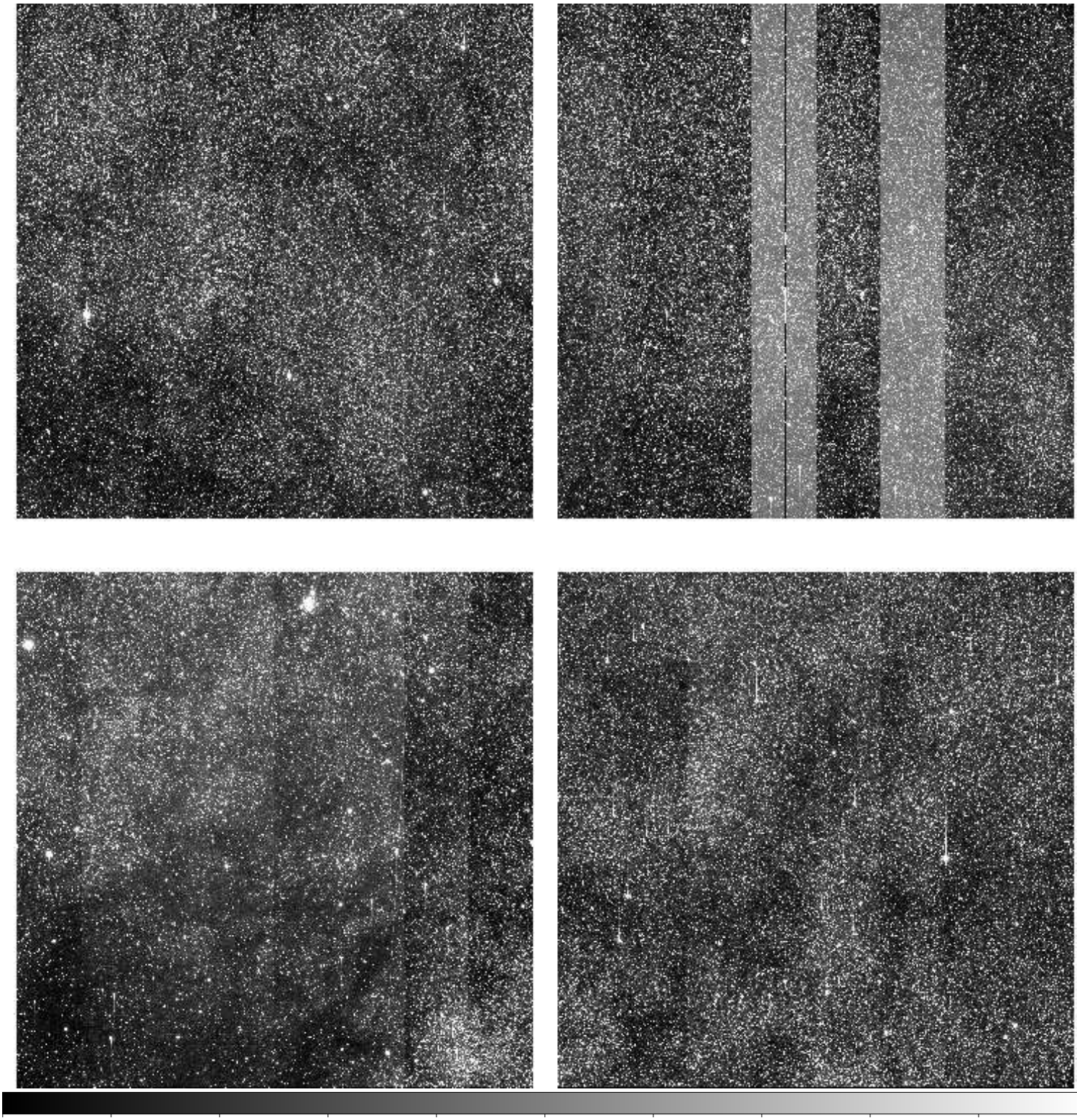
File Name	:	**kmts.20250816.046225.fits** # 30 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG20**			
RA	:	17:46:05.250			
DEC	:	-22:32:49.80			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:52:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T17:45:45	Weather	:	3
CCD Temperature	:	-109.15	Moon Effect	:	0.0

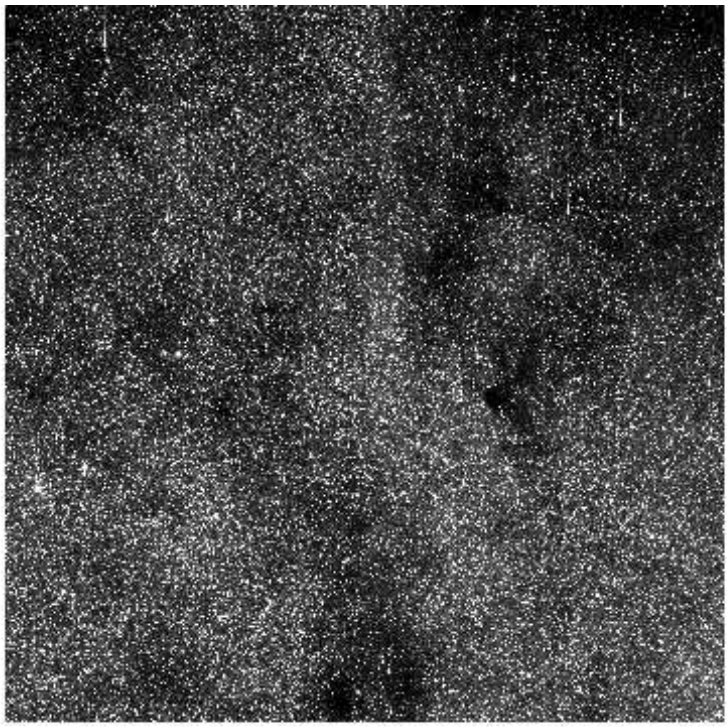
File Name	:	**kmts.20250816.046226.fits** # 31 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:29.680			
DEC	:	-31:08:20.60			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	16:54:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T17:47:54	Weather	:	3
CCD Temperature	:	-109.18	Moon Effect	:	0.0

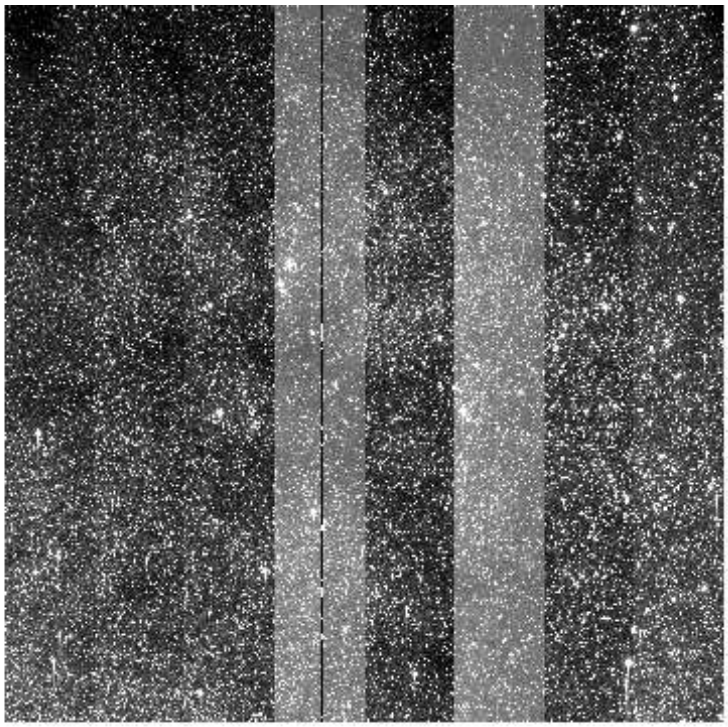


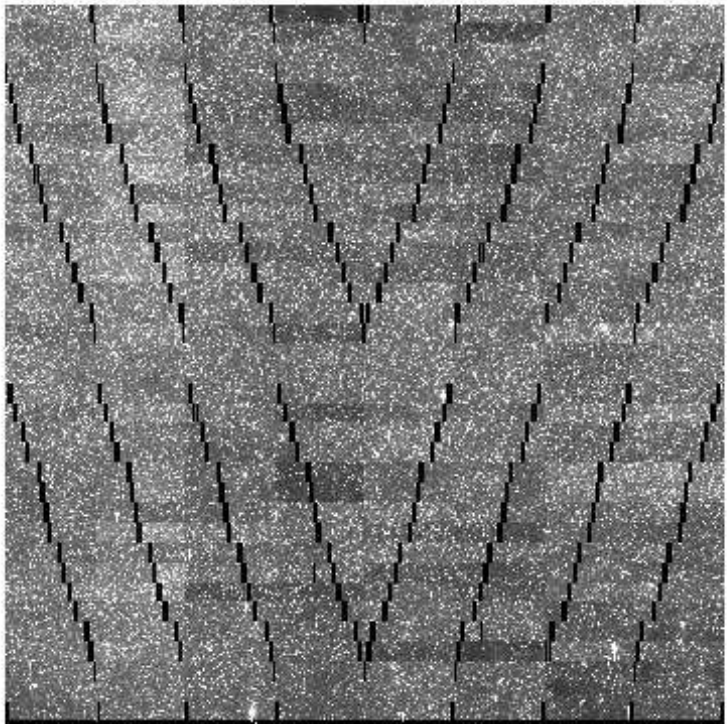
File Name	:	**kmts.20250816.046227.fits** # 32 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:05.220			
DEC	:	-24:40:19.20			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	16:56:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T17:49:54	Weather	:	3
CCD Temperature	:	-108.9	Moon Effect	:	0.0

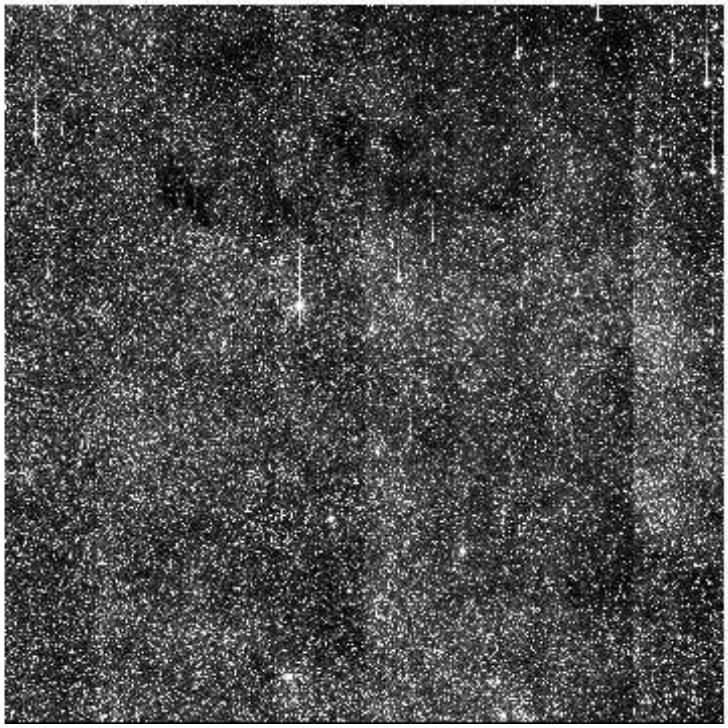


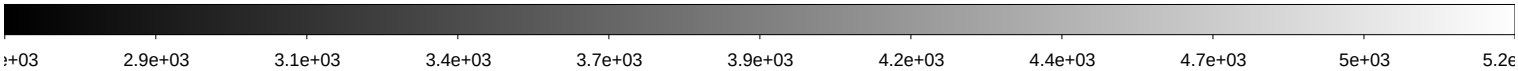
File Name	:	**kmts.20250816.046228.fits** # 33 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.600			
DEC	:	-29:09:19.90			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	16:58:25	Image Issue	:	S
Filter ID	:	I	CHIP	:	—N
Observation Date	:	2025-08-16T17:52:03	Weather	:	3
CCD Temperature	:	-108.84	Moon Effect	:	0.0



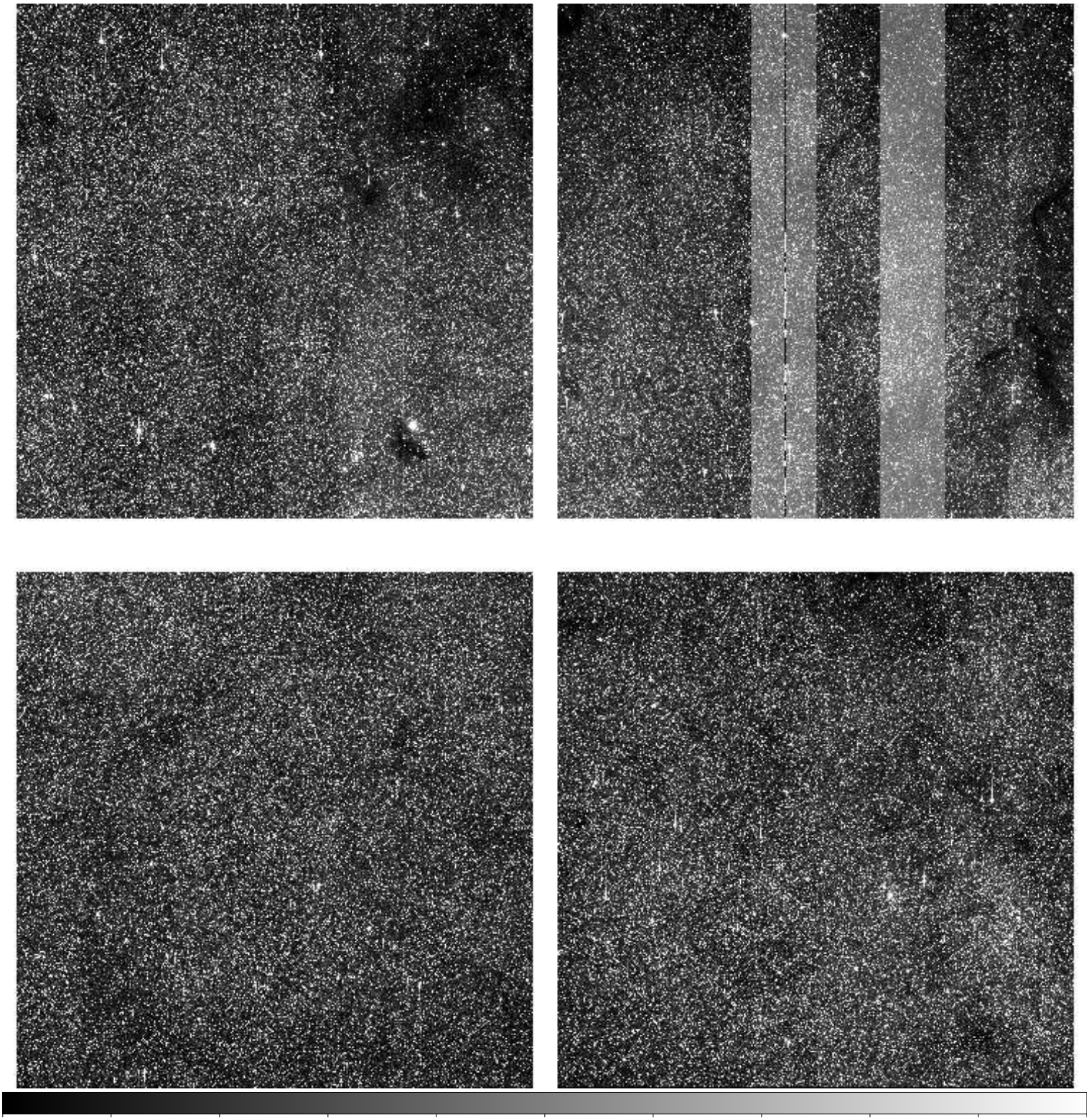




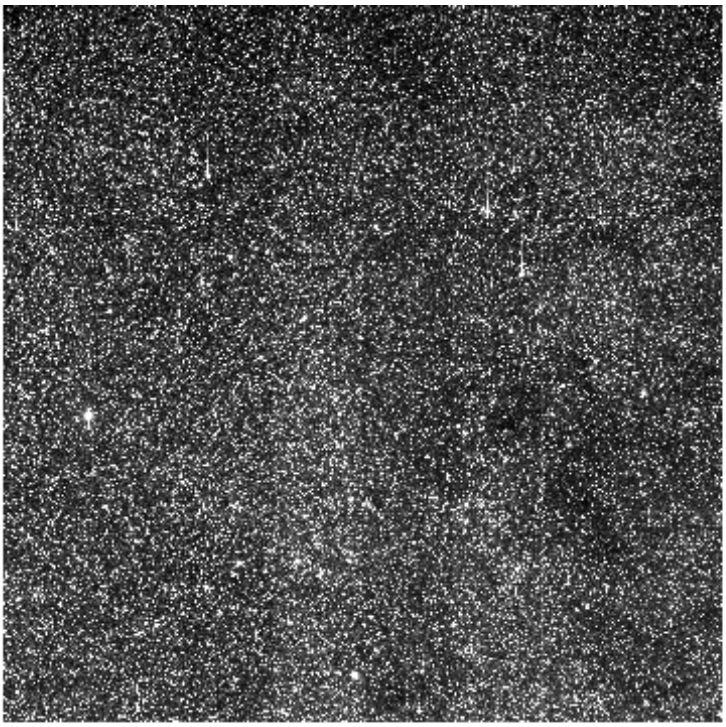


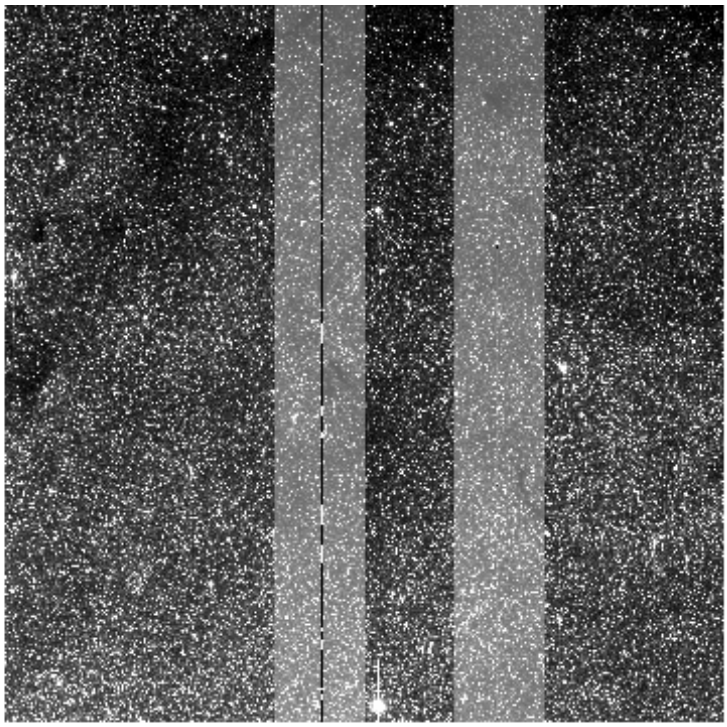


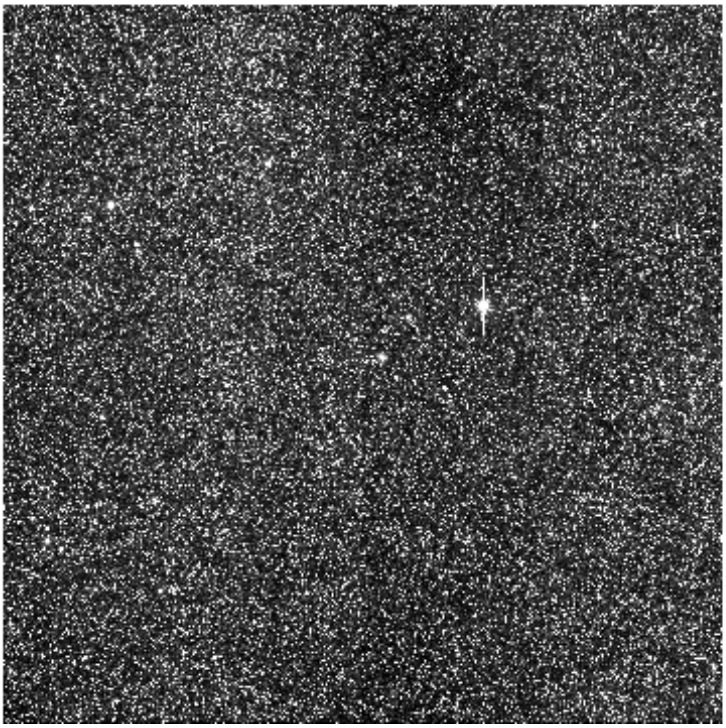
File Name	:	**kmts.20250816.046229.fits** # 34 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.500			
DEC	:	-28:04:20.80			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	17:00:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T17:54:12	Weather	:	3
CCD Temperature	:	-109.13	Moon Effect	:	0.0

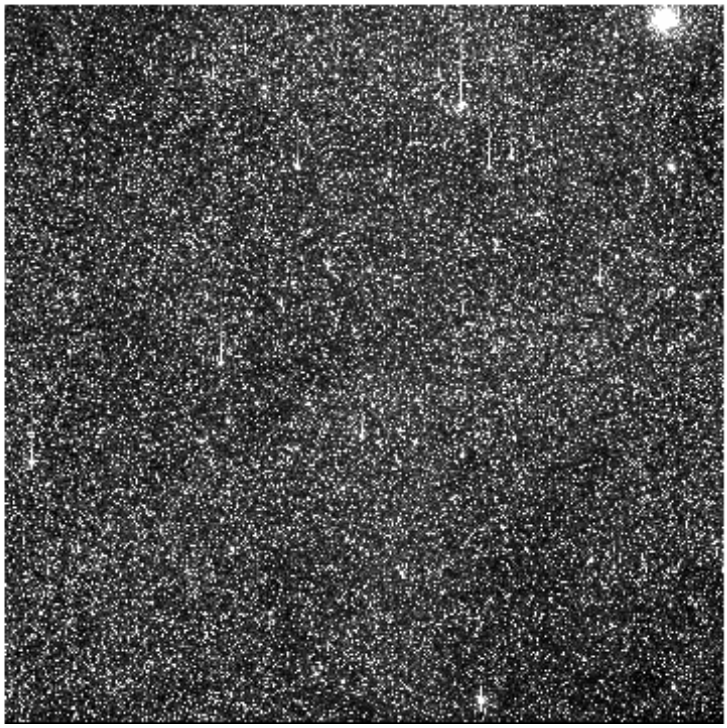


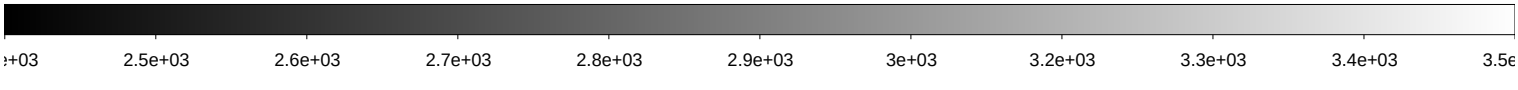
File Name	:	**kmts.20250816.046230.fits** # 35 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:37.270			
DEC	:	-25:50:21.90			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	17:02:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T17:56:21	Weather	:	3
CCD Temperature	:	-109.19	Moon Effect	:	0.0



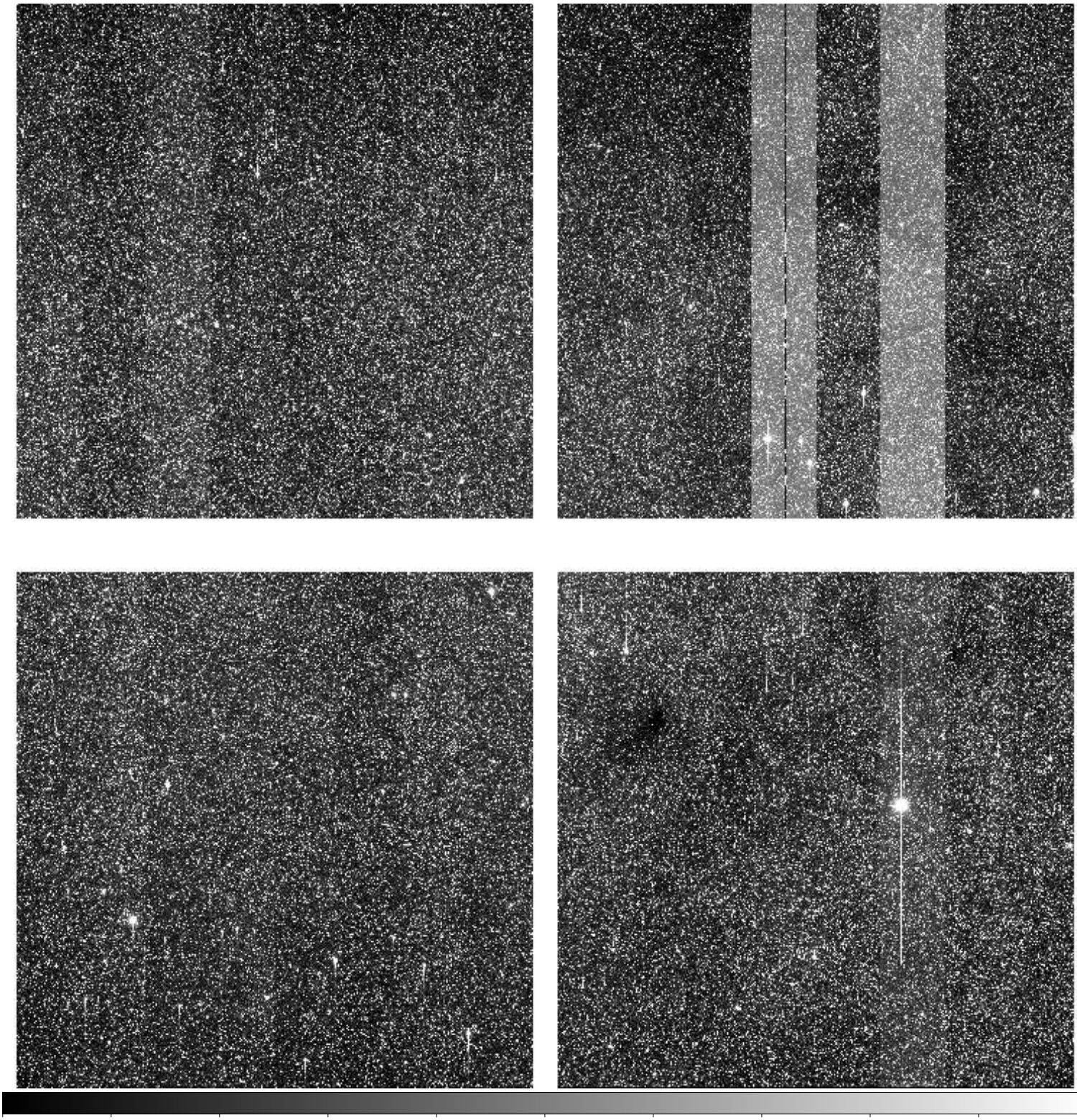




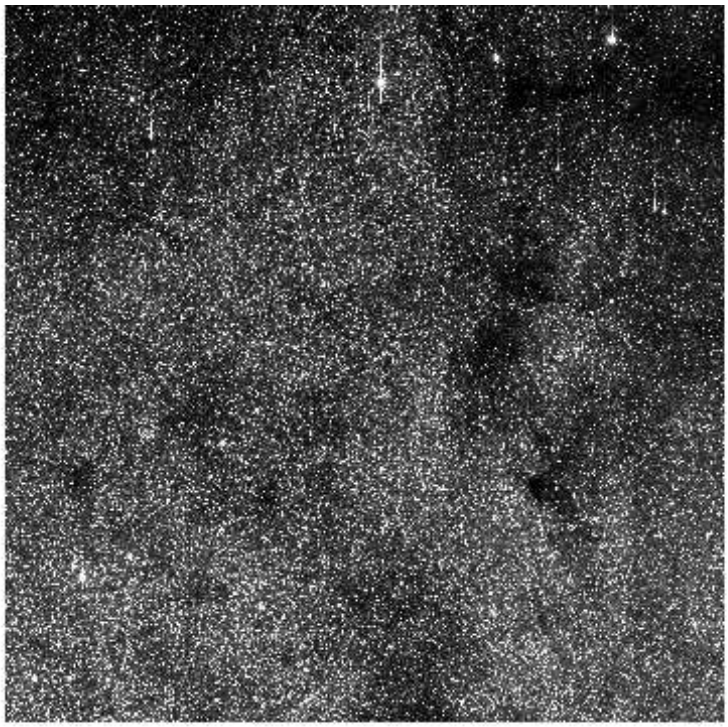
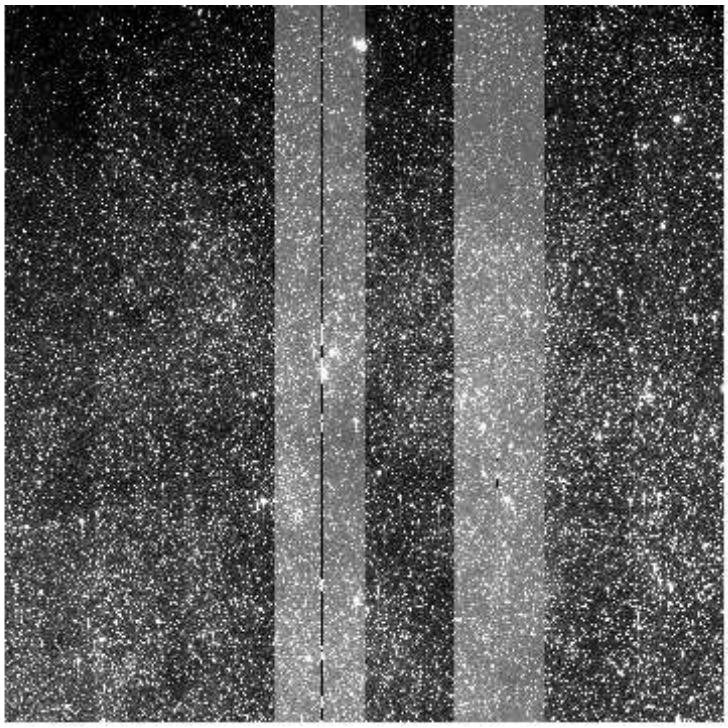
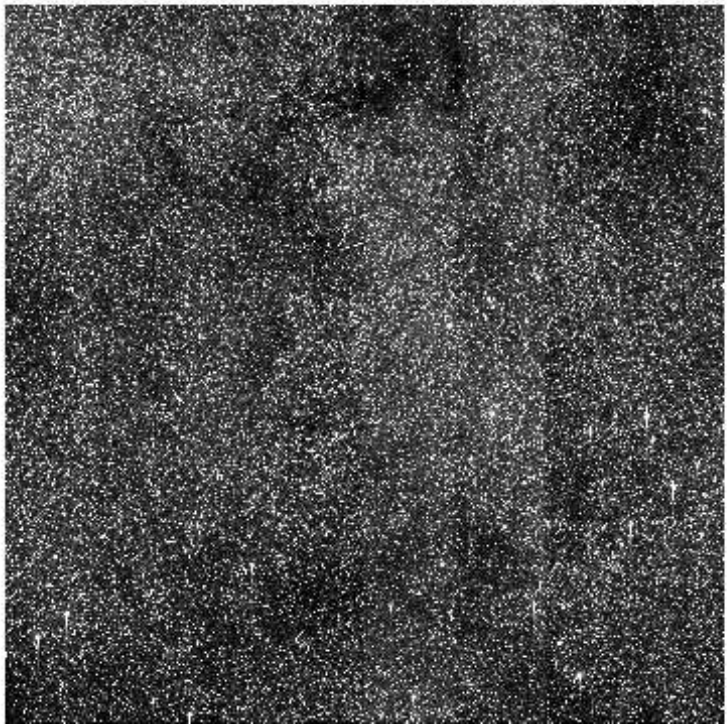
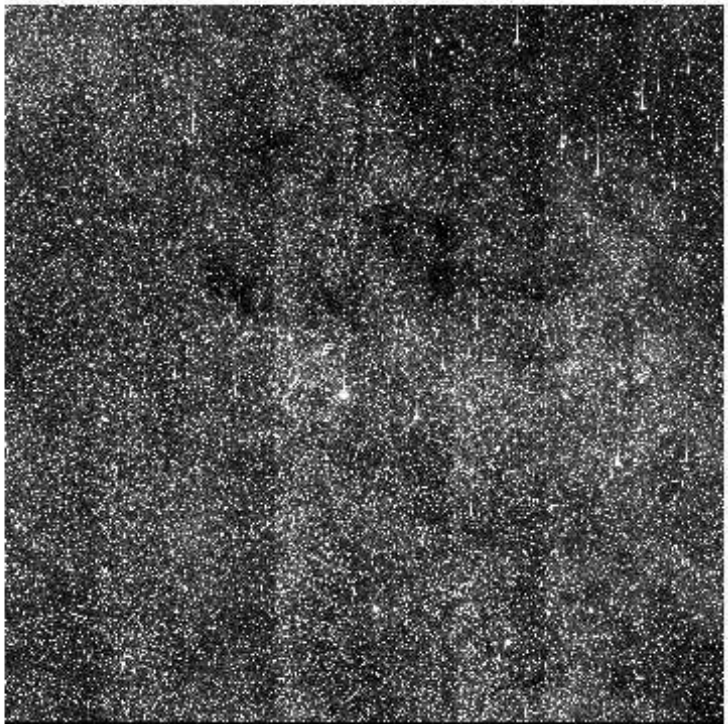
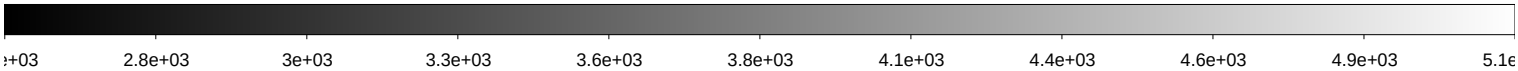




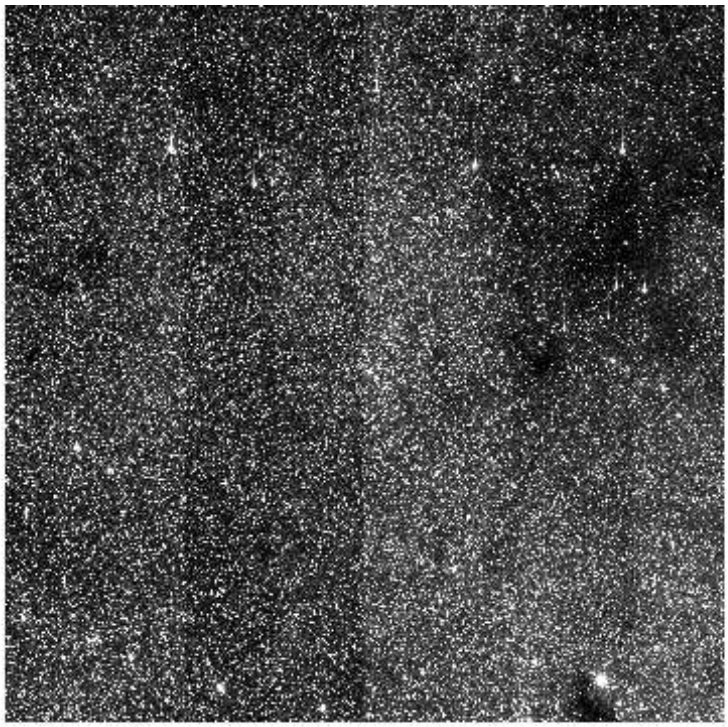
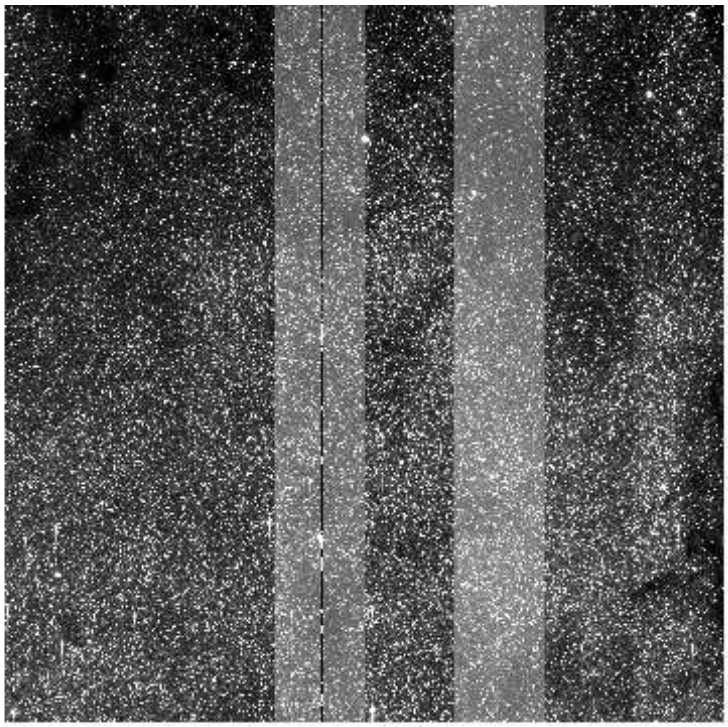
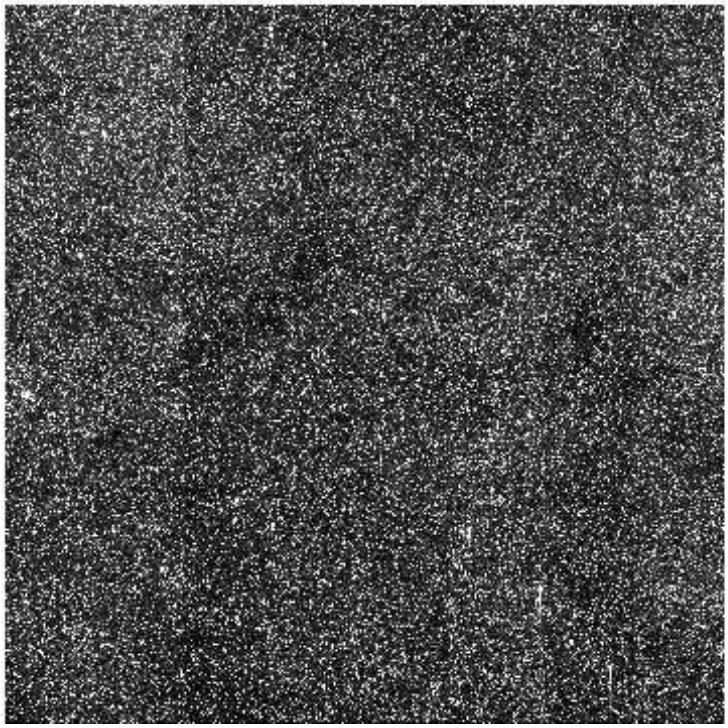
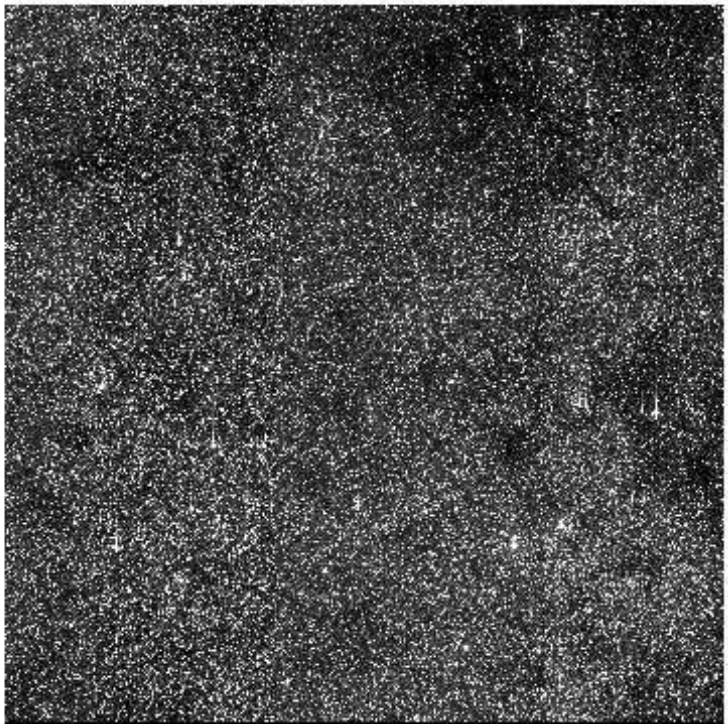
File Name	:	**kmts.20250816.046231.fits** # 36 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:20.380			
DEC	:	-27:56:51.60			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	17:04:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T17:58:29	Weather	:	3
CCD Temperature	:	-109.24	Moon Effect	:	0.0

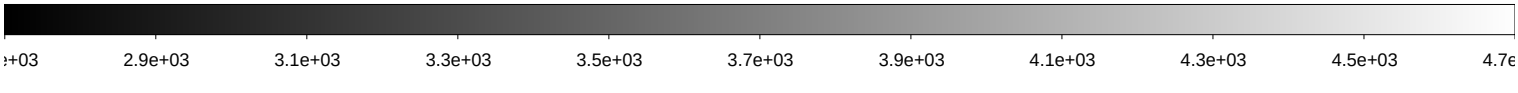


File Name	:	**kmts.20250816.046232.fits** # 37 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.360			
DEC	:	-29:01:48.90			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	17:07:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T18:00:39	Weather	:	3
CCD Temperature	:	-109.27	Moon Effect	:	0.0

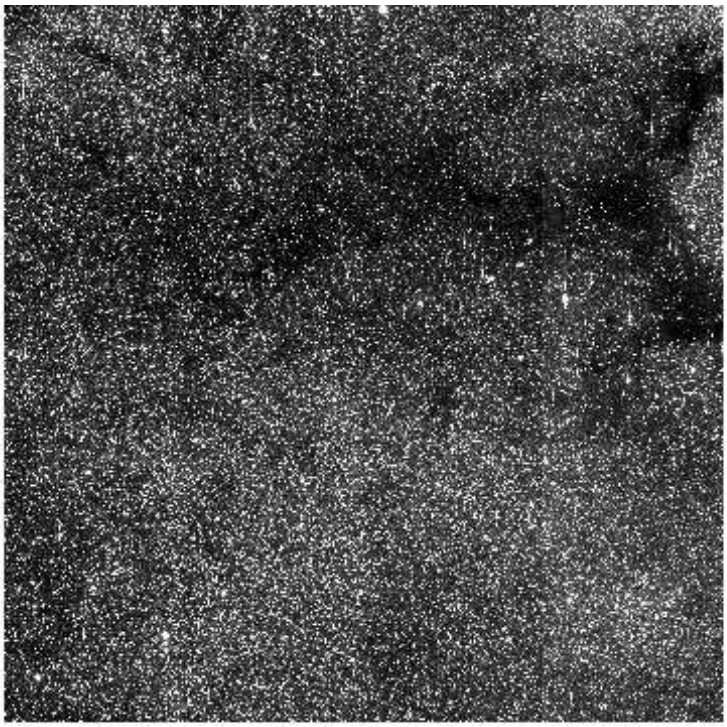
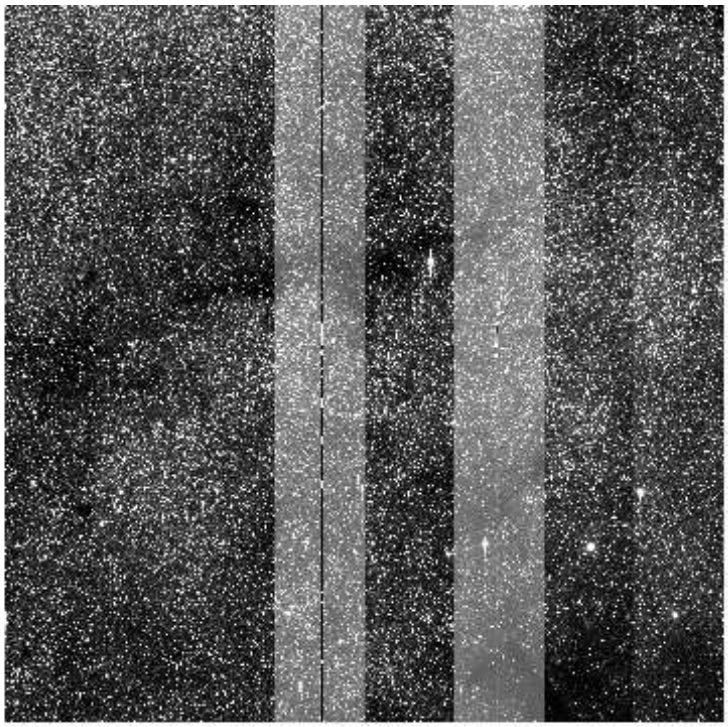
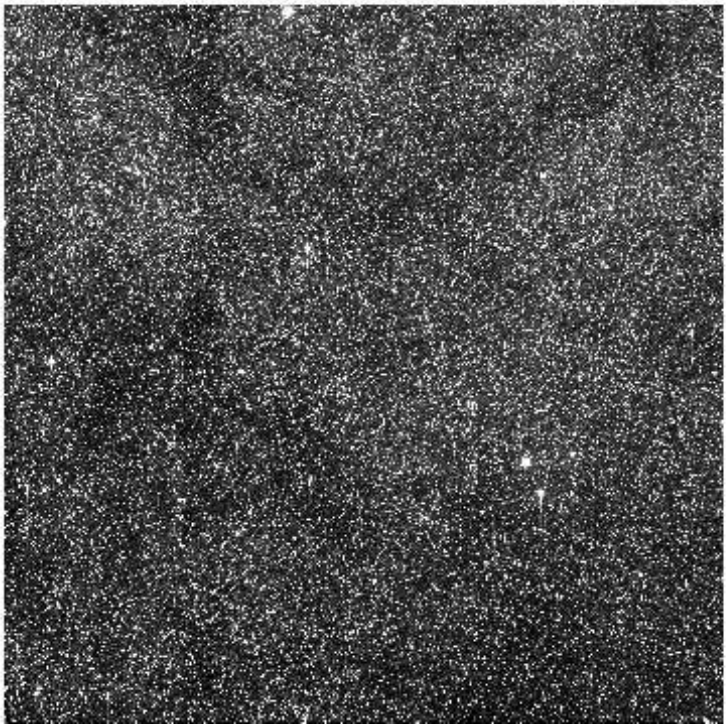
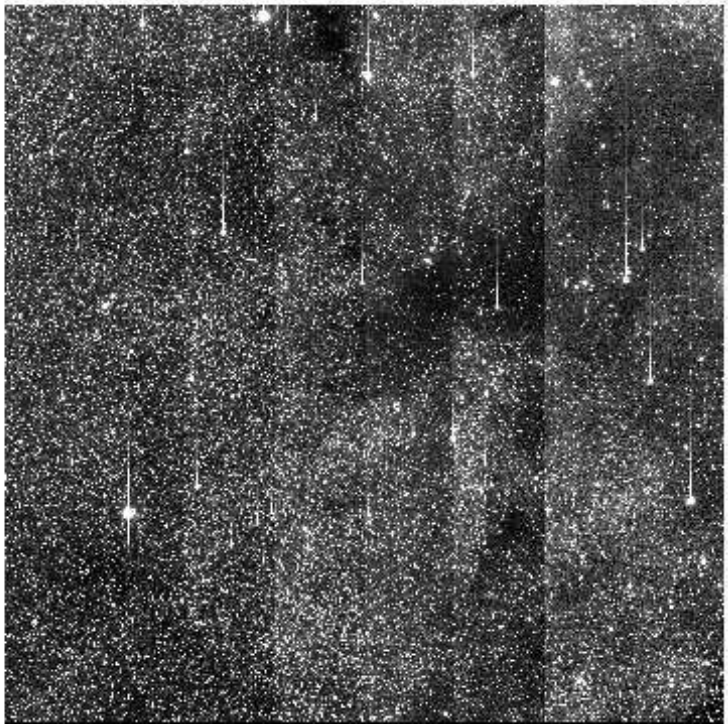
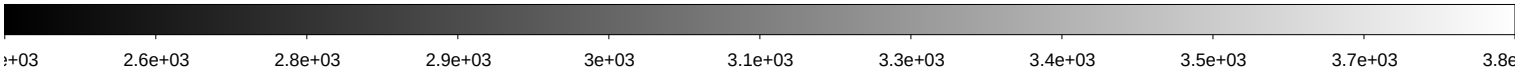






File Name	:	**kmts.20250816.046233.fits** # 38 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.460			
DEC	:	-27:56:49.60			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	17:09:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T18:02:49	Weather	:	3
CCD Temperature	:	-109.29	Moon Effect	:	0.0

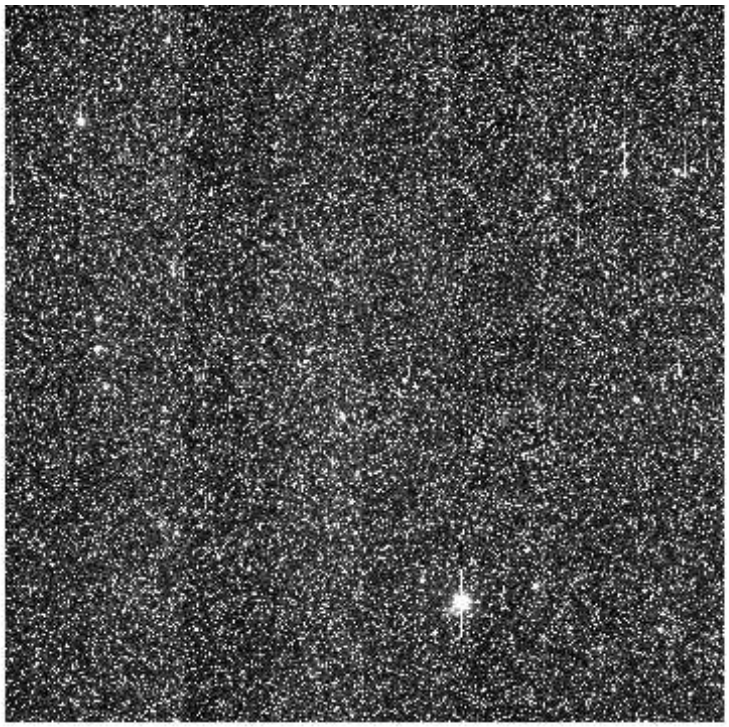
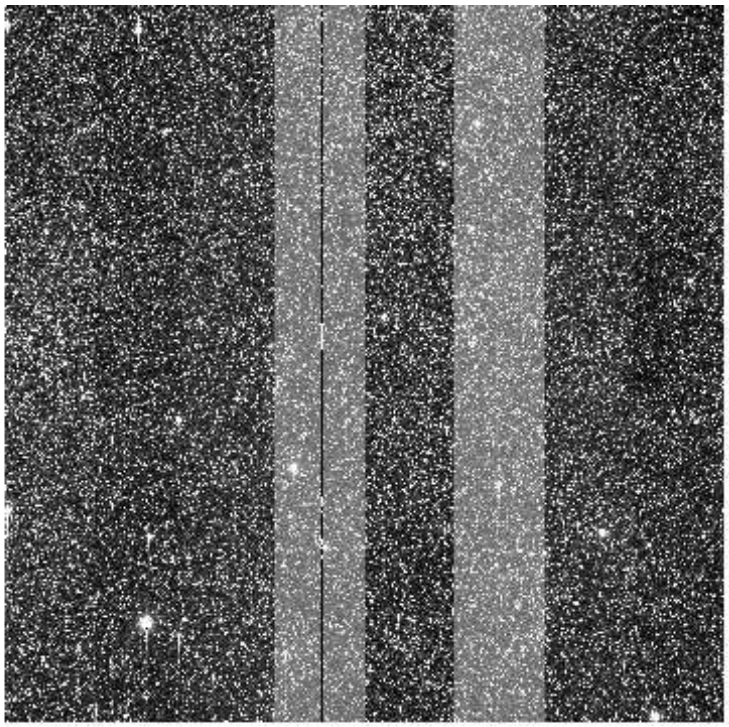
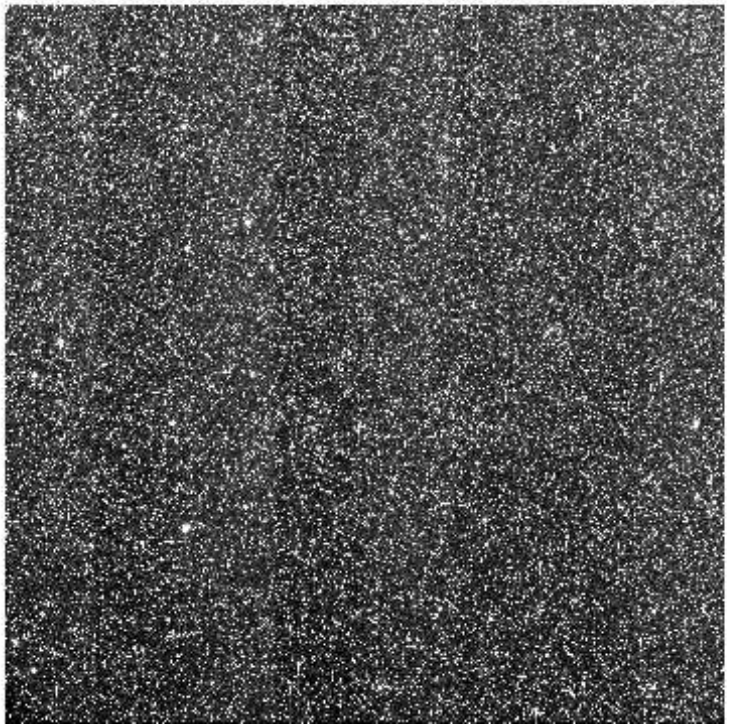
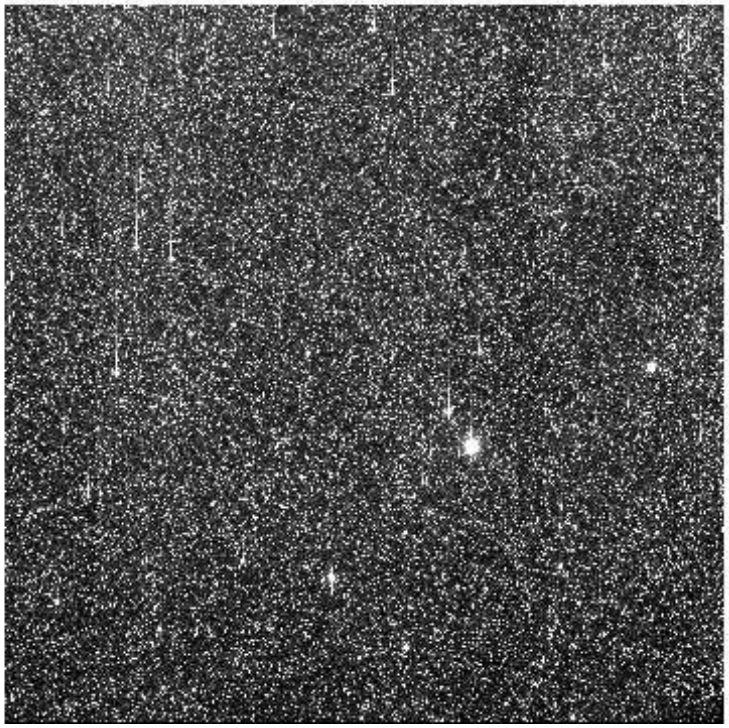
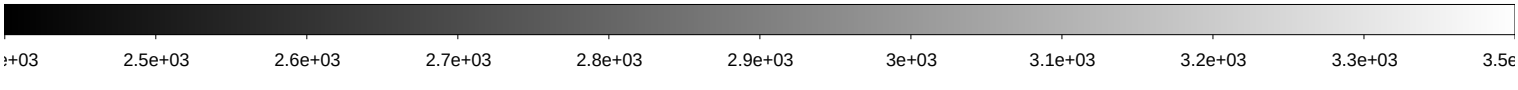







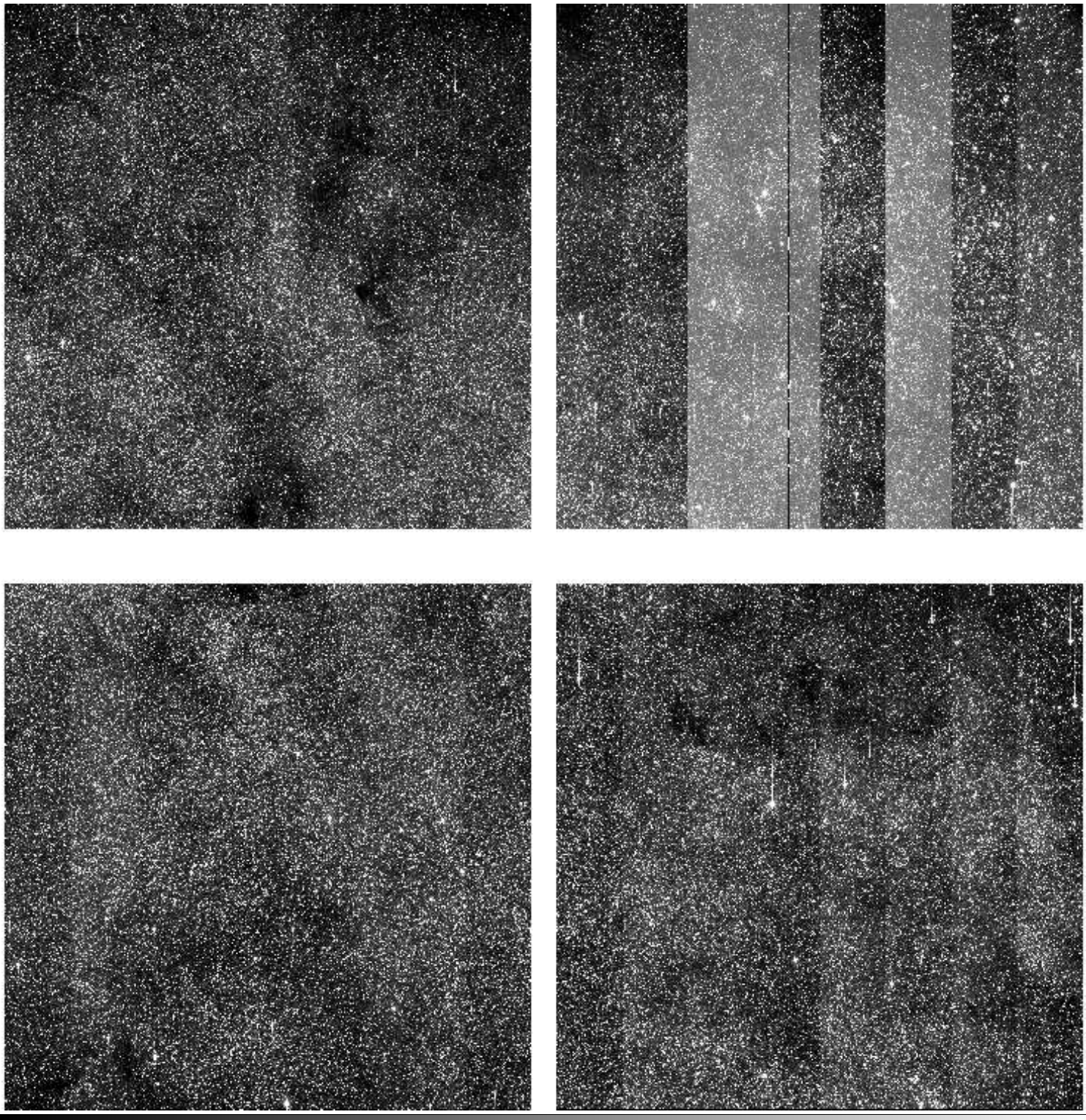
File Name	:	**kmts.20250816.046234.fits** # 39 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:12.390			
DEC	:	-31:15:48.80			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	17:11:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T18:04:57	Weather	:	3
CCD Temperature	:	-109.3	Moon Effect	:	0.0

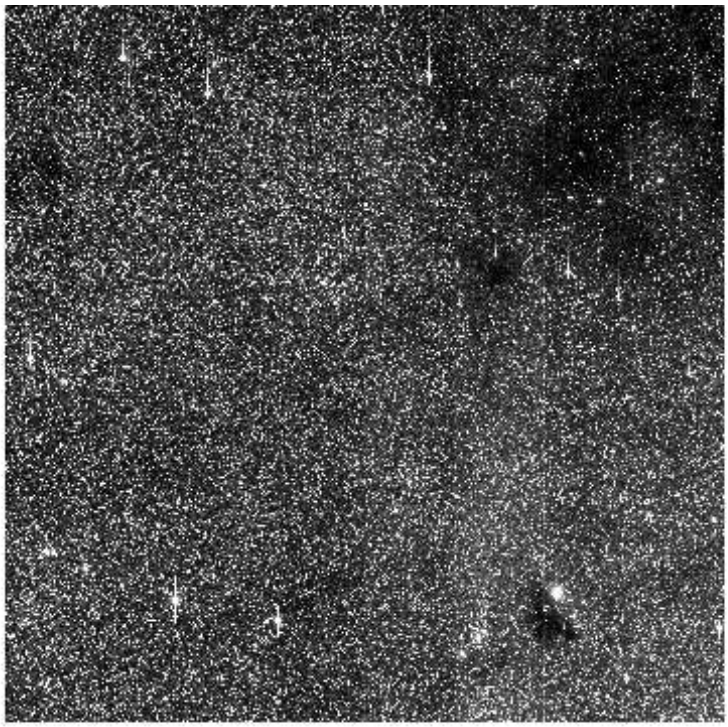
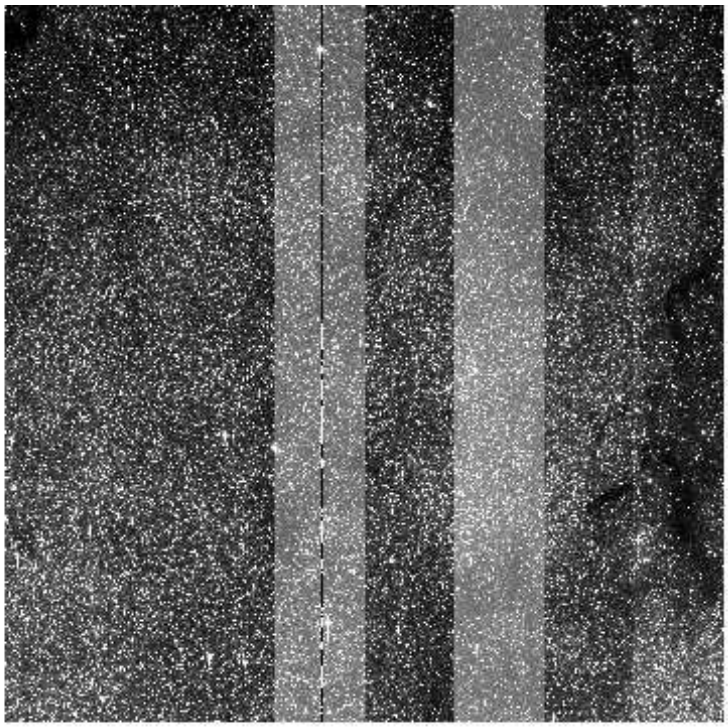
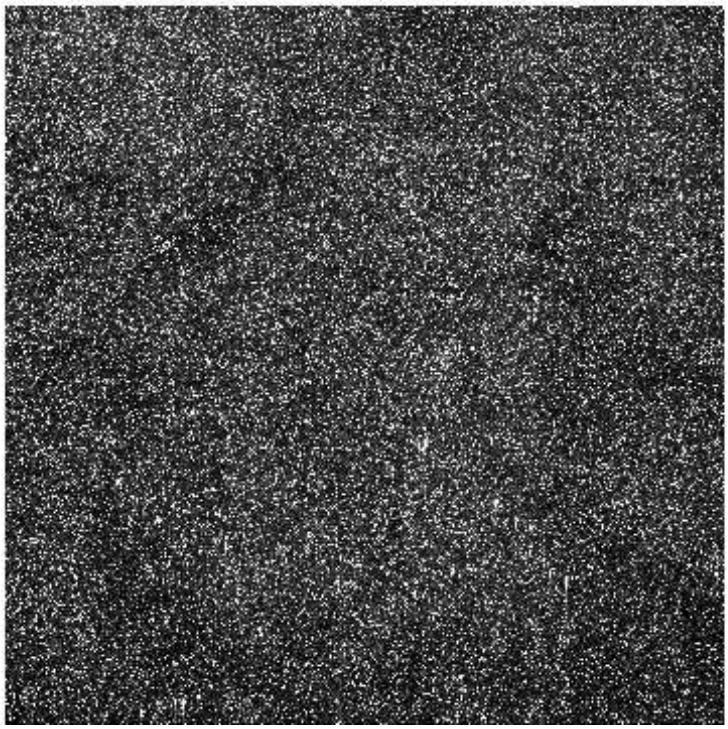
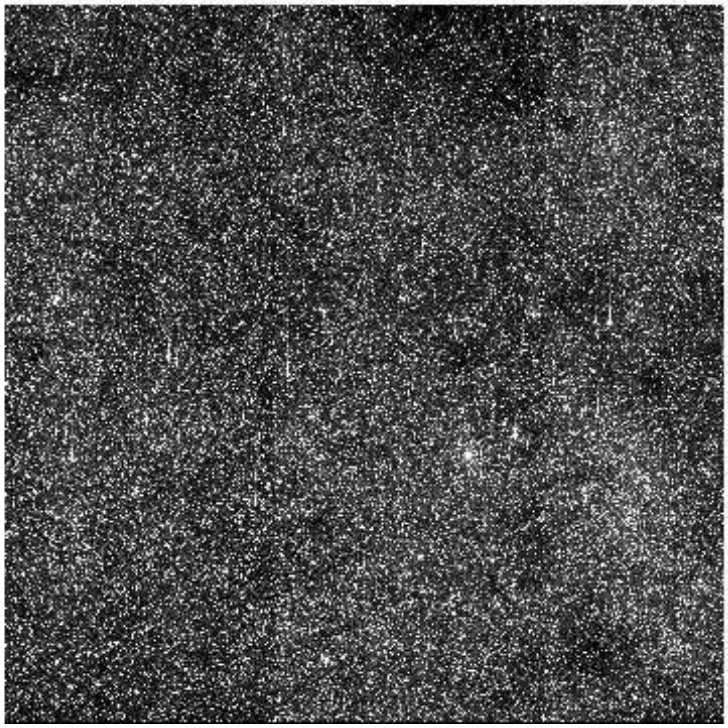
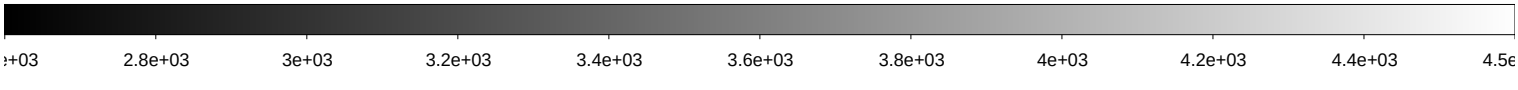
File Name	:	**kmts.20250816.046235.fits** # 40 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:20.630			
DEC	:	-30:03:20.60			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	17:13:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T18:07:06	Weather	:	3
CCD Temperature	:	-109.36	Moon Effect	:	0.0

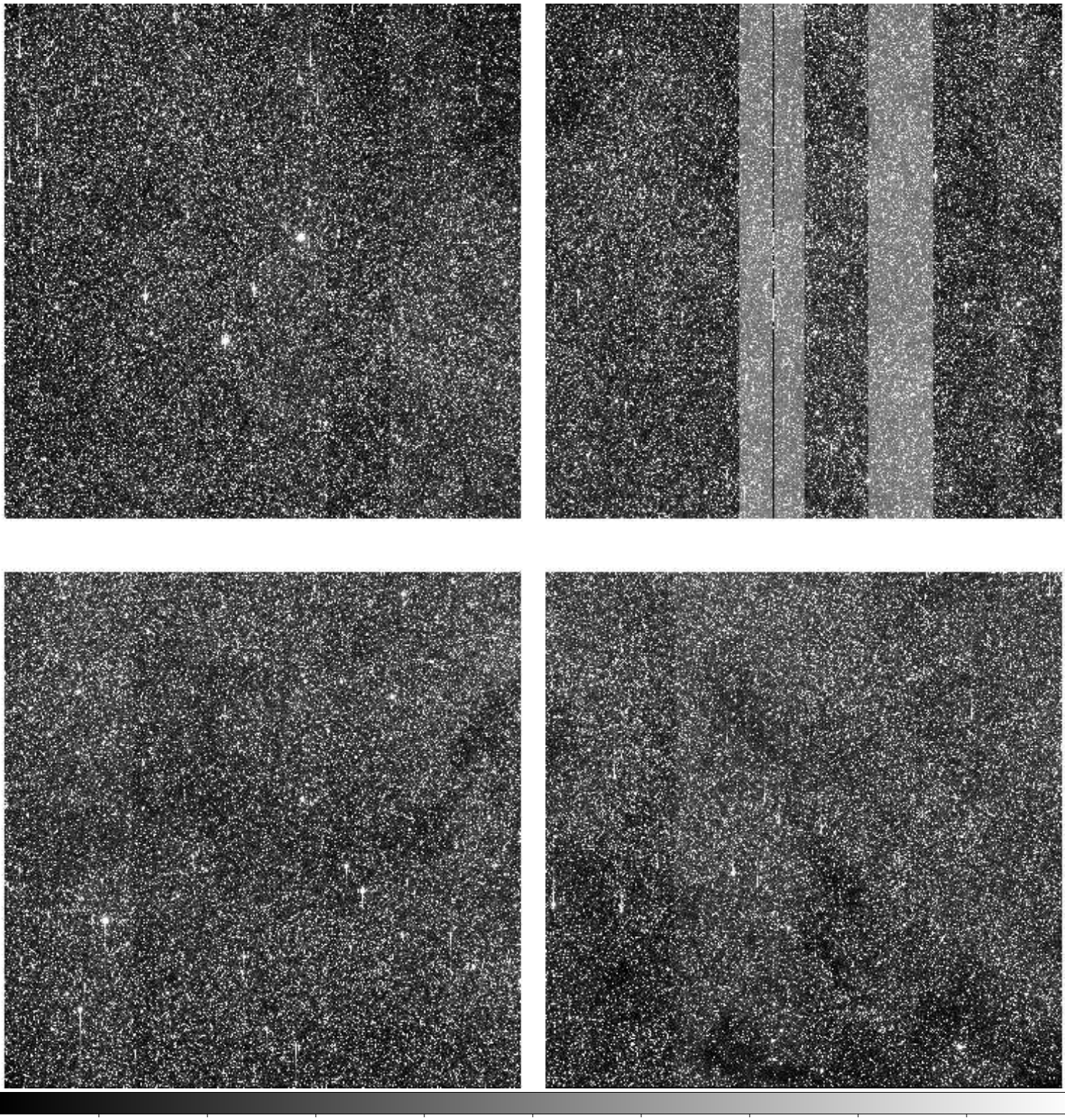
File Name	:	**kmts.20250816.046236.fits** # 41 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.240			
DEC	:	-29:09:19.70			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:15:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T18:09:14	Weather	:	3
CCD Temperature	:	-109.33	Moon Effect	:	0.0



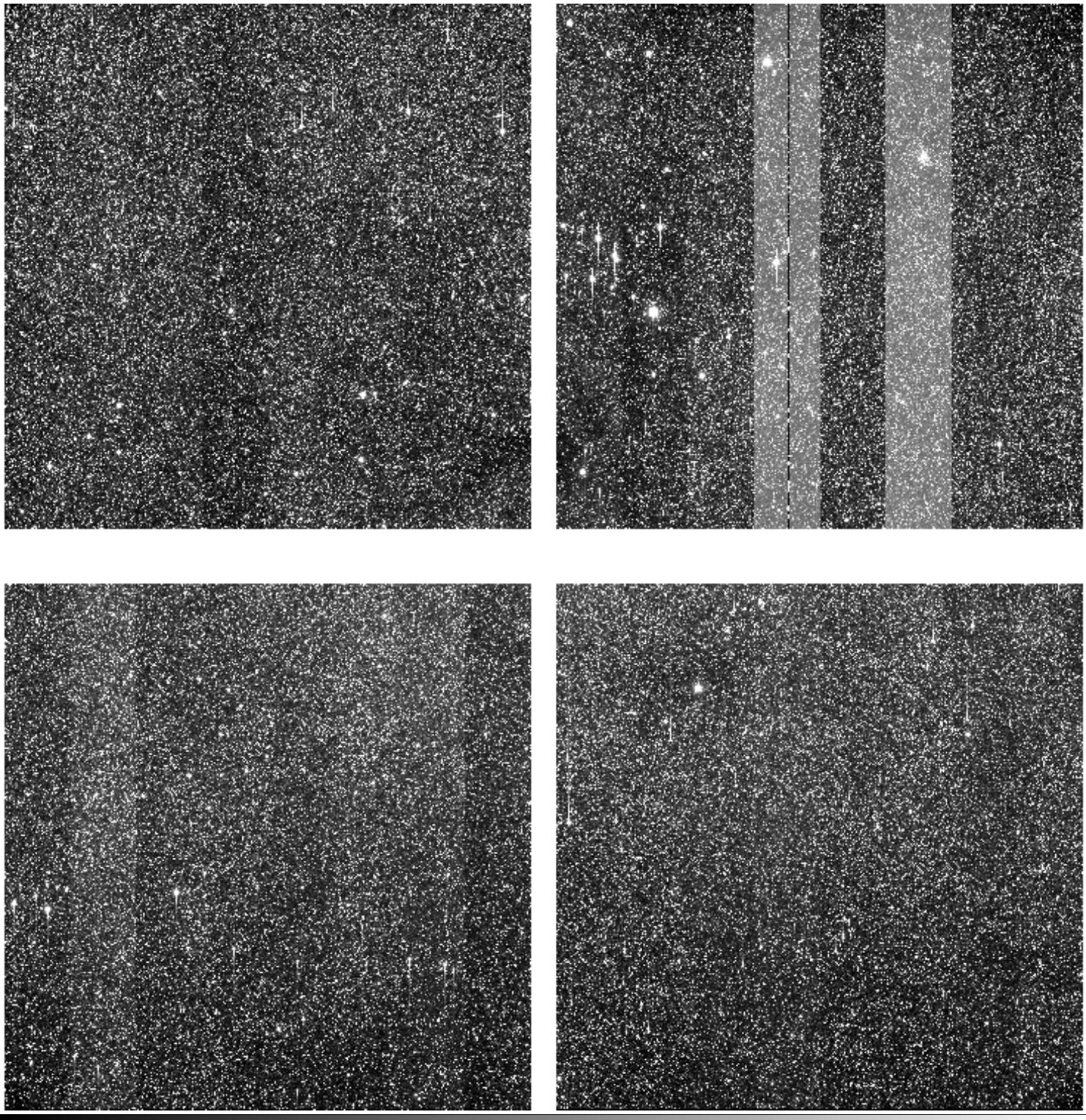
File Name	:	**kmts.20250816.046237.fits** # 42 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.230			
DEC	:	-28:04:18.80			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	17:17:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T18:11:23	Weather	:	3
CCD Temperature	:	-109.32	Moon Effect	:	0.0

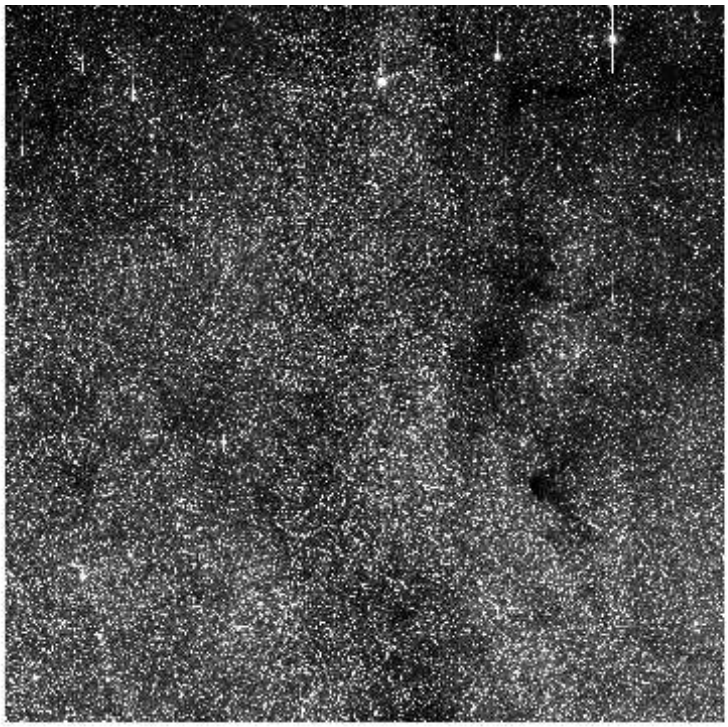
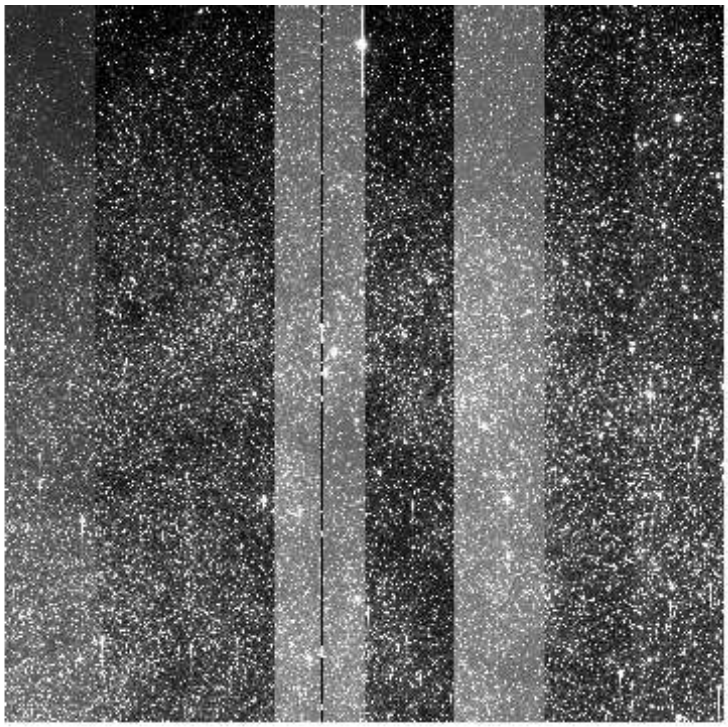
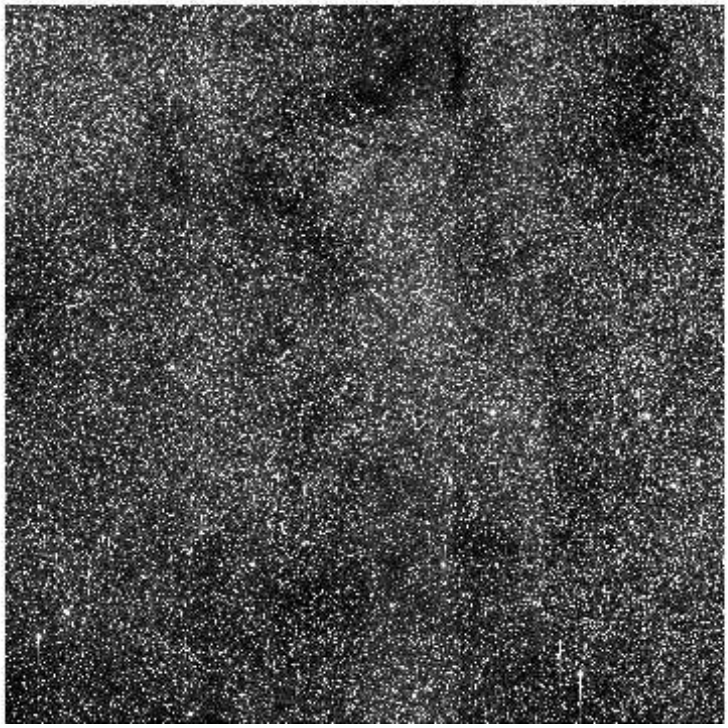
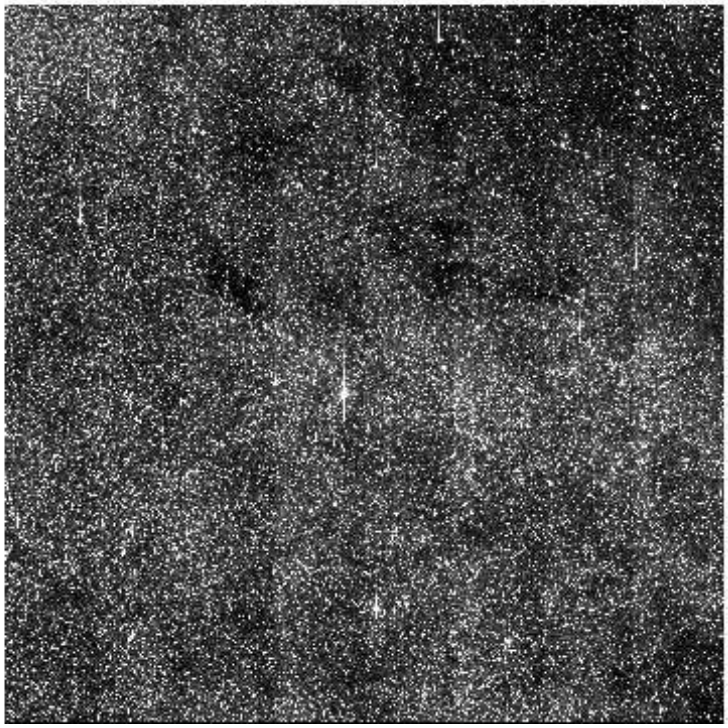
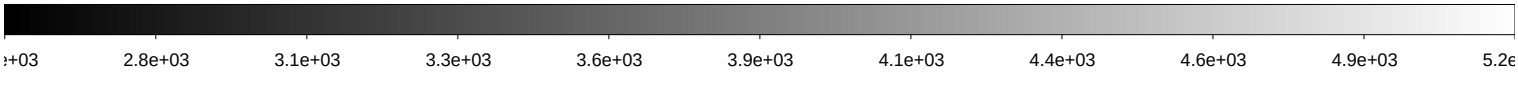
File Name	:	**kmts.20250816.046238.fits** # 43 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:05.450			
DEC	:	-32:10:18.70			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	17:19:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T18:13:33	Weather	:	3
CCD Temperature	:	-109.32	Moon Effect	:	0.0



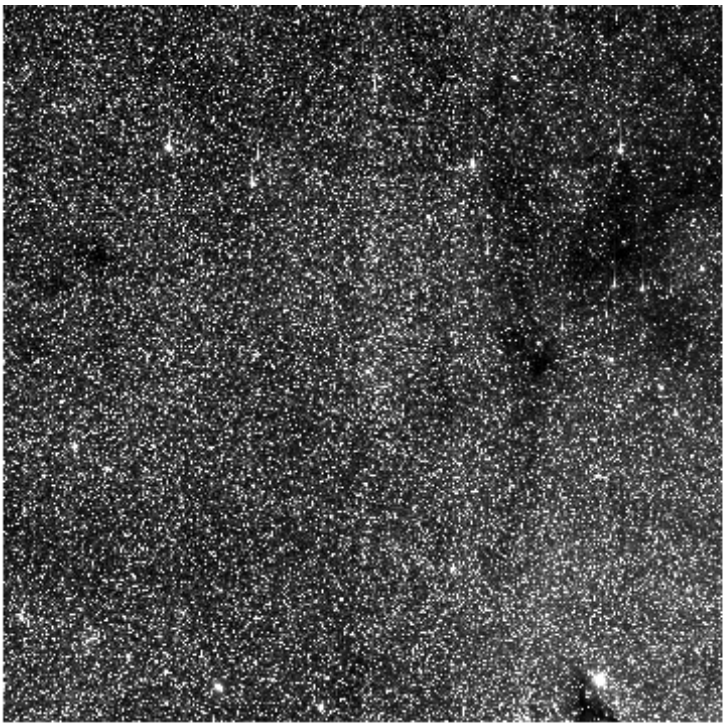
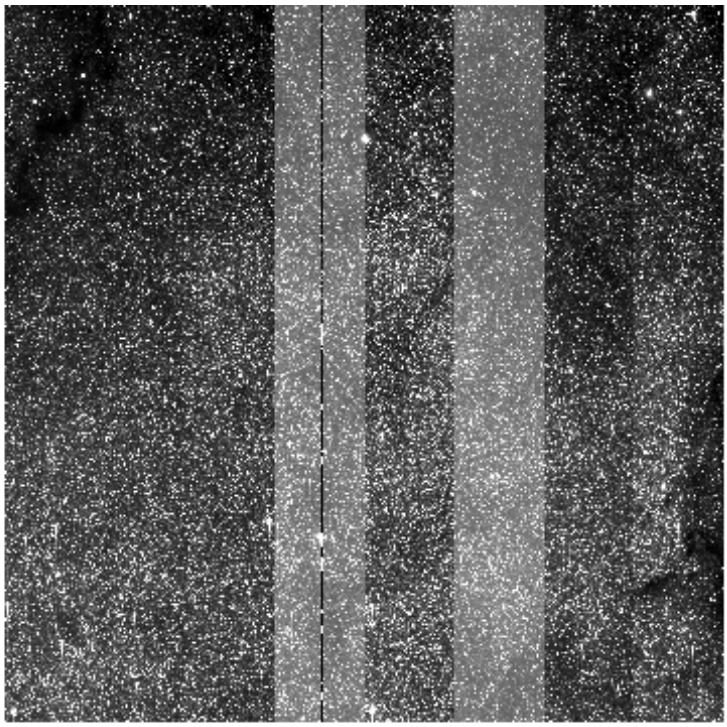
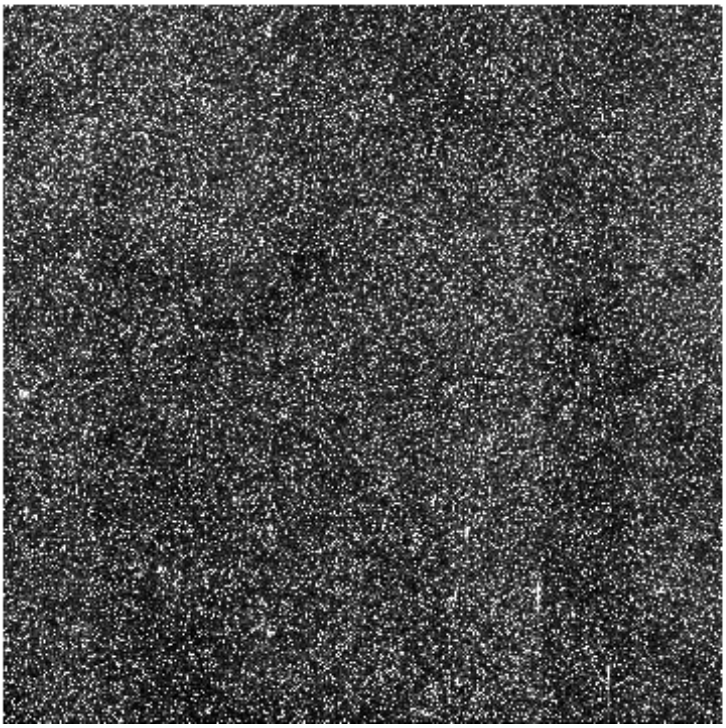
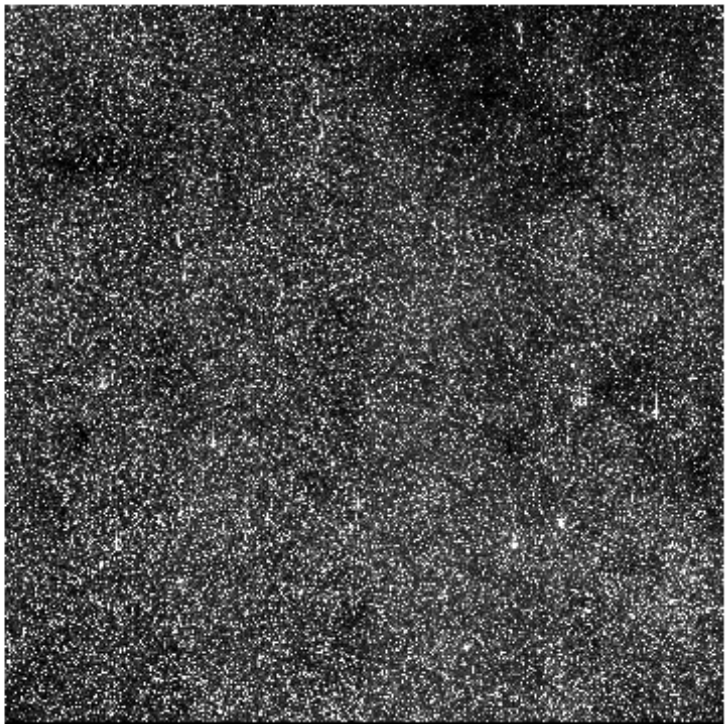
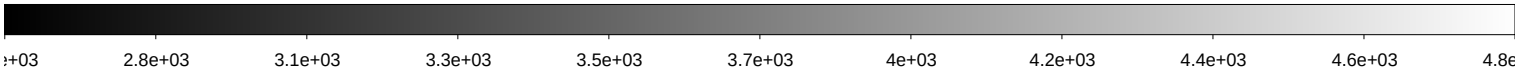
File Name	:	**kmts.20250816.046239.fits** # 44 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:30.550			
DEC	:	-35:22:20.70			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:22:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T18:15:42	Weather	:	3
CCD Temperature	:	-109.35	Moon Effect	:	0.0



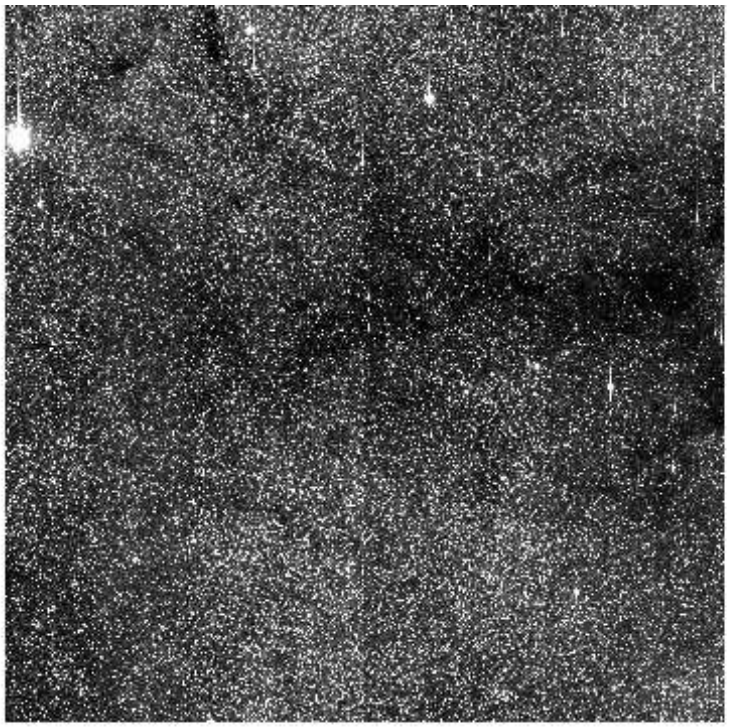
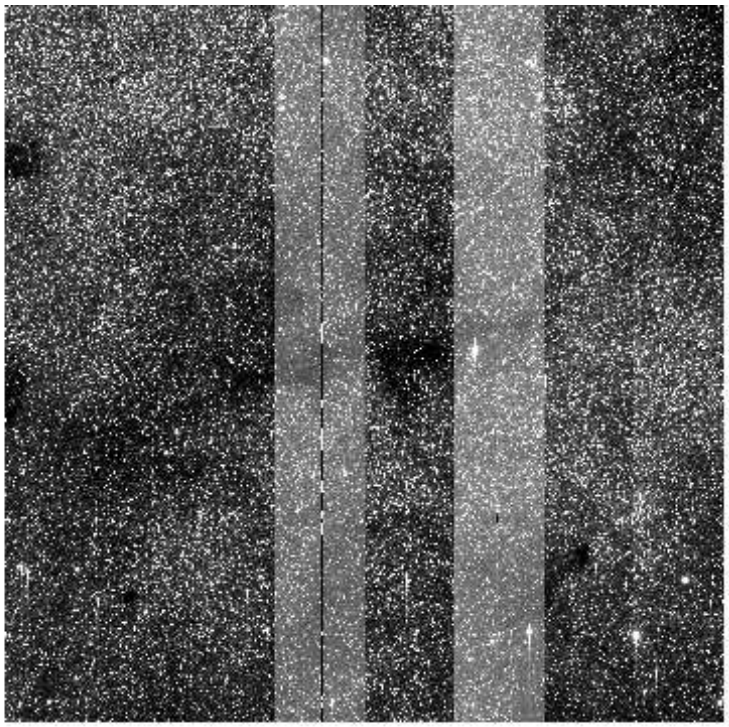
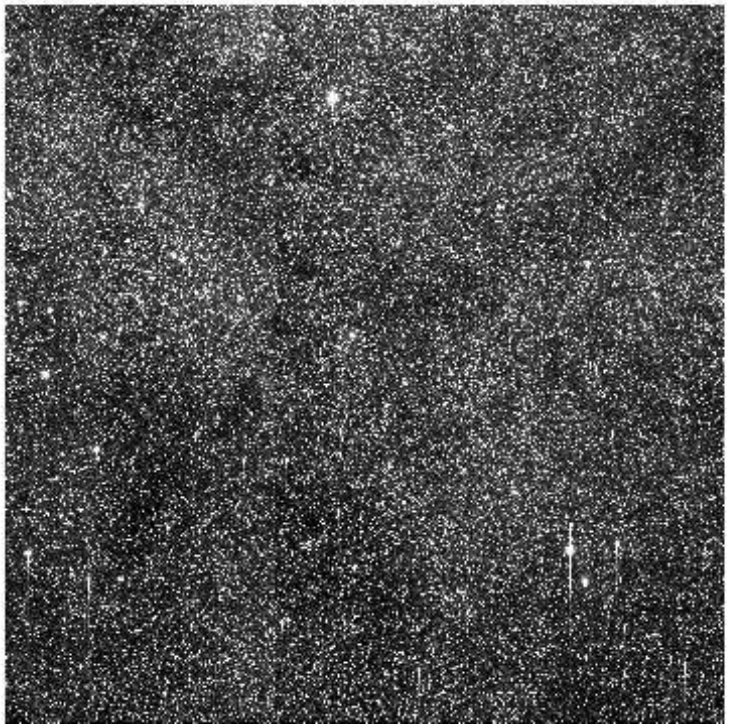
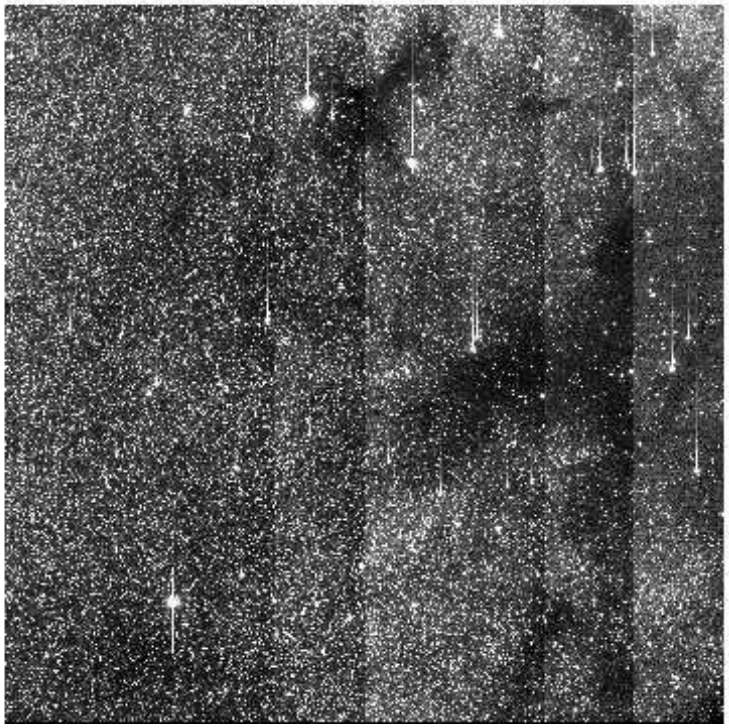
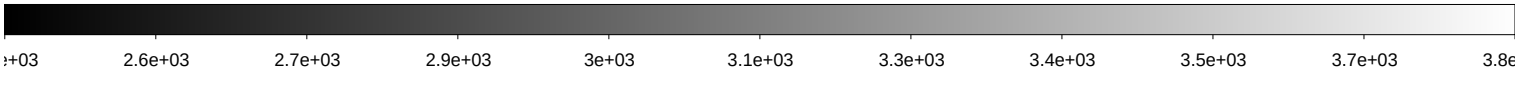
File Name	:	**kmts.20250816.046240.fits** # 45 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.240			
DEC	:	-29:01:50.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:24:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T18:17:51	Weather	:	3
CCD Temperature	:	-109.36	Moon Effect	:	0.0

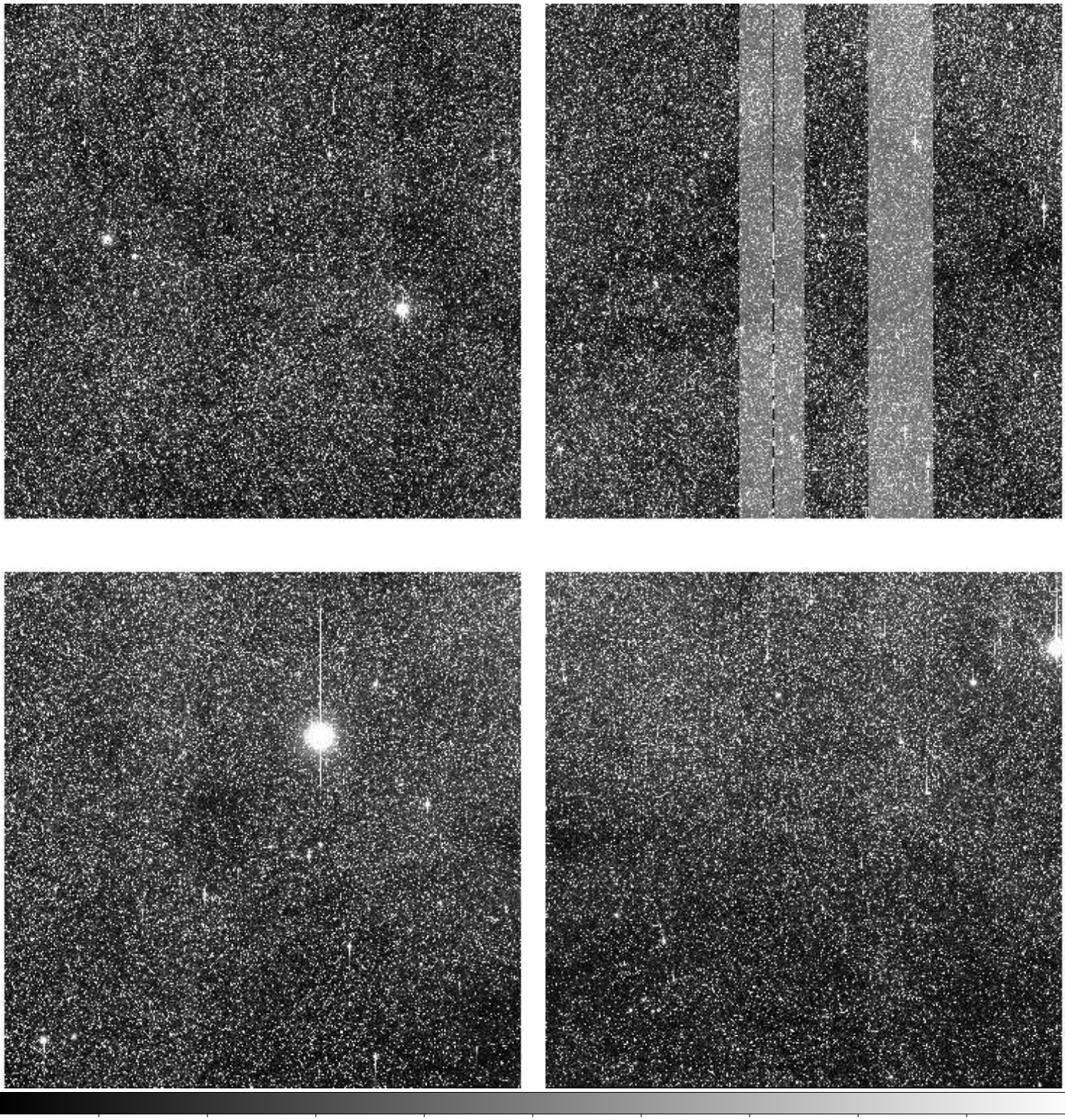
File Name	:	**kmts.20250816.046241.fits** # 46 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.160			
DEC	:	-27:56:50.30			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:26:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T18:20:00	Weather	:	3
CCD Temperature	:	-109.37	Moon Effect	:	0.0

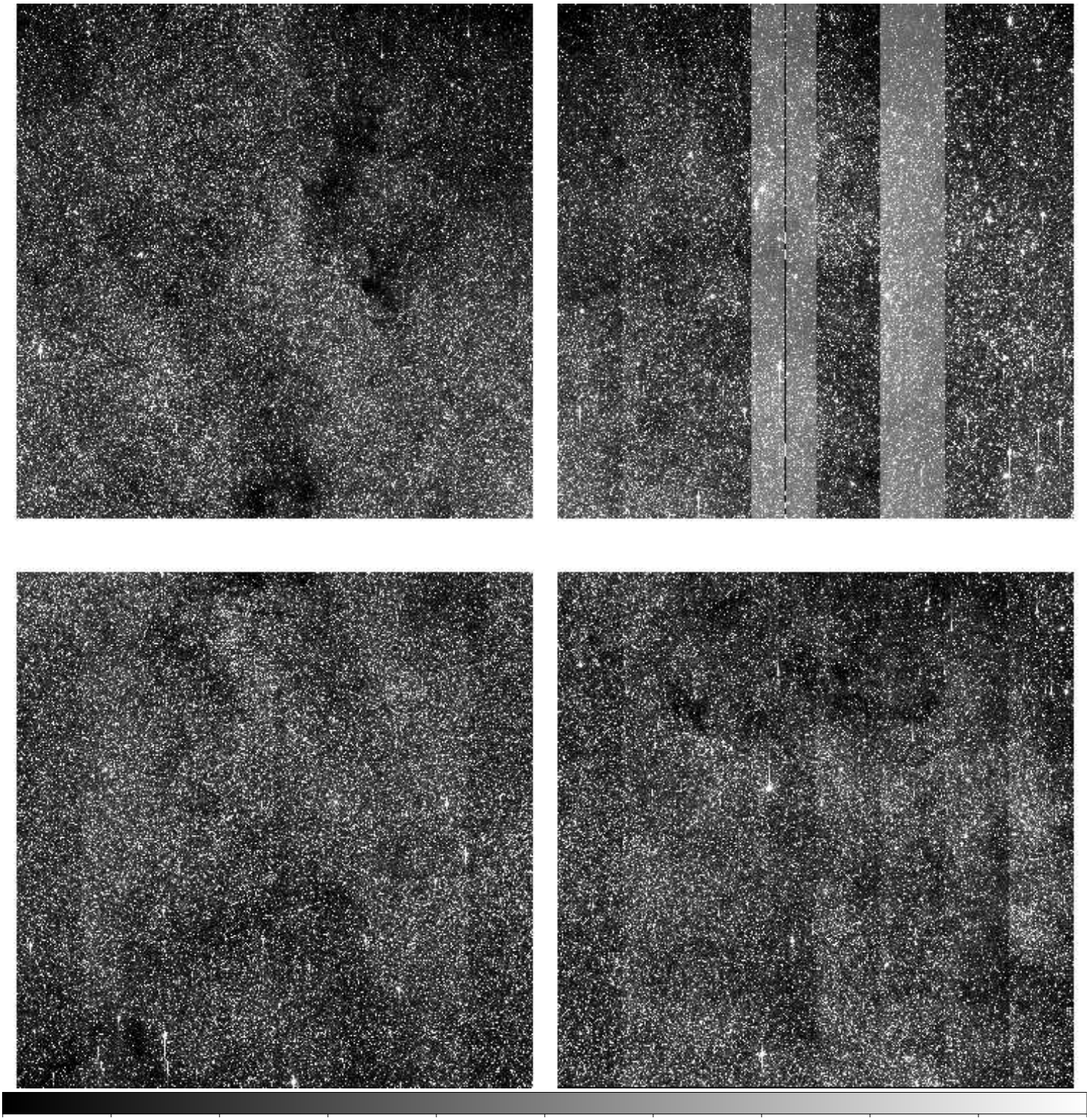
File Name	:	**kmts.20250816.046242.fits** # 47 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:29.450			
DEC	:	-31:08:19.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:28:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T18:22:09	Weather	:	3
CCD Temperature	:	-109.39	Moon Effect	:	0.0

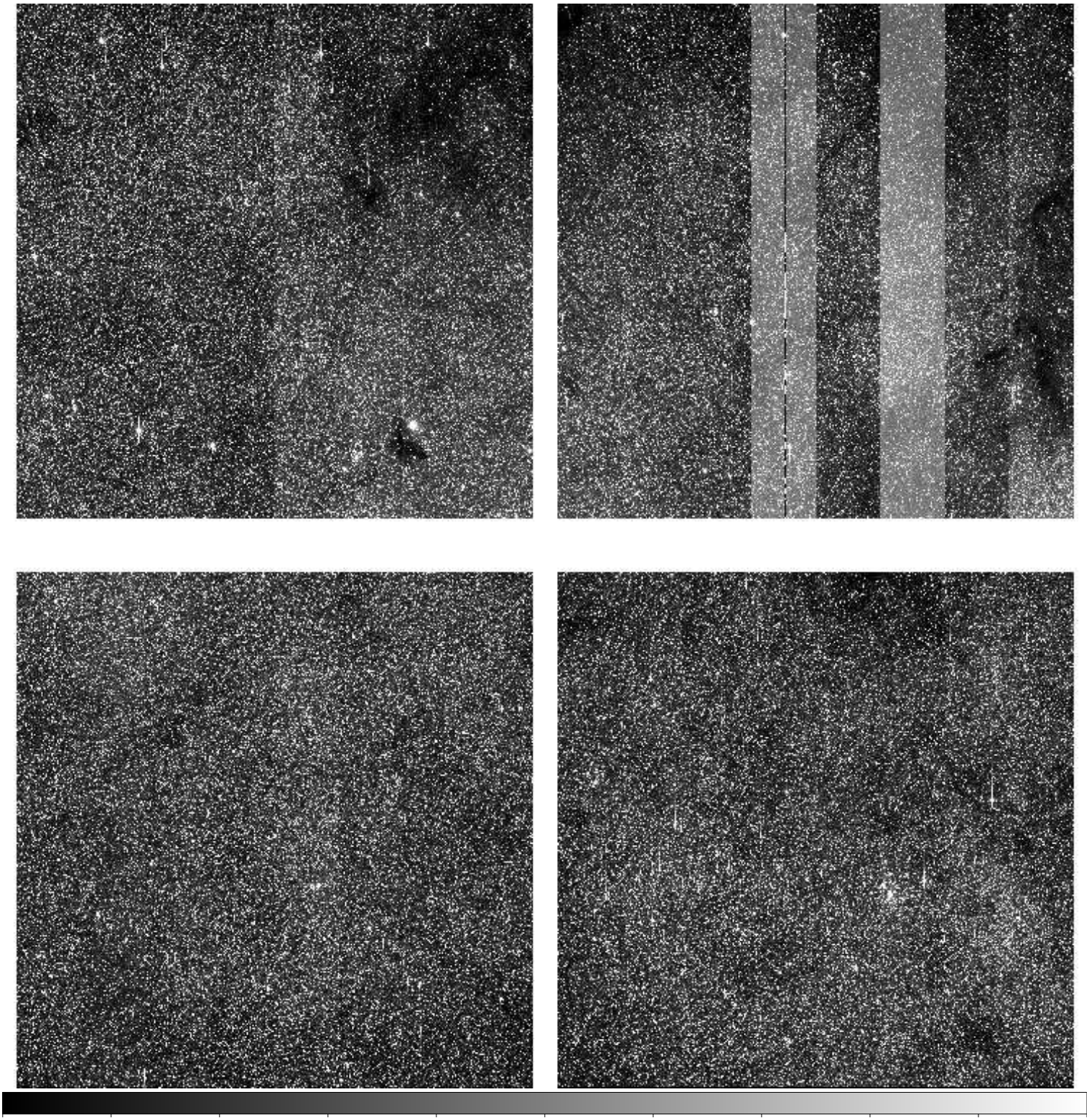
File Name	:	**kmts.20250816.046243.fits** # 48 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:55.240			
DEC	:	-30:03:20.80			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:30:45	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T18:24:18	Weather	:	3
CCD Temperature	:	-109.32	Moon Effect	:	0.0



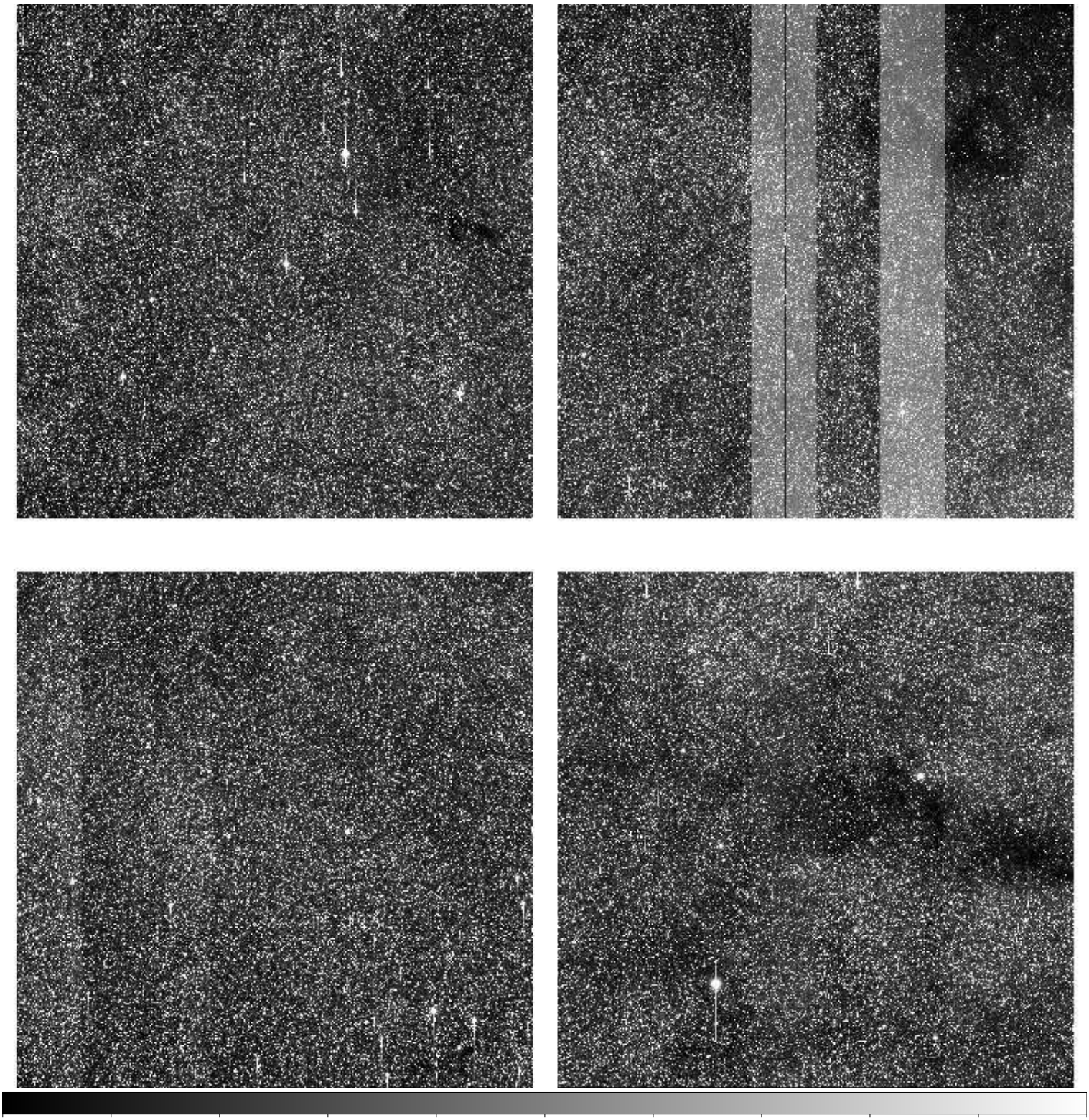
File Name	:	**kmts.20250816.046244.fits** # 49 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.430			
DEC	:	-29:09:17.90			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:32:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T18:26:28	Weather	:	3
CCD Temperature	:	-109.37	Moon Effect	:	0.0



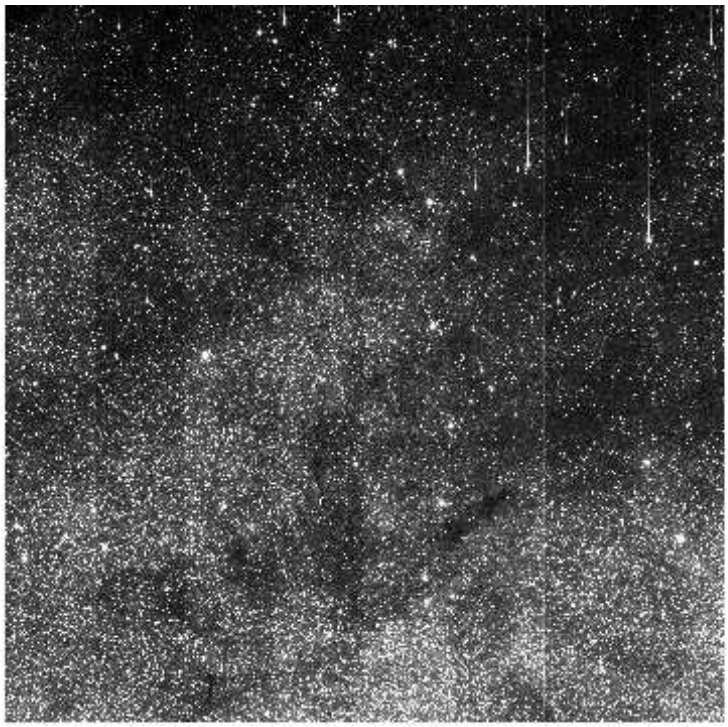
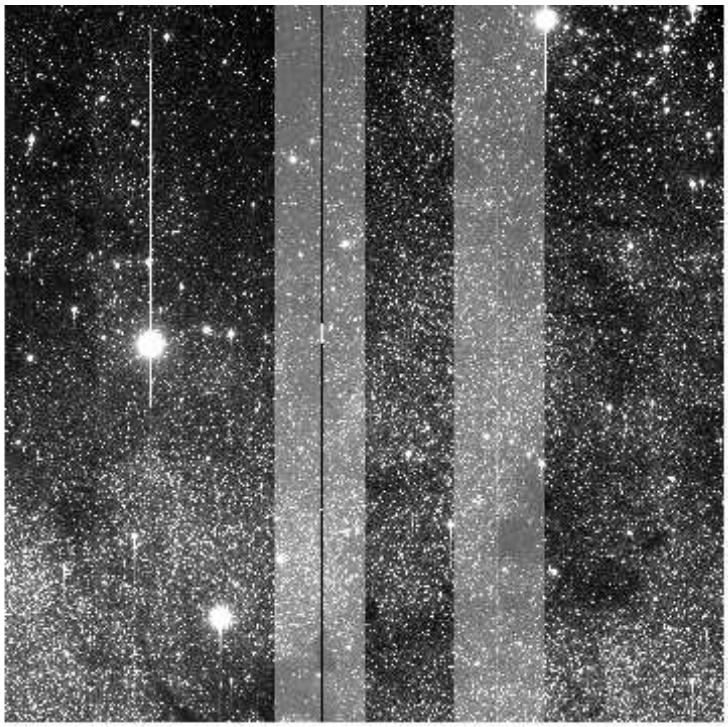
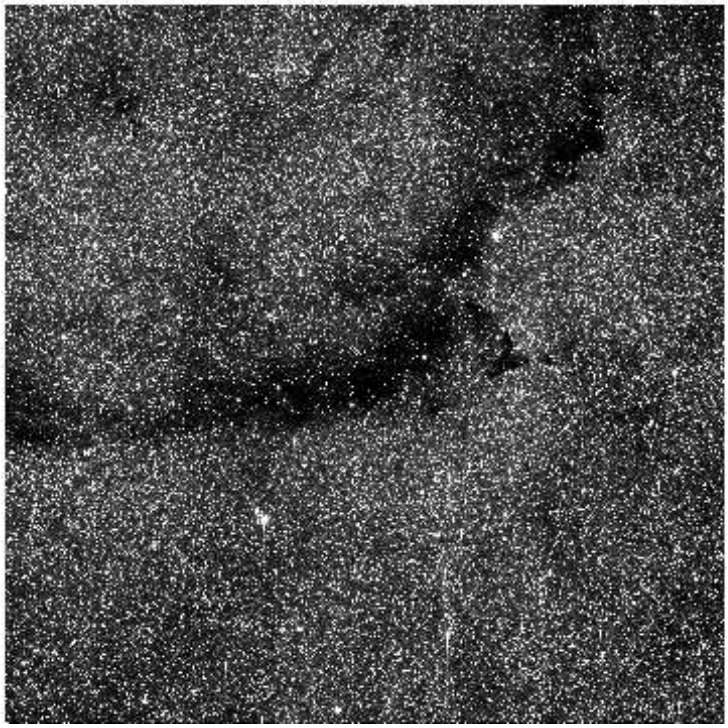
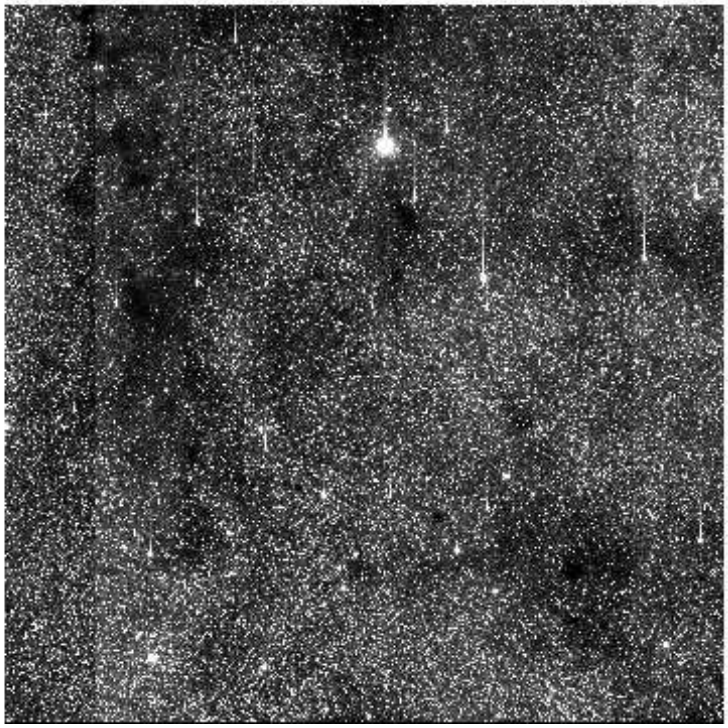
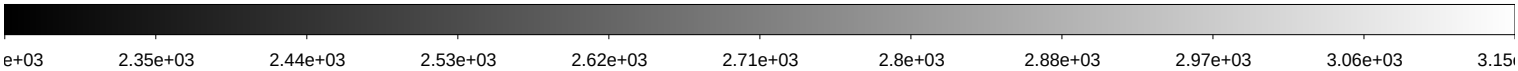
File Name	:	**kmts.20250816.046245.fits** # 50 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.270			
DEC	:	-28:04:19.30			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:35:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T18:28:38	Weather	:	3
CCD Temperature	:	-109.39	Moon Effect	:	0.0



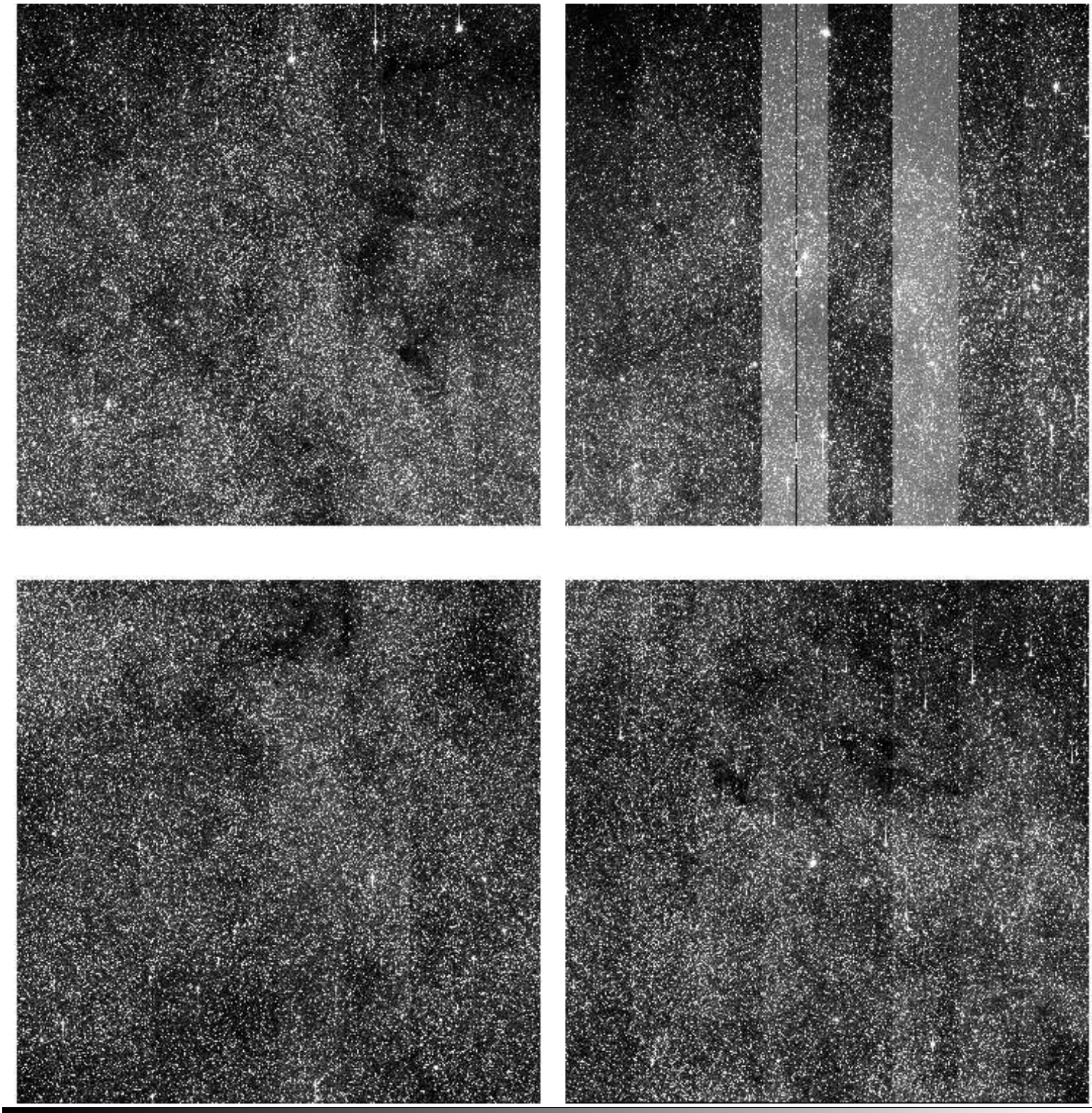
File Name	:	**kmts.20250816.046246.fits** # 51 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:29.670			
DEC	:	-33:15:17.60			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:37:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T18:30:48	Weather	:	3
CCD Temperature	:	-109.4	Moon Effect	:	0.0



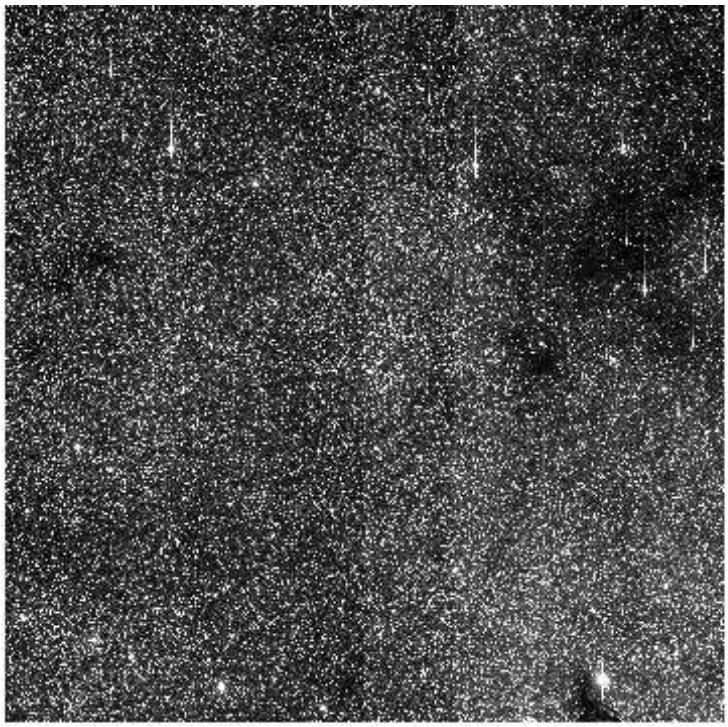
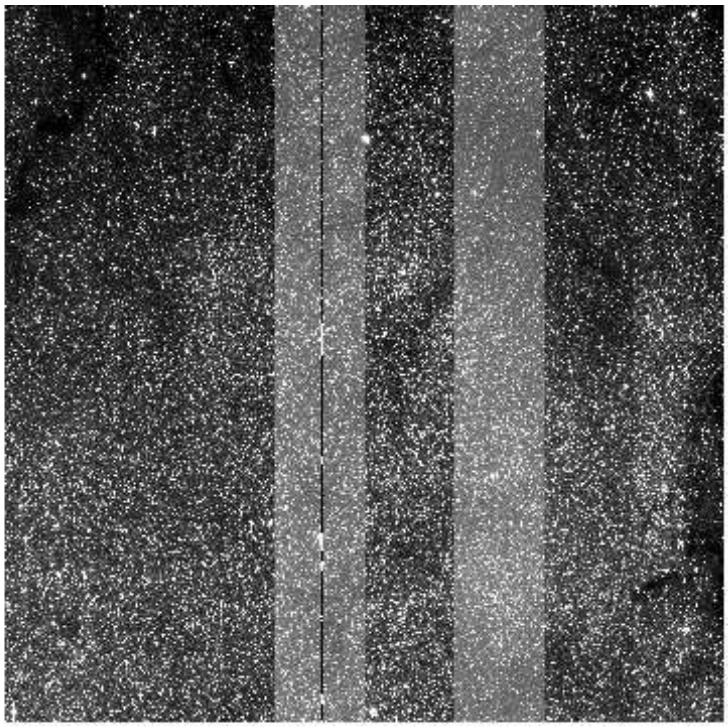
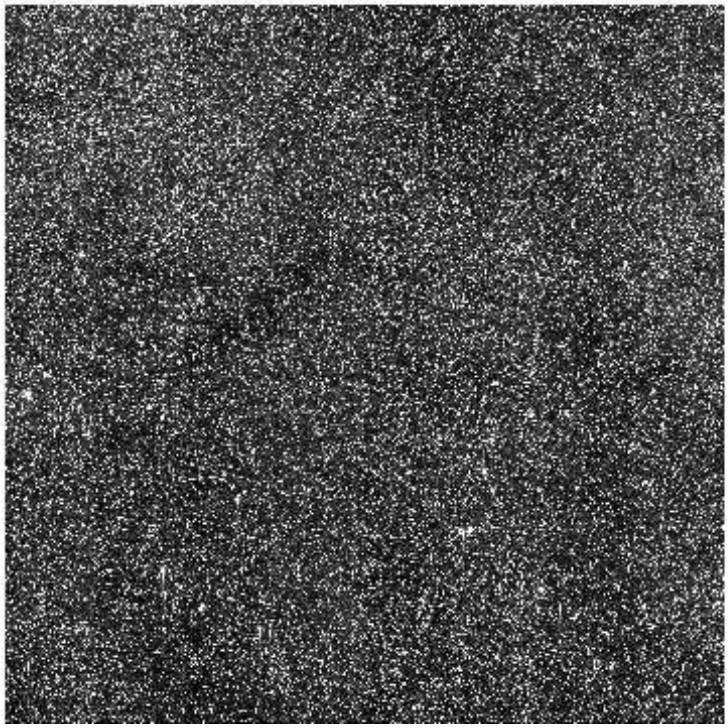
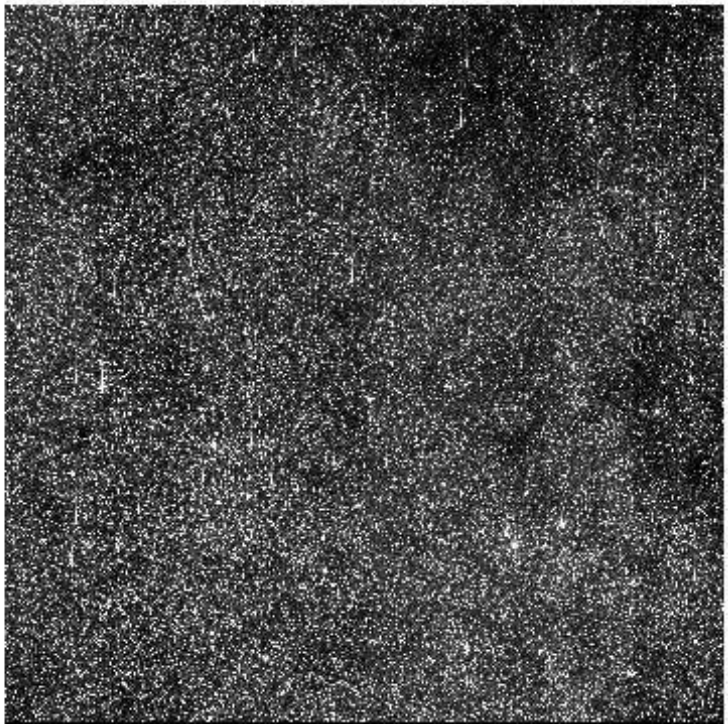
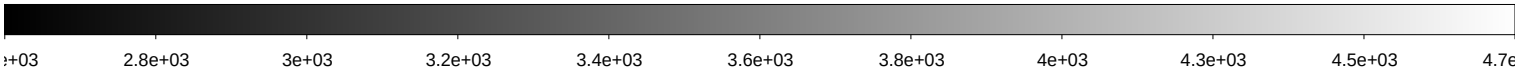
File Name	:	**kmts.20250816.046247.fits** # 52 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:45.630			
DEC	:	-33:15:17.80			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:39:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T18:32:58	Weather	:	3
CCD Temperature	:	-109.4	Moon Effect	:	0.0

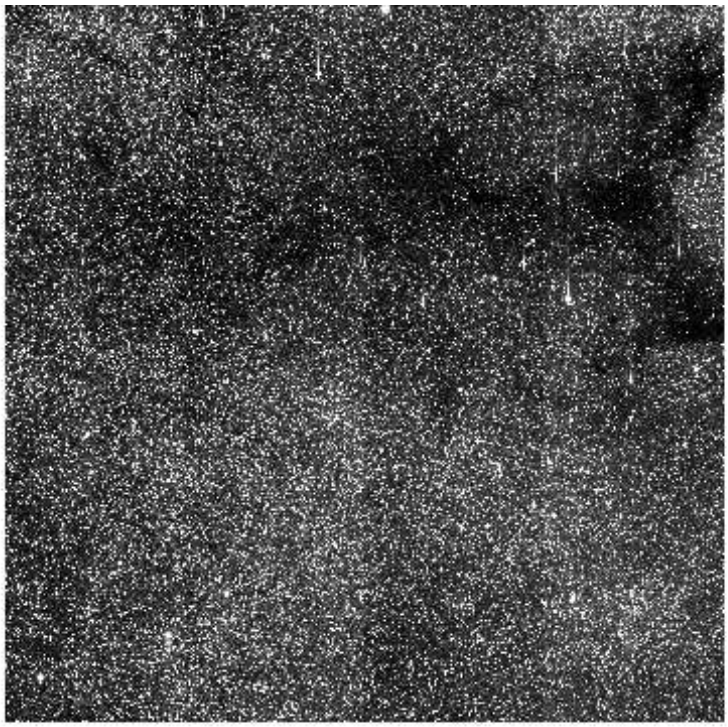
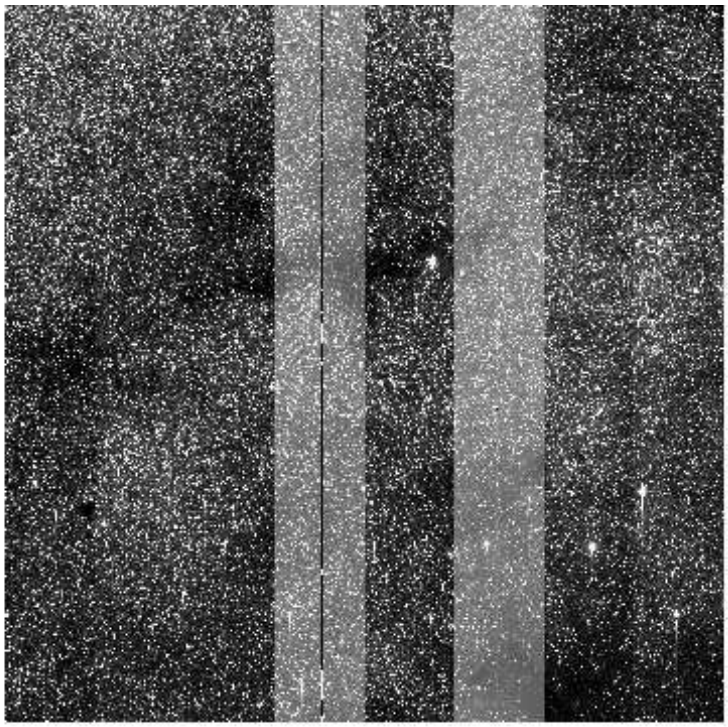
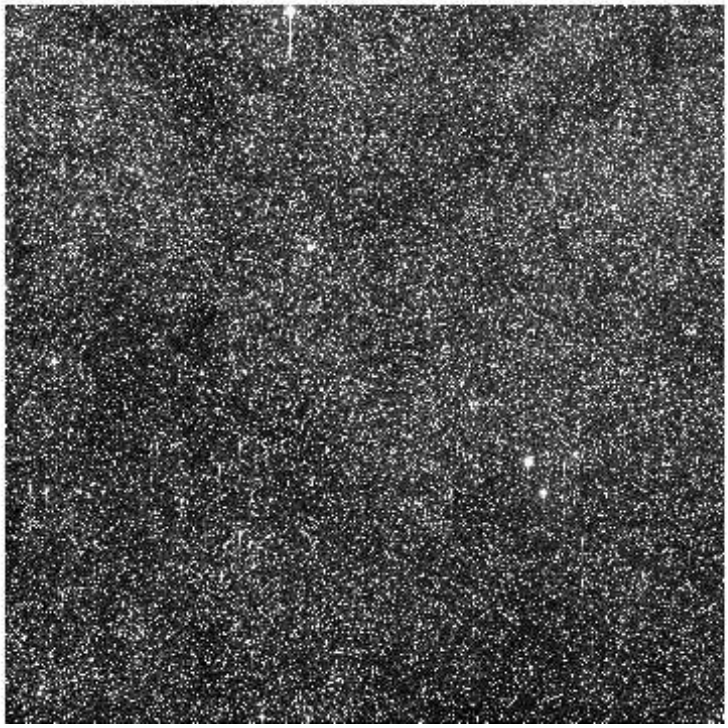
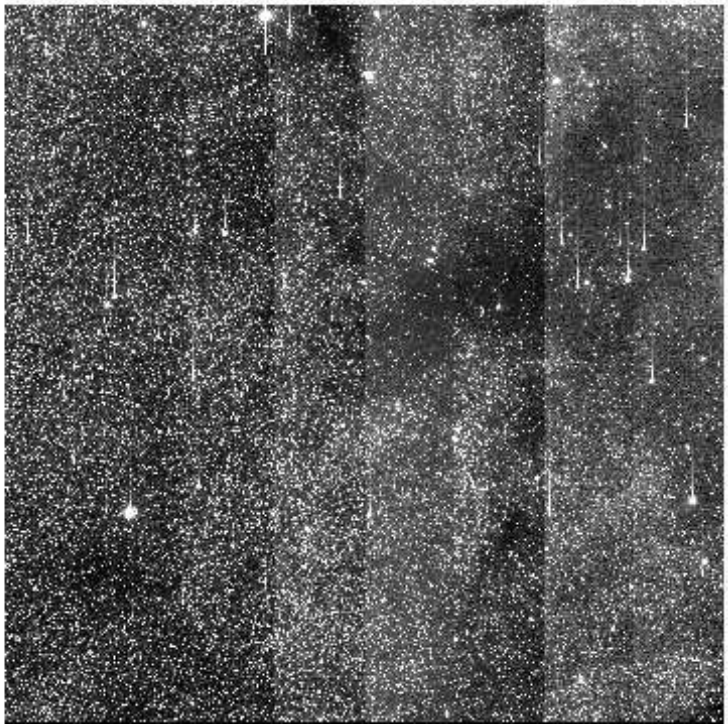
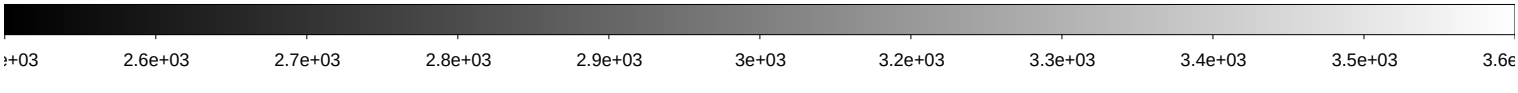
File Name	:	**kmts.20250816.046248.fits** # 53 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.390			
DEC	:	-29:01:47.40			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:41:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T18:35:07	Weather	:	3
CCD Temperature	:	-109.11	Moon Effect	:	0.0



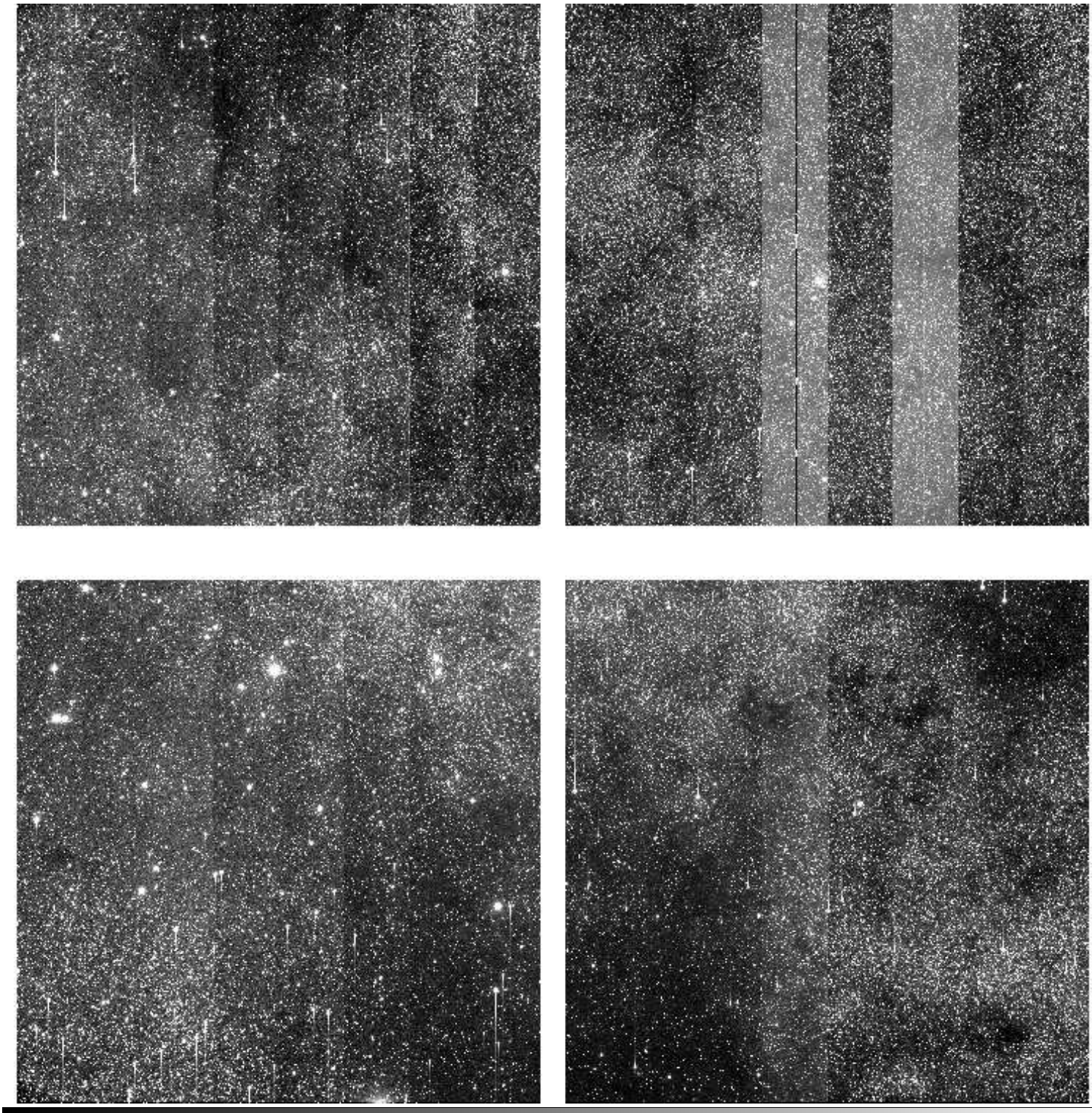
File Name	:	**kmts.20250816.046249.fits** # 54 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.370			
DEC	:	-27:56:47.60			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:43:45	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T18:37:15	Weather	:	3
CCD Temperature	:	-109.33	Moon Effect	:	0.0

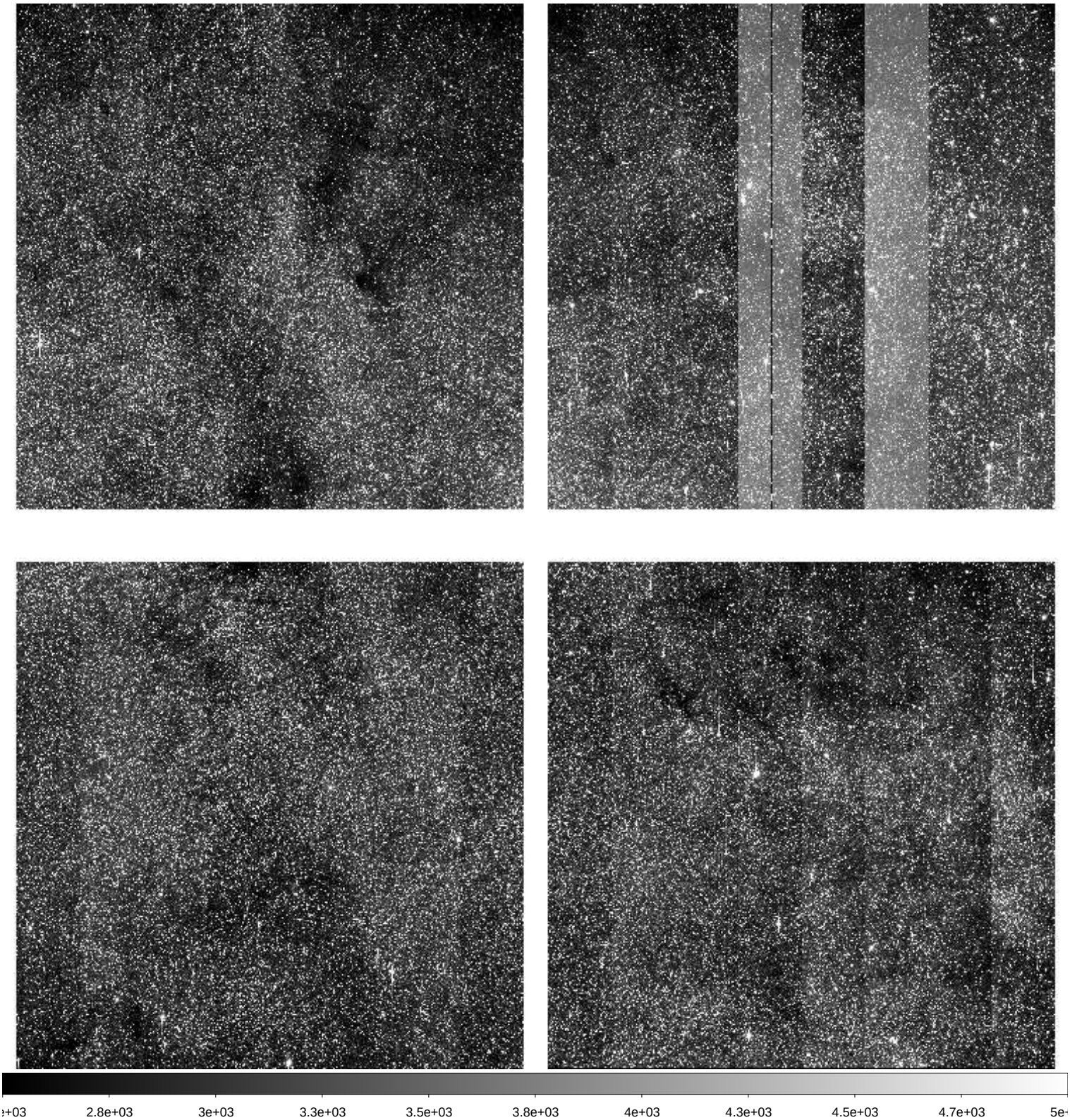
File Name	:	**kmts.20250816.046250.fits** # 55 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:12.490			
DEC	:	-31:15:47.20			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:45:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T18:39:24	Weather	:	3
CCD Temperature	:	-109.37	Moon Effect	:	0.0

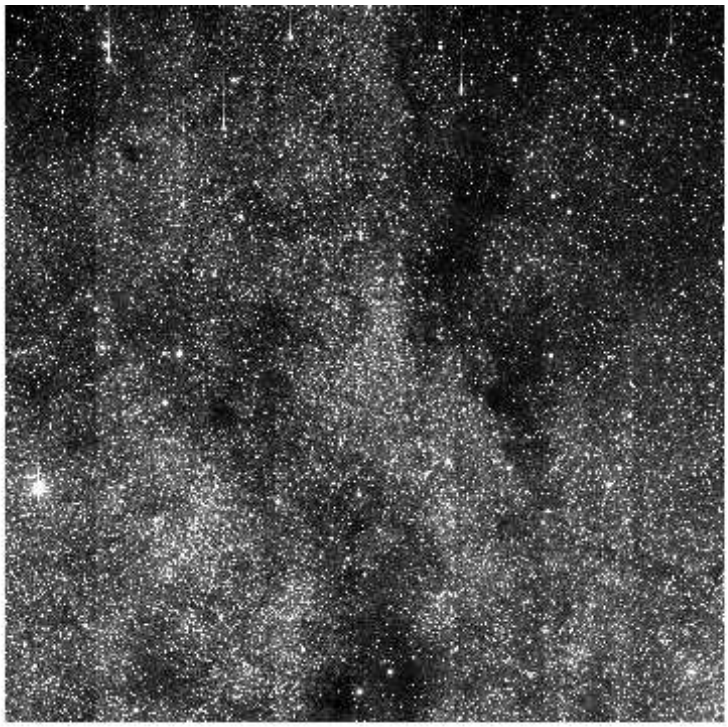
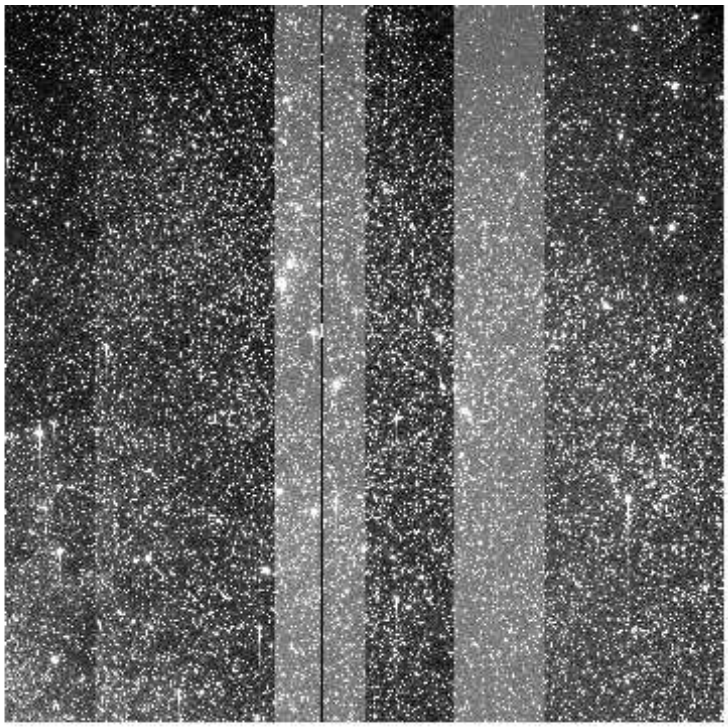
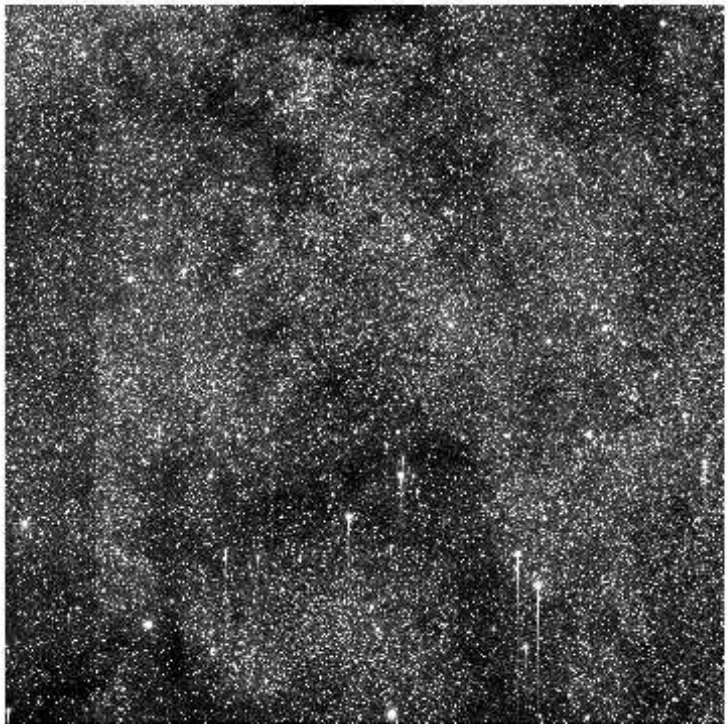
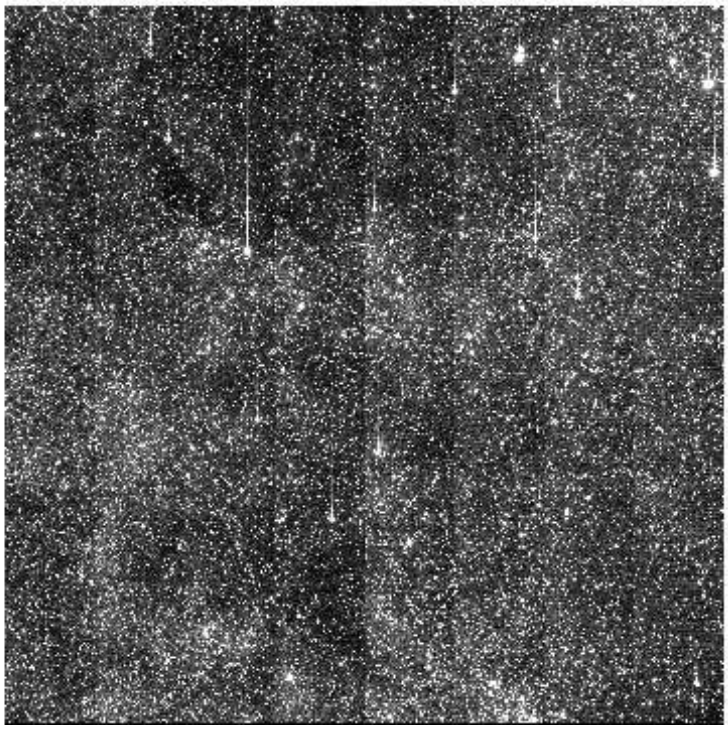
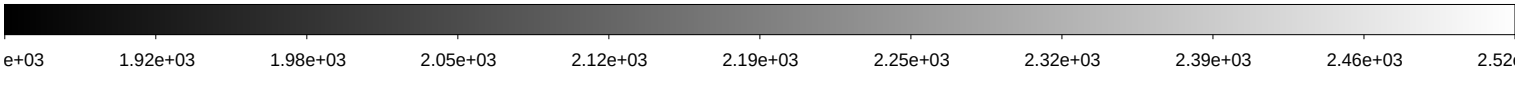
File Name	:	**kmts.20250816.046251.fits** # 56 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:05.330			
DEC	:	-26:45:19.20			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:48:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T18:41:20	Weather	:	3
CCD Temperature	:	-109.39	Moon Effect	:	0.0



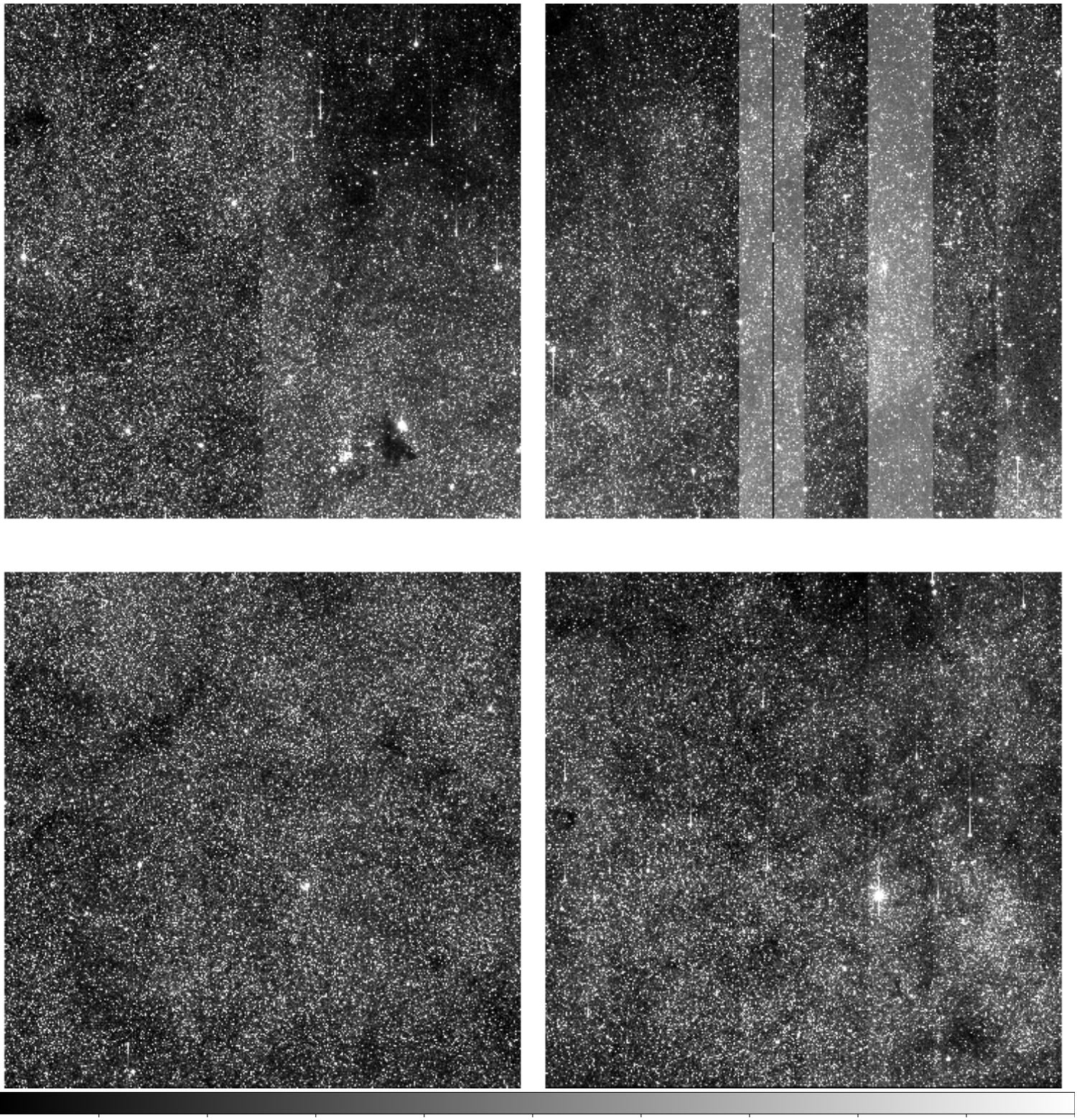
File Name	:	**kmts.20250816.046252.fits** # 57 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.410			
DEC	:	-29:09:18.00			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:50:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T18:43:31	Weather	:	3
CCD Temperature	:	-109.38	Moon Effect	:	0.0



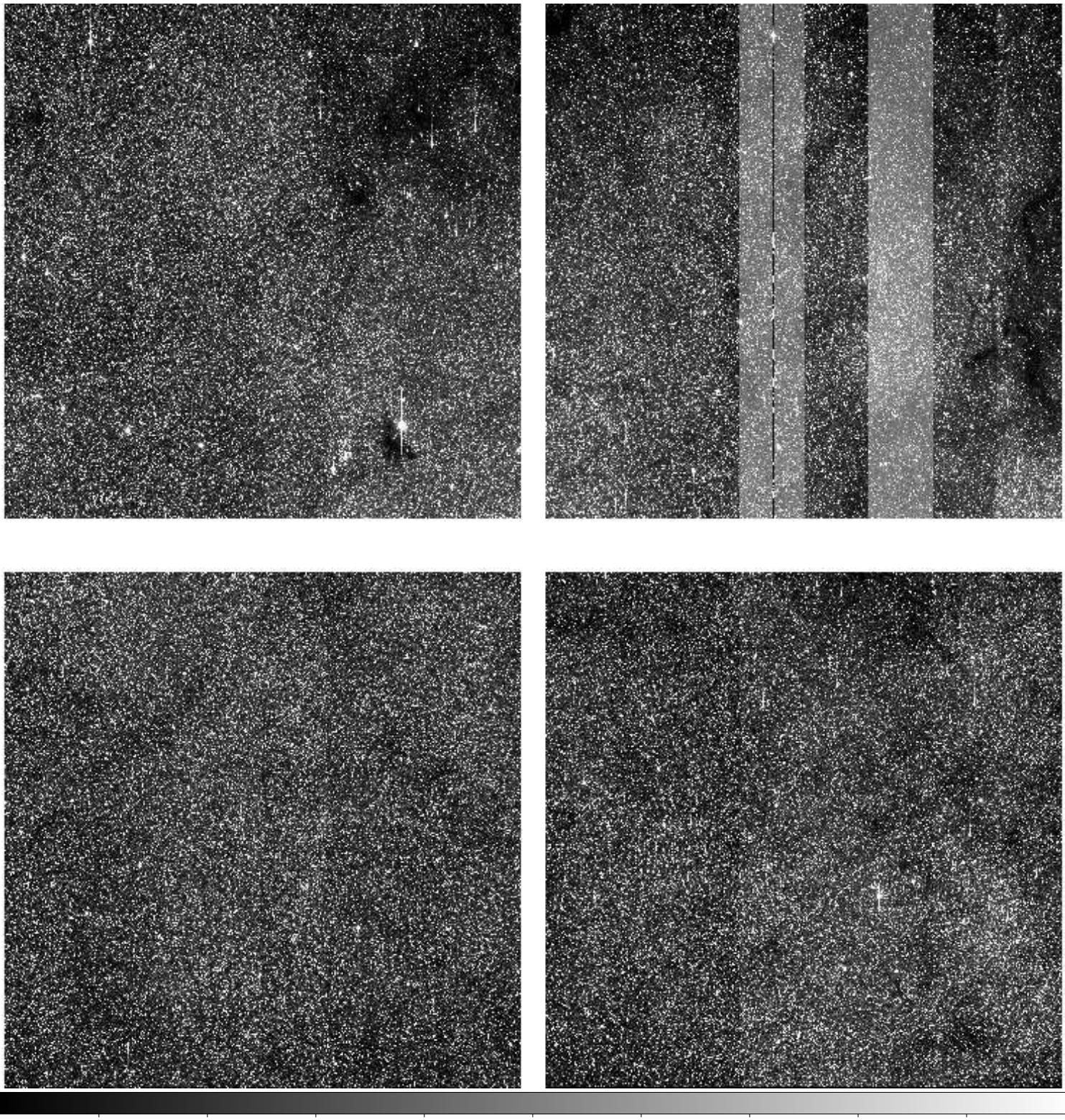
File Name	:	**kmts.20250816.046253.fits** # 58 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.430			
DEC	:	-29:09:18.30			
Exposure Time	:	90			
Airmass	:	1.00			
Sidereal Time	:	17:52:12	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-16T18:45:40	Weather	:	3
CCD Temperature	:	-109.37	Moon Effect	:	0.0

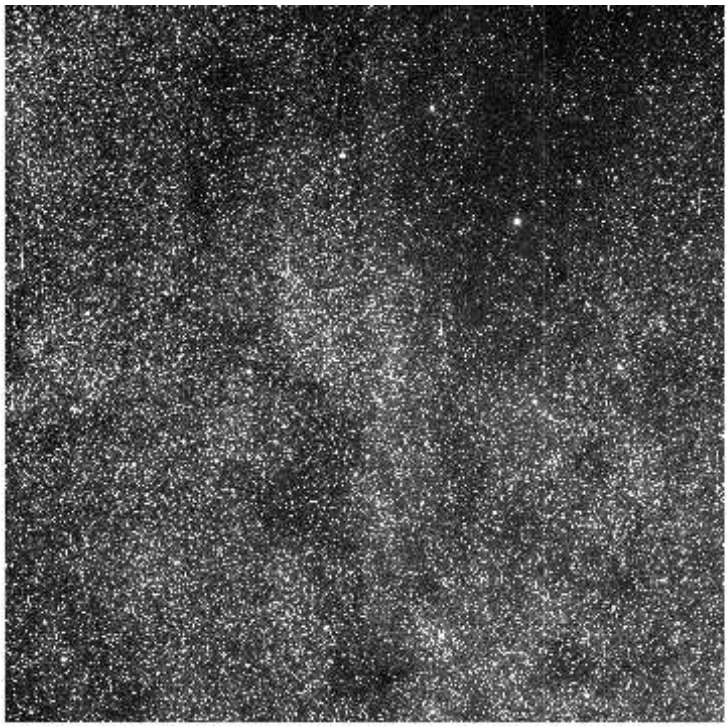
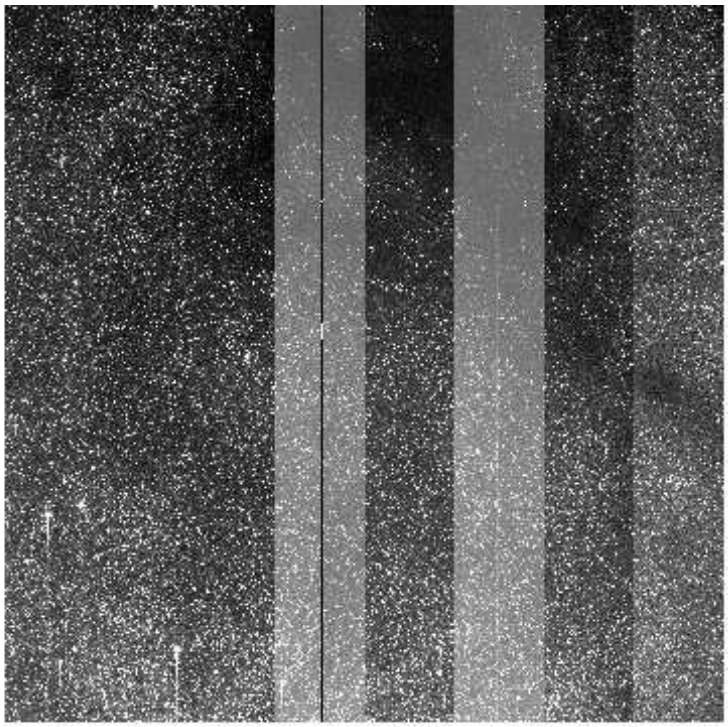
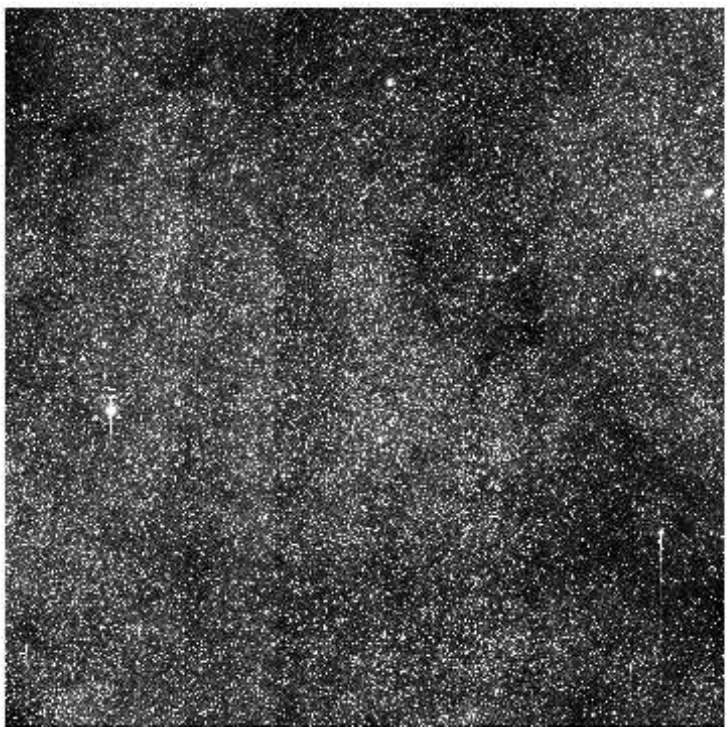
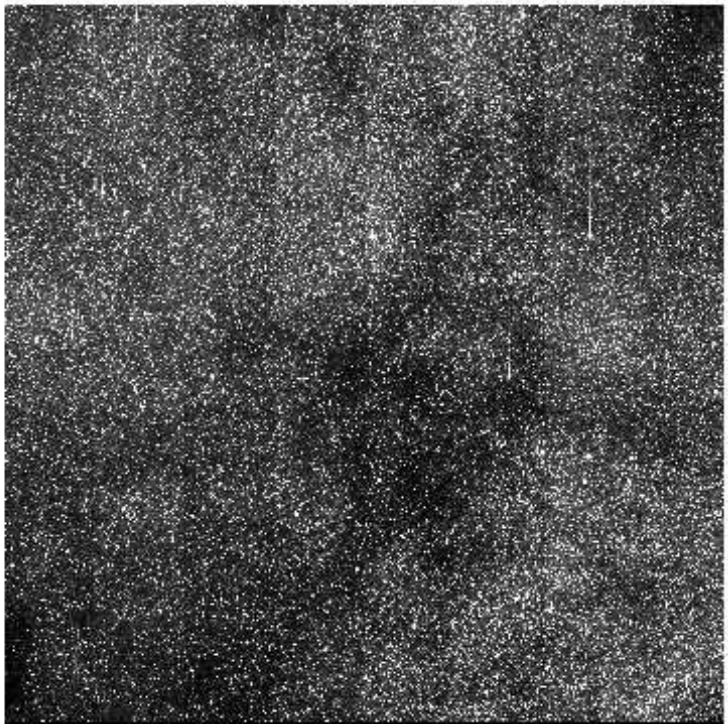
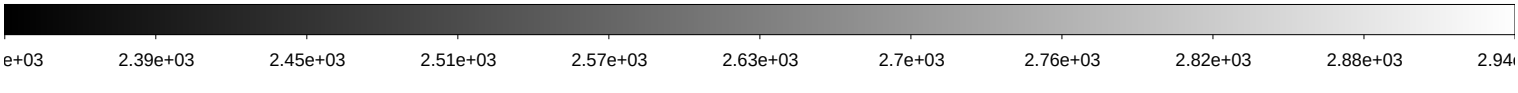
File Name	:	**kmts.20250816.046254.fits** # 59 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.330			
DEC	:	-28:04:17.40			
Exposure Time	:	90			
Airmass	:	1.00			
Sidereal Time	:	17:54:50	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-16T18:48:19	Weather	:	3
CCD Temperature	:	-109.36	Moon Effect	:	0.0



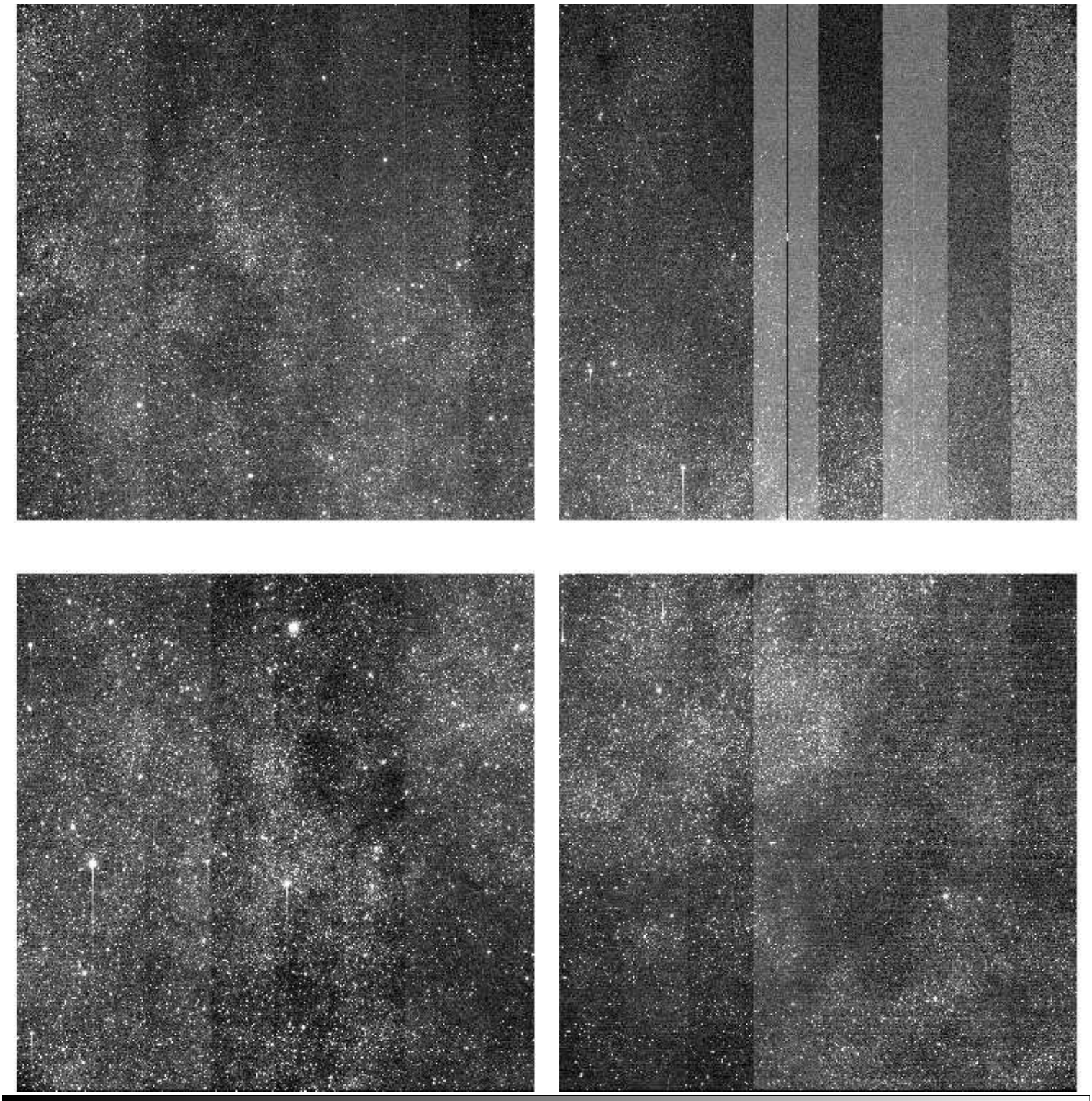
File Name	:	**kmts.20250816.046255.fits** # 60 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.350			
DEC	:	-28:04:17.90			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:57:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T18:50:47	Weather	:	3
CCD Temperature	:	-109.34	Moon Effect	:	0.0



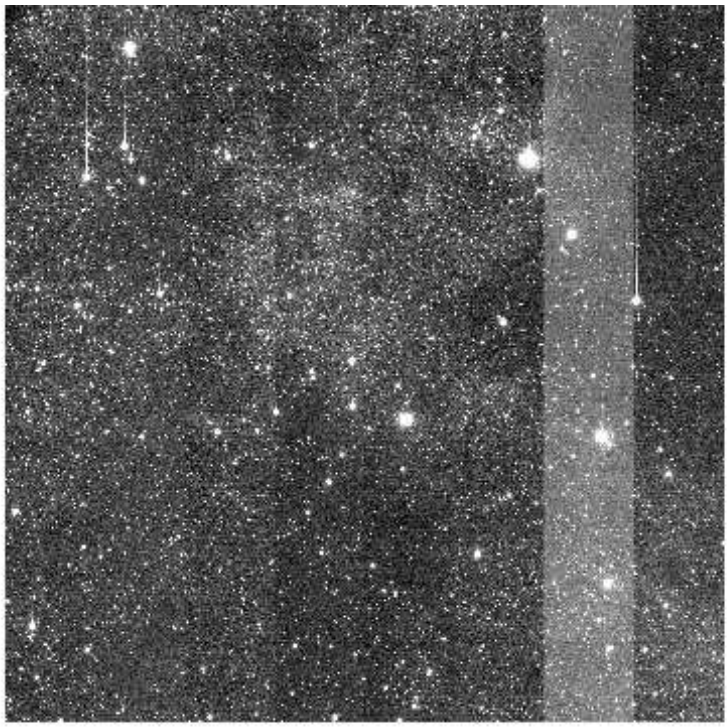
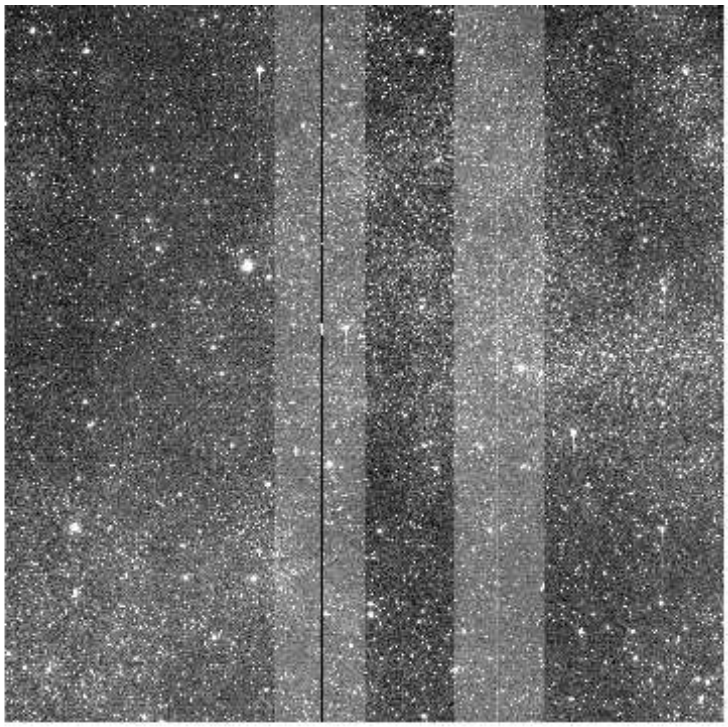
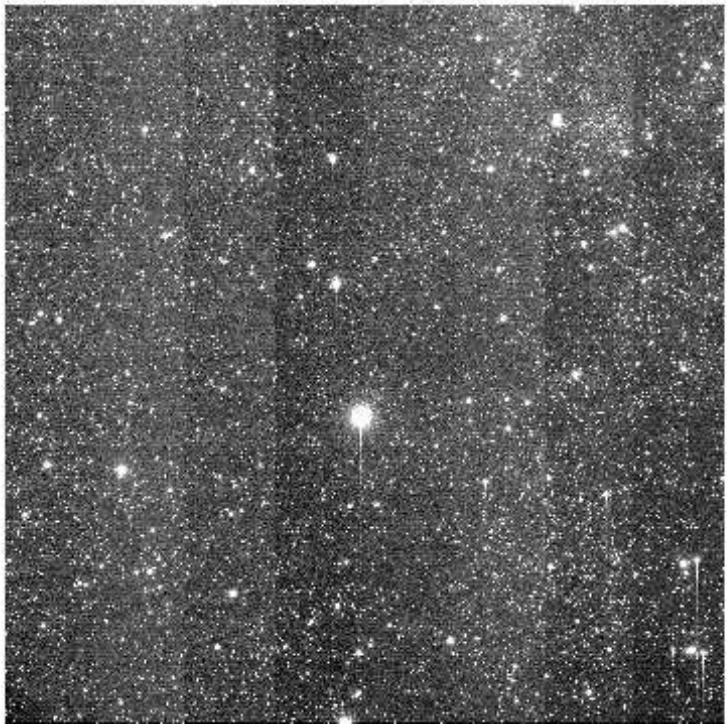
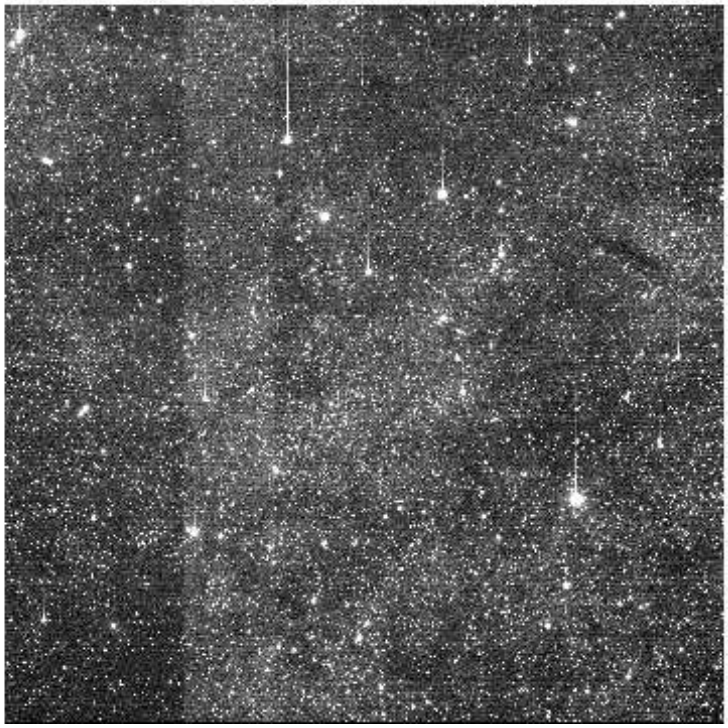
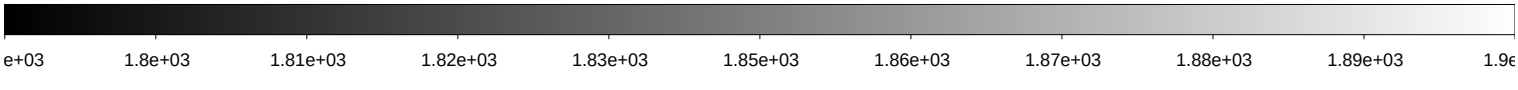
File Name	:	**kmts.20250816.046256.fits** # 61 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:55.480			
DEC	:	-26:47:16.80			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:59:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T18:52:56	Weather	:	3
CCD Temperature	:	-109.05	Moon Effect	:	0.0

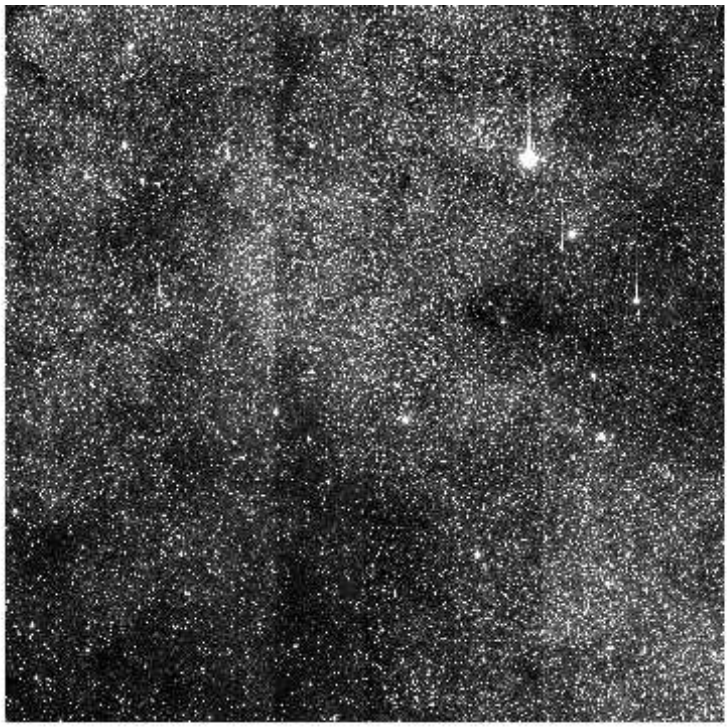
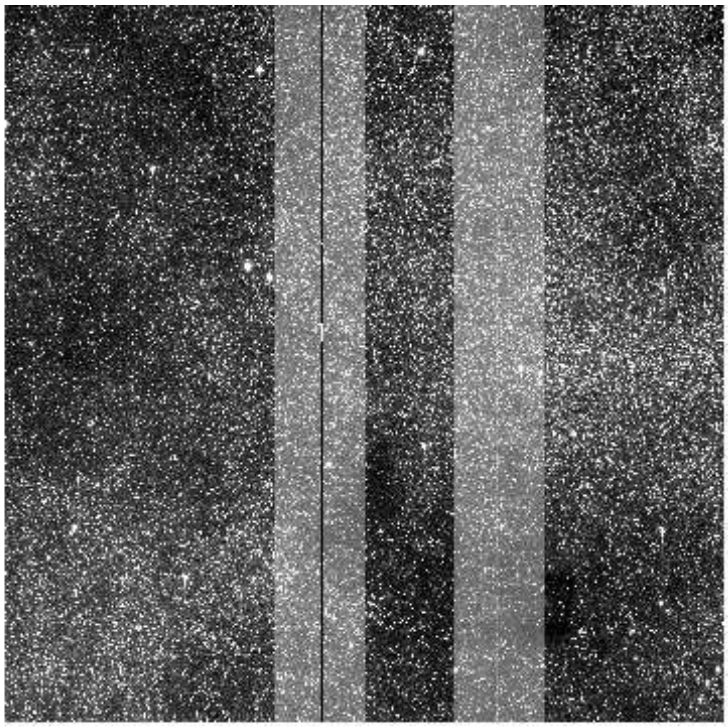
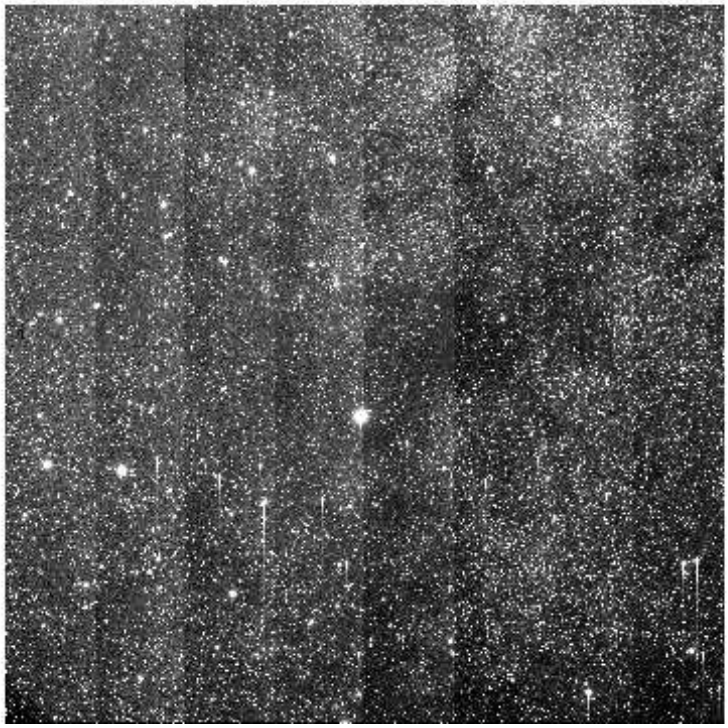
File Name	:	**kmts.20250816.046257.fits** # 62 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:55.440			
DEC	:	-26:47:17.10			
Exposure Time	:	90			
Airmass	:	1.01			
Sidereal Time	:	18:01:38	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-16T18:55:06	Weather	:	3
CCD Temperature	:	-109.26	Moon Effect	:	0.0



File Name	:	**kmts.20250816.046258.fits** # 63 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:55.510			
DEC	:	-28:54:17.30			
Exposure Time	:	90			
Airmass	:	1.01			
Sidereal Time	:	18:04:19	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-16T18:57:46	Weather	:	3
CCD Temperature	:	-109.32	Moon Effect	:	0.0

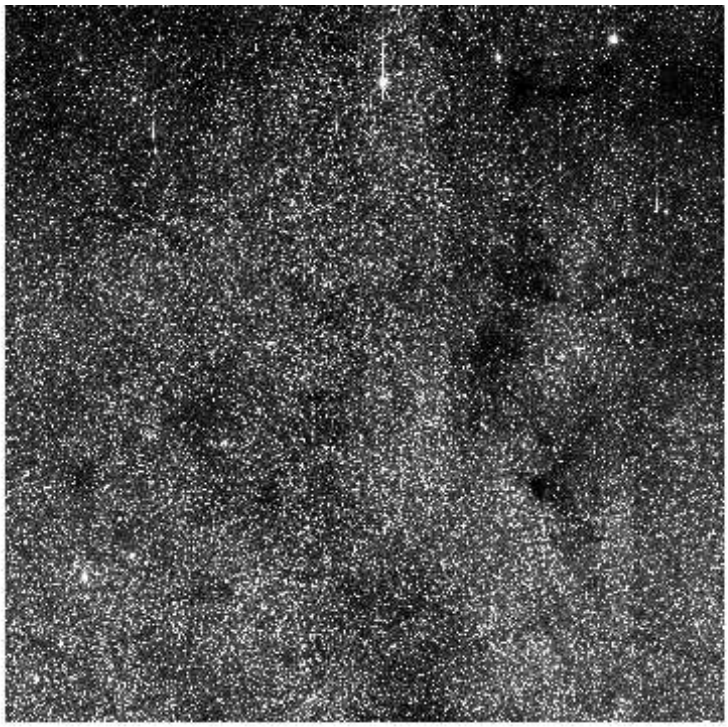
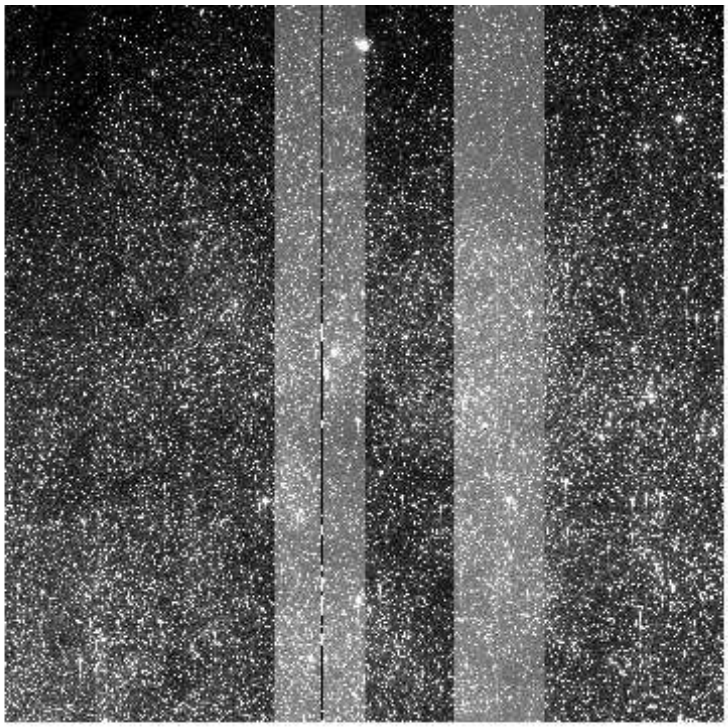
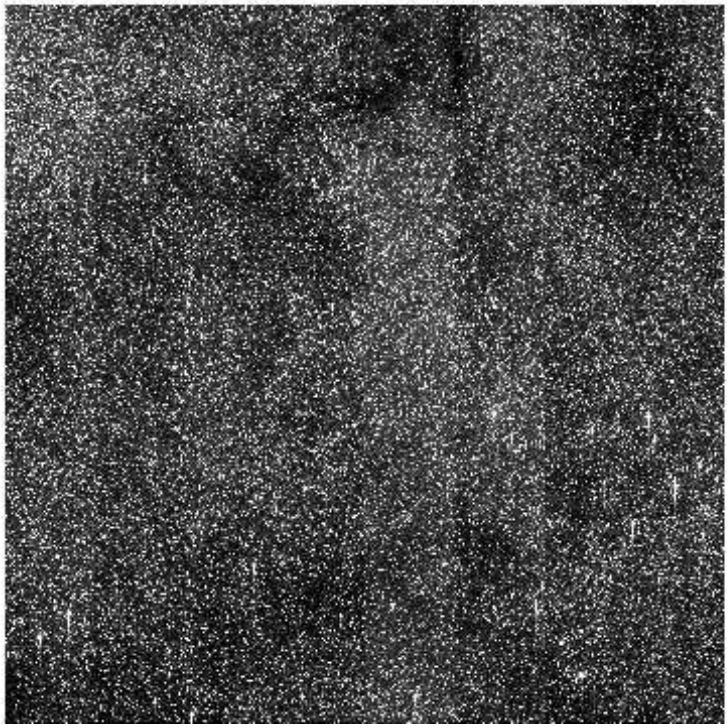
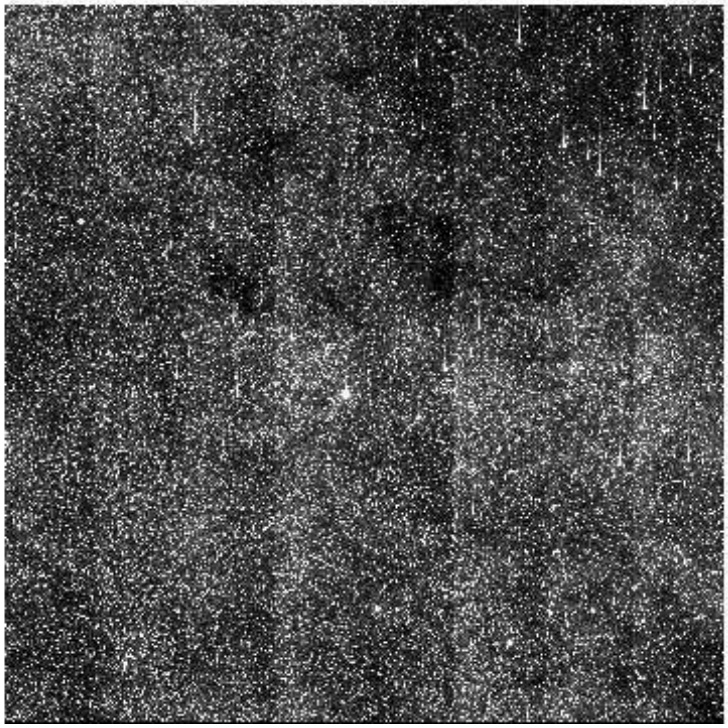






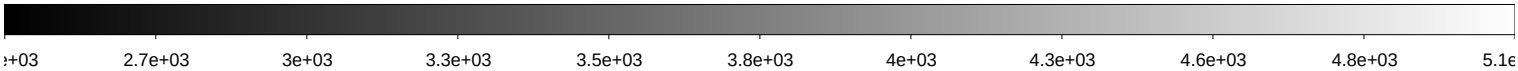
File Name	:	**kmts.20250816.046259.fits** # 64 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:55.450			
DEC	:	-28:54:16.30			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:06:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T19:00:25	Weather	:	3
CCD Temperature	:	-109.34	Moon Effect	:	0.0

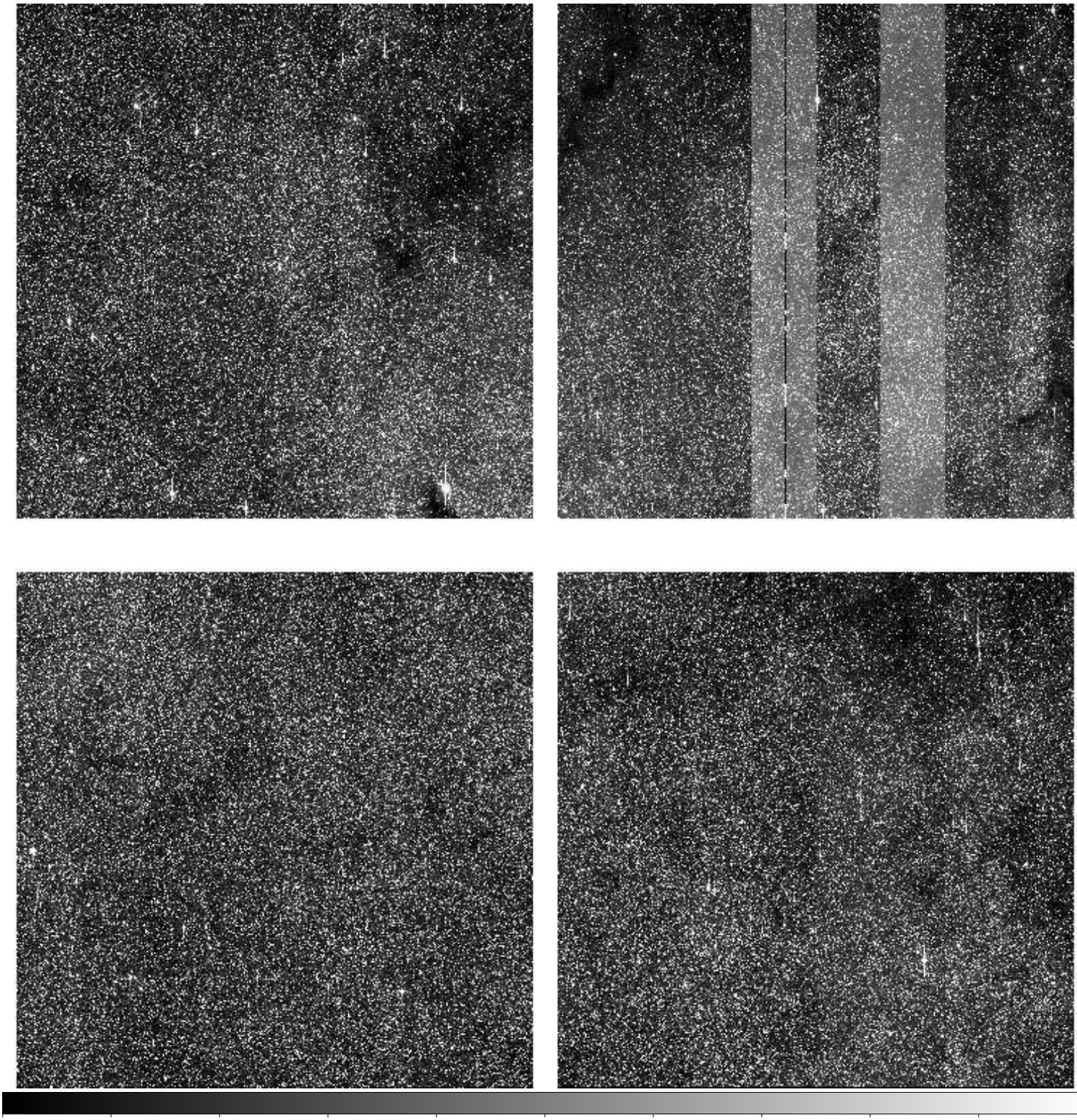
+03 2.37e+03 2.43e+03 2.5e+03 2.56e+03 2.63e+03 2.69e+03 2.75e+03 2.82e+03 2.88e+03 2.95

File Name	:	**kmts.20250816.046260.fits** # 65 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.680			
DEC	:	-29:01:46.10			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:09:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T19:02:34	Weather	:	3
CCD Temperature	:	-109.35	Moon Effect	:	0.0

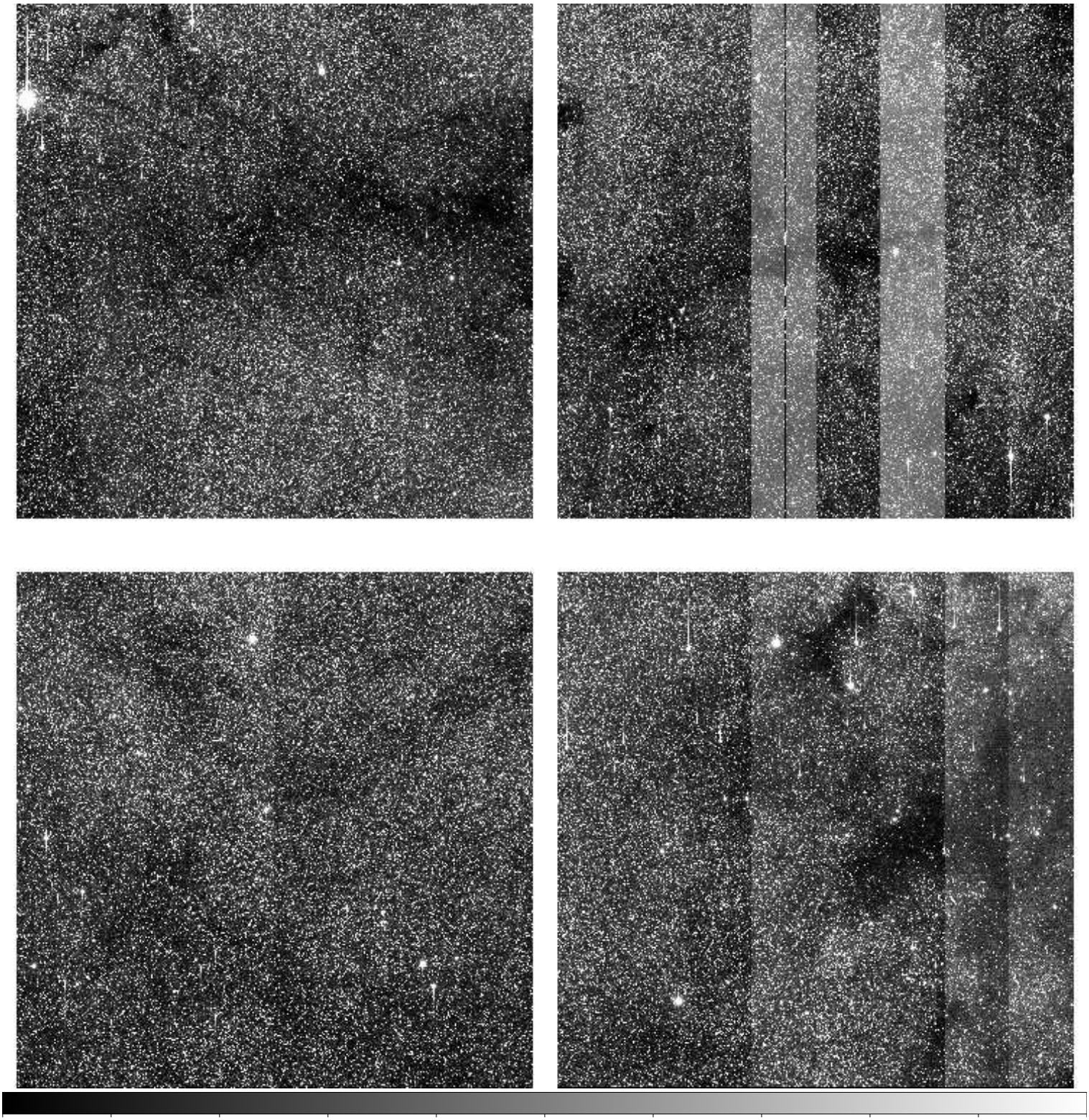







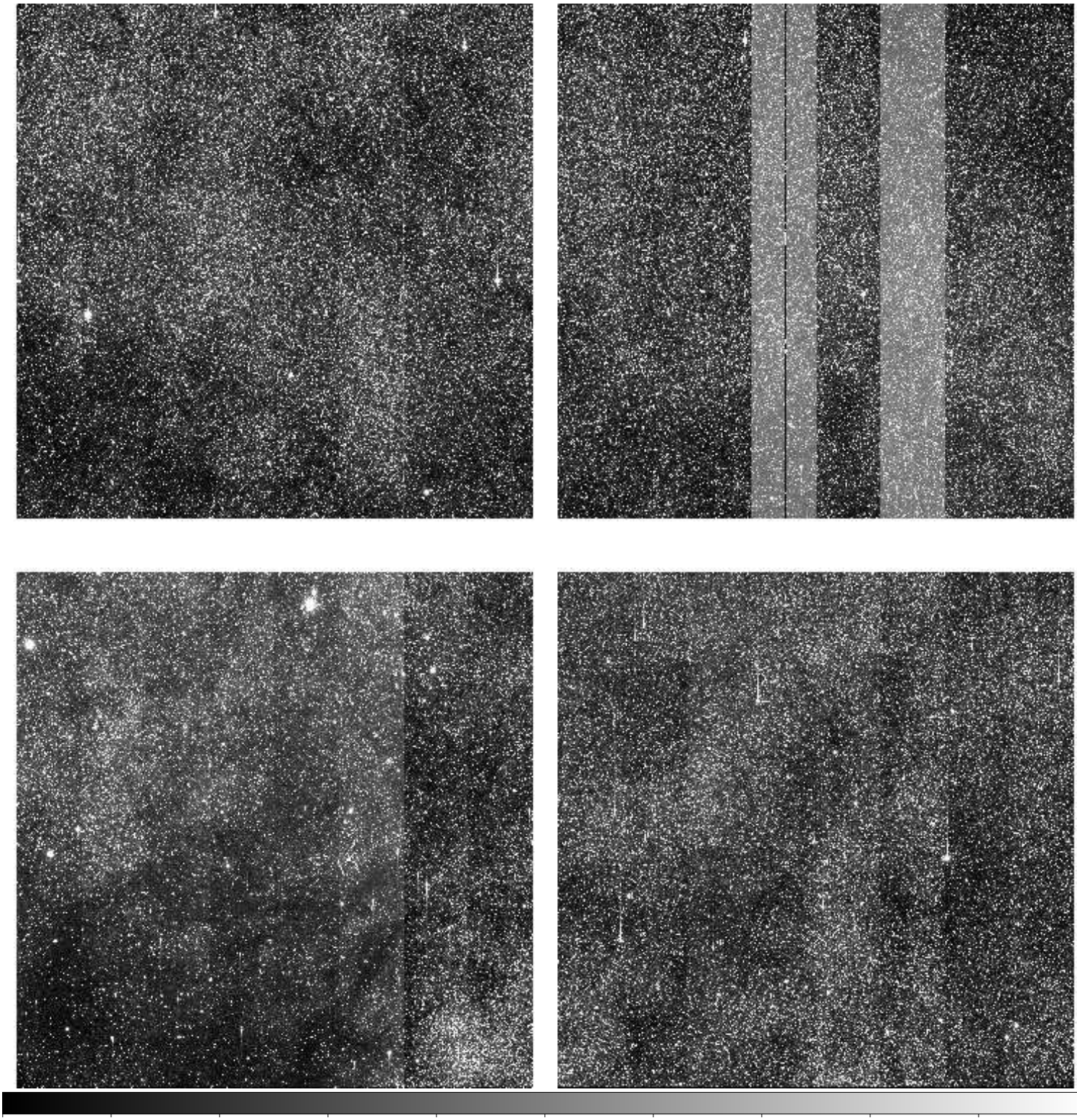
File Name	:	**kmts.20250816.046261.fits** # 66 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.520			
DEC	:	-27:56:47.80			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:11:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T19:04:31	Weather	:	3
CCD Temperature	:	-109.4	Moon Effect	:	0.0



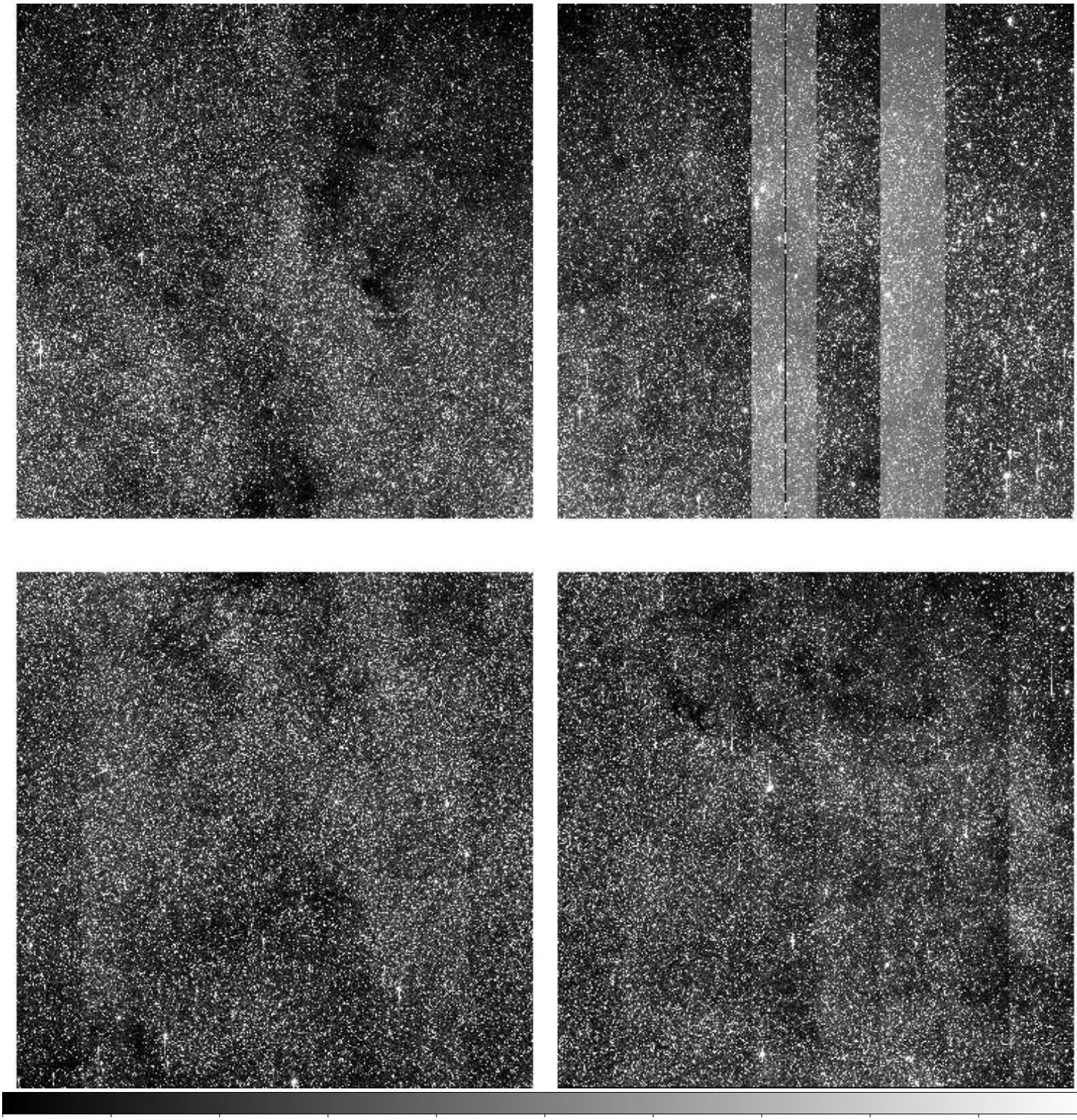
File Name	:	**kmts.20250816.046262.fits** # 67 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:29.770			
DEC	:	-31:08:16.30			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:13:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T19:06:41	Weather	:	3
CCD Temperature	:	-109.37	Moon Effect	:	0.0



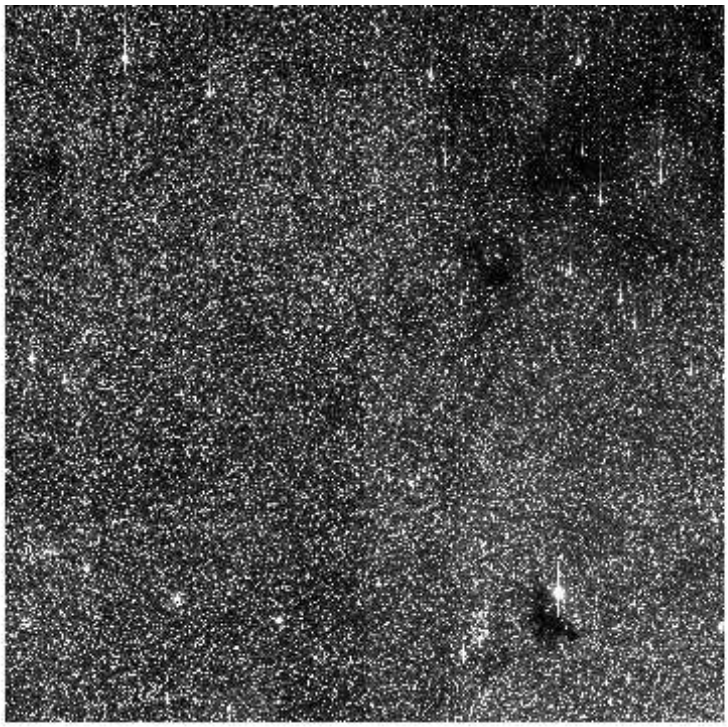
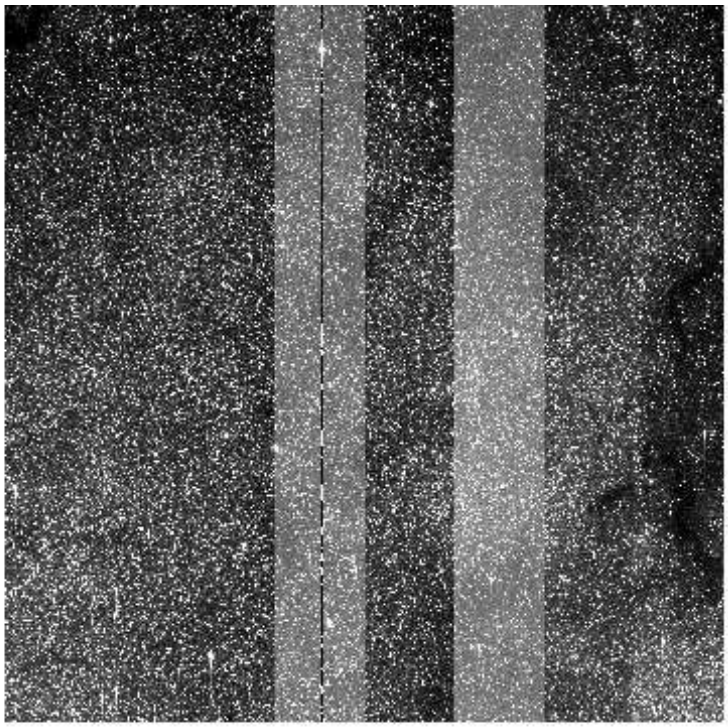
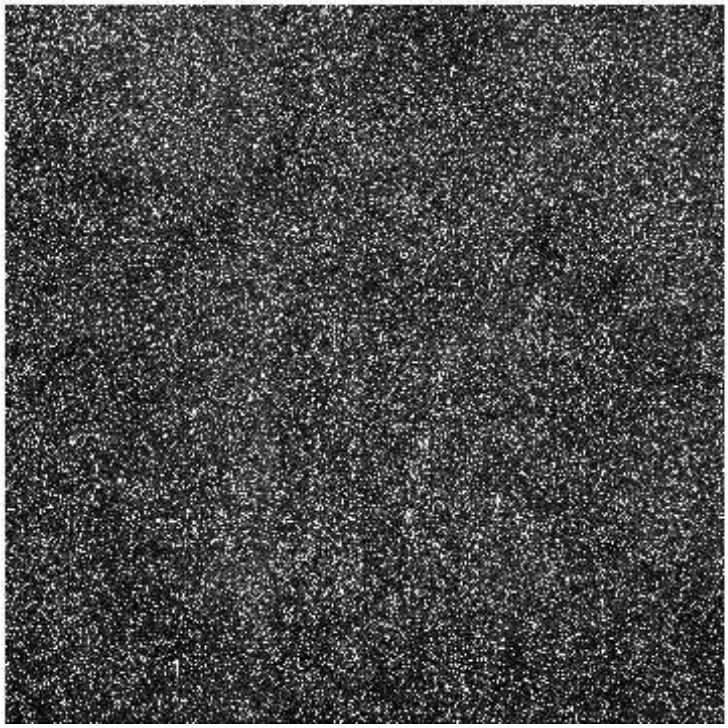
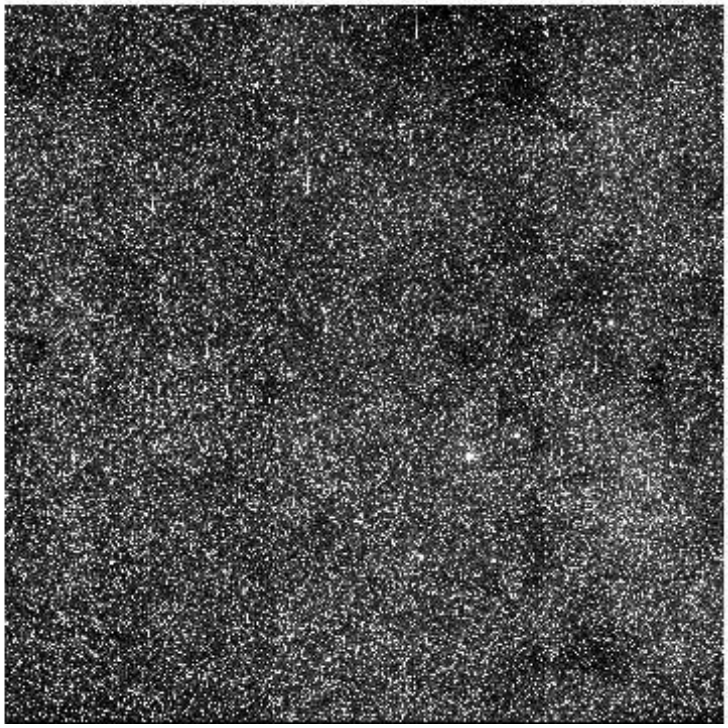
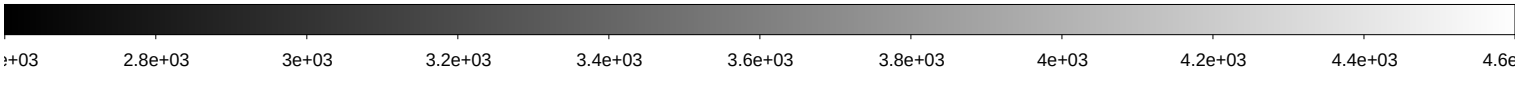
File Name	:	**kmts.20250816.046263.fits** # 68 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:05.260			
DEC	:	-24:40:16.60			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:15:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T19:08:50	Weather	:	3
CCD Temperature	:	-109.36	Moon Effect	:	0.0



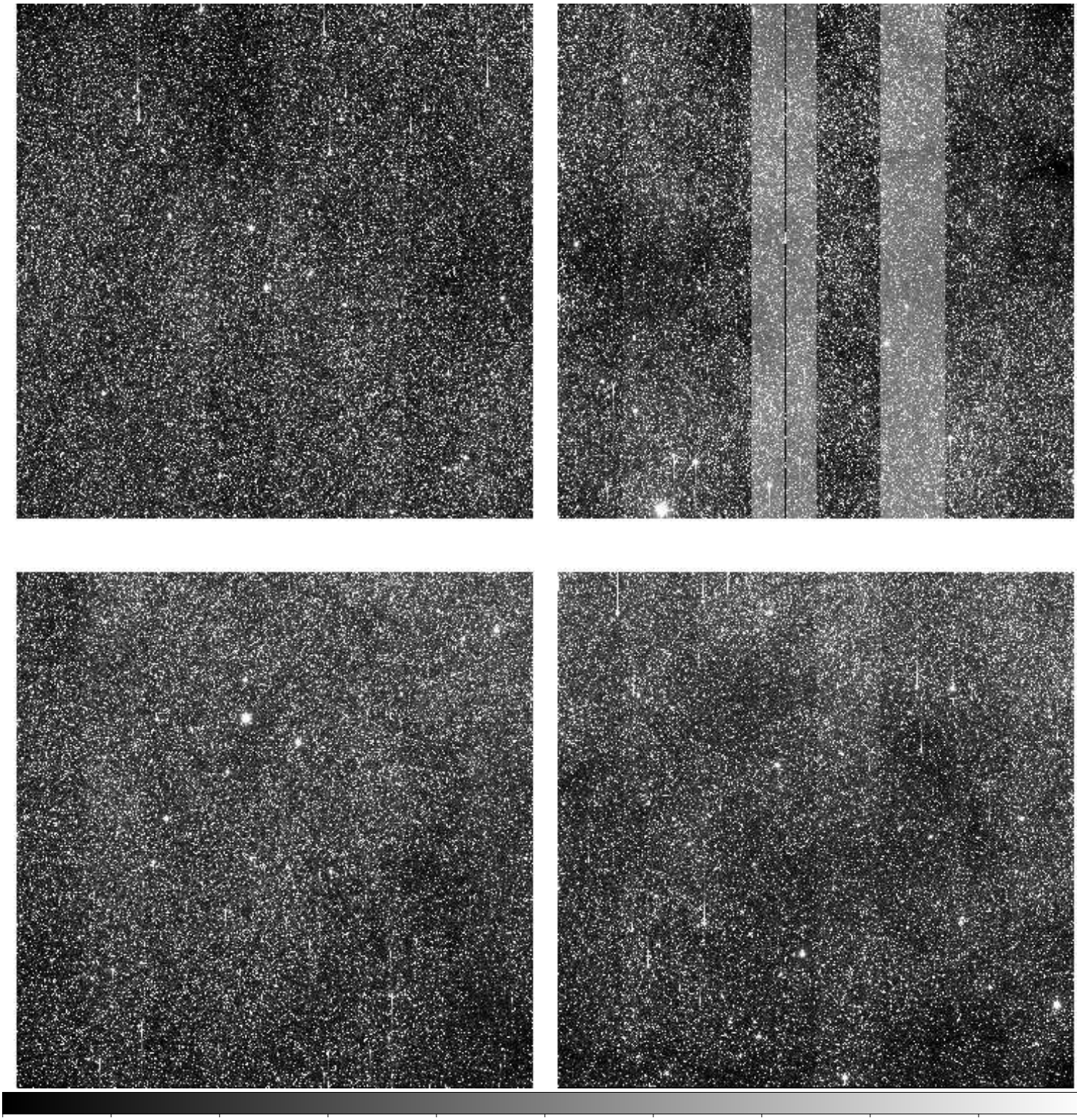
File Name	:	**kmts.20250816.046264.fits** # 69 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.590			
DEC	:	-29:09:16.90			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:17:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T19:10:47	Weather	:	3
CCD Temperature	:	-109.37	Moon Effect	:	0.0



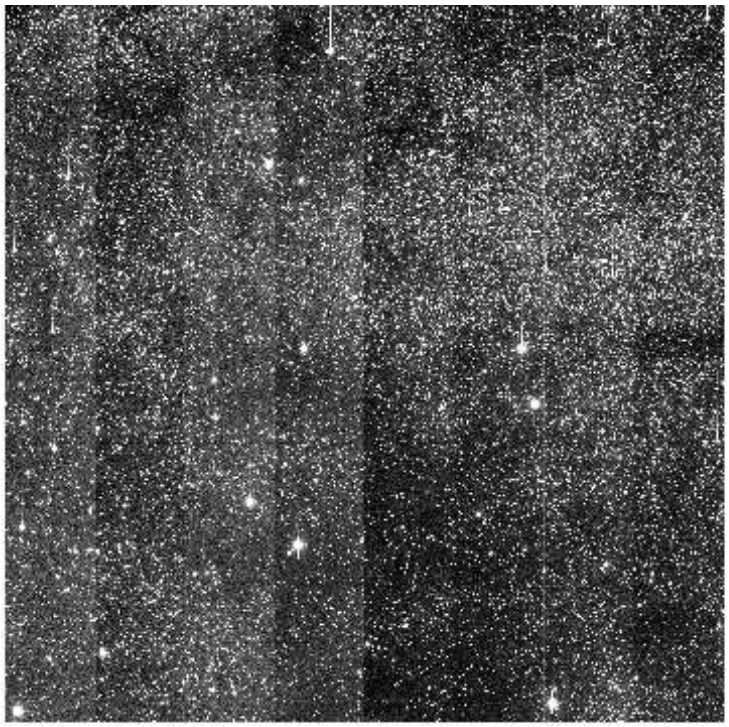
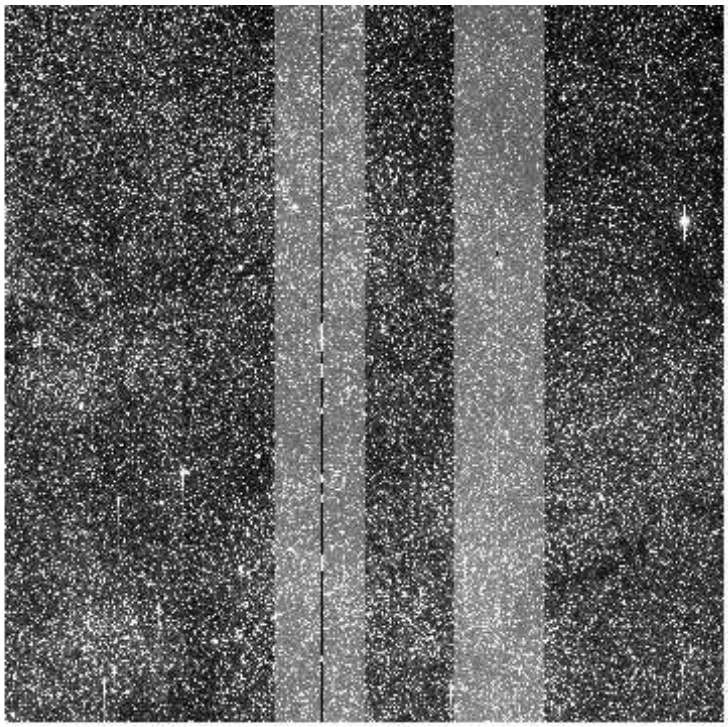
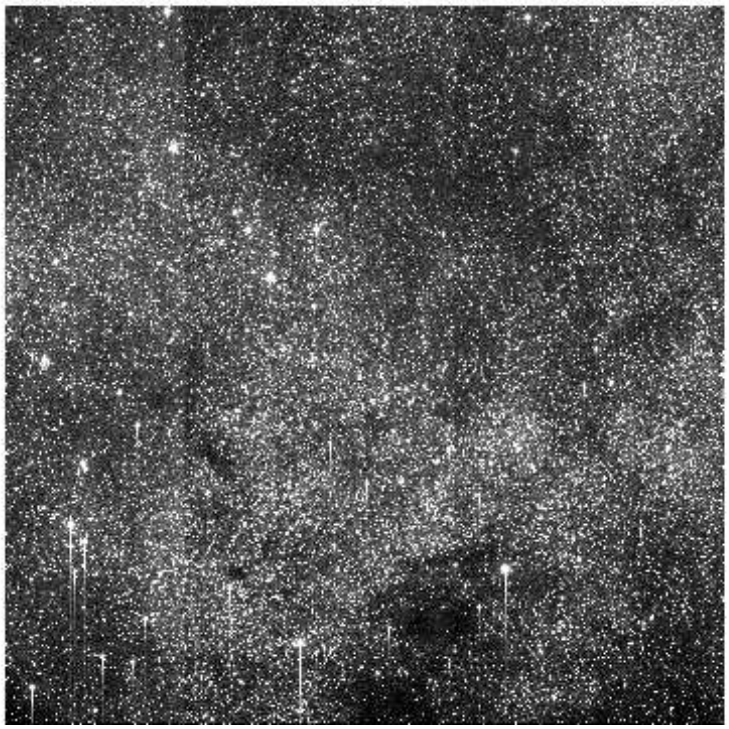
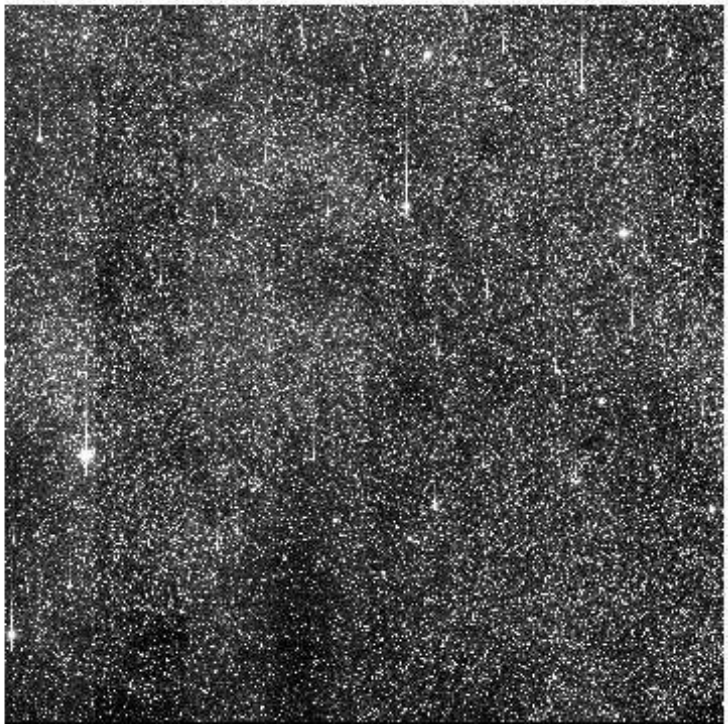
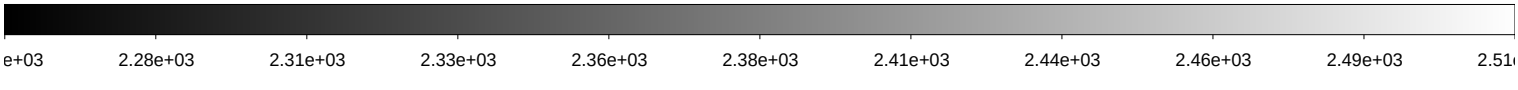
File Name	:	**kmts.20250816.046265.fits** # 70 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.610			
DEC	:	-28:04:16.10			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:19:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T19:12:44	Weather	:	3
CCD Temperature	:	-109.09	Moon Effect	:	0.0

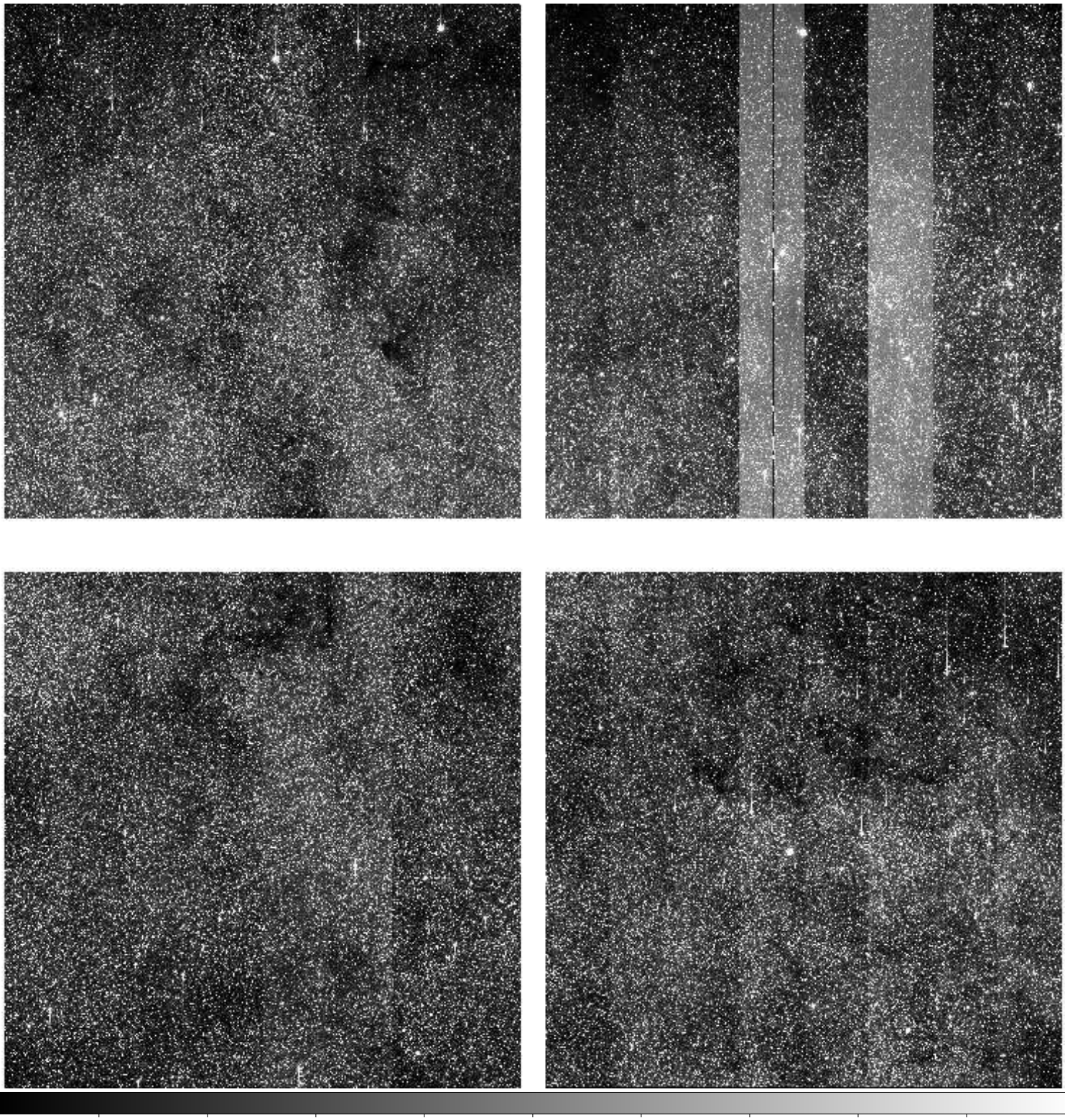
File Name	:	**kmts.20250816.046266.fits** # 71 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG37**			
RA	:	17:44:37.660			
DEC	:	-35:22:13.80			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:21:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T19:14:53	Weather	:	3
CCD Temperature	:	-109.3	Moon Effect	:	0.0



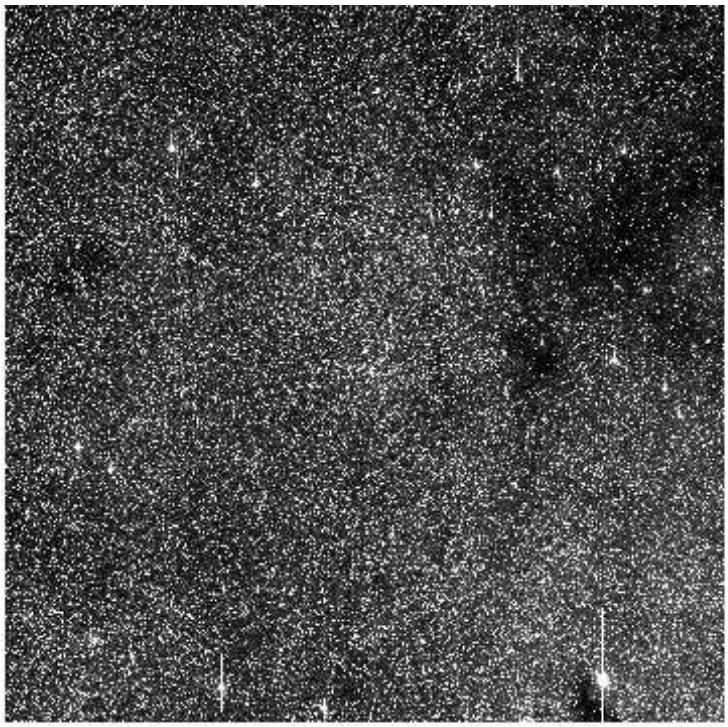
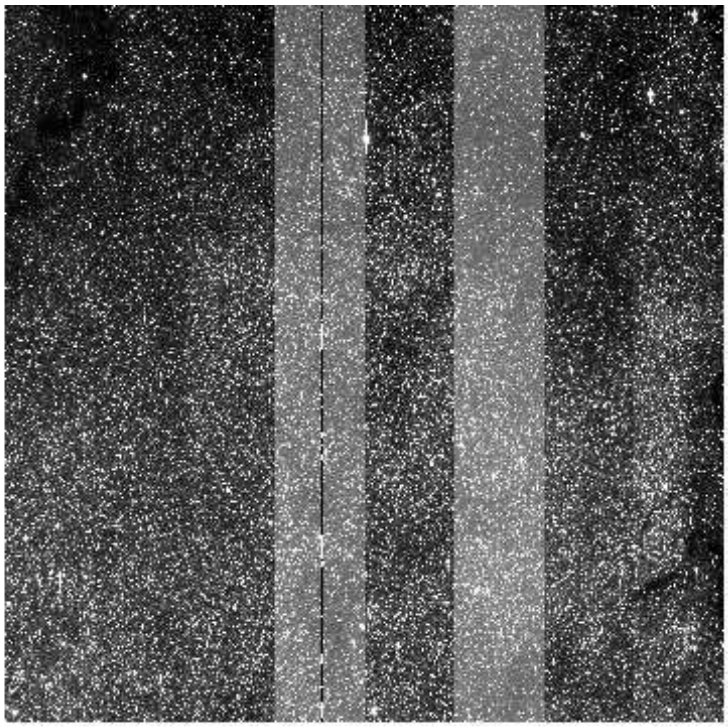
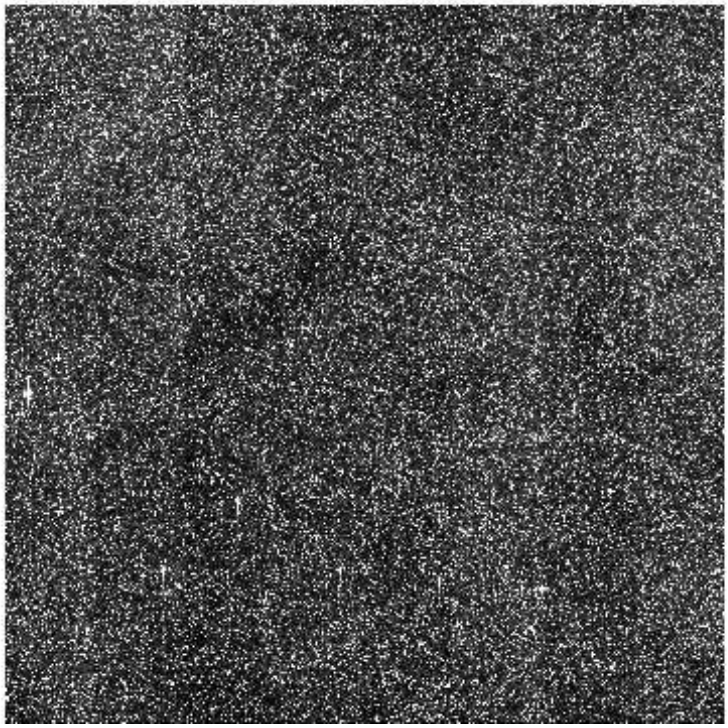
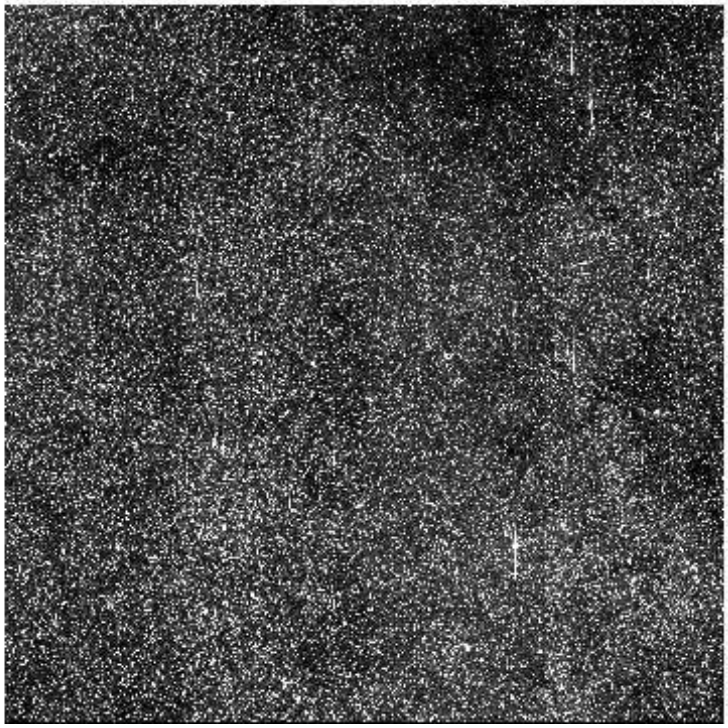
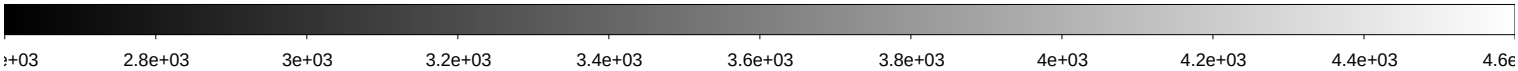
File Name	:	**kmts.20250816.046267.fits** # 72 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG38**			
RA	:	17:55:05.200			
DEC	:	-22:32:46.90			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	18:24:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T19:17:24	Weather	:	3
CCD Temperature	:	-109.4	Moon Effect	:	0.0

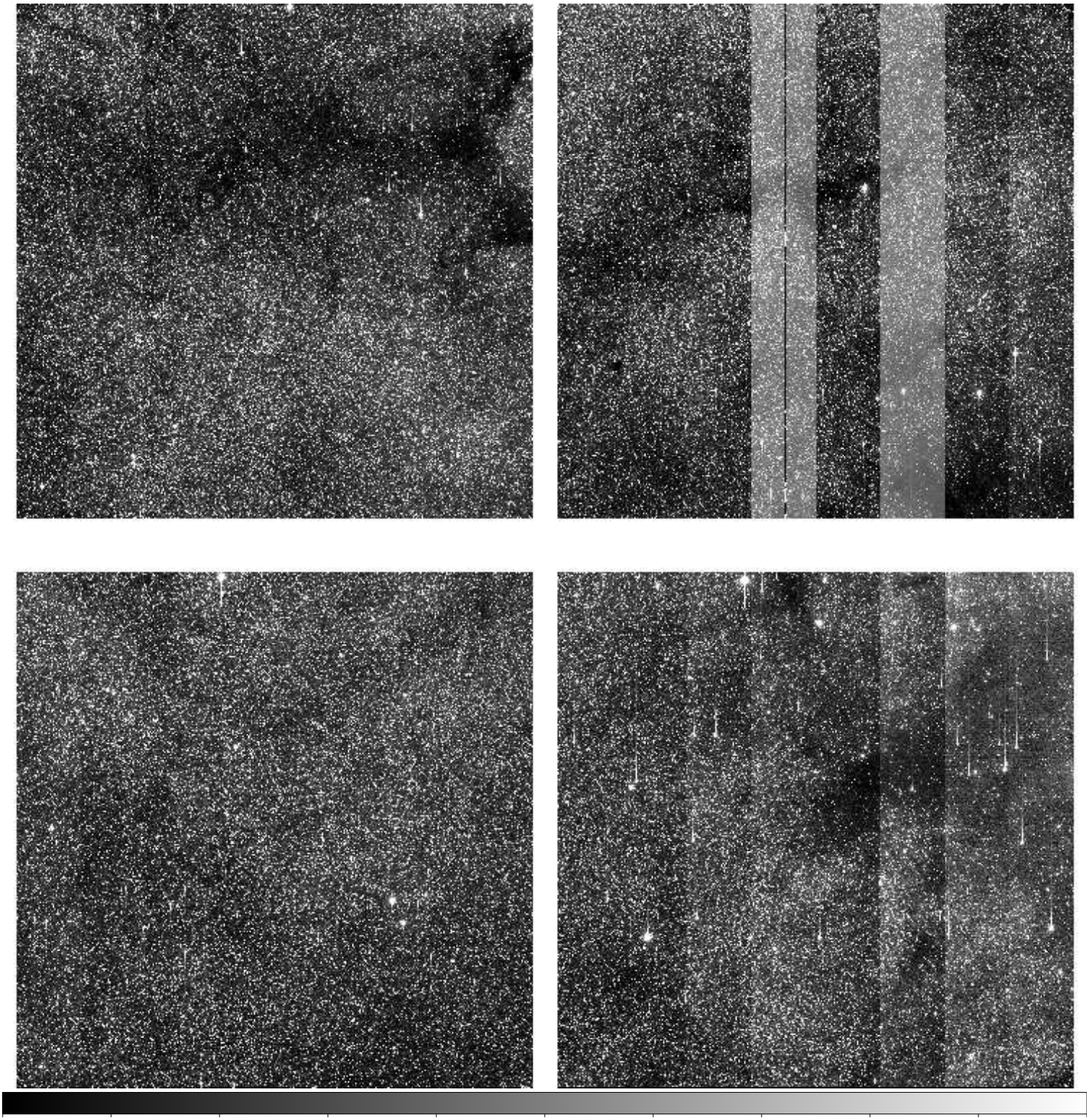
File Name	:	**kmts.20250816.046268.fits** # 73 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.410			
DEC	:	-29:01:45.80			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:26:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T19:19:33	Weather	:	3
CCD Temperature	:	-109.39	Moon Effect	:	0.0



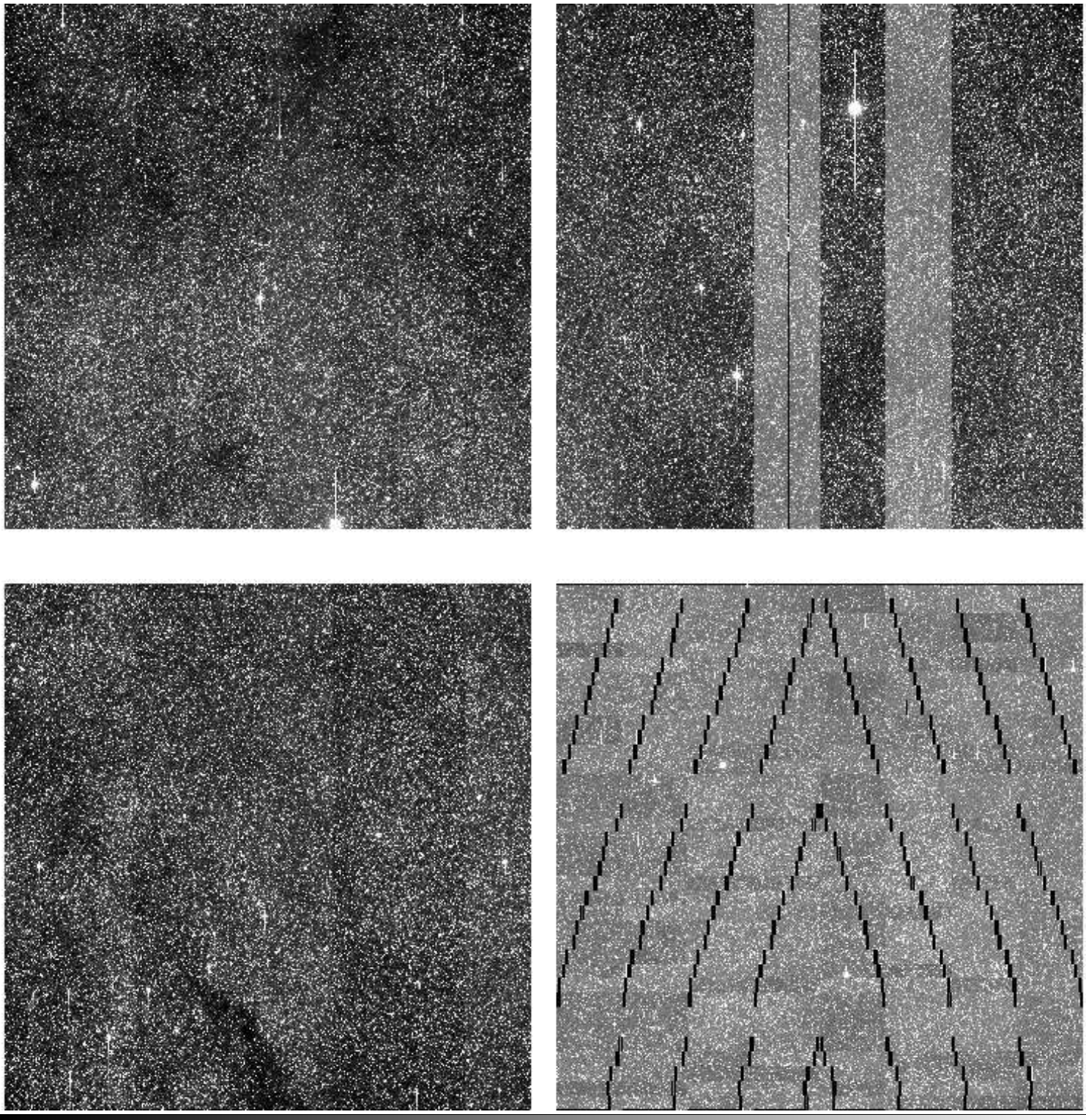
File Name	:	**kmts.20250816.046269.fits** # 74 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.480			
DEC	:	-27:56:47.30			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:28:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T19:21:42	Weather	:	3
CCD Temperature	:	-109.39	Moon Effect	:	0.0

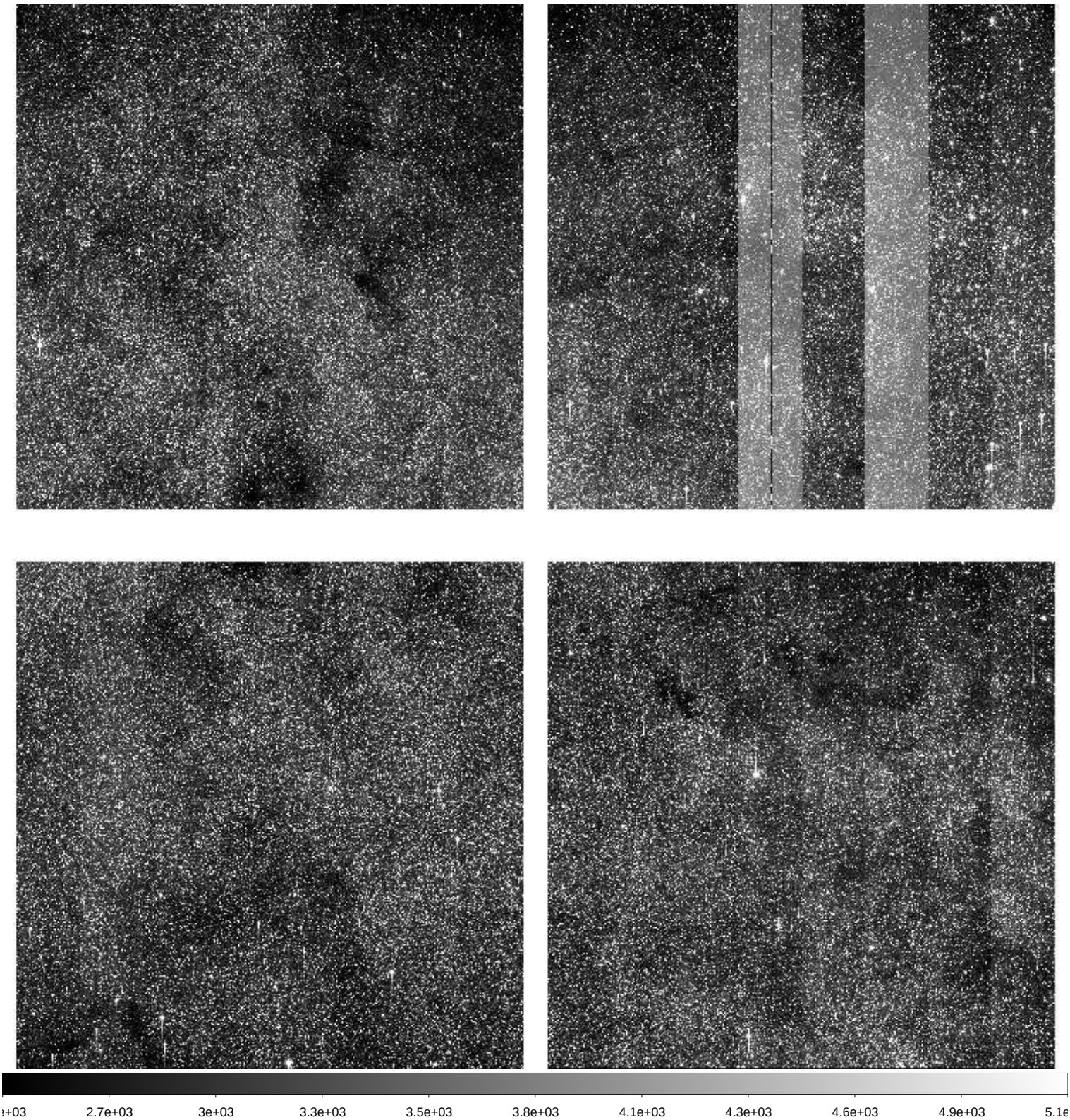
File Name	:	**kmts.20250816.046270.fits** # 75 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:12.400			
DEC	:	-31:15:44.20			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:30:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T19:23:51	Weather	:	3
CCD Temperature	:	-109.4	Moon Effect	:	0.0



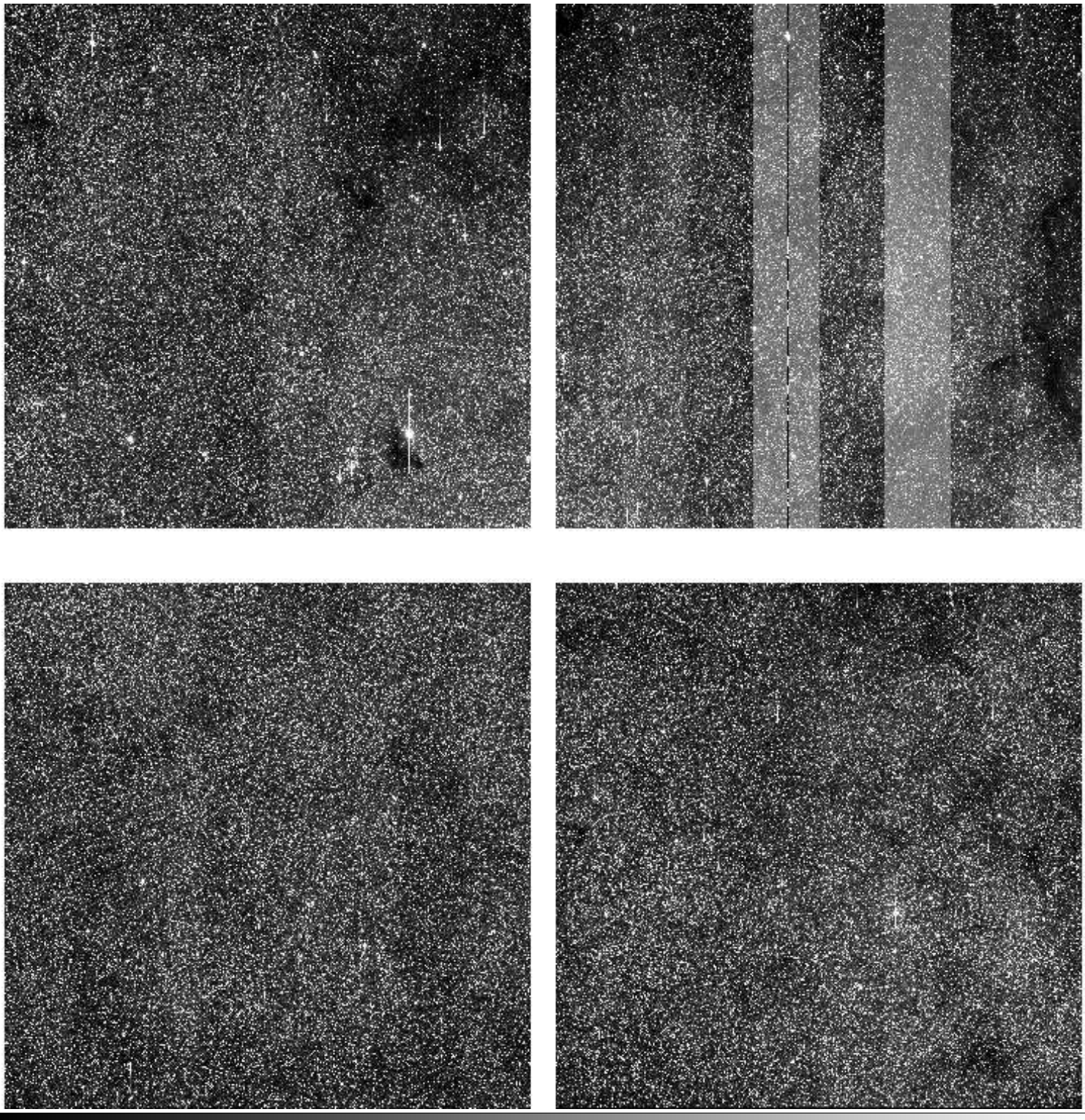
File Name	:	**kmts.20250816.046271.fits** # 76 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG20**			
RA	:	17:46:04.760			
DEC	:	-22:32:42.40			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	18:32:38	Image Issue	:	S
Filter ID	:	I	CHIP	:	–T-
Observation Date	:	2025-08-16T19:26:00	Weather	:	3
CCD Temperature	:	-109.41	Moon Effect	:	0.0



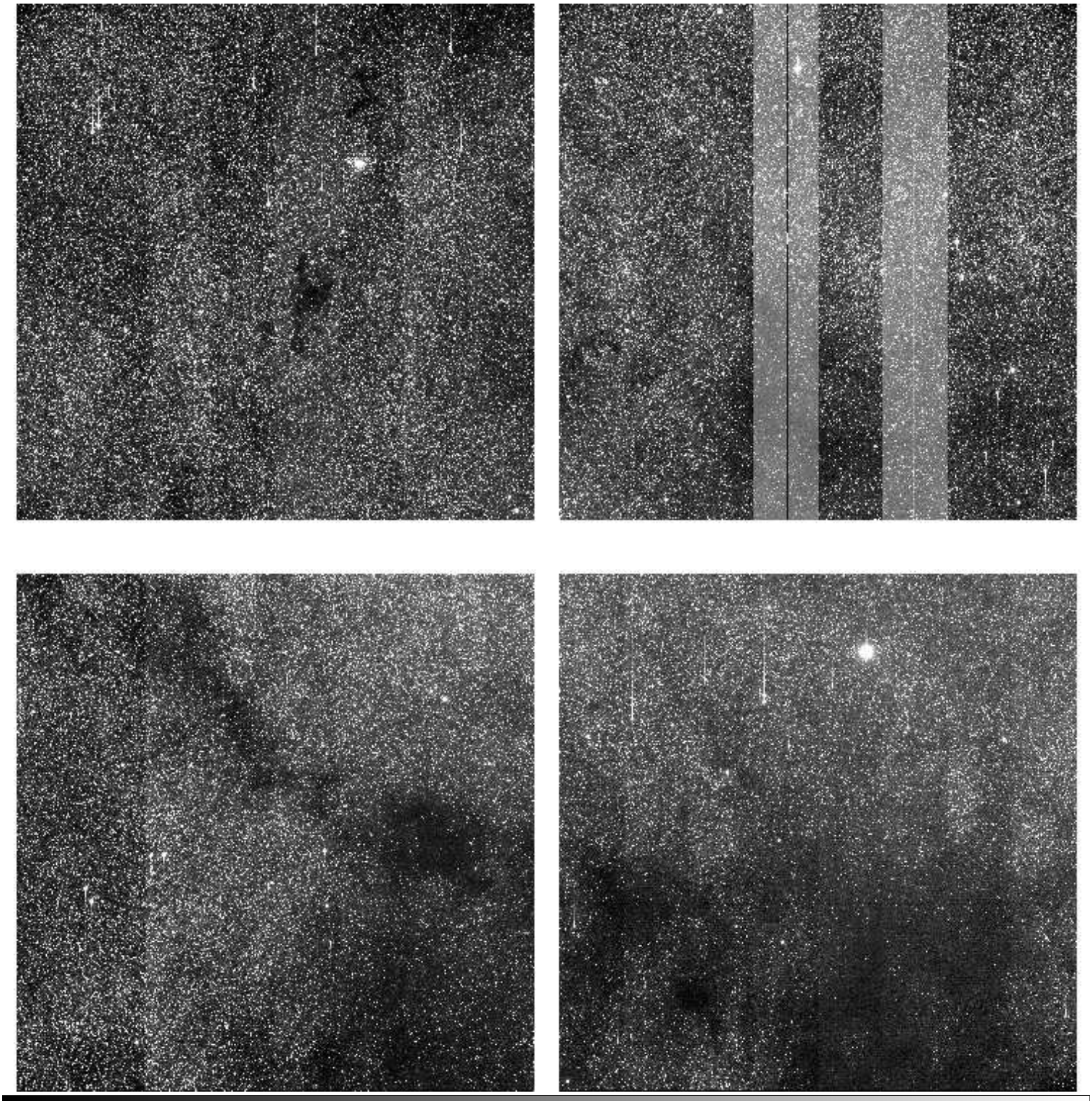
File Name	:	**kmts.20250816.046272.fits** # 77 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.190			
DEC	:	-29:09:12.90			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:34:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T19:28:10	Weather	:	3
CCD Temperature	:	-109.4	Moon Effect	:	0.0



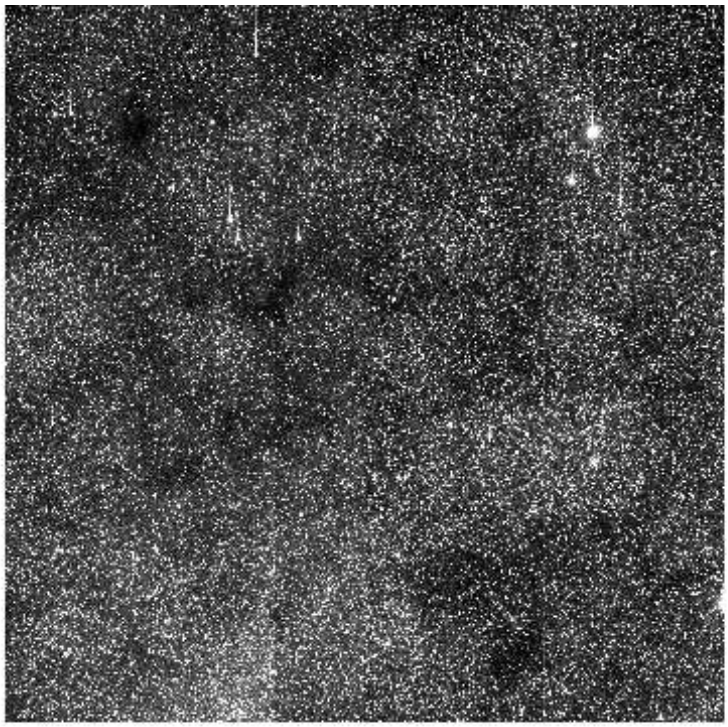
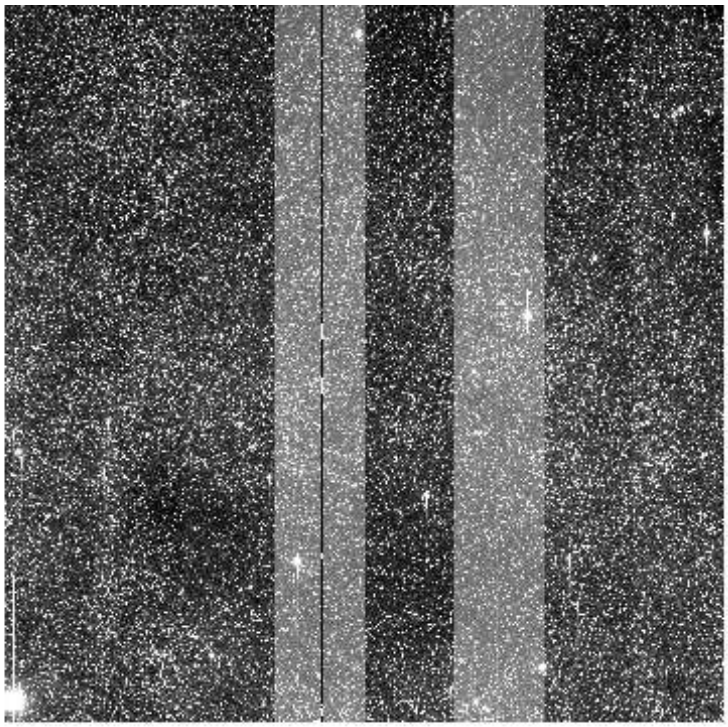
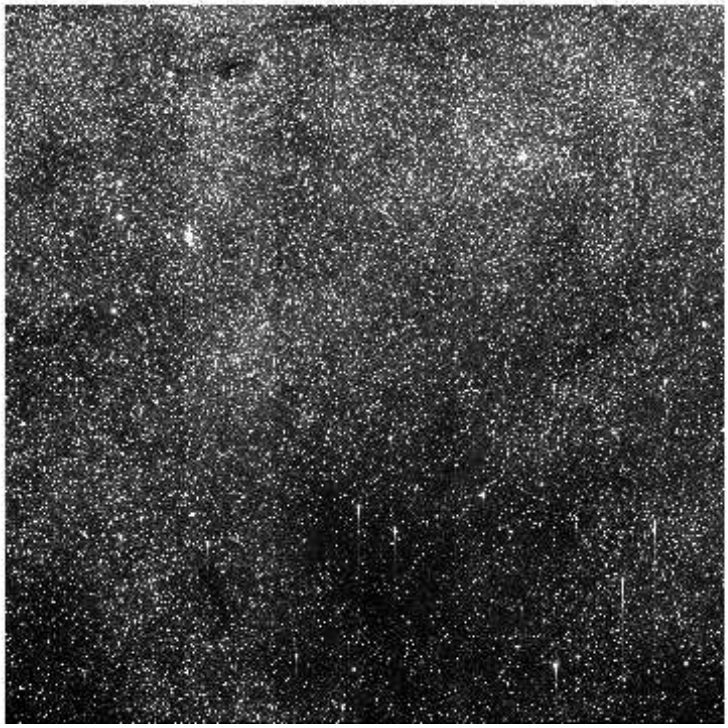
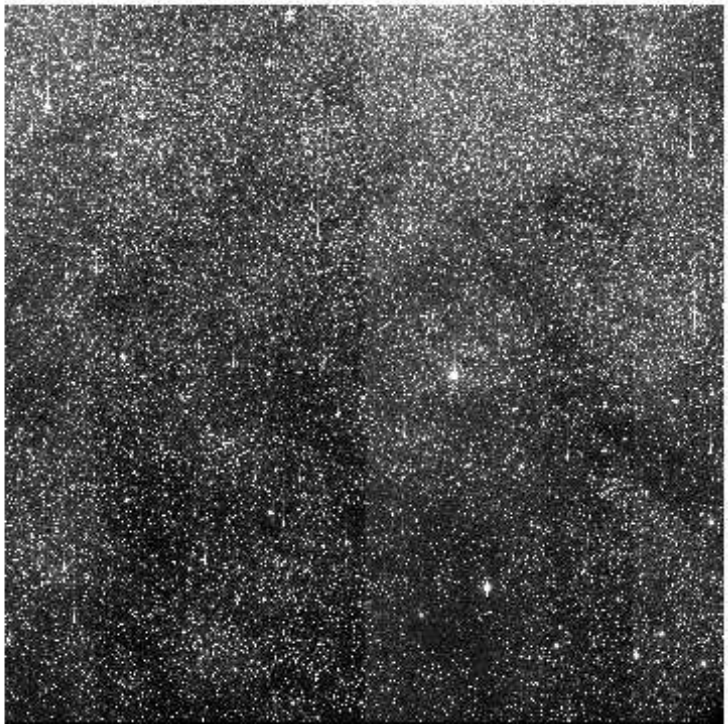
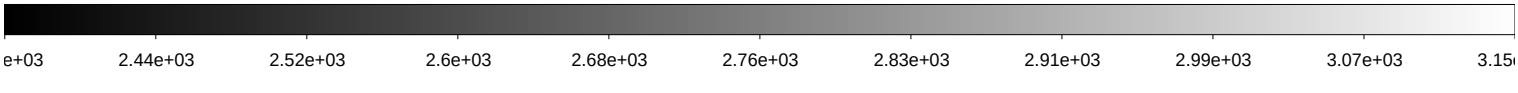
File Name	:	**kmts.20250816.046273.fits** # 78 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.280			
DEC	:	-28:04:14.50			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:36:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T19:30:19	Weather	:	3
CCD Temperature	:	-109.42	Moon Effect	:	0.0



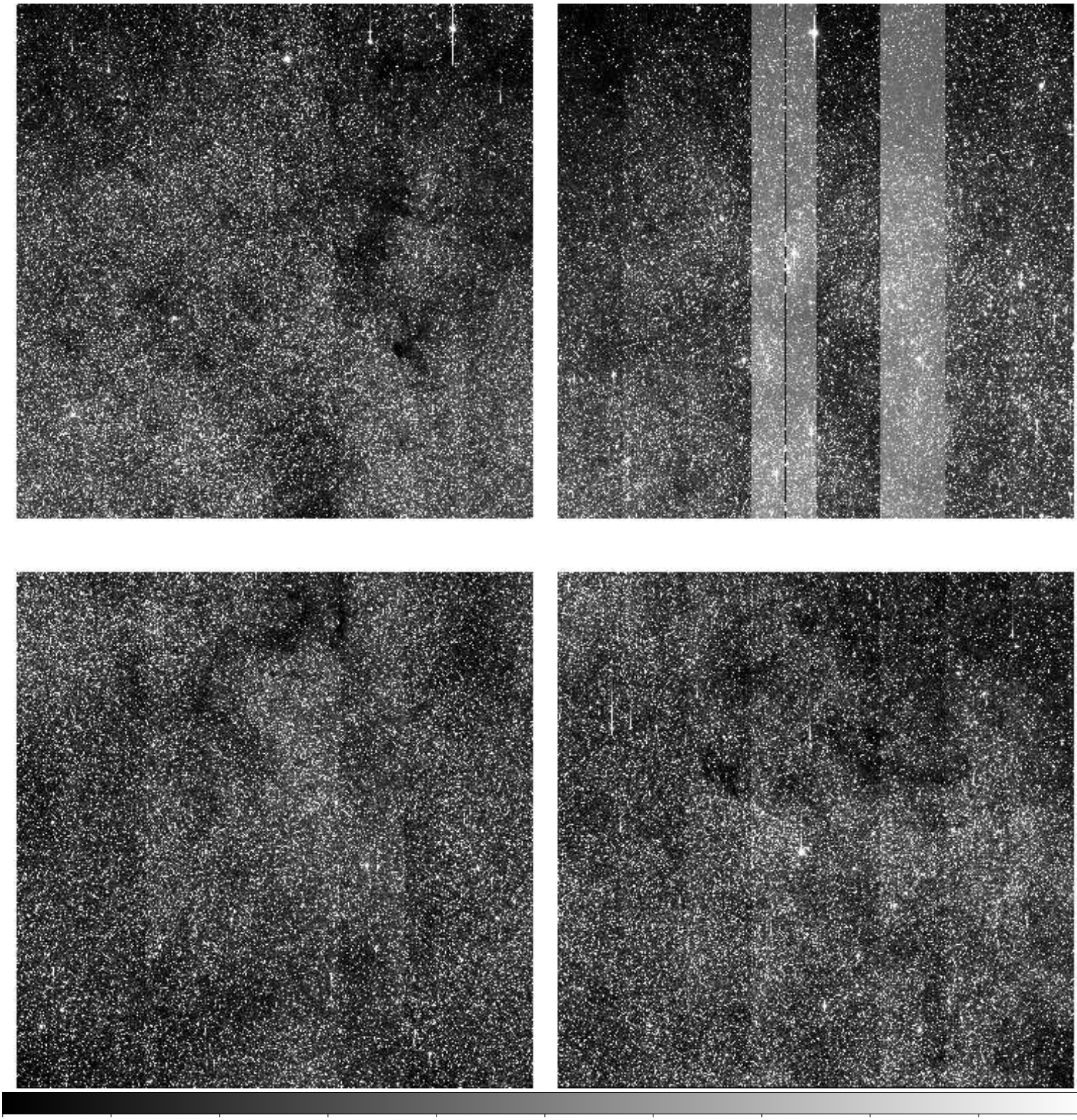
File Name	:	**kmts.20250816.046274.fits** # 79 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG16**			
RA	:	17:37:04.660			
DEC	:	-24:40:13.10			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	18:39:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T19:32:16	Weather	:	3
CCD Temperature	:	-109.43	Moon Effect	:	0.0



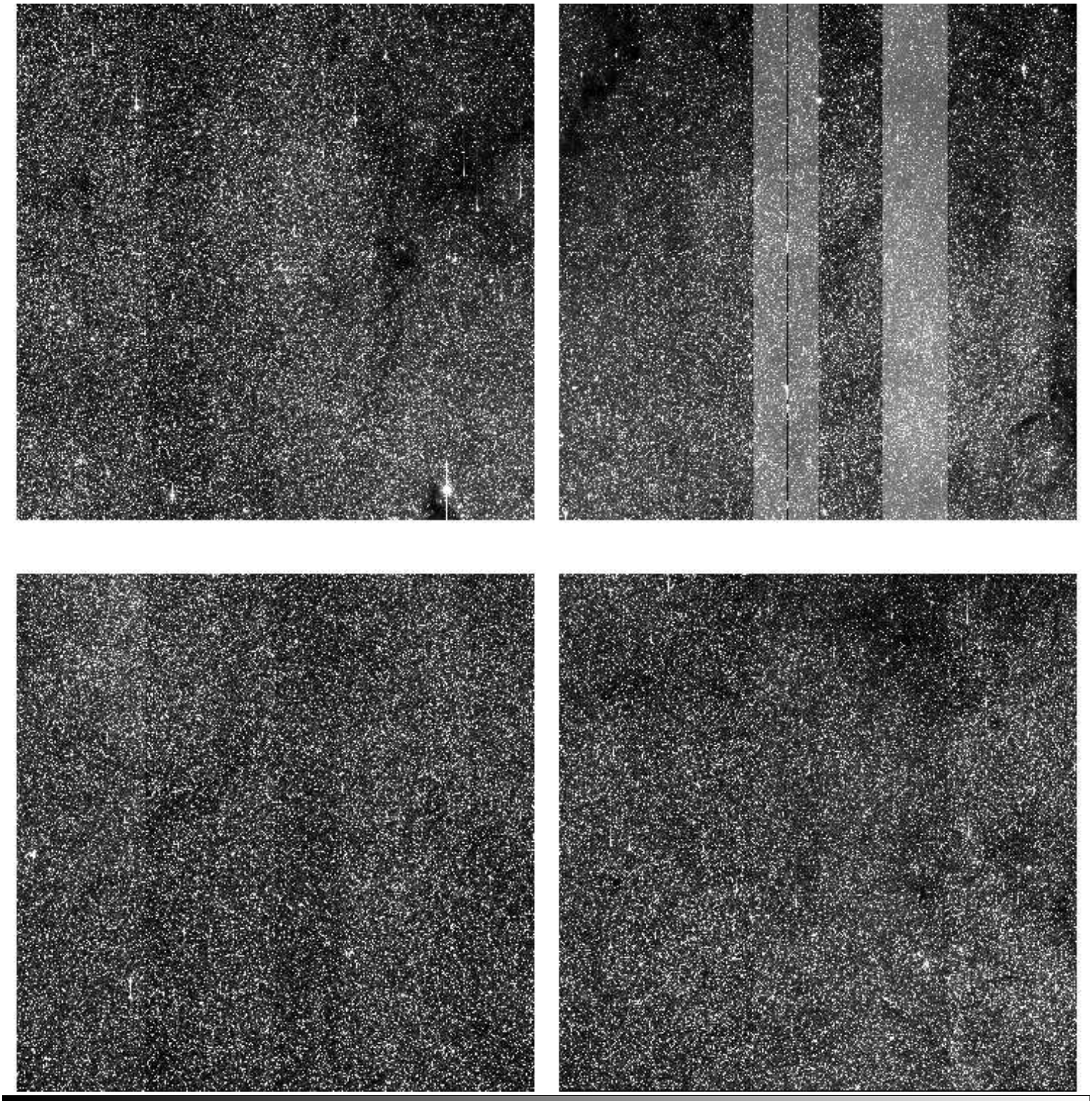
File Name	:	**kmts.20250816.046275.fits** # 80 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG11**			
RA	:	17:27:34.650			
DEC	:	-29:57:14.90			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	18:41:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T19:34:26	Weather	:	3
CCD Temperature	:	-109.44	Moon Effect	:	0.0

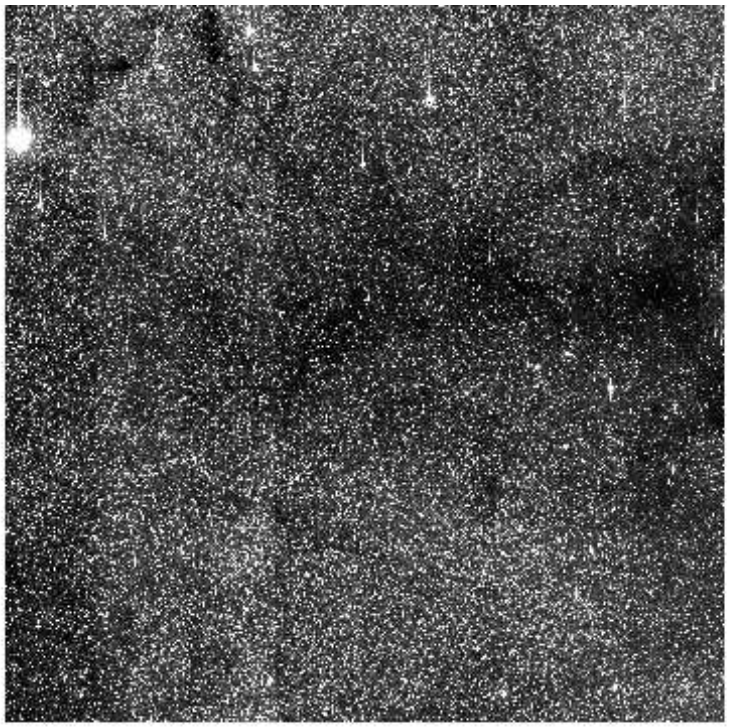
File Name	:	**kmts.20250816.046276.fits** # 81 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.960			
DEC	:	-29:01:42.20			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	18:43:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T19:36:22	Weather	:	3
CCD Temperature	:	-109.17	Moon Effect	:	0.0

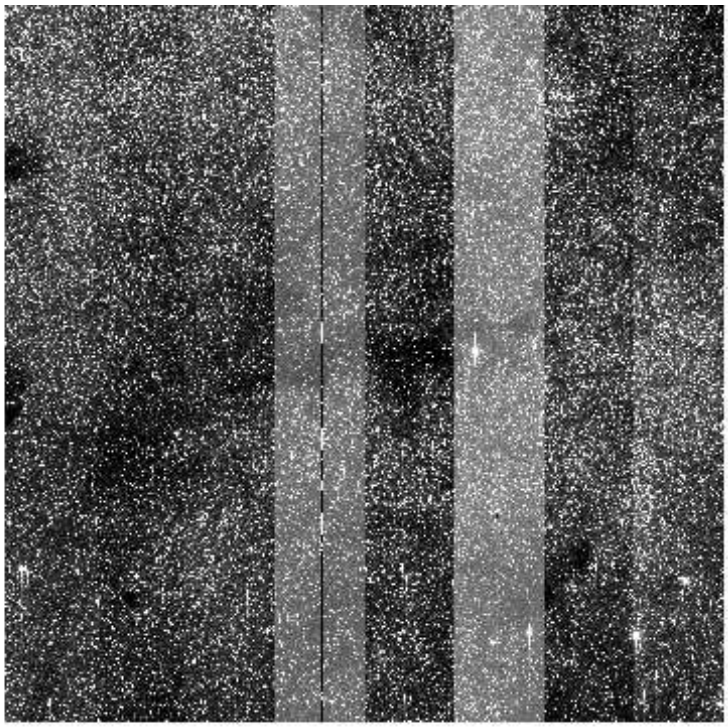


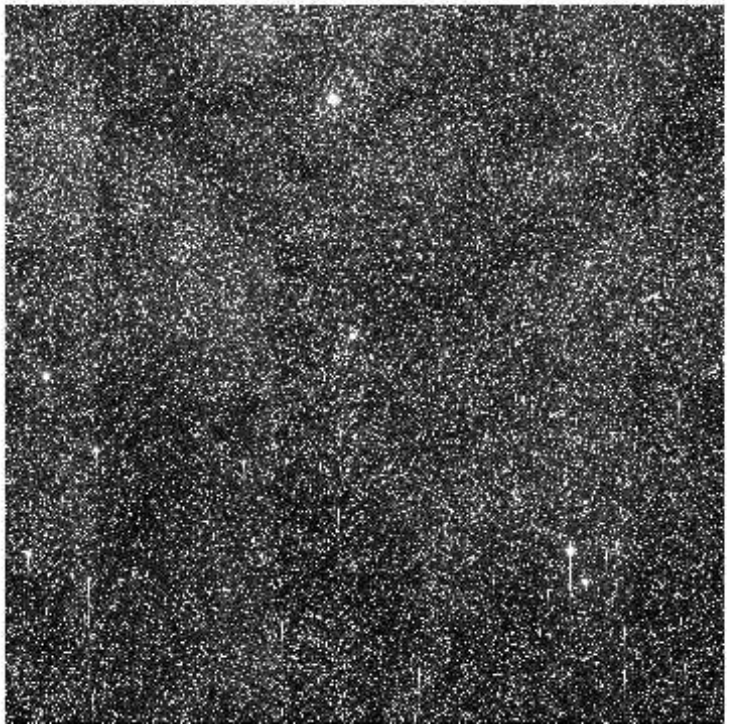
File Name	:	**kmts.20250816.046277.fits** # 82 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.050			
DEC	:	-27:56:42.70			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:45:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T19:38:32	Weather	:	3
CCD Temperature	:	-109.39	Moon Effect	:	0.0

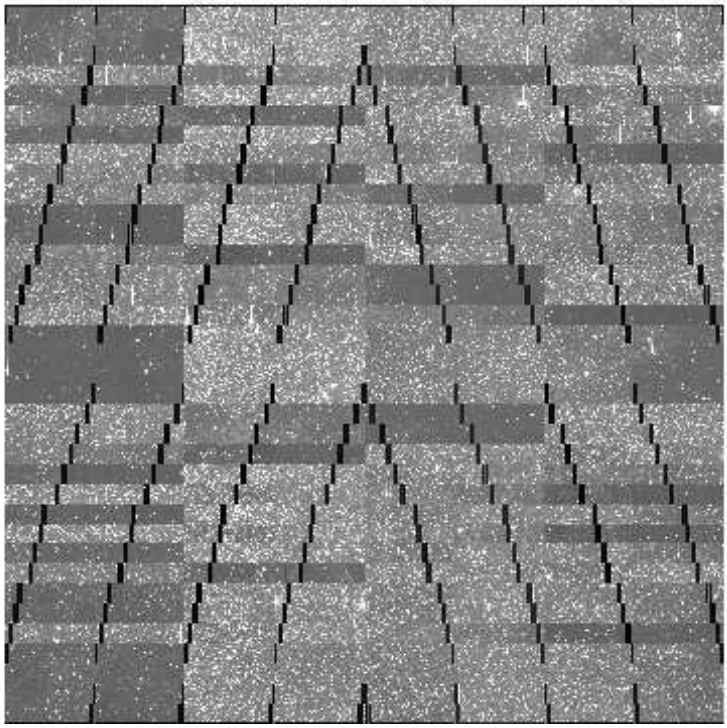


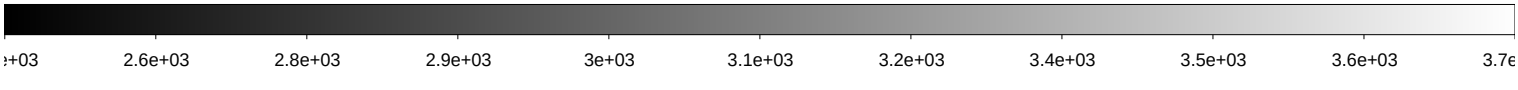
File Name	:	**kmts.20250816.046278.fits** # 83 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:29.010			
DEC	:	-31:08:12.10			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	18:47:21	Image Issue	:	S
Filter ID	:	I	CHIP	:	–T-
Observation Date	:	2025-08-16T19:40:42	Weather	:	3
CCD Temperature	:	-109.49	Moon Effect	:	0.0



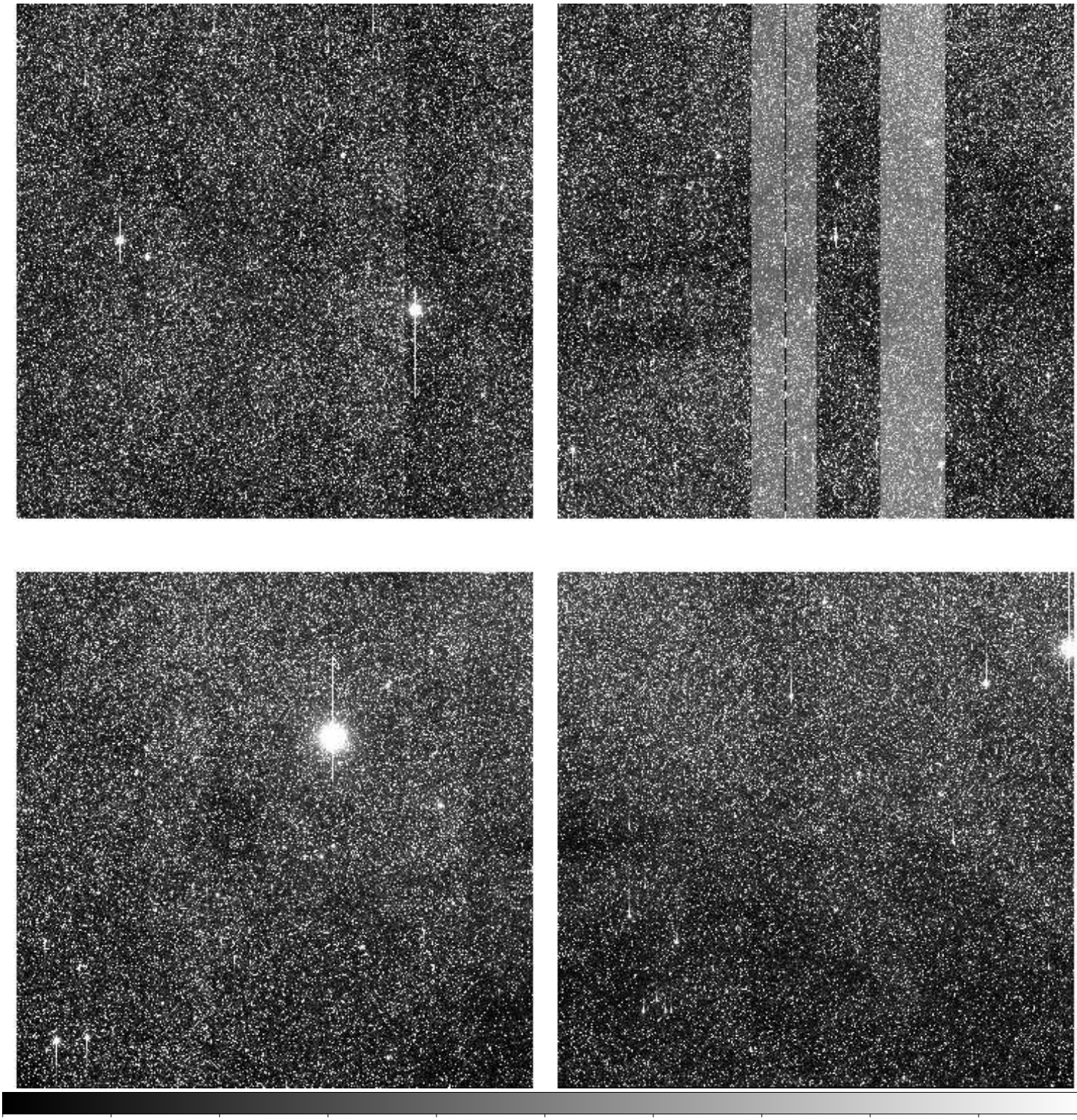




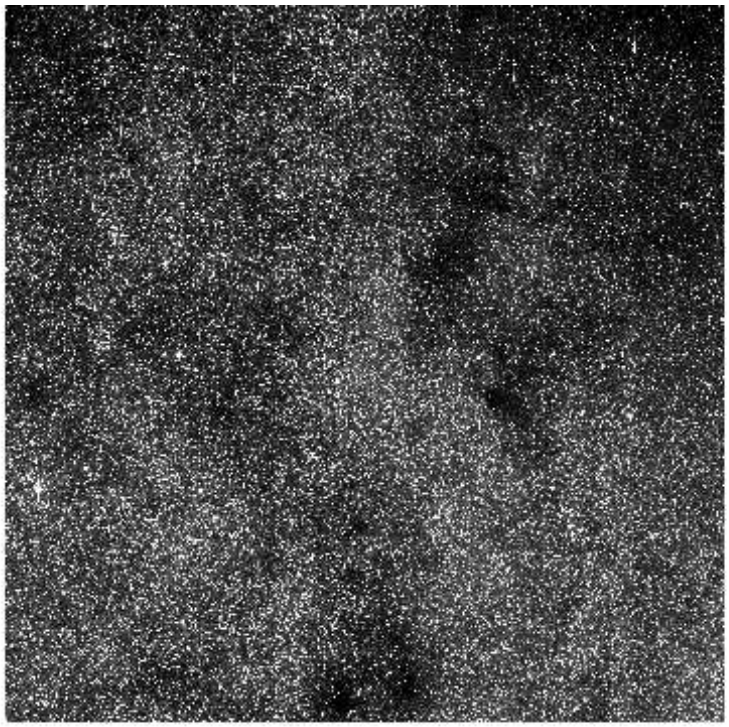
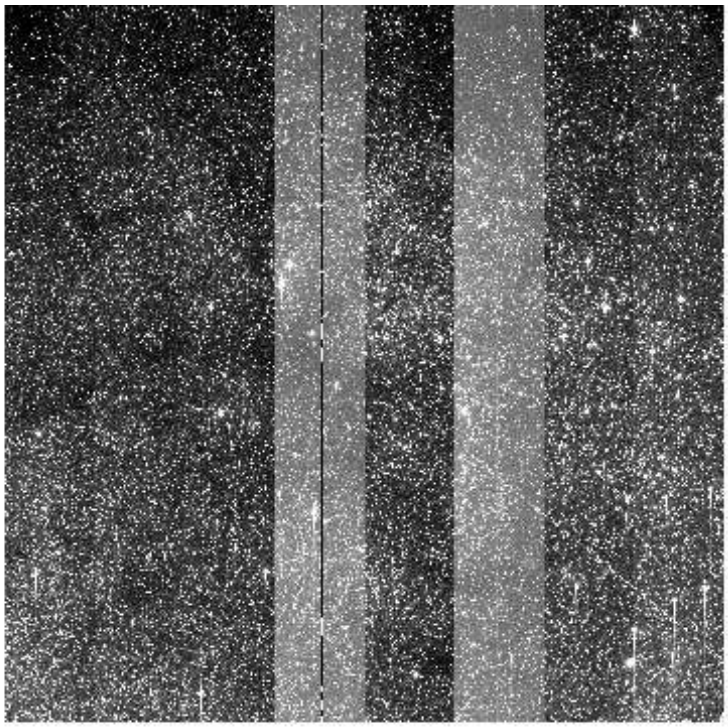
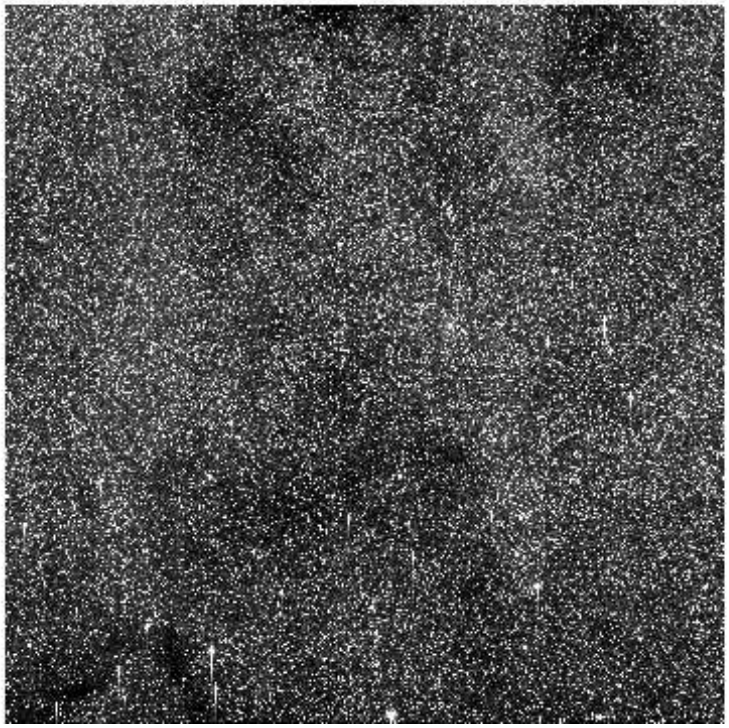
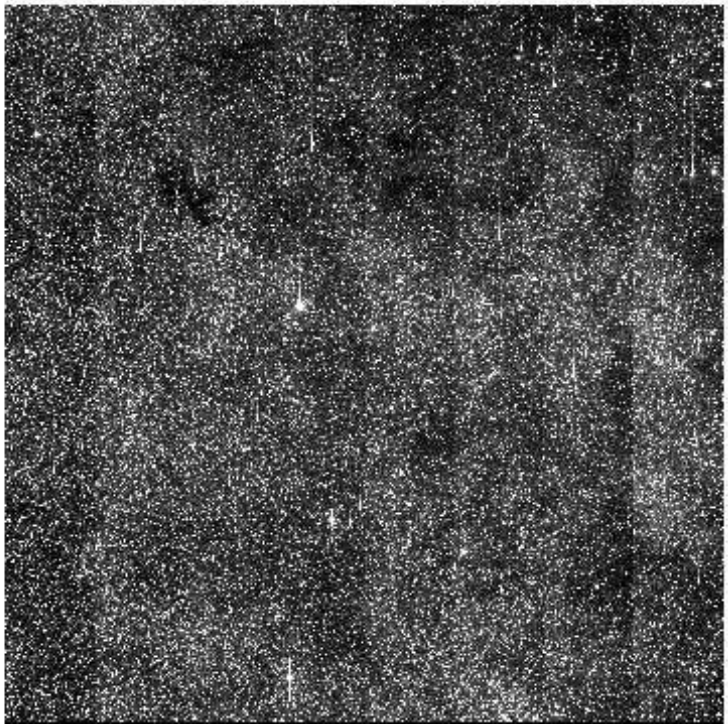
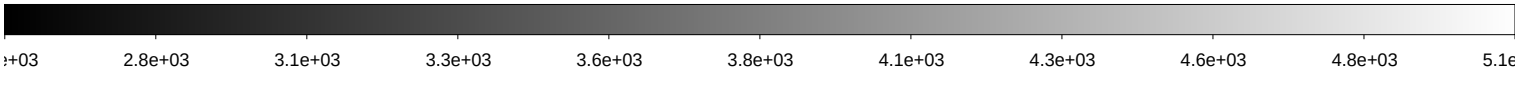




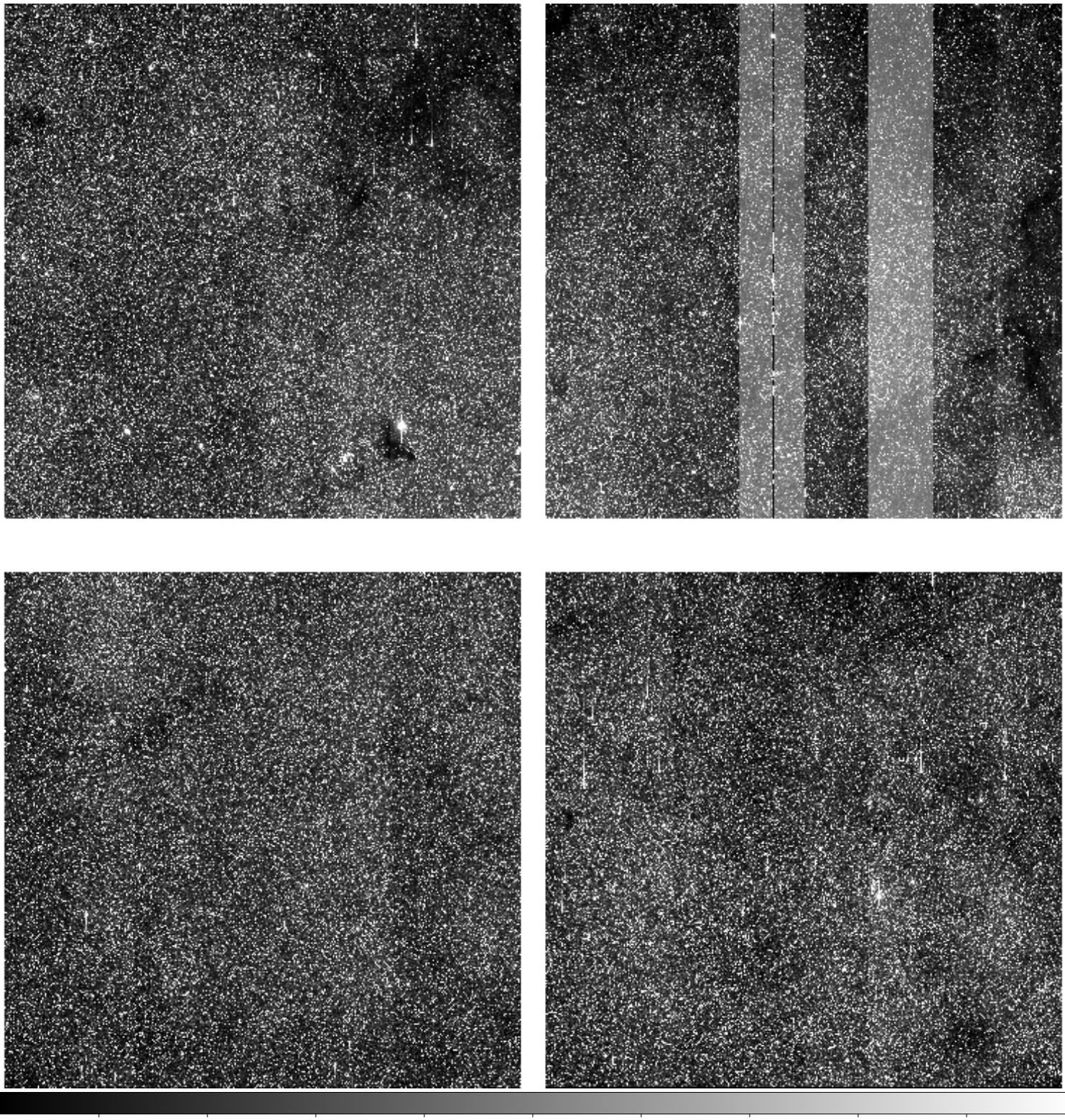
File Name	:	**kmts.20250816.046279.fits** # 84 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:55.110			
DEC	:	-30:03:12.50			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:49:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T19:42:51	Weather	:	3
CCD Temperature	:	-109.54	Moon Effect	:	0.0



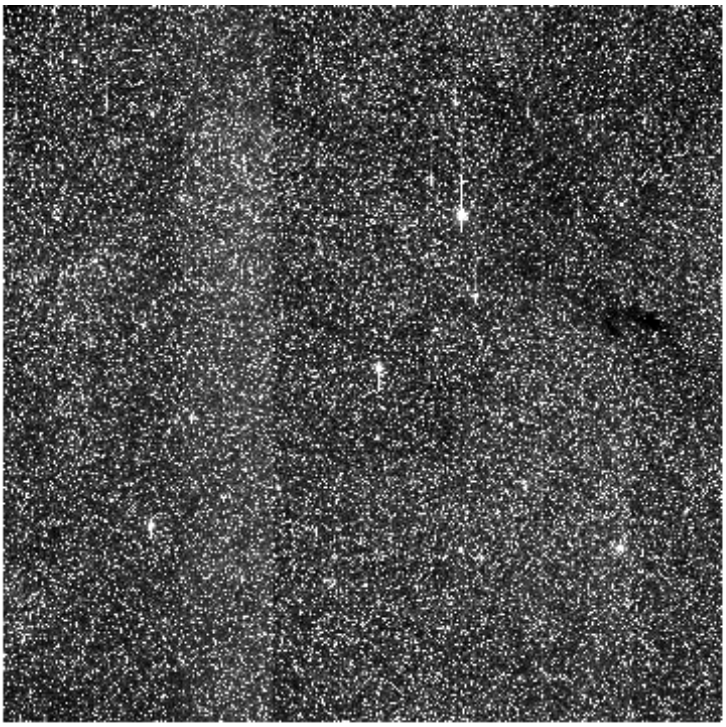
File Name	:	**kmts.20250816.046280.fits** # 85 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.880			
DEC	:	-29:09:12.60			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	18:51:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T19:44:50	Weather	:	3
CCD Temperature	:	-109.6	Moon Effect	:	0.0

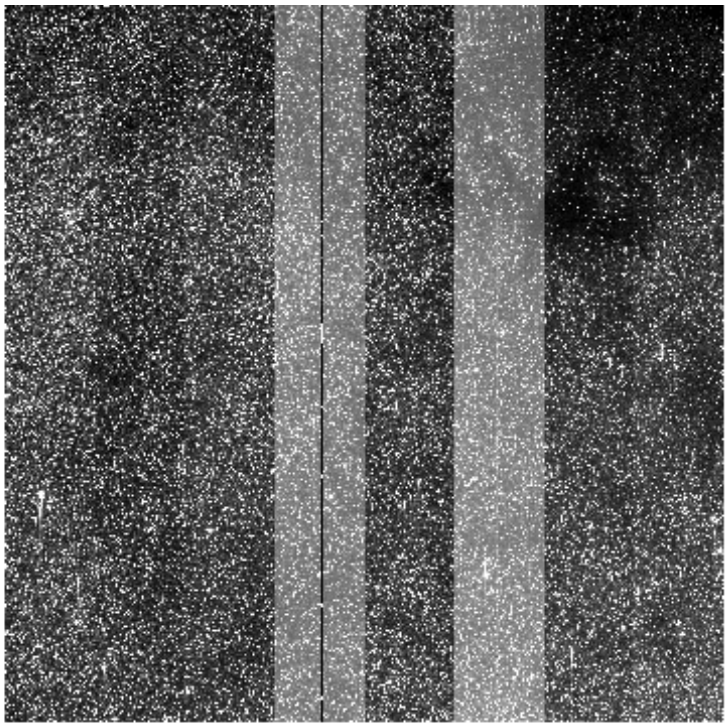






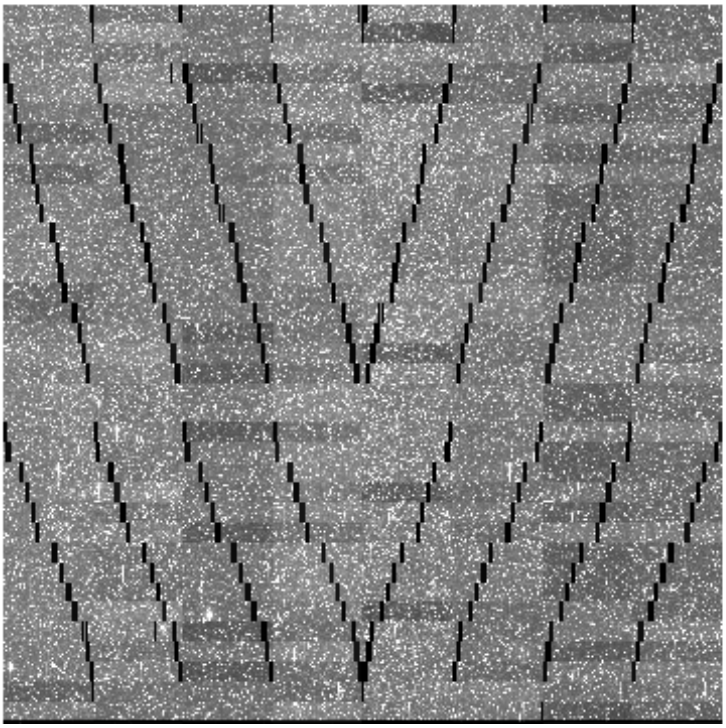
File Name	:	**kmts.20250816.046281.fits** # 86 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.860			
DEC	:	-28:04:12.10			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	18:53:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T19:46:58	Weather	:	3
CCD Temperature	:	-109.63	Moon Effect	:	0.0

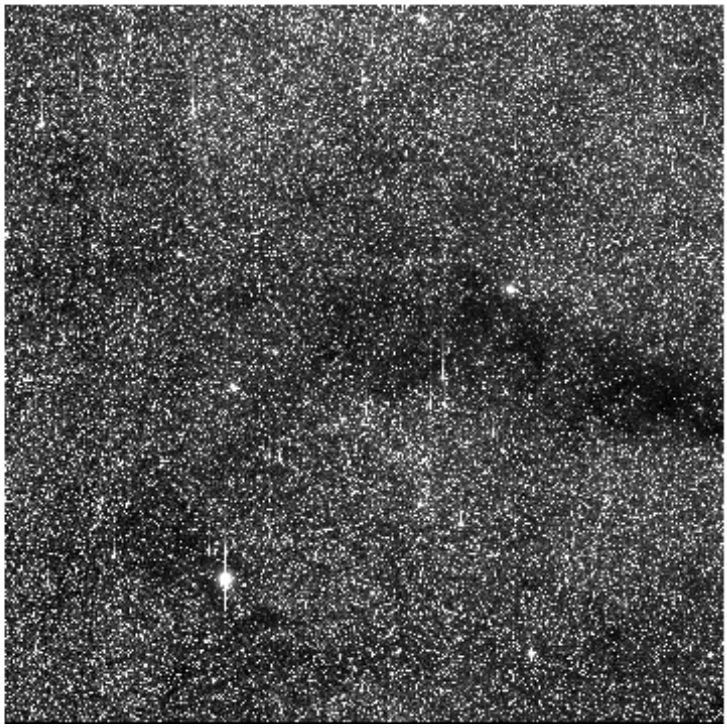


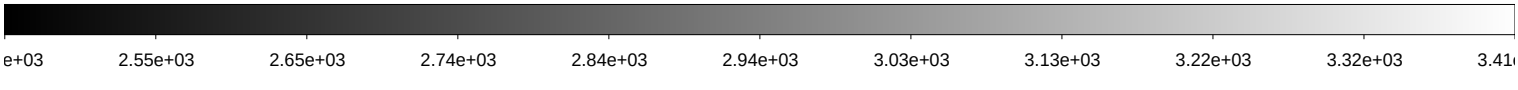
File Name	:	**kmts.20250816.046282.fits** # 87 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:29.070			
DEC	:	-33:15:13.00			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	18:55:49	Image Issue	:	S
Filter ID	:	I	CHIP	:	—N
Observation Date	:	2025-08-16T19:49:08	Weather	:	3
CCD Temperature	:	-109.66	Moon Effect	:	0.0



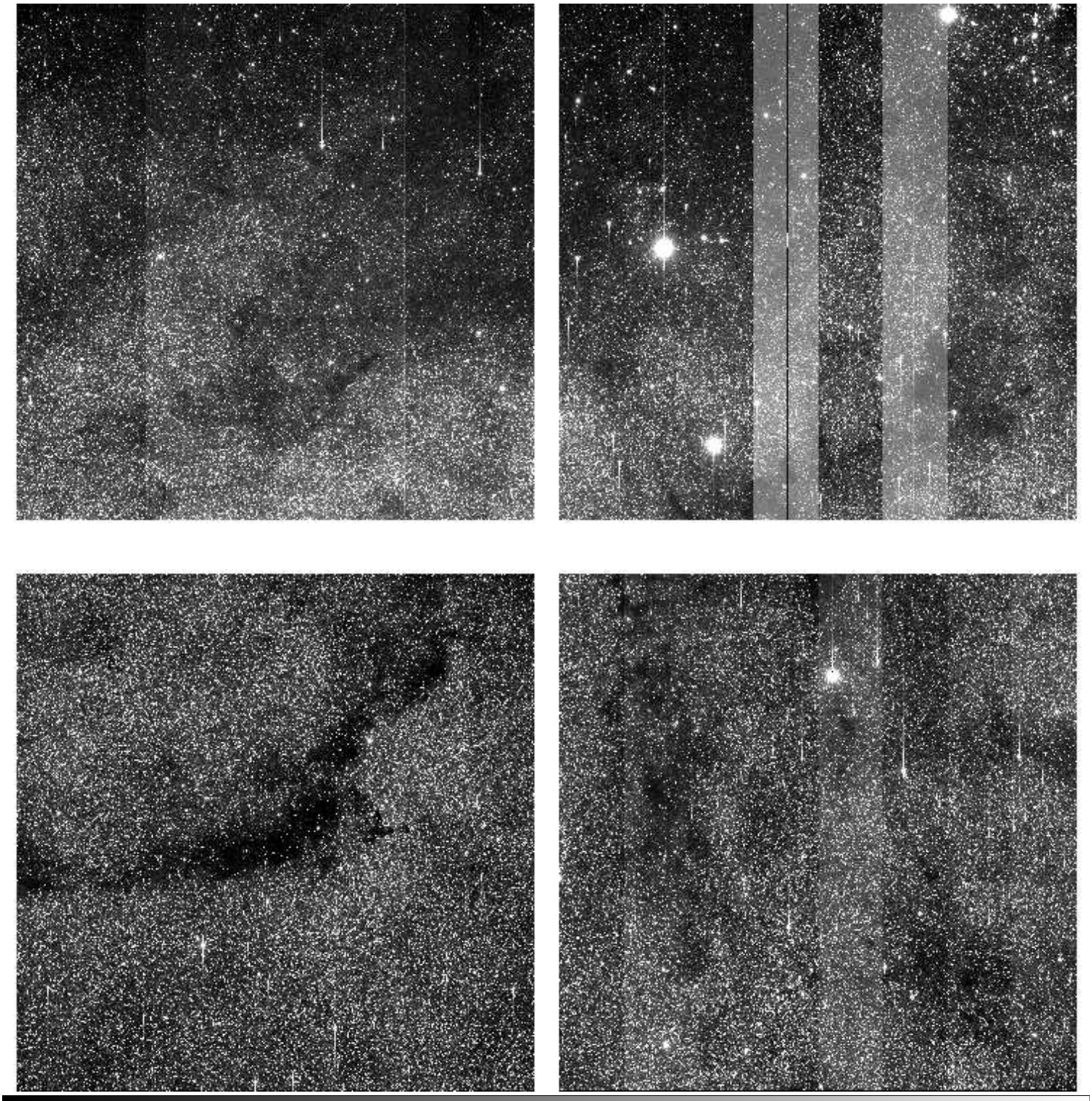




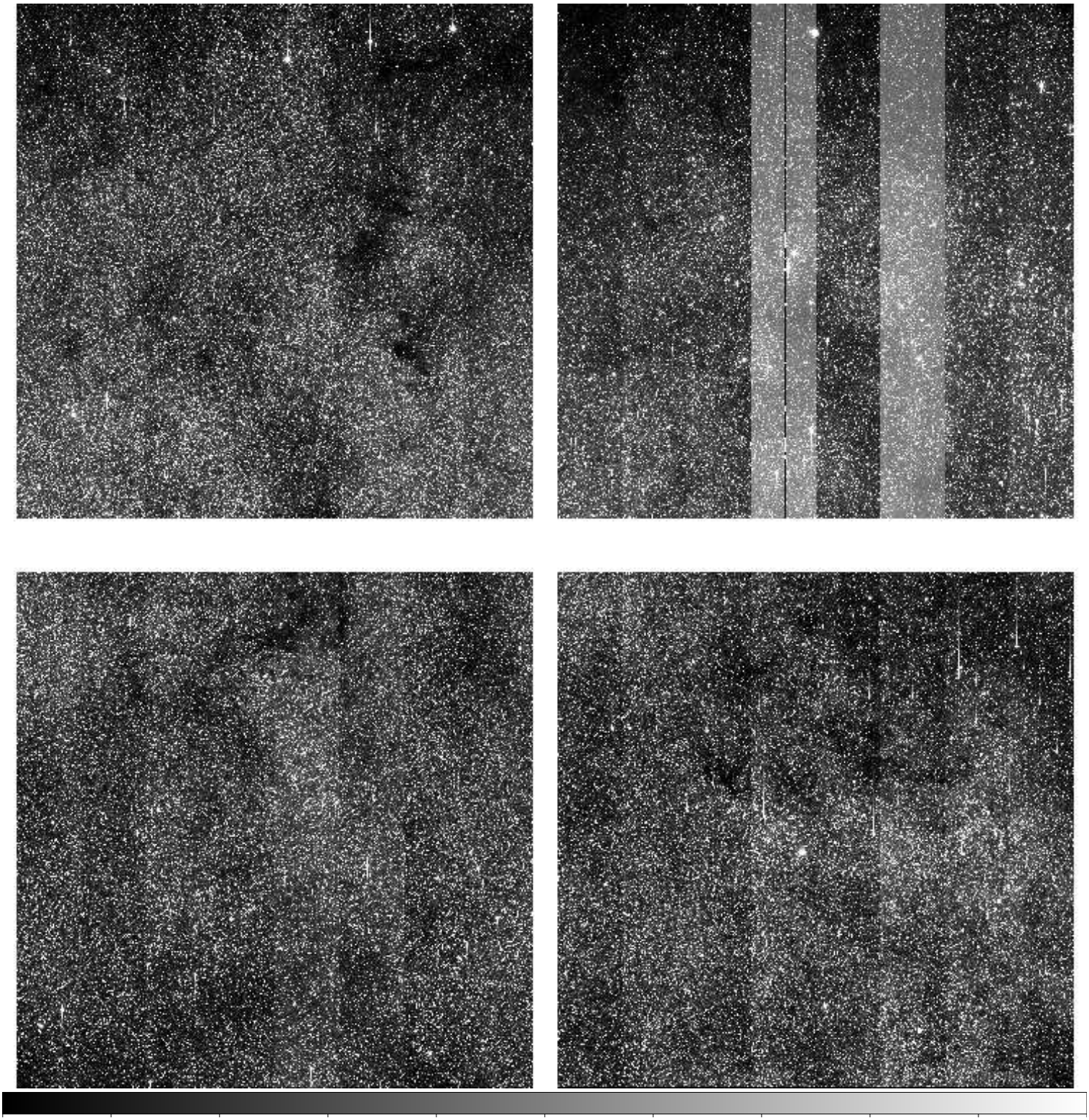




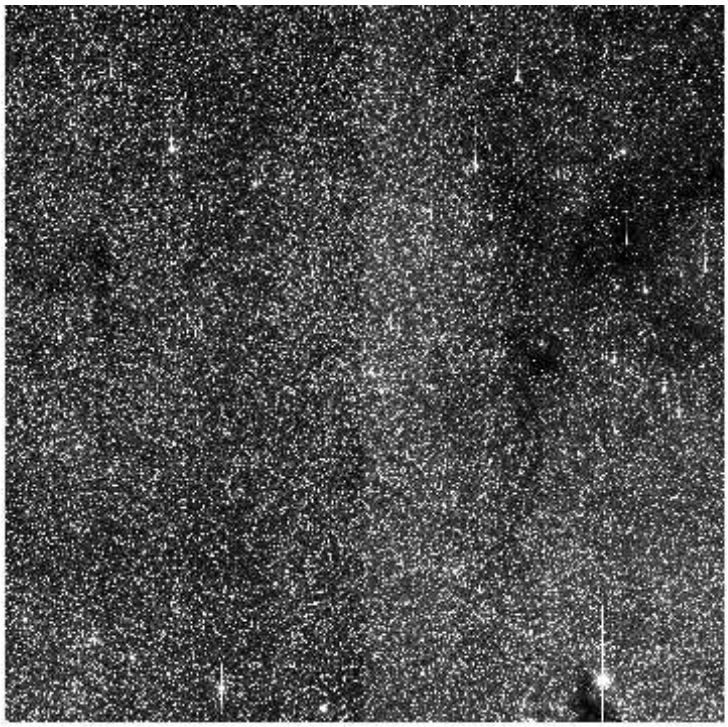
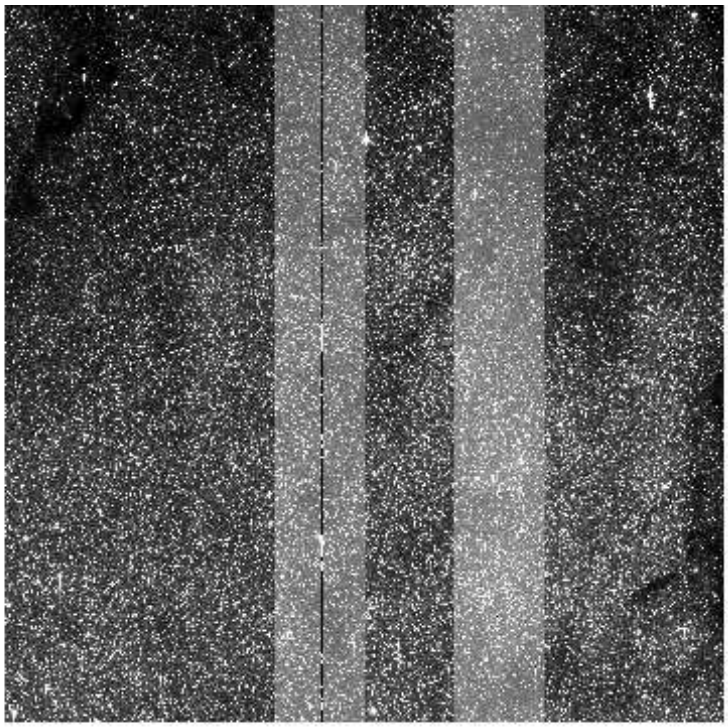
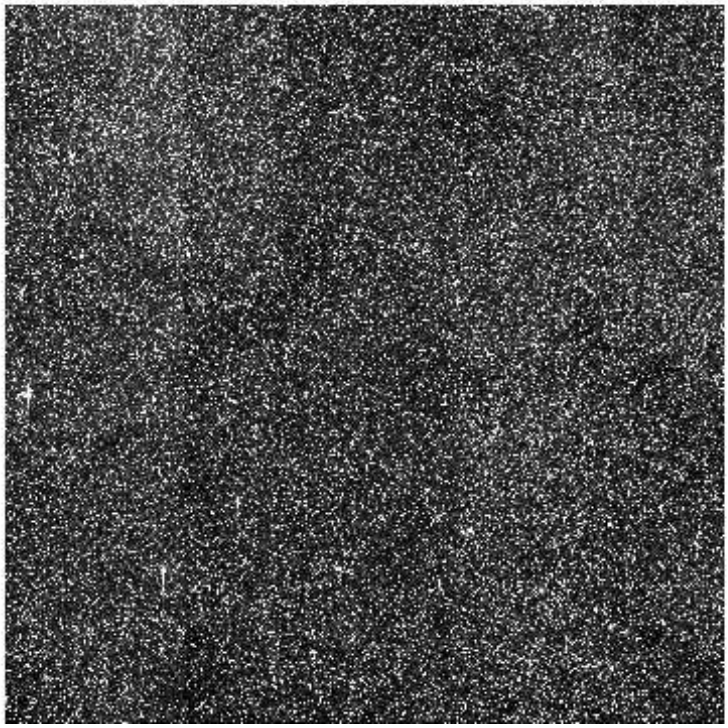
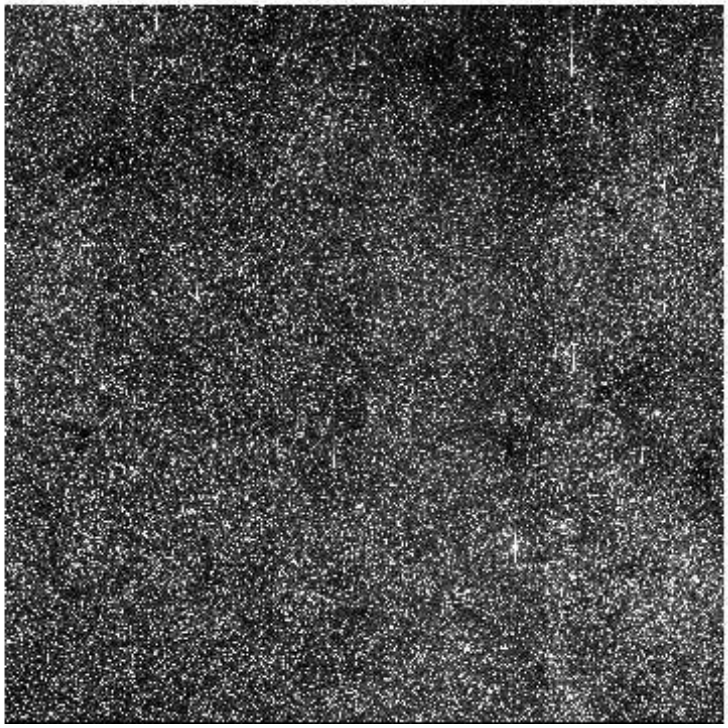
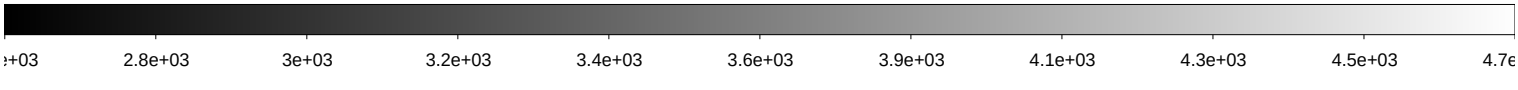
File Name	:	**kmts.20250816.046283.fits** # 88 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:44.830			
DEC	:	-33:15:14.70			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	18:57:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T19:51:16	Weather	:	3
CCD Temperature	:	-109.68	Moon Effect	:	0.0



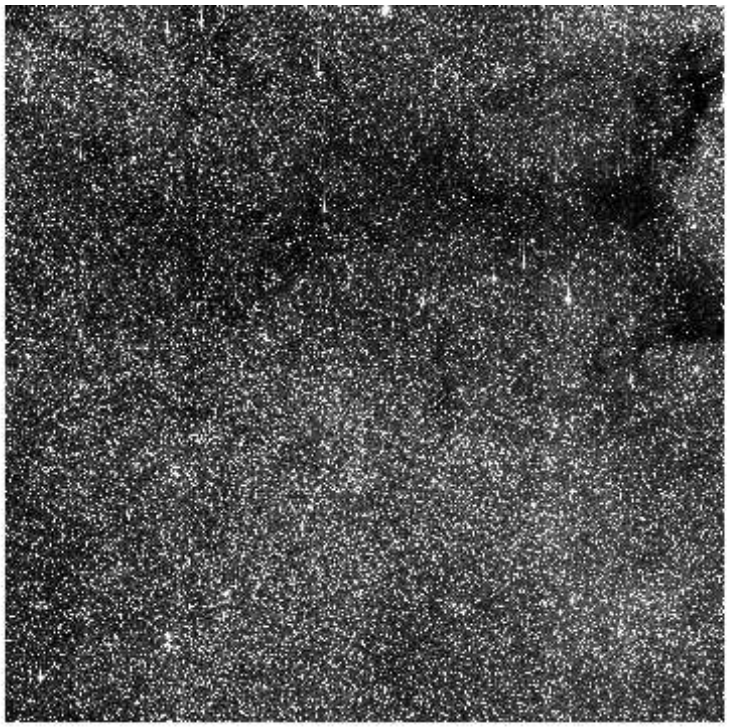
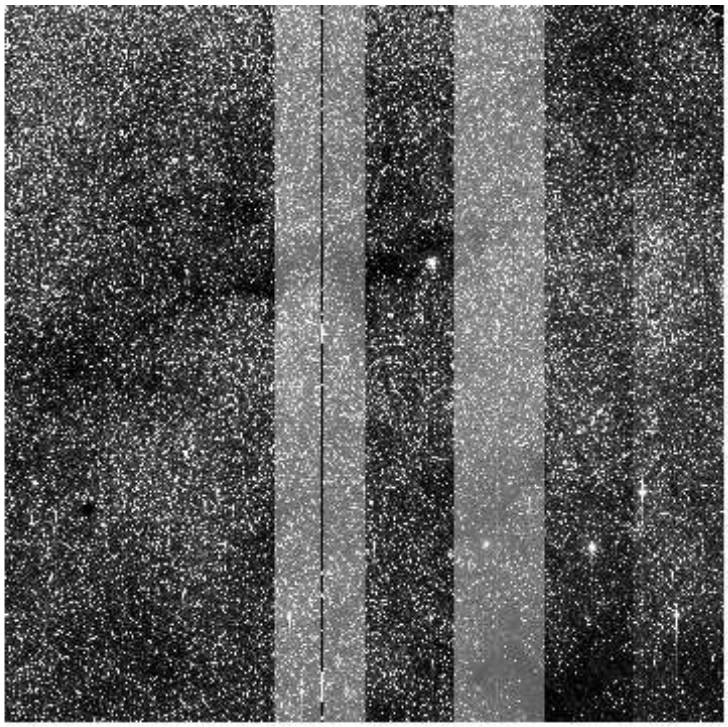
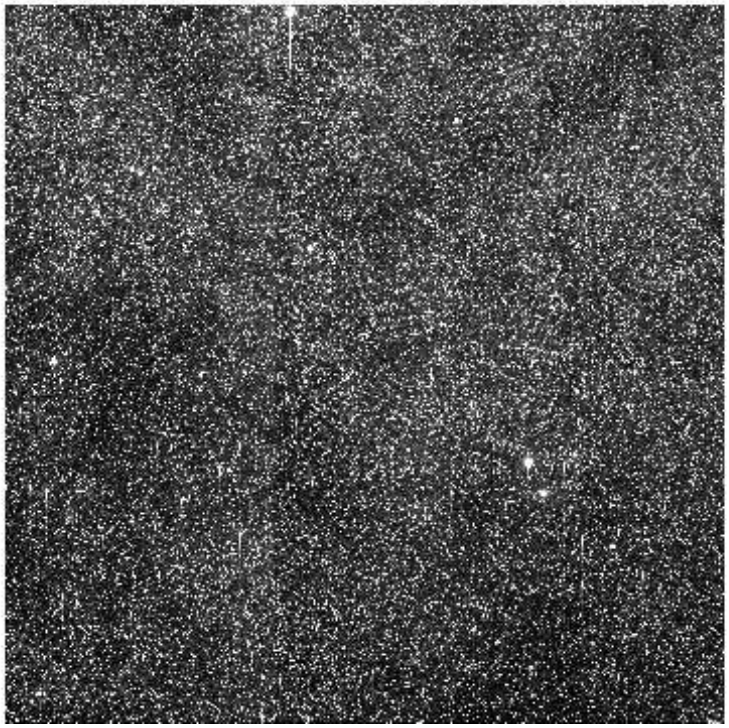
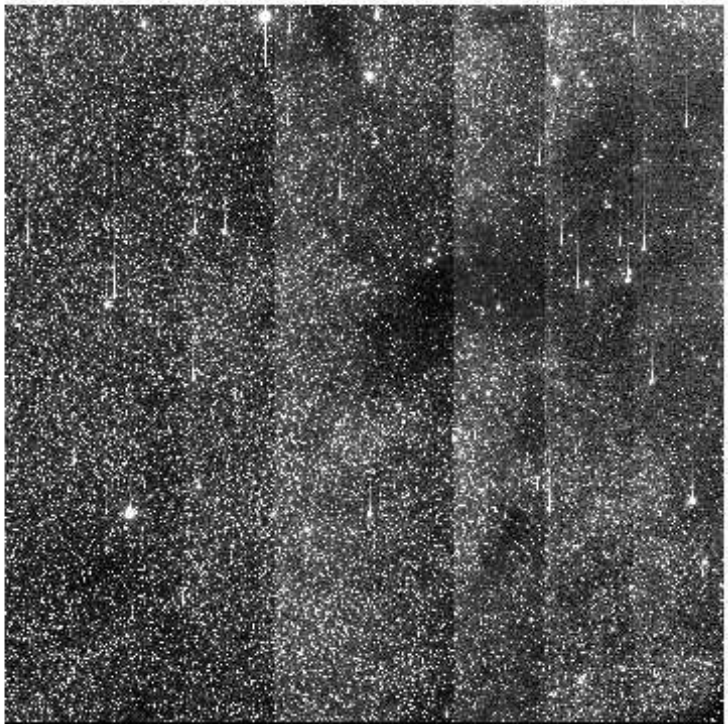
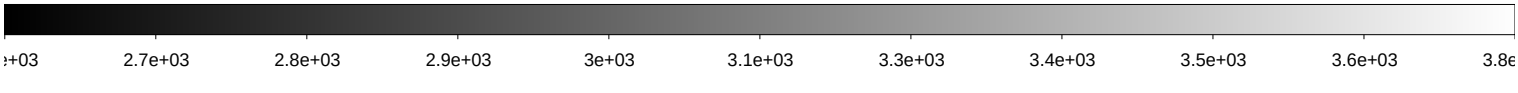
File Name	:	**kmts.20250816.046284.fits** # 89 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.780			
DEC	:	-29:01:43.60			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	19:00:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T19:53:27	Weather	:	3
CCD Temperature	:	-109.69	Moon Effect	:	0.0



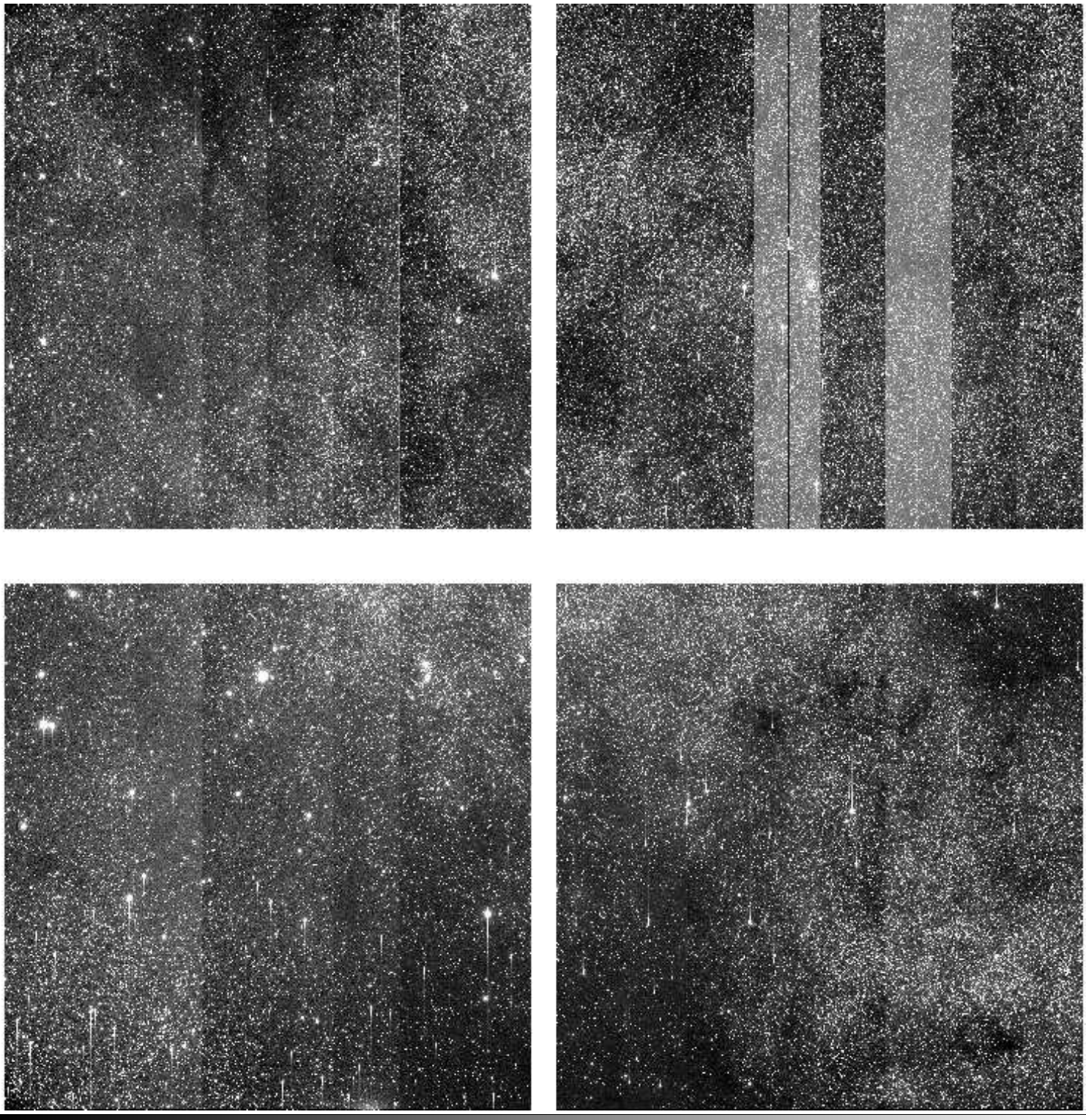
File Name	:	**kmts.20250816.046285.fits** # 90 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.800			
DEC	:	-27:56:42.90			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	19:02:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T19:55:36	Weather	:	3
CCD Temperature	:	-109.69	Moon Effect	:	0.0

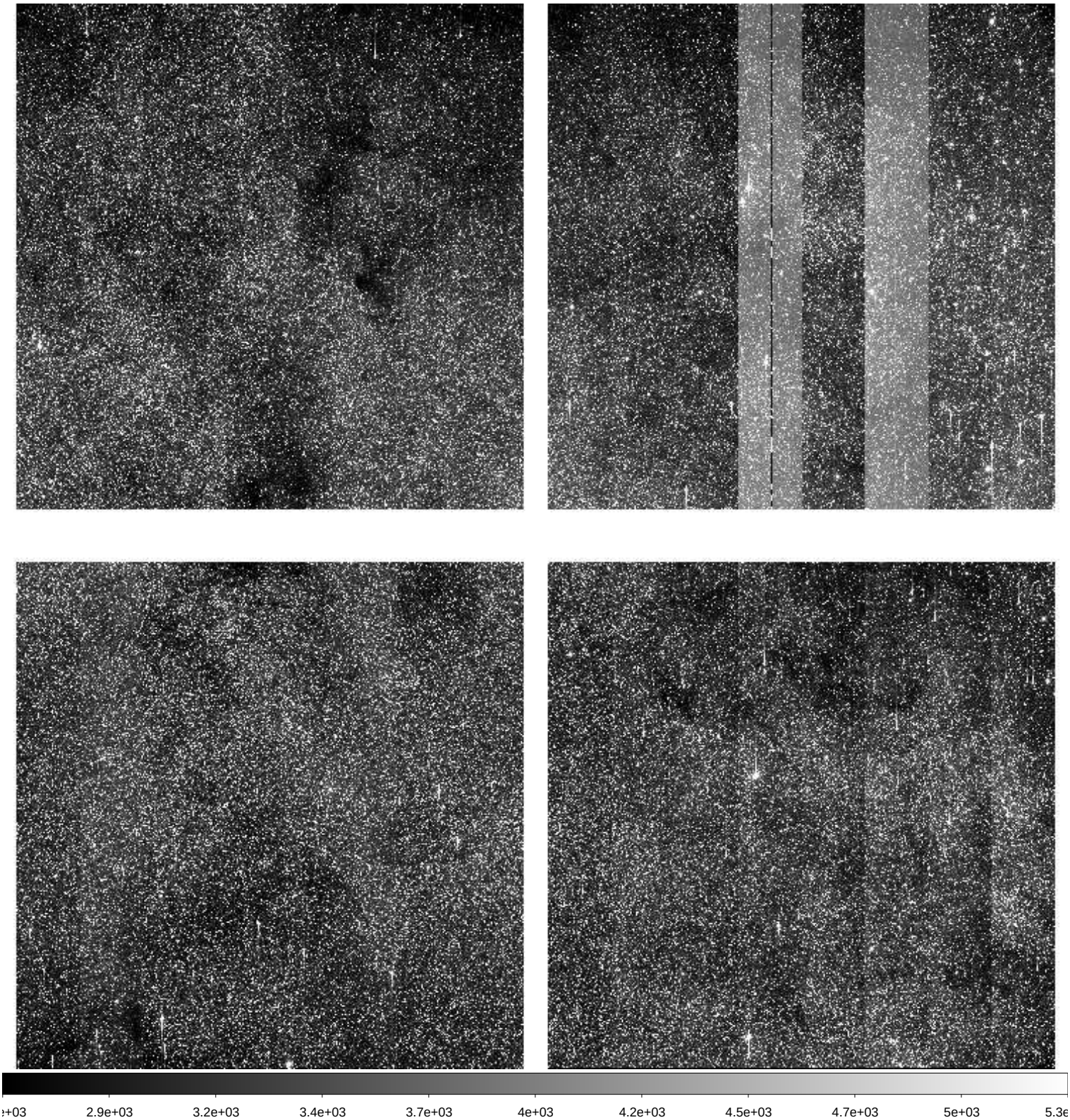
File Name	:	**kmts.20250816.046286.fits** # 91 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:11.790			
DEC	:	-31:15:44.40			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	19:04:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T19:57:46	Weather	:	3
CCD Temperature	:	-109.66	Moon Effect	:	0.0

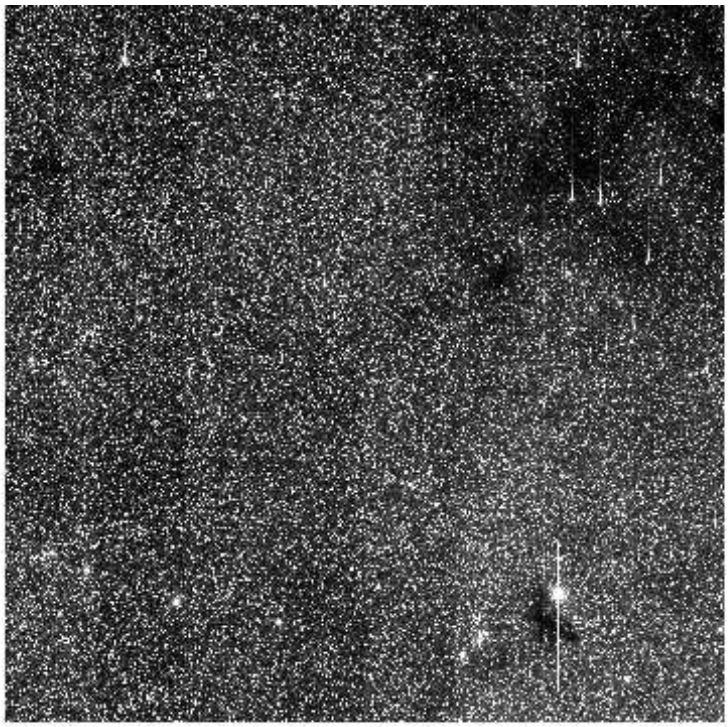
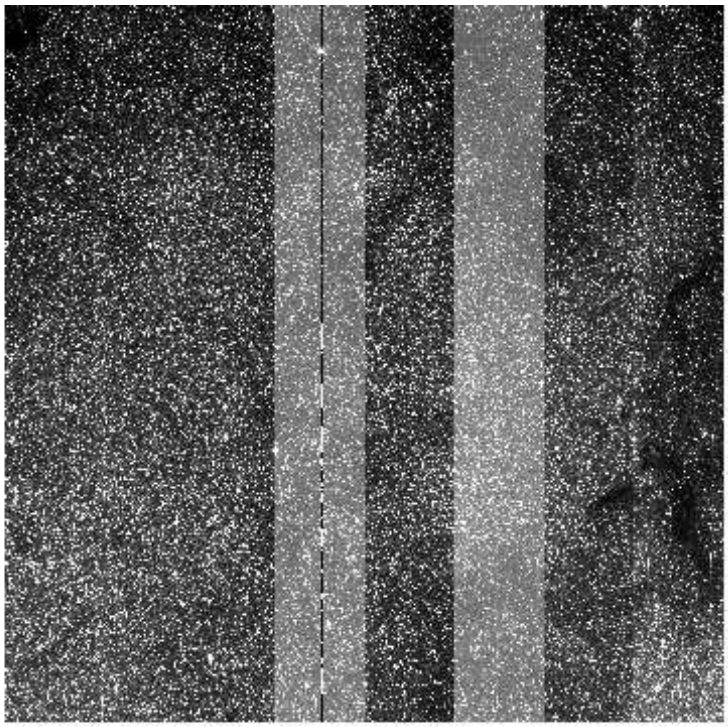
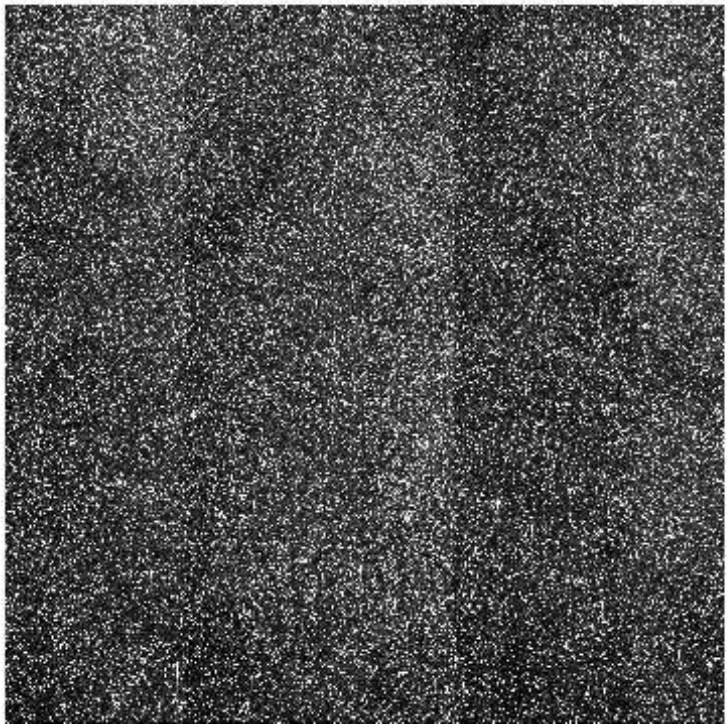
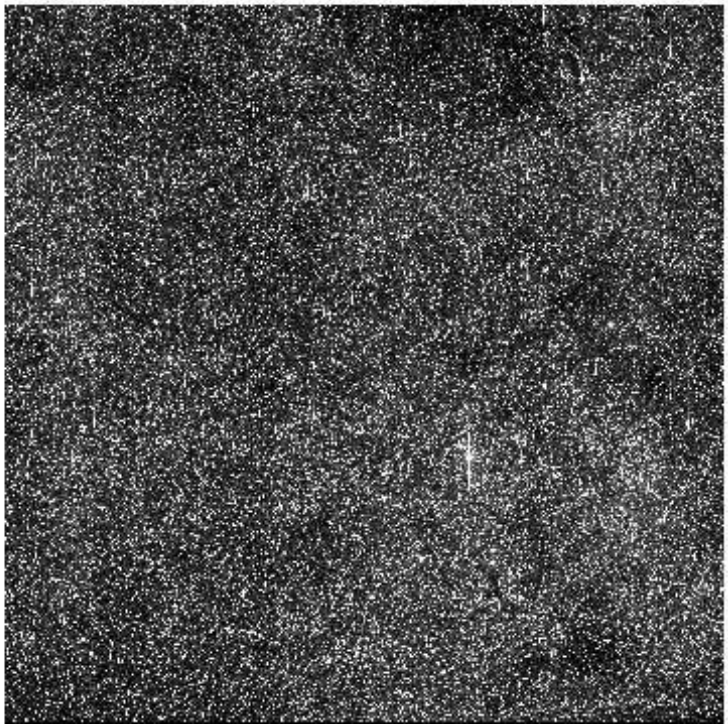
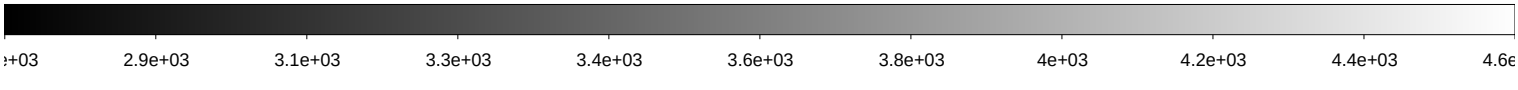
File Name	:	**kmts.20250816.046287.fits** # 92 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:02.340			
DEC	:	-26:45:12.10			
Exposure Time	:	60			
Airmass	:	1.29			
Sidereal Time	:	20:48:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T21:41:42	Weather	:	3
CCD Temperature	:	-109.71	Moon Effect	:	0.0



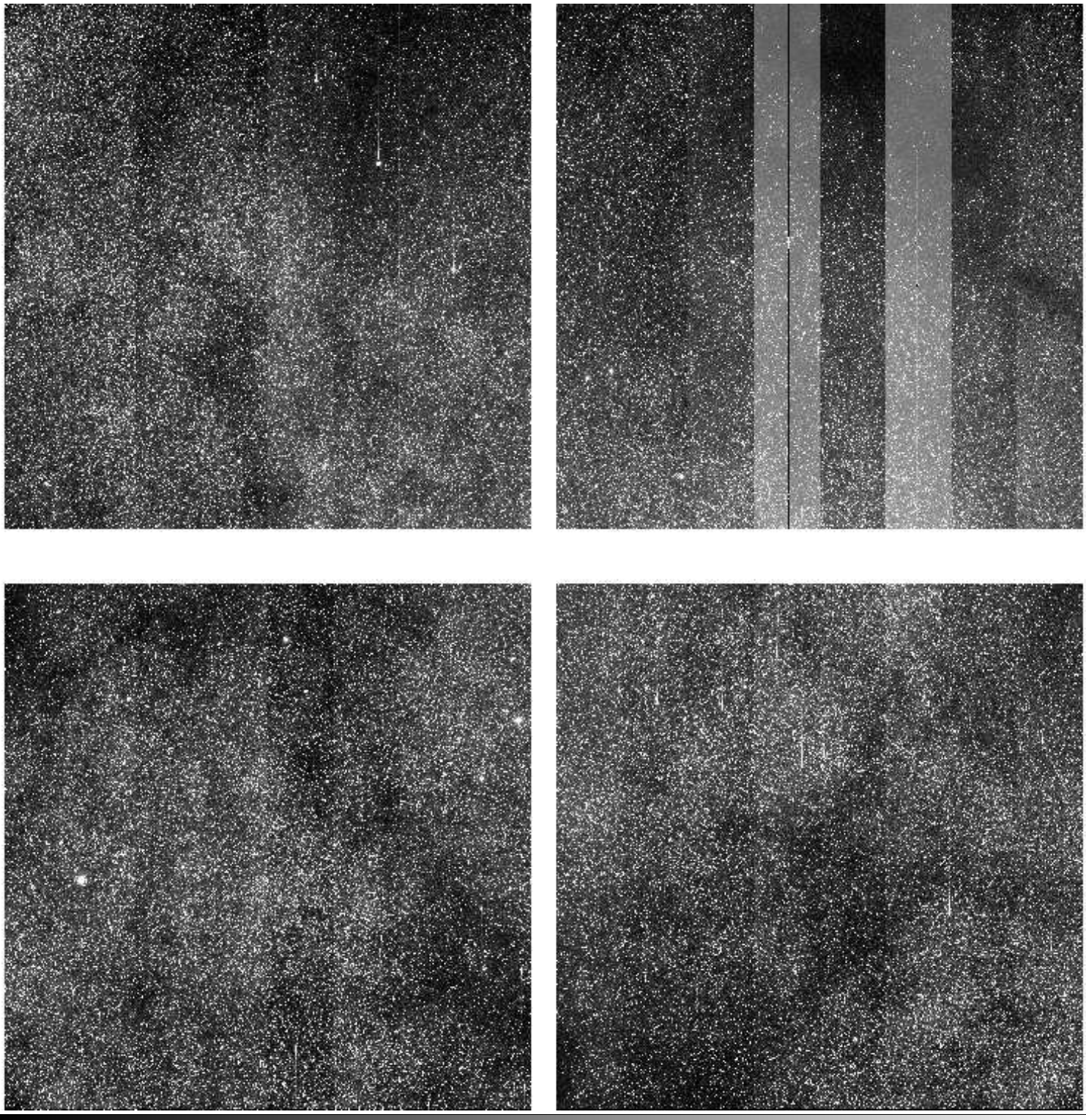
File Name	:	**kmts.20250816.046288.fits** # 93 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.660			
DEC	:	-29:09:11.80			
Exposure Time	:	60			
Airmass	:	1.25			
Sidereal Time	:	20:50:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T21:43:40	Weather	:	3
CCD Temperature	:	-109.43	Moon Effect	:	0.0



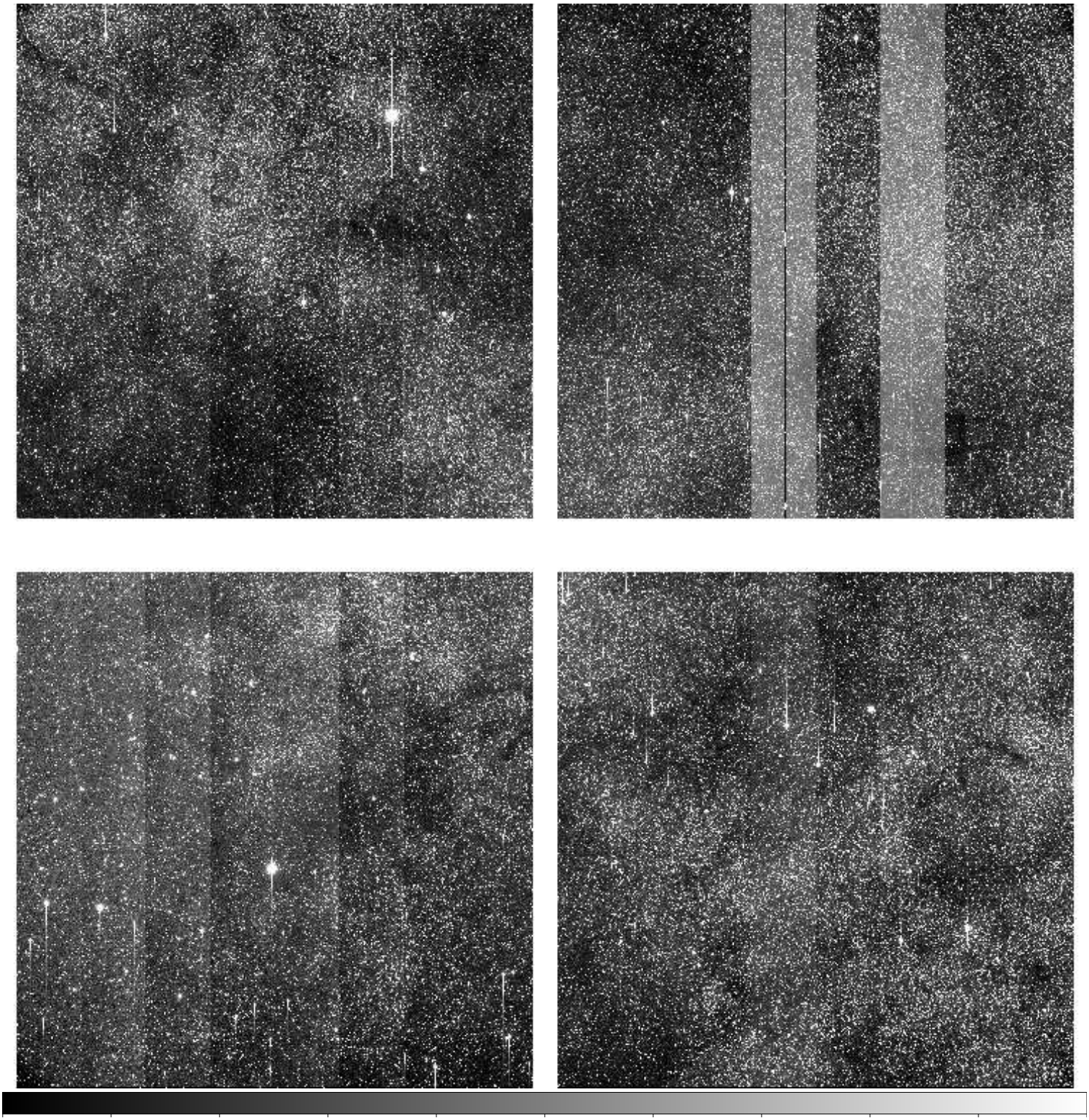
File Name	:	**kmts.20250816.046289.fits** # 94 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.910			
DEC	:	-28:04:11.60			
Exposure Time	:	60			
Airmass	:	1.24			
Sidereal Time	:	20:52:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T21:45:38	Weather	:	3
CCD Temperature	:	-109.75	Moon Effect	:	0.0

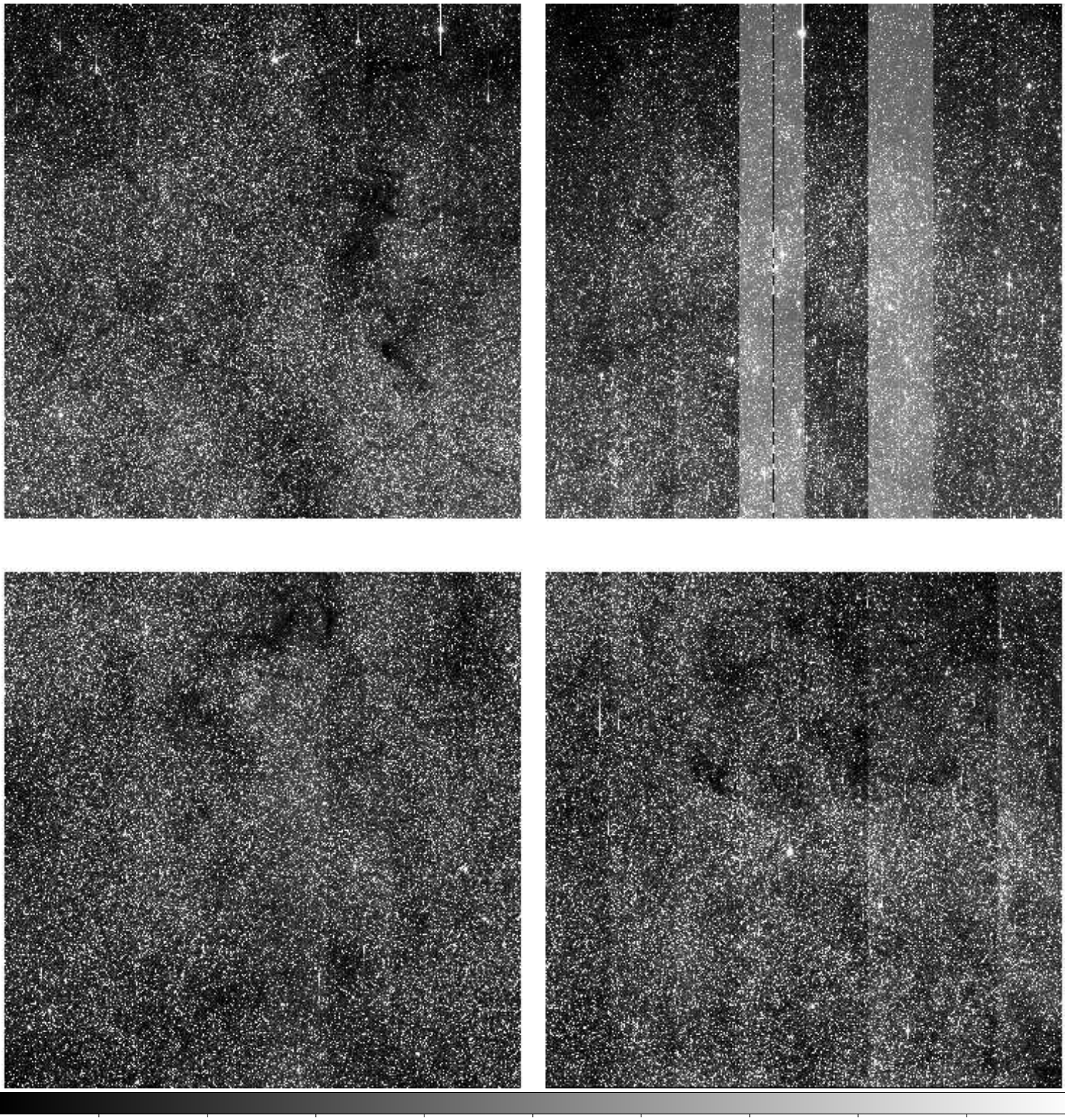
File Name	:	**kmts.20250816.046290.fits** # 95 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:52.080			
DEC	:	-26:47:13.60			
Exposure Time	:	60			
Airmass	:	1.35			
Sidereal Time	:	20:54:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T21:47:34	Weather	:	3
CCD Temperature	:	-109.81	Moon Effect	:	0.0



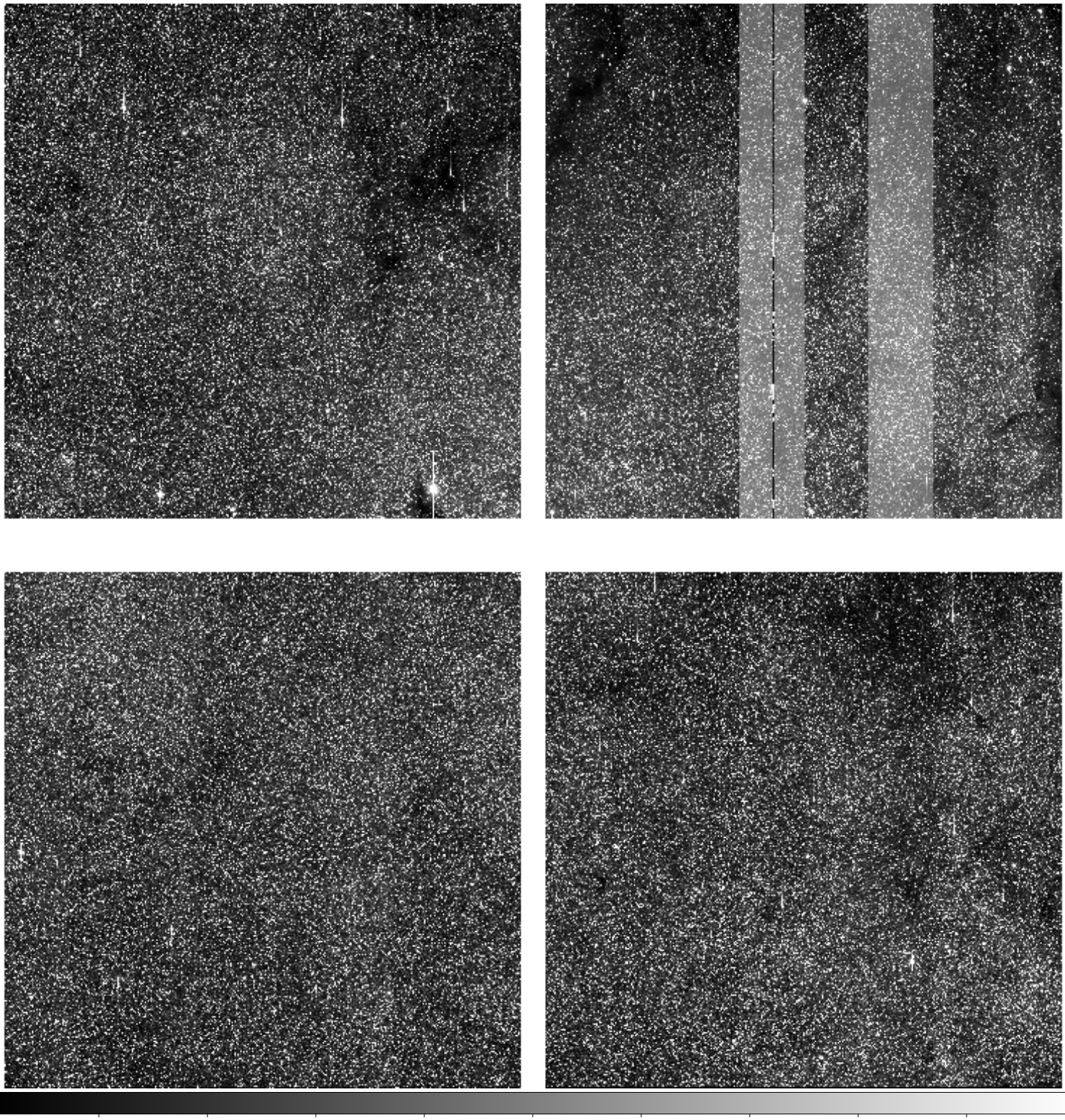
File Name	:	**kmts.20250816.046291.fits** # 96 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:52.060			
DEC	:	-28:54:13.50			
Exposure Time	:	60			
Airmass	:	1.35			
Sidereal Time	:	20:56:45	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T21:49:31	Weather	:	3
CCD Temperature	:	-109.8	Moon Effect	:	0.0



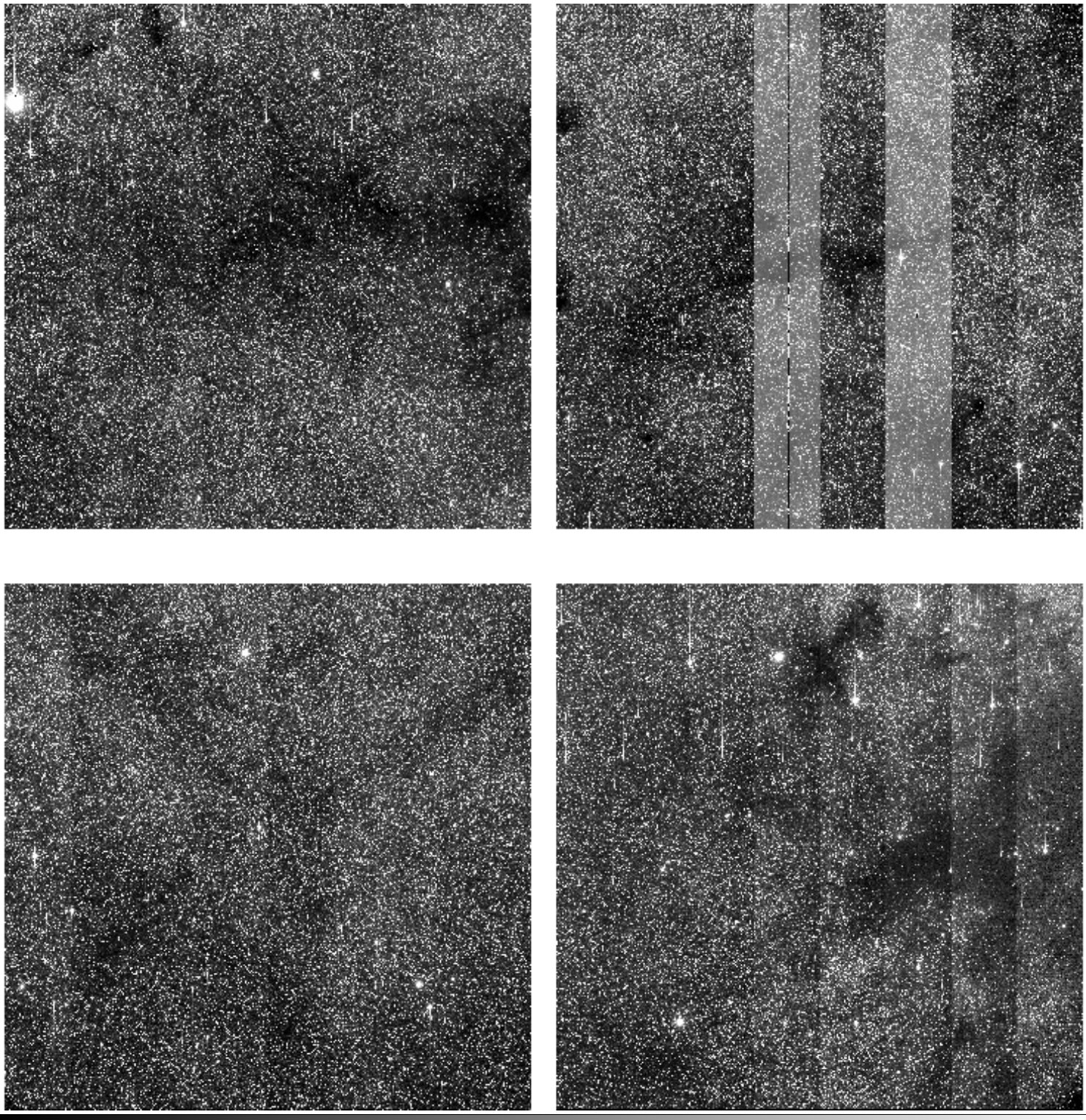
File Name	:	**kmts.20250816.046292.fits** # 97 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:26.340			
DEC	:	-29:01:42.40			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	20:58:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T21:51:30	Weather	:	3
CCD Temperature	:	-109.83	Moon Effect	:	0.0



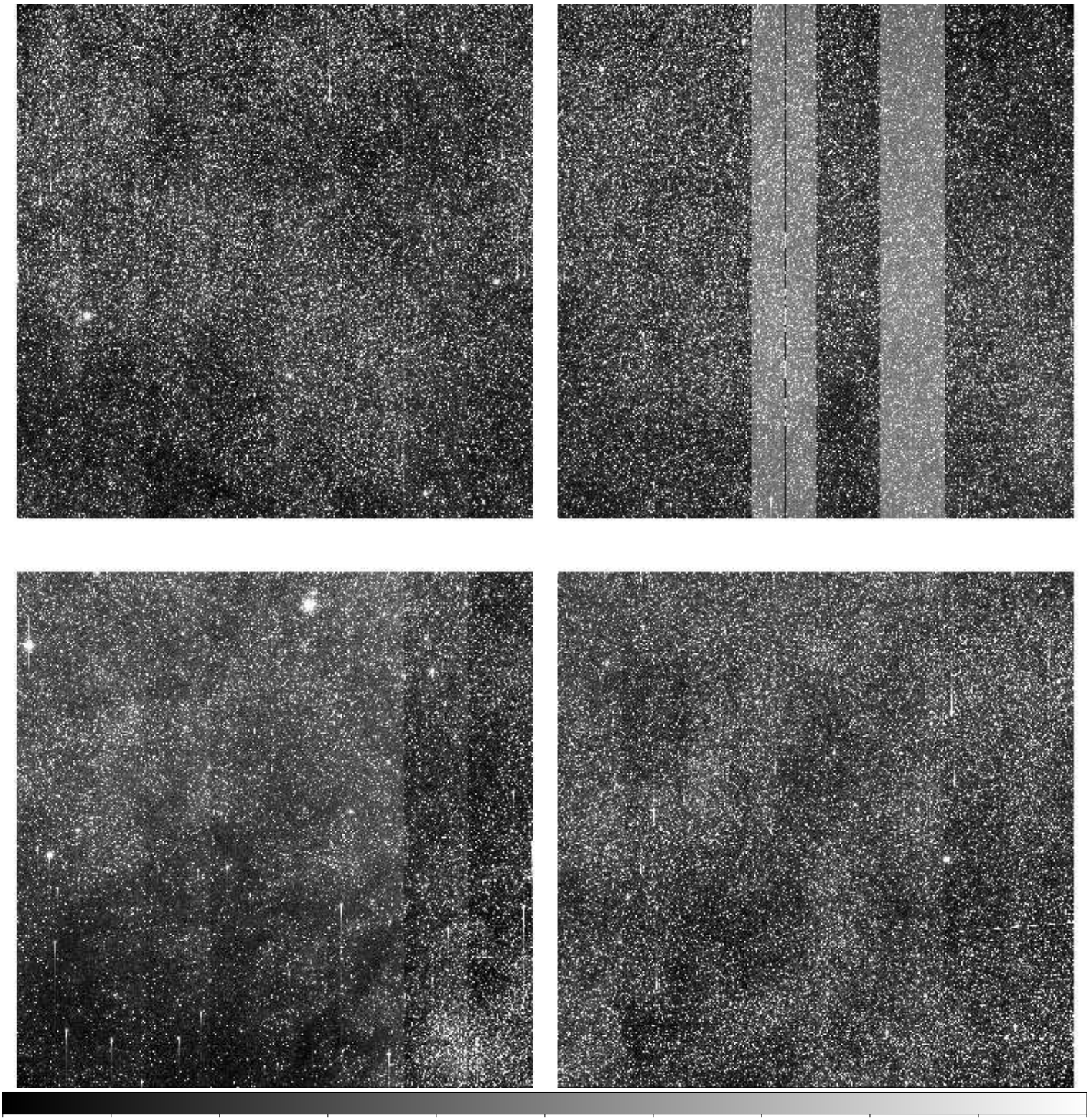
File Name	:	**kmts.20250816.046293.fits** # 98 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.550			
DEC	:	-27:56:42.00			
Exposure Time	:	60			
Airmass	:	1.27			
Sidereal Time	:	21:00:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T21:53:41	Weather	:	3
CCD Temperature	:	-109.84	Moon Effect	:	0.0



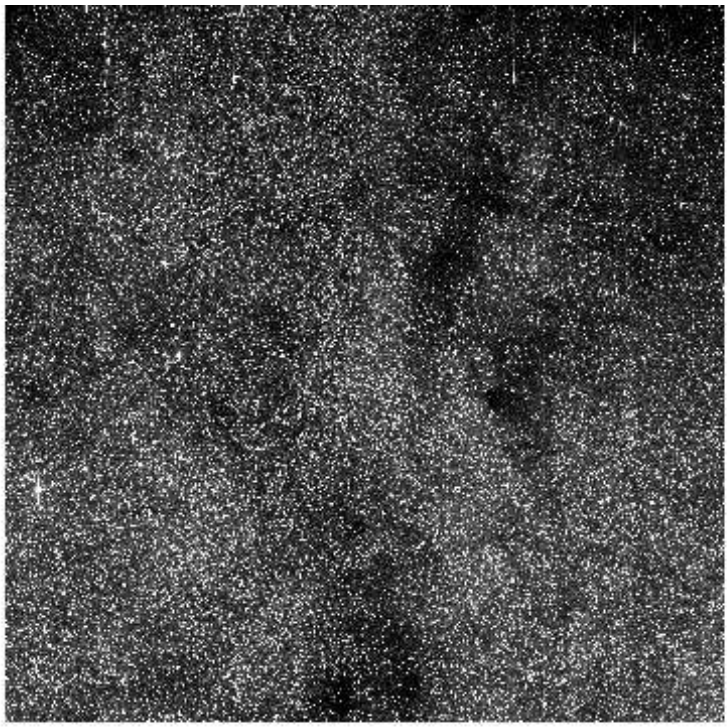
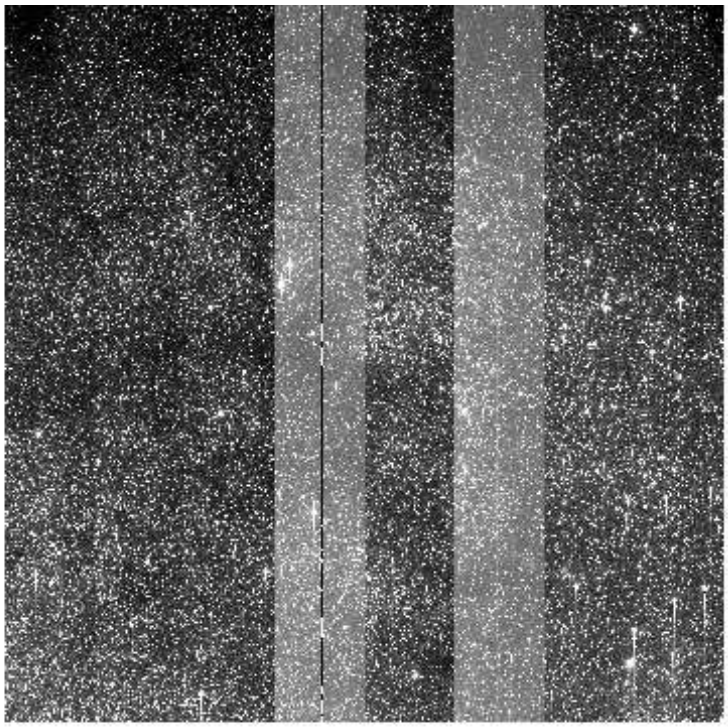
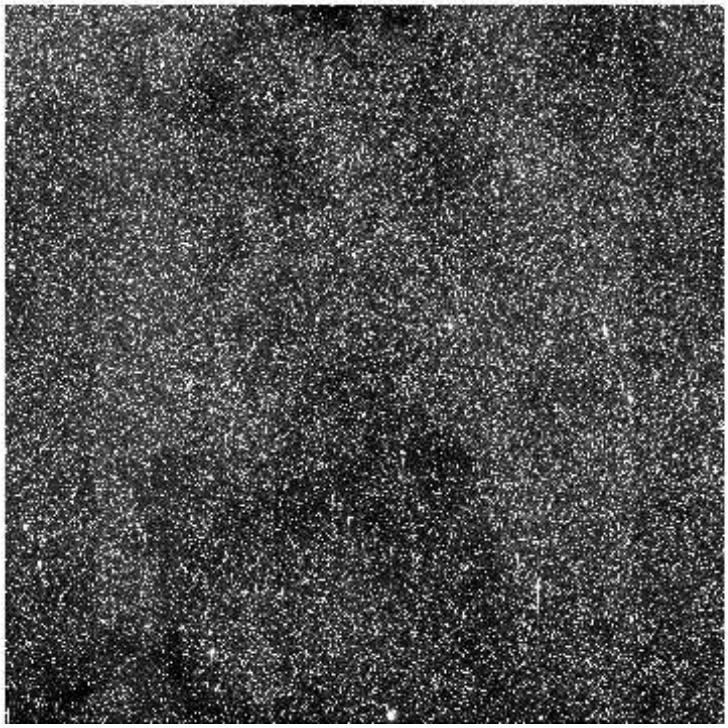
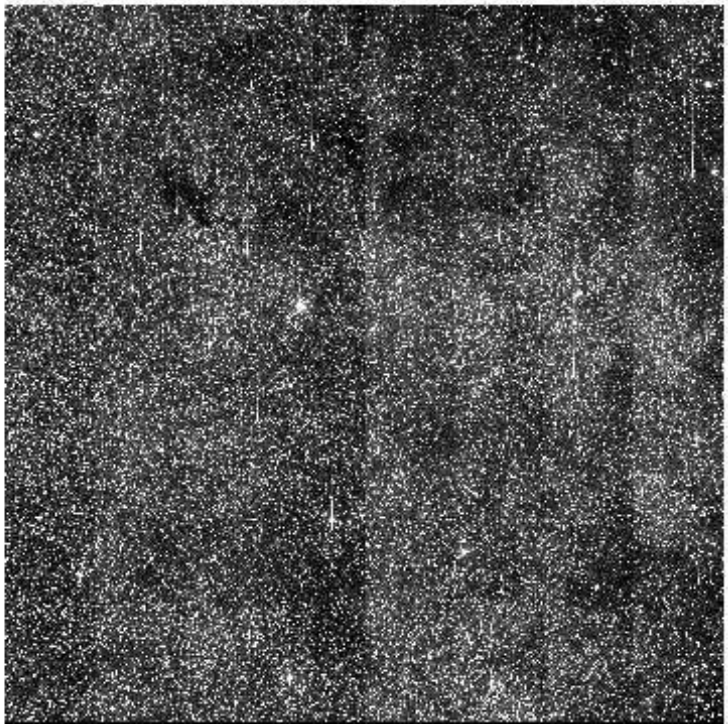
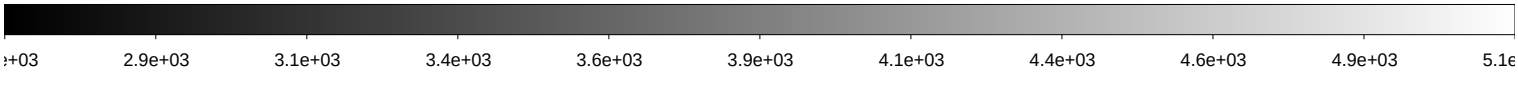
File Name	:	**kmts.20250816.046294.fits** # 99 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:26.340			
DEC	:	-31:08:12.80			
Exposure Time	:	60			
Airmass	:	1.29			
Sidereal Time	:	21:02:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T21:55:38	Weather	:	3
CCD Temperature	:	-109.87	Moon Effect	:	0.0



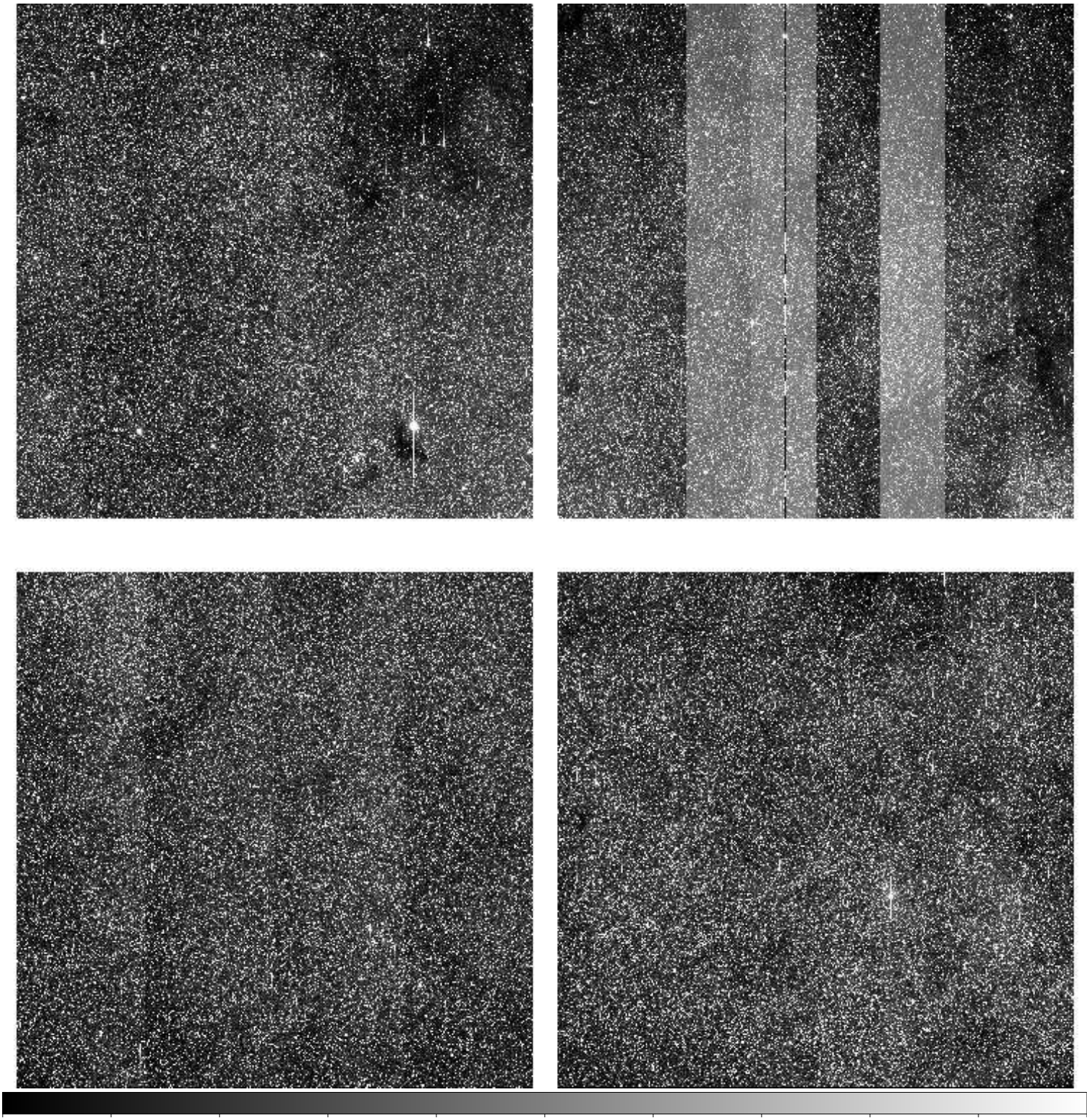
File Name	:	**kmts.20250816.046295.fits** # 100 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:02.010			
DEC	:	-24:40:13.50			
Exposure Time	:	60			
Airmass	:	1.37			
Sidereal Time	:	21:04:50	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T21:57:48	Weather	:	3
CCD Temperature	:	-109.93	Moon Effect	:	0.0



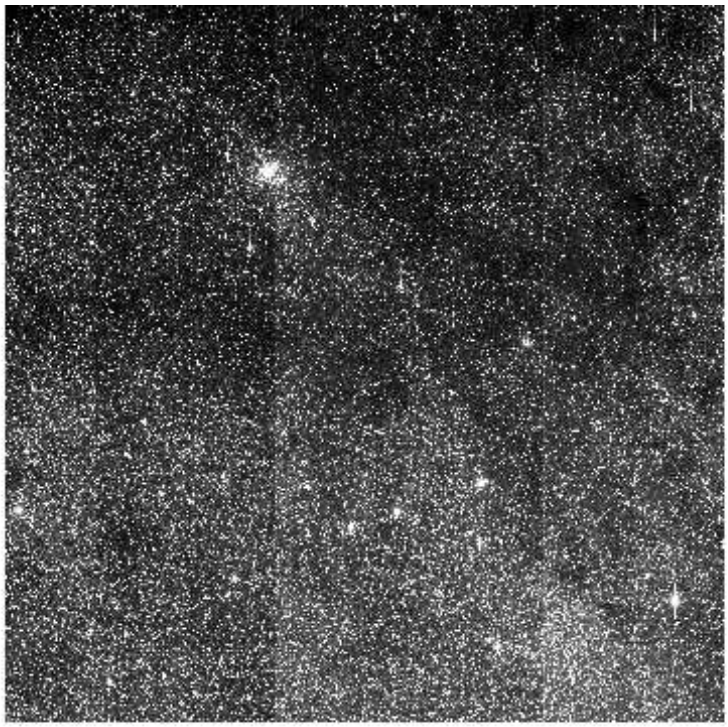
File Name	:	**kmts.20250816.046296.fits** # 101 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.240			
DEC	:	-29:09:13.40			
Exposure Time	:	60			
Airmass	:	1.31			
Sidereal Time	:	21:07:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T21:59:45	Weather	:	3
CCD Temperature	:	-109.94	Moon Effect	:	0.0

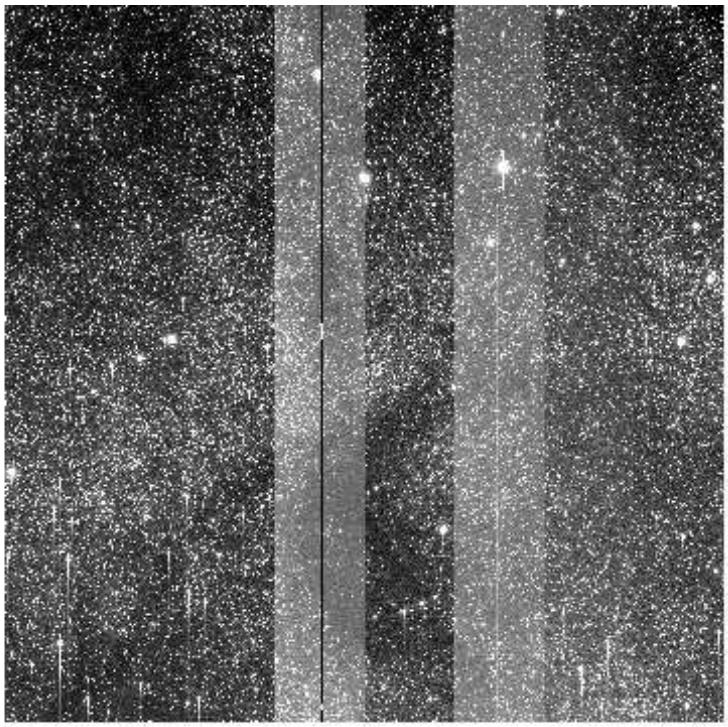






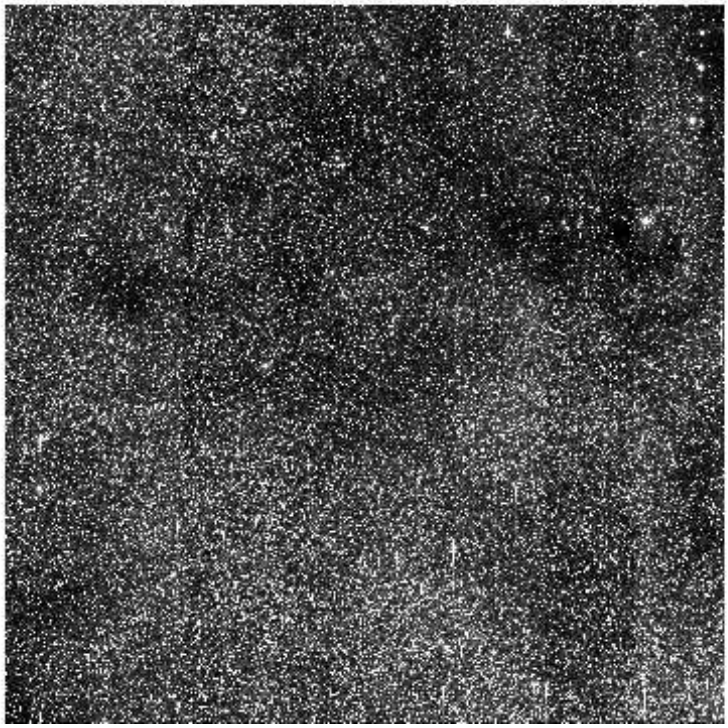
File Name	:	**kmts.20250816.046297.fits** # 102 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.280			
DEC	:	-28:04:12.70			
Exposure Time	:	60			
Airmass	:	1.30			
Sidereal Time	:	21:08:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T22:01:54	Weather	:	3
CCD Temperature	:	-109.92	Moon Effect	:	0.0

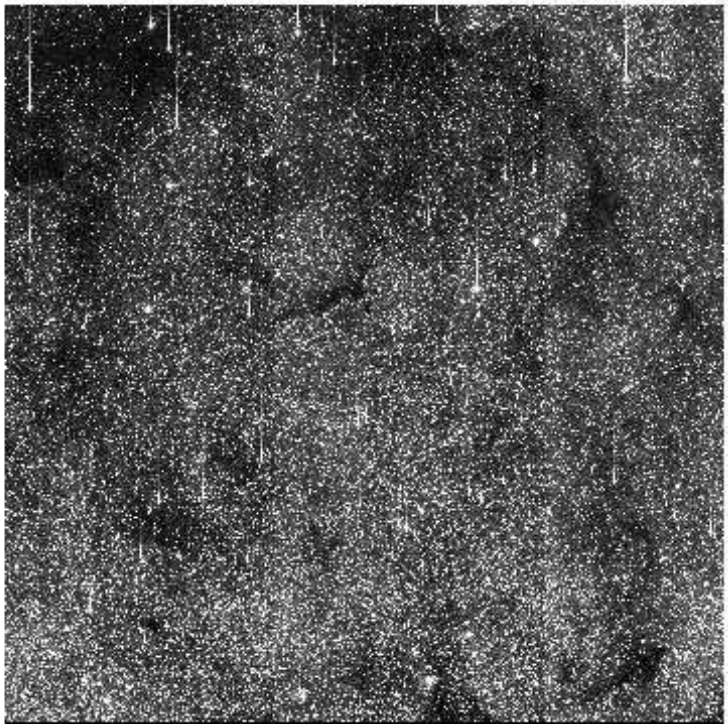


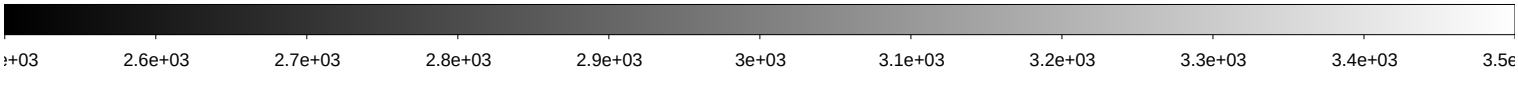
File Name	:	**kmts.20250816.046298.fits** # 103 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:25.250			
DEC	:	-25:50:12.60			
Exposure Time	:	60			
Airmass	:	1.31			
Sidereal Time	:	21:11:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T22:04:04	Weather	:	3
CCD Temperature	:	-109.93	Moon Effect	:	0.0



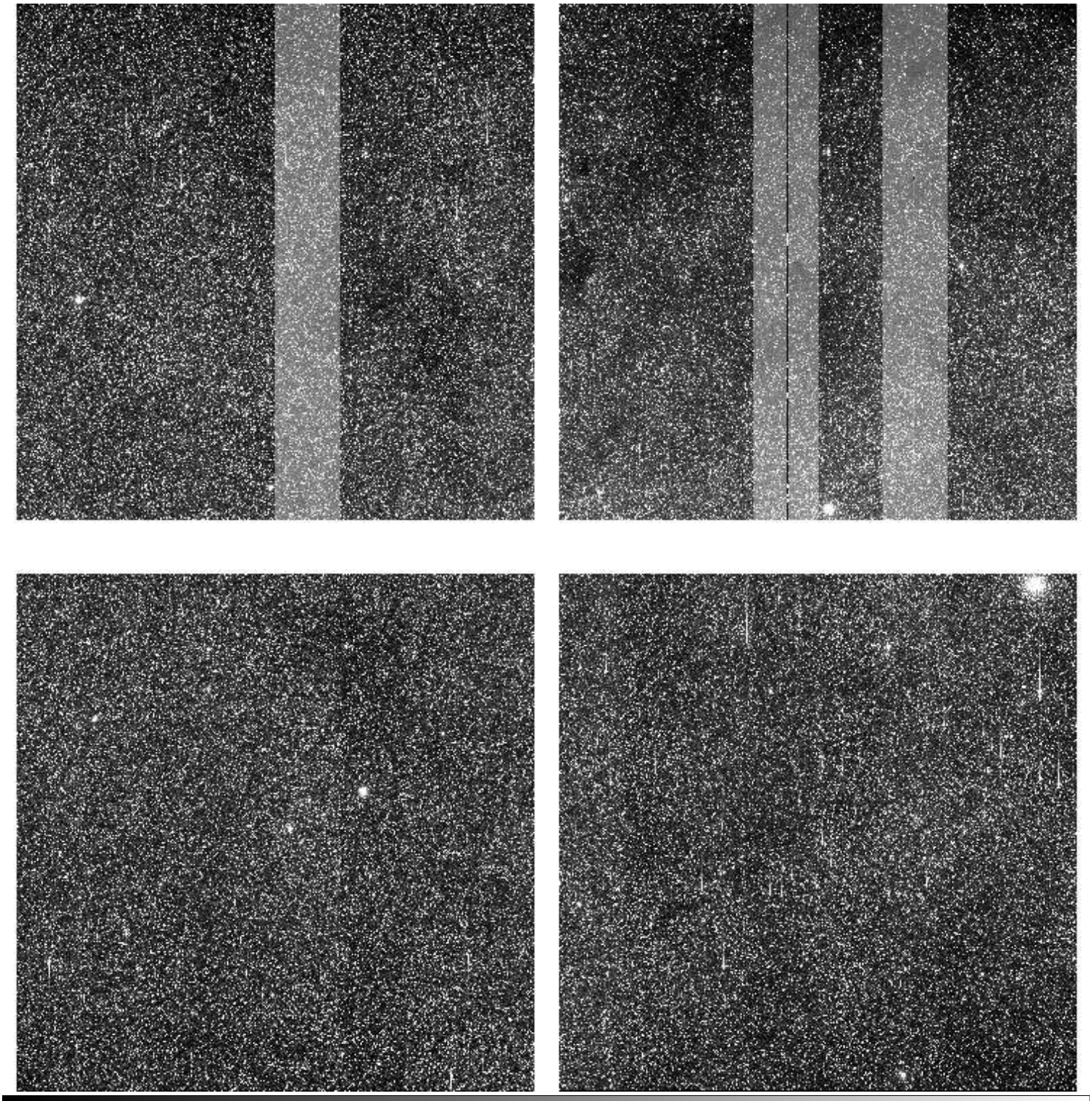




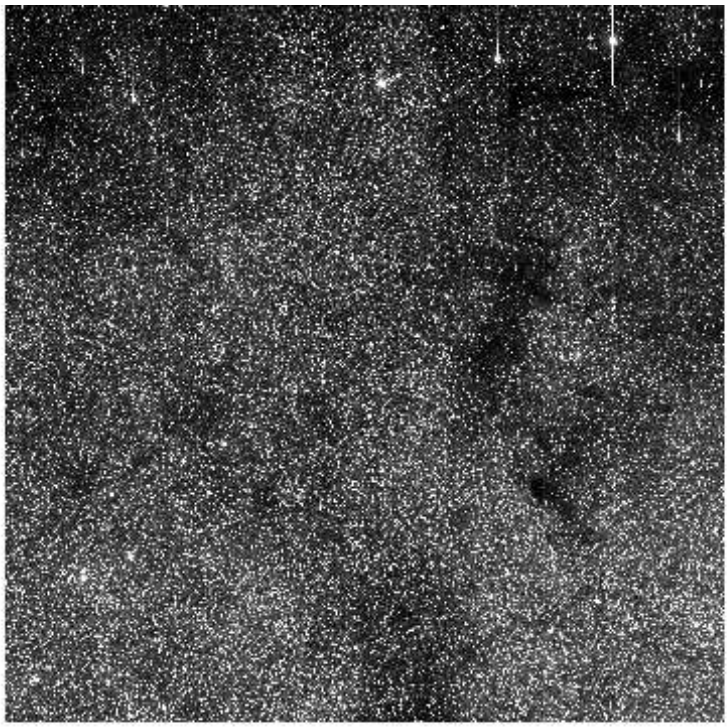
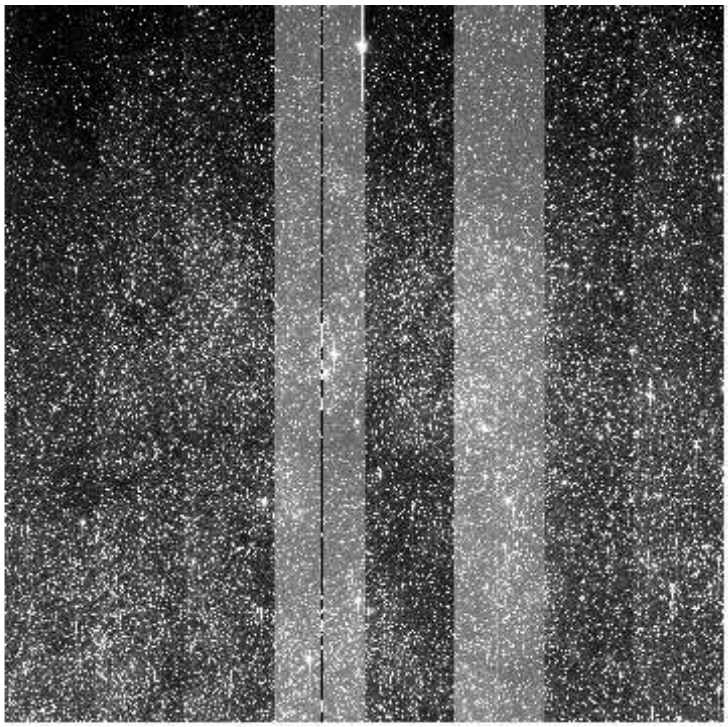
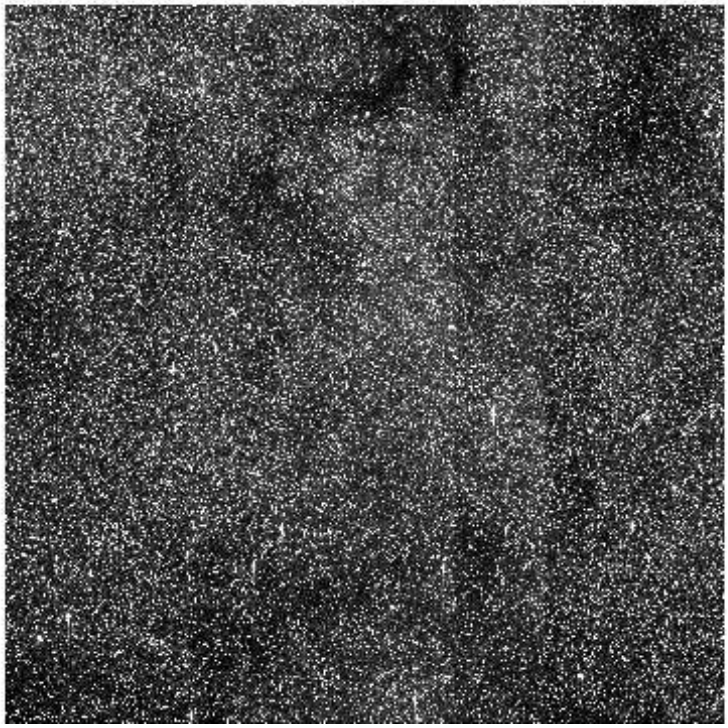
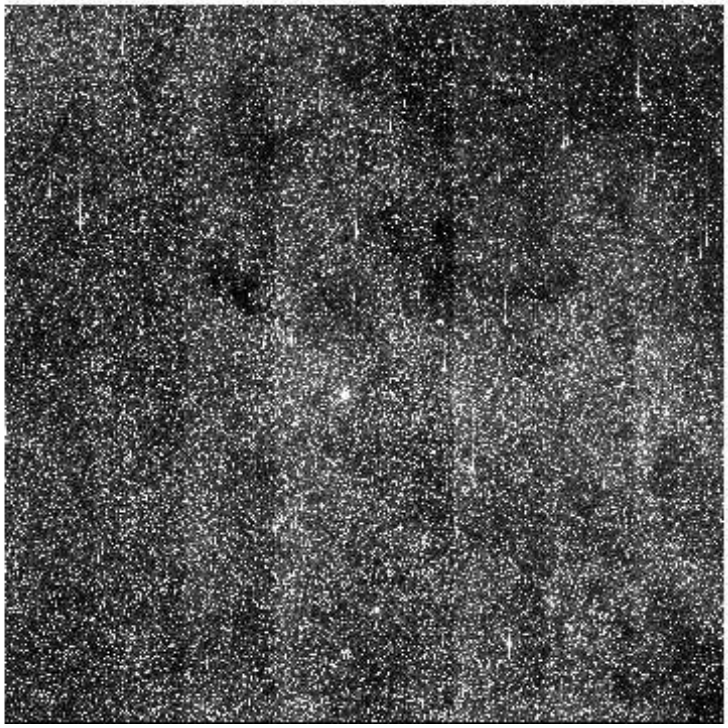
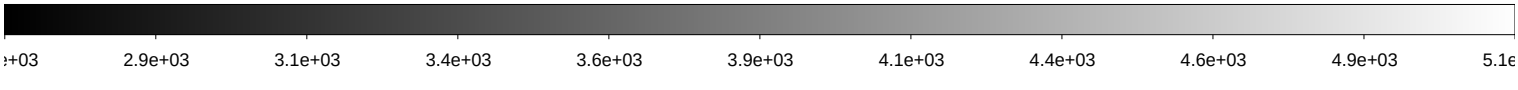




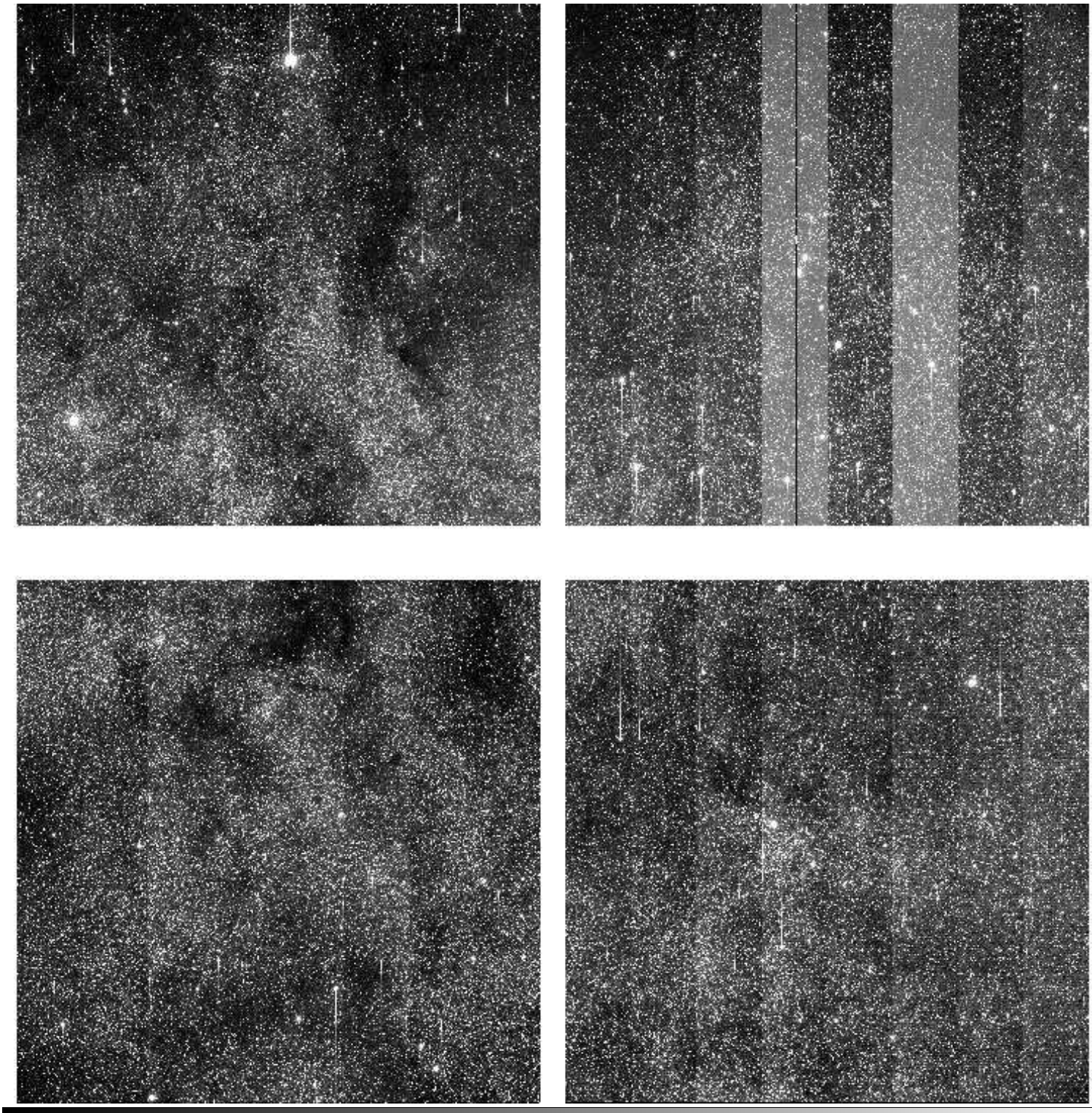
File Name	:	**kmts.20250816.046299.fits** # 104 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:34.460			
DEC	:	-25:50:12.00			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	21:13:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T22:06:13	Weather	:	3
CCD Temperature	:	-109.93	Moon Effect	:	0.0



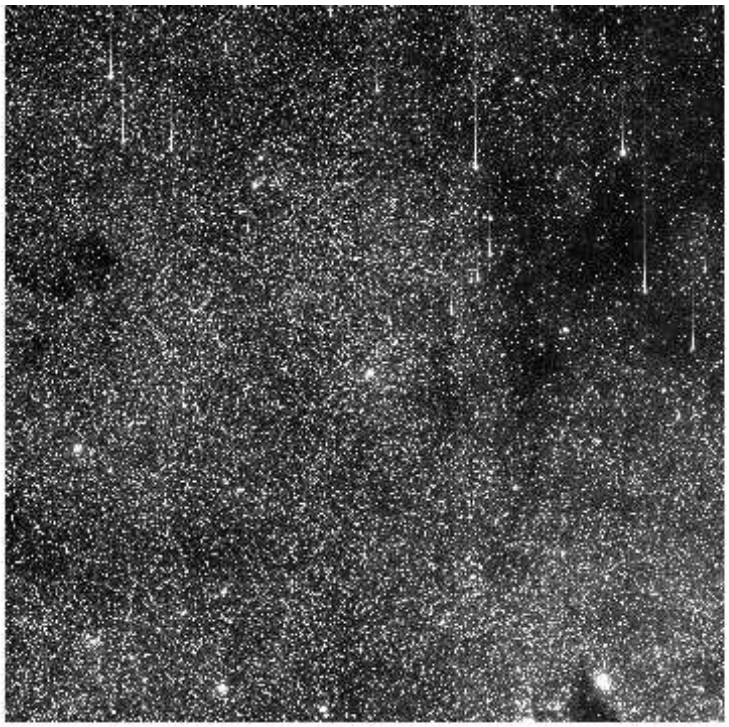
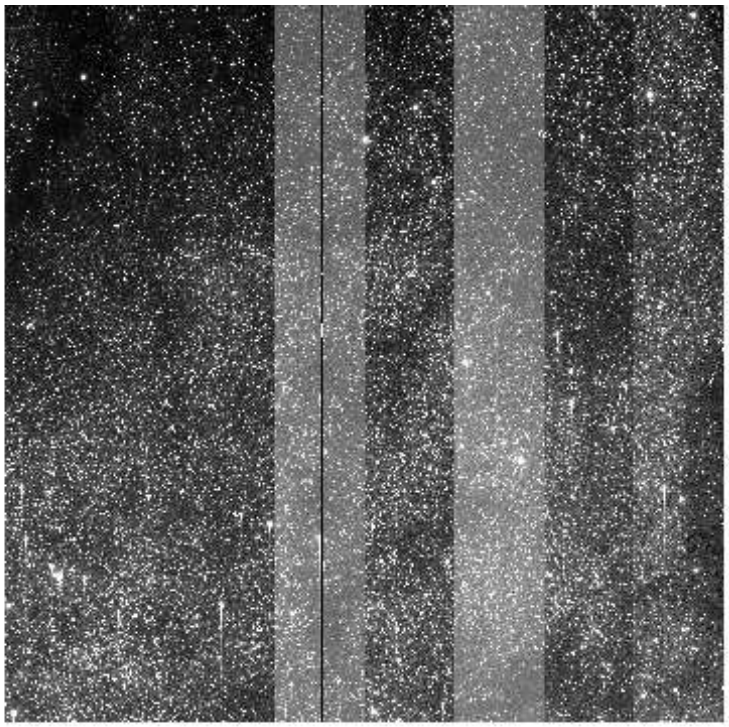
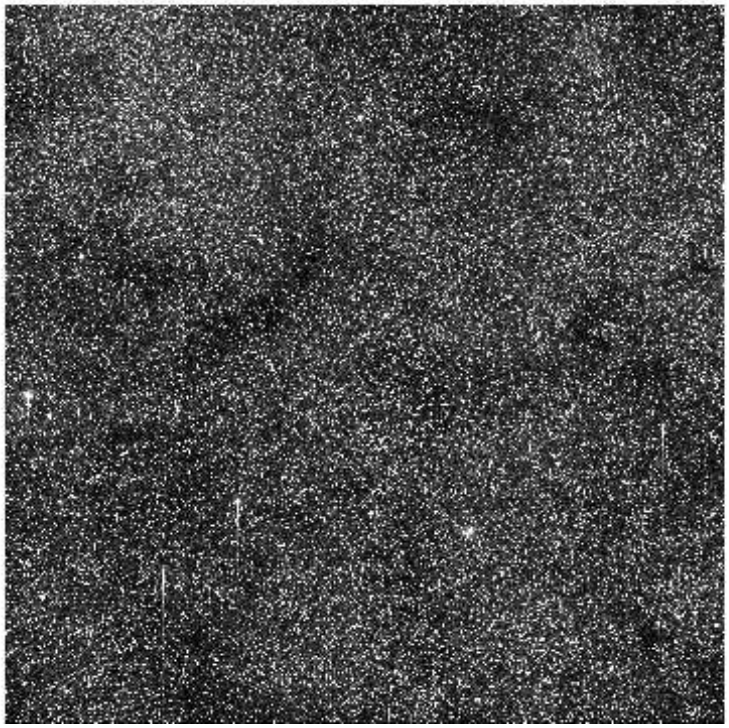
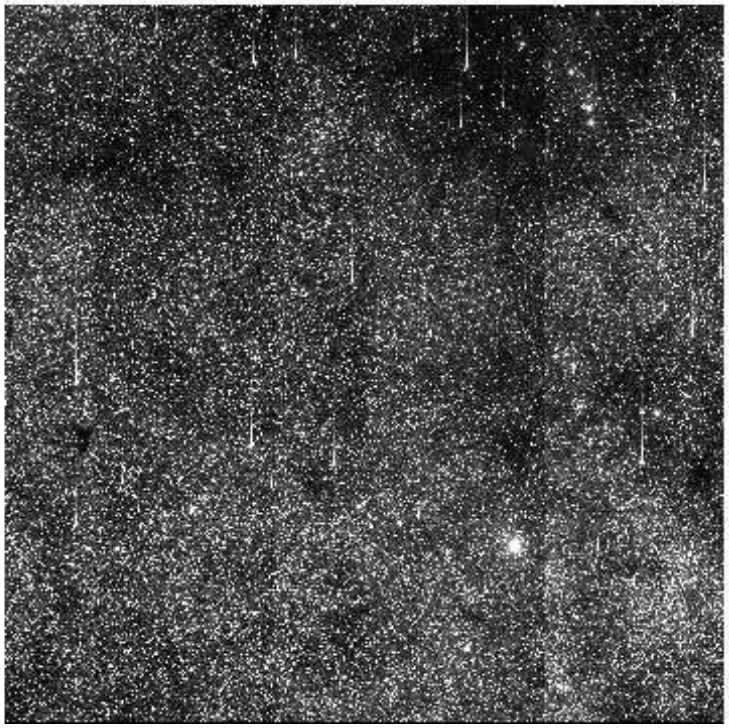
File Name	:	**kmts.20250816.046300.fits** # 105 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:26.020			
DEC	:	-29:01:43.40			
Exposure Time	:	60			
Airmass	:	1.35			
Sidereal Time	:	21:15:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T22:08:23	Weather	:	3
CCD Temperature	:	-109.94	Moon Effect	:	0.0

File Name	:	**kmts.20250816.046301.fits** # 106 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.940			
DEC	:	-29:01:43.20			
Exposure Time	:	90			
Airmass	:	1.36			
Sidereal Time	:	21:17:38	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-16T22:10:33	Weather	:	3
CCD Temperature	:	-109.94	Moon Effect	:	0.0

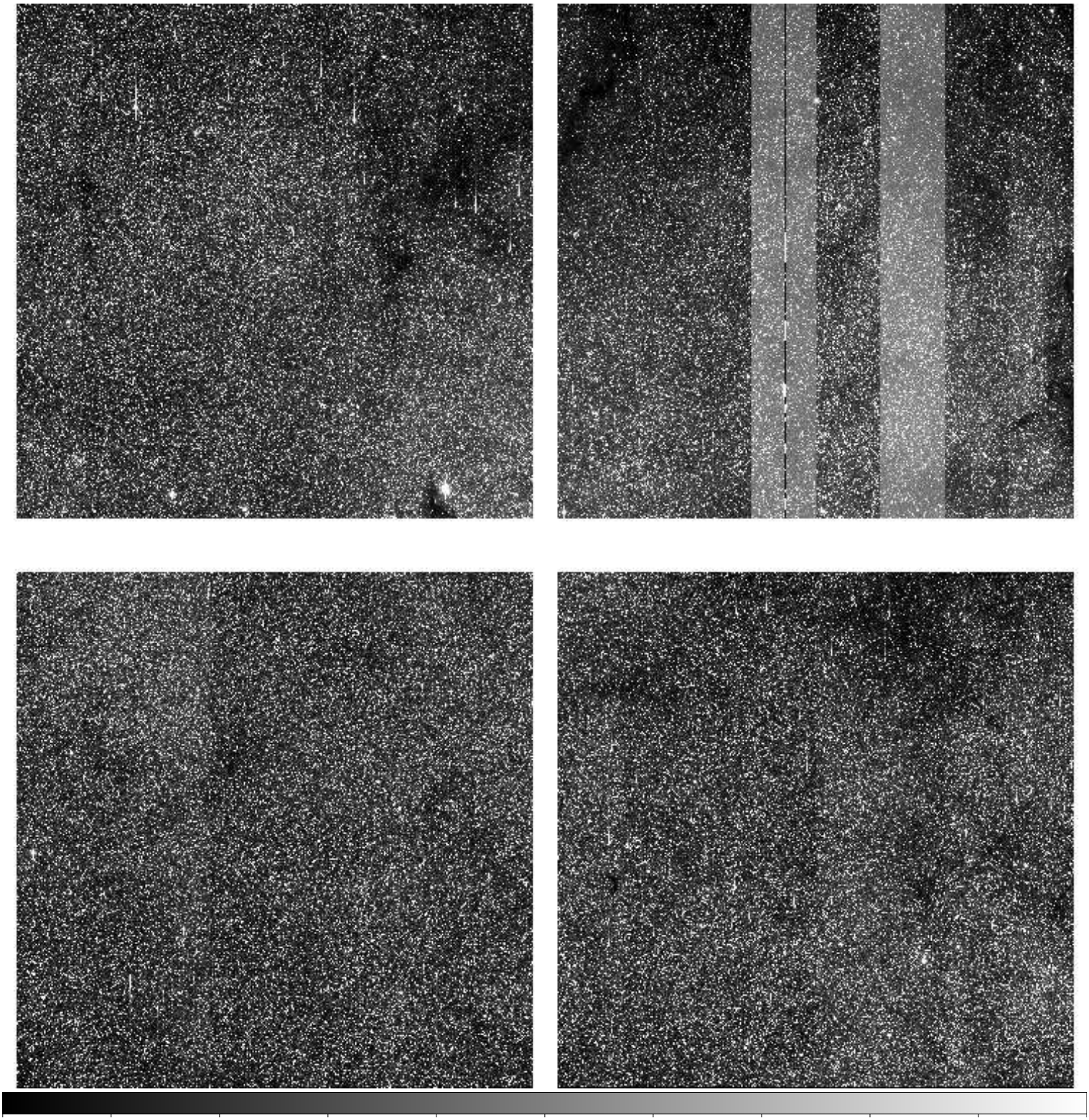


File Name	:	**kmts.20250816.046302.fits** # 107 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.100			
DEC	:	-27:56:43.50			
Exposure Time	:	90			
Airmass	:	1.35			
Sidereal Time	:	21:20:18	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-16T22:13:13	Weather	:	3
CCD Temperature	:	-109.67	Moon Effect	:	0.0

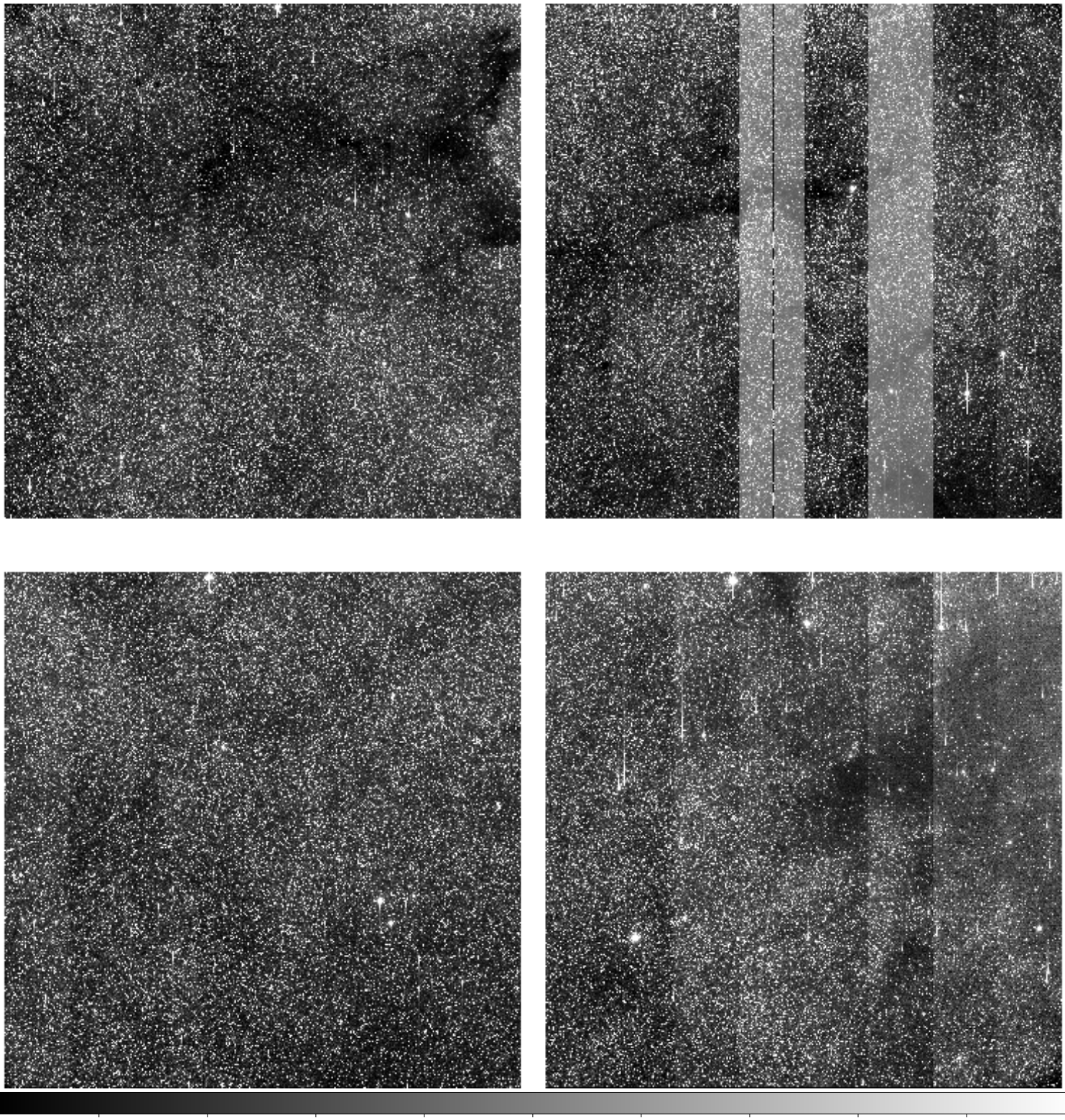





e+03 1.96e+03 2.02e+03 2.08e+03 2.14e+03 2.21e+03 2.27e+03 2.33e+03 2.4e+03 2.46e+03 2.52

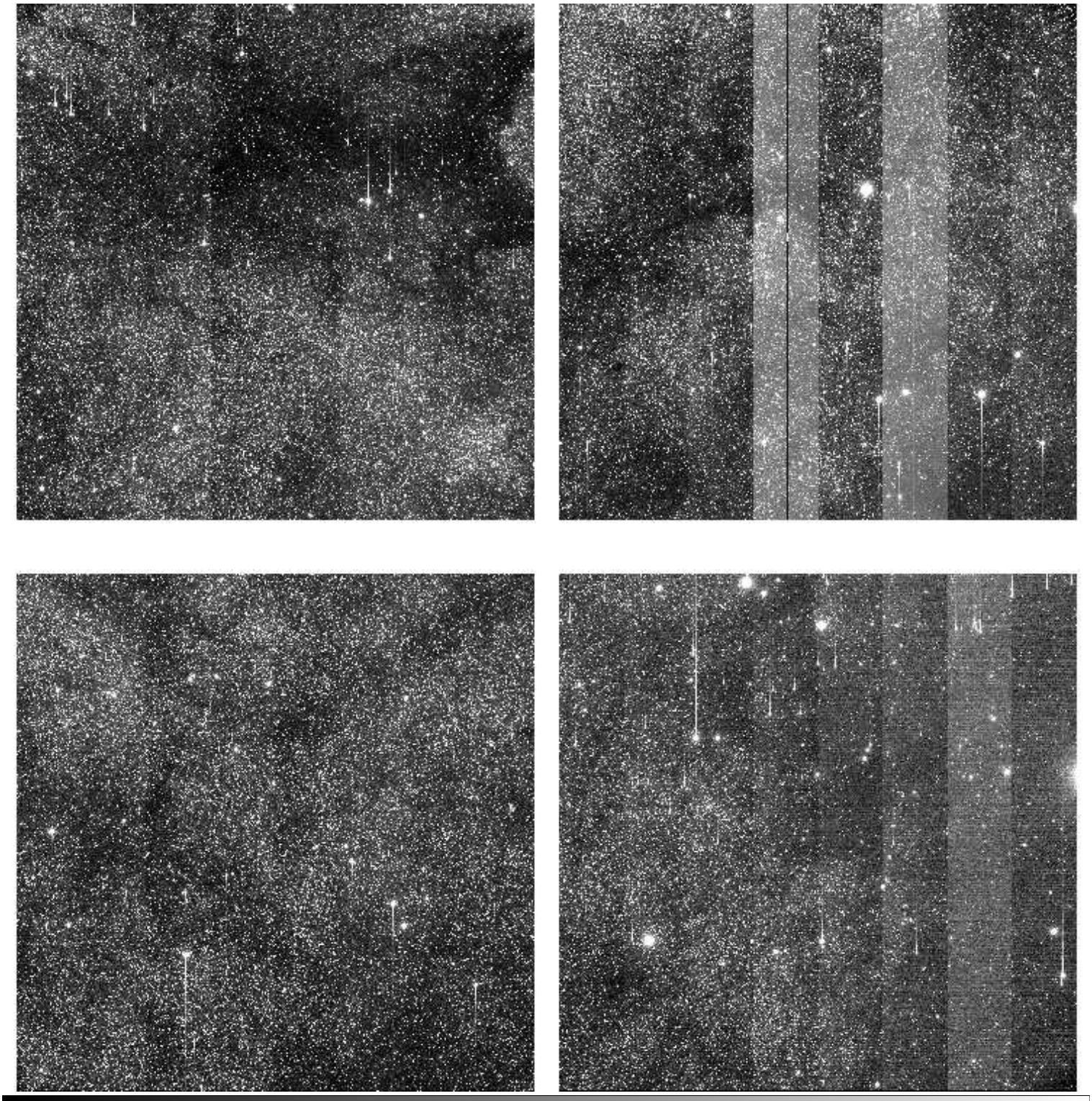
File Name	:	**kmts.20250816.046303.fits** # 108 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.000			
DEC	:	-27:56:43.40			
Exposure Time	:	60			
Airmass	:	1.36			
Sidereal Time	:	21:23:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T22:15:54	Weather	:	3
CCD Temperature	:	-109.9	Moon Effect	:	0.0



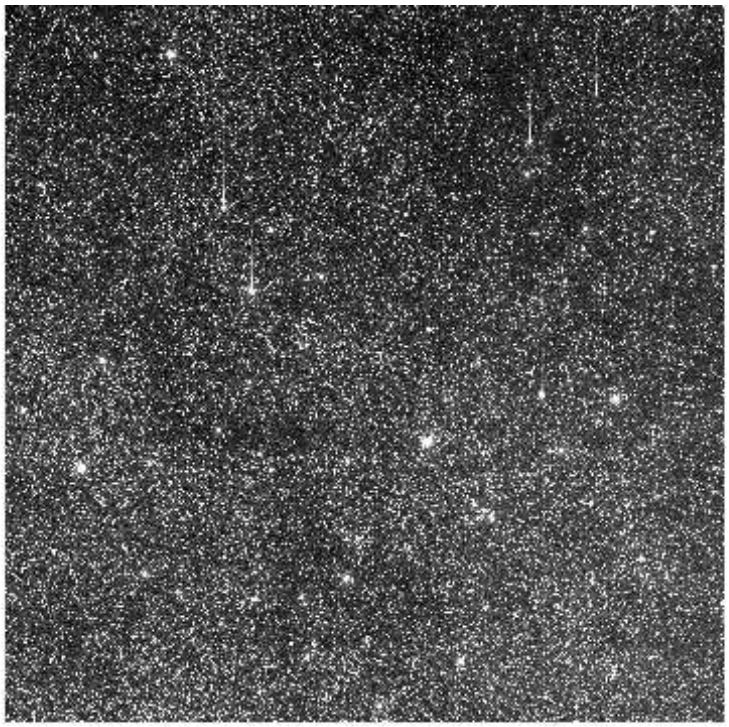
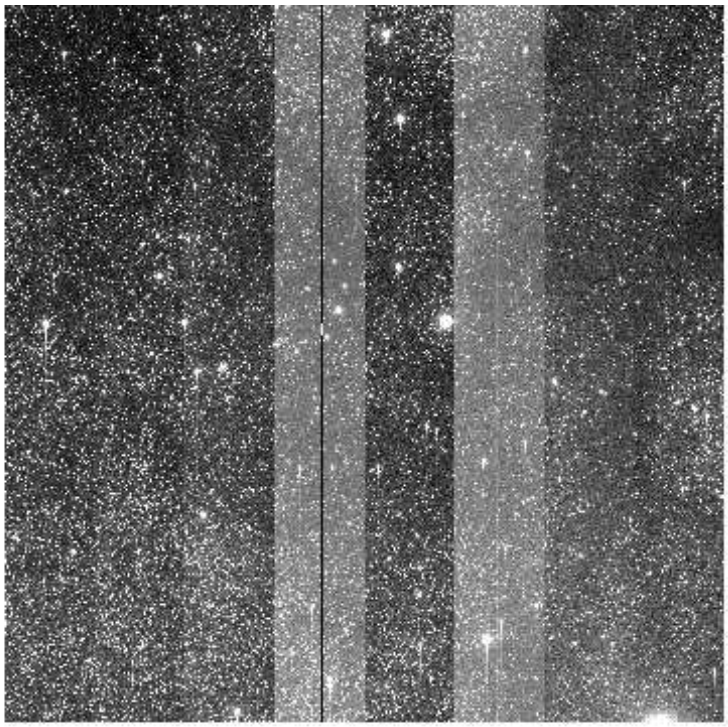
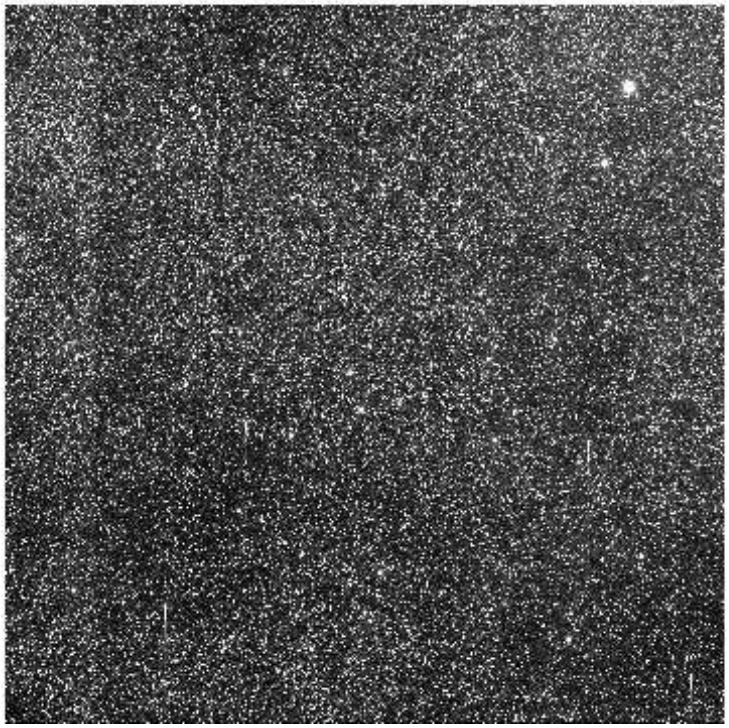
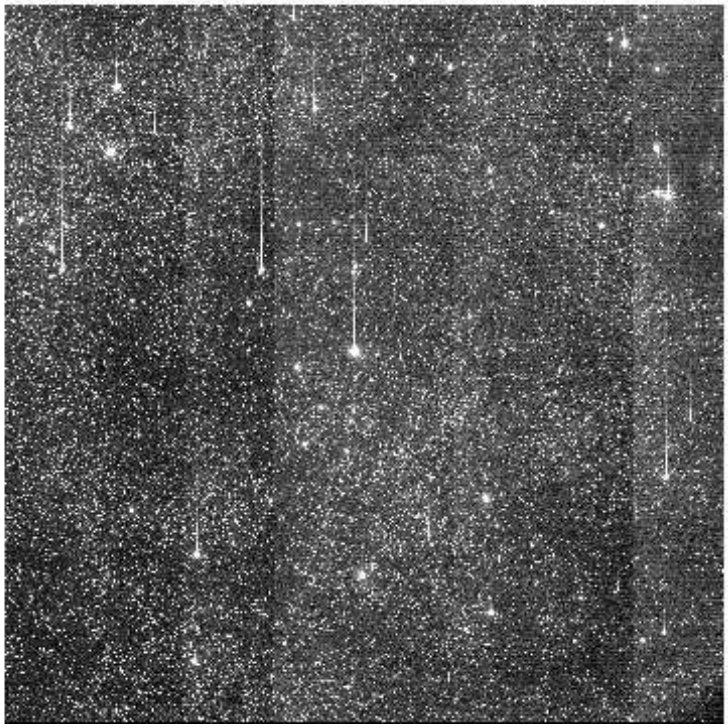
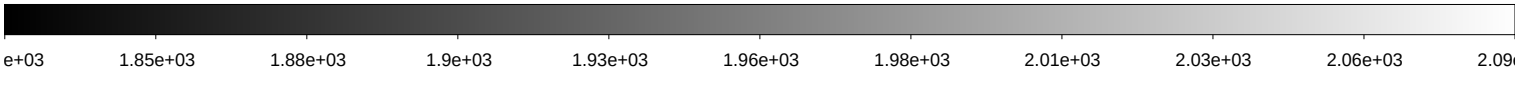
File Name	:	**kmts.20250816.046304.fits** # 109 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:08.780			
DEC	:	-31:15:44.10			
Exposure Time	:	60			
Airmass	:	1.38			
Sidereal Time	:	21:25:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T22:18:03	Weather	:	3
CCD Temperature	:	-109.93	Moon Effect	:	0.0



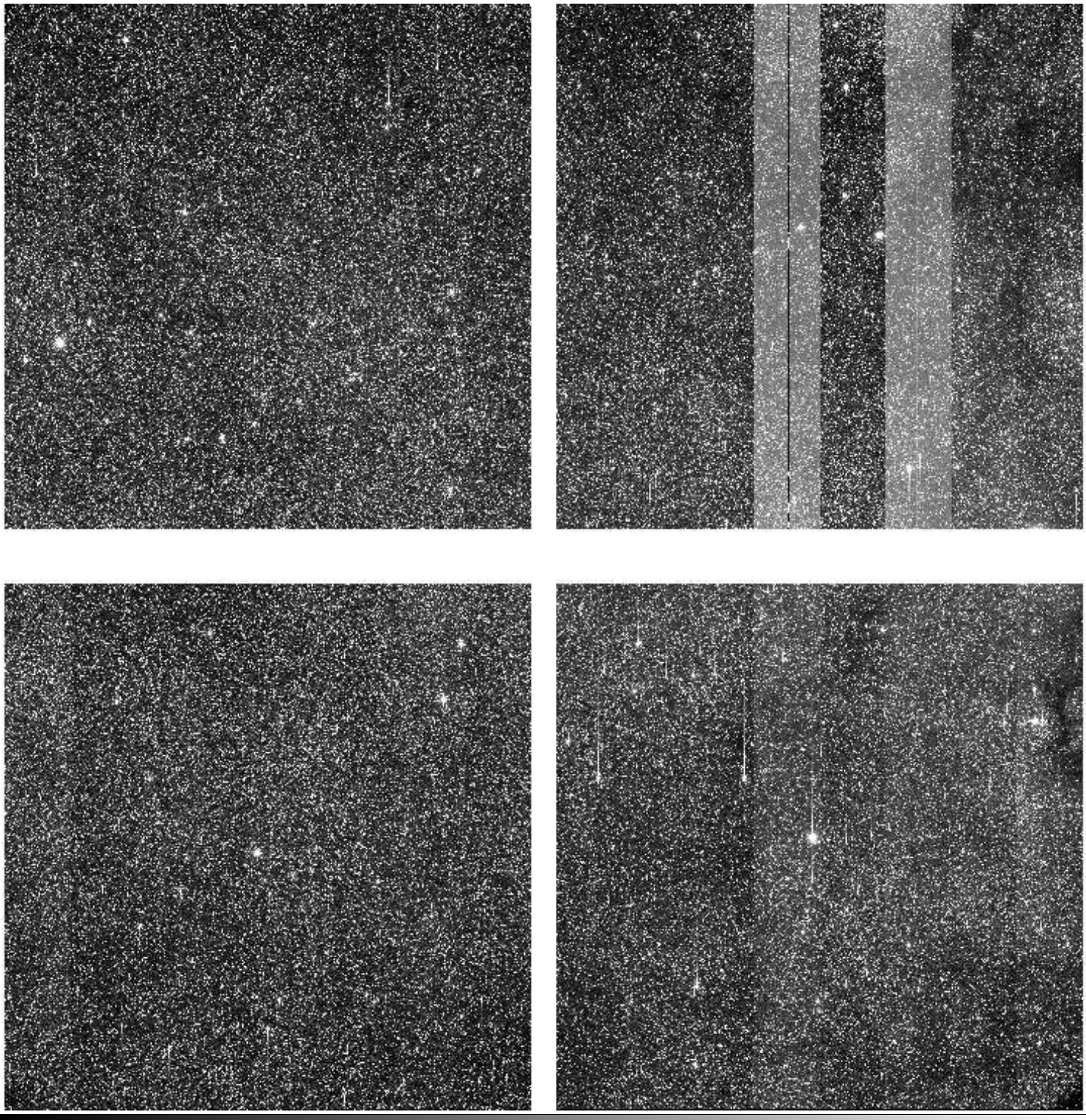
File Name	:	**kmts.20250816.046305.fits** # 110 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:08.730			
DEC	:	-31:15:44.70			
Exposure Time	:	90			
Airmass	:	1.39			
Sidereal Time	:	21:27:18	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-16T22:20:12	Weather	:	3
CCD Temperature	:	-109.96	Moon Effect	:	0.0



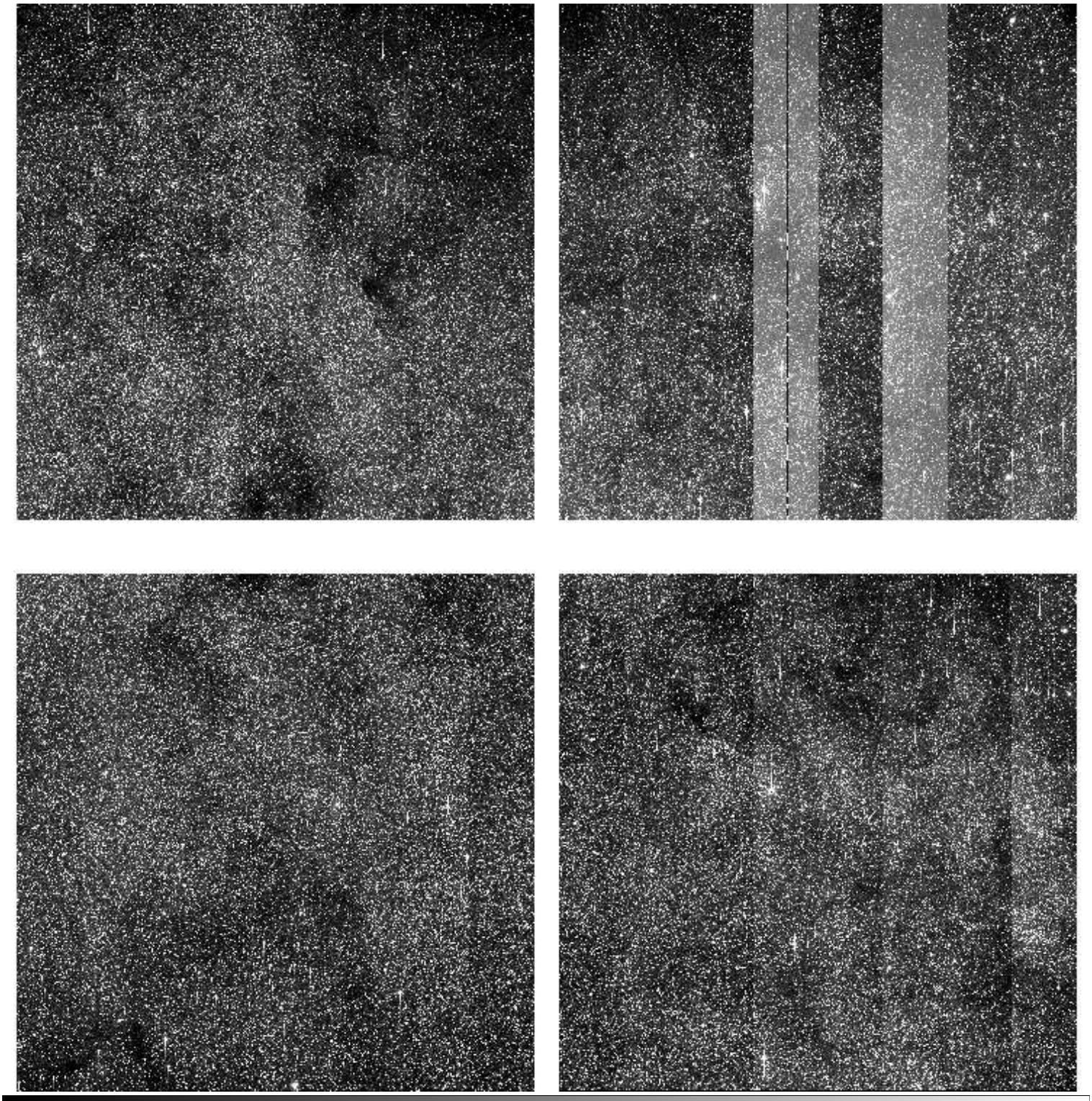
File Name	:	**kmts.20250816.046306.fits** # 111 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG36**			
RA	:	18:15:53.130			
DEC	:	-23:44:13.60			
Exposure Time	:	90			
Airmass	:	1.36			
Sidereal Time	:	21:29:59	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-16T22:22:52	Weather	:	3
CCD Temperature	:	-109.96	Moon Effect	:	0.0

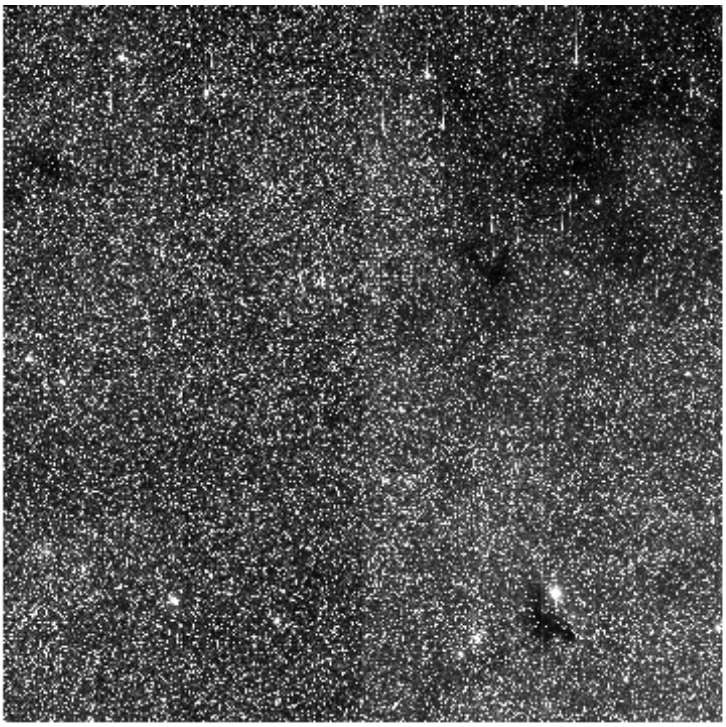
File Name	:	**kmts.20250816.046307.fits** # 112 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG36**			
RA	:	18:15:53.060			
DEC	:	-23:44:13.70			
Exposure Time	:	60			
Airmass	:	1.37			
Sidereal Time	:	21:32:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T22:25:30	Weather	:	3
CCD Temperature	:	-109.96	Moon Effect	:	0.0

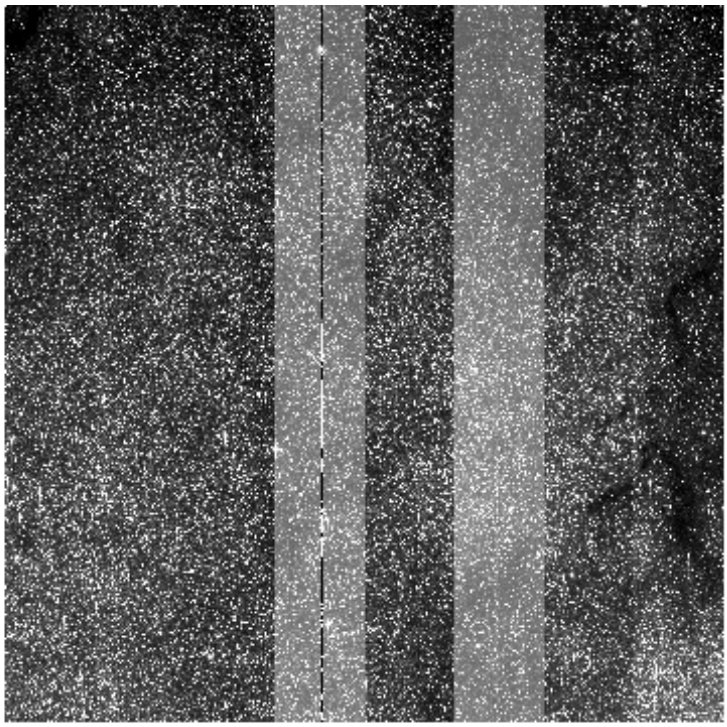


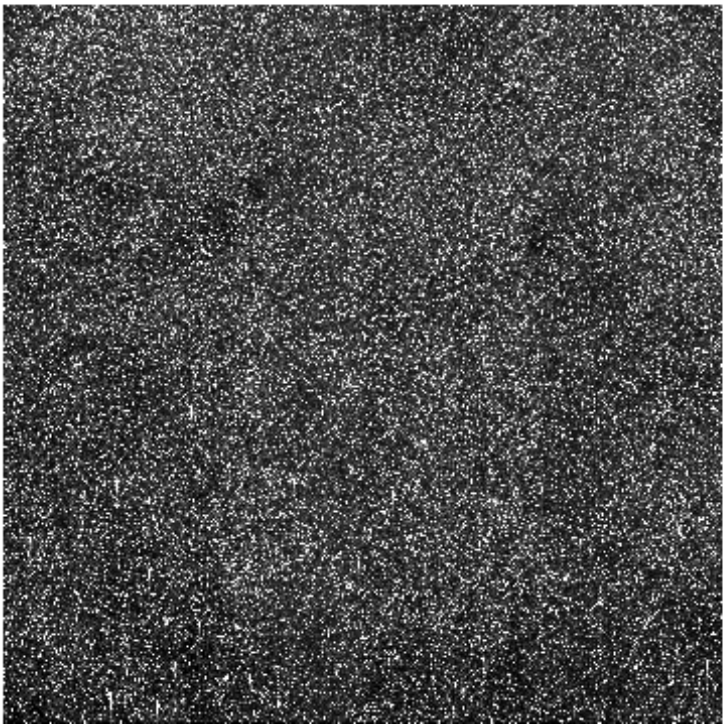
File Name	:	**kmts.20250816.046308.fits** # 113 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.580			
DEC	:	-29:09:16.60			
Exposure Time	:	60			
Airmass	:	1.45			
Sidereal Time	:	21:34:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T22:27:27	Weather	:	3
CCD Temperature	:	-109.96	Moon Effect	:	0.0

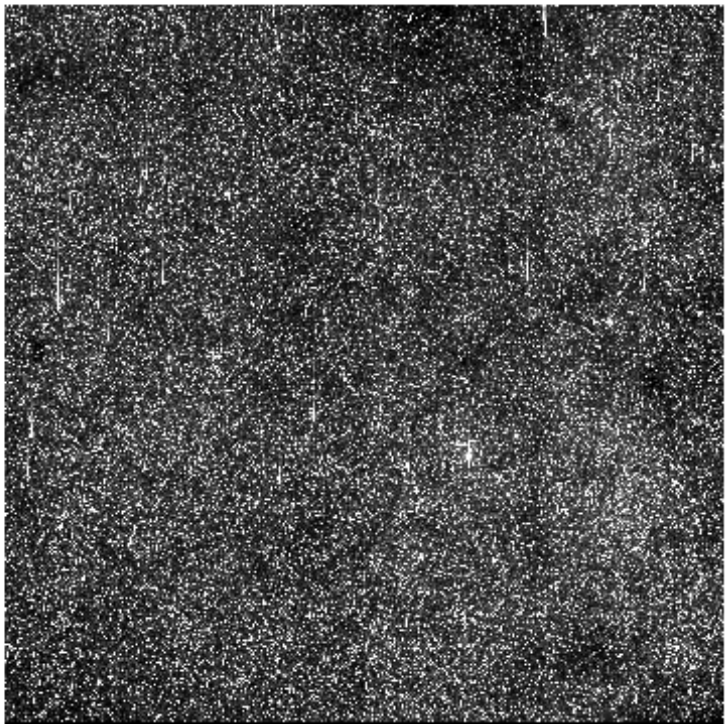


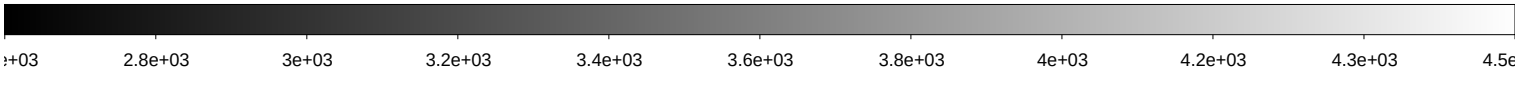
File Name	:	**kmts.20250816.046309.fits** # 114 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.640			
DEC	:	-28:04:15.40			
Exposure Time	:	60			
Airmass	:	1.43			
Sidereal Time	:	21:36:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T22:29:36	Weather	:	3
CCD Temperature	:	-109.97	Moon Effect	:	0.0



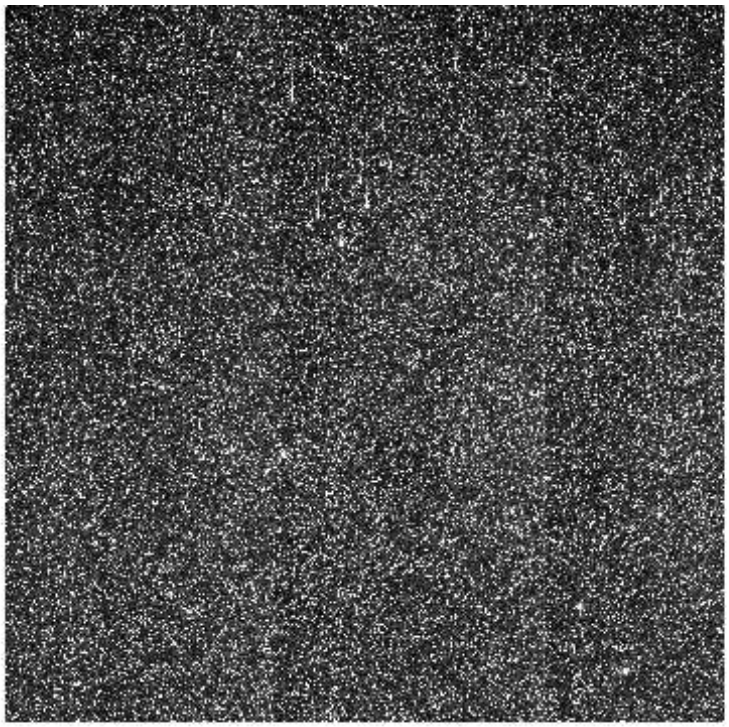
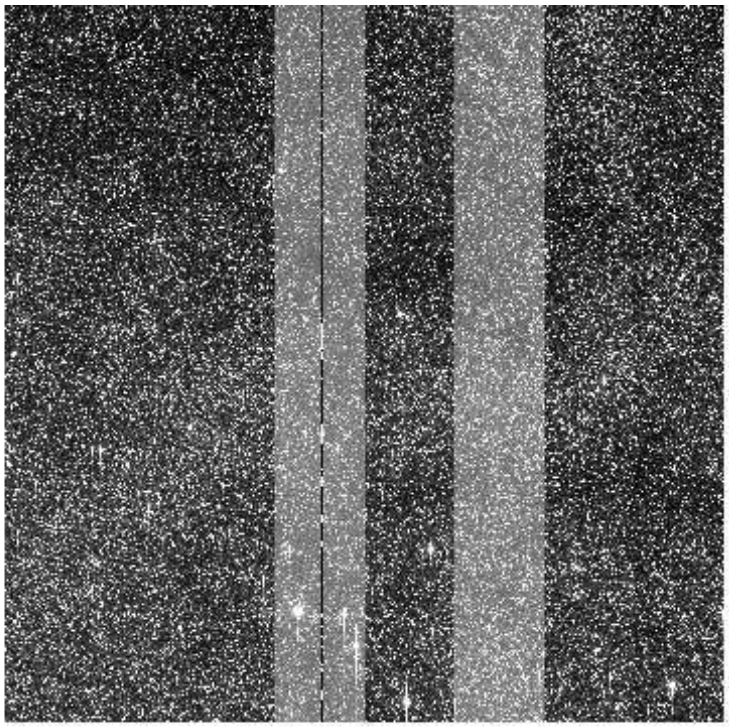


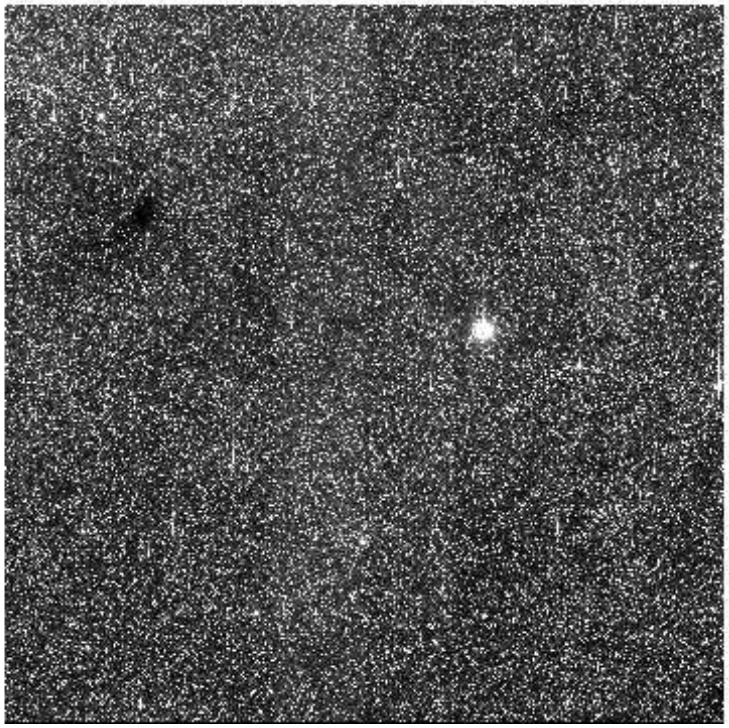
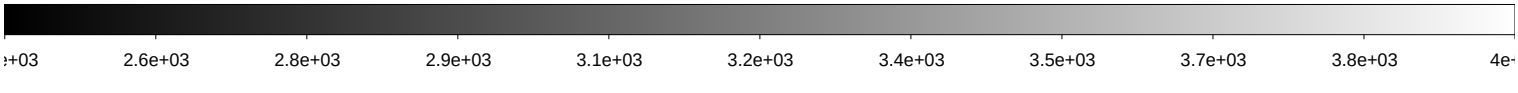




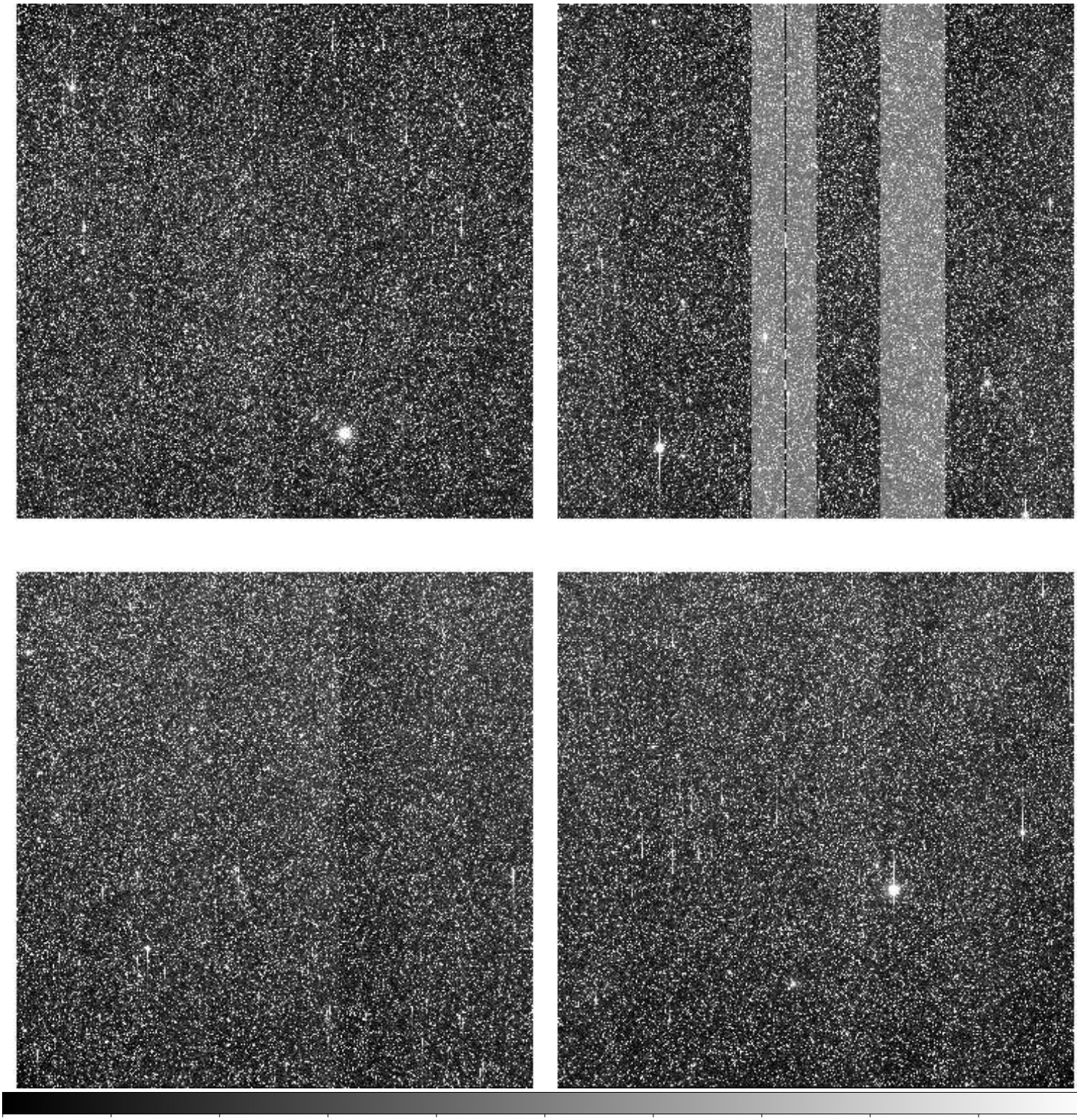


File Name	:	**kmts.20250816.046310.fits** # 115 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:16.780			
DEC	:	-27:56:43.00			
Exposure Time	:	60			
Airmass	:	1.39			
Sidereal Time	:	21:38:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T22:31:33	Weather	:	3
CCD Temperature	:	-109.97	Moon Effect	:	0.0

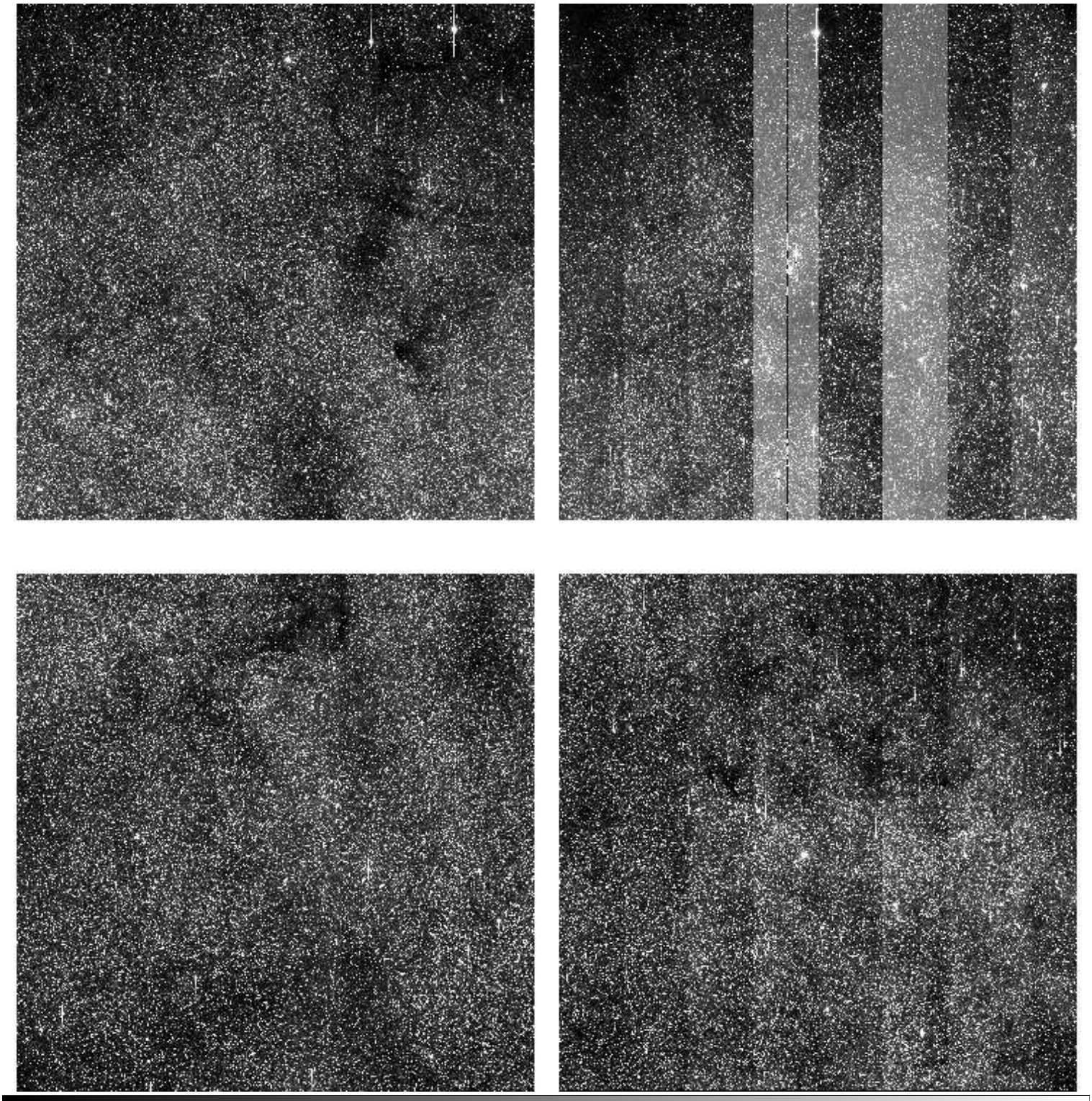



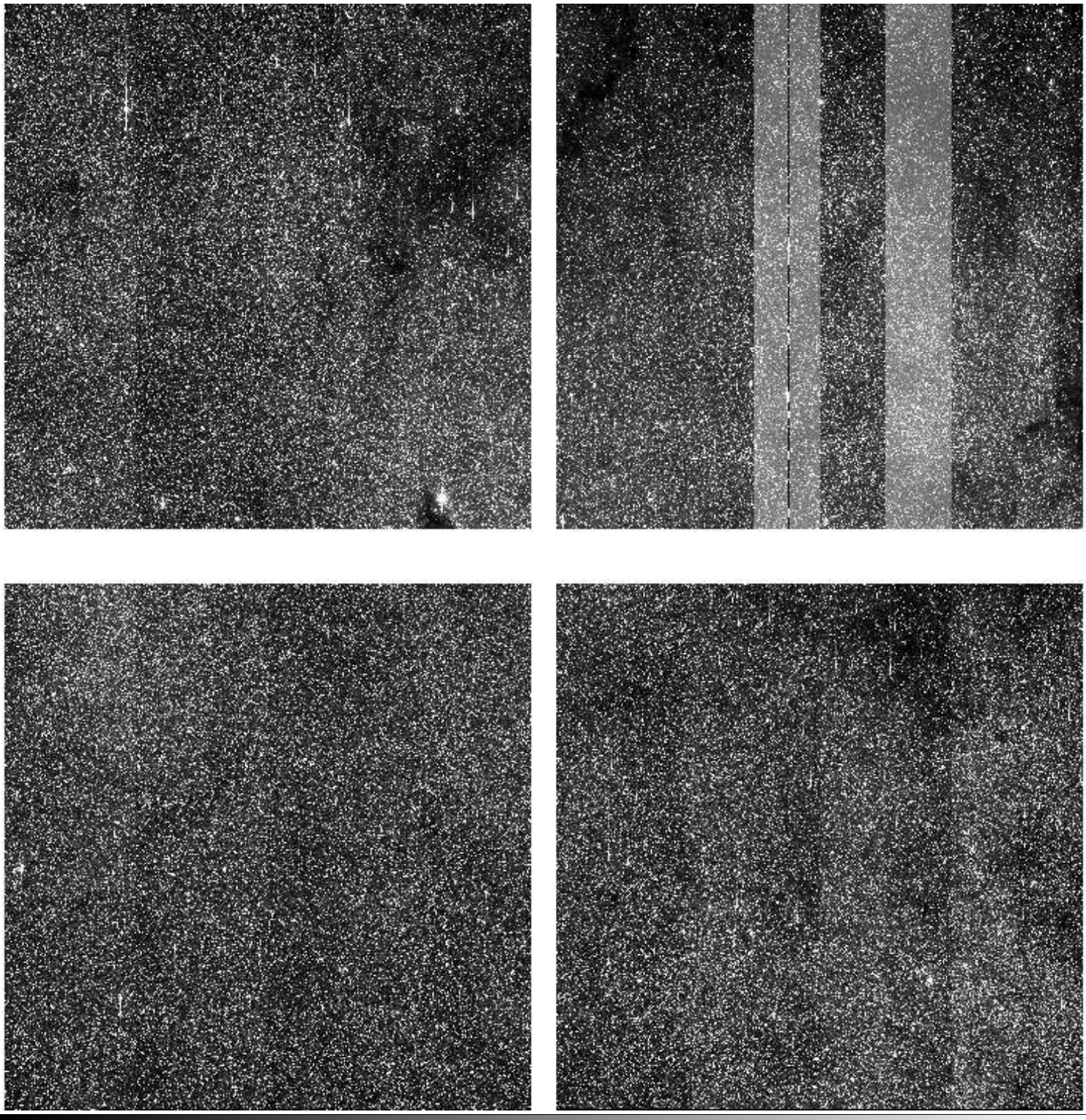
File Name	:	**kmts.20250816.046311.fits** # 116 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:16.810			
DEC	:	-30:03:13.00			
Exposure Time	:	60			
Airmass	:	1.37			
Sidereal Time	:	21:40:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T22:33:44	Weather	:	3
CCD Temperature	:	-110	Moon Effect	:	0.0



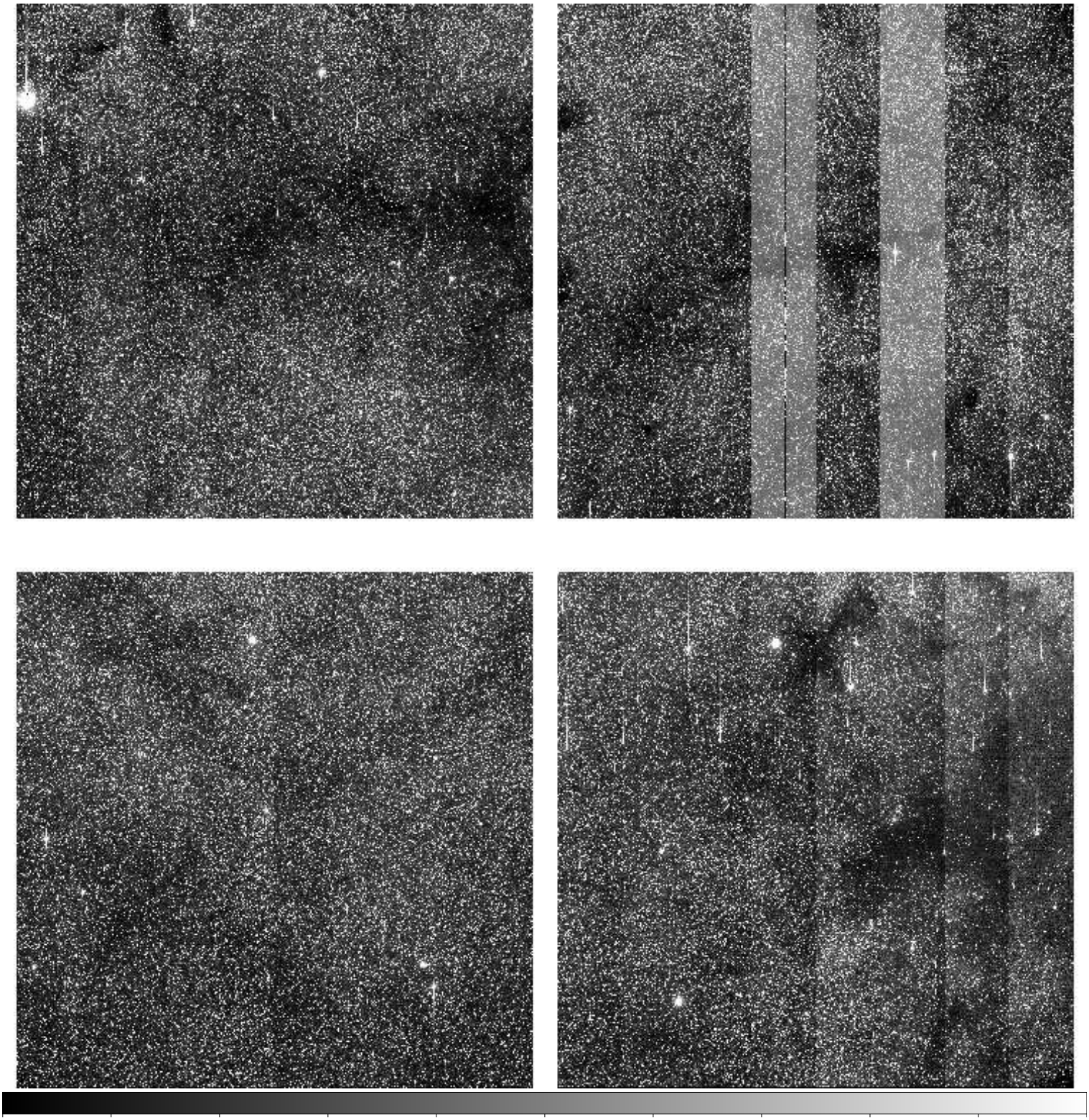
File Name	:	**kmts.20250816.046312.fits** # 117 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.590			
DEC	:	-29:01:45.30			
Exposure Time	:	60			
Airmass	:	1.49			
Sidereal Time	:	21:43:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T22:35:53	Weather	:	3
CCD Temperature	:	-110	Moon Effect	:	0.0



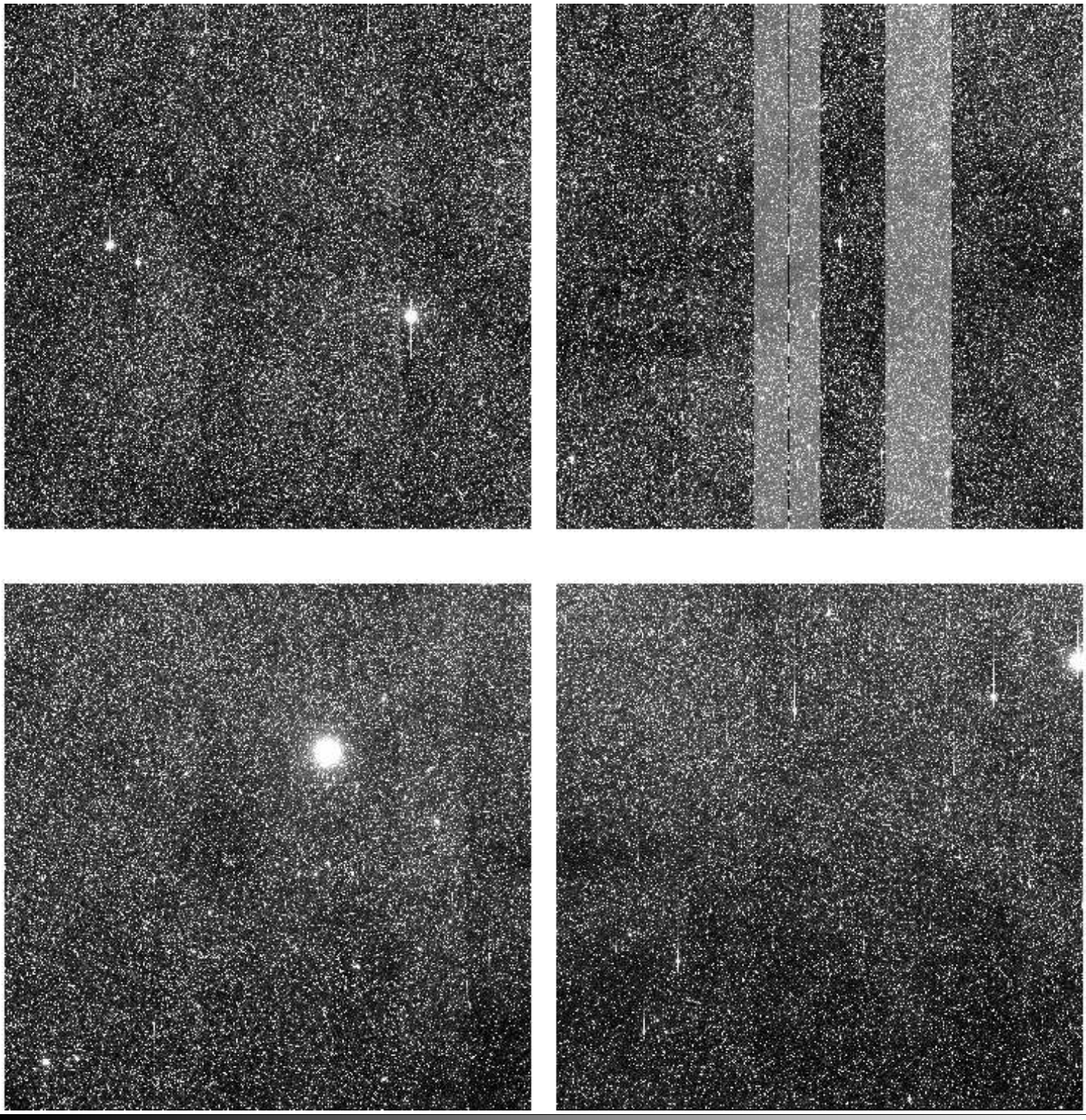
File Name	:	**kmts.20250816.046313.fits** # 118 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.560			
DEC	:	-27:56:46.20			
Exposure Time	:	60			
Airmass	:	1.47			
Sidereal Time	:	21:45:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T22:37:51	Weather	:	3
CCD Temperature	:	-109.97	Moon Effect	:	0.0



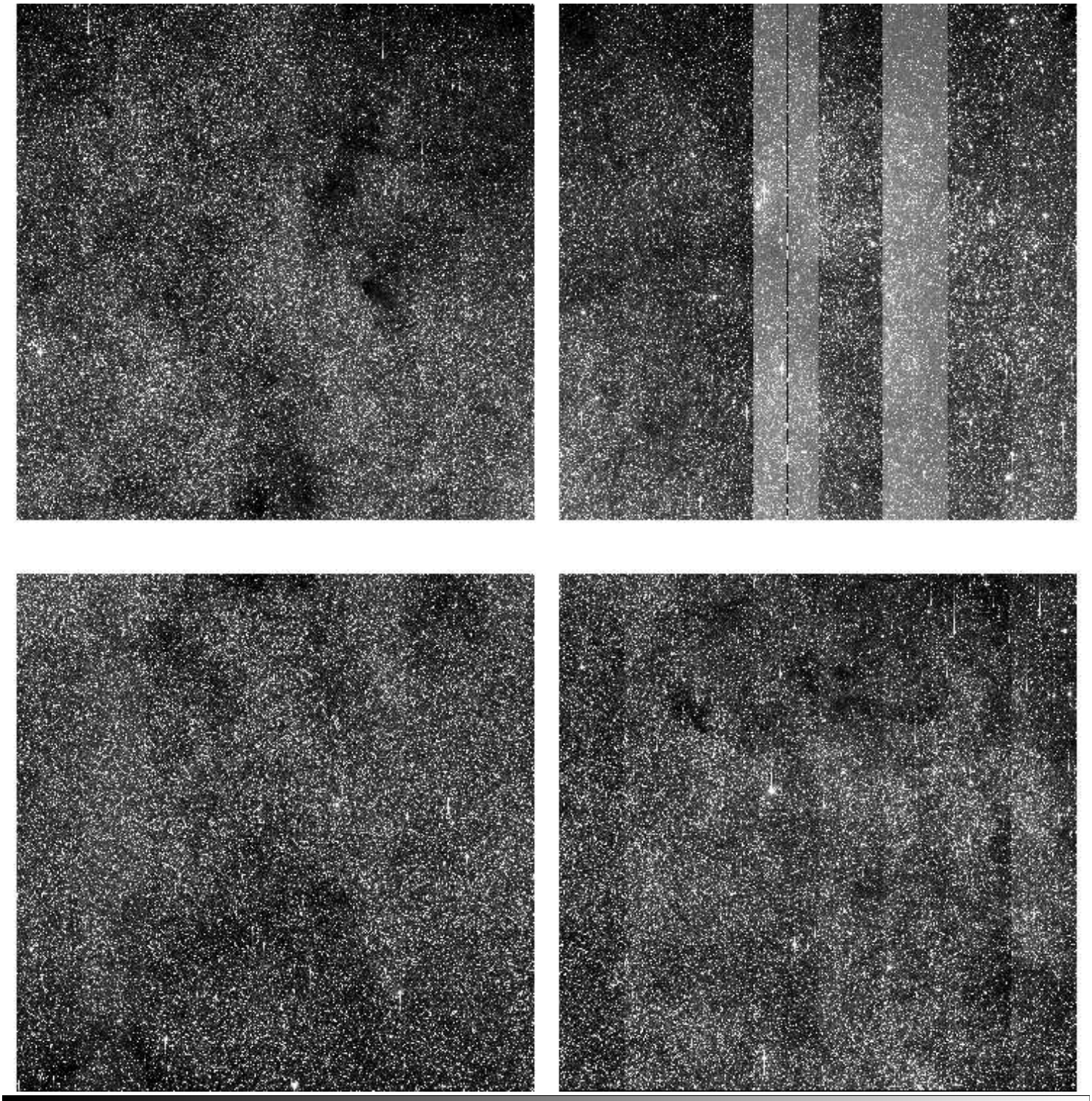
File Name	:	**kmts.20250816.046314.fits** # 119 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.590			
DEC	:	-31:08:15.00			
Exposure Time	:	60			
Airmass	:	1.50			
Sidereal Time	:	21:47:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T22:40:01	Weather	:	3
CCD Temperature	:	-109.97	Moon Effect	:	0.0



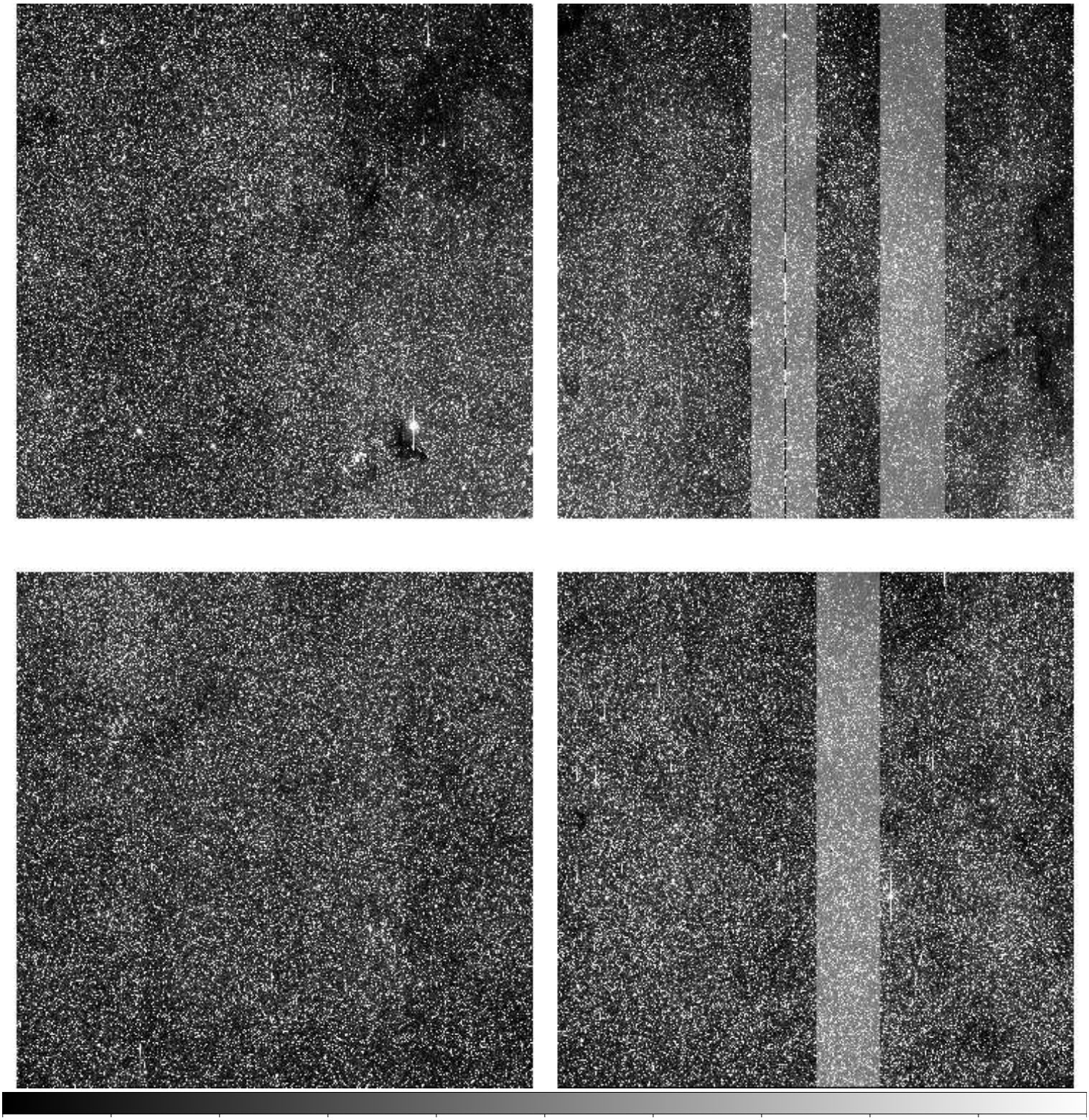
File Name	:	**kmts.20250816.046315.fits** # 120 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:51.600			
DEC	:	-30:03:15.70			
Exposure Time	:	60			
Airmass	:	1.47			
Sidereal Time	:	21:49:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T22:42:10	Weather	:	3
CCD Temperature	:	-109.95	Moon Effect	:	0.0



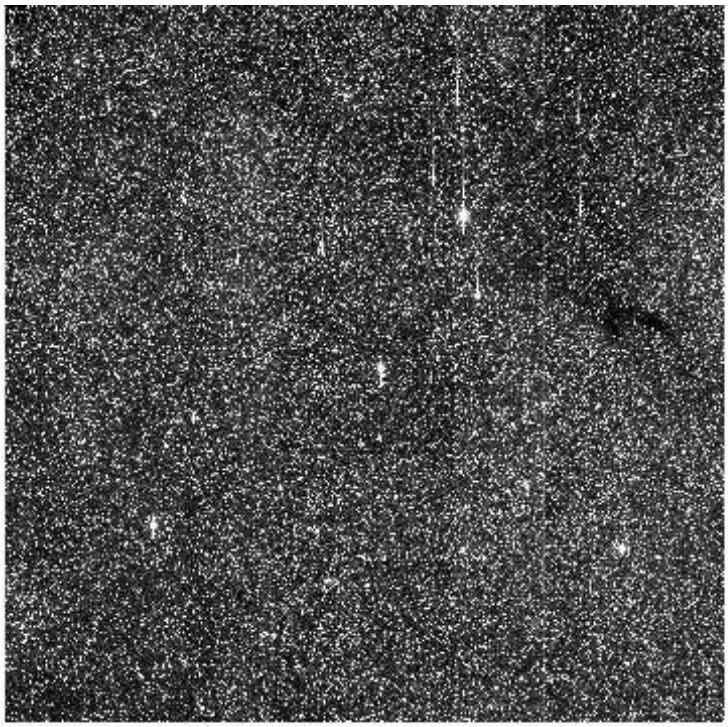
File Name	:	**kmts.20250816.046316.fits** # 121 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.460			
DEC	:	-29:09:15.80			
Exposure Time	:	60			
Airmass	:	1.55			
Sidereal Time	:	21:51:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T22:44:19	Weather	:	3
CCD Temperature	:	-109.96	Moon Effect	:	0.0

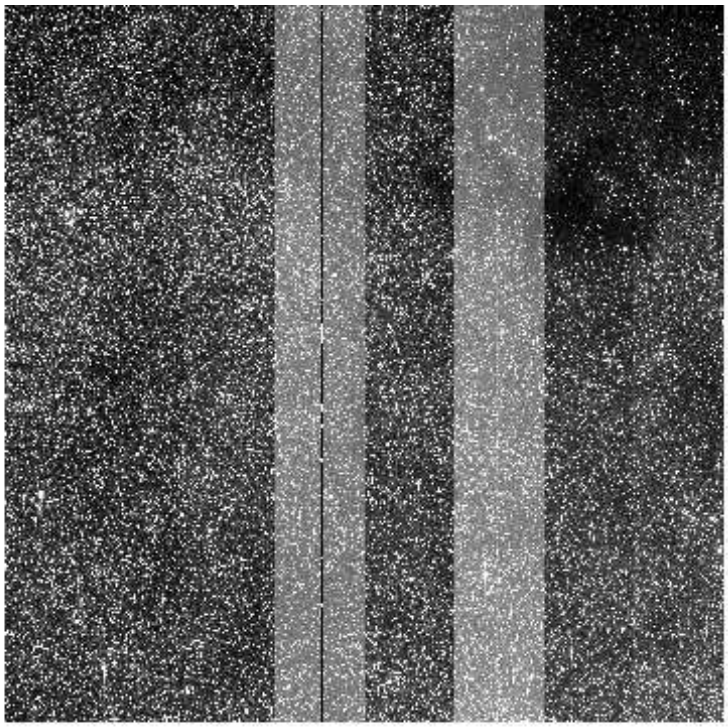


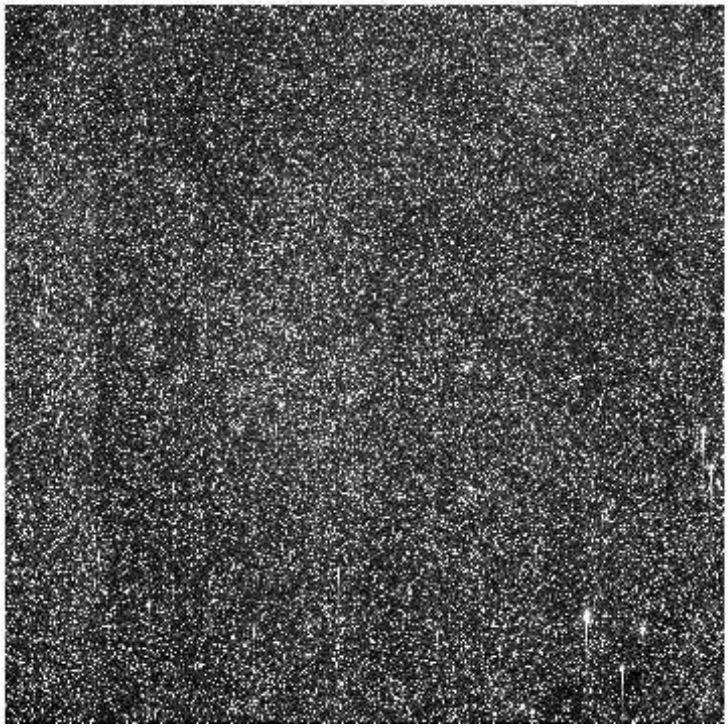
File Name	:	**kmts.20250816.046317.fits** # 122 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.570			
DEC	:	-28:04:14.90			
Exposure Time	:	60			
Airmass	:	1.52			
Sidereal Time	:	21:53:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T22:46:18	Weather	:	3
CCD Temperature	:	-110.01	Moon Effect	:	0.0

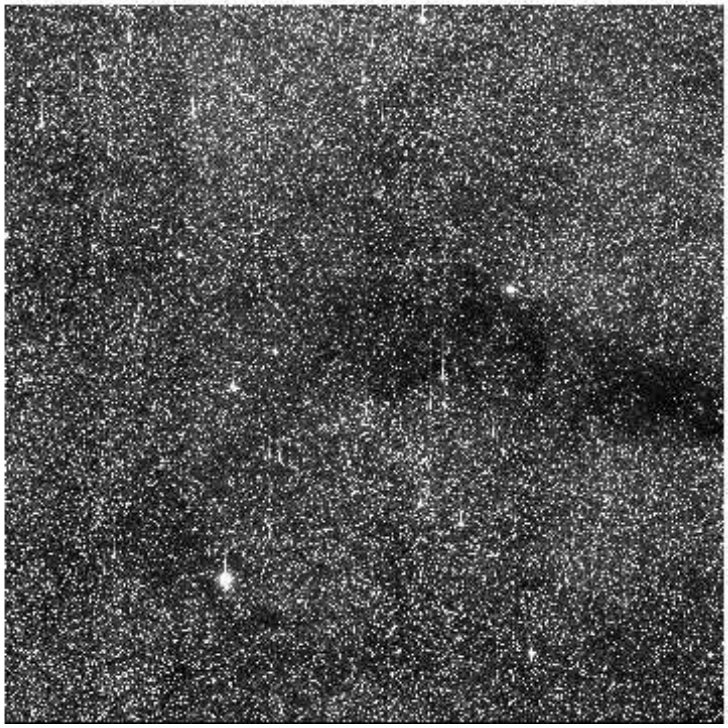


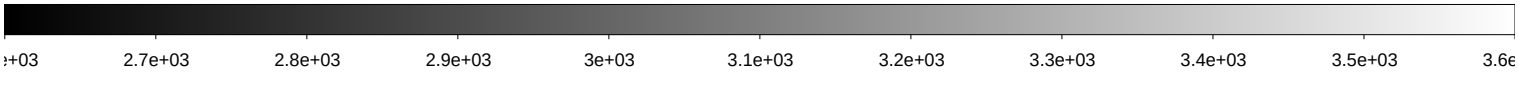
File Name	:	**kmts.20250816.046318.fits** # 123 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:25.440			
DEC	:	-33:15:16.40			
Exposure Time	:	60			
Airmass	:	1.53			
Sidereal Time	:	21:55:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T22:48:28	Weather	:	3
CCD Temperature	:	-110.02	Moon Effect	:	0.0



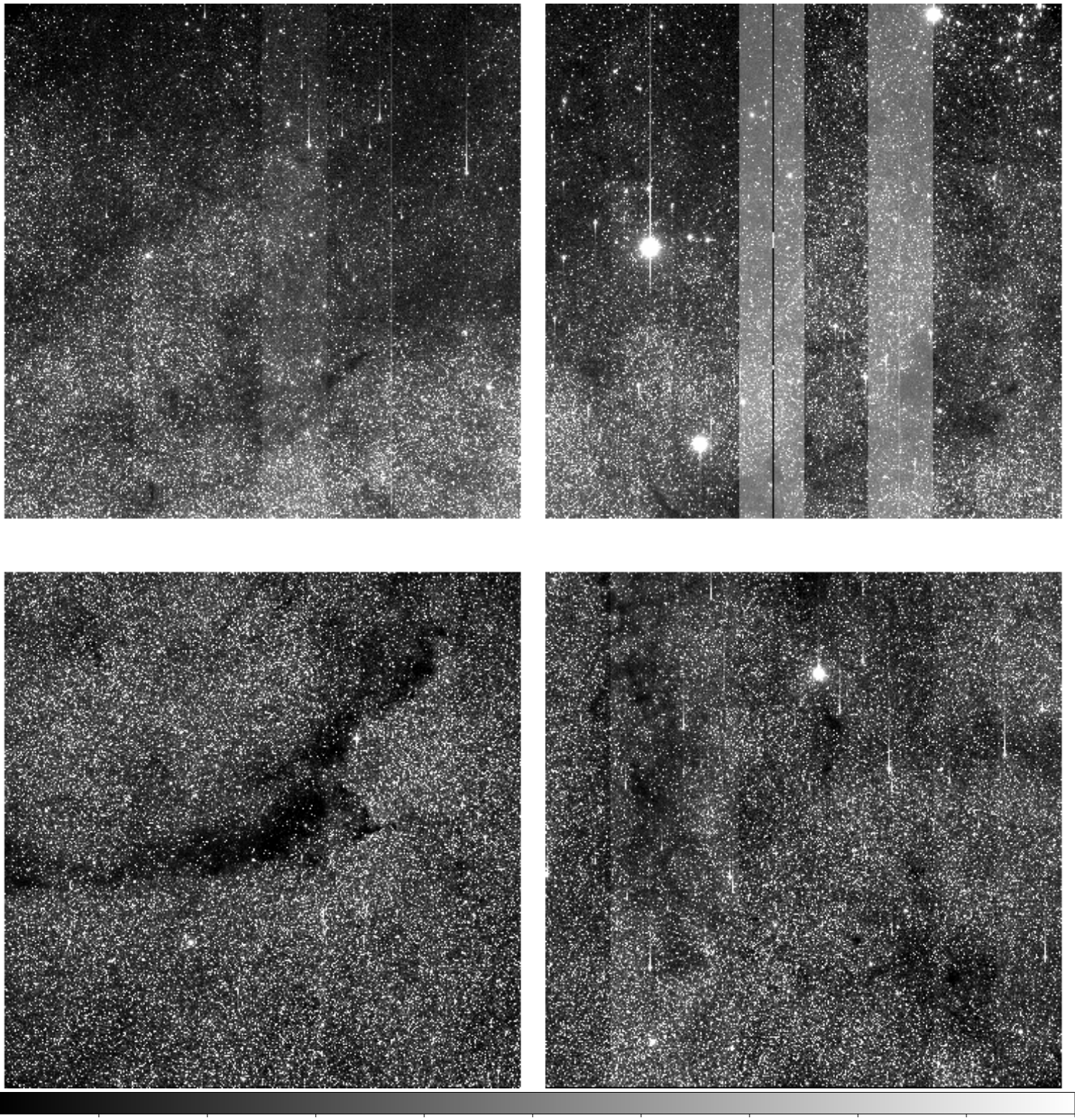




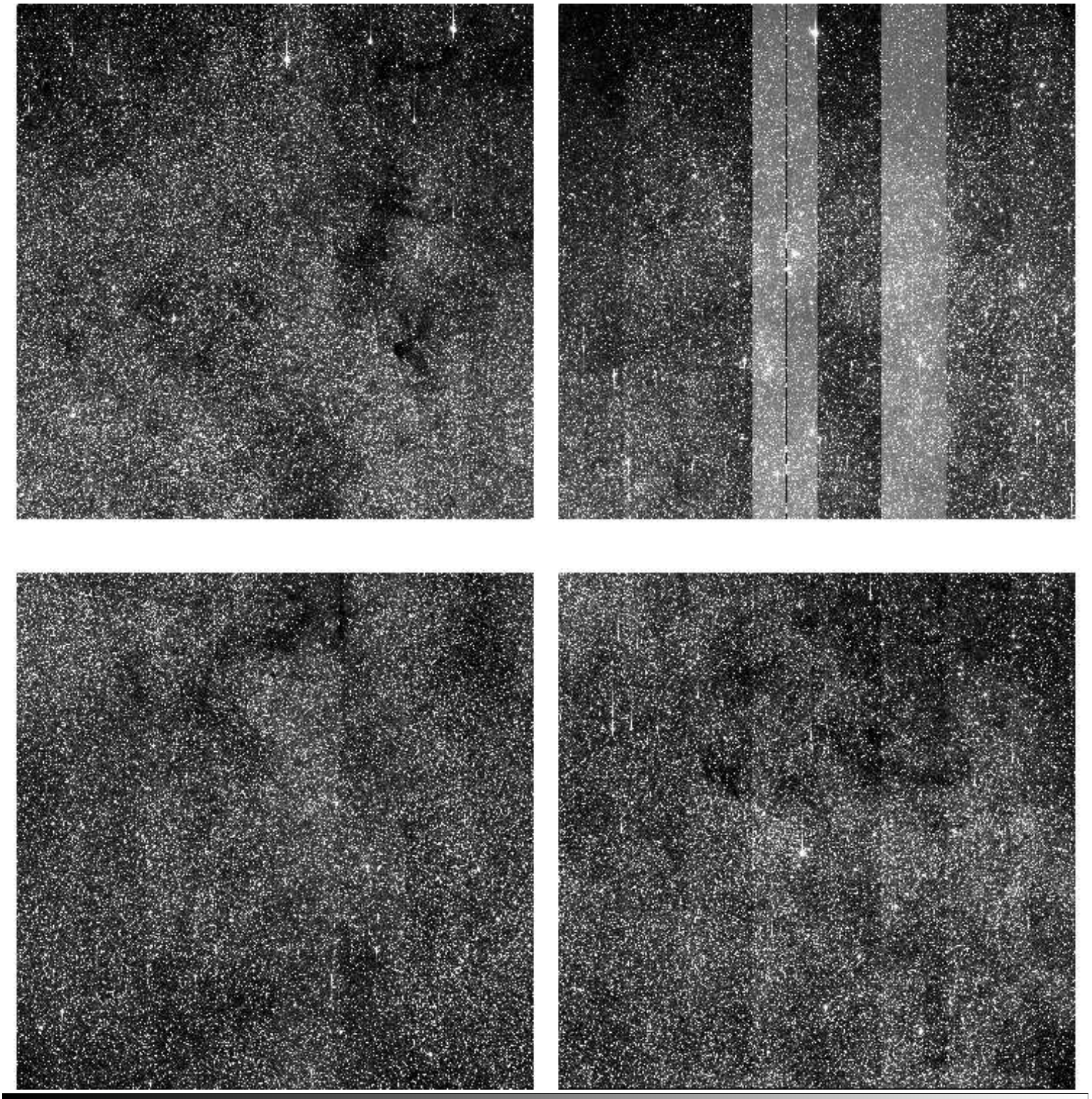




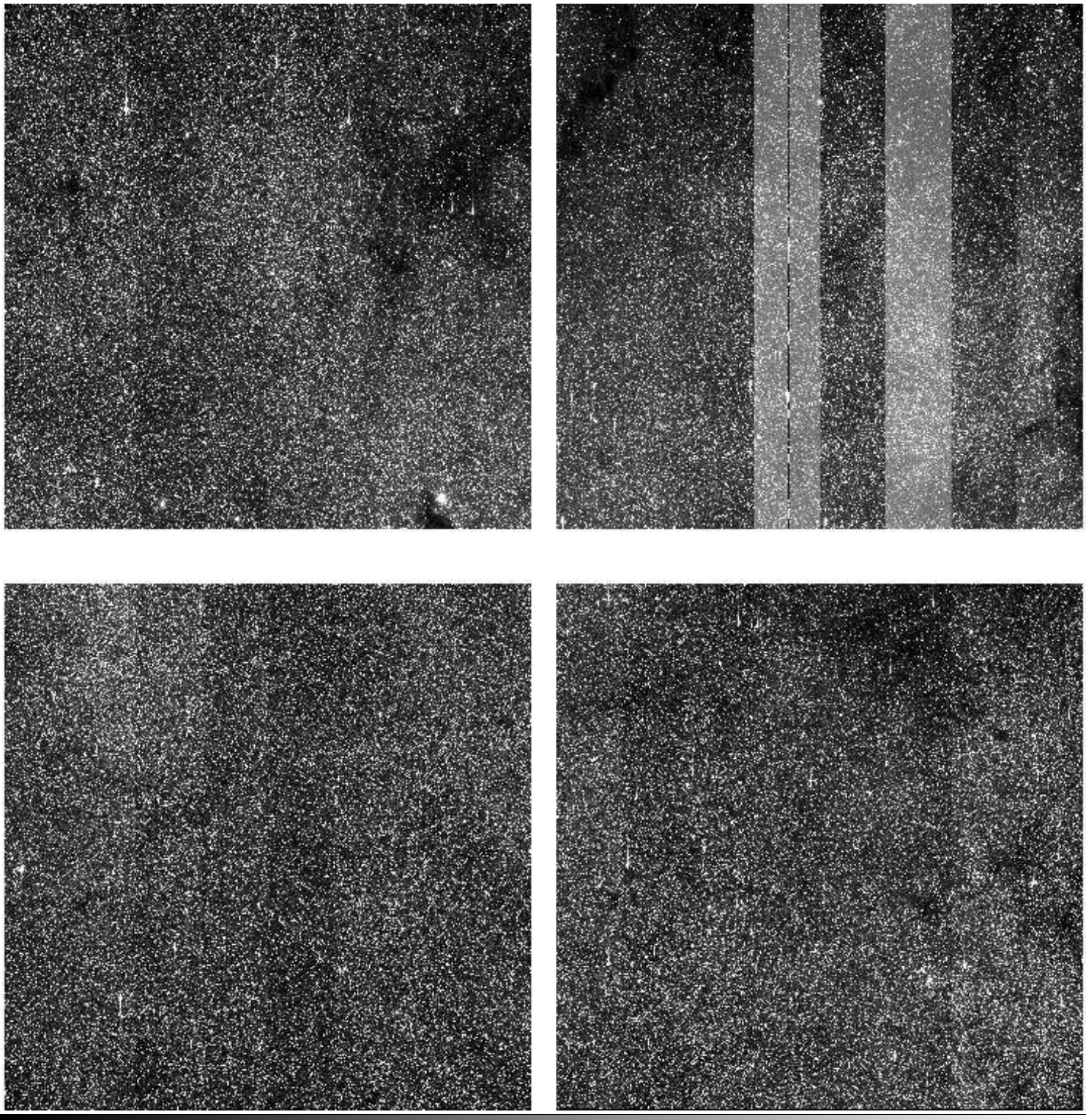
File Name	:	**kmts.20250816.046319.fits** # 124 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:41.460			
DEC	:	-33:15:18.60			
Exposure Time	:	60			
Airmass	:	1.61			
Sidereal Time	:	21:57:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T22:50:38	Weather	:	3
CCD Temperature	:	-110.04	Moon Effect	:	0.0



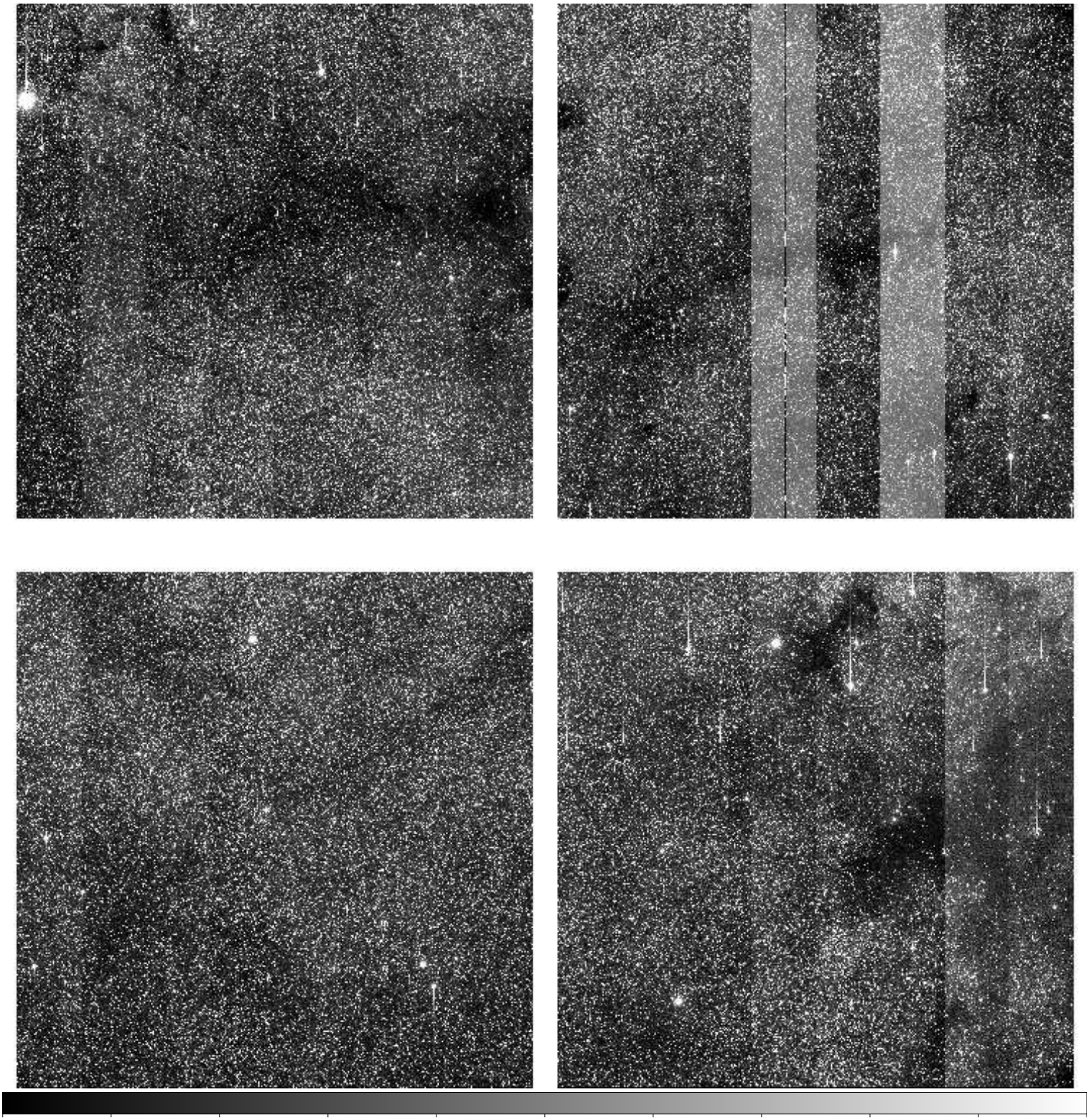
File Name	:	**kmts.20250816.046320.fits** # 125 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.330			
DEC	:	-29:01:47.20			
Exposure Time	:	60			
Airmass	:	1.60			
Sidereal Time	:	21:59:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T22:52:47	Weather	:	3
CCD Temperature	:	-110	Moon Effect	:	0.0



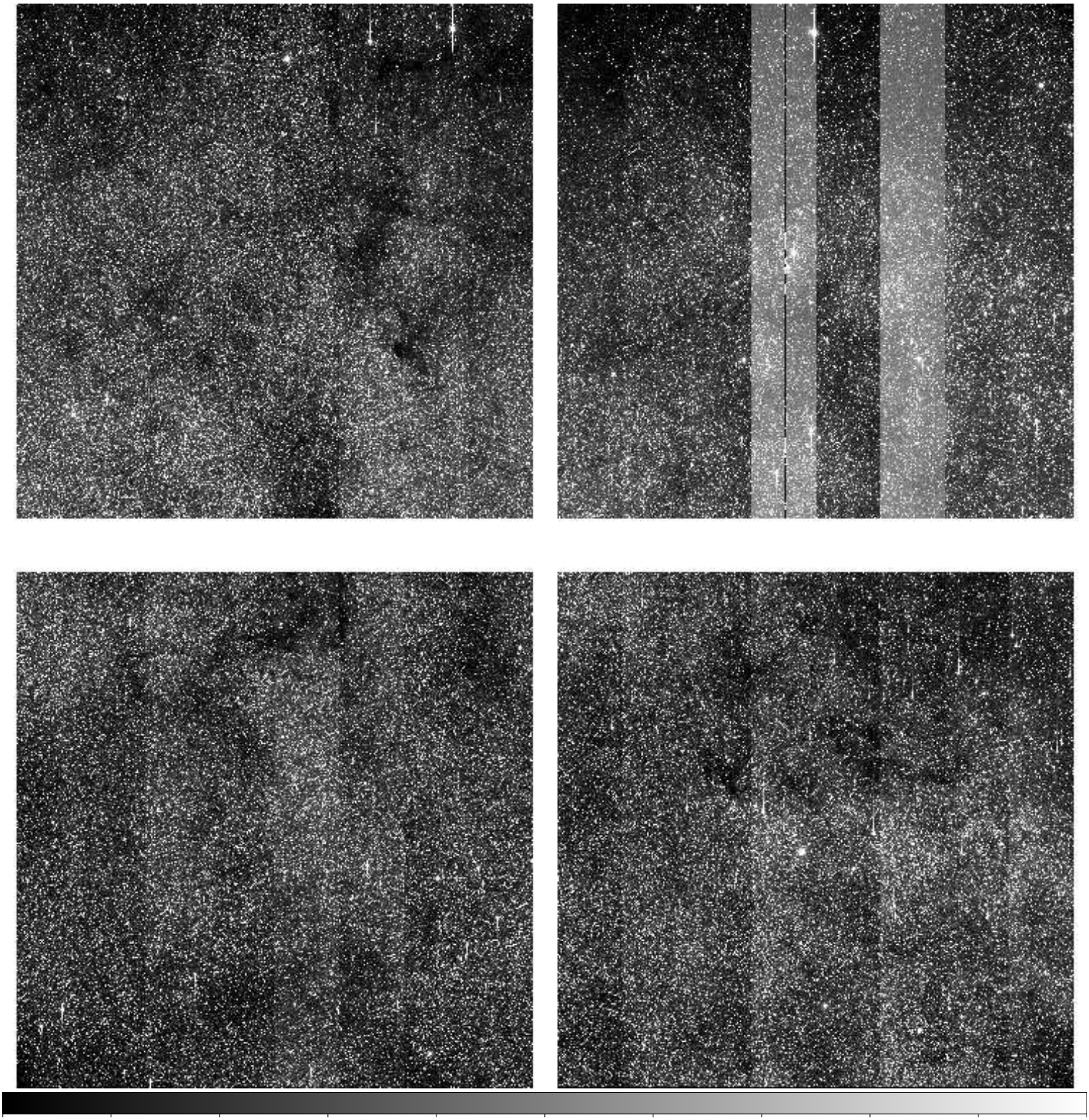
File Name	:	**kmts.20250816.046321.fits** # 126 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.380			
DEC	:	-27:56:46.30			
Exposure Time	:	60			
Airmass	:	1.58			
Sidereal Time	:	22:02:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T22:54:57	Weather	:	3
CCD Temperature	:	-109.97	Moon Effect	:	0.0



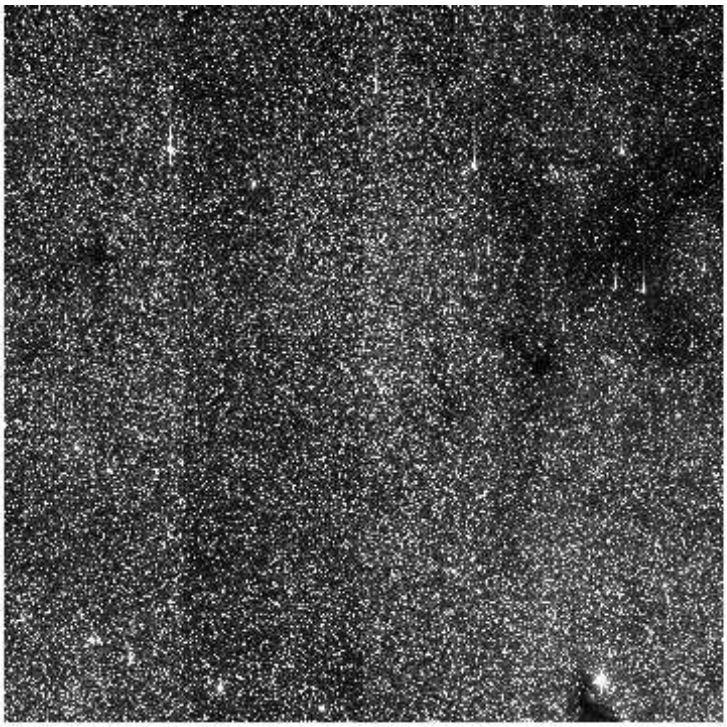
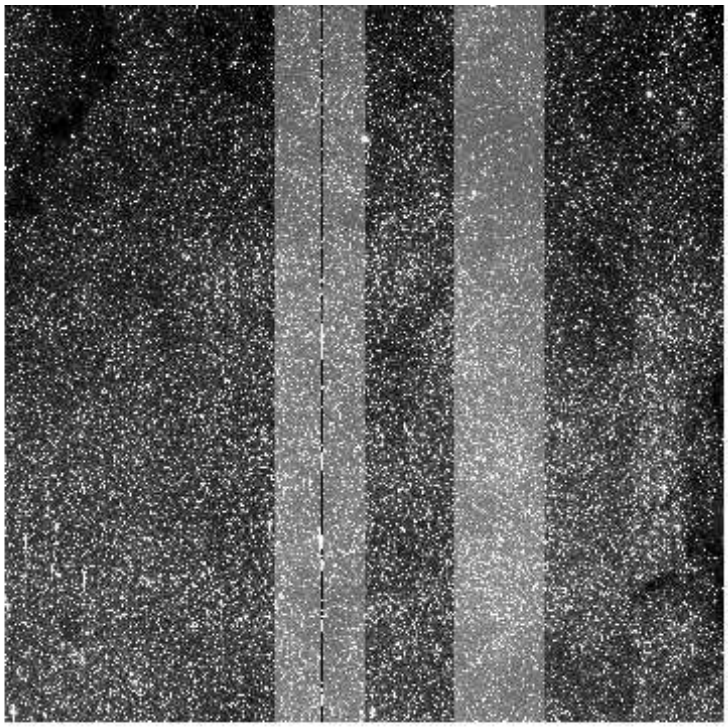
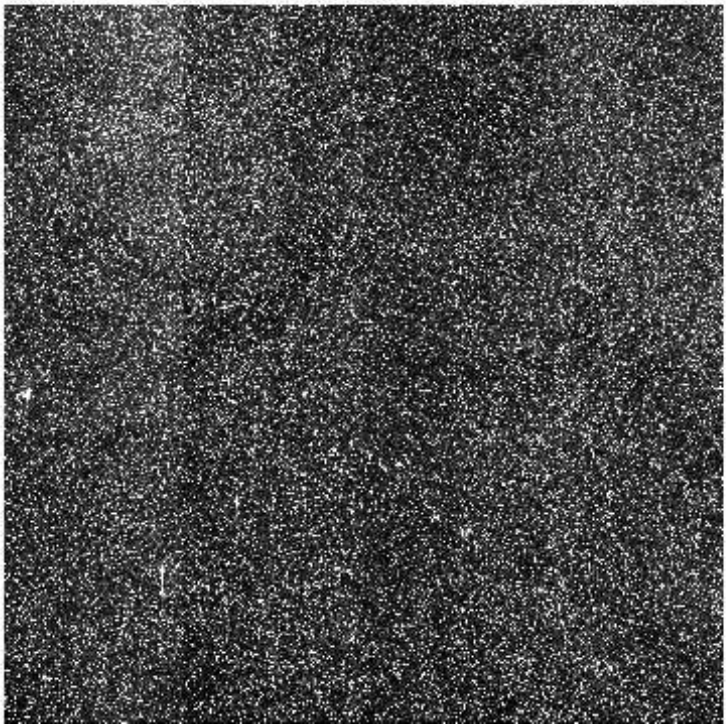
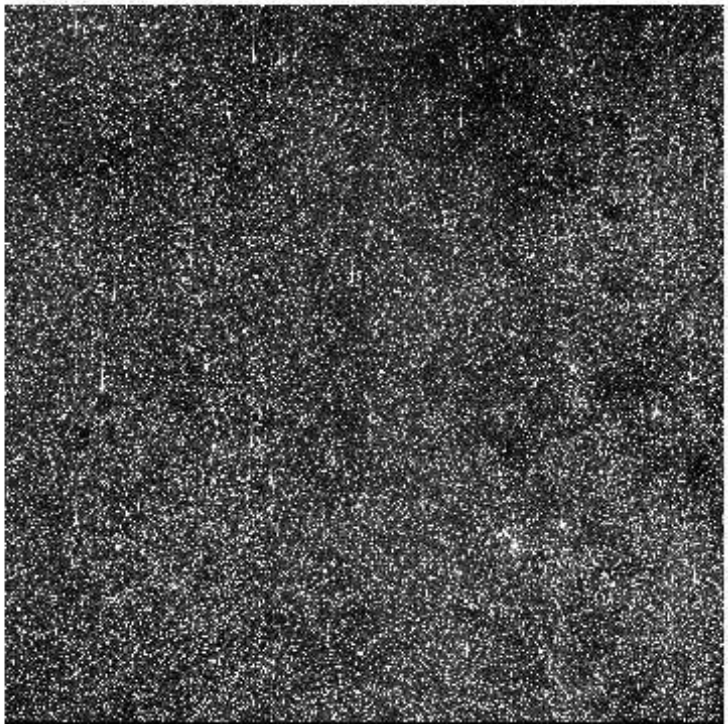
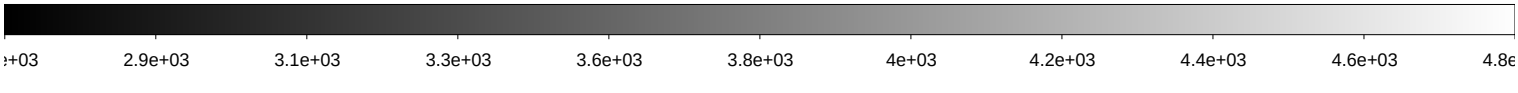
File Name	:	**kmts.20250816.046322.fits** # 127 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.400			
DEC	:	-31:08:18.30			
Exposure Time	:	60			
Airmass	:	1.62			
Sidereal Time	:	22:05:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T22:57:43	Weather	:	3
CCD Temperature	:	-109.94	Moon Effect	:	0.0



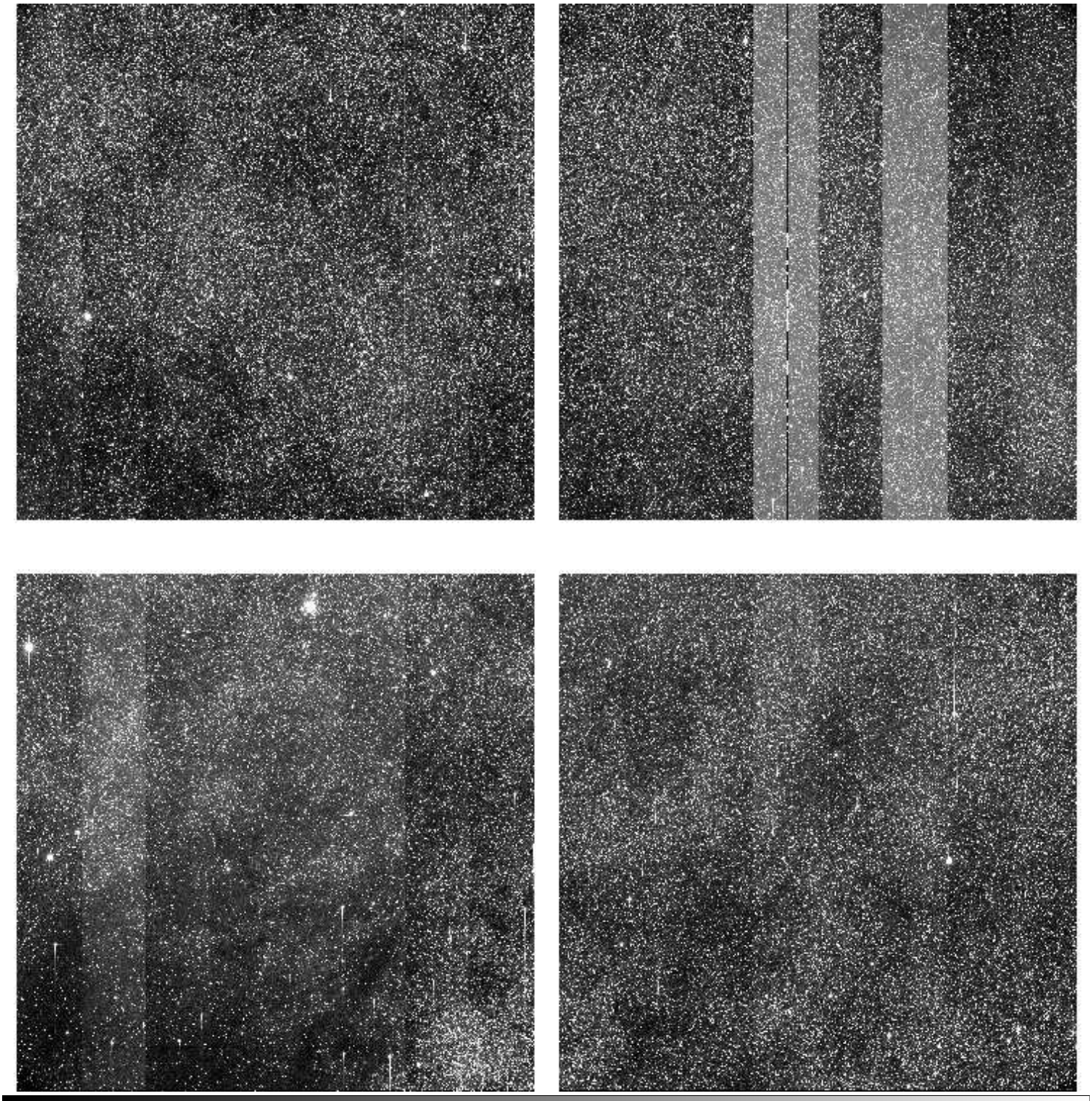
File Name	:	**kmts.20250816.046323.fits** # 128 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.380			
DEC	:	-29:01:48.60			
Exposure Time	:	60			
Airmass	:	1.66			
Sidereal Time	:	22:07:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T22:59:52	Weather	:	3
CCD Temperature	:	-109.91	Moon Effect	:	0.0



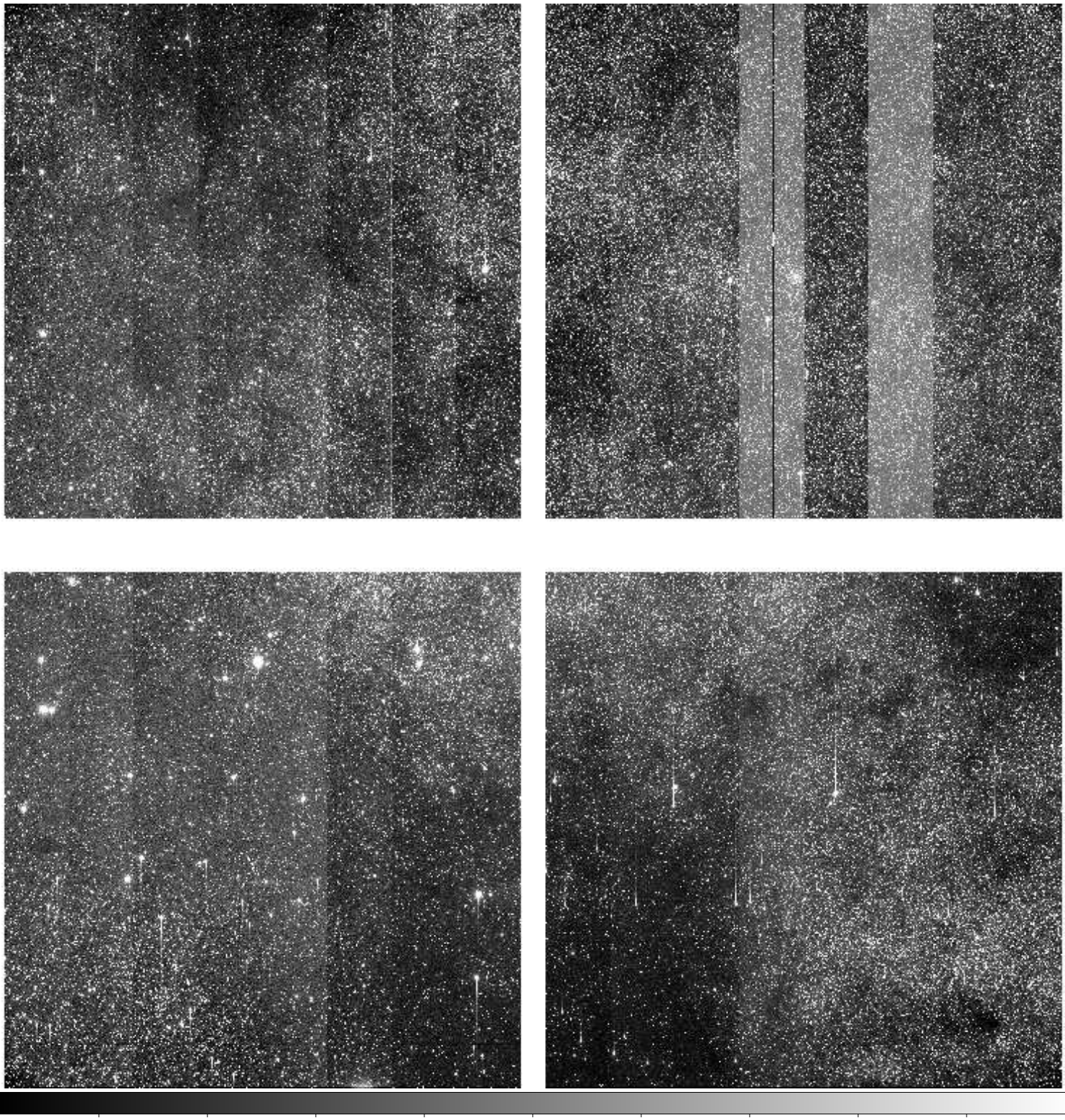
File Name	:	**kmts.20250816.046324.fits** # 129 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.340			
DEC	:	-27:56:47.60			
Exposure Time	:	60			
Airmass	:	1.63			
Sidereal Time	:	22:09:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T23:02:02	Weather	:	3
CCD Temperature	:	-109.88	Moon Effect	:	0.0

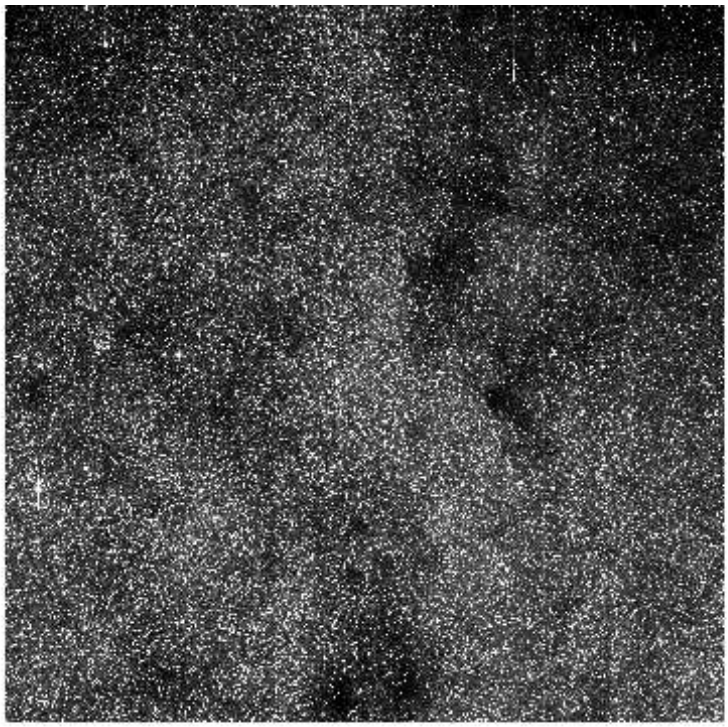
File Name	:	**kmts.20250816.046325.fits** # 130 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:01.020			
DEC	:	-24:40:17.60			
Exposure Time	:	60			
Airmass	:	1.85			
Sidereal Time	:	22:11:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T23:04:02	Weather	:	3
CCD Temperature	:	-109.89	Moon Effect	:	0.0

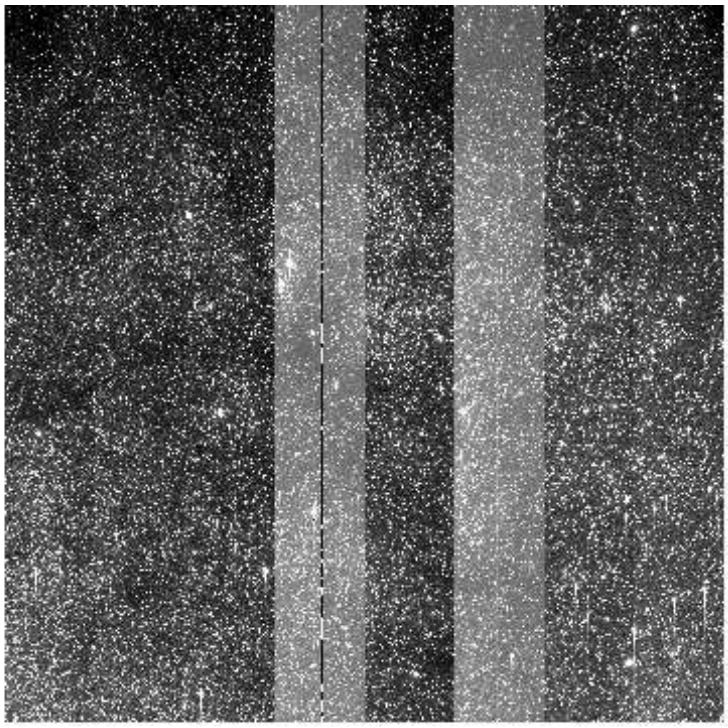


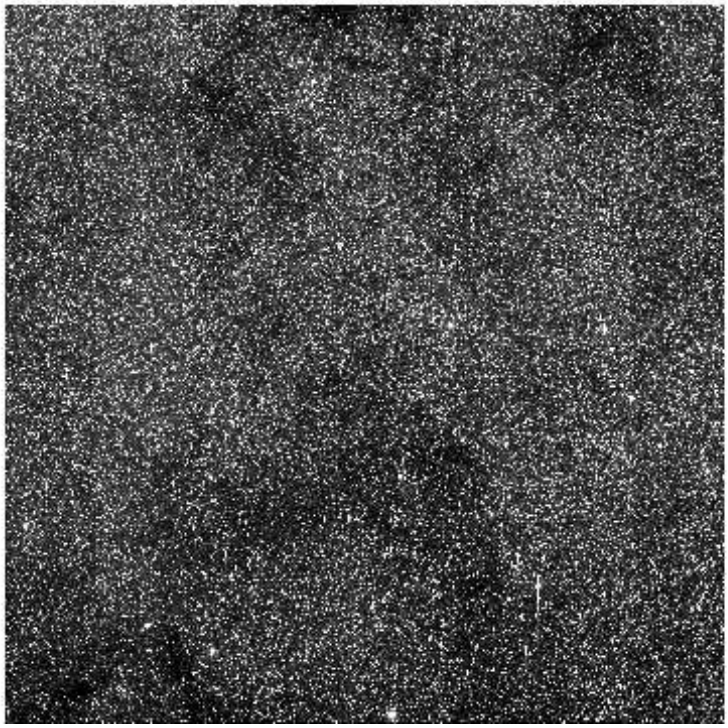
File Name	:	**kmts.20250816.046326.fits** # 131 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.970			
DEC	:	-26:45:17.30			
Exposure Time	:	60			
Airmass	:	1.83			
Sidereal Time	:	22:13:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T23:06:02	Weather	:	3
CCD Temperature	:	-109.85	Moon Effect	:	0.0

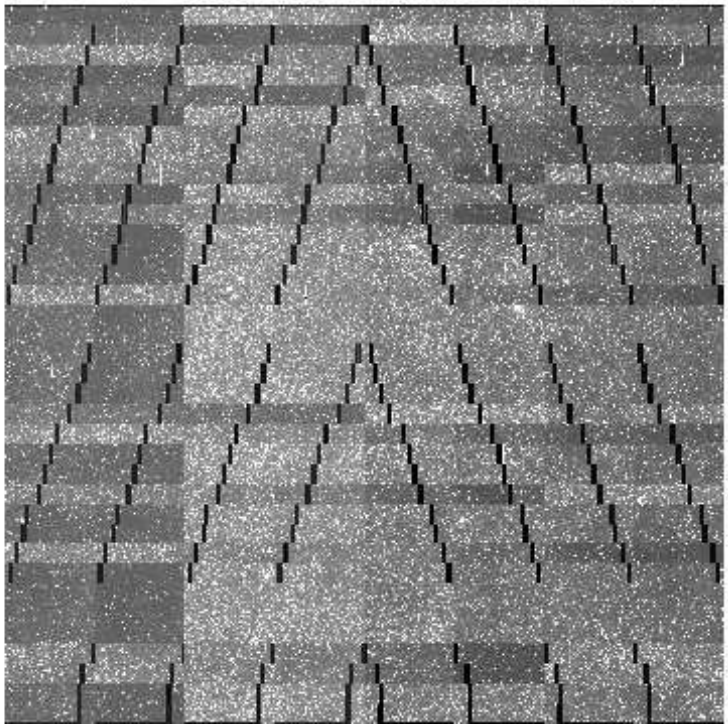


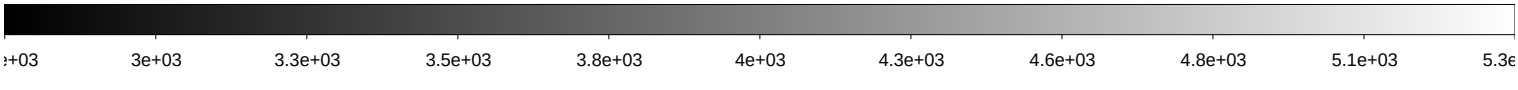
File Name	:	**kmts.20250816.046327.fits** # 132 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.190			
DEC	:	-29:09:18.20			
Exposure Time	:	60			
Airmass	:	1.73			
Sidereal Time	:	22:15:25	Image Issue	:	S
Filter ID	:	I	CHIP	:	–T-
Observation Date	:	2025-08-16T23:08:11	Weather	:	3
CCD Temperature	:	-109.82	Moon Effect	:	0.0



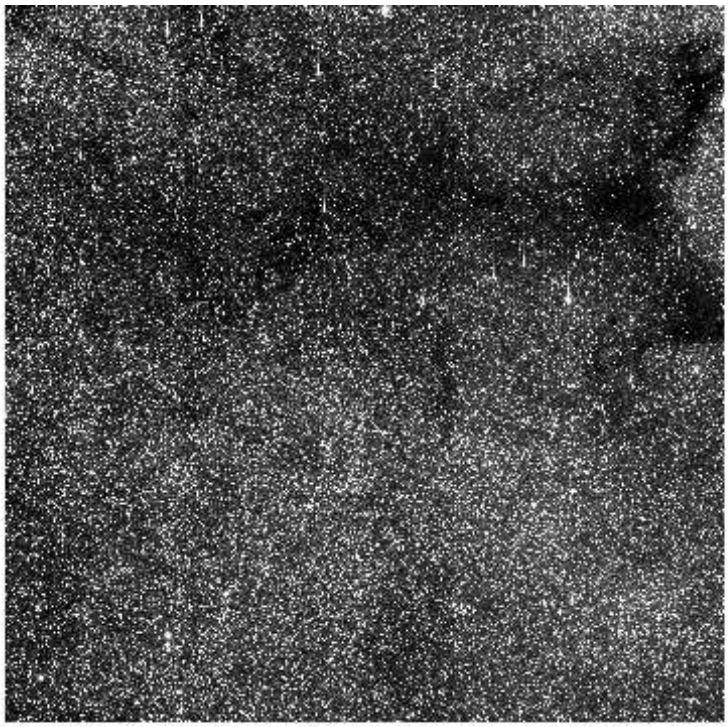
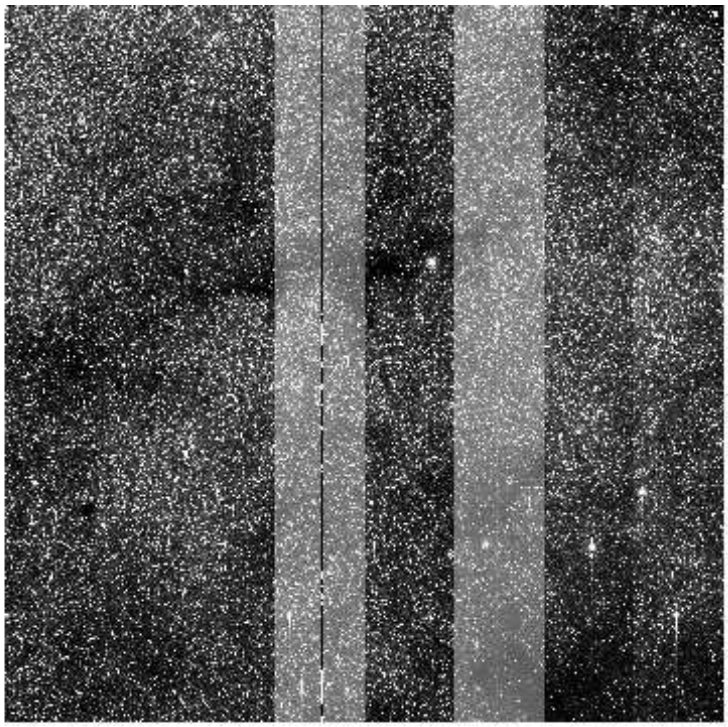
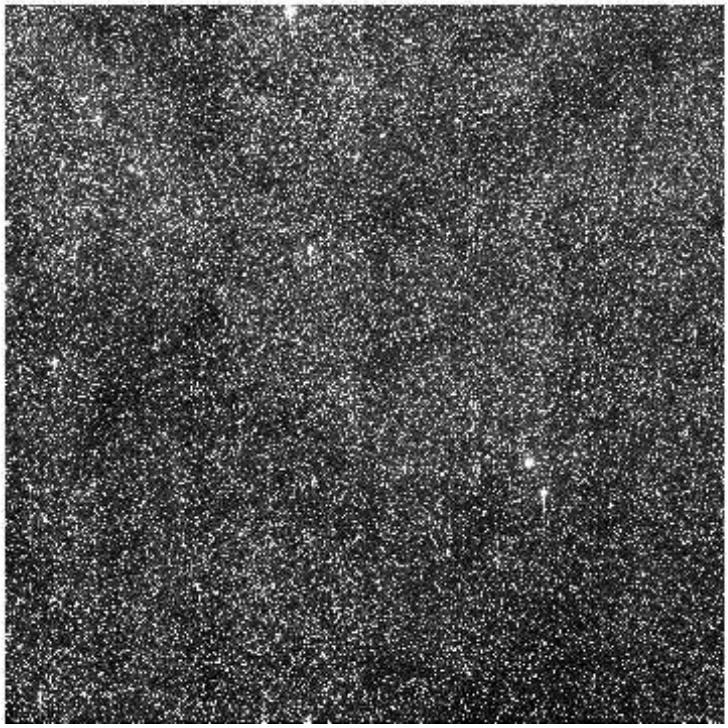
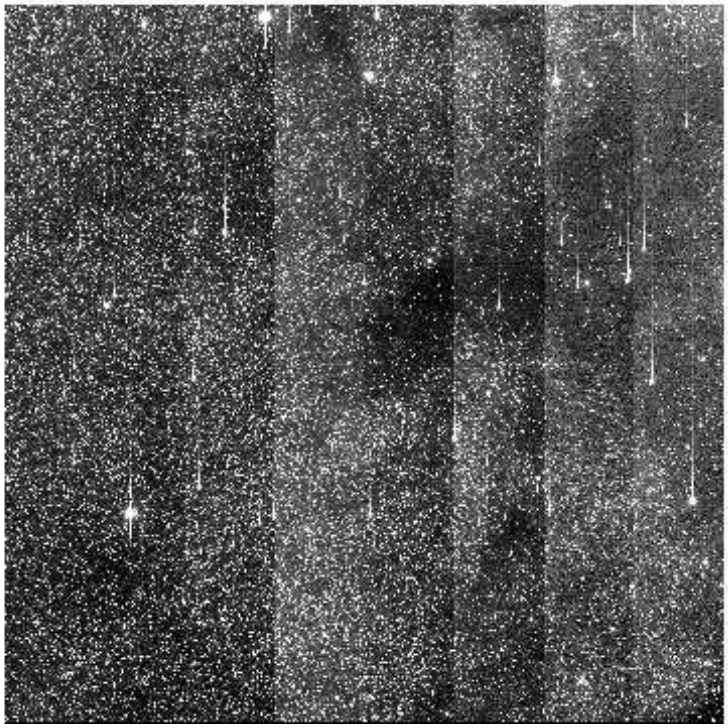
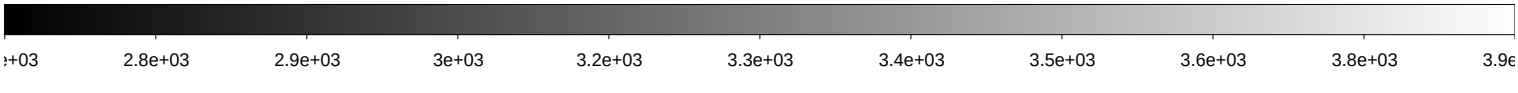




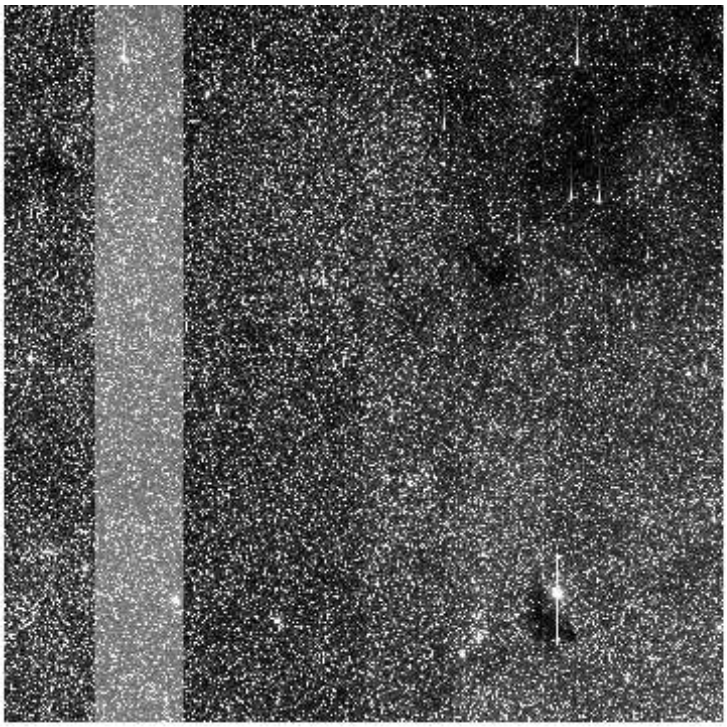
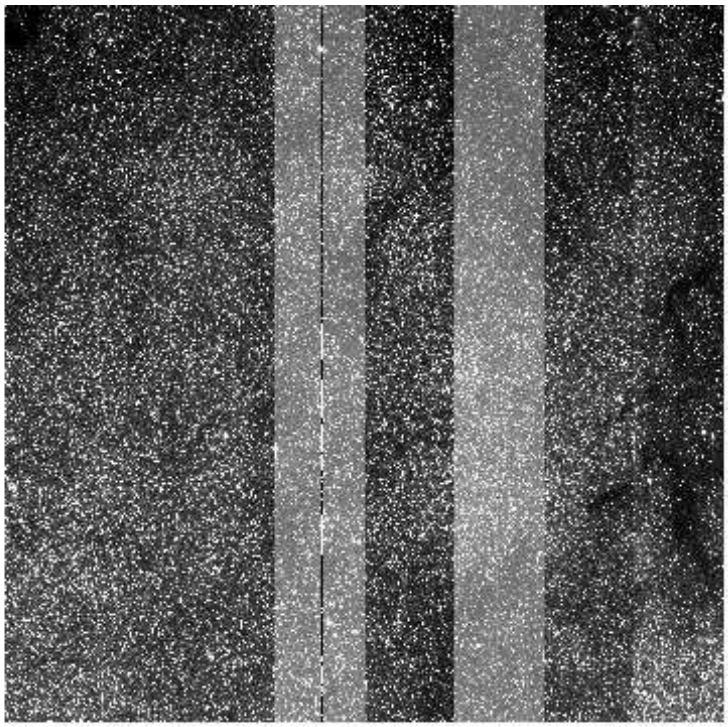
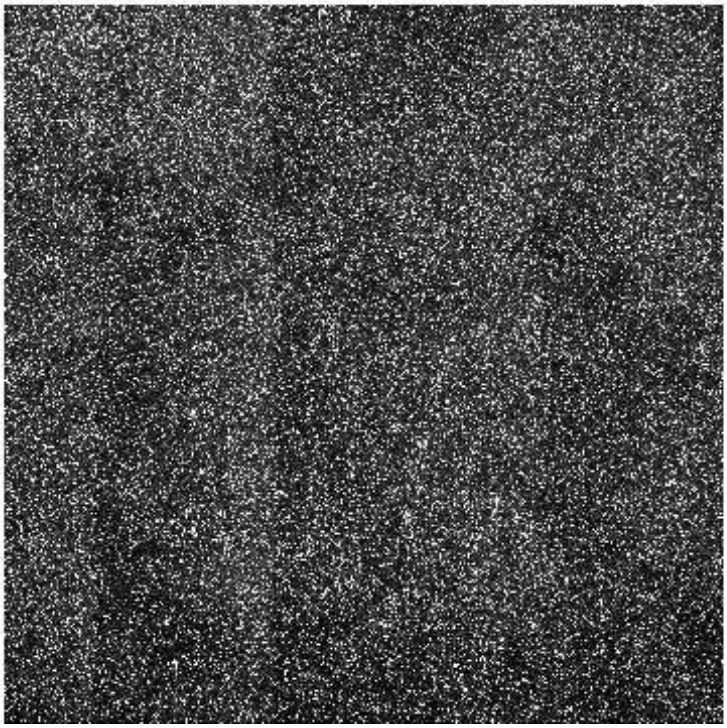
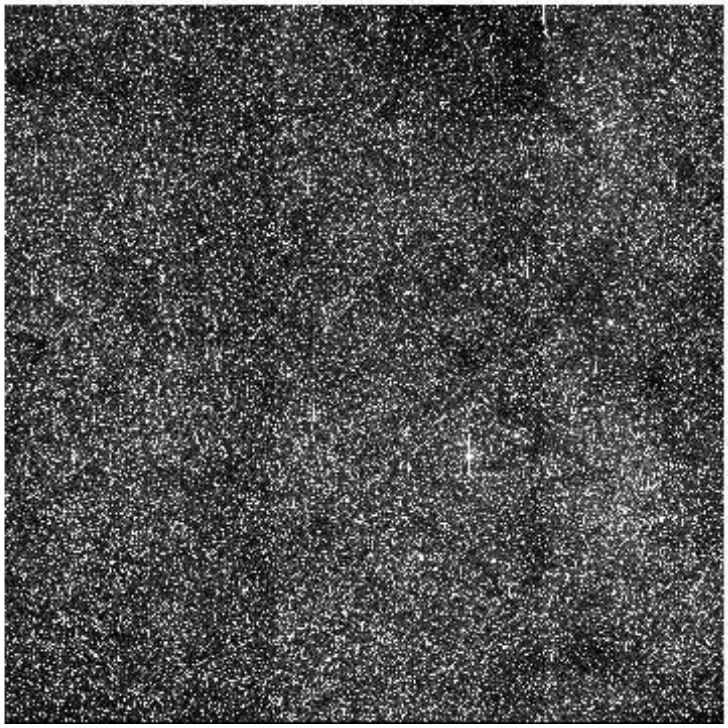
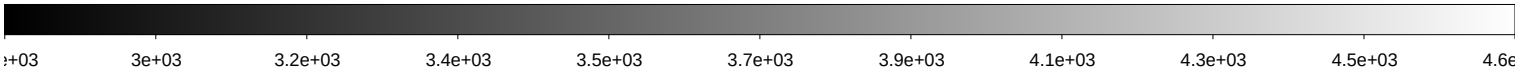




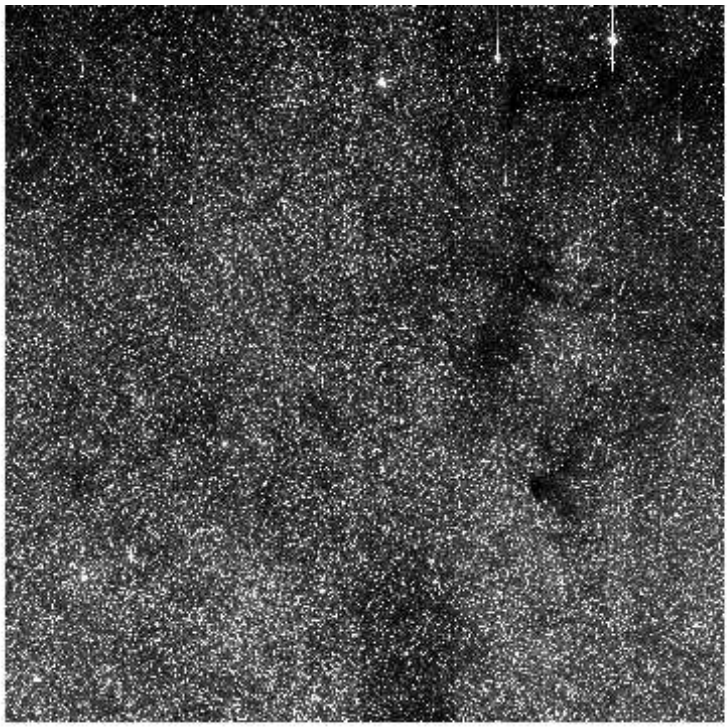
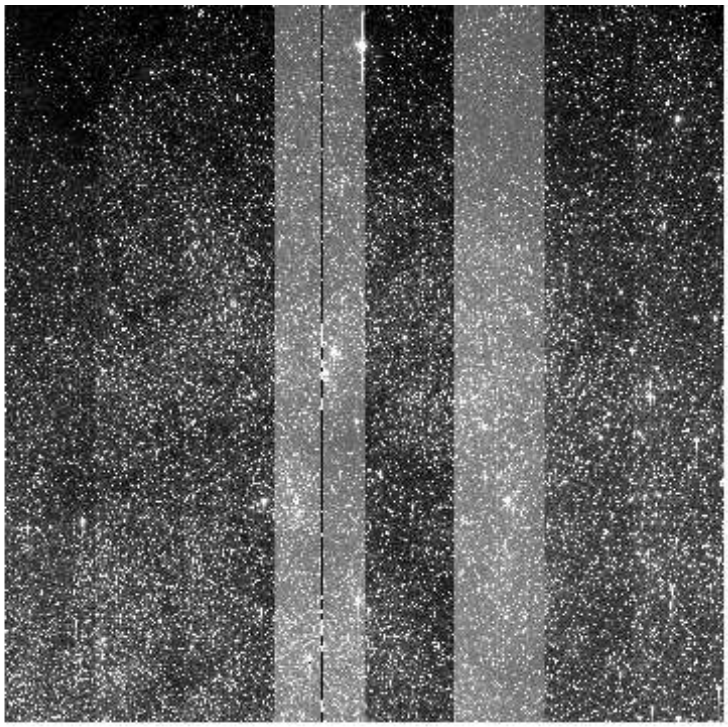
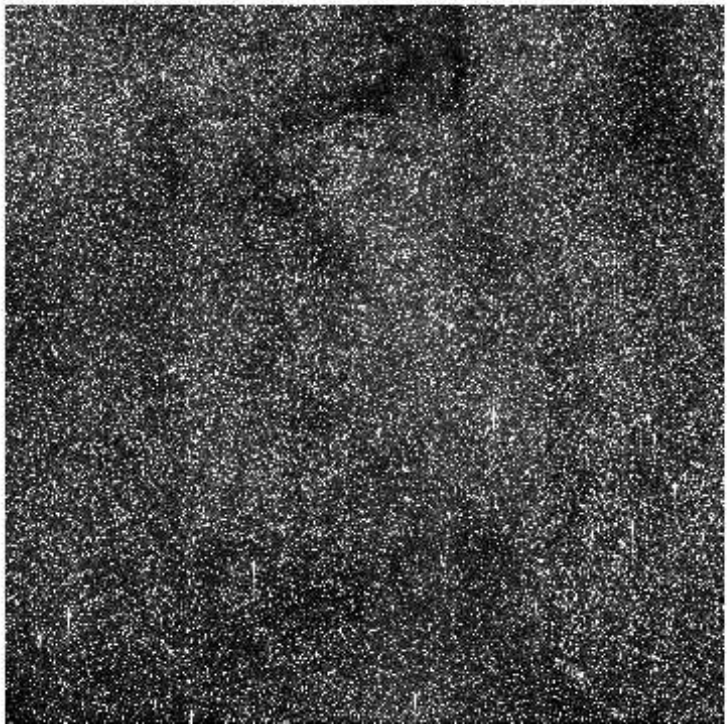
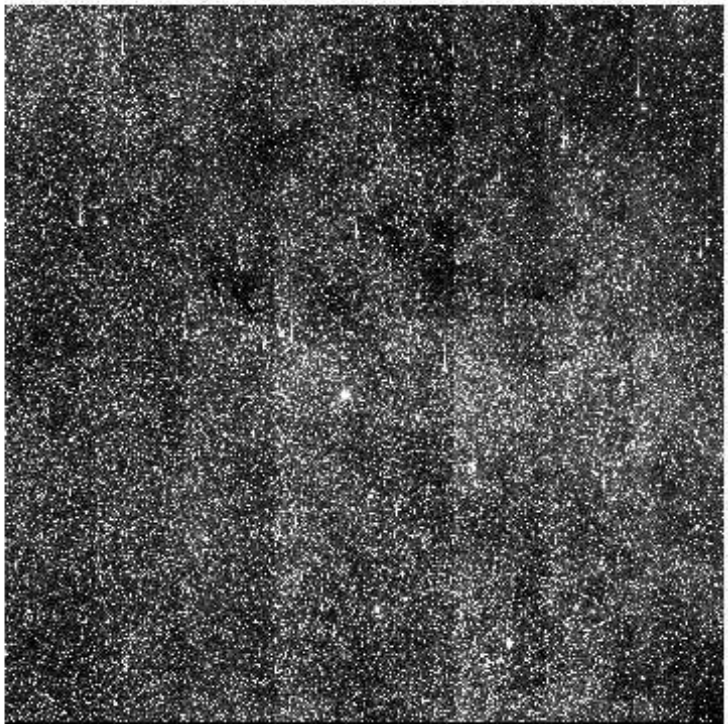
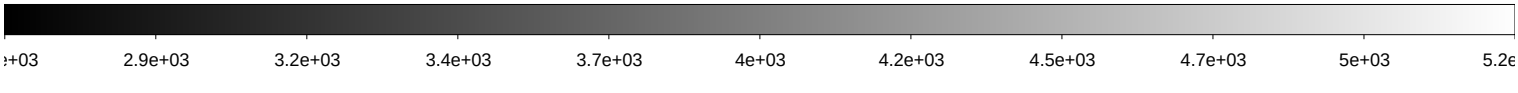
File Name	:	**kmts.20250816.046328.fits** # 133 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:08.160			
DEC	:	-31:15:47.90			
Exposure Time	:	60			
Airmass	:	1.72			
Sidereal Time	:	22:17:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T23:10:09	Weather	:	3
CCD Temperature	:	-109.83	Moon Effect	:	0.0

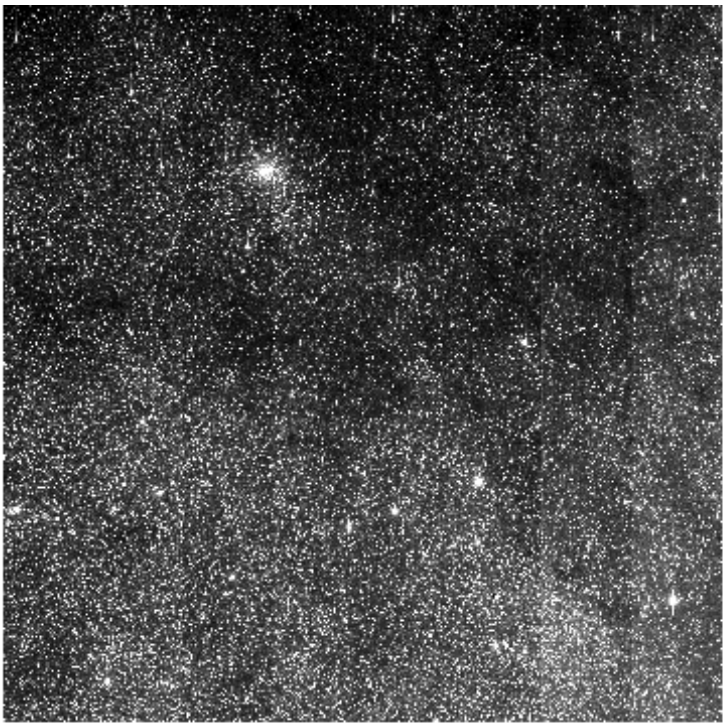
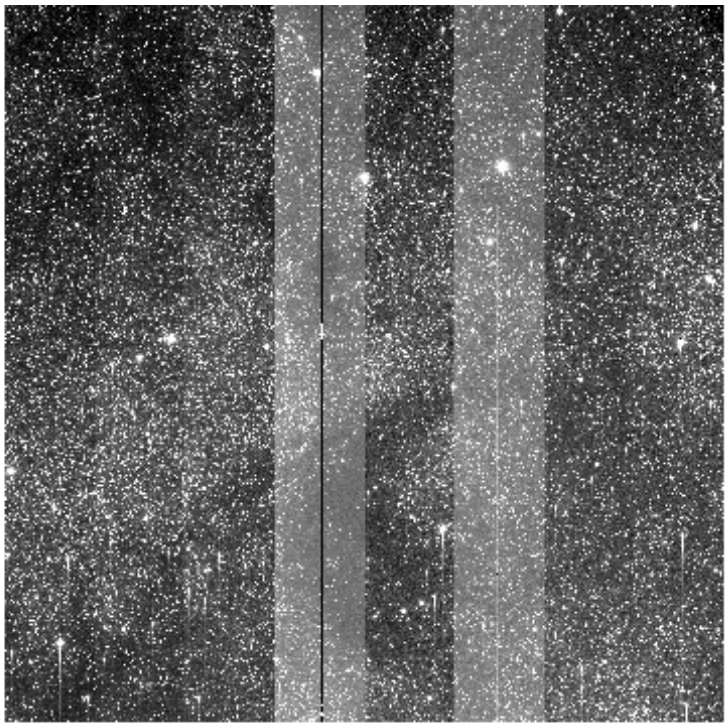
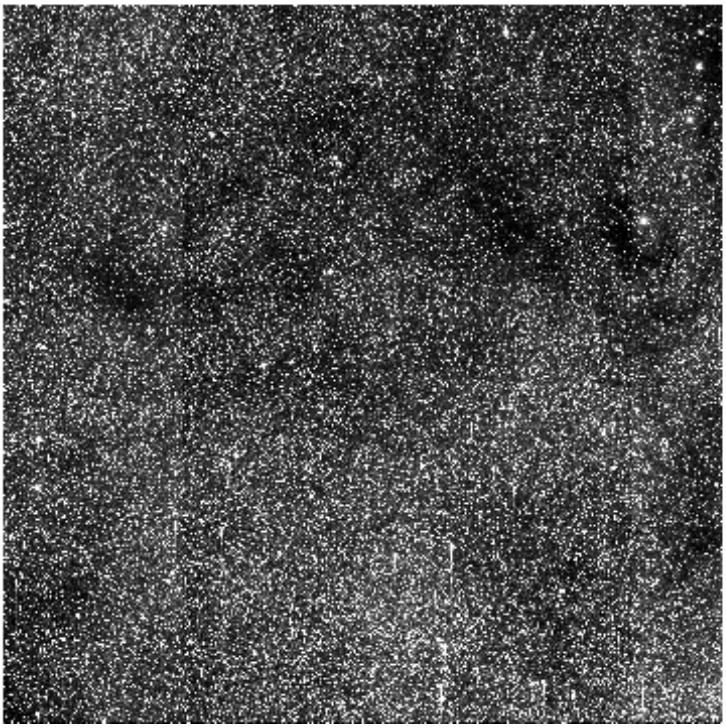
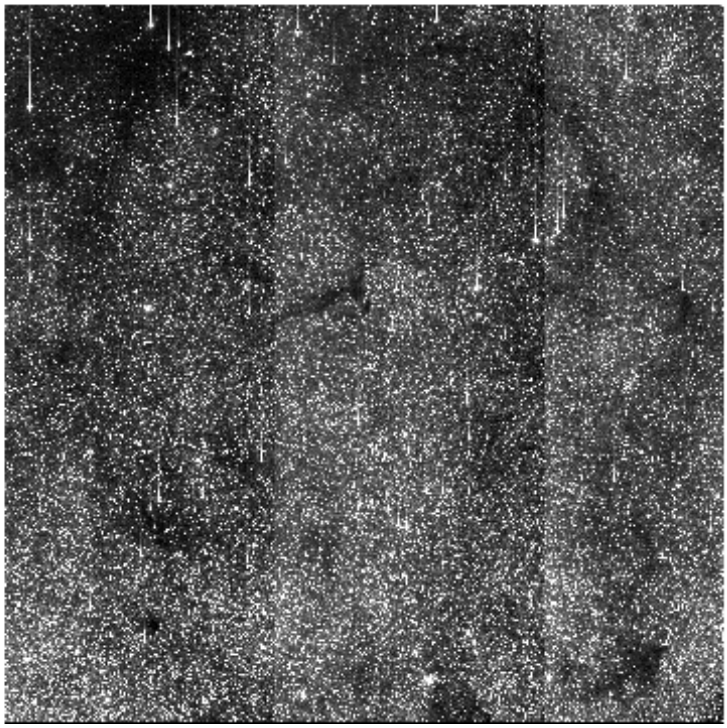
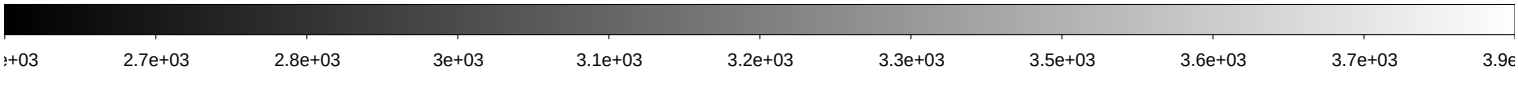
File Name	:	**kmts.20250816.046329.fits** # 134 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.300			
DEC	:	-28:04:18.70			
Exposure Time	:	60			
Airmass	:	1.71			
Sidereal Time	:	22:19:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T23:12:18	Weather	:	3
CCD Temperature	:	-109.55	Moon Effect	:	0.0

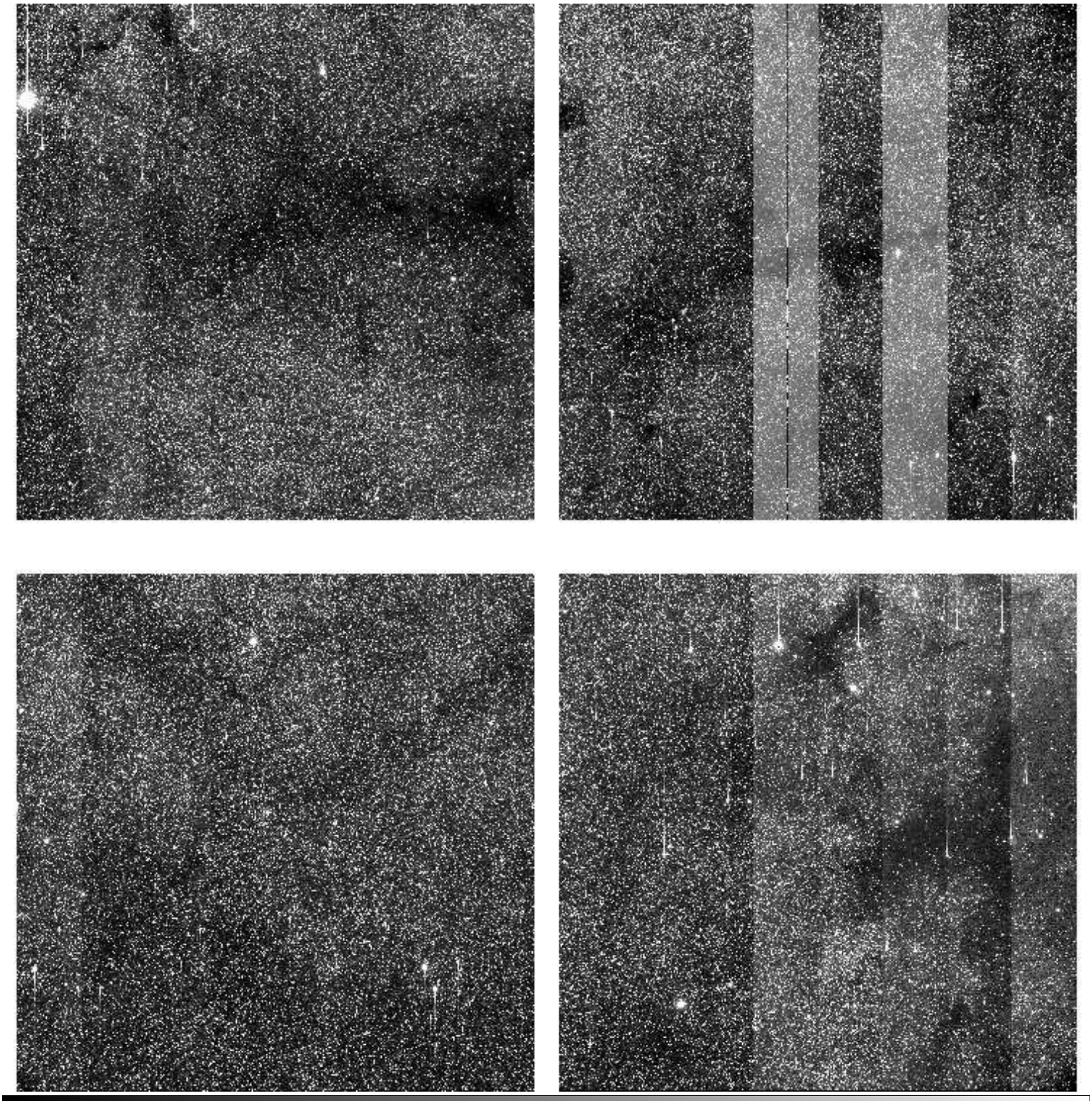
File Name	:	**kmts.20250816.046330.fits** # 135 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.990			
DEC	:	-29:01:47.30			
Exposure Time	:	60			
Airmass	:	1.78			
Sidereal Time	:	22:21:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T23:14:26	Weather	:	3
CCD Temperature	:	-109.75	Moon Effect	:	0.0

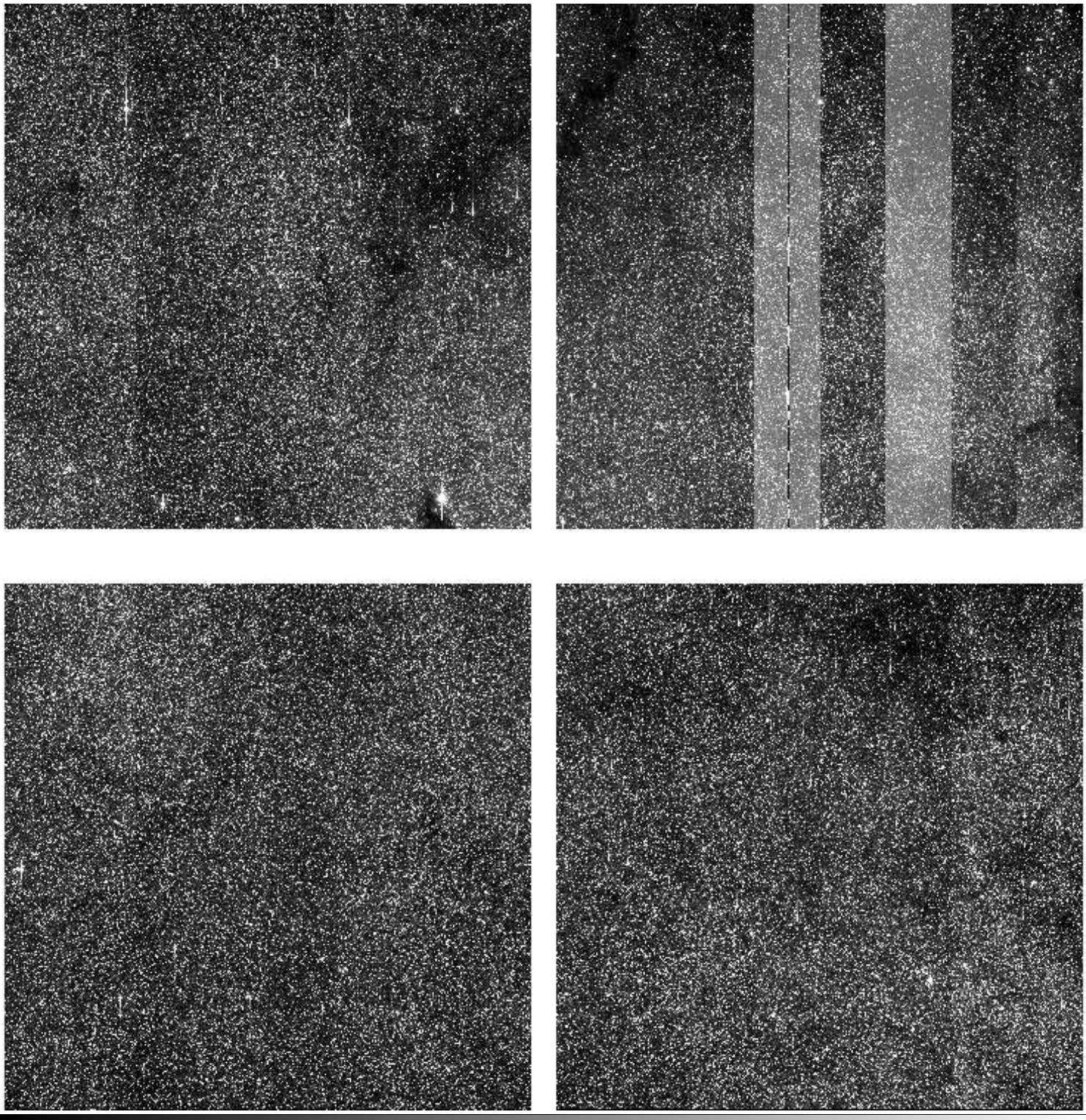
File Name	:	**kmts.20250816.046331.fits** # 136 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:24.230			
DEC	:	-25:50:18.50			
Exposure Time	:	60			
Airmass	:	1.77			
Sidereal Time	:	22:23:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T23:16:35	Weather	:	3
CCD Temperature	:	-109.81	Moon Effect	:	0.0

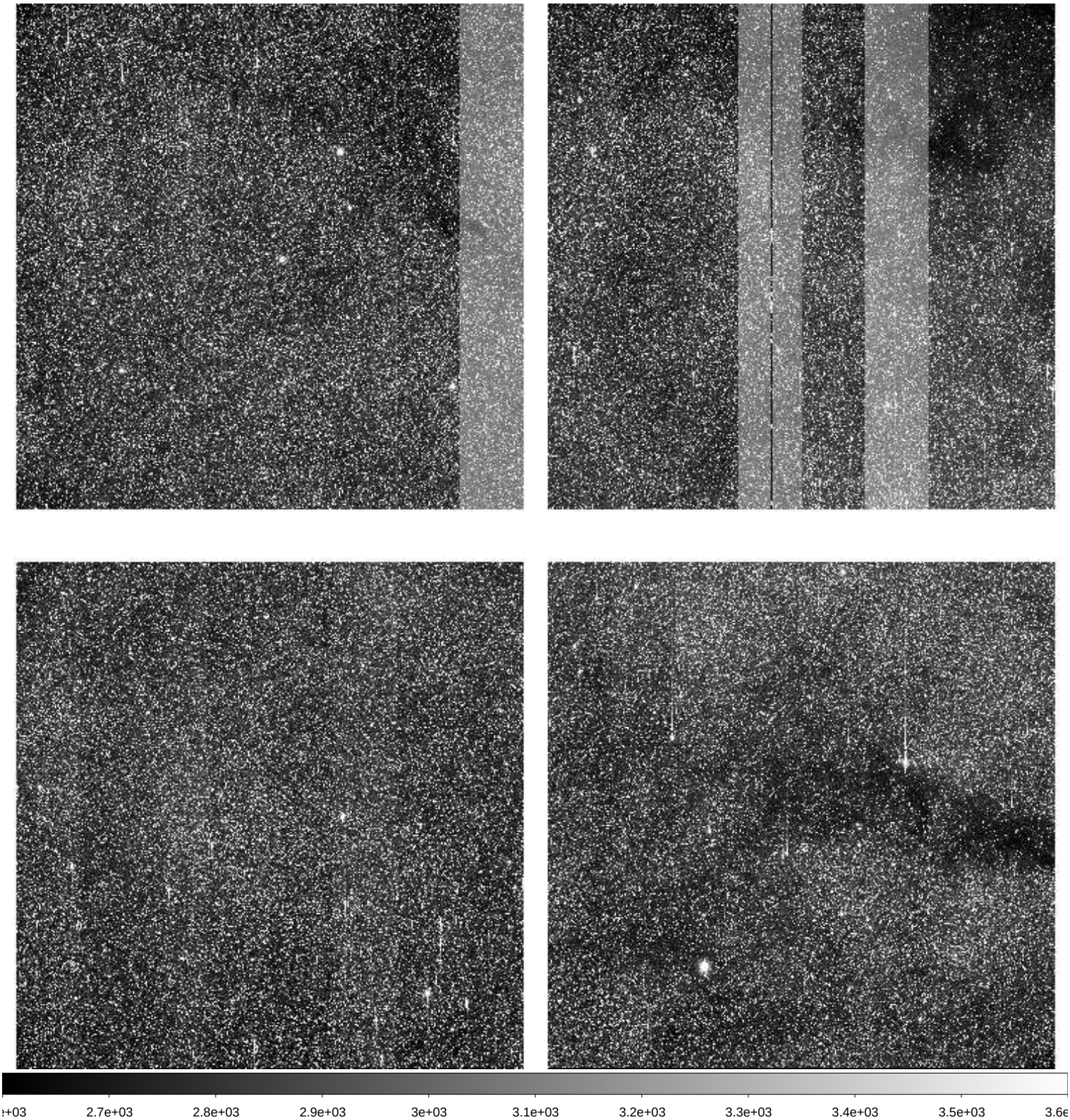
File Name	:	**kmts.20250816.046332.fits** # 137 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.010			
DEC	:	-31:08:18.70			
Exposure Time	:	60			
Airmass	:	1.79			
Sidereal Time	:	22:26:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T23:18:46	Weather	:	3
CCD Temperature	:	-109.82	Moon Effect	:	0.0



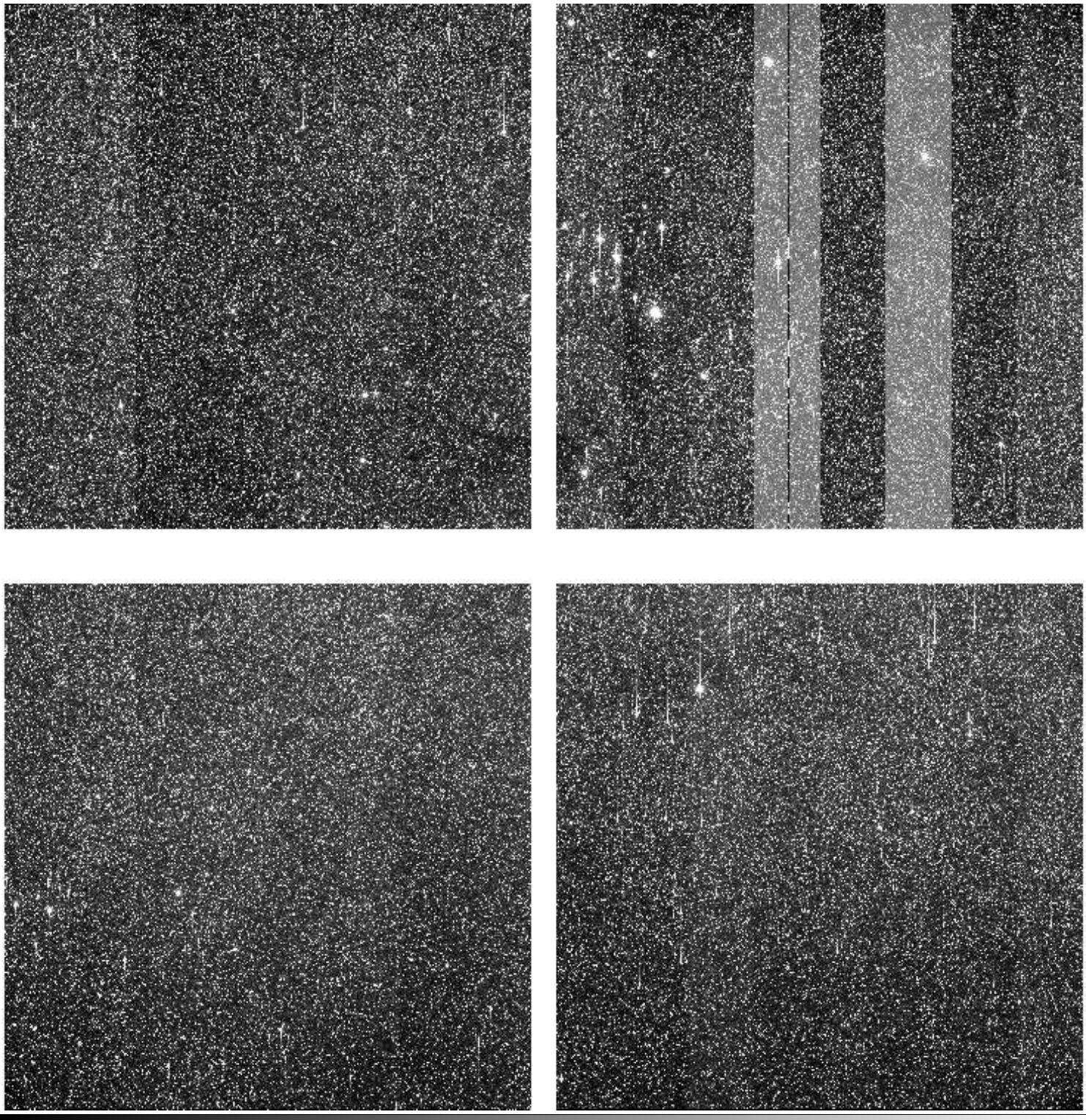
File Name	:	**kmts.20250816.046333.fits** # 138 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.010			
DEC	:	-27:56:47.50			
Exposure Time	:	60			
Airmass	:	1.79			
Sidereal Time	:	22:28:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T23:20:55	Weather	:	3
CCD Temperature	:	-109.82	Moon Effect	:	0.0



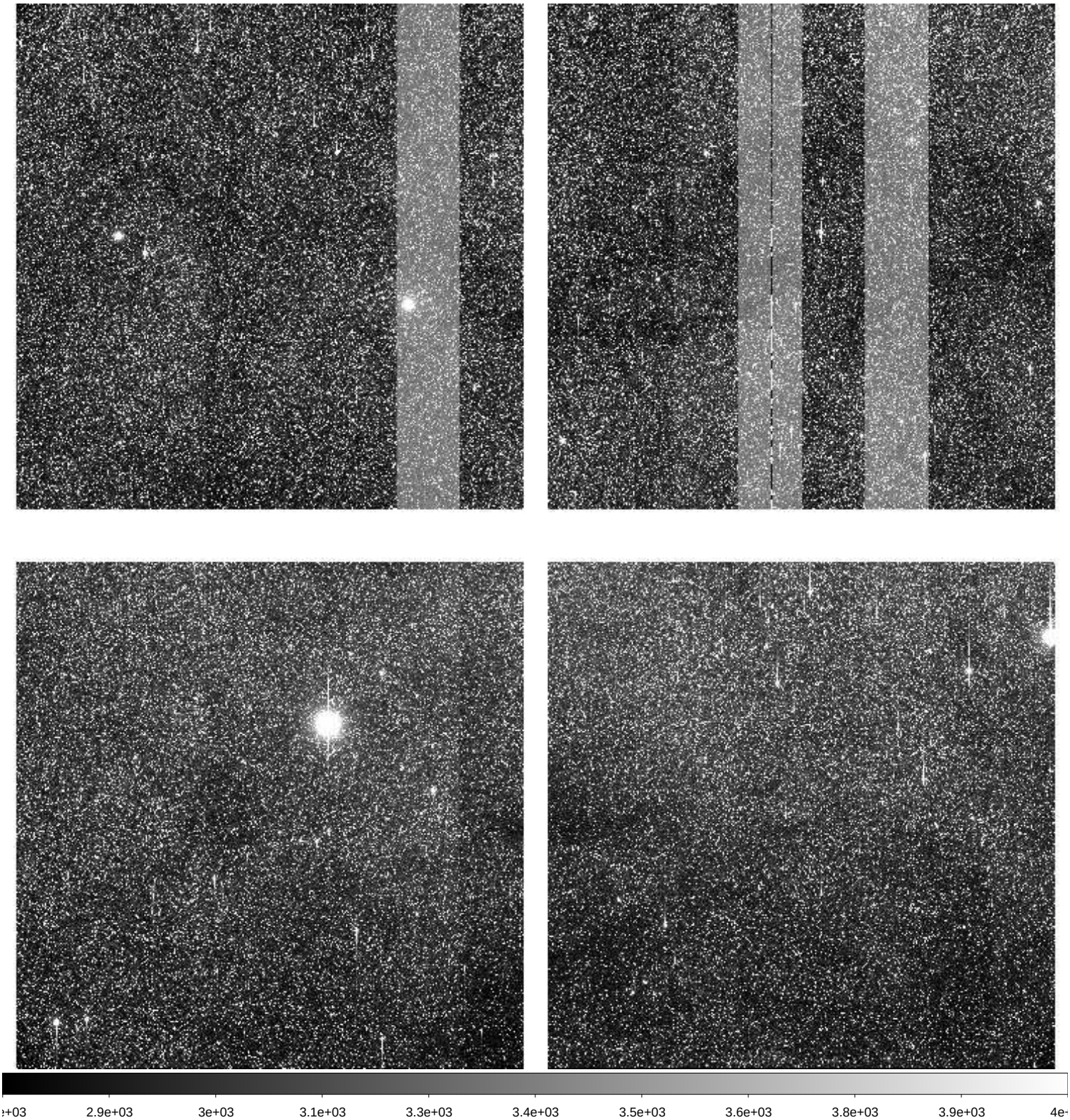
File Name	:	**kmts.20250816.046334.fits** # 139 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:25.050			
DEC	:	-33:15:20.30			
Exposure Time	:	60			
Airmass	:	1.80			
Sidereal Time	:	22:30:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T23:23:04	Weather	:	3
CCD Temperature	:	-109.84	Moon Effect	:	0.0



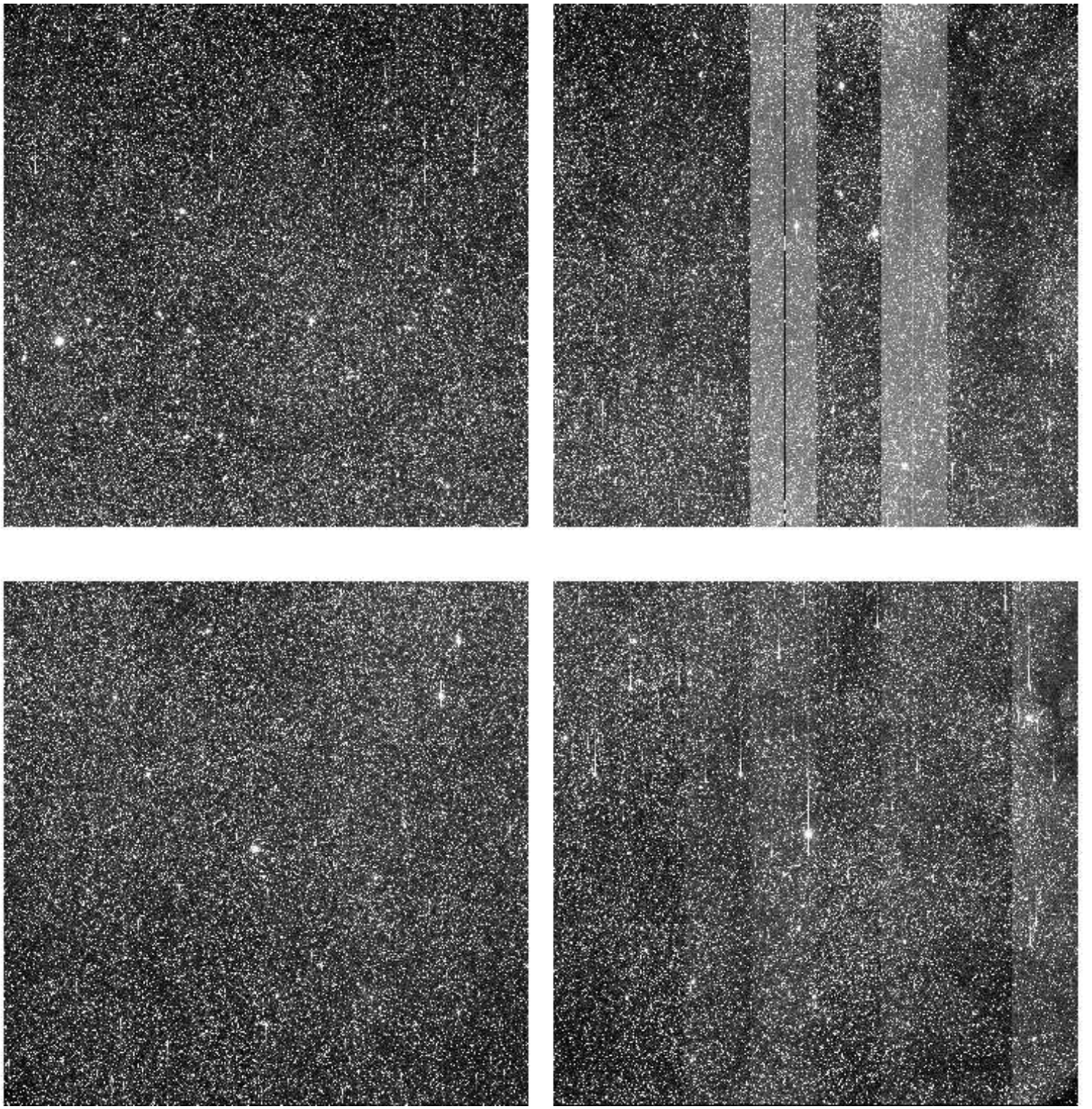
File Name	:	**kmts.20250816.046335.fits** # 140 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:26.080			
DEC	:	-35:22:21.10			
Exposure Time	:	60			
Airmass	:	1.78			
Sidereal Time	:	22:32:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T23:25:15	Weather	:	3
CCD Temperature	:	-109.85	Moon Effect	:	0.0



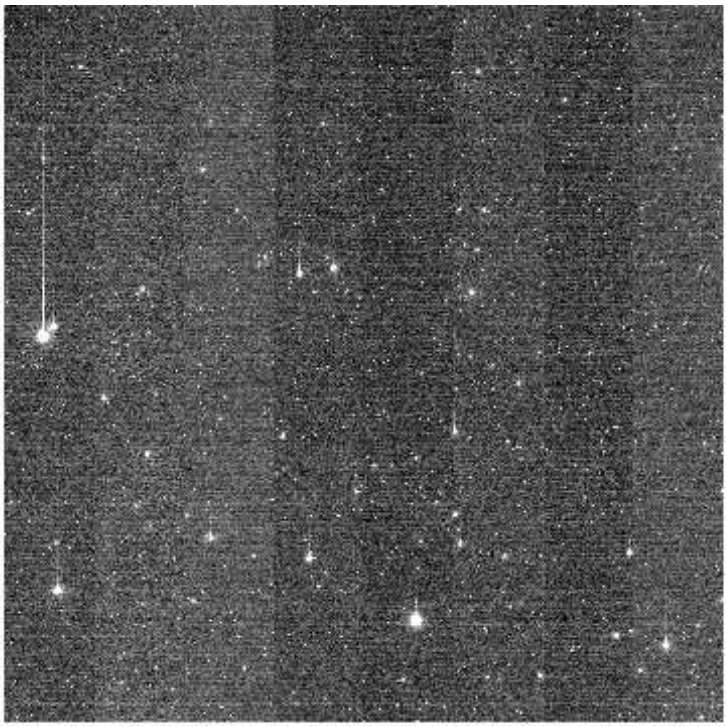
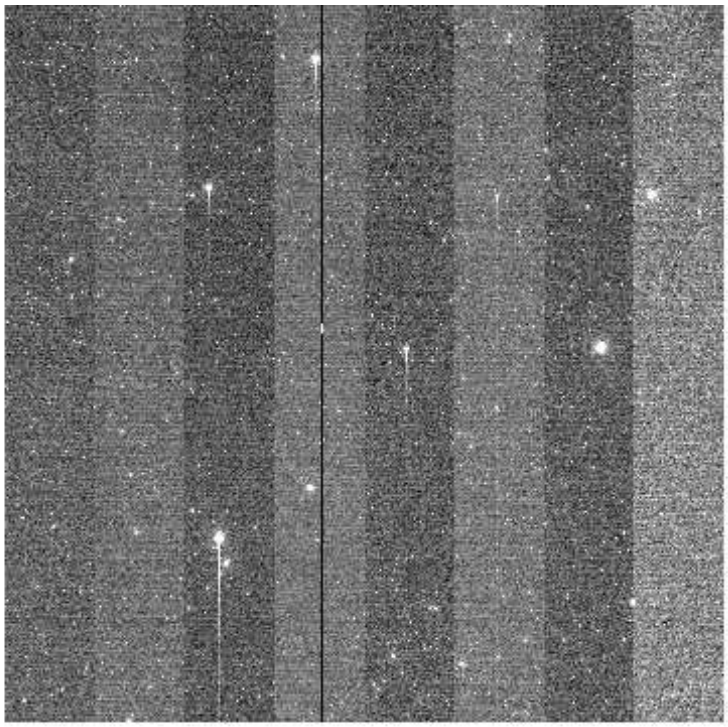
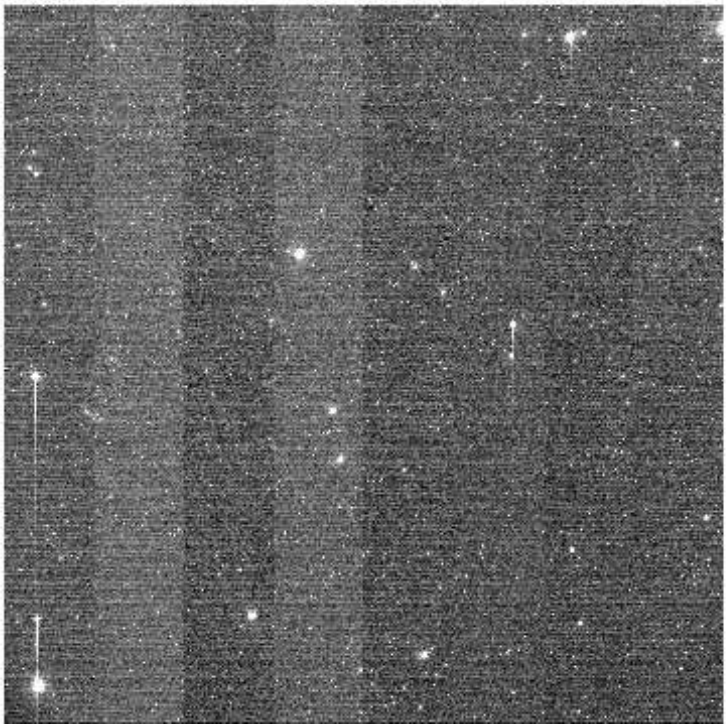
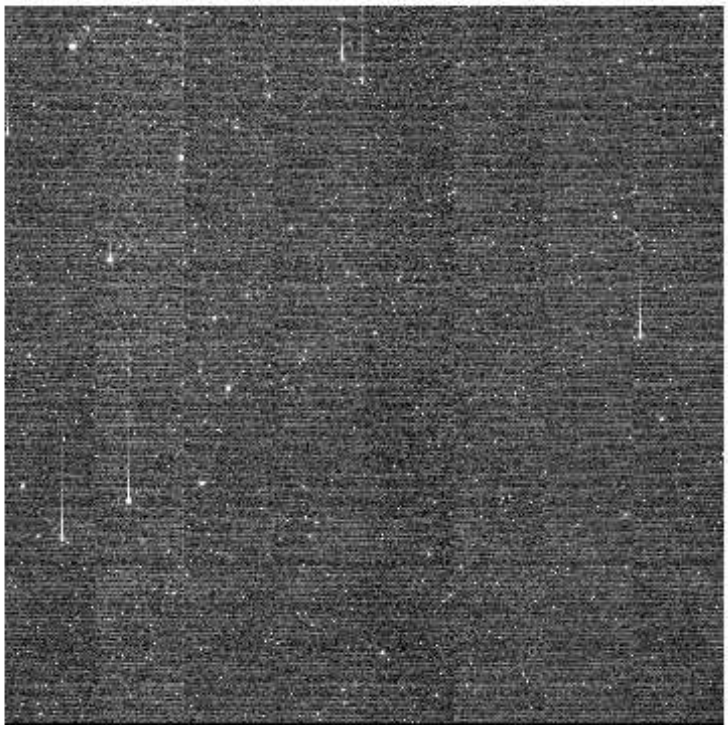
File Name	:	**kmts.20250816.046336.fits** # 141 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:51.010			
DEC	:	-30:03:18.50			
Exposure Time	:	60			
Airmass	:	1.80			
Sidereal Time	:	22:34:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T23:27:24	Weather	:	3
CCD Temperature	:	-109.87	Moon Effect	:	0.0



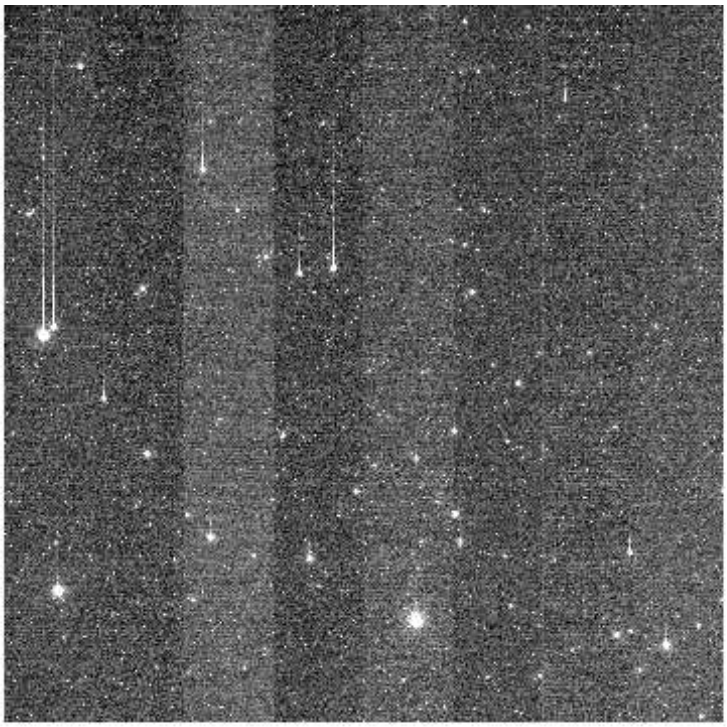
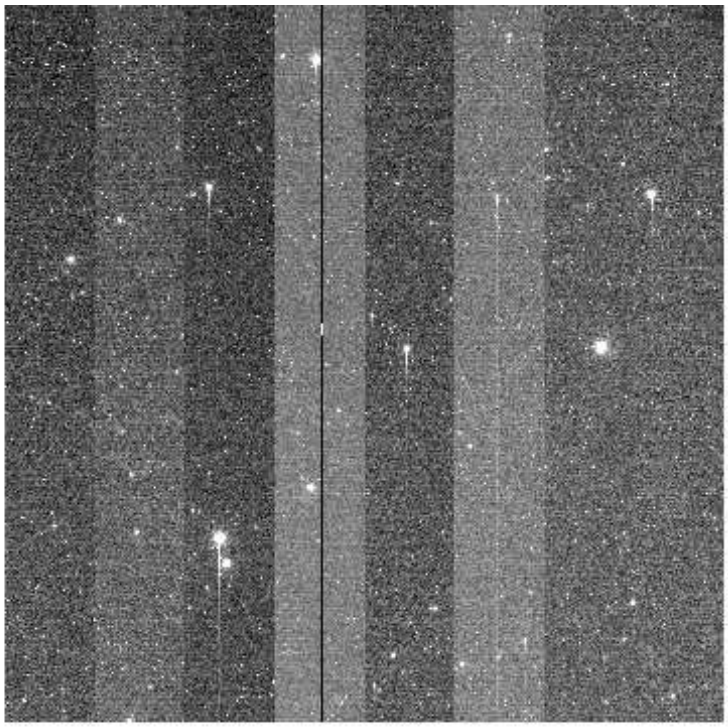
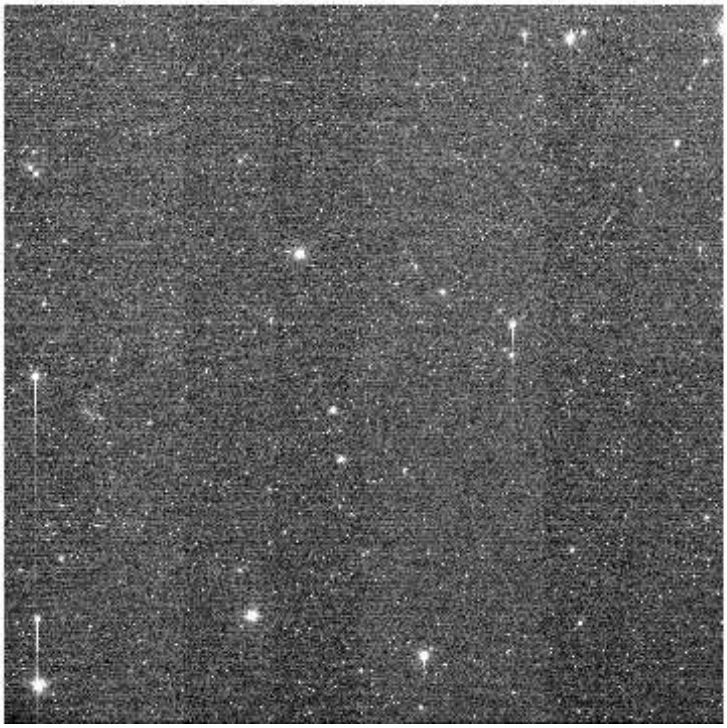
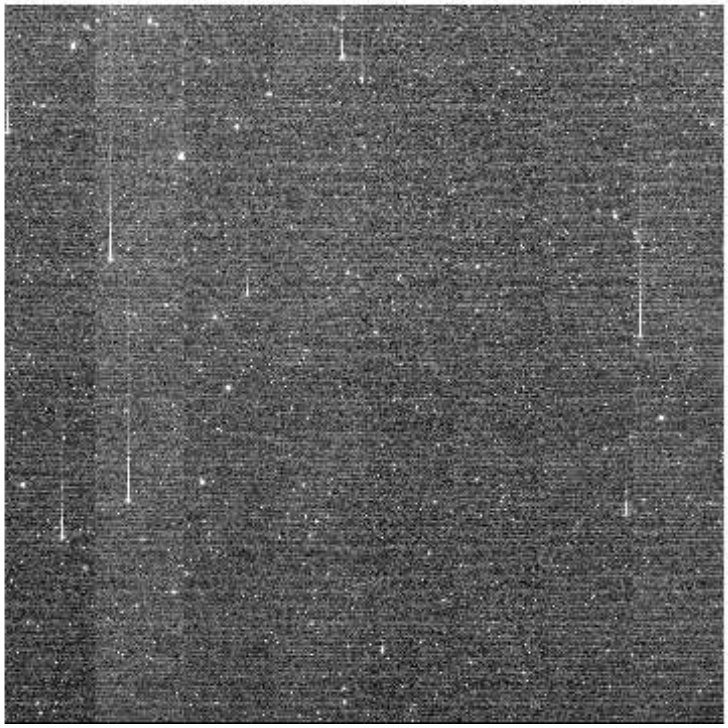
File Name	:	**kmts.20250816.046337.fits** # 142 / 283 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG36**			
RA	:	18:15:52.160			
DEC	:	-23:44:18.20			
Exposure Time	:	60			
Airmass	:	1.82			
Sidereal Time	:	22:36:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T23:29:23	Weather	:	3
CCD Temperature	:	-109.91	Moon Effect	:	0.0



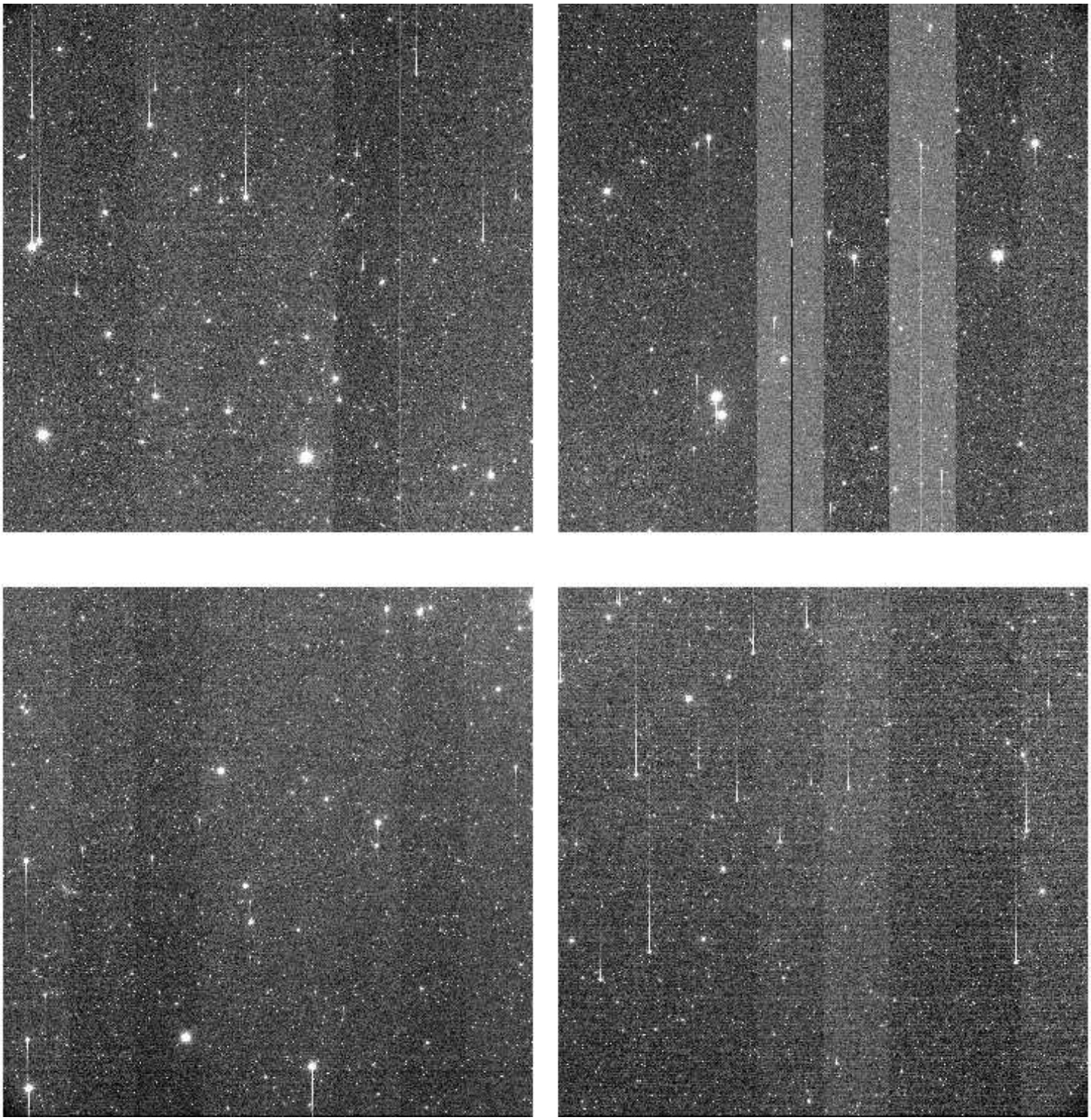
File Name	:	**kmts.20250816.046338.fits** # 143 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.820			
DEC	:	+09:35:19.00			
Exposure Time	:	60			
Airmass	:	1.40			
Sidereal Time	:	22:41:29	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-16T23:33:57	Weather	:	3
CCD Temperature	:	-109.89	Moon Effect	:	0.0

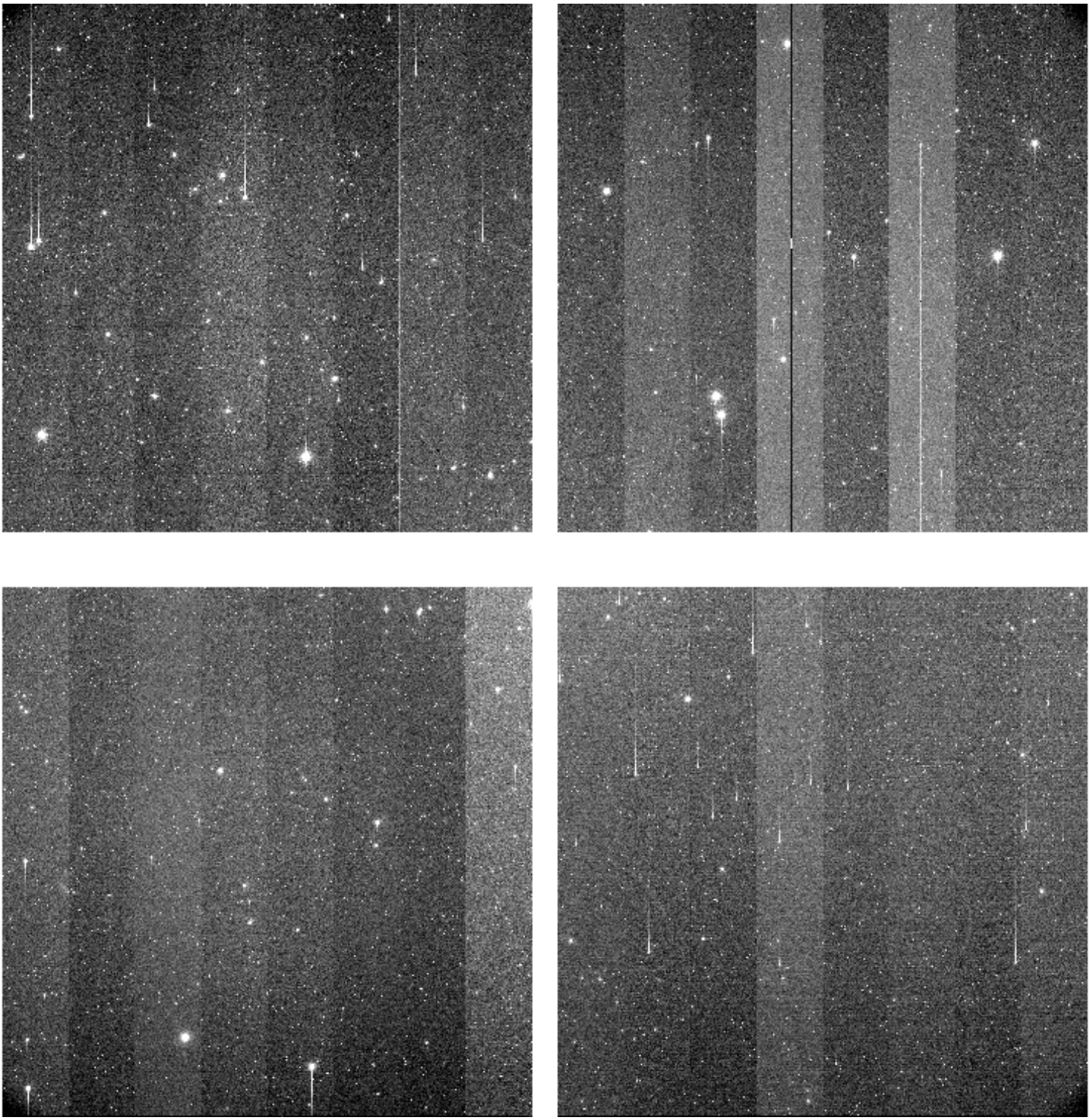
File Name	:	**kmts.20250816.046339.fits** # 144 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.820			
DEC	:	+09:35:19.00			
Exposure Time	:	60			
Airmass	:	1.41			
Sidereal Time	:	22:43:27	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-16T23:35:55	Weather	:	3
CCD Temperature	:	-109.89	Moon Effect	:	0.0

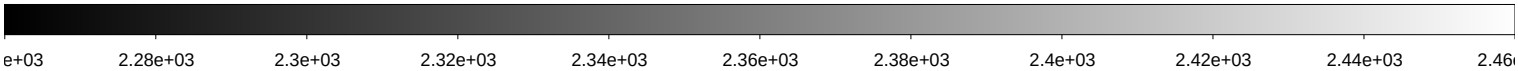





File Name	:	**kmts.20250816.046340.fits** # 145 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.830			
DEC	:	+09:35:19.10			
Exposure Time	:	60			
Airmass	:	1.41			
Sidereal Time	:	22:45:23	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-16T23:38:04	Weather	:	3
CCD Temperature	:	-109.9	Moon Effect	:	0.0

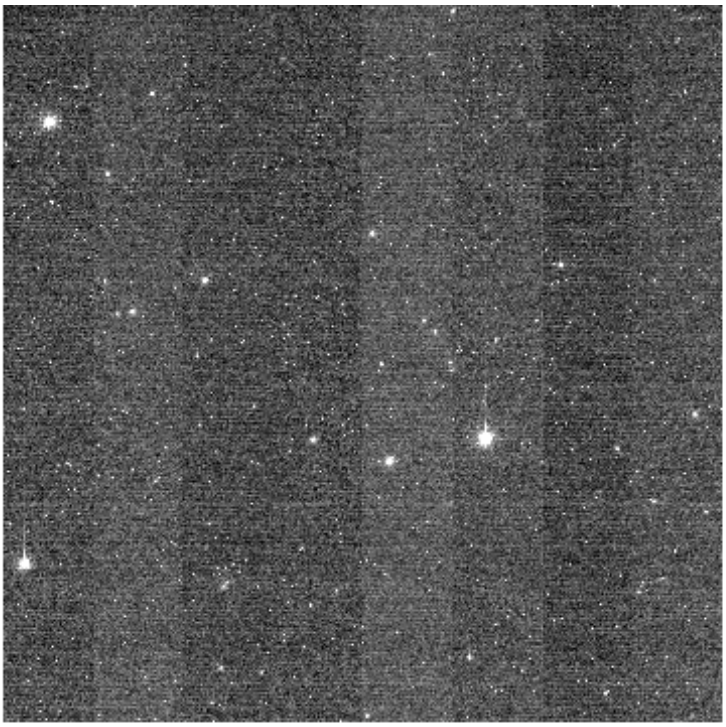
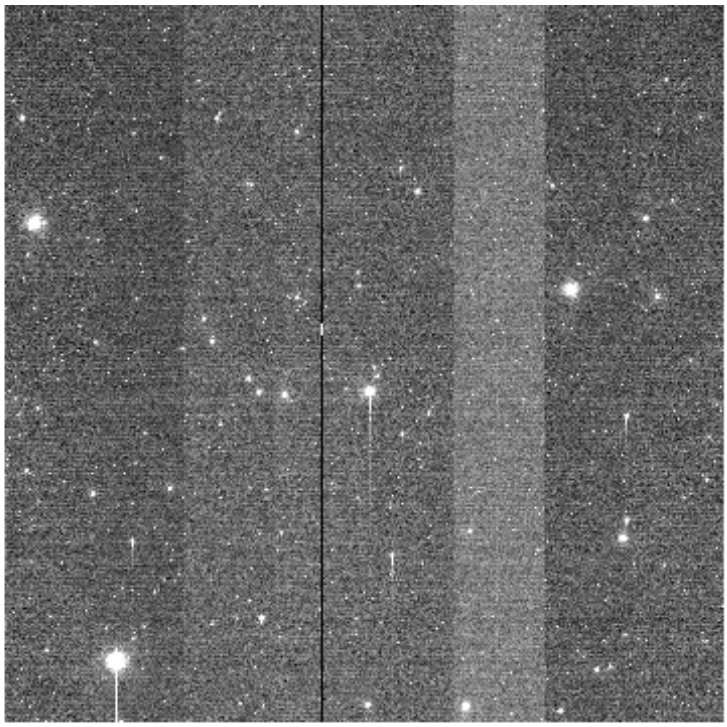
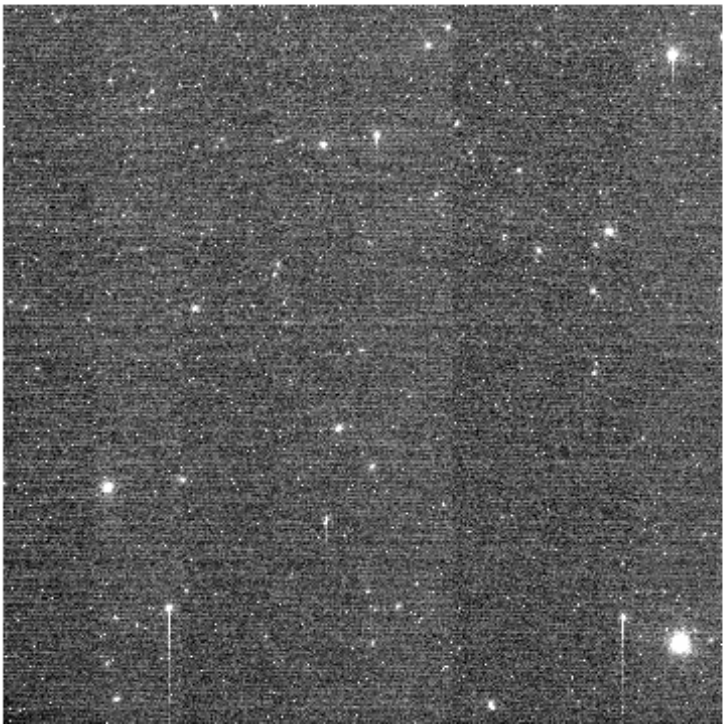
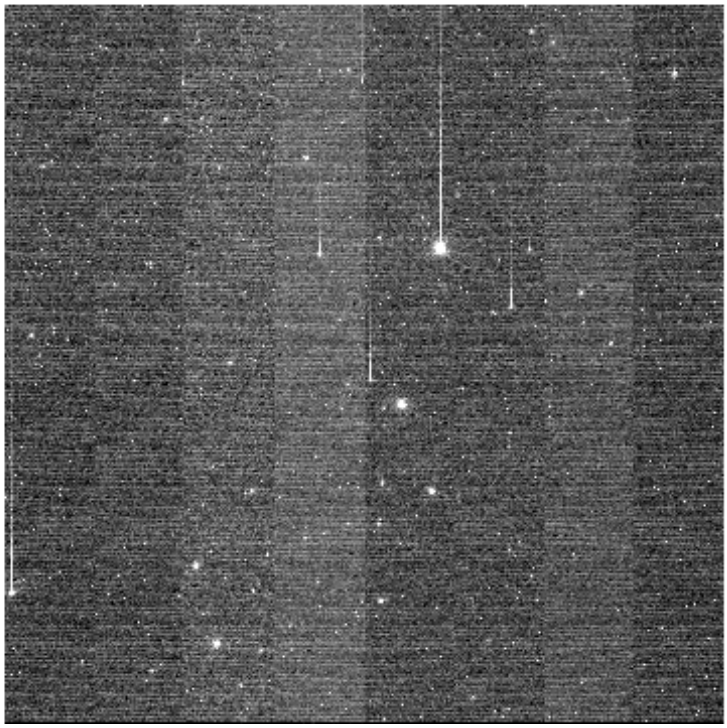


File Name	:	**kmts.20250816.046341.fits** # 146 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.840			
DEC	:	+09:35:19.00			
Exposure Time	:	60			
Airmass	:	1.42			
Sidereal Time	:	22:47:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-16T23:40:13	Weather	:	3
CCD Temperature	:	-109.94	Moon Effect	:	0.0

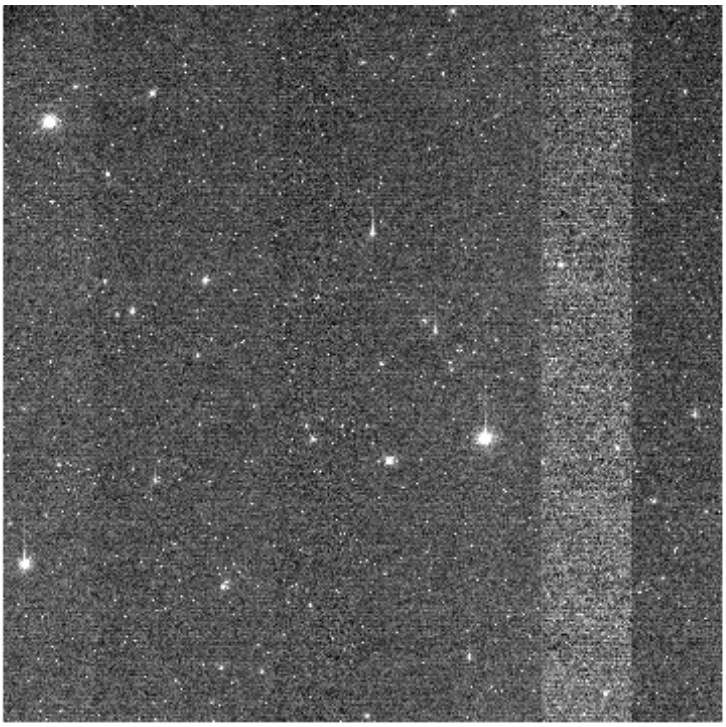
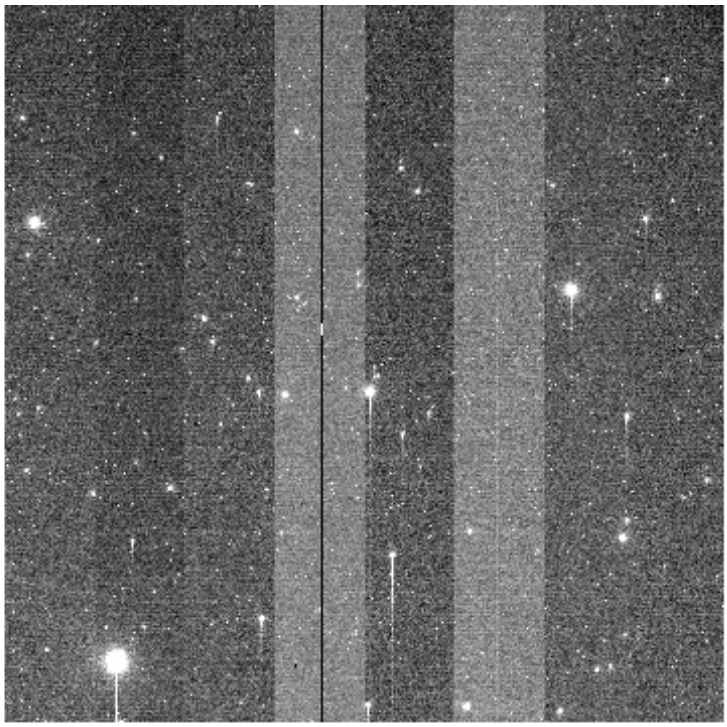
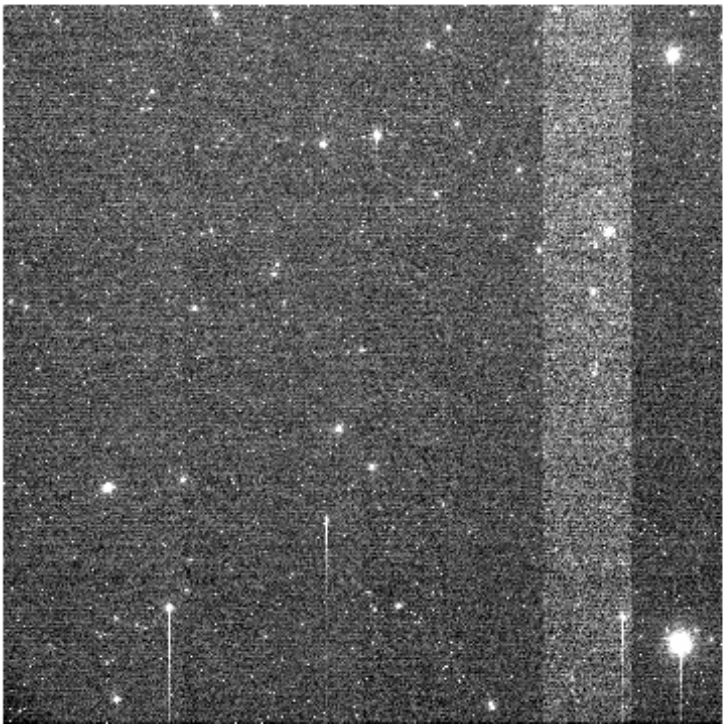
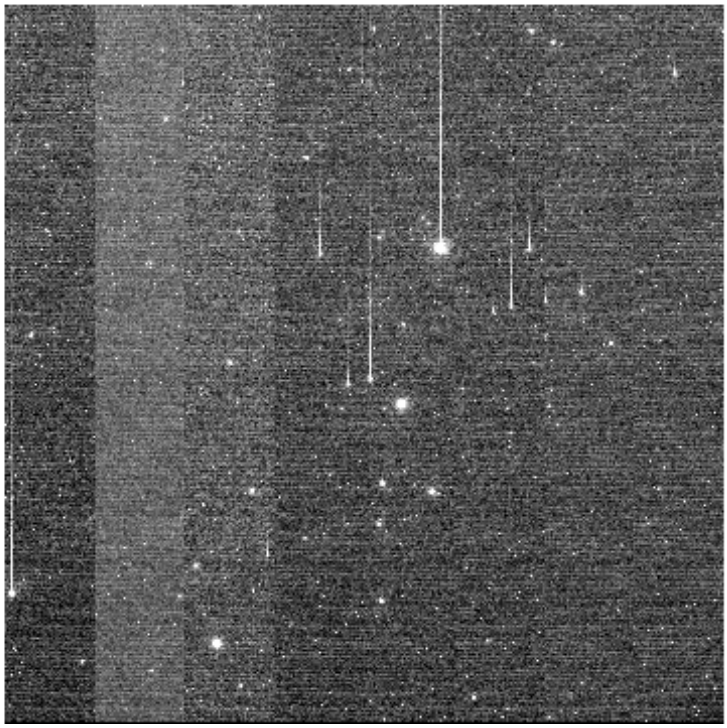




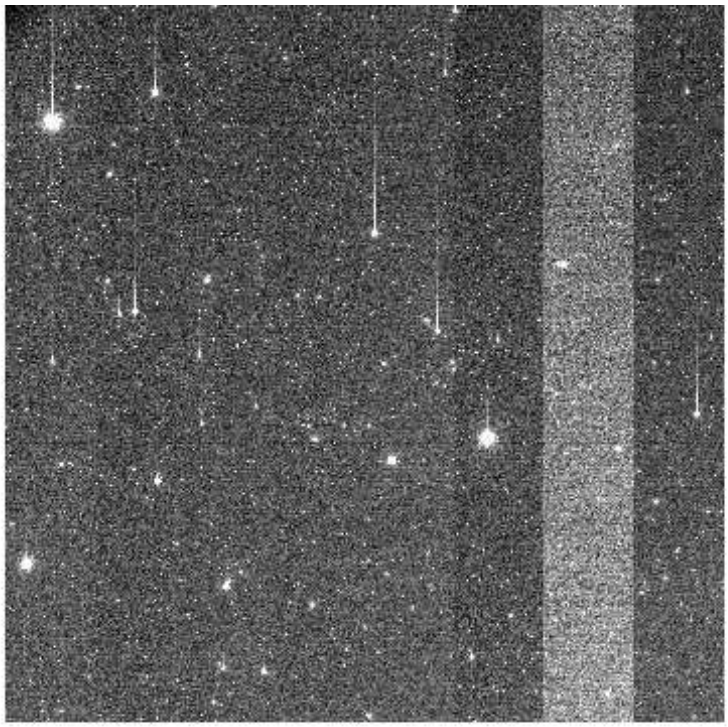
File Name	:	**kmts.20250816.046342.fits** # 147 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2209**			
RA	:	22:13:58.930			
DEC	:	+18:08:49.60			
Exposure Time	:	60			
Airmass	:	1.59			
Sidereal Time	:	22:49:41	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-16T23:42:22	Weather	:	3
CCD Temperature	:	-109.9	Moon Effect	:	0.0

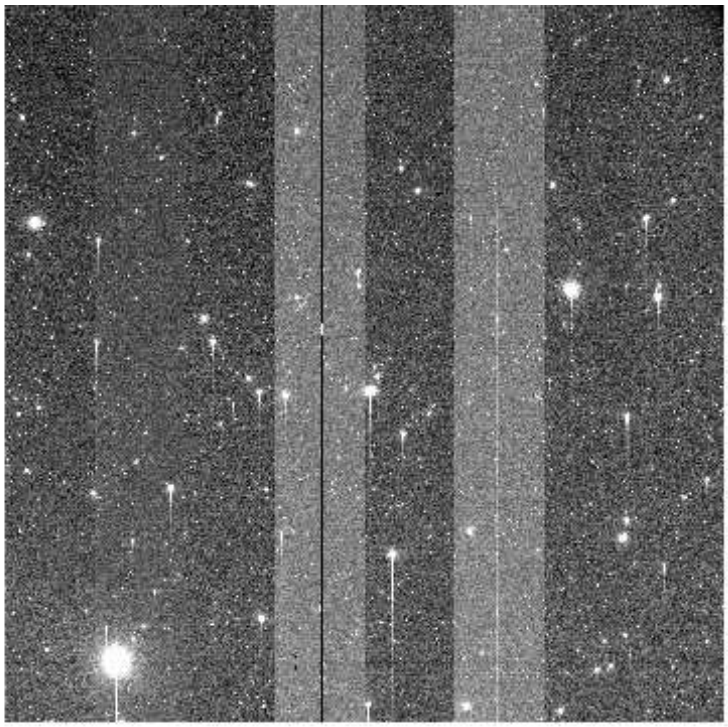





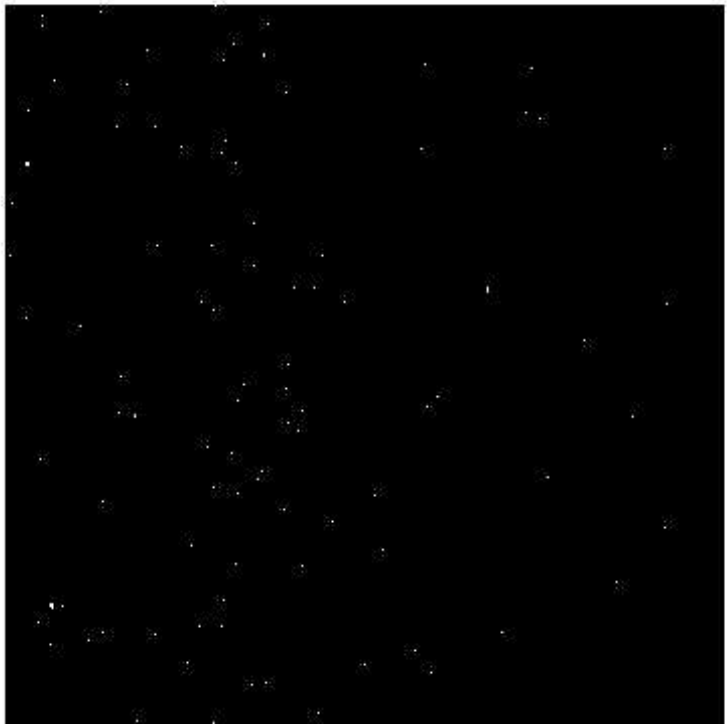
File Name	:	**kmts.20250816.046343.fits** # 148 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2209**			
RA	:	22:13:58.930			
DEC	:	+18:08:49.60			
Exposure Time	:	60			
Airmass	:	1.59			
Sidereal Time	:	22:51:53	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-16T23:44:32	Weather	:	3
CCD Temperature	:	-109.89	Moon Effect	:	0.0

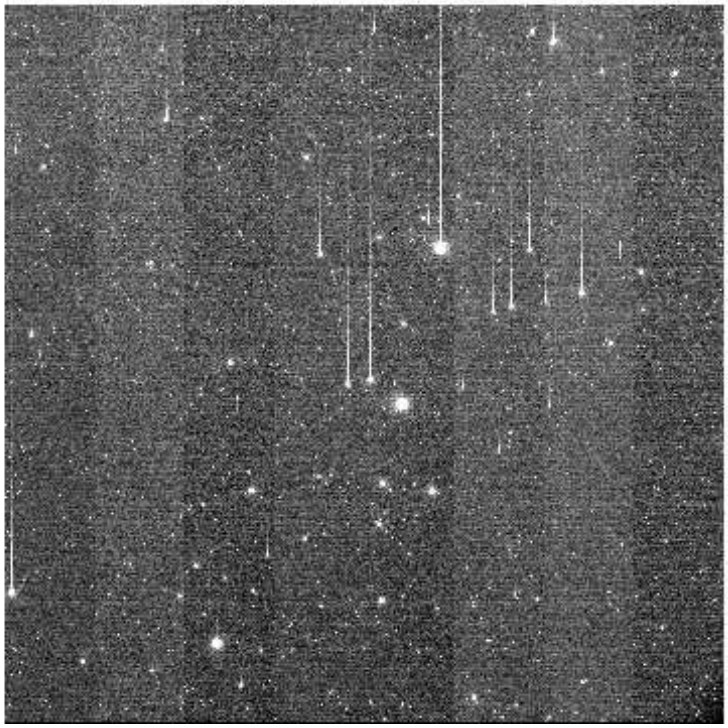





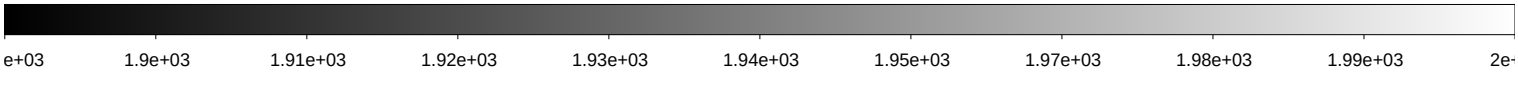
File Name	:	**kmts.20250816.046344.fits** # 149 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2209**			
RA	:	22:13:58.930			
DEC	:	+18:08:49.60			
Exposure Time	:	60			
Airmass	:	1.60			
Sidereal Time	:	22:54:01	Image Issue	:	M
Filter ID	:	R	CHIP	:	—N
Observation Date	:	2025-08-16T23:46:41	Weather	:	3
CCD Temperature	:	-109.88	Moon Effect	:	0.0



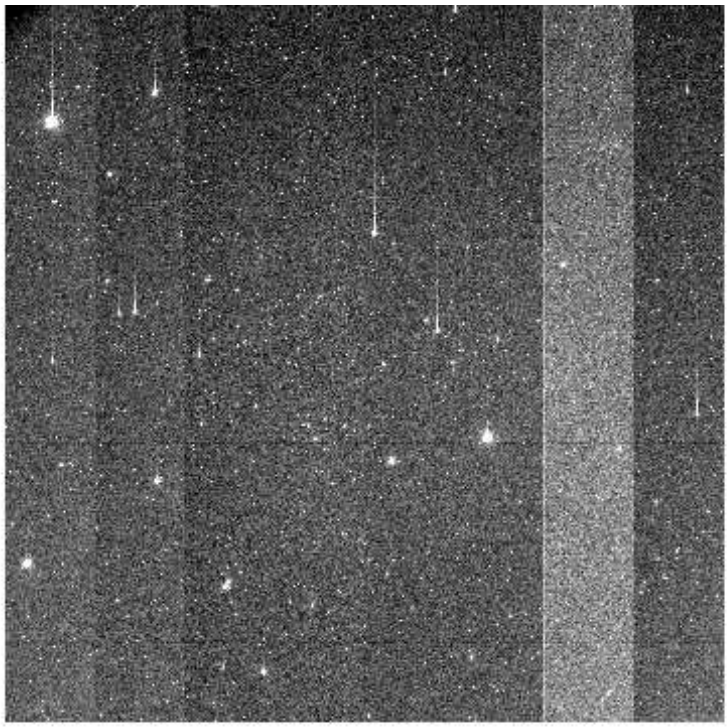


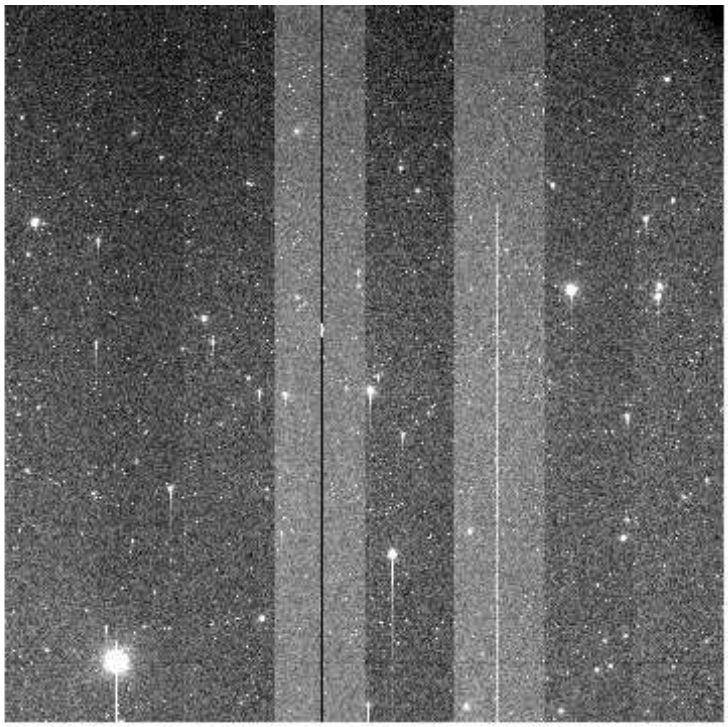


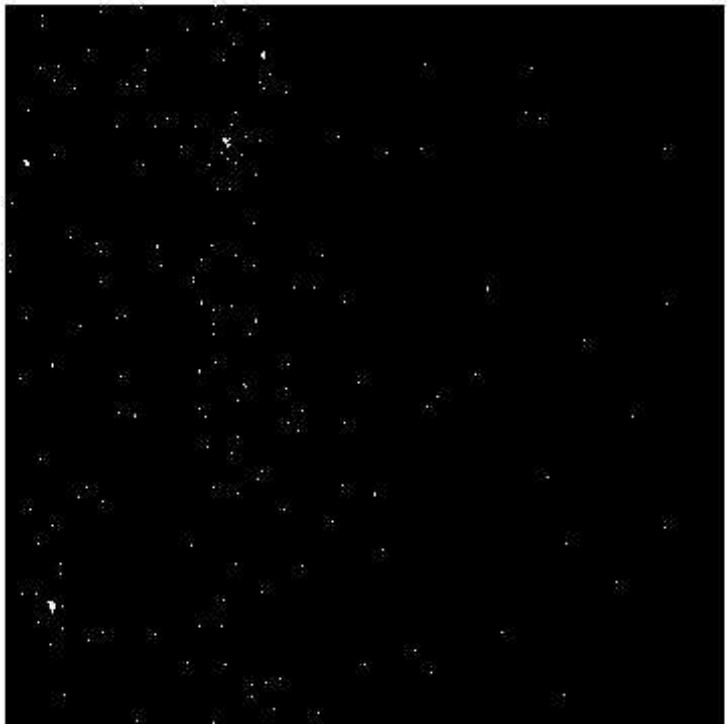


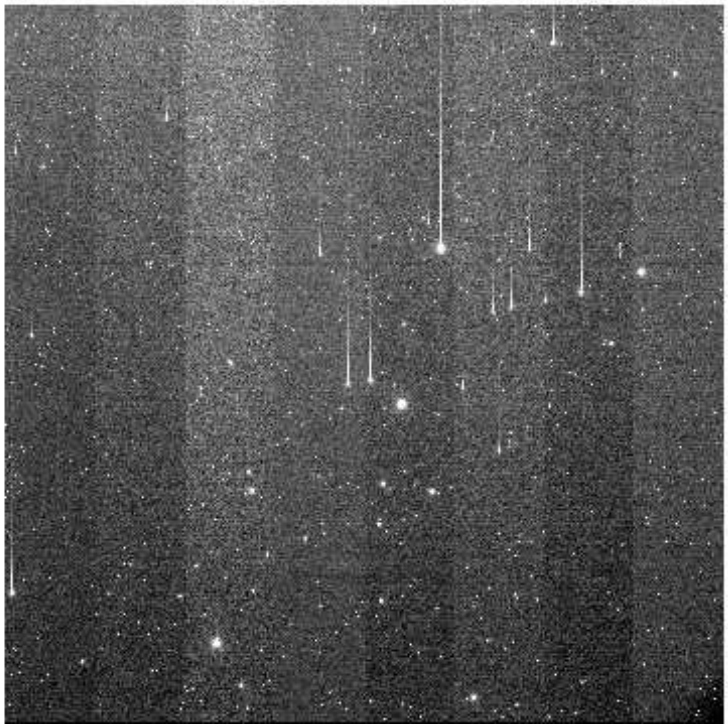


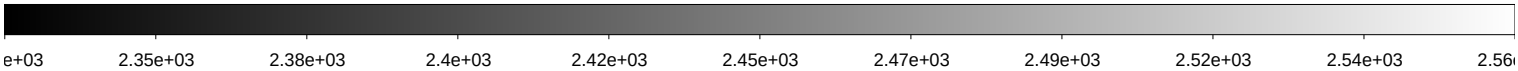
File Name	:	**kmts.20250816.046345.fits** # 150 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2209**			
RA	:	22:13:58.920			
DEC	:	+18:08:49.60			
Exposure Time	:	60			
Airmass	:	1.60			
Sidereal Time	:	22:56:33	Image Issue	:	M
Filter ID	:	I	CHIP	:	—N
Observation Date	:	2025-08-16T23:48:59	Weather	:	3
CCD Temperature	:	-109.92	Moon Effect	:	0.0



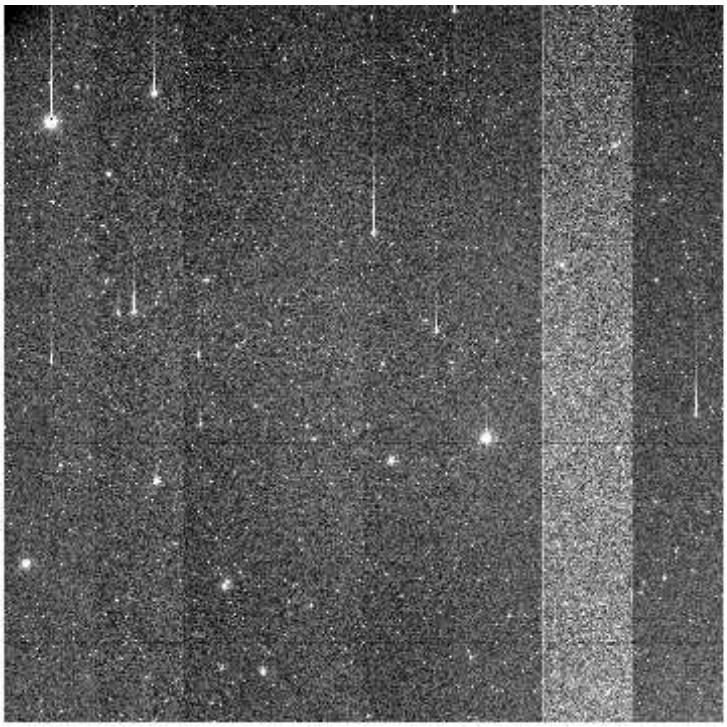


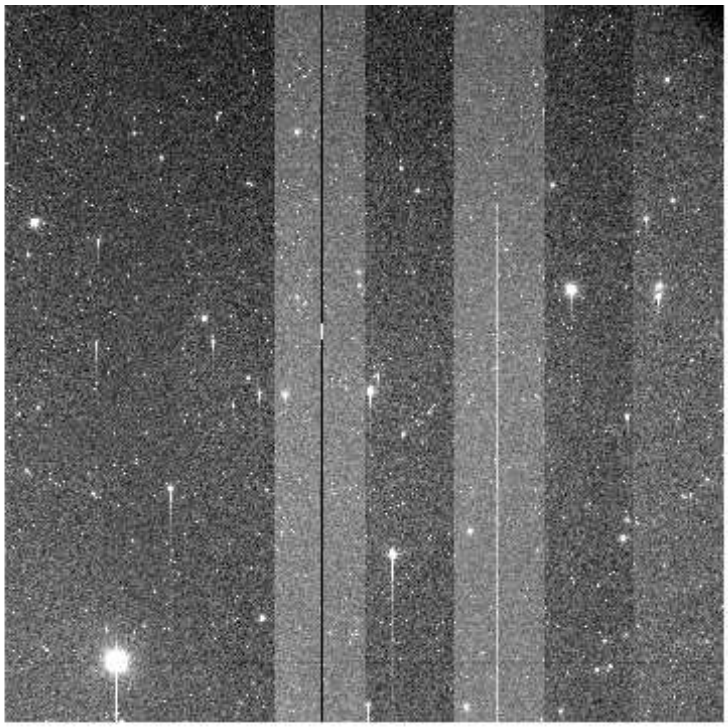


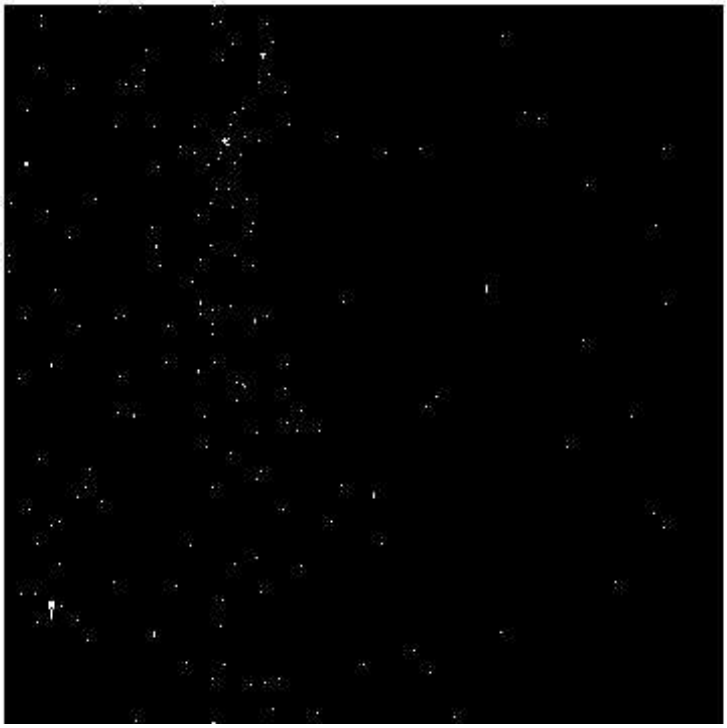


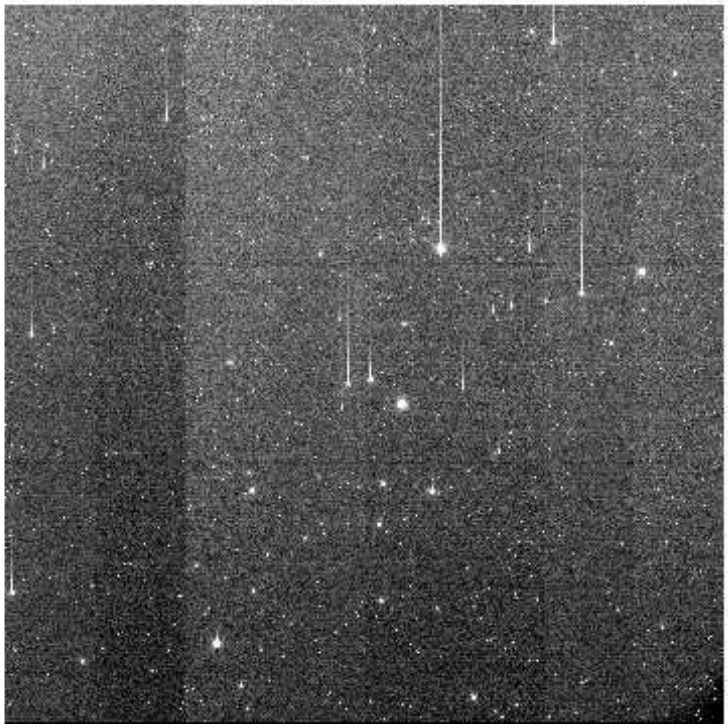


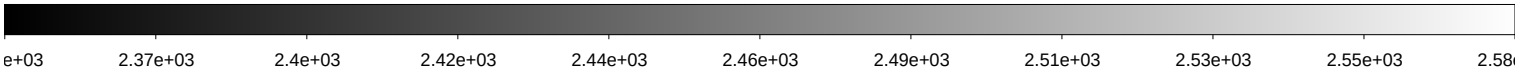
File Name	:	**kmts.20250816.046346.fits** # 151 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2209**			
RA	:	22:13:58.930			
DEC	:	+18:08:49.60			
Exposure Time	:	60			
Airmass	:	1.60			
Sidereal Time	:	22:59:16	Image Issue	:	M
Filter ID	:	I	CHIP	:	—N
Observation Date	:	2025-08-16T23:51:41	Weather	:	3
CCD Temperature	:	-109.9	Moon Effect	:	0.0



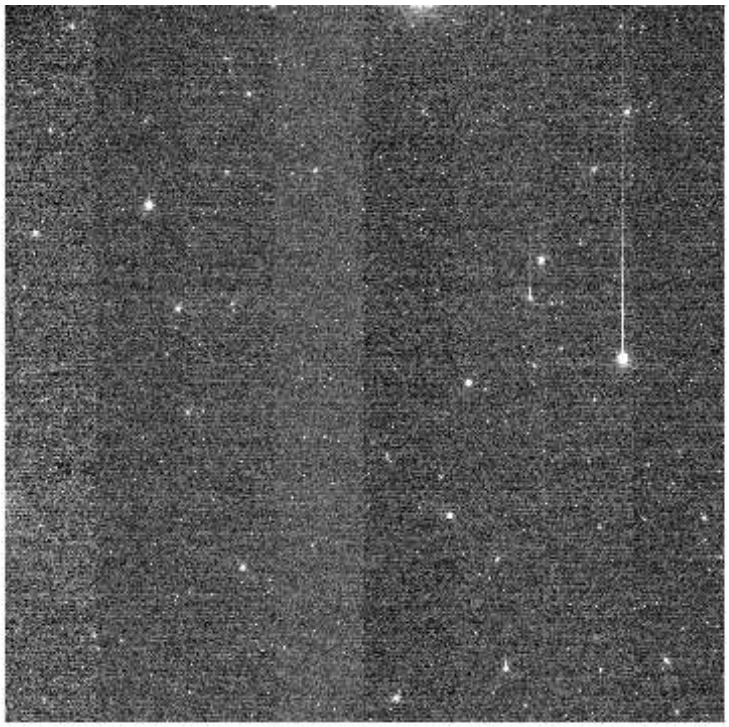
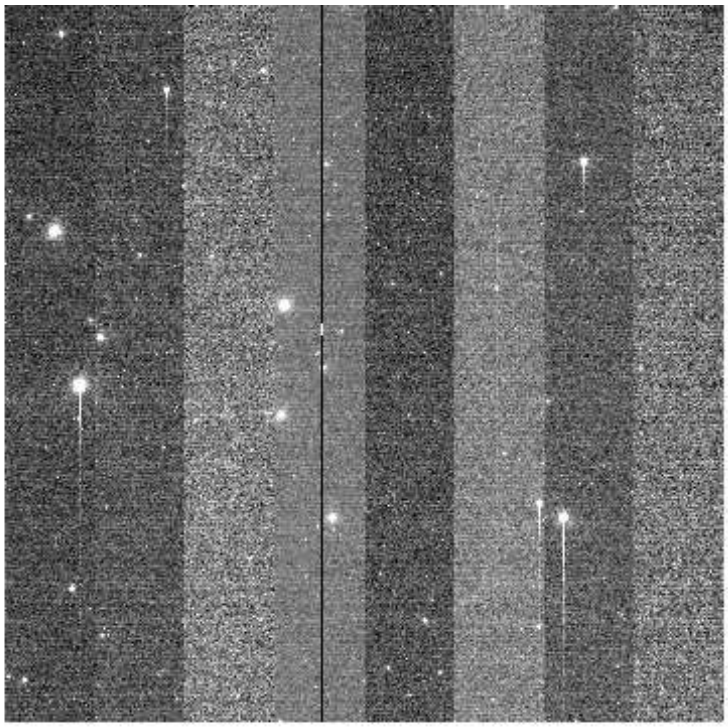
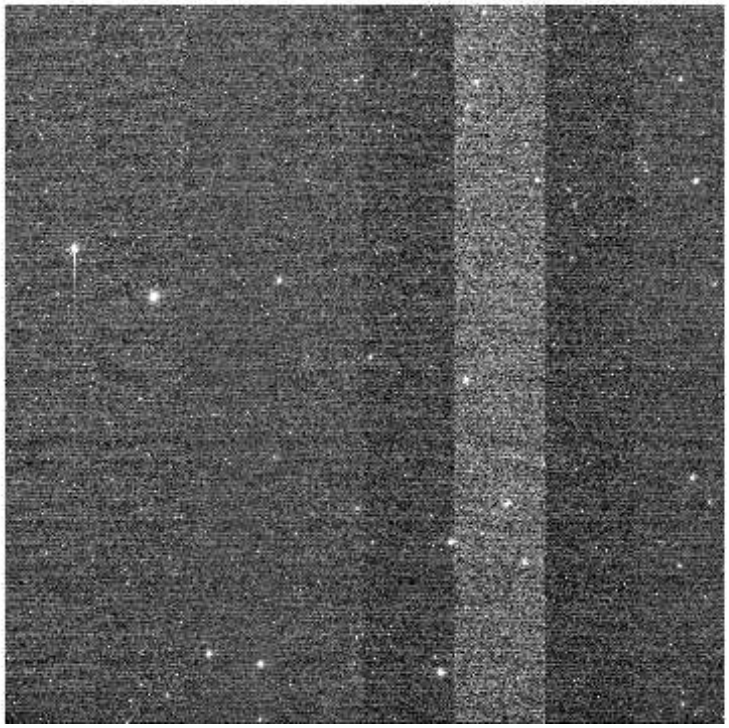
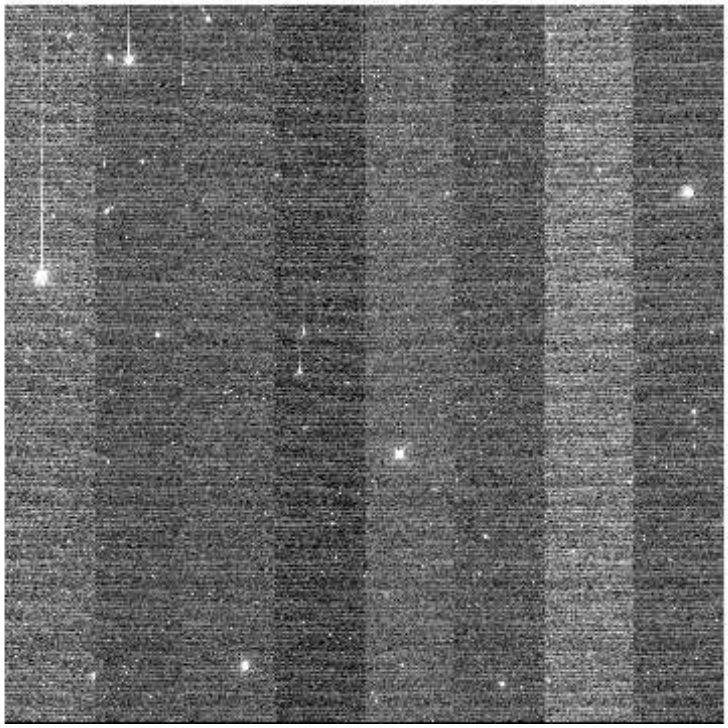
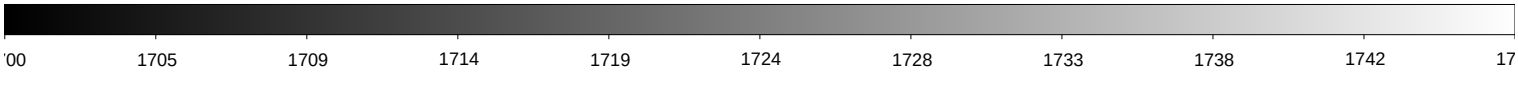




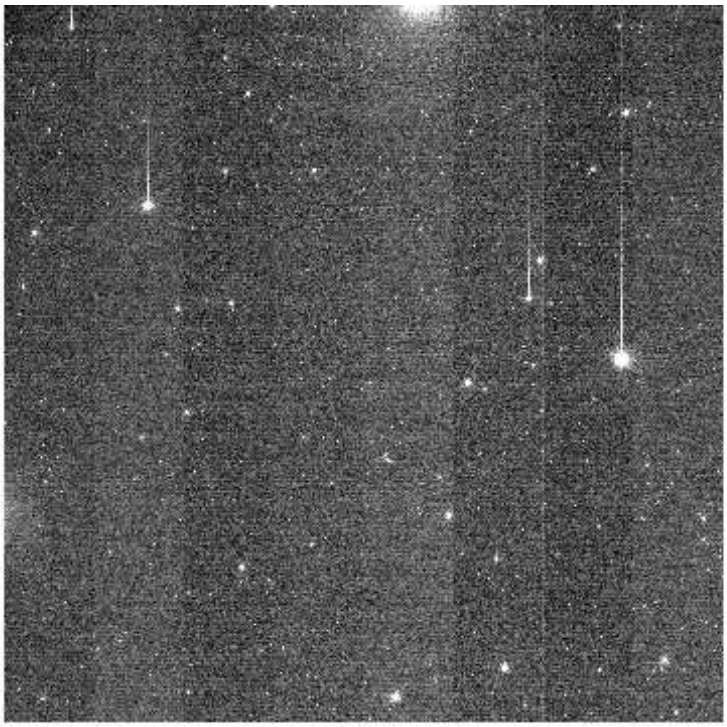
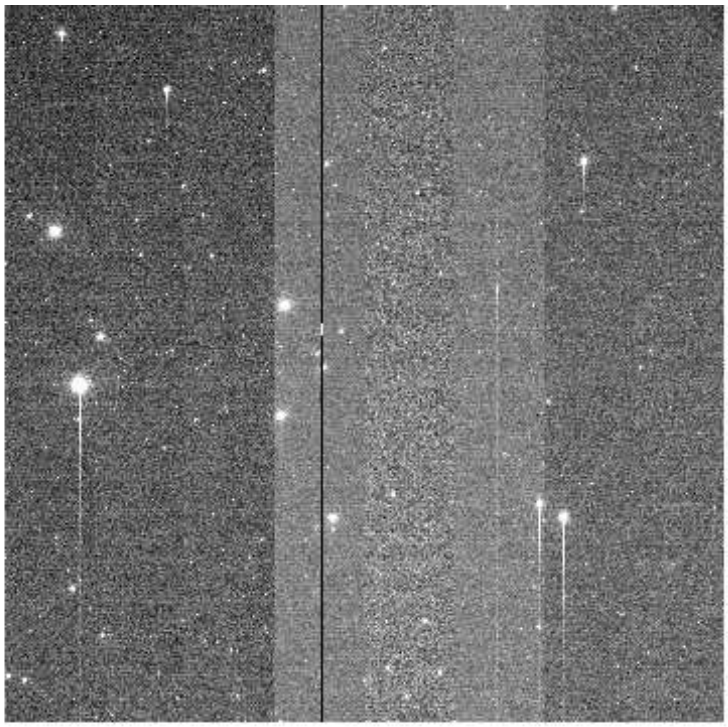
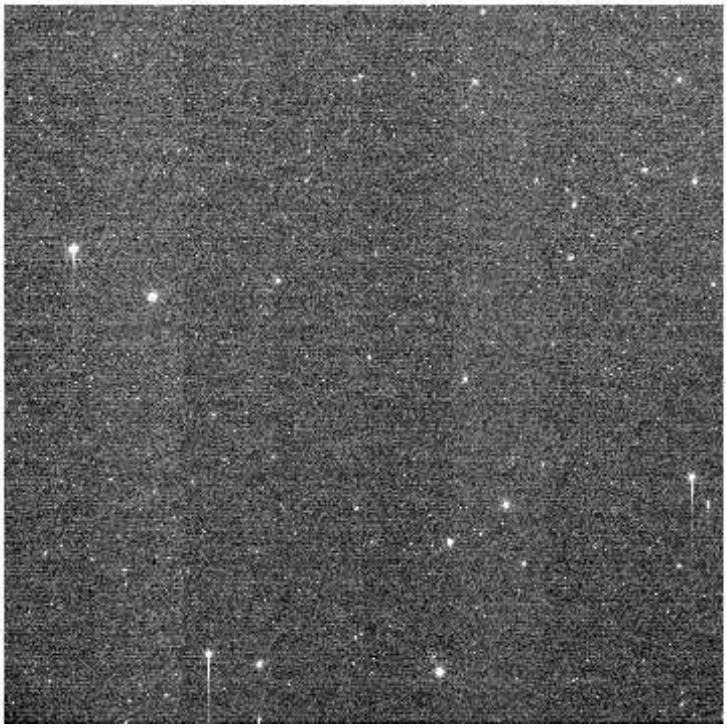
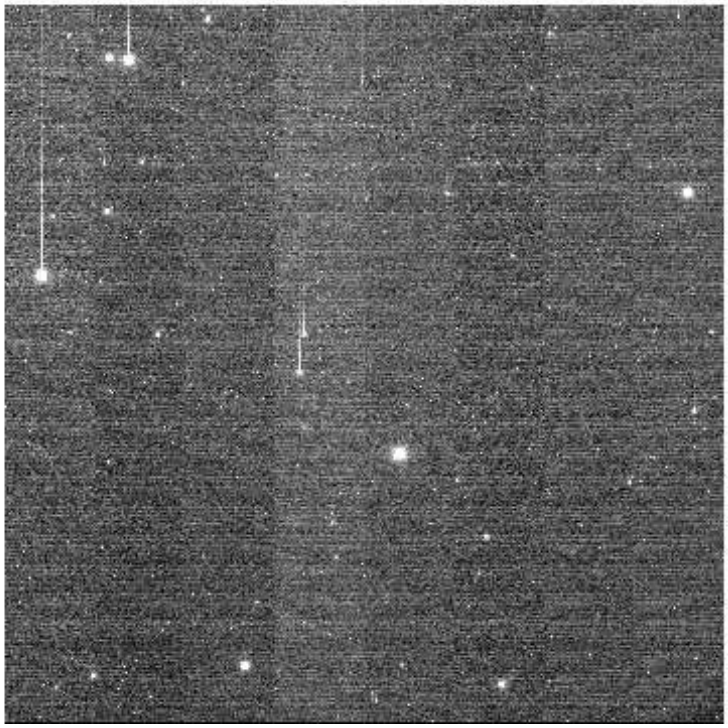




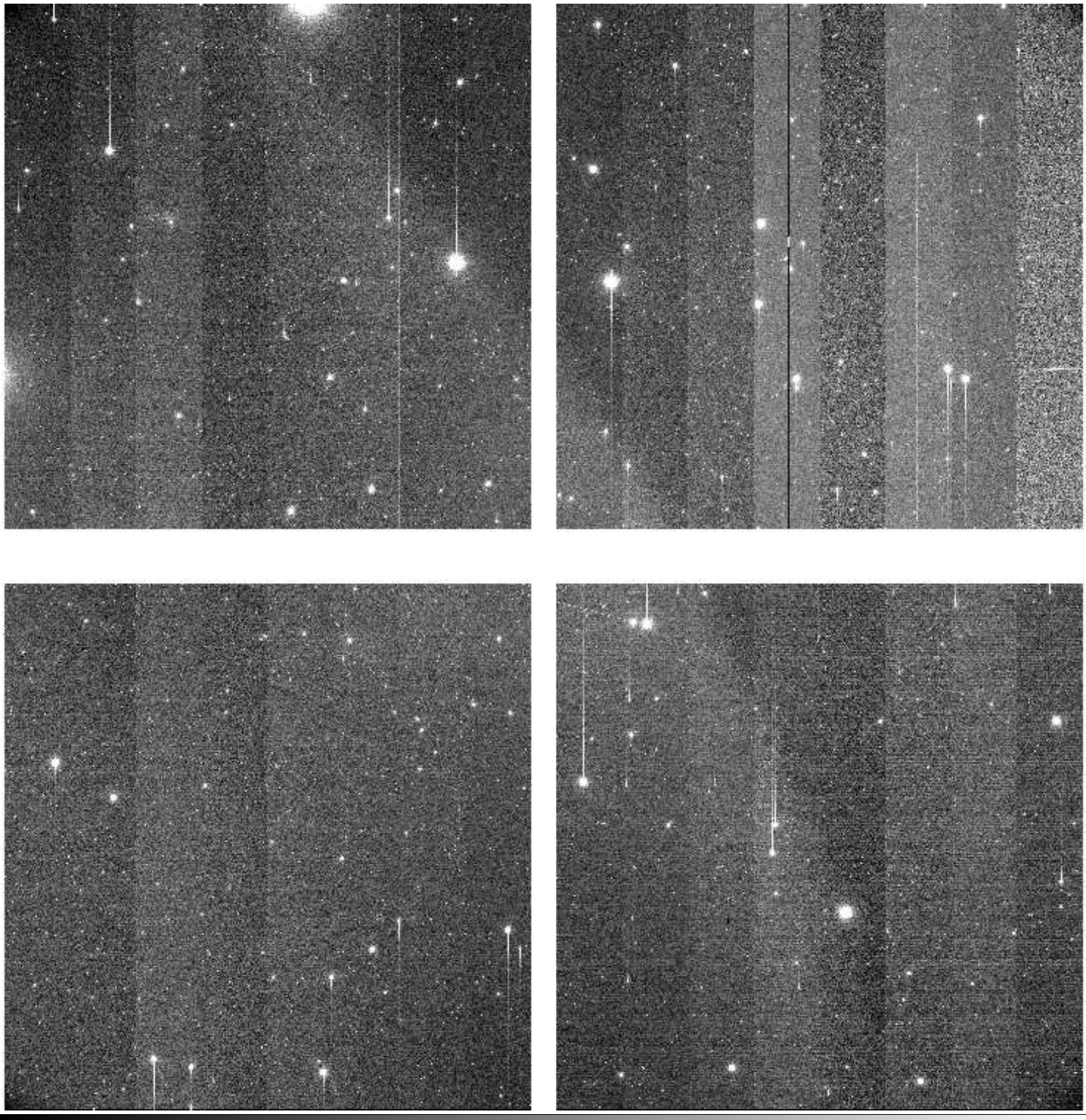
File Name	:	**kmts.20250816.046347.fits** # 152 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**NGC7469**			
RA	:	23:05:15.170			
DEC	:	+08:19:26.20			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	23:03:14	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-16T23:55:39	Weather	:	3
CCD Temperature	:	-109.91	Moon Effect	:	0.0

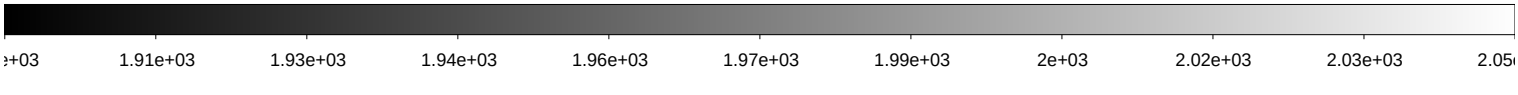






File Name	:	**kmts.20250816.046348.fits** # 153 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**NGC7469**			
RA	:	23:05:15.160			
DEC	:	+08:19:26.10			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	23:05:10	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-16T23:57:48	Weather	:	3
CCD Temperature	:	-109.64	Moon Effect	:	0.0

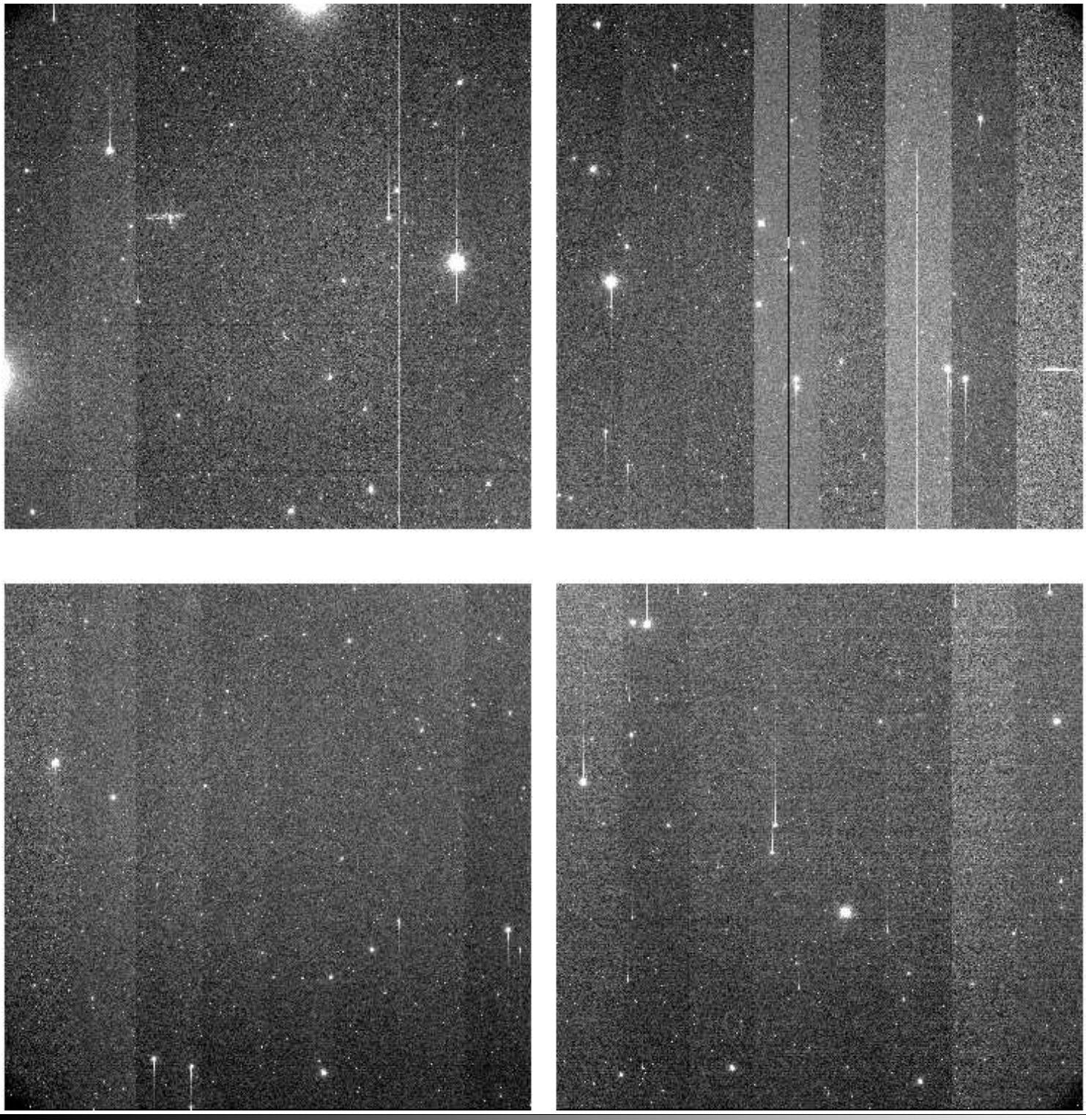





File Name	:	**kmts.20250816.046349.fits** # 154 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**NGC7469**			
RA	:	23:05:15.170			
DEC	:	+08:19:26.00			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	23:07:20	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-16T23:59:57	Weather	:	3
CCD Temperature	:	-109.87	Moon Effect	:	0.0

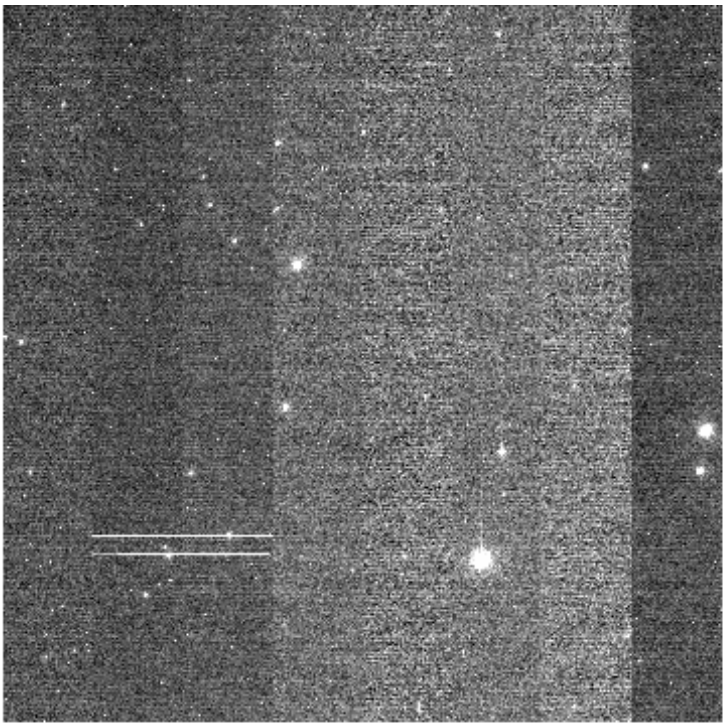


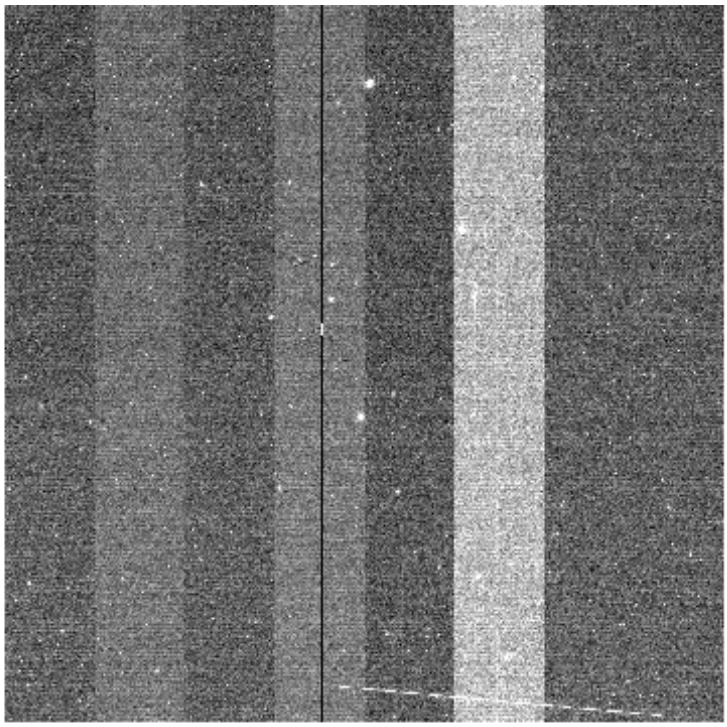


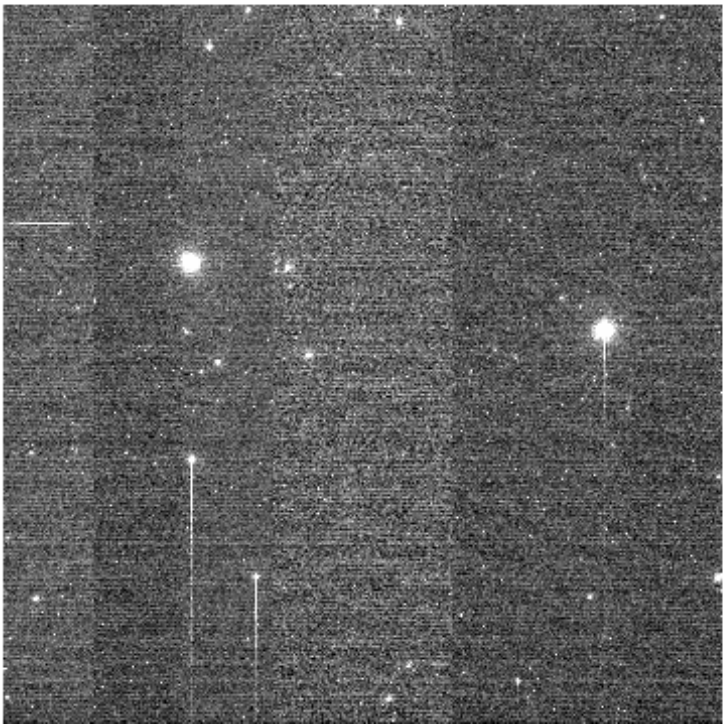
File Name	:	**kmts.20250817.046350.fits** # 155 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**NGC7469**			
RA	:	23:05:15.160			
DEC	:	+08:19:26.10			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	23:09:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T00:01:54	Weather	:	3
CCD Temperature	:	-109.96	Moon Effect	:	0.0

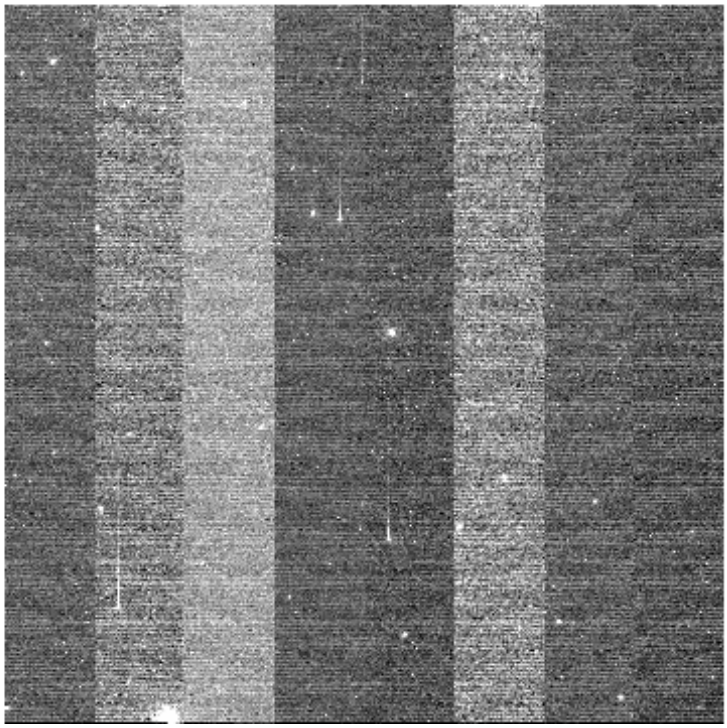


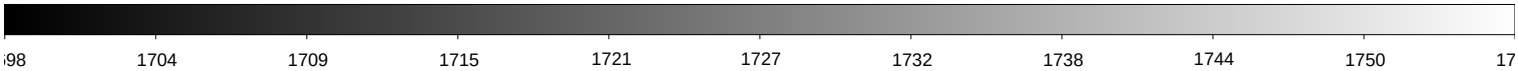
File Name	:	**kmts.20250817.046351.fits** # 156 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**RBS1917**			
RA	:	22:58:35.080			
DEC	:	+04:52:16.80			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	23:11:27	Image Issue	:	B
Filter ID	:	B	CHIP	:	-M–
Observation Date	:	2025-08-17T00:04:04	Weather	:	3
CCD Temperature	:	-109.99	Moon Effect	:	0.0



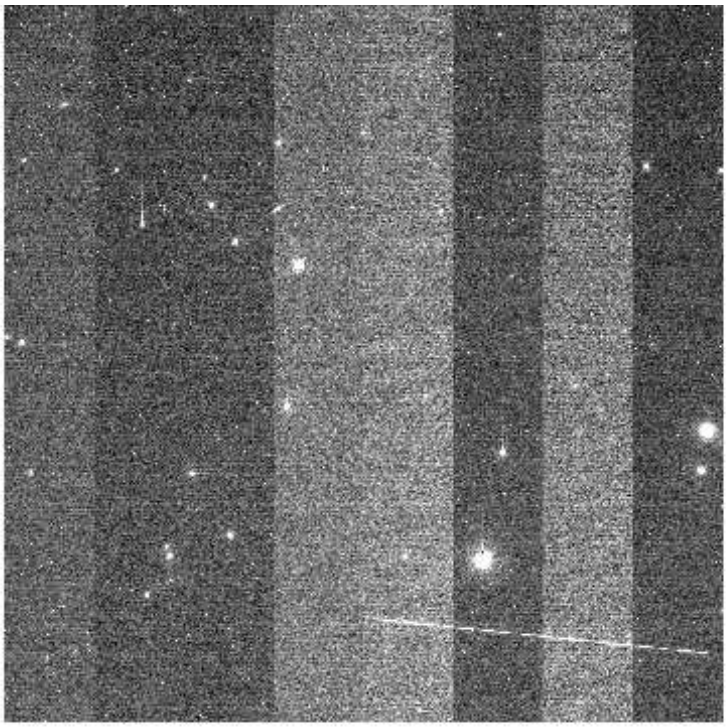


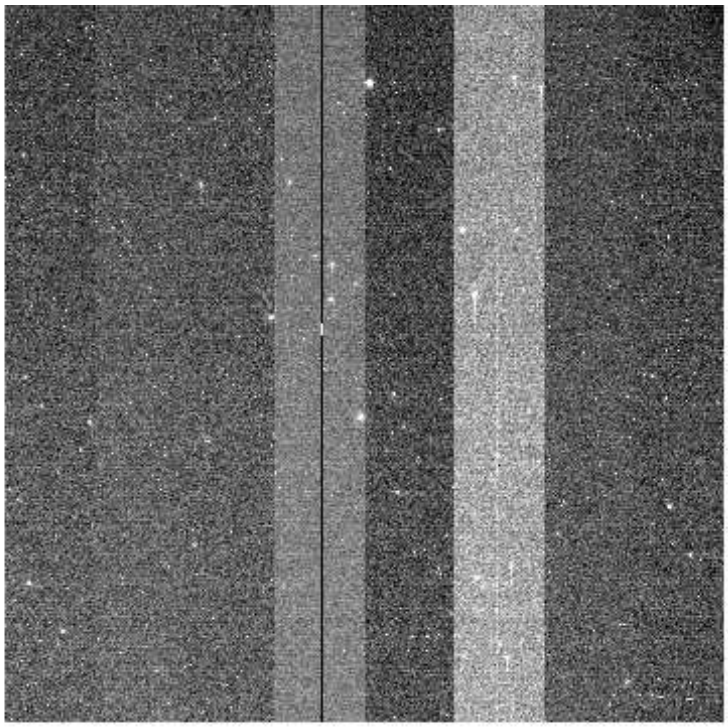


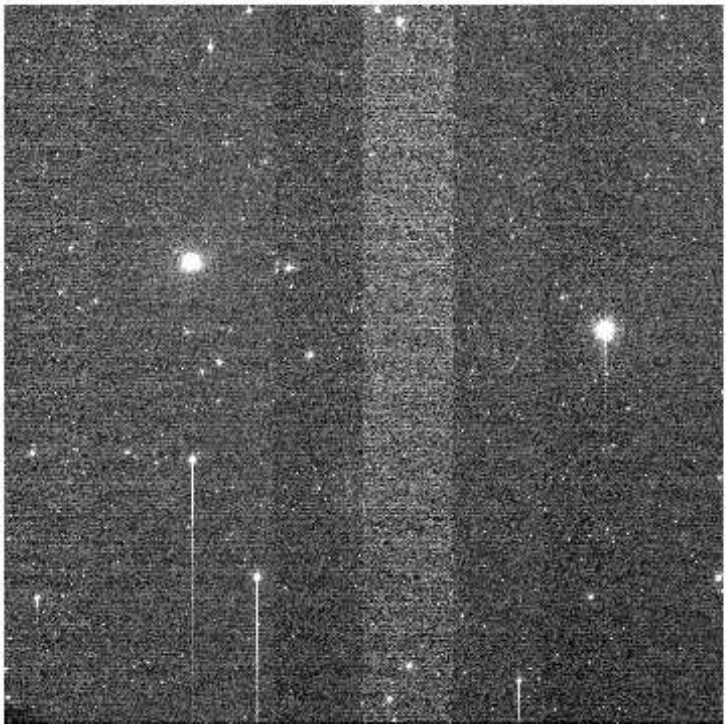


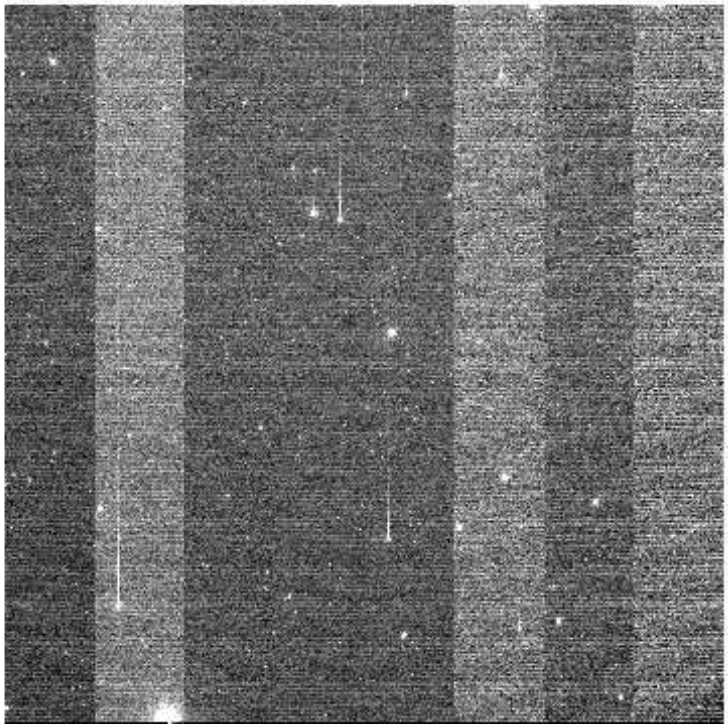


File Name	:	**kmts.20250817.046352.fits** # 157 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**RBS1917**			
RA	:	22:58:35.090			
DEC	:	+04:52:16.80			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	23:13:37	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T00:06:14	Weather	:	3
CCD Temperature	:	-110.01	Moon Effect	:	0.0

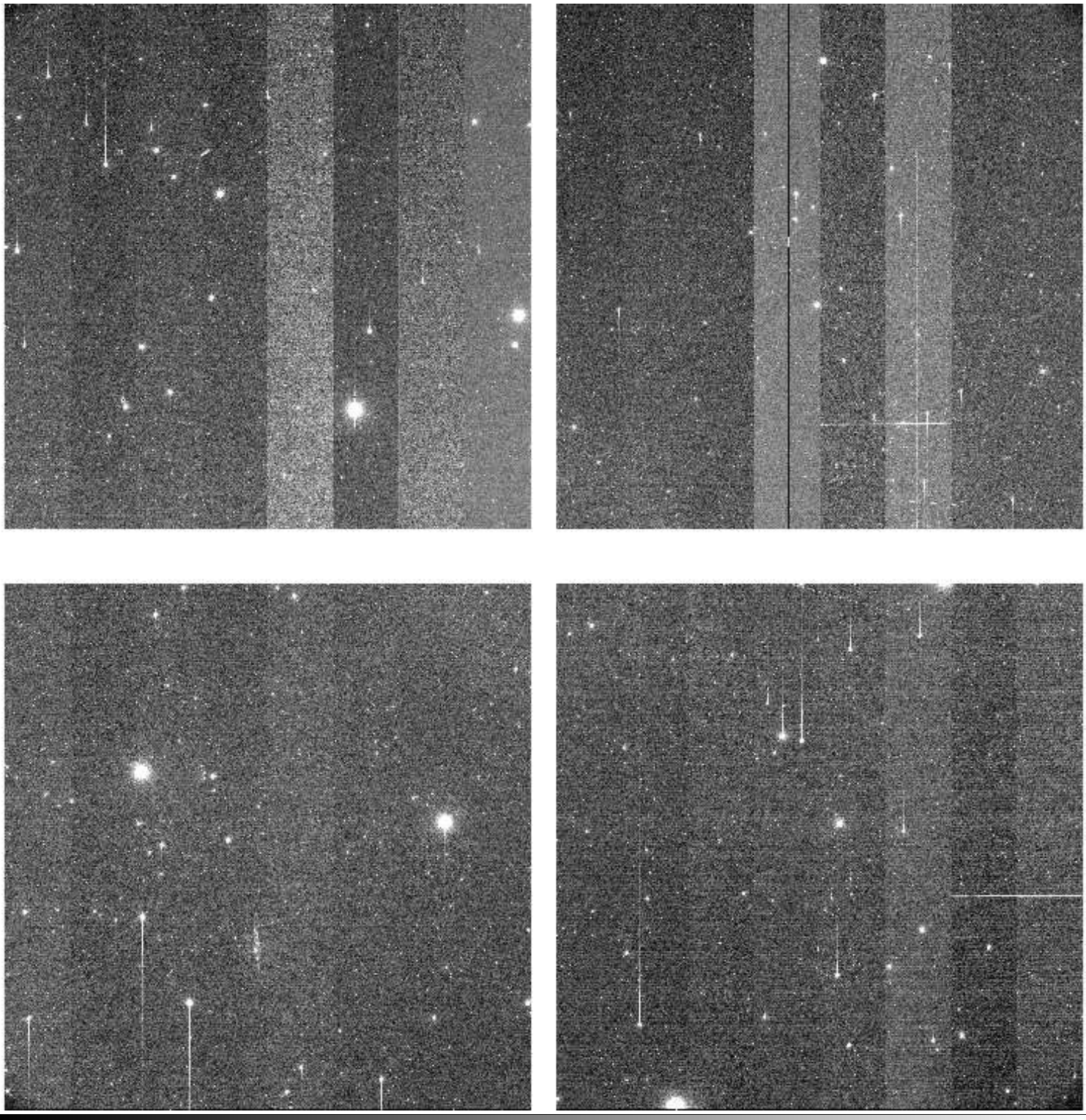




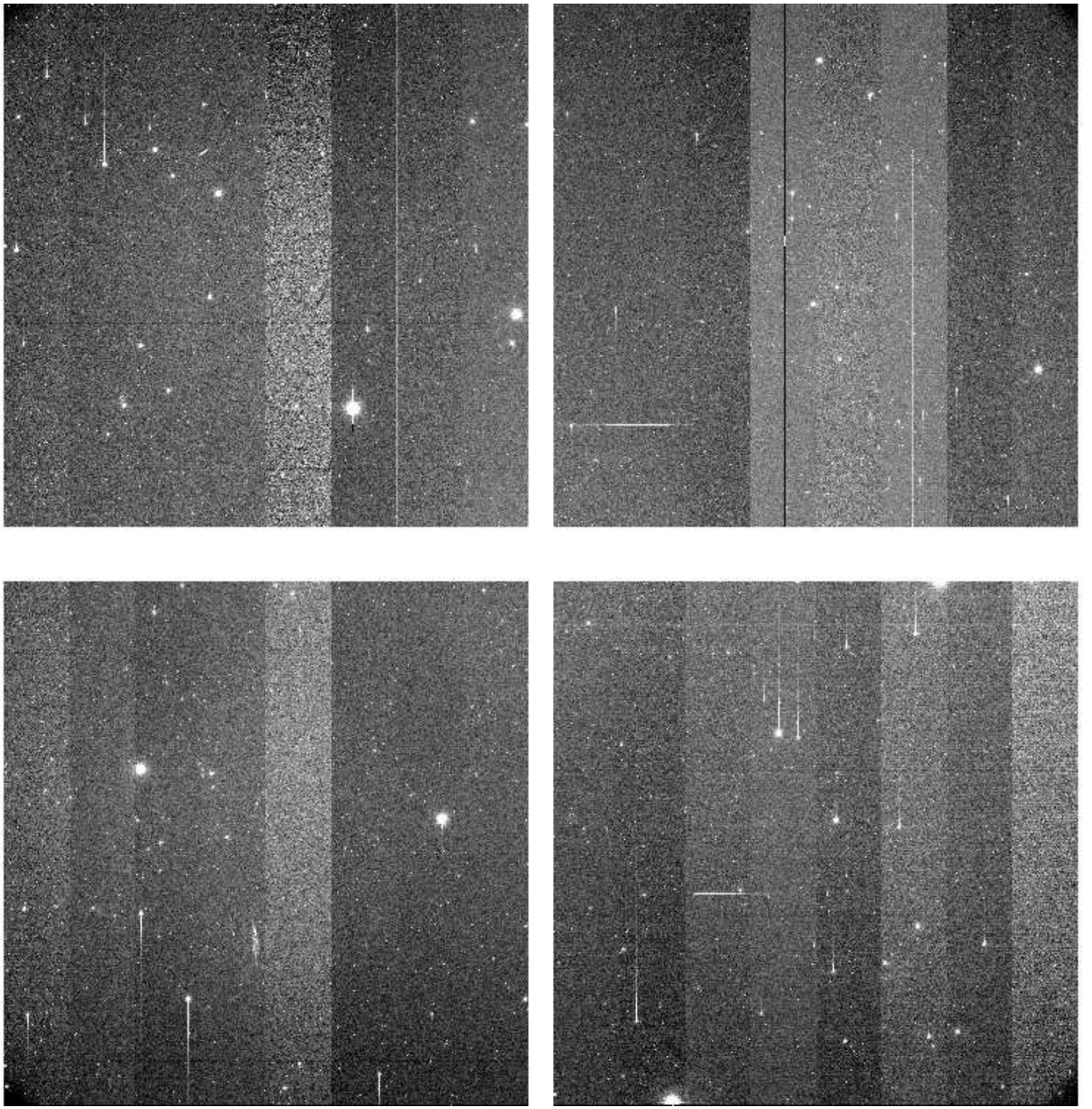




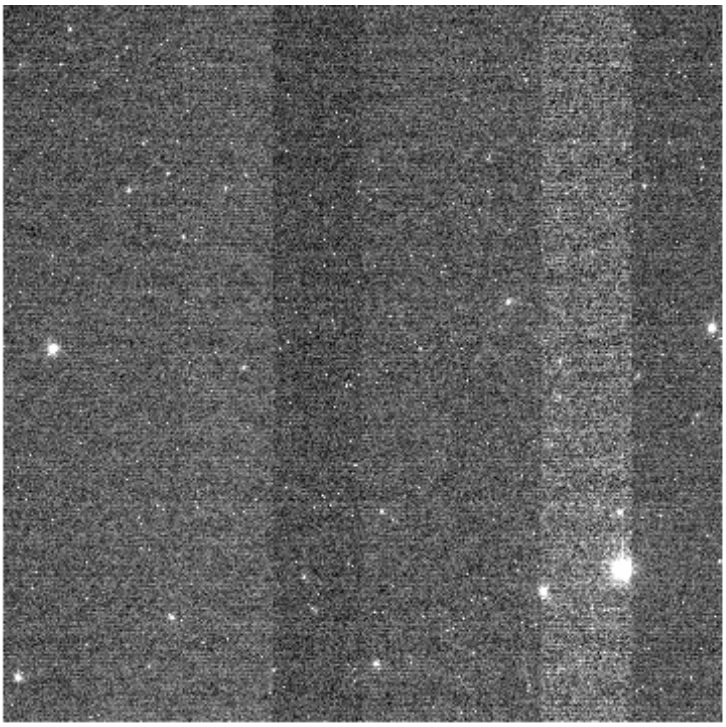
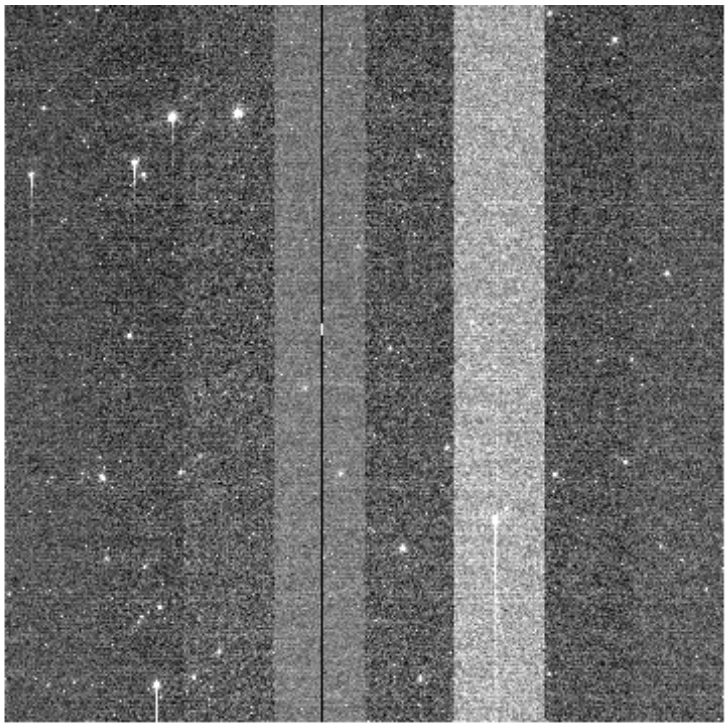
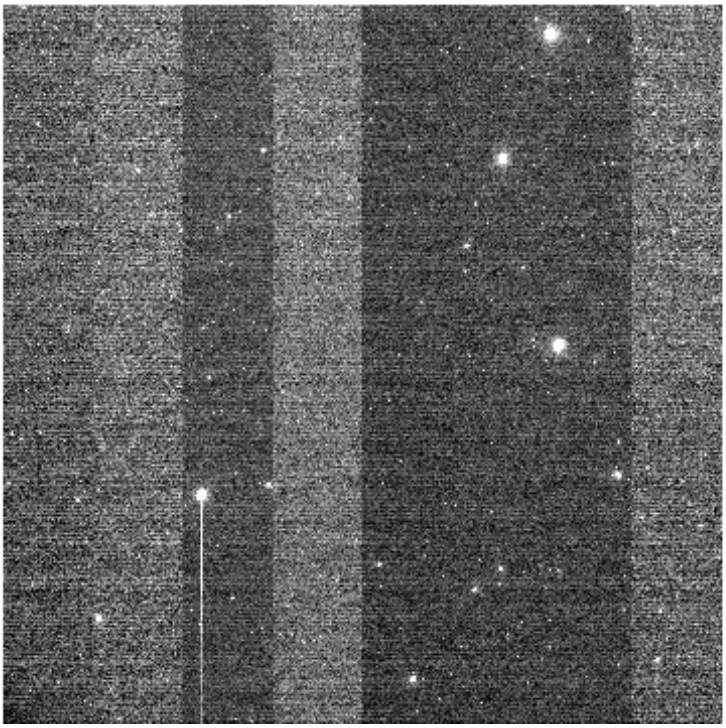
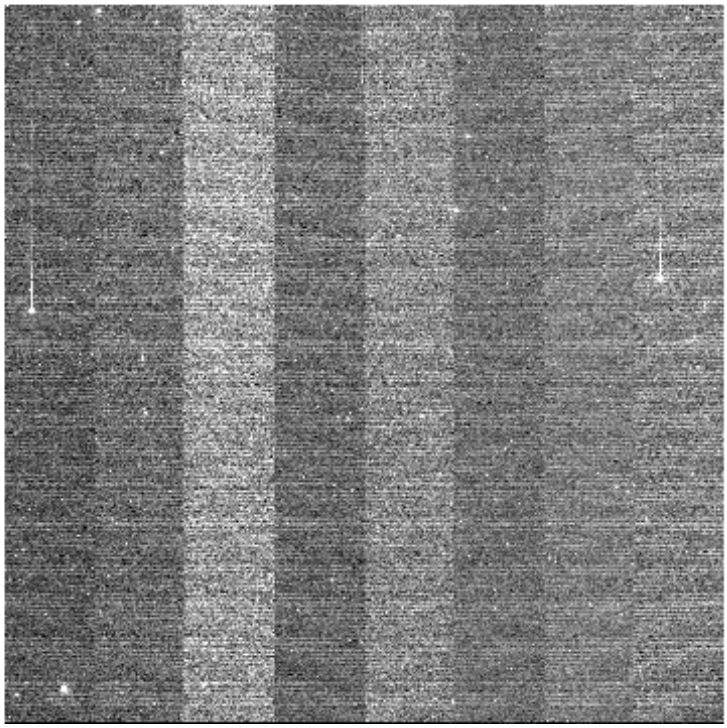
File Name	:	**kmts.20250817.046353.fits** # 158 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**RBS1917**			
RA	:	22:58:35.090			
DEC	:	+04:52:17.00			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	23:15:47	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-17T00:08:23	Weather	:	3
CCD Temperature	:	-110.01	Moon Effect	:	0.0



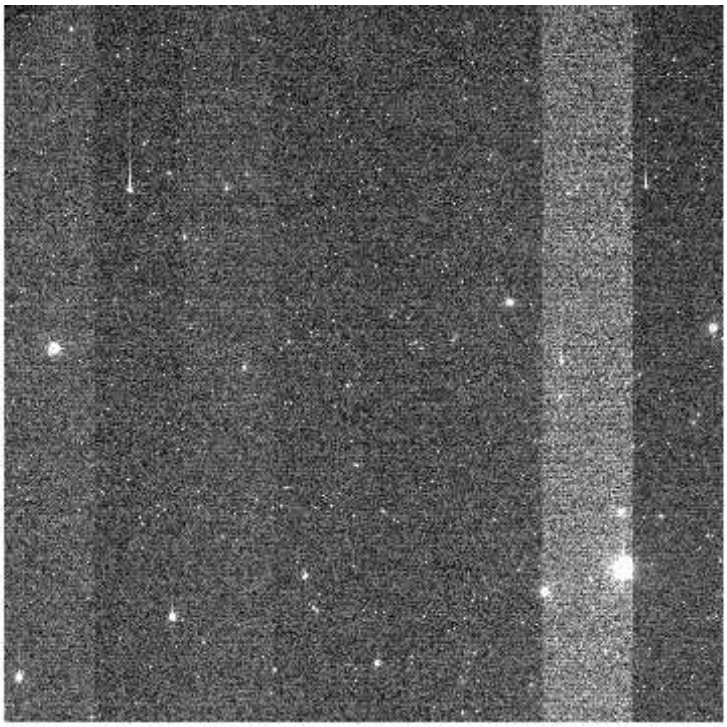
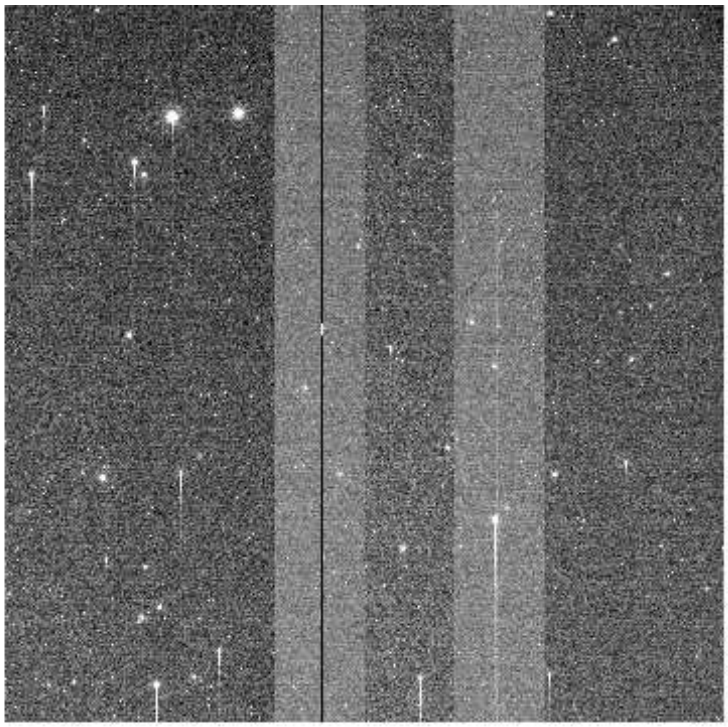
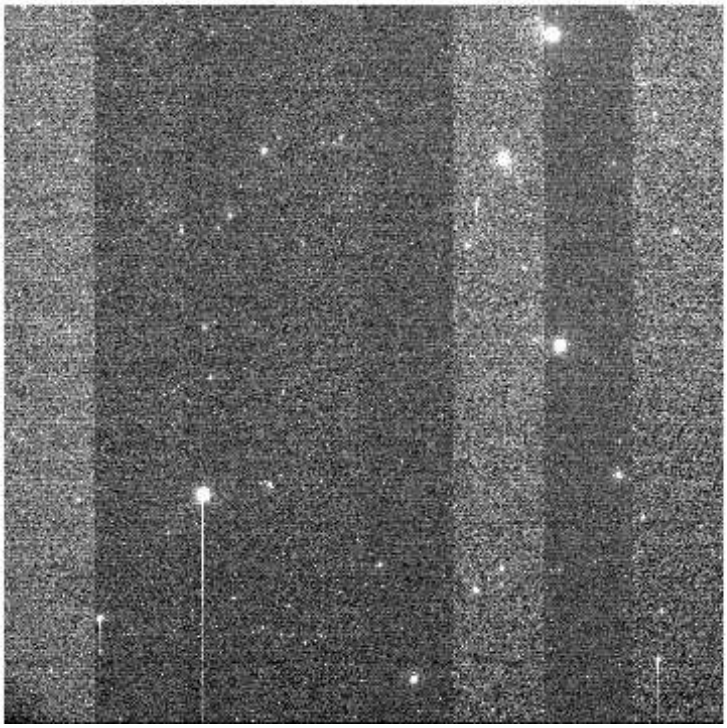
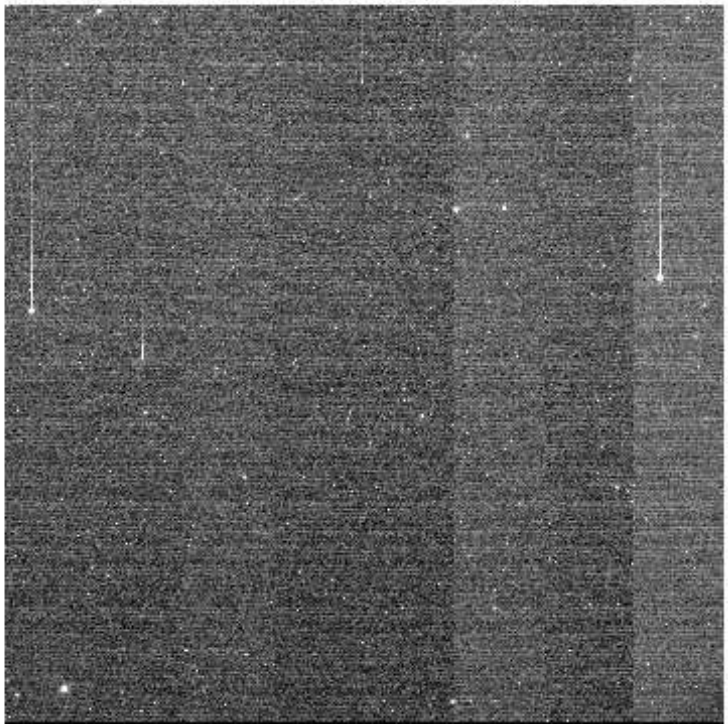
File Name	:	**kmts.20250817.046354.fits** # 159 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**RBS1917**			
RA	:	22:58:35.090			
DEC	:	+04:52:16.90			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	23:17:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T00:10:20	Weather	:	3
CCD Temperature	:	-110.01	Moon Effect	:	0.0



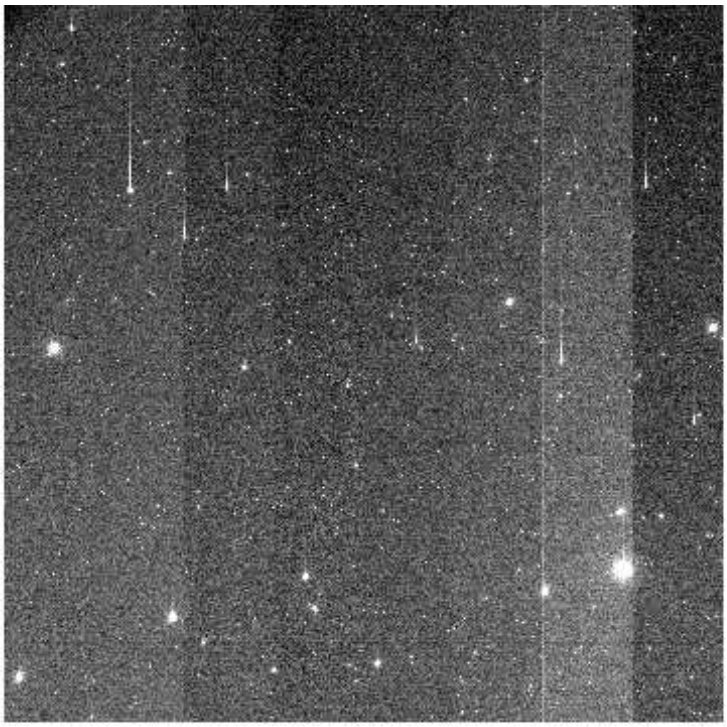
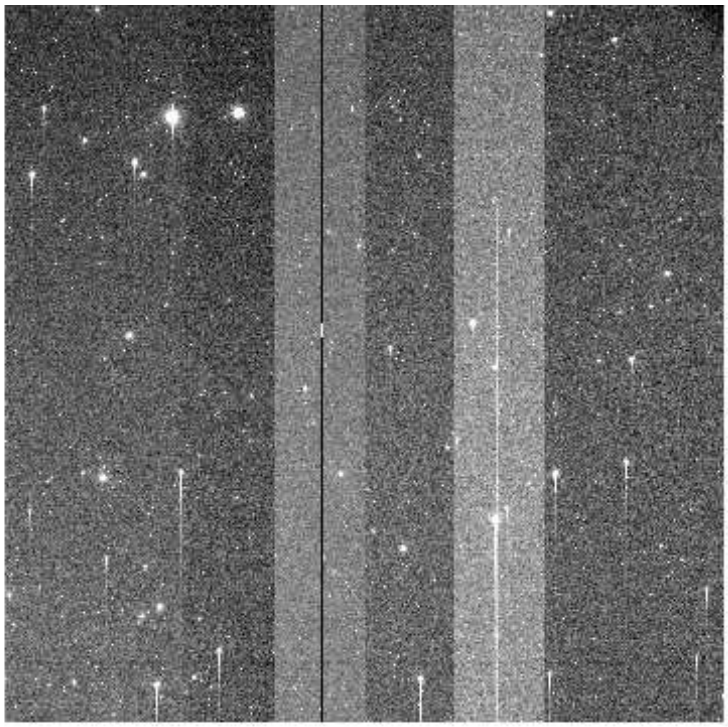
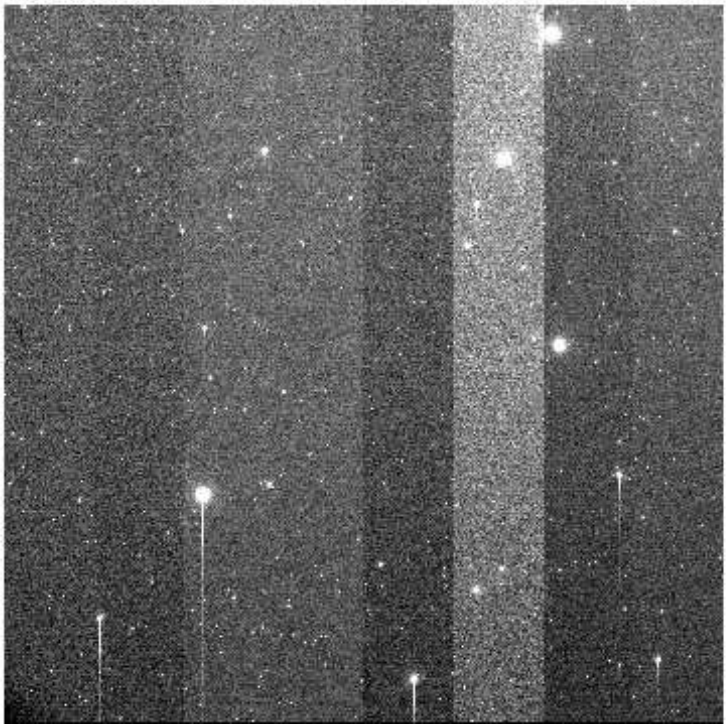
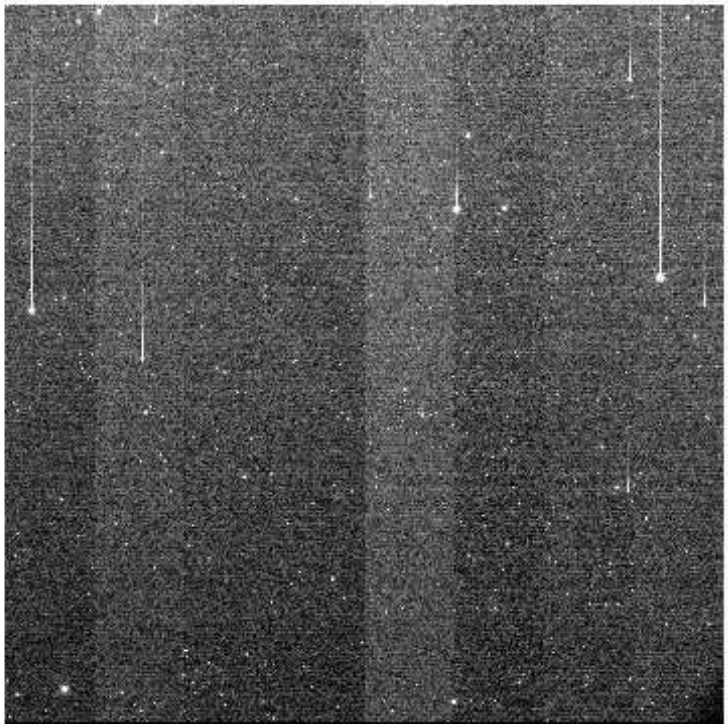
File Name	:	**kmts.20250817.046355.fits** # 160 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk335**			
RA	:	00:08:25.820			
DEC	:	+19:39:10.40			
Exposure Time	:	60			
Airmass	:	1.68			
Sidereal Time	:	23:20:03	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-17T00:12:26	Weather	:	3
CCD Temperature	:	-110.05	Moon Effect	:	0.0

File Name	:	**kmts.20250817.046356.fits** # 161 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk335**			
RA	:	00:08:25.820			
DEC	:	+19:39:10.30			
Exposure Time	:	60			
Airmass	:	1.67			
Sidereal Time	:	23:22:00	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T00:14:35	Weather	:	3
CCD Temperature	:	-110.01	Moon Effect	:	0.0

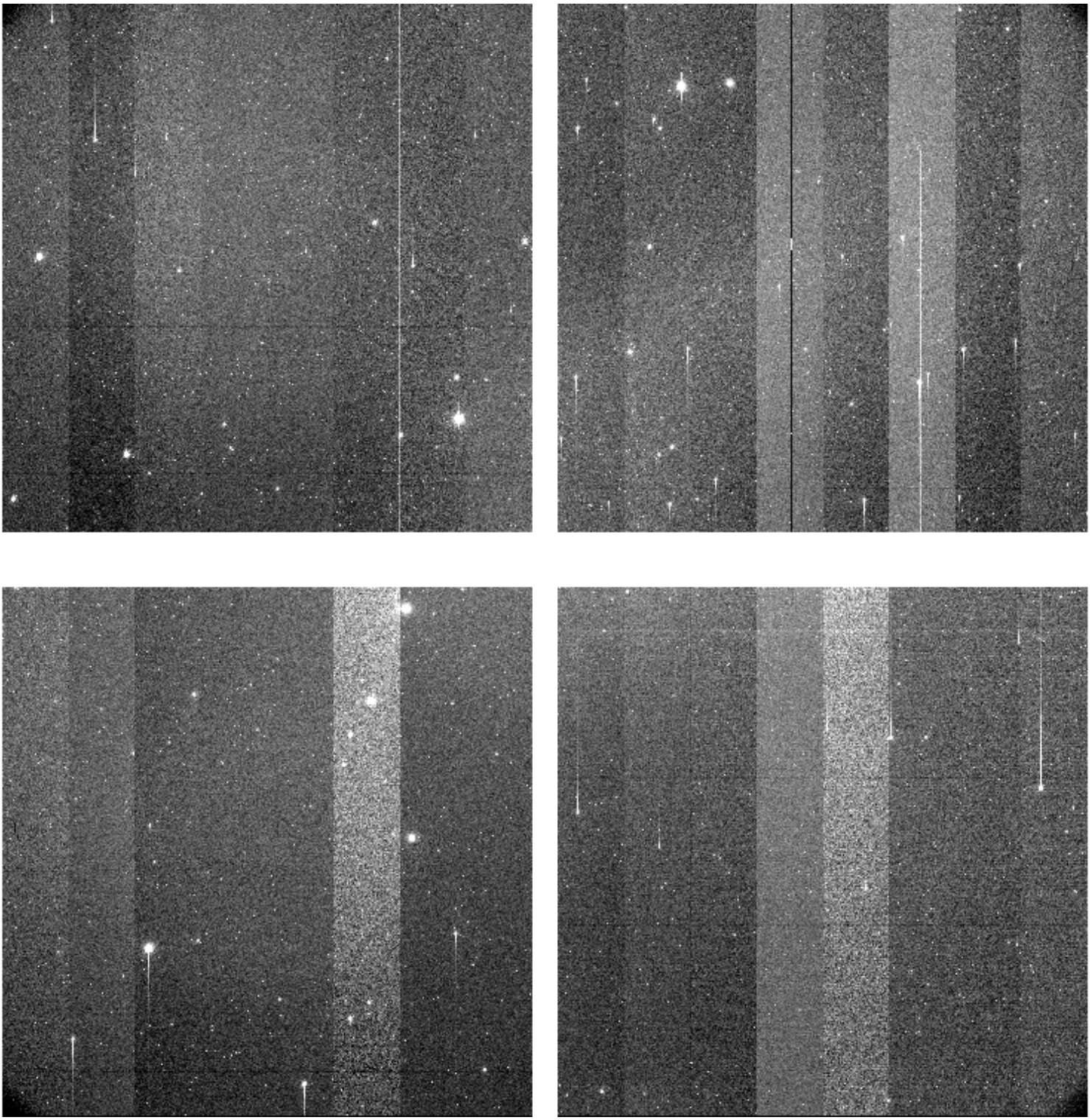





File Name	:	**kmts.20250817.046357.fits** # 162 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk335**			
RA	:	00:08:25.810			
DEC	:	+19:39:10.30			
Exposure Time	:	60			
Airmass	:	1.67			
Sidereal Time	:	23:24:15	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-17T00:16:36	Weather	:	3
CCD Temperature	:	-110.01	Moon Effect	:	0.0

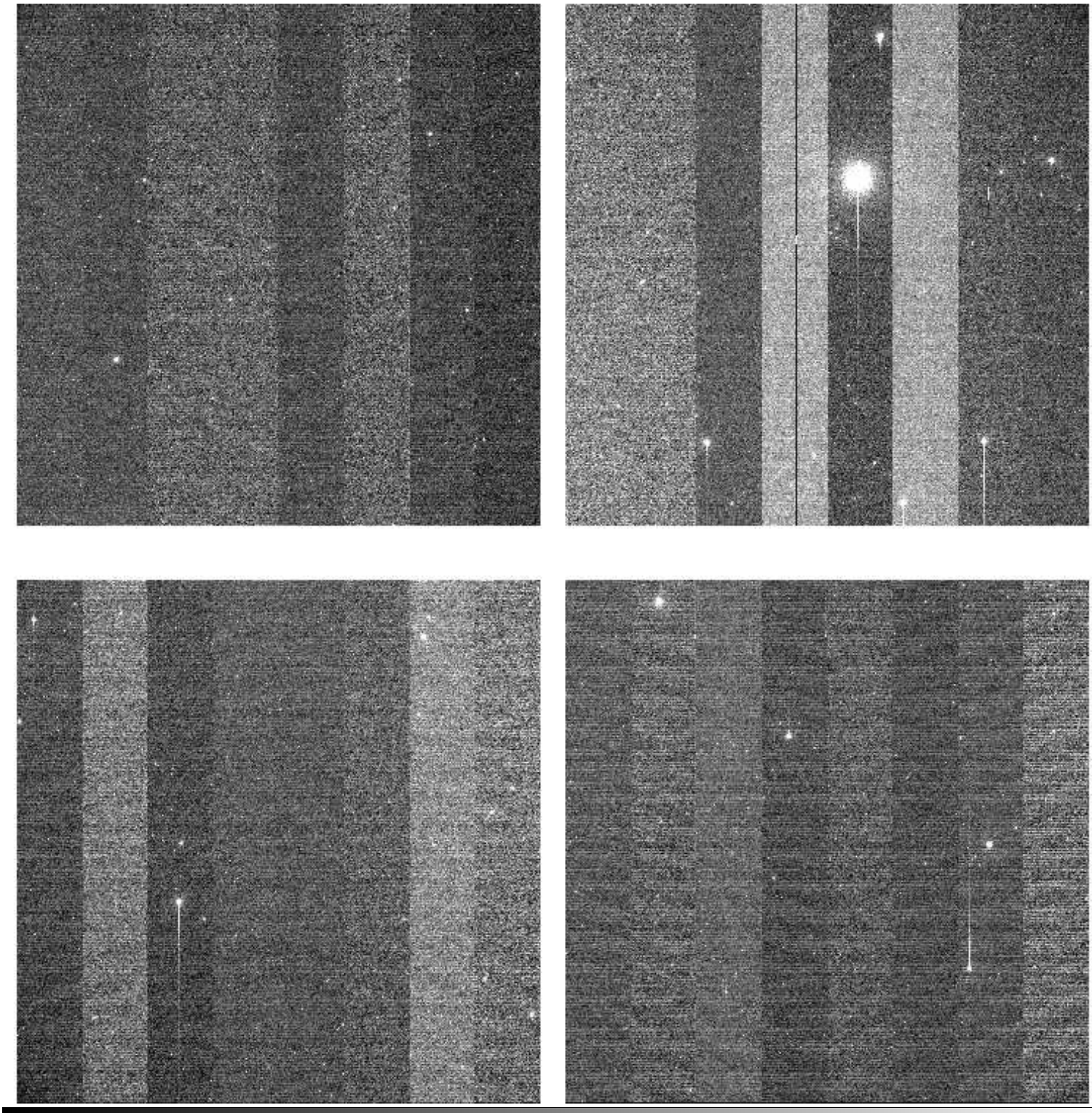





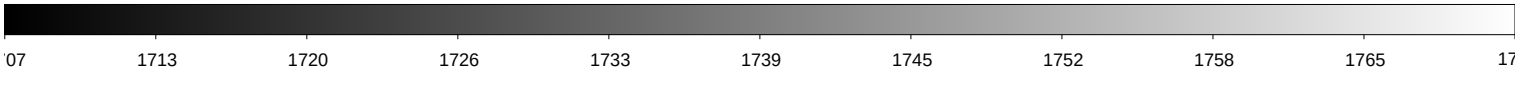
e+03 1.94e+03 1.95e+03 1.97e+03 1.99e+03 2e+03 2.02e+03 2.03e+03 2.05e+03 2.06e+03 2.08

File Name	:	**kmts.20250817.046358.fits** # 163 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk335**			
RA	:	00:08:25.800			
DEC	:	+19:39:10.20			
Exposure Time	:	60			
Airmass	:	1.66			
Sidereal Time	:	23:26:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T00:18:37	Weather	:	3
CCD Temperature	:	-109.98	Moon Effect	:	0.0

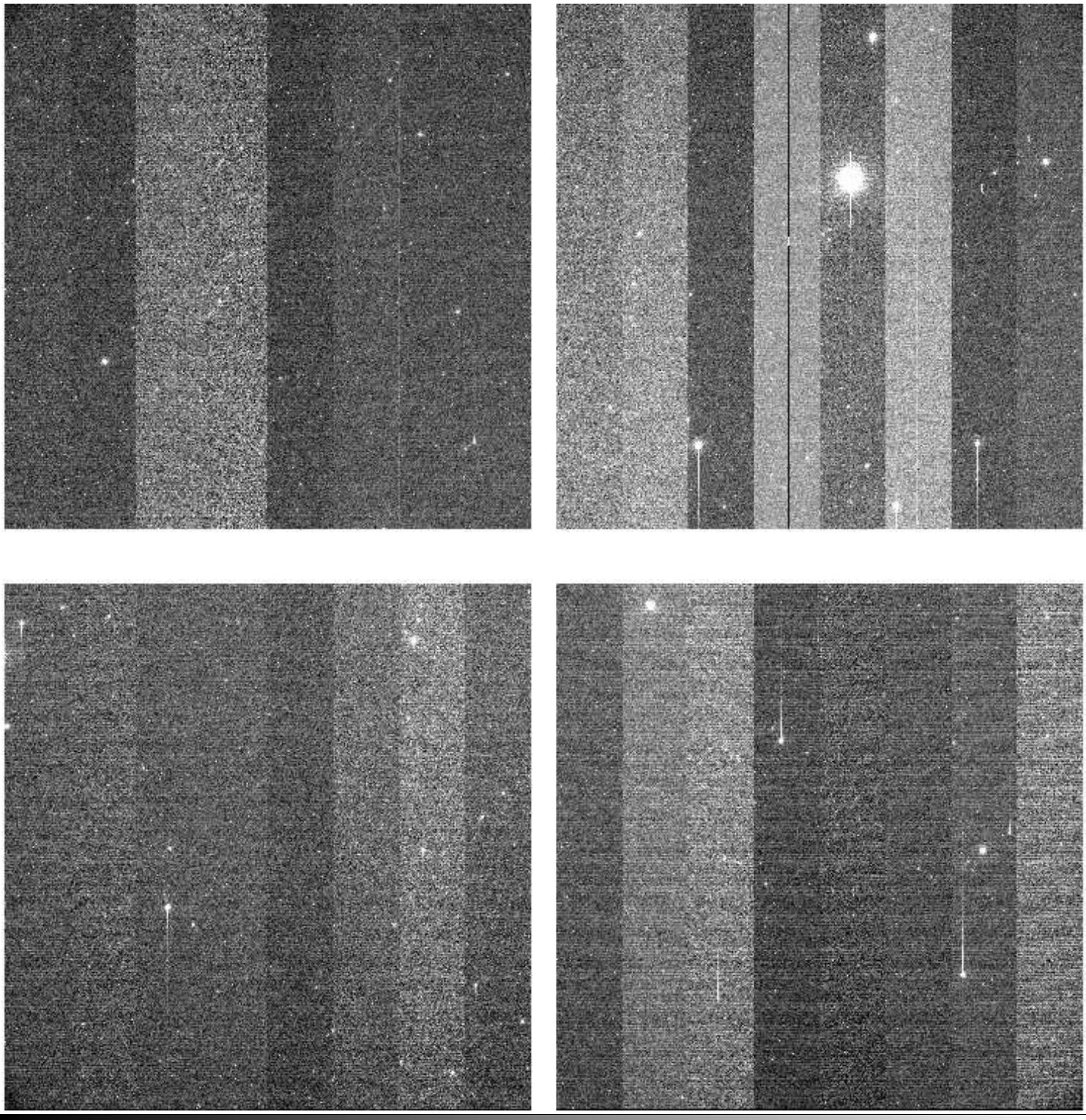


File Name	:	**kmts.20250817.046359.fits** # 164 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0007**			
RA	:	00:12:31.370			
DEC	:	+10:25:29.20			
Exposure Time	:	60			
Airmass	:	1.40			
Sidereal Time	:	23:28:15	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-17T00:20:49	Weather	:	3
CCD Temperature	:	-110	Moon Effect	:	0.0

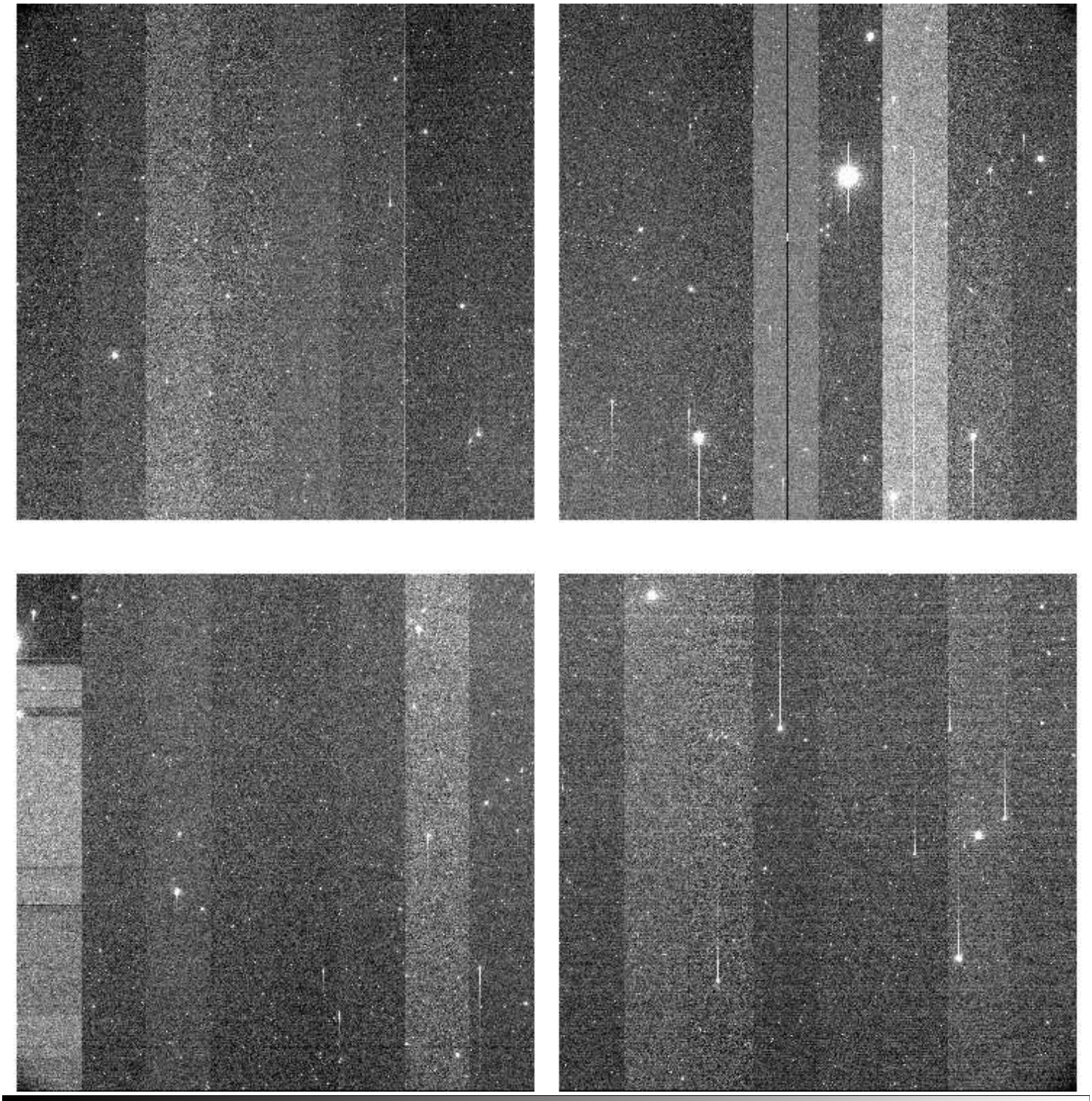




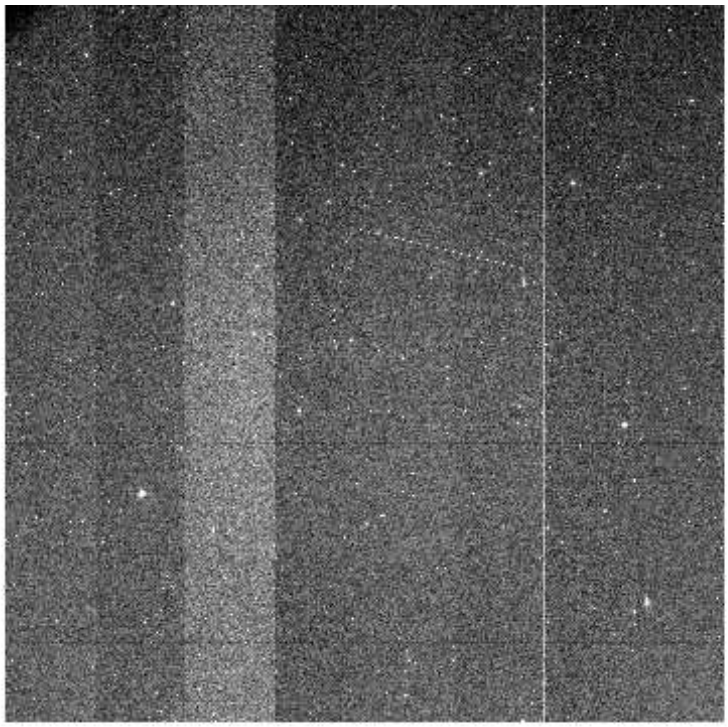
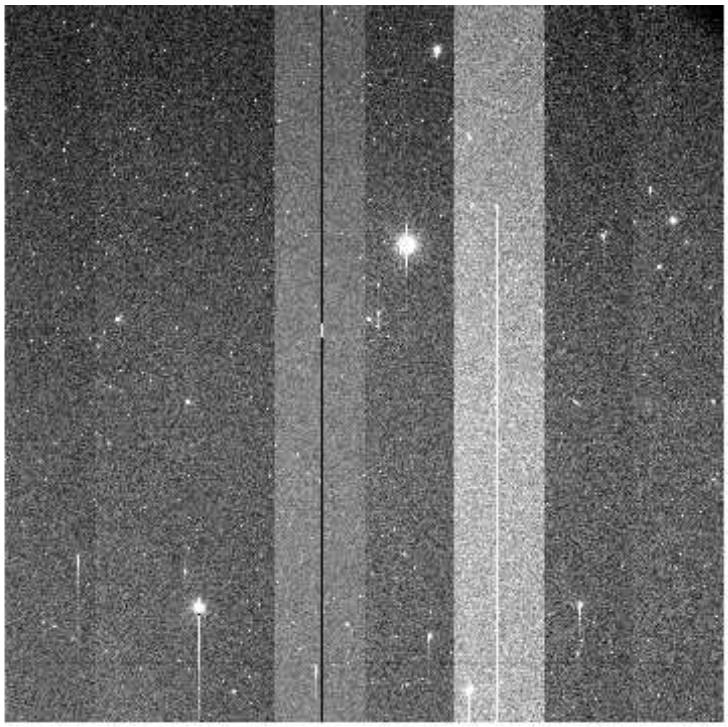
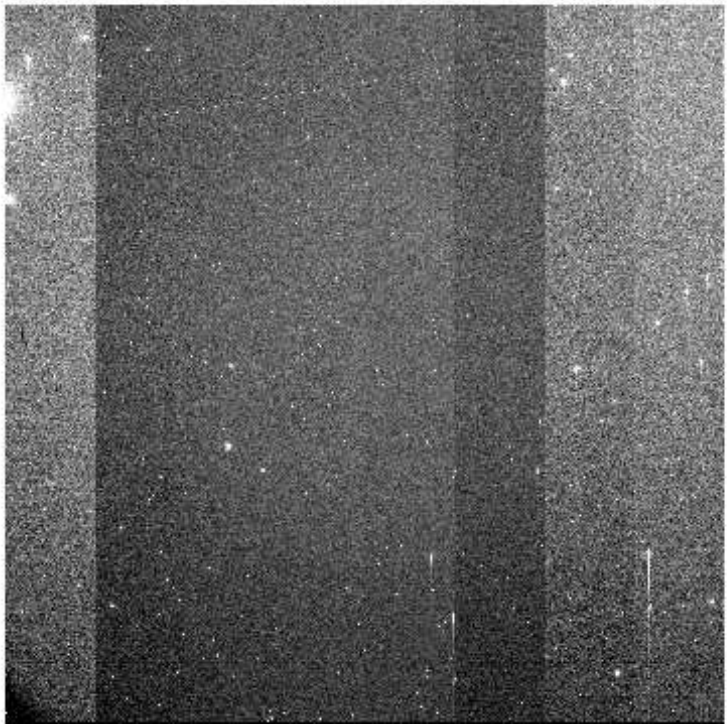
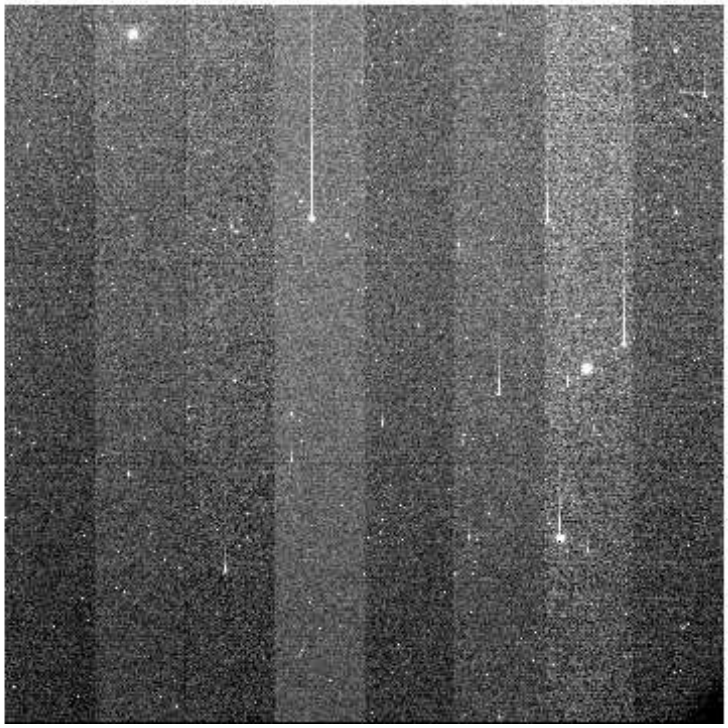
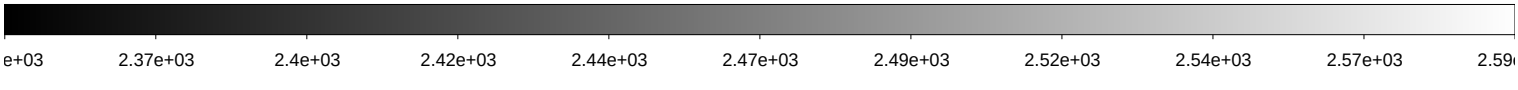
File Name	:	**kmts.20250817.046360.fits** # 165 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0007**			
RA	:	00:12:31.370			
DEC	:	+10:25:29.20			
Exposure Time	:	60			
Airmass	:	1.39			
Sidereal Time	:	23:30:27	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T00:22:48	Weather	:	3
CCD Temperature	:	-110	Moon Effect	:	0.0



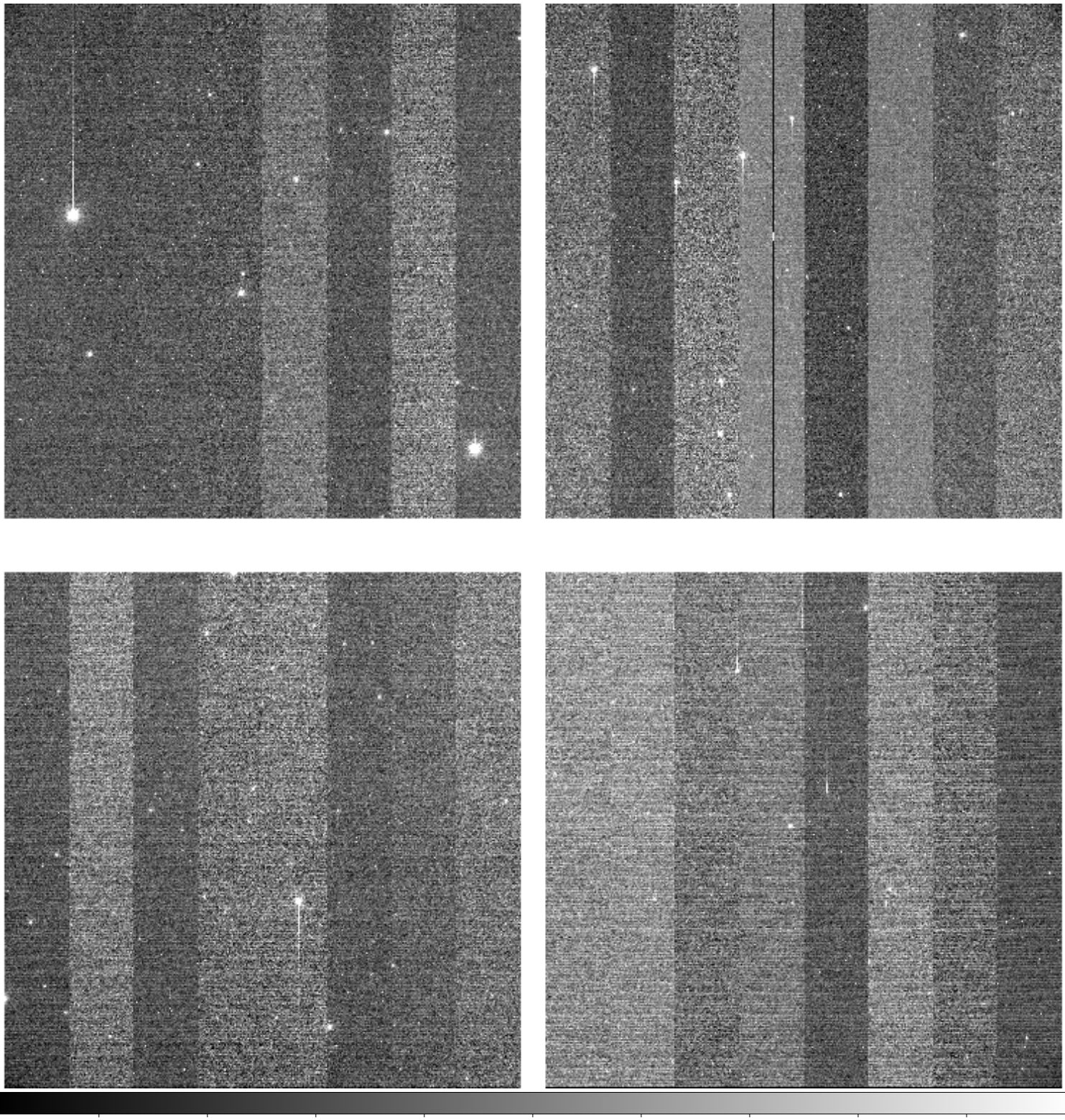
File Name	:	**kmts.20250817.046361.fits** # 166 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0007**			
RA	:	00:12:31.370			
DEC	:	+10:25:29.20			
Exposure Time	:	60			
Airmass	:	1.39			
Sidereal Time	:	23:32:23	Image Issue	:	B
Filter ID	:	R	CHIP	:	—N
Observation Date	:	2025-08-17T00:24:44	Weather	:	3
CCD Temperature	:	-110.01	Moon Effect	:	0.0



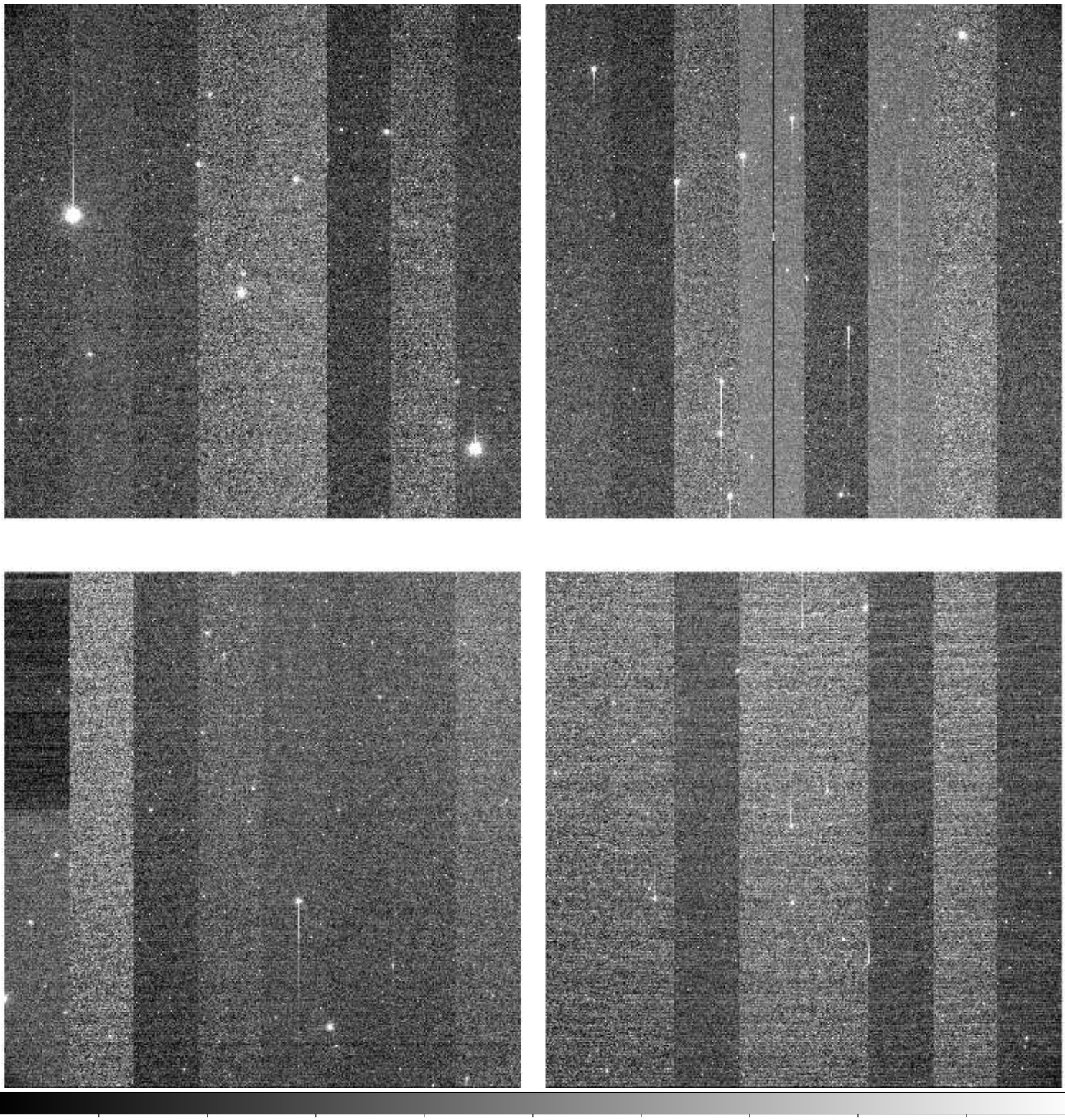
File Name	:	**kmts.20250817.046362.fits** # 167 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0007**			
RA	:	00:12:31.370			
DEC	:	+10:25:29.20			
Exposure Time	:	60			
Airmass	:	1.39			
Sidereal Time	:	23:34:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T00:26:45	Weather	:	3
CCD Temperature	:	-110.01	Moon Effect	:	0.0

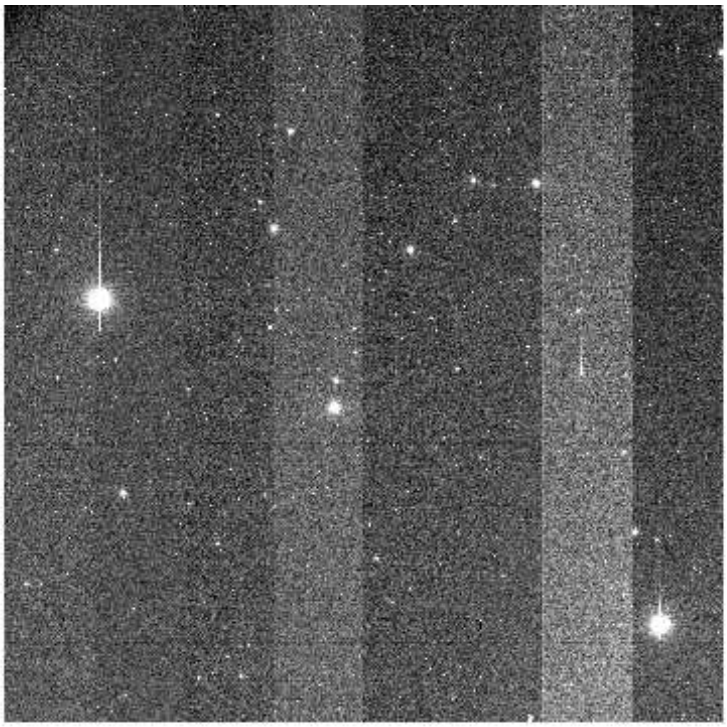
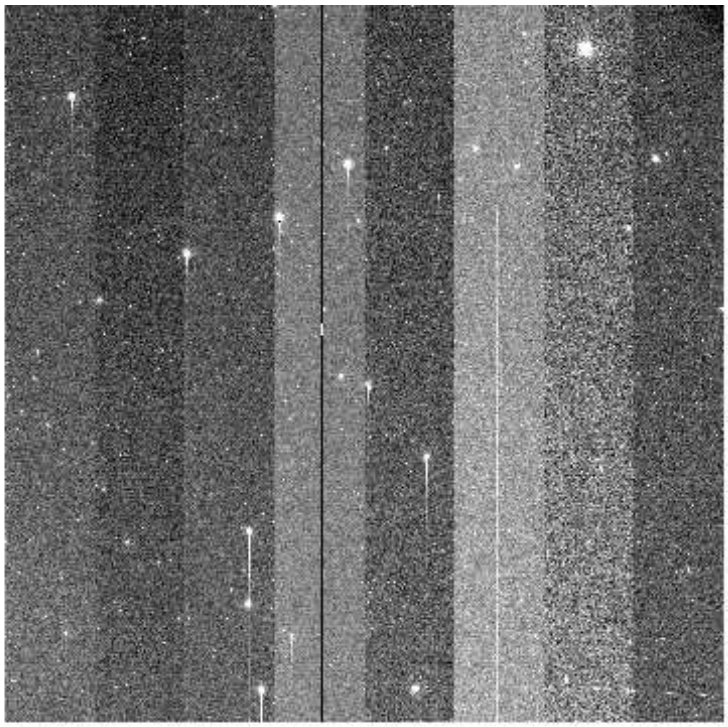
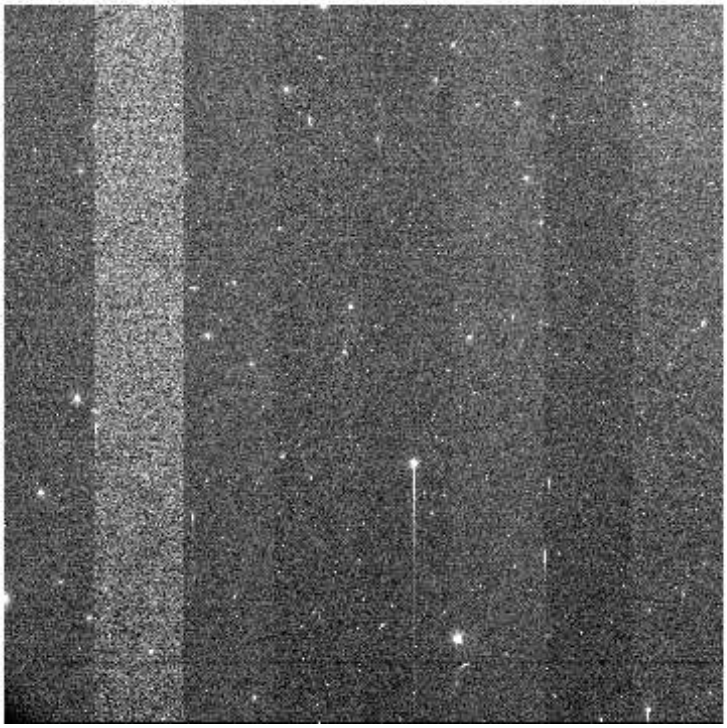
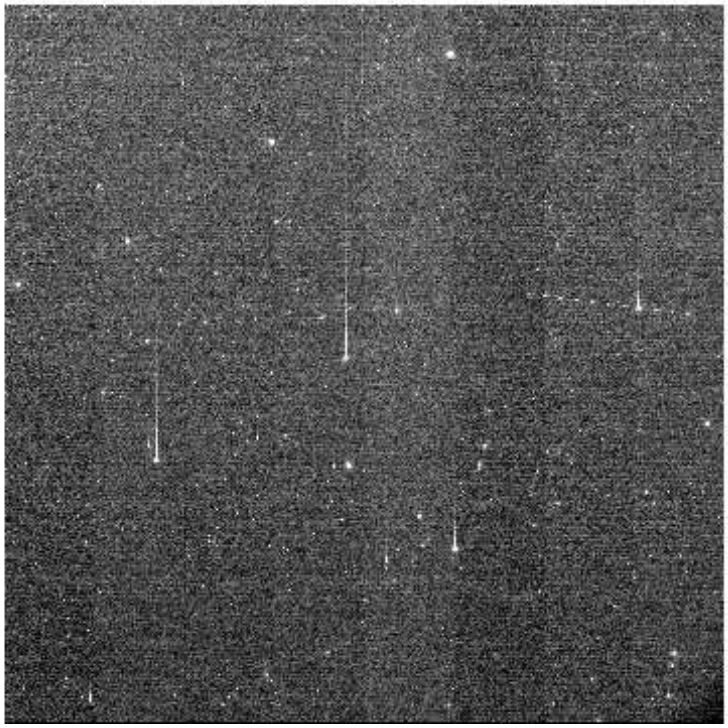
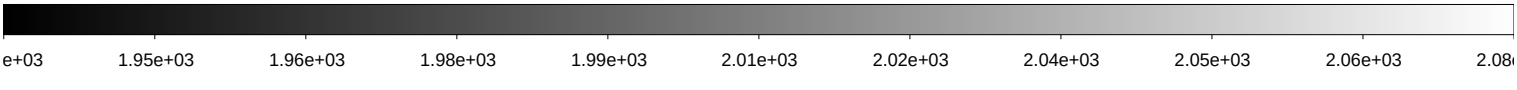
File Name	:	**kmts.20250817.046363.fits** # 168 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0026**			
RA	:	00:31:17.180			
DEC	:	+12:43:03.70			
Exposure Time	:	60			
Airmass	:	1.47			
Sidereal Time	:	23:36:23	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-17T00:28:43	Weather	:	3
CCD Temperature	:	-109.99	Moon Effect	:	0.0



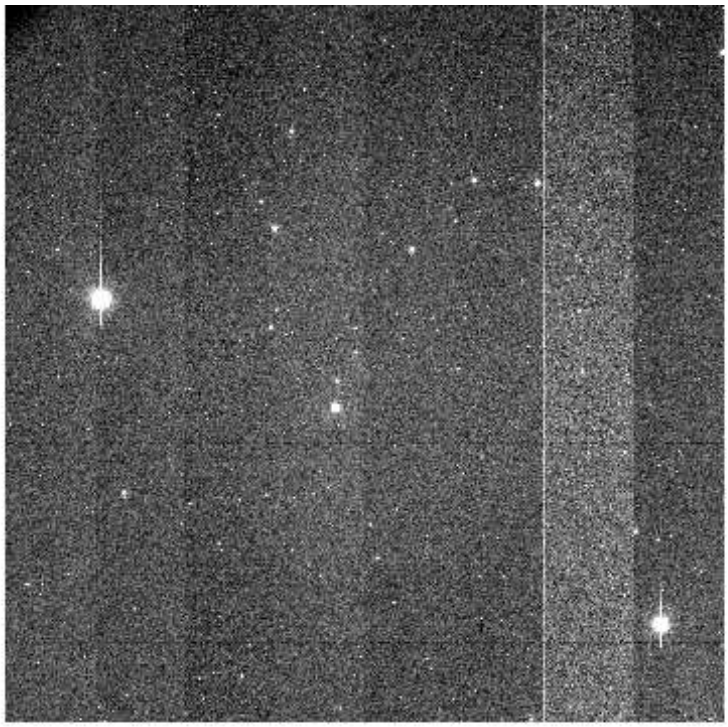
File Name	:	**kmts.20250817.046364.fits** # 169 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0026**			
RA	:	00:31:17.160			
DEC	:	+12:43:03.70			
Exposure Time	:	60			
Airmass	:	1.47			
Sidereal Time	:	23:38:20	Image Issue	:	B
Filter ID	:	V	CHIP	:	—N
Observation Date	:	2025-08-17T00:30:52	Weather	:	3
CCD Temperature	:	-109.94	Moon Effect	:	0.0

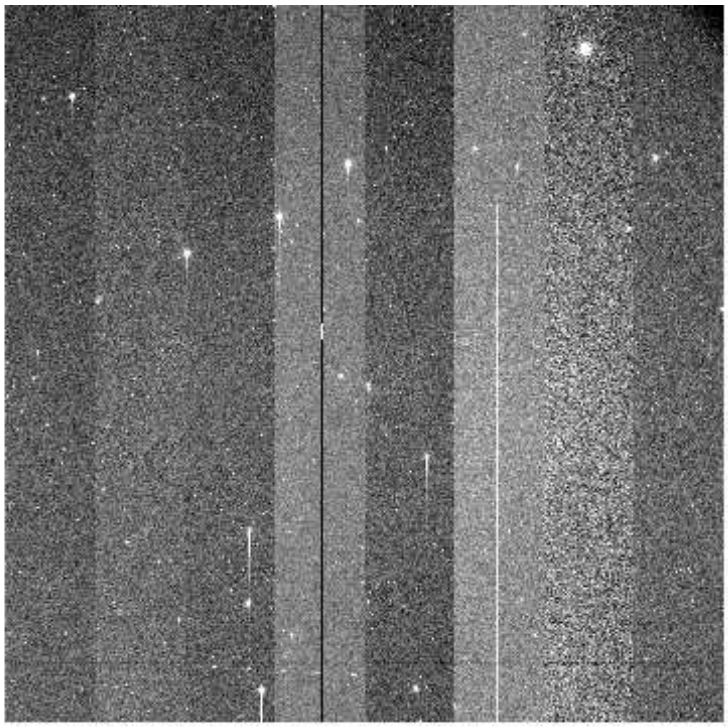


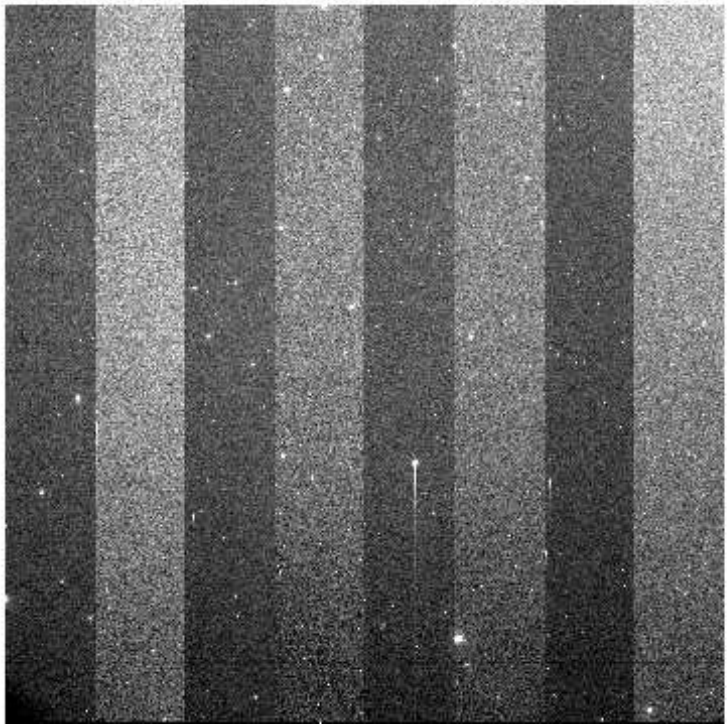
File Name	:	**kmts.20250817.046365.fits** # 170 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0026**			
RA	:	00:31:17.160			
DEC	:	+12:43:03.70			
Exposure Time	:	60			
Airmass	:	1.46			
Sidereal Time	:	23:40:30	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-17T00:33:01	Weather	:	3
CCD Temperature	:	-109.93	Moon Effect	:	0.0

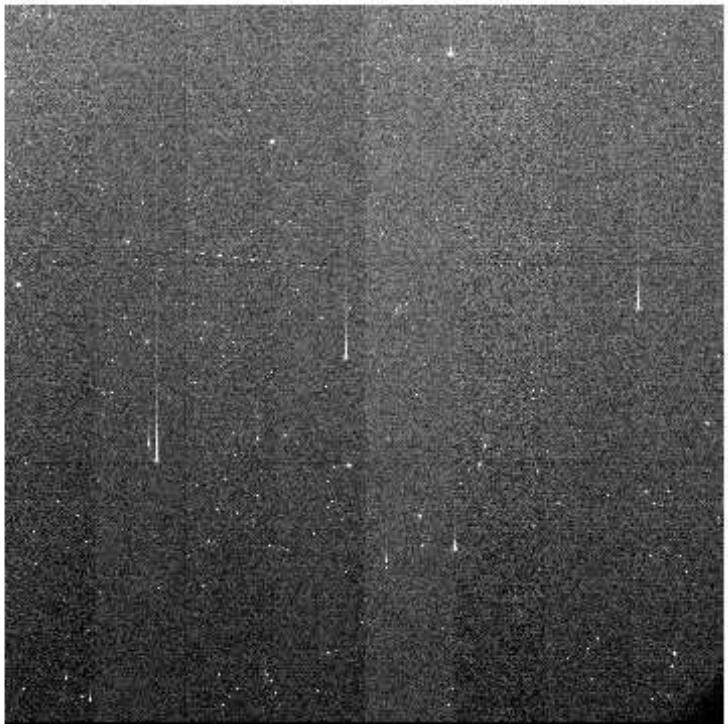






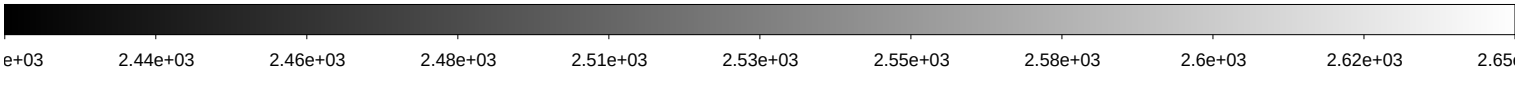
File Name	:	**kmts.20250817.046366.fits** # 171 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0026**			
RA	:	00:31:17.170			
DEC	:	+12:43:03.70			
Exposure Time	:	60			
Airmass	:	1.46			
Sidereal Time	:	23:42:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T00:35:11	Weather	:	3
CCD Temperature	:	-109.92	Moon Effect	:	0.0



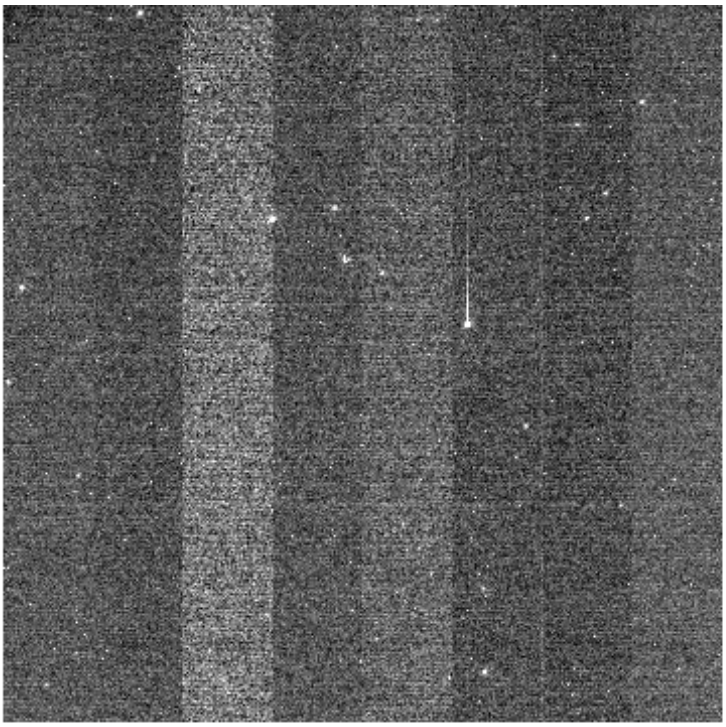
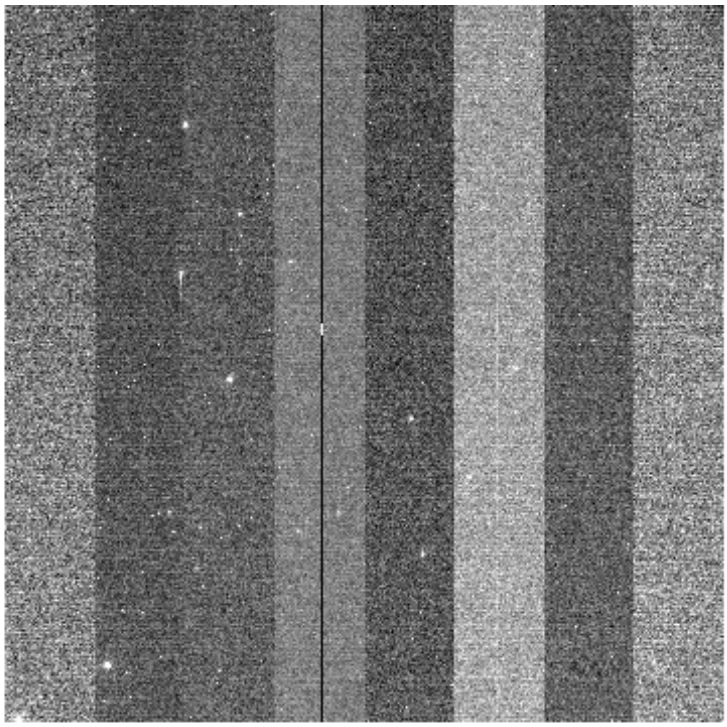
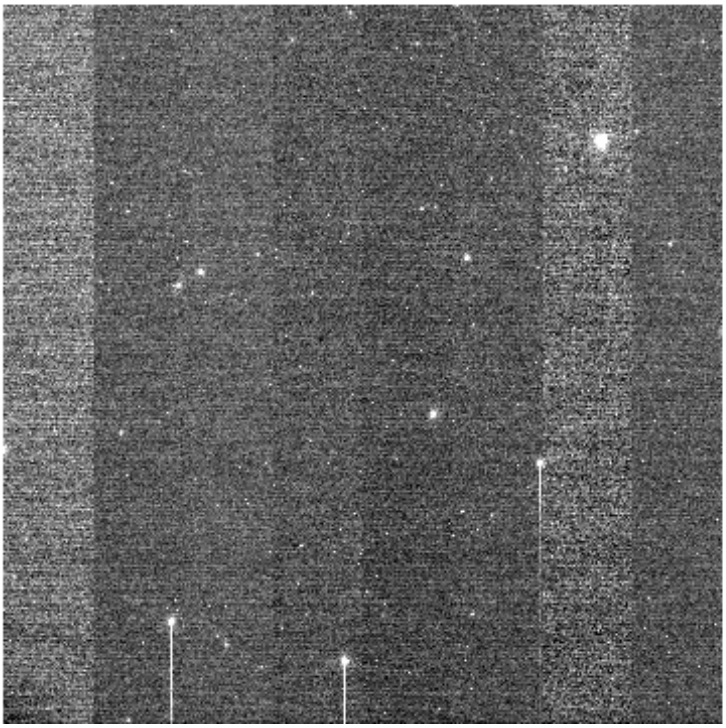
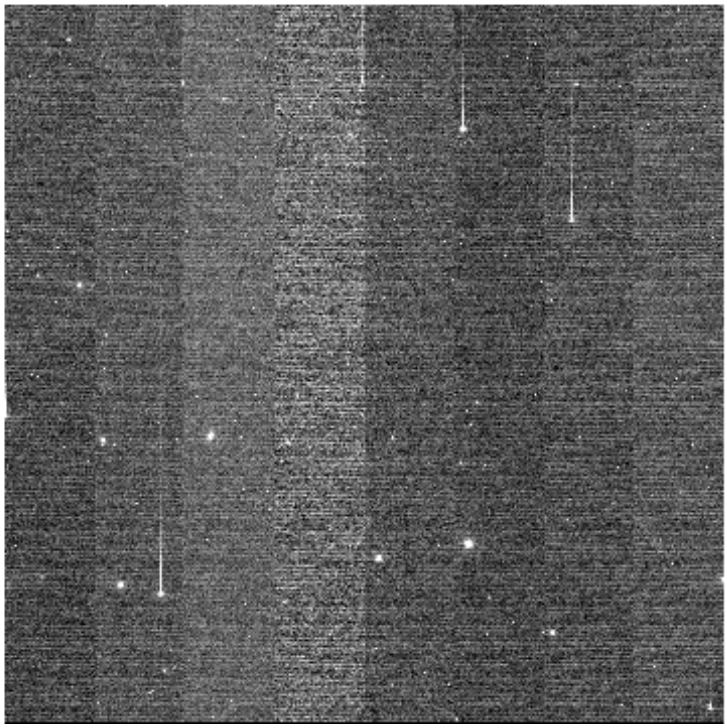




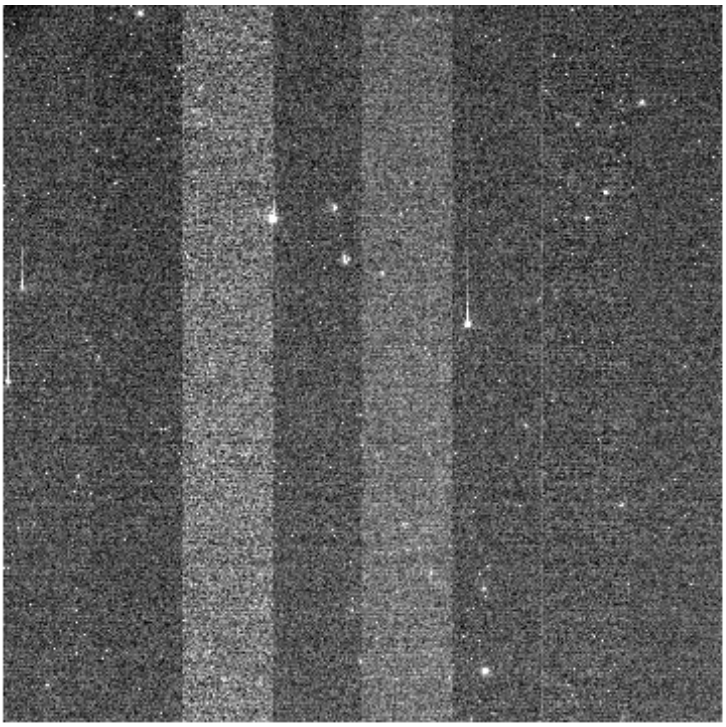


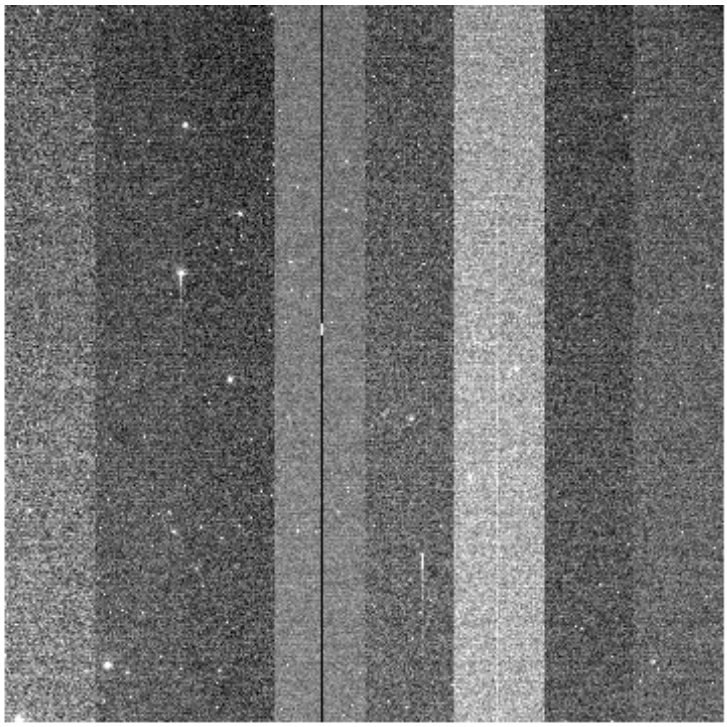


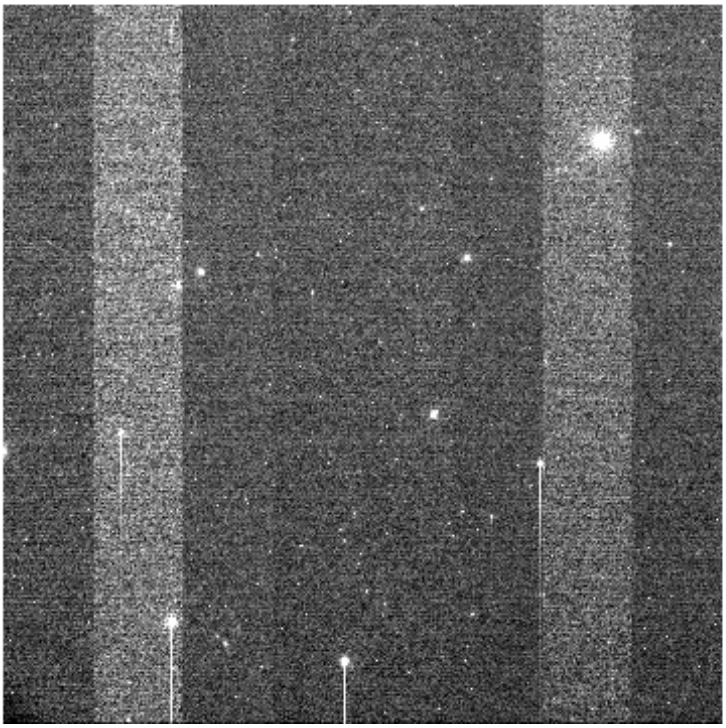
File Name	:	**kmts.20250817.046367.fits** # 172 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2349**			
RA	:	23:53:54.170			
DEC	:	-01:42:13.50			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	23:44:53	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-17T00:37:11	Weather	:	3
CCD Temperature	:	-109.92	Moon Effect	:	0.0

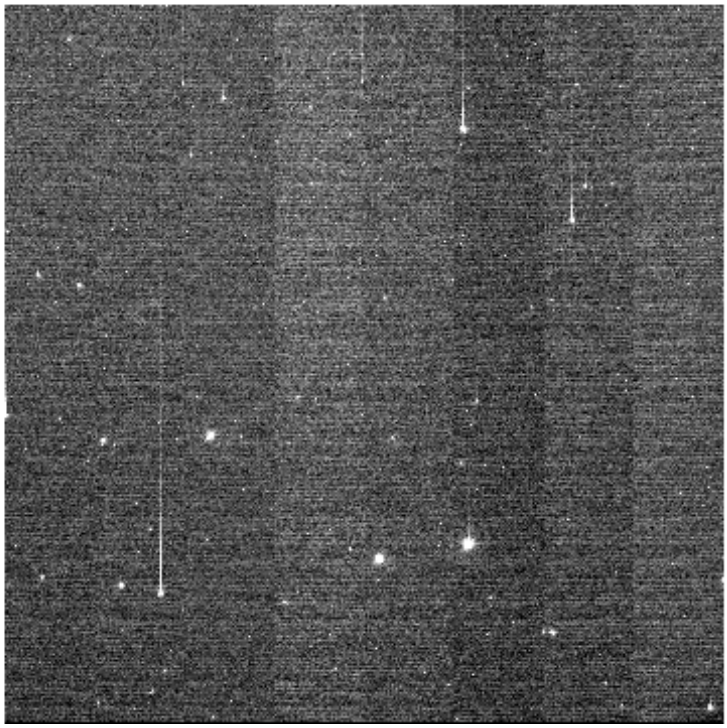





File Name	:	**kmts.20250817.046368.fits** # 173 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2349**			
RA	:	23:53:54.160			
DEC	:	-01:42:13.60			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	23:46:50	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T00:39:22	Weather	:	3
CCD Temperature	:	-109.93	Moon Effect	:	0.0

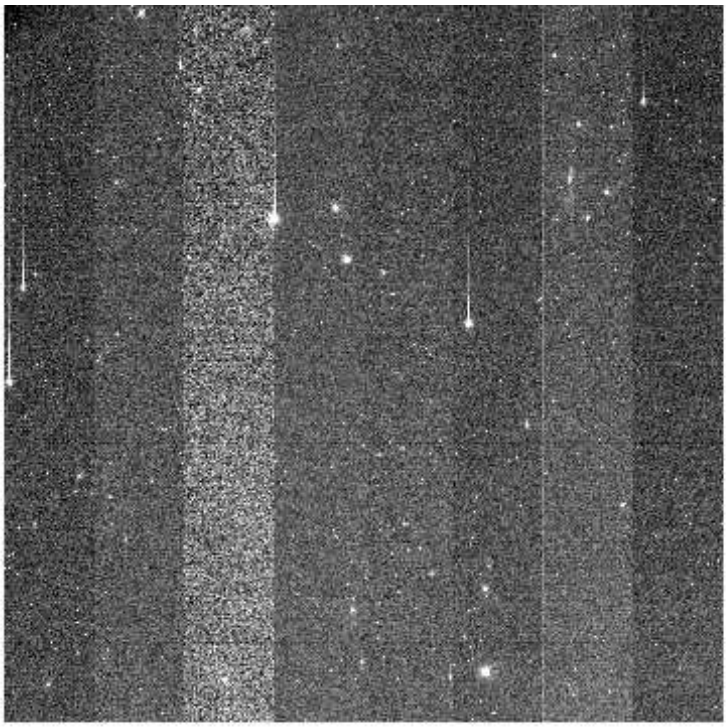
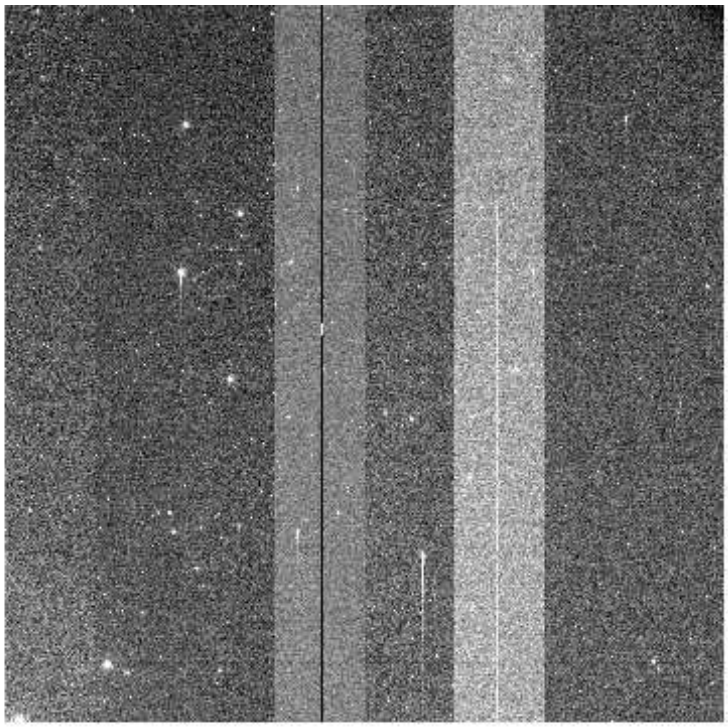
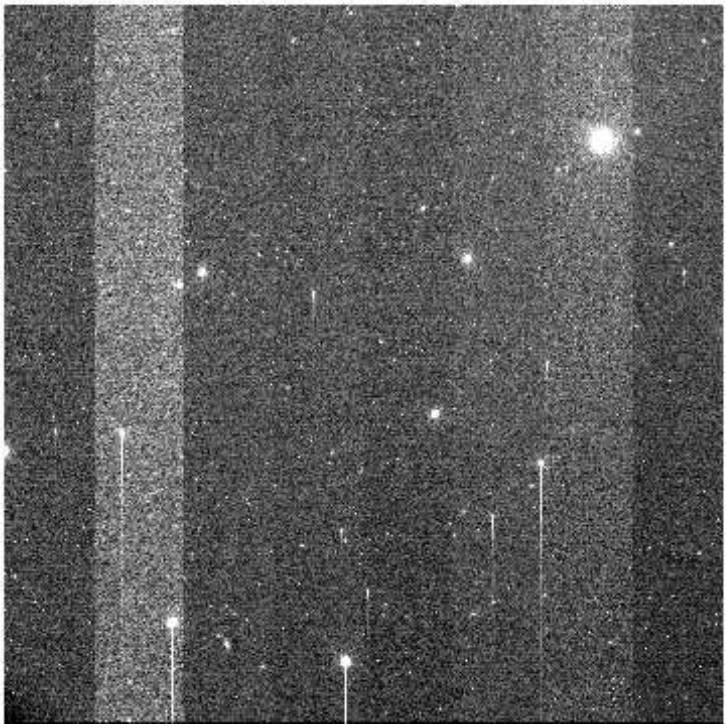
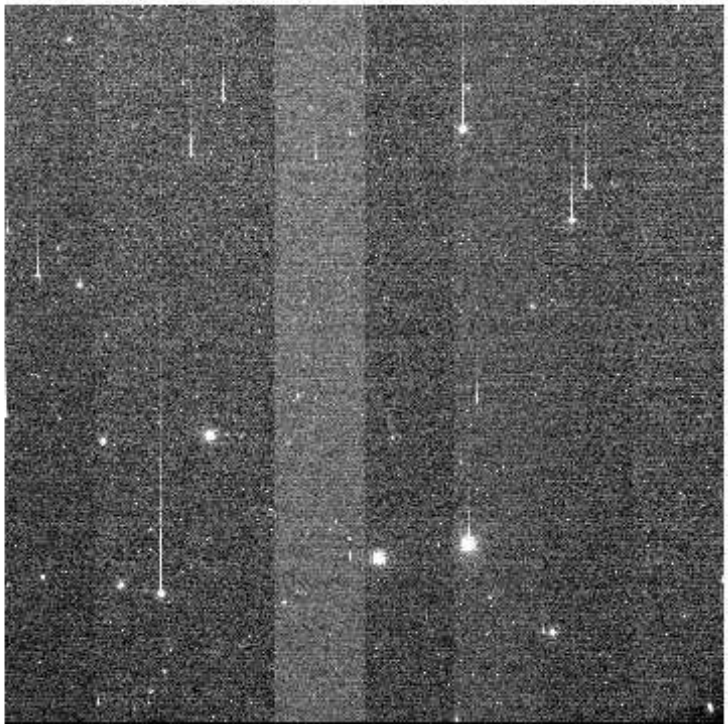






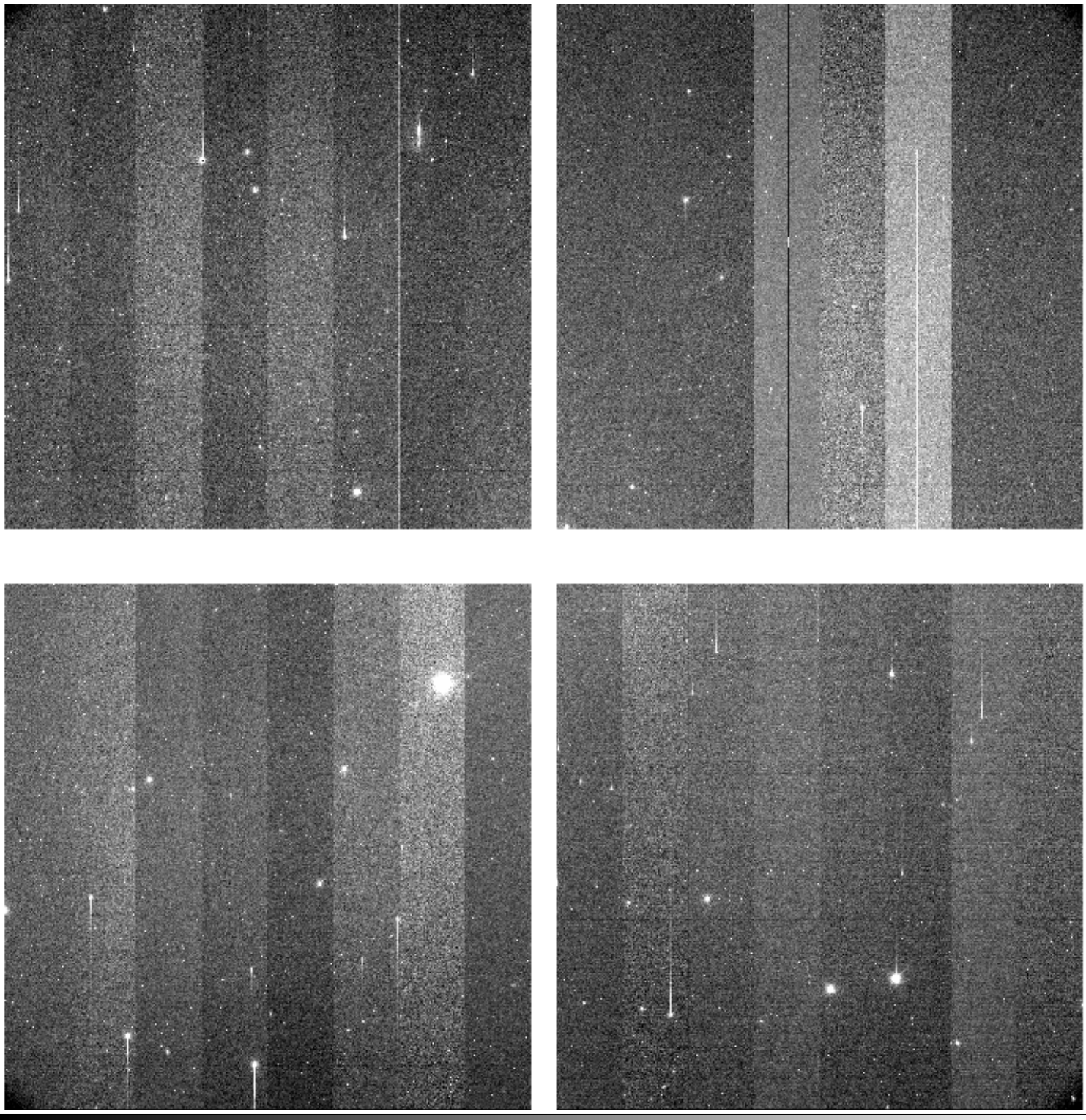


File Name	:	**kmts.20250817.046369.fits** # 174 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2349**			
RA	:	23:53:54.170			
DEC	:	-01:42:13.50			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	23:48:59	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-17T00:41:30	Weather	:	3
CCD Temperature	:	-109.92	Moon Effect	:	0.0

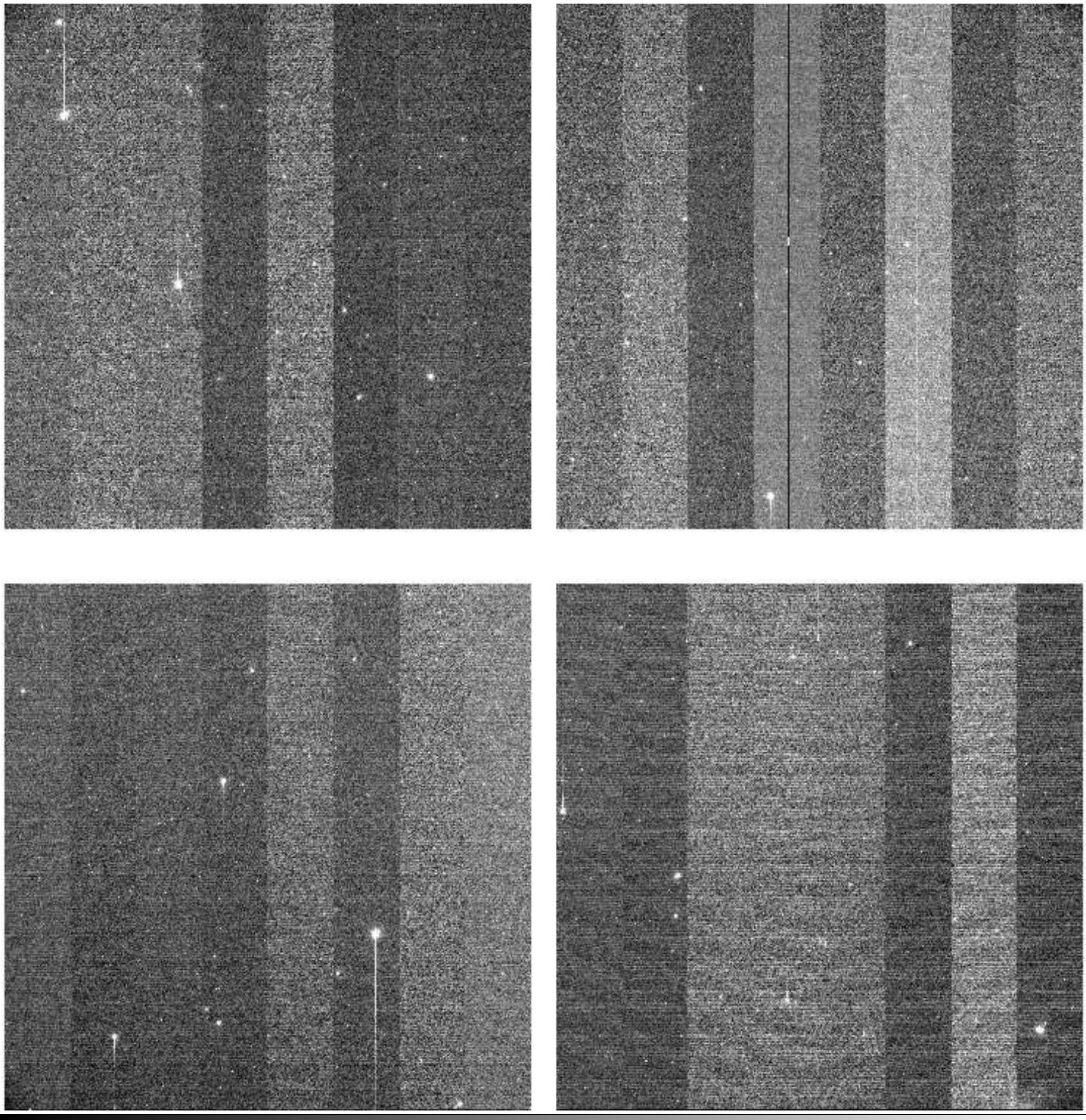





e+03 1.92e+03 1.94e+03 1.95e+03 1.96e+03 1.97e+03 1.99e+03 2e+03 2.01e+03 2.03e+03 2.04

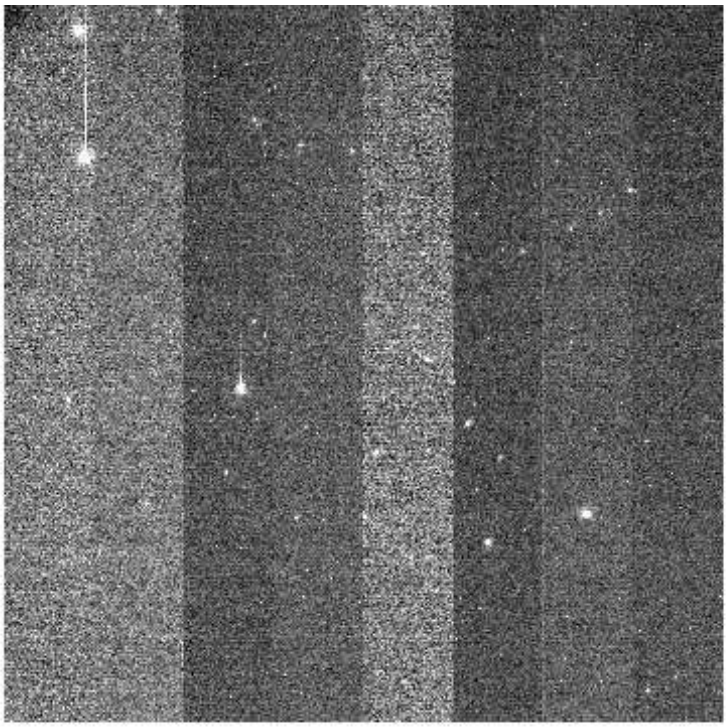
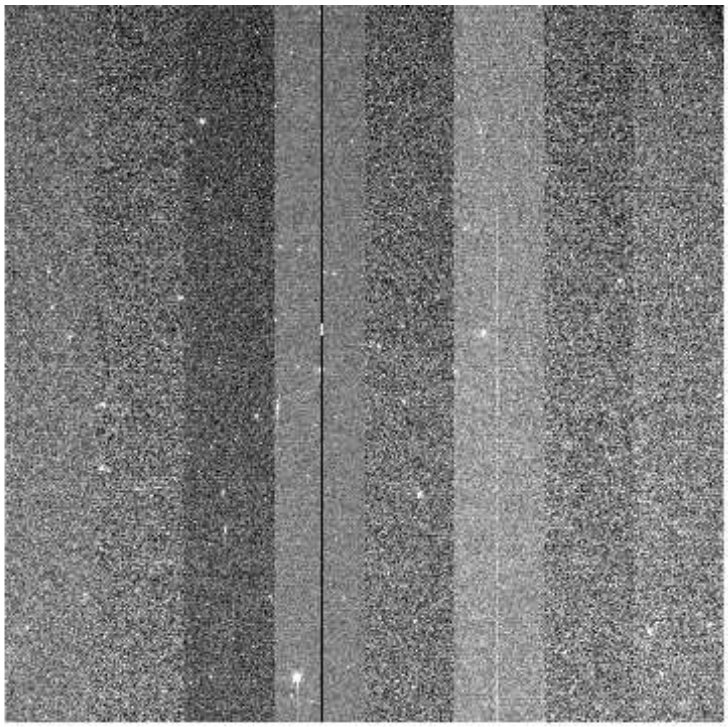
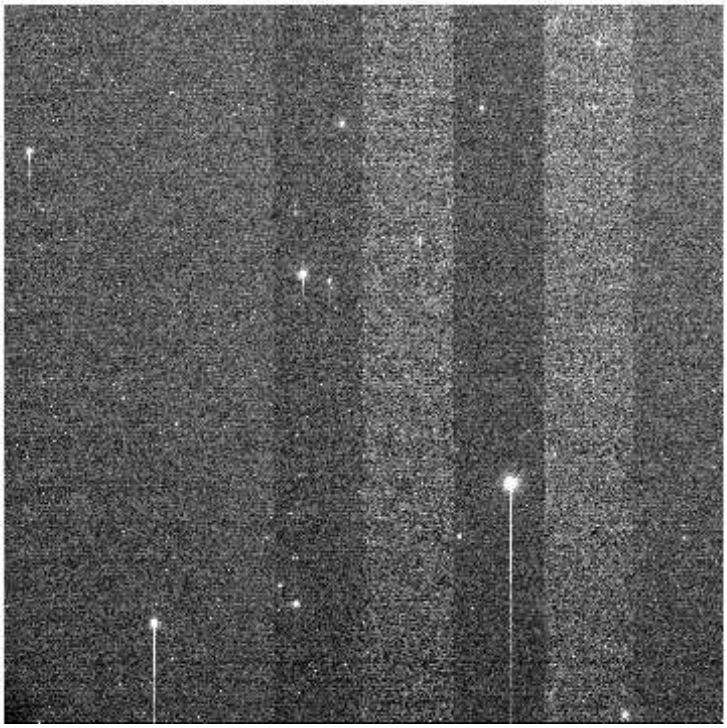
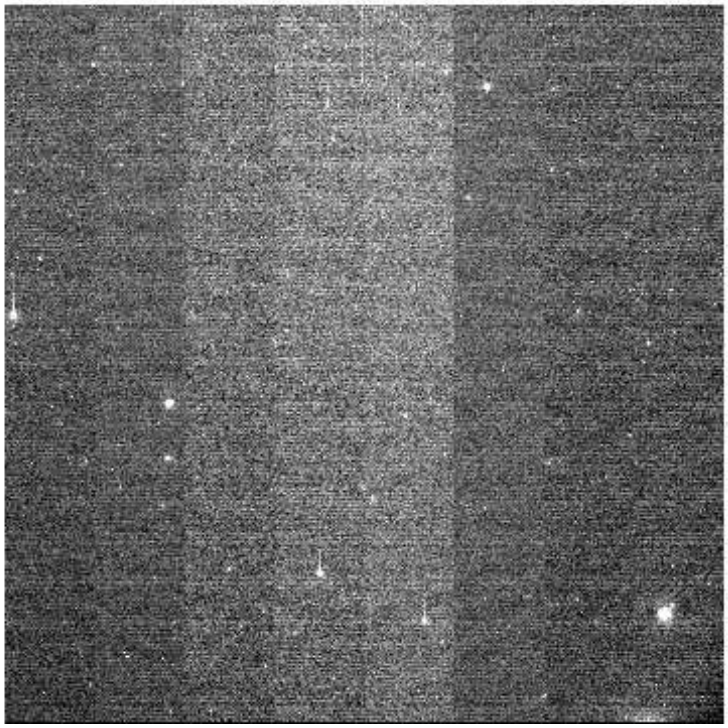
File Name	:	**kmts.20250817.046370.fits** # 175 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2349**			
RA	:	23:53:54.160			
DEC	:	-01:42:13.50			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	23:51:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T00:43:39	Weather	:	3
CCD Temperature	:	-109.96	Moon Effect	:	0.0



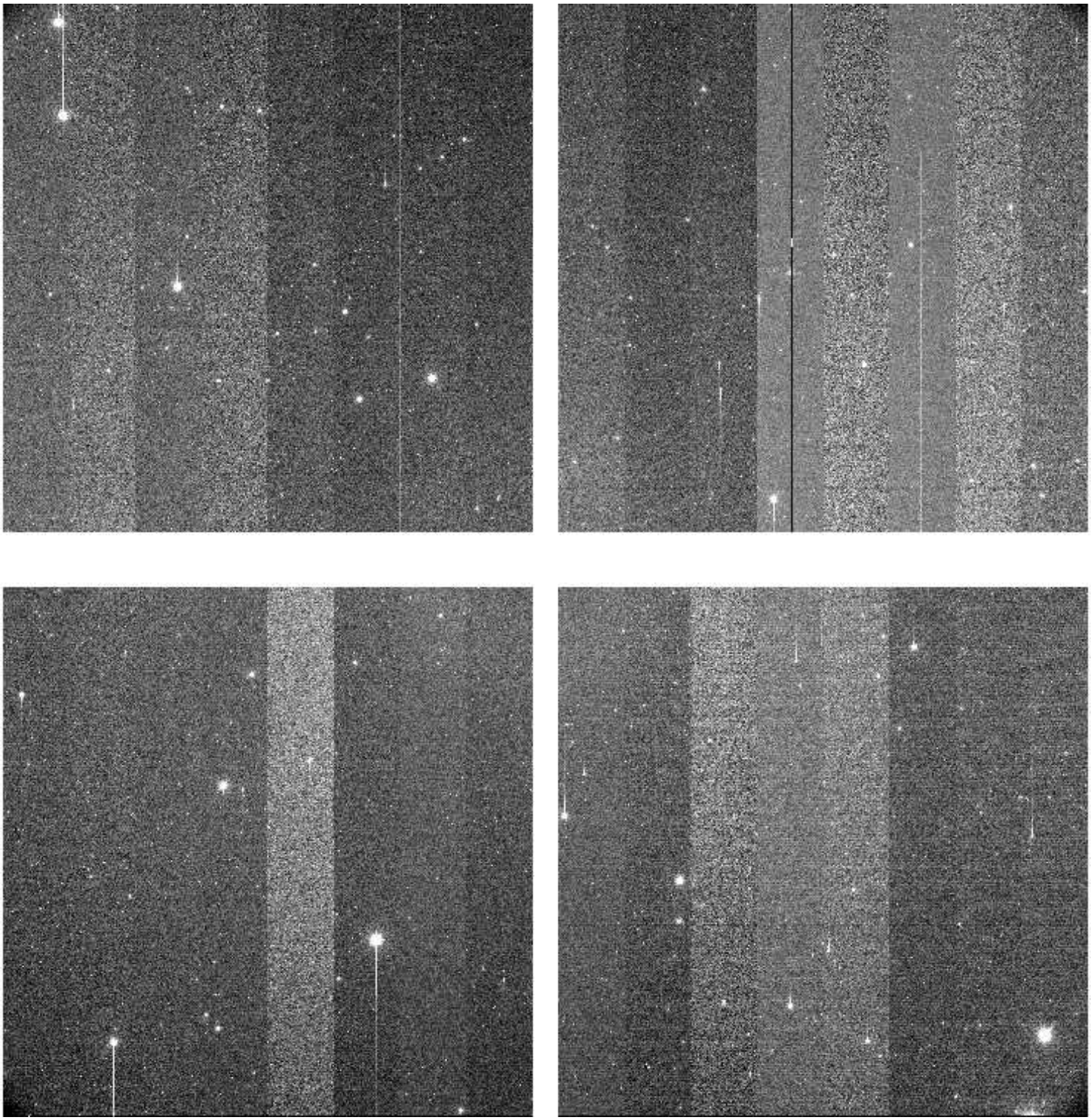
File Name	:	**kmts.20250817.046371.fits** # 176 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk590**			
RA	:	02:16:31.580			
DEC	:	-01:19:00.30			
Exposure Time	:	60			
Airmass	:	1.45			
Sidereal Time	:	23:53:46	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-17T00:46:03	Weather	:	3
CCD Temperature	:	-110.02	Moon Effect	:	0.0



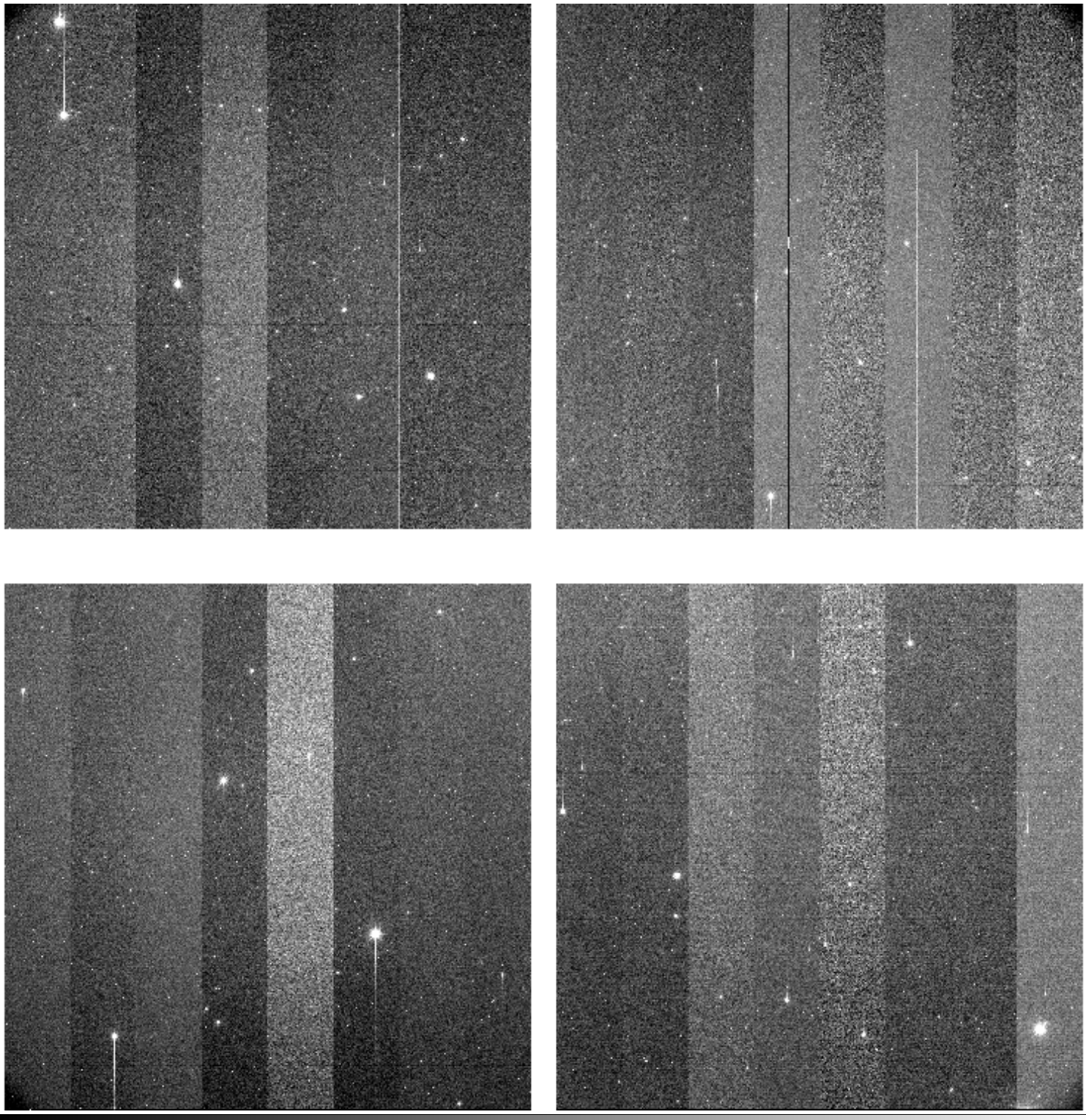
File Name	:	**kmts.20250817.046372.fits** # 177 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk590**			
RA	:	02:16:31.590			
DEC	:	-01:19:00.20			
Exposure Time	:	60			
Airmass	:	1.44			
Sidereal Time	:	23:55:43	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T00:48:12	Weather	:	3
CCD Temperature	:	-109.98	Moon Effect	:	0.0

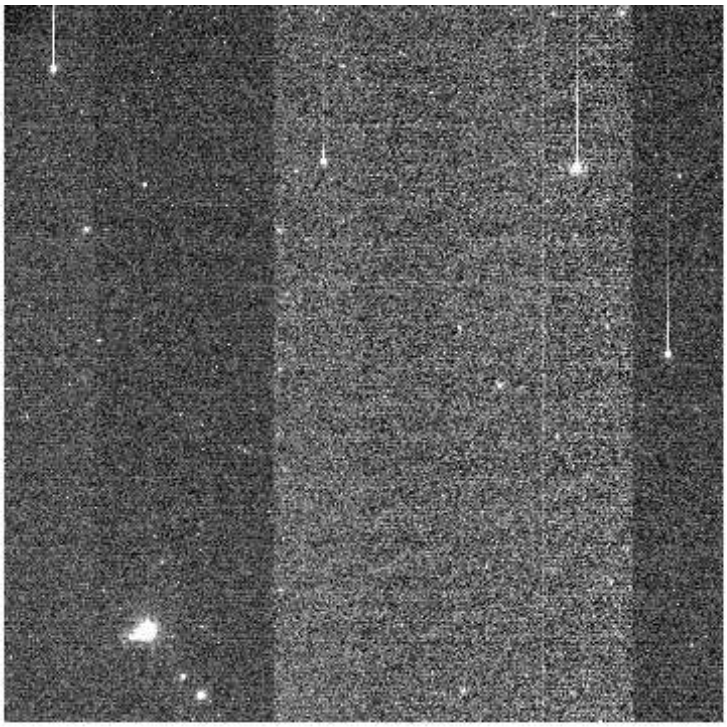
File Name	:	**kmts.20250817.046373.fits** # 178 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk590**			
RA	:	02:16:31.590			
DEC	:	-01:19:00.30			
Exposure Time	:	60			
Airmass	:	1.43			
Sidereal Time	:	23:57:53	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-17T00:50:22	Weather	:	3
CCD Temperature	:	-109.99	Moon Effect	:	0.0

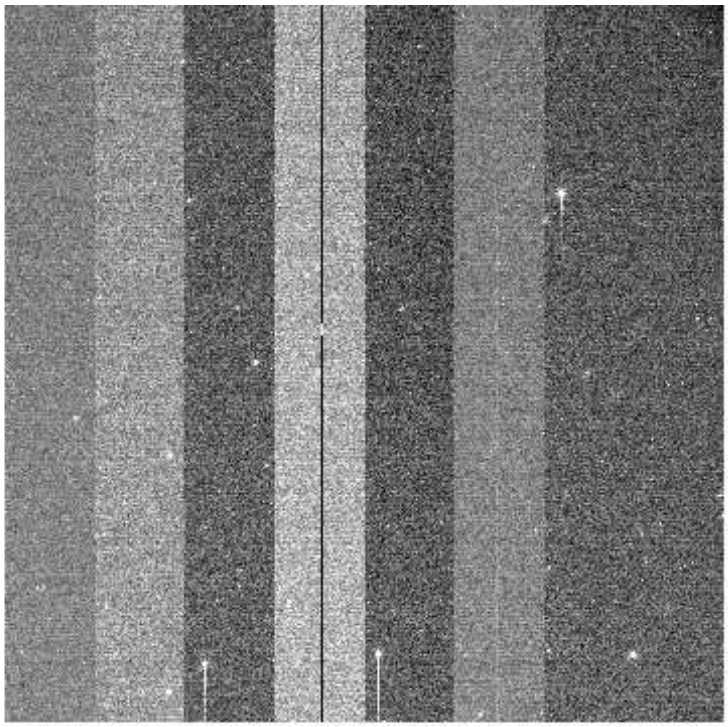


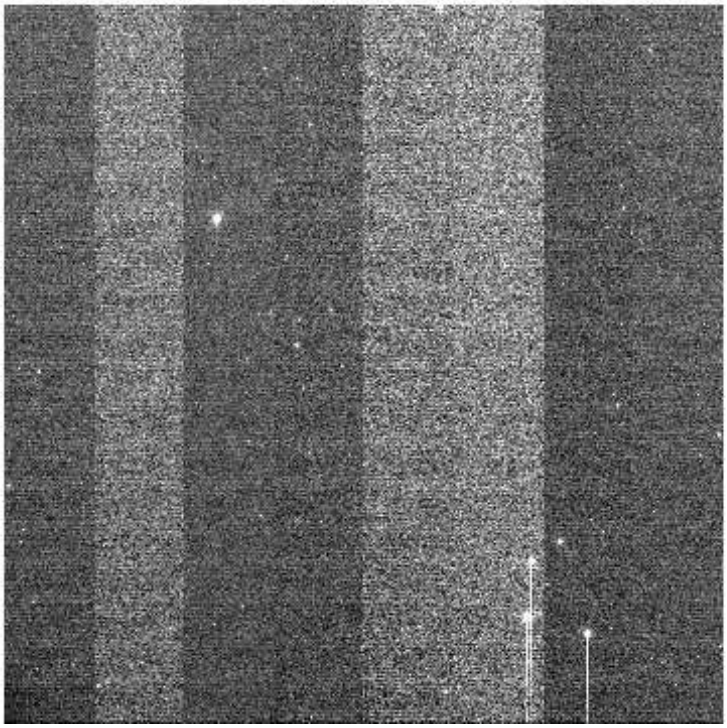
File Name	:	**kmts.20250817.046374.fits** # 179 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk590**			
RA	:	02:16:31.590			
DEC	:	-01:19:00.40			
Exposure Time	:	60			
Airmass	:	1.42			
Sidereal Time	:	00:00:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T00:52:31	Weather	:	3
CCD Temperature	:	-109.97	Moon Effect	:	0.0

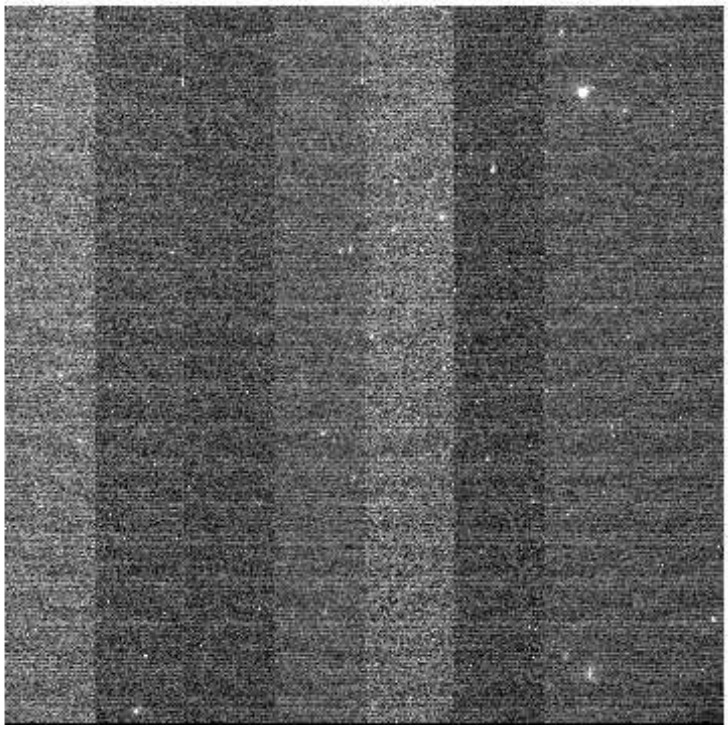


File Name	:	**kmts.20250817.046375.fits** # 180 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1044**			
RA	:	02:32:05.110			
DEC	:	-09:32:53.50			
Exposure Time	:	60			
Airmass	:	1.35			
Sidereal Time	:	00:02:13	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-17T00:54:41	Weather	:	3
CCD Temperature	:	-109.94	Moon Effect	:	0.0

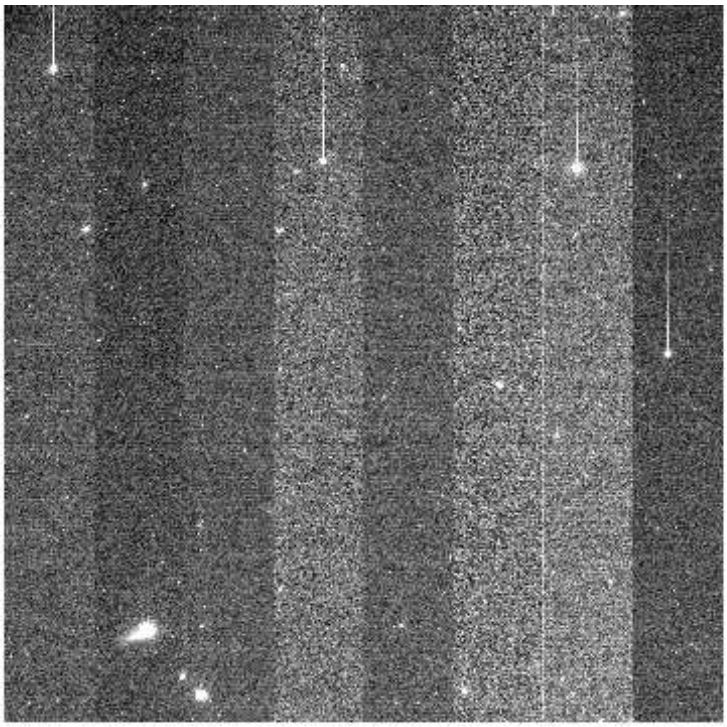
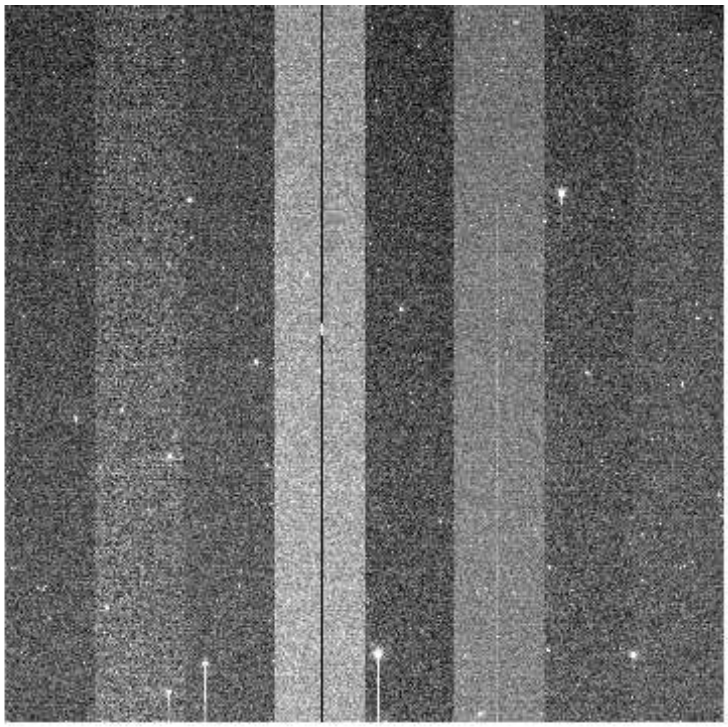
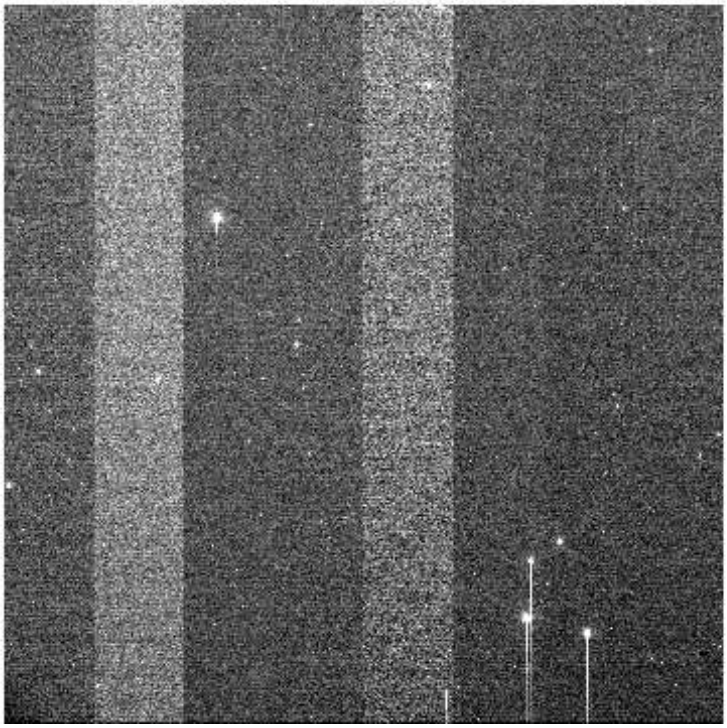
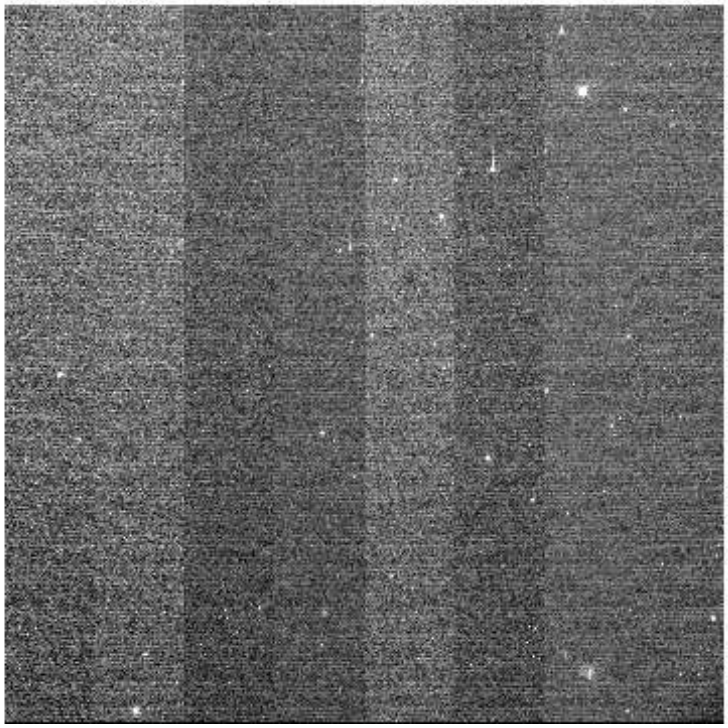




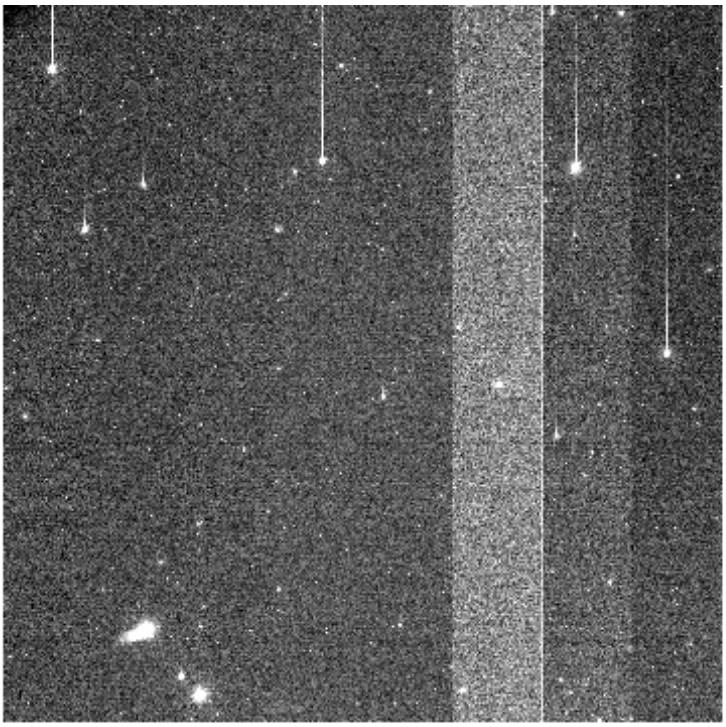
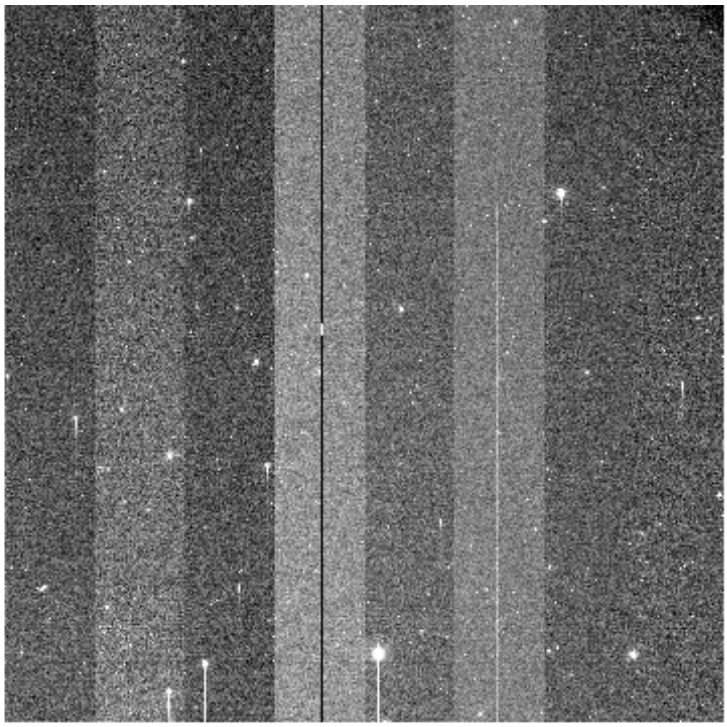
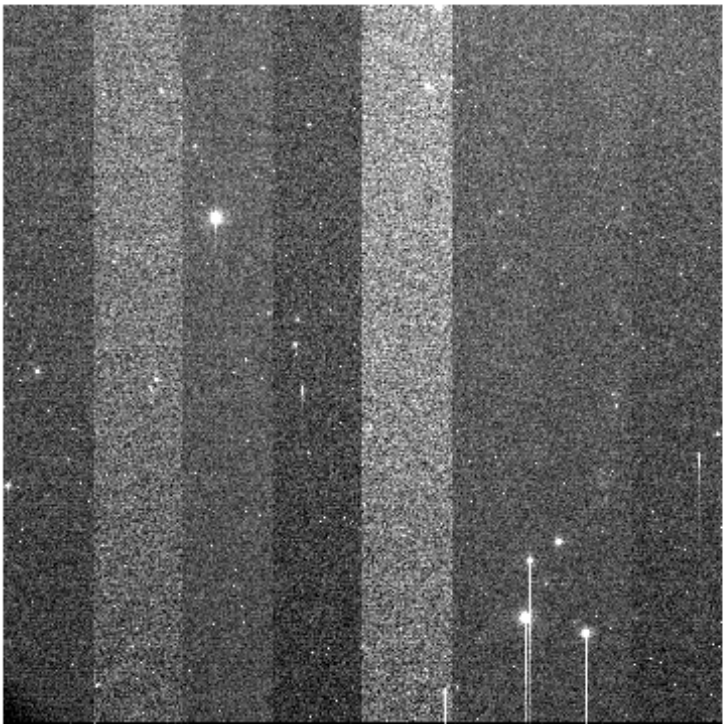
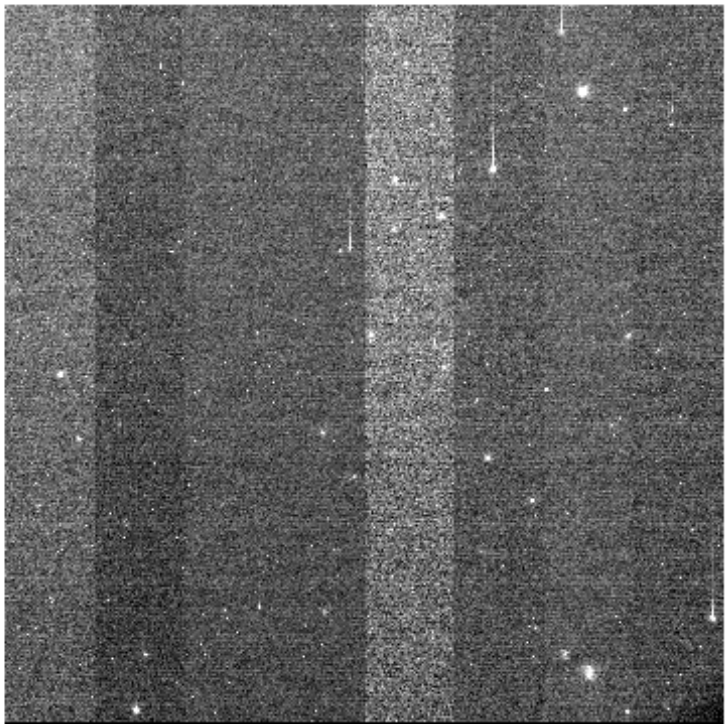




File Name	:	**kmts.20250817.046376.fits** # 181 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1044**			
RA	:	02:32:05.110			
DEC	:	-09:32:53.50			
Exposure Time	:	60			
Airmass	:	1.34			
Sidereal Time	:	00:04:23	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T00:56:51	Weather	:	3
CCD Temperature	:	-109.85	Moon Effect	:	0.0

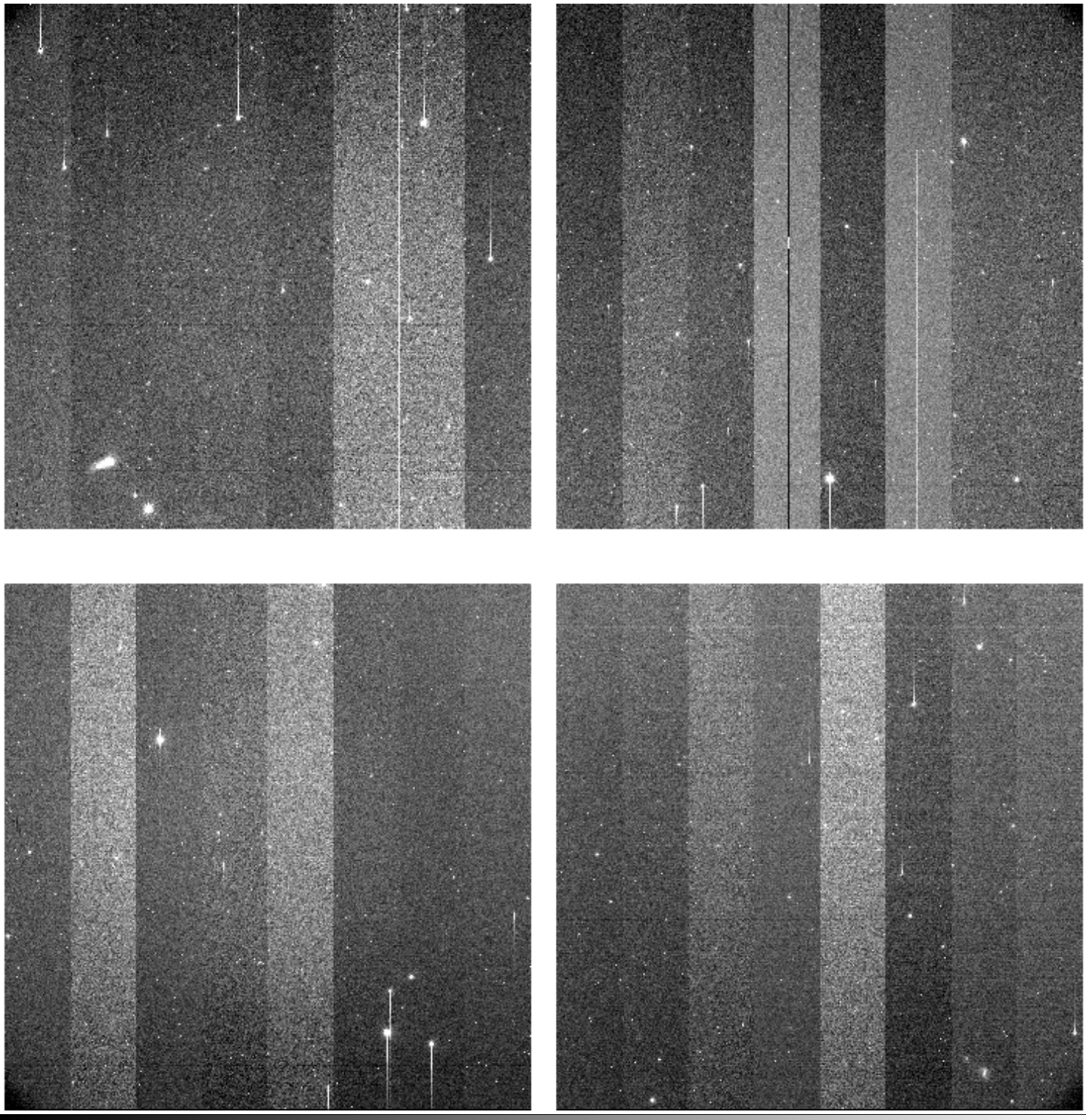





File Name	:	**kmts.20250817.046377.fits** # 182 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1044**			
RA	:	02:32:05.100			
DEC	:	-09:32:53.60			
Exposure Time	:	60			
Airmass	:	1.33			
Sidereal Time	:	00:06:34	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-17T00:59:02	Weather	:	3
CCD Temperature	:	-109.88	Moon Effect	:	0.0

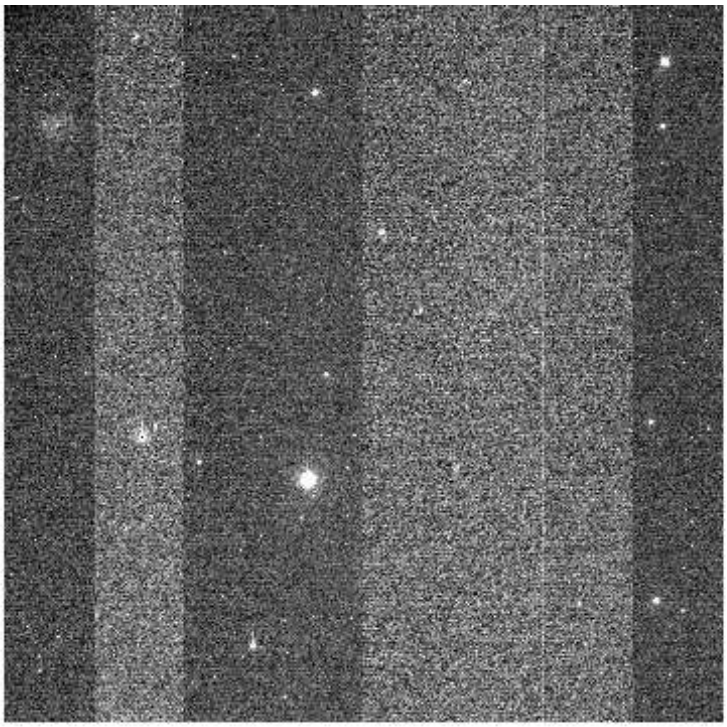





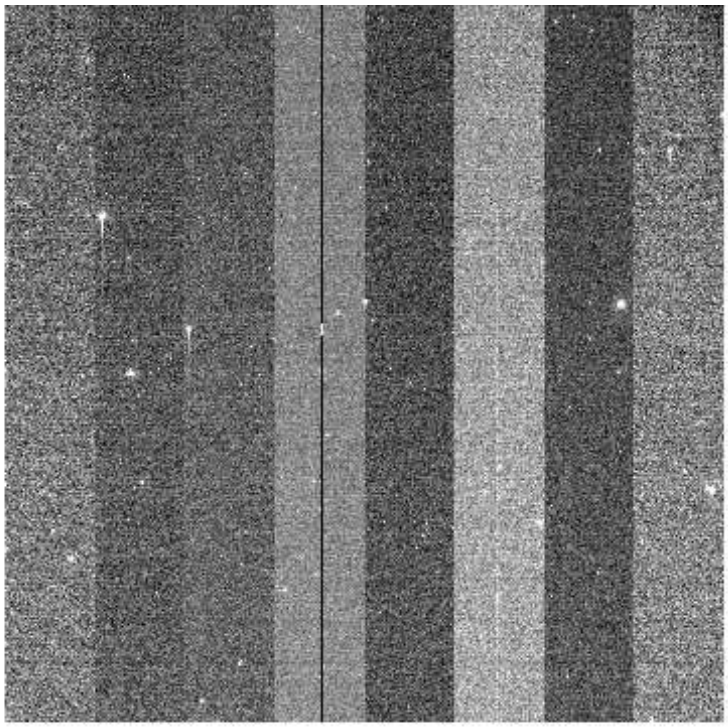
e+03 1.97e+03 1.98e+03 1.99e+03 2.01e+03 2.02e+03 2.03e+03 2.04e+03 2.06e+03 2.07e+03 2.08

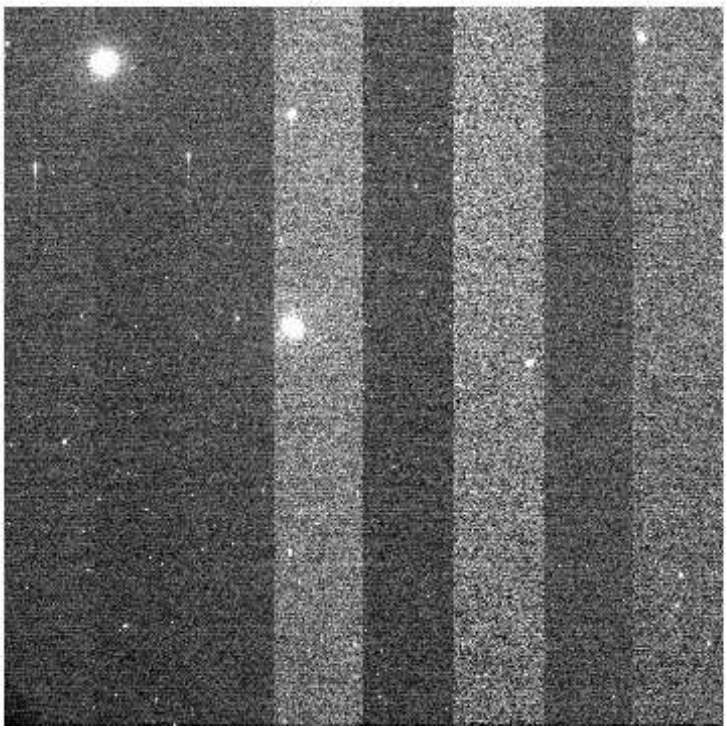
File Name	:	**kmts.20250817.046378.fits** # 183 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1044**			
RA	:	02:32:05.100			
DEC	:	-09:32:53.50			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	00:08:45	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T01:01:12	Weather	:	3
CCD Temperature	:	-109.91	Moon Effect	:	0.0

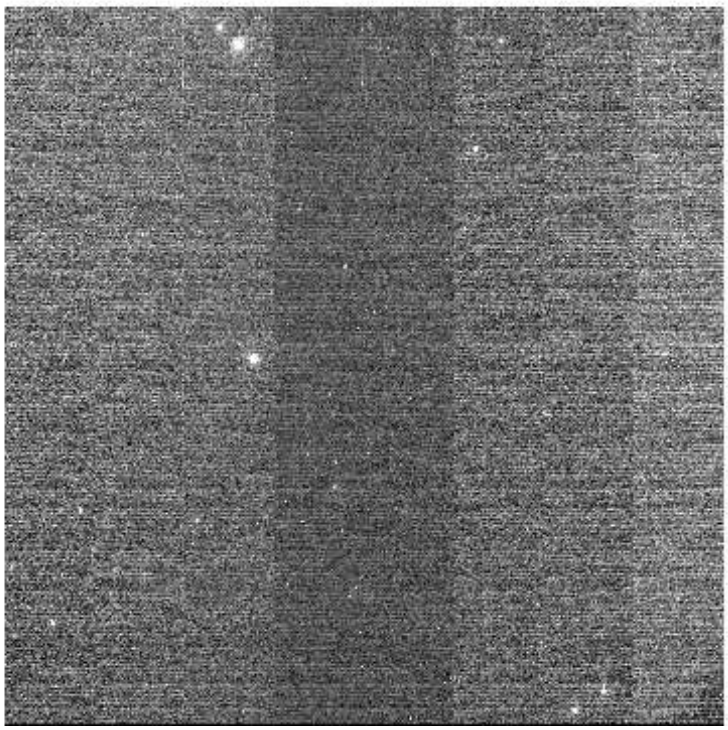


File Name	:	**kmts.20250817.046379.fits** # 184 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1048**			
RA	:	02:36:37.280			
DEC	:	-09:20:15.60			
Exposure Time	:	60			
Airmass	:	1.33			
Sidereal Time	:	00:10:57	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-17T01:03:23	Weather	:	3
CCD Temperature	:	-109.92	Moon Effect	:	0.0

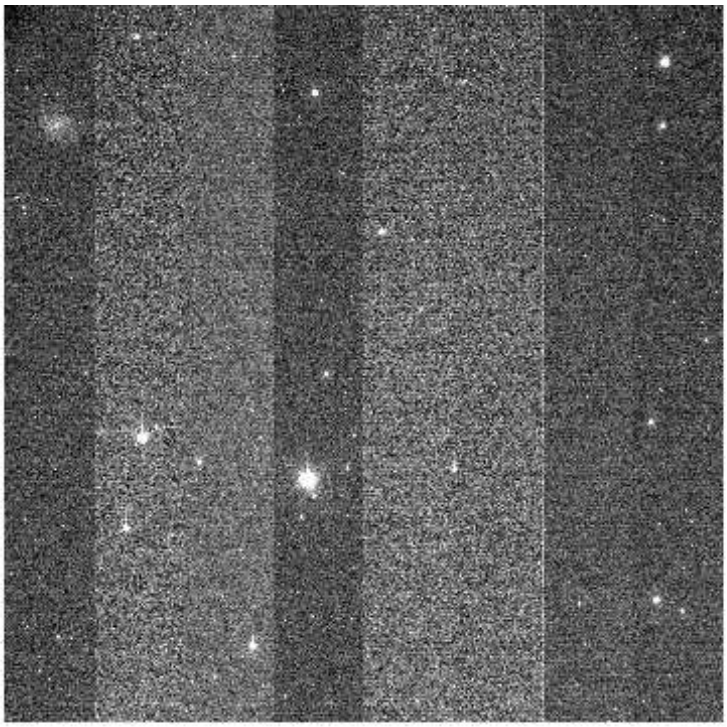
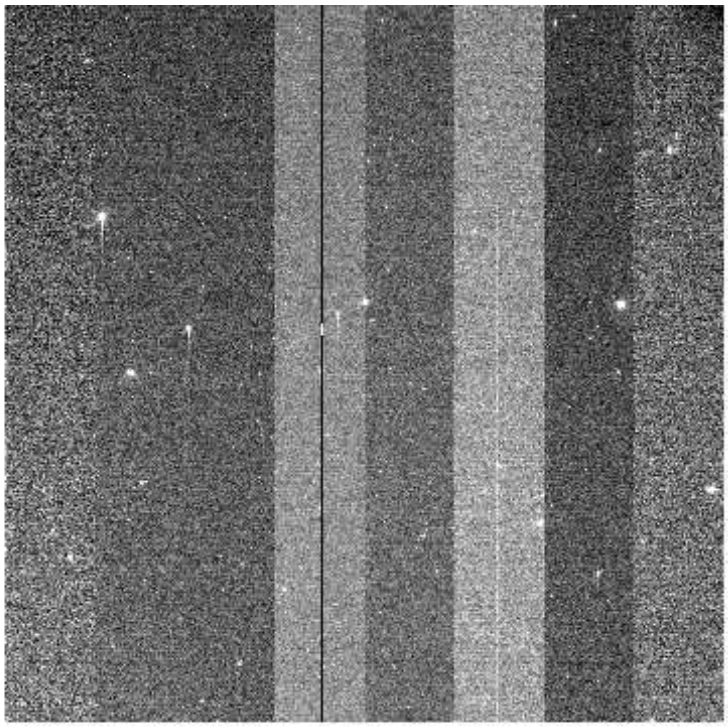
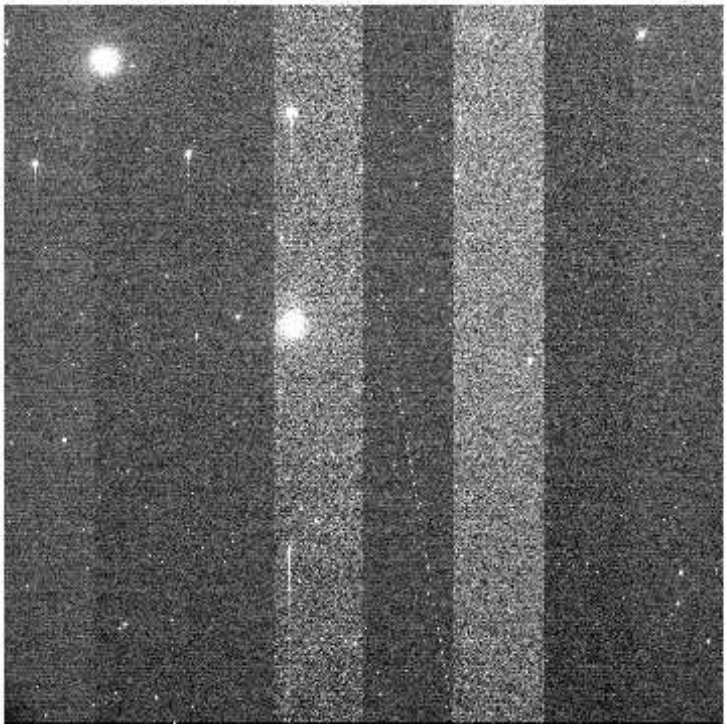
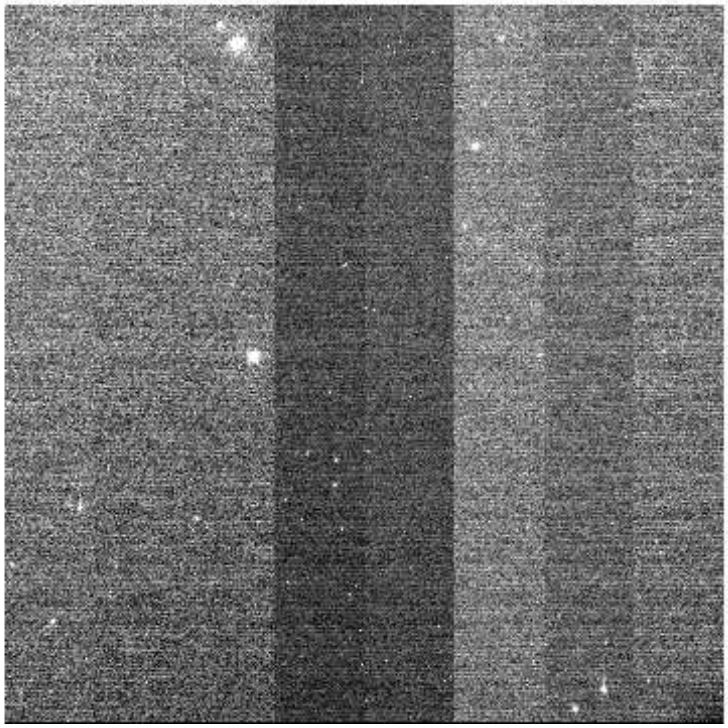




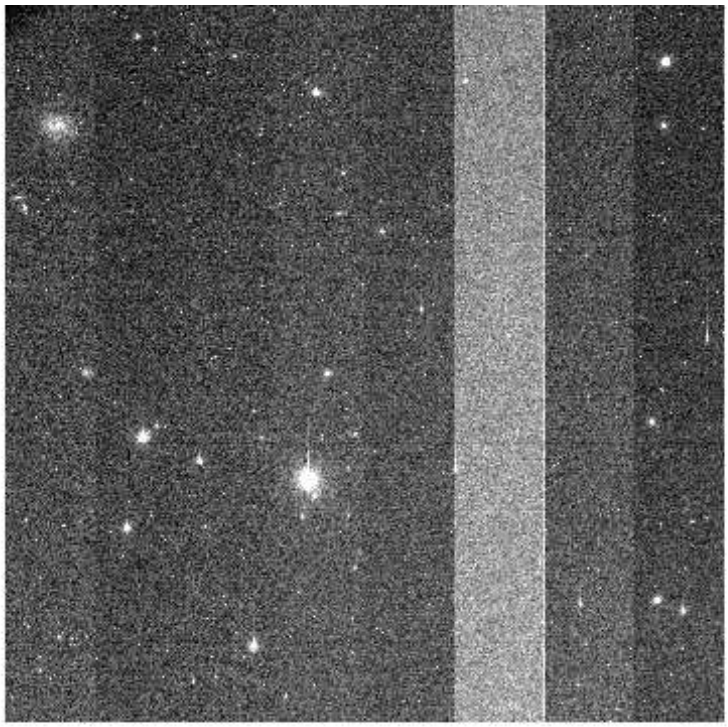
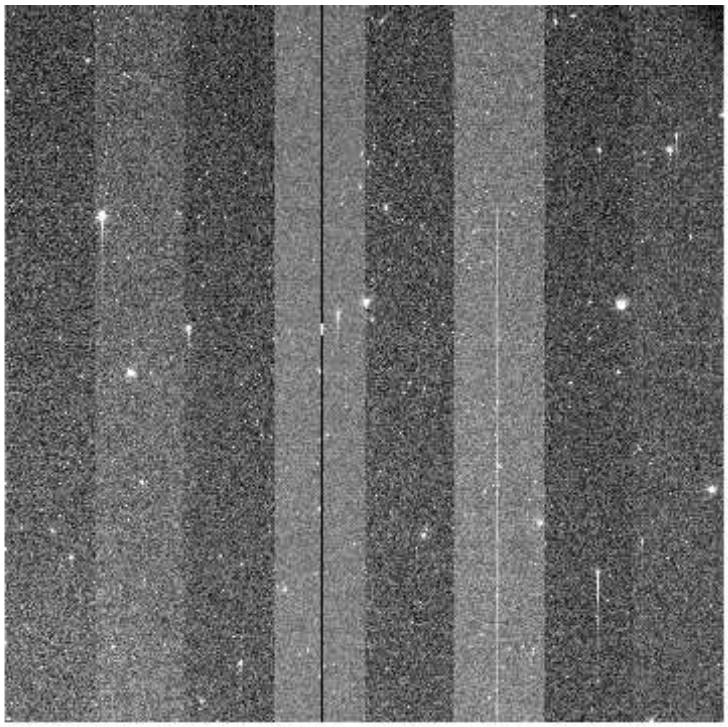
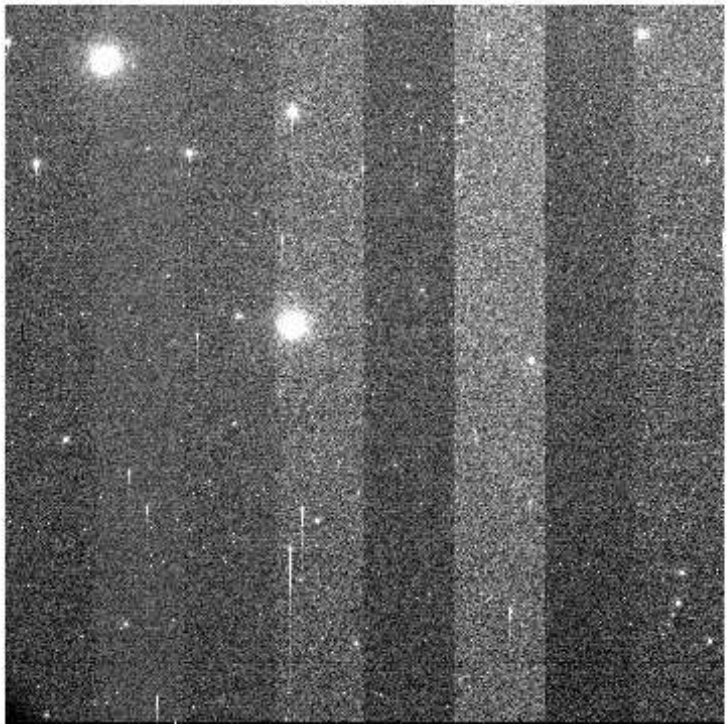
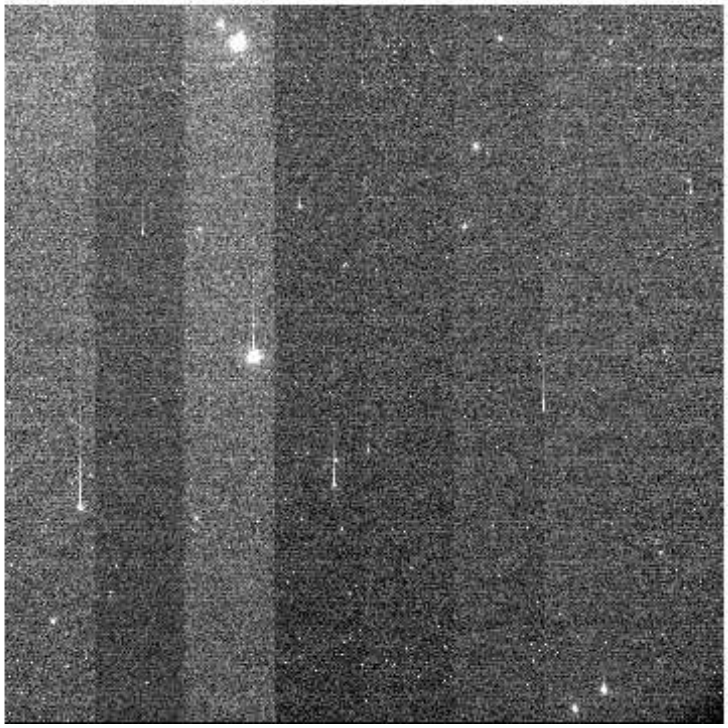




File Name	:	**kmts.20250817.046380.fits** # 185 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1048**			
RA	:	02:36:37.280			
DEC	:	-09:20:15.60			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	00:13:09	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T01:05:35	Weather	:	3
CCD Temperature	:	-109.94	Moon Effect	:	0.0

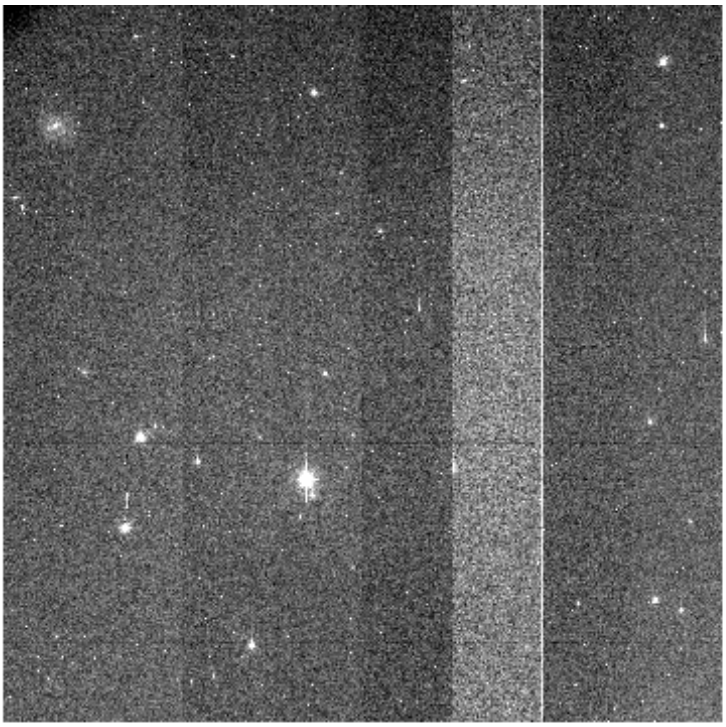
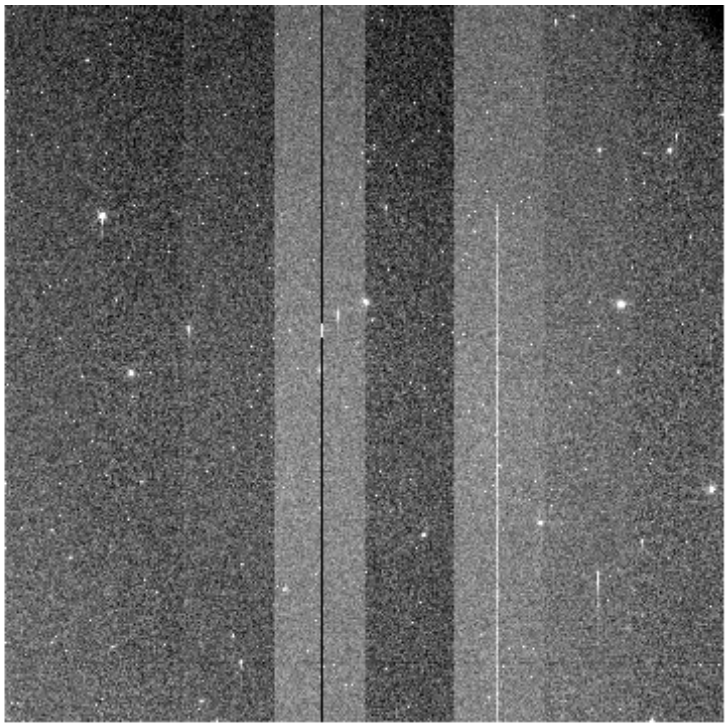
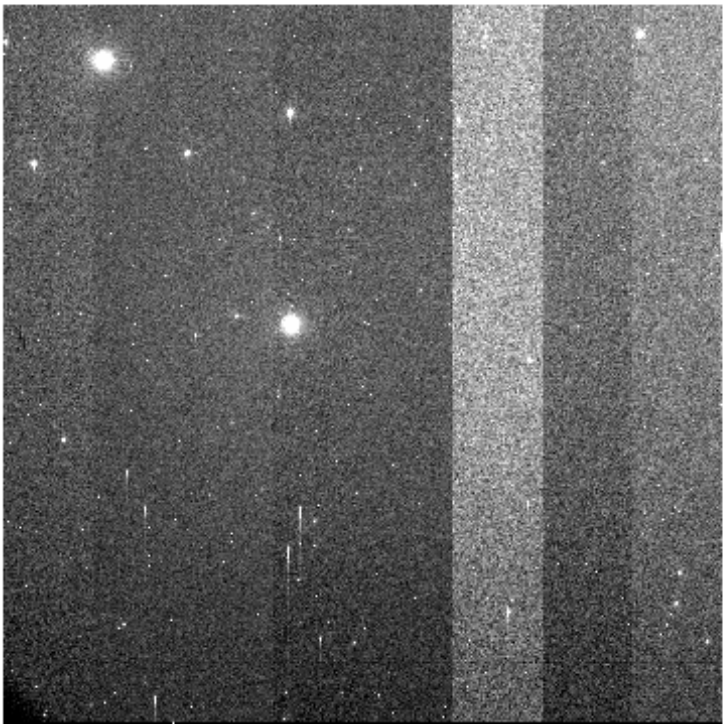
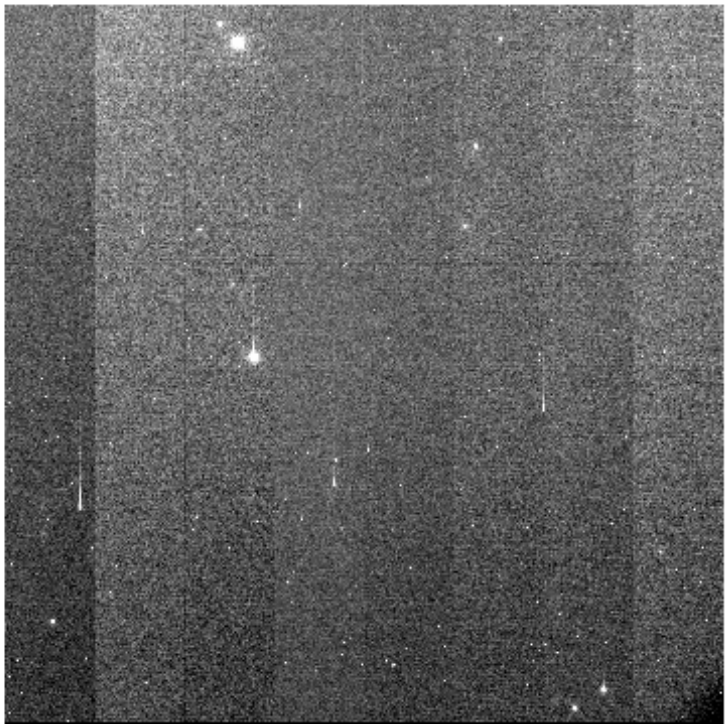





File Name	:	**kmts.20250817.046381.fits** # 186 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1048**			
RA	:	02:36:37.280			
DEC	:	-09:20:15.70			
Exposure Time	:	60			
Airmass	:	1.31			
Sidereal Time	:	00:15:21	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-17T01:07:47	Weather	:	3
CCD Temperature	:	-109.97	Moon Effect	:	0.0

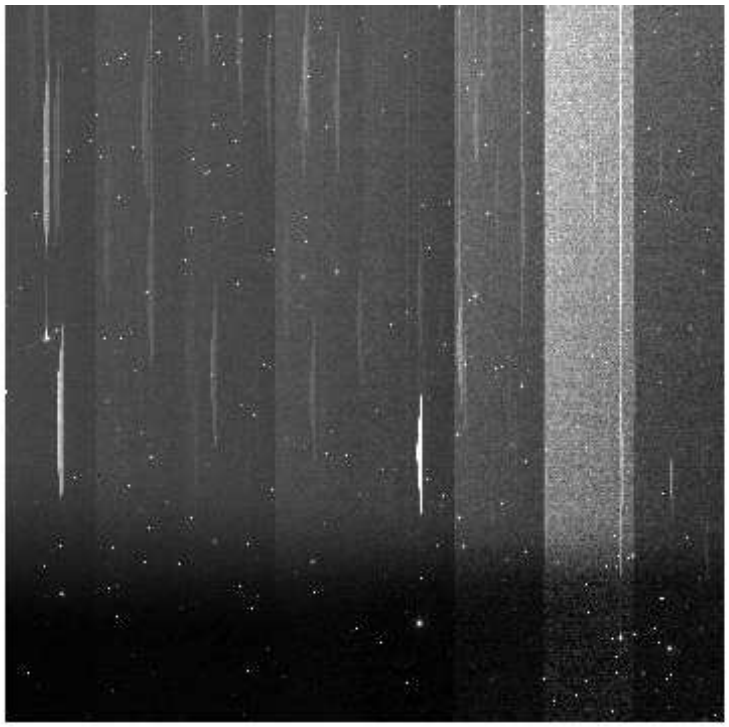
e+03 1.97e+03 1.98e+03 1.99e+03 2.01e+03 2.02e+03 2.03e+03 2.05e+03 2.06e+03 2.07e+03 2.09

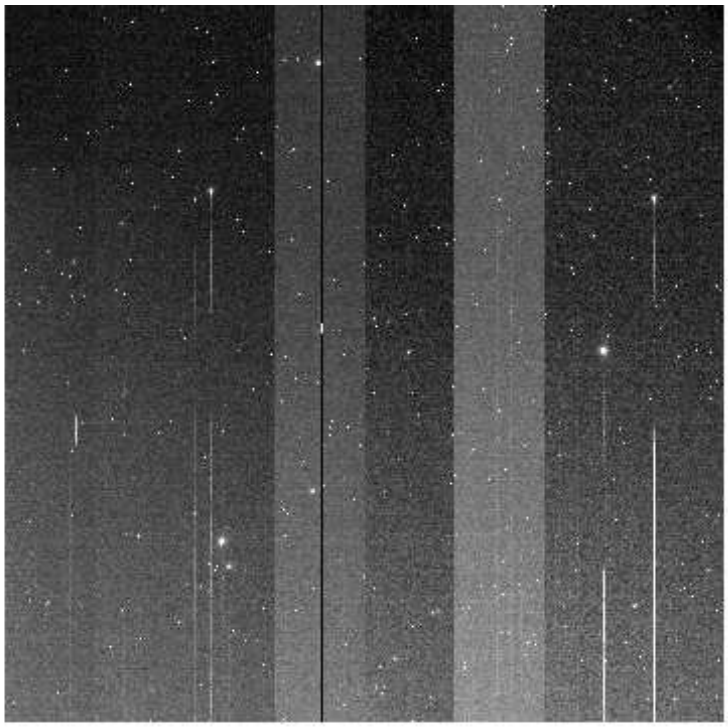
File Name	:	**kmts.20250817.046382.fits** # 187 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1048**			
RA	:	02:36:37.280			
DEC	:	-09:20:15.60			
Exposure Time	:	60			
Airmass	:	1.31			
Sidereal Time	:	00:17:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T01:09:46	Weather	:	3
CCD Temperature	:	-109.69	Moon Effect	:	0.0

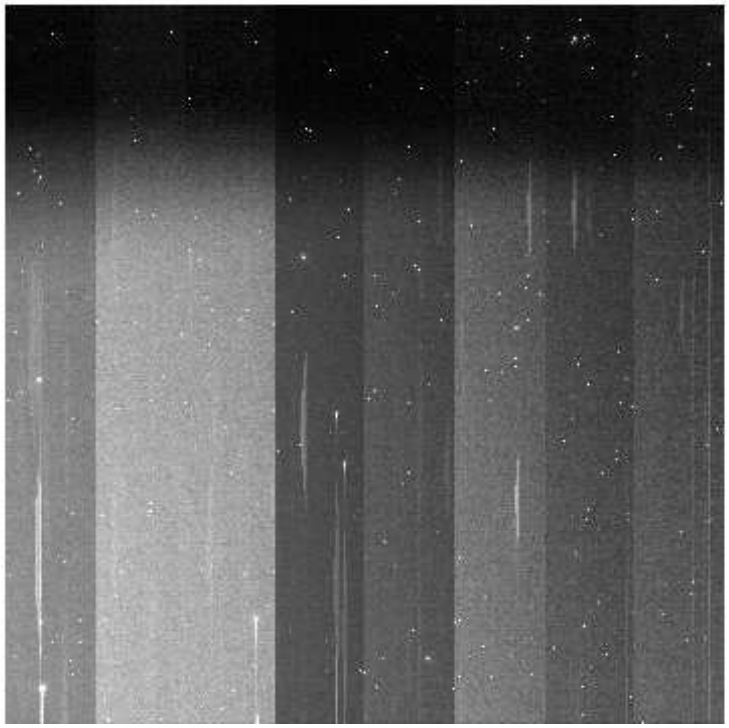





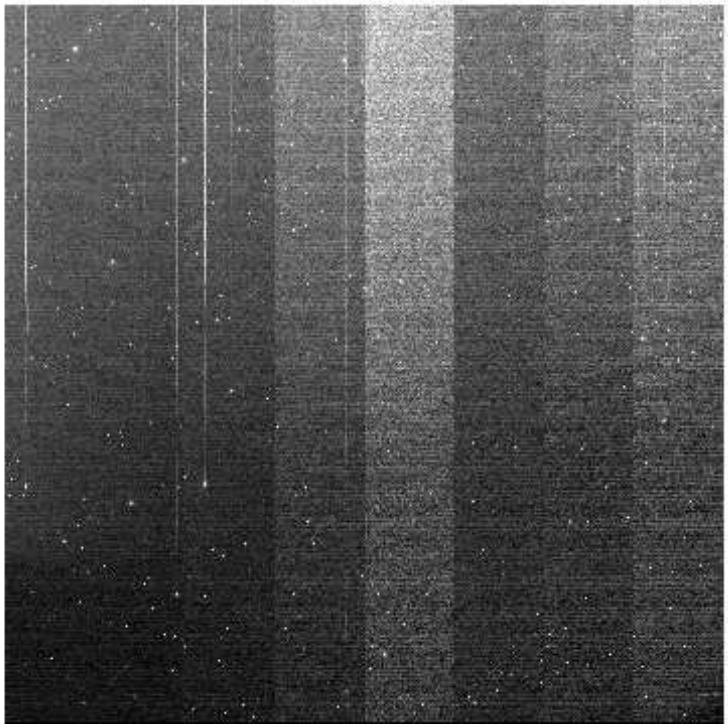
e+03 2.37e+03 2.39e+03 2.41e+03 2.44e+03 2.46e+03 2.48e+03 2.5e+03 2.53e+03 2.55e+03 2.57

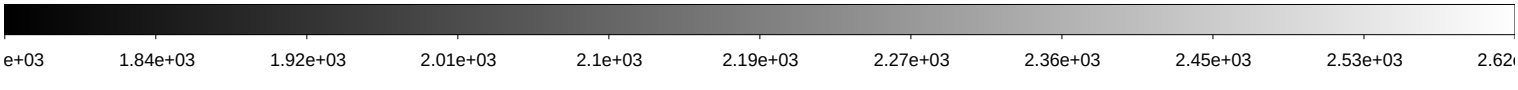
File Name	:	**kmts.20250817.046383.fits** # 188 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.830			
DEC	:	+09:35:19.10			
Exposure Time	:	60			
Airmass	:	1.85			
Sidereal Time	:	00:21:18	Image Issue	:	E
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-17T01:13:30	Weather	:	3
CCD Temperature	:	-110	Moon Effect	:	0.0



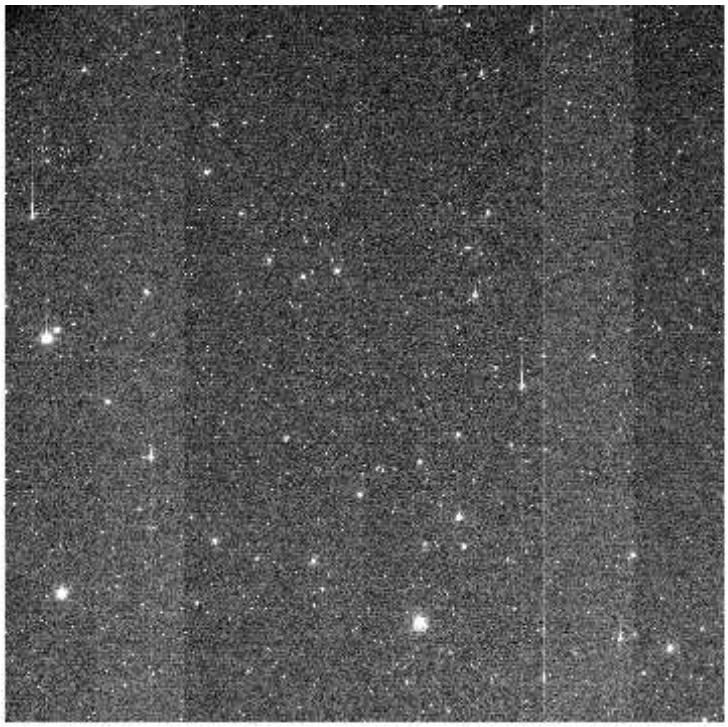
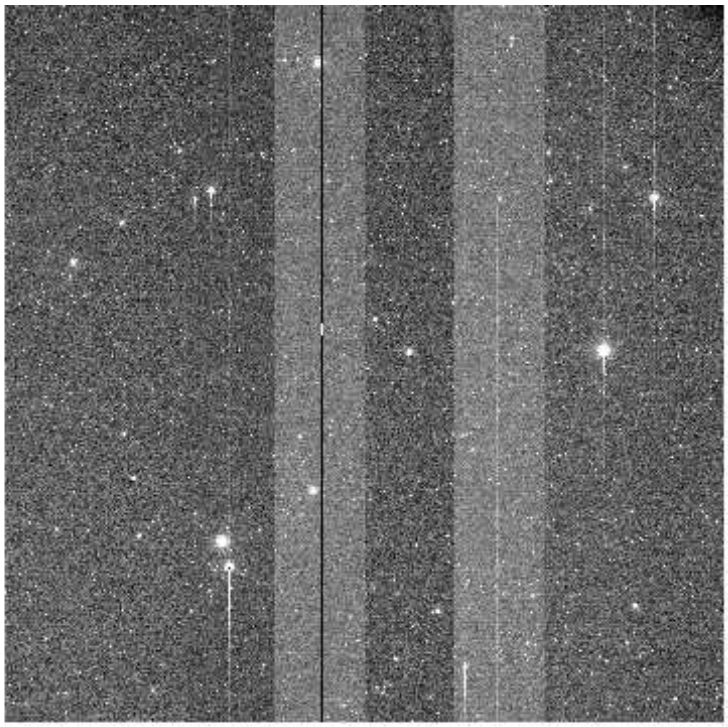
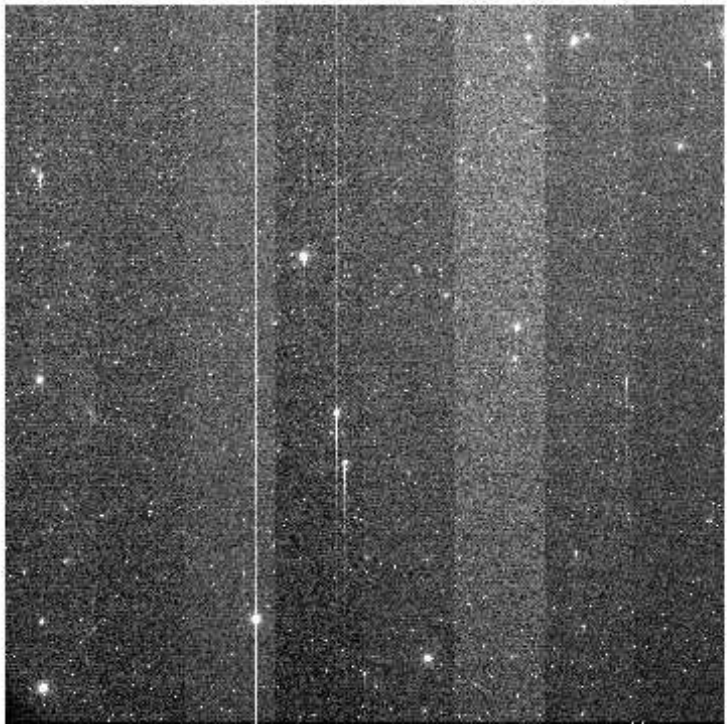
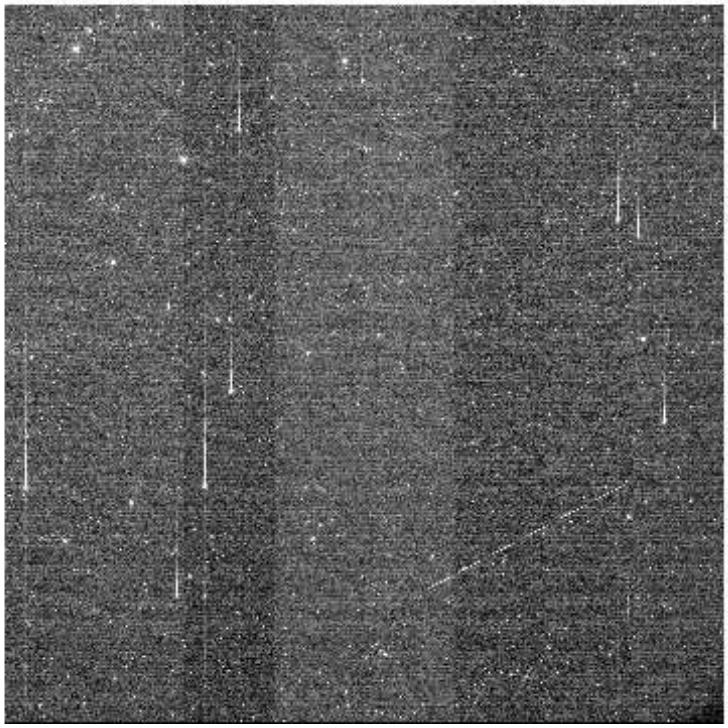
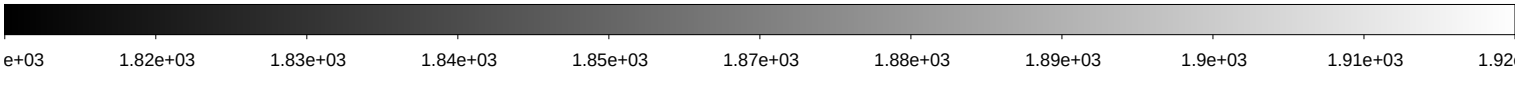




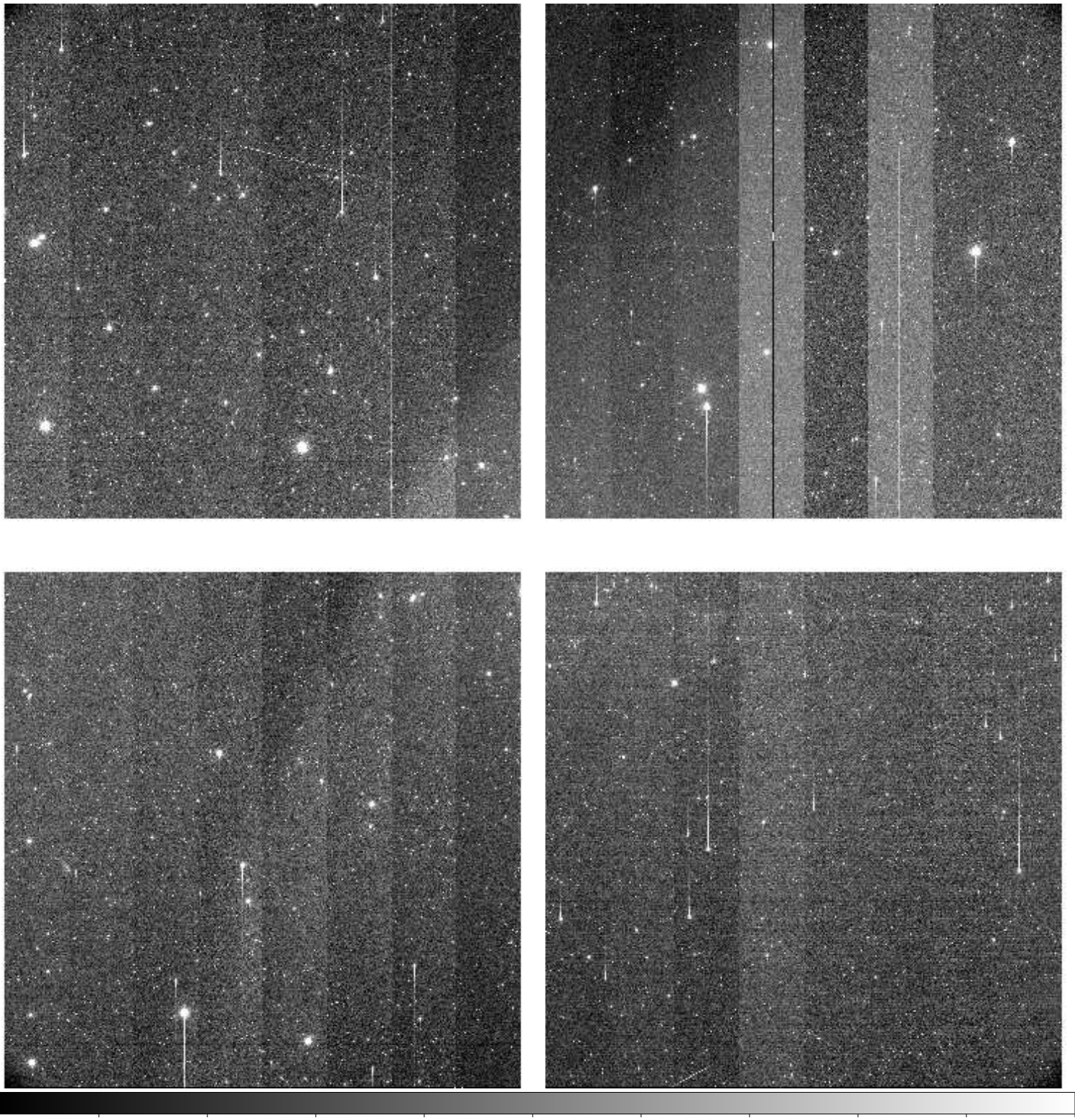




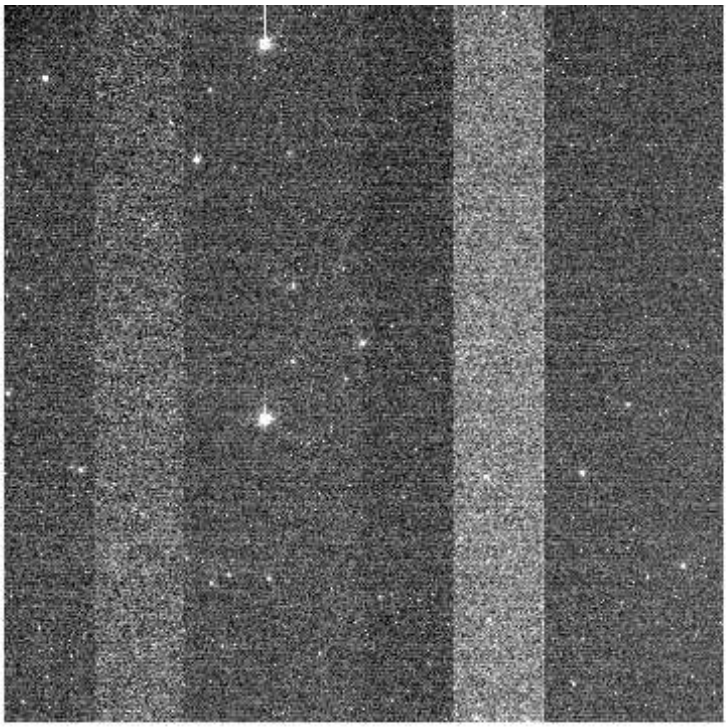
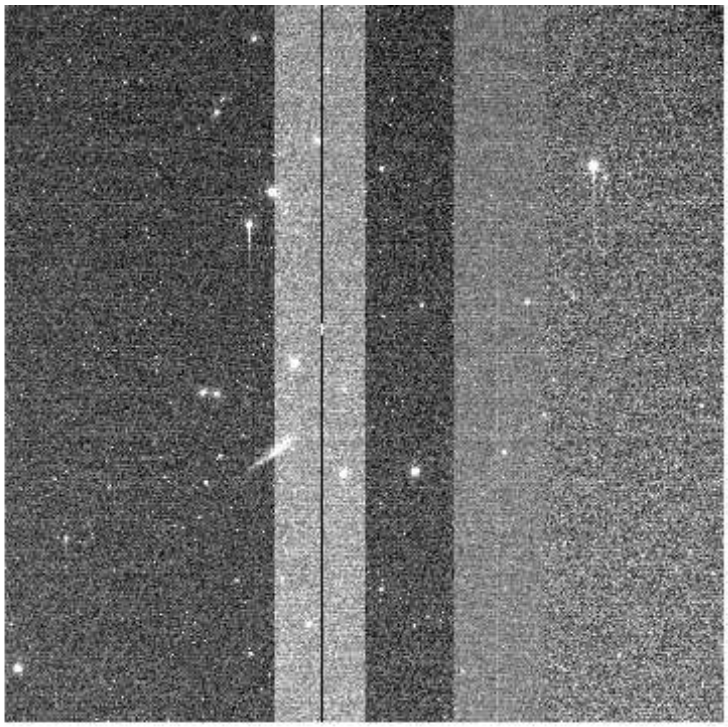
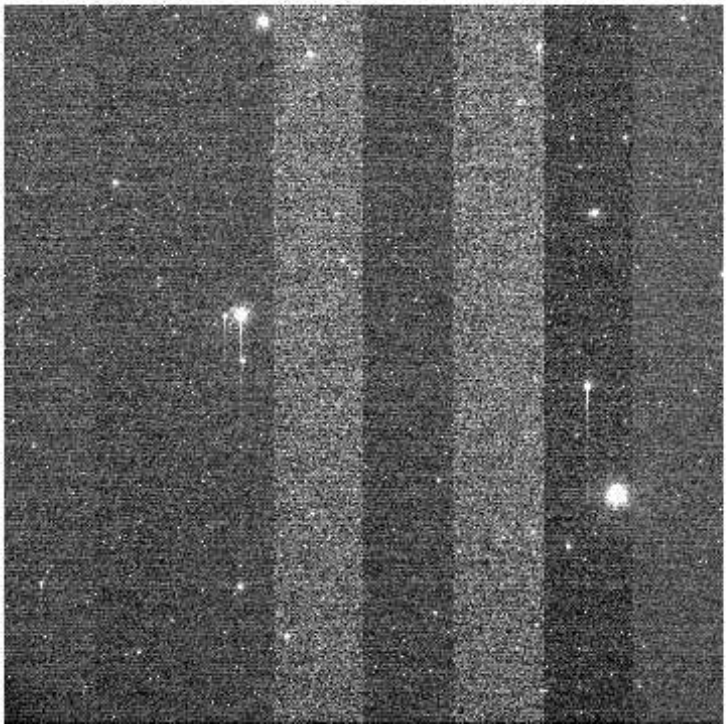
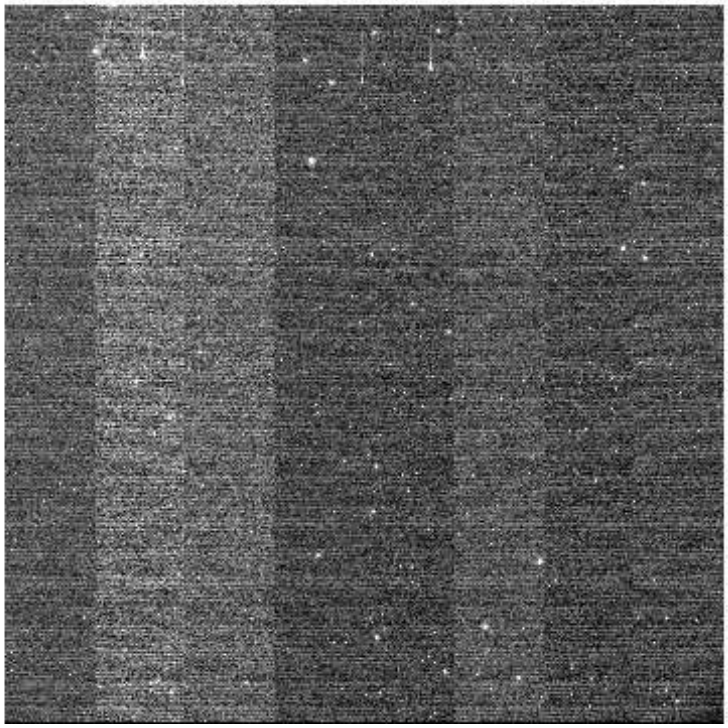
File Name	:	**kmts.20250817.046384.fits** # 189 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.840			
DEC	:	+09:35:19.10			
Exposure Time	:	60			
Airmass	:	1.87			
Sidereal Time	:	00:23:16	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T01:15:41	Weather	:	3
CCD Temperature	:	-110	Moon Effect	:	0.0

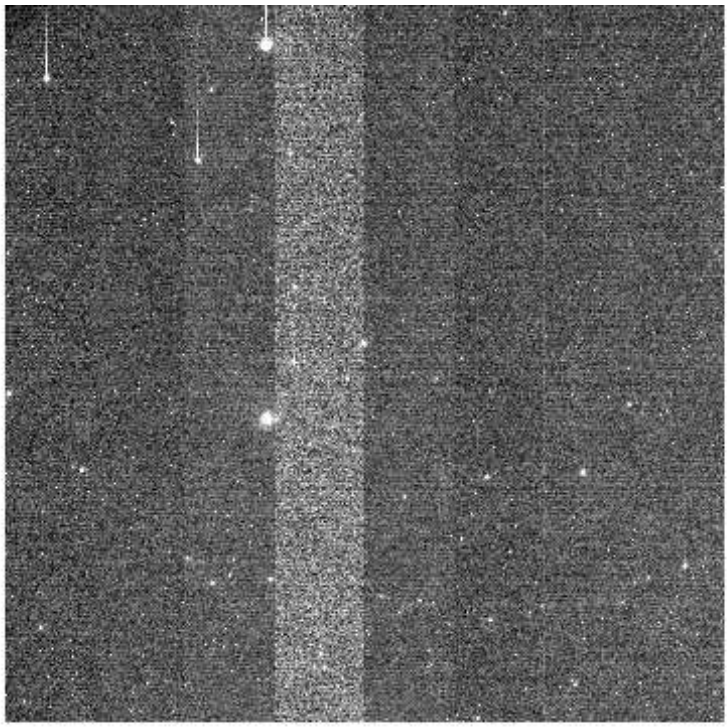
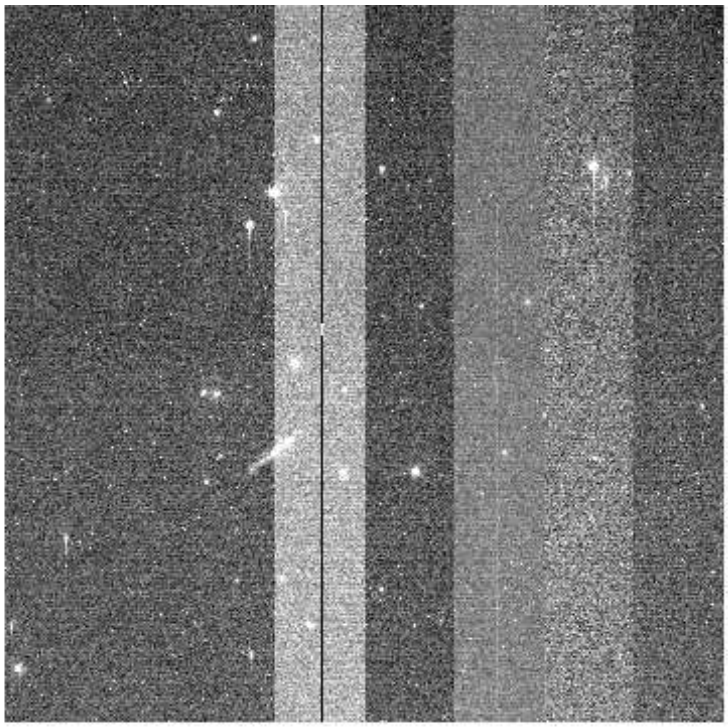
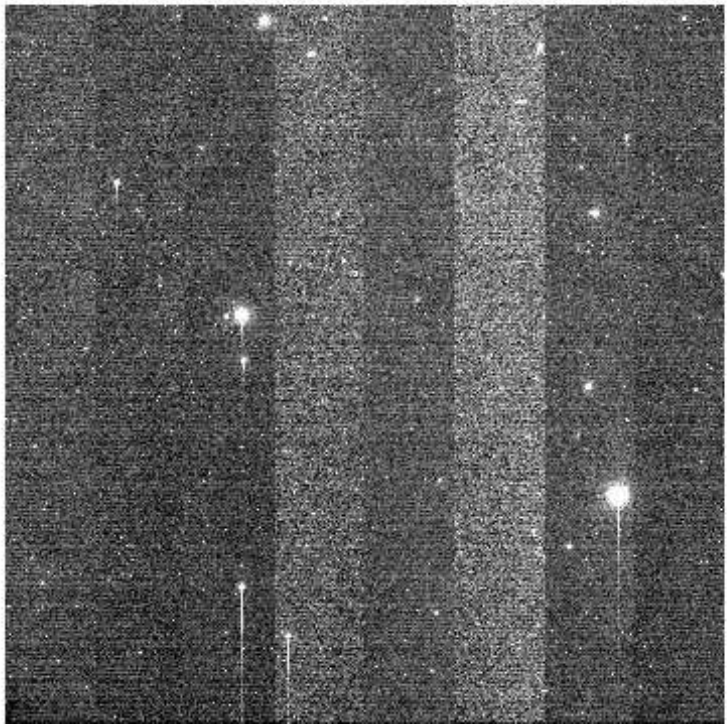
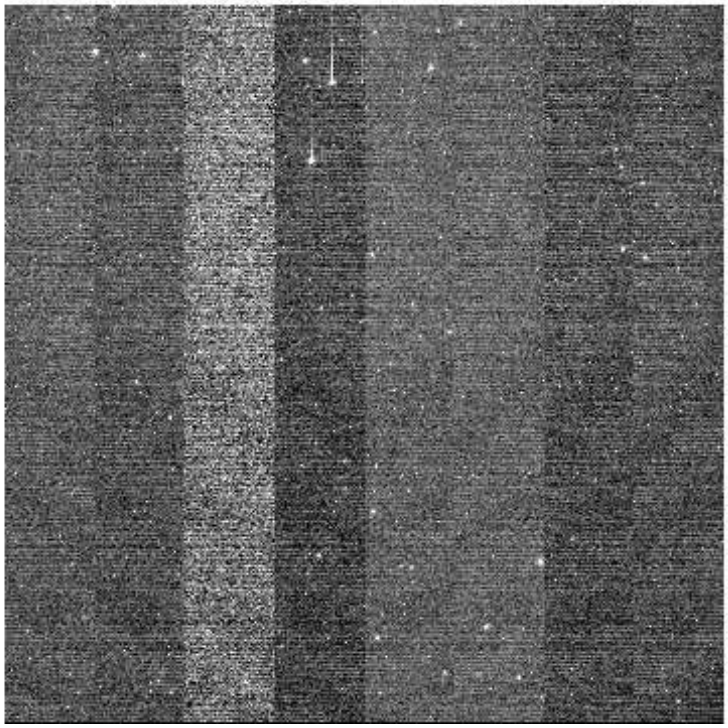
File Name	:	**kmts.20250817.046385.fits** # 190 / 283 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.830			
DEC	:	+09:35:19.10			
Exposure Time	:	60			
Airmass	:	1.88			
Sidereal Time	:	00:25:28	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-17T01:17:52	Weather	:	3
CCD Temperature	:	-110.01	Moon Effect	:	0.0



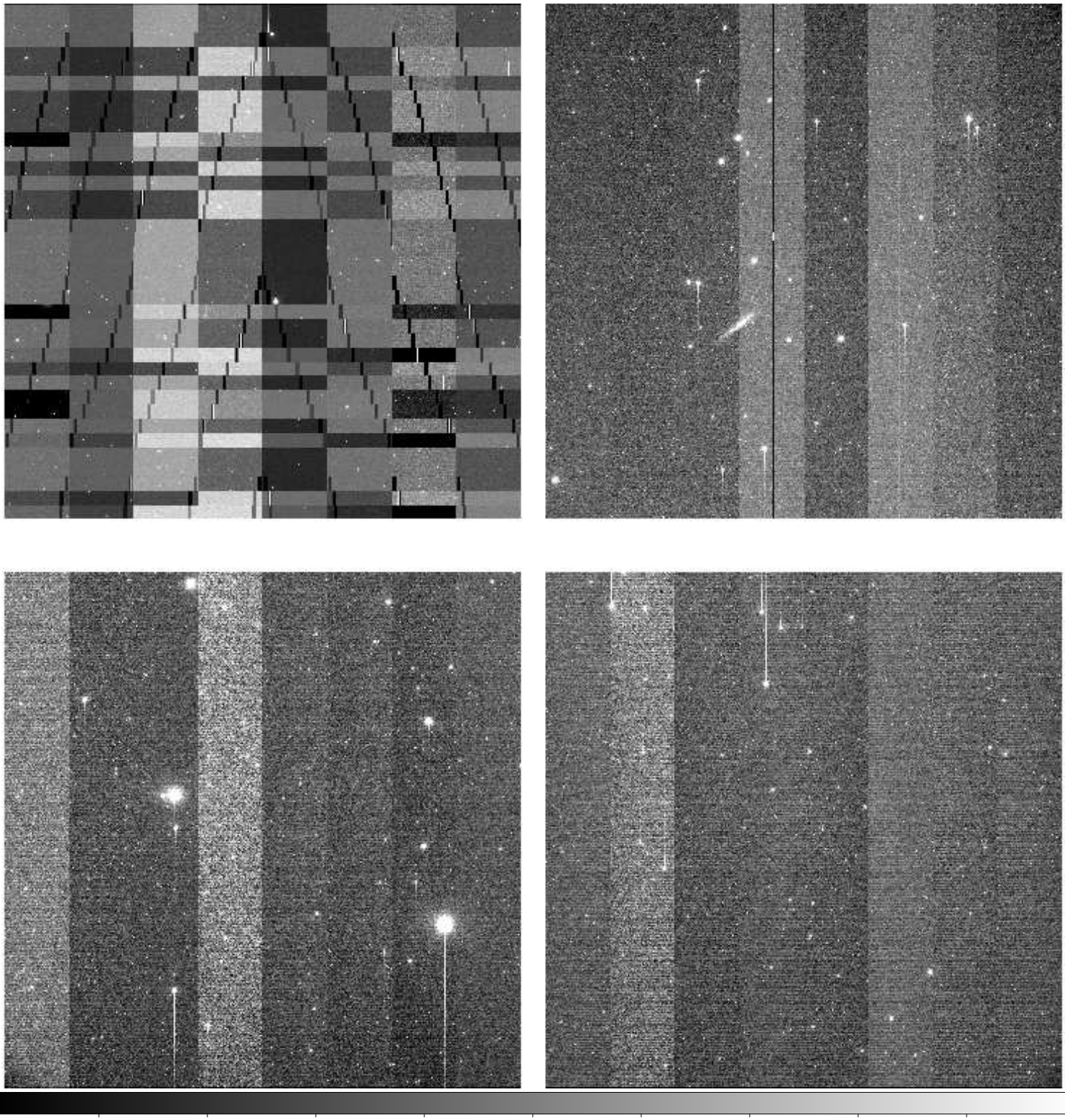
File Name	:	**kmts.20250817.046386.fits** # 191 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.000			
DEC	:	-55:00:00.00			
Exposure Time	:	60			
Airmass	:	1.25			
Sidereal Time	:	00:29:16	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-17T01:21:27	Weather	:	3
CCD Temperature	:	-110.01	Moon Effect	:	0.0

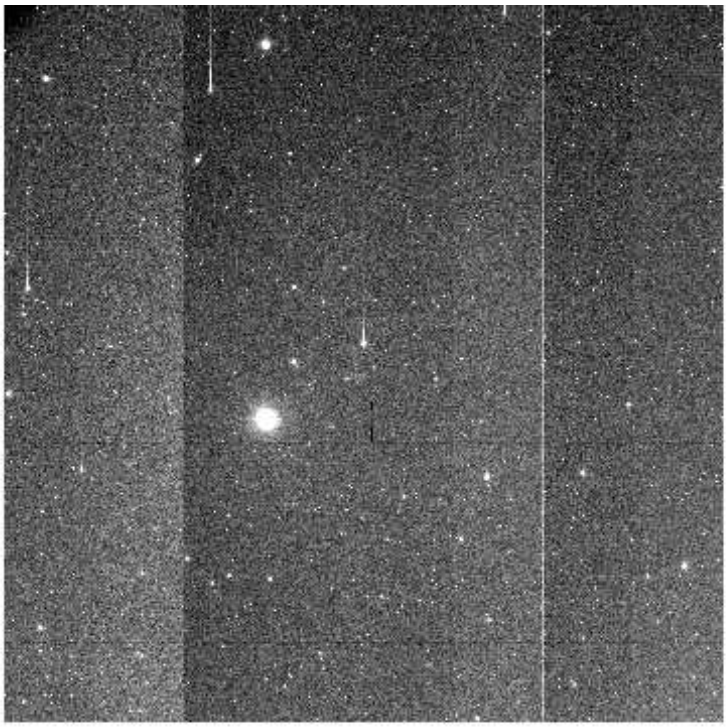
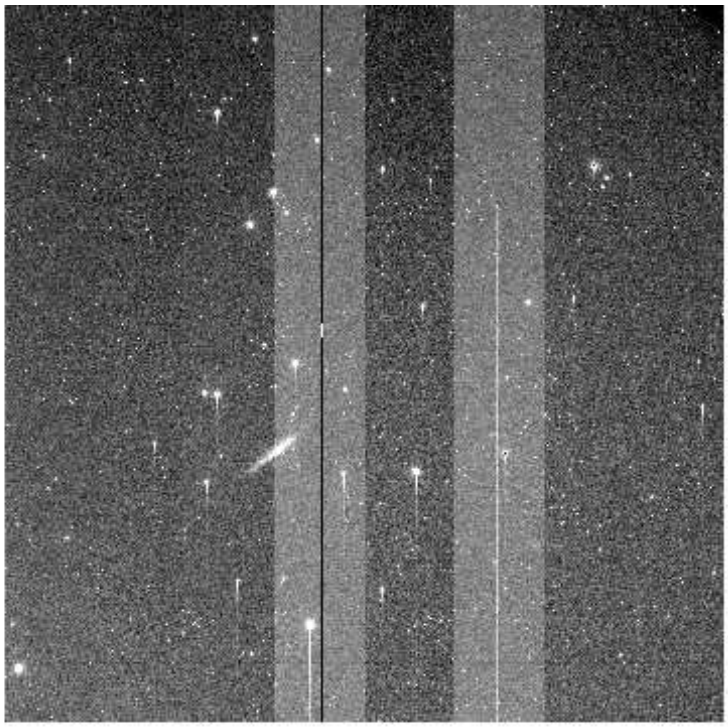
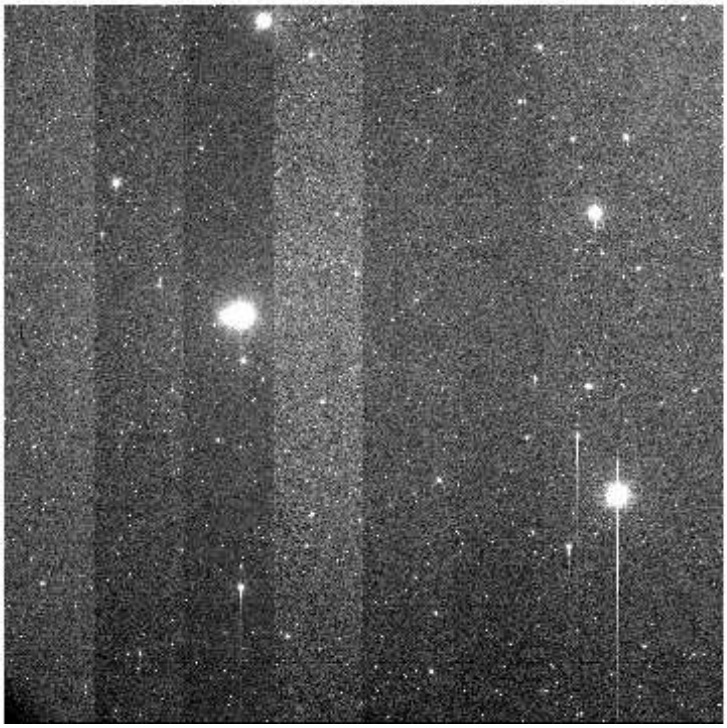
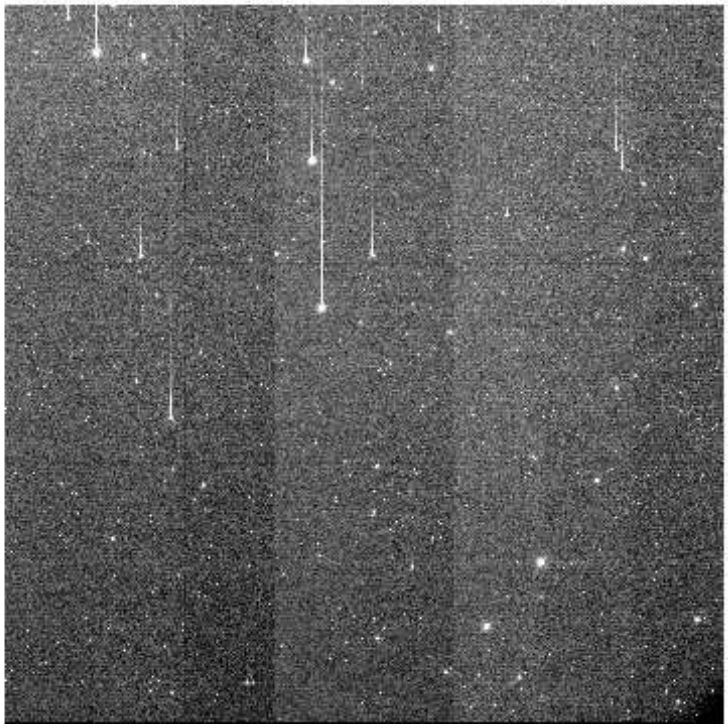
File Name	:	**kmts.20250817.046387.fits** # 192 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.000			
DEC	:	-54:59:59.90			
Exposure Time	:	60			
Airmass	:	1.25			
Sidereal Time	:	00:31:13	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-17T01:23:37	Weather	:	3
CCD Temperature	:	-109.72	Moon Effect	:	0.0

File Name	:	**kmts.20250817.046388.fits** # 193 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:19.990			
DEC	:	-55:00:00.00			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	00:33:23	Image Issue	:	S
Filter ID	:	V	CHIP	:	-M–
Observation Date	:	2025-08-17T01:25:46	Weather	:	3
CCD Temperature	:	-109.94	Moon Effect	:	0.0

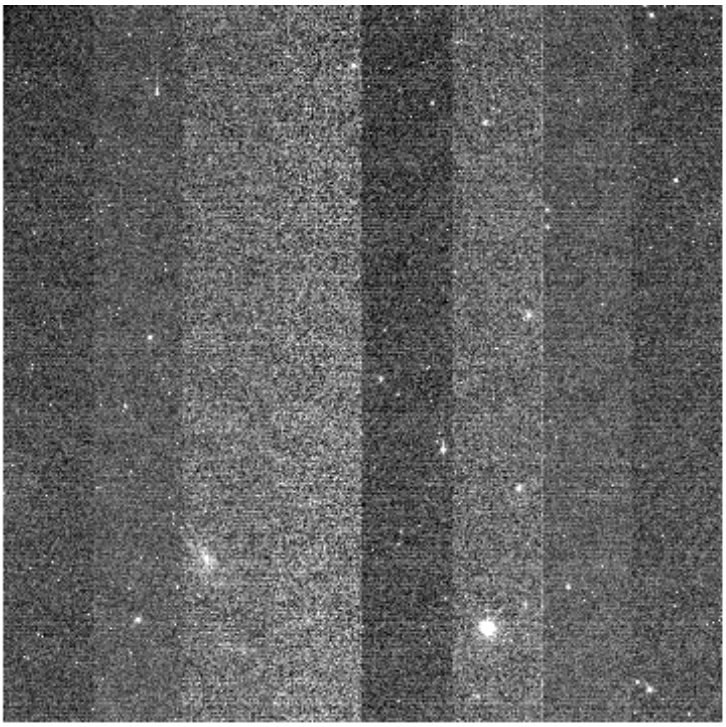
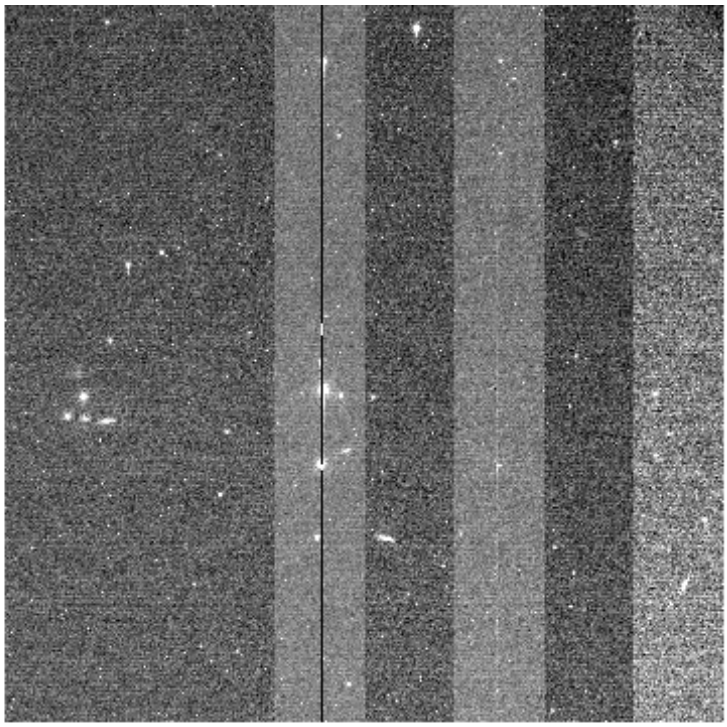
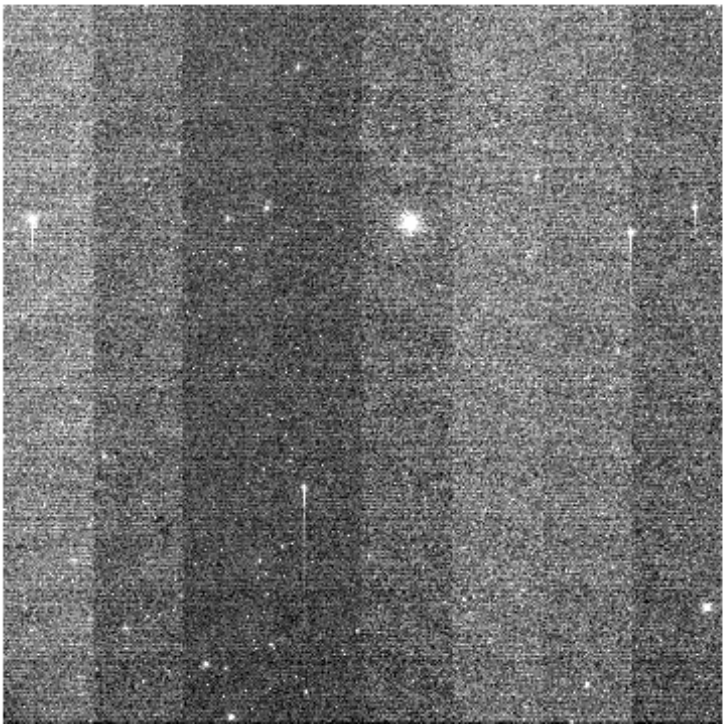
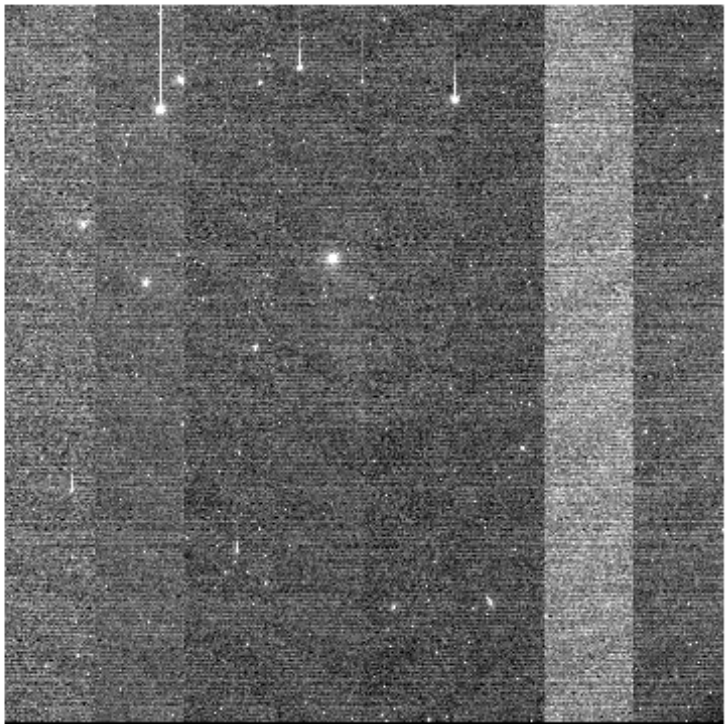


File Name	:	**kmts.20250817.046389.fits** # 194 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:19.990			
DEC	:	-55:00:00.00			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	00:35:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T01:27:55	Weather	:	3
CCD Temperature	:	-109.98	Moon Effect	:	0.0

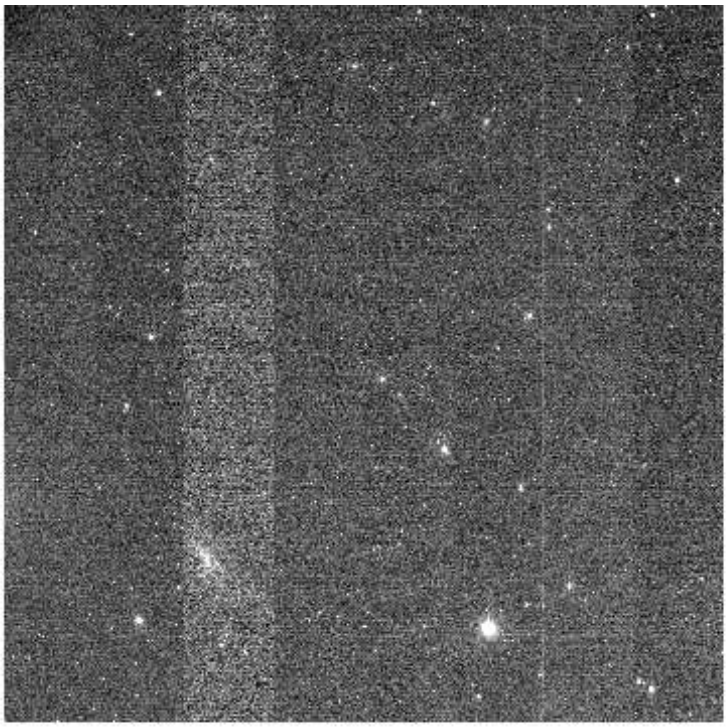
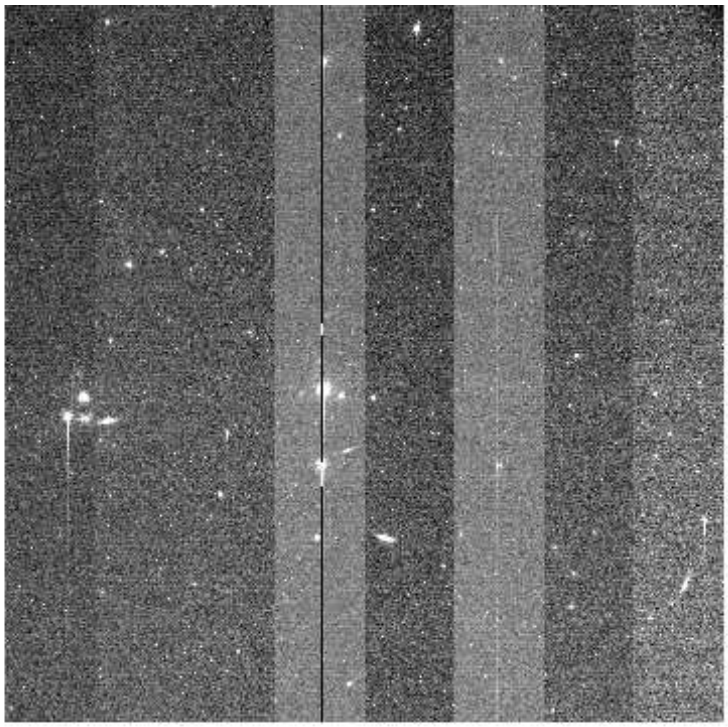
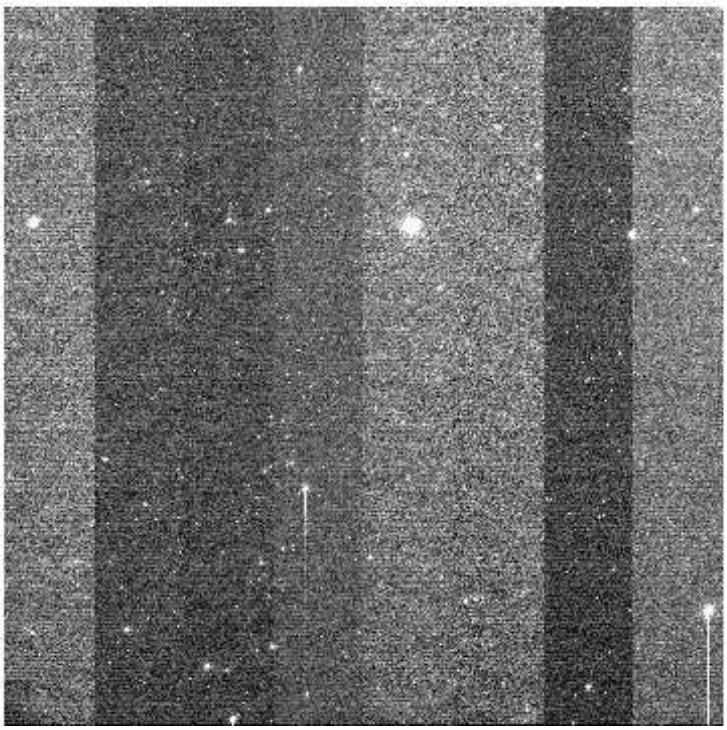
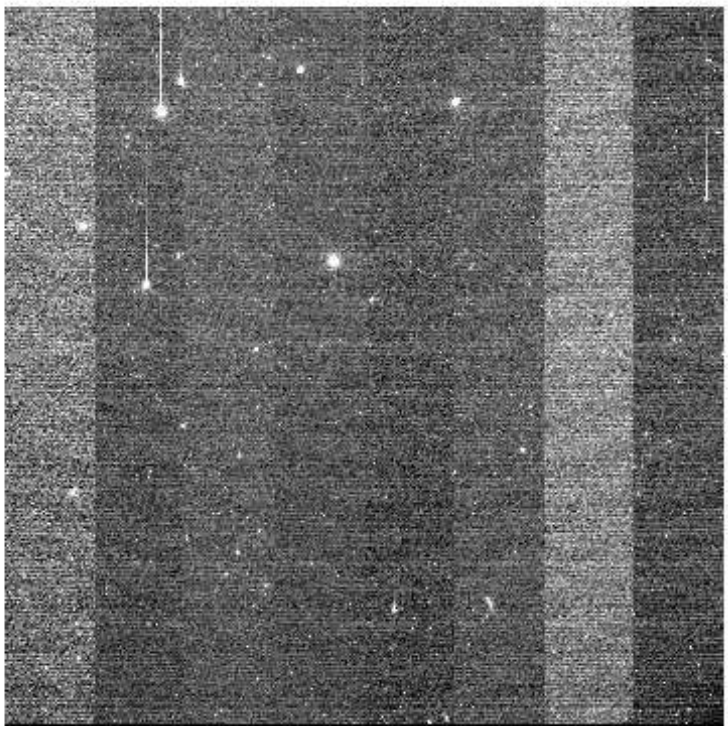





e+03 2.28e+03 2.31e+03 2.33e+03 2.35e+03 2.37e+03 2.39e+03 2.42e+03 2.44e+03 2.46e+03 2.48

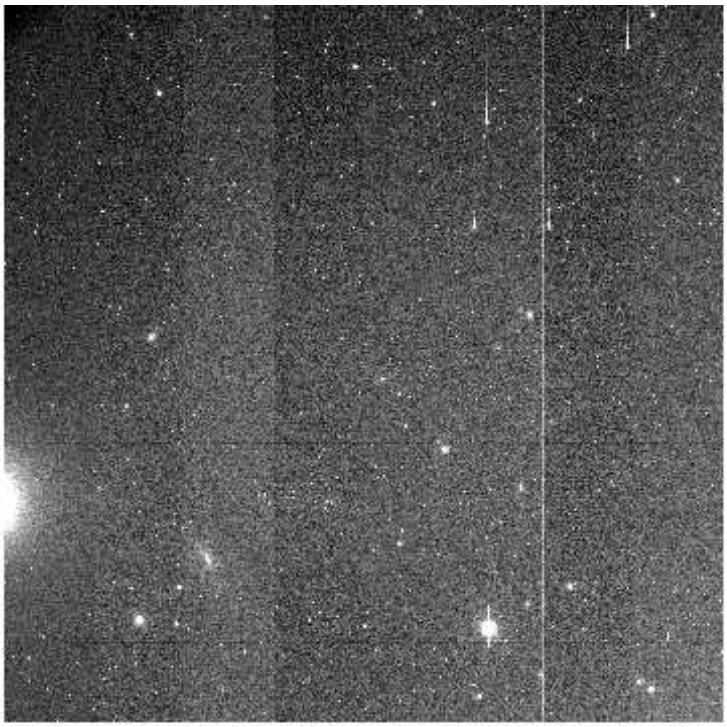
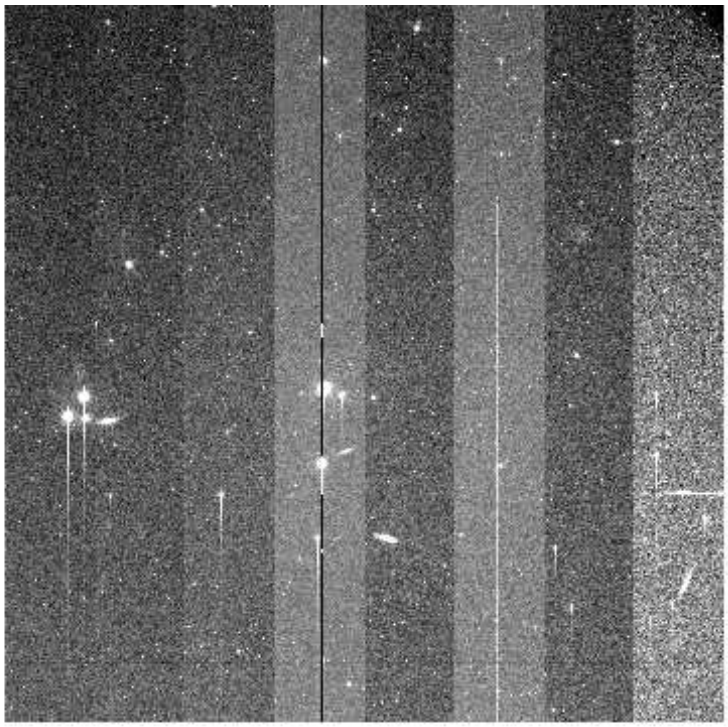
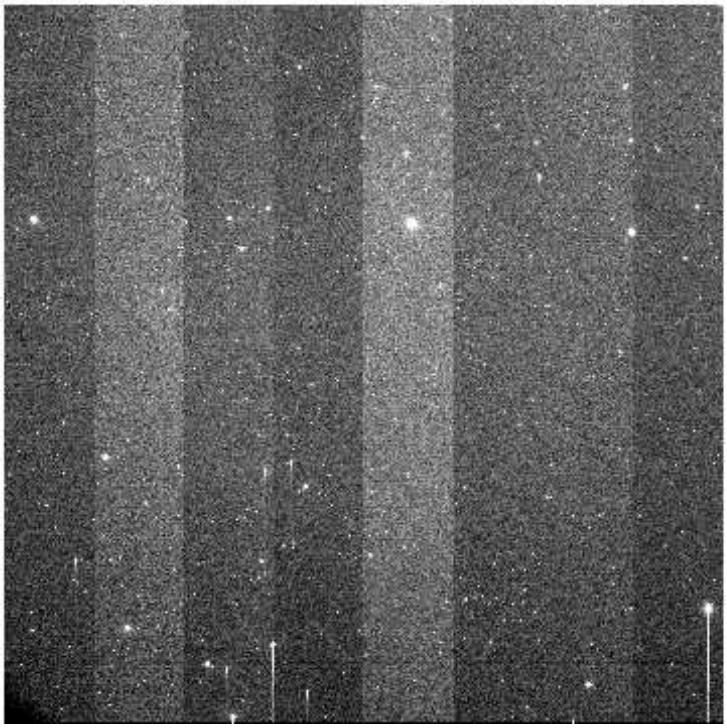
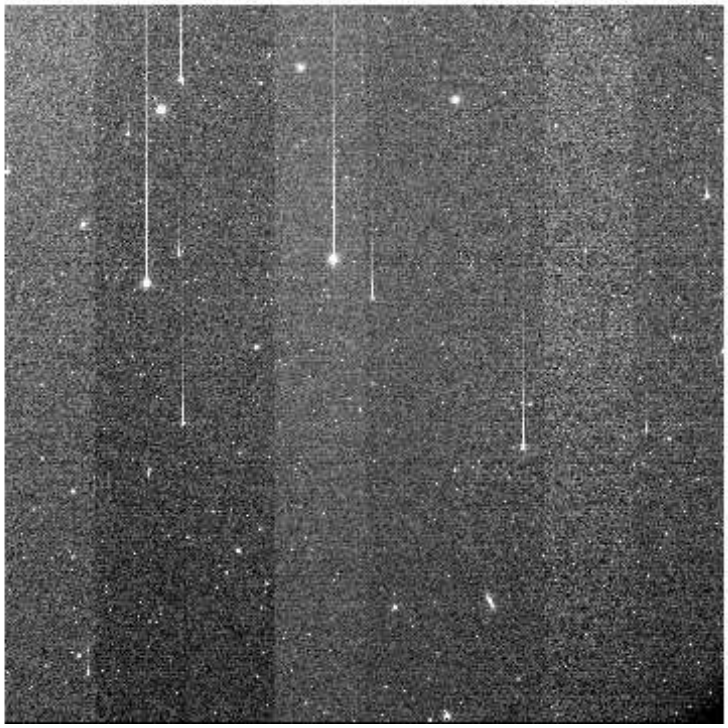
File Name	:	**kmts.20250817.046390.fits** # 195 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.010			
DEC	:	-46:20:00.10			
Exposure Time	:	60			
Airmass	:	1.15			
Sidereal Time	:	00:37:42	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-17T01:30:05	Weather	:	3
CCD Temperature	:	-109.97	Moon Effect	:	0.0

File Name	:	**kmts.20250817.046391.fits** # 196 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.010			
DEC	:	-46:20:00.00			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	00:39:54	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T01:32:17	Weather	:	3
CCD Temperature	:	-109.94	Moon Effect	:	0.0

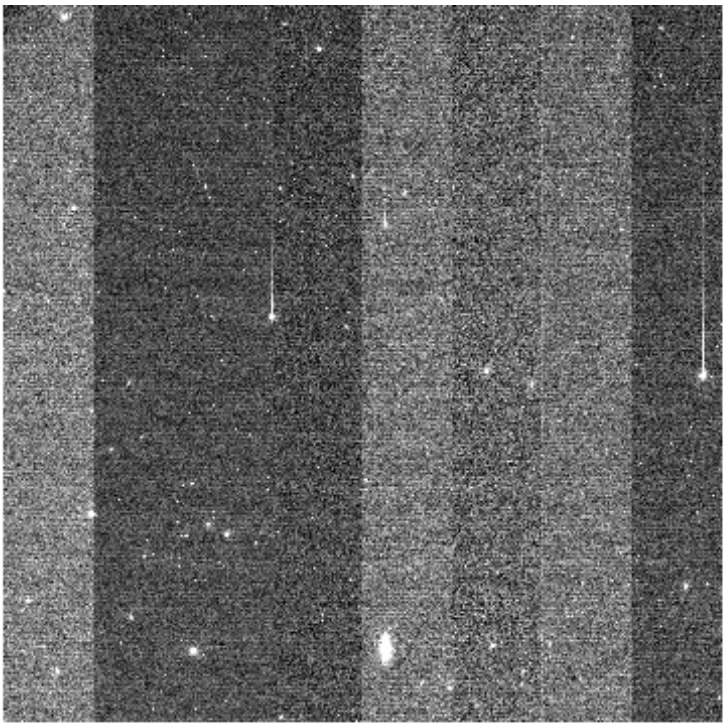
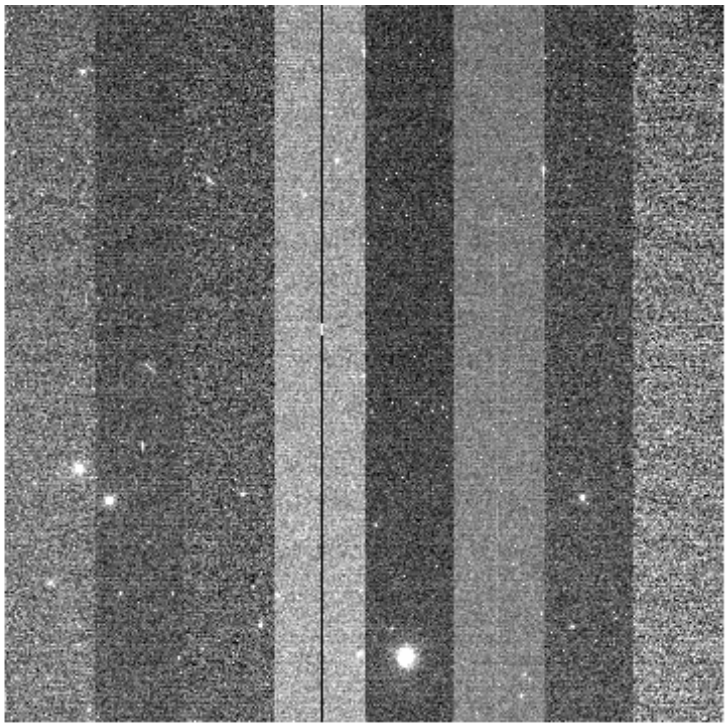
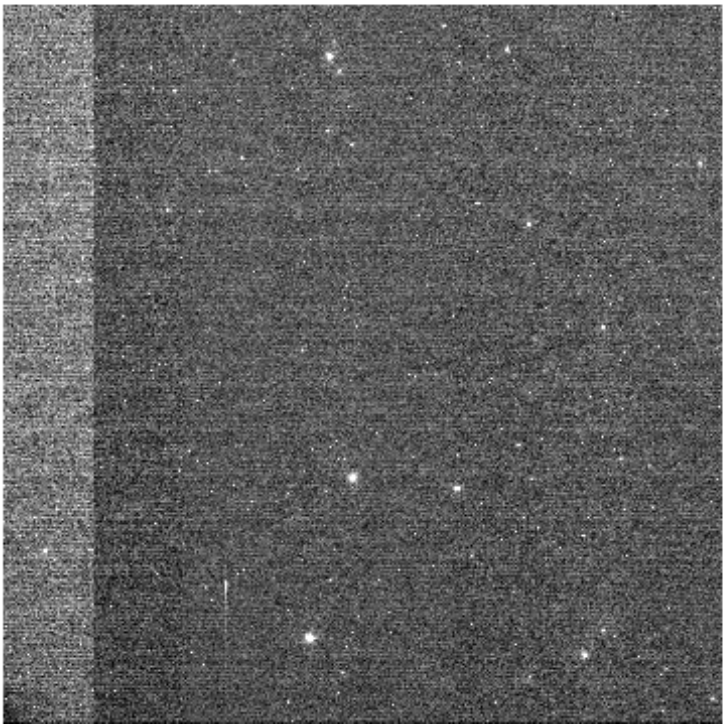
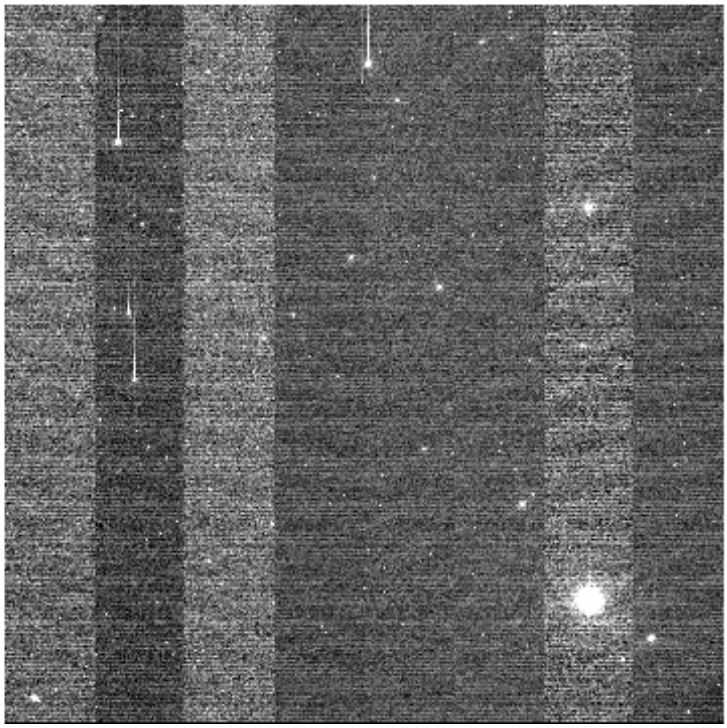





File Name	:	**kmts.20250817.046392.fits** # 197 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.010			
DEC	:	-46:20:00.00			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	00:42:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T01:34:28	Weather	:	3
CCD Temperature	:	-109.93	Moon Effect	:	0.0

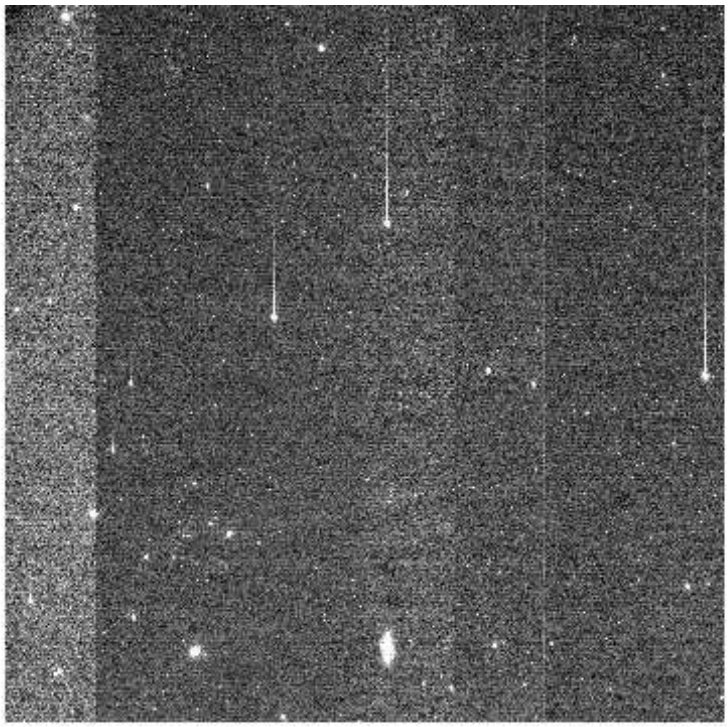
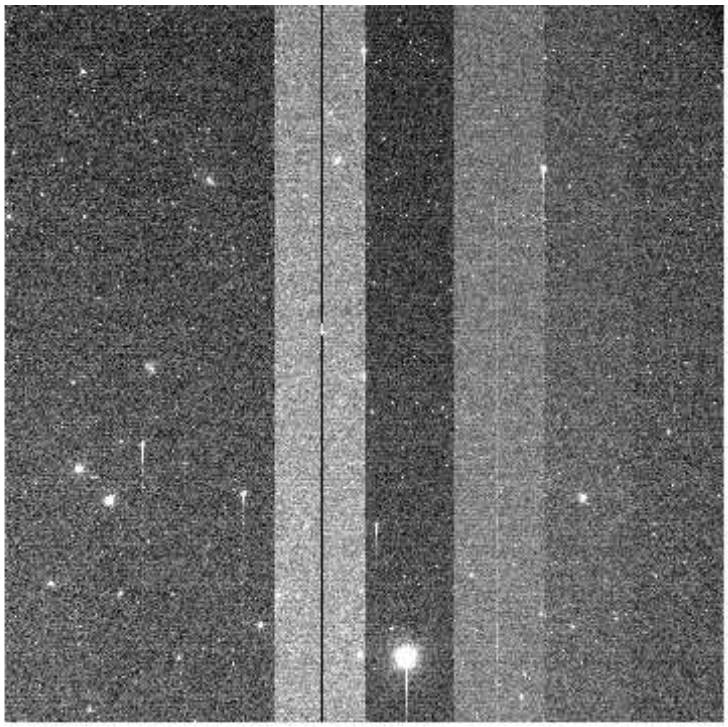
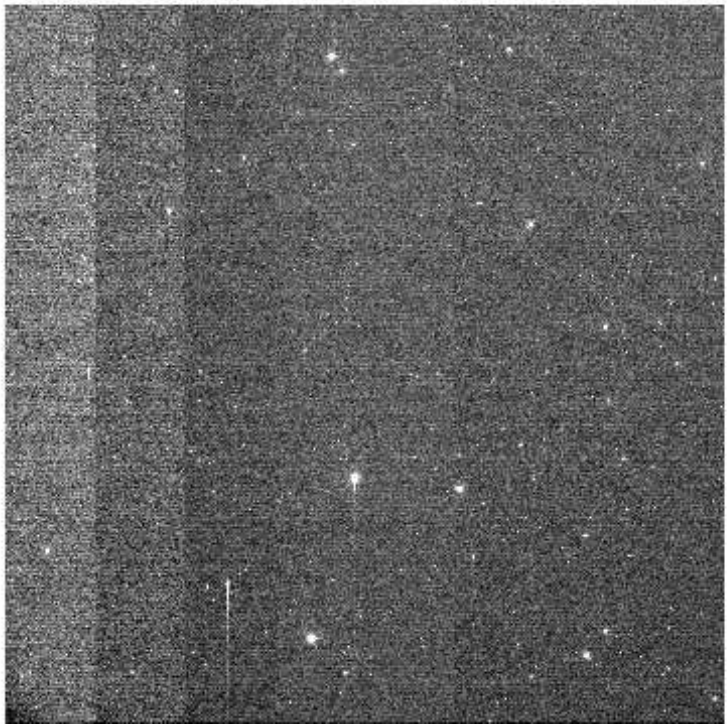
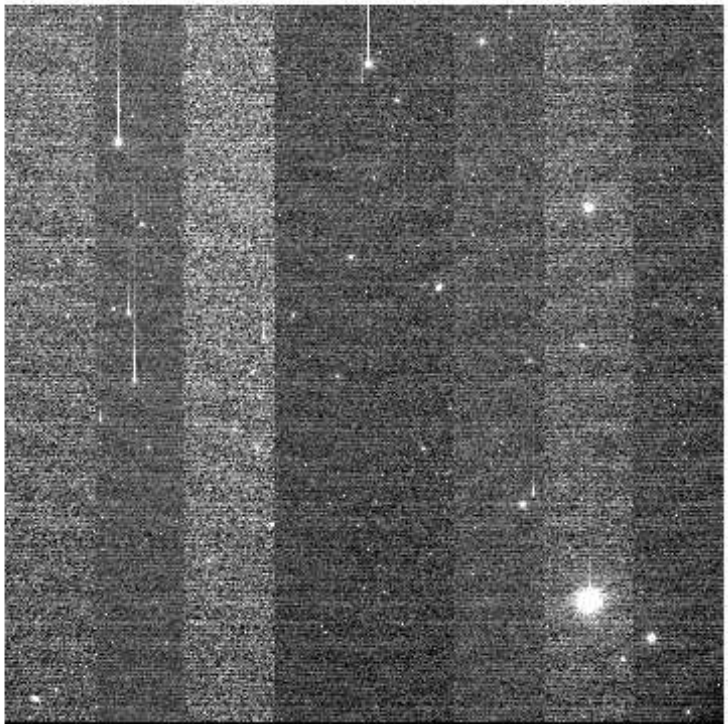





e+03 2.25e+03 2.27e+03 2.3e+03 2.33e+03 2.36e+03 2.39e+03 2.41e+03 2.44e+03 2.47e+03 2.5e

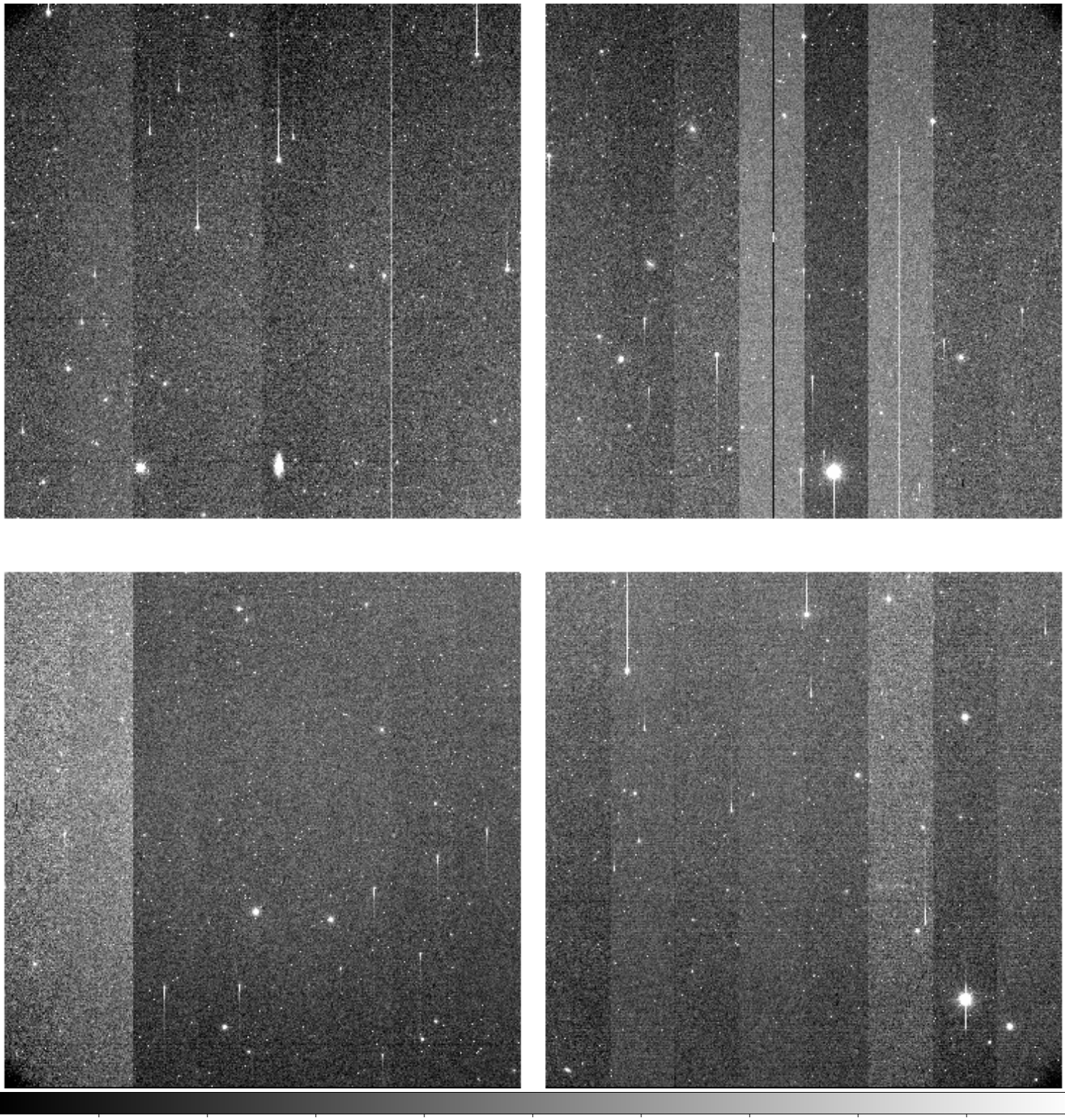
File Name	:	**kmts.20250817.046393.fits** # 198 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.020			
DEC	:	-26:13:00.00			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	00:44:25	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-17T01:36:33	Weather	:	3
CCD Temperature	:	-109.98	Moon Effect	:	0.0

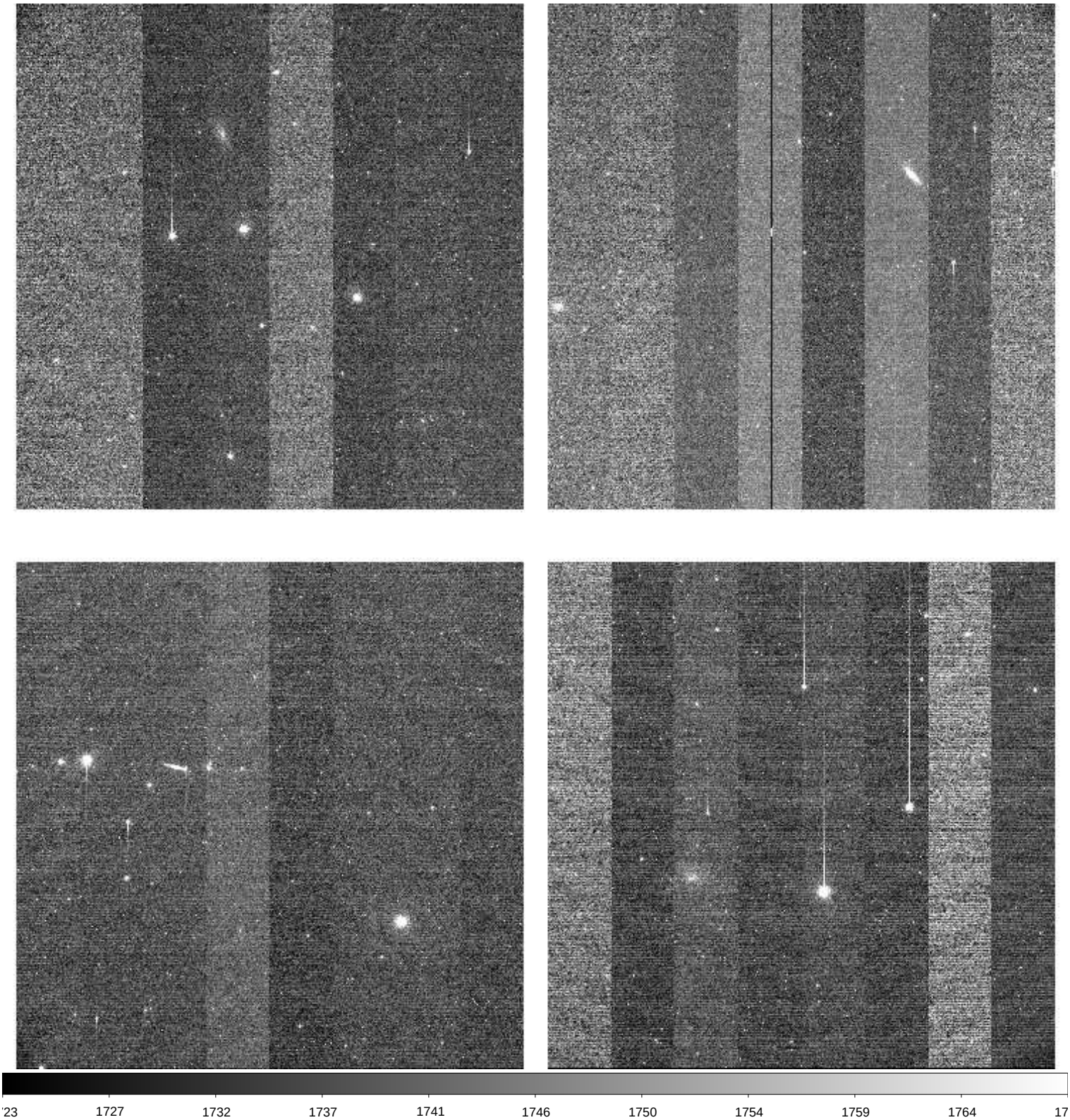
File Name	:	**kmts.20250817.046394.fits** # 199 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.020			
DEC	:	-26:13:00.00			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	00:46:22	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T01:38:43	Weather	:	3
CCD Temperature	:	-109.65	Moon Effect	:	0.0

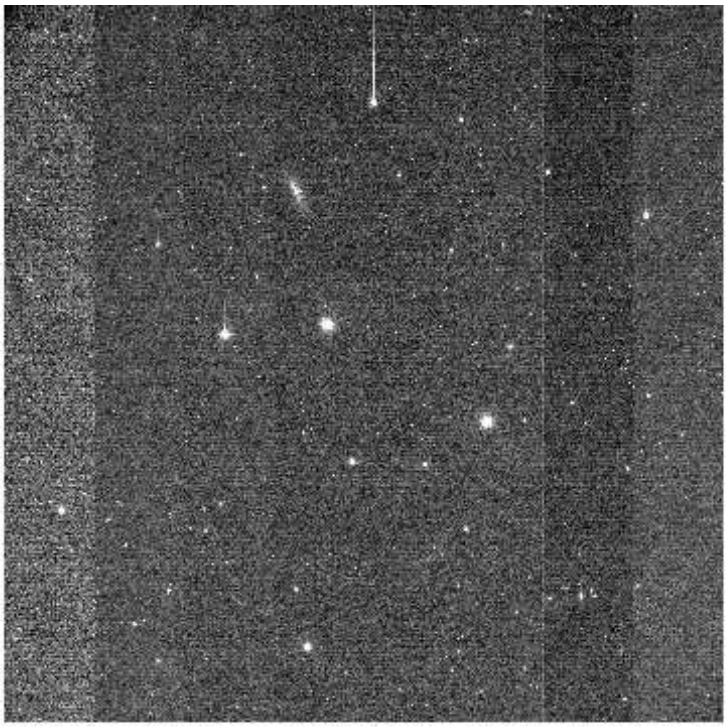
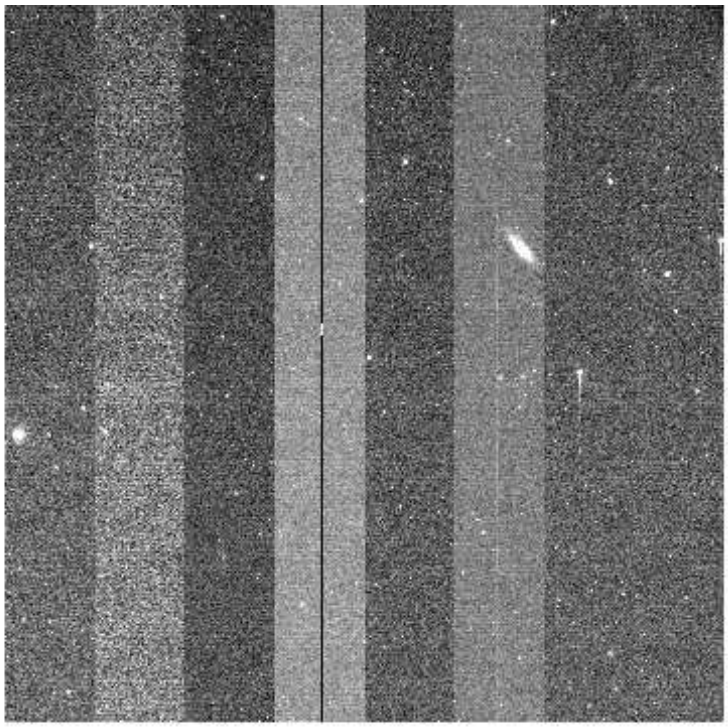
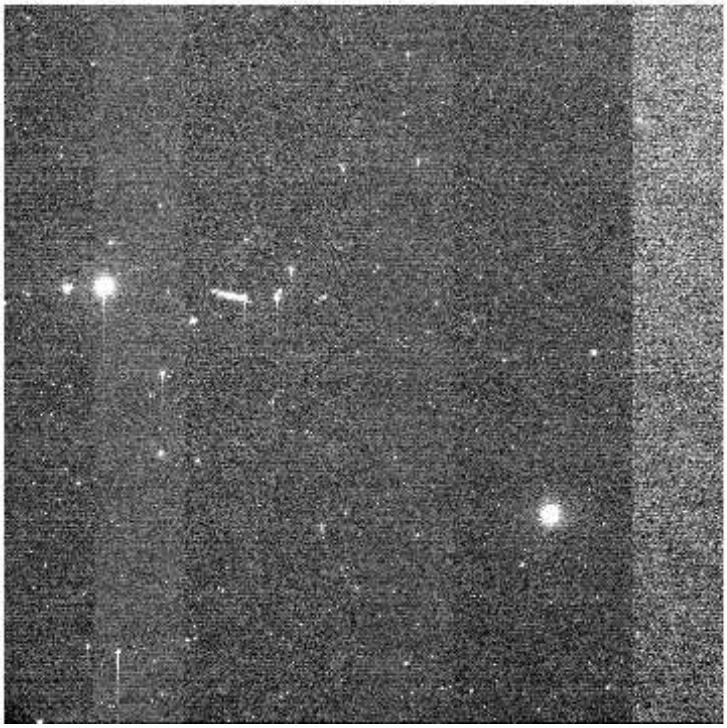
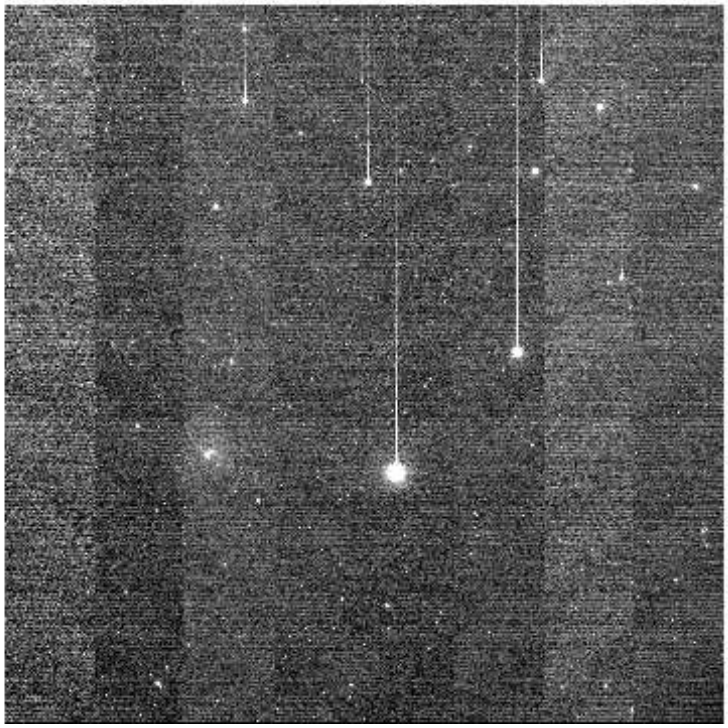
File Name	:	**kmts.20250817.046395.fits** # 200 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.000			
DEC	:	-26:13:00.10			
Exposure Time	:	60			
Airmass	:	1.15			
Sidereal Time	:	00:48:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T01:40:53	Weather	:	3
CCD Temperature	:	-109.88	Moon Effect	:	0.0



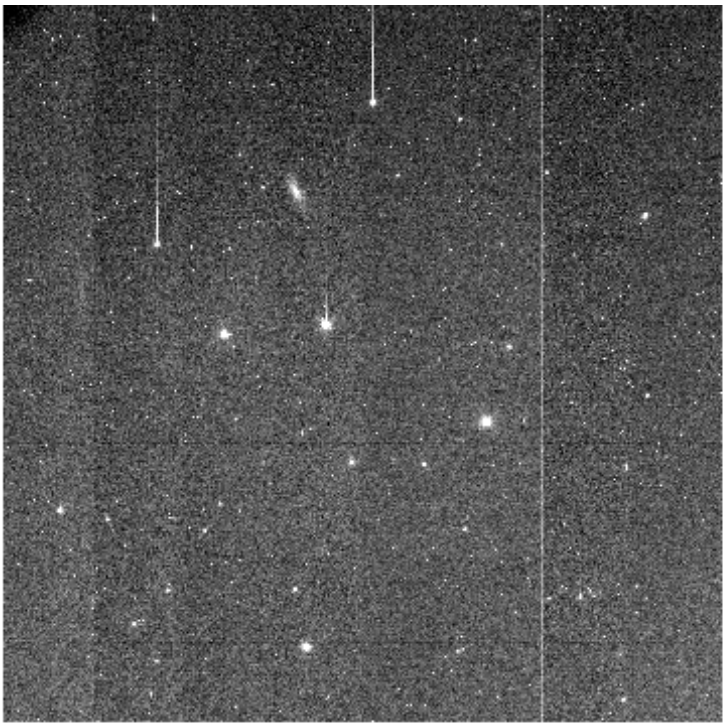
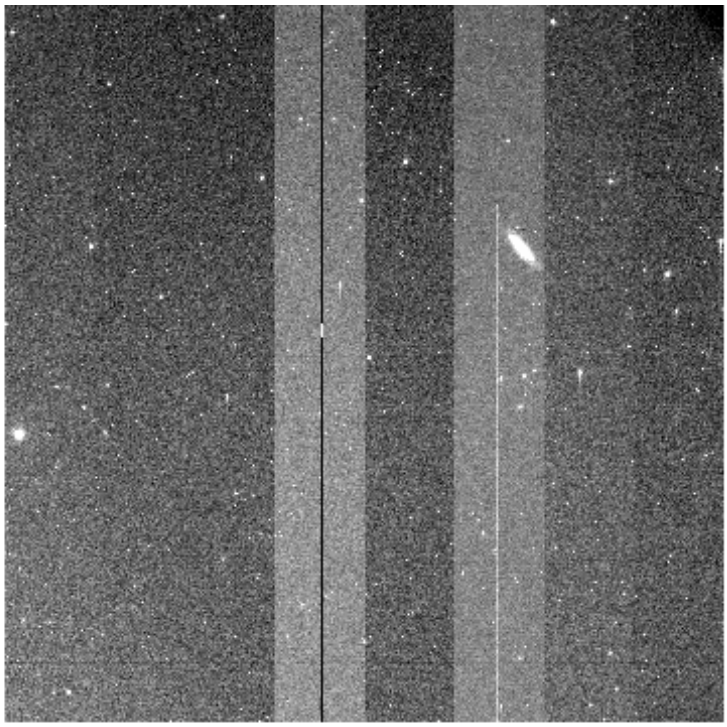
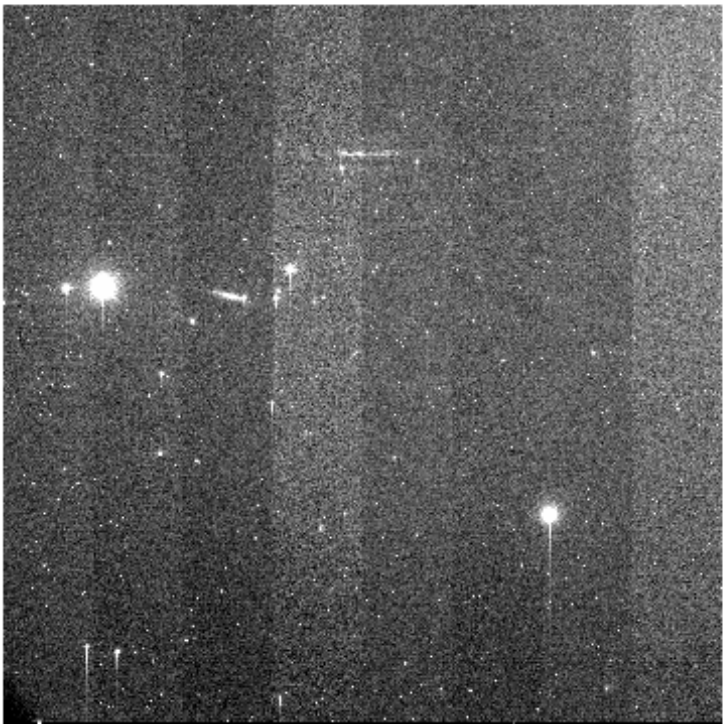
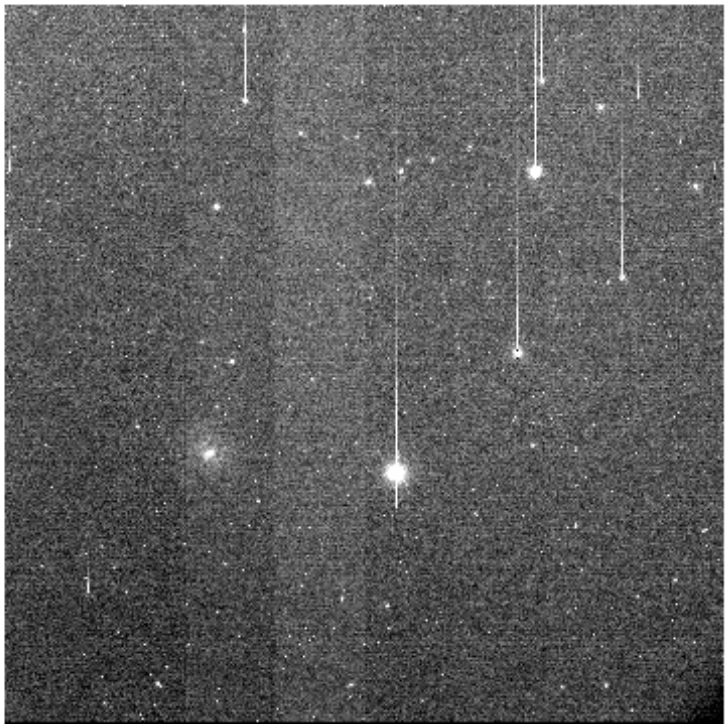
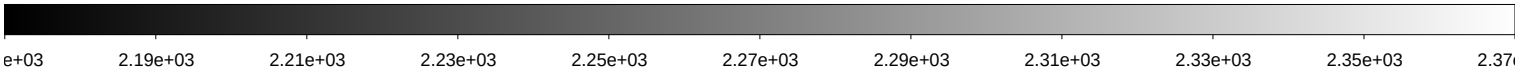
File Name	:	**kmts.20250817.046396.fits** # 201 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.000			
DEC	:	-40:23:00.10			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	00:50:41	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-17T01:43:02	Weather	:	3
CCD Temperature	:	-109.97	Moon Effect	:	0.0



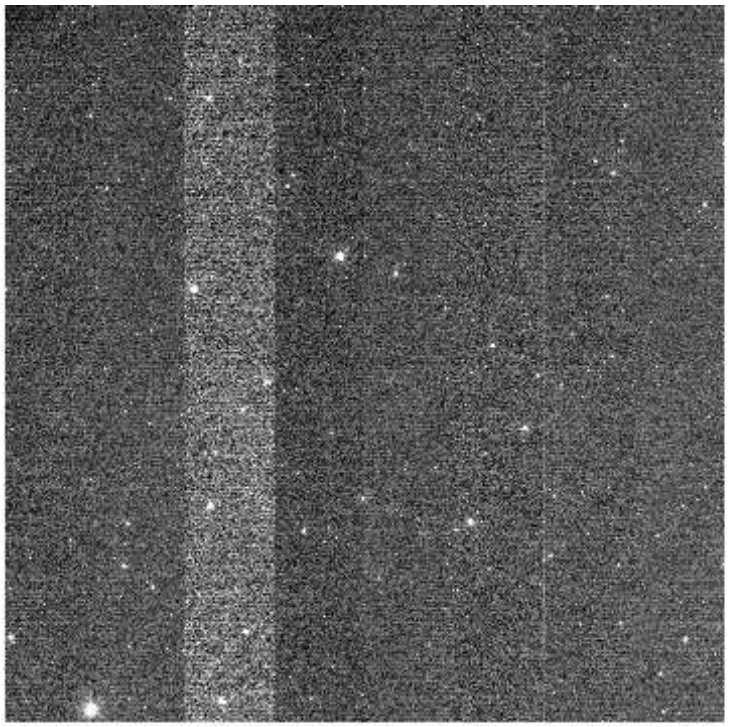
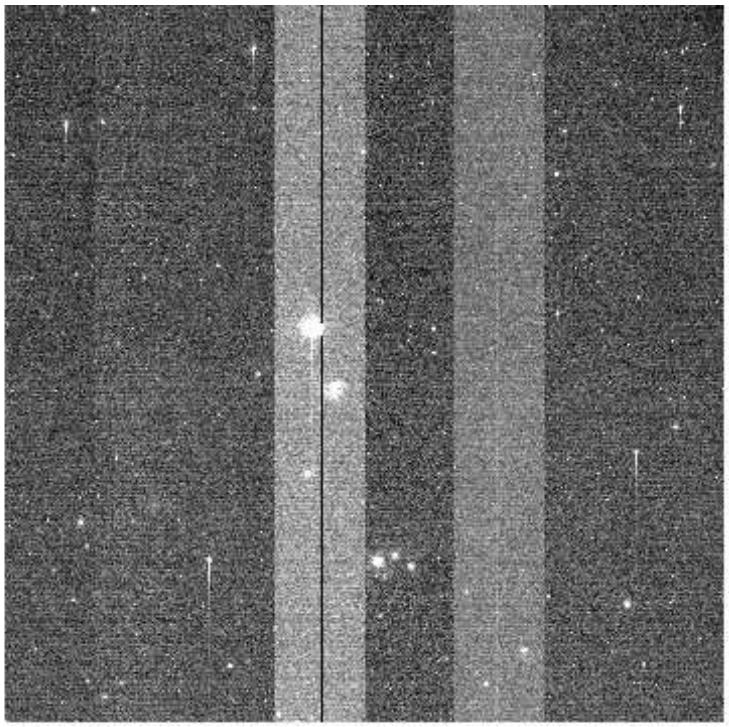
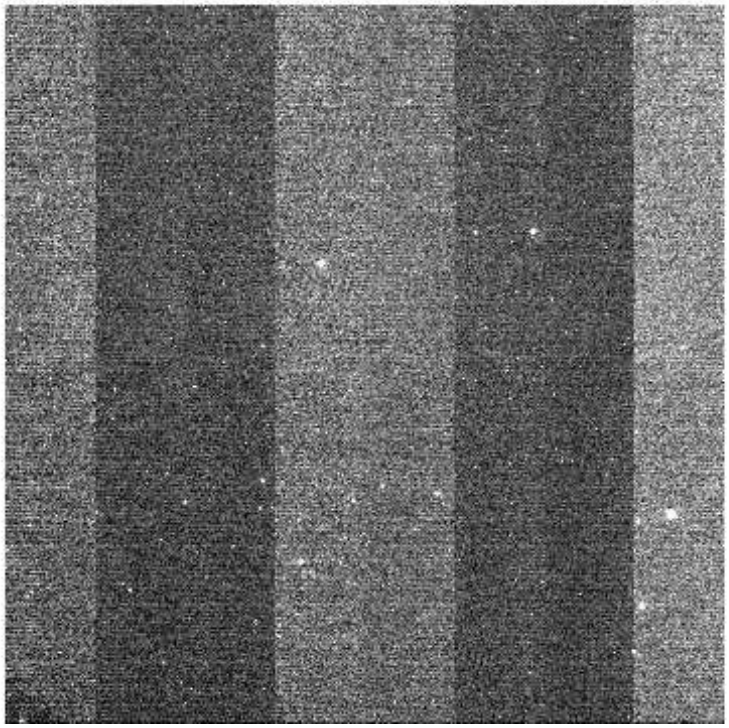
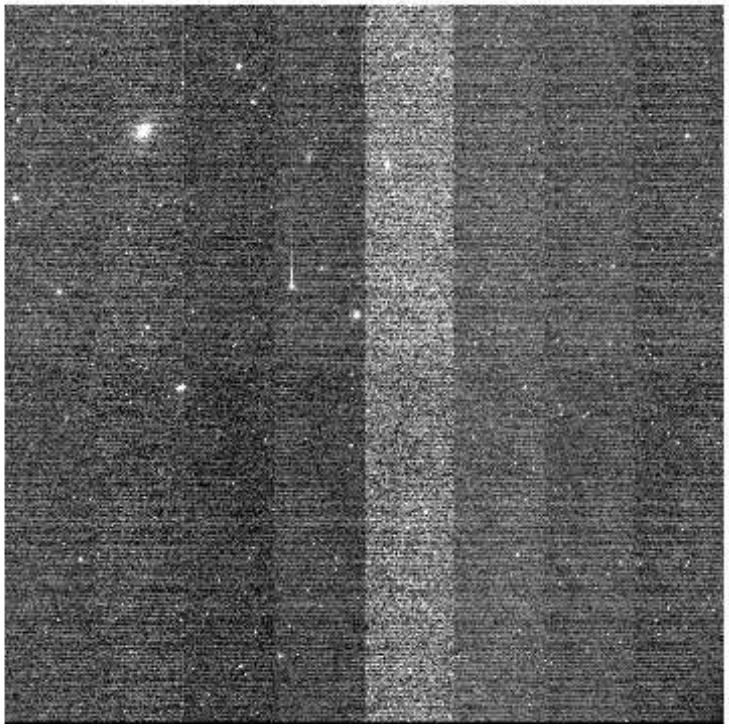
File Name	:	**kmts.20250817.046397.fits** # 202 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.010			
DEC	:	-40:23:00.00			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	00:52:52	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T01:45:12	Weather	:	3
CCD Temperature	:	-110.01	Moon Effect	:	0.0

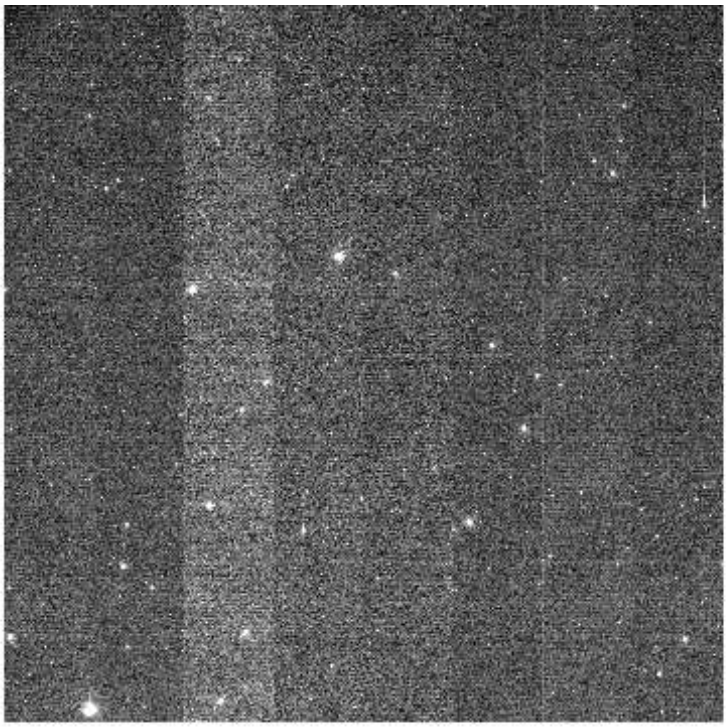
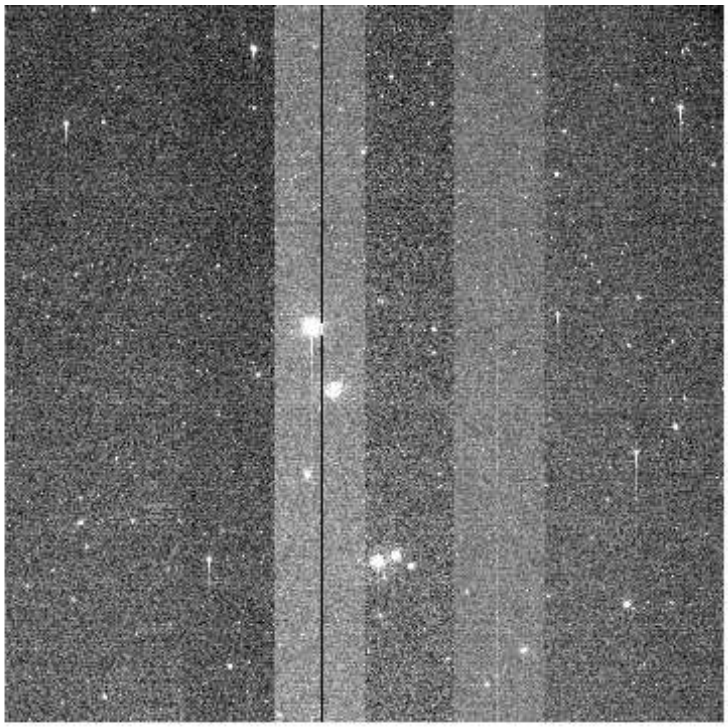
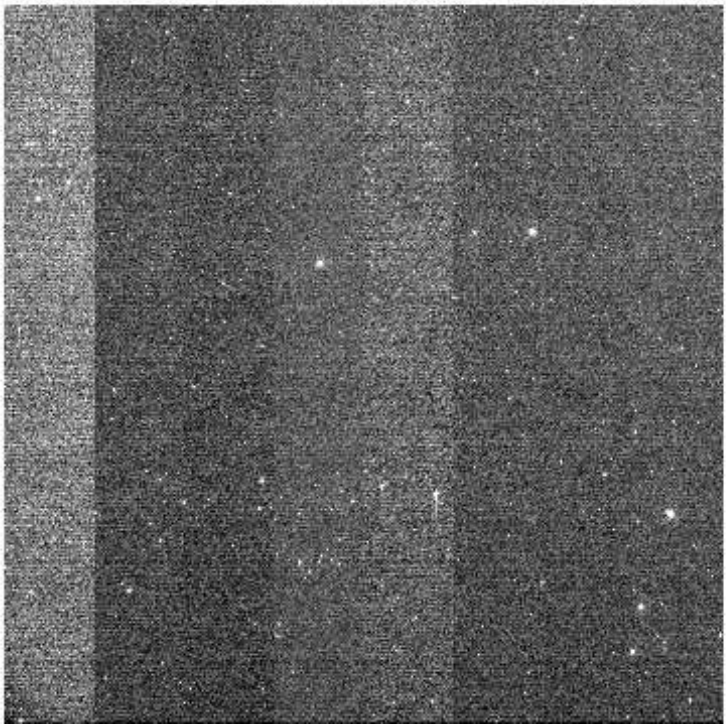
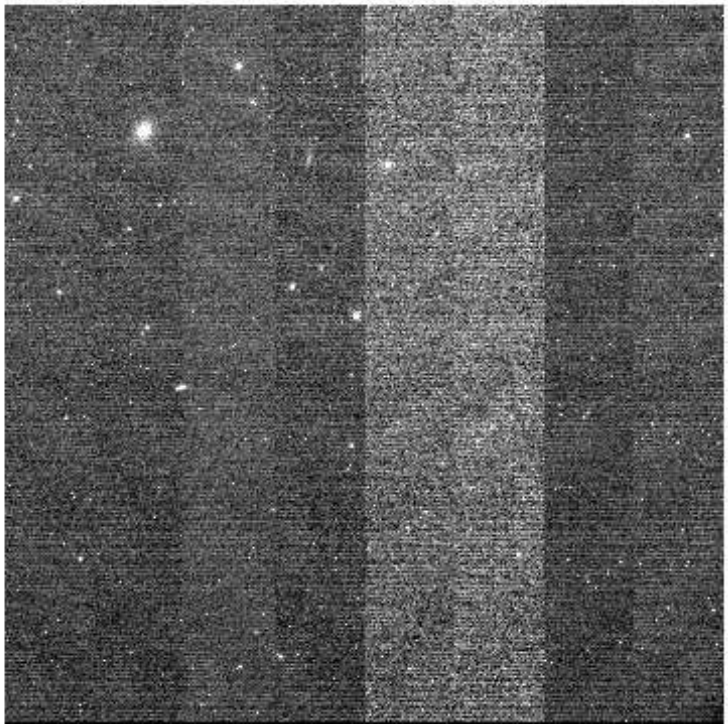
File Name	:	**kmts.20250817.046398.fits** # 203 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.010			
DEC	:	-40:23:00.00			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	00:55:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T01:47:23	Weather	:	3
CCD Temperature	:	-110.02	Moon Effect	:	0.0

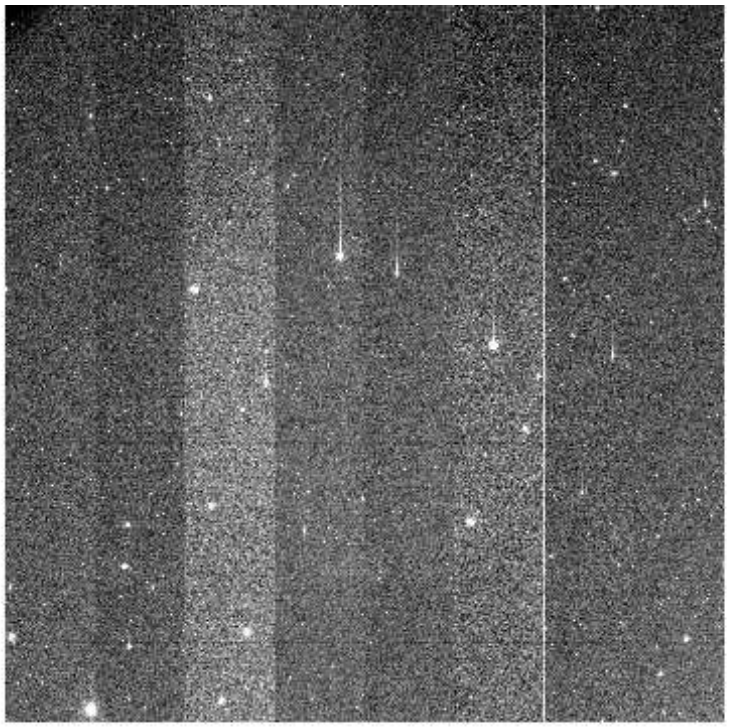
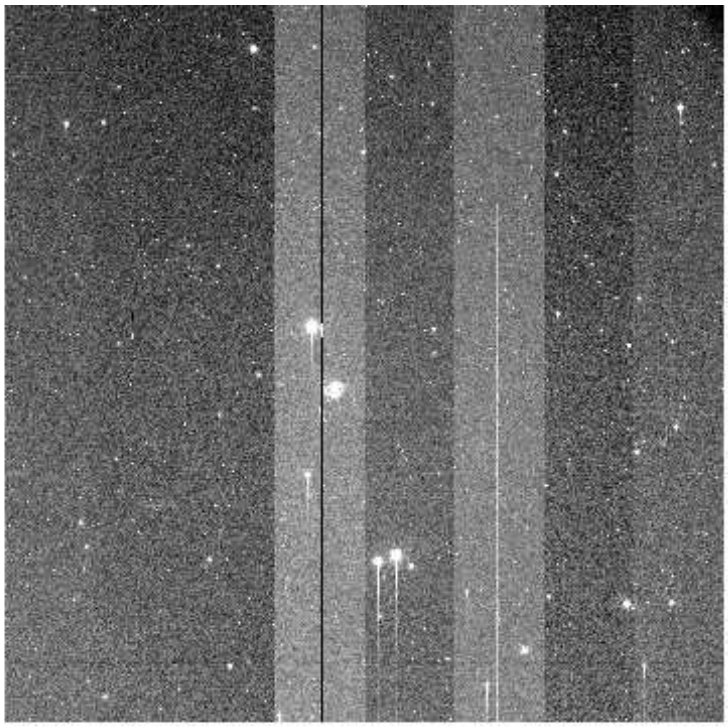
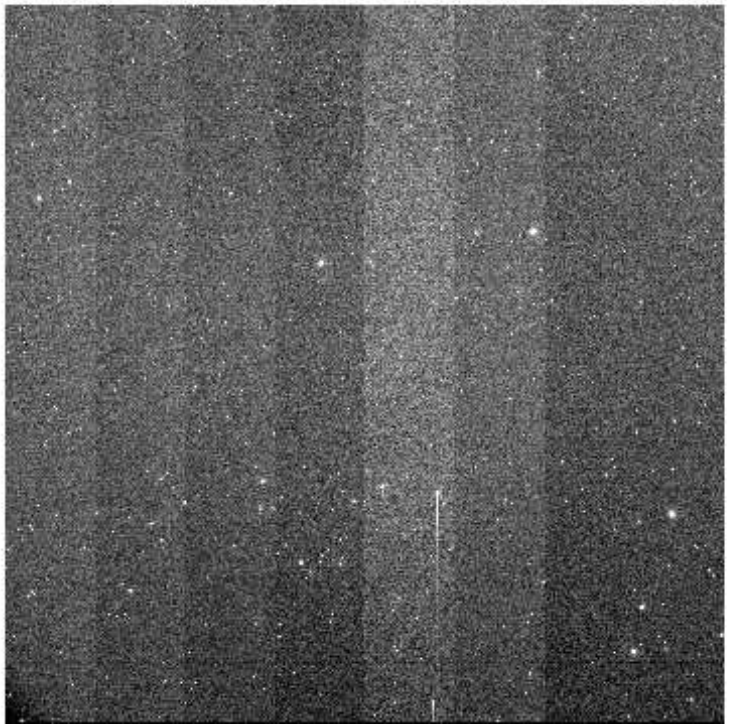
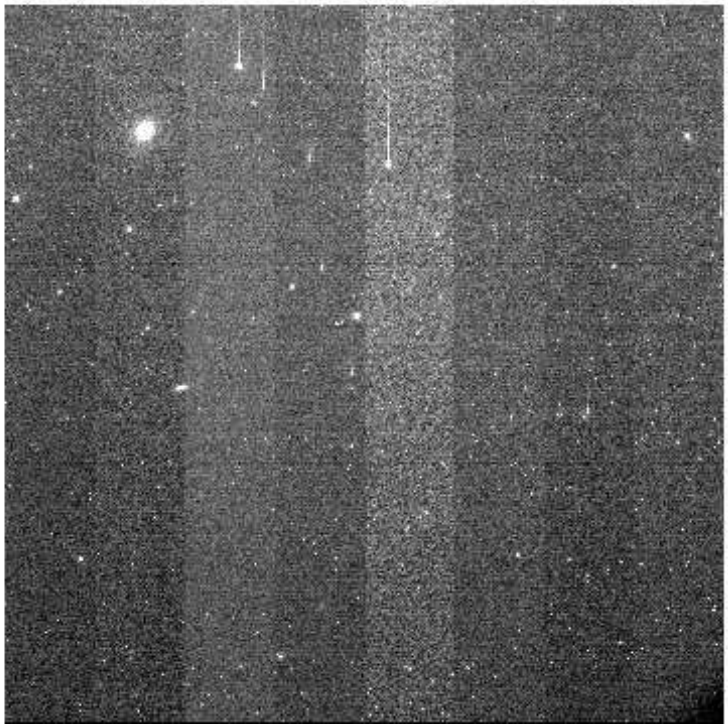
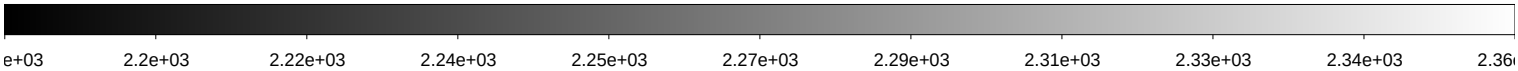
File Name	:	**kmts.20250817.046399.fits** # 204 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.010			
DEC	:	-43:10:00.00			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	00:57:13	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-17T01:49:33	Weather	:	3
CCD Temperature	:	-110.03	Moon Effect	:	0.0

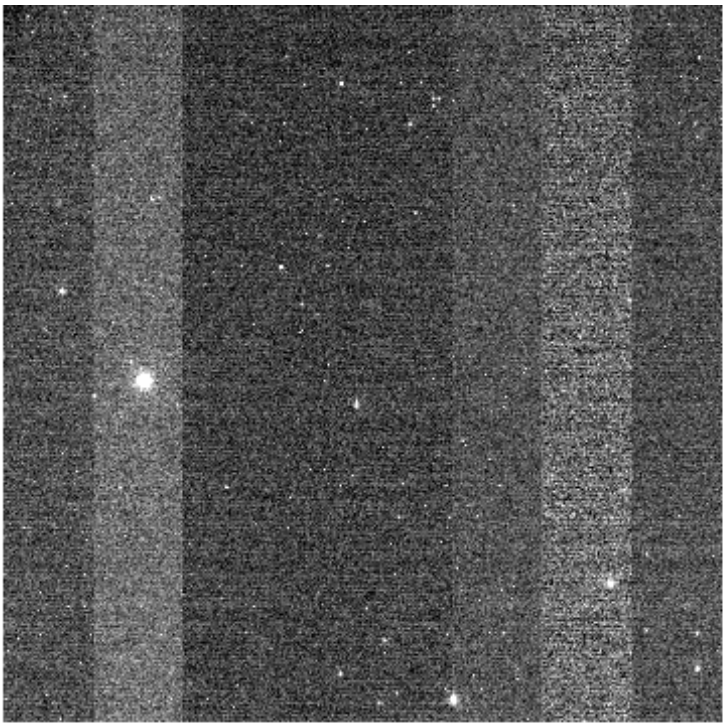
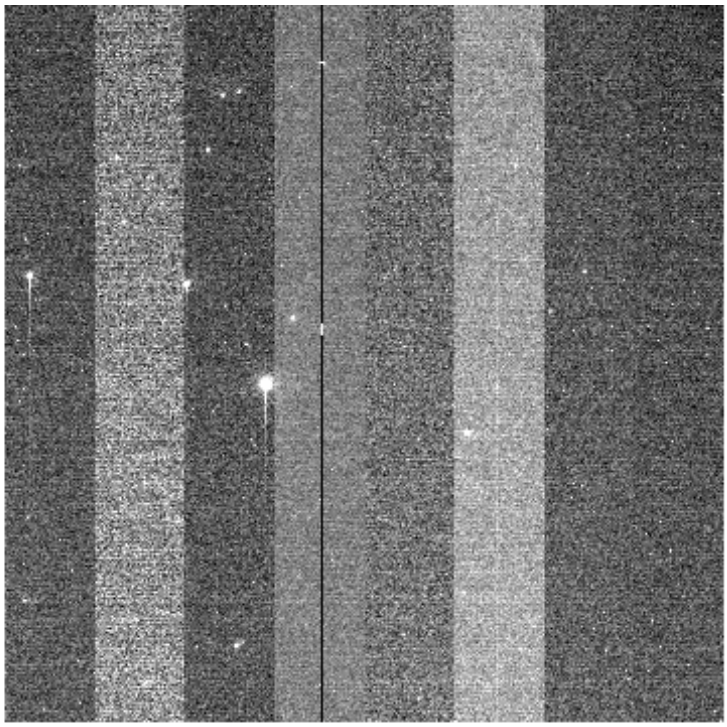
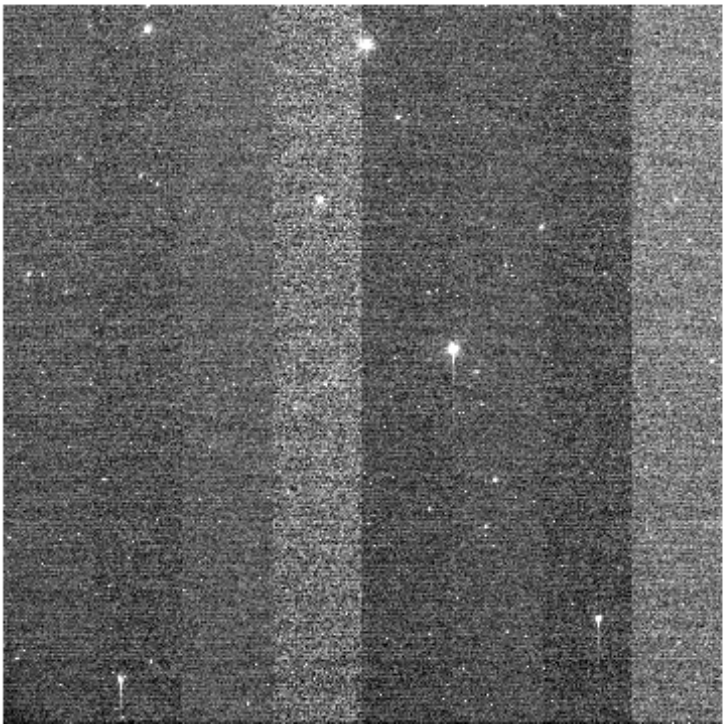
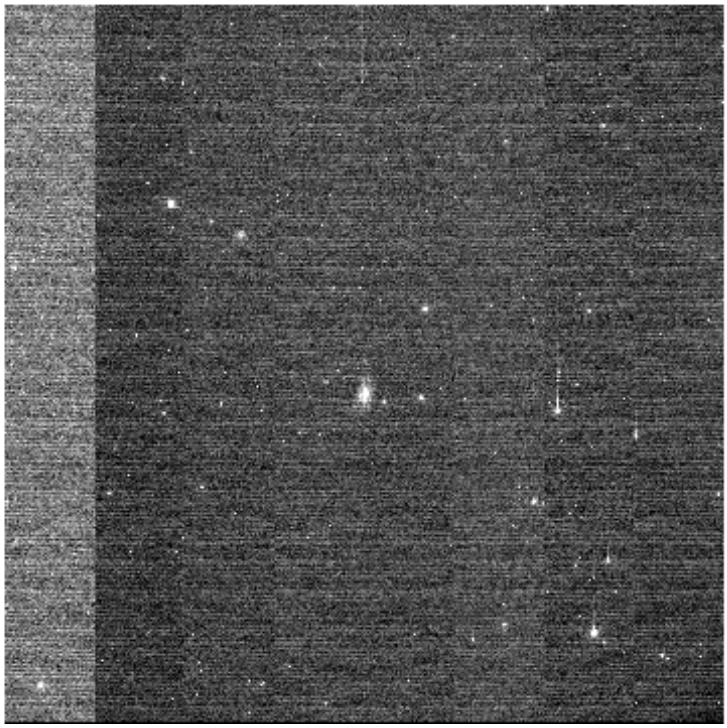
File Name	:	**kmts.20250817.046400.fits** # 205 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.010			
DEC	:	-43:10:00.10			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	00:59:23	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T01:51:42	Weather	:	3
CCD Temperature	:	-110.03	Moon Effect	:	0.0

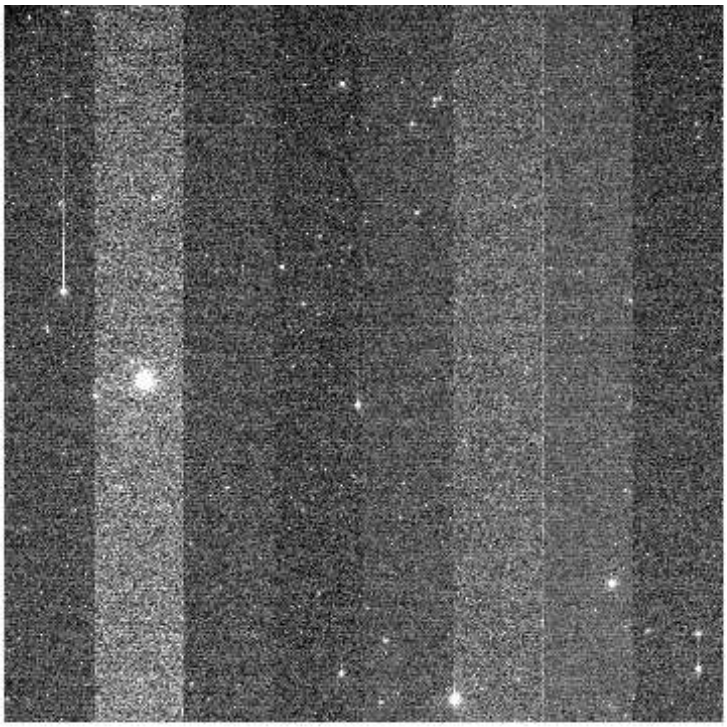
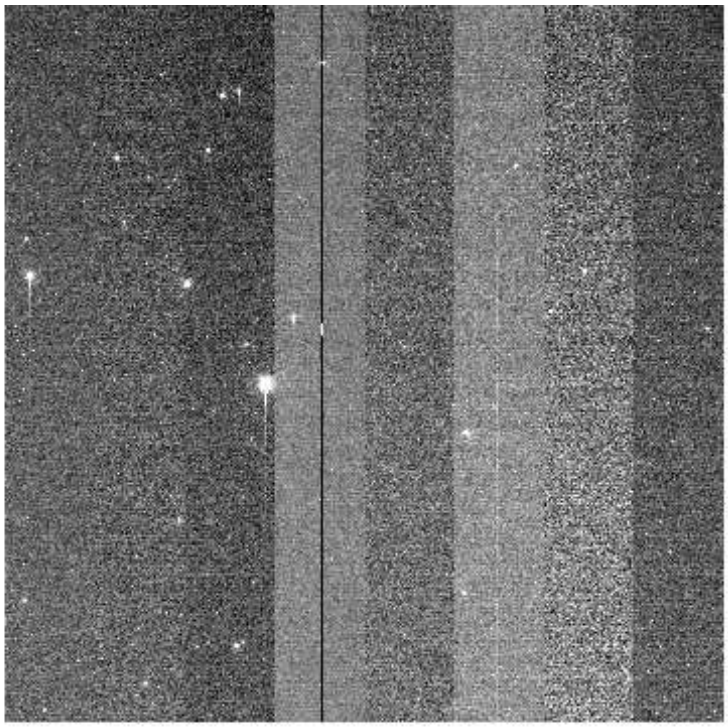
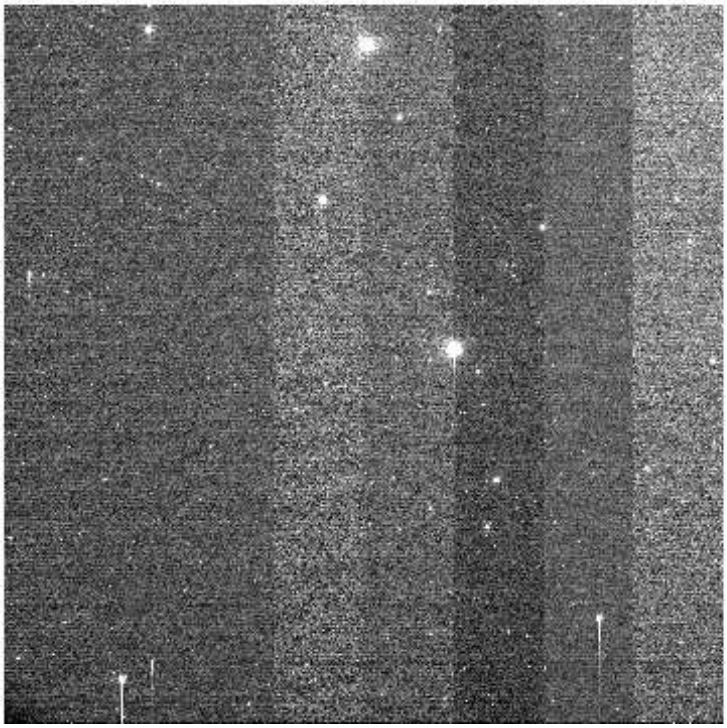
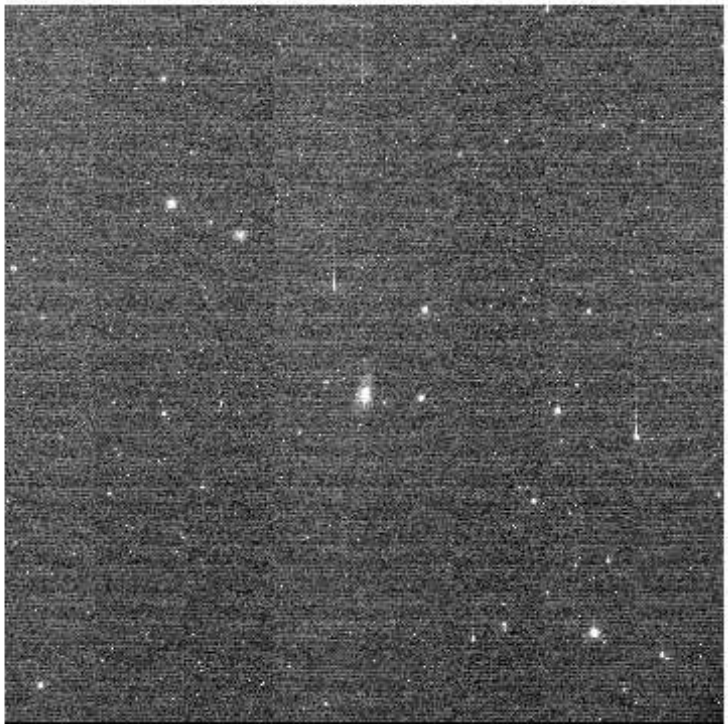
File Name	:	**kmts.20250817.046401.fits** # 206 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.000			
DEC	:	-43:10:00.00			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	01:01:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T01:53:40	Weather	:	3
CCD Temperature	:	-110.01	Moon Effect	:	0.0

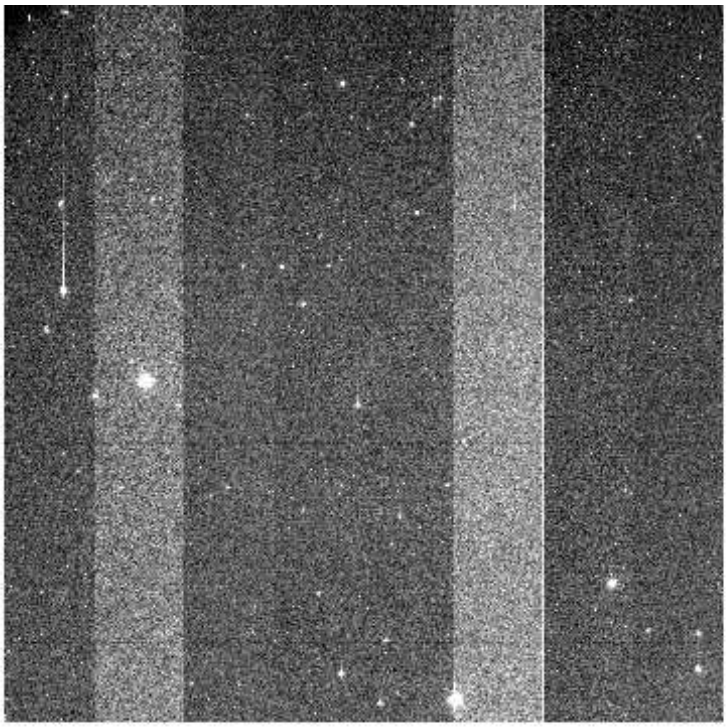
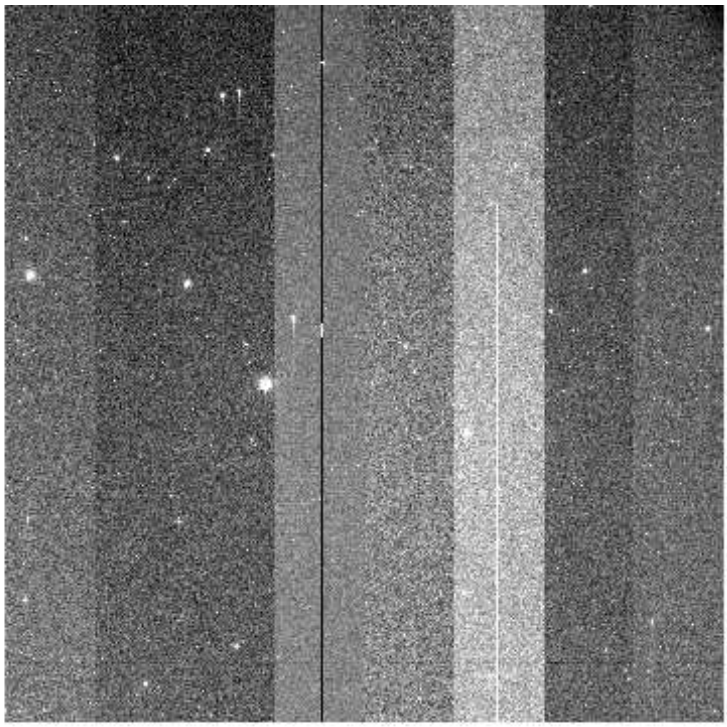
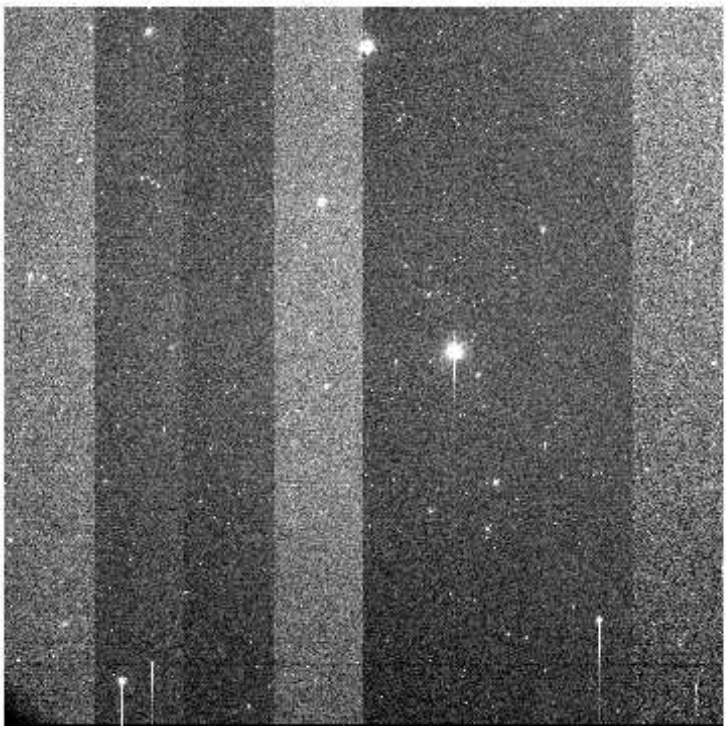
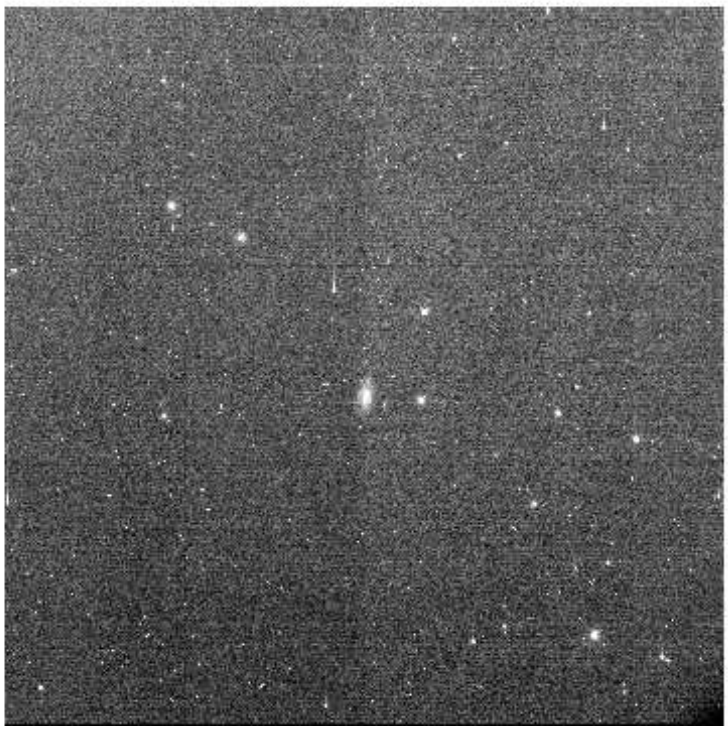
File Name	:	**kmts.20250817.046402.fits** # 207 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.010			
DEC	:	-37:20:00.10			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	01:03:32	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-17T01:55:51	Weather	:	3
CCD Temperature	:	-110.04	Moon Effect	:	0.0

File Name	:	**kmts.20250817.046403.fits** # 208 / 283 #			
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	:	01:05:46	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T01:57:51	Weather	:	3
CCD Temperature	:	-110.03	Moon Effect	:	0.0

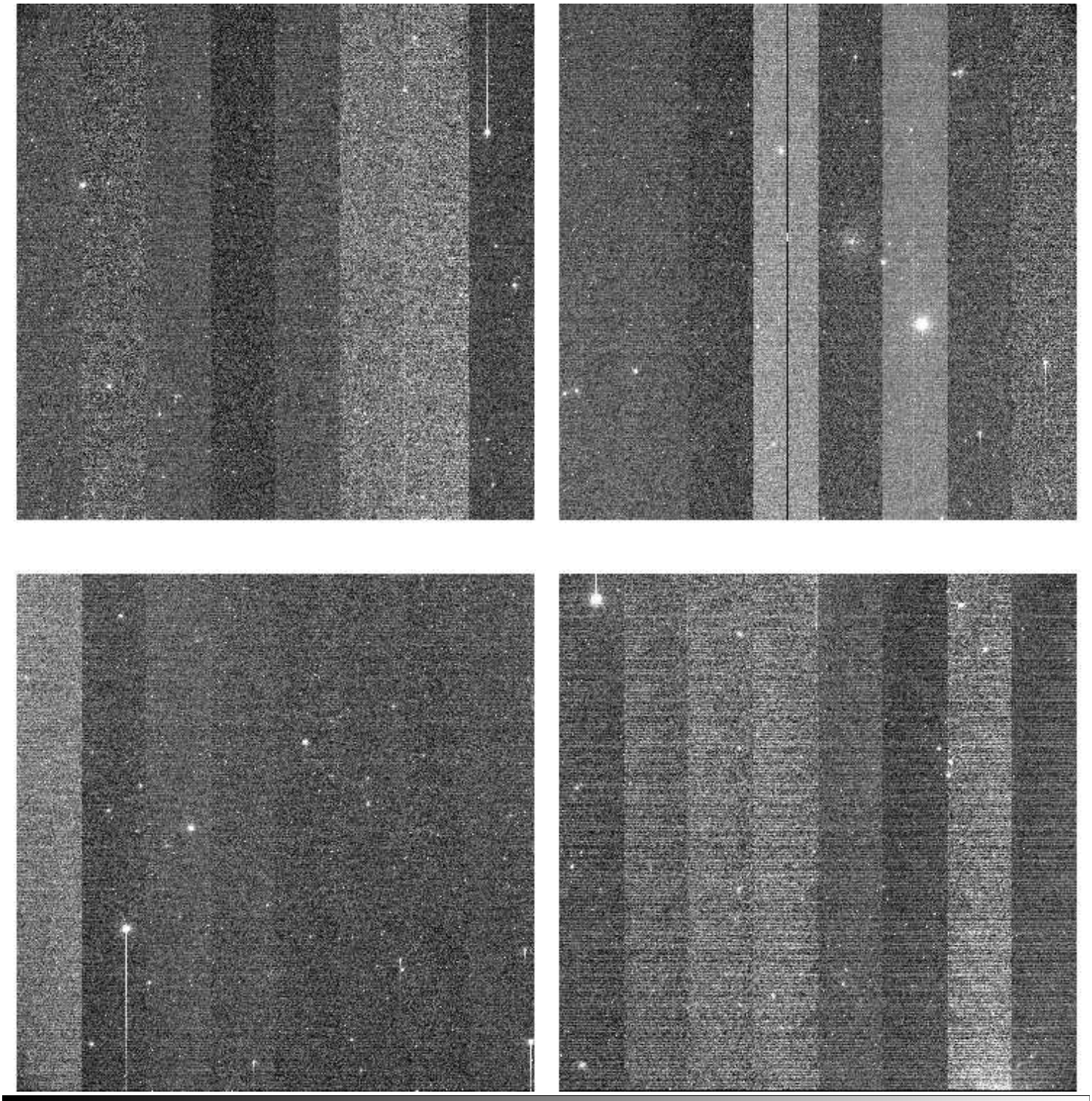





File Name	:	**kmts.20250817.046404.fits** # 209 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.010			
DEC	:	-37:20:00.00			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	01:07:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T02:00:01	Weather	:	3
CCD Temperature	:	-110.04	Moon Effect	:	0.0

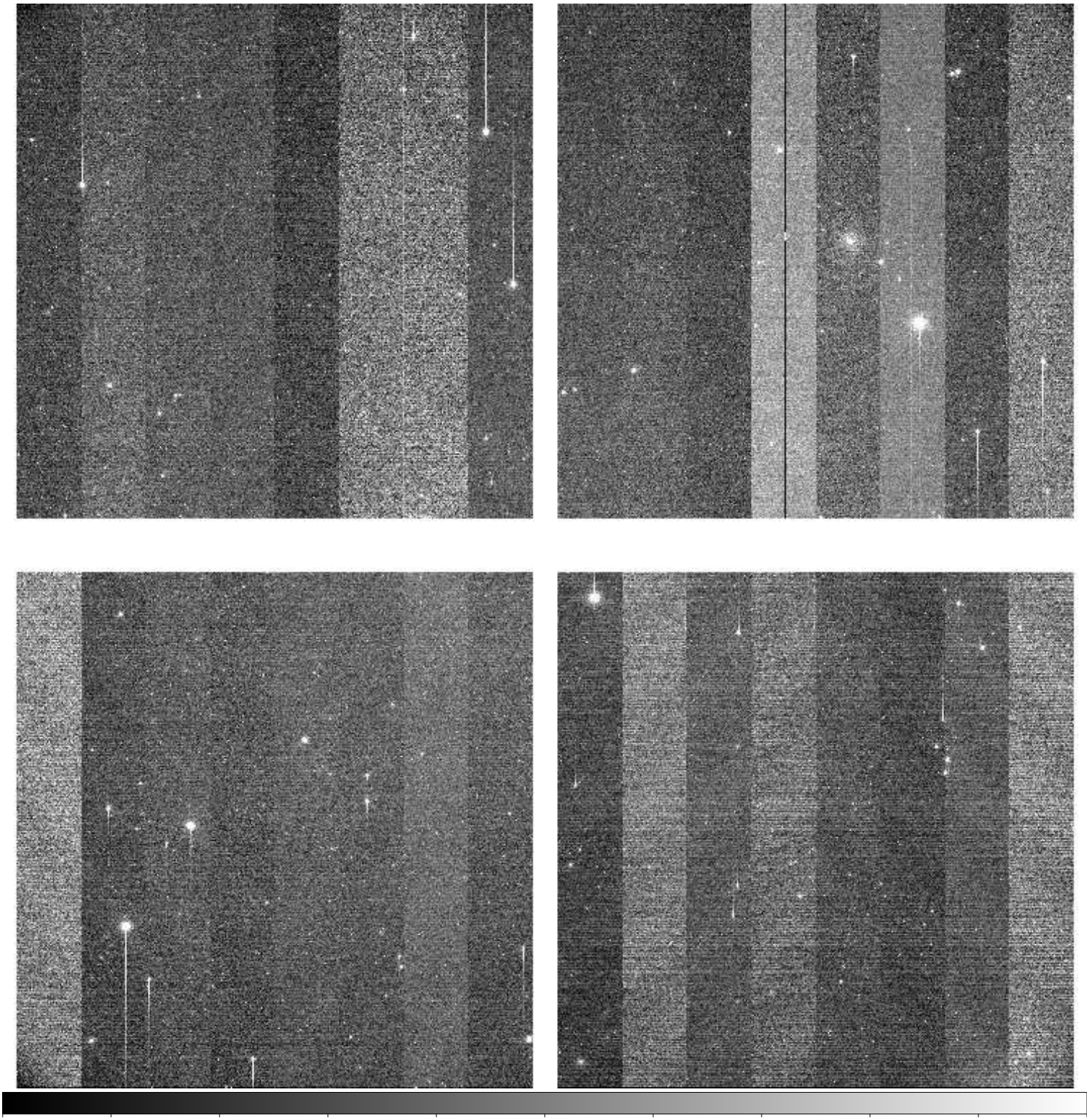





e+03 2.19e+03 2.21e+03 2.23e+03 2.24e+03 2.26e+03 2.28e+03 2.3e+03 2.32e+03 2.33e+03 2.35

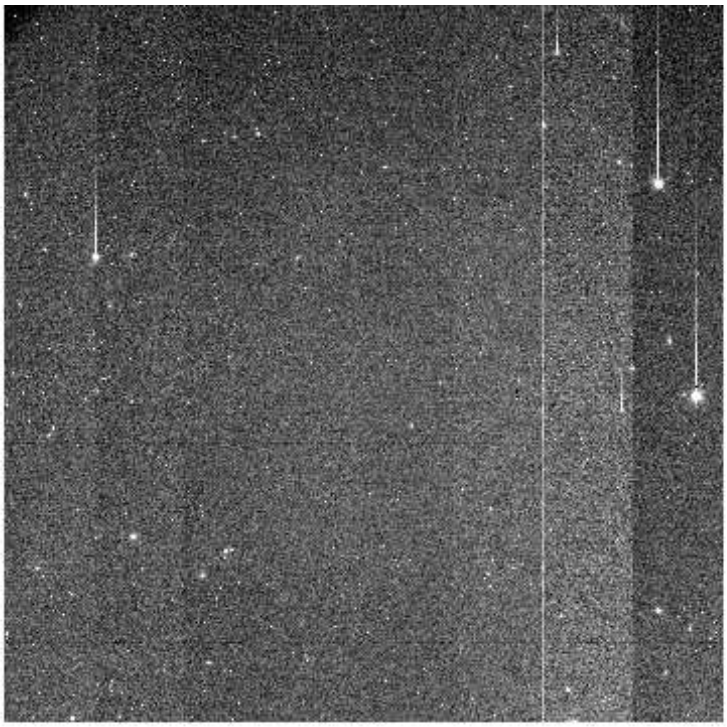
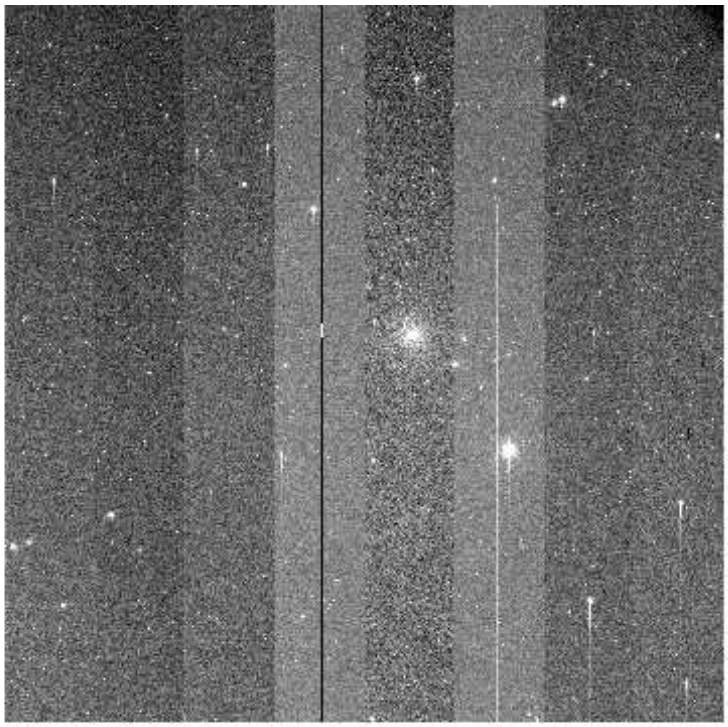
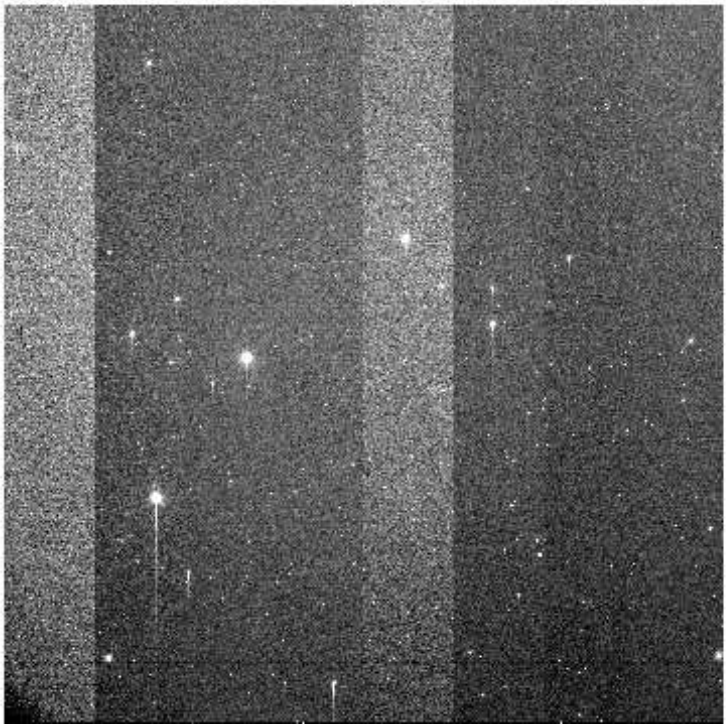
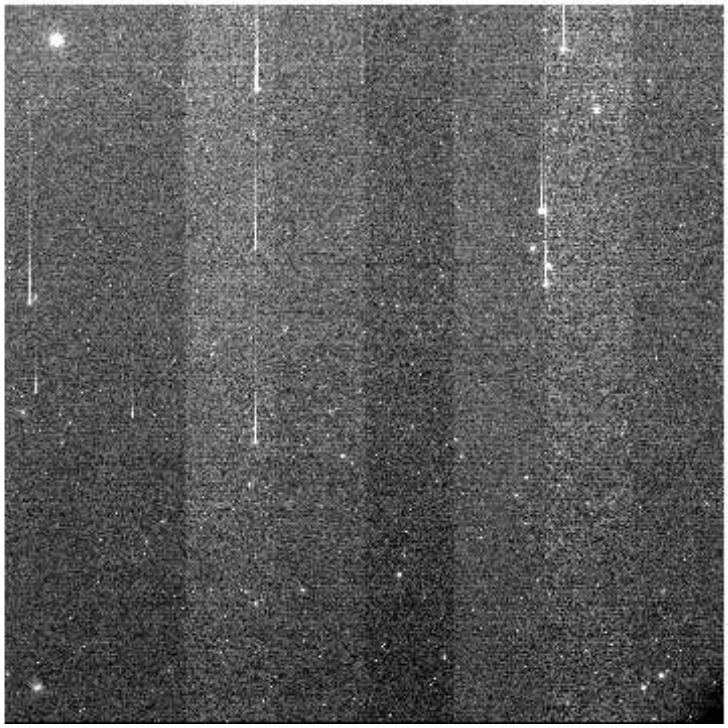
File Name	:	**kmts.20250817.046405.fits** # 210 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.010			
DEC	:	-36:42:00.20			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	01:09:56	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-17T02:02:00	Weather	:	3
CCD Temperature	:	-110.04	Moon Effect	:	0.0



File Name	:	**kmts.20250817.046406.fits** # 211 / 283 #			
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	:	01:11:55	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T02:03:59	Weather	:	3
CCD Temperature	:	-110.06	Moon Effect	:	0.0

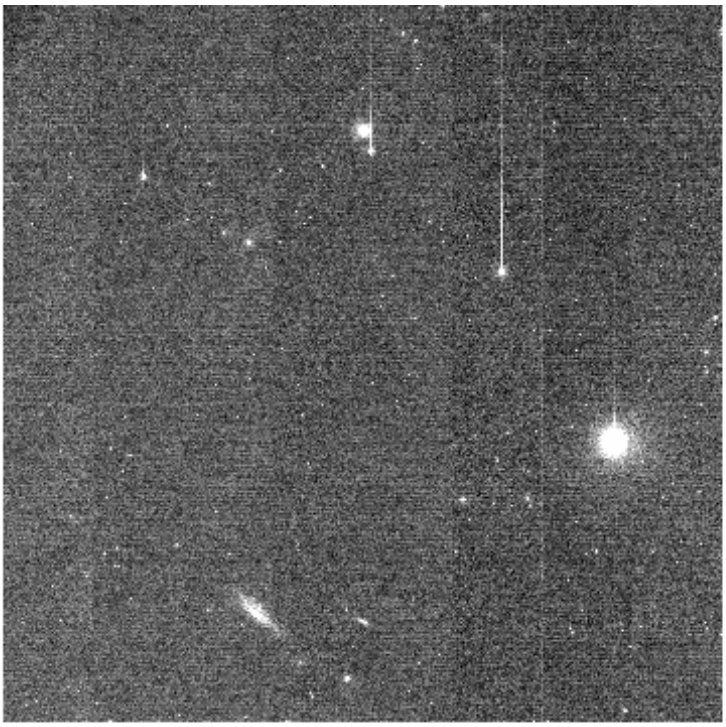


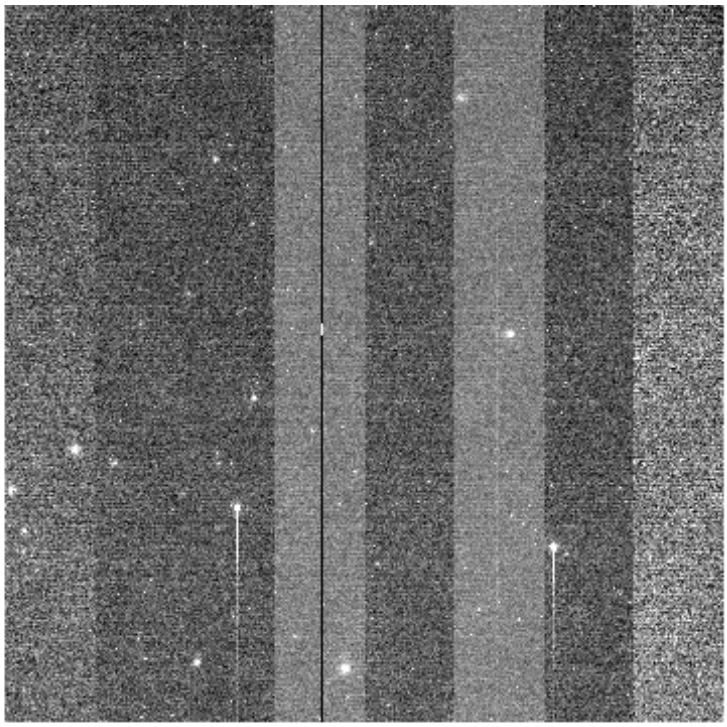
File Name	:	**kmts.20250817.046407.fits** # 212 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.010			
DEC	:	-36:42:00.10			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	01:13:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T02:06:10	Weather	:	3
CCD Temperature	:	-110.03	Moon Effect	:	0.0

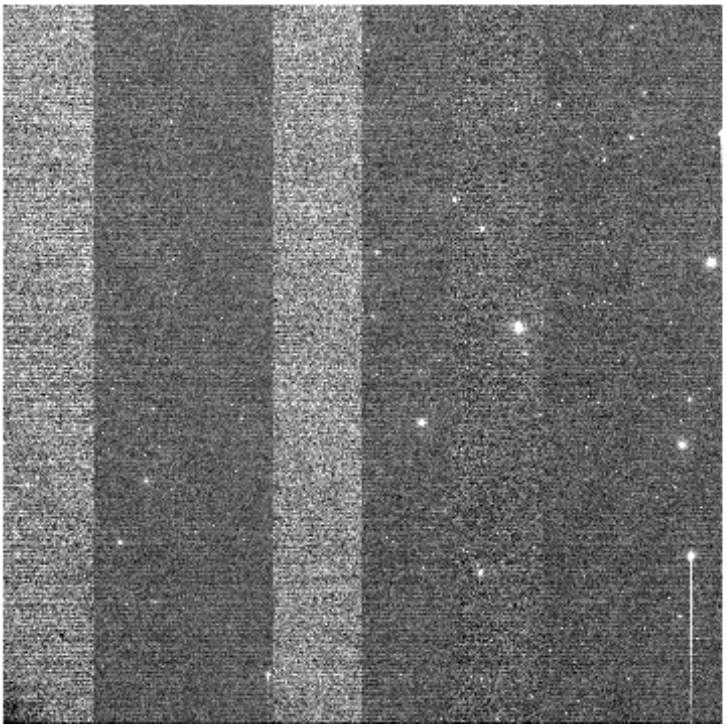





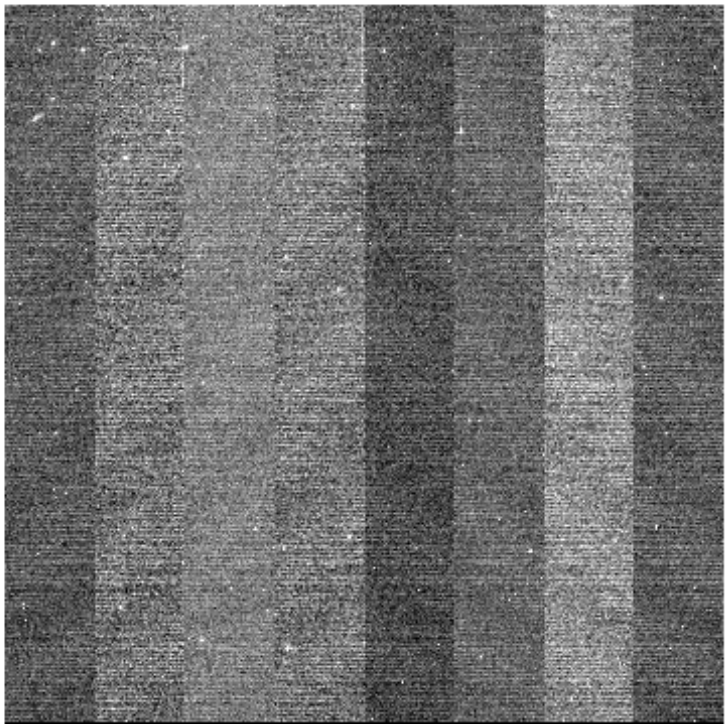
e+03 2.19e+03 2.21e+03 2.23e+03 2.25e+03 2.27e+03 2.29e+03 2.31e+03 2.33e+03 2.35e+03 2.37

File Name	:	**kmts.20250817.046408.fits** # 213 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.000			
DEC	:	-33:28:00.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:16:07	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-17T02:08:11	Weather	:	3
CCD Temperature	:	-110.08	Moon Effect	:	0.0

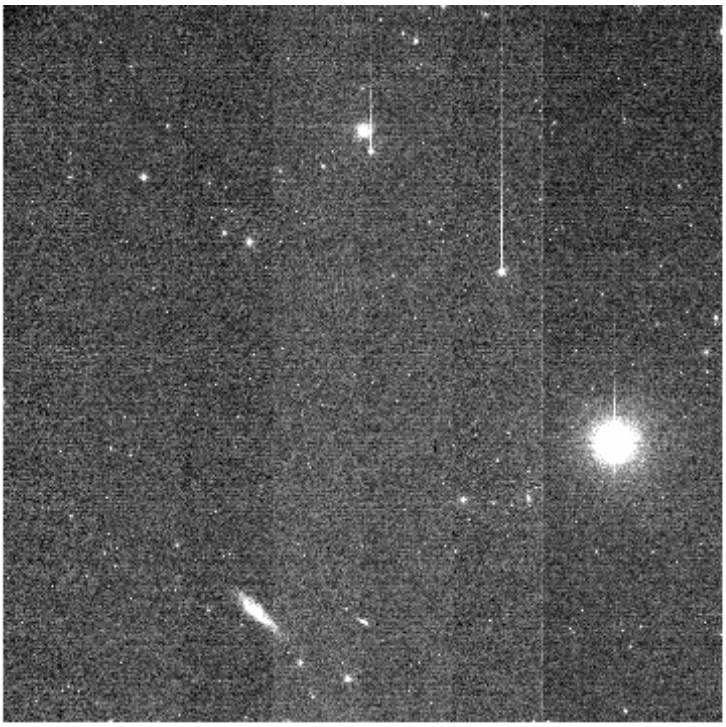


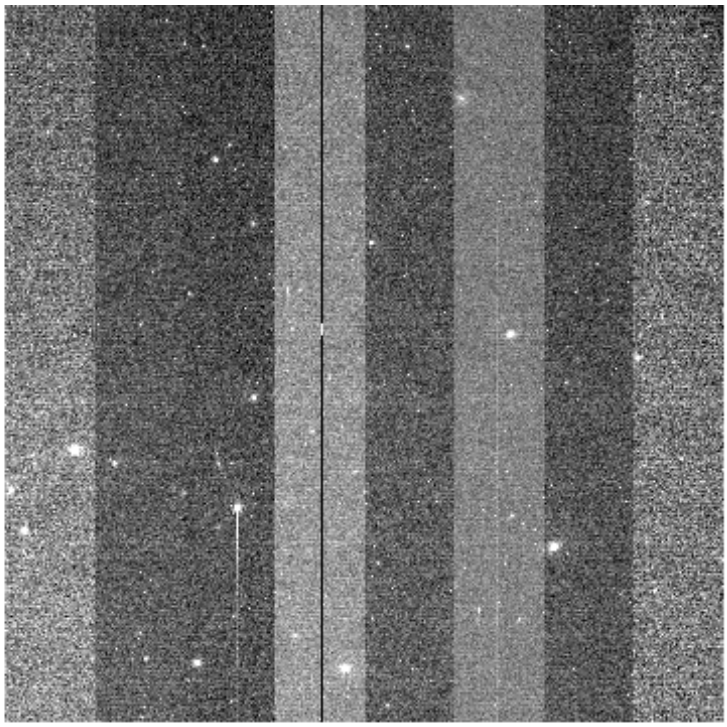


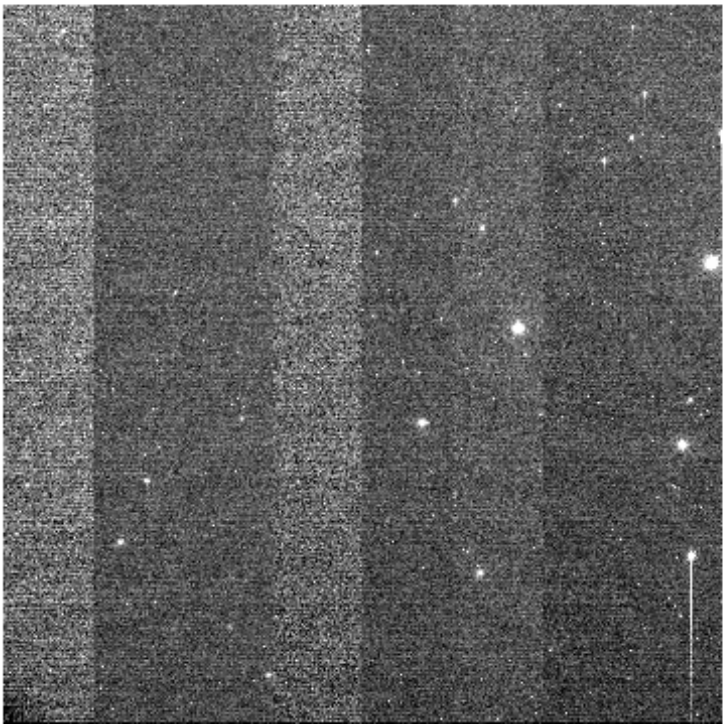


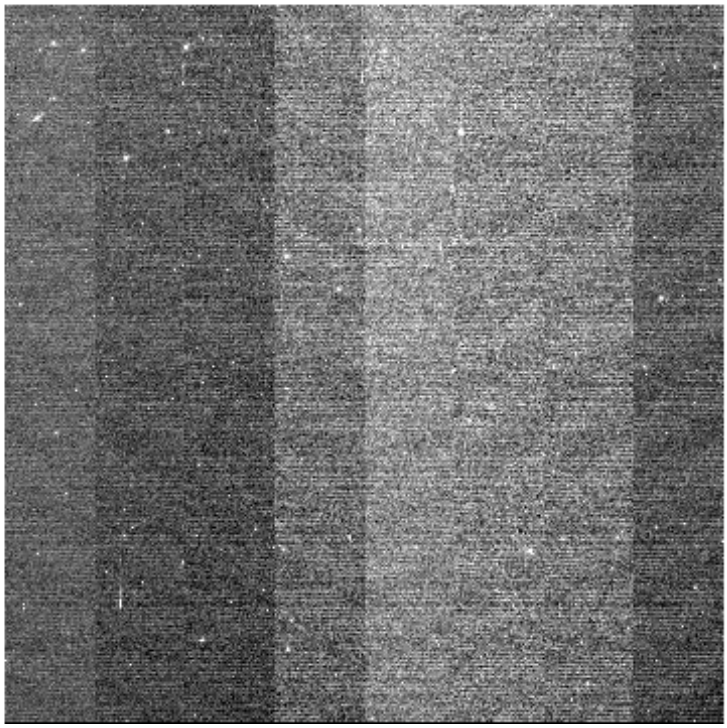


File Name	:	**kmts.20250817.046409.fits** # 214 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.010			
DEC	:	-33:28:00.10			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	01:18:08	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T02:10:12	Weather	:	3
CCD Temperature	:	-110.08	Moon Effect	:	0.0

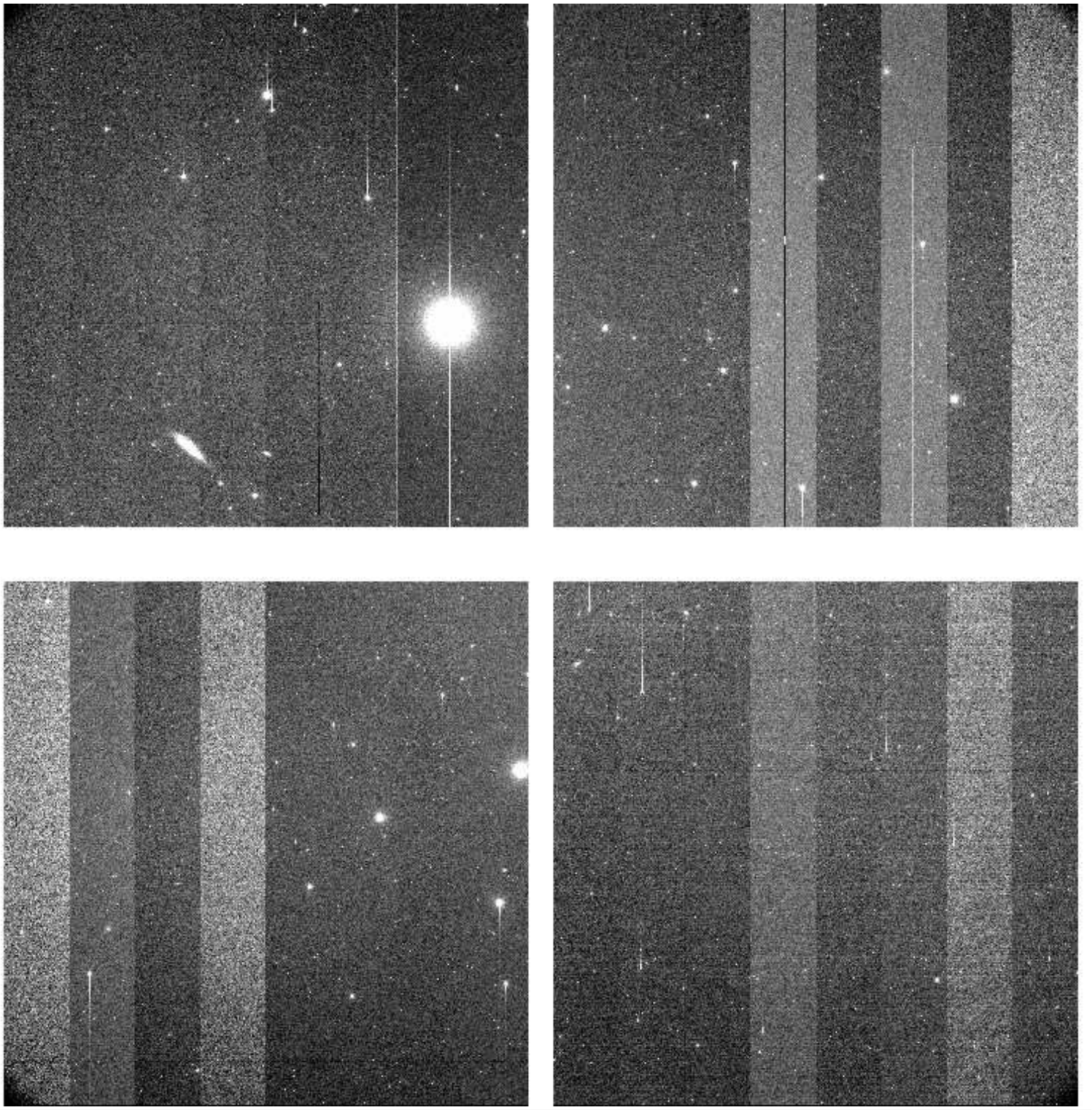




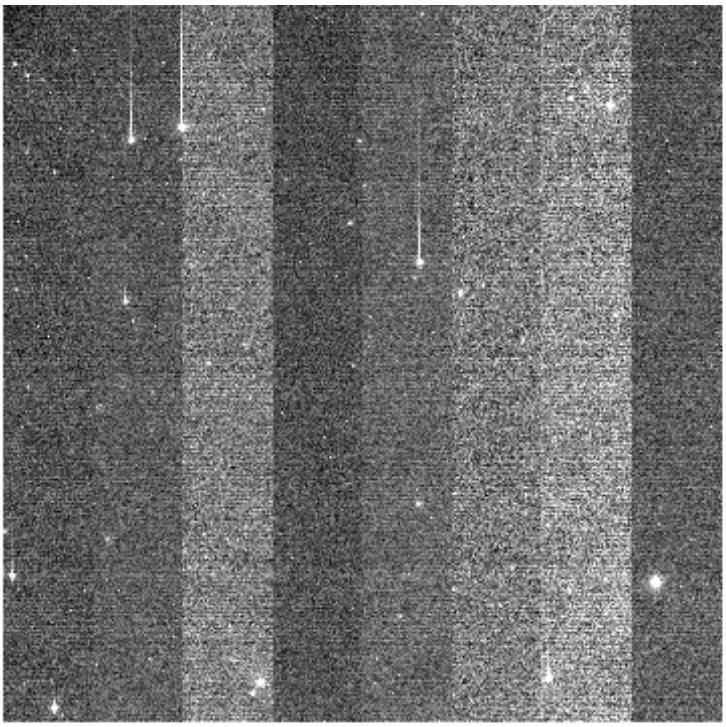


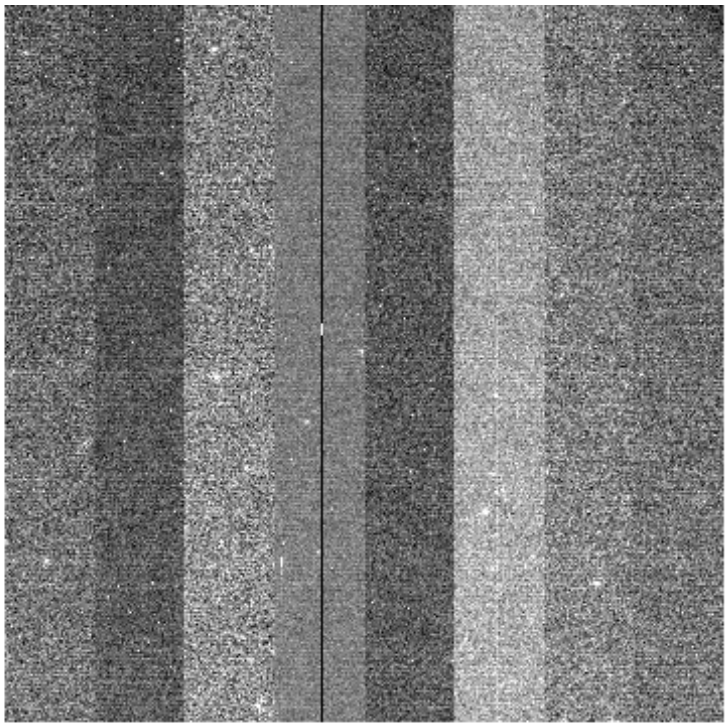


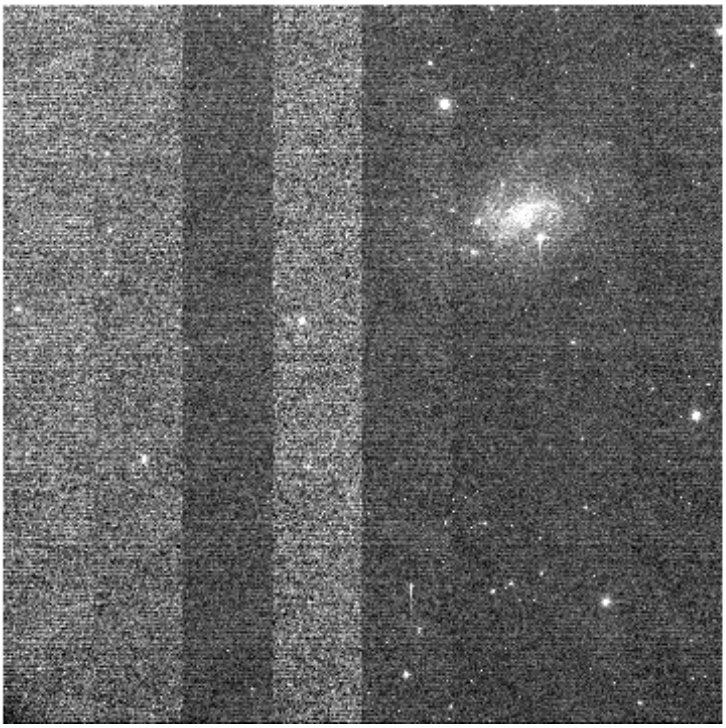
File Name	:	**kmts.20250817.046410.fits** # 215 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.010			
DEC	:	-33:28:00.10			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	01:20:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T02:12:11	Weather	:	3
CCD Temperature	:	-110.04	Moon Effect	:	0.0

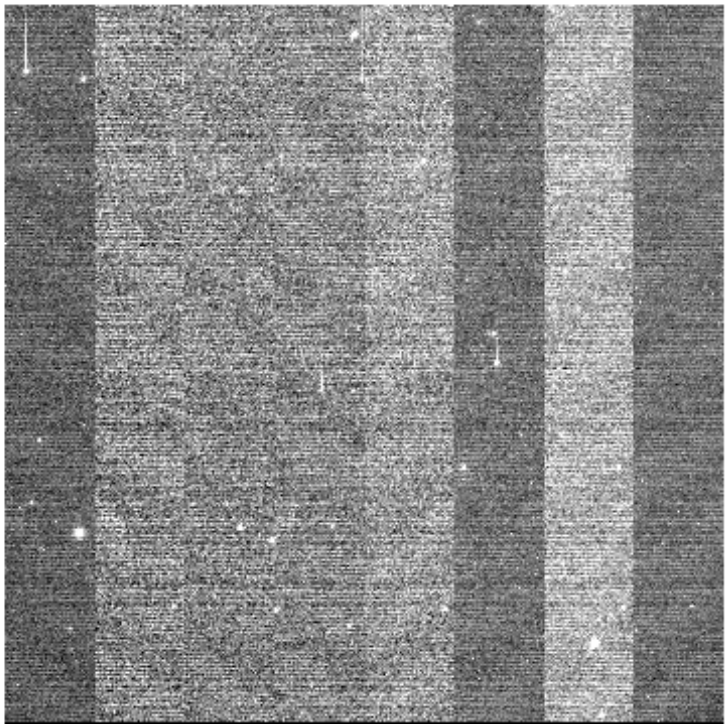


File Name	:	**kmts.20250817.046411.fits** # 216 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.010			
DEC	:	-37:20:30.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:22:06	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-17T02:14:22	Weather	:	3
CCD Temperature	:	-110.01	Moon Effect	:	0.0

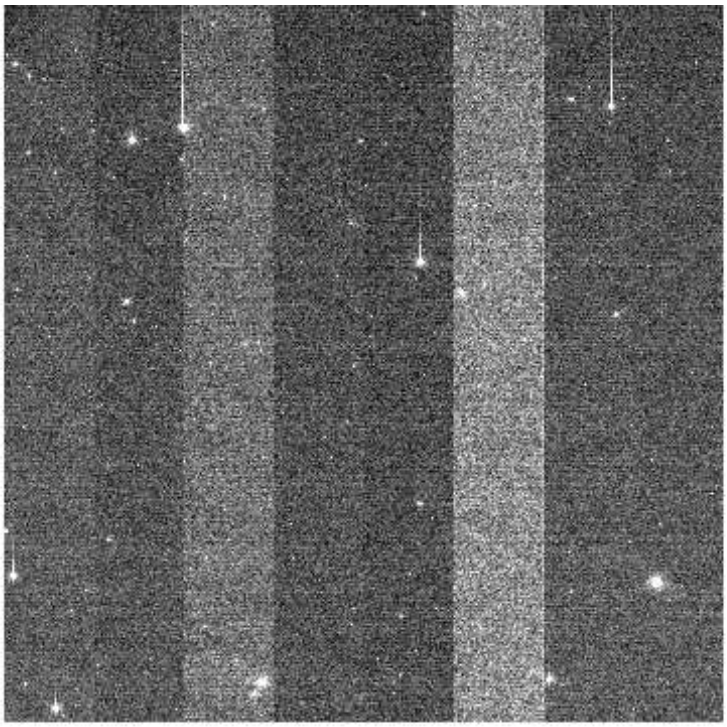


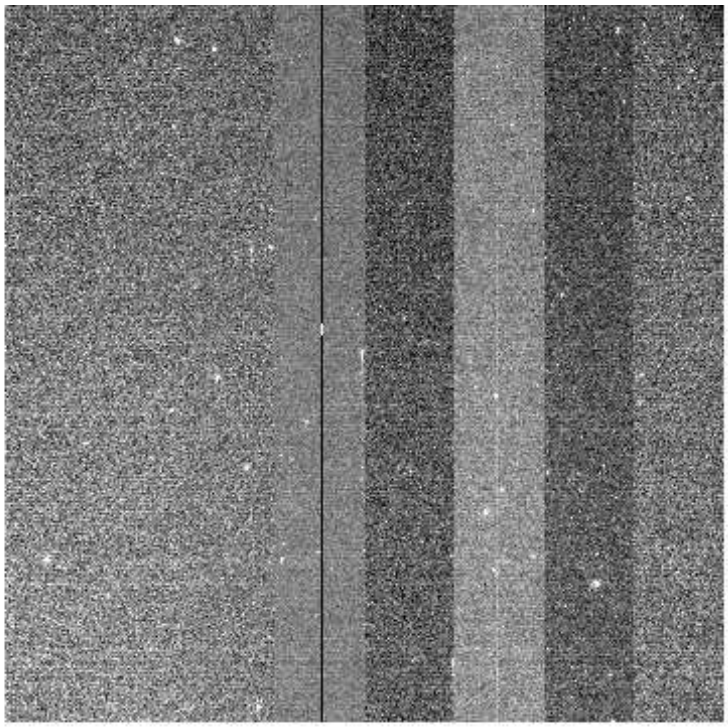


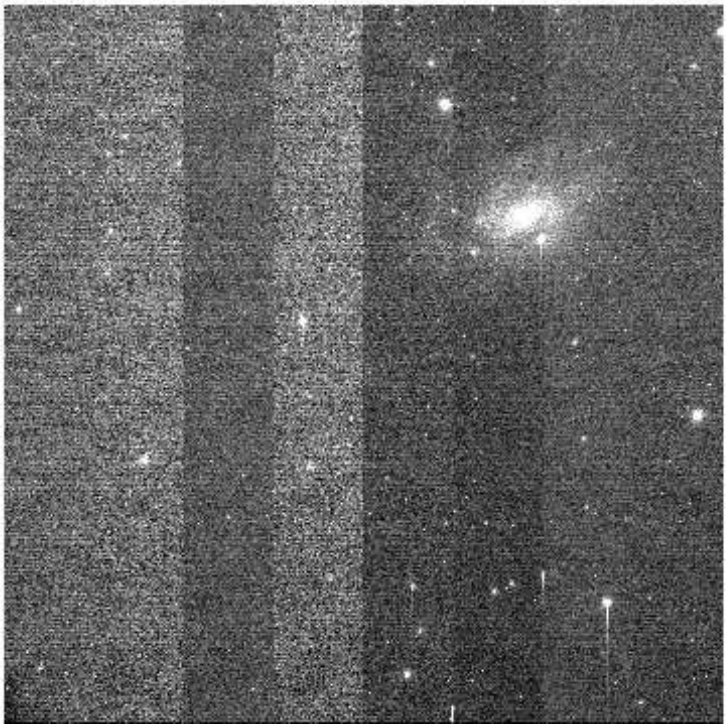


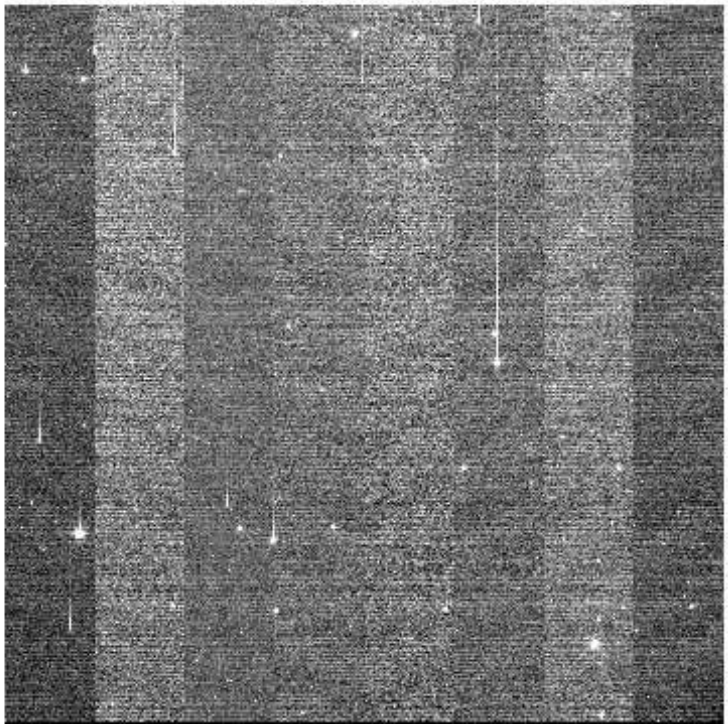


File Name	:	**kmts.20250817.046412.fits** # 217 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.010			
DEC	:	-37:20:30.20			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:24:18	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T02:16:34	Weather	:	3
CCD Temperature	:	-110.01	Moon Effect	:	0.0

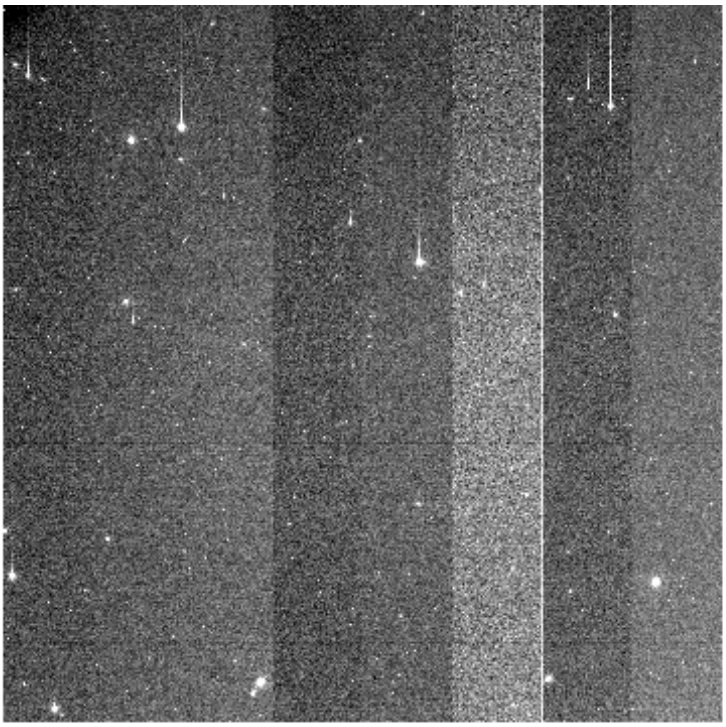


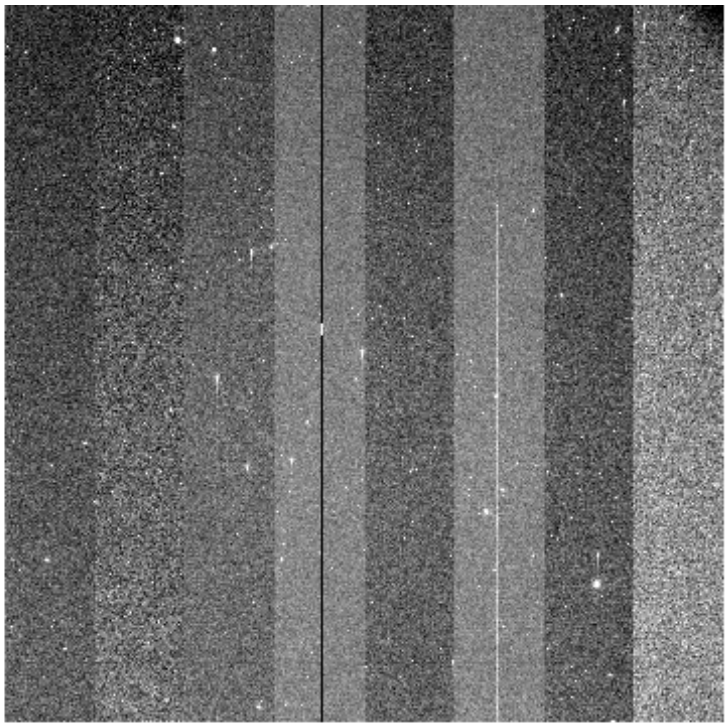


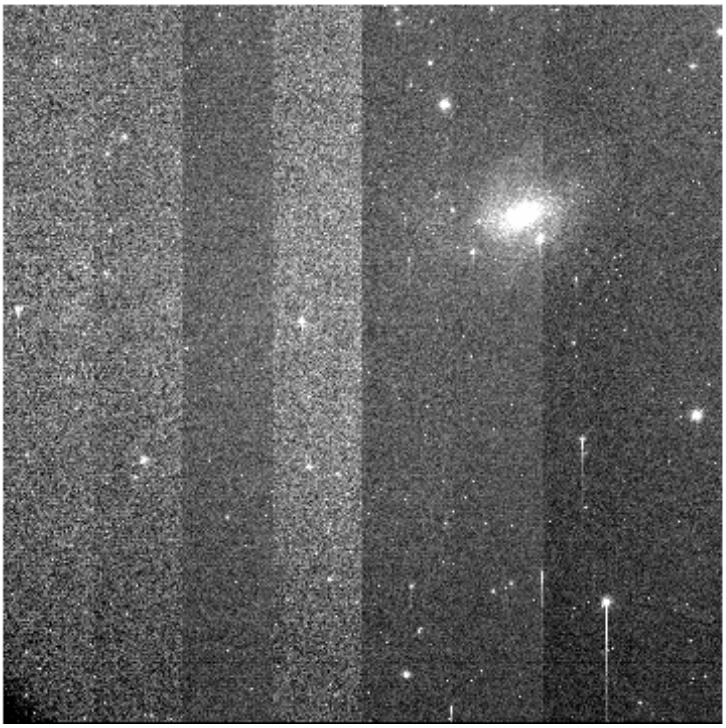


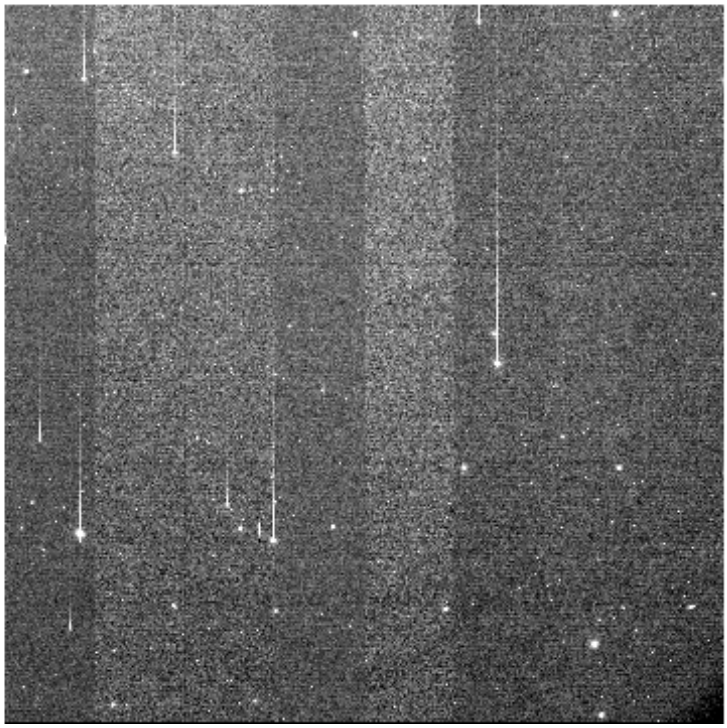


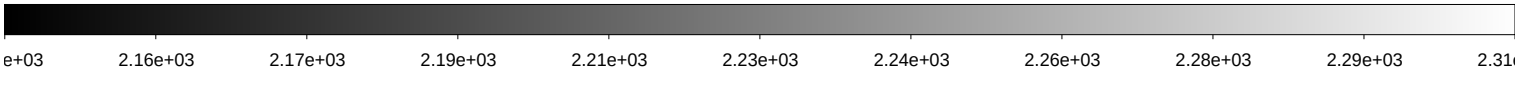
File Name	:	**kmts.20250817.046413.fits** # 218 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.010			
DEC	:	-37:20:30.20			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:26:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T02:18:32	Weather	:	3
CCD Temperature	:	-110.01	Moon Effect	:	0.0



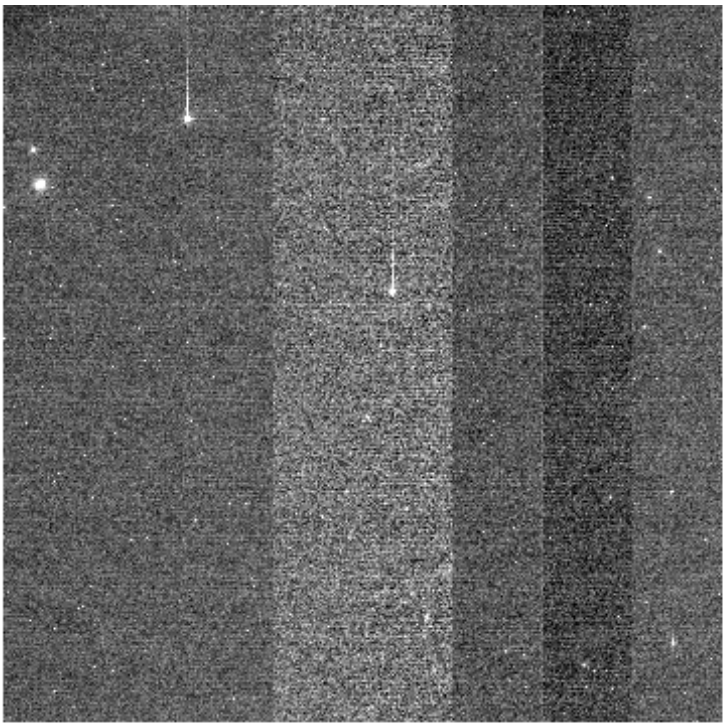


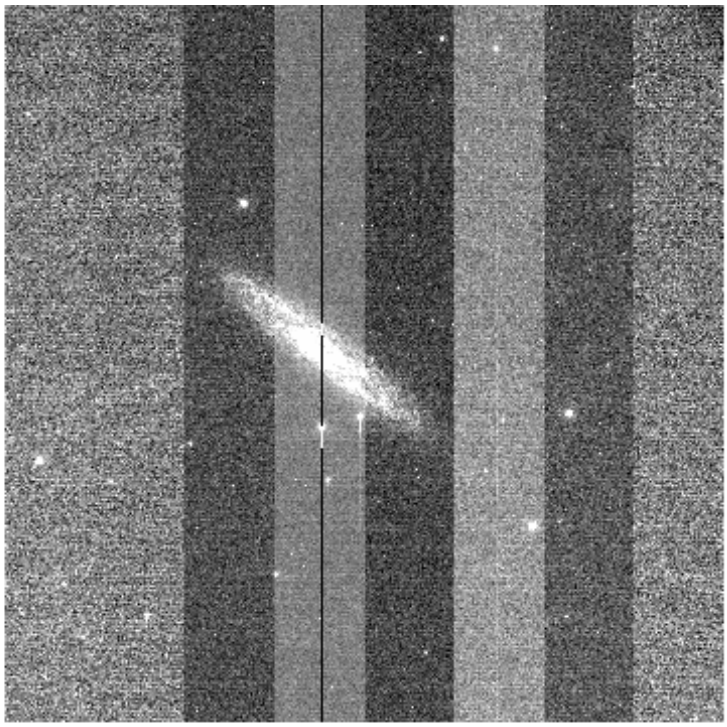


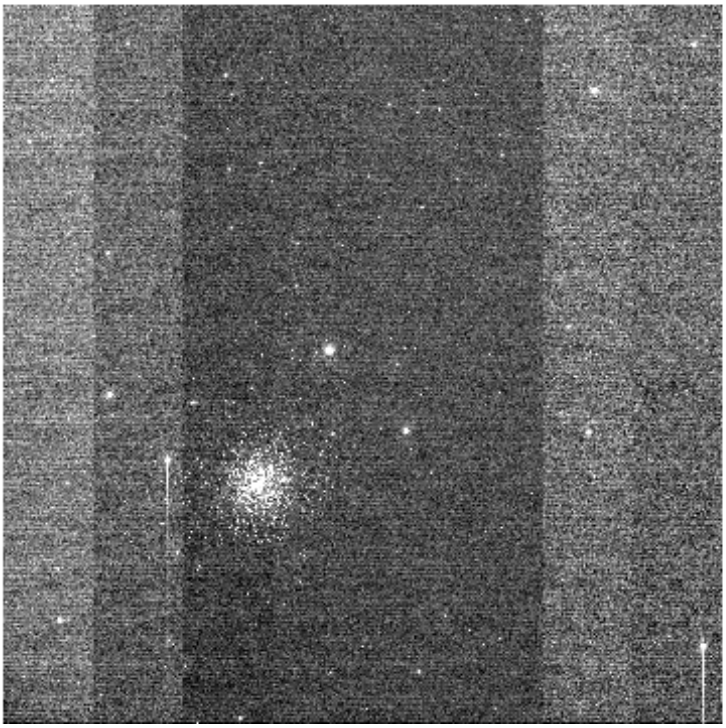


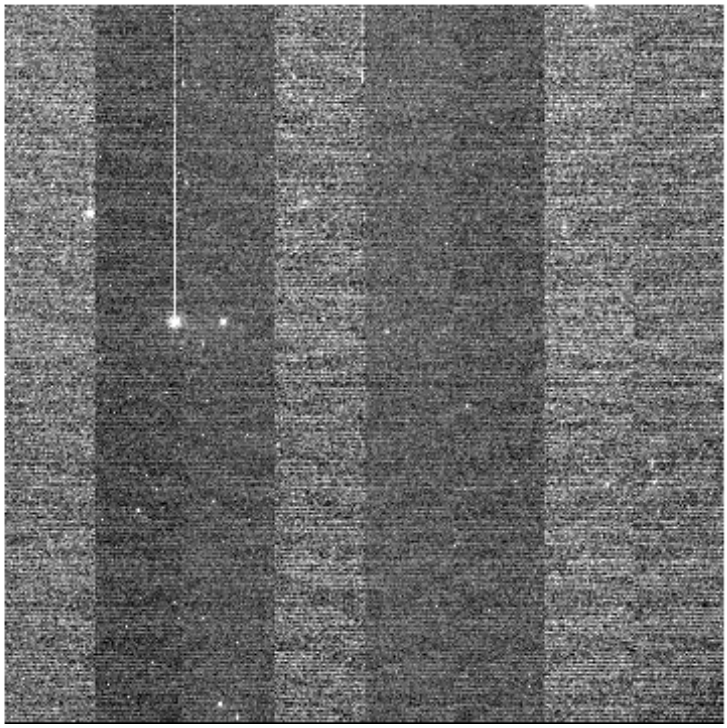


File Name	:	**kmts.20250817.046414.fits** # 219 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.020			
DEC	:	-25:52:00.10			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	01:28:55	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-17T02:20:56	Weather	:	3
CCD Temperature	:	-109.8	Moon Effect	:	0.0

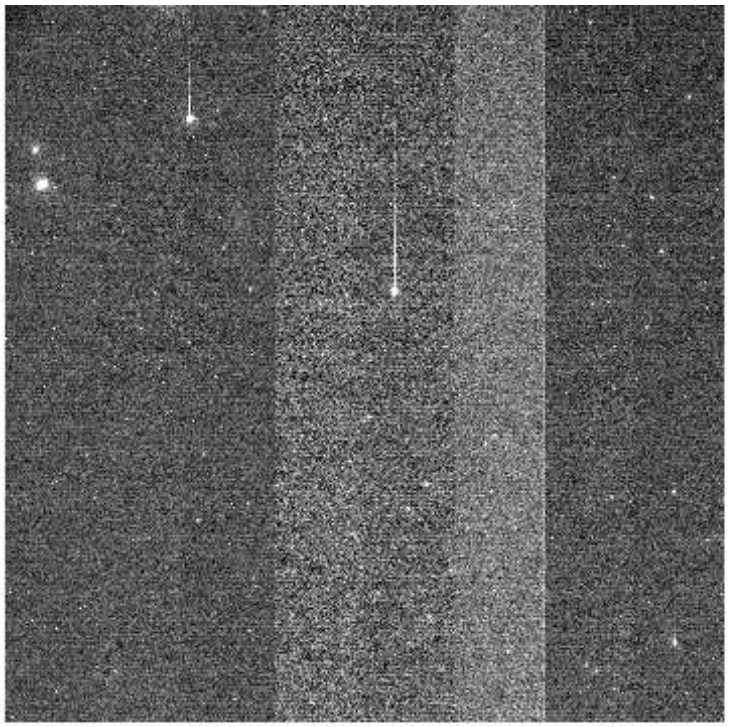


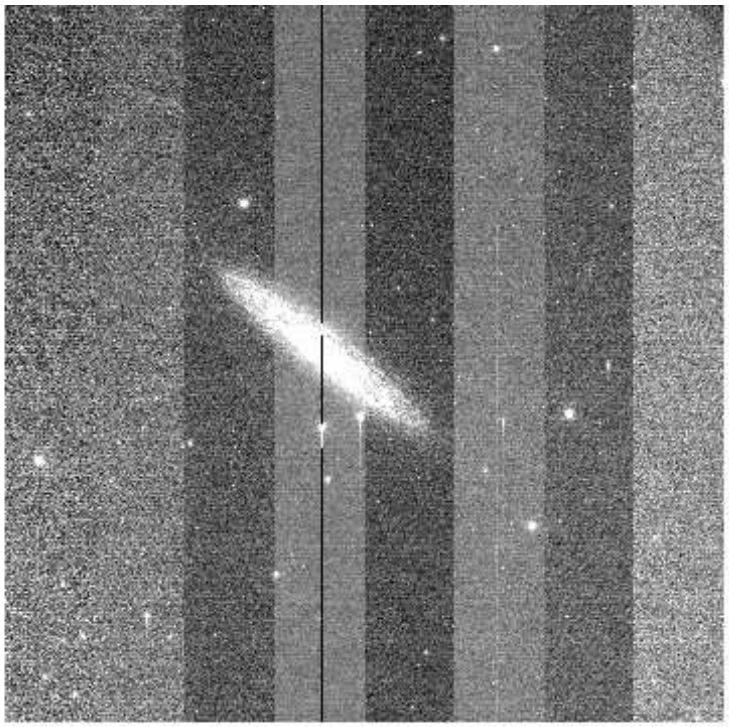


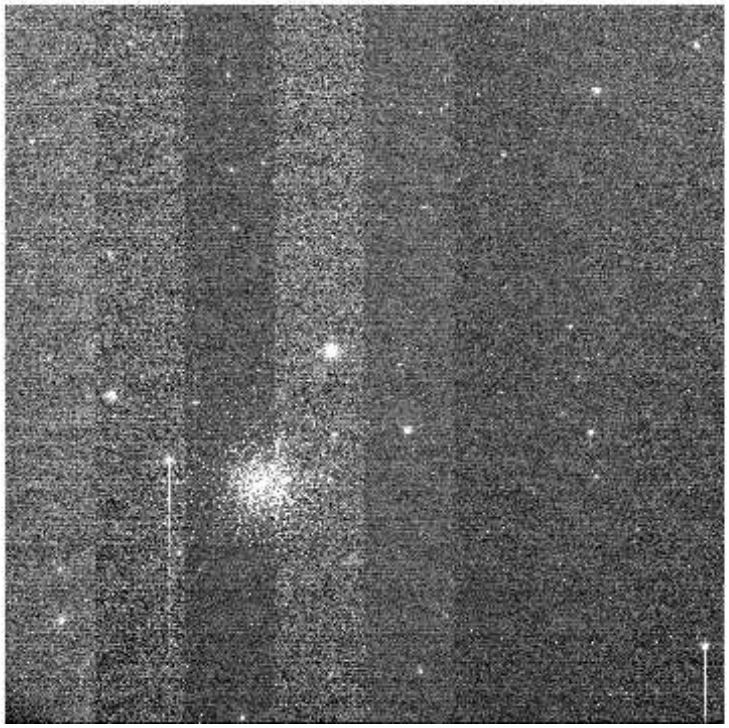


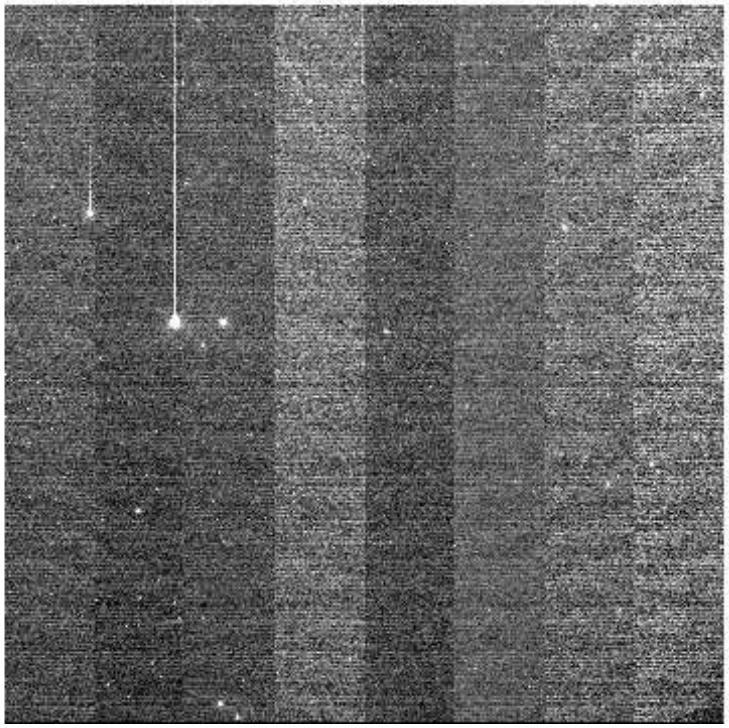


File Name	:	**kmts.20250817.046415.fits** # 220 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.010			
DEC	:	-25:52:00.10			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	01:30:58	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T02:22:59	Weather	:	3
CCD Temperature	:	-109.99	Moon Effect	:	0.0

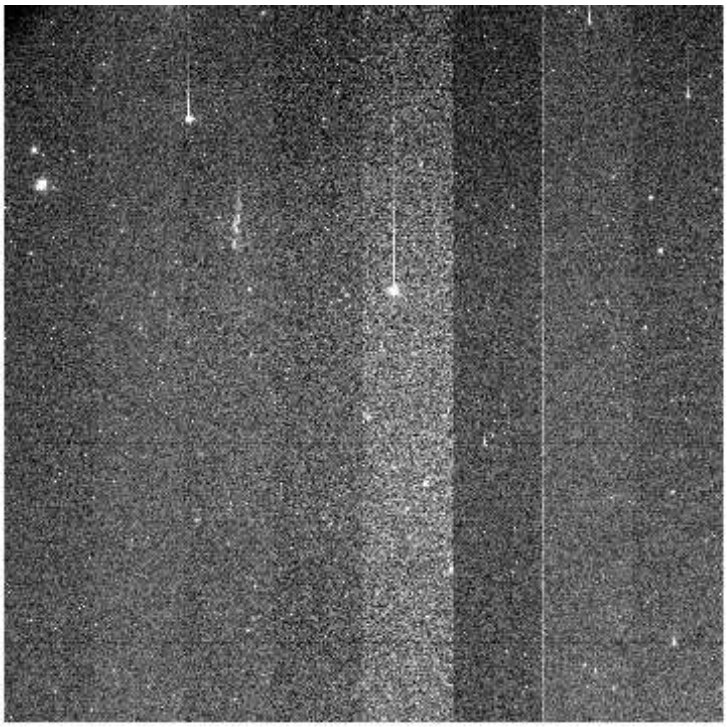


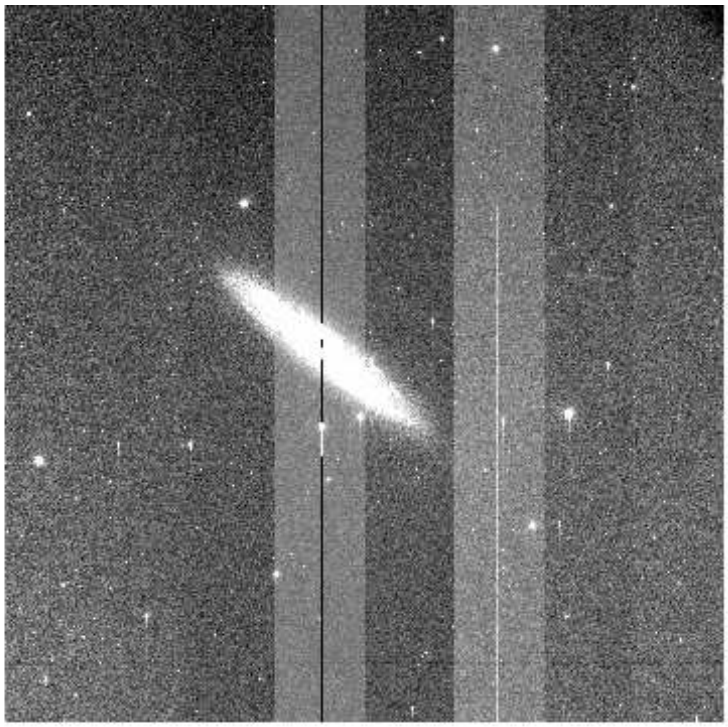


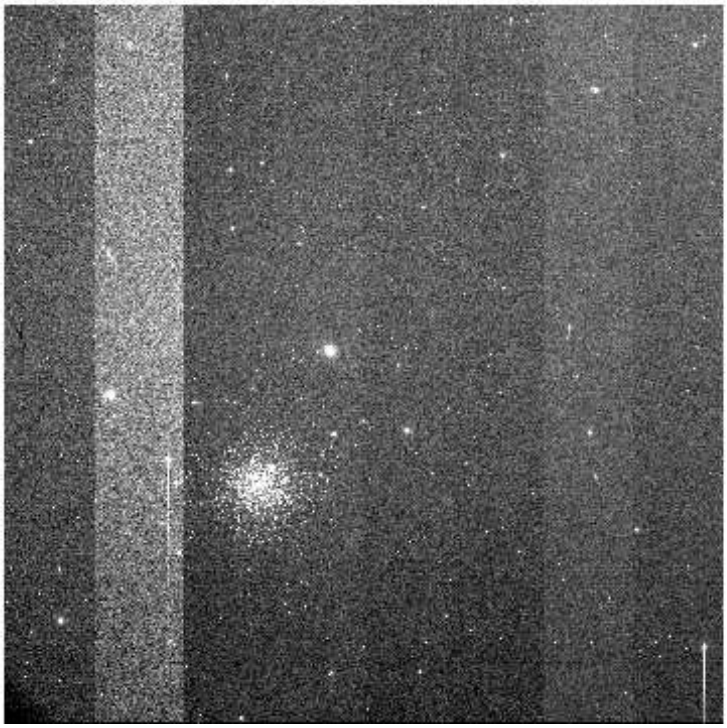


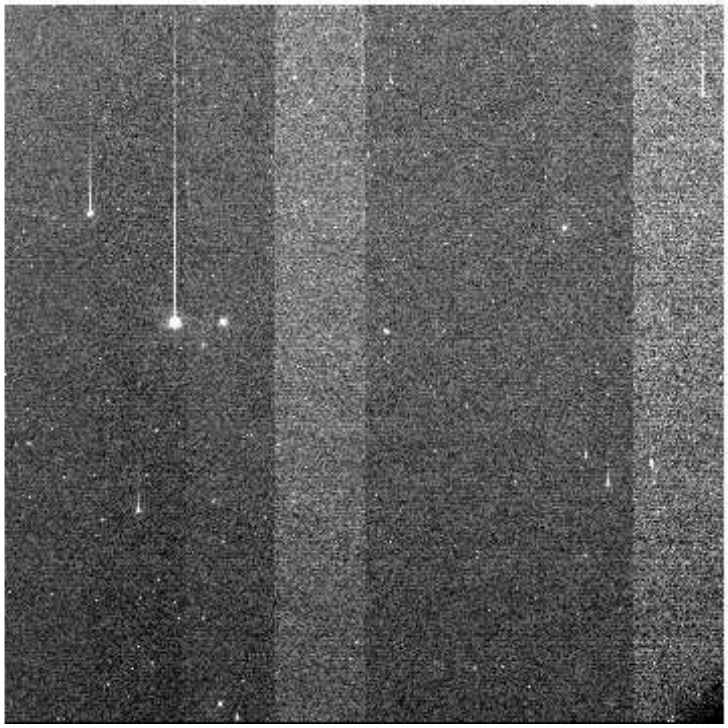


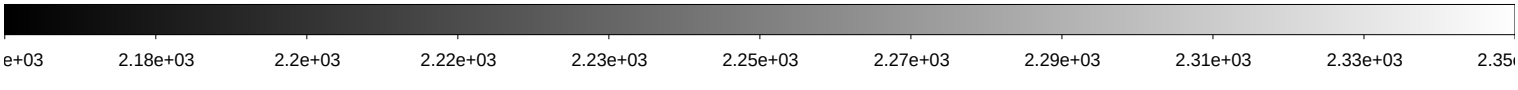
File Name	:	**kmts.20250817.046416.fits** # 221 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.020			
DEC	:	-25:52:00.20			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	01:32:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T02:24:57	Weather	:	3
CCD Temperature	:	-110.02	Moon Effect	:	0.0



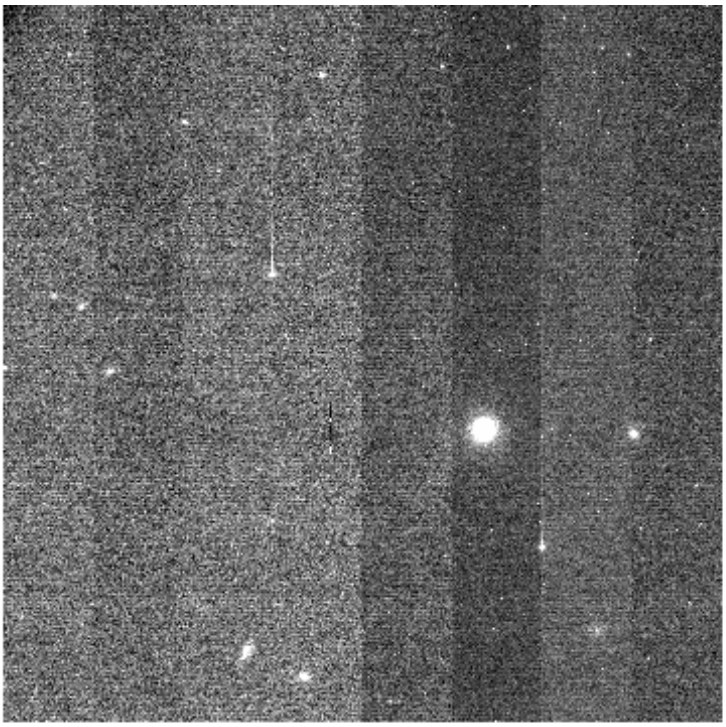
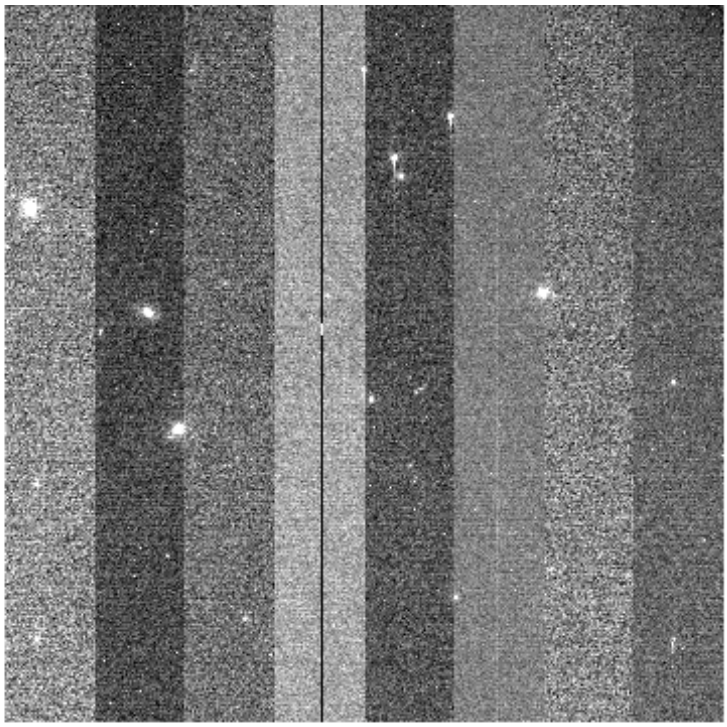
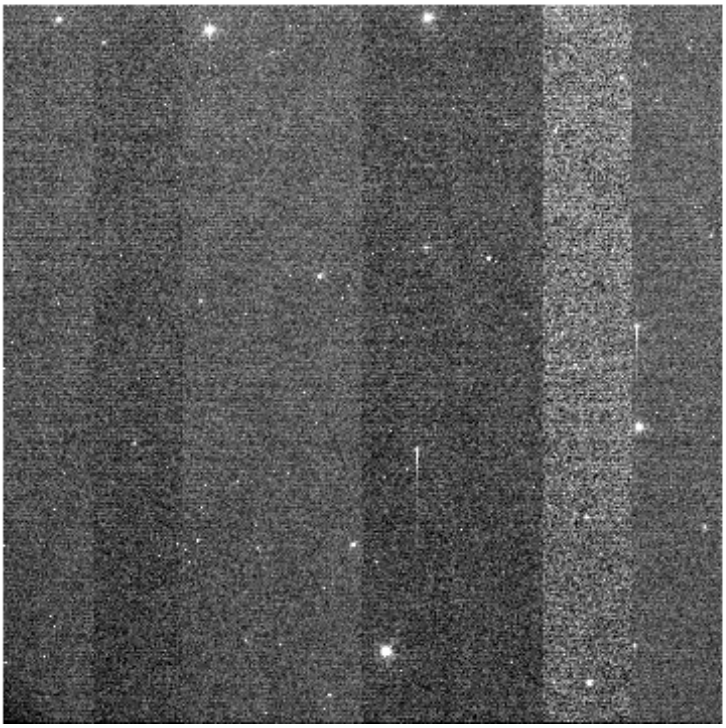
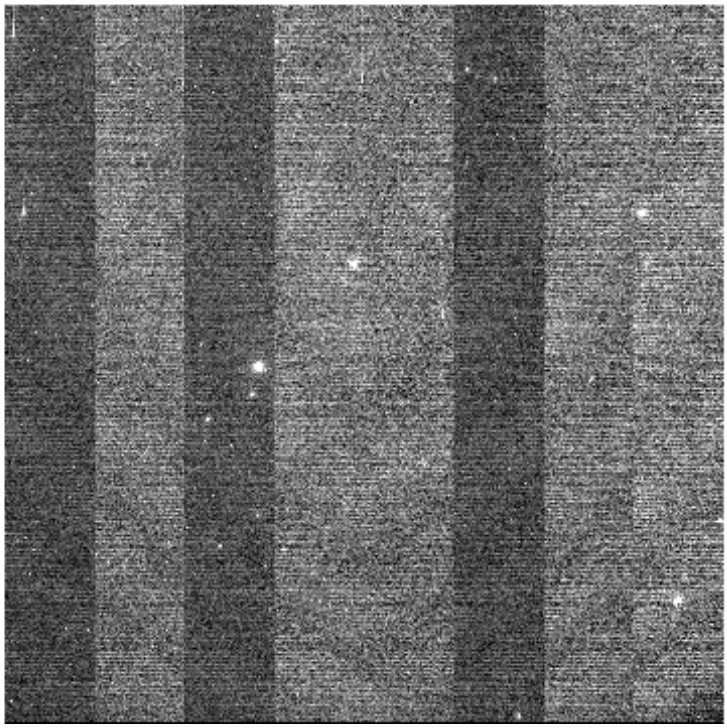




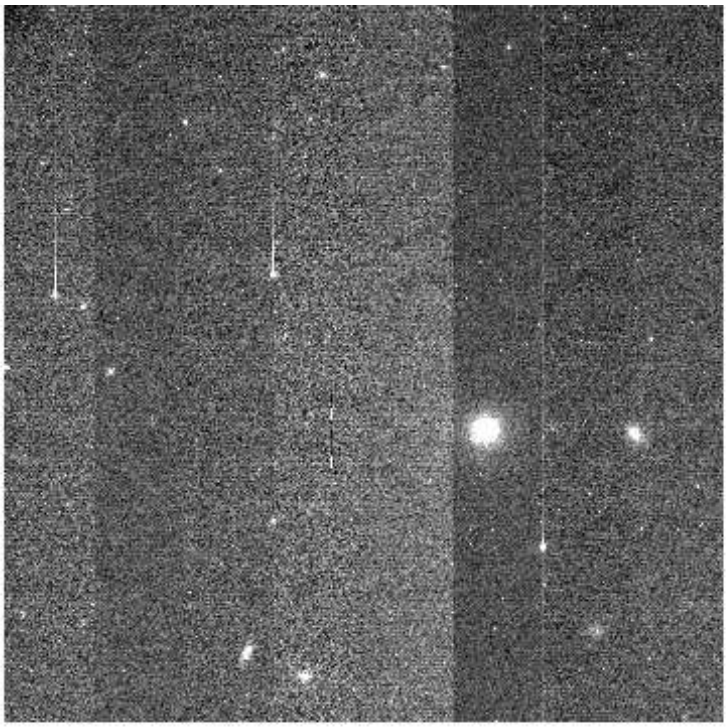


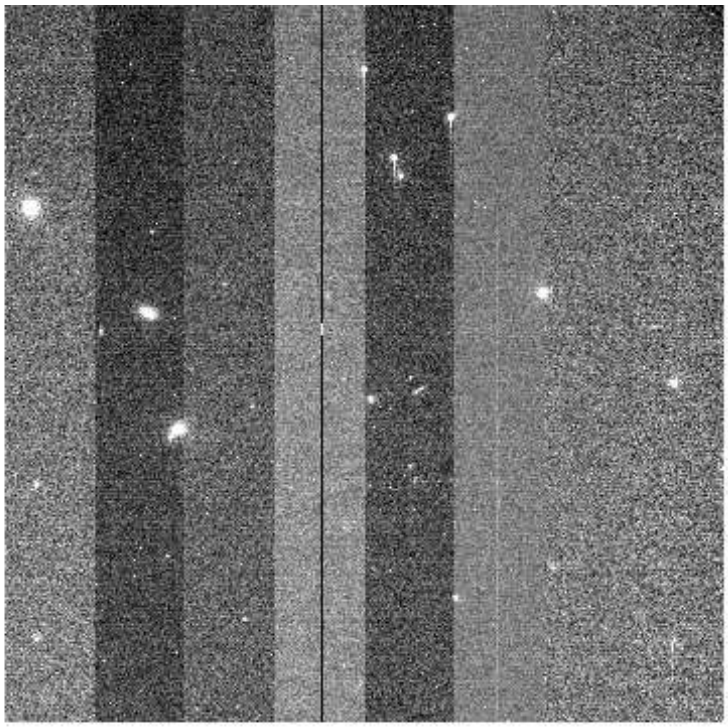


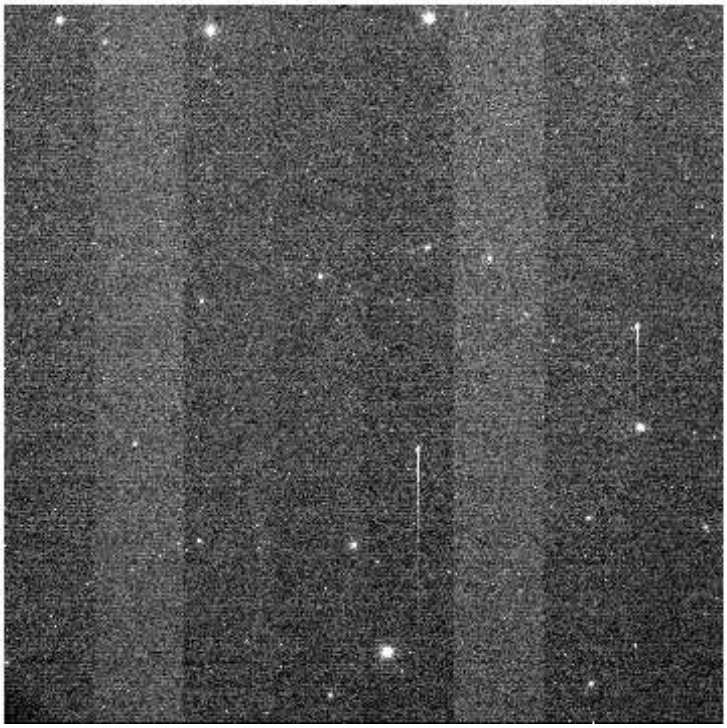
File Name	:	**kmts.20250817.046417.fits** # 222 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.020			
DEC	:	-07:30:00.20			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	01:35:06	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-17T02:27:07	Weather	:	3
CCD Temperature	:	-109.76	Moon Effect	:	0.0

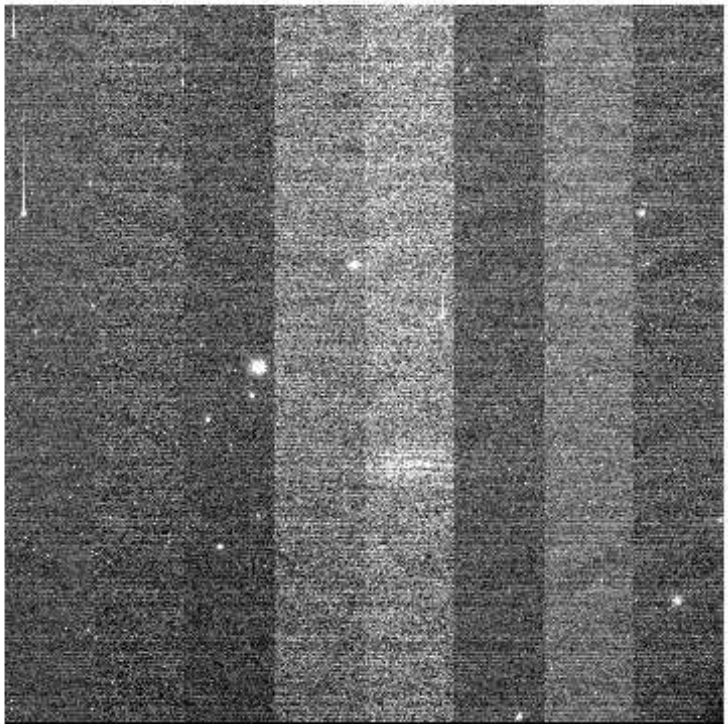





File Name	:	**kmts.20250817.046418.fits** # 223 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.020			
DEC	:	-07:30:00.20			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	01:37:03	Image Issue	:	G
Filter ID	:	V	CHIP	:	–T-
Observation Date	:	2025-08-17T02:29:16	Weather	:	3
CCD Temperature	:	-110.07	Moon Effect	:	0.0

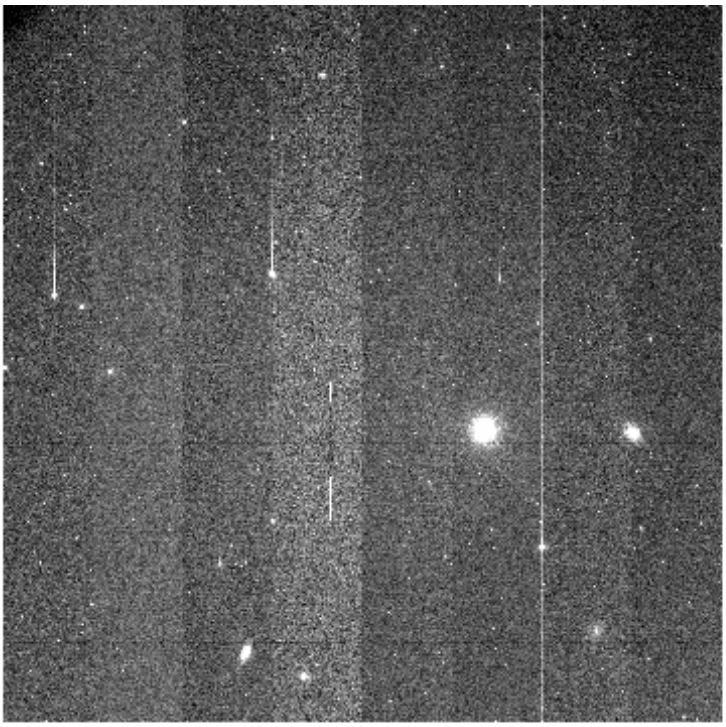


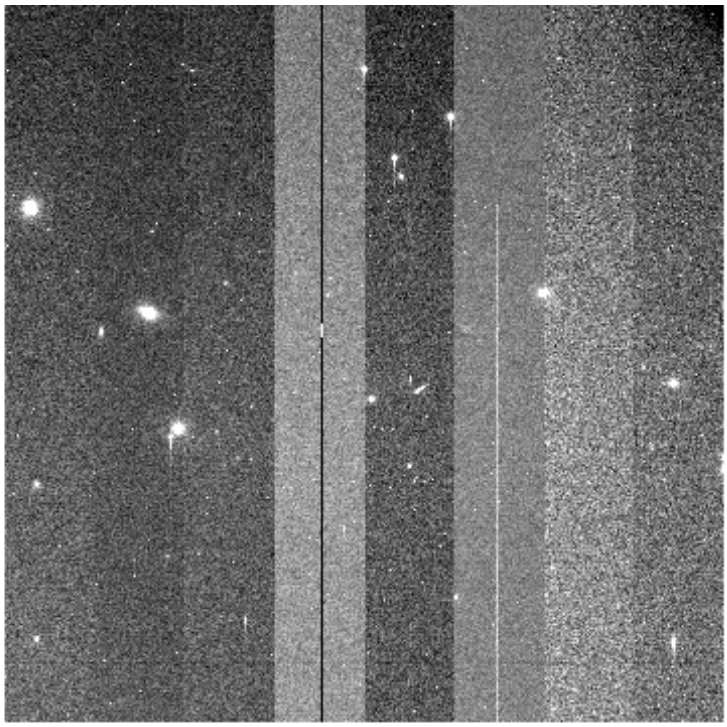


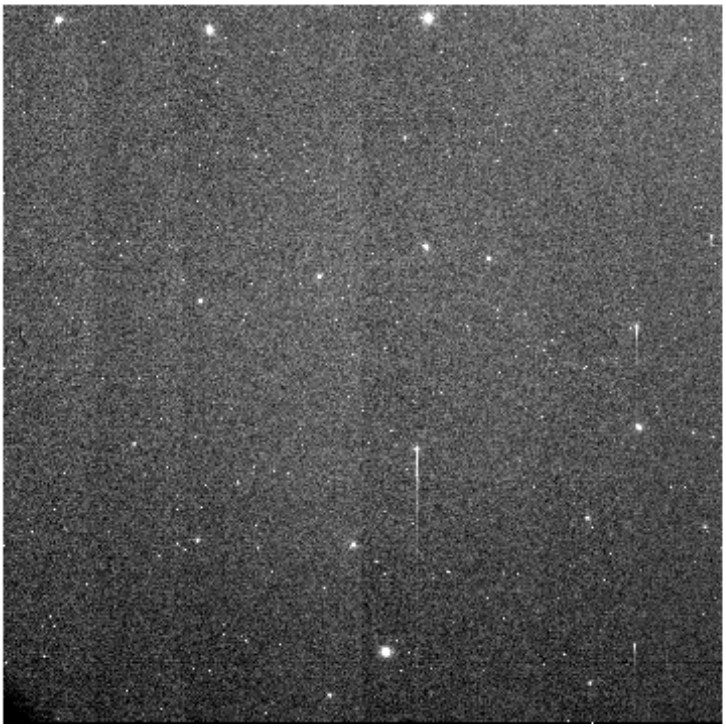


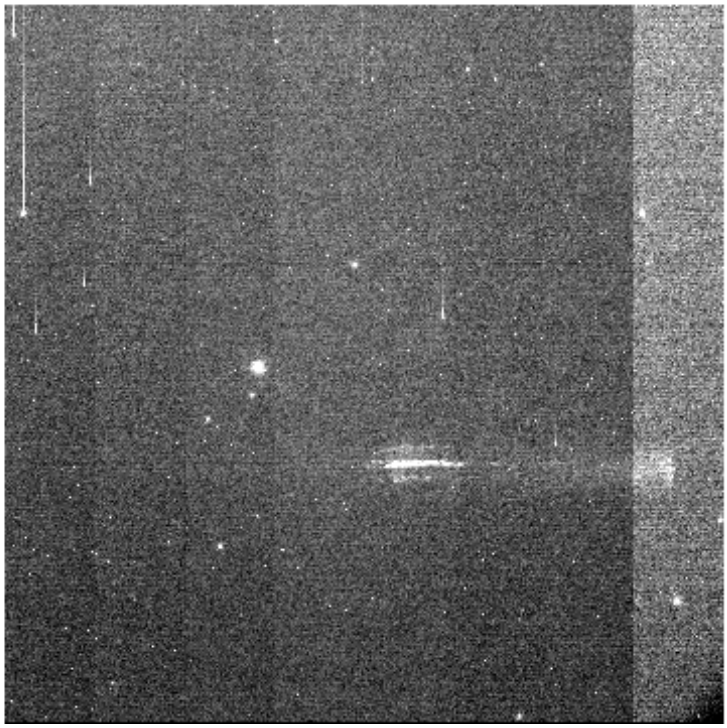


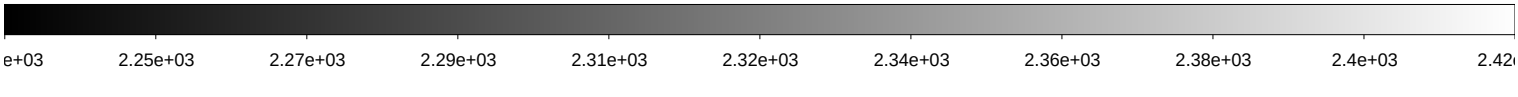
File Name	:	**kmts.20250817.046419.fits** # 224 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.020			
DEC	:	-07:30:00.20			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	01:39:14	Image Issue	:	G
Filter ID	:	I	CHIP	:	–T-
Observation Date	:	2025-08-17T02:31:26	Weather	:	3
CCD Temperature	:	-110.05	Moon Effect	:	0.0



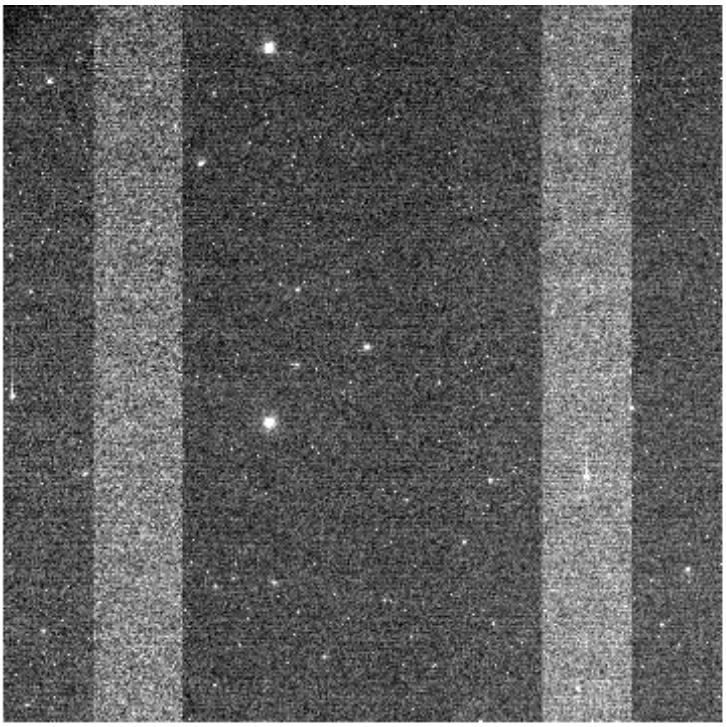
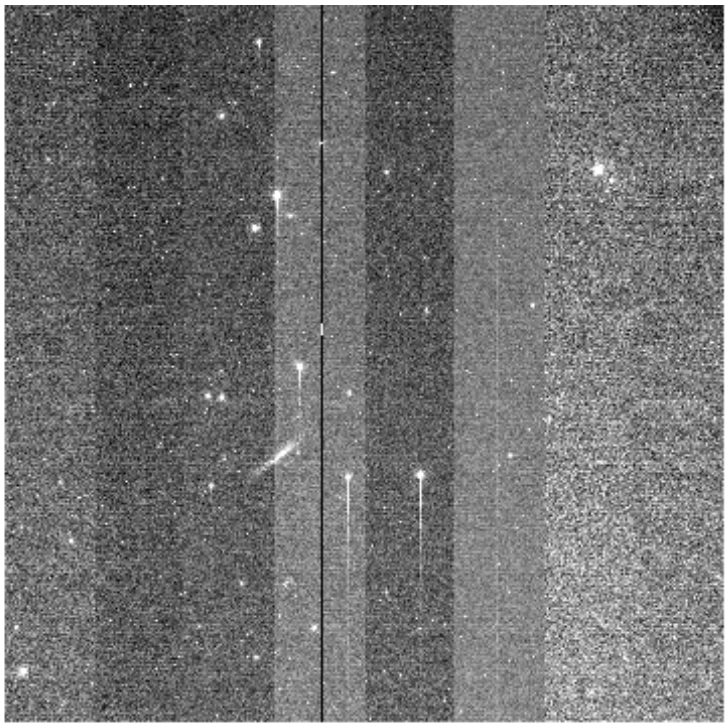
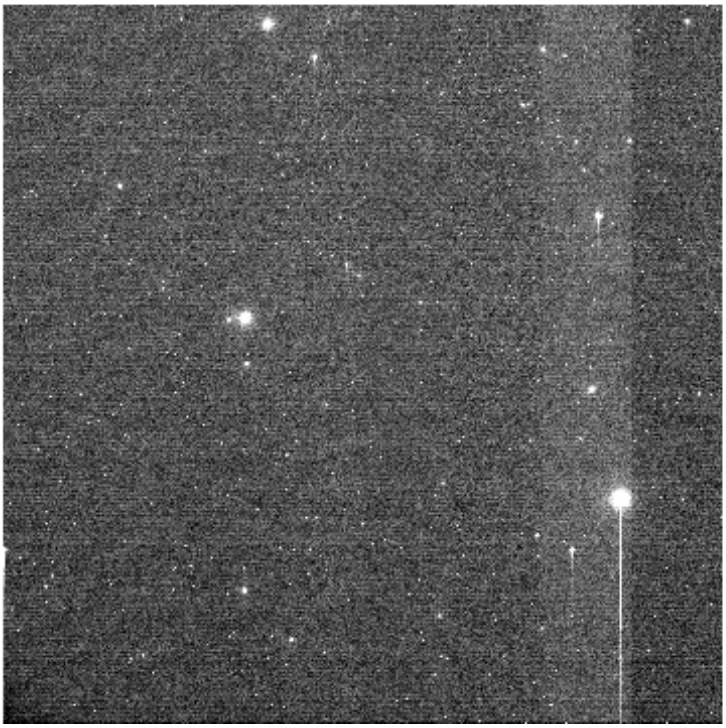
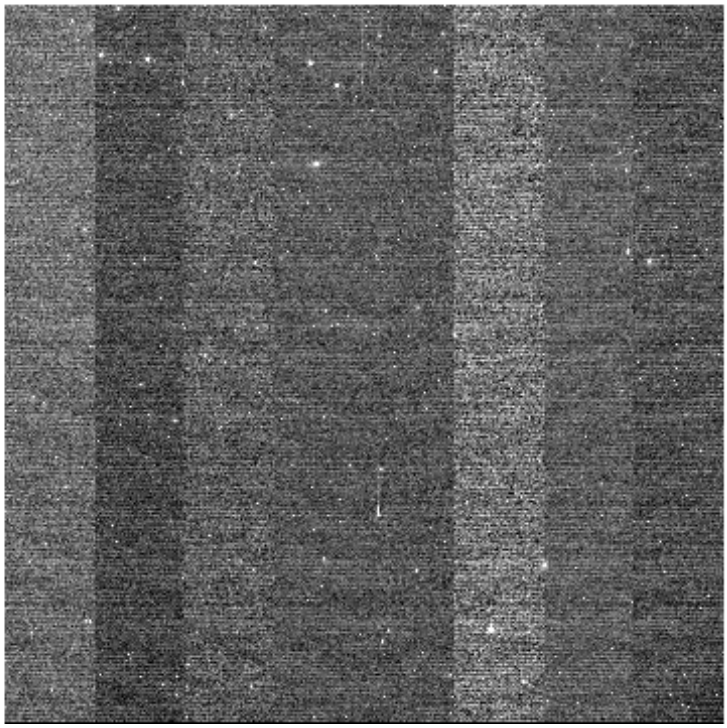




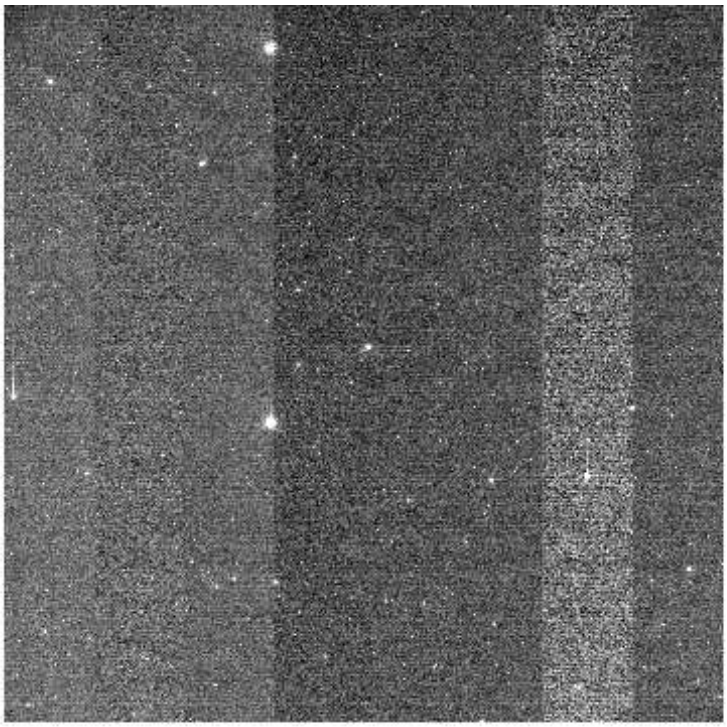
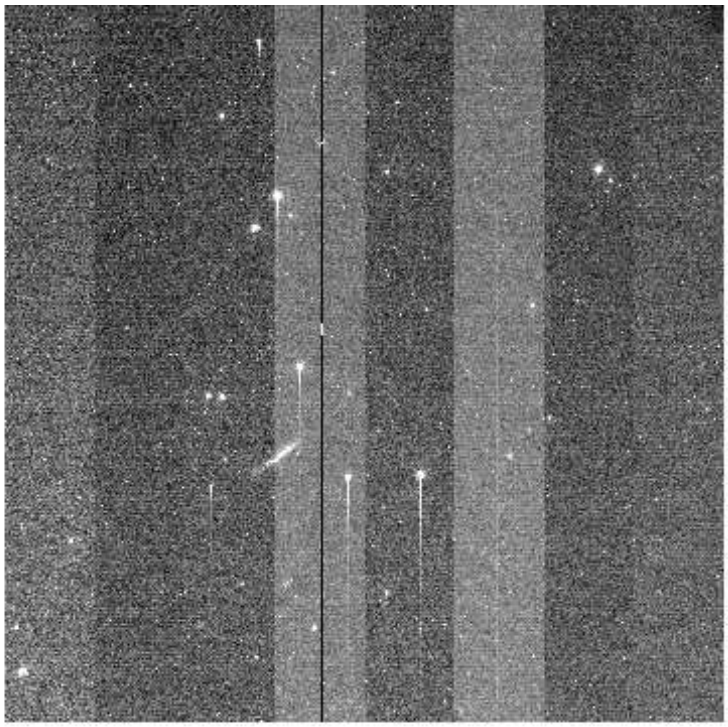
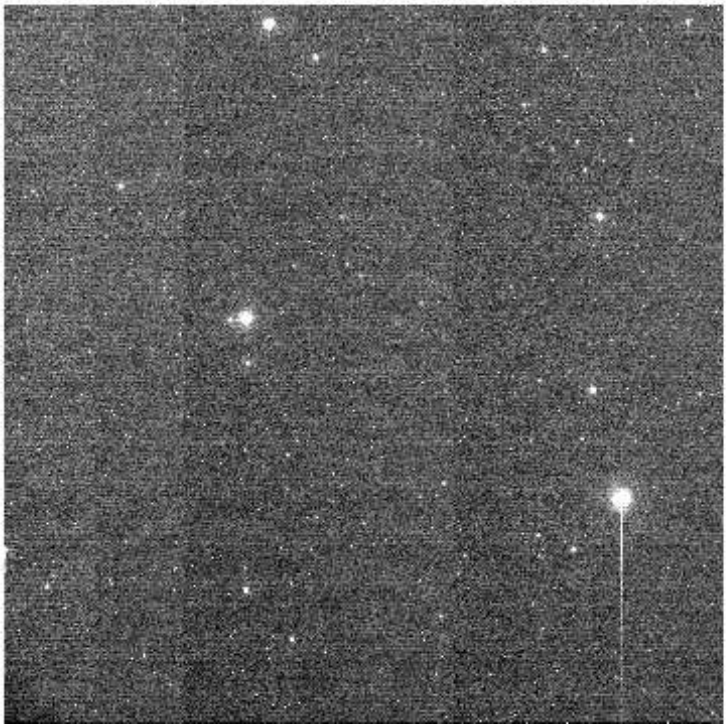
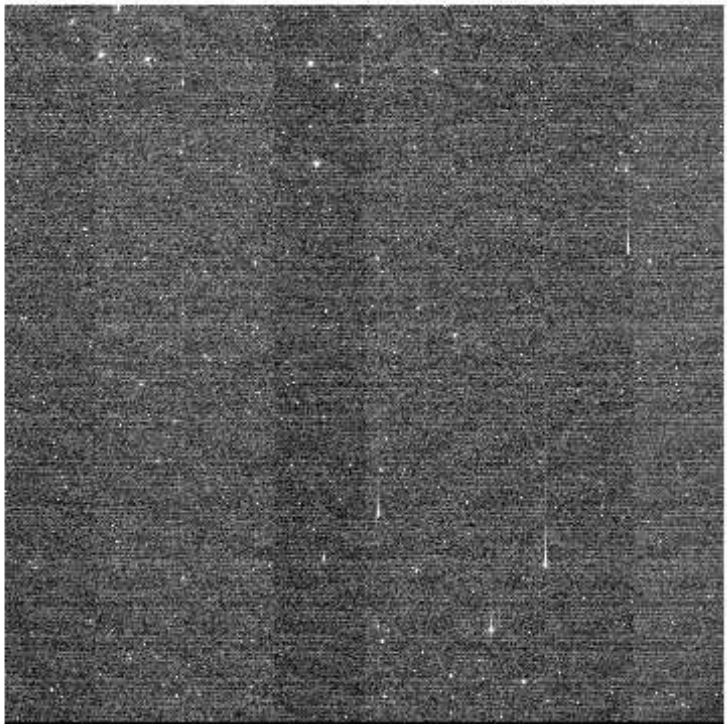




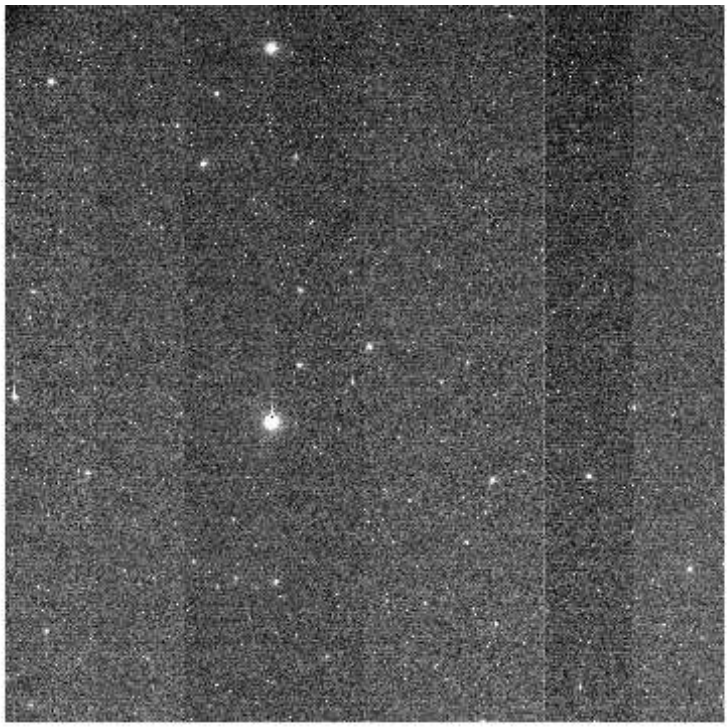
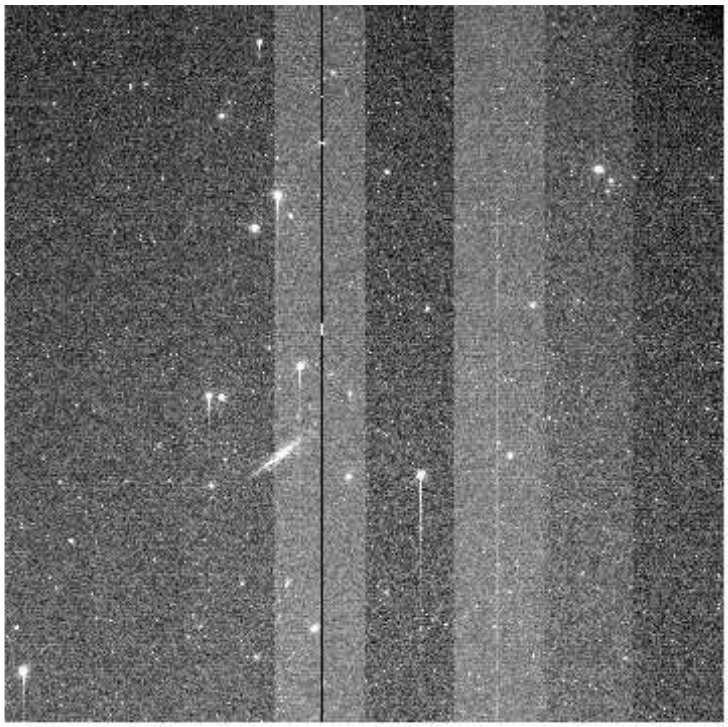
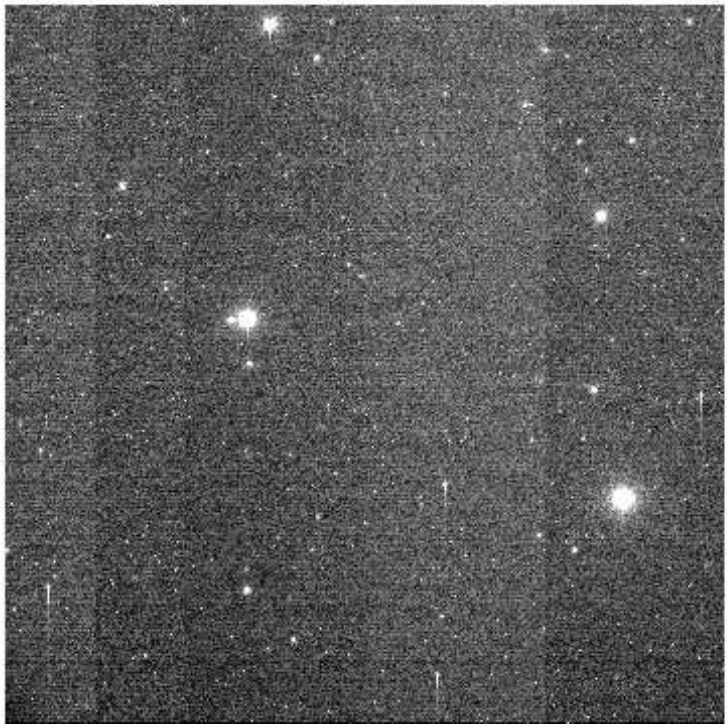
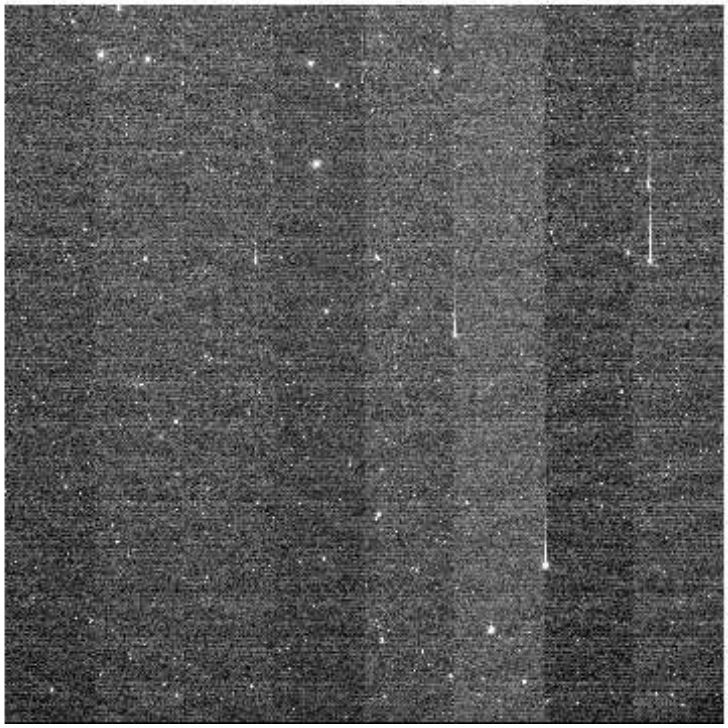
File Name	:	**kmts.20250817.046420.fits** # 225 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:19.990			
DEC	:	-54:59:59.80			
Exposure Time	:	60			
Airmass	:	1.48			
Sidereal Time	:	01:45:54	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-17T02:37:52	Weather	:	3
CCD Temperature	:	-109.99	Moon Effect	:	0.0

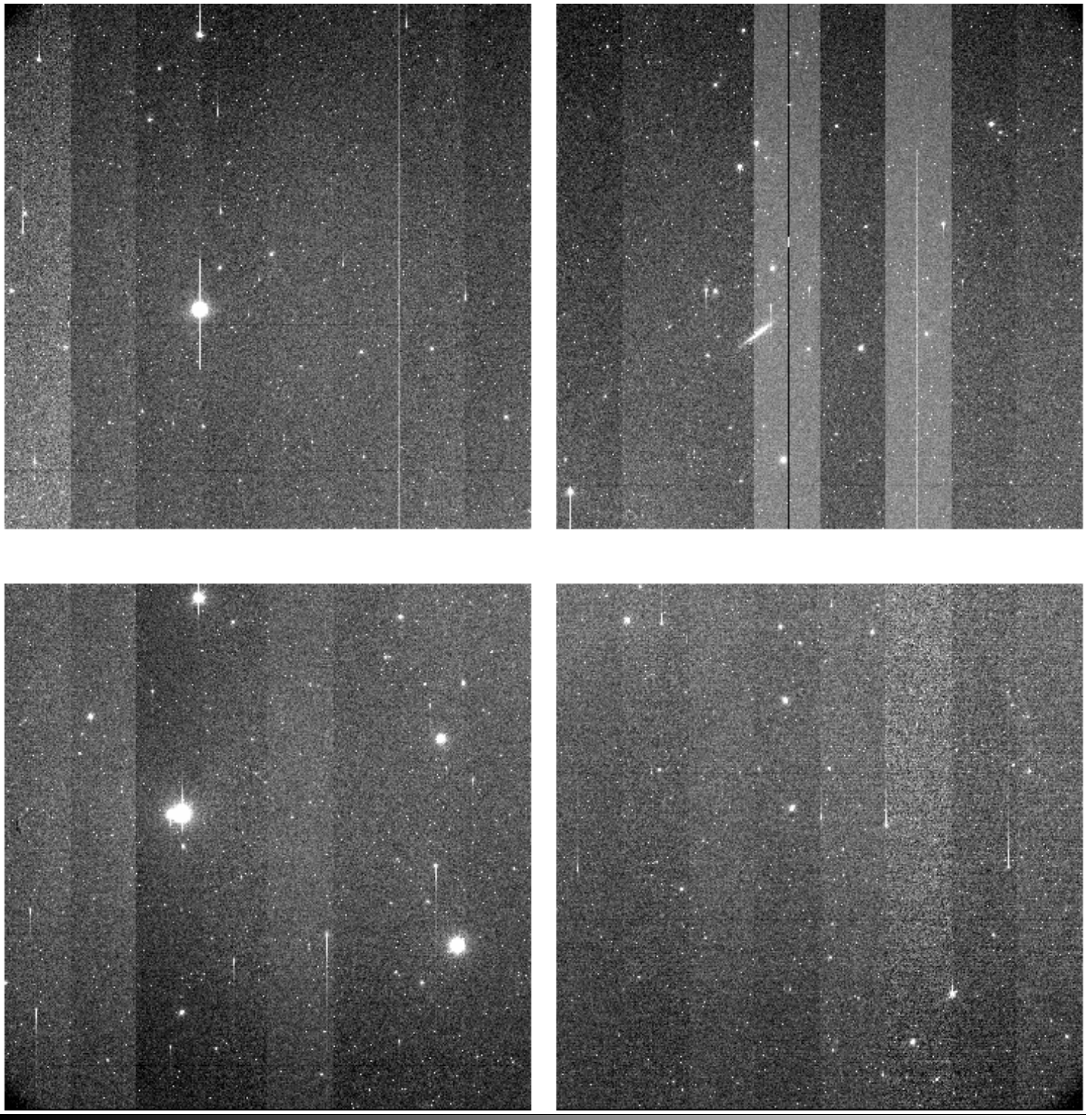
File Name	:	**kmts.20250817.046421.fits** # 226 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.000			
DEC	:	-54:59:59.90			
Exposure Time	:	60			
Airmass	:	1.49			
Sidereal Time	:	01:47:49	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-17T02:40:00	Weather	:	3
CCD Temperature	:	-109.98	Moon Effect	:	0.0

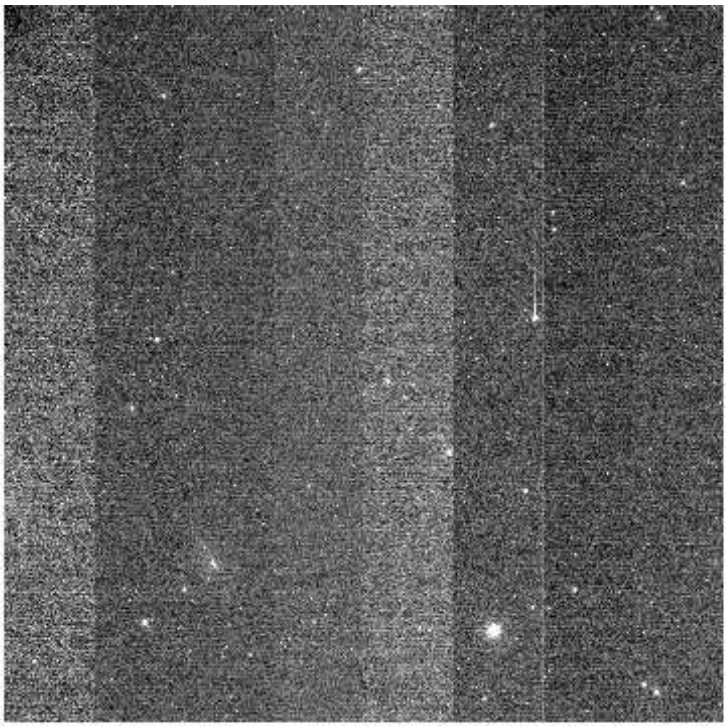
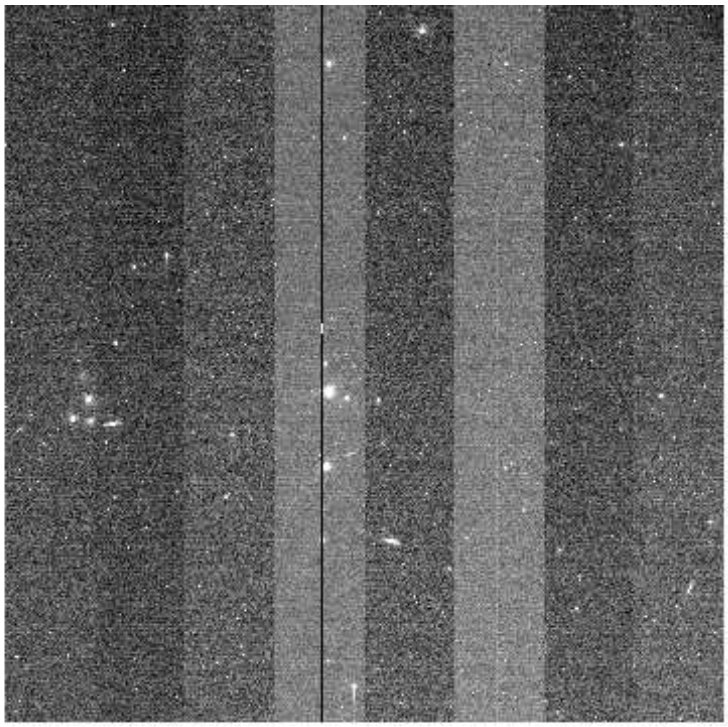
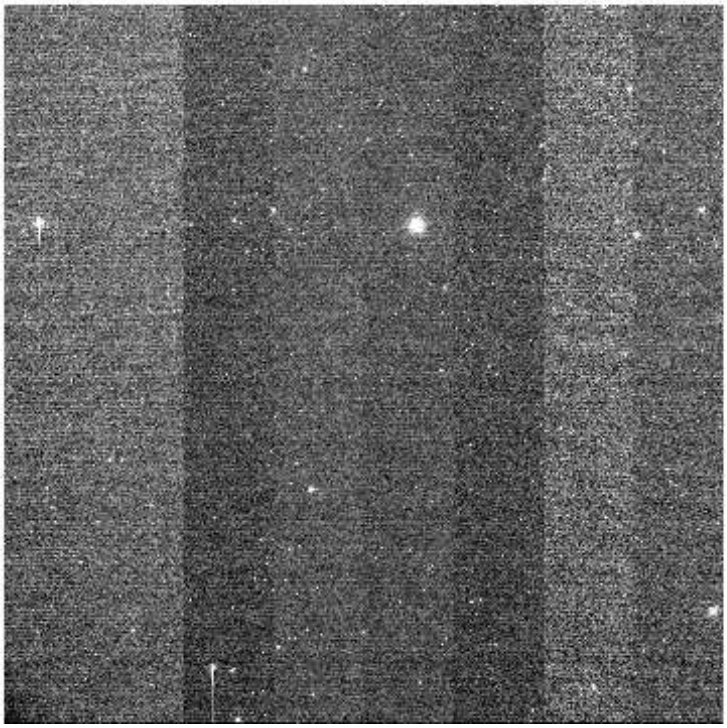
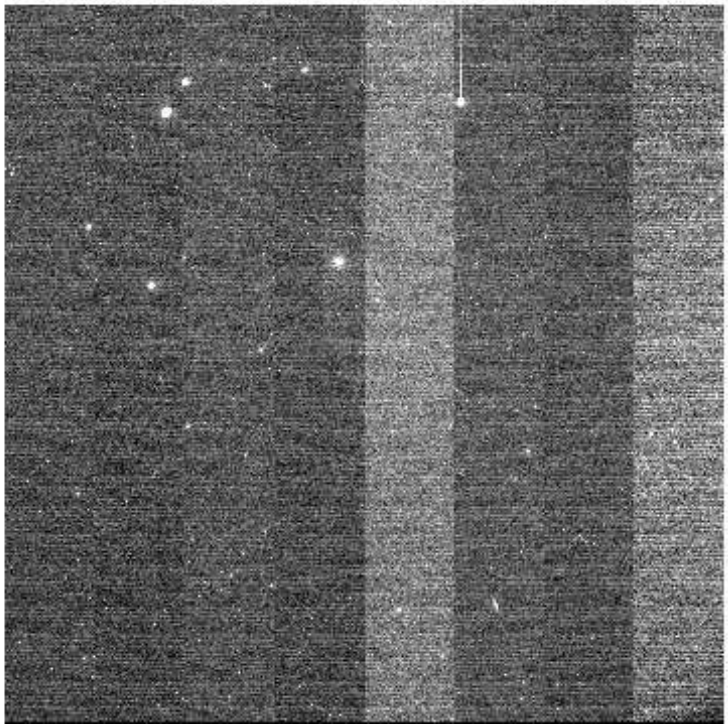
File Name	:	**kmts.20250817.046422.fits** # 227 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.000			
DEC	:	-54:59:59.90			
Exposure Time	:	60			
Airmass	:	1.50			
Sidereal Time	:	01:49:59	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T02:42:10	Weather	:	3
CCD Temperature	:	-110.04	Moon Effect	:	0.0

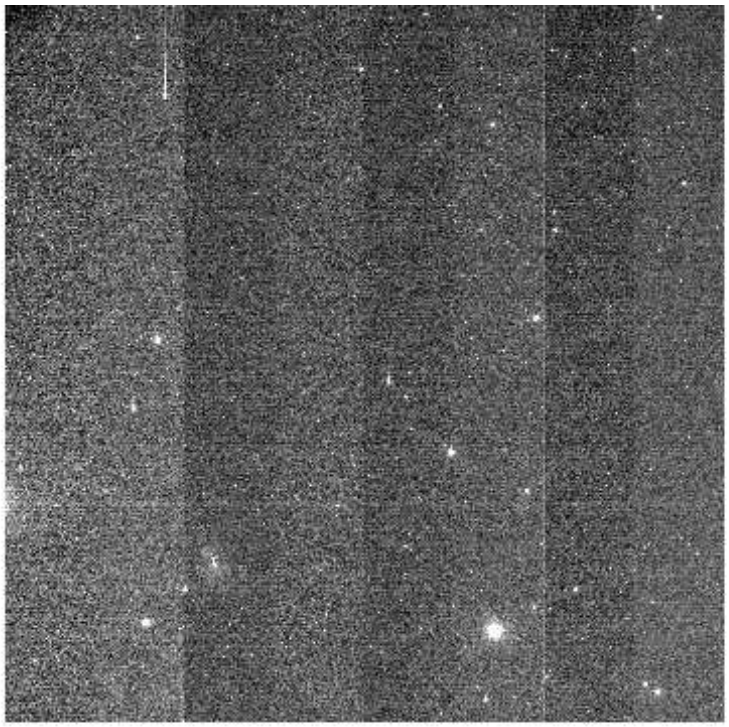
File Name	:	**kmts.20250817.046423.fits** # 228 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.000			
DEC	:	-54:59:59.90			
Exposure Time	:	60			
Airmass	:	1.51			
Sidereal Time	:	01:52:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T02:44:08	Weather	:	3
CCD Temperature	:	-110.08	Moon Effect	:	0.0

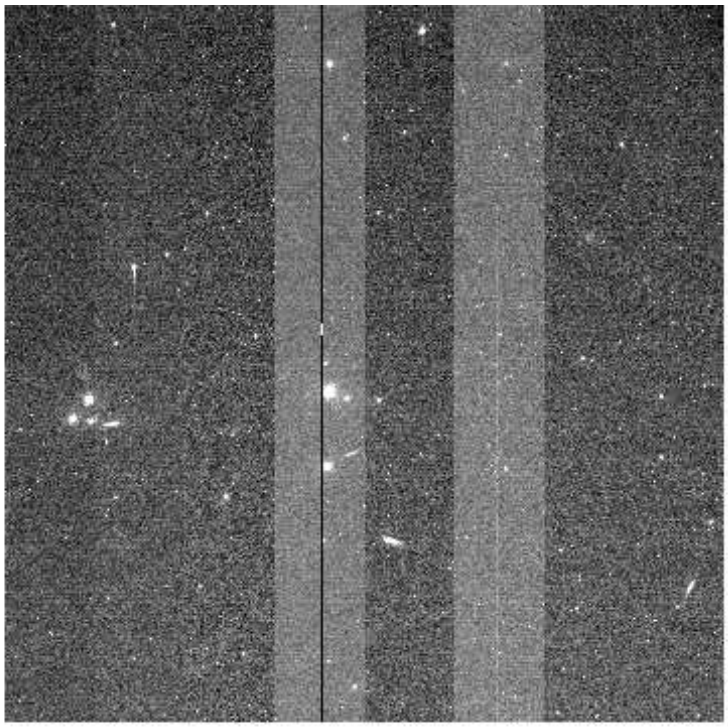


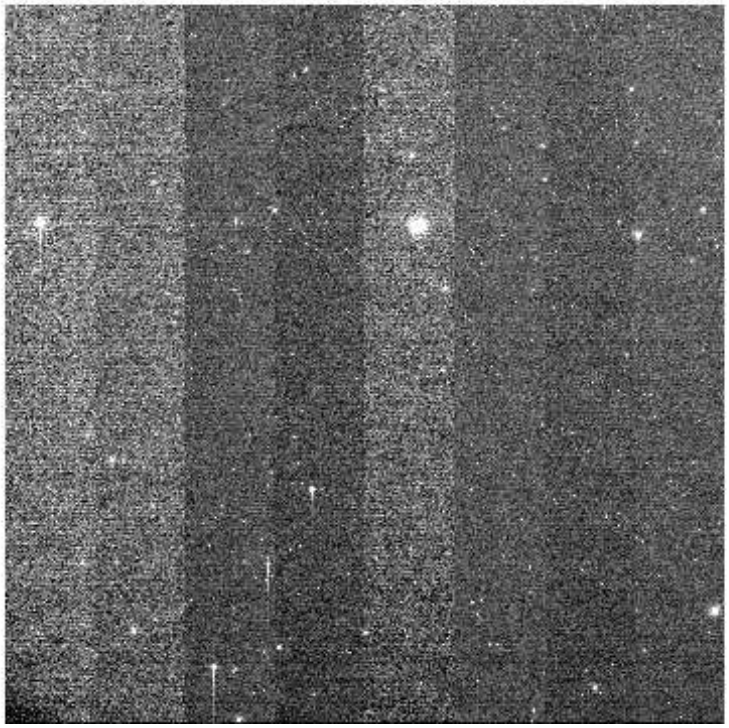
File Name	:	**kmts.20250817.046424.fits** # 229 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.010			
DEC	:	-46:20:00.00			
Exposure Time	:	60			
Airmass	:	1.36			
Sidereal Time	:	01:54:08	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-17T02:46:05	Weather	:	3
CCD Temperature	:	-110.06	Moon Effect	:	0.0

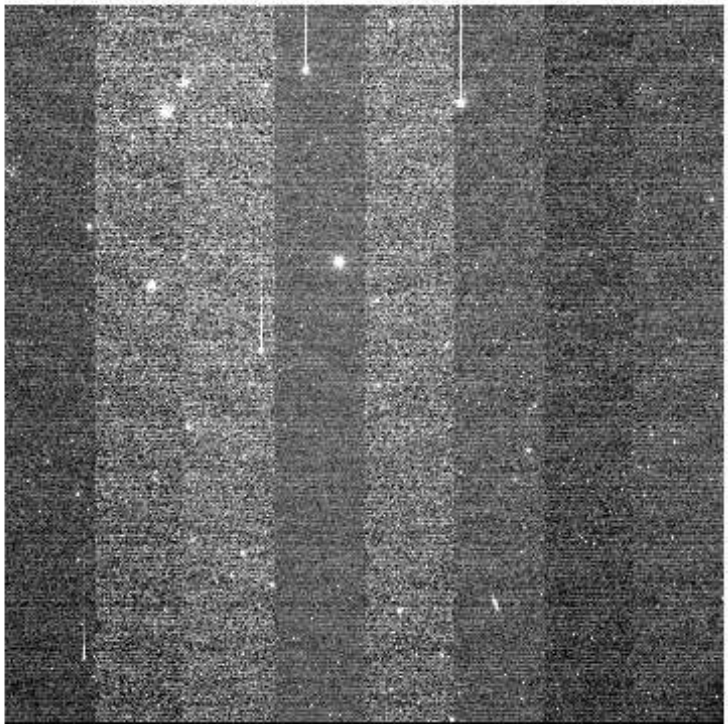





File Name	:	**kmts.20250817.046425.fits** # 230 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.010			
DEC	:	-46:19:59.90			
Exposure Time	:	60			
Airmass	:	1.37			
Sidereal Time	:	01:56:05	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T02:48:14	Weather	:	3
CCD Temperature	:	-110.07	Moon Effect	:	0.0

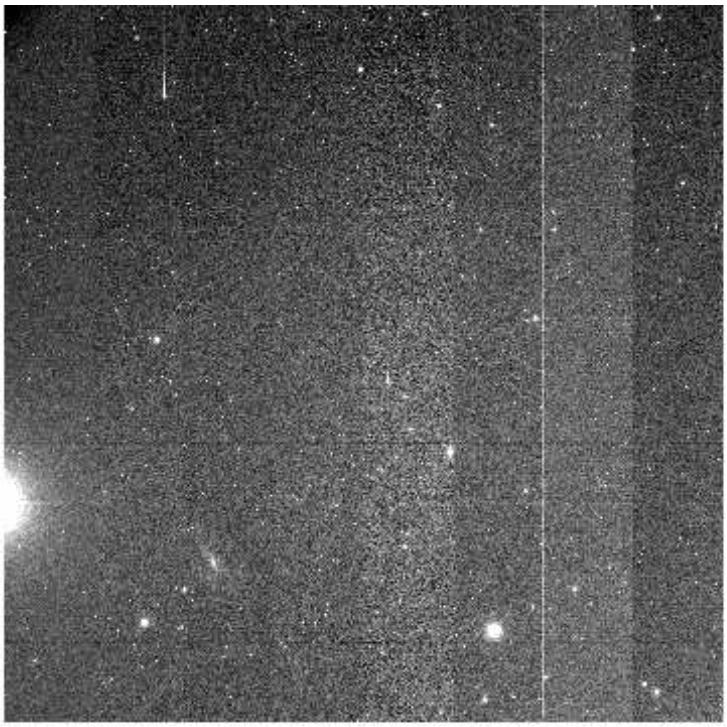
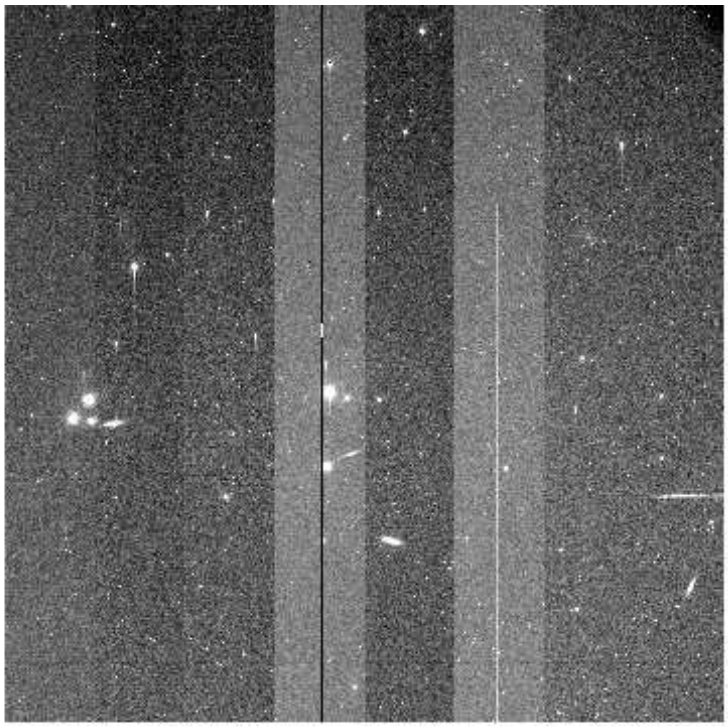
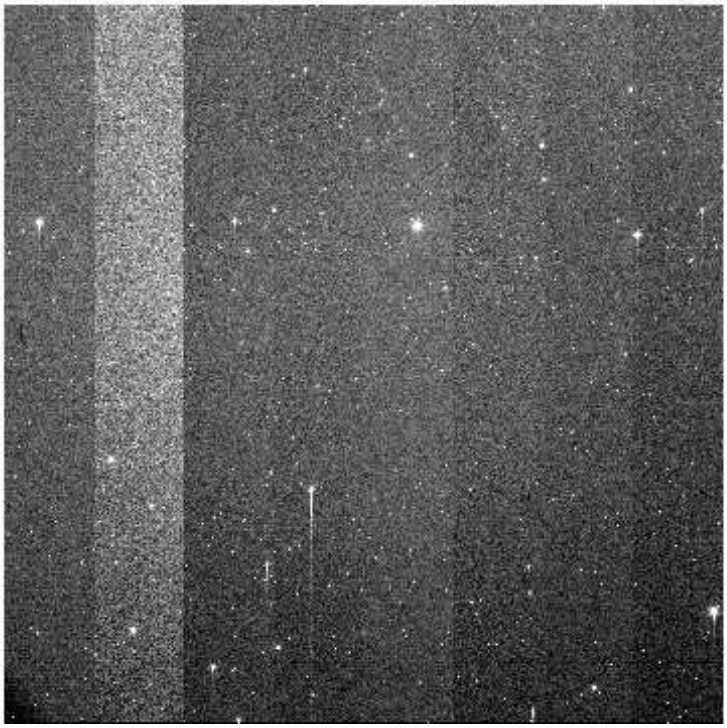
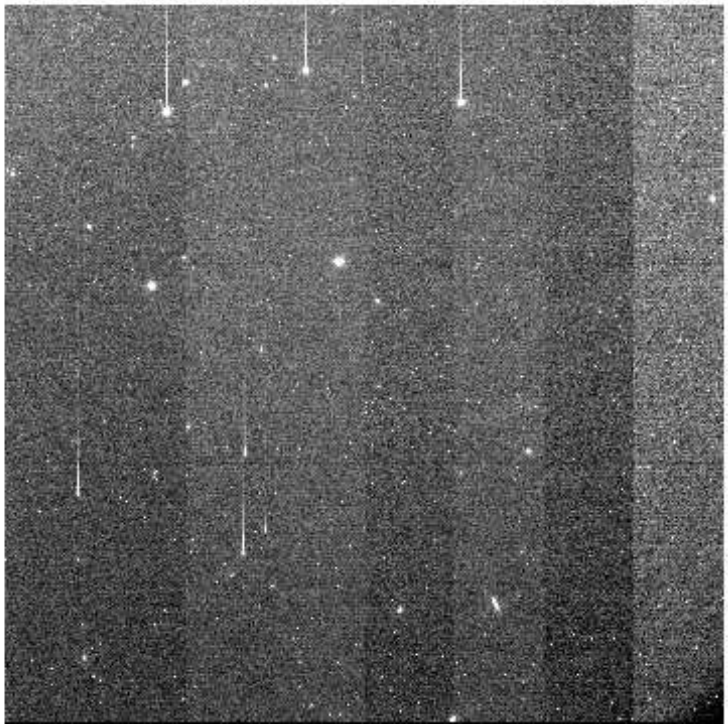






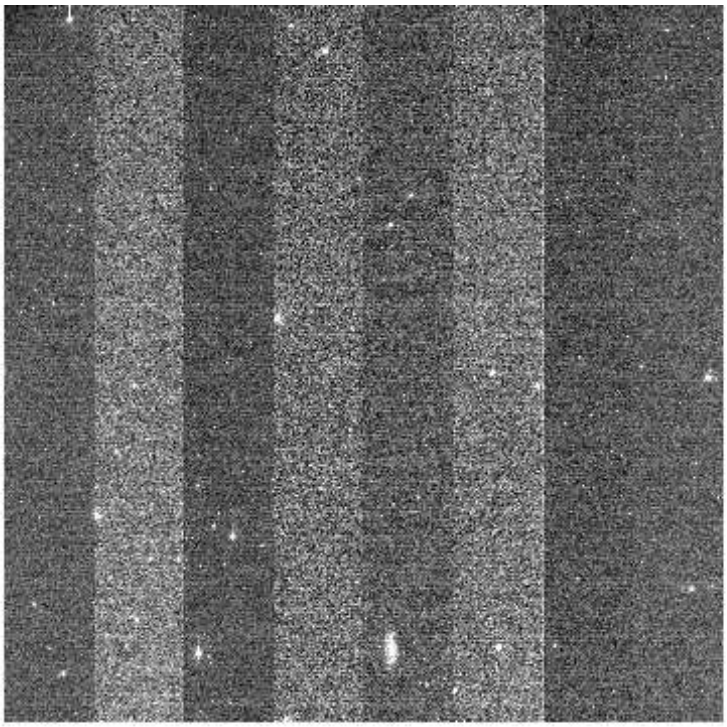


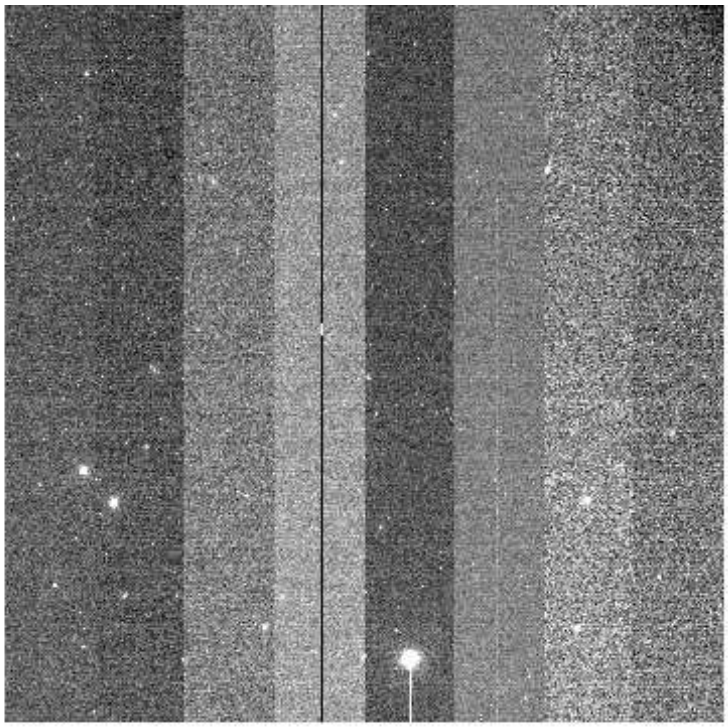
File Name	:	**kmts.20250817.046426.fits** # 231 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.010			
DEC	:	-46:20:00.00			
Exposure Time	:	60			
Airmass	:	1.38			
Sidereal Time	:	01:58:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T02:50:24	Weather	:	3
CCD Temperature	:	-110.11	Moon Effect	:	0.0

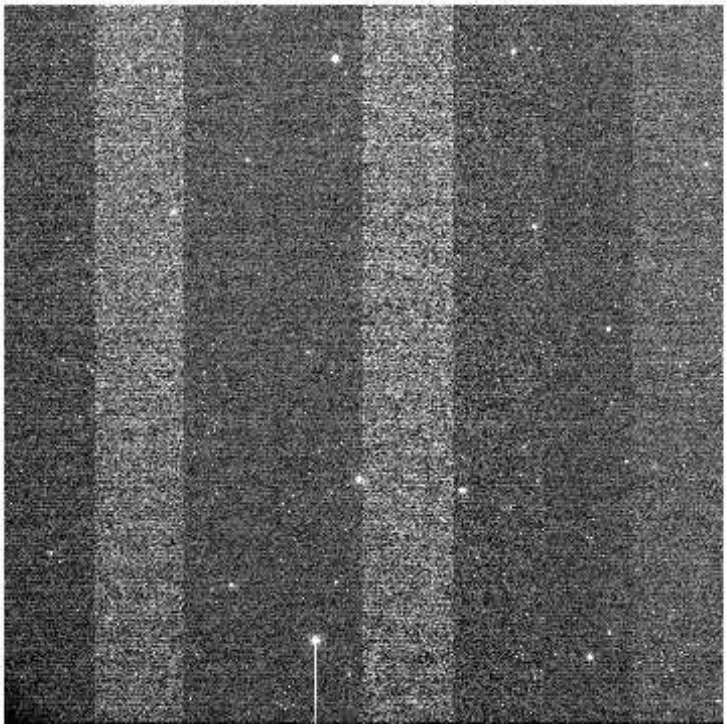





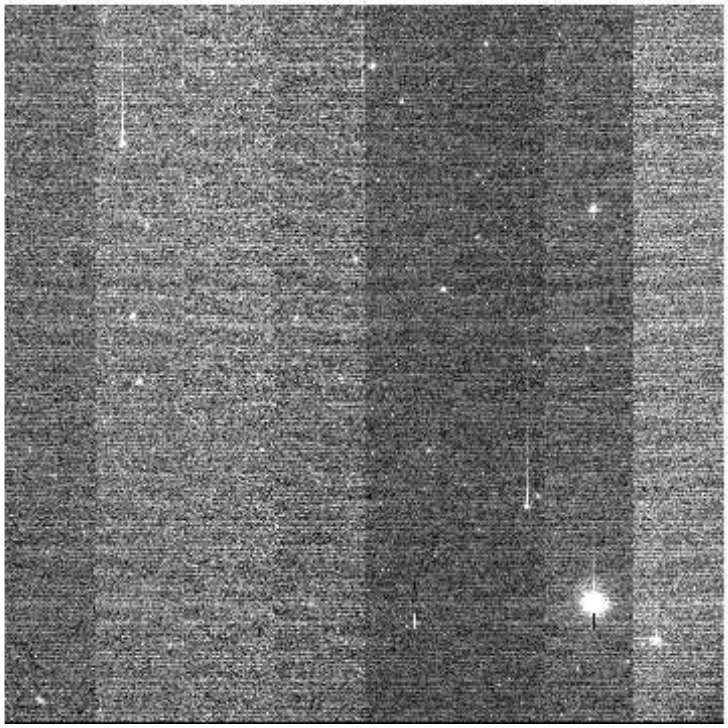
e+03 2.29e+03 2.33e+03 2.36e+03 2.39e+03 2.42e+03 2.45e+03 2.49e+03 2.52e+03 2.55e+03 2.58

File Name	:	**kmts.20250817.046427.fits** # 232 / 283 #			
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	:	02:00:30	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-17T02:52:26	Weather	:	3
CCD Temperature	:	-110.13	Moon Effect	:	0.0

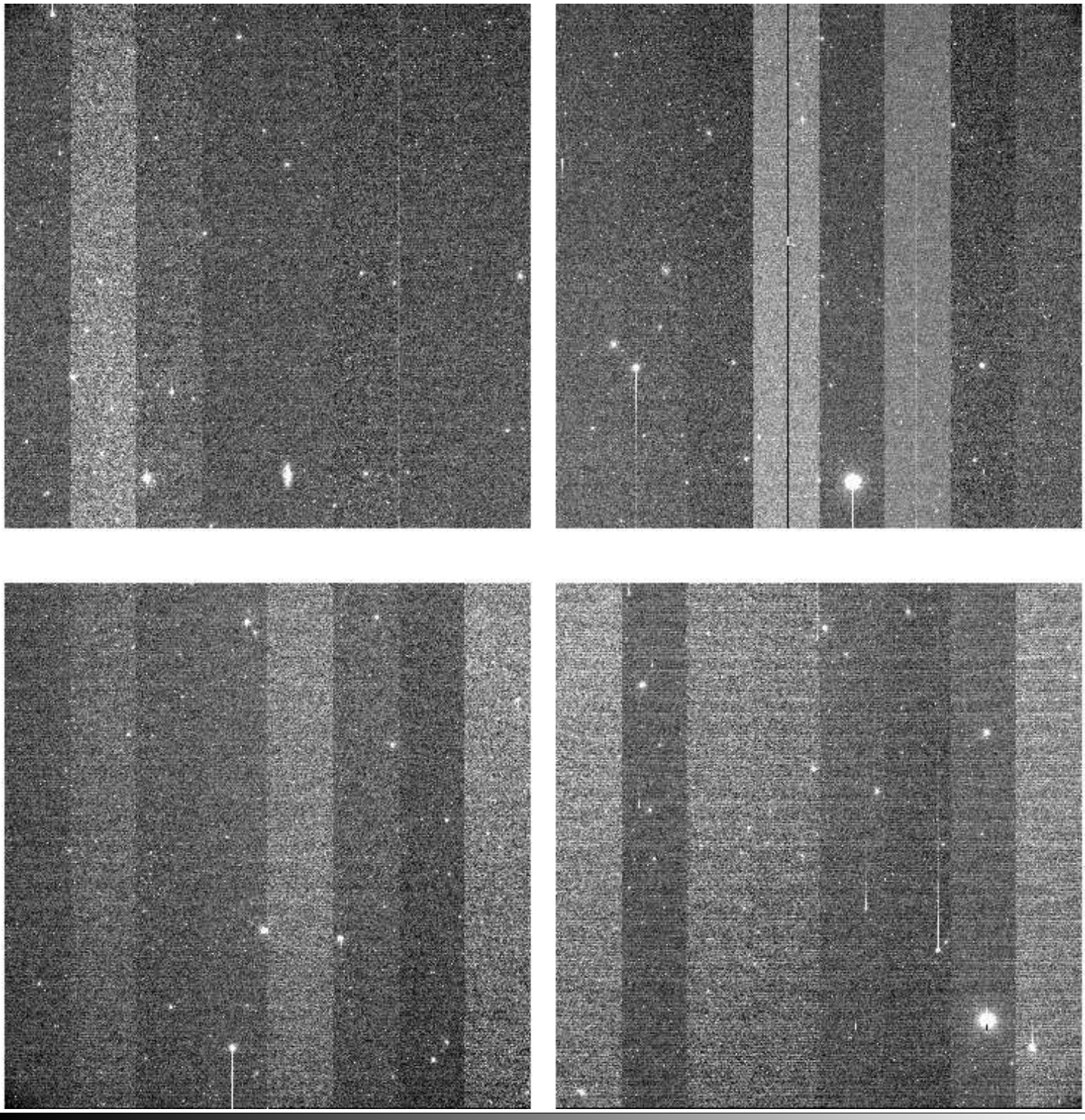


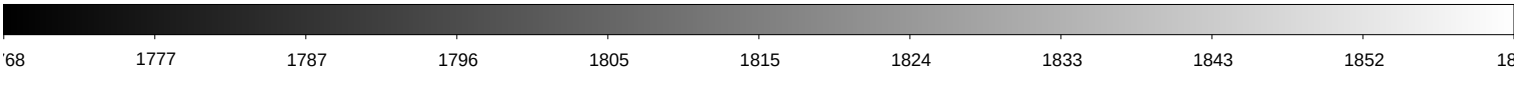




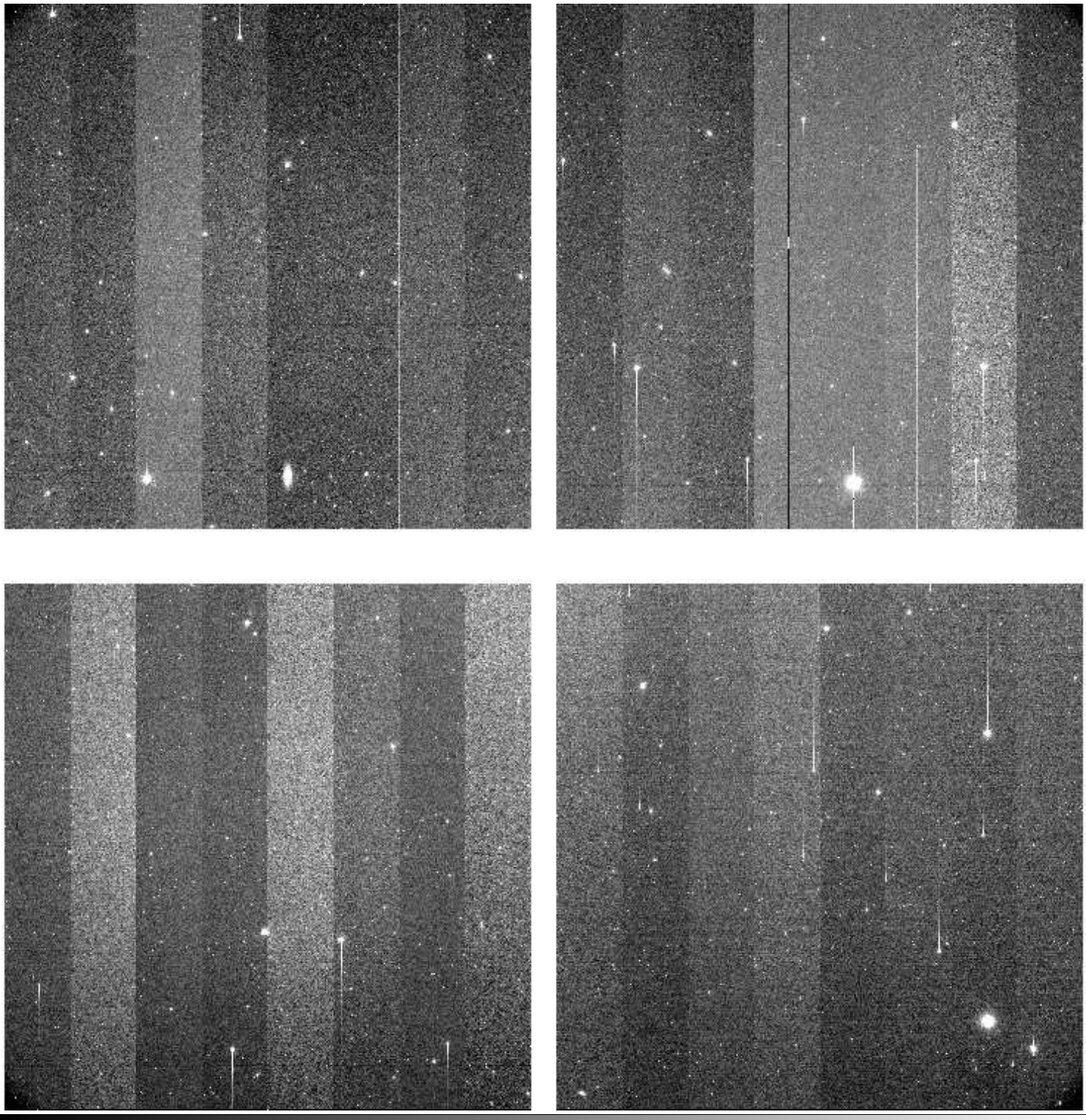


File Name	:	**kmts.20250817.046428.fits** # 233 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.020			
DEC	:	-26:13:00.00			
Exposure Time	:	60			
Airmass	:	1.41			
Sidereal Time	:	02:02:25	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T02:54:34	Weather	:	3
CCD Temperature	:	-110.14	Moon Effect	:	0.0

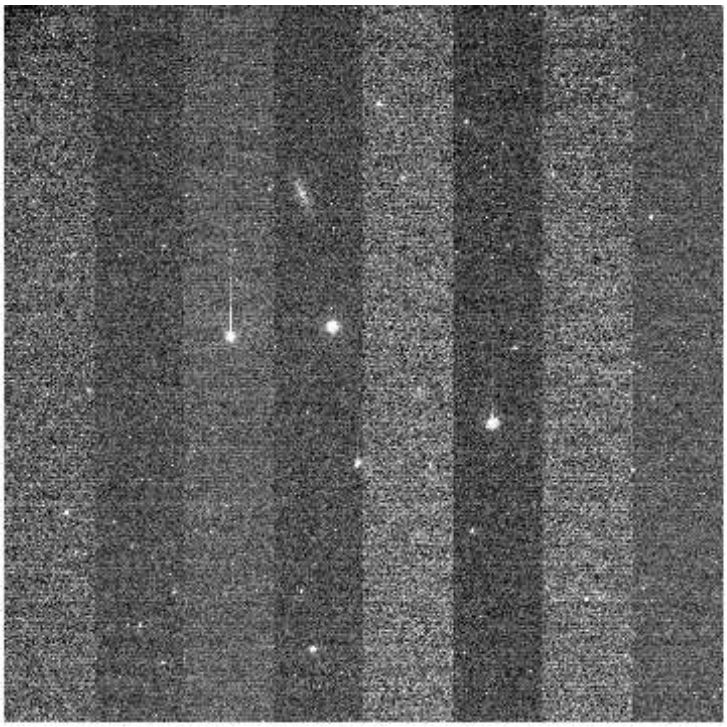


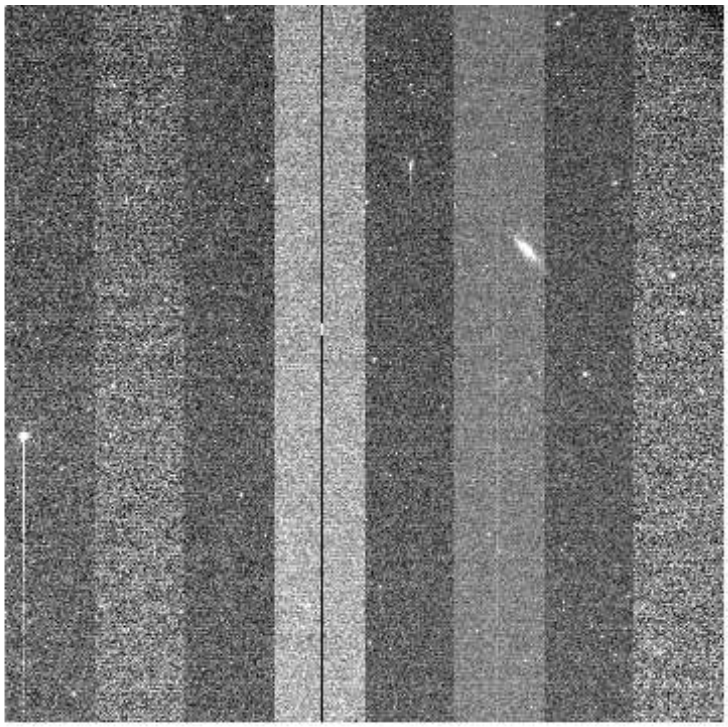


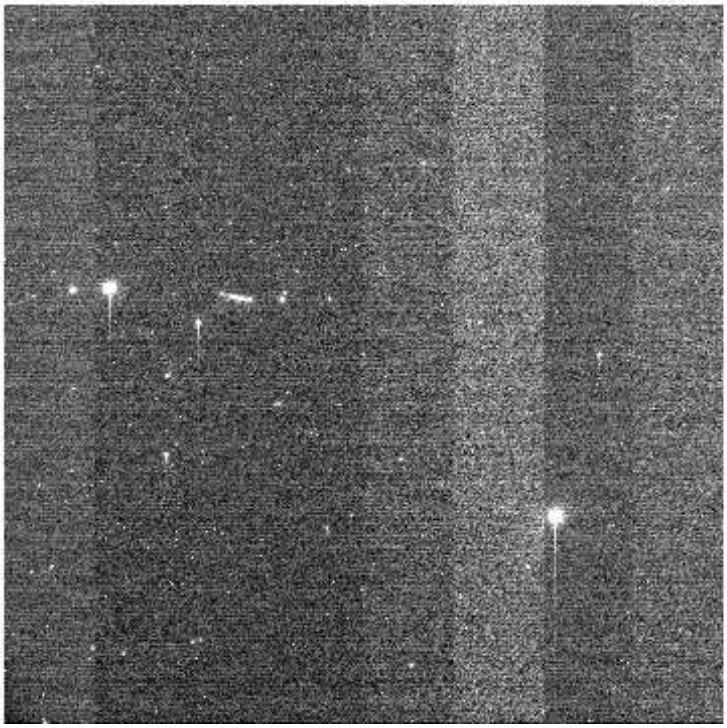
File Name	:	**kmts.20250817.046429.fits** # 234 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.020			
DEC	:	-26:12:59.90			
Exposure Time	:	60			
Airmass	:	1.42			
Sidereal Time	:	02:04:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T02:56:42	Weather	:	3
CCD Temperature	:	-109.85	Moon Effect	:	0.0

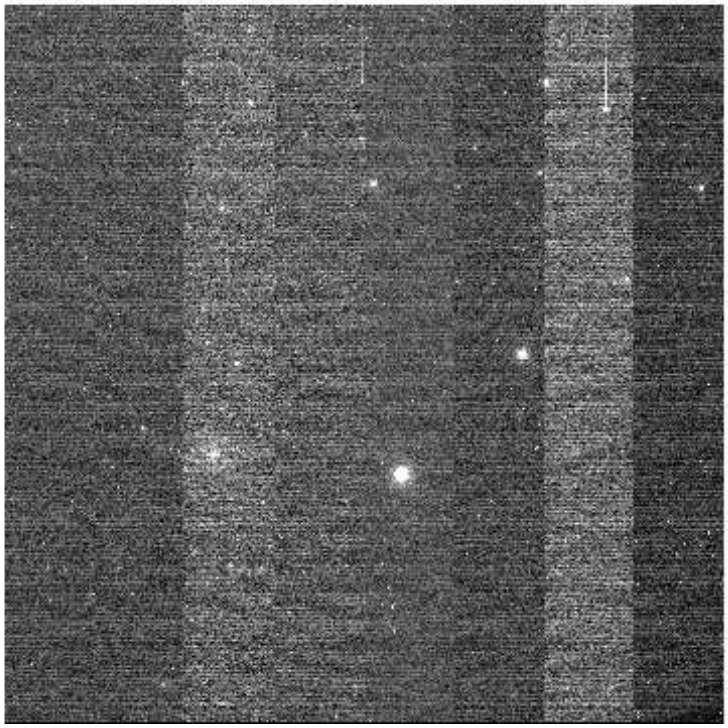


File Name	:	**kmts.20250817.046430.fits** # 235 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.010			
DEC	:	-40:23:00.00			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	02:06:44	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-17T02:58:39	Weather	:	3
CCD Temperature	:	-110.16	Moon Effect	:	0.0

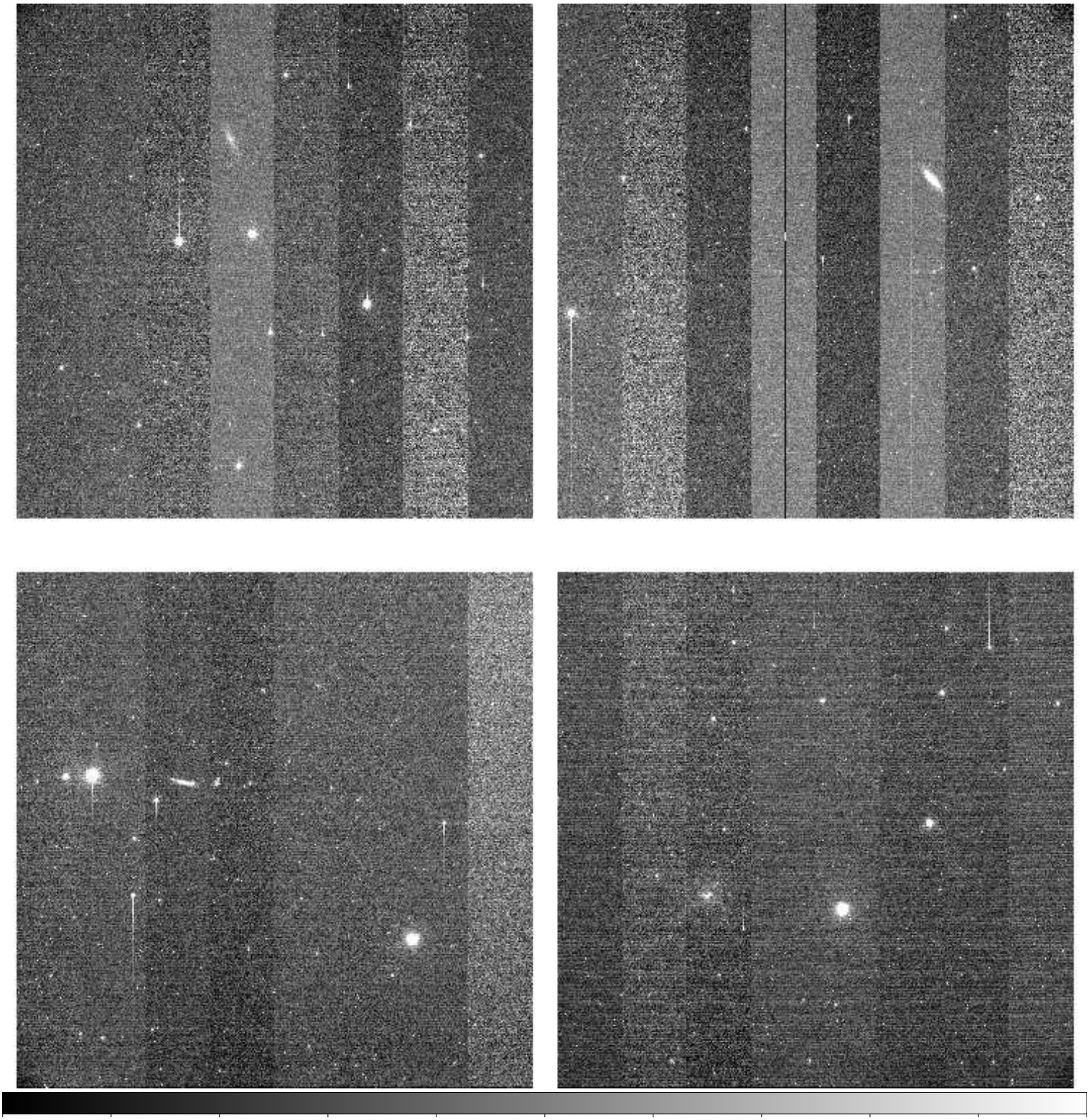




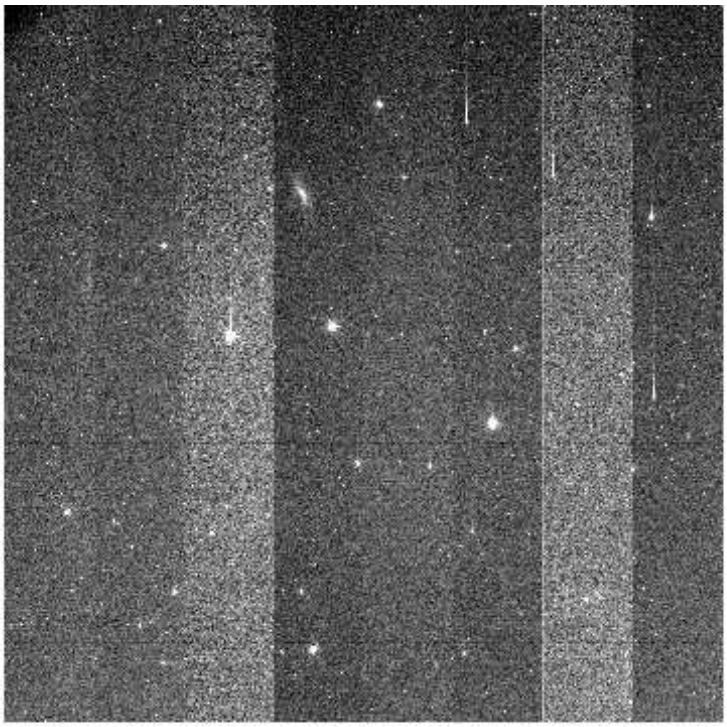
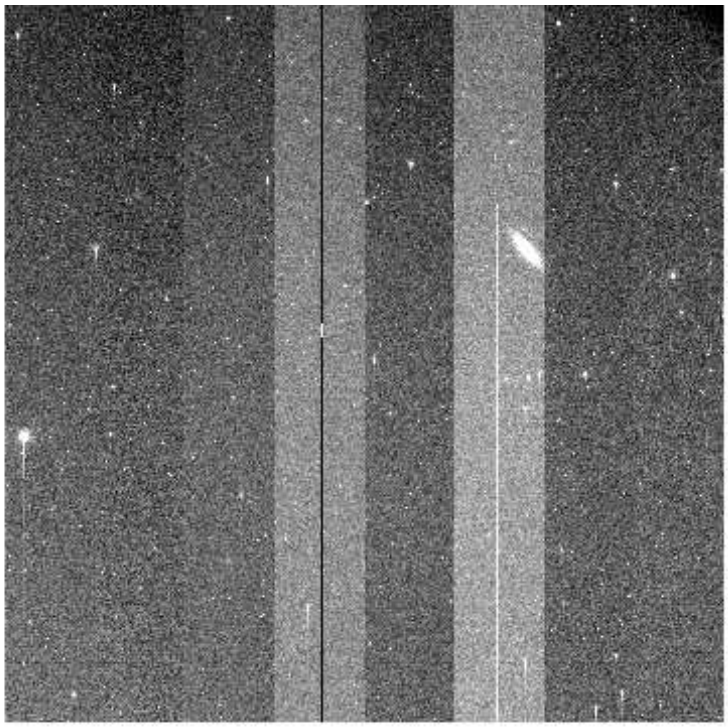
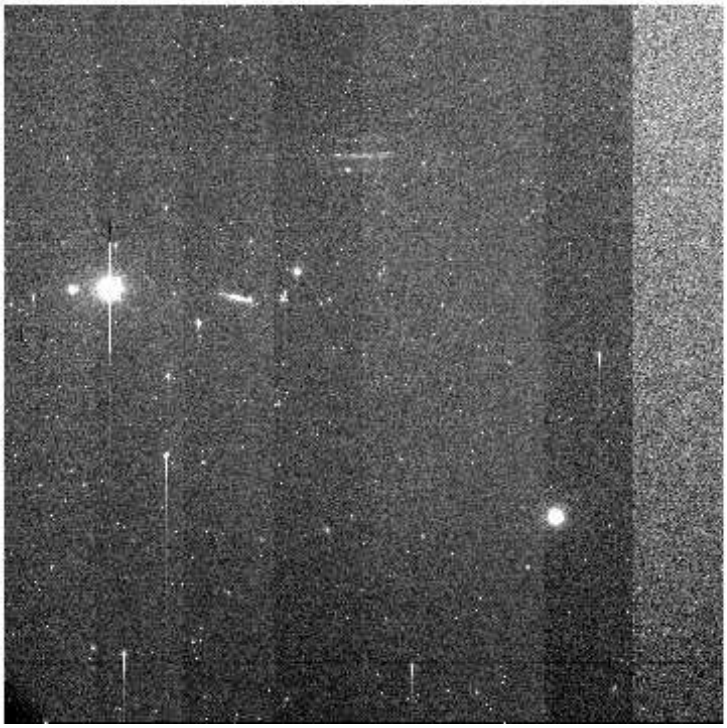
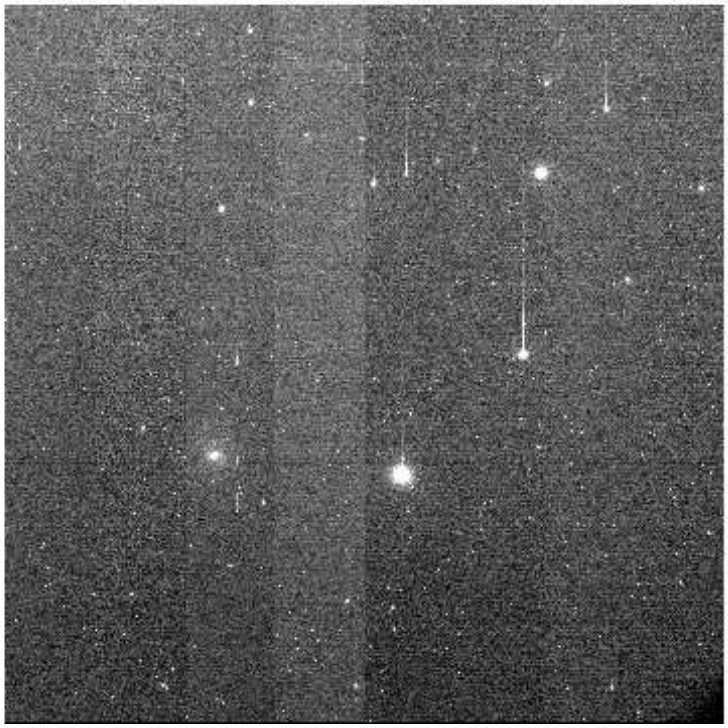
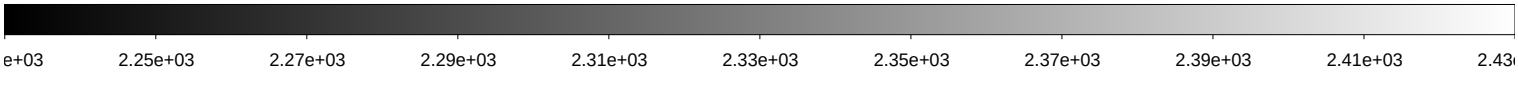




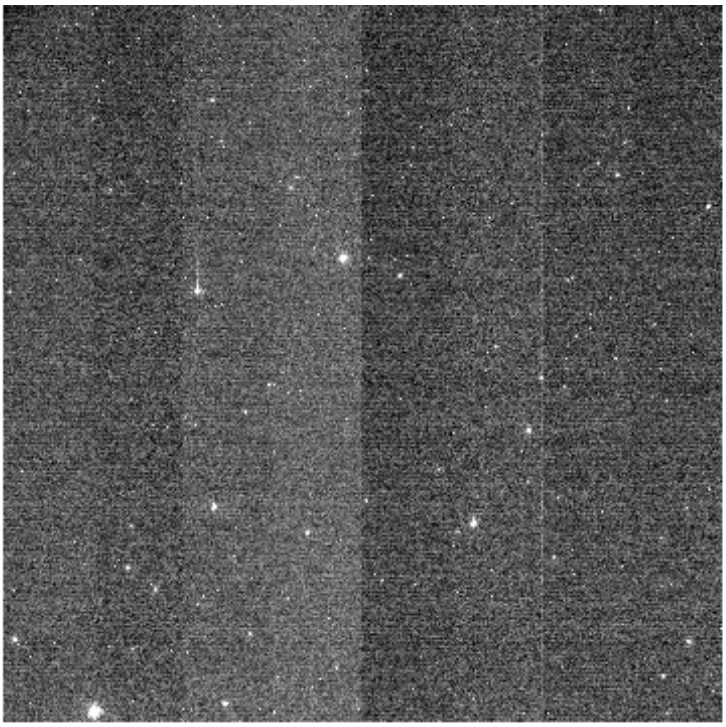
File Name	:	**kmts.20250817.046431.fits** # 236 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.010			
DEC	:	-40:23:00.00			
Exposure Time	:	60			
Airmass	:	1.27			
Sidereal Time	:	02:08:40	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T03:00:48	Weather	:	3
CCD Temperature	:	-110.15	Moon Effect	:	0.0

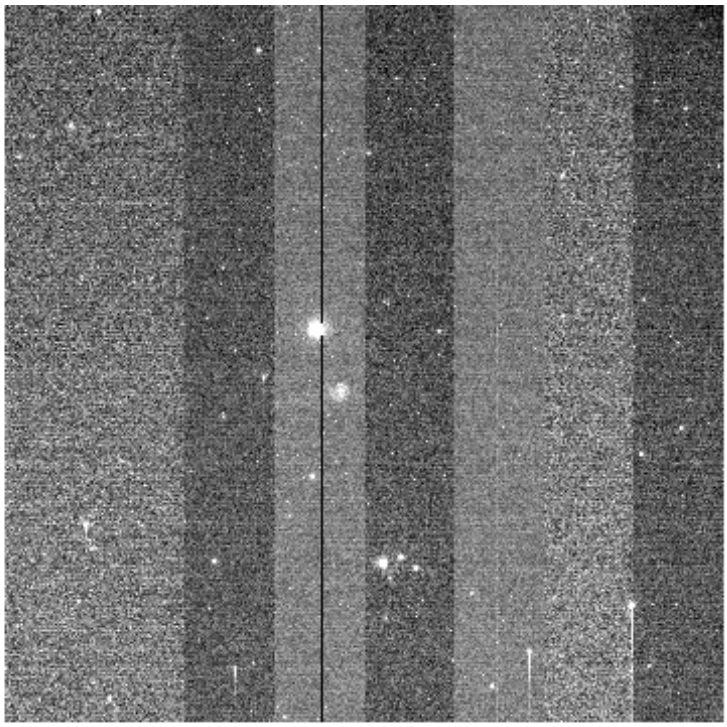


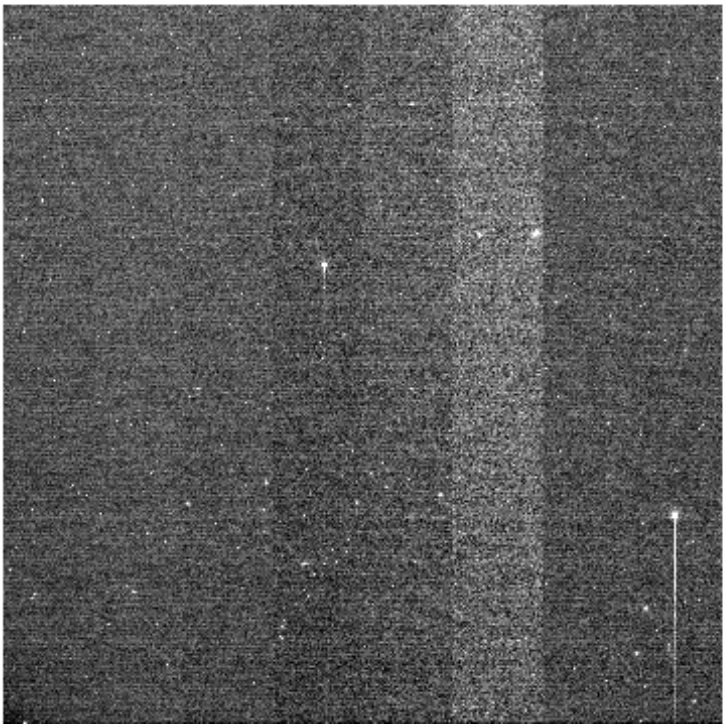
File Name	:	**kmts.20250817.046432.fits** # 237 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.010			
DEC	:	-40:23:00.00			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	02:10:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T03:02:56	Weather	:	3
CCD Temperature	:	-110.16	Moon Effect	:	0.0

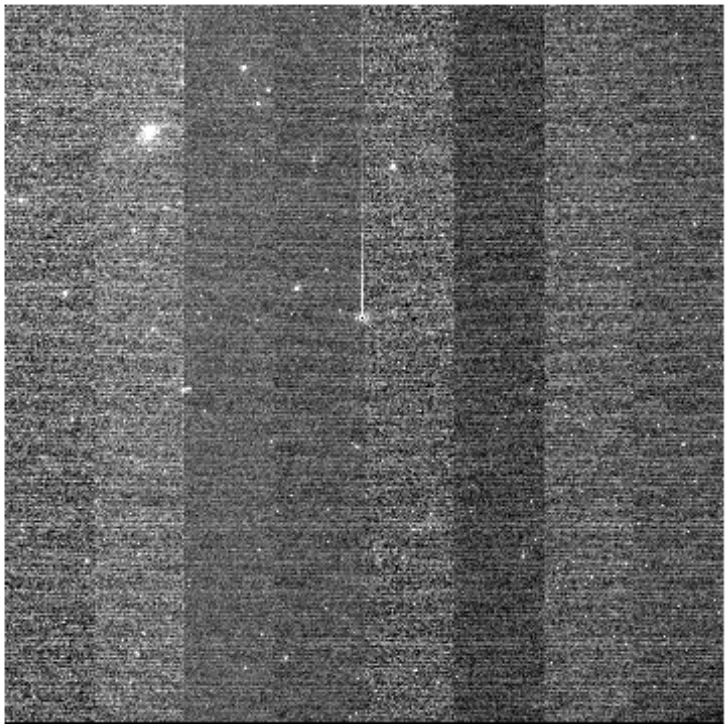






File Name	:	**kmts.20250817.046433.fits** # 238 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.000			
DEC	:	-43:10:00.00			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	02:13:13	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-17T03:05:07	Weather	:	3
CCD Temperature	:	-110.21	Moon Effect	:	0.0

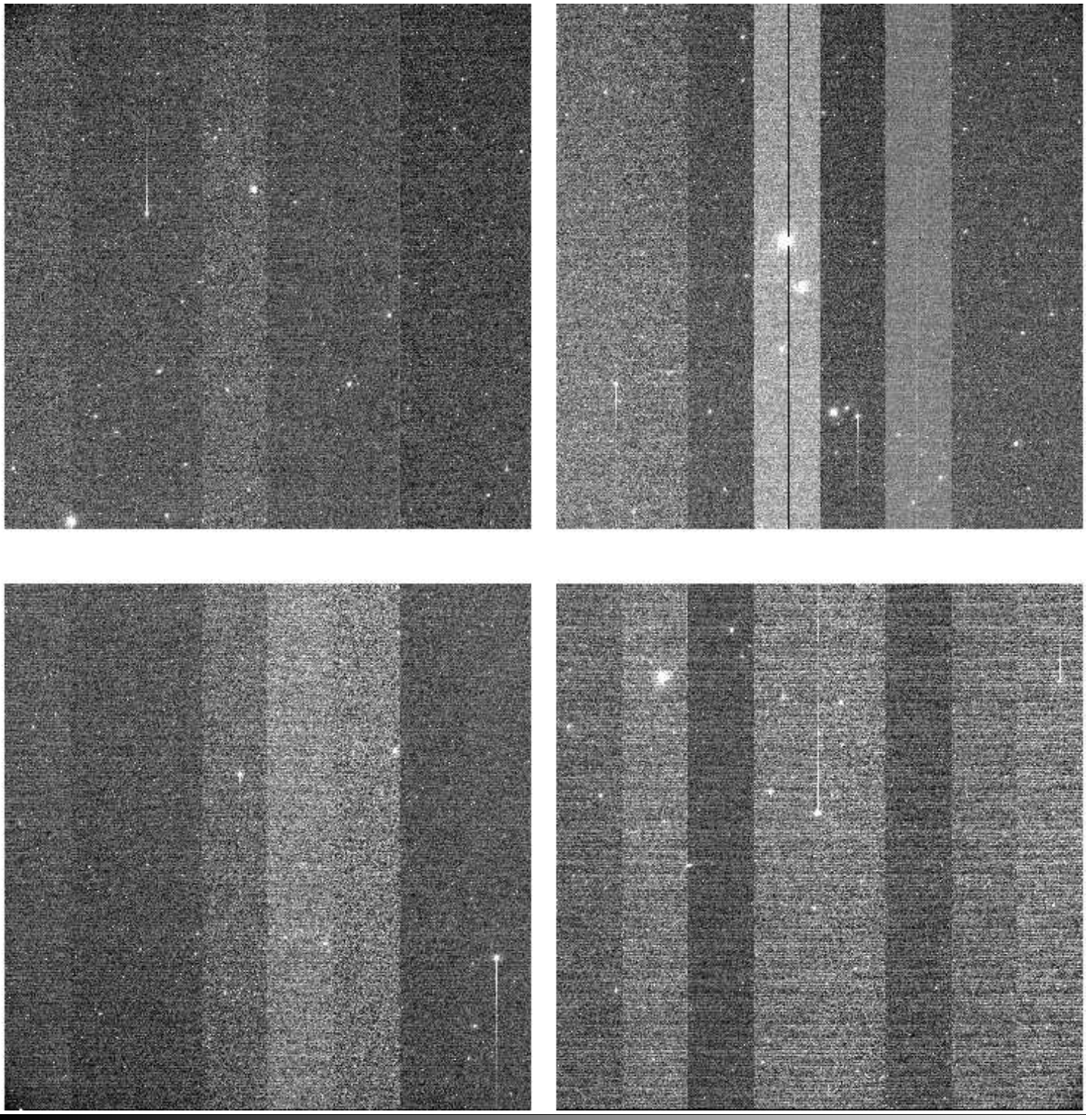




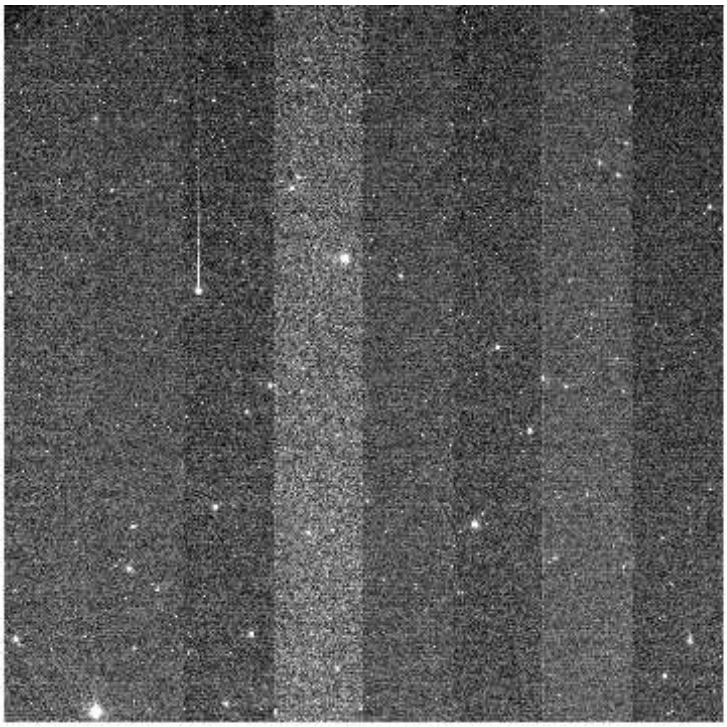


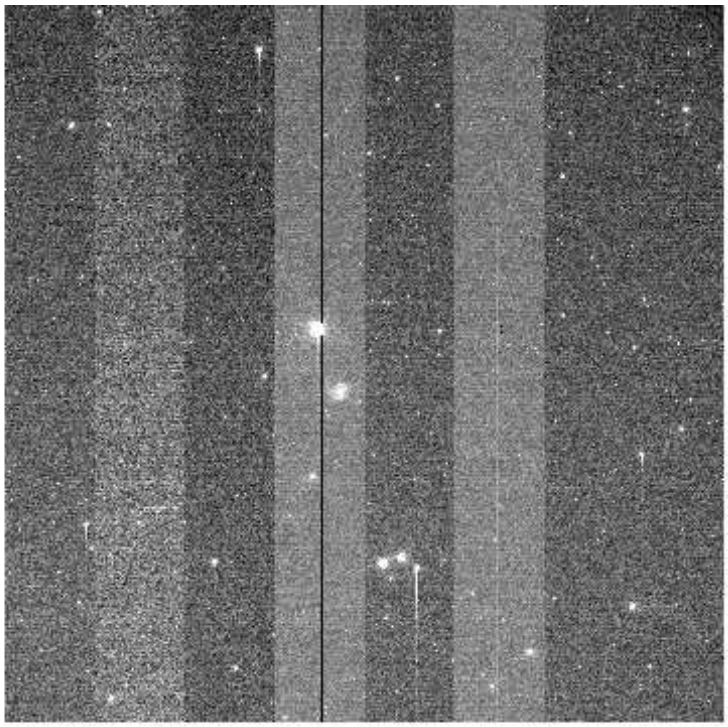


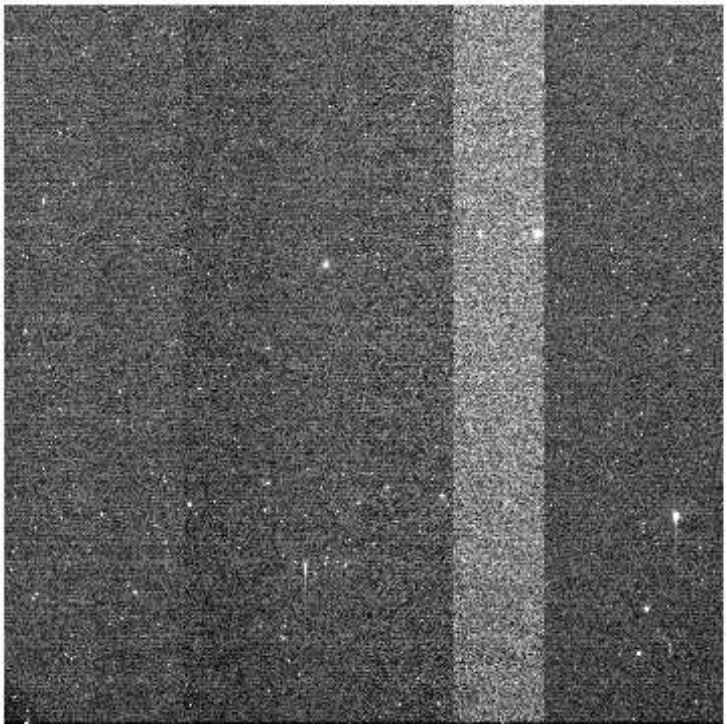
File Name	:	**kmts.20250817.046434.fits** # 239 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.000			
DEC	:	-43:09:59.90			
Exposure Time	:	60			
Airmass	:	1.30			
Sidereal Time	:	02:16:57	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-17T03:08:50	Weather	:	3
CCD Temperature	:	-110.19	Moon Effect	:	0.0

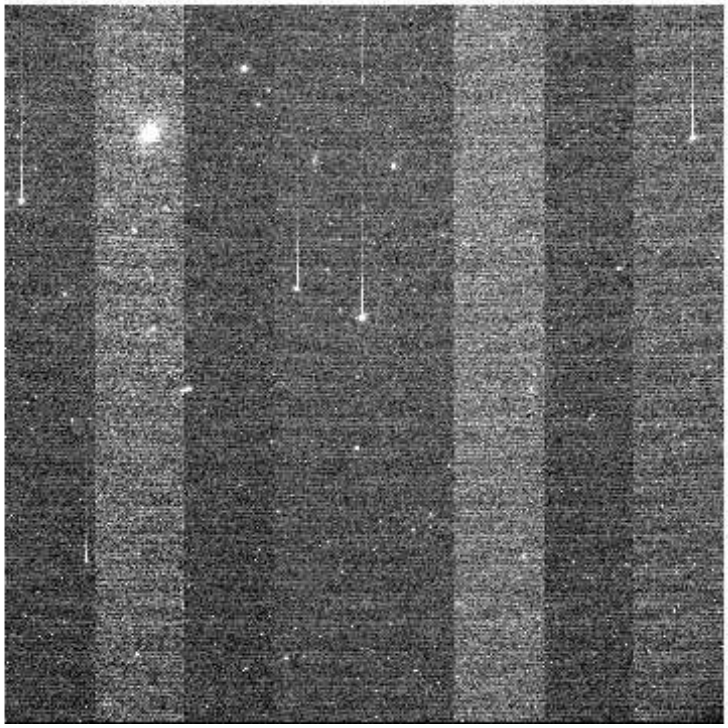


File Name	:	**kmts.20250817.046435.fits** # 240 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.010			
DEC	:	-43:09:59.90			
Exposure Time	:	60			
Airmass	:	1.30			
Sidereal Time	:	02:18:52	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T03:10:59	Weather	:	3
CCD Temperature	:	-110.22	Moon Effect	:	0.0

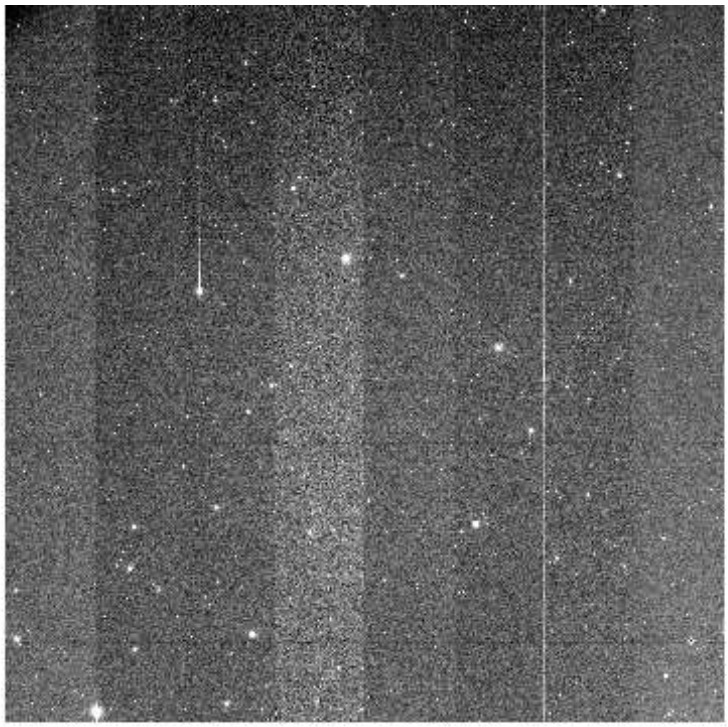


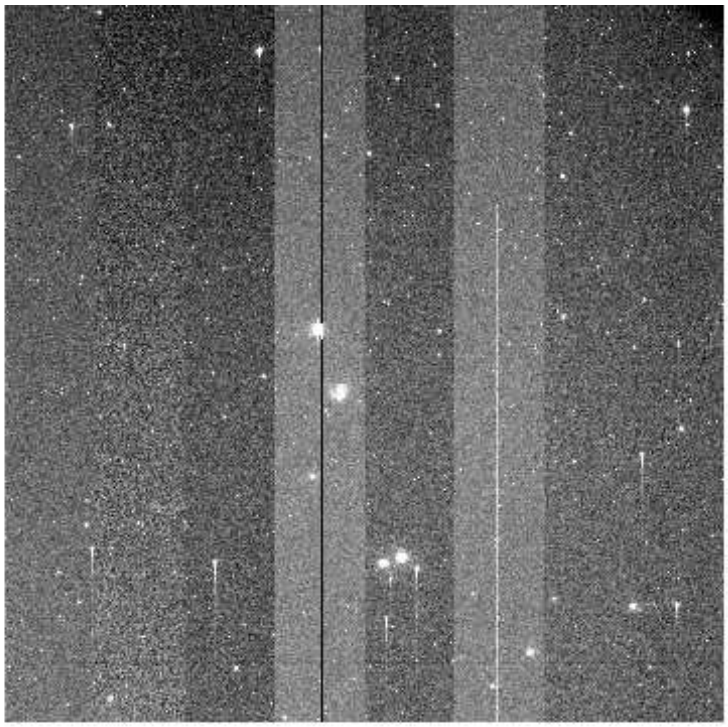


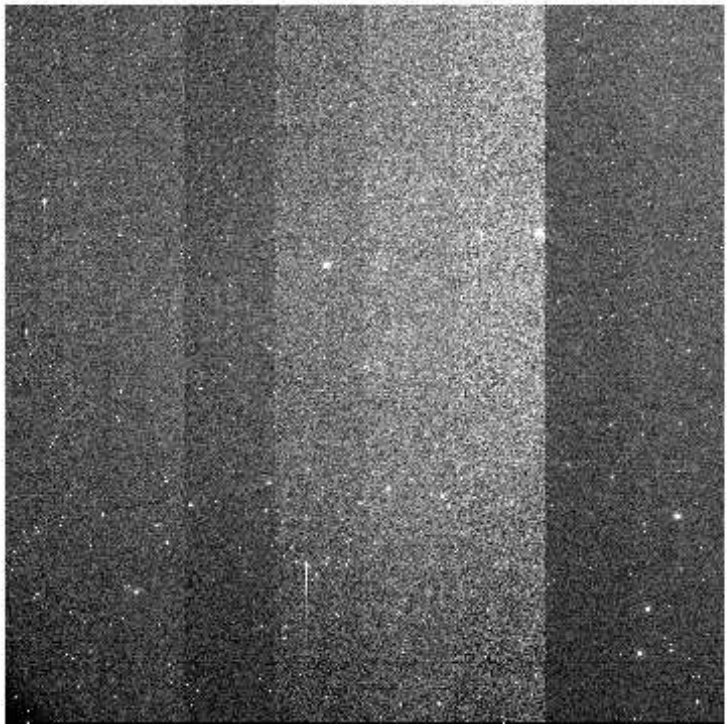


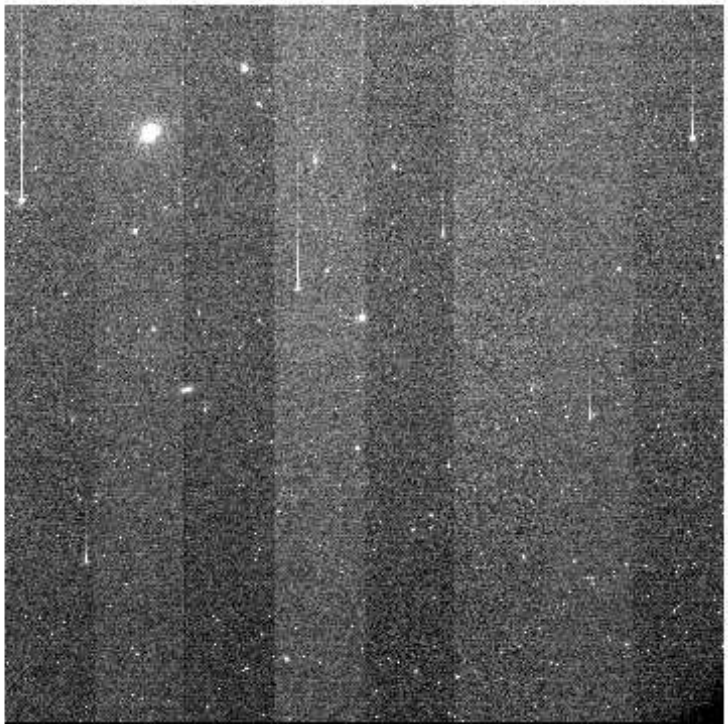


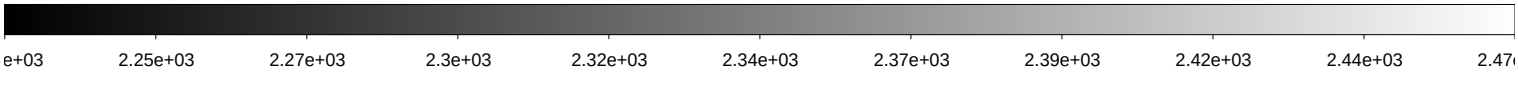
File Name	:	**kmts.20250817.046436.fits** # 241 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.010			
DEC	:	-43:09:59.90			
Exposure Time	:	60			
Airmass	:	1.31			
Sidereal Time	:	02:21:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T03:13:08	Weather	:	3
CCD Temperature	:	-110.19	Moon Effect	:	0.0



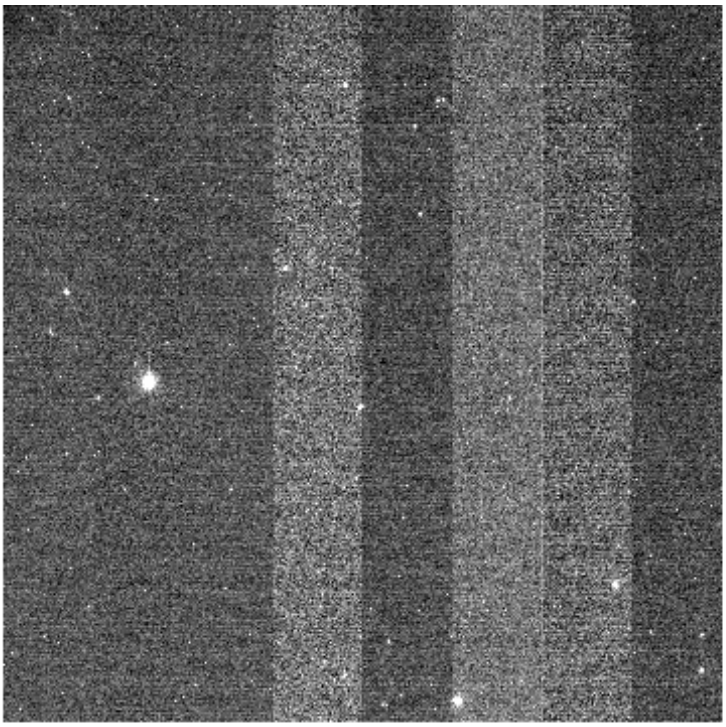
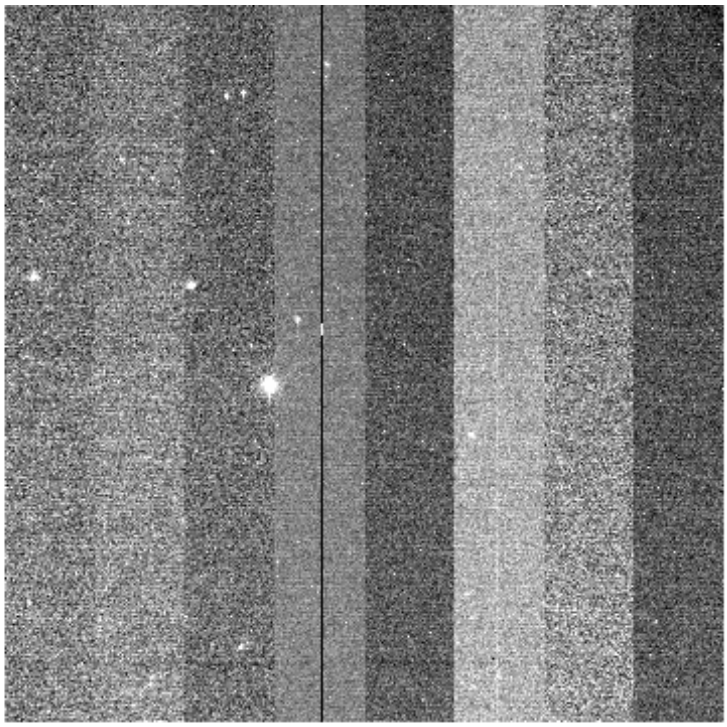
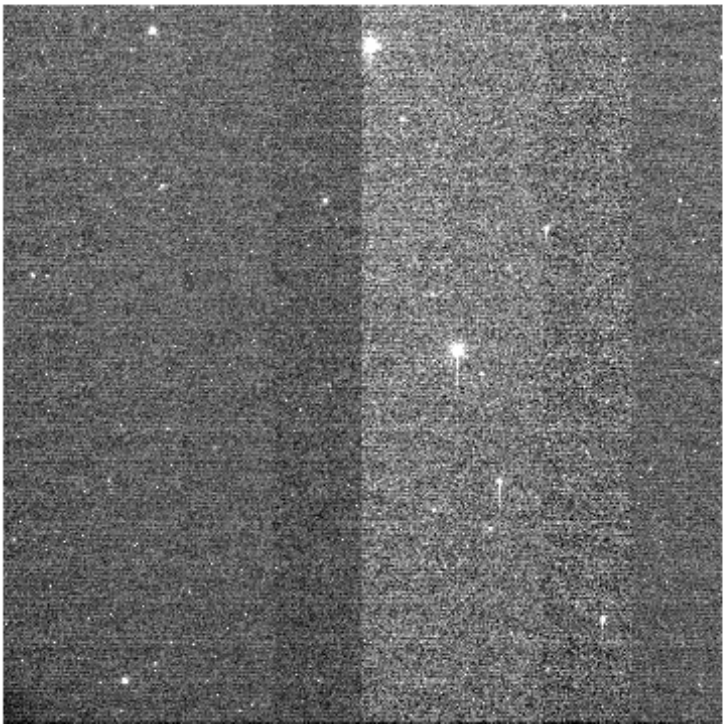
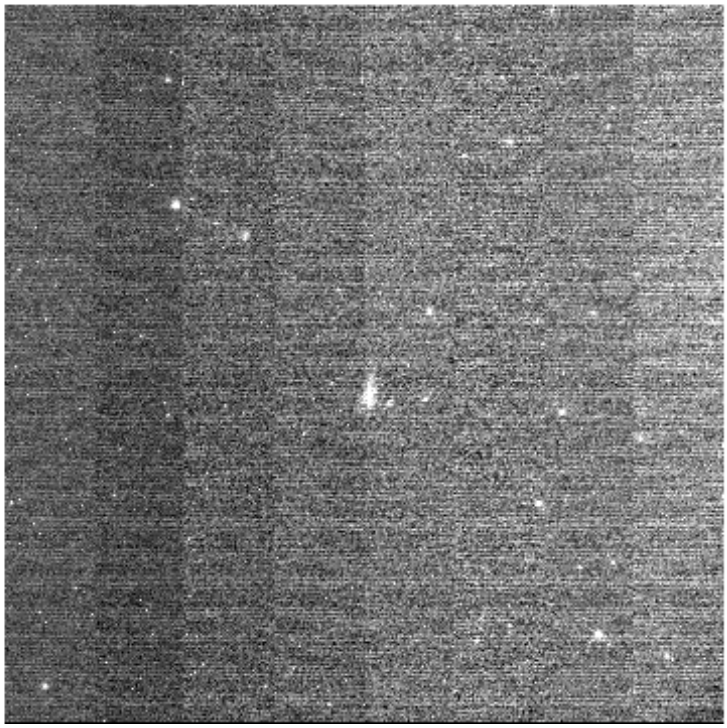




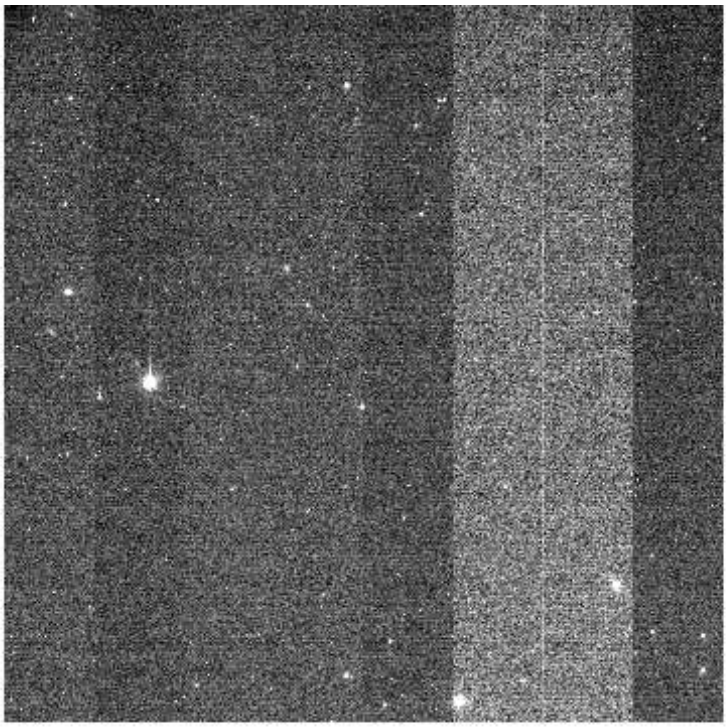


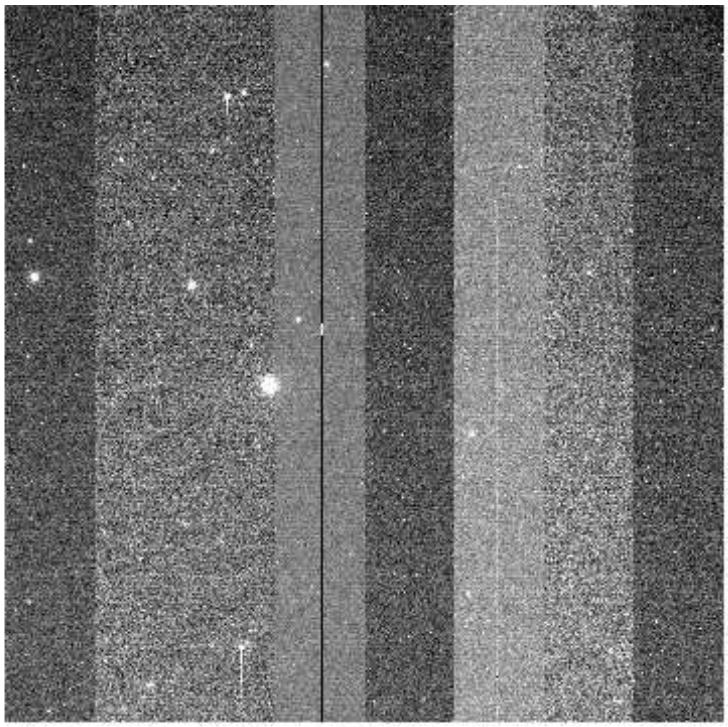


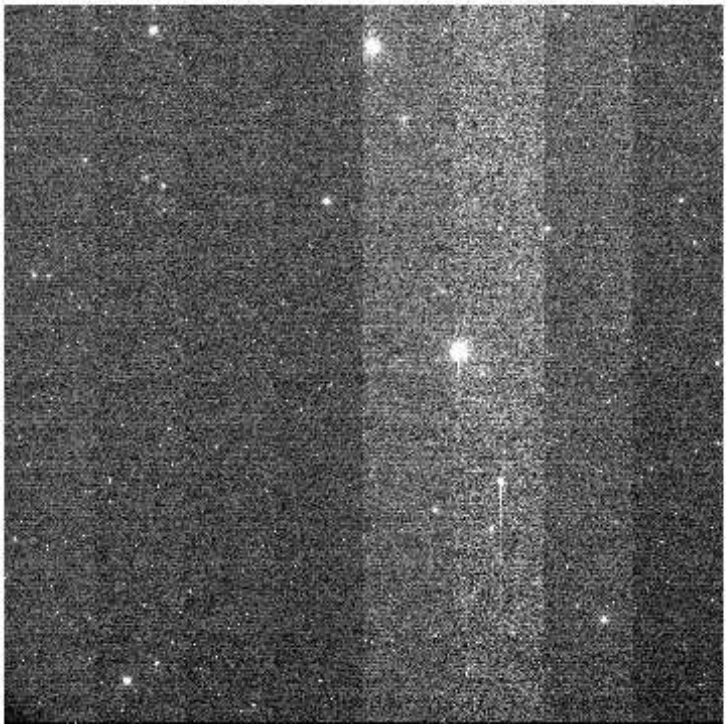
File Name	:	**kmts.20250817.046437.fits** # 242 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.020			
DEC	:	-37:20:00.00			
Exposure Time	:	60			
Airmass	:	1.20			
Sidereal Time	:	02:23:12	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-17T03:15:17	Weather	:	3
CCD Temperature	:	-110.2	Moon Effect	:	0.0

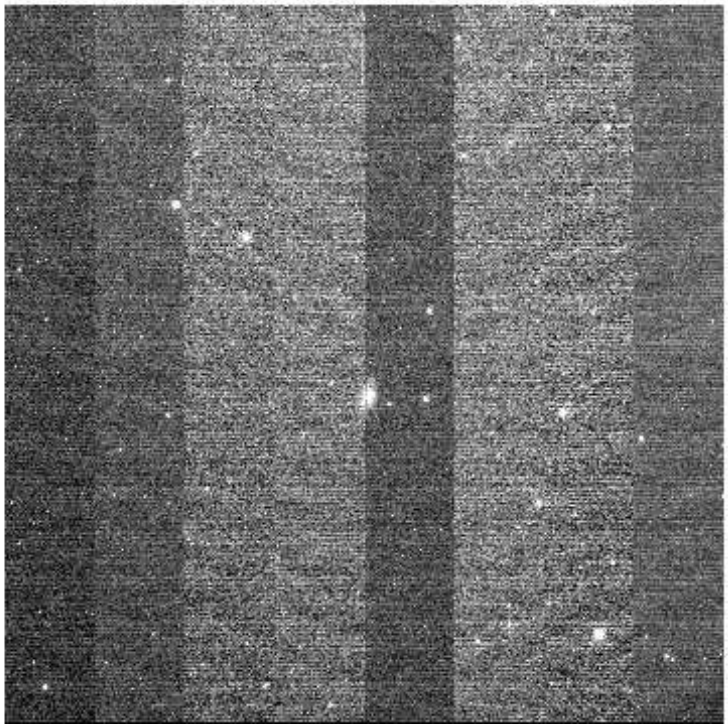





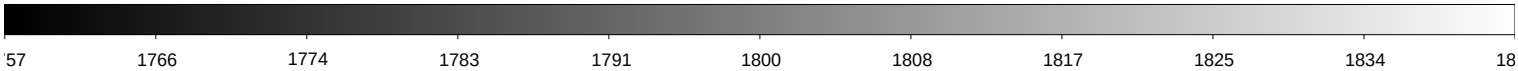
File Name	:	**kmts.20250817.046438.fits** # 243 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:38:59.990			
DEC	:	-37:20:00.00			
Exposure Time	:	60			
Airmass	:	1.20			
Sidereal Time	:	02:25:23	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T03:17:15	Weather	:	3
CCD Temperature	:	-110.19	Moon Effect	:	0.0



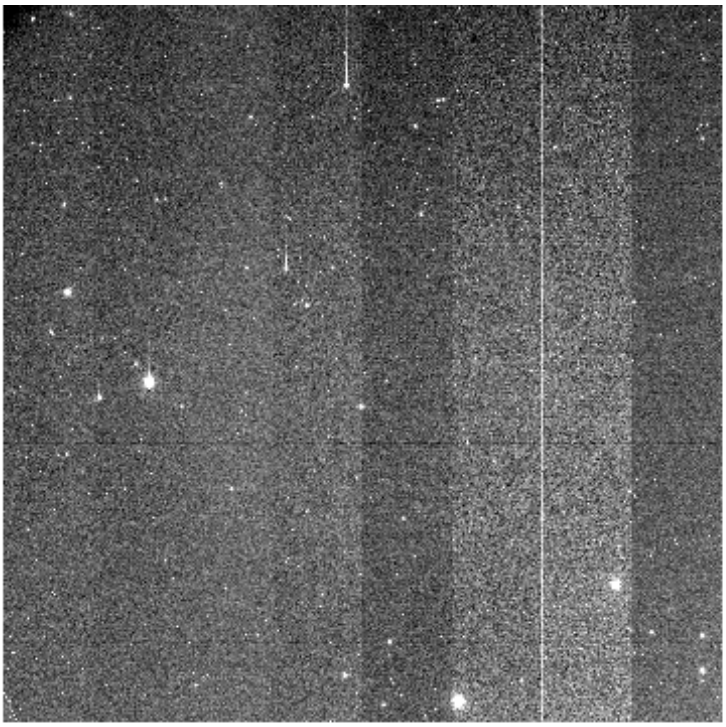


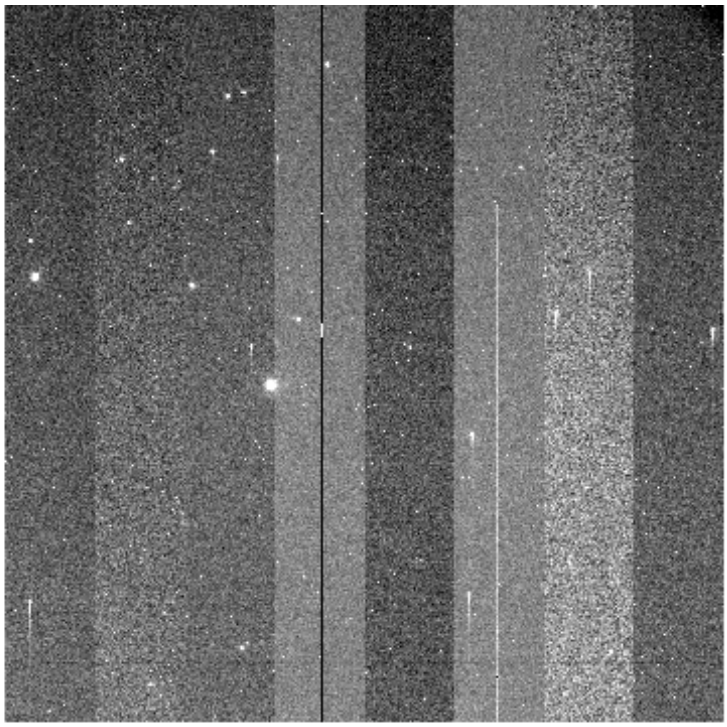


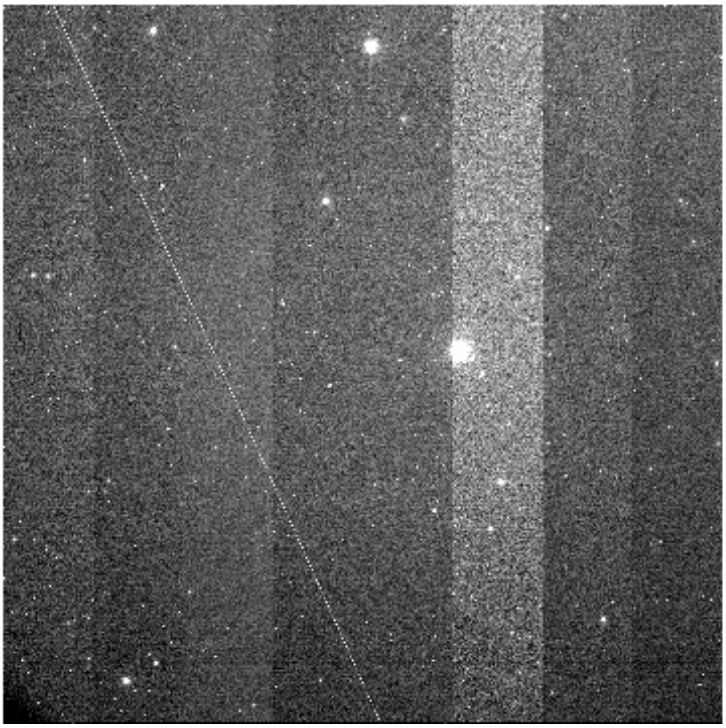


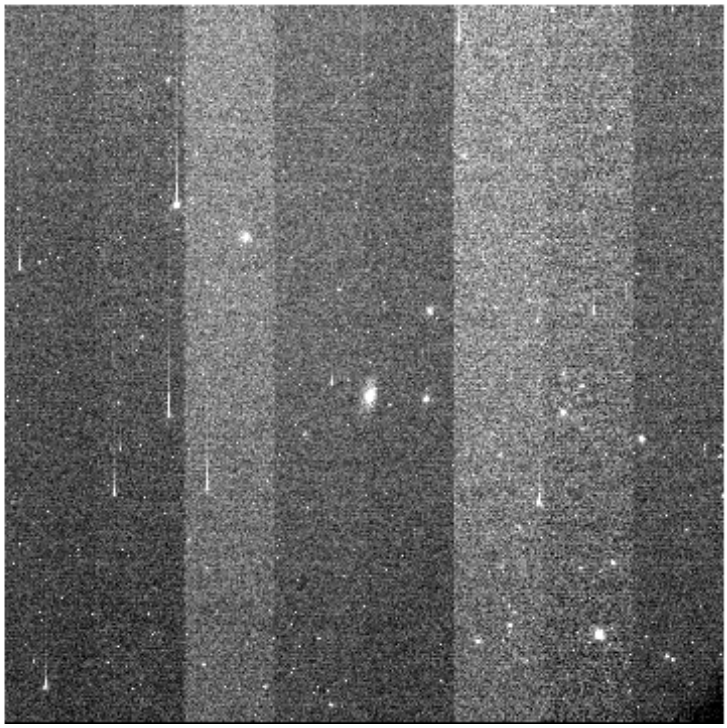


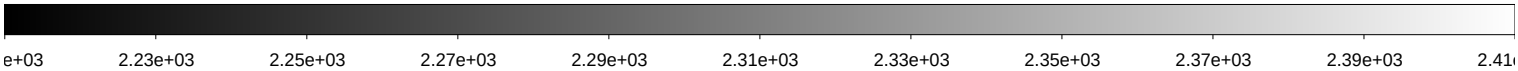
File Name	:	**kmts.20250817.046439.fits** # 244 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.000			
DEC	:	-37:20:00.00			
Exposure Time	:	60			
Airmass	:	1.21			
Sidereal Time	:	02:27:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T03:19:17	Weather	:	3
CCD Temperature	:	-110.2	Moon Effect	:	0.0



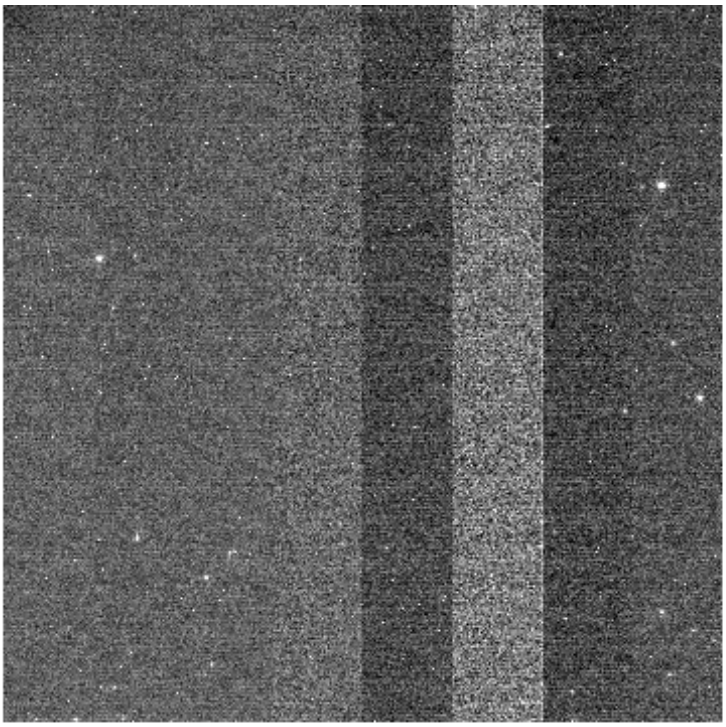
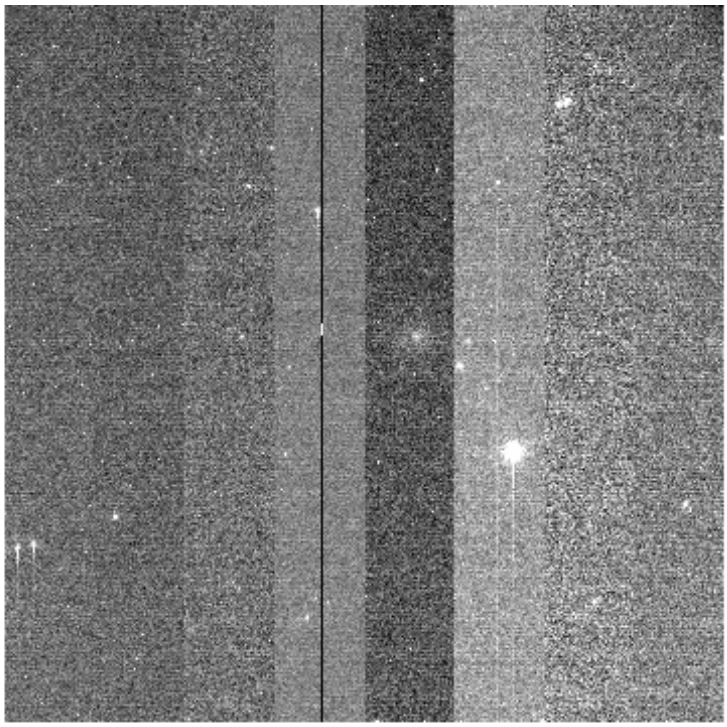
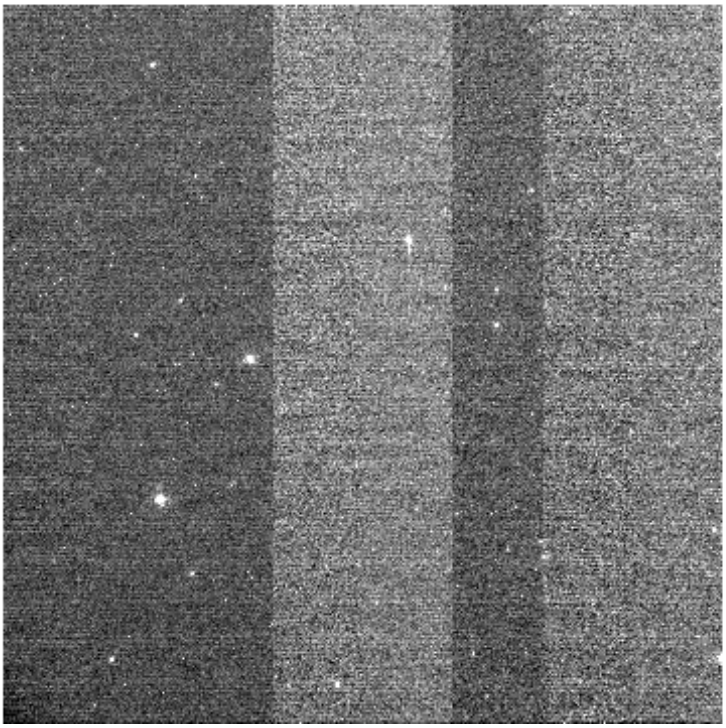
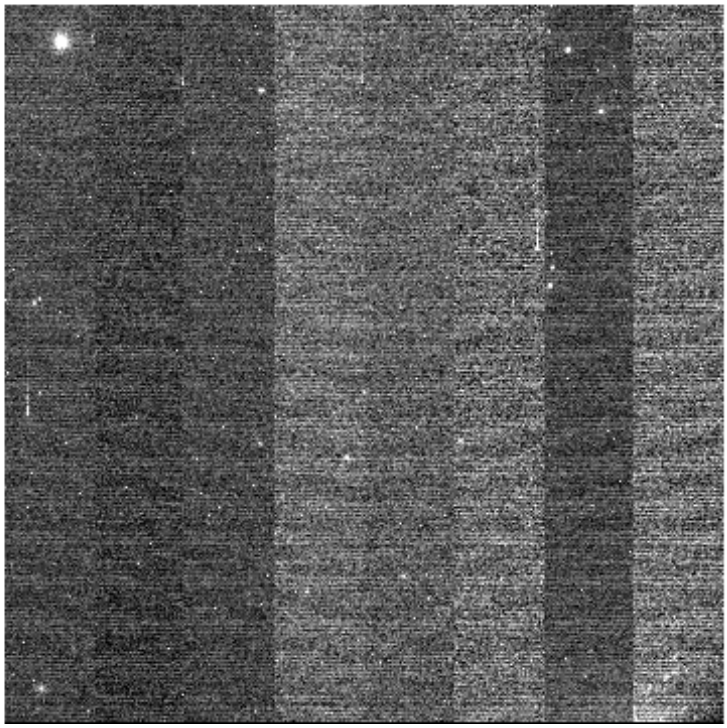






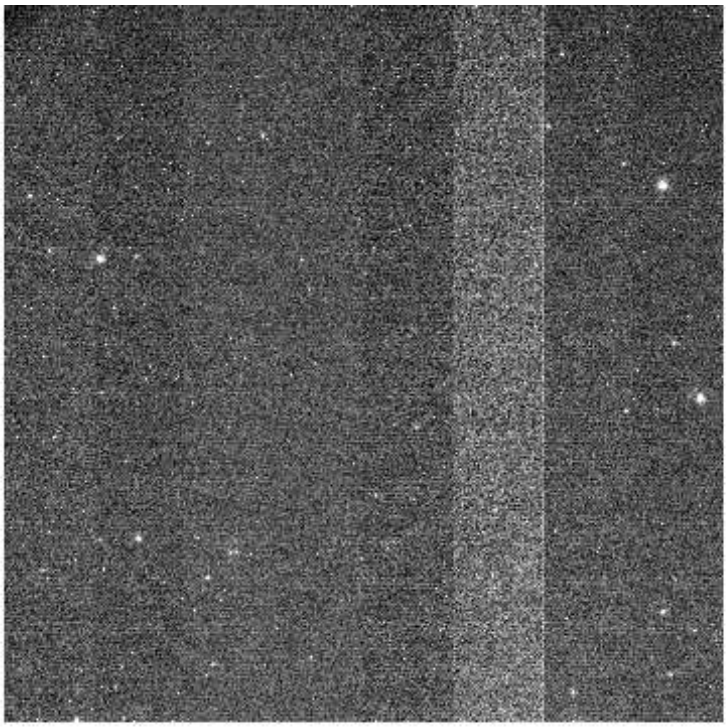
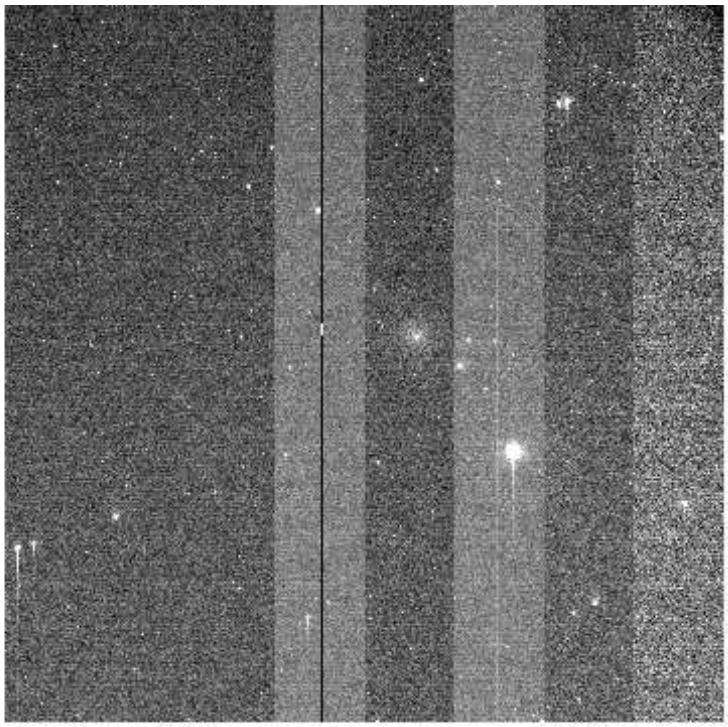
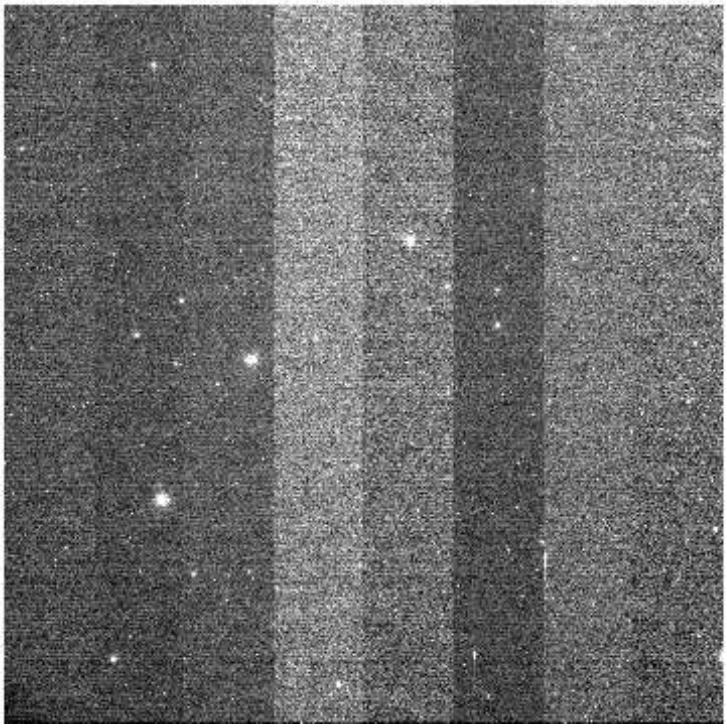
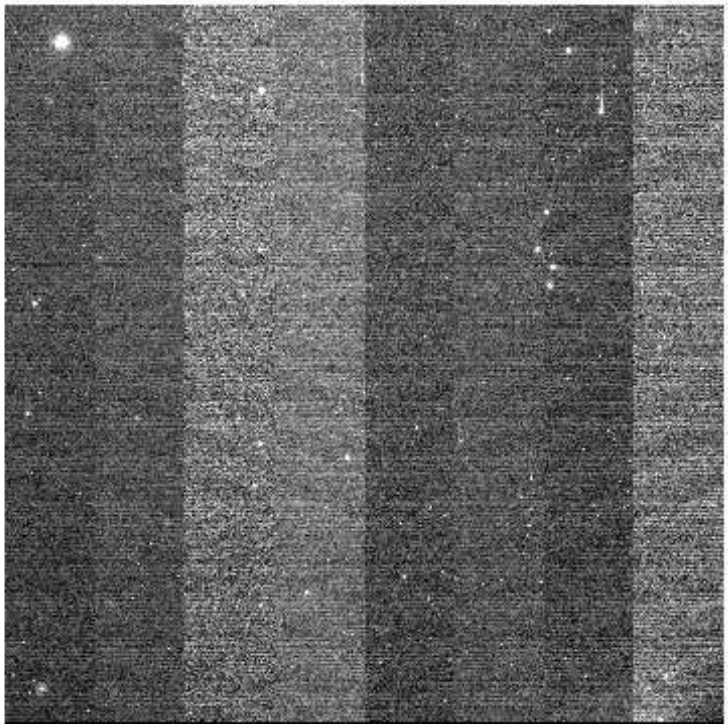


File Name	:	**kmts.20250817.046440.fits** # 245 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.000			
DEC	:	-36:42:00.00			
Exposure Time	:	60			
Airmass	:	1.22			
Sidereal Time	:	02:29:22	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-17T03:21:27	Weather	:	3
CCD Temperature	:	-110.19	Moon Effect	:	0.0

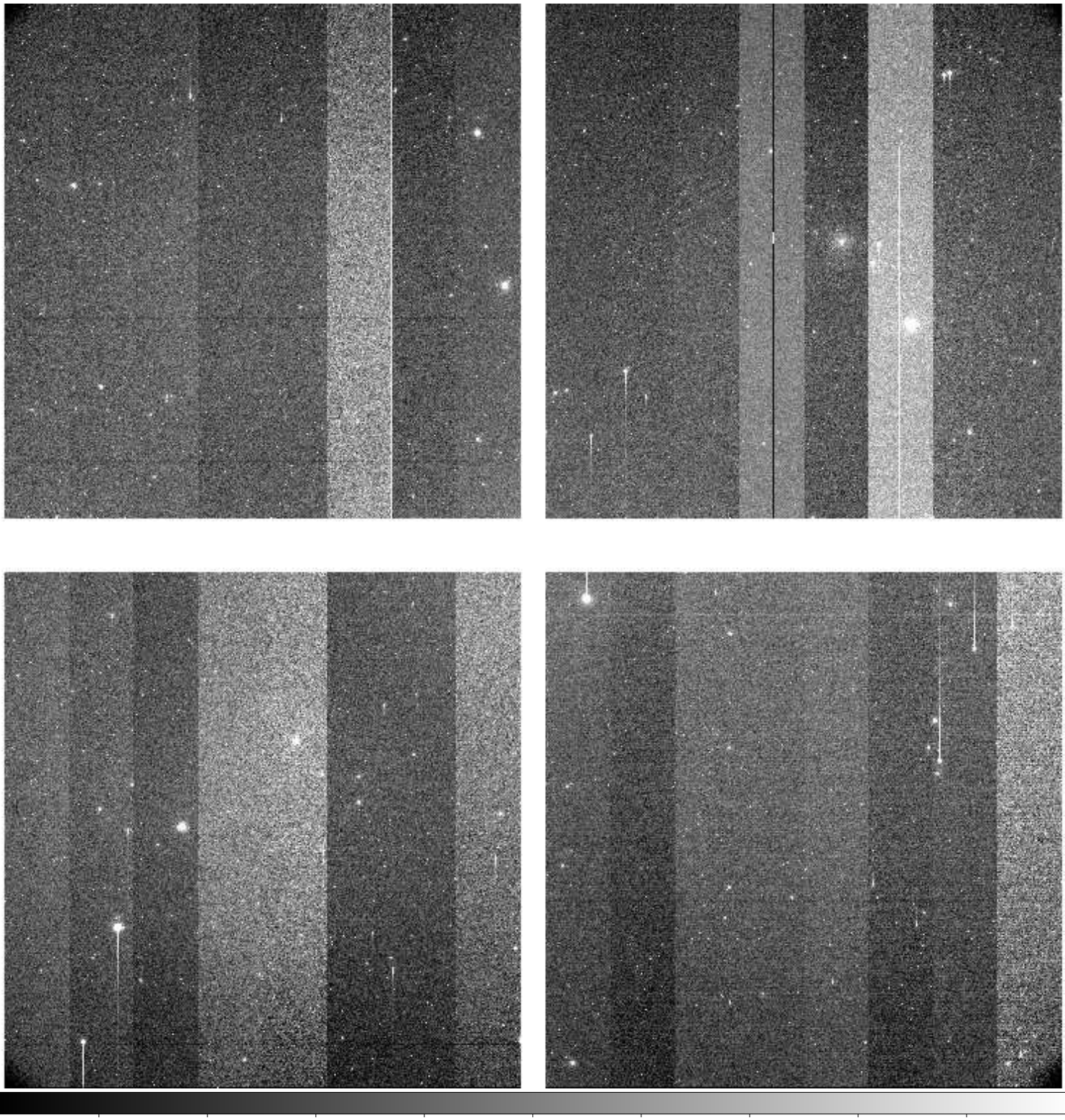
'22 1730 1739 1747 1756 1765 1773 1781 1790 1798 18

File Name	:	**kmts.20250817.046441.fits** # 246 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.010			
DEC	:	-36:42:00.00			
Exposure Time	:	60			
Airmass	:	1.22			
Sidereal Time	:	02:31:33	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T03:23:37	Weather	:	3
CCD Temperature	:	-110.2	Moon Effect	:	0.0

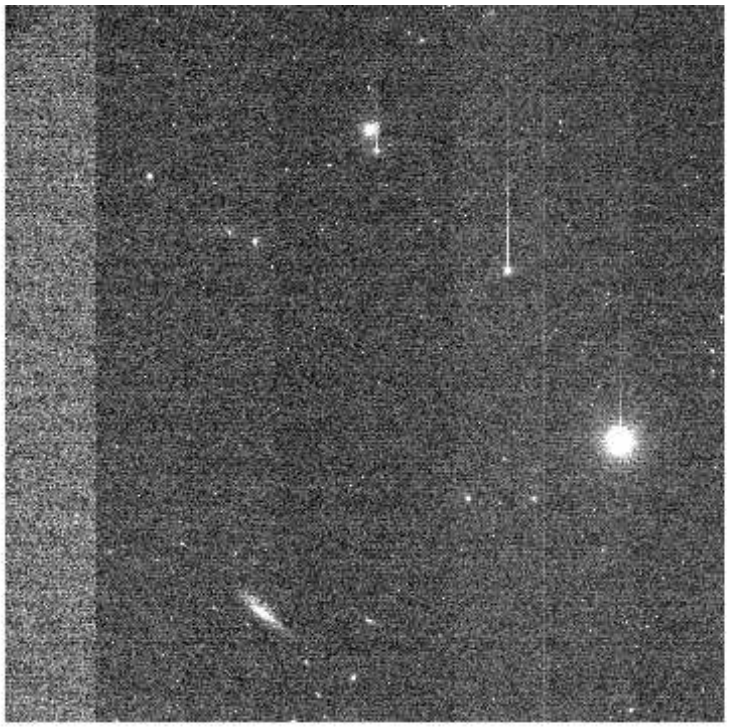
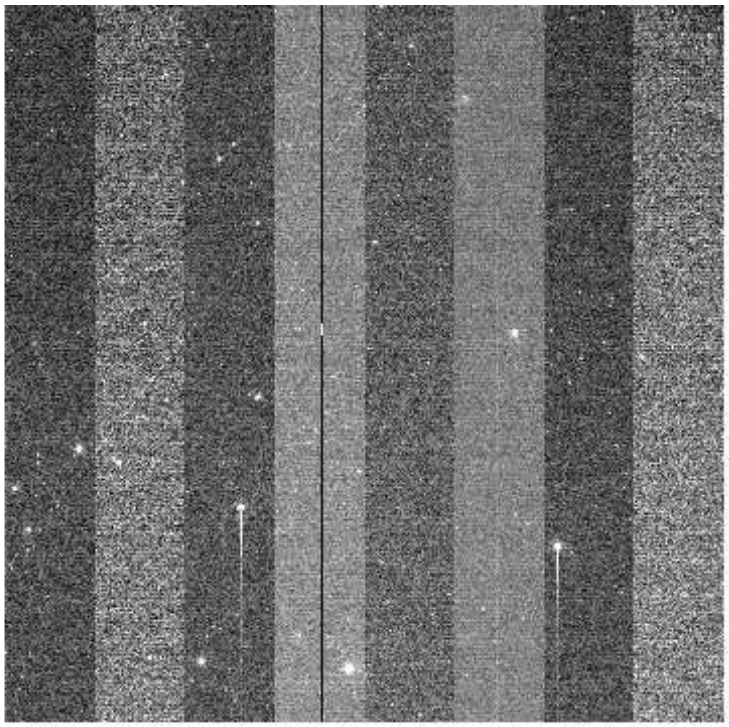
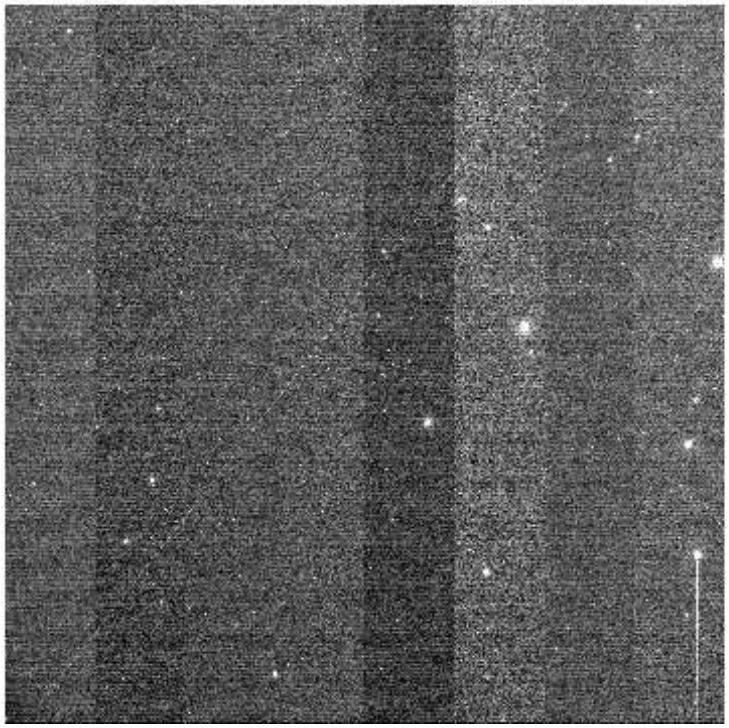
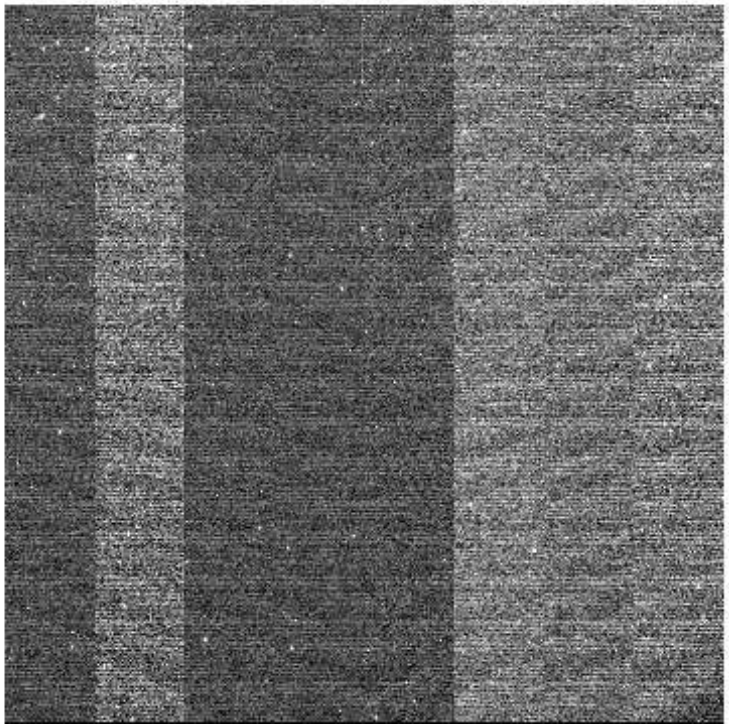





'62 1770 1778 1787 1795 1803 1811 1820 1828 1836 18

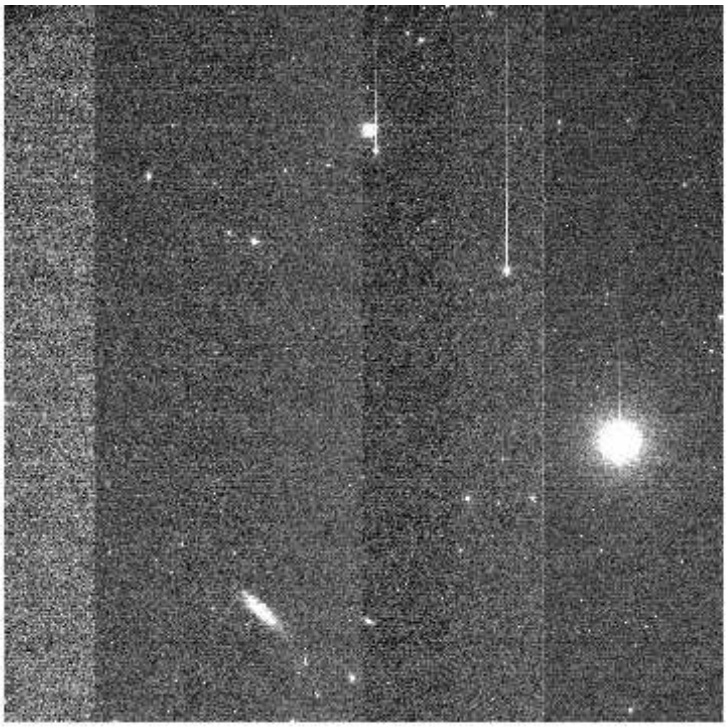
File Name	:	**kmts.20250817.046442.fits** # 247 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.010			
DEC	:	-36:42:00.00			
Exposure Time	:	60			
Airmass	:	1.23			
Sidereal Time	:	02:33:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T03:25:33	Weather	:	3
CCD Temperature	:	-110.21	Moon Effect	:	0.0

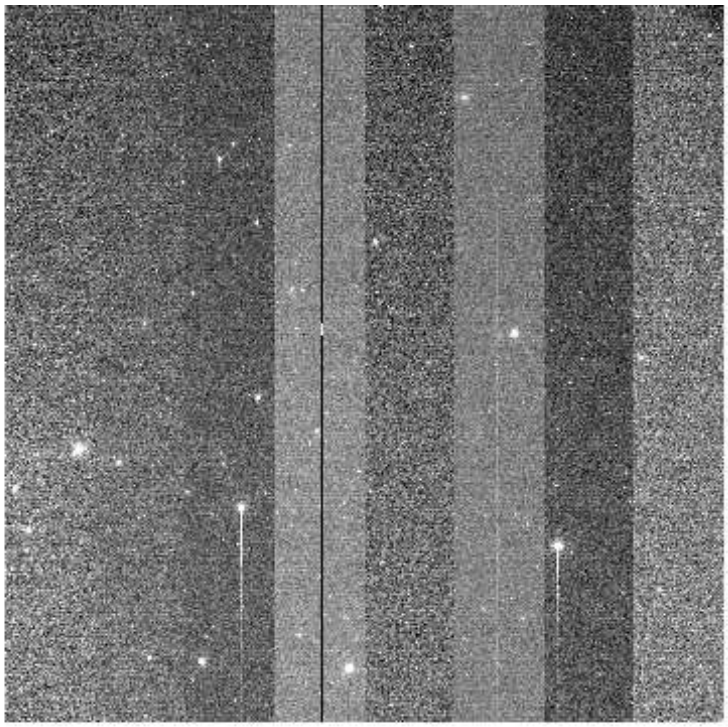


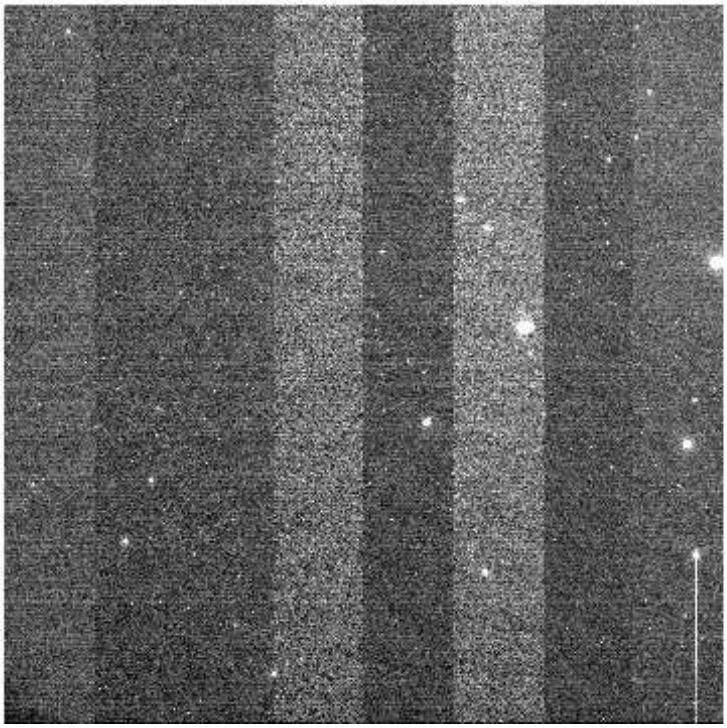
File Name	:	**kmts.20250817.046443.fits** # 248 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.010			
DEC	:	-33:28:00.00			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	02:35:43	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-17T03:27:34	Weather	:	3
CCD Temperature	:	-110.25	Moon Effect	:	0.0

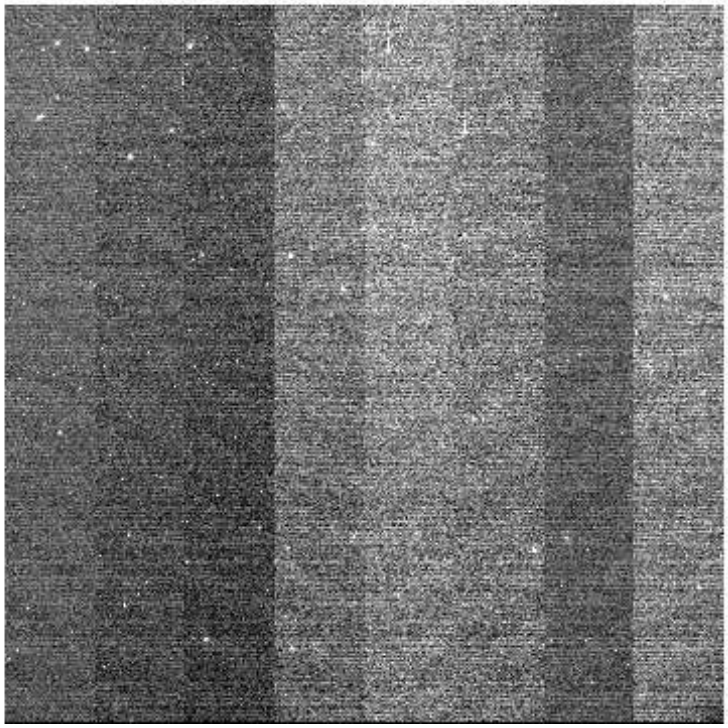





File Name	:	**kmts.20250817.046444.fits** # 249 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.020			
DEC	:	-33:28:00.00			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	02:37:39	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T03:29:42	Weather	:	3
CCD Temperature	:	-110.22	Moon Effect	:	0.0

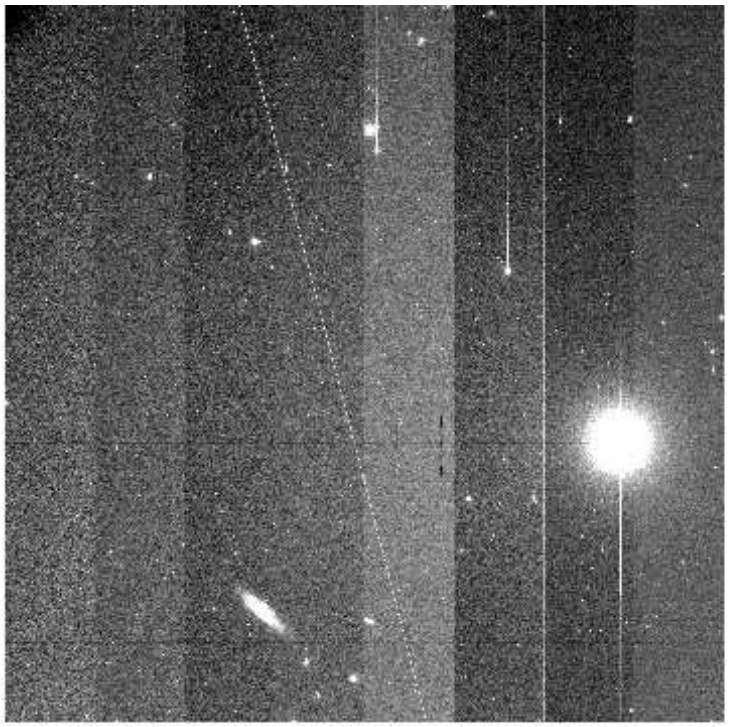


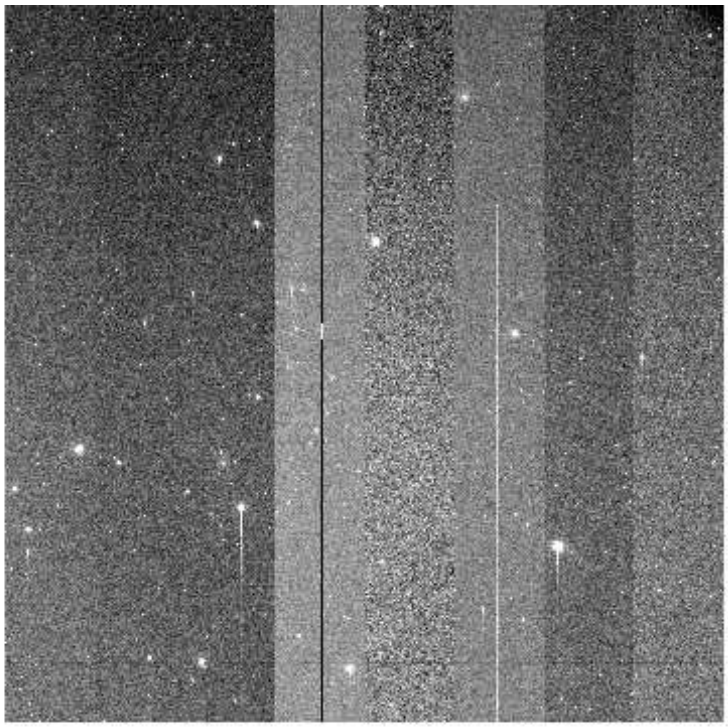


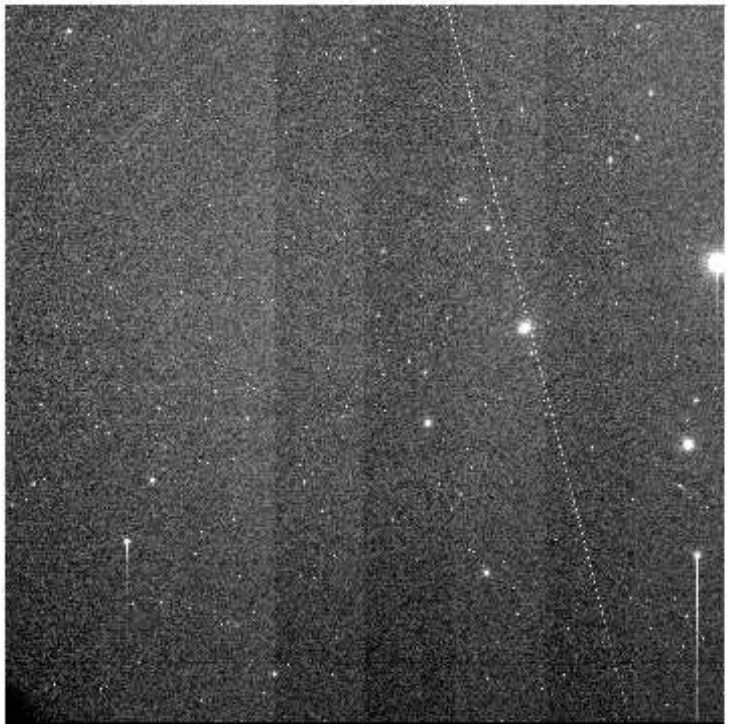


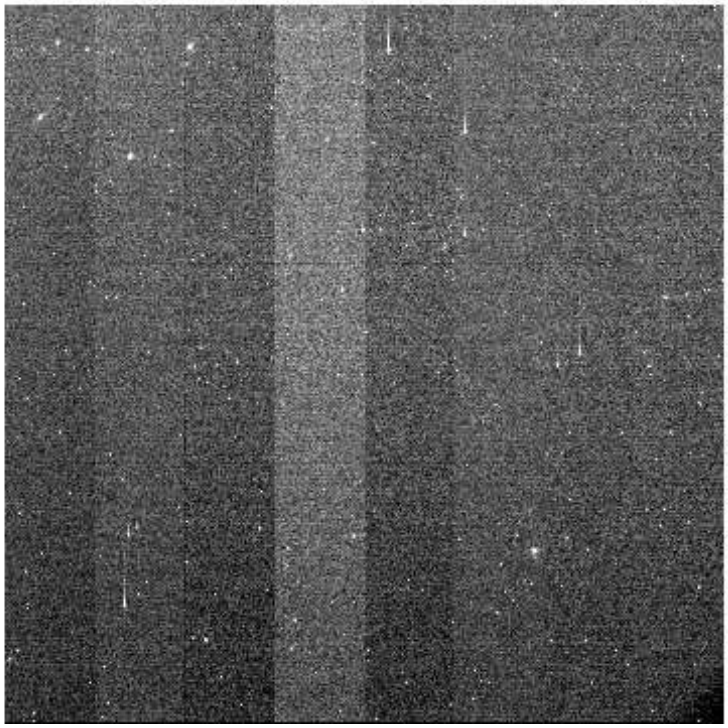


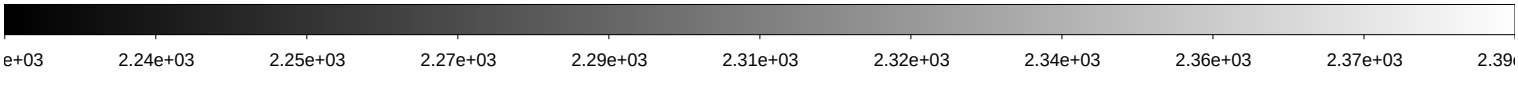
File Name	:	**kmts.20250817.046445.fits** # 250 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.010			
DEC	:	-33:28:00.10			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	02:39:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T03:31:52	Weather	:	3
CCD Temperature	:	-110.21	Moon Effect	:	0.0



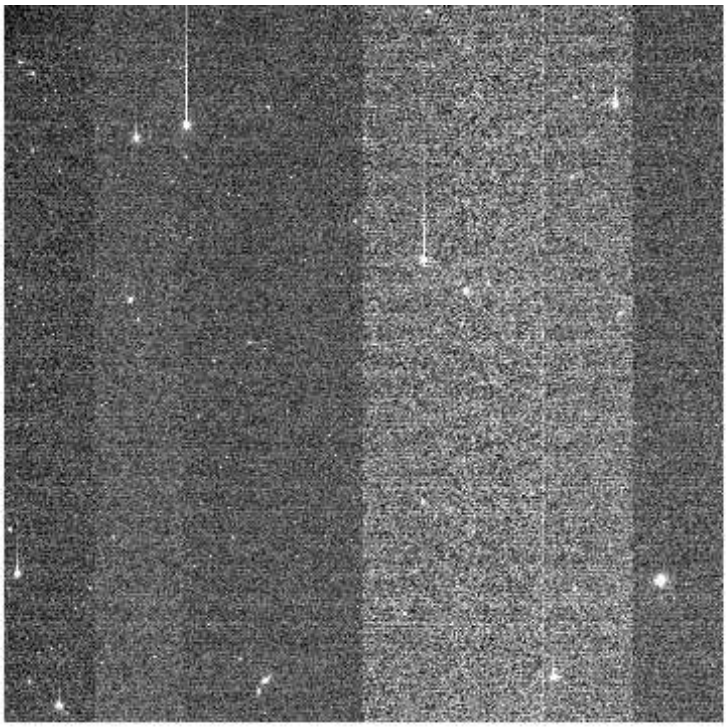


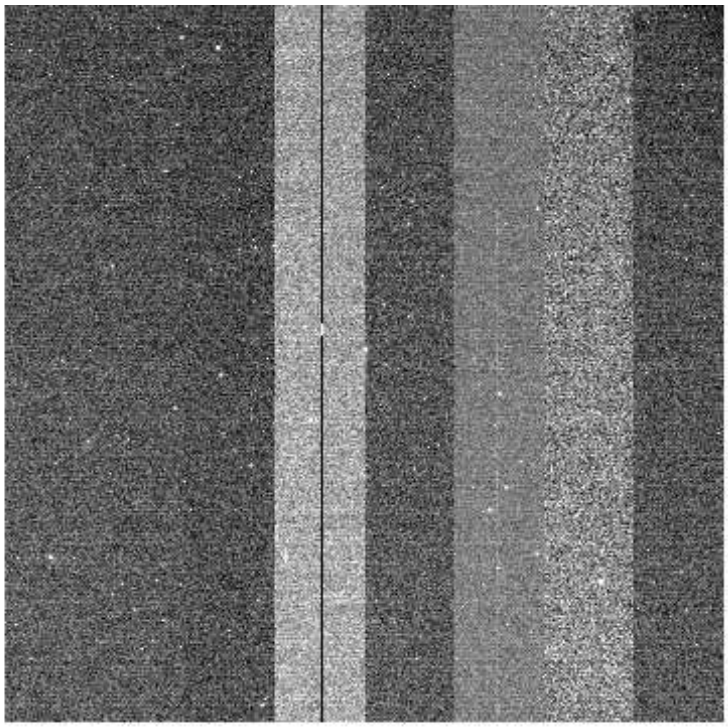


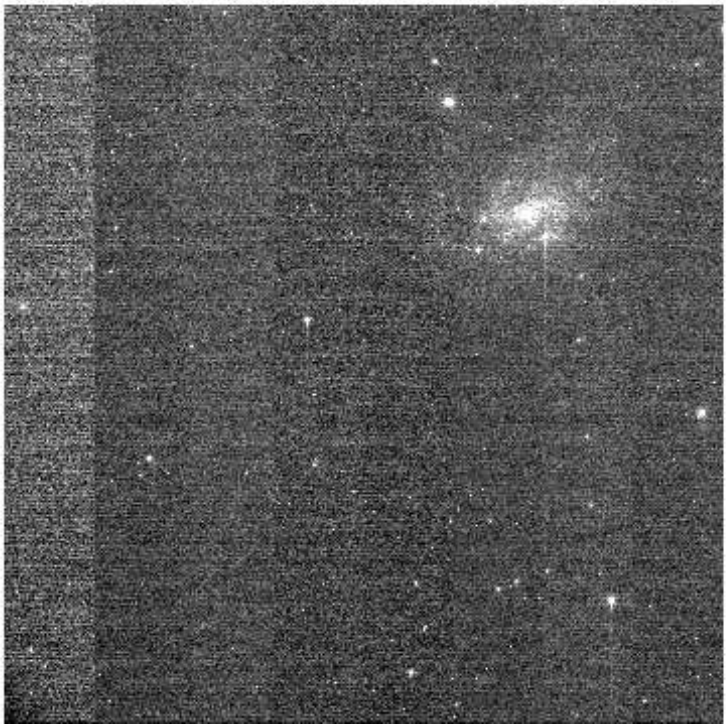


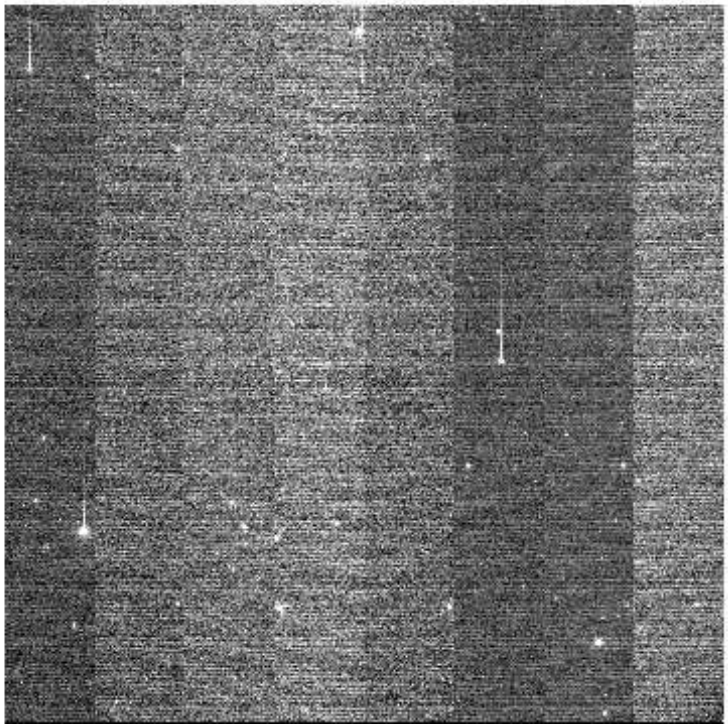


File Name	:	**kmts.20250817.046446.fits** # 251 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.000			
DEC	:	-37:20:30.10			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	02:41:58	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-17T03:34:01	Weather	:	3
CCD Temperature	:	-110.17	Moon Effect	:	0.0

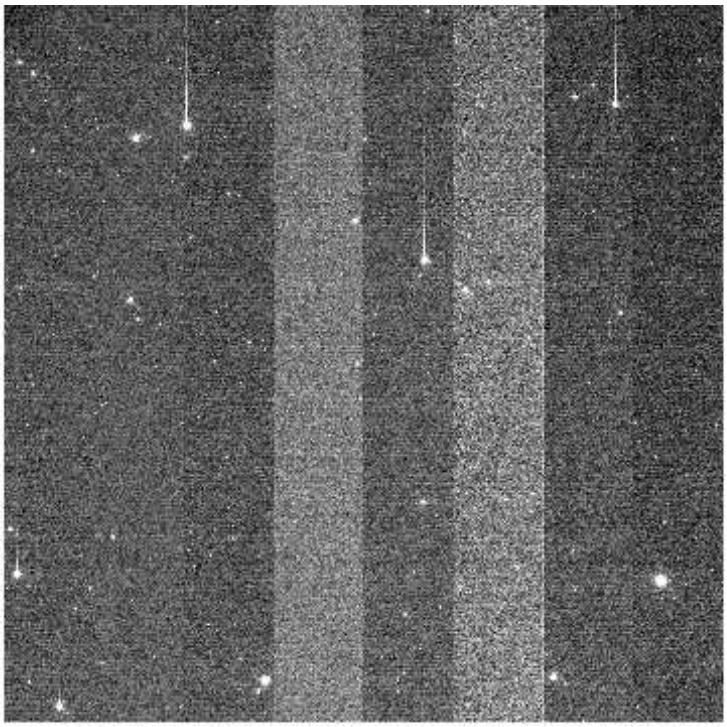


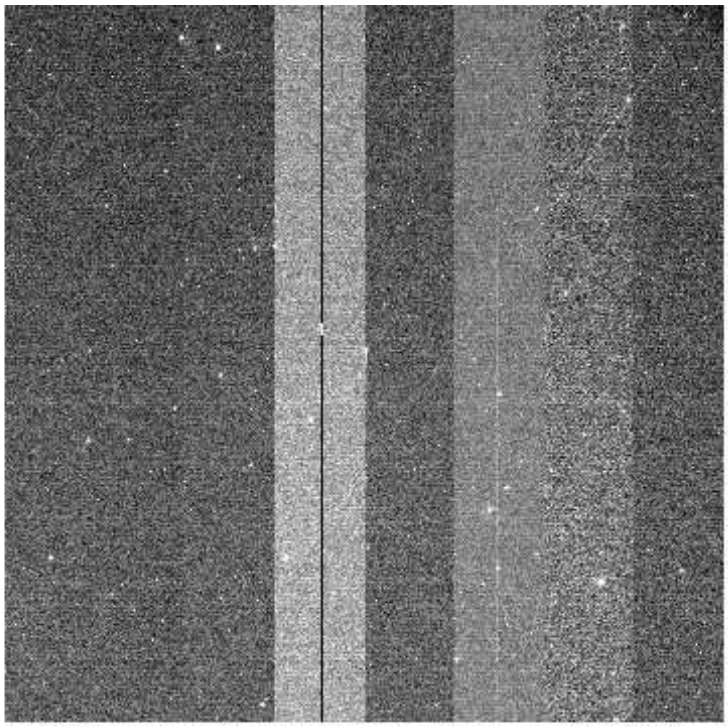


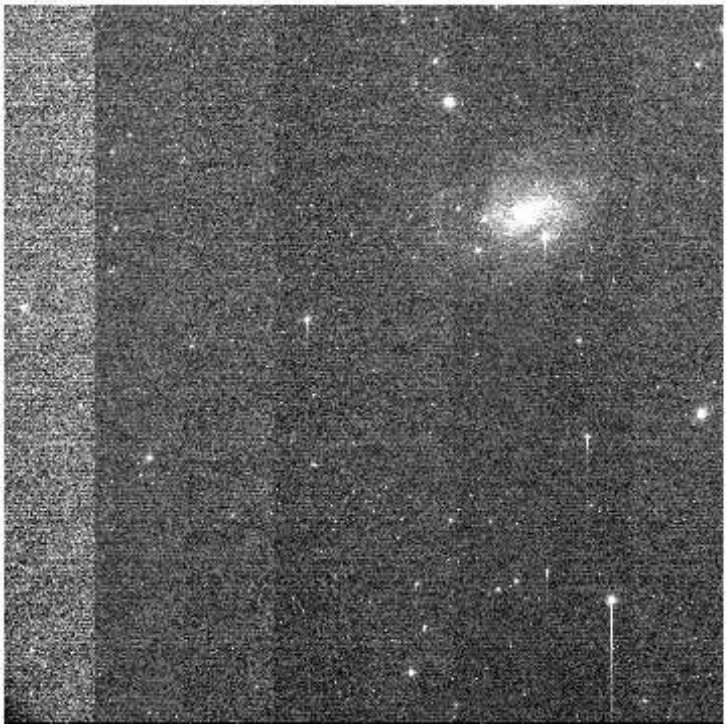


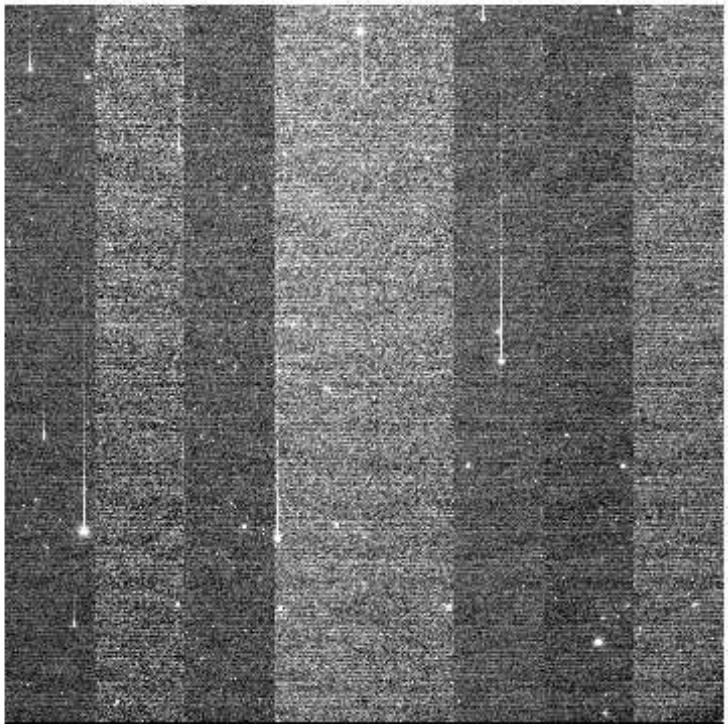


File Name	:	**kmts.20250817.046447.fits** # 252 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.010			
DEC	:	-37:20:30.00			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	02:44:09	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T03:35:58	Weather	:	3
CCD Temperature	:	-110.17	Moon Effect	:	0.0

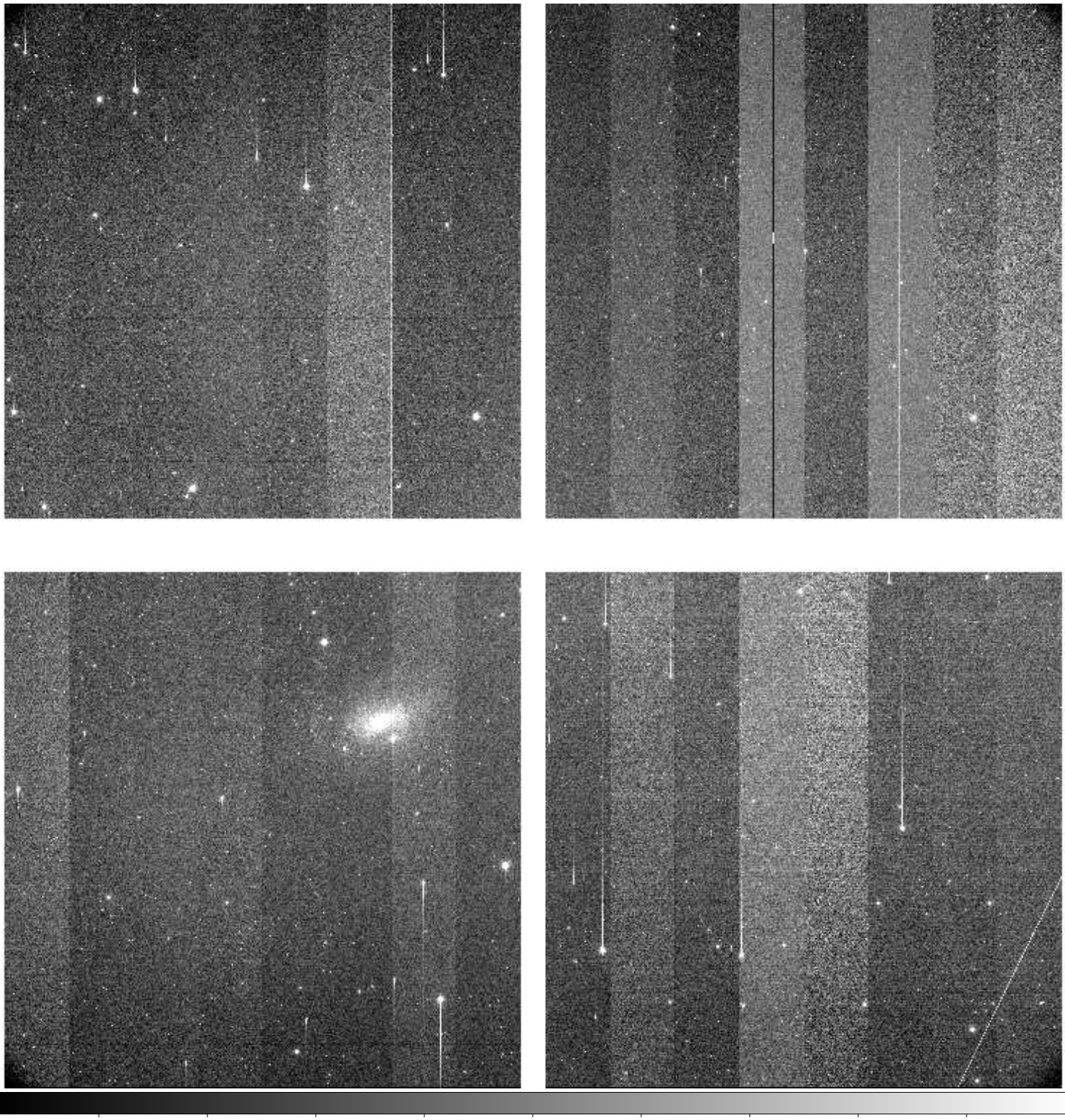




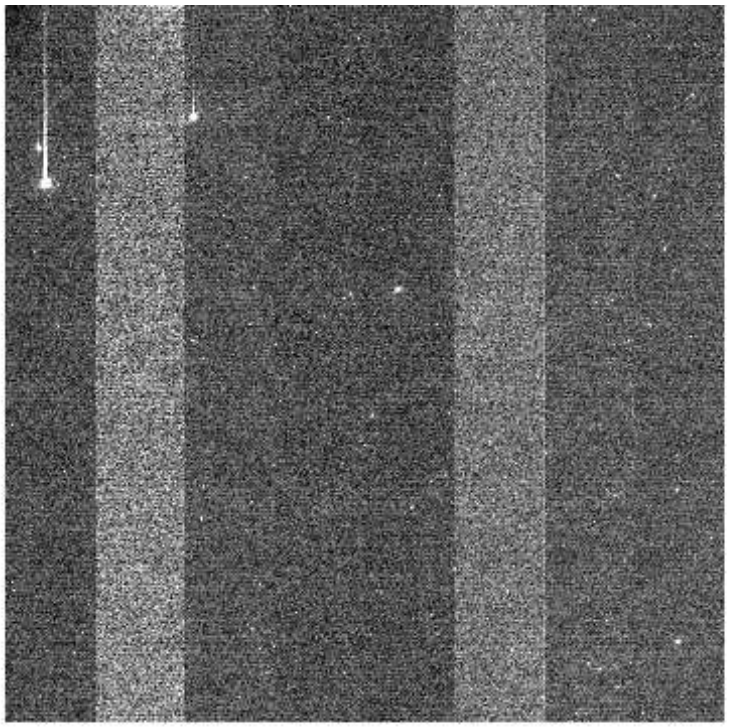


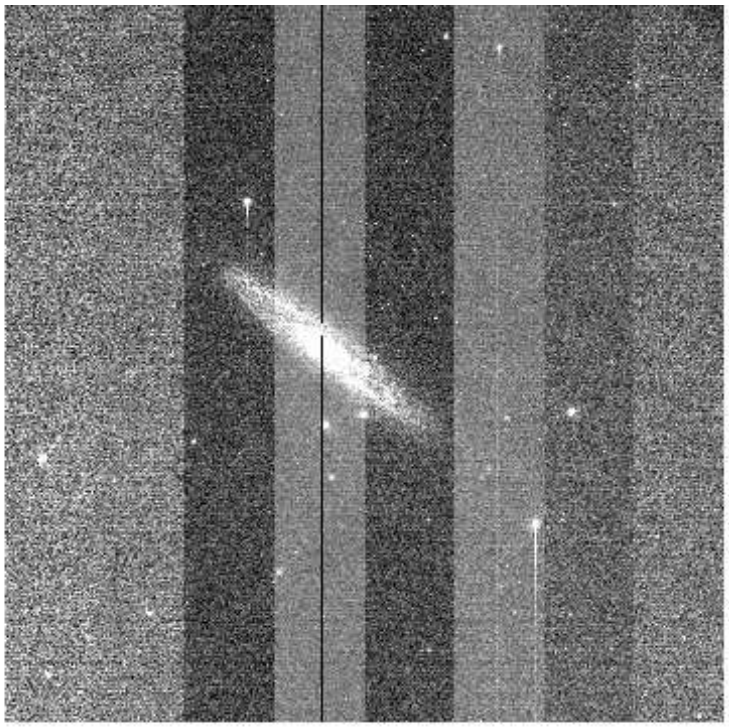


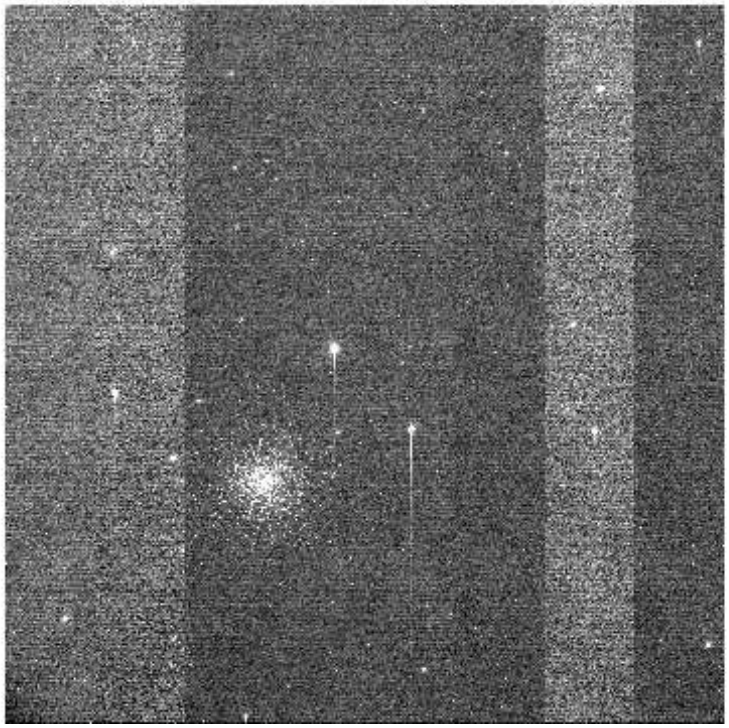
File Name	:	**kmts.20250817.046448.fits** # 253 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.010			
DEC	:	-37:20:30.10			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	02:46:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T03:38:07	Weather	:	3
CCD Temperature	:	-110.15	Moon Effect	:	0.0

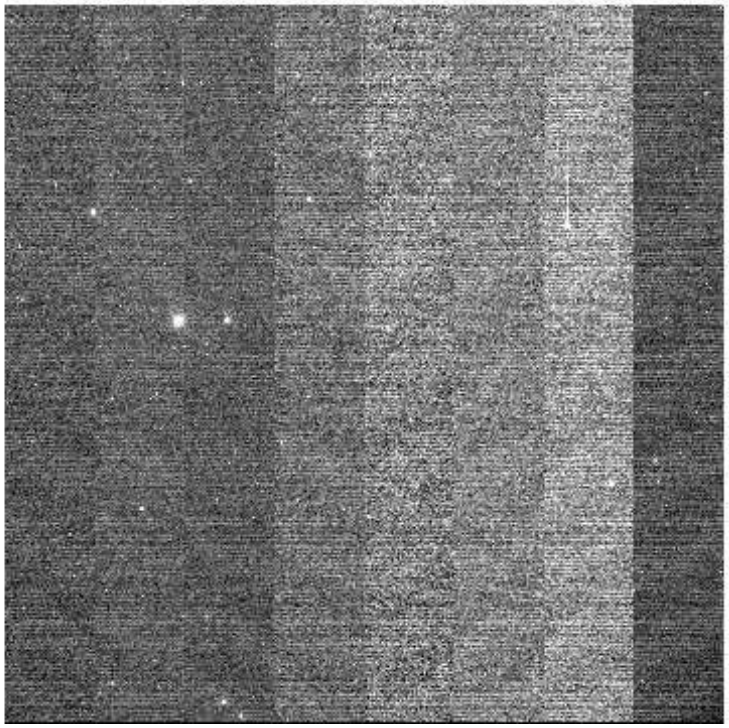


File Name	:	**kmts.20250817.046449.fits** # 254 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.010			
DEC	:	-25:52:00.10			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	02:48:14	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-17T03:40:03	Weather	:	3
CCD Temperature	:	-109.84	Moon Effect	:	0.0

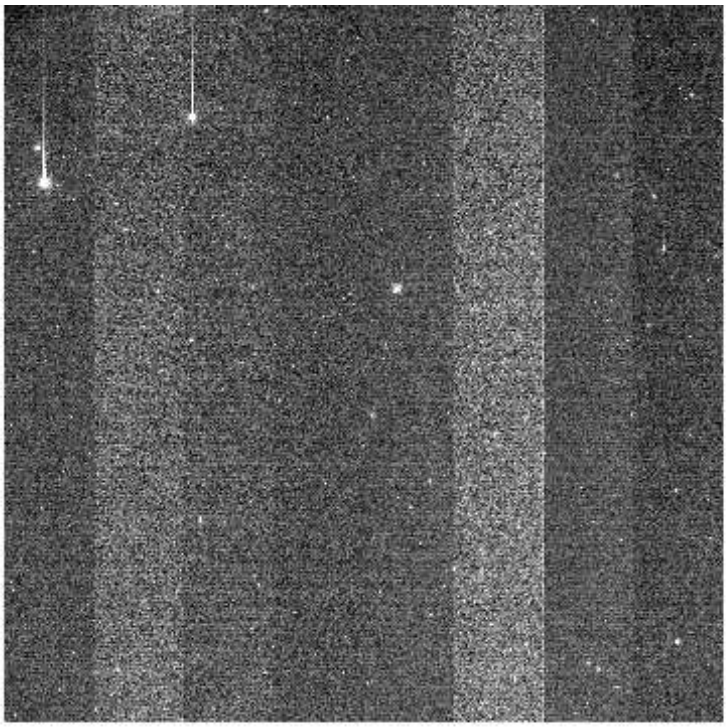


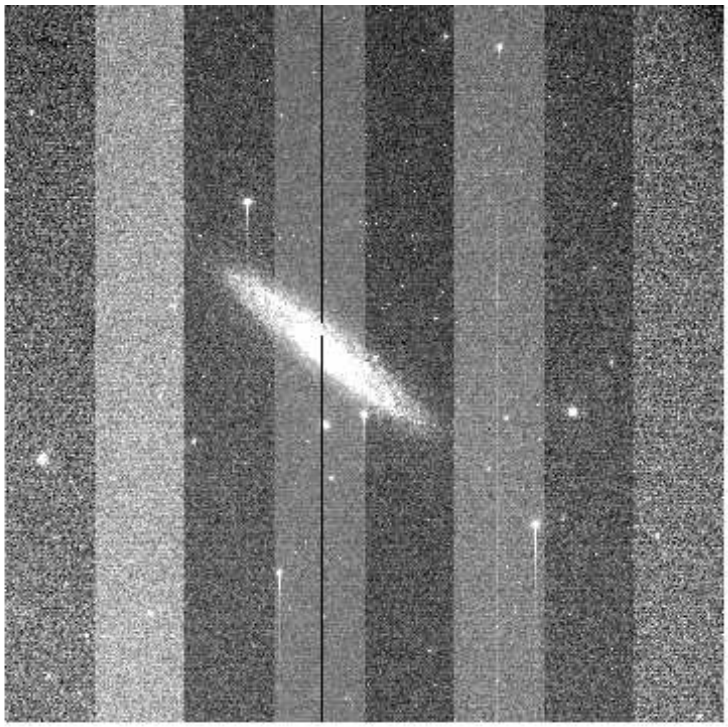


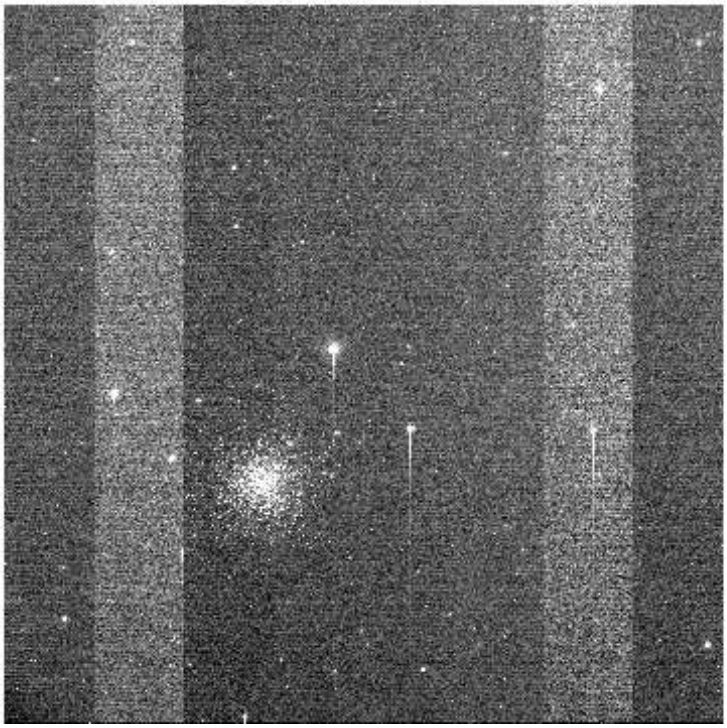


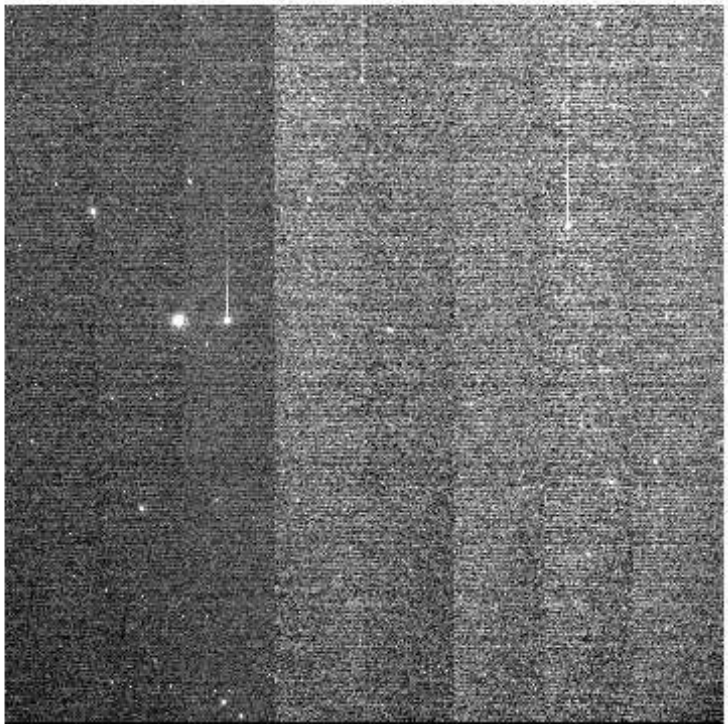


File Name	:	**kmts.20250817.046450.fits** # 255 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.020			
DEC	:	-25:52:00.10			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	02:50:12	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T03:42:00	Weather	:	3
CCD Temperature	:	-110.05	Moon Effect	:	0.0

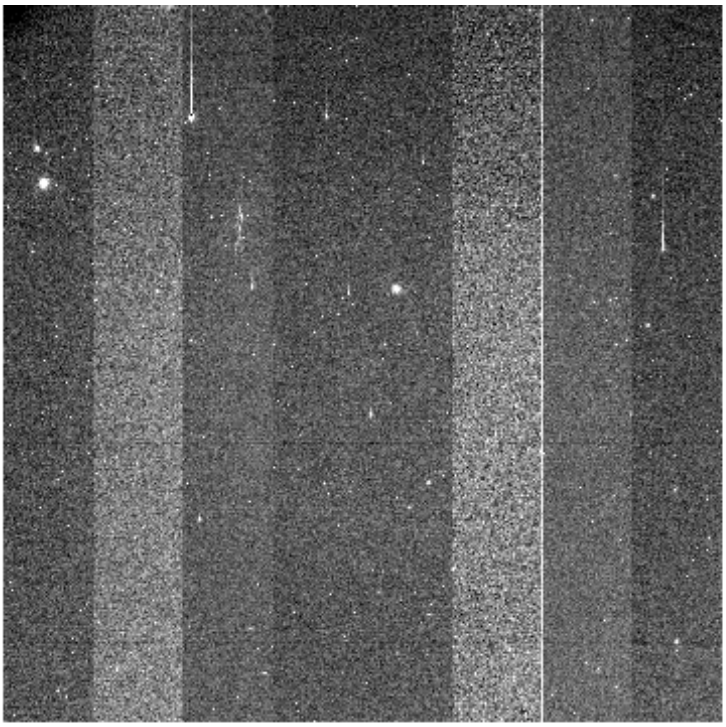


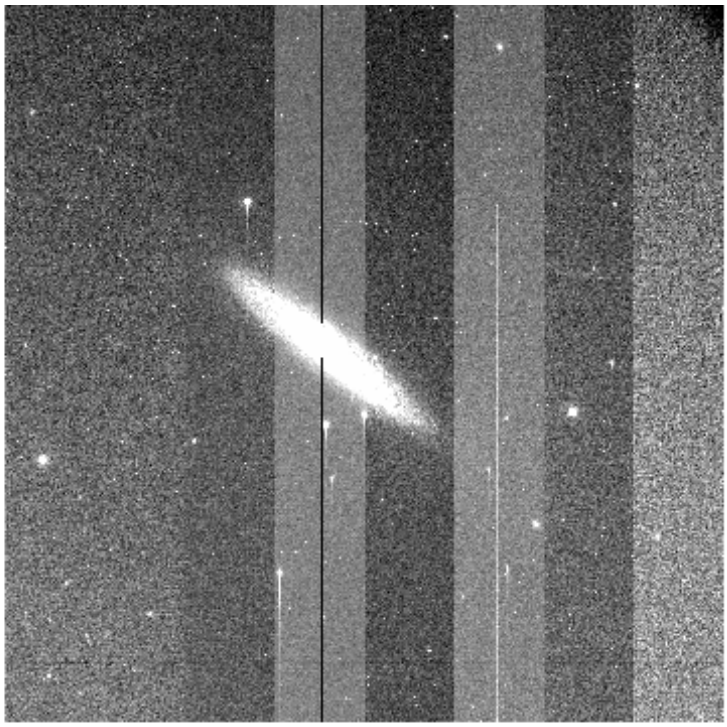


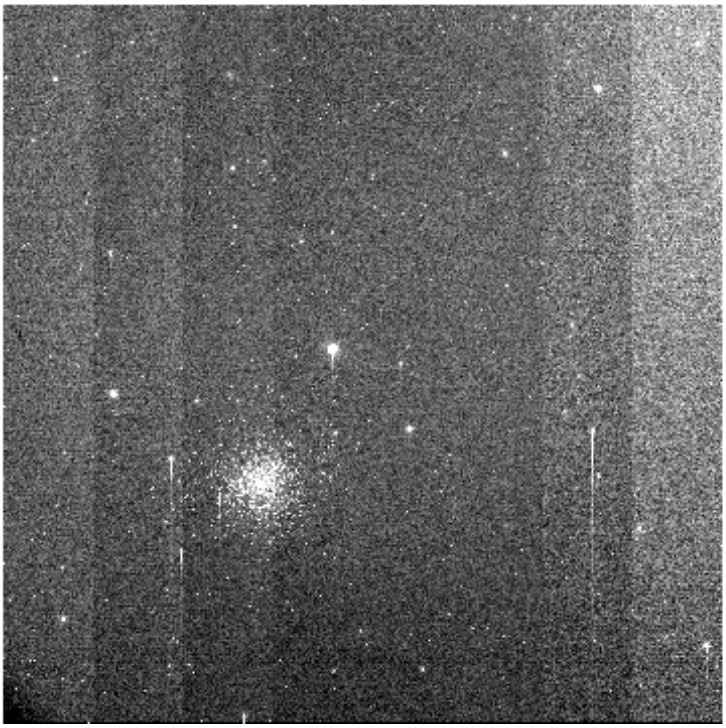


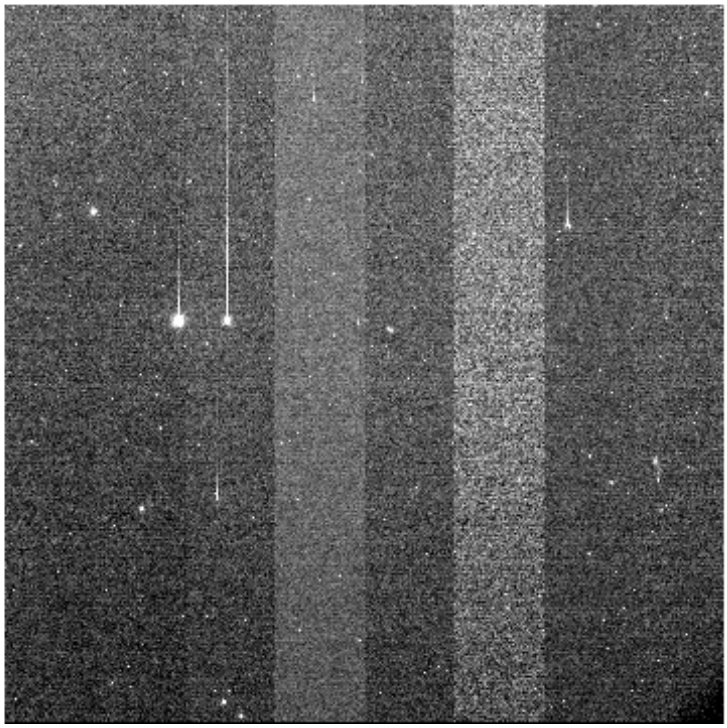


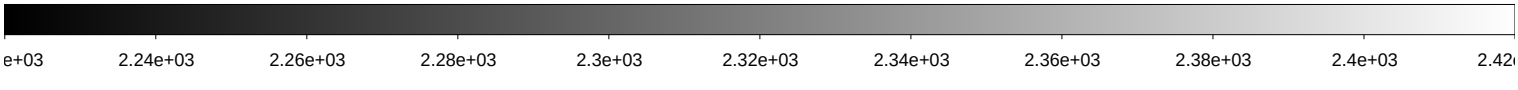
File Name	:	**kmts.20250817.046451.fits** # 256 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.020			
DEC	:	-25:52:00.10			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	02:52:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T03:44:10	Weather	:	3
CCD Temperature	:	-110.12	Moon Effect	:	0.0



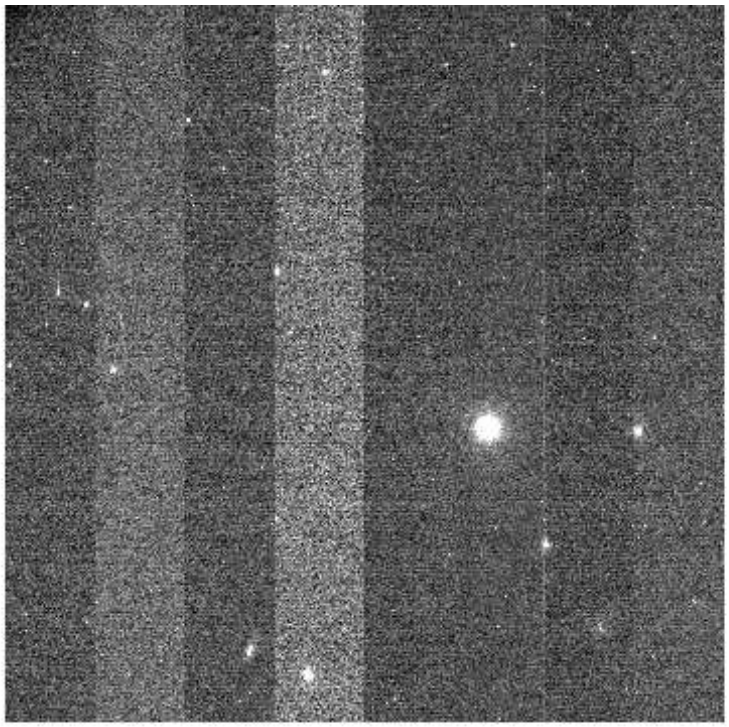


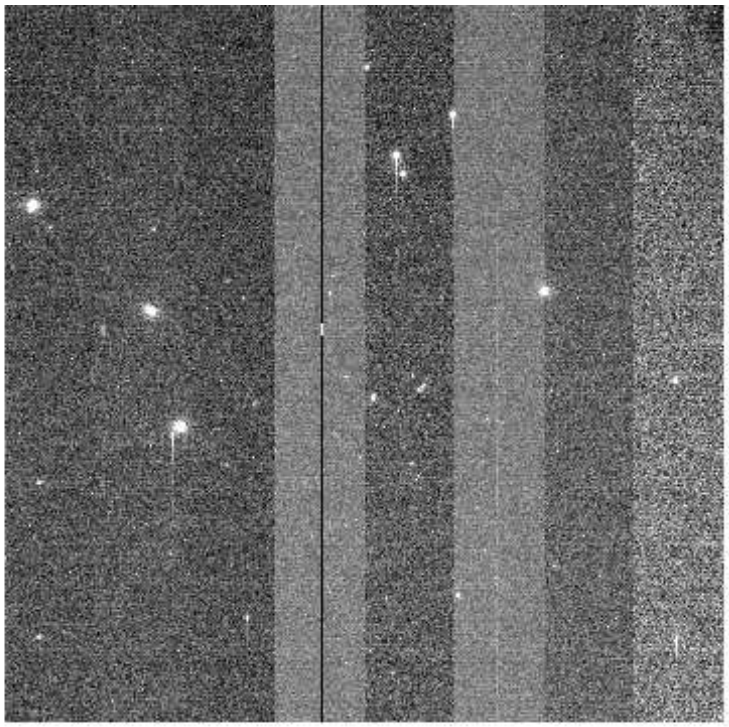


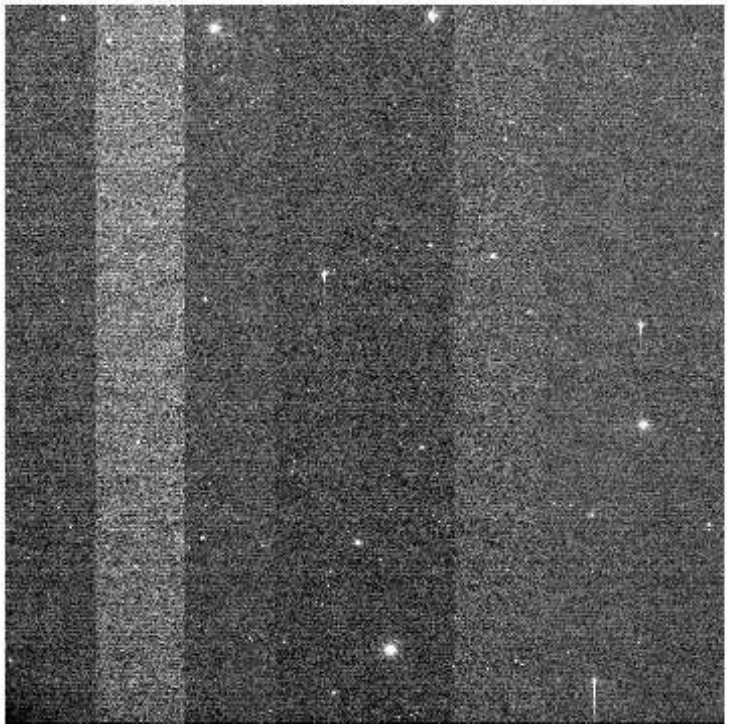


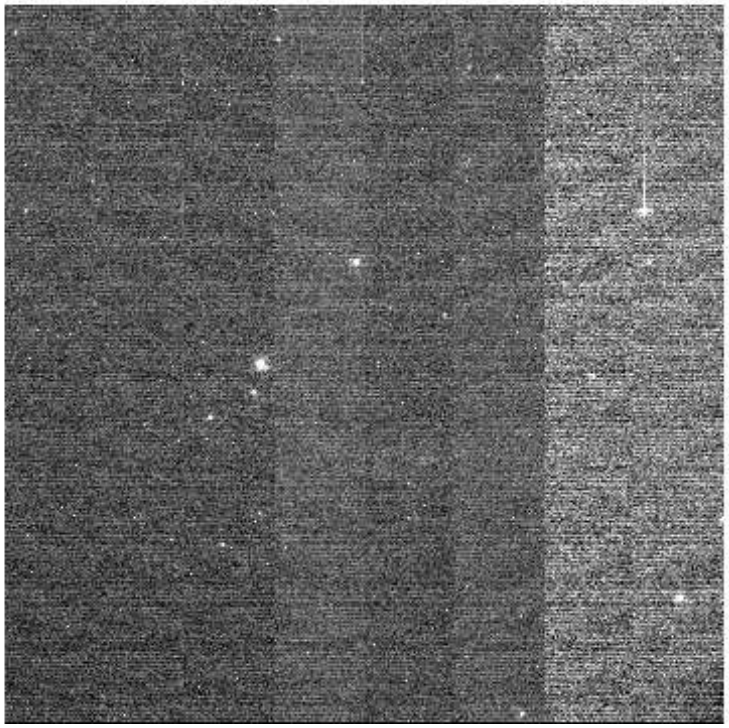


File Name	:	**kmts.20250817.046452.fits** # 257 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.010			
DEC	:	-07:30:00.10			
Exposure Time	:	60			
Airmass	:	1.17			
Sidereal Time	:	02:54:20	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-17T03:46:20	Weather	:	3
CCD Temperature	:	-110.13	Moon Effect	:	0.0

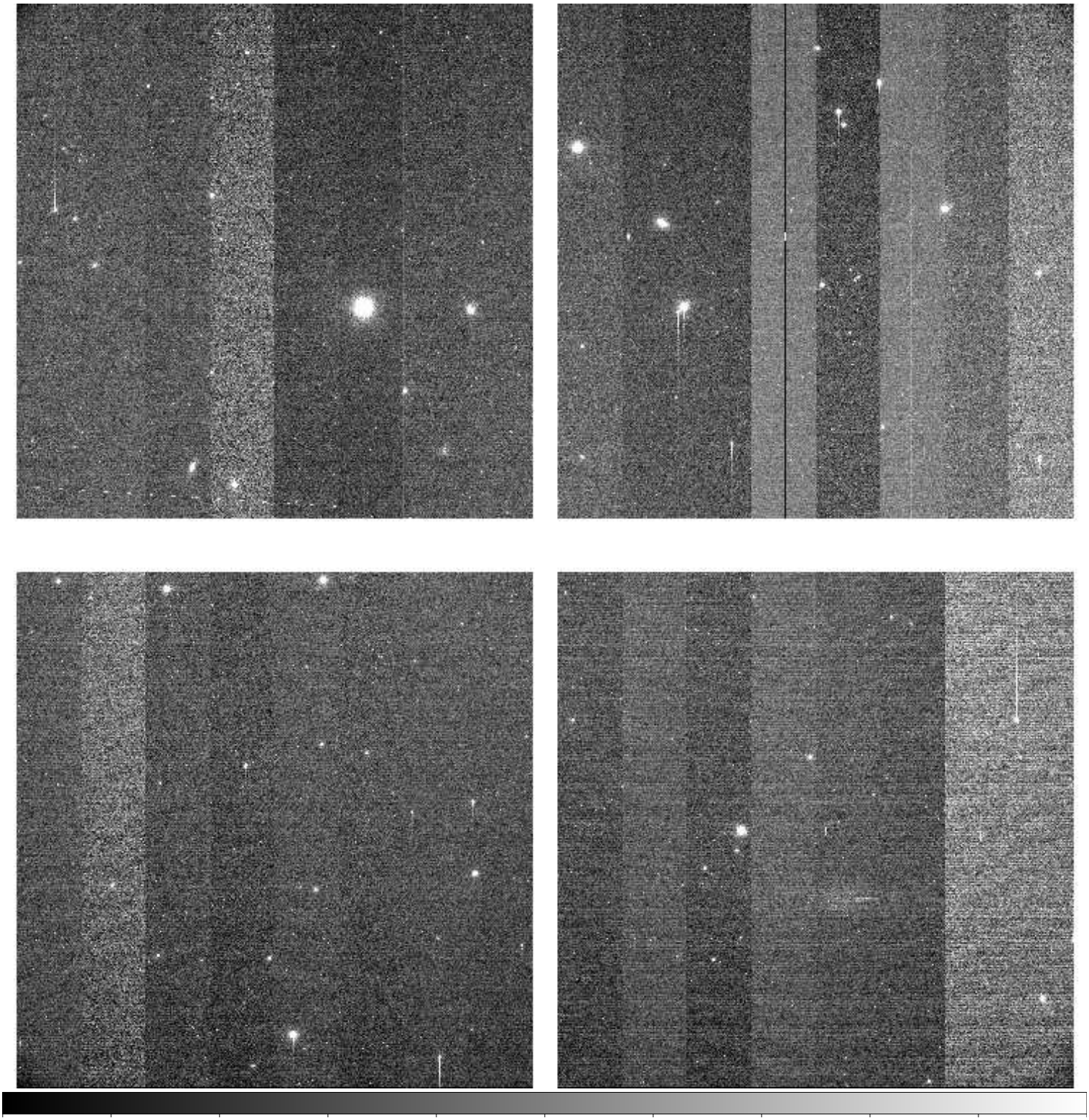




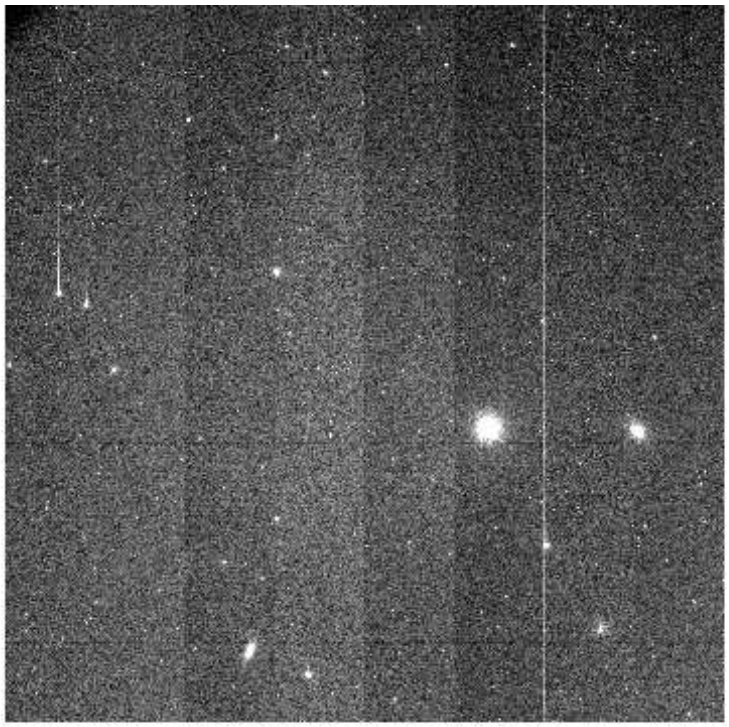
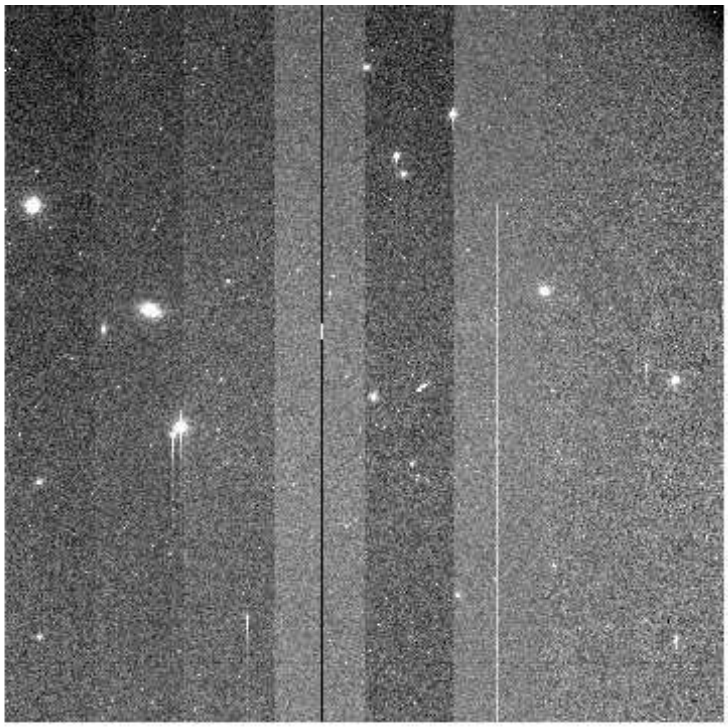
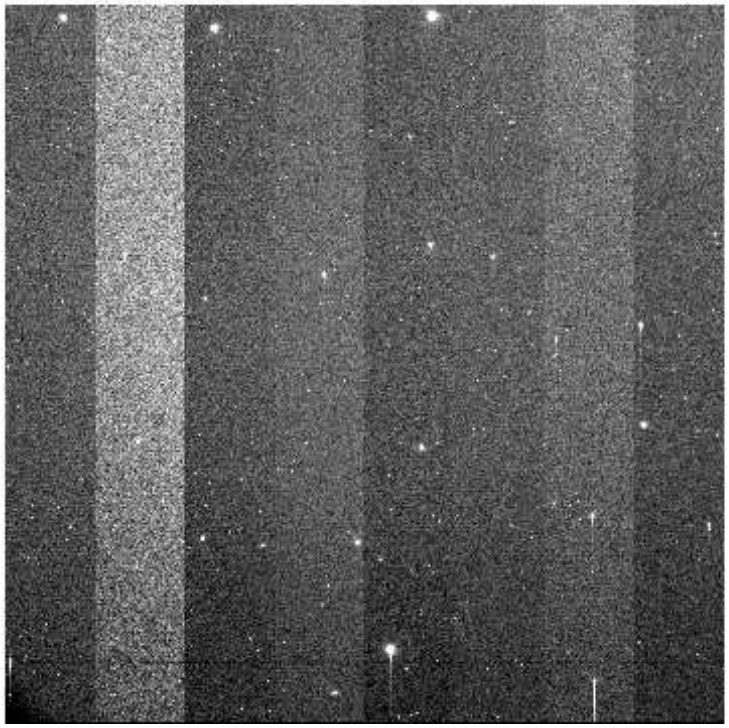
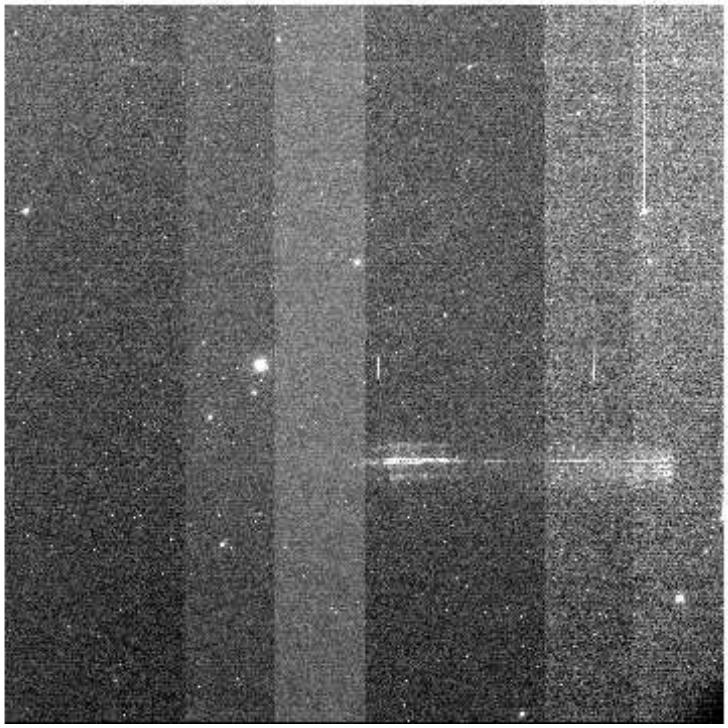




File Name	:	**kmts.20250817.046453.fits** # 258 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.010			
DEC	:	-07:30:00.10			
Exposure Time	:	60			
Airmass	:	1.17			
Sidereal Time	:	02:56:29	Image Issue	:	G
Filter ID	:	V	CHIP	:	–T-
Observation Date	:	2025-08-17T03:48:17	Weather	:	3
CCD Temperature	:	-110.13	Moon Effect	:	0.0

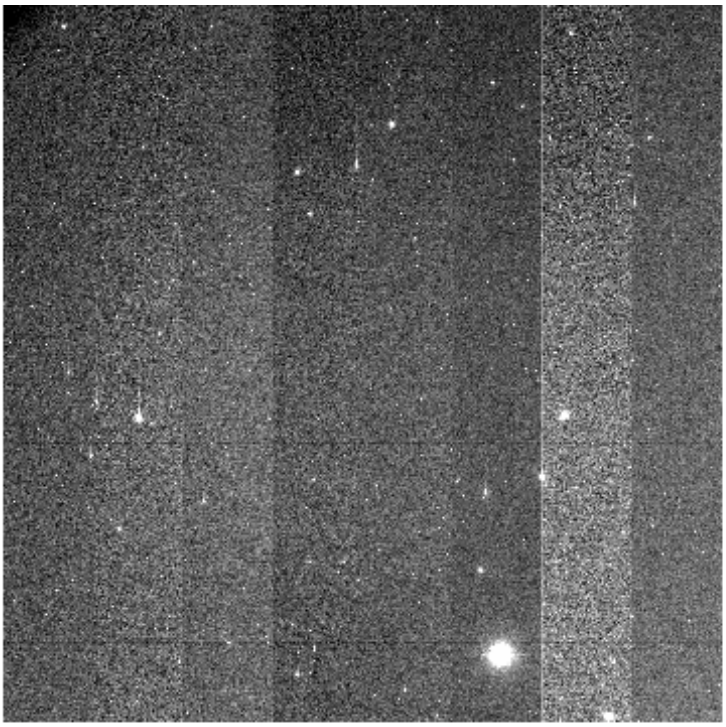


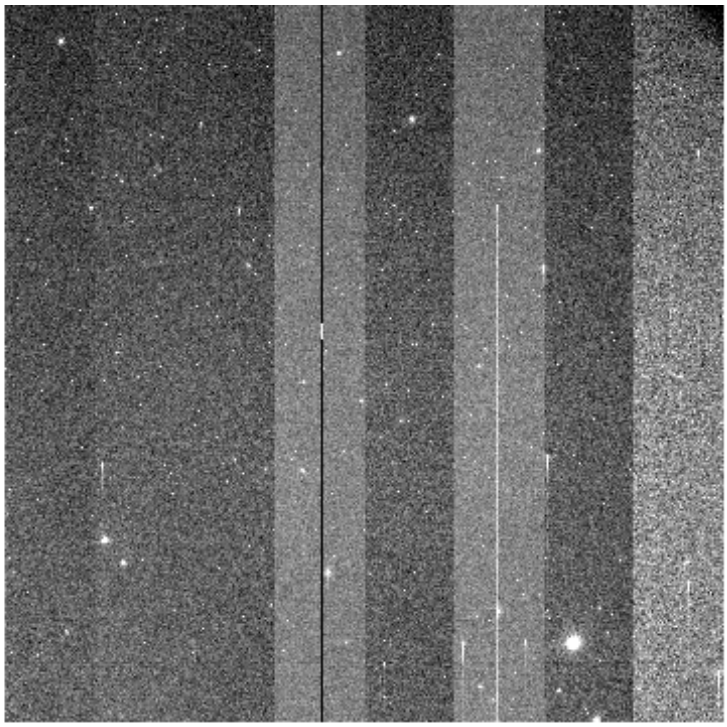
File Name	:	**kmts.20250817.046454.fits** # 259 / 283 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.020			
DEC	:	-07:30:00.10			
Exposure Time	:	60			
Airmass	:	1.17			
Sidereal Time	:	02:58:27	Image Issue	:	G
Filter ID	:	I	CHIP	:	–T-
Observation Date	:	2025-08-17T03:50:26	Weather	:	3
CCD Temperature	:	-109.83	Moon Effect	:	0.0

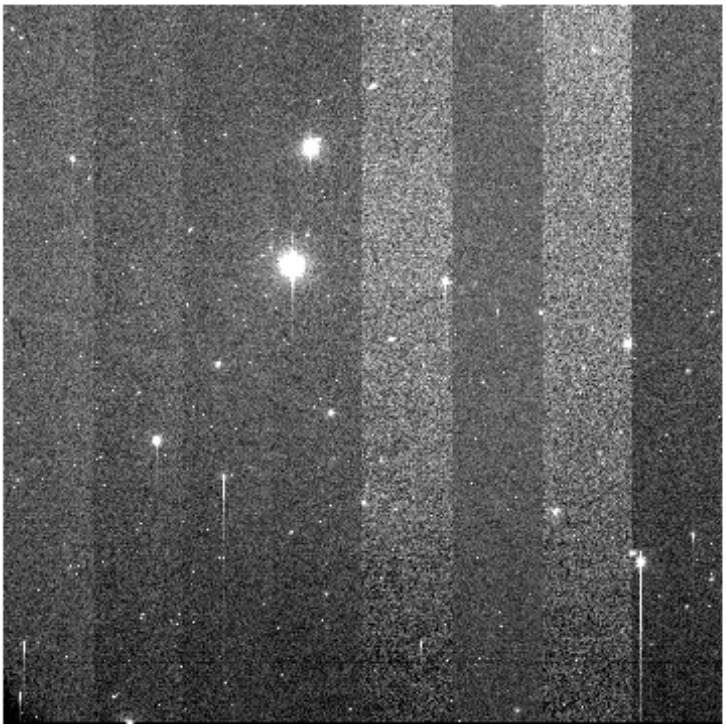





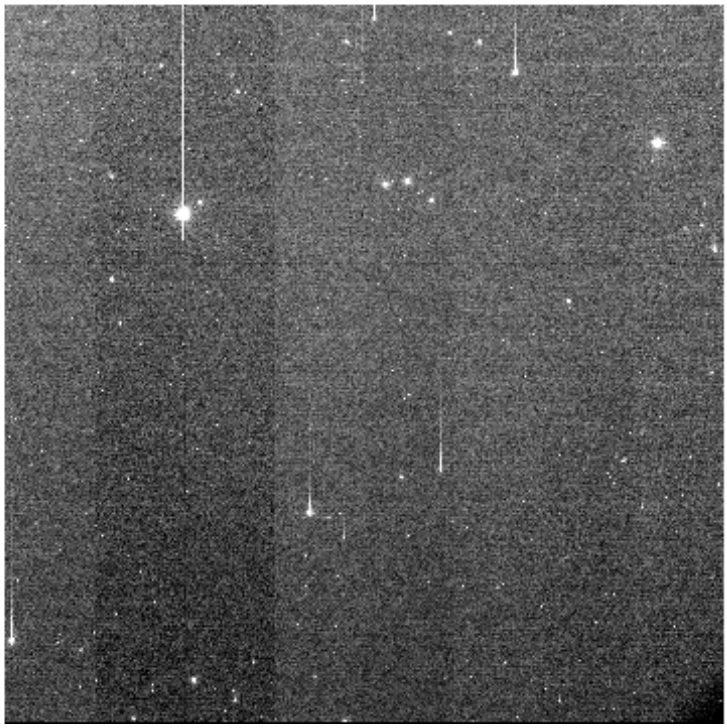
e+03 2.29e+03 2.31e+03 2.33e+03 2.35e+03 2.37e+03 2.39e+03 2.41e+03 2.43e+03 2.45e+03 2.47

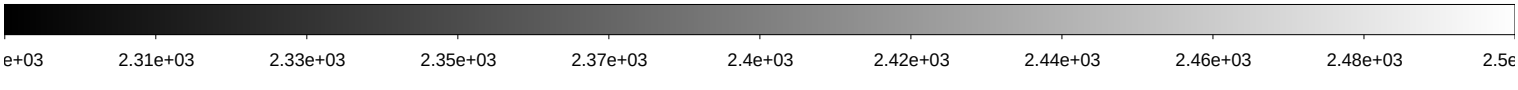
File Name	:	**kmts.20250817.046455.fits** # 260 / 283 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC230724_2**			
RA	:	02:10:17.860			
DEC	:	-01:58:36.20			
Exposure Time	:	60			
Airmass	:	1.19			
Sidereal Time	:	03:04:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T03:55:59	Weather	:	3
CCD Temperature	:	-110.01	Moon Effect	:	0.0



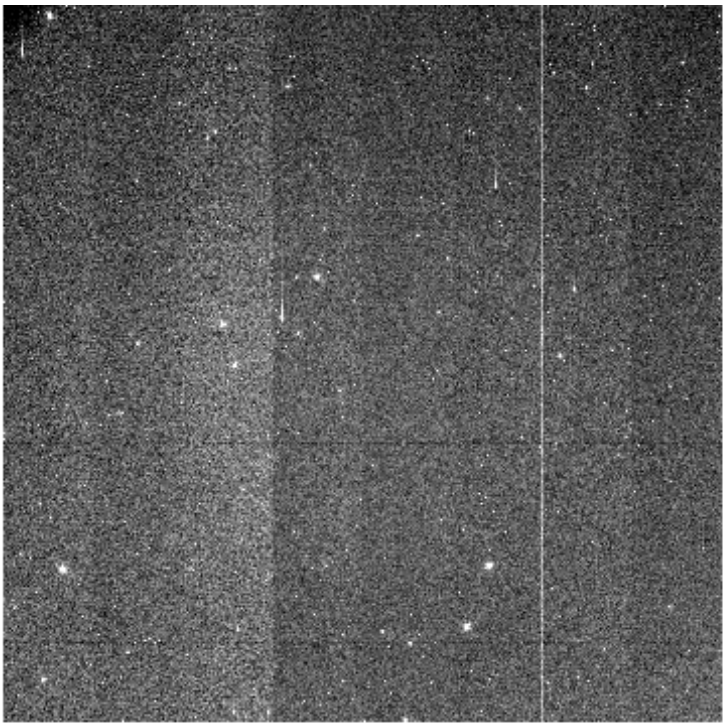
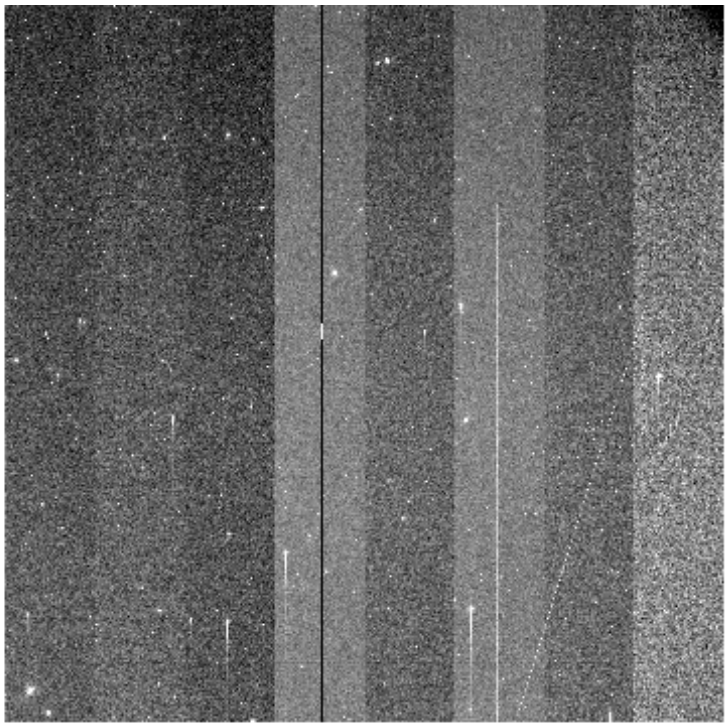
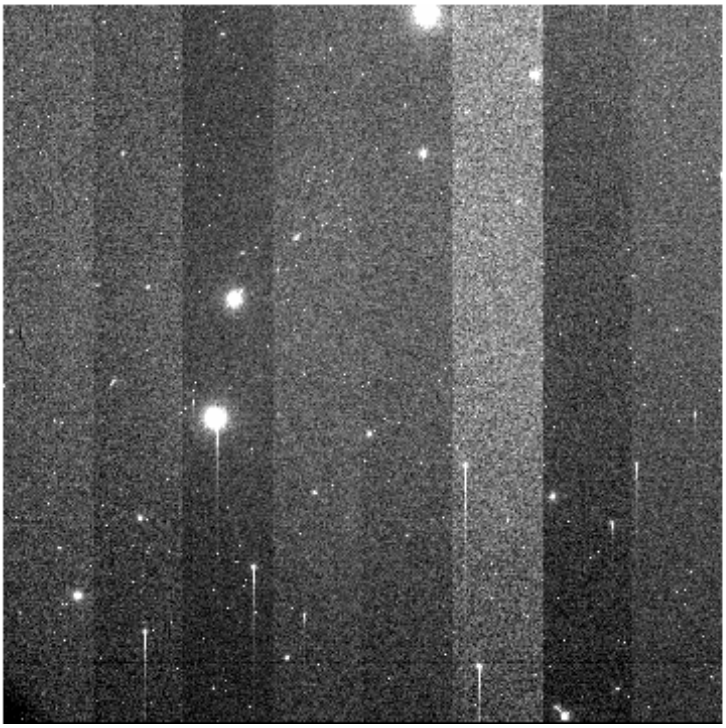
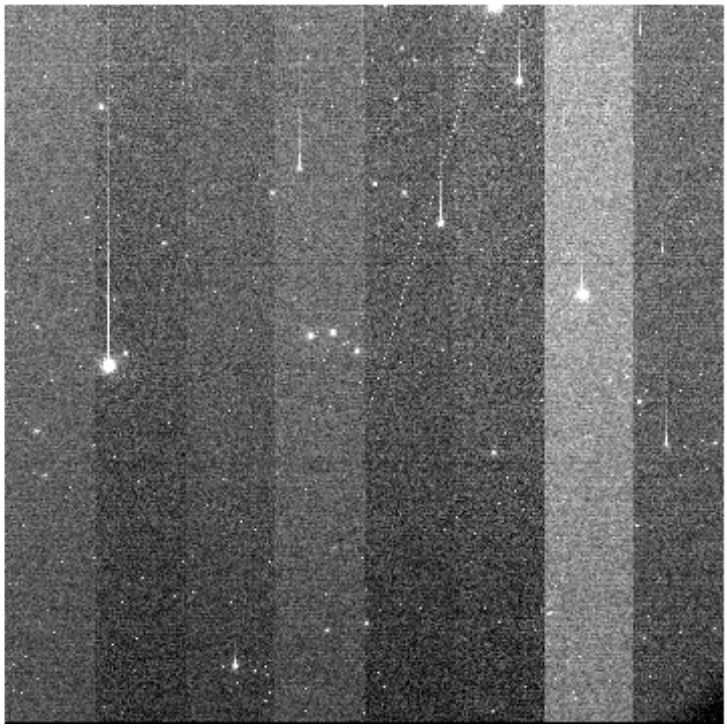


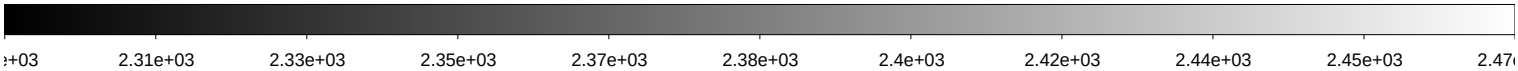




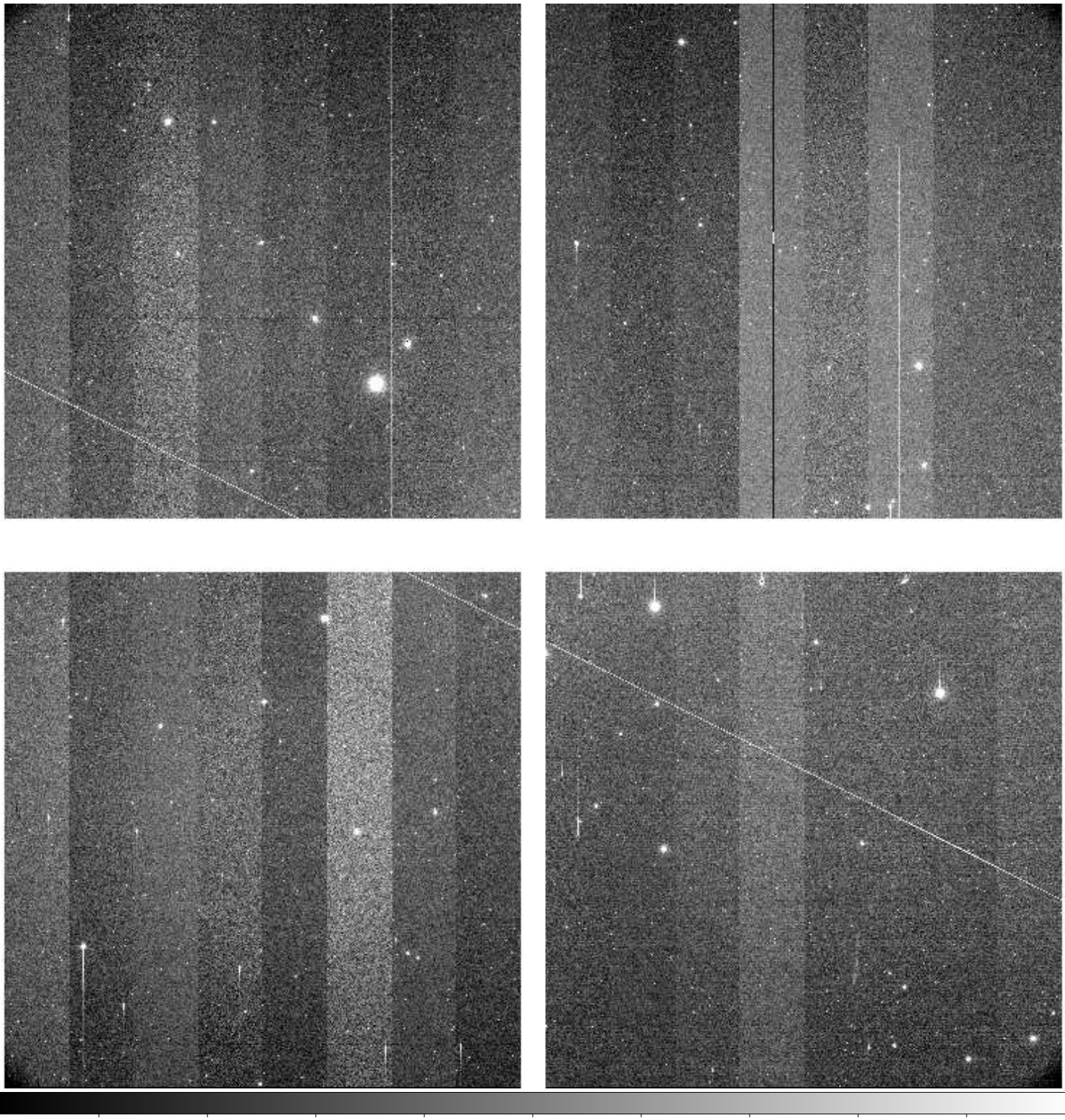


File Name	:	**kmts.20250817.046456.fits** # 261 / 283 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC230724_3**			
RA	:	02:09:51.770			
DEC	:	-01:45:48.10			
Exposure Time	:	60			
Airmass	:	1.19			
Sidereal Time	:	03:06:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T03:58:09	Weather	:	3
CCD Temperature	:	-110	Moon Effect	:	0.0

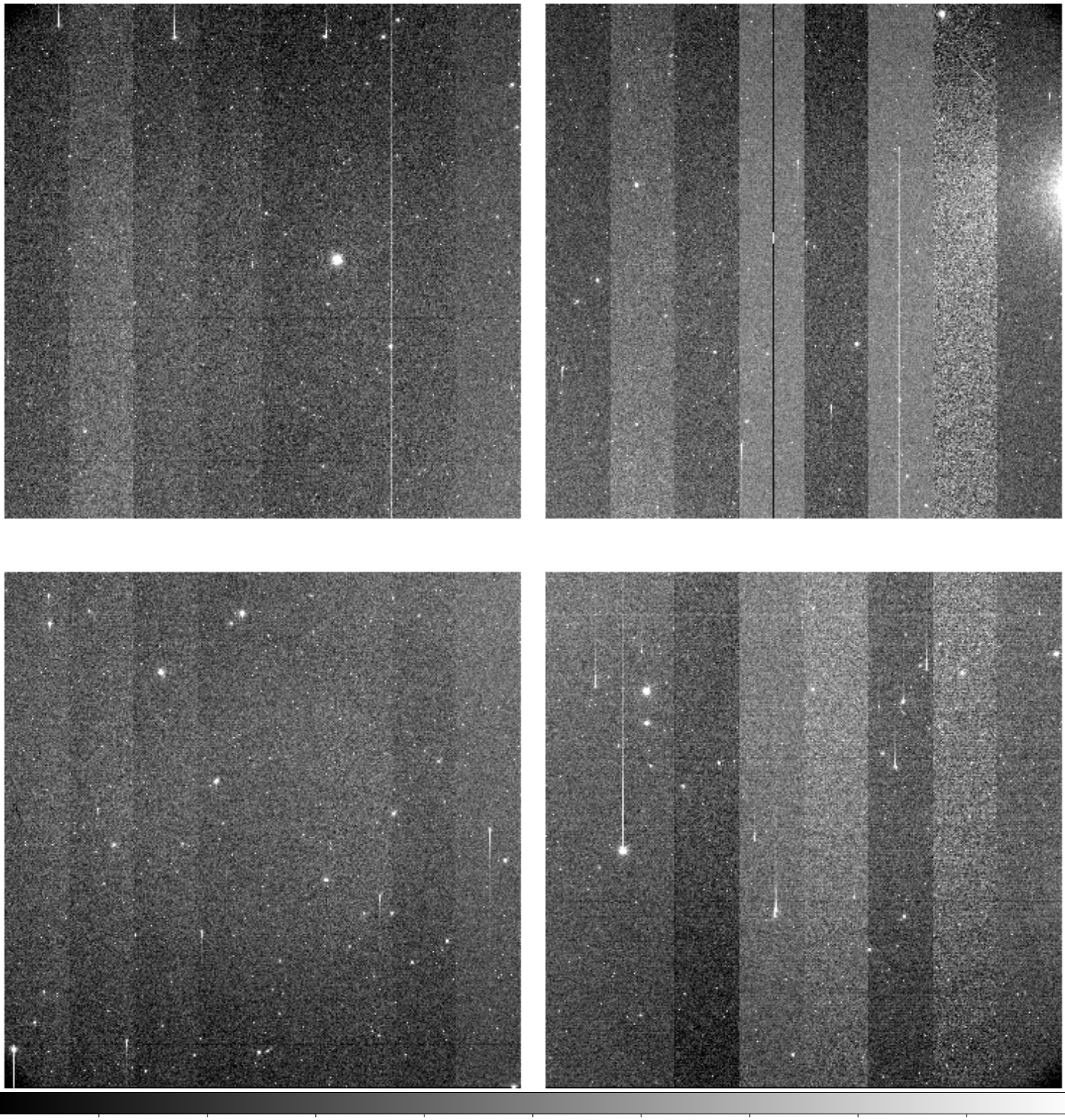







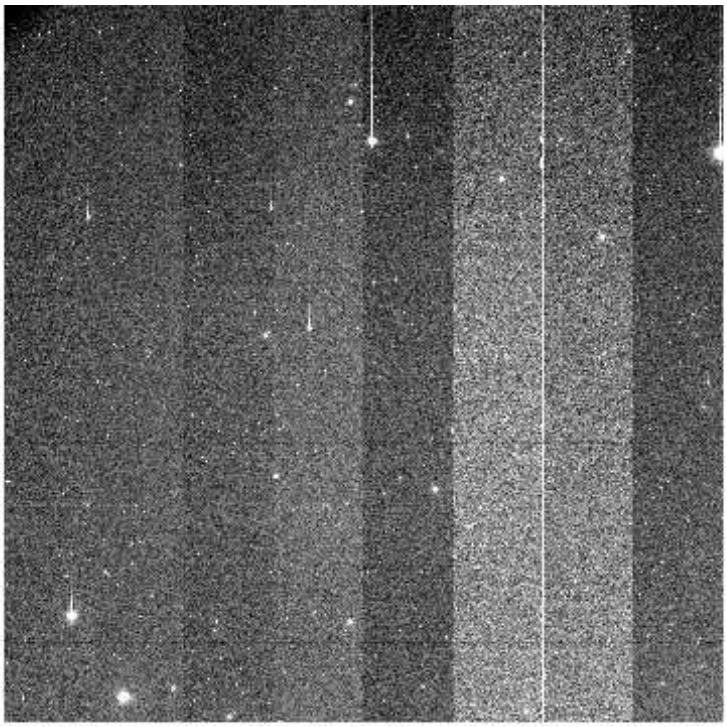
File Name	:	**kmts.20250817.046457.fits** # 262 / 283 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**ES1_ne**			
RA	:	00:43:18.850			
DEC	:	-43:00:30.10			
Exposure Time	:	60			
Airmass	:	1.15			
Sidereal Time	:	03:09:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T04:00:48	Weather	:	3
CCD Temperature	:	-109.86	Moon Effect	:	0.0

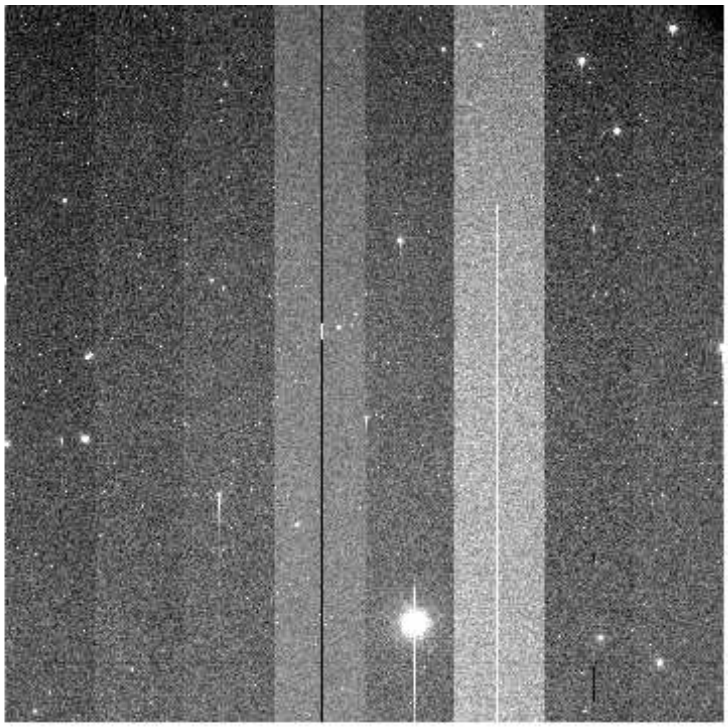


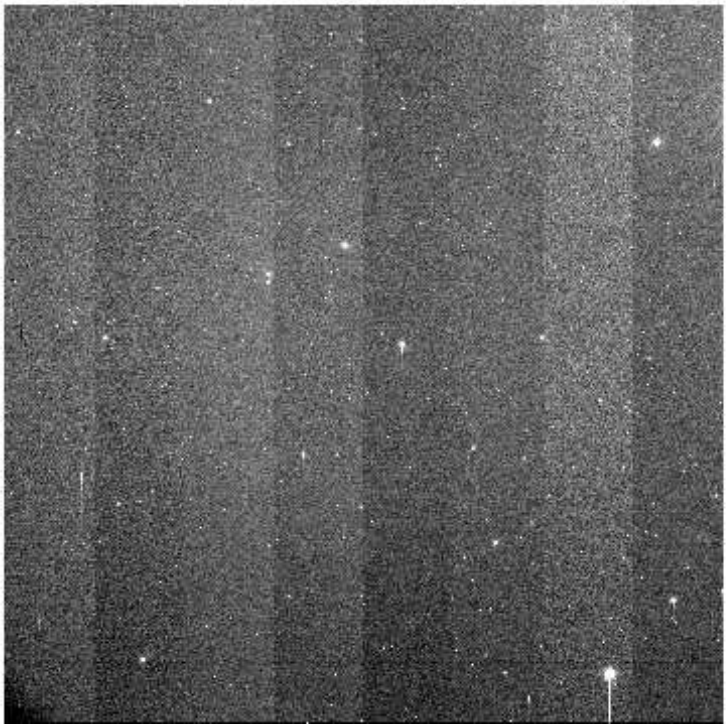
File Name	:	**kmts.20250817.046458.fits** # 263 / 283 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**ES1_nw**			
RA	:	00:32:17.140			
DEC	:	-43:00:30.00			
Exposure Time	:	60			
Airmass	:	1.18			
Sidereal Time	:	03:11:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T04:02:46	Weather	:	3
CCD Temperature	:	-110.02	Moon Effect	:	0.0

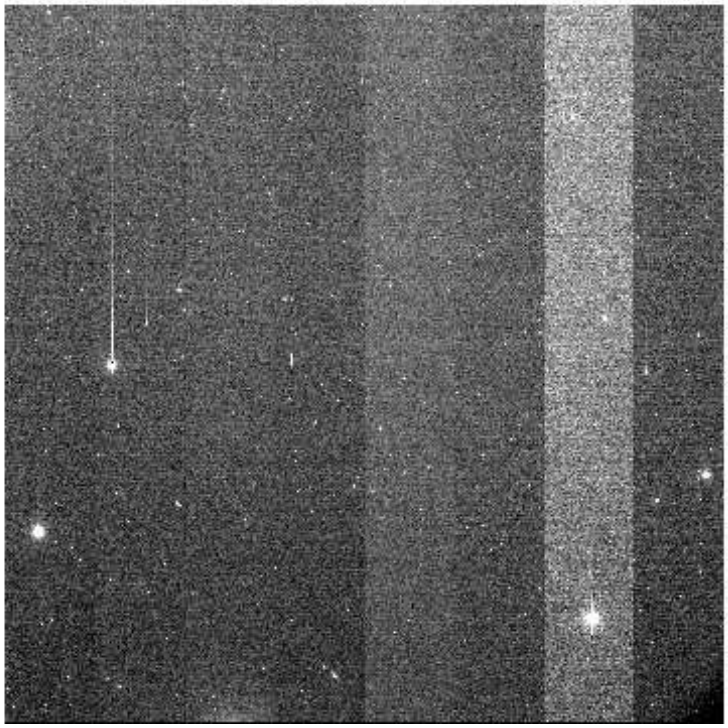


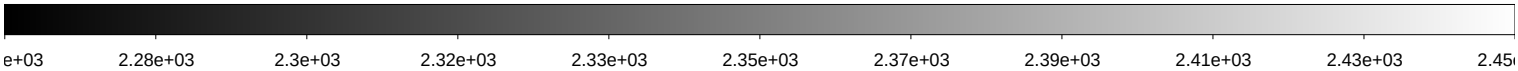
File Name	:	**kmts.20250817.046459.fits** # 264 / 283 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**ES1_se**			
RA	:	00:43:18.860			
DEC	:	-44:59:30.00			
Exposure Time	:	60			
Airmass	:	1.17			
Sidereal Time	:	03:13:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T04:04:47	Weather	:	3
CCD Temperature	:	-110.02	Moon Effect	:	0.0



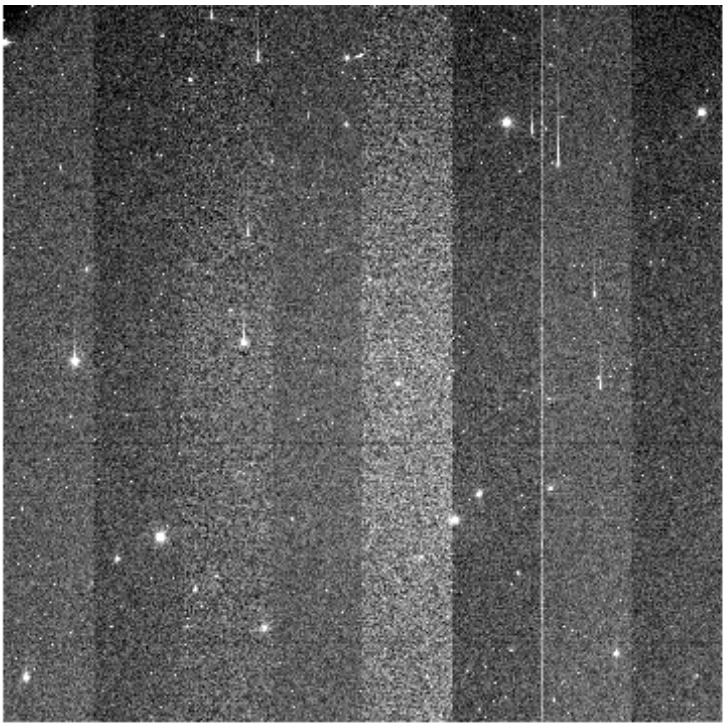
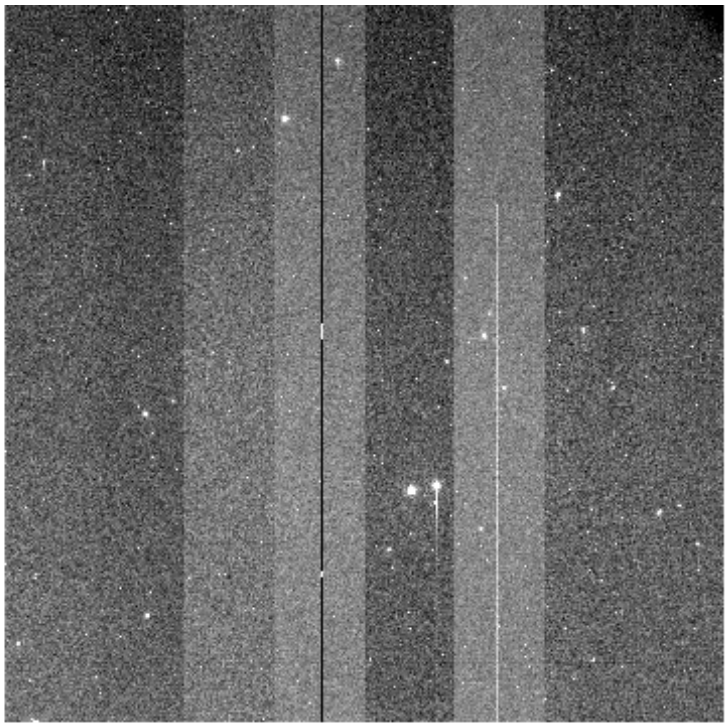
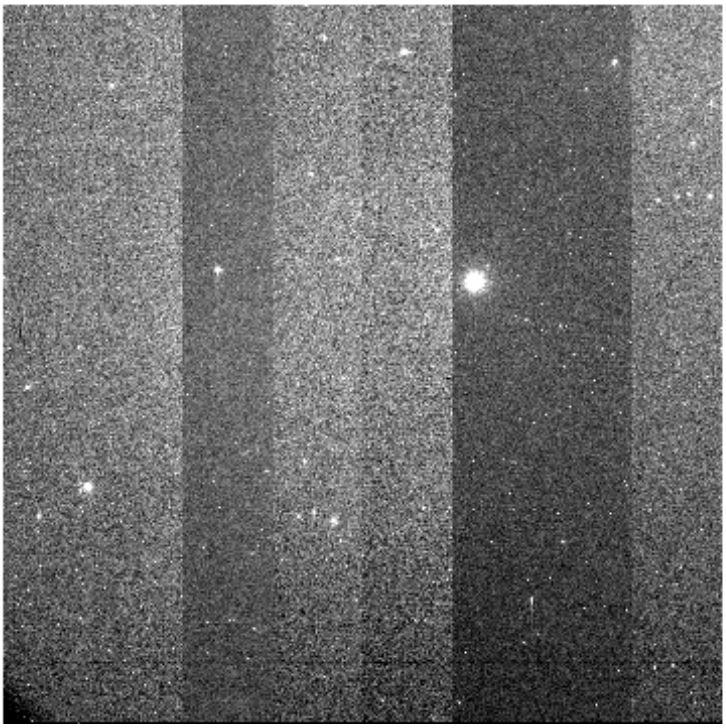
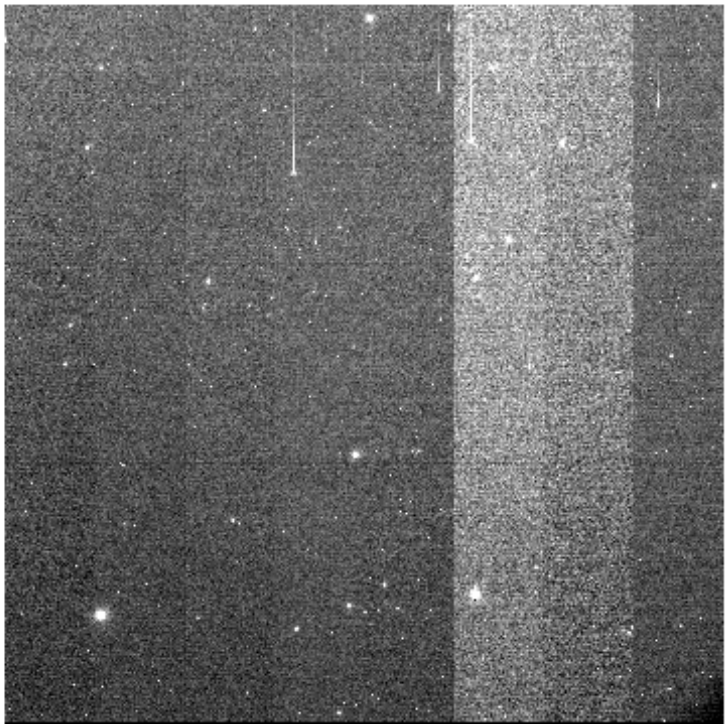
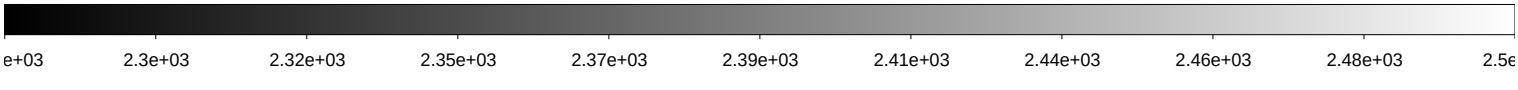




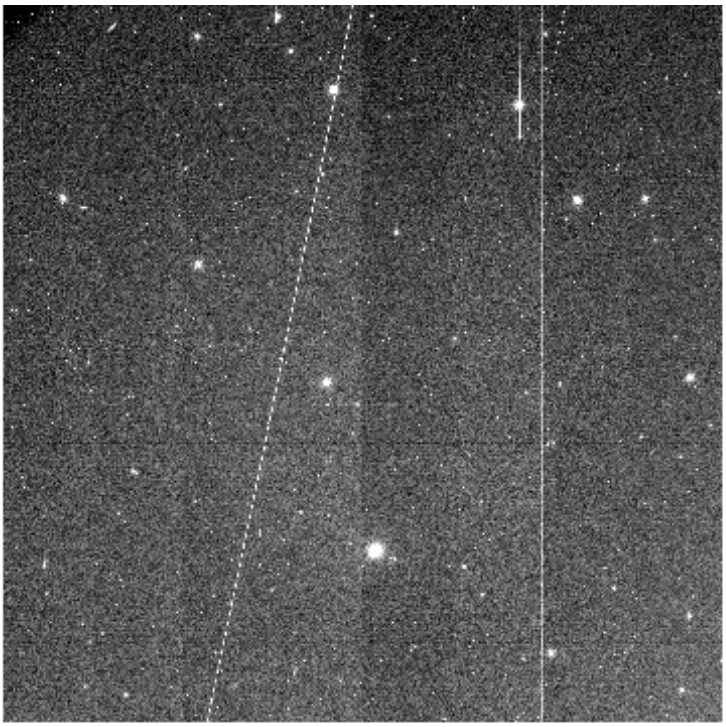
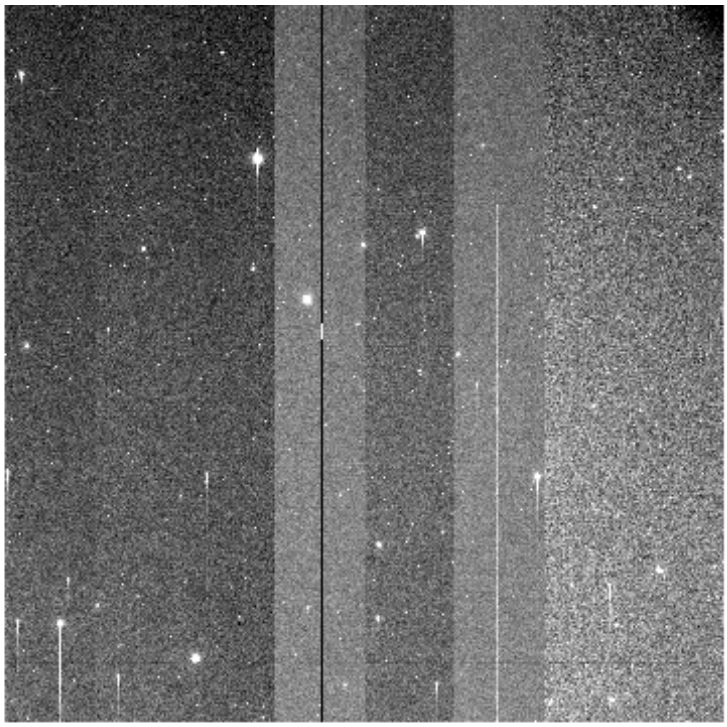
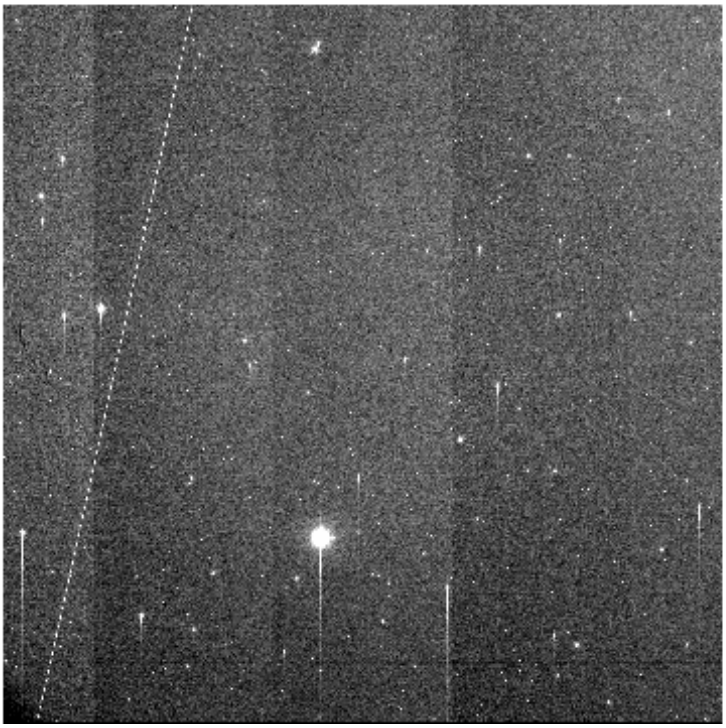
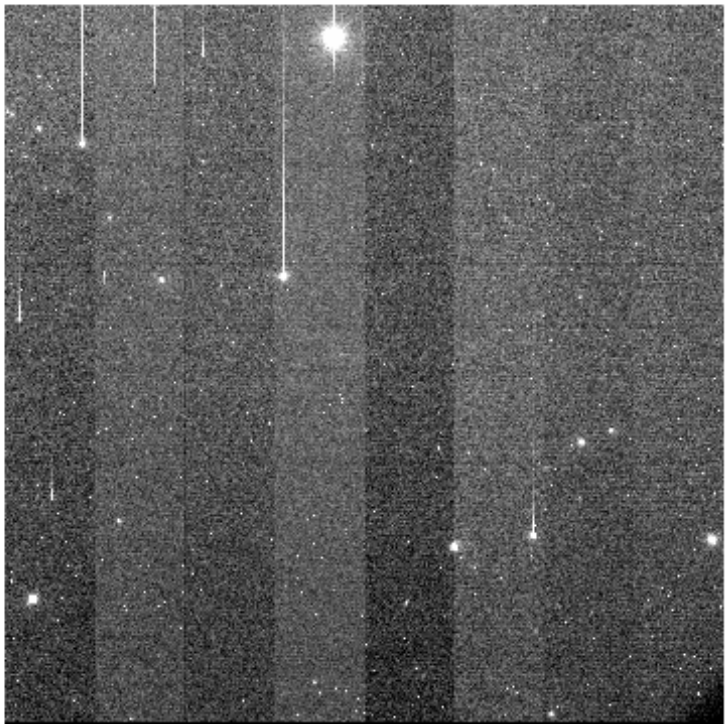
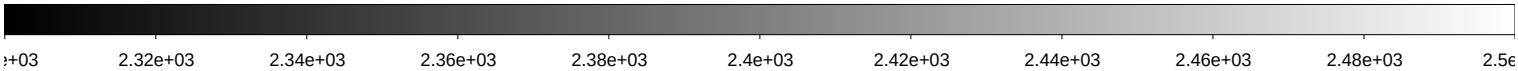




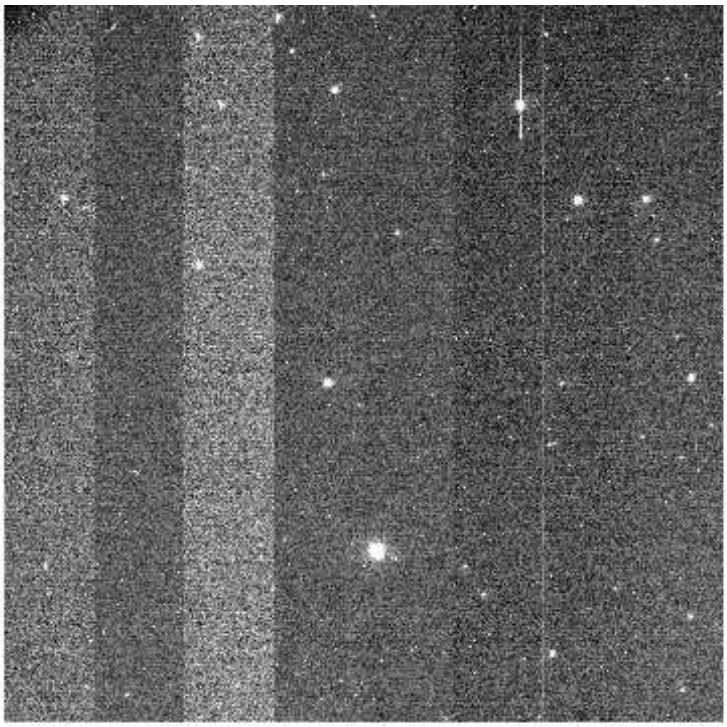
File Name	:	**kmts.20250817.046460.fits** # 265 / 283 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**ES1_sw**			
RA	:	00:32:17.150			
DEC	:	-44:59:30.00			
Exposure Time	:	60			
Airmass	:	1.20			
Sidereal Time	:	03:15:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T04:06:48	Weather	:	3
CCD Temperature	:	-110.01	Moon Effect	:	0.0

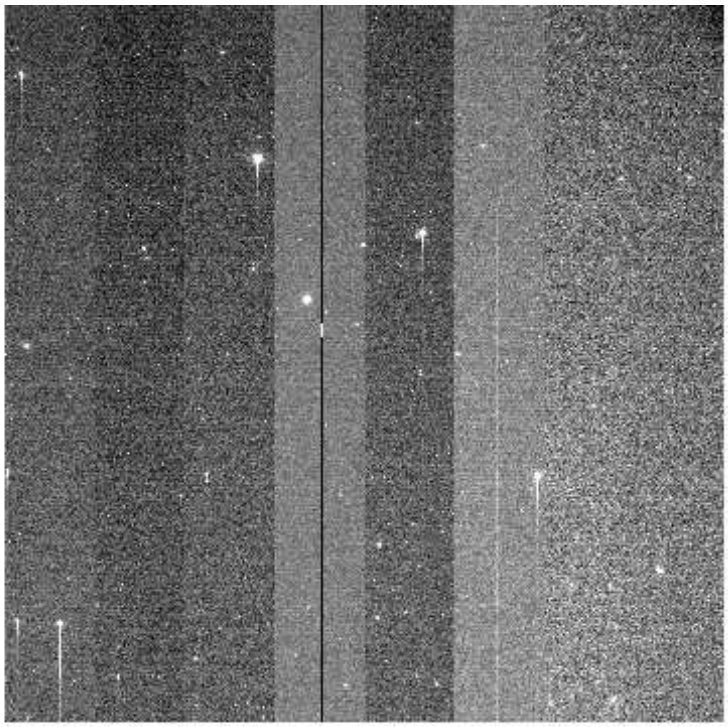






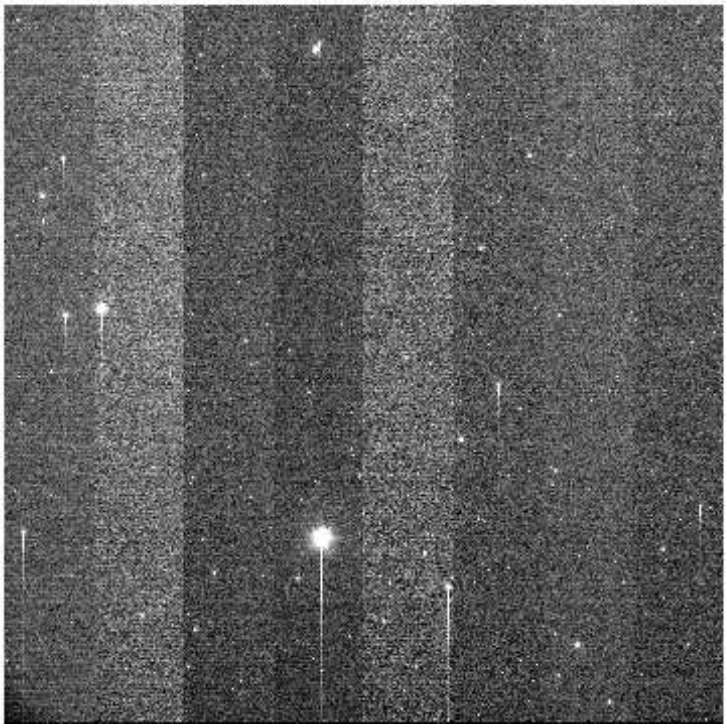
File Name	:	**kmts.20250817.046461.fits** # 266 / 283 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**gaia19dzg**			
RA	:	01:05:41.470			
DEC	:	-56:54:30.40			
Exposure Time	:	60			
Airmass	:	1.19			
Sidereal Time	:	03:17:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T04:08:57	Weather	:	3
CCD Temperature	:	-109.97	Moon Effect	:	0.0

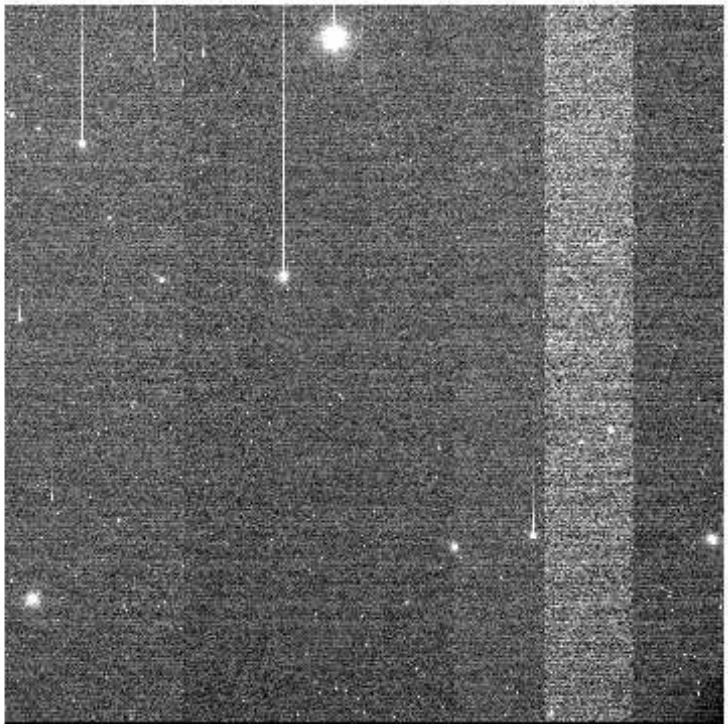






File Name	:	**kmts.20250817.046462.fits** # 267 / 283 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**gaia19dzg**			
RA	:	01:05:41.470			
DEC	:	-56:54:30.40			
Exposure Time	:	60			
Airmass	:	1.20			
Sidereal Time	:	03:19:11	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T04:11:07	Weather	:	3
CCD Temperature	:	-109.97	Moon Effect	:	0.0

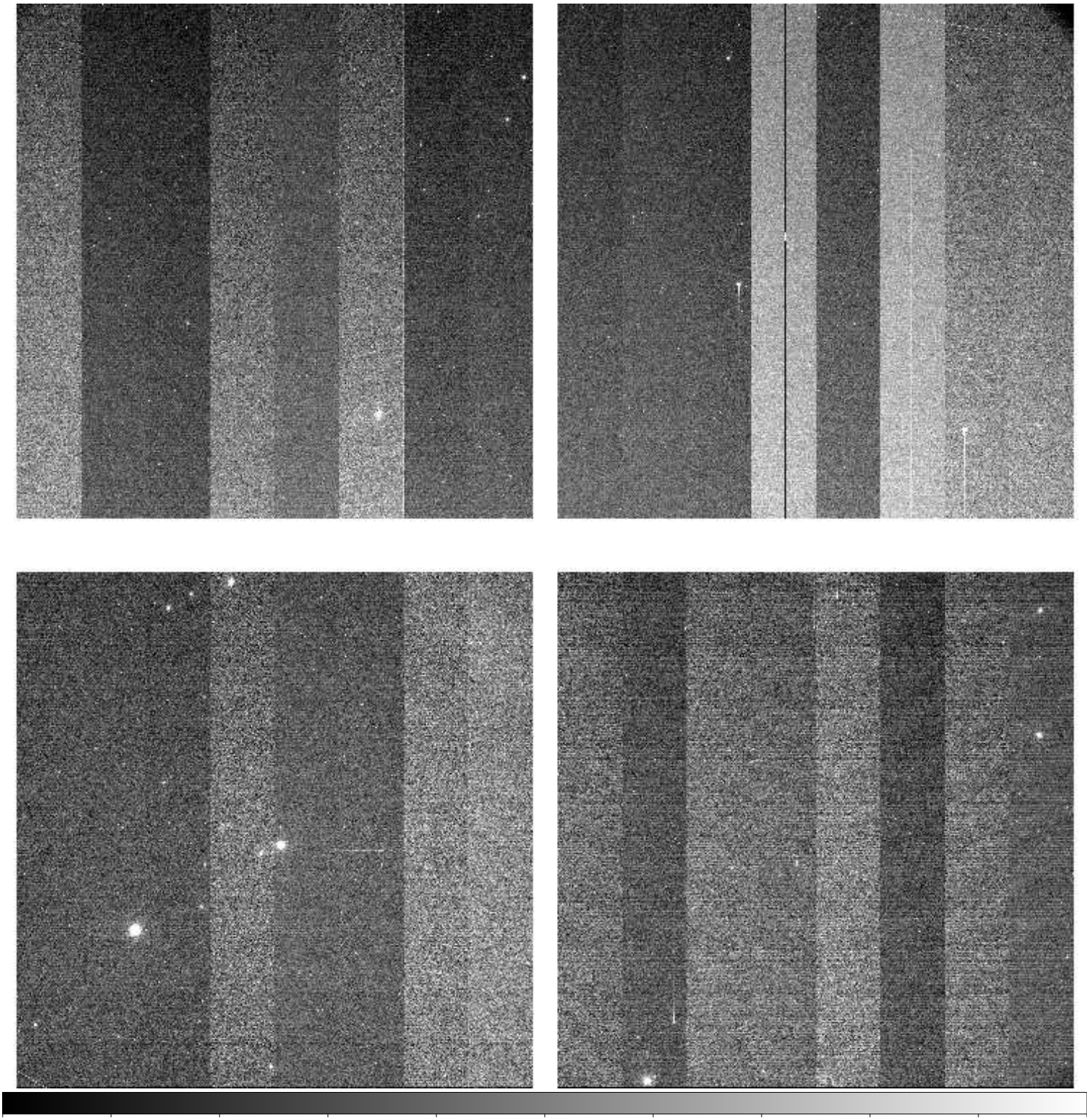




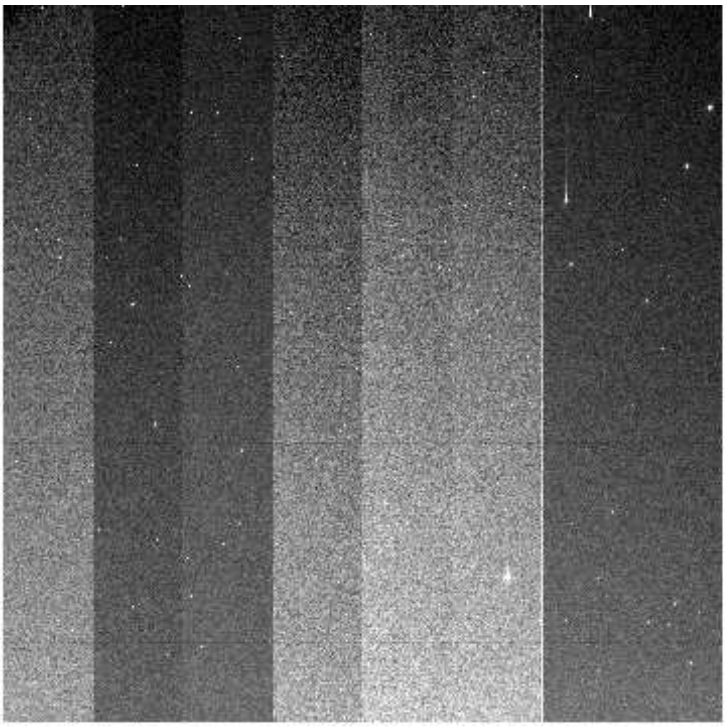
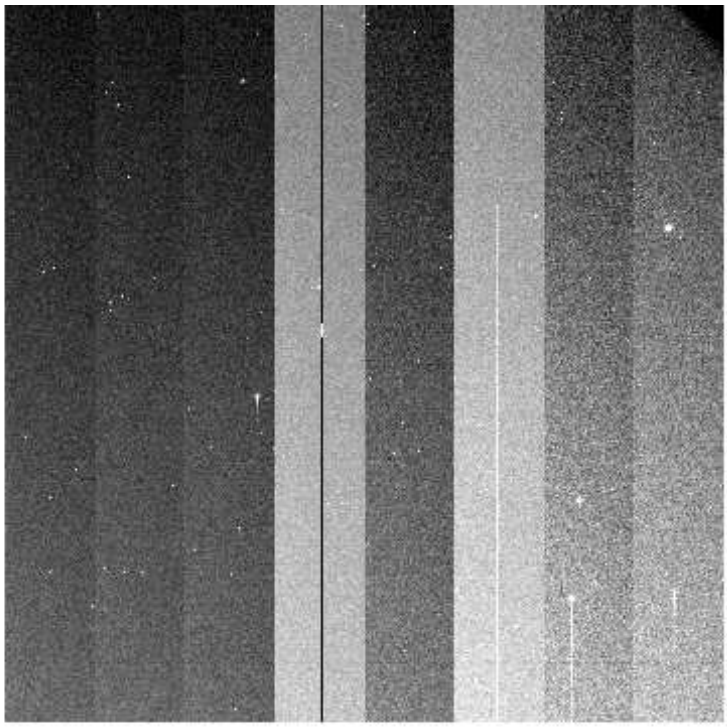
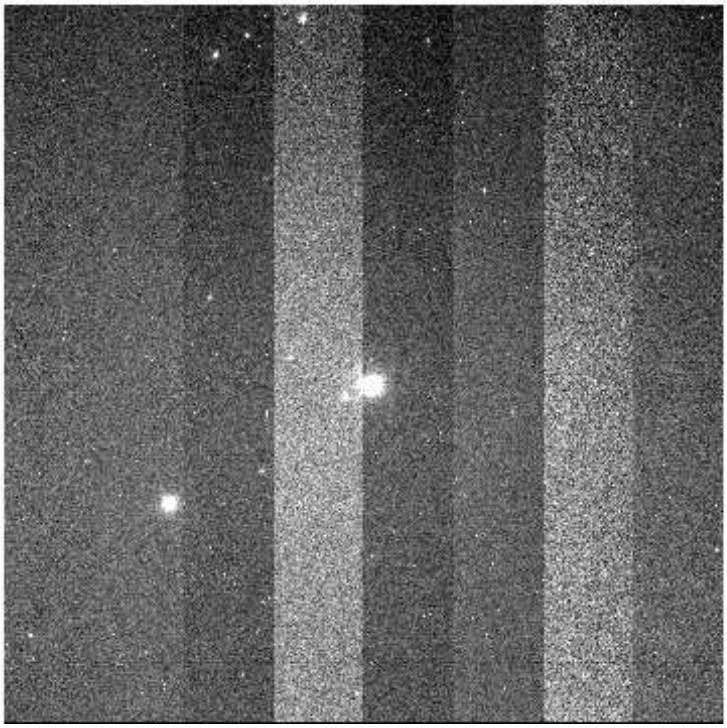
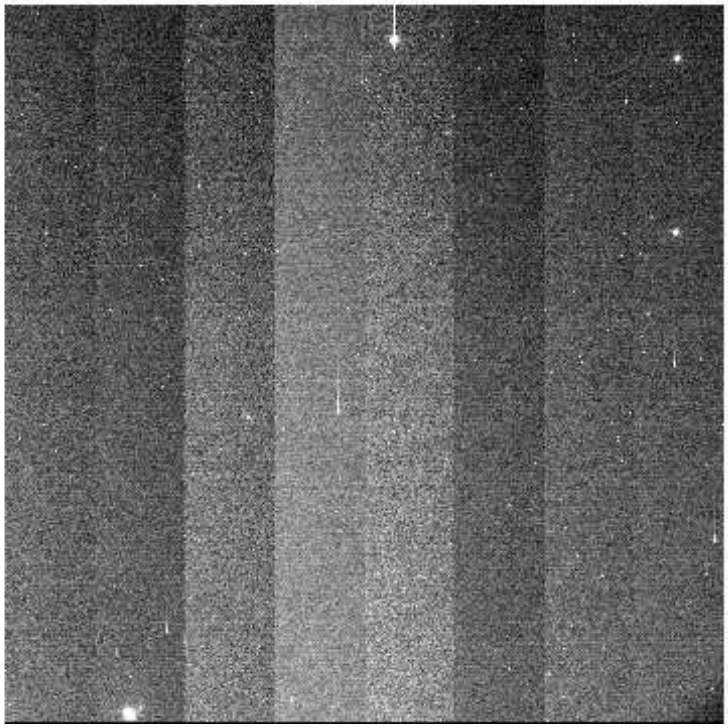




File Name	:	**kmts.20250817.046463.fits** # 268 / 283 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**PiscErid_3**			
RA	:	00:14:34.490			
DEC	:	+02:26:24.90			
Exposure Time	:	60			
Airmass	:	1.79			
Sidereal Time	:	03:23:23	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T04:15:06	Weather	:	3
CCD Temperature	:	-110.06	Moon Effect	:	0.0

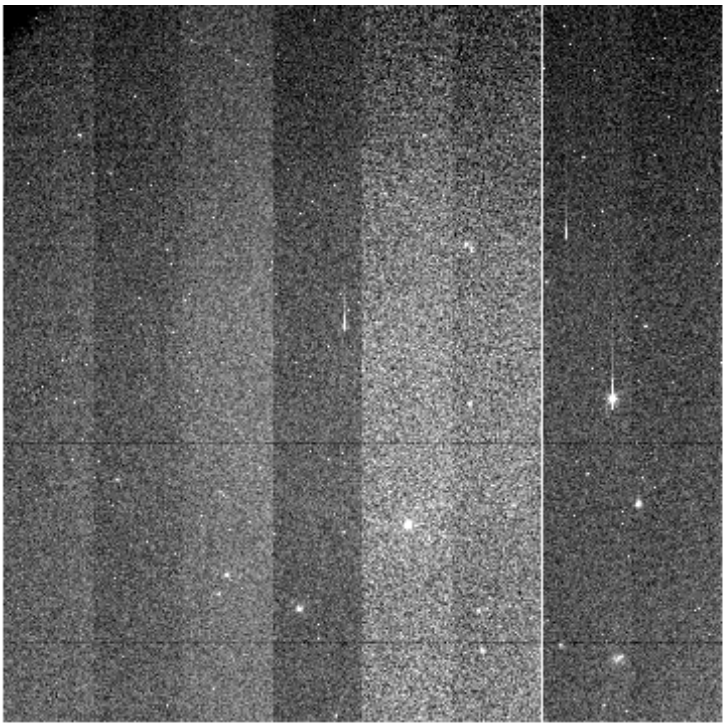


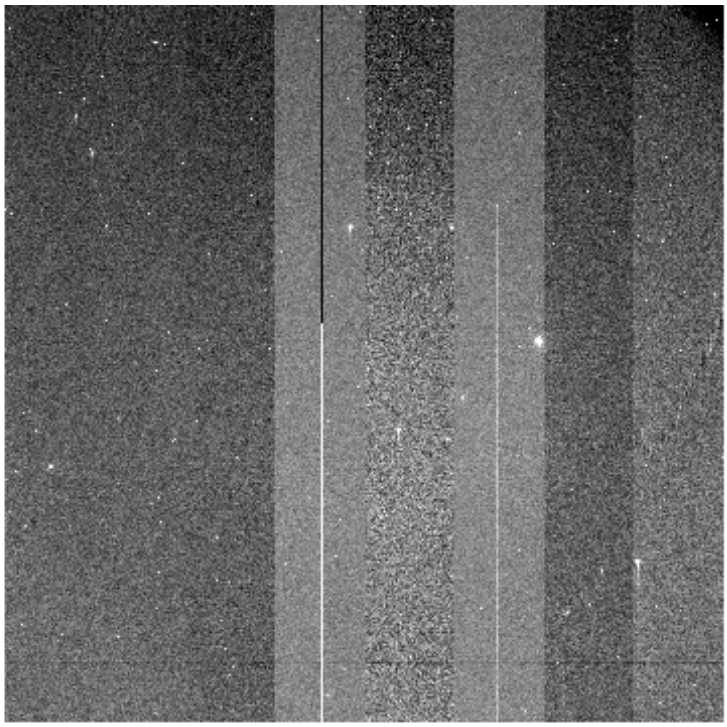
File Name	:	**kmts.20250817.046464.fits** # 269 / 283 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**PiscErid_3**			
RA	:	00:14:34.480			
DEC	:	+02:26:24.90			
Exposure Time	:	60			
Airmass	:	1.81			
Sidereal Time	:	03:25:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T04:17:14	Weather	:	3
CCD Temperature	:	-110.07	Moon Effect	:	0.0

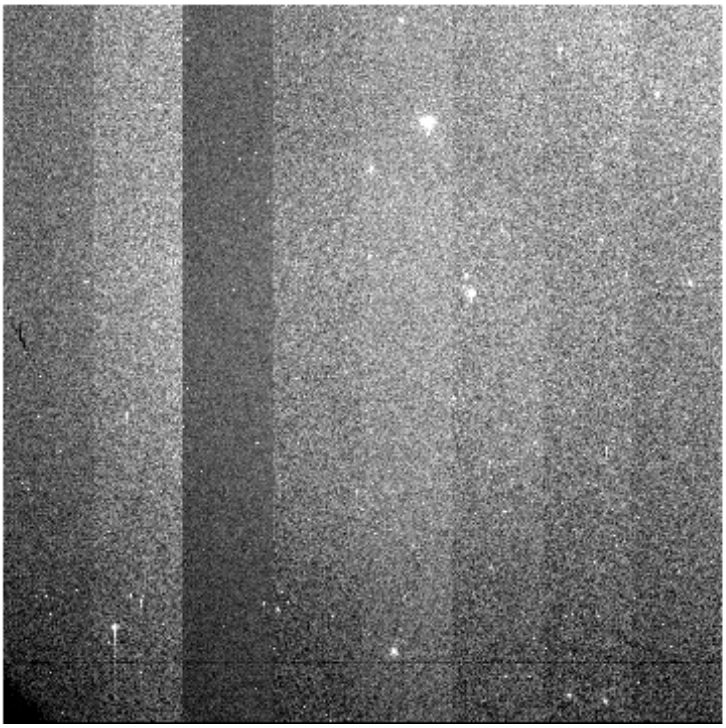





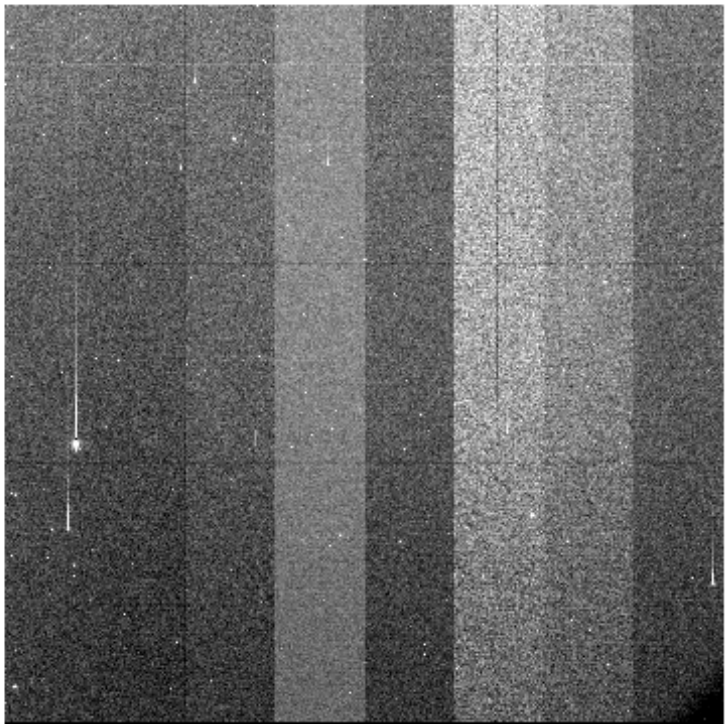
e+03 2.38e+03 2.41e+03 2.44e+03 2.47e+03 2.49e+03 2.52e+03 2.55e+03 2.58e+03 2.61e+03 2.64

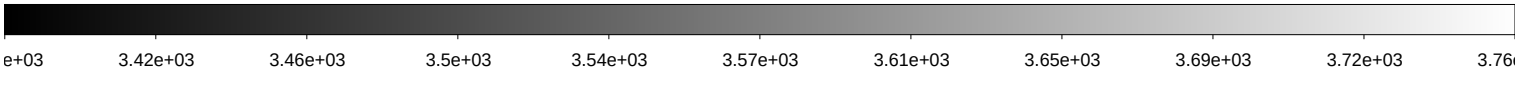
File Name	:	**kmts.20250817.046465.fits** # 270 / 283 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**gaia19bqm**			
RA	:	00:36:39.890			
DEC	:	-20:04:57.60			
Exposure Time	:	60			
Airmass	:	1.29			
Sidereal Time	:	03:27:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T04:19:20	Weather	:	3
CCD Temperature	:	-110.13	Moon Effect	:	0.0



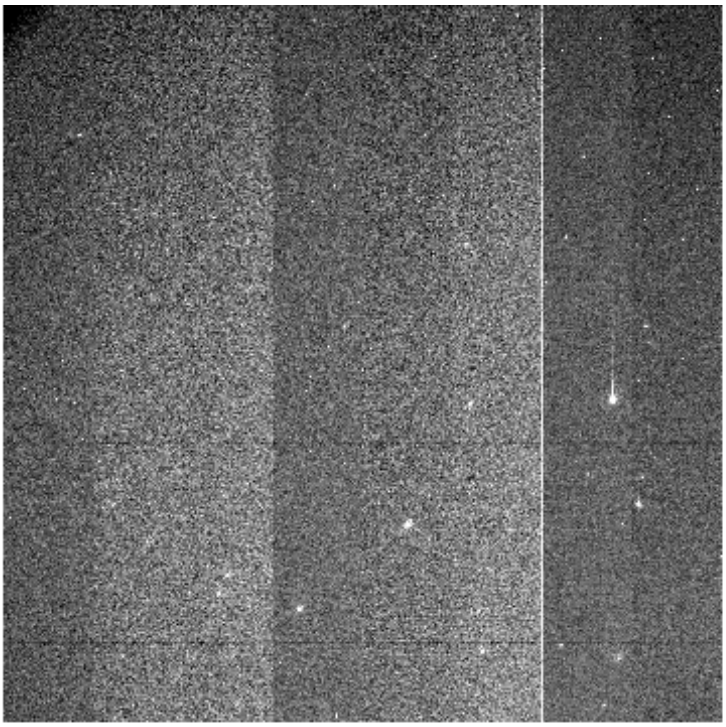


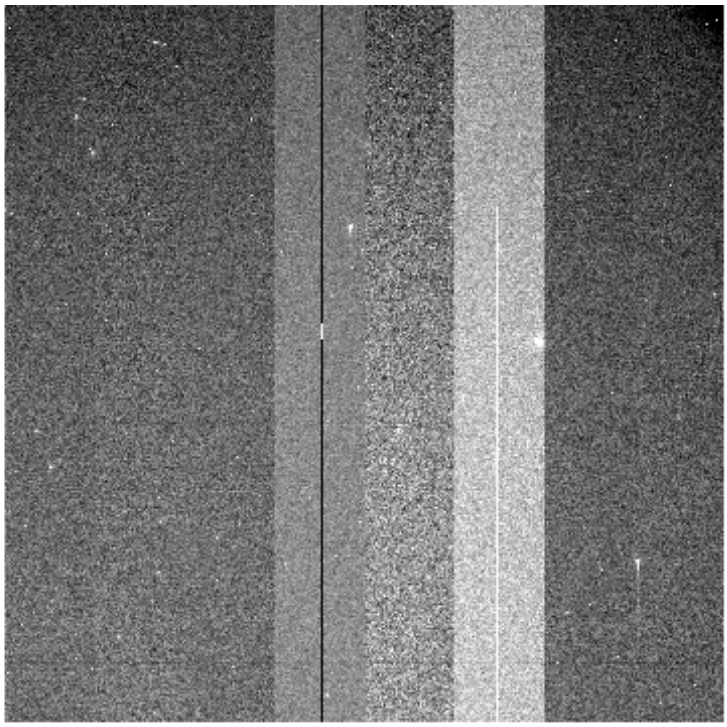


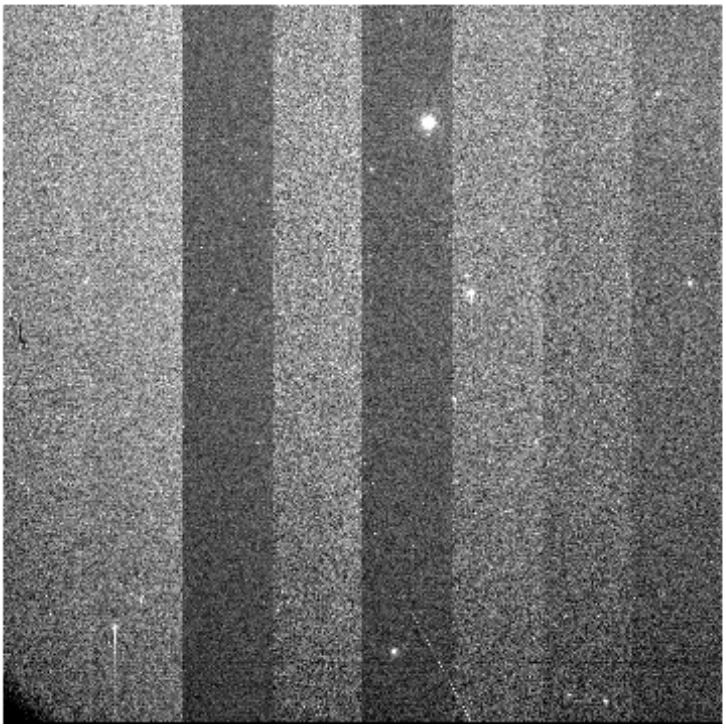


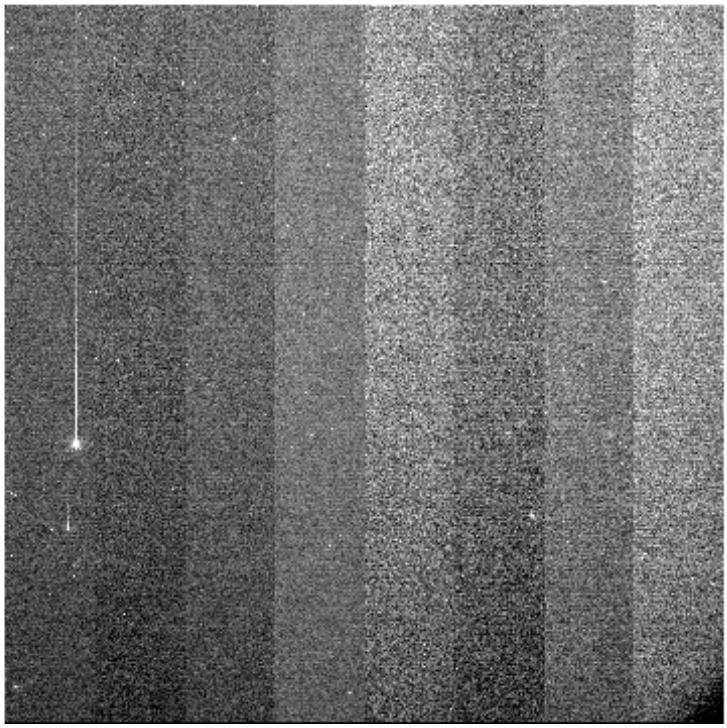


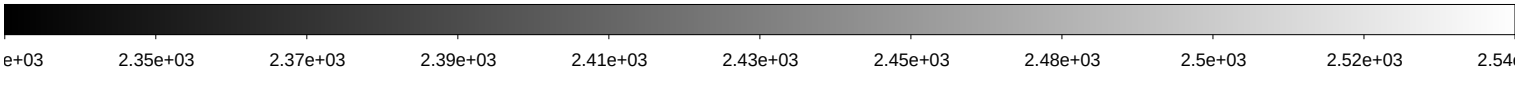
File Name	:	**kmts.20250817.046466.fits** # 271 / 283 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**gaia19bqm**			
RA	:	00:36:39.890			
DEC	:	-20:04:57.60			
Exposure Time	:	60			
Airmass	:	1.30			
Sidereal Time	:	03:29:34	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T04:21:29	Weather	:	3
CCD Temperature	:	-110.1	Moon Effect	:	0.0



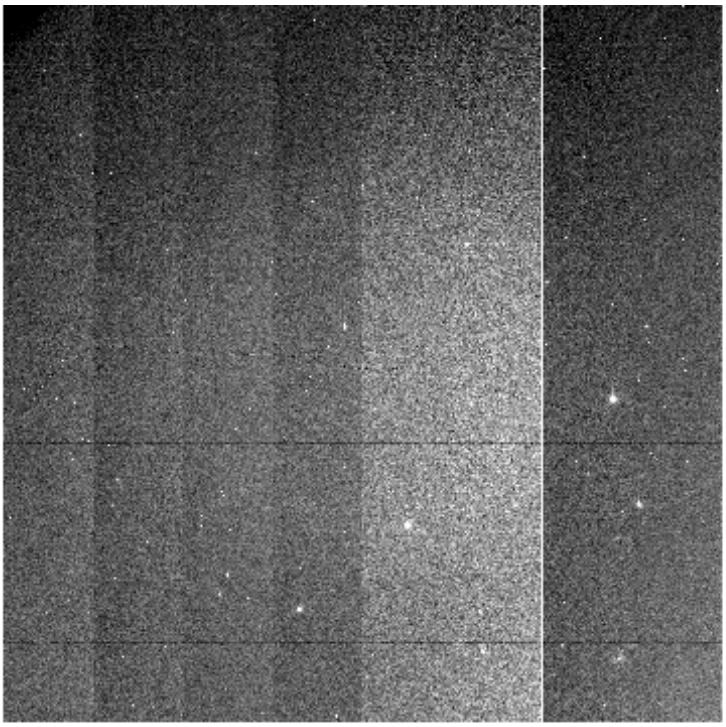


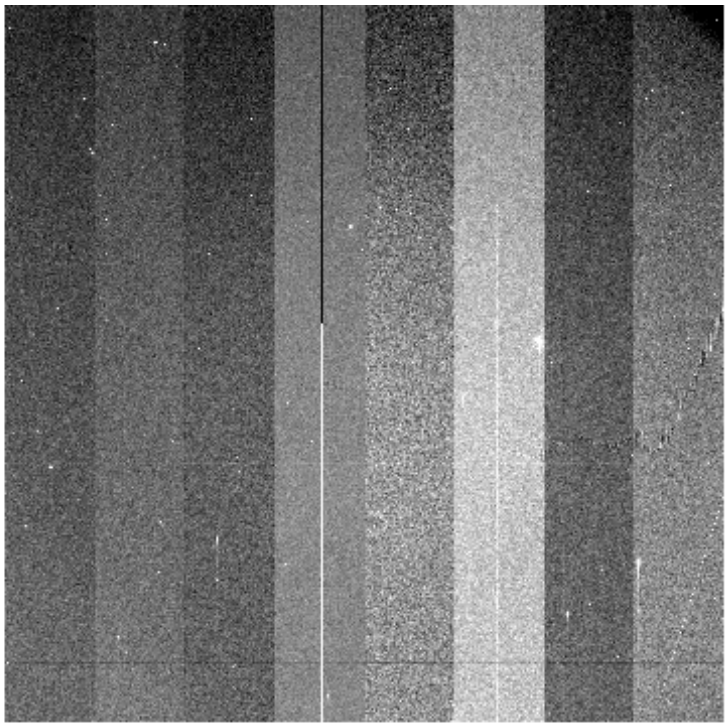


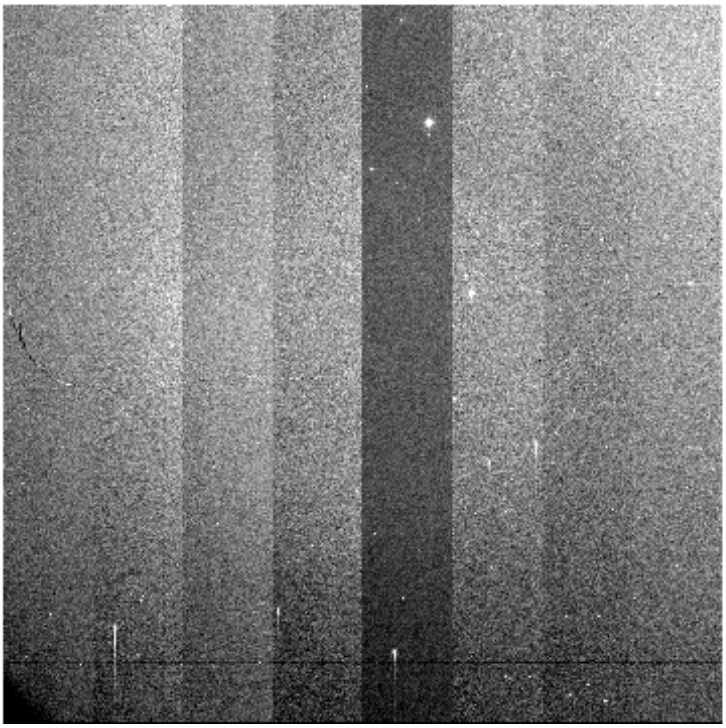


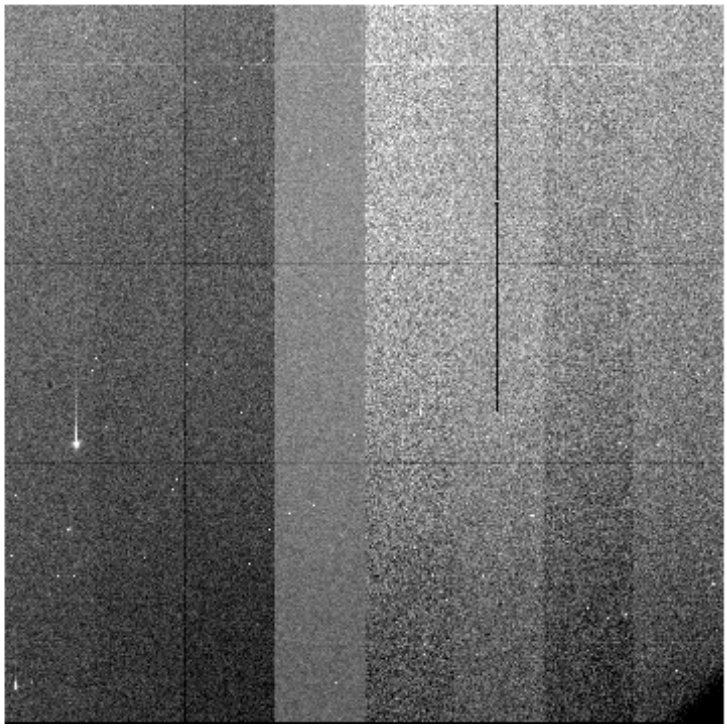


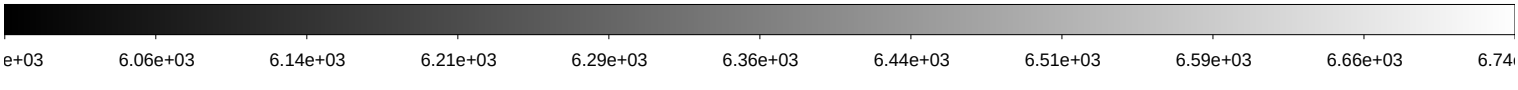
File Name	:	**kmts.20250817.046467.fits** # 272 / 283 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	00:36:39.890			
DEC	:	-20:04:57.60			
Exposure Time	:	60			
Airmass	:	1.31			
Sidereal Time	:	03:32:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T04:24:17	Weather	:	3
CCD Temperature	:	-110.13	Moon Effect	:	0.0



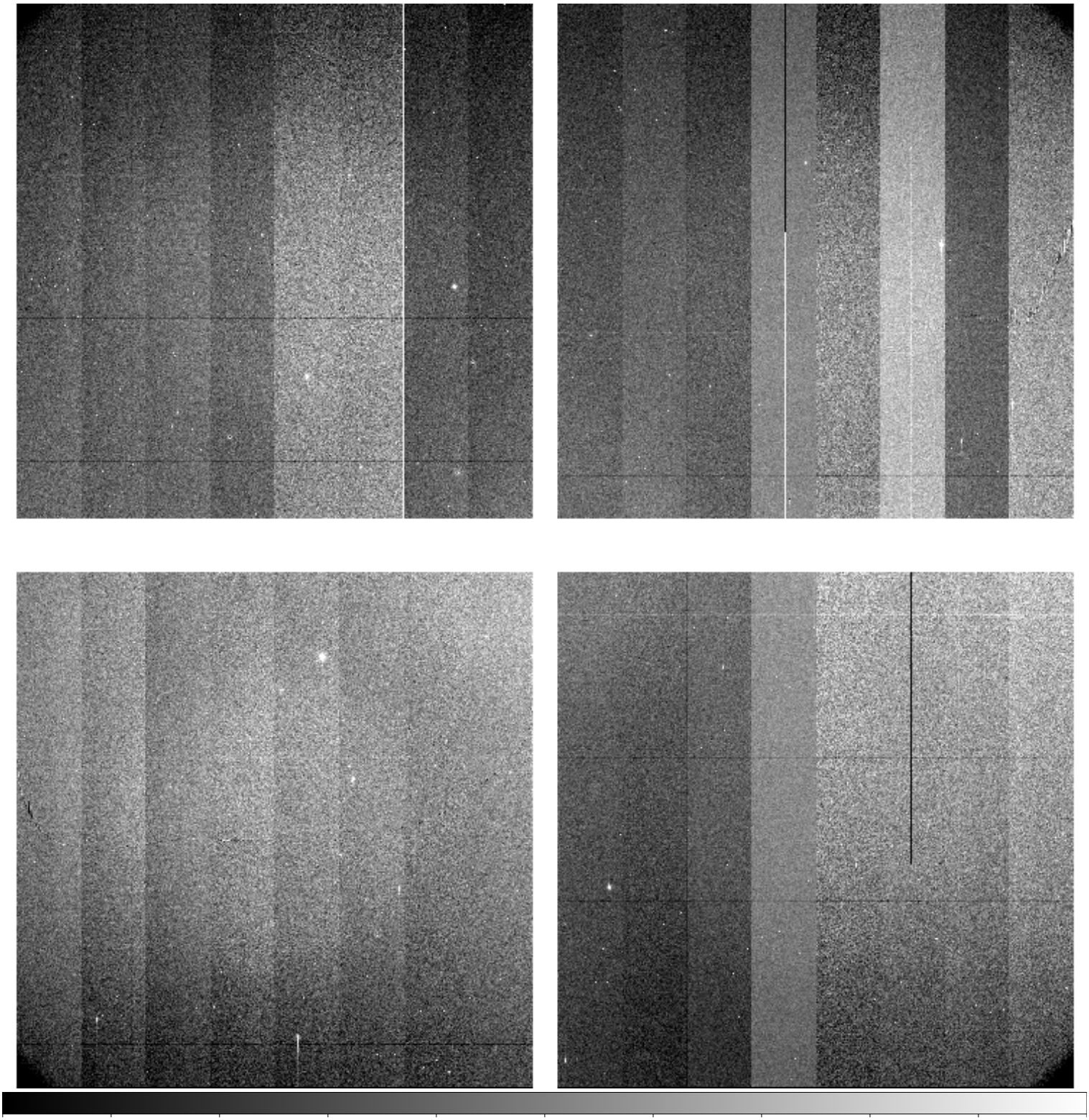




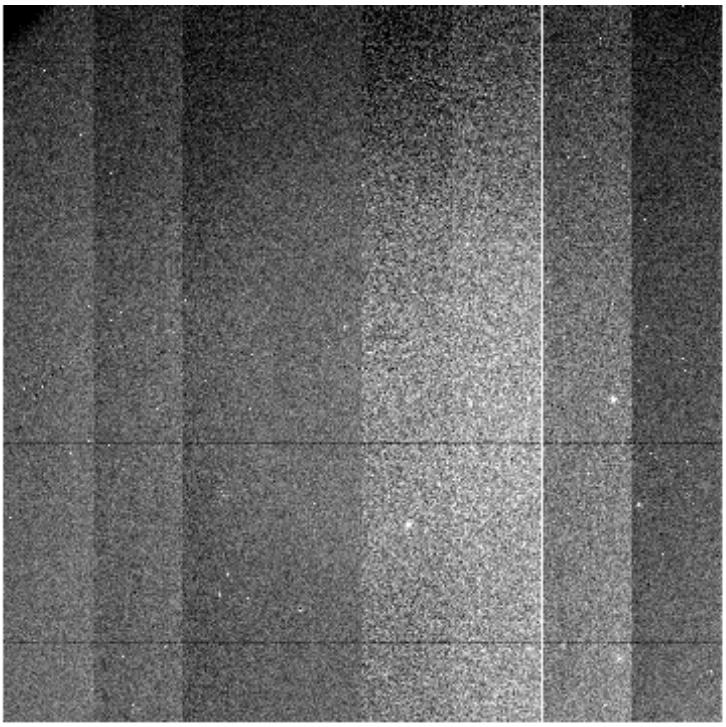


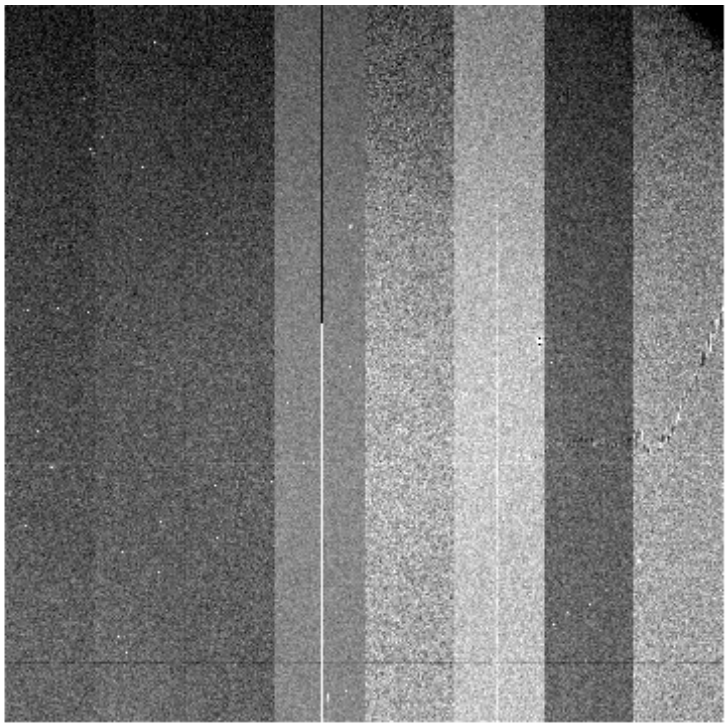


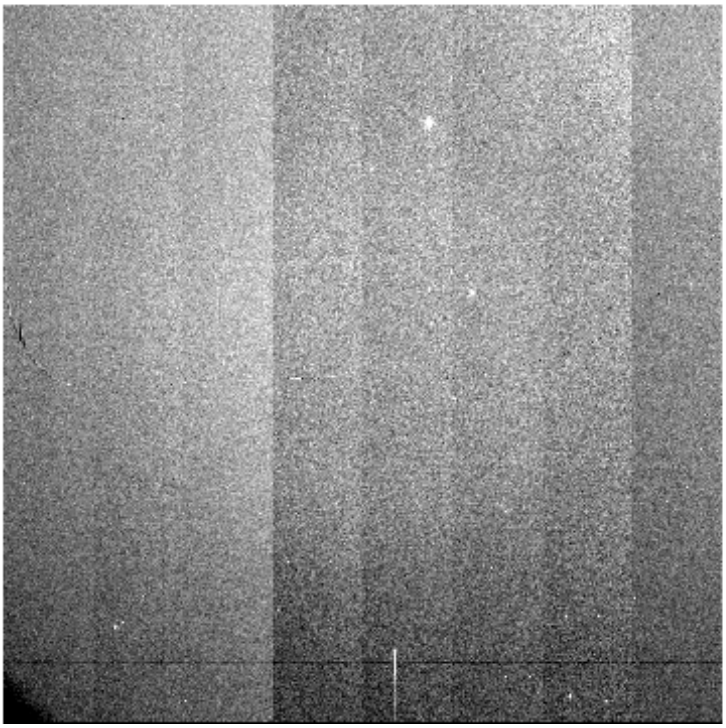
File Name	:	**kmts.20250817.046468.fits** # 273 / 283 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	00:36:39.880			
DEC	:	-20:04:57.60			
Exposure Time	:	45			
Airmass	:	1.32			
Sidereal Time	:	03:34:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T04:26:29	Weather	:	3
CCD Temperature	:	-110.18	Moon Effect	:	0.0

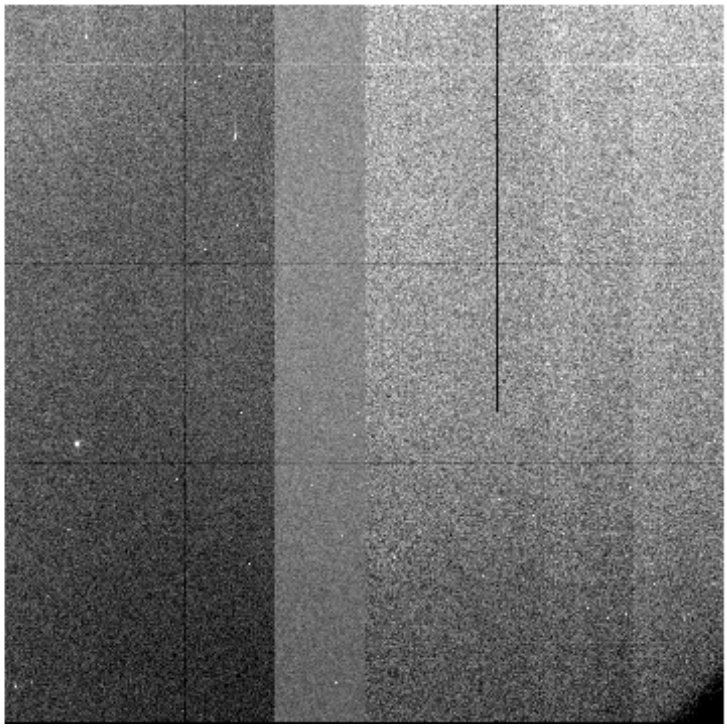


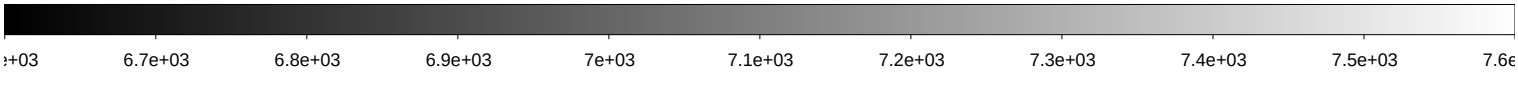
File Name	:	**kmts.20250817.046469.fits** # 274 / 283 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	00:36:39.880			
DEC	:	-20:04:57.60			
Exposure Time	:	30			
Airmass	:	1.33			
Sidereal Time	:	03:36:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T04:28:33	Weather	:	3
CCD Temperature	:	-110.18	Moon Effect	:	0.0



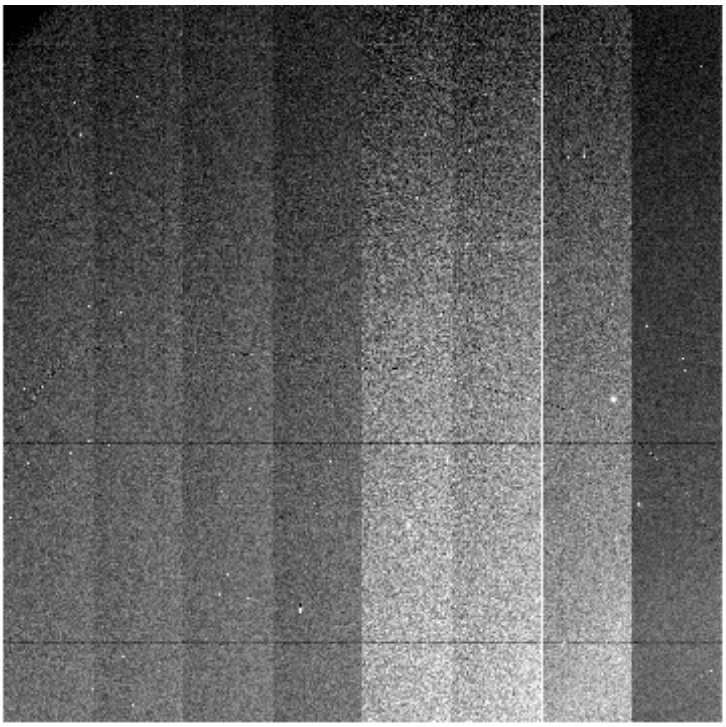
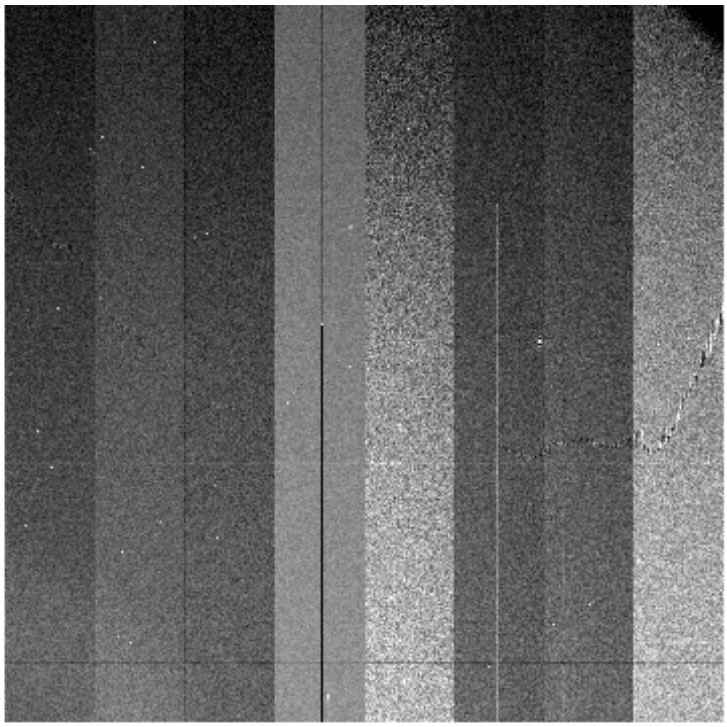
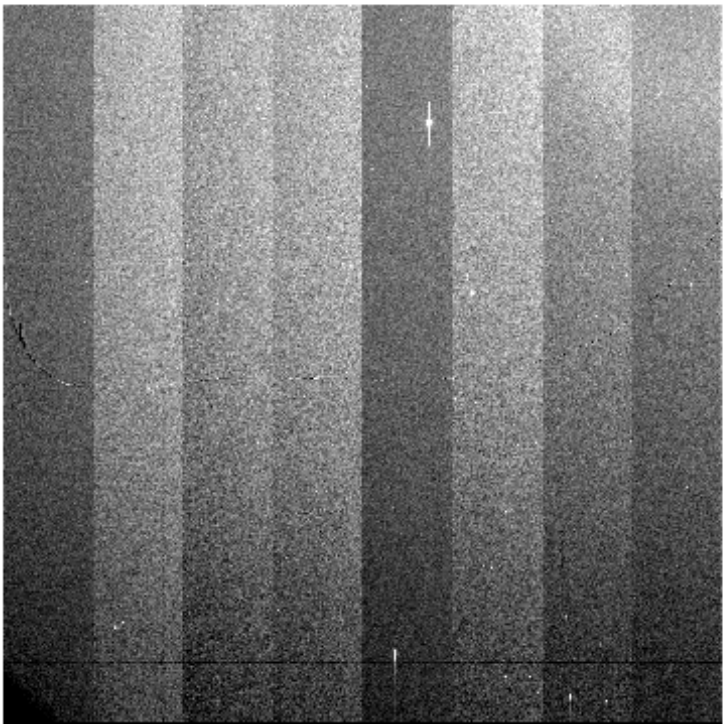
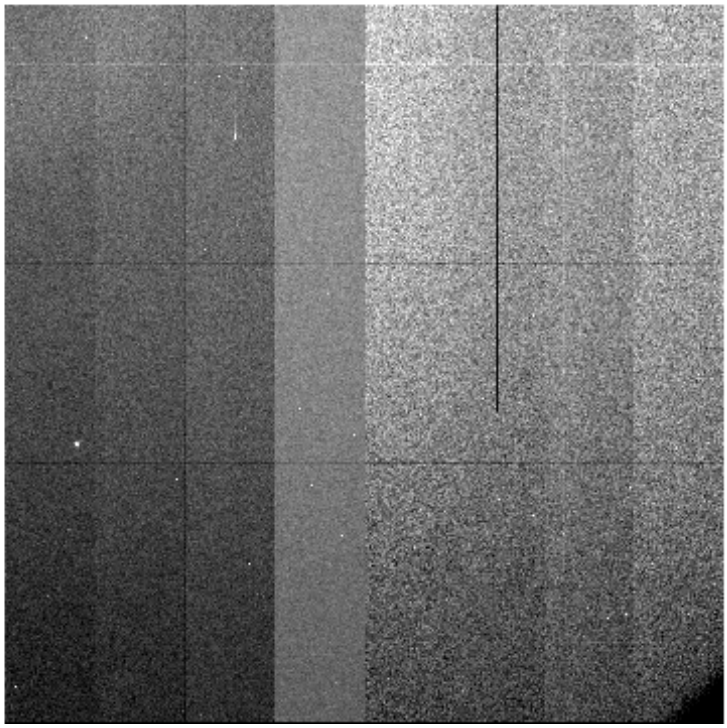






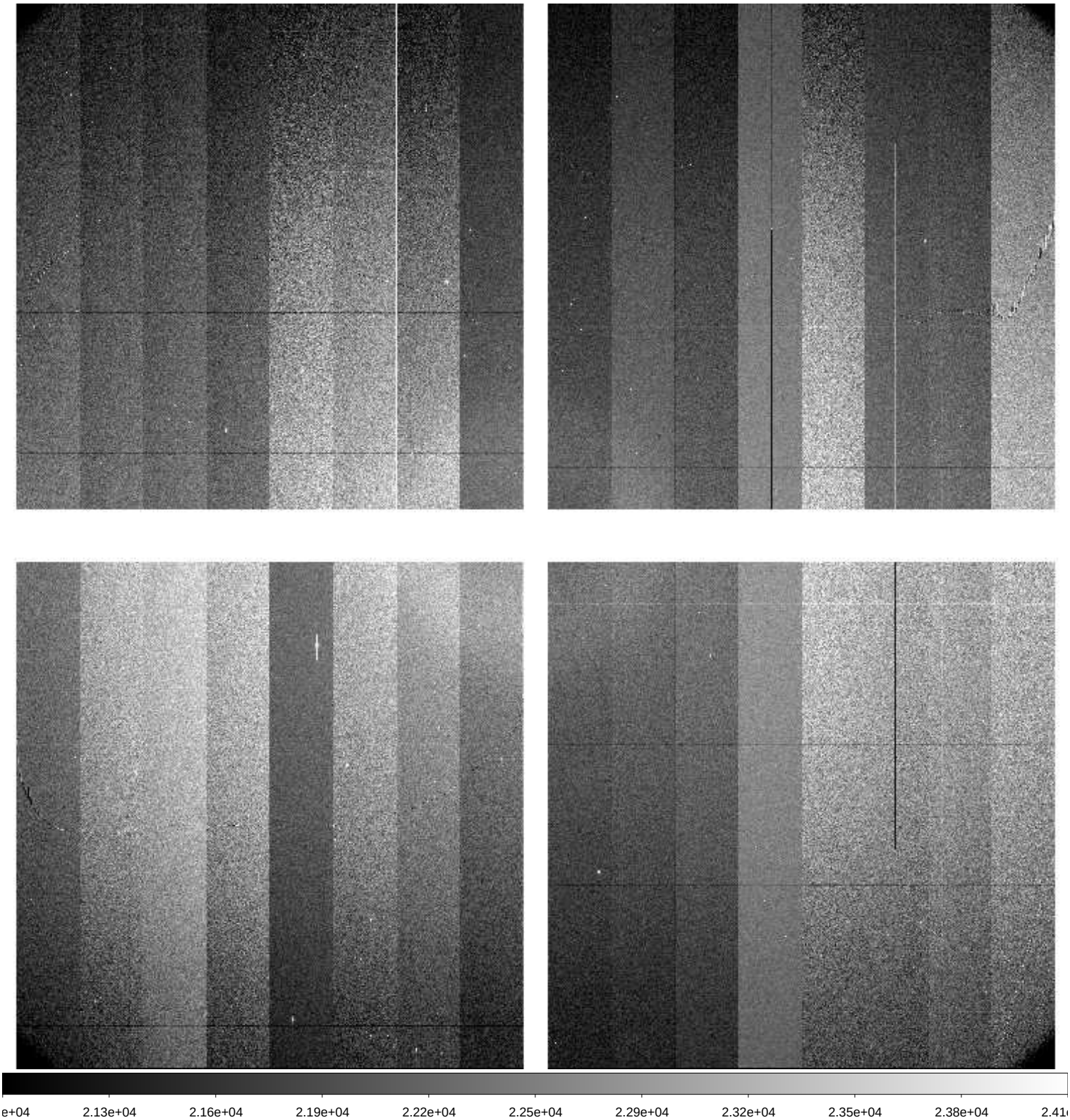


File Name	:	**kmts.20250817.046470.fits** # 275 / 283 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	00:36:39.890			
DEC	:	-20:04:57.60			
Exposure Time	:	60			
Airmass	:	1.34			
Sidereal Time	:	03:39:23	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-17T04:31:03	Weather	:	3
CCD Temperature	:	-110.18	Moon Effect	:	0.0

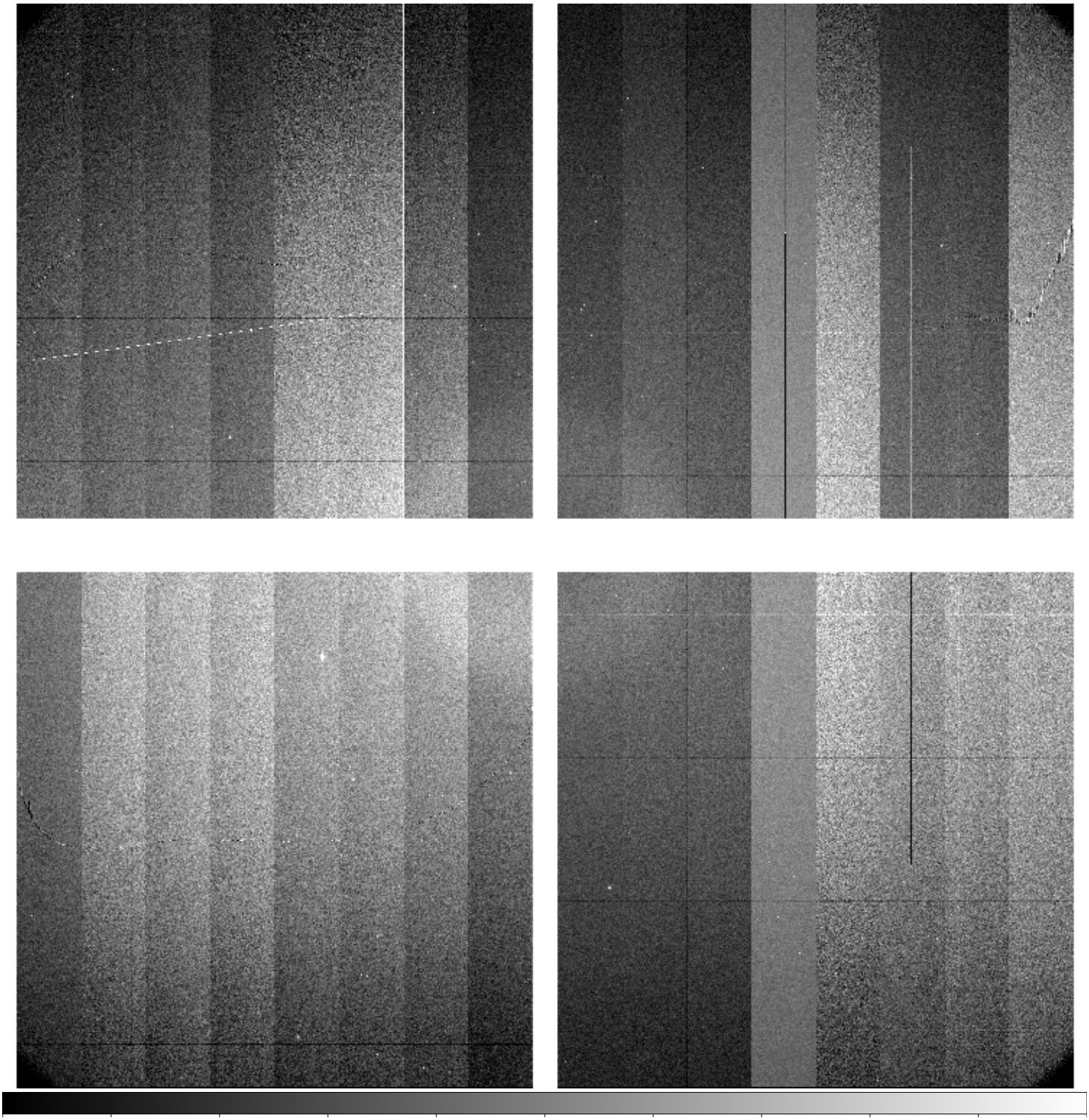





e+04 1.73e+04 1.76e+04 1.78e+04 1.81e+04 1.84e+04 1.86e+04 1.89e+04 1.92e+04 1.94e+04 1.97

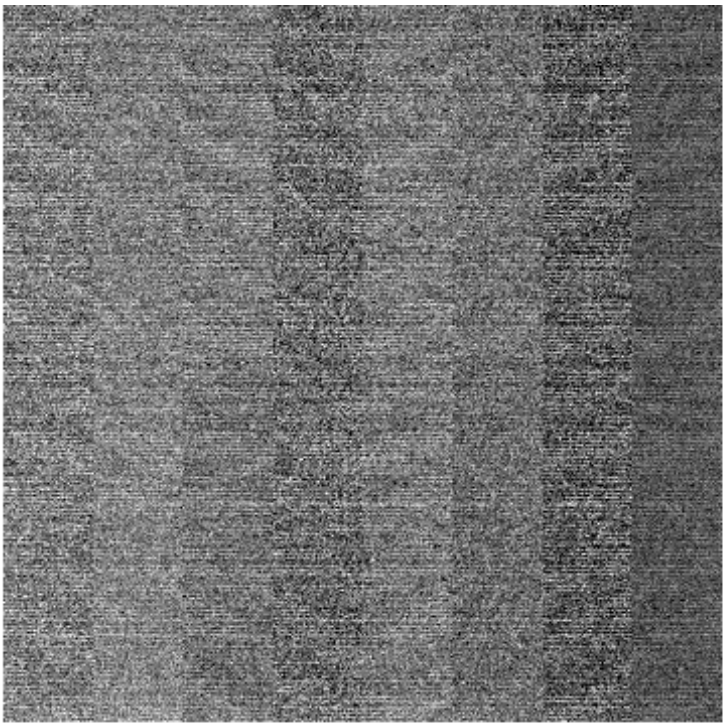
File Name	:	**kmts.20250817.046471.fits** # 276 / 283 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	00:36:39.900			
DEC	:	-20:04:57.60			
Exposure Time	:	45			
Airmass	:	1.35			
Sidereal Time	:	03:41:51	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-17T04:33:31	Weather	:	3
CCD Temperature	:	-110.22	Moon Effect	:	0.0

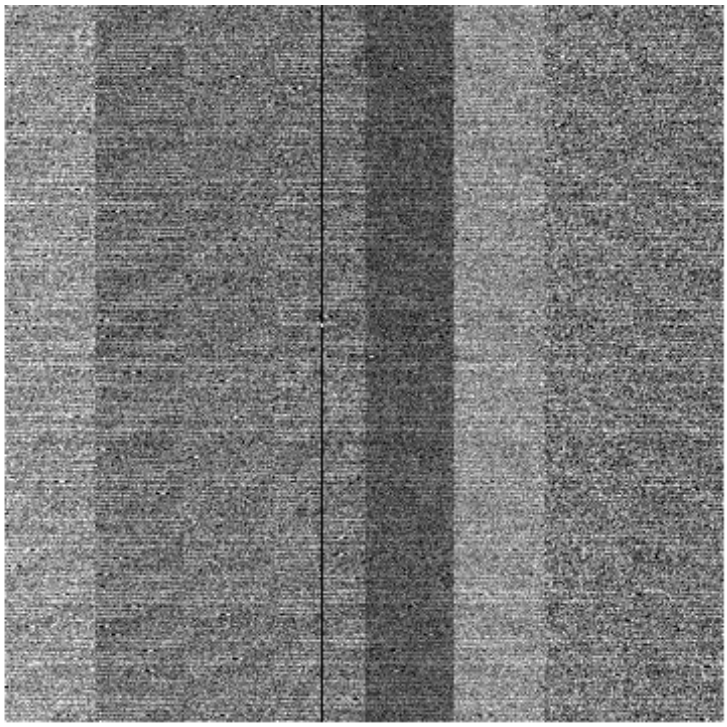


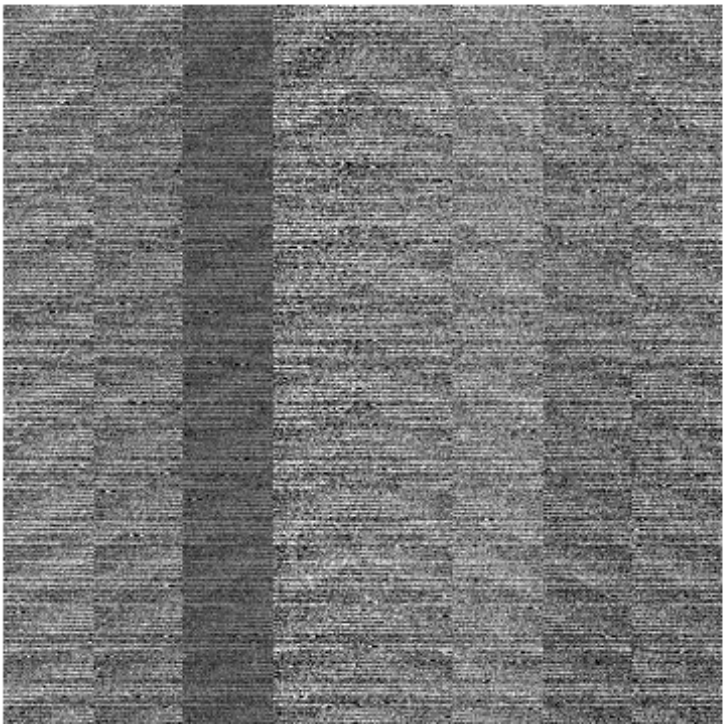
File Name	:	**kmts.20250817.046472.fits** # 277 / 283 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	00:36:39.890			
DEC	:	-20:04:57.60			
Exposure Time	:	30			
Airmass	:	1.36			
Sidereal Time	:	03:43:41	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-17T04:35:20	Weather	:	3
CCD Temperature	:	-110.24	Moon Effect	:	0.0

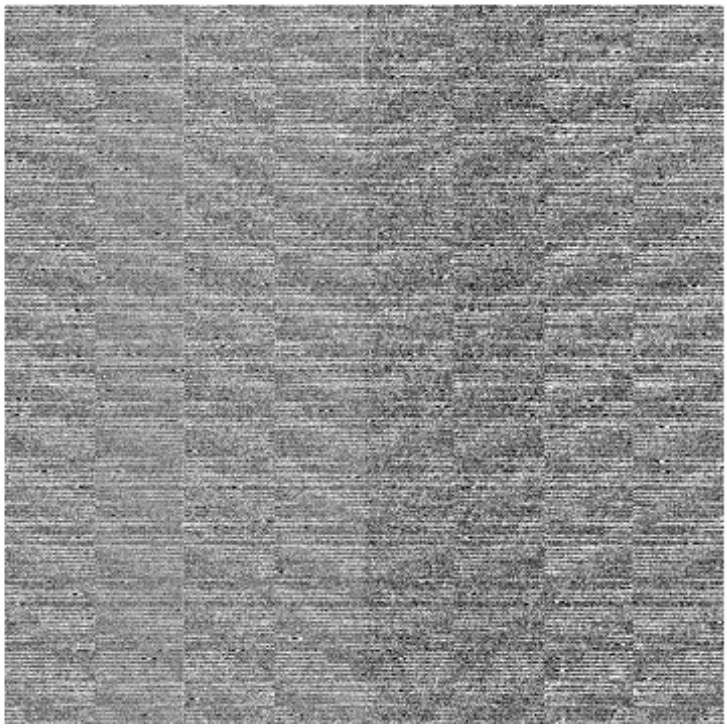


File Name	:	**kmts.20250817.046473.fits** # 278 / 283 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	00:36:39.890			
DEC	:	-20:04:57.60			
Exposure Time	:	0			
Airmass	:	1.37			
Sidereal Time	:	03:46:38	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-17T04:38:18	Weather	:	3
CCD Temperature	:	-110.22	Moon Effect	:	0.0

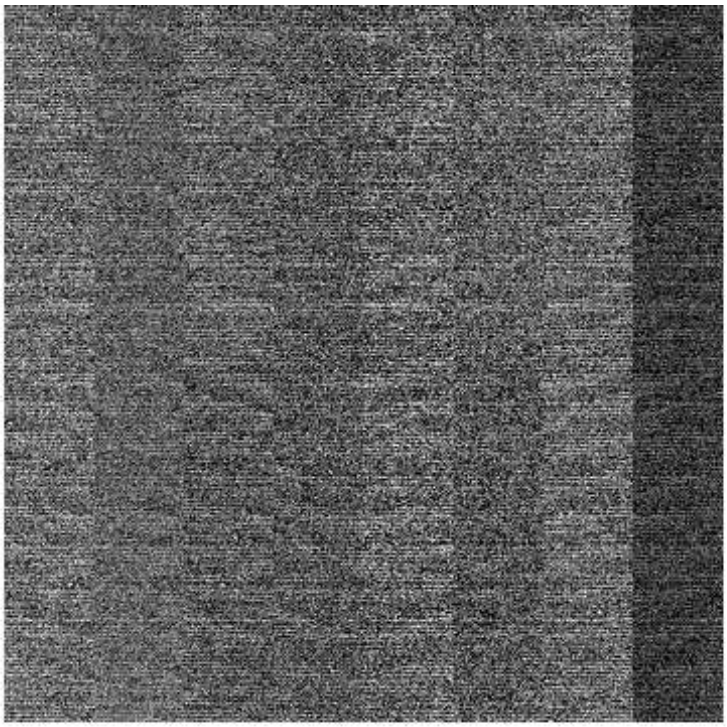
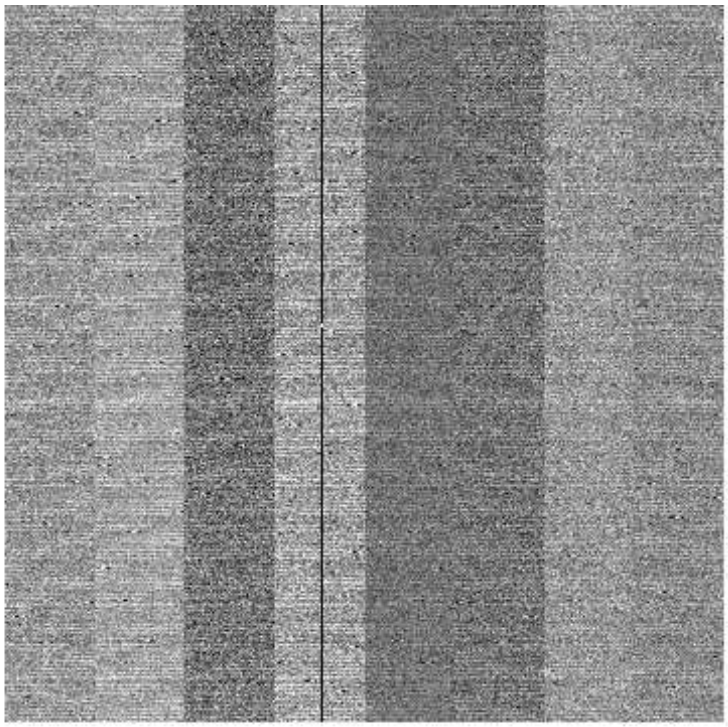
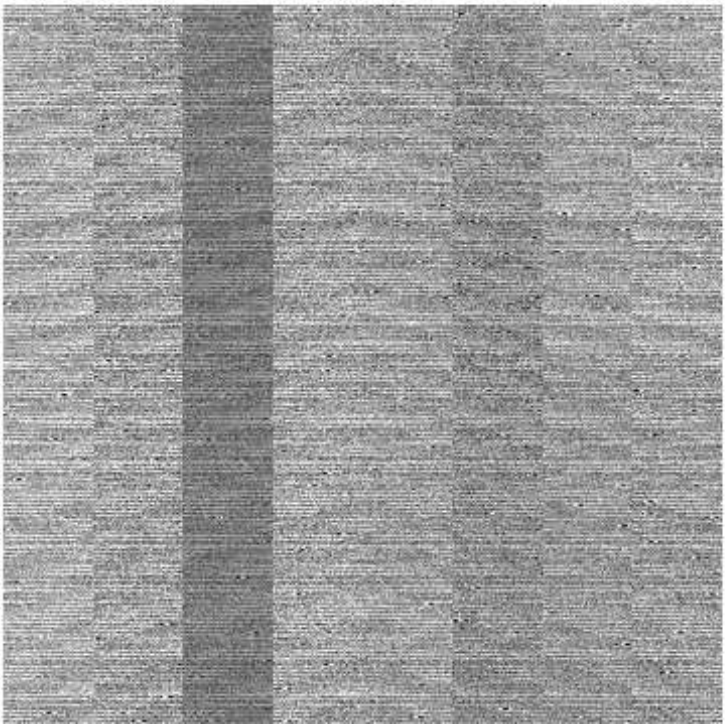
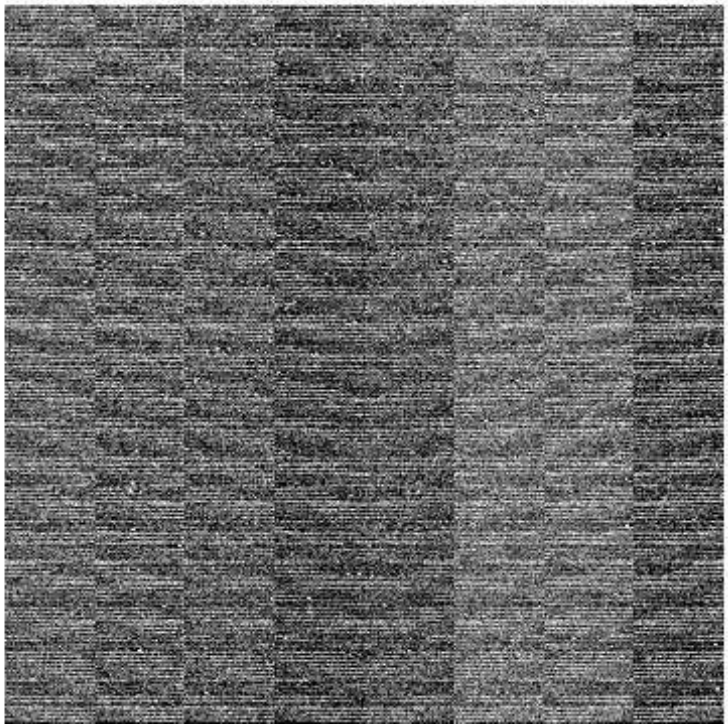
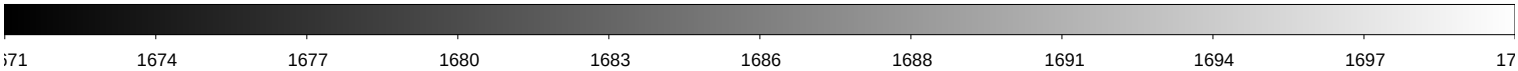




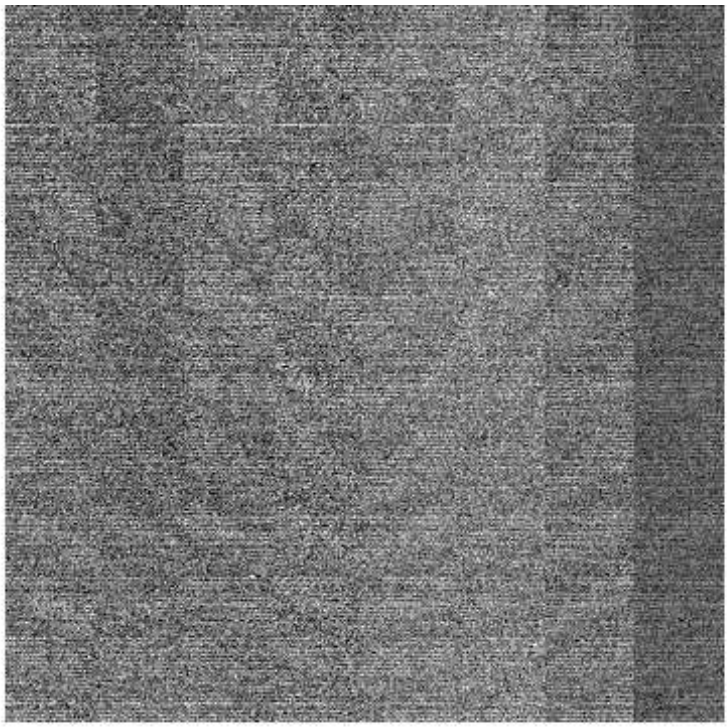


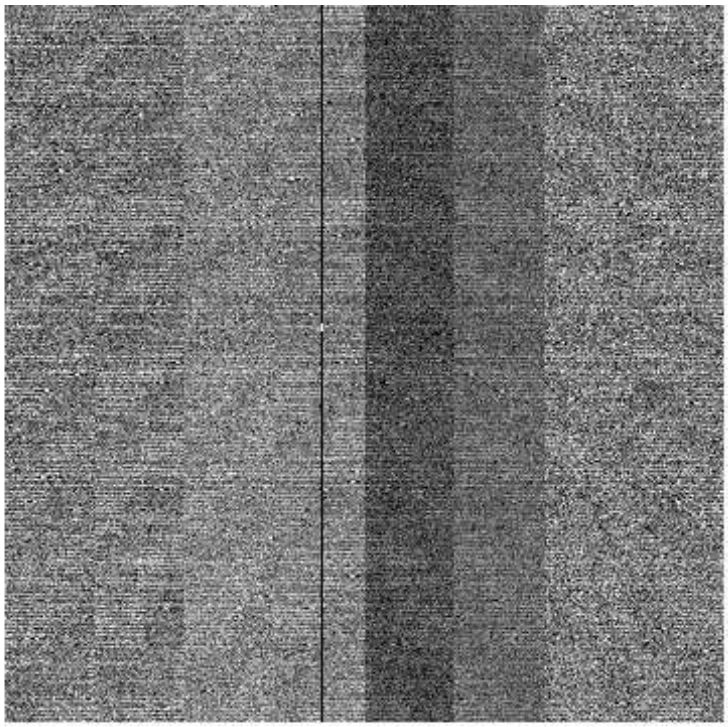


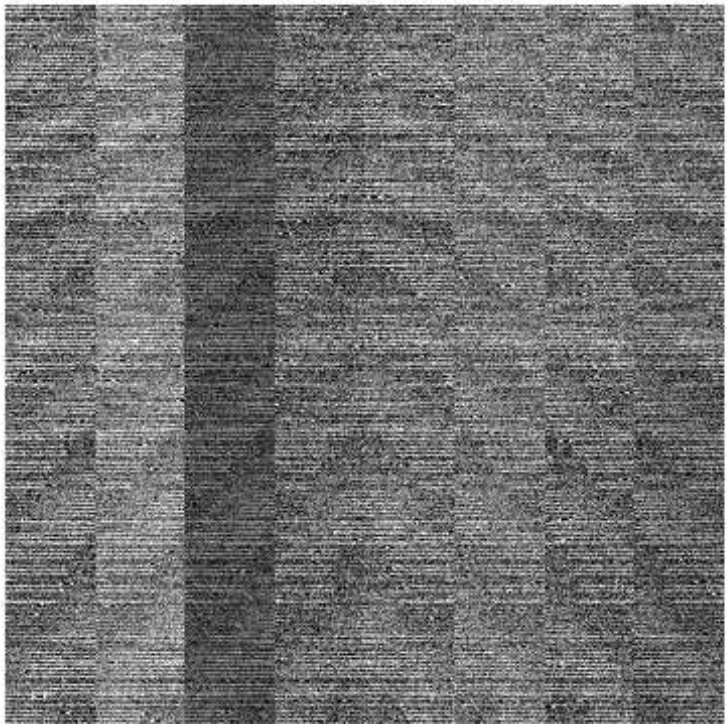
File Name	:	**kmts.20250817.046474.fits** # 279 / 283 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	00:36:39.890			
DEC	:	-20:04:57.60			
Exposure Time	:	0			
Airmass	:	1.38			
Sidereal Time	:	03:47:39	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-17T04:39:18	Weather	:	3
CCD Temperature	:	-110.23	Moon Effect	:	0.0

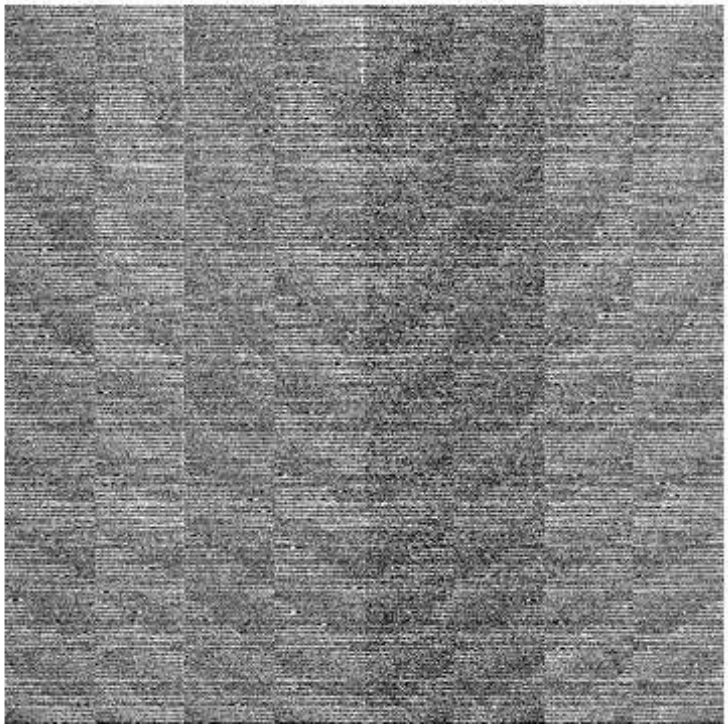






File Name	:	**kmts.20250817.046475.fits** # 280 / 283 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	00:36:39.890			
DEC	:	-20:04:57.60			
Exposure Time	:	0			
Airmass	:	1.38			
Sidereal Time	:	03:48:37	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-17T04:40:29	Weather	:	3
CCD Temperature	:	-110.26	Moon Effect	:	0.0

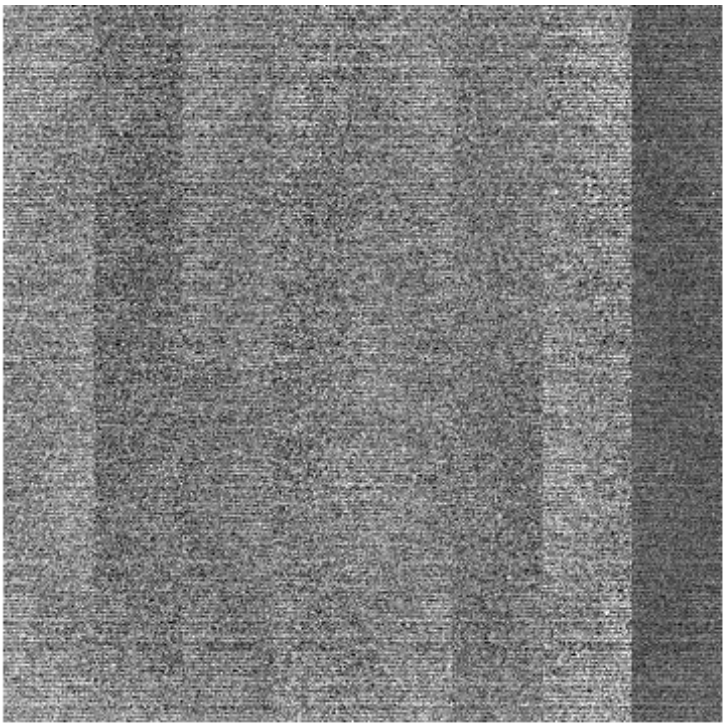


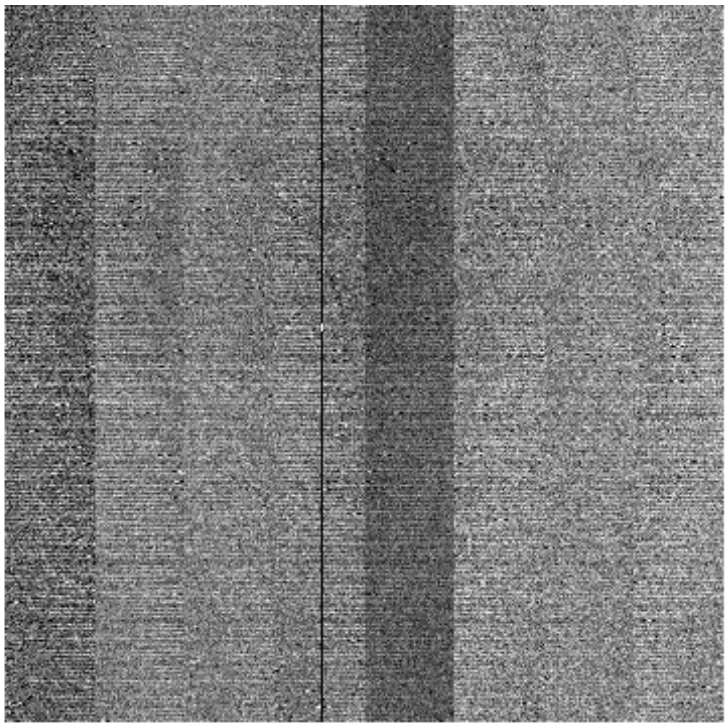


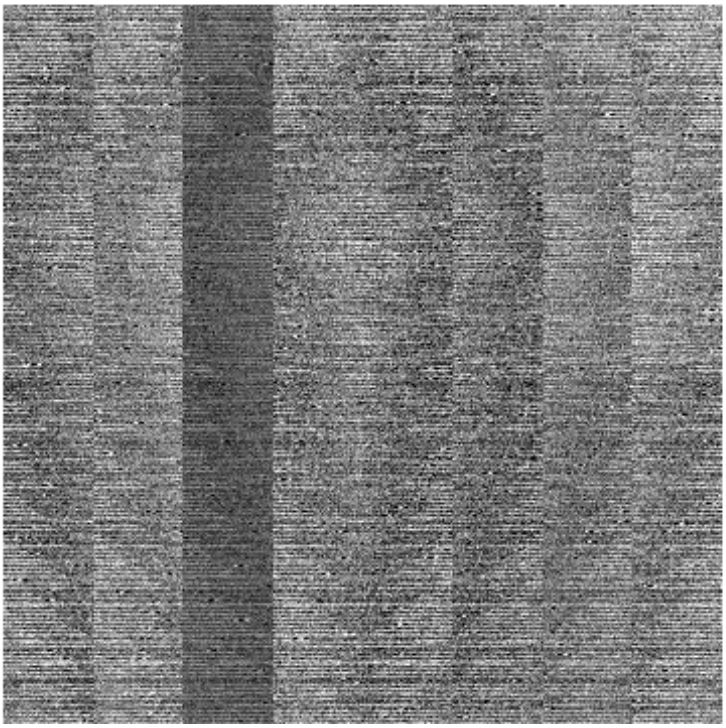


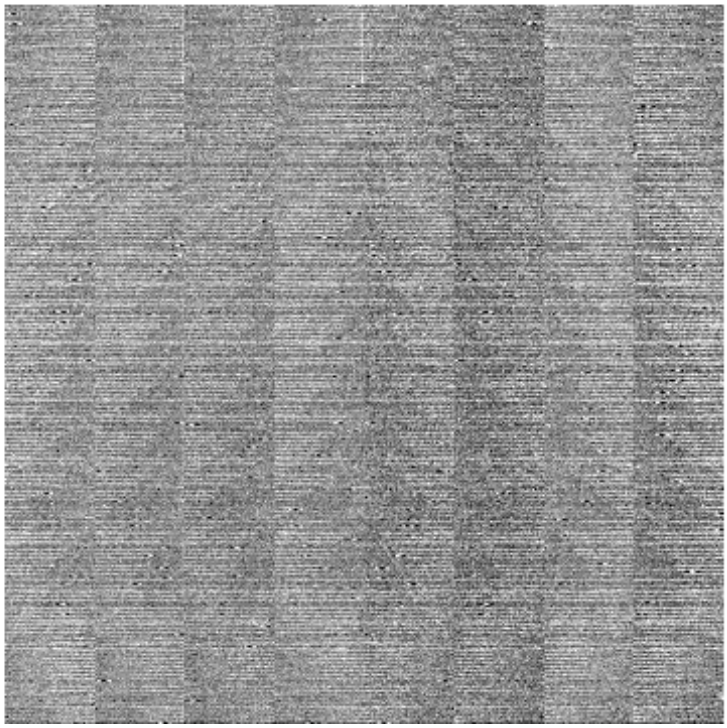


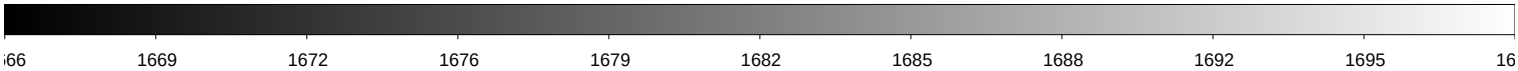
File Name	:	**kmts.20250817.046476.fits** # 281 / 283 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	00:36:39.880			
DEC	:	-20:04:57.60			
Exposure Time	:	0			
Airmass	:	1.39			
Sidereal Time	:	03:49:48	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-17T04:41:39	Weather	:	3
CCD Temperature	:	-110.24	Moon Effect	:	0.0



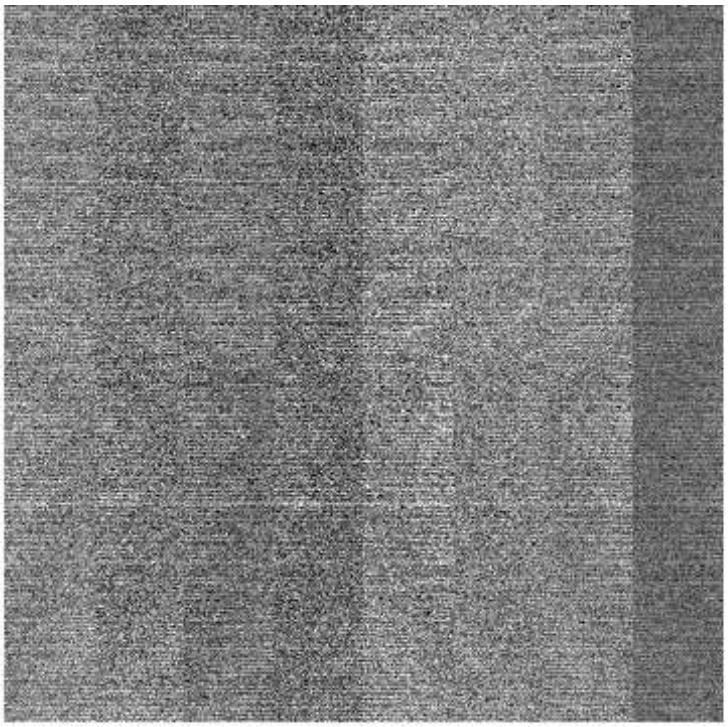


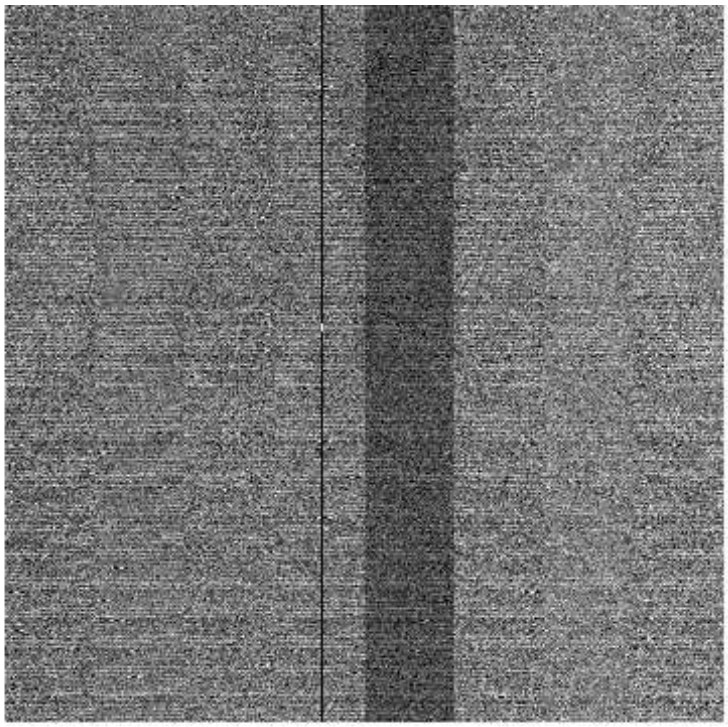


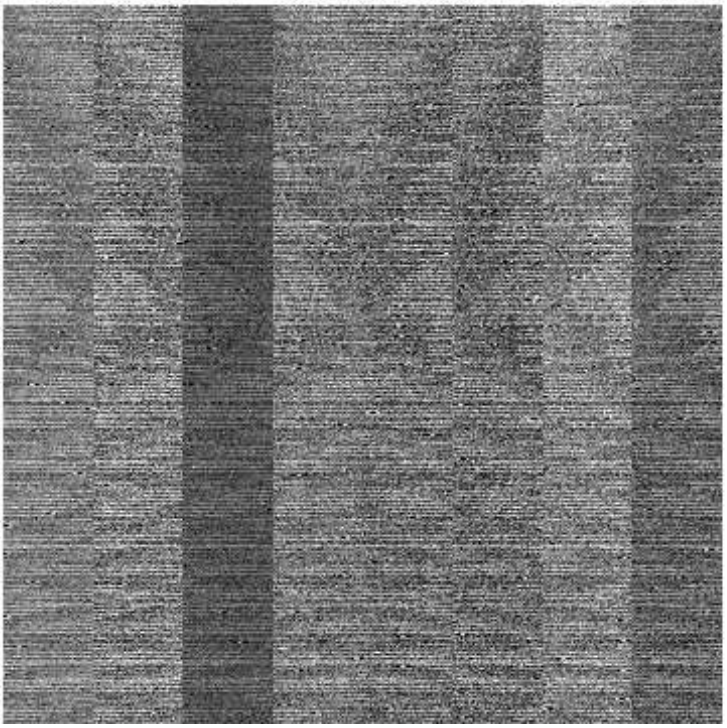


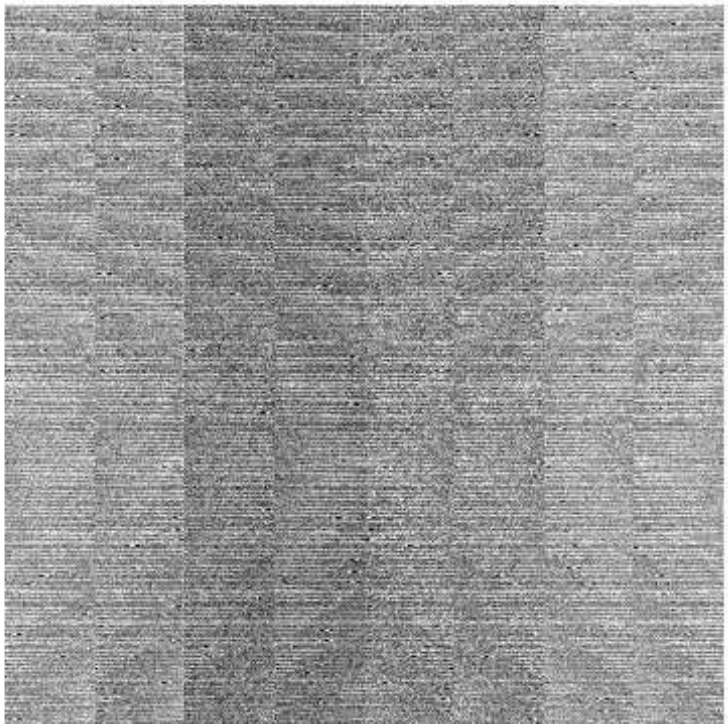


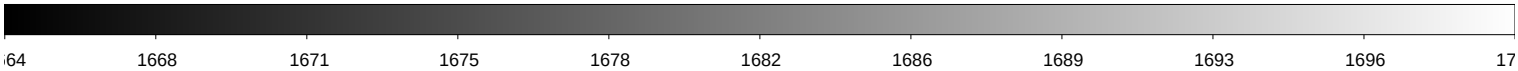
File Name	:	**kmts.20250817.046477.fits** # 282 / 283 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	00:36:39.880			
DEC	:	-20:04:57.60			
Exposure Time	:	0			
Airmass	:	1.40			
Sidereal Time	:	03:50:58	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-17T04:42:49	Weather	:	3
CCD Temperature	:	-110.05	Moon Effect	:	0.0











File Name	:	**kmts.20250817.046478.fits** # 283 / 283 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**end**			
RA	:	00:36:39.890			
DEC	:	-20:04:57.60			
Exposure Time	:	30			
Airmass	:	1.42			
Sidereal Time	:	03:55:13	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T04:46:50	Weather	:	3
CCD Temperature	:	-110.25	Moon Effect	:	0.0