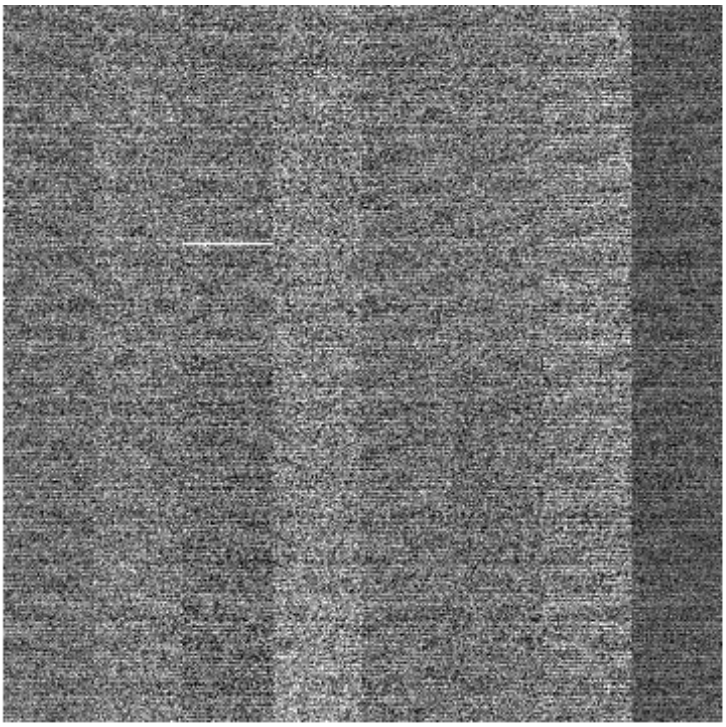
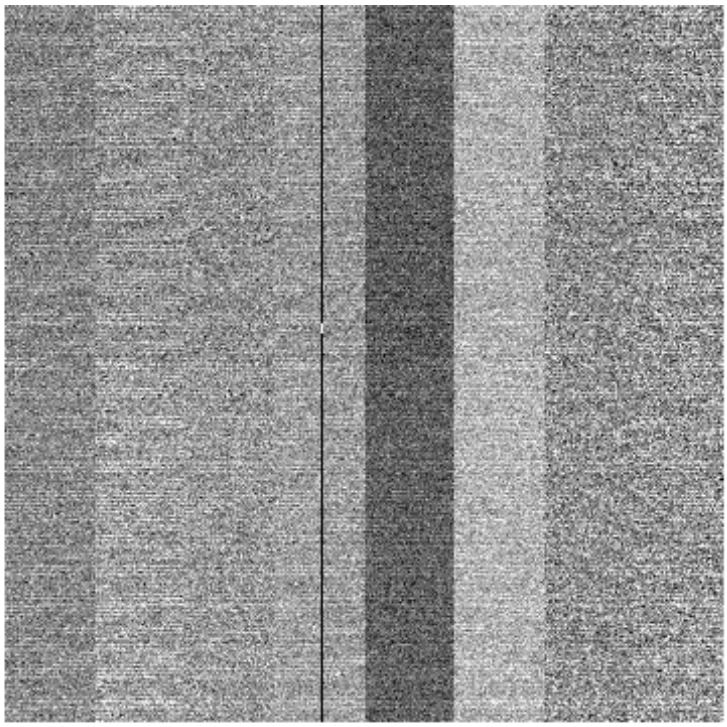
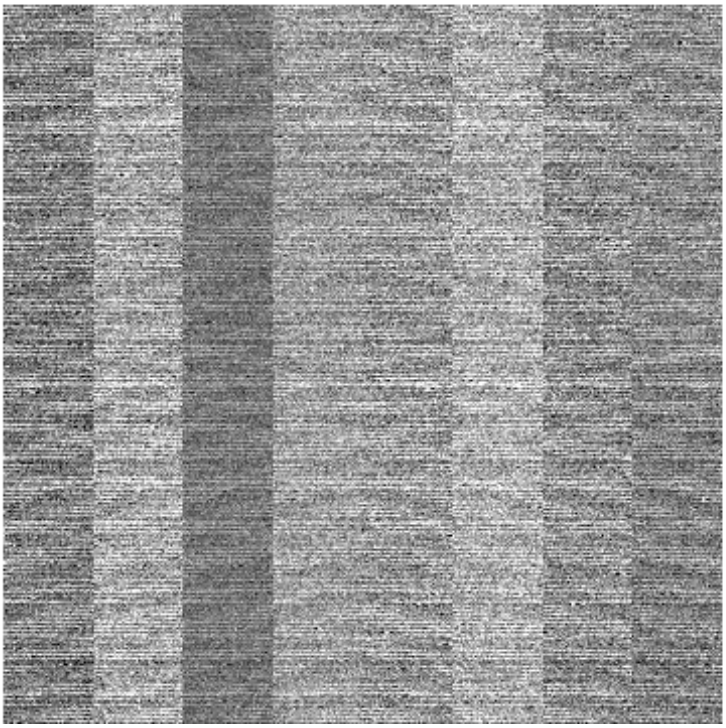
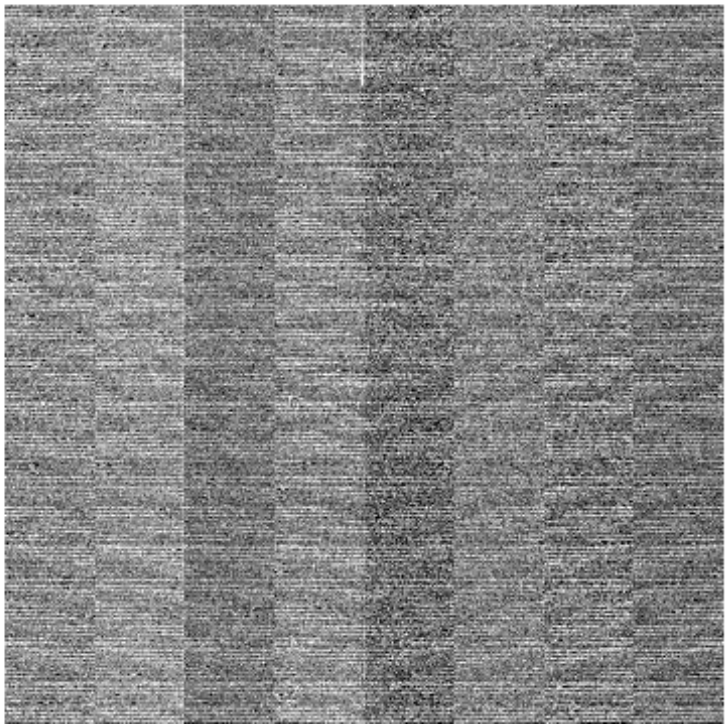
File Name	:	**kmts.20250926.056462.fits** # 1 / 244 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**begin**			
RA	:	17:09:53.560			
DEC	:	-32:10:24.70			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:13:24	Image Issue	:	B
Filter ID	:	V	CHIP	:	-M–
Observation Date	:	2025-09-26T15:25:34	Weather	:	3
CCD Temperature	:	-108.35	Moon Effect	:	0.0

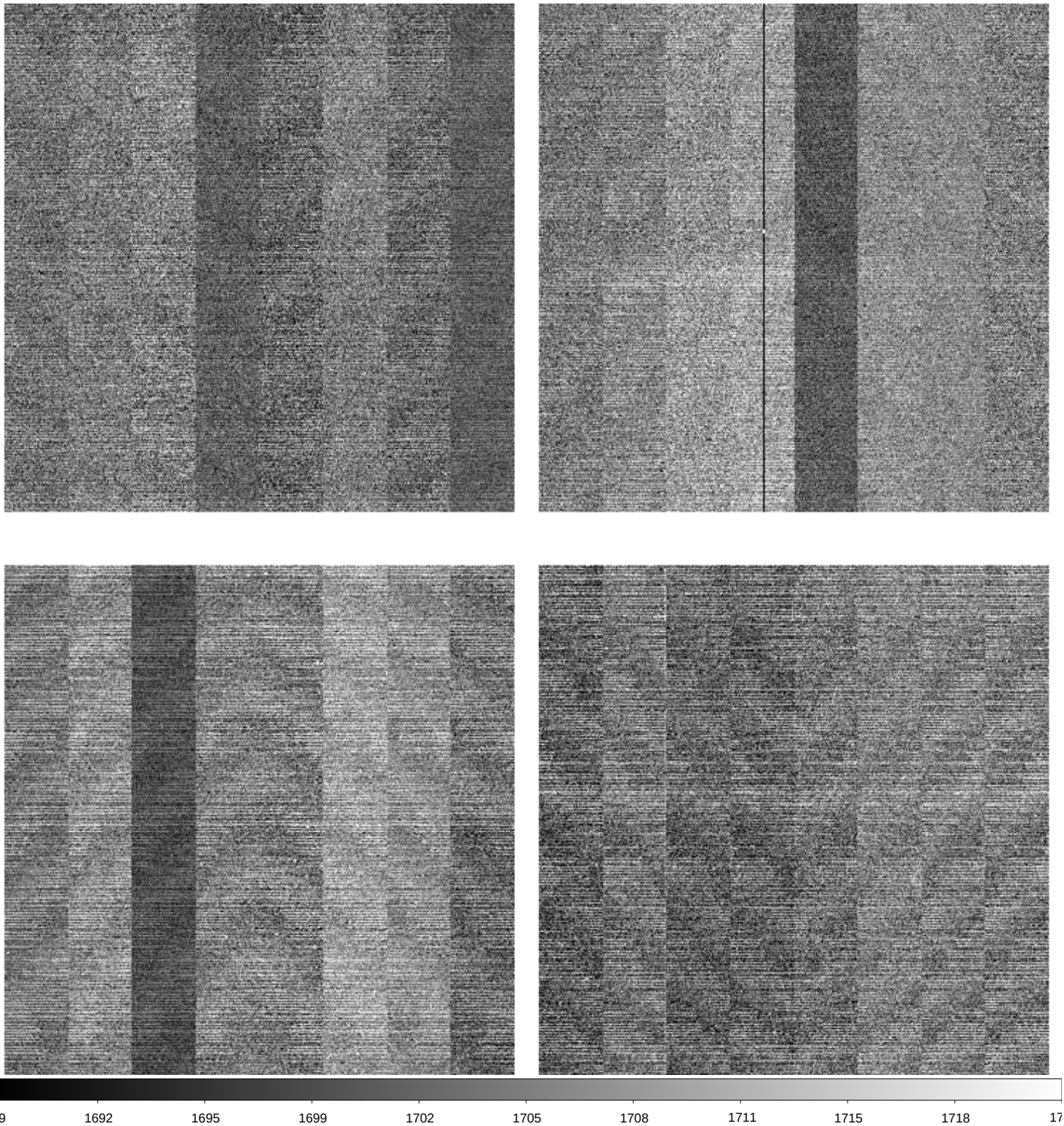




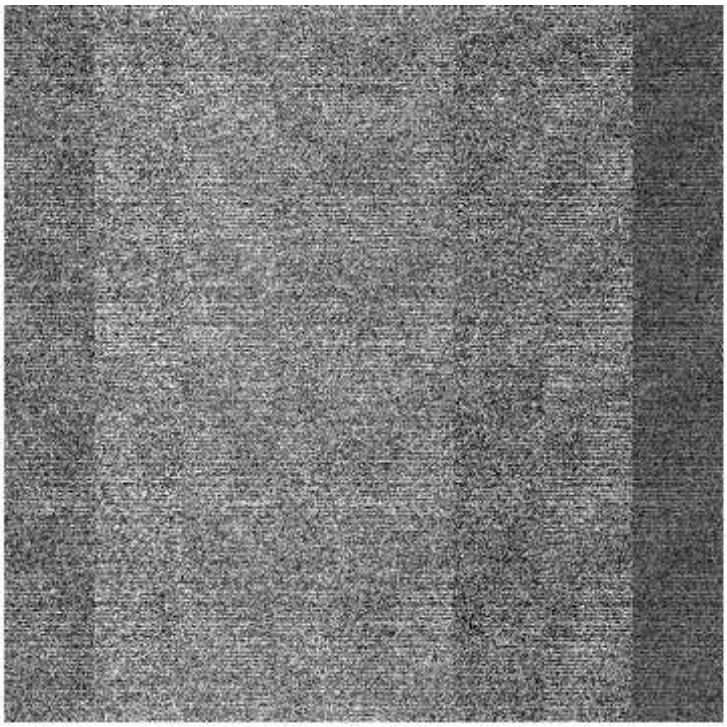


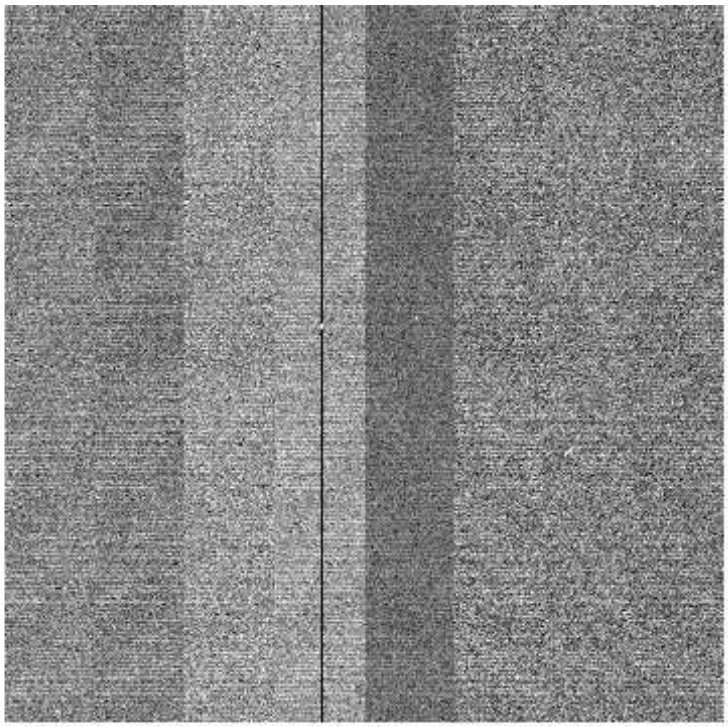


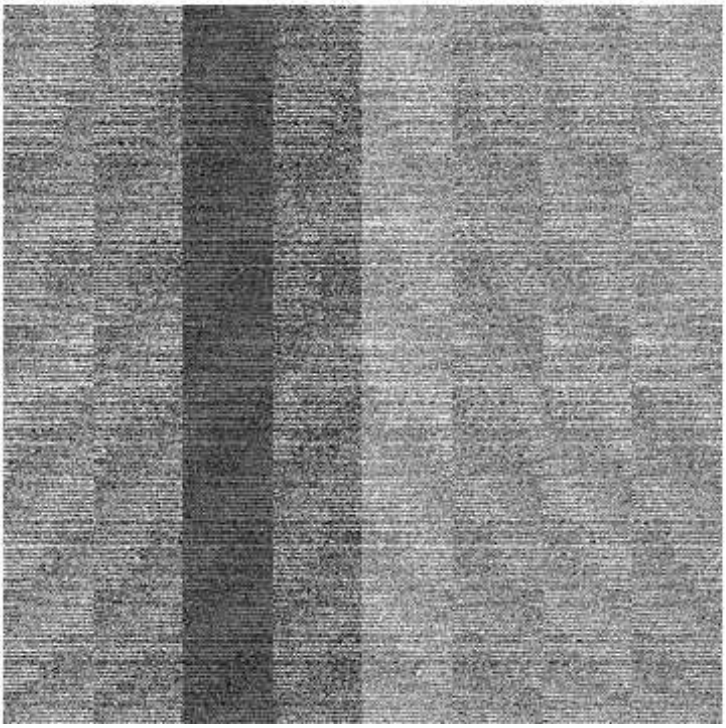
File Name	:	**kmts.20250926.056463.fits** # 2 / 244 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	17:11:56.450			
DEC	:	-32:10:29.20			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	17:15:27	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-09-26T15:27:37	Weather	:	3
CCD Temperature	:	-108.41	Moon Effect	:	0.0

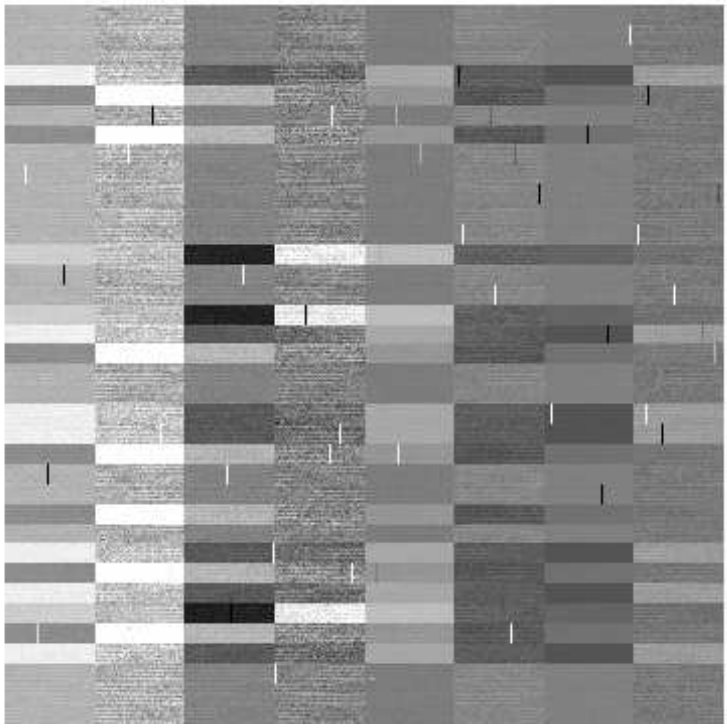


File Name	:	**kmts.20250926.056464.fits** # 3 / 244 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	17:12:53.170			
DEC	:	-32:10:31.20			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	17:16:24	Image Issue	:	S
Filter ID	:	R	CHIP	:	–T-
Observation Date	:	2025-09-26T15:28:34	Weather	:	3
CCD Temperature	:	-108.4	Moon Effect	:	0.0

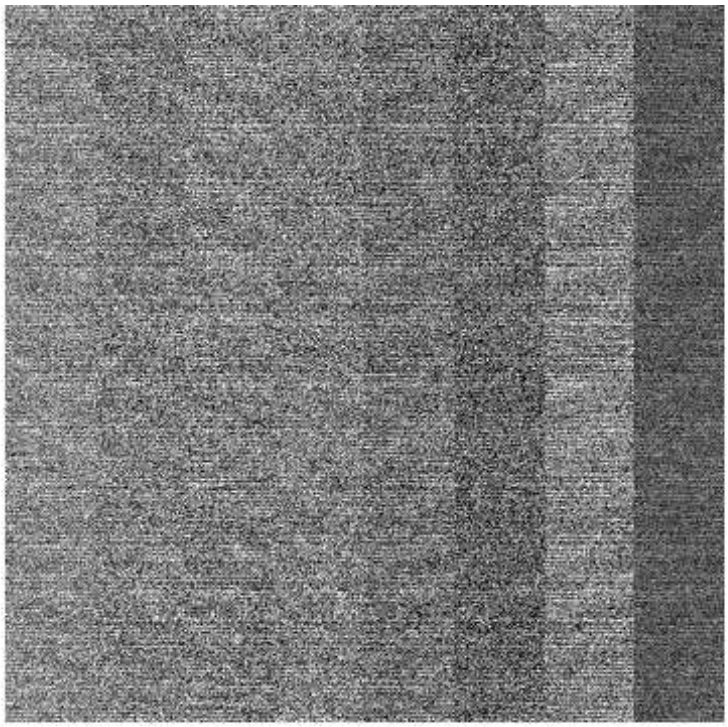


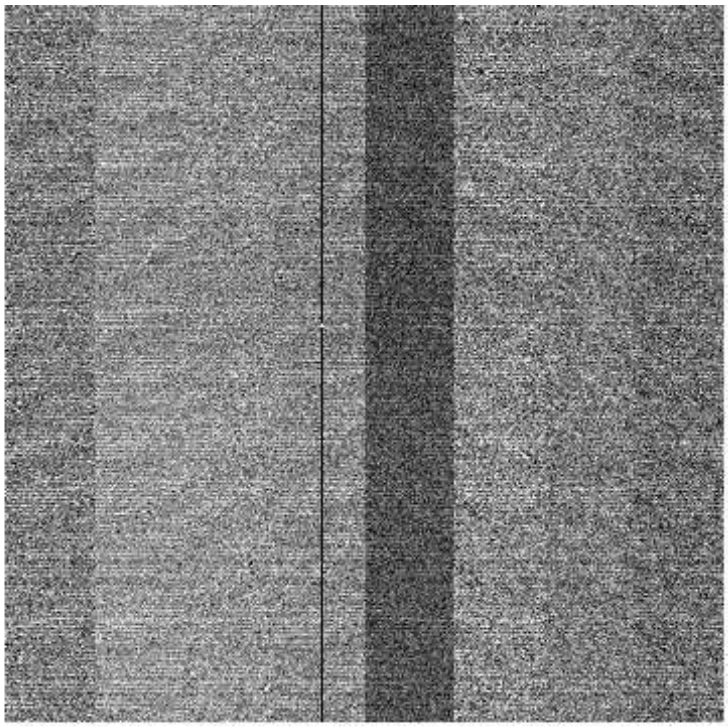


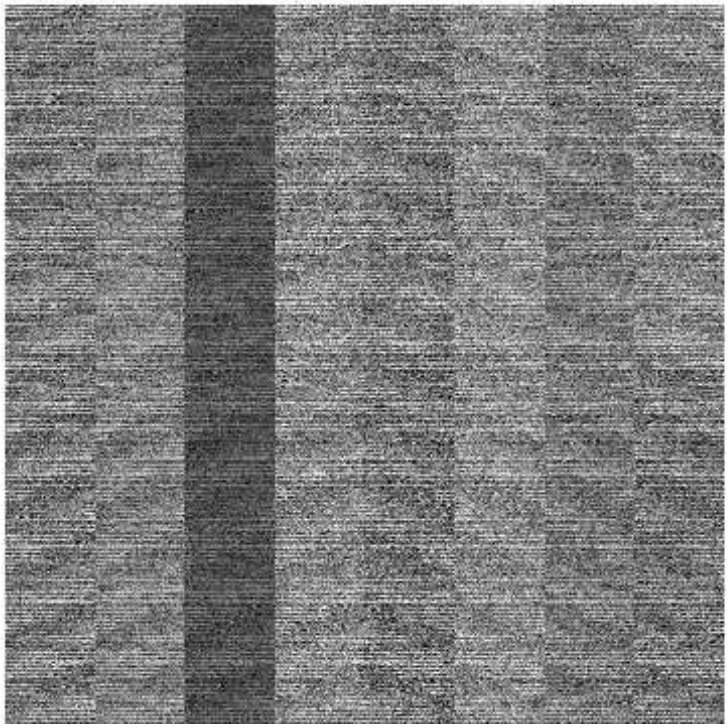


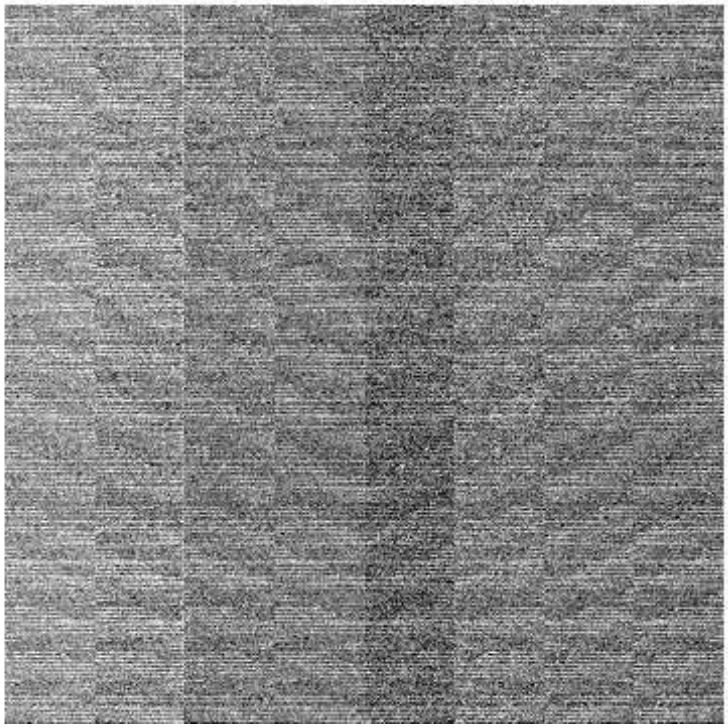


File Name	:	**kmts.20250926.056465.fits** # 4 / 244 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	17:13:54.110			
DEC	:	-32:10:33.50			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	17:17:25	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-09-26T15:29:34	Weather	:	3
CCD Temperature	:	-108.43	Moon Effect	:	0.0

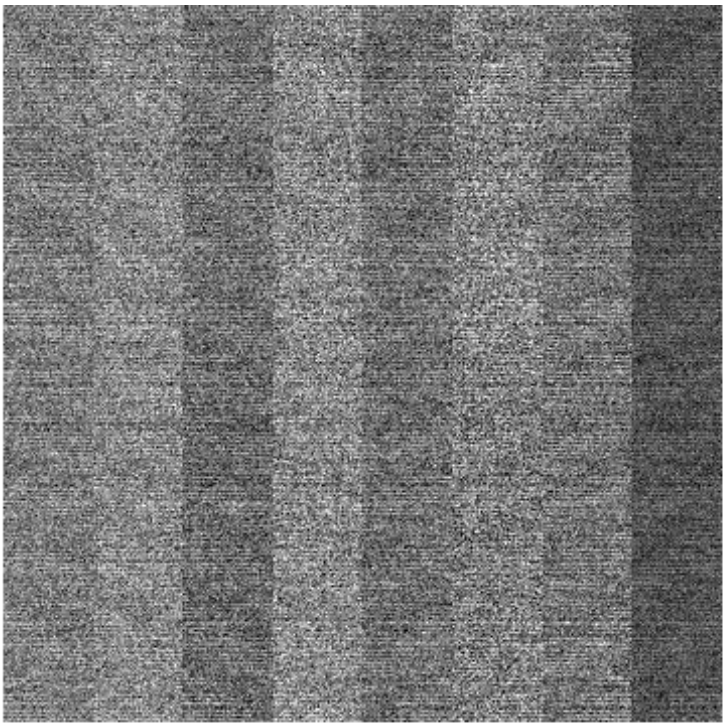


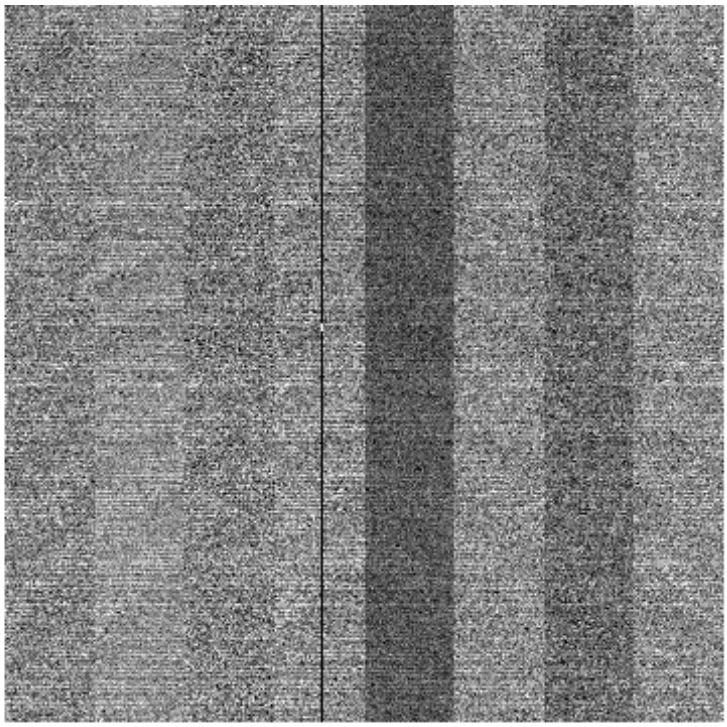


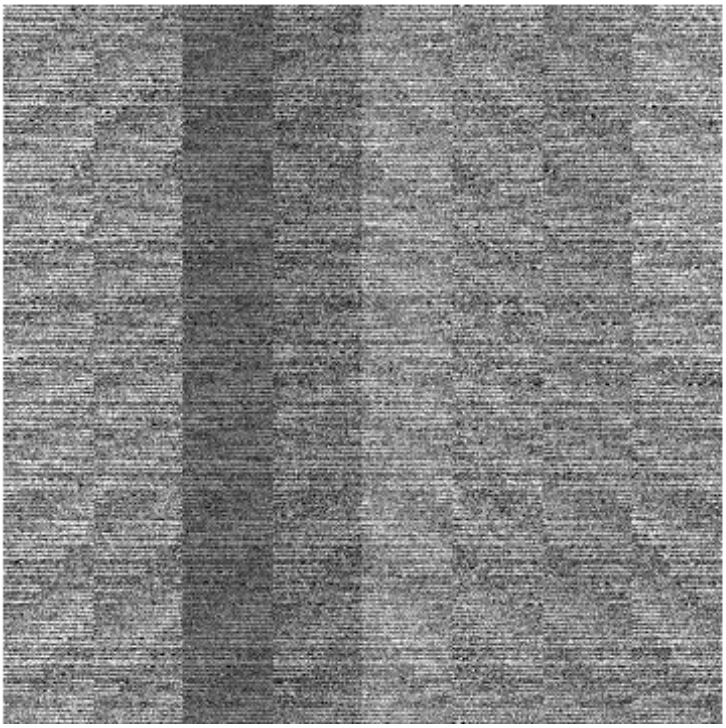


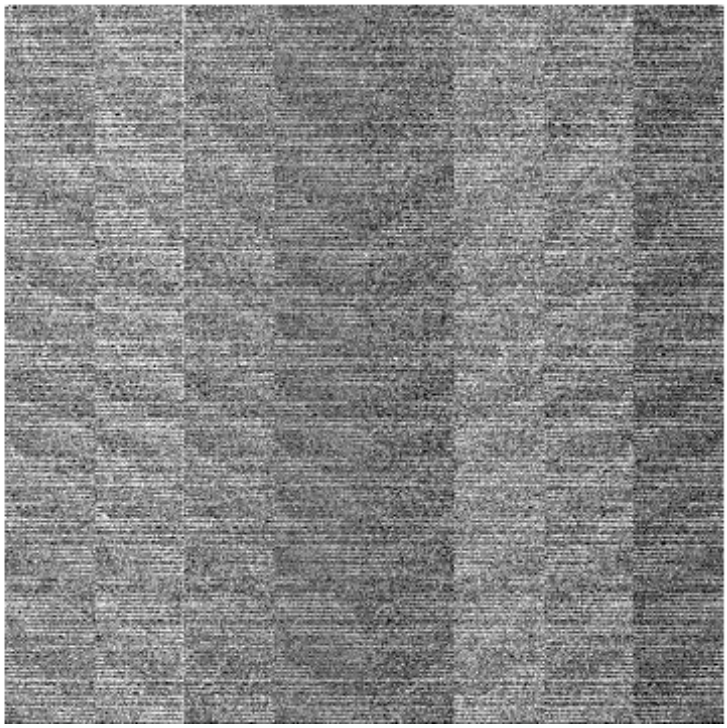


File Name	:	**kmts.20250926.056466.fits** # 5 / 244 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	17:14:49.640			
DEC	:	-32:10:35.60			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	17:18:20	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-09-26T15:30:43	Weather	:	3
CCD Temperature	:	-108.43	Moon Effect	:	0.0

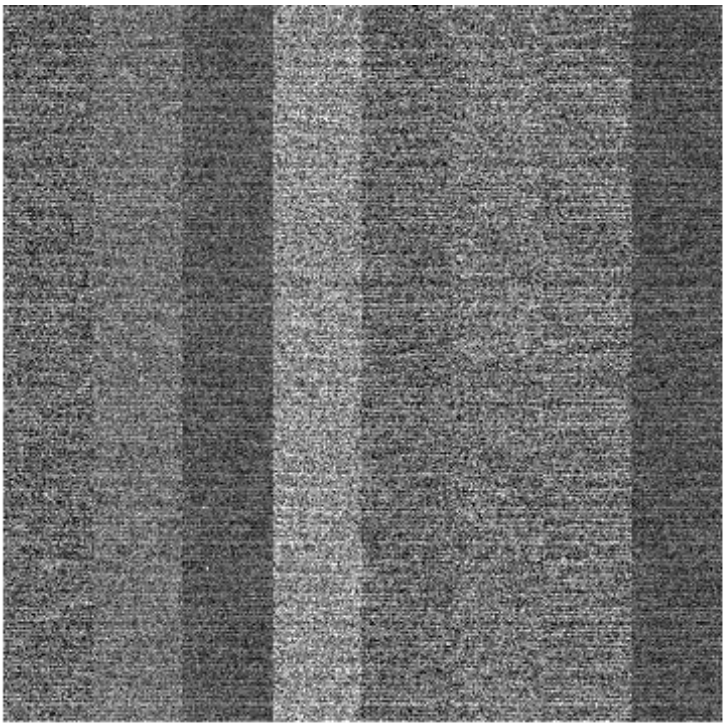


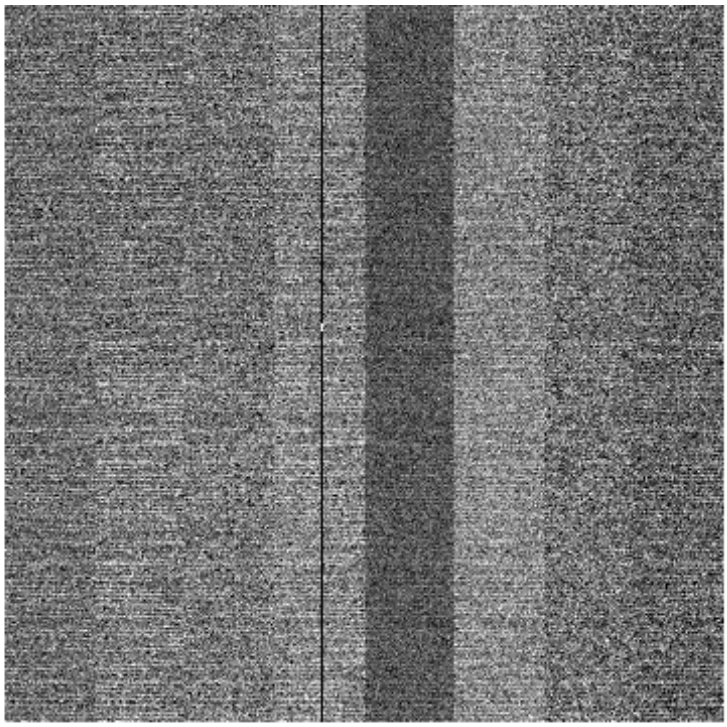


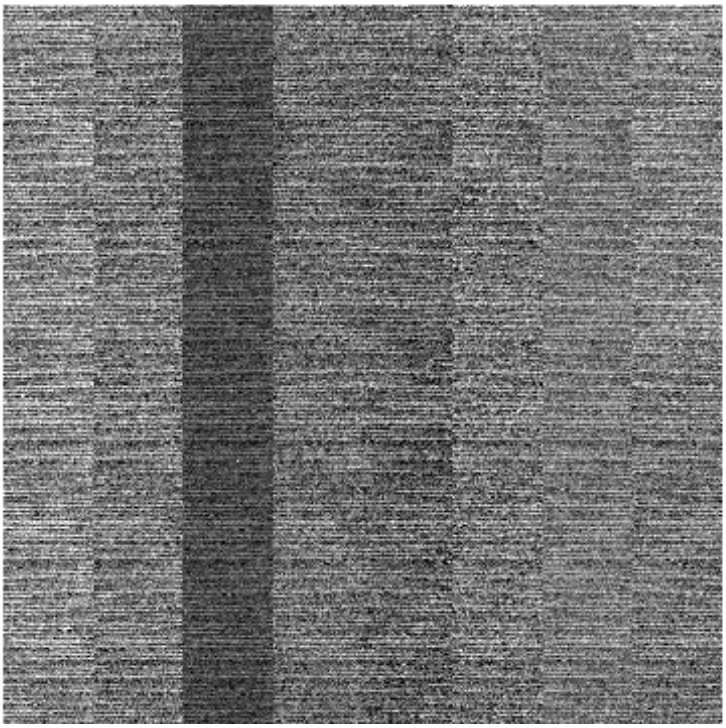


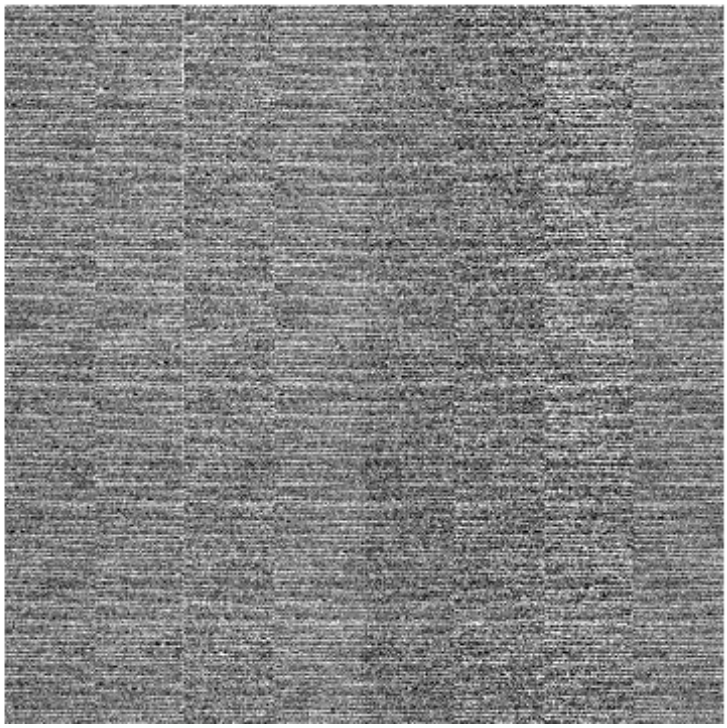


File Name	:	**kmts.20250926.056467.fits** # 6 / 244 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	17:15:59.600			
DEC	:	-32:10:38.10			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	17:19:30	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-09-26T15:31:52	Weather	:	3
CCD Temperature	:	-108.42	Moon Effect	:	0.0

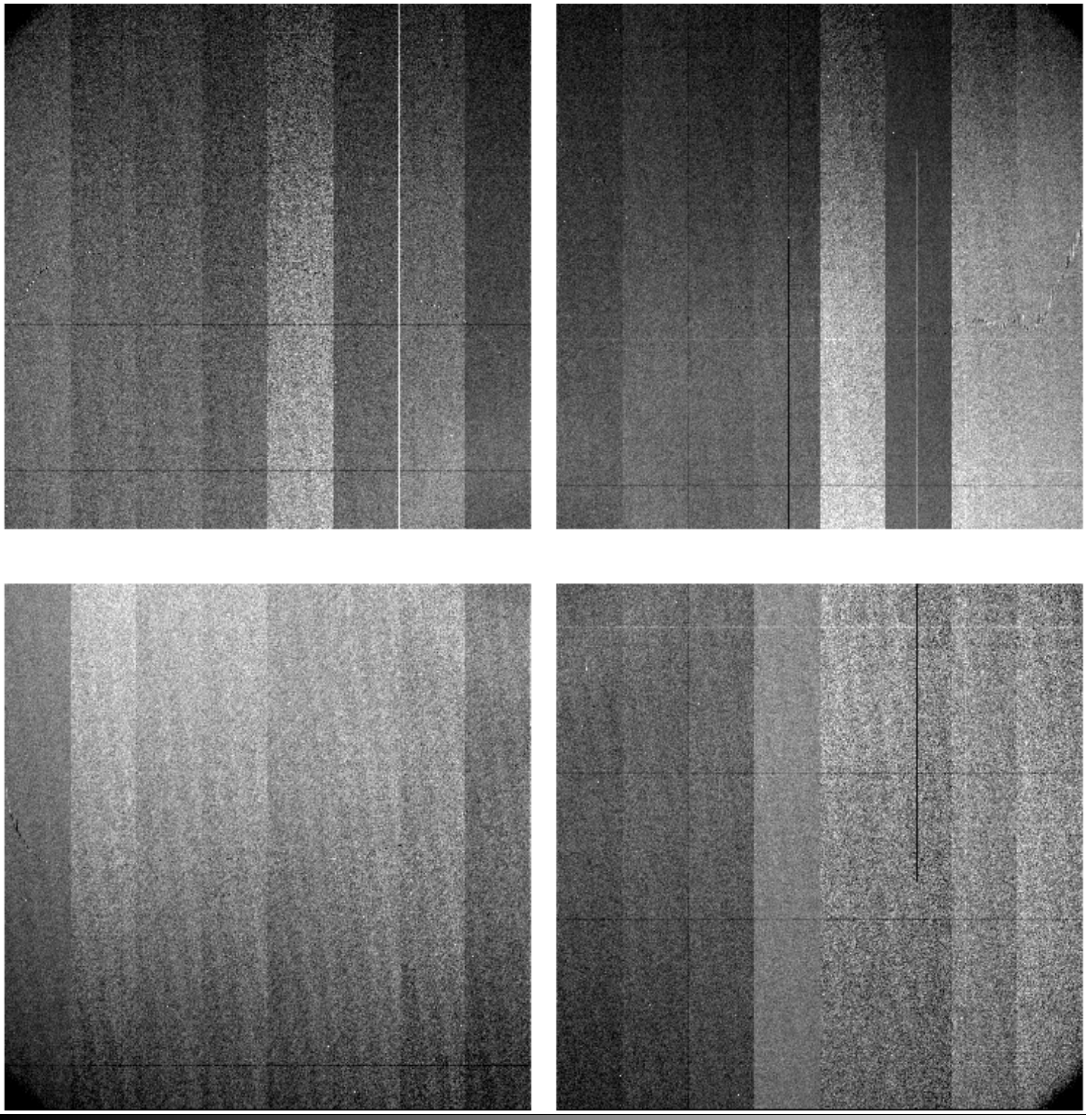




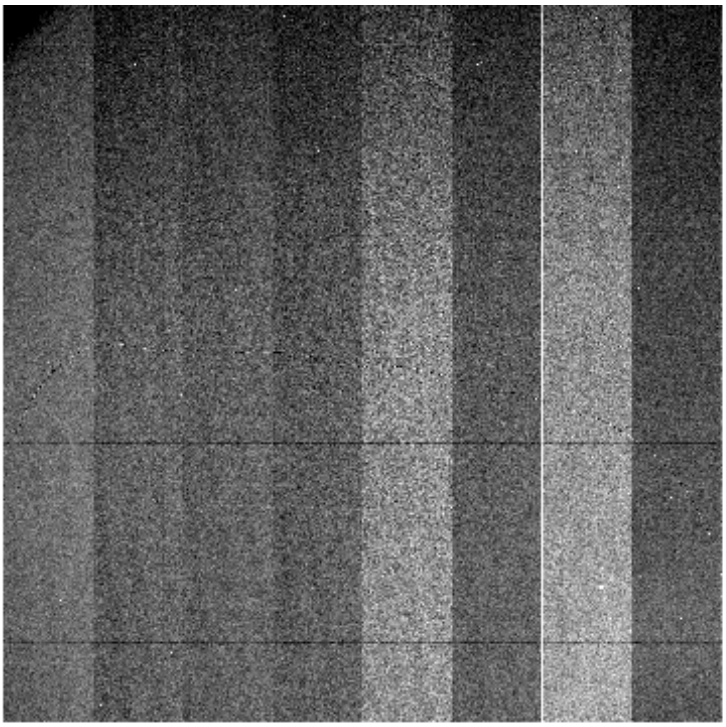


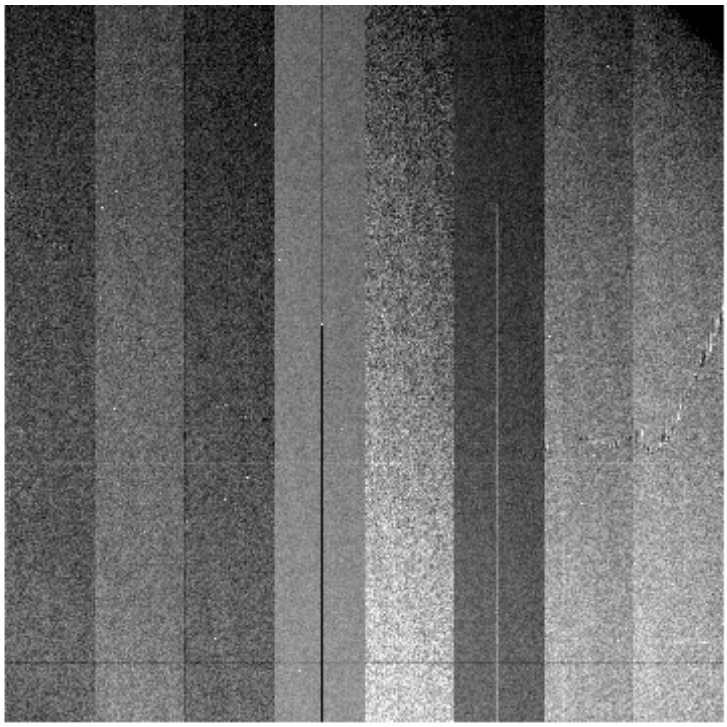


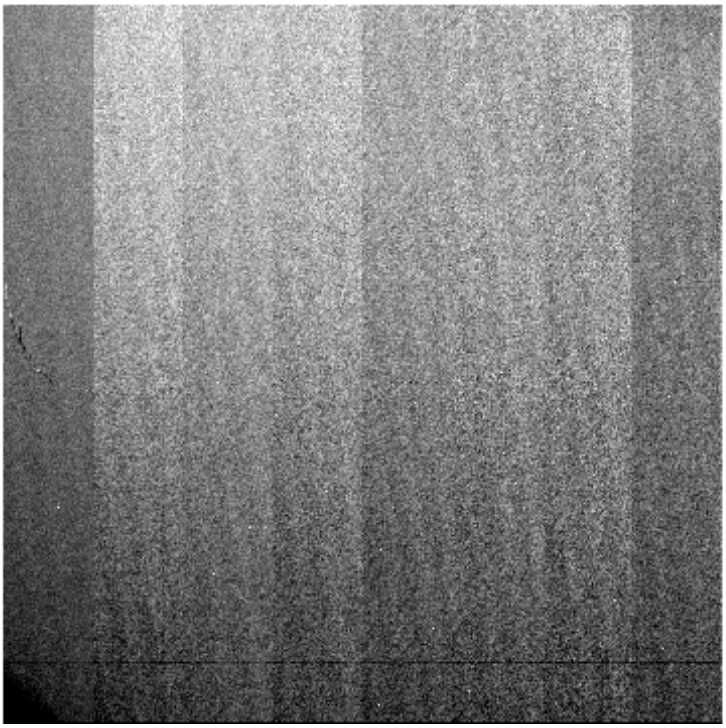
File Name	:	**kmts.20250926.056468.fits** # 7 / 244 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	20:38:32.910			
DEC	:	-26:55:40.80			
Exposure Time	:	20			
Airmass	:	1.09			
Sidereal Time	:	18:50:48	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-26T17:02:42	Weather	:	3
CCD Temperature	:	-108.65	Moon Effect	:	0.0

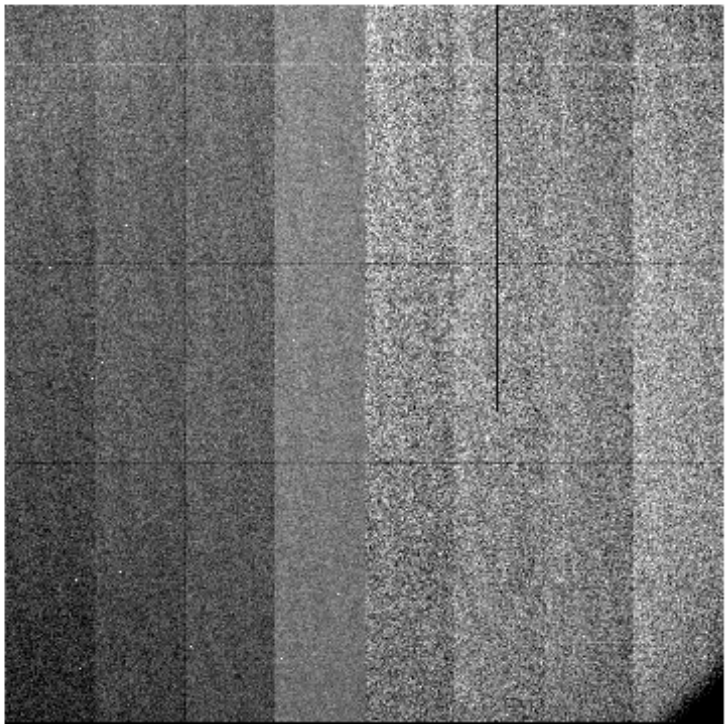


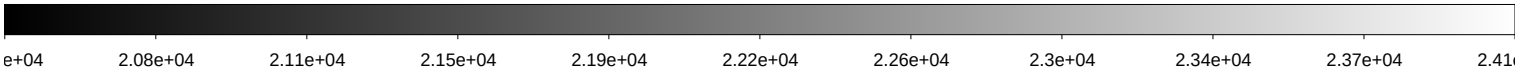
File Name	:	**kmts.20250926.056469.fits** # 8 / 244 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	20:38:28.260			
DEC	:	-26:56:20.70			
Exposure Time	:	30			
Airmass	:	1.09			
Sidereal Time	:	18:52:49	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-26T17:04:44	Weather	:	3
CCD Temperature	:	-108.71	Moon Effect	:	0.0



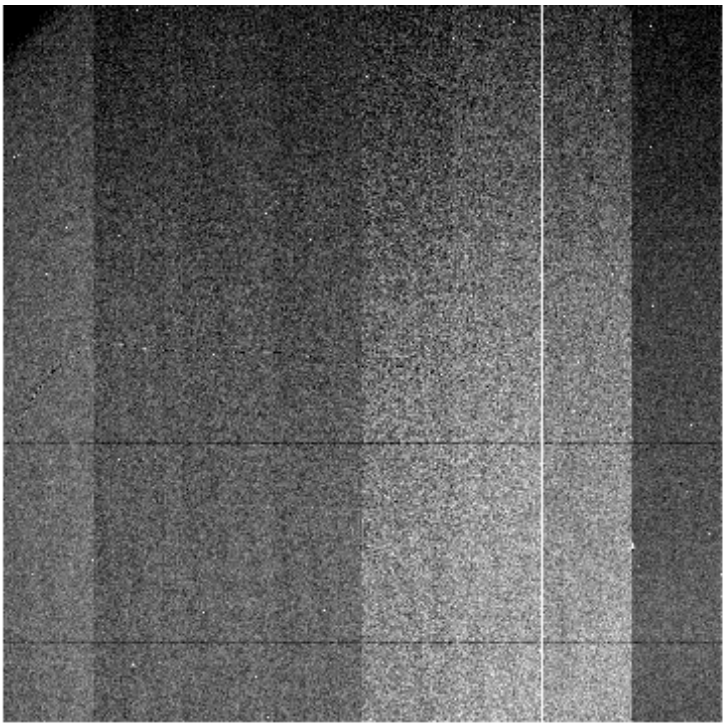


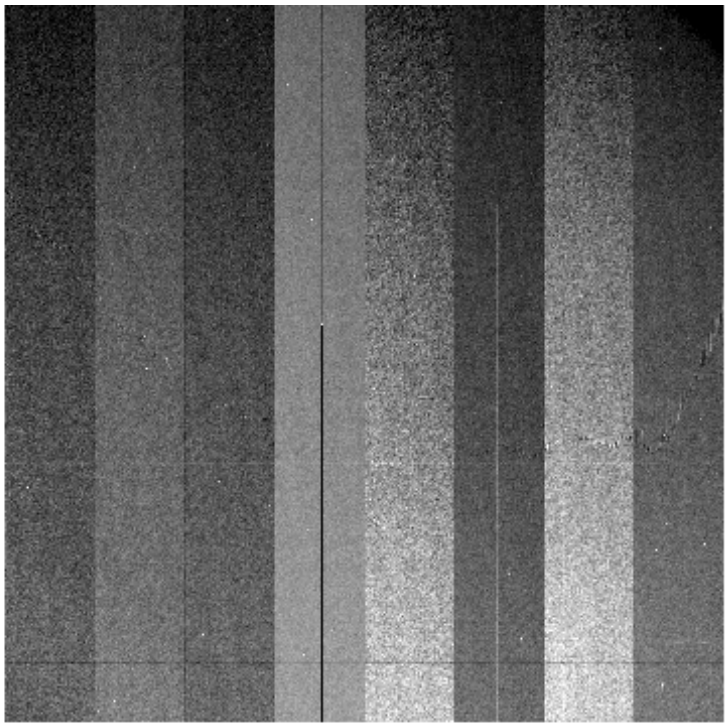


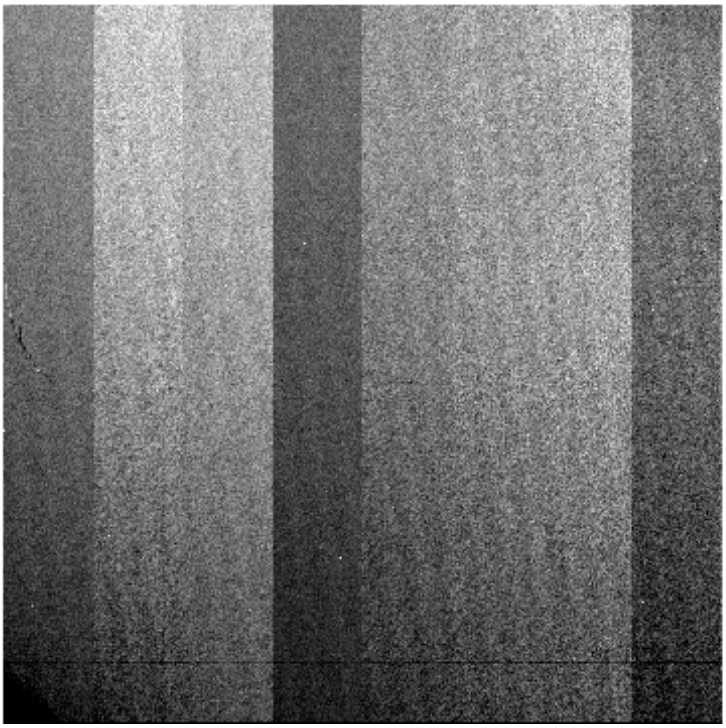


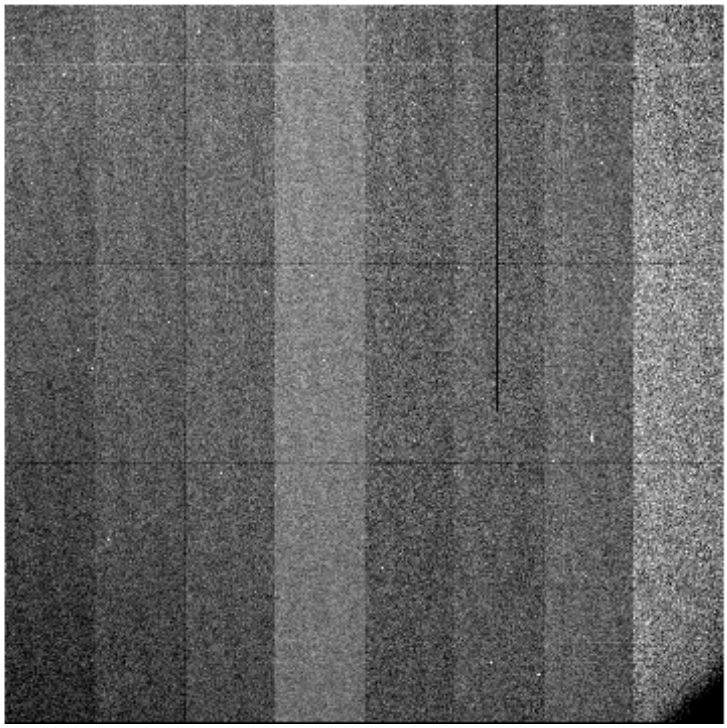


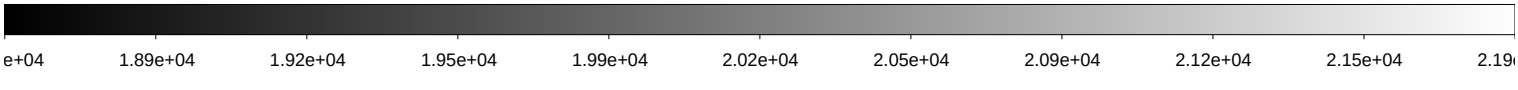
File Name	:	**kmts.20250926.056470.fits** # 9 / 244 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	20:38:40.530			
DEC	:	-26:59:44.70			
Exposure Time	:	42			
Airmass	:	1.09			
Sidereal Time	:	18:54:24	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-26T17:06:18	Weather	:	3
CCD Temperature	:	-108.52	Moon Effect	:	0.0



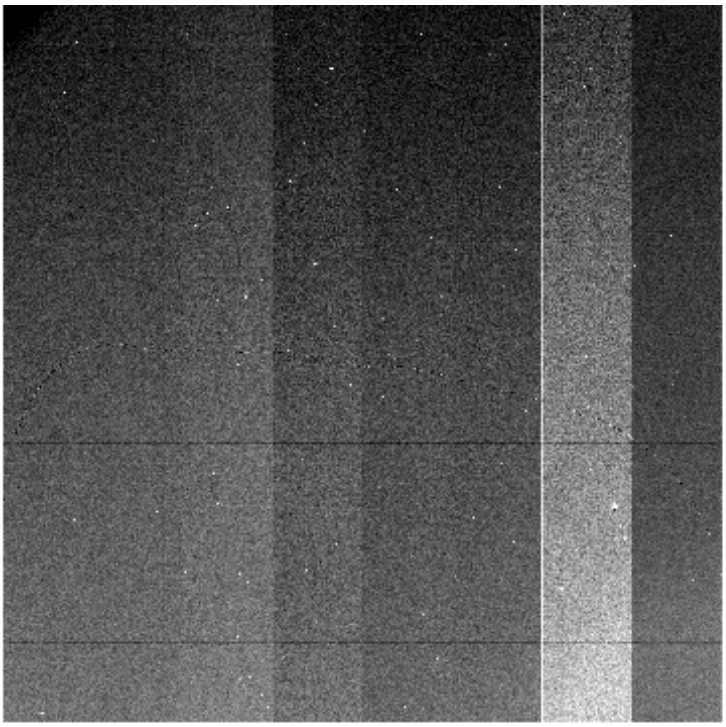
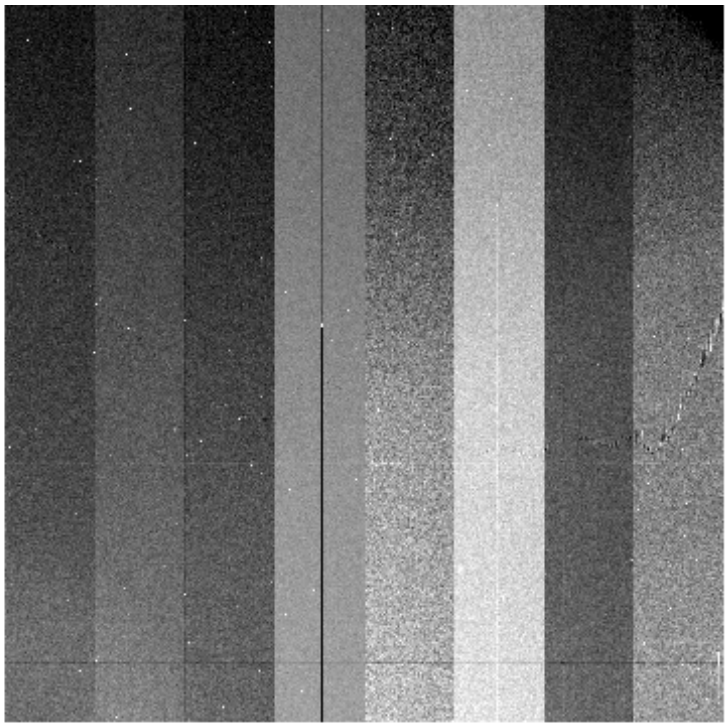
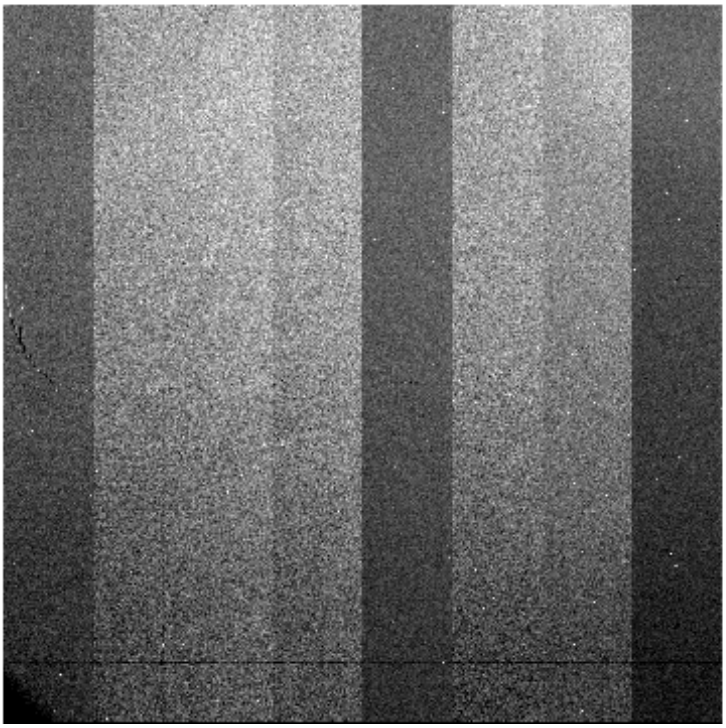
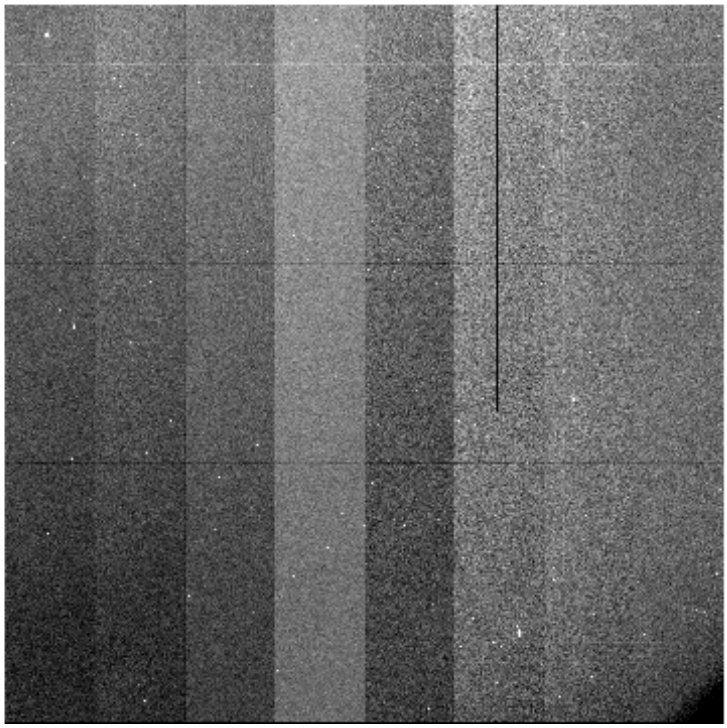
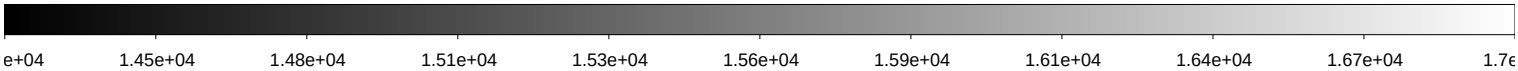




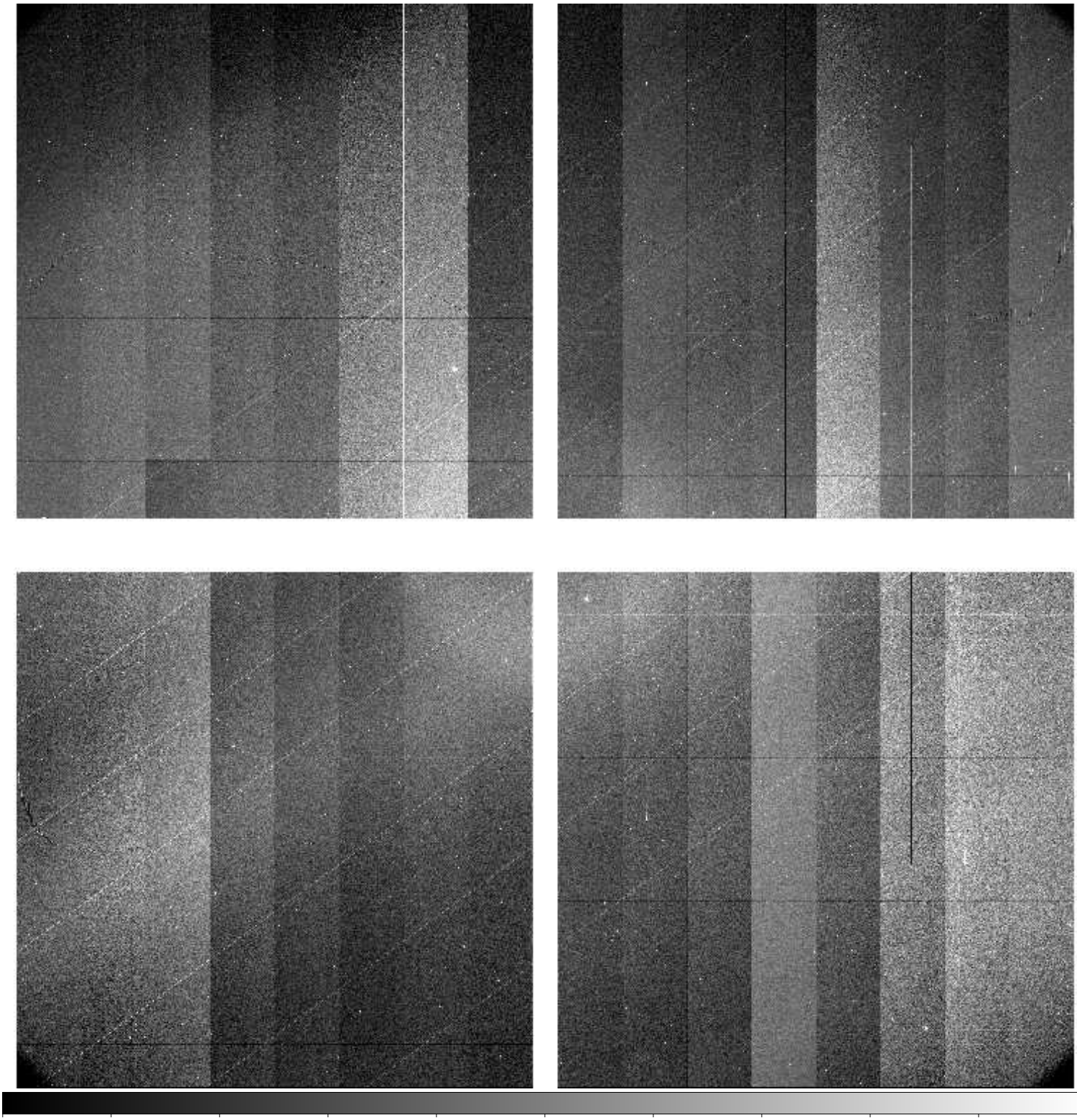


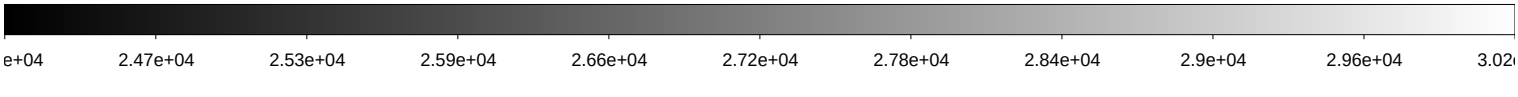


File Name	:	**kmts.20250926.056471.fits** # 10 / 244 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	20:38:33.780			
DEC	:	-27:03:11.20			
Exposure Time	:	20			
Airmass	:	1.08			
Sidereal Time	:	18:56:10	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-09-26T17:08:04	Weather	:	3
CCD Temperature	:	-108.66	Moon Effect	:	0.0

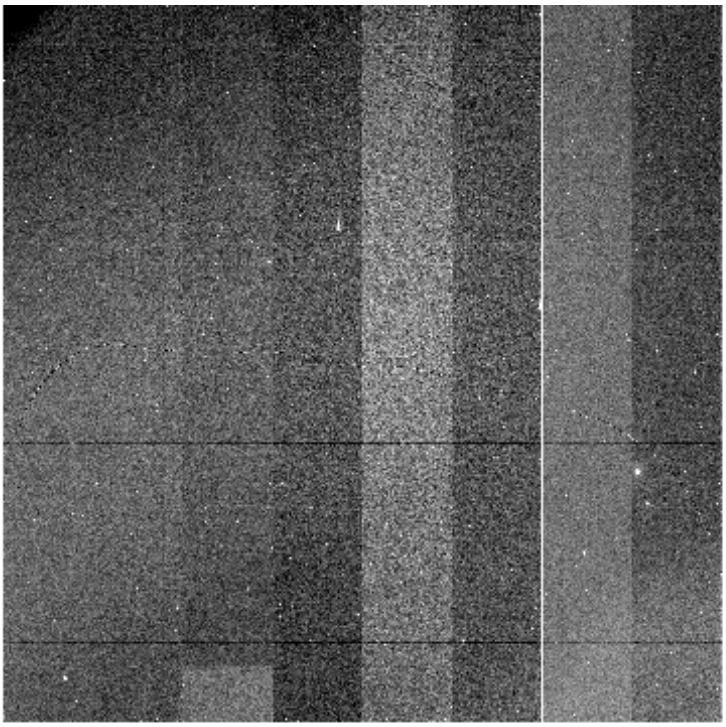






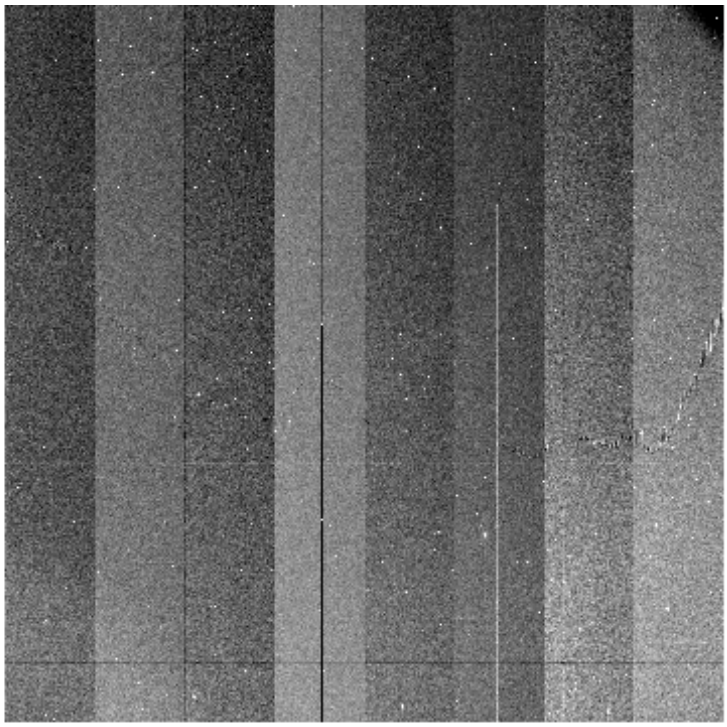
File Name	:	**kmts.20250926.056472.fits** # 11 / 244 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	20:38:33.190			
DEC	:	-27:02:33.20			
Exposure Time	:	48			
Airmass	:	1.08			
Sidereal Time	:	18:57:45	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-09-26T17:09:38	Weather	:	3
CCD Temperature	:	-108.68	Moon Effect	:	0.0

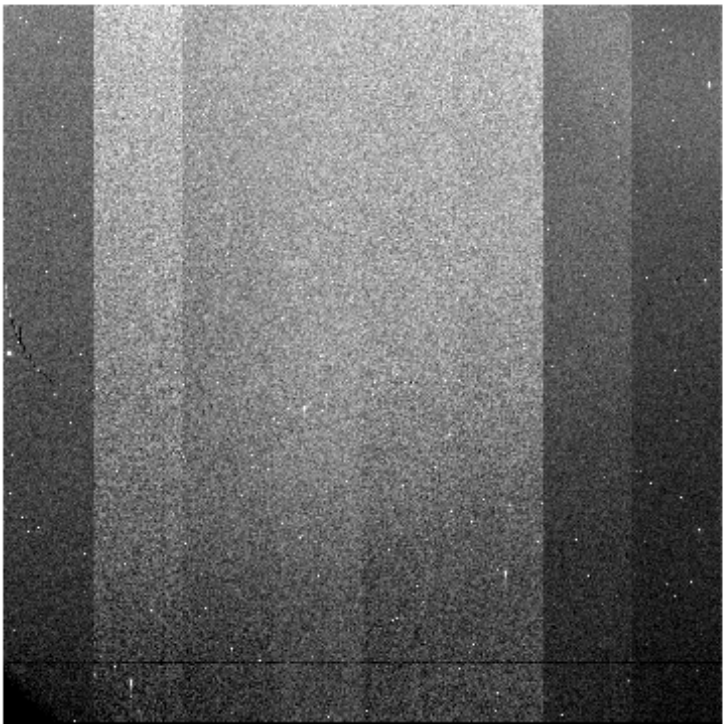


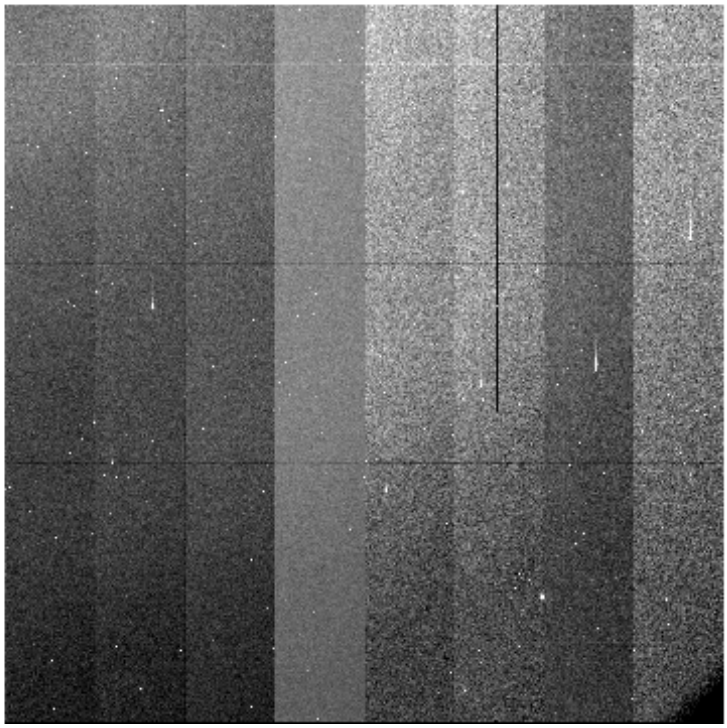


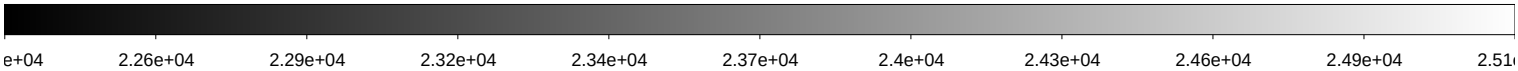
File Name	:	**kmts.20250926.056473.fits** # 12 / 244 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	20:38:42.740			
DEC	:	-27:06:10.20			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	18:59:34	Image Issue	:	B
Filter ID	:	R	CHIP	:	-M–
Observation Date	:	2025-09-26T17:11:28	Weather	:	3
CCD Temperature	:	-108.7	Moon Effect	:	0.0



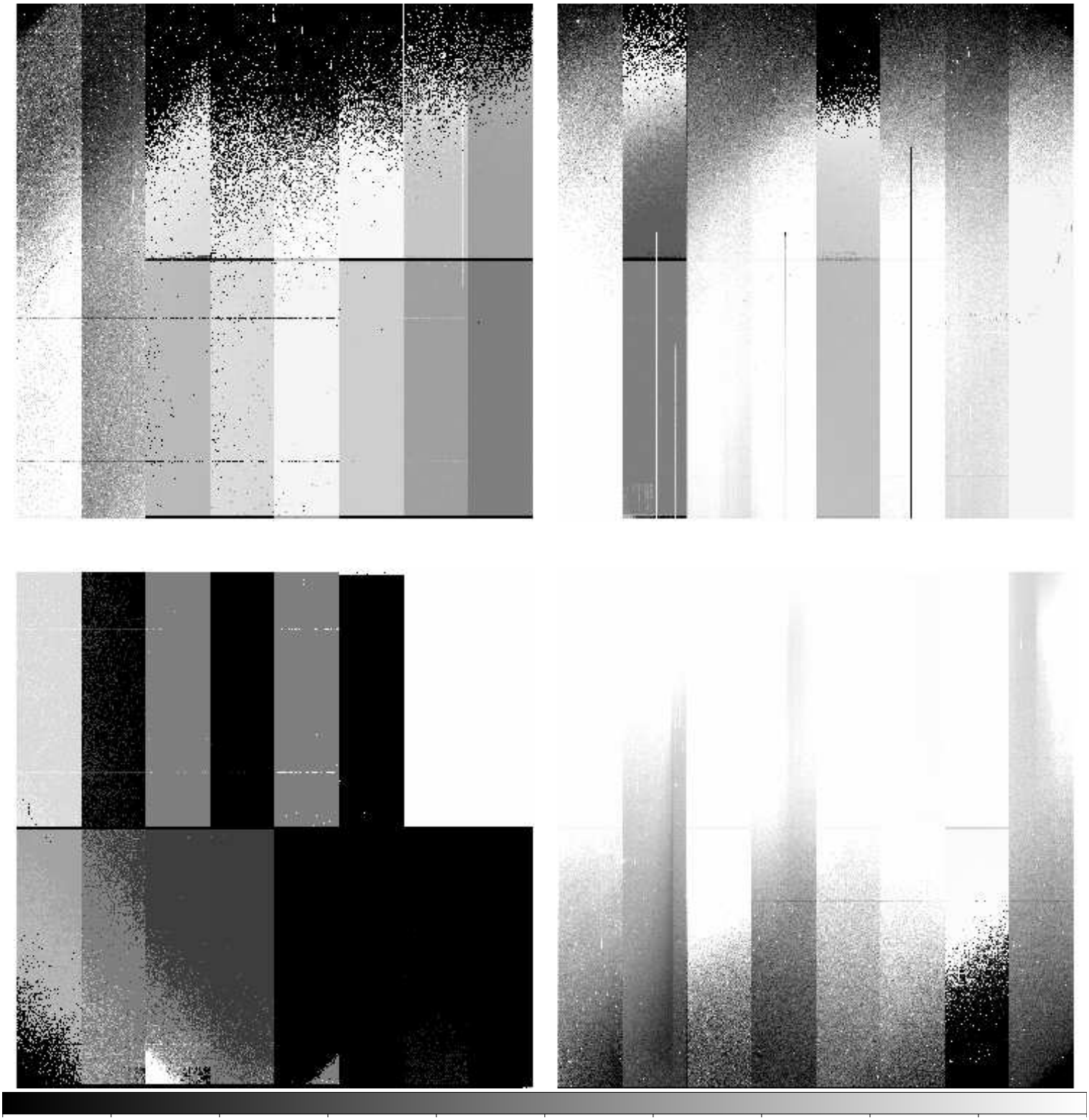




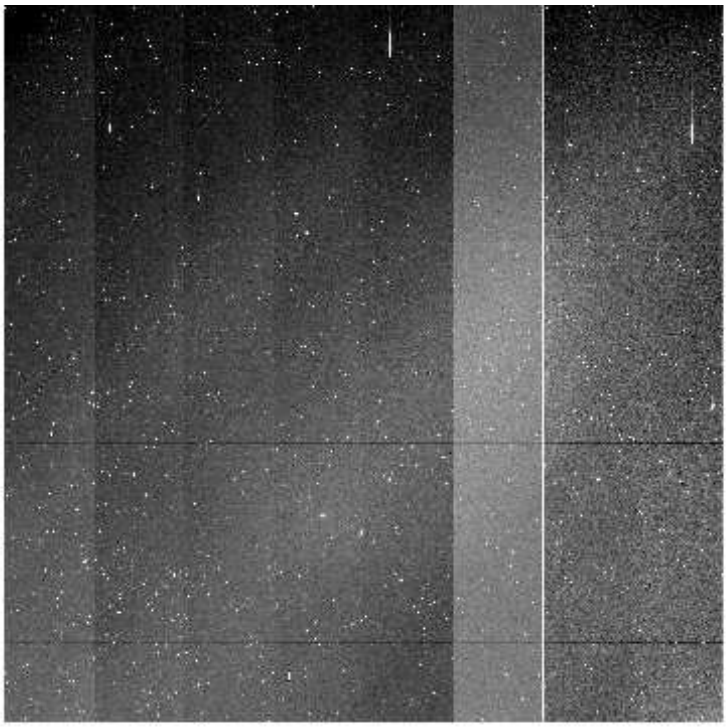
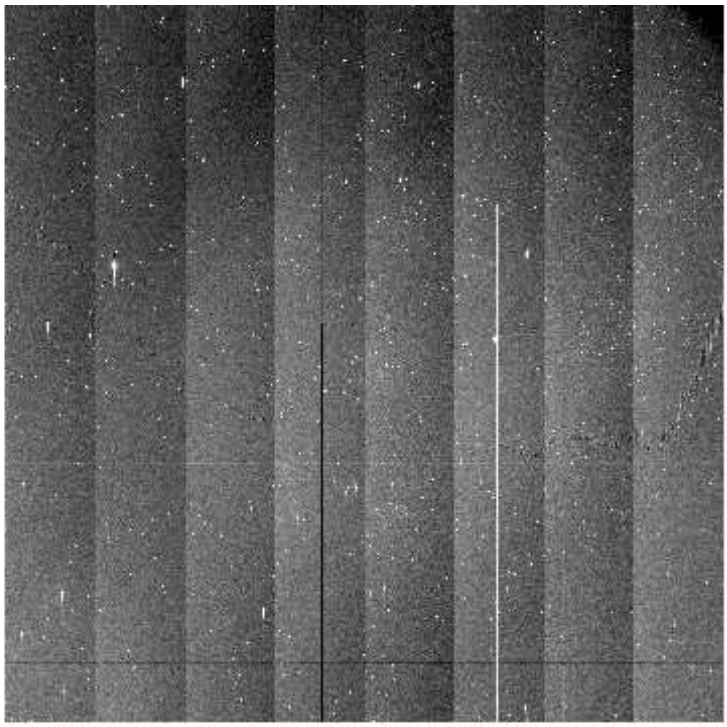
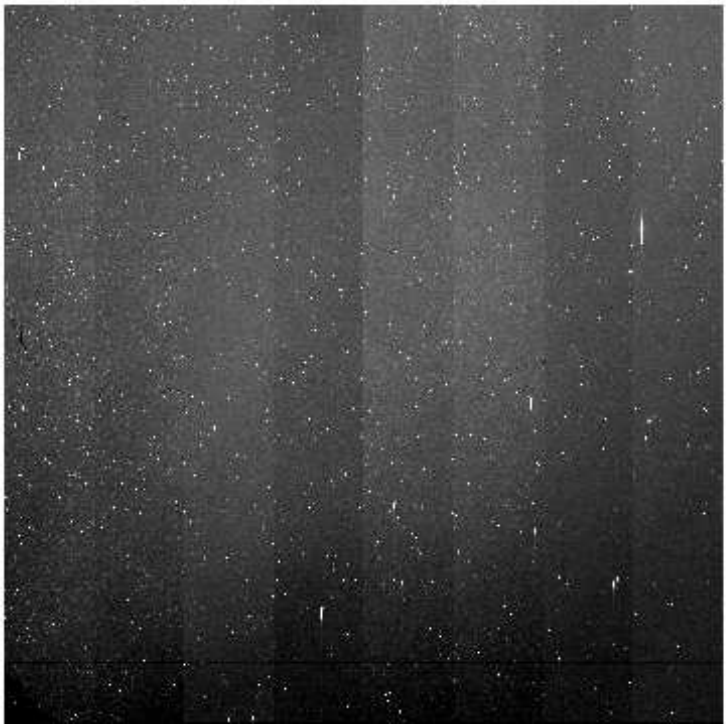
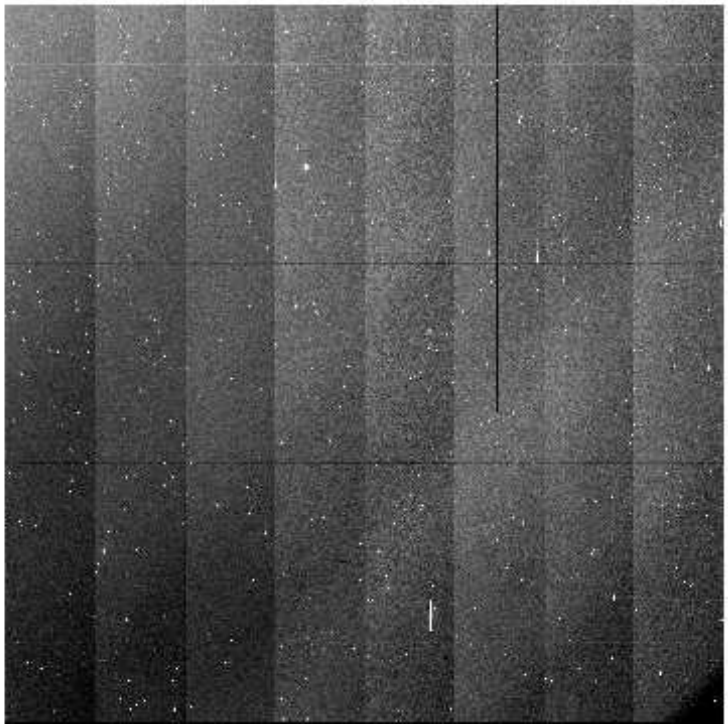
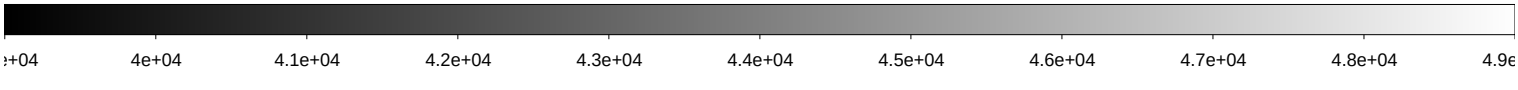




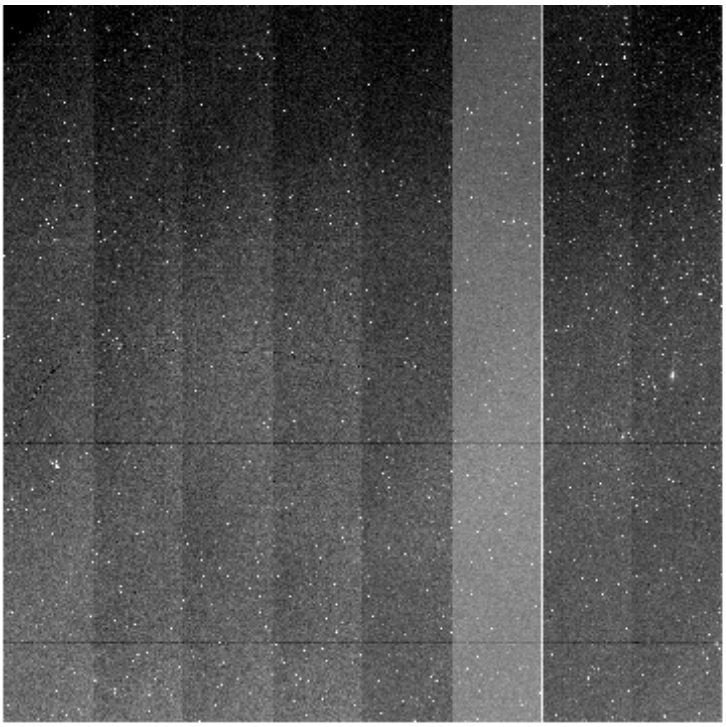
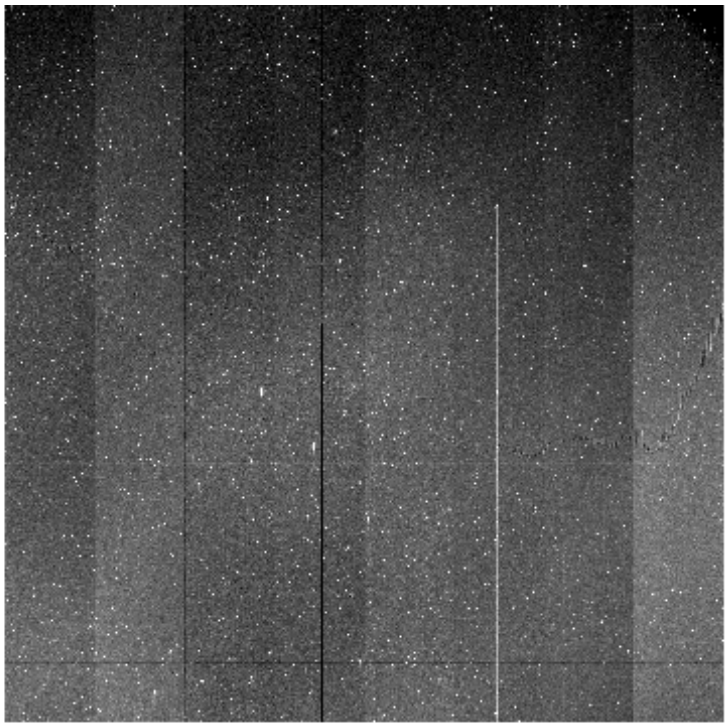
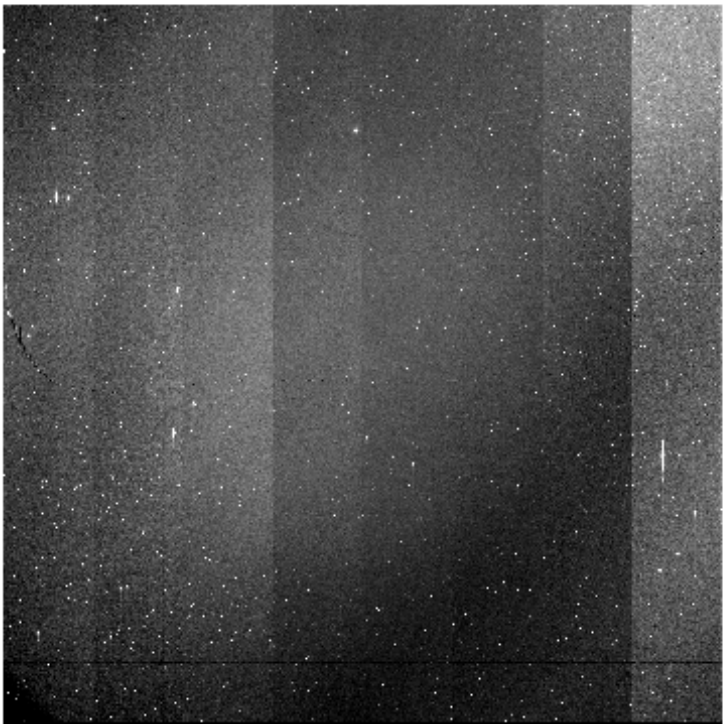
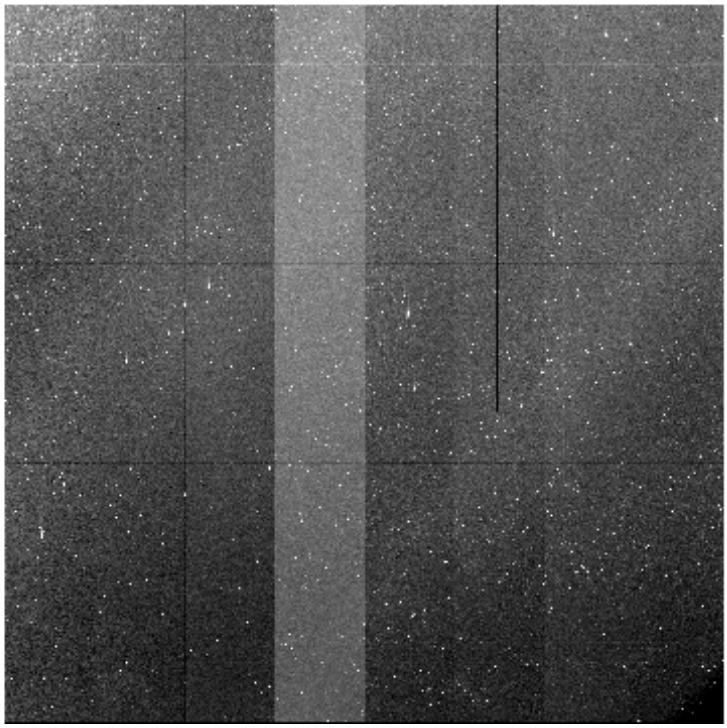
File Name	:	**kmts.20250926.056474.fits** # 13 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG52**			
RA	:	17:46:21.560			
DEC	:	-29:42:45.00			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	19:03:33	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T17:15:25	Weather	:	3
CCD Temperature	:	-108.67	Moon Effect	:	0.0



File Name	:	**kmts.20250926.056475.fits** # 14 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG51**			
RA	:	17:46:04.450			
DEC	:	-29:01:44.70			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	19:05:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T17:17:34	Weather	:	3
CCD Temperature	:	-108.39	Moon Effect	:	0.0

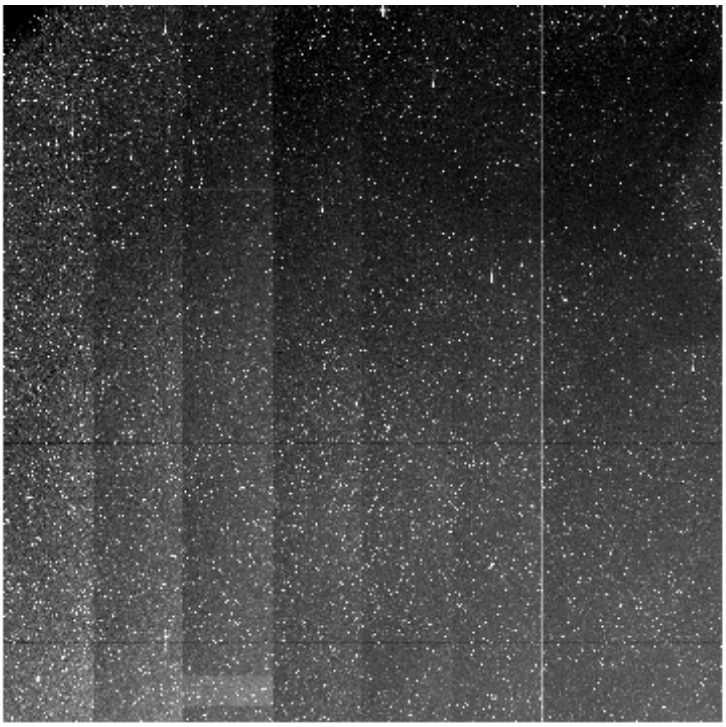
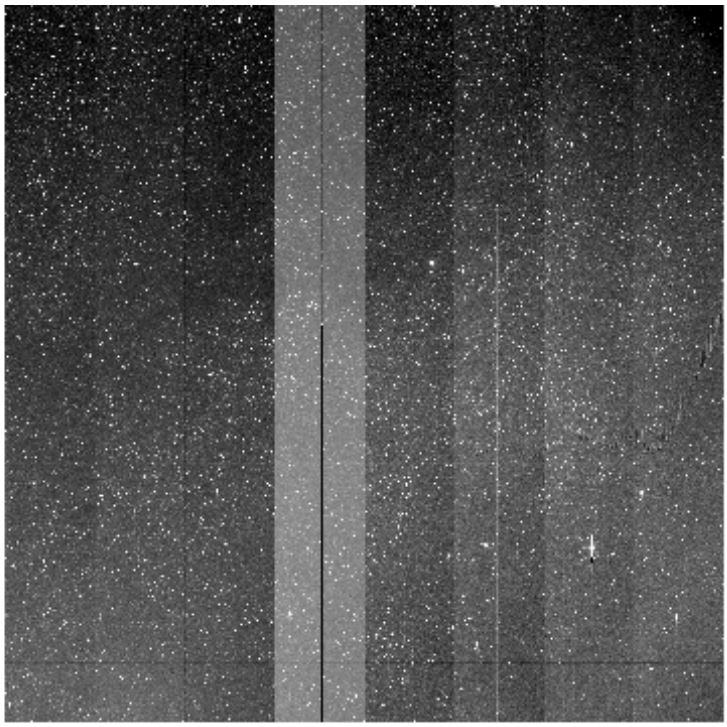
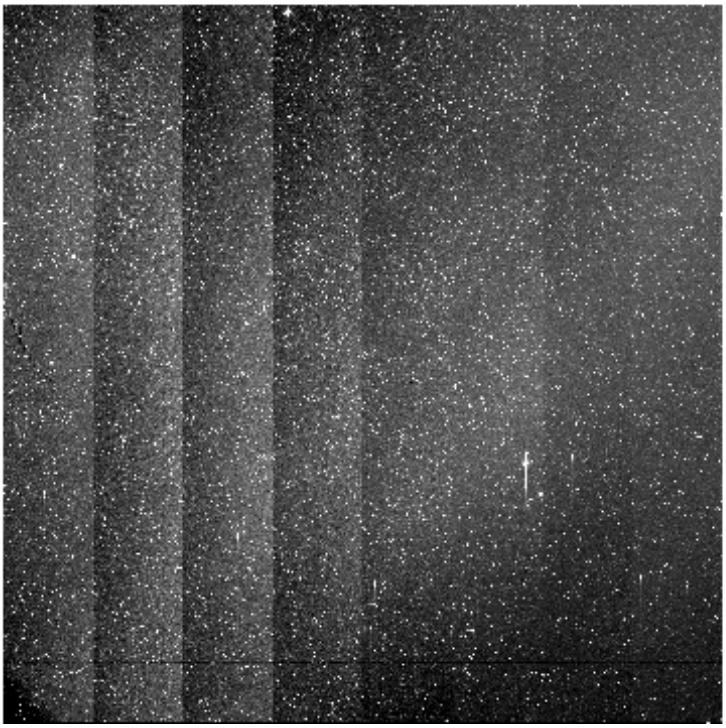
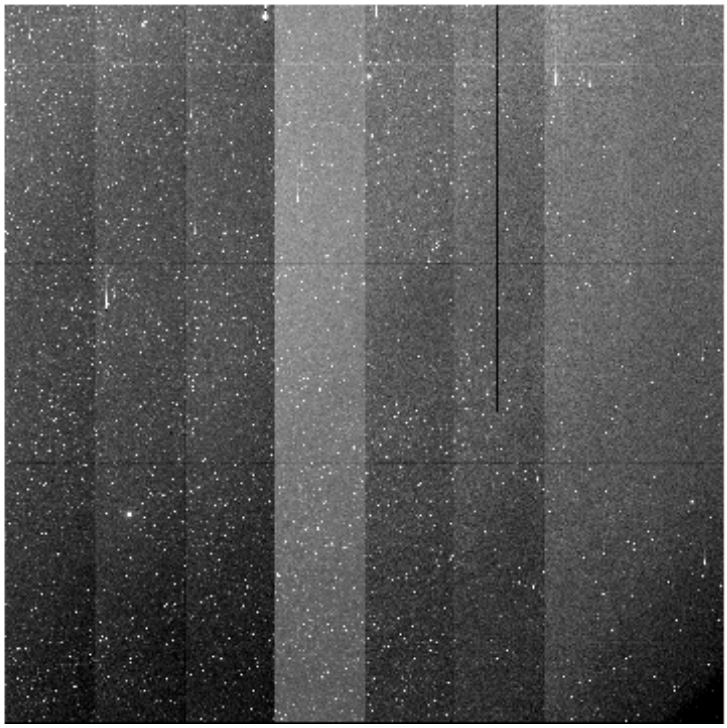






File Name	:	**kmts.20250926.056476.fits** # 15 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:04.300			
DEC	:	-26:45:14.50			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	19:07:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T17:19:43	Weather	:	3
CCD Temperature	:	-108.61	Moon Effect	:	0.0

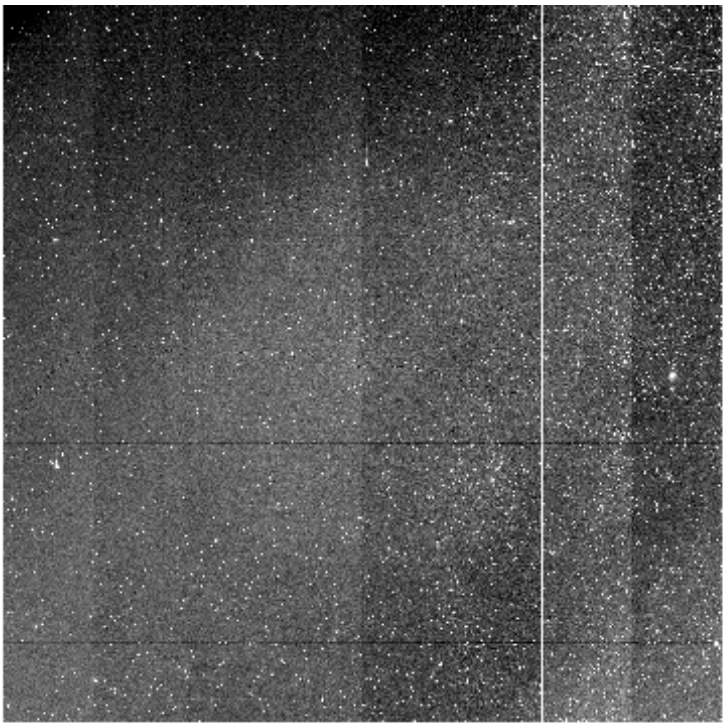
e+04 2.71e+04 2.75e+04 2.8e+04 2.84e+04 2.88e+04 2.92e+04 2.97e+04 3.01e+04 3.05e+04 3.09

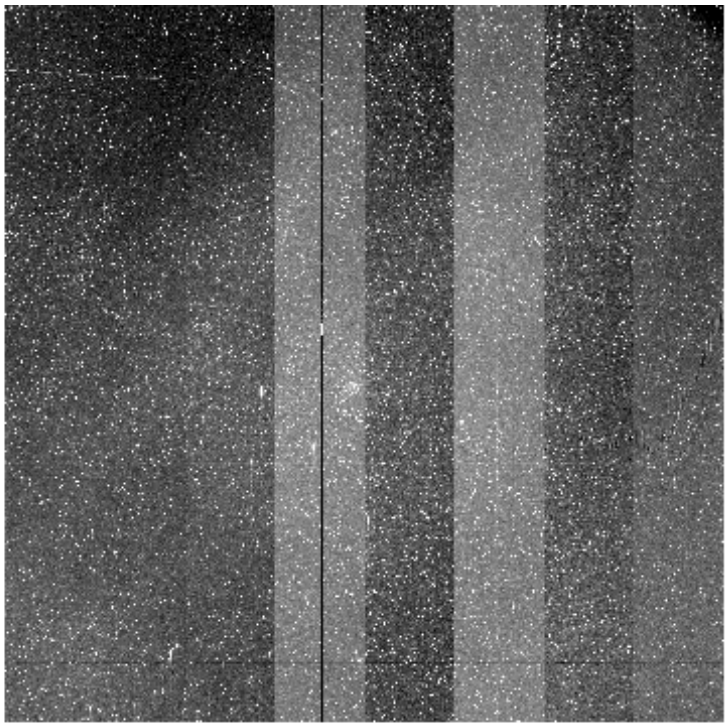
File Name	:	**kmts.20250926.056477.fits** # 16 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:11.640			
DEC	:	-31:15:45.00			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	19:10:34	Image Issue	:	B
Filter ID	:	I	CHIP	:	-M–
Observation Date	:	2025-09-26T17:22:25	Weather	:	3
CCD Temperature	:	-108.7	Moon Effect	:	0.0

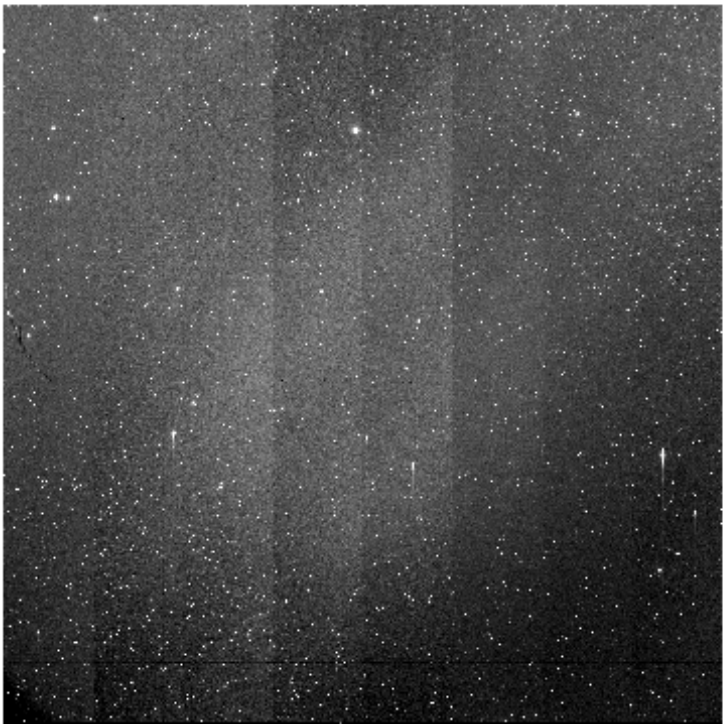





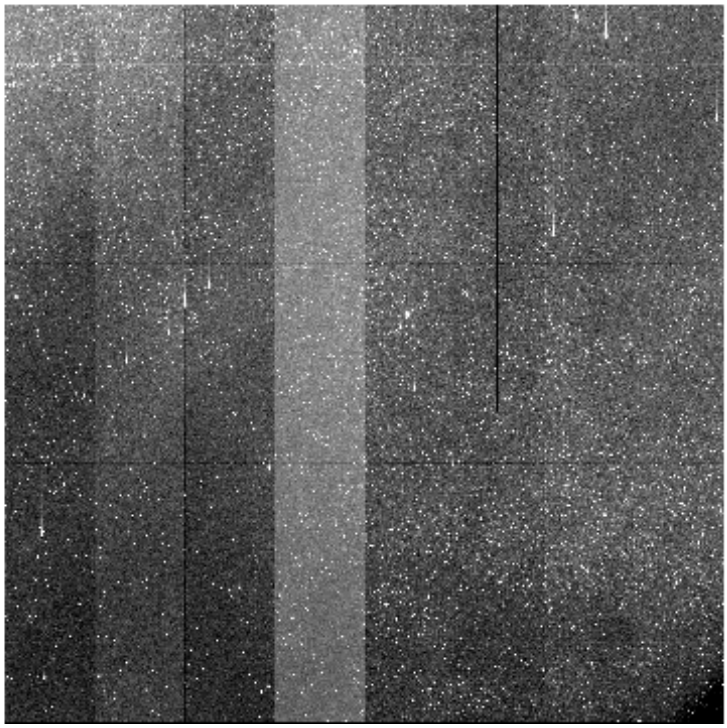
e+04 1.61e+04 1.63e+04 1.66e+04 1.68e+04 1.71e+04 1.73e+04 1.76e+04 1.78e+04 1.81e+04 1.83

File Name	:	**kmts.20250926.056478.fits** # 17 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:04.150			
DEC	:	-26:45:13.80			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	19:12:31	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T17:24:35	Weather	:	3
CCD Temperature	:	-108.68	Moon Effect	:	0.0

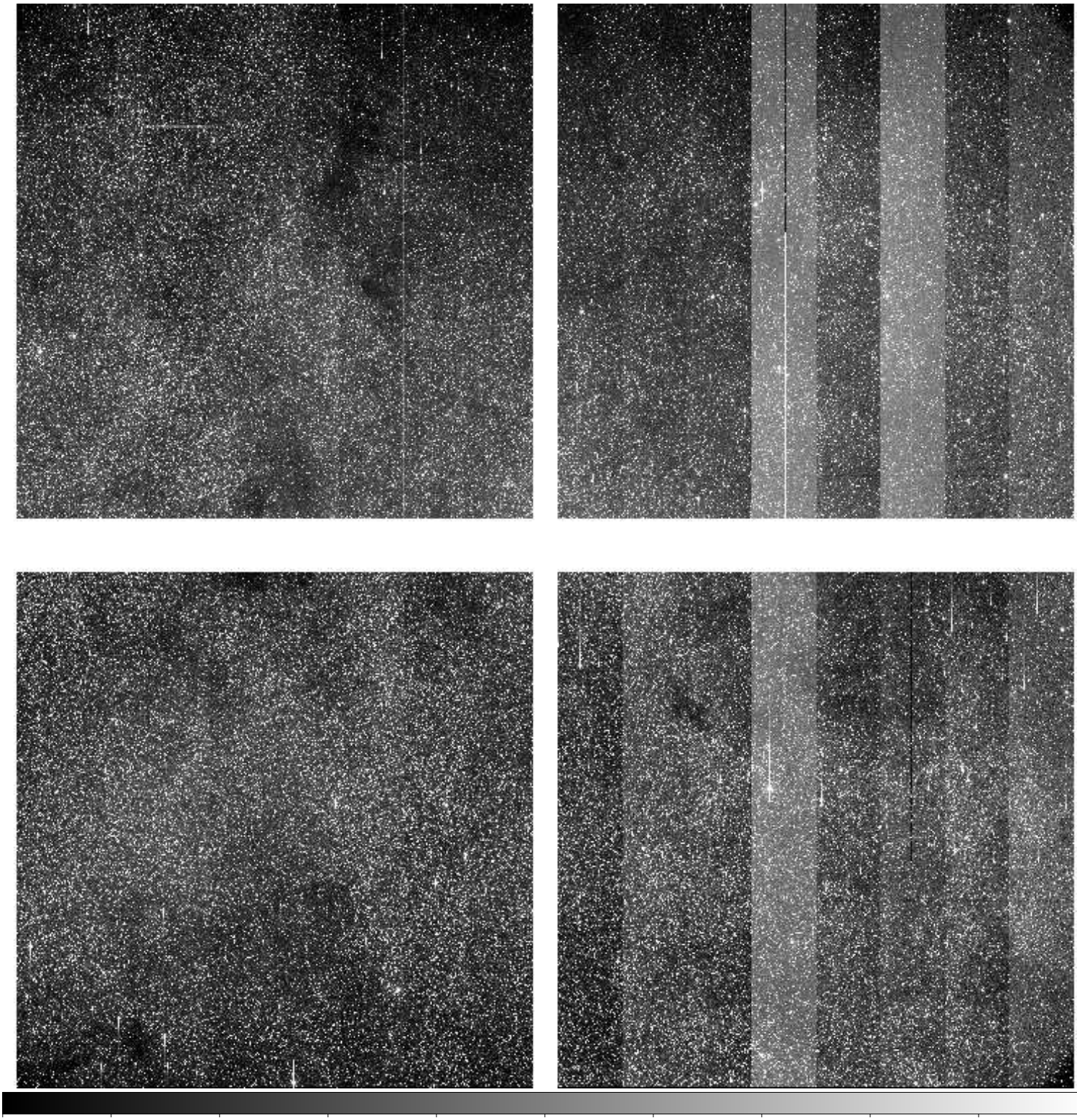




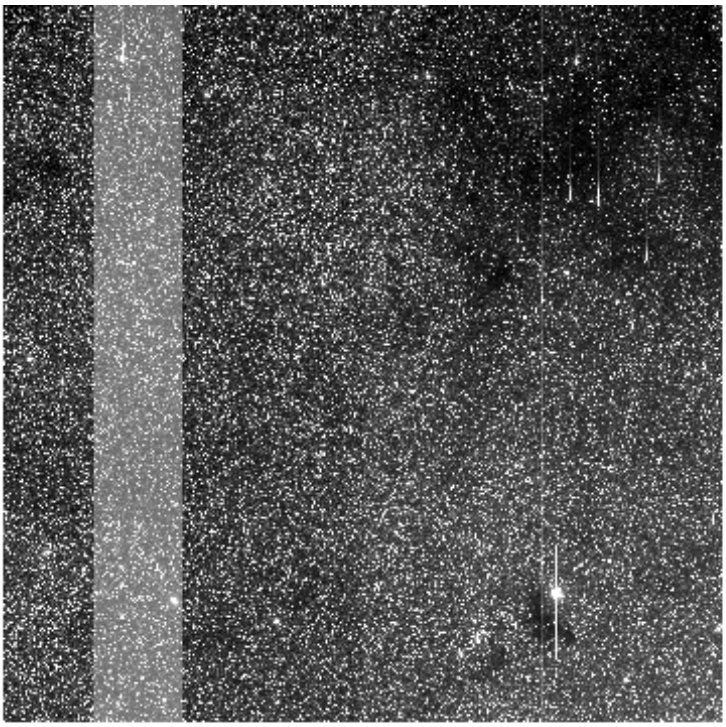


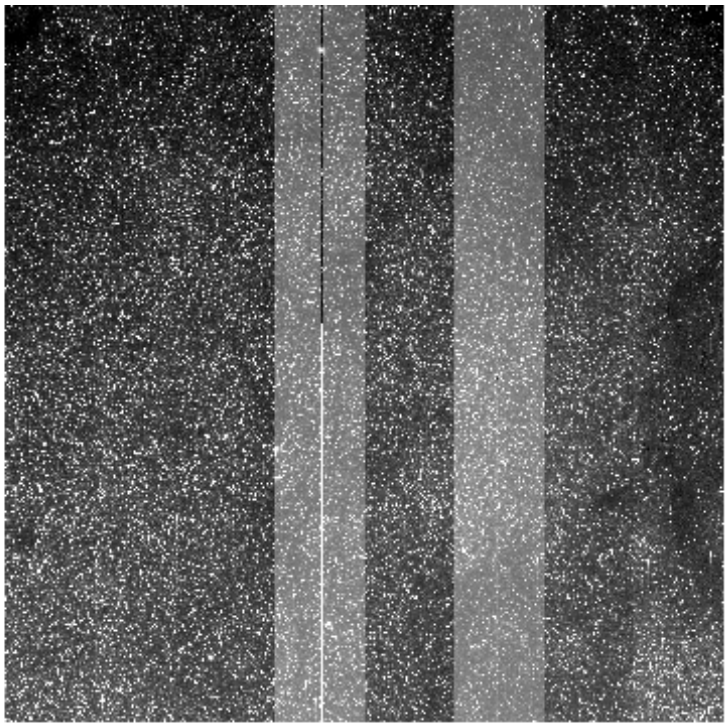


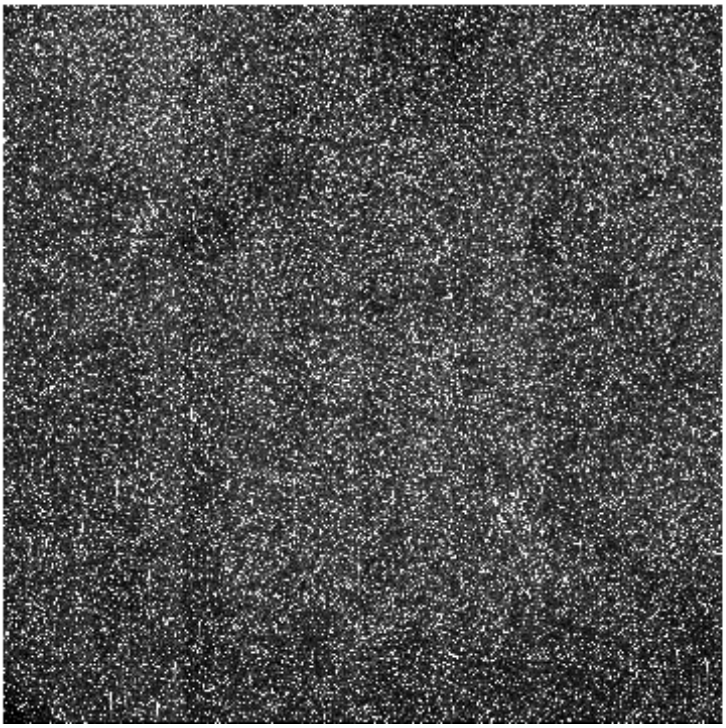
File Name	:	**kmts.20250926.056479.fits** # 18 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.420			
DEC	:	-29:09:14.60			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	19:14:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T17:26:44	Weather	:	3
CCD Temperature	:	-108.7	Moon Effect	:	0.0

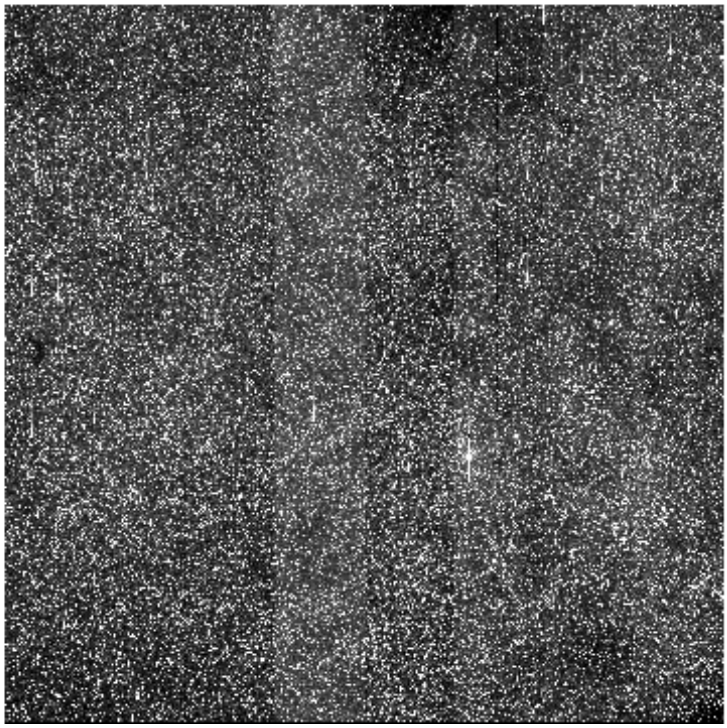


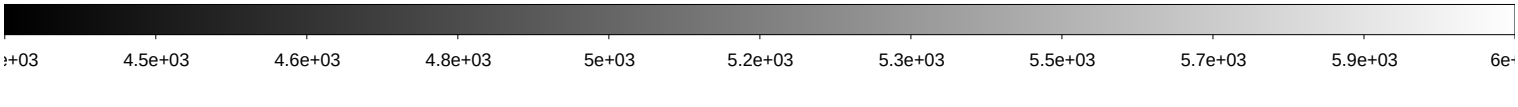
File Name	:	**kmts.20250926.056480.fits** # 19 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.540			
DEC	:	-28:04:15.20			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	19:16:50	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T17:28:54	Weather	:	3
CCD Temperature	:	-108.73	Moon Effect	:	0.0



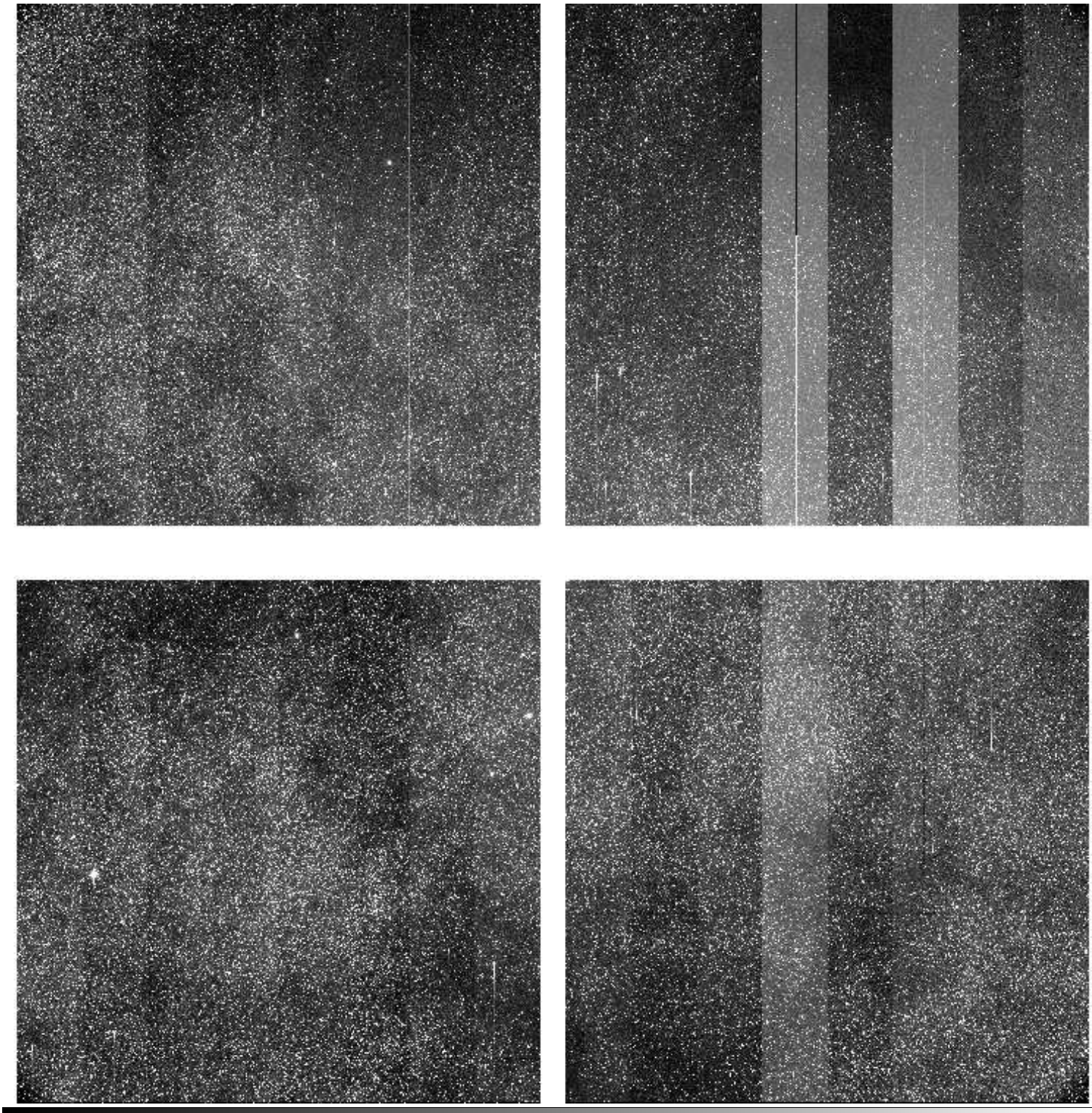




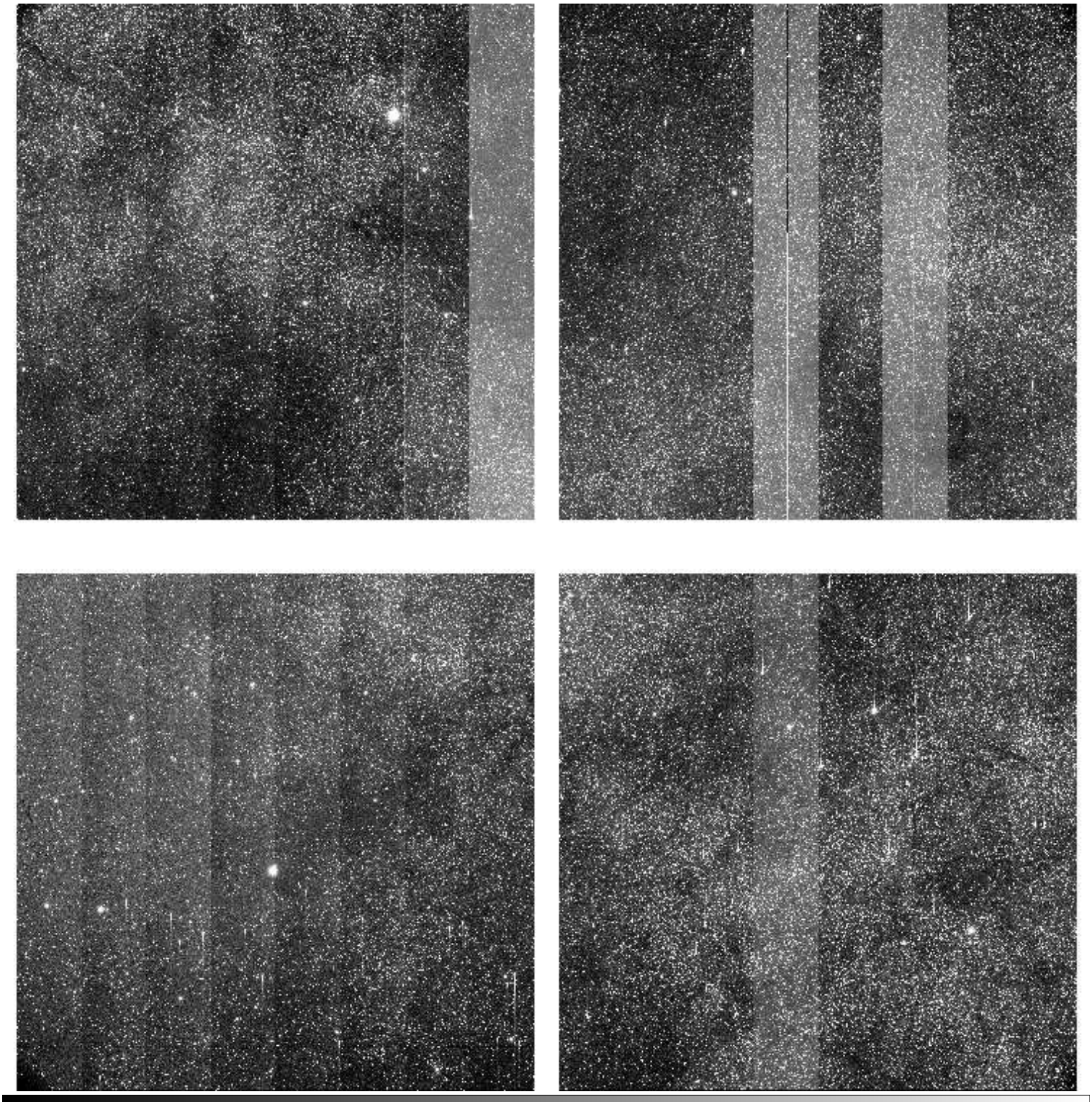




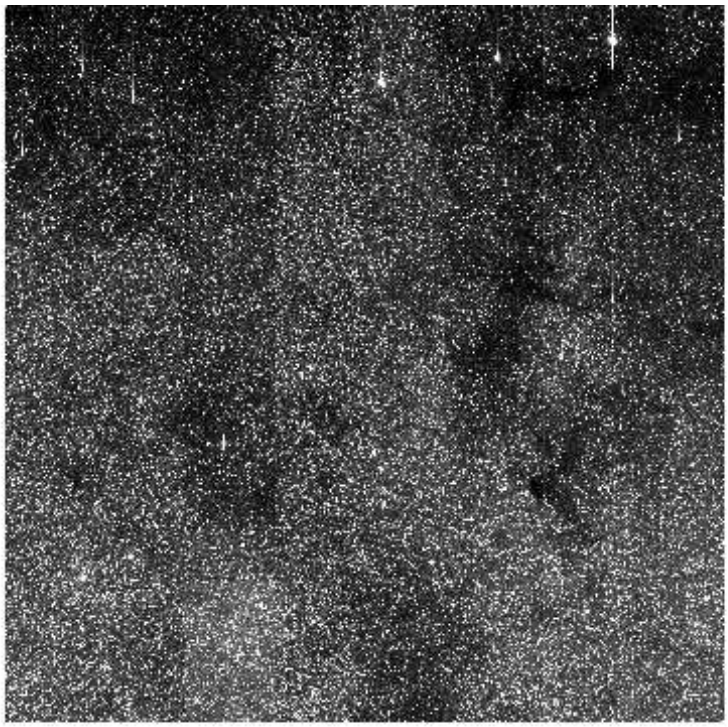
File Name	:	**kmts.20250926.056481.fits** # 20 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:54.280			
DEC	:	-26:47:10.80			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	19:19:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T17:31:03	Weather	:	3
CCD Temperature	:	-108.73	Moon Effect	:	0.0

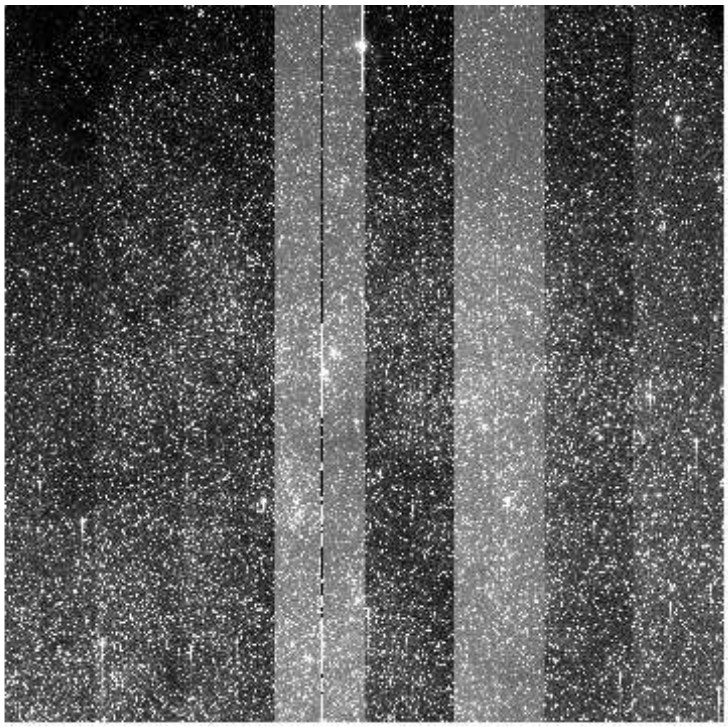


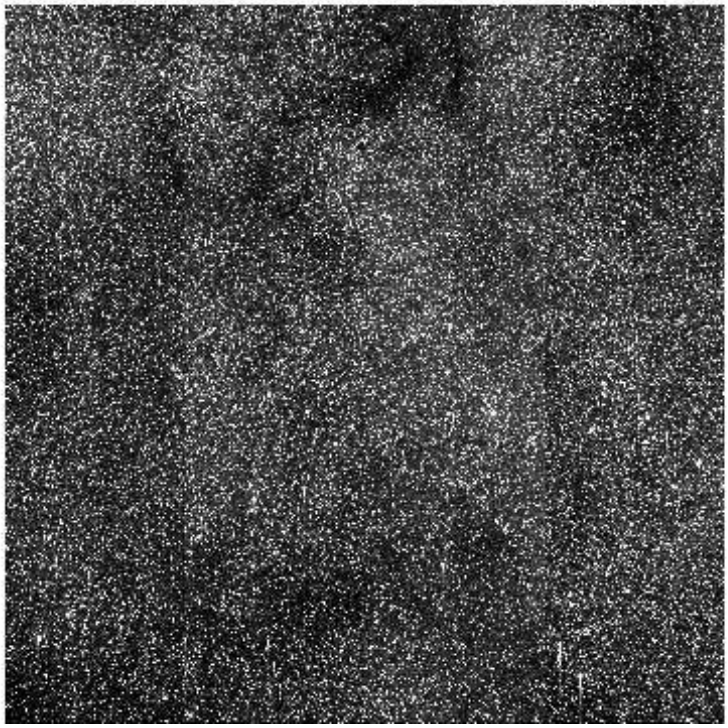
File Name	:	**kmts.20250926.056482.fits** # 21 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:54.320			
DEC	:	-28:54:11.40			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	19:21:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T17:33:12	Weather	:	3
CCD Temperature	:	-108.74	Moon Effect	:	0.0

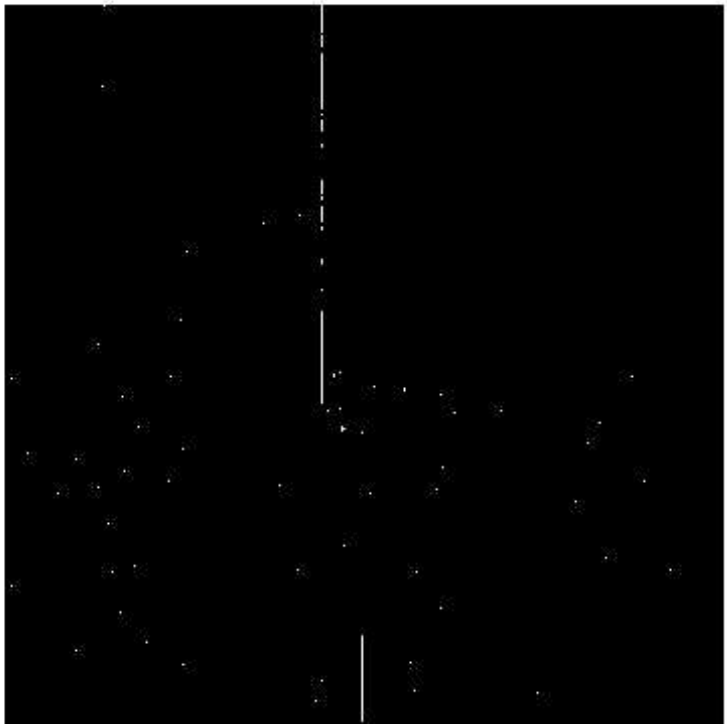


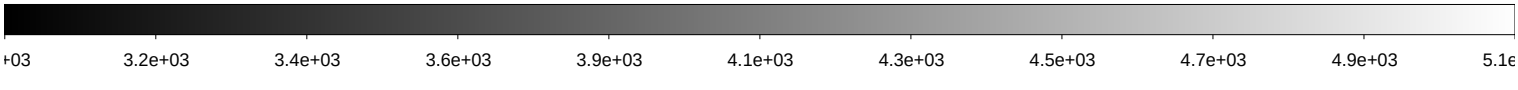
File Name	:	**kmts.20250926.056483.fits** # 22 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.240			
DEC	:	-29:01:43.20			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	19:23:19	Image Issue	:	M
Filter ID	:	I	CHIP	:	–T-
Observation Date	:	2025-09-26T17:35:21	Weather	:	3
CCD Temperature	:	-108.46	Moon Effect	:	0.0



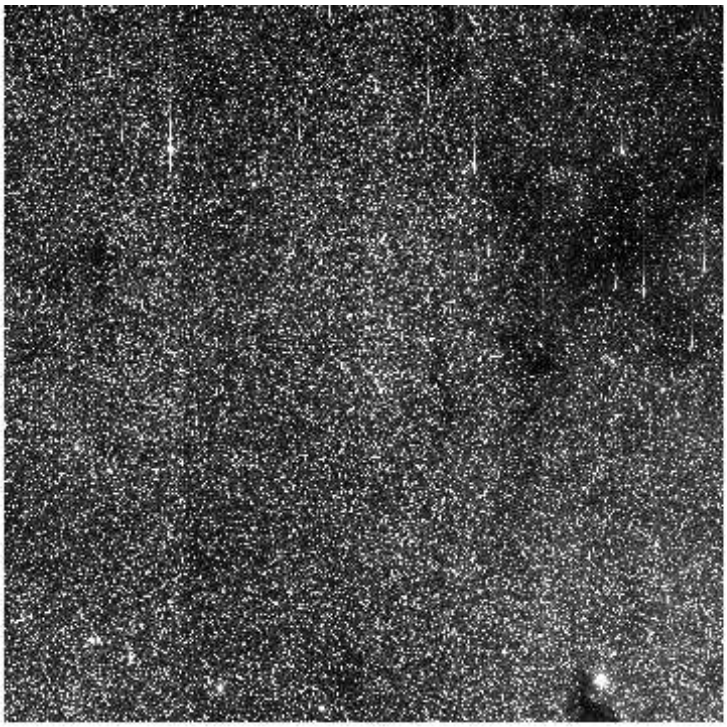


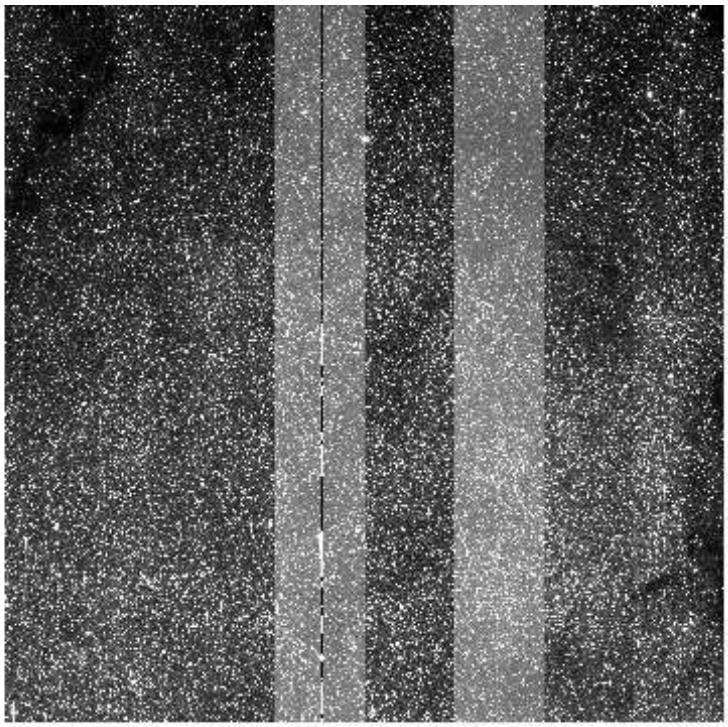


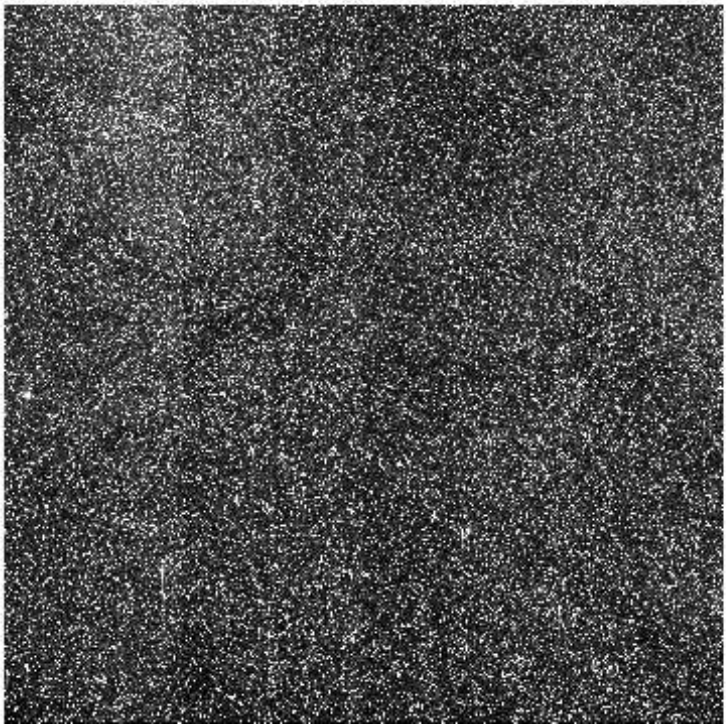


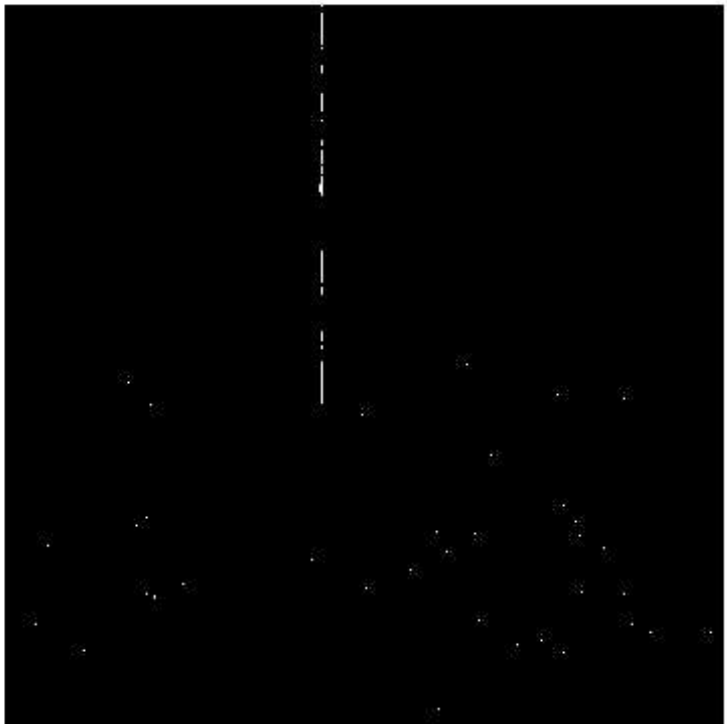


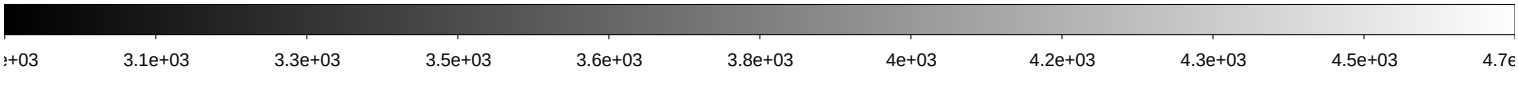
File Name	:	**kmts.20250926.056484.fits** # 23 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.290			
DEC	:	-27:56:44.20			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	19:25:51	Image Issue	:	M
Filter ID	:	I	CHIP	:	–T-
Observation Date	:	2025-09-26T17:37:40	Weather	:	3
CCD Temperature	:	-108.79	Moon Effect	:	0.0



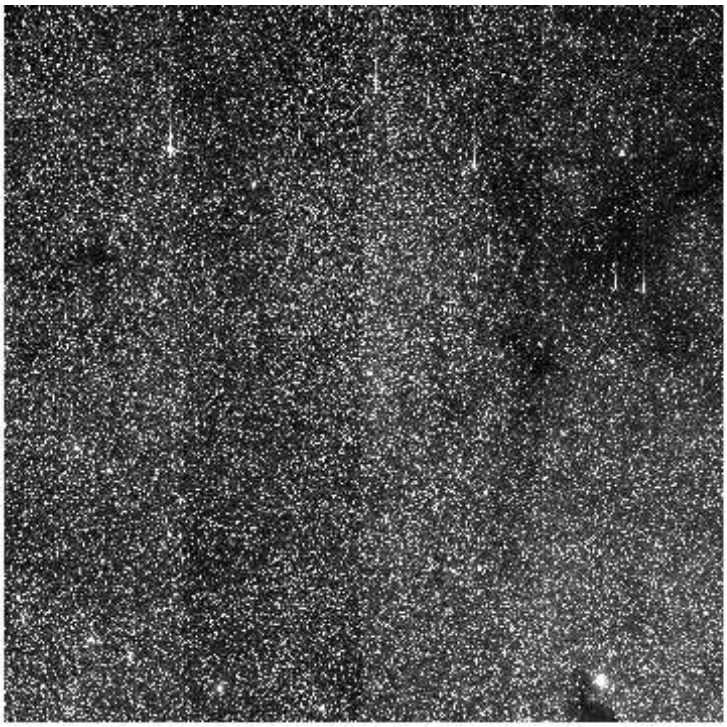


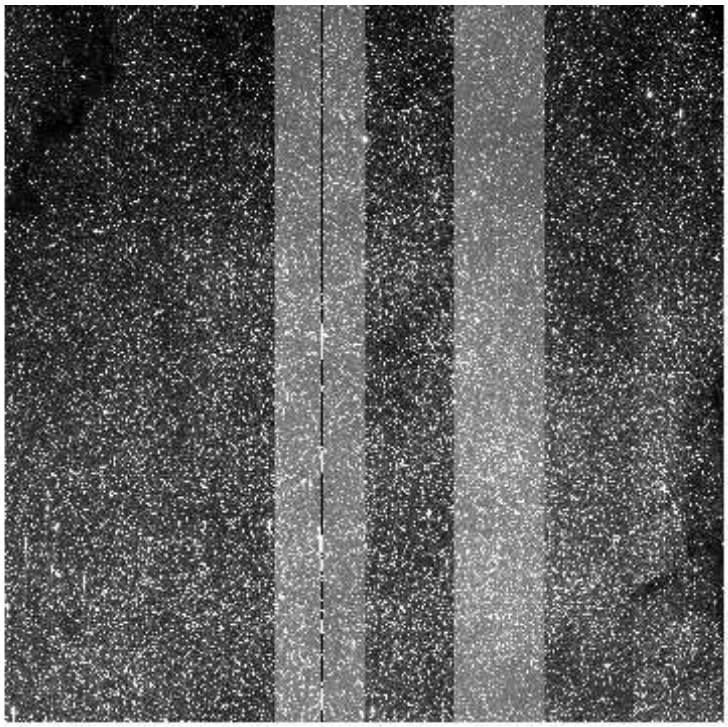


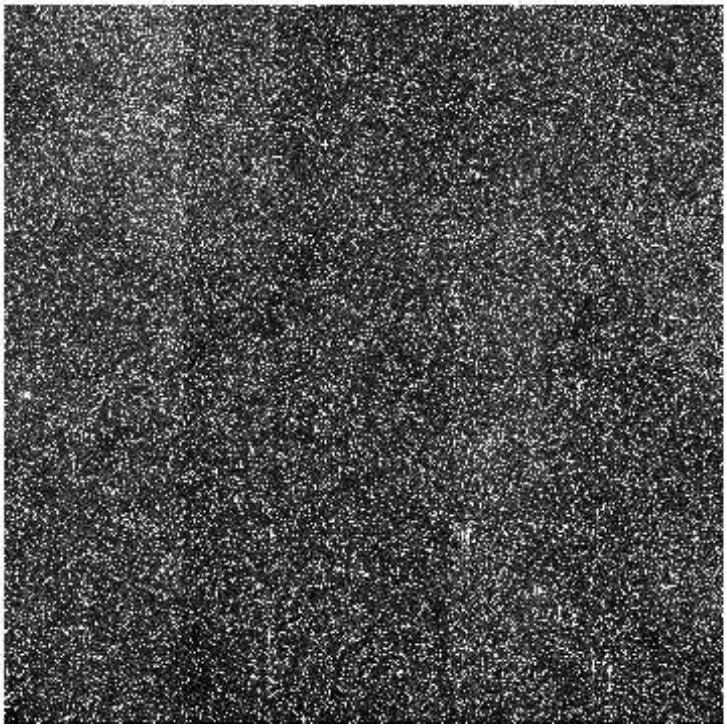


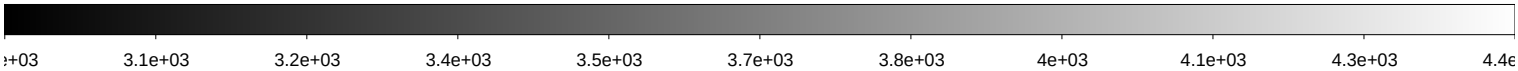


File Name	:	**kmts.20250926.056485.fits** # 24 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.190			
DEC	:	-27:56:43.90			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	19:28:51	Image Issue	:	M
Filter ID	:	I	CHIP	:	–T-
Observation Date	:	2025-09-26T17:40:39	Weather	:	3
CCD Temperature	:	-108.83	Moon Effect	:	0.0

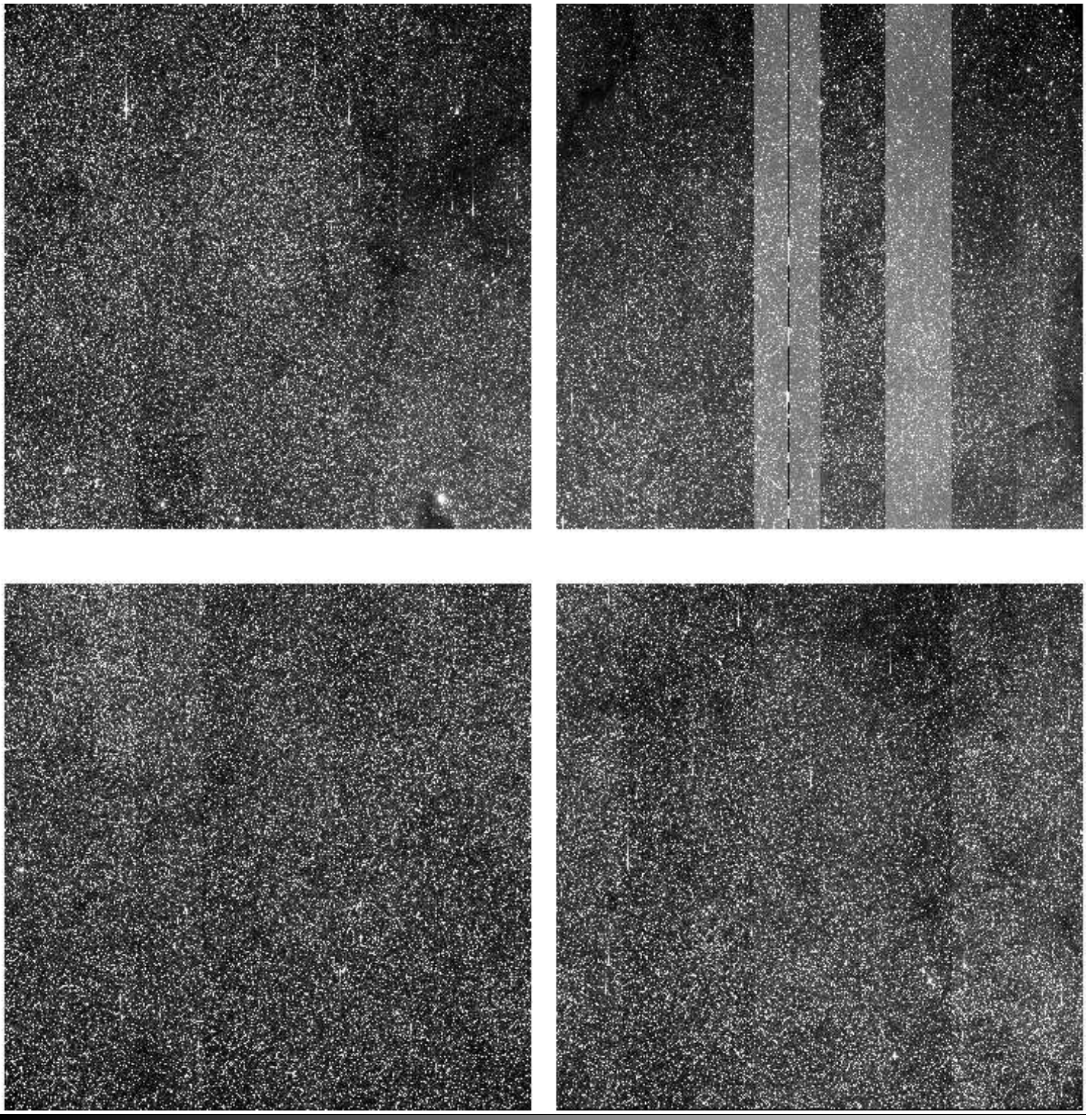




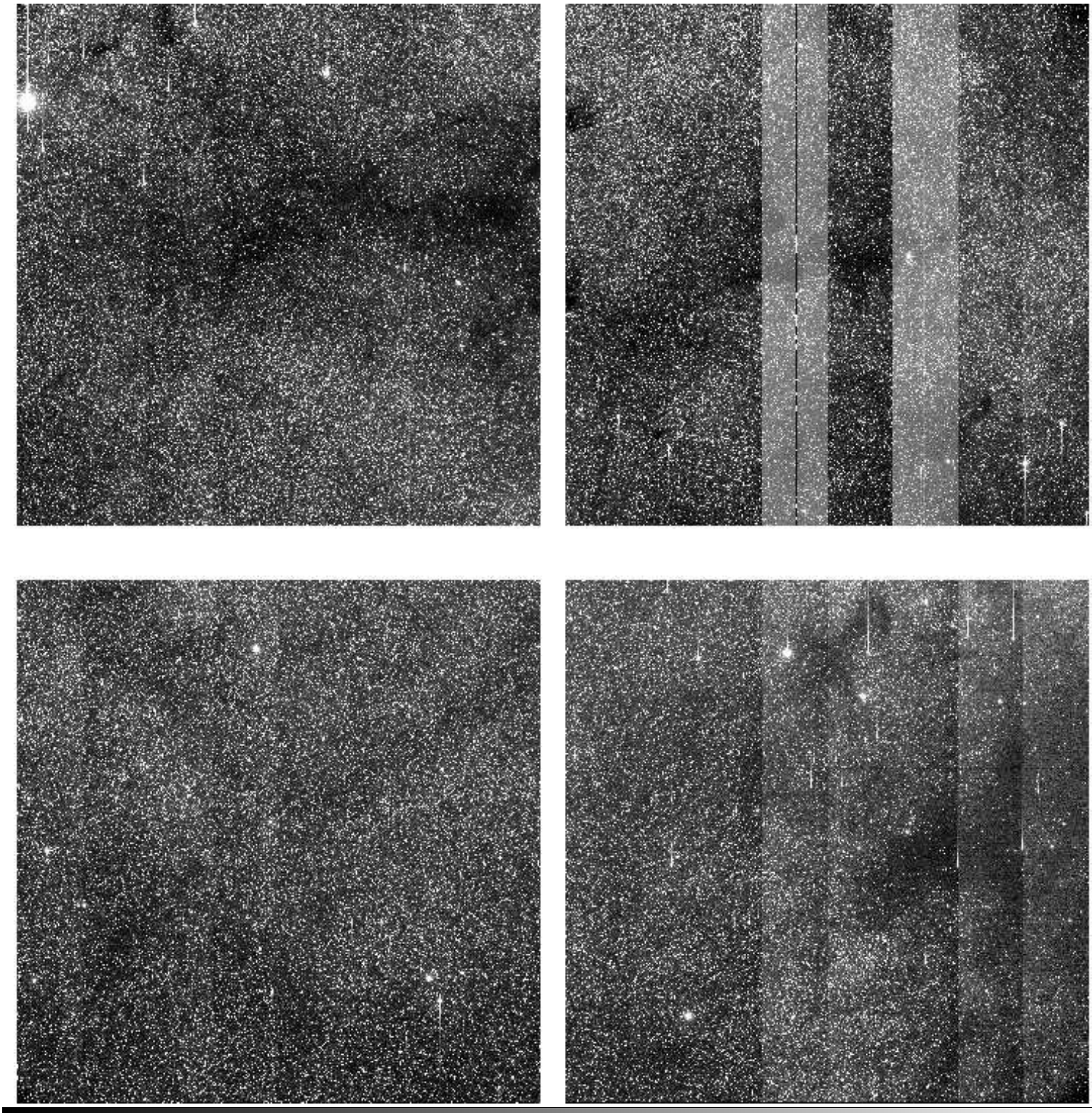




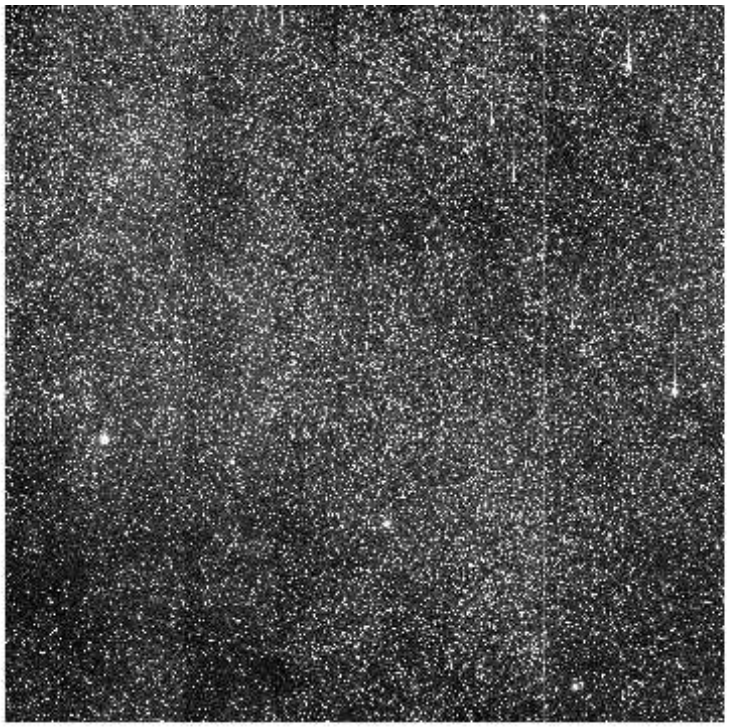
File Name	:	**kmts.20250926.056486.fits** # 25 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.220			
DEC	:	-27:56:43.00			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	19:31:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T17:43:37	Weather	:	3
CCD Temperature	:	-108.87	Moon Effect	:	0.0

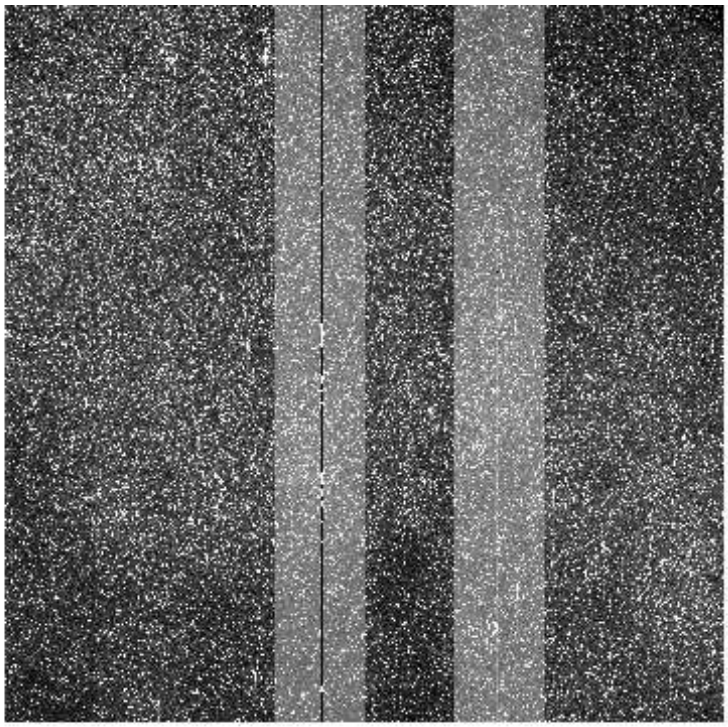


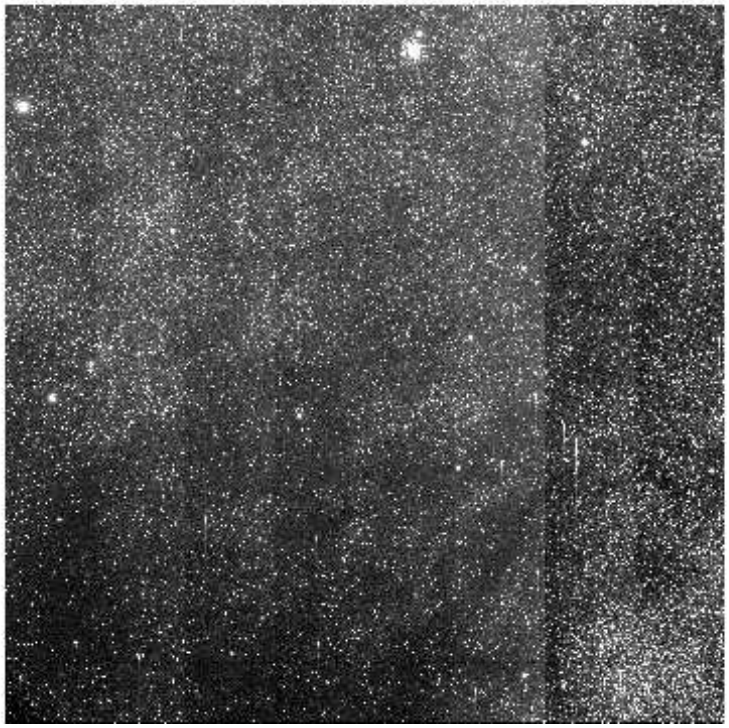
File Name	:	**kmts.20250926.056487.fits** # 26 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:28.530			
DEC	:	-31:08:09.80			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	19:33:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T17:45:48	Weather	:	3
CCD Temperature	:	-108.87	Moon Effect	:	0.0

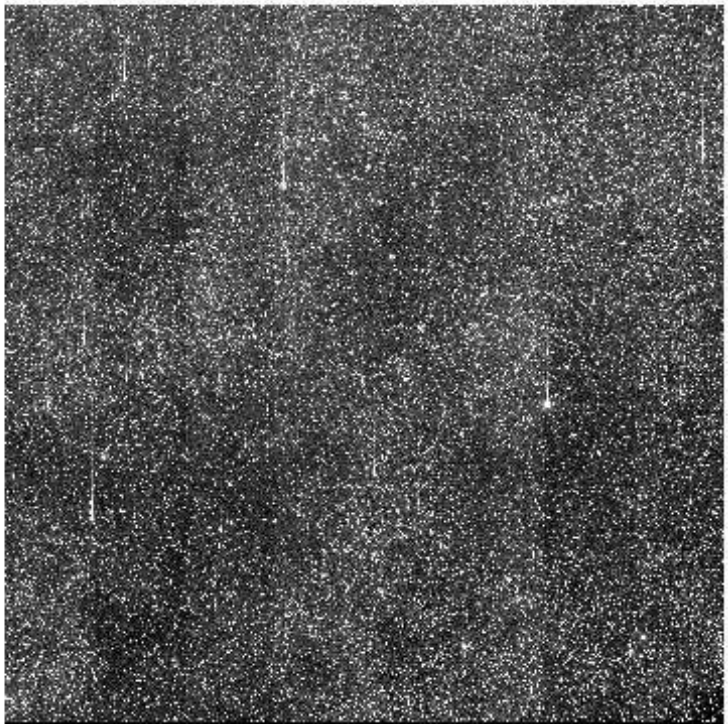


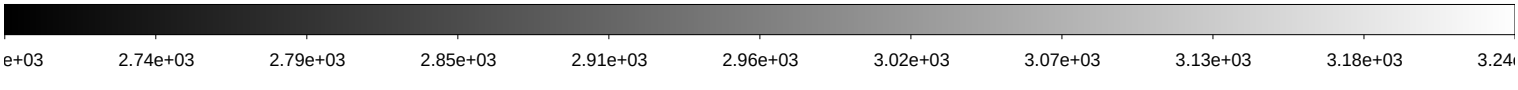
File Name	:	**kmts.20250926.056488.fits** # 27 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:04.040			
DEC	:	-24:40:13.10			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	19:35:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T17:47:44	Weather	:	3
CCD Temperature	:	-108.87	Moon Effect	:	0.0



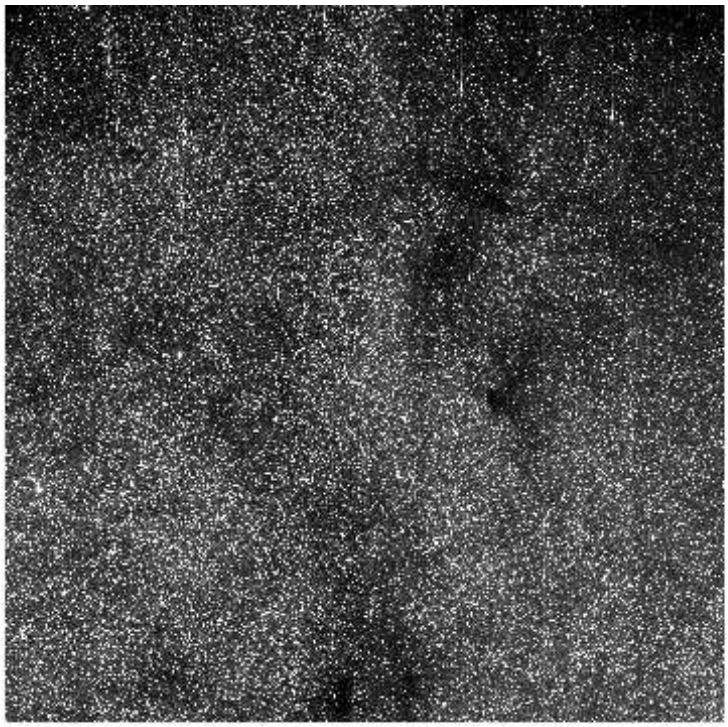
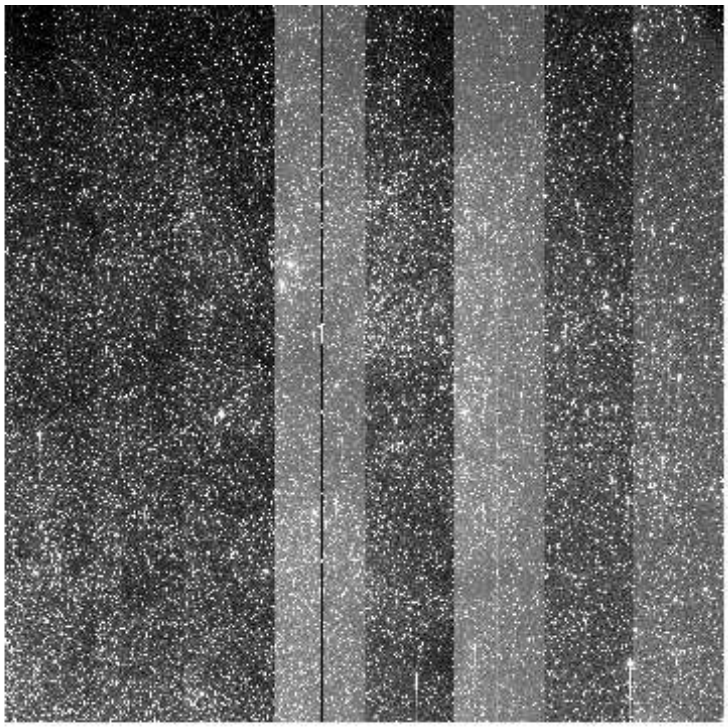
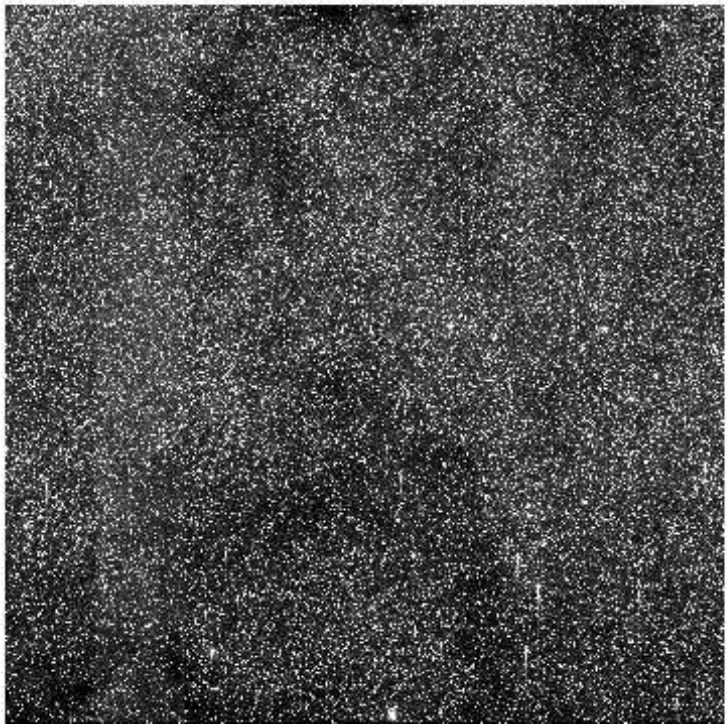
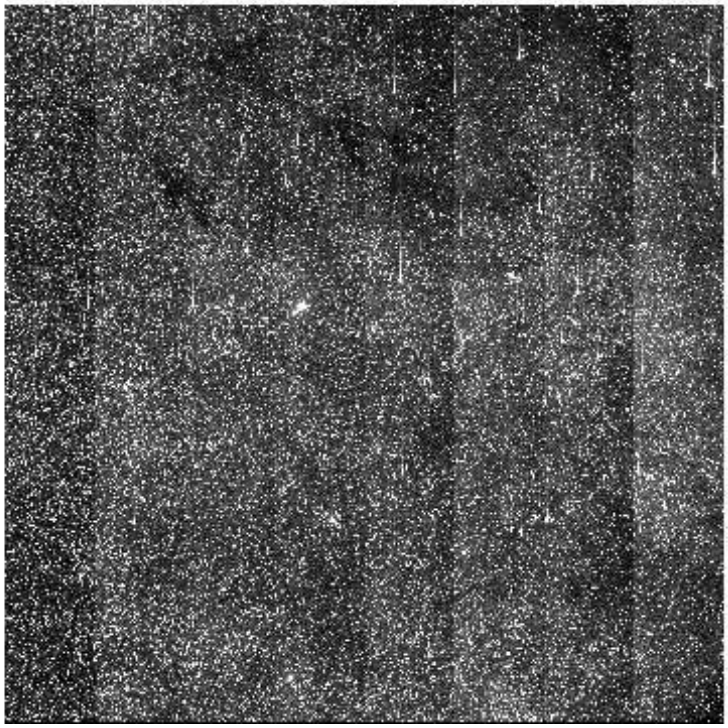
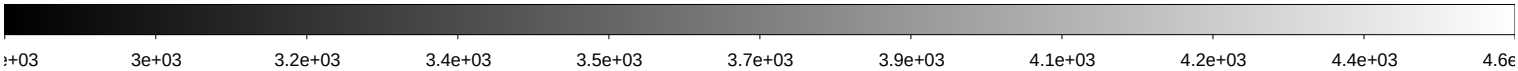




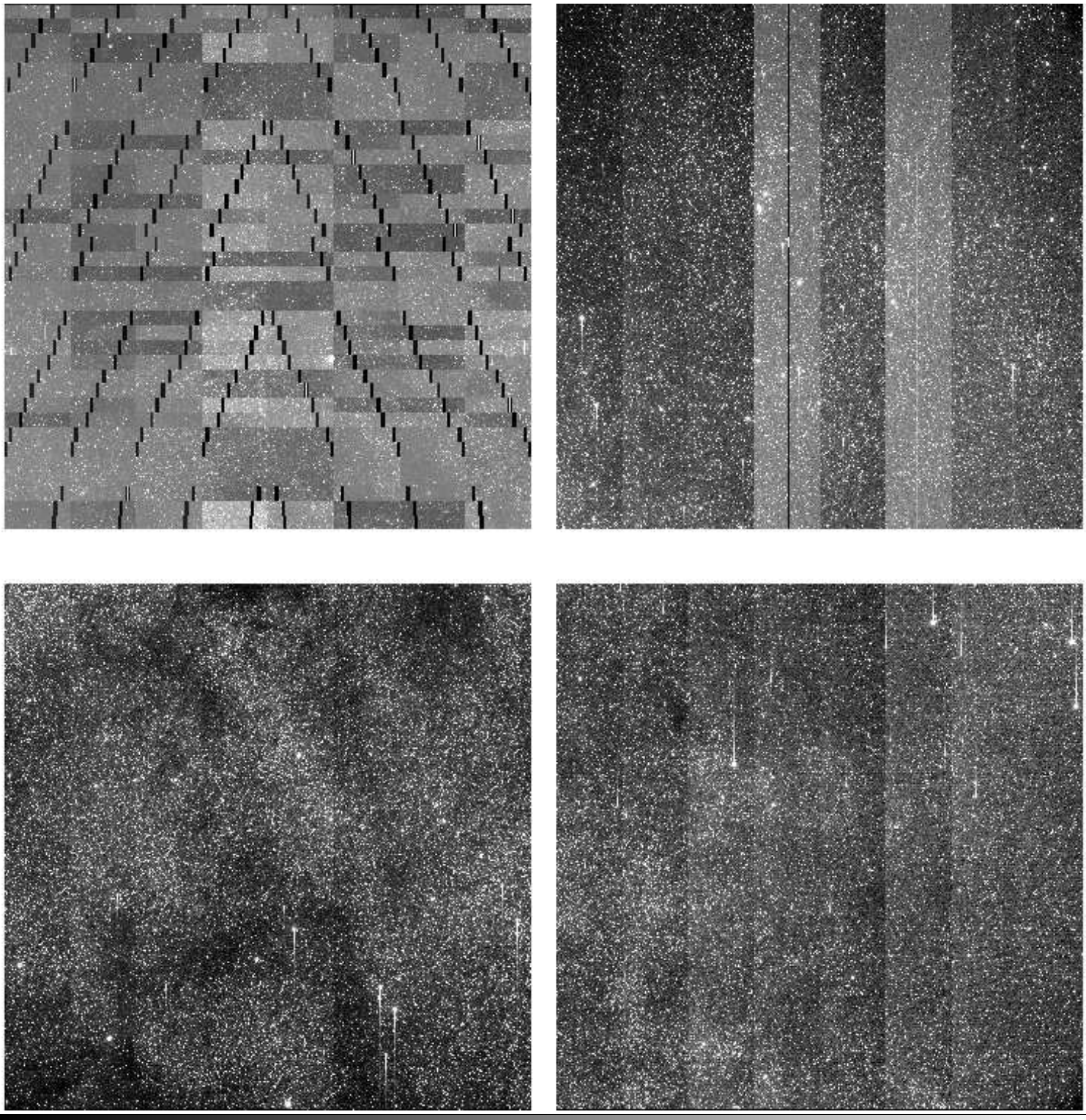




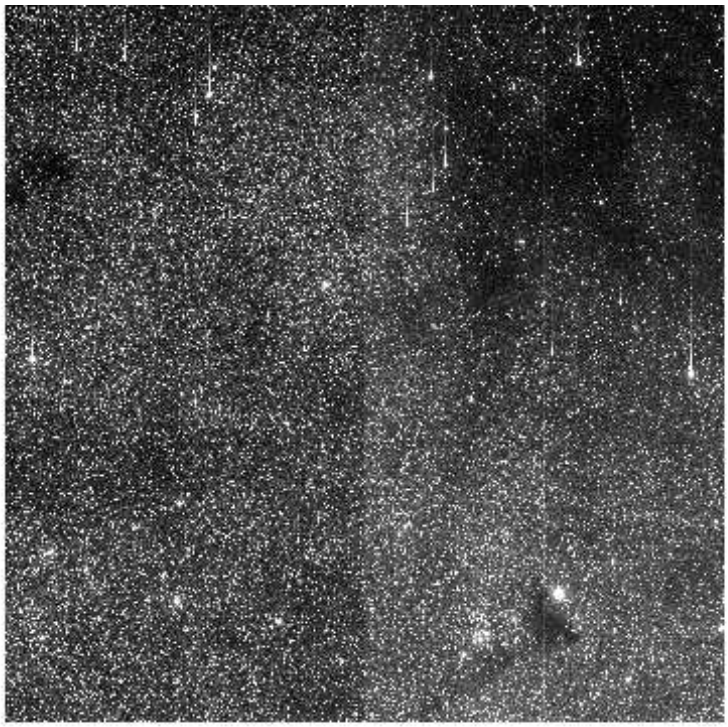
File Name	:	**kmts.20250926.056489.fits** # 28 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.350			
DEC	:	-29:09:11.10			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	19:37:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T17:49:42	Weather	:	3
CCD Temperature	:	-108.88	Moon Effect	:	0.0

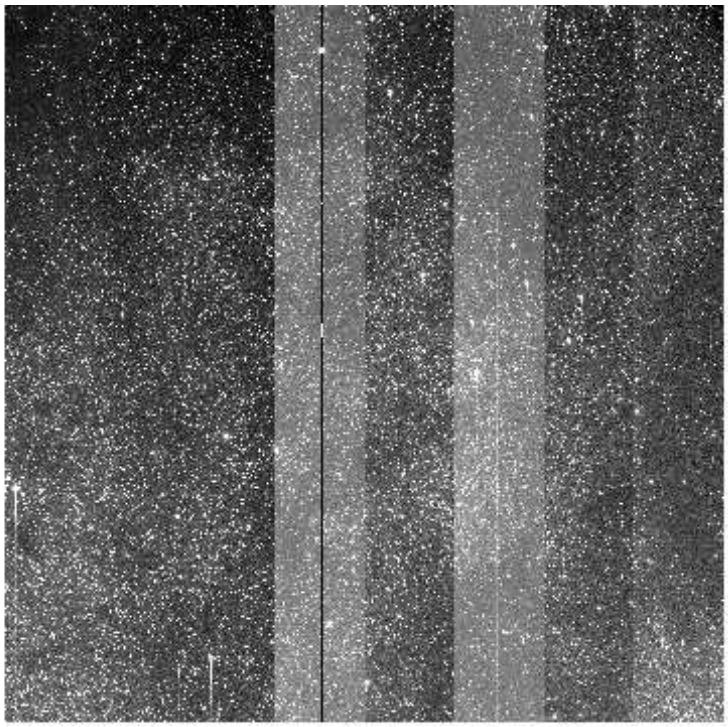






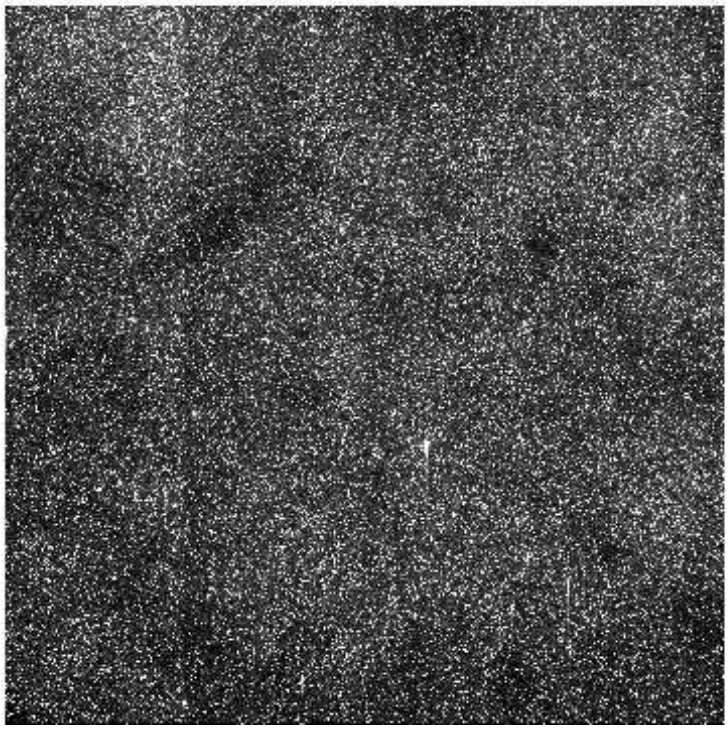
File Name	:	**kmts.20250926.056490.fits** # 29 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.300			
DEC	:	-29:09:11.70			
Exposure Time	:	90			
Airmass	:	1.08			
Sidereal Time	:	19:39:55	Image Issue	:	S
Filter ID	:	V	CHIP	:	-M–
Observation Date	:	2025-09-26T17:51:54	Weather	:	3
CCD Temperature	:	-108.61	Moon Effect	:	0.0

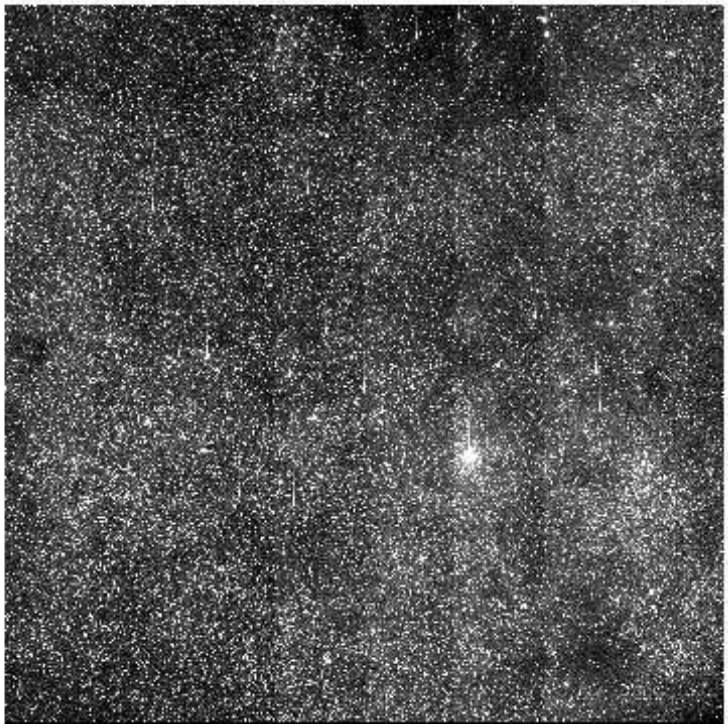


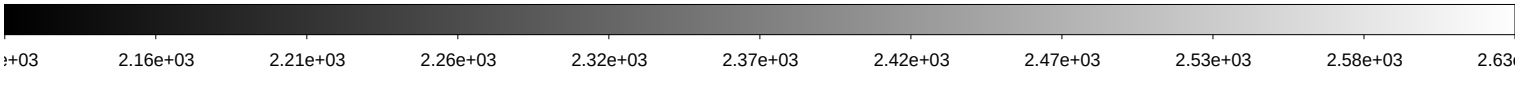
File Name	:	**kmts.20250926.056491.fits** # 30 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.360			
DEC	:	-28:04:10.10			
Exposure Time	:	90			
Airmass	:	1.07			
Sidereal Time	:	19:42:37	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-26T17:54:35	Weather	:	3
CCD Temperature	:	-108.87	Moon Effect	:	0.0



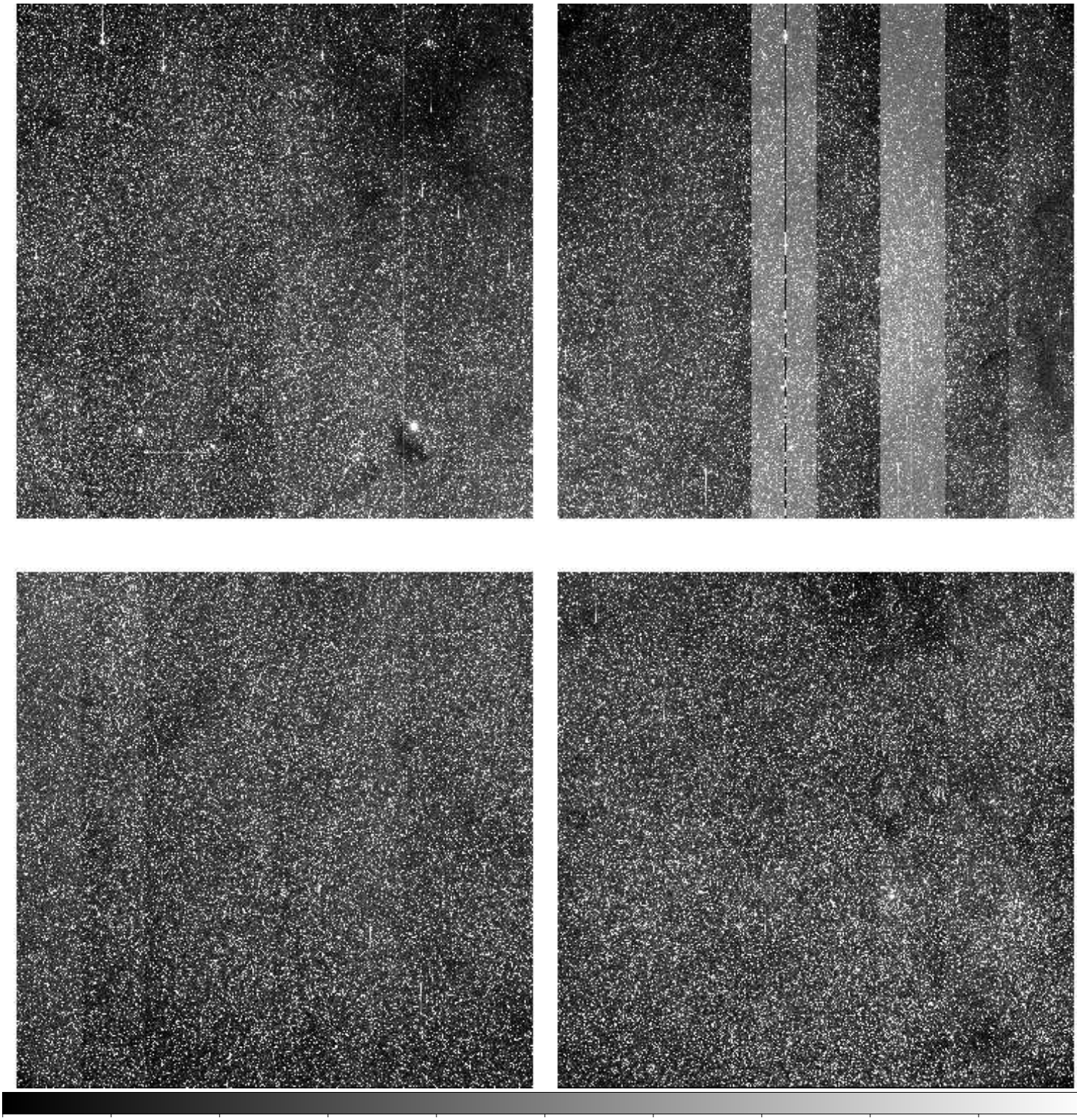




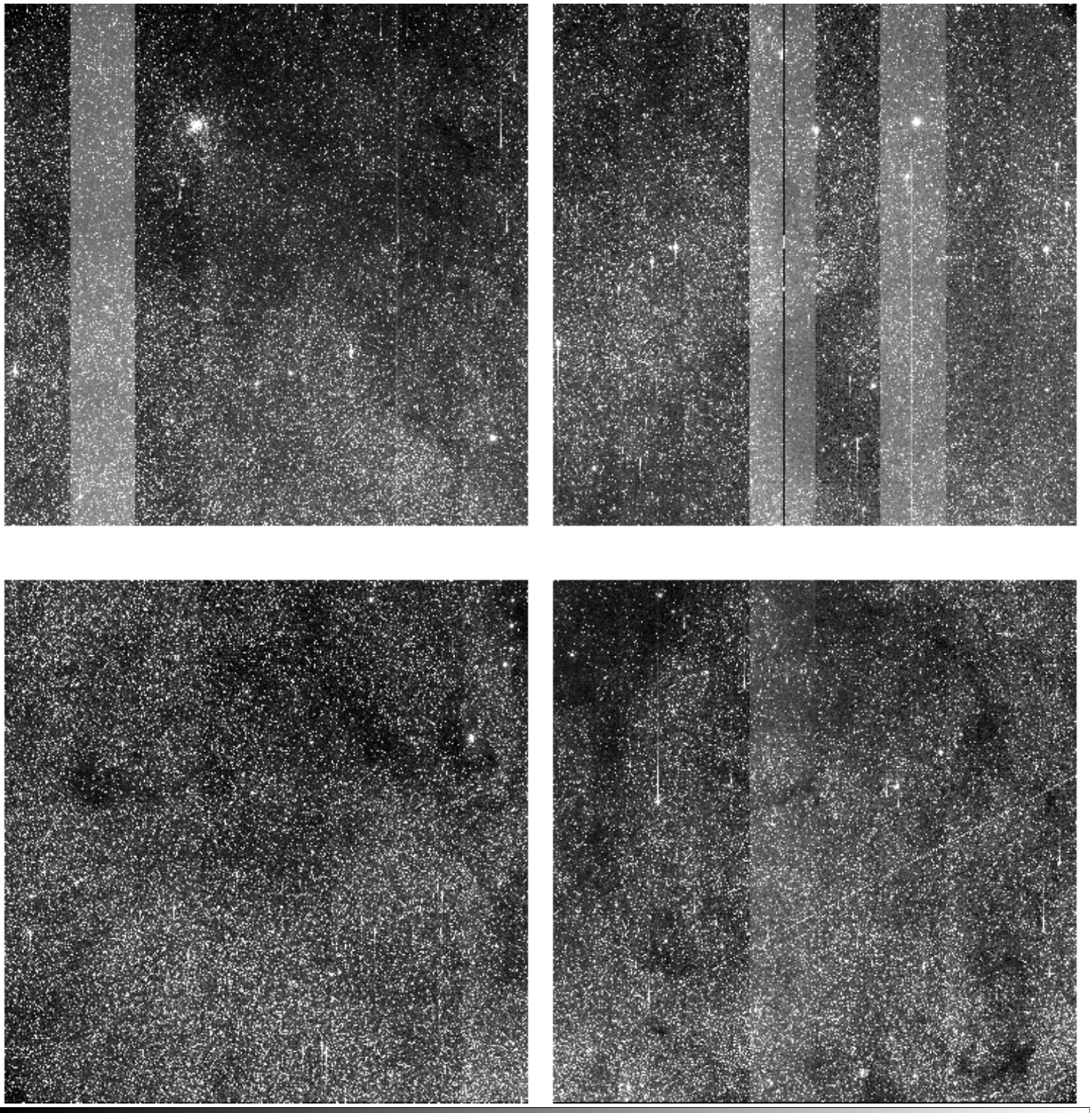




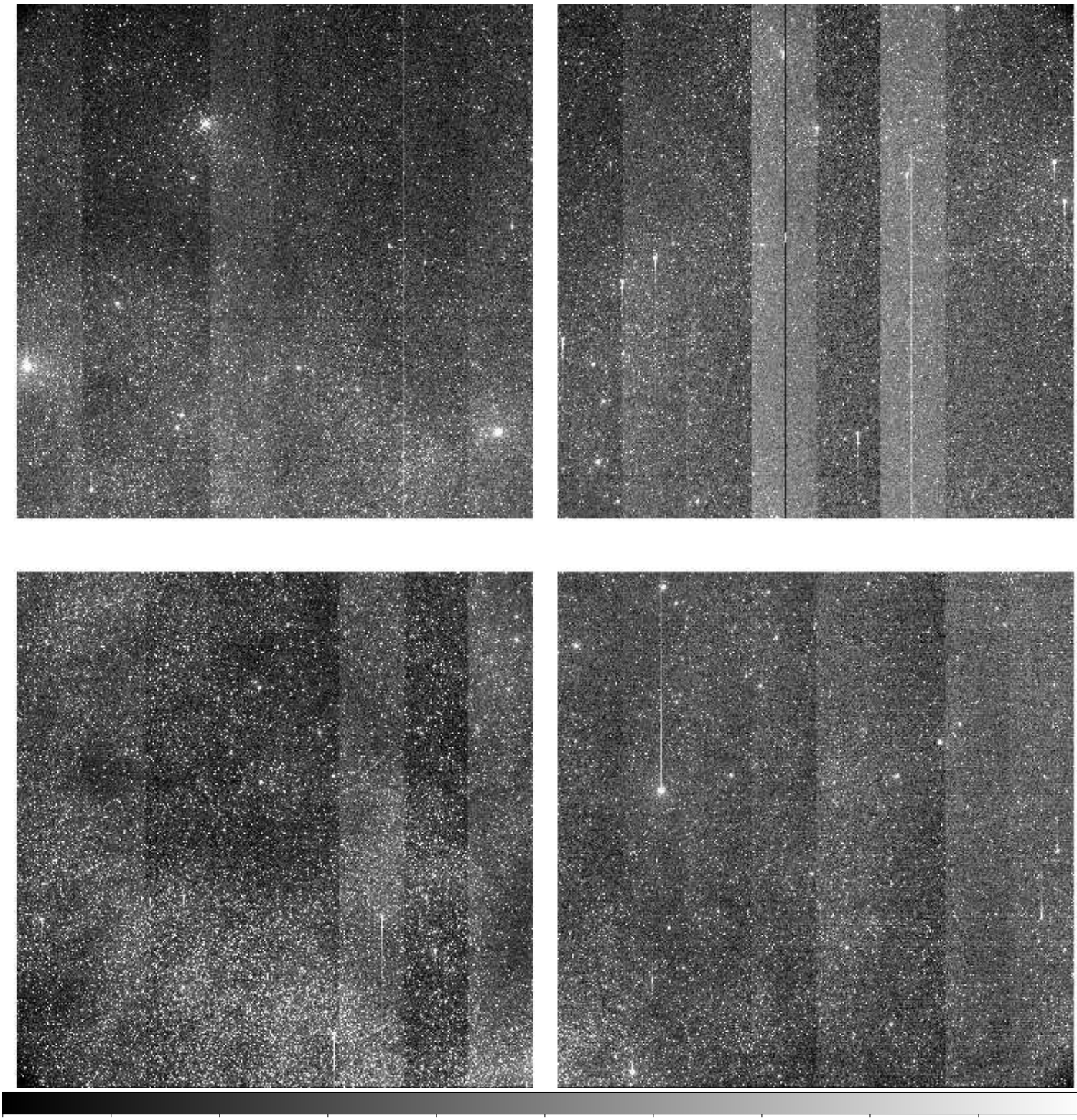
File Name	:	**kmts.20250926.056492.fits** # 31 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.300			
DEC	:	-28:04:11.00			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	19:45:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T17:57:14	Weather	:	3
CCD Temperature	:	-108.93	Moon Effect	:	0.0



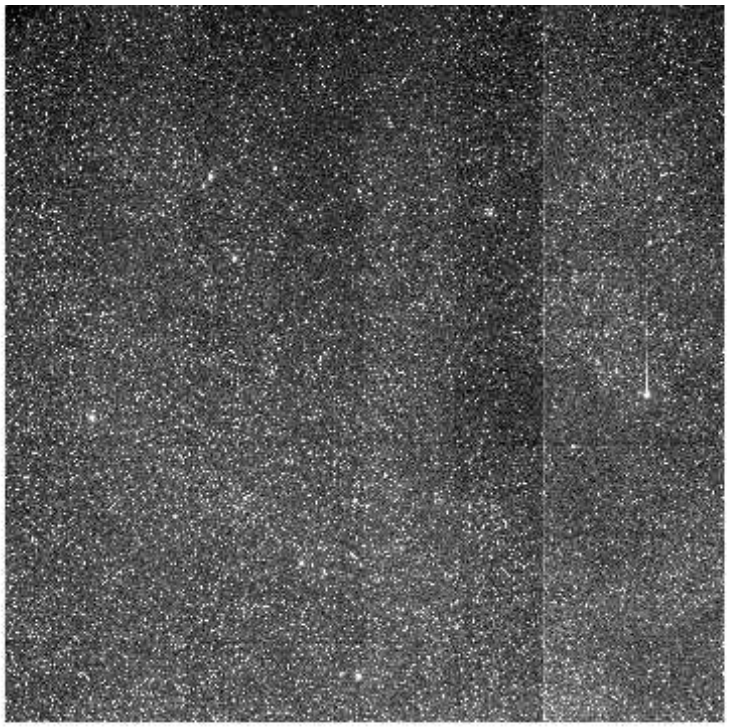
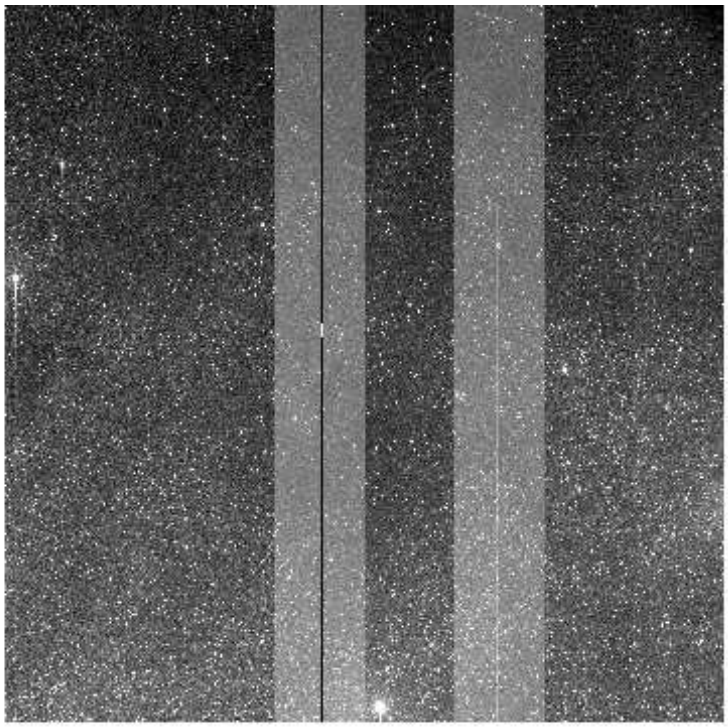
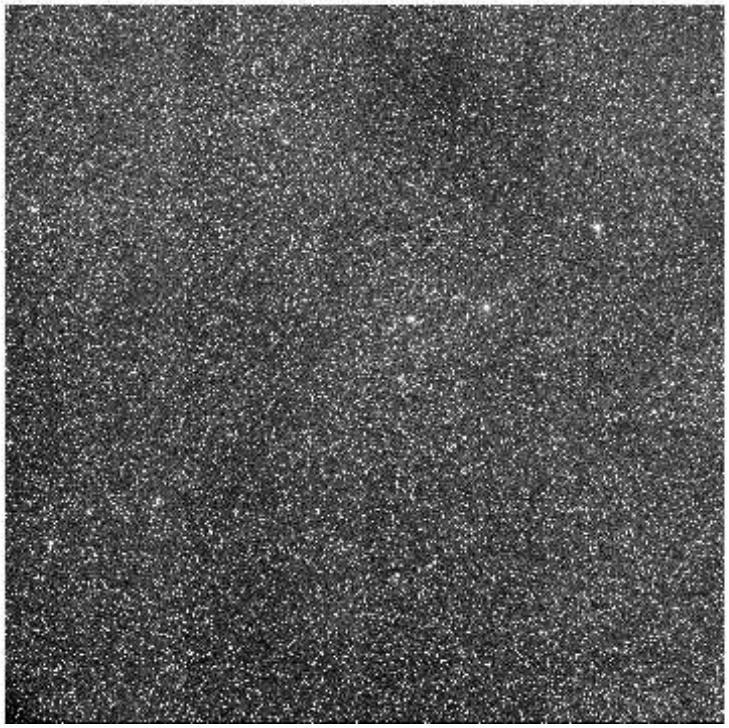
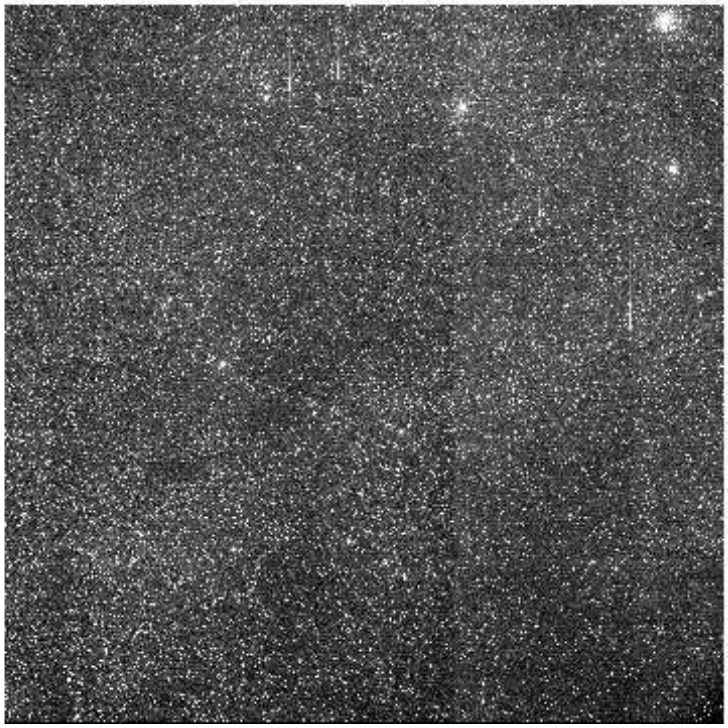
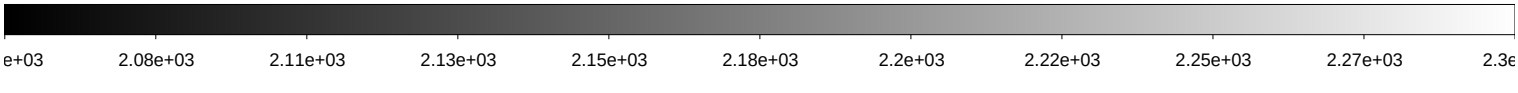
File Name	:	**kmts.20250926.056493.fits** # 32 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:27.240			
DEC	:	-25:50:11.00			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	19:47:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T17:59:24	Weather	:	3
CCD Temperature	:	-108.95	Moon Effect	:	0.0



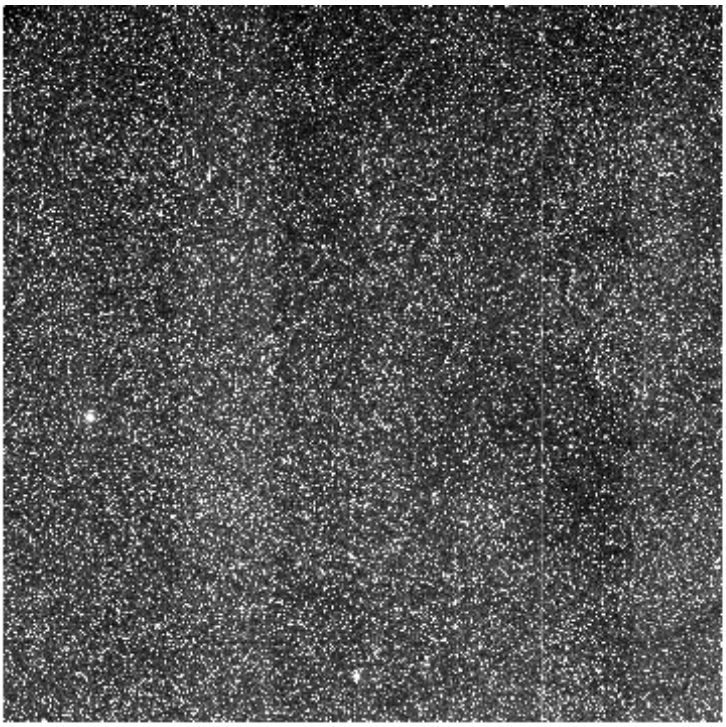
File Name	:	**kmts.20250926.056494.fits** # 33 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:27.180			
DEC	:	-25:50:11.50			
Exposure Time	:	90			
Airmass	:	1.09			
Sidereal Time	:	19:49:36	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-26T18:01:34	Weather	:	3
CCD Temperature	:	-108.67	Moon Effect	:	0.0

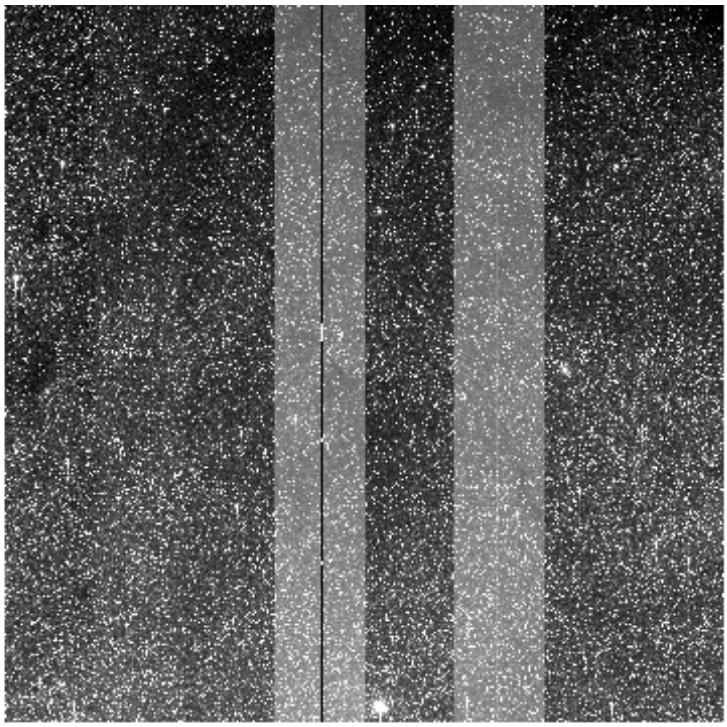


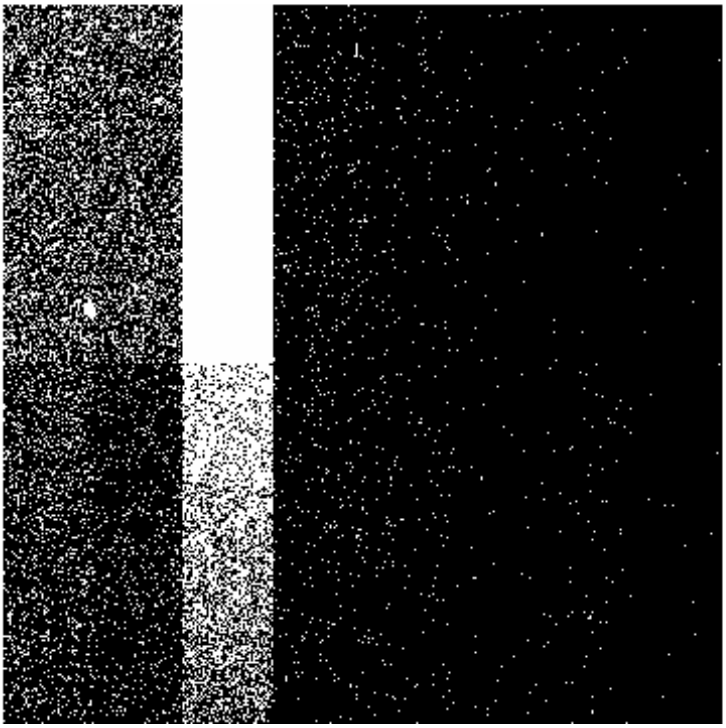
File Name	:	**kmts.20250926.056495.fits** # 34 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:36.300			
DEC	:	-25:50:10.00			
Exposure Time	:	90			
Airmass	:	1.08			
Sidereal Time	:	19:52:17	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-26T18:04:01	Weather	:	3
CCD Temperature	:	-109	Moon Effect	:	0.0

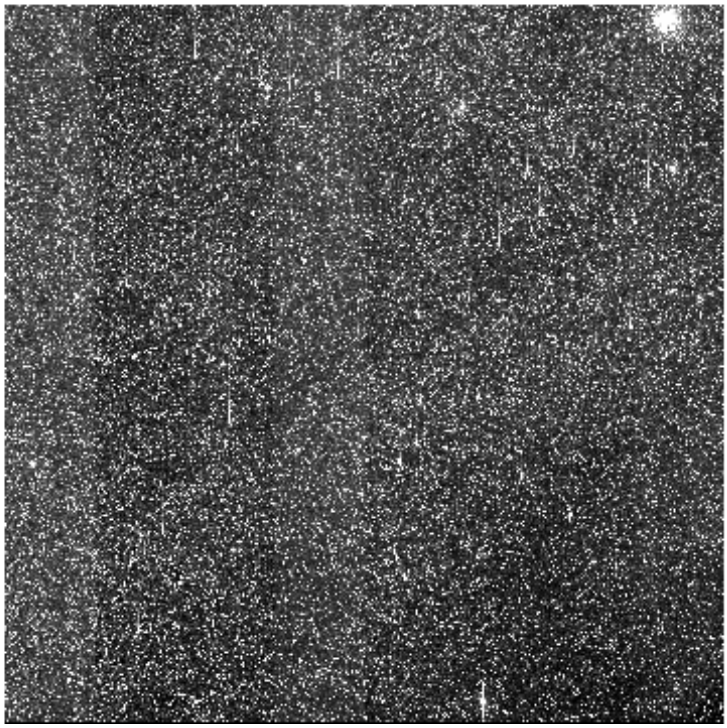






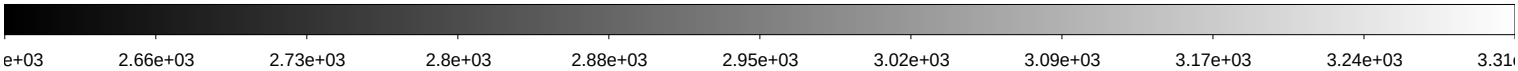
File Name	:	**kmts.20250926.056496.fits** # 35 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:36.270			
DEC	:	-25:50:10.40			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	19:54:45	Image Issue	:	M
Filter ID	:	I	CHIP	:	—N
Observation Date	:	2025-09-26T18:06:42	Weather	:	3
CCD Temperature	:	-108.99	Moon Effect	:	0.0



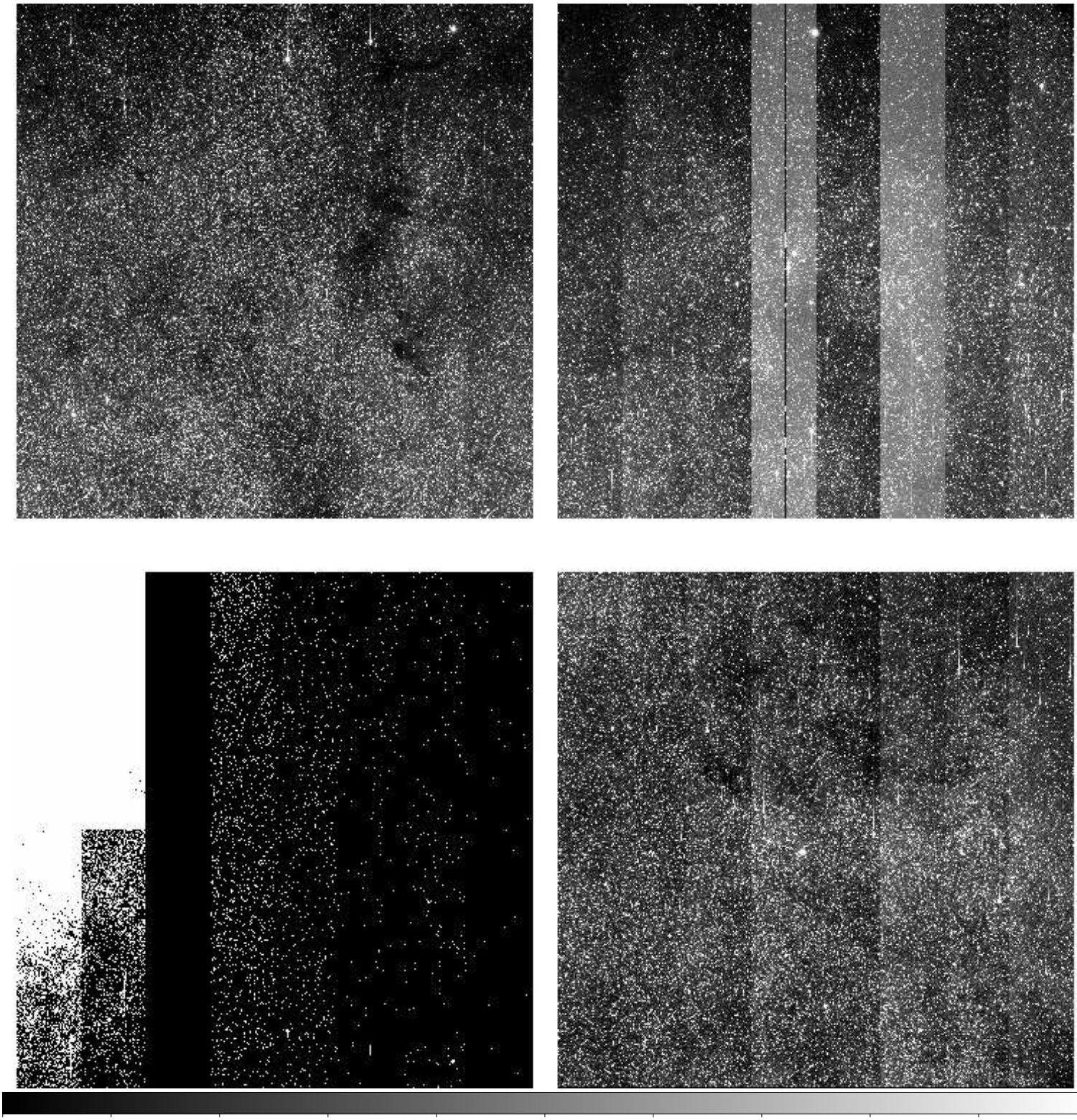




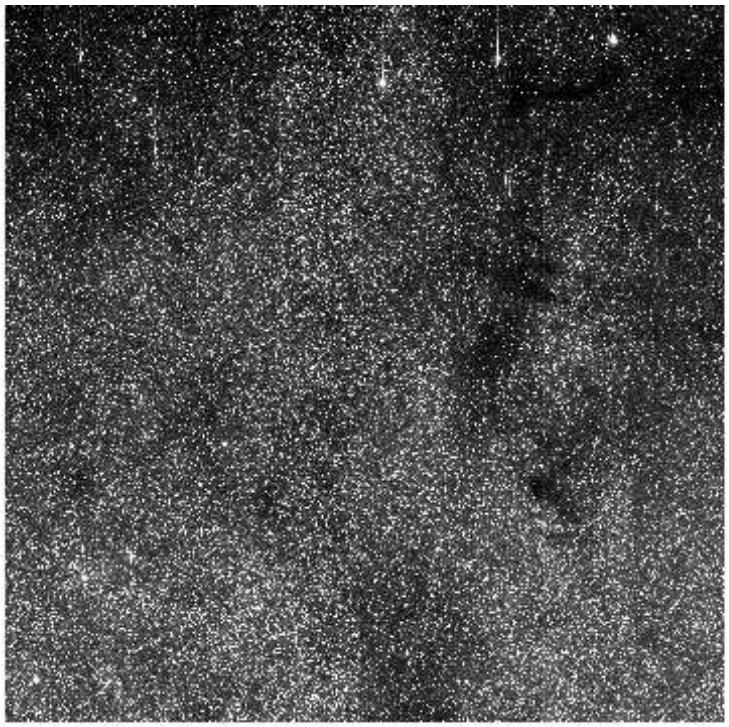
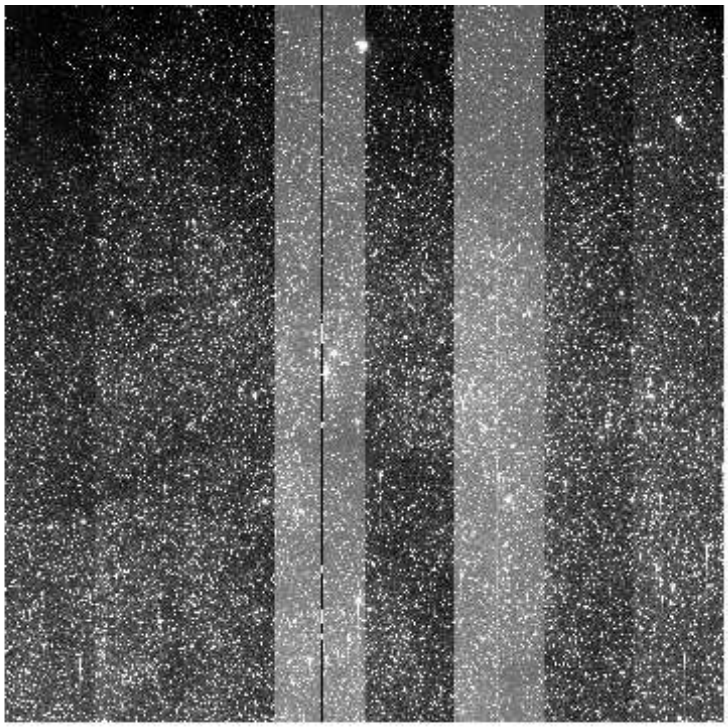
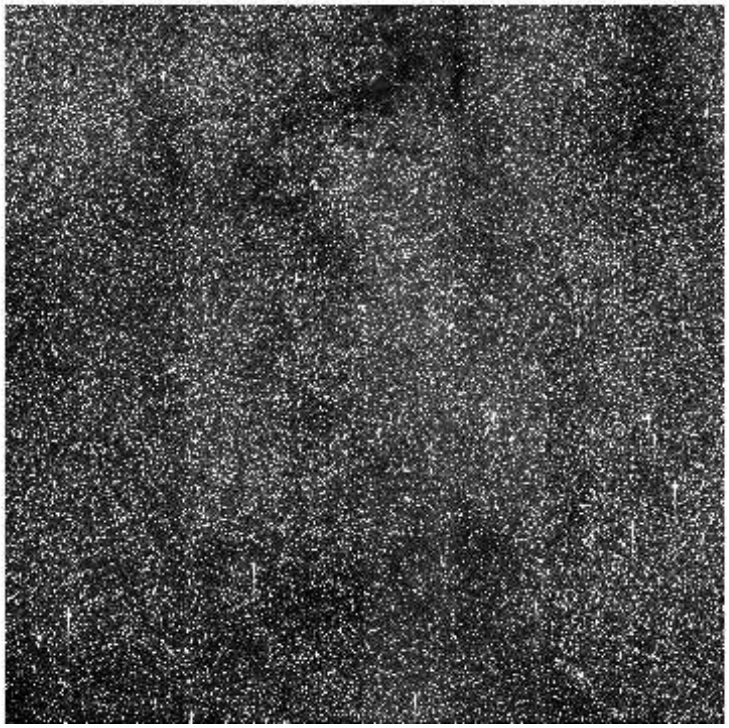
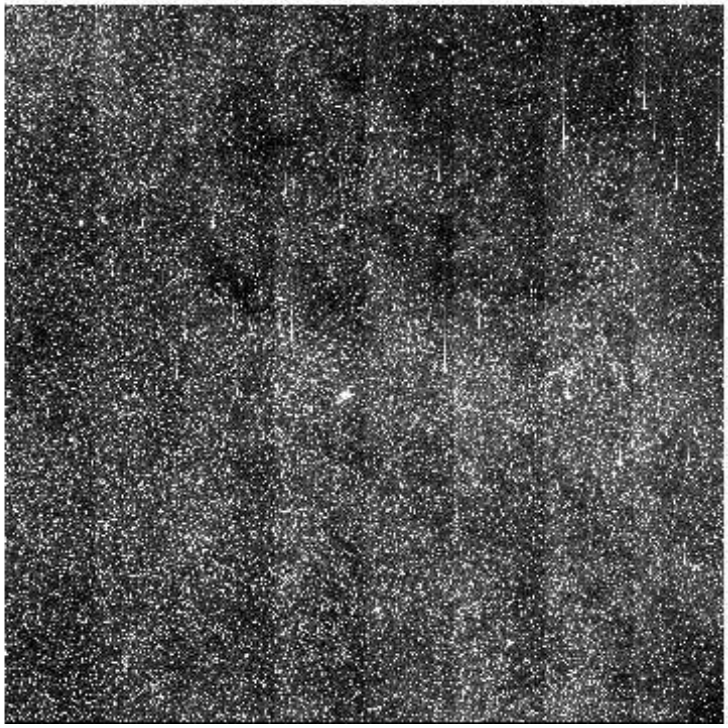
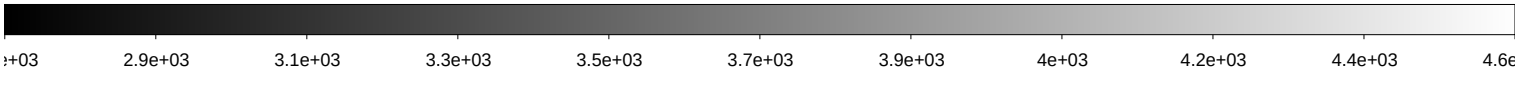




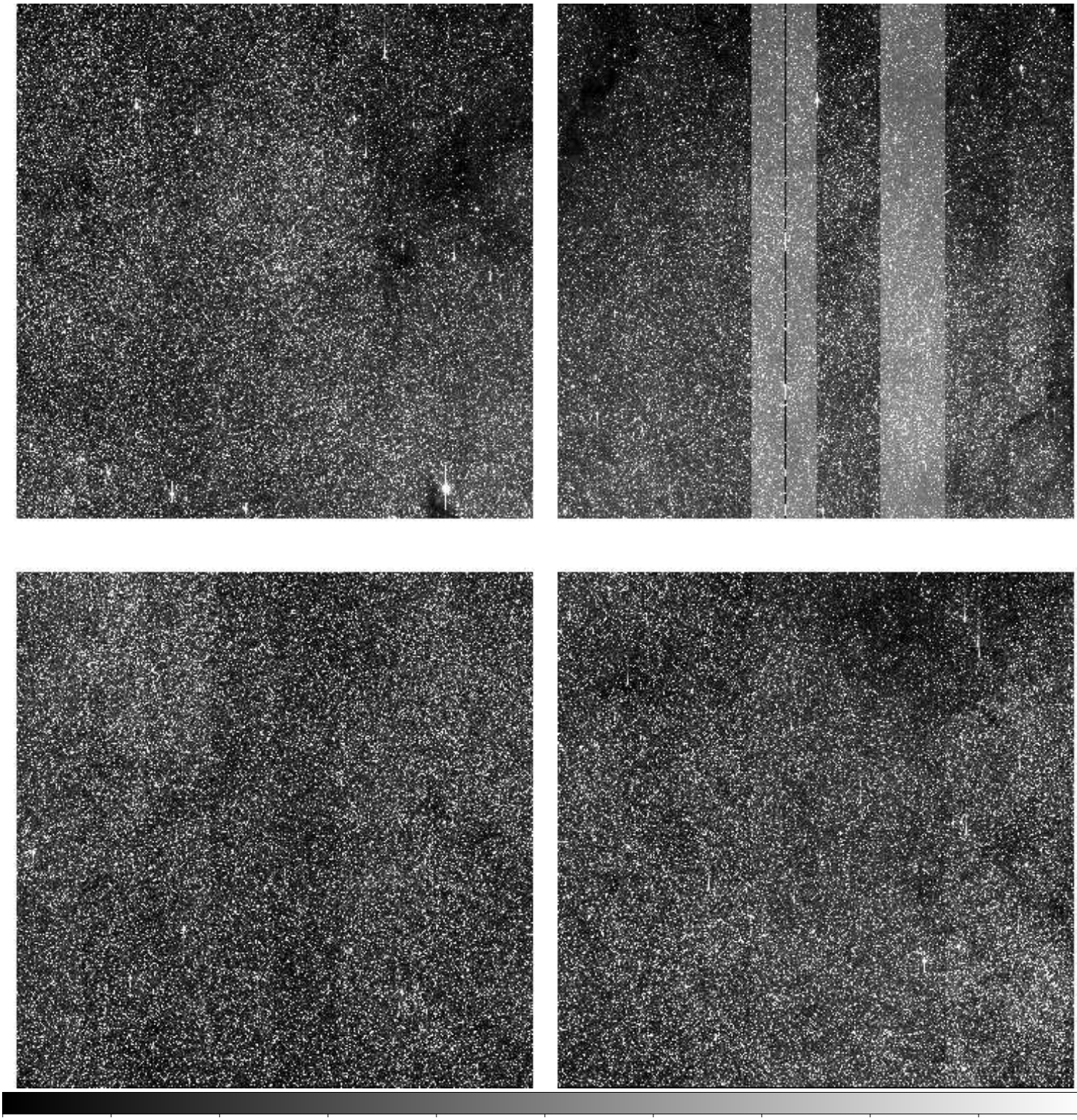
File Name	:	**kmts.20250926.056497.fits** # 36 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:27.870			
DEC	:	-29:01:45.00			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	19:57:16	Image Issue	:	M
Filter ID	:	I	CHIP	:	—N
Observation Date	:	2025-09-26T18:09:00	Weather	:	3
CCD Temperature	:	-109.04	Moon Effect	:	0.0



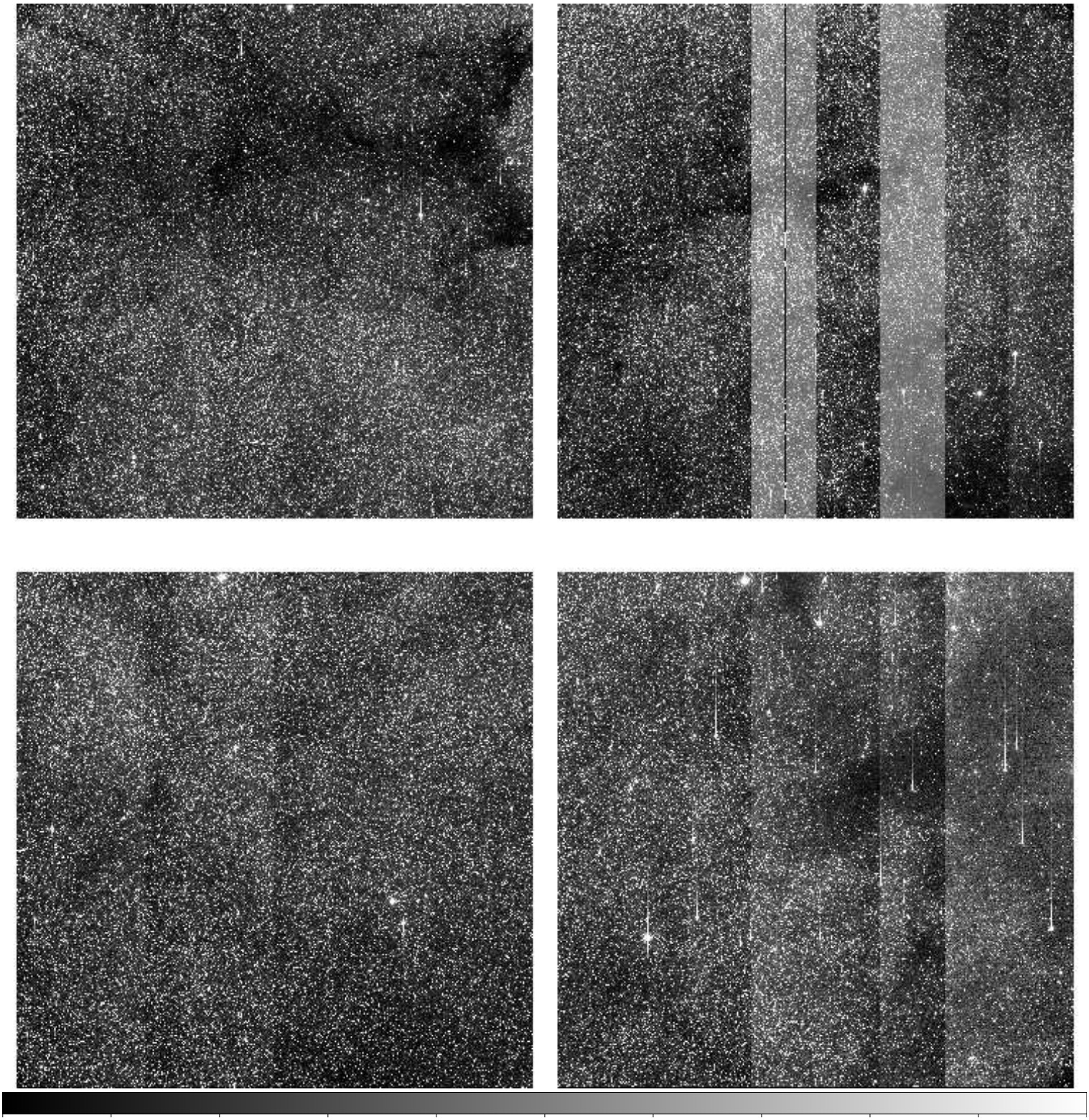
File Name	:	**kmts.20250926.056498.fits** # 37 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:27.800			
DEC	:	-29:01:44.50			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	20:00:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T18:11:55	Weather	:	3
CCD Temperature	:	-109.02	Moon Effect	:	0.0

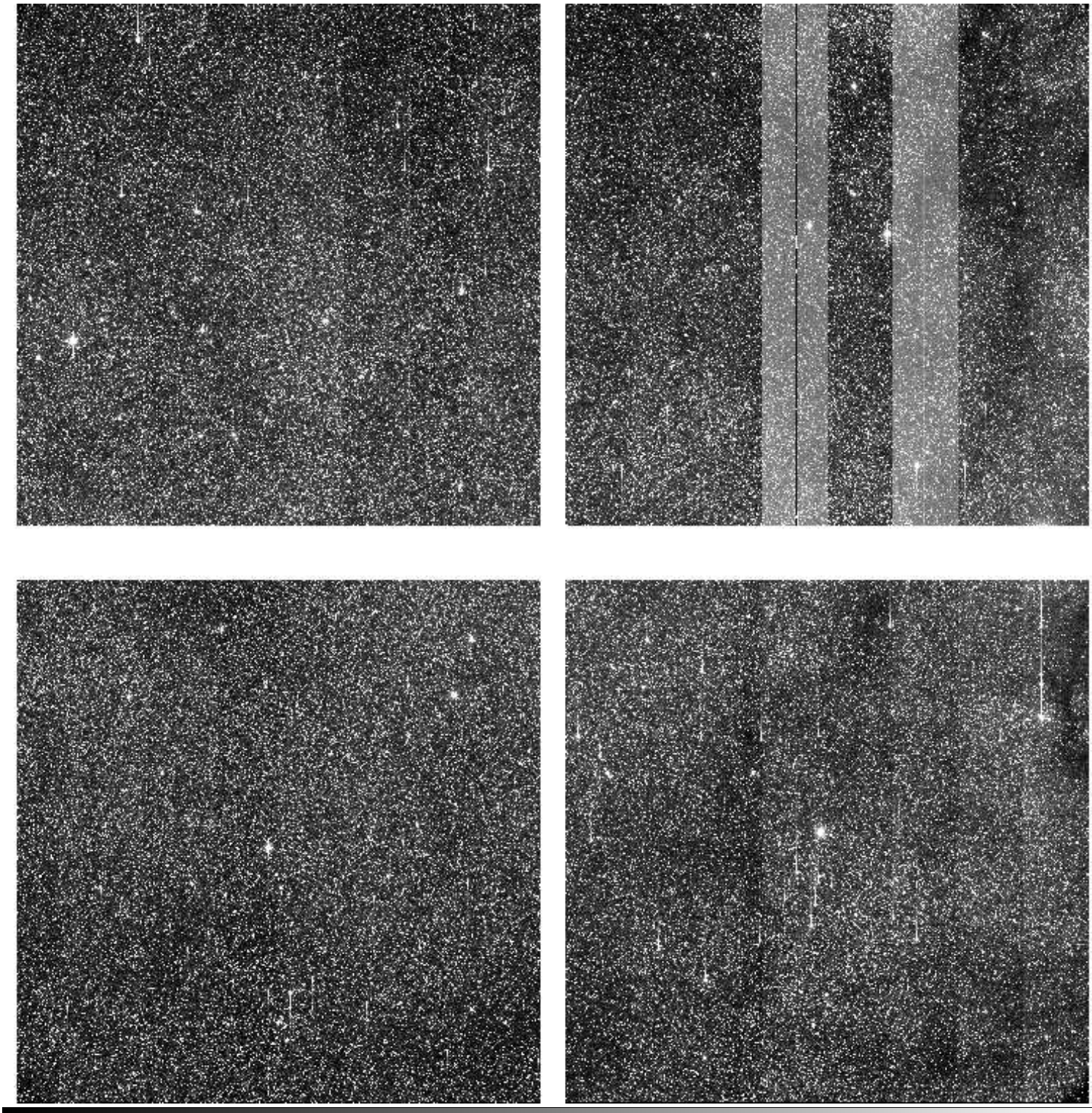
File Name	:	**kmts.20250926.056499.fits** # 38 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:03.890			
DEC	:	-27:56:44.70			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	20:02:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T18:14:05	Weather	:	3
CCD Temperature	:	-108.99	Moon Effect	:	0.0



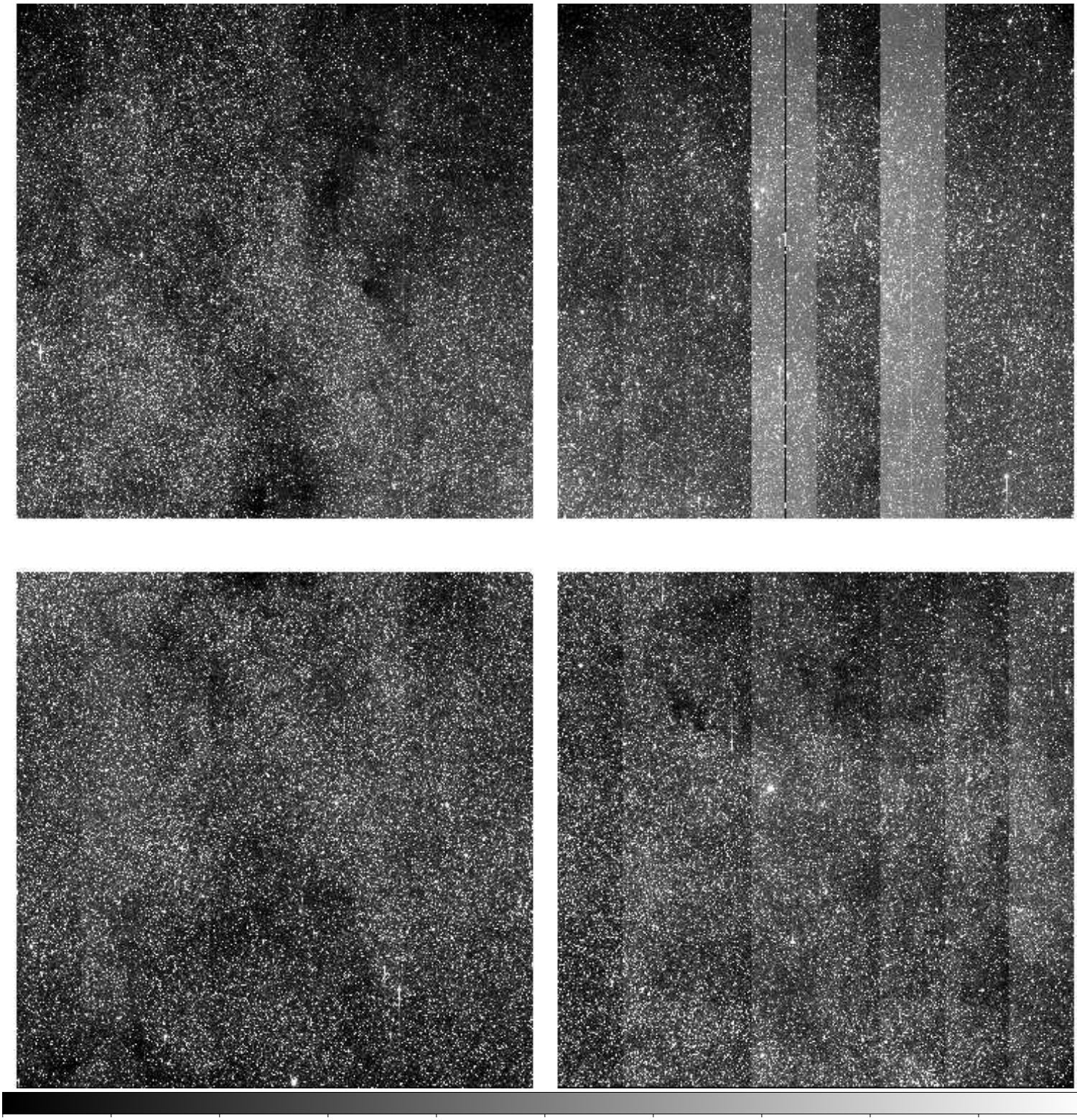
File Name	:	**kmts.20250926.056500.fits** # 39 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:10.830			
DEC	:	-31:15:43.40			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	20:04:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T18:16:14	Weather	:	3
CCD Temperature	:	-108.98	Moon Effect	:	0.0



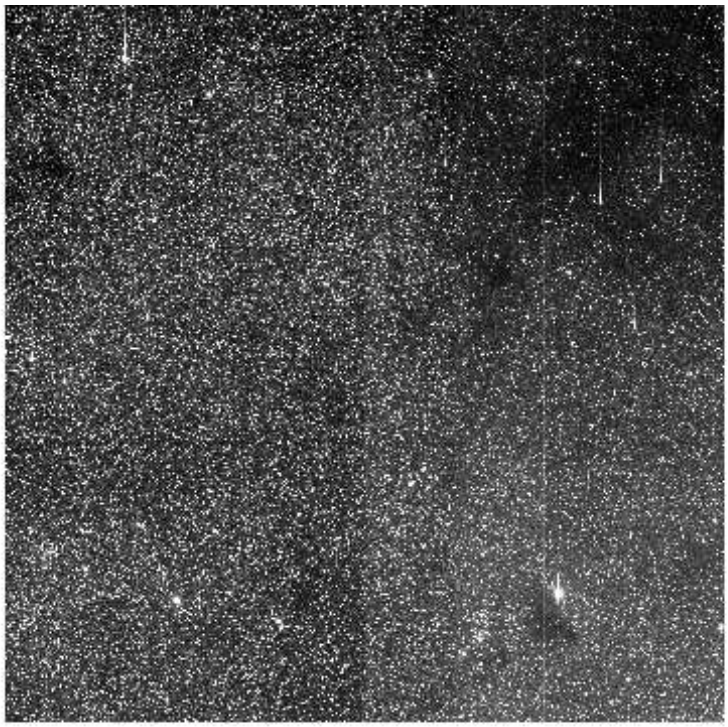
File Name	:	**kmts.20250926.056501.fits** # 40 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG36**			
RA	:	18:15:55.000			
DEC	:	-23:44:13.40			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	20:06:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T18:18:23	Weather	:	3
CCD Temperature	:	-108.95	Moon Effect	:	0.0

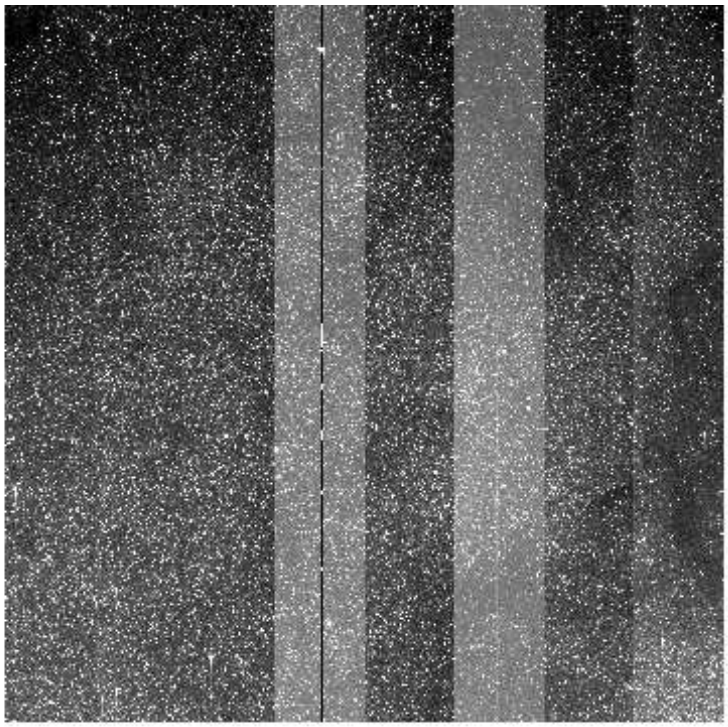


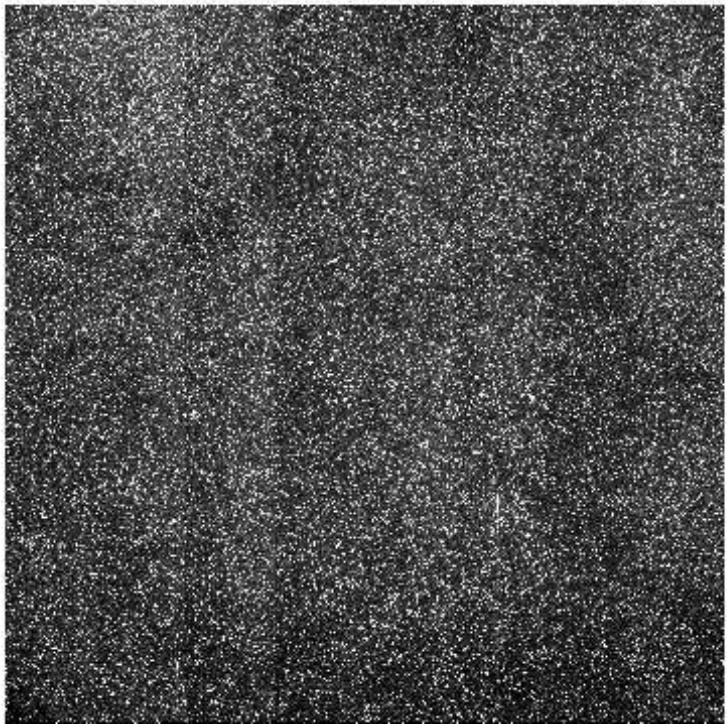
File Name	:	**kmts.20250926.056502.fits** # 41 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:10.680			
DEC	:	-29:09:12.20			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	20:08:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T18:20:33	Weather	:	3
CCD Temperature	:	-108.93	Moon Effect	:	0.0

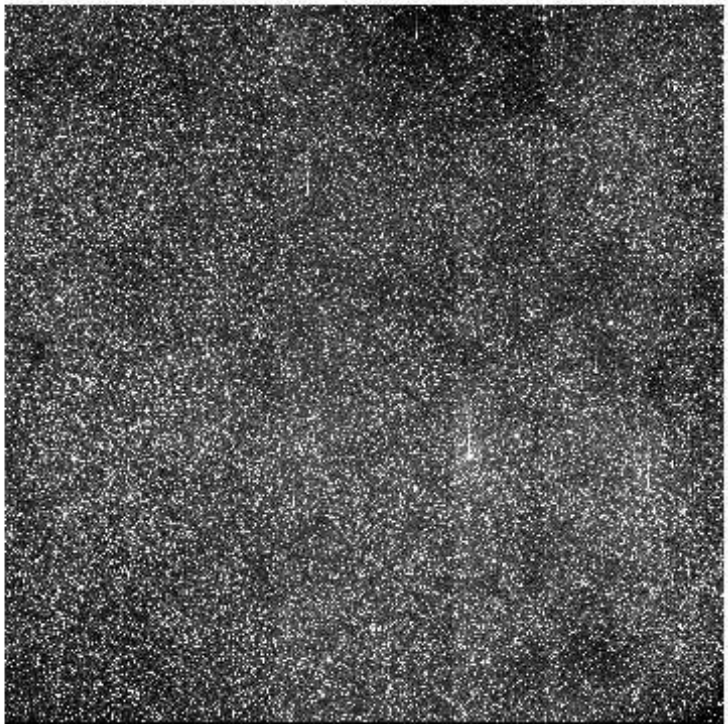


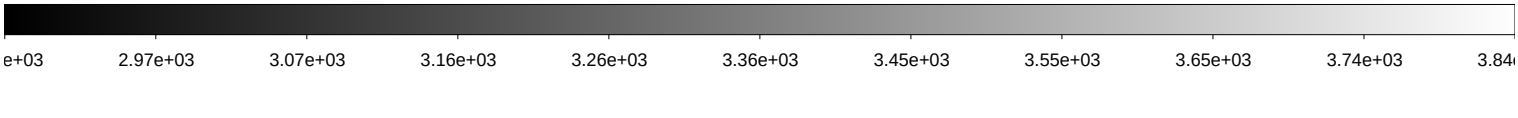
File Name	:	**kmts.20250926.056503.fits** # 42 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:46.720			
DEC	:	-28:04:13.70			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	20:10:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T18:22:46	Weather	:	3
CCD Temperature	:	-108.91	Moon Effect	:	0.0



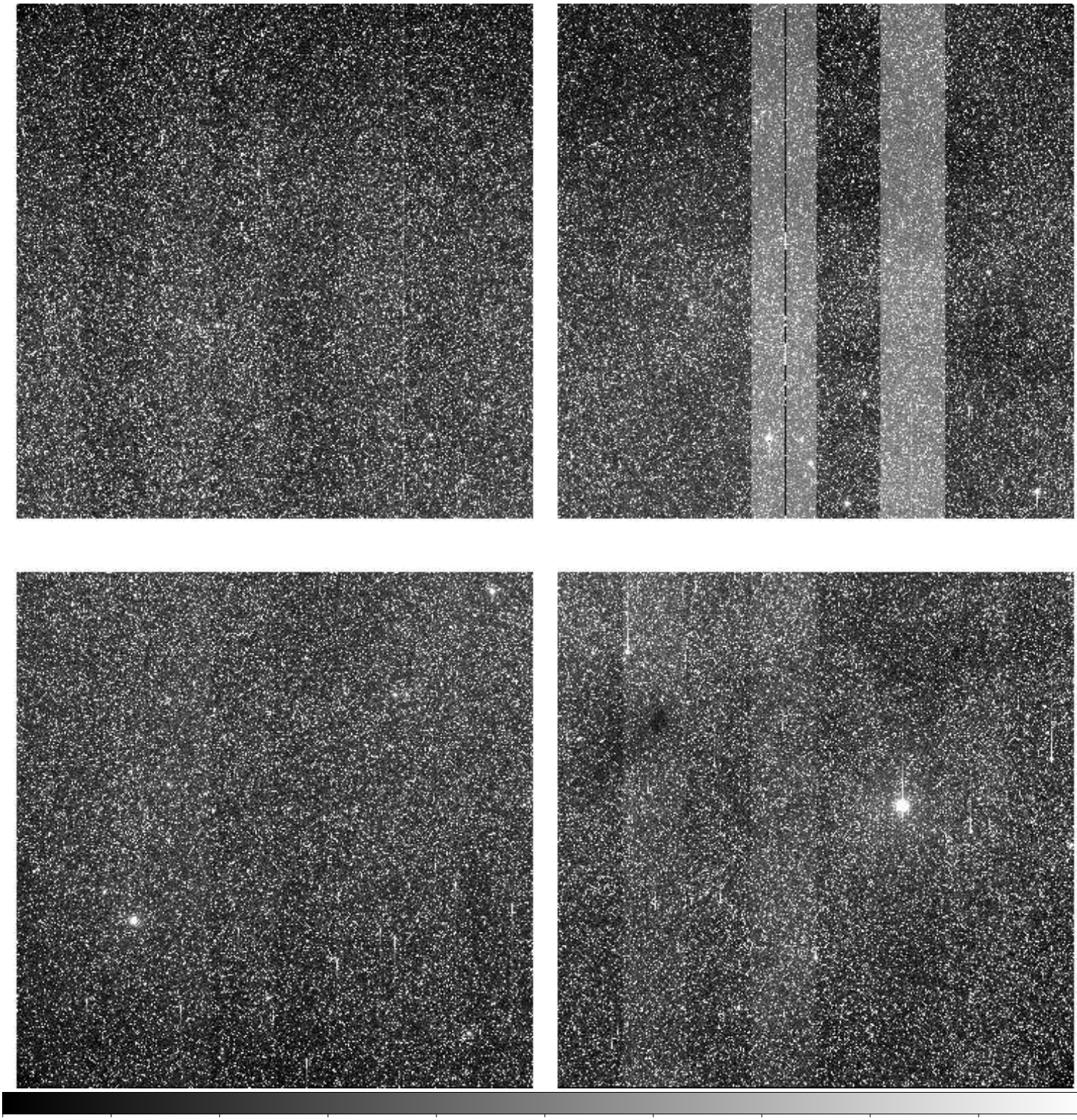




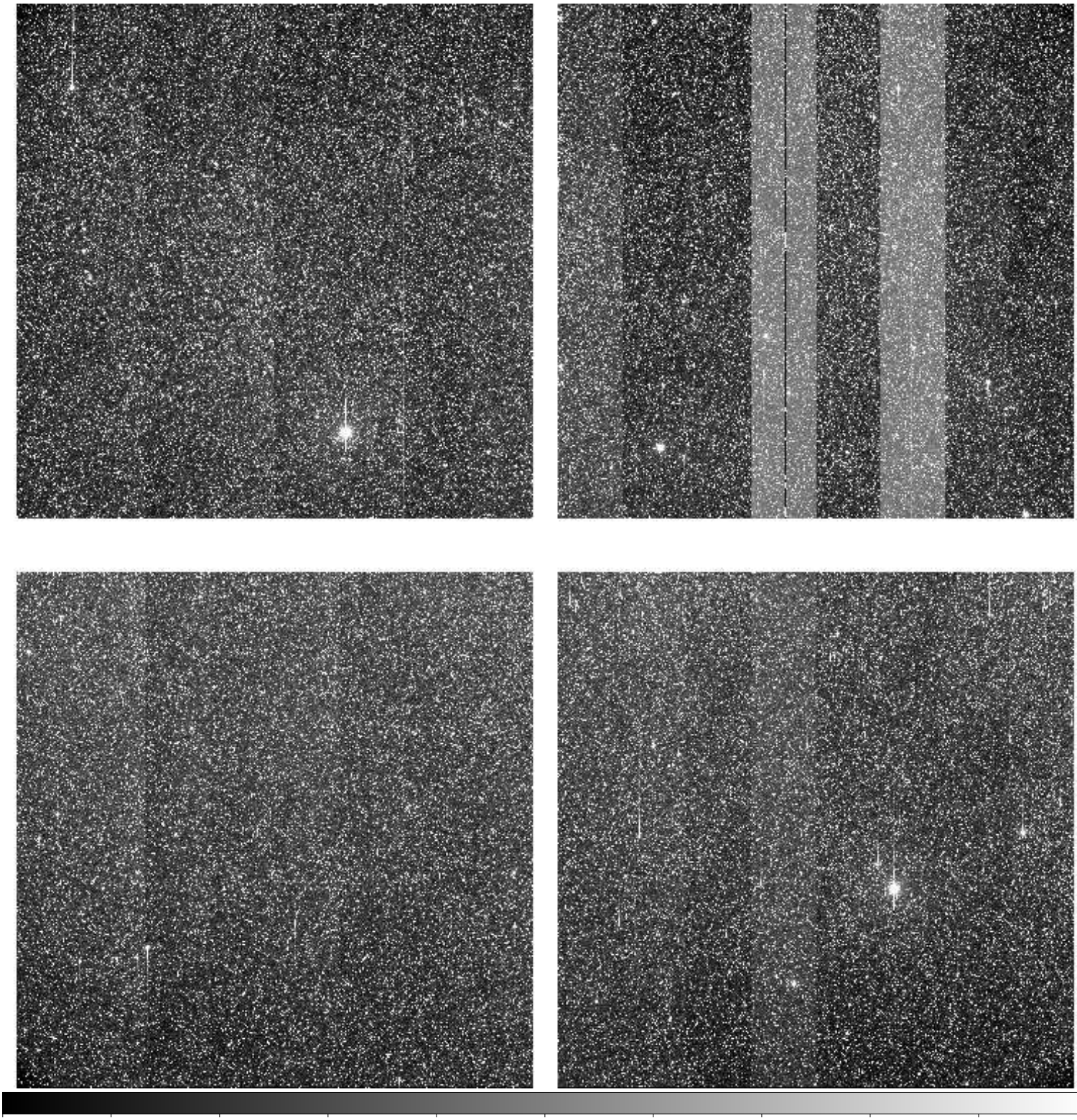


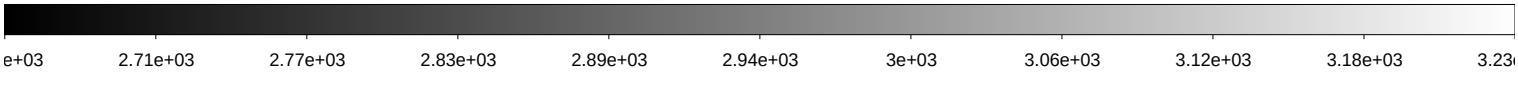


File Name	:	**kmts.20250926.056504.fits** # 43 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:18.850			
DEC	:	-27:56:44.90			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	20:13:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T18:24:56	Weather	:	3
CCD Temperature	:	-108.91	Moon Effect	:	0.0

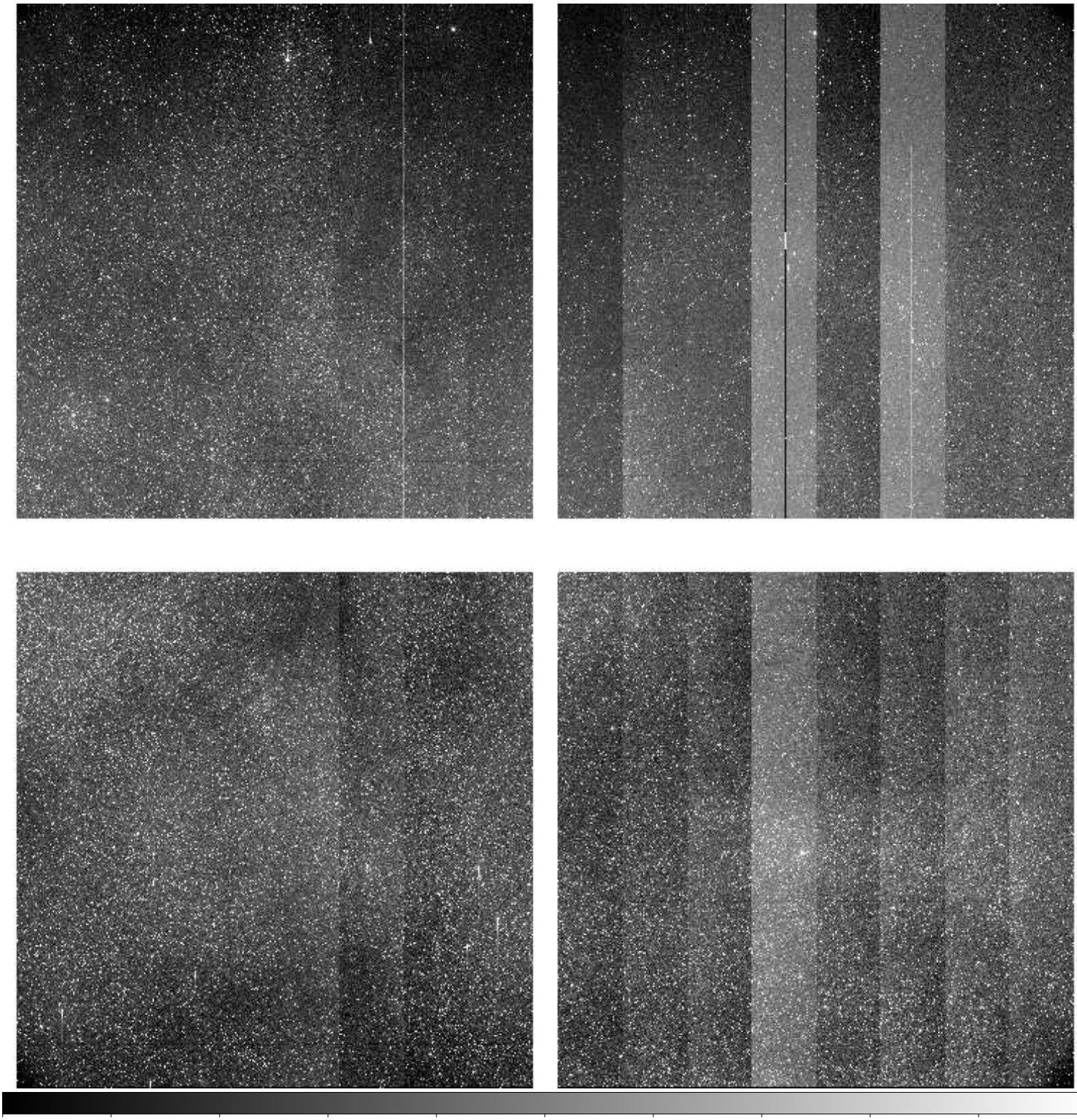


File Name	:	**kmts.20250926.056505.fits** # 44 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:18.920			
DEC	:	-30:03:15.00			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	20:15:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T18:27:05	Weather	:	3
CCD Temperature	:	-108.92	Moon Effect	:	0.0

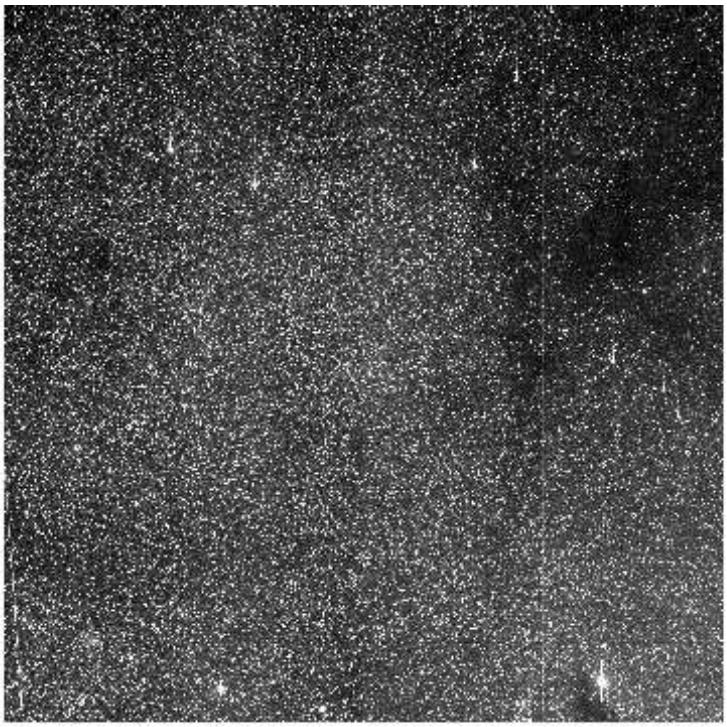
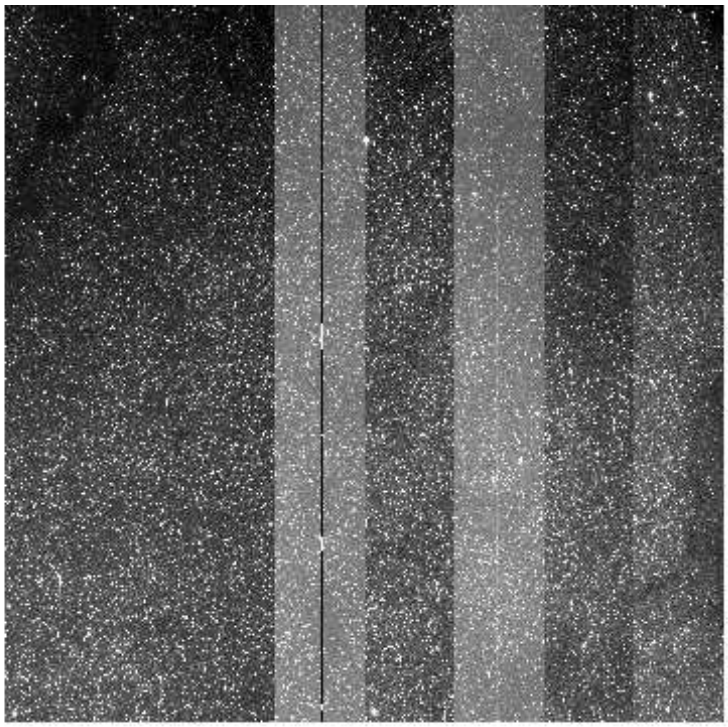
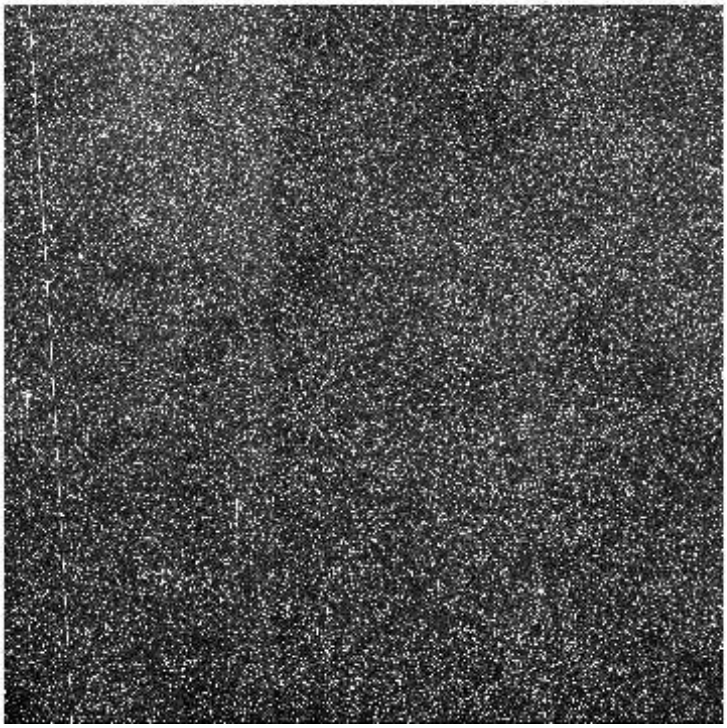
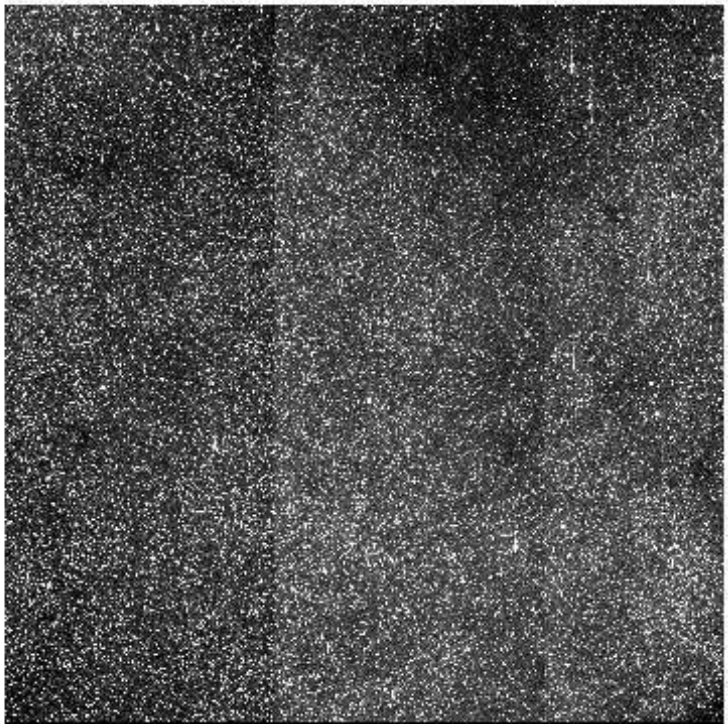
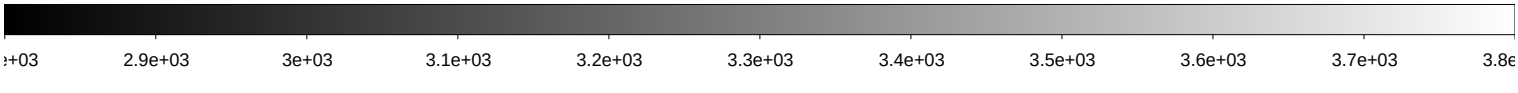




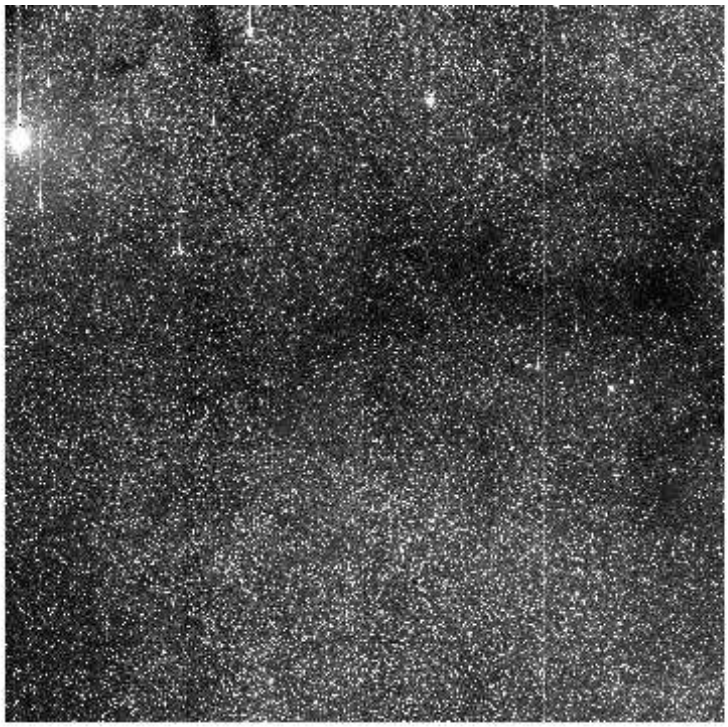
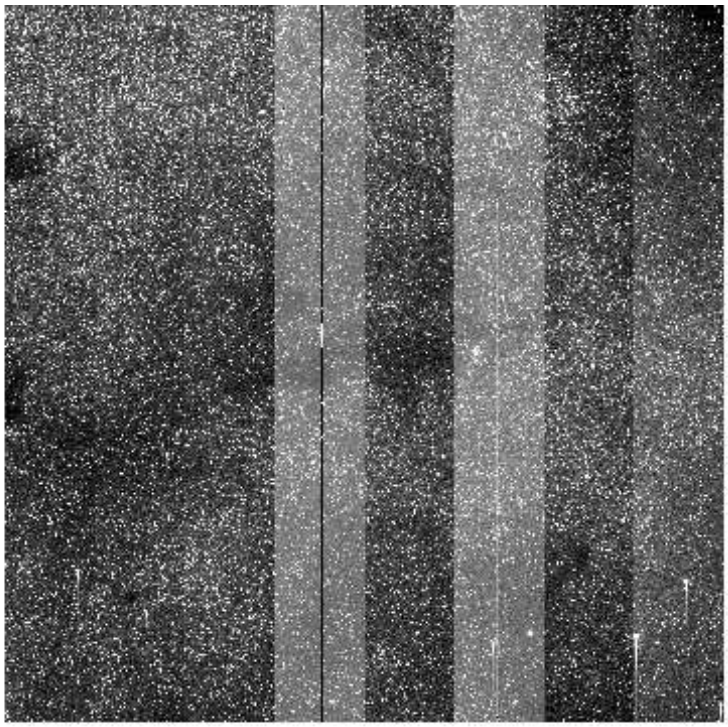
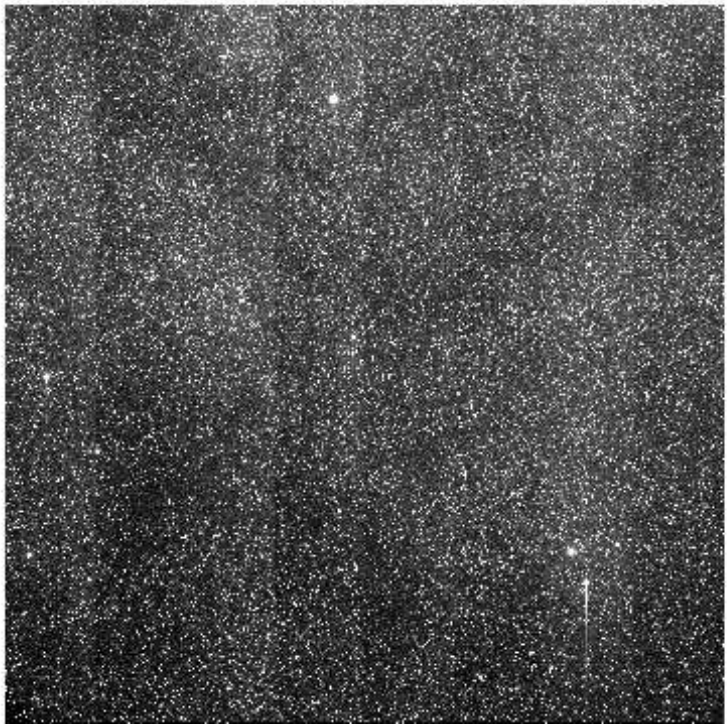
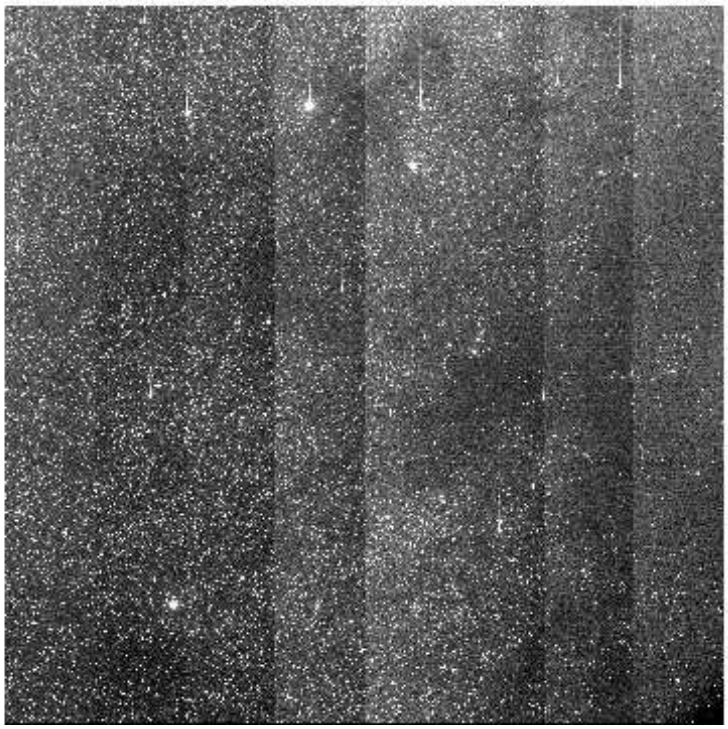
File Name	:	**kmts.20250926.056506.fits** # 45 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:27.390			
DEC	:	-29:01:41.60			
Exposure Time	:	60			
Airmass	:	1.15			
Sidereal Time	:	20:17:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T18:29:15	Weather	:	3
CCD Temperature	:	-108.94	Moon Effect	:	0.0



File Name	:	**kmts.20250926.056507.fits** # 46 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:03.550			
DEC	:	-27:56:41.90			
Exposure Time	:	60			
Airmass	:	1.15			
Sidereal Time	:	20:19:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T18:31:25	Weather	:	3
CCD Temperature	:	-108.96	Moon Effect	:	0.0

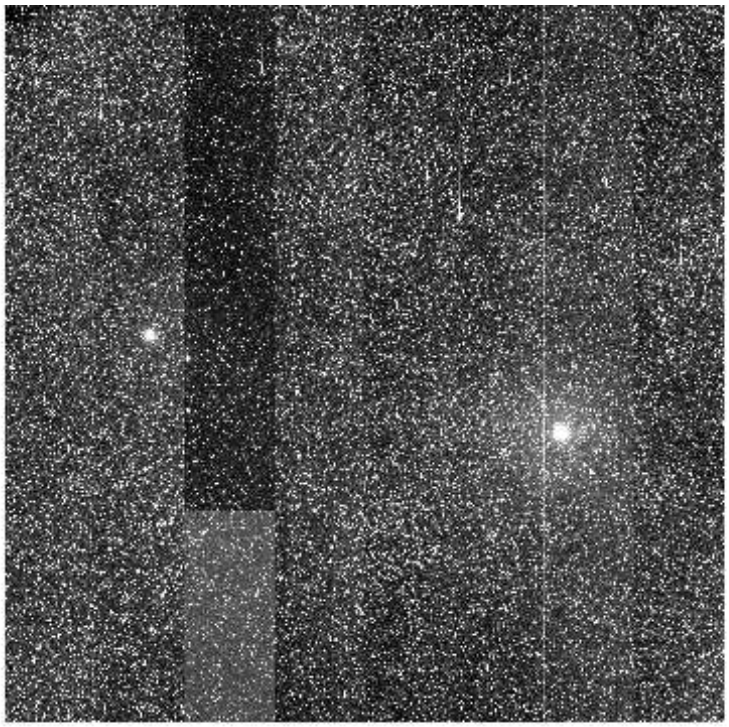
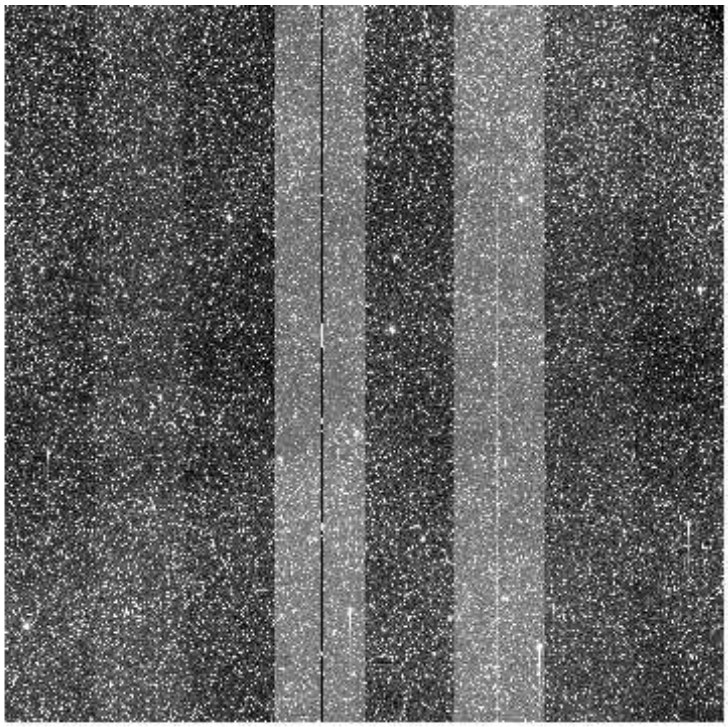
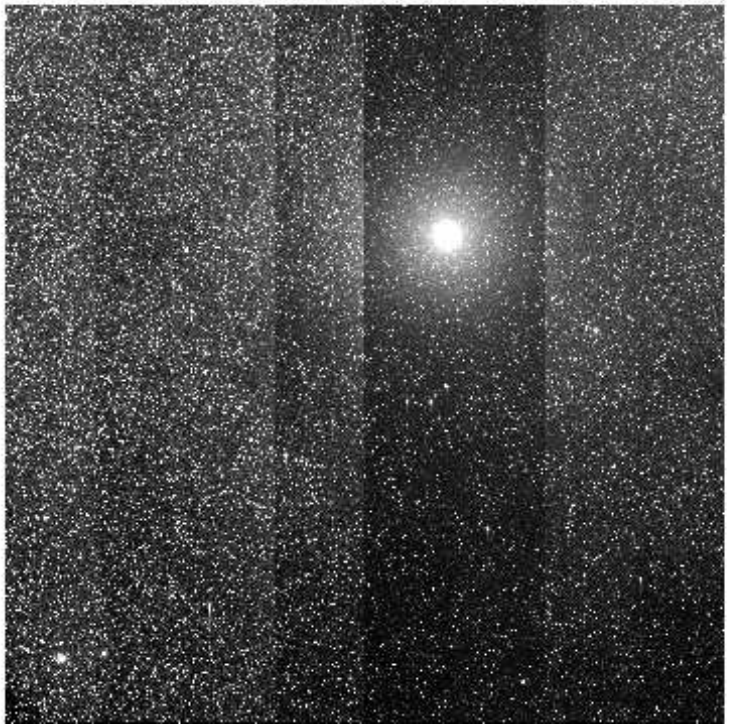
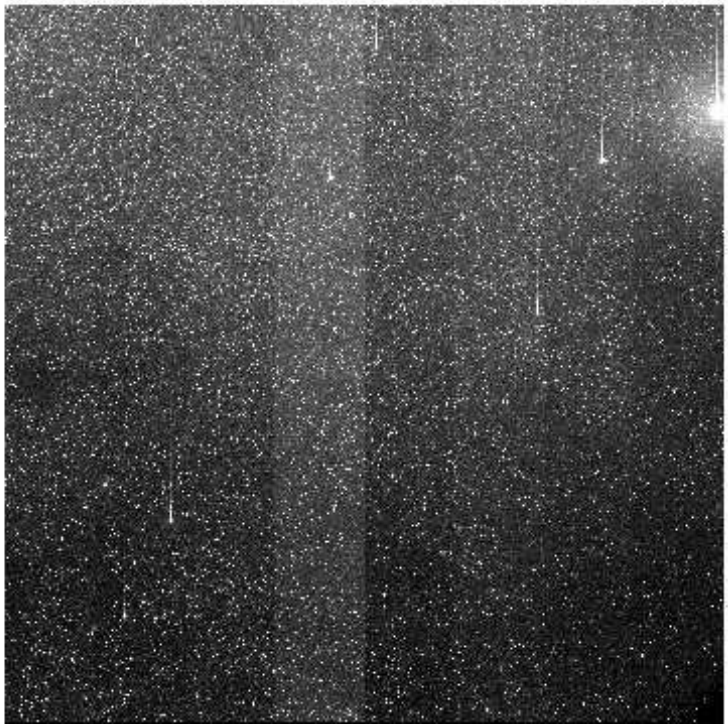






File Name	:	**kmts.20250926.056508.fits** # 47 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:27.290			
DEC	:	-31:08:11.60			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	20:21:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T18:33:34	Weather	:	3
CCD Temperature	:	-108.97	Moon Effect	:	0.0

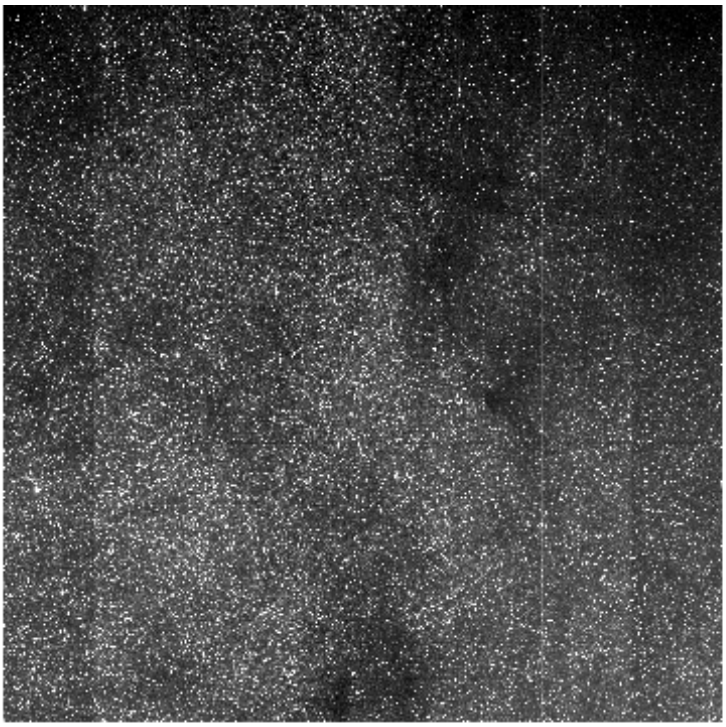
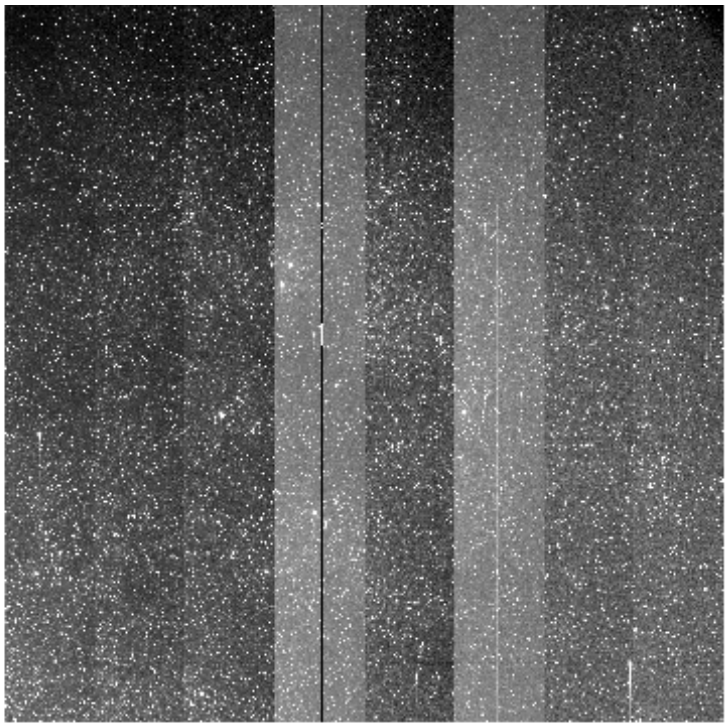
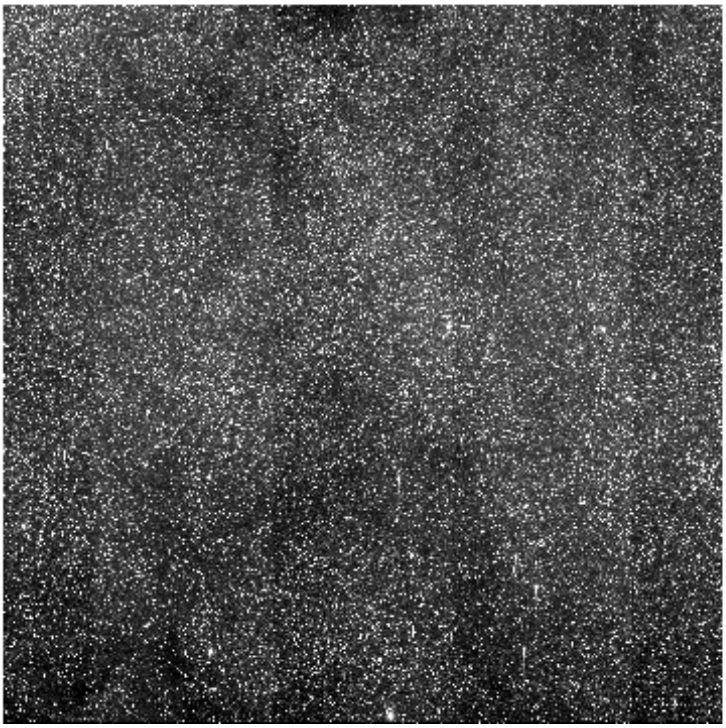
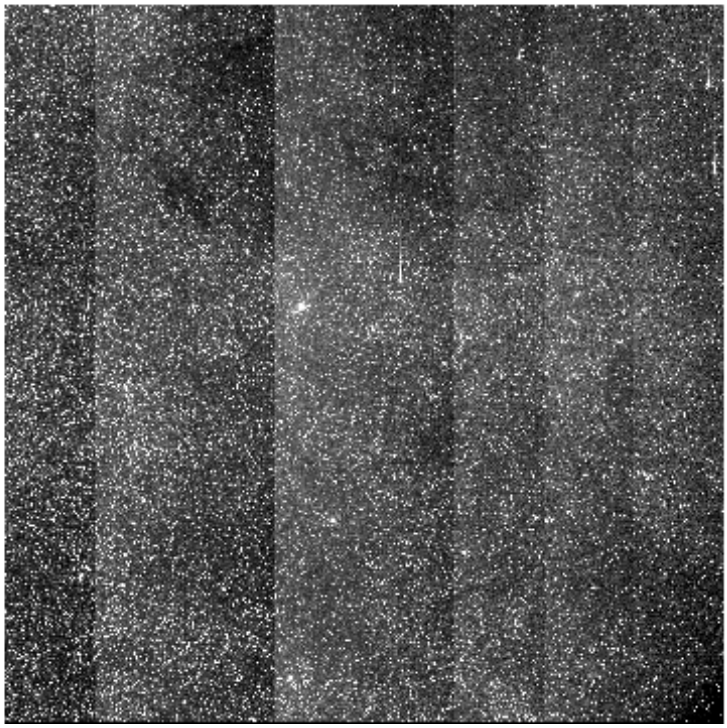
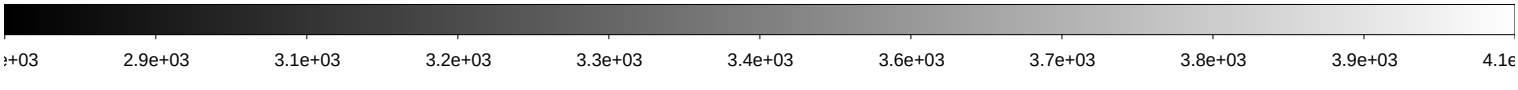
e+03 2.9e+03 2.97e+03 3.05e+03 3.12e+03 3.19e+03 3.27e+03 3.34e+03 3.42e+03 3.49e+03 3.56

File Name	:	**kmts.20250926.056509.fits** # 48 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:53.530			
DEC	:	-30:03:11.80			
Exposure Time	:	60			
Airmass	:	1.15			
Sidereal Time	:	20:23:53	Image Issue	:	B
Filter ID	:	I	CHIP	:	-M–
Observation Date	:	2025-09-26T18:35:45	Weather	:	3
CCD Temperature	:	-109.03	Moon Effect	:	0.0

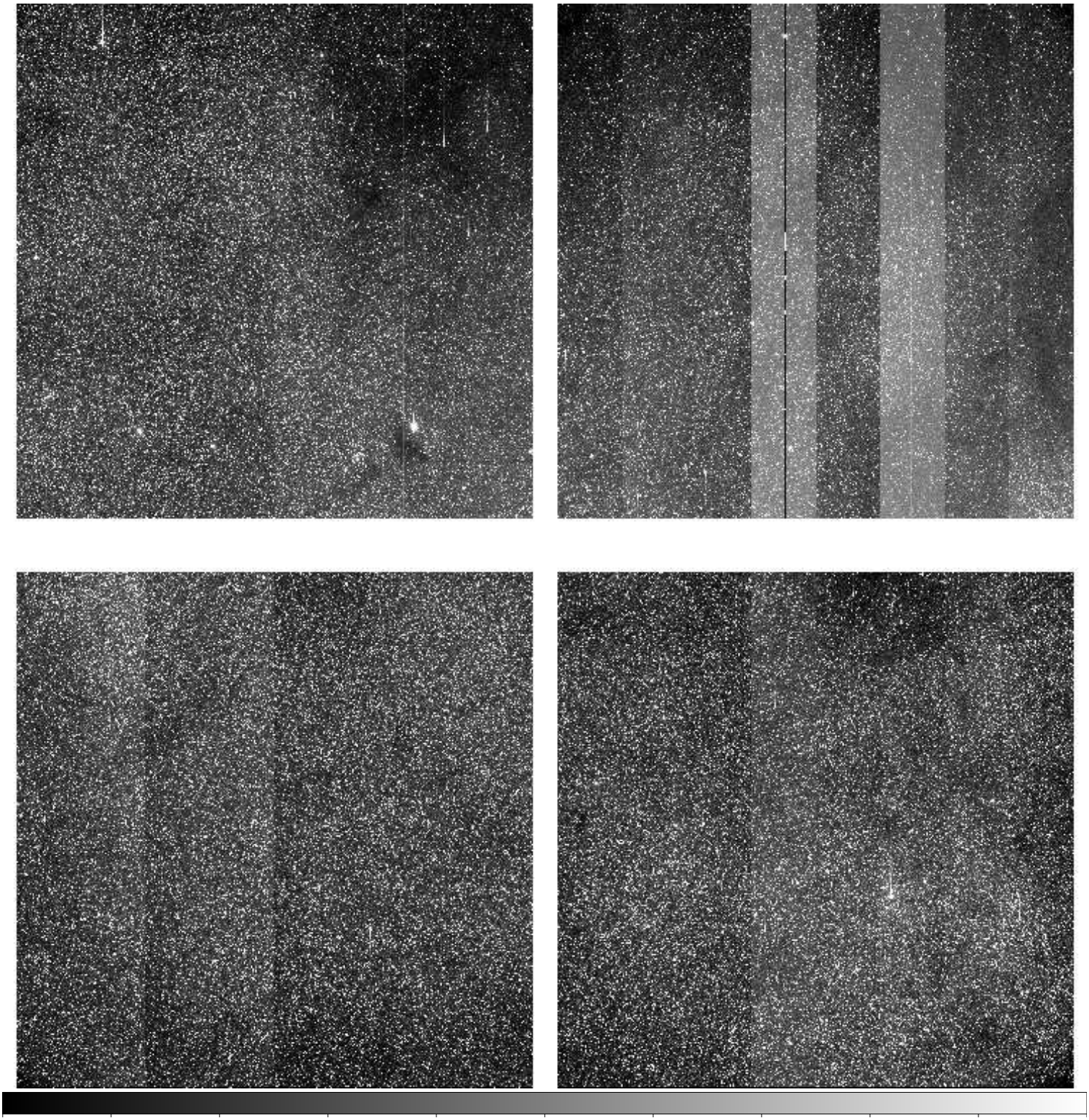





e+03 2.84e+03 2.9e+03 2.96e+03 3.02e+03 3.08e+03 3.14e+03 3.19e+03 3.25e+03 3.31e+03 3.37

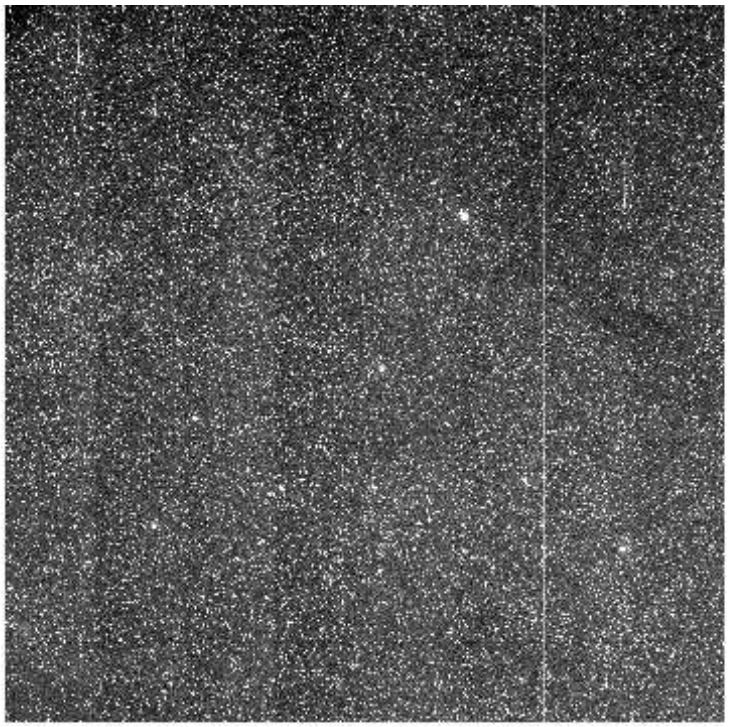
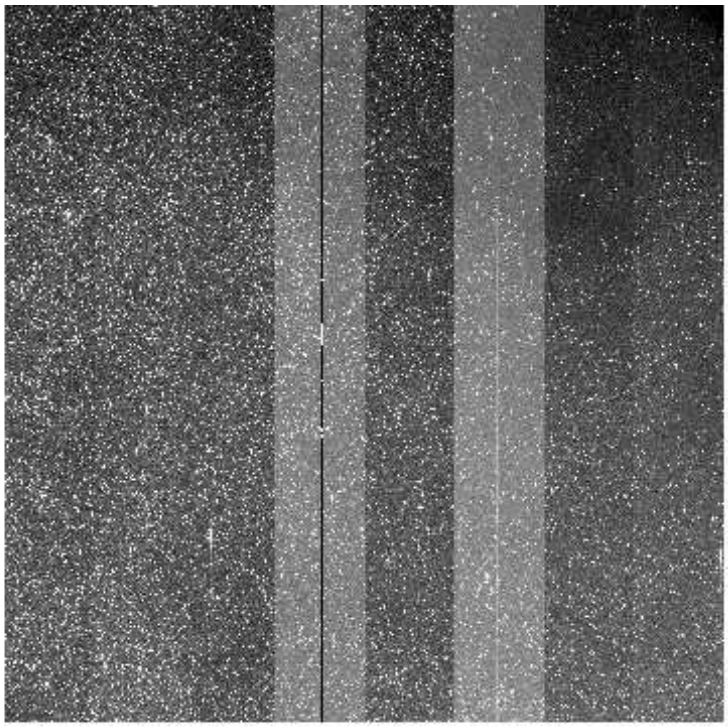
File Name	:	**kmts.20250926.056510.fits** # 49 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:10.220			
DEC	:	-29:09:11.60			
Exposure Time	:	60			
Airmass	:	1.18			
Sidereal Time	:	20:26:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T18:37:53	Weather	:	3
CCD Temperature	:	-109.01	Moon Effect	:	0.0

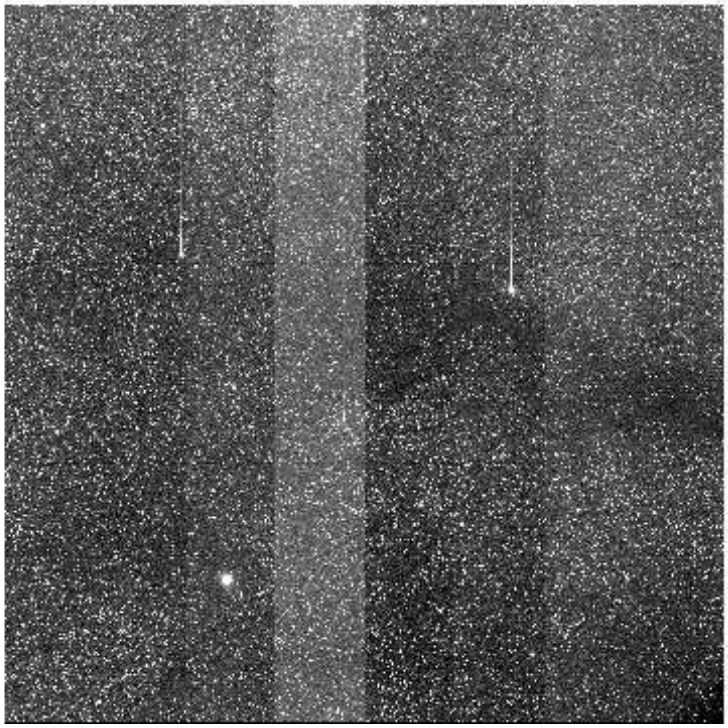
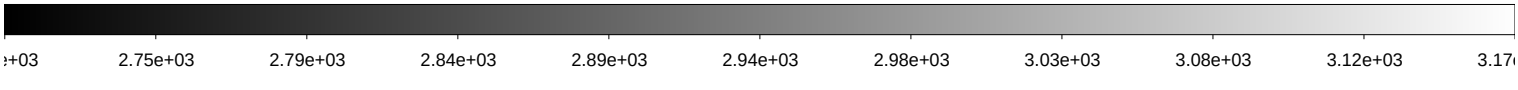






File Name	:	**kmts.20250926.056511.fits** # 50 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:46.230			
DEC	:	-28:04:11.60			
Exposure Time	:	60			
Airmass	:	1.17			
Sidereal Time	:	20:28:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T18:40:02	Weather	:	3
CCD Temperature	:	-109.01	Moon Effect	:	0.0

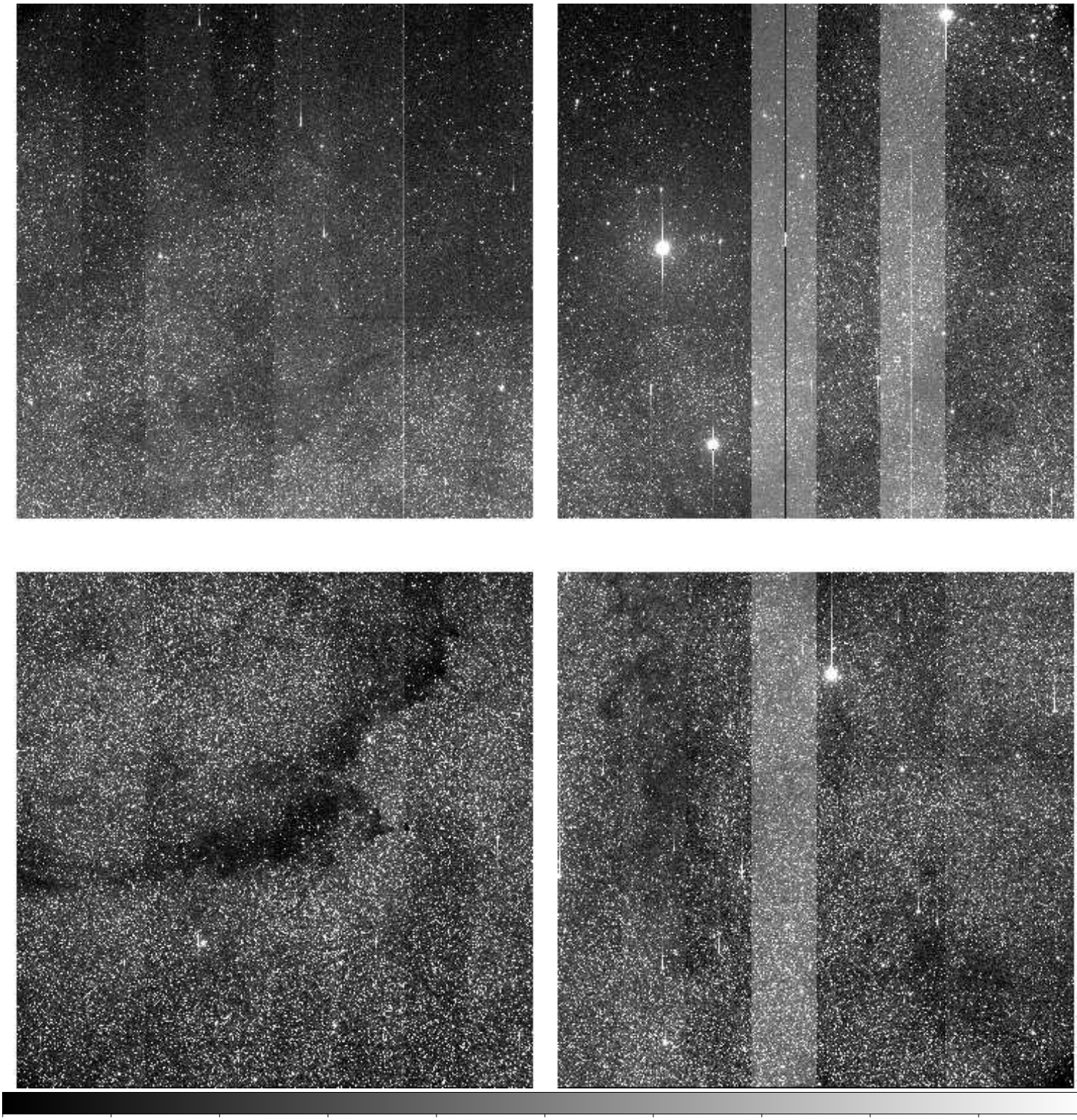


File Name	:	**kmts.20250926.056512.fits** # 51 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:27.360			
DEC	:	-33:15:11.70			
Exposure Time	:	60			
Airmass	:	1.18			
Sidereal Time	:	20:30:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T18:42:12	Weather	:	3
CCD Temperature	:	-109.01	Moon Effect	:	0.0

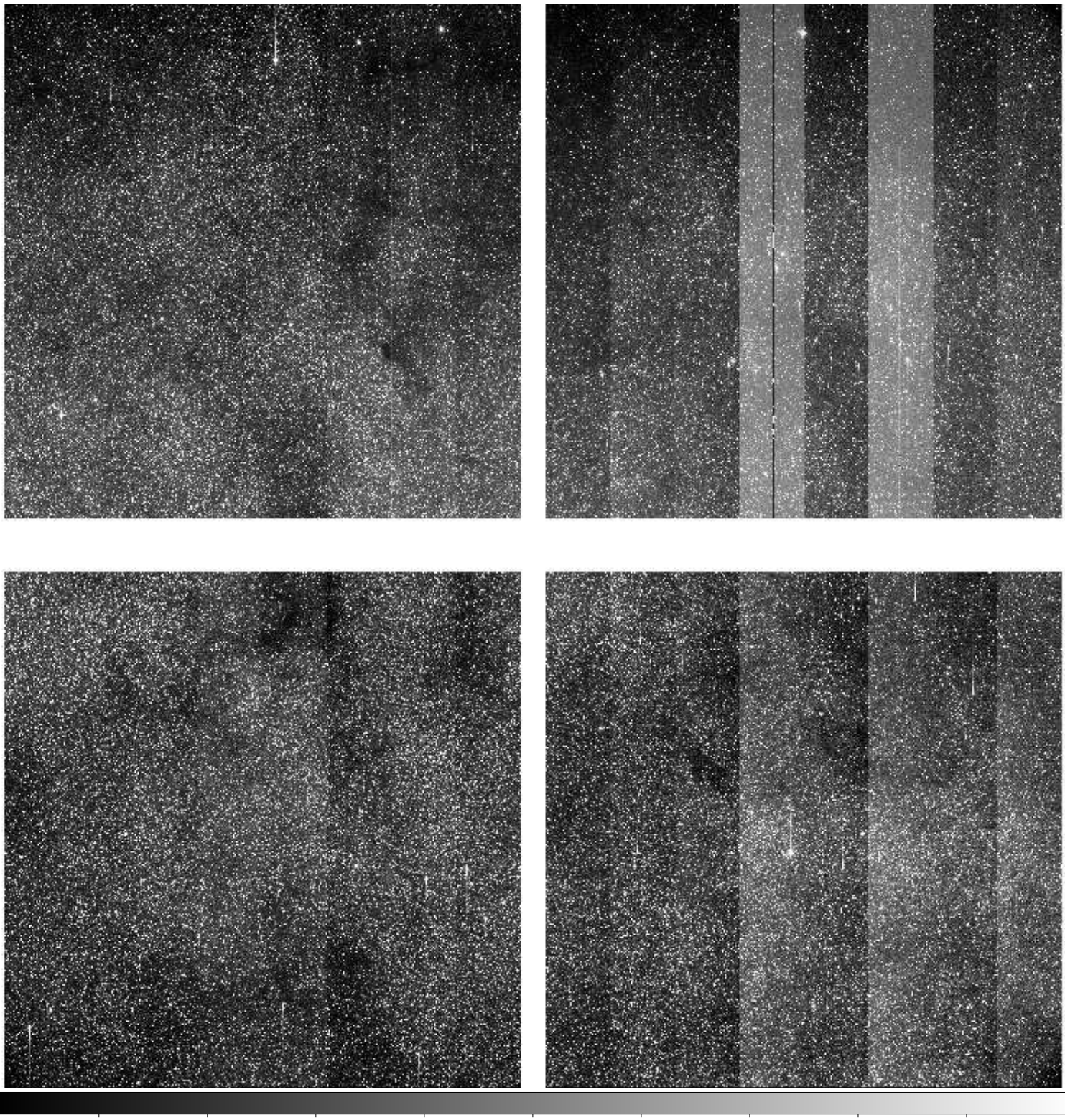



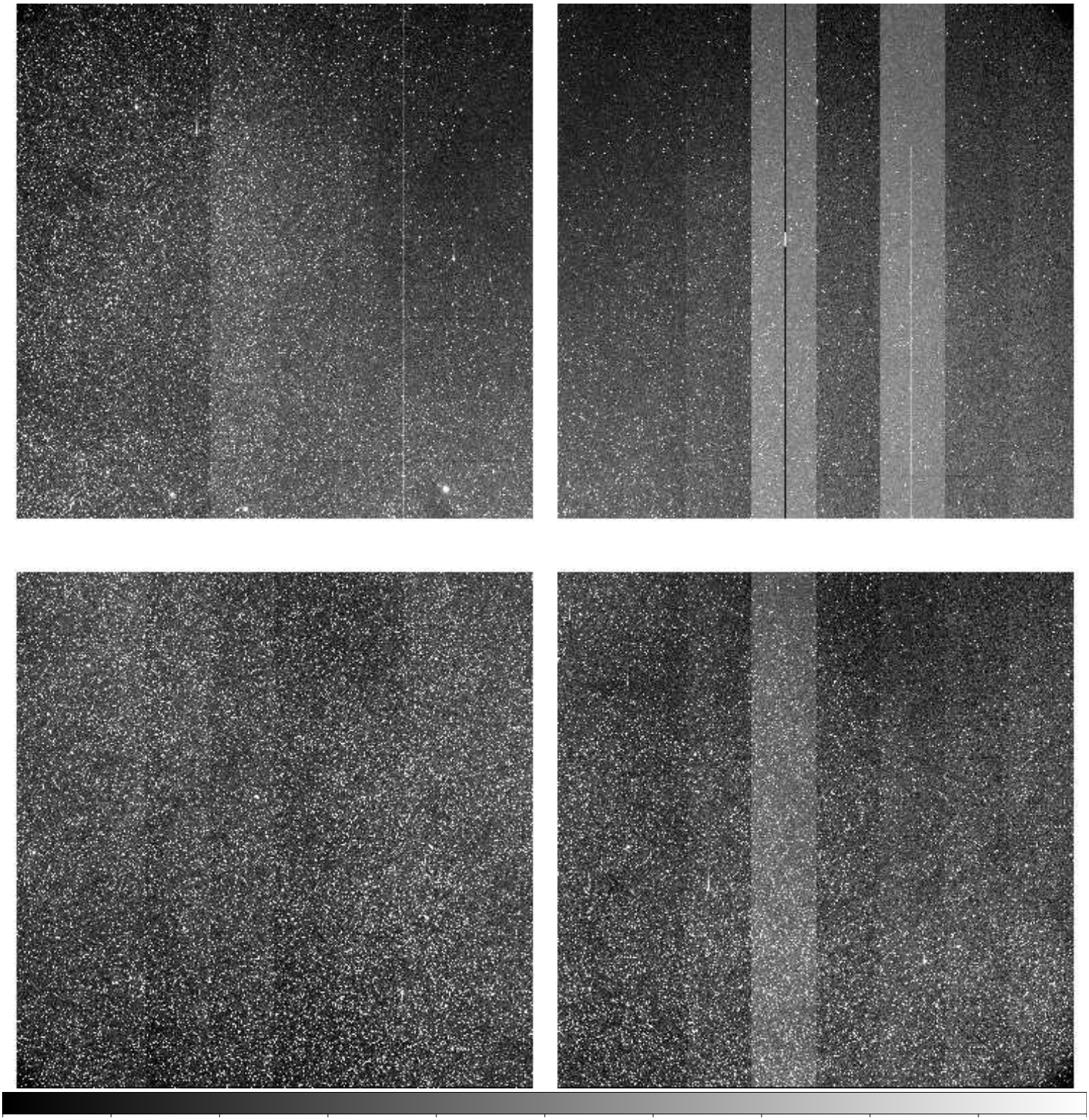
File Name	:	**kmts.20250926.056513.fits** # 52 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:43.150			
DEC	:	-33:15:11.70			
Exposure Time	:	60			
Airmass	:	1.21			
Sidereal Time	:	20:32:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T18:44:20	Weather	:	3
CCD Temperature	:	-109	Moon Effect	:	0.0



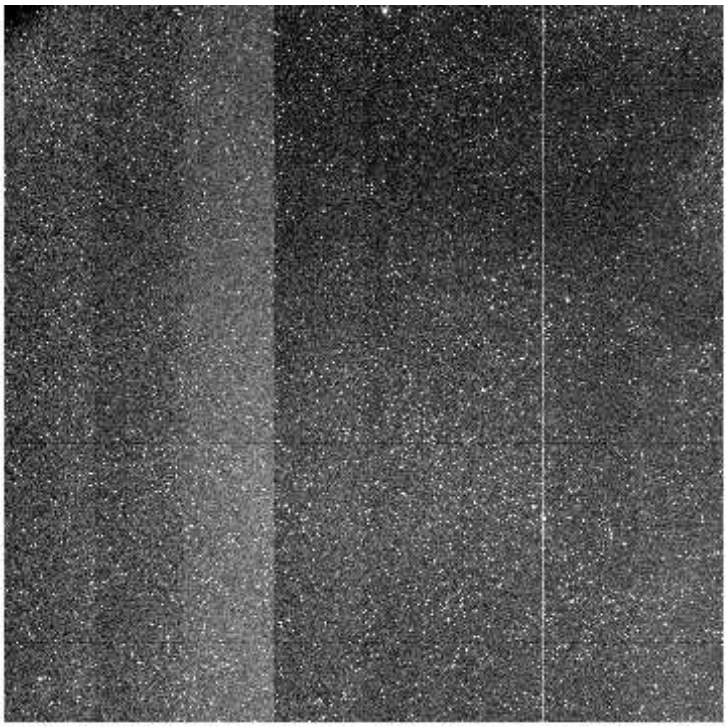
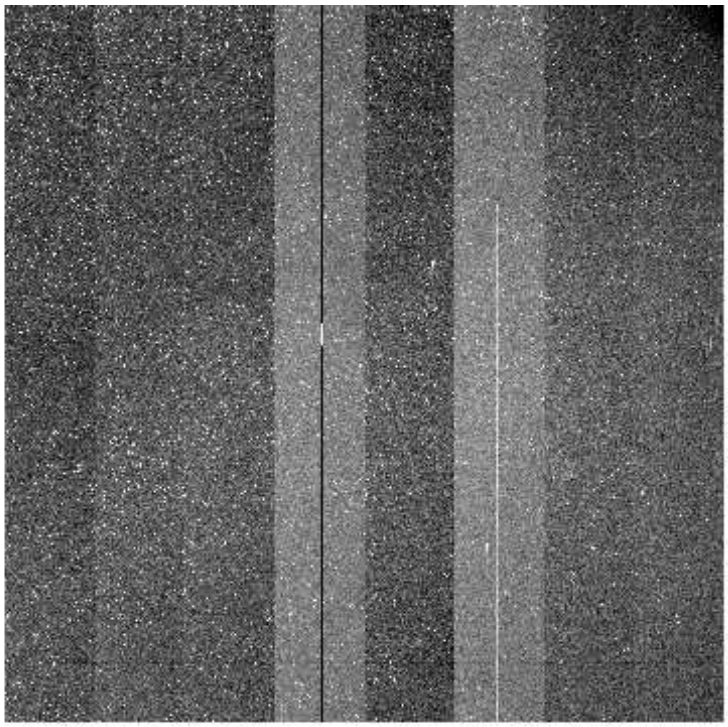
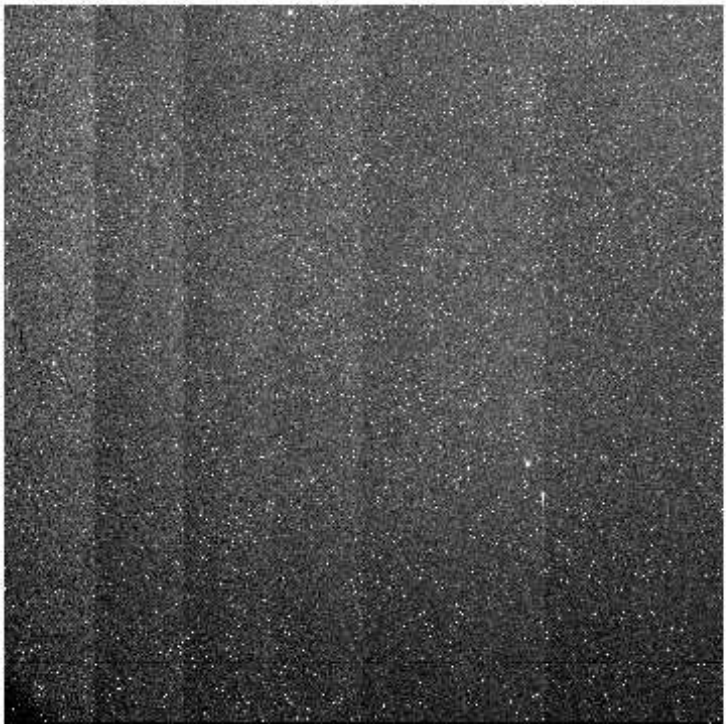
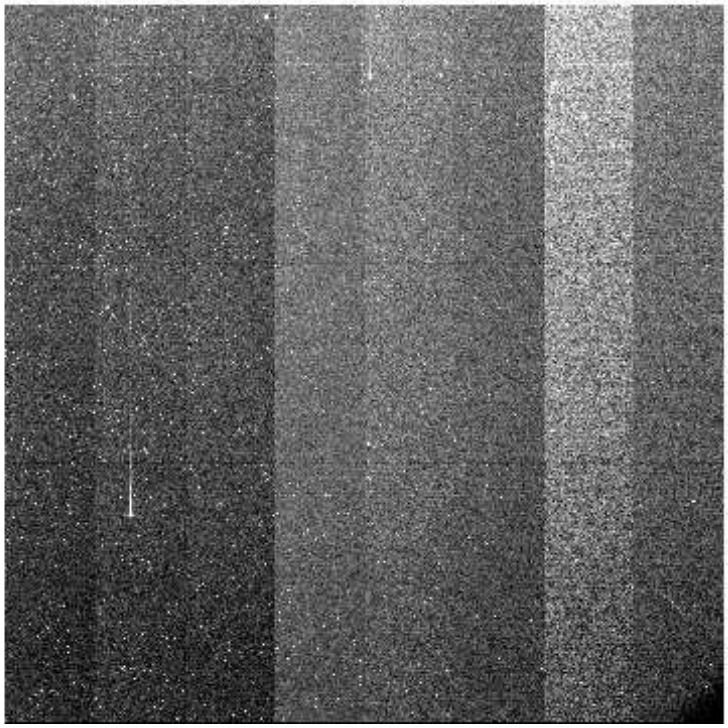
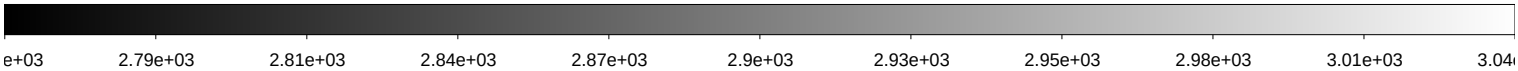
File Name	:	**kmts.20250926.056514.fits** # 53 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:27.200			
DEC	:	-29:01:41.80			
Exposure Time	:	60			
Airmass	:	1.20			
Sidereal Time	:	20:34:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T18:46:19	Weather	:	3
CCD Temperature	:	-108.98	Moon Effect	:	0.0



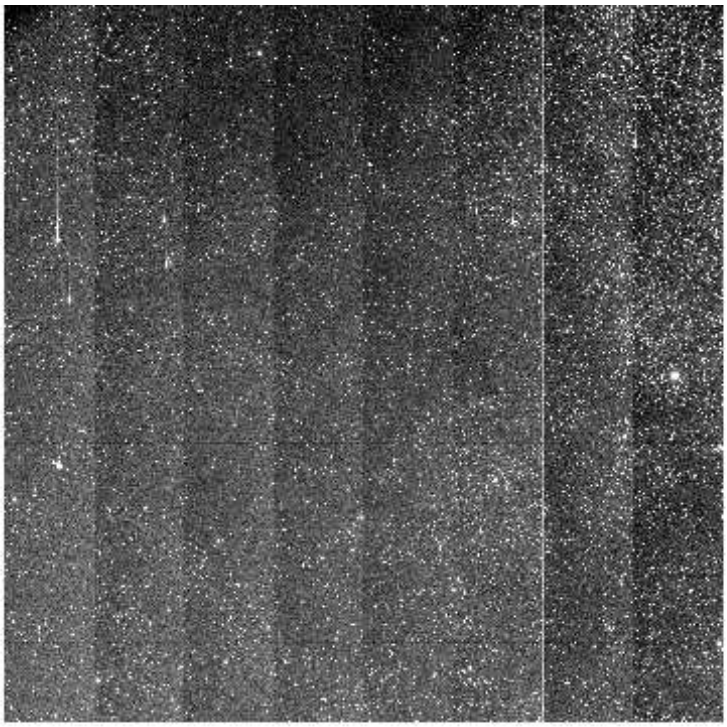
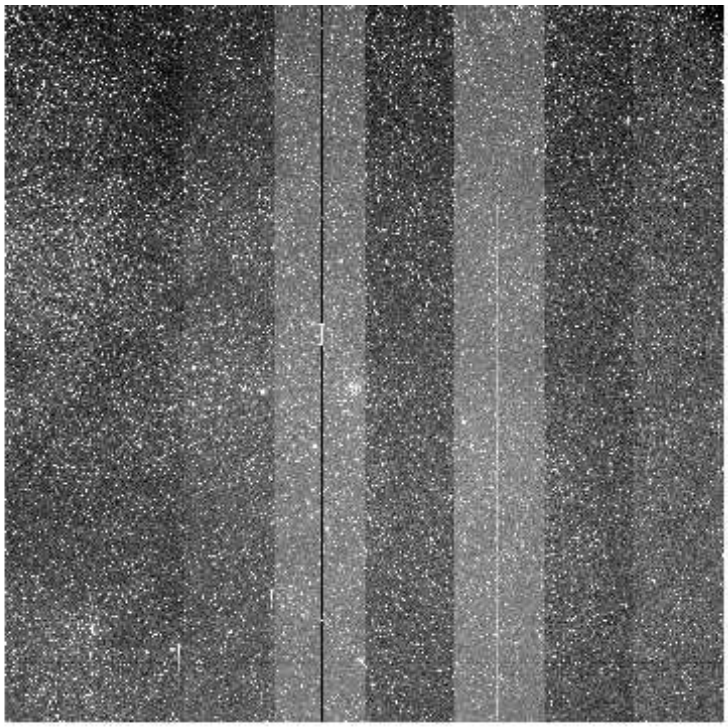
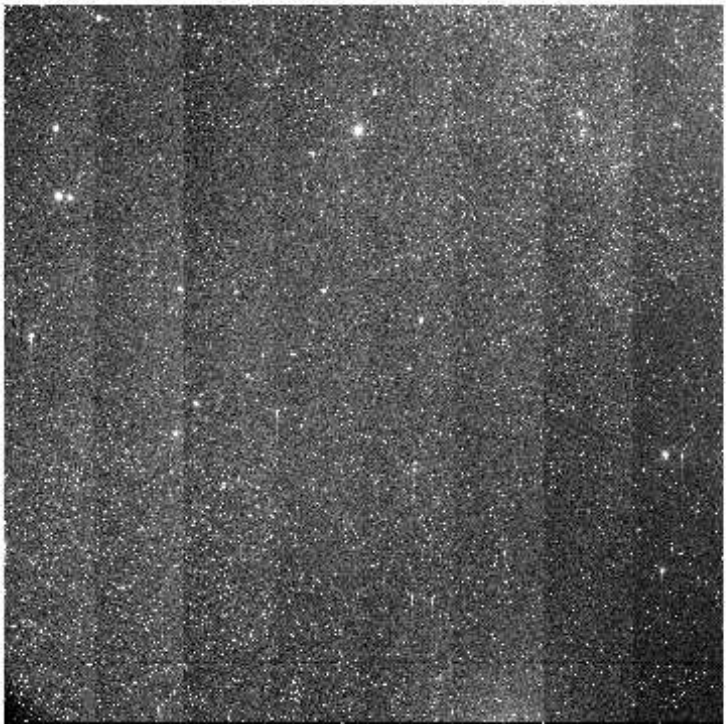
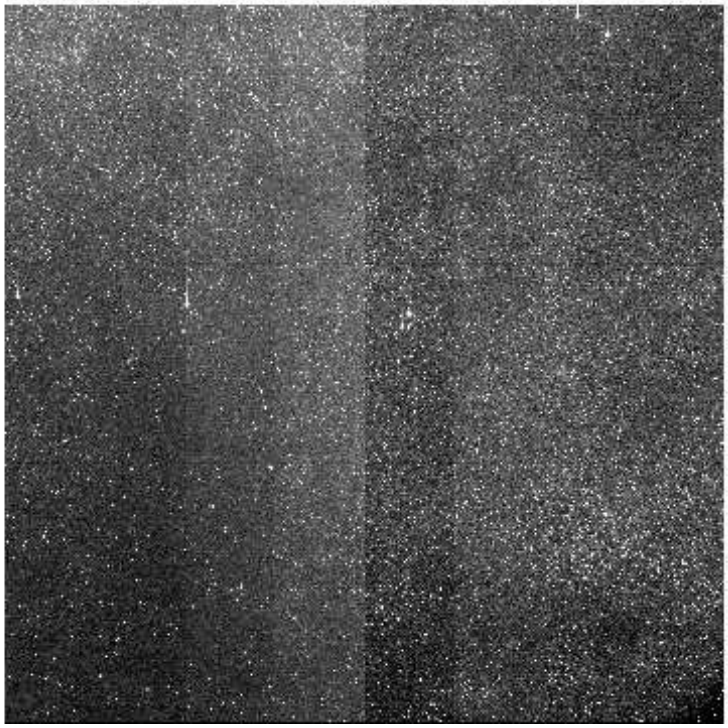
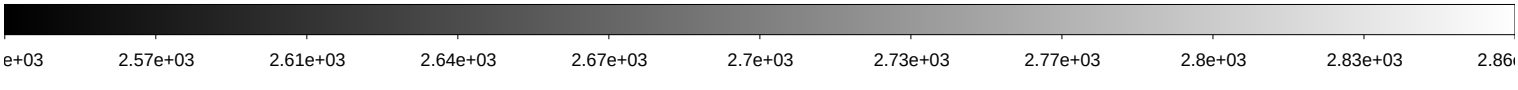
File Name	:	**kmts.20250926.056515.fits** # 54 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:03.180			
DEC	:	-27:56:41.70			
Exposure Time	:	60			
Airmass	:	1.19			
Sidereal Time	:	20:36:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T18:48:29	Weather	:	3
CCD Temperature	:	-108.93	Moon Effect	:	0.0



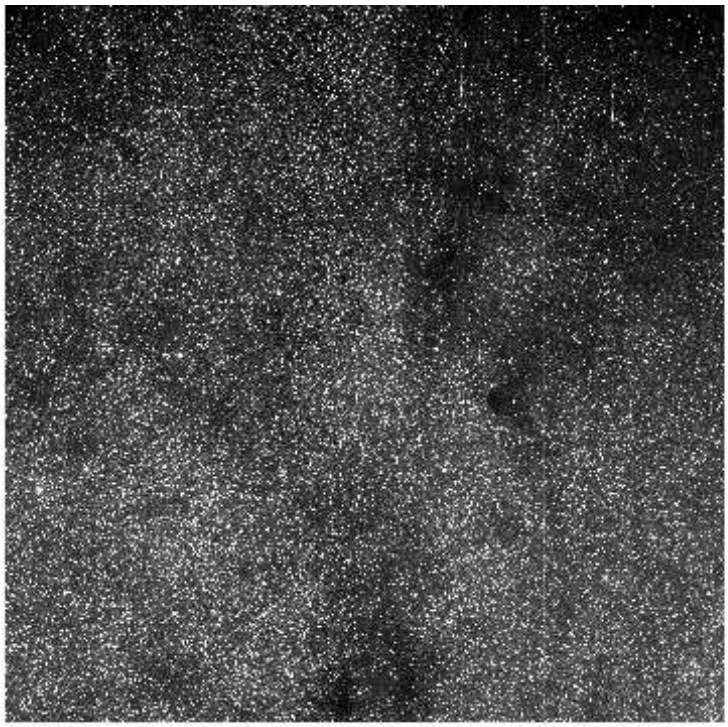
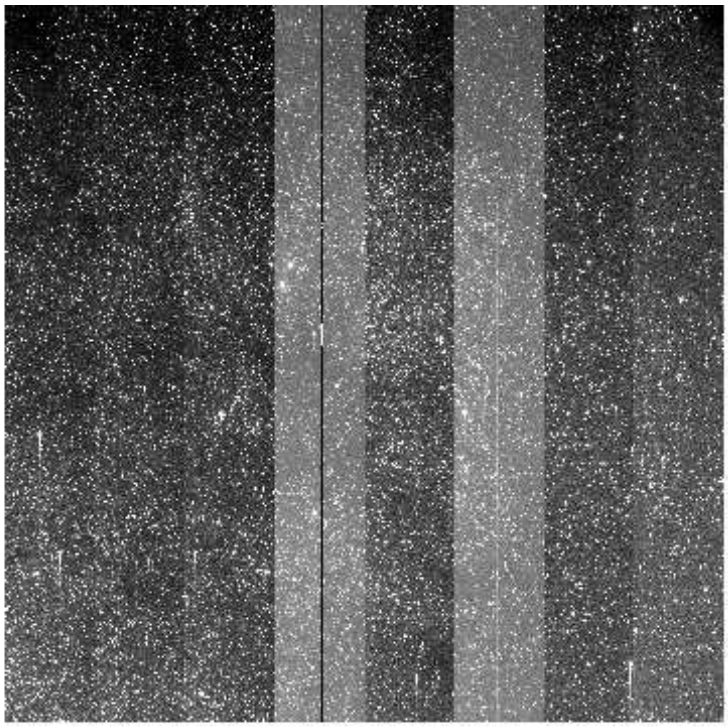
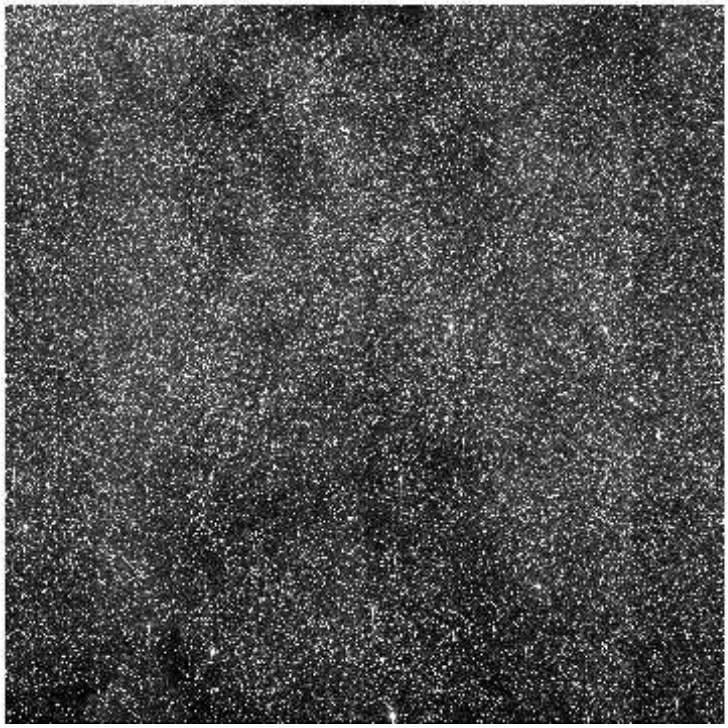
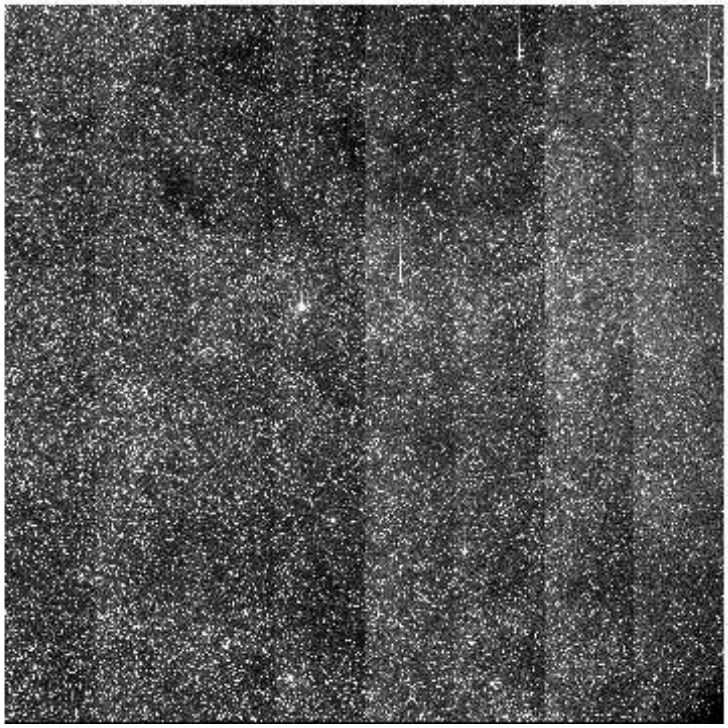
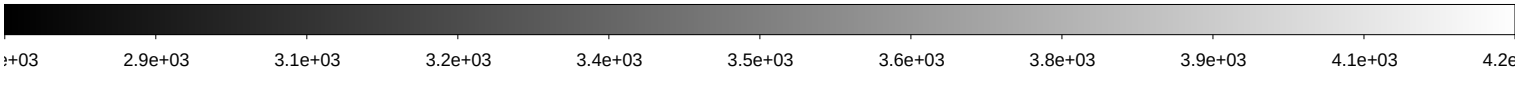
File Name	:	**kmts.20250926.056516.fits** # 55 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:10.150			
DEC	:	-31:15:41.70			
Exposure Time	:	60			
Airmass	:	1.21			
Sidereal Time	:	20:38:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T18:50:38	Weather	:	3
CCD Temperature	:	-108.87	Moon Effect	:	0.0

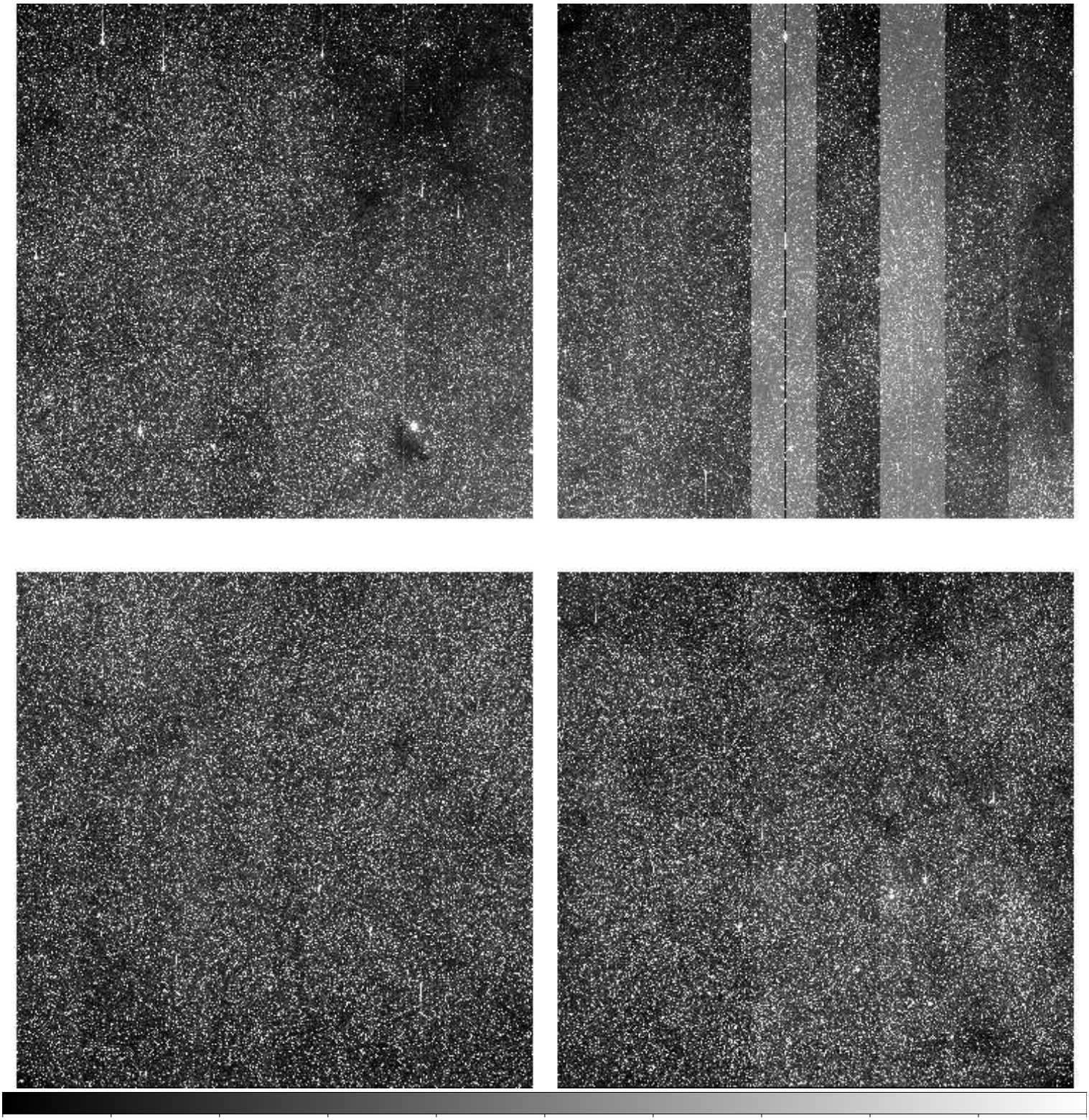
File Name	:	**kmts.20250926.056517.fits** # 56 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:02.690			
DEC	:	-26:45:11.70			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	20:40:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T18:52:48	Weather	:	3
CCD Temperature	:	-108.85	Moon Effect	:	0.0

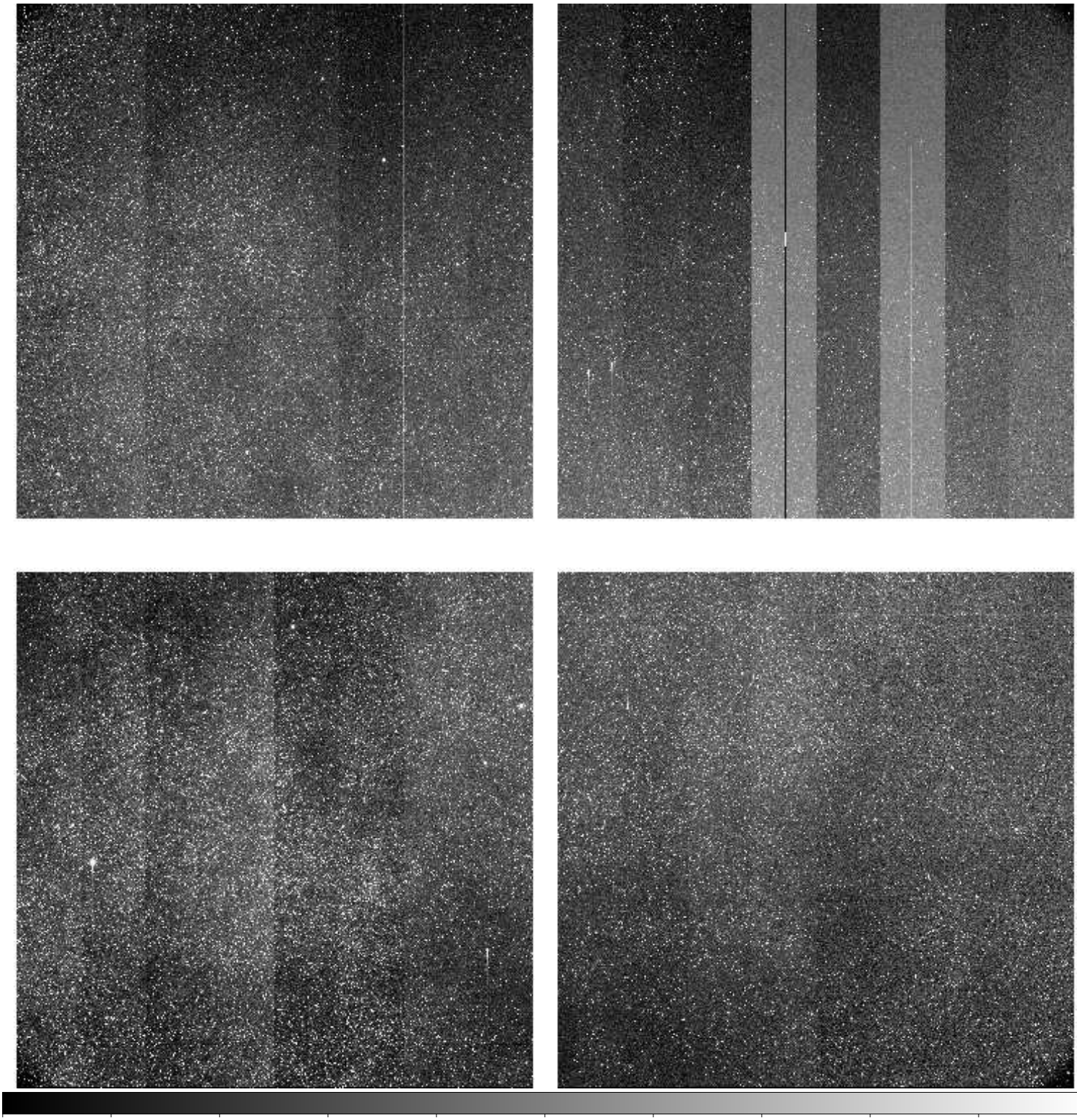
File Name	:	**kmts.20250926.056518.fits** # 57 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.980			
DEC	:	-29:09:11.60			
Exposure Time	:	60			
Airmass	:	1.23			
Sidereal Time	:	20:43:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T18:54:56	Weather	:	3
CCD Temperature	:	-108.83	Moon Effect	:	0.0

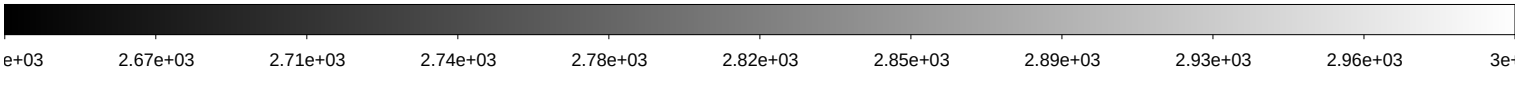






File Name	:	**kmts.20250926.056519.fits** # 58 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:46.080			
DEC	:	-28:04:11.70			
Exposure Time	:	60			
Airmass	:	1.22			
Sidereal Time	:	20:45:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T18:57:05	Weather	:	3
CCD Temperature	:	-108.83	Moon Effect	:	0.0

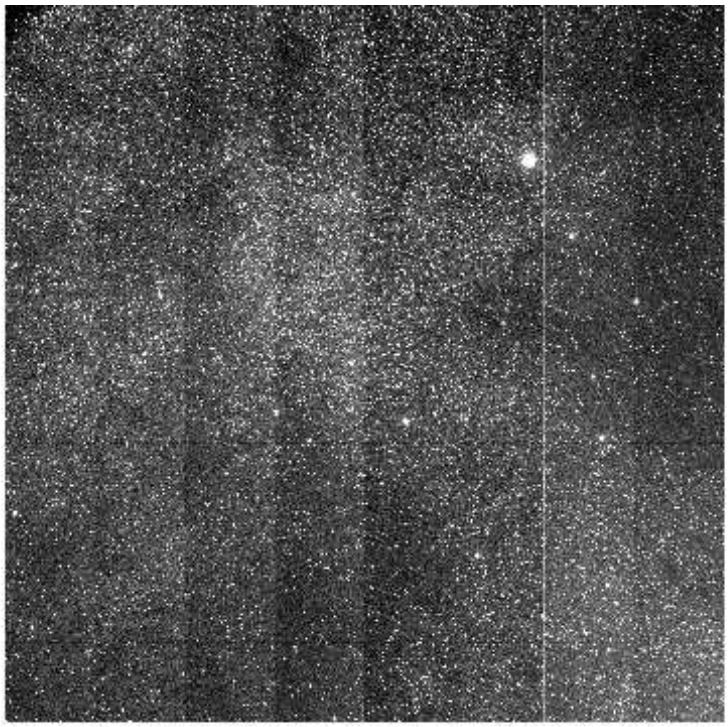
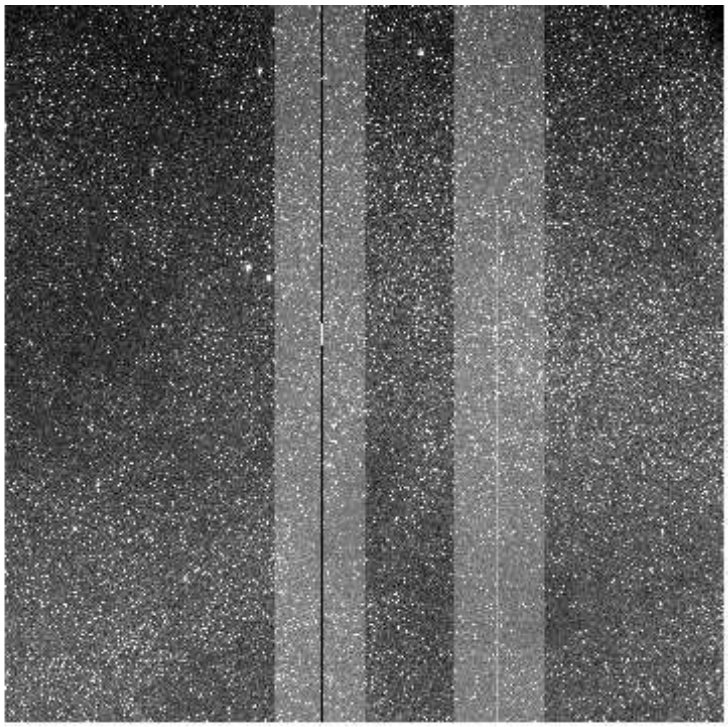
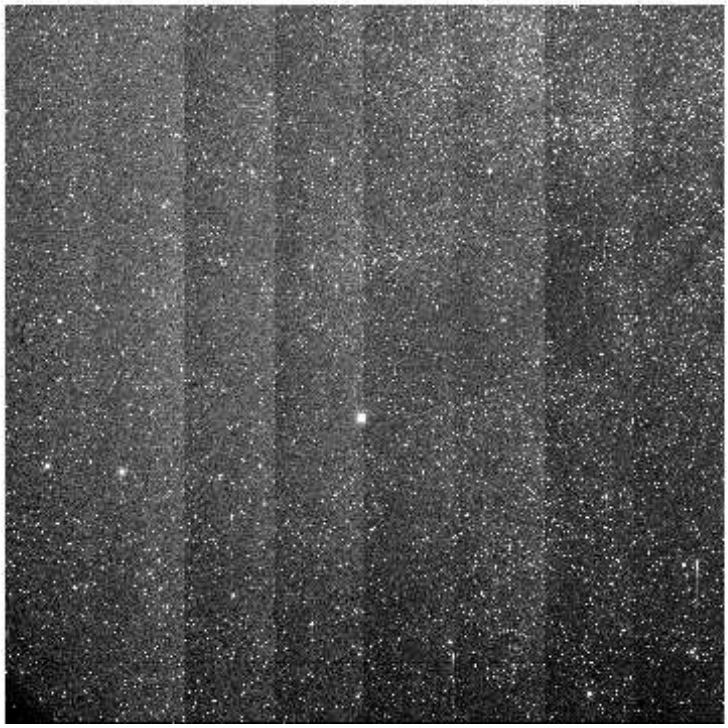
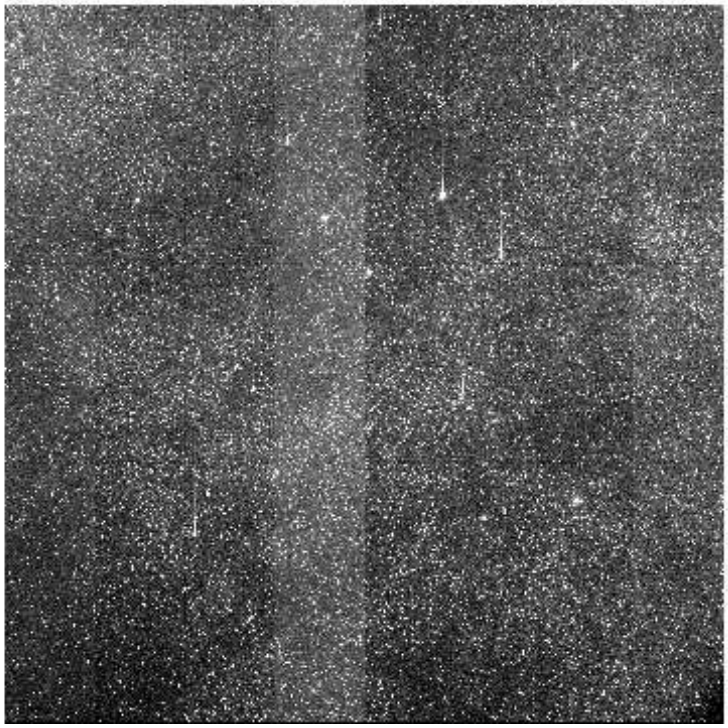


File Name	:	**kmts.20250926.056520.fits** # 59 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:52.220			
DEC	:	-26:47:13.10			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	20:47:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T18:59:15	Weather	:	3
CCD Temperature	:	-108.83	Moon Effect	:	0.0



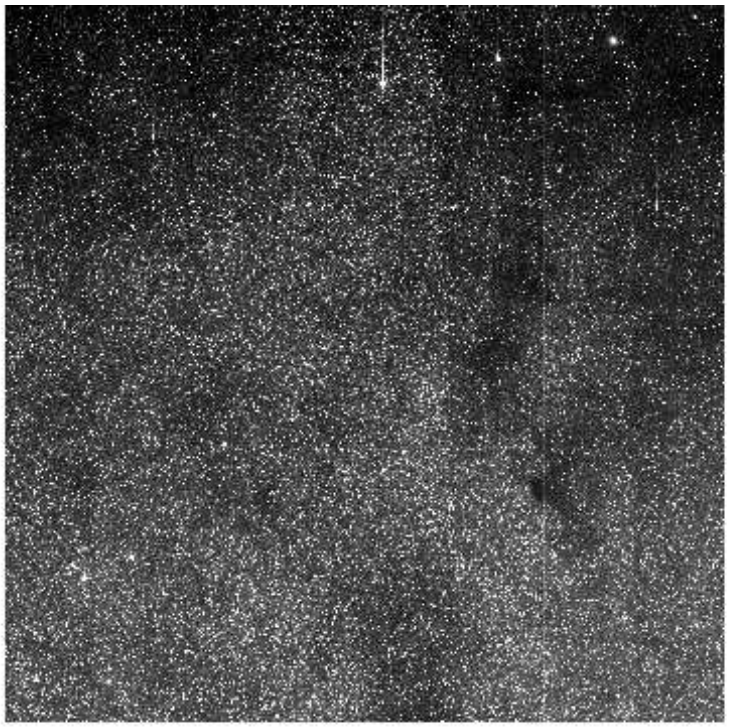
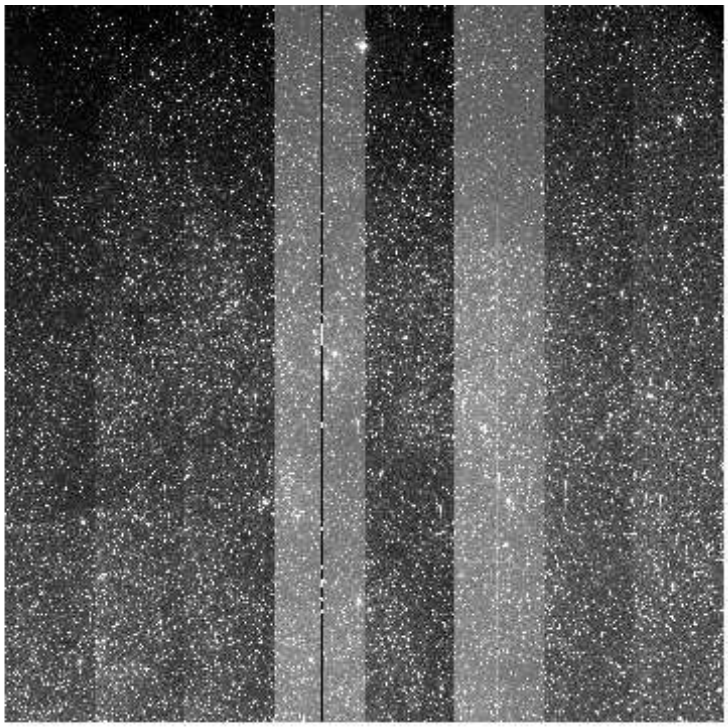
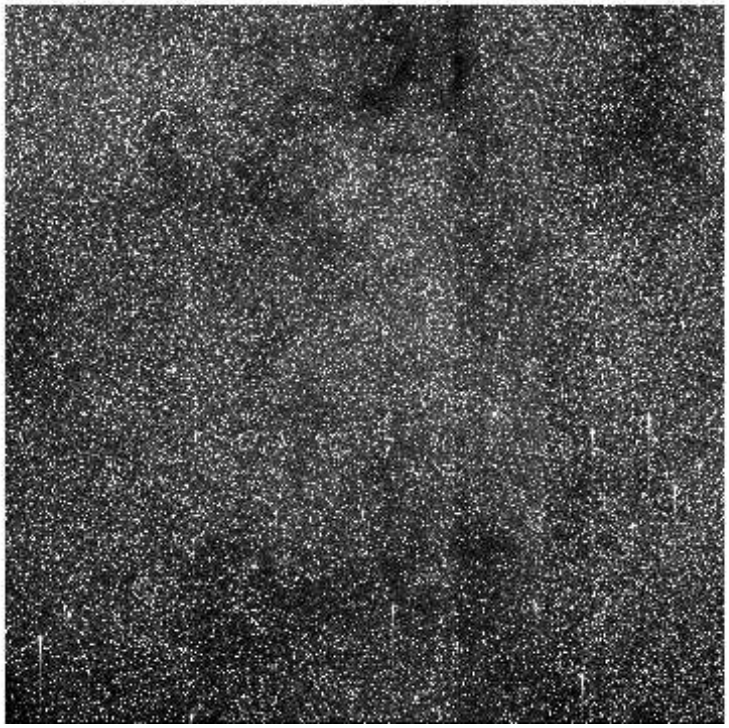
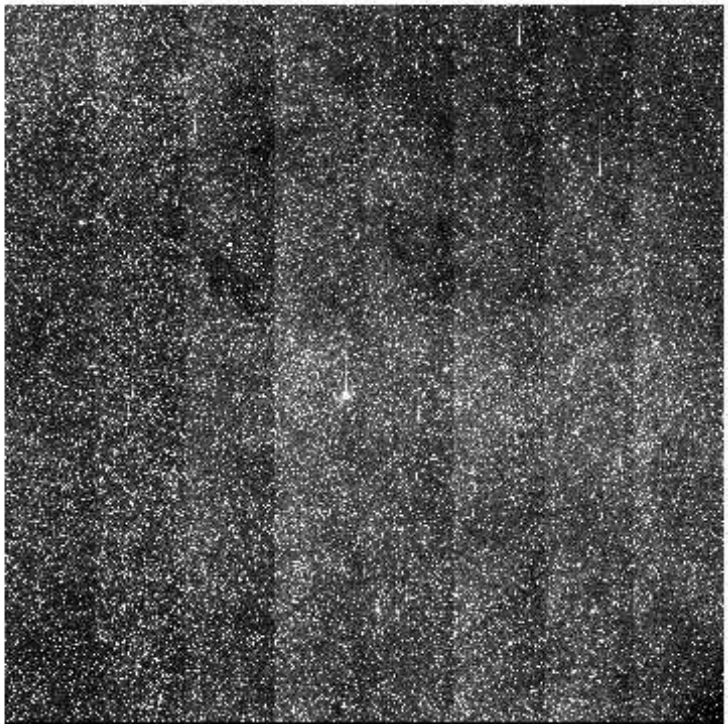
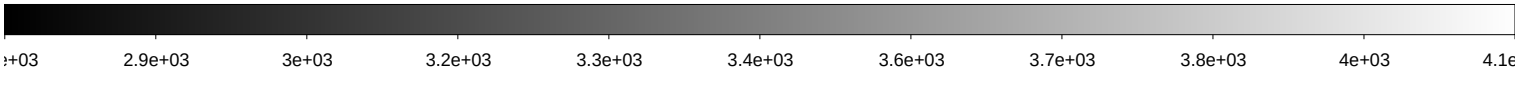


File Name	:	**kmts.20250926.056521.fits** # 60 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:52.240			
DEC	:	-28:54:13.30			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	20:49:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T19:01:23	Weather	:	3
CCD Temperature	:	-108.83	Moon Effect	:	0.0

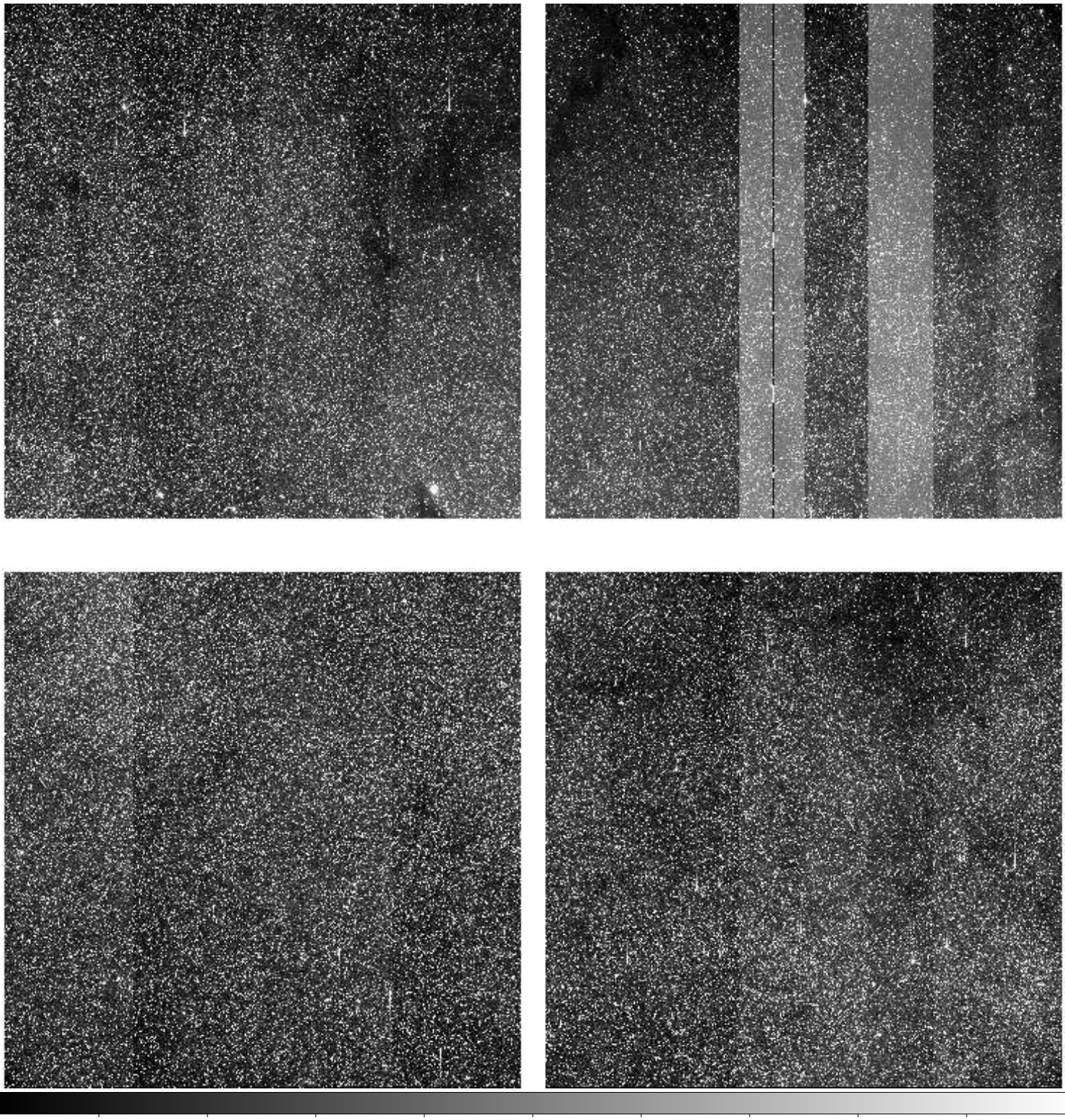





e+03 2.71e+03 2.74e+03 2.78e+03 2.81e+03 2.85e+03 2.88e+03 2.91e+03 2.95e+03 2.98e+03 3.02

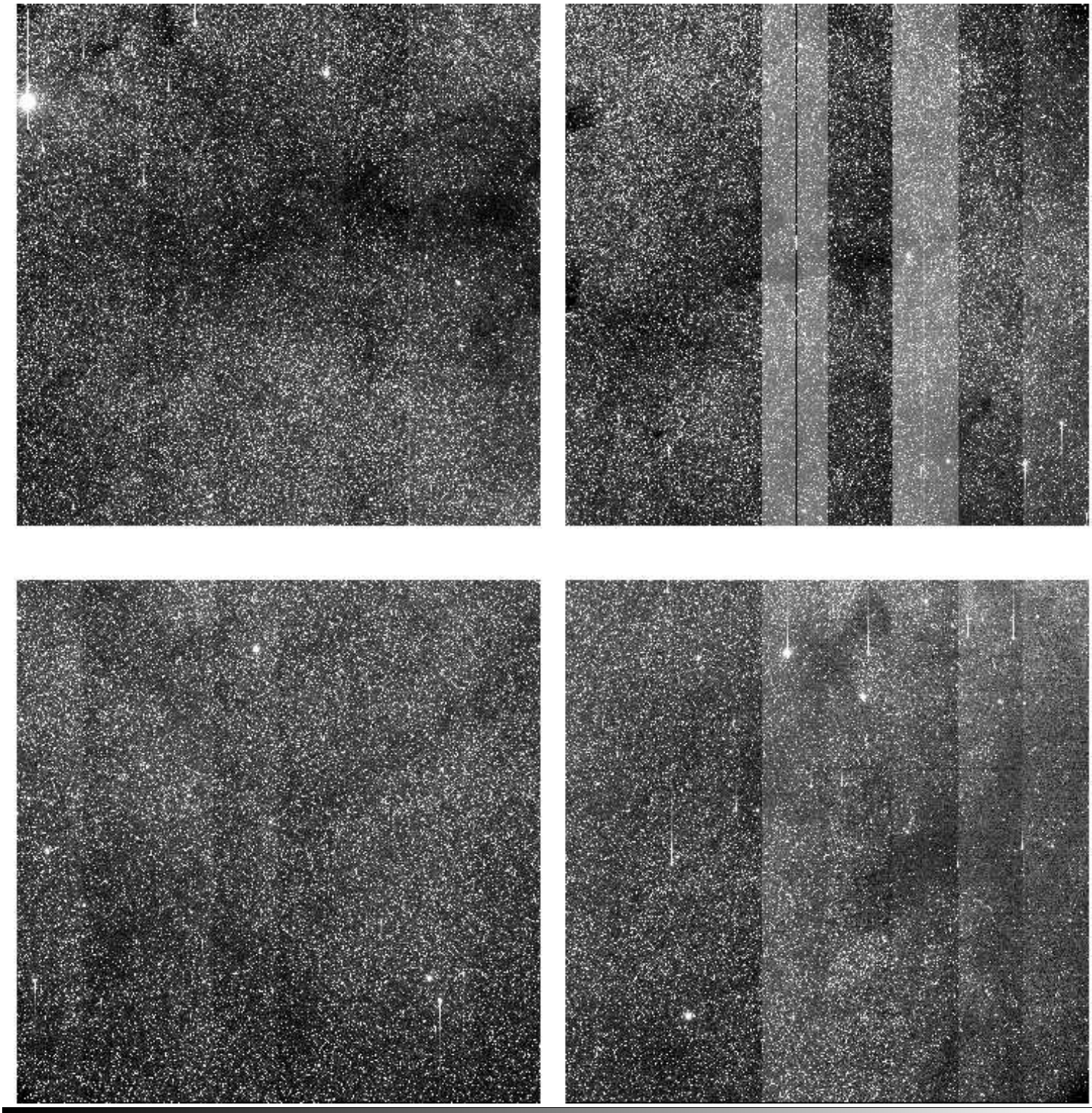
File Name	:	**kmts.20250926.056522.fits** # 61 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:26.640			
DEC	:	-29:01:41.90			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	20:51:45	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T19:03:33	Weather	:	3
CCD Temperature	:	-108.54	Moon Effect	:	0.0

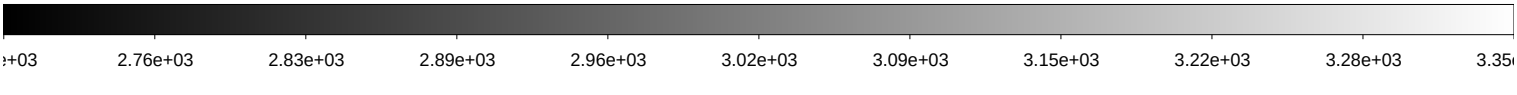






File Name	:	**kmts.20250926.056523.fits** # 62 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.870			
DEC	:	-27:56:41.50			
Exposure Time	:	60			
Airmass	:	1.24			
Sidereal Time	:	20:53:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T19:05:43	Weather	:	3
CCD Temperature	:	-108.9	Moon Effect	:	0.0

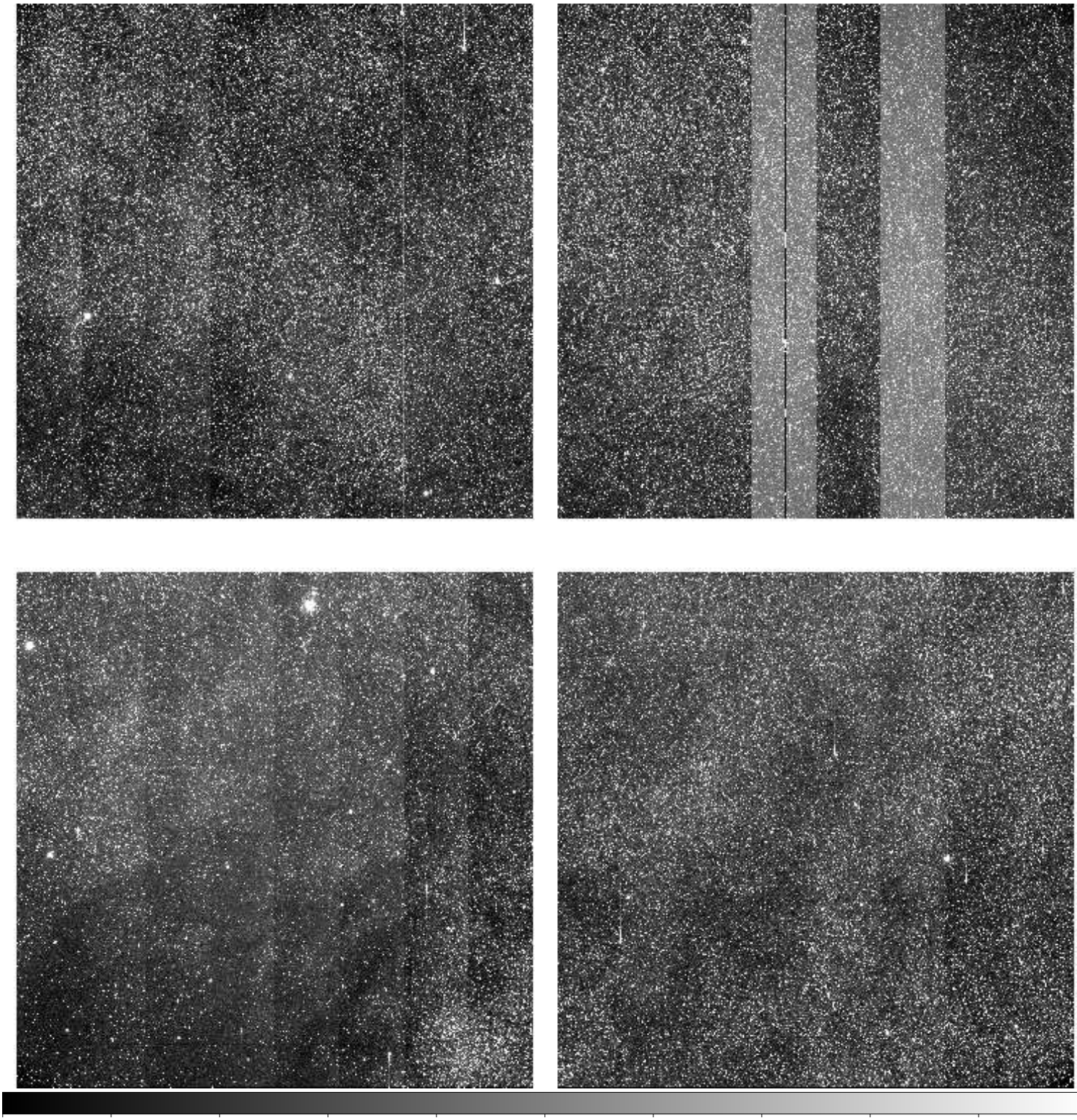


File Name	:	**kmts.20250926.056524.fits** # 63 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:26.480			
DEC	:	-31:08:12.10			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	20:56:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T19:07:52	Weather	:	3
CCD Temperature	:	-108.91	Moon Effect	:	0.0

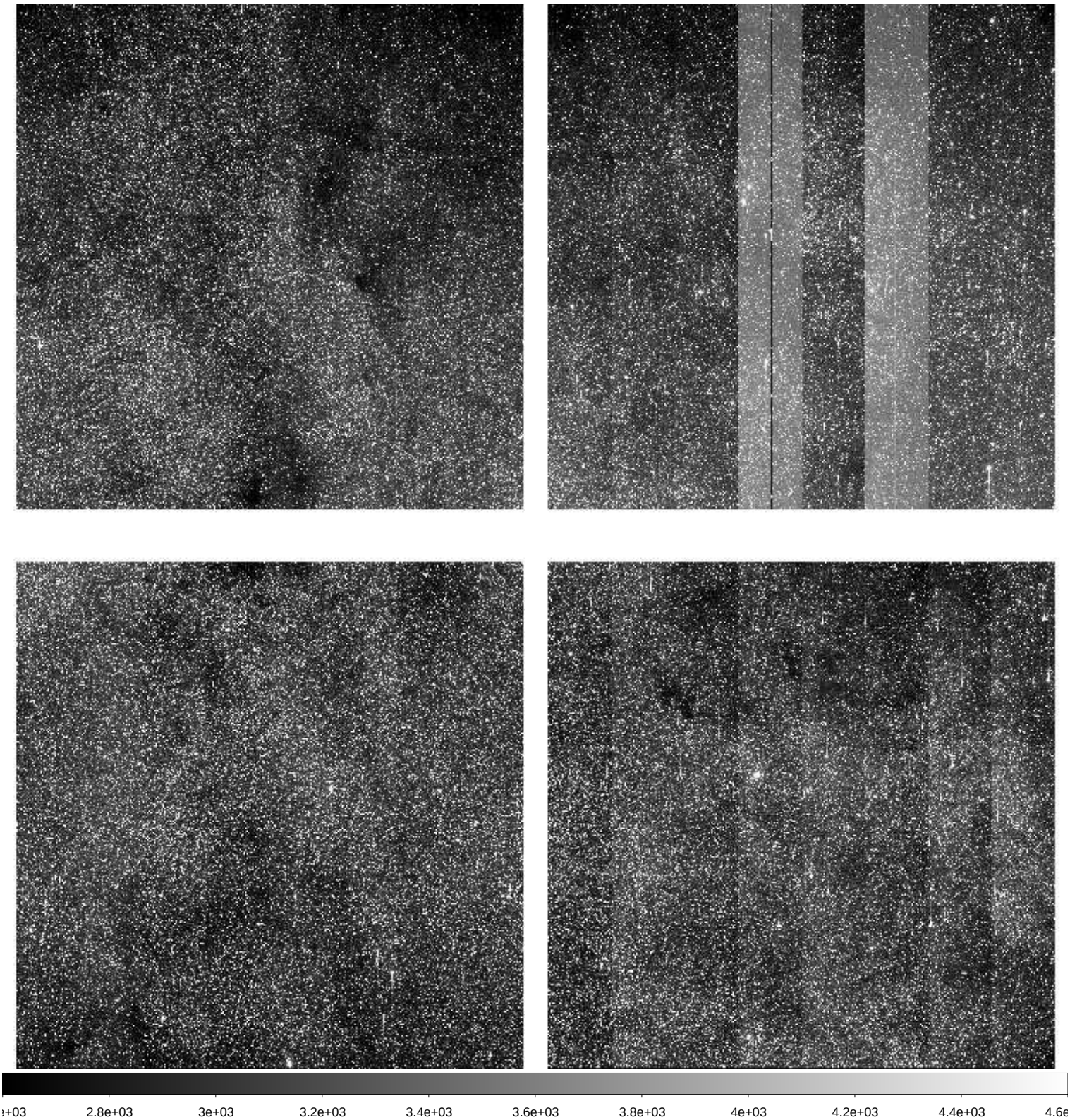




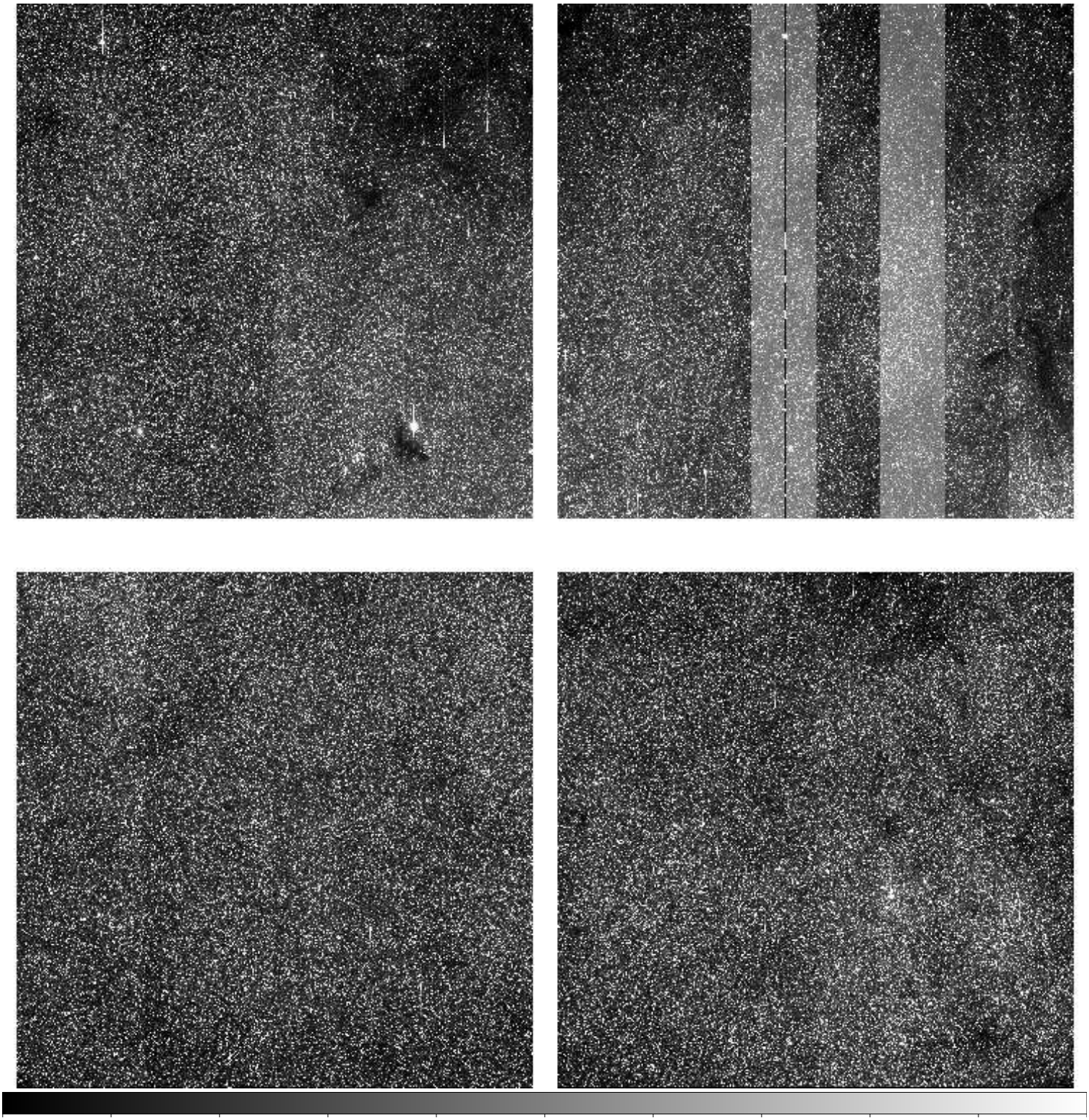
File Name	:	**kmts.20250926.056525.fits** # 64 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:02.170			
DEC	:	-24:40:13.40			
Exposure Time	:	60			
Airmass	:	1.34			
Sidereal Time	:	20:58:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T19:10:01	Weather	:	3
CCD Temperature	:	-108.95	Moon Effect	:	0.0



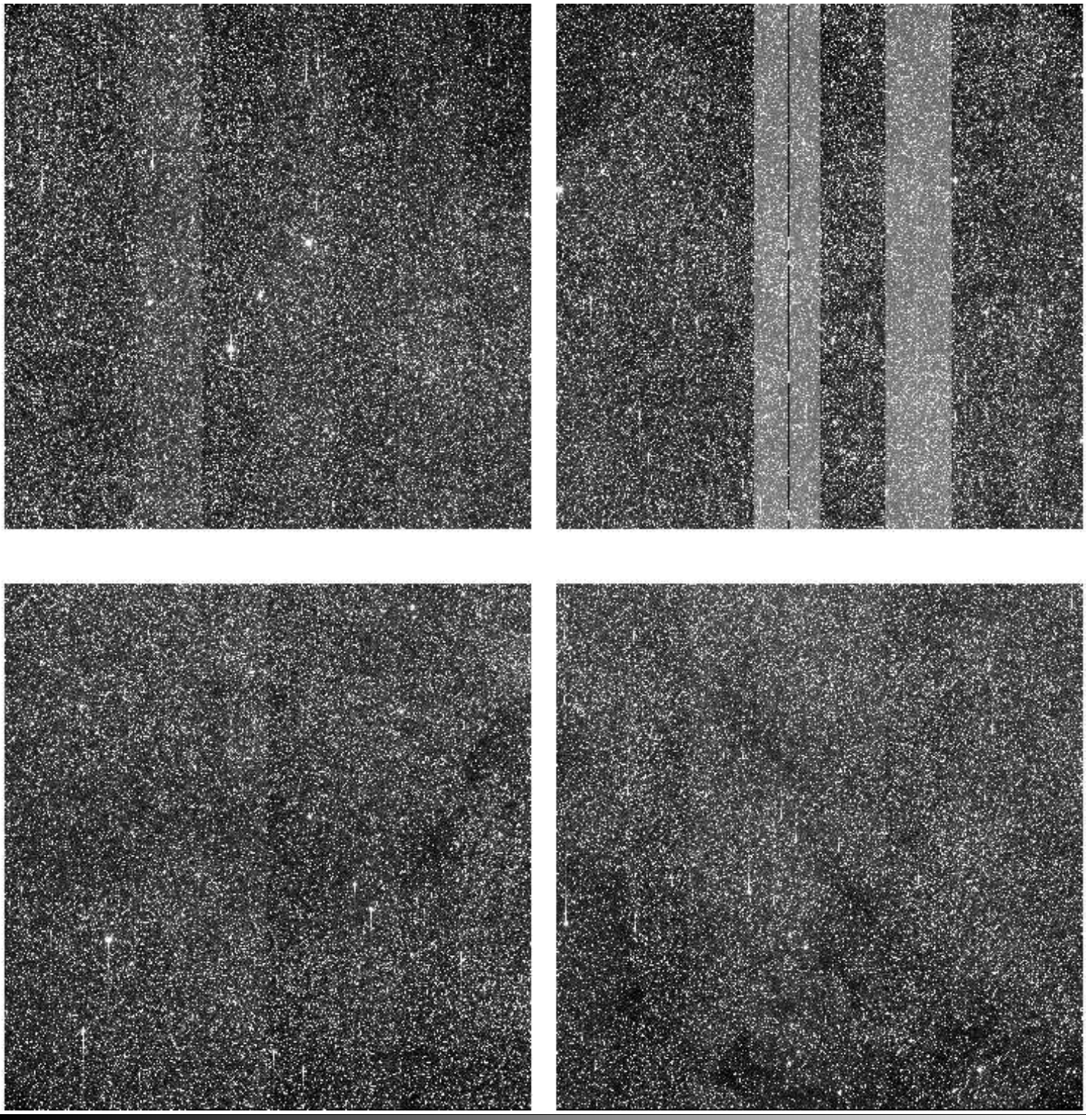
File Name	:	**kmts.20250926.056526.fits** # 65 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.310			
DEC	:	-29:09:12.50			
Exposure Time	:	60			
Airmass	:	1.29			
Sidereal Time	:	21:00:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T19:12:12	Weather	:	3
CCD Temperature	:	-108.98	Moon Effect	:	0.0



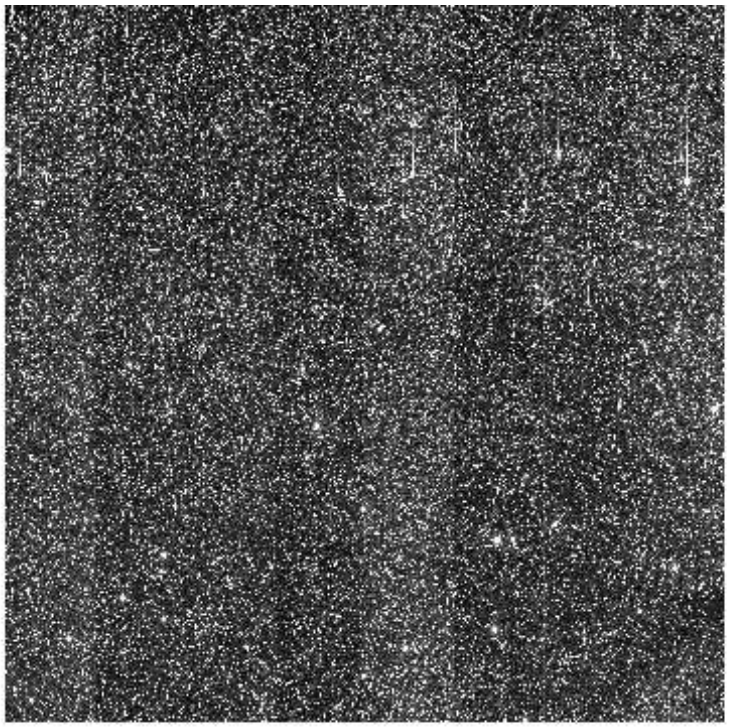
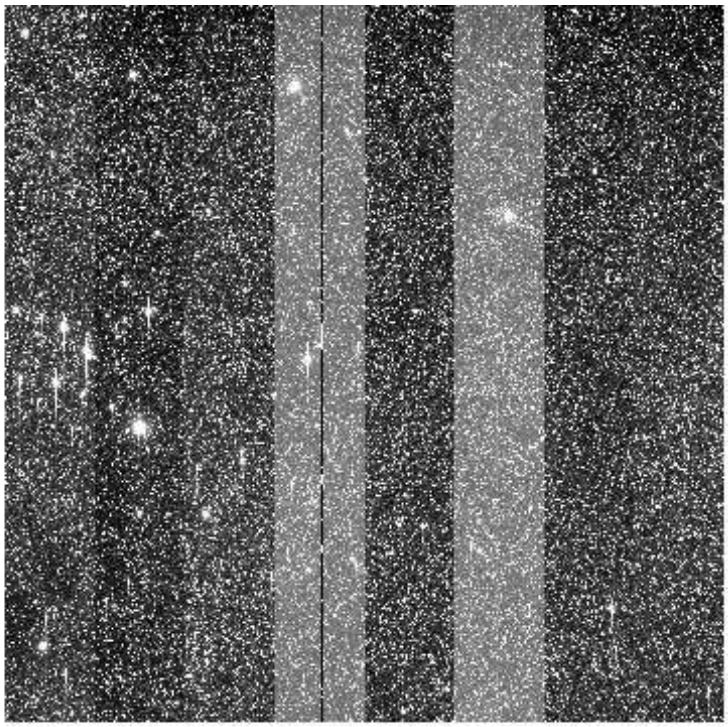
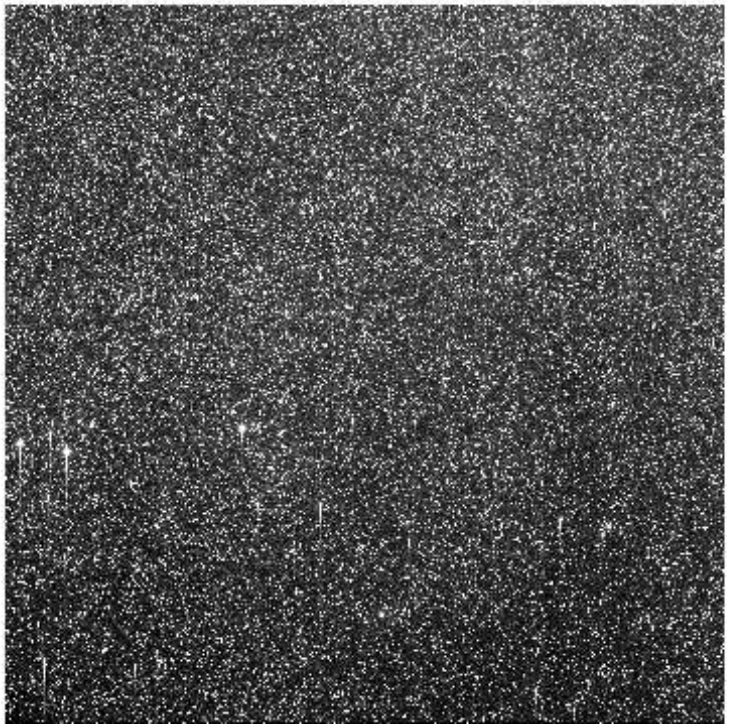
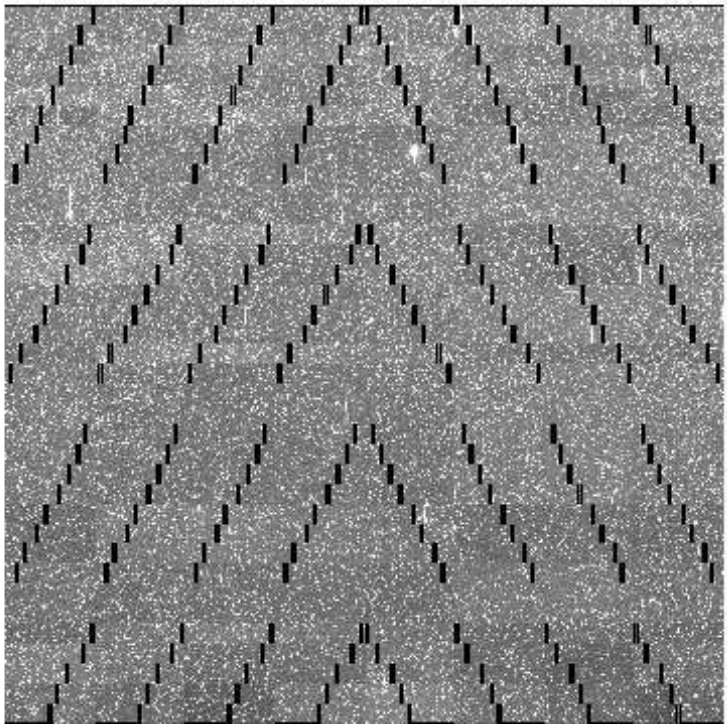
File Name	:	**kmts.20250926.056527.fits** # 66 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.440			
DEC	:	-28:04:12.10			
Exposure Time	:	60			
Airmass	:	1.27			
Sidereal Time	:	21:02:37	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T19:14:22	Weather	:	3
CCD Temperature	:	-109	Moon Effect	:	0.0



File Name	:	**kmts.20250926.056528.fits** # 67 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:02.560			
DEC	:	-32:10:12.00			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	21:04:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T19:16:19	Weather	:	3
CCD Temperature	:	-109.03	Moon Effect	:	0.0

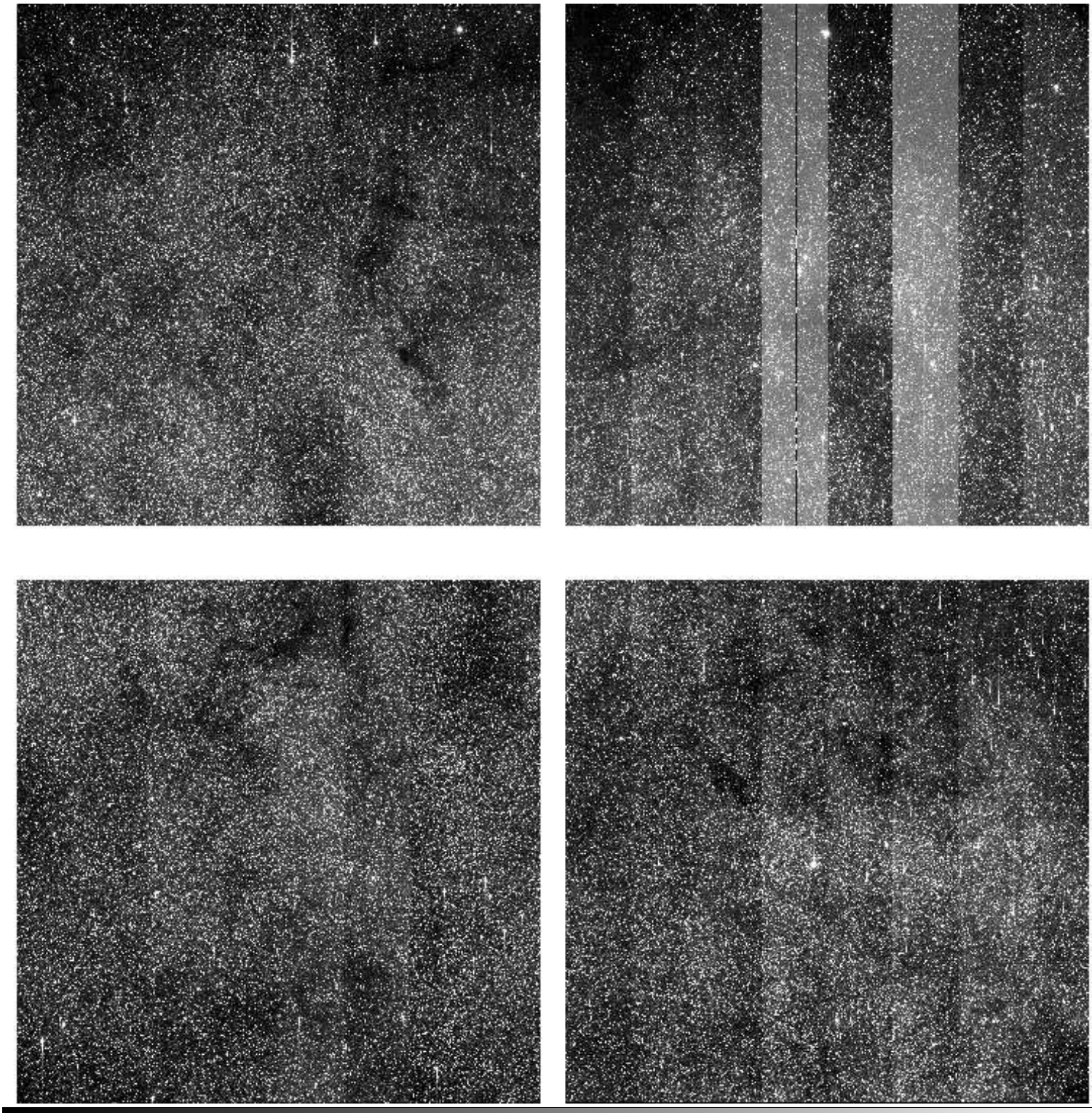


File Name	:	**kmts.20250926.056529.fits** # 68 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:27.410			
DEC	:	-35:22:13.30			
Exposure Time	:	60			
Airmass	:	1.29			
Sidereal Time	:	21:06:44	Image Issue	:	S
Filter ID	:	I	CHIP	:	–T-
Observation Date	:	2025-09-26T19:18:28	Weather	:	3
CCD Temperature	:	-109.07	Moon Effect	:	0.0

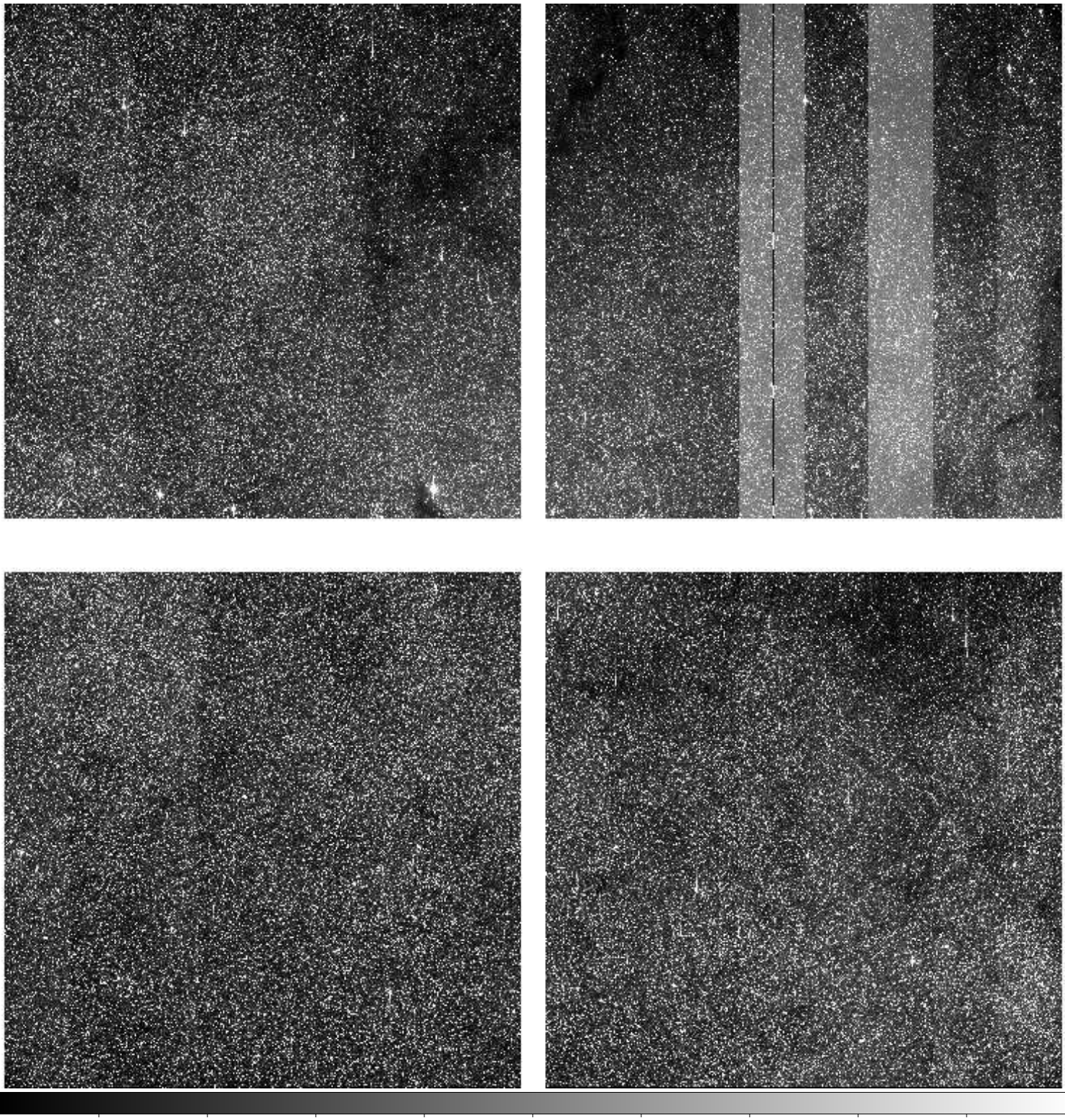





e+03 2.48e+03 2.55e+03 2.63e+03 2.7e+03 2.77e+03 2.84e+03 2.92e+03 2.99e+03 3.06e+03 3.13

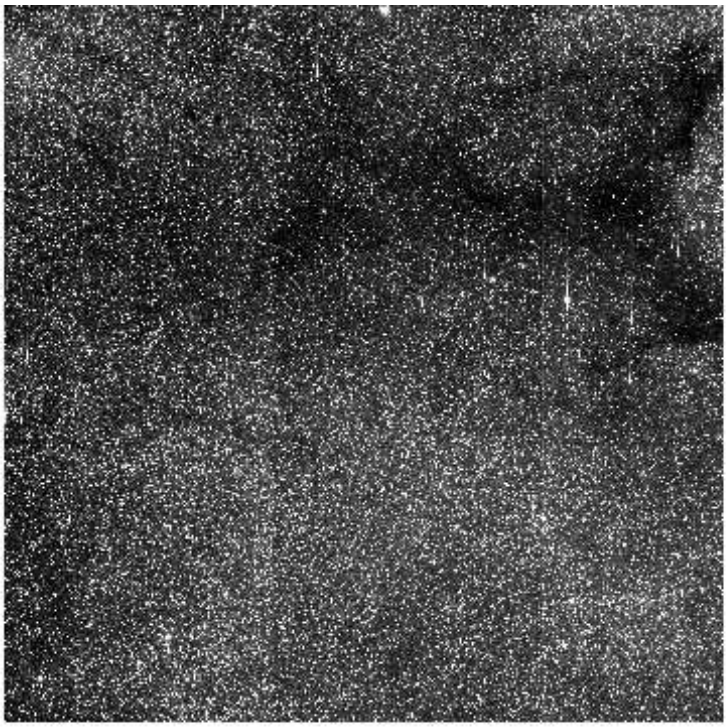
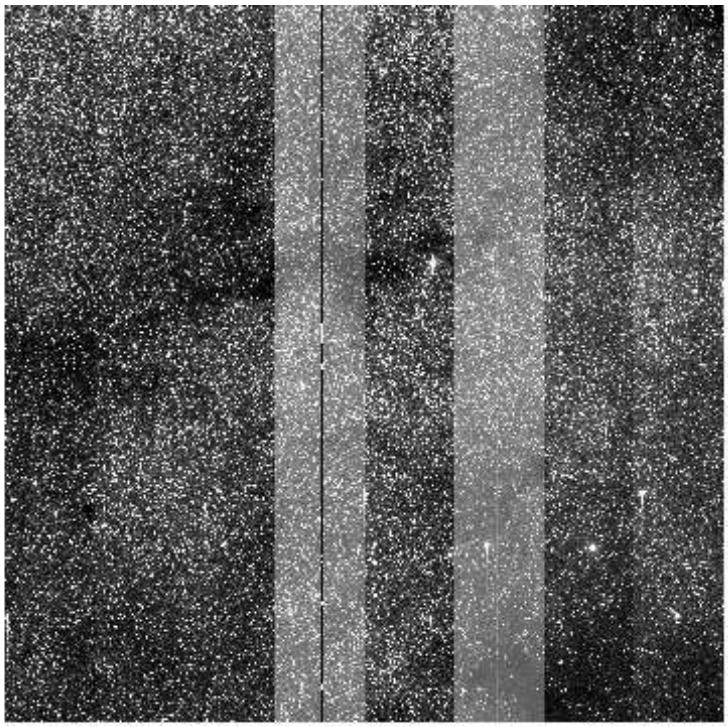
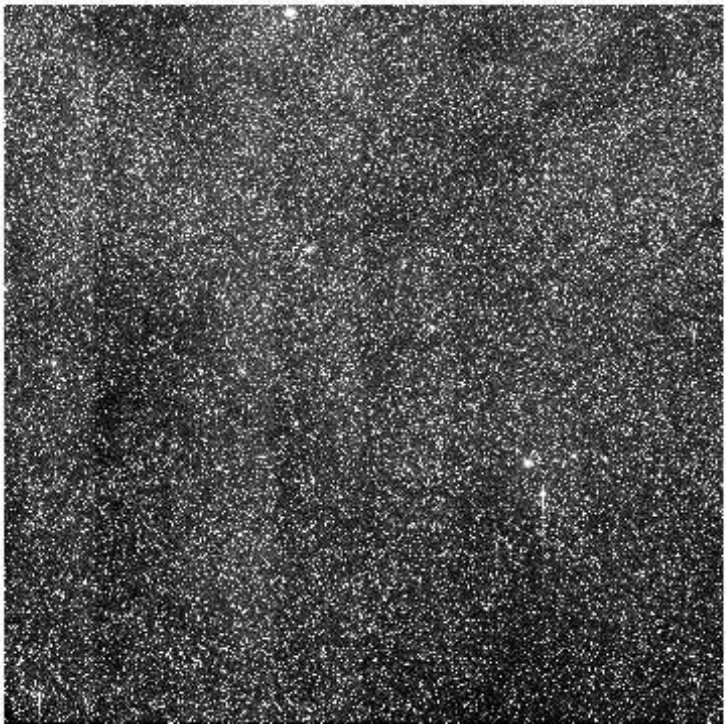
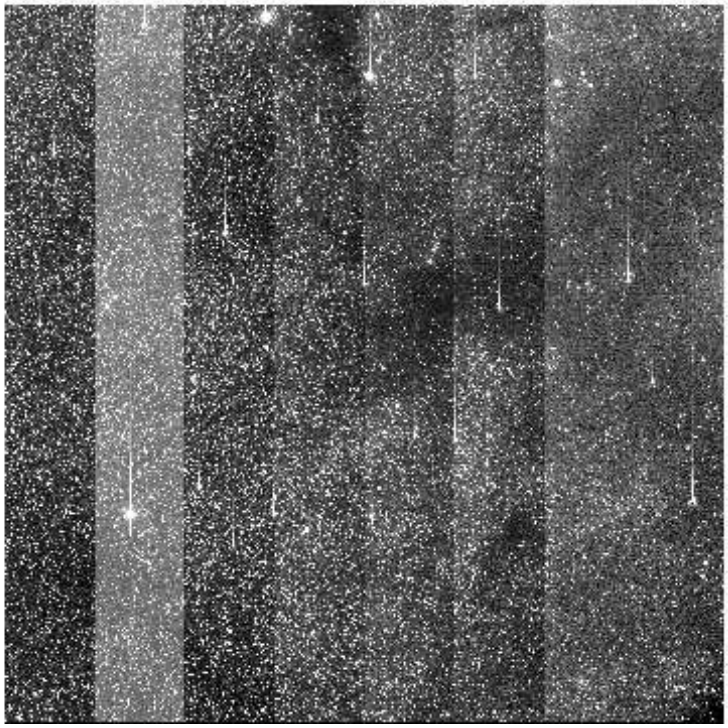
File Name	:	**kmts.20250926.056530.fits** # 69 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:26.220			
DEC	:	-29:01:43.70			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	21:08:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T19:20:37	Weather	:	3
CCD Temperature	:	-109.08	Moon Effect	:	0.0



File Name	:	**kmts.20250926.056531.fits** # 70 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.260			
DEC	:	-27:56:42.90			
Exposure Time	:	60			
Airmass	:	1.31			
Sidereal Time	:	21:11:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T19:22:47	Weather	:	3
CCD Temperature	:	-109.08	Moon Effect	:	0.0

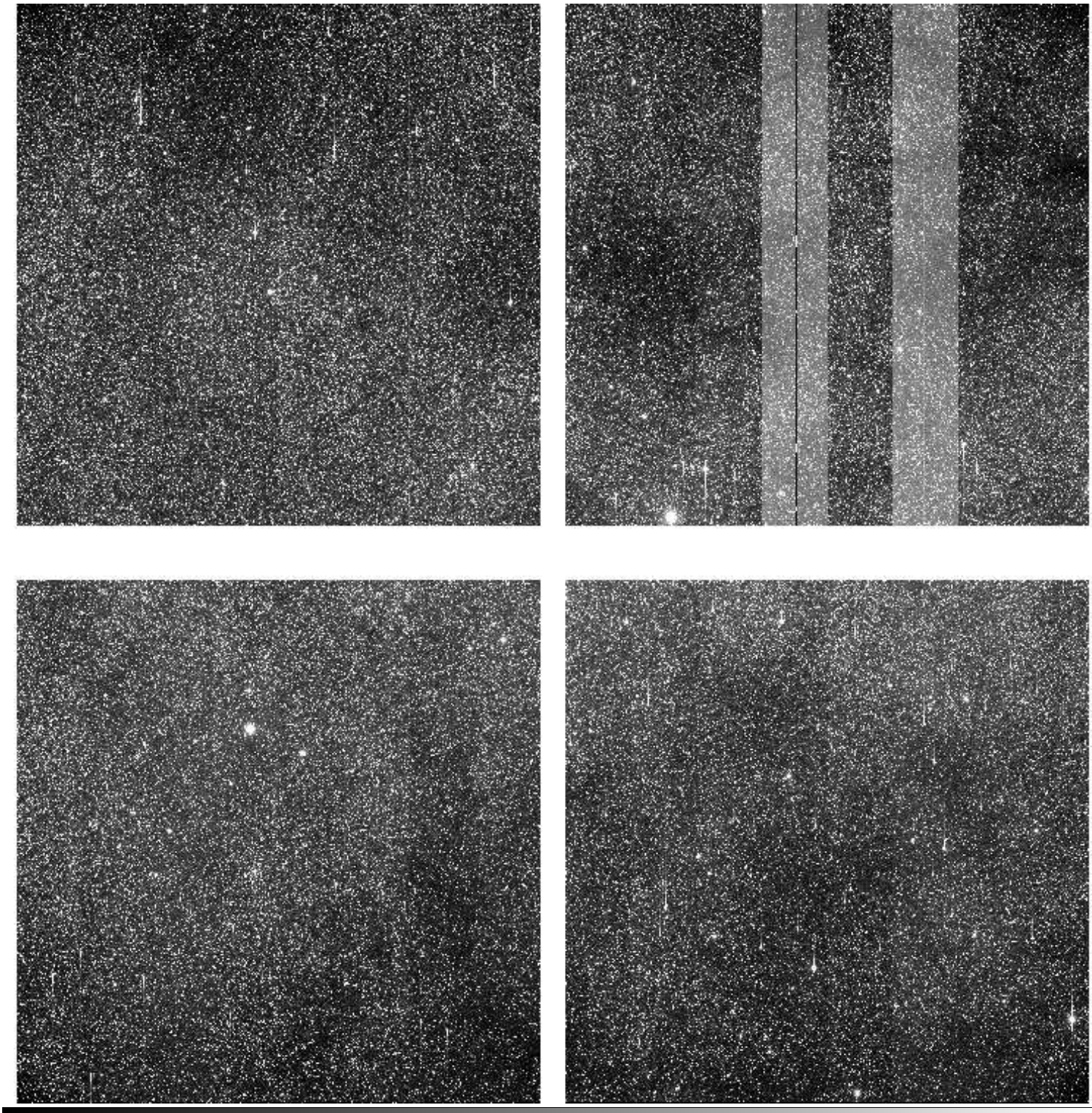


File Name	:	**kmts.20250926.056532.fits** # 71 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:09.130			
DEC	:	-31:15:43.50			
Exposure Time	:	60			
Airmass	:	1.33			
Sidereal Time	:	21:13:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T19:24:58	Weather	:	3
CCD Temperature	:	-109.09	Moon Effect	:	0.0

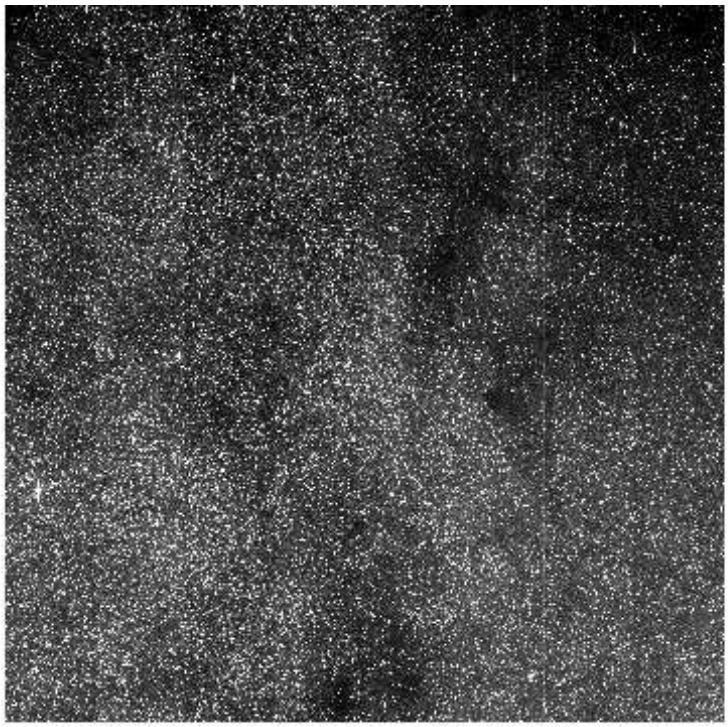





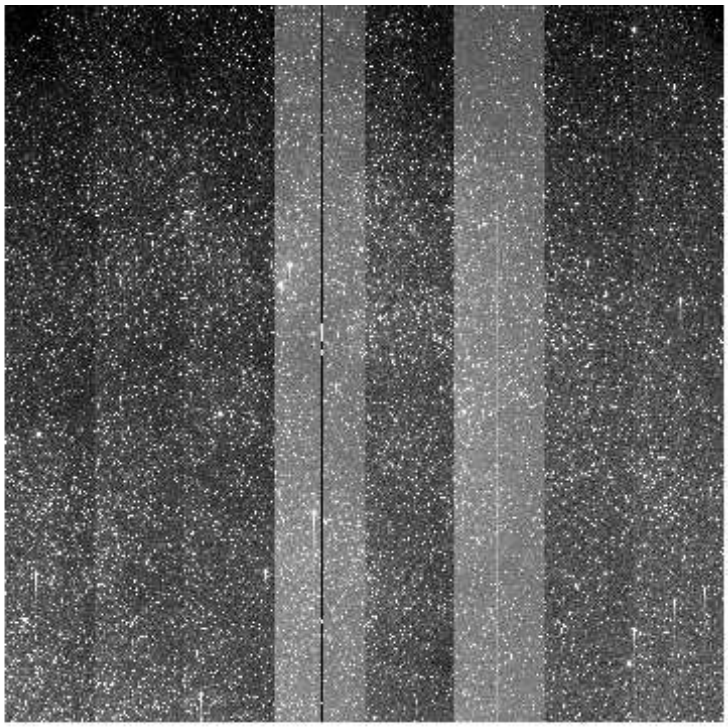
e+03 2.71e+03 2.79e+03 2.88e+03 2.96e+03 3.05e+03 3.13e+03 3.21e+03 3.3e+03 3.38e+03 3.47

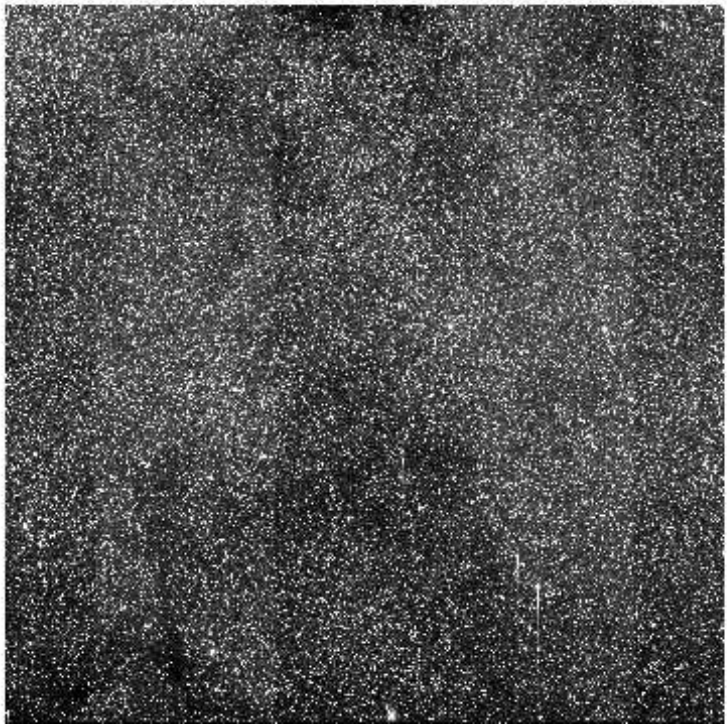
File Name	:	**kmts.20250926.056533.fits** # 72 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG37**			
RA	:	17:44:33.870			
DEC	:	-35:22:14.00			
Exposure Time	:	60			
Airmass	:	1.36			
Sidereal Time	:	21:15:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T19:27:08	Weather	:	3
CCD Temperature	:	-109.1	Moon Effect	:	0.0

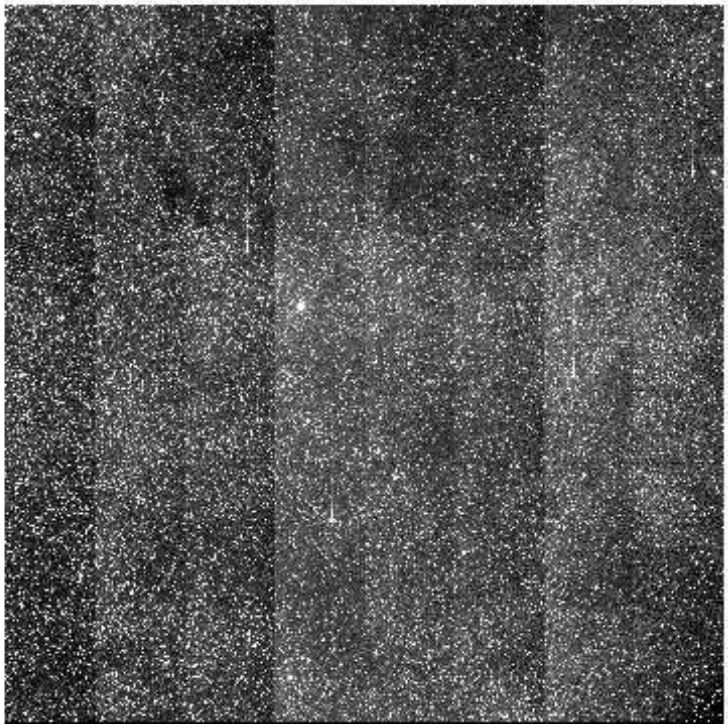


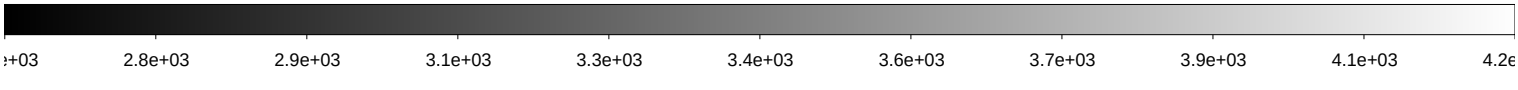
File Name	:	**kmts.20250926.056534.fits** # 73 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.940			
DEC	:	-29:09:13.20			
Exposure Time	:	60			
Airmass	:	1.36			
Sidereal Time	:	21:17:36	Image Issue	:	—-
Filter ID	:	—-	CHIP	:	—-
Observation Date	:	2025-09-26T19:29:19	Weather	:	3
CCD Temperature	:	-109.13	Moon Effect	:	0.0



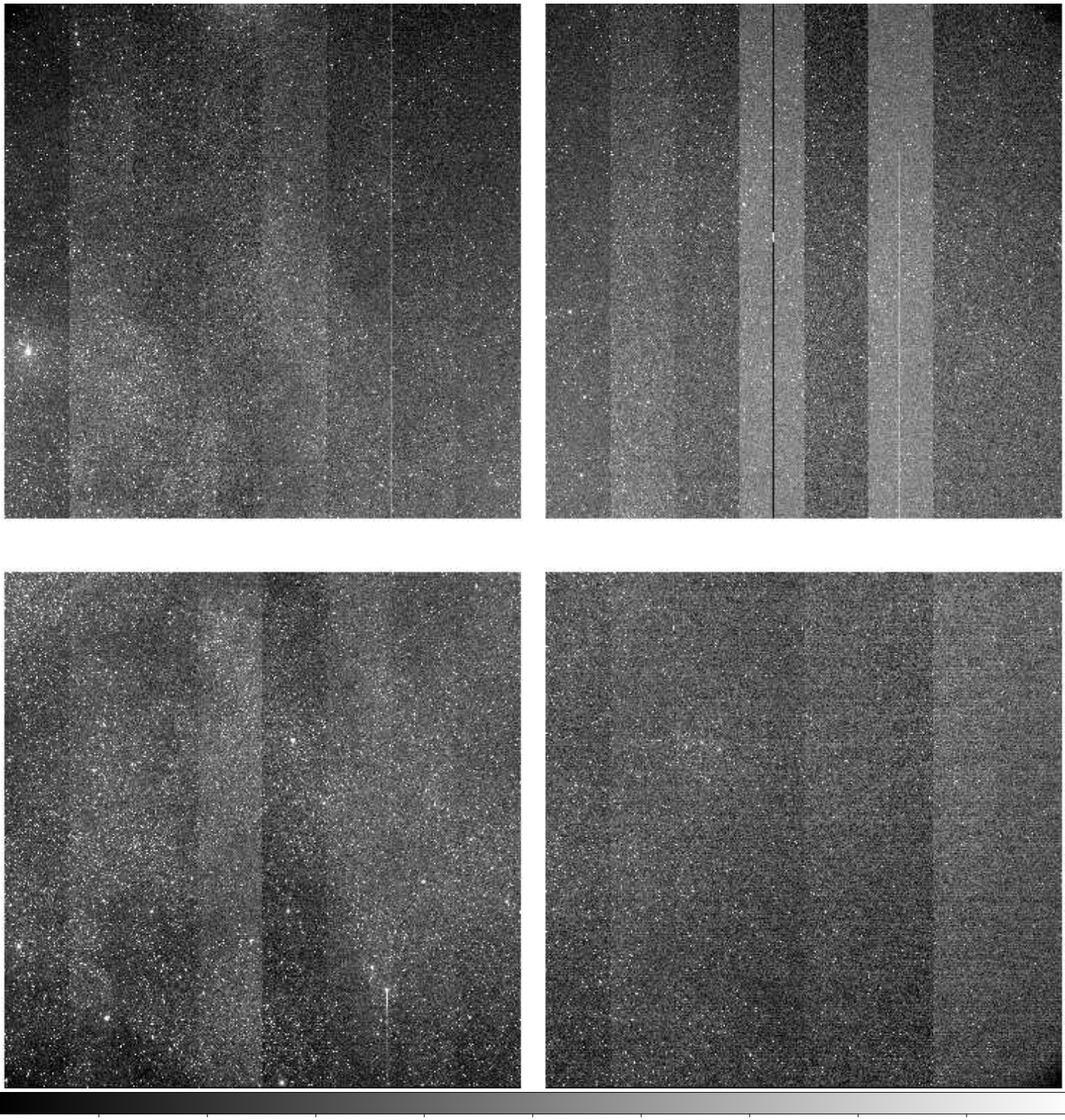




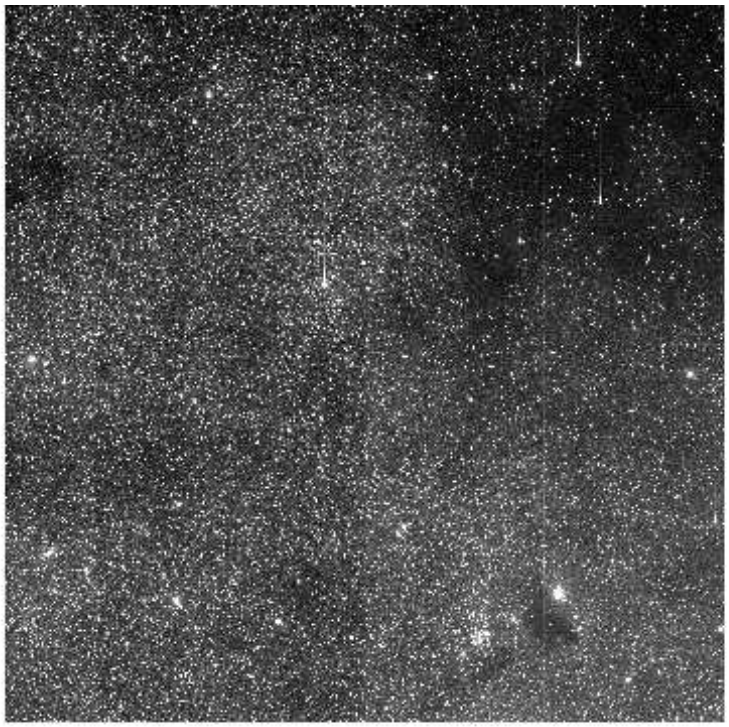


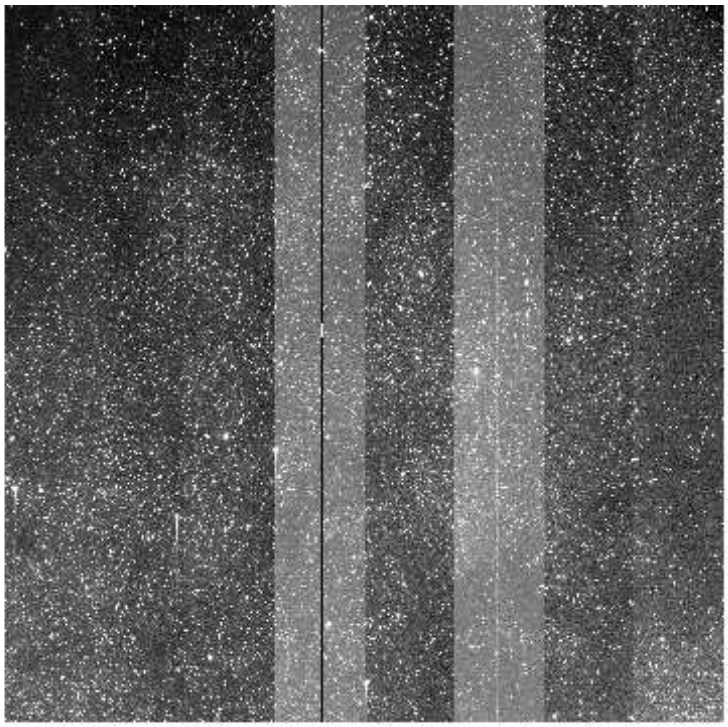


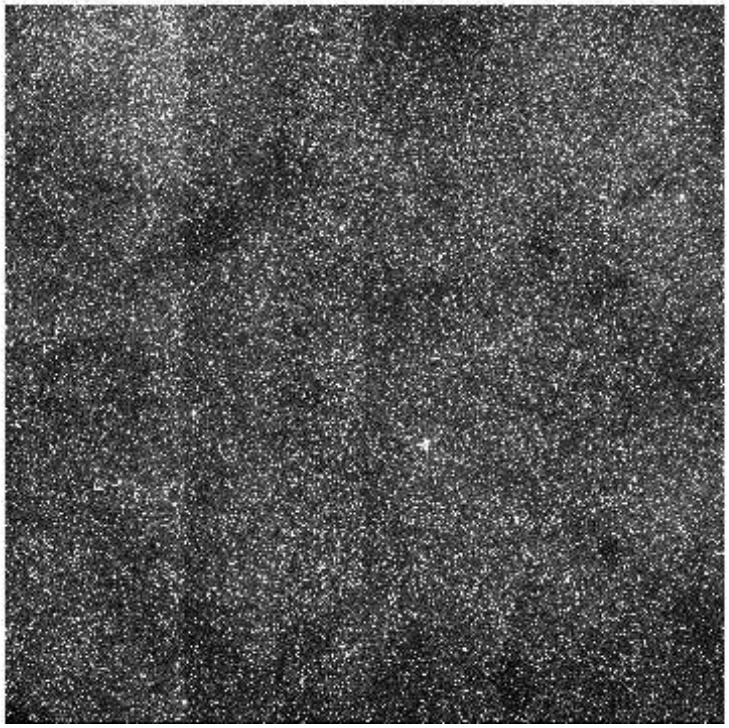
File Name	:	**kmts.20250926.056535.fits** # 74 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.850			
DEC	:	-29:09:13.20			
Exposure Time	:	90			
Airmass	:	1.37			
Sidereal Time	:	21:19:47	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-26T19:31:29	Weather	:	3
CCD Temperature	:	-109.13	Moon Effect	:	0.0

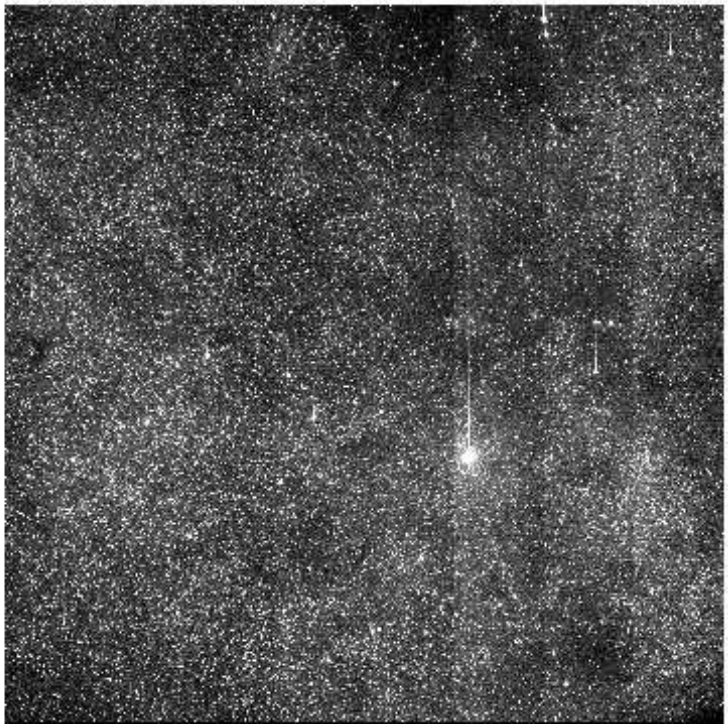


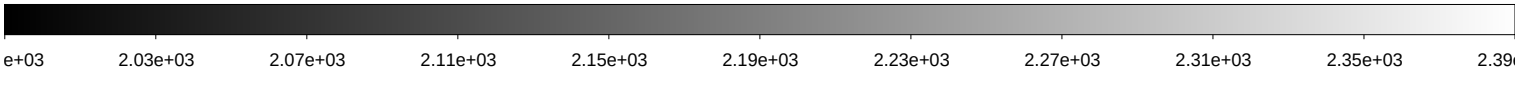
File Name	:	**kmts.20250926.056536.fits** # 75 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.980			
DEC	:	-28:04:13.40			
Exposure Time	:	90			
Airmass	:	1.36			
Sidereal Time	:	21:23:02	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-26T19:34:31	Weather	:	3
CCD Temperature	:	-109.17	Moon Effect	:	0.0



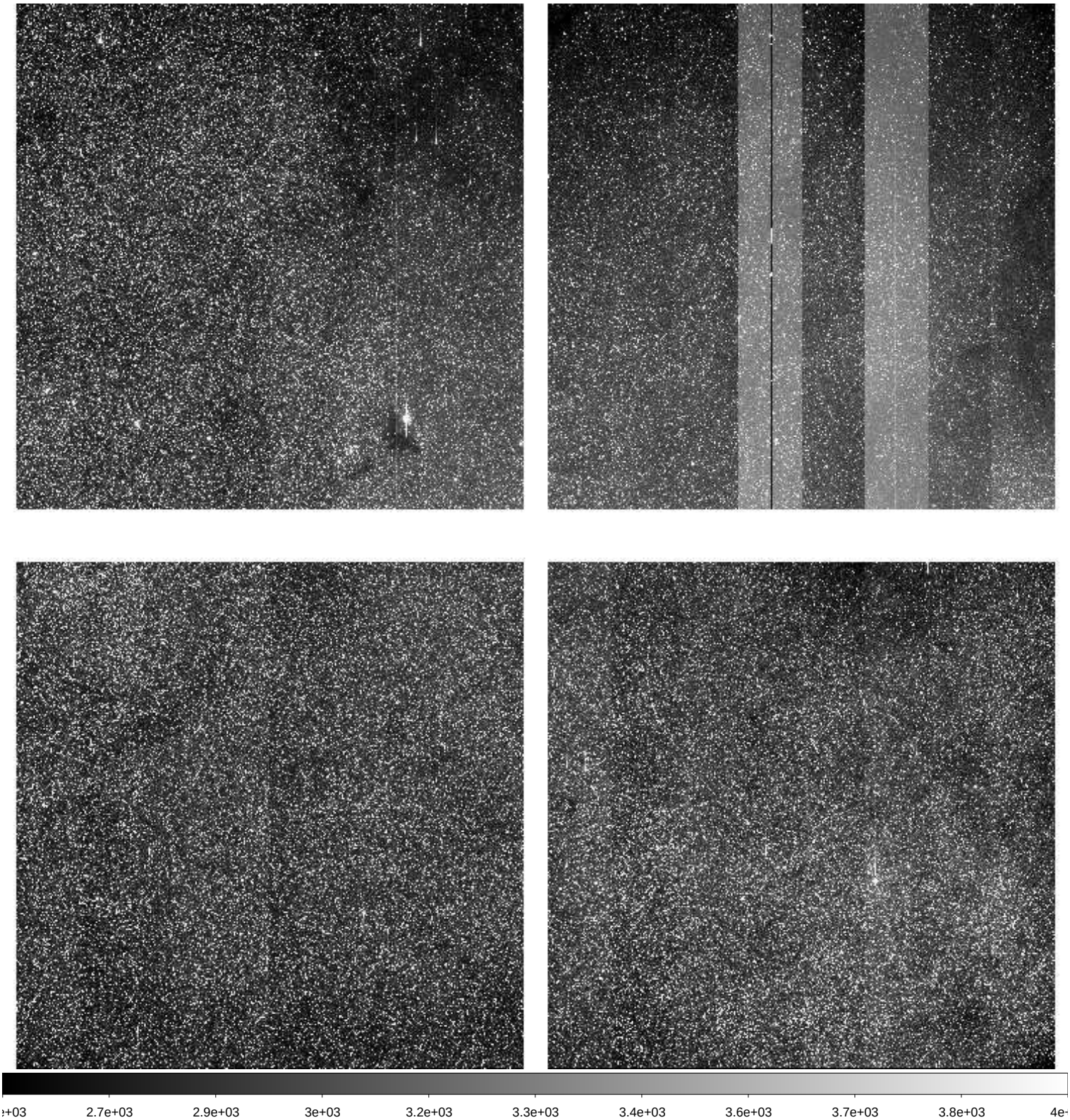




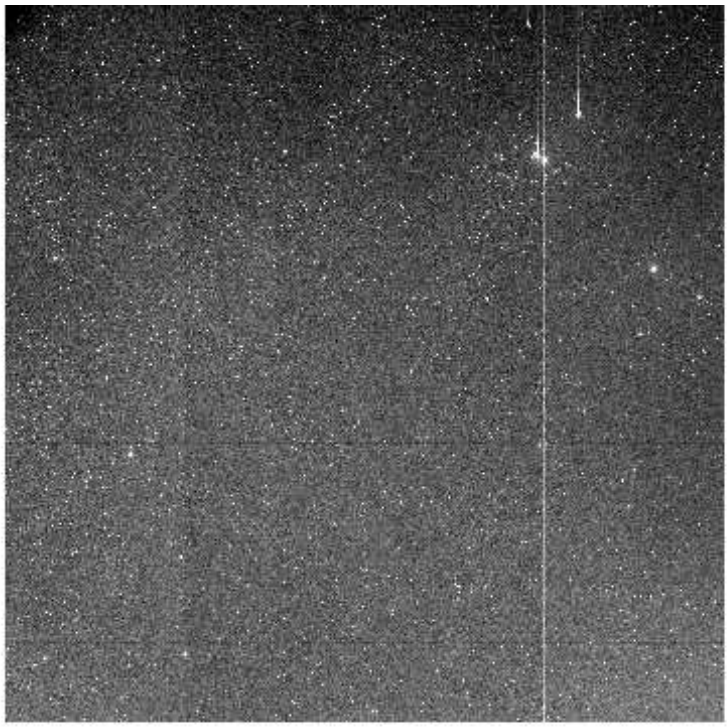


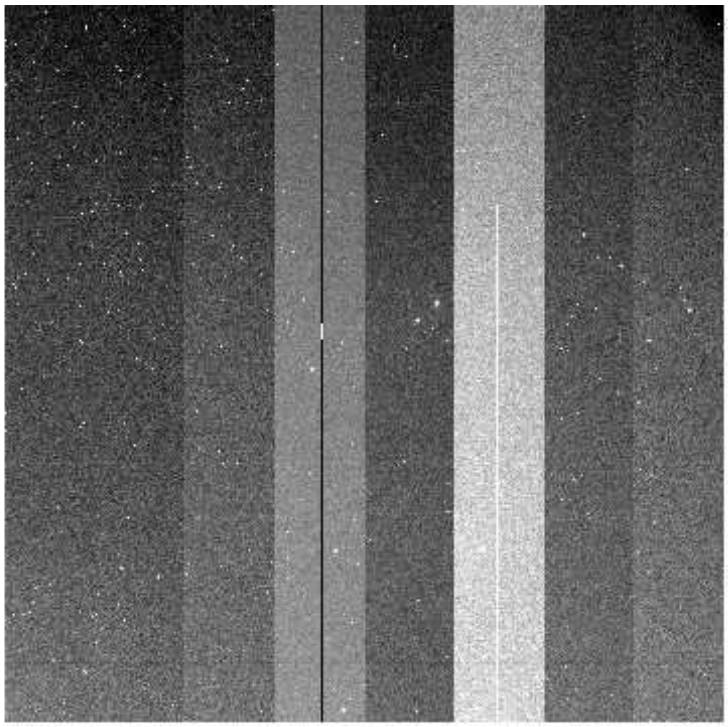


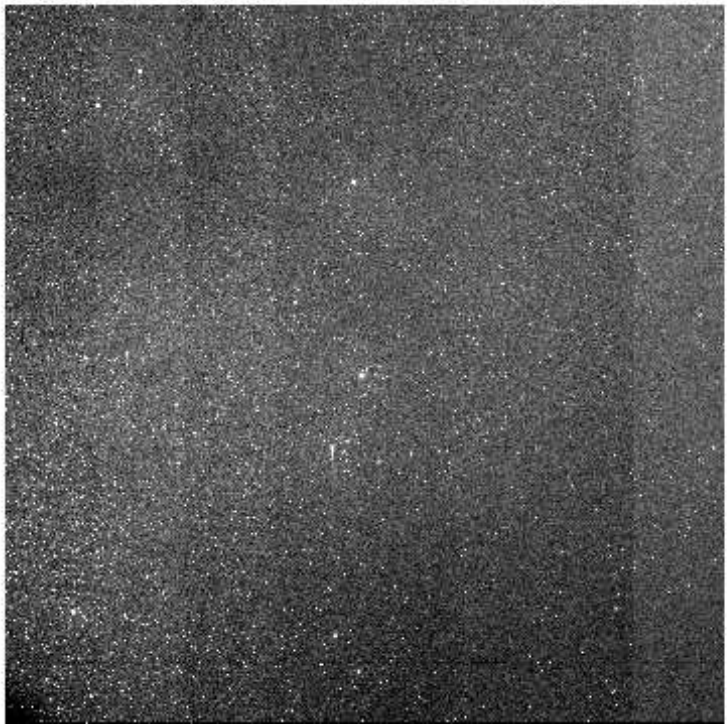
File Name	:	**kmts.20250926.056537.fits** # 76 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.910			
DEC	:	-28:04:13.20			
Exposure Time	:	60			
Airmass	:	1.37			
Sidereal Time	:	21:25:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T19:37:09	Weather	:	3
CCD Temperature	:	-109.16	Moon Effect	:	0.0

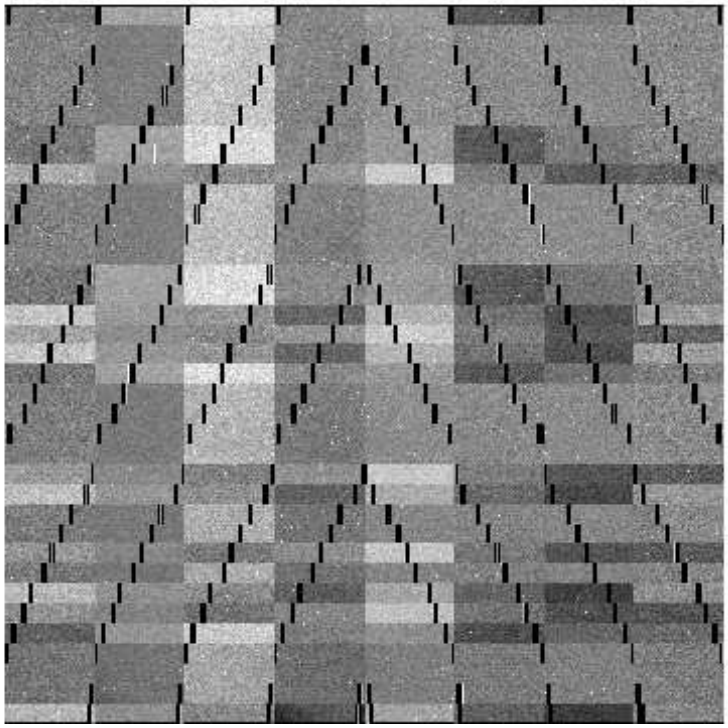


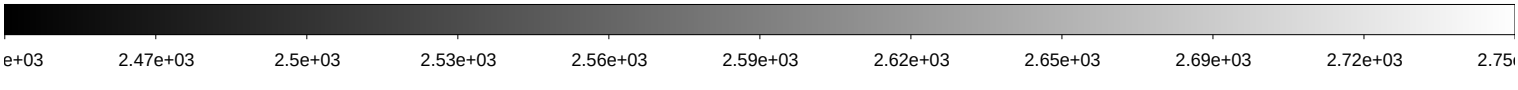
File Name	:	**kmts.20250926.056538.fits** # 77 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG13**			
RA	:	17:34:51.660			
DEC	:	-34:21:15.00			
Exposure Time	:	60			
Airmass	:	1.47			
Sidereal Time	:	21:27:36	Image Issue	:	S
Filter ID	:	I	CHIP	:	–T-
Observation Date	:	2025-09-26T19:39:18	Weather	:	3
CCD Temperature	:	-109.19	Moon Effect	:	0.0



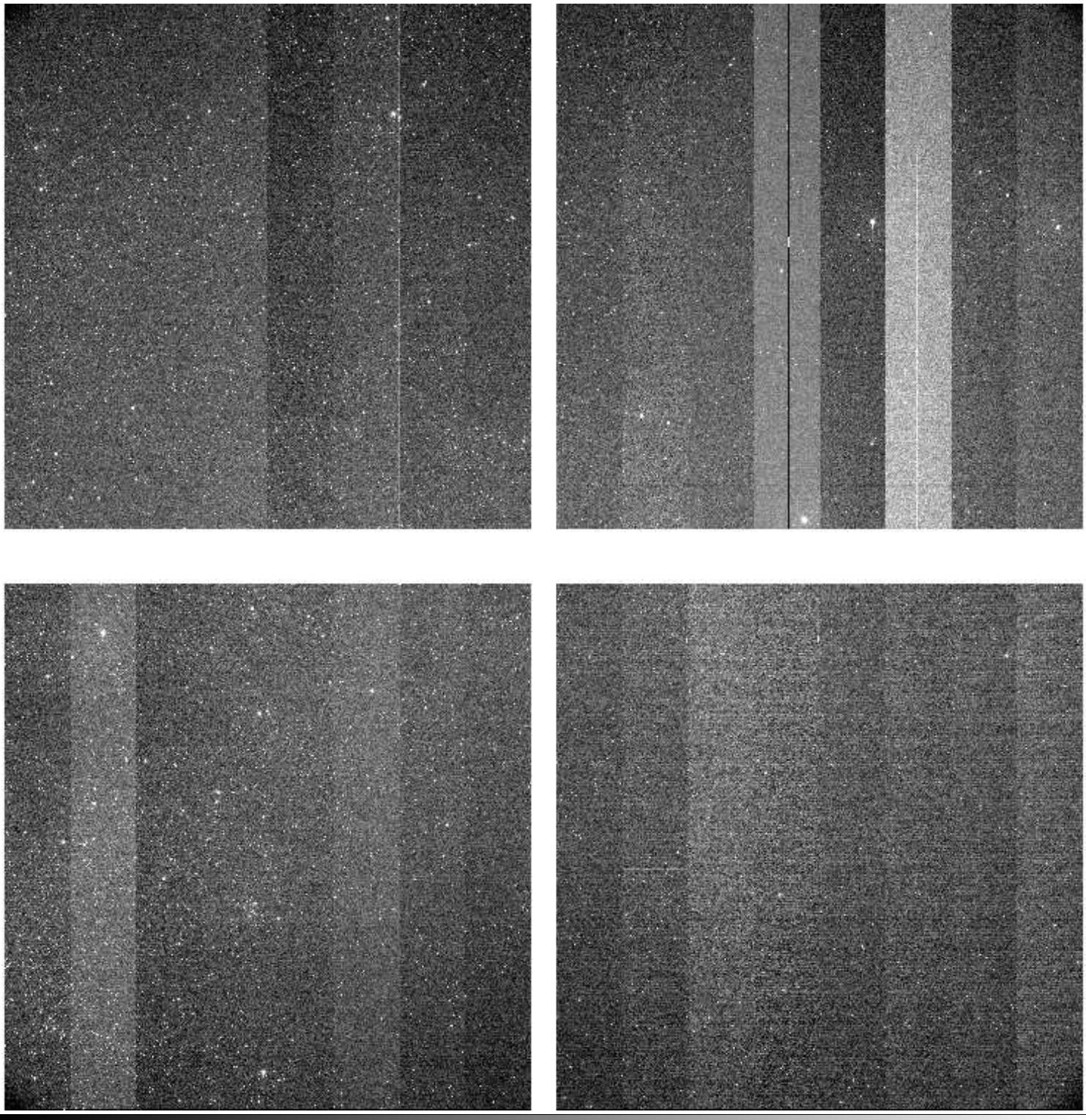






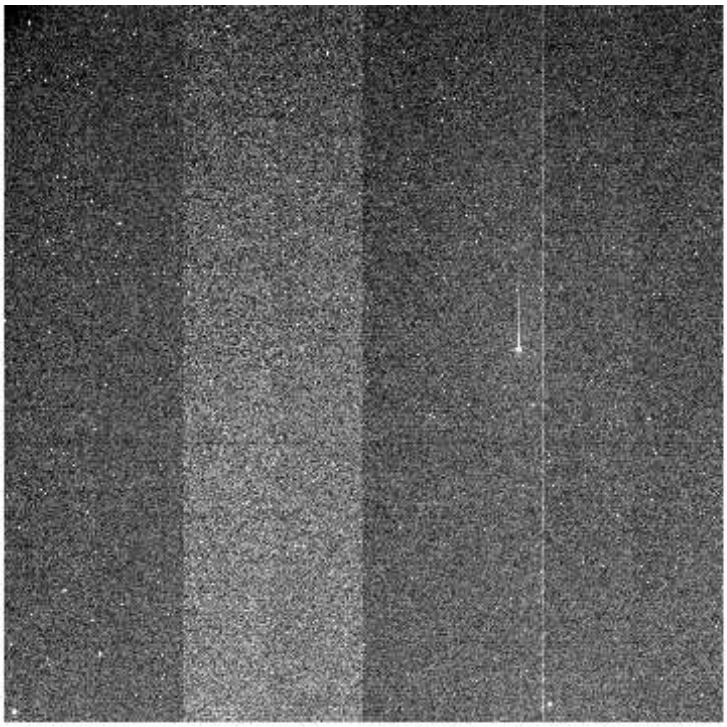
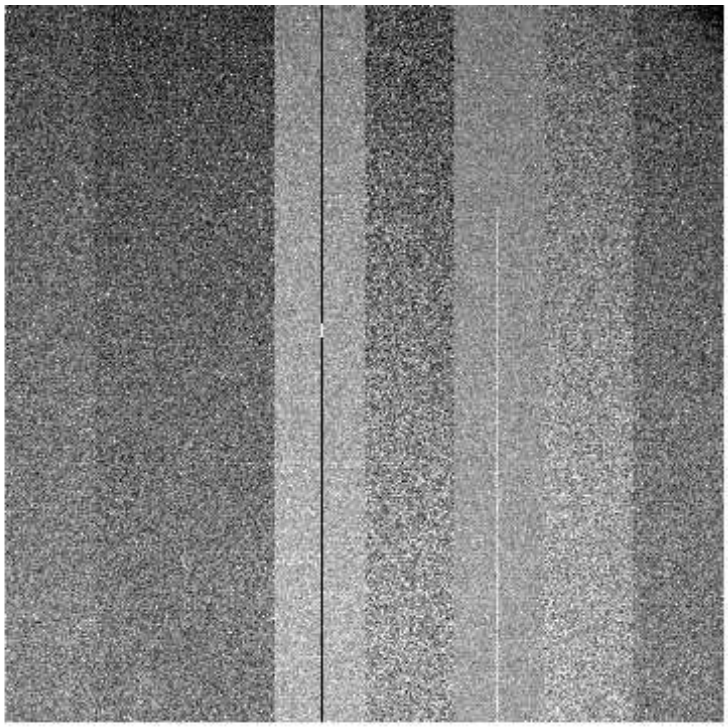
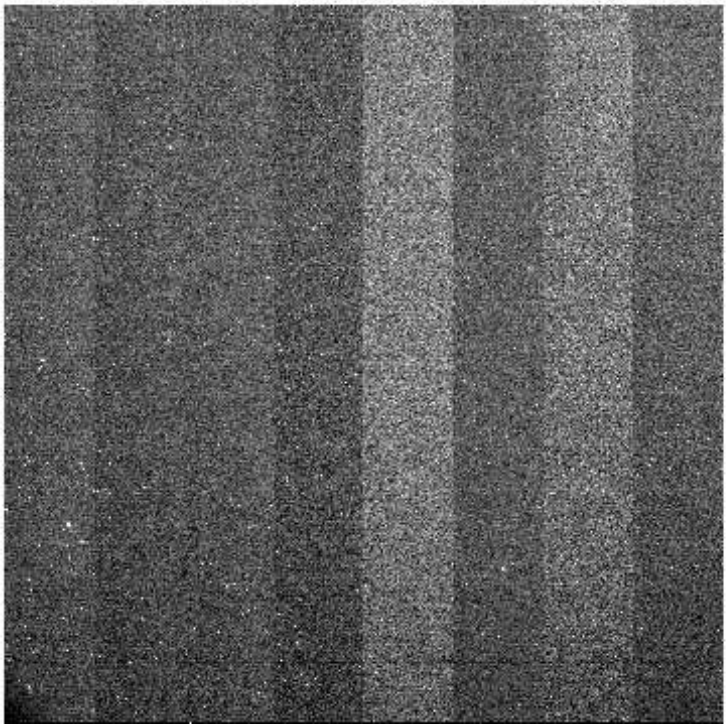
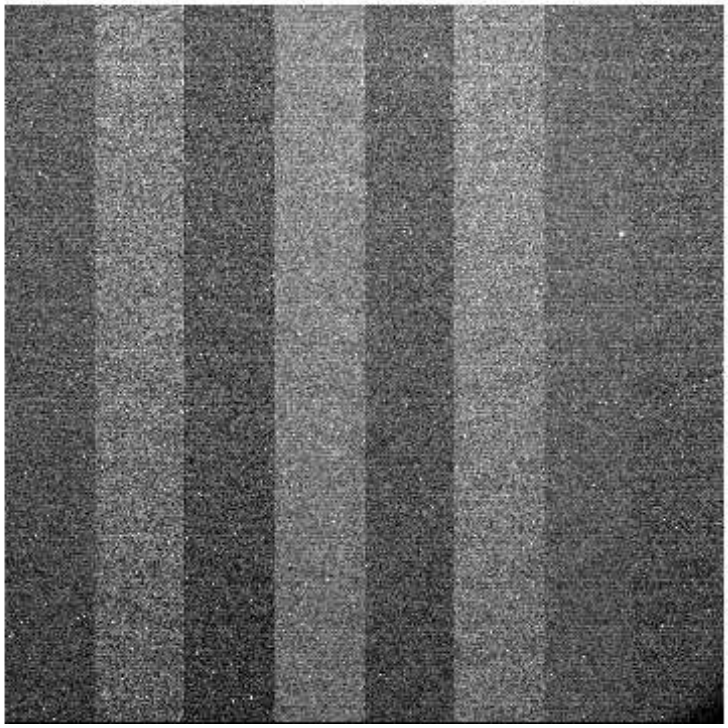
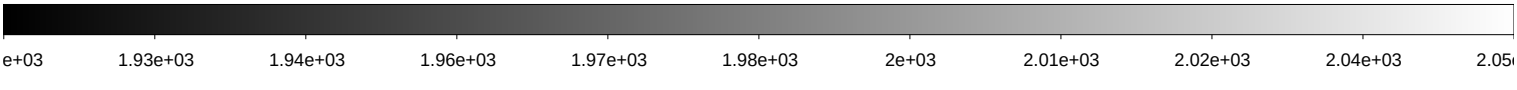


File Name	:	**kmts.20250926.056539.fits** # 78 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG13**			
RA	:	17:34:51.620			
DEC	:	-34:21:15.40			
Exposure Time	:	90			
Airmass	:	1.49			
Sidereal Time	:	21:29:47	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-26T19:41:27	Weather	:	3
CCD Temperature	:	-109.2	Moon Effect	:	0.0

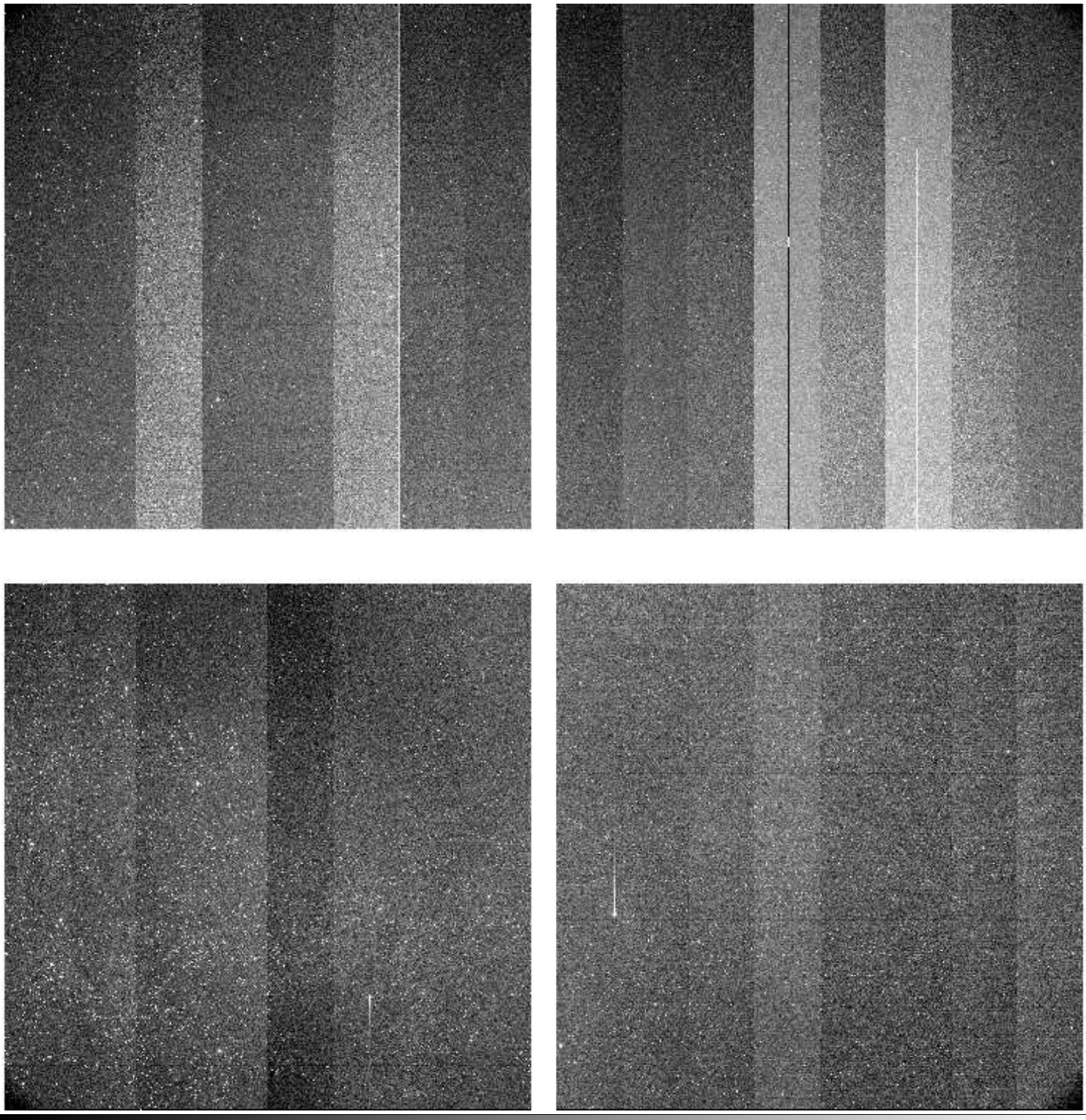


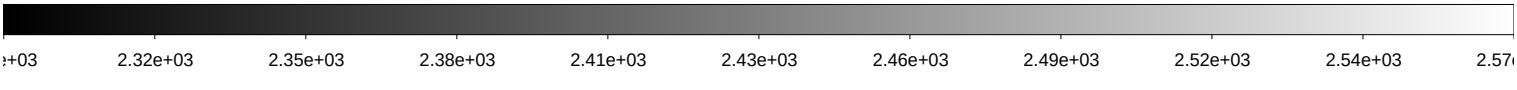
e+03 1.95e+03 1.96e+03 1.98e+03 1.99e+03 2.01e+03 2.02e+03 2.04e+03 2.05e+03 2.07e+03 2.08

File Name	:	**kmts.20250926.056540.fits** # 79 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG38**			
RA	:	17:55:01.530			
DEC	:	-22:32:46.20			
Exposure Time	:	90			
Airmass	:	1.49			
Sidereal Time	:	21:32:26	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-26T19:44:07	Weather	:	3
CCD Temperature	:	-109.22	Moon Effect	:	0.0

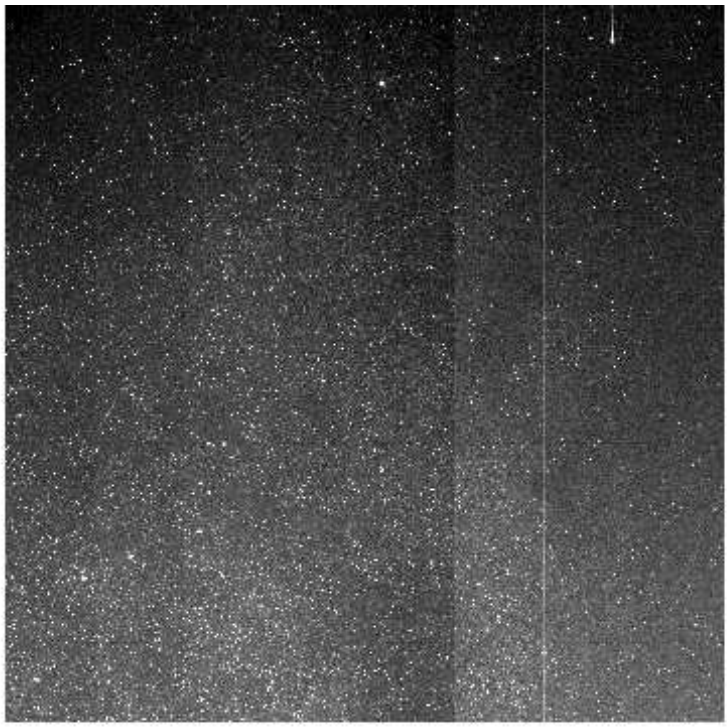
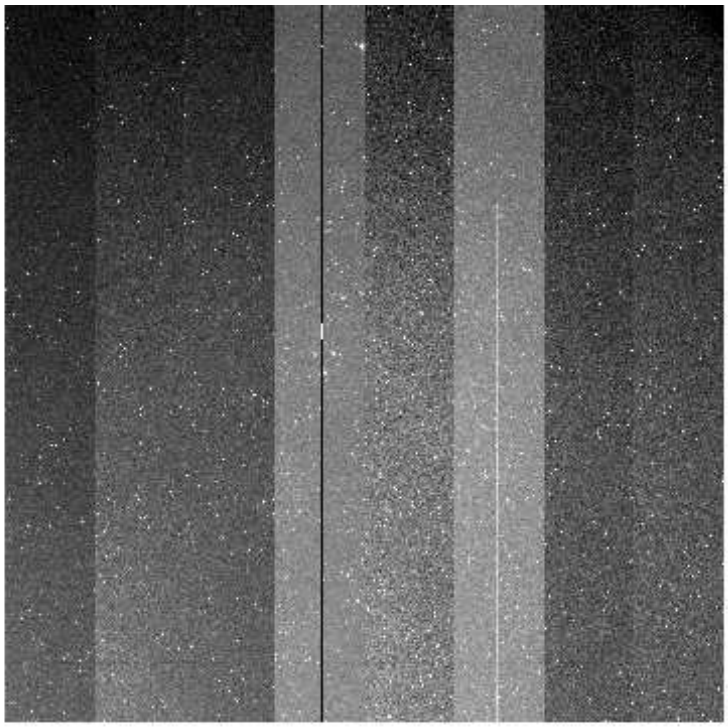
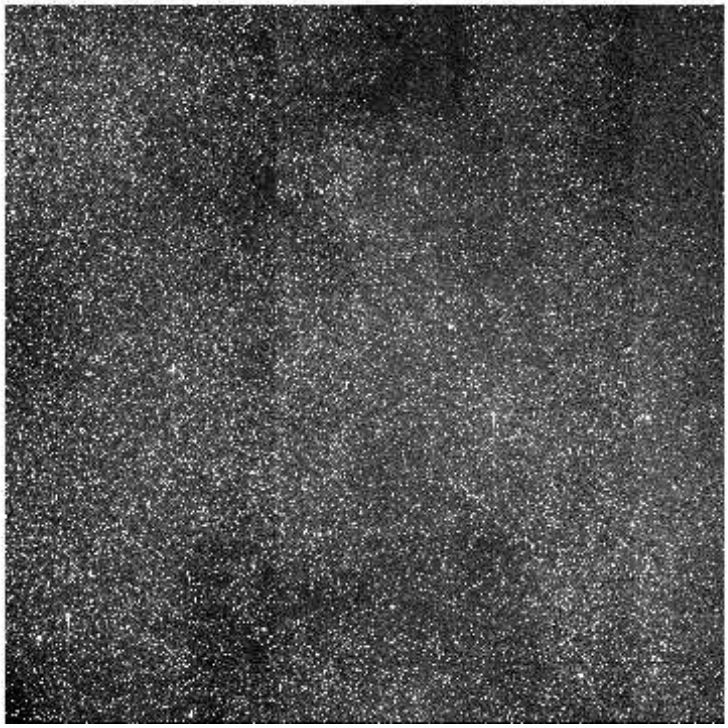
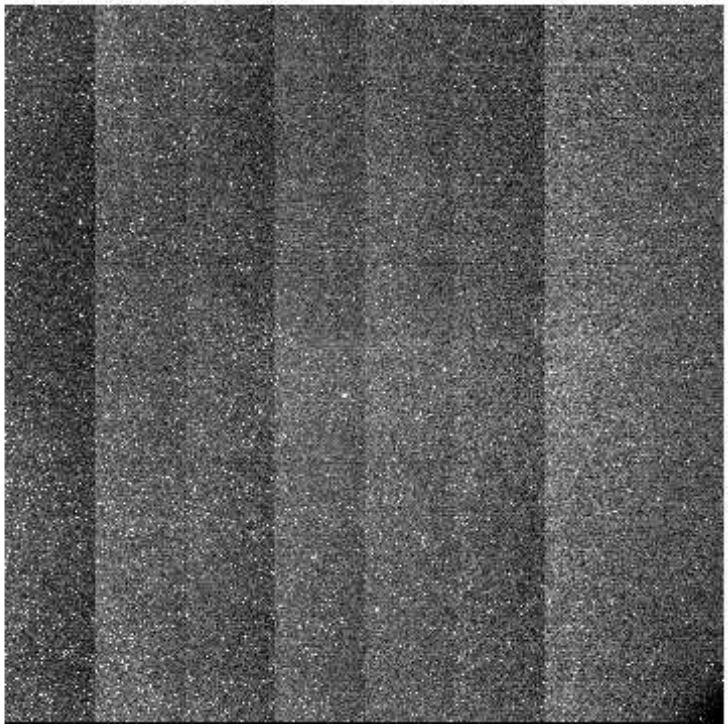






File Name	:	**kmts.20250926.056541.fits** # 80 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG38**			
RA	:	17:55:01.500			
DEC	:	-22:32:46.70			
Exposure Time	:	60			
Airmass	:	1.51			
Sidereal Time	:	21:35:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T19:46:38	Weather	:	3
CCD Temperature	:	-109.22	Moon Effect	:	0.0



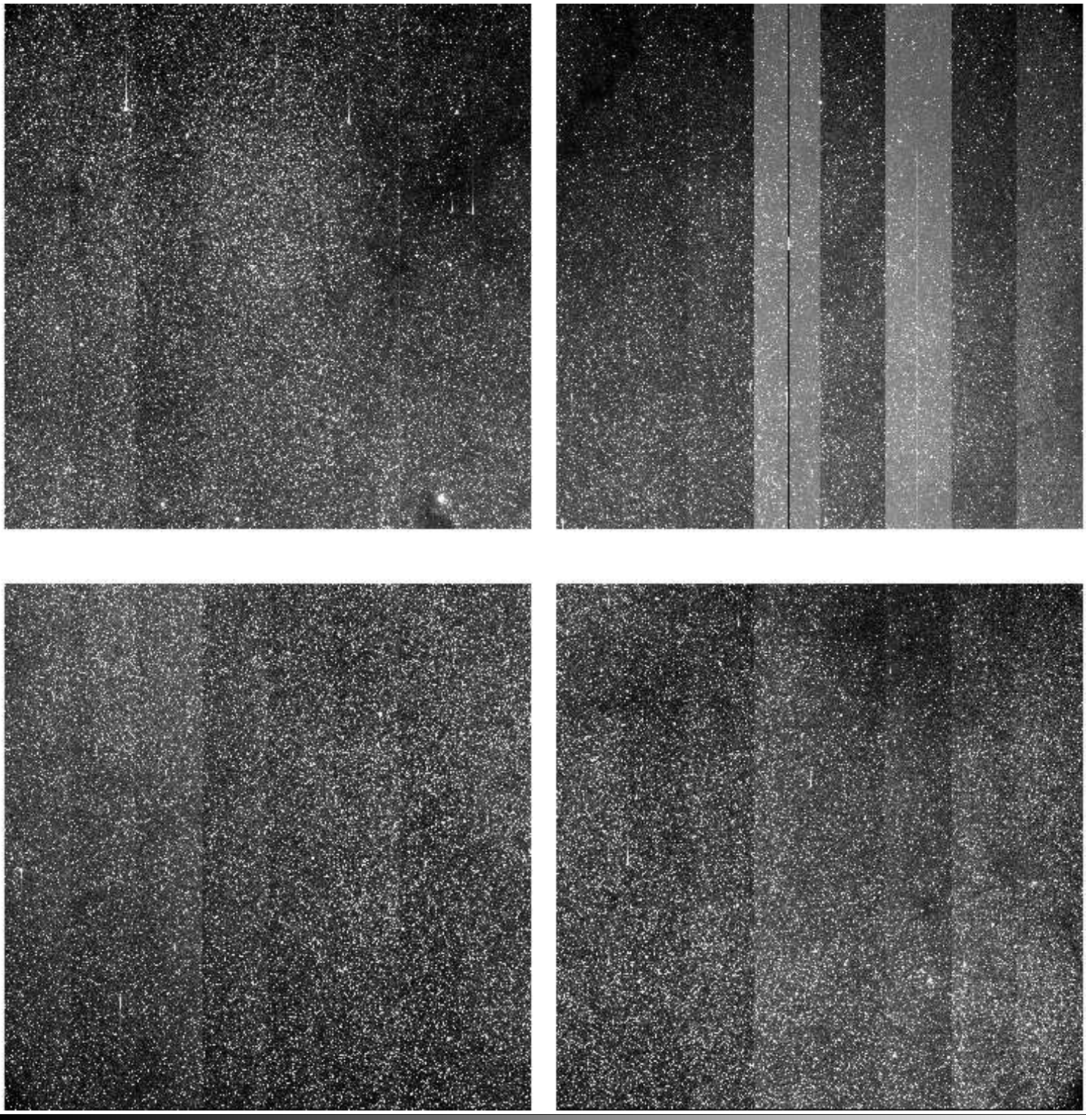


File Name	:	**kmts.20250926.056542.fits** # 81 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.580			
DEC	:	-29:01:46.20			
Exposure Time	:	60			
Airmass	:	1.46			
Sidereal Time	:	21:37:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T19:48:36	Weather	:	3
CCD Temperature	:	-109.17	Moon Effect	:	0.0

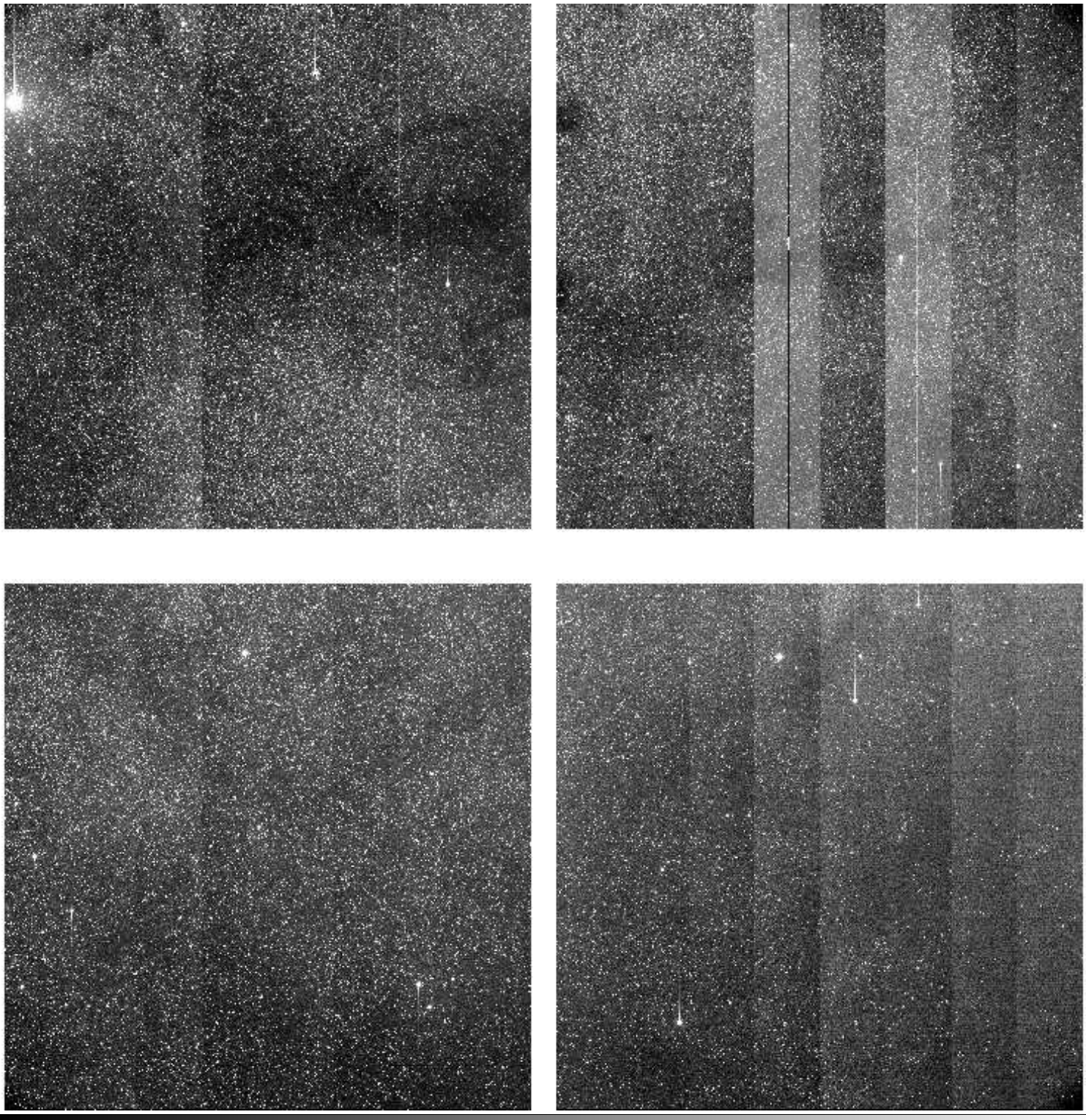





e+03 2.5e+03 2.58e+03 2.66e+03 2.73e+03 2.81e+03 2.89e+03 2.97e+03 3.04e+03 3.12e+03 3.2e

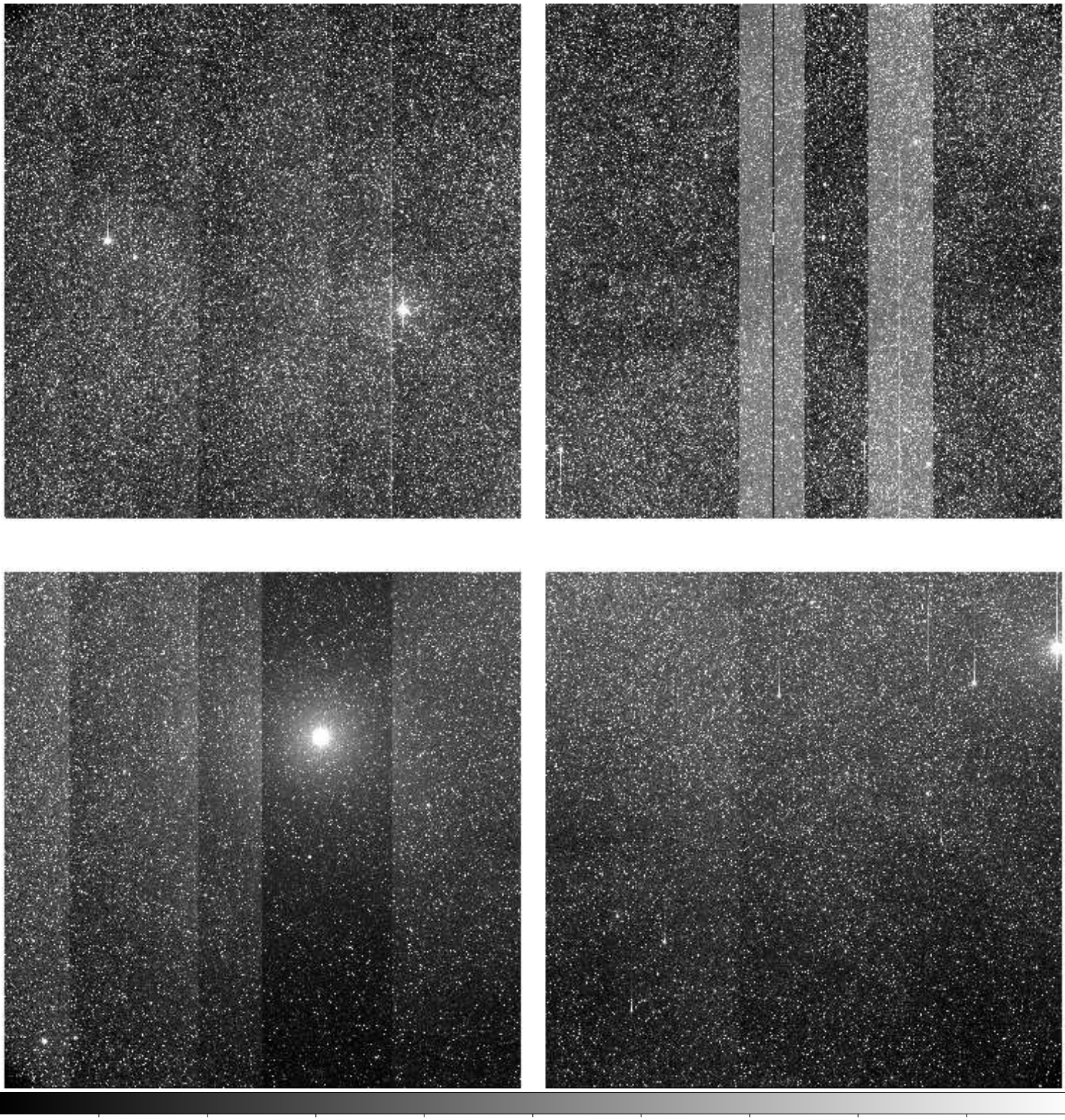
File Name	:	**kmts.20250926.056543.fits** # 82 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.600			
DEC	:	-27:56:45.90			
Exposure Time	:	60			
Airmass	:	1.44			
Sidereal Time	:	21:39:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T19:50:46	Weather	:	3
CCD Temperature	:	-109.14	Moon Effect	:	0.0



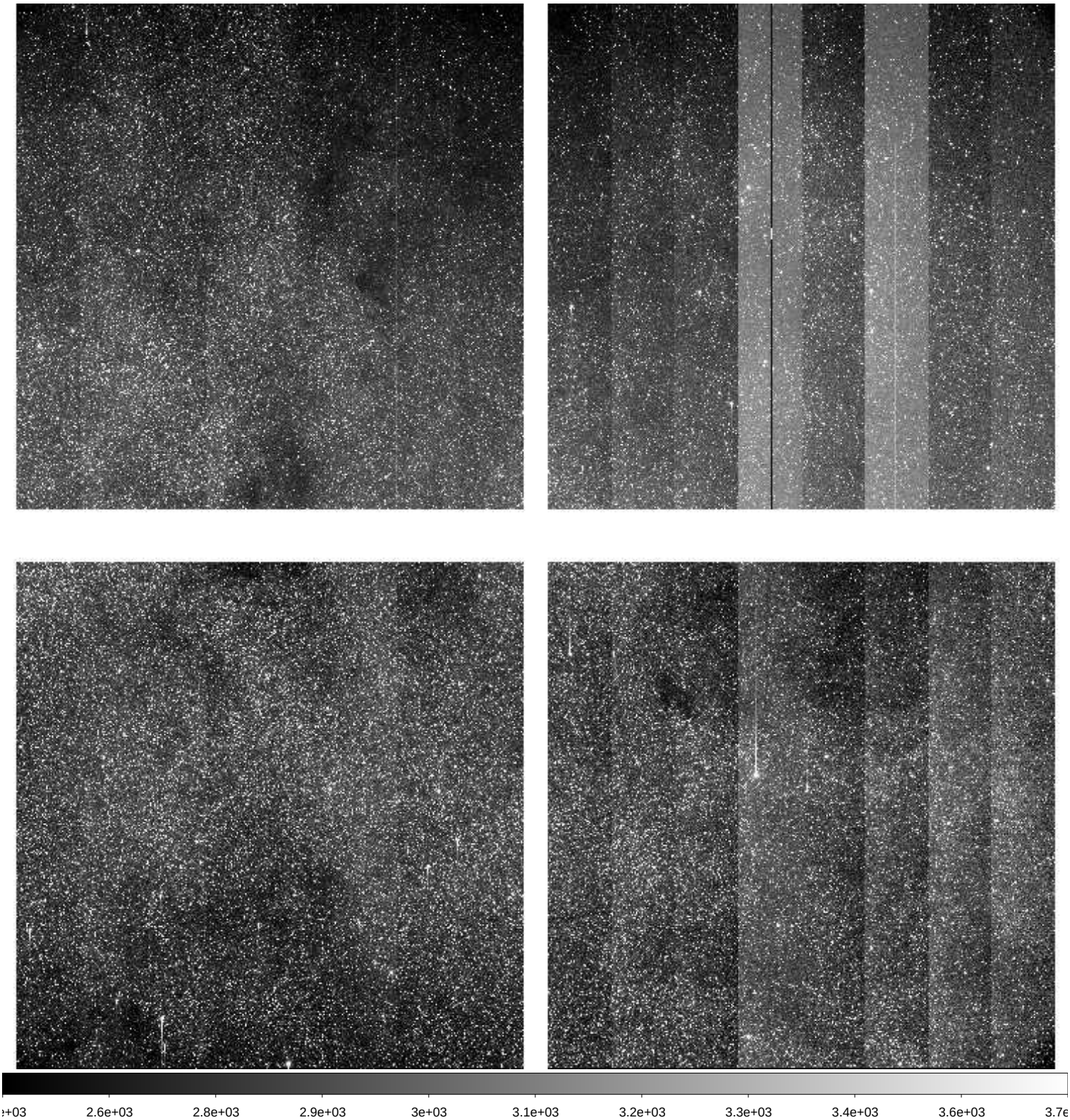
File Name	:	**kmts.20250926.056544.fits** # 83 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.620			
DEC	:	-31:08:15.50			
Exposure Time	:	60			
Airmass	:	1.46			
Sidereal Time	:	21:41:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T19:52:54	Weather	:	3
CCD Temperature	:	-109.16	Moon Effect	:	0.0



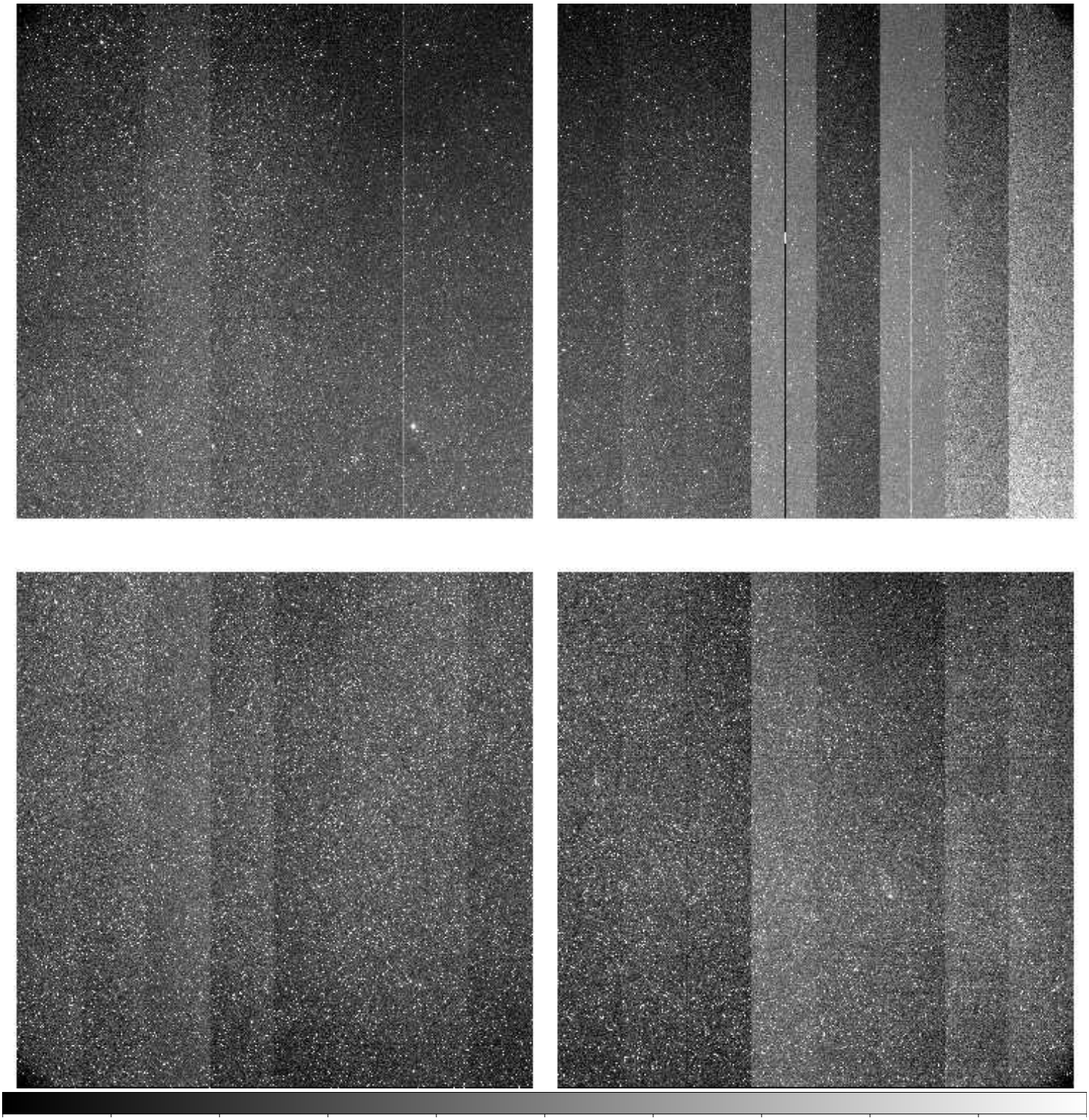
File Name	:	**kmts.20250926.056545.fits** # 84 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:51.600			
DEC	:	-30:03:16.70			
Exposure Time	:	60			
Airmass	:	1.43			
Sidereal Time	:	21:43:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T19:54:51	Weather	:	3
CCD Temperature	:	-108.87	Moon Effect	:	0.0



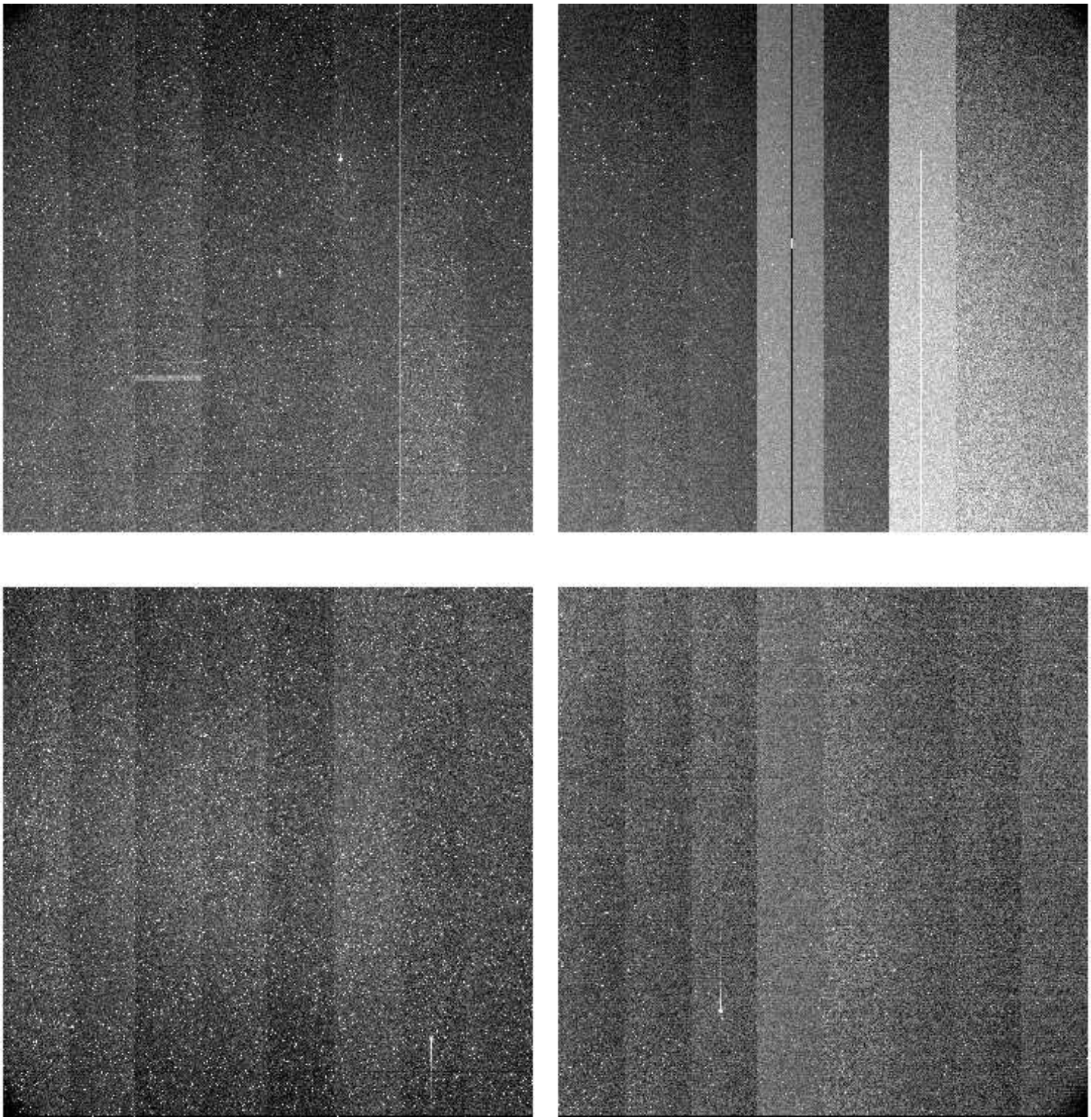
File Name	:	**kmts.20250926.056546.fits** # 85 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.590			
DEC	:	-29:09:14.90			
Exposure Time	:	60			
Airmass	:	1.51			
Sidereal Time	:	21:45:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T19:56:48	Weather	:	3
CCD Temperature	:	-109.08	Moon Effect	:	0.0



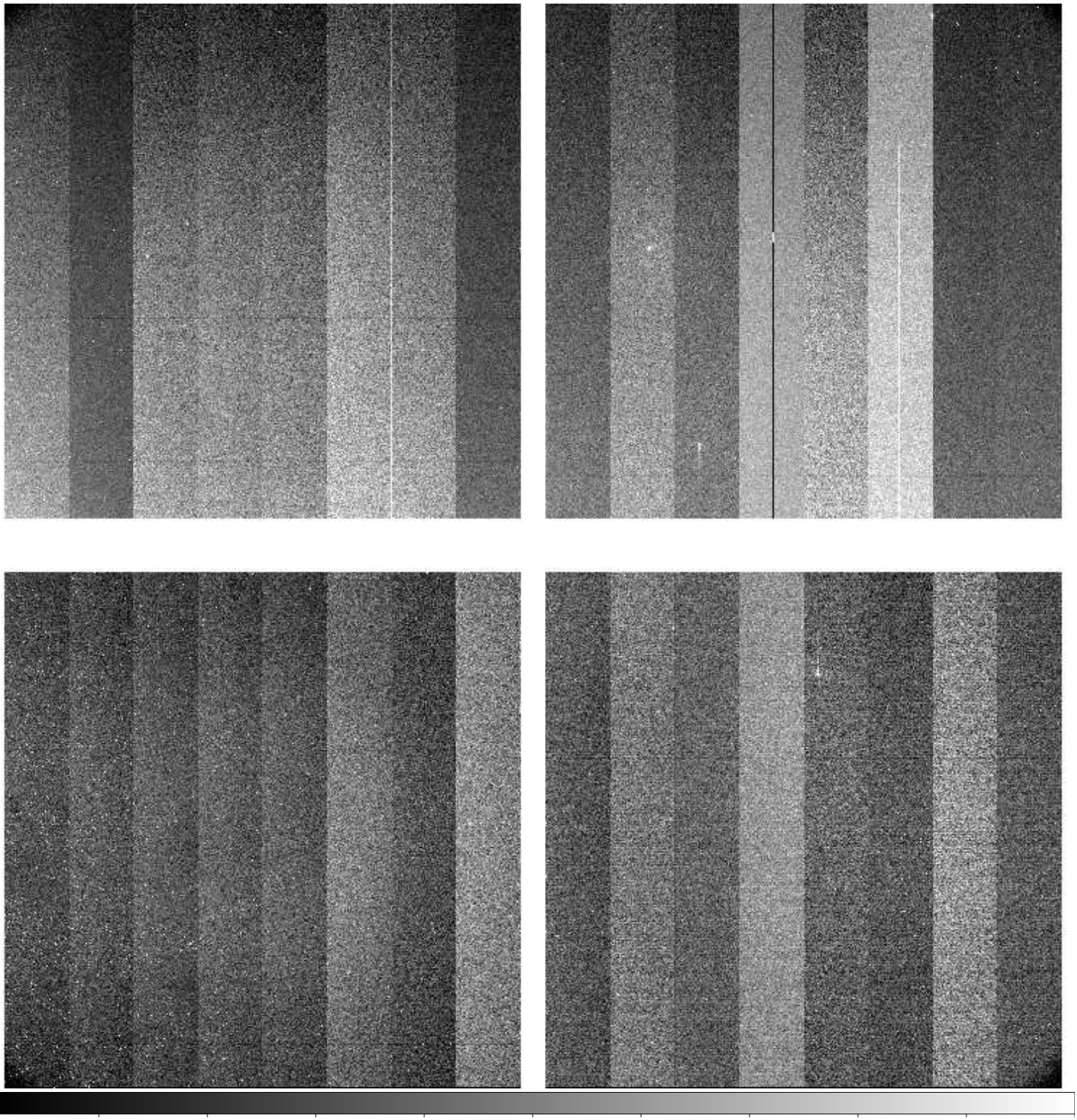
File Name	:	**kmts.20250926.056547.fits** # 86 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.570			
DEC	:	-28:04:15.80			
Exposure Time	:	60			
Airmass	:	1.48			
Sidereal Time	:	21:47:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T19:58:57	Weather	:	3
CCD Temperature	:	-109.16	Moon Effect	:	0.0



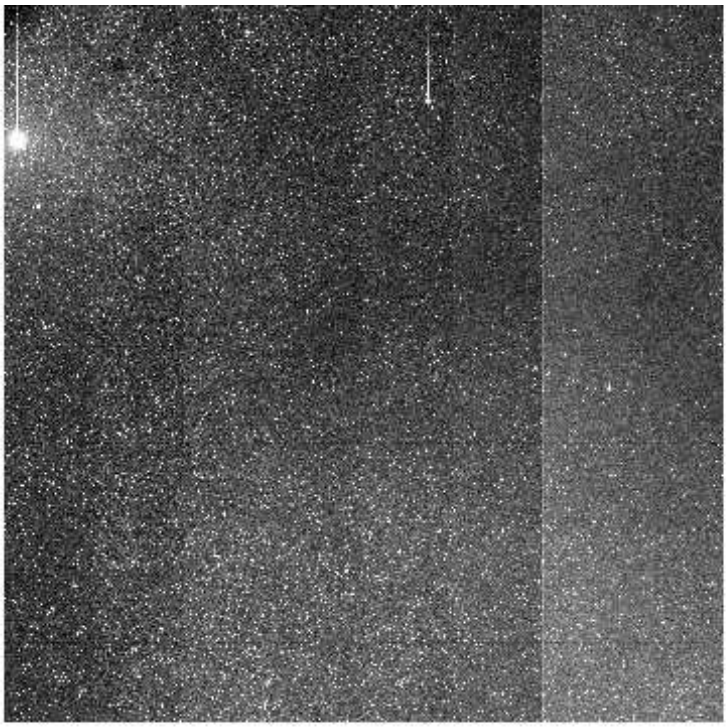
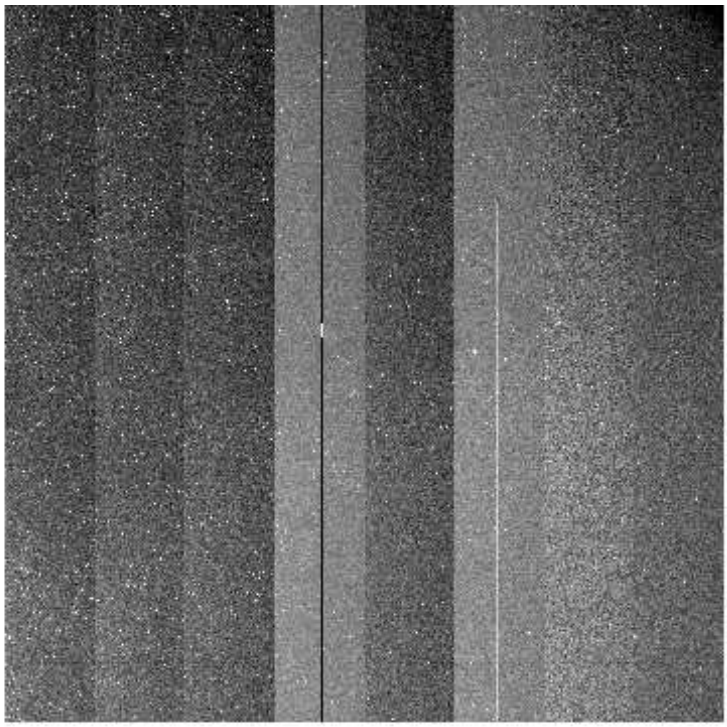
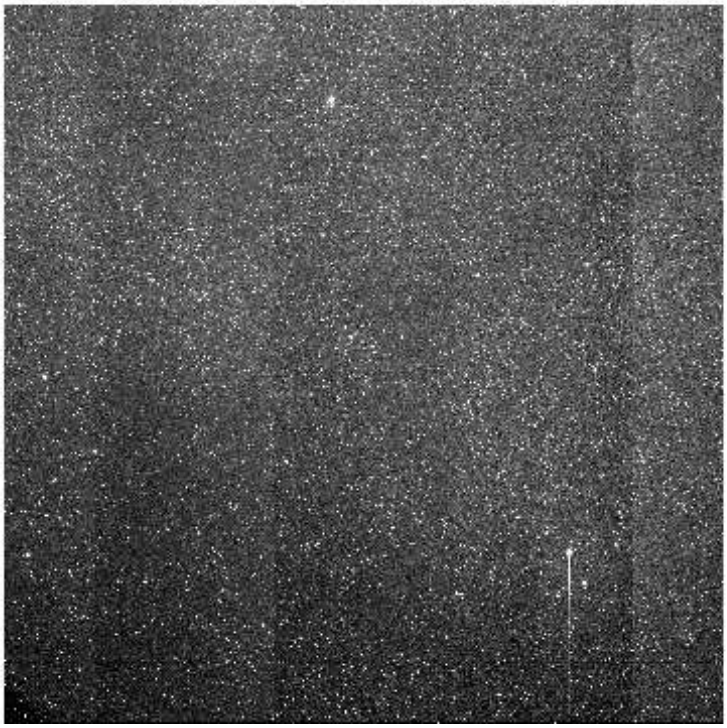
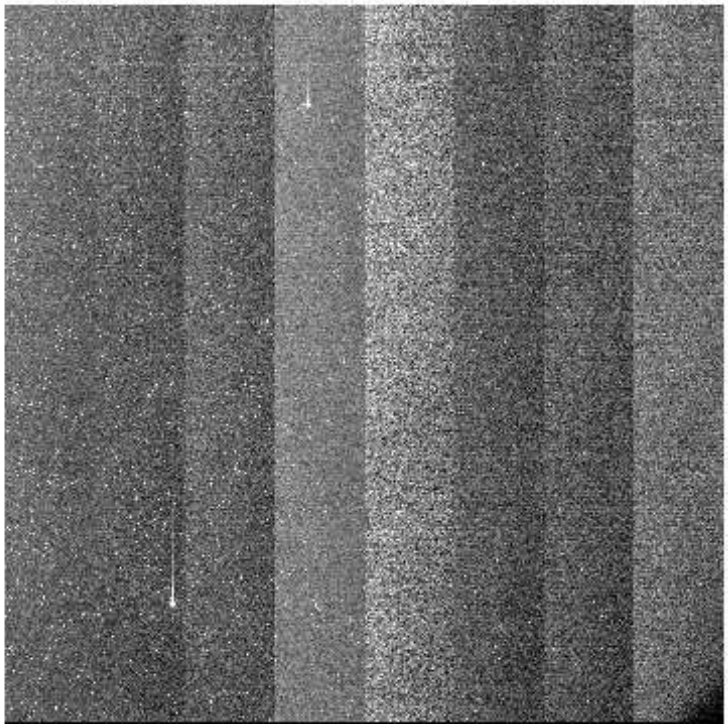
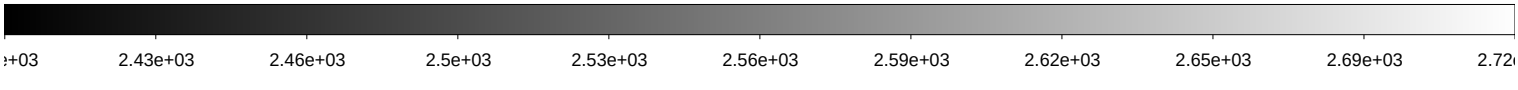
File Name	:	**kmts.20250926.056548.fits** # 87 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:25.590			
DEC	:	-33:15:15.40			
Exposure Time	:	60			
Airmass	:	1.50			
Sidereal Time	:	21:49:29	Image Issue	:	B
Filter ID	:	I	CHIP	:	-M–
Observation Date	:	2025-09-26T20:01:07	Weather	:	3
CCD Temperature	:	-109.18	Moon Effect	:	0.0



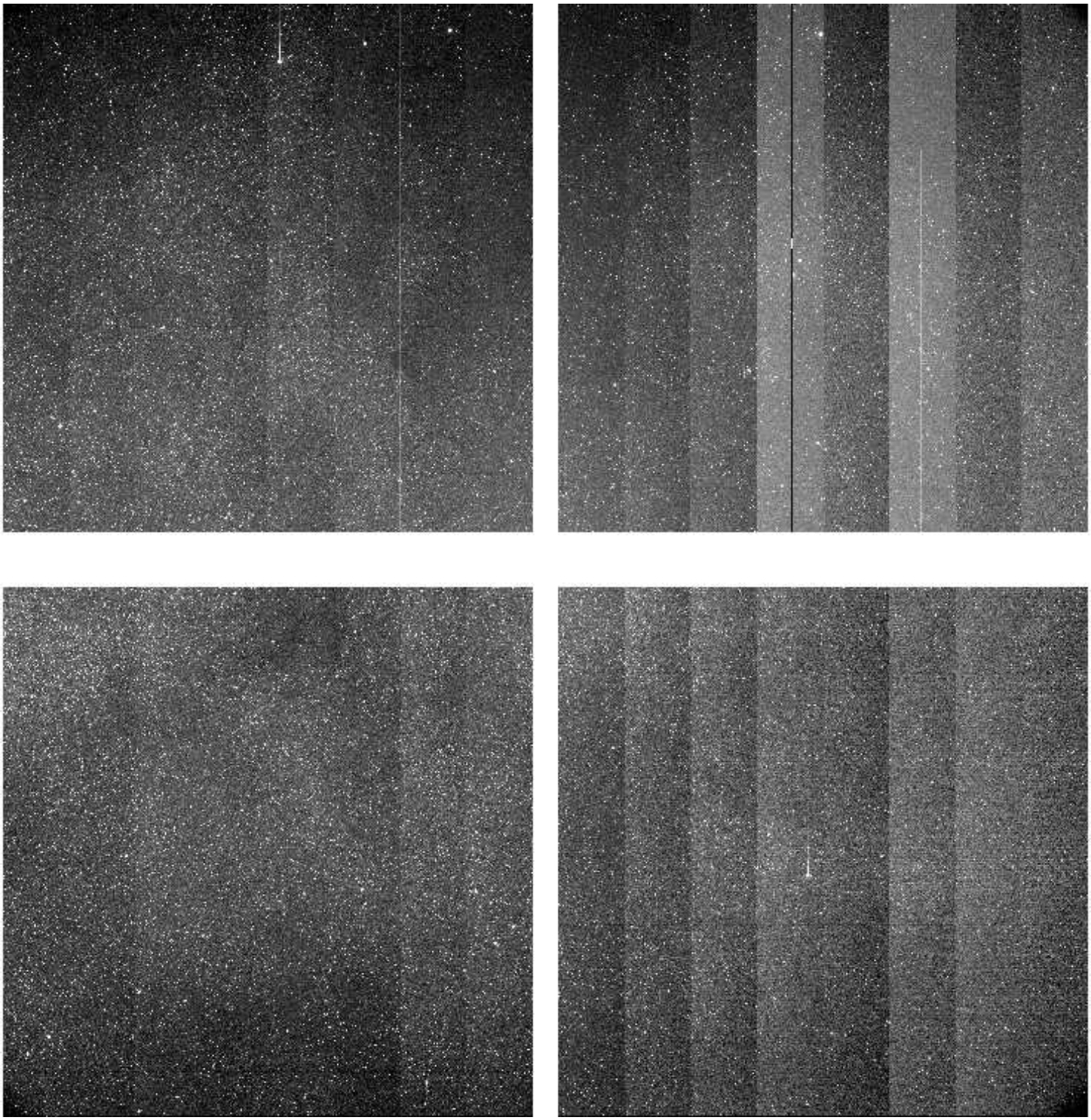
File Name	:	**kmts.20250926.056549.fits** # 88 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:41.400			
DEC	:	-33:15:17.50			
Exposure Time	:	60			
Airmass	:	1.57			
Sidereal Time	:	21:51:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T20:03:07	Weather	:	3
CCD Temperature	:	-109.18	Moon Effect	:	0.0



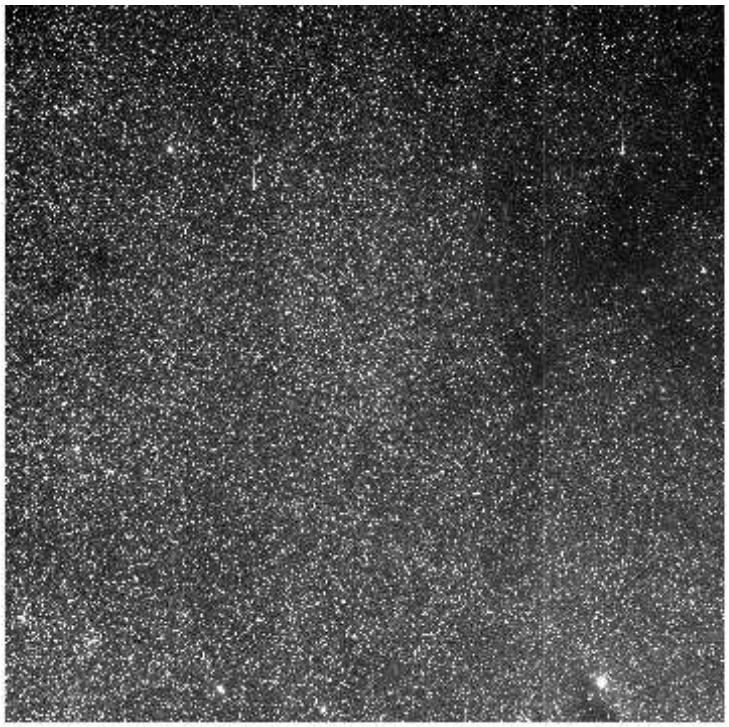
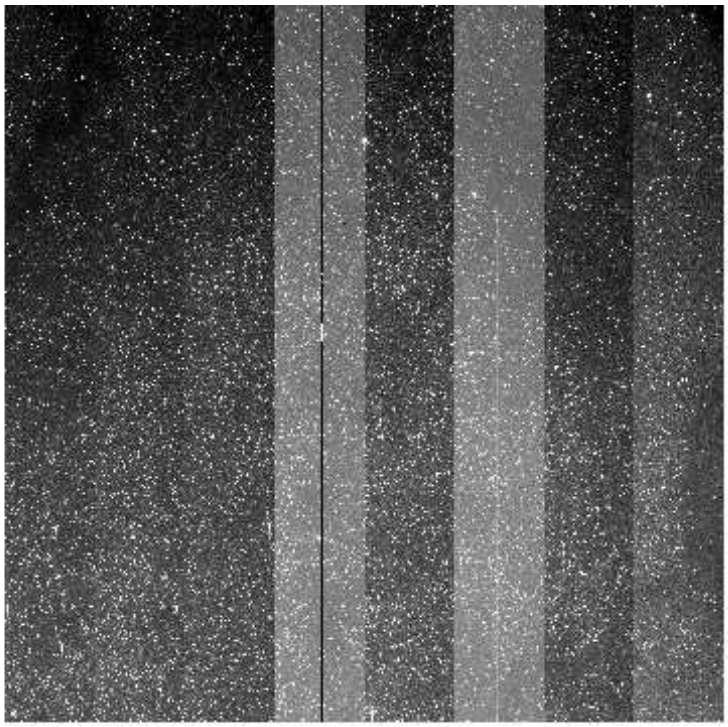
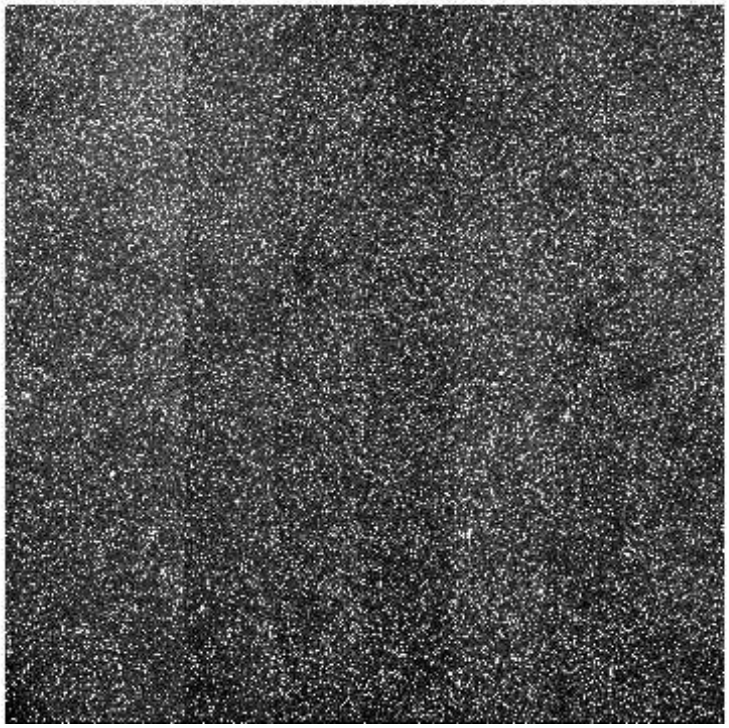
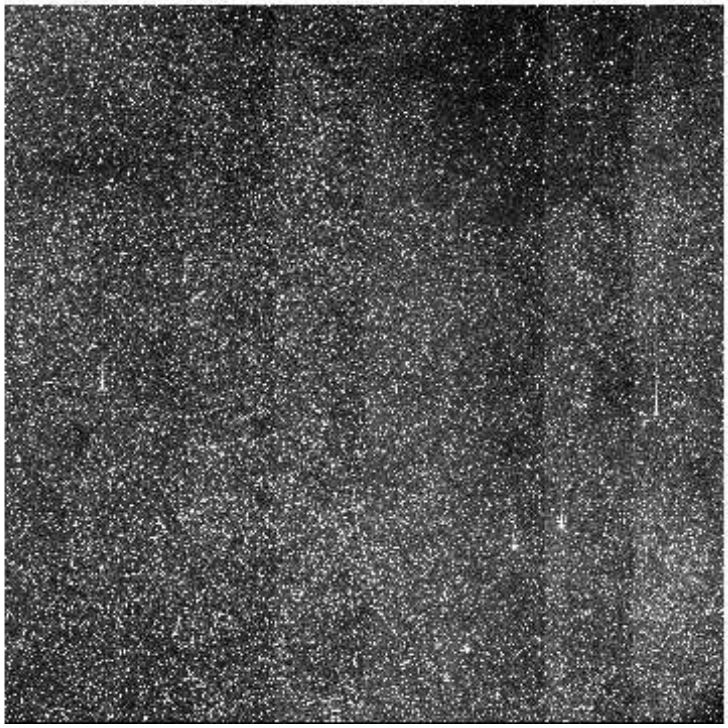
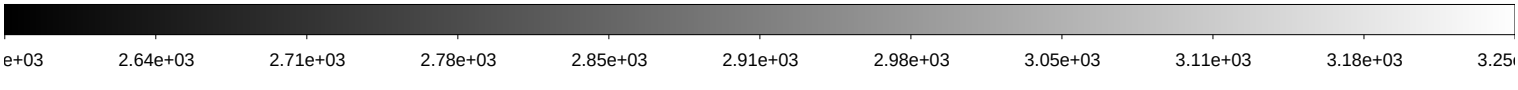
File Name	:	**kmts.20250926.056550.fits** # 89 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.430			
DEC	:	-31:08:16.30			
Exposure Time	:	60			
Airmass	:	1.54			
Sidereal Time	:	21:54:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T20:05:47	Weather	:	3
CCD Temperature	:	-109.22	Moon Effect	:	0.0

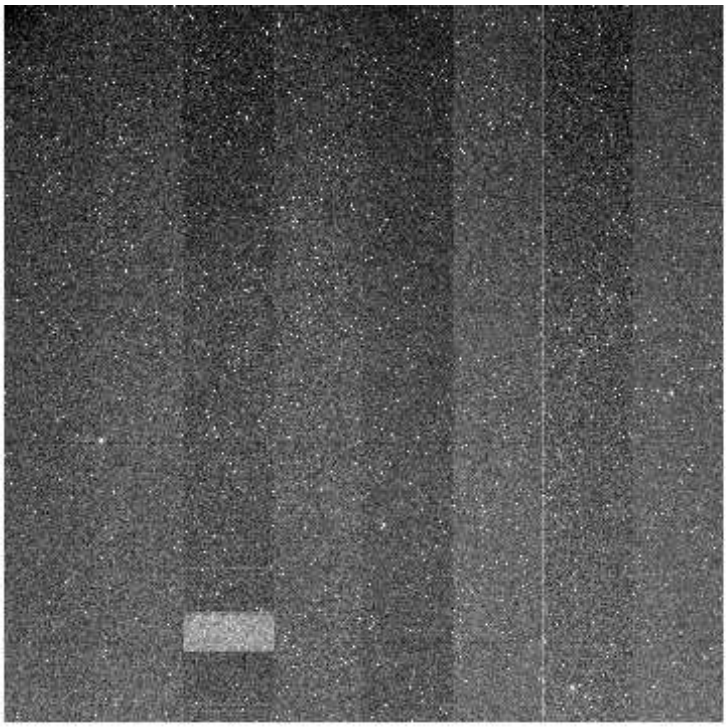
File Name	:	**kmts.20250926.056551.fits** # 90 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.360			
DEC	:	-29:01:46.60			
Exposure Time	:	60			
Airmass	:	1.58			
Sidereal Time	:	21:56:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T20:07:55	Weather	:	3
CCD Temperature	:	-109.24	Moon Effect	:	0.0

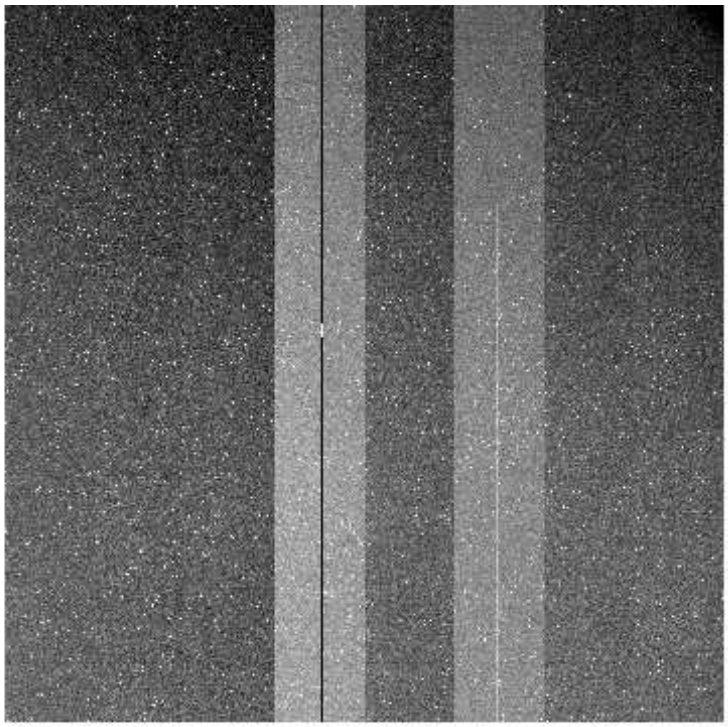


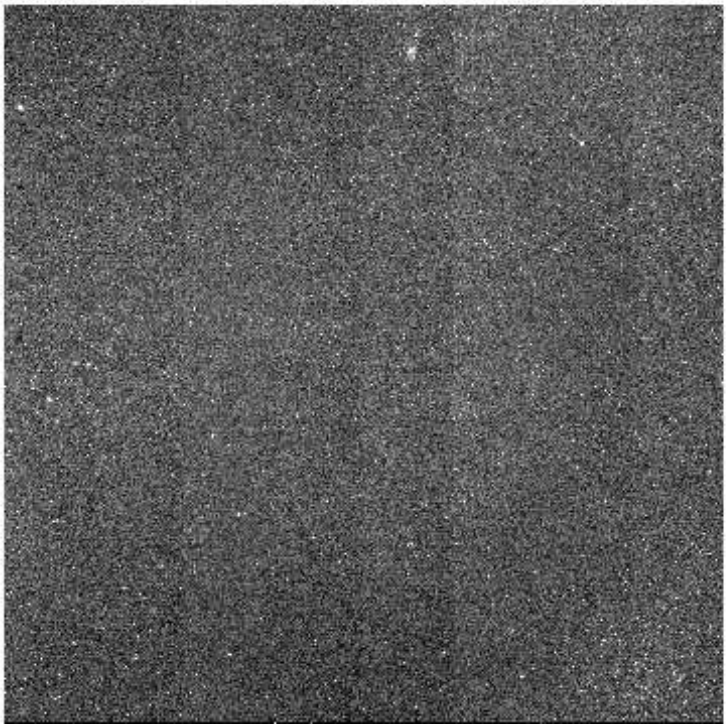
File Name	:	**kmts.20250926.056552.fits** # 91 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.470			
DEC	:	-27:56:45.60			
Exposure Time	:	60			
Airmass	:	1.55			
Sidereal Time	:	21:58:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T20:10:05	Weather	:	3
CCD Temperature	:	-109.25	Moon Effect	:	0.0

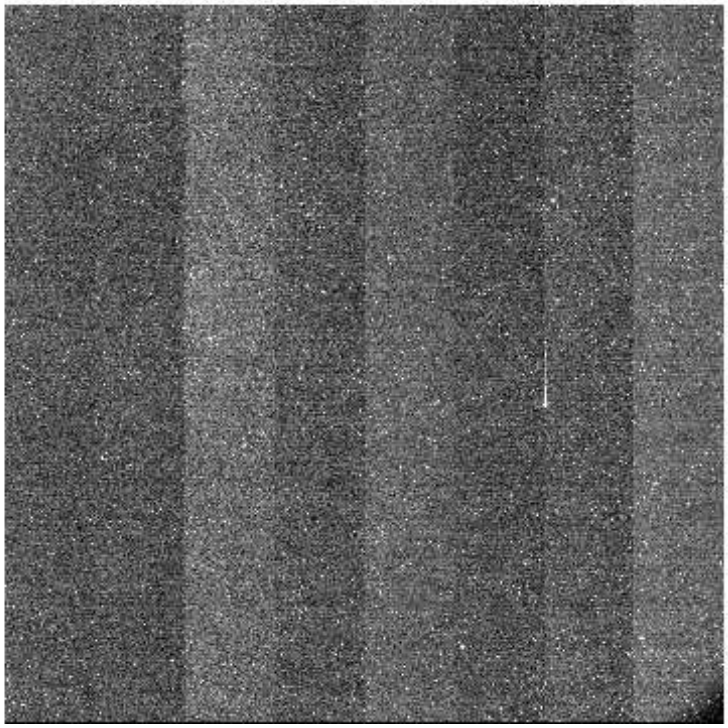






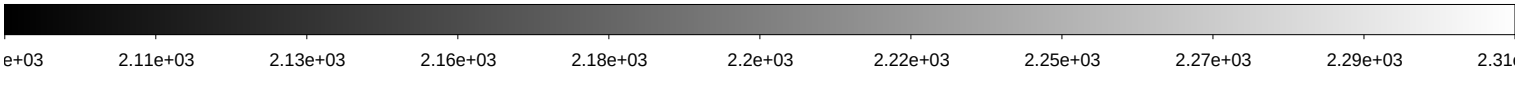
File Name	:	**kmts.20250926.056553.fits** # 92 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:01.350			
DEC	:	-24:40:19.00			
Exposure Time	:	60			
Airmass	:	1.74			
Sidereal Time	:	22:00:39	Image Issue	:	B
Filter ID	:	I	CHIP	:	-M–
Observation Date	:	2025-09-26T20:12:15	Weather	:	3
CCD Temperature	:	-109.21	Moon Effect	:	0.0



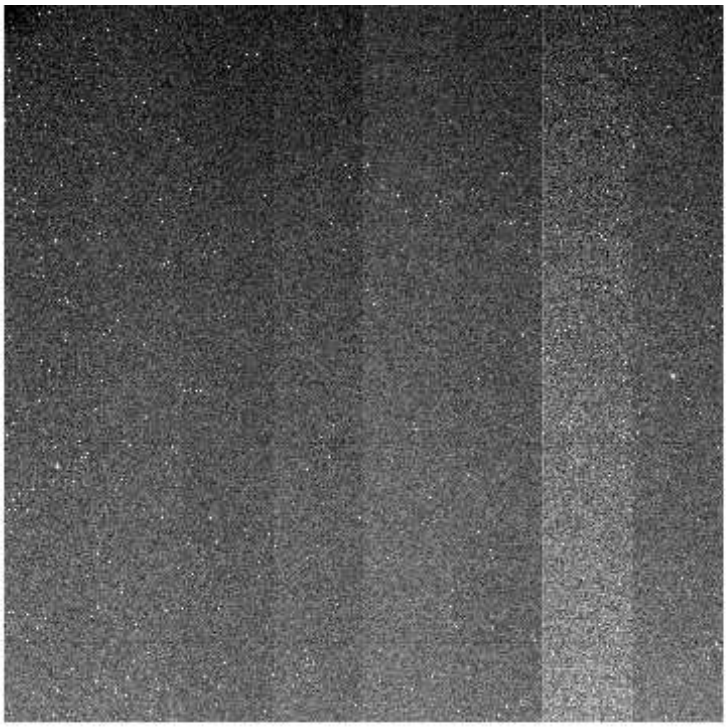
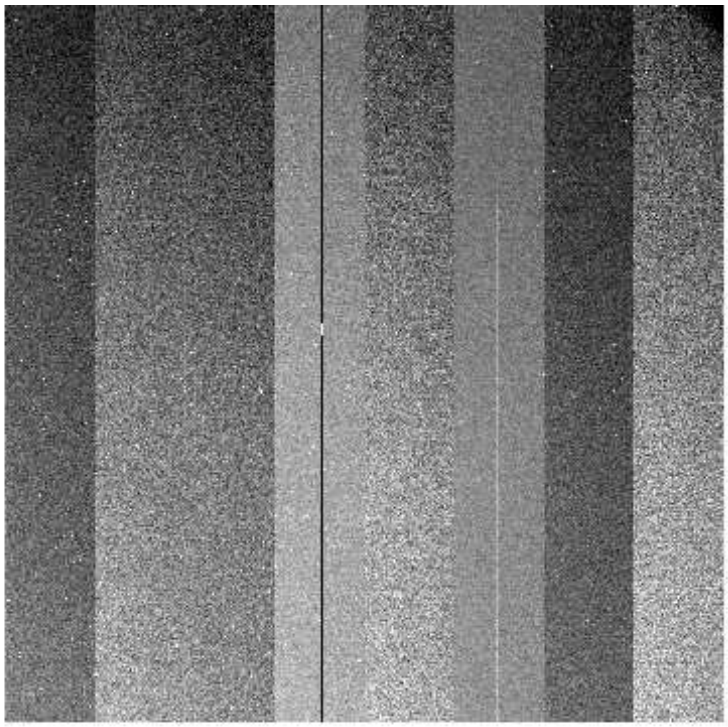
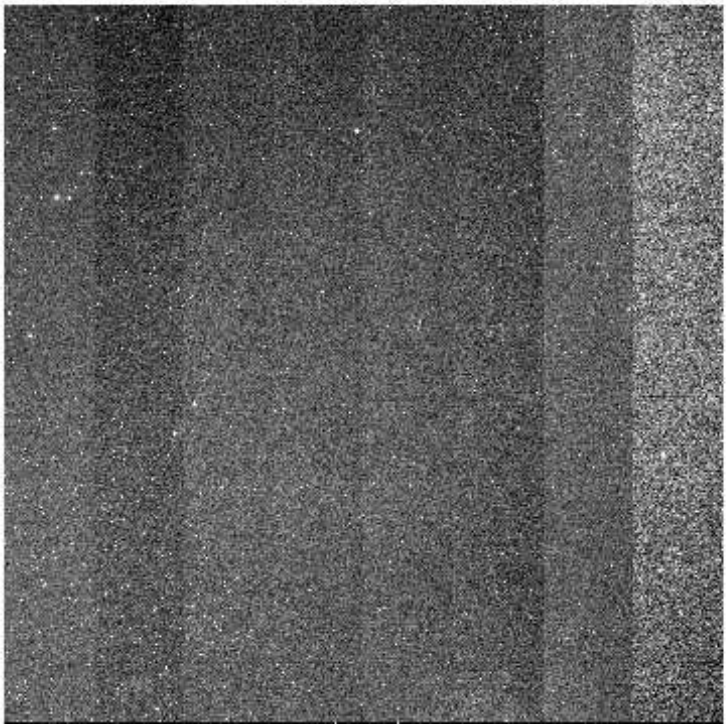
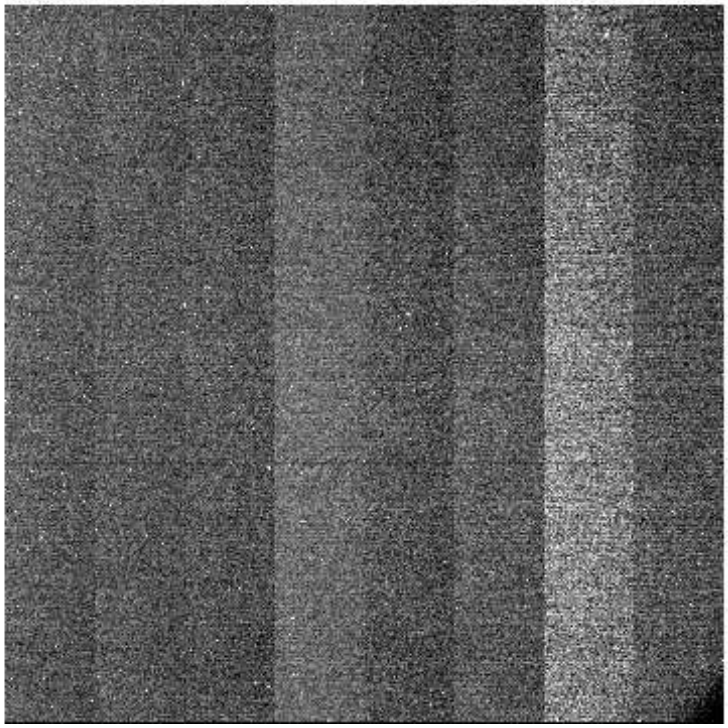
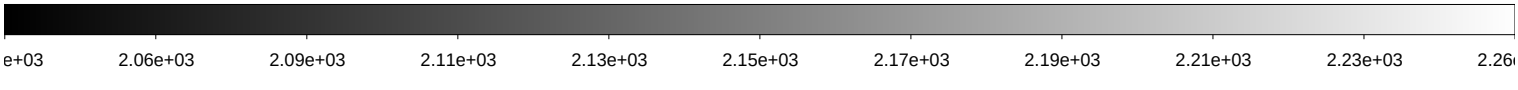




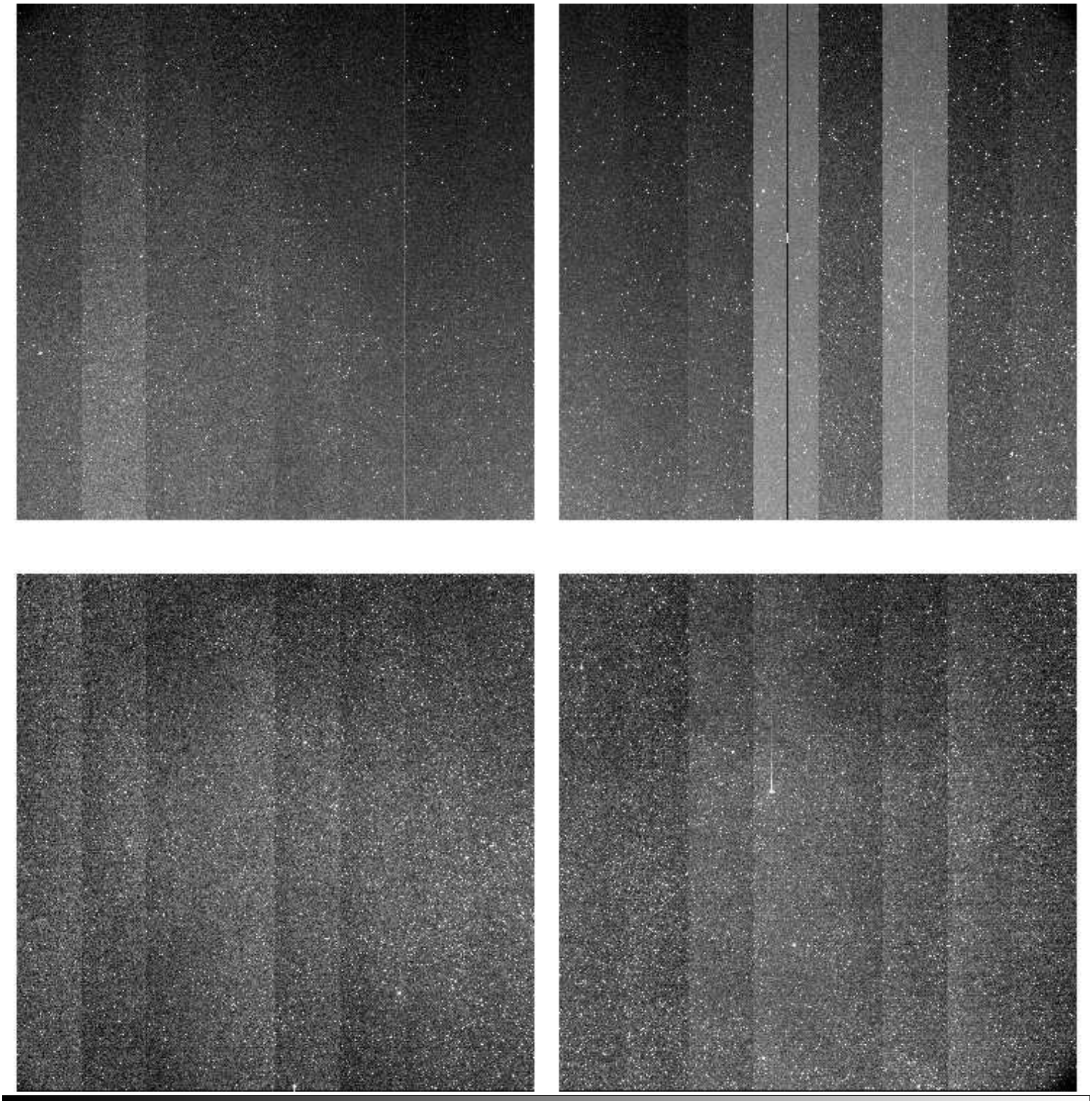




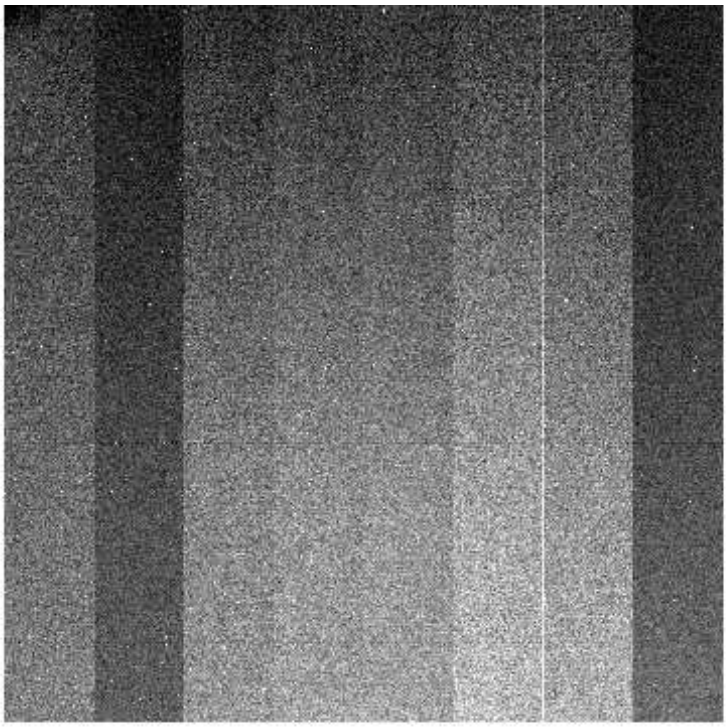
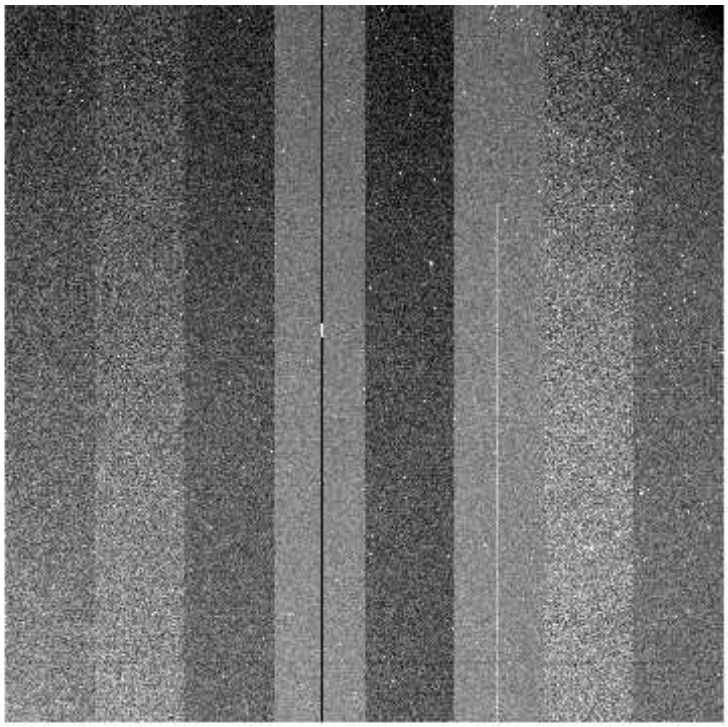
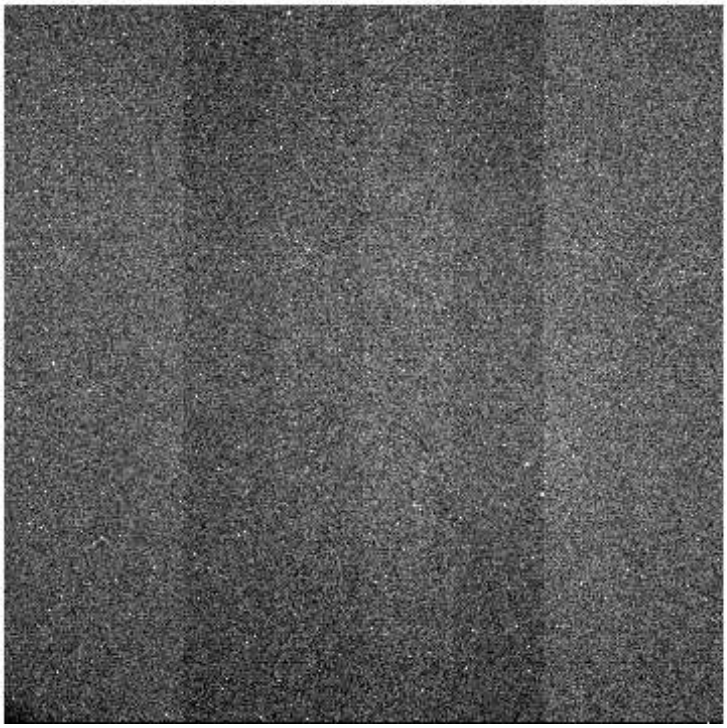
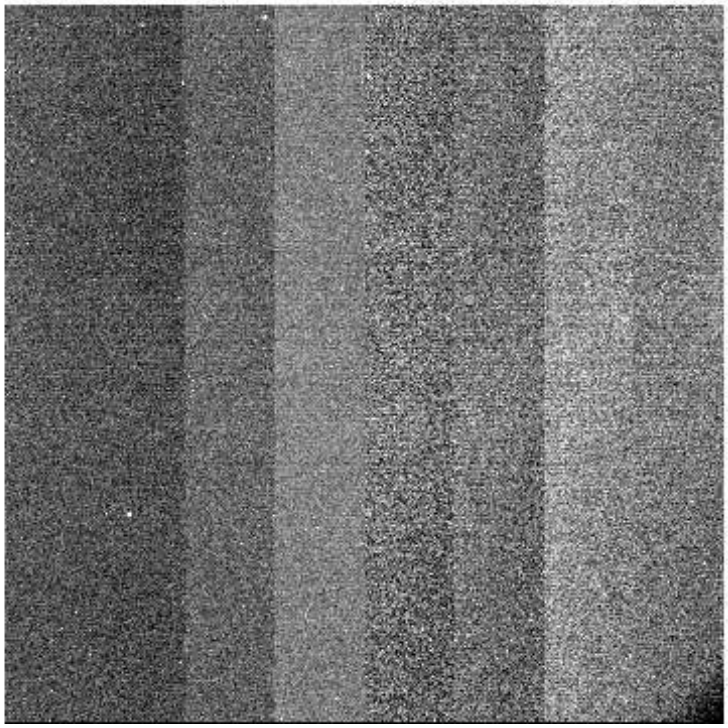
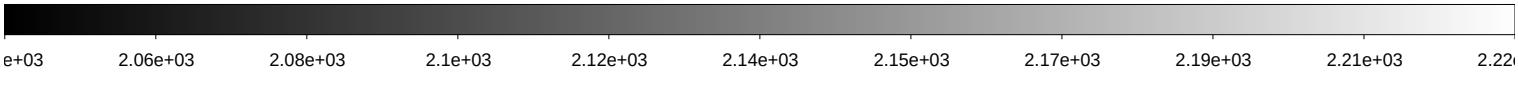
File Name	:	**kmts.20250926.056554.fits** # 93 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:01.330			
DEC	:	-26:45:18.80			
Exposure Time	:	60			
Airmass	:	1.74			
Sidereal Time	:	22:03:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T20:15:22	Weather	:	3
CCD Temperature	:	-109.21	Moon Effect	:	0.0

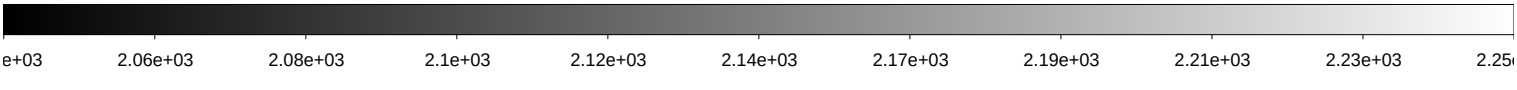
File Name	:	**kmts.20250926.056555.fits** # 94 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.380			
DEC	:	-29:09:18.40			
Exposure Time	:	60			
Airmass	:	1.65			
Sidereal Time	:	22:05:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T20:17:30	Weather	:	3
CCD Temperature	:	-109.18	Moon Effect	:	0.0



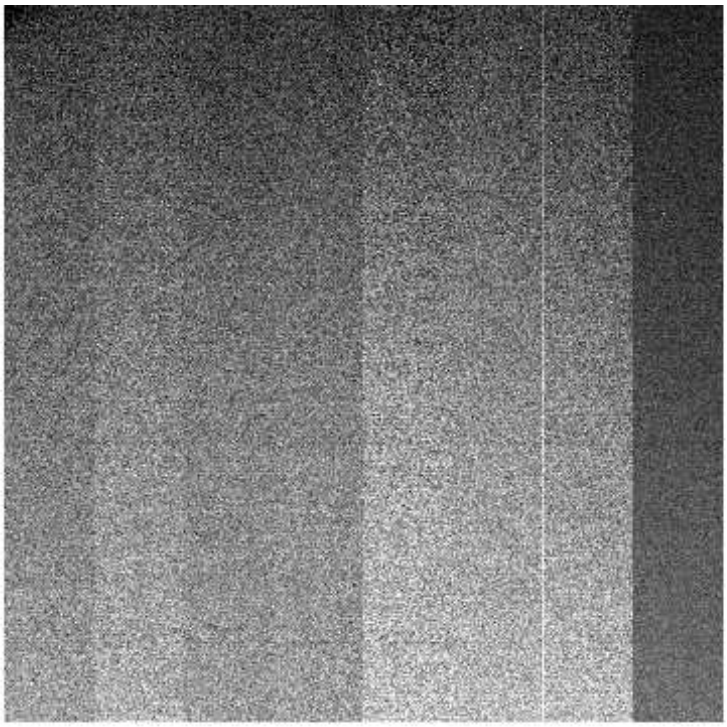
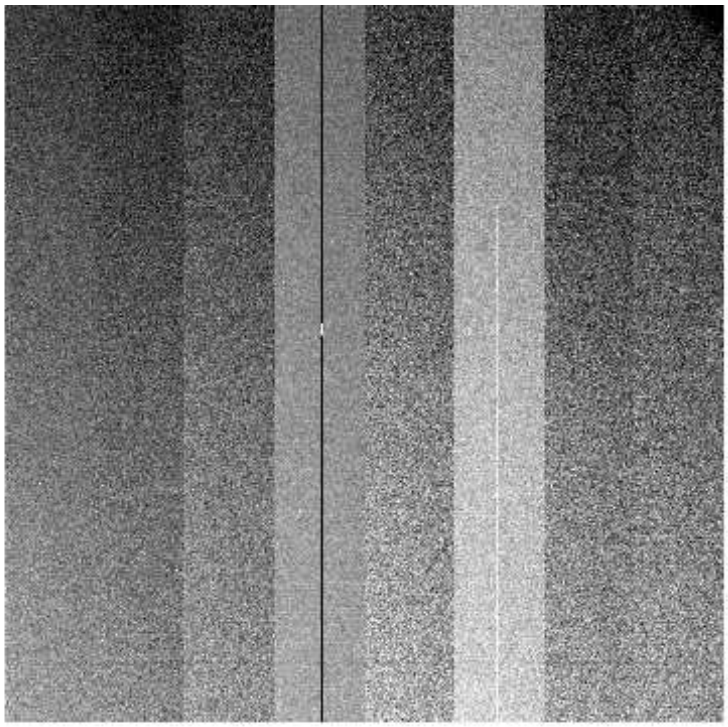
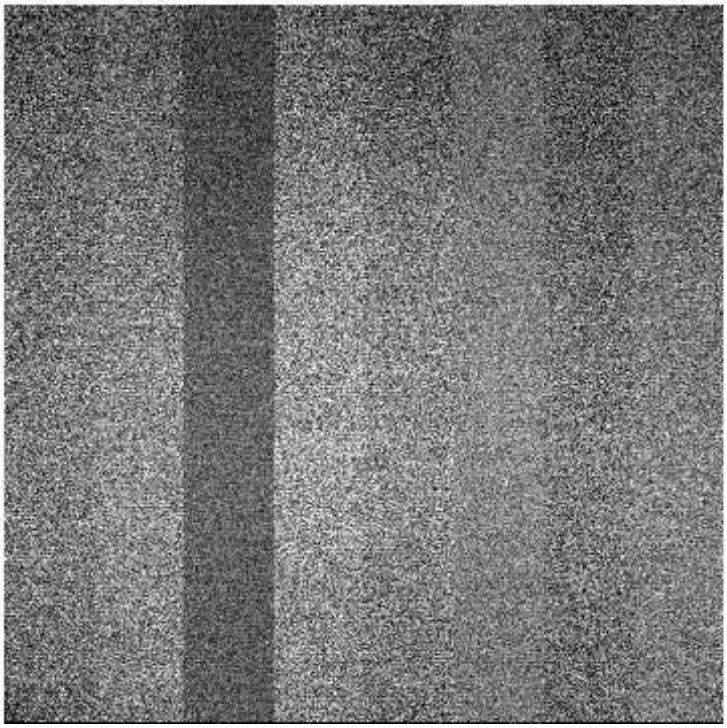
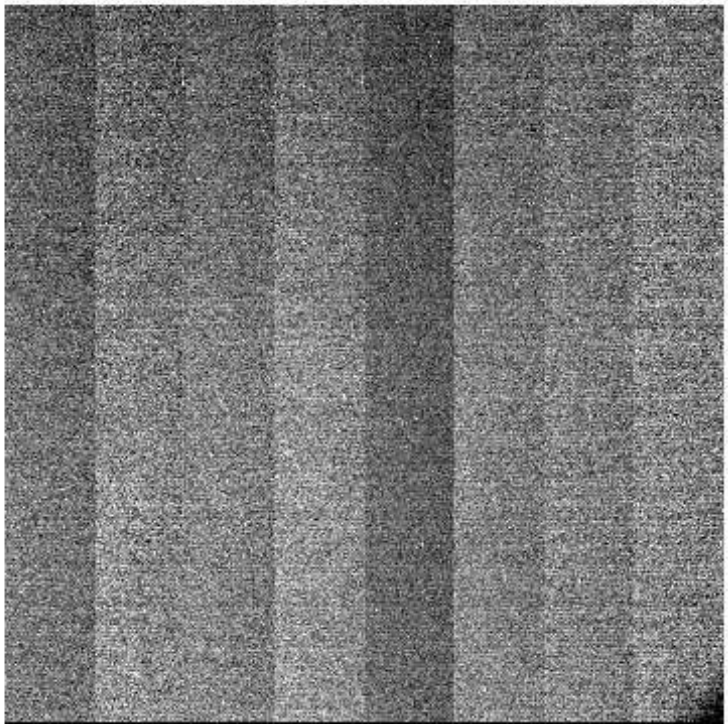
File Name	:	**kmts.20250926.056556.fits** # 95 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:08.420			
DEC	:	-31:15:48.80			
Exposure Time	:	60			
Airmass	:	1.64			
Sidereal Time	:	22:08:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T20:19:41	Weather	:	3
CCD Temperature	:	-109.13	Moon Effect	:	0.0

File Name	:	**kmts.20250926.056557.fits** # 96 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.340			
DEC	:	-28:04:17.80			
Exposure Time	:	60			
Airmass	:	1.64			
Sidereal Time	:	22:10:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T20:21:51	Weather	:	3
CCD Temperature	:	-109.12	Moon Effect	:	0.0

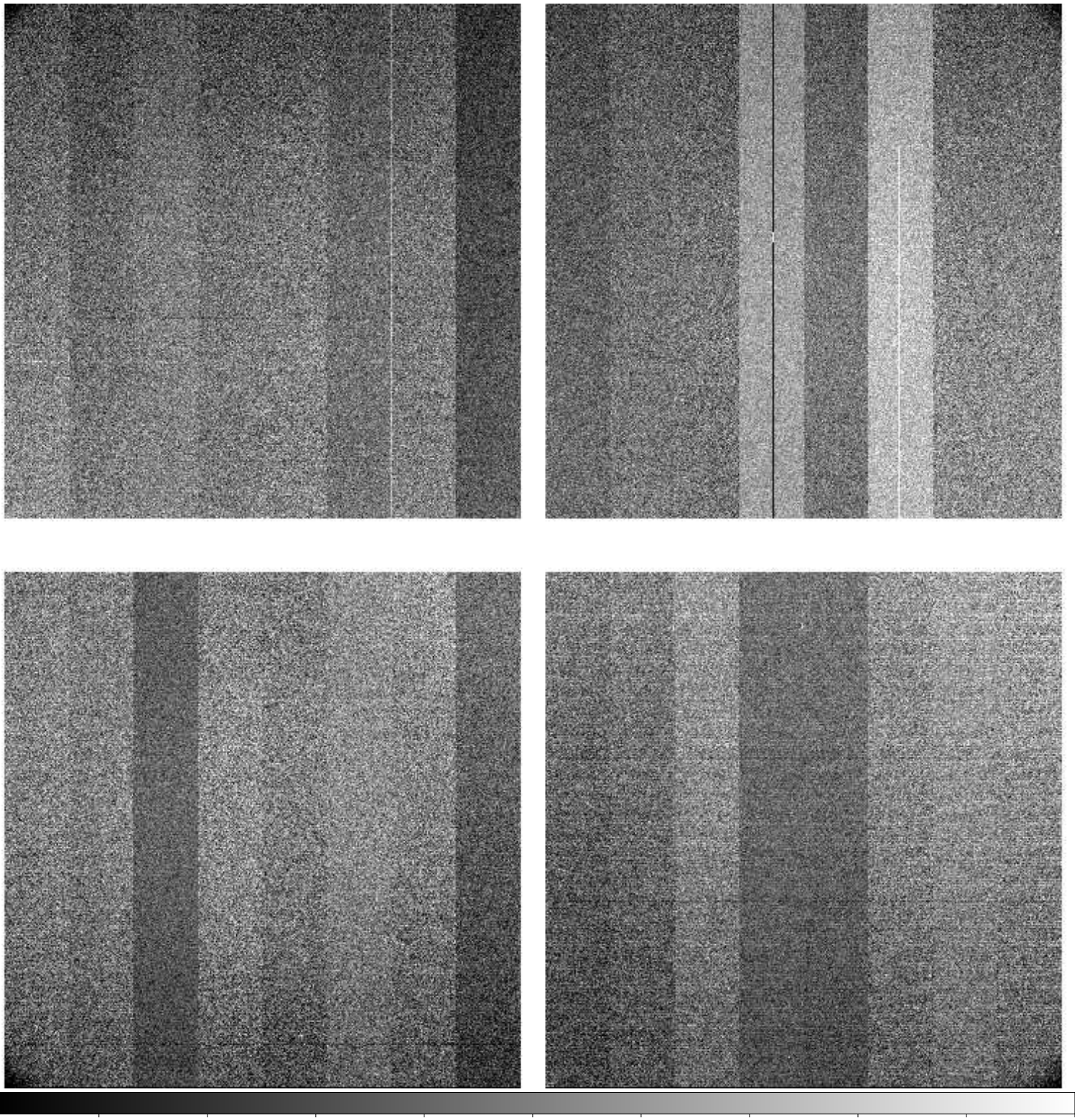


File Name	:	**kmts.20250926.056558.fits** # 97 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.310			
DEC	:	-29:01:48.70			
Exposure Time	:	60			
Airmass	:	1.70			
Sidereal Time	:	22:12:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T20:24:01	Weather	:	3
CCD Temperature	:	-109.1	Moon Effect	:	0.0

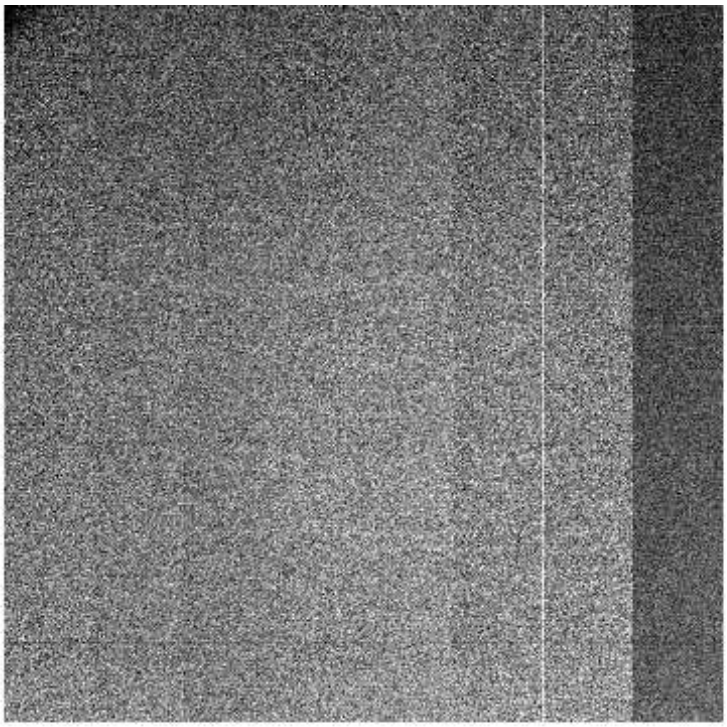
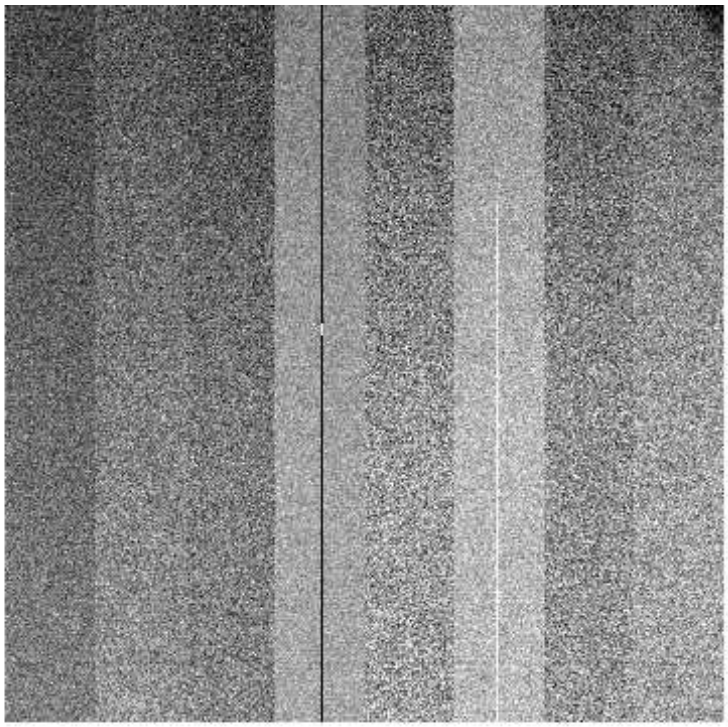
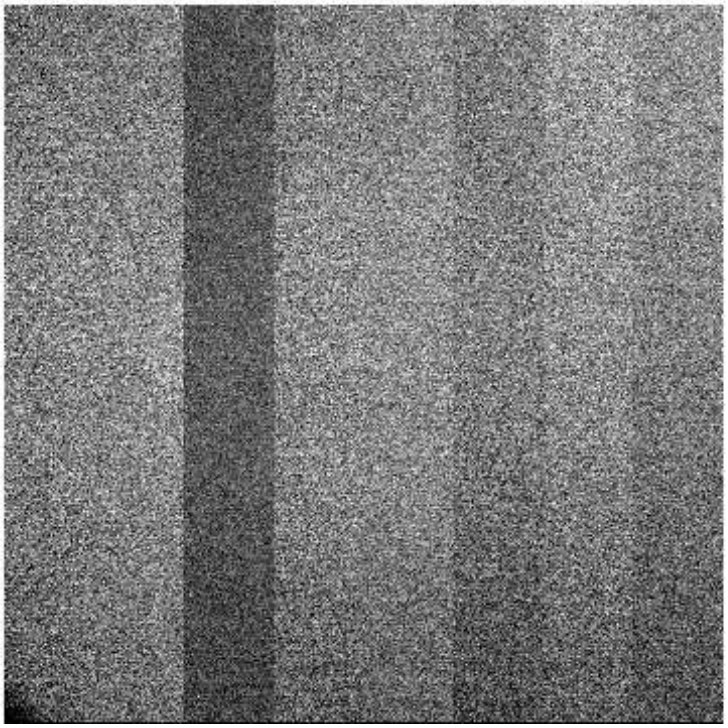
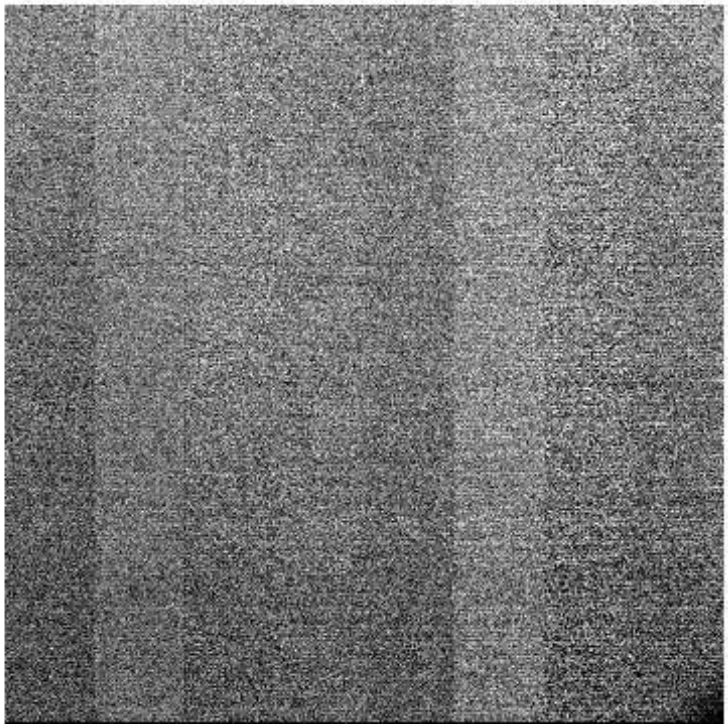
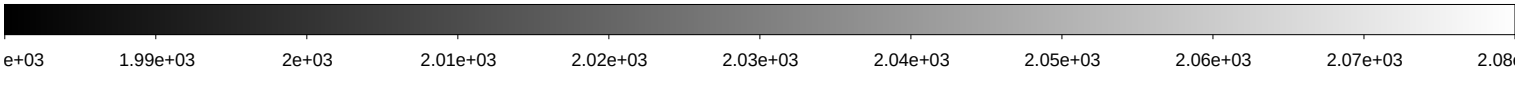





e+03 1.96e+03 1.97e+03 1.98e+03 2e+03 2.01e+03 2.03e+03 2.04e+03 2.05e+03 2.07e+03 2.08

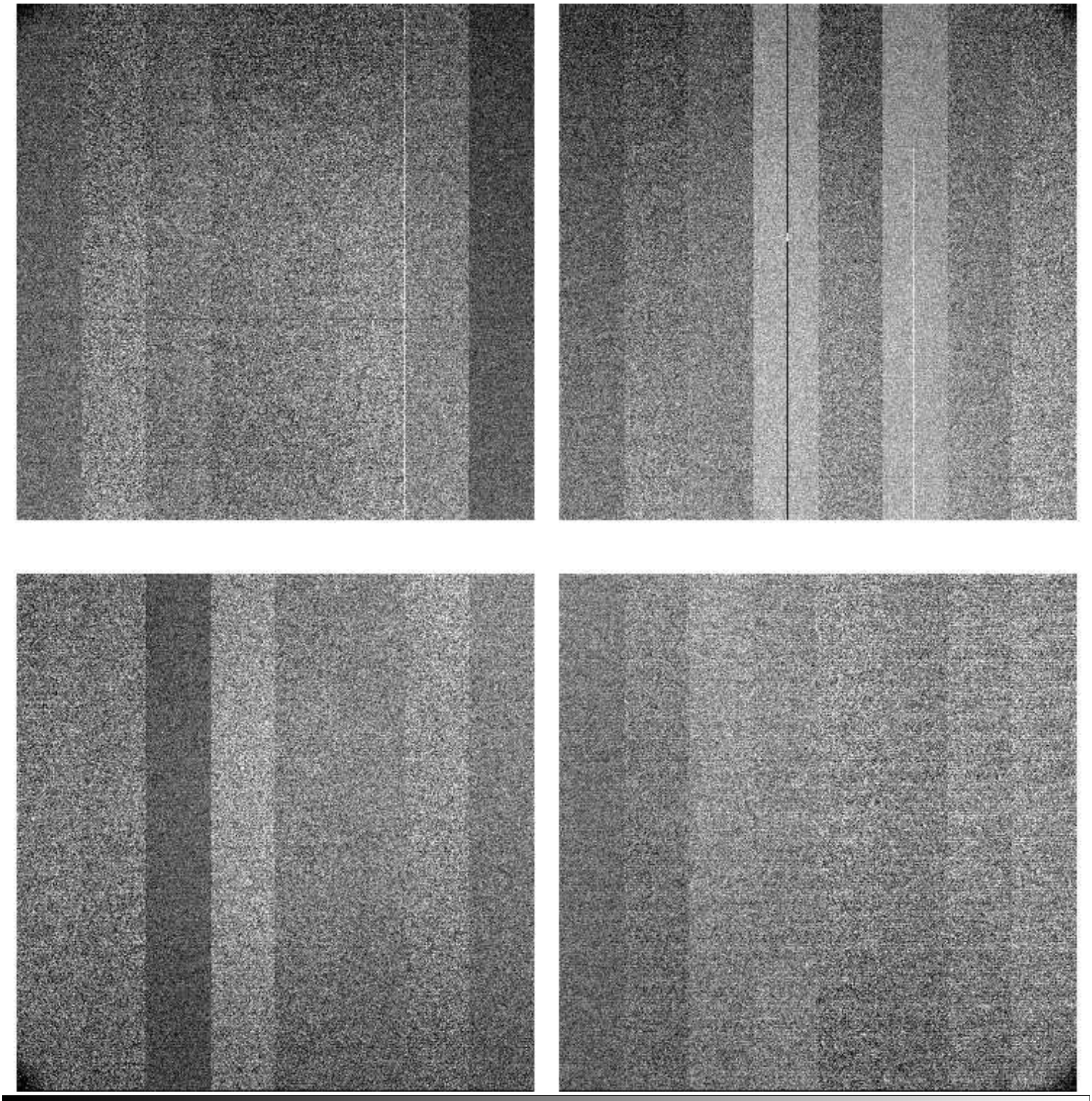
File Name	:	**kmts.20250926.056559.fits** # 98 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:24.330			
DEC	:	-25:50:18.10			
Exposure Time	:	60			
Airmass	:	1.68			
Sidereal Time	:	22:14:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T20:26:12	Weather	:	3
CCD Temperature	:	-109.09	Moon Effect	:	0.0



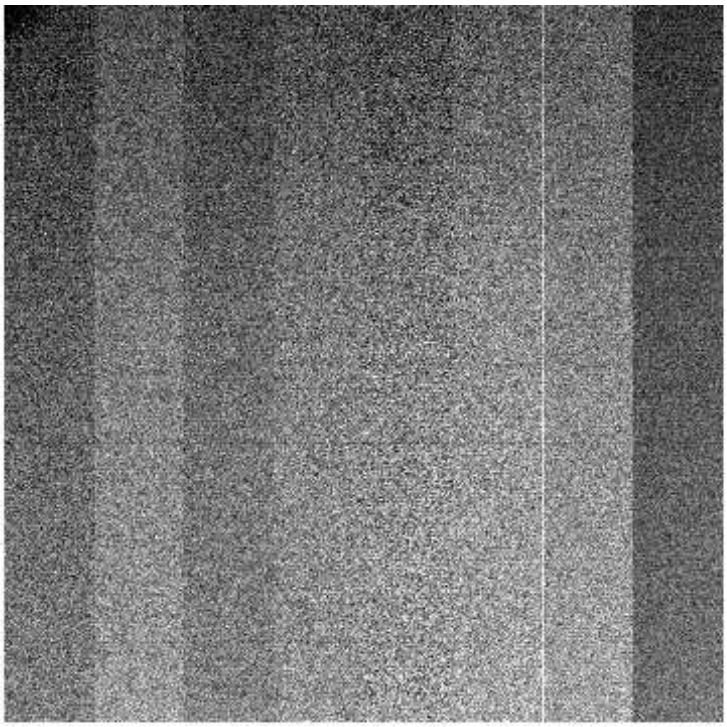
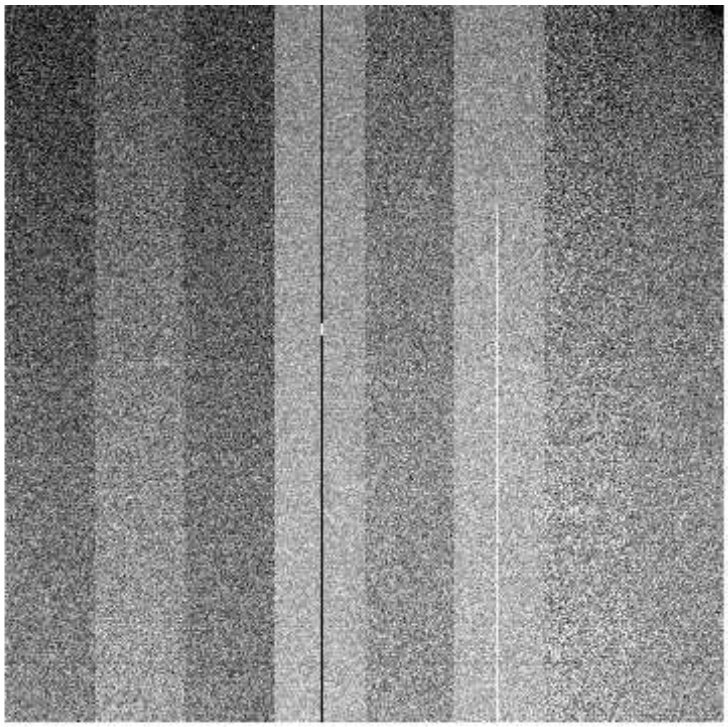
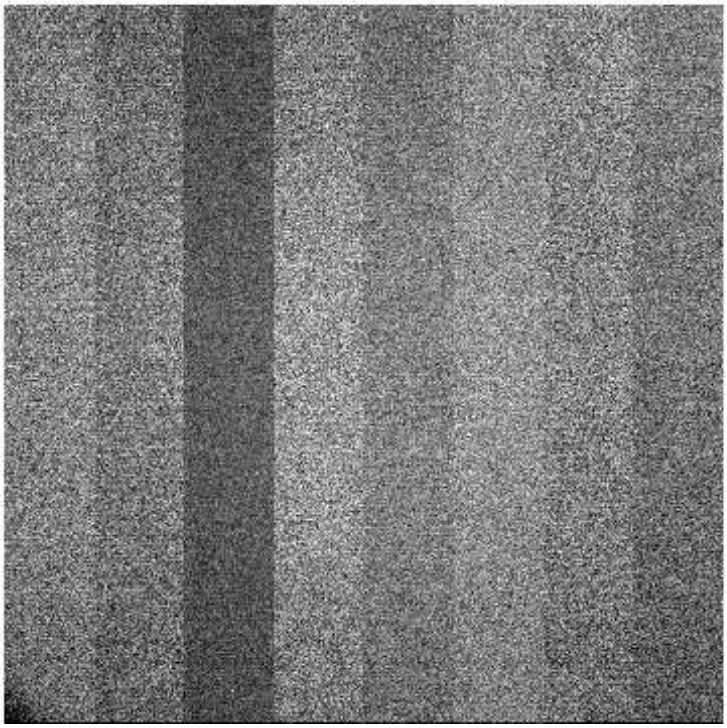
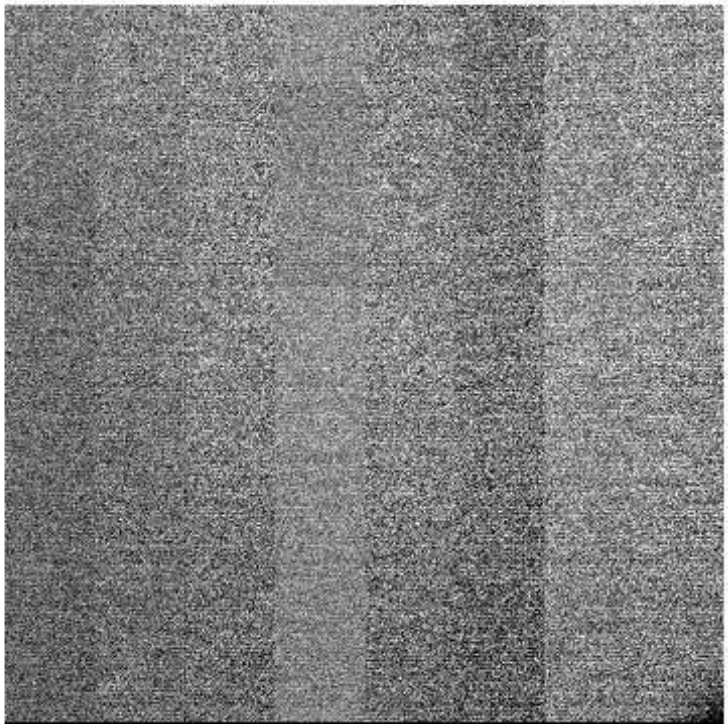
File Name	:	**kmts.20250926.056560.fits** # 99 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.180			
DEC	:	-31:08:18.00			
Exposure Time	:	60			
Airmass	:	1.71			
Sidereal Time	:	22:16:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T20:28:21	Weather	:	3
CCD Temperature	:	-109.08	Moon Effect	:	0.0

File Name	:	**kmts.20250926.056561.fits** # 100 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.330			
DEC	:	-27:56:48.90			
Exposure Time	:	60			
Airmass	:	1.71			
Sidereal Time	:	22:18:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T20:30:31	Weather	:	3
CCD Temperature	:	-109.07	Moon Effect	:	0.0

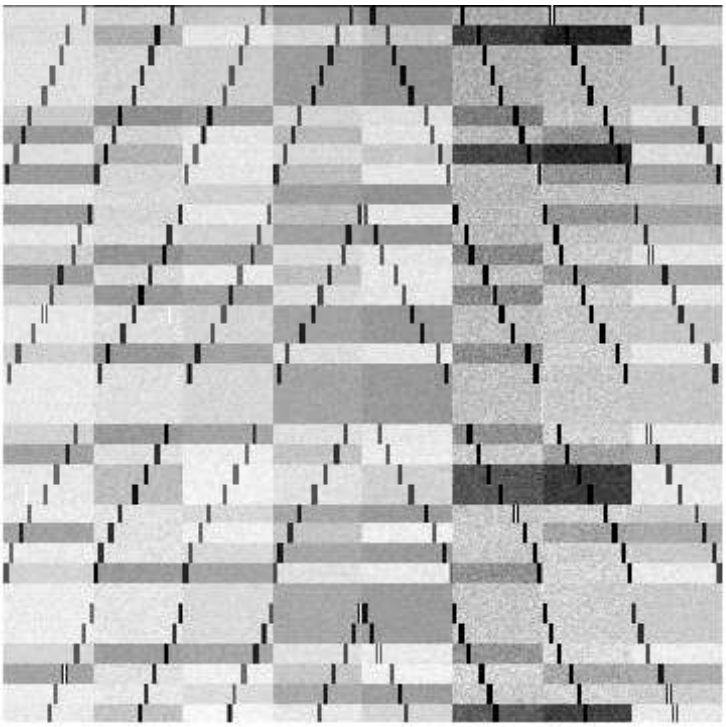


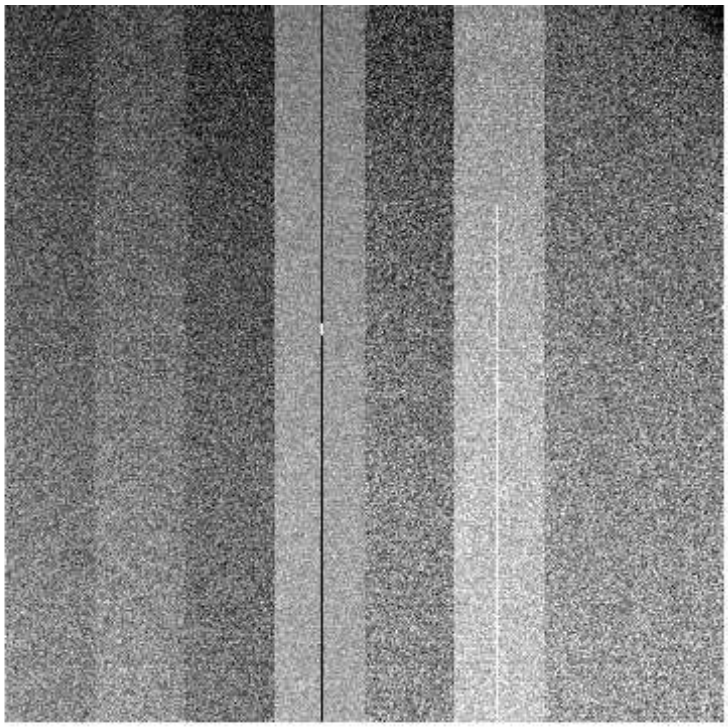
File Name	:	**kmts.20250926.056562.fits** # 101 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:25.060			
DEC	:	-33:15:17.40			
Exposure Time	:	60			
Airmass	:	1.72			
Sidereal Time	:	22:21:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T20:32:41	Weather	:	3
CCD Temperature	:	-109.07	Moon Effect	:	0.0

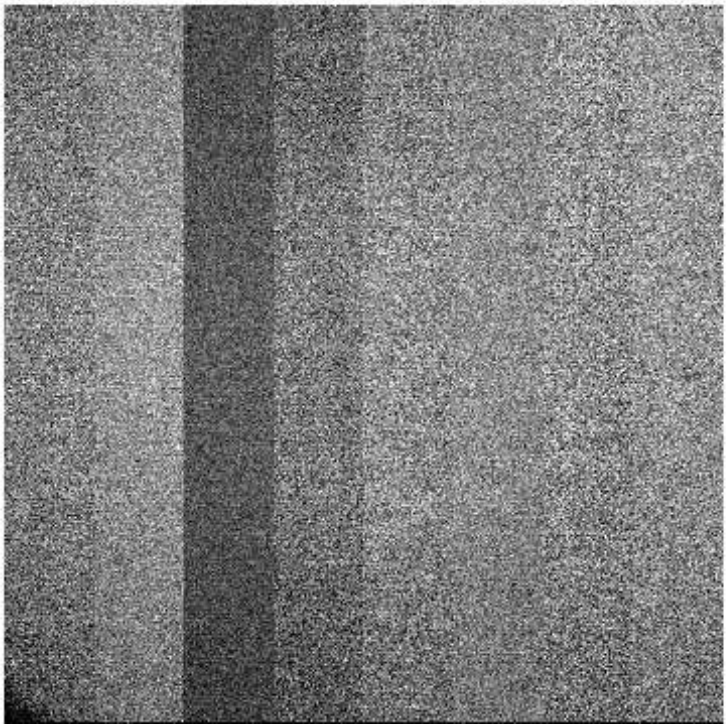





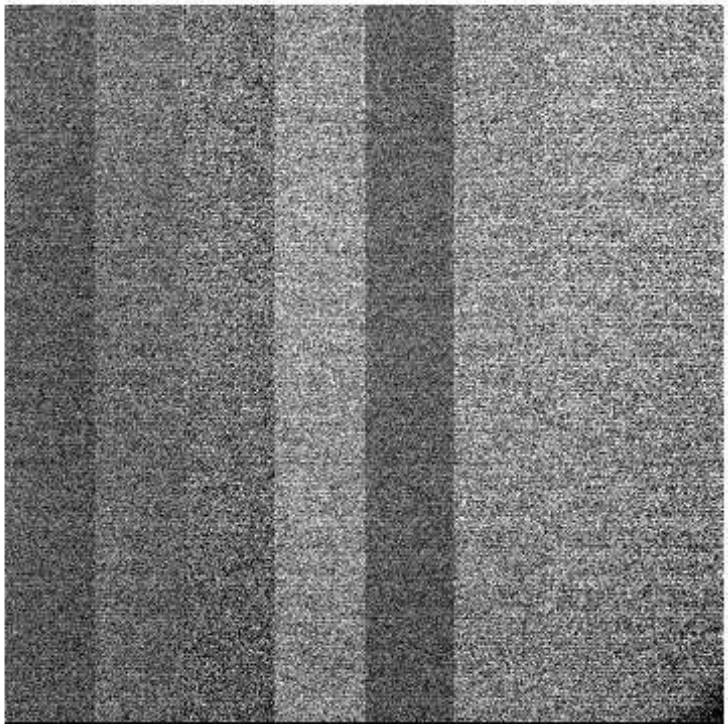
e+03 1.97e+03 1.98e+03 1.99e+03 2e+03 2.02e+03 2.03e+03 2.04e+03 2.05e+03 2.06e+03 2.08

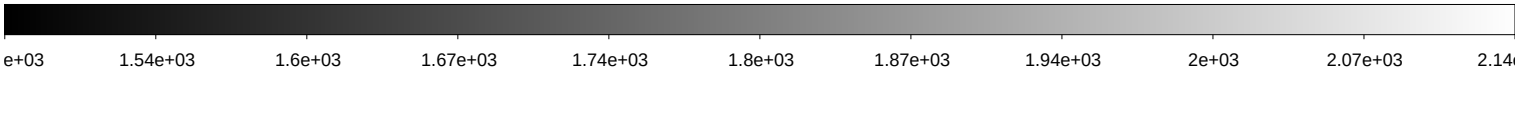
File Name	:	**kmts.20250926.056563.fits** # 102 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:26.070			
DEC	:	-35:22:17.70			
Exposure Time	:	60			
Airmass	:	1.71			
Sidereal Time	:	22:23:19	Image Issue	:	S
Filter ID	:	I	CHIP	:	-M–
Observation Date	:	2025-09-26T20:34:51	Weather	:	3
CCD Temperature	:	-108.76	Moon Effect	:	0.0



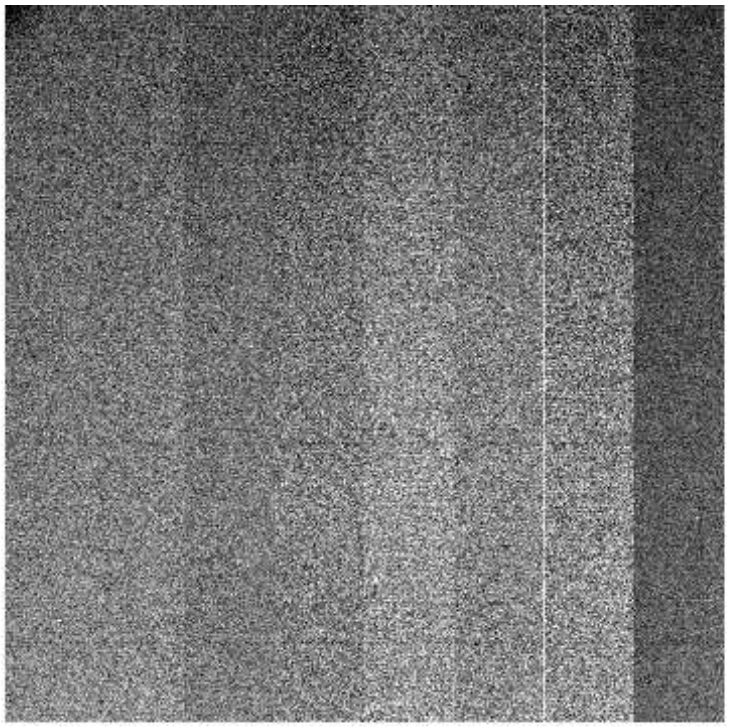


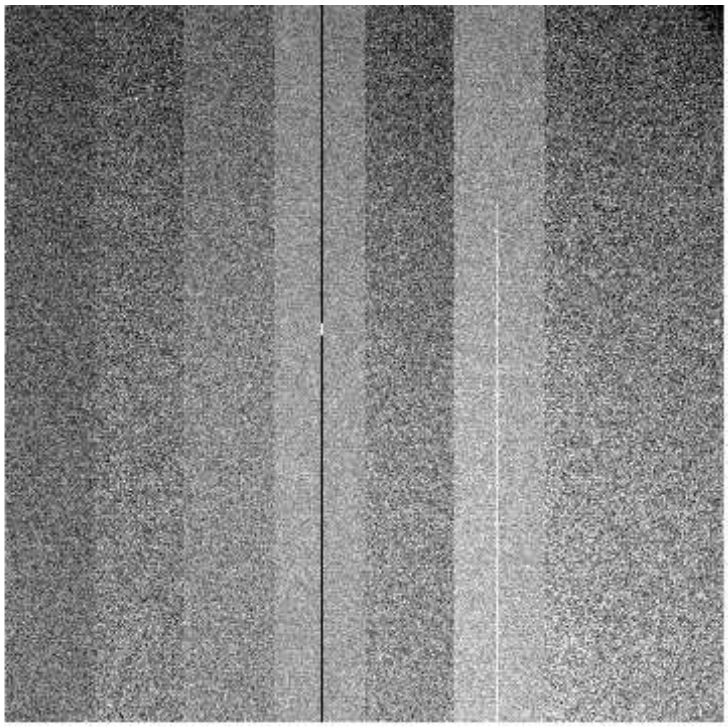


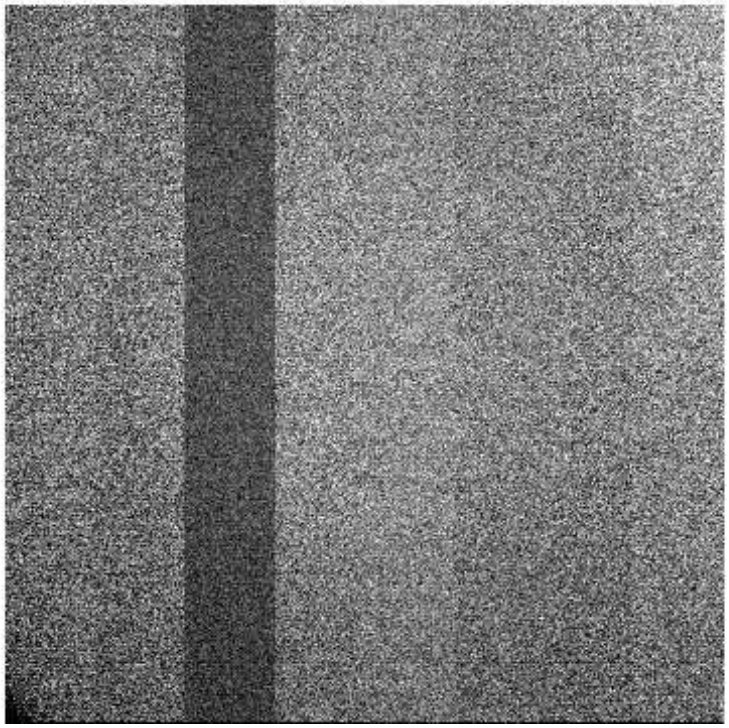


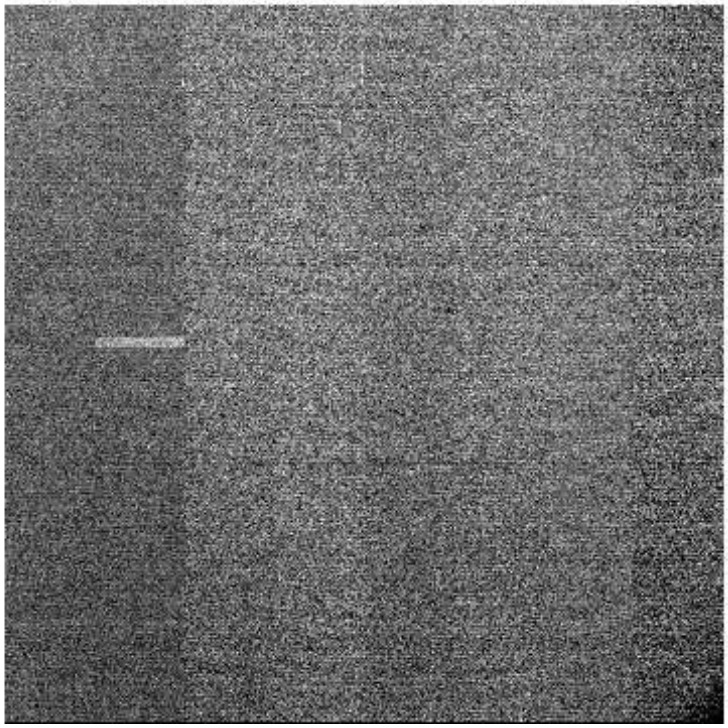


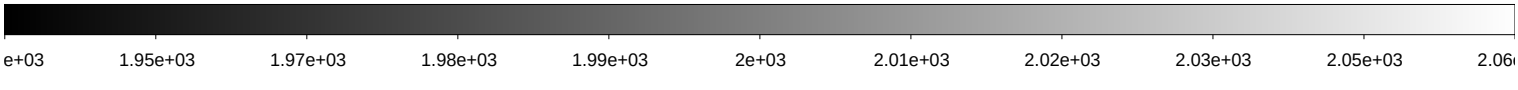
File Name	:	**kmts.20250926.056564.fits** # 103 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:51.200			
DEC	:	-30:03:18.20			
Exposure Time	:	60			
Airmass	:	1.72			
Sidereal Time	:	22:25:30	Image Issue	:	B
Filter ID	:	I	CHIP	:	–T-
Observation Date	:	2025-09-26T20:37:01	Weather	:	3
CCD Temperature	:	-108.99	Moon Effect	:	0.0



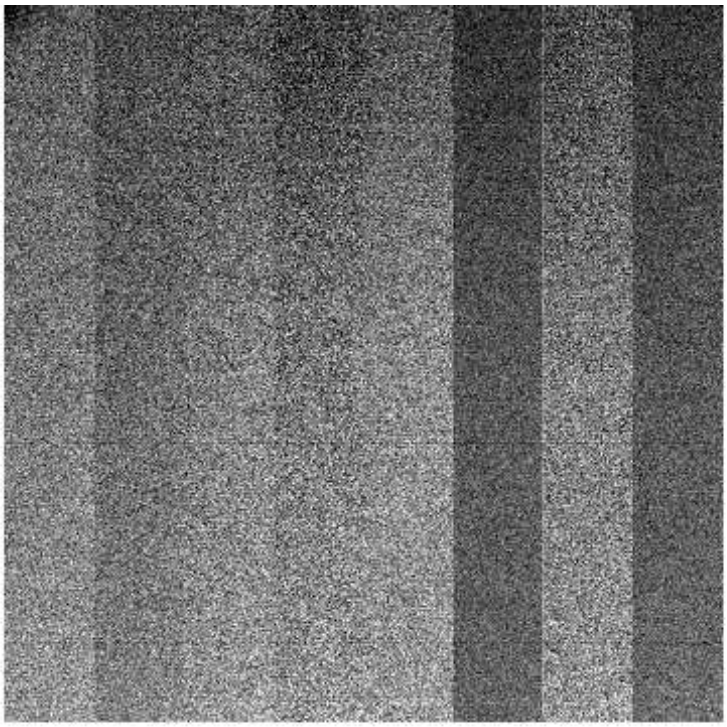
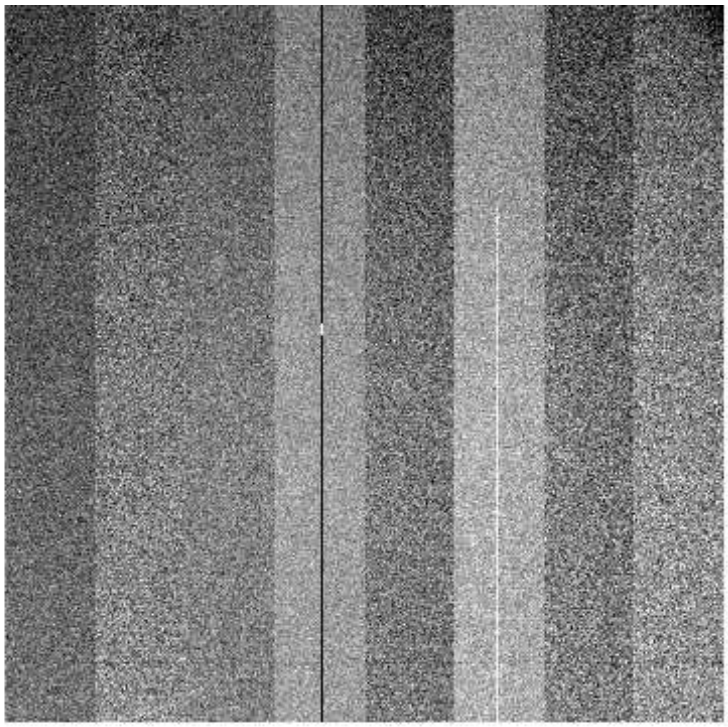
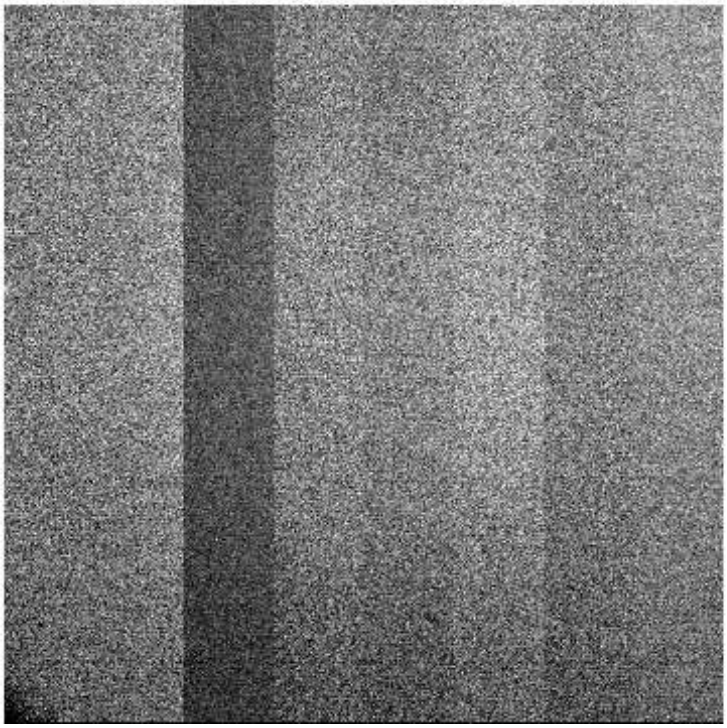
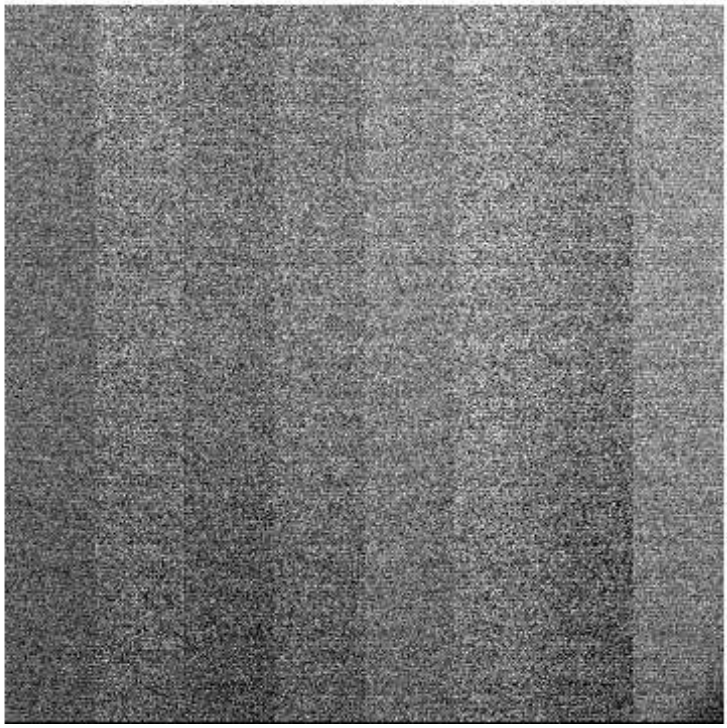
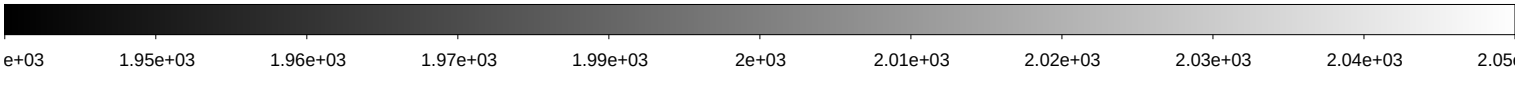




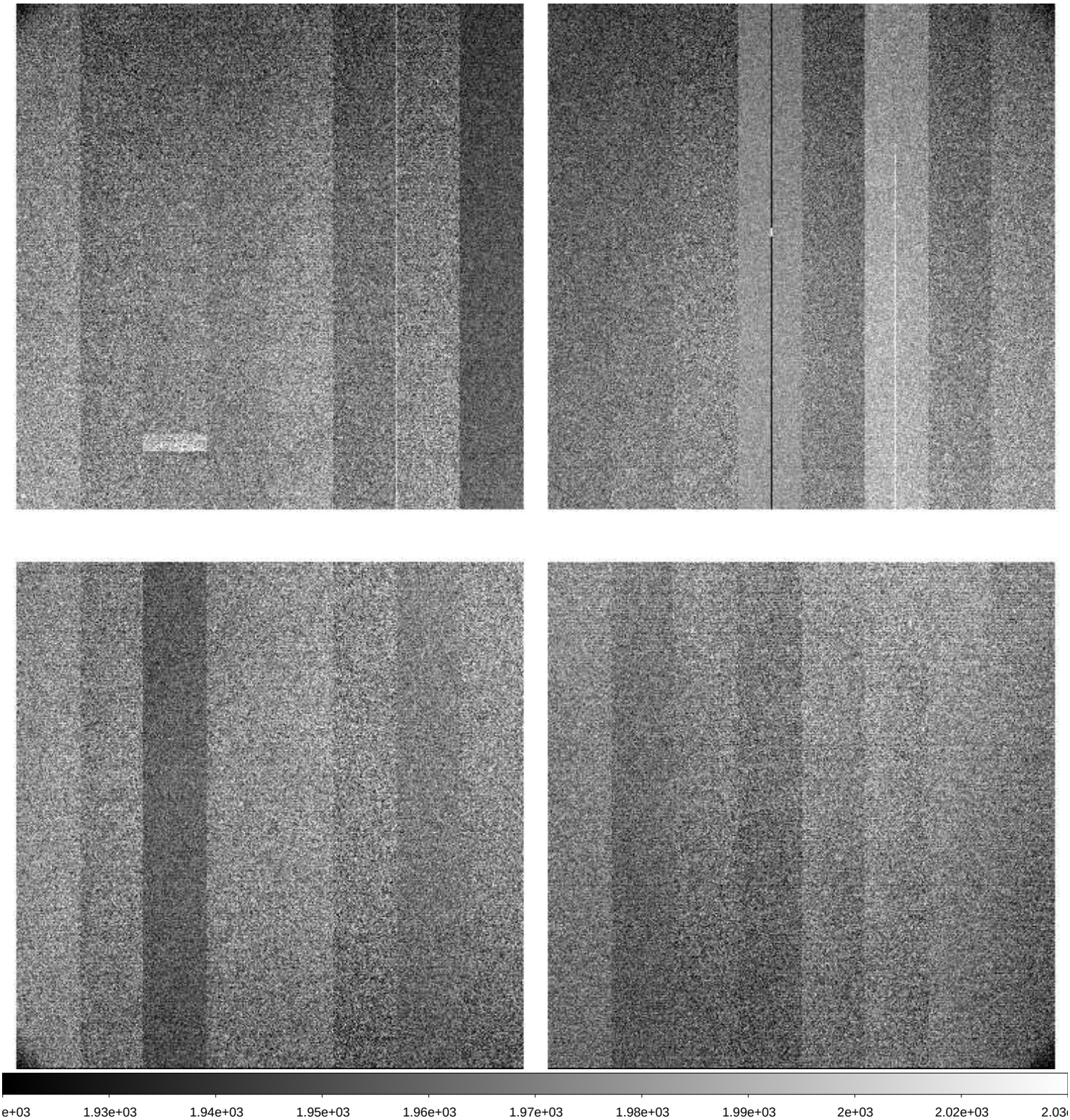




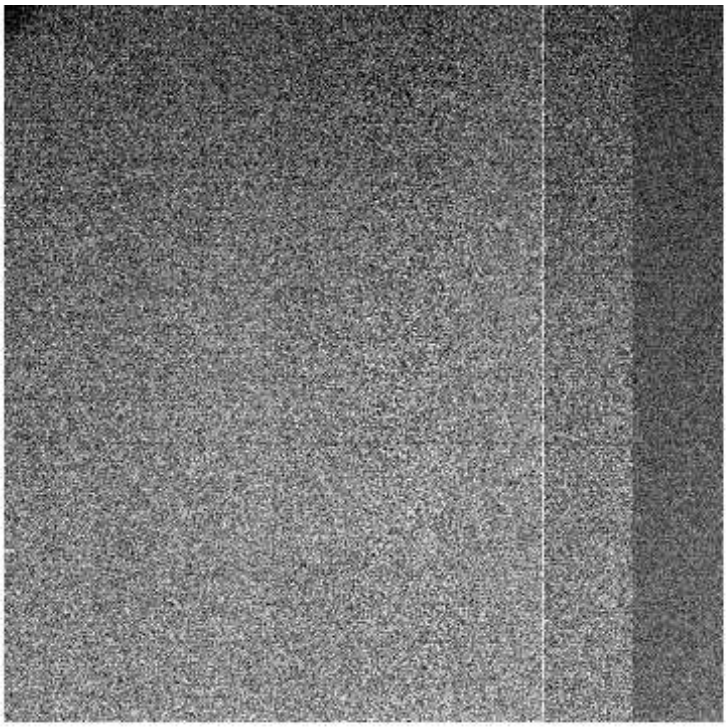
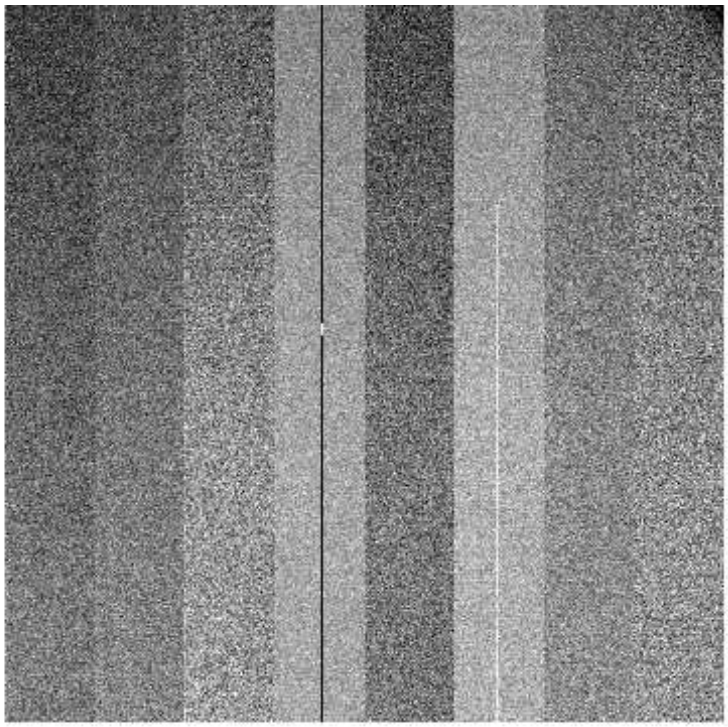
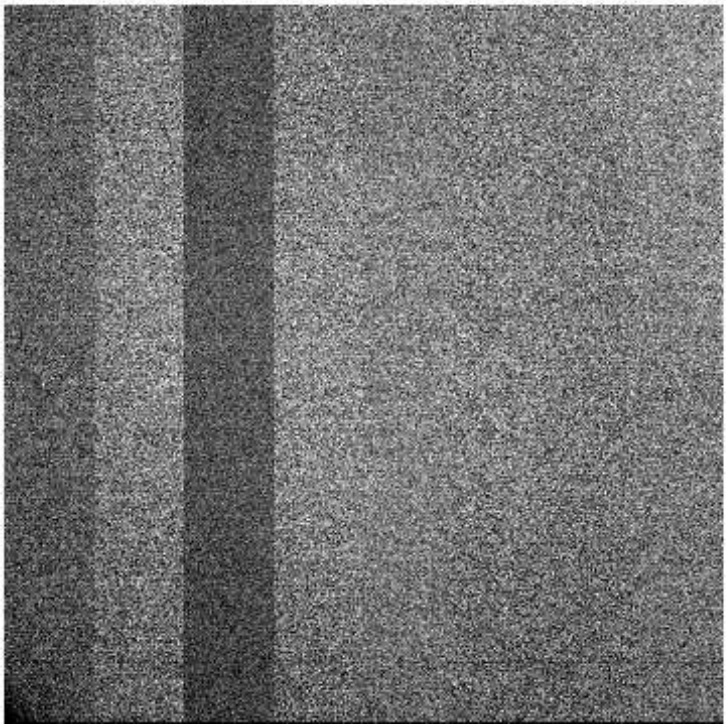
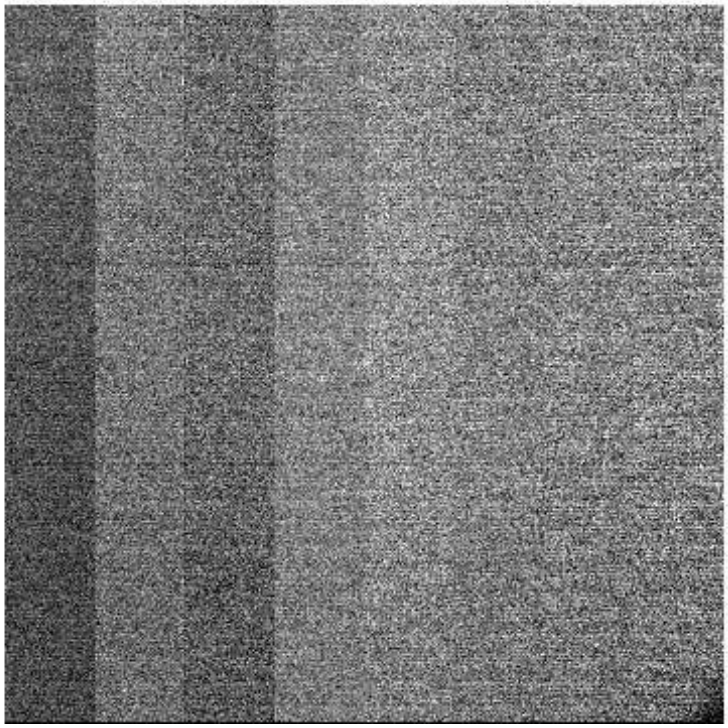
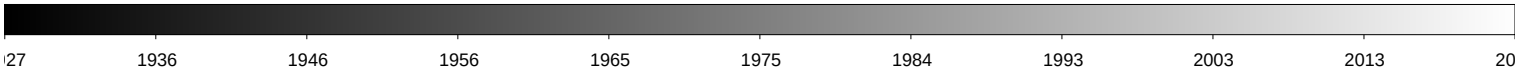
File Name	:	**kmts.20250926.056565.fits** # 104 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG36**			
RA	:	18:15:52.320			
DEC	:	-23:44:18.50			
Exposure Time	:	60			
Airmass	:	1.73			
Sidereal Time	:	22:27:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T20:38:59	Weather	:	3
CCD Temperature	:	-109.08	Moon Effect	:	0.0

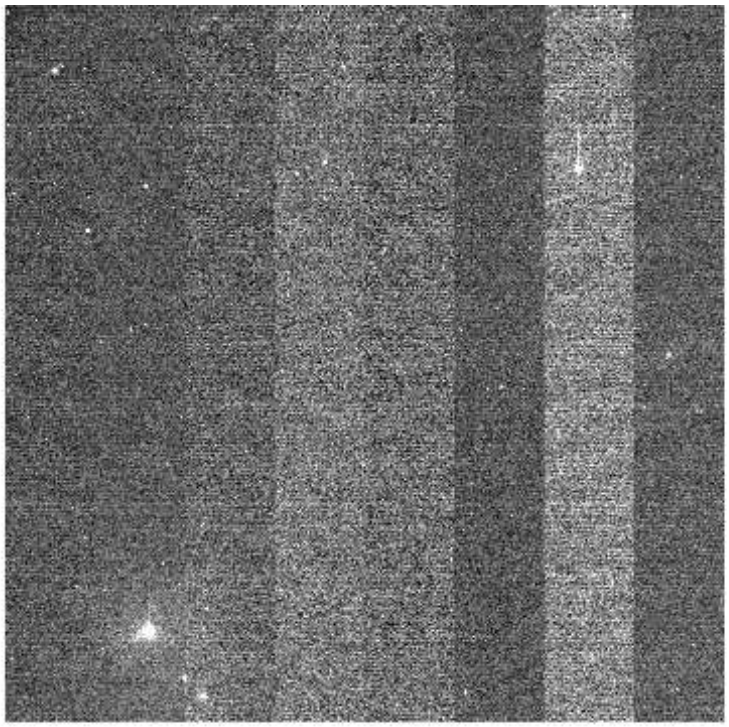
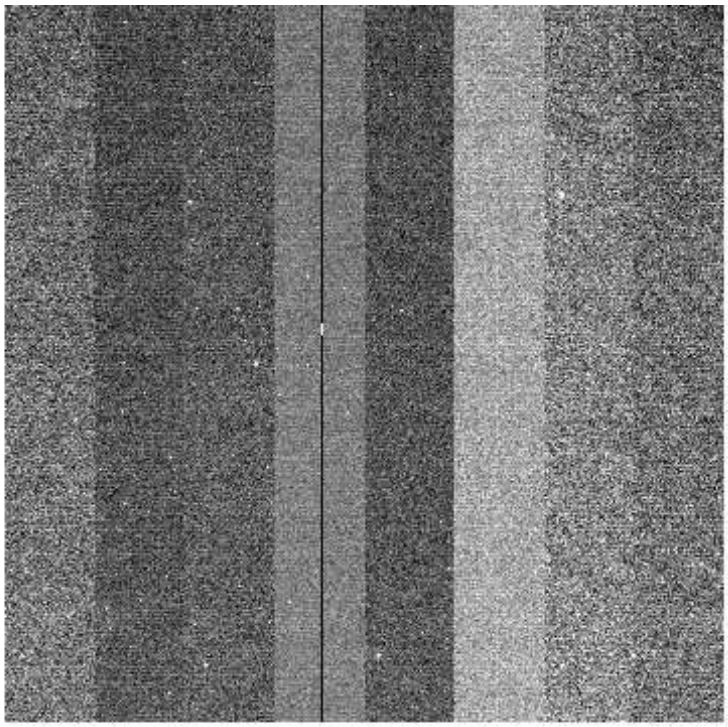
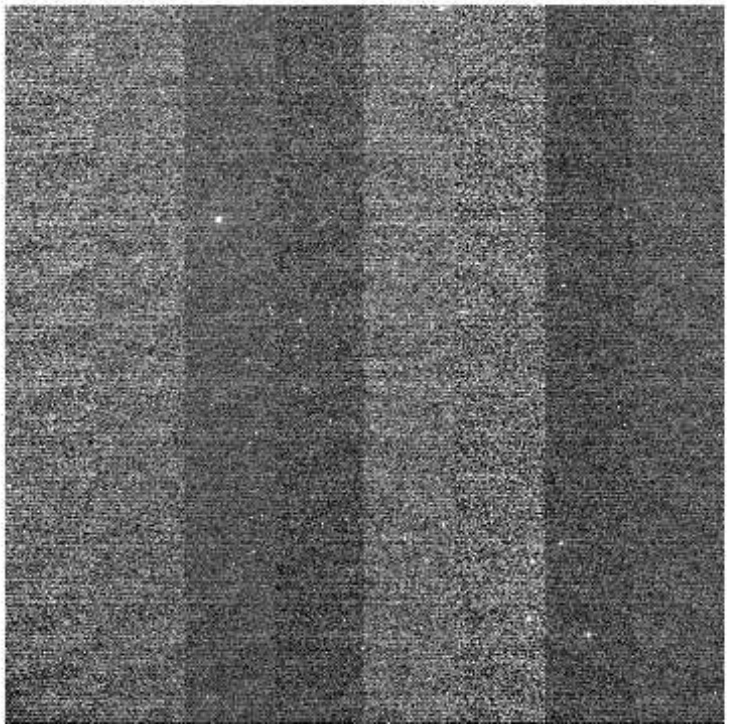
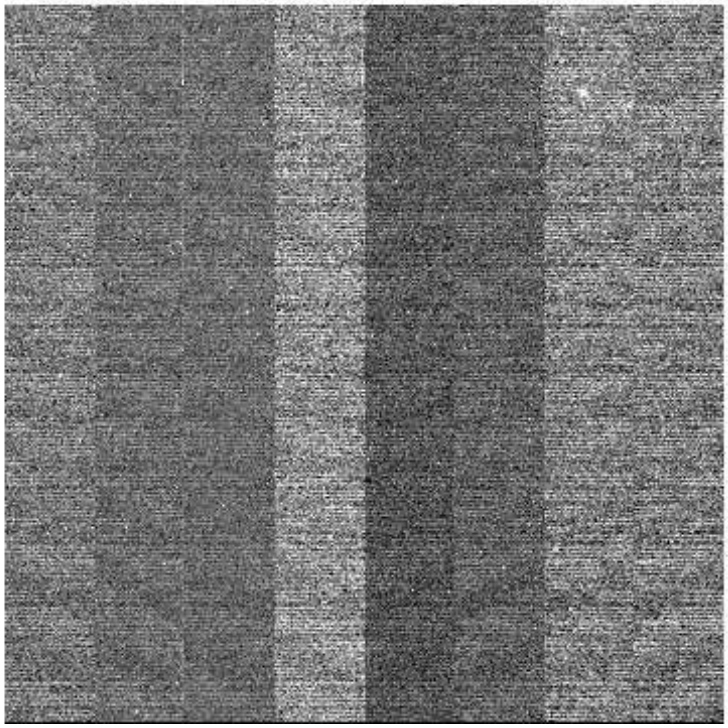
File Name	:	**kmts.20250926.056566.fits** # 105 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:01.080			
DEC	:	-32:10:17.60			
Exposure Time	:	60			
Airmass	:	1.72			
Sidereal Time	:	22:29:38	Image Issue	:	B
Filter ID	:	I	CHIP	:	-M–
Observation Date	:	2025-09-26T20:41:09	Weather	:	3
CCD Temperature	:	-109.06	Moon Effect	:	0.0



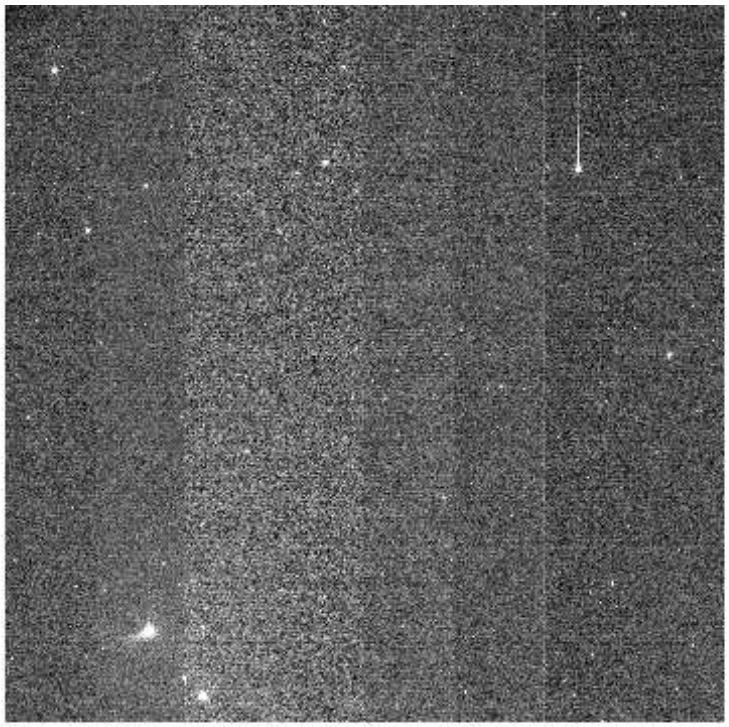
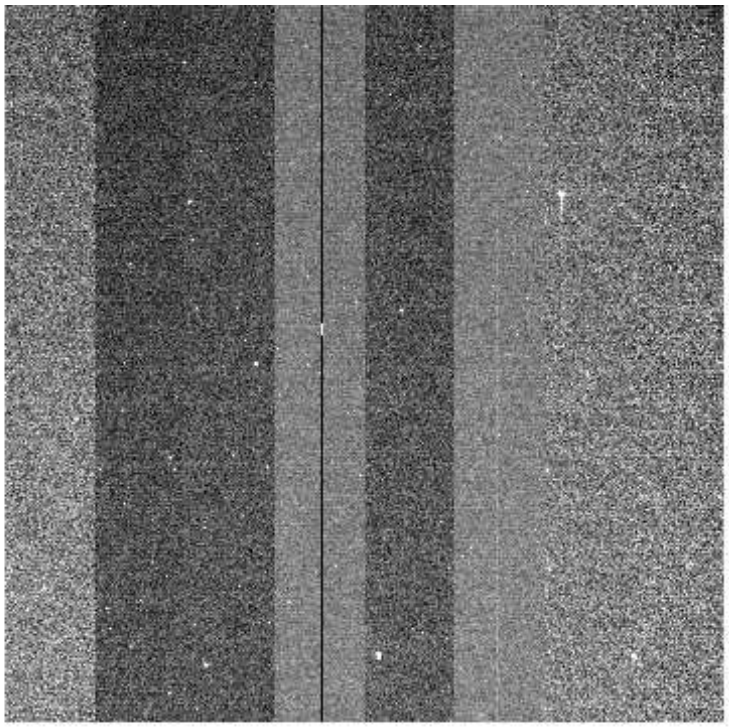
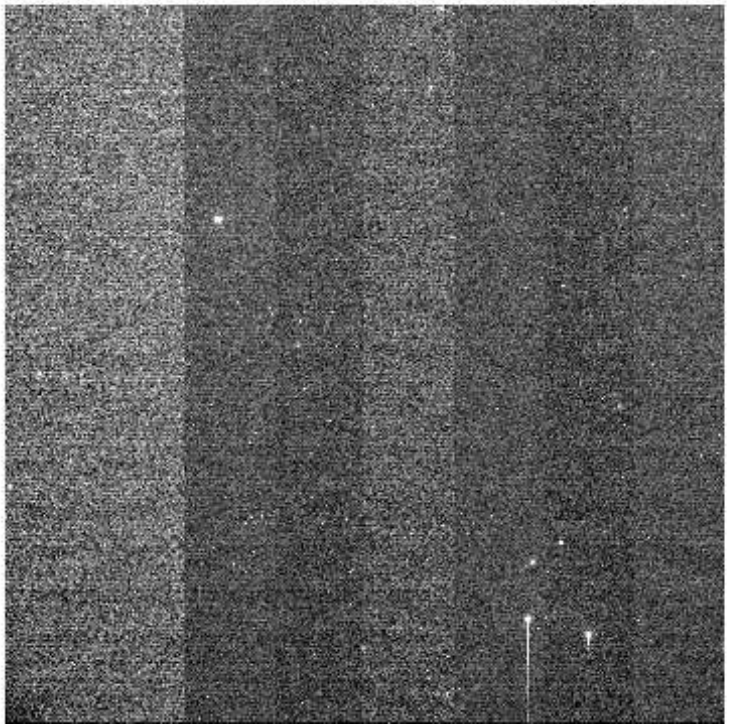
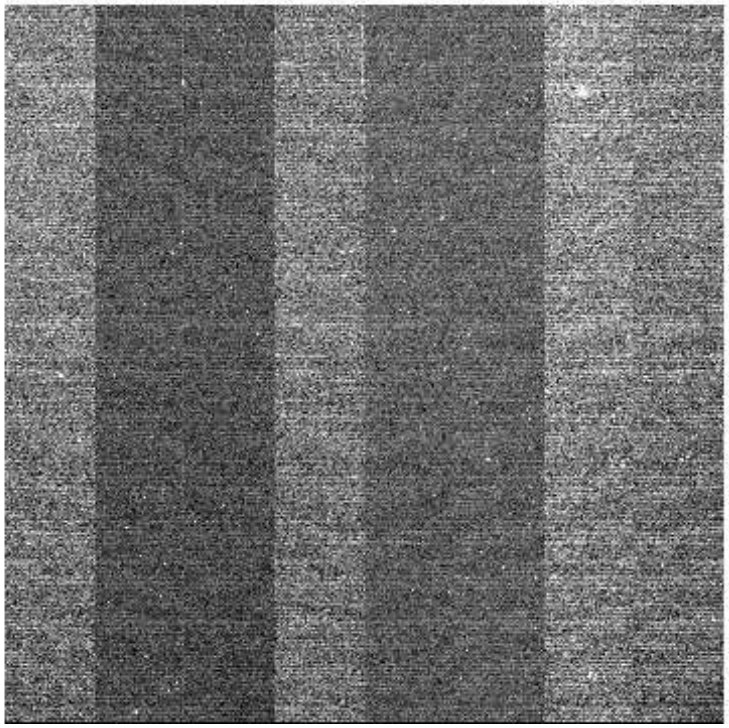
File Name	:	**kmts.20250926.056567.fits** # 106 / 244 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:33.270			
DEC	:	-25:50:18.60			
Exposure Time	:	60			
Airmass	:	1.75			
Sidereal Time	:	22:31:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T20:43:17	Weather	:	3
CCD Temperature	:	-109.05	Moon Effect	:	0.0

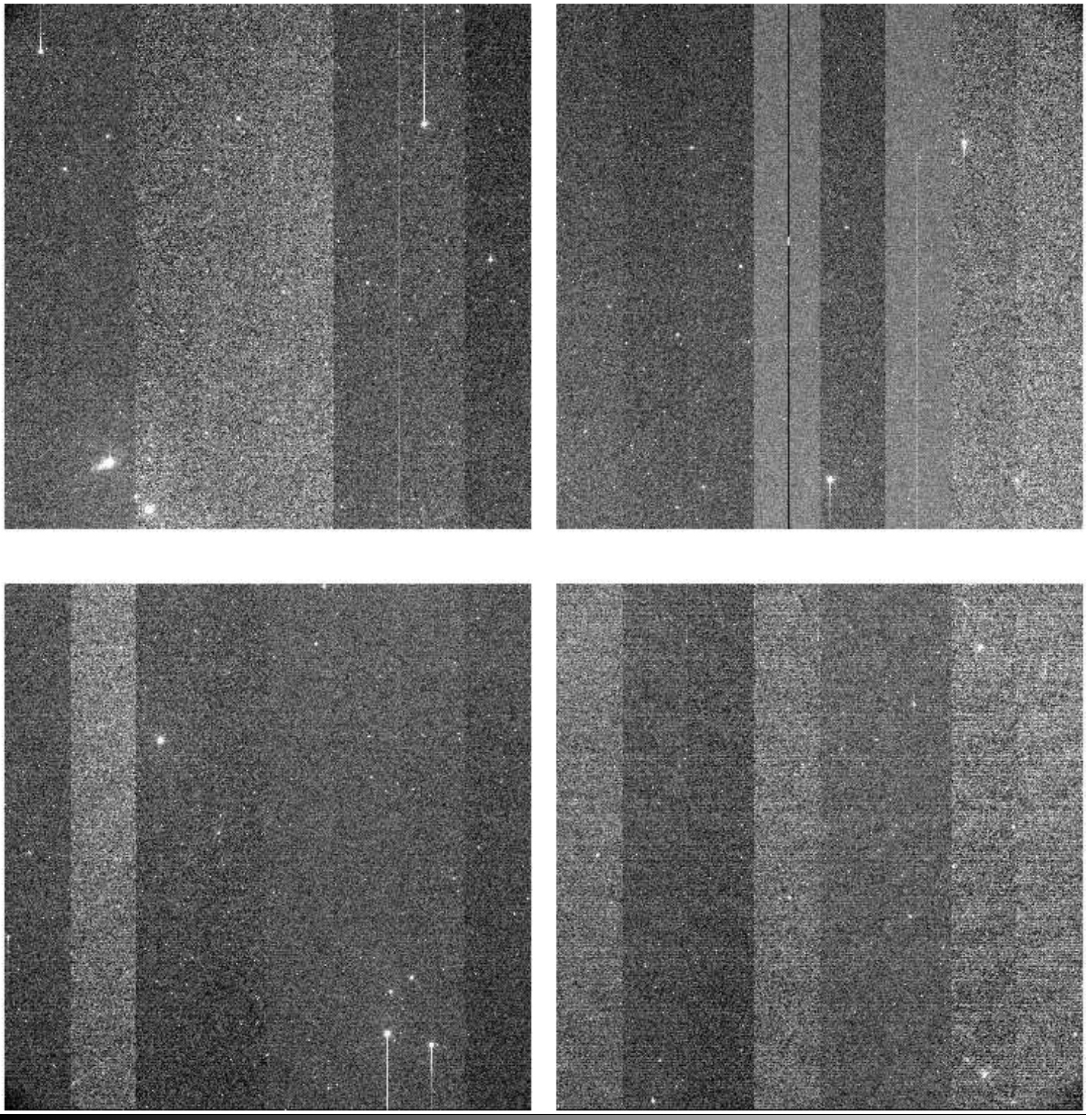
File Name	:	**kmts.20250926.056568.fits** # 107 / 244 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1044**			
RA	:	02:32:05.120			
DEC	:	-09:32:53.50			
Exposure Time	:	60			
Airmass	:	1.29			
Sidereal Time	:	00:16:41	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-26T22:27:42	Weather	:	3
CCD Temperature	:	-109.1	Moon Effect	:	0.0

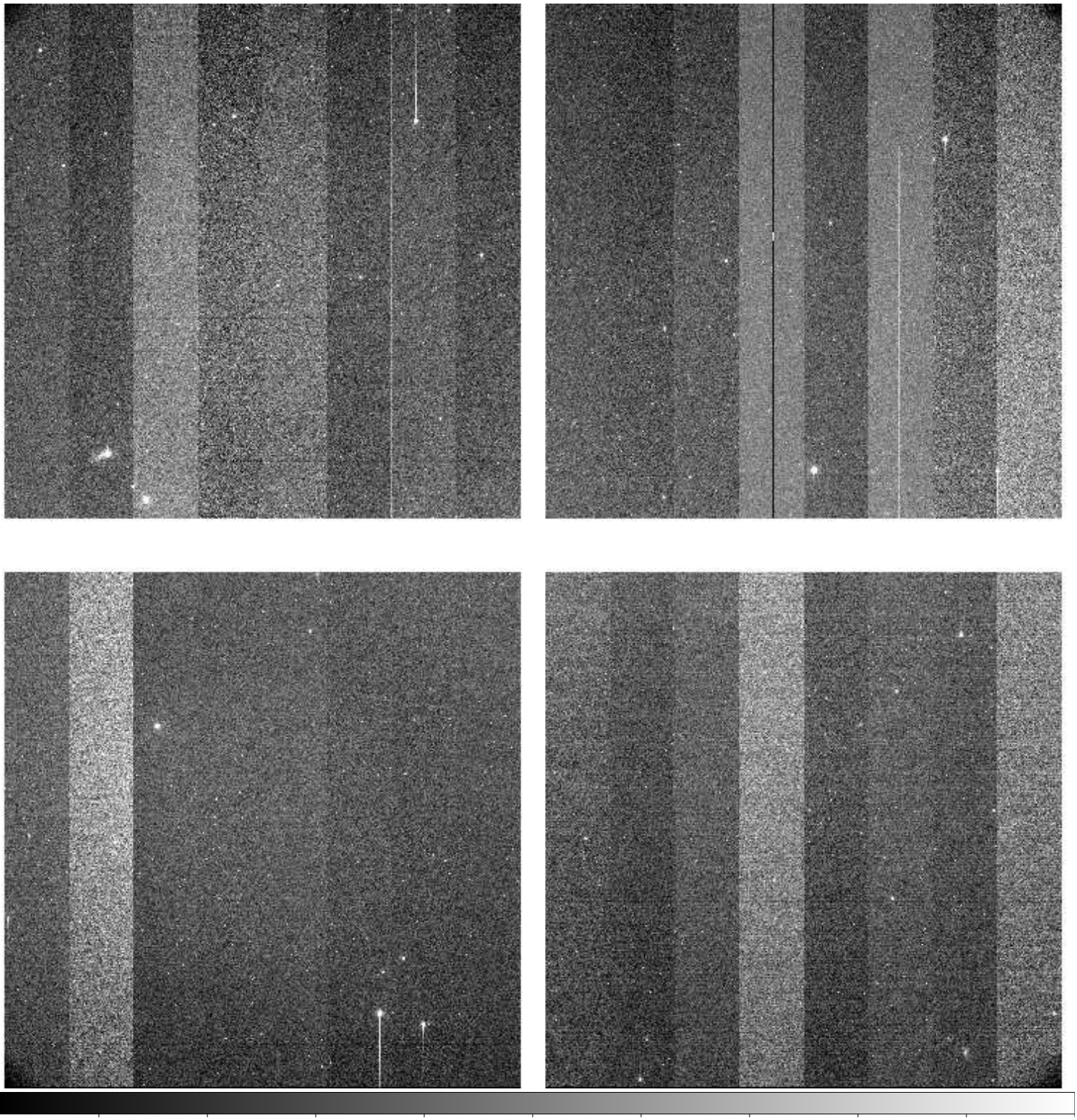
File Name	:	**kmts.20250926.056569.fits** # 108 / 244 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1044**			
RA	:	02:32:05.110			
DEC	:	-09:32:53.50			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	00:18:37	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-26T22:29:50	Weather	:	3
CCD Temperature	:	-109.11	Moon Effect	:	0.0

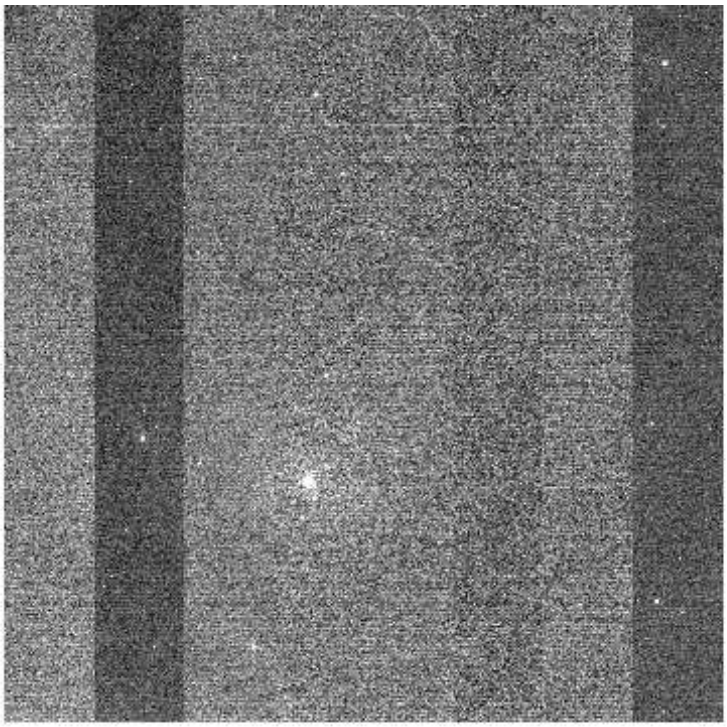
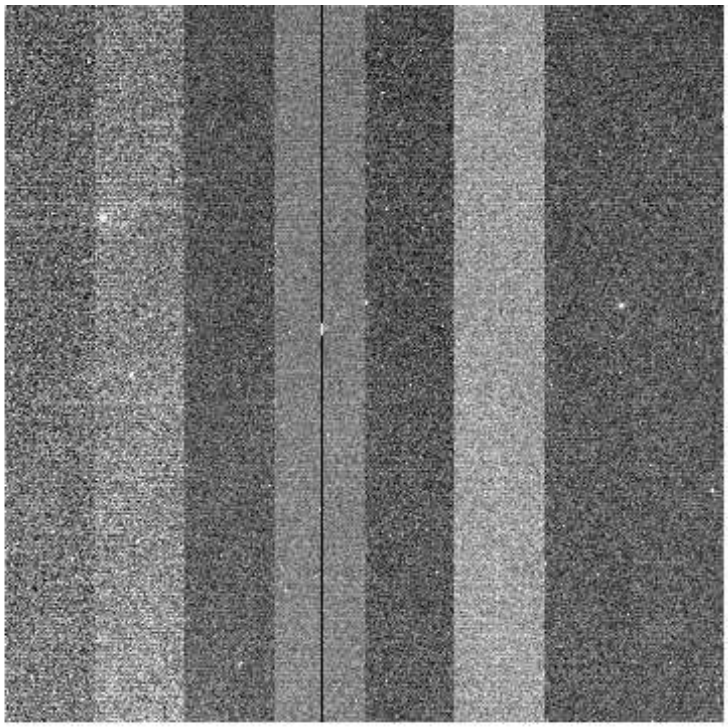
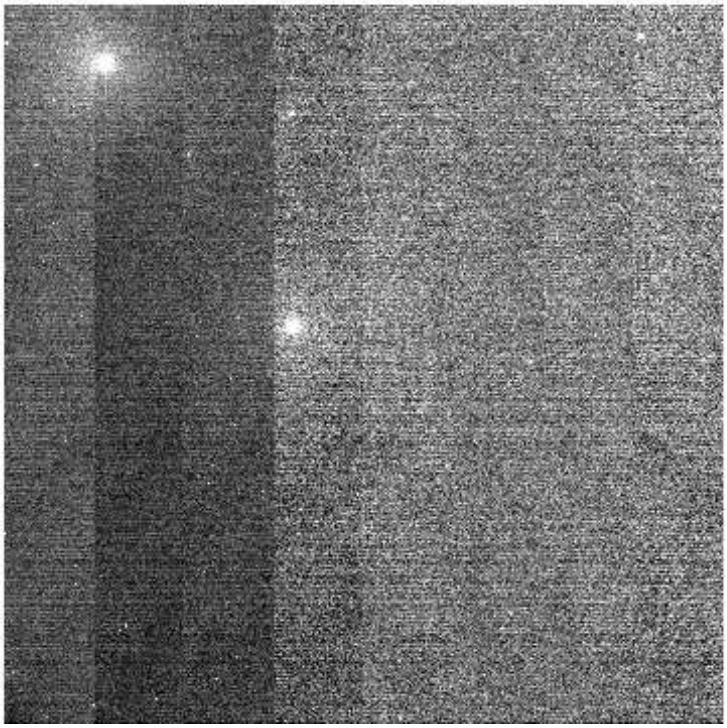
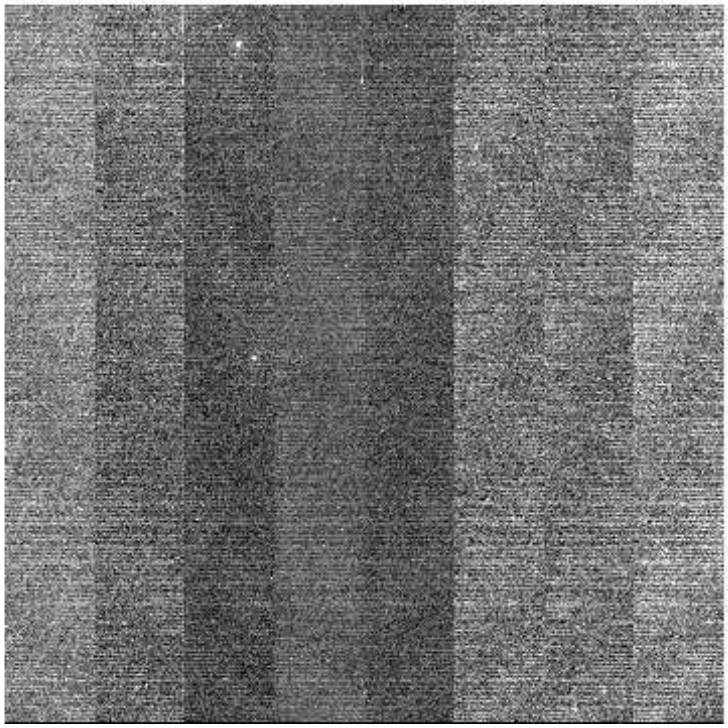
File Name	:	**kmts.20250926.056570.fits** # 109 / 244 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1044**			
RA	:	02:32:05.110			
DEC	:	-09:32:53.50			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	00:20:45	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-09-26T22:31:59	Weather	:	3
CCD Temperature	:	-109.13	Moon Effect	:	0.0



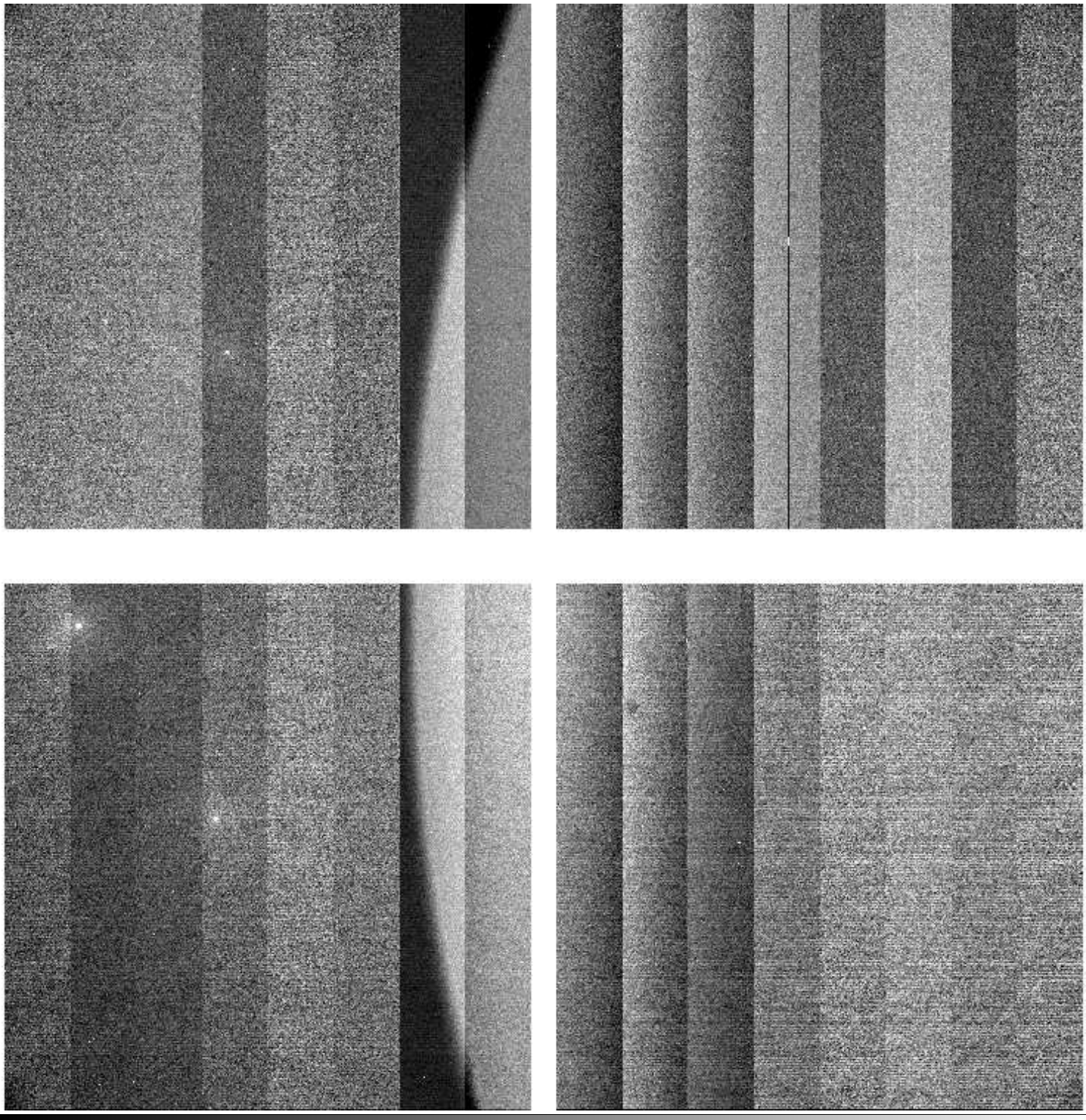
File Name	:	**kmts.20250926.056571.fits** # 110 / 244 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1044**			
RA	:	02:32:05.110			
DEC	:	-09:32:53.50			
Exposure Time	:	60			
Airmass	:	1.27			
Sidereal Time	:	00:22:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T22:34:10	Weather	:	3
CCD Temperature	:	-109.15	Moon Effect	:	0.0

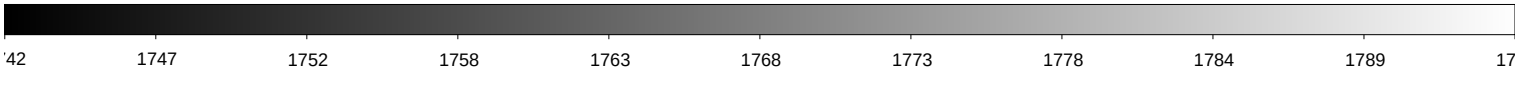


File Name	:	**kmts.20250926.056572.fits** # 111 / 244 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1048**			
RA	:	02:36:37.280			
DEC	:	-09:20:15.70			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	00:25:07	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-26T22:36:20	Weather	:	3
CCD Temperature	:	-109.17	Moon Effect	:	0.0

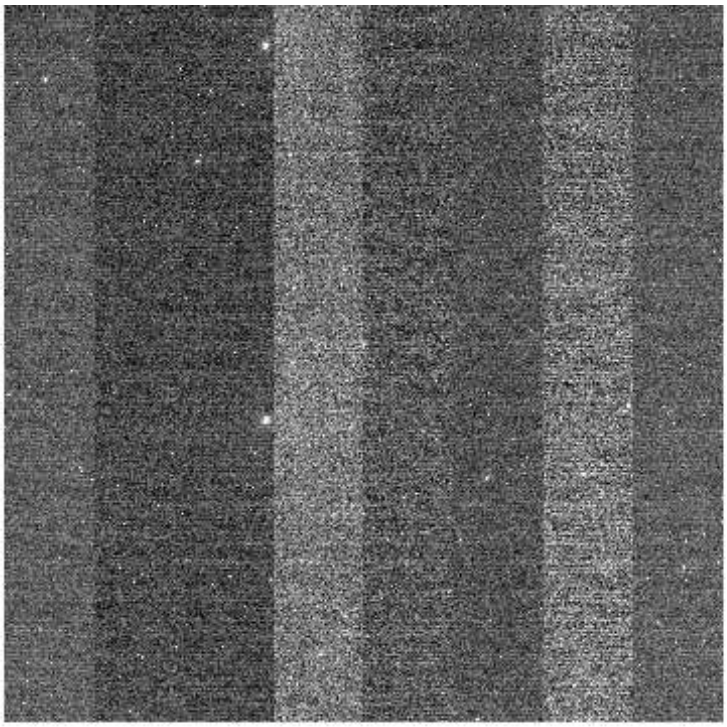
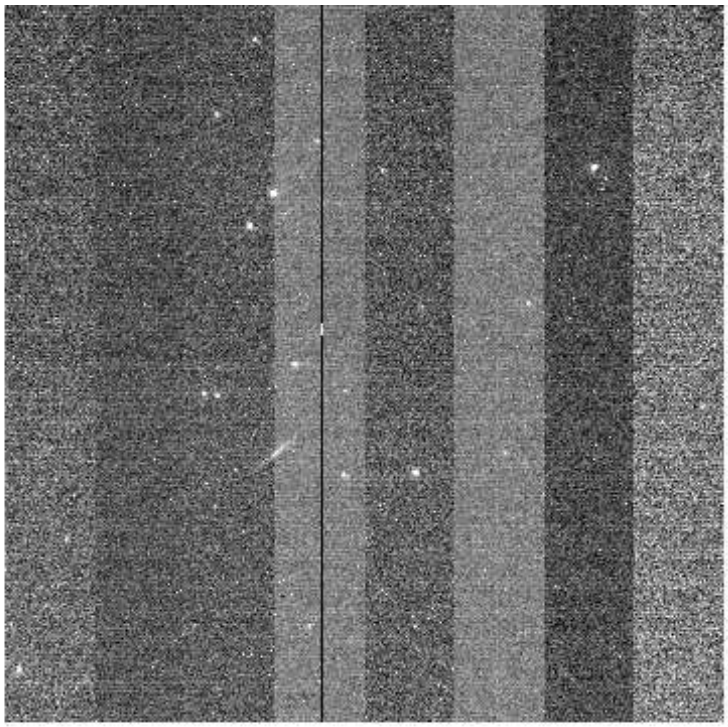
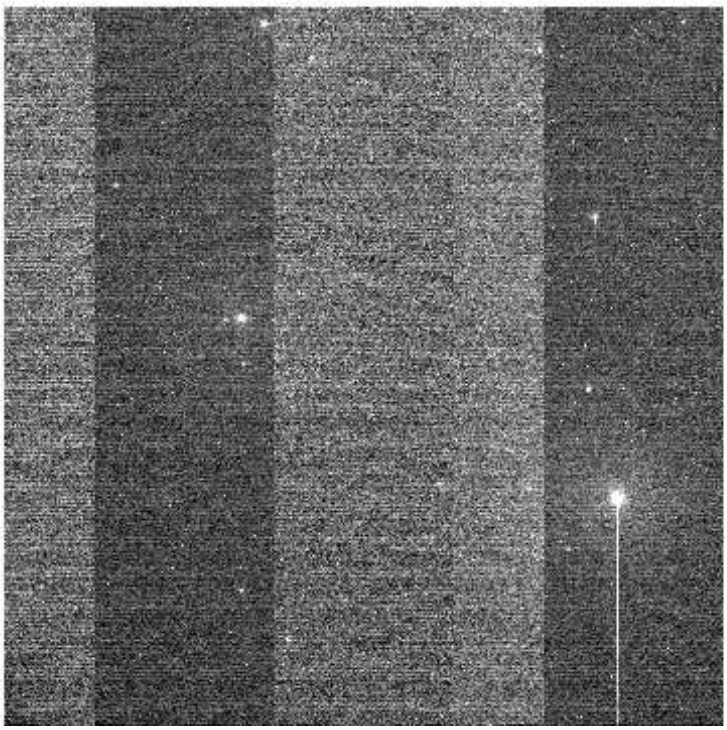
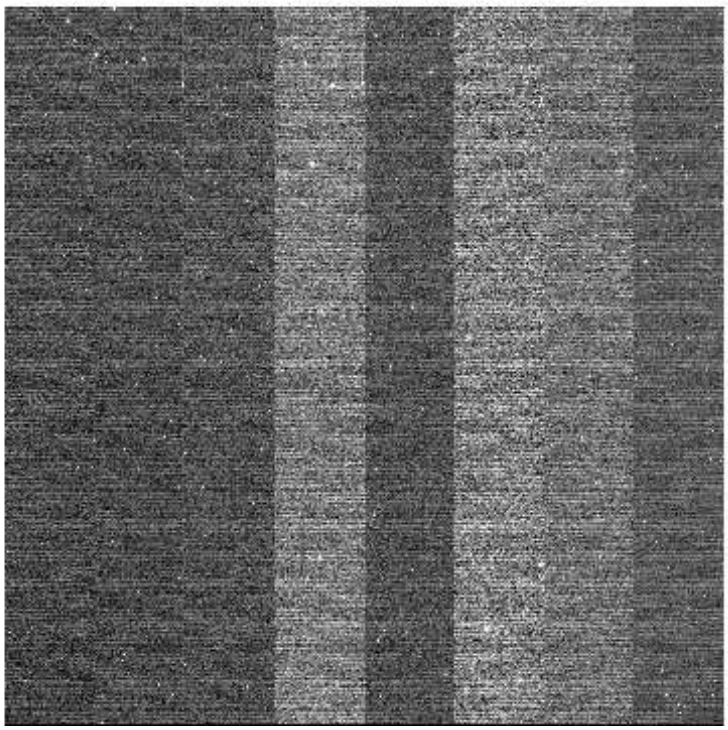





File Name	:	**kmts.20250926.056573.fits** # 112 / 244 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1048**			
RA	:	02:36:37.280			
DEC	:	-09:20:15.70			
Exposure Time	:	60			
Airmass	:	1.27			
Sidereal Time	:	00:27:17	Image Issue	:	E
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-26T22:38:30	Weather	:	3
CCD Temperature	:	-109.19	Moon Effect	:	0.0

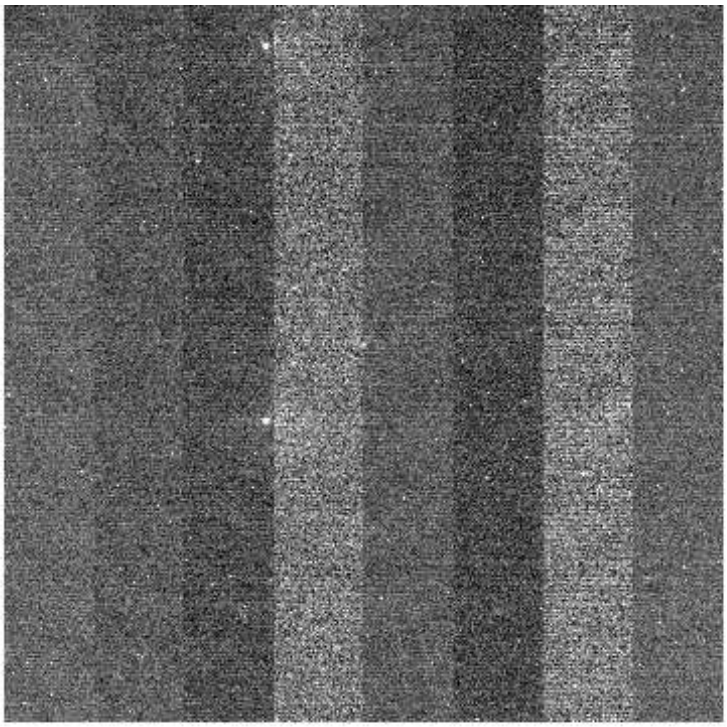
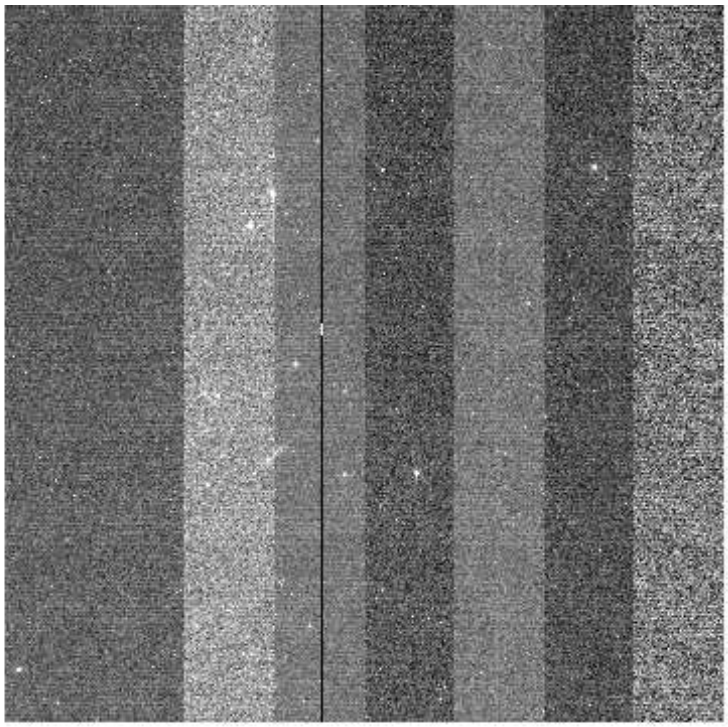
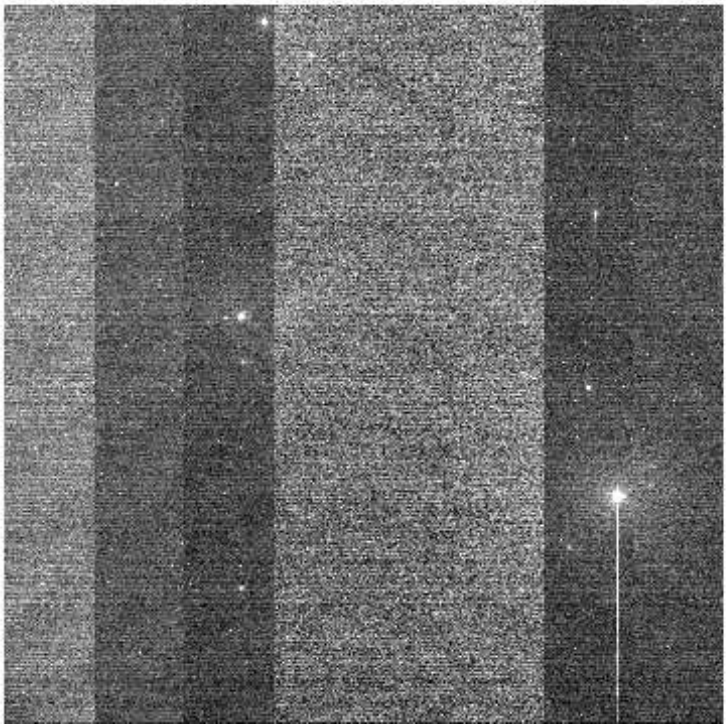
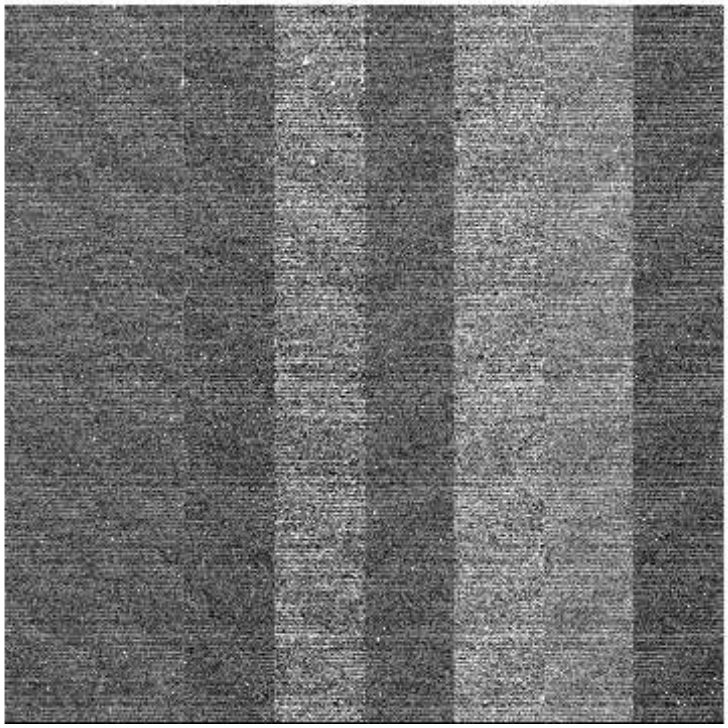




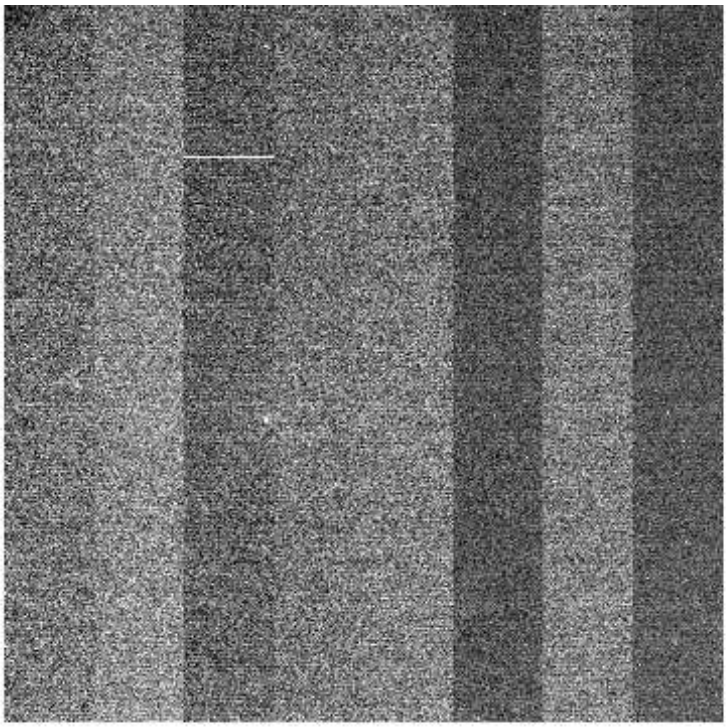
File Name	:	**kmts.20250926.056574.fits** # 113 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.000			
DEC	:	-54:59:59.90			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	00:31:51	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-26T22:42:50	Weather	:	3
CCD Temperature	:	-109.23	Moon Effect	:	0.0

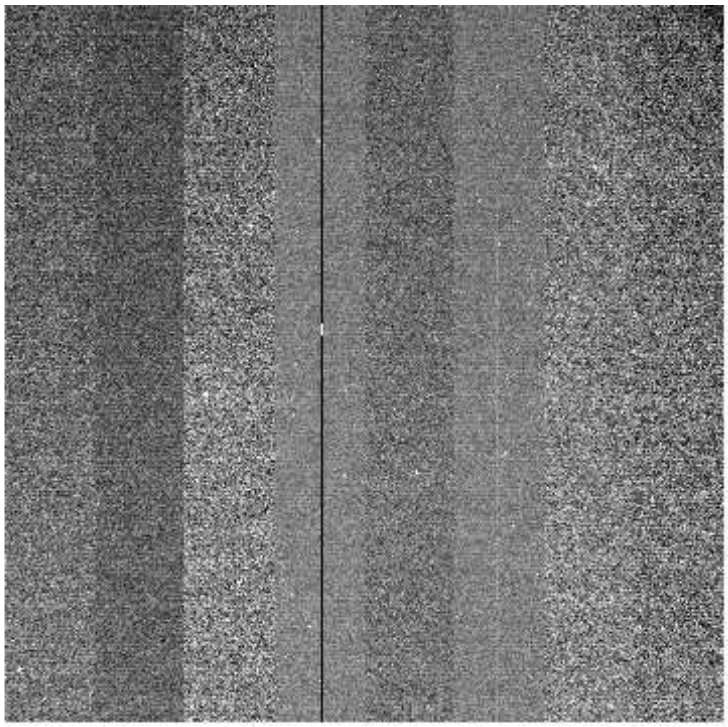





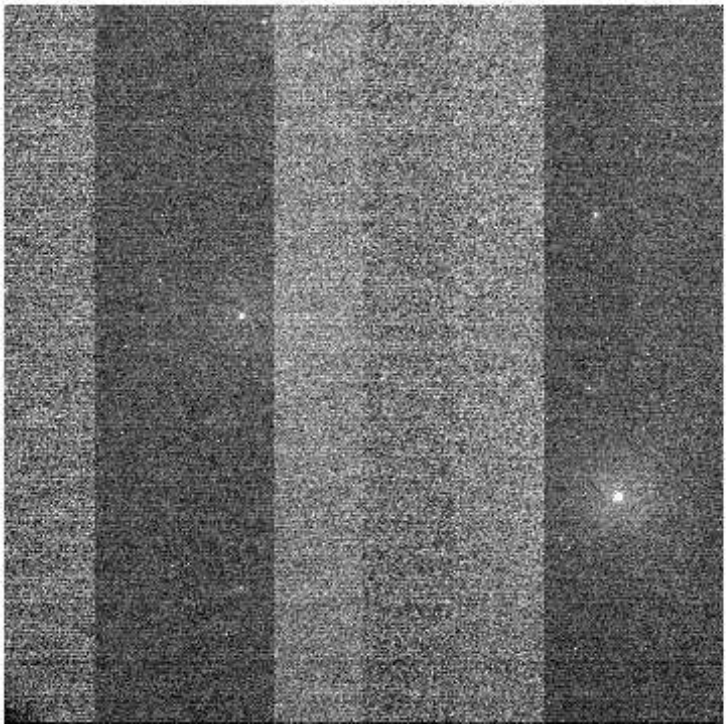
File Name	:	**kmts.20250926.056575.fits** # 114 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.000			
DEC	:	-54:59:59.90			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	00:33:49	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-26T22:45:00	Weather	:	3
CCD Temperature	:	-109.23	Moon Effect	:	0.0

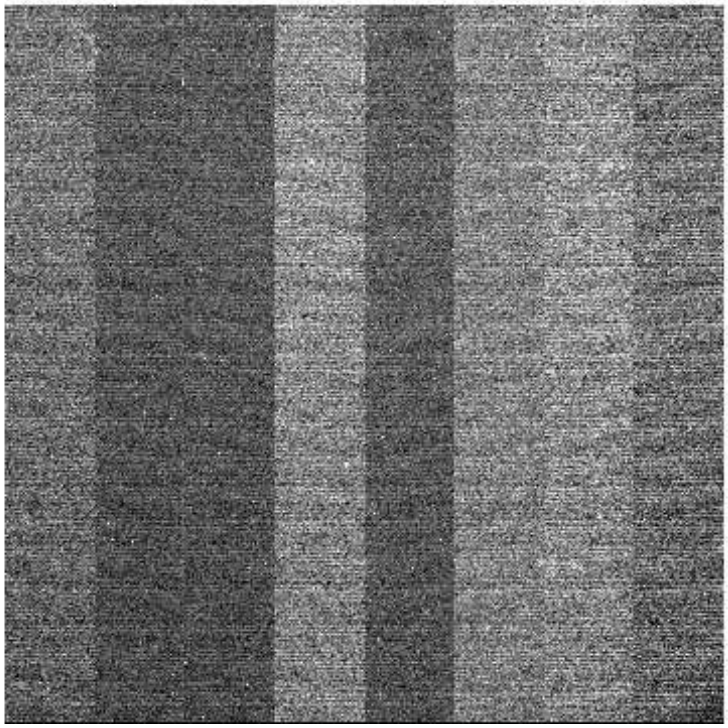





File Name	:	**kmts.20250926.056576.fits** # 115 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.000			
DEC	:	-54:59:59.90			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	00:35:58	Image Issue	:	B
Filter ID	:	V	CHIP	:	-M–
Observation Date	:	2025-09-26T22:47:09	Weather	:	3
CCD Temperature	:	-109.23	Moon Effect	:	0.0

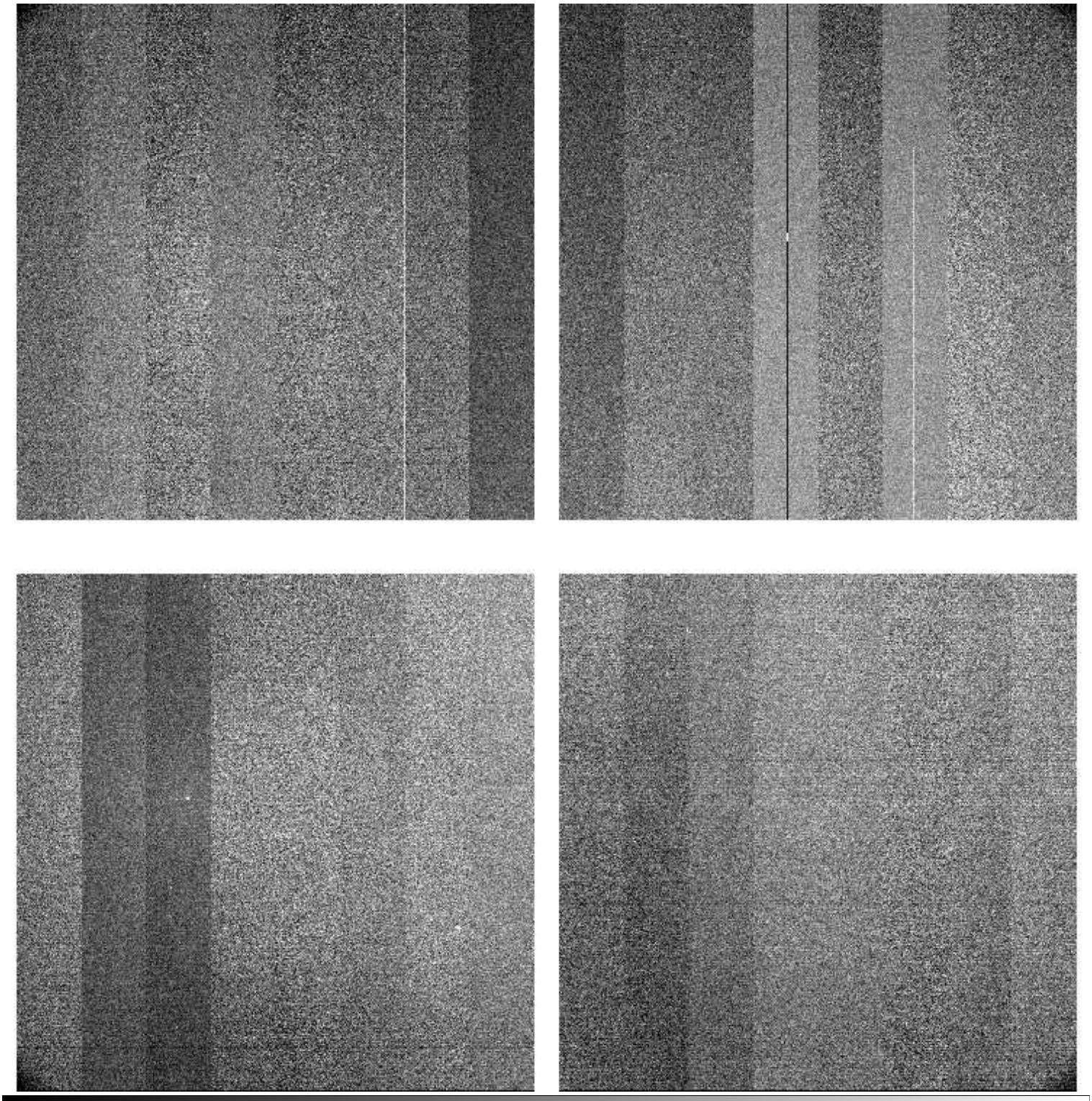




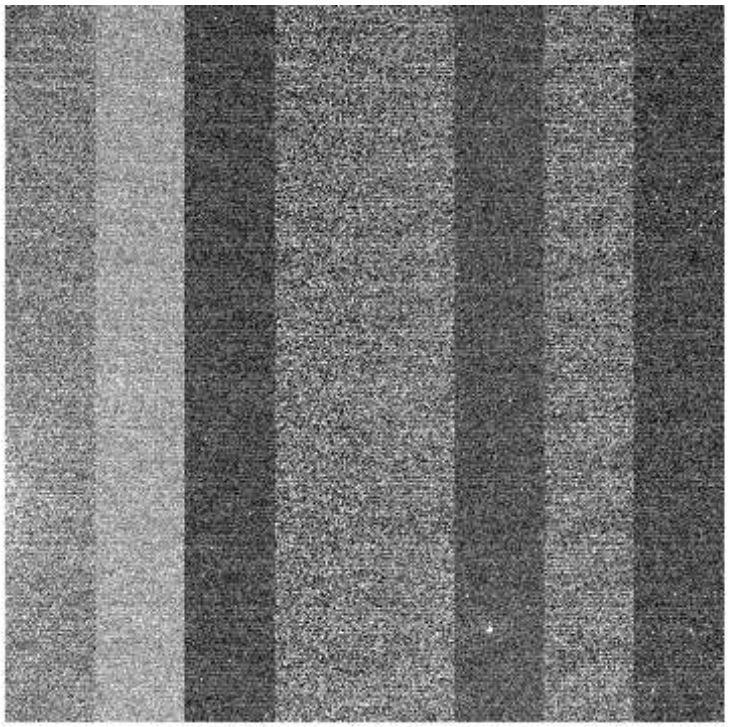
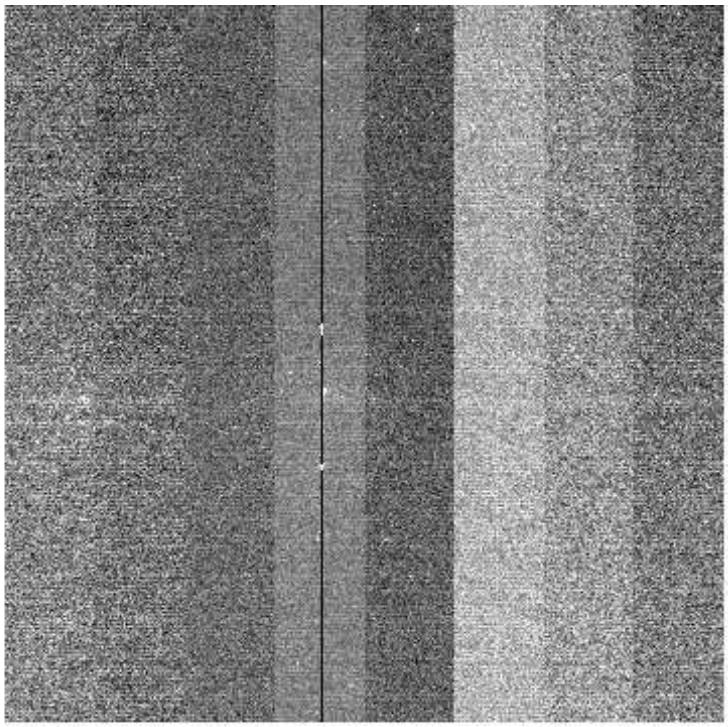
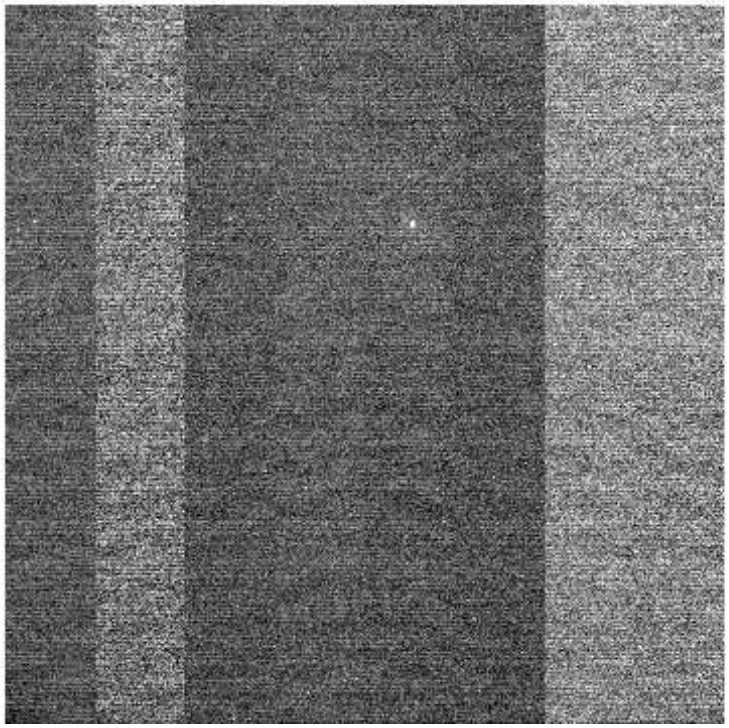
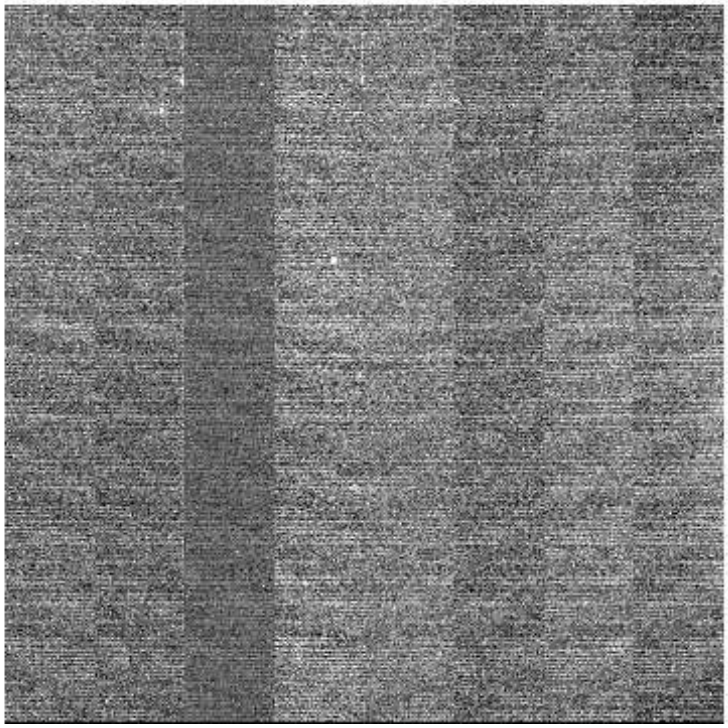




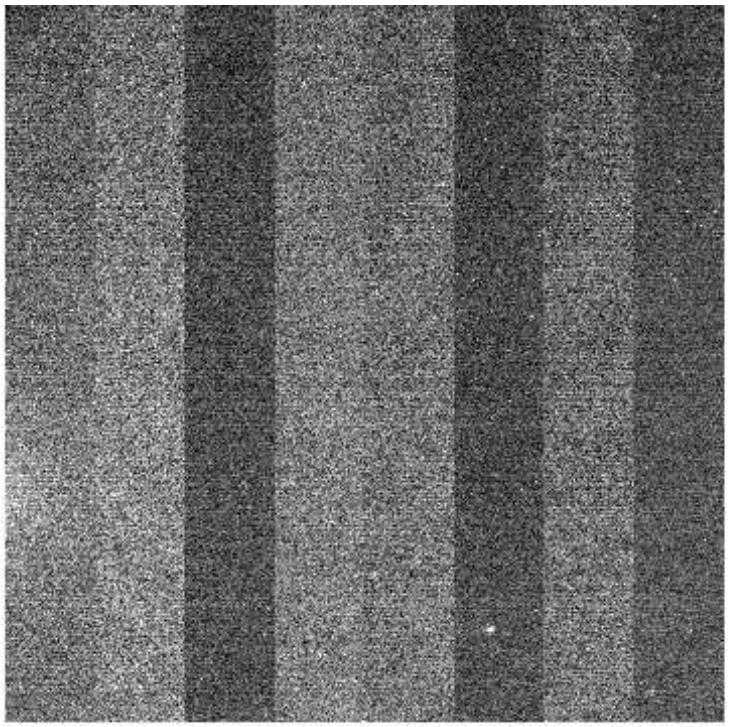
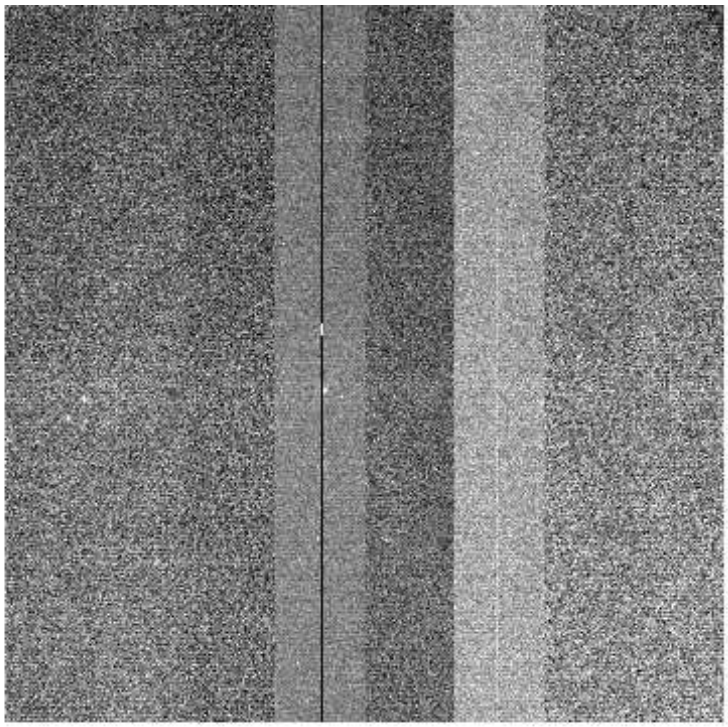
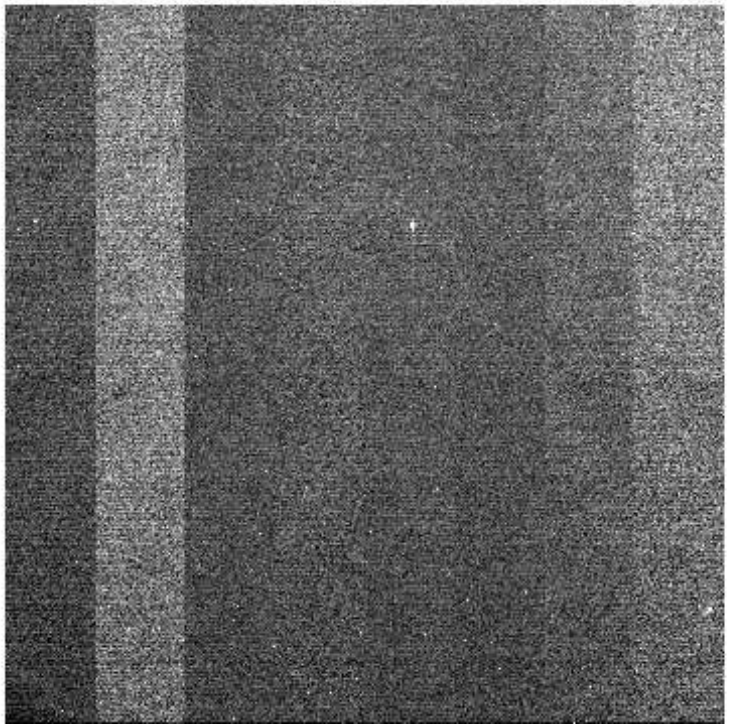
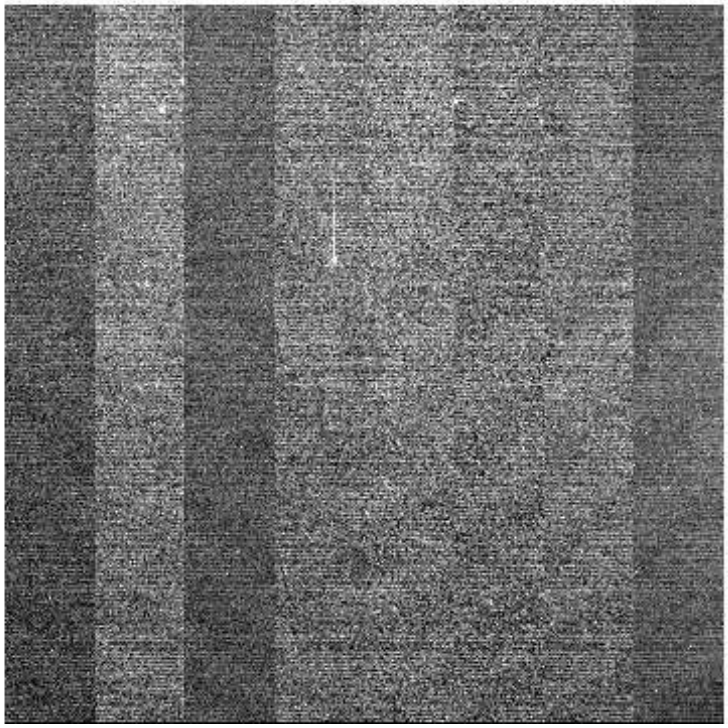
File Name	:	**kmts.20250926.056577.fits** # 116 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.000			
DEC	:	-54:59:59.90			
Exposure Time	:	60			
Airmass	:	1.27			
Sidereal Time	:	00:38:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T22:49:19	Weather	:	3
CCD Temperature	:	-109.26	Moon Effect	:	0.0



File Name	:	**kmts.20250926.056578.fits** # 117 / 244 #			
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	:	00:40:18	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-26T22:51:28	Weather	:	3
CCD Temperature	:	-109.29	Moon Effect	:	0.0

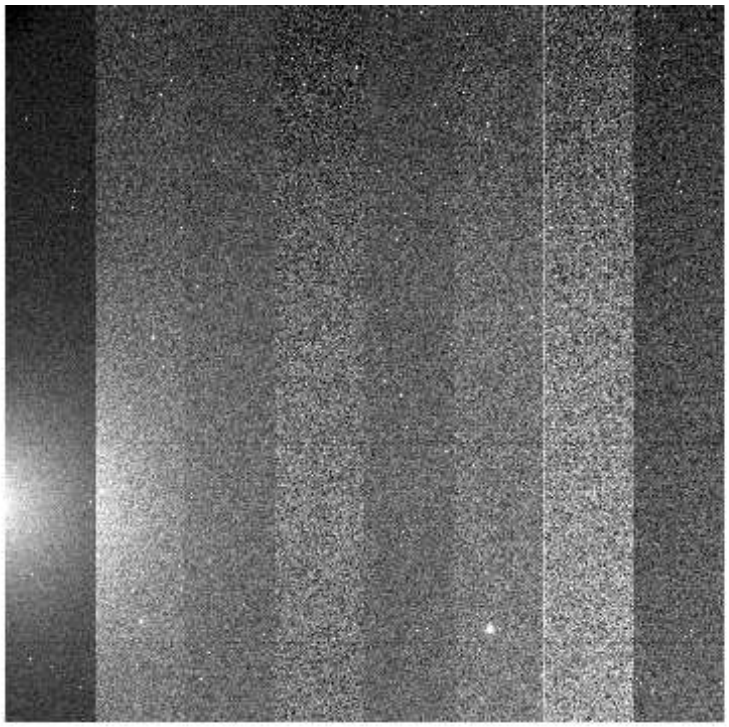
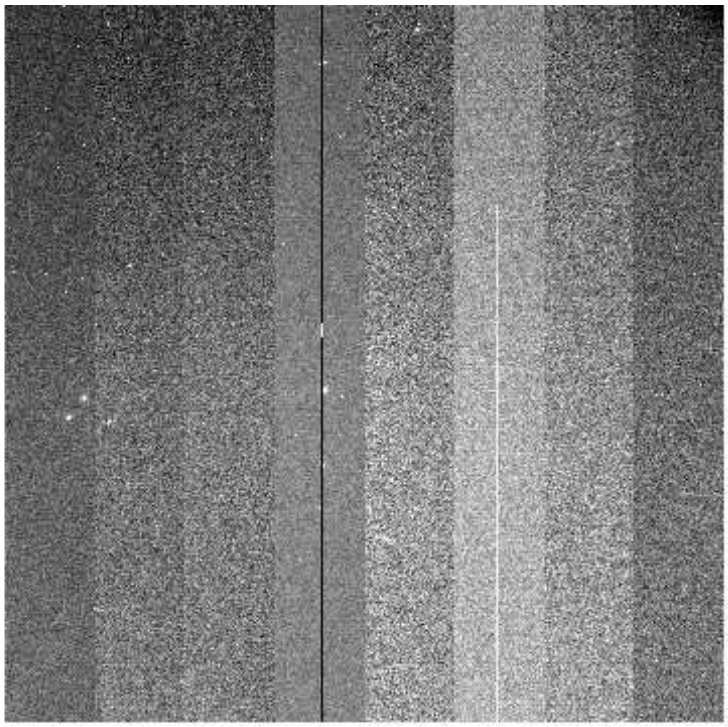
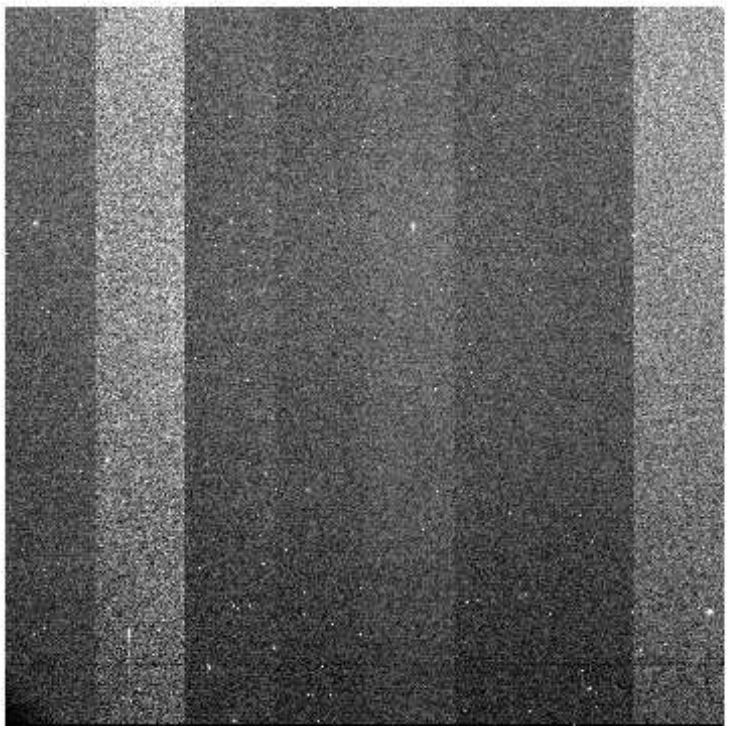
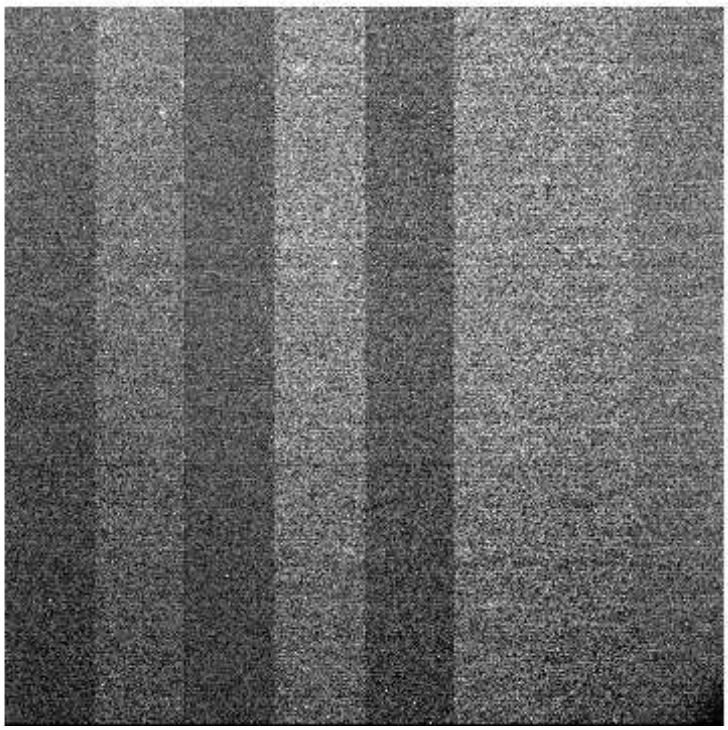





File Name	:	**kmts.20250926.056579.fits** # 118 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.000			
DEC	:	-46:20:00.00			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	00:42:27	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-26T22:53:37	Weather	:	3
CCD Temperature	:	-109.29	Moon Effect	:	0.0

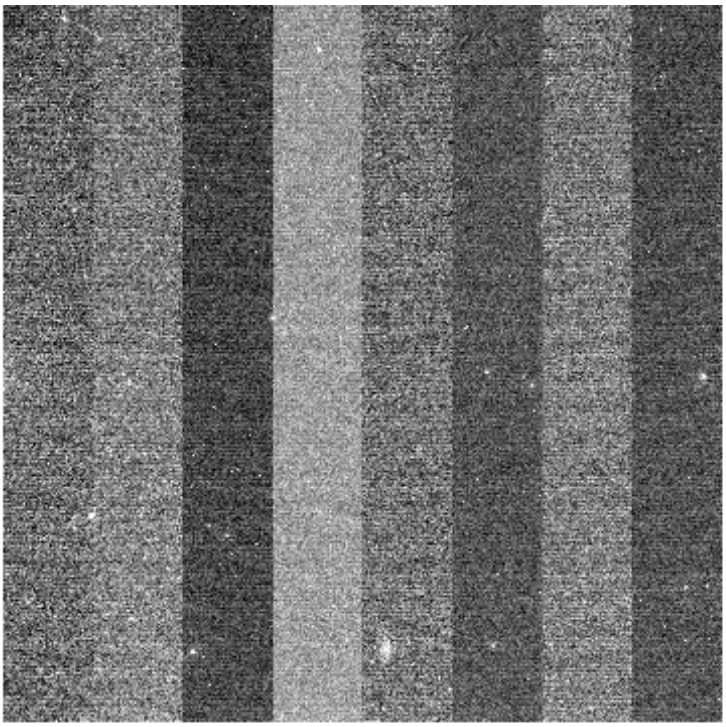
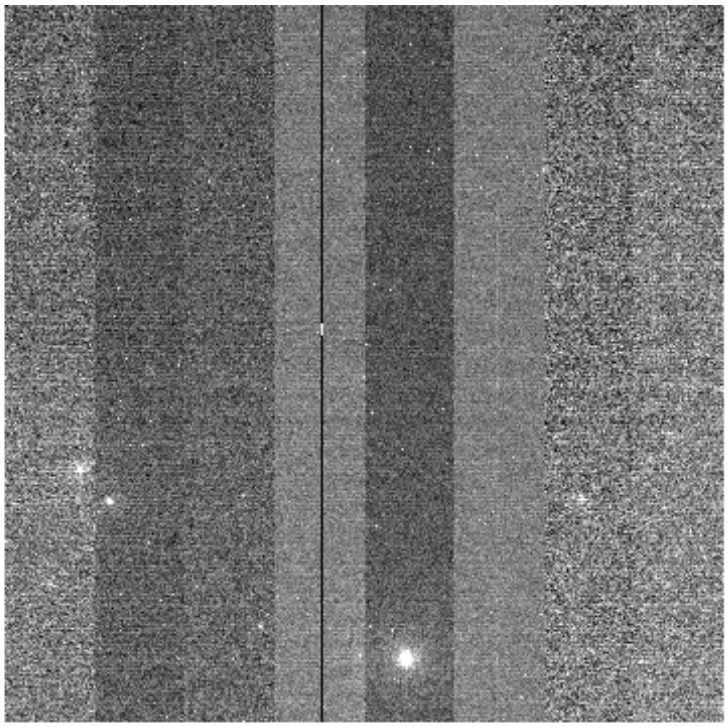
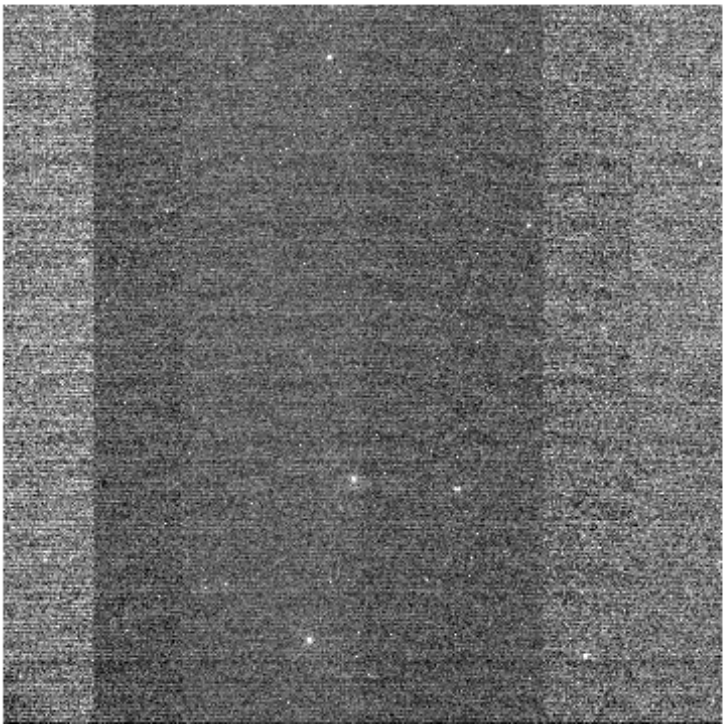
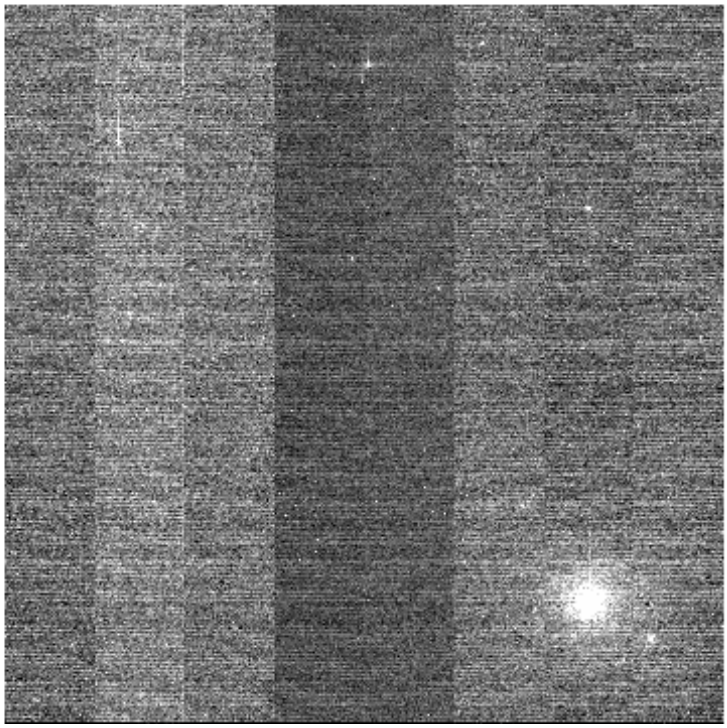
'50 1756 1761 1767 1773 1779 1784 1790 1796 1801 18

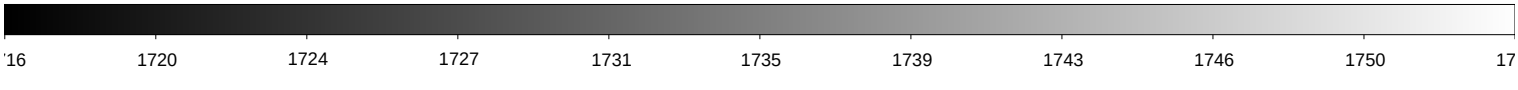
File Name	:	**kmts.20250926.056580.fits** # 119 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.010			
DEC	:	-46:20:00.00			
Exposure Time	:	60			
Airmass	:	1.17			
Sidereal Time	:	00:44:37	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T22:55:46	Weather	:	3
CCD Temperature	:	-109.27	Moon Effect	:	0.0

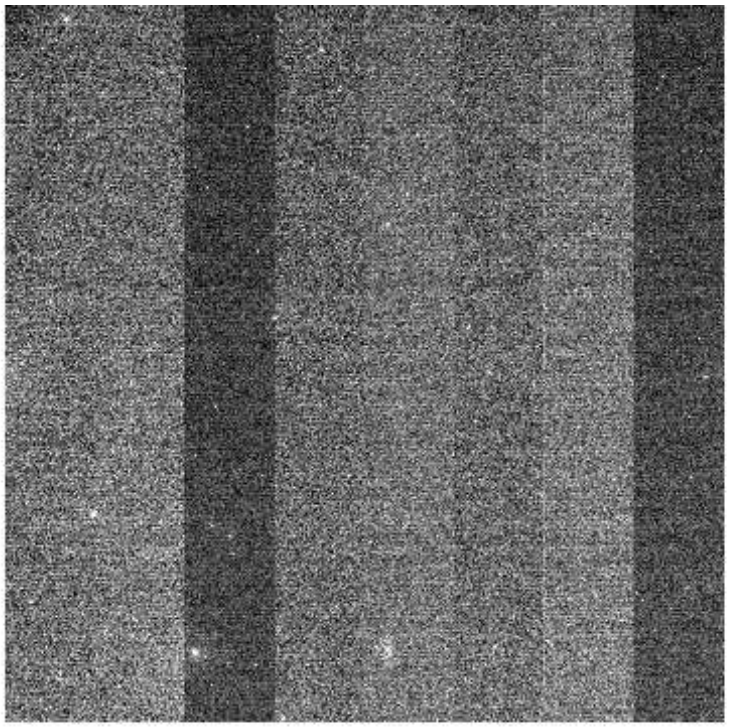
e+03 2.07e+03 2.11e+03 2.14e+03 2.18e+03 2.22e+03 2.25e+03 2.29e+03 2.32e+03 2.36e+03 2.39

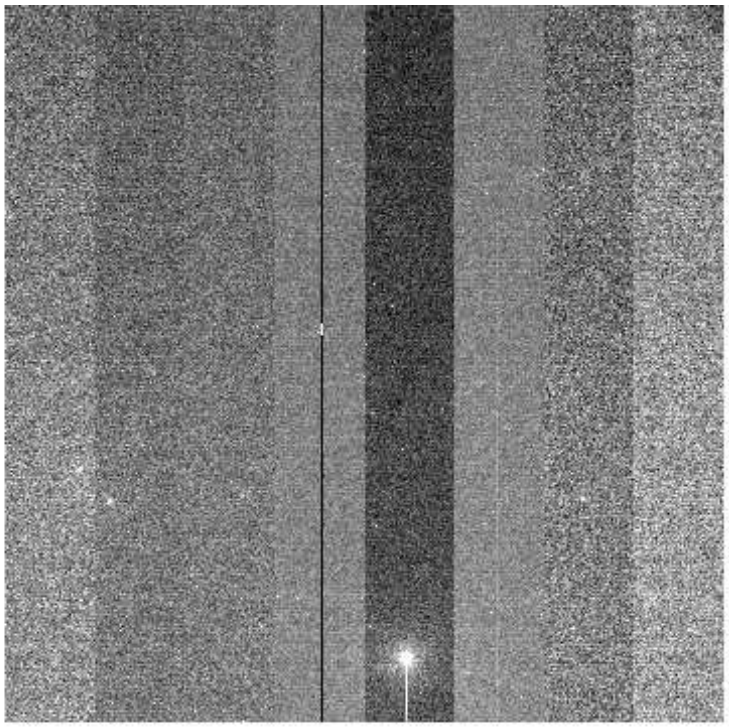
File Name	:	**kmts.20250926.056581.fits** # 120 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.010			
DEC	:	-26:13:00.00			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	00:46:51	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-26T22:57:47	Weather	:	3
CCD Temperature	:	-109.29	Moon Effect	:	0.0

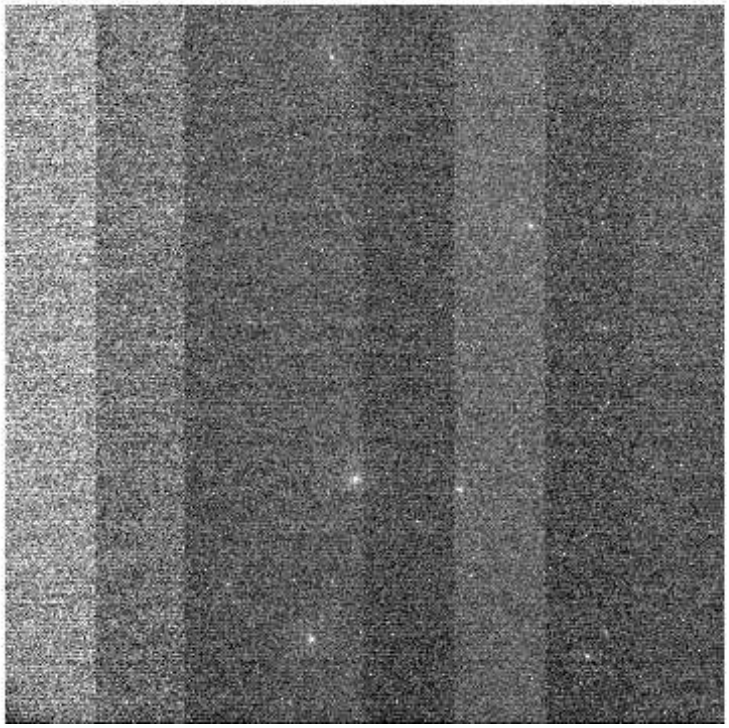





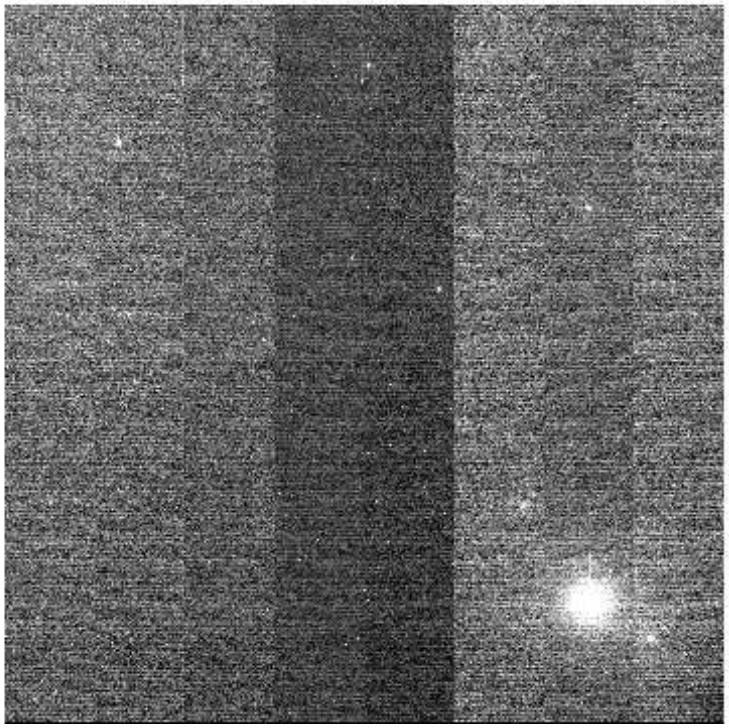


File Name	:	**kmts.20250926.056582.fits** # 121 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.020			
DEC	:	-26:13:00.00			
Exposure Time	:	60			
Airmass	:	1.15			
Sidereal Time	:	00:48:47	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-26T22:59:55	Weather	:	3
CCD Temperature	:	-109.28	Moon Effect	:	0.0

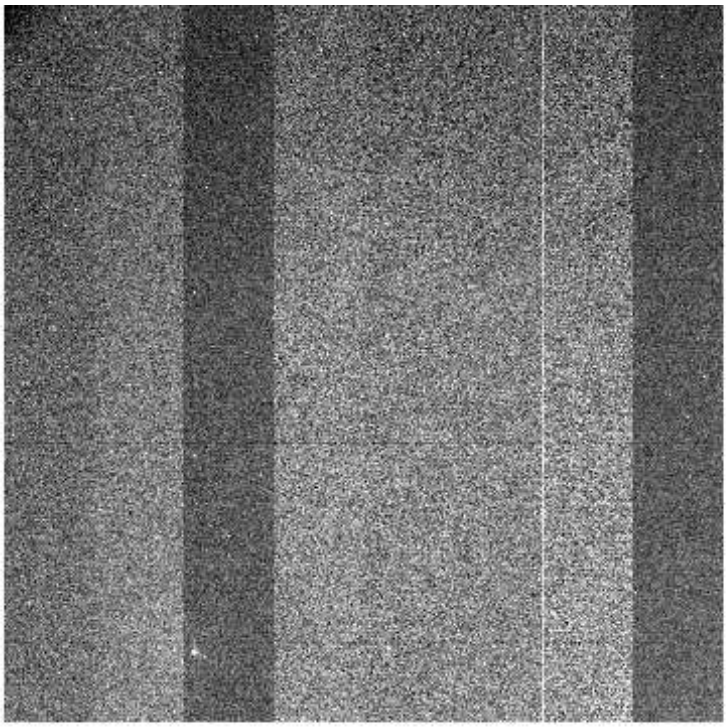


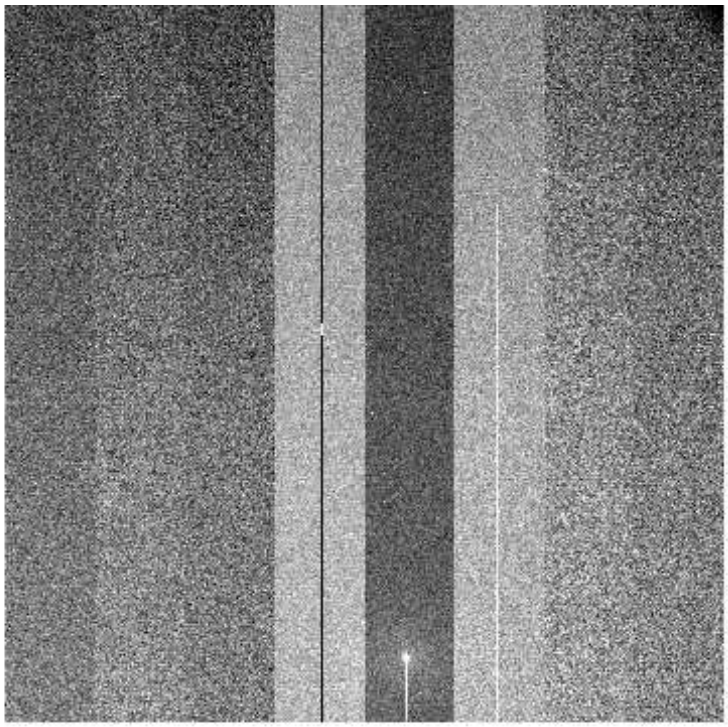


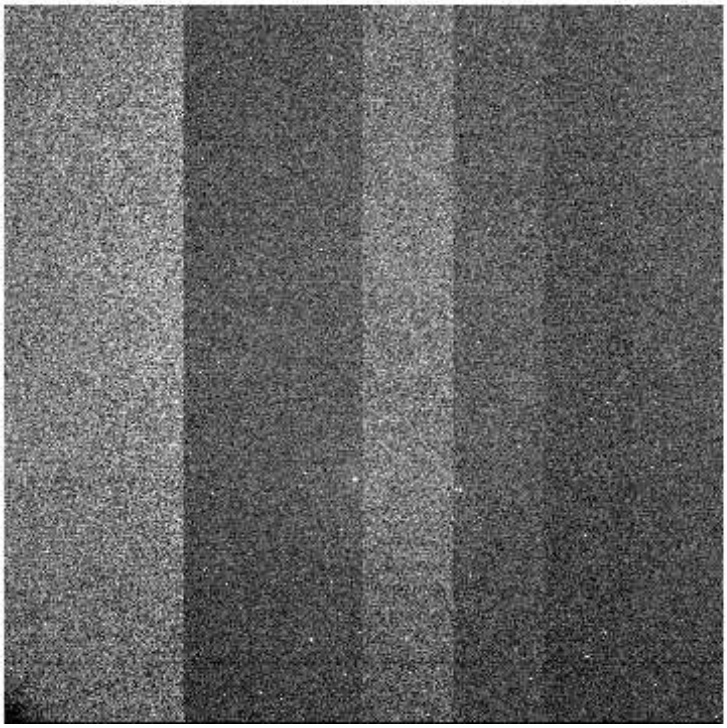


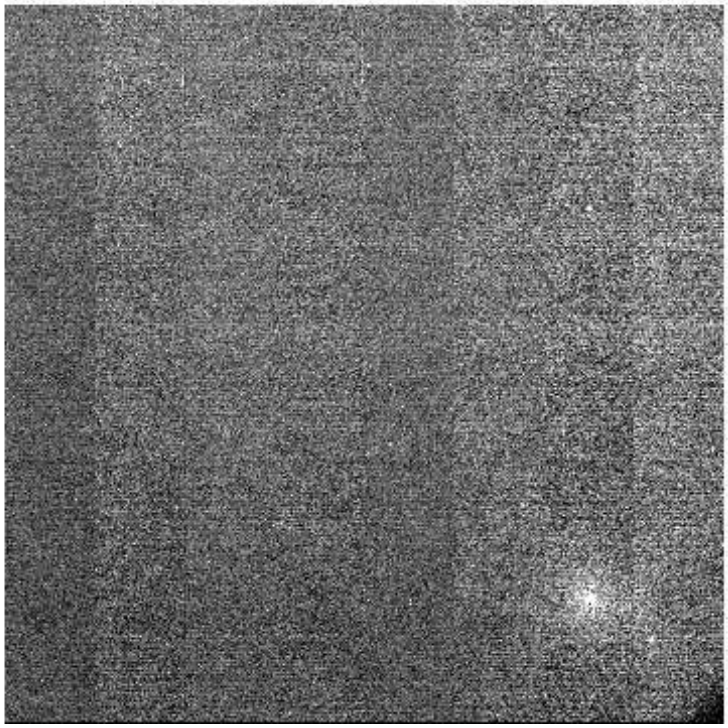


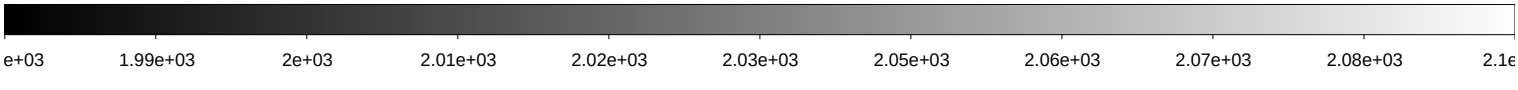
File Name	:	**kmts.20250926.056583.fits** # 122 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.010			
DEC	:	-26:13:00.00			
Exposure Time	:	60			
Airmass	:	1.15			
Sidereal Time	:	00:50:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T23:02:06	Weather	:	3
CCD Temperature	:	-109.29	Moon Effect	:	0.0



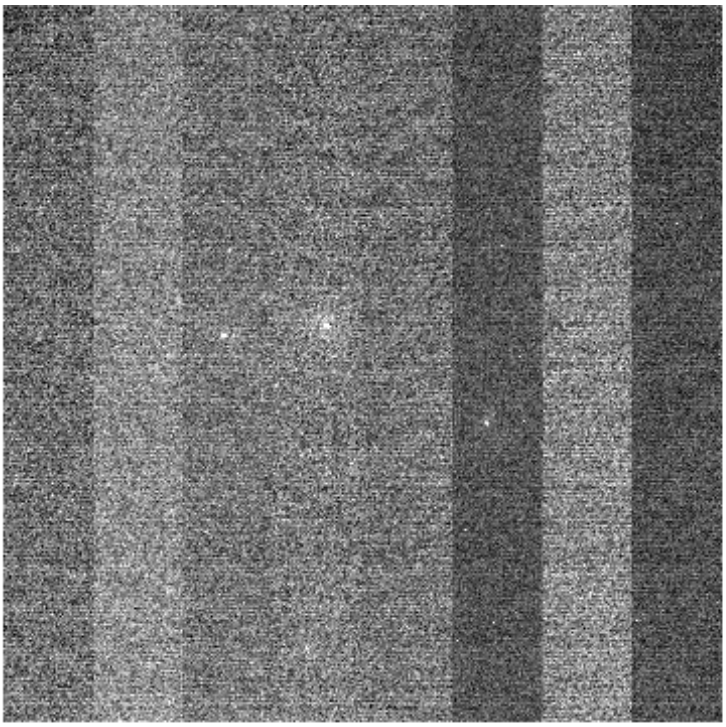


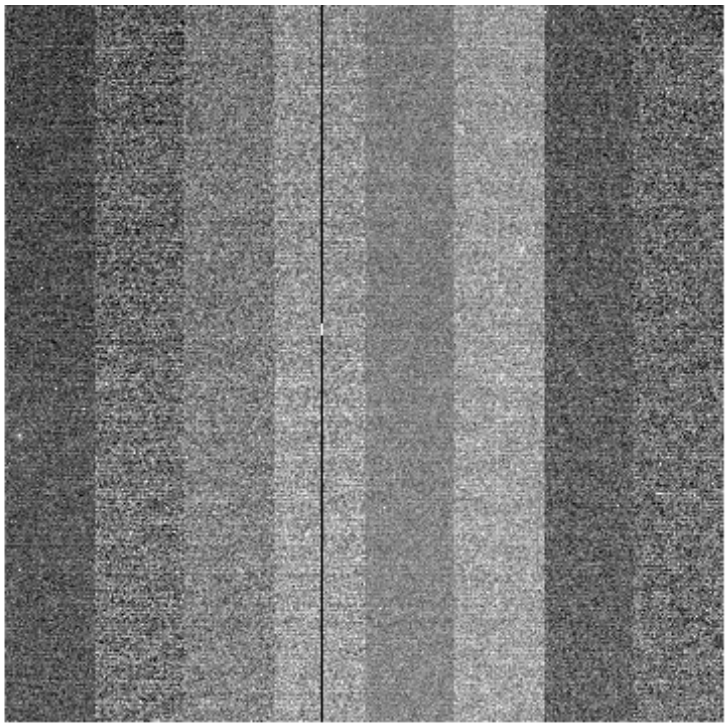


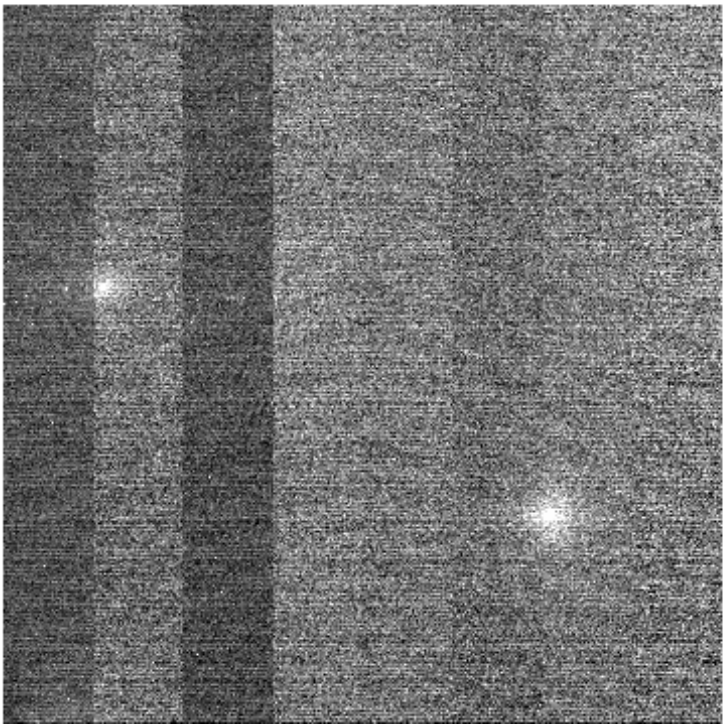


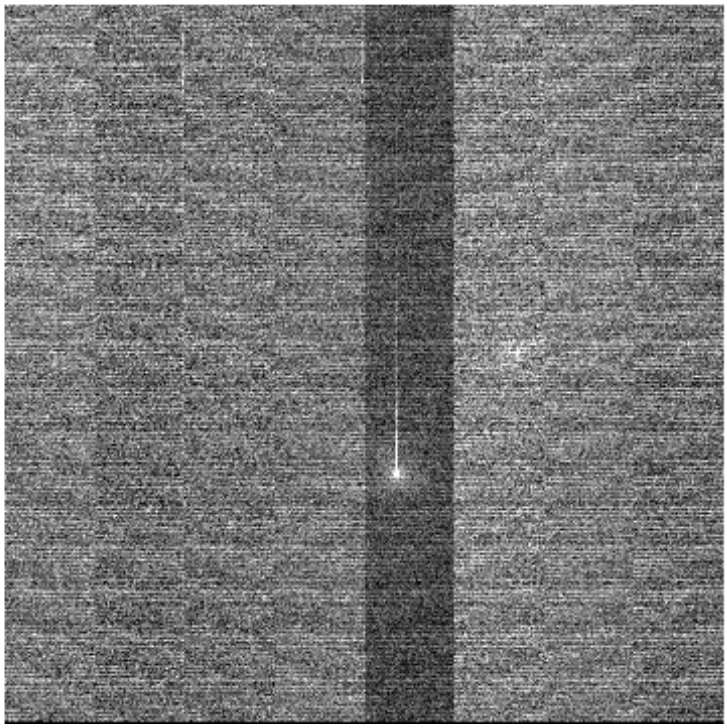


File Name	:	**kmts.20250926.056584.fits** # 123 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.010			
DEC	:	-40:23:00.00			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	00:53:07	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-26T23:04:02	Weather	:	3
CCD Temperature	:	-109.3	Moon Effect	:	0.0

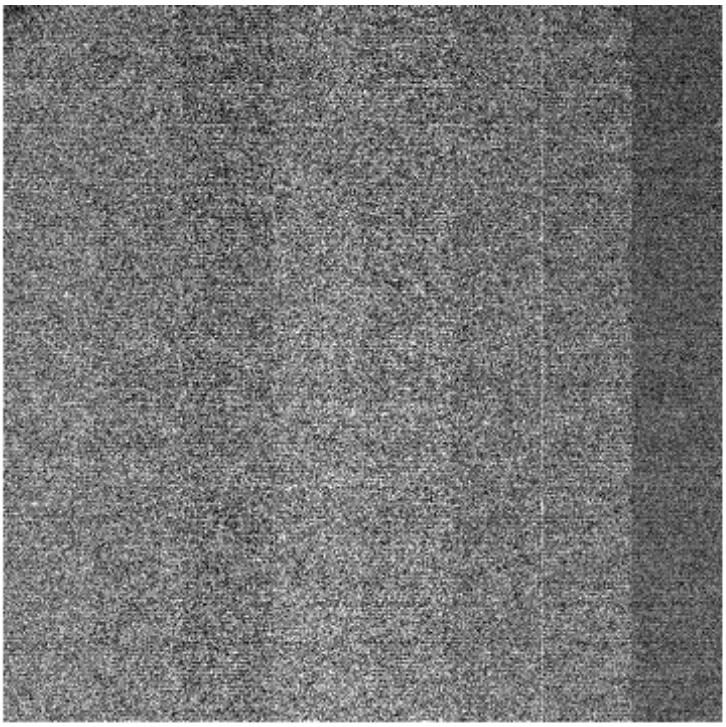


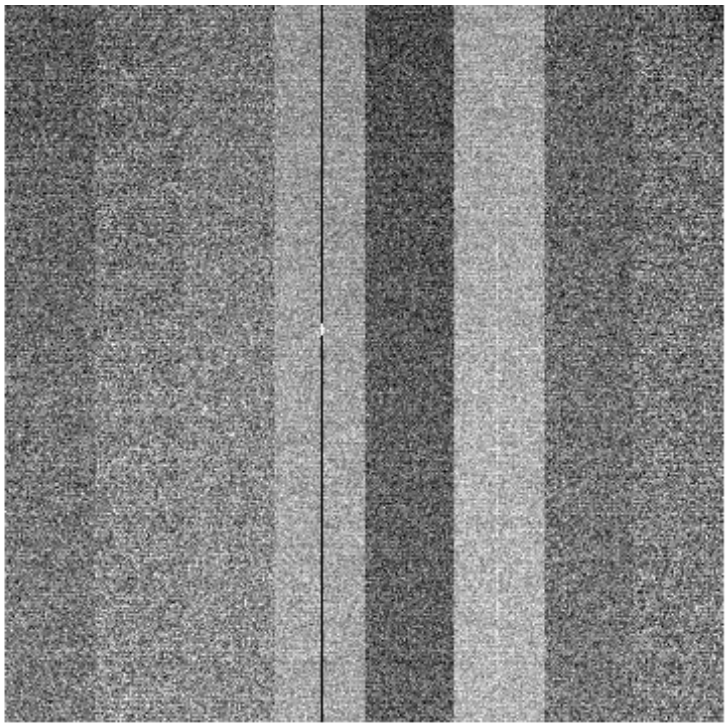


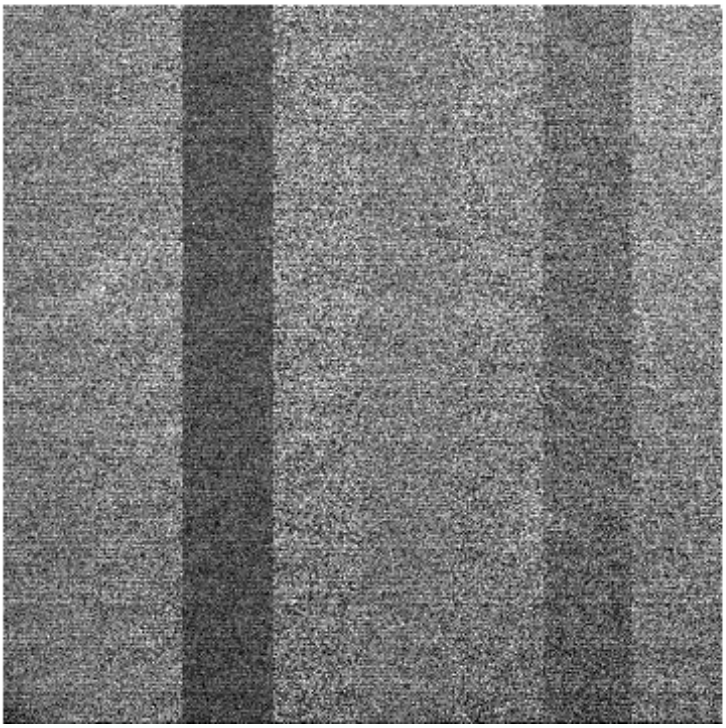


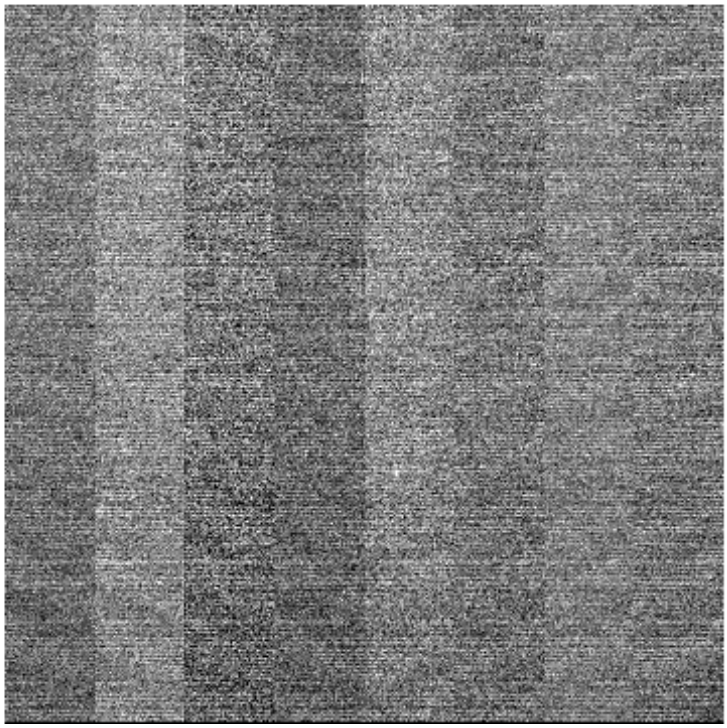


File Name	:	**kmts.20250926.056585.fits** # 124 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.010			
DEC	:	-40:23:00.00			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	00:55:18	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-26T23:06:13	Weather	:	3
CCD Temperature	:	-109	Moon Effect	:	0.0

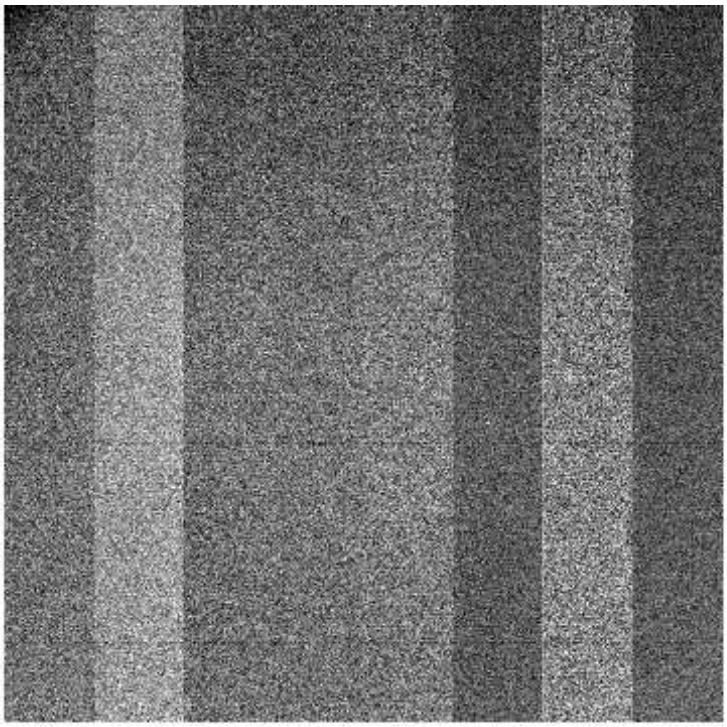
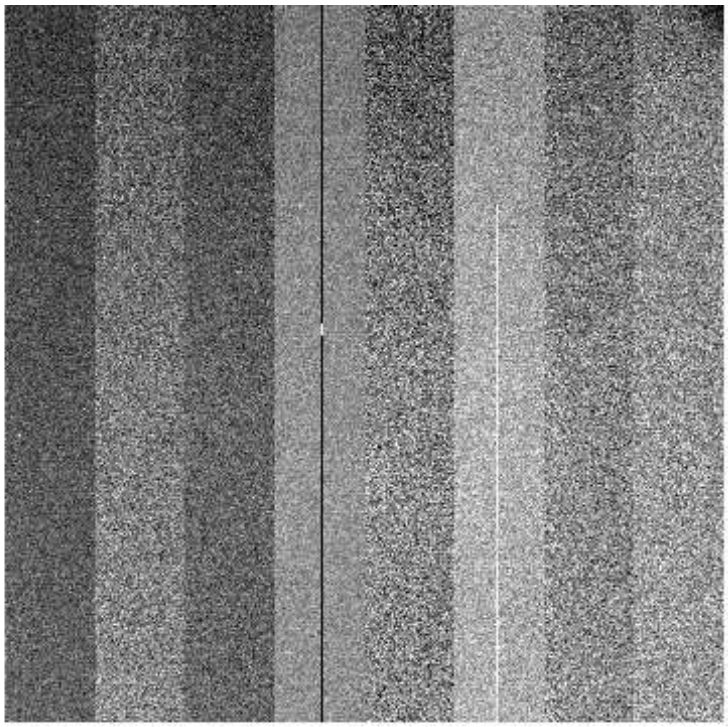
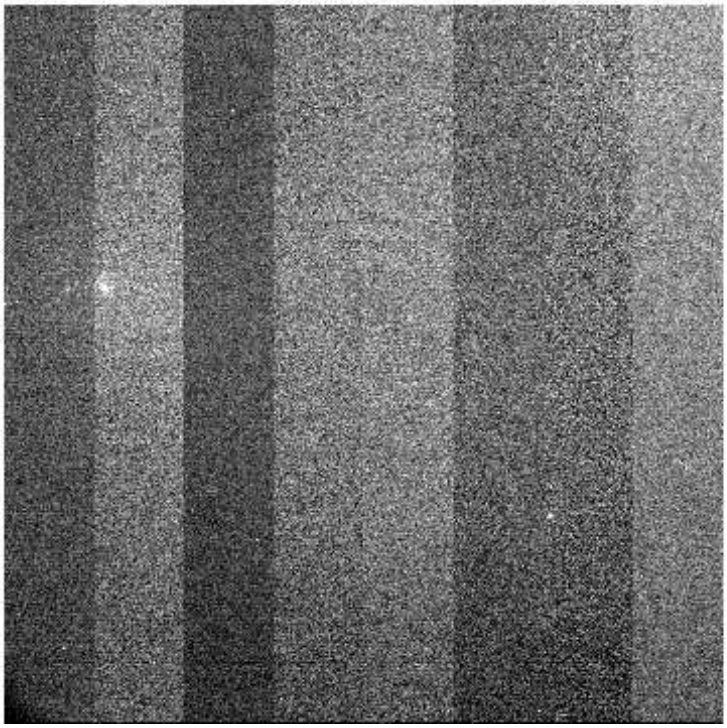
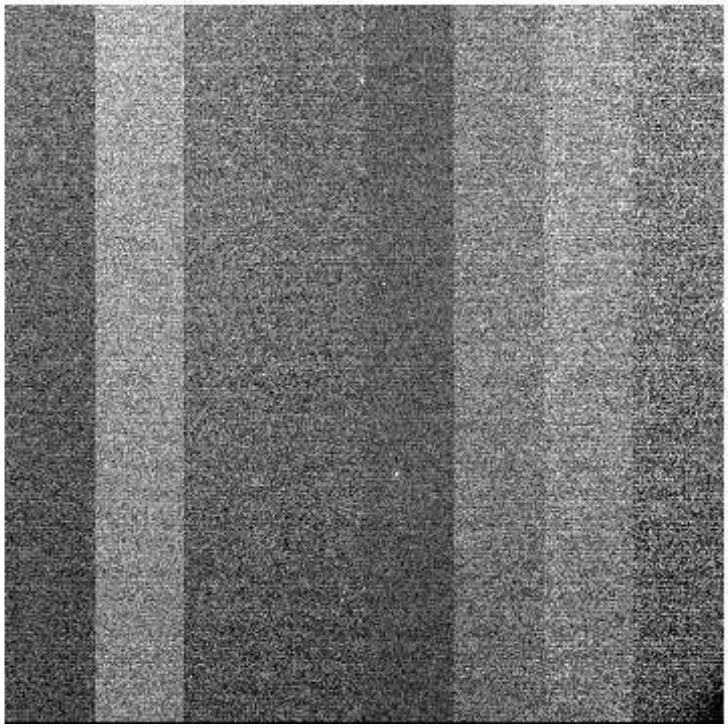
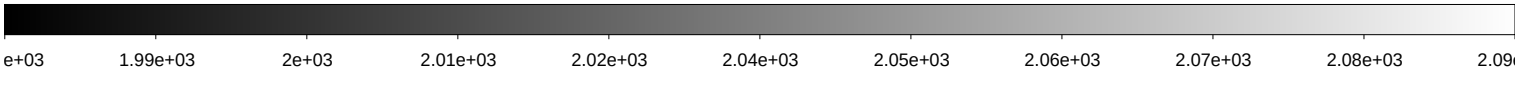




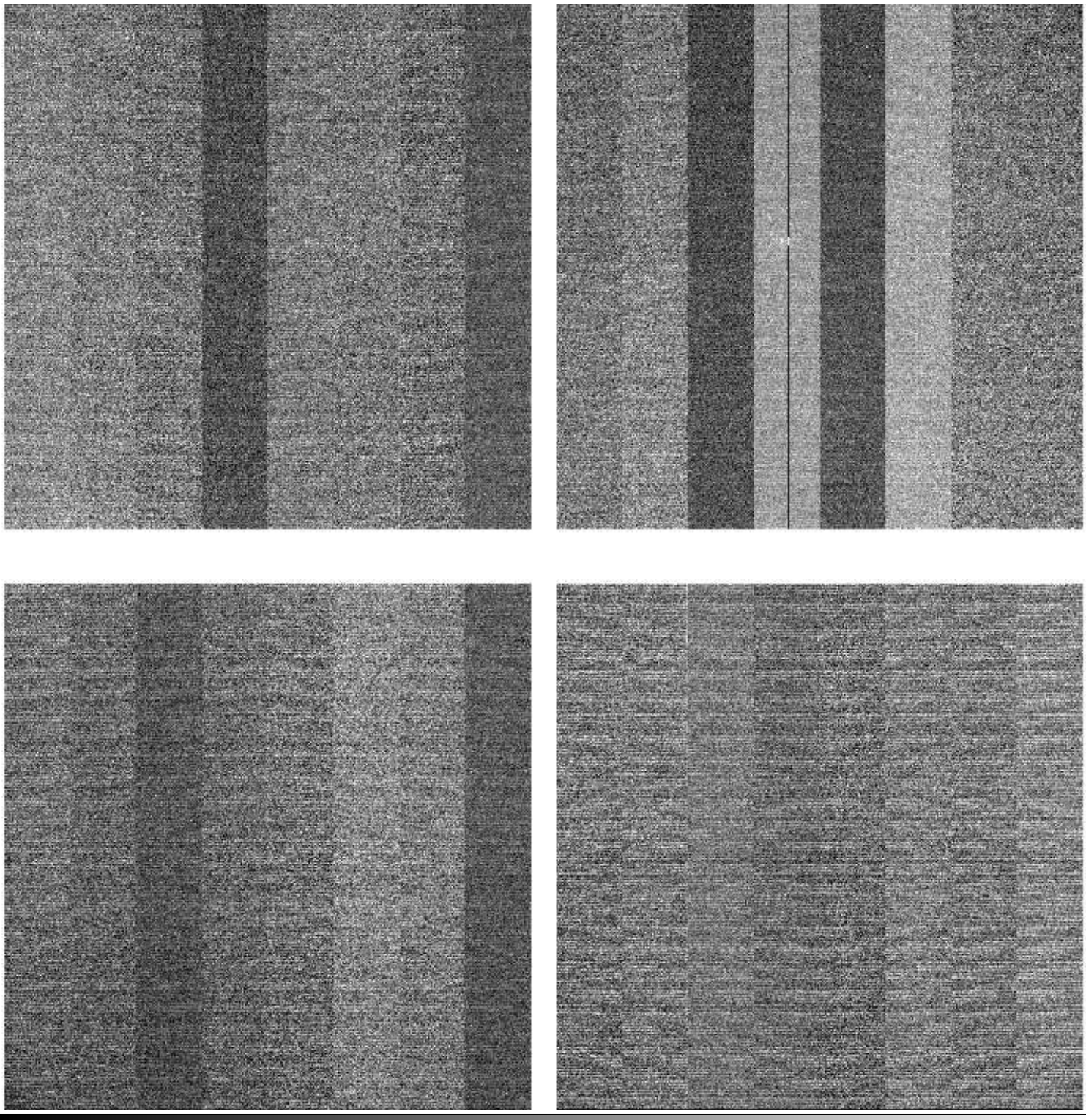


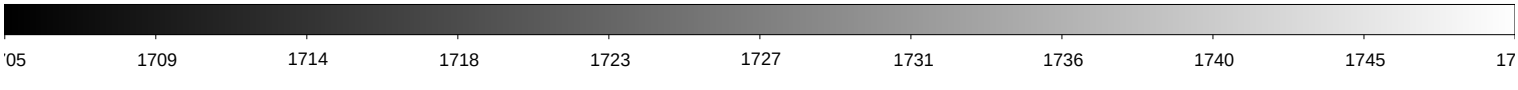


File Name	:	**kmts.20250926.056586.fits** # 125 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.010			
DEC	:	-40:23:00.00			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	00:58:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T23:08:58	Weather	:	3
CCD Temperature	:	-109.29	Moon Effect	:	0.0

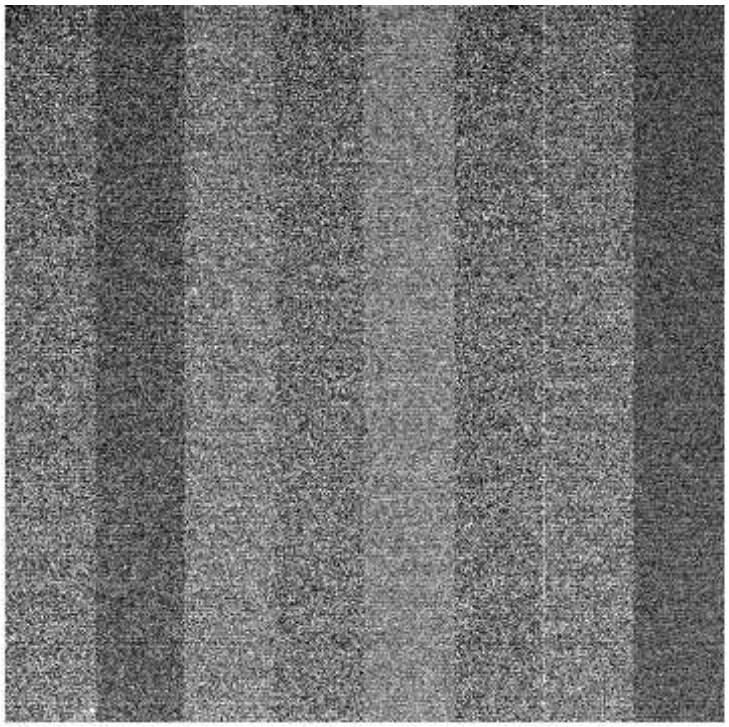
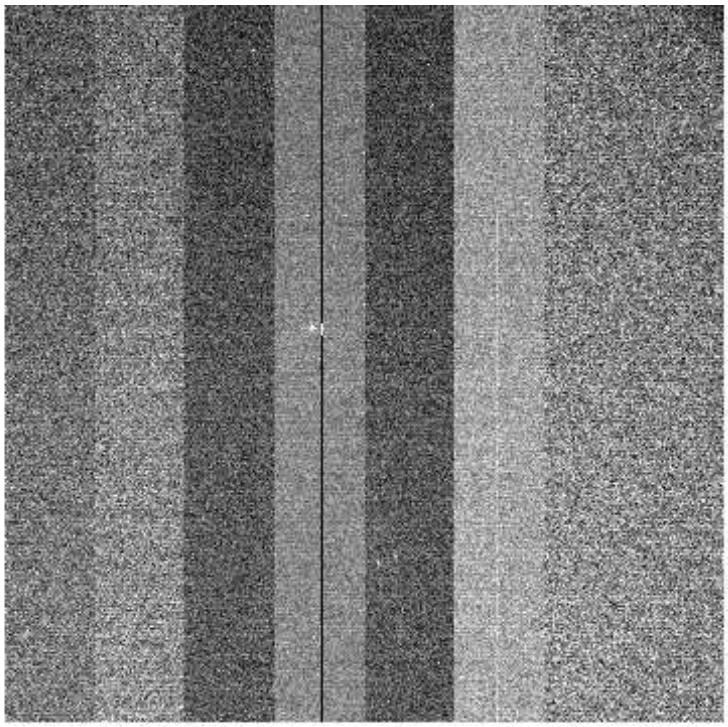
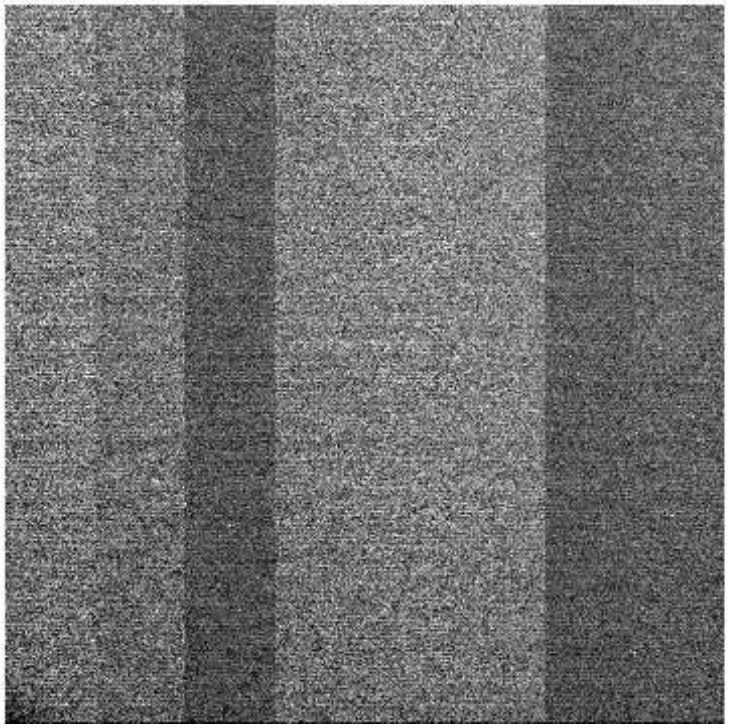
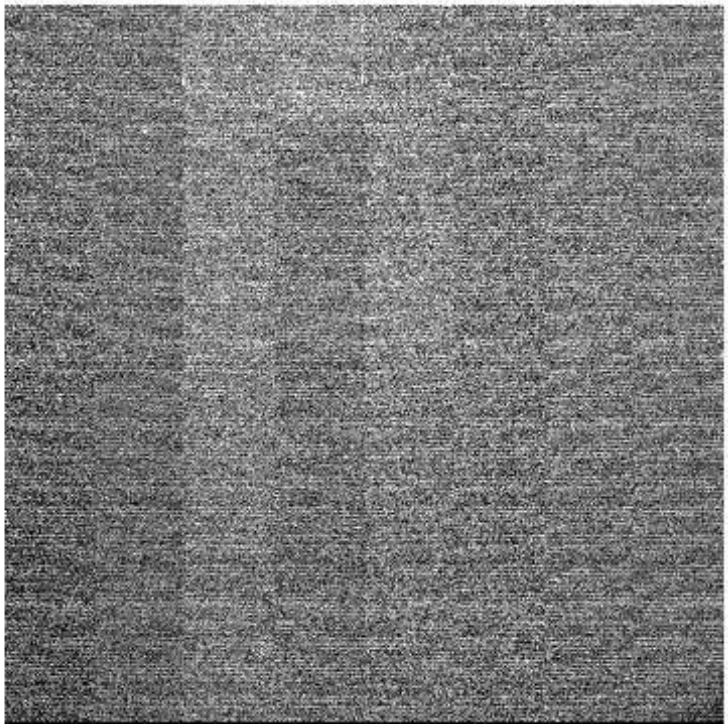






File Name	:	**kmts.20250926.056587.fits** # 126 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.010			
DEC	:	-43:10:00.00			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	01:00:01	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-26T23:11:07	Weather	:	3
CCD Temperature	:	-109.3	Moon Effect	:	0.0

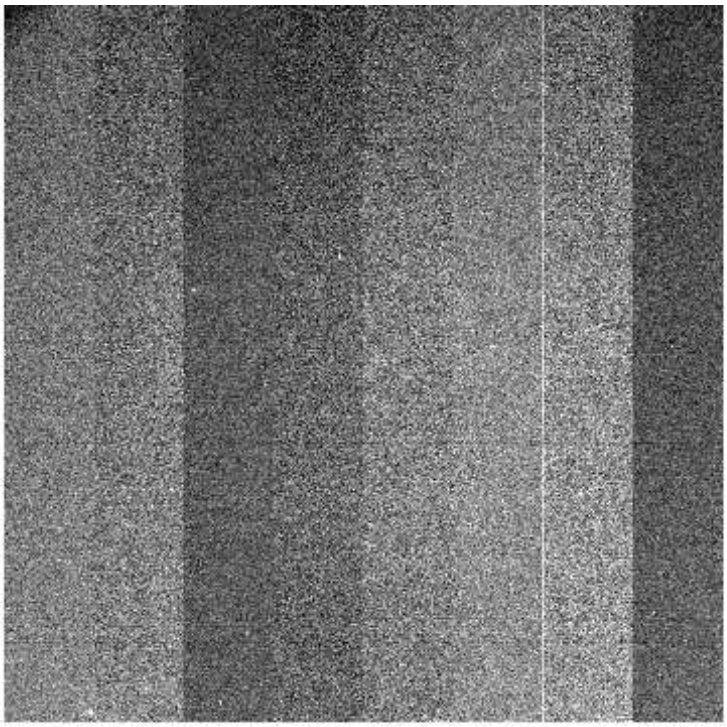
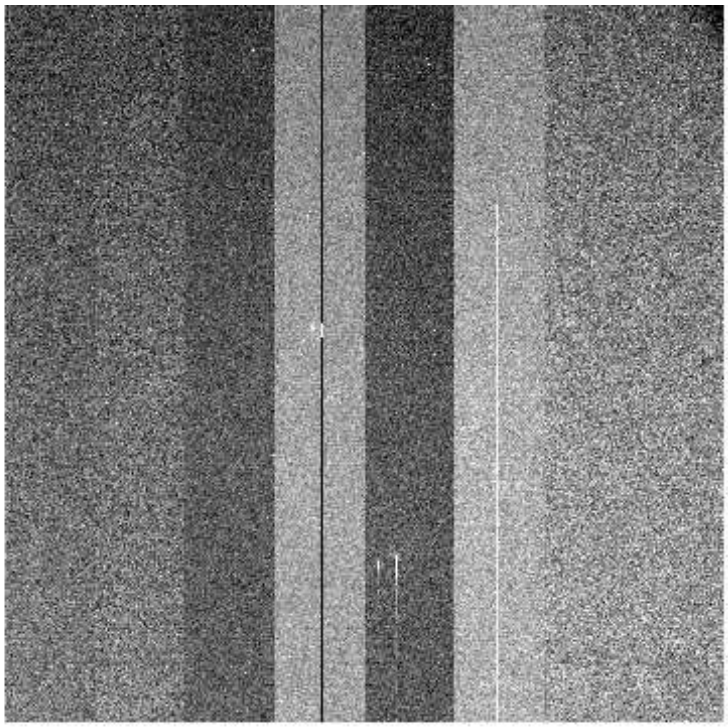
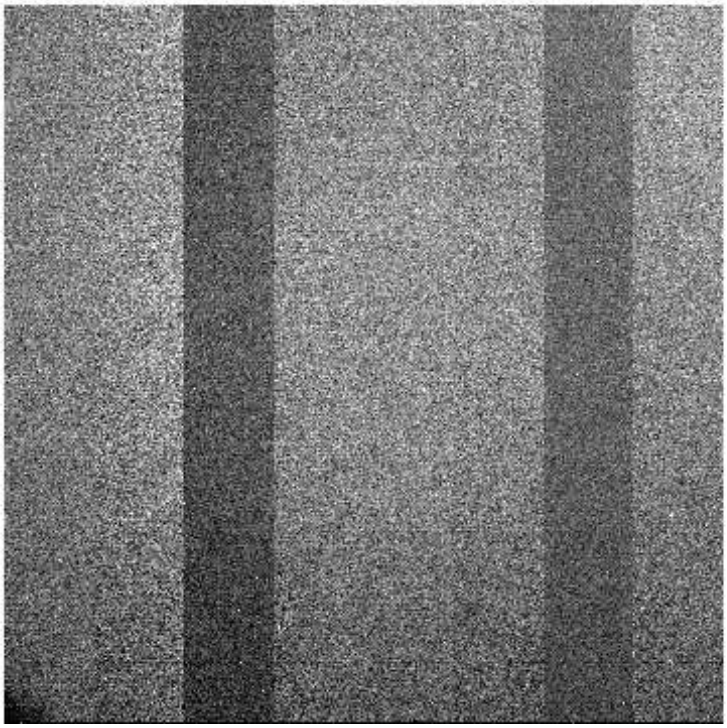
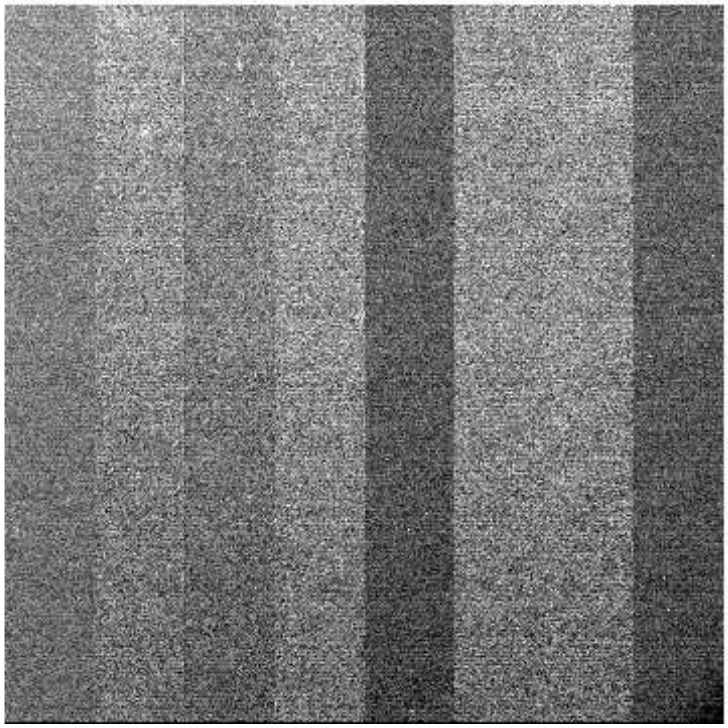




File Name	:	**kmts.20250926.056588.fits** # 127 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.010			
DEC	:	-43:09:59.90			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	01:02:10	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-26T23:13:16	Weather	:	3
CCD Temperature	:	-109.3	Moon Effect	:	0.0

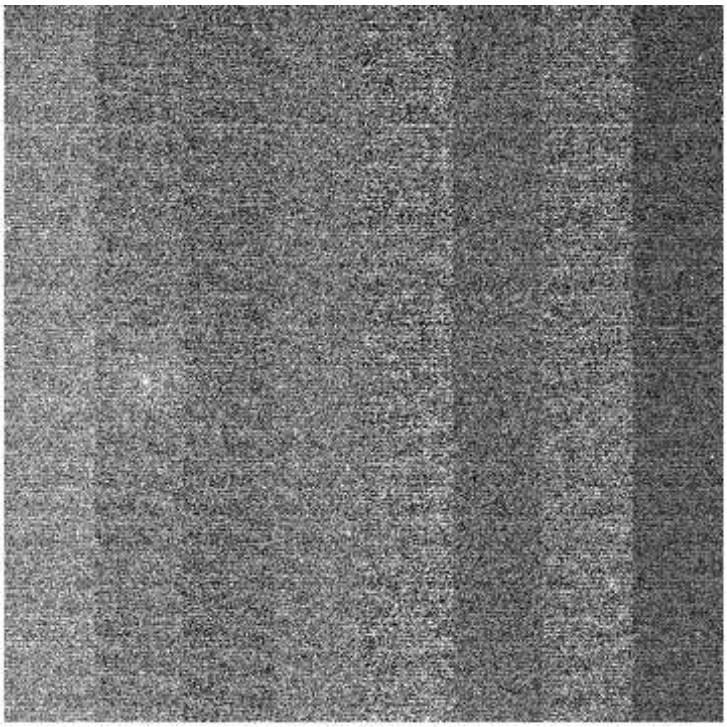
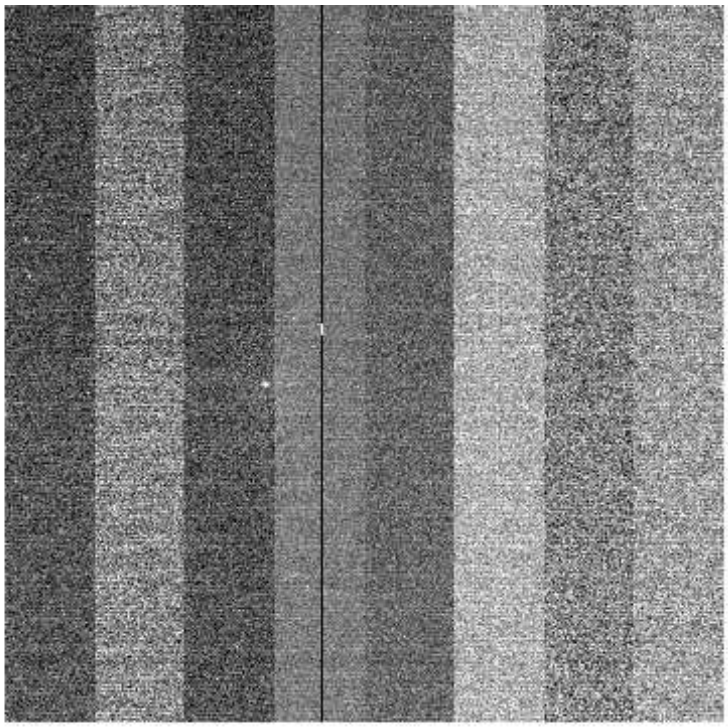
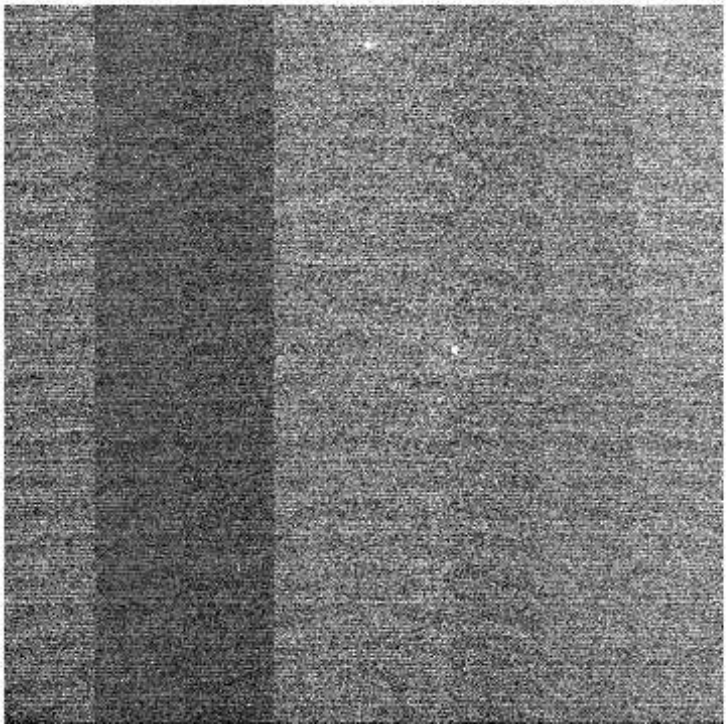
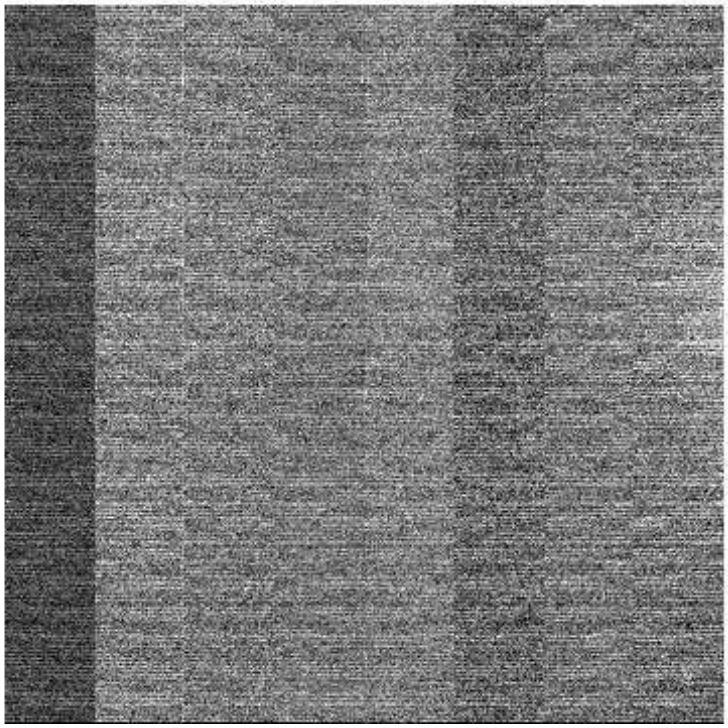





File Name	:	**kmts.20250926.056589.fits** # 128 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.010			
DEC	:	-43:10:00.10			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	01:04:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T23:15:26	Weather	:	3
CCD Temperature	:	-109.3	Moon Effect	:	0.0

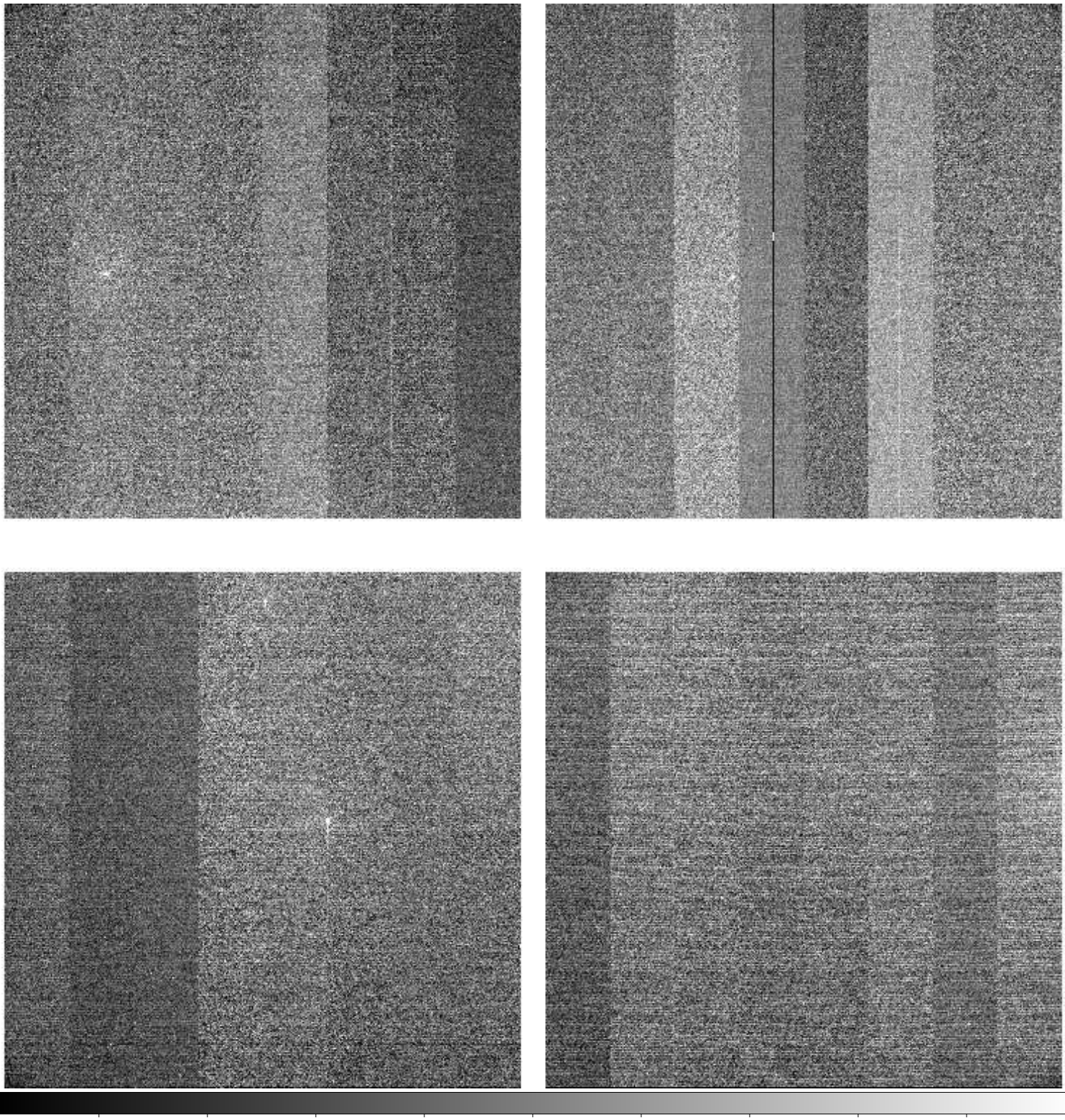





e+03 2e+03 2.02e+03 2.03e+03 2.04e+03 2.06e+03 2.07e+03 2.08e+03 2.1e+03 2.11e+03 2.12

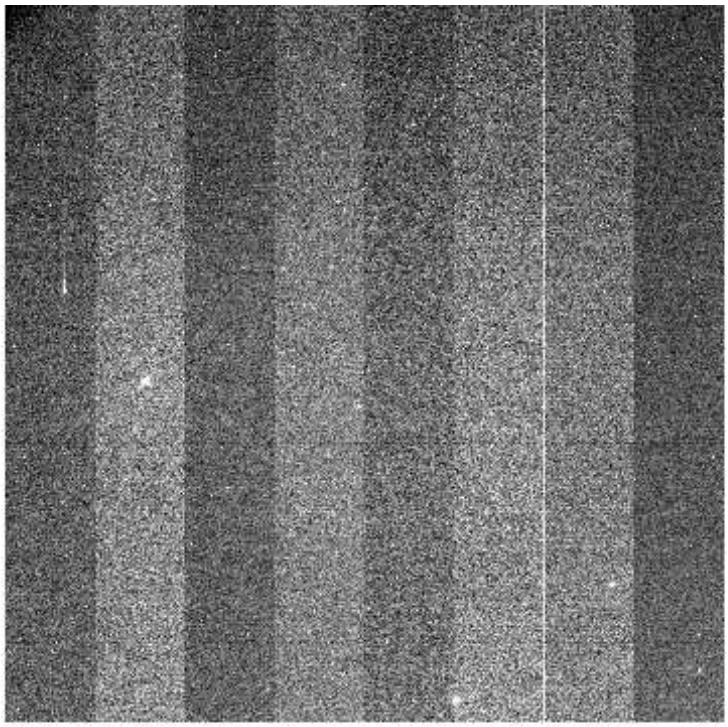
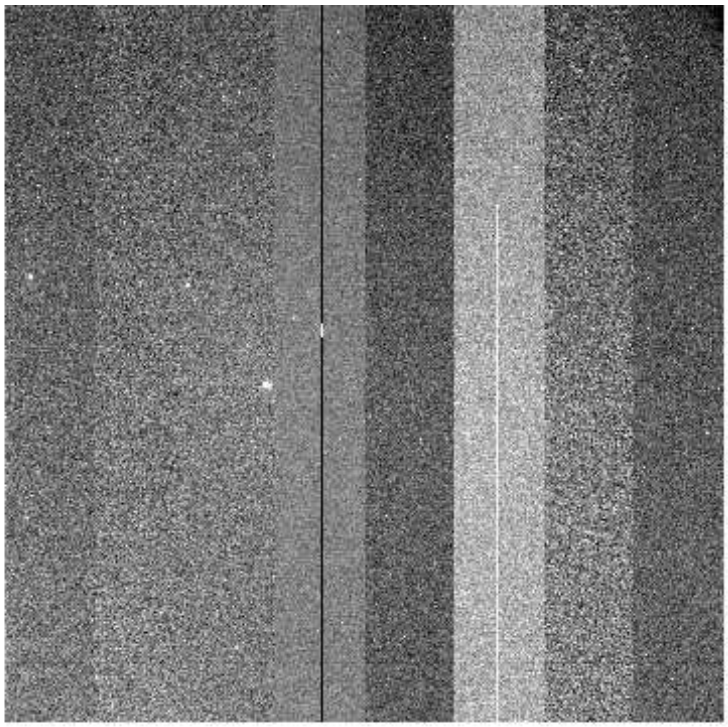
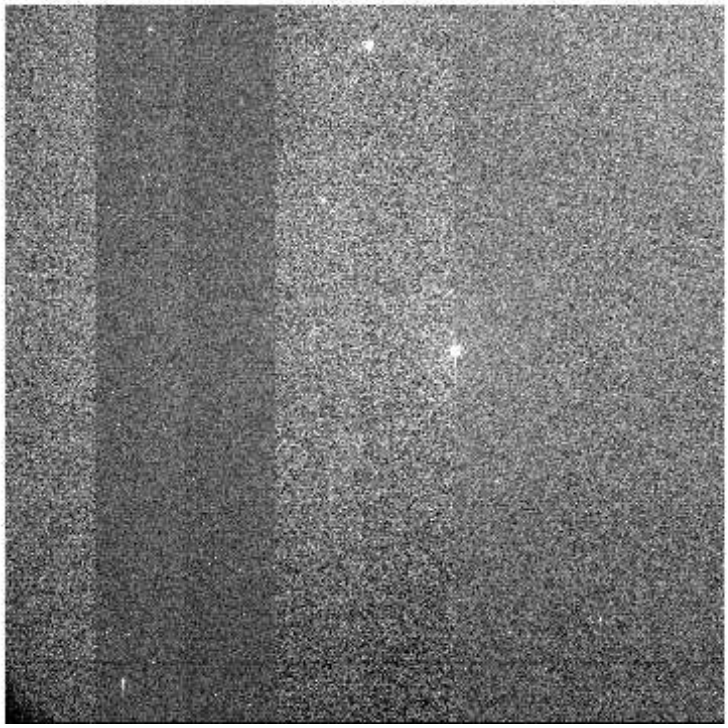
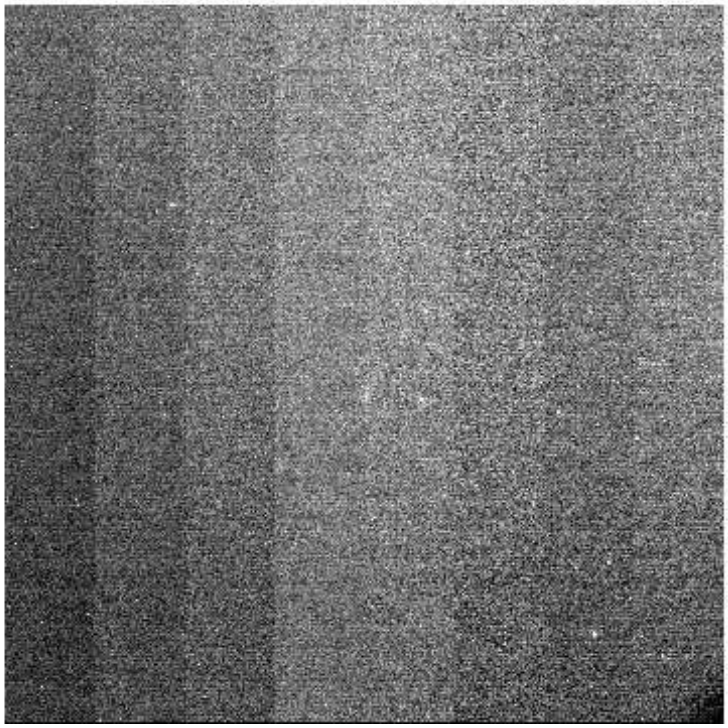
File Name	:	**kmts.20250926.056590.fits** # 129 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.010			
DEC	:	-37:20:00.10			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	01:06:28	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-26T23:17:35	Weather	:	3
CCD Temperature	:	-109.24	Moon Effect	:	0.0

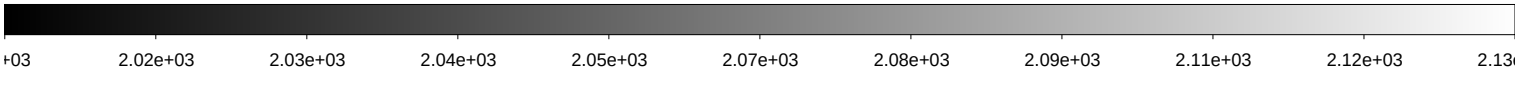





File Name	:	**kmts.20250926.056591.fits** # 130 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.010			
DEC	:	-37:20:00.10			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	01:08:41	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-26T23:19:46	Weather	:	3
CCD Temperature	:	-109.3	Moon Effect	:	0.0

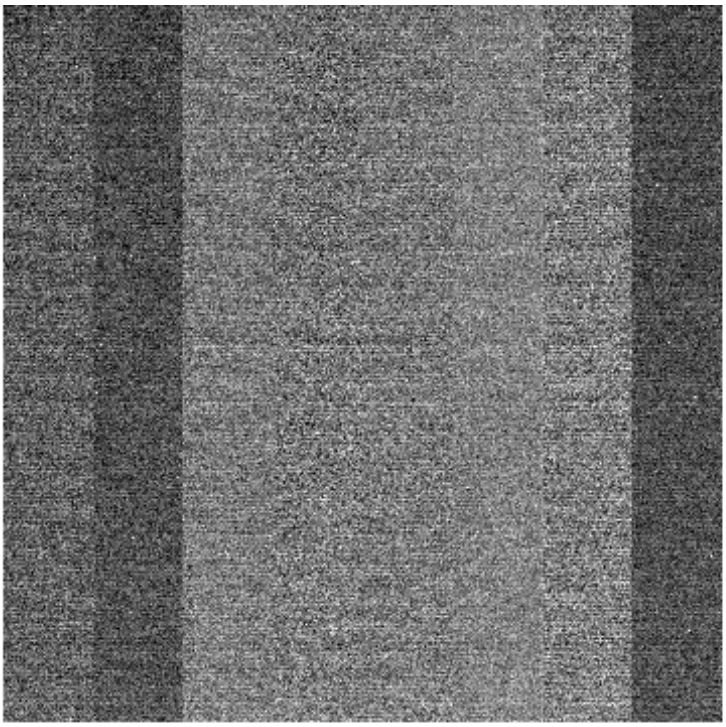


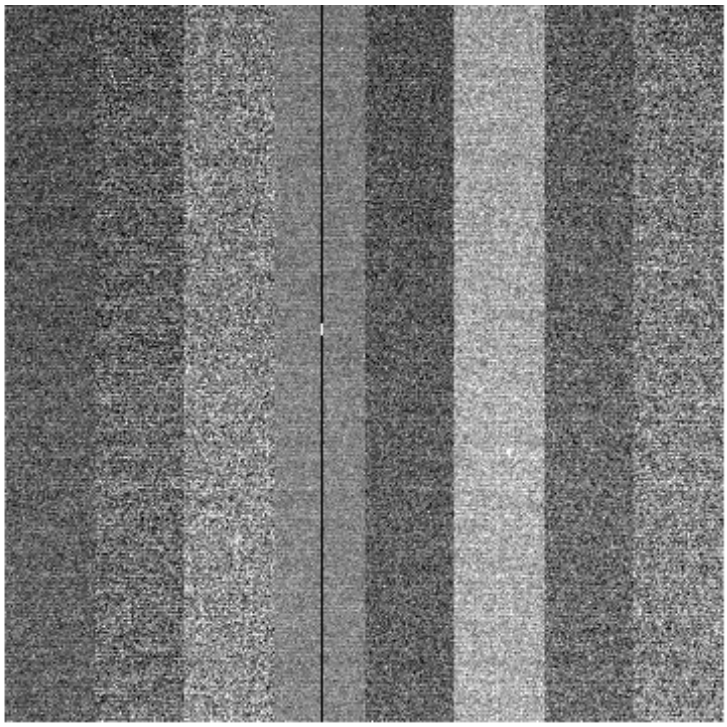
File Name	:	**kmts.20250926.056592.fits** # 131 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.010			
DEC	:	-37:20:00.10			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	01:11:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T23:21:57	Weather	:	3
CCD Temperature	:	-109.33	Moon Effect	:	0.0

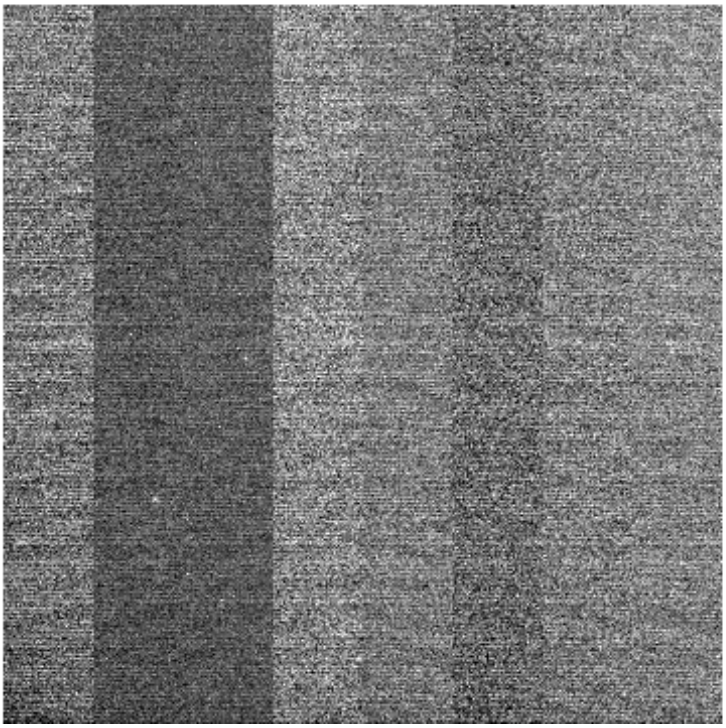





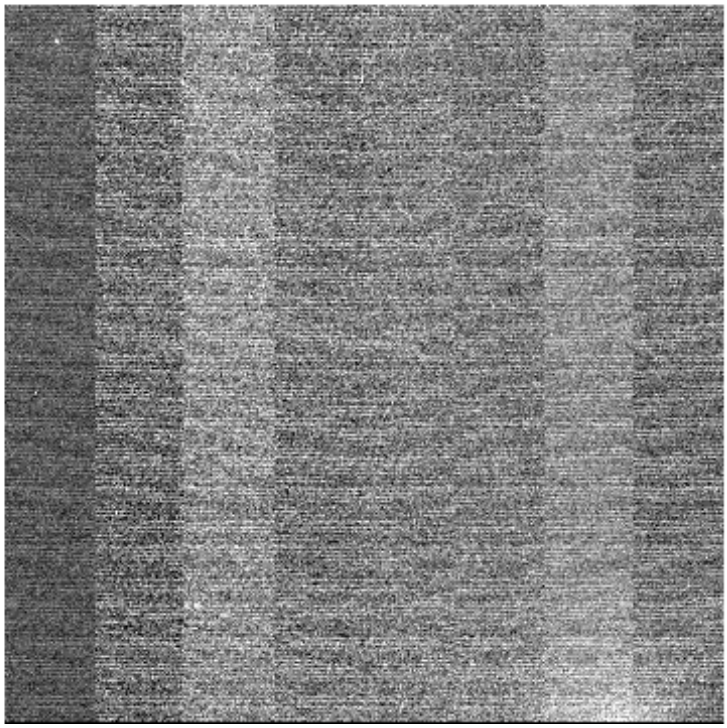


File Name	:	**kmts.20250926.056593.fits** # 132 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.000			
DEC	:	-36:42:00.20			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	01:16:20	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-26T23:27:11	Weather	:	3
CCD Temperature	:	-109.32	Moon Effect	:	0.0

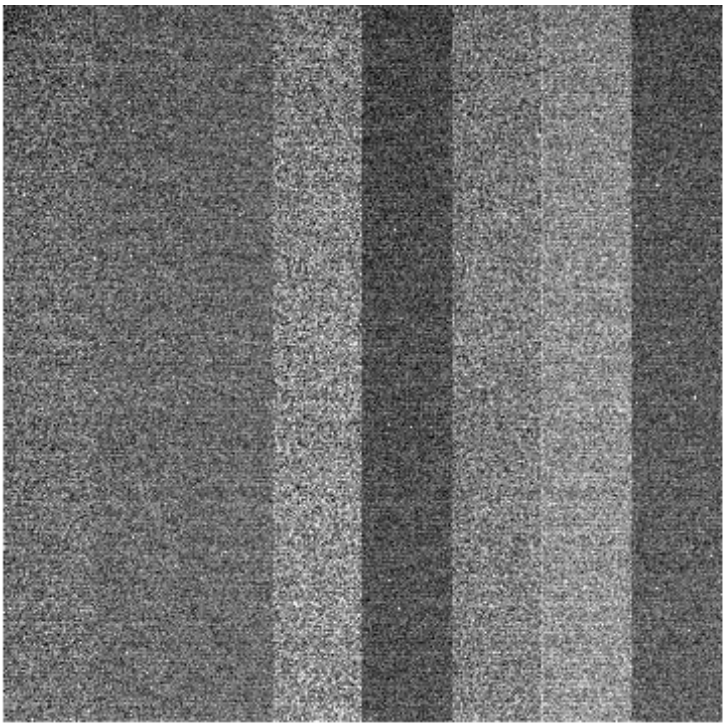


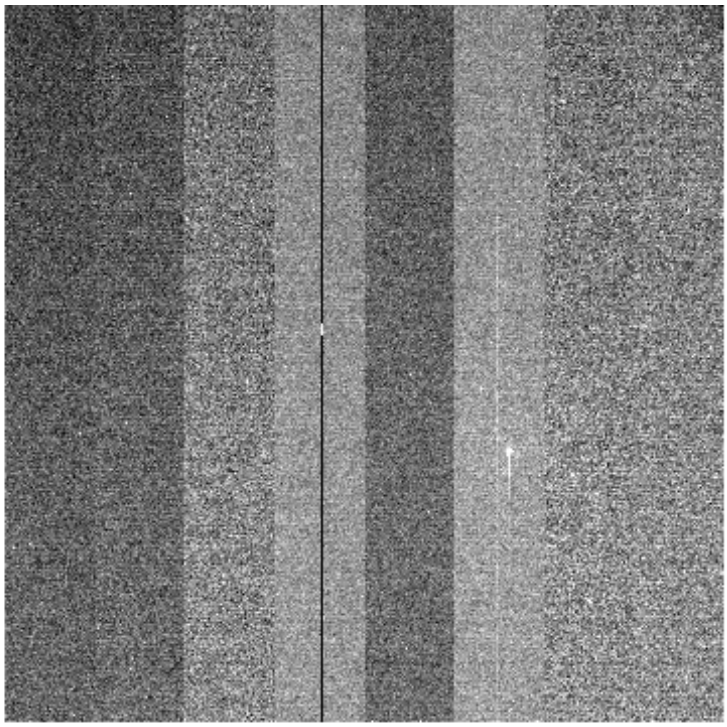


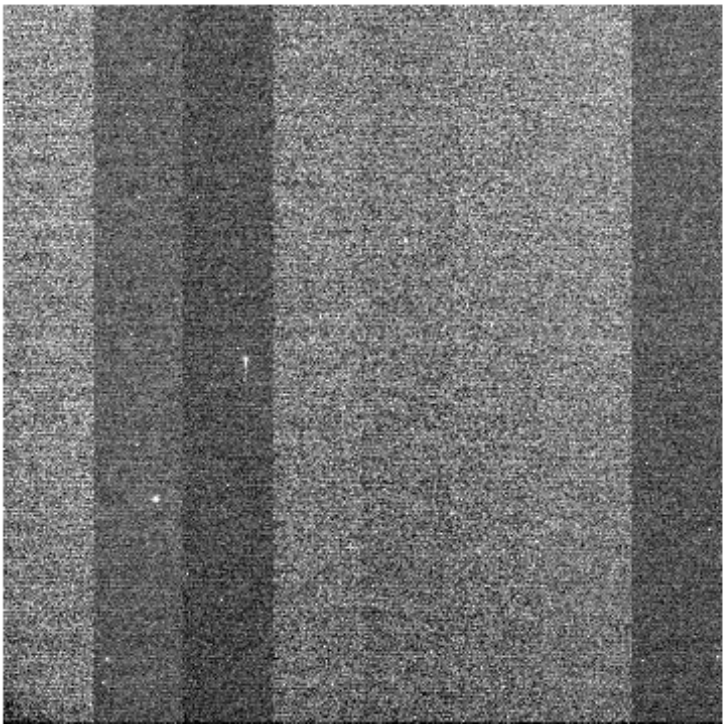


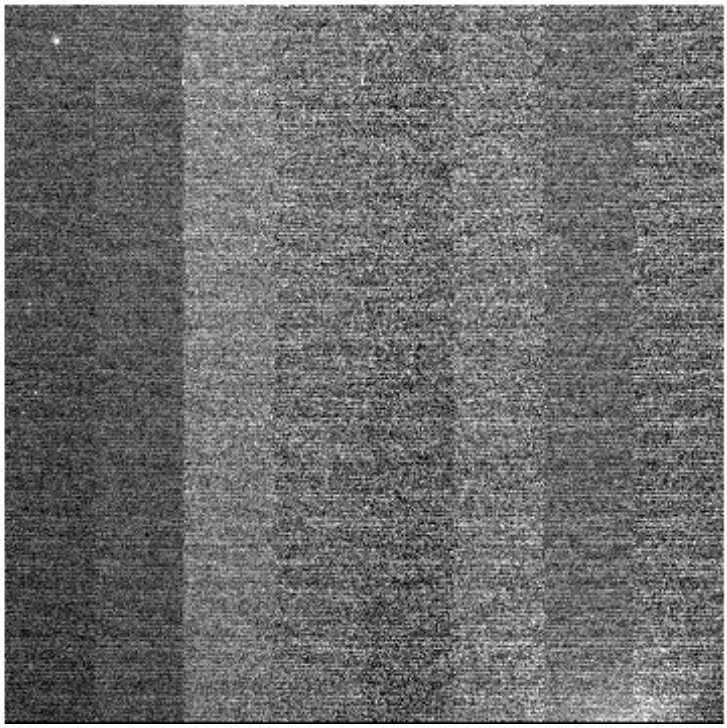


File Name	:	**kmts.20250926.056594.fits** # 133 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.010			
DEC	:	-36:42:00.10			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	01:18:17	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-26T23:29:21	Weather	:	3
CCD Temperature	:	-109.32	Moon Effect	:	0.0

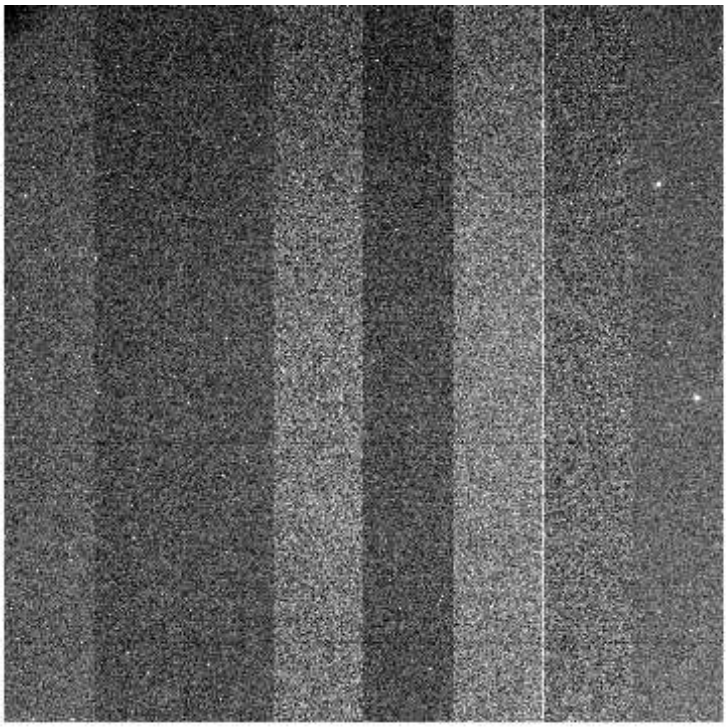


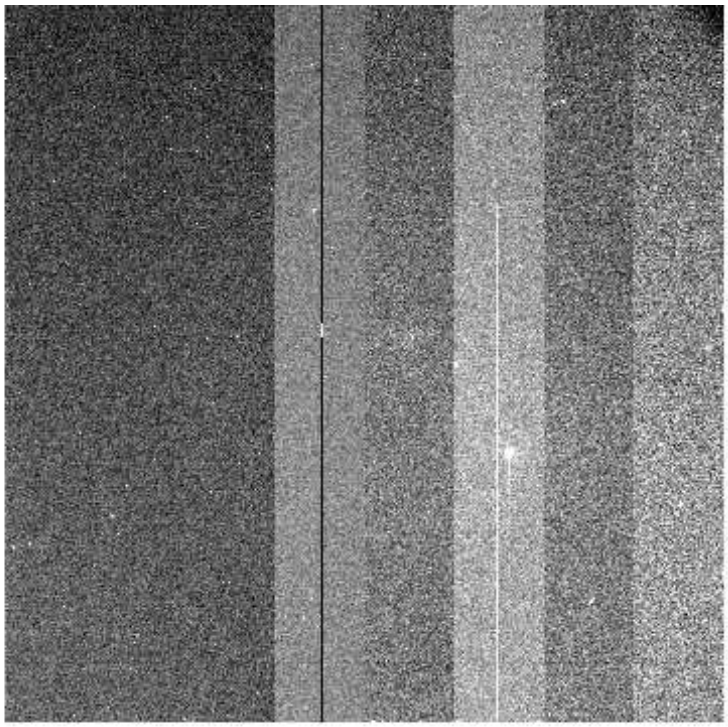


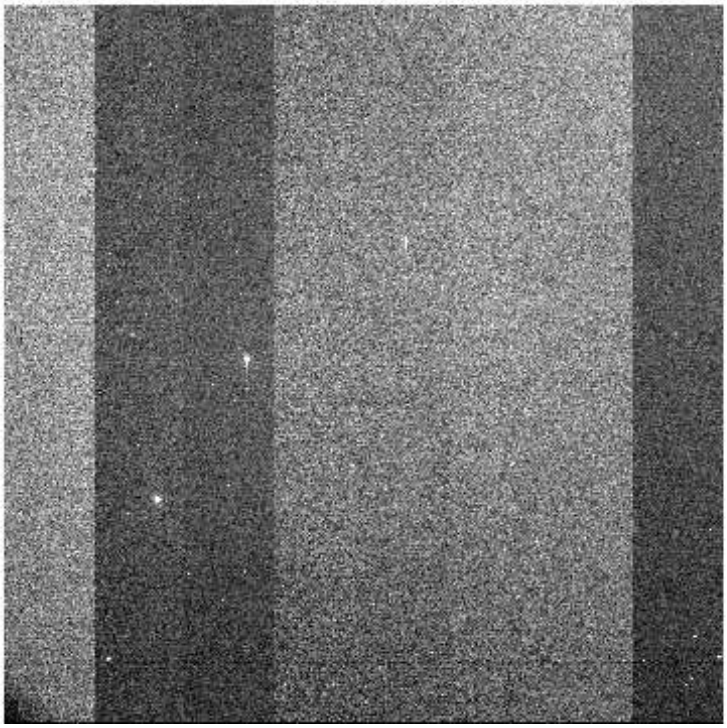


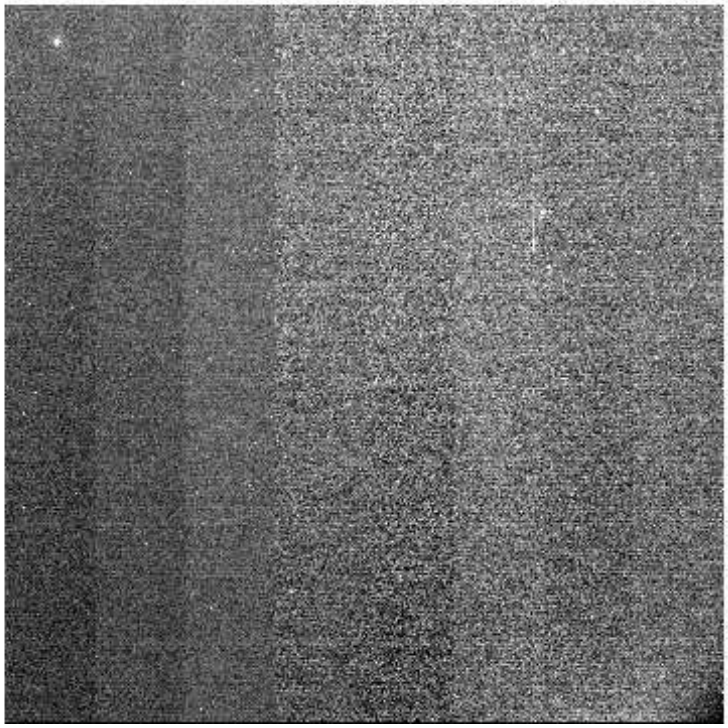


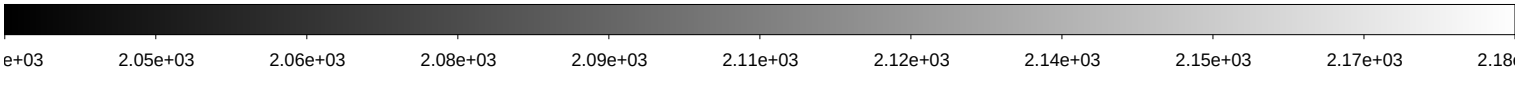
File Name	:	**kmts.20250926.056595.fits** # 134 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.010			
DEC	:	-36:42:00.10			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	01:20:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T23:31:31	Weather	:	3
CCD Temperature	:	-109.3	Moon Effect	:	0.0



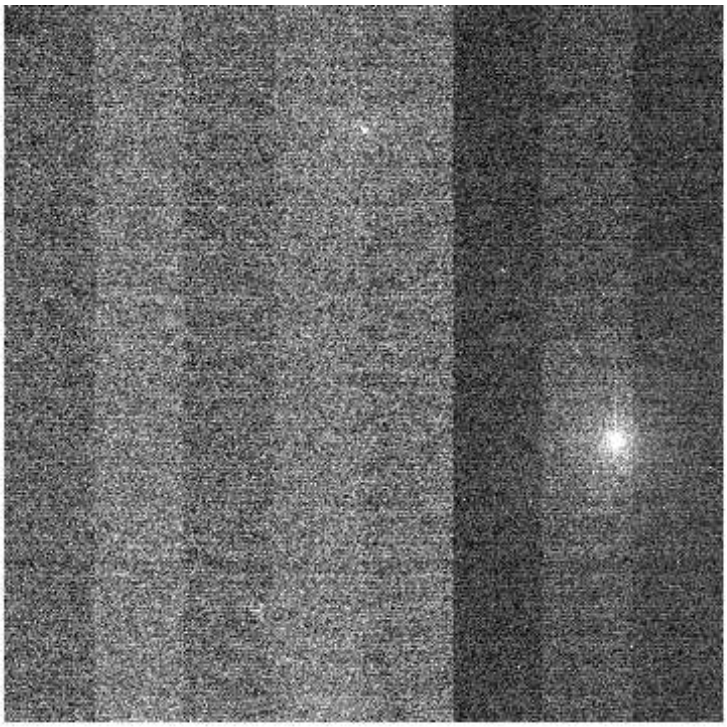


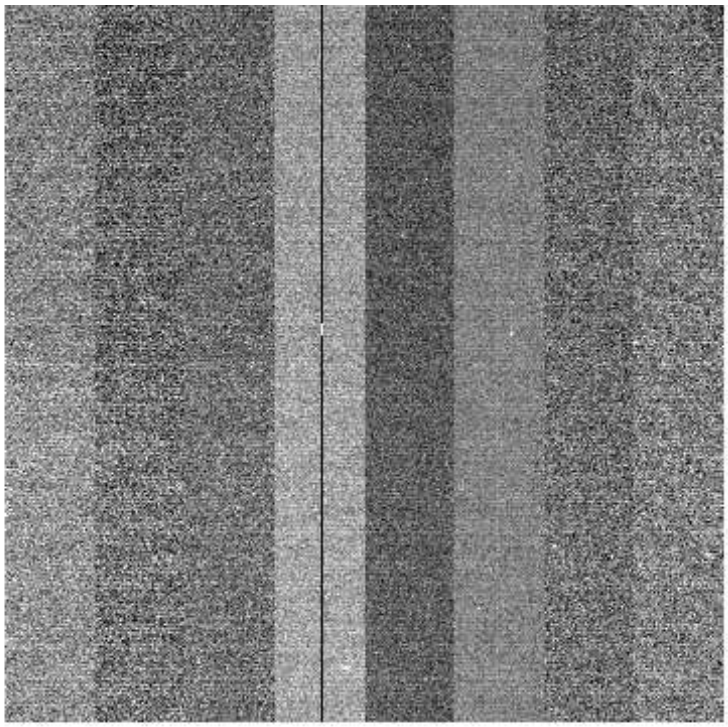


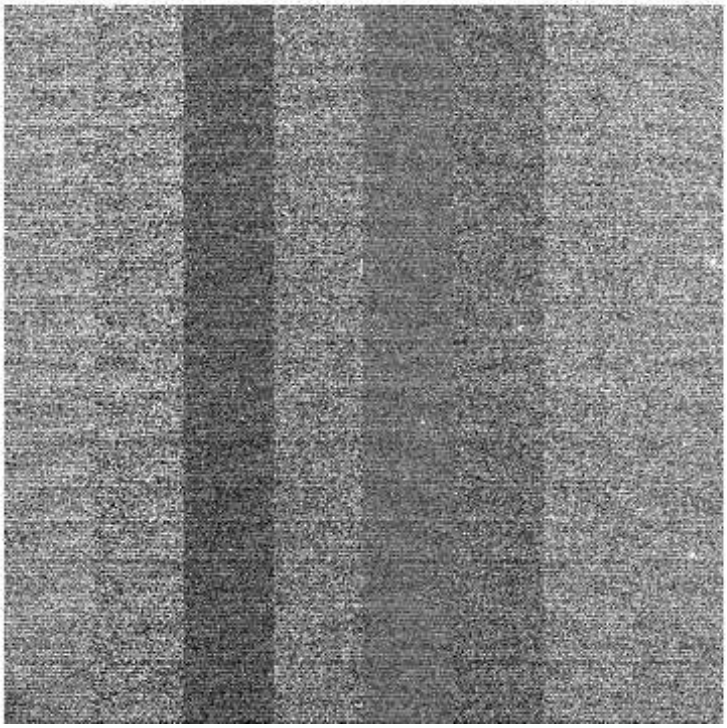


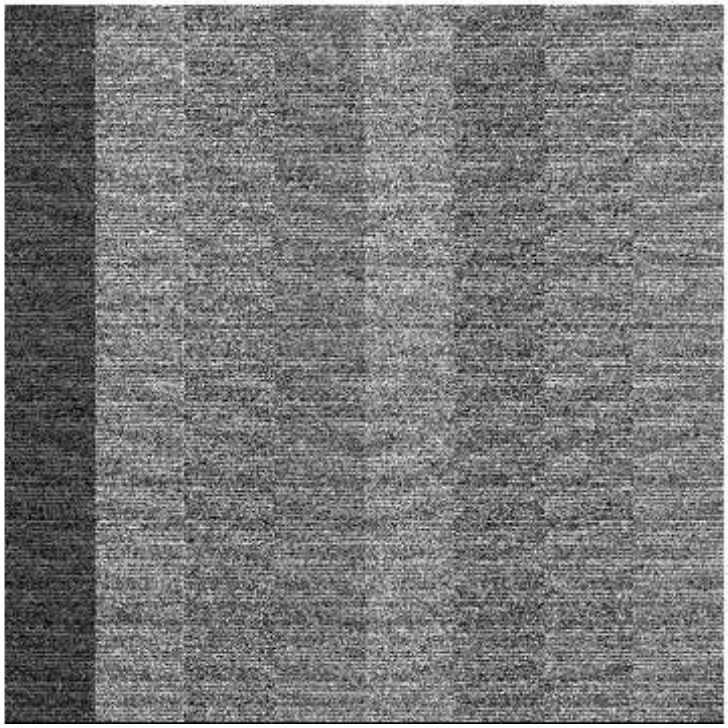


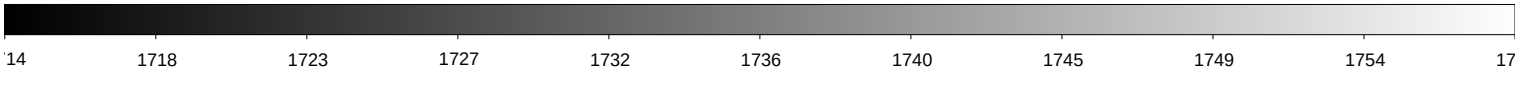
File Name	:	**kmts.20250926.056596.fits** # 135 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.010			
DEC	:	-33:28:00.10			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	01:22:42	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-26T23:33:32	Weather	:	3
CCD Temperature	:	-109.33	Moon Effect	:	0.0



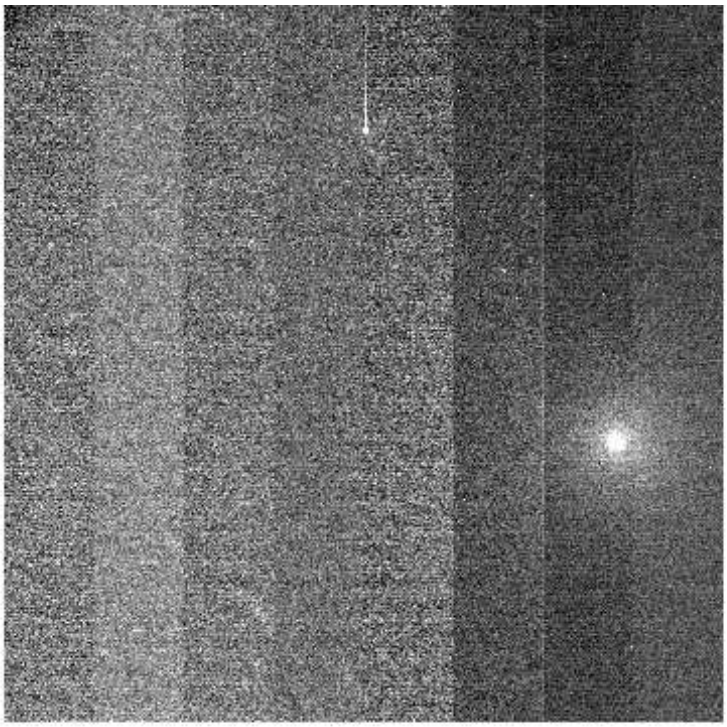


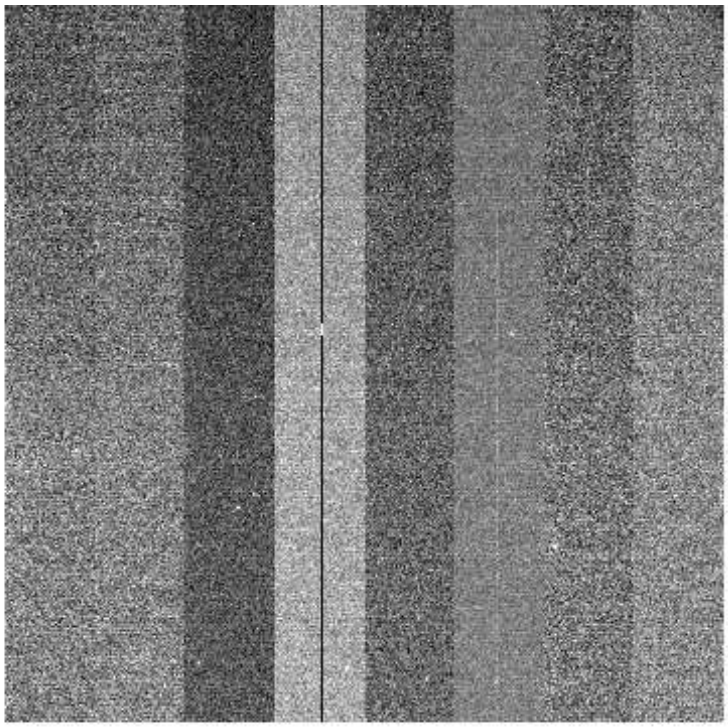


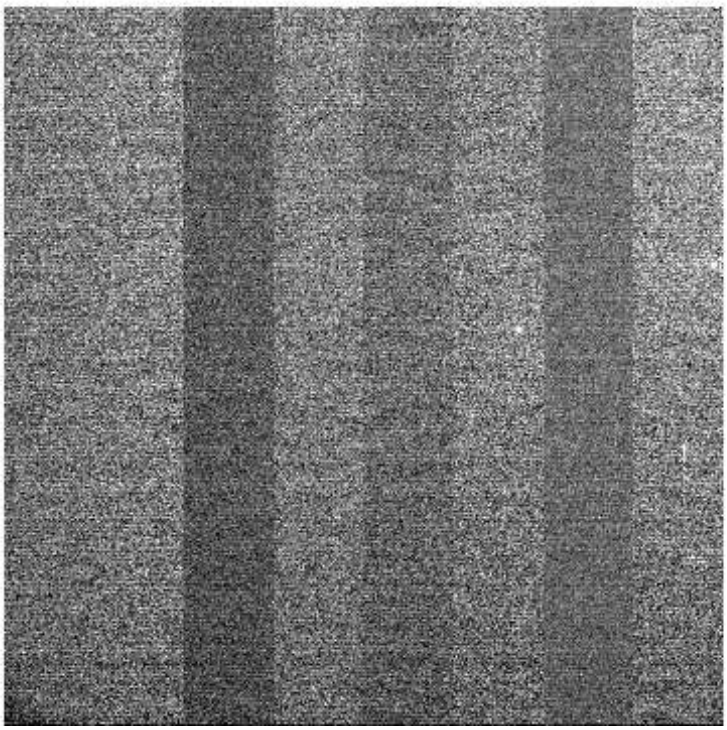


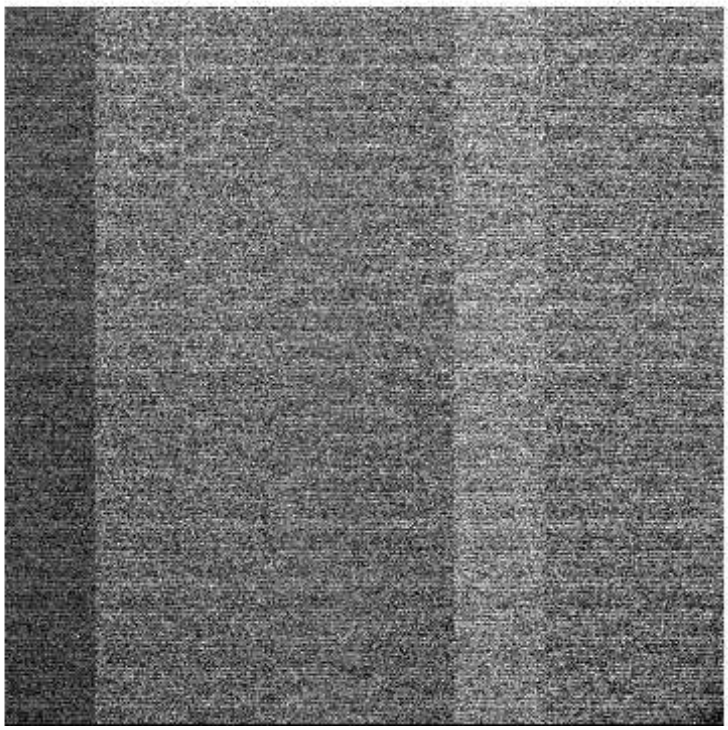


File Name	:	**kmts.20250926.056597.fits** # 136 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.010			
DEC	:	-33:28:00.10			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	01:24:38	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-26T23:35:41	Weather	:	3
CCD Temperature	:	-109.33	Moon Effect	:	0.0

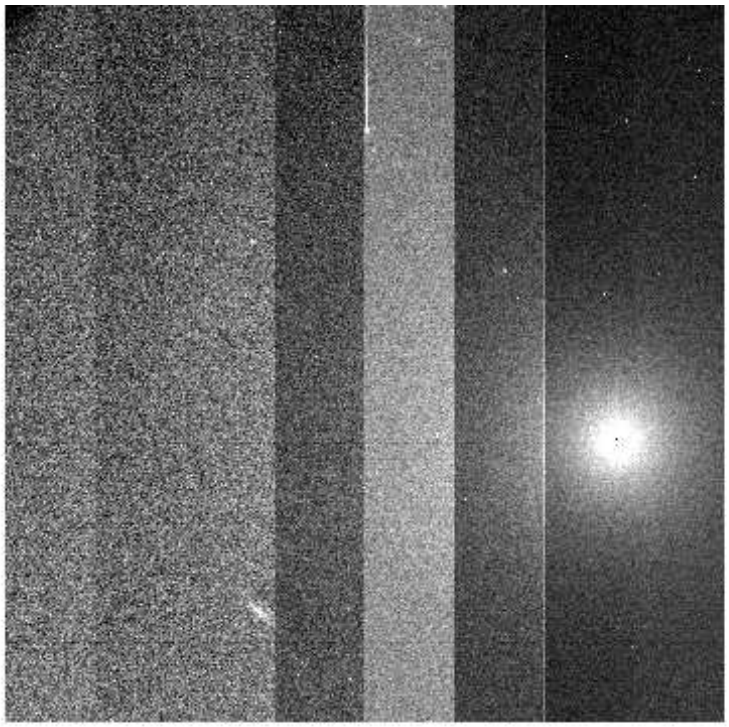
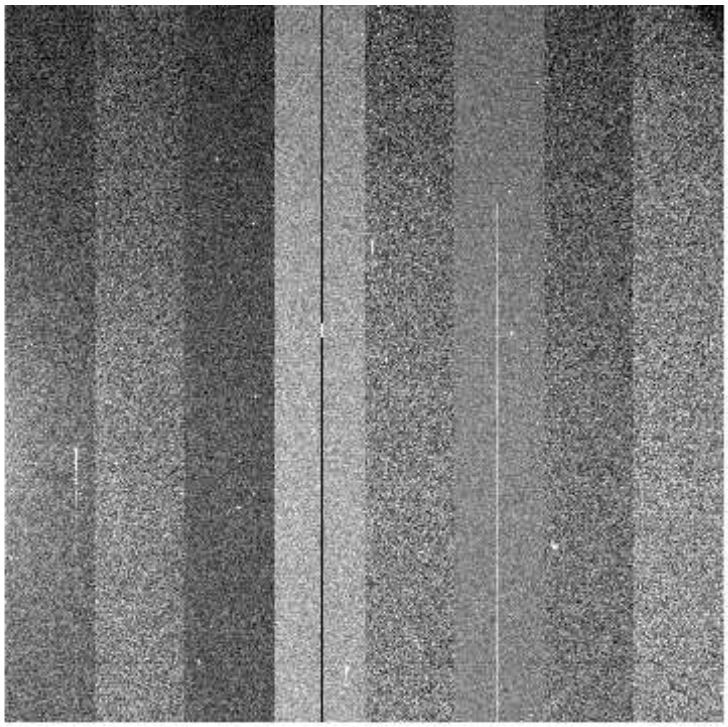
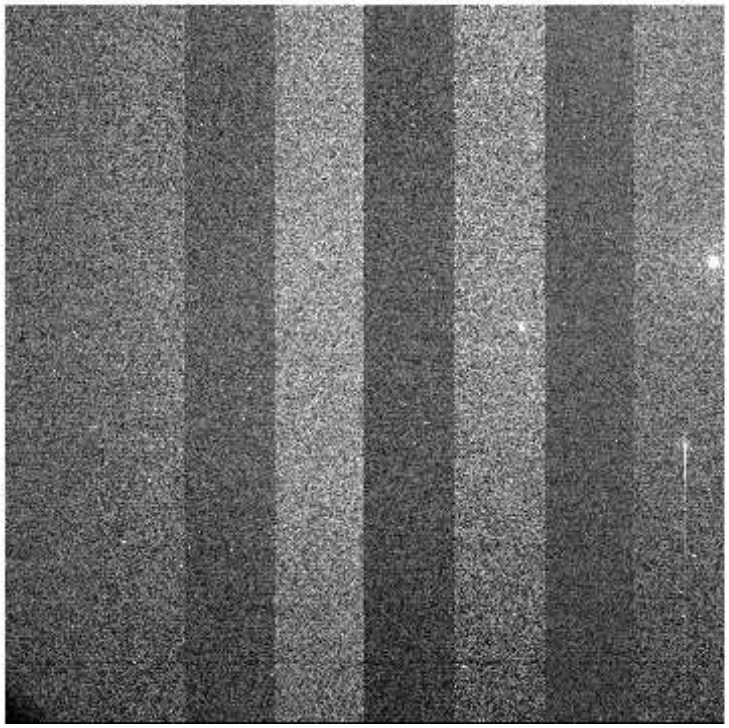
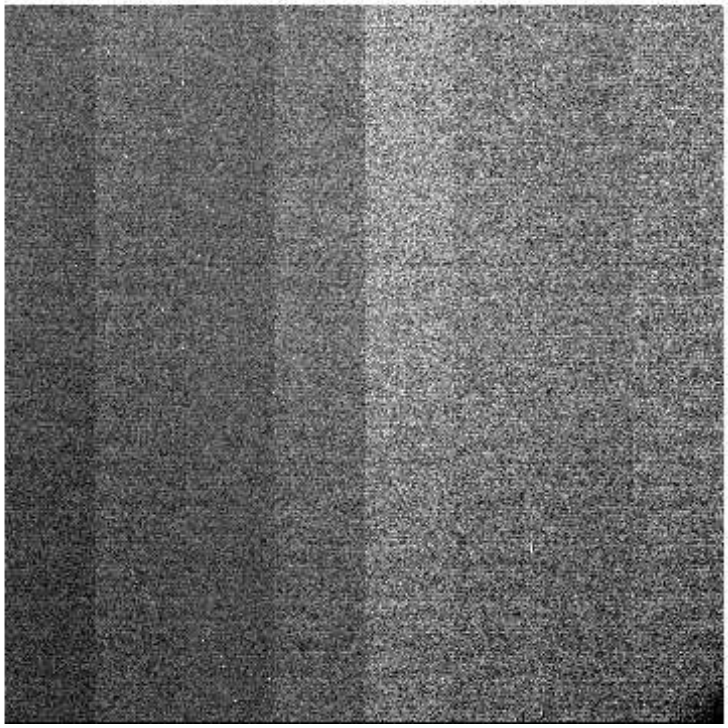






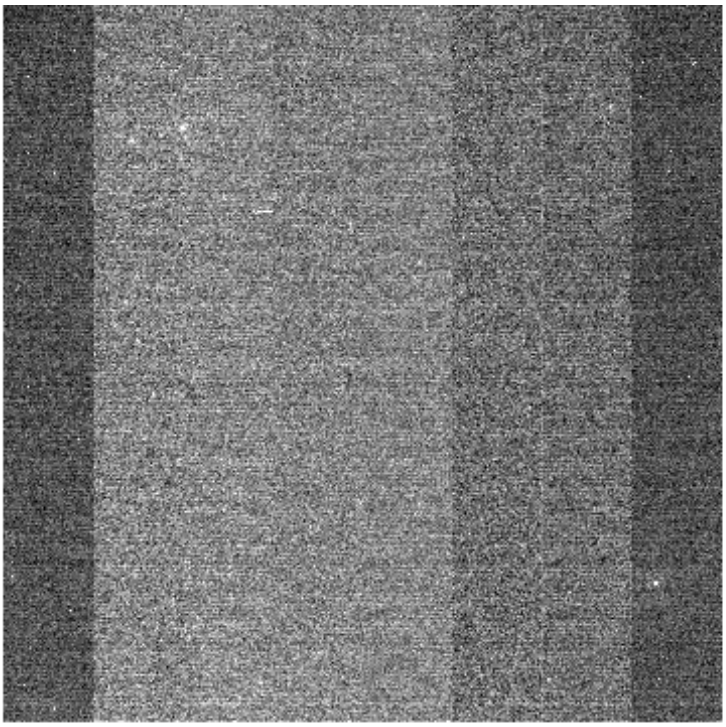


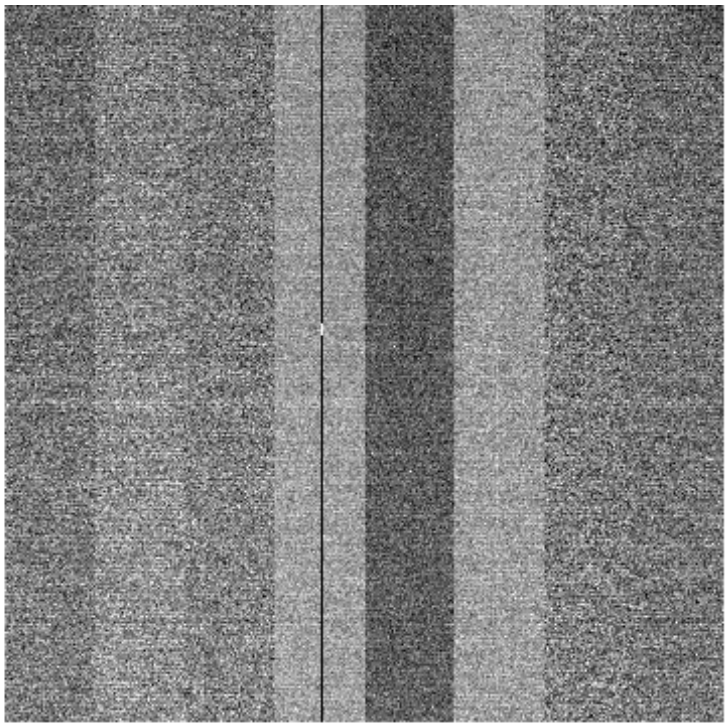
File Name	:	**kmts.20250926.056598.fits** # 137 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.010			
DEC	:	-33:28:00.10			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	01:26:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T23:37:49	Weather	:	3
CCD Temperature	:	-109.05	Moon Effect	:	0.0

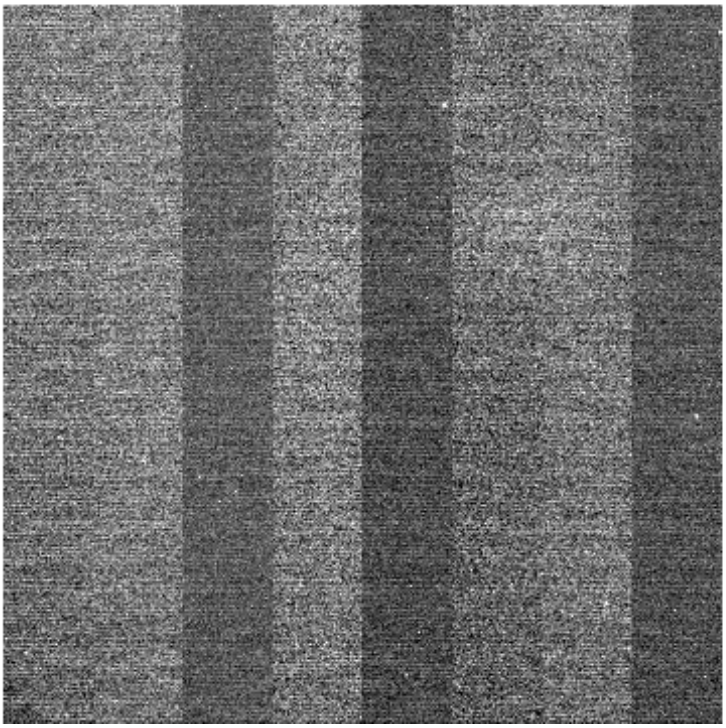





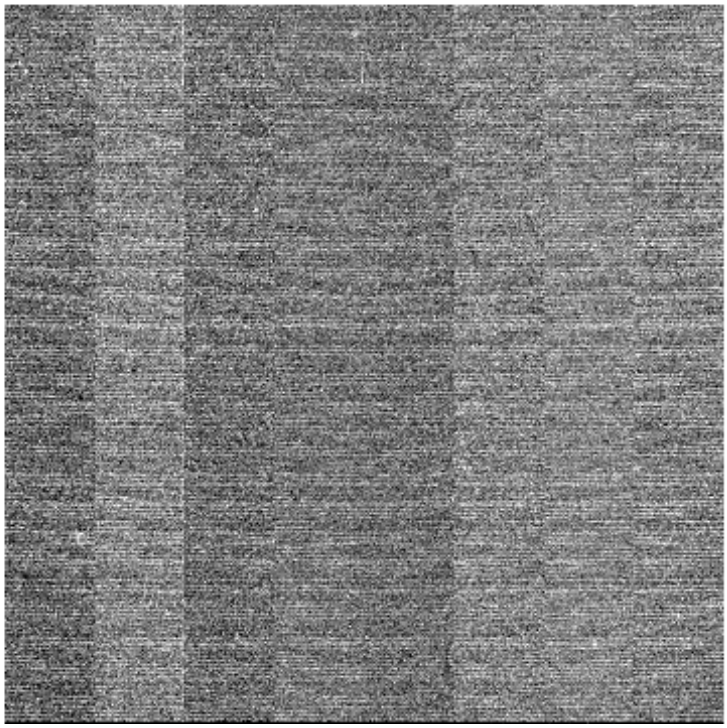
e+03 2.05e+03 2.06e+03 2.07e+03 2.08e+03 2.1e+03 2.11e+03 2.12e+03 2.13e+03 2.14e+03 2.15

File Name	:	**kmts.20250926.056599.fits** # 138 / 244 #			
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	:	01:28:58	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-26T23:40:00	Weather	:	3
CCD Temperature	:	-109.29	Moon Effect	:	0.0

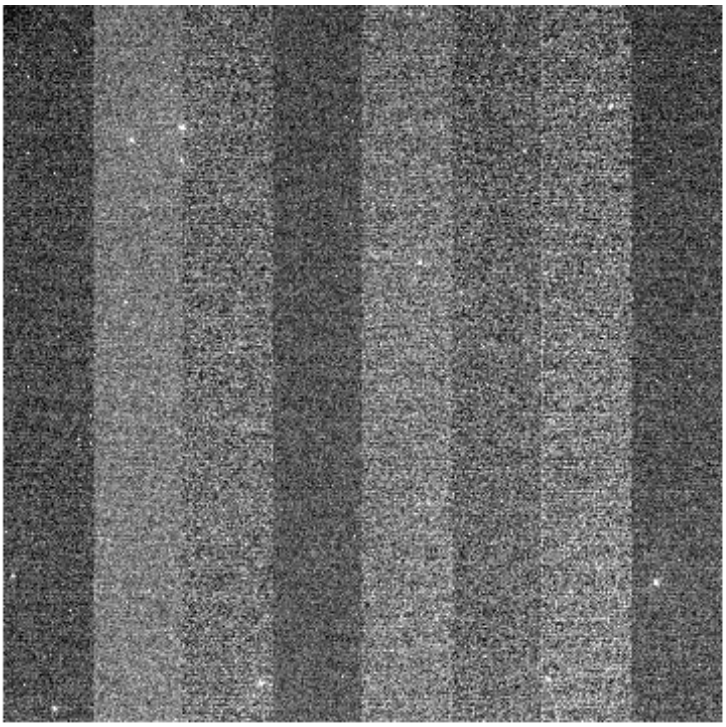


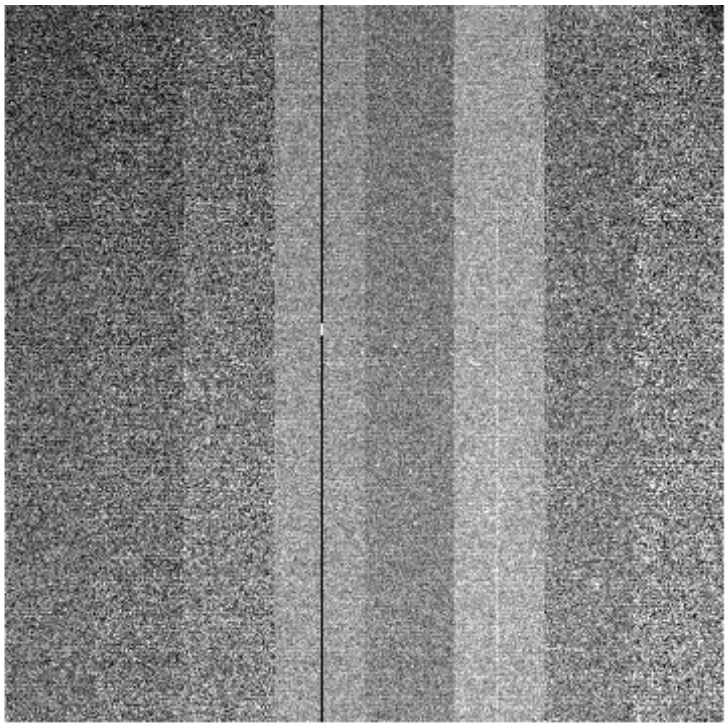


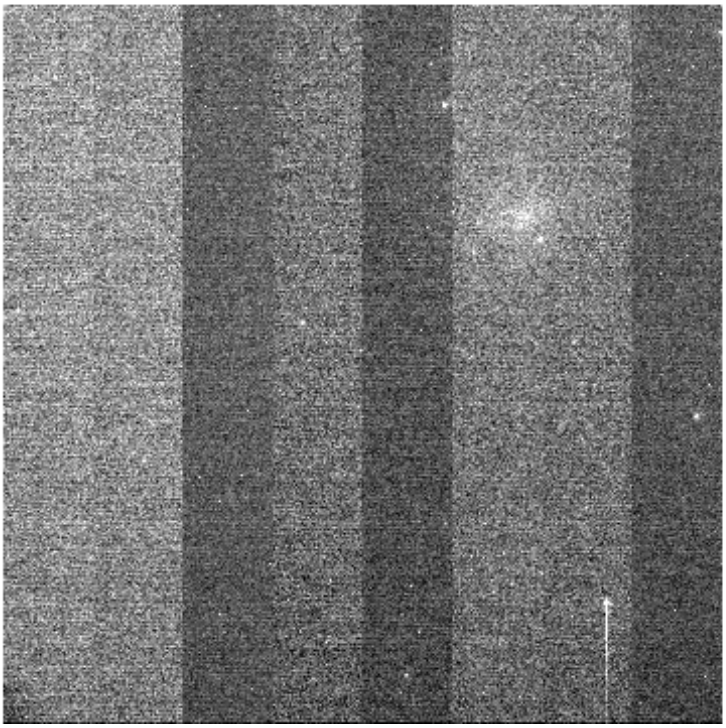


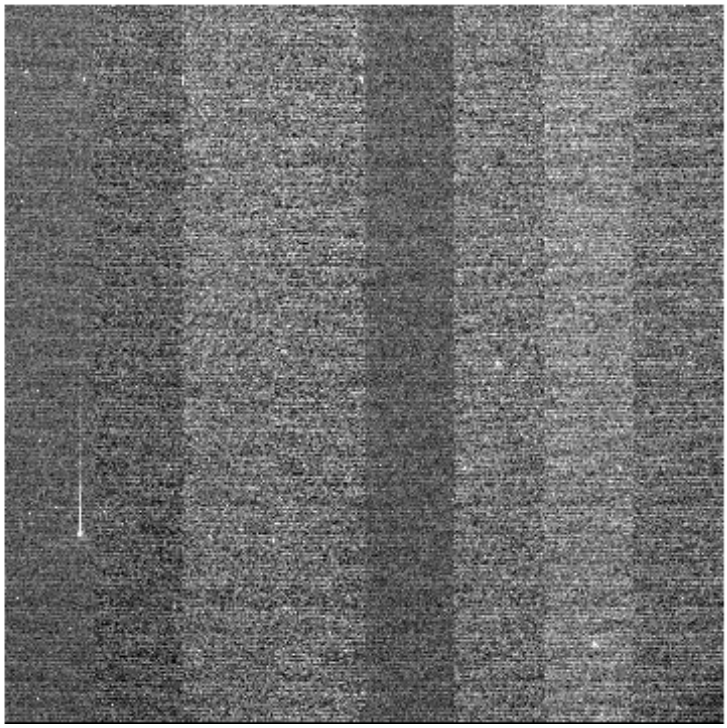


File Name	:	**kmts.20250926.056600.fits** # 139 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.010			
DEC	:	-37:20:30.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:31:07	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-26T23:42:09	Weather	:	3
CCD Temperature	:	-109.37	Moon Effect	:	0.0

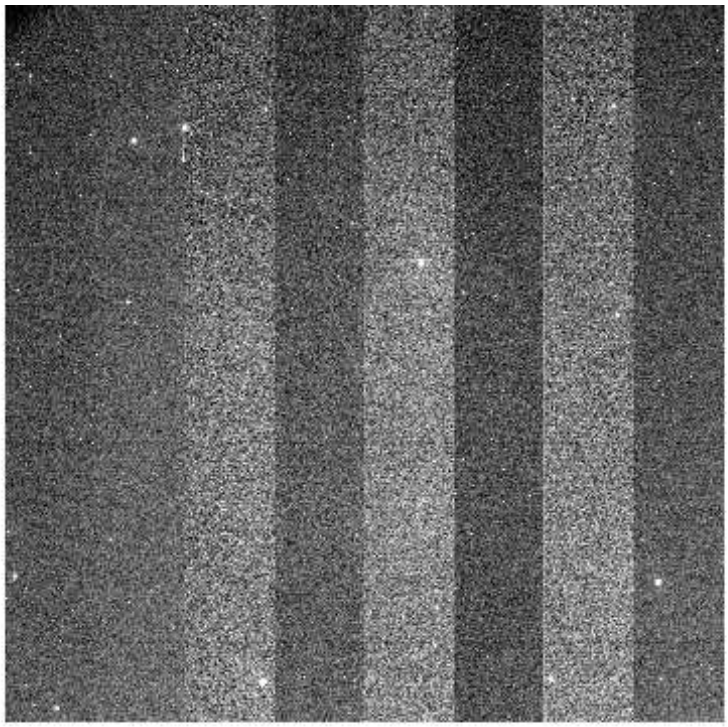


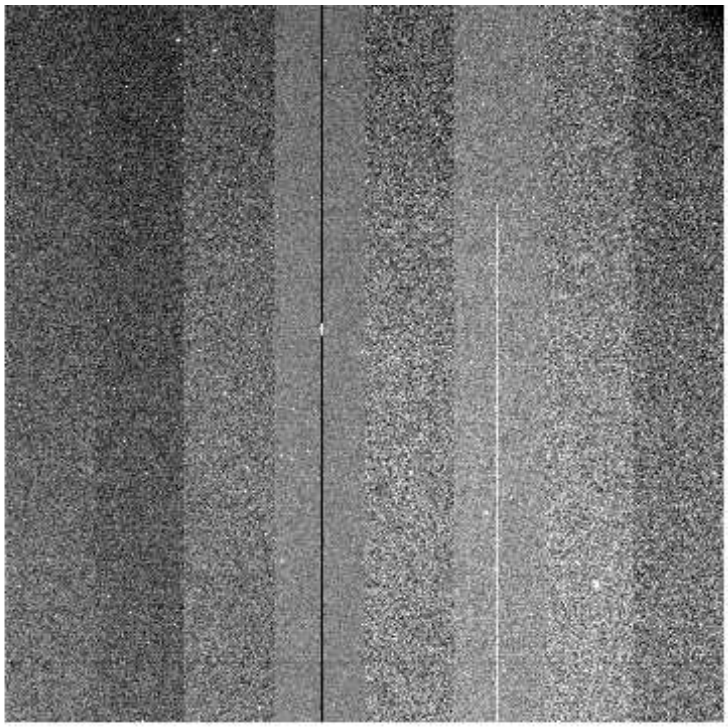


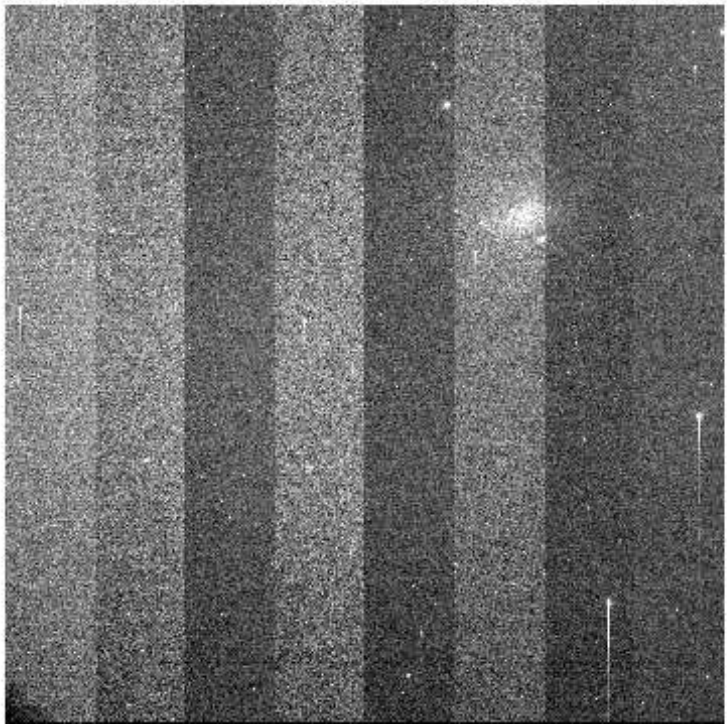


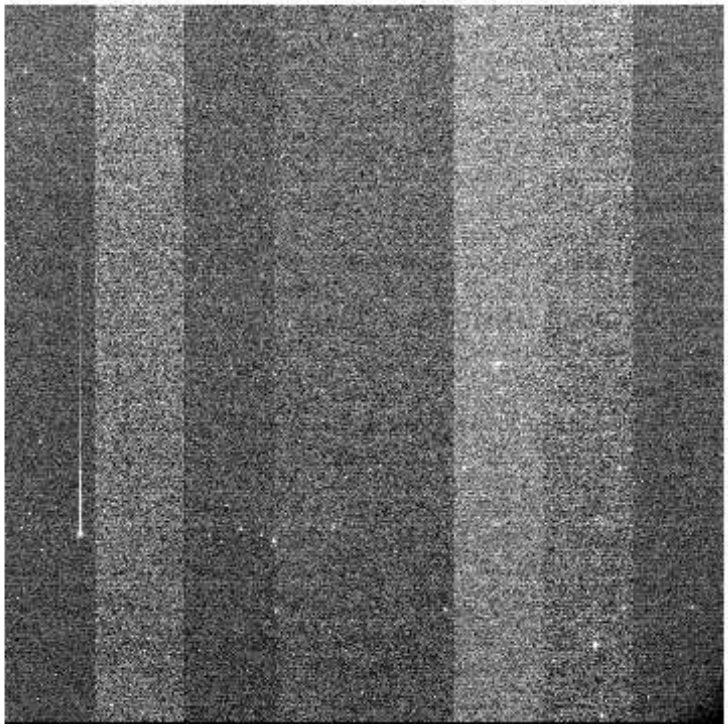


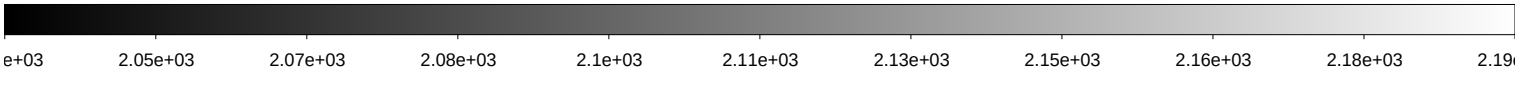
File Name	:	**kmts.20250926.056601.fits** # 140 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.020			
DEC	:	-37:20:30.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:33:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T23:44:18	Weather	:	3
CCD Temperature	:	-109.39	Moon Effect	:	0.0



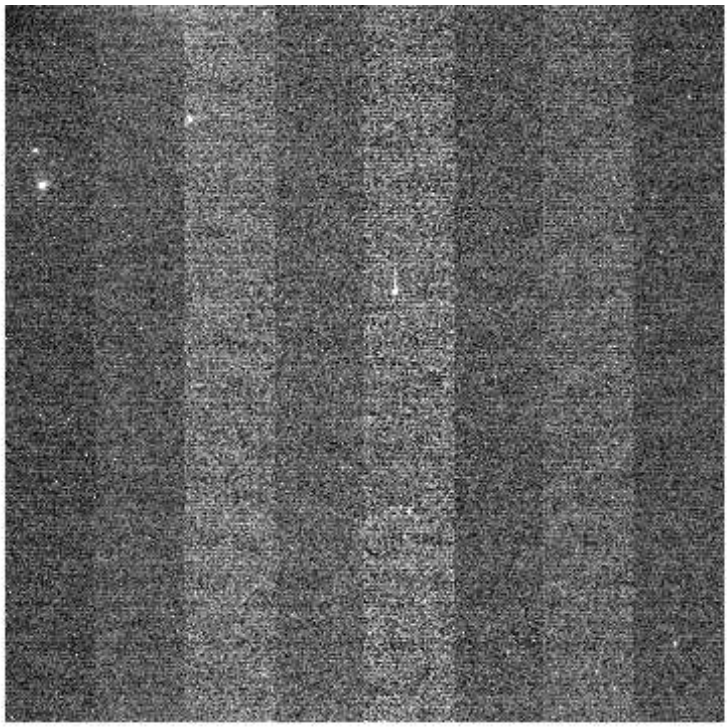


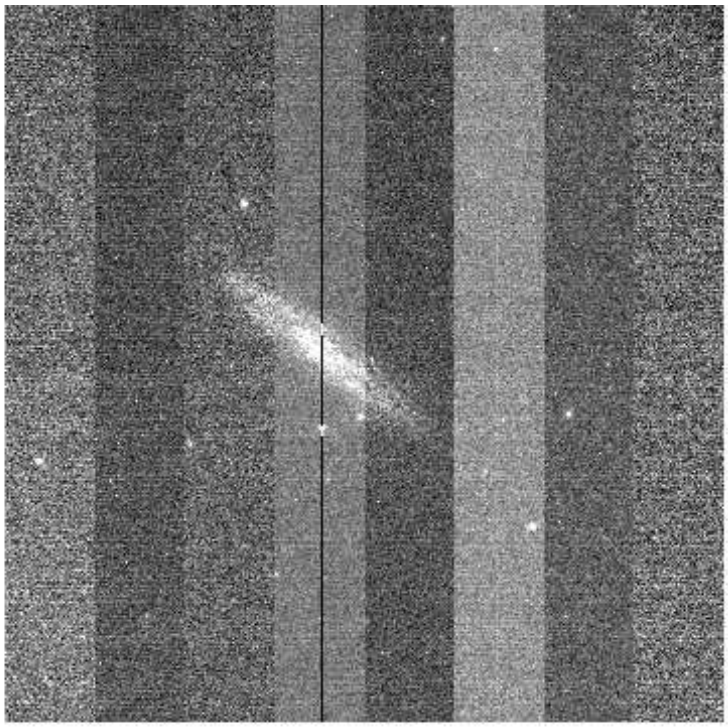


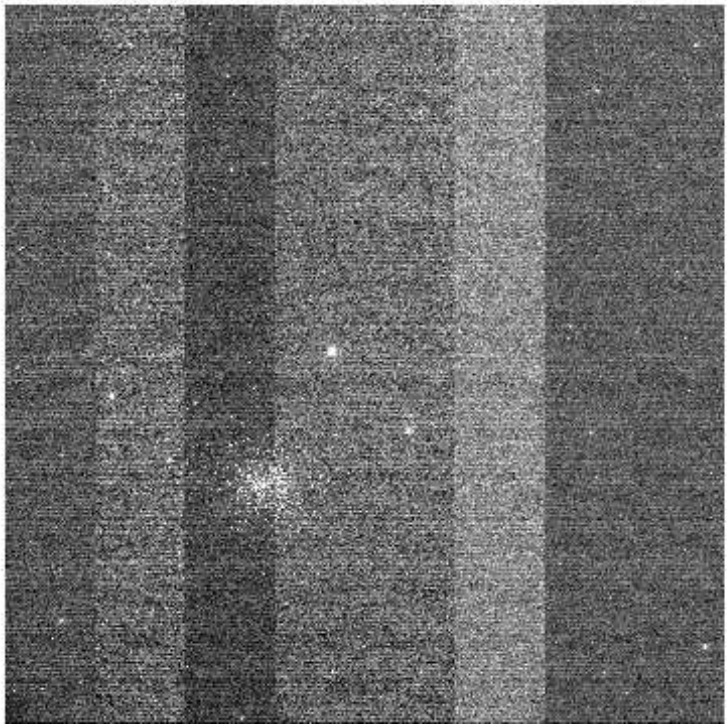


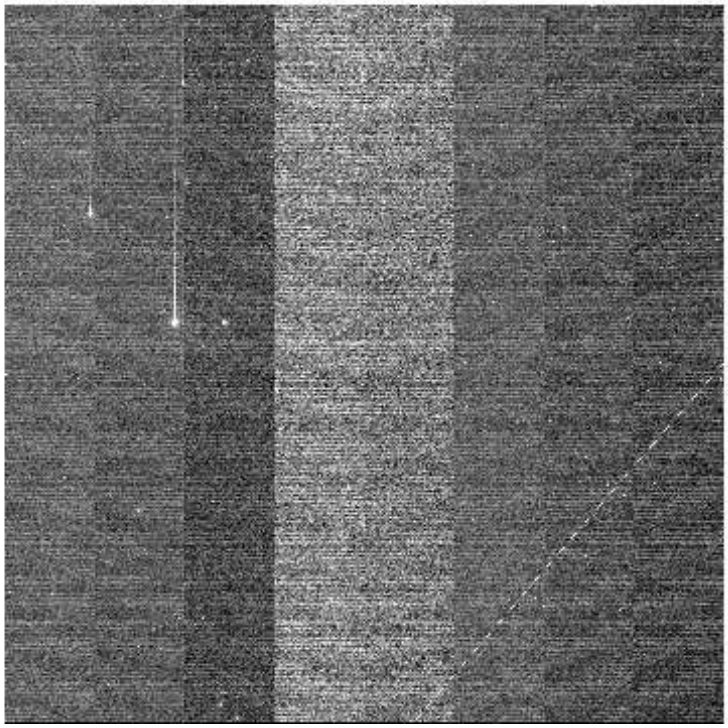


File Name	:	**kmts.20250926.056602.fits** # 141 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.010			
DEC	:	-25:52:00.00			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	01:35:45	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-26T23:46:33	Weather	:	3
CCD Temperature	:	-109.42	Moon Effect	:	0.0

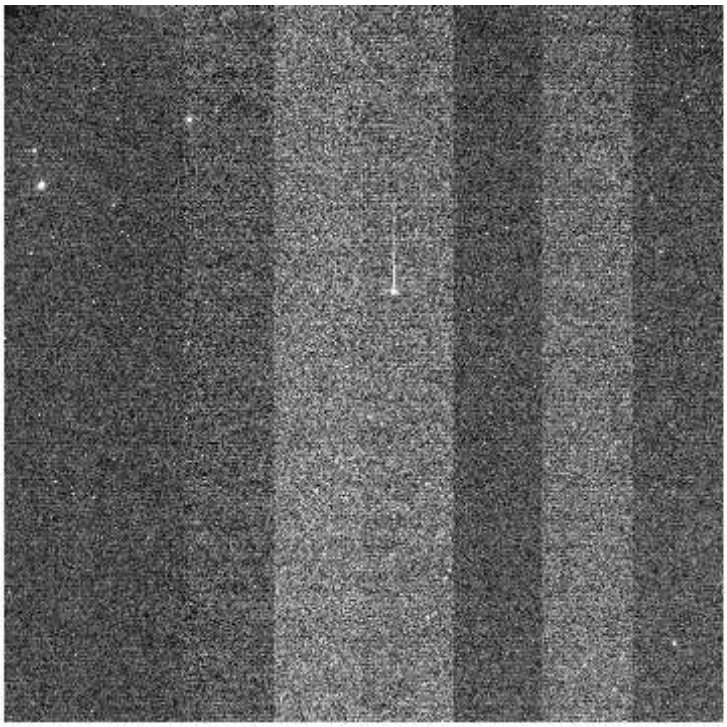


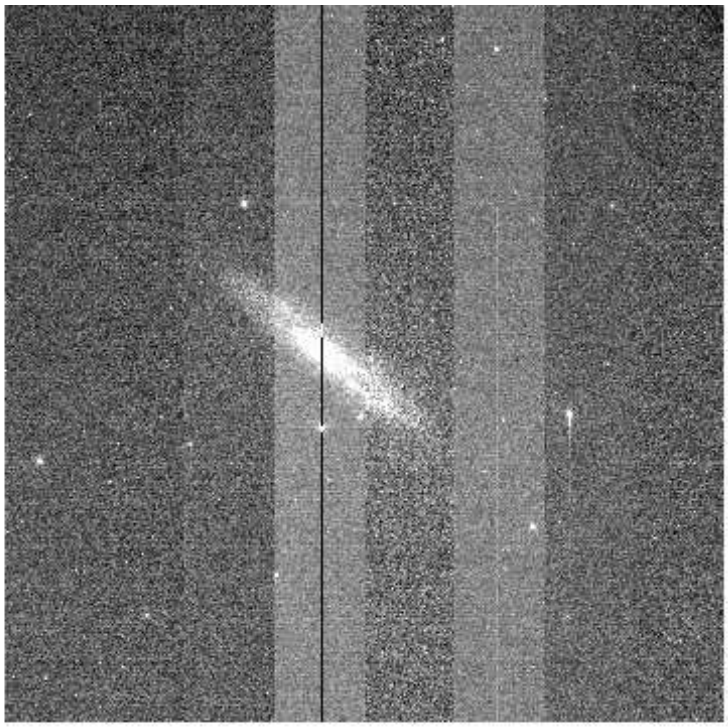


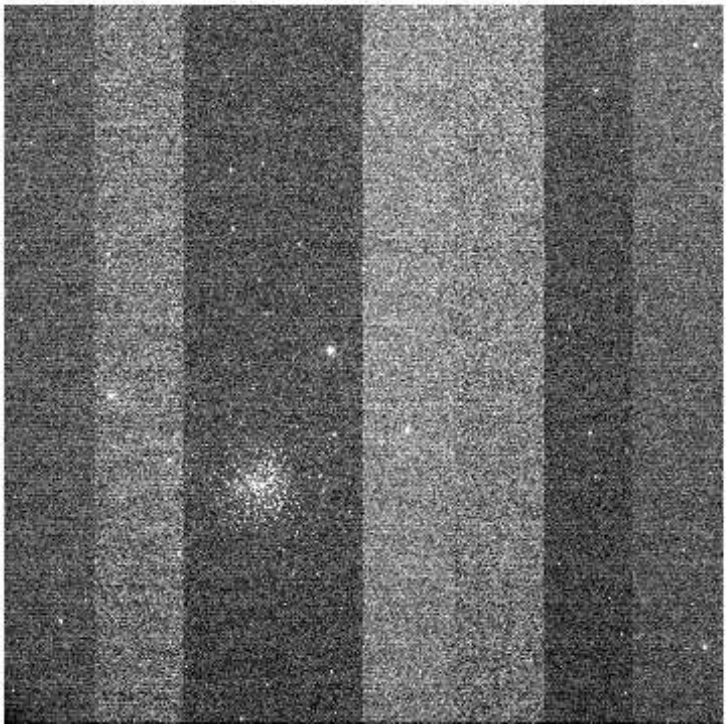


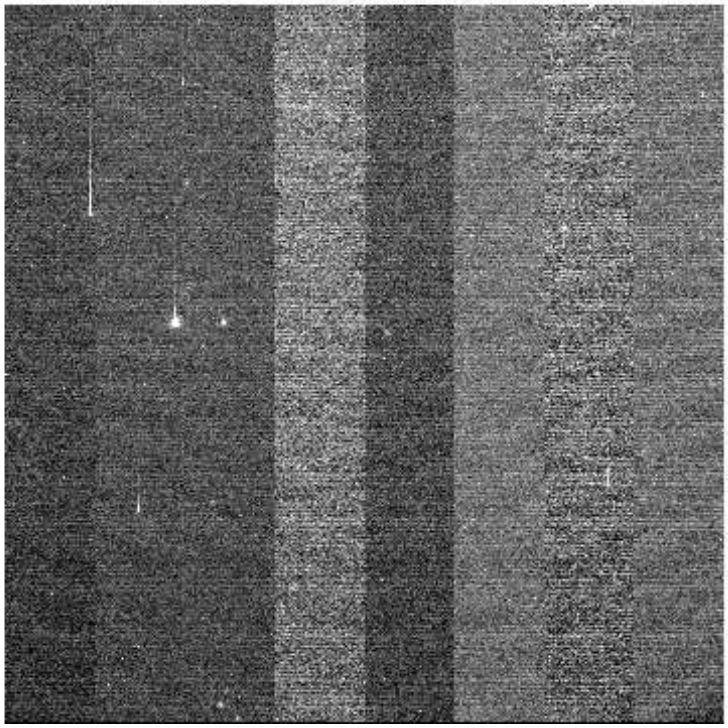


File Name	:	**kmts.20250926.056603.fits** # 142 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.010			
DEC	:	-25:52:00.10			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	01:37:42	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-26T23:48:43	Weather	:	3
CCD Temperature	:	-109.4	Moon Effect	:	0.0

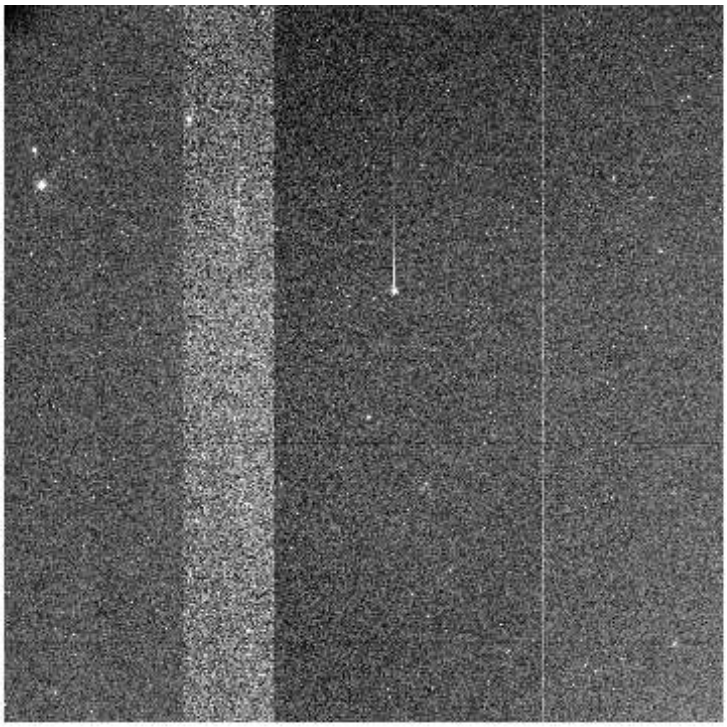
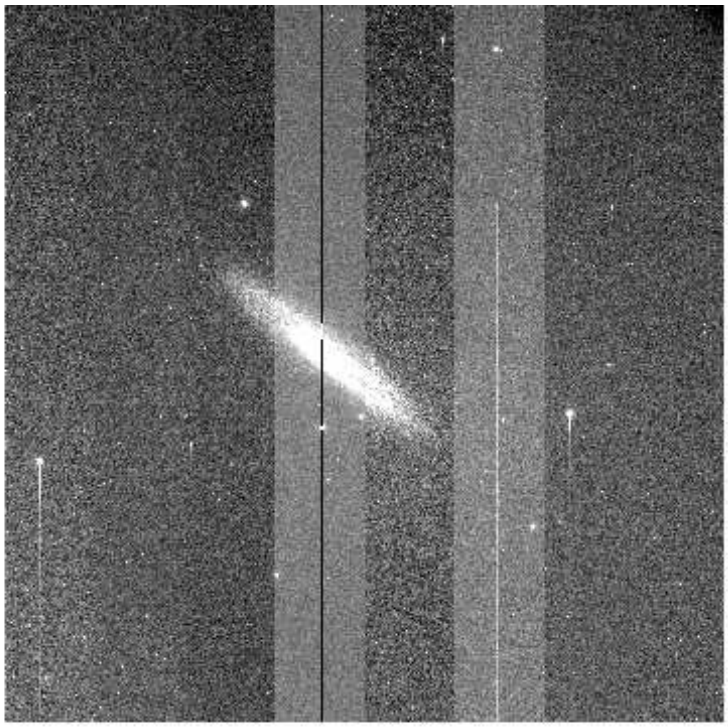
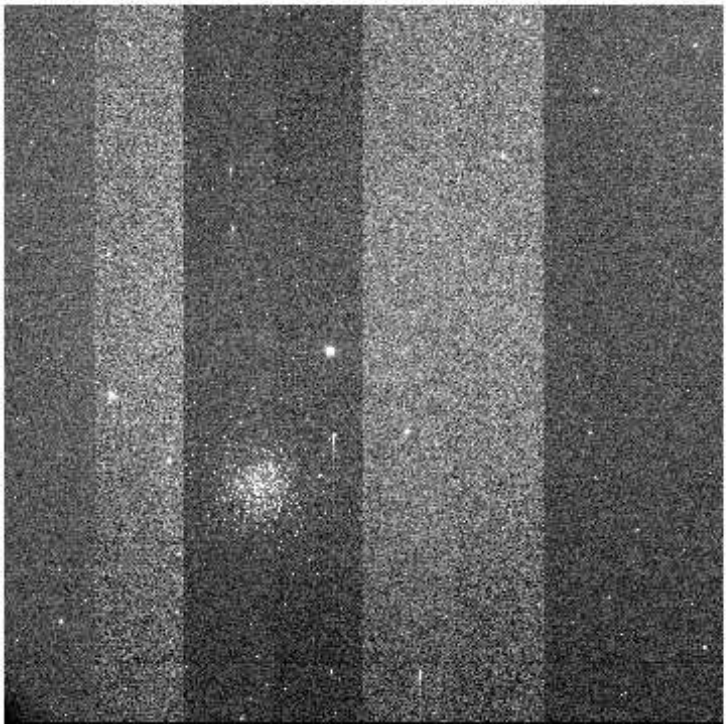
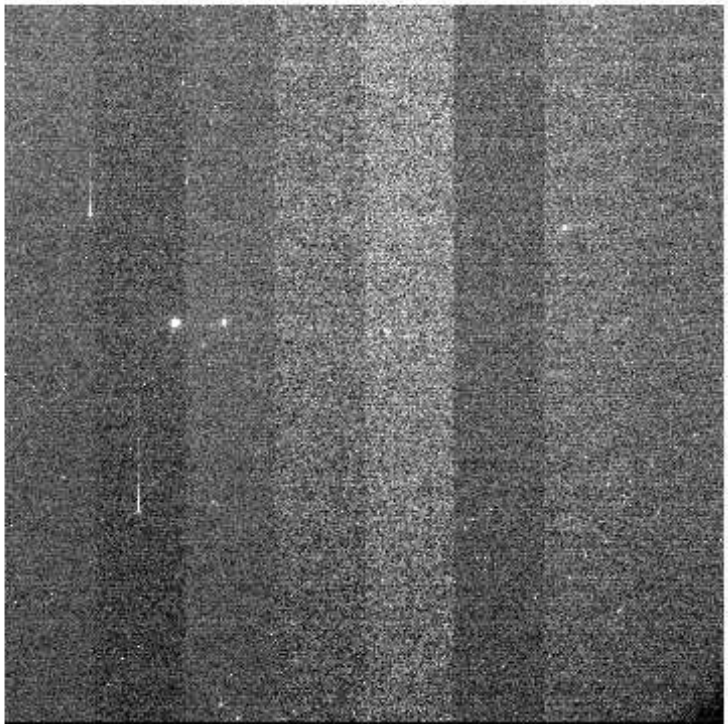






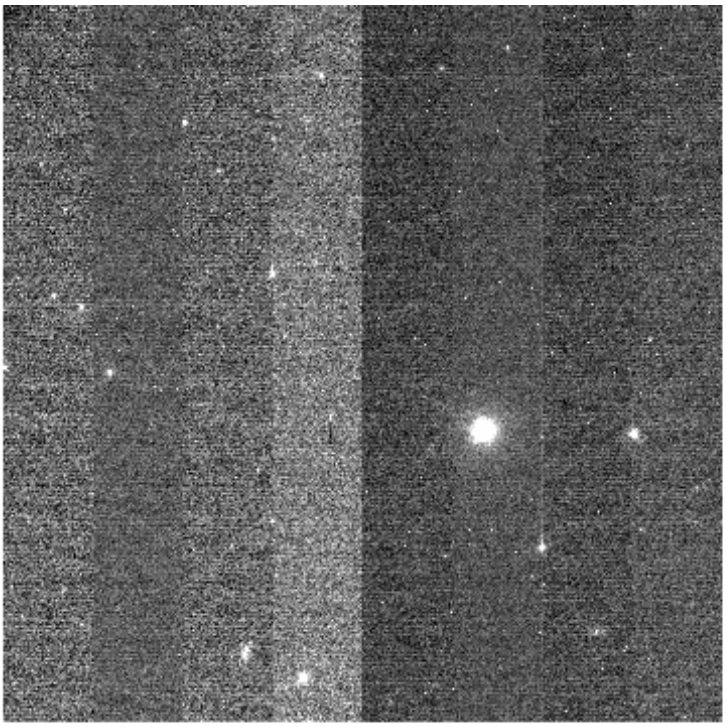


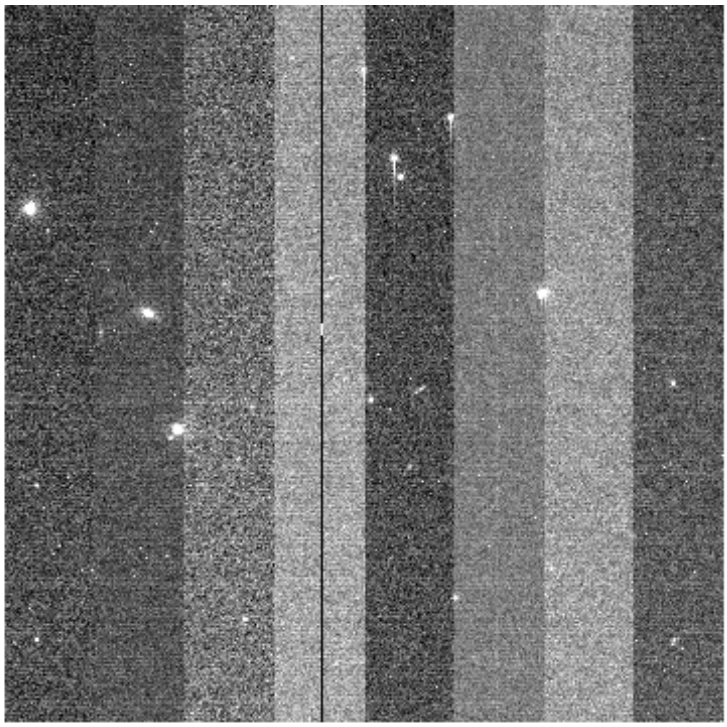
File Name	:	**kmts.20250926.056604.fits** # 143 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.020			
DEC	:	-25:52:00.10			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	01:39:50	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-26T23:50:51	Weather	:	3
CCD Temperature	:	-109.39	Moon Effect	:	0.0

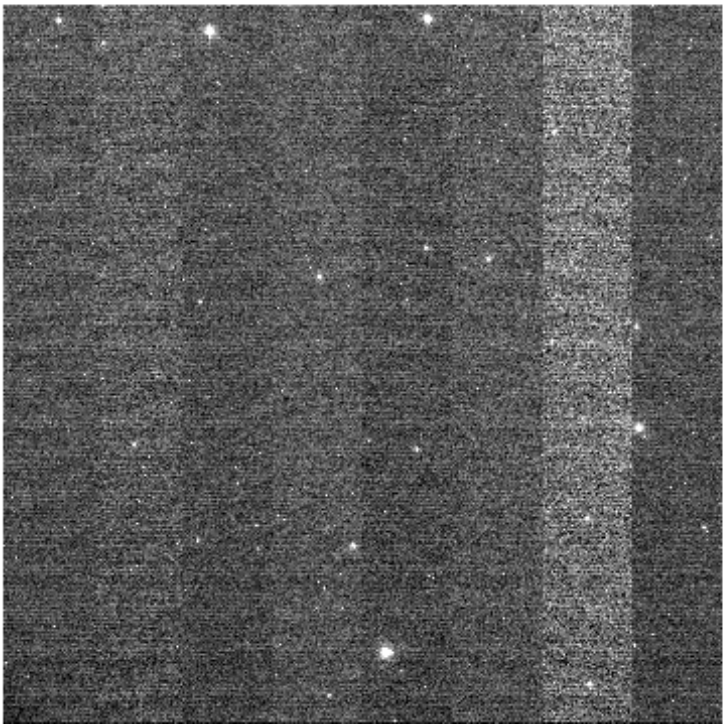





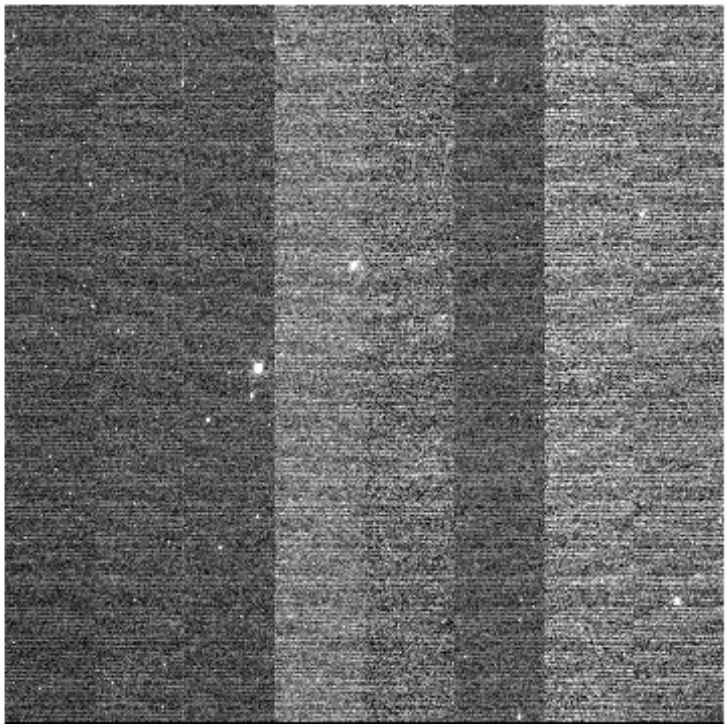
e+03 2.06e+03 2.08e+03 2.09e+03 2.11e+03 2.13e+03 2.14e+03 2.16e+03 2.18e+03 2.19e+03 2.21

File Name	:	**kmts.20250926.056605.fits** # 144 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.010			
DEC	:	-07:30:00.10			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	01:42:13	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-26T23:53:00	Weather	:	3
CCD Temperature	:	-109.4	Moon Effect	:	0.0

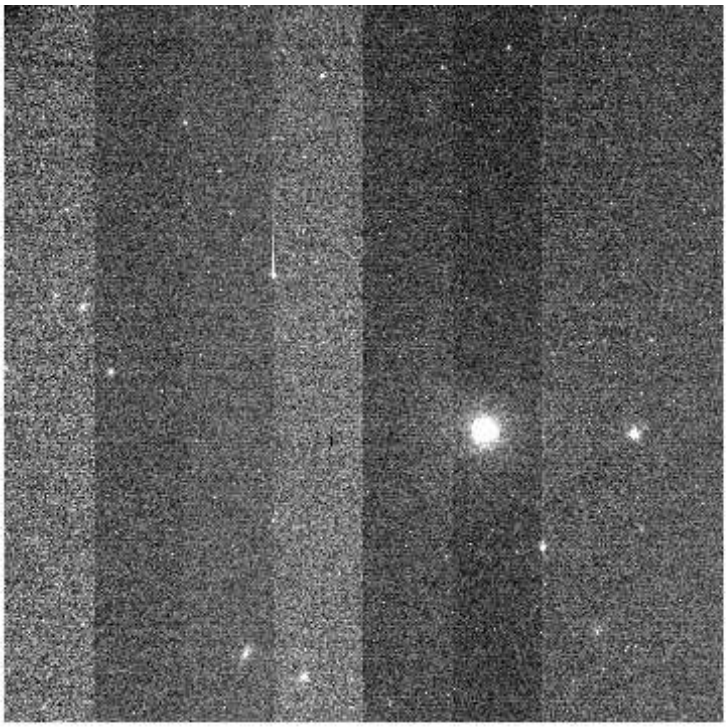
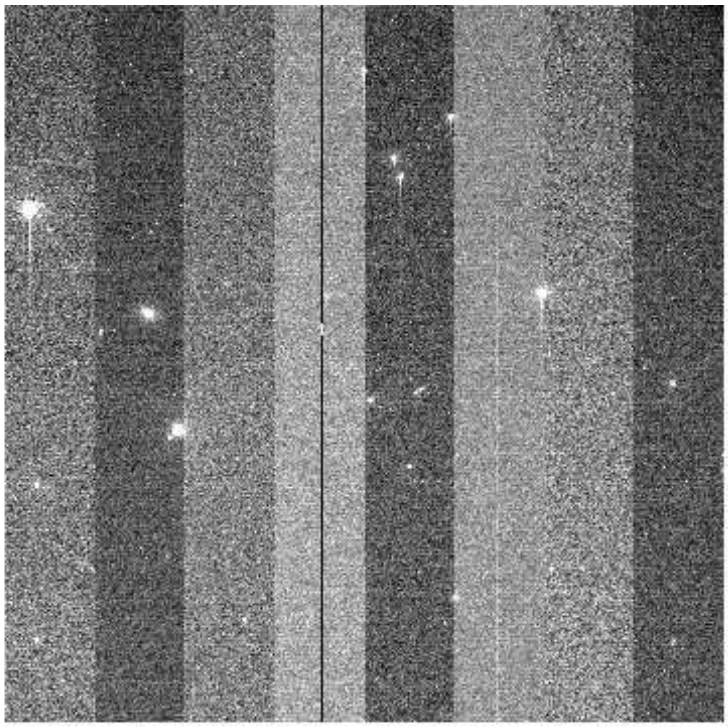
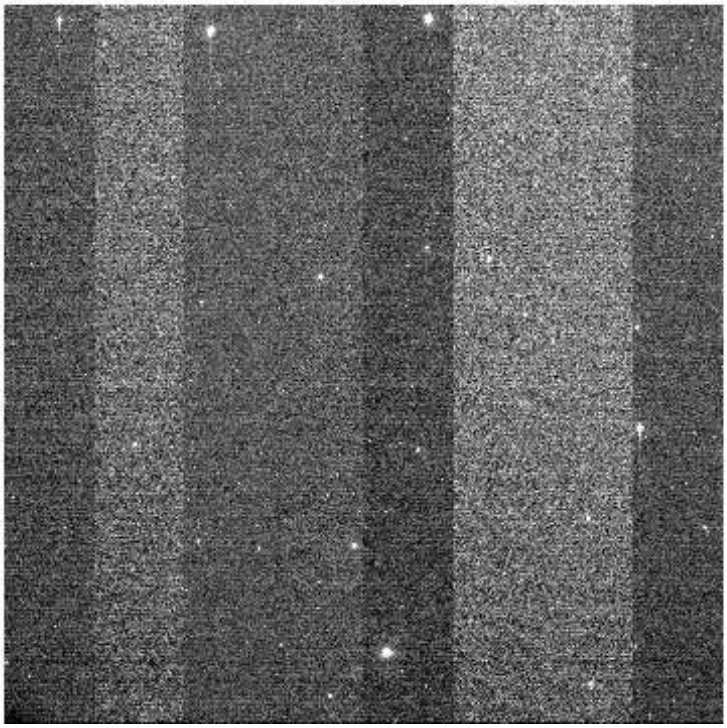
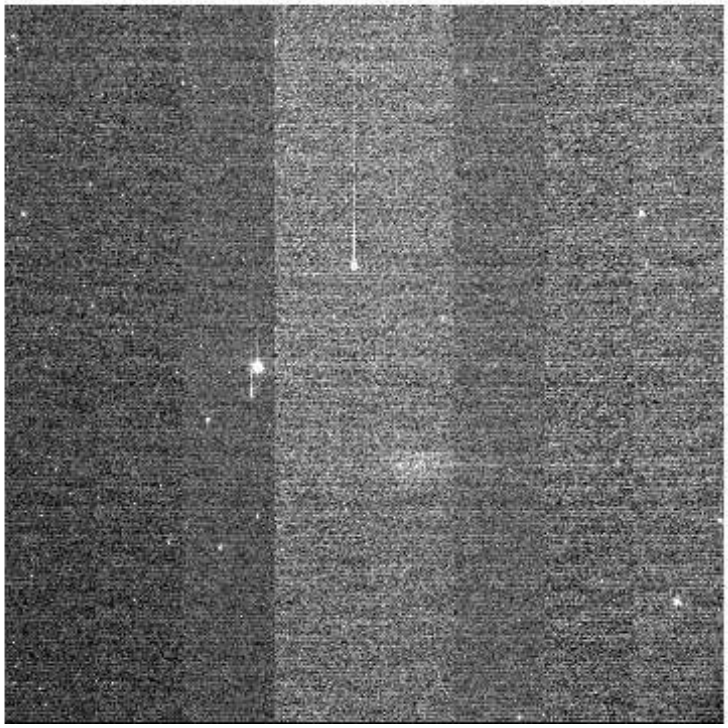






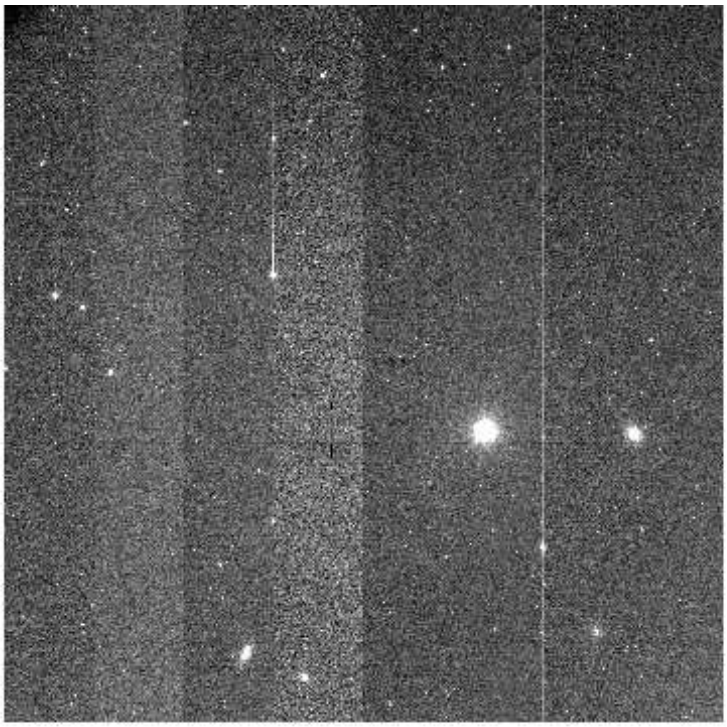


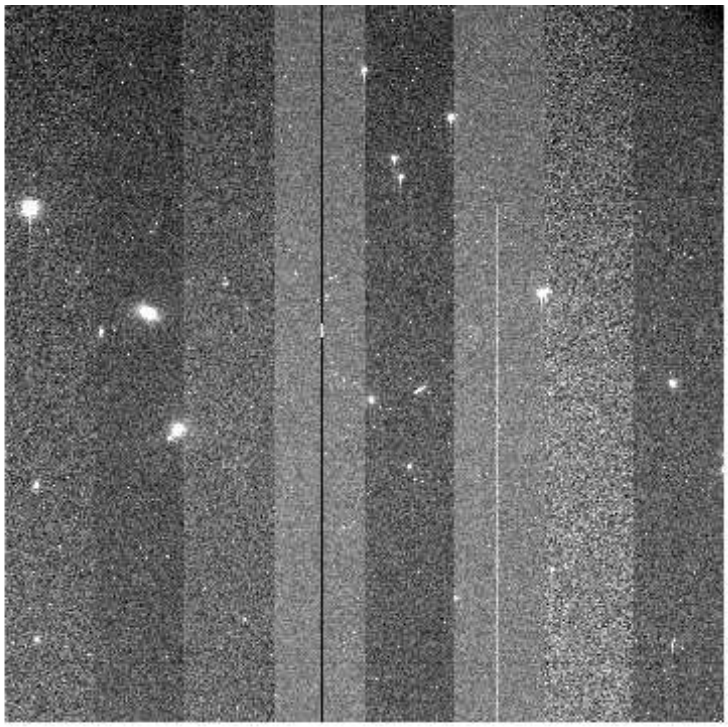
File Name	:	**kmts.20250926.056606.fits** # 145 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.020			
DEC	:	-07:30:00.20			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	01:44:10	Image Issue	:	G
Filter ID	:	V	CHIP	:	–T-
Observation Date	:	2025-09-26T23:55:10	Weather	:	3
CCD Temperature	:	-109.07	Moon Effect	:	0.0

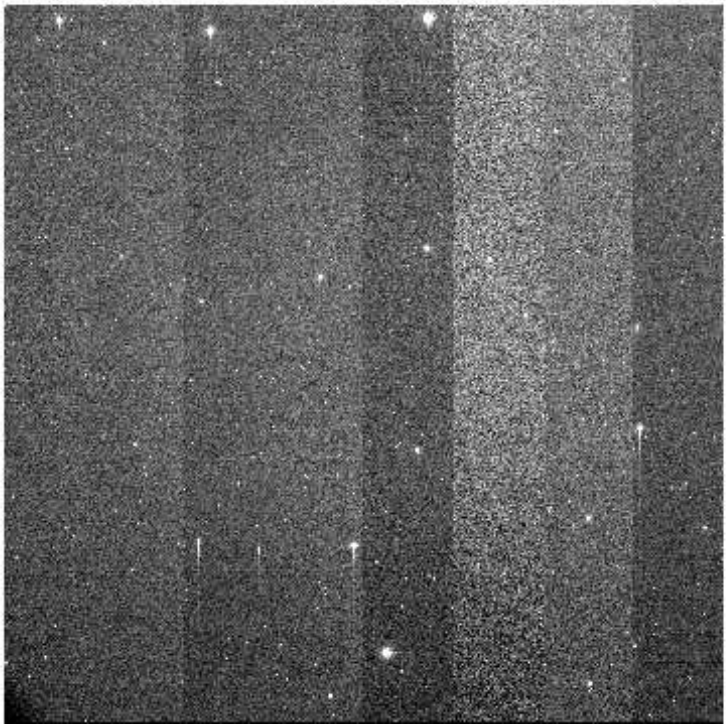





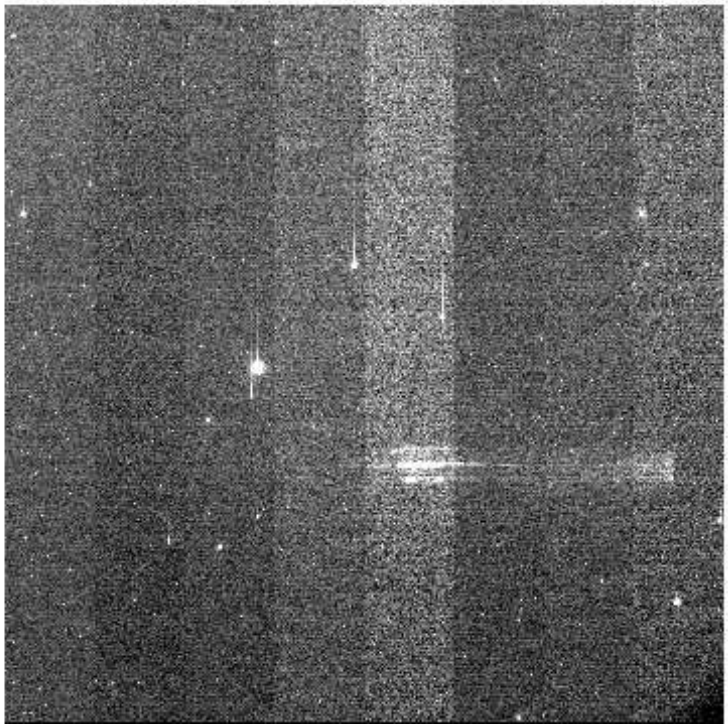
'69 1775 1781 1787 1793 1799 1804 1810 1816 1822 18

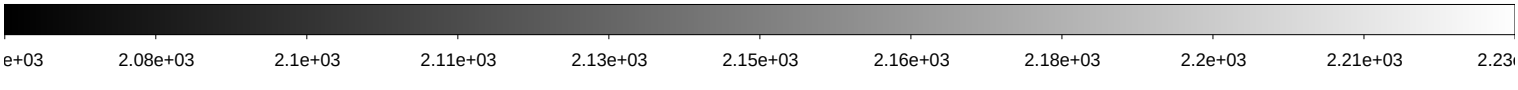
File Name	:	**kmts.20250926.056607.fits** # 146 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.020			
DEC	:	-07:30:00.20			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	01:46:20	Image Issue	:	G
Filter ID	:	I	CHIP	:	–T-
Observation Date	:	2025-09-26T23:57:19	Weather	:	3
CCD Temperature	:	-109.33	Moon Effect	:	0.0



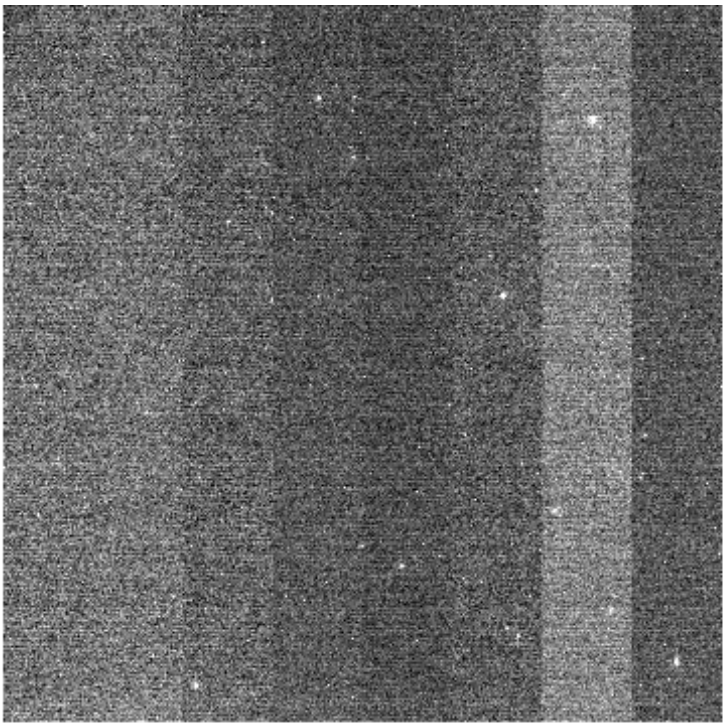
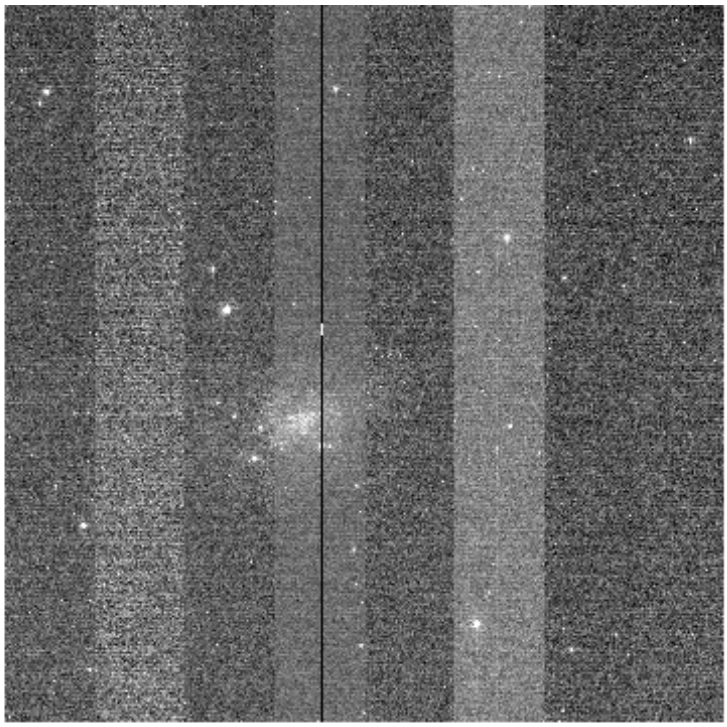
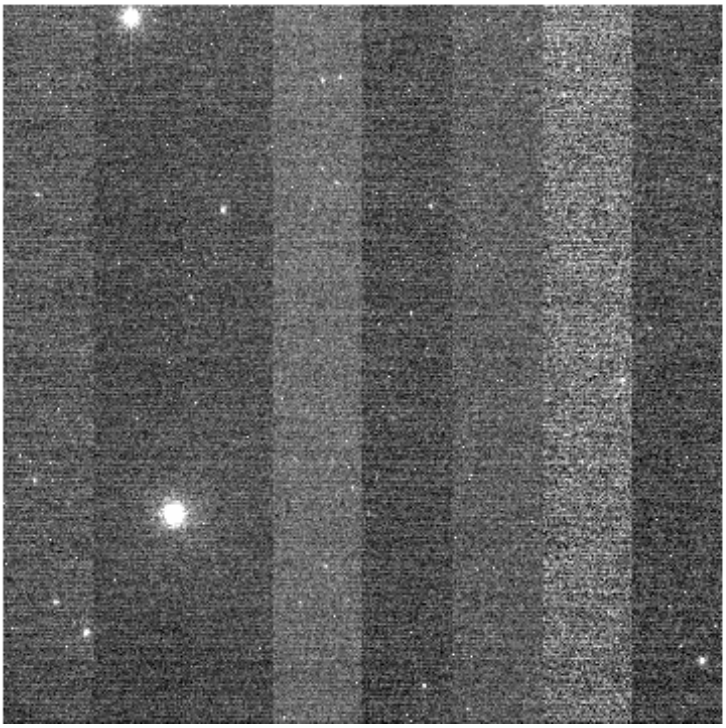
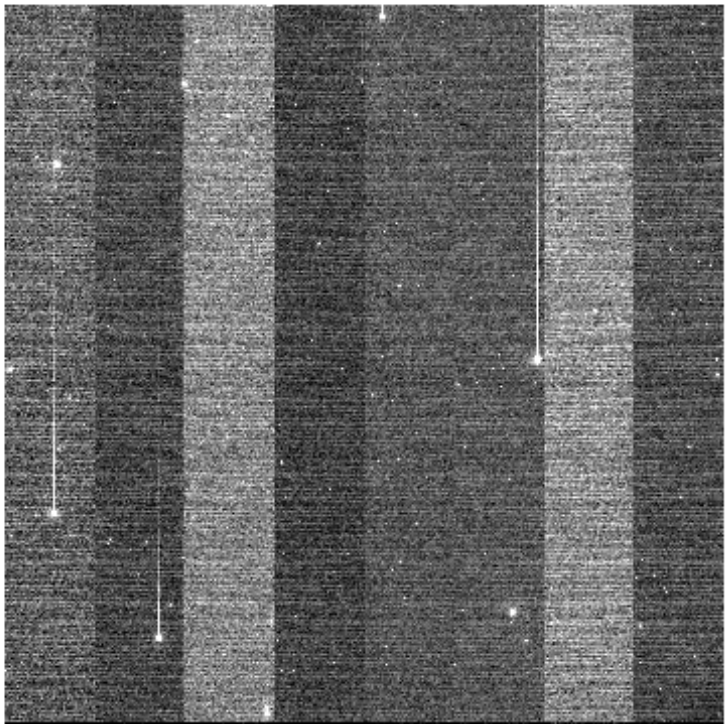




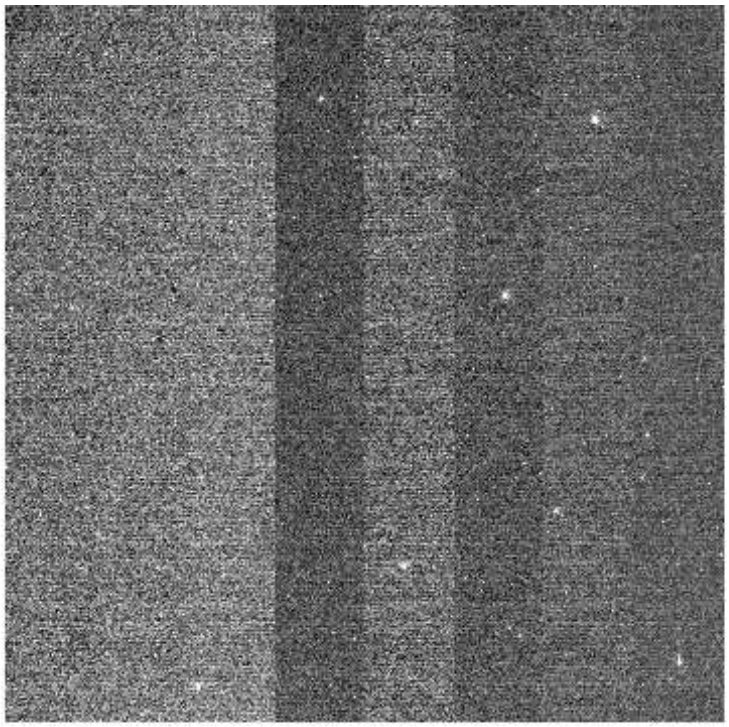
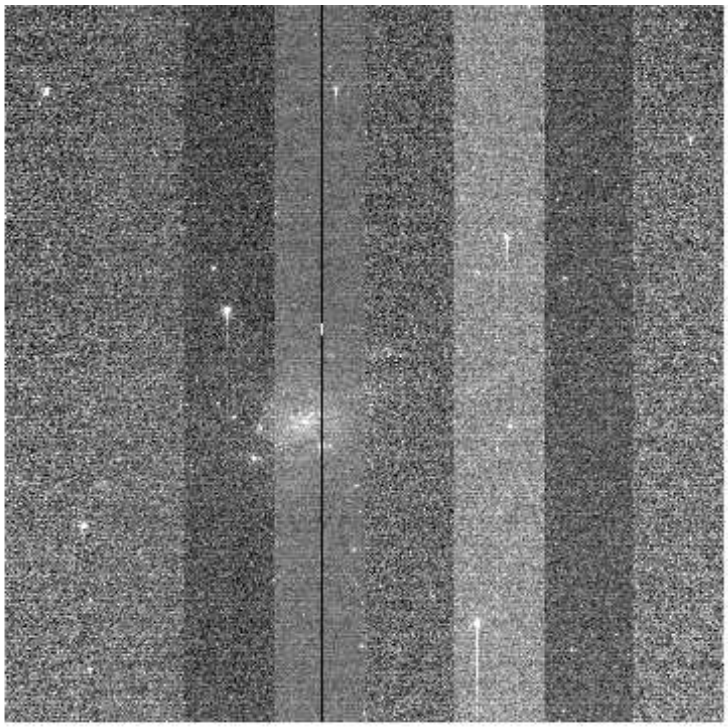
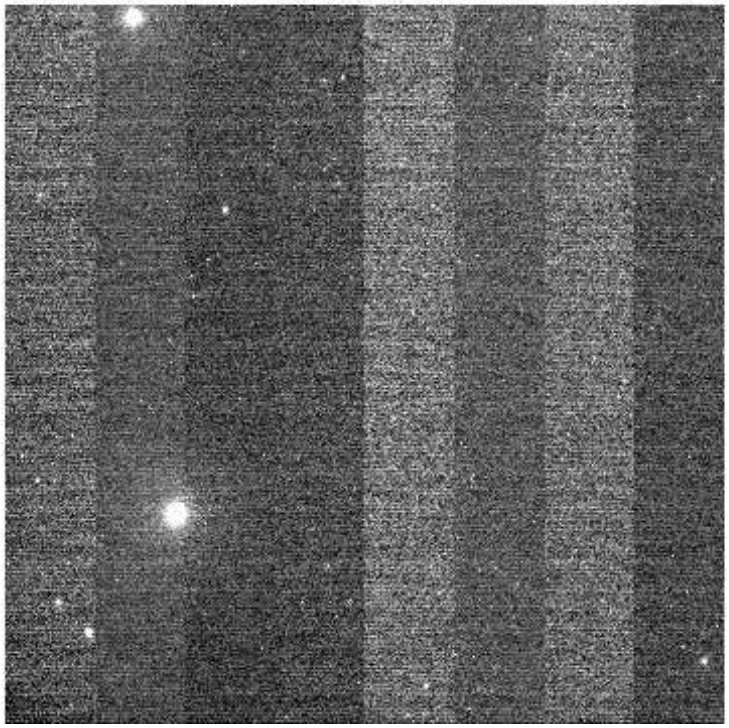
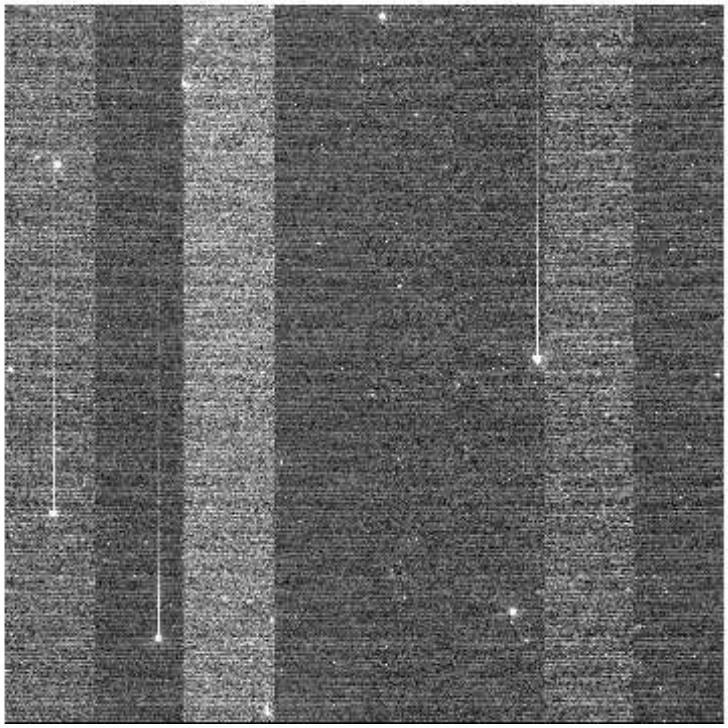




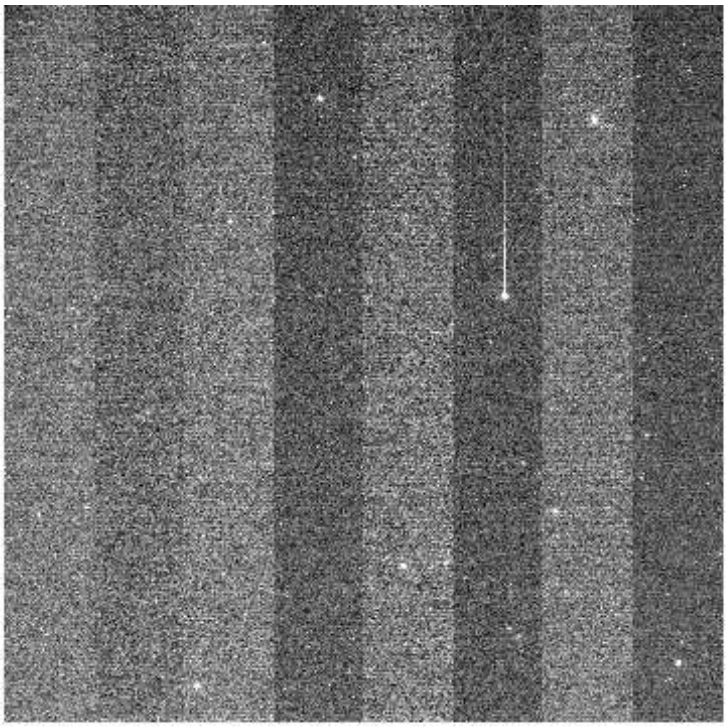
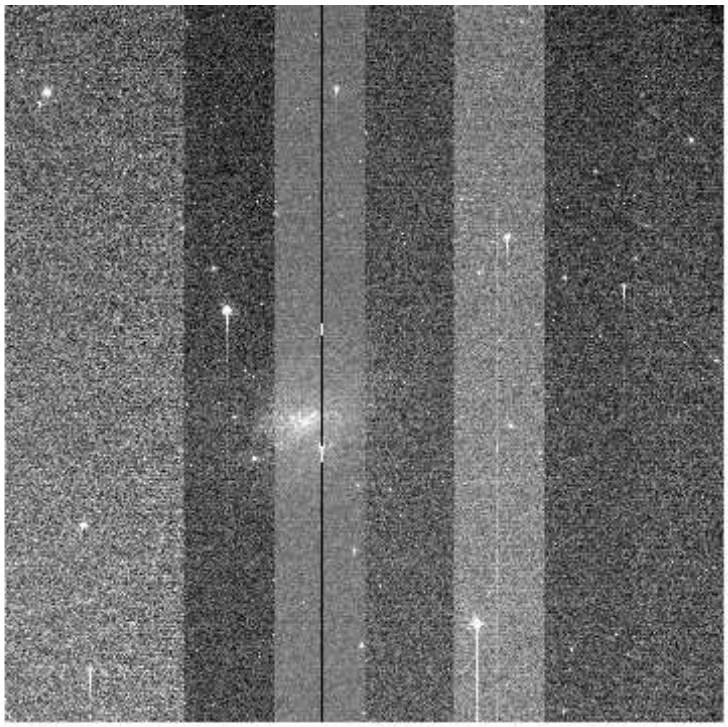
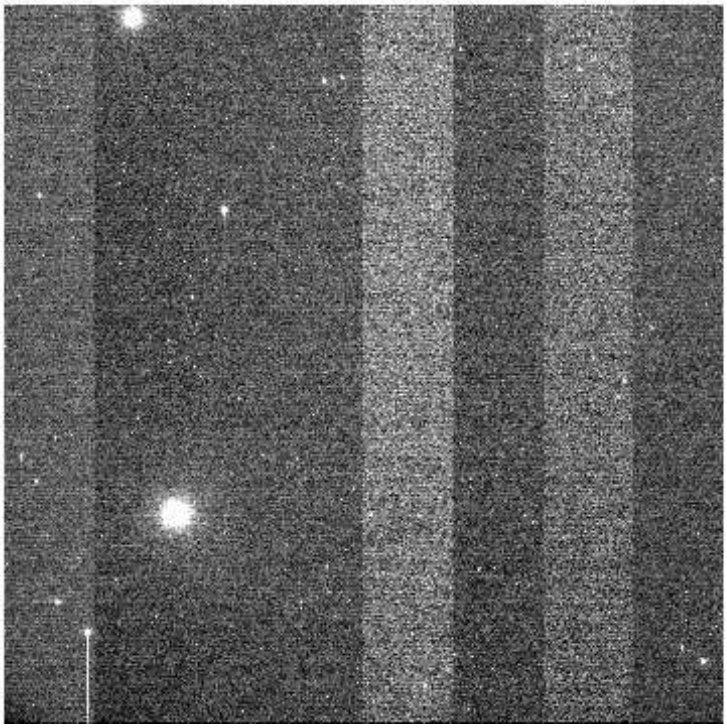
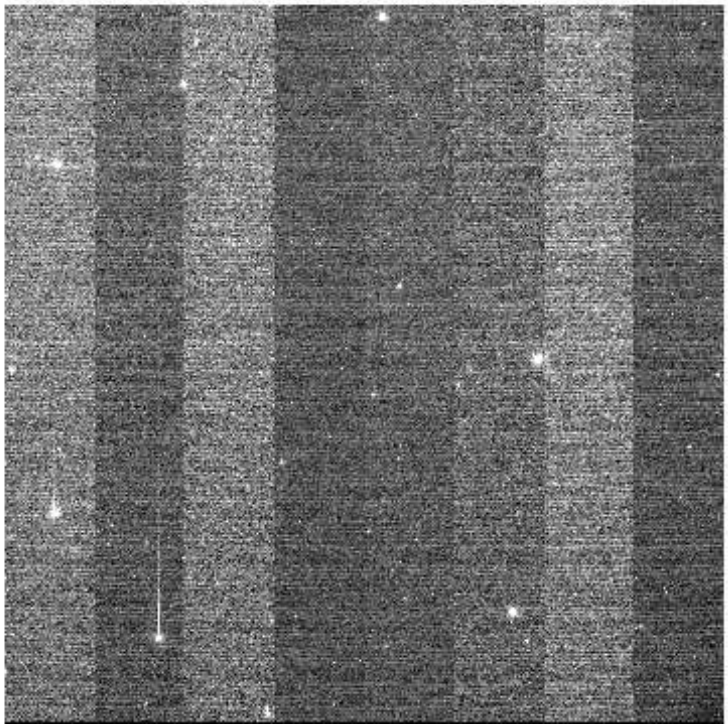
File Name	:	**kmts.20250927.056608.fits** # 147 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.010			
DEC	:	-38:10:00.10			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	01:49:56	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-27T00:00:42	Weather	:	3
CCD Temperature	:	-109.31	Moon Effect	:	0.0

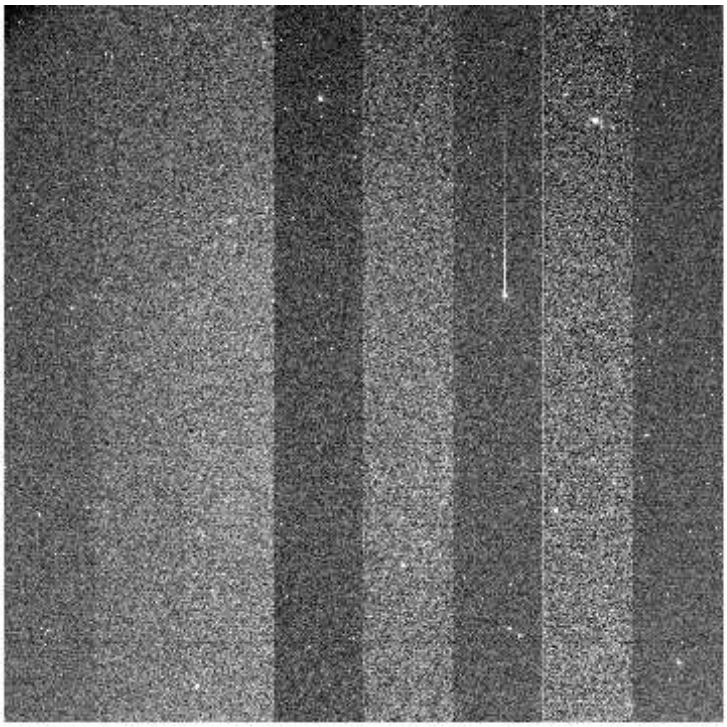
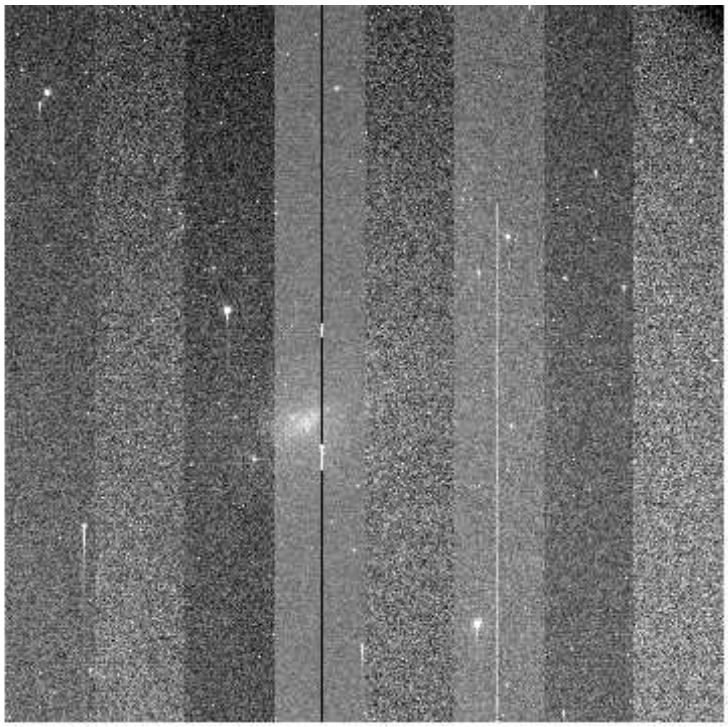
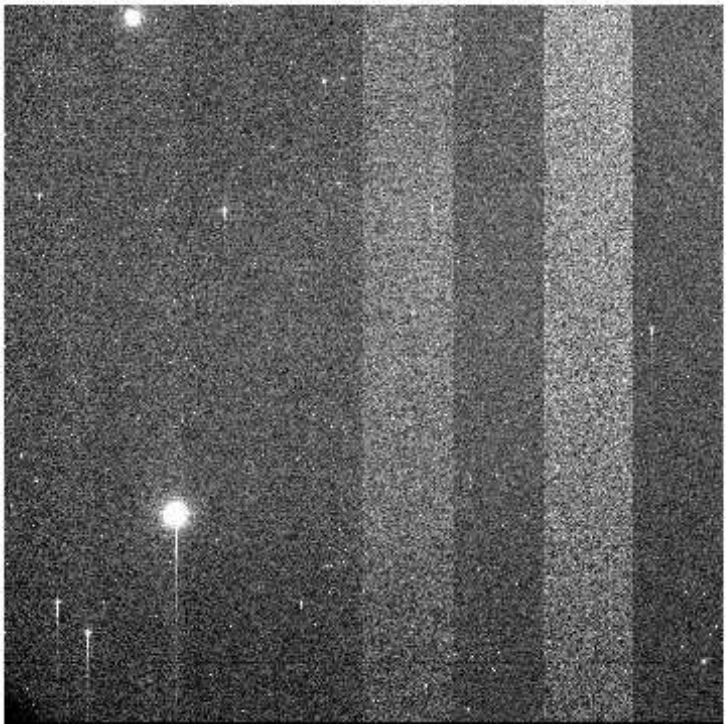
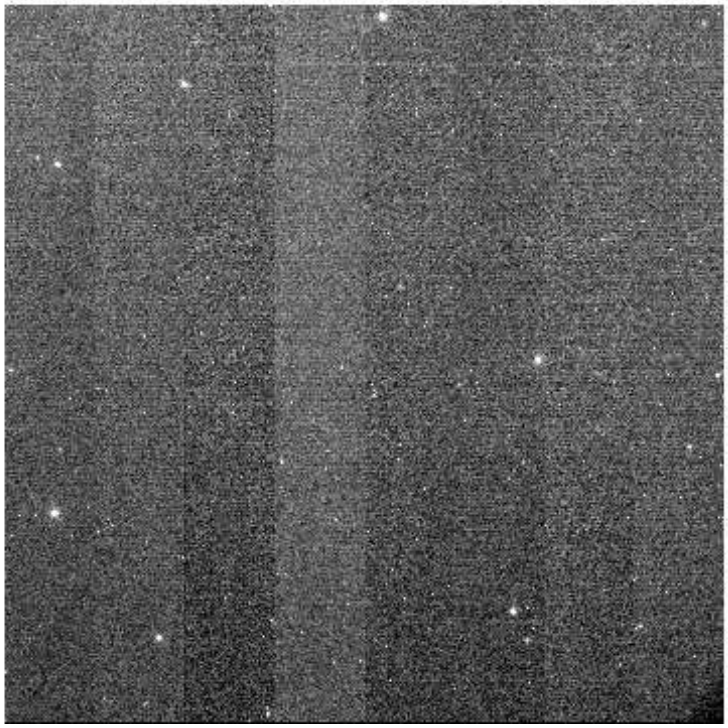
File Name	:	**kmts.20250927.056609.fits** # 148 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.010			
DEC	:	-38:10:00.20			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	01:51:52	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-27T00:02:50	Weather	:	3
CCD Temperature	:	-109.3	Moon Effect	:	0.0

File Name	:	**kmts.20250927.056610.fits** # 149 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.010			
DEC	:	-38:10:00.10			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	01:54:02	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-27T00:05:00	Weather	:	3
CCD Temperature	:	-109.27	Moon Effect	:	0.0

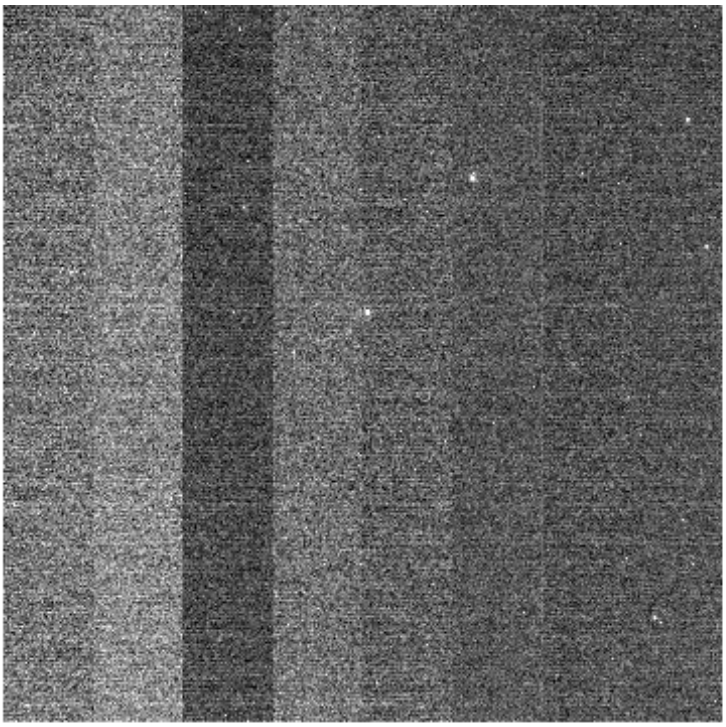
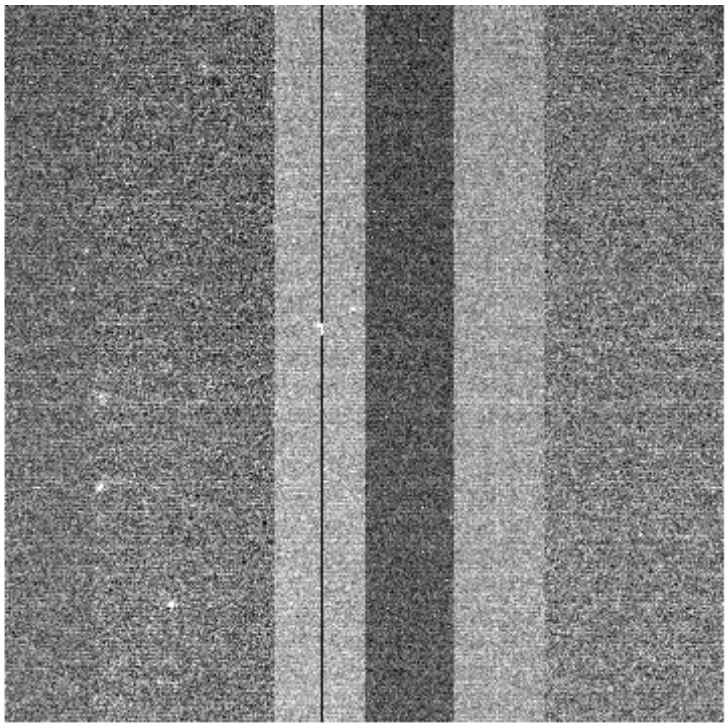
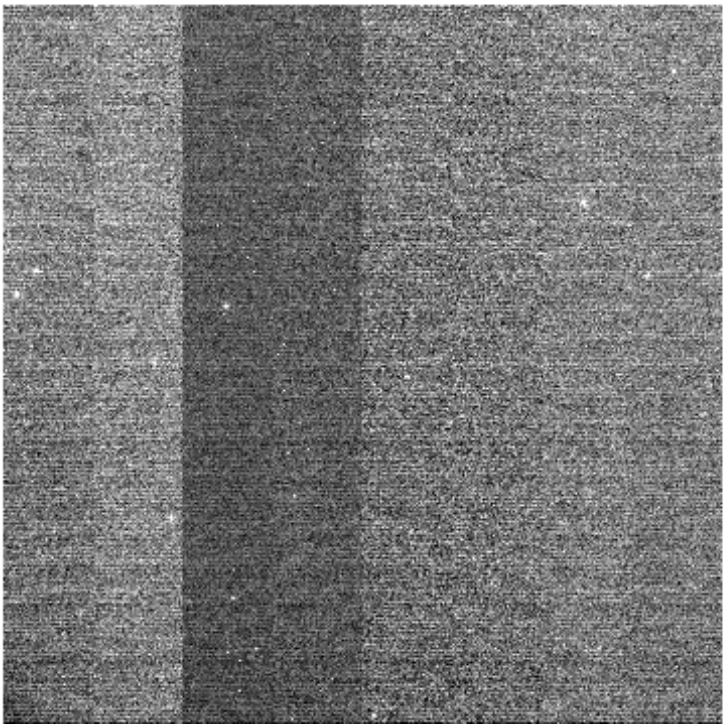
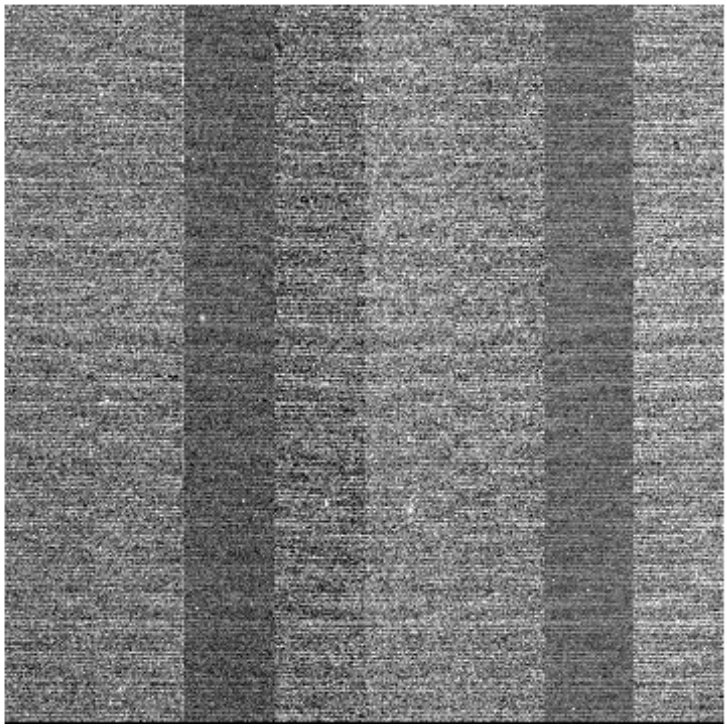





File Name	:	**kmts.20250927.056611.fits** # 150 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.010			
DEC	:	-38:10:00.10			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	01:56:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-27T00:07:11	Weather	:	3
CCD Temperature	:	-109.29	Moon Effect	:	0.0

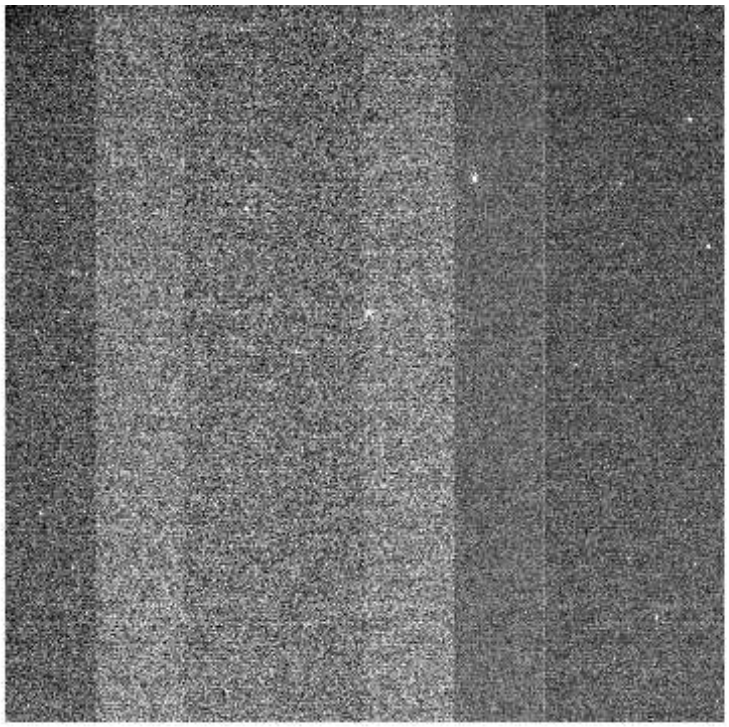
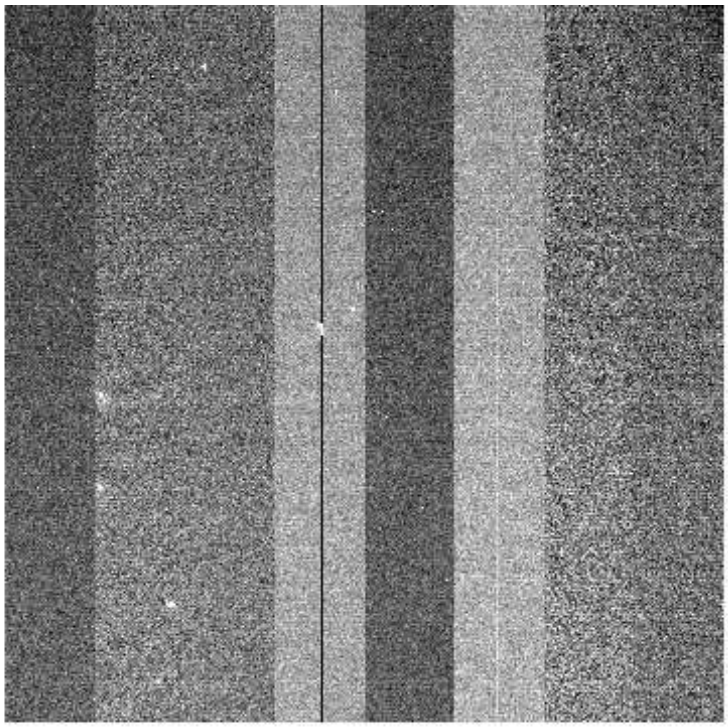
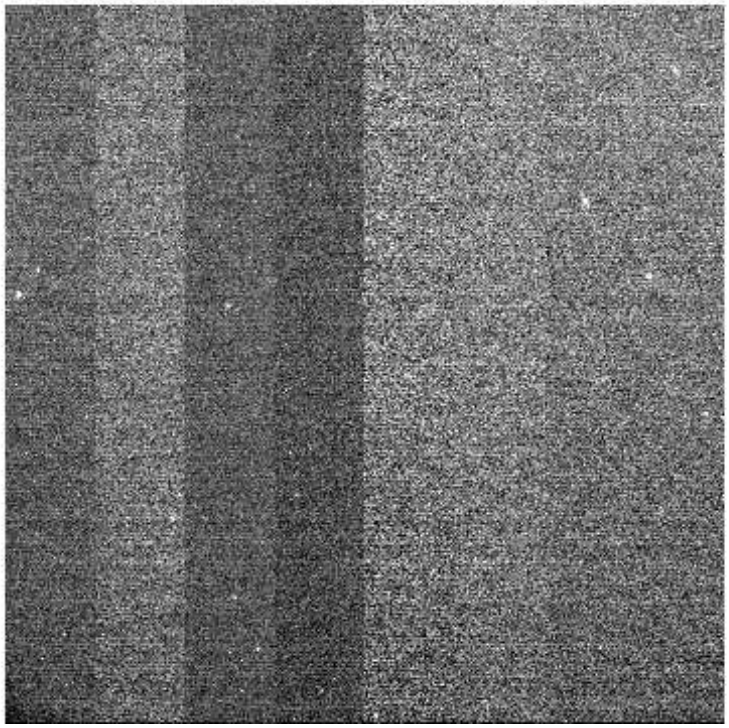
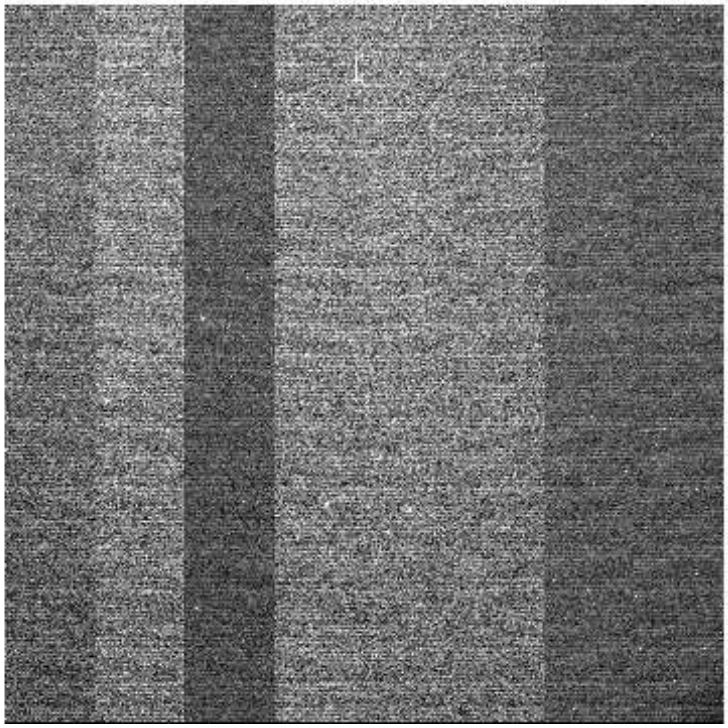





e+03 2.05e+03 2.07e+03 2.08e+03 2.1e+03 2.12e+03 2.13e+03 2.15e+03 2.17e+03 2.18e+03 2.2e

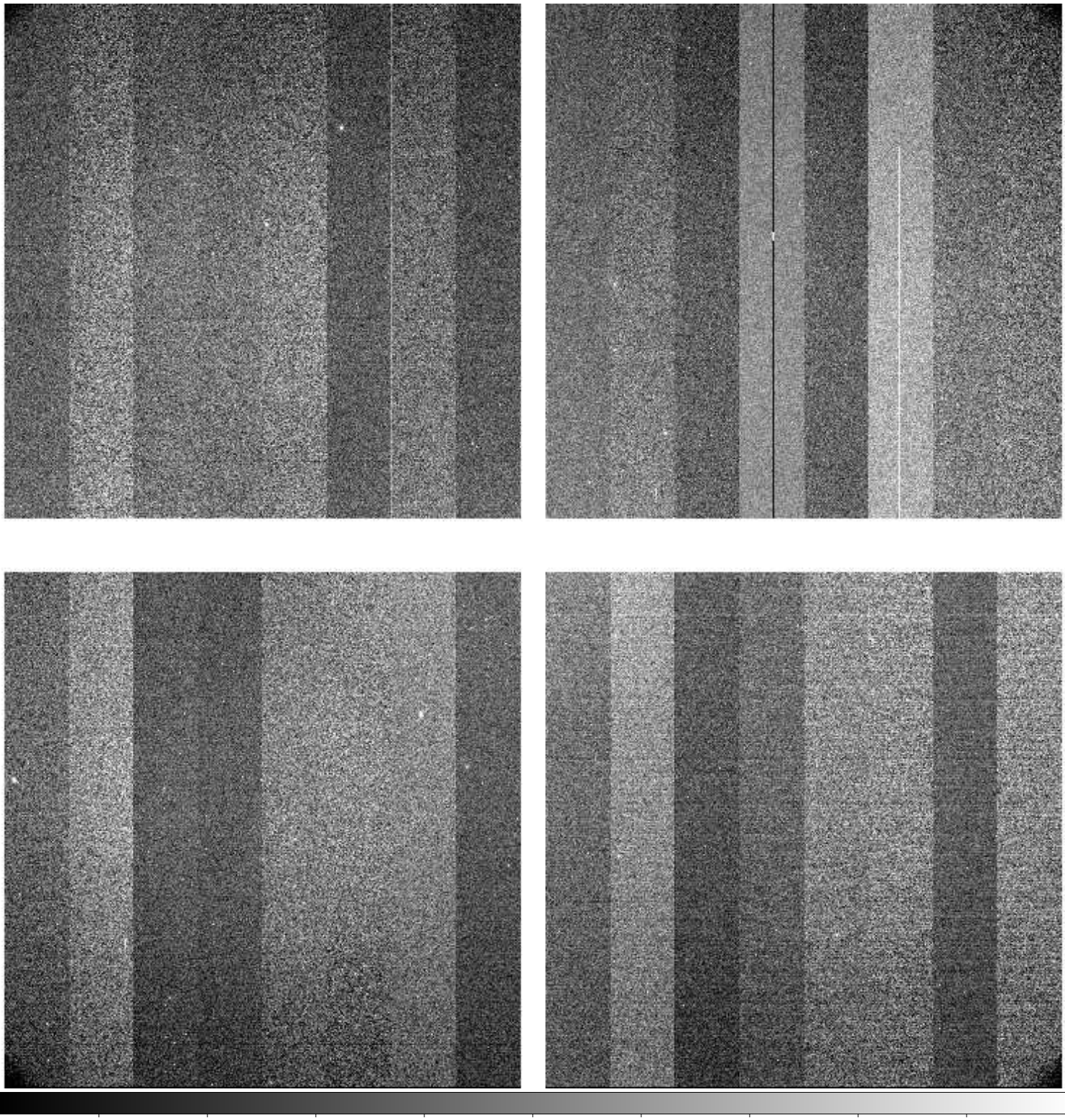
File Name	:	**kmts.20250927.056614.fits** # 151 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.010			
DEC	:	-39:34:00.30			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	02:05:56	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-27T00:16:39	Weather	:	3
CCD Temperature	:	-108.98	Moon Effect	:	0.0

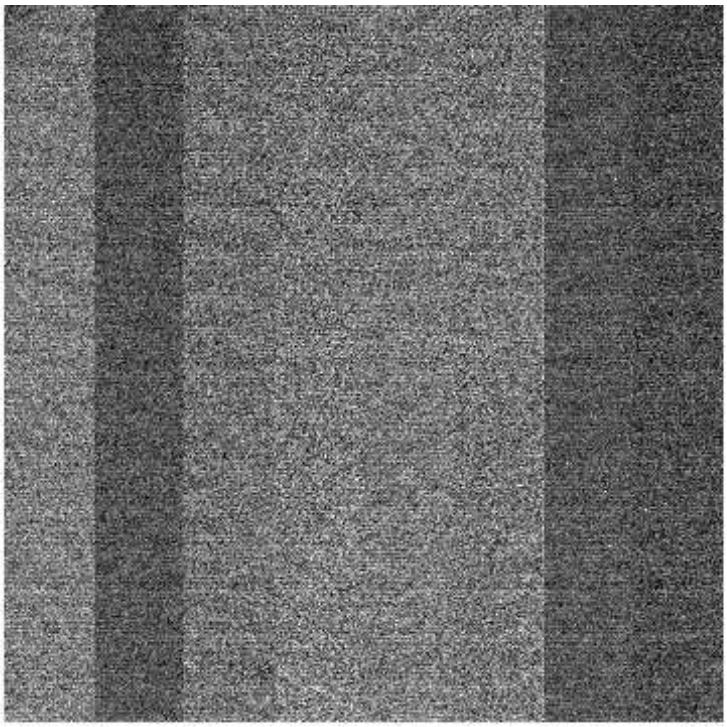
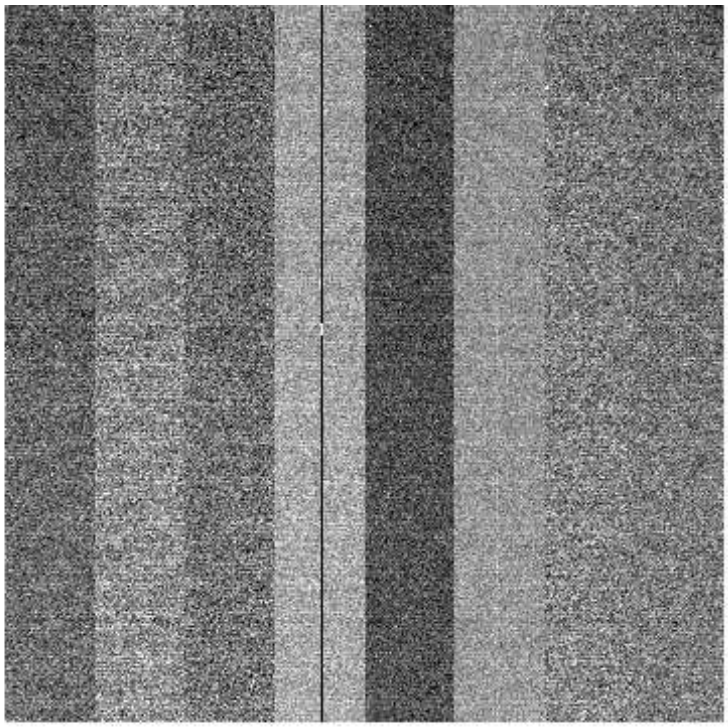
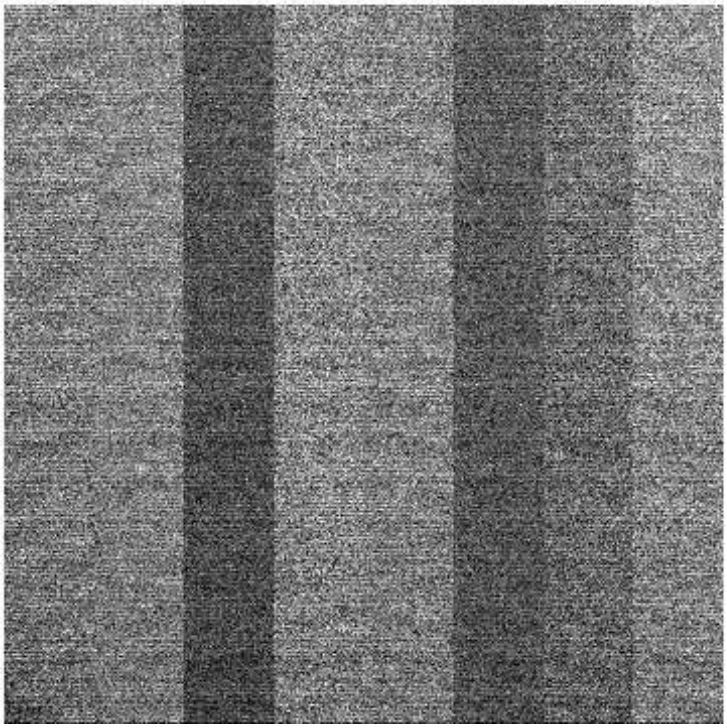
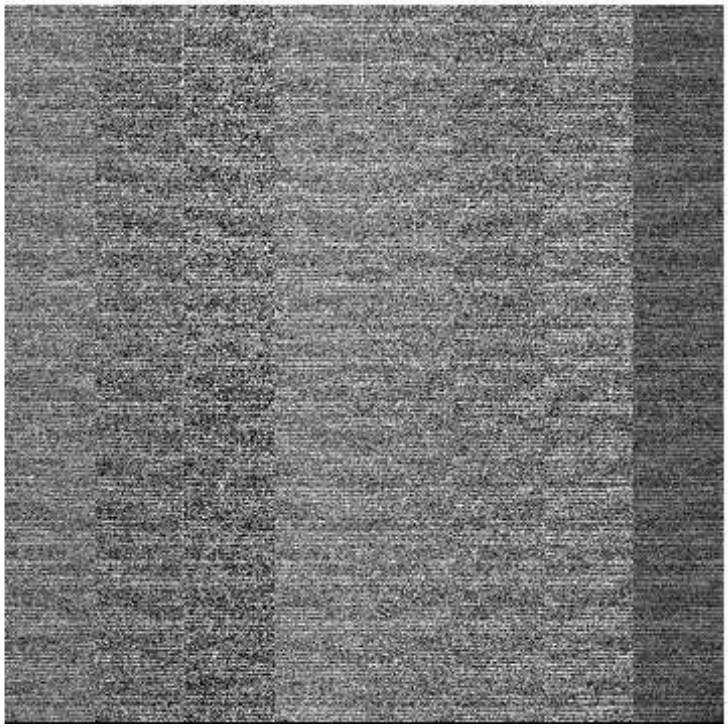
File Name	:	**kmts.20250927.056615.fits** # 152 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.010			
DEC	:	-39:34:00.00			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	02:07:51	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-27T00:18:47	Weather	:	3
CCD Temperature	:	-109.06	Moon Effect	:	0.0

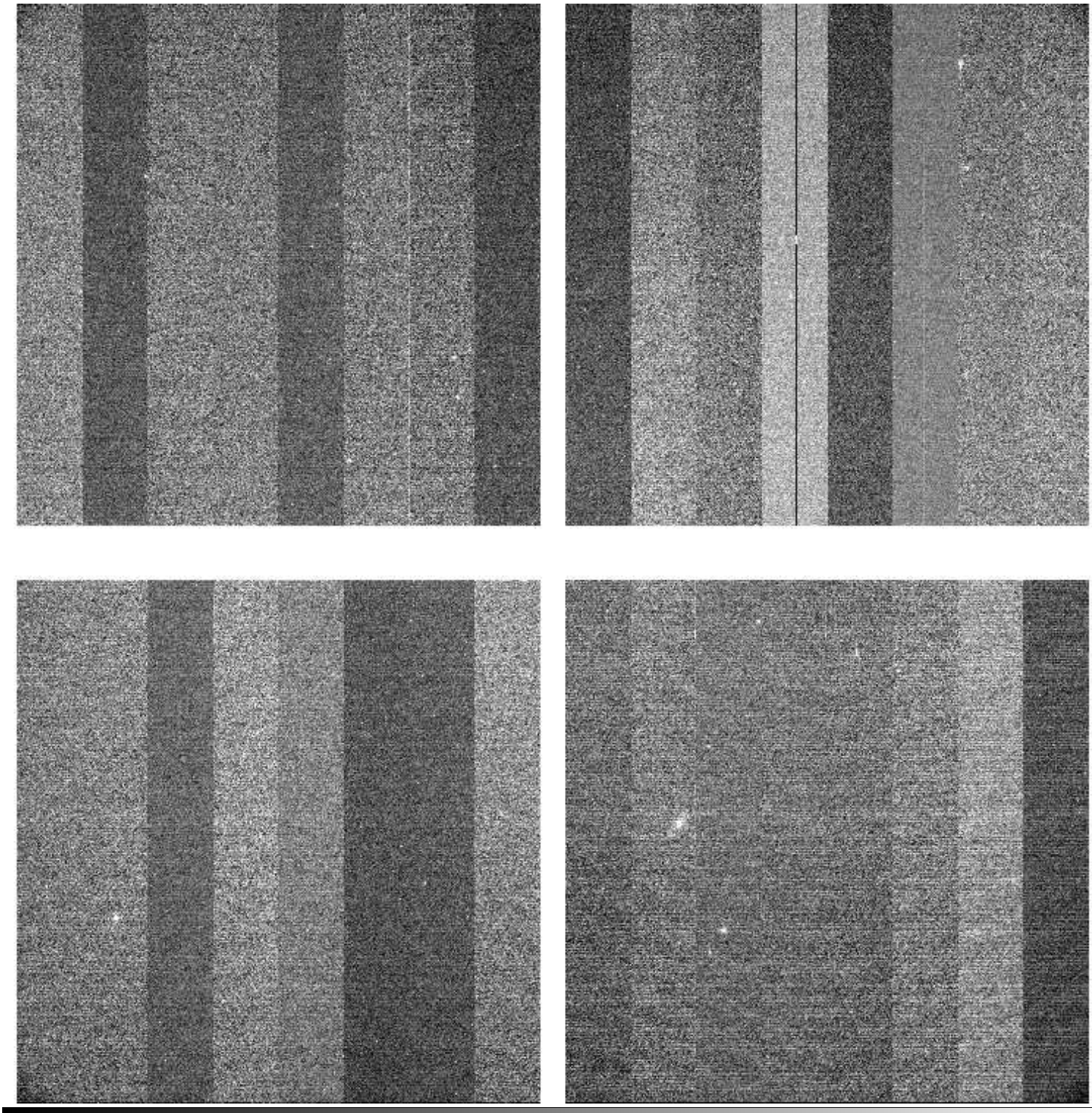
File Name	:	**kmts.20250927.056616.fits** # 153 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.010			
DEC	:	-39:34:00.20			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	02:10:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-27T00:21:33	Weather	:	3
CCD Temperature	:	-109.05	Moon Effect	:	0.0



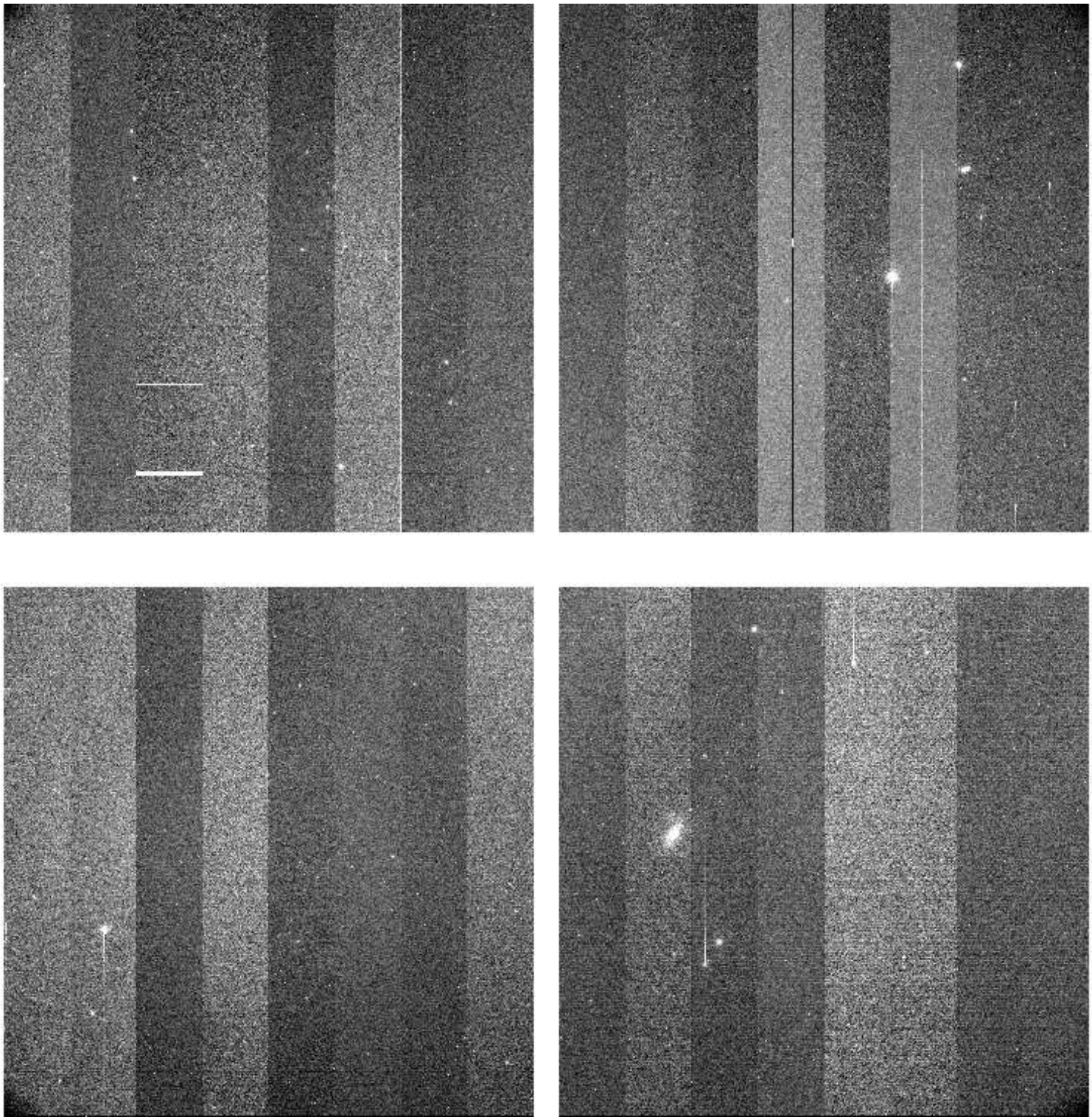
File Name	:	**kmts.20250927.056617.fits** # 154 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.020			
DEC	:	-29:45:00.20			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	02:13:08	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-27T00:23:50	Weather	:	3
CCD Temperature	:	-109.04	Moon Effect	:	0.0

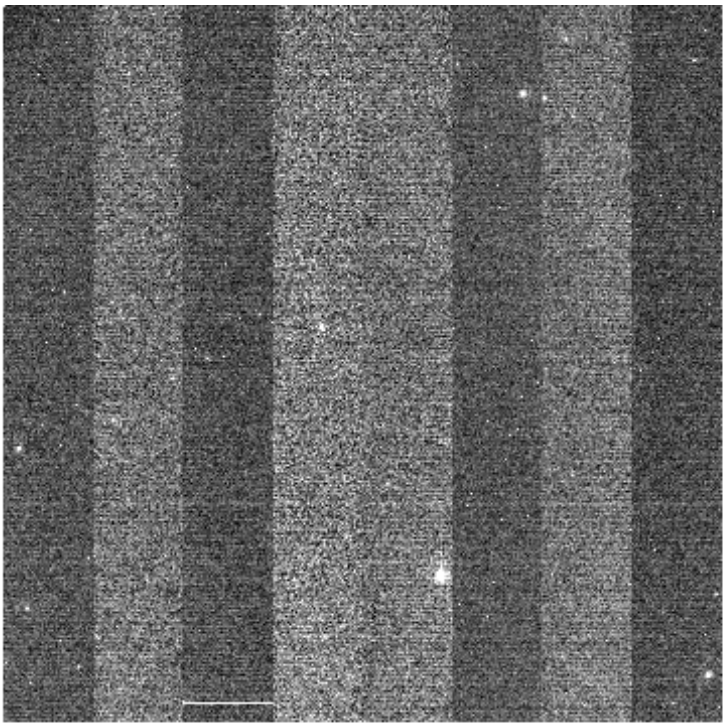
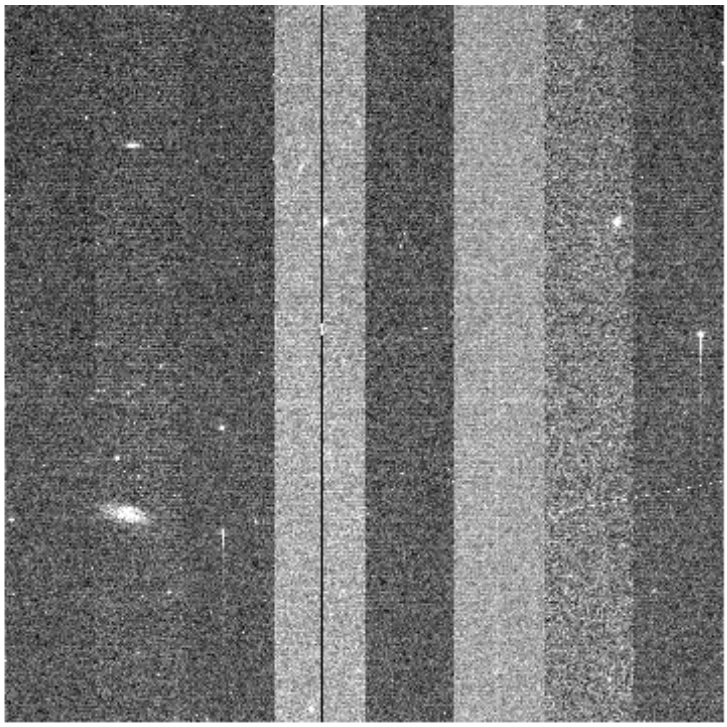
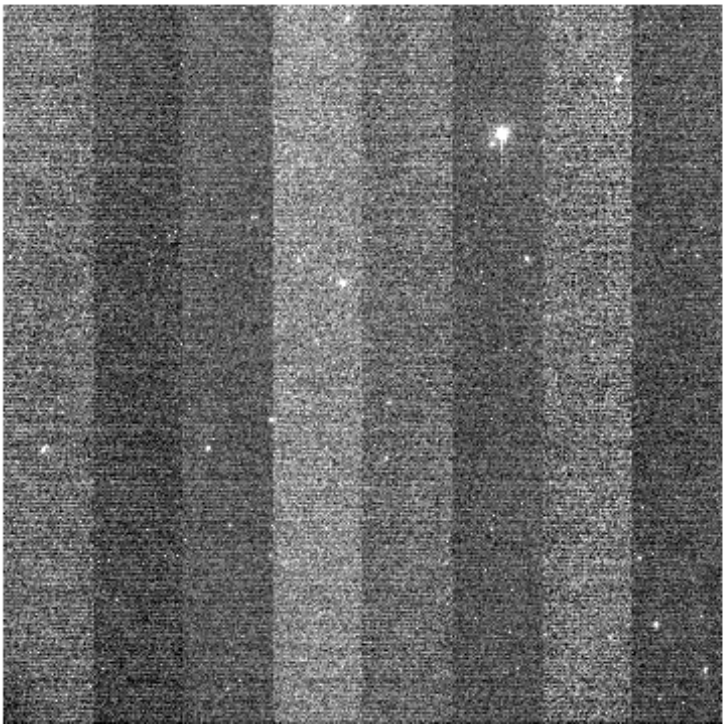
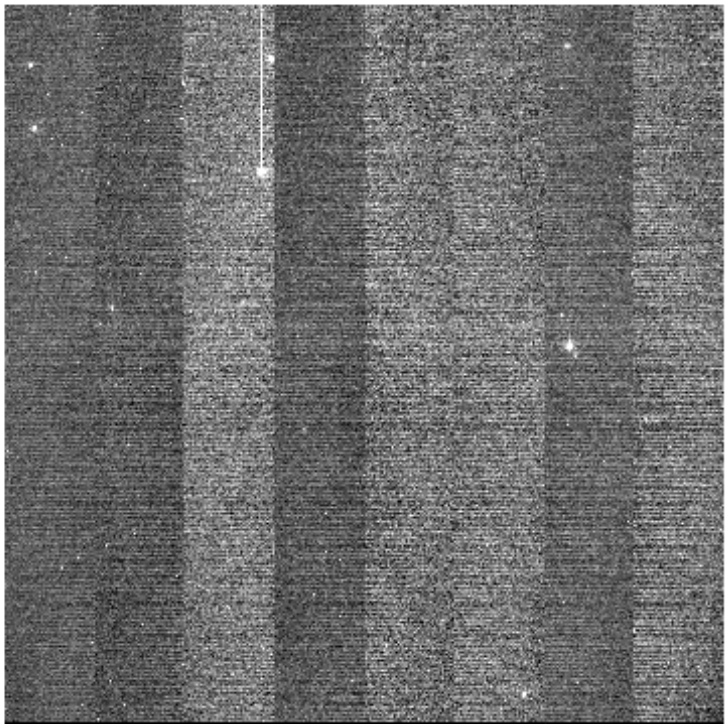
File Name	:	**kmts.20250927.056618.fits** # 155 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.010			
DEC	:	-29:45:00.20			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	02:15:06	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-27T00:26:00	Weather	:	3
CCD Temperature	:	-109.02	Moon Effect	:	0.0



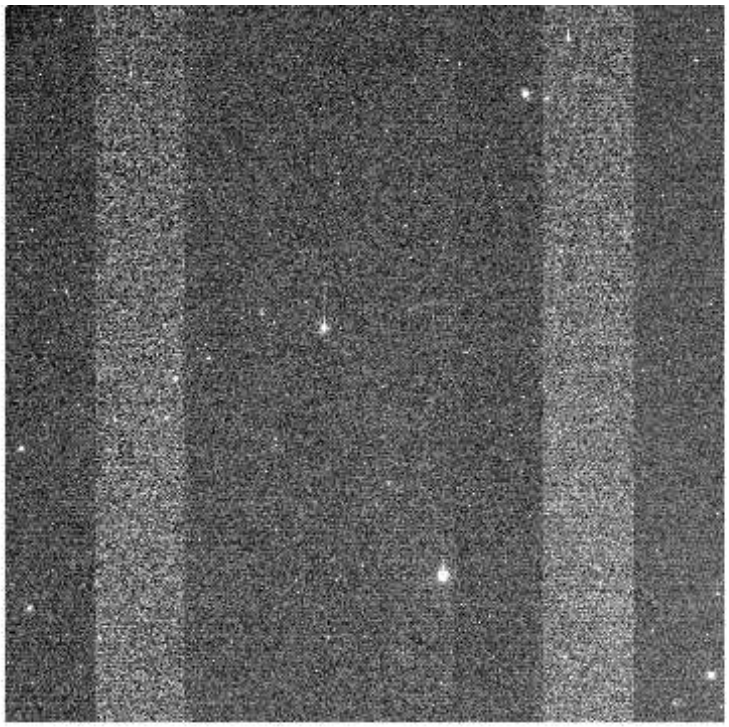
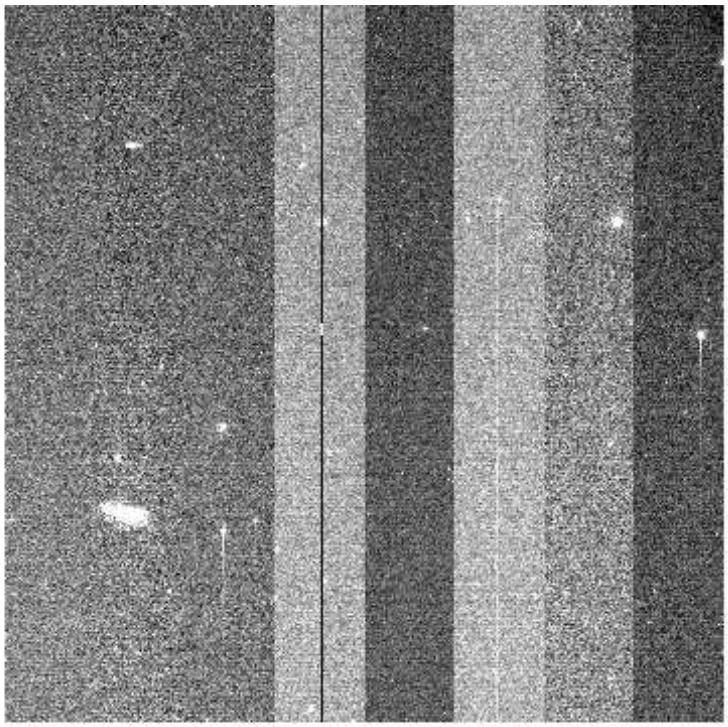
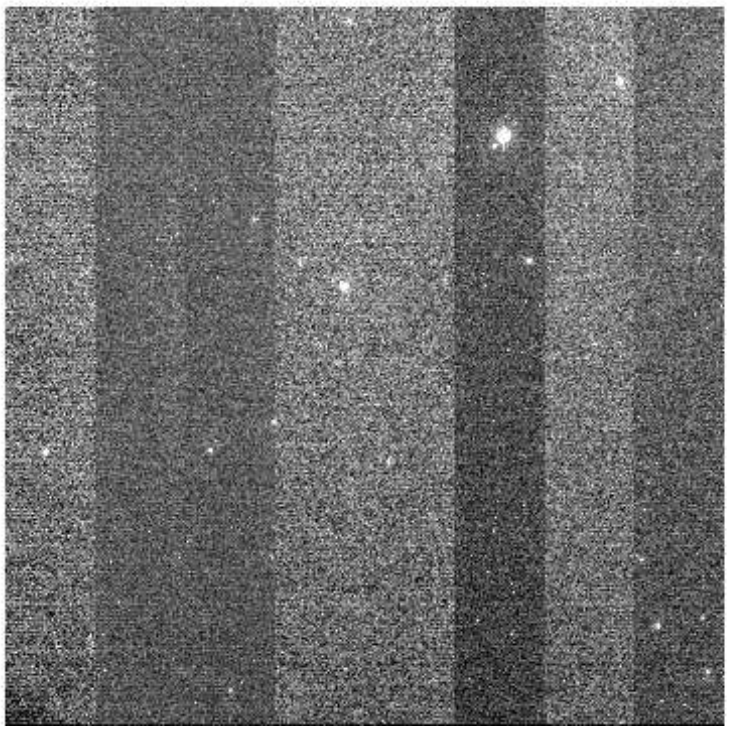
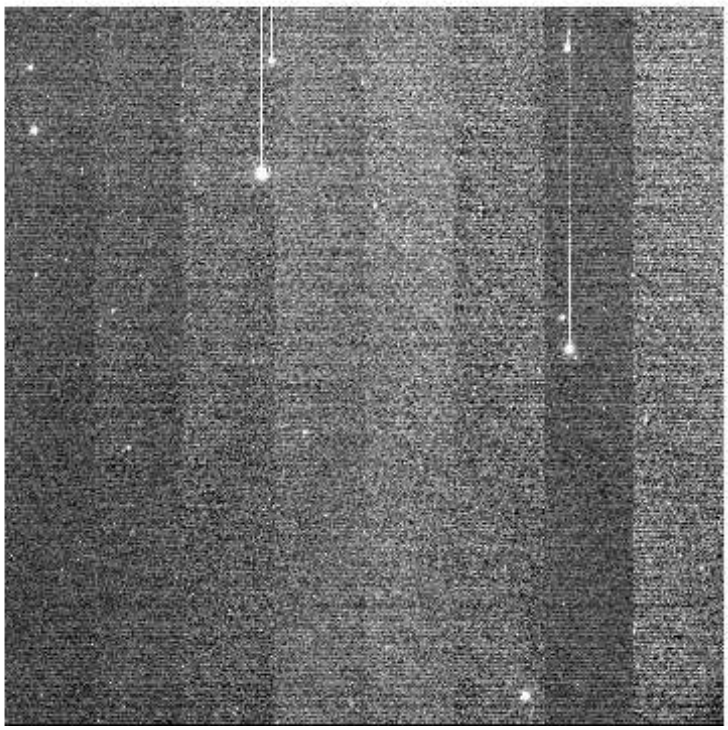
File Name	:	**kmts.20250927.056619.fits** # 156 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.010			
DEC	:	-29:45:00.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	02:17:14	Image Issue	:	B
Filter ID	:	I	CHIP	:	-M–
Observation Date	:	2025-09-27T00:28:08	Weather	:	3
CCD Temperature	:	-108.99	Moon Effect	:	0.0



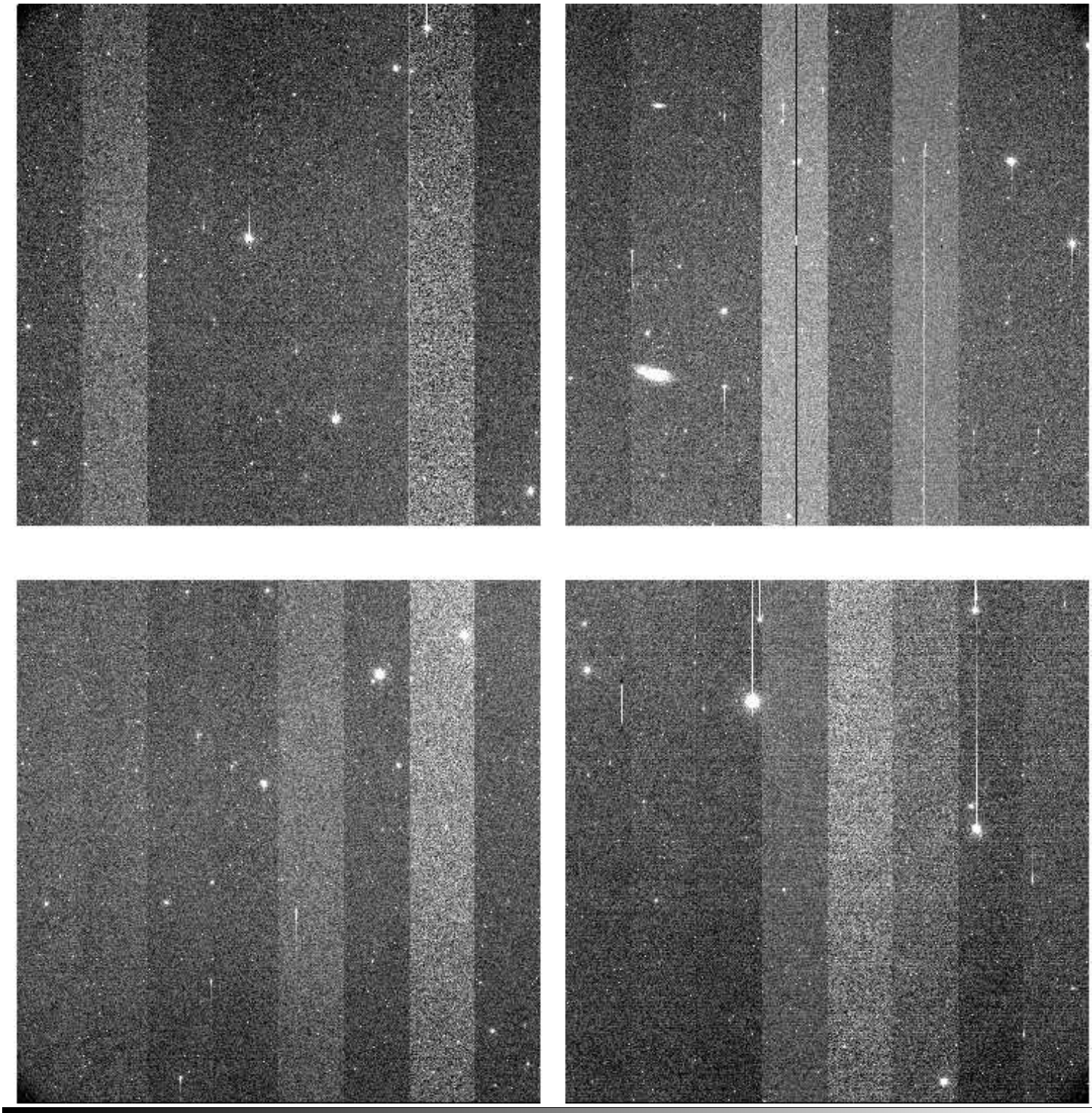
File Name	:	**kmts.20250927.056620.fits** # 157 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.010			
DEC	:	-21:35:00.20			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	02:19:41	Image Issue	:	B
Filter ID	:	B	CHIP	:	-M–
Observation Date	:	2025-09-27T00:30:21	Weather	:	3
CCD Temperature	:	-109.02	Moon Effect	:	0.0

File Name	:	**kmts.20250927.056621.fits** # 158 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.010			
DEC	:	-21:35:00.20			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	02:21:37	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-27T00:32:30	Weather	:	3
CCD Temperature	:	-109	Moon Effect	:	0.0

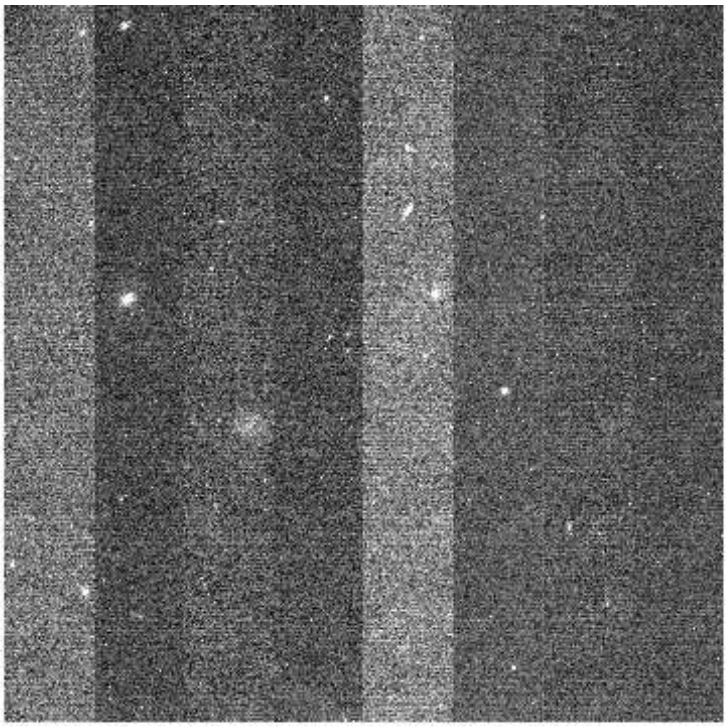
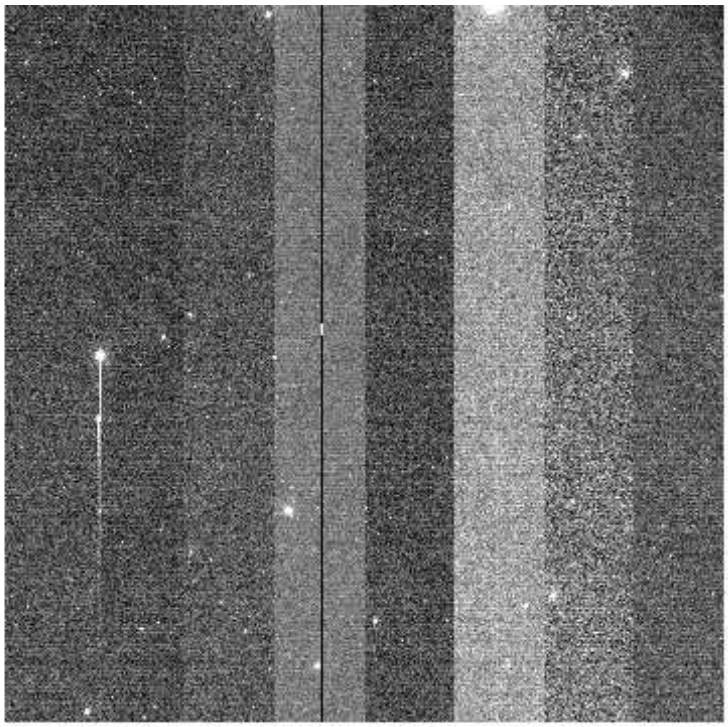
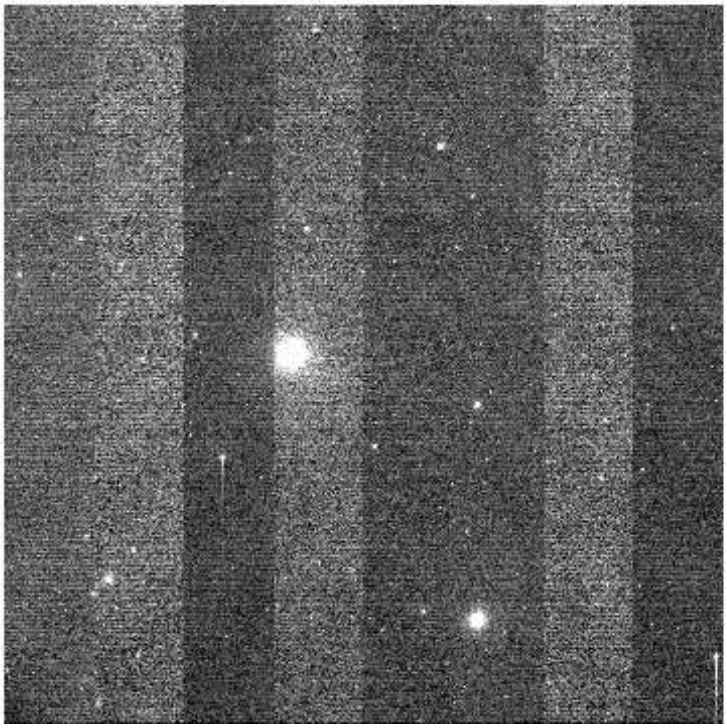
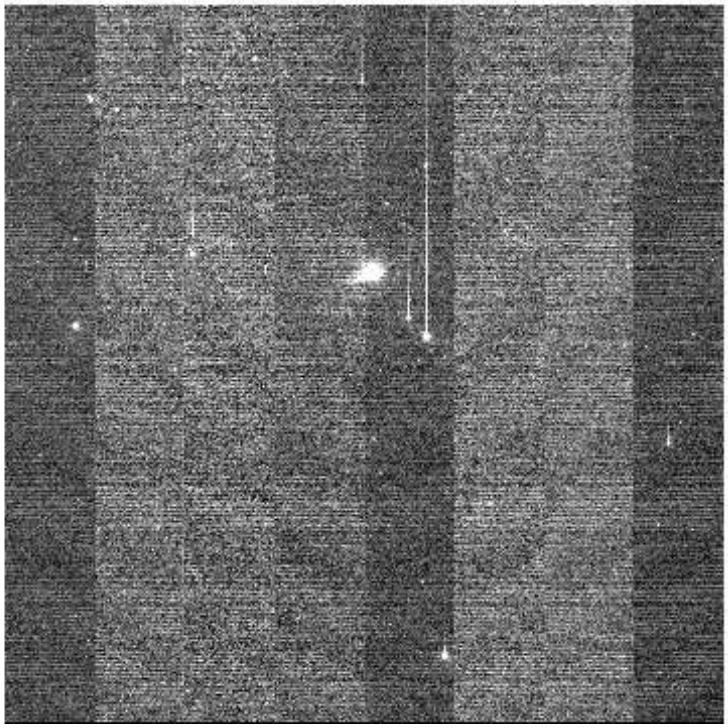





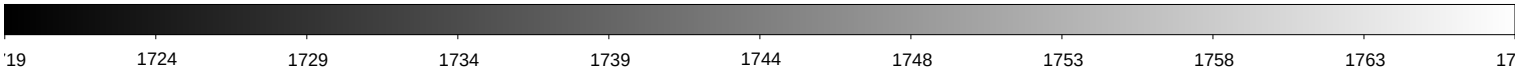
File Name	:	**kmts.20250927.056622.fits** # 159 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.010			
DEC	:	-21:35:00.20			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	02:23:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-27T00:34:40	Weather	:	3
CCD Temperature	:	-109	Moon Effect	:	0.0



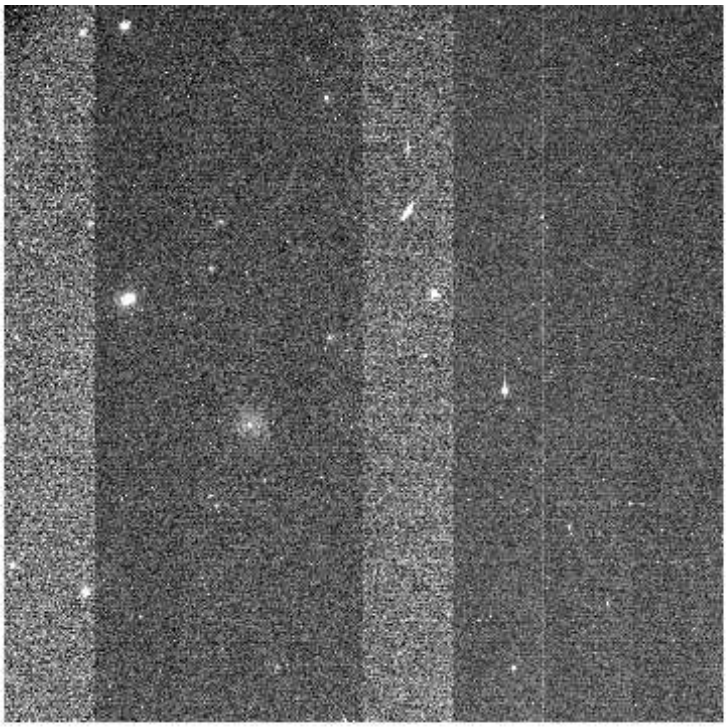
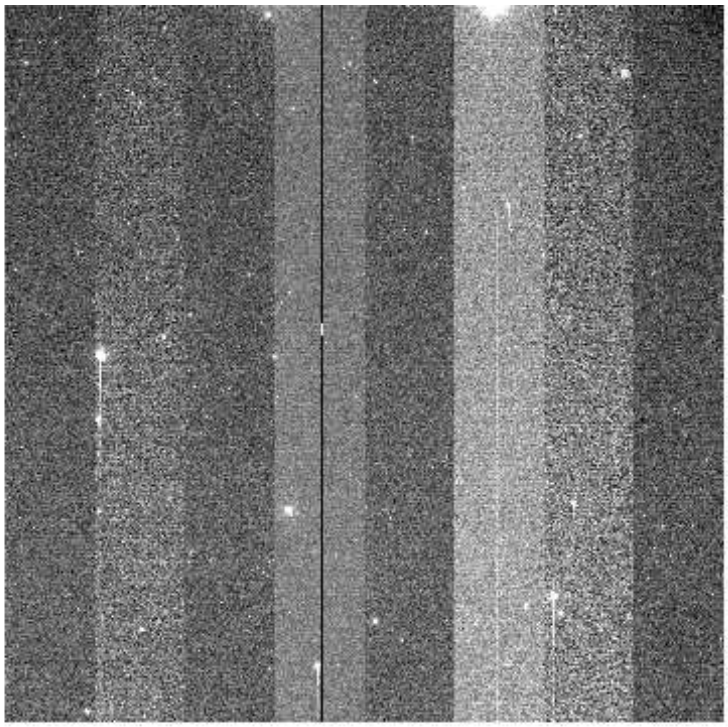
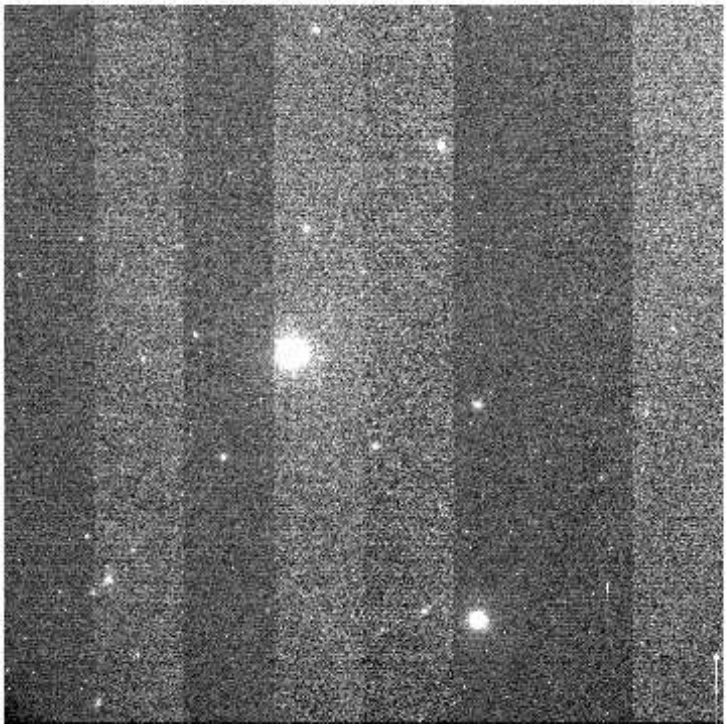
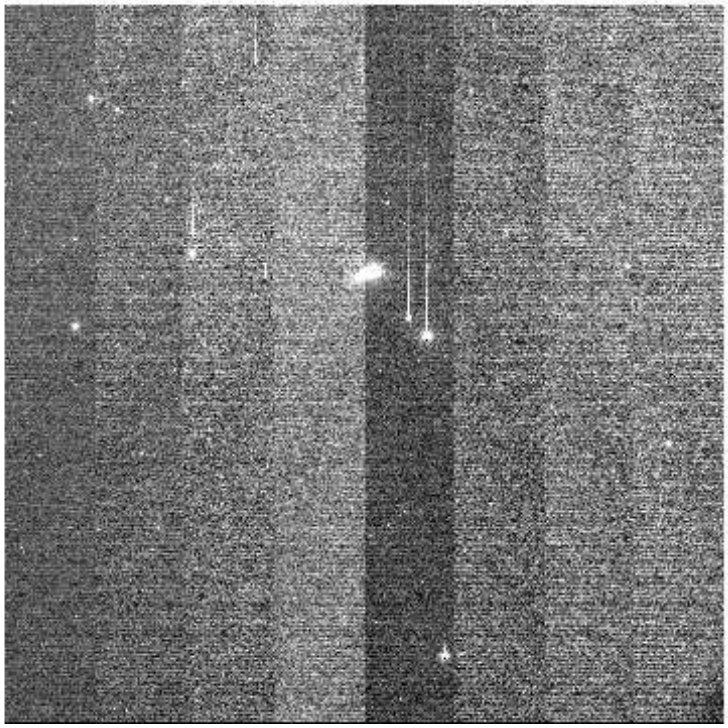
e+03 2.08e+03 2.09e+03 2.11e+03 2.12e+03 2.14e+03 2.15e+03 2.17e+03 2.18e+03 2.2e+03 2.21

File Name	:	**kmts.20250927.056623.fits** # 160 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.020			
DEC	:	-08:55:00.20			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	02:25:57	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-27T00:36:50	Weather	:	3
CCD Temperature	:	-108.98	Moon Effect	:	0.0

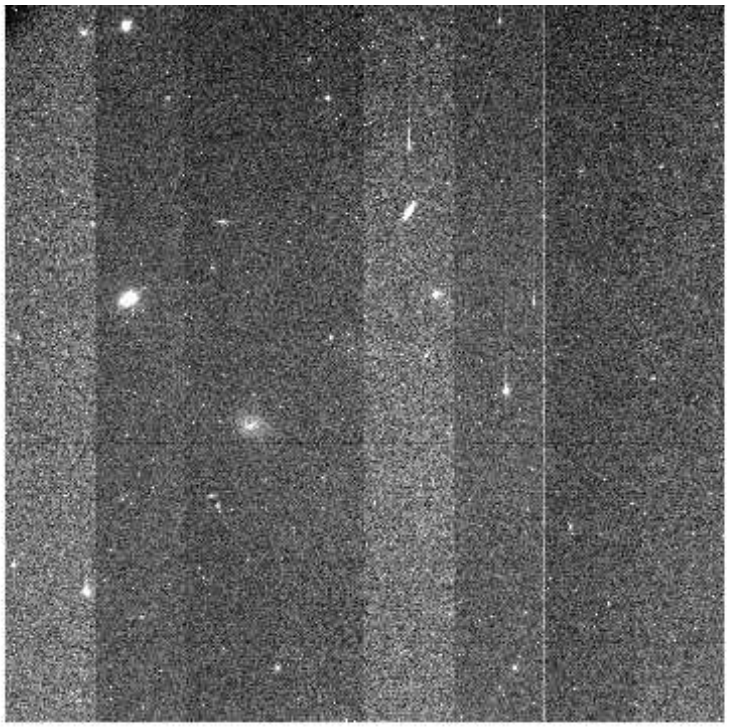
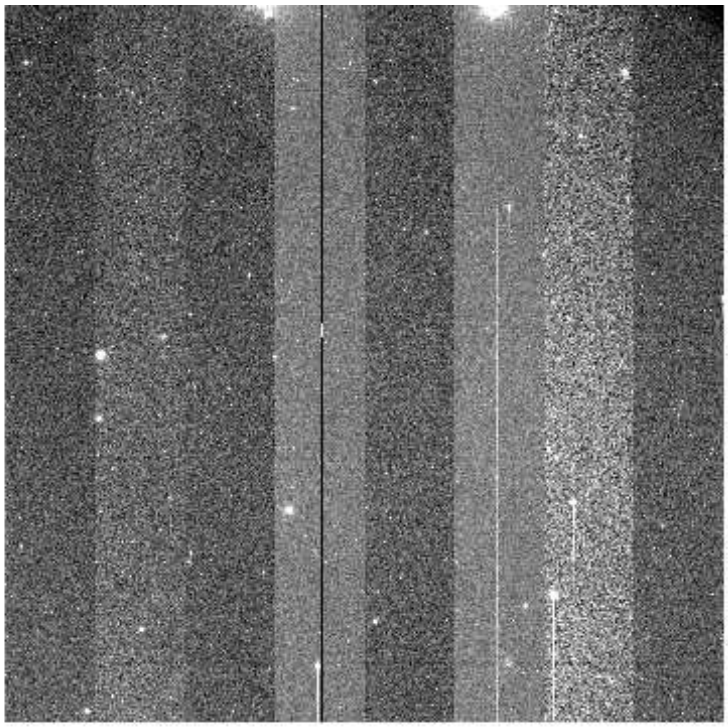
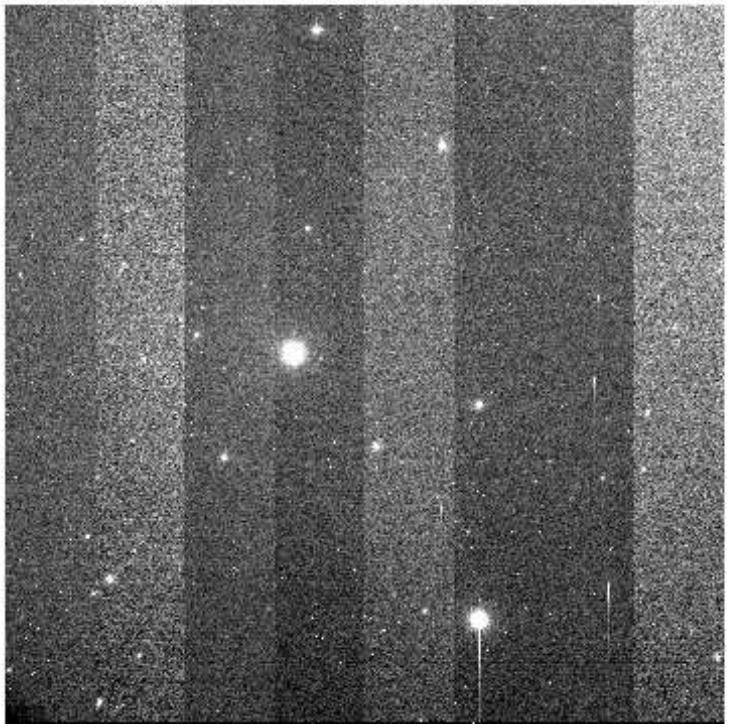
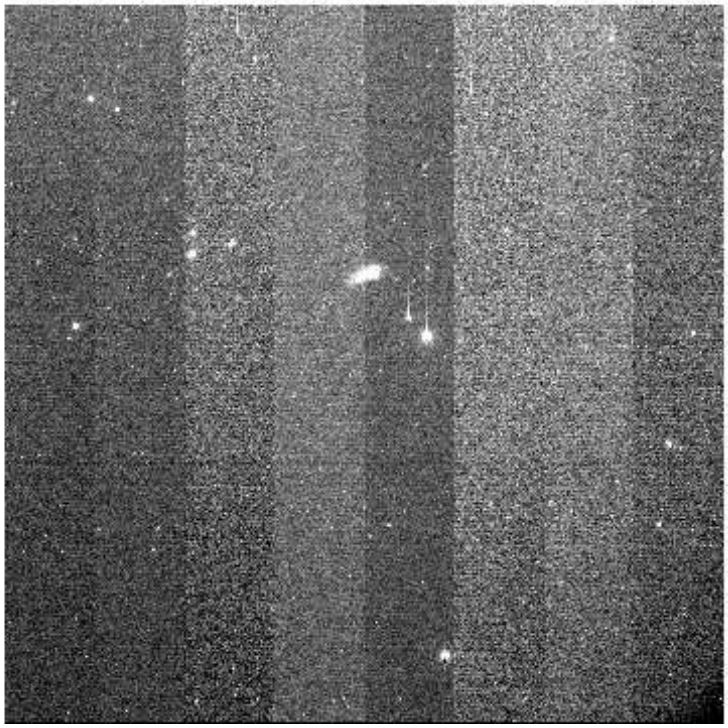


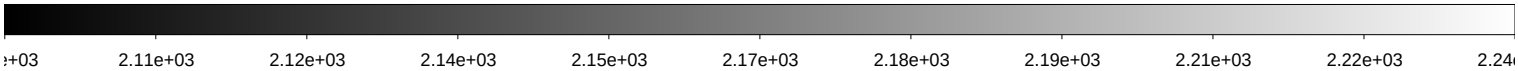
File Name	:	**kmts.20250927.056624.fits** # 161 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.020			
DEC	:	-08:55:00.20			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	02:28:07	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-27T00:38:47	Weather	:	3
CCD Temperature	:	-108.98	Moon Effect	:	0.0

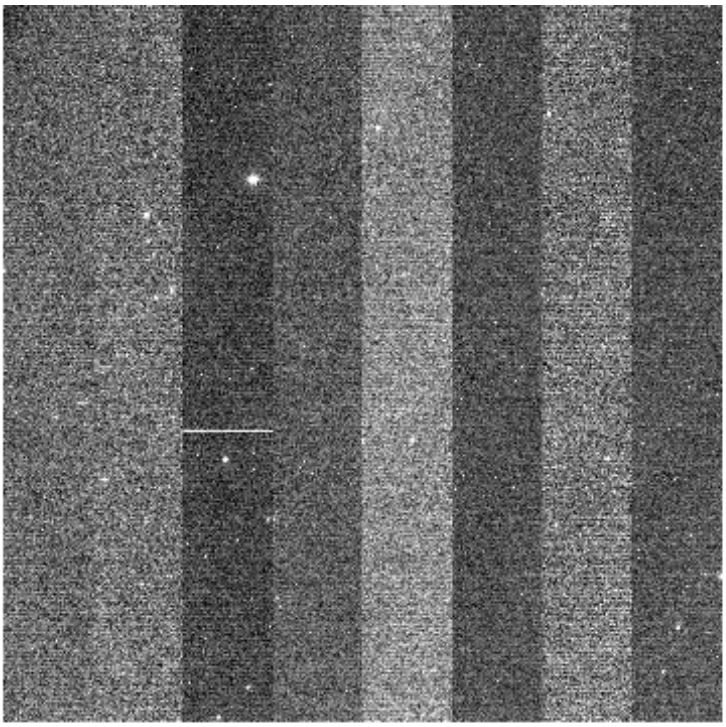
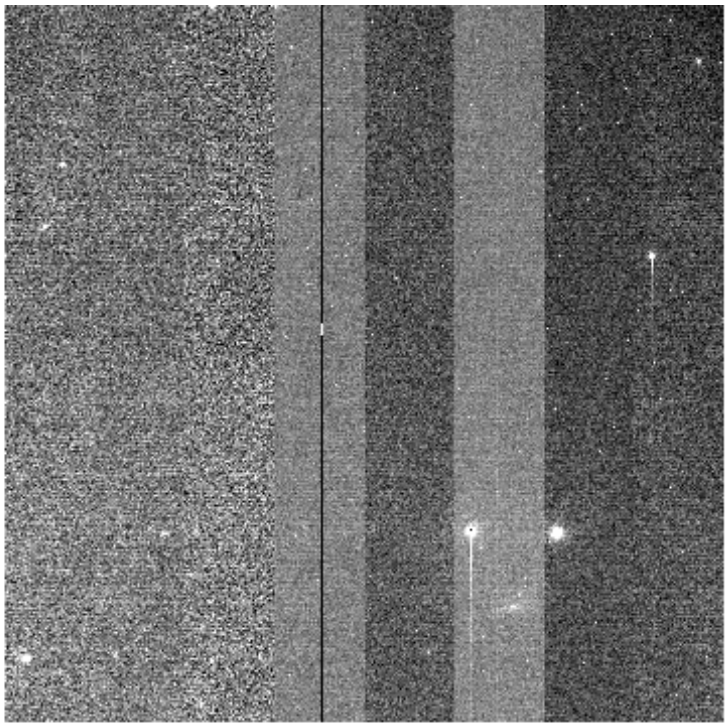
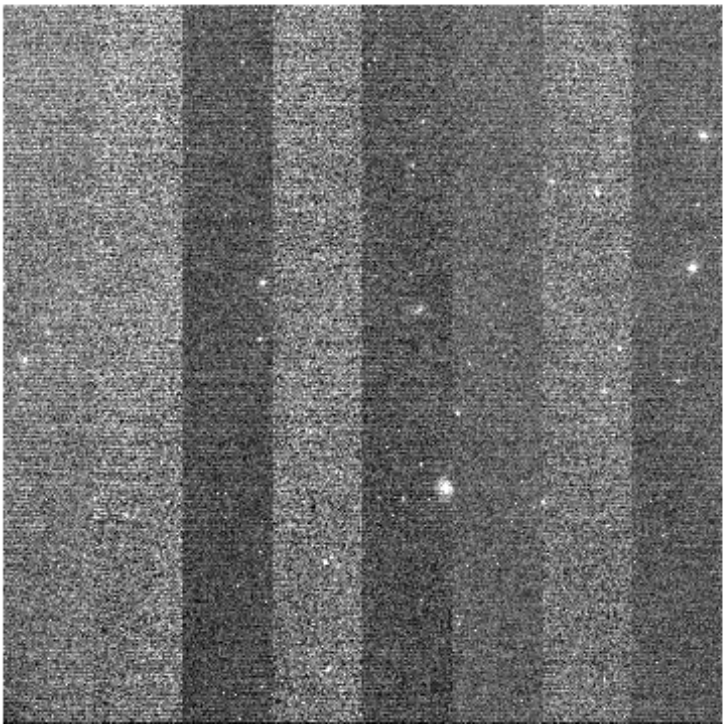
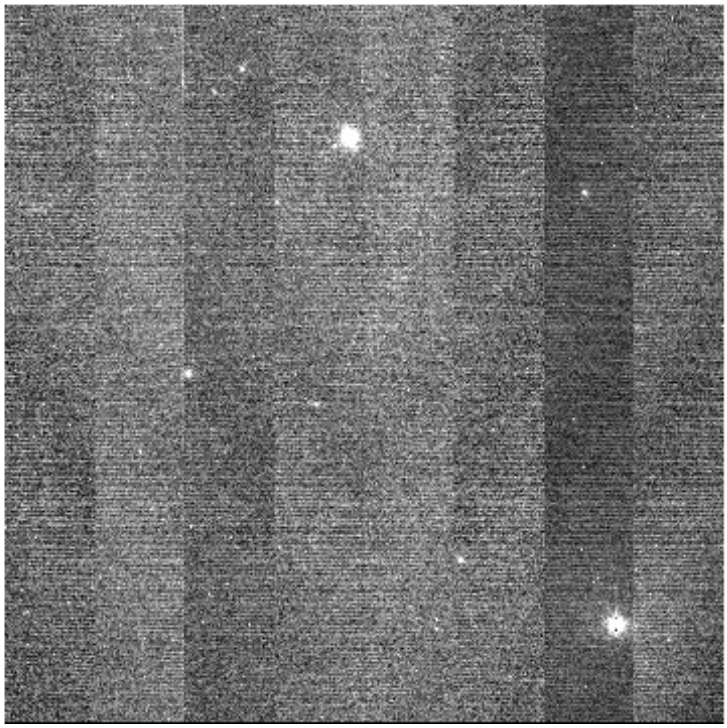
'81 1786 1792 1797 1803 1808 1813 1819 1824 1830 18

File Name	:	**kmts.20250927.056625.fits** # 162 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.020			
DEC	:	-08:55:00.10			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	02:30:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-27T00:40:55	Weather	:	3
CCD Temperature	:	-108.98	Moon Effect	:	0.0

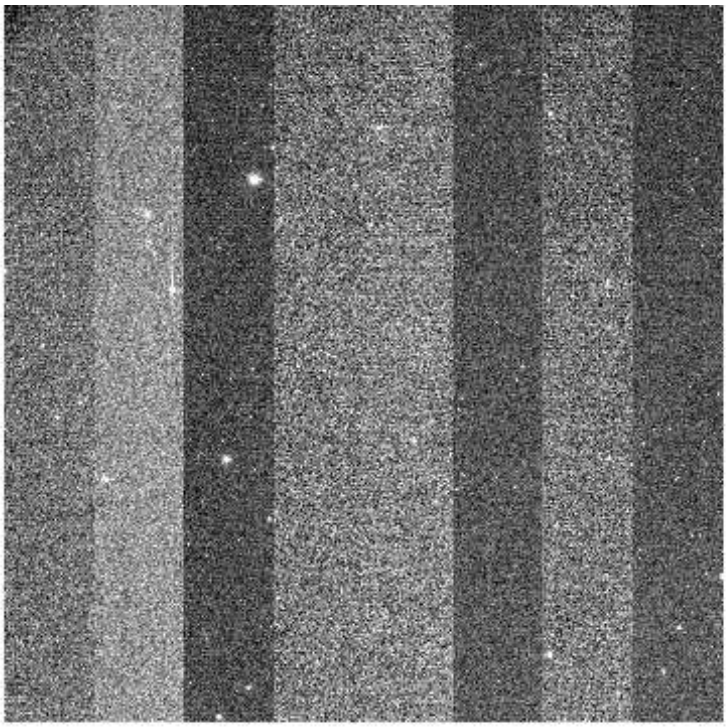
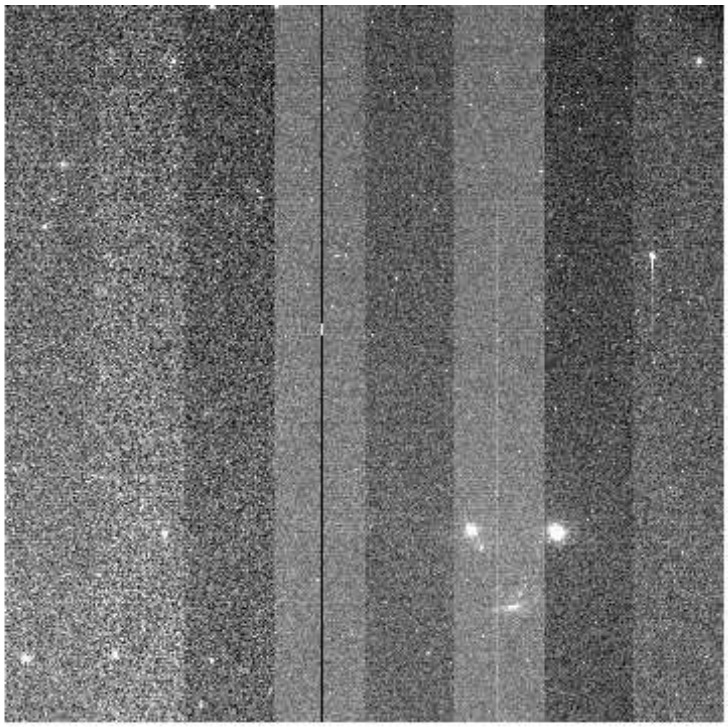
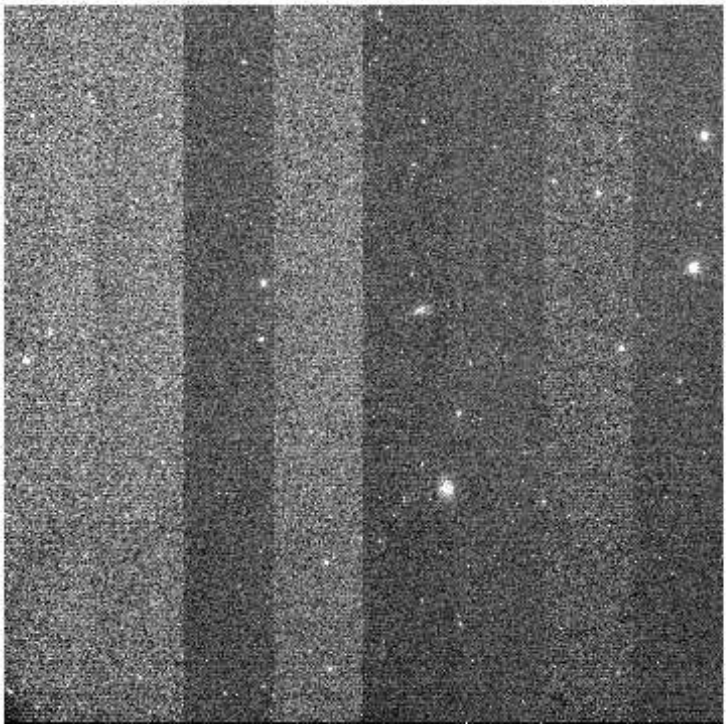
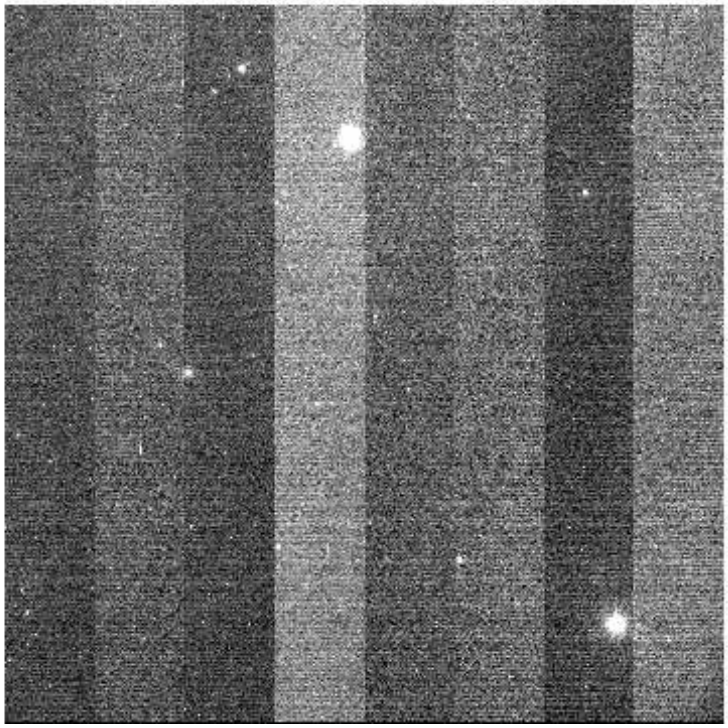







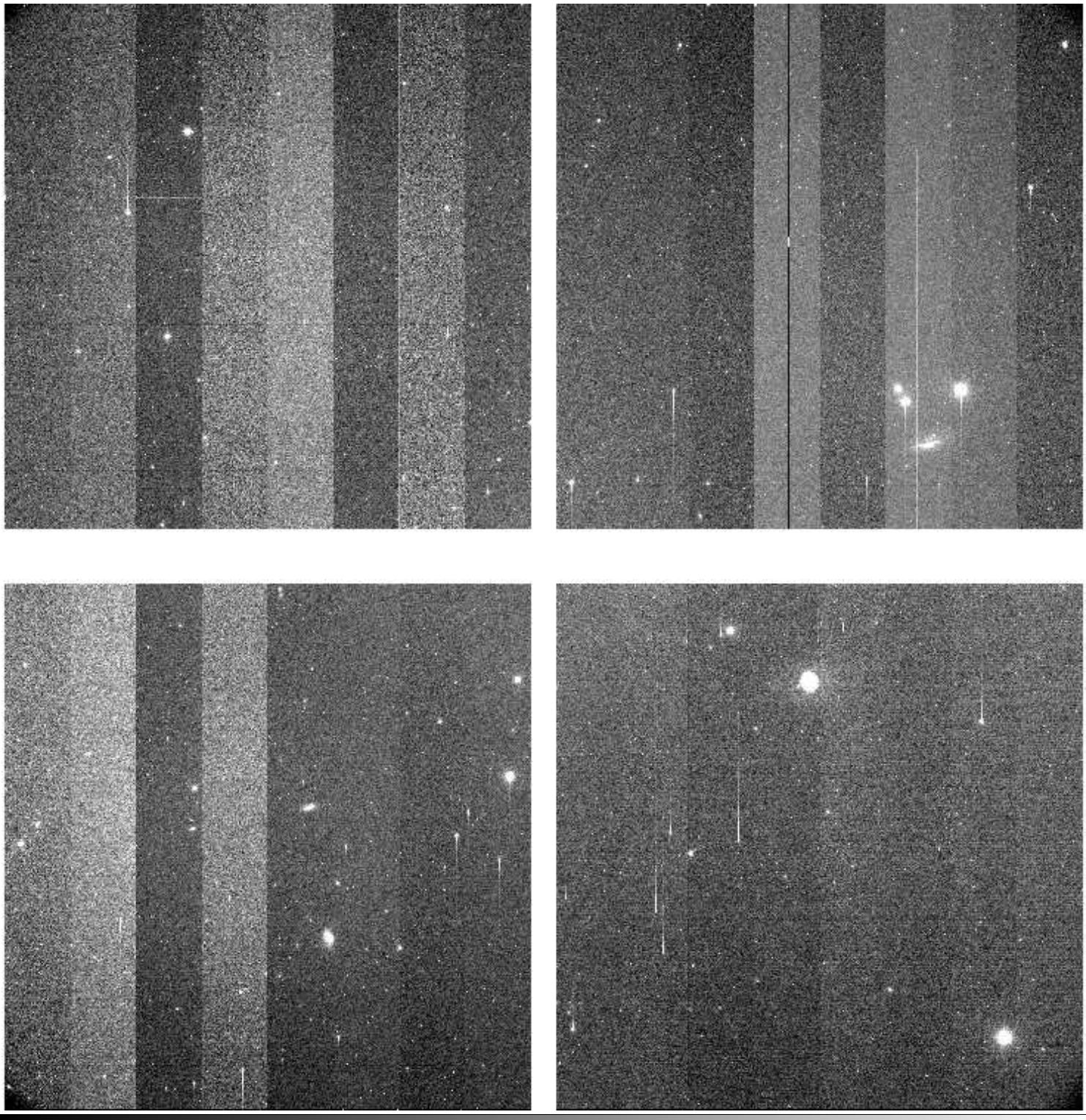
File Name	:	**kmts.20250927.056626.fits** # 163 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1068-1**			
RA	:	02:44:47.020			
DEC	:	+00:13:59.70			
Exposure Time	:	60			
Airmass	:	1.19			
Sidereal Time	:	02:32:14	Image Issue	:	B
Filter ID	:	B	CHIP	:	-M–
Observation Date	:	2025-09-27T00:43:06	Weather	:	3
CCD Temperature	:	-108.98	Moon Effect	:	0.0

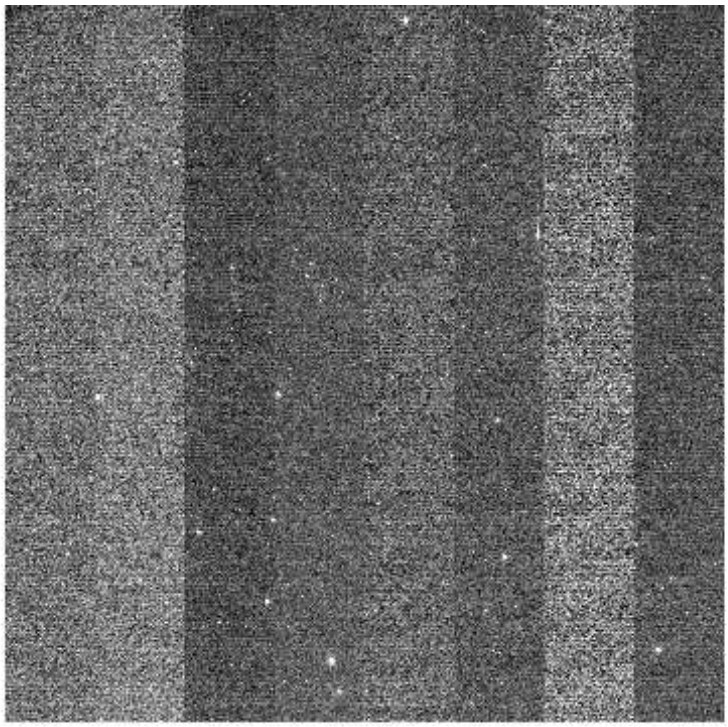
File Name	:	**kmts.20250927.056627.fits** # 164 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1068-1**			
RA	:	02:44:47.020			
DEC	:	+00:13:59.70			
Exposure Time	:	60			
Airmass	:	1.19			
Sidereal Time	:	02:34:24	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-27T00:45:15	Weather	:	3
CCD Temperature	:	-109.02	Moon Effect	:	0.0

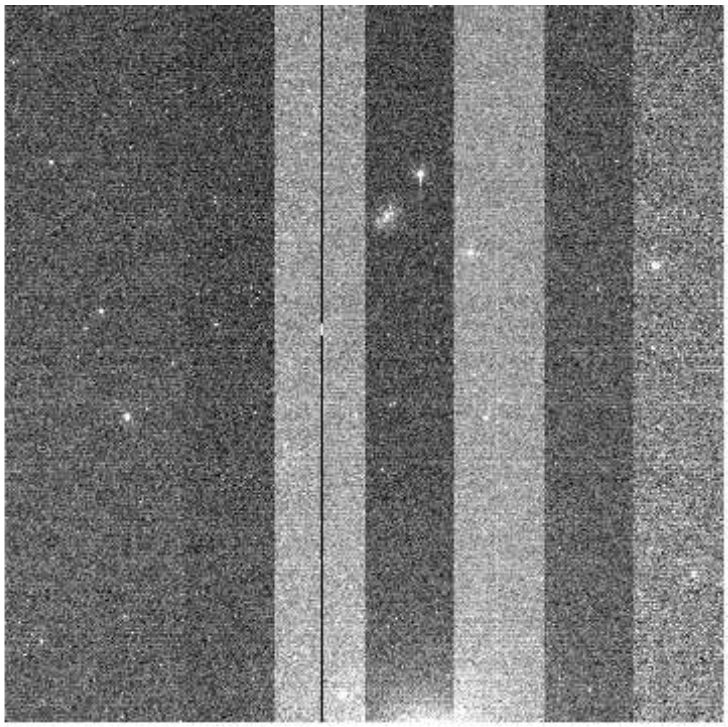





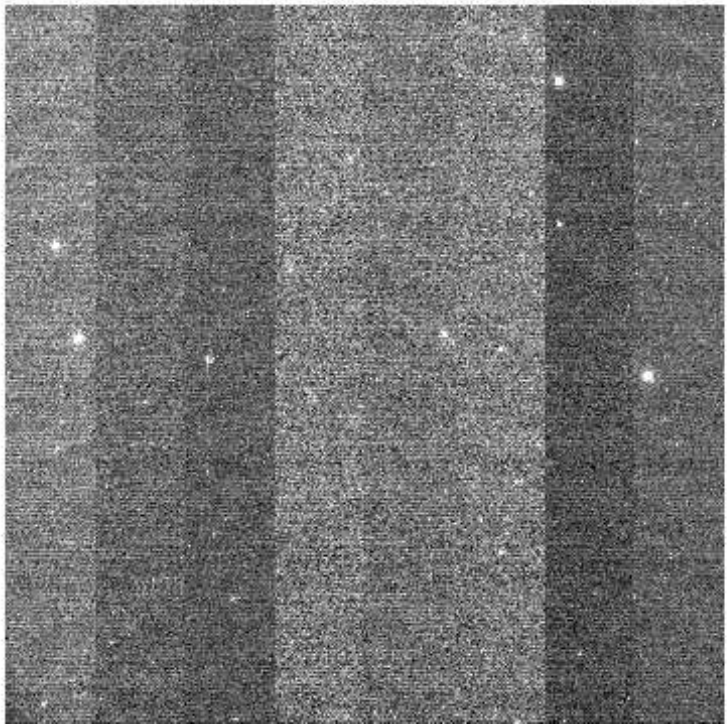
File Name	:	**kmts.20250927.056628.fits** # 165 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1068-1**			
RA	:	02:44:47.020			
DEC	:	+00:13:59.70			
Exposure Time	:	60			
Airmass	:	1.19			
Sidereal Time	:	02:36:35	Image Issue	:	B
Filter ID	:	I	CHIP	:	-M–
Observation Date	:	2025-09-27T00:47:26	Weather	:	3
CCD Temperature	:	-109.06	Moon Effect	:	0.0

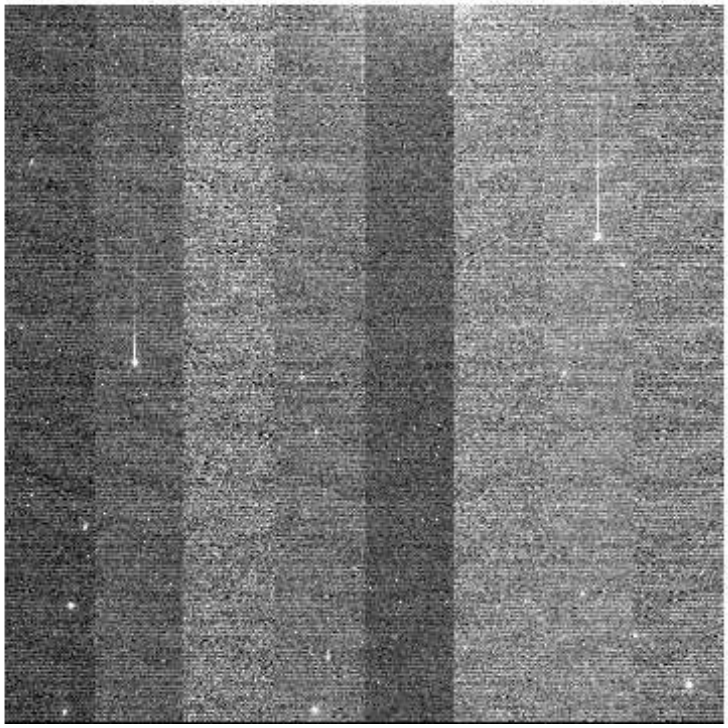


File Name	:	**kmts.20250927.056629.fits** # 166 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1187-2**			
RA	:	03:05:10.010			
DEC	:	-23:38:00.20			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	02:38:52	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-27T00:49:30	Weather	:	3
CCD Temperature	:	-109.18	Moon Effect	:	0.0

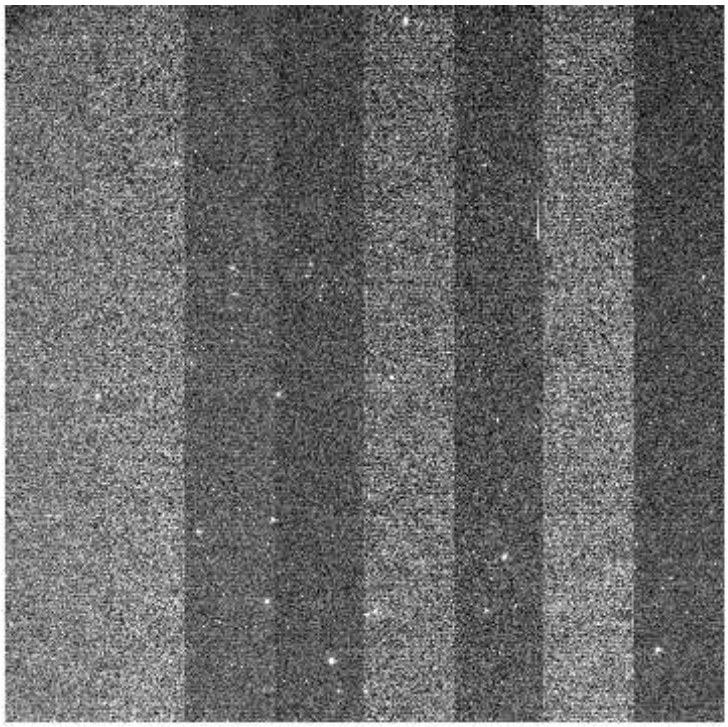
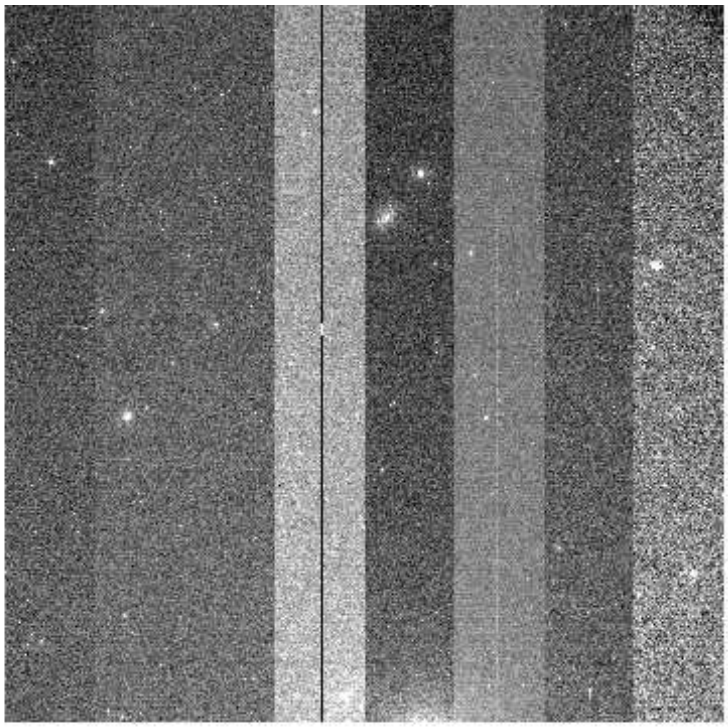
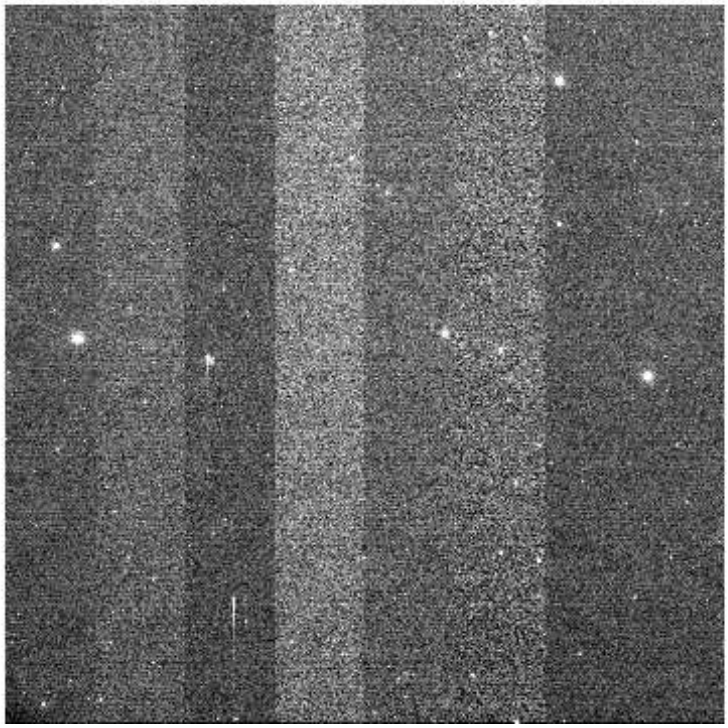
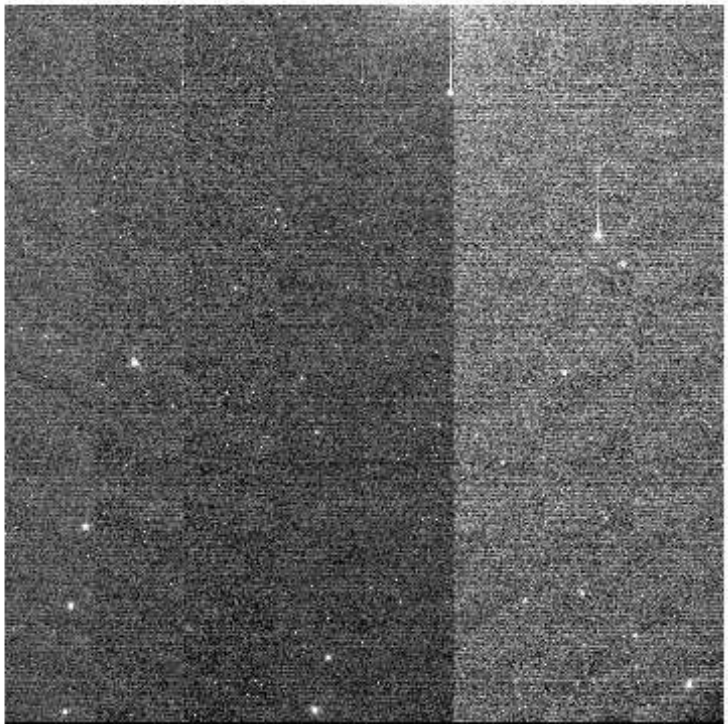




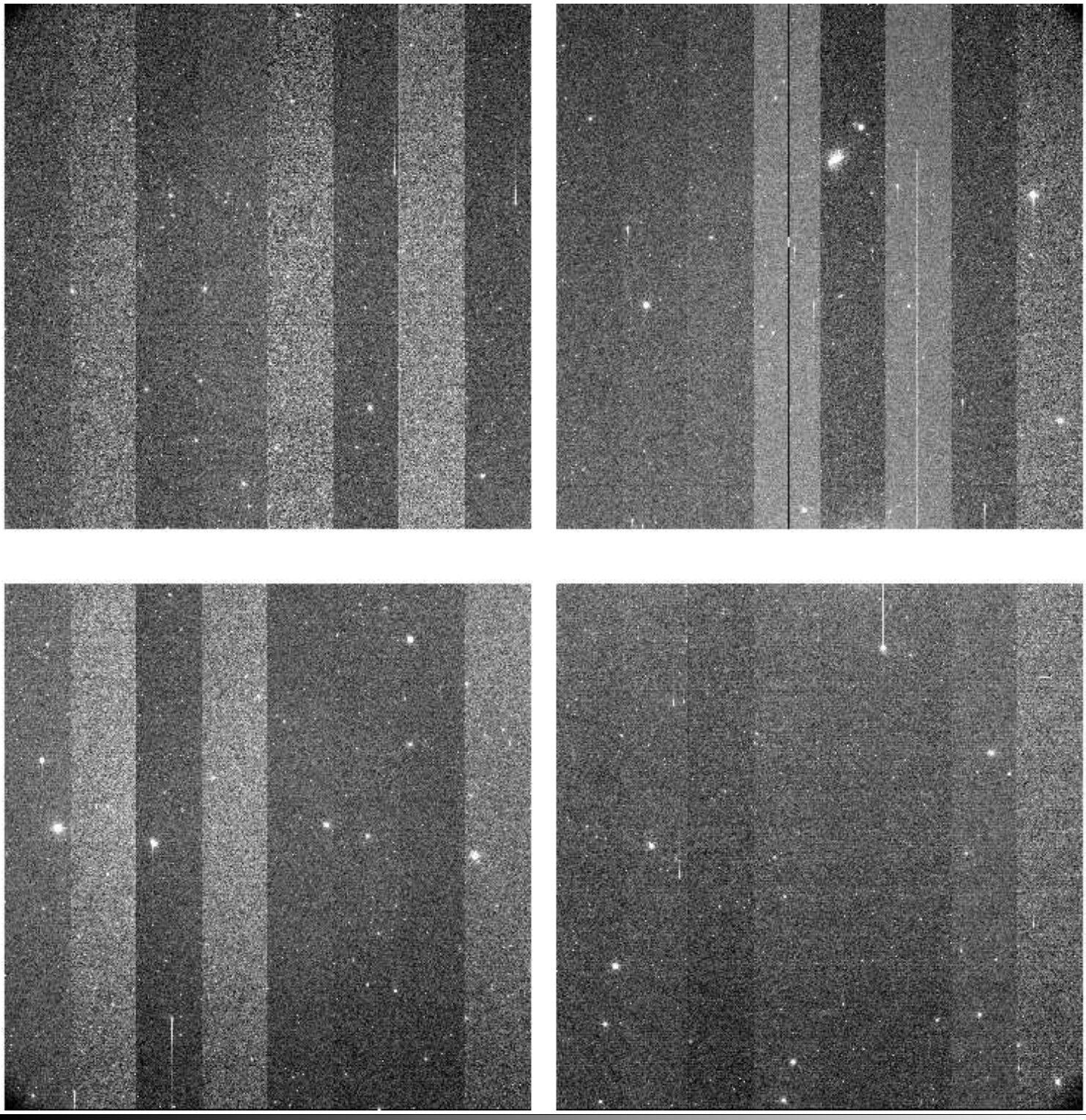




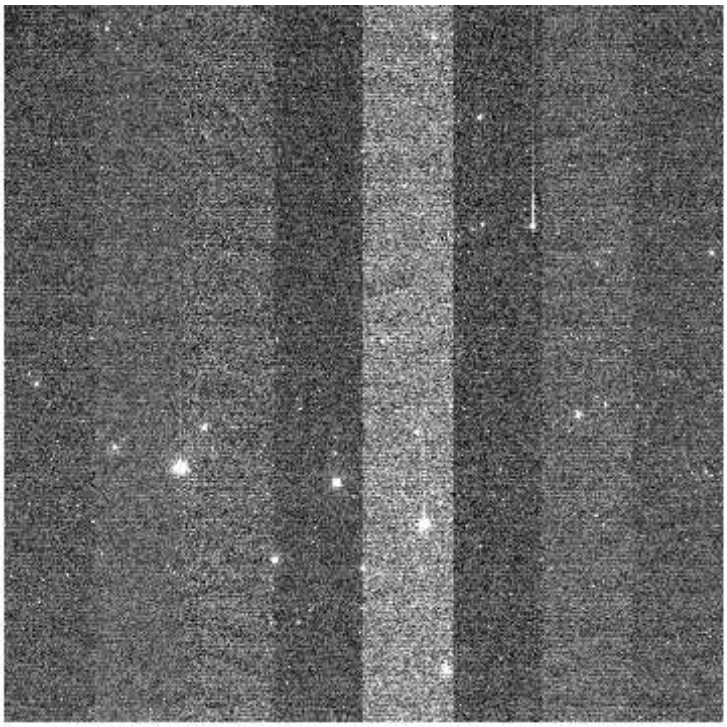
File Name	:	**kmts.20250927.056630.fits** # 167 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1187-2**			
RA	:	03:05:10.020			
DEC	:	-23:38:00.20			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	02:40:53	Image Issue	:	—-
Filter ID	:	—-	CHIP	:	—-
Observation Date	:	2025-09-27T00:51:43	Weather	:	3
CCD Temperature	:	-109.17	Moon Effect	:	0.0

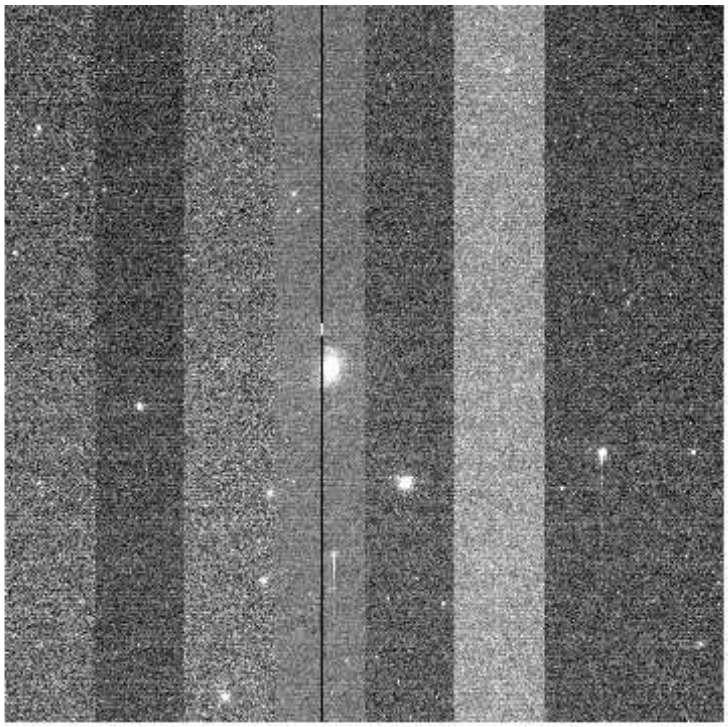





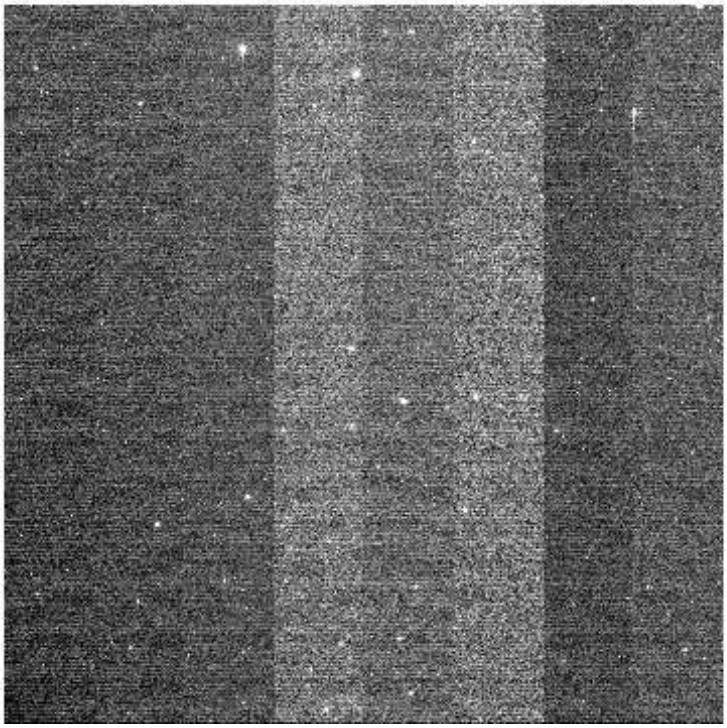
File Name	:	**kmts.20250927.056631.fits** # 168 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1187-2**			
RA	:	03:05:10.010			
DEC	:	-23:38:00.10			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	02:43:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-27T00:53:52	Weather	:	3
CCD Temperature	:	-109.22	Moon Effect	:	0.0

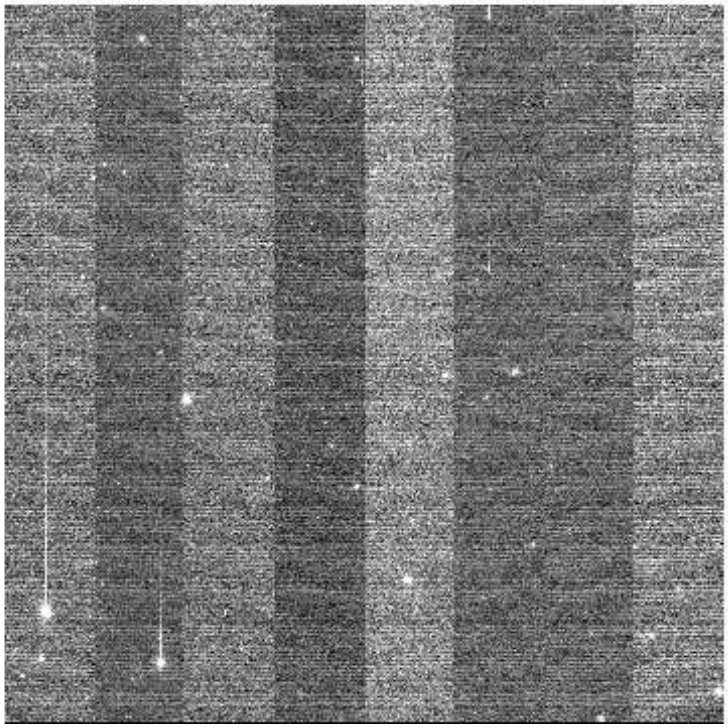


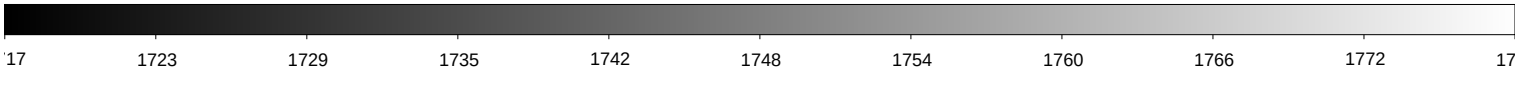
File Name	:	**kmts.20250927.056632.fits** # 169 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1291-1**			
RA	:	03:20:00.010			
DEC	:	-41:40:00.20			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	02:46:08	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-27T00:56:45	Weather	:	3
CCD Temperature	:	-109.28	Moon Effect	:	0.0



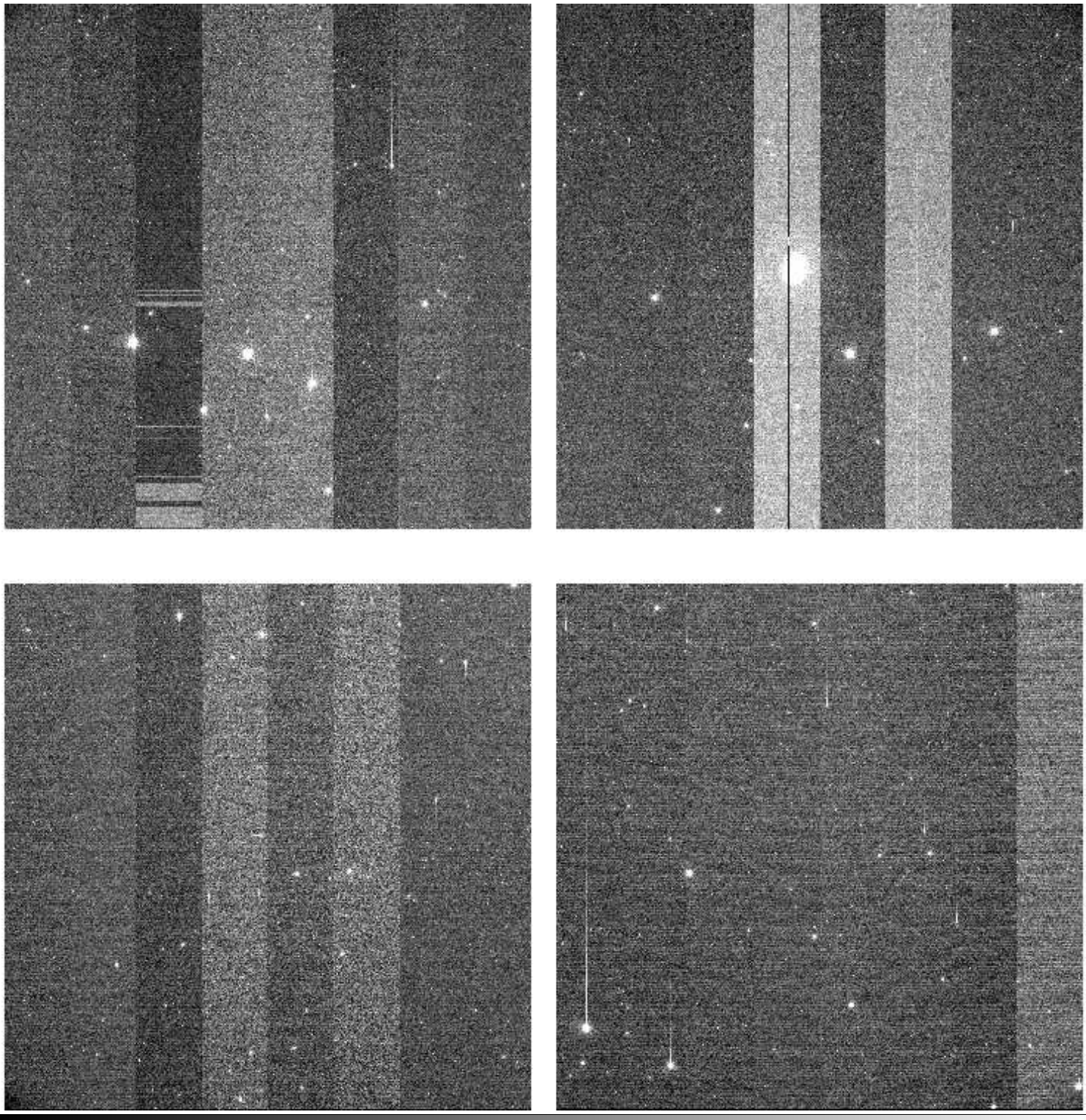




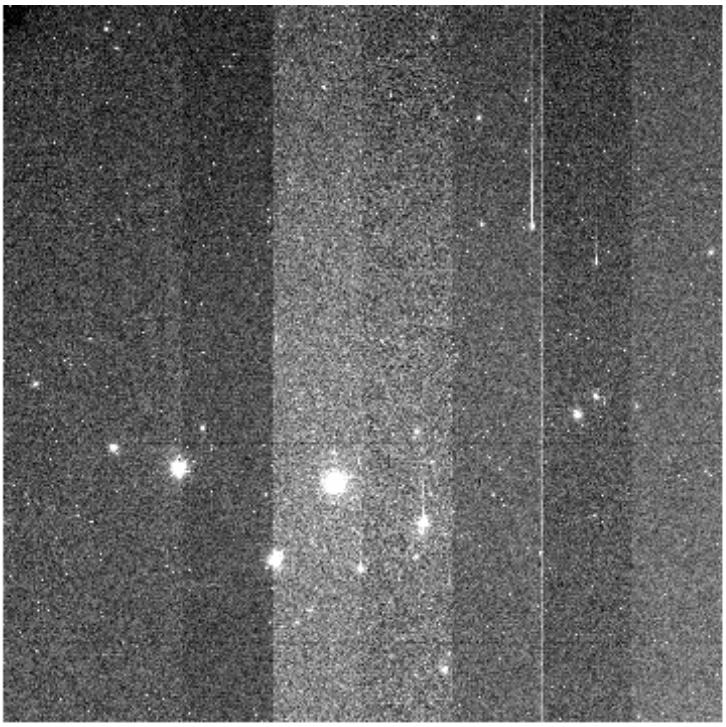
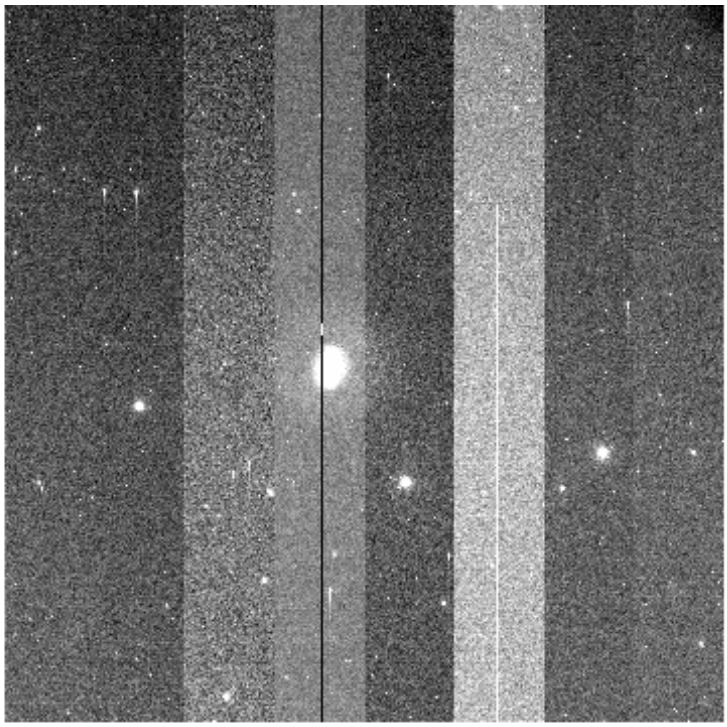
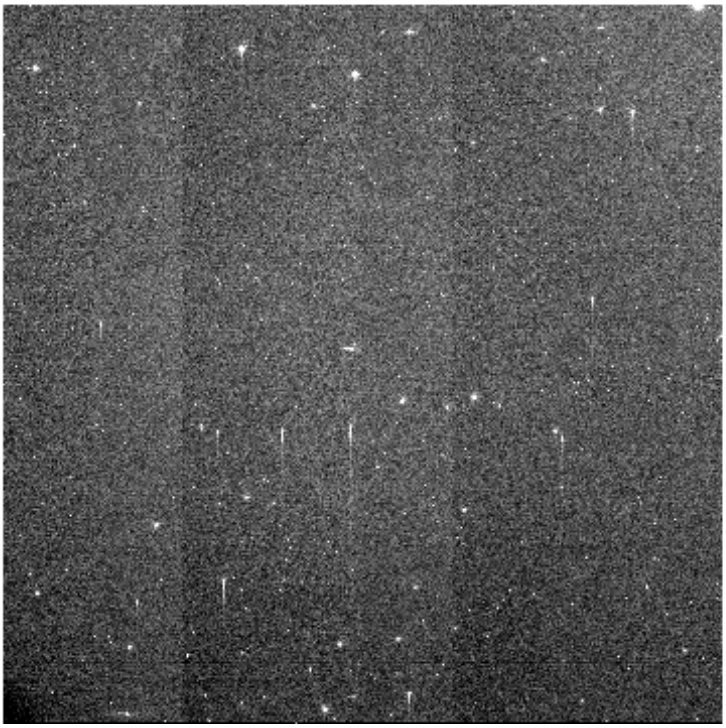
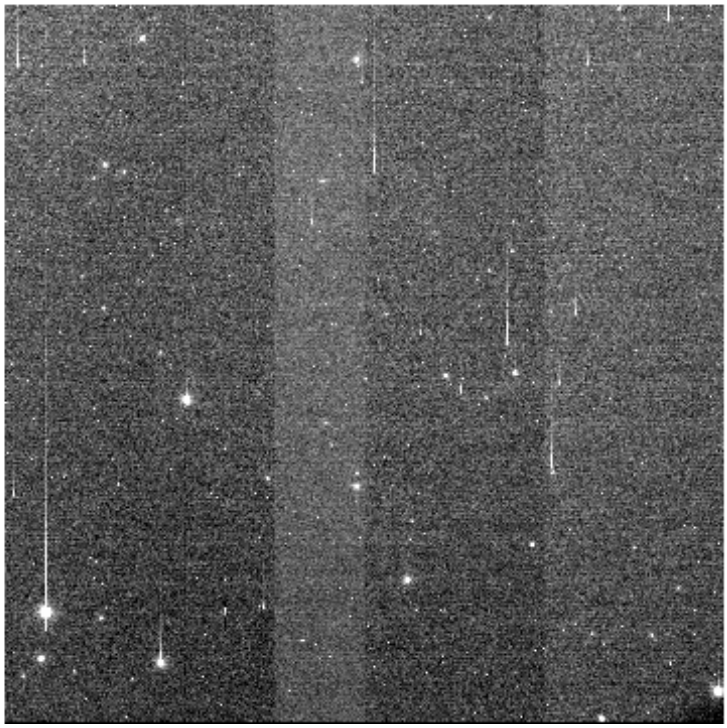




File Name	:	**kmts.20250927.056633.fits** # 170 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1291-1**			
RA	:	03:20:00.010			
DEC	:	-41:40:00.10			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	02:48:06	Image Issue	:	B
Filter ID	:	V	CHIP	:	-M–
Observation Date	:	2025-09-27T00:58:42	Weather	:	3
CCD Temperature	:	-109.28	Moon Effect	:	0.0

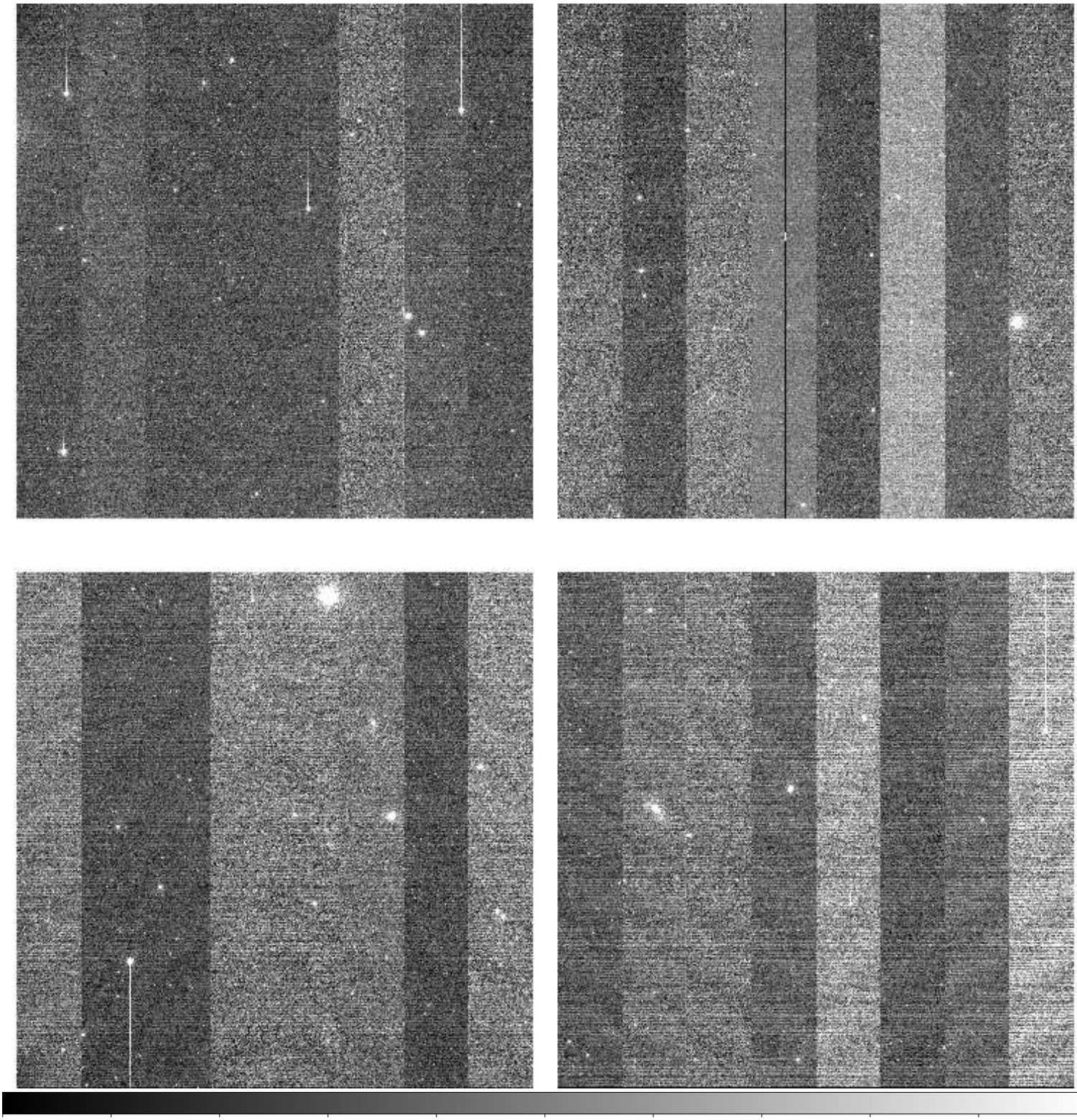


File Name	:	**kmts.20250927.056634.fits** # 171 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1291-1**			
RA	:	03:20:00.010			
DEC	:	-41:40:00.10			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	02:50:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-27T01:00:39	Weather	:	3
CCD Temperature	:	-109.3	Moon Effect	:	0.0

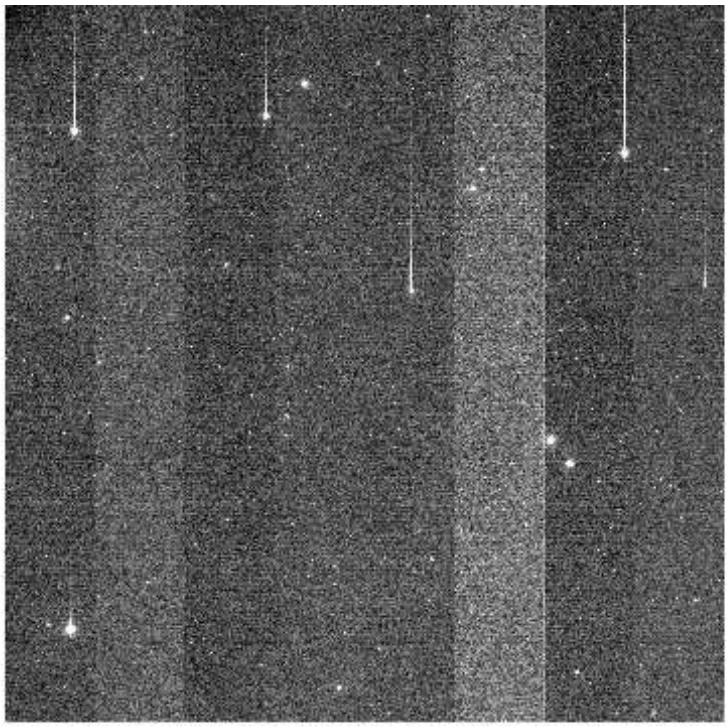
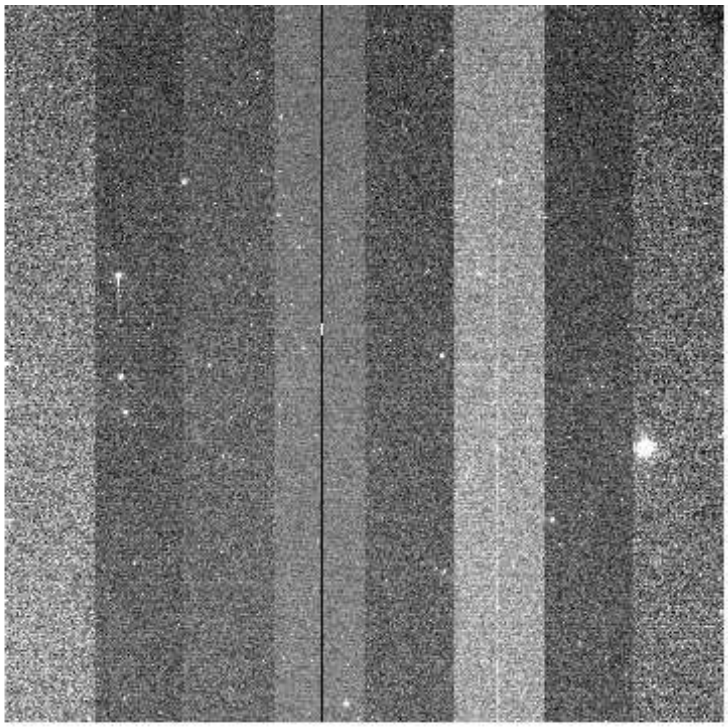
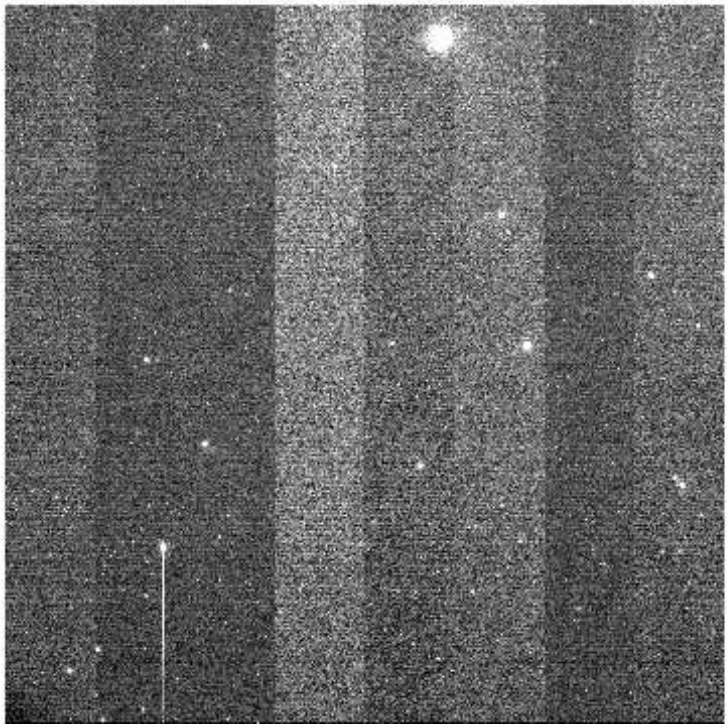
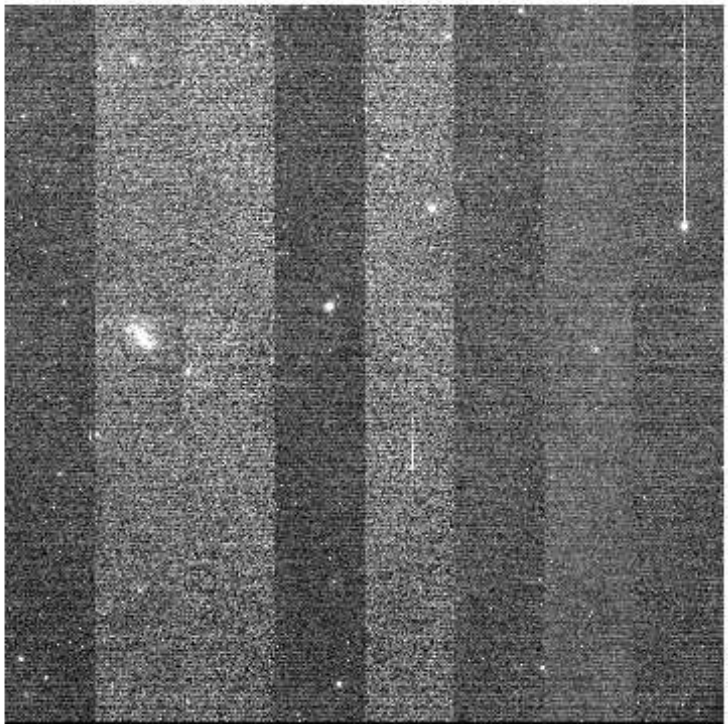





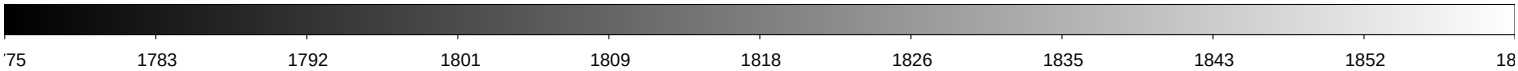
e+03 2.1e+03 2.12e+03 2.14e+03 2.16e+03 2.17e+03 2.19e+03 2.21e+03 2.22e+03 2.24e+03 2.26

File Name	:	**kmts.20250927.056635.fits** # 172 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1512-2**			
RA	:	04:05:10.020			
DEC	:	-42:50:00.10			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	02:52:03	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-27T01:02:51	Weather	:	3
CCD Temperature	:	-109.25	Moon Effect	:	0.0

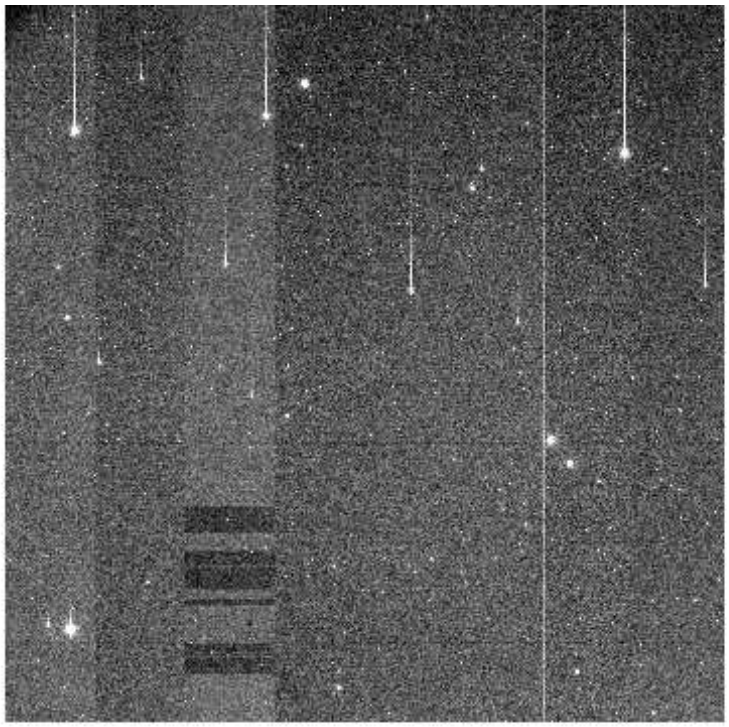
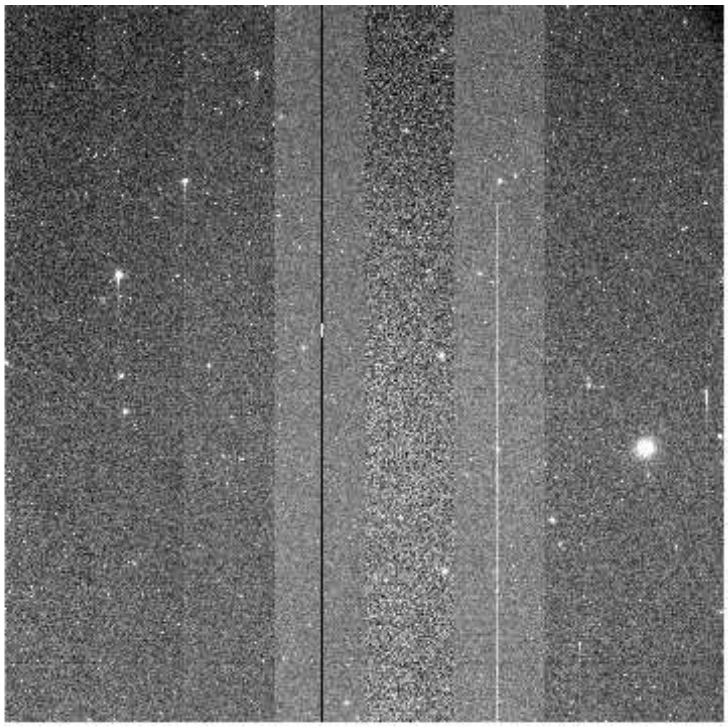
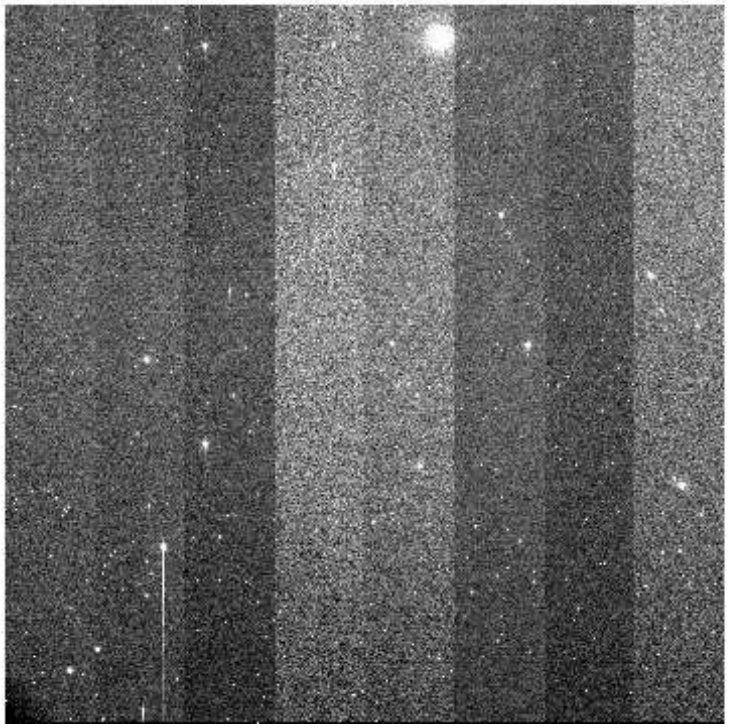
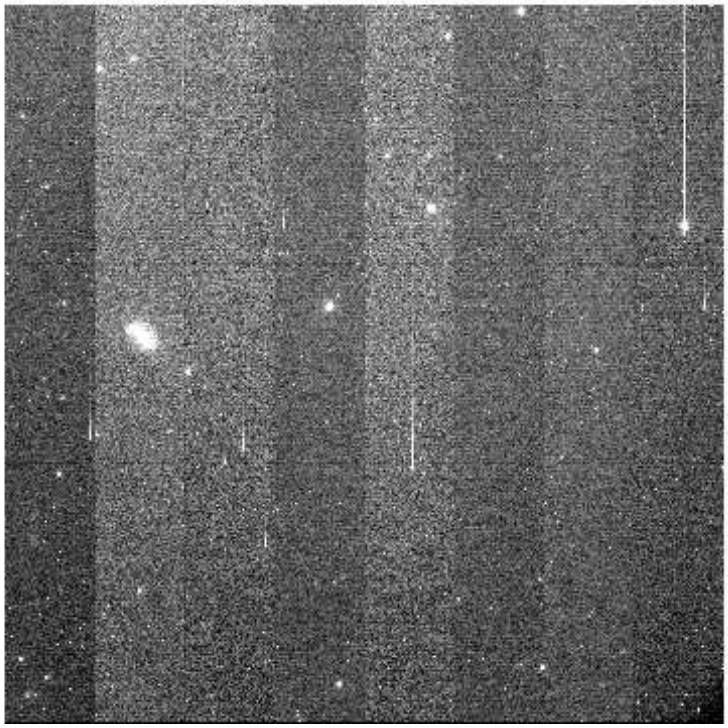


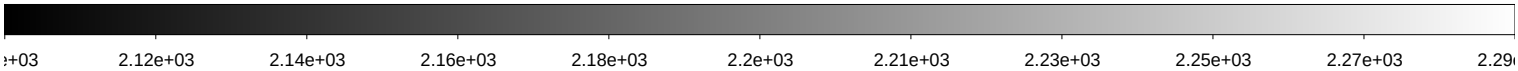
File Name	:	**kmts.20250927.056636.fits** # 173 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1512-2**			
RA	:	04:05:10.010			
DEC	:	-42:50:00.10			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	02:54:12	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-27T01:05:00	Weather	:	3
CCD Temperature	:	-109.2	Moon Effect	:	0.0

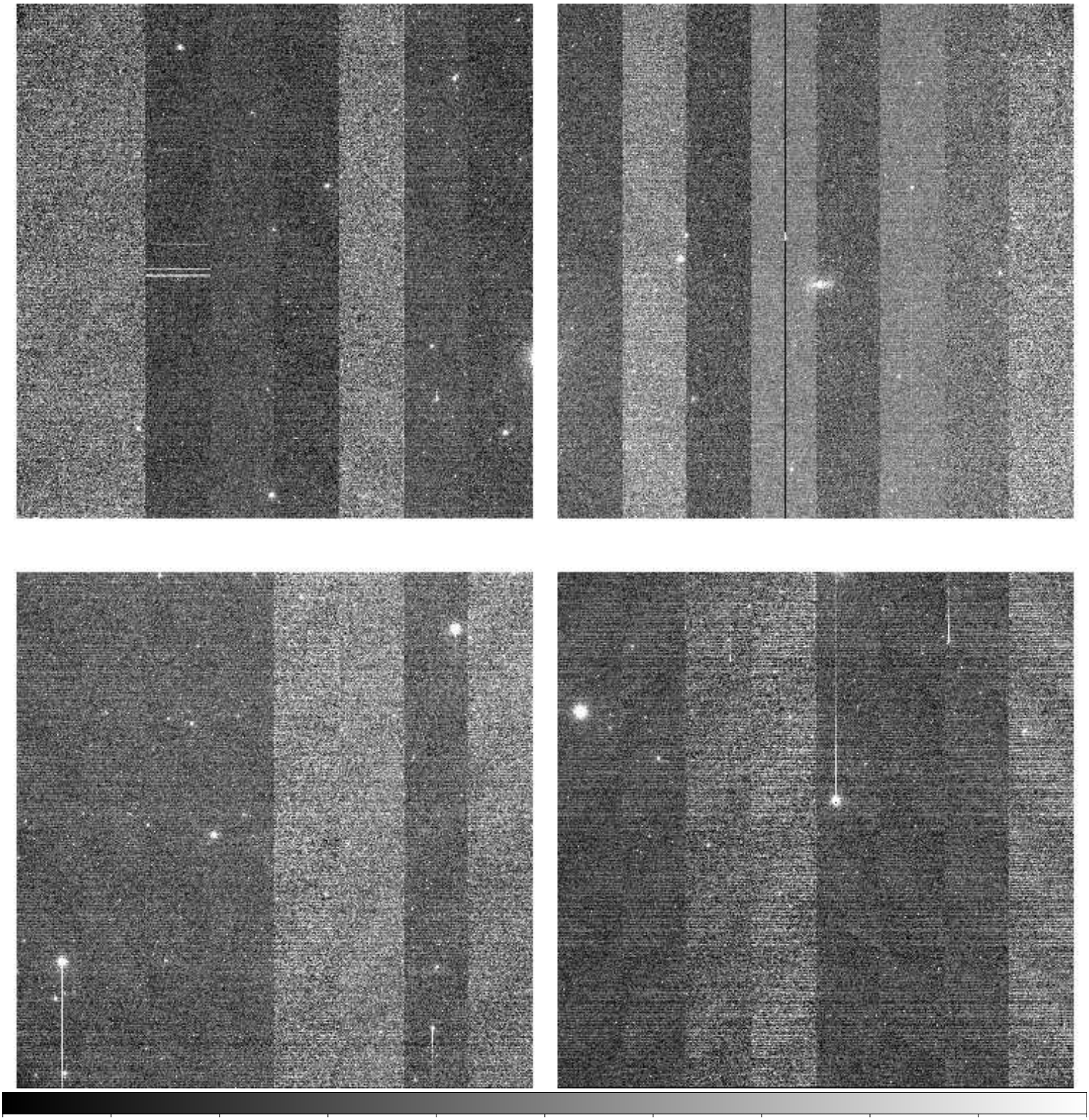


File Name	:	**kmts.20250927.056637.fits** # 174 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1512-2**			
RA	:	04:05:10.020			
DEC	:	-42:50:00.10			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	02:56:22	Image Issue	:	B
Filter ID	:	I	CHIP	:	-M–
Observation Date	:	2025-09-27T01:07:09	Weather	:	3
CCD Temperature	:	-109.19	Moon Effect	:	0.0

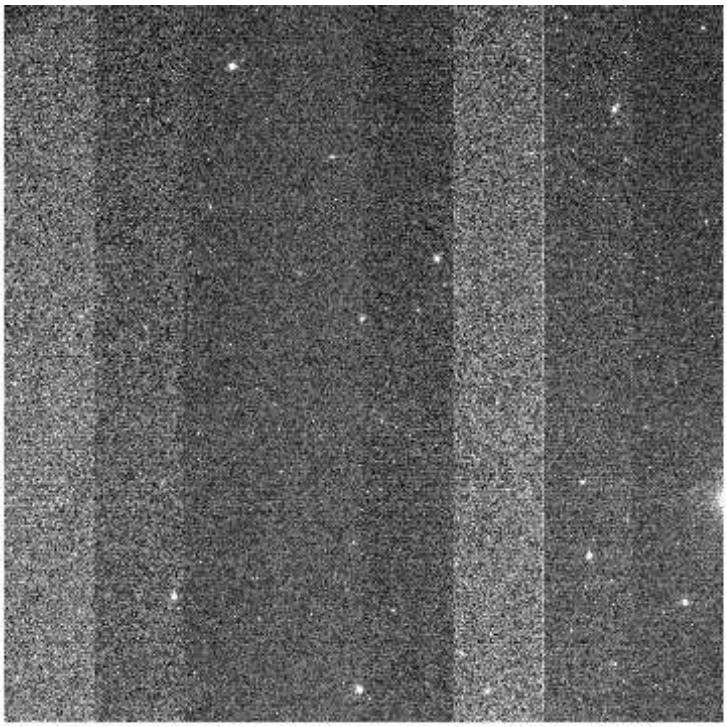
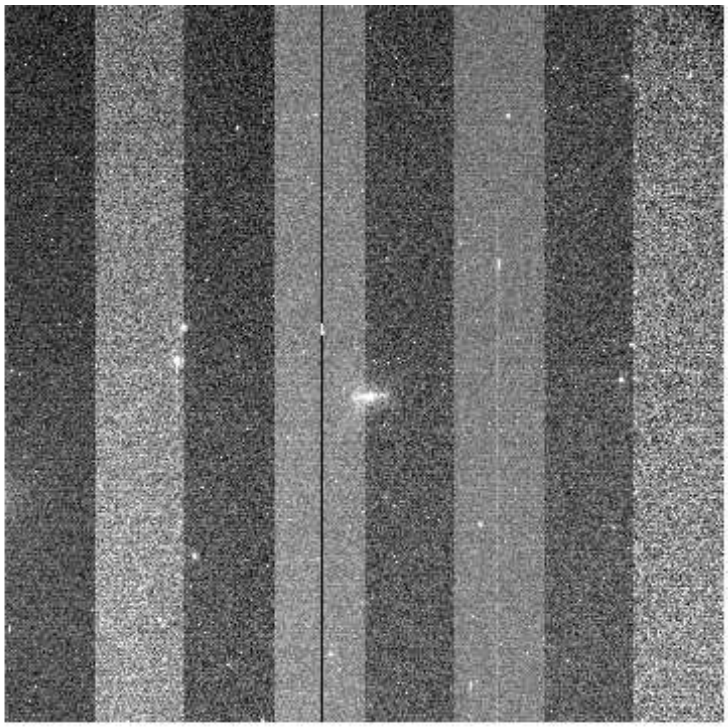
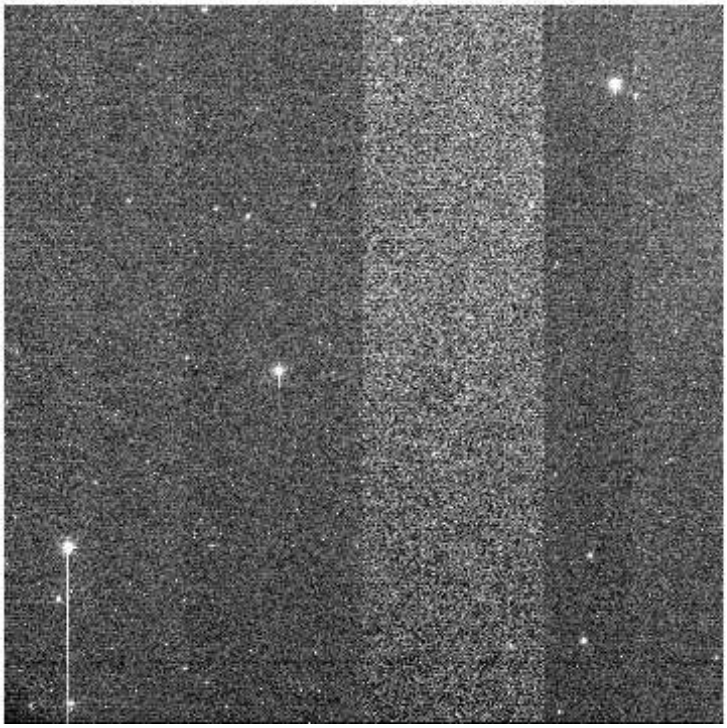
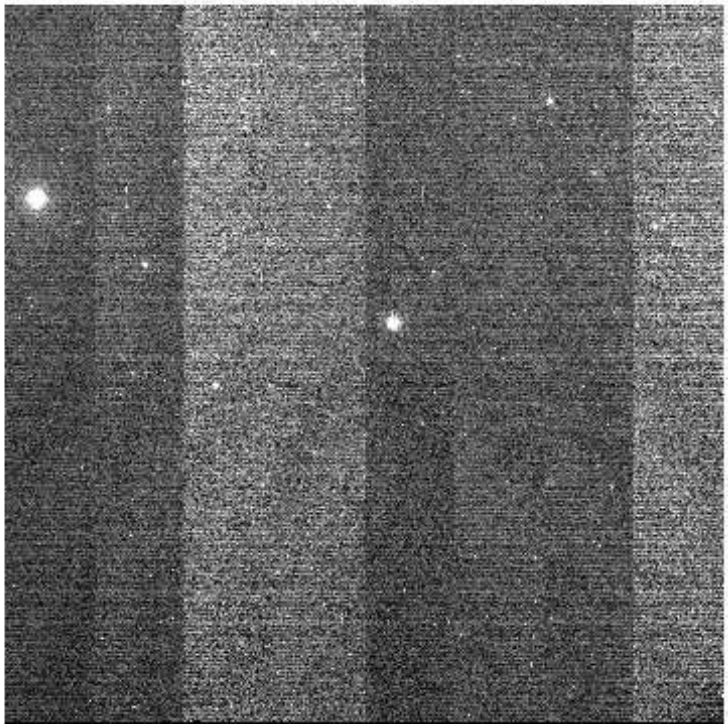







File Name	:	**kmts.20250927.056638.fits** # 175 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1433-2**			
RA	:	03:45:20.010			
DEC	:	-47:44:30.10			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	02:58:33	Image Issue	:	B
Filter ID	:	B	CHIP	:	-M–
Observation Date	:	2025-09-27T01:09:20	Weather	:	3
CCD Temperature	:	-109.19	Moon Effect	:	0.0

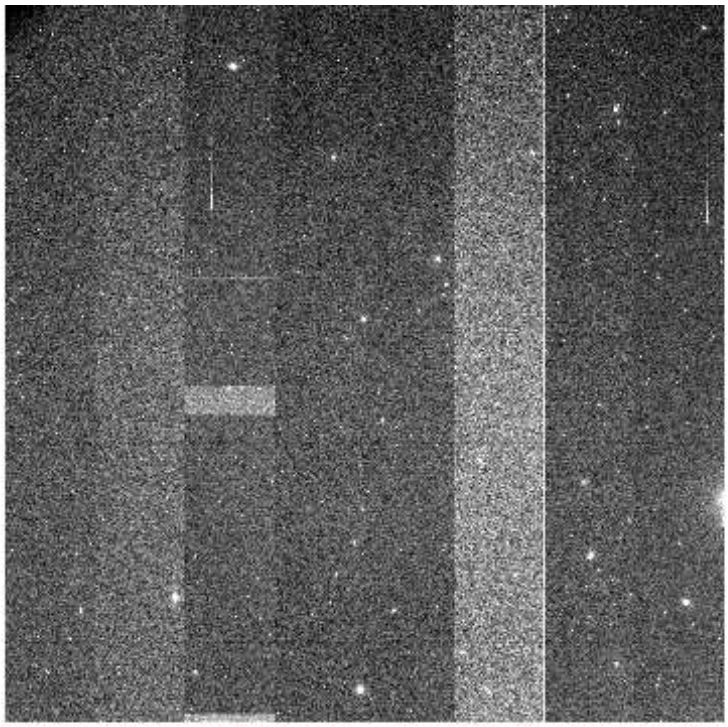
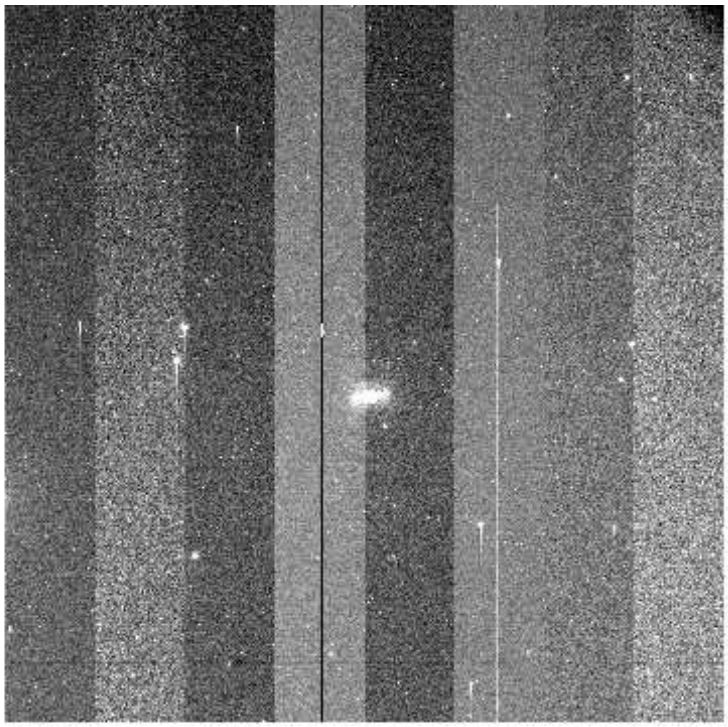
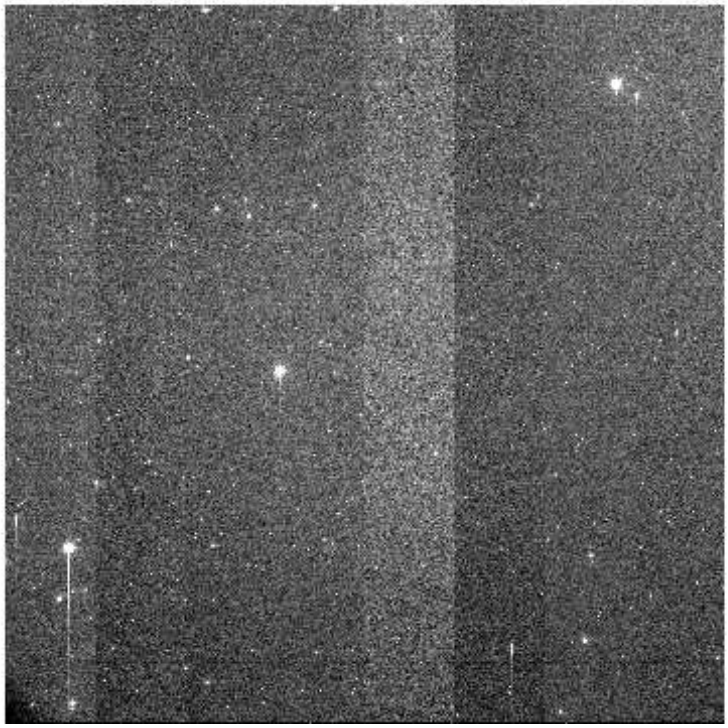
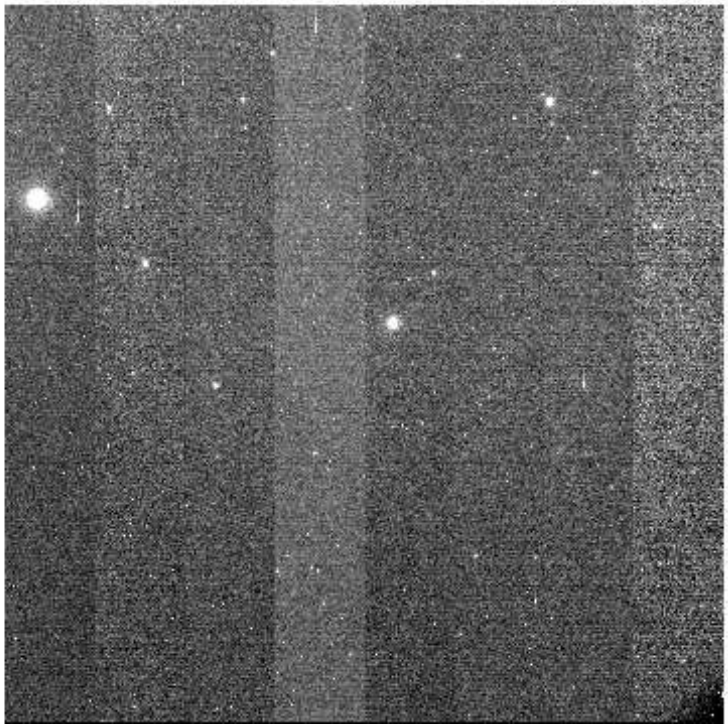
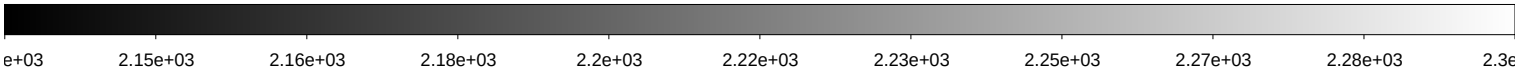


File Name	:	**kmts.20250927.056639.fits** # 176 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1433-2**			
RA	:	03:45:20.010			
DEC	:	-47:44:30.10			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	03:00:43	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-27T01:11:30	Weather	:	3
CCD Temperature	:	-109.19	Moon Effect	:	0.0

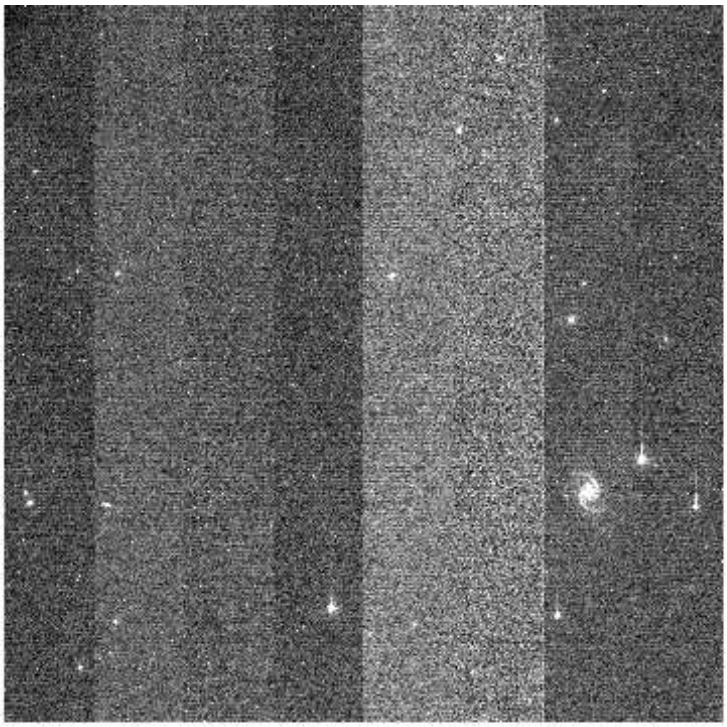
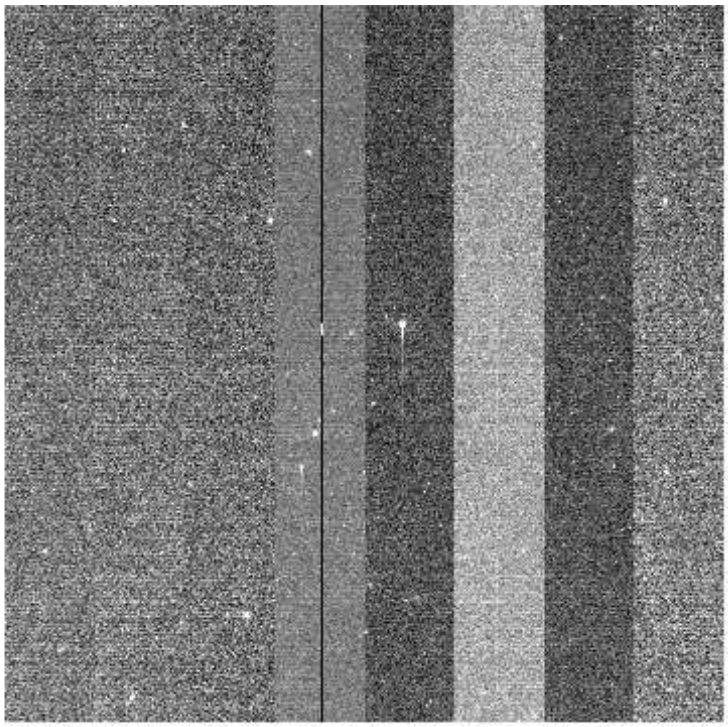
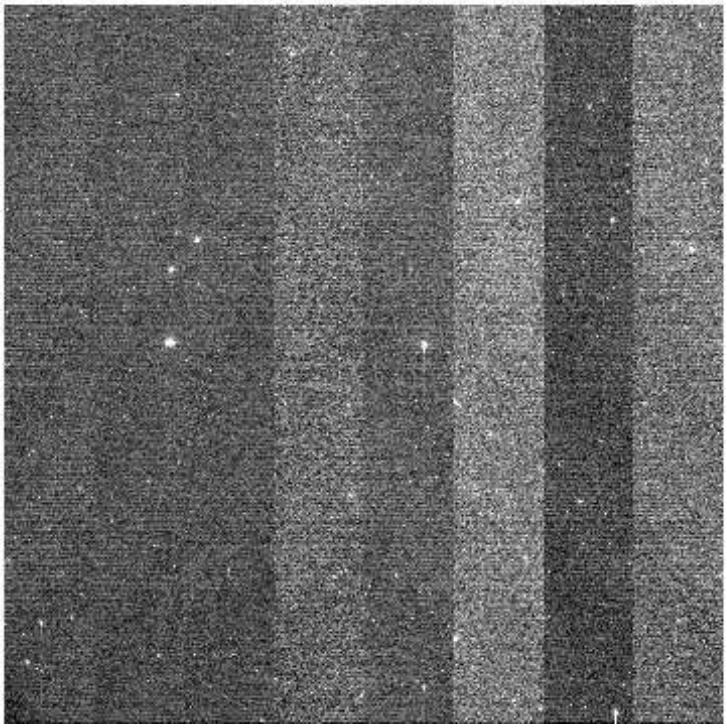
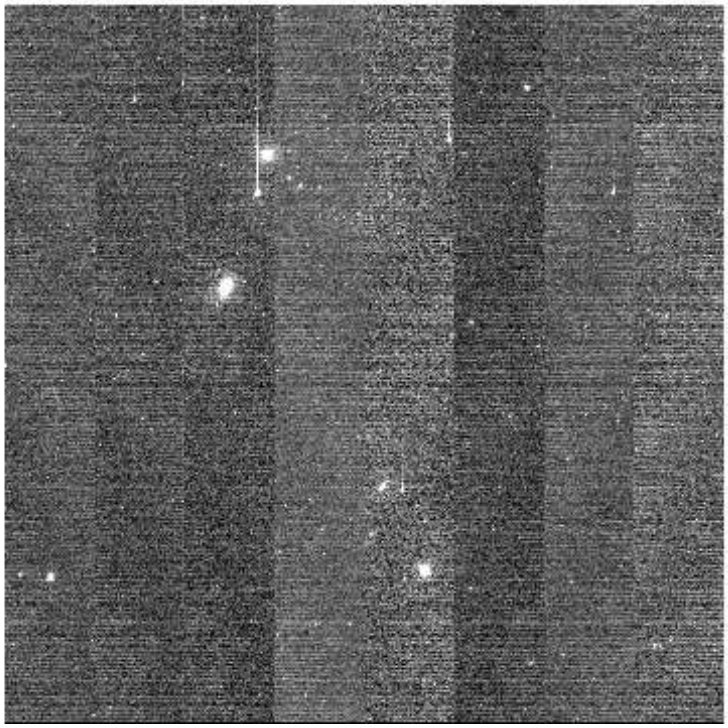





'71 1777 1783 1790 1796 1802 1808 1814 1821 1827 18

File Name	:	**kmts.20250927.056640.fits** # 177 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1433-2**			
RA	:	03:45:20.010			
DEC	:	-47:44:30.20			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	03:02:53	Image Issue	:	B
Filter ID	:	I	CHIP	:	-M–
Observation Date	:	2025-09-27T01:13:27	Weather	:	3
CCD Temperature	:	-109.2	Moon Effect	:	0.0

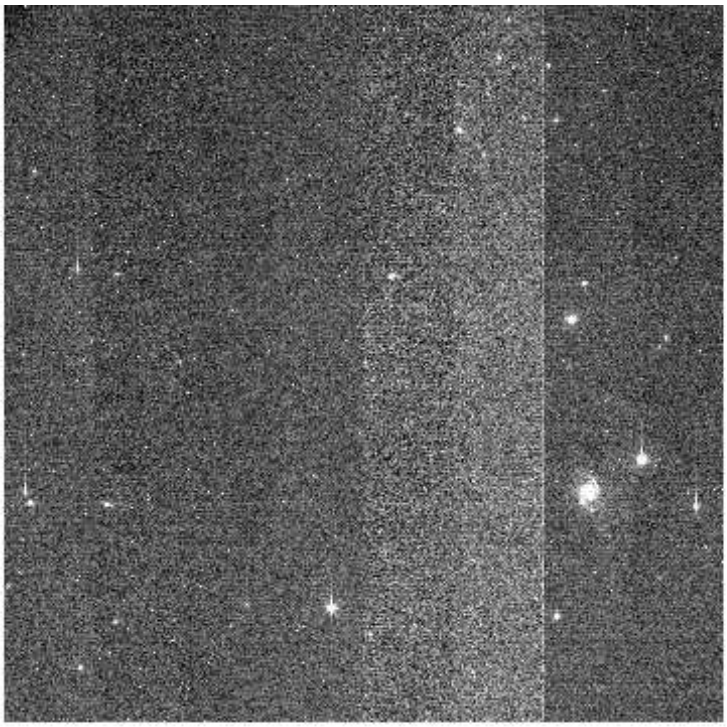
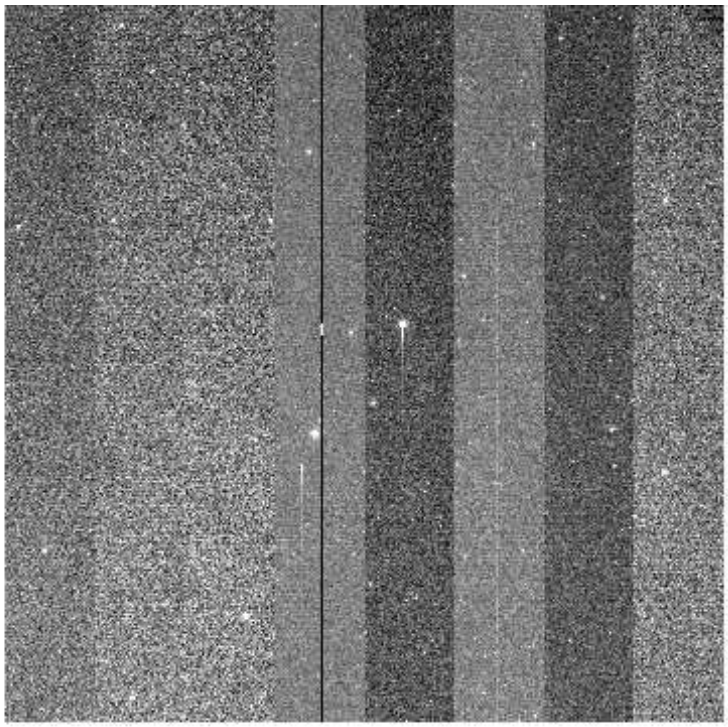
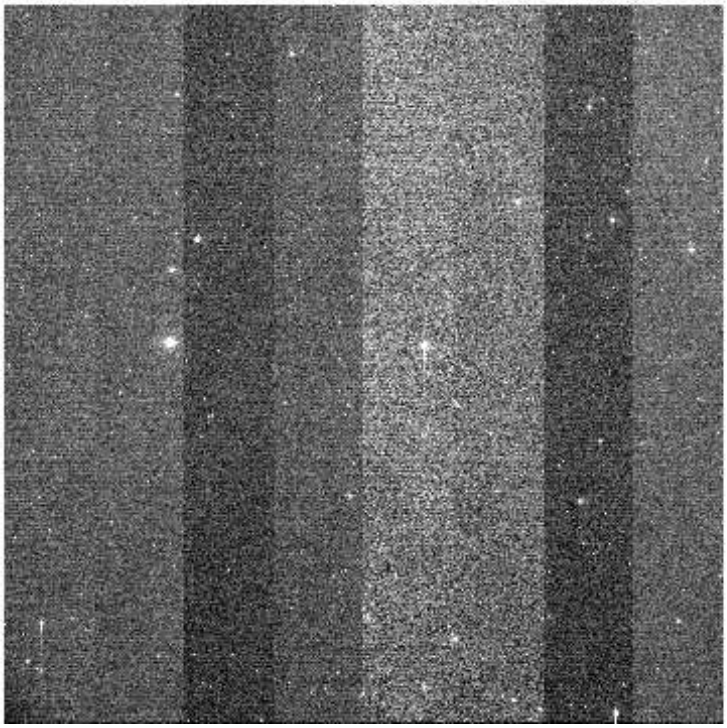
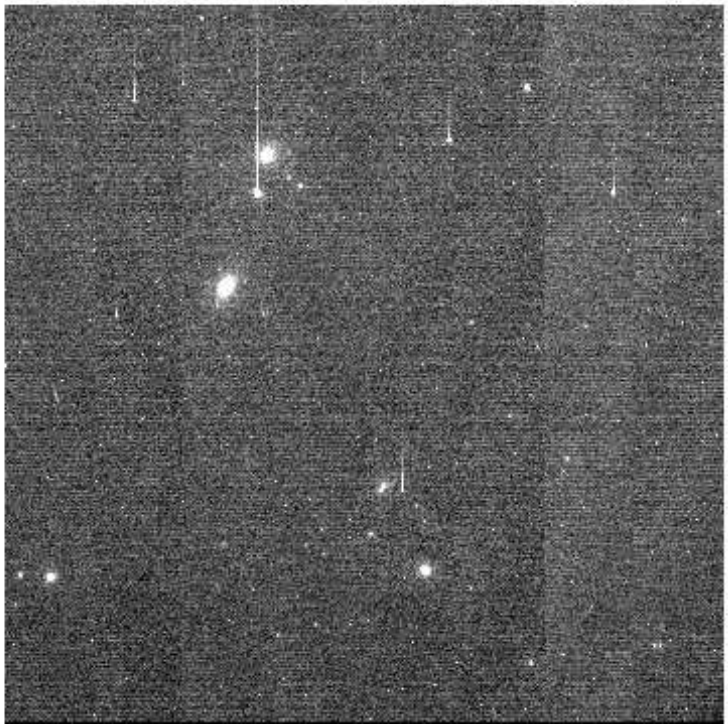






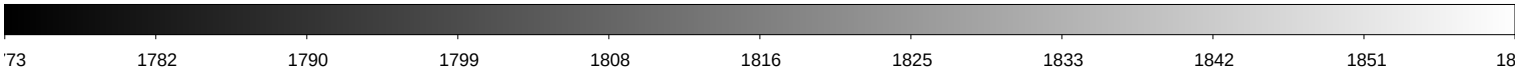
File Name	:	**kmts.20250927.056641.fits** # 178 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1553-2**			
RA	:	04:18:40.020			
DEC	:	-55:20:00.20			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	03:04:50	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-27T01:15:23	Weather	:	3
CCD Temperature	:	-109.24	Moon Effect	:	0.0

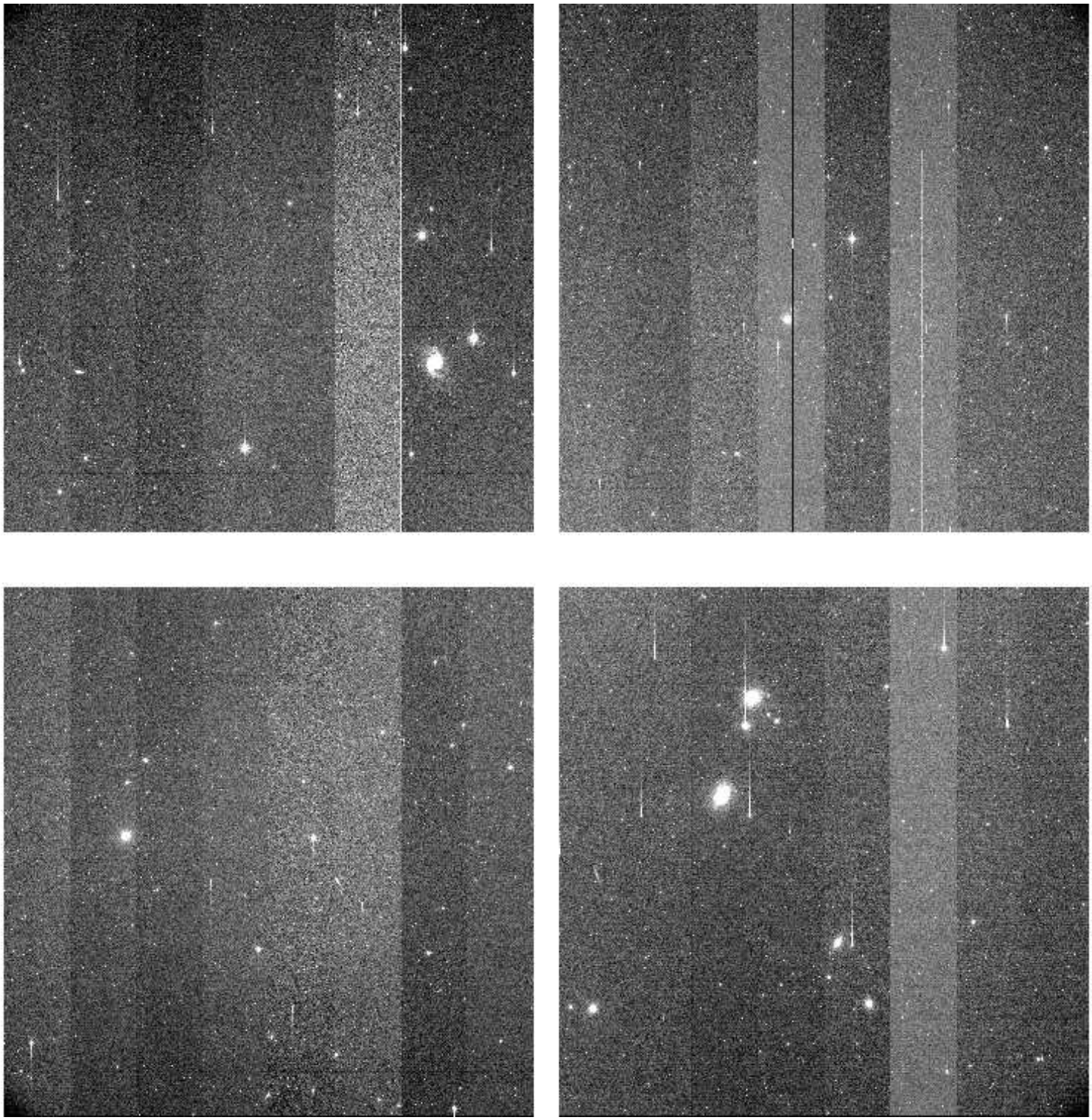
'22 1728 1735 1741 1747 1754 1760 1766 1773 1779 17

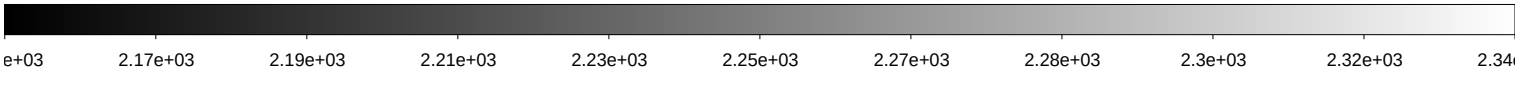
File Name	:	**kmts.20250927.056642.fits** # 179 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1553-2**			
RA	:	04:18:40.010			
DEC	:	-55:20:00.20			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	03:06:47	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-27T01:17:20	Weather	:	3
CCD Temperature	:	-109.21	Moon Effect	:	0.0

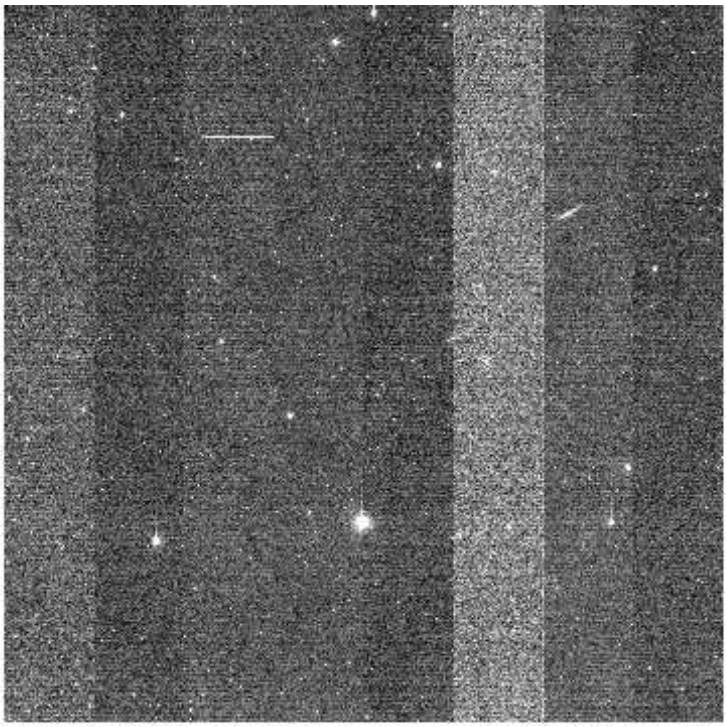
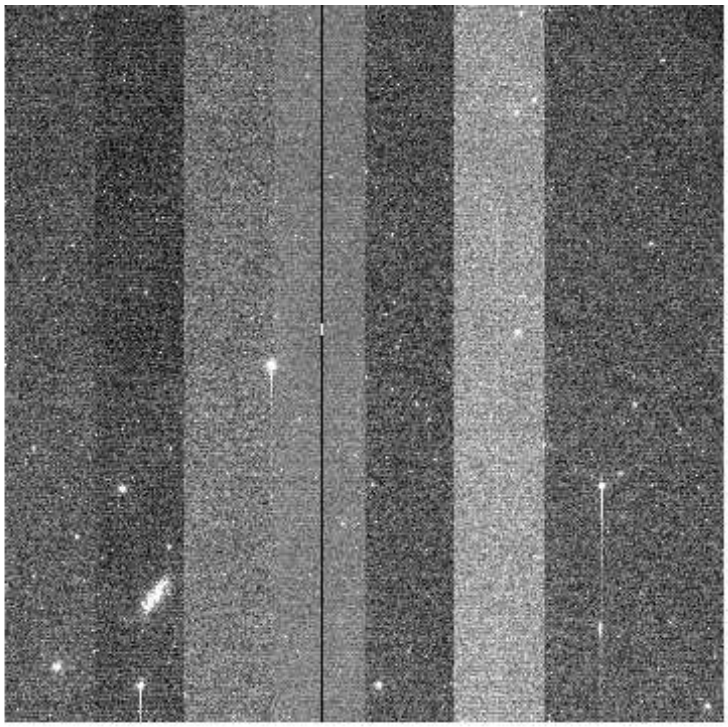
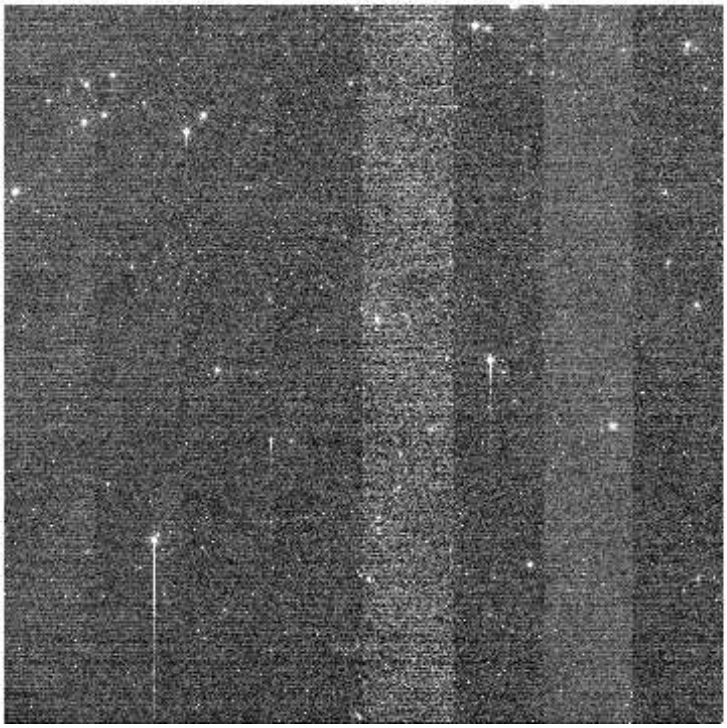
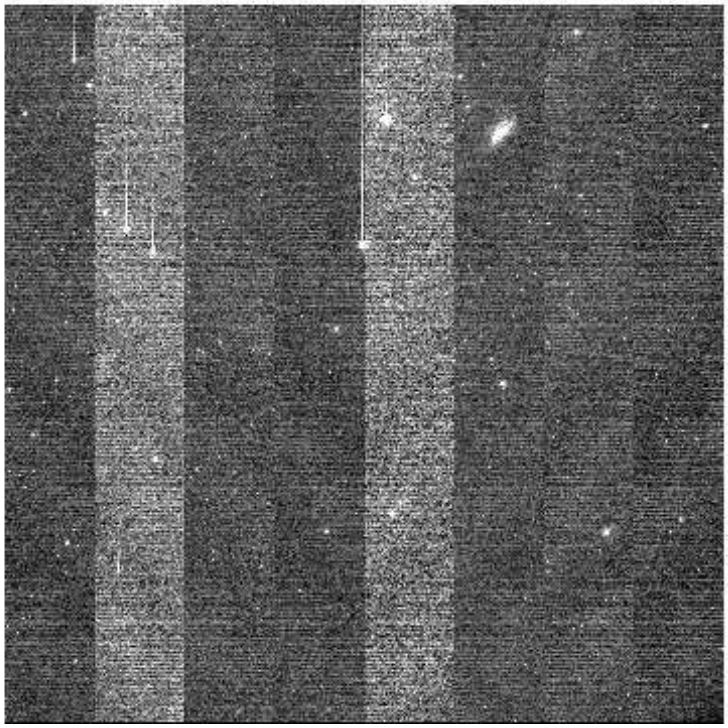


File Name	:	**kmts.20250927.056643.fits** # 180 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1553-2**			
RA	:	04:18:40.010			
DEC	:	-55:20:00.10			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	03:08:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-27T01:19:29	Weather	:	3
CCD Temperature	:	-109.19	Moon Effect	:	0.0

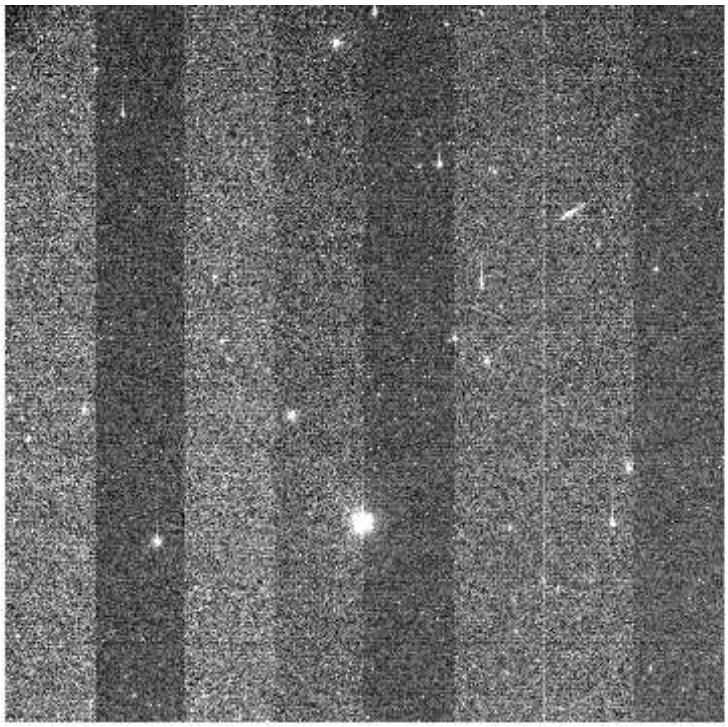
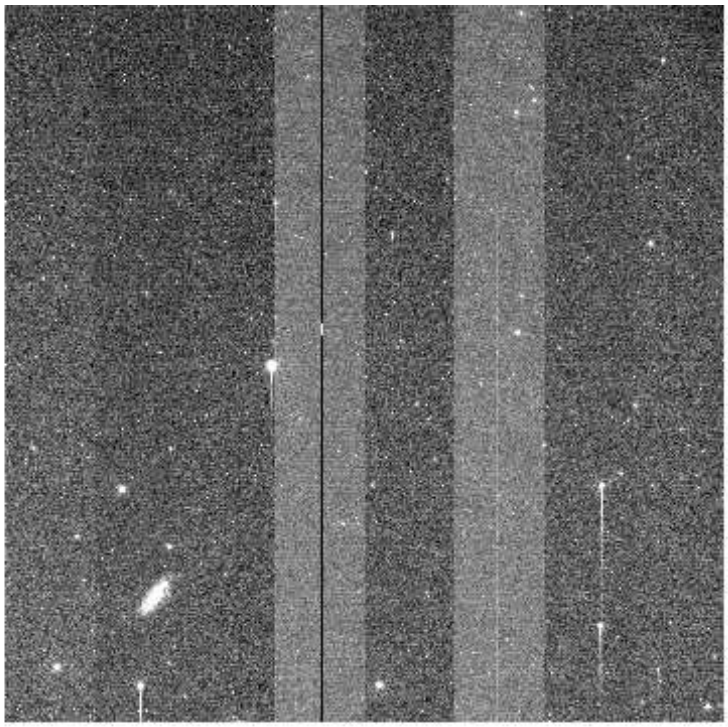
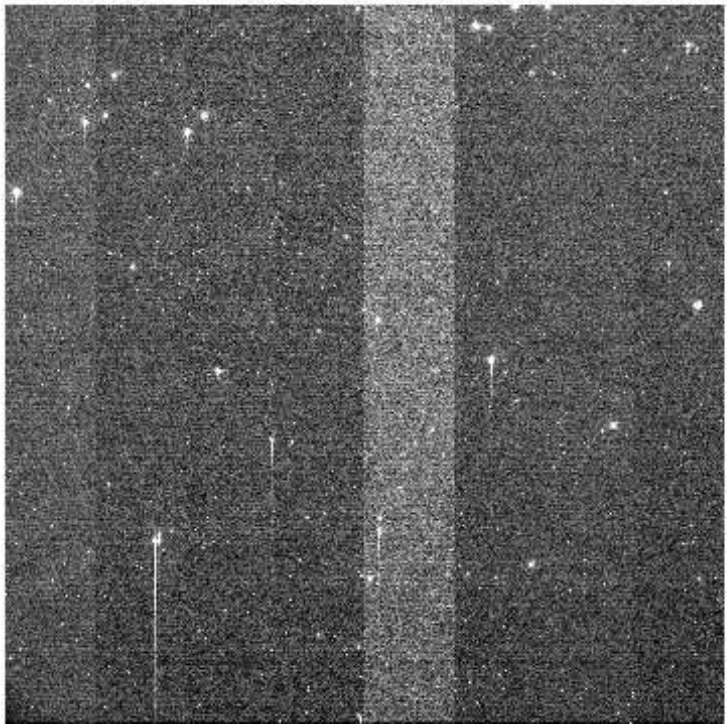
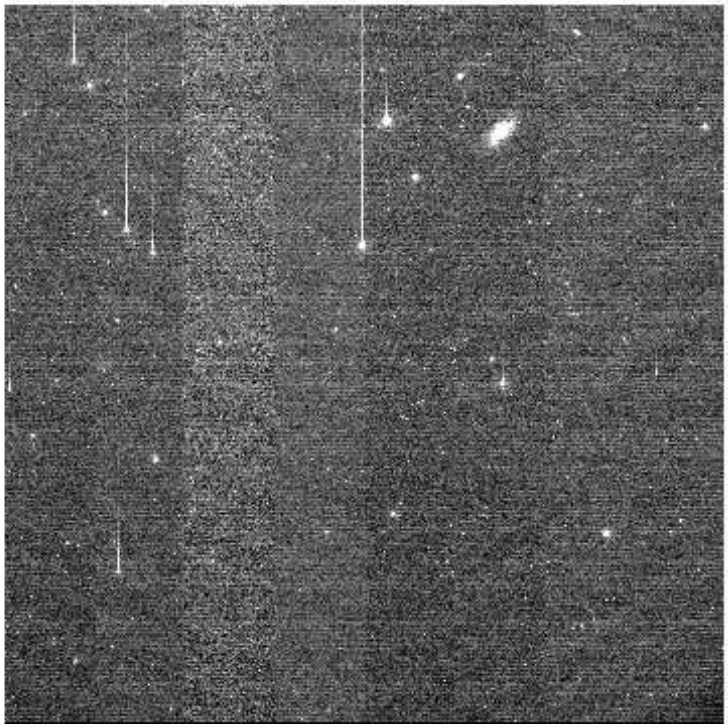




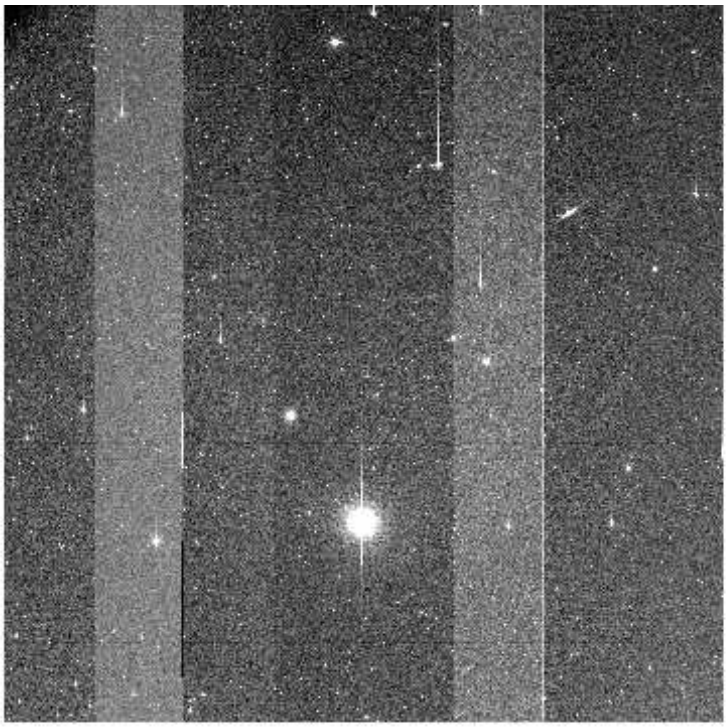
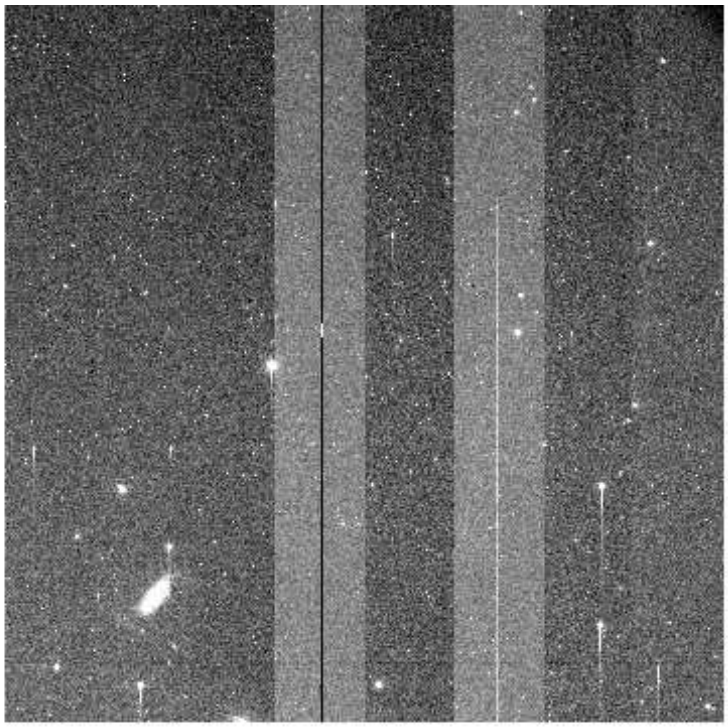
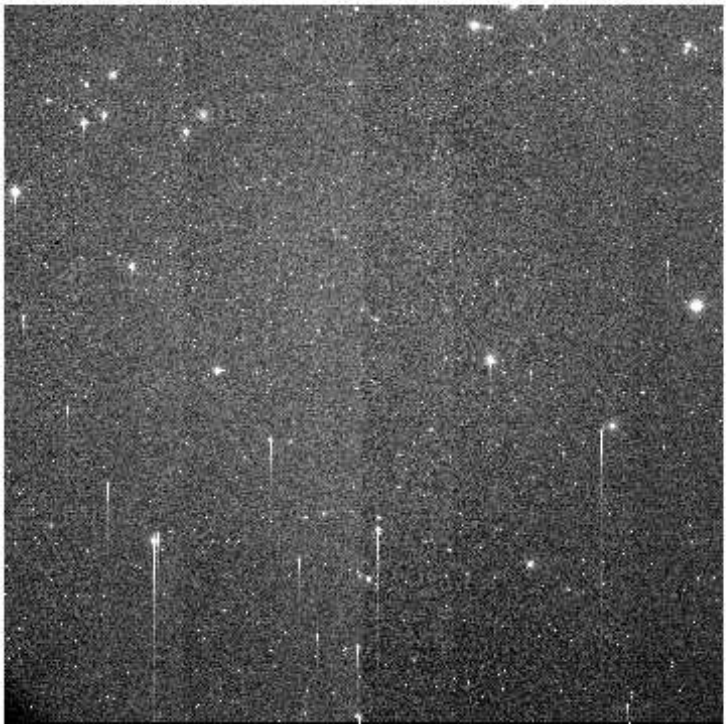
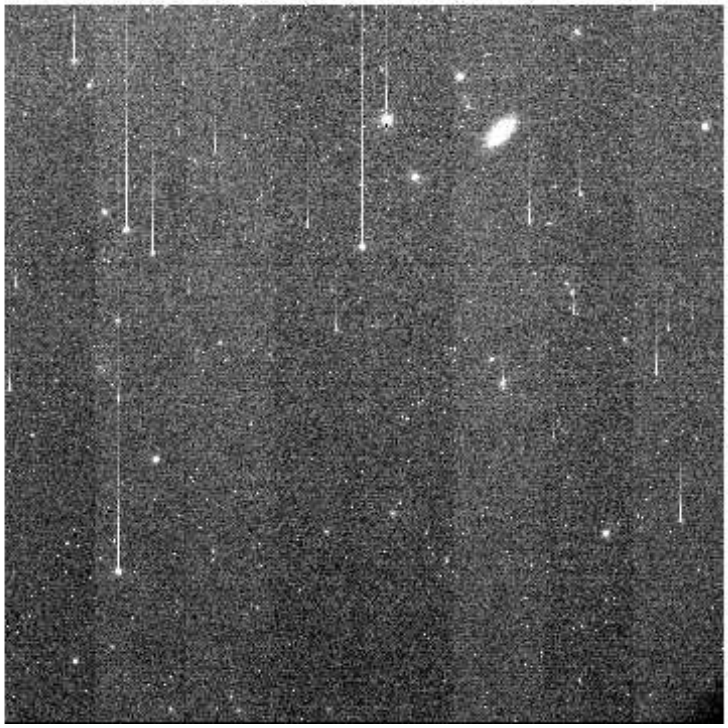
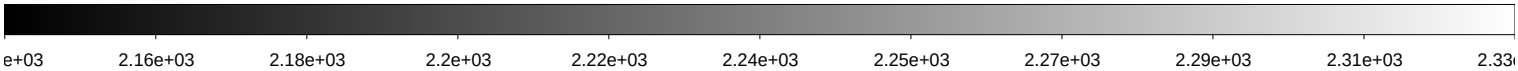
File Name	:	**kmts.20250927.056644.fits** # 181 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1792-2**			
RA	:	05:09:00.010			
DEC	:	-37:45:00.20			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	03:10:56	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-27T01:21:41	Weather	:	3
CCD Temperature	:	-109.22	Moon Effect	:	0.0

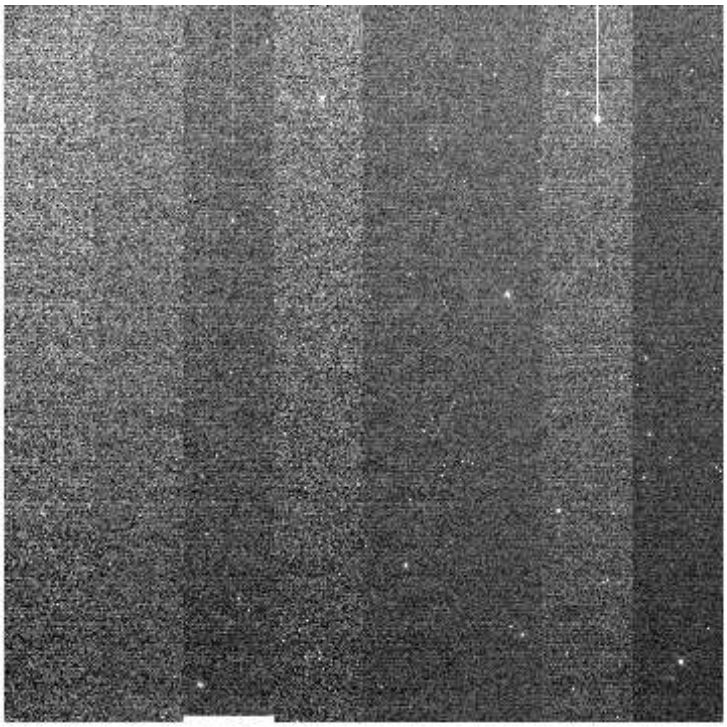
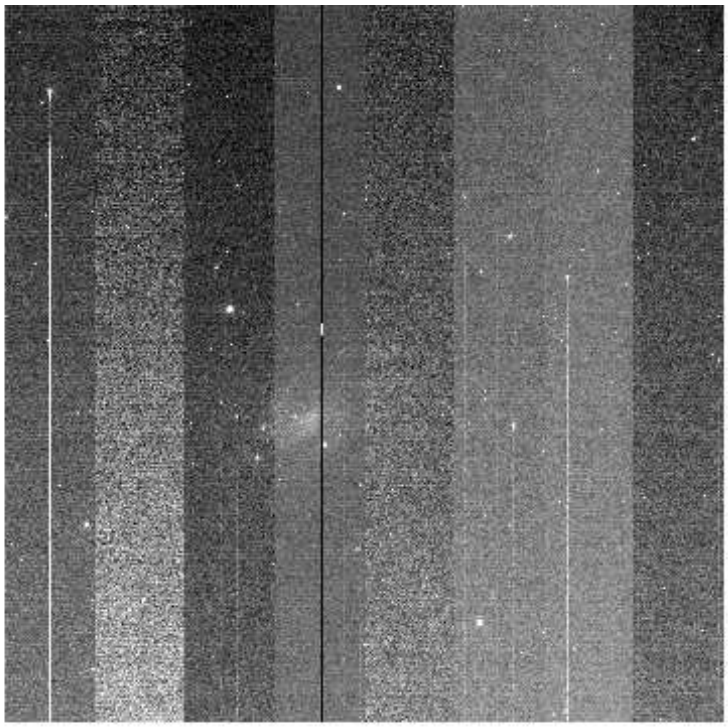
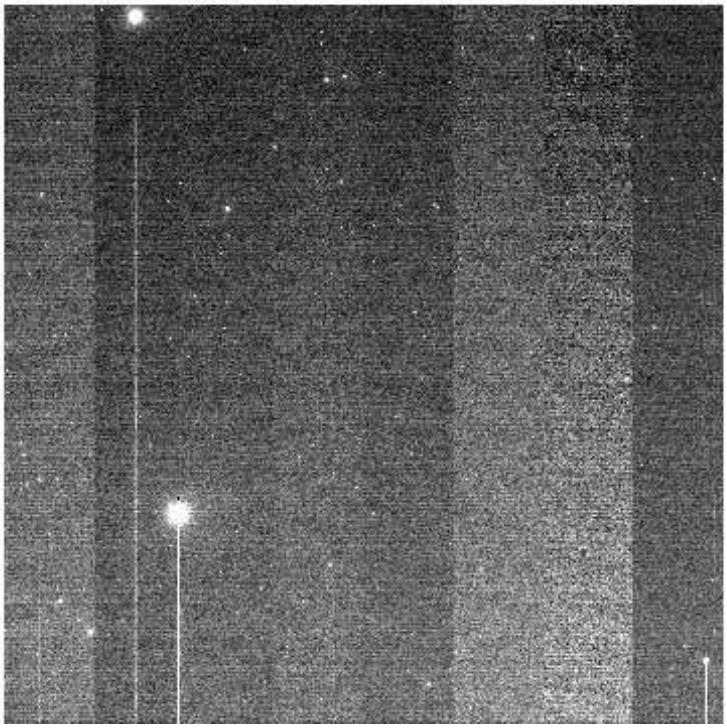
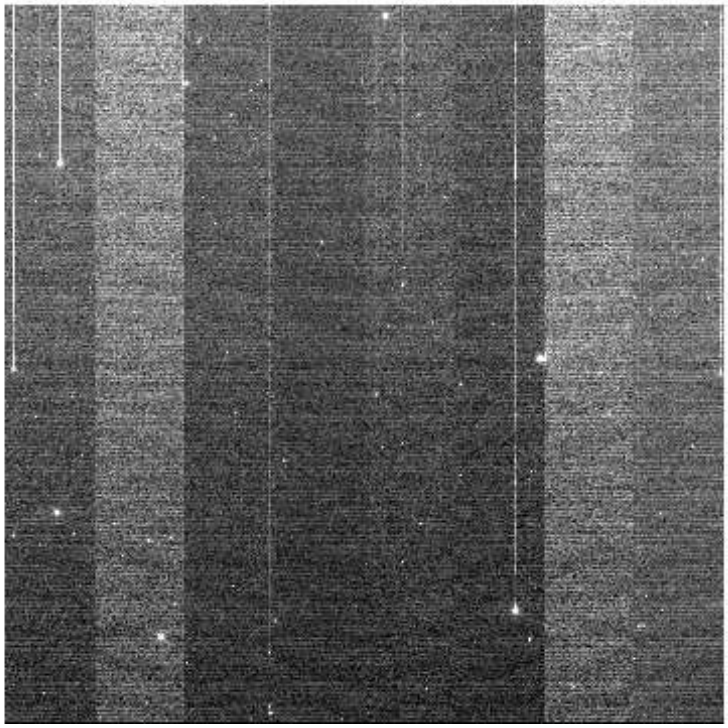
File Name	:	**kmts.20250927.056645.fits** # 182 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1792-2**			
RA	:	05:09:00.020			
DEC	:	-37:45:00.20			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	03:13:05	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-27T01:23:50	Weather	:	3
CCD Temperature	:	-109.24	Moon Effect	:	0.0

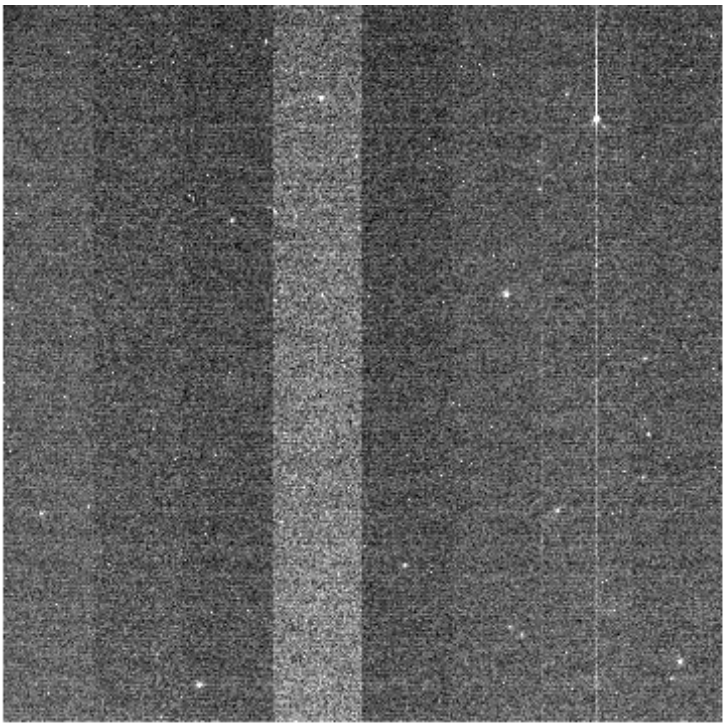
File Name	:	**kmts.20250927.056646.fits** # 183 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1792-2**			
RA	:	05:09:00.010			
DEC	:	-37:45:00.20			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	03:15:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-27T01:26:00	Weather	:	3
CCD Temperature	:	-109.24	Moon Effect	:	0.0

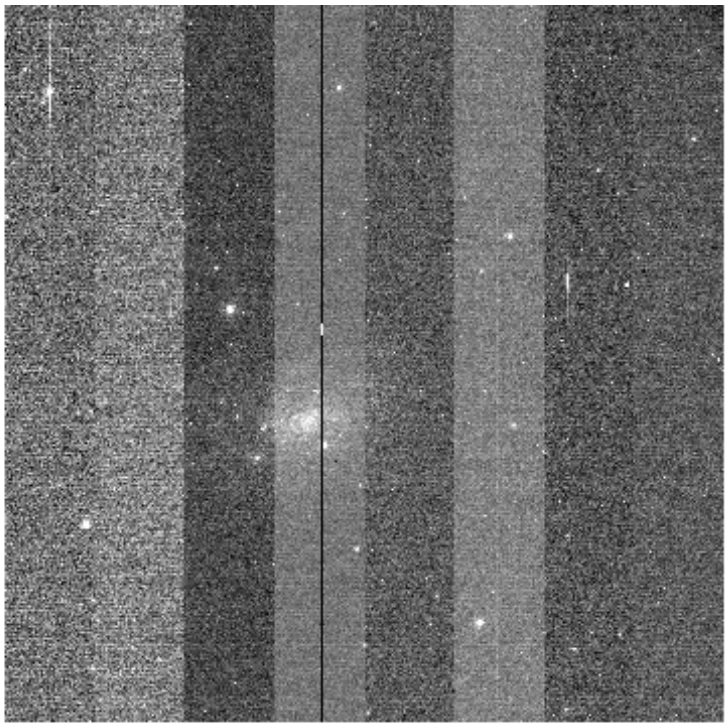






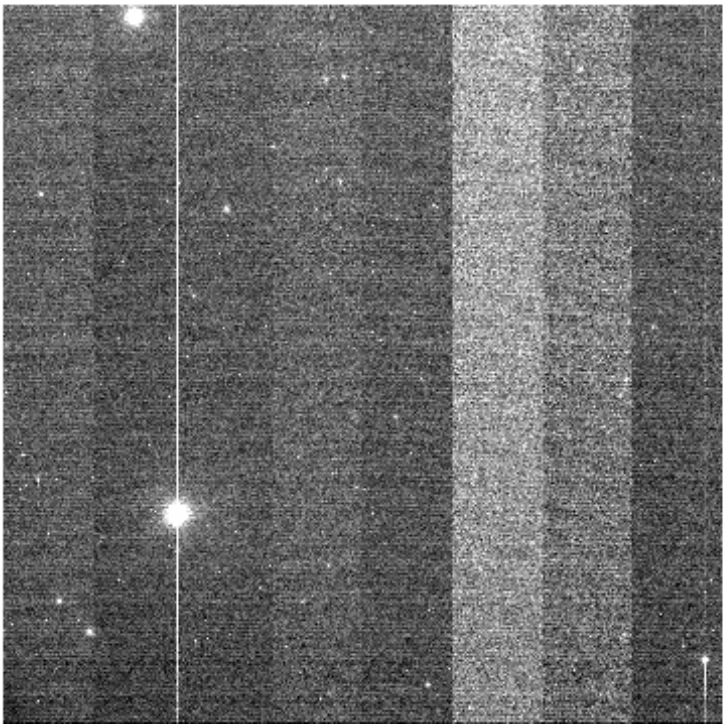
File Name	:	**kmts.20250927.056647.fits** # 184 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.010			
DEC	:	-38:10:00.00			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	03:19:00	Image Issue	:	B
Filter ID	:	B	CHIP	:	-M–
Observation Date	:	2025-09-27T01:29:31	Weather	:	3
CCD Temperature	:	-109.22	Moon Effect	:	0.0

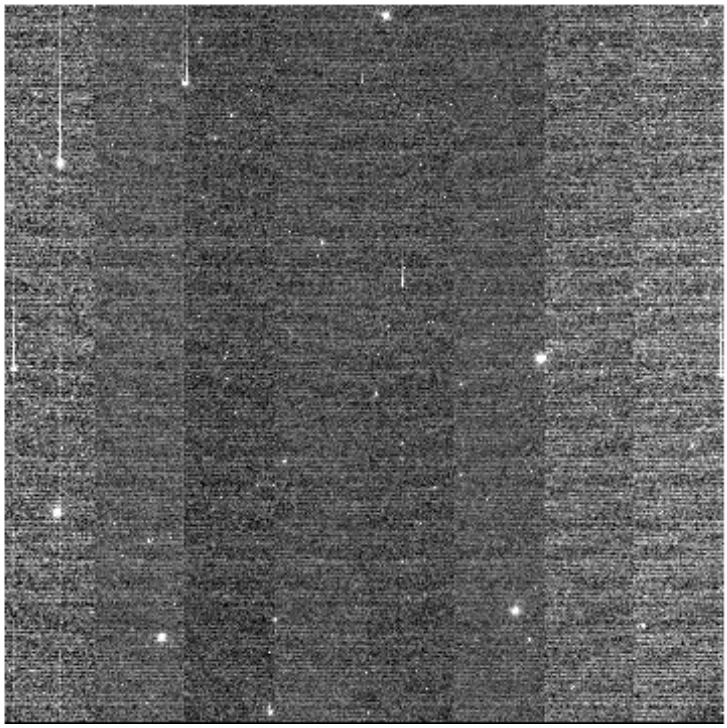





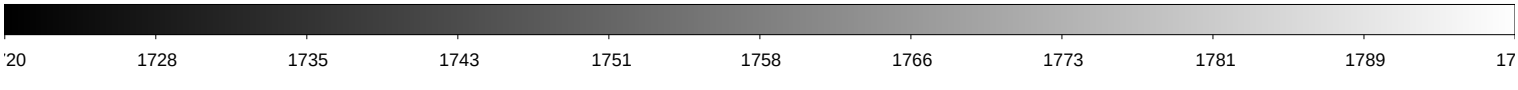
File Name	:	**kmts.20250927.056648.fits** # 185 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.010			
DEC	:	-38:10:00.00			
Exposure Time	:	60			
Airmass	:	1.15			
Sidereal Time	:	03:20:59	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-27T01:31:42	Weather	:	3
CCD Temperature	:	-109.23	Moon Effect	:	0.0



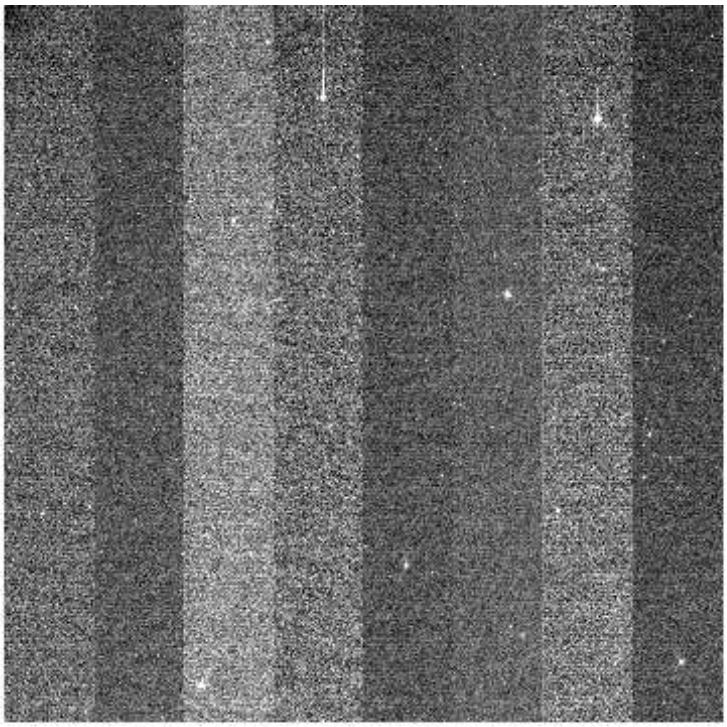


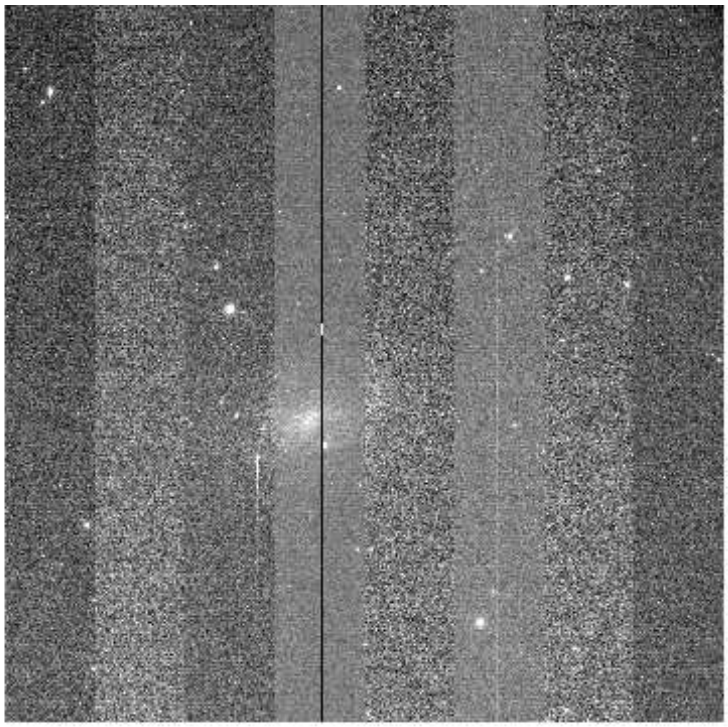


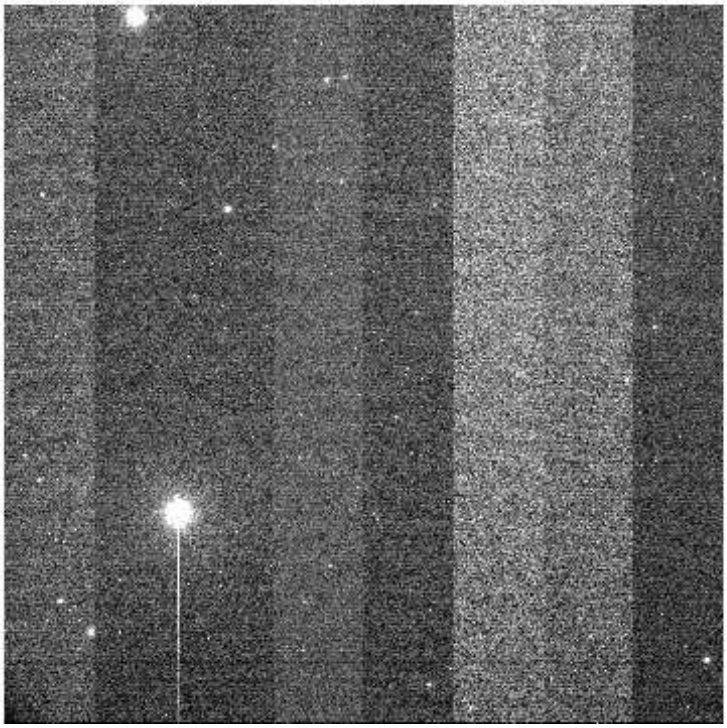


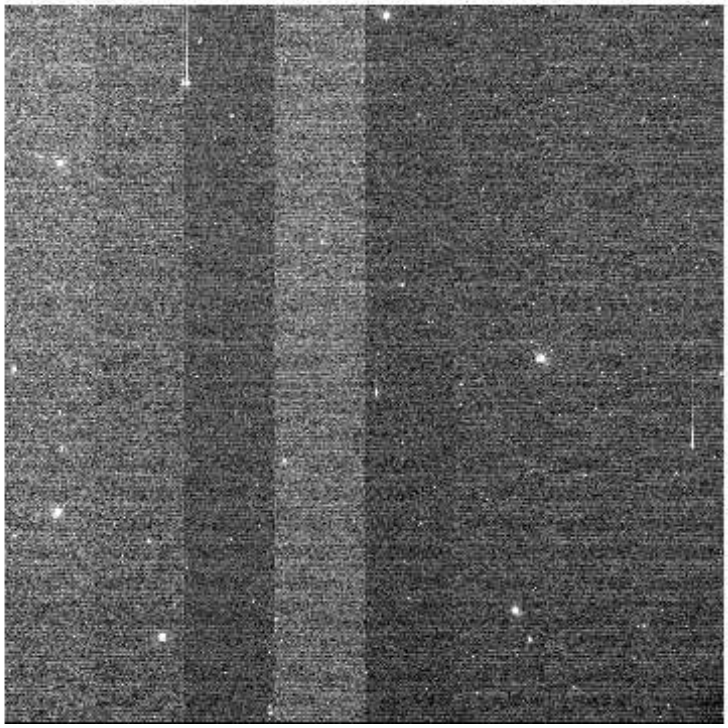


File Name	:	**kmts.20250927.056649.fits** # 186 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.010			
DEC	:	-38:09:59.90			
Exposure Time	:	60			
Airmass	:	1.15			
Sidereal Time	:	03:23:08	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-27T01:33:51	Weather	:	3
CCD Temperature	:	-109.25	Moon Effect	:	0.0

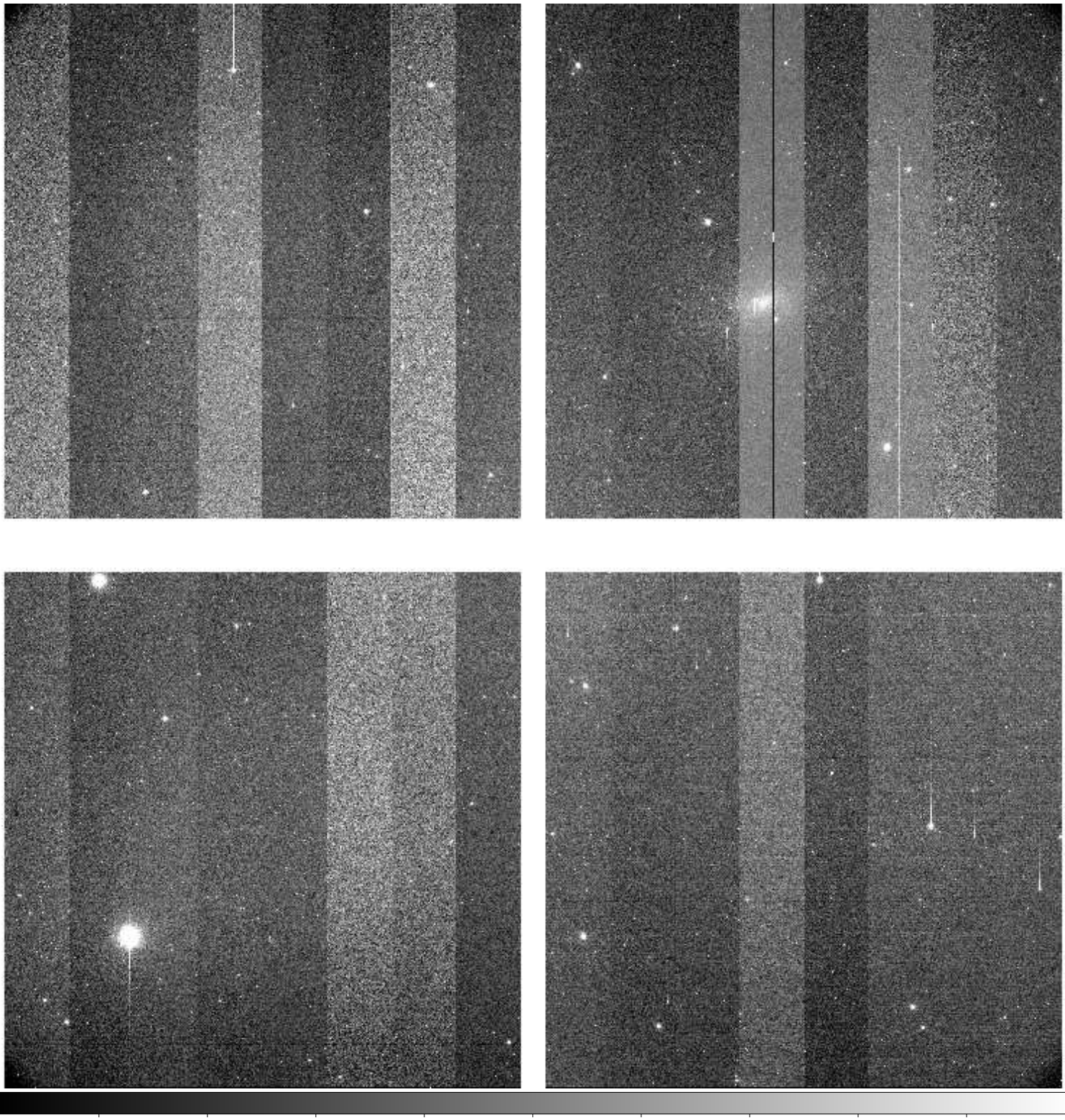




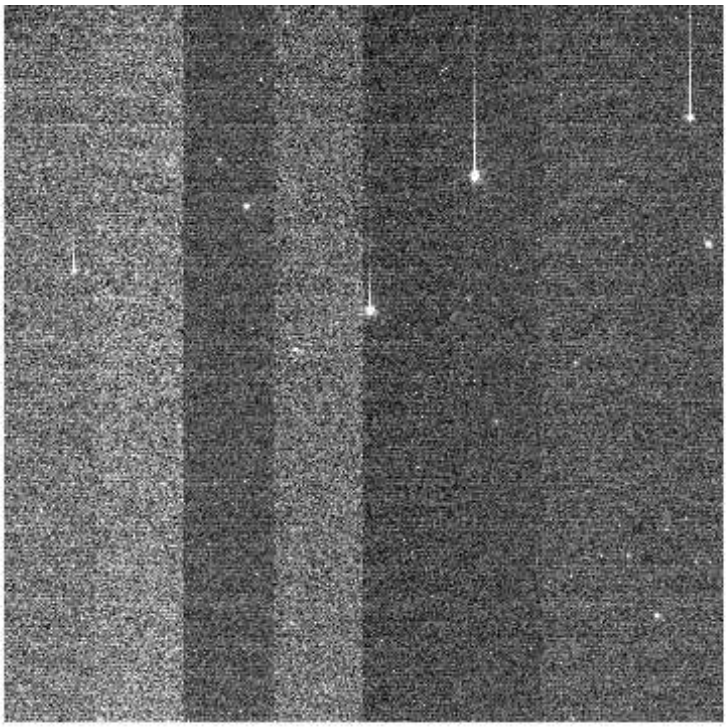
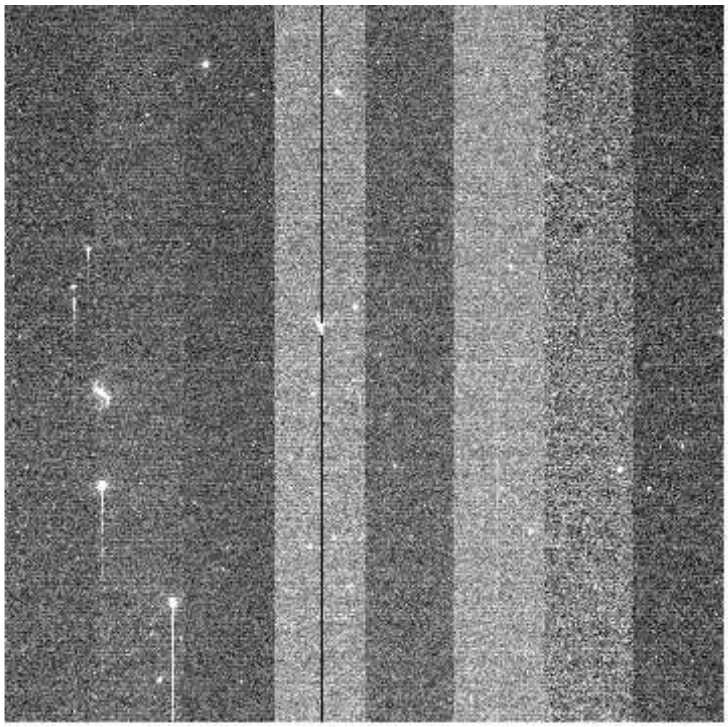
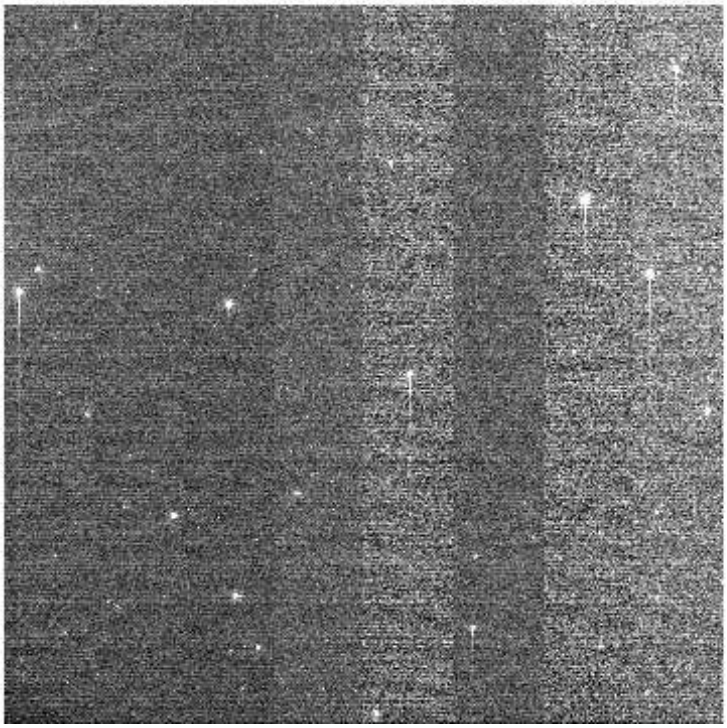
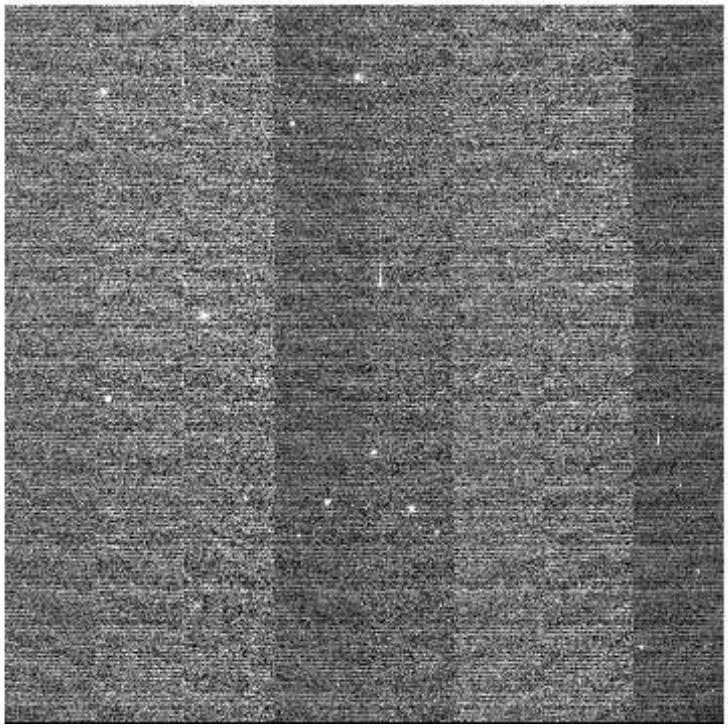




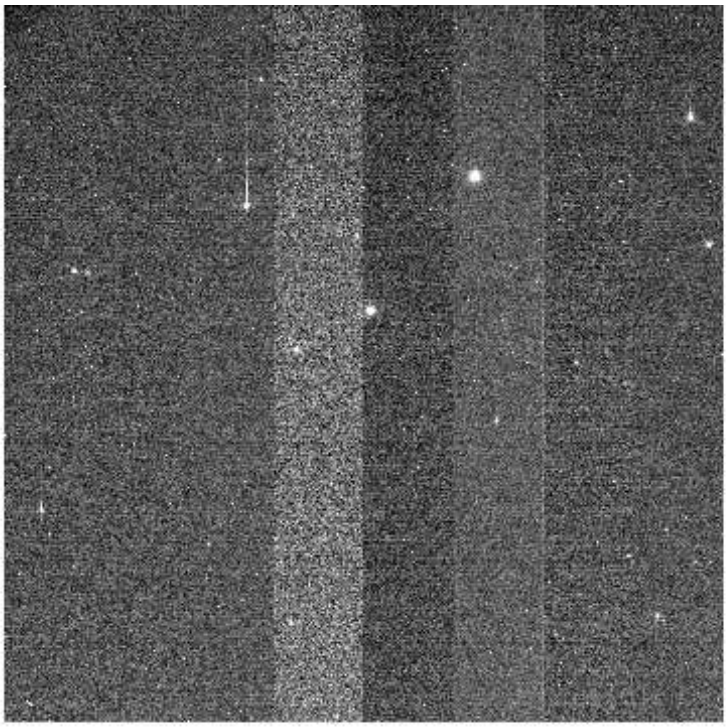
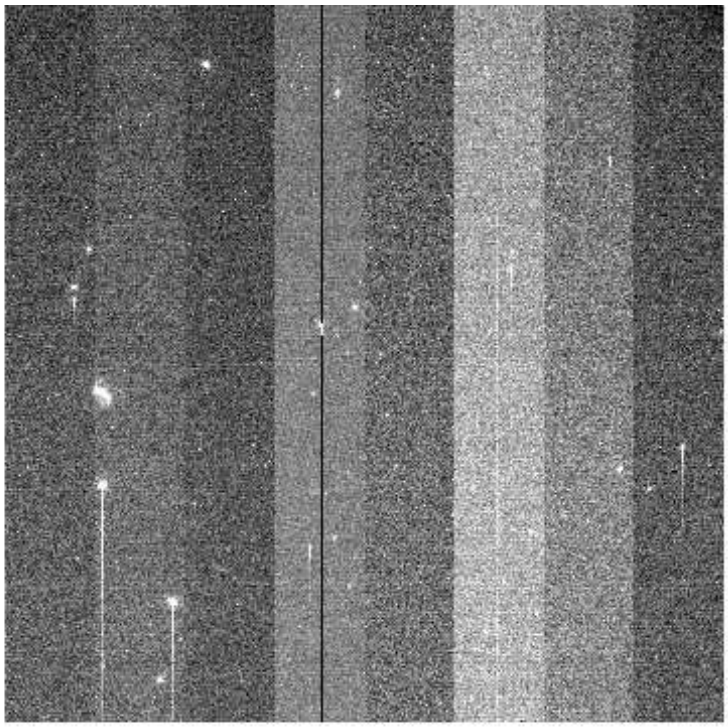
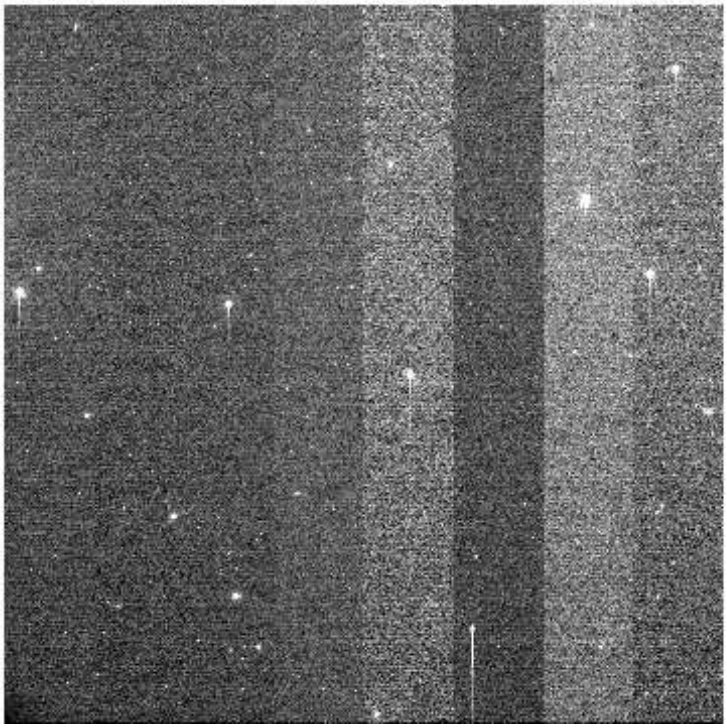
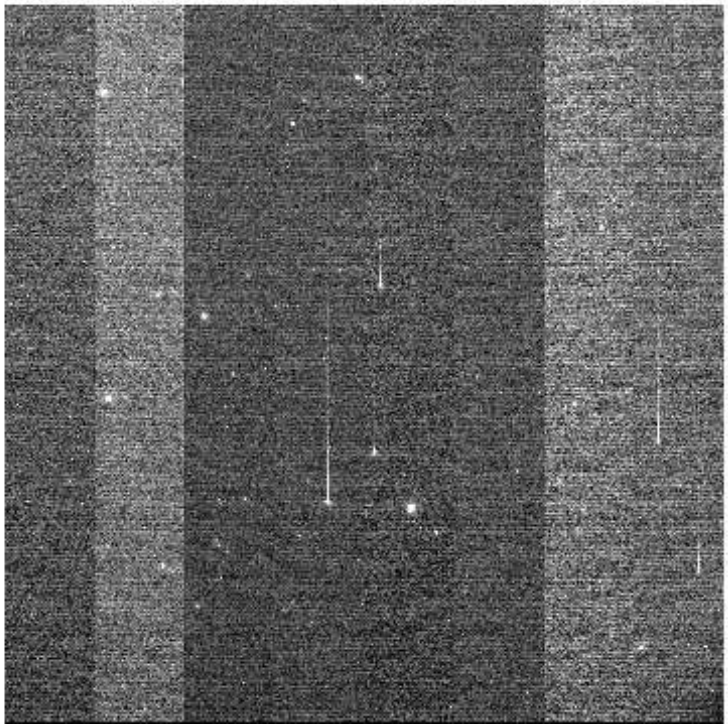
File Name	:	**kmts.20250927.056650.fits** # 187 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.010			
DEC	:	-38:10:00.00			
Exposure Time	:	60			
Airmass	:	1.15			
Sidereal Time	:	03:25:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-27T01:36:00	Weather	:	3
CCD Temperature	:	-109.28	Moon Effect	:	0.0



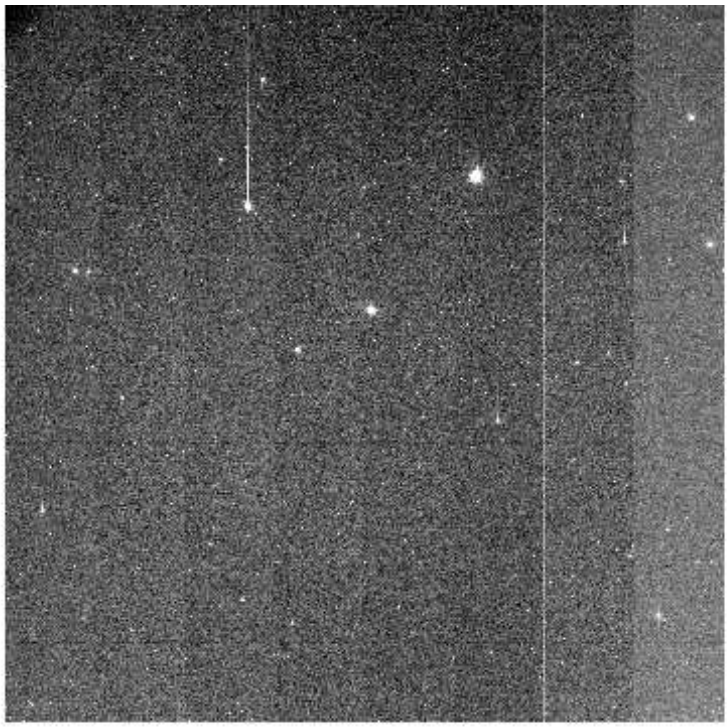
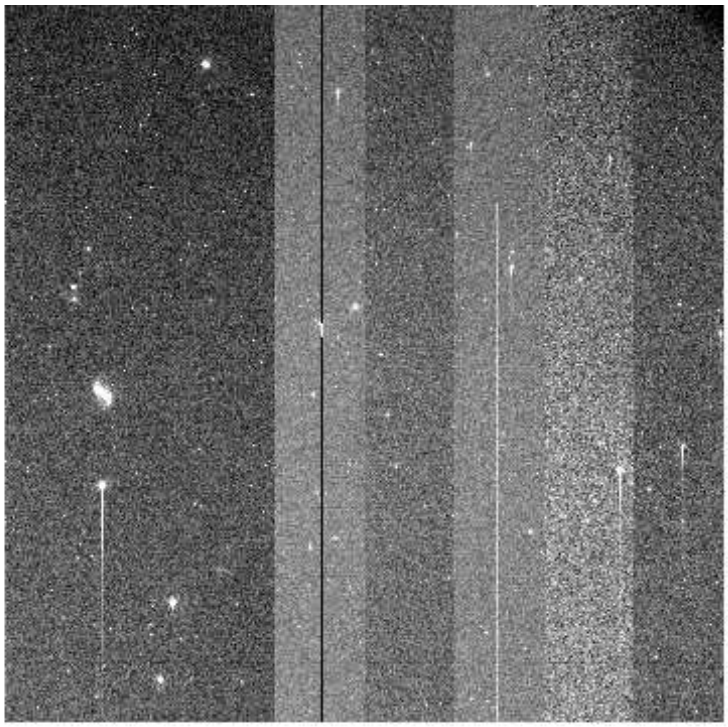
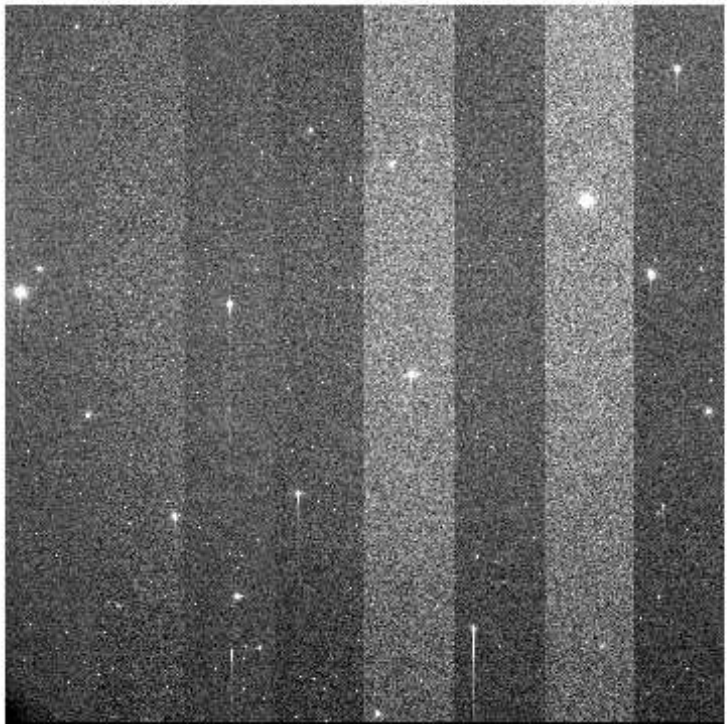
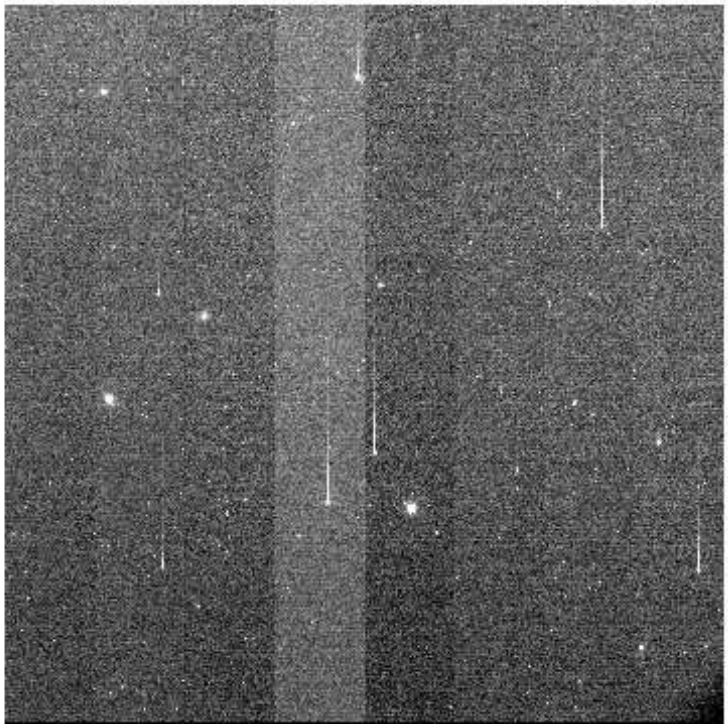
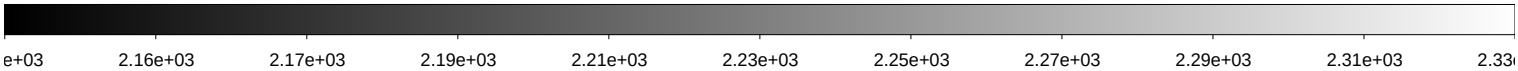
File Name	:	**kmts.20250927.056651.fits** # 188 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.010			
DEC	:	-39:34:00.00			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	03:27:40	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-27T01:38:10	Weather	:	3
CCD Temperature	:	-109.35	Moon Effect	:	0.0

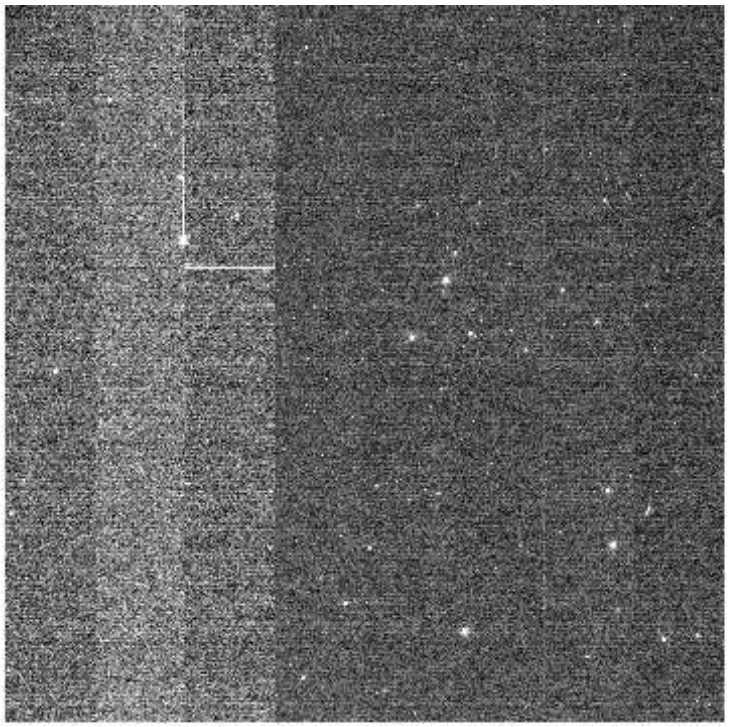
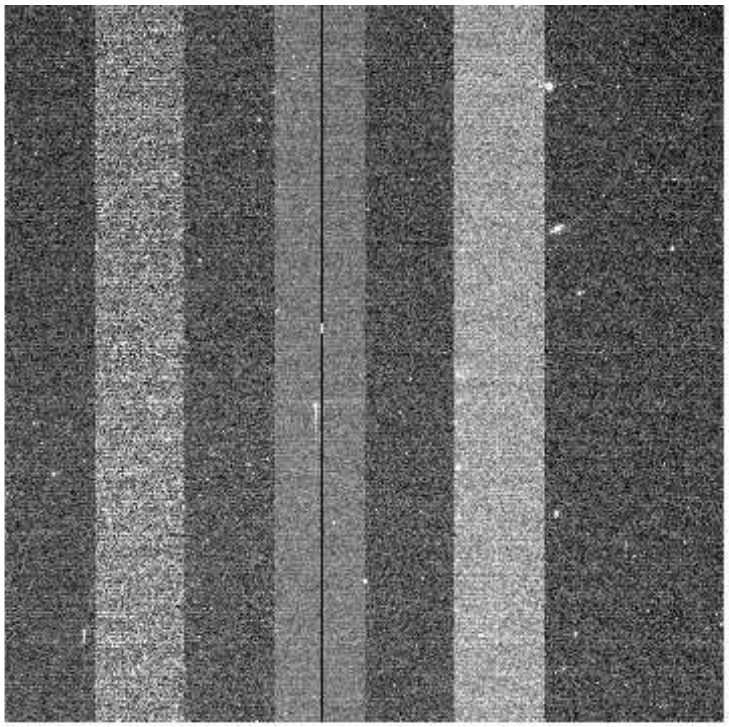
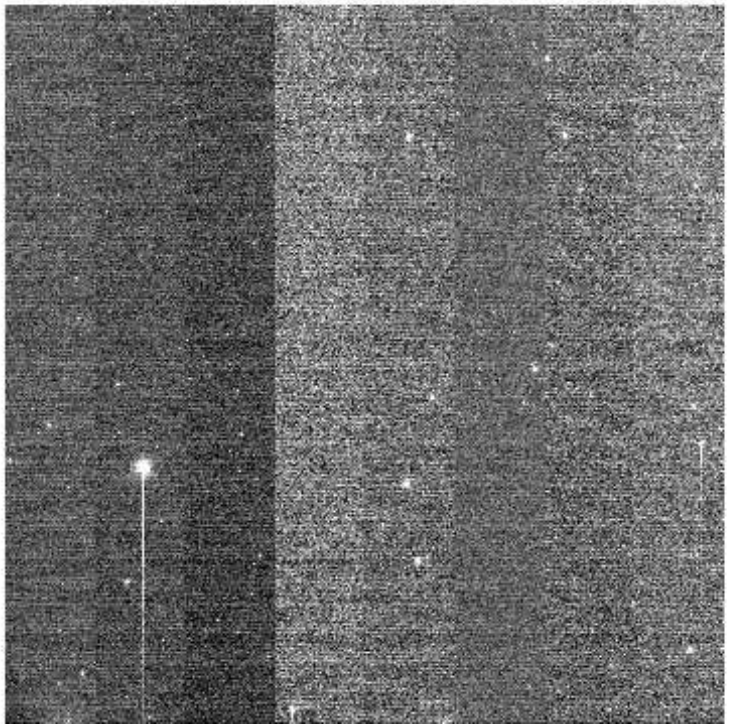
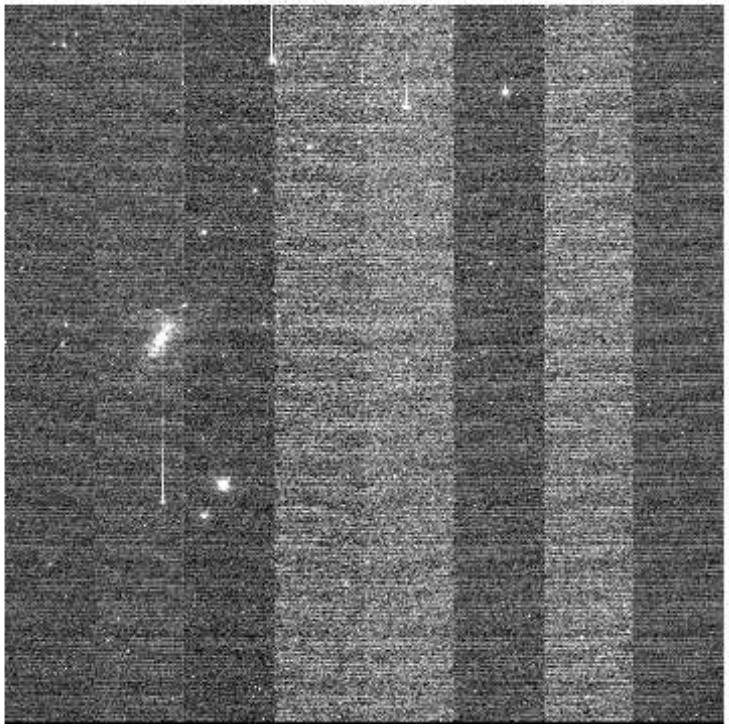
File Name	:	**kmts.20250927.056652.fits** # 189 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.010			
DEC	:	-39:34:00.10			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	03:29:37	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-27T01:40:19	Weather	:	3
CCD Temperature	:	-109.33	Moon Effect	:	0.0

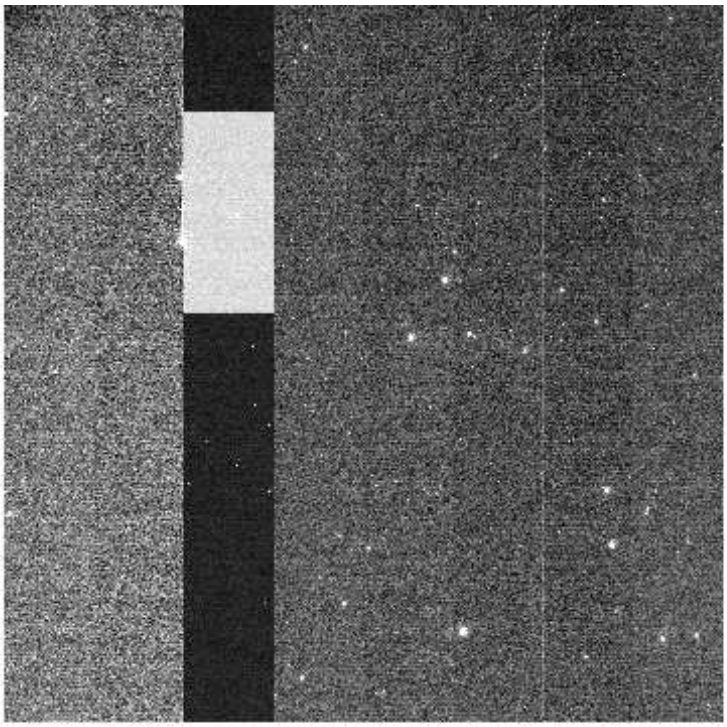
File Name	:	**kmts.20250927.056653.fits** # 190 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.010			
DEC	:	-39:34:00.20			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	03:31:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-27T01:42:28	Weather	:	3
CCD Temperature	:	-109.34	Moon Effect	:	0.0

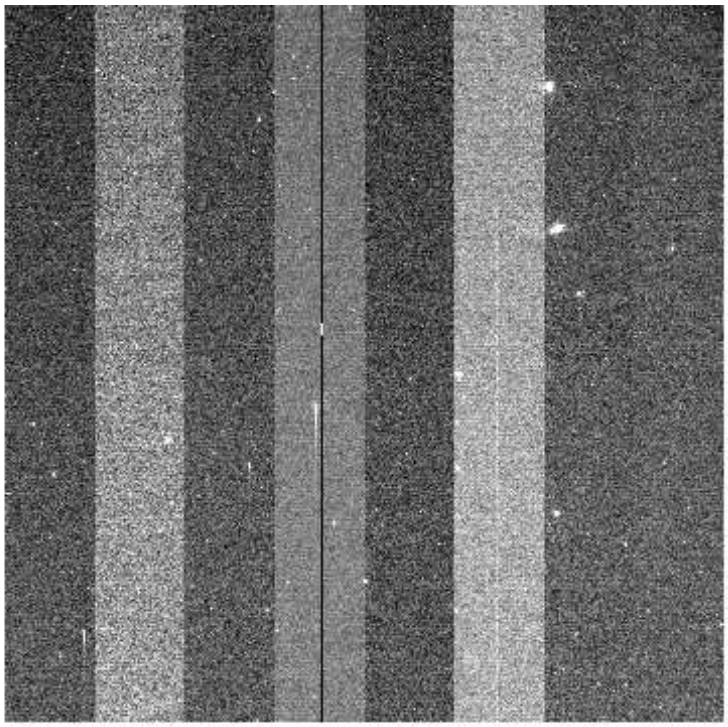






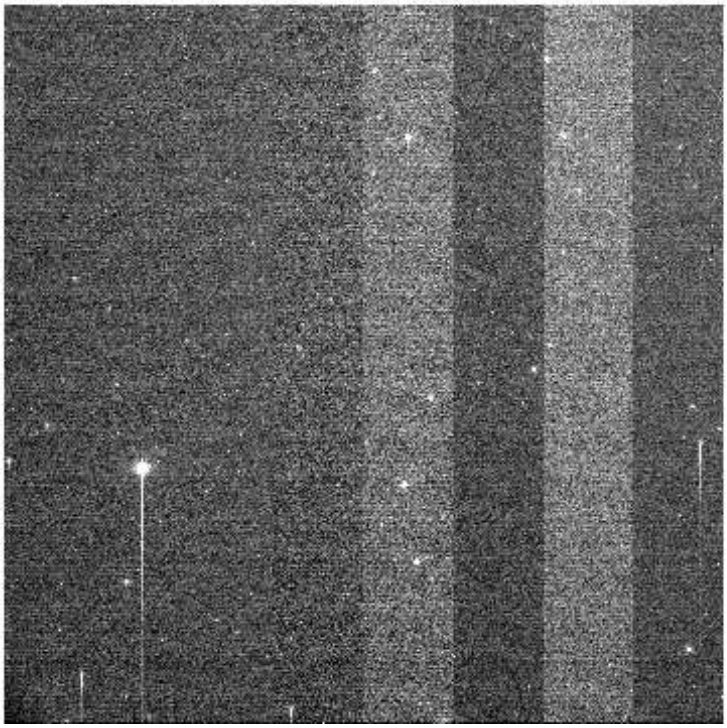
File Name	:	**kmts.20250927.056654.fits** # 191 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.020			
DEC	:	-29:45:00.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	03:34:01	Image Issue	:	B
Filter ID	:	B	CHIP	:	-M–
Observation Date	:	2025-09-27T01:44:30	Weather	:	3
CCD Temperature	:	-109.36	Moon Effect	:	0.0

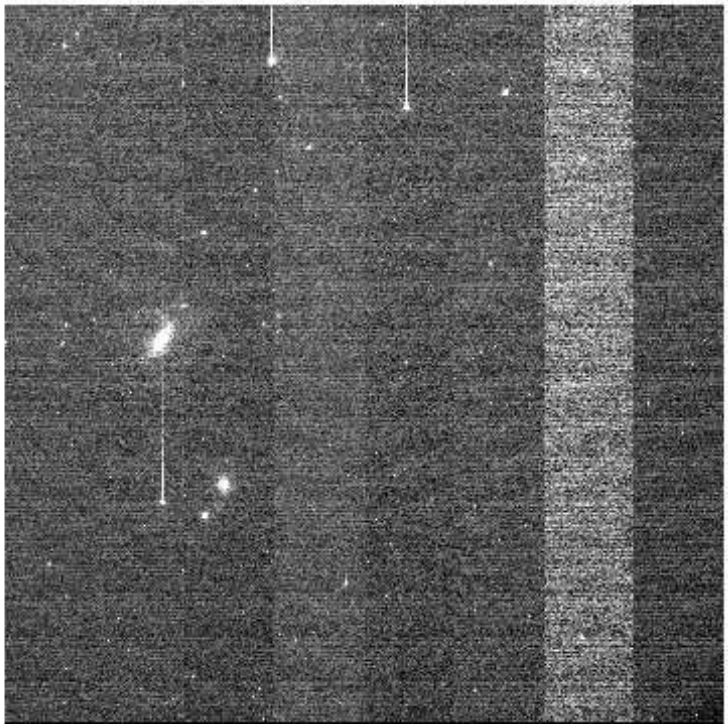





File Name	:	**kmts.20250927.056655.fits** # 192 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.010			
DEC	:	-29:45:00.00			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	03:35:58	Image Issue	:	B
Filter ID	:	V	CHIP	:	-M–
Observation Date	:	2025-09-27T01:46:39	Weather	:	3
CCD Temperature	:	-109.34	Moon Effect	:	0.0

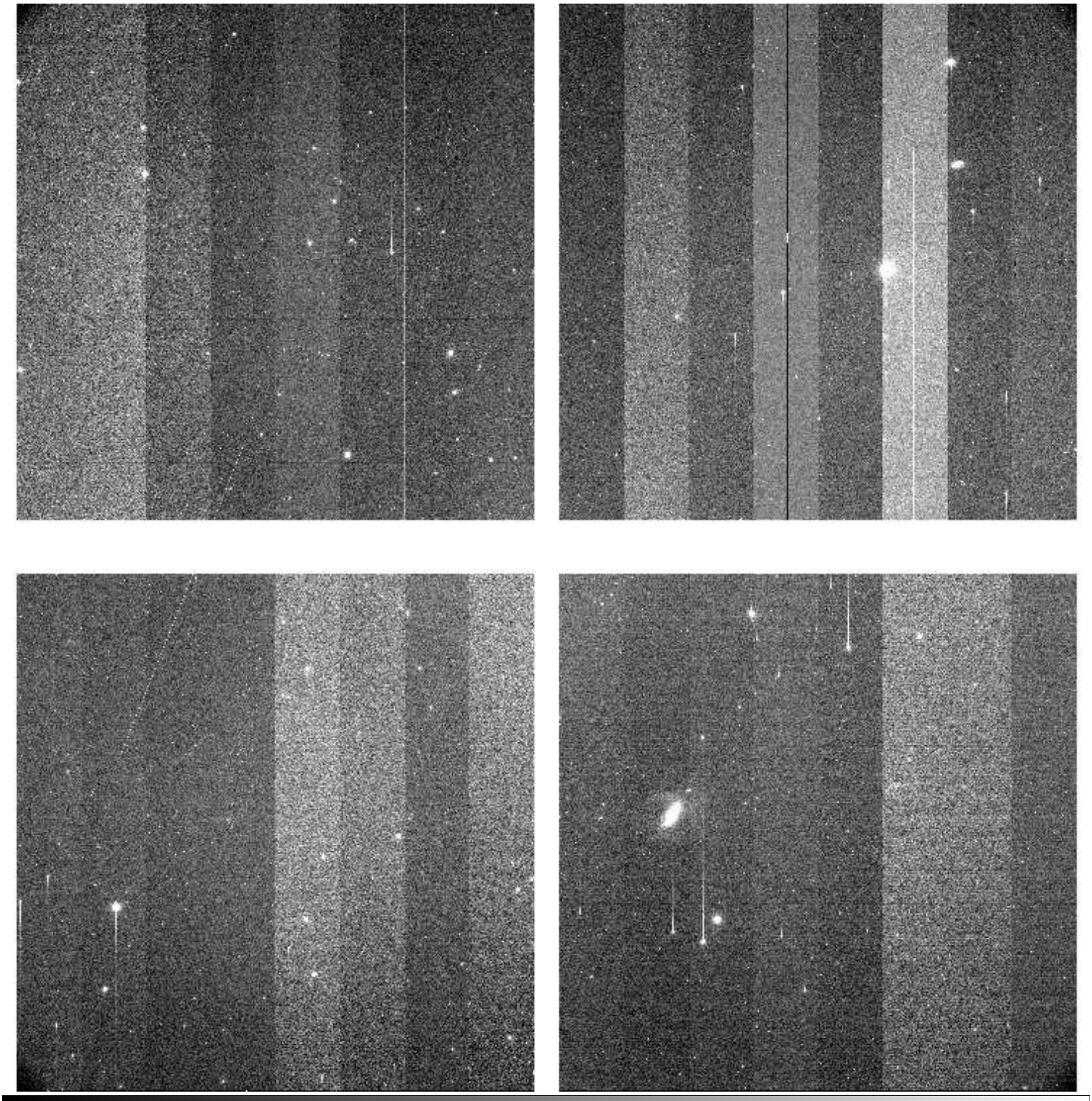


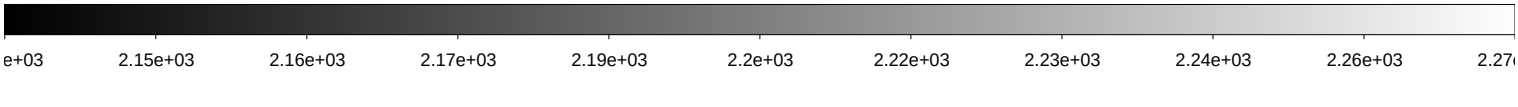




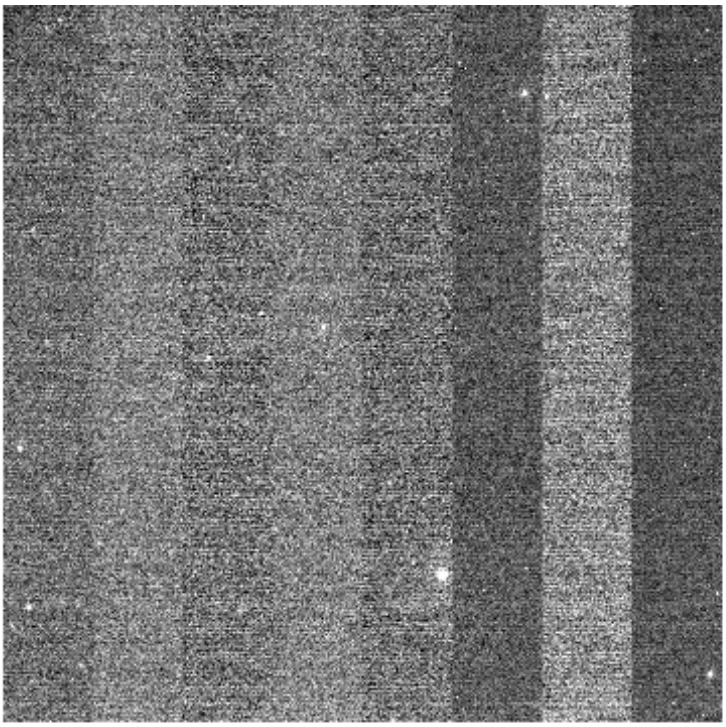


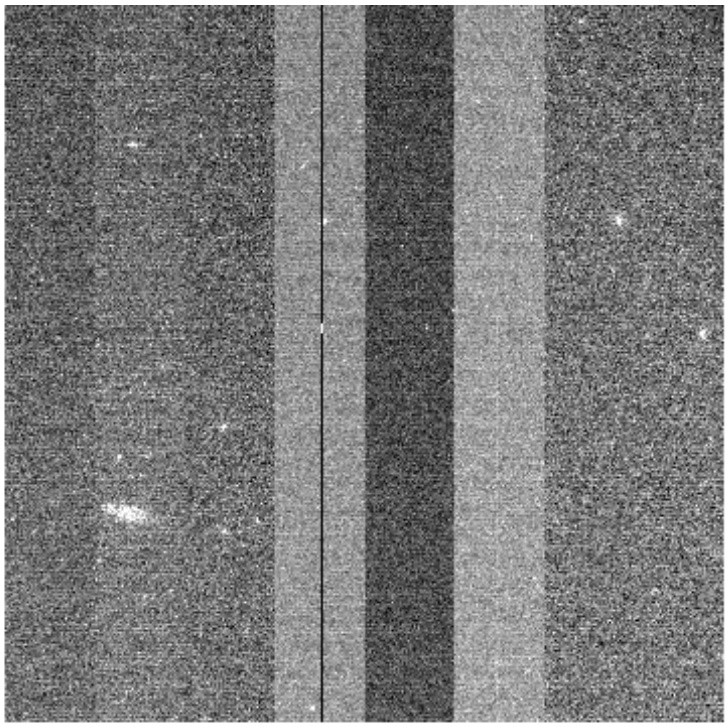
File Name	:	**kmts.20250927.056656.fits** # 193 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.020			
DEC	:	-29:45:00.20			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	03:38:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-27T01:48:48	Weather	:	3
CCD Temperature	:	-109.32	Moon Effect	:	0.0

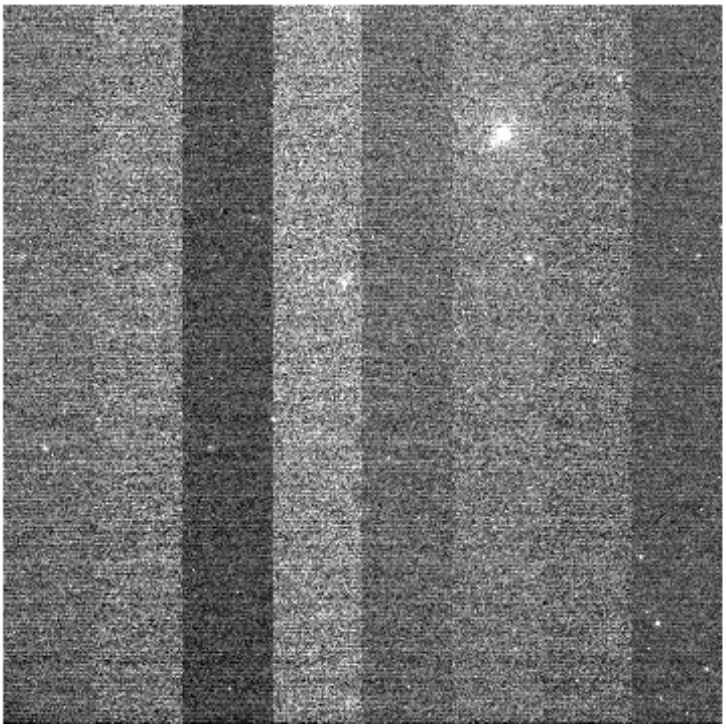


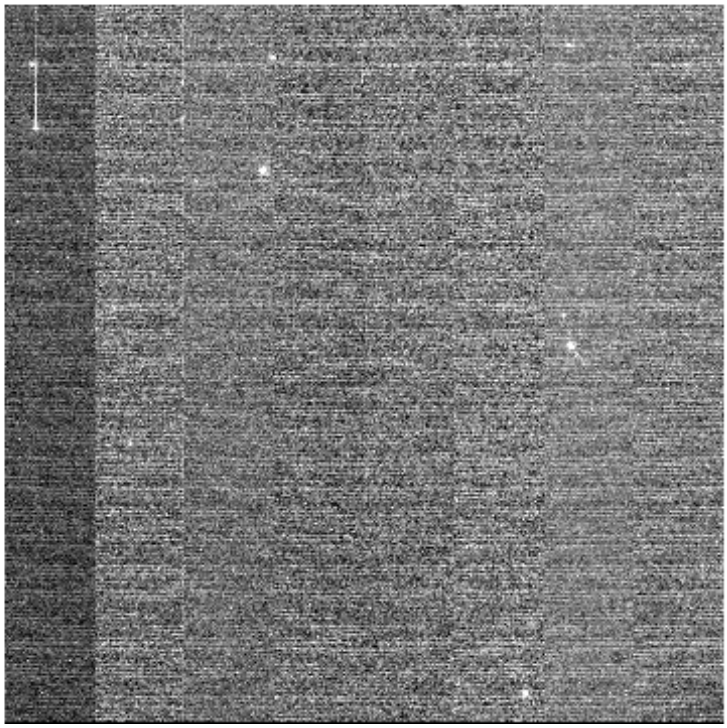


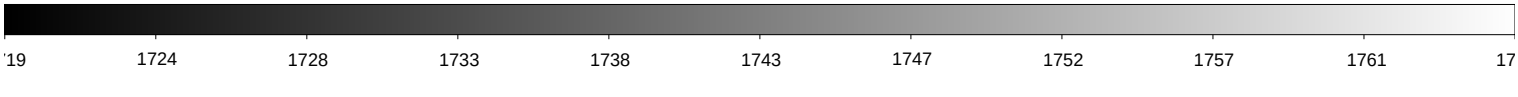
File Name	:	**kmts.20250927.056657.fits** # 194 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.010			
DEC	:	-21:35:00.10			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	03:40:17	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-27T01:50:45	Weather	:	3
CCD Temperature	:	-109.3	Moon Effect	:	0.0



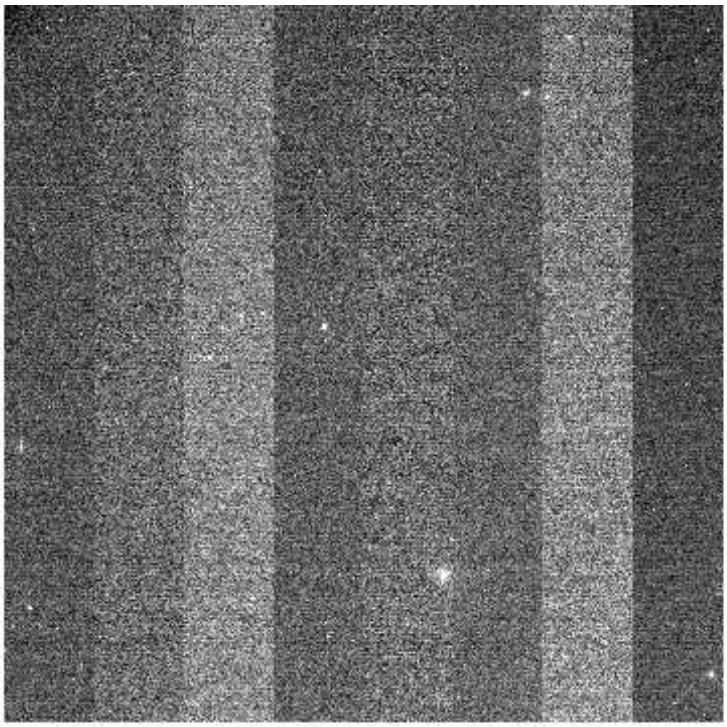
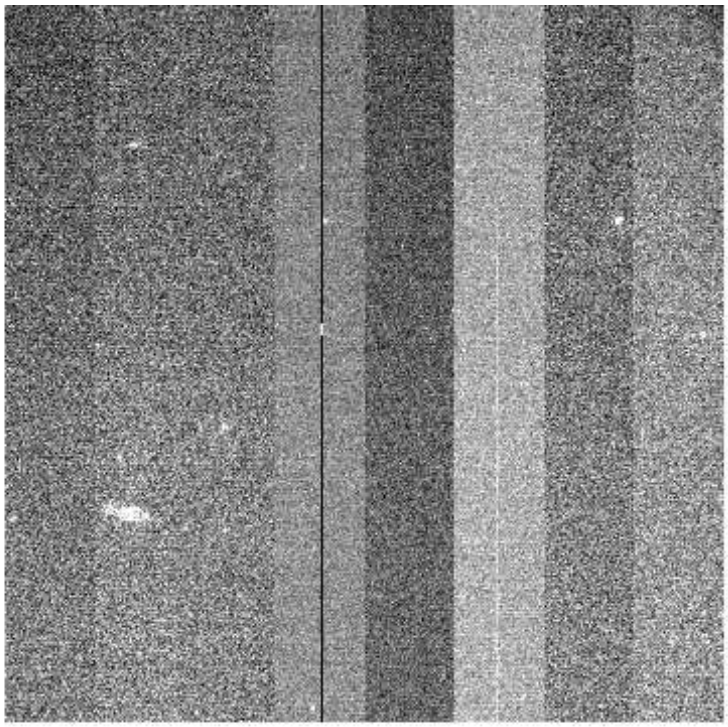
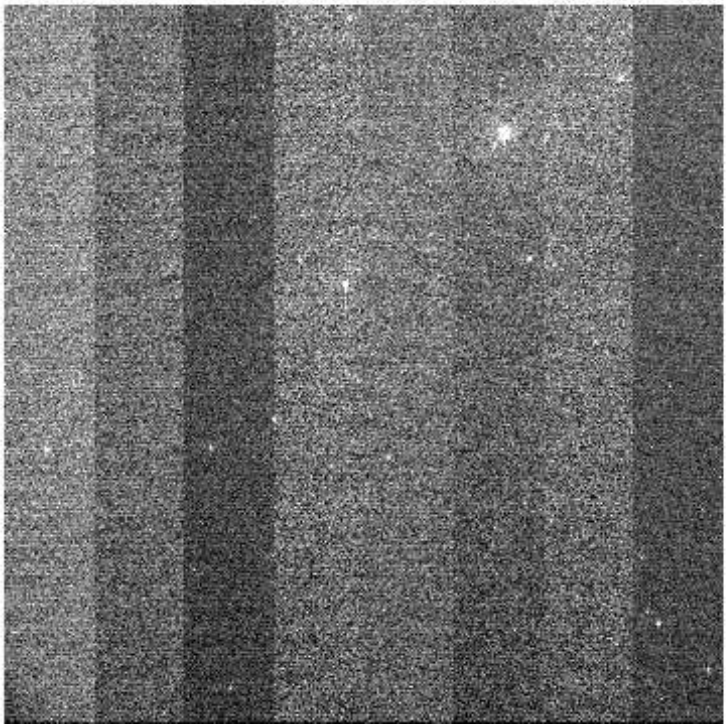
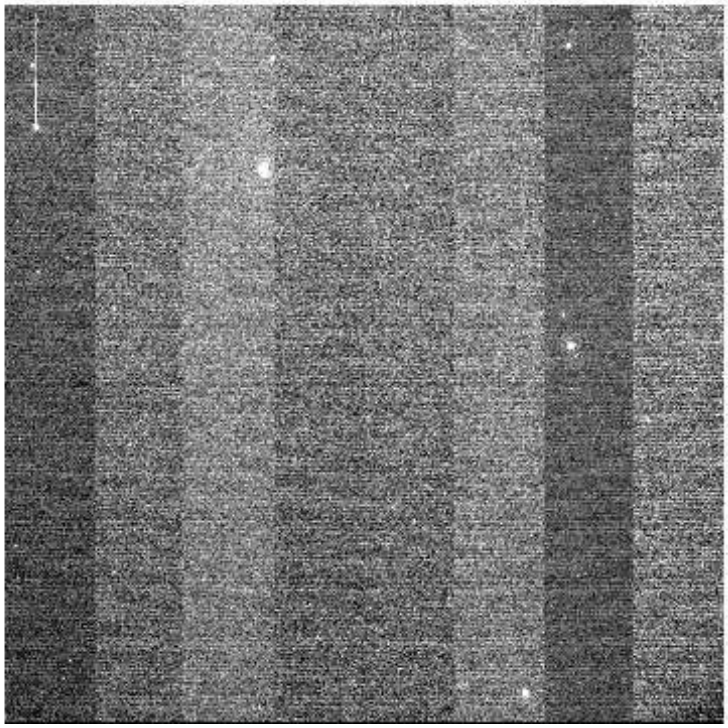
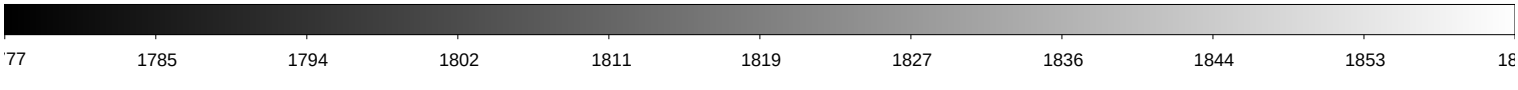




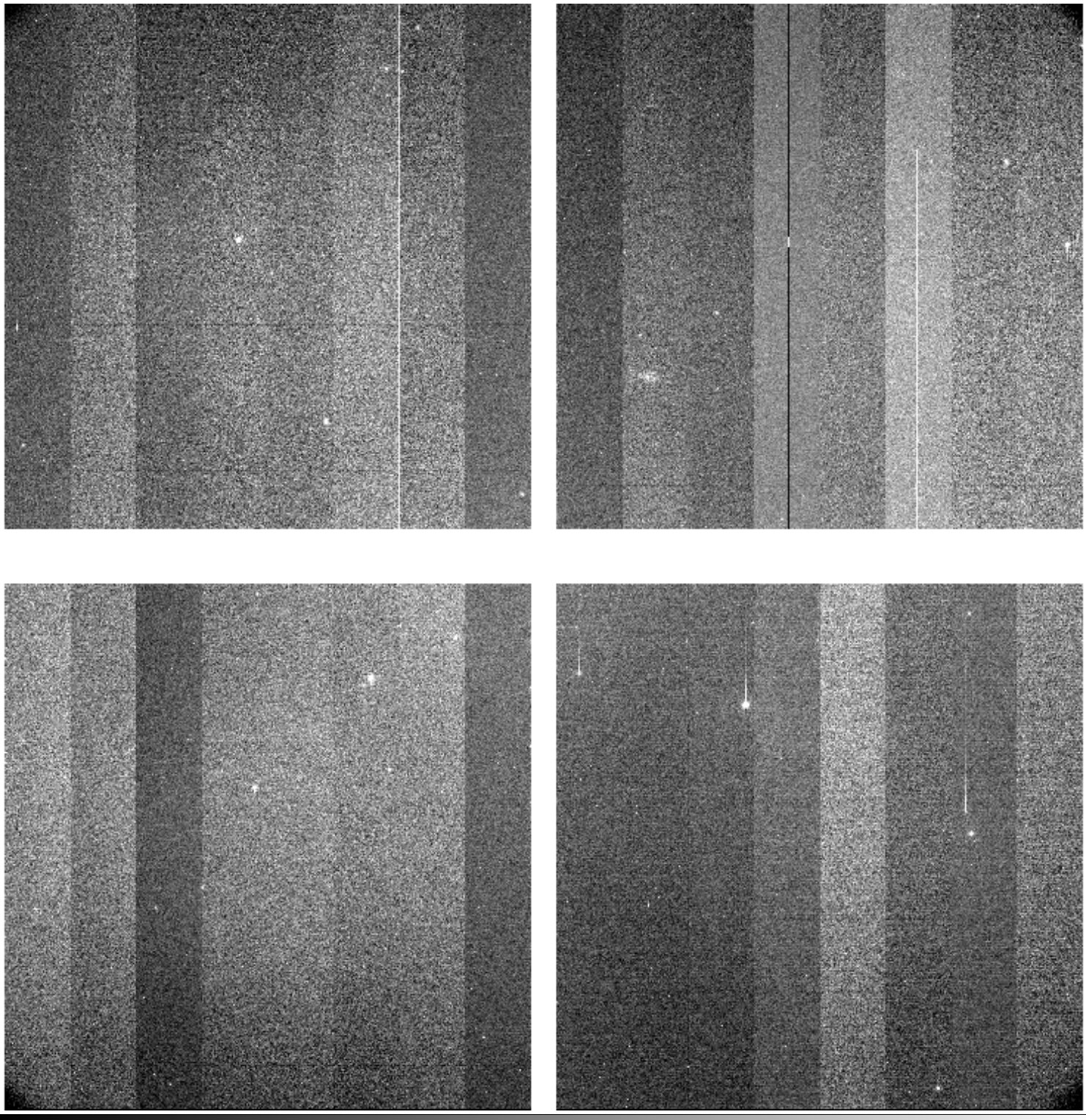


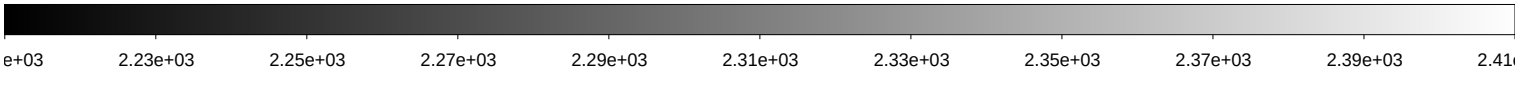


File Name	:	**kmts.20250927.056658.fits** # 195 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.020			
DEC	:	-21:35:00.10			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	03:42:14	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-27T01:52:55	Weather	:	3
CCD Temperature	:	-109.33	Moon Effect	:	0.0

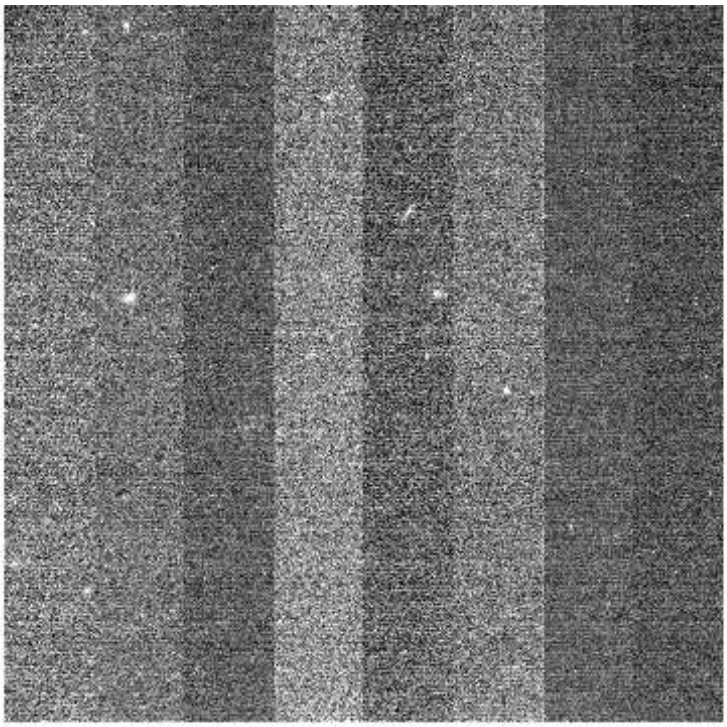
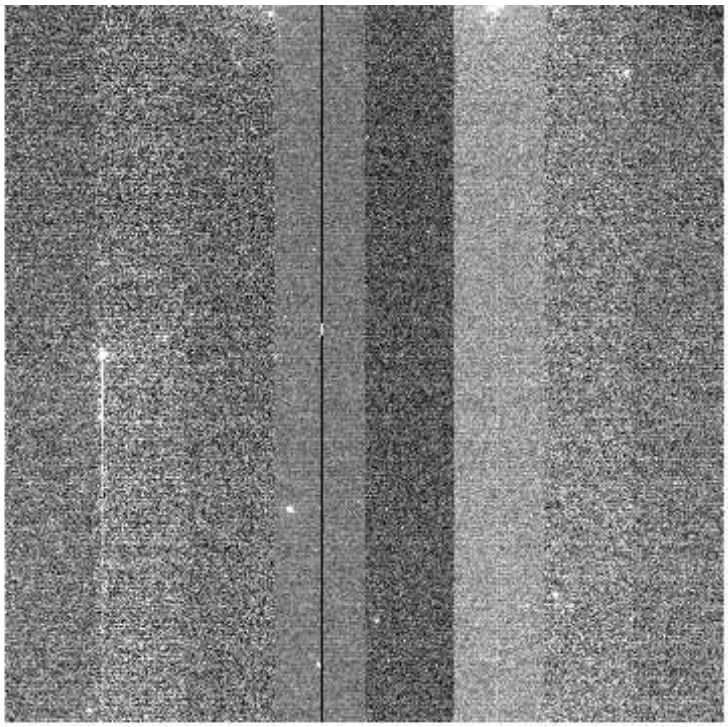
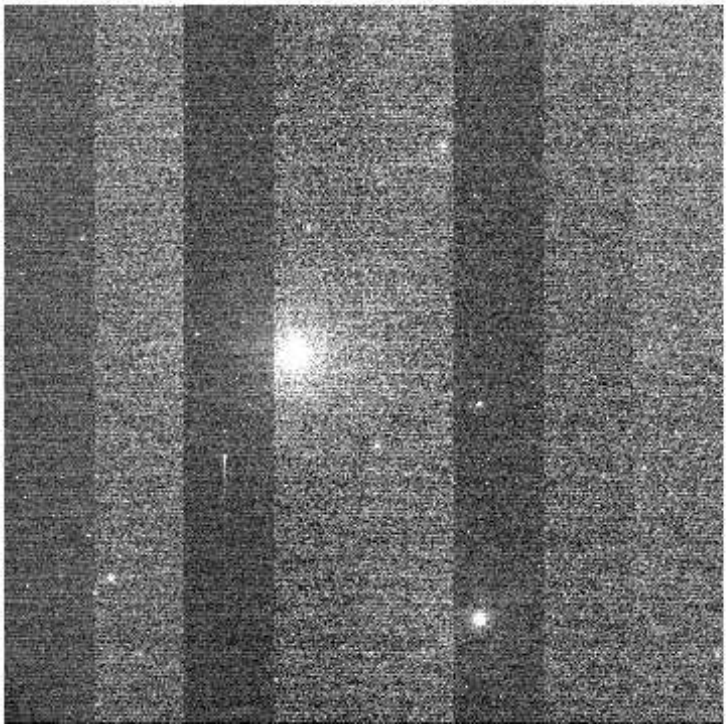
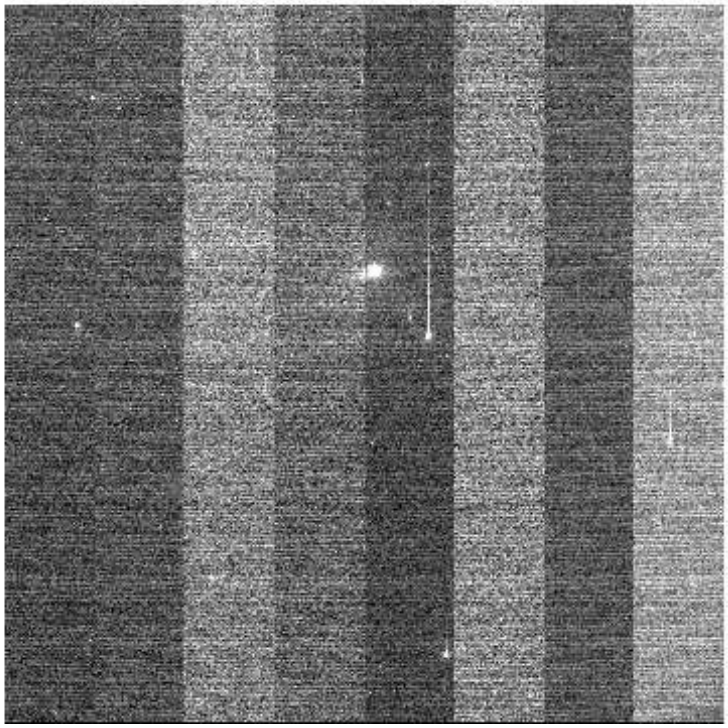






File Name	:	**kmts.20250927.056659.fits** # 196 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.010			
DEC	:	-21:35:00.20			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	03:44:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-27T01:54:53	Weather	:	3
CCD Temperature	:	-109.34	Moon Effect	:	0.0

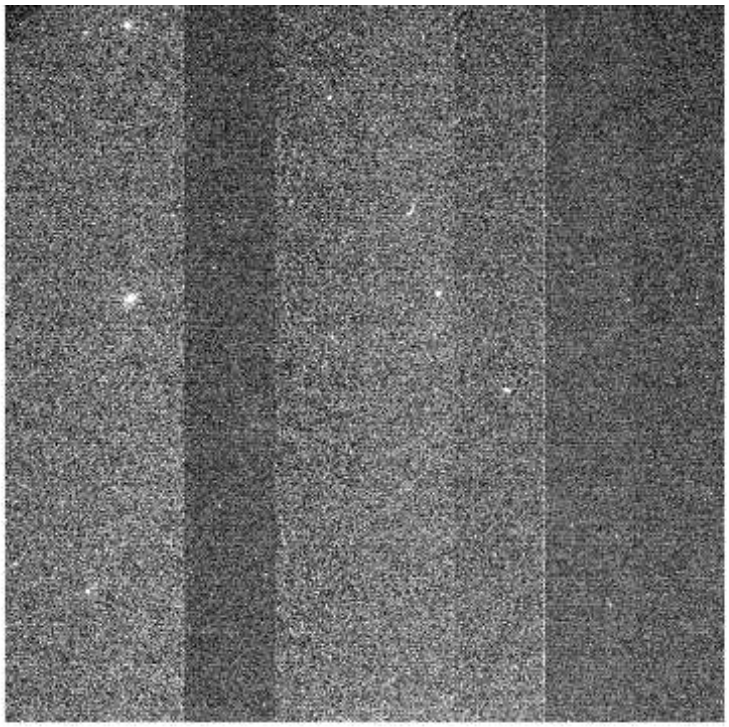
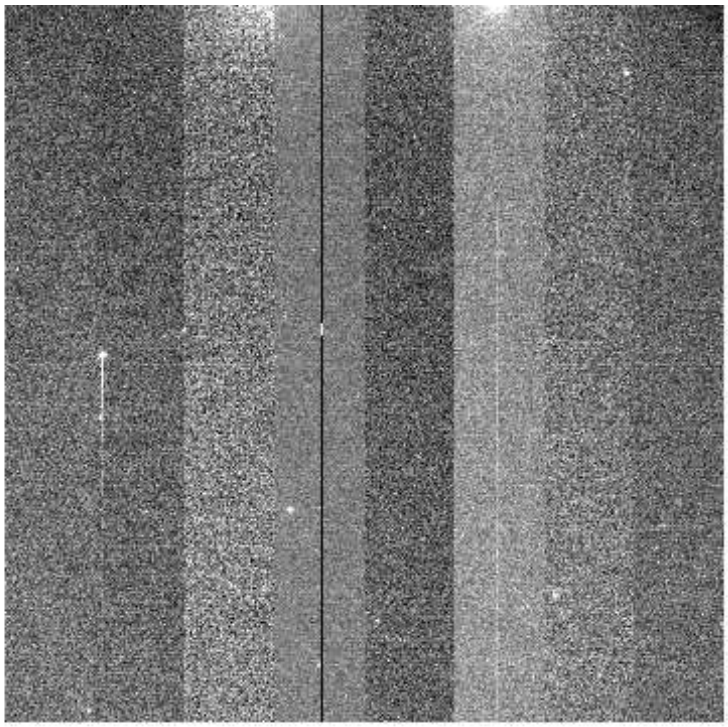
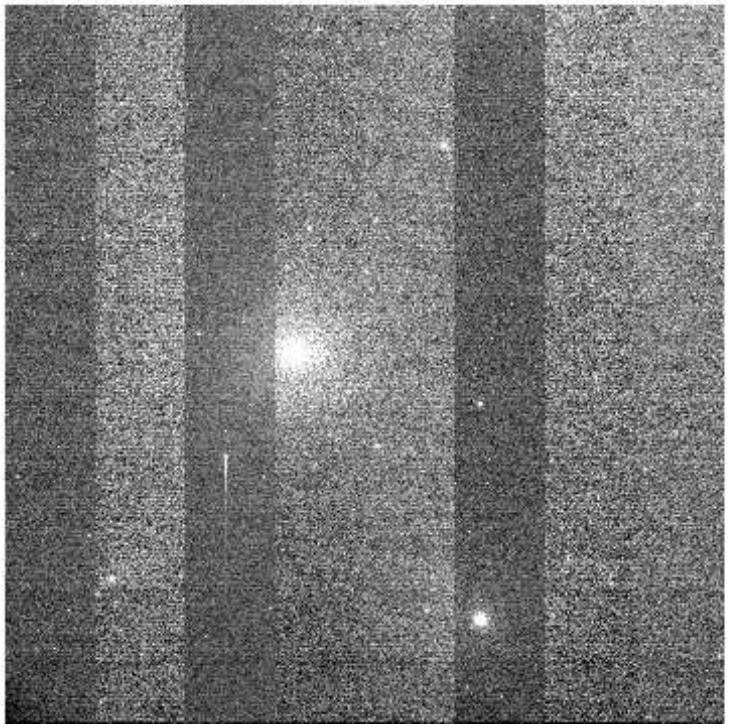
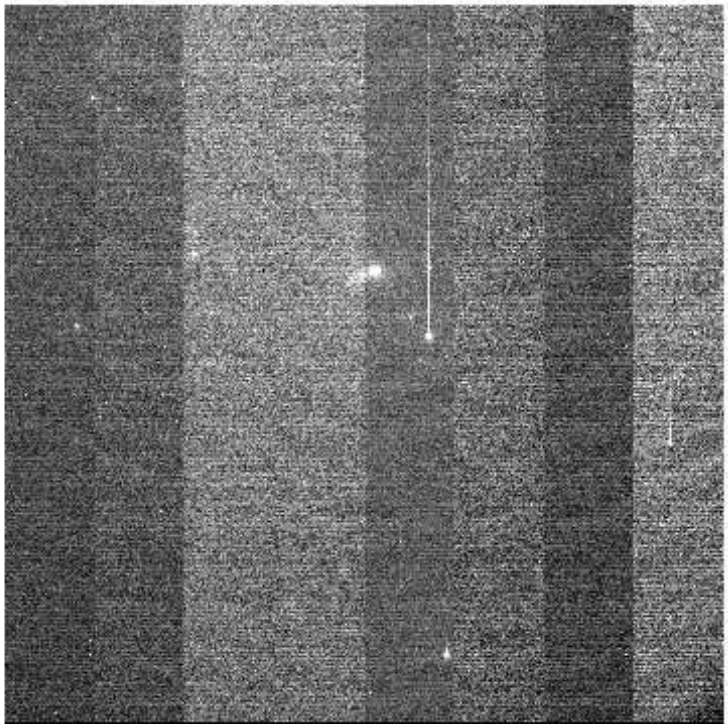




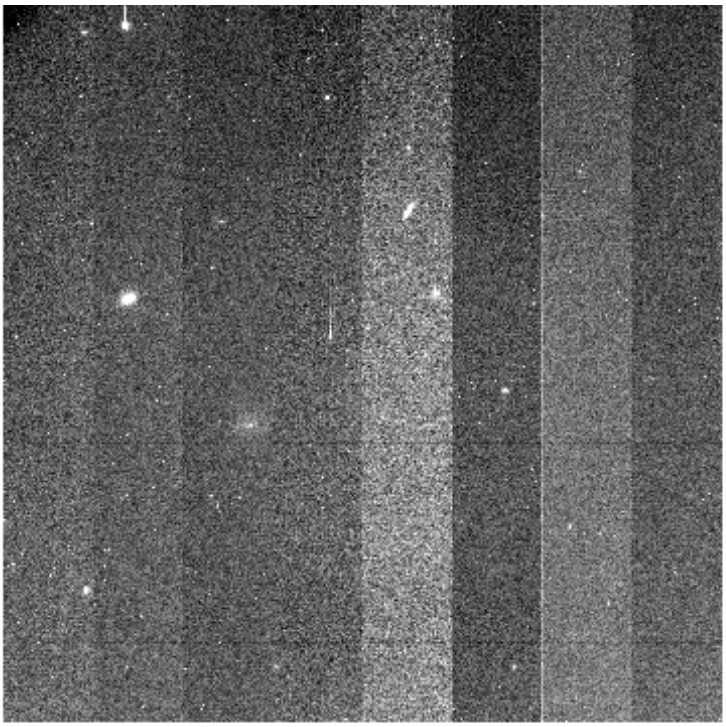
File Name	:	**kmts.20250927.056660.fits** # 197 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.020			
DEC	:	-08:55:00.10			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	03:46:25	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-27T01:57:04	Weather	:	3
CCD Temperature	:	-109.32	Moon Effect	:	0.0

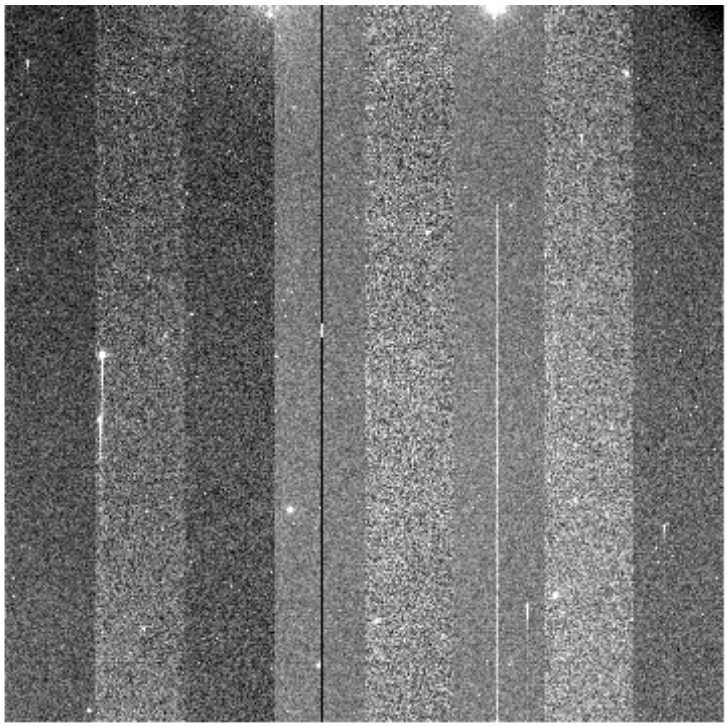





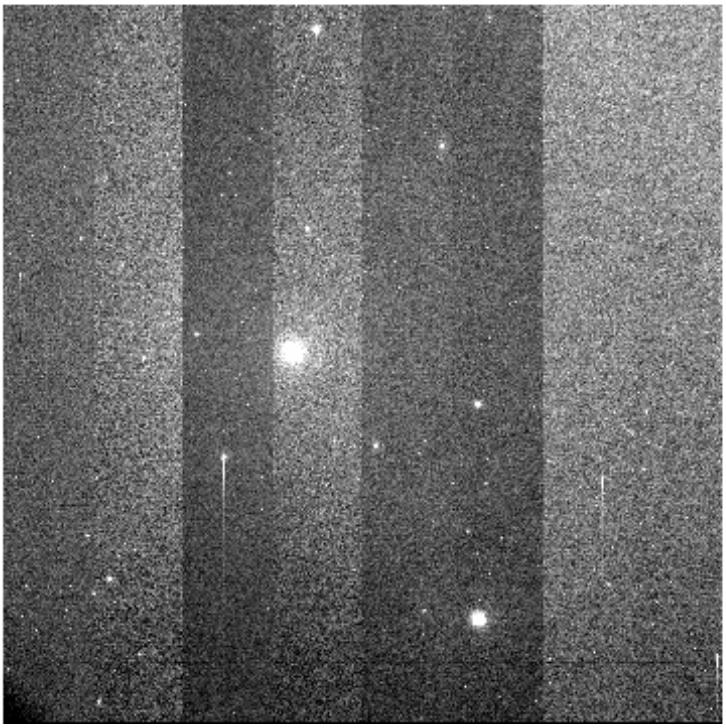
File Name	:	**kmts.20250927.056661.fits** # 198 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.020			
DEC	:	-08:55:00.10			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	03:48:34	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-27T01:59:01	Weather	:	3
CCD Temperature	:	-109.34	Moon Effect	:	0.0

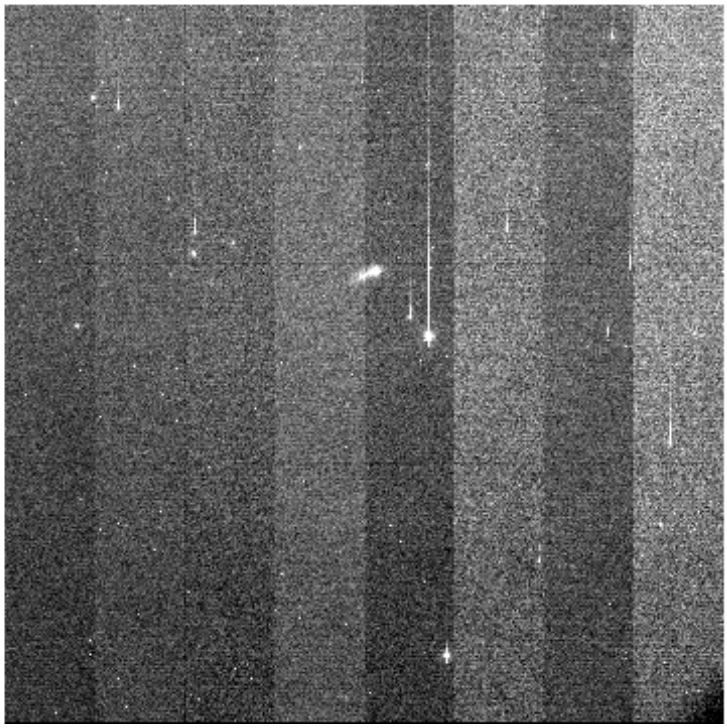





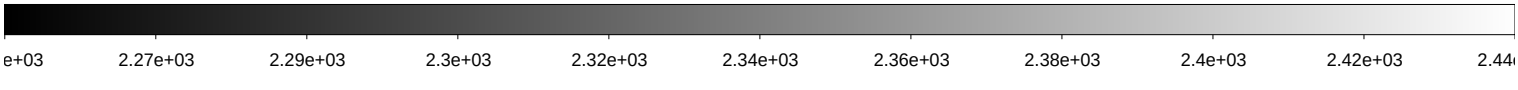
File Name	:	**kmts.20250927.056662.fits** # 199 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.020			
DEC	:	-08:55:00.10			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	03:50:31	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-27T02:01:10	Weather	:	3
CCD Temperature	:	-109.07	Moon Effect	:	0.0



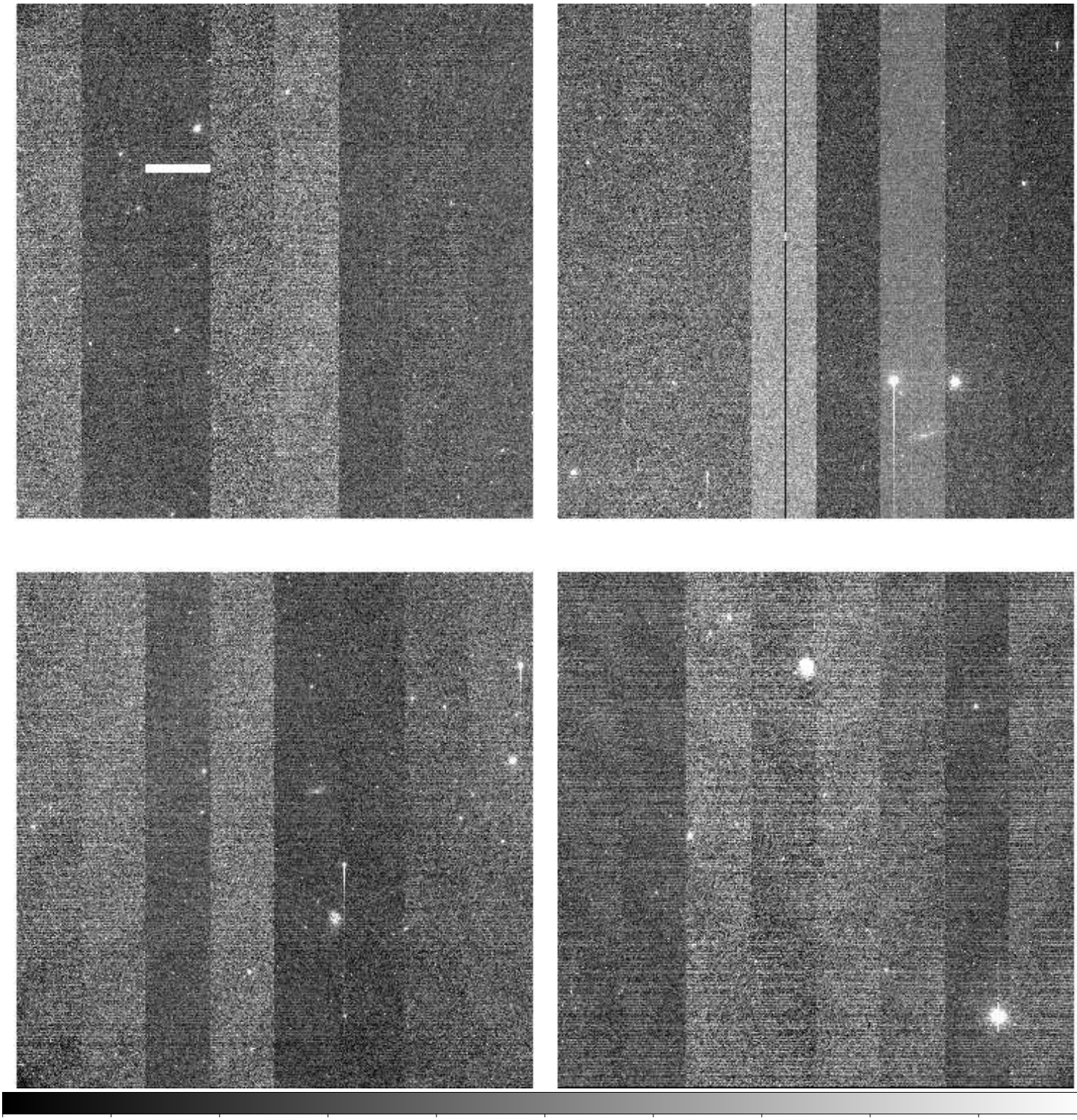




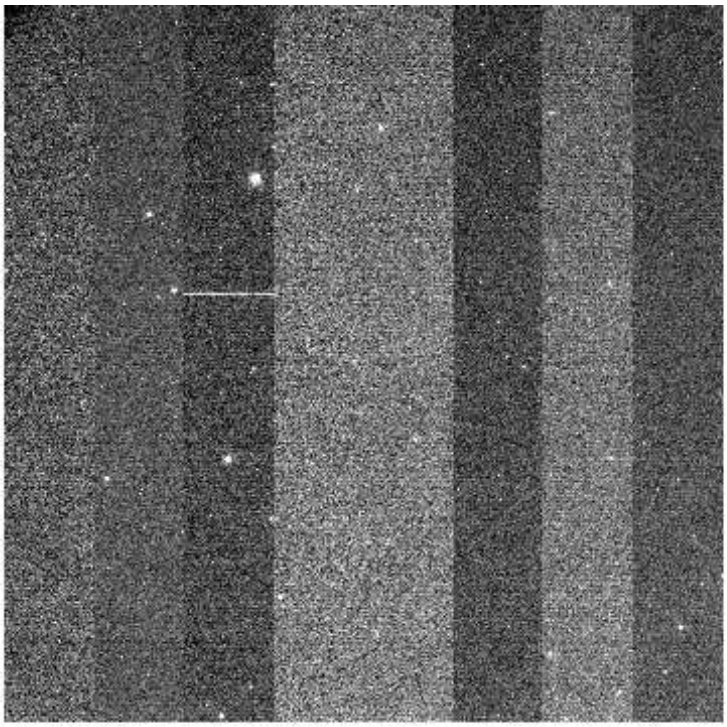
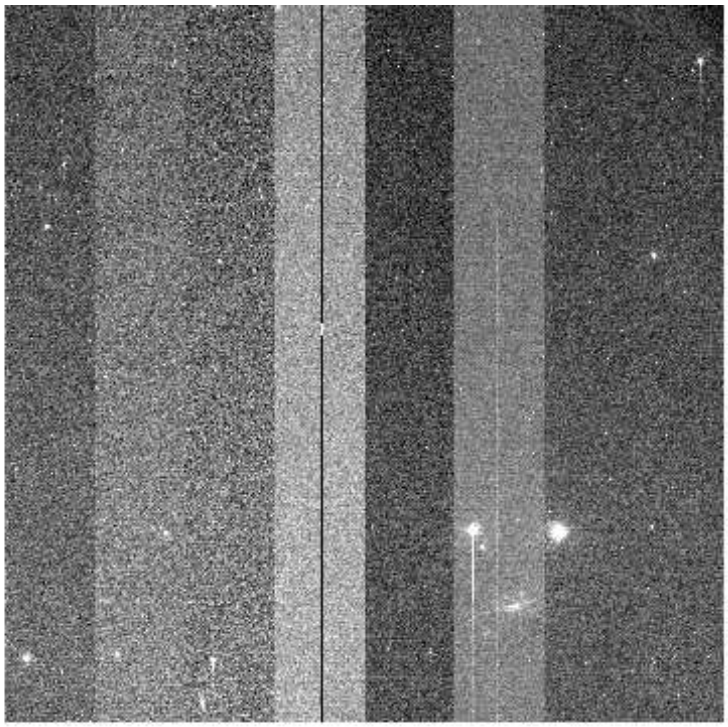
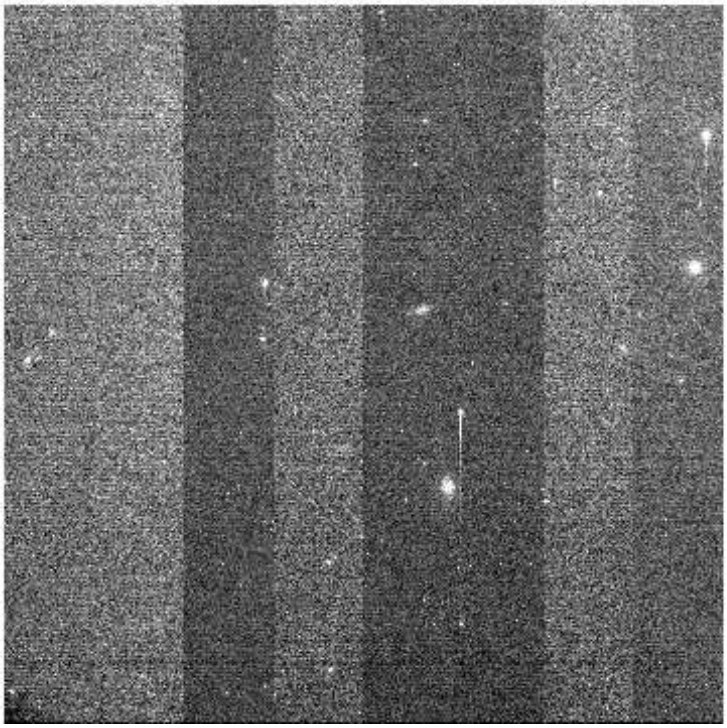
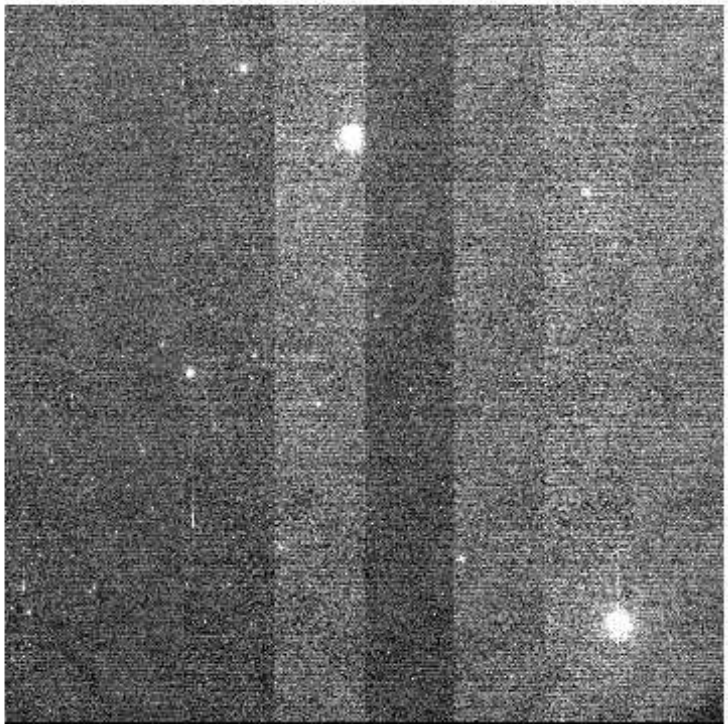




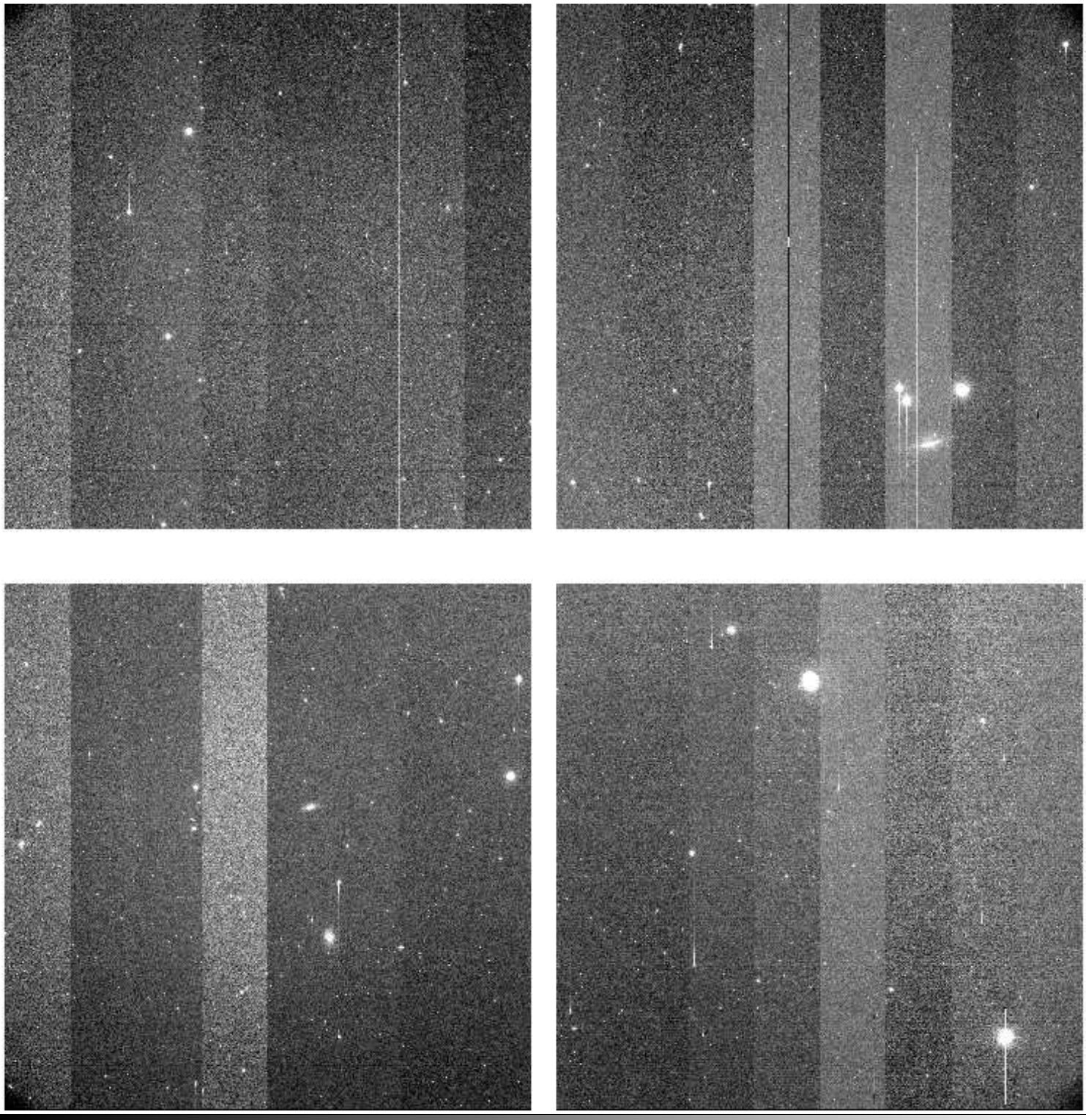
File Name	:	**kmts.20250927.056663.fits** # 200 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1068-1**			
RA	:	02:44:47.020			
DEC	:	+00:13:59.80			
Exposure Time	:	60			
Airmass	:	1.24			
Sidereal Time	:	03:52:42	Image Issue	:	B
Filter ID	:	B	CHIP	:	-M–
Observation Date	:	2025-09-27T02:03:19	Weather	:	3
CCD Temperature	:	-109.29	Moon Effect	:	0.0



File Name	:	**kmts.20250927.056664.fits** # 201 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1068-1**			
RA	:	02:44:47.020			
DEC	:	+00:13:59.70			
Exposure Time	:	60			
Airmass	:	1.24			
Sidereal Time	:	03:54:50	Image Issue	:	B
Filter ID	:	V	CHIP	:	-M–
Observation Date	:	2025-09-27T02:05:28	Weather	:	3
CCD Temperature	:	-109.33	Moon Effect	:	0.0

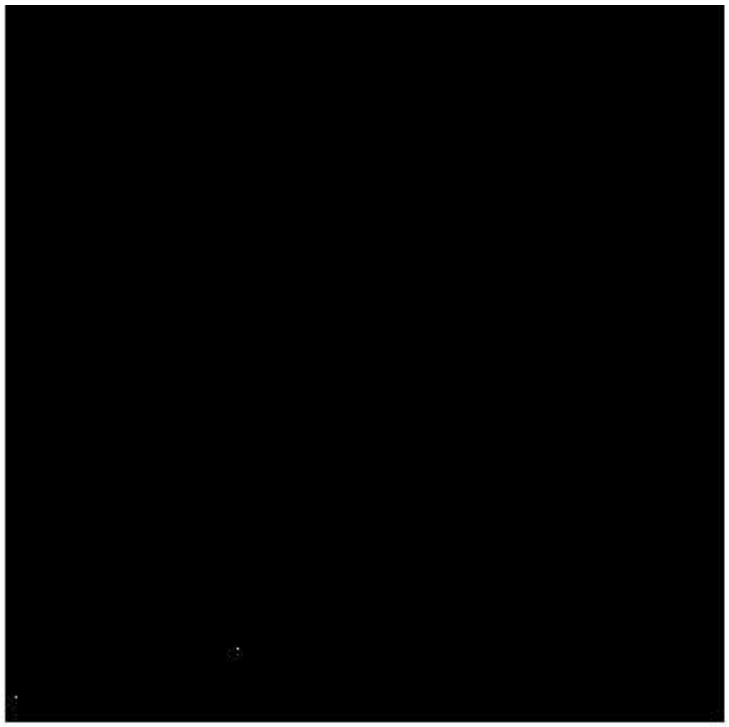
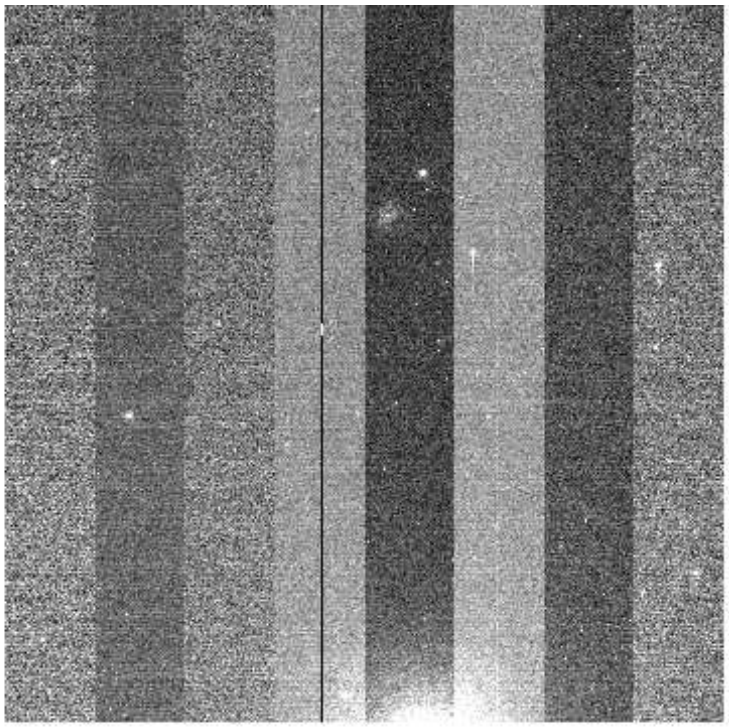
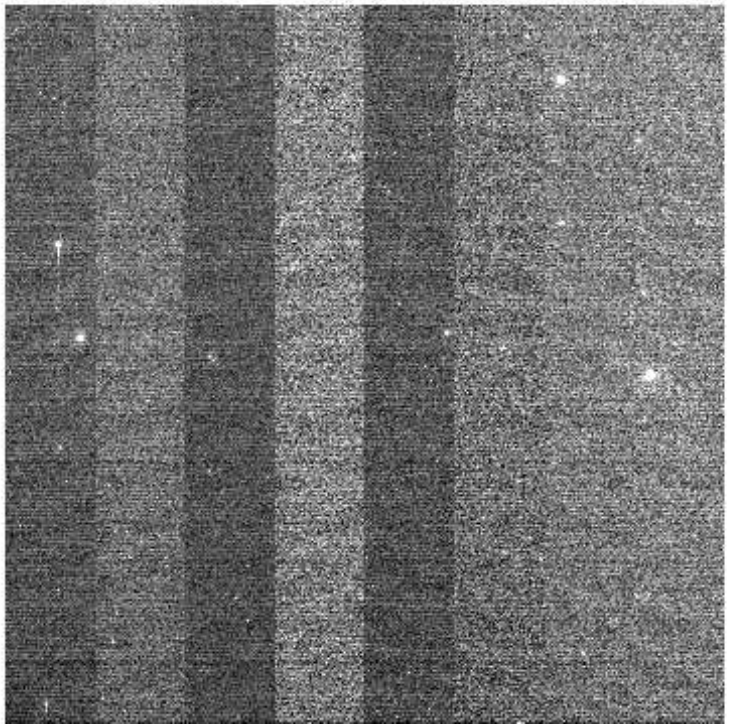
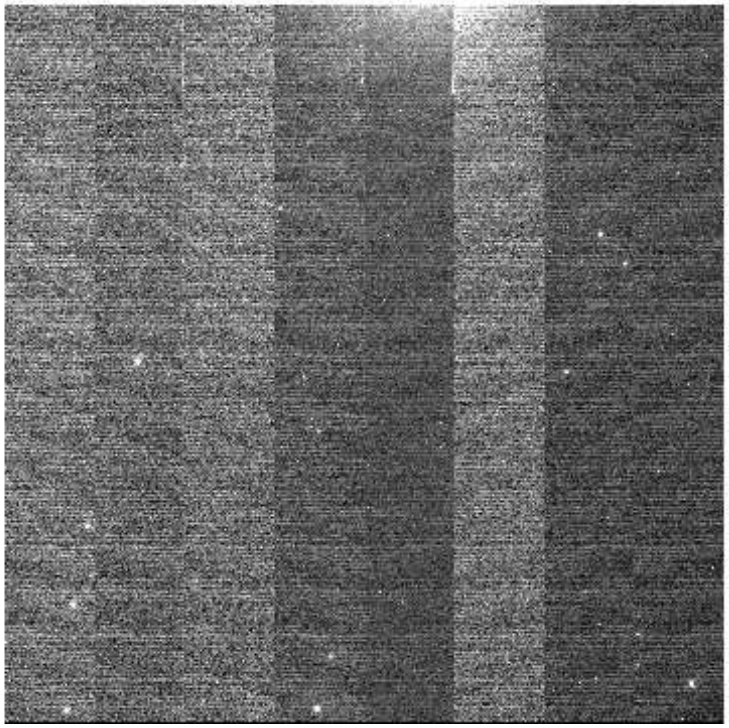
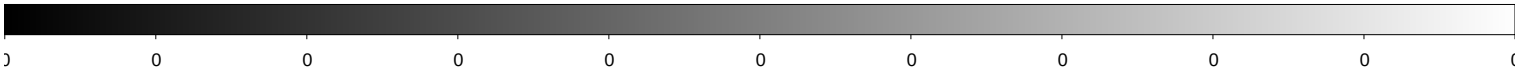





File Name	:	**kmts.20250927.056665.fits** # 202 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1068-1**			
RA	:	02:44:47.010			
DEC	:	+00:13:59.70			
Exposure Time	:	60			
Airmass	:	1.24			
Sidereal Time	:	03:57:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-27T02:07:39	Weather	:	3
CCD Temperature	:	-109.34	Moon Effect	:	0.0

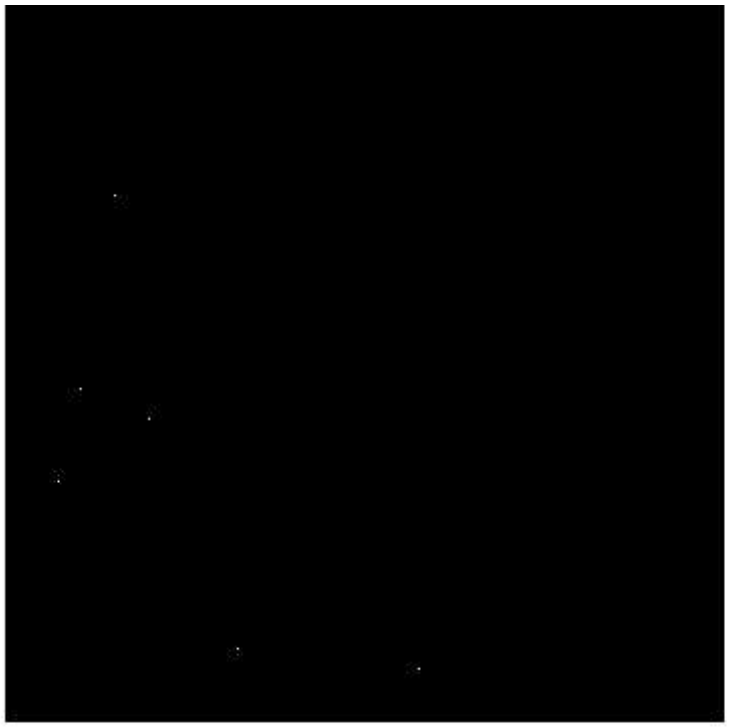
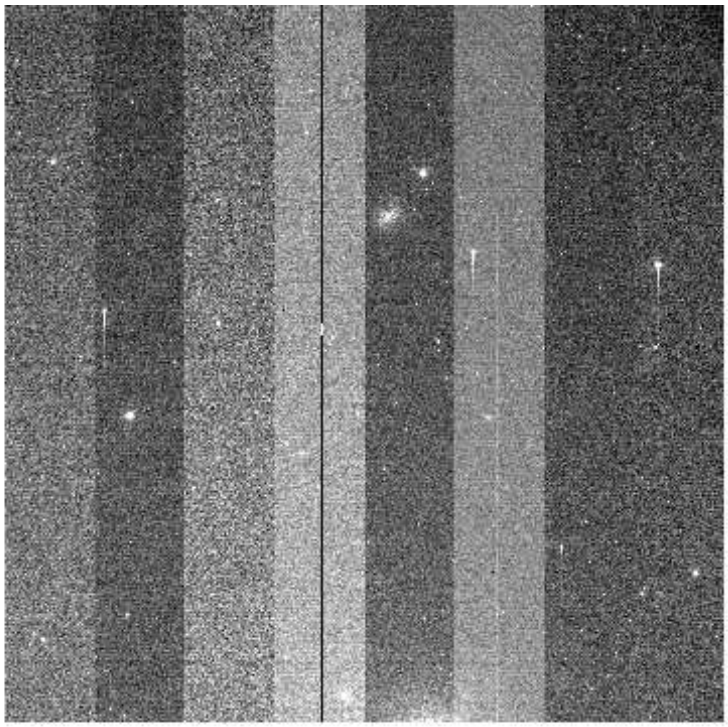
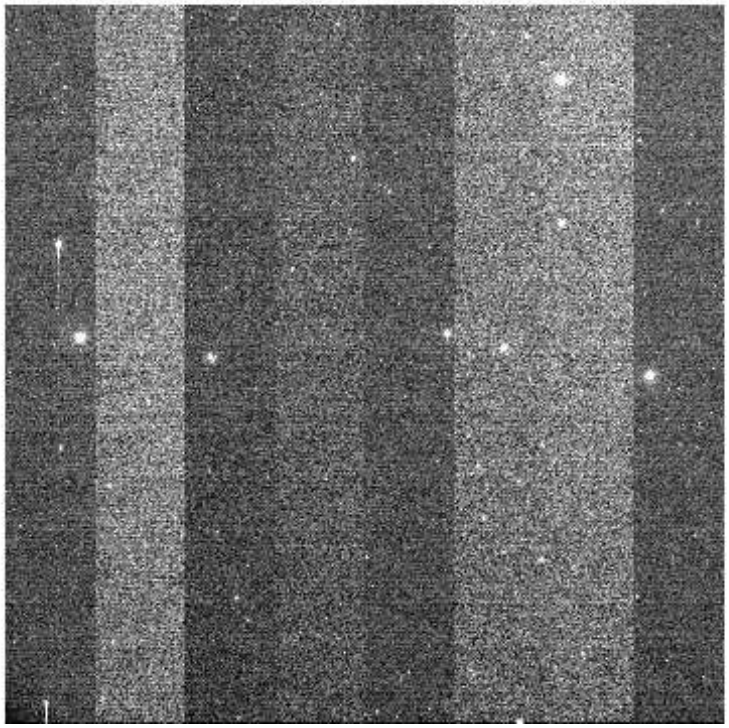
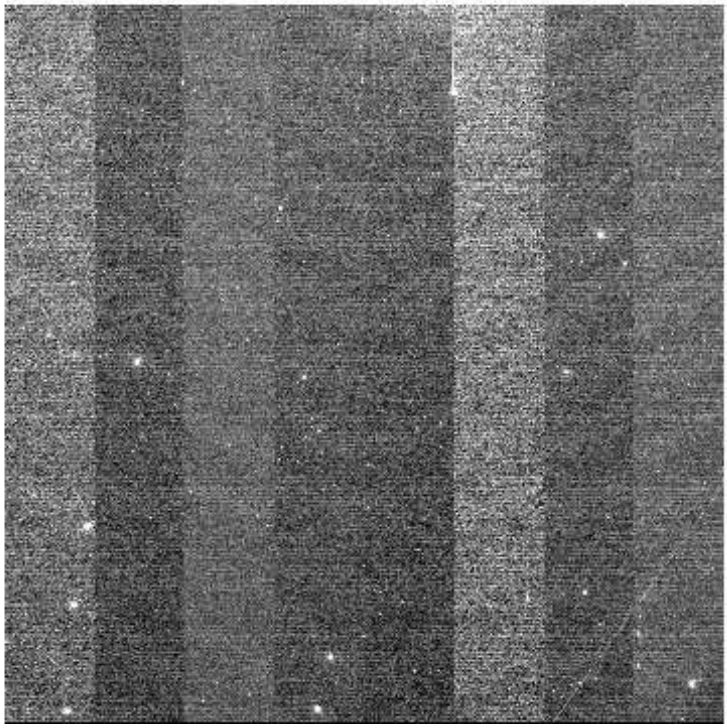
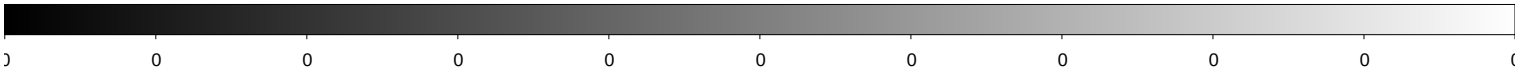


e+03 2.3e+03 2.32e+03 2.33e+03 2.35e+03 2.37e+03 2.38e+03 2.4e+03 2.42e+03 2.43e+03 2.45

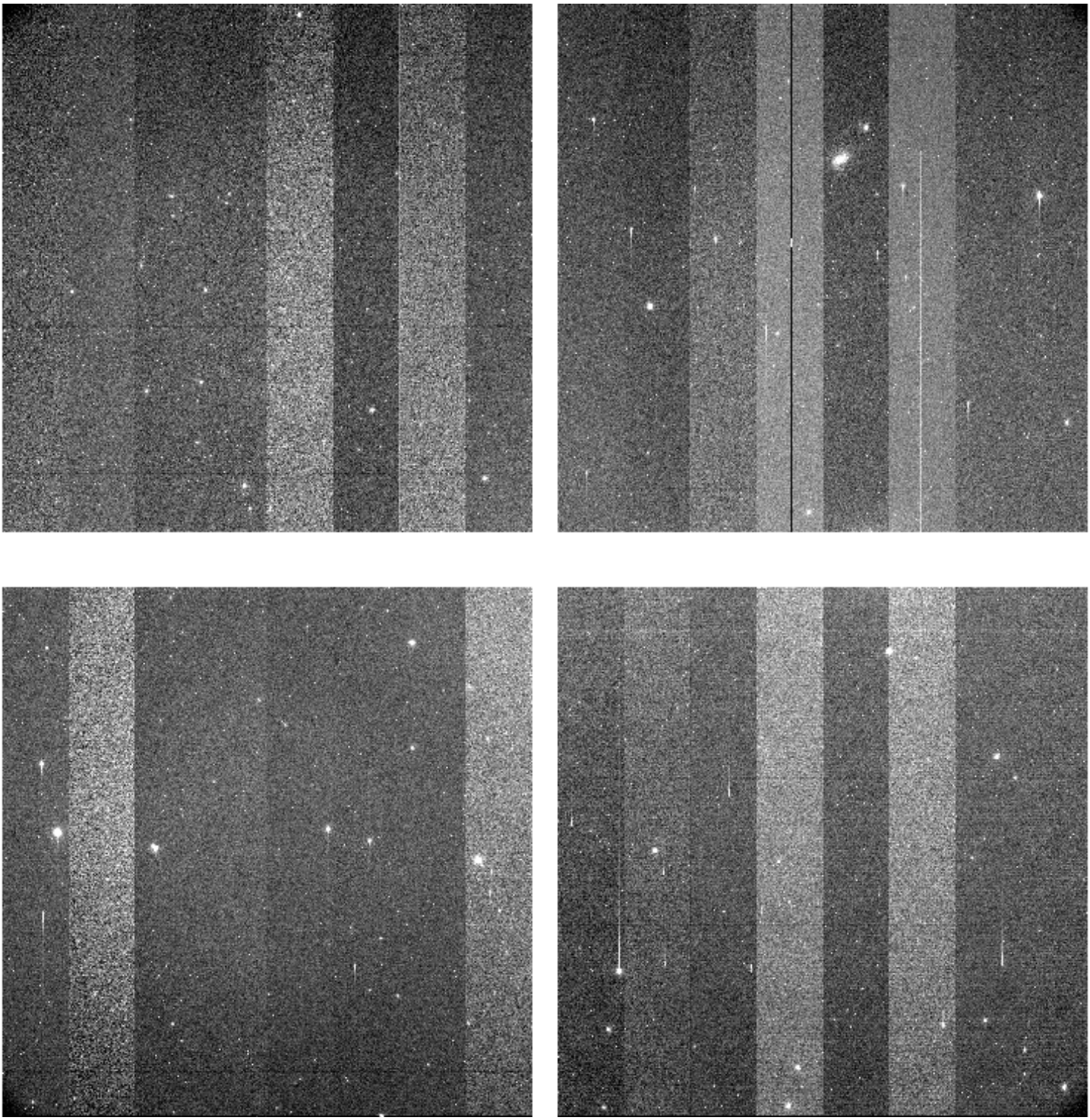
File Name	:	**kmts.20250927.056666.fits** # 203 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1187-2**			
RA	:	03:05:10.010			
DEC	:	-23:38:00.20			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	03:59:13	Image Issue	:	M
Filter ID	:	B	CHIP	:	-M–
Observation Date	:	2025-09-27T02:09:38	Weather	:	3
CCD Temperature	:	-109.35	Moon Effect	:	0.0

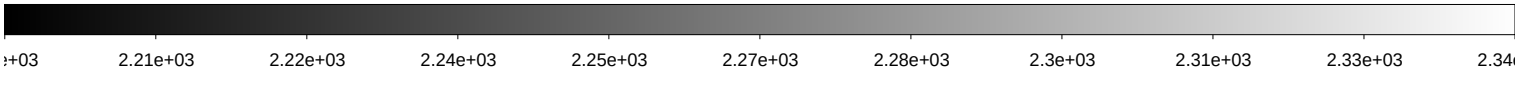






File Name	:	**kmts.20250927.056667.fits** # 204 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1187-2**			
RA	:	03:05:10.020			
DEC	:	-23:38:00.10			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	04:01:32	Image Issue	:	M
Filter ID	:	V	CHIP	:	-M–
Observation Date	:	2025-09-27T02:11:56	Weather	:	3
CCD Temperature	:	-109.35	Moon Effect	:	0.0

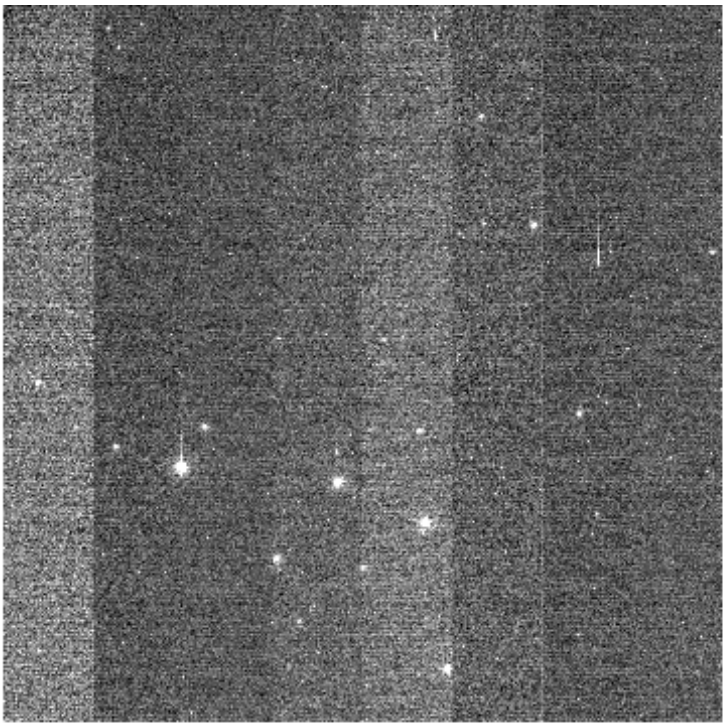
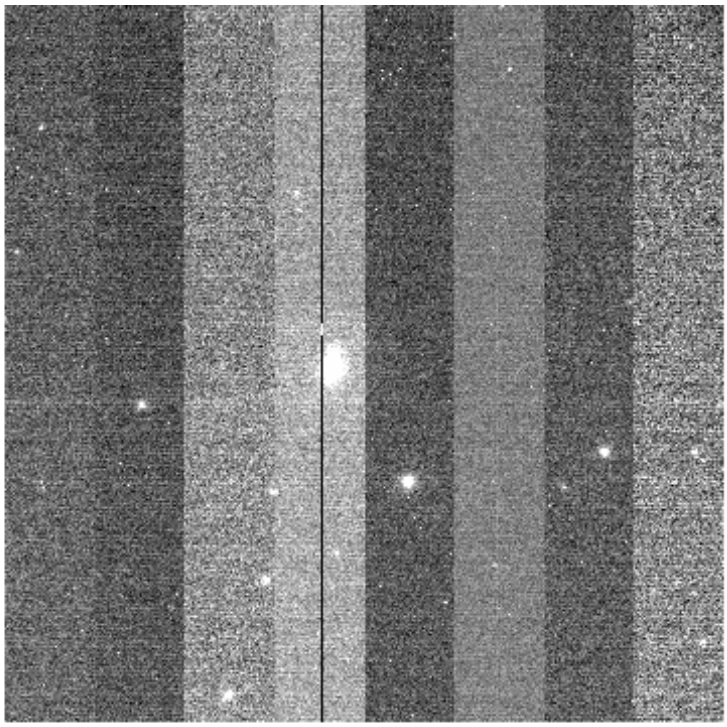
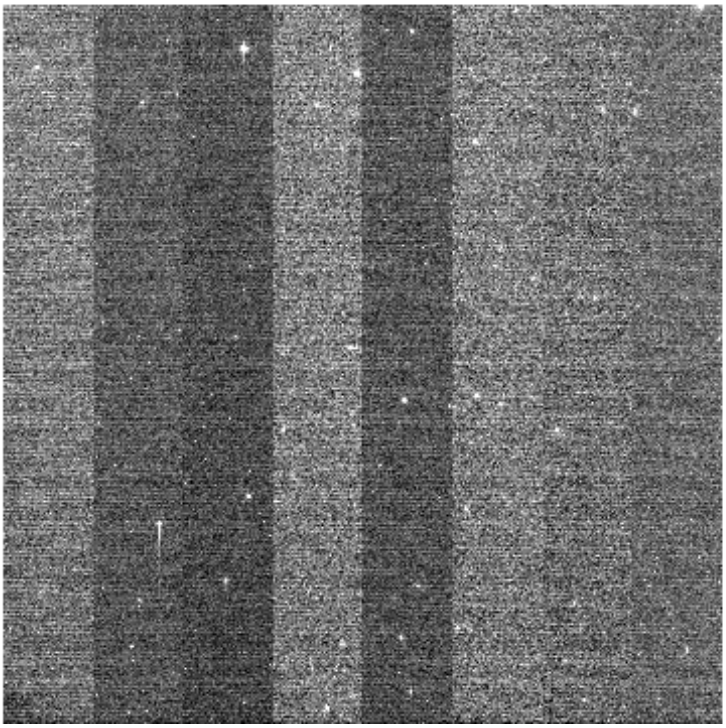
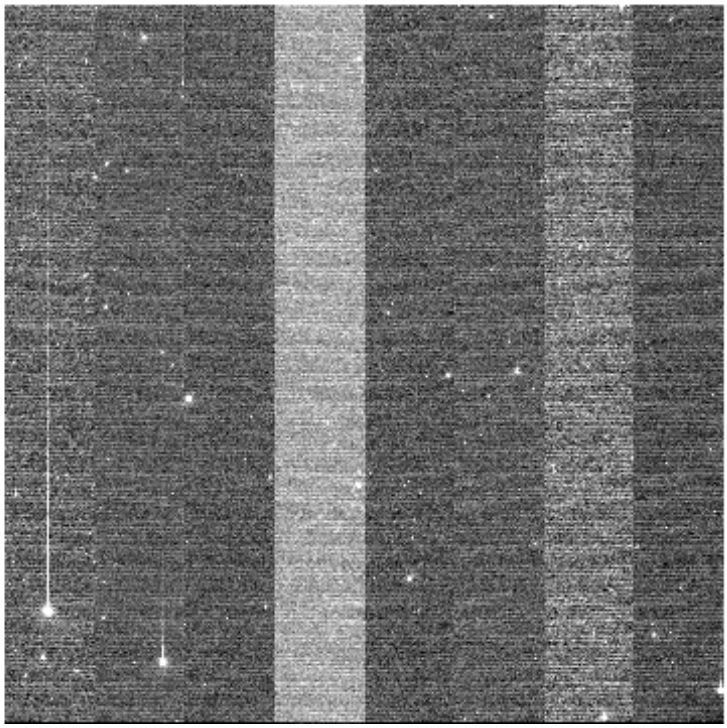
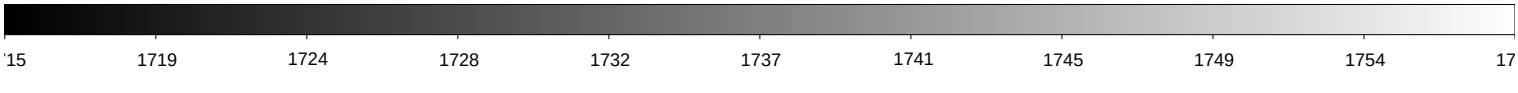






File Name	:	**kmts.20250927.056668.fits** # 205 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1187-2**			
RA	:	03:05:10.010			
DEC	:	-23:38:00.00			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	04:04:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-27T02:14:47	Weather	:	3
CCD Temperature	:	-109.34	Moon Effect	:	0.0

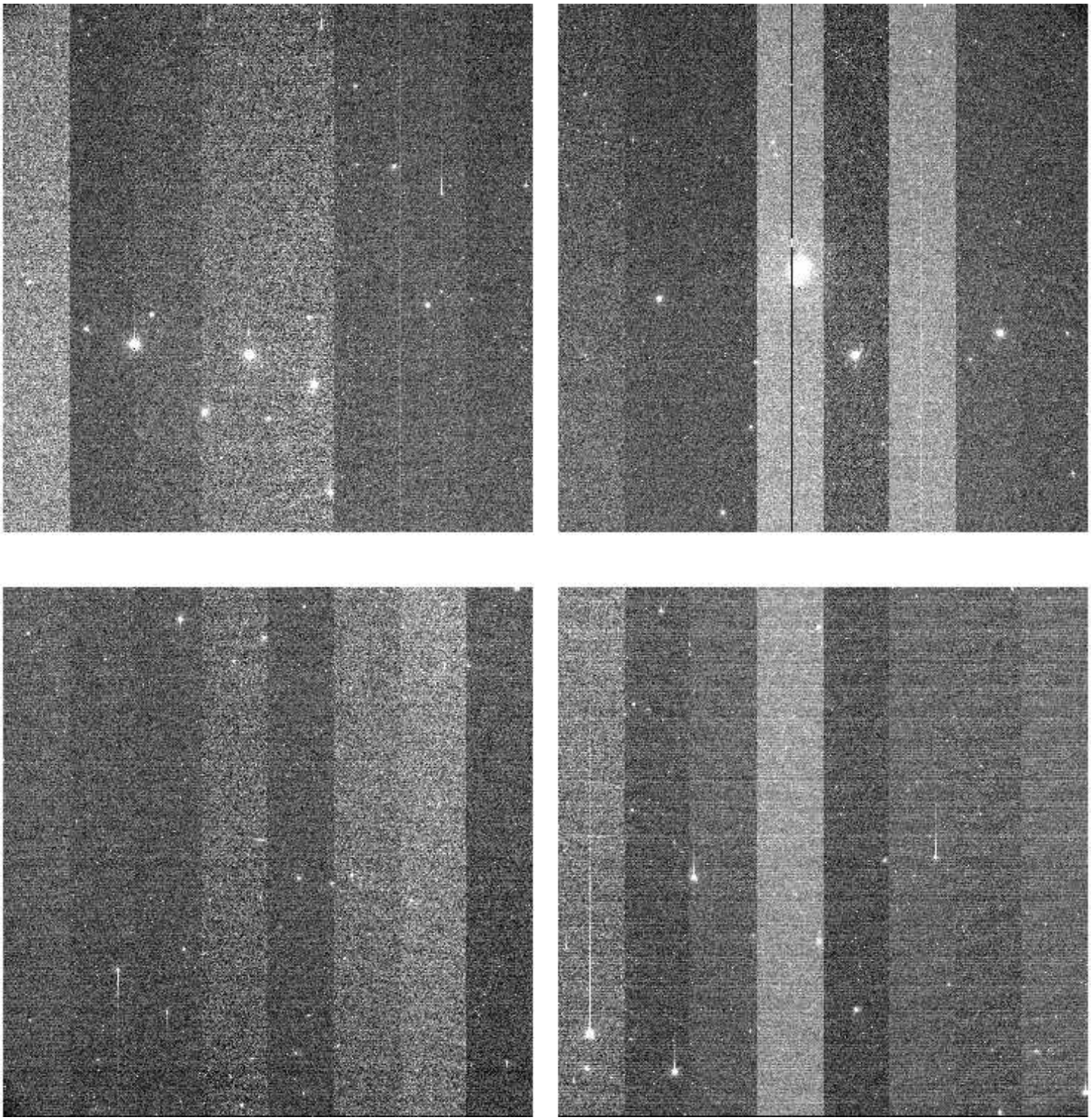




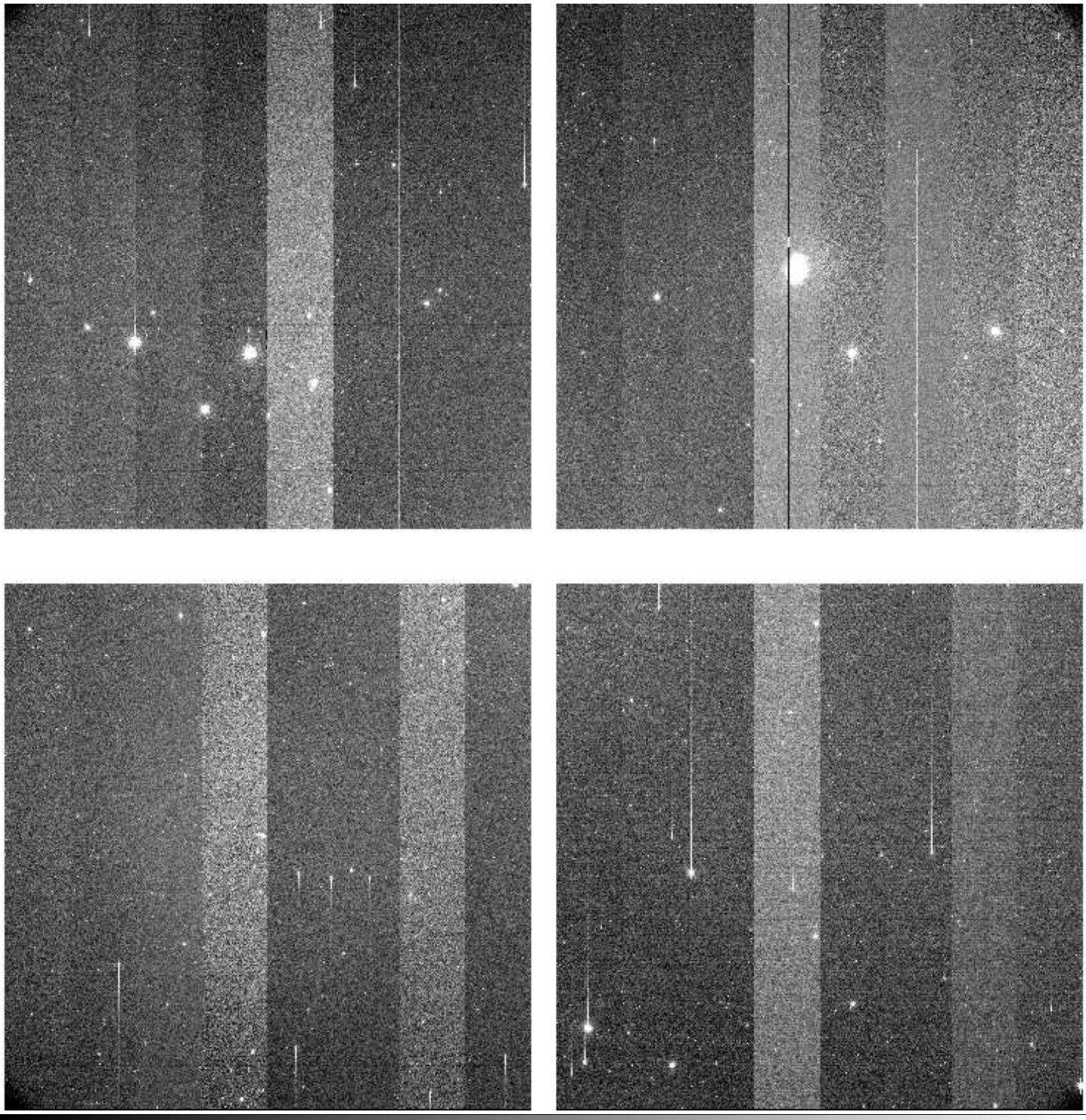
File Name	:	**kmts.20250927.056669.fits** # 206 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1291-1**			
RA	:	03:20:00.010			
DEC	:	-41:40:00.10			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	04:06:50	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-27T02:17:13	Weather	:	3
CCD Temperature	:	-109.38	Moon Effect	:	0.0

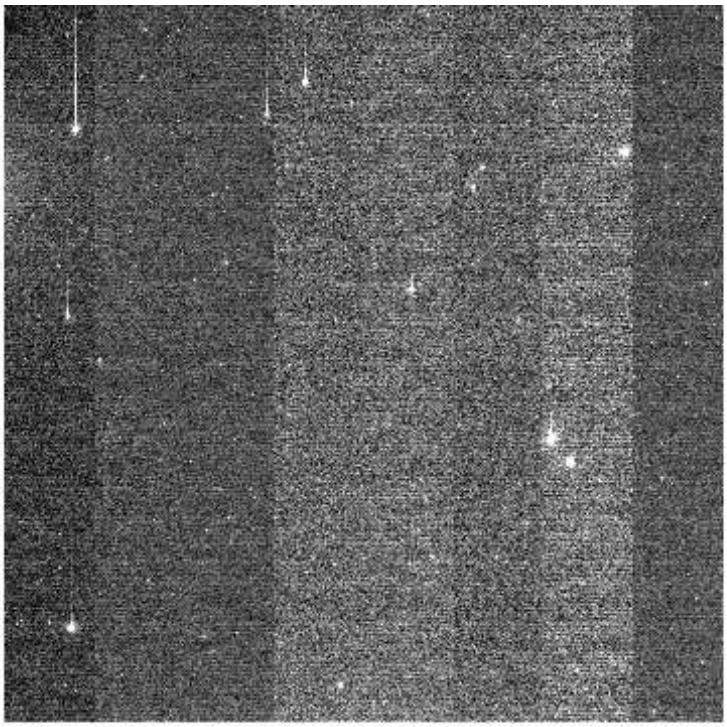
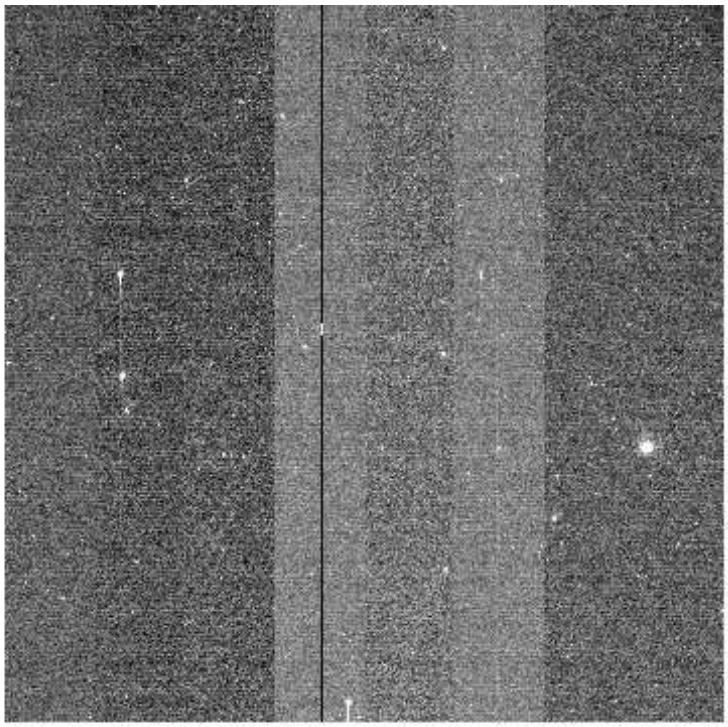
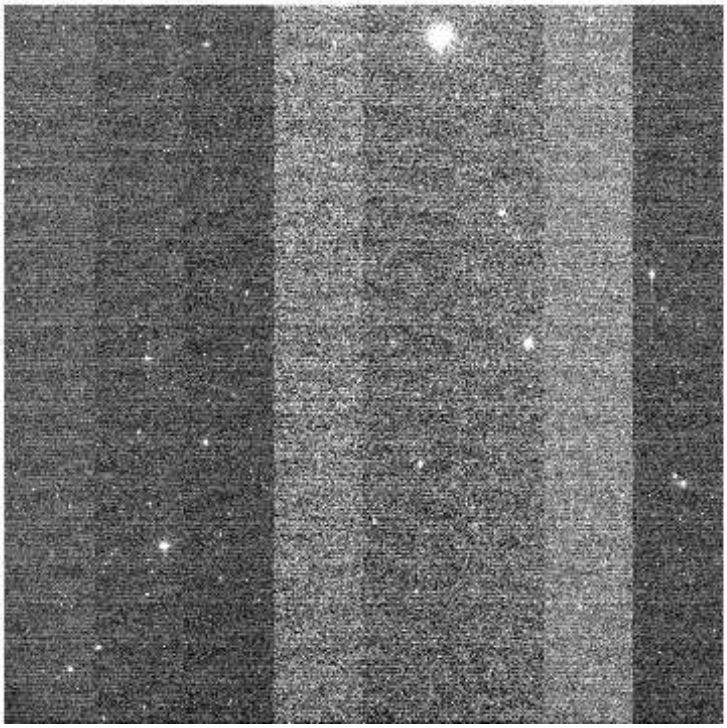
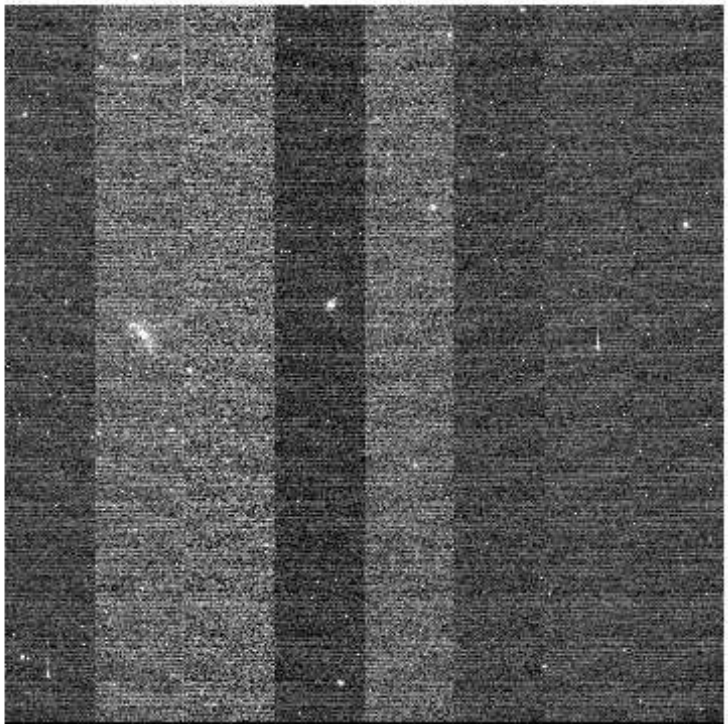
File Name	:	**kmts.20250927.056670.fits** # 207 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1291-1**			
RA	:	03:20:00.010			
DEC	:	-41:40:00.10			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	04:08:47	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-27T02:19:09	Weather	:	3
CCD Temperature	:	-109.42	Moon Effect	:	0.0



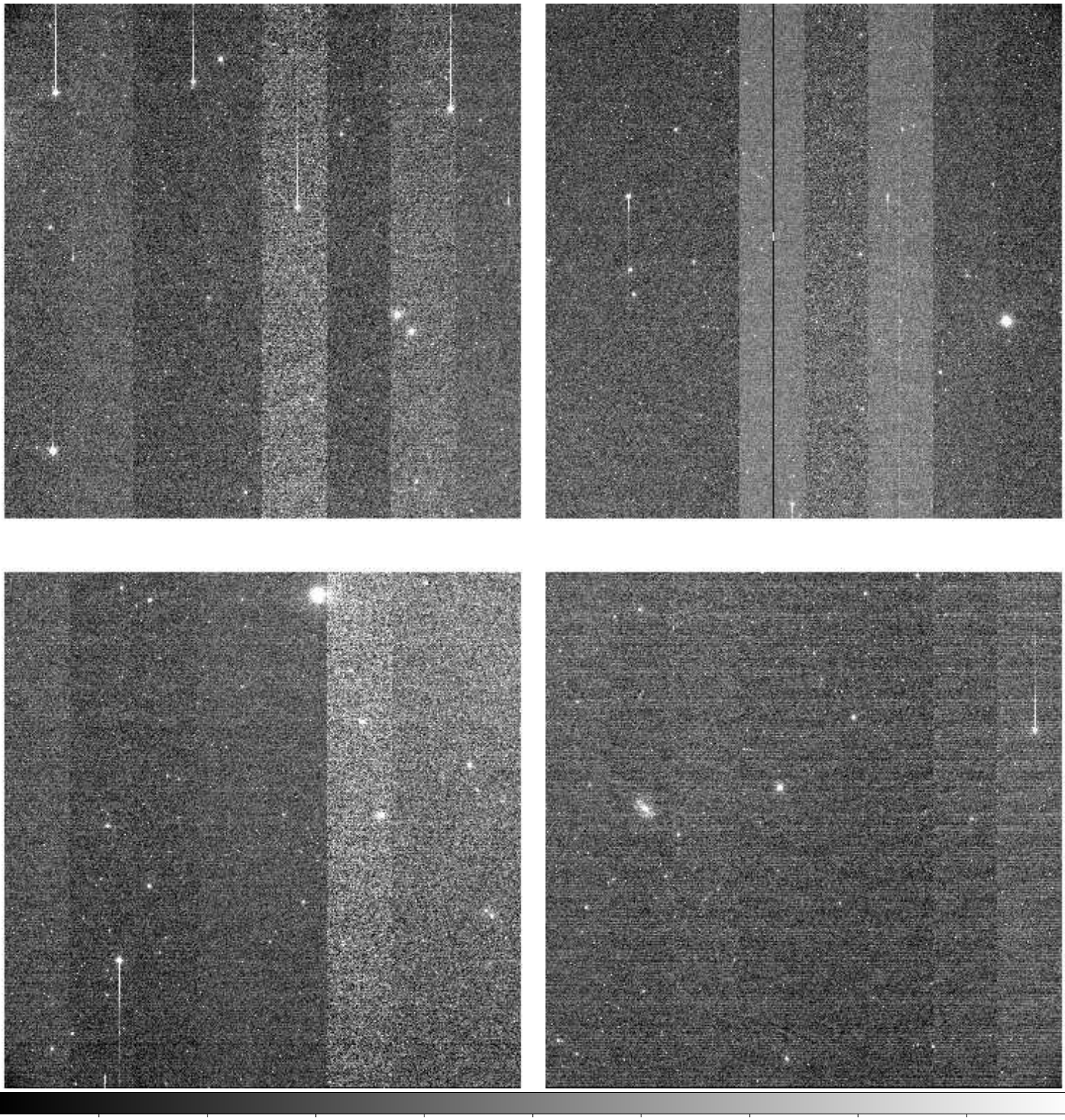
File Name	:	**kmts.20250927.056671.fits** # 208 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1291-1**			
RA	:	03:20:00.010			
DEC	:	-41:40:00.10			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	04:10:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-27T02:21:18	Weather	:	3
CCD Temperature	:	-109.39	Moon Effect	:	0.0



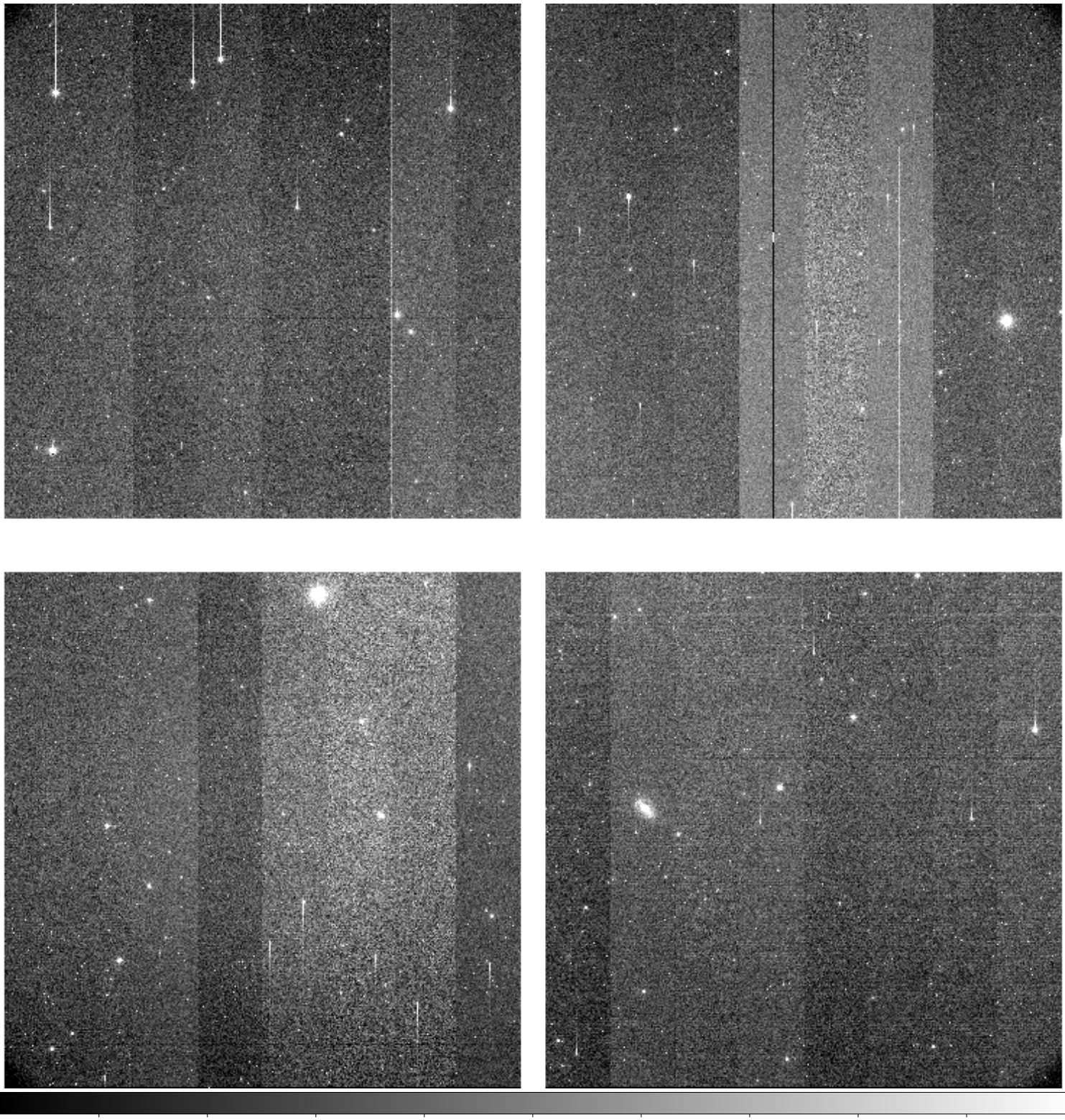
File Name	:	**kmts.20250927.056672.fits** # 209 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1512-2**			
RA	:	04:05:10.010			
DEC	:	-42:50:00.20			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	04:12:51	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-27T02:23:27	Weather	:	3
CCD Temperature	:	-109.38	Moon Effect	:	0.0

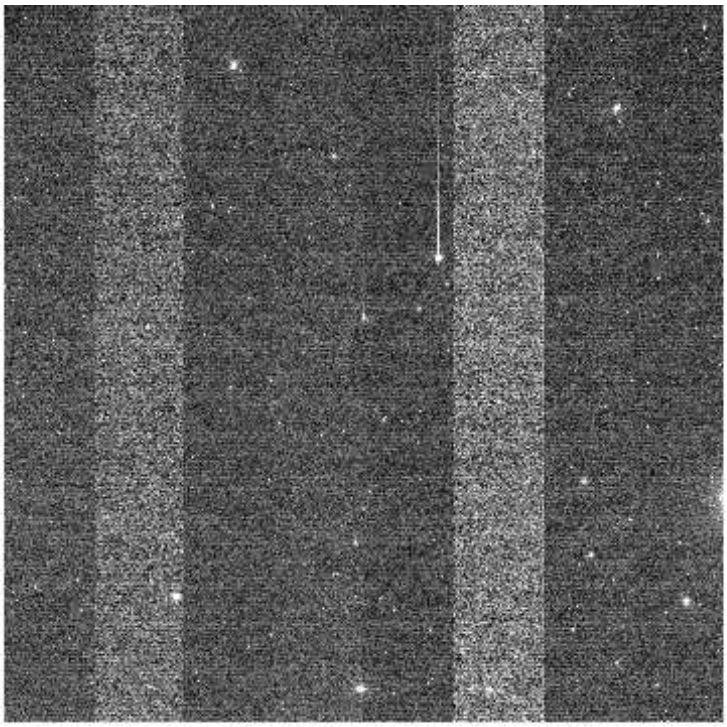
File Name	:	**kmts.20250927.056673.fits** # 210 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1512-2**			
RA	:	04:05:10.010			
DEC	:	-42:50:00.00			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	04:15:01	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-27T02:25:35	Weather	:	3
CCD Temperature	:	-109.35	Moon Effect	:	0.0

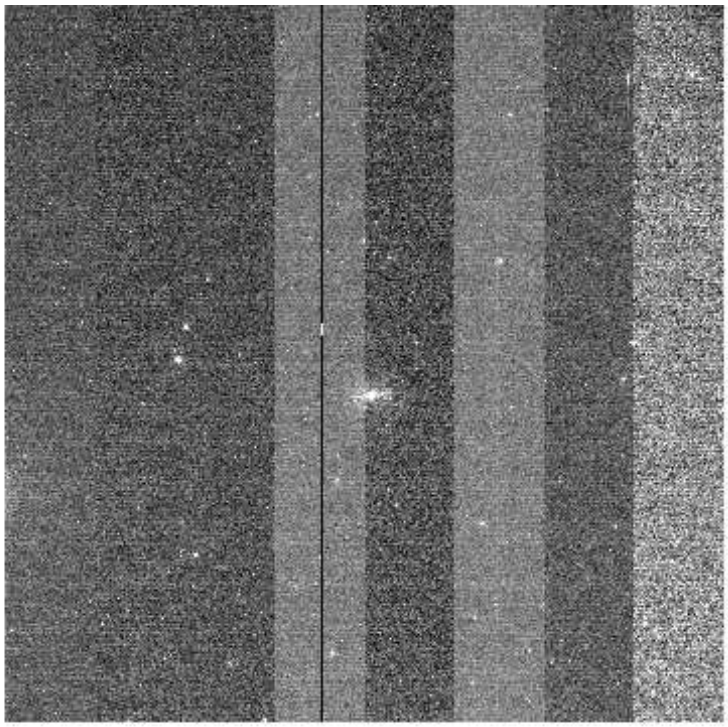


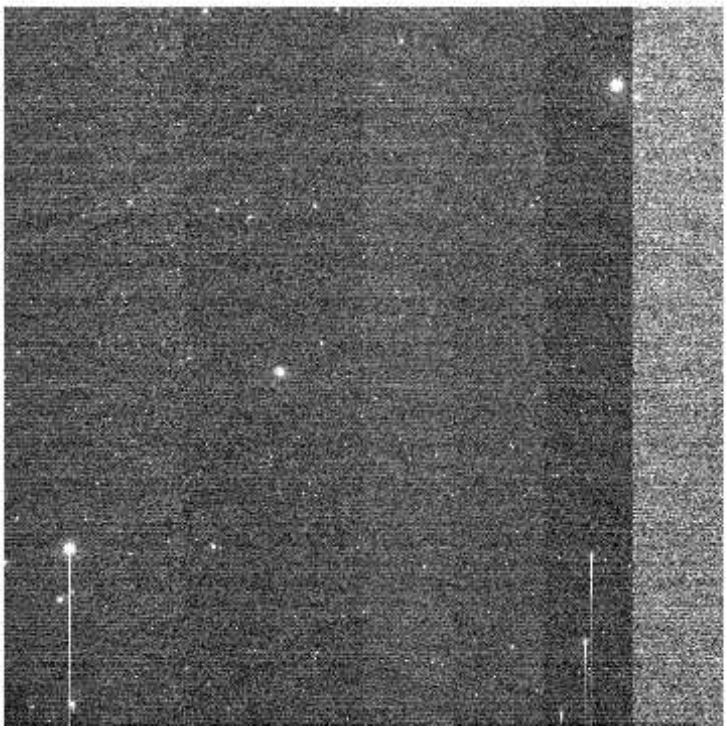
File Name	:	**kmts.20250927.056674.fits** # 211 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1512-2**			
RA	:	04:05:10.010			
DEC	:	-42:50:00.10			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	04:17:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-27T02:27:46	Weather	:	3
CCD Temperature	:	-109.06	Moon Effect	:	0.0

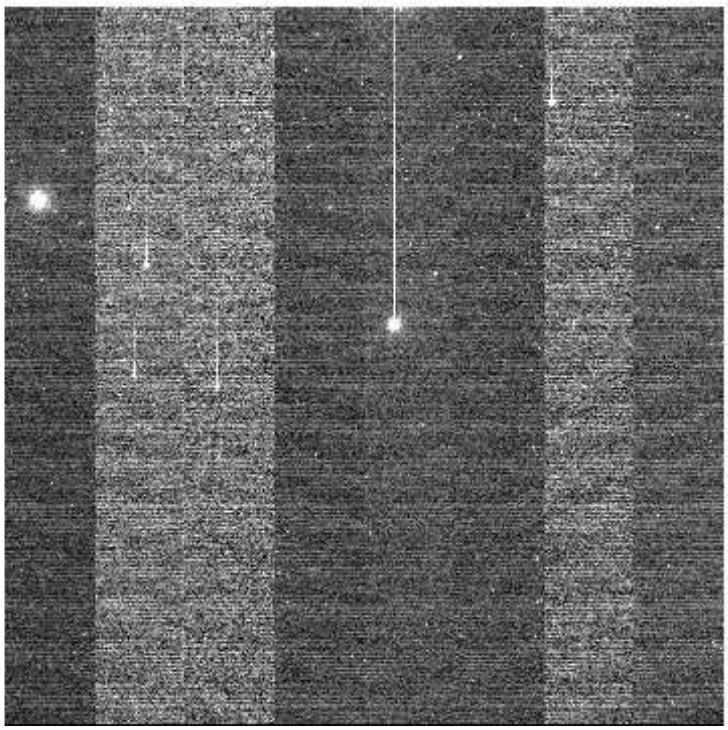


File Name	:	**kmts.20250927.056675.fits** # 212 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1433-2**			
RA	:	03:45:20.010			
DEC	:	-47:44:30.10			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	04:19:22	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-27T02:29:56	Weather	:	3
CCD Temperature	:	-109.31	Moon Effect	:	0.0

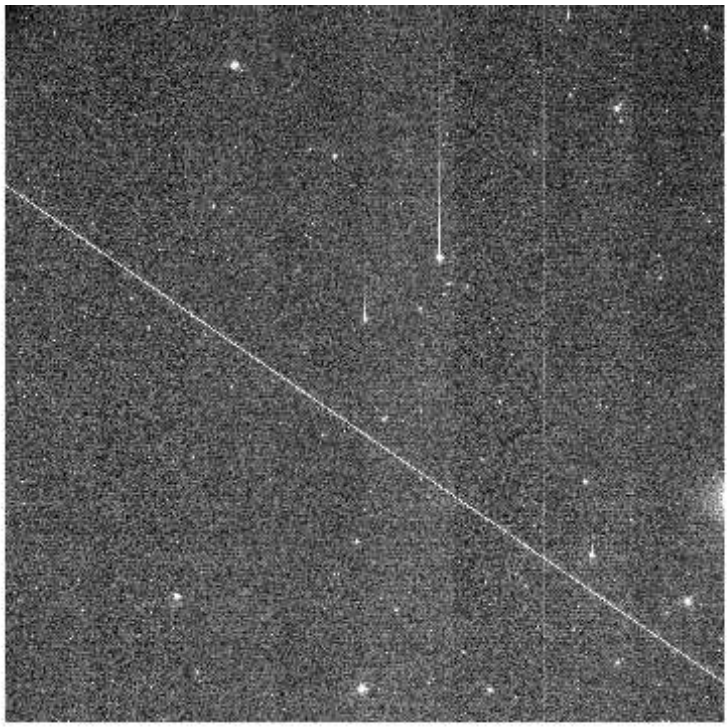
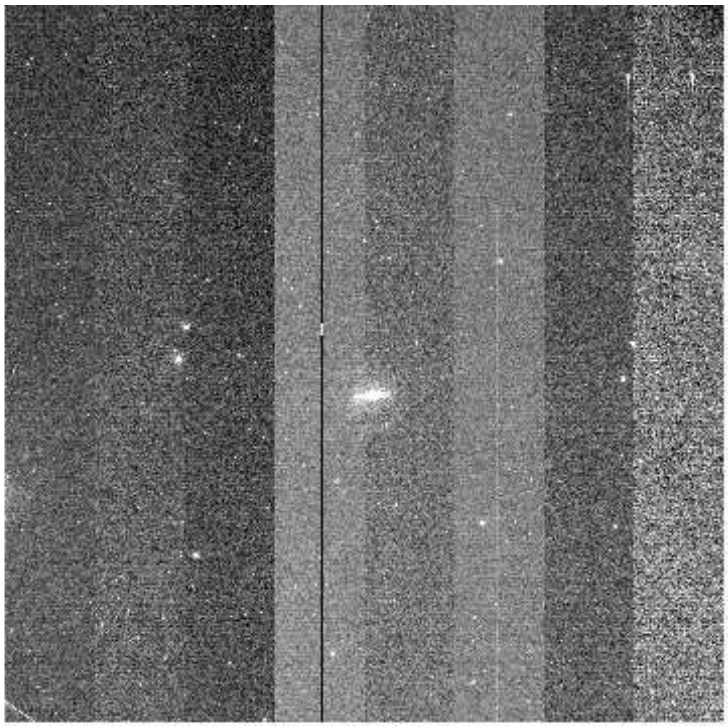
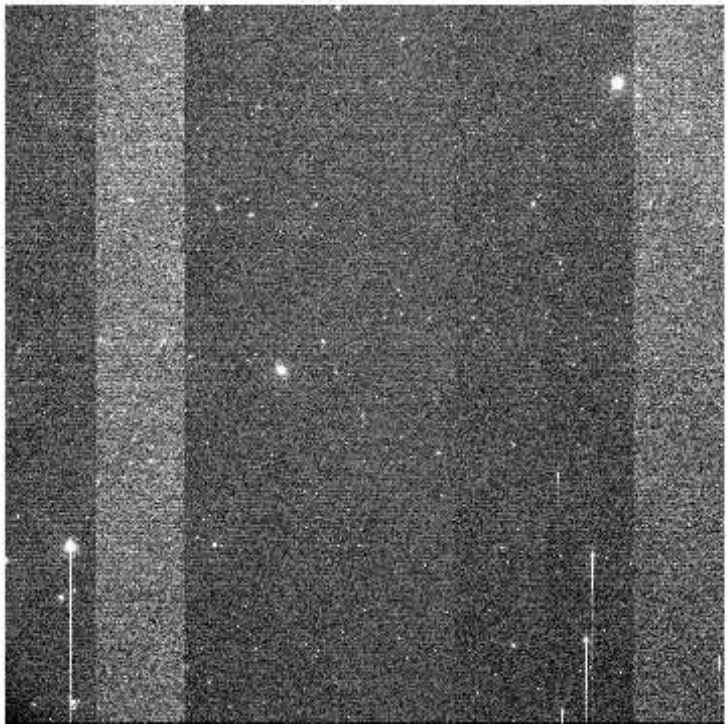
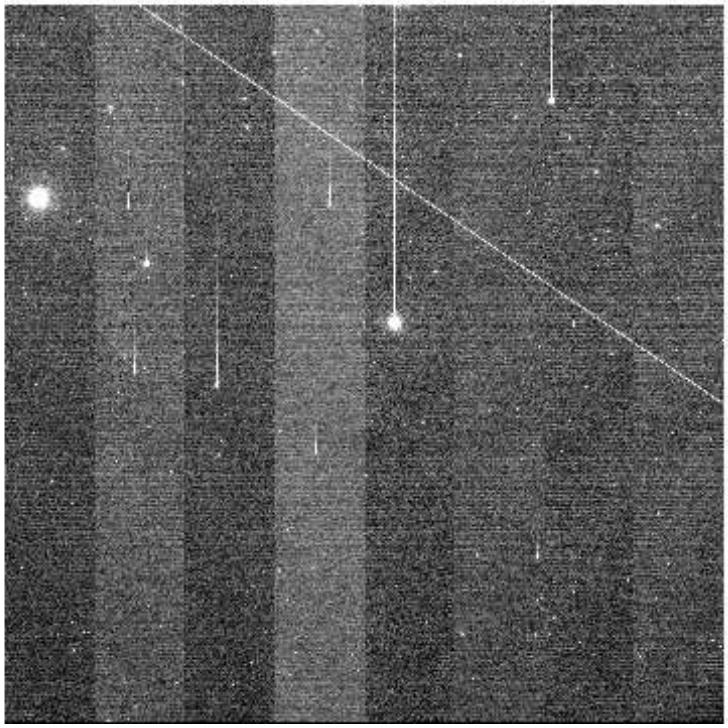






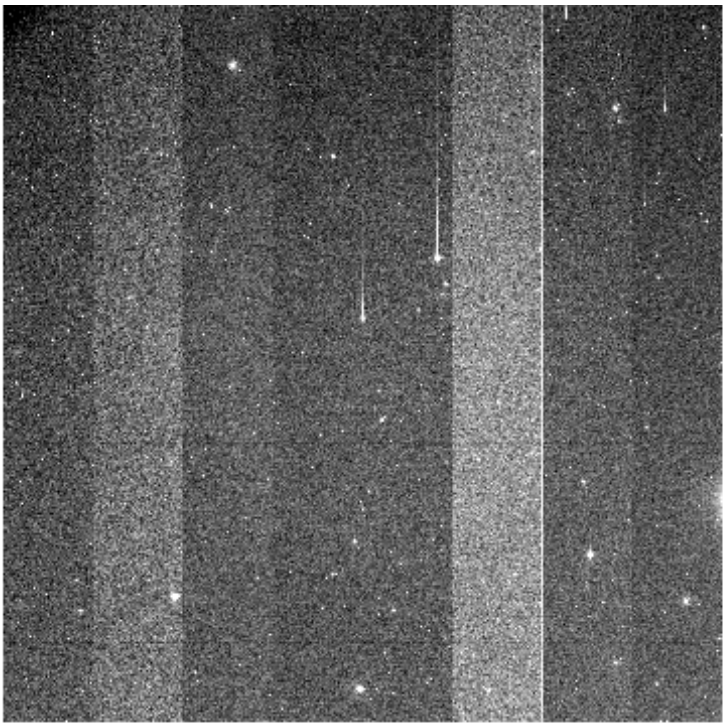
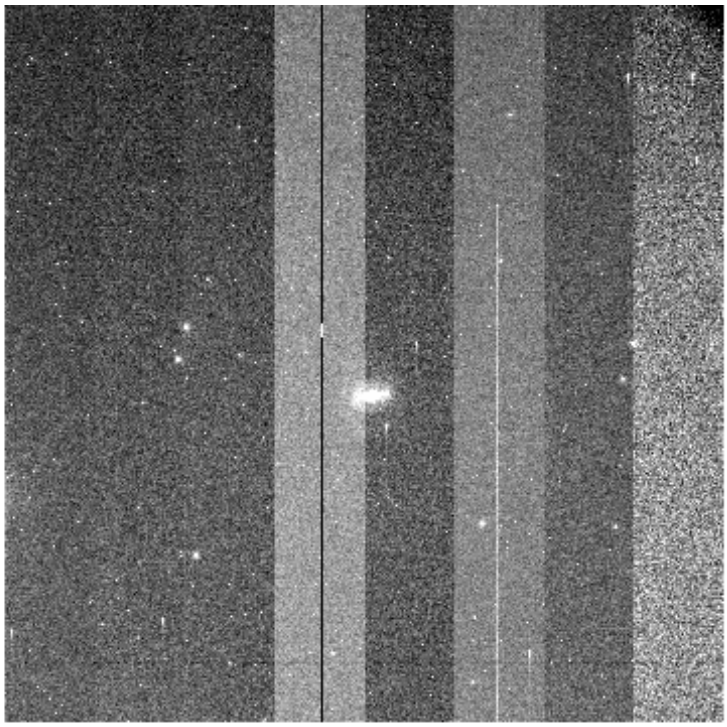
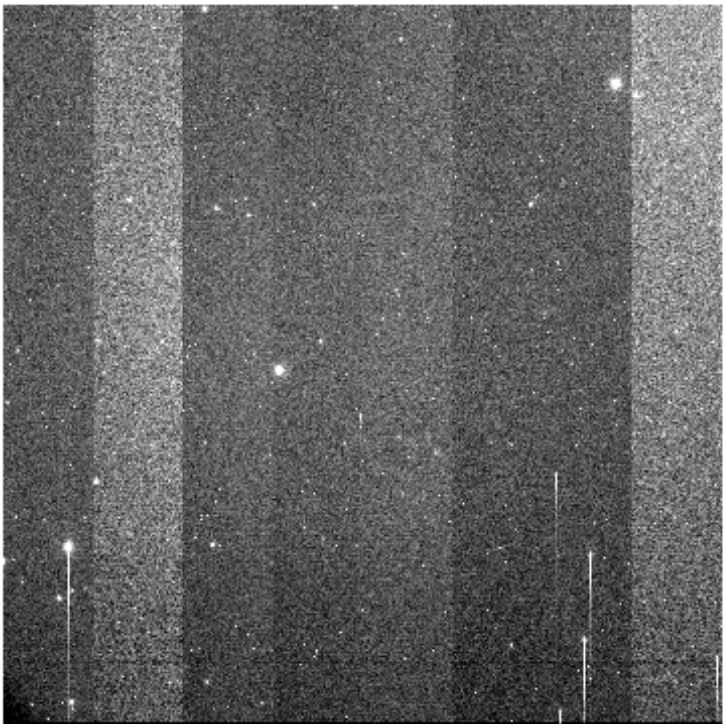
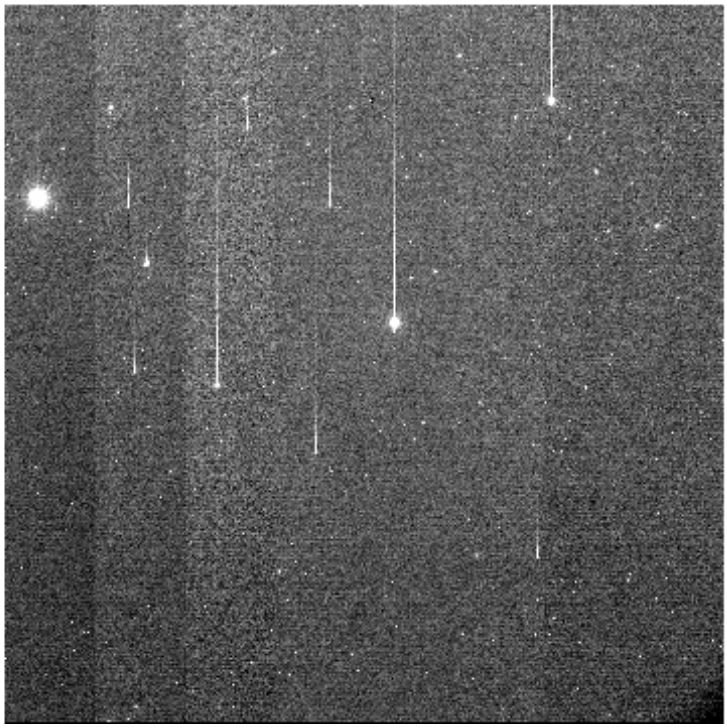
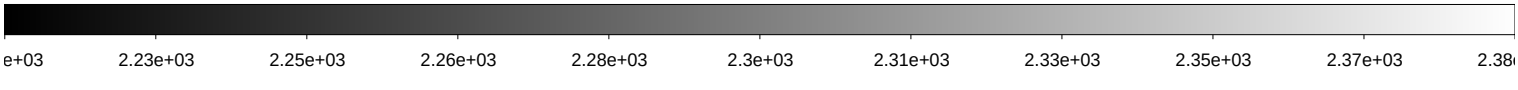


File Name	:	**kmts.20250927.056676.fits** # 213 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1433-2**			
RA	:	03:45:20.010			
DEC	:	-47:44:30.10			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	04:21:31	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-27T02:32:05	Weather	:	3
CCD Temperature	:	-109.39	Moon Effect	:	0.0

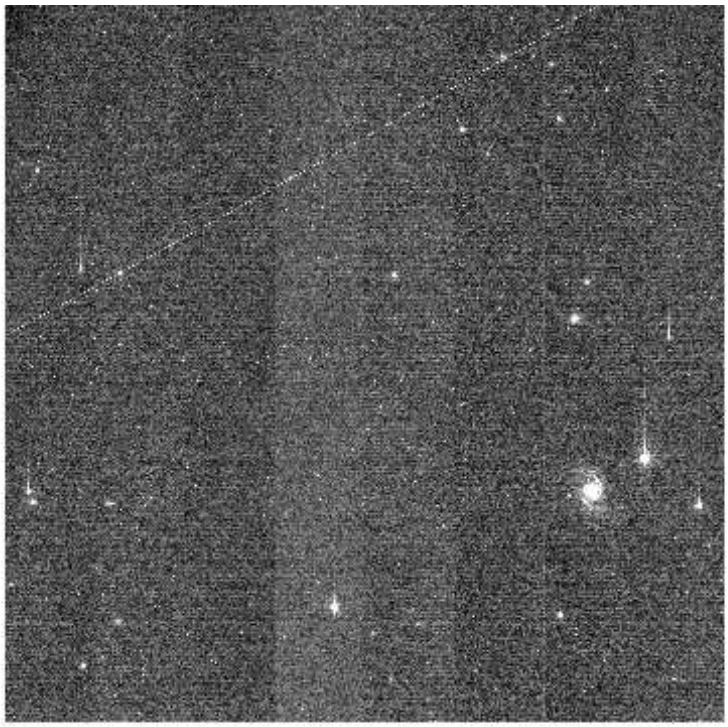
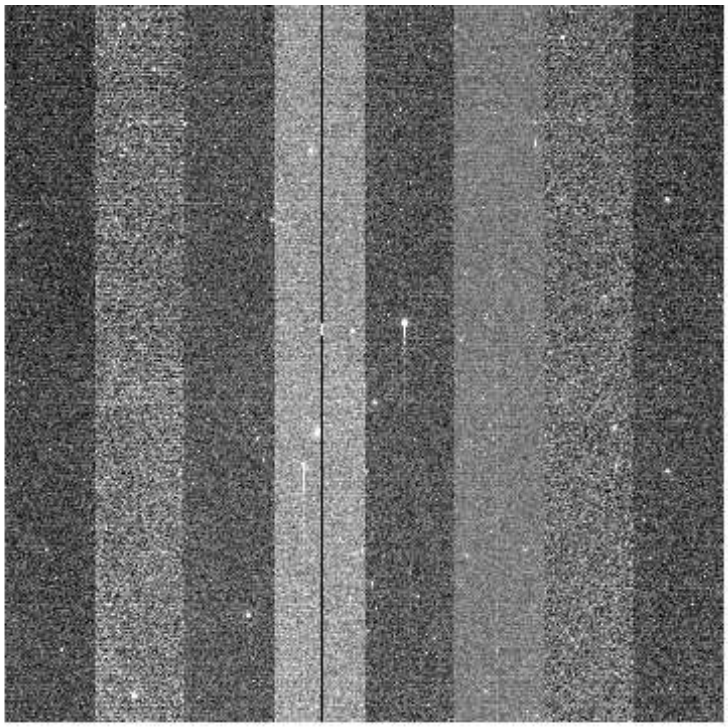
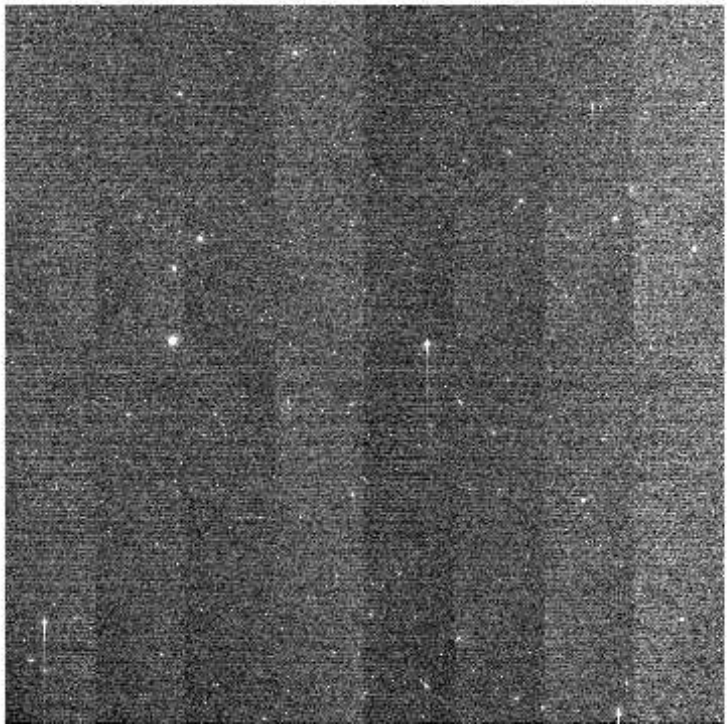
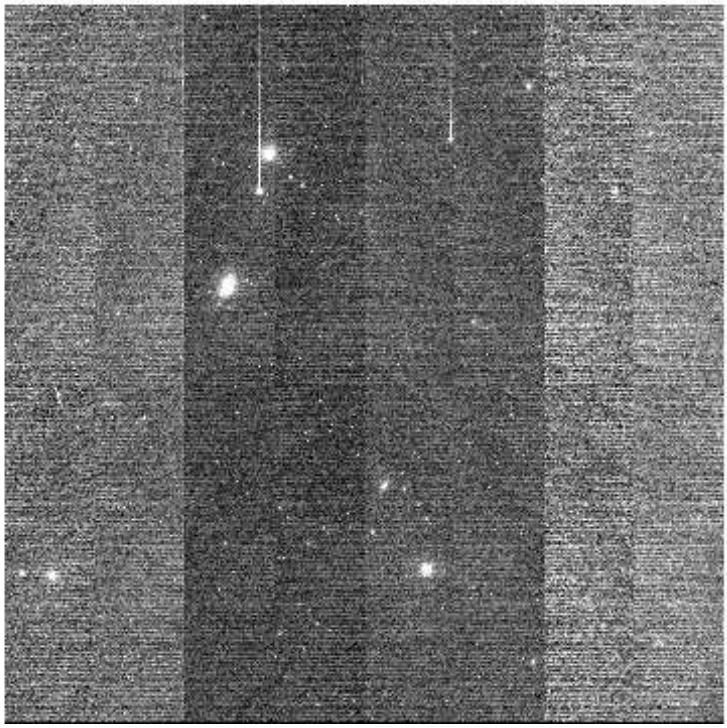





'71 1779 1788 1796 1805 1813 1821 1830 1838 1846 18

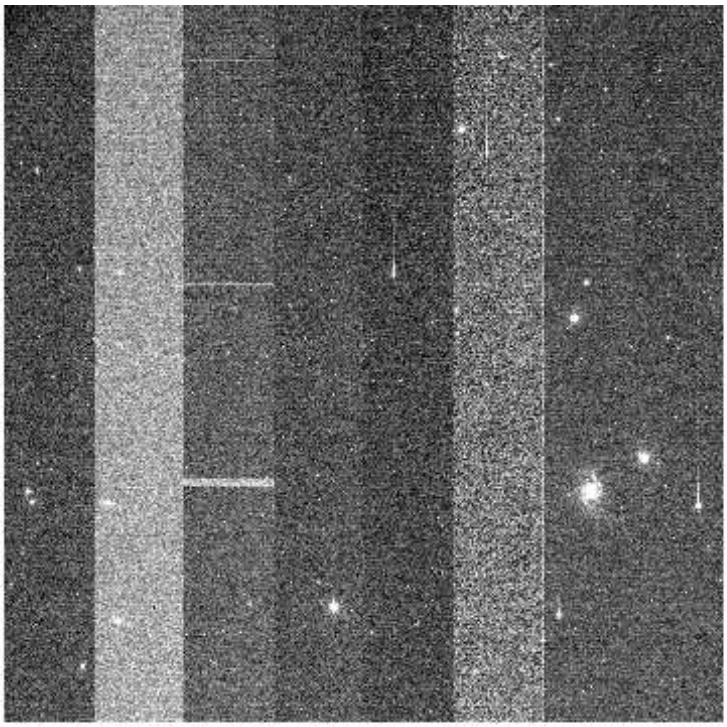
File Name	:	**kmts.20250927.056677.fits** # 214 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1433-2**			
RA	:	03:45:20.010			
DEC	:	-47:44:30.10			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	04:23:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-27T02:34:02	Weather	:	3
CCD Temperature	:	-109.11	Moon Effect	:	0.0

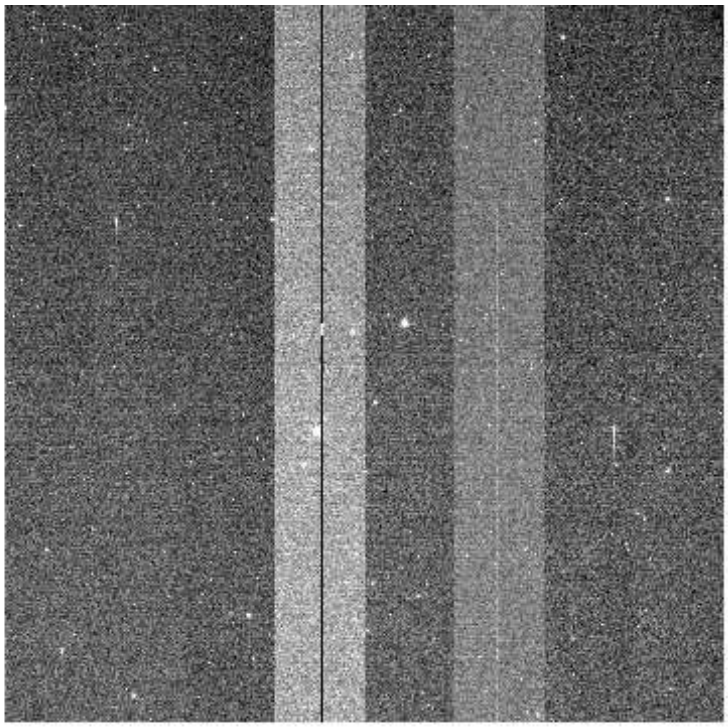






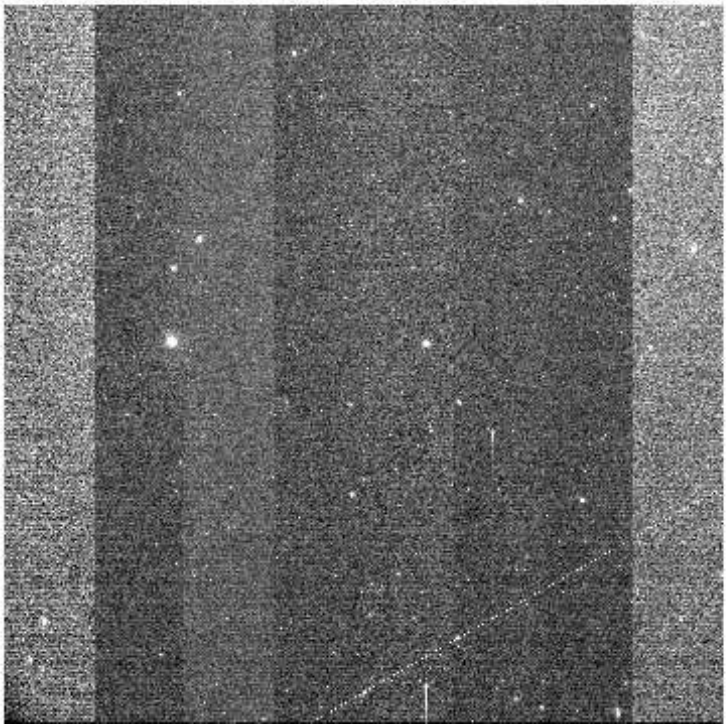
File Name	:	**kmts.20250927.056678.fits** # 215 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1553-2**			
RA	:	04:18:40.010			
DEC	:	-55:20:00.20			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	04:25:38	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-27T02:36:11	Weather	:	3
CCD Temperature	:	-109.31	Moon Effect	:	0.0

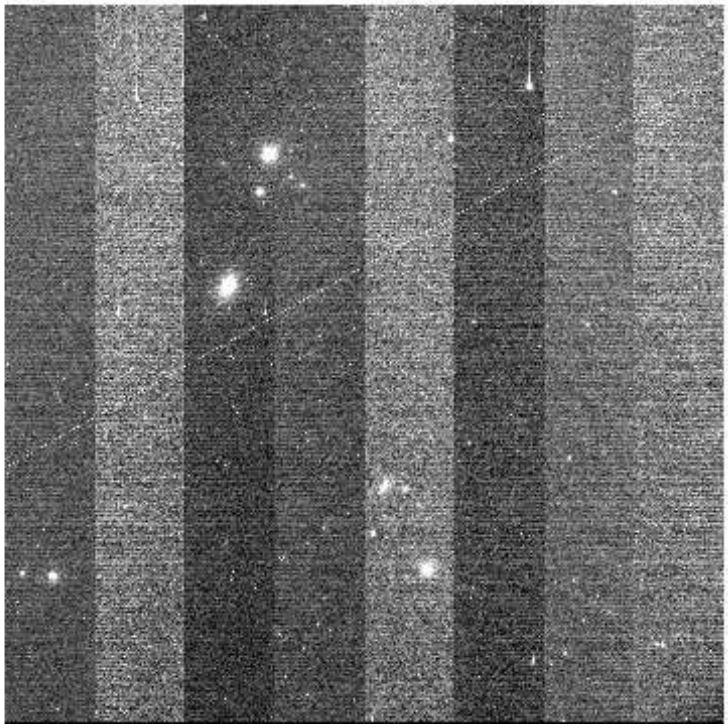





File Name	:	**kmts.20250927.056679.fits** # 216 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1553-2**			
RA	:	04:18:40.010			
DEC	:	-55:20:00.10			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	04:27:46	Image Issue	:	B
Filter ID	:	V	CHIP	:	-M–
Observation Date	:	2025-09-27T02:38:19	Weather	:	3
CCD Temperature	:	-109.34	Moon Effect	:	0.0

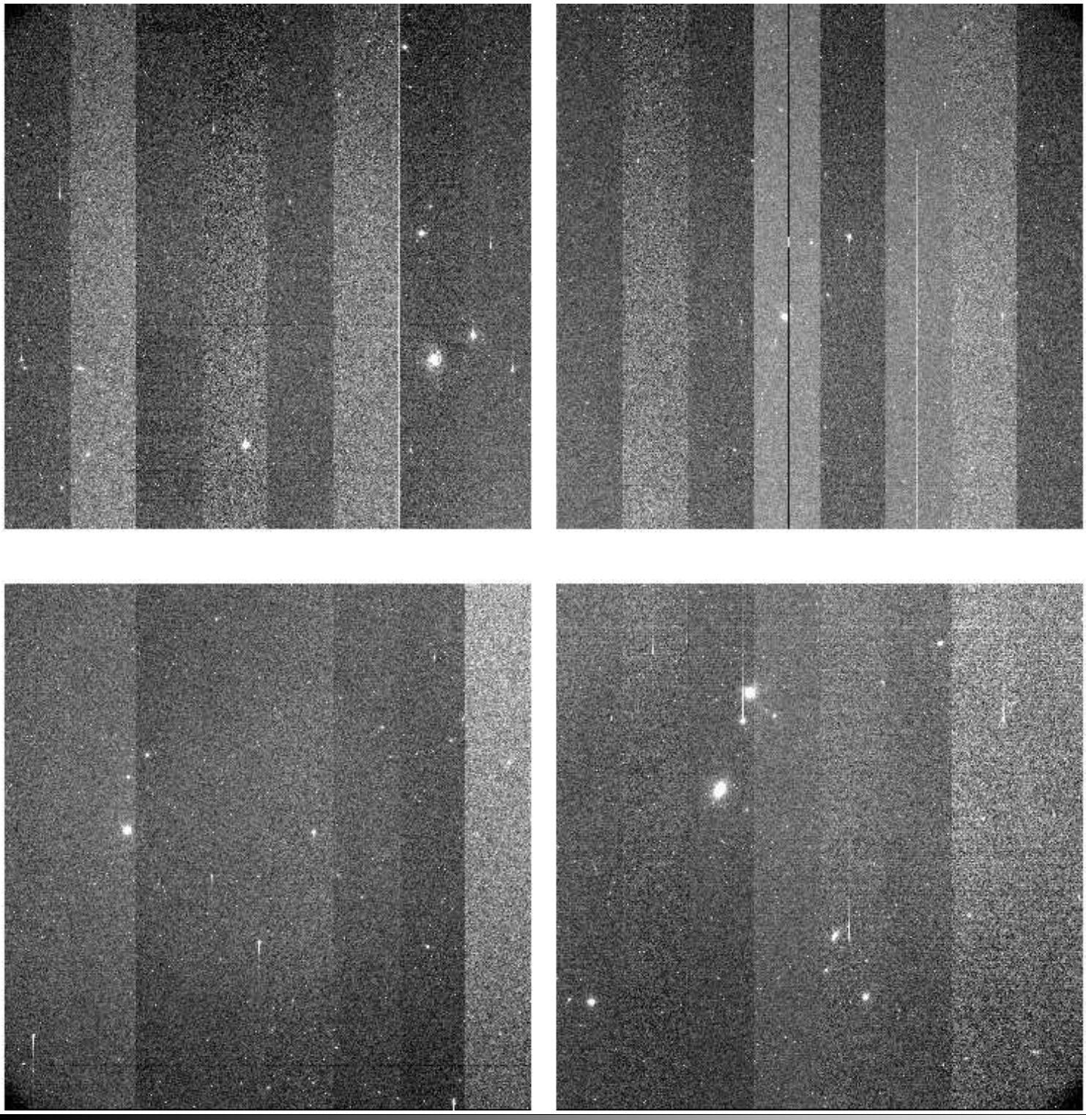


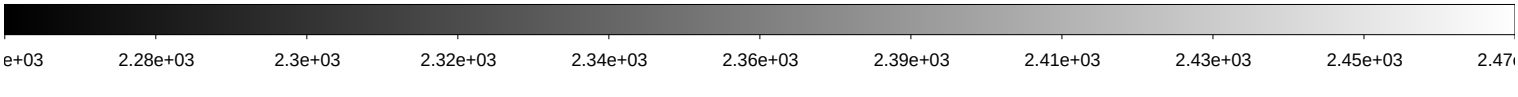




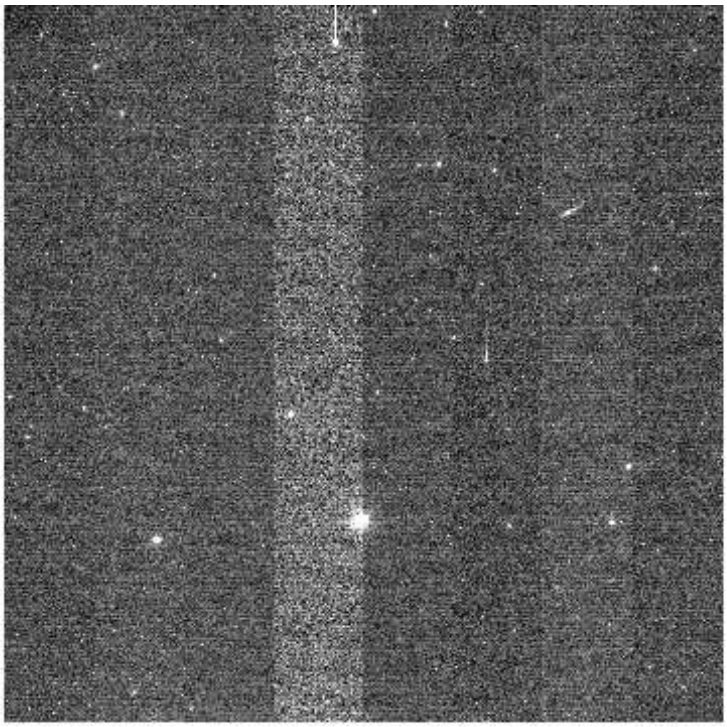


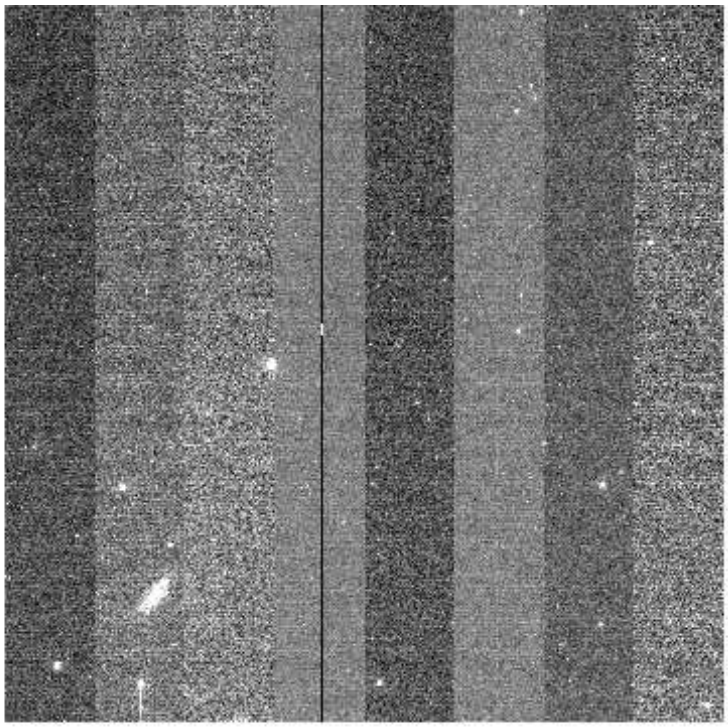
File Name	:	**kmts.20250927.056680.fits** # 217 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1553-2**			
RA	:	04:18:40.000			
DEC	:	-55:20:00.10			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	04:29:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-27T02:40:28	Weather	:	3
CCD Temperature	:	-109.32	Moon Effect	:	0.0

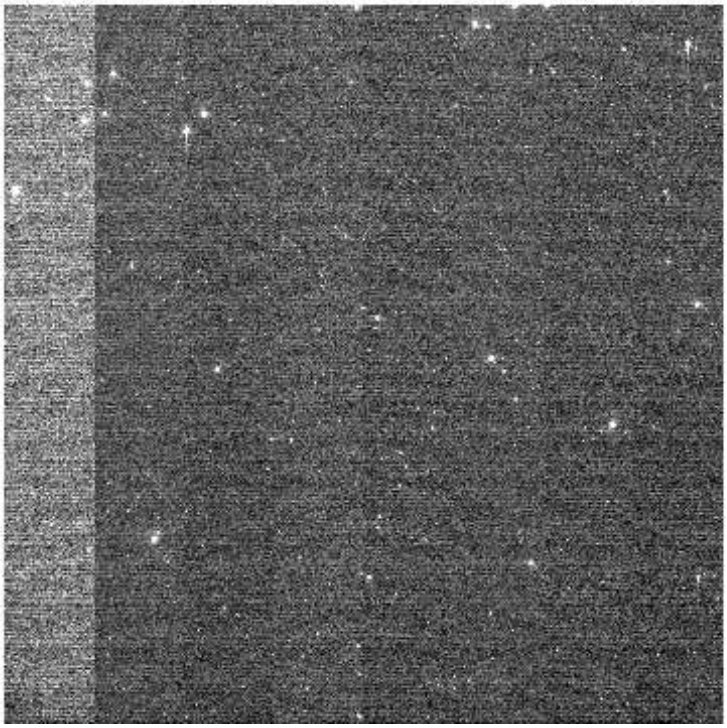


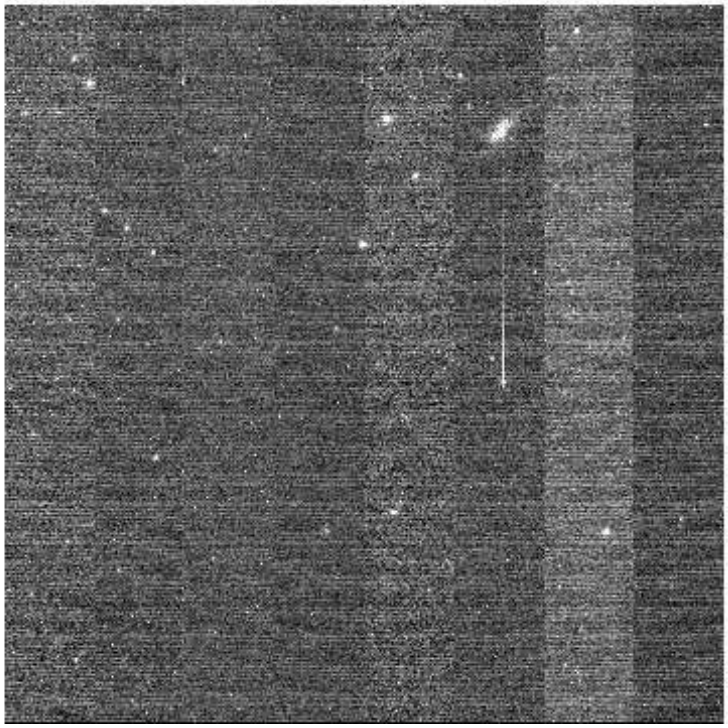


File Name	:	**kmts.20250927.056681.fits** # 218 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1792-2**			
RA	:	05:09:00.010			
DEC	:	-37:45:00.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	04:32:12	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-27T02:42:32	Weather	:	3
CCD Temperature	:	-109.3	Moon Effect	:	0.0

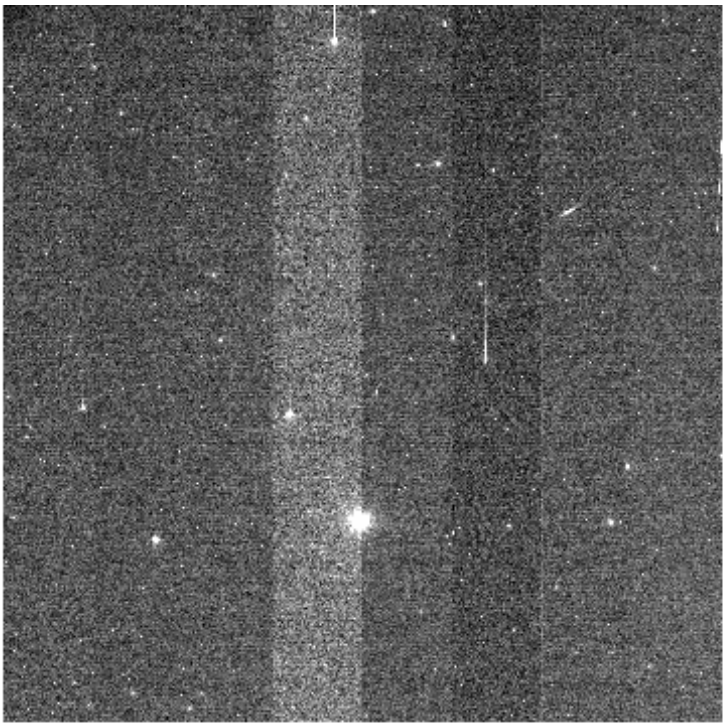
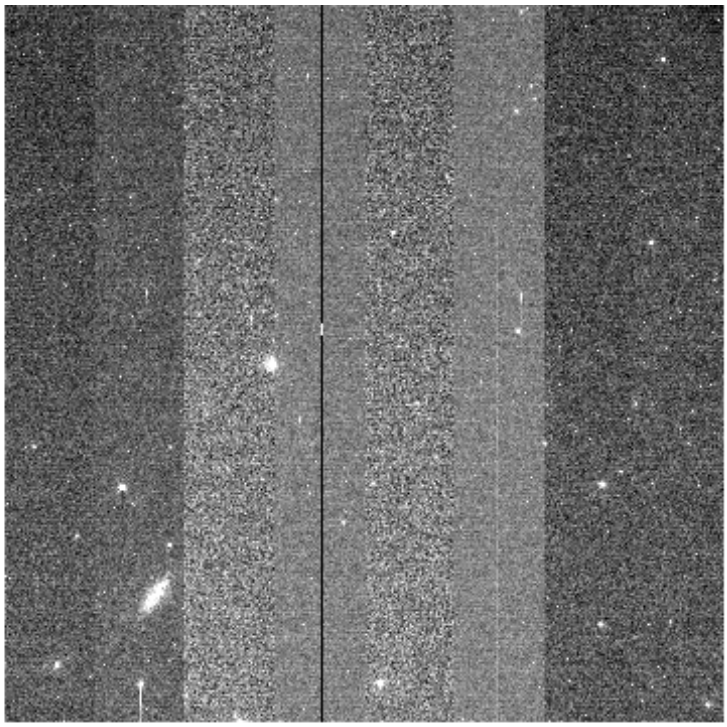
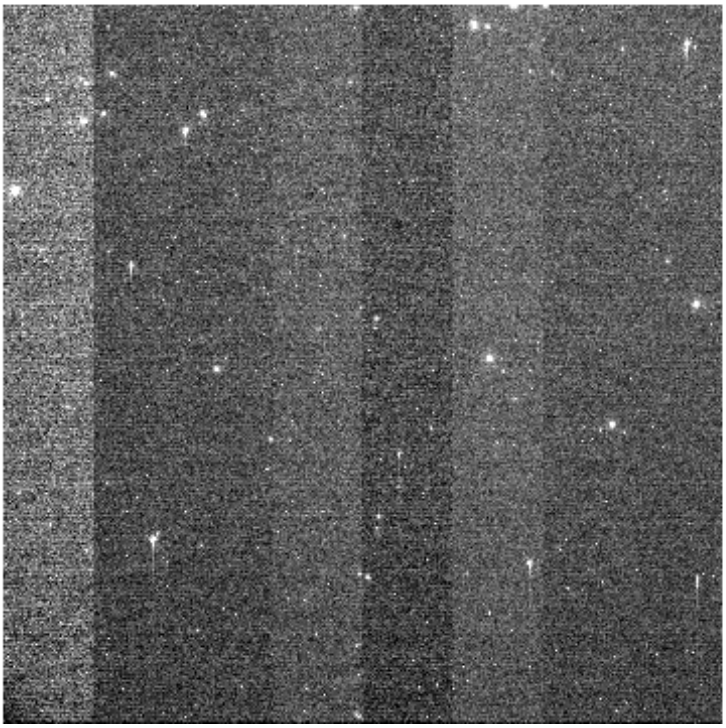
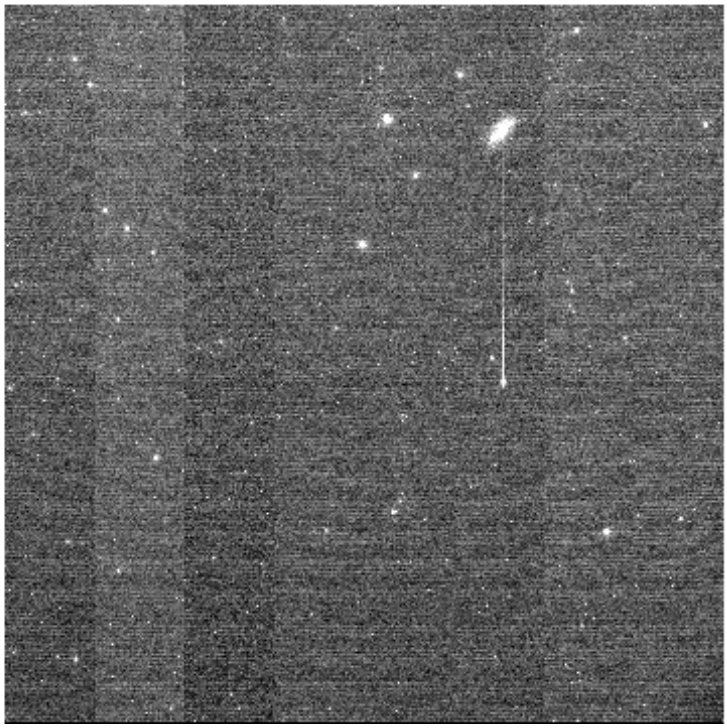




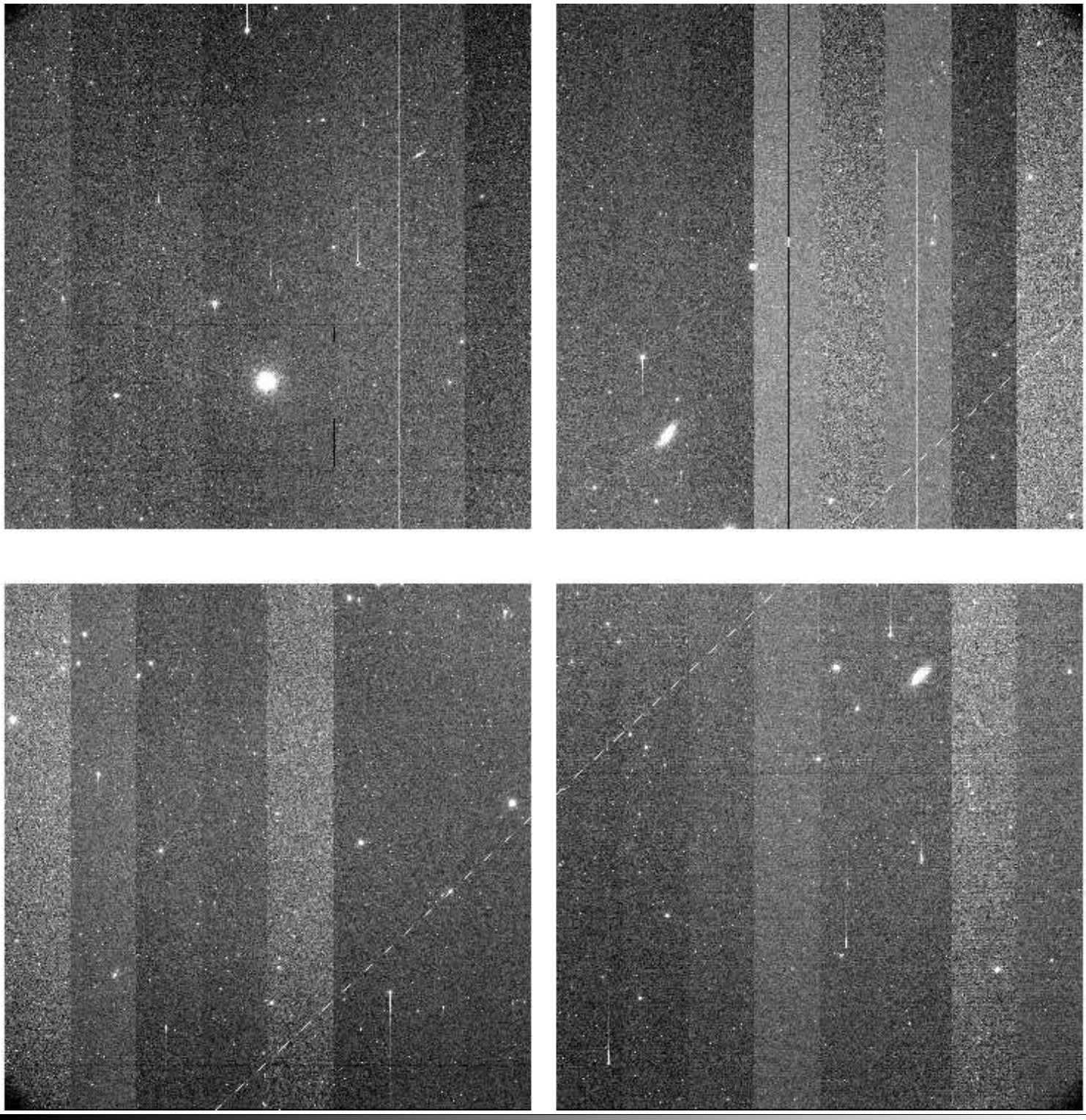




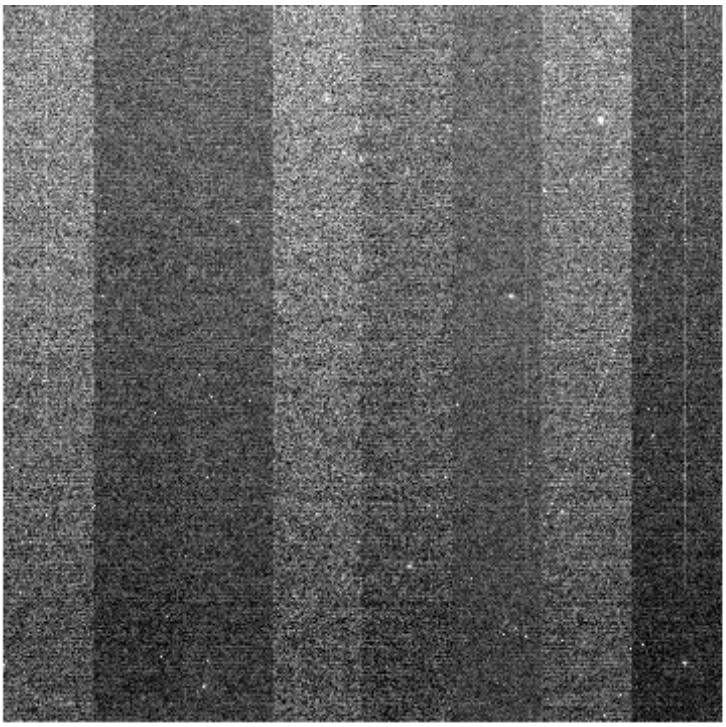
File Name	:	**kmts.20250927.056682.fits** # 219 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1792-2**			
RA	:	05:09:00.010			
DEC	:	-37:45:00.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	04:34:09	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-27T02:44:41	Weather	:	3
CCD Temperature	:	-109.29	Moon Effect	:	0.0

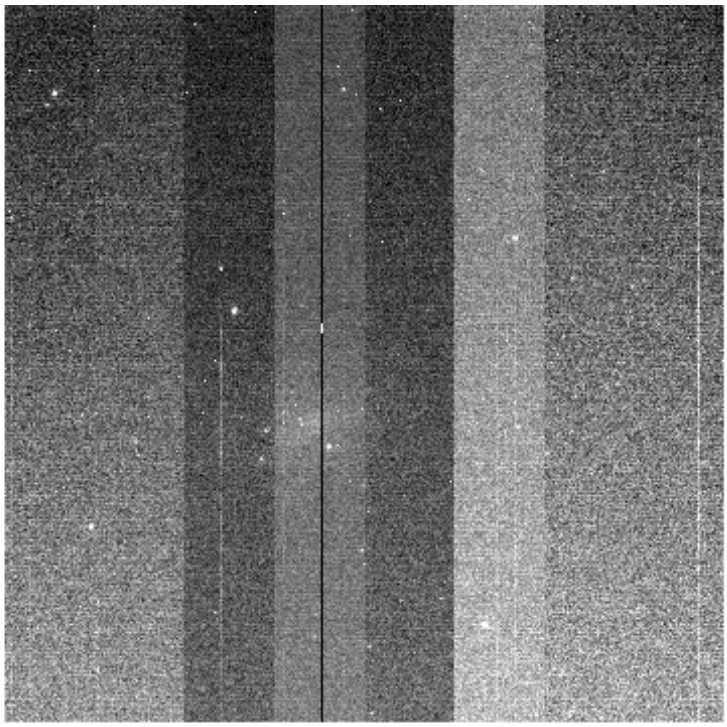





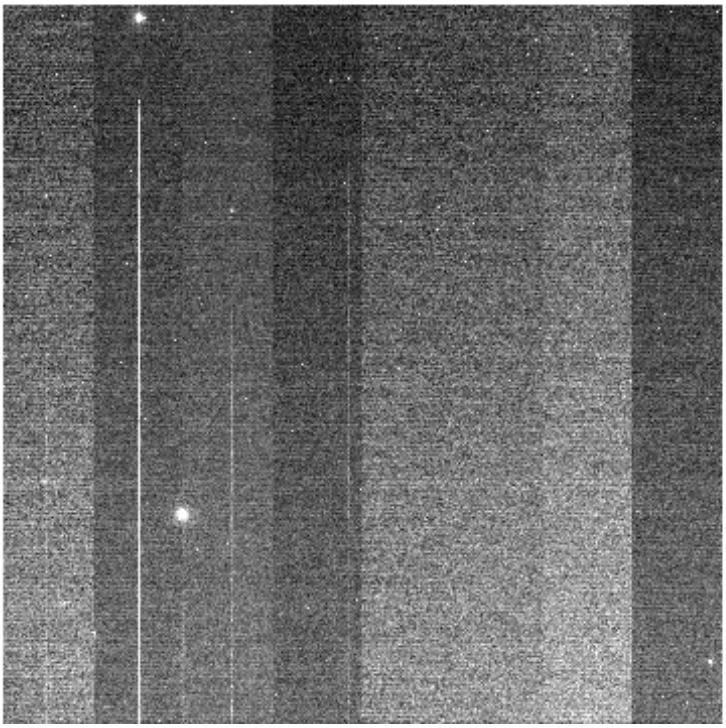
File Name	:	**kmts.20250927.056683.fits** # 220 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1792-2**			
RA	:	05:09:00.010			
DEC	:	-37:45:00.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	04:36:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-27T02:46:51	Weather	:	3
CCD Temperature	:	-108.99	Moon Effect	:	0.0

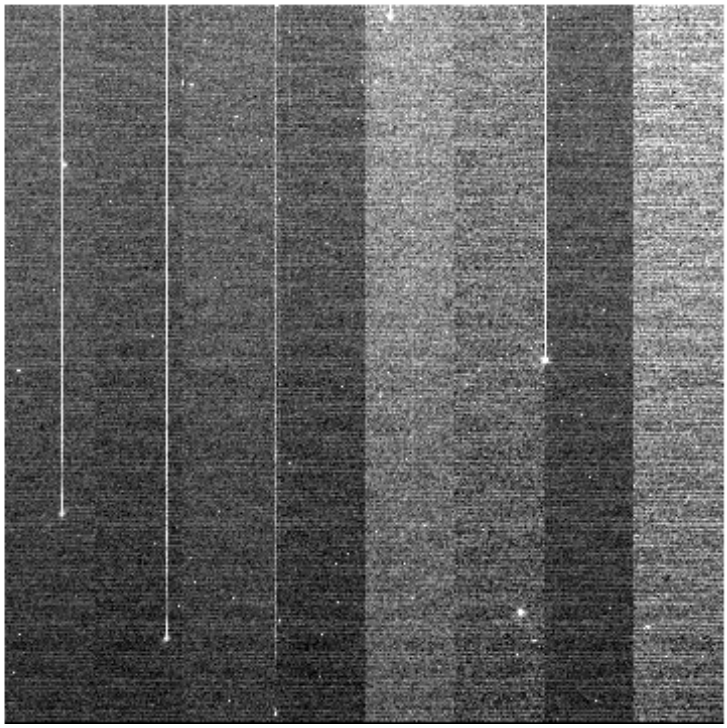


File Name	:	**kmts.20250927.056684.fits** # 221 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.010			
DEC	:	-38:10:00.00			
Exposure Time	:	60			
Airmass	:	1.40			
Sidereal Time	:	04:39:34	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-27T02:49:52	Weather	:	3
CCD Temperature	:	-109.26	Moon Effect	:	0.0

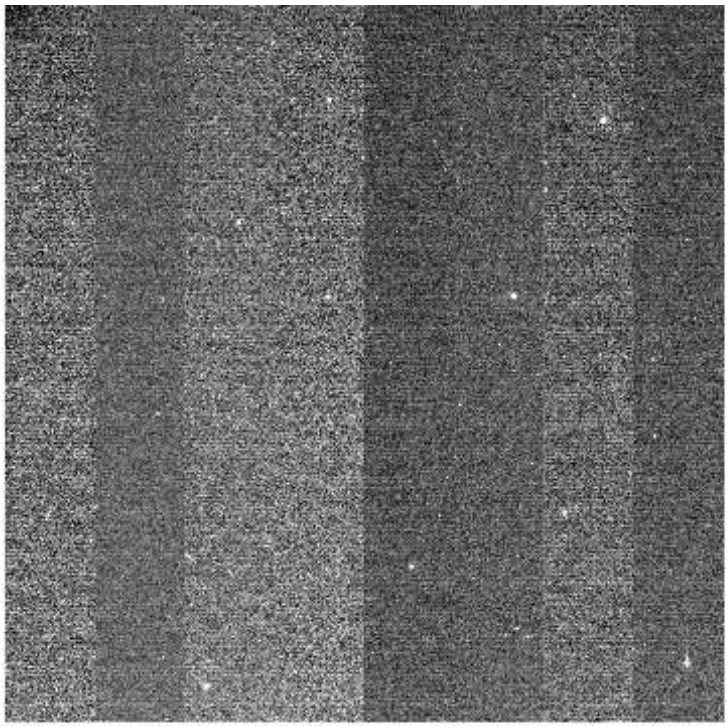
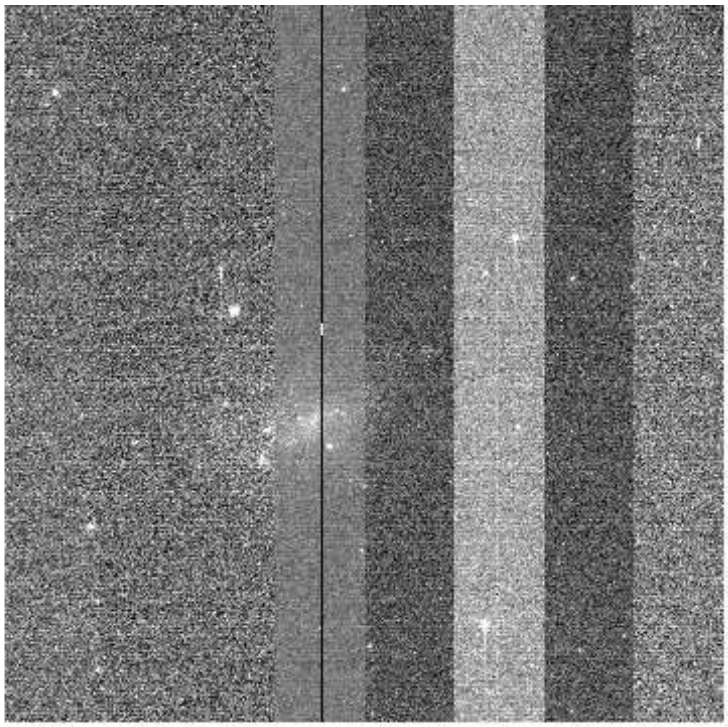
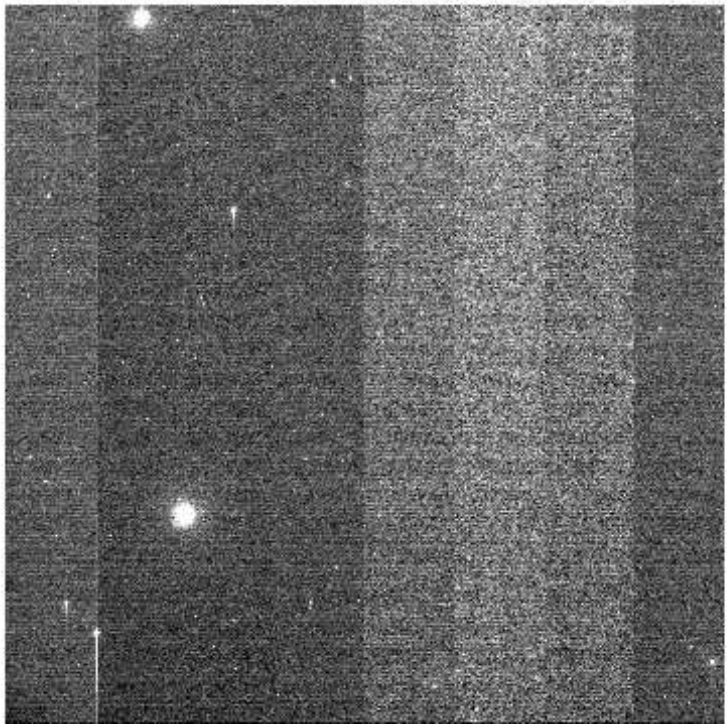
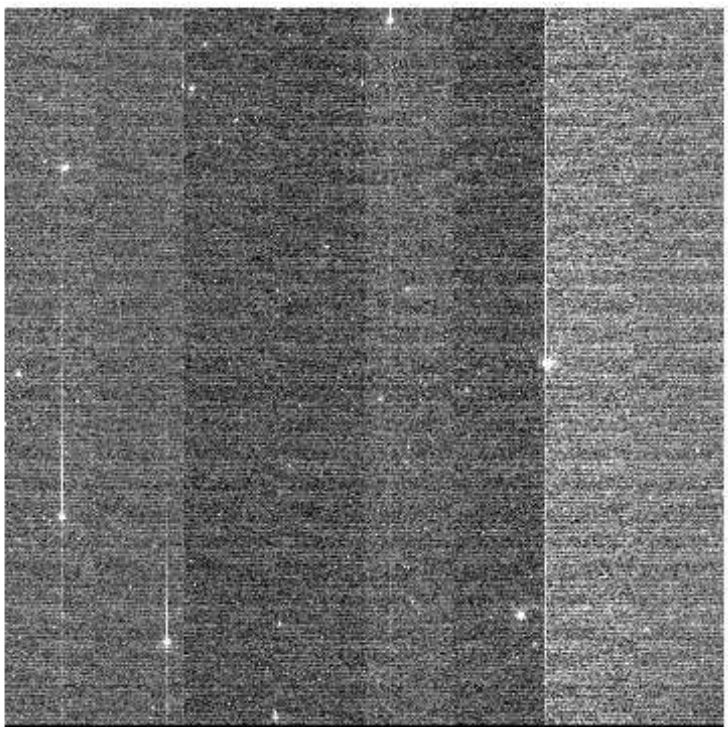




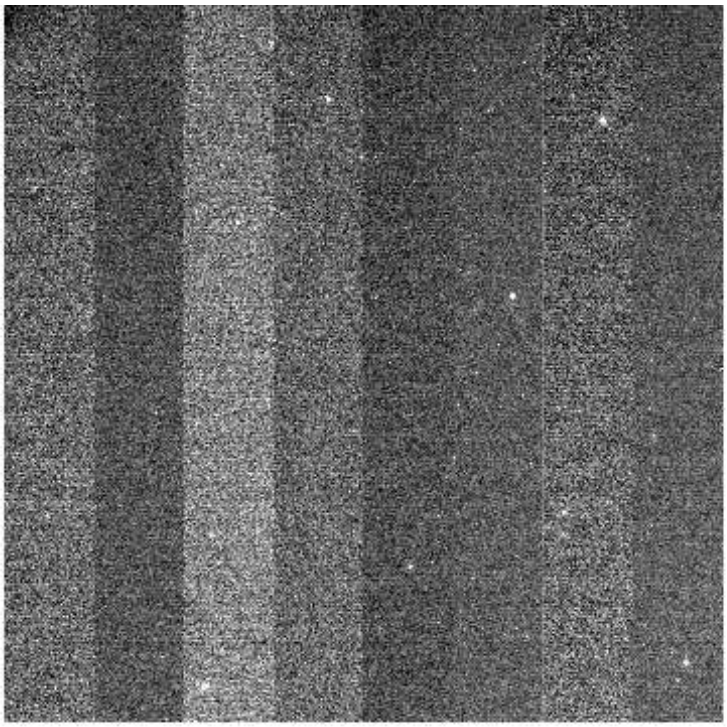


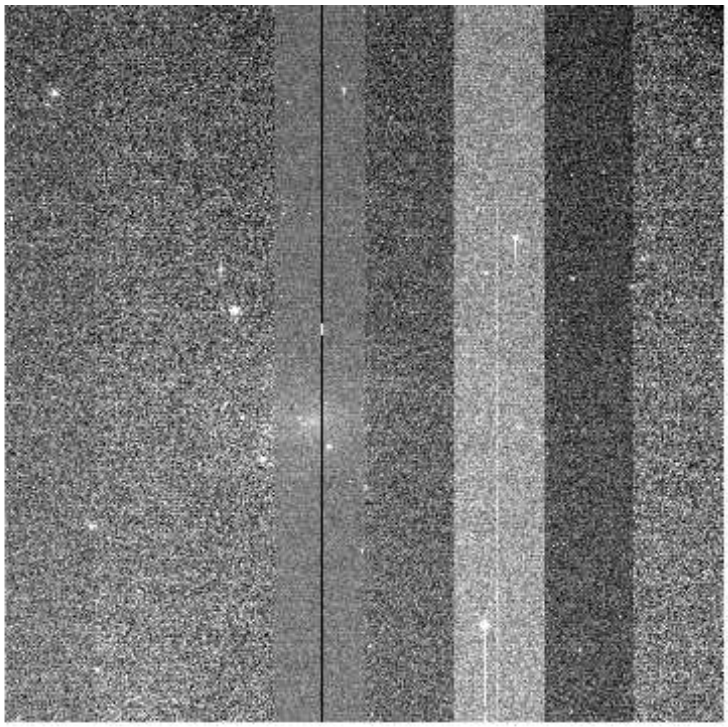


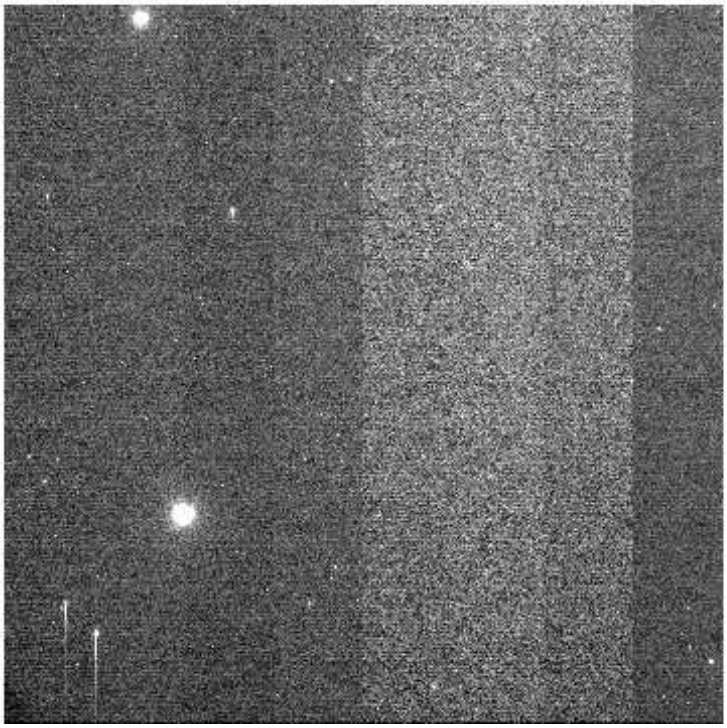
File Name	:	**kmts.20250927.056685.fits** # 222 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.010			
DEC	:	-38:09:59.90			
Exposure Time	:	60			
Airmass	:	1.41			
Sidereal Time	:	04:41:31	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-27T02:52:01	Weather	:	3
CCD Temperature	:	-109.27	Moon Effect	:	0.0

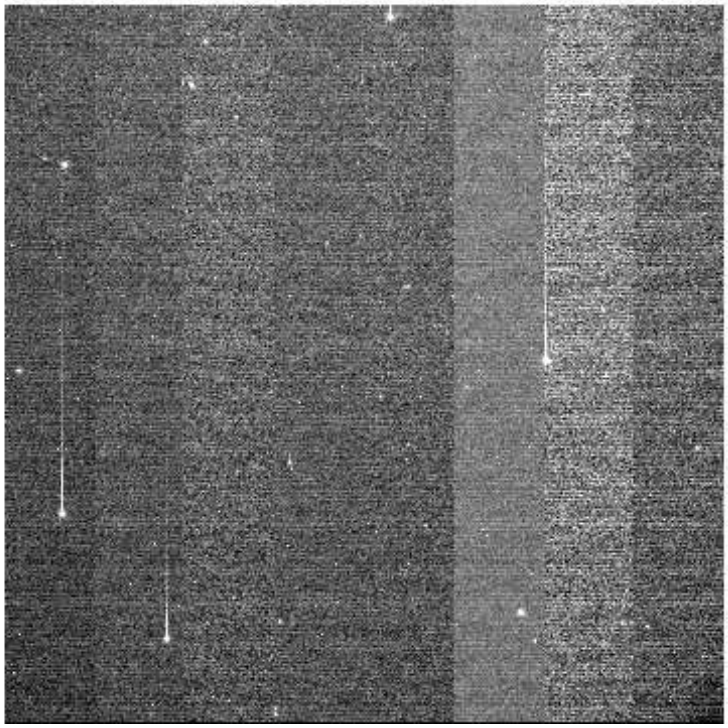





File Name	:	**kmts.20250927.056686.fits** # 223 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.020			
DEC	:	-38:09:59.90			
Exposure Time	:	60			
Airmass	:	1.42			
Sidereal Time	:	04:43:40	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-27T02:54:11	Weather	:	3
CCD Temperature	:	-109.29	Moon Effect	:	0.0

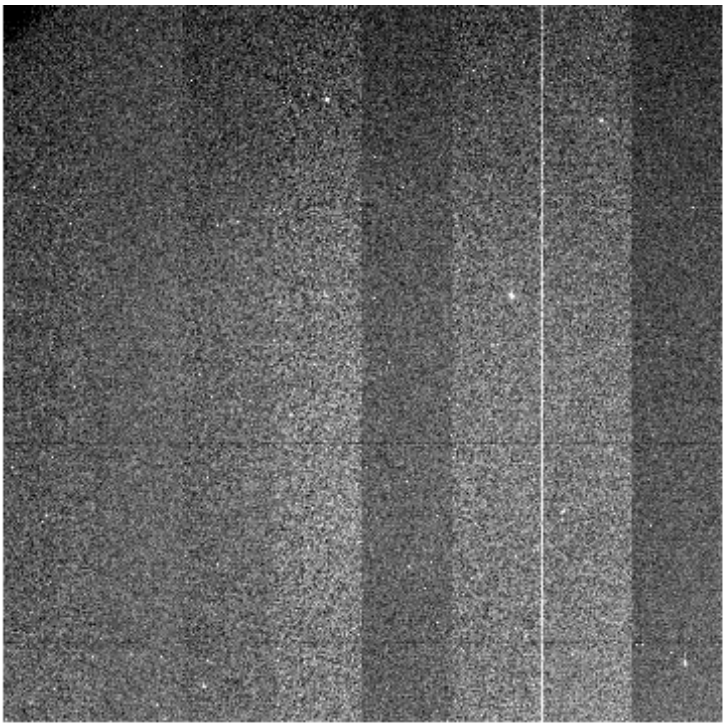
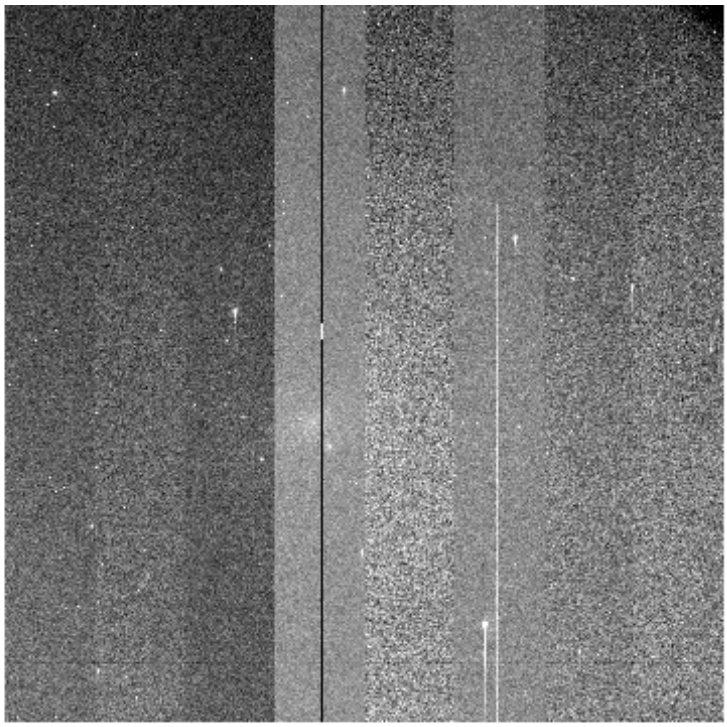
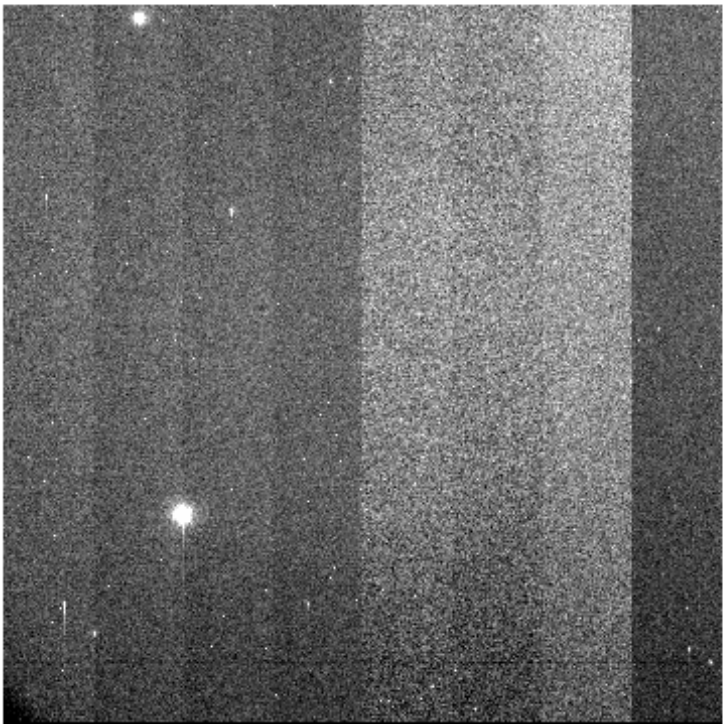
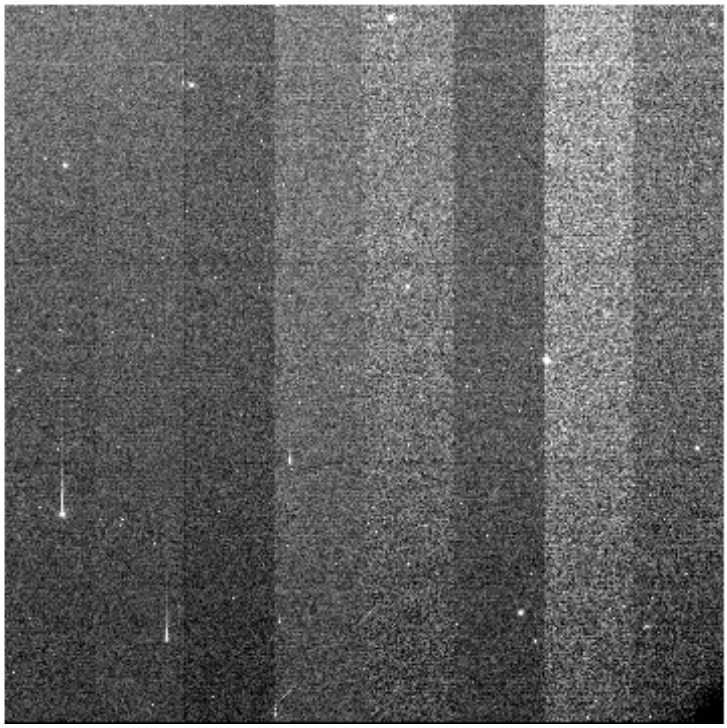
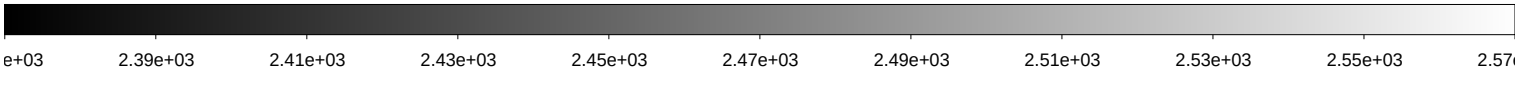




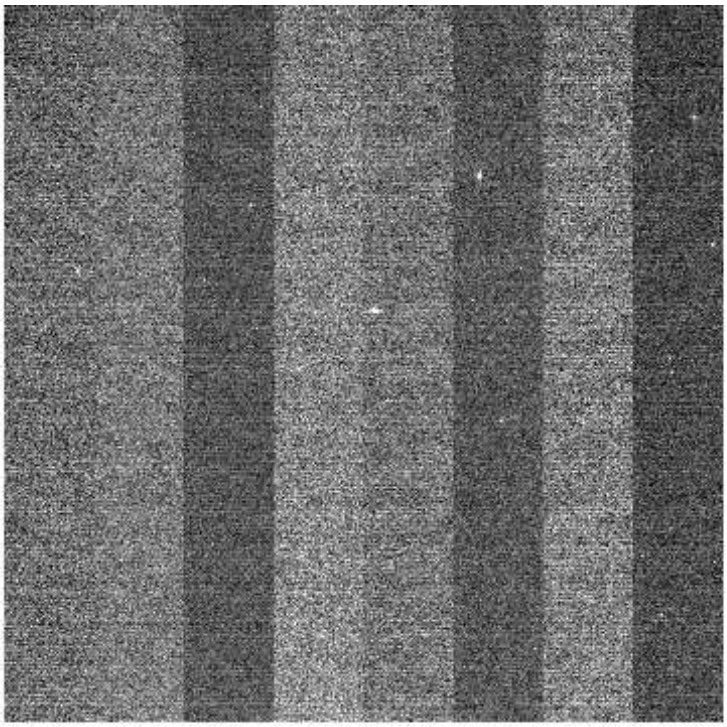
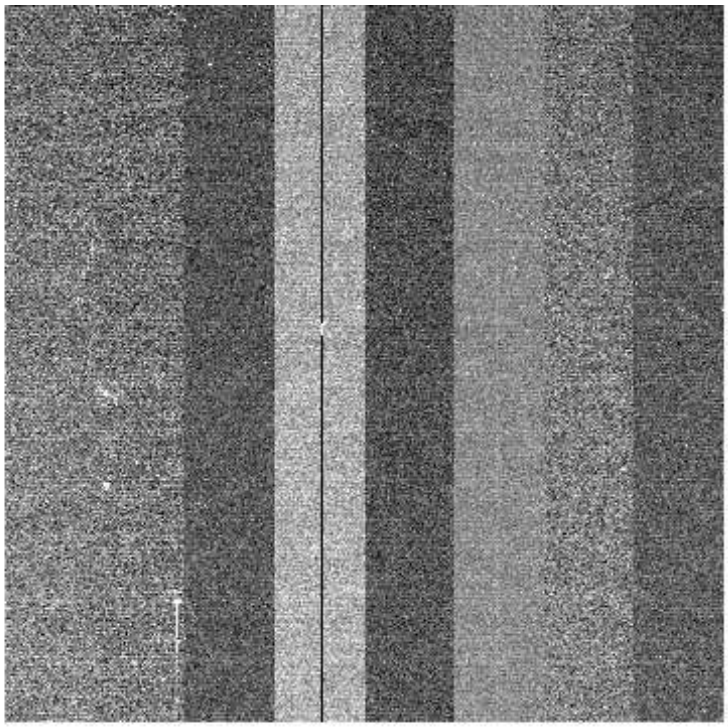
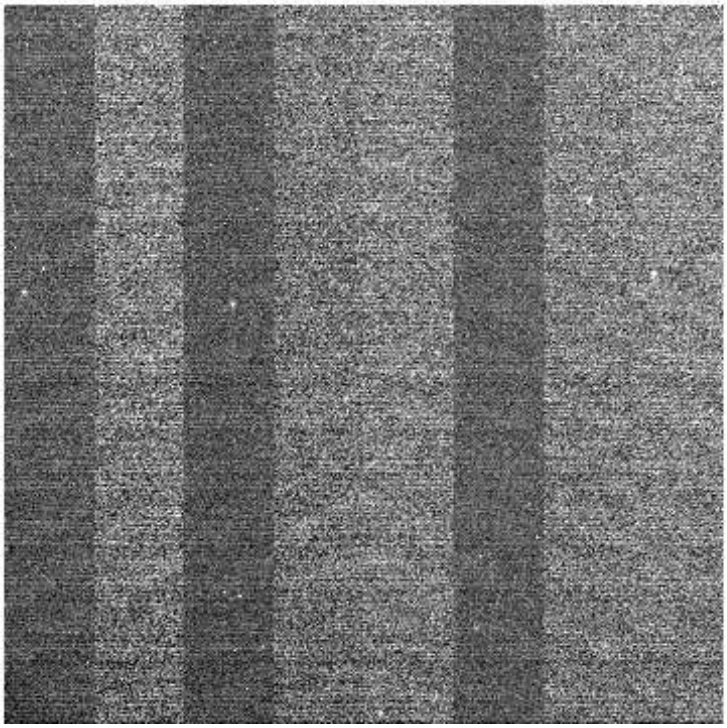
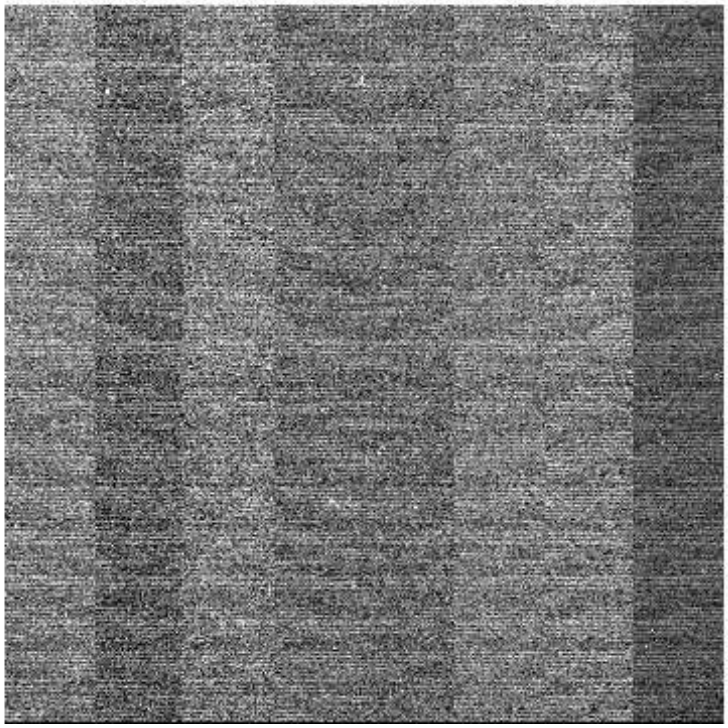




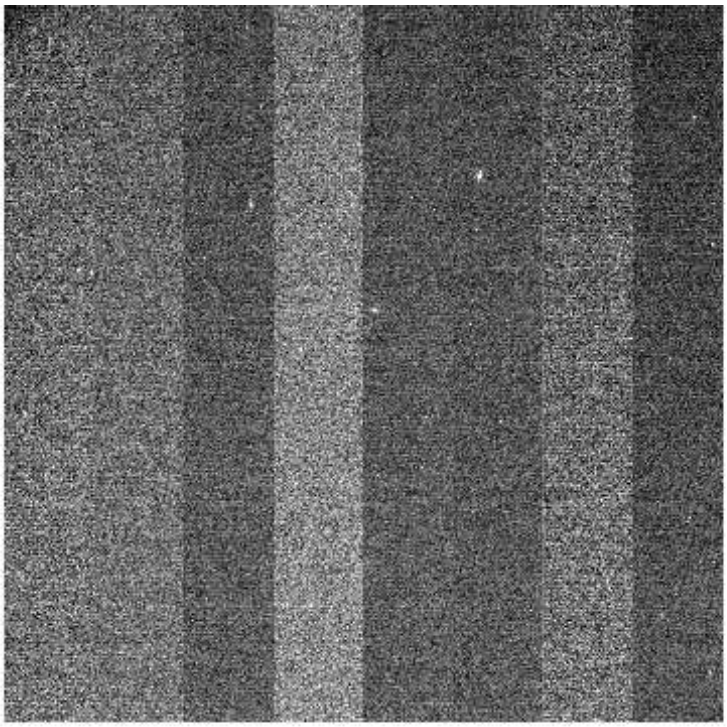
File Name	:	**kmts.20250927.056687.fits** # 224 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.010			
DEC	:	-38:09:59.90			
Exposure Time	:	60			
Airmass	:	1.43			
Sidereal Time	:	04:45:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-27T02:56:19	Weather	:	3
CCD Temperature	:	-109.33	Moon Effect	:	0.0

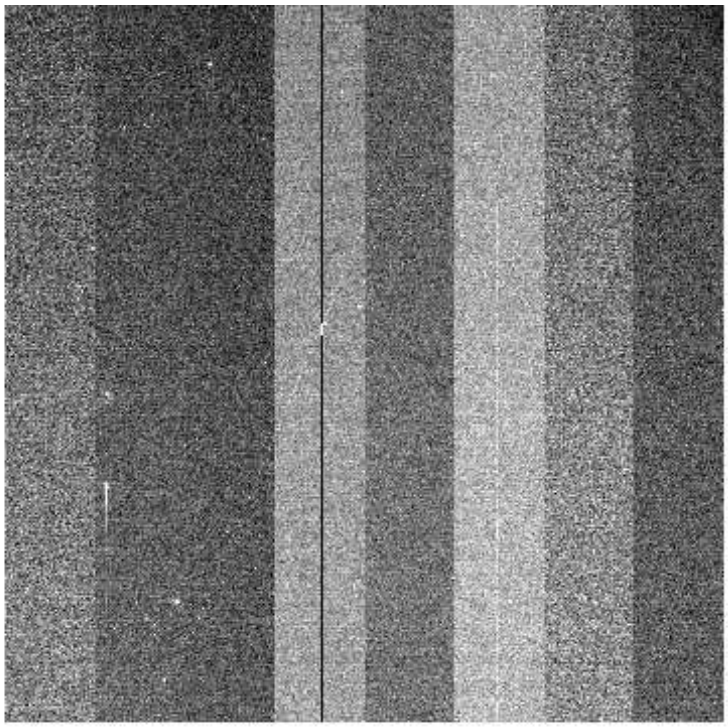






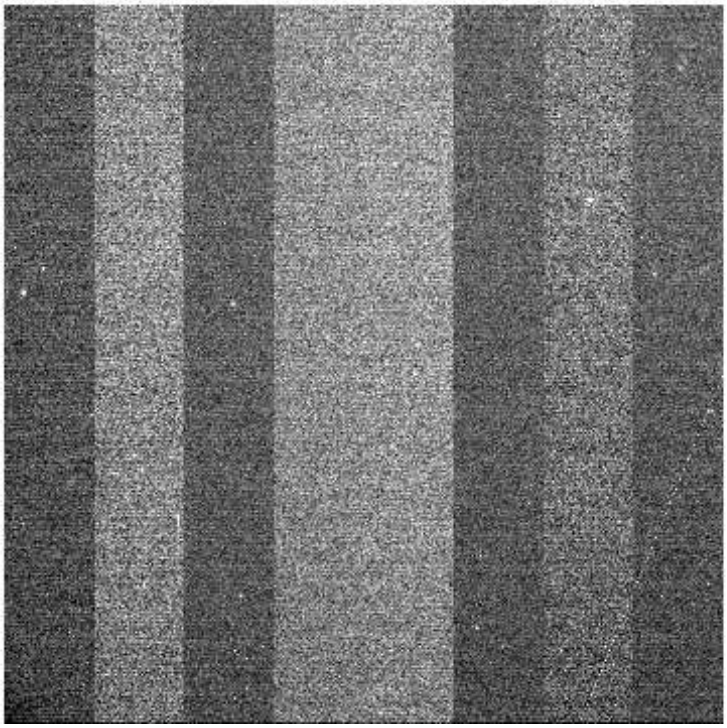
File Name	:	**kmts.20250927.056688.fits** # 225 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.010			
DEC	:	-39:34:00.00			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	04:48:10	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-27T02:58:27	Weather	:	3
CCD Temperature	:	-109.4	Moon Effect	:	0.0

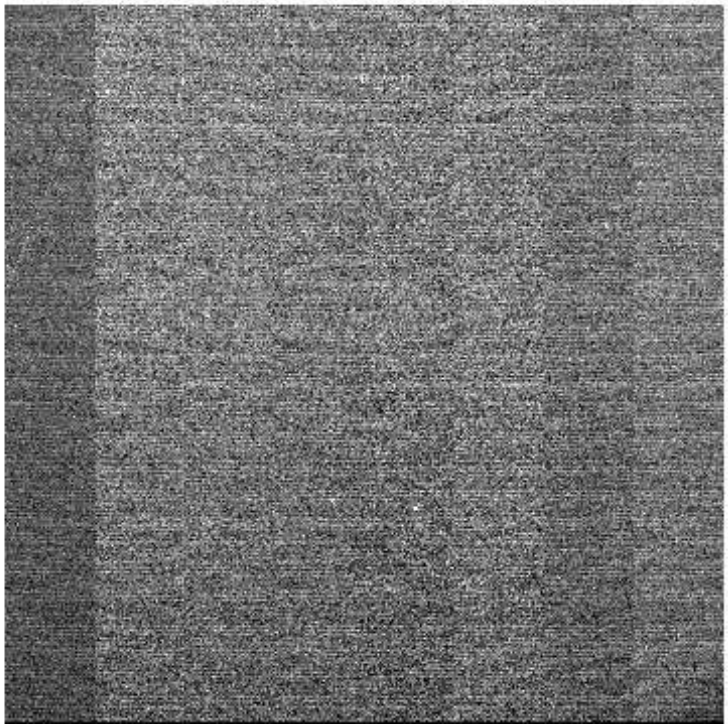





File Name	:	**kmts.20250927.056689.fits** # 226 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.010			
DEC	:	-39:34:00.00			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	04:50:08	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-27T03:00:37	Weather	:	3
CCD Temperature	:	-109.38	Moon Effect	:	0.0

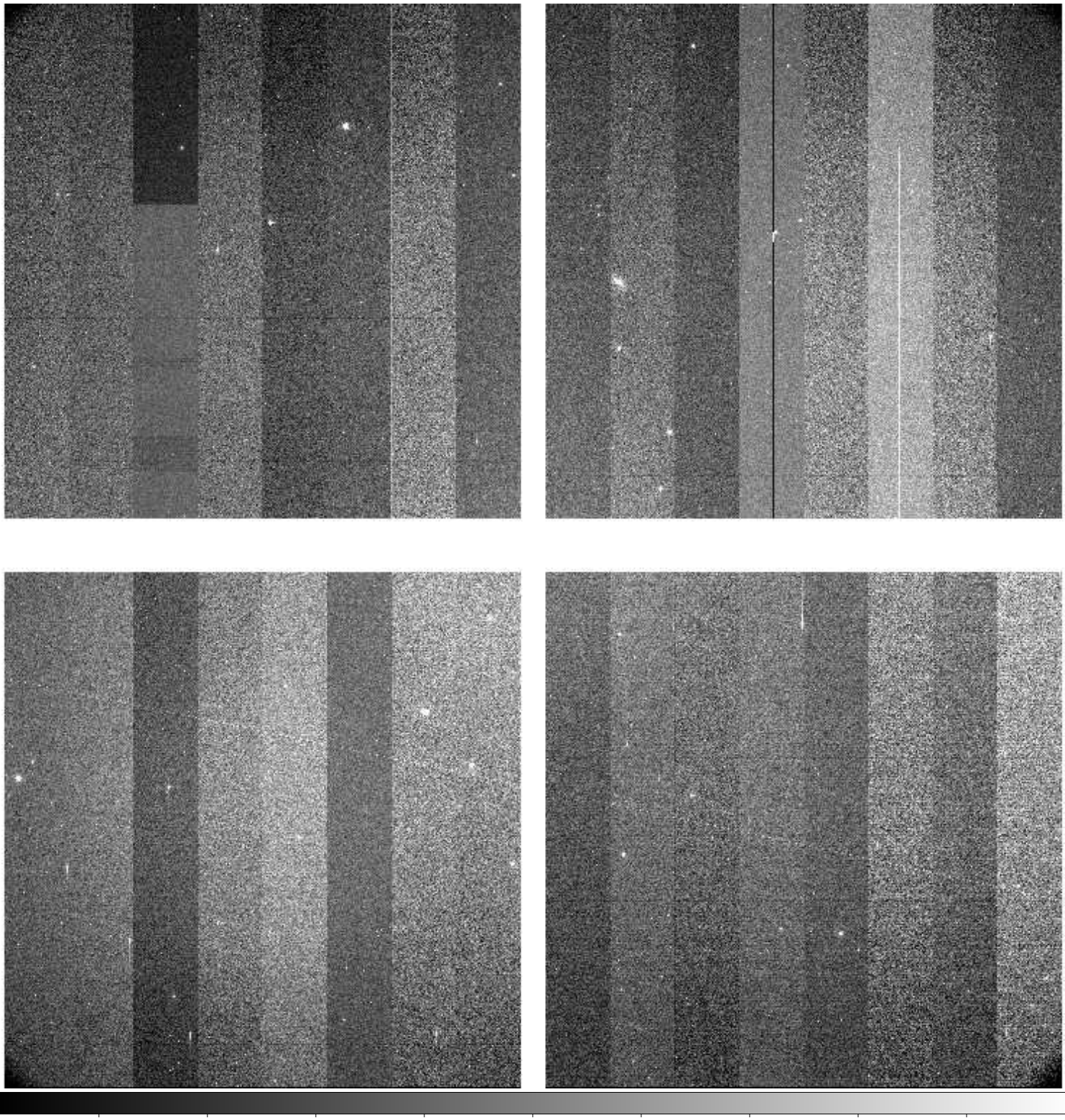




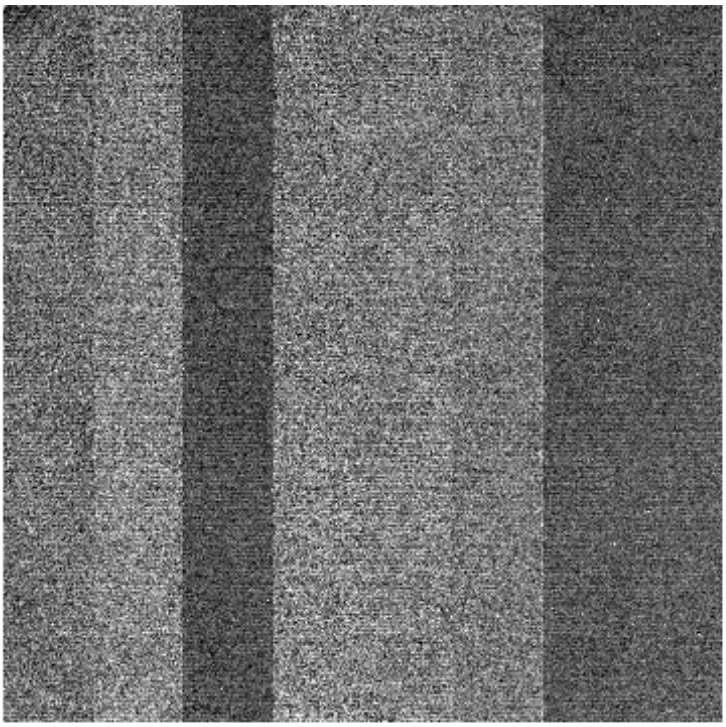


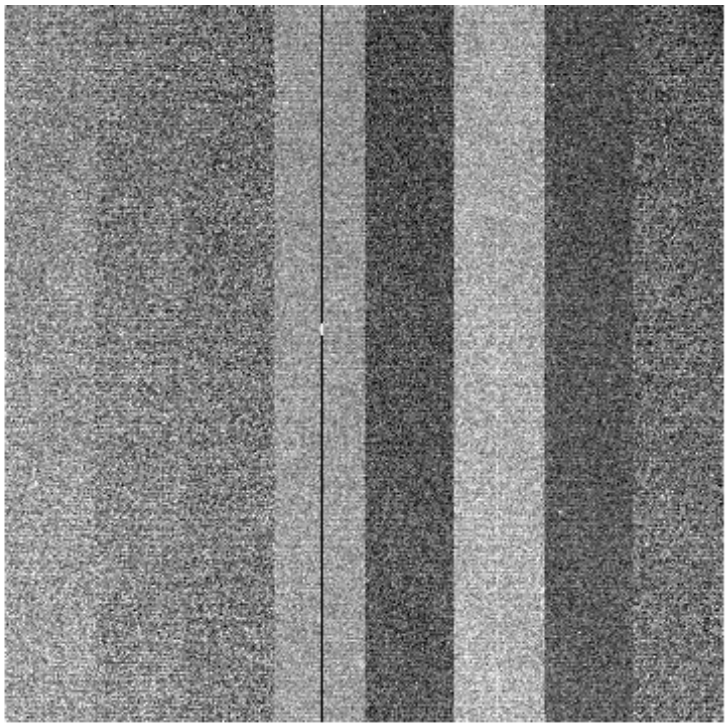


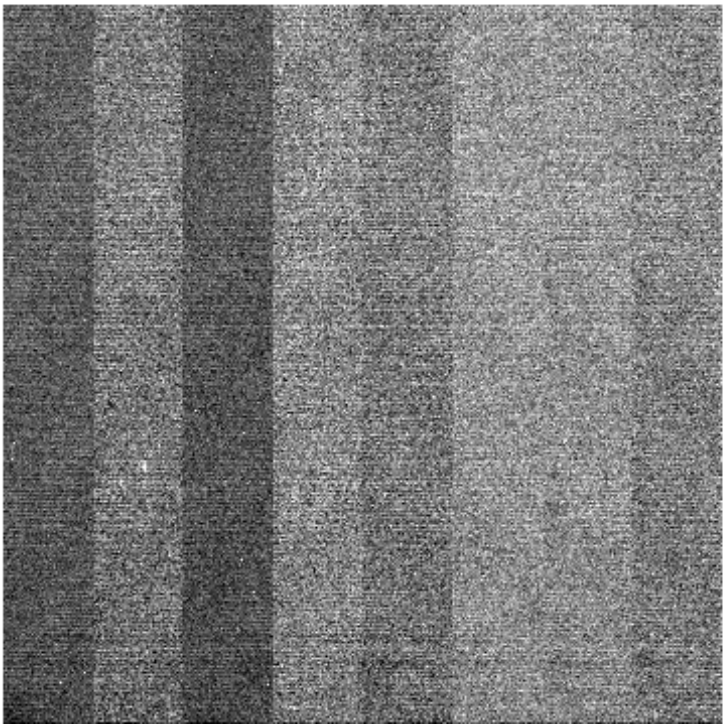
File Name	:	**kmts.20250927.056690.fits** # 227 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.010			
DEC	:	-39:34:00.00			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	04:52:16	Image Issue	:	B
Filter ID	:	I	CHIP	:	-M–
Observation Date	:	2025-09-27T03:02:45	Weather	:	3
CCD Temperature	:	-109.41	Moon Effect	:	0.0

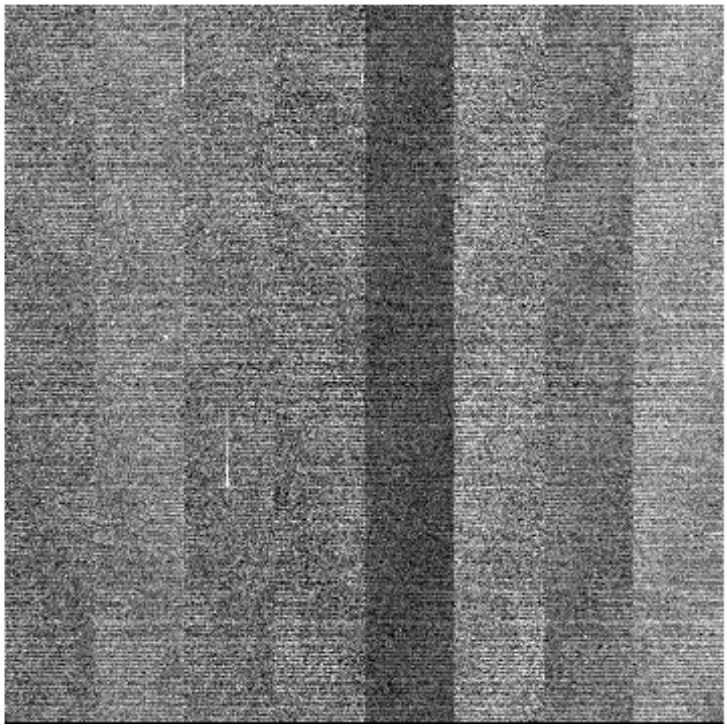


File Name	:	**kmts.20250927.056691.fits** # 228 / 244 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.020			
DEC	:	-29:45:00.00			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	04:54:26	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-27T03:04:54	Weather	:	3
CCD Temperature	:	-109.41	Moon Effect	:	0.0

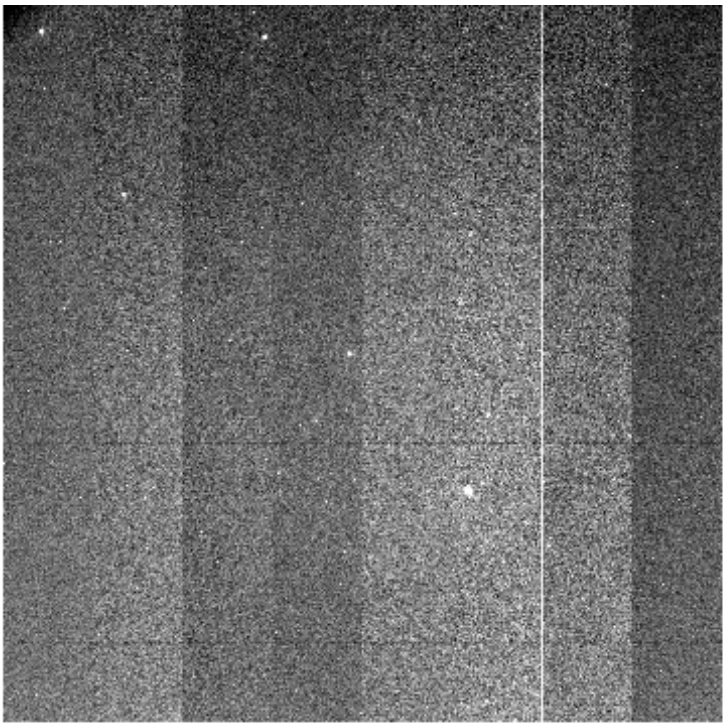
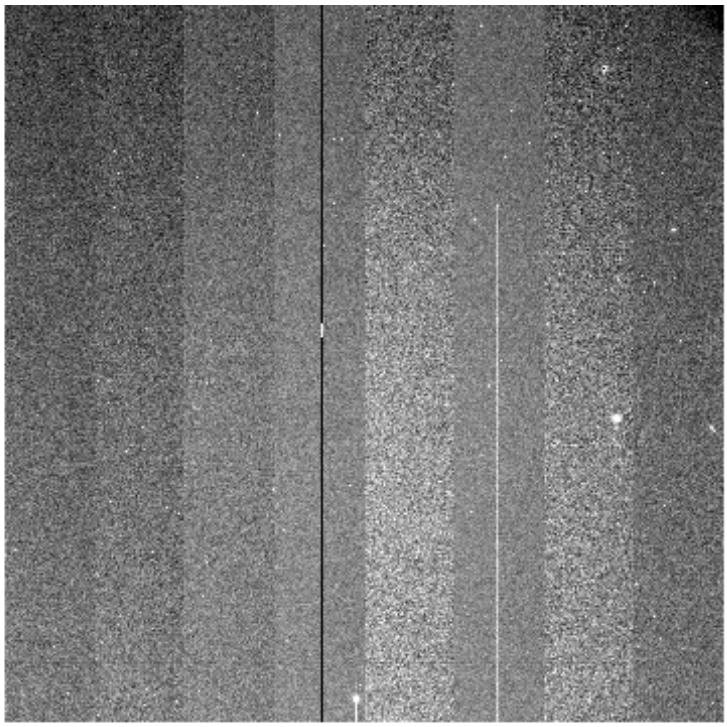
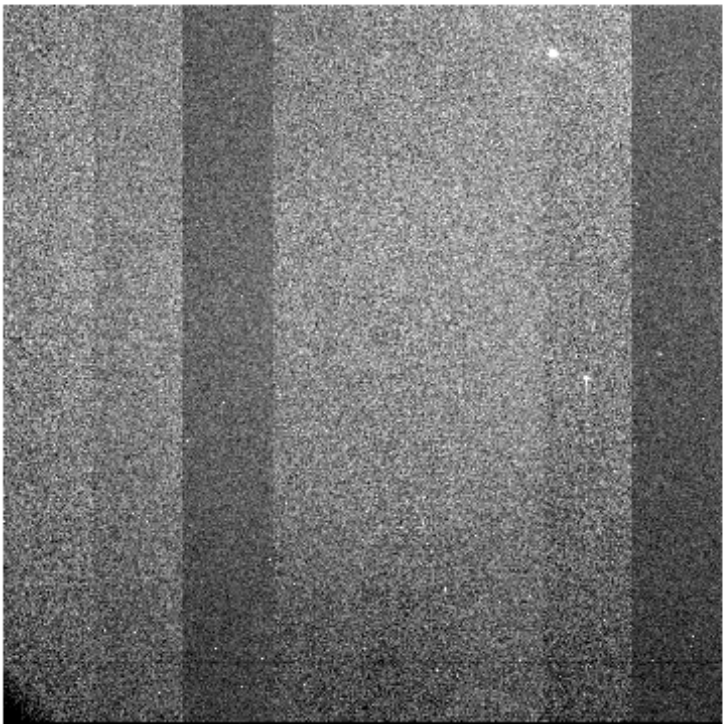
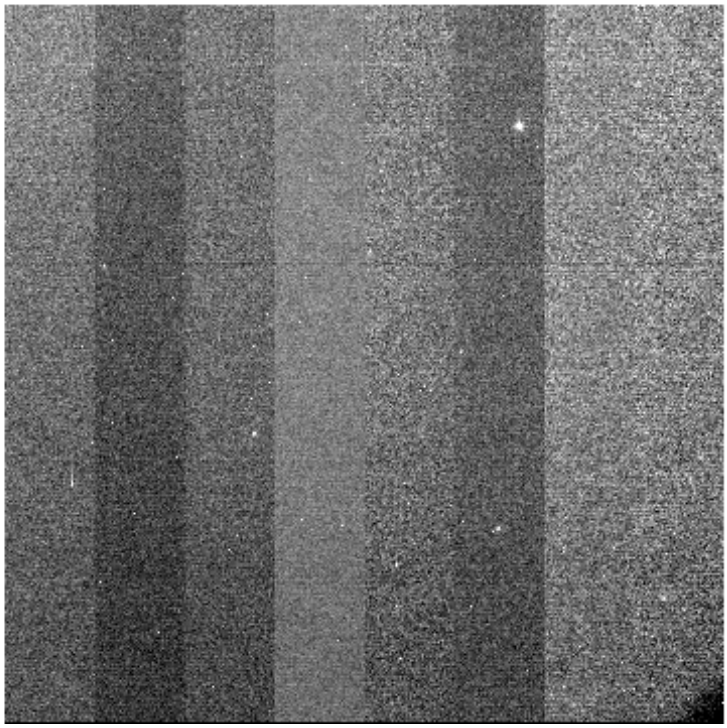






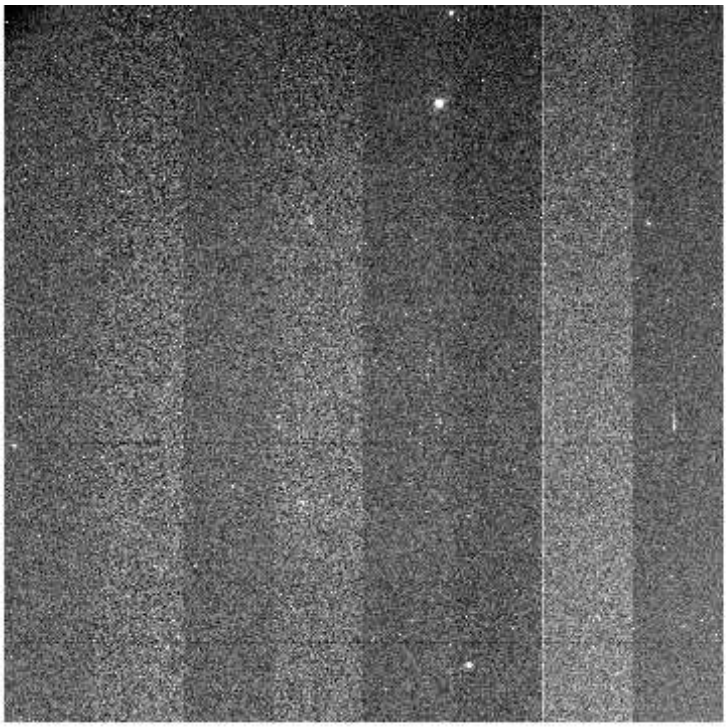
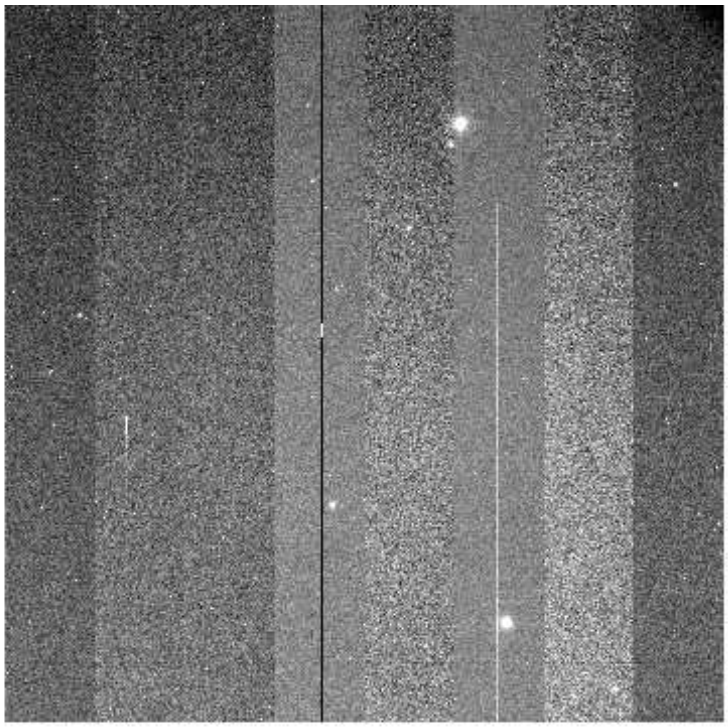
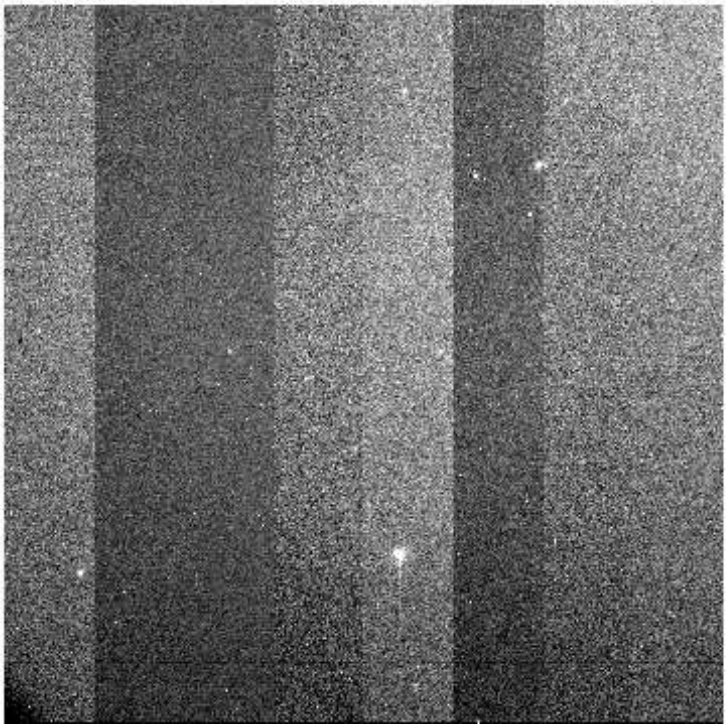
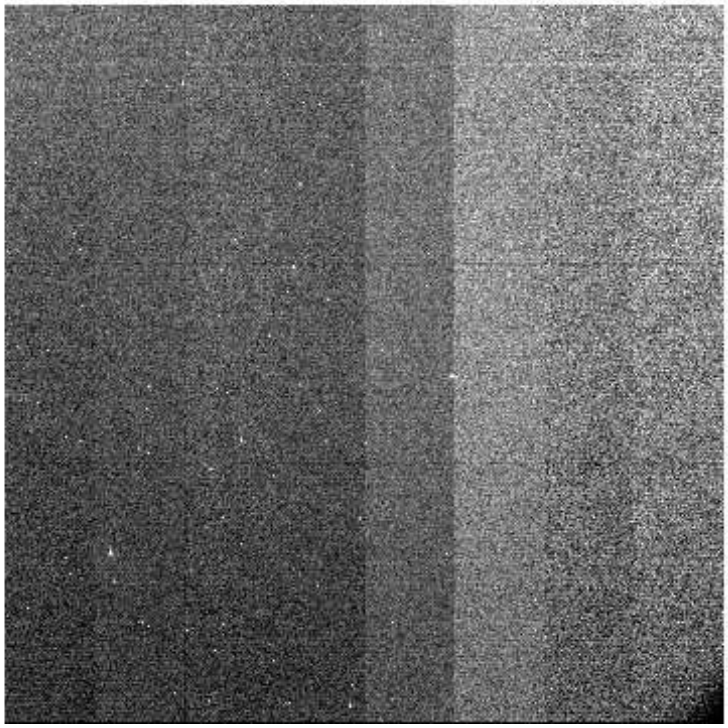


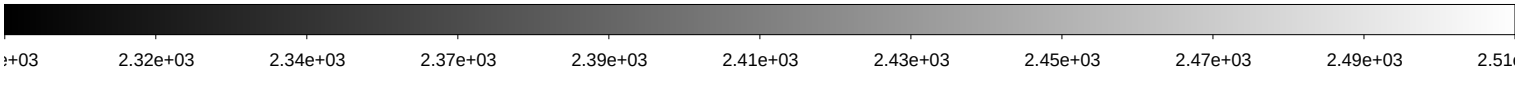
File Name	:	**kmts.20250927.056692.fits** # 229 / 244 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSa_ne**			
RA	:	04:01:28.000			
DEC	:	-48:15:31.20			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	04:57:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-27T03:07:44	Weather	:	3
CCD Temperature	:	-109.4	Moon Effect	:	0.0

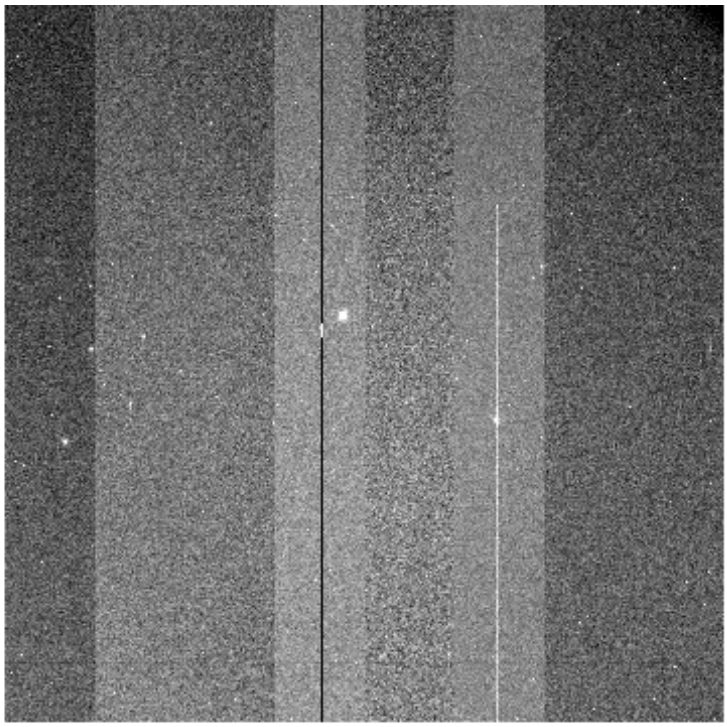
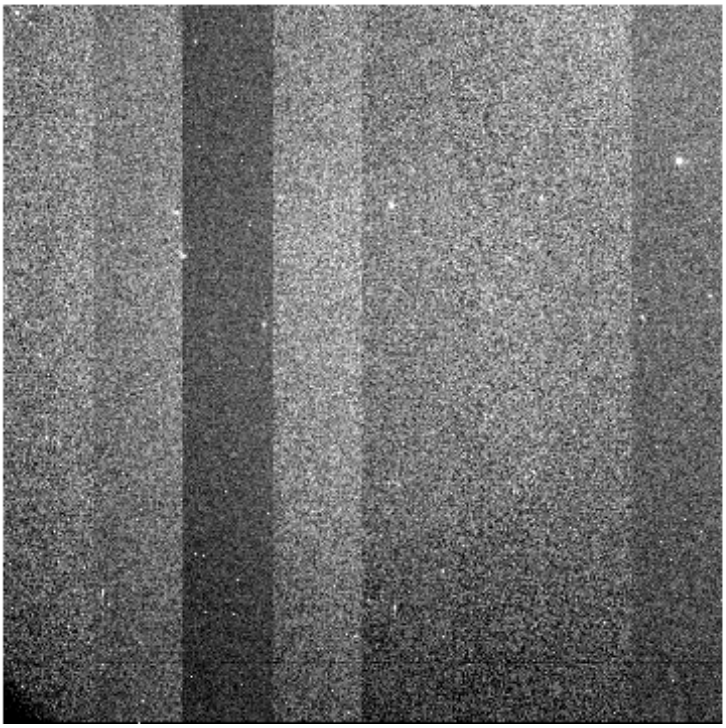
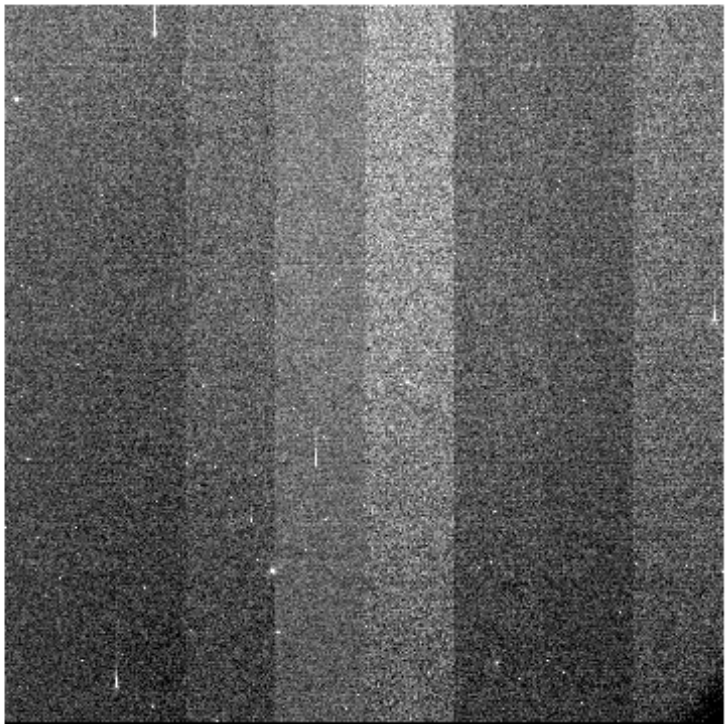
e+03 2.31e+03 2.33e+03 2.35e+03 2.37e+03 2.4e+03 2.42e+03 2.44e+03 2.47e+03 2.49e+03 2.51

File Name	:	**kmts.20250927.056693.fits** # 230 / 244 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSa_nw**			
RA	:	03:49:18.770			
DEC	:	-48:15:31.20			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	04:59:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-27T03:09:40	Weather	:	3
CCD Temperature	:	-109.4	Moon Effect	:	0.0

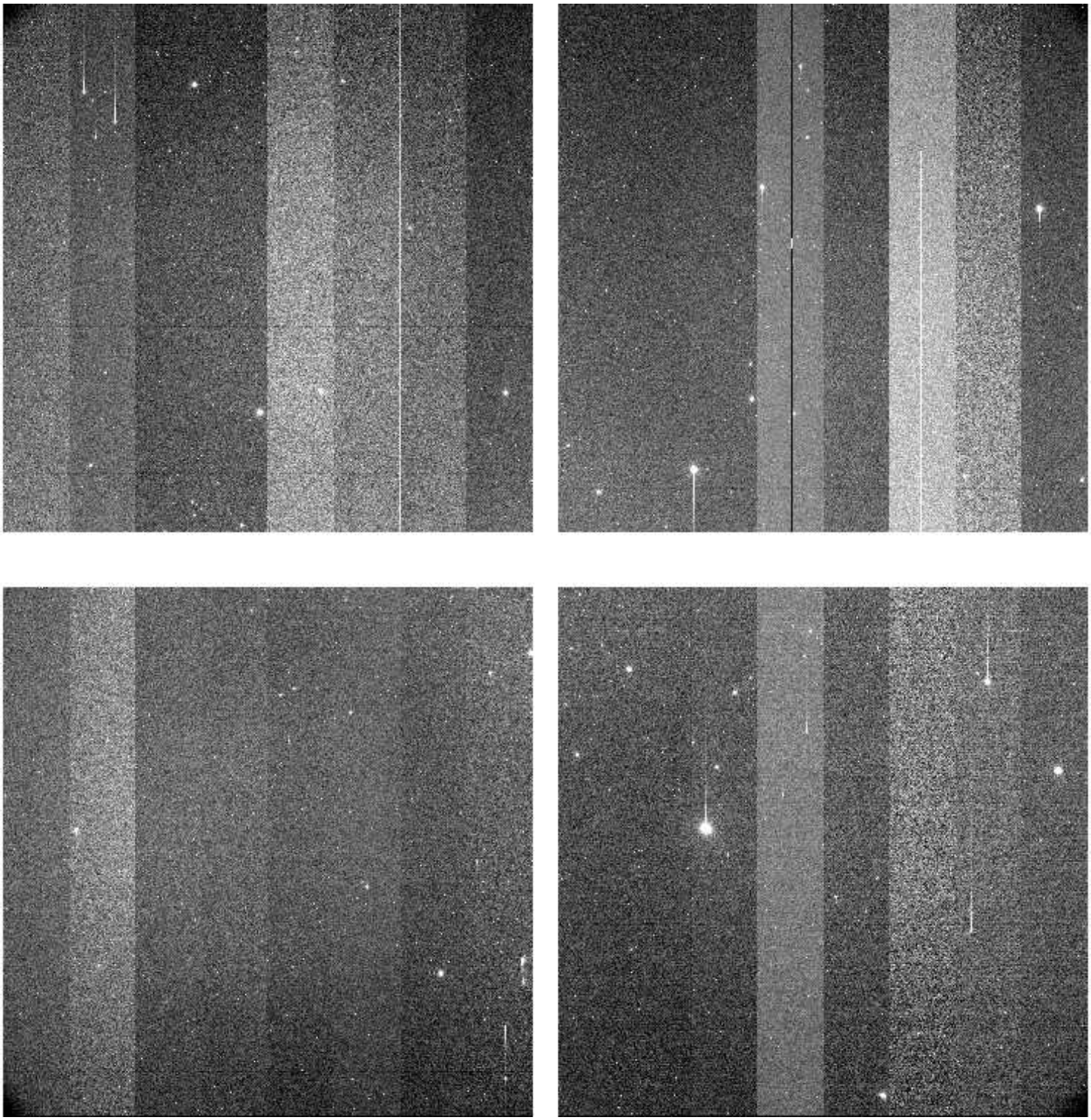


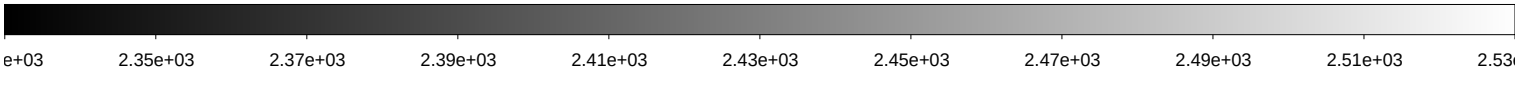
File Name	:	**kmts.20250927.056694.fits** # 231 / 244 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSa_se**			
RA	:	04:01:27.980			
DEC	:	-50:14:31.10			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	05:01:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-27T03:11:50	Weather	:	3
CCD Temperature	:	-109.37	Moon Effect	:	0.0

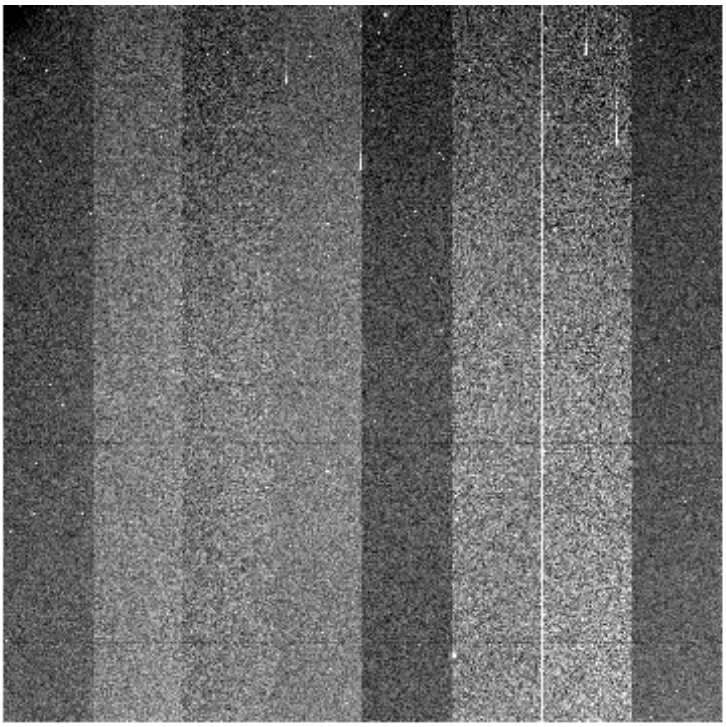
e+03 2.34e+03 2.36e+03 2.39e+03 2.41e+03 2.43e+03 2.45e+03 2.47e+03 2.5e+03 2.52e+03 2.54

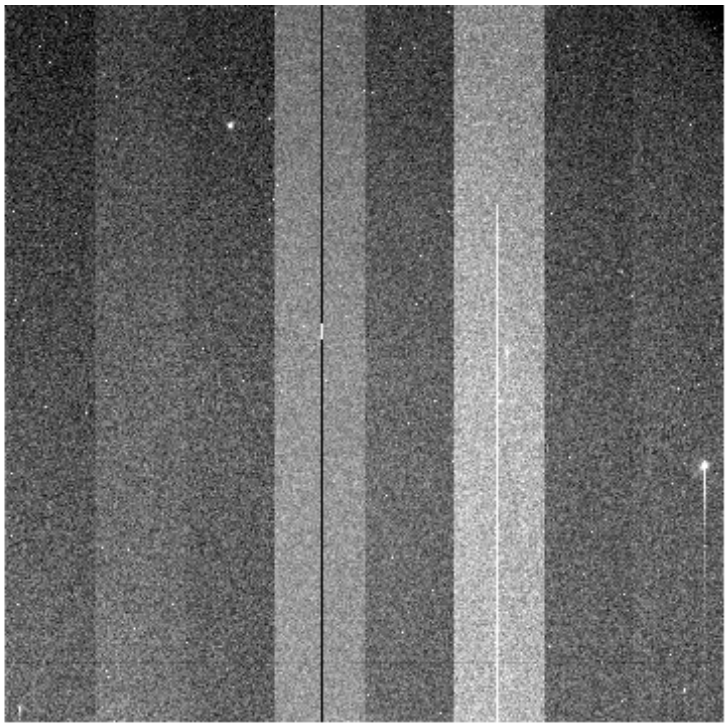
File Name	:	**kmts.20250927.056695.fits** # 232 / 244 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSa_sw**			
RA	:	03:49:18.770			
DEC	:	-50:14:31.10			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	05:03:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-27T03:14:00	Weather	:	3
CCD Temperature	:	-109.36	Moon Effect	:	0.0

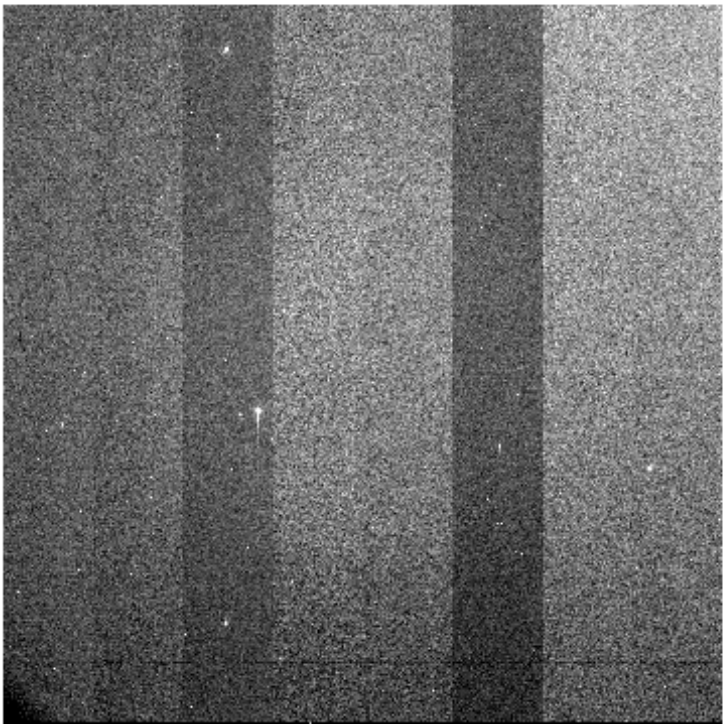


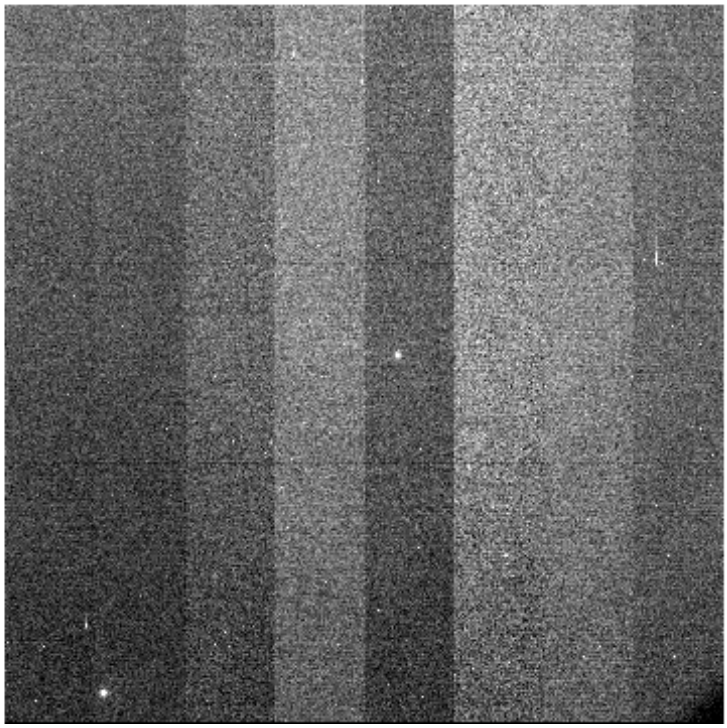


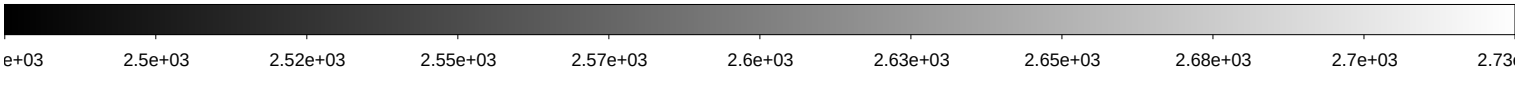
File Name	:	**kmts.20250927.056696.fits** # 233 / 244 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSb_ne**			
RA	:	04:20:05.410			
DEC	:	-46:33:00.30			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	05:06:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-27T03:16:43	Weather	:	3
CCD Temperature	:	-109.31	Moon Effect	:	0.0



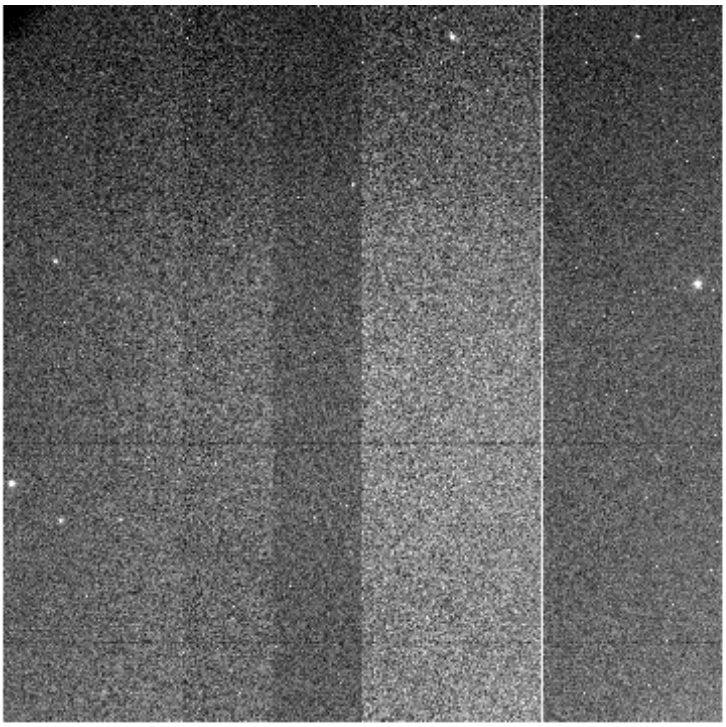
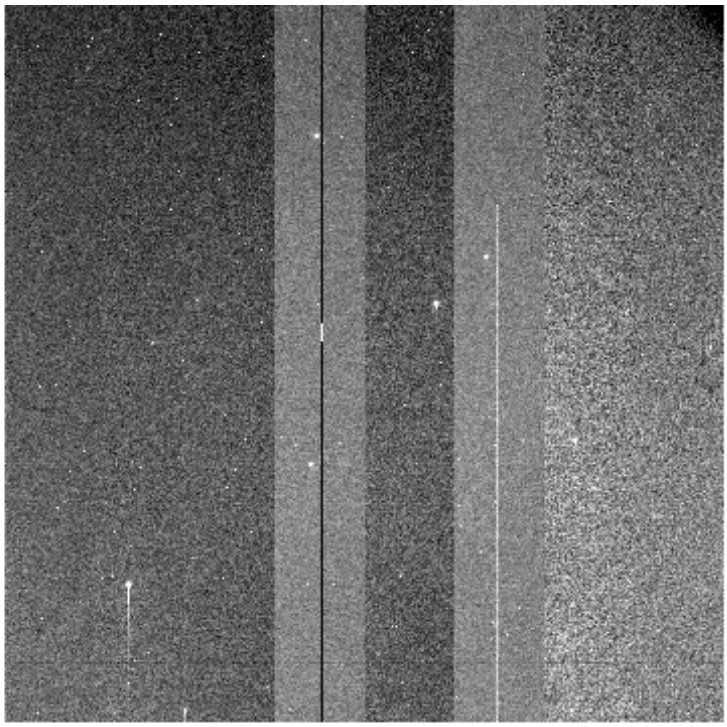
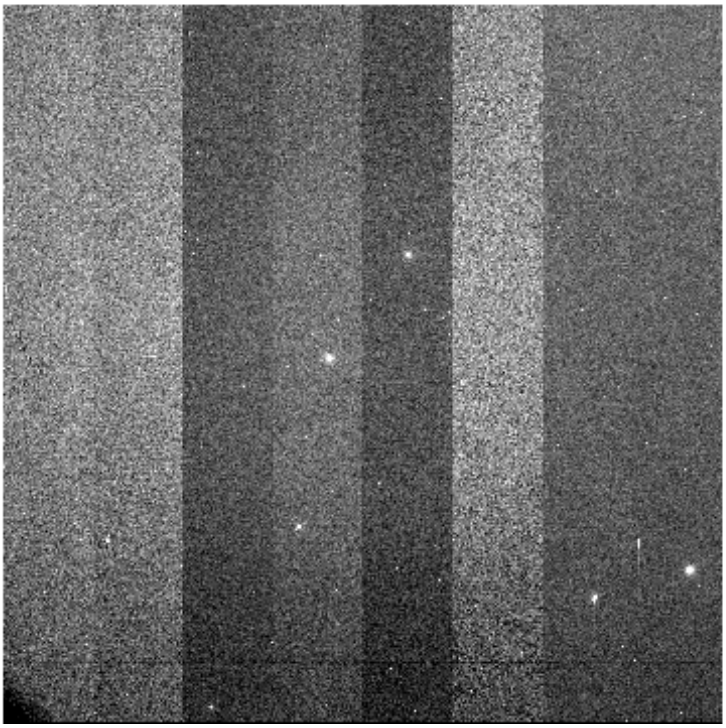
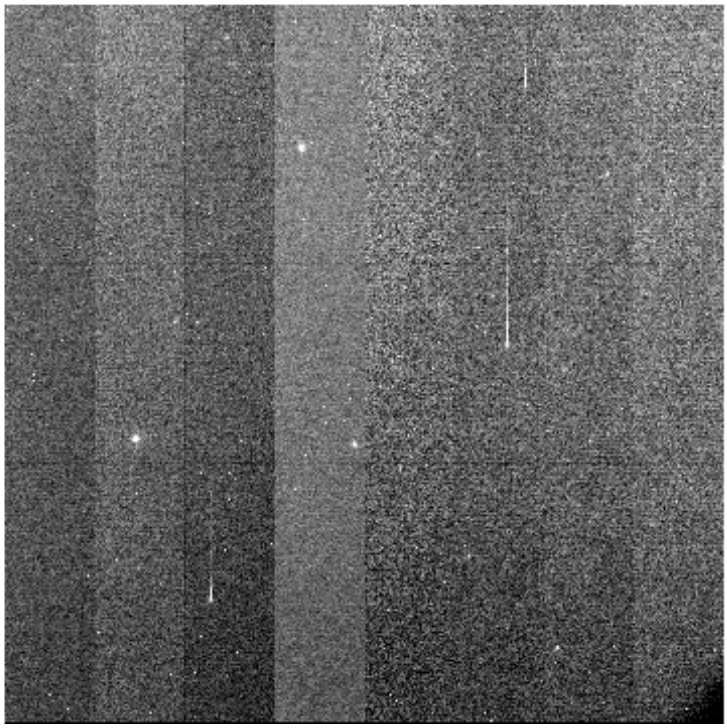






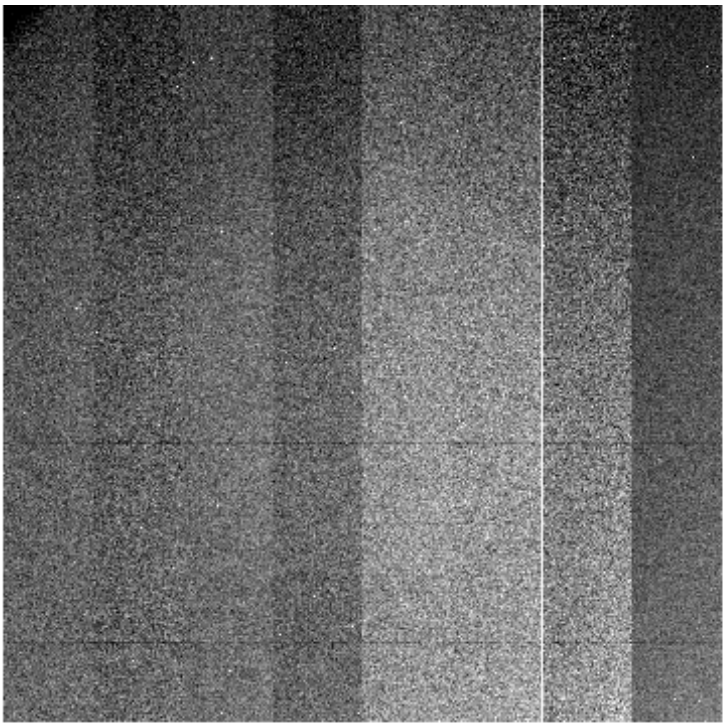


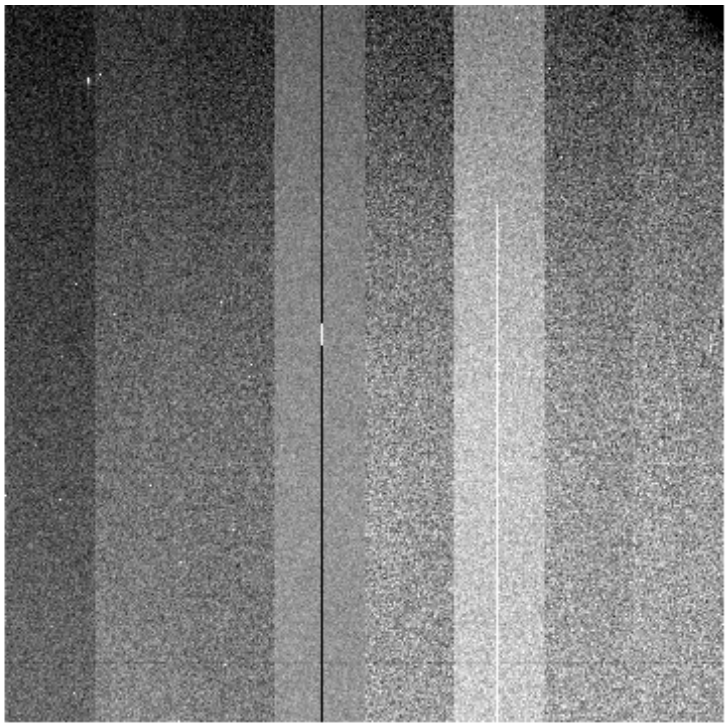
File Name	:	**kmts.20250927.056697.fits** # 234 / 244 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSb_nw**			
RA	:	04:08:20.280			
DEC	:	-46:33:00.30			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	05:08:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-27T03:18:51	Weather	:	3
CCD Temperature	:	-109.01	Moon Effect	:	0.0

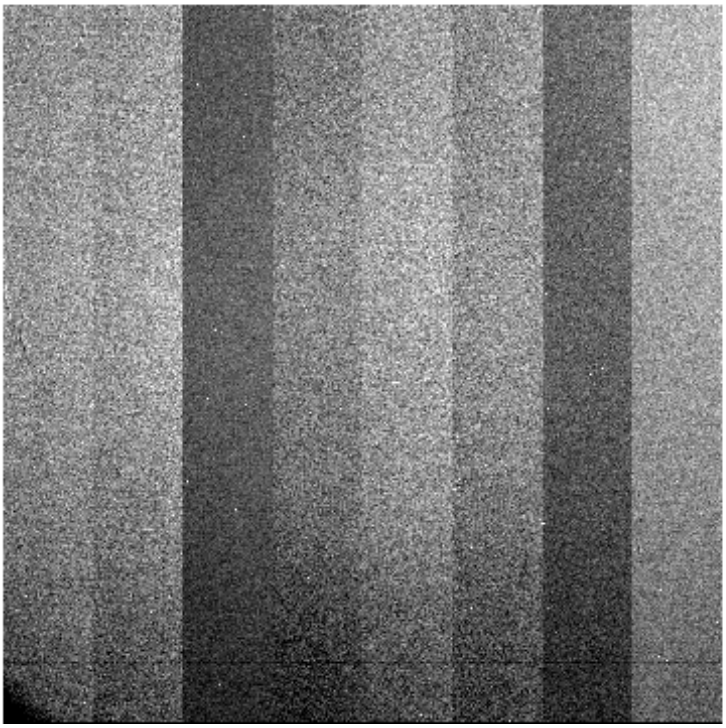





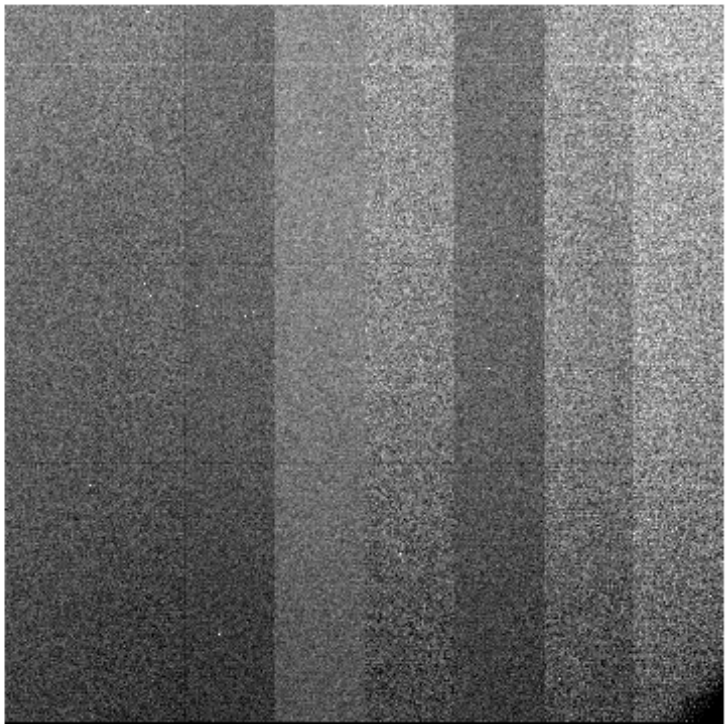
e+03 2.6e+03 2.63e+03 2.65e+03 2.68e+03 2.7e+03 2.73e+03 2.76e+03 2.78e+03 2.81e+03 2.83

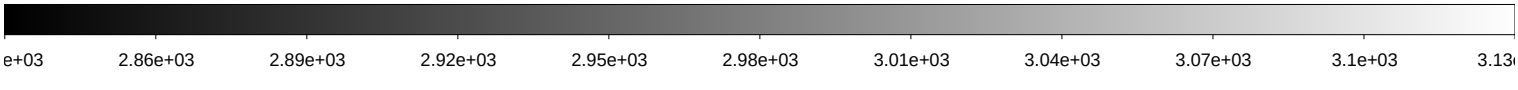
File Name	:	**kmts.20250927.056698.fits** # 235 / 244 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSb_se**			
RA	:	04:20:05.400			
DEC	:	-48:32:00.40			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	05:10:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-27T03:21:01	Weather	:	3
CCD Temperature	:	-109.21	Moon Effect	:	0.0



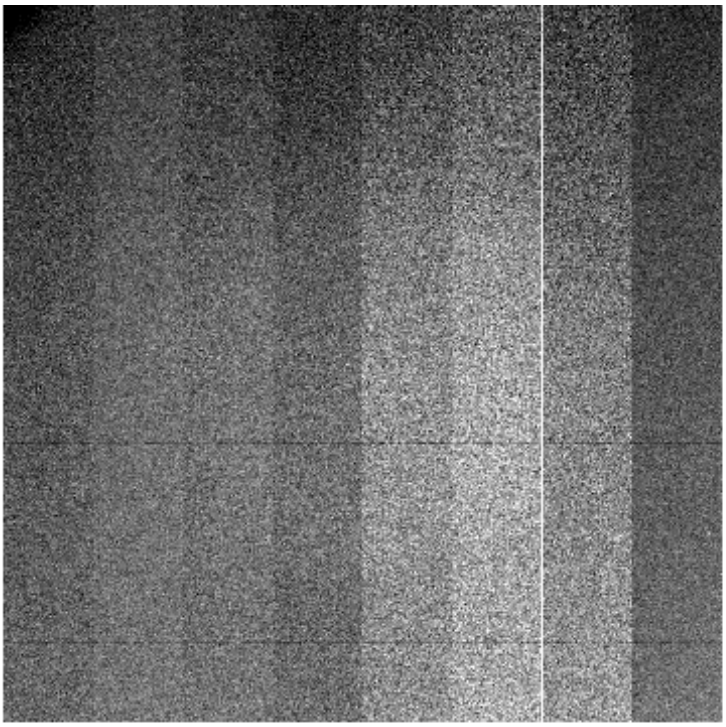


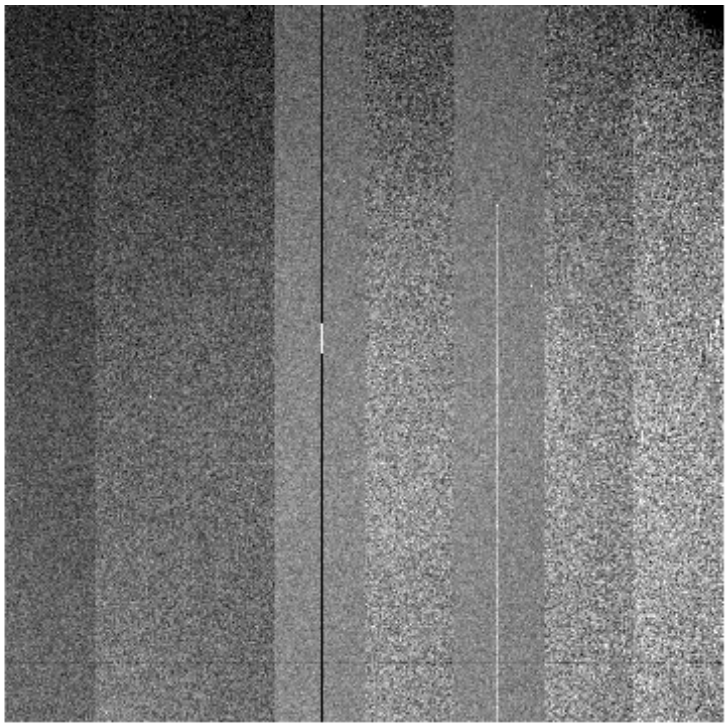


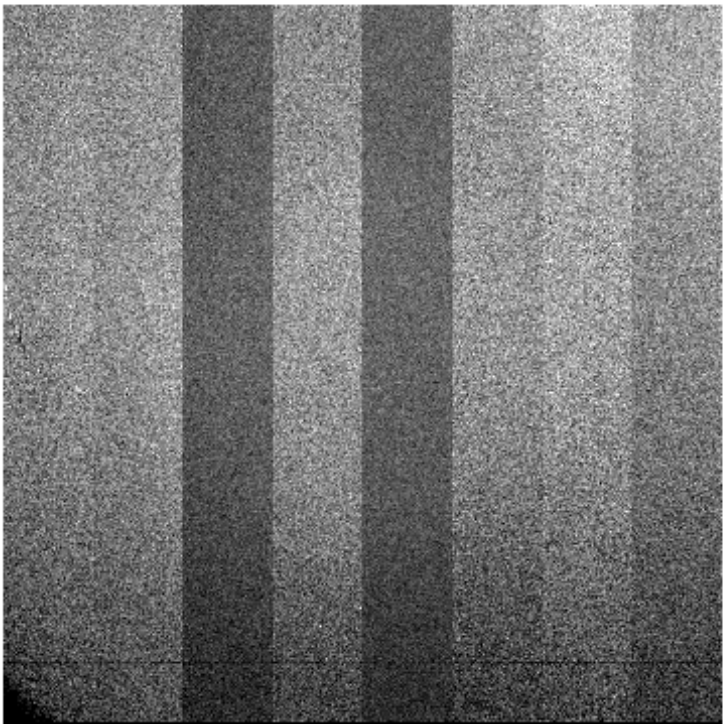


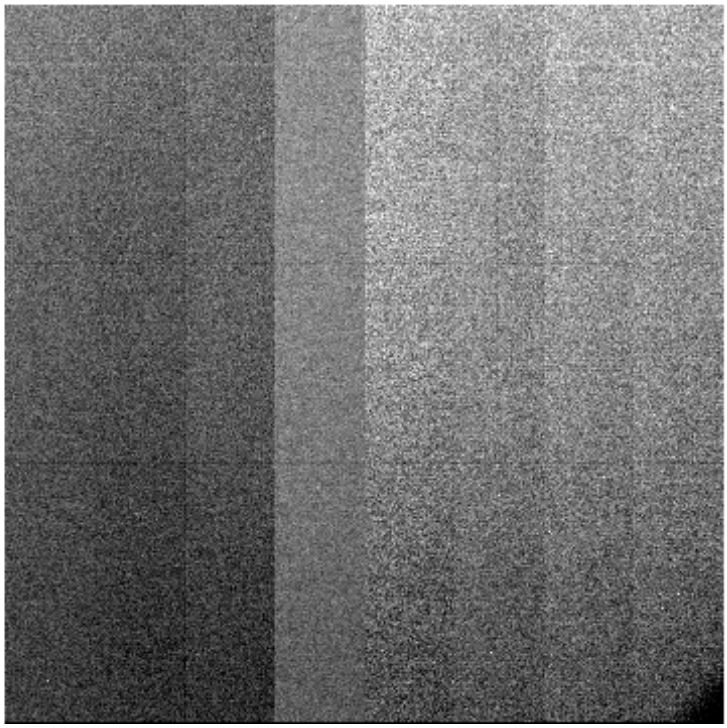


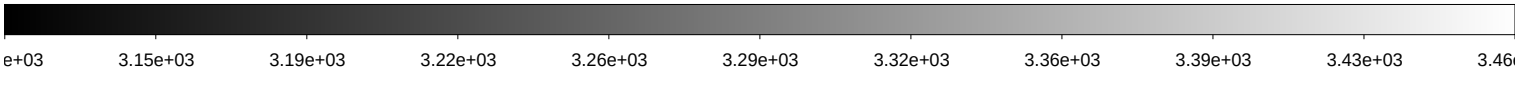
File Name	:	**kmts.20250927.056699.fits** # 236 / 244 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSb_sw**			
RA	:	04:08:20.280			
DEC	:	-48:32:00.30			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	05:12:45	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-27T03:23:10	Weather	:	3
CCD Temperature	:	-109.24	Moon Effect	:	0.0



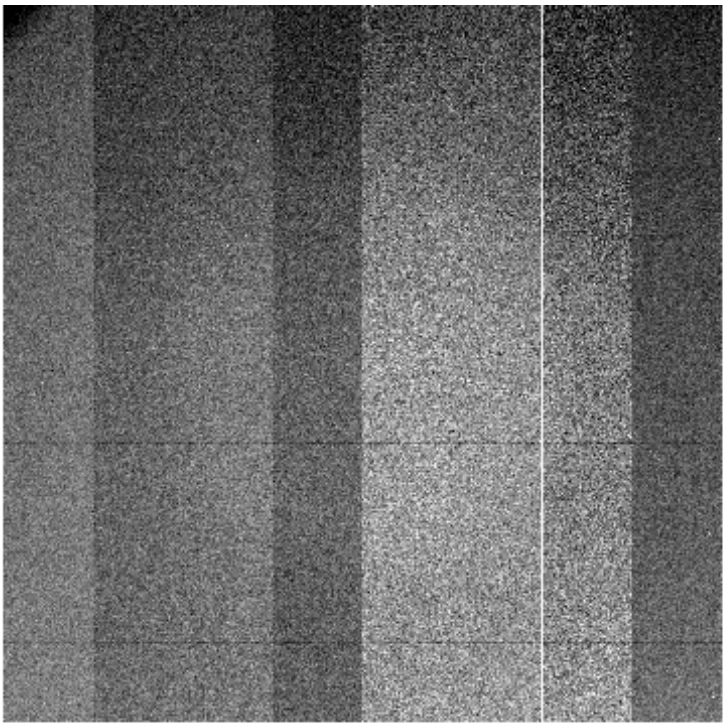
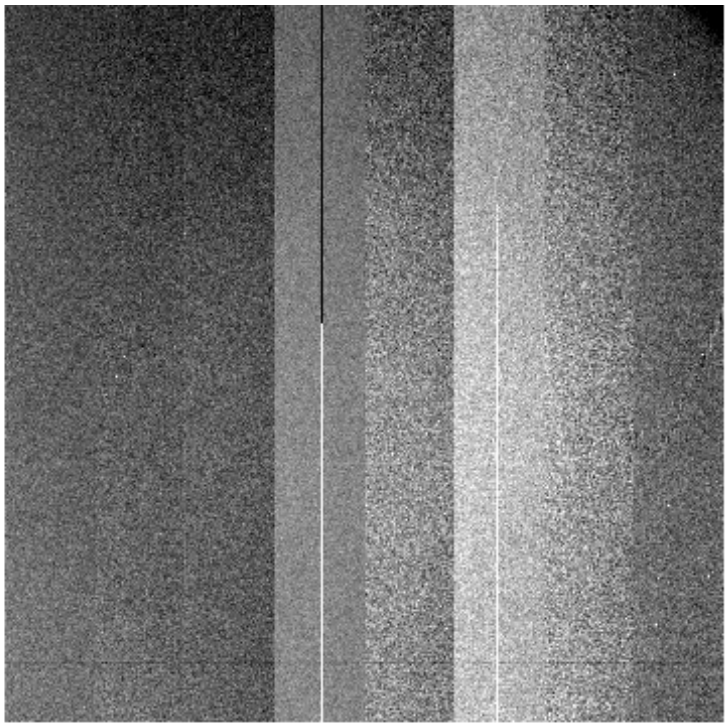
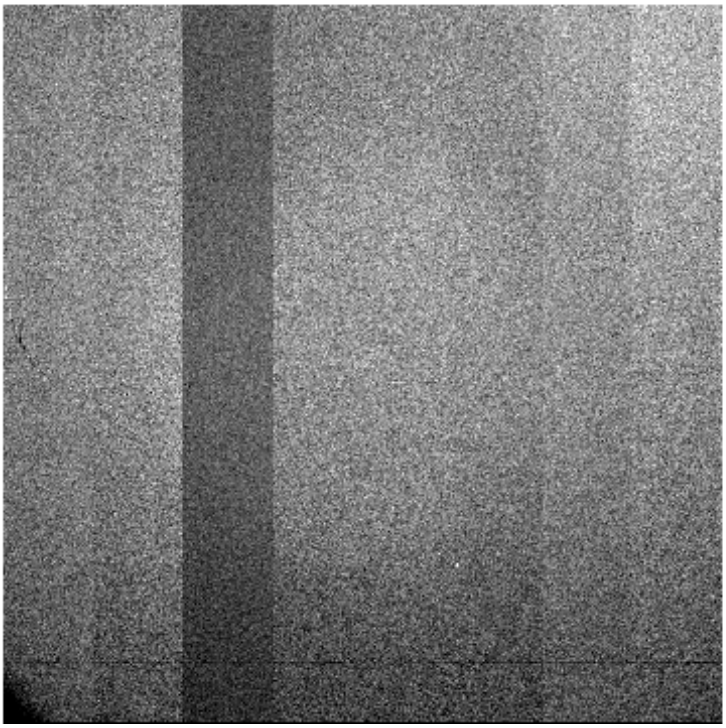
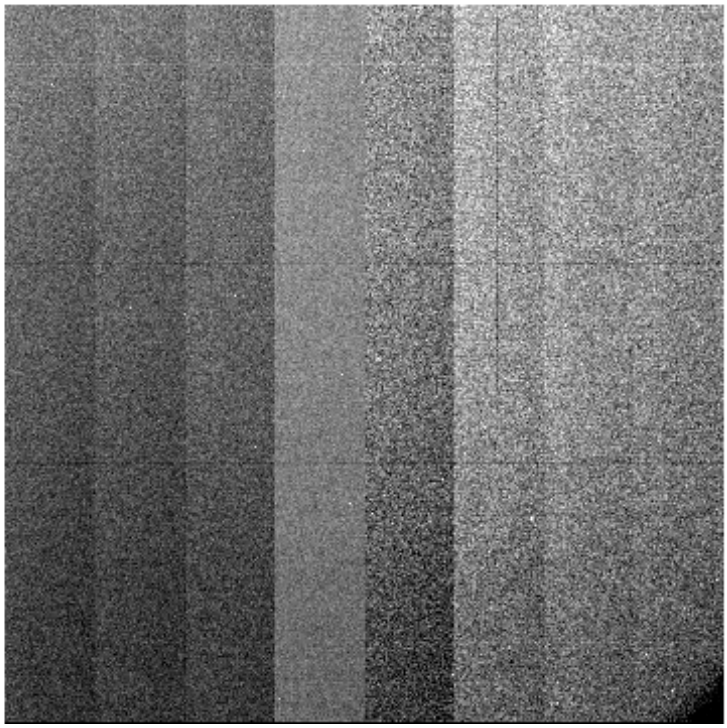






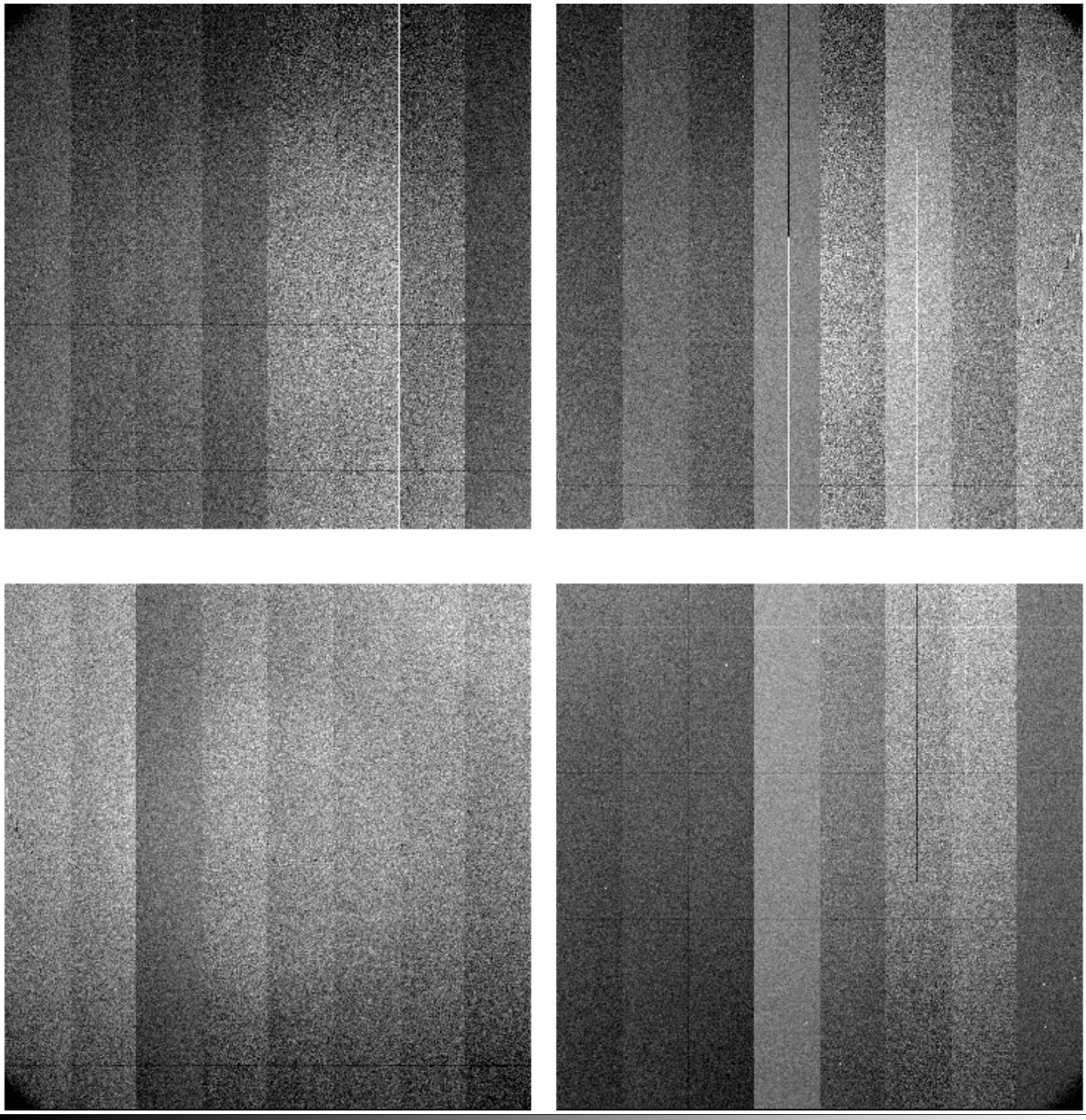


File Name	:	**kmts.20250927.056700.fits** # 237 / 244 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**ECDFS_ne**			
RA	:	03:36:59.810			
DEC	:	-27:06:30.10			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	05:15:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-27T03:25:21	Weather	:	3
CCD Temperature	:	-109.3	Moon Effect	:	0.0

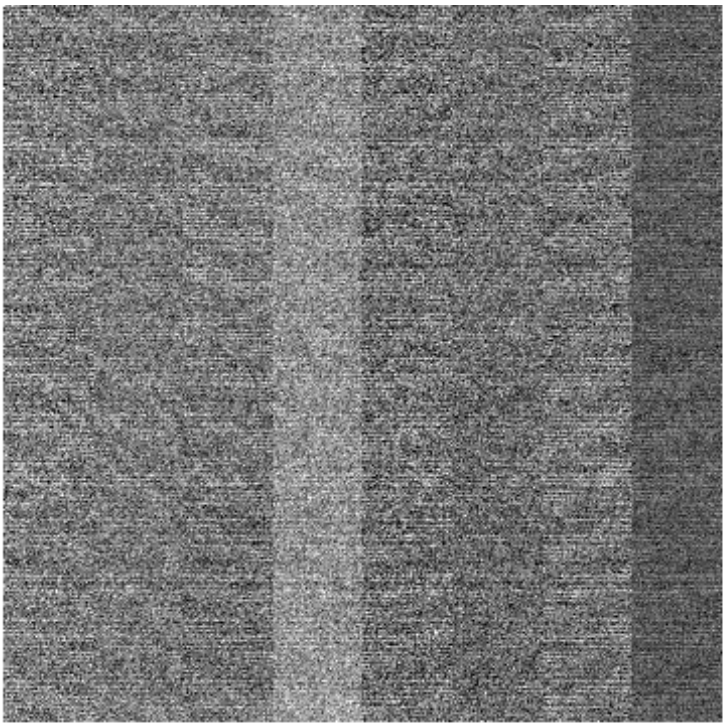





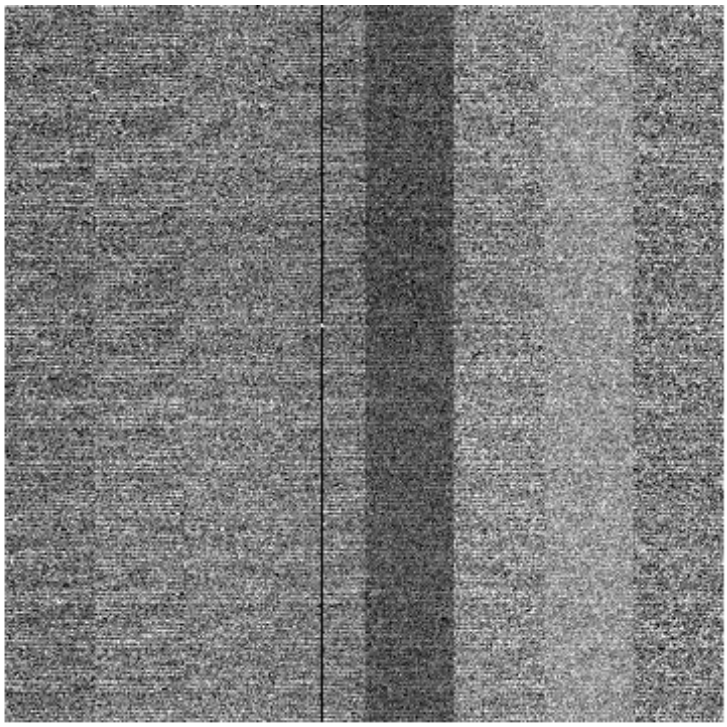
e+03 3.43e+03 3.47e+03 3.52e+03 3.57e+03 3.61e+03 3.66e+03 3.7e+03 3.75e+03 3.79e+03 3.84

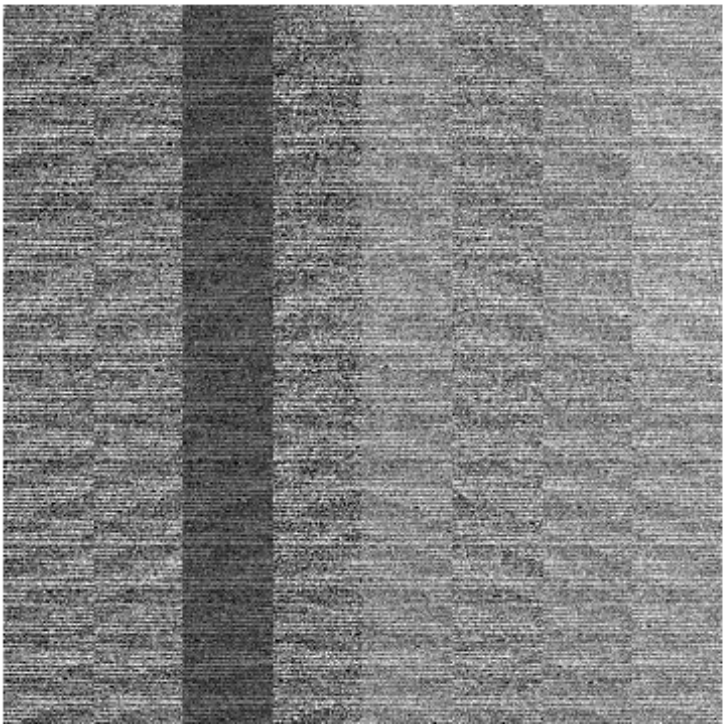
File Name	:	**kmts.20250927.056701.fits** # 238 / 244 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**ECDFS_nw**			
RA	:	03:28:00.210			
DEC	:	-27:06:30.00			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	05:17:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-27T03:27:31	Weather	:	3
CCD Temperature	:	-109.28	Moon Effect	:	0.0

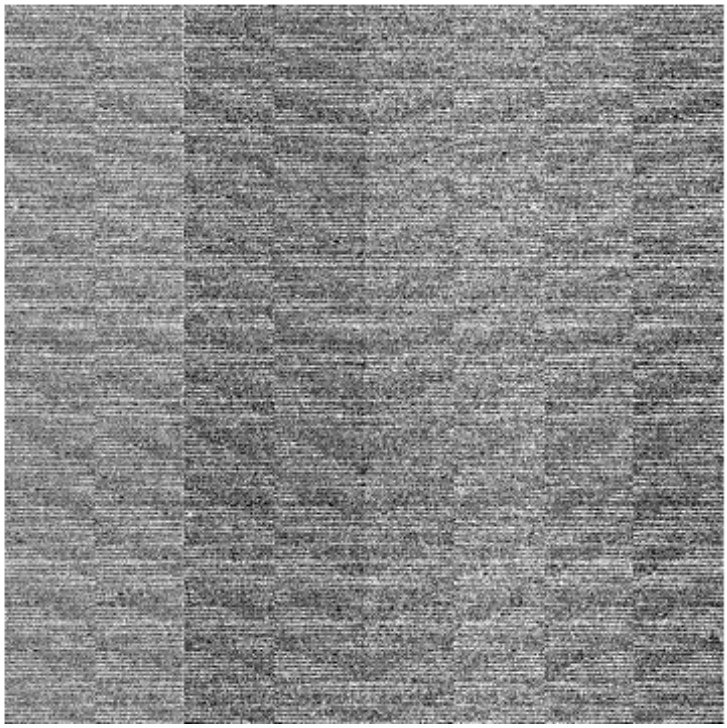


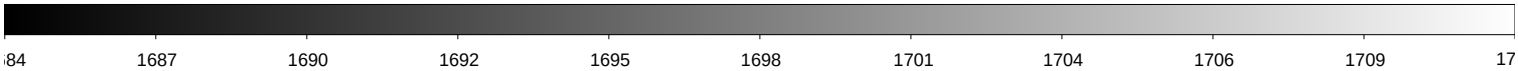
File Name	:	**kmts.20250927.056702.fits** # 239 / 244 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	03:28:00.200			
DEC	:	-27:06:30.10			
Exposure Time	:	0			
Airmass	:	1.10			
Sidereal Time	:	05:19:29	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-09-27T03:29:40	Weather	:	3
CCD Temperature	:	-109.34	Moon Effect	:	0.0



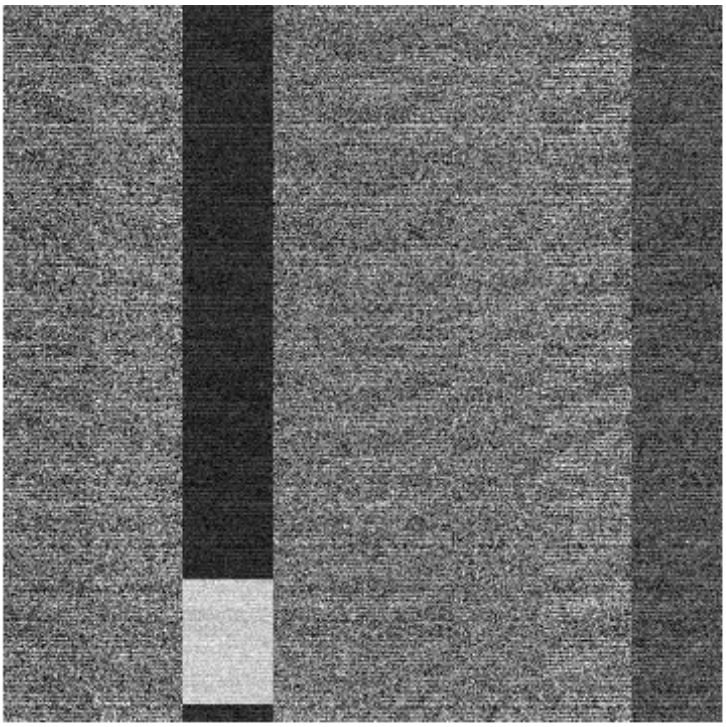


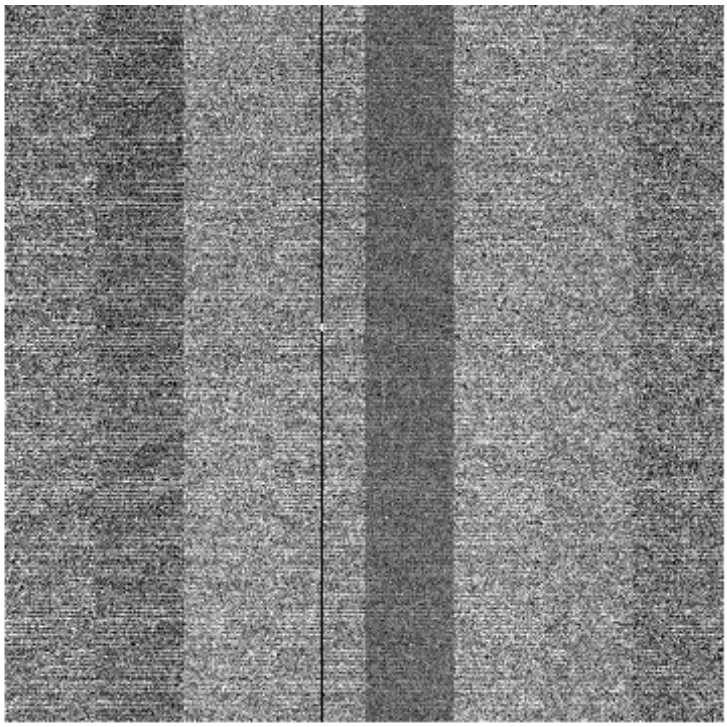


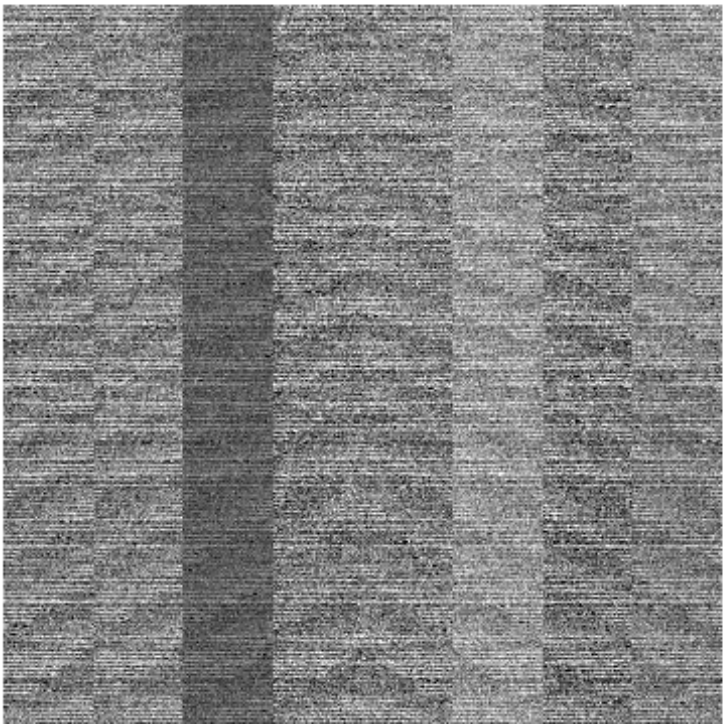


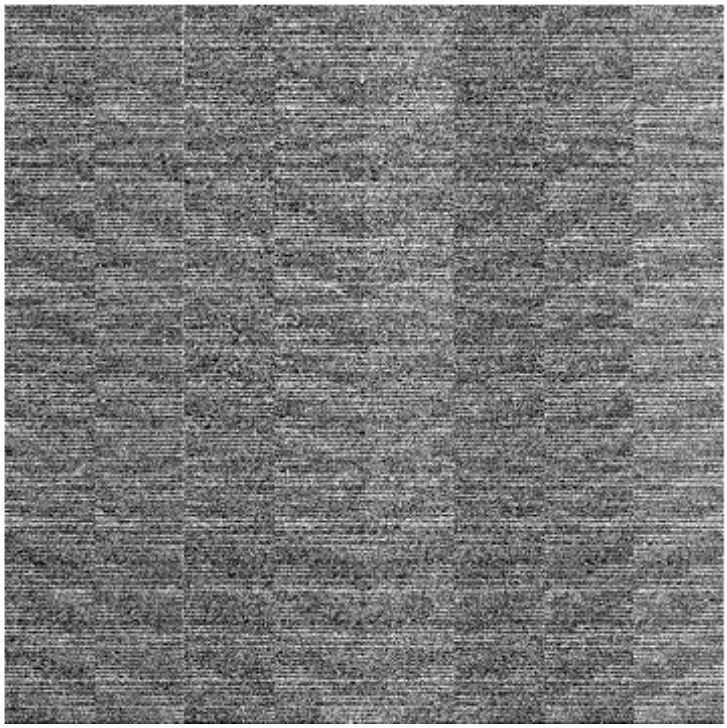


File Name	:	**kmts.20250927.056703.fits** # 240 / 244 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	03:28:00.200			
DEC	:	-27:06:30.10			
Exposure Time	:	0			
Airmass	:	1.10			
Sidereal Time	:	05:20:24	Image Issue	:	B
Filter ID	:	R	CHIP	:	-M–
Observation Date	:	2025-09-27T03:30:48	Weather	:	3
CCD Temperature	:	-109.34	Moon Effect	:	0.0

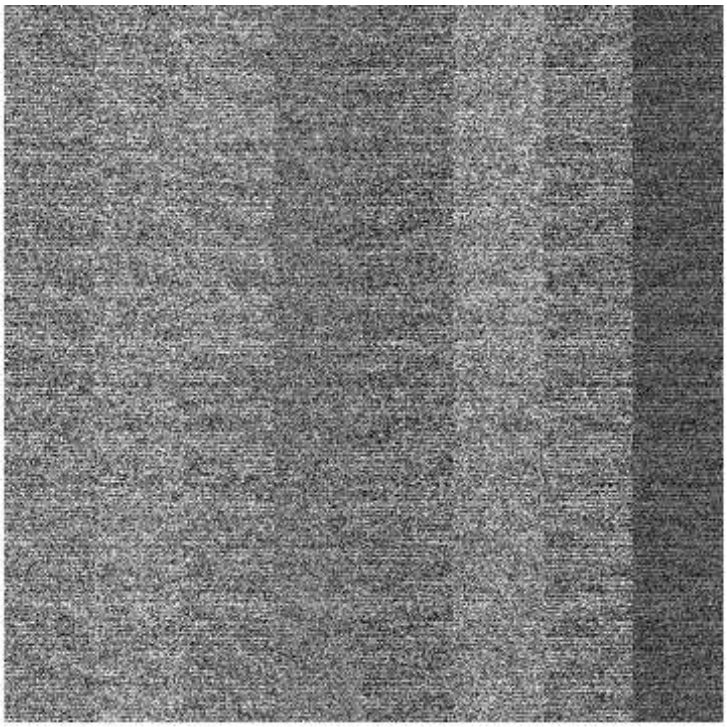
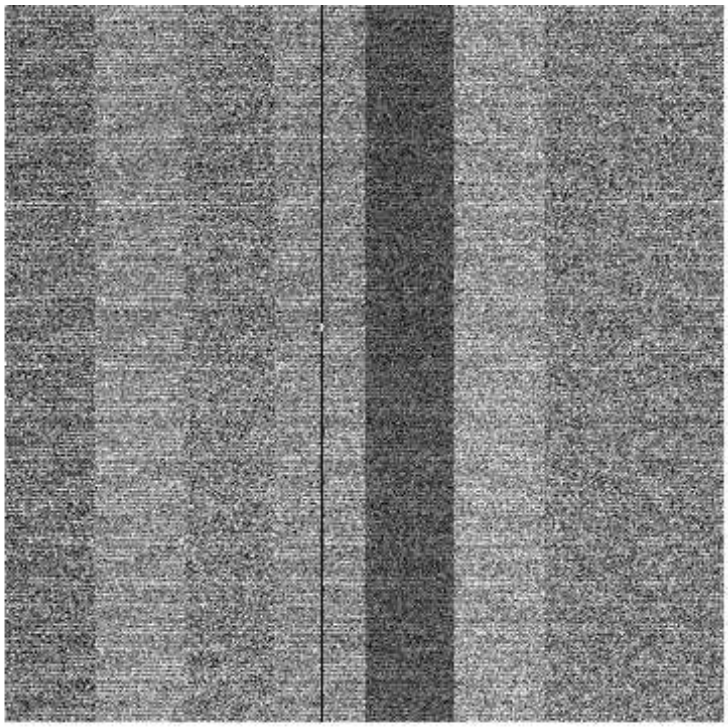
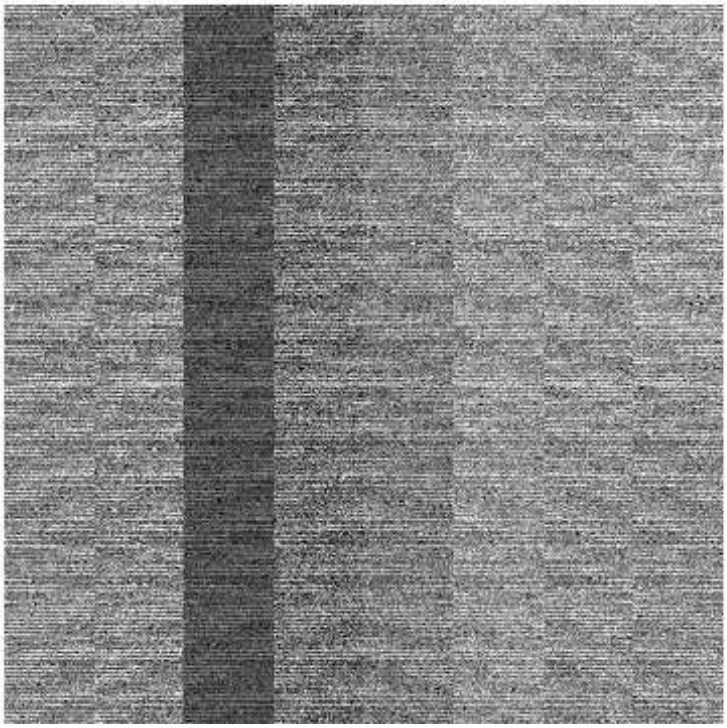
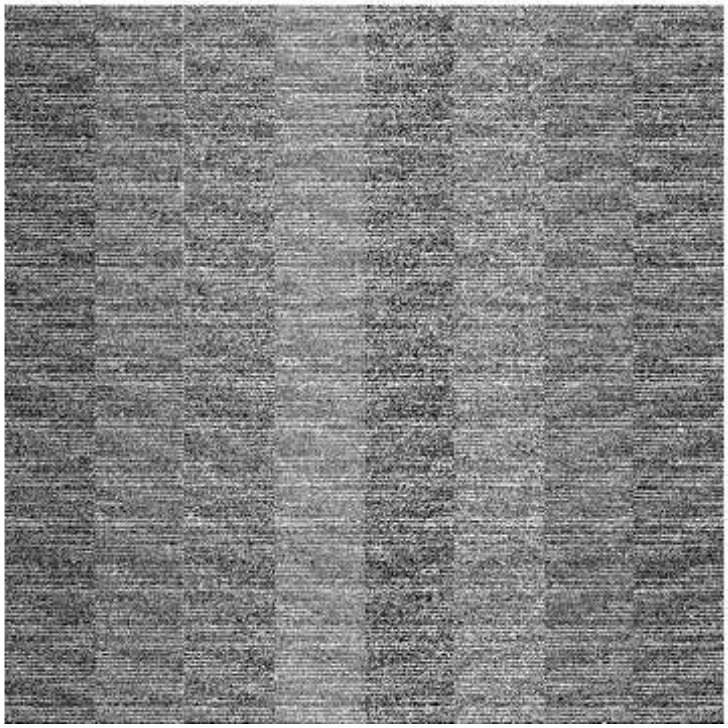
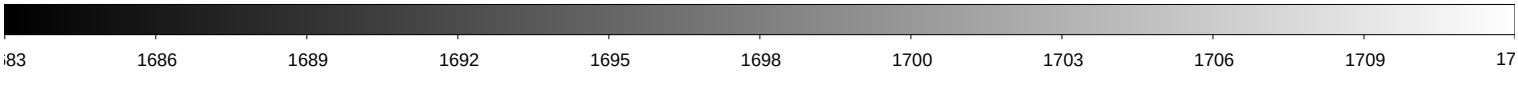




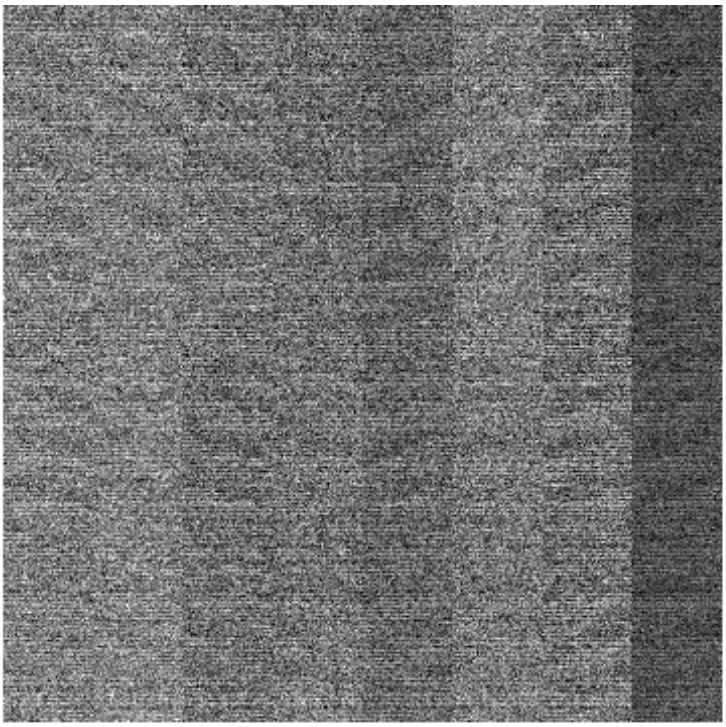


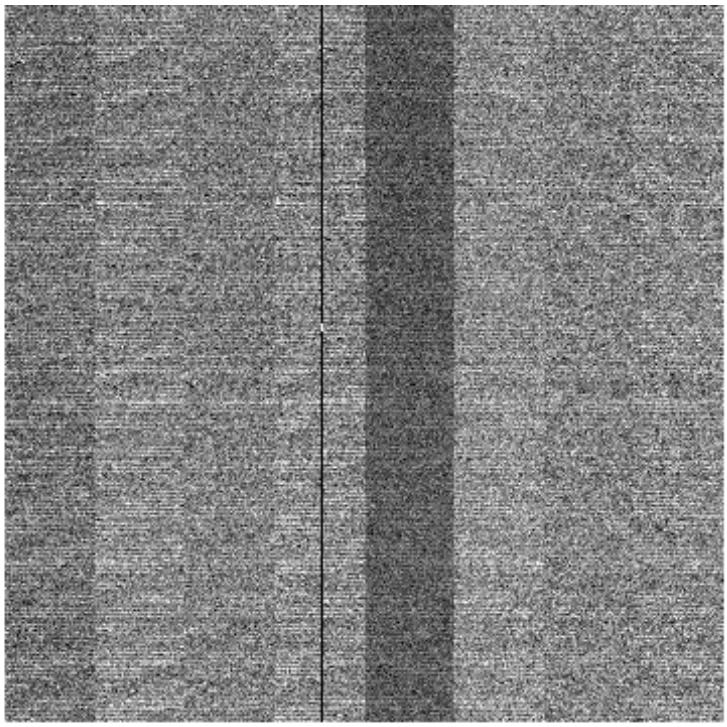


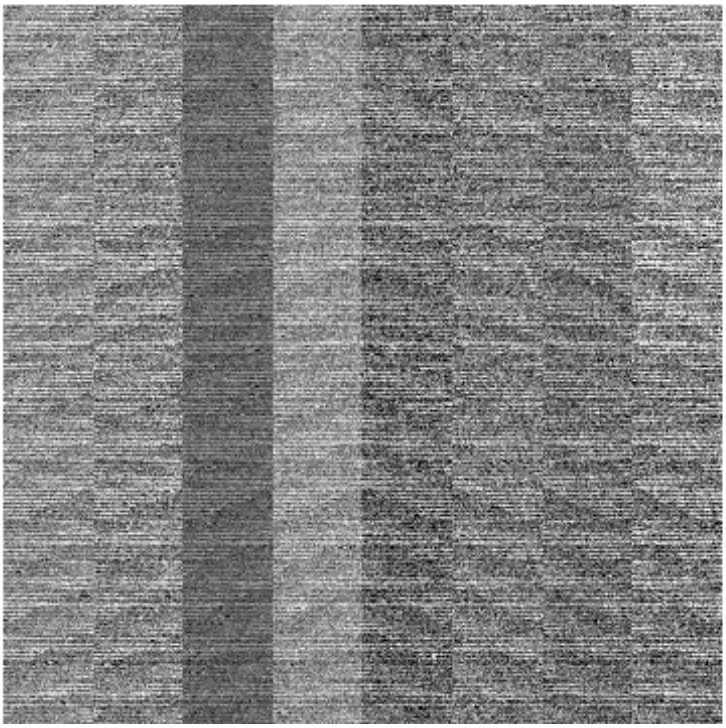
File Name	:	**kmts.20250927.056704.fits** # 241 / 244 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	03:28:00.200			
DEC	:	-27:06:30.00			
Exposure Time	:	0			
Airmass	:	1.10			
Sidereal Time	:	05:21:34	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-09-27T03:31:58	Weather	:	3
CCD Temperature	:	-109.35	Moon Effect	:	0.0

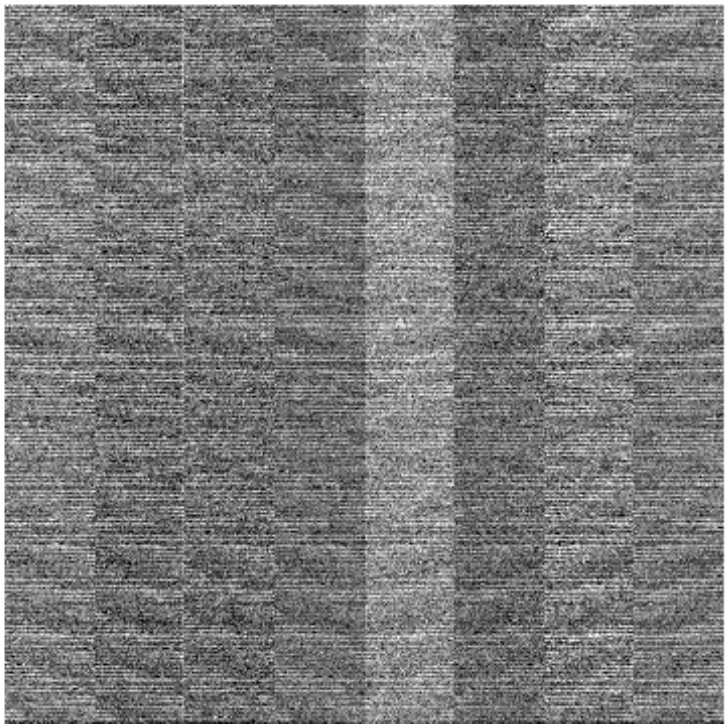






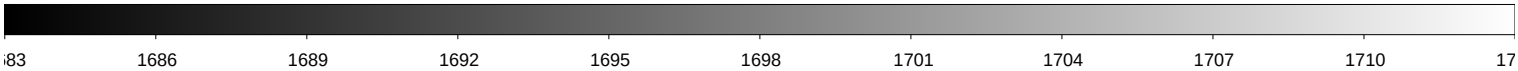
File Name	:	**kmts.20250927.056705.fits** # 242 / 244 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	03:28:00.200			
DEC	:	-27:06:30.00			
Exposure Time	:	0			
Airmass	:	1.10			
Sidereal Time	:	05:22:43	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-09-27T03:33:07	Weather	:	3
CCD Temperature	:	-109.36	Moon Effect	:	0.0



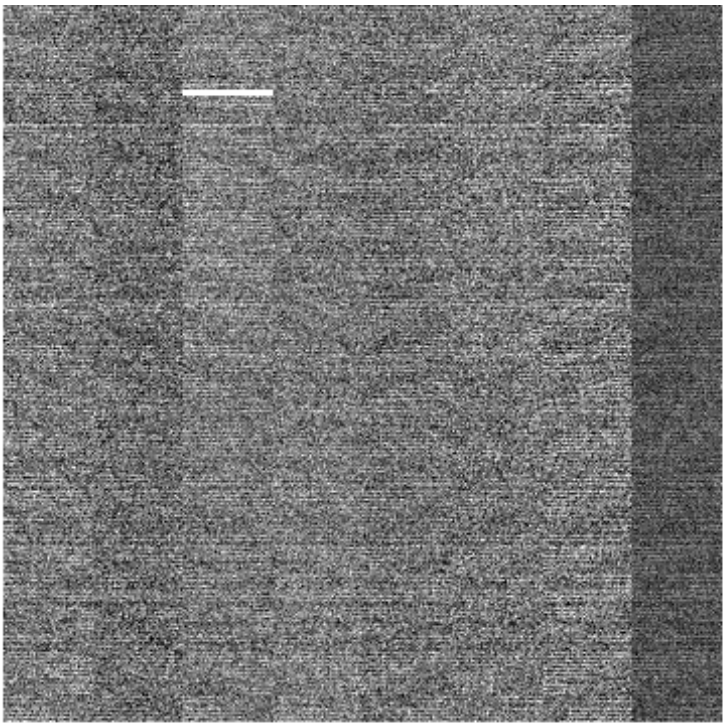


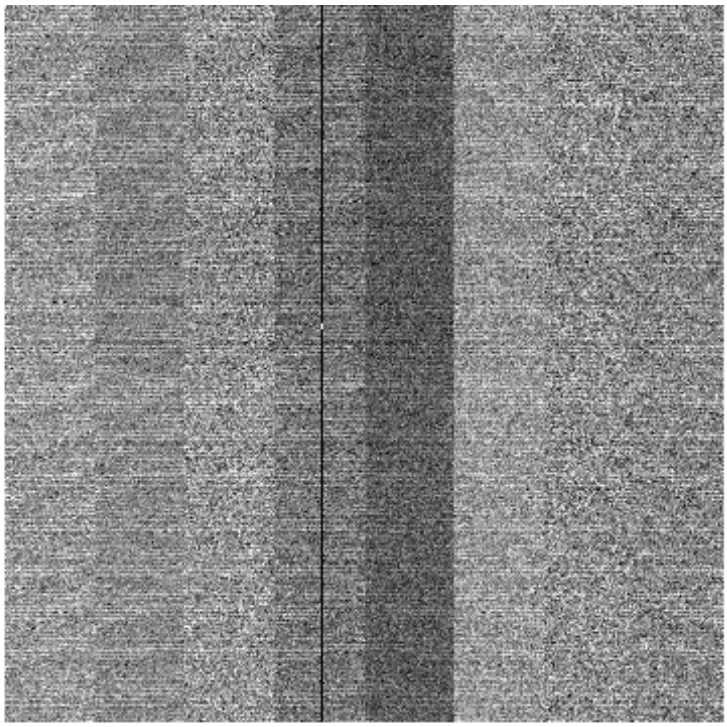


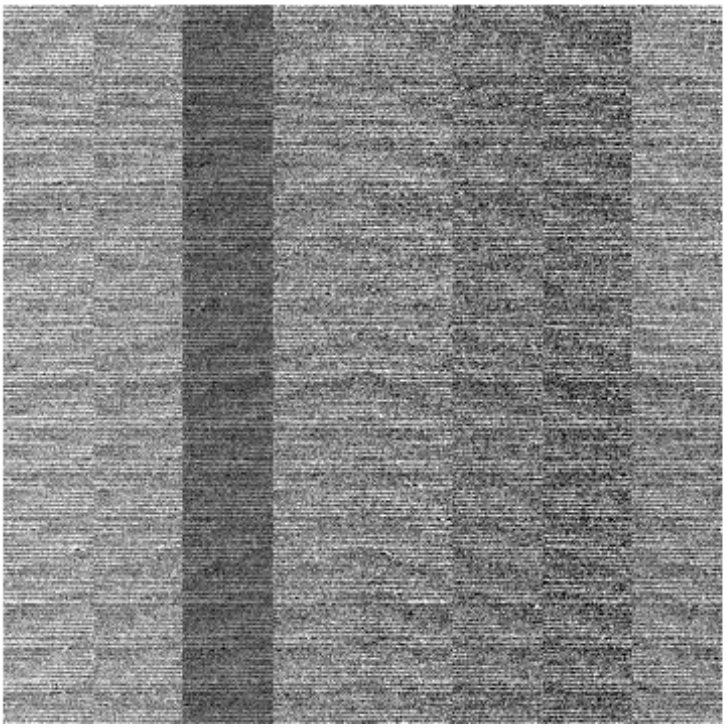


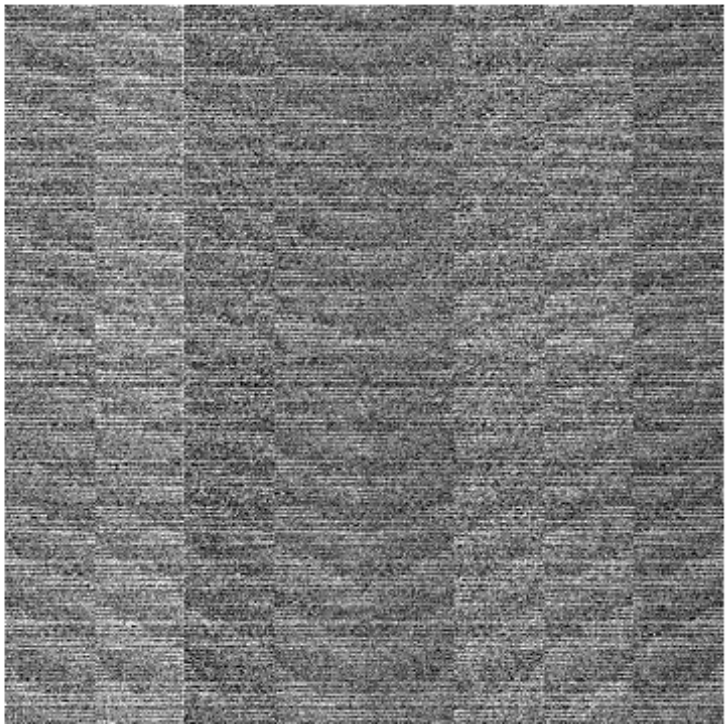


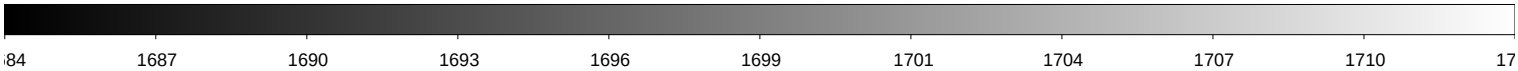
File Name	:	**kmts.20250927.056706.fits** # 243 / 244 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	03:28:00.200			
DEC	:	-27:06:30.10			
Exposure Time	:	0			
Airmass	:	1.10			
Sidereal Time	:	05:23:54	Image Issue	:	B
Filter ID	:	R	CHIP	:	-M–
Observation Date	:	2025-09-27T03:34:18	Weather	:	3
CCD Temperature	:	-109.38	Moon Effect	:	0.0











File Name	:	**kmts.20250927.056707.fits** # 244 / 244 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**end**			
RA	:	03:28:00.210			
DEC	:	-27:06:30.00			
Exposure Time	:	30			
Airmass	:	1.11			
Sidereal Time	:	05:25:24	Image Issue	:	—-
Filter ID	:	NO	CHIP	:	—-
Observation Date	:	2025-09-27T03:35:34	Weather	:	3
CCD Temperature	:	-109.41	Moon Effect	:	0.0