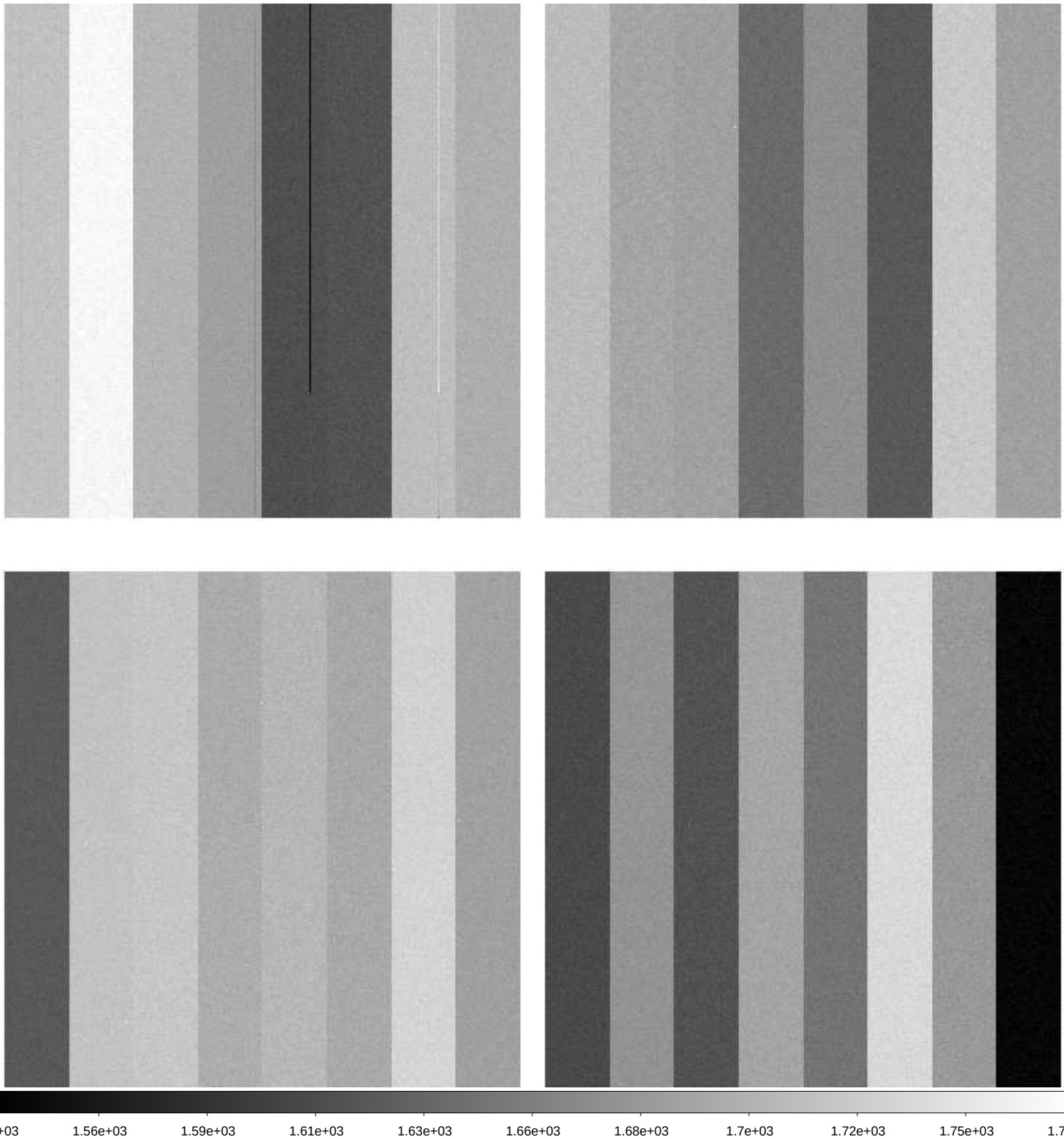
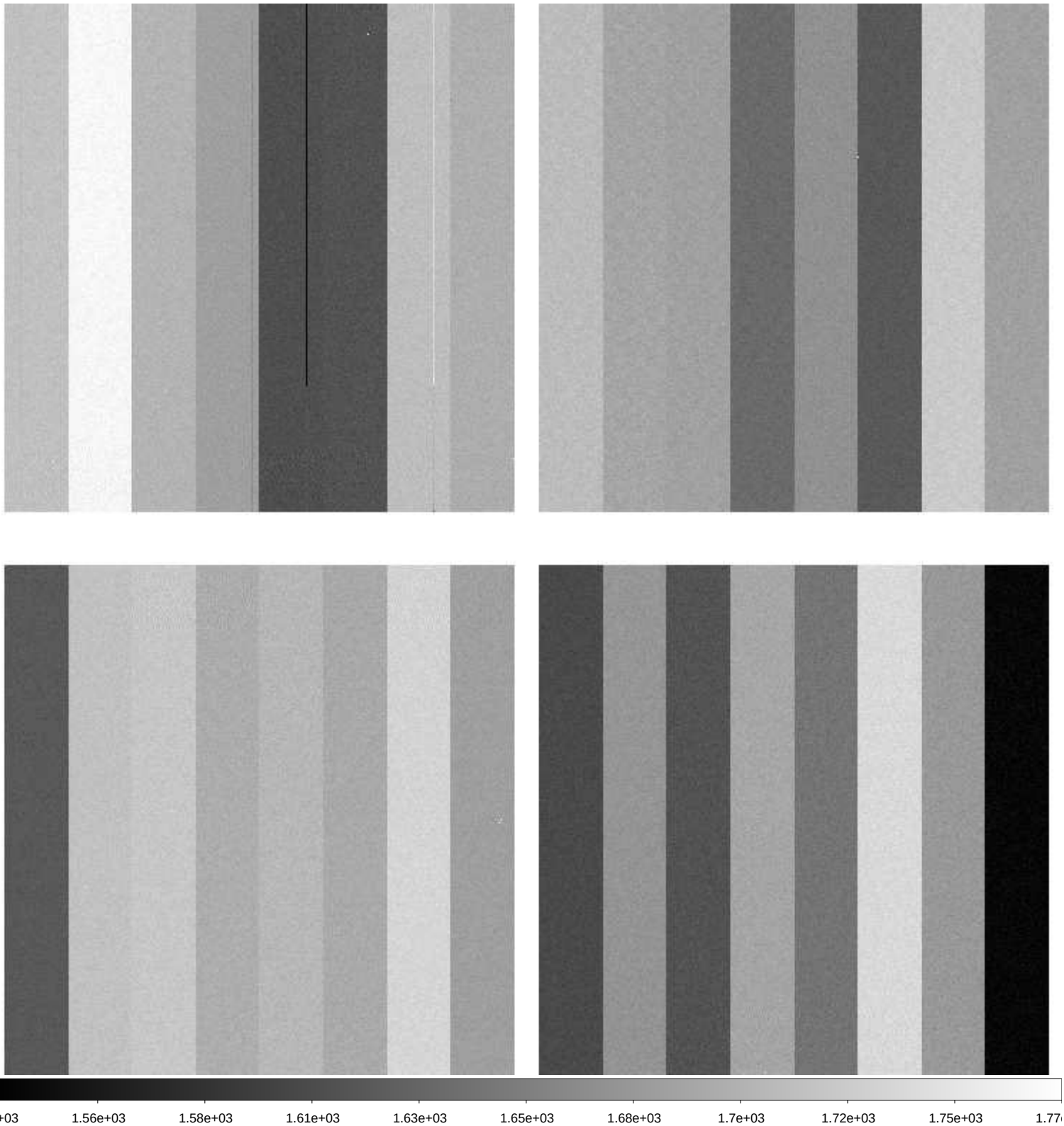
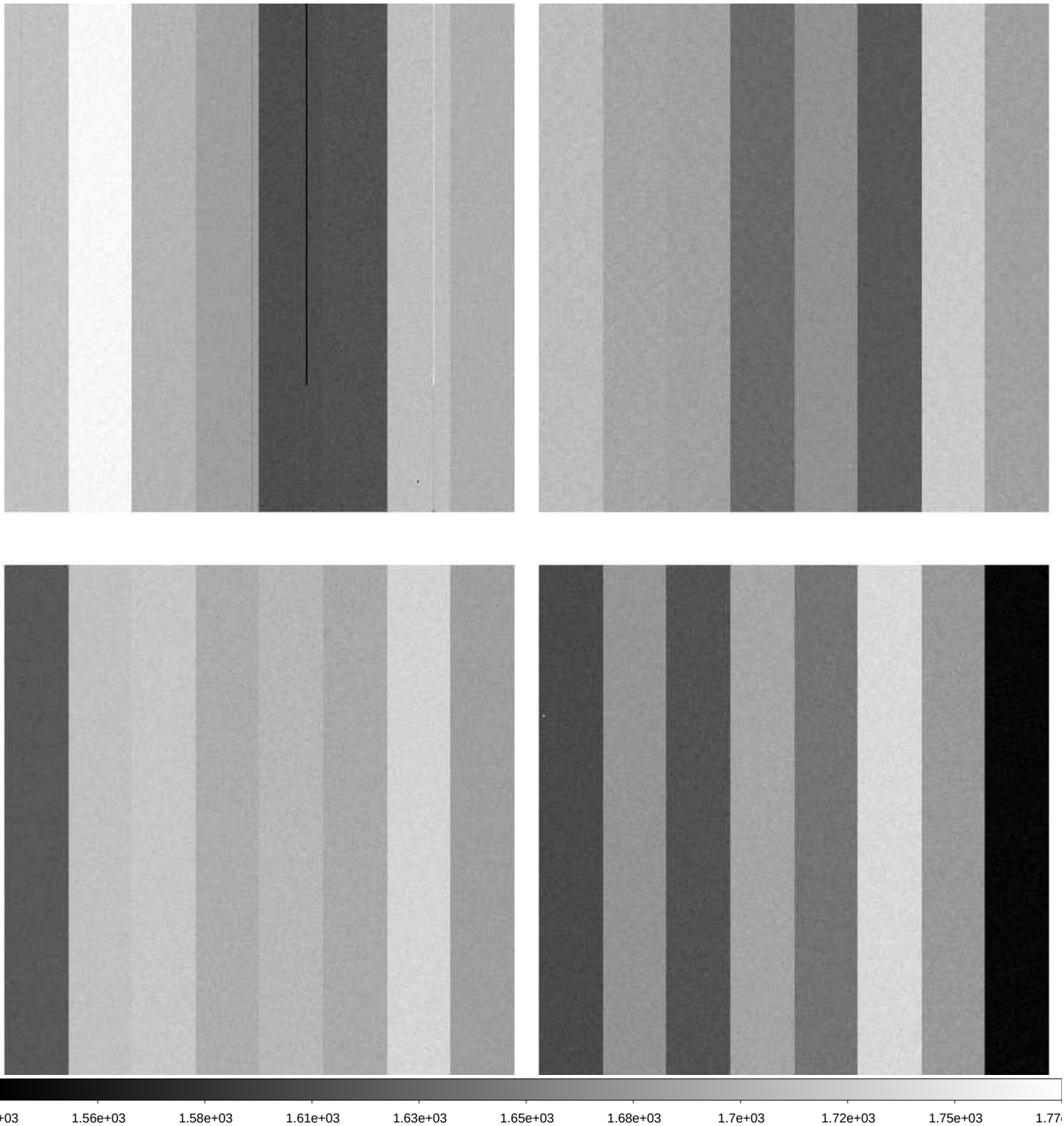
File Name	:	**kmta.20260721.029137.fits** # 1 / 290 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**begin**			
RA	:	13:29:39.880			
DEC	:	-31:06:02.60			
Exposure Time	:	30	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	13:29:39	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T07:35:13	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.1



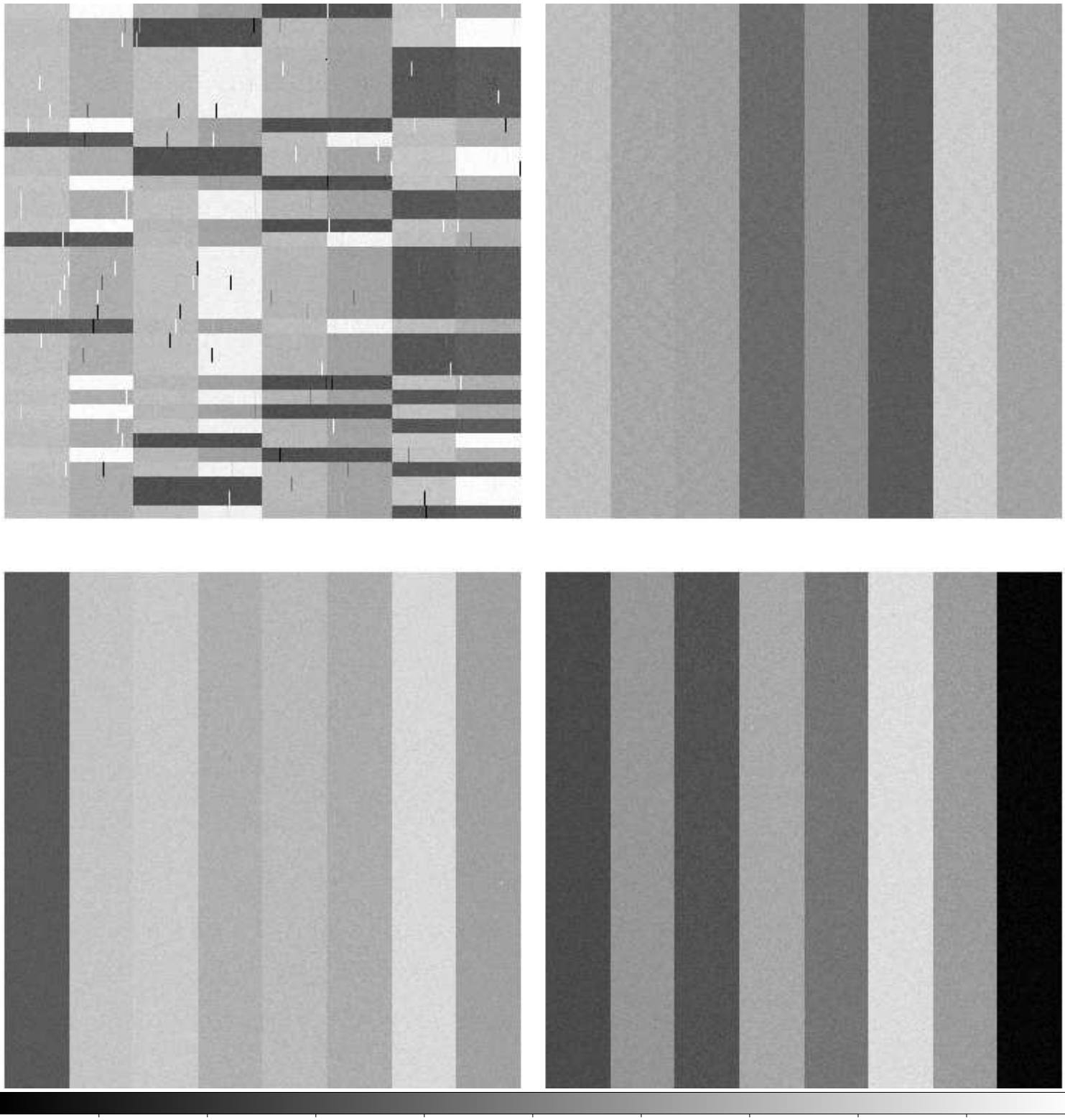
File Name	:	**kmta.20260721.029138.fits** # 2 / 290 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	13:31:00.900			
DEC	:	-31:06:02.60			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	13:31:00	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T07:36:46	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.1



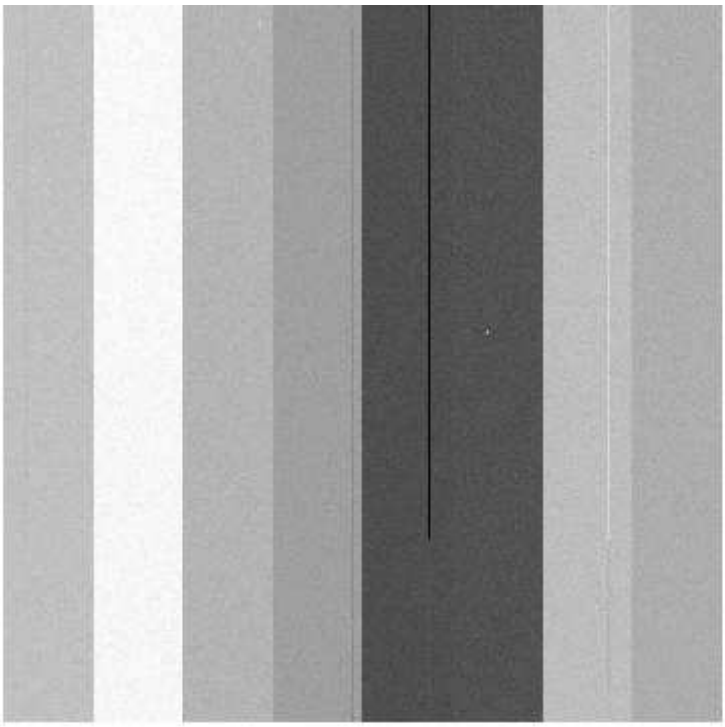
File Name	:	**kmta.20260721.029139.fits** # 3 / 290 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	13:32:10.090			
DEC	:	-31:06:02.60			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	13:32:10	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T07:37:56	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.1

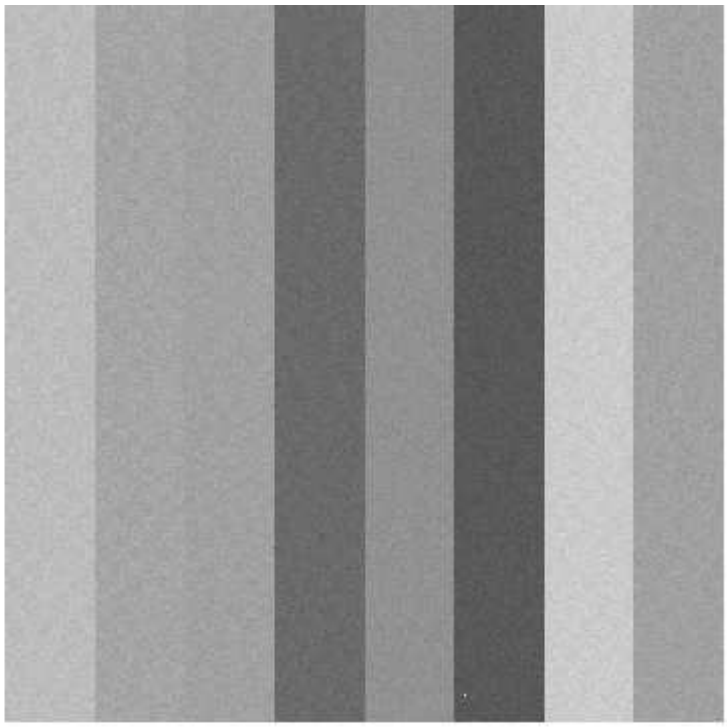


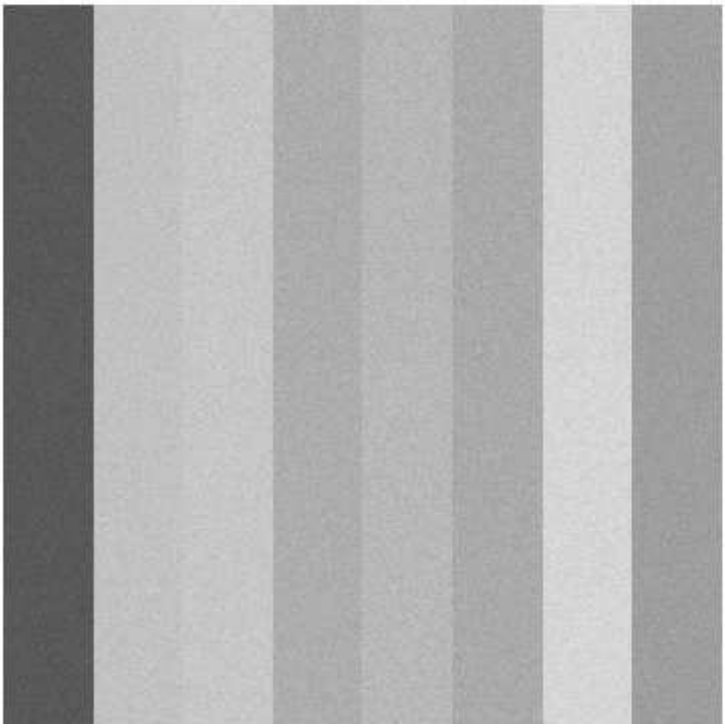
File Name	:	**kmta.20260721.029140.fits** # 4 / 290 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	13:33:20.080			
DEC	:	-31:06:02.60			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	13:33:20	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T07:39:05	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.1

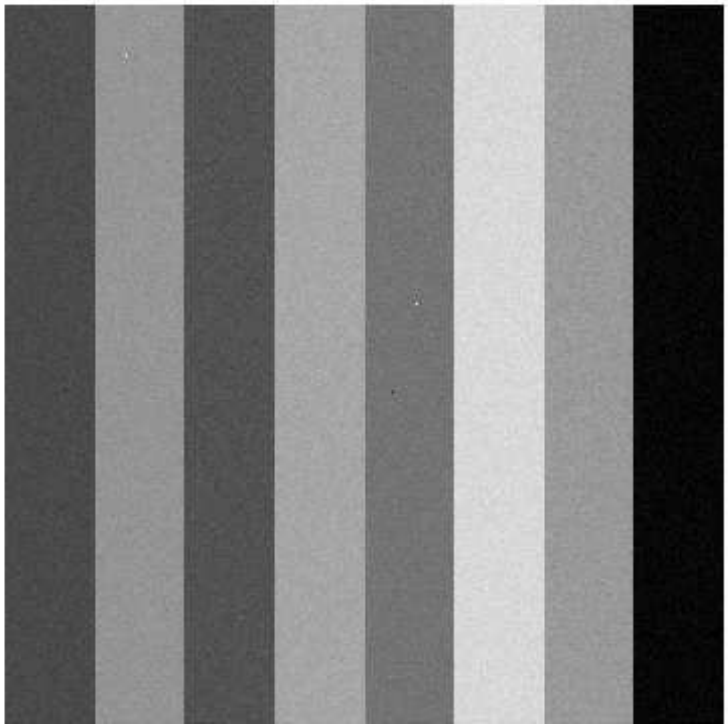


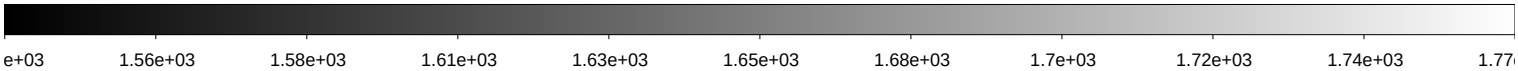
File Name	:	**kmta.20260721.029141.fits** # 5 / 290 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	13:34:31.280			
DEC	:	-31:06:02.60			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	13:34:31	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T07:40:03	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.1



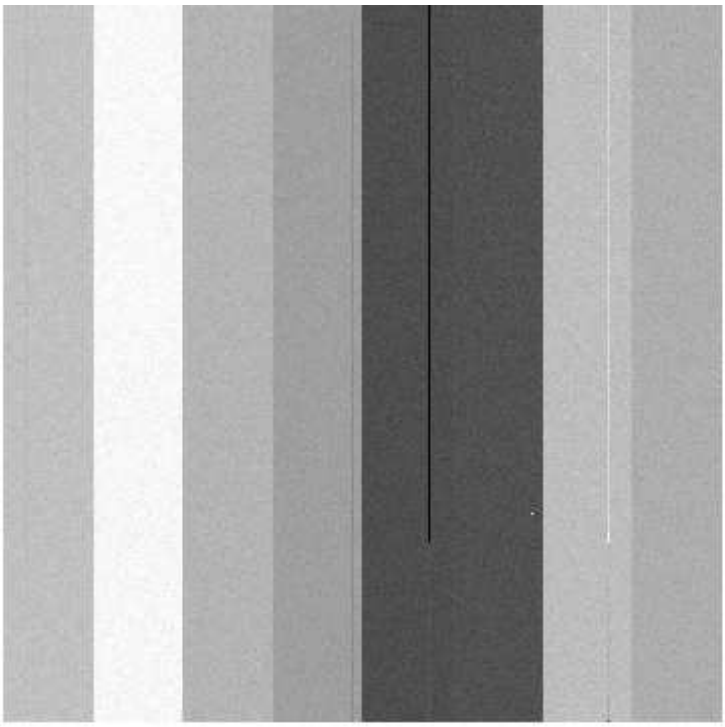


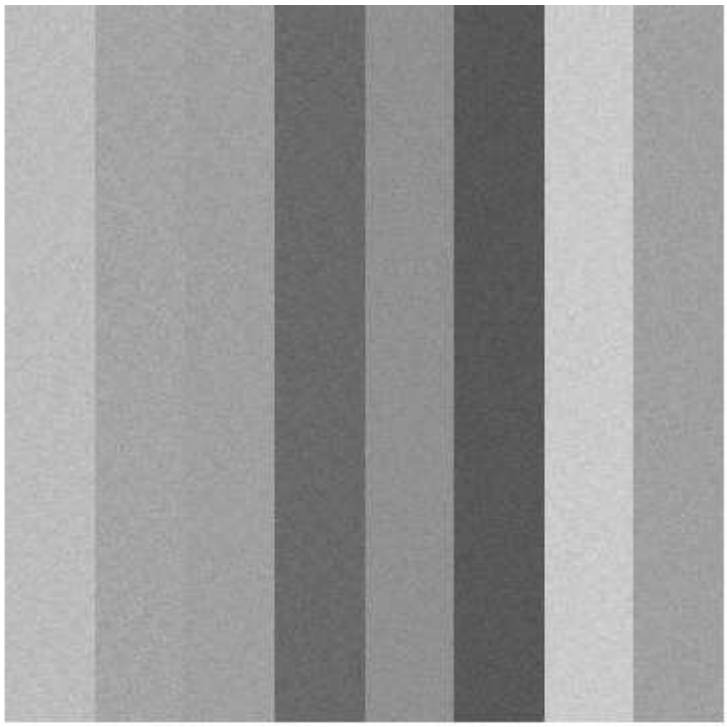


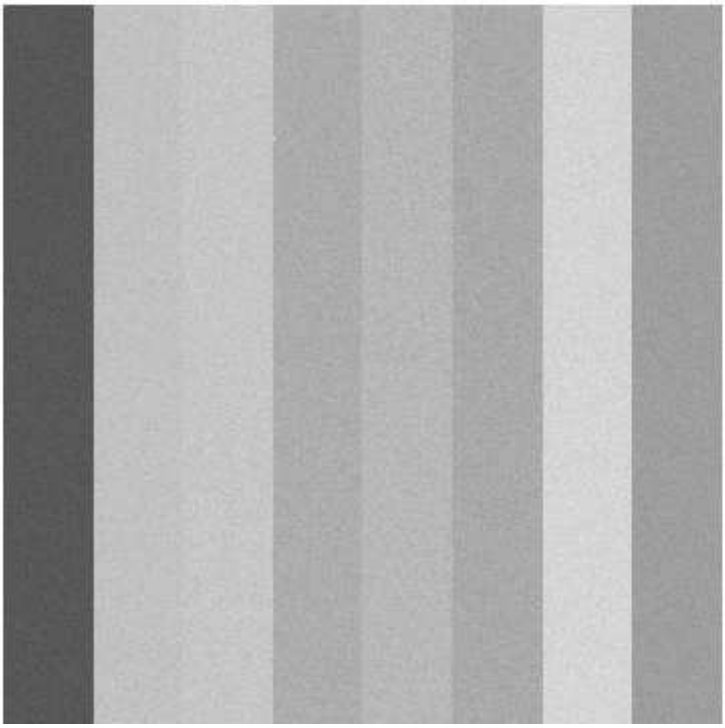


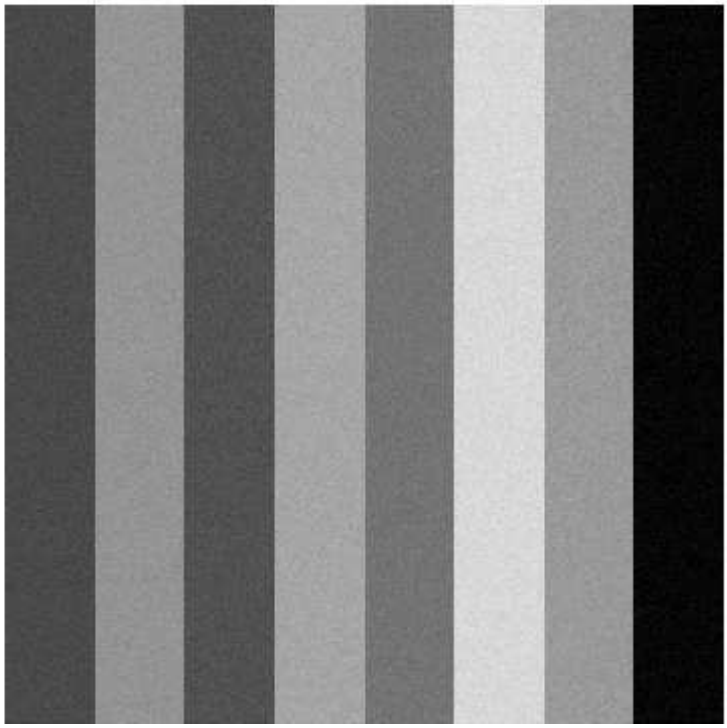


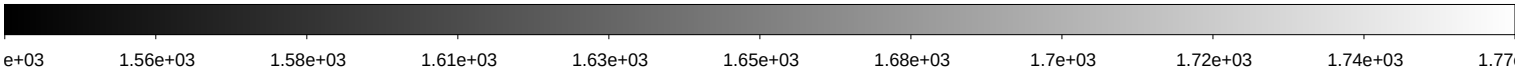
File Name	:	**kmta.20260721.029142.fits** # 6 / 290 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	13:35:28.030			
DEC	:	-31:06:02.60			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	13:35:28	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T07:41:12	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.1



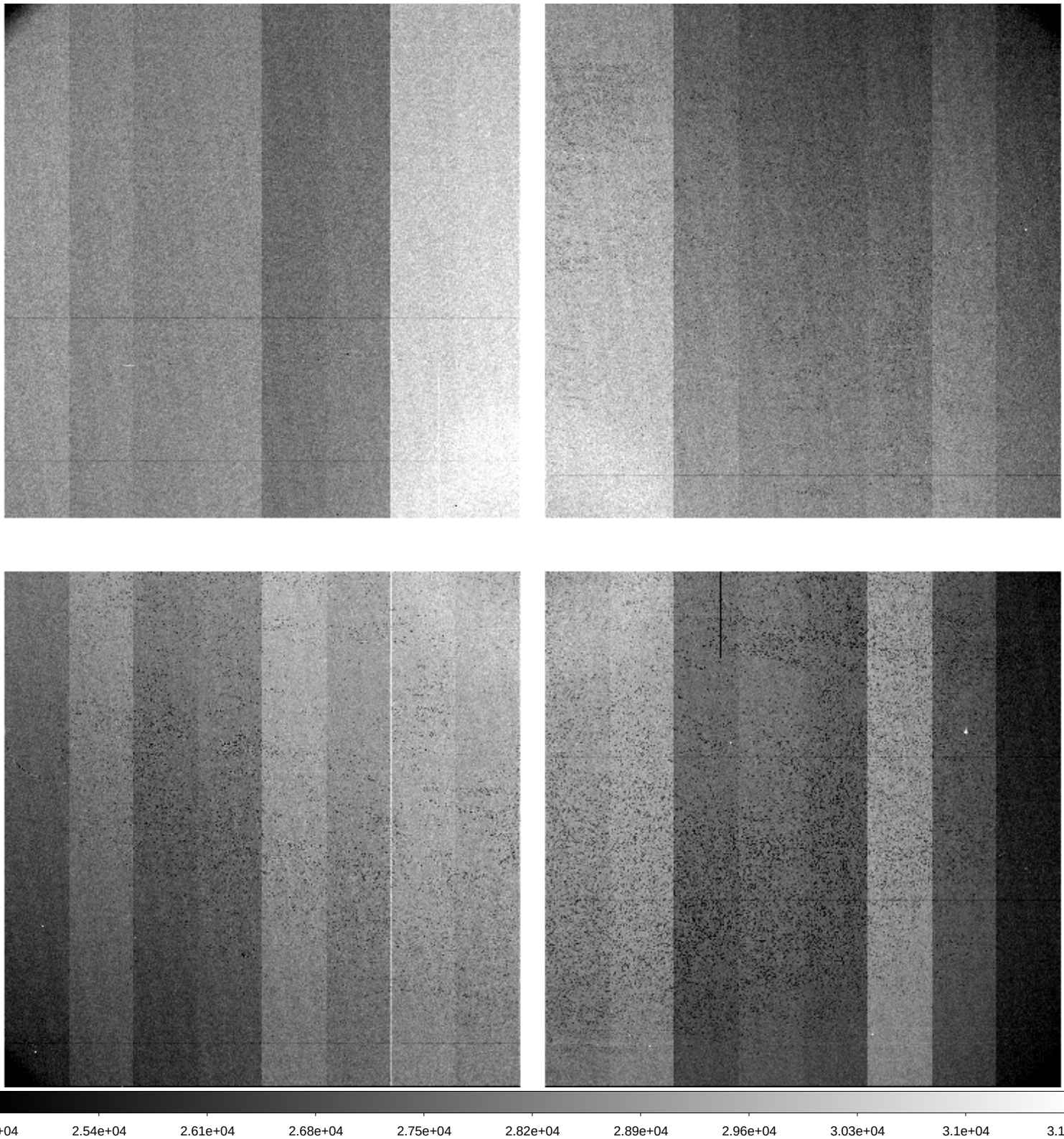




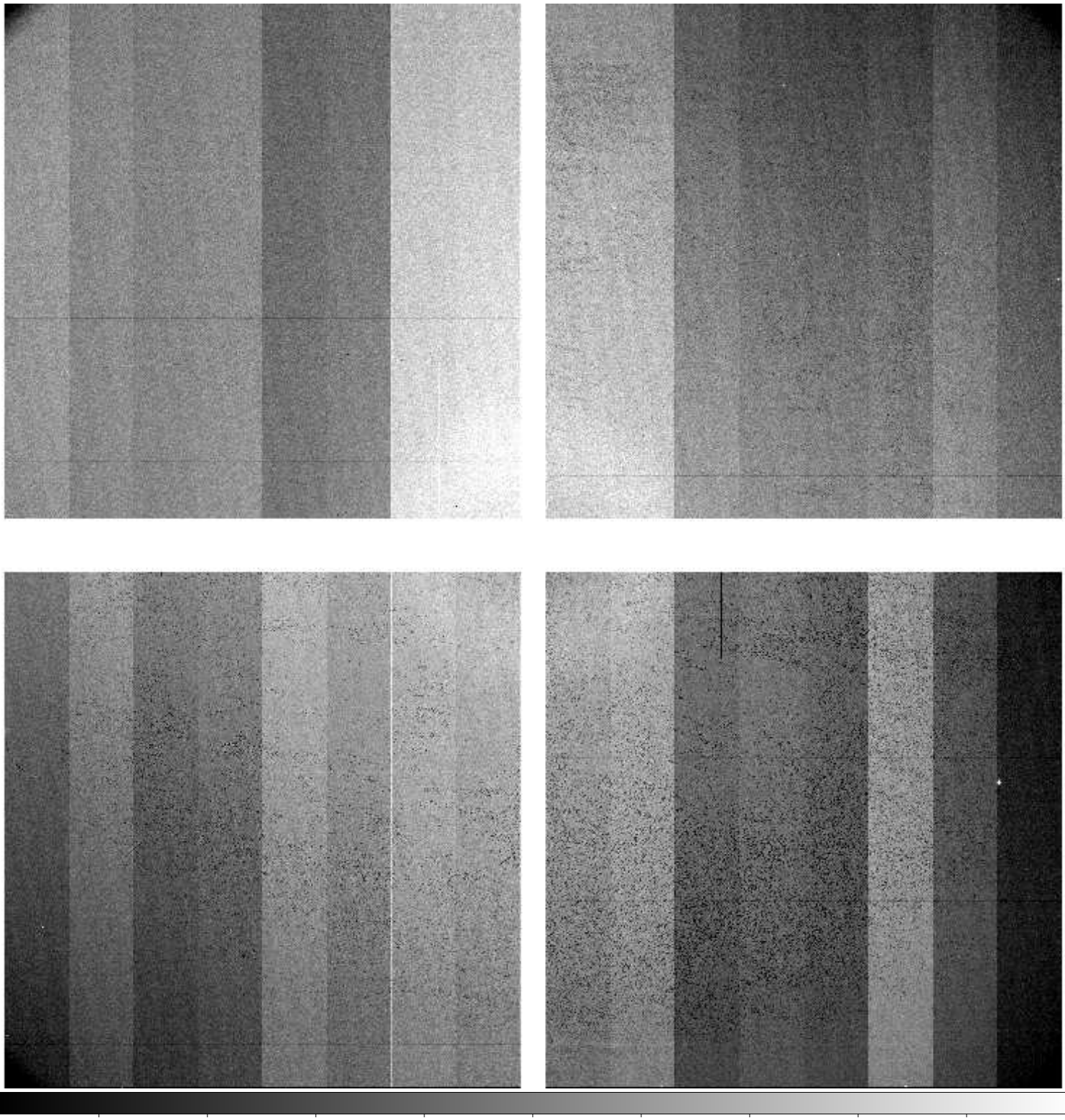




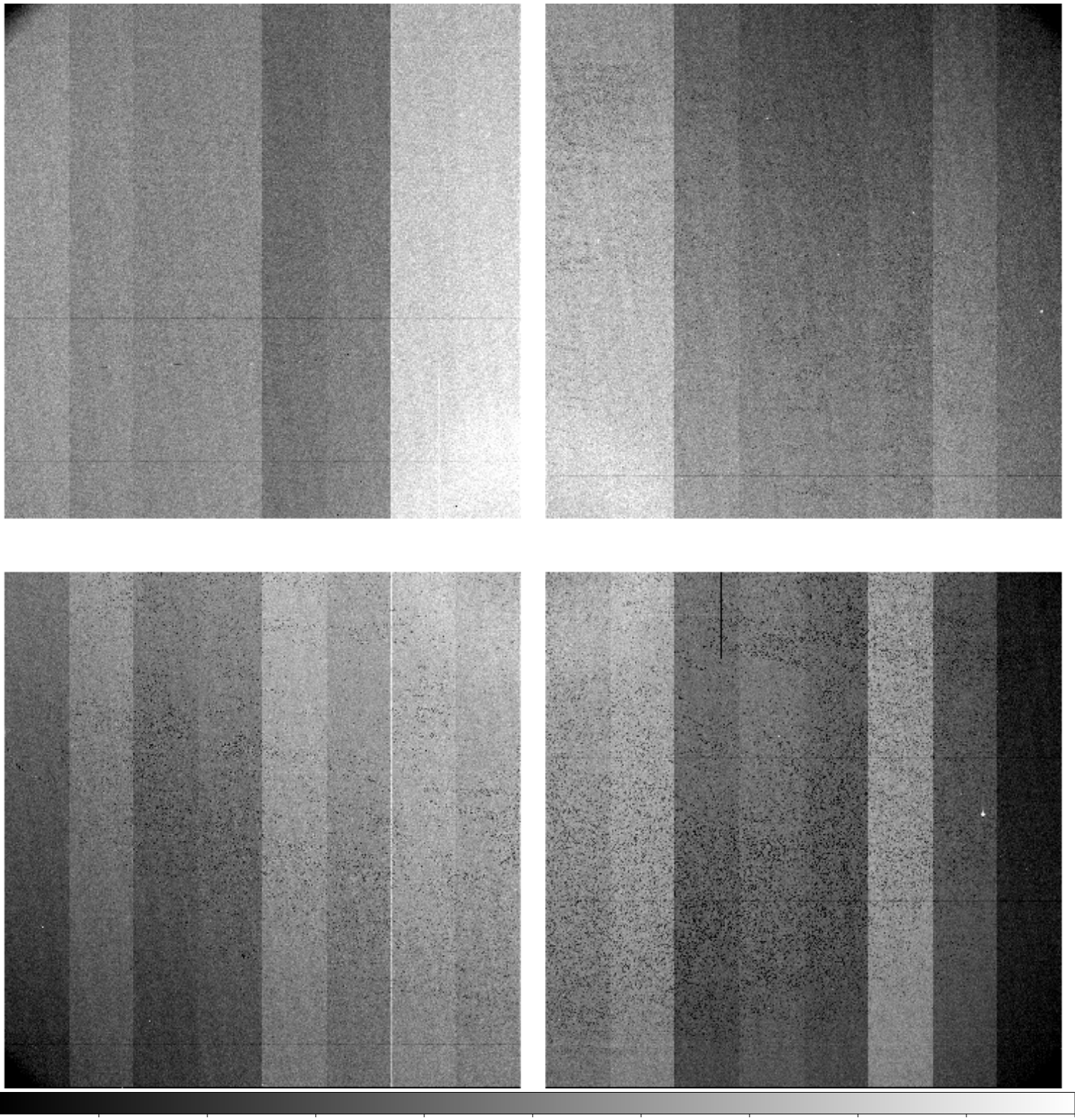
File Name	:	**kmta.20260721.029143.fits** # 7 / 290 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	15:35:12.290			
DEC	:	-36:24:20.60			
Exposure Time	:	5	ALT	:	65.9
Airmass	:	1.10	AZ	:	69.6
Sidereal Time	:	13:41:24	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-21T07:46:56	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



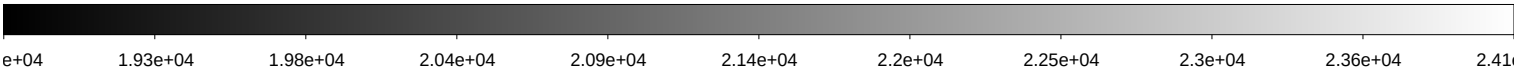
File Name	:	**kmta.20260721.029144.fits** # 8 / 290 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	15:35:28.550			
DEC	:	-36:20:59.60			
Exposure Time	:	7	ALT	:	66.1
Airmass	:	1.09	AZ	:	69.7
Sidereal Time	:	13:42:38	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-21T07:48:10	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



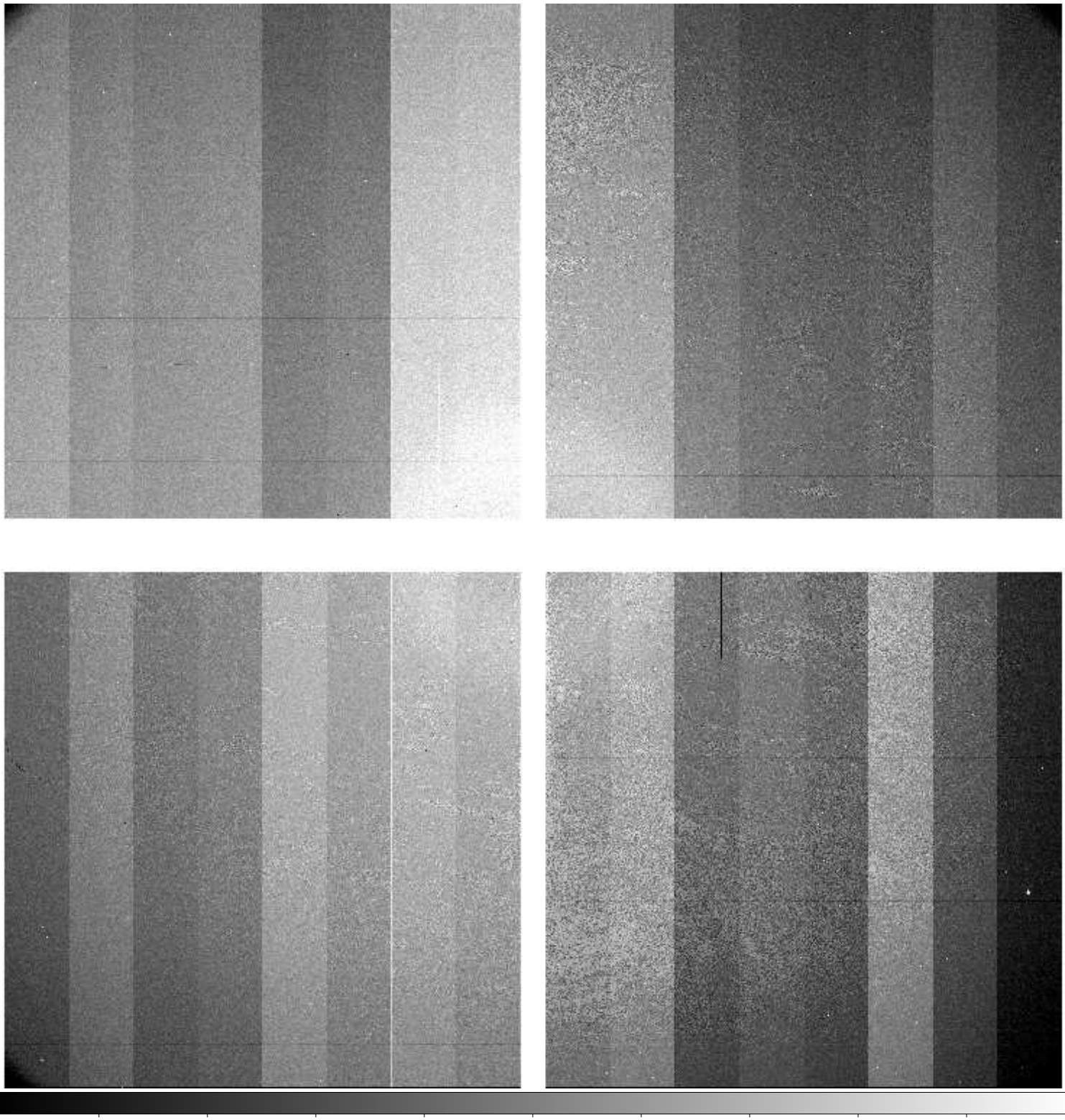
File Name	:	**kmta.20260721.029145.fits** # 9 / 290 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	15:35:03.300			
DEC	:	-36:14:46.80			
Exposure Time	:	8	ALT	:	66.4
Airmass	:	1.09	AZ	:	69.9
Sidereal Time	:	13:43:57	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-21T07:49:28	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



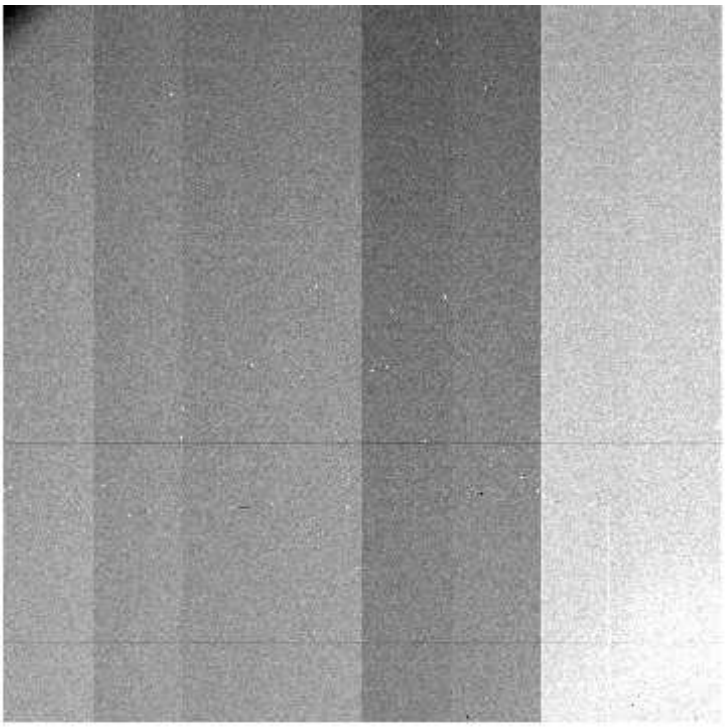
File Name	:	**kmta.20260721.029146.fits** # 10 / 290 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	15:35:04.420			
DEC	:	-36:10:59.40			
Exposure Time	:	10	ALT	:	66.7
Airmass	:	1.09	AZ	:	70.0
Sidereal Time	:	13:45:10	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-21T07:50:41	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

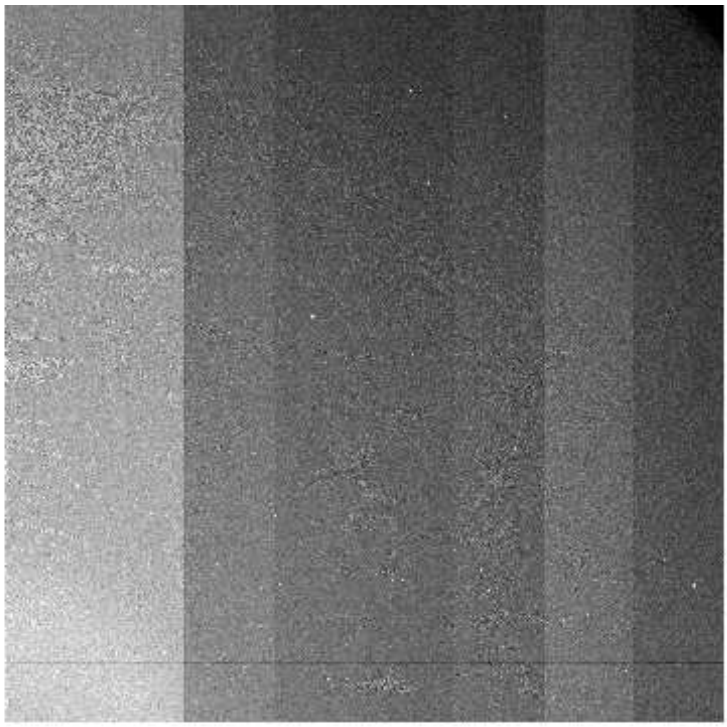


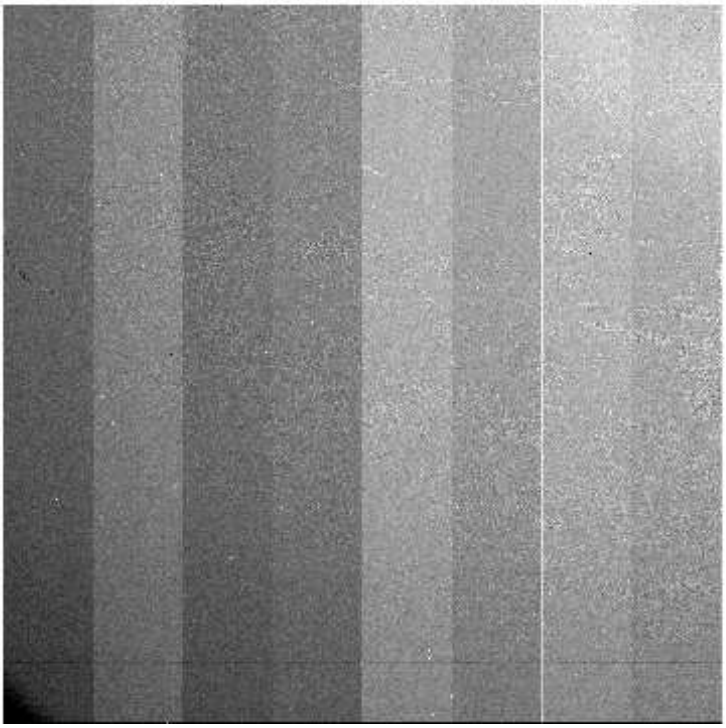
File Name	:	**kmta.20260721.029147.fits** # 11 / 290 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	15:35:04.430			
DEC	:	-36:10:59.50			
Exposure Time	:	7	ALT	:	66.9
Airmass	:	1.09	AZ	:	69.9
Sidereal Time	:	13:46:18	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2026-07-21T07:52:02	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

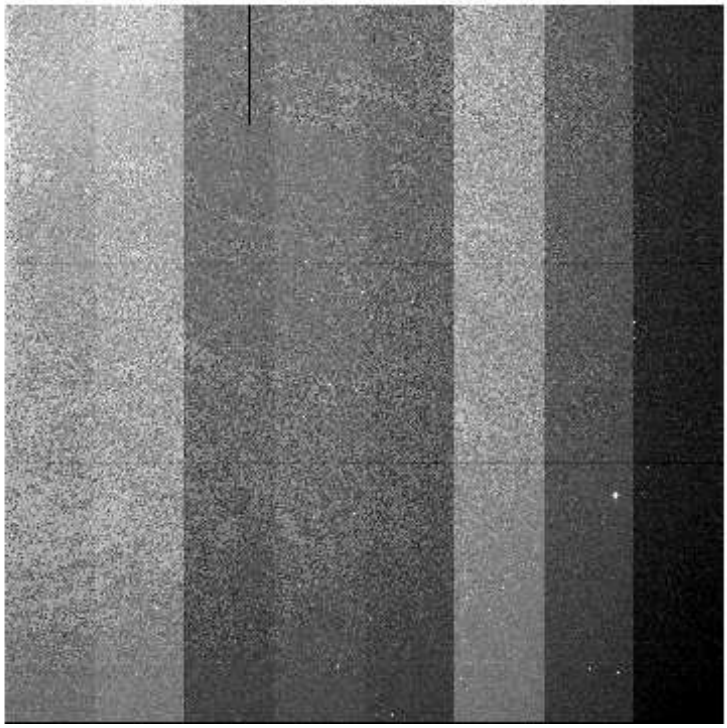


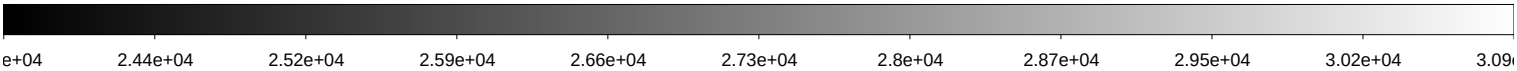
File Name	:	**kmta.20260721.029148.fits** # 12 / 290 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	15:35:09.650			
DEC	:	-36:01:33.10			
Exposure Time	:	10	ALT	:	67.2
Airmass	:	1.08	AZ	:	70.3
Sidereal Time	:	13:47:47	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2026-07-21T07:53:17	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



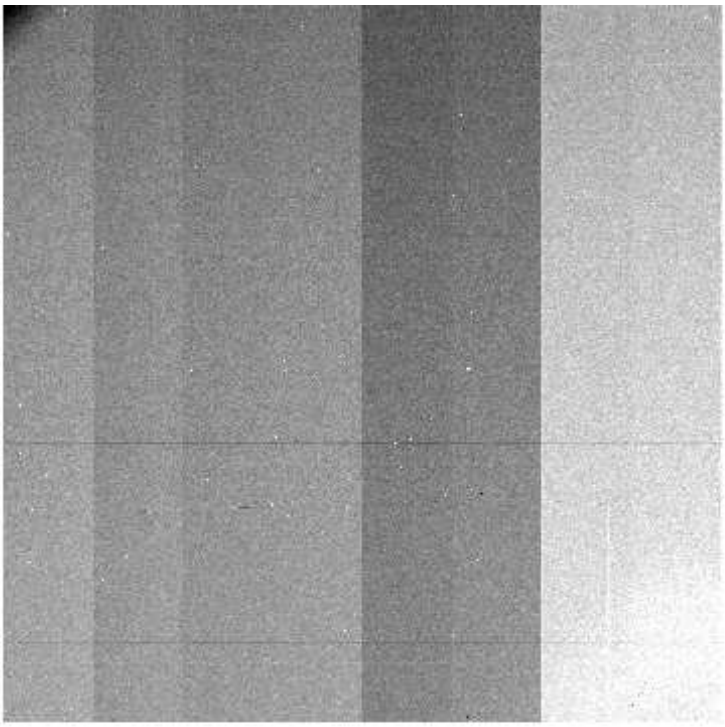


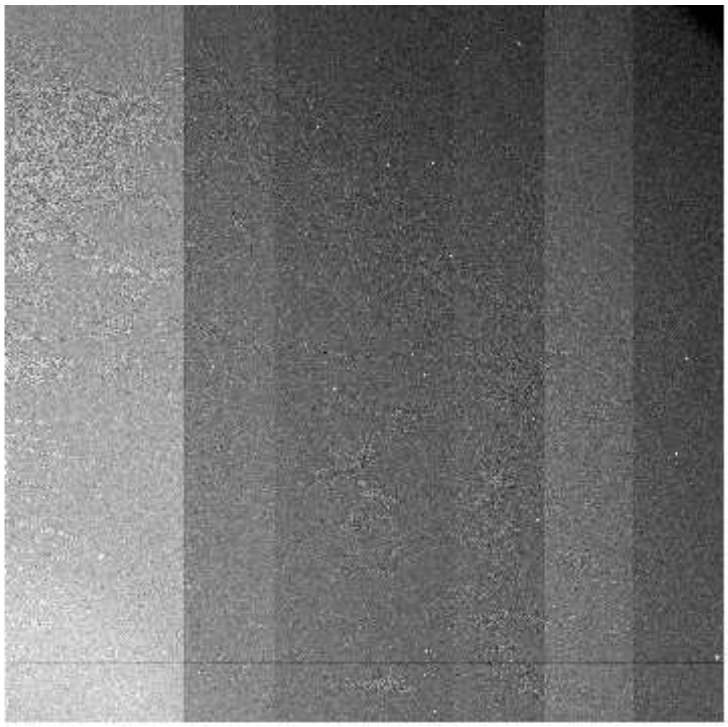


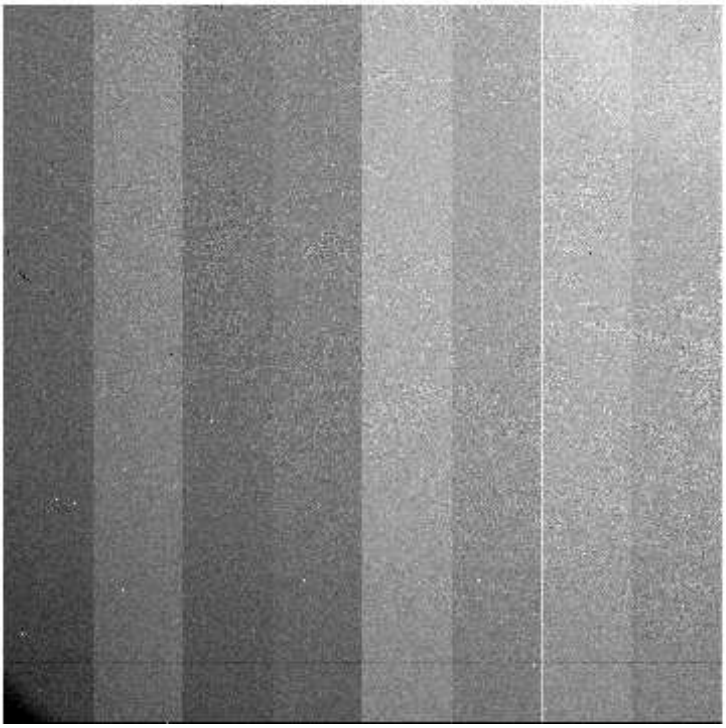


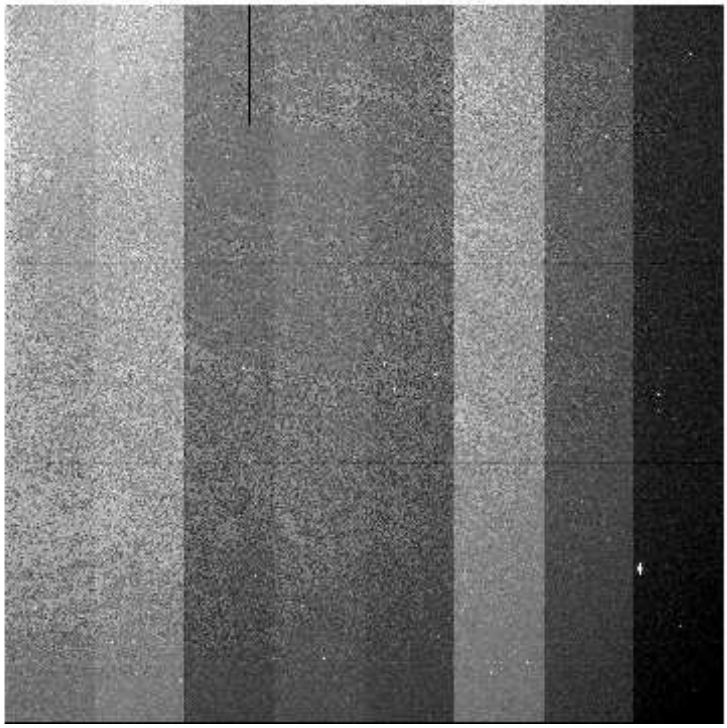


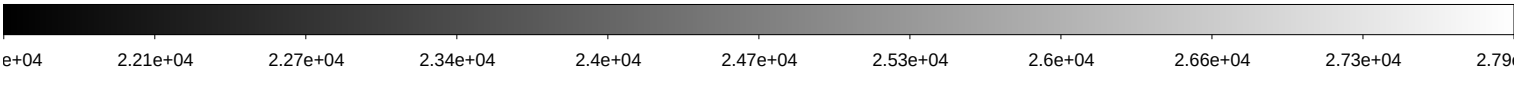
File Name	:	**kmta.20260721.029149.fits** # 13 / 290 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	15:35:19.240			
DEC	:	-35:55:28.60			
Exposure Time	:	12	ALT	:	67.4
Airmass	:	1.08	AZ	:	70.5
Sidereal Time	:	13:49:10	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2026-07-21T07:54:40	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



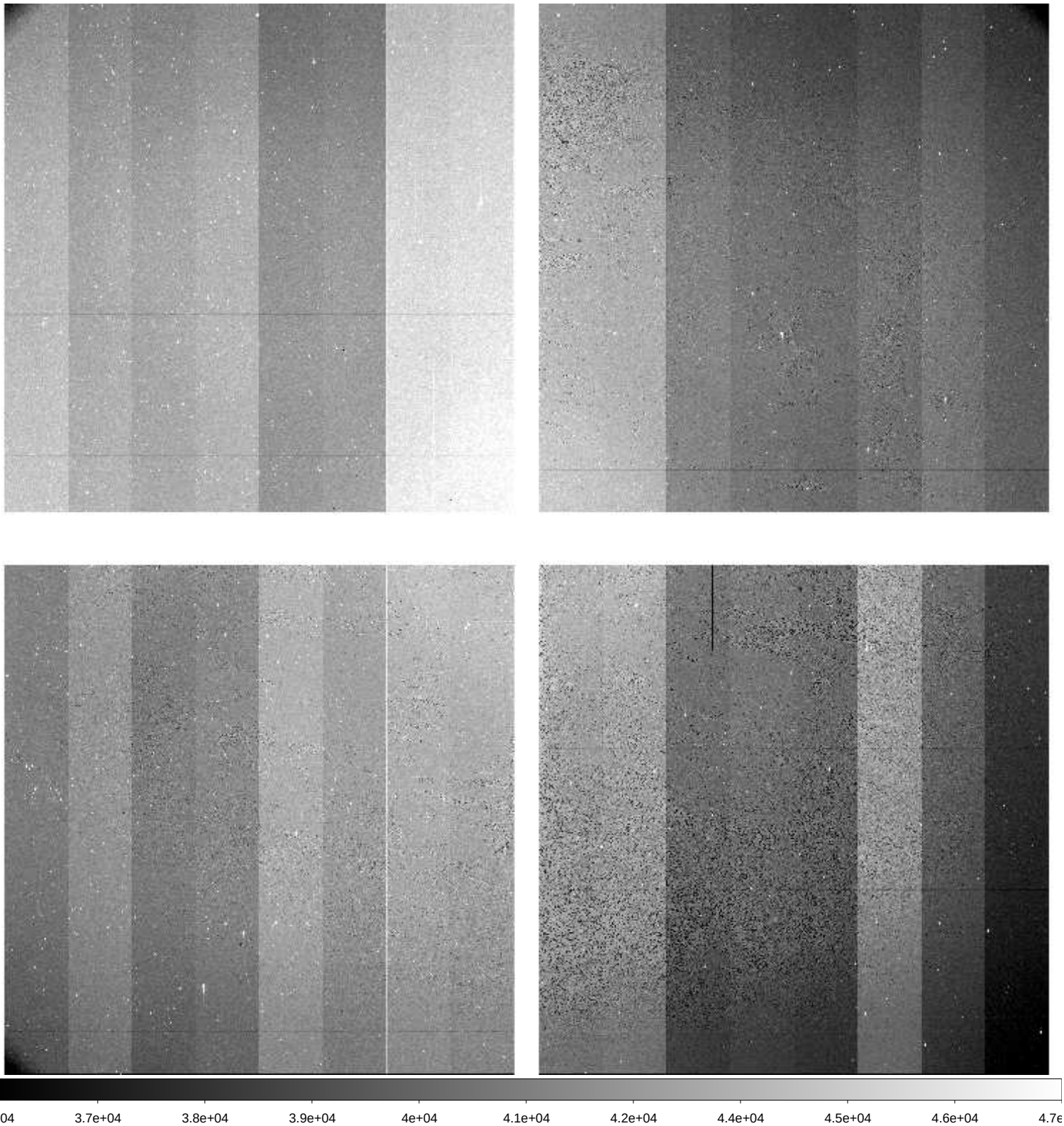




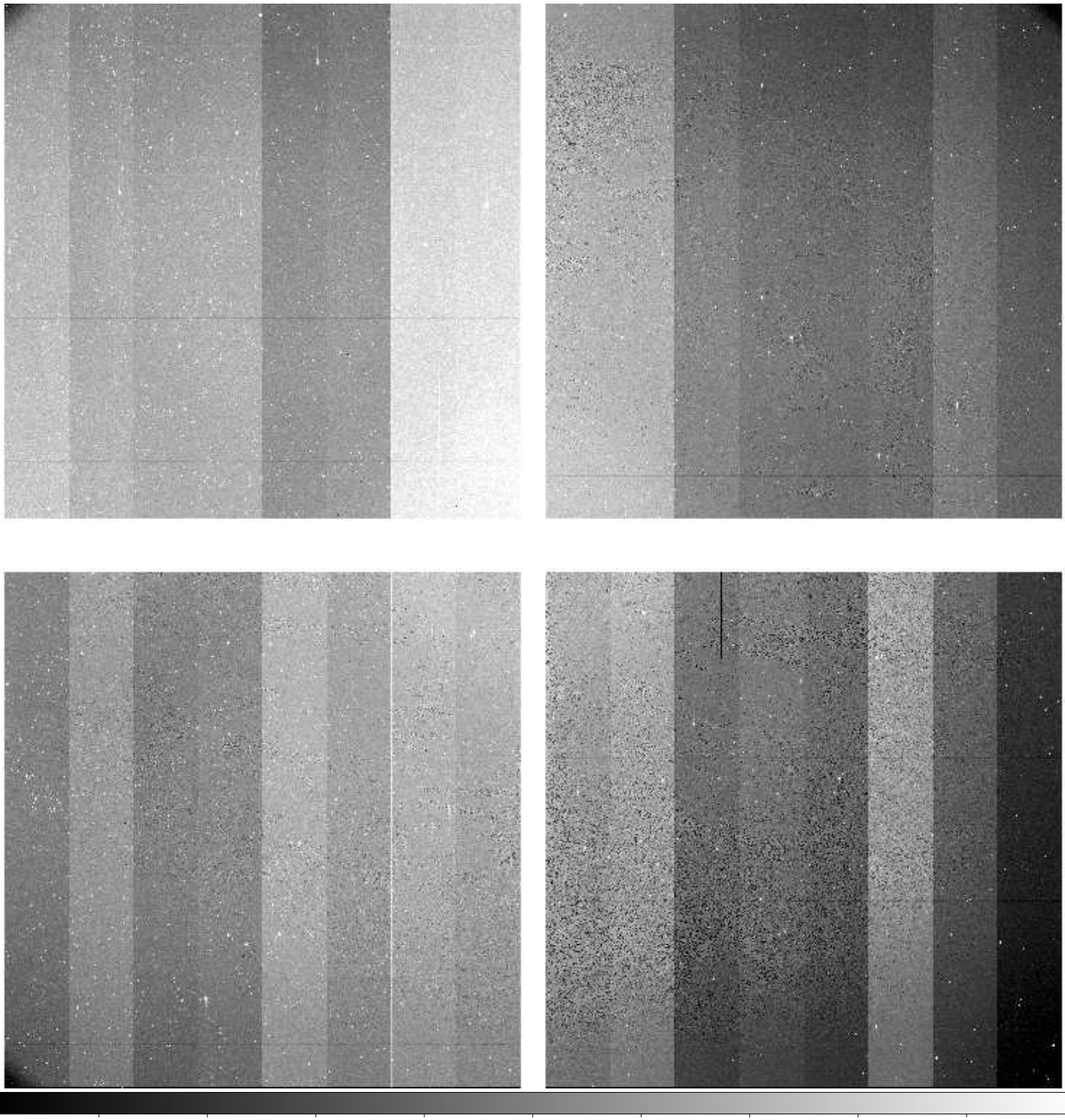




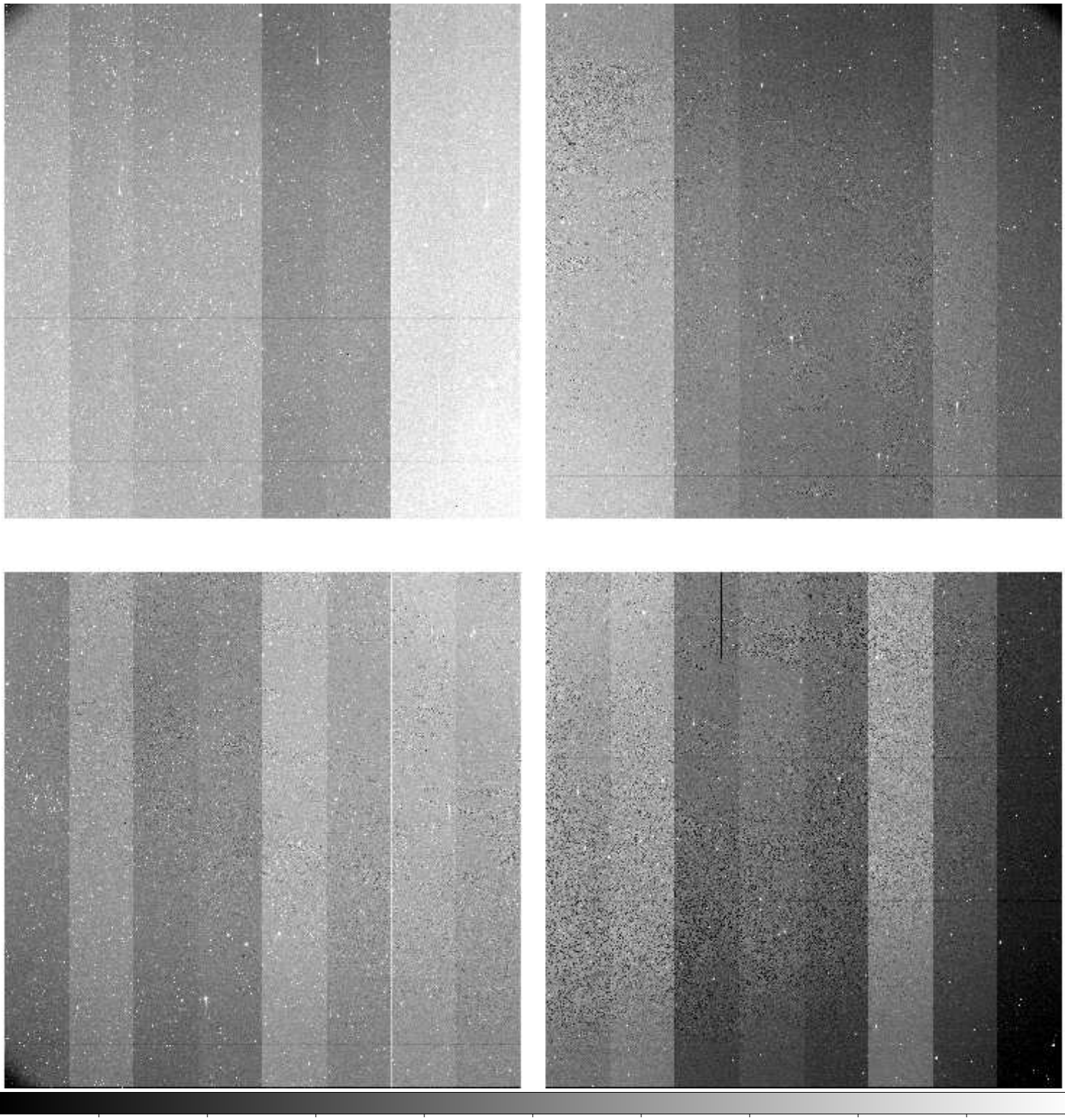
File Name	:	**kmta.20260721.029150.fits** # 14 / 290 #			
Project ID	:	ALL			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	17:46:17.930			
DEC	:	-29:42:59.80			
Exposure Time	:	20	ALT	:	39.3
Airmass	:	1.58	AZ	:	75.4
Sidereal Time	:	13:51:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T07:57:13	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



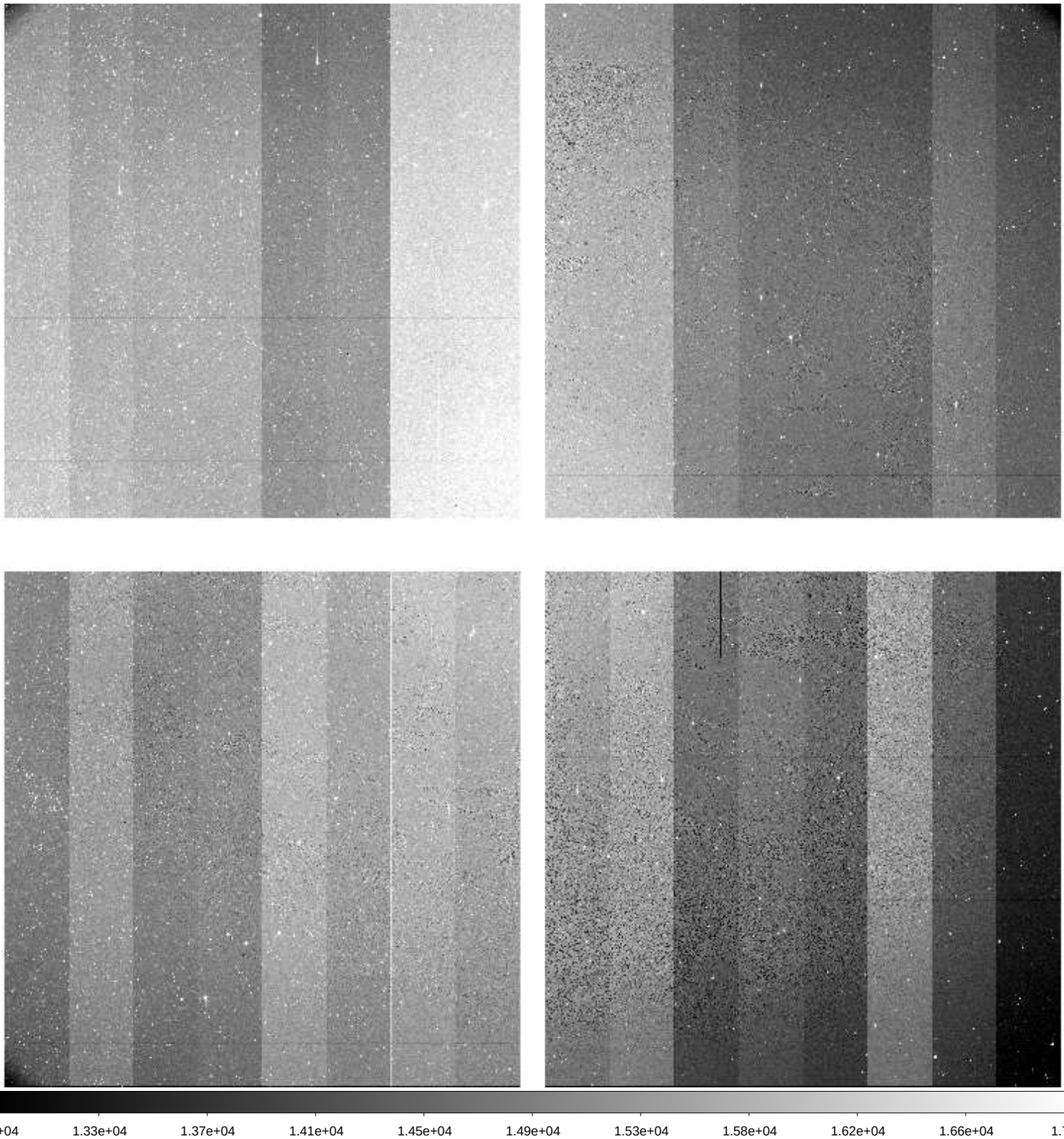
File Name	:	**kmta.20260721.029151.fits** # 15 / 290 #			
Project ID	:	ALL			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	17:46:17.940			
DEC	:	-29:42:59.80			
Exposure Time	:	20	ALT	:	40.0
Airmass	:	1.55	AZ	:	75.7
Sidereal Time	:	13:55:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T08:00:50	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



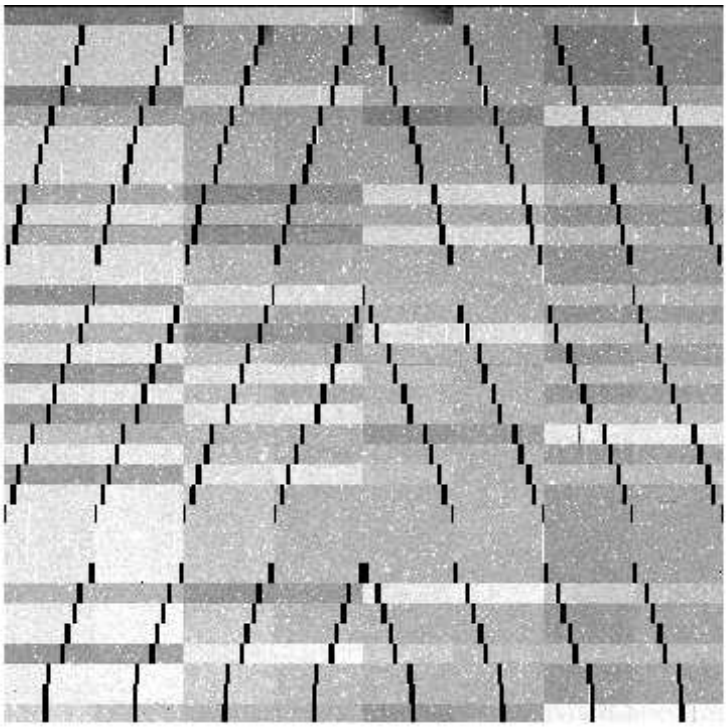
File Name	:	**kmta.20260721.029152.fits** # 16 / 290 #			
Project ID	:	ALL			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	17:46:17.930			
DEC	:	-29:42:59.80			
Exposure Time	:	20	ALT	:	40.3
Airmass	:	1.55	AZ	:	75.8
Sidereal Time	:	13:56:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T08:02:11	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

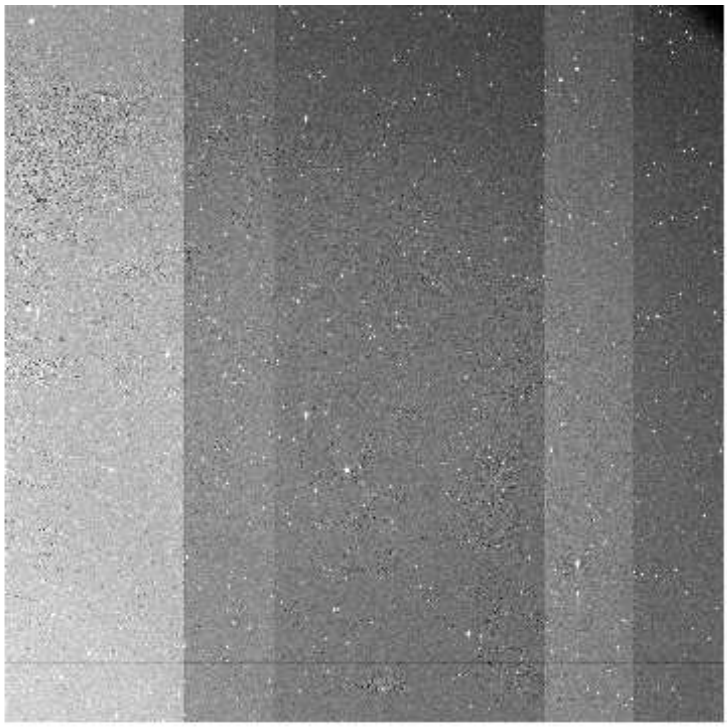


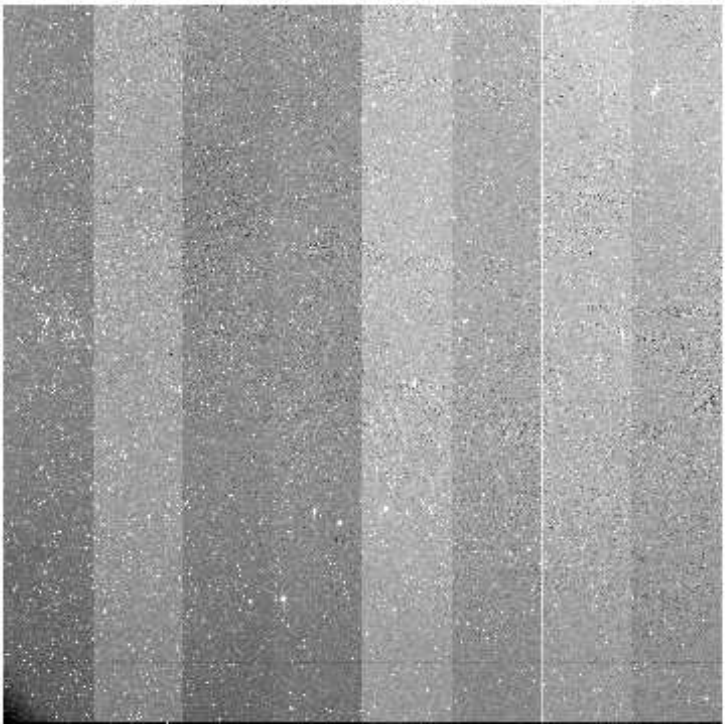
File Name	:	**kmta.20260721.029153.fits** # 17 / 290 #			
Project ID	:	ALL			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	17:46:17.930			
DEC	:	-29:42:59.70			
Exposure Time	:	20	ALT	:	40.7
Airmass	:	1.53	AZ	:	75.9
Sidereal Time	:	13:58:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T08:03:58	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

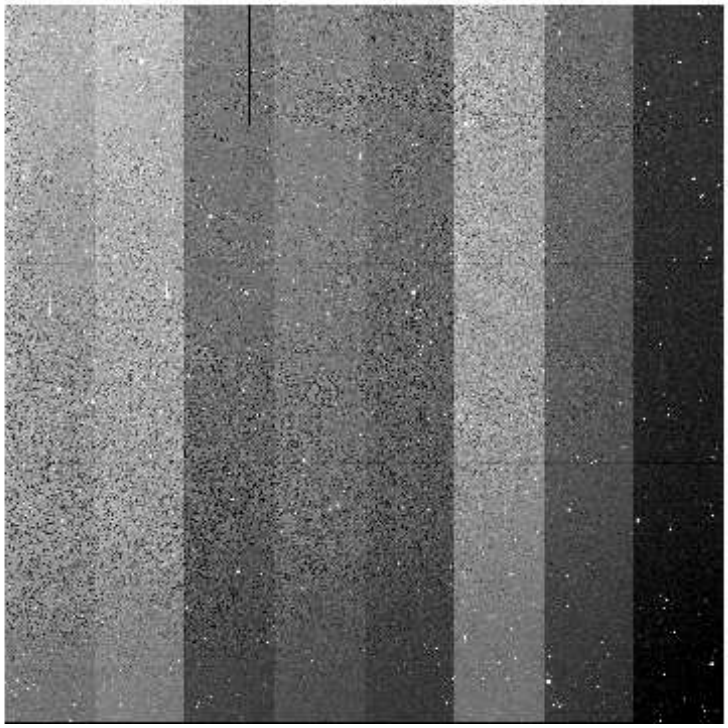


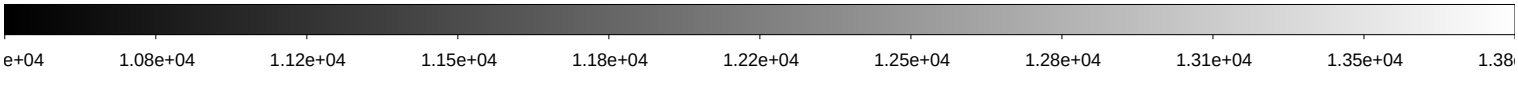
File Name	:	**kmta.20260721.029154.fits** # 18 / 290 #			
Project ID	:	ALL			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	17:46:17.930			
DEC	:	-29:42:59.80			
Exposure Time	:	20	ALT	:	41.0
Airmass	:	1.52	AZ	:	76.1
Sidereal Time	:	13:59:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T08:05:22	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



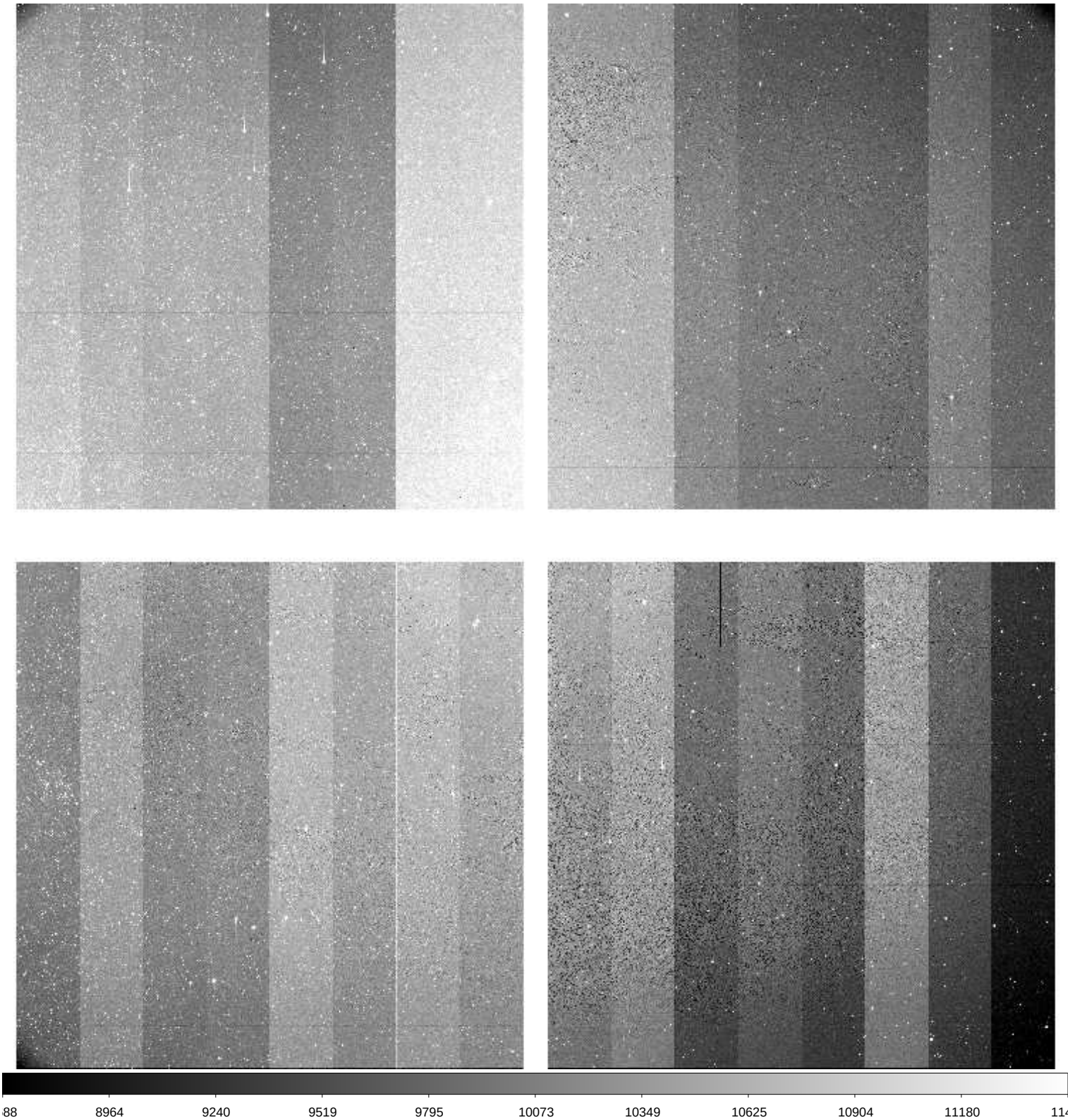




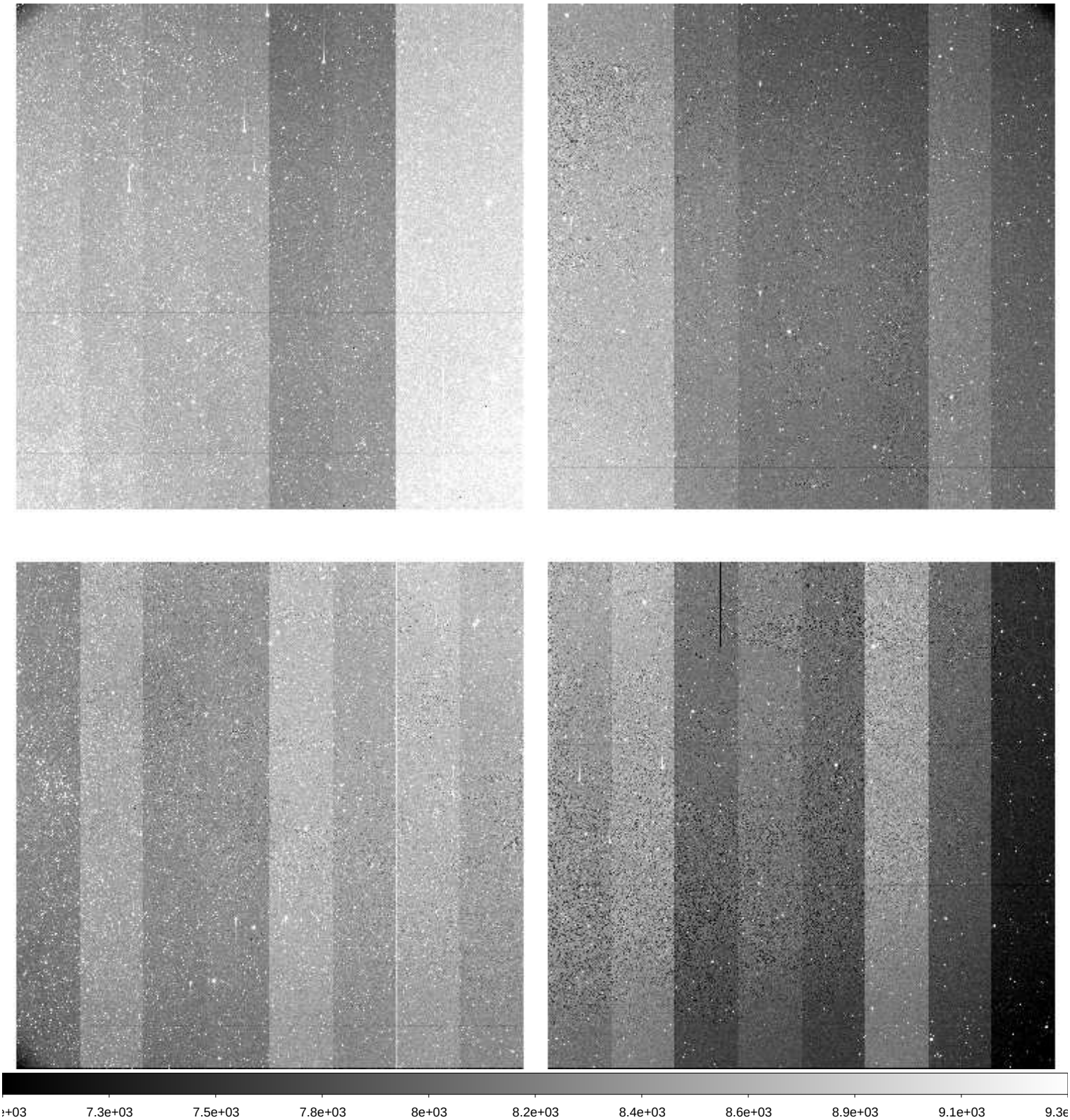




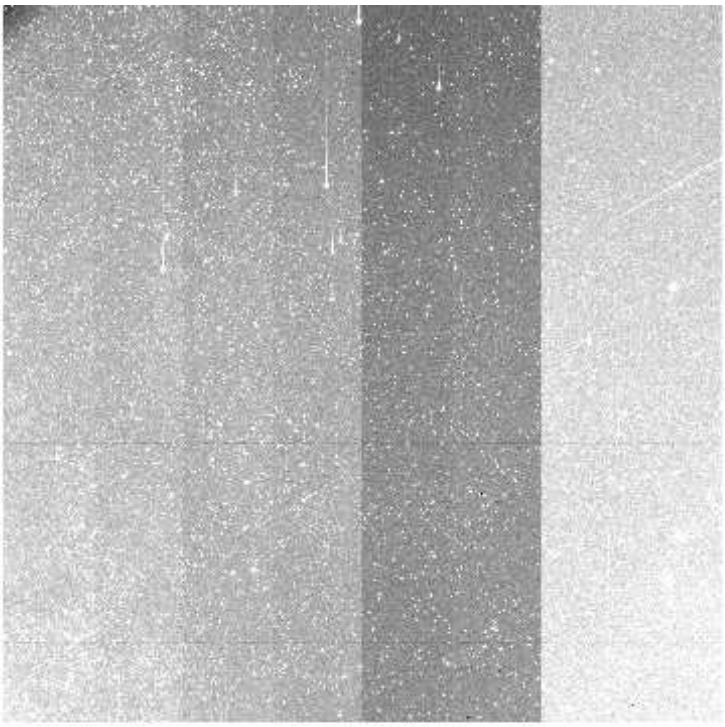
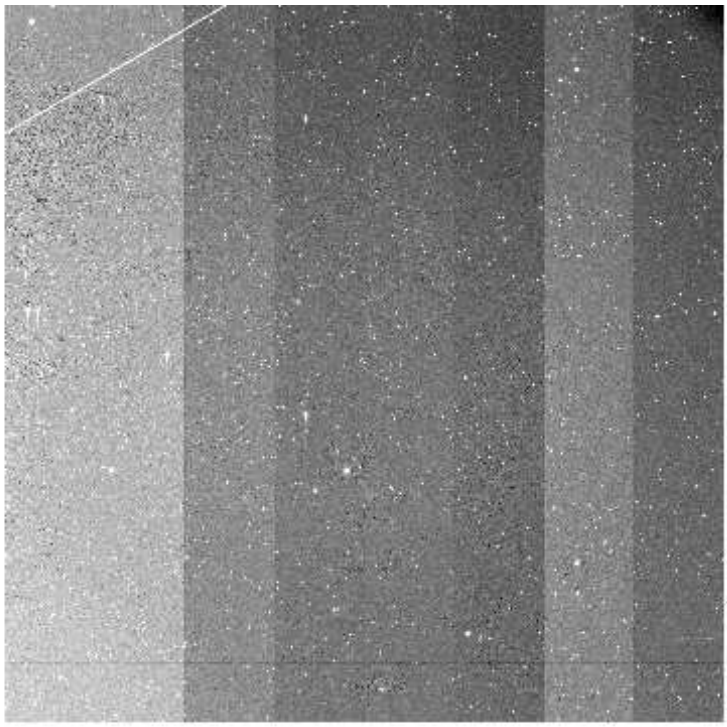
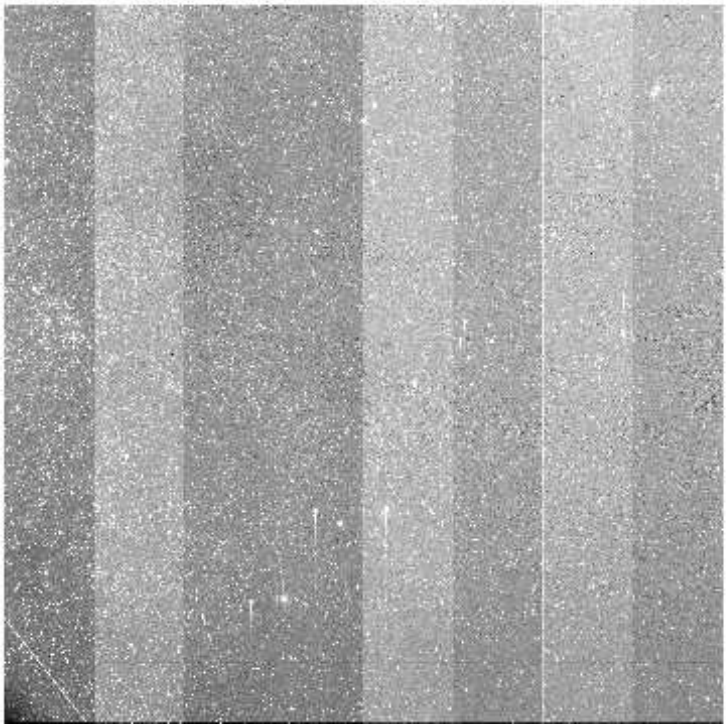
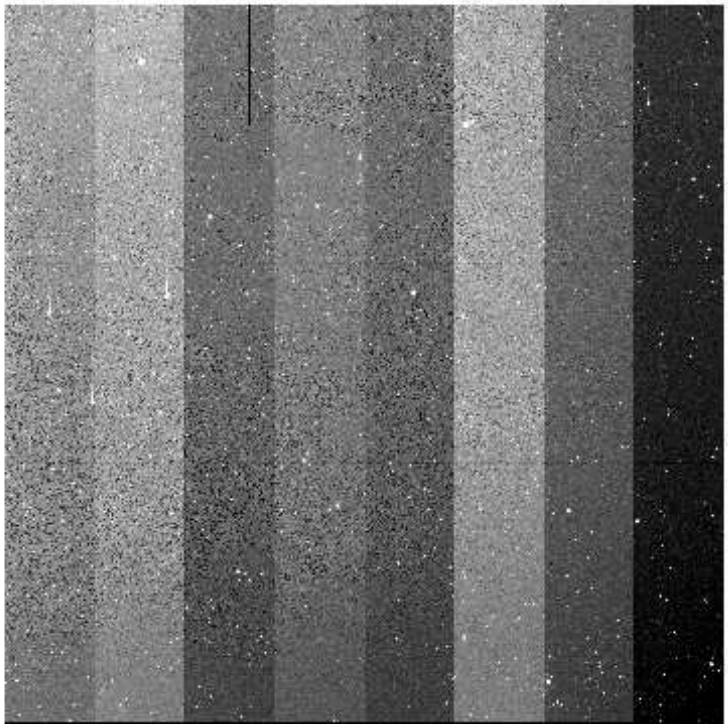
File Name	:	**kmta.20260721.029155.fits** # 19 / 290 #			
Project ID	:	ALL			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	17:46:17.930			
DEC	:	-29:42:59.80			
Exposure Time	:	20	ALT	:	41.3
Airmass	:	1.52	AZ	:	76.2
Sidereal Time	:	14:01:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T08:06:43	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

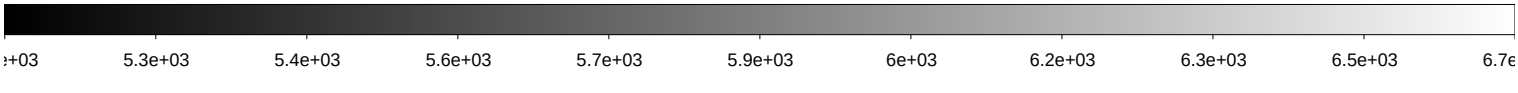


File Name	:	**kmta.20260721.029156.fits** # 20 / 290 #			
Project ID	:	ALL			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	17:46:17.940			
DEC	:	-29:42:59.80			
Exposure Time	:	20	ALT	:	41.5
Airmass	:	1.51	AZ	:	76.3
Sidereal Time	:	14:02:31	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T08:08:12	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

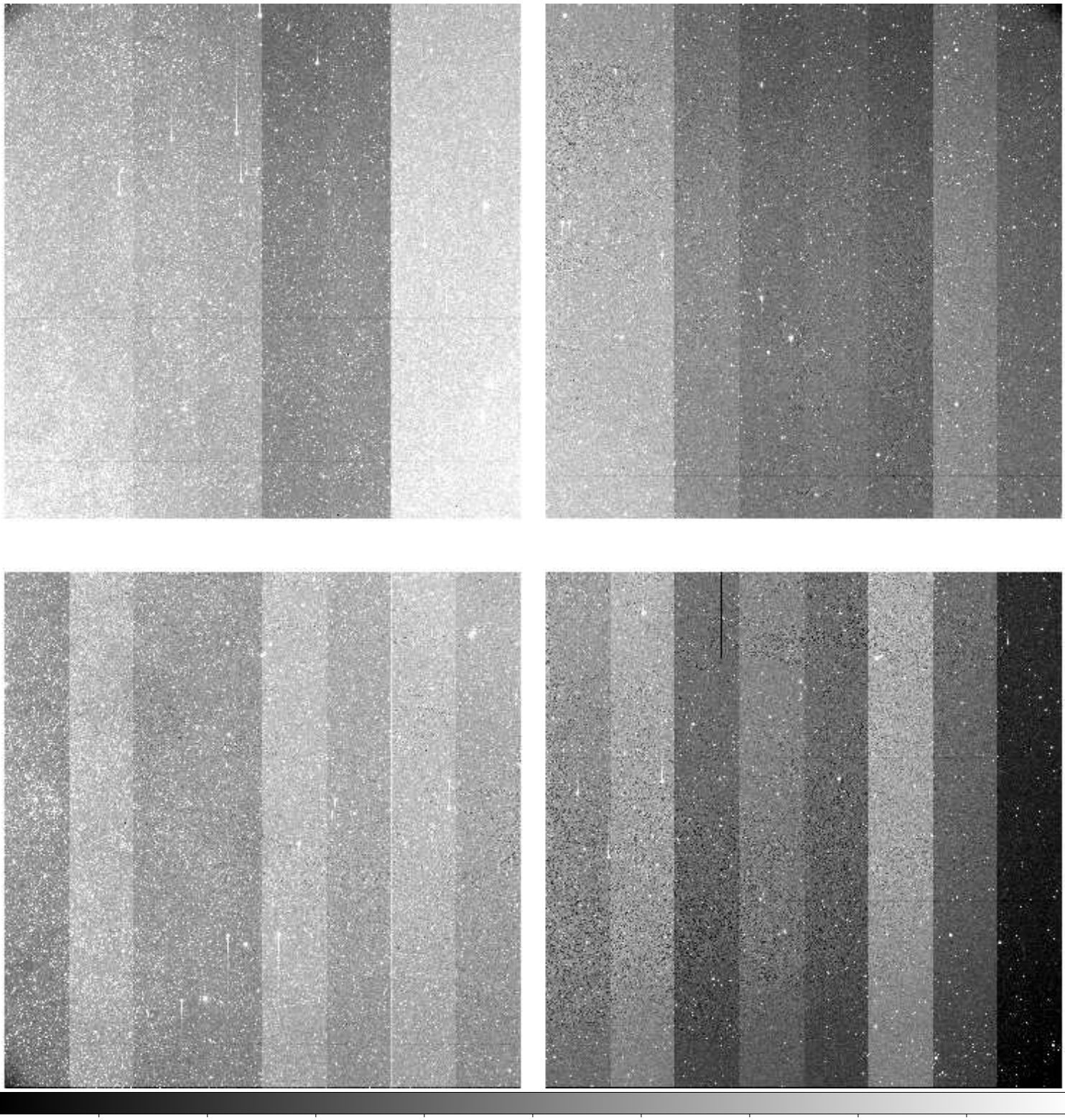


File Name	:	**kmta.20260721.029157.fits** # 21 / 290 #			
Project ID	:	ALL			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	17:46:17.930			
DEC	:	-29:42:59.80			
Exposure Time	:	20	ALT	:	42.1
Airmass	:	1.49	AZ	:	76.5
Sidereal Time	:	14:05:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T08:10:41	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

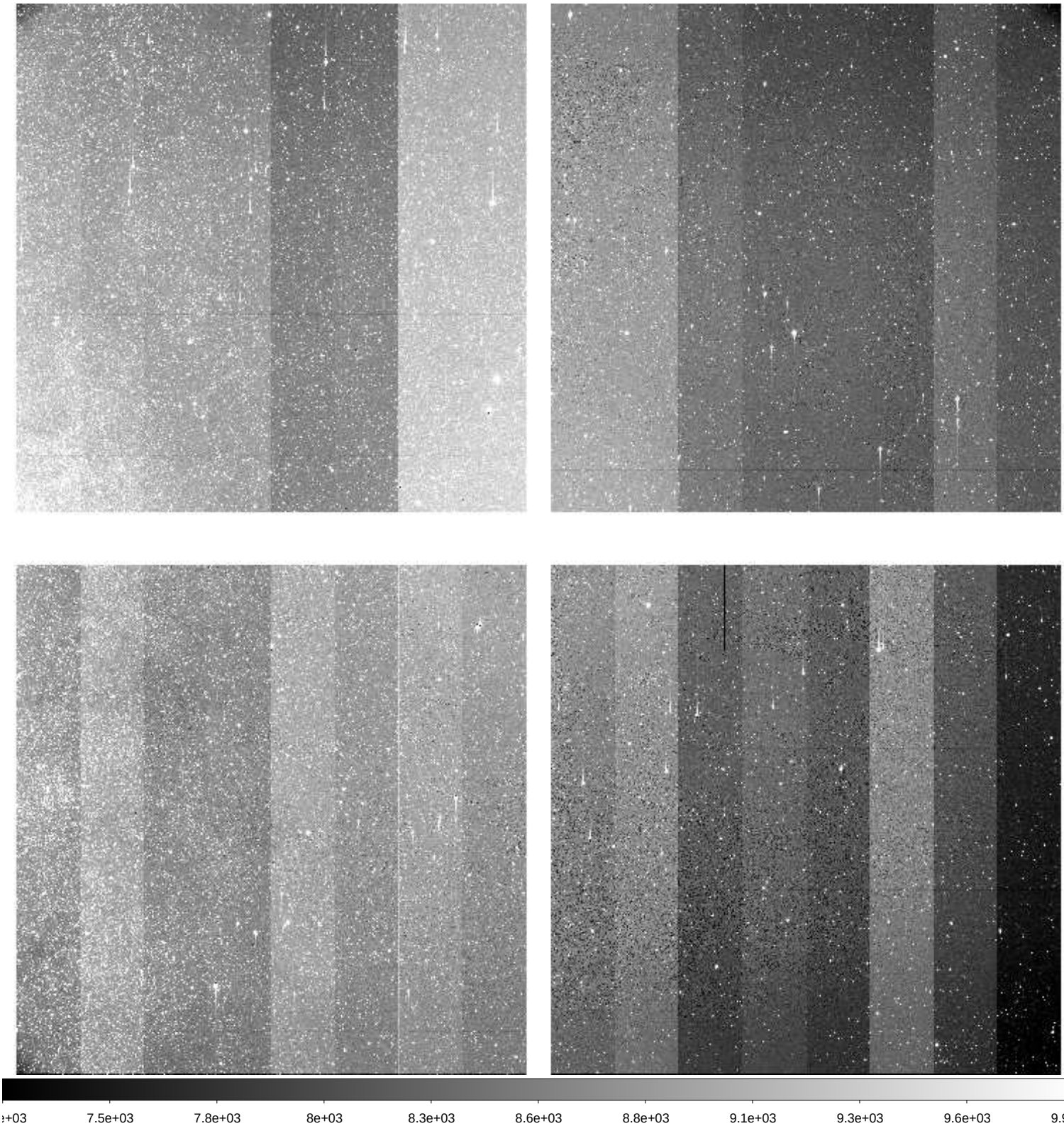







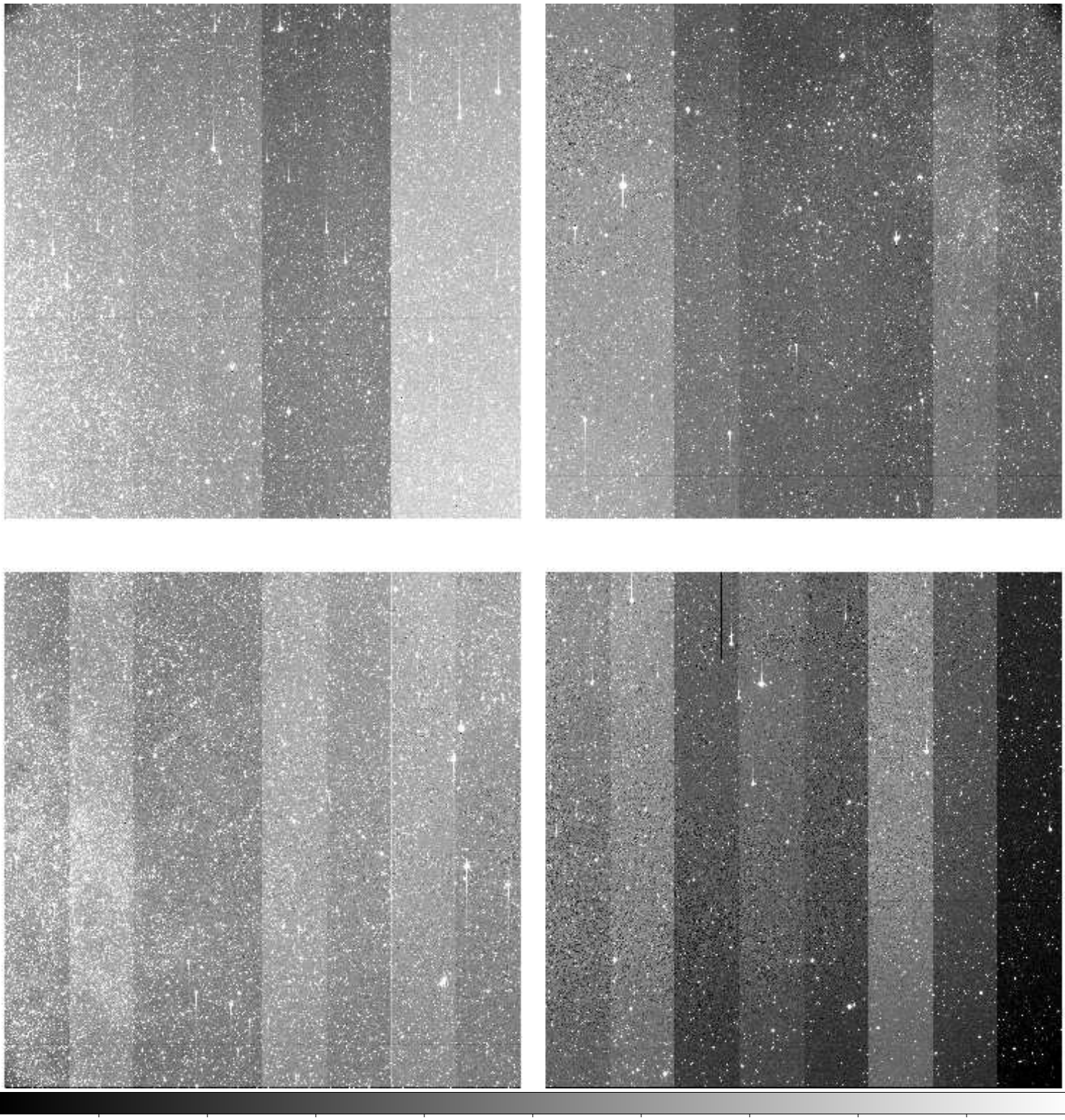
File Name	:	**kmta.20260721.029158.fits** # 22 / 290 #			
Project ID	:	ALL			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	17:46:17.930			
DEC	:	-29:42:59.80			
Exposure Time	:	20	ALT	:	42.4
Airmass	:	1.48	AZ	:	76.6
Sidereal Time	:	14:06:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T08:12:06	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



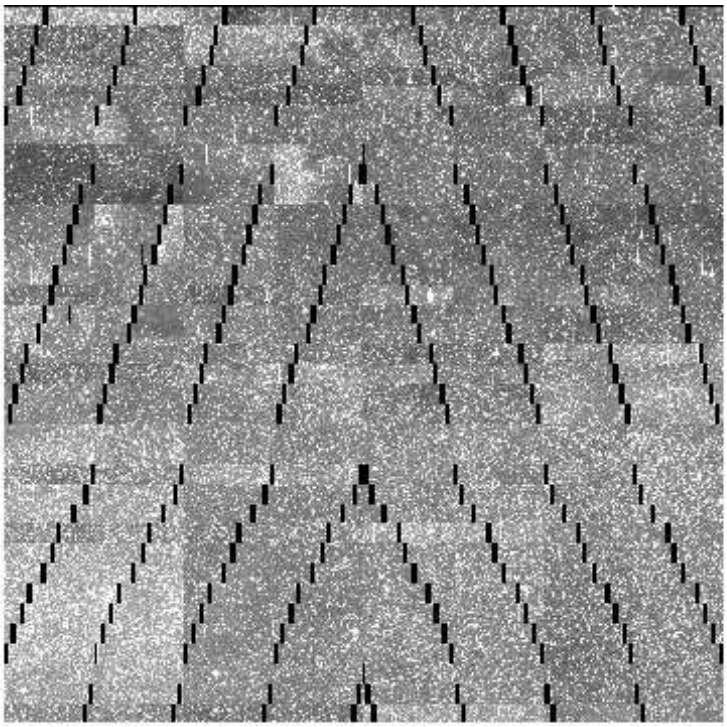
File Name	:	**kmta.20260721.029159.fits** # 23 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG52**			
RA	:	17:46:18.250			
DEC	:	-29:43:03.00			
Exposure Time	:	60	ALT	:	42.8
Airmass	:	1.47	AZ	:	76.8
Sidereal Time	:	14:08:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T08:14:00	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

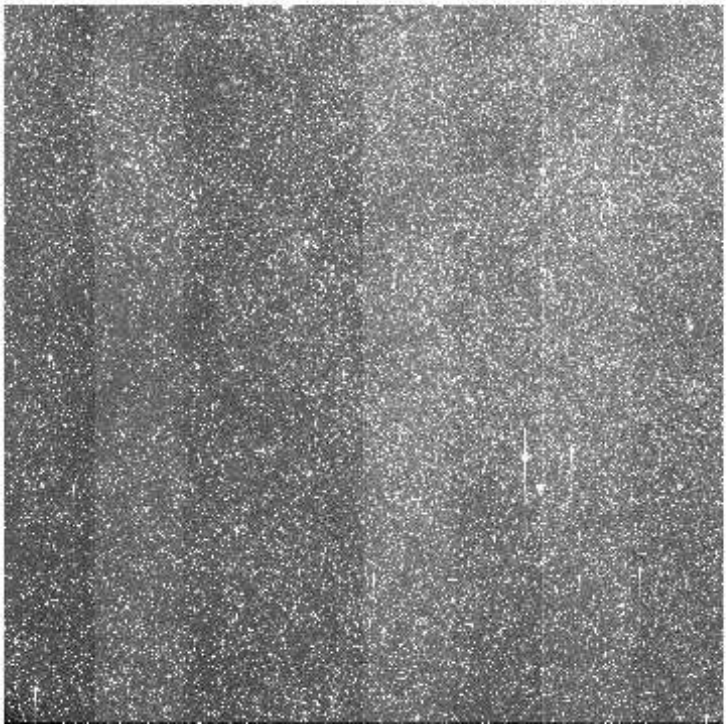


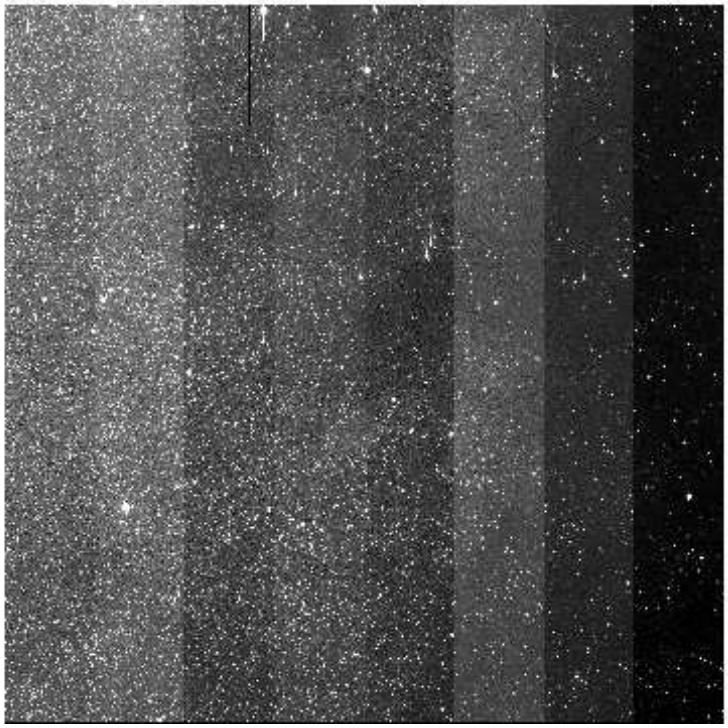
File Name	:	**kmta.20260721.029160.fits** # 24 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG51**			
RA	:	17:46:01.370			
DEC	:	-29:02:03.50			
Exposure Time	:	60	ALT	:	43.1
Airmass	:	1.46	AZ	:	77.9
Sidereal Time	:	14:10:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T08:16:09	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

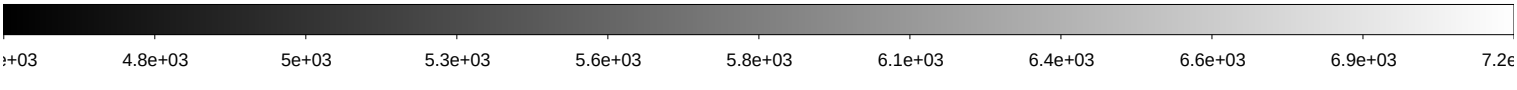


File Name	:	**kmta.20260721.029161.fits** # 25 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.960			
DEC	:	-31:16:01.90			
Exposure Time	:	60	ALT	:	42.4
Airmass	:	1.48	AZ	:	74.5
Sidereal Time	:	14:12:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T08:18:09	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

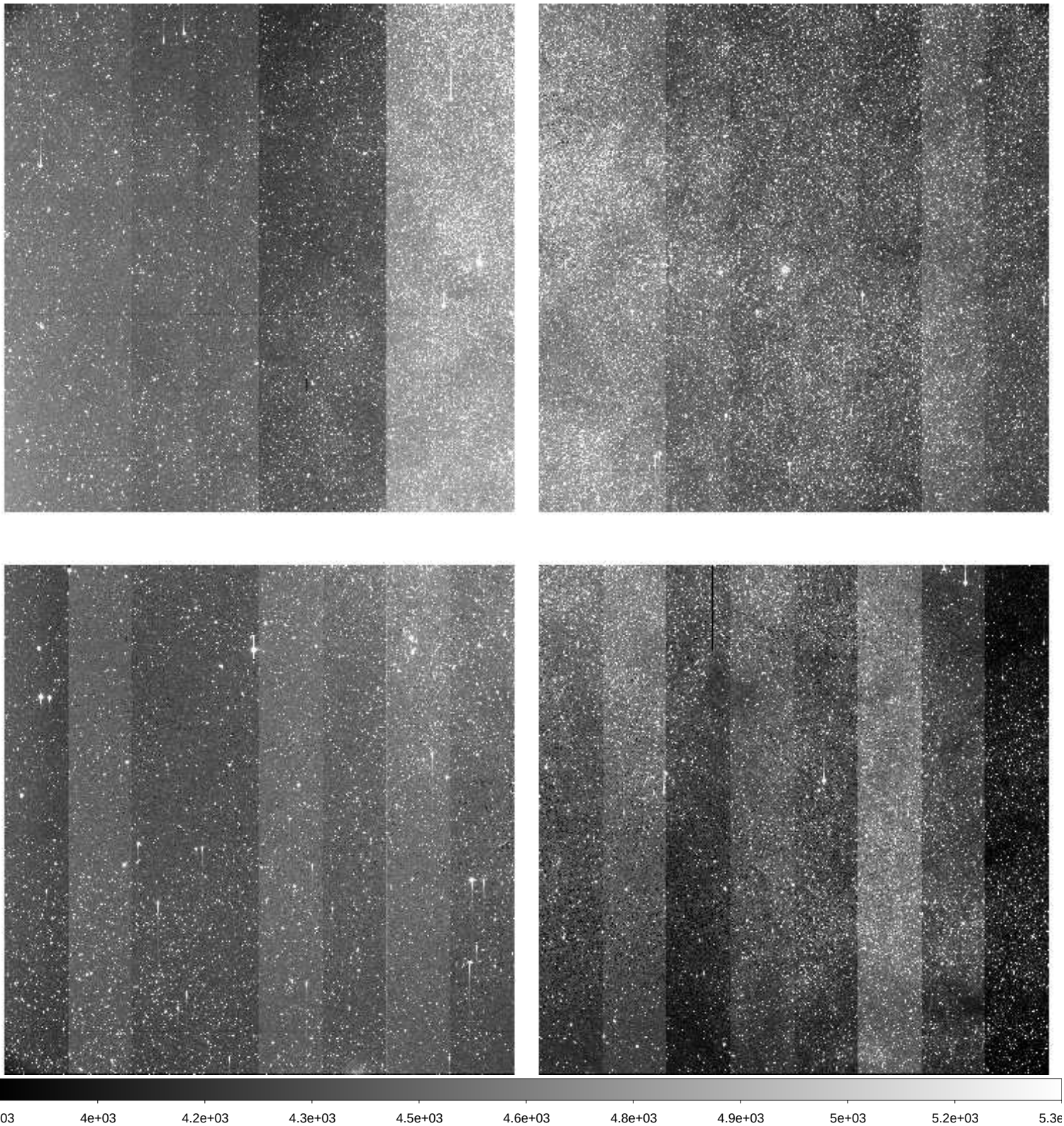




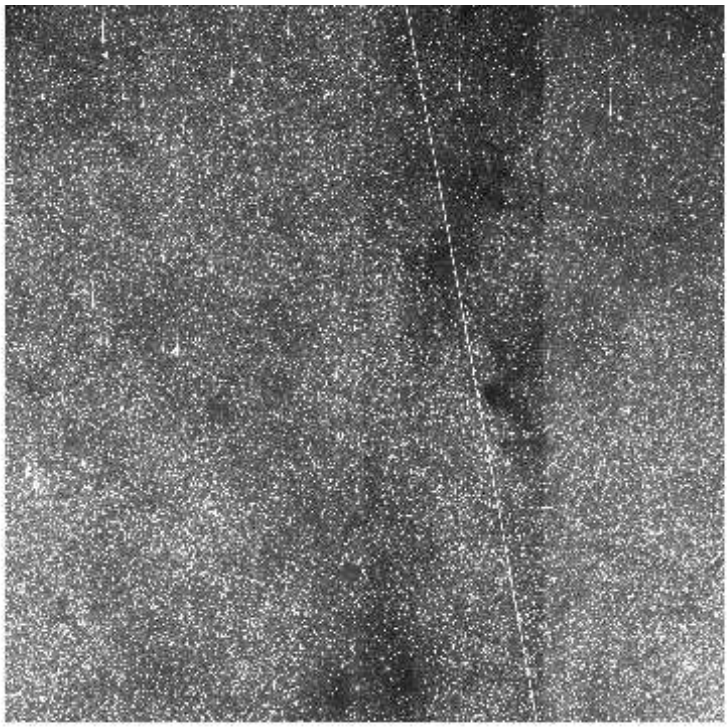


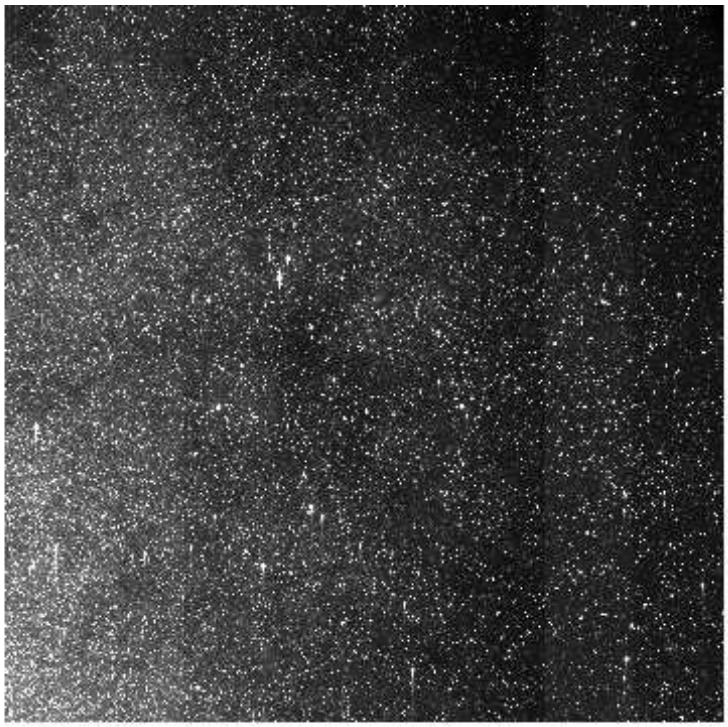


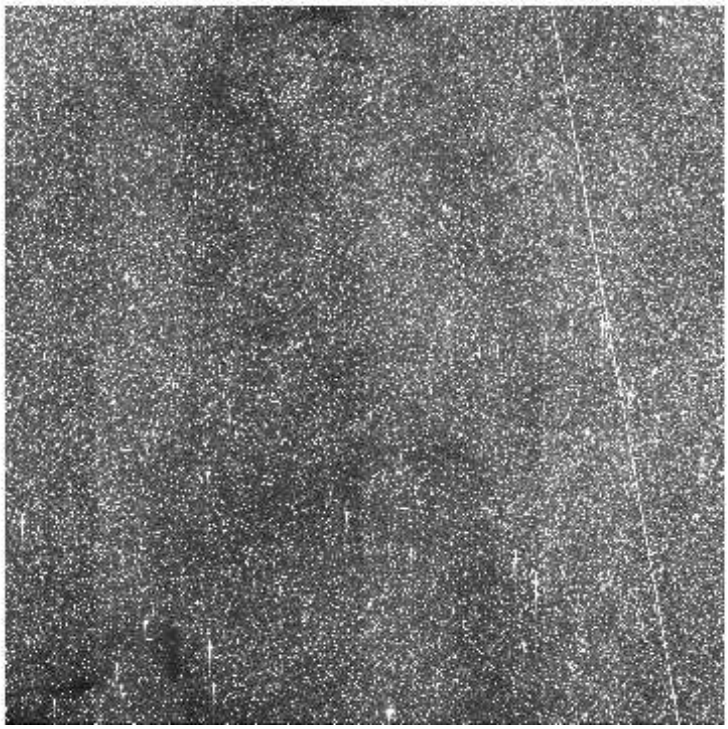
File Name	:	**kmta.20260721.029162.fits** # 26 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:01.630			
DEC	:	-26:45:33.80			
Exposure Time	:	60	ALT	:	43.2
Airmass	:	1.46	AZ	:	81.2
Sidereal Time	:	14:14:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T08:20:05	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

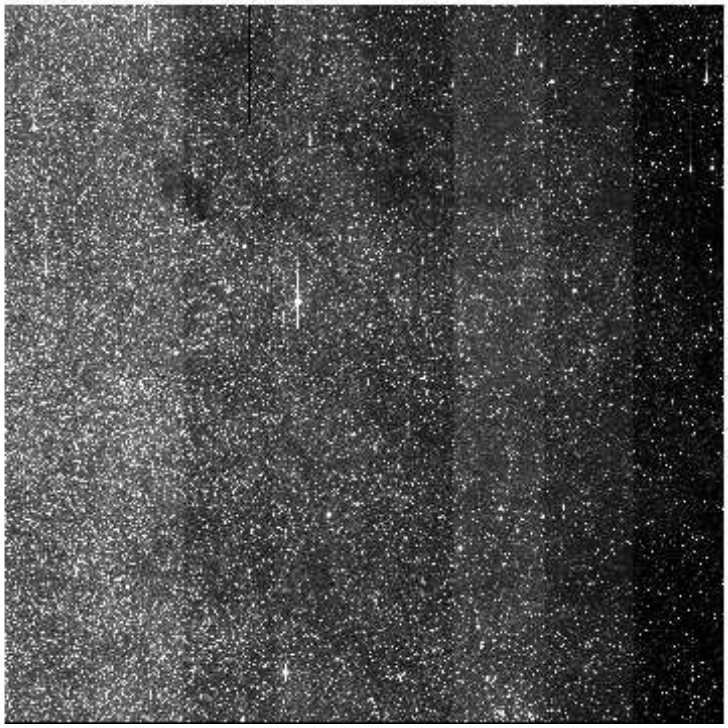


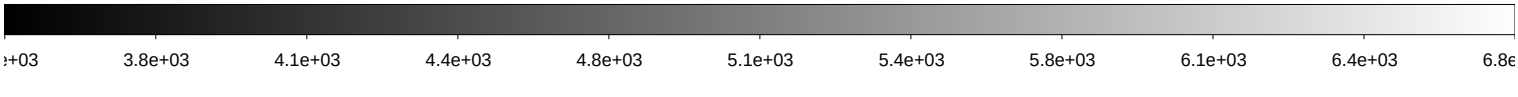
File Name	:	**kmta.20260721.029163.fits** # 27 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.220			
DEC	:	-29:09:32.90			
Exposure Time	:	60	ALT	:	42.7
Airmass	:	1.48	AZ	:	77.5
Sidereal Time	:	14:16:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T08:22:02	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



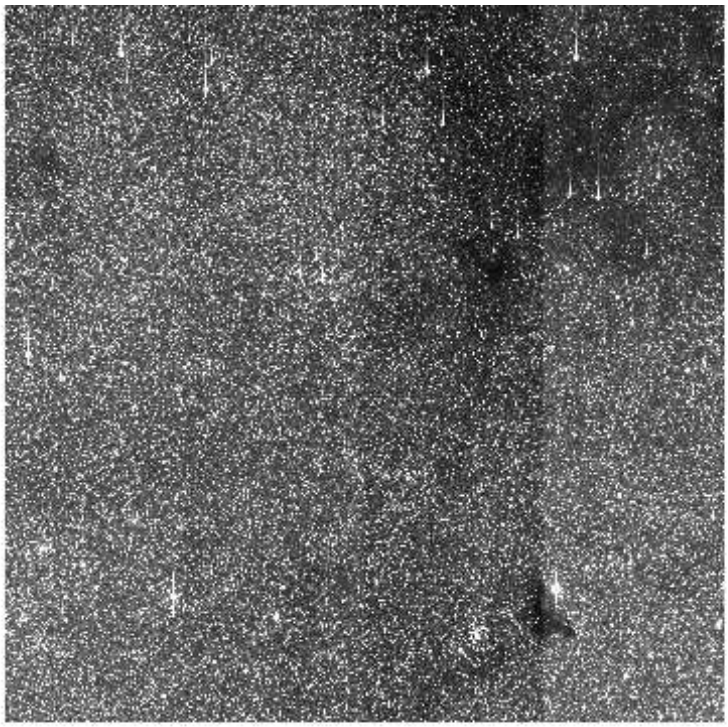


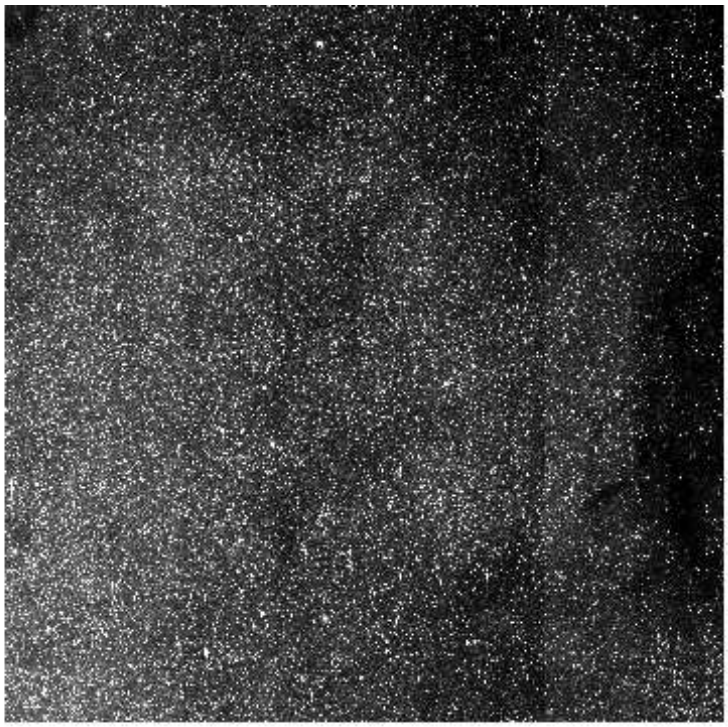


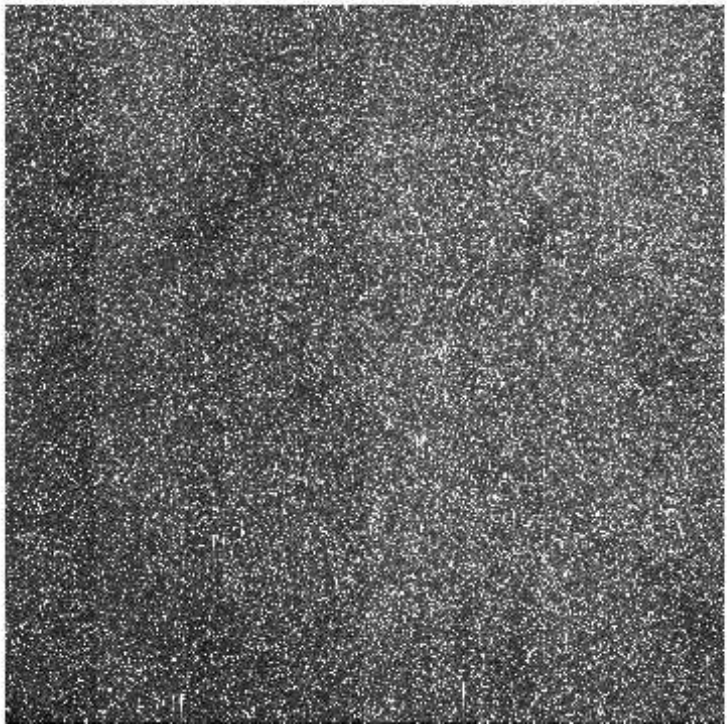


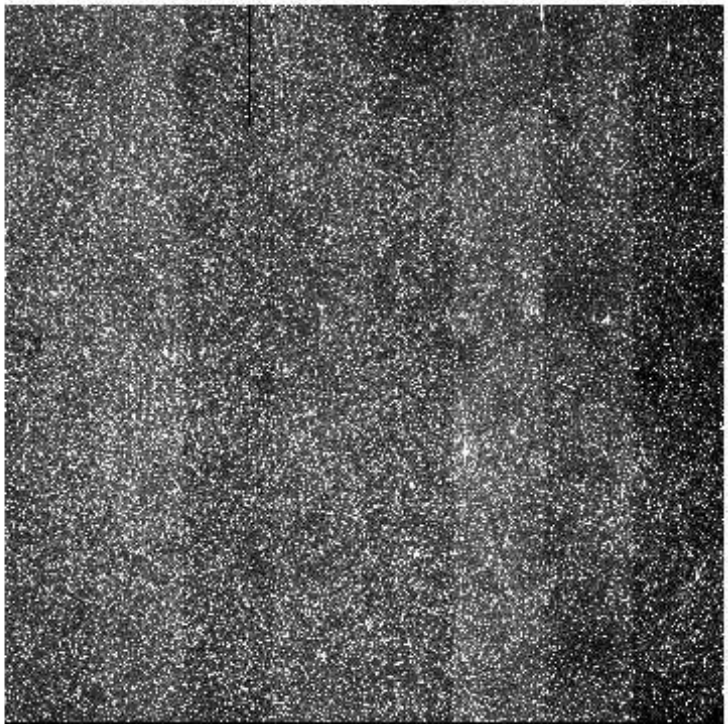


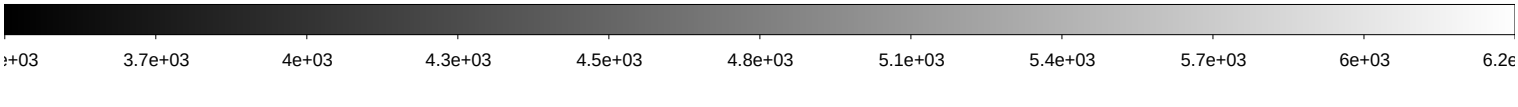
File Name	:	**kmta.20260721.029164.fits** # 28 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.760			
DEC	:	-28:04:31.30			
Exposure Time	:	60	ALT	:	41.2
Airmass	:	1.52	AZ	:	78.4
Sidereal Time	:	14:18:31	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T08:24:10	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



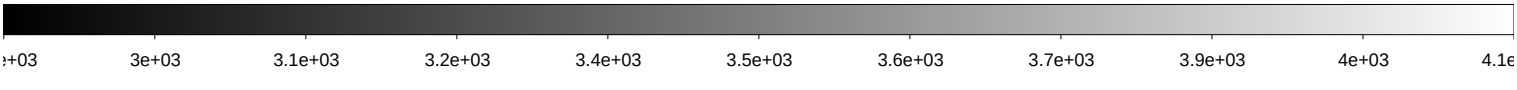




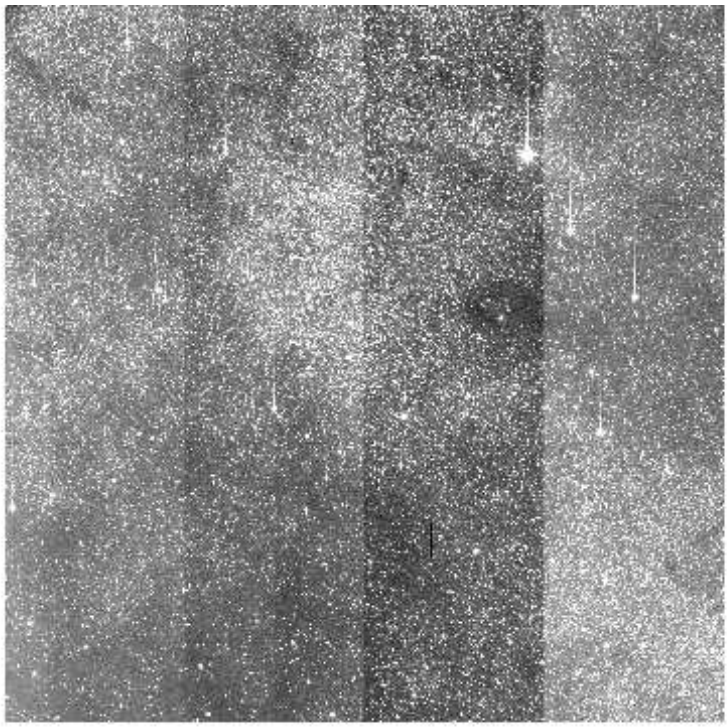


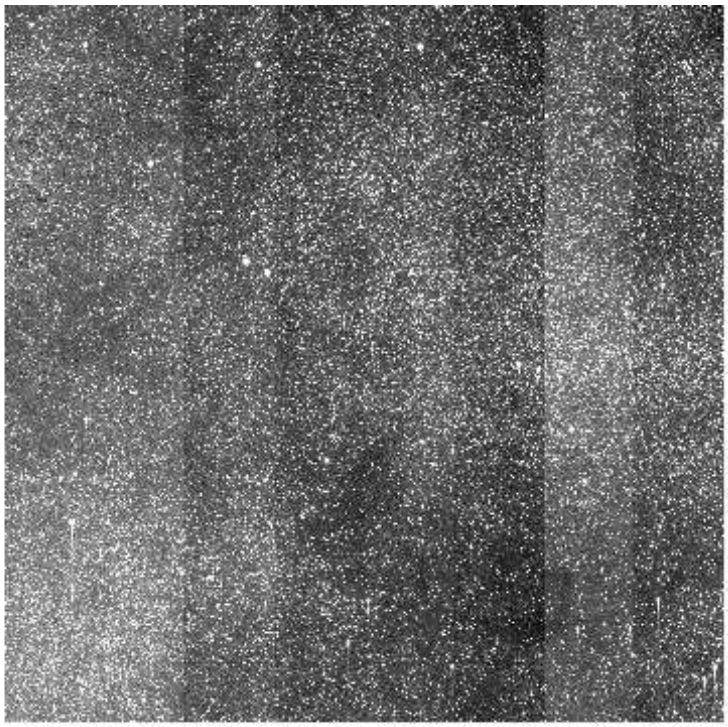


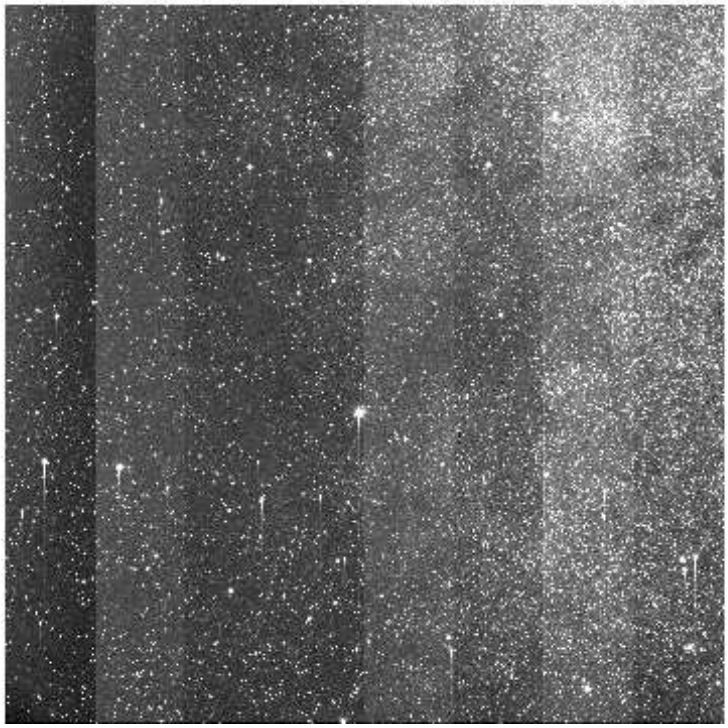
File Name	:	**kmta.20260721.029165.fits** # 29 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:51.890			
DEC	:	-26:47:30.40			
Exposure Time	:	60	ALT	:	46.5
Airmass	:	1.38	AZ	:	82.7
Sidereal Time	:	14:20:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T08:26:20	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

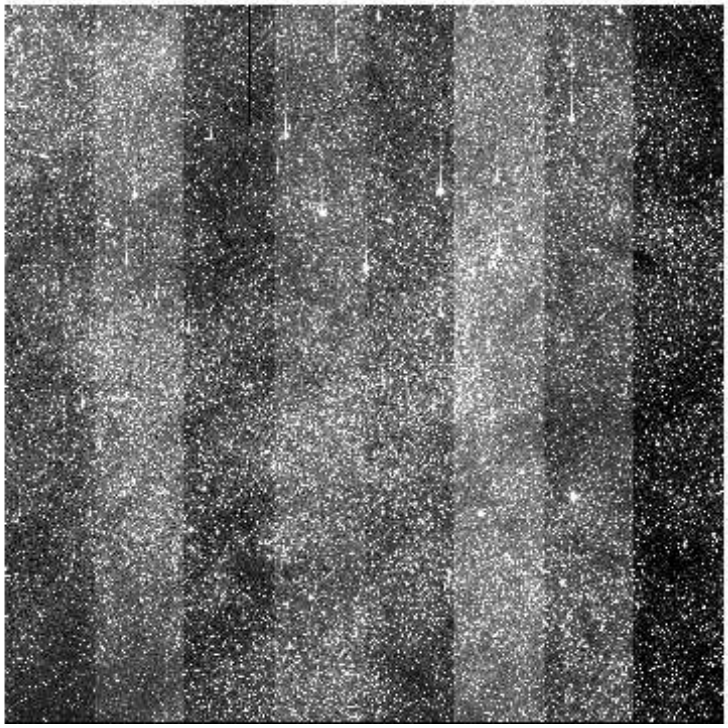


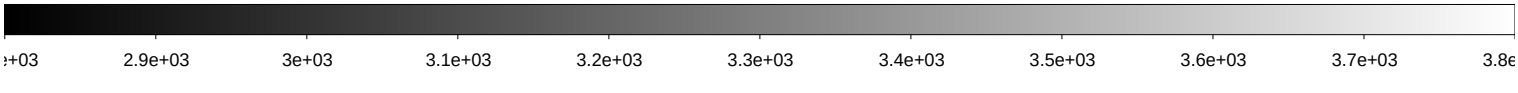
File Name	:	**kmta.20260721.029166.fits** # 30 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:51.900			
DEC	:	-28:54:31.30			
Exposure Time	:	60	ALT	:	47.5
Airmass	:	1.36	AZ	:	79.9
Sidereal Time	:	14:22:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T08:28:28	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



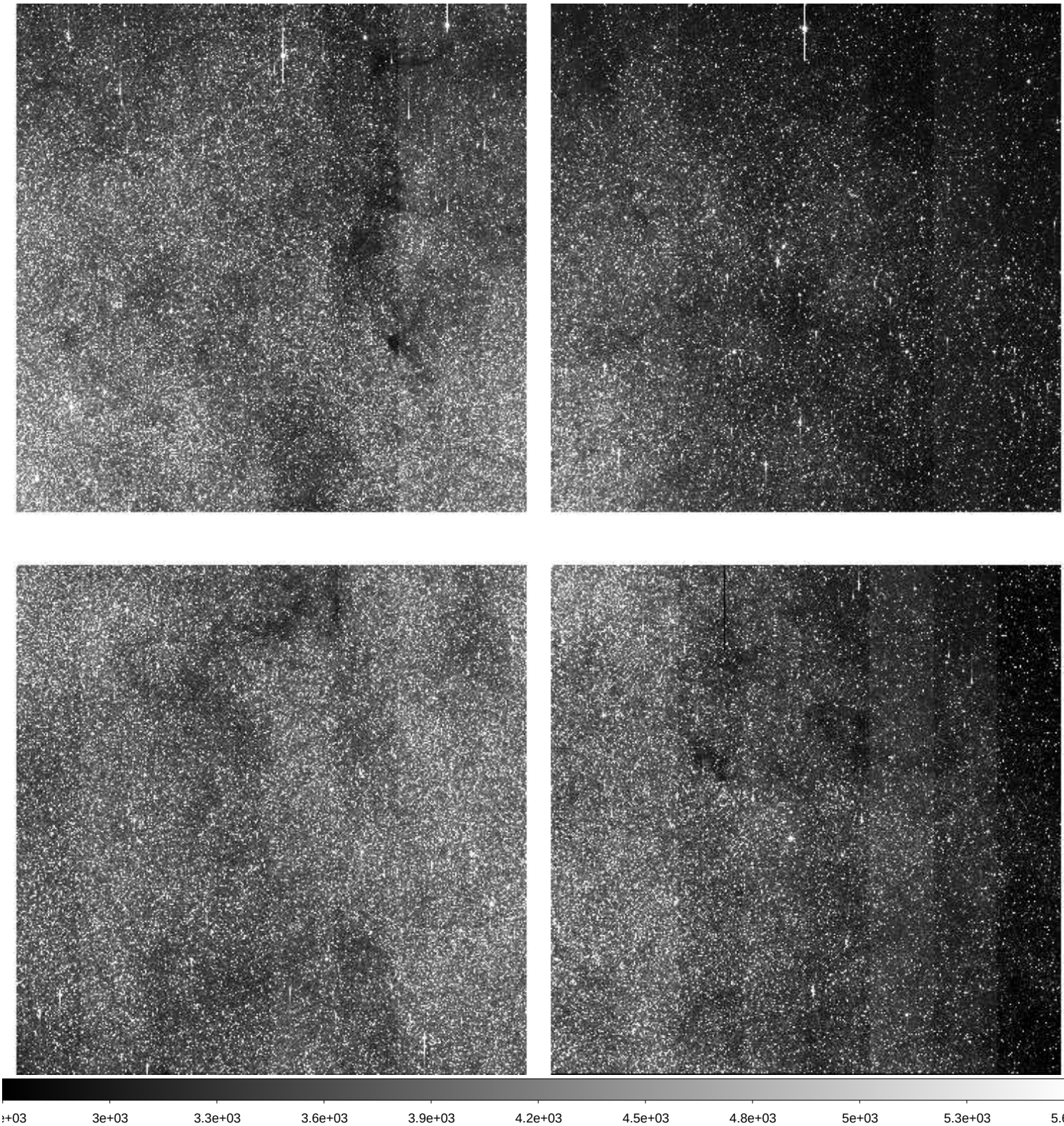




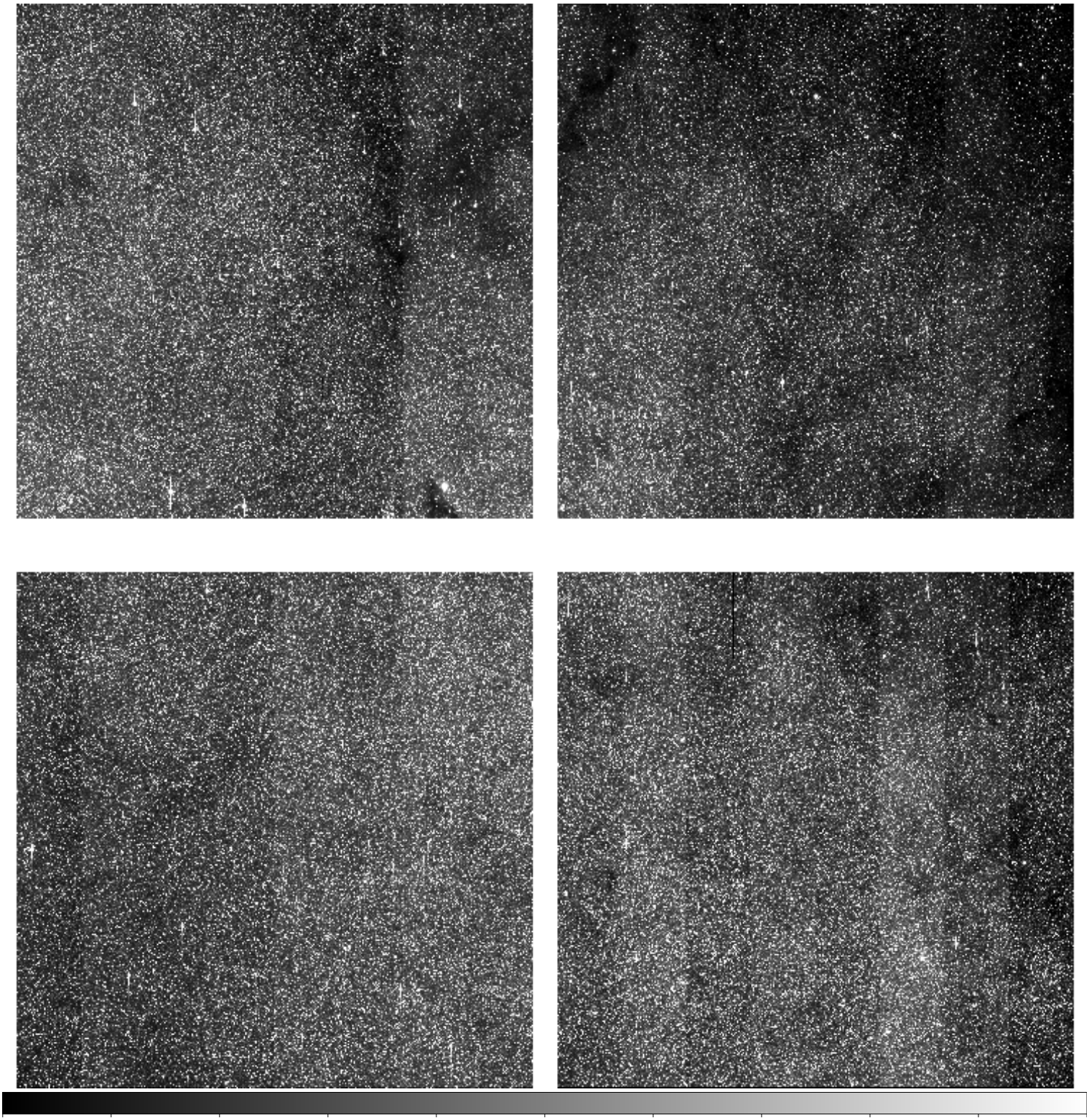




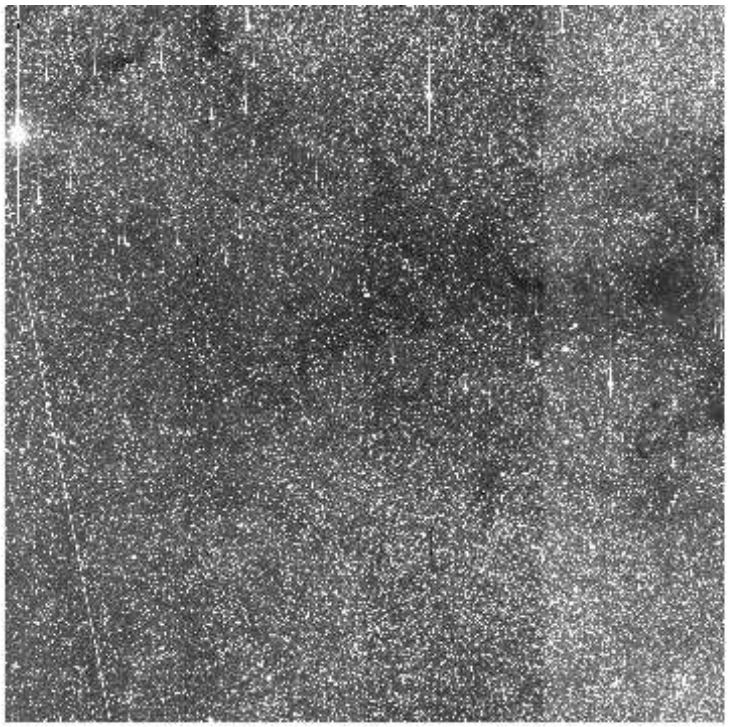
File Name	:	**kmta.20260721.029167.fits** # 31 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.730			
DEC	:	-29:02:02.80			
Exposure Time	:	60	ALT	:	44.3
Airmass	:	1.43	AZ	:	78.4
Sidereal Time	:	14:25:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T08:30:38	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

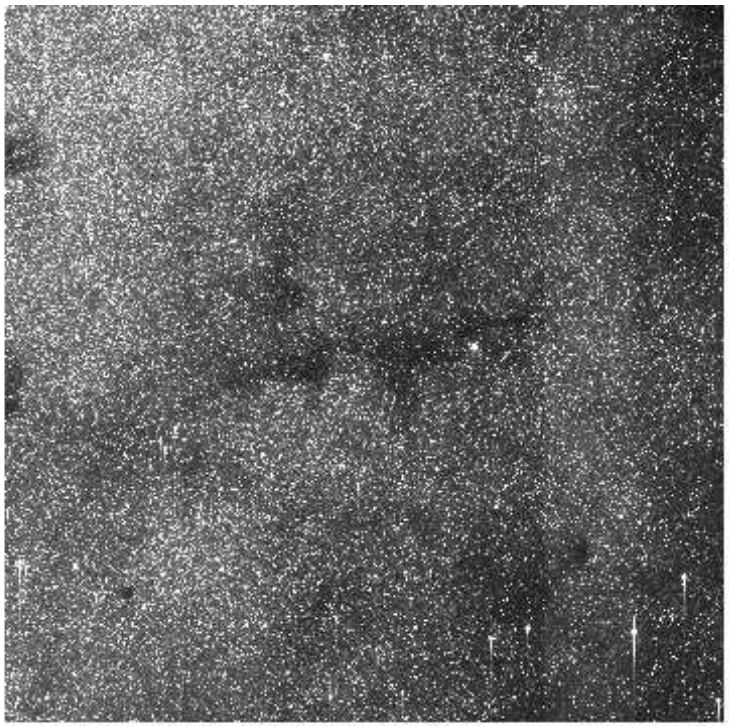


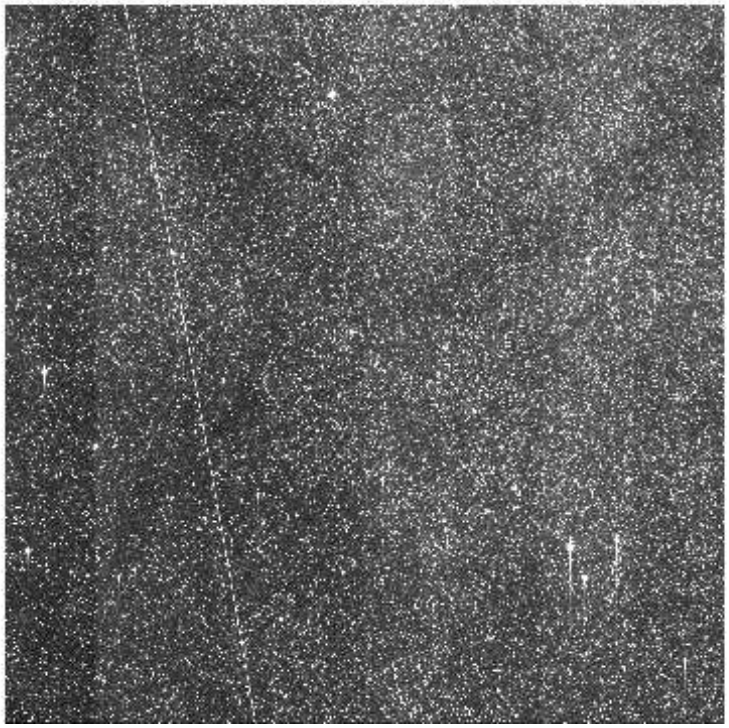
File Name	:	**kmta.20260721.029168.fits** # 32 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.440			
DEC	:	-27:57:03.80			
Exposure Time	:	60	ALT	:	42.9
Airmass	:	1.47	AZ	:	79.4
Sidereal Time	:	14:27:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T08:32:47	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

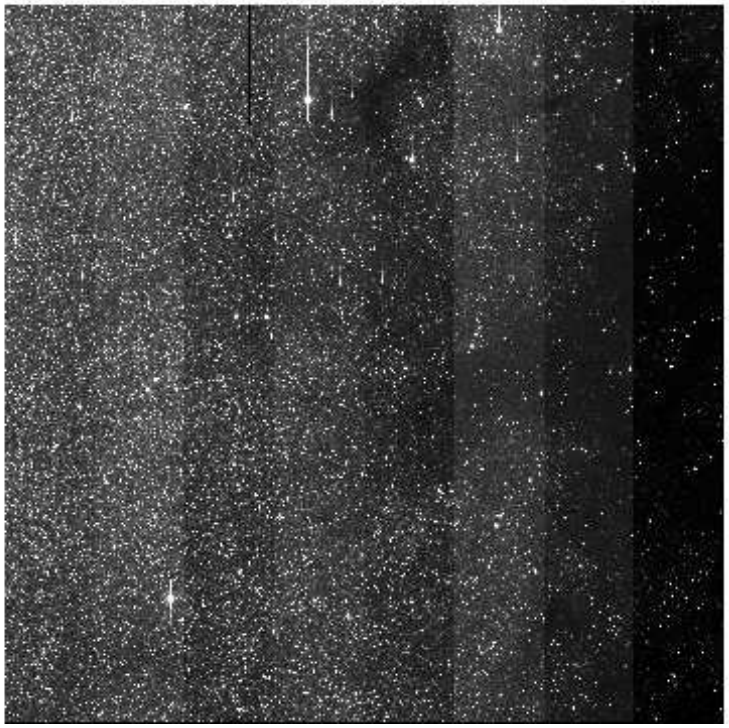


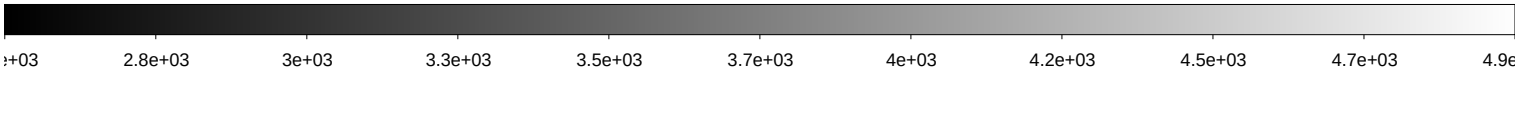
File Name	:	**kmta.20260721.029169.fits** # 33 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.880			
DEC	:	-31:08:30.80			
Exposure Time	:	60	ALT	:	45.8
Airmass	:	1.40	AZ	:	75.9
Sidereal Time	:	14:29:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T08:34:57	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



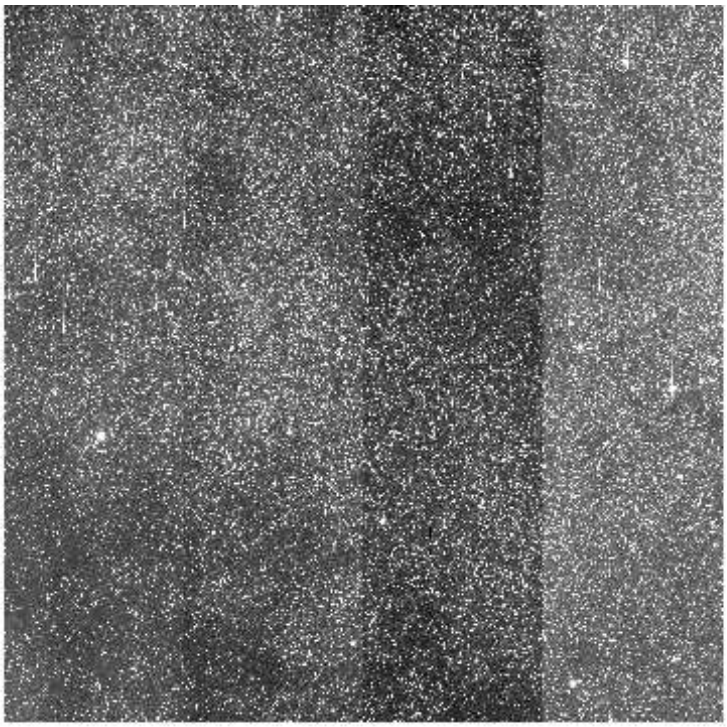


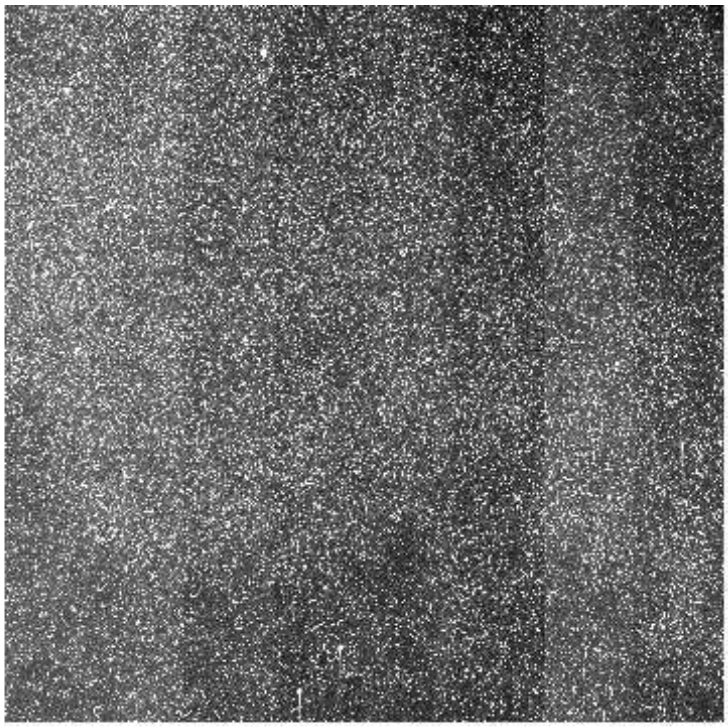


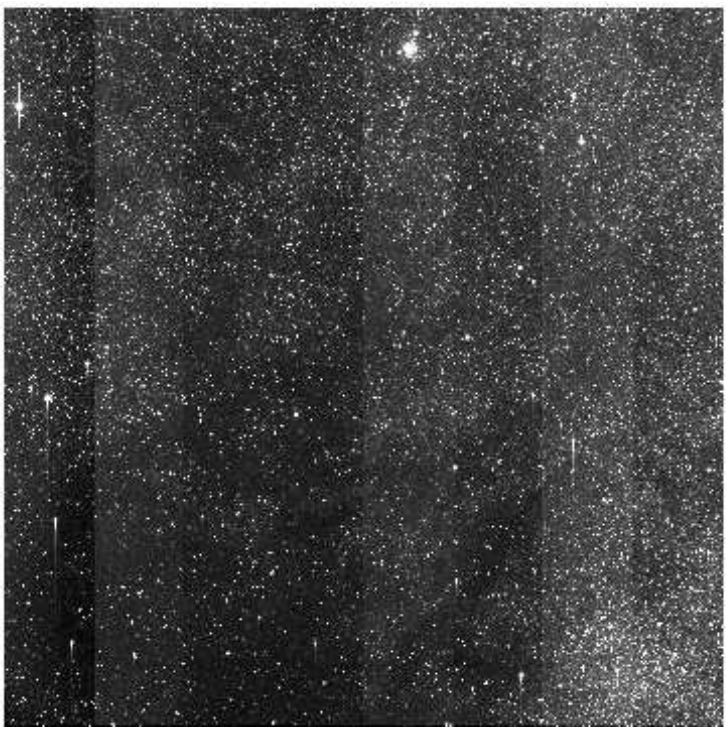


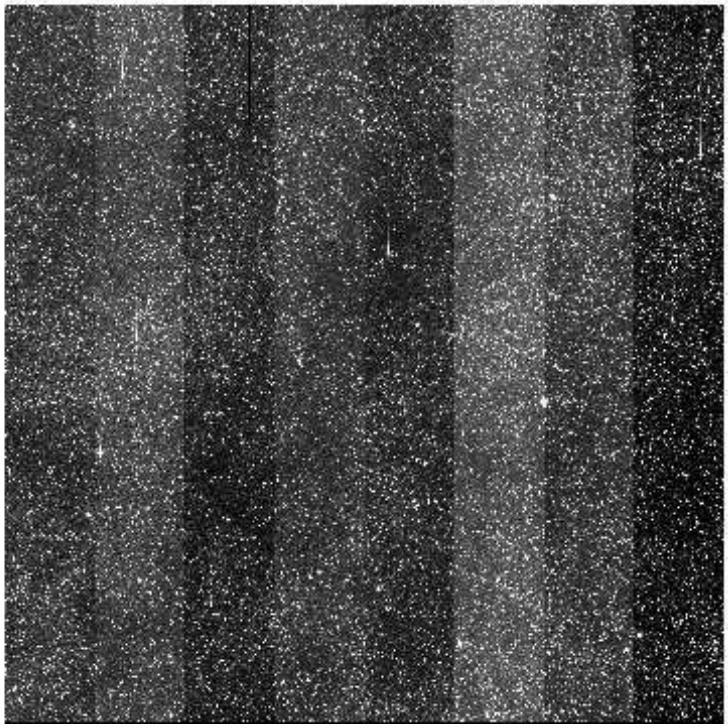


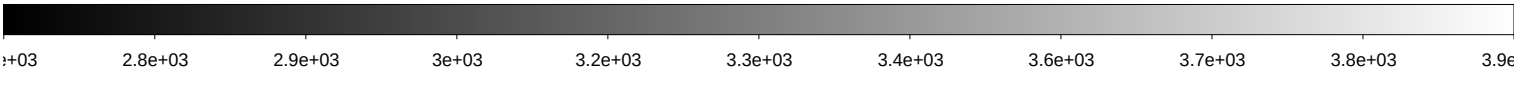
File Name	:	**kmta.20260721.029170.fits** # 34 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:01.840			
DEC	:	-24:40:31.10			
Exposure Time	:	60	ALT	:	46.1
Airmass	:	1.39	AZ	:	85.8
Sidereal Time	:	14:31:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T08:37:06	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



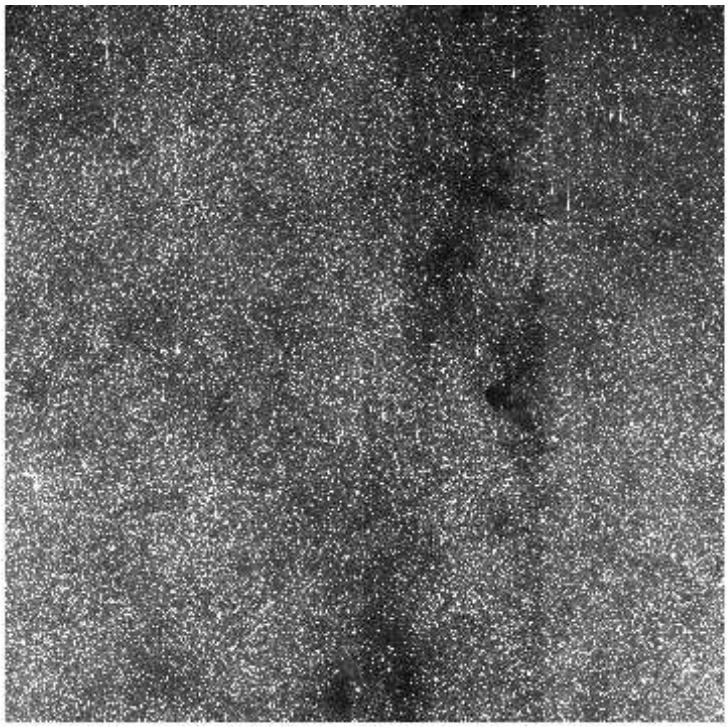


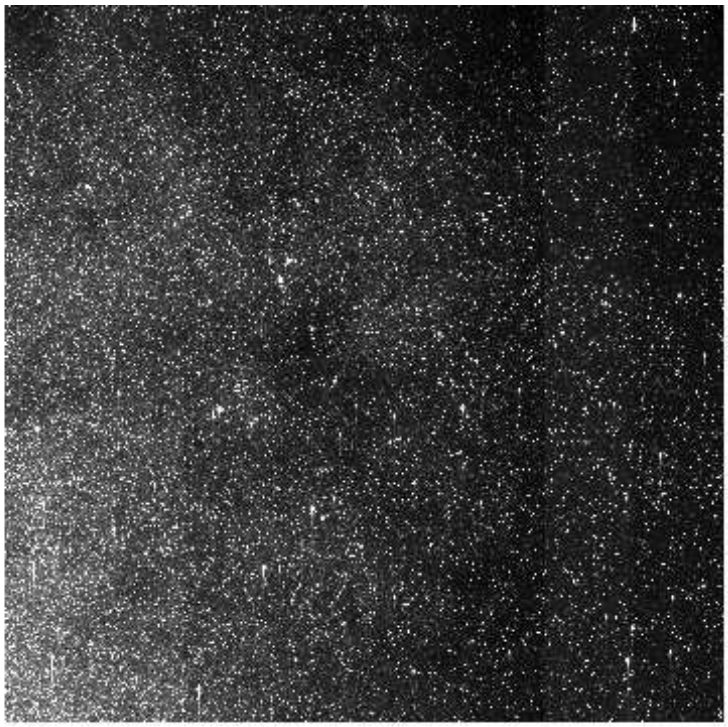


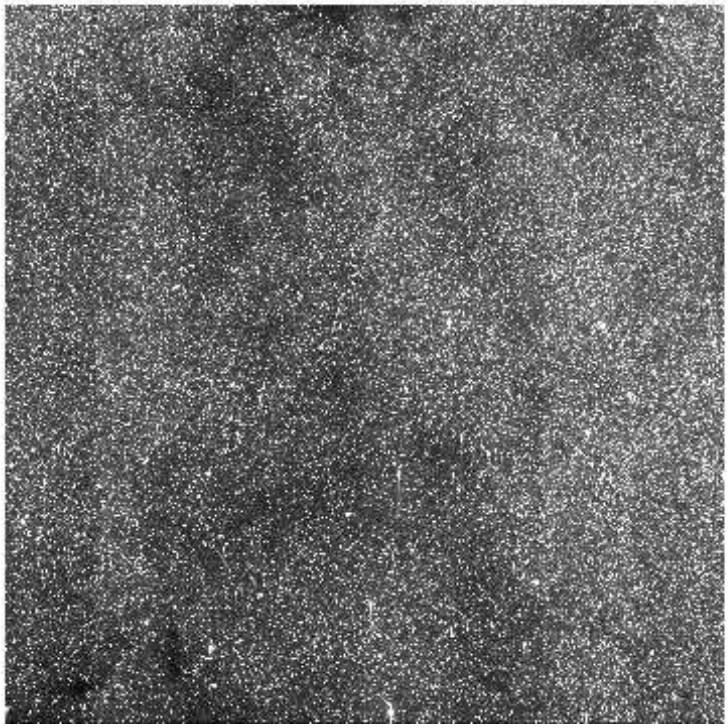


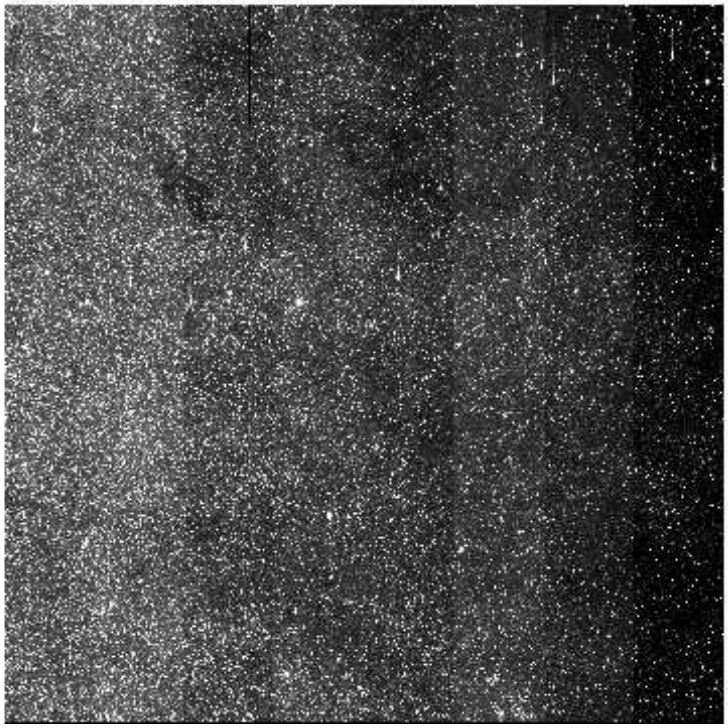


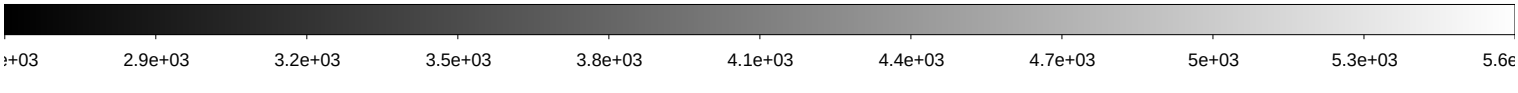
File Name	:	**kmta.20260721.029171.fits** # 35 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.980			
DEC	:	-29:09:28.50			
Exposure Time	:	60	ALT	:	46.2
Airmass	:	1.38	AZ	:	79.0
Sidereal Time	:	14:33:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T08:39:16	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



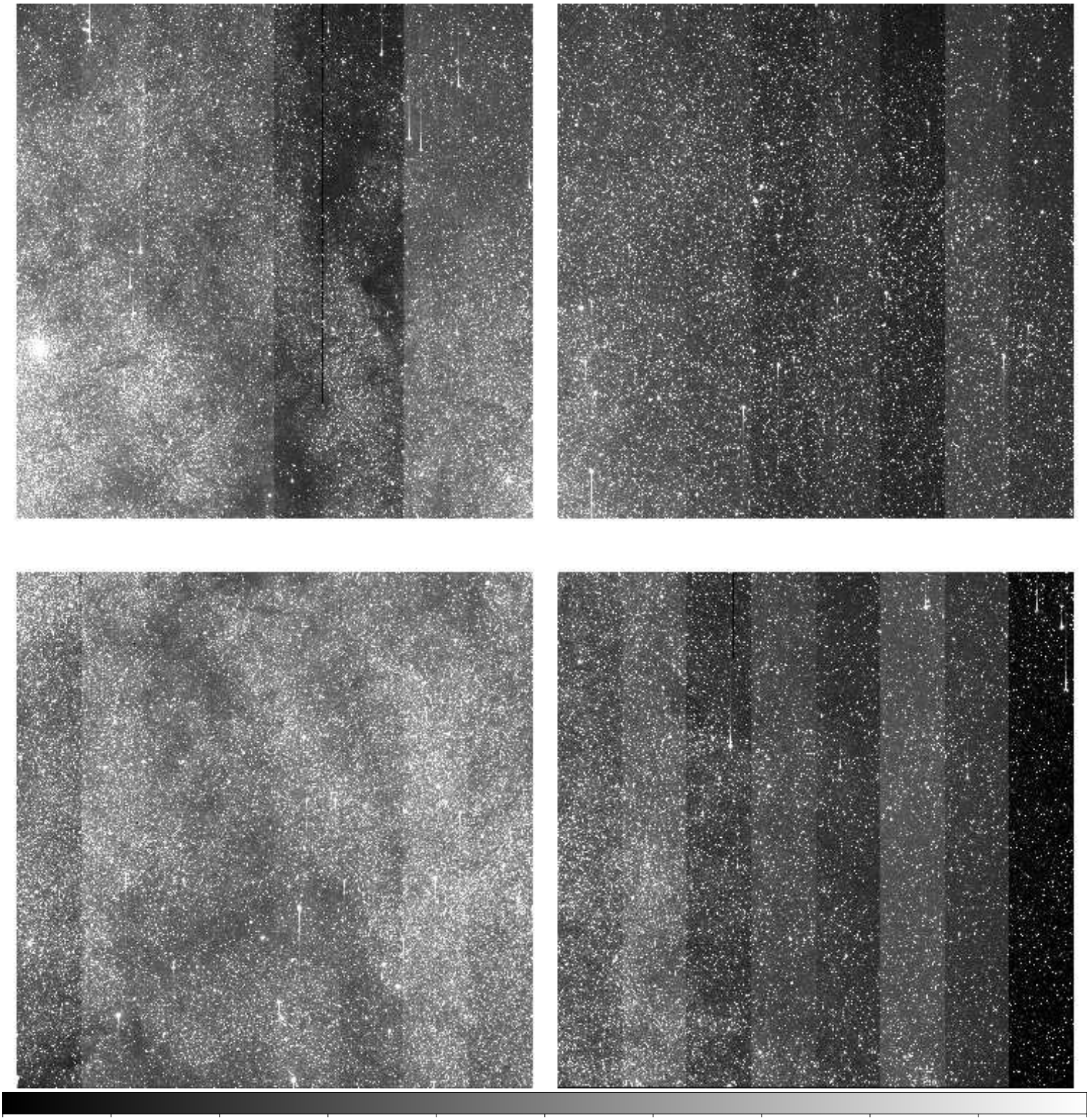




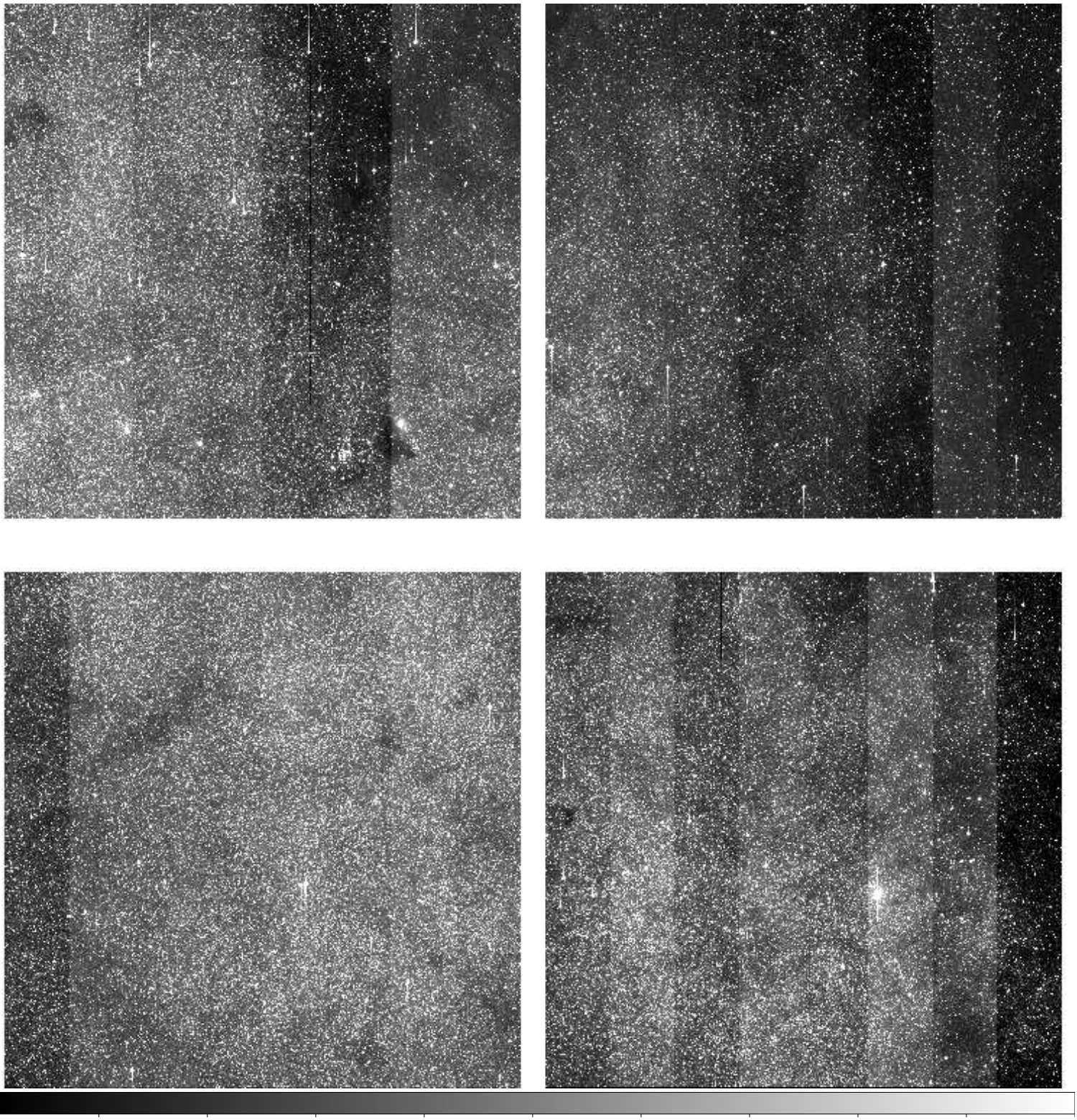




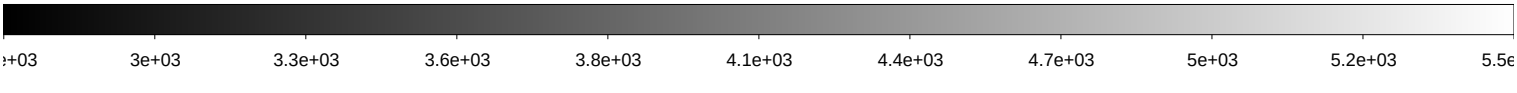
File Name	:	**kmta.20260721.029172.fits** # 36 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.970			
DEC	:	-29:09:29.20			
Exposure Time	:	90	ALT	:	46.7
Airmass	:	1.37	AZ	:	79.2
Sidereal Time	:	14:35:50	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T08:41:26	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



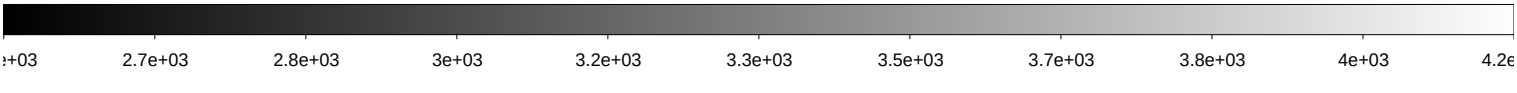
File Name	:	**kmta.20260721.029173.fits** # 37 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.900			
DEC	:	-28:04:29.70			
Exposure Time	:	90	ALT	:	45.4
Airmass	:	1.41	AZ	:	80.3
Sidereal Time	:	14:38:31	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T08:44:06	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



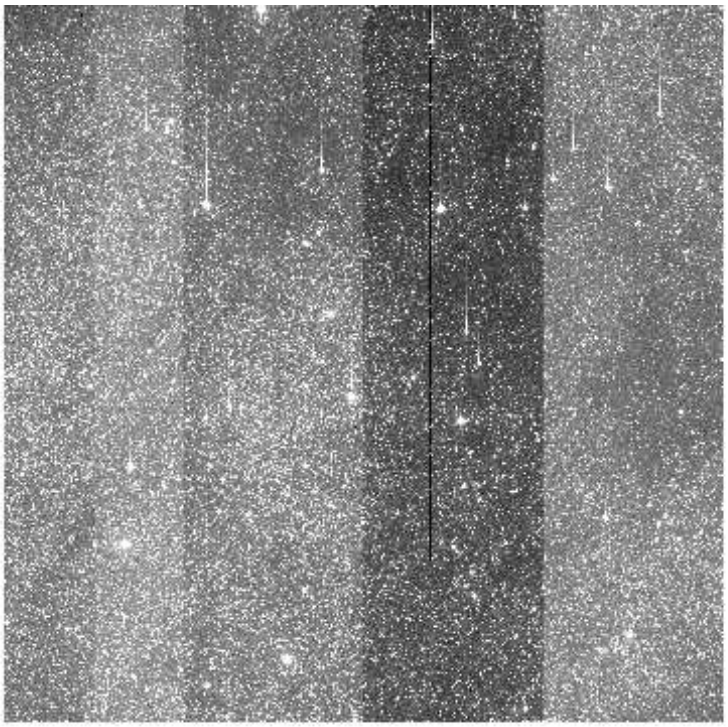
File Name	:	**kmta.20260721.029174.fits** # 38 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.960			
DEC	:	-28:04:28.50			
Exposure Time	:	60	ALT	:	45.9
Airmass	:	1.39	AZ	:	80.5
Sidereal Time	:	14:41:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T08:46:46	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

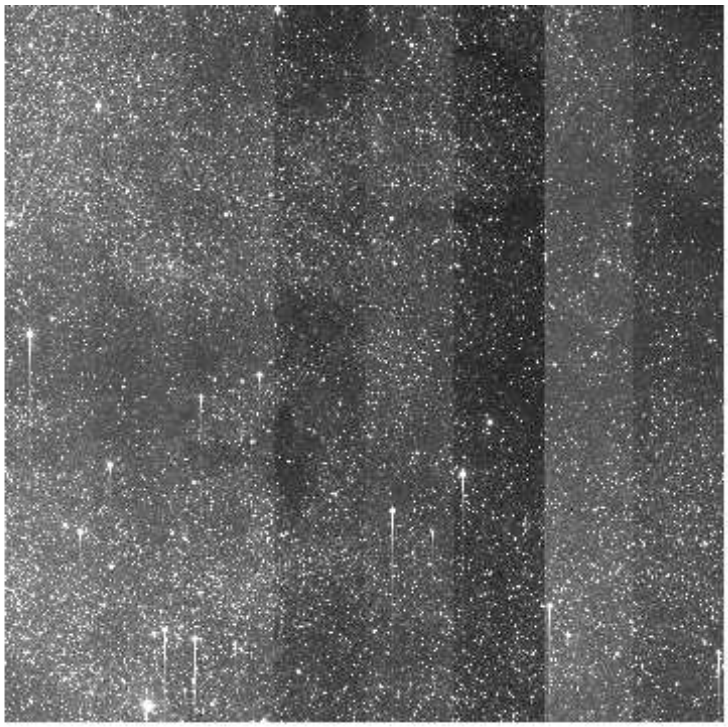


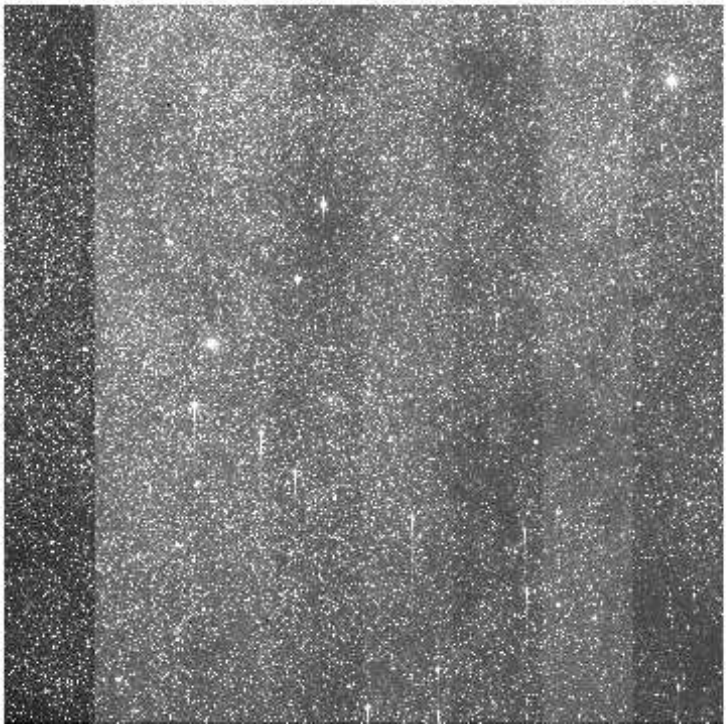
File Name	:	**kmta.20260721.029175.fits** # 39 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG37**			
RA	:	17:44:34.120			
DEC	:	-35:22:30.70			
Exposure Time	:	60	ALT	:	51.5
Airmass	:	1.28	AZ	:	71.0
Sidereal Time	:	14:43:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T08:48:57	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

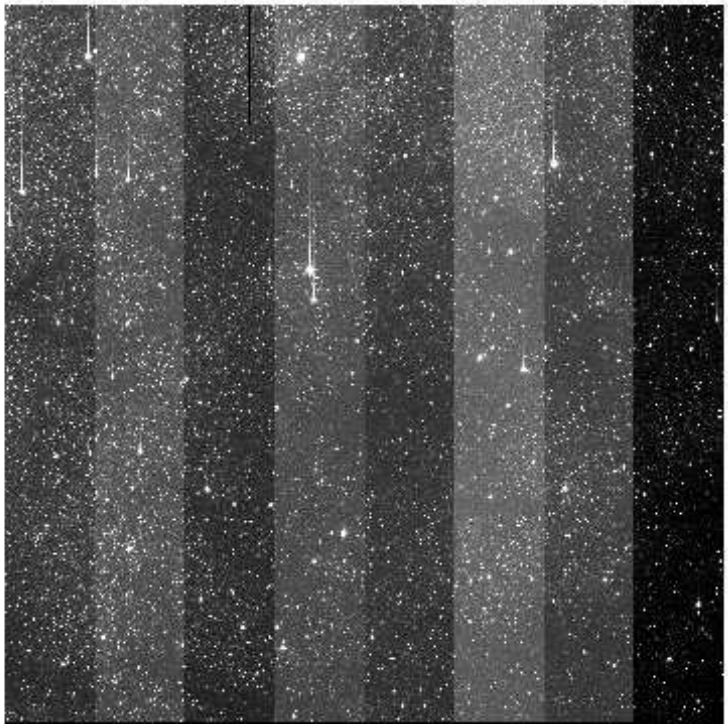


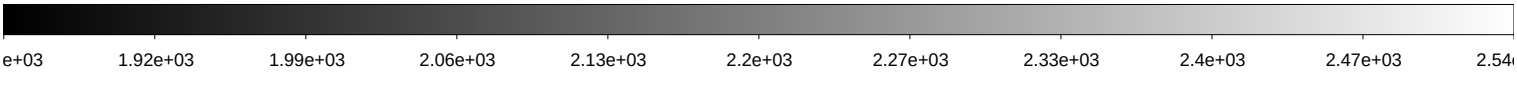
File Name	:	**kmta.20260721.029176.fits** # 40 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG37**			
RA	:	17:44:34.160			
DEC	:	-35:22:29.80			
Exposure Time	:	90	ALT	:	51.9
Airmass	:	1.27	AZ	:	71.1
Sidereal Time	:	14:45:33	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T08:50:55	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



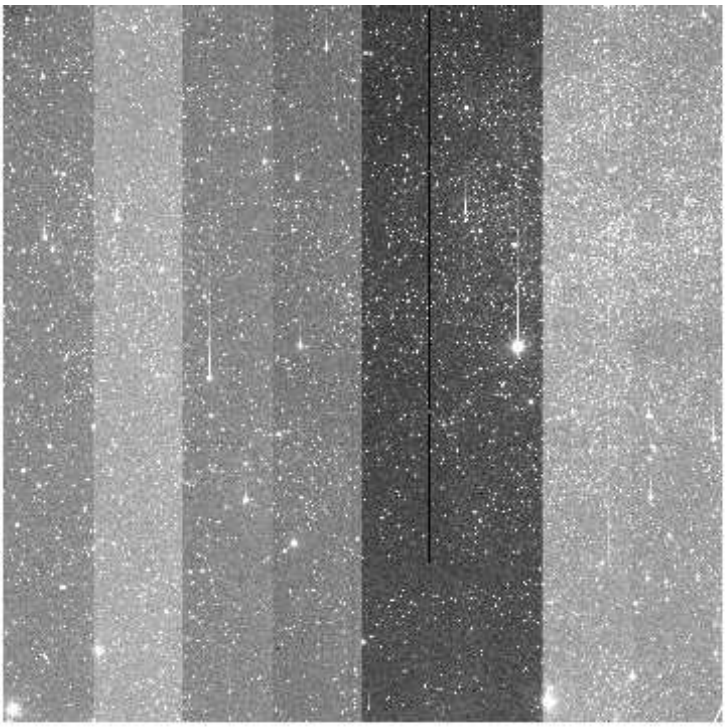


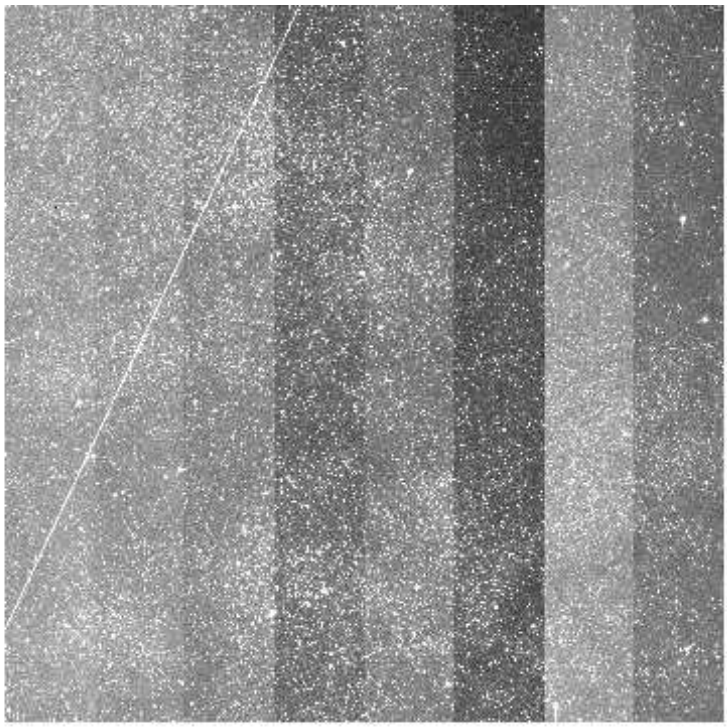


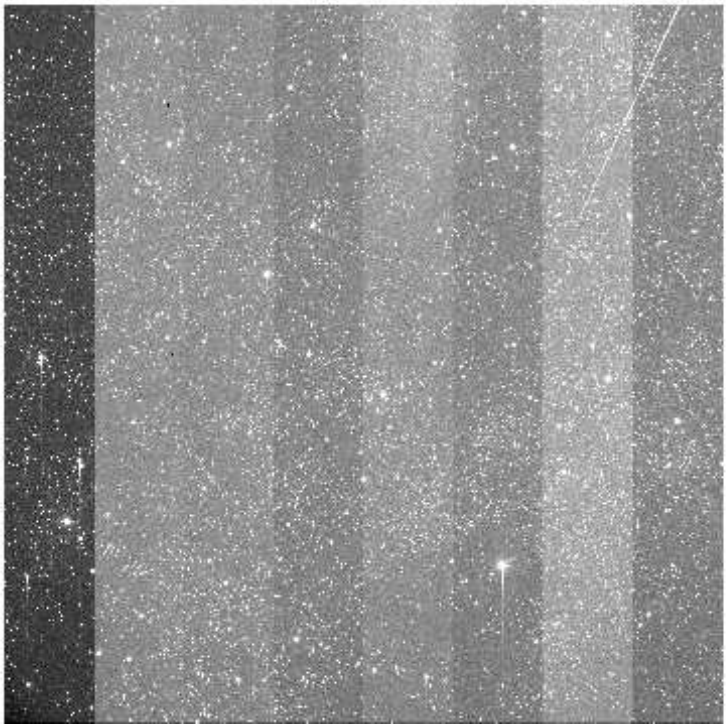


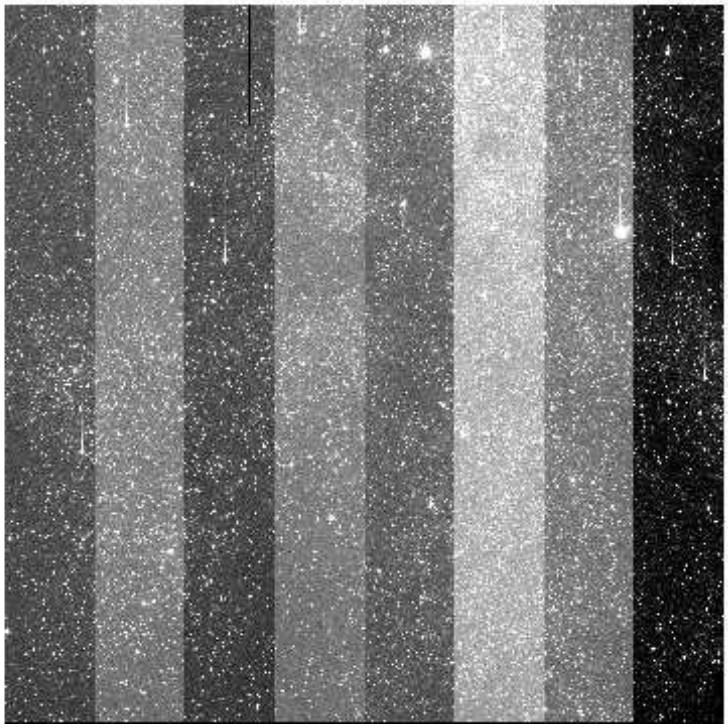


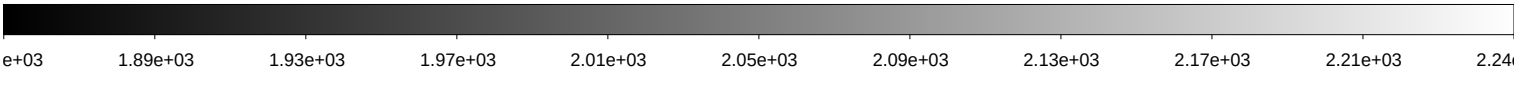
File Name	:	**kmta.20260721.029177.fits** # 41 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG38**			
RA	:	17:55:01.770			
DEC	:	-22:33:03.20			
Exposure Time	:	90	ALT	:	47.0
Airmass	:	1.37	AZ	:	89.6
Sidereal Time	:	14:48:01	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T08:53:35	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



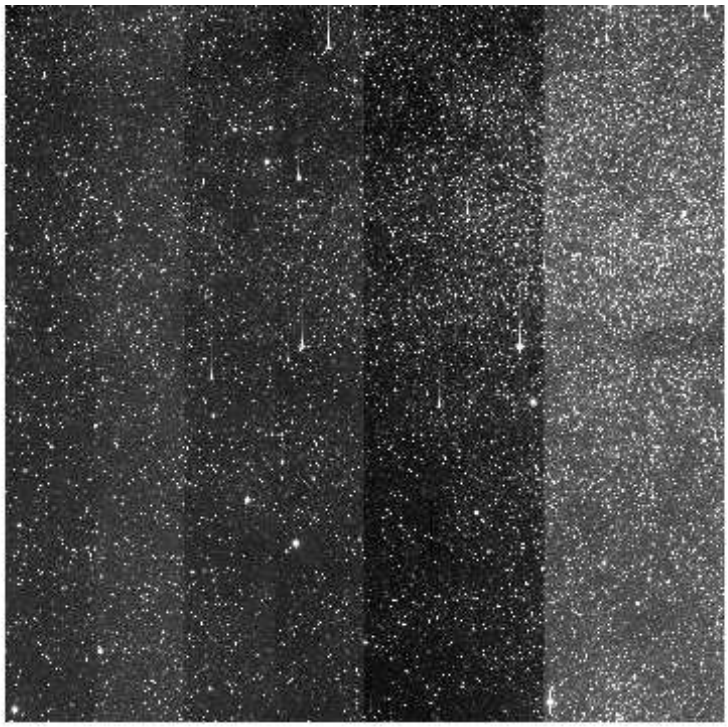


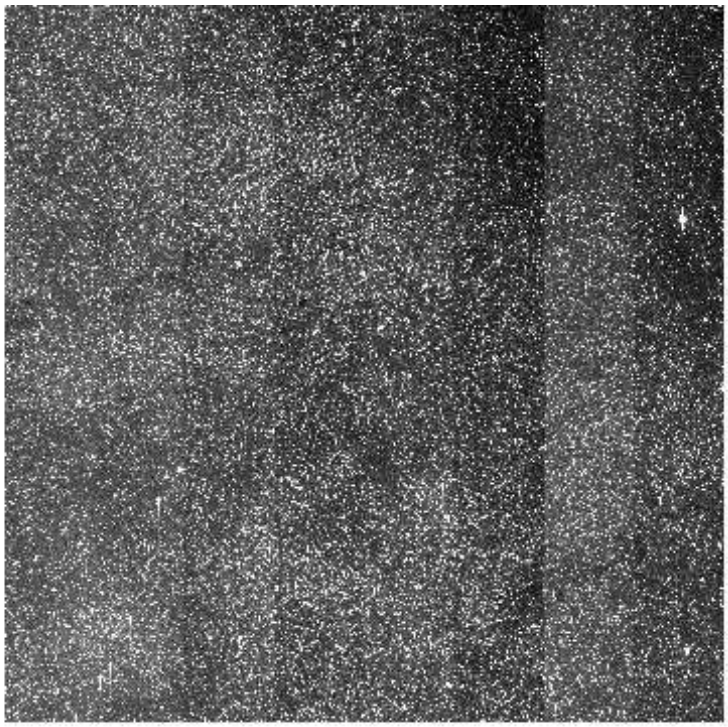


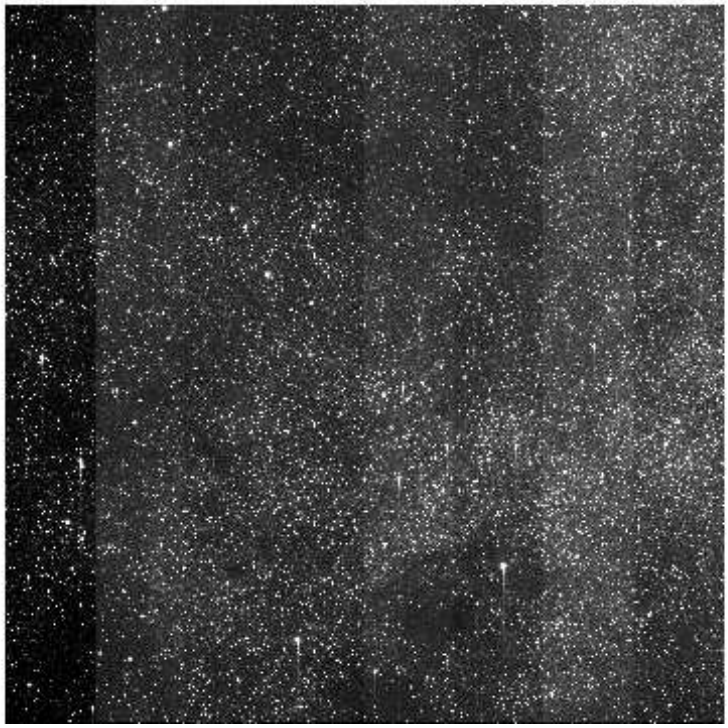


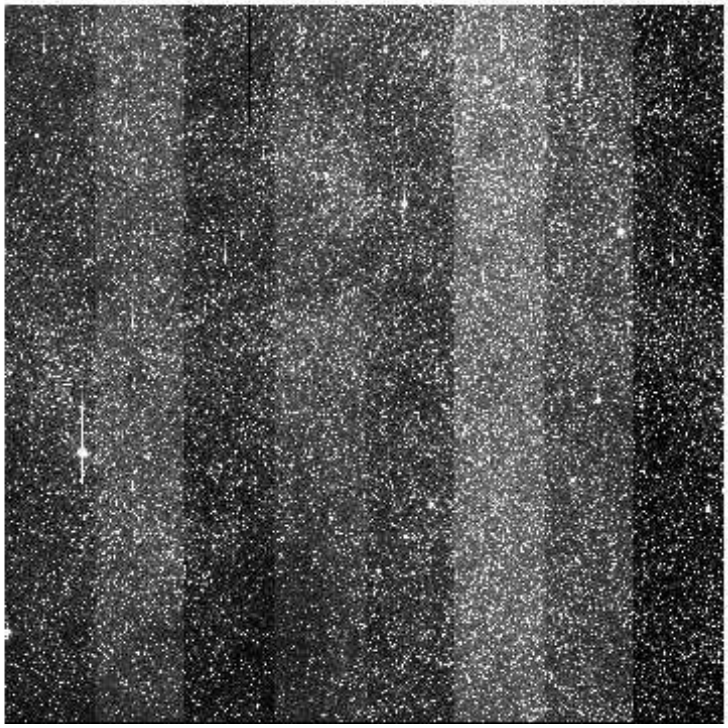


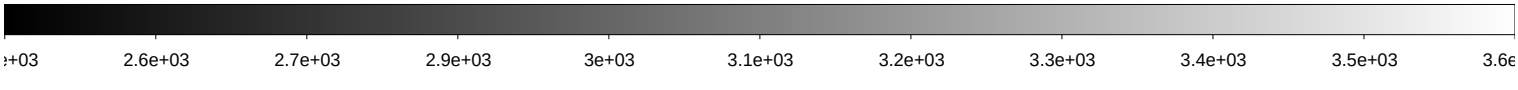
File Name	:	**kmta.20260721.029178.fits** # 42 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG38**			
RA	:	17:55:01.810			
DEC	:	-22:33:02.00			
Exposure Time	:	60	ALT	:	47.6
Airmass	:	1.36	AZ	:	89.9
Sidereal Time	:	14:50:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T08:56:05	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



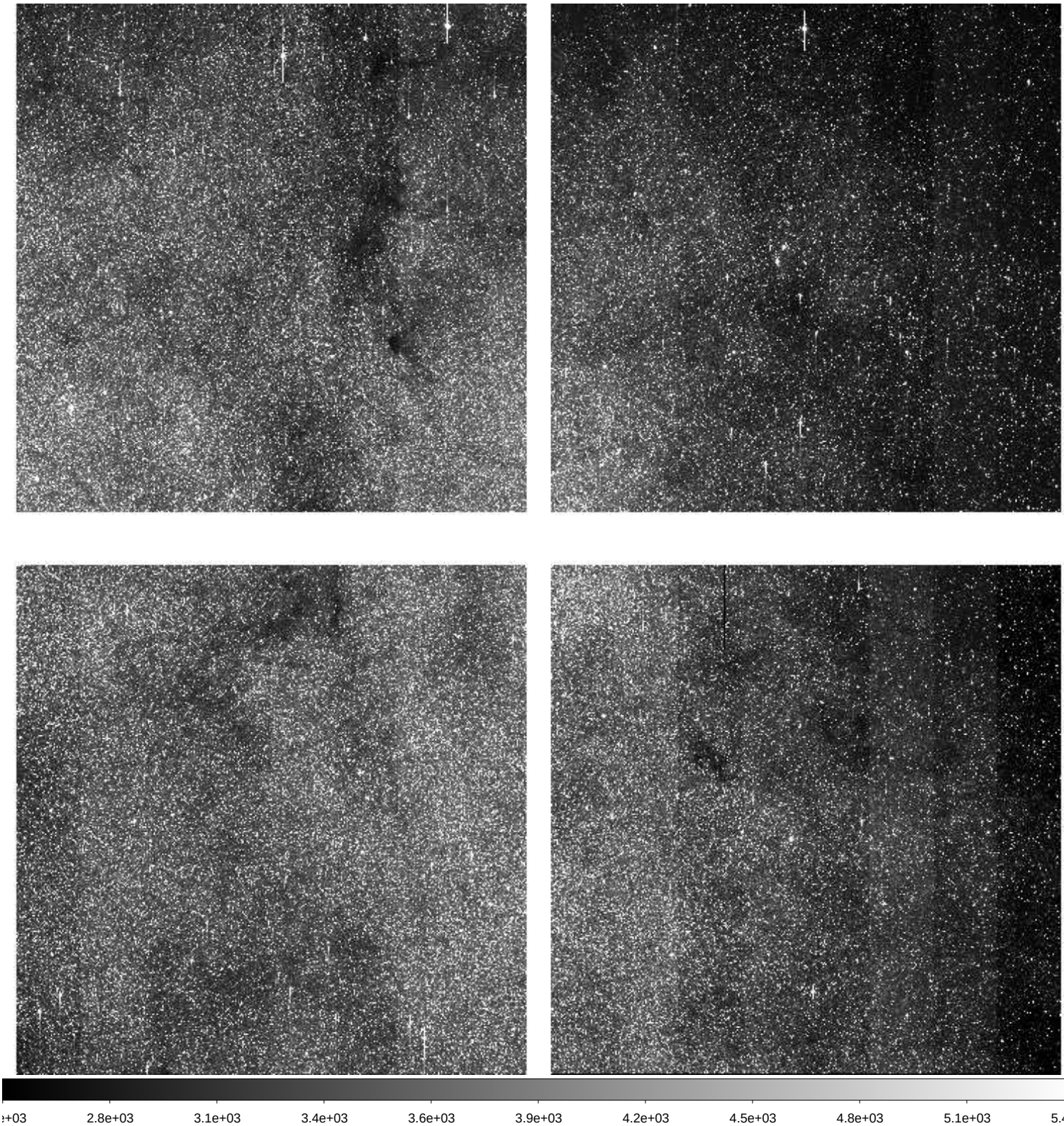




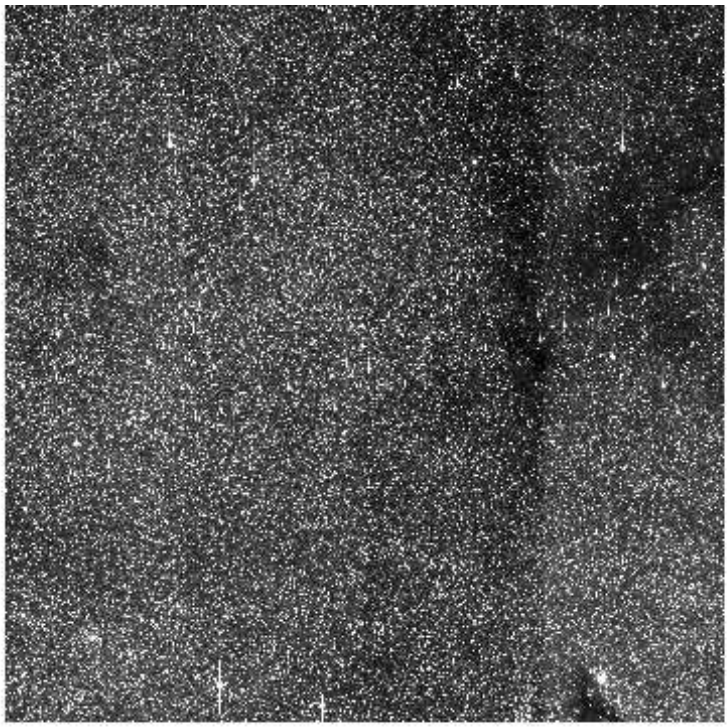
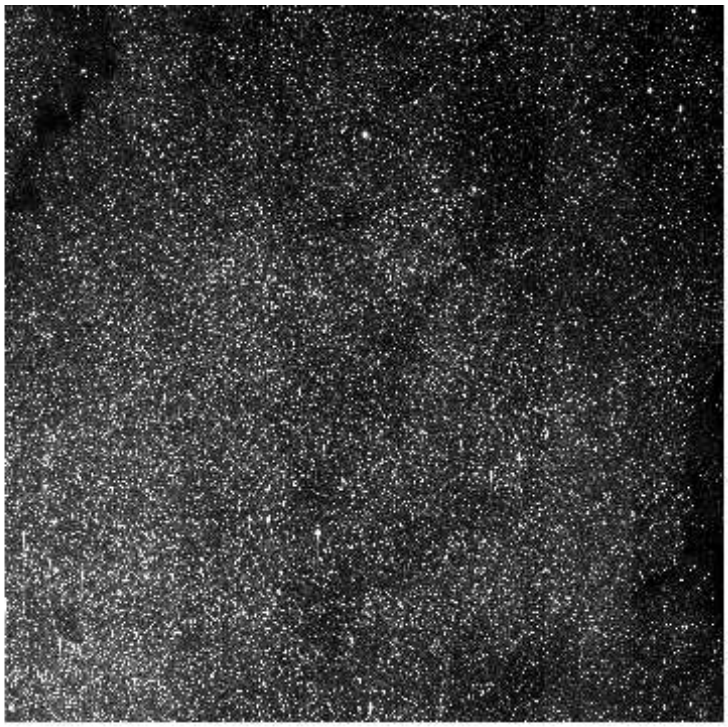
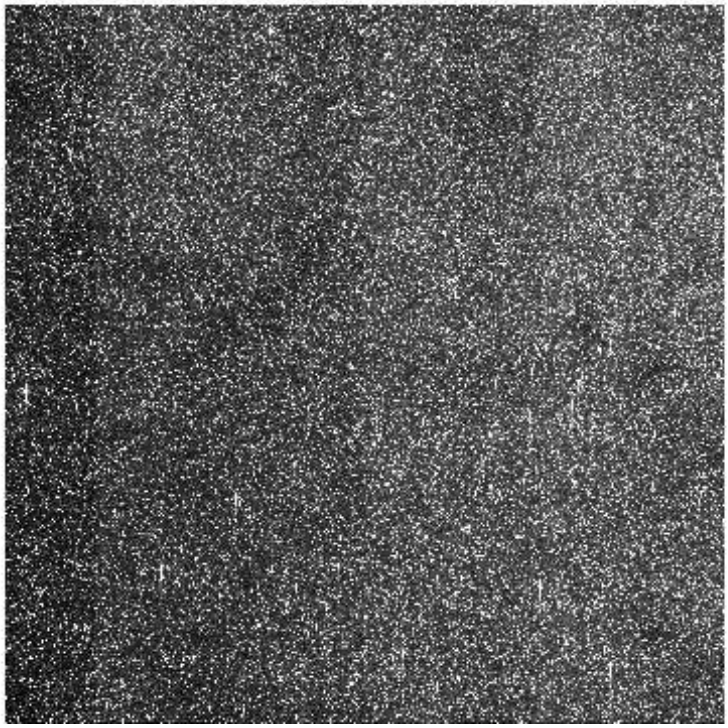
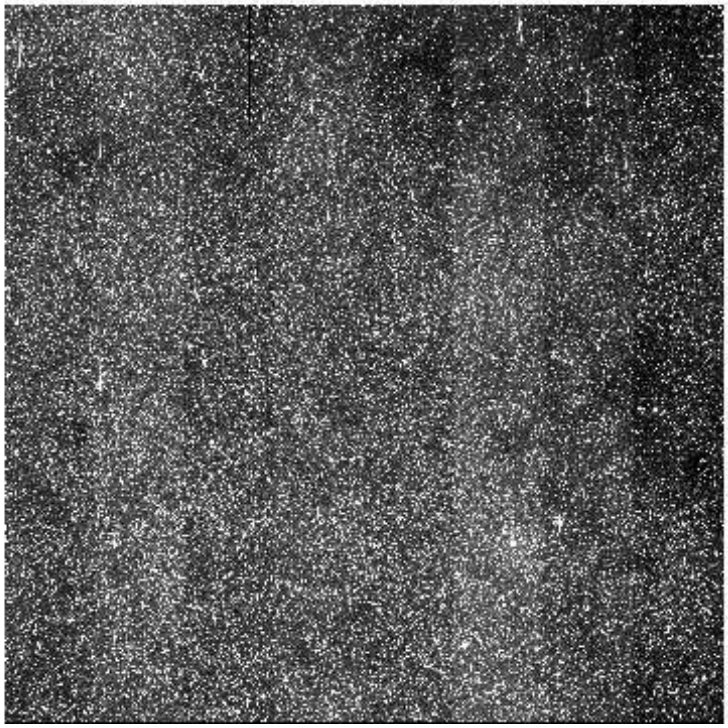


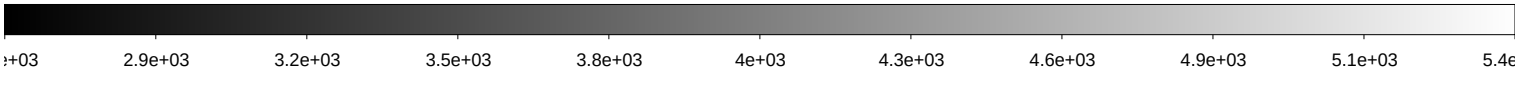


File Name	:	**kmta.20260721.029179.fits** # 43 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.970			
DEC	:	-29:02:00.80			
Exposure Time	:	60	ALT	:	50.2
Airmass	:	1.30	AZ	:	80.8
Sidereal Time	:	14:52:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T08:58:16	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

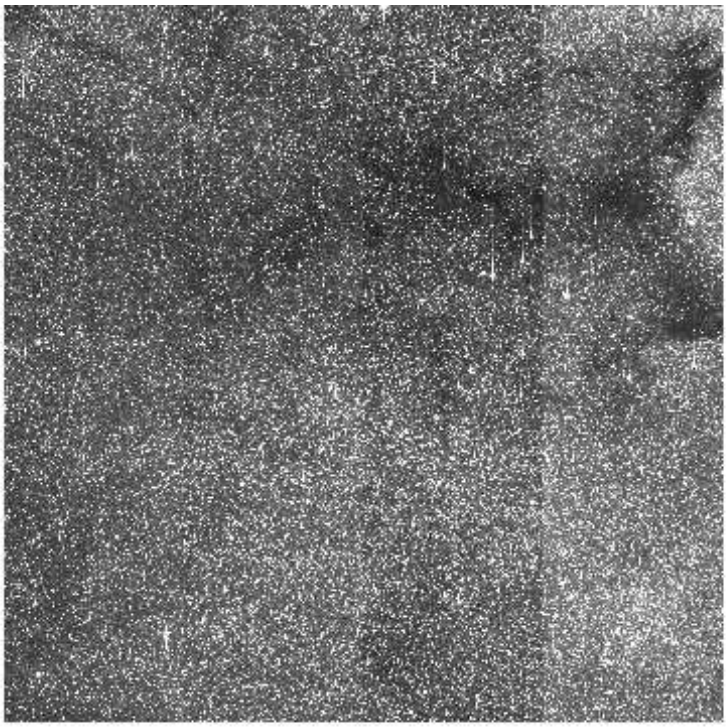


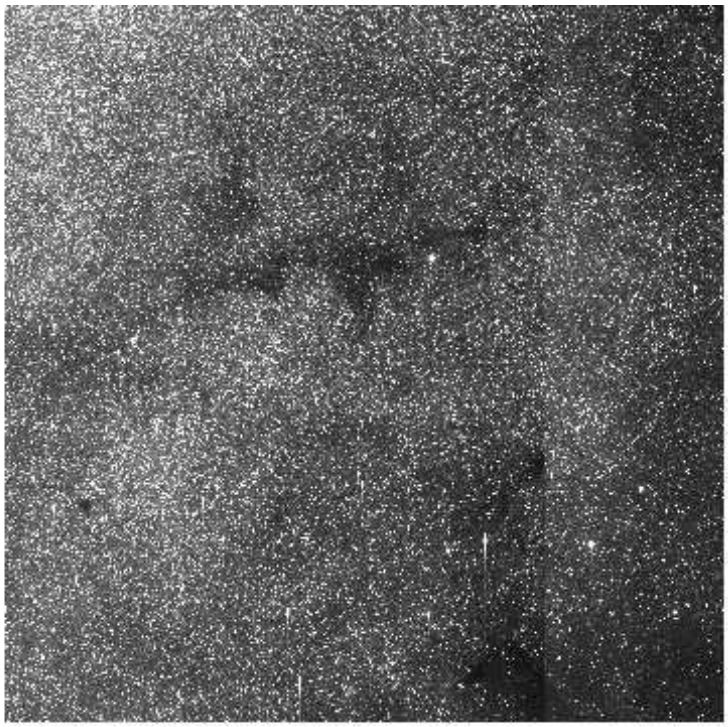
File Name	:	**kmta.20260721.029180.fits** # 44 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.850			
DEC	:	-27:57:03.00			
Exposure Time	:	60	ALT	:	48.7
Airmass	:	1.33	AZ	:	82.0
Sidereal Time	:	14:54:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T09:00:18	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

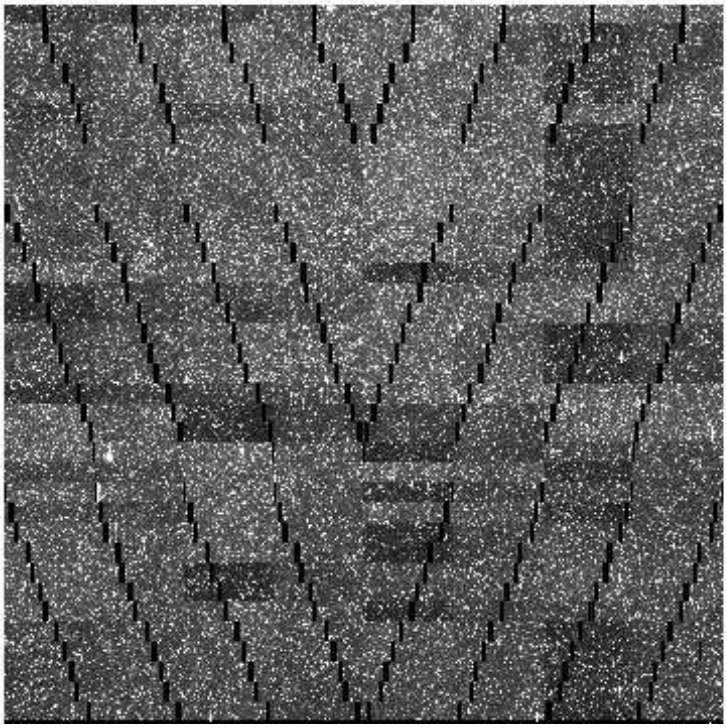





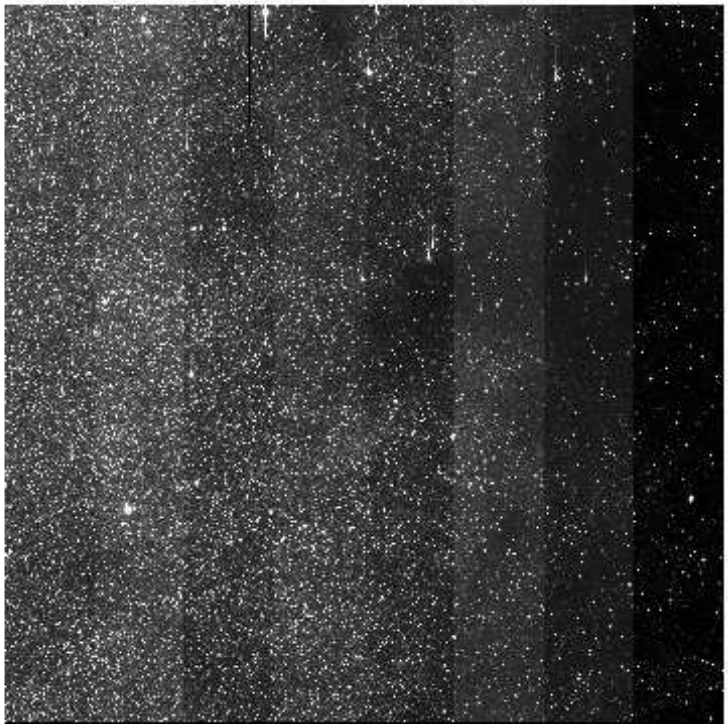


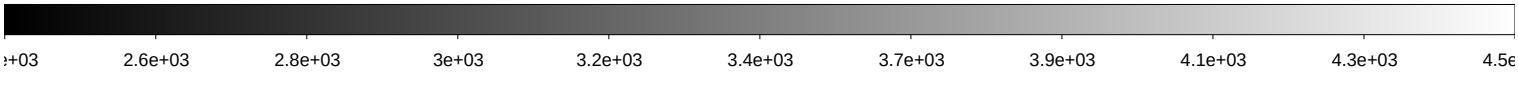
File Name	:	**kmta.20260721.029181.fits** # 45 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:09.110			
DEC	:	-31:15:59.00			
Exposure Time	:	60	ALT	:	51.6
Airmass	:	1.28	AZ	:	77.8
Sidereal Time	:	14:56:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T09:02:28	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



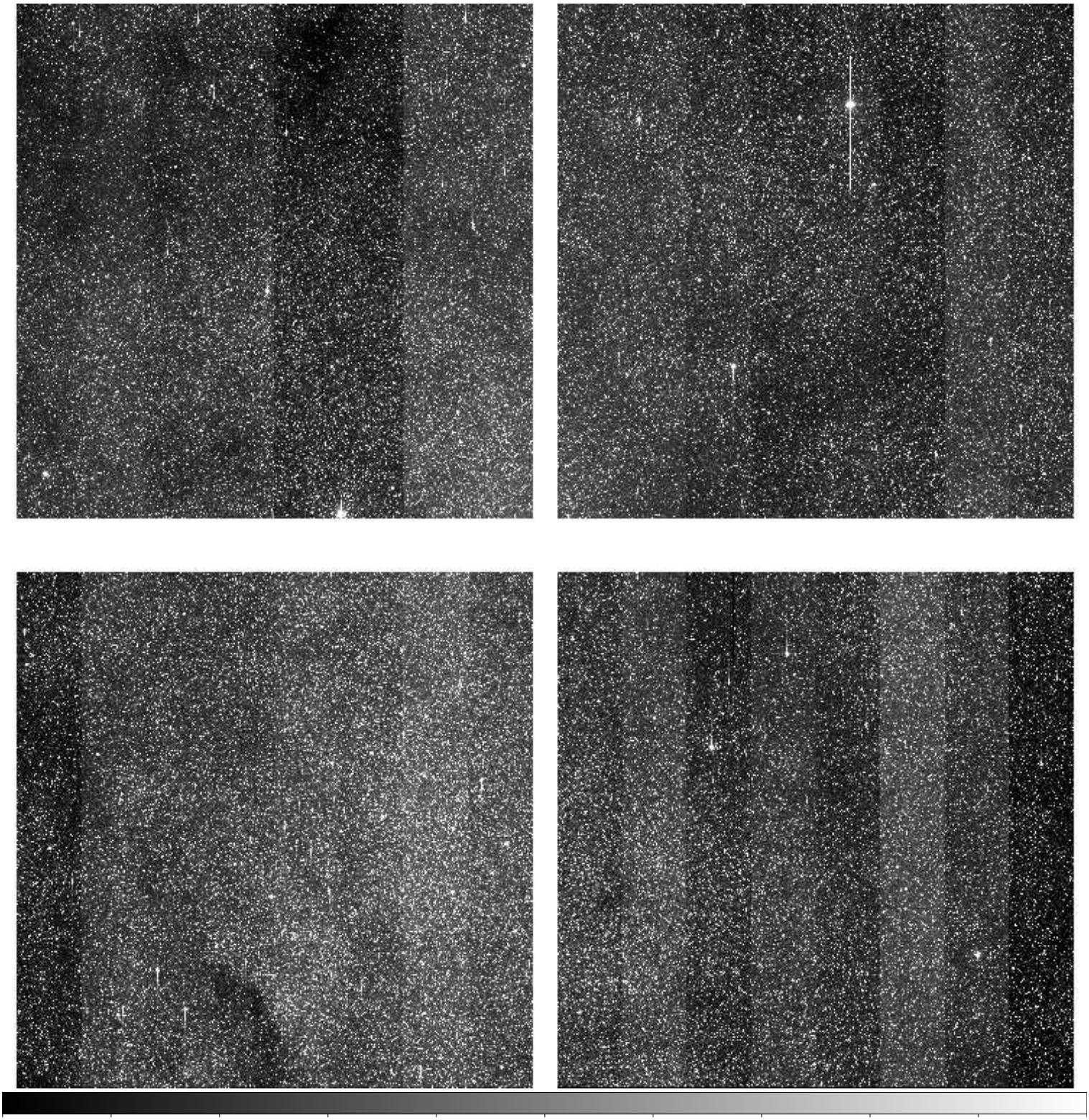




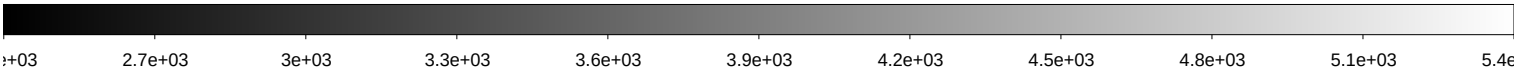




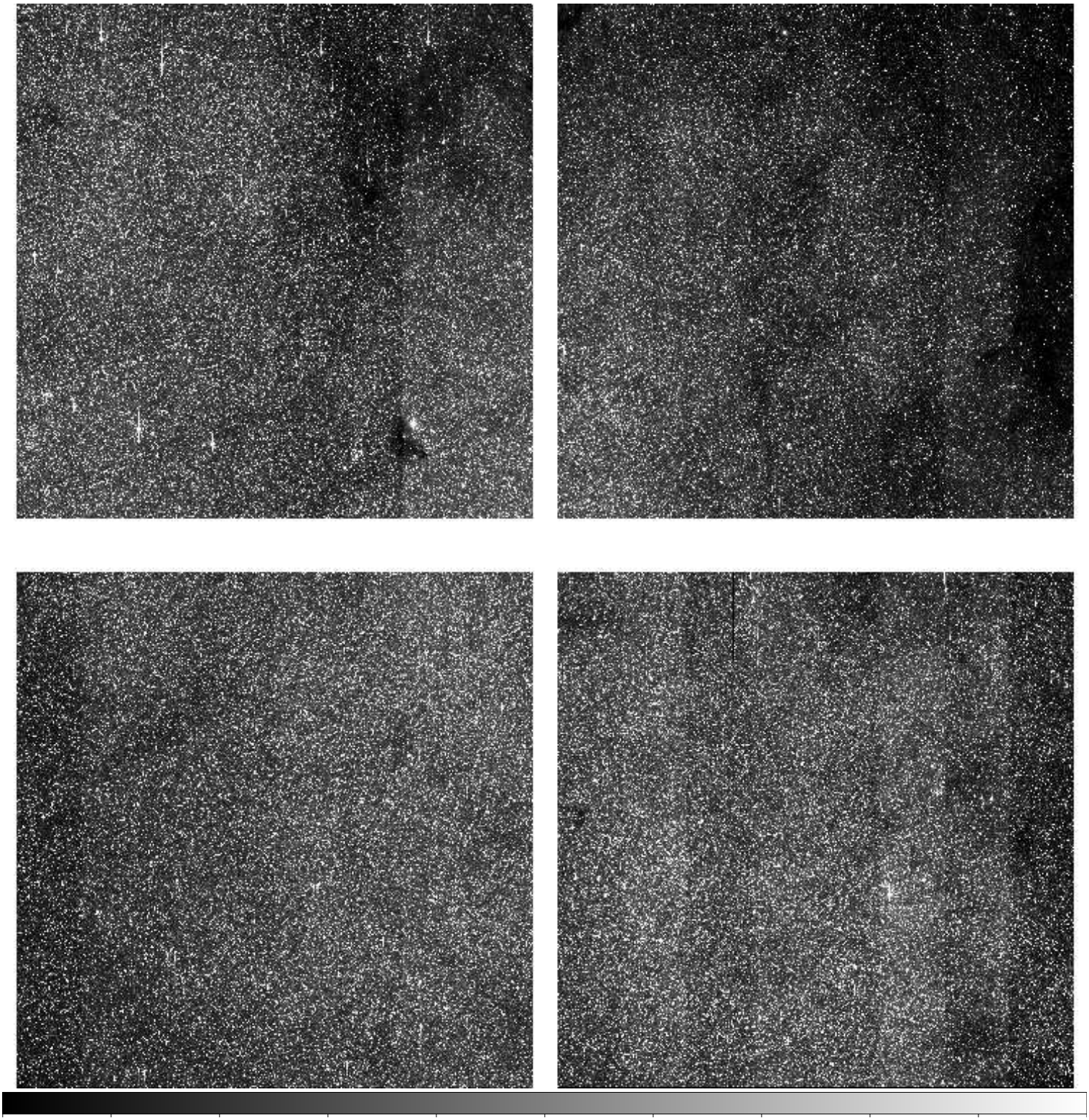
File Name	:	**kmta.20260721.029182.fits** # 46 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG20**			
RA	:	17:46:02.110			
DEC	:	-22:32:55.70			
Exposure Time	:	60	ALT	:	51.3
Airmass	:	1.28	AZ	:	92.2
Sidereal Time	:	14:59:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T09:04:28	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



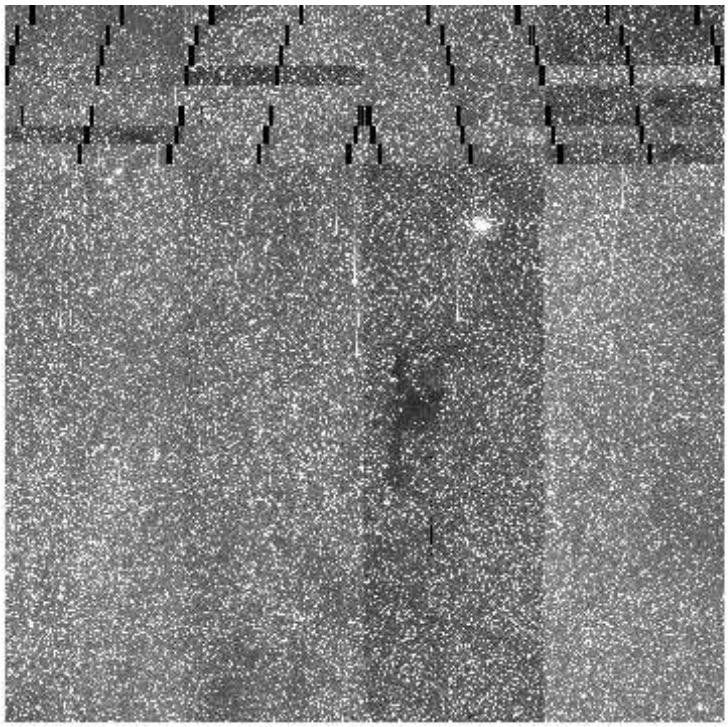
File Name	:	**kmta.20260721.029183.fits** # 47 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.140			
DEC	:	-29:09:27.60			
Exposure Time	:	60	ALT	:	52.0
Airmass	:	1.27	AZ	:	81.4
Sidereal Time	:	15:01:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T09:06:39	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

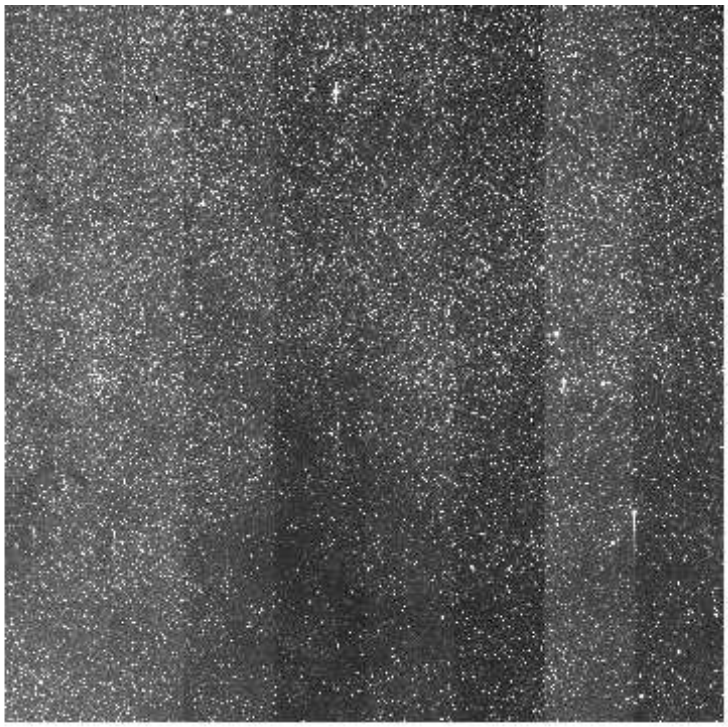


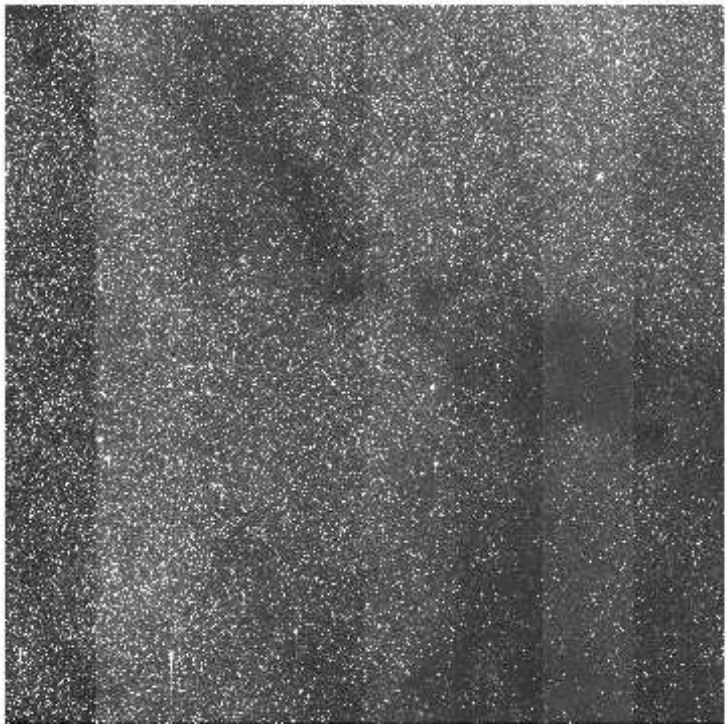
File Name	:	**kmta.20260721.029184.fits** # 48 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.020			
DEC	:	-28:04:29.50			
Exposure Time	:	60	ALT	:	50.6
Airmass	:	1.29	AZ	:	82.6
Sidereal Time	:	15:03:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T09:08:48	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

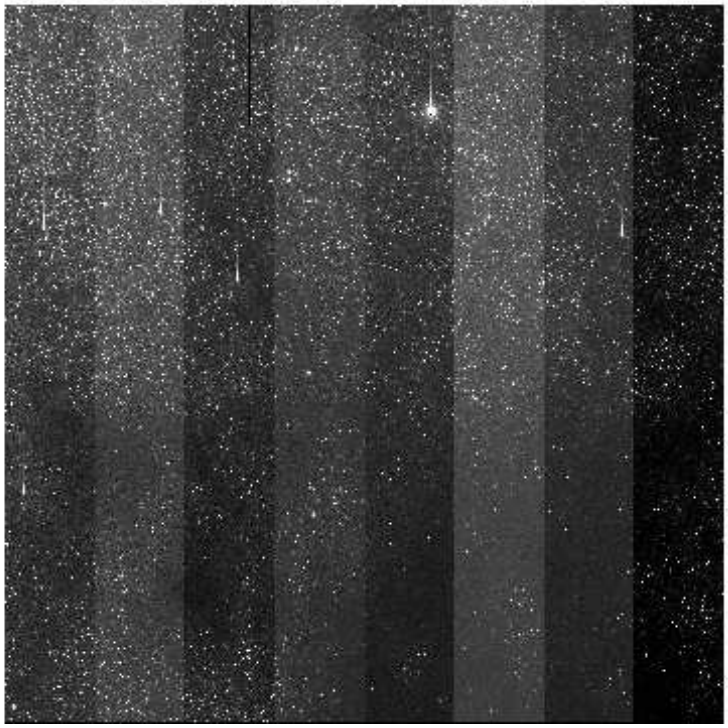


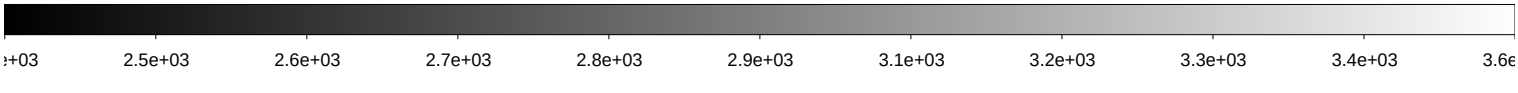
File Name	:	**kmta.20260721.029185.fits** # 49 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG16**			
RA	:	17:37:01.940			
DEC	:	-24:40:27.40			
Exposure Time	:	60	ALT	:	55.3
Airmass	:	1.22	AZ	:	91.0
Sidereal Time	:	15:05:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T09:10:46	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



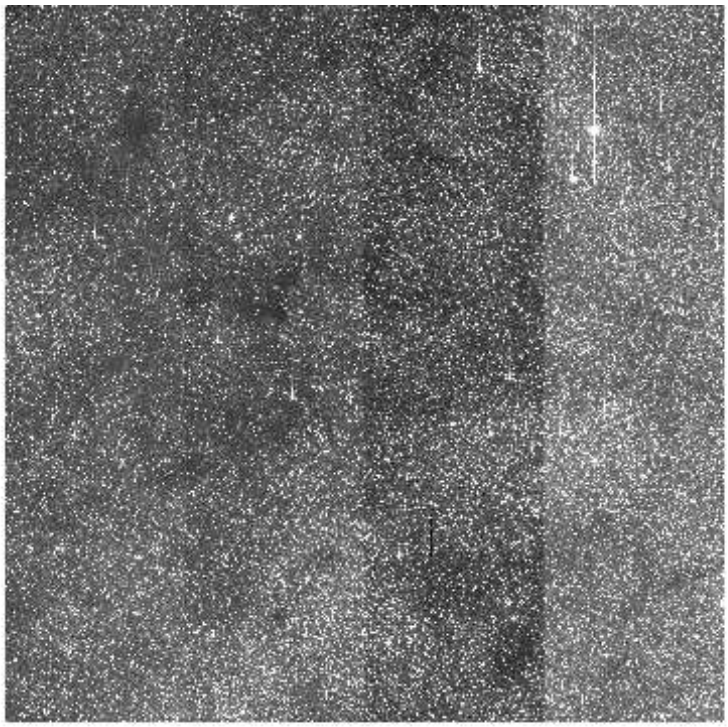


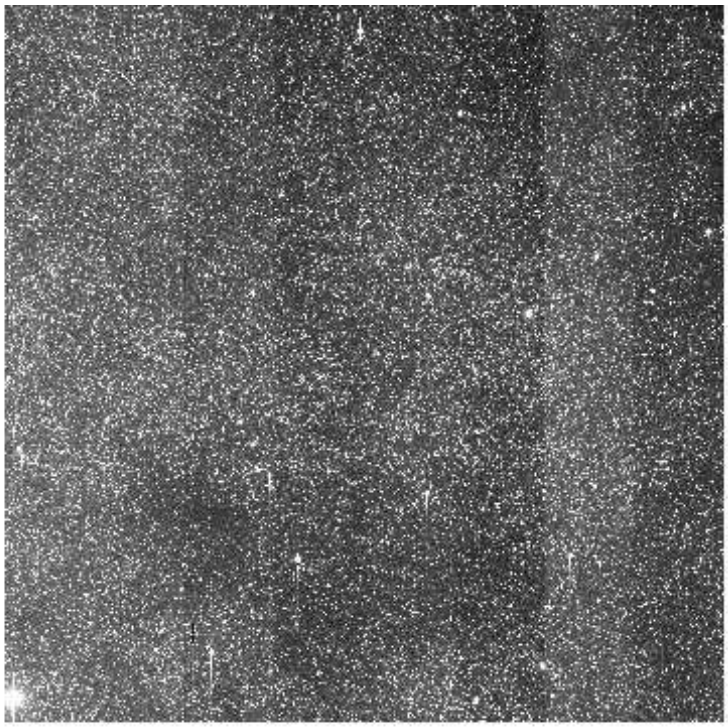


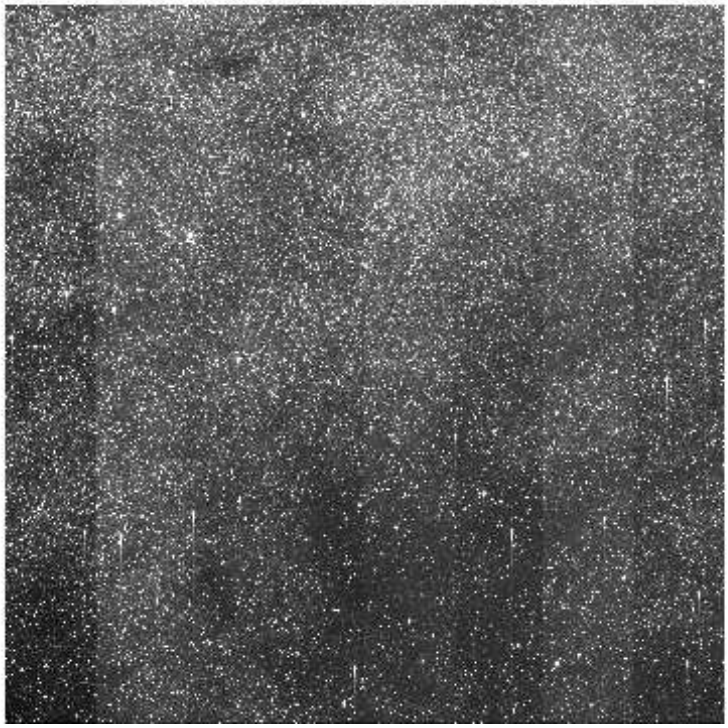


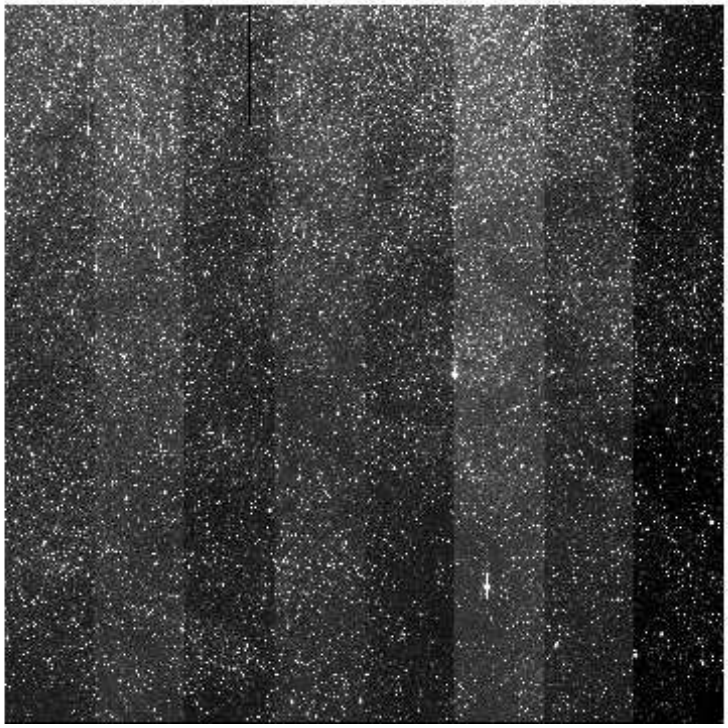


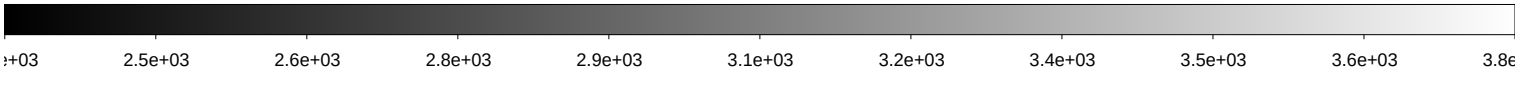
File Name	:	**kmta.20260721.029186.fits** # 50 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG11**			
RA	:	17:27:32.230			
DEC	:	-29:57:22.40			
Exposure Time	:	60	ALT	:	59.2
Airmass	:	1.16	AZ	:	82.8
Sidereal Time	:	15:07:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T09:12:55	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



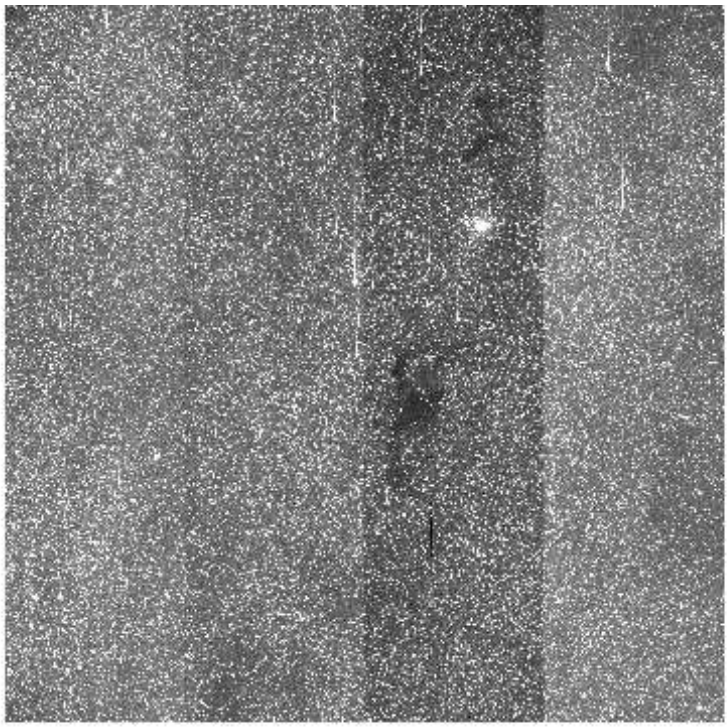


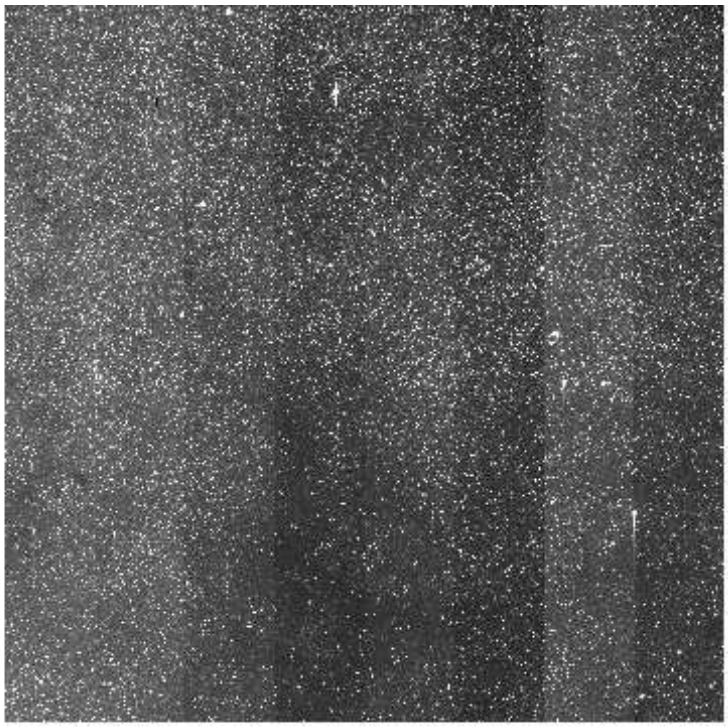


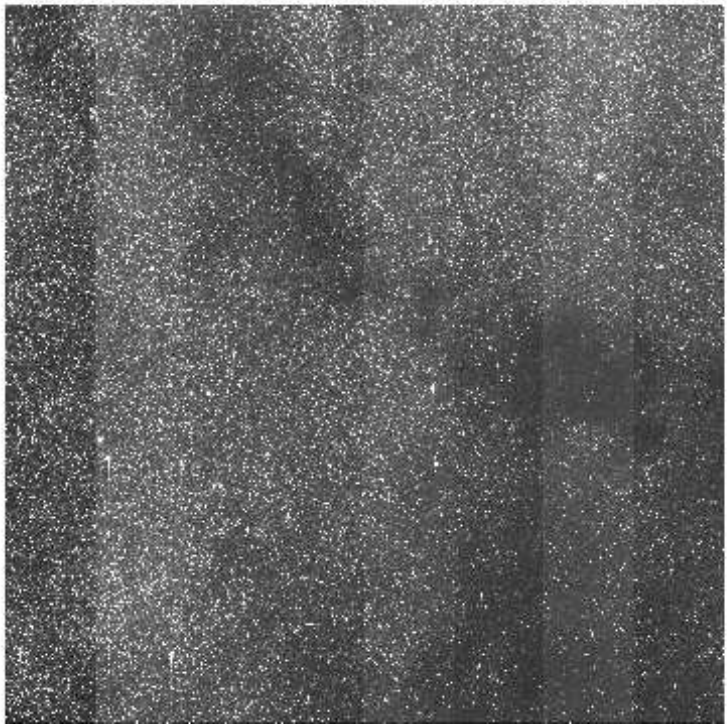


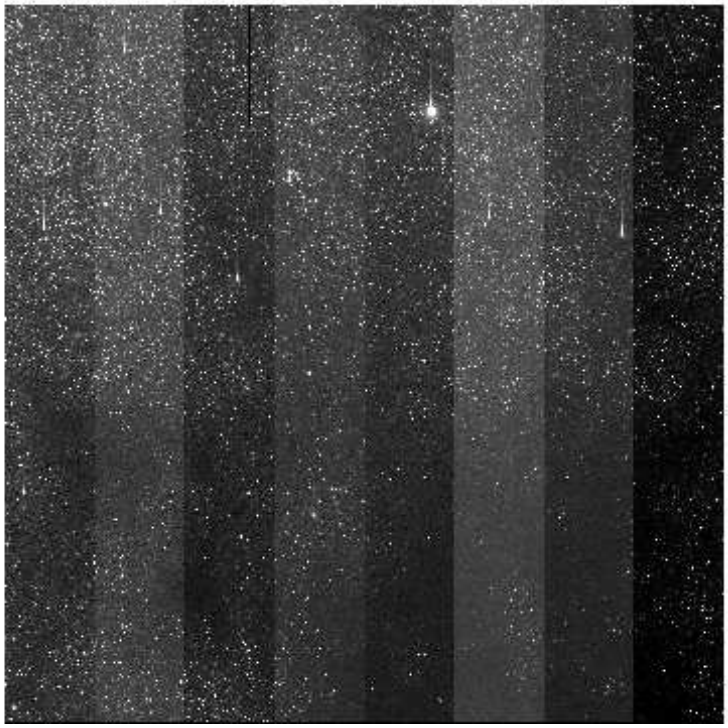


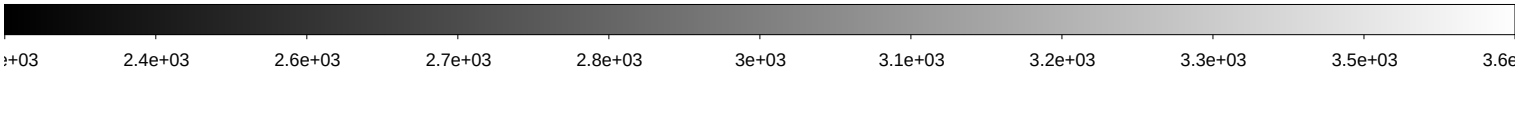
File Name	:	**kmta.20260721.029187.fits** # 51 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG16**			
RA	:	17:37:02.020			
DEC	:	-24:40:25.40			
Exposure Time	:	60	ALT	:	56.2
Airmass	:	1.20	AZ	:	91.6
Sidereal Time	:	15:09:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T09:15:04	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



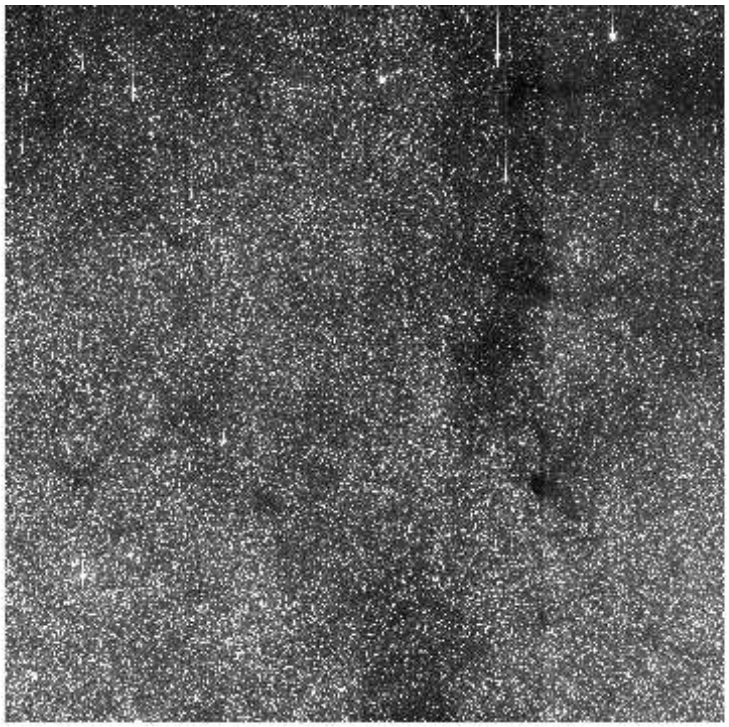


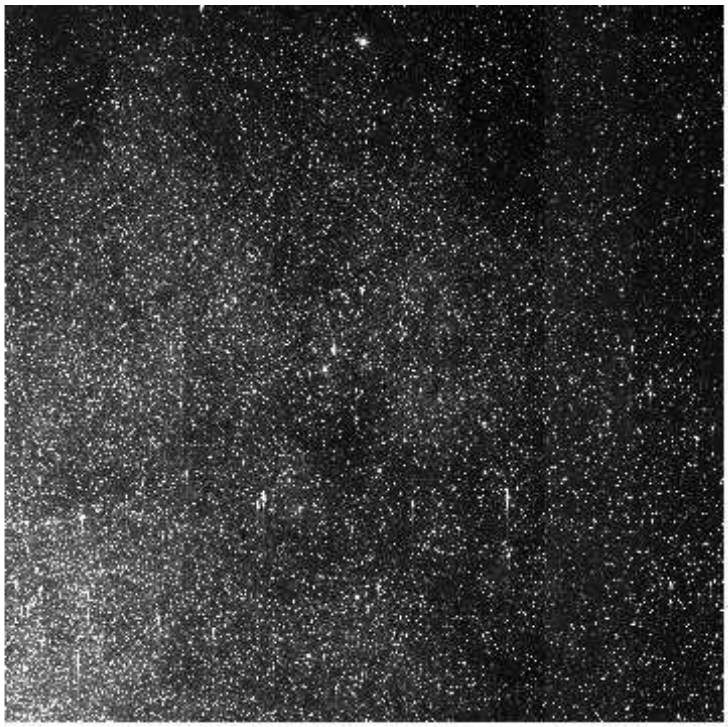


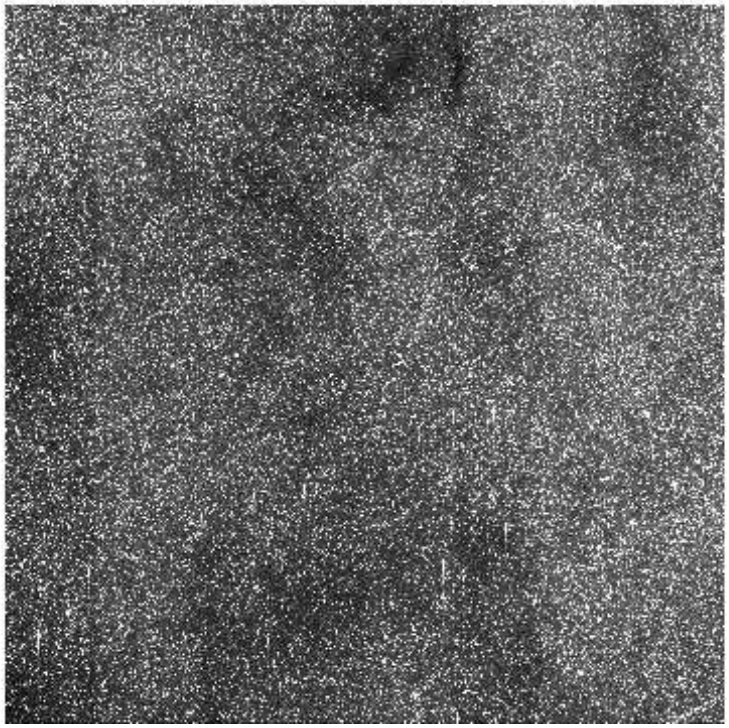


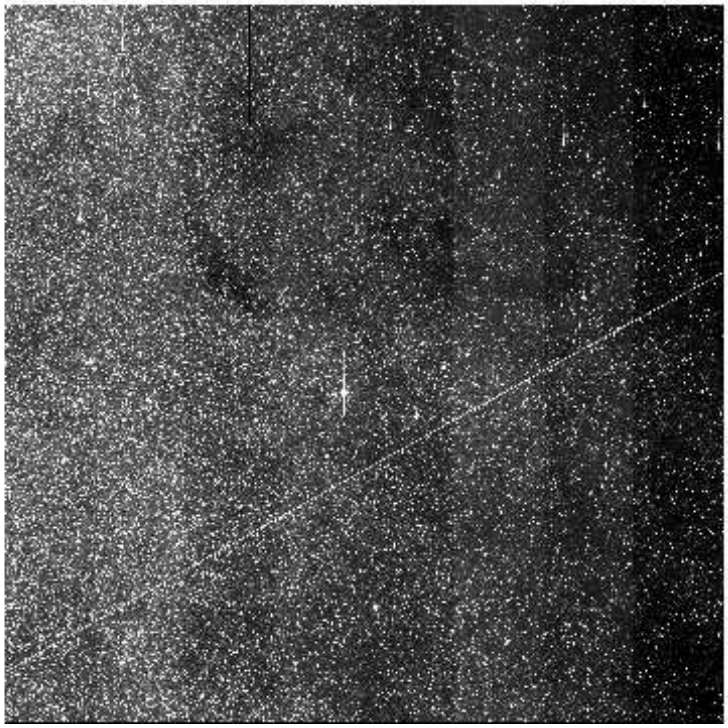


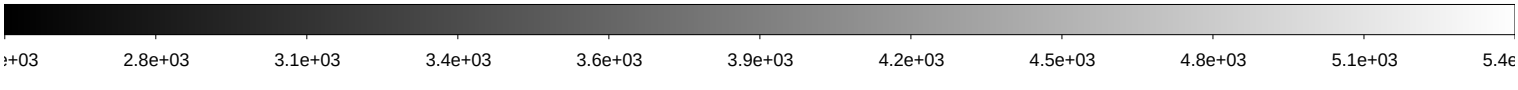
File Name	:	**kmta.20260721.029188.fits** # 52 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:26.210			
DEC	:	-29:01:55.40			
Exposure Time	:	60	ALT	:	54.2
Airmass	:	1.23	AZ	:	82.5
Sidereal Time	:	15:11:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T09:17:15	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



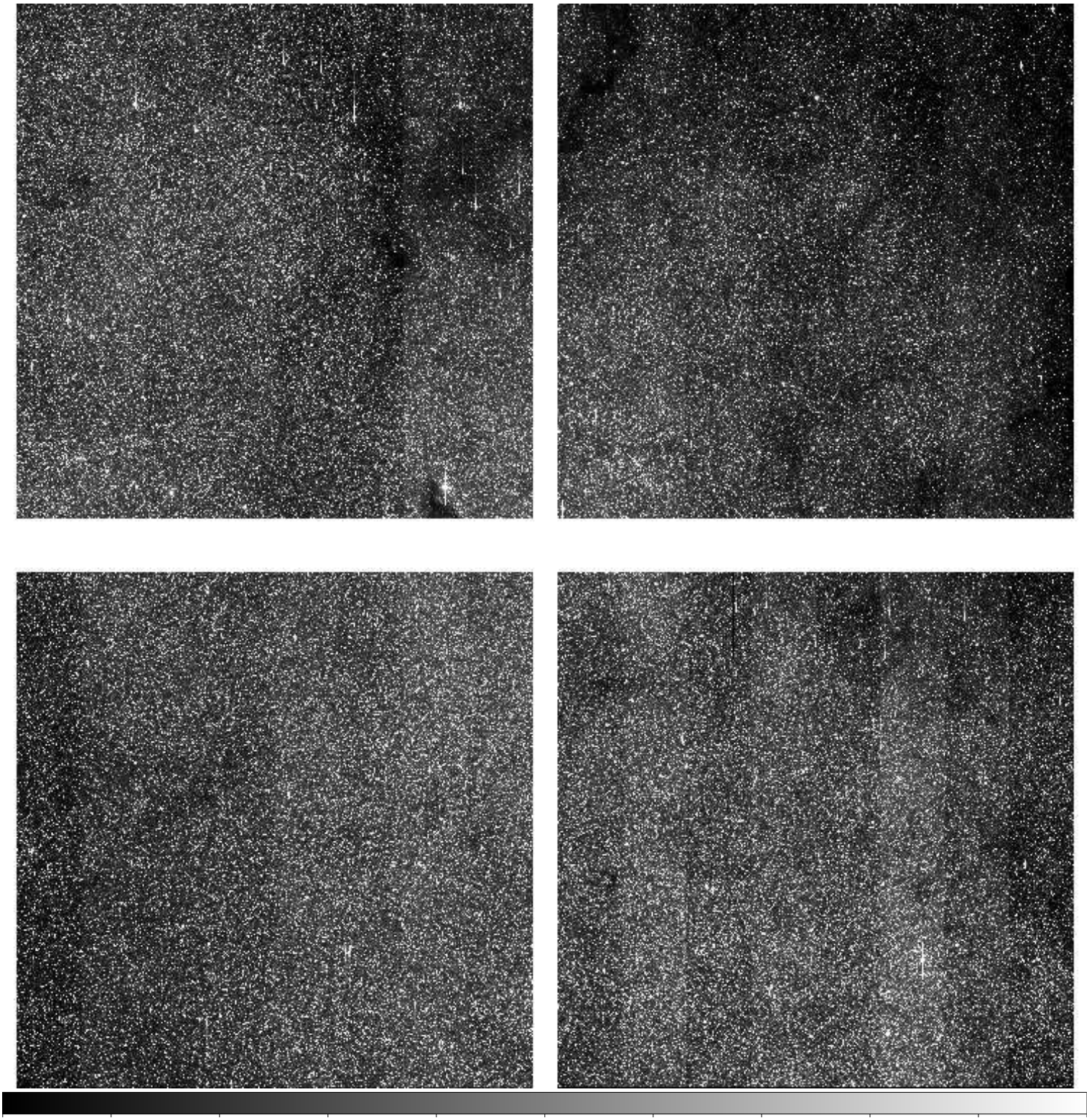




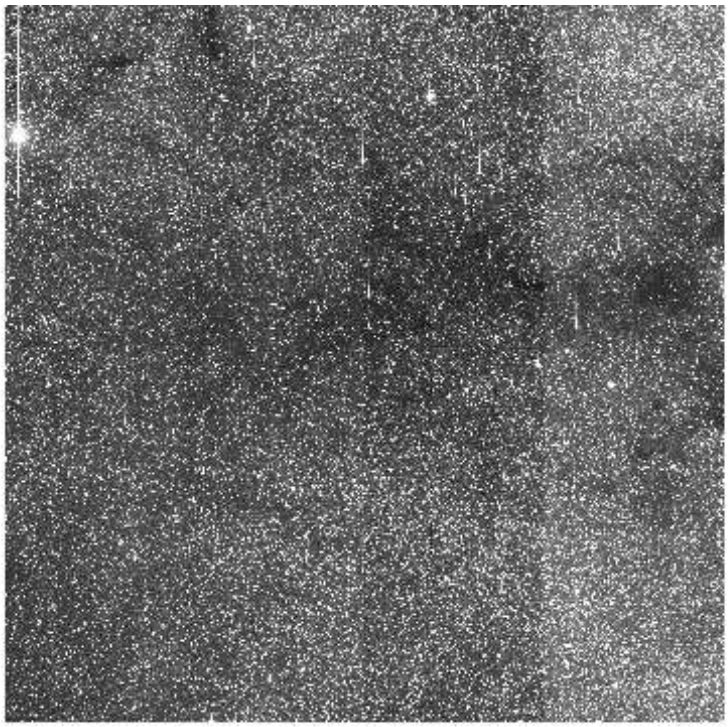


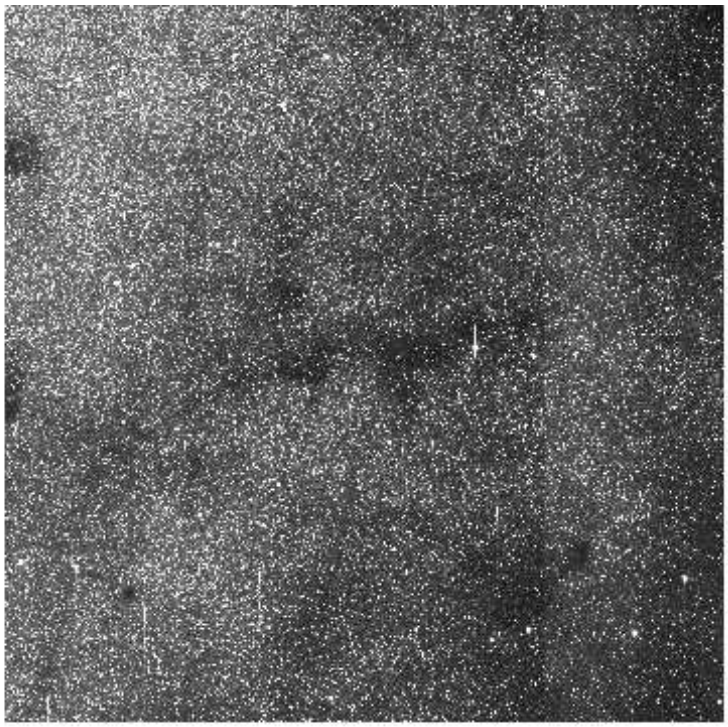


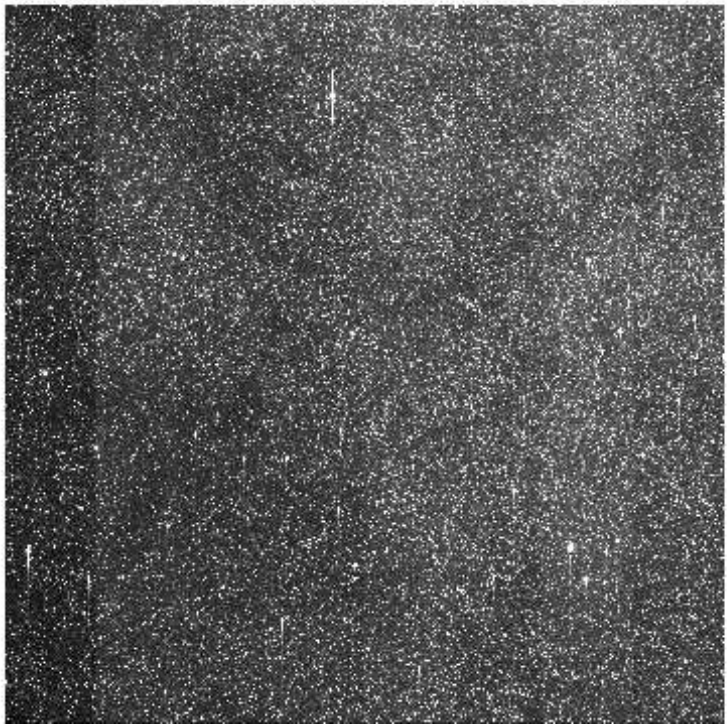
File Name	:	**kmta.20260721.029189.fits** # 53 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.180			
DEC	:	-27:56:56.00			
Exposure Time	:	60	ALT	:	52.8
Airmass	:	1.26	AZ	:	83.8
Sidereal Time	:	15:13:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T09:19:25	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

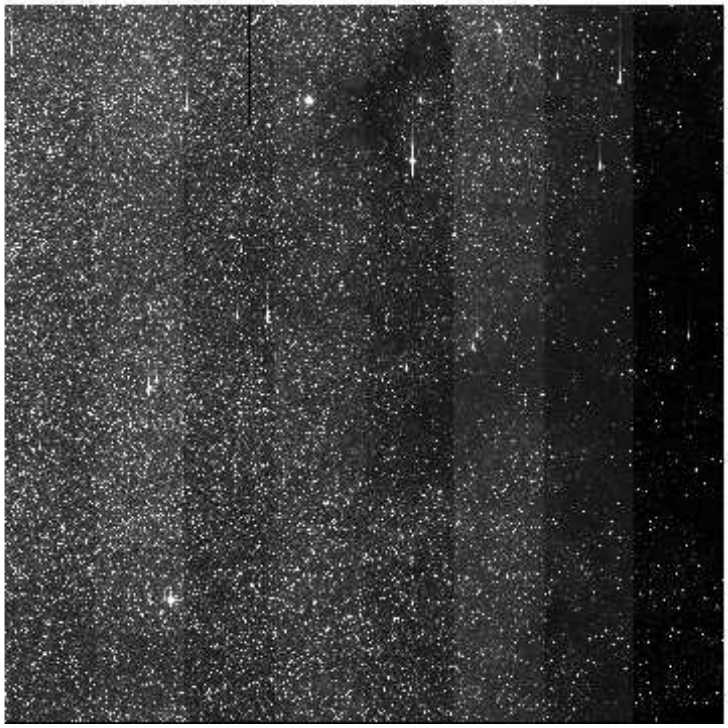


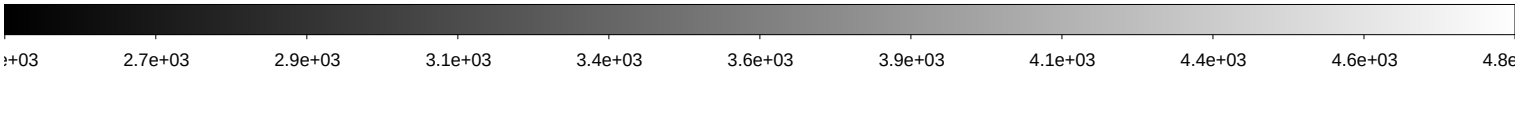
File Name	:	**kmta.20260721.029190.fits** # 54 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:26.170			
DEC	:	-31:08:26.30			
Exposure Time	:	60	ALT	:	55.6
Airmass	:	1.21	AZ	:	79.3
Sidereal Time	:	15:16:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T09:21:35	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



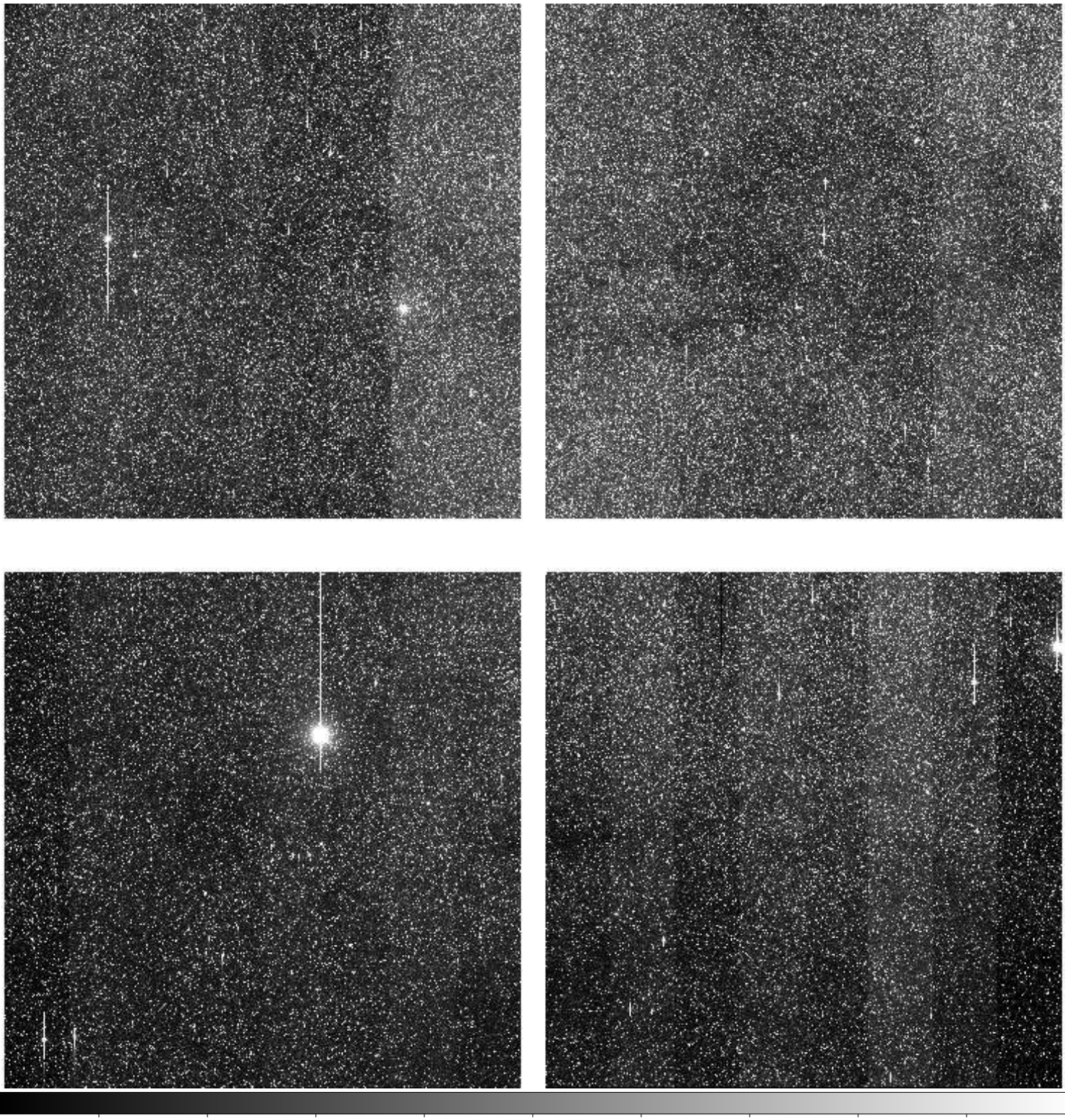




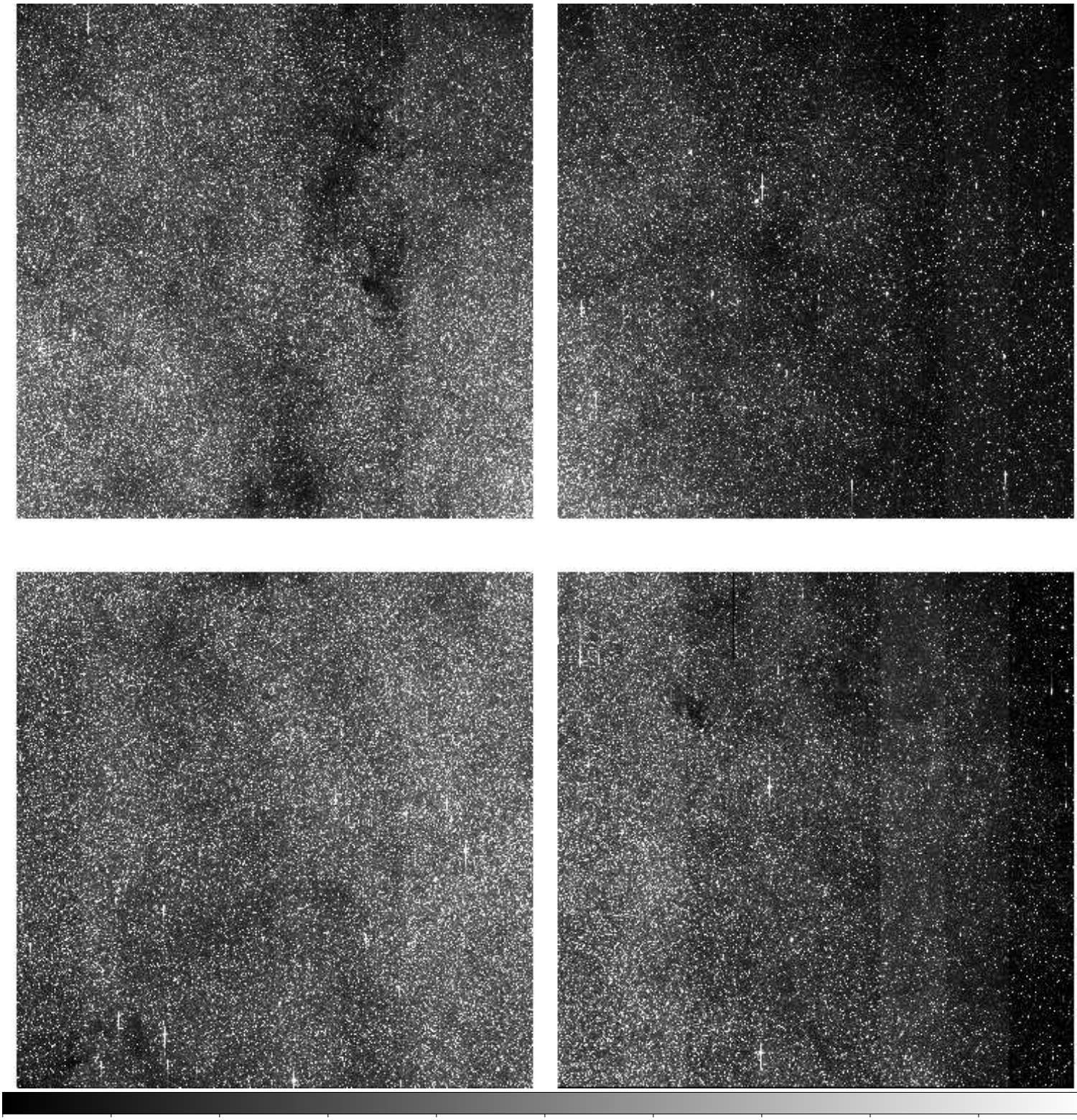




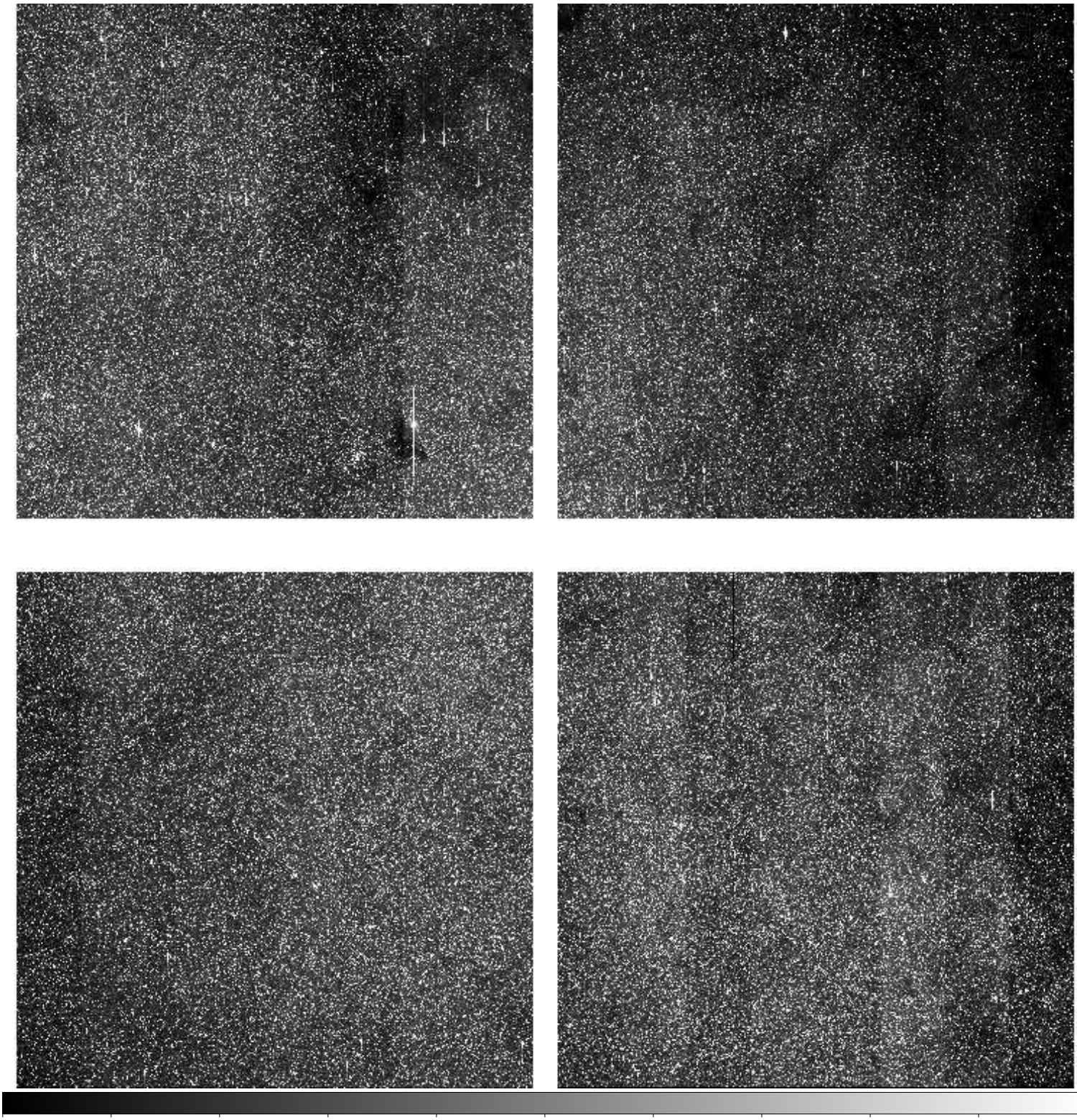
File Name	:	**kmta.20260721.029191.fits** # 55 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:52.260			
DEC	:	-30:03:25.30			
Exposure Time	:	60	ALT	:	53.8
Airmass	:	1.24	AZ	:	80.6
Sidereal Time	:	15:18:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T09:23:43	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



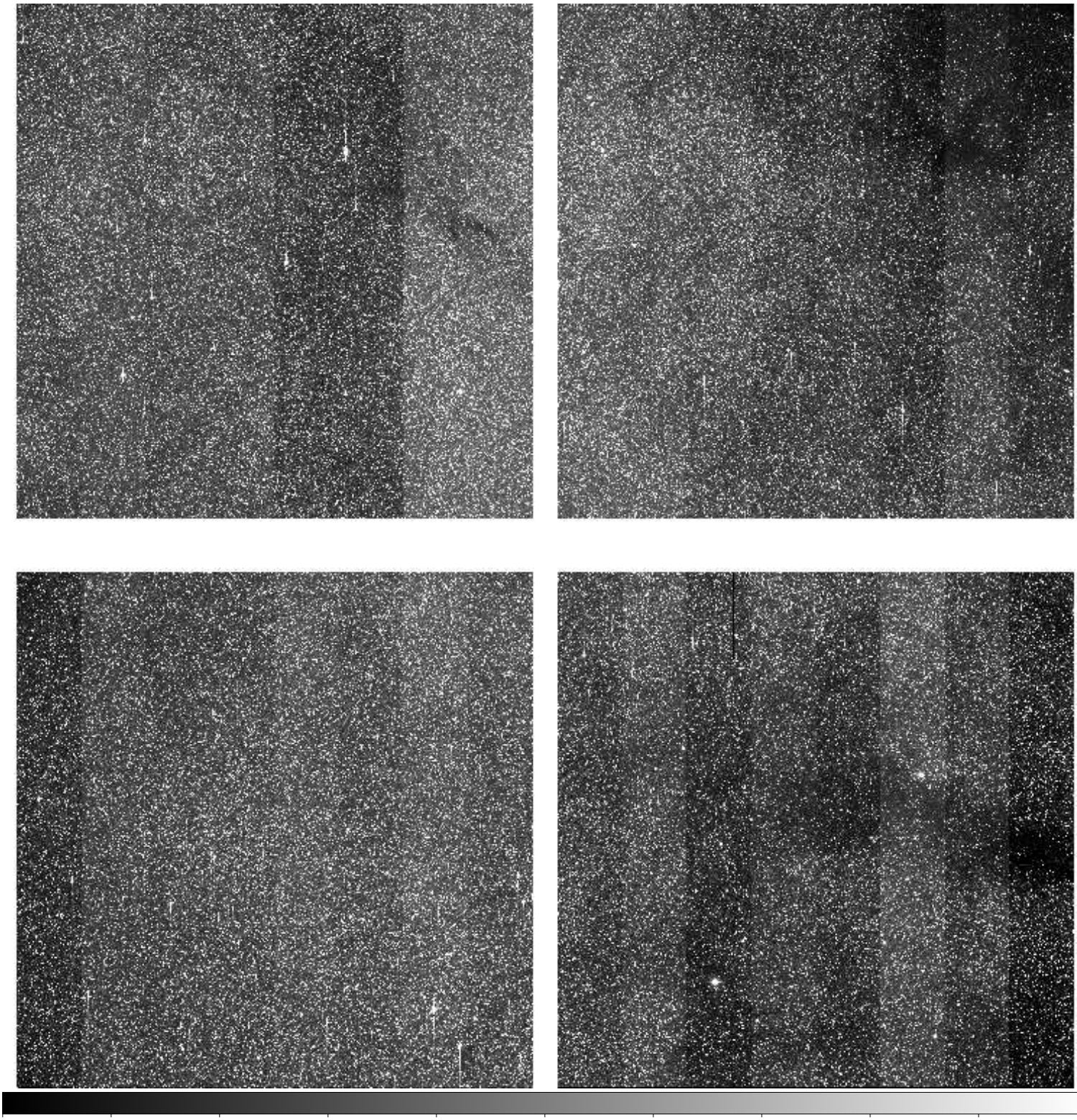
File Name	:	**kmta.20260721.029192.fits** # 56 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.040			
DEC	:	-29:09:27.30			
Exposure Time	:	60	ALT	:	56.1
Airmass	:	1.20	AZ	:	83.1
Sidereal Time	:	15:20:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T09:25:40	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



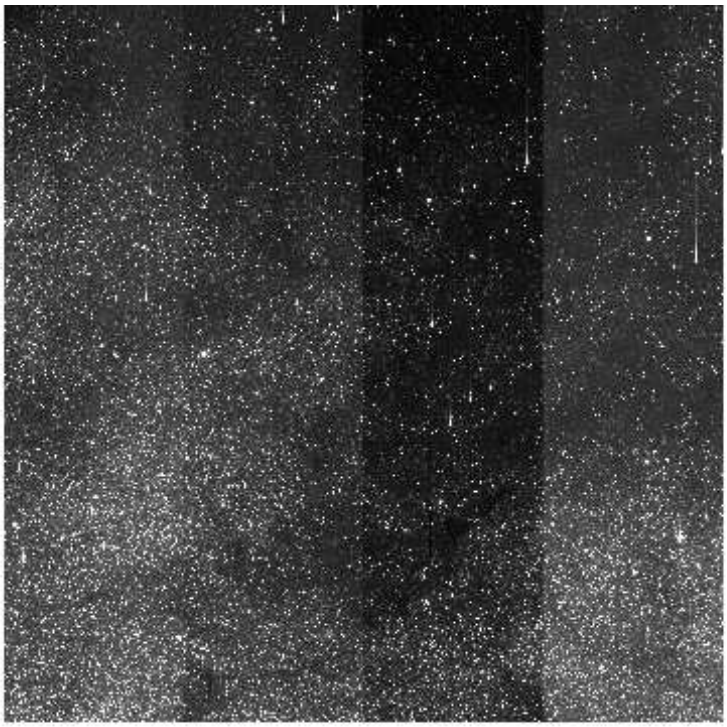
File Name	:	**kmta.20260721.029193.fits** # 57 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.130			
DEC	:	-28:04:26.10			
Exposure Time	:	60	ALT	:	54.6
Airmass	:	1.23	AZ	:	84.5
Sidereal Time	:	15:22:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T09:27:48	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

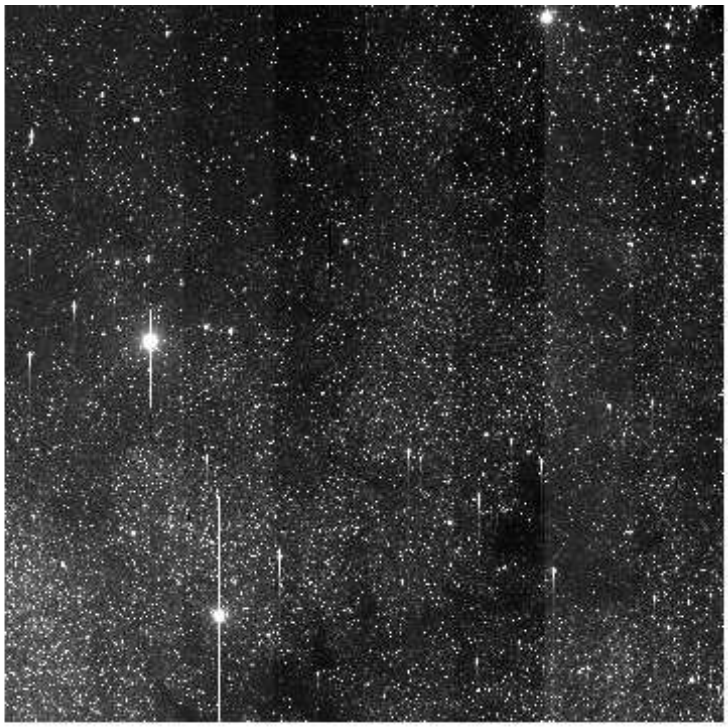


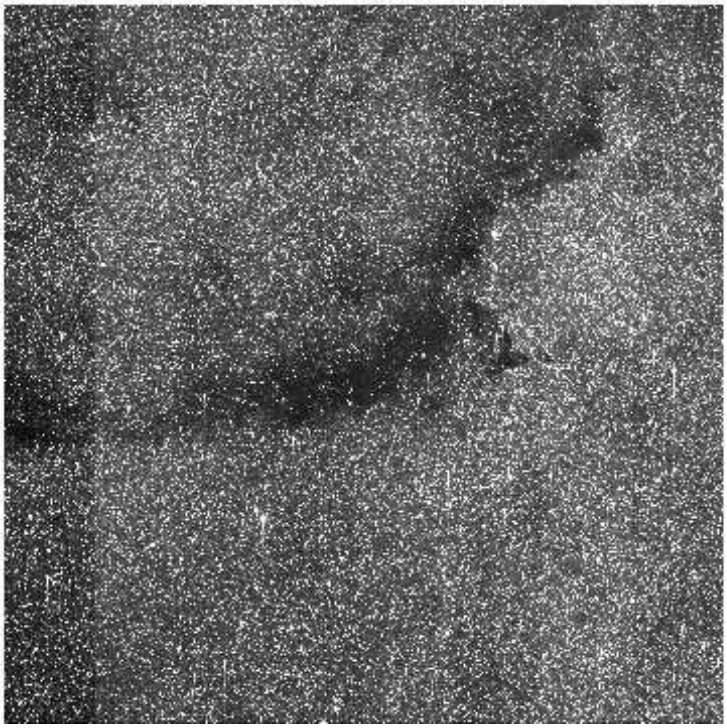
File Name	:	**kmta.20260721.029194.fits** # 58 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:26.140			
DEC	:	-33:15:26.50			
Exposure Time	:	60	ALT	:	57.6
Airmass	:	1.18	AZ	:	76.0
Sidereal Time	:	15:24:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T09:29:57	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

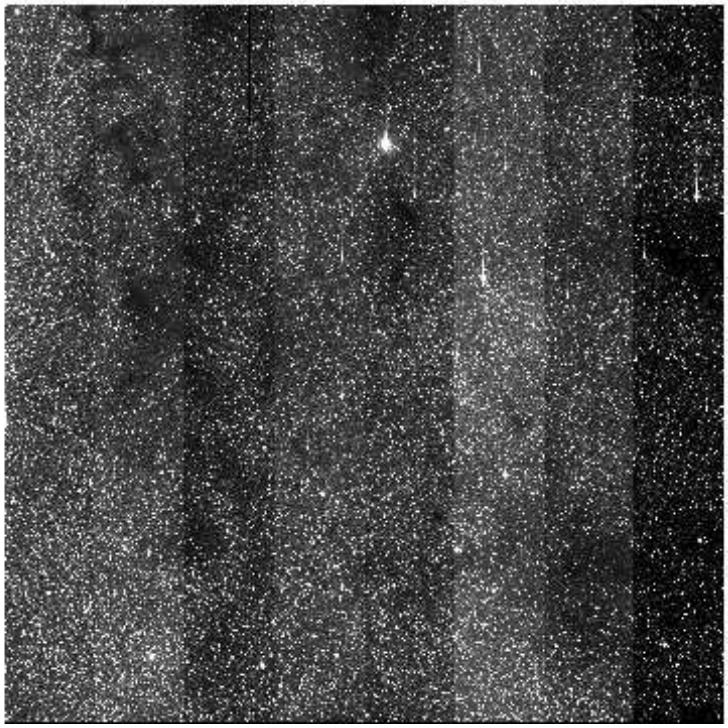


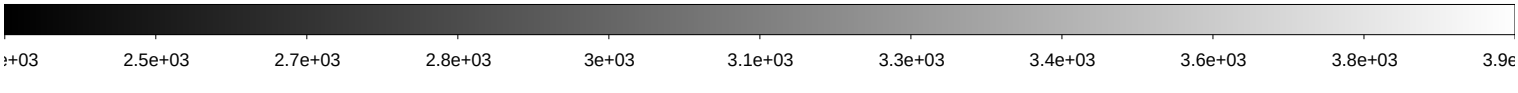
File Name	:	**kmta.20260721.029195.fits** # 59 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:42.240			
DEC	:	-33:15:22.20			
Exposure Time	:	60	ALT	:	60.1
Airmass	:	1.15	AZ	:	76.5
Sidereal Time	:	15:26:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T09:32:07	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



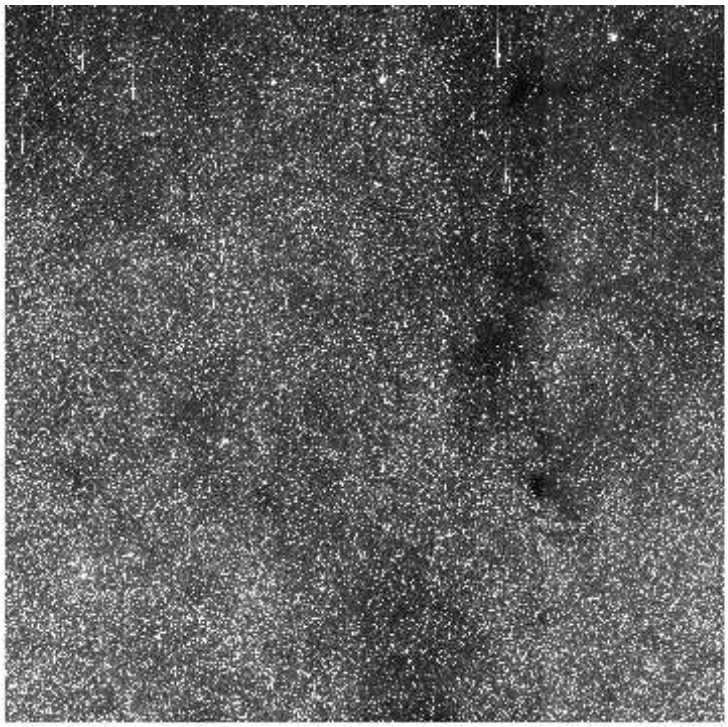


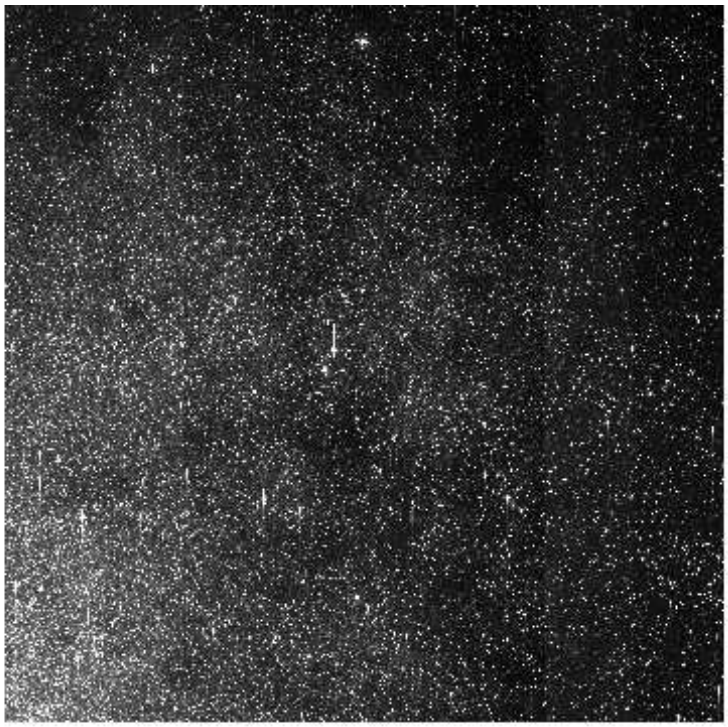


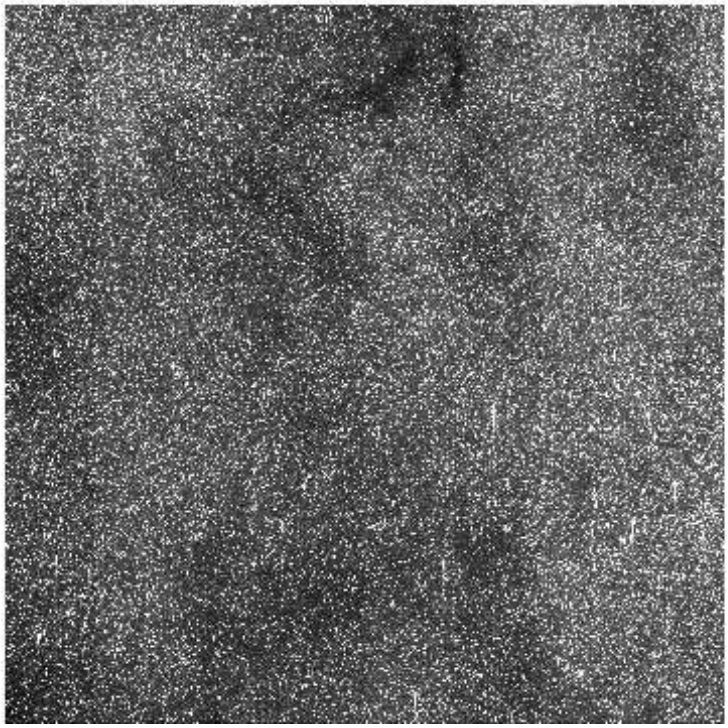


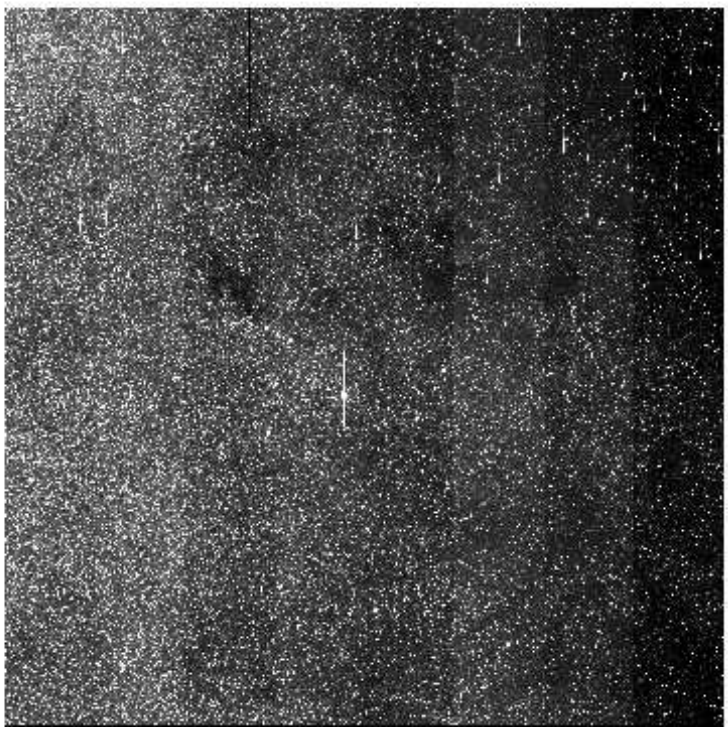


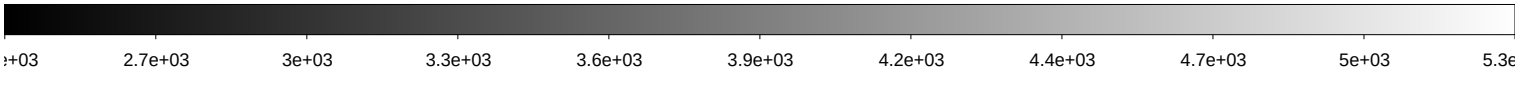
File Name	:	**kmta.20260721.029196.fits** # 60 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:26.120			
DEC	:	-29:01:54.80			
Exposure Time	:	60	ALT	:	57.8
Airmass	:	1.18	AZ	:	84.1
Sidereal Time	:	15:28:50	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T09:34:17	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



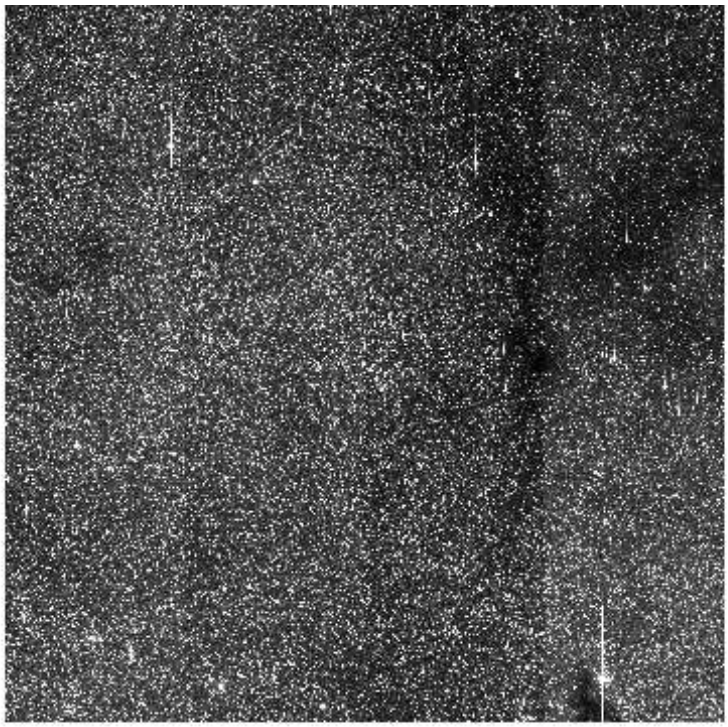


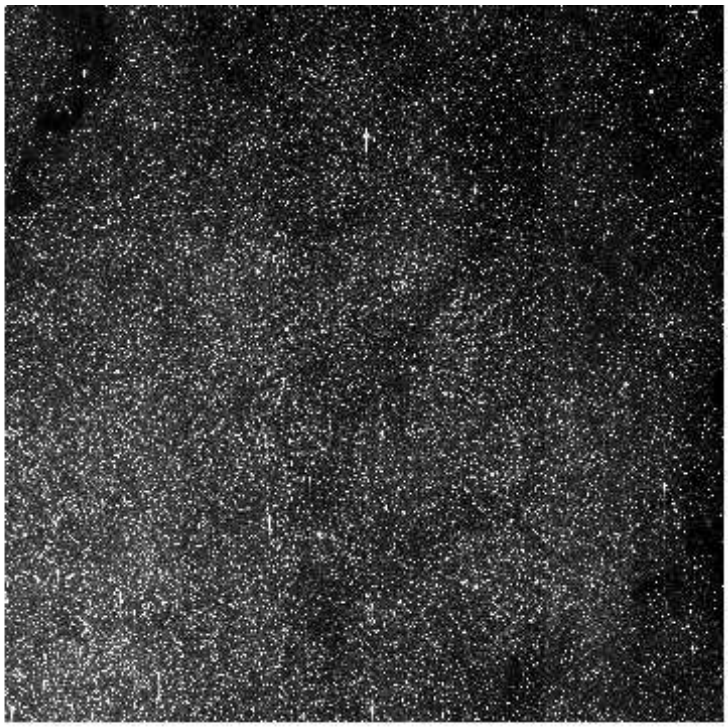


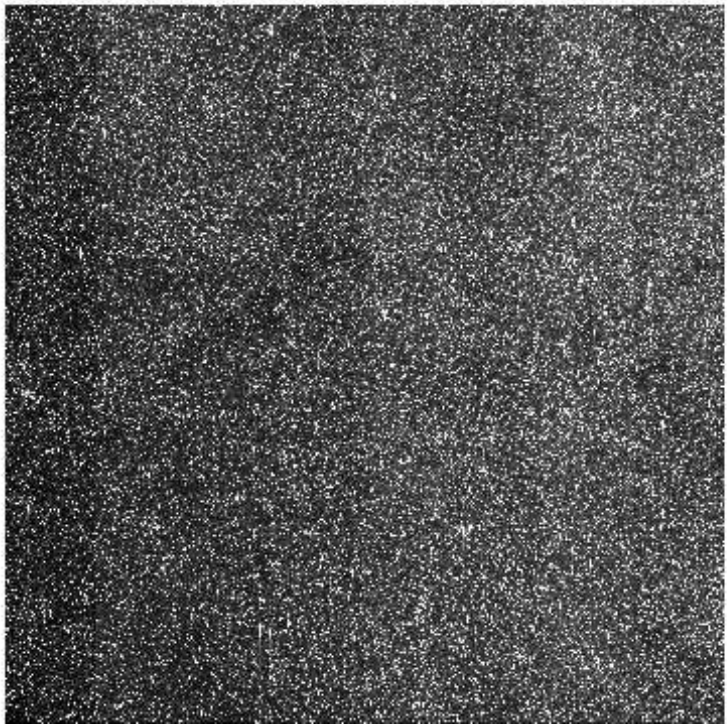


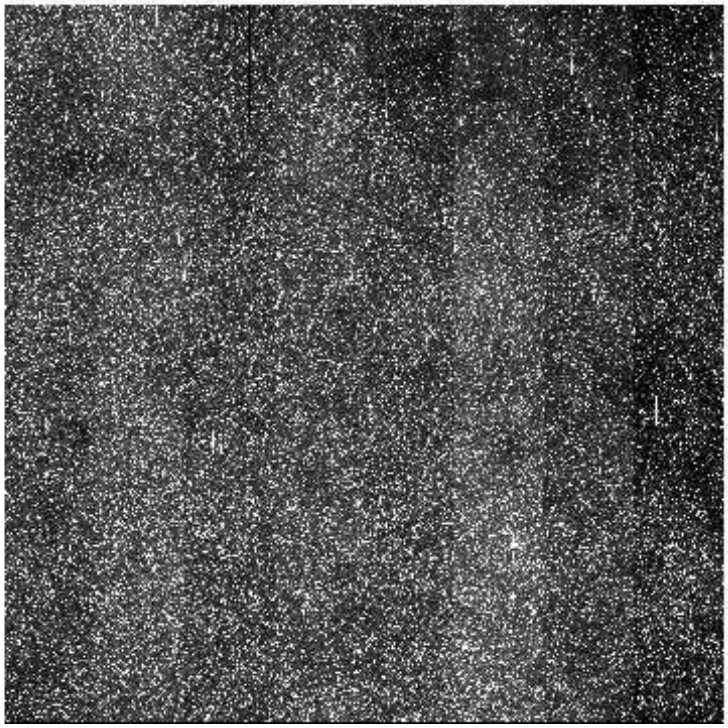


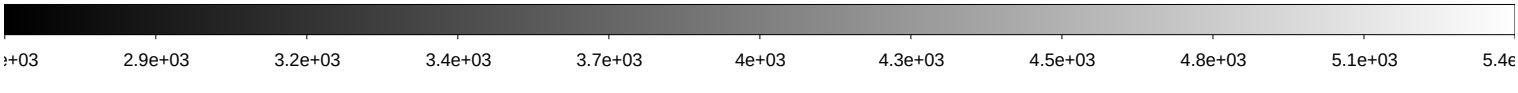
File Name	:	**kmta.20260721.029197.fits** # 61 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.010			
DEC	:	-27:56:57.10			
Exposure Time	:	60	ALT	:	56.4
Airmass	:	1.20	AZ	:	85.5
Sidereal Time	:	15:31:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T09:36:27	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



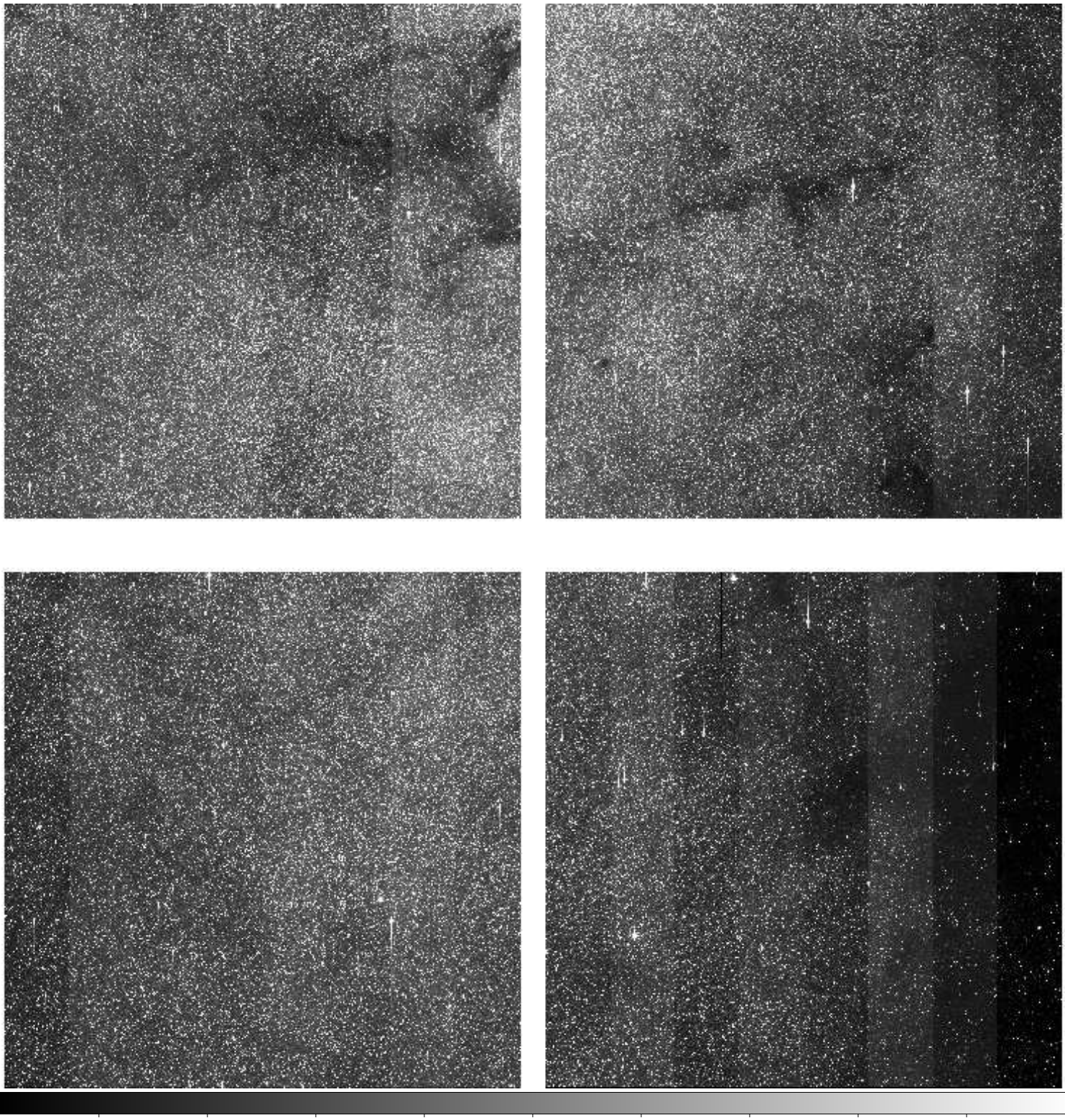




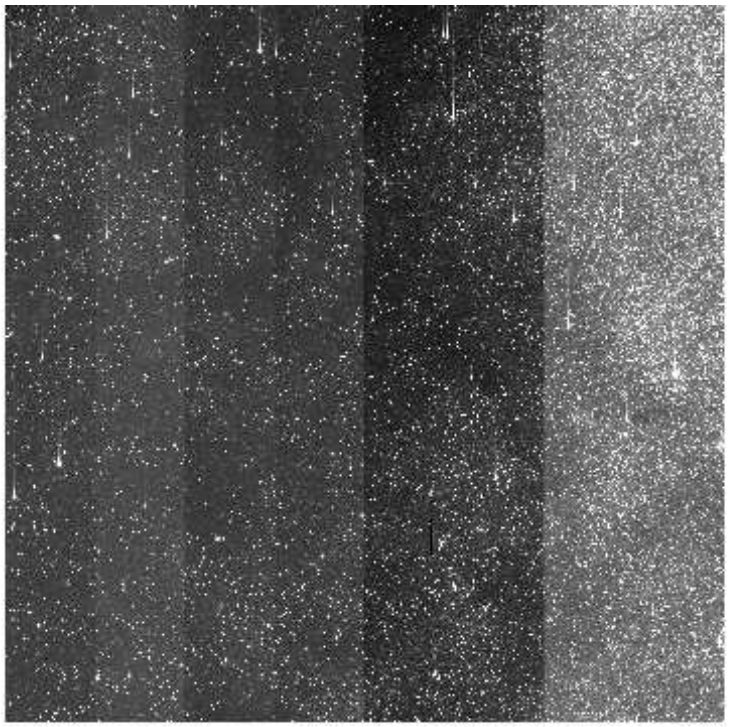
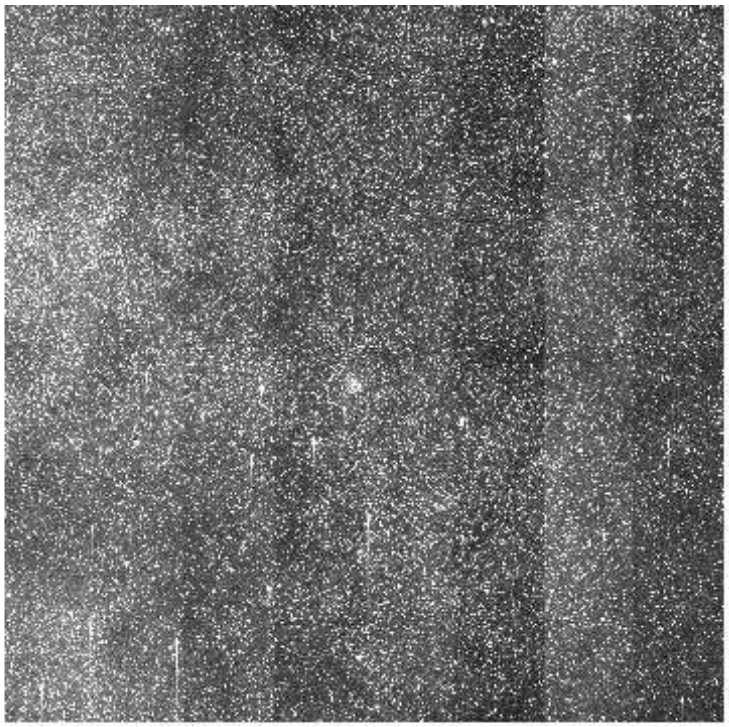
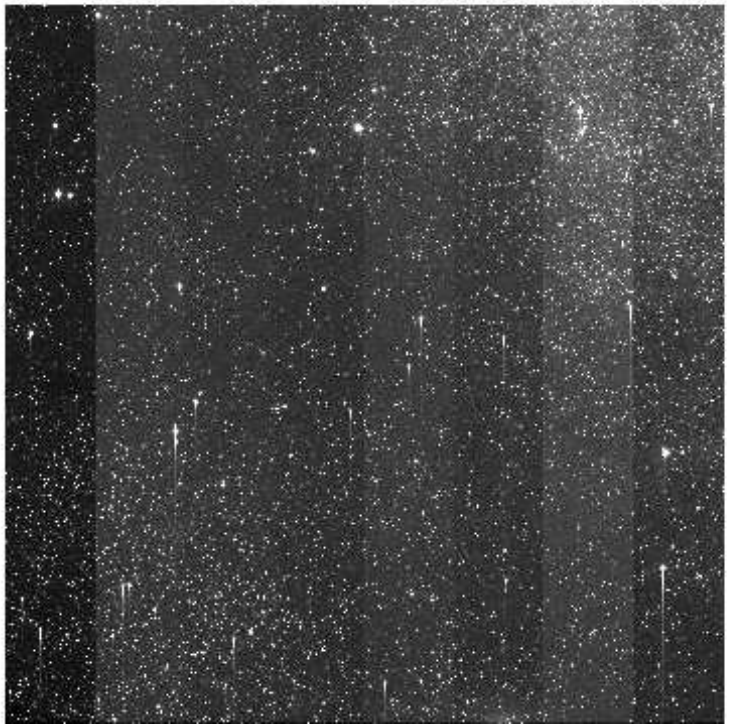
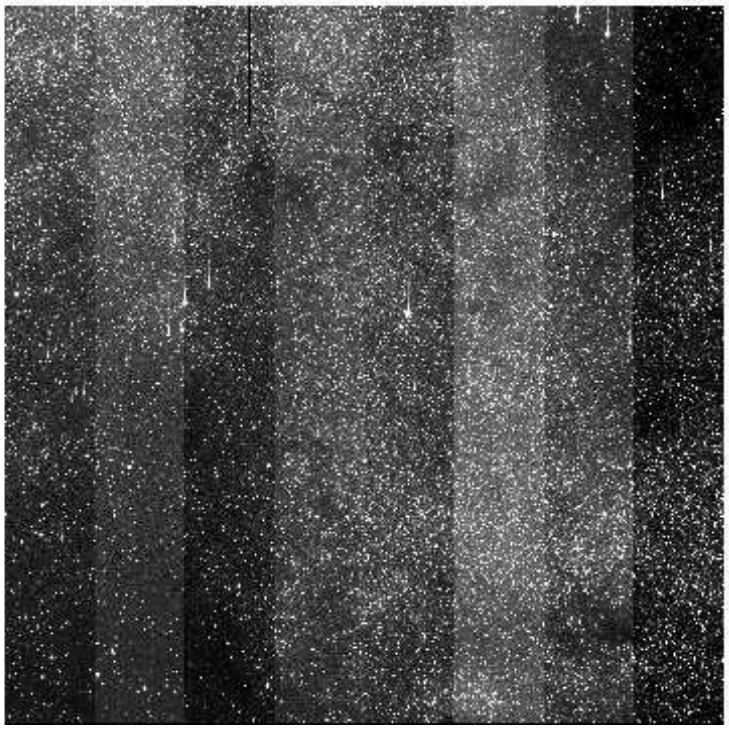
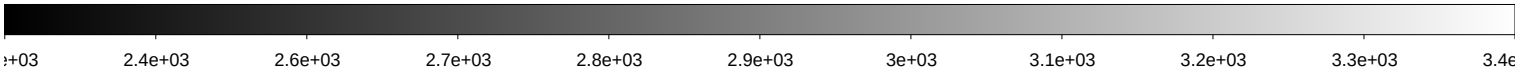




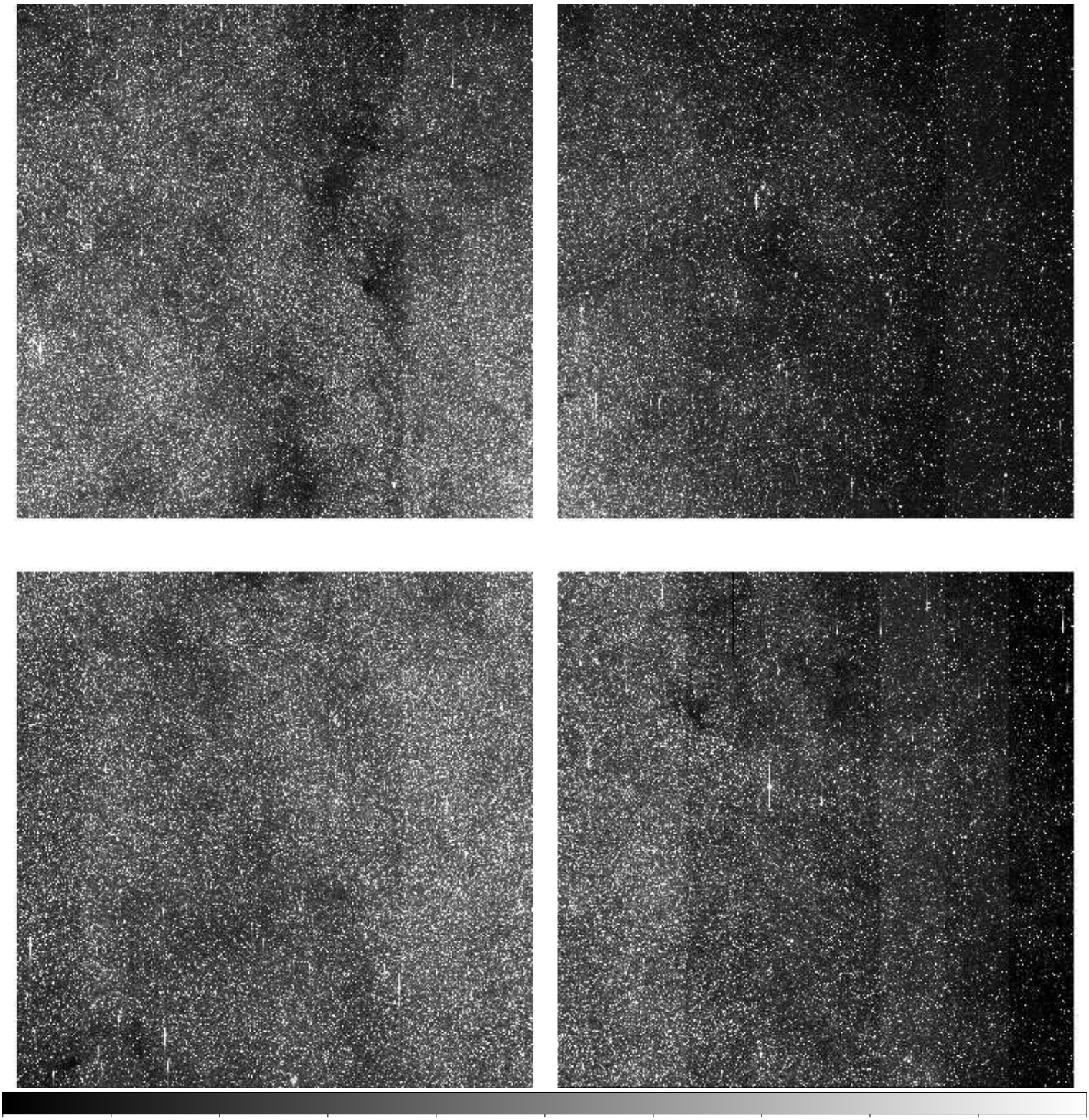
File Name	:	**kmta.20260721.029198.fits** # 62 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:09.250			
DEC	:	-31:15:52.60			
Exposure Time	:	60	ALT	:	59.2
Airmass	:	1.16	AZ	:	80.3
Sidereal Time	:	15:33:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T09:38:36	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



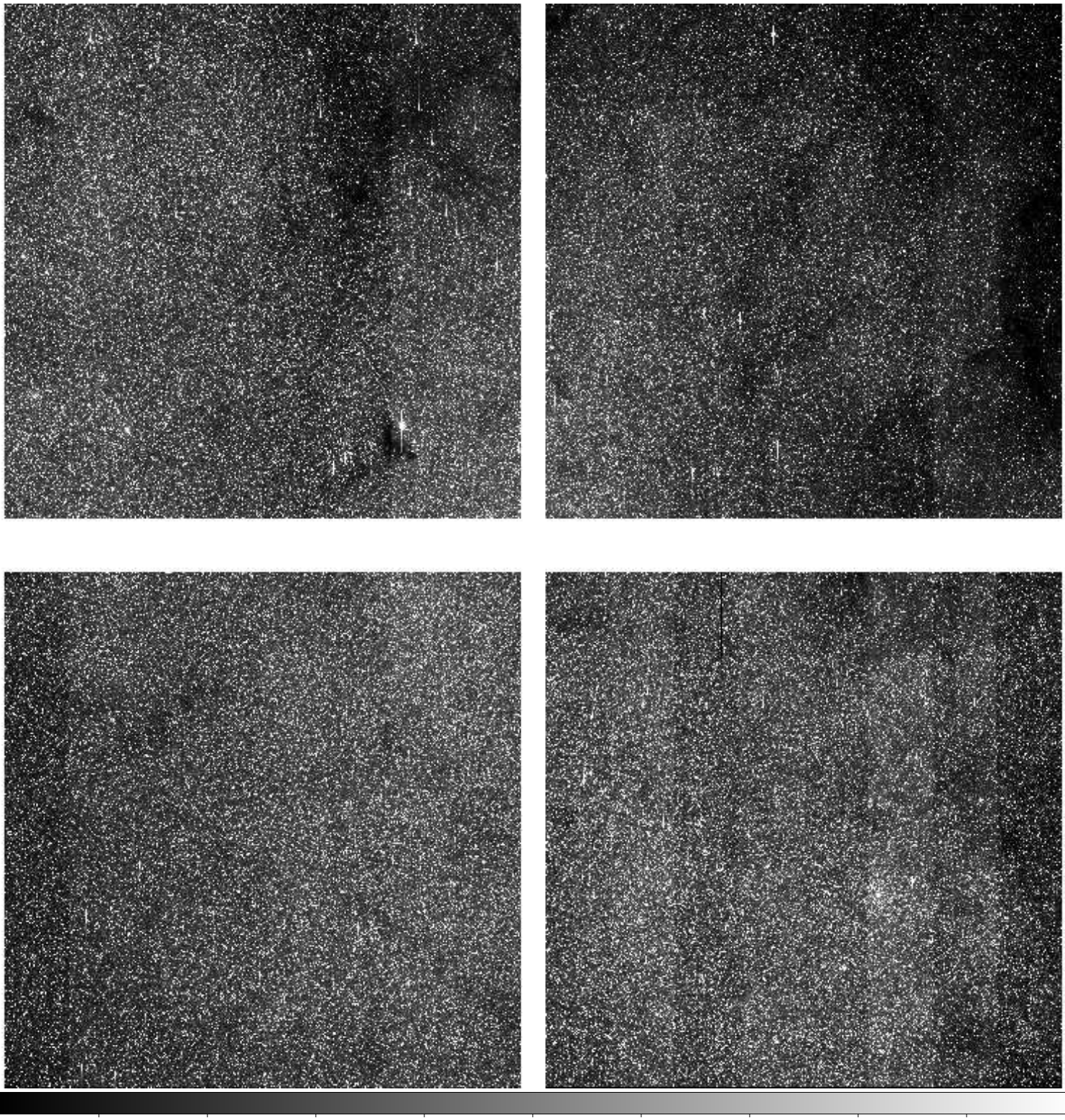
File Name	:	**kmta.20260721.029199.fits** # 63 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:01.950			
DEC	:	-26:45:21.70			
Exposure Time	:	60	ALT	:	60.4
Airmass	:	1.15	AZ	:	90.0
Sidereal Time	:	15:35:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T09:40:46	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

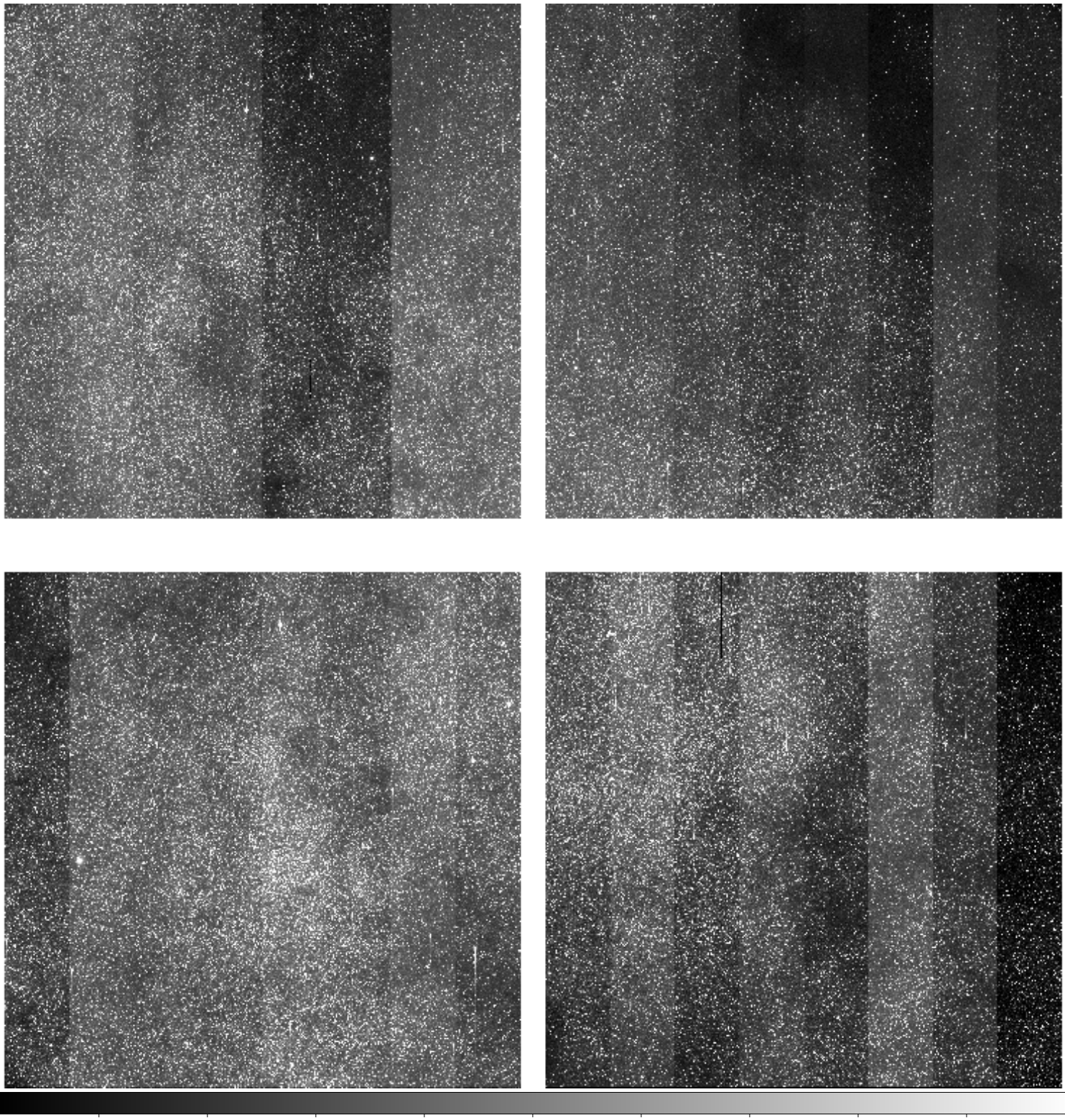
File Name	:	**kmta.20260721.029200.fits** # 64 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.120			
DEC	:	-29:09:22.10			
Exposure Time	:	60	ALT	:	59.8
Airmass	:	1.16	AZ	:	84.7
Sidereal Time	:	15:37:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T09:42:55	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



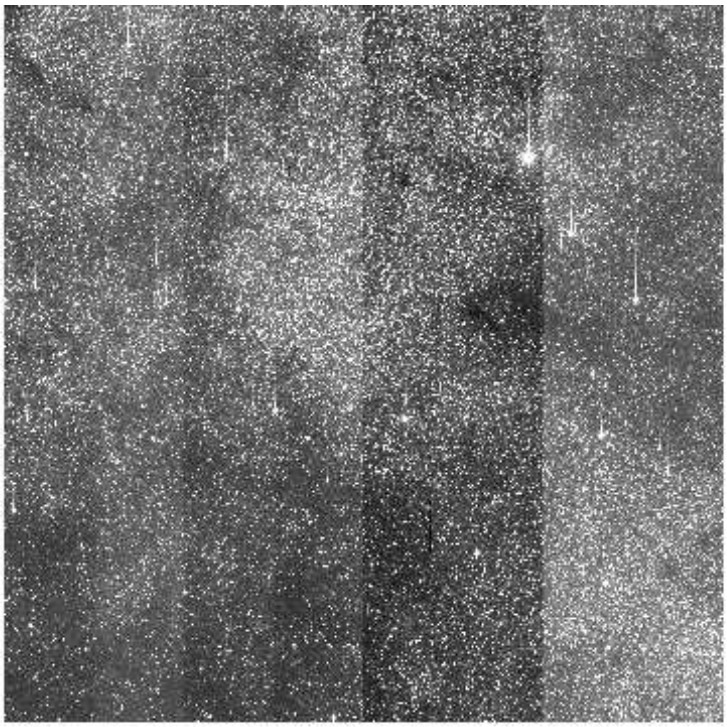
File Name	:	**kmta.20260721.029201.fits** # 65 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.160			
DEC	:	-28:04:23.30			
Exposure Time	:	60	ALT	:	58.3
Airmass	:	1.17	AZ	:	86.2
Sidereal Time	:	15:39:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T09:45:03	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

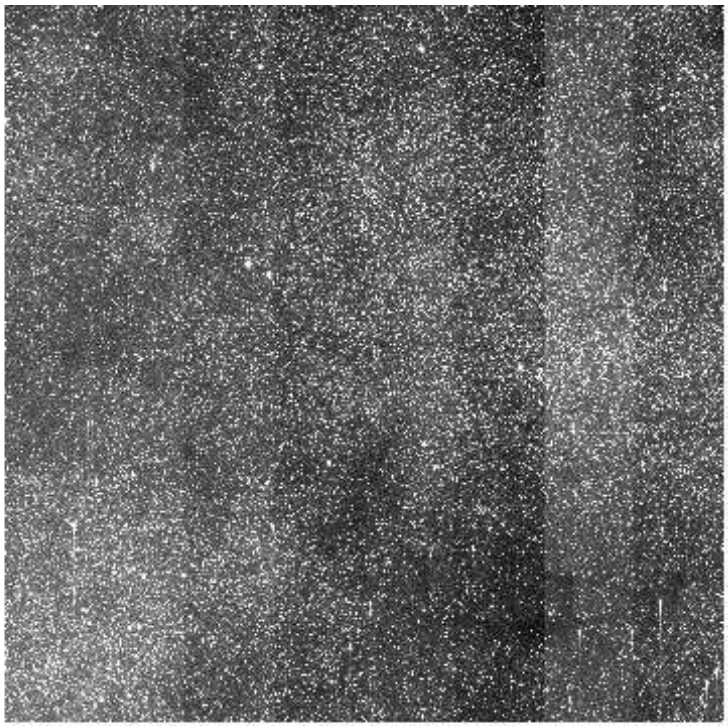


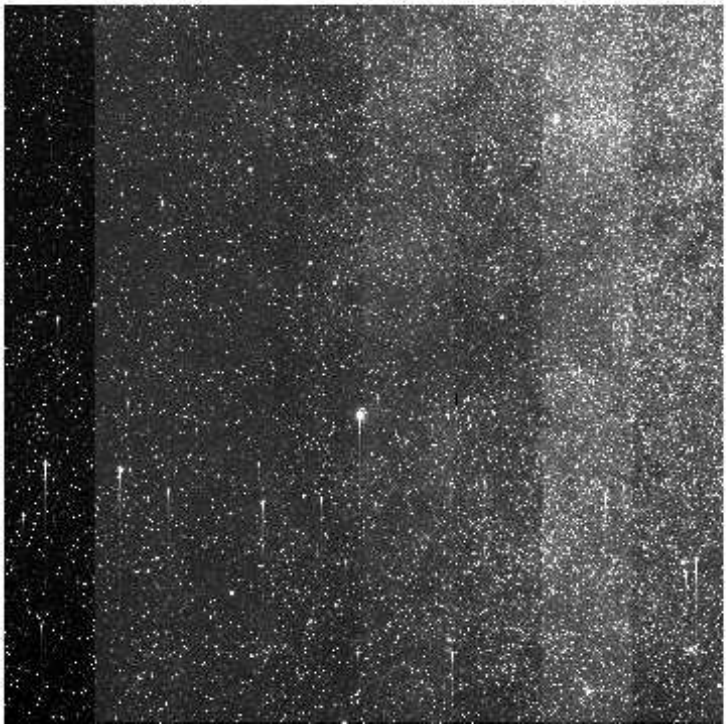
File Name	:	**kmta.20260721.029202.fits** # 66 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:52.030			
DEC	:	-26:47:22.70			
Exposure Time	:	60	ALT	:	63.8
Airmass	:	1.11	AZ	:	92.1
Sidereal Time	:	15:41:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T09:47:13	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

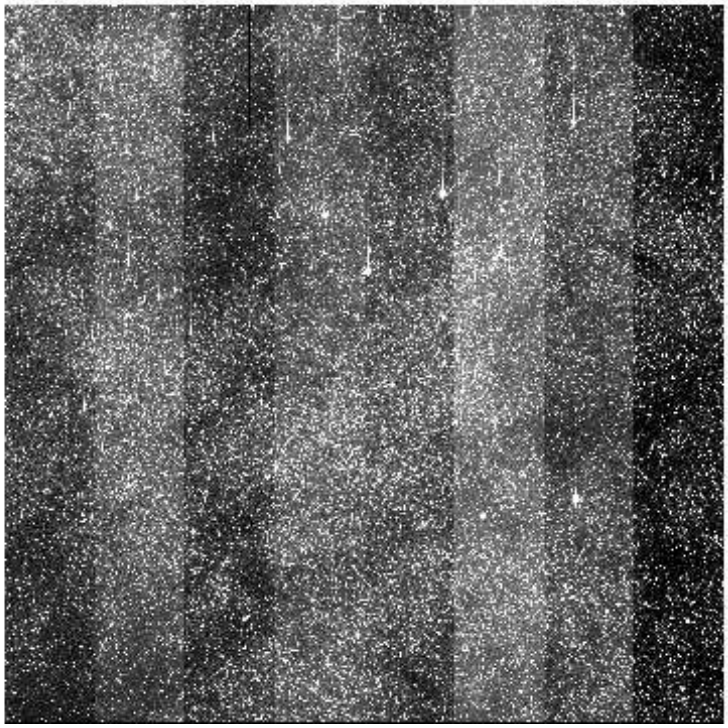


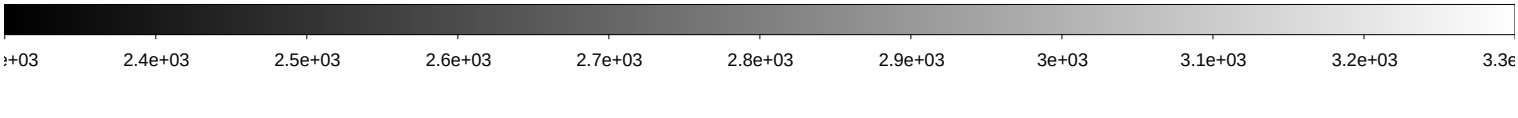
File Name	:	**kmta.20260721.029203.fits** # 67 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:52.050			
DEC	:	-28:54:21.70			
Exposure Time	:	60	ALT	:	64.8
Airmass	:	1.11	AZ	:	87.7
Sidereal Time	:	15:43:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T09:49:10	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



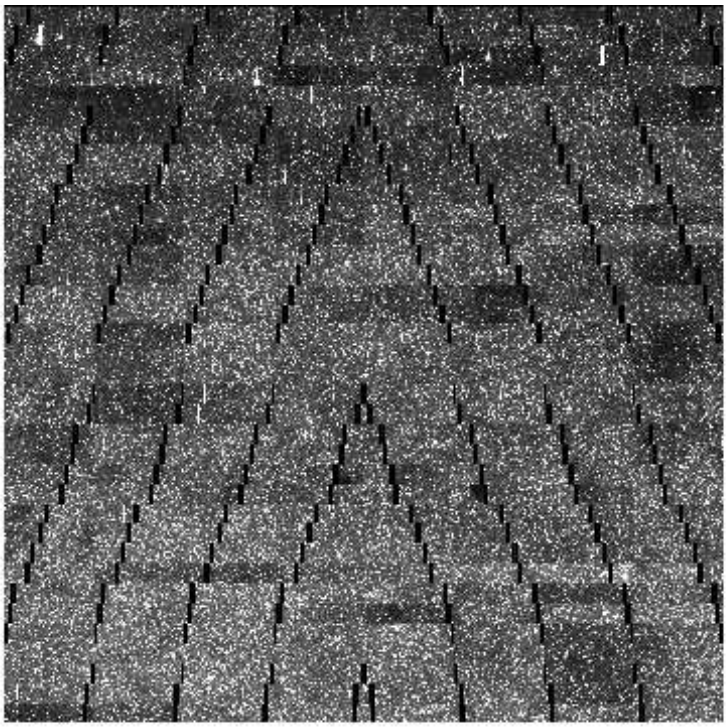


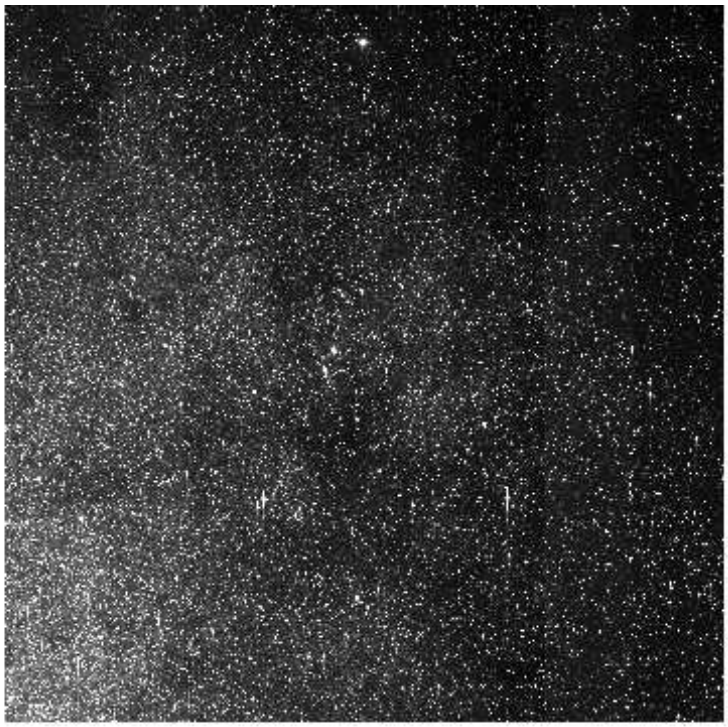


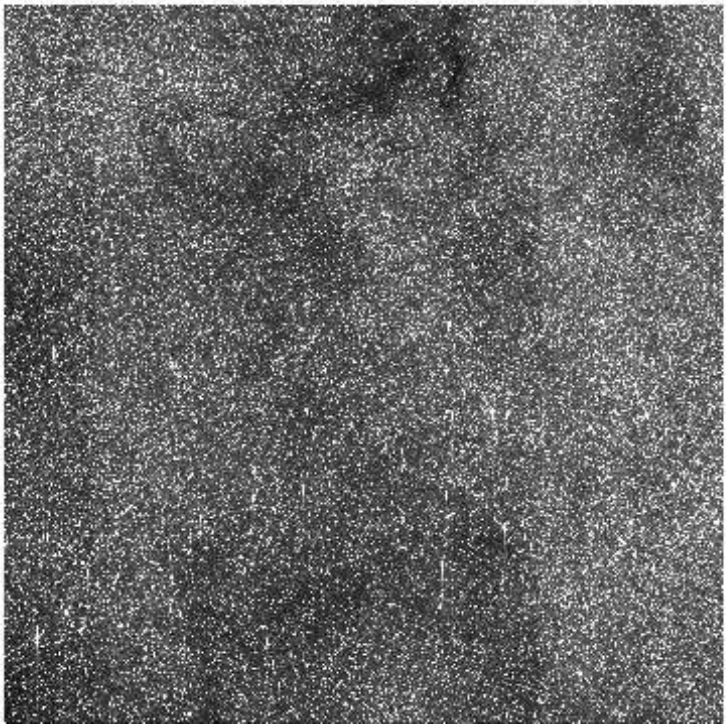


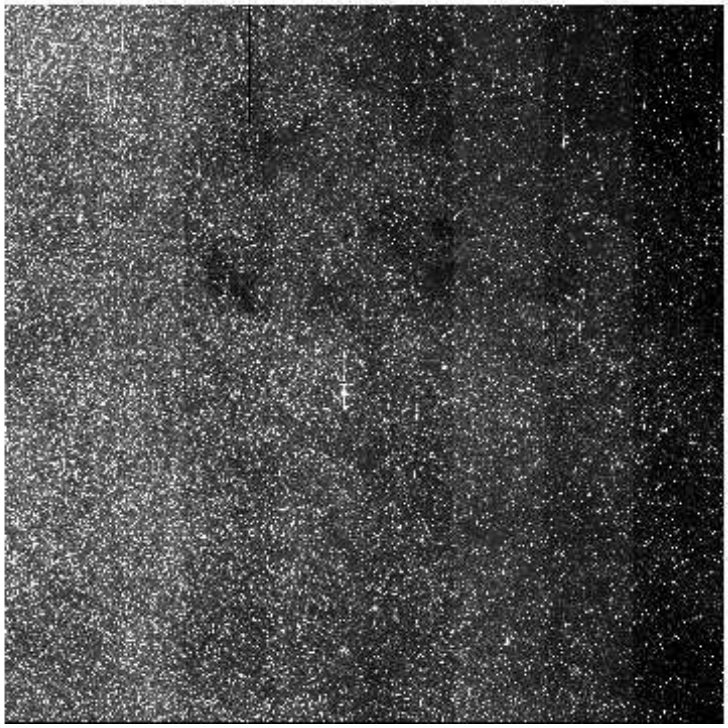


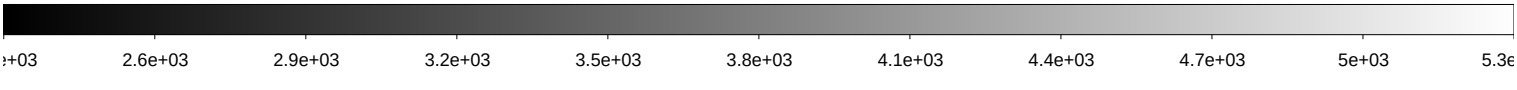
File Name	:	**kmta.20260721.029204.fits** # 68 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.930			
DEC	:	-29:01:51.60			
Exposure Time	:	60	ALT	:	61.5
Airmass	:	1.14	AZ	:	85.8
Sidereal Time	:	15:45:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T09:51:07	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



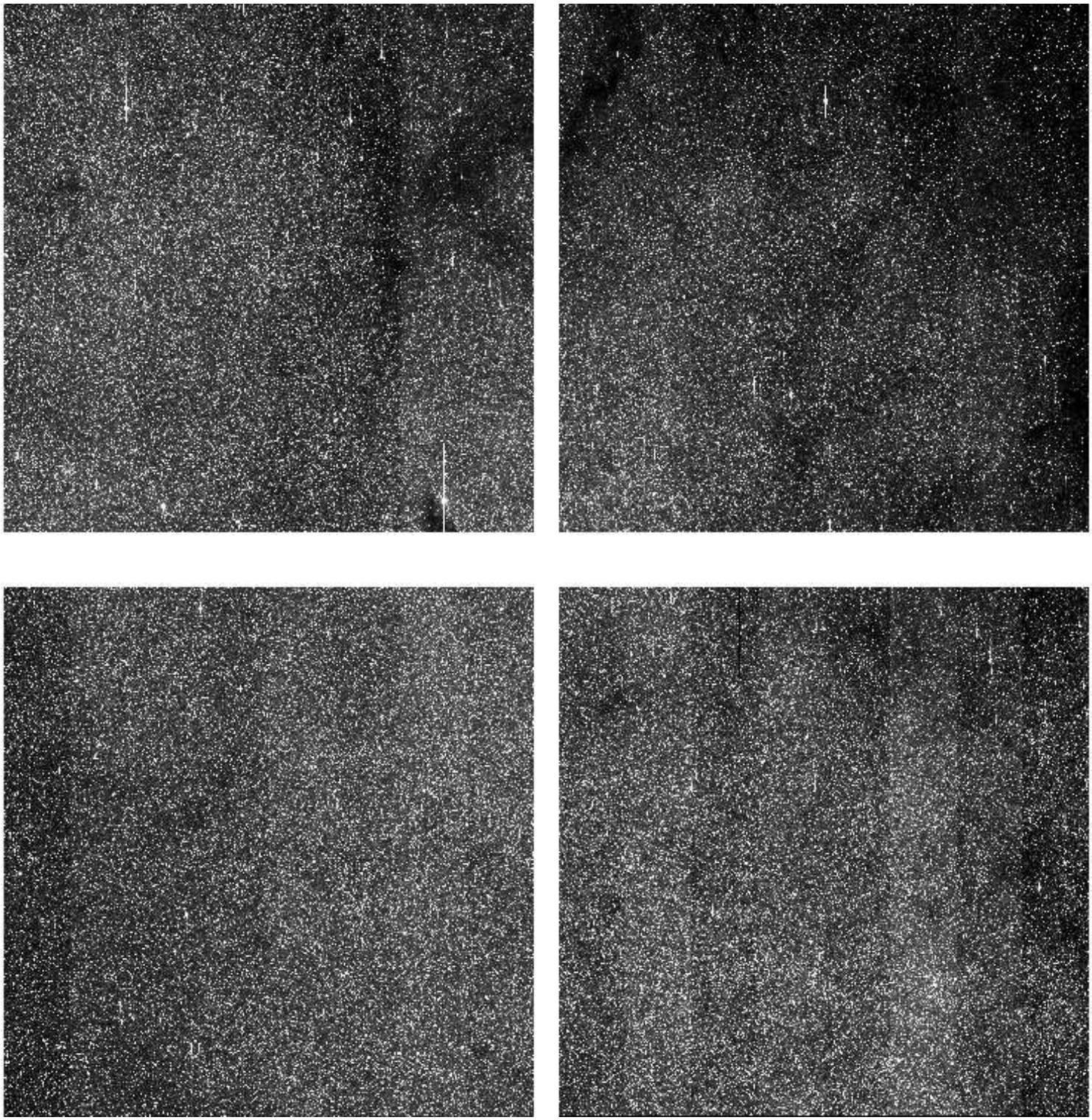




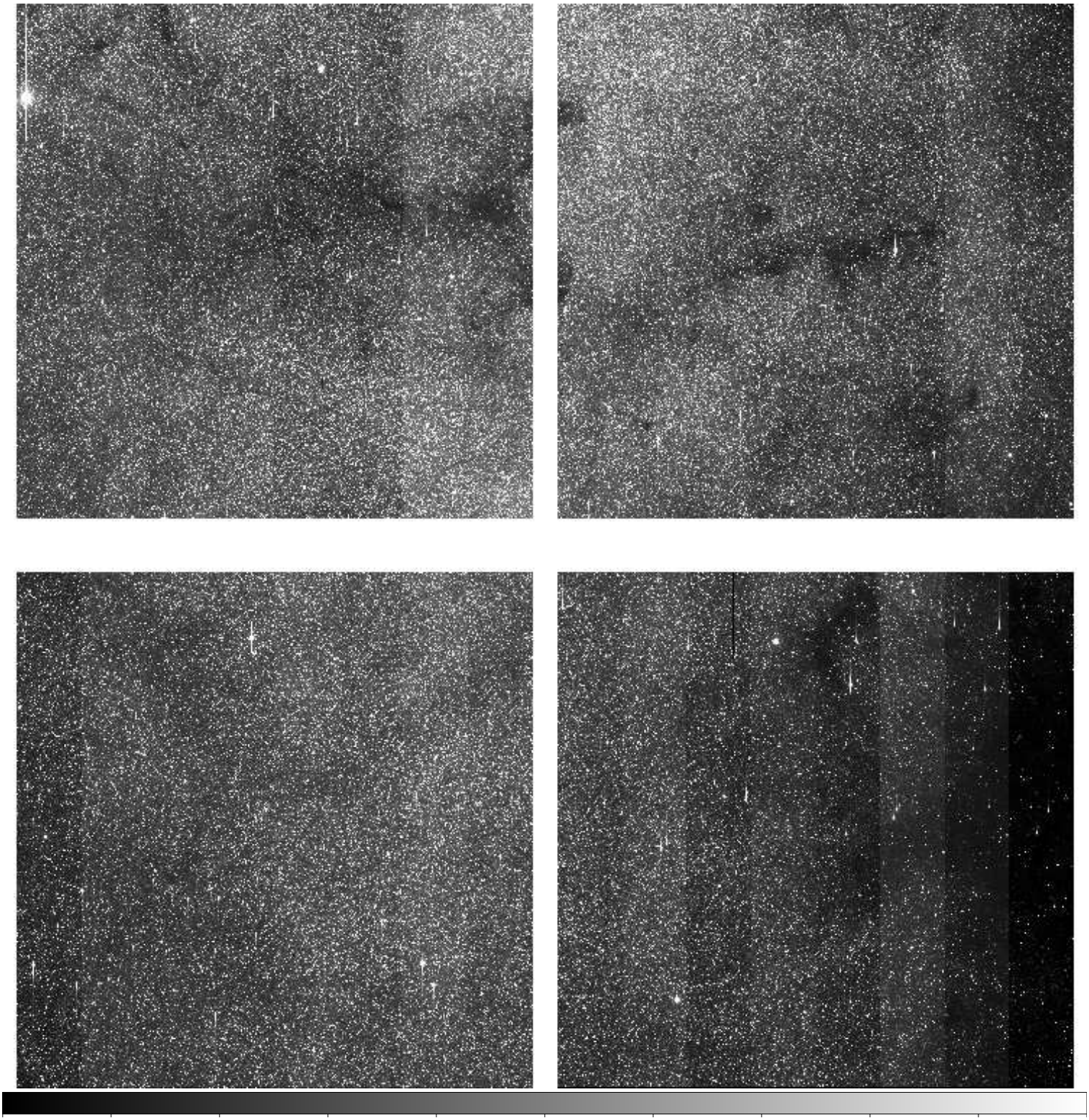




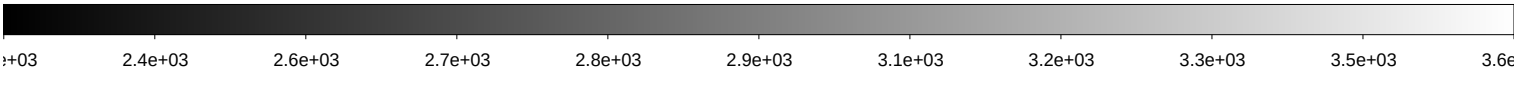
File Name	:	**kmta.20260721.029205.fits** # 69 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.050			
DEC	:	-27:56:52.00			
Exposure Time	:	60	ALT	:	60.0
Airmass	:	1.15	AZ	:	87.3
Sidereal Time	:	15:47:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T09:53:18	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



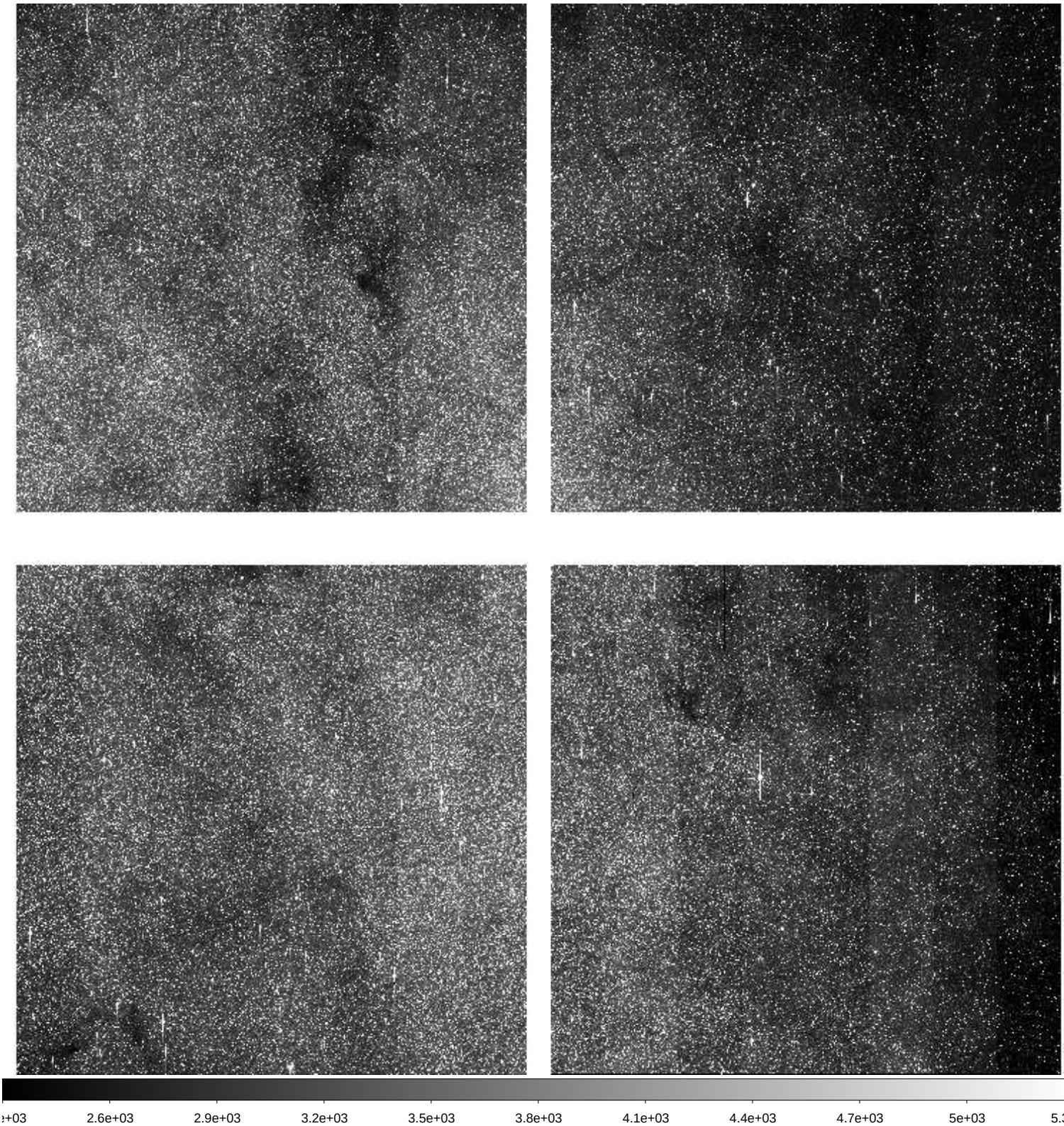
File Name	:	**kmta.20260721.029206.fits** # 70 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:26.020			
DEC	:	-31:08:22.10			
Exposure Time	:	60	ALT	:	62.7
Airmass	:	1.13	AZ	:	81.7
Sidereal Time	:	15:50:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T09:55:26	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



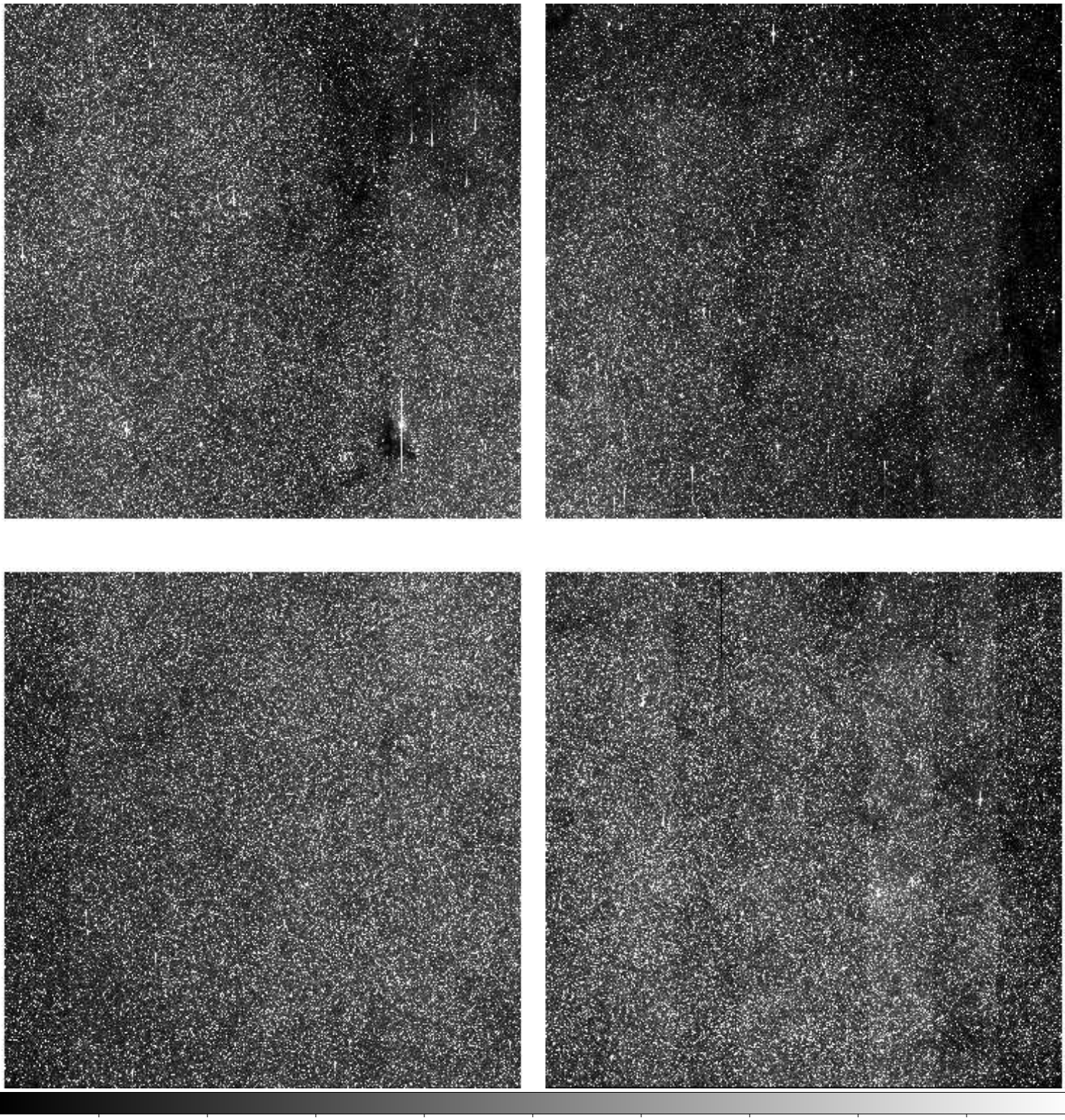
File Name	:	**kmta.20260721.029207.fits** # 71 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:01.990			
DEC	:	-24:40:21.90			
Exposure Time	:	60	ALT	:	63.4
Airmass	:	1.12	AZ	:	96.8
Sidereal Time	:	15:52:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T09:57:35	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



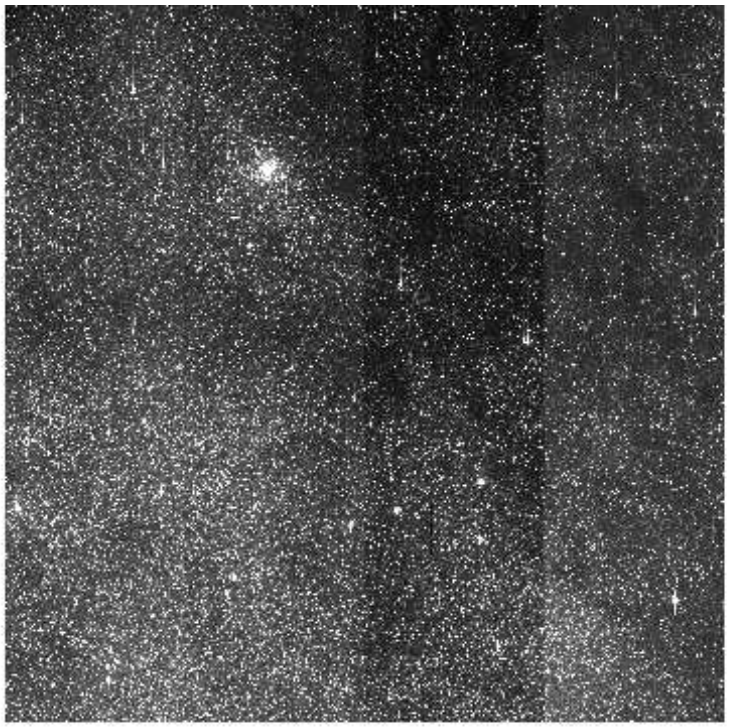
File Name	:	**kmta.20260721.029208.fits** # 72 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.030			
DEC	:	-29:09:22.80			
Exposure Time	:	60	ALT	:	63.4
Airmass	:	1.12	AZ	:	86.4
Sidereal Time	:	15:54:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T09:59:44	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

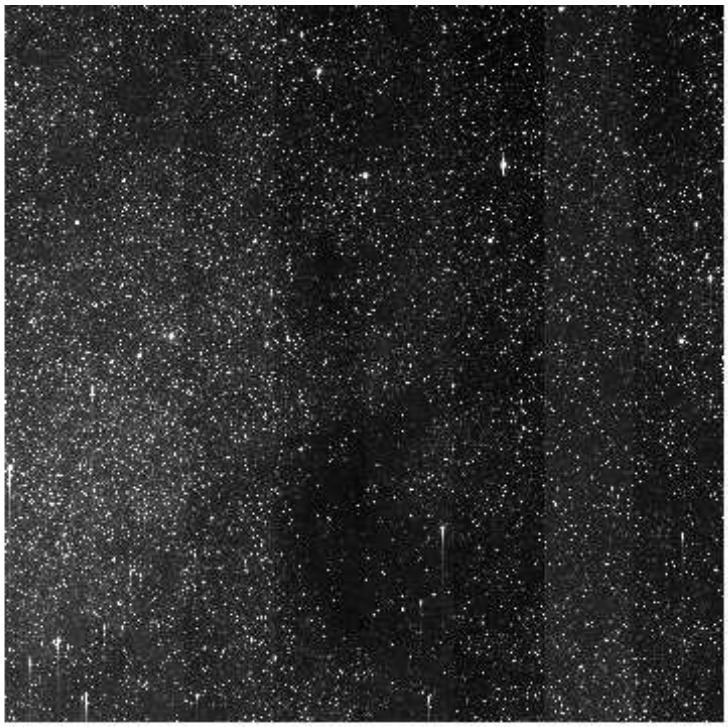


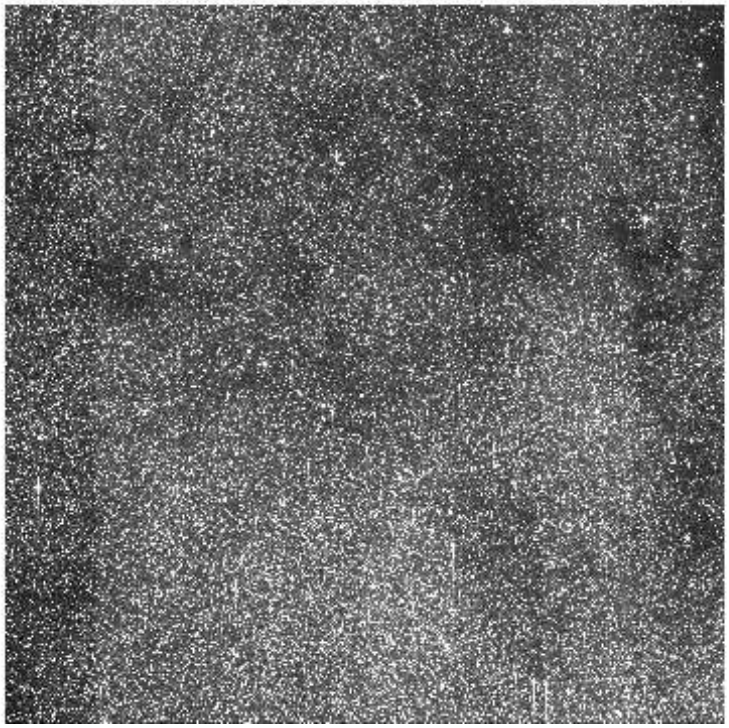
File Name	:	**kmta.20260721.029209.fits** # 73 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.960			
DEC	:	-28:04:22.00			
Exposure Time	:	60	ALT	:	61.9
Airmass	:	1.13	AZ	:	88.1
Sidereal Time	:	15:56:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T10:01:54	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

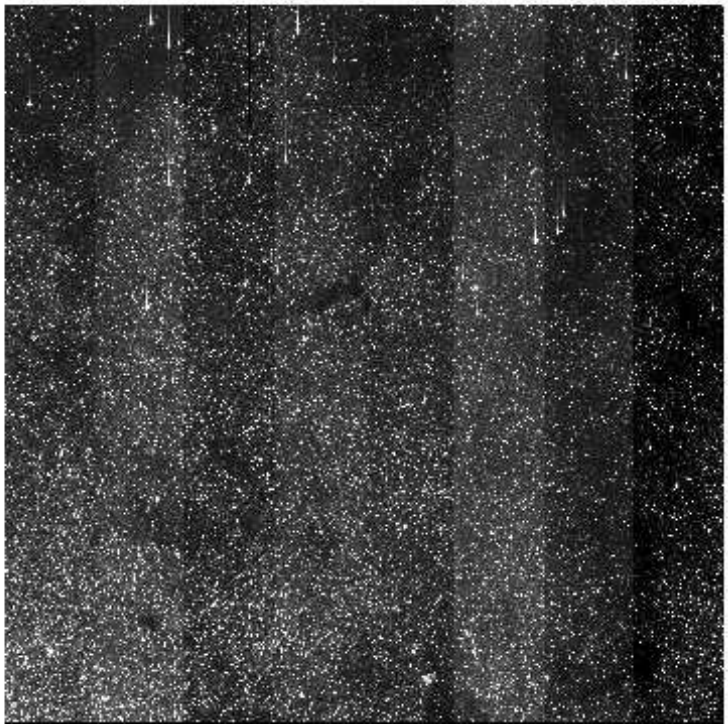


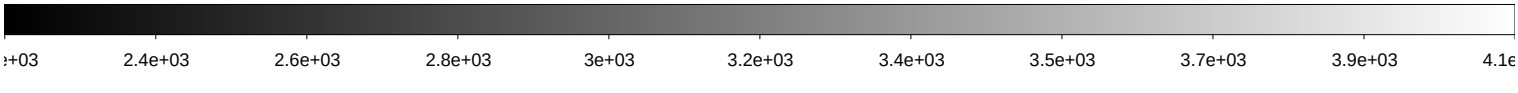
File Name	:	**kmta.20260721.029210.fits** # 74 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:24.910			
DEC	:	-25:50:22.00			
Exposure Time	:	60	ALT	:	61.2
Airmass	:	1.14	AZ	:	92.5
Sidereal Time	:	15:58:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T10:04:02	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



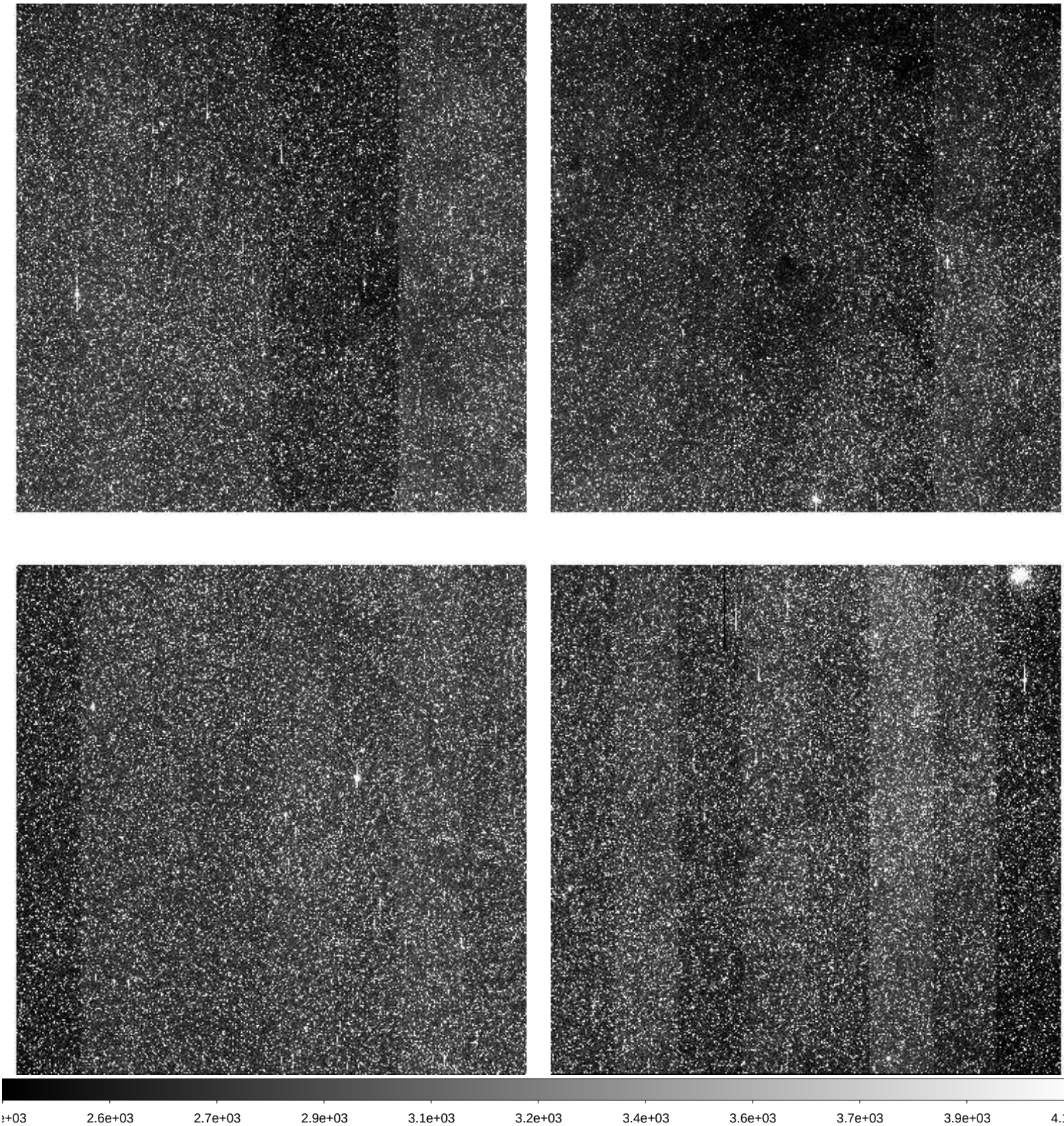




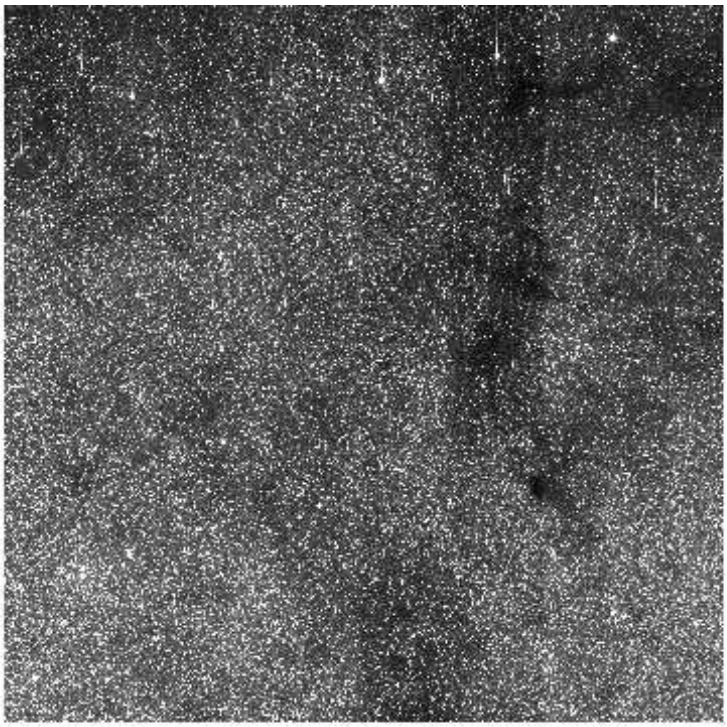


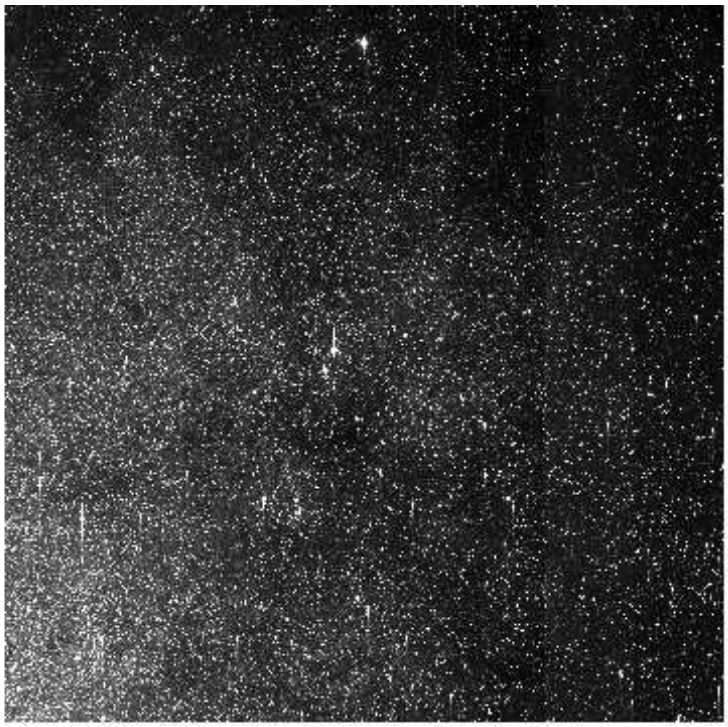


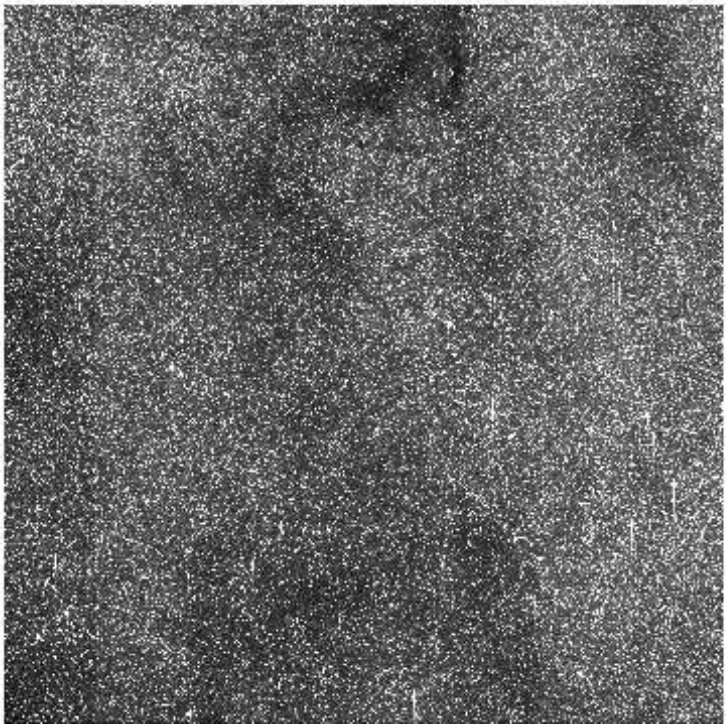
File Name	:	**kmta.20260721.029211.fits** # 75 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:33.980			
DEC	:	-25:50:21.80			
Exposure Time	:	60	ALT	:	59.7
Airmass	:	1.16	AZ	:	91.6
Sidereal Time	:	16:00:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T10:06:10	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

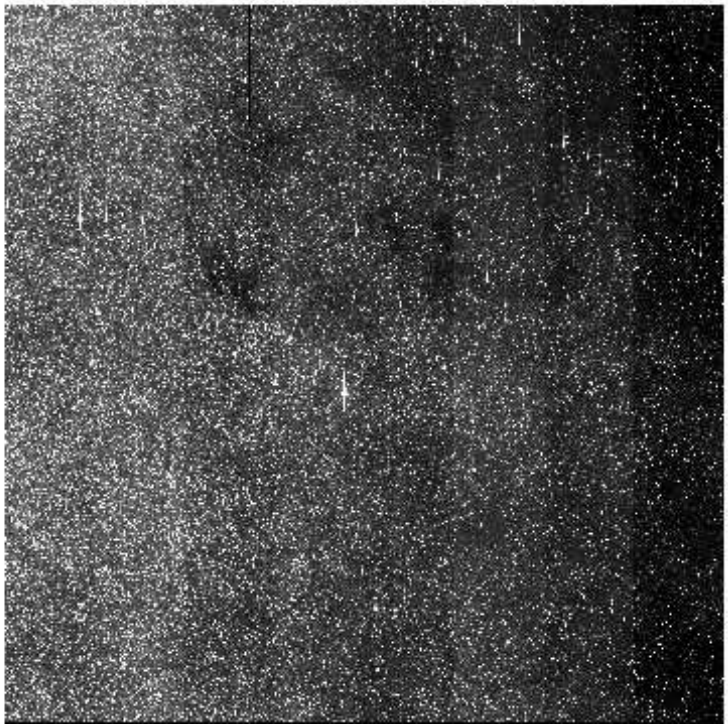


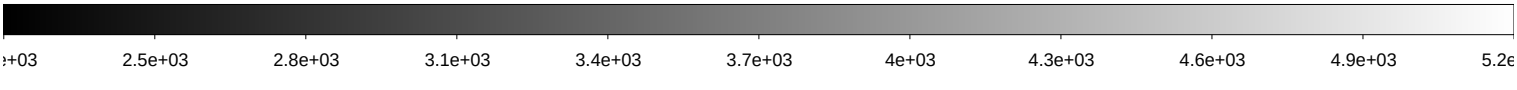
File Name	:	**kmta.20260721.029212.fits** # 76 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:26.050			
DEC	:	-29:01:50.40			
Exposure Time	:	60	ALT	:	65.2
Airmass	:	1.10	AZ	:	87.6
Sidereal Time	:	16:03:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T10:08:35	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



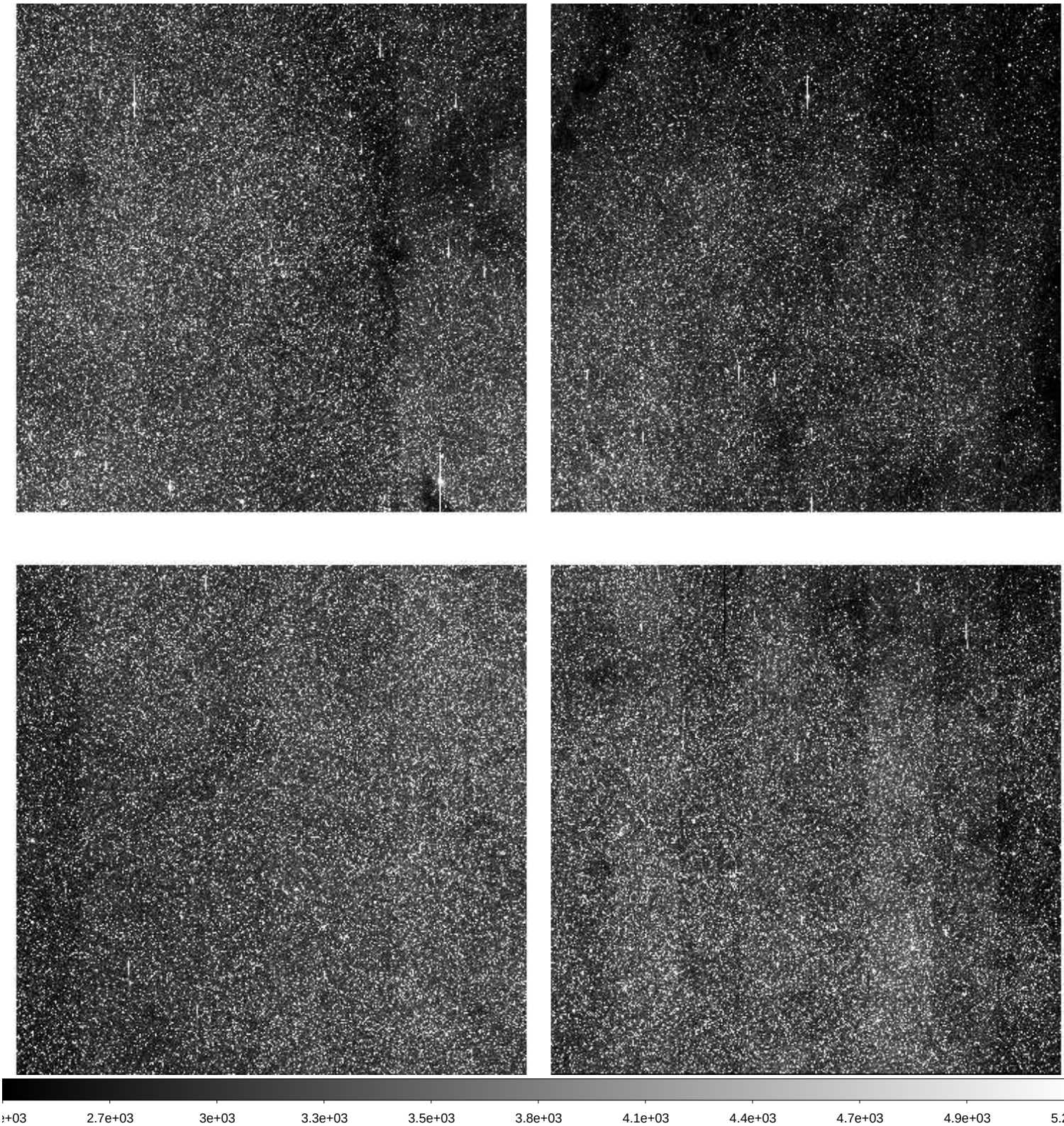




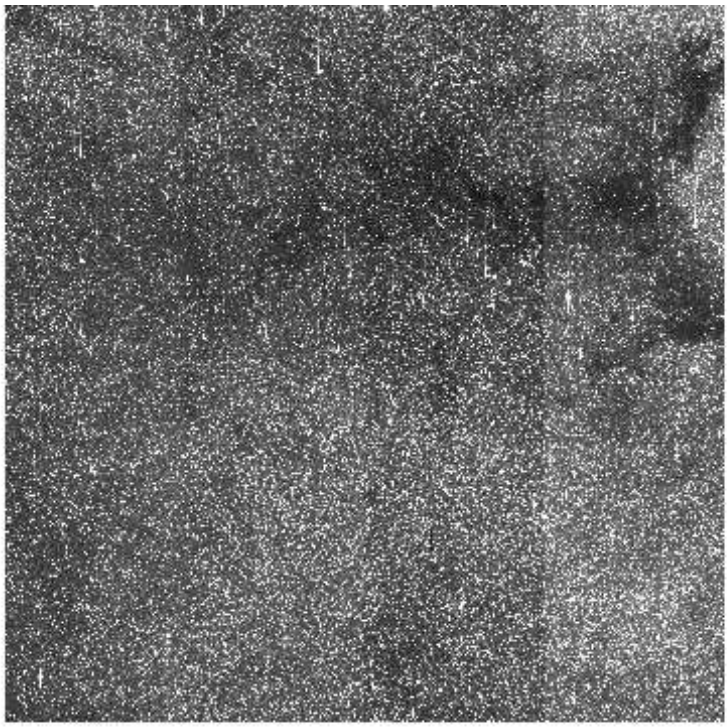


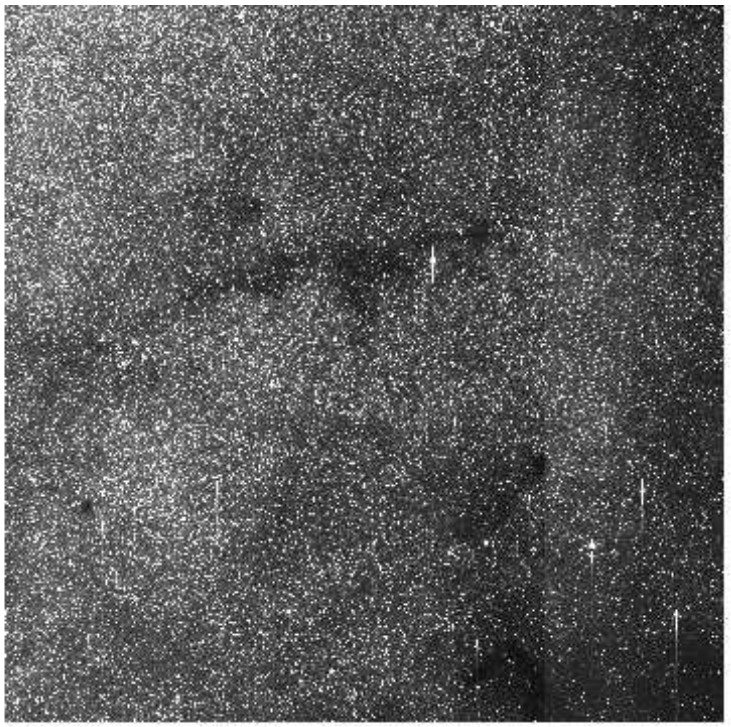


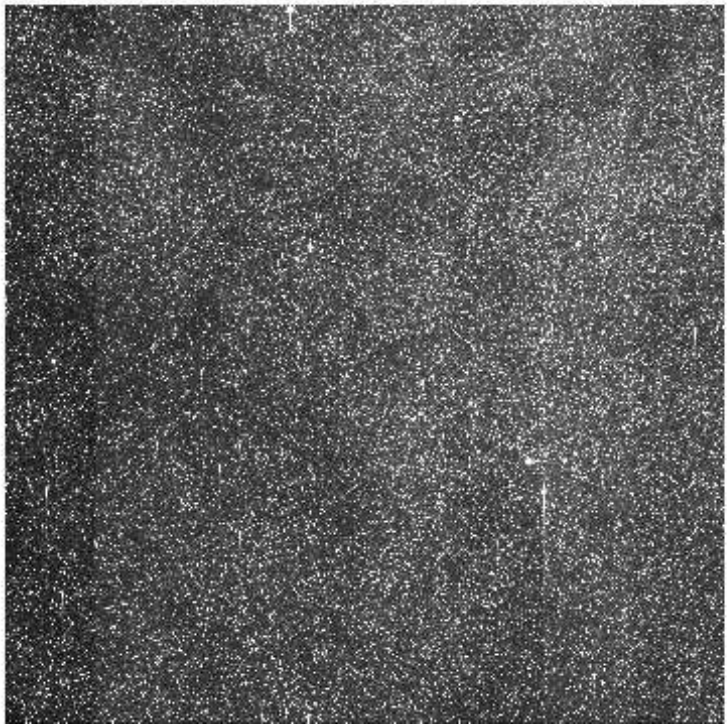
File Name	:	**kmta.20260721.029213.fits** # 77 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.040			
DEC	:	-27:56:53.20			
Exposure Time	:	60	ALT	:	63.8
Airmass	:	1.11	AZ	:	89.4
Sidereal Time	:	16:05:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T10:10:32	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

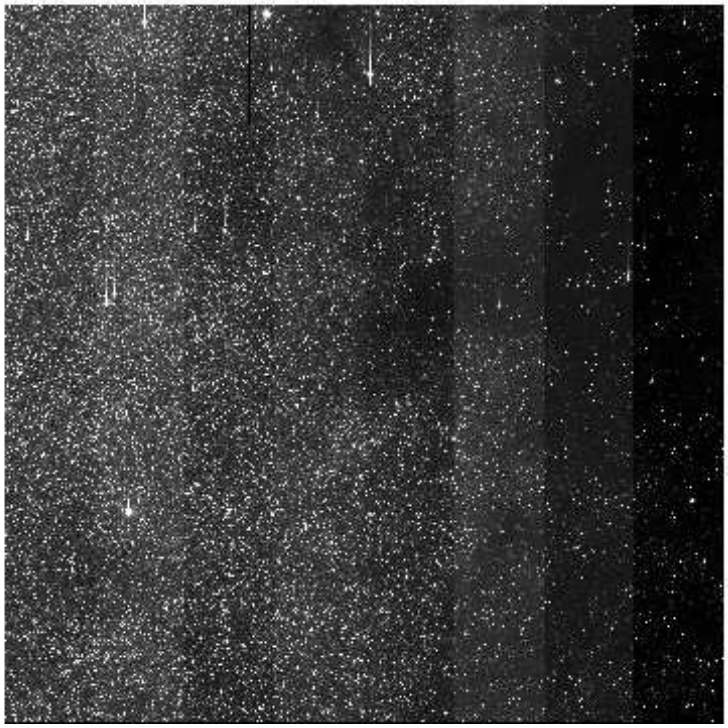


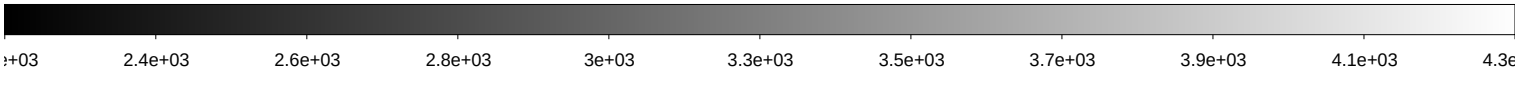
File Name	:	**kmta.20260721.029214.fits** # 78 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:09.080			
DEC	:	-31:15:48.50			
Exposure Time	:	60	ALT	:	66.5
Airmass	:	1.09	AZ	:	82.6
Sidereal Time	:	16:07:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T10:12:28	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



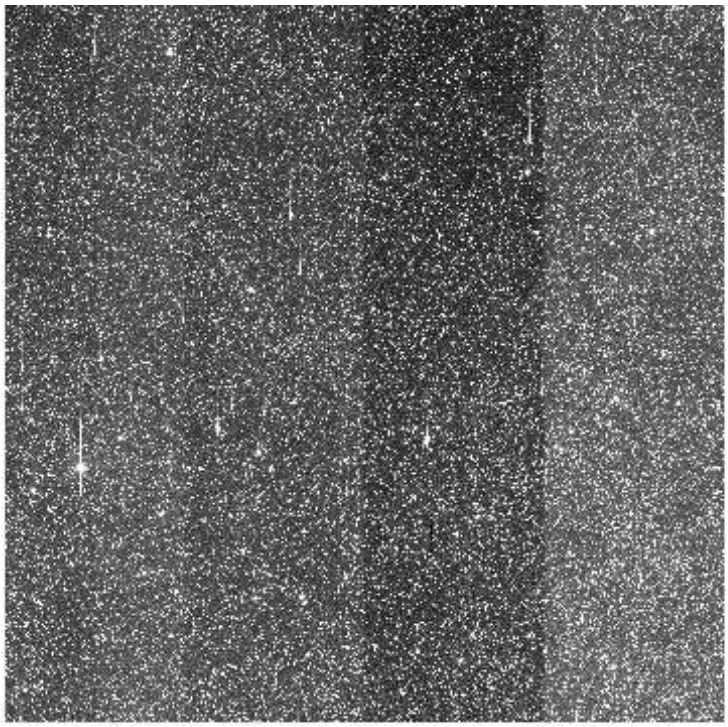


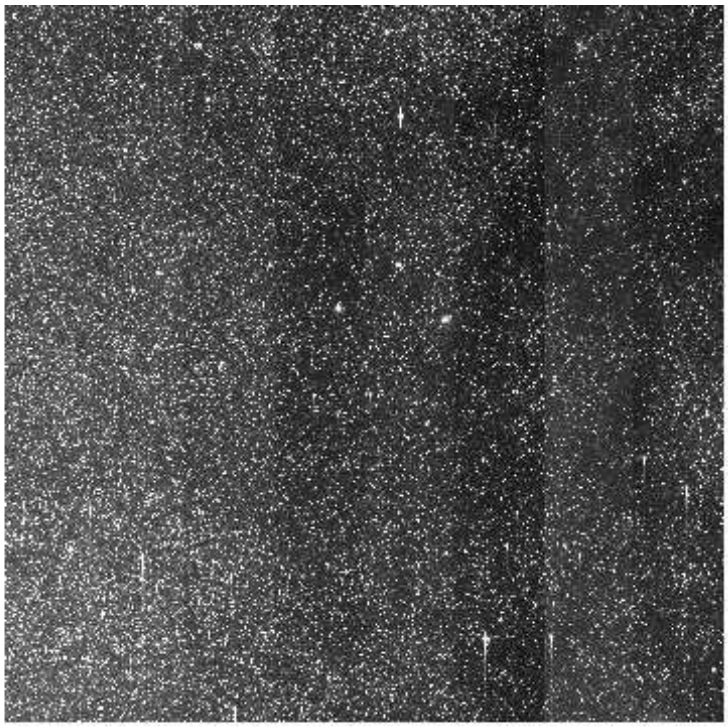


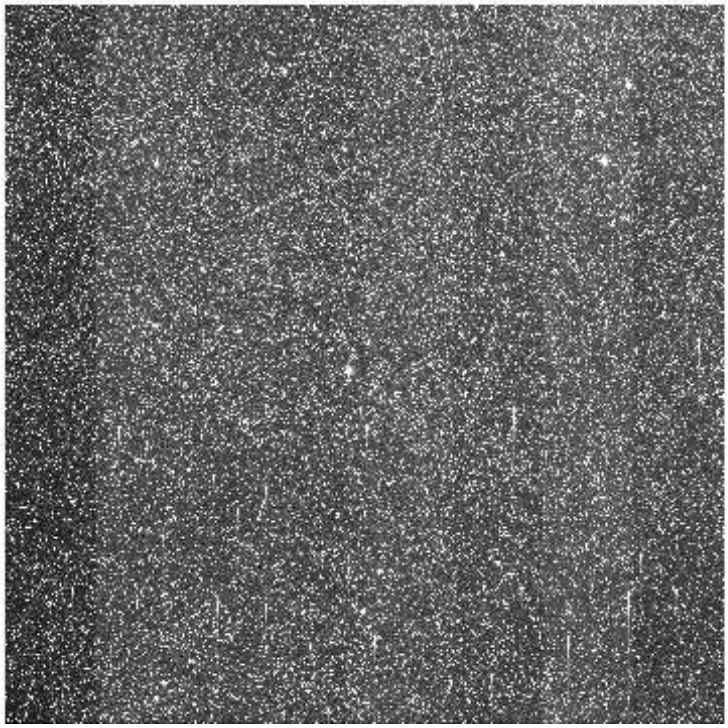


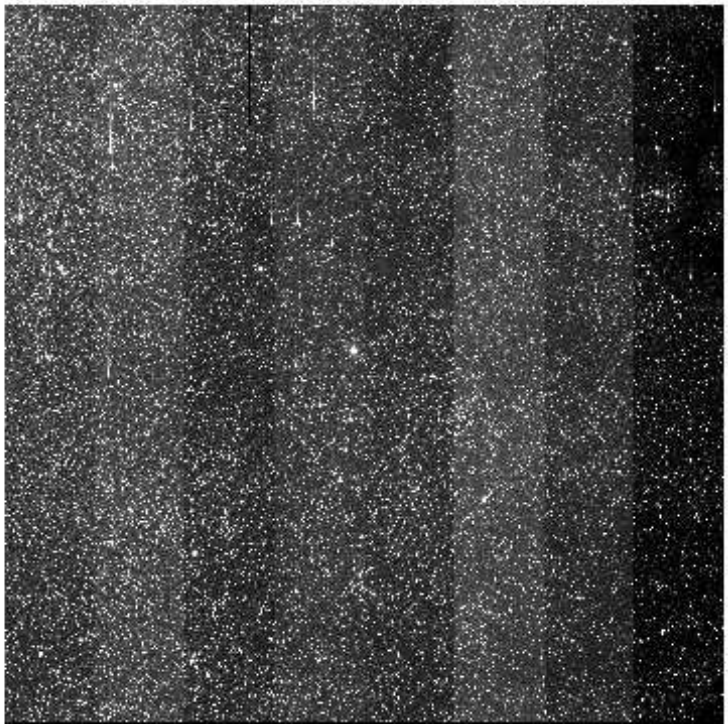


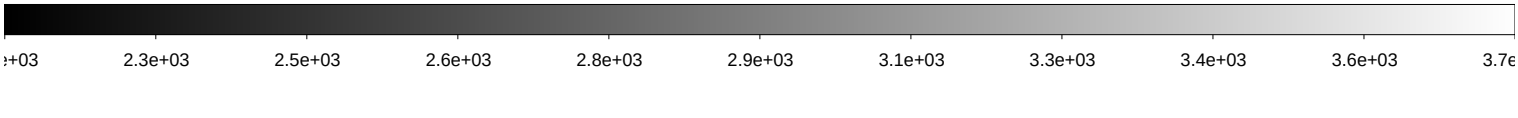
File Name	:	**kmta.20260721.029215.fits** # 79 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG36**			
RA	:	18:15:52.870			
DEC	:	-23:44:21.80			
Exposure Time	:	60	ALT	:	60.3
Airmass	:	1.15	AZ	:	96.5
Sidereal Time	:	16:09:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T10:14:38	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



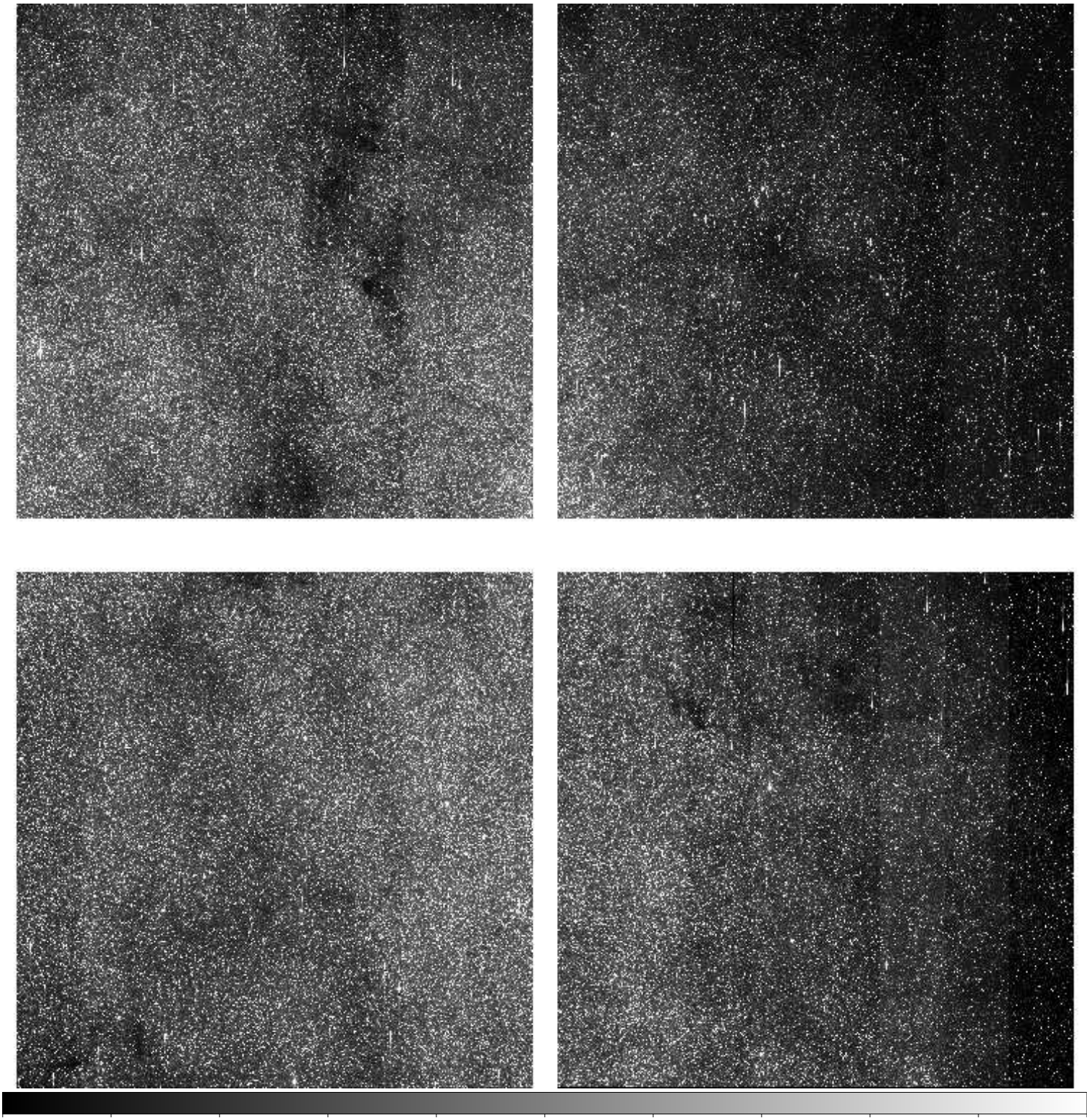


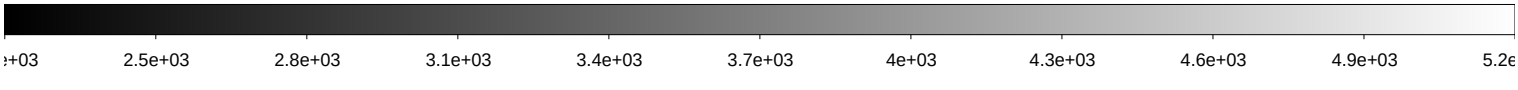




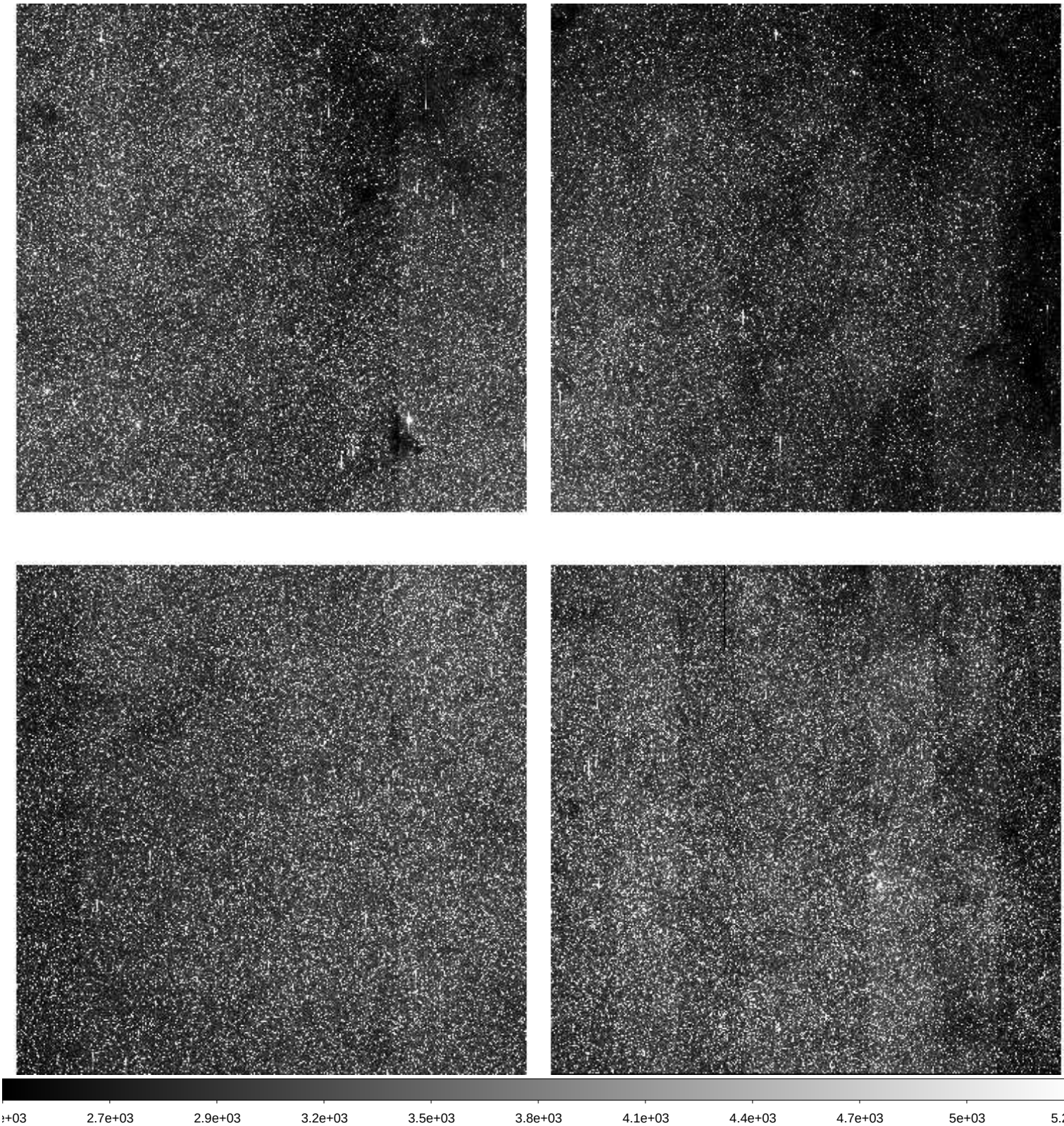


File Name	:	**kmta.20260721.029216.fits** # 80 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.000			
DEC	:	-29:09:17.60			
Exposure Time	:	60	ALT	:	67.0
Airmass	:	1.09	AZ	:	88.2
Sidereal Time	:	16:11:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T10:16:48	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

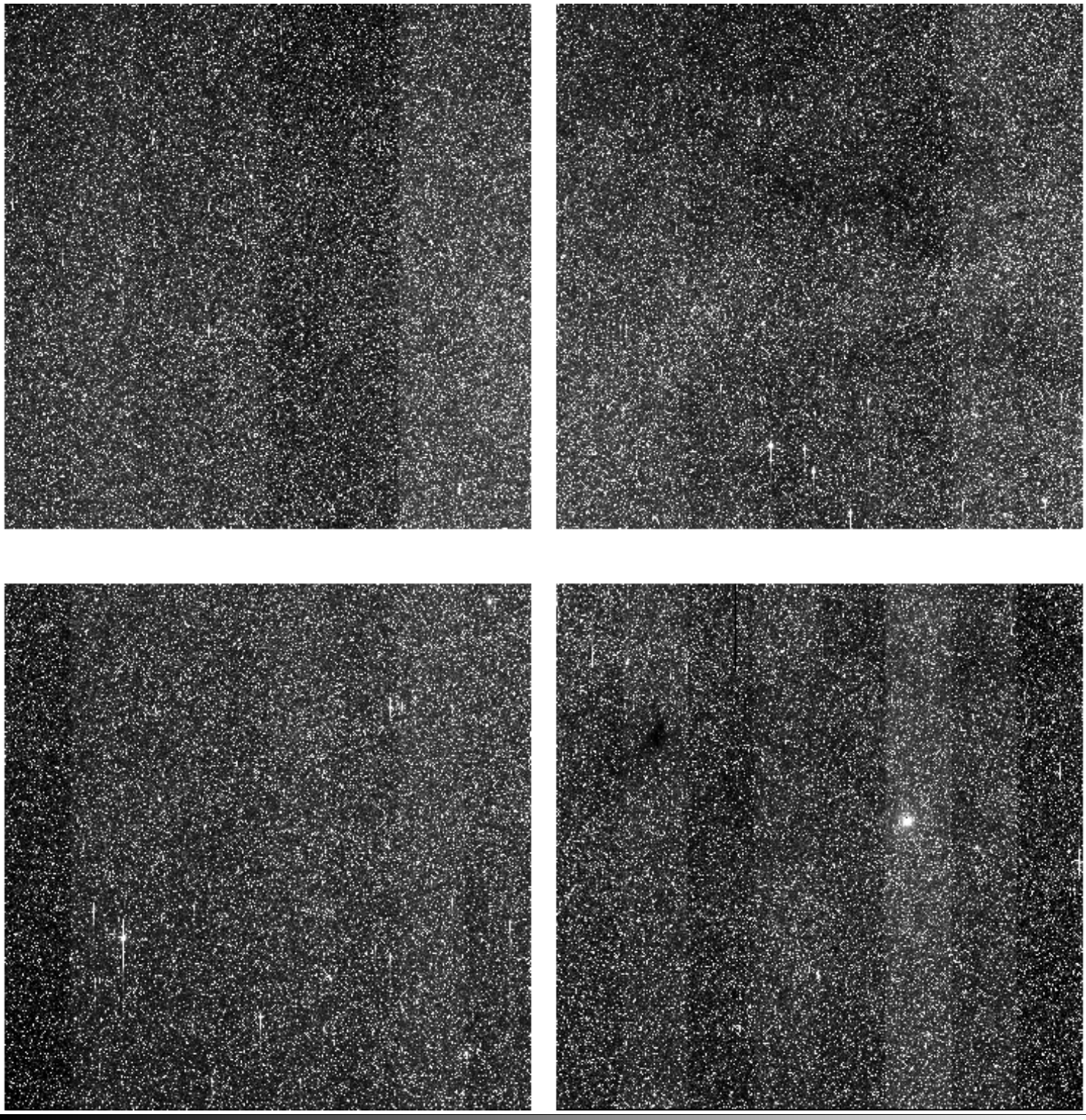




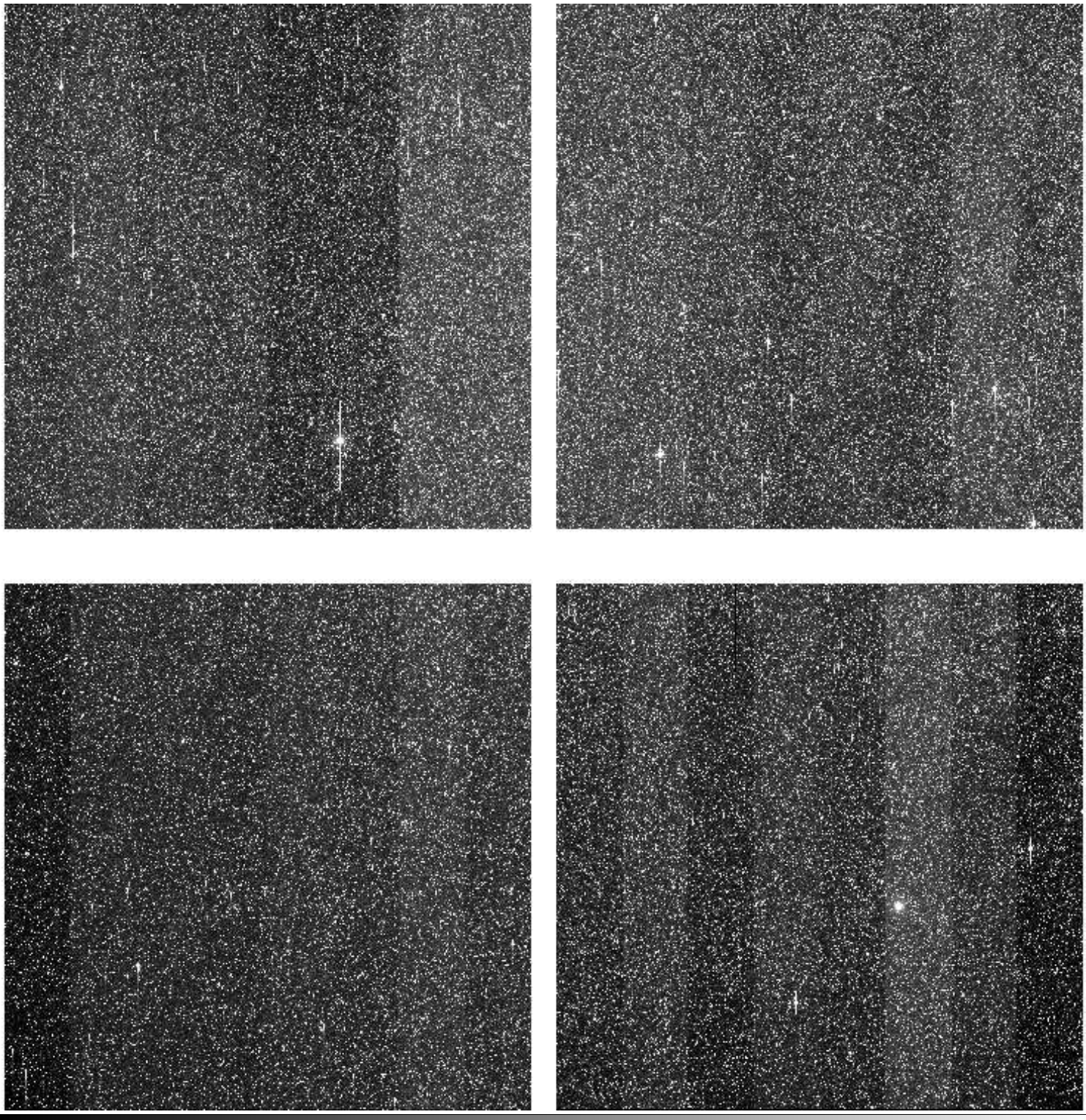
File Name	:	**kmta.20260721.029217.fits** # 81 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.020			
DEC	:	-28:04:19.10			
Exposure Time	:	60	ALT	:	65.6
Airmass	:	1.10	AZ	:	90.2
Sidereal Time	:	16:13:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T10:18:57	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

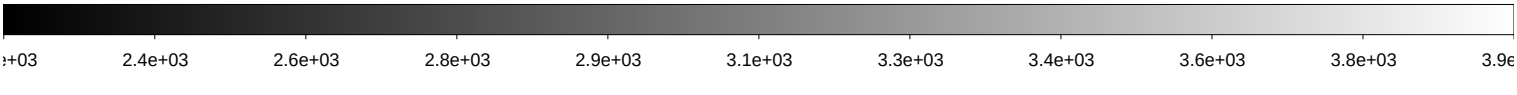


File Name	:	**kmta.20260721.029218.fits** # 82 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:17.050			
DEC	:	-27:56:52.90			
Exposure Time	:	60	ALT	:	64.0
Airmass	:	1.11	AZ	:	89.6
Sidereal Time	:	16:15:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T10:21:06	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

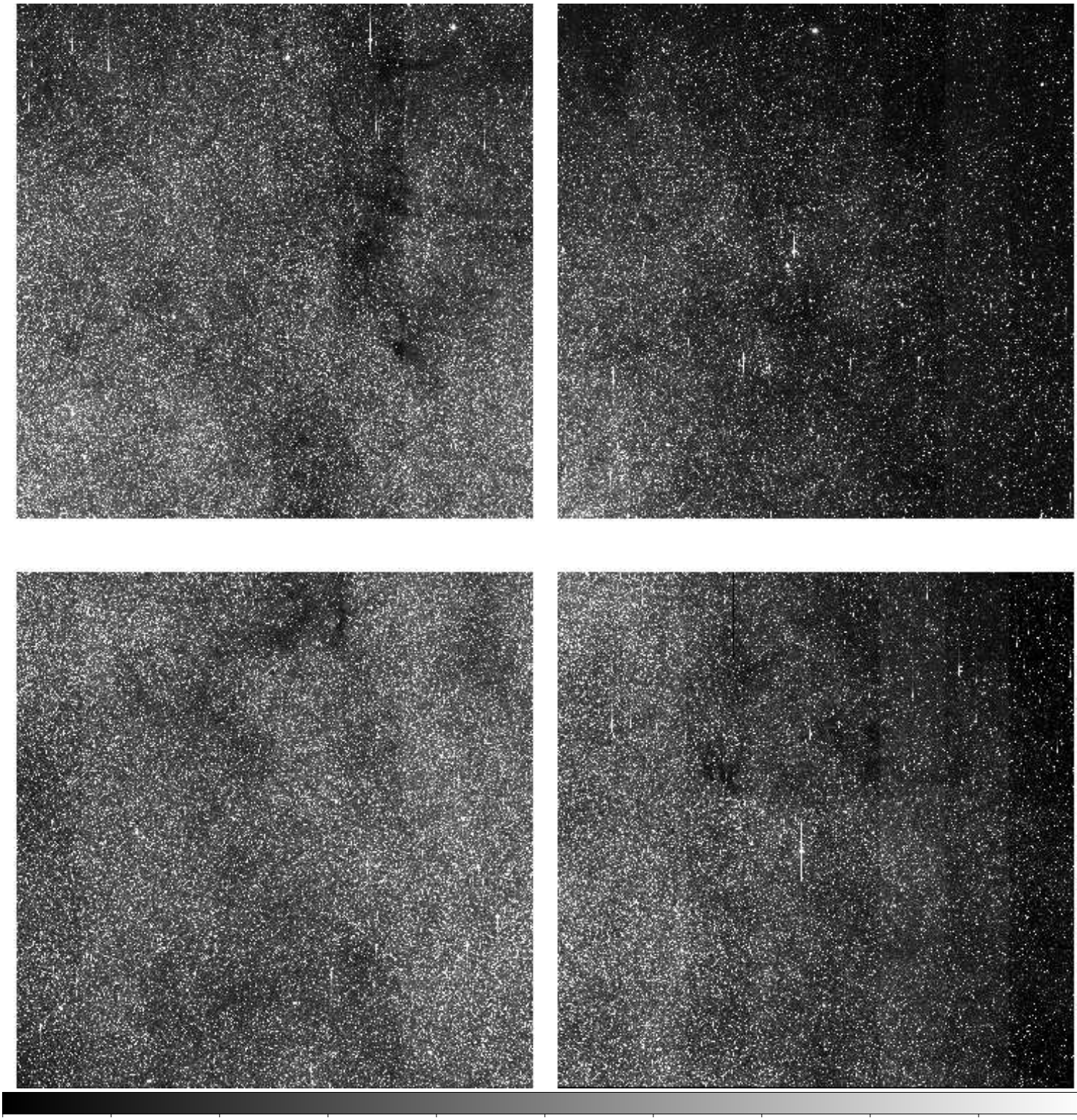


File Name	:	**kmta.20260721.029219.fits** # 83 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:17.090			
DEC	:	-30:03:22.80			
Exposure Time	:	60	ALT	:	64.5
Airmass	:	1.11	AZ	:	84.8
Sidereal Time	:	16:17:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T10:23:15	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

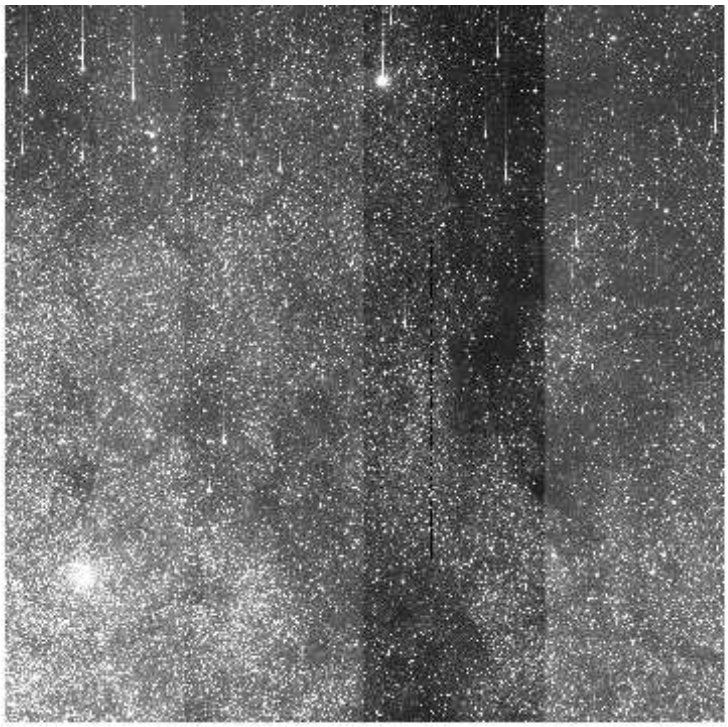


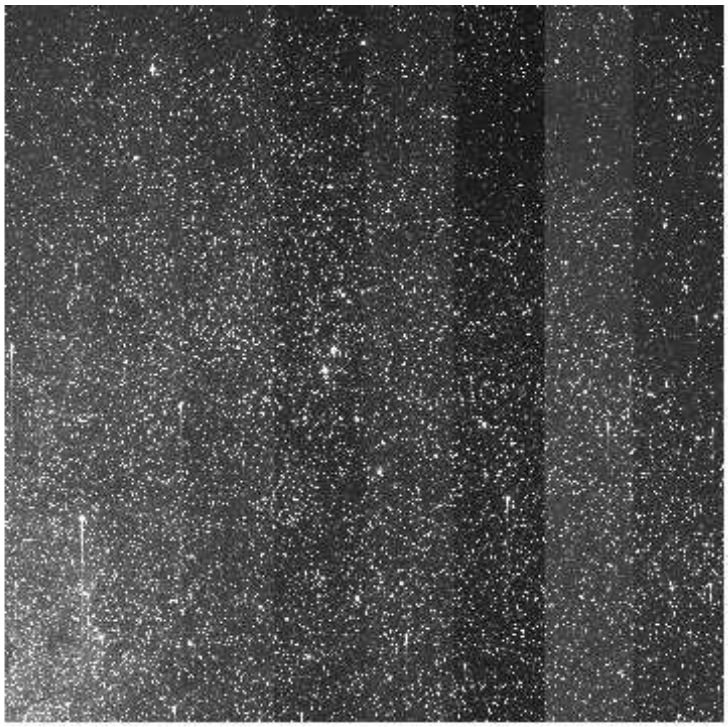


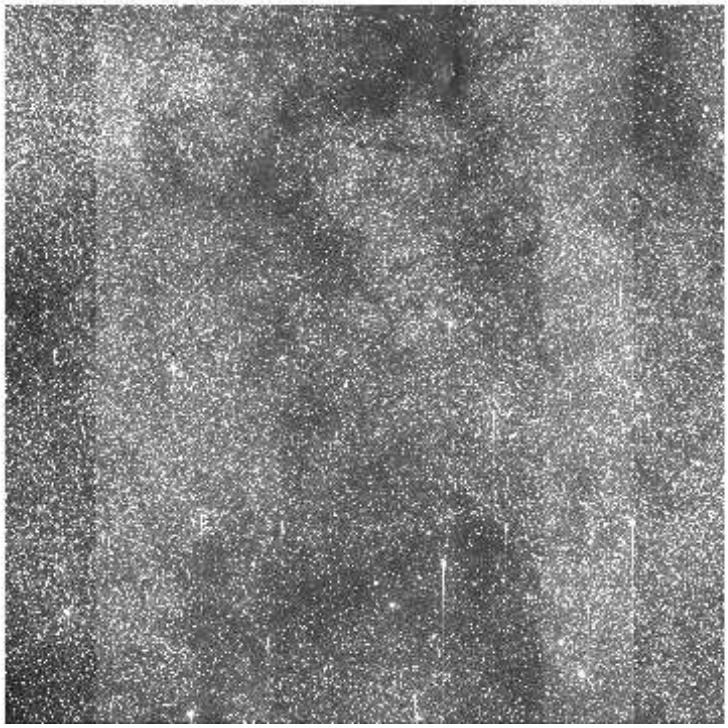
File Name	:	**kmta.20260721.029220.fits** # 84 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.780			
DEC	:	-29:01:49.20			
Exposure Time	:	60	ALT	:	68.8
Airmass	:	1.07	AZ	:	89.5
Sidereal Time	:	16:20:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T10:25:24	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

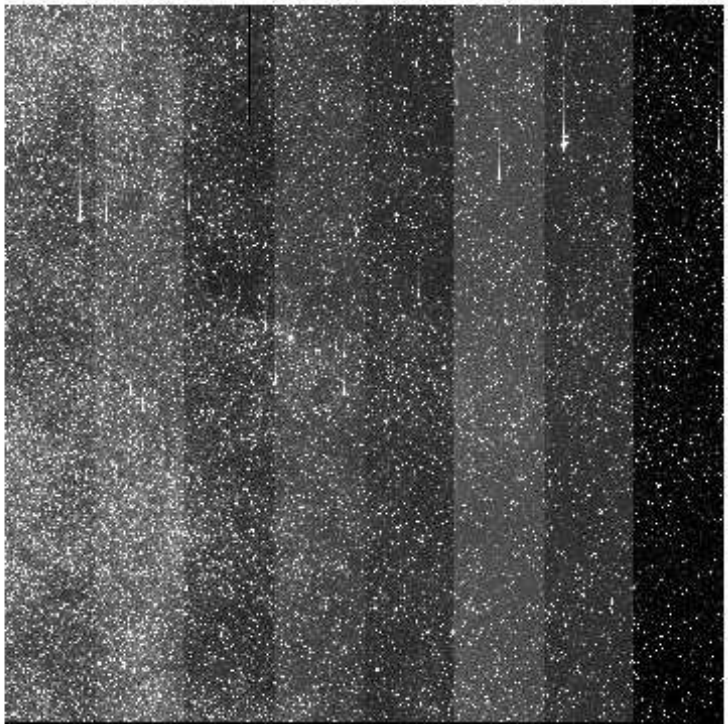


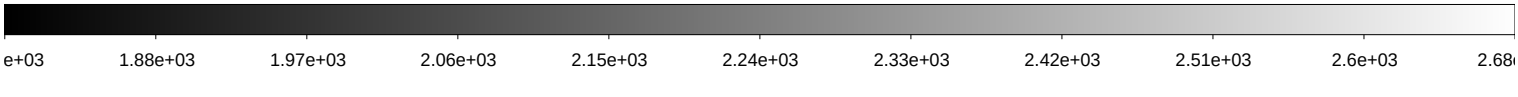
File Name	:	**kmta.20260721.029221.fits** # 85 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.740			
DEC	:	-29:01:49.50			
Exposure Time	:	90	ALT	:	69.2
Airmass	:	1.07	AZ	:	89.8
Sidereal Time	:	16:22:16	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T10:27:34	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



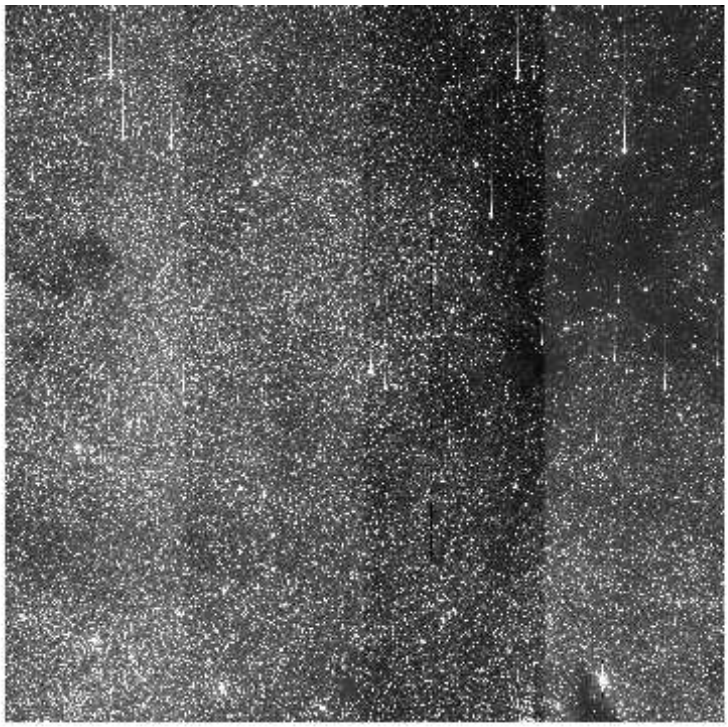


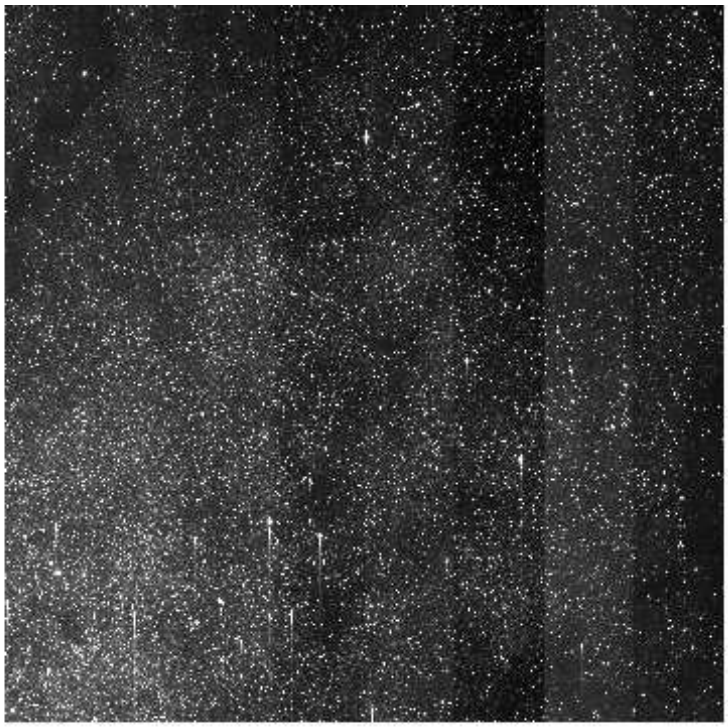


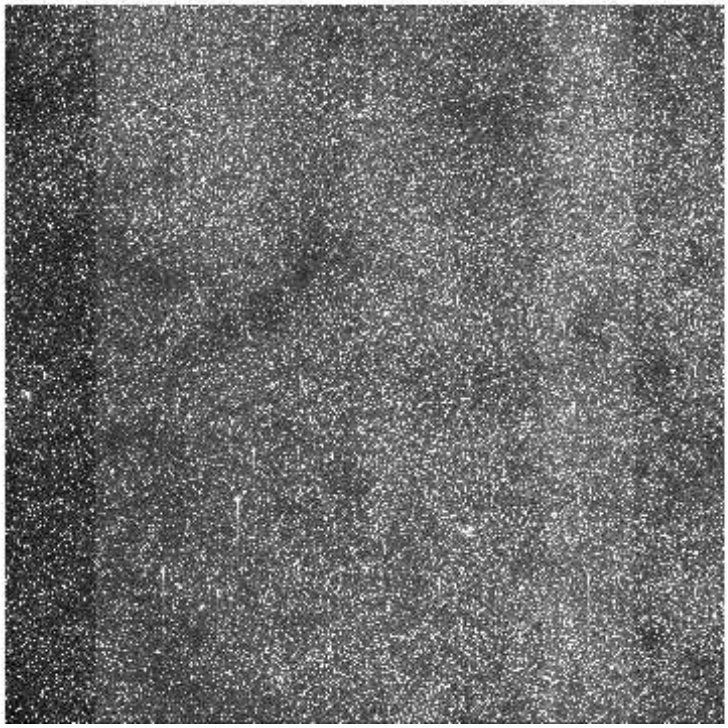


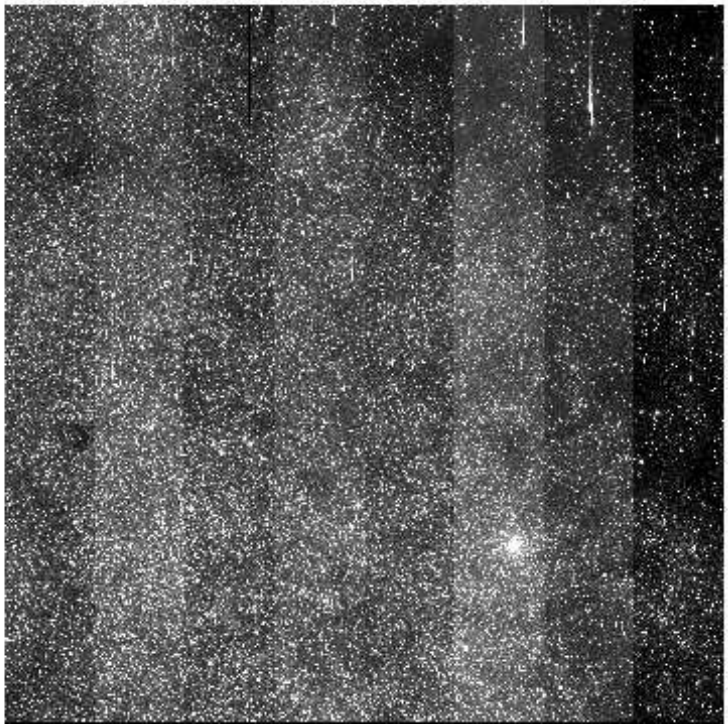


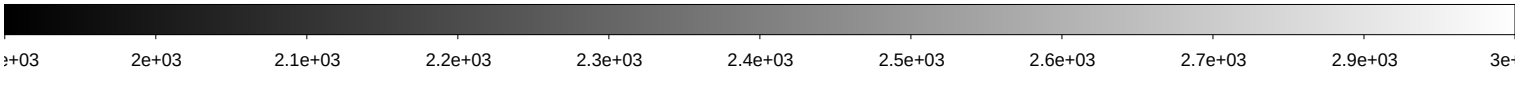
File Name	:	**kmta.20260721.029222.fits** # 86 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.830			
DEC	:	-27:56:48.70			
Exposure Time	:	90	ALT	:	67.9
Airmass	:	1.08	AZ	:	92.0
Sidereal Time	:	16:24:58	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T10:30:02	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



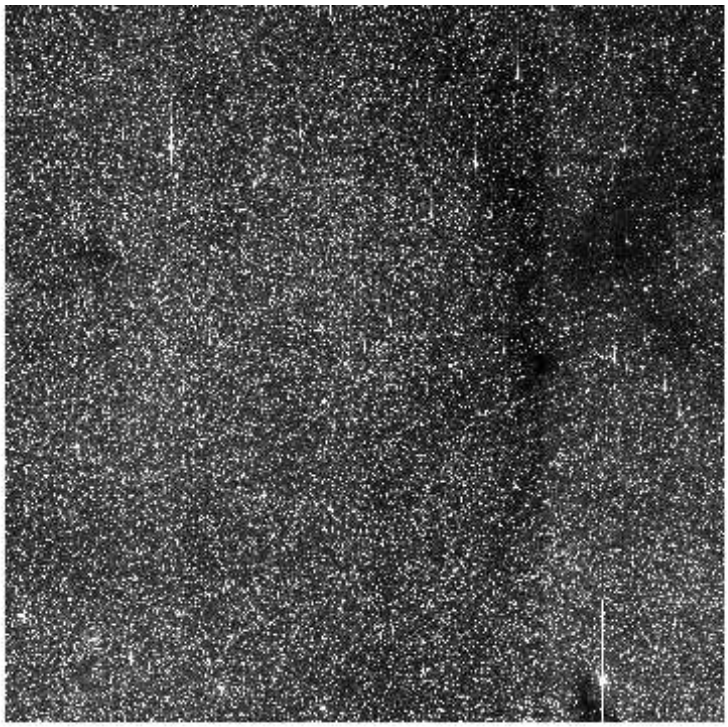


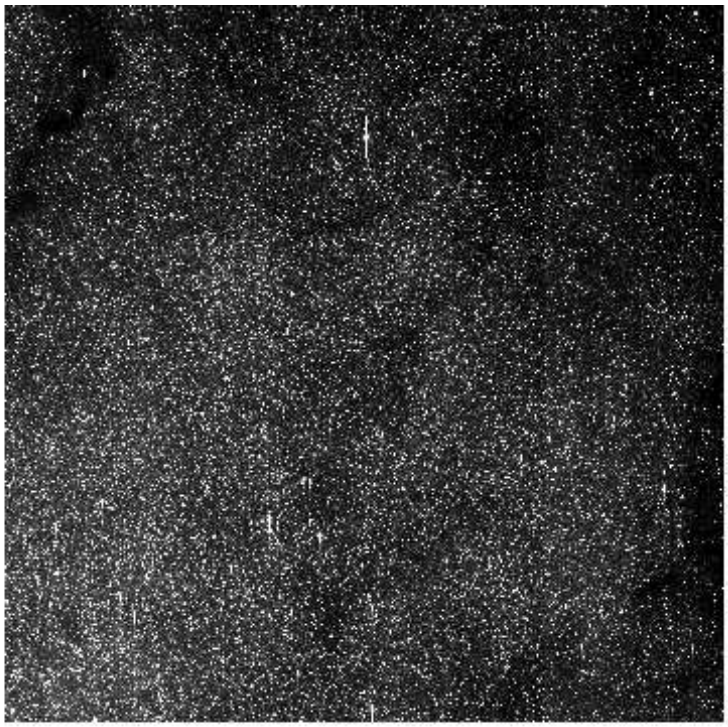


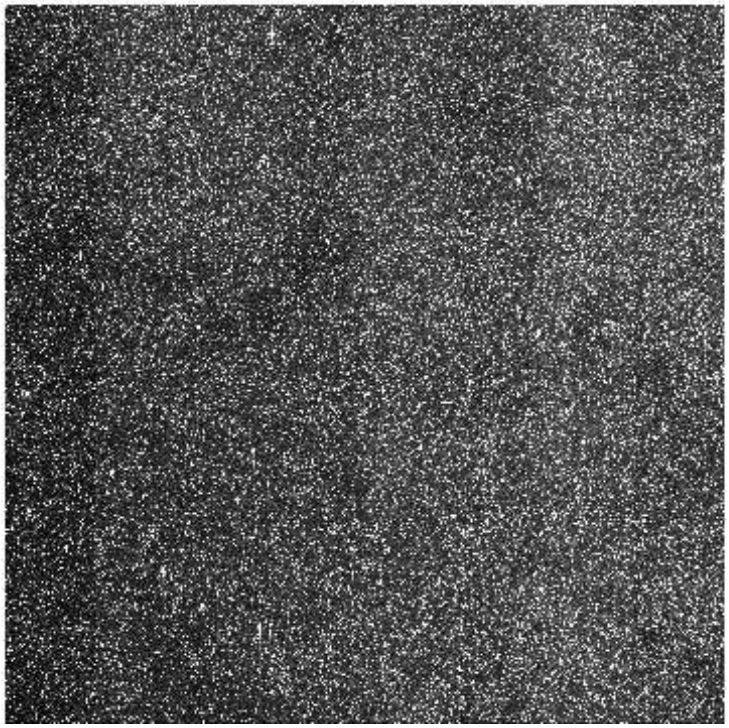


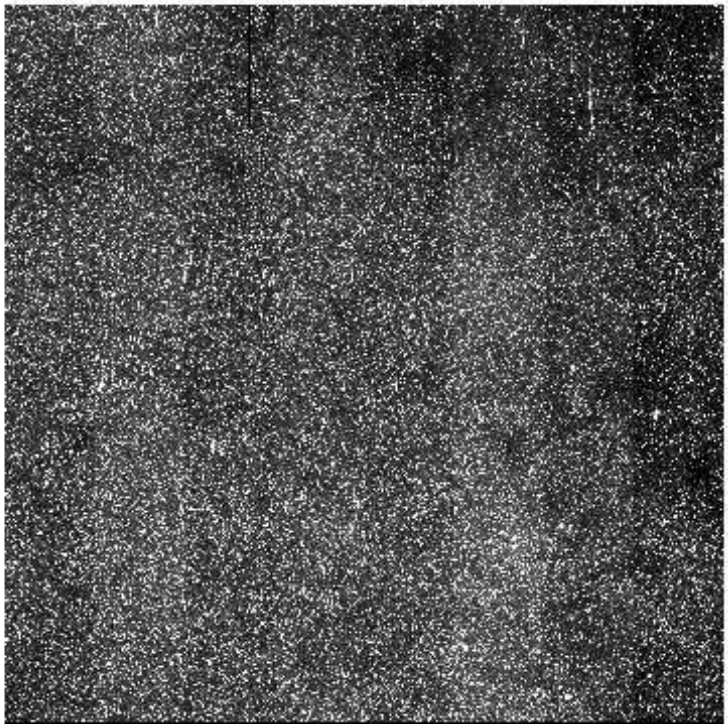


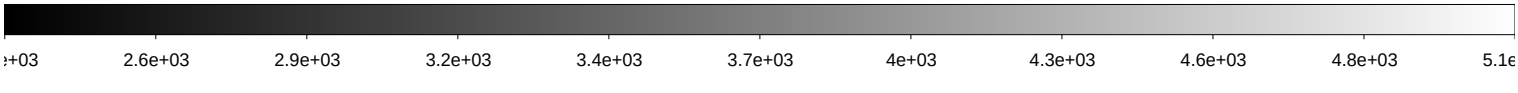
File Name	:	**kmta.20260721.029223.fits** # 87 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.770			
DEC	:	-27:56:49.10			
Exposure Time	:	60	ALT	:	68.5
Airmass	:	1.08	AZ	:	92.4
Sidereal Time	:	16:27:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T10:32:42	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



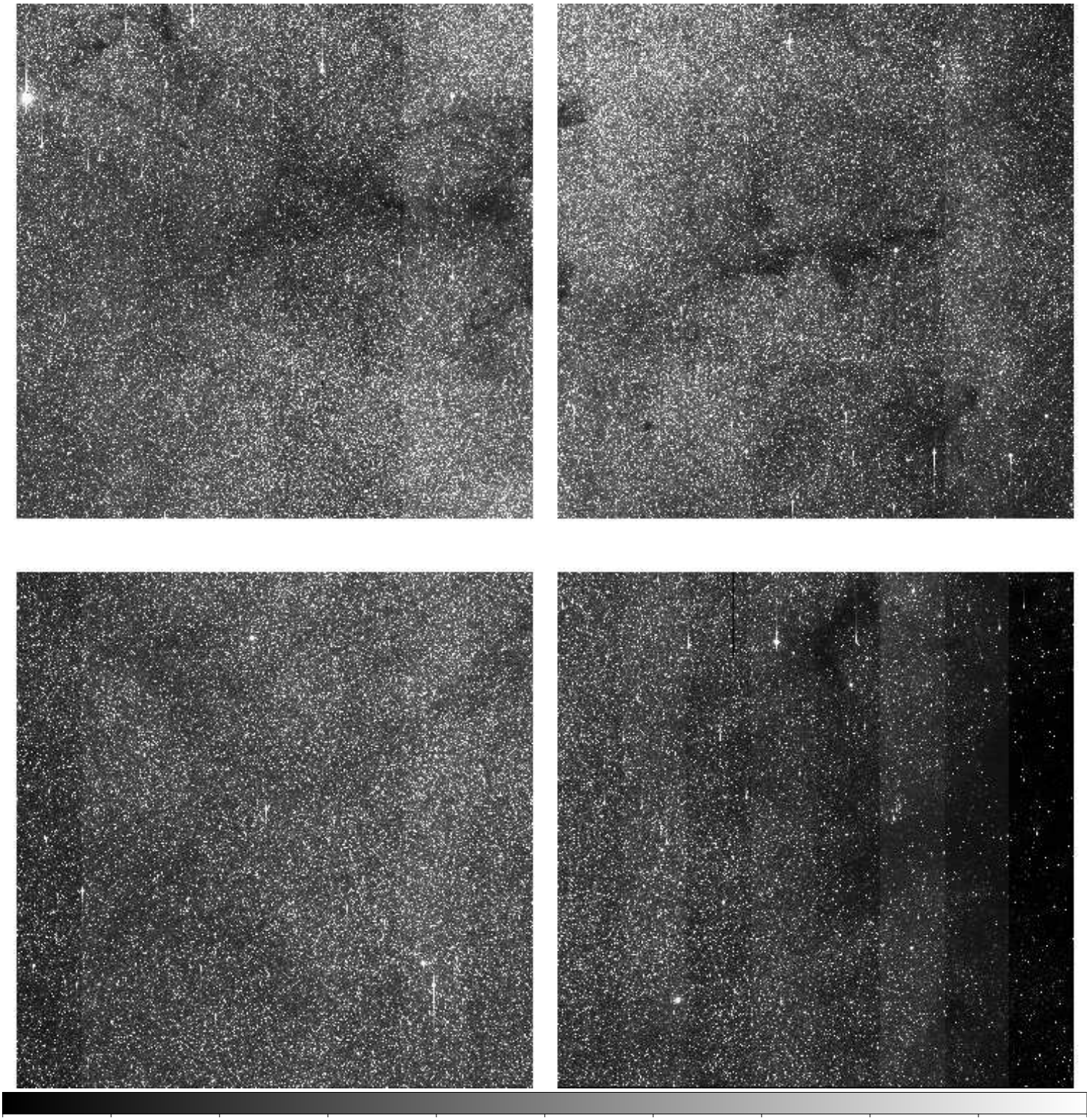




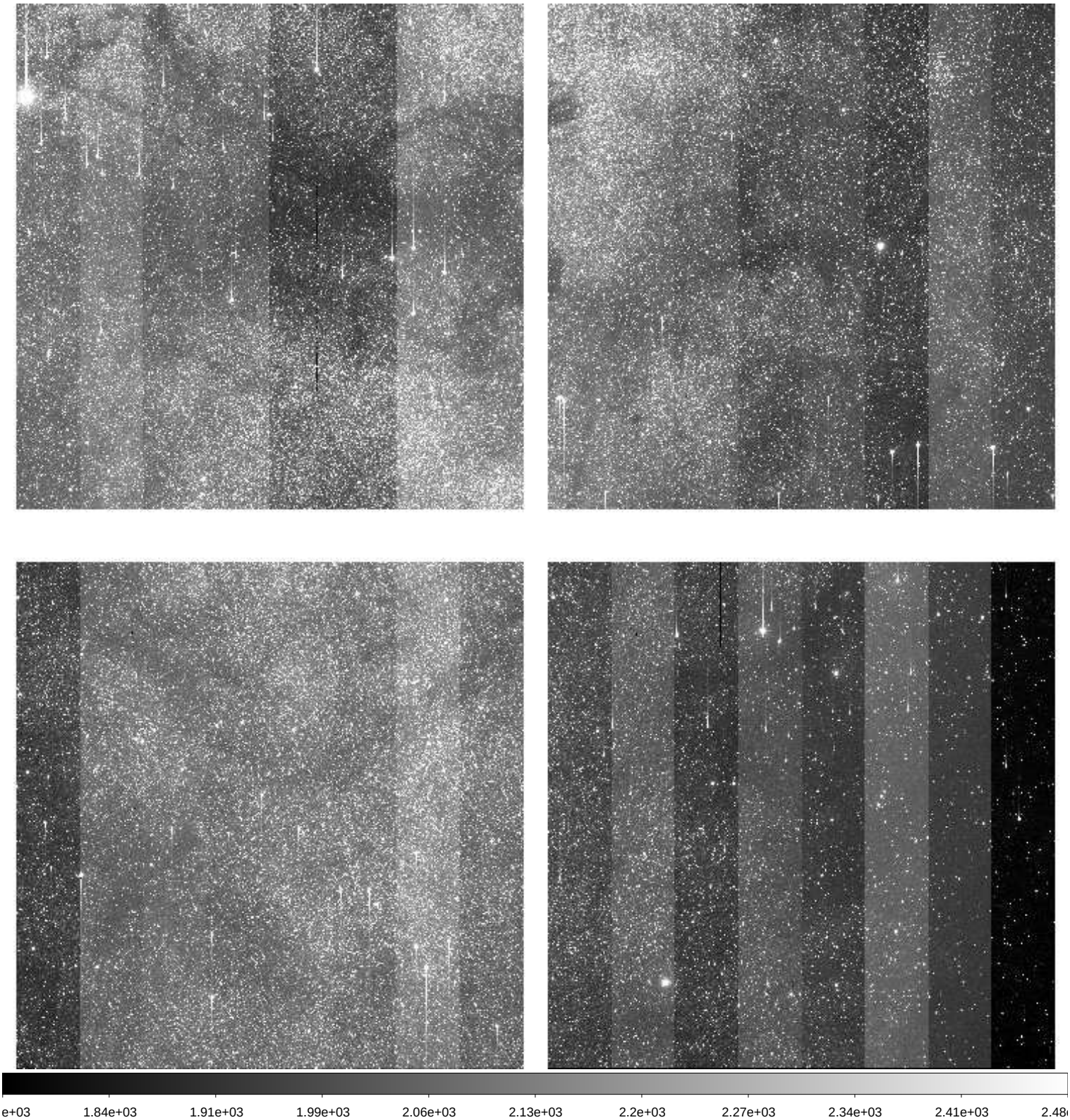




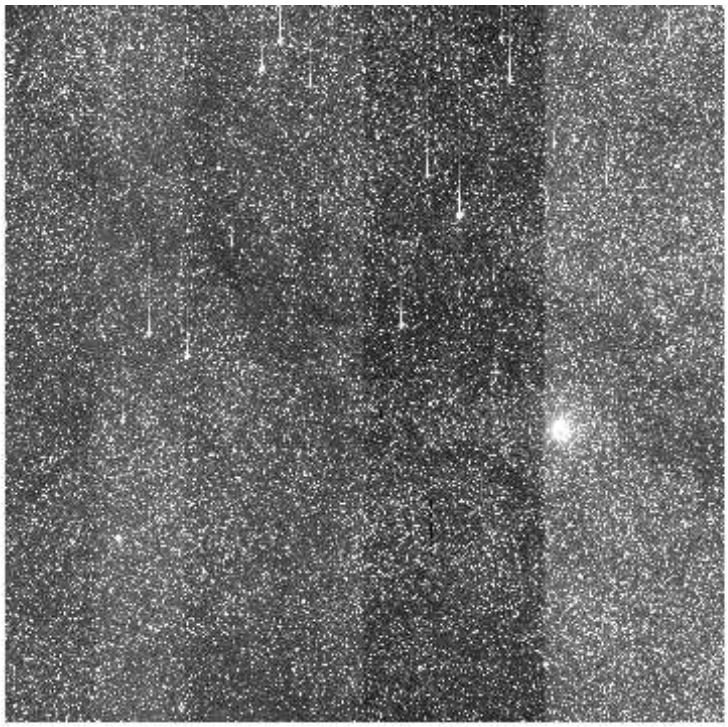
File Name	:	**kmta.20260721.029224.fits** # 88 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.960			
DEC	:	-31:08:17.70			
Exposure Time	:	60	ALT	:	71.1
Airmass	:	1.06	AZ	:	84.4
Sidereal Time	:	16:29:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T10:34:52	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

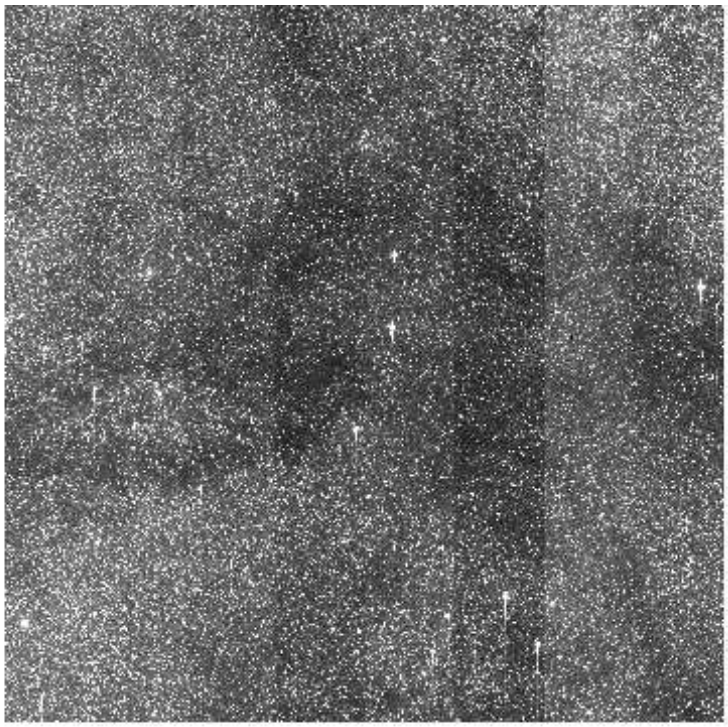


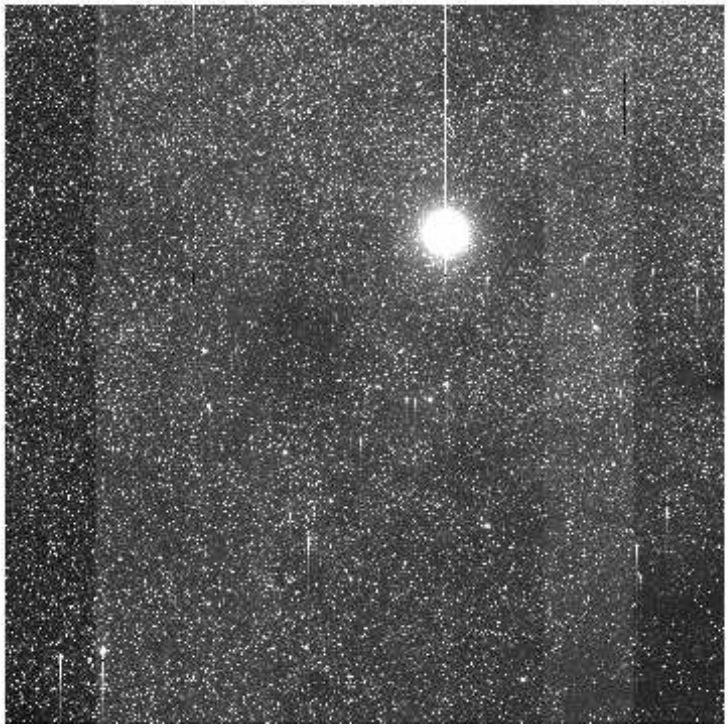
File Name	:	**kmta.20260721.029225.fits** # 89 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:26.030			
DEC	:	-31:08:17.20			
Exposure Time	:	90	ALT	:	71.6
Airmass	:	1.05	AZ	:	84.5
Sidereal Time	:	16:31:49	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T10:36:53	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

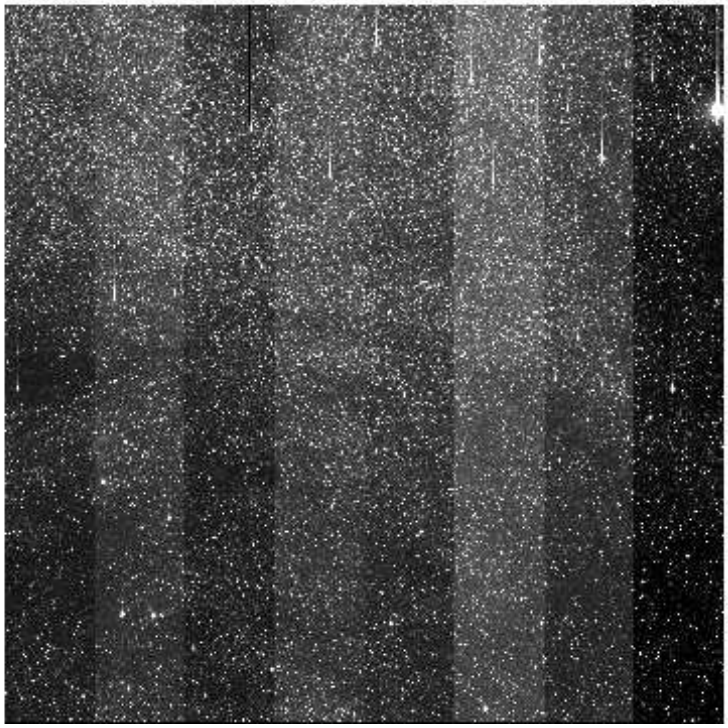


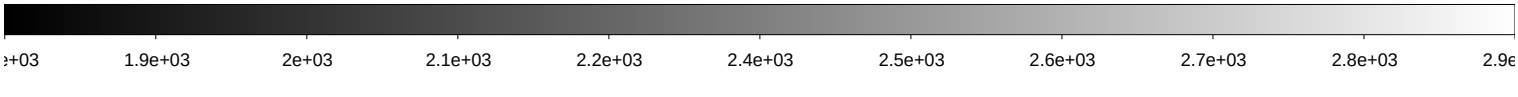
File Name	:	**kmta.20260721.029226.fits** # 90 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:51.820			
DEC	:	-30:03:18.90			
Exposure Time	:	90	ALT	:	70.0
Airmass	:	1.06	AZ	:	87.2
Sidereal Time	:	16:34:17	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T10:39:33	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



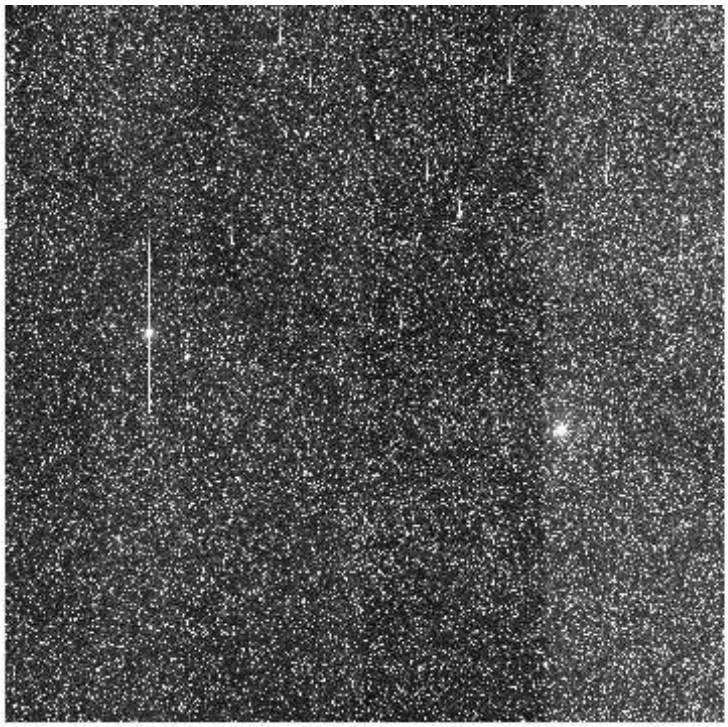


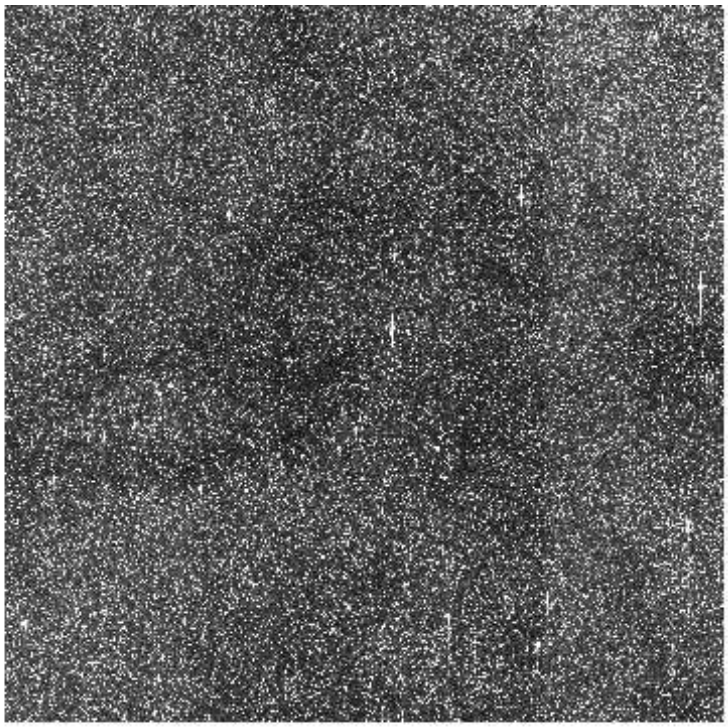


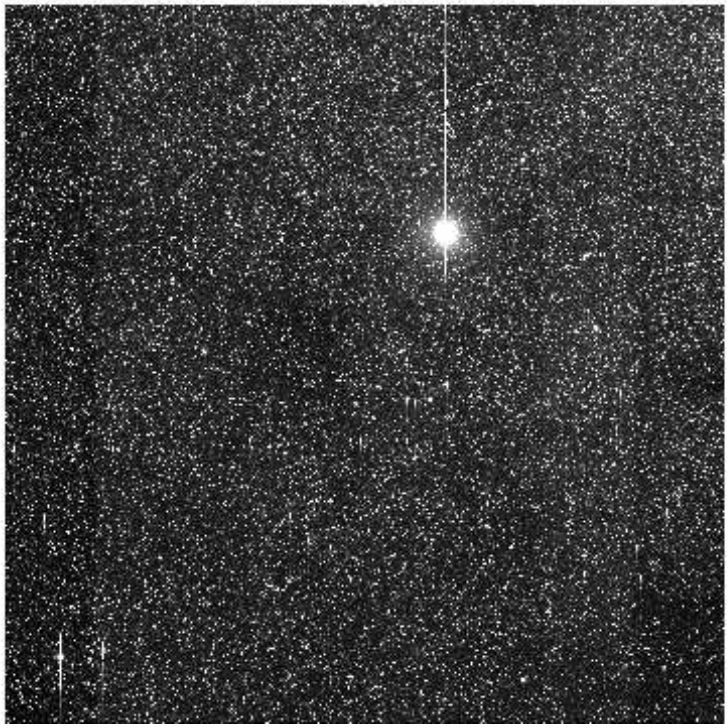


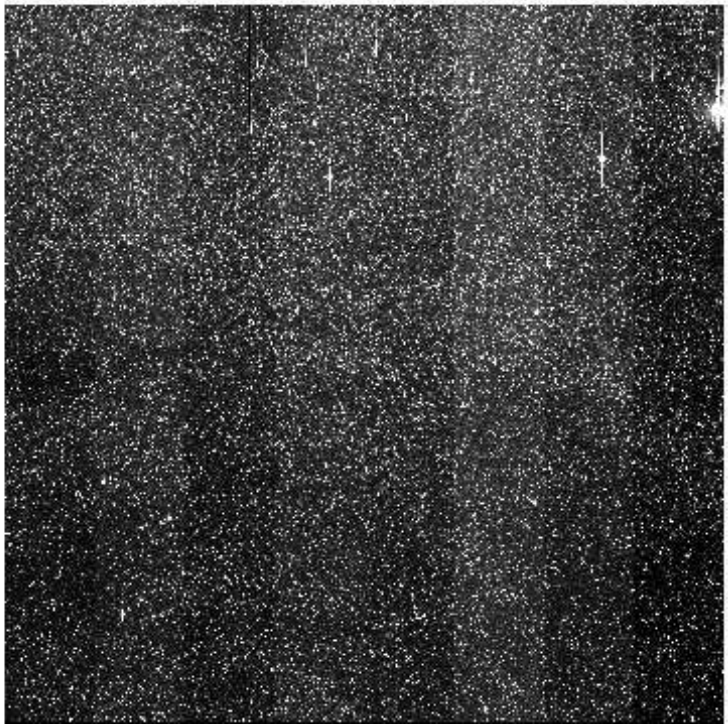


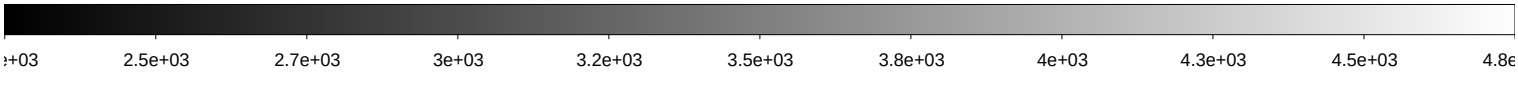
File Name	:	**kmta.20260721.029227.fits** # 91 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:51.890			
DEC	:	-30:03:18.20			
Exposure Time	:	60	ALT	:	70.5
Airmass	:	1.06	AZ	:	87.5
Sidereal Time	:	16:36:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T10:42:13	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



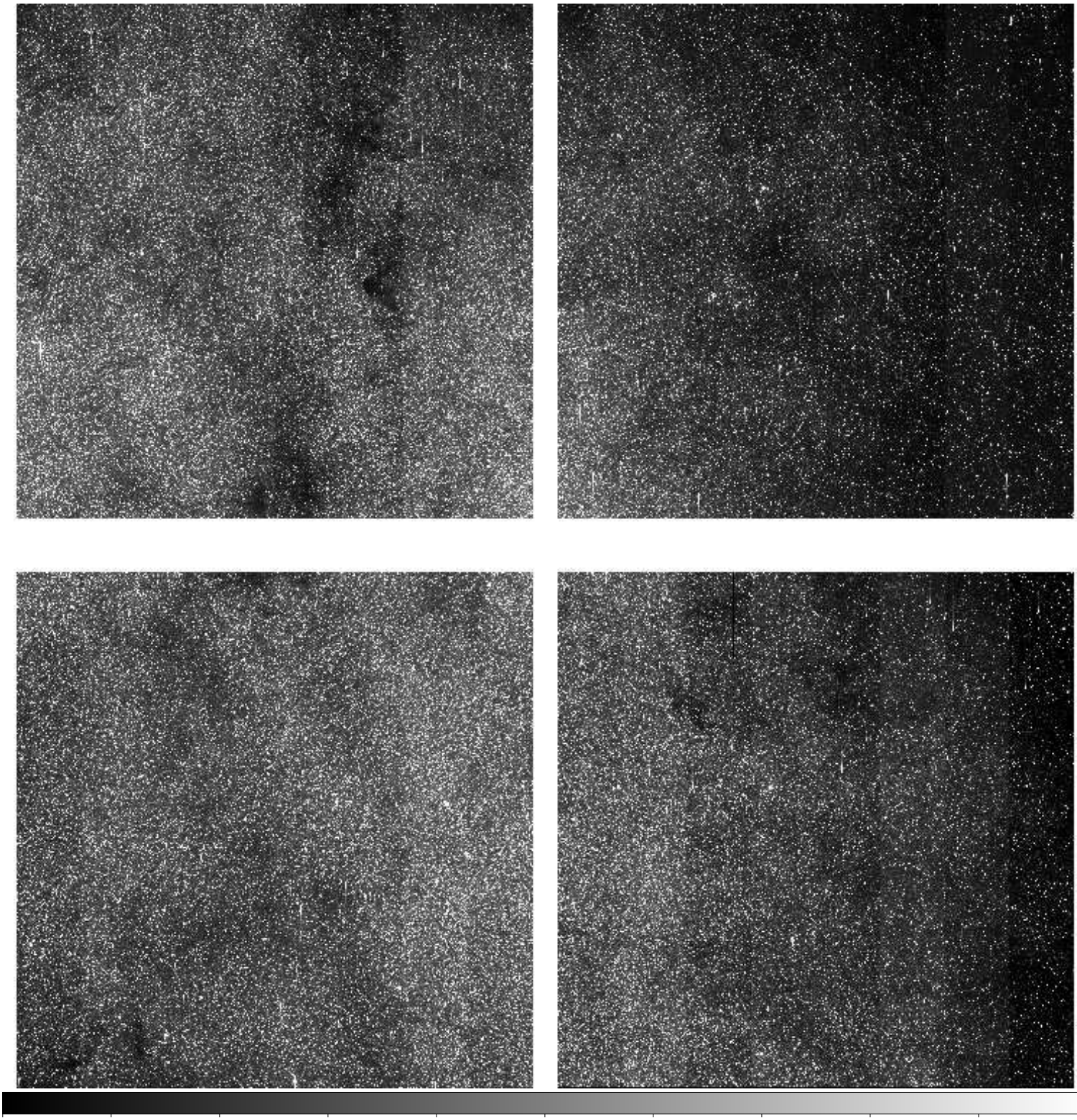




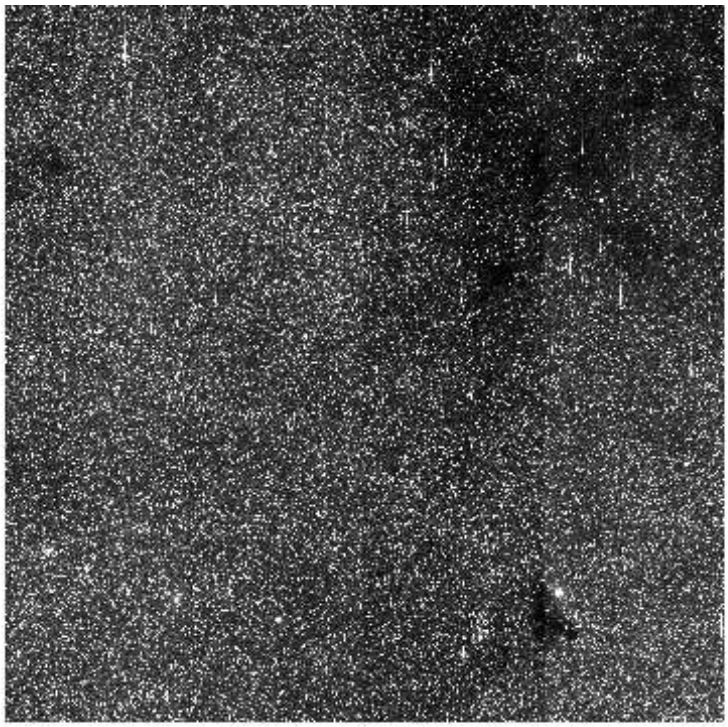


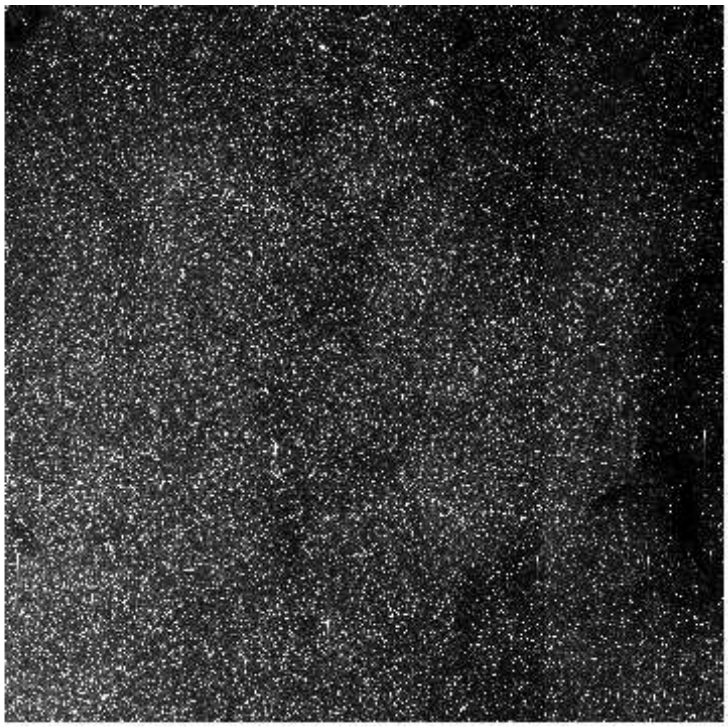


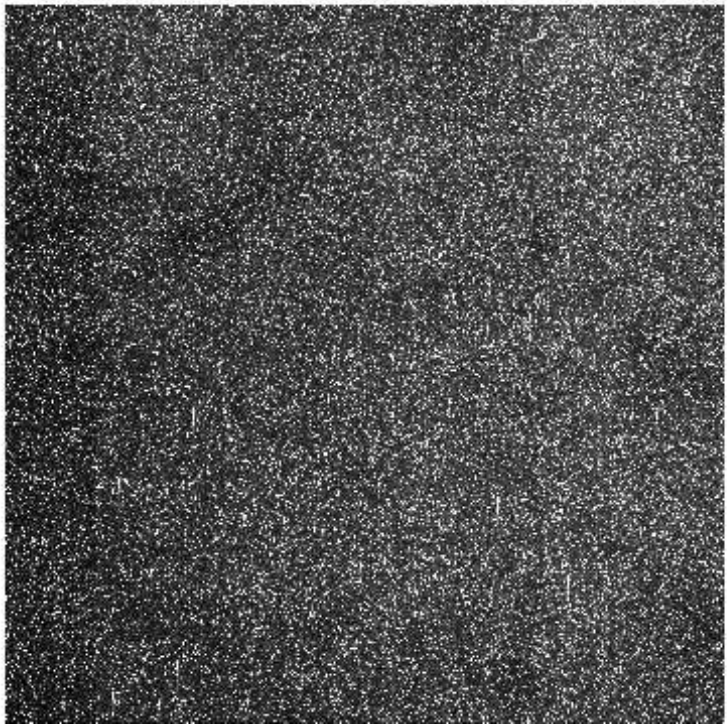
File Name	:	**kmta.20260721.029228.fits** # 92 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.150			
DEC	:	-29:09:15.90			
Exposure Time	:	60	ALT	:	72.9
Airmass	:	1.05	AZ	:	91.8
Sidereal Time	:	16:39:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T10:44:22	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

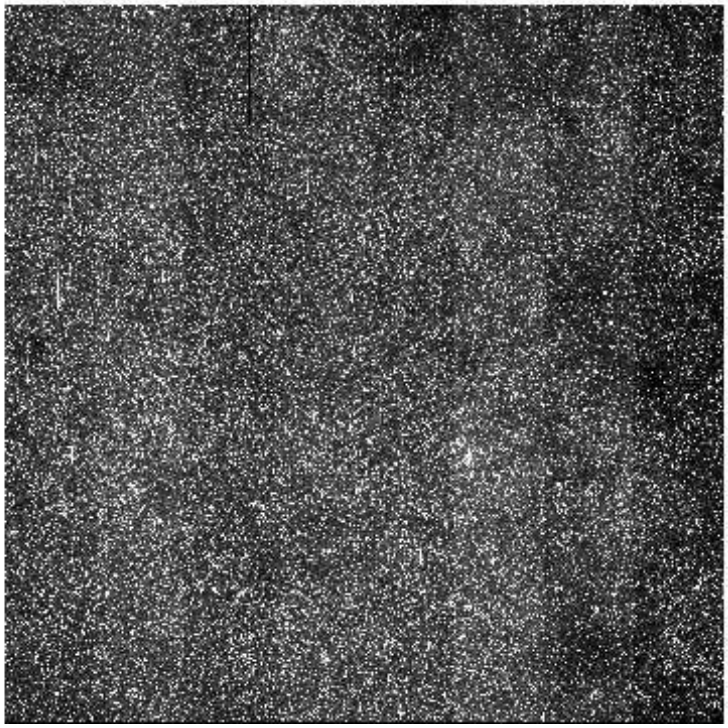


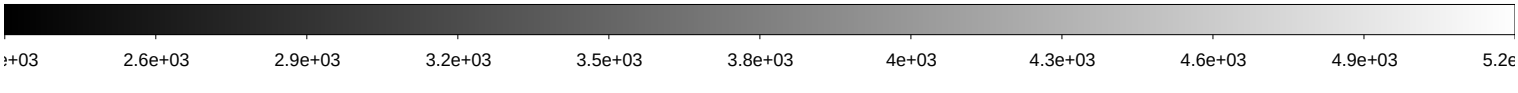
File Name	:	**kmta.20260721.029229.fits** # 93 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.020			
DEC	:	-28:04:16.70			
Exposure Time	:	60	ALT	:	71.5
Airmass	:	1.05	AZ	:	94.4
Sidereal Time	:	16:41:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T10:46:31	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



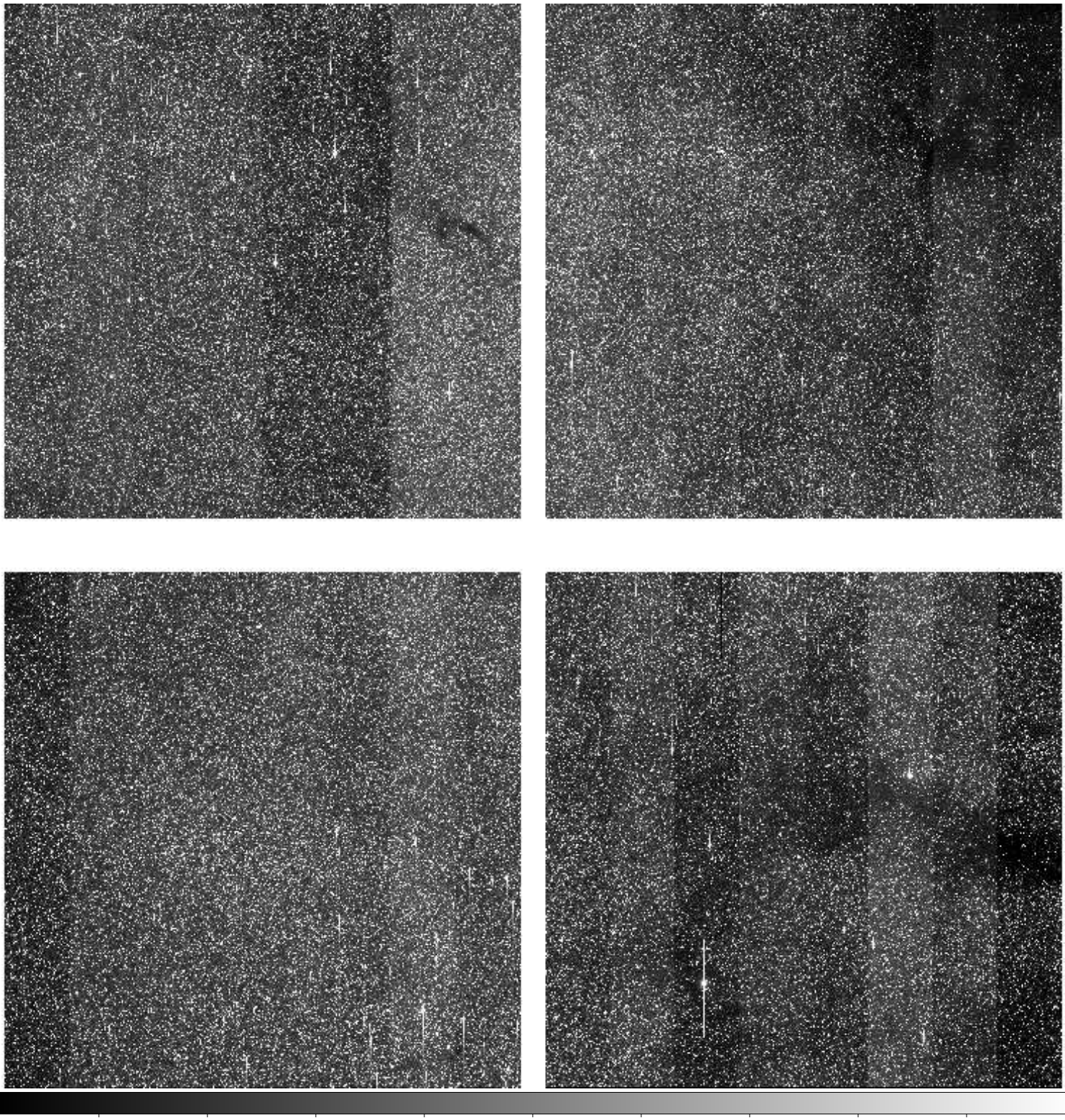




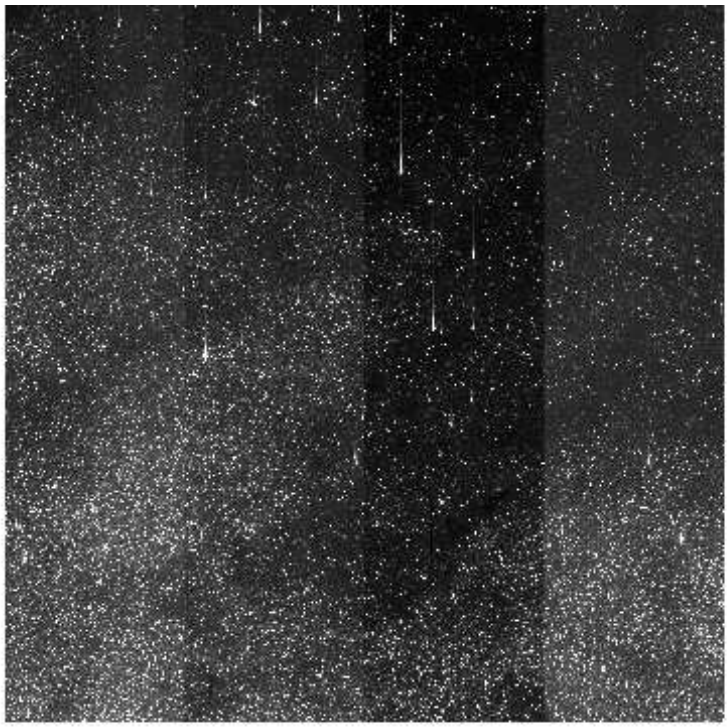


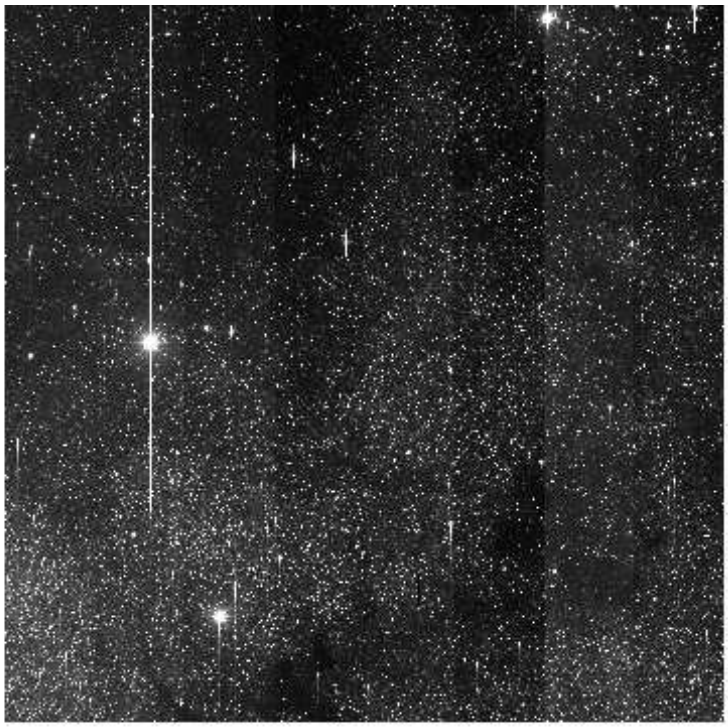


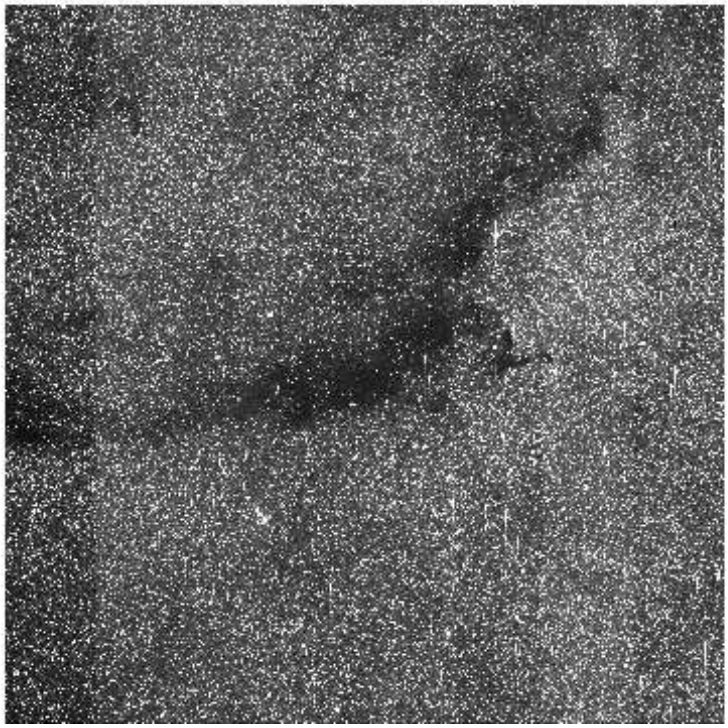
File Name	:	**kmta.20260721.029230.fits** # 94 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:26.320			
DEC	:	-33:15:15.30			
Exposure Time	:	60	ALT	:	74.1
Airmass	:	1.04	AZ	:	77.6
Sidereal Time	:	16:43:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T10:48:41	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

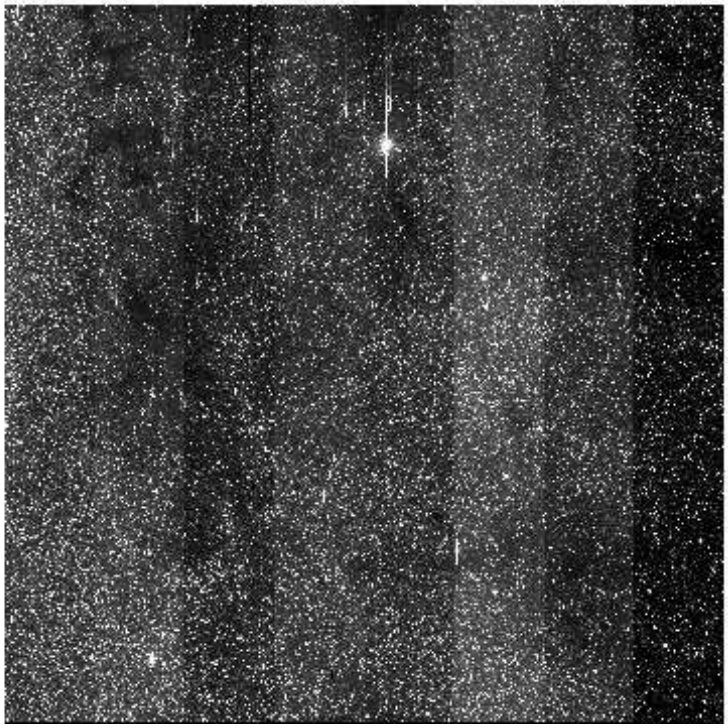


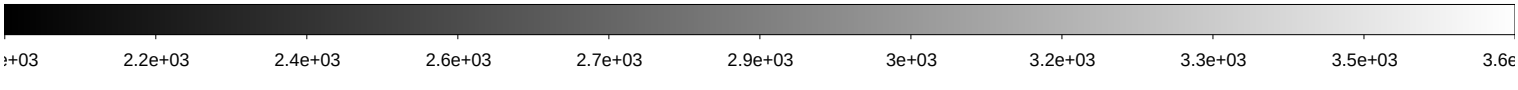
File Name	:	**kmta.20260721.029231.fits** # 95 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:42.280			
DEC	:	-33:15:12.30			
Exposure Time	:	60	ALT	:	76.6
Airmass	:	1.03	AZ	:	77.0
Sidereal Time	:	16:45:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T10:50:50	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



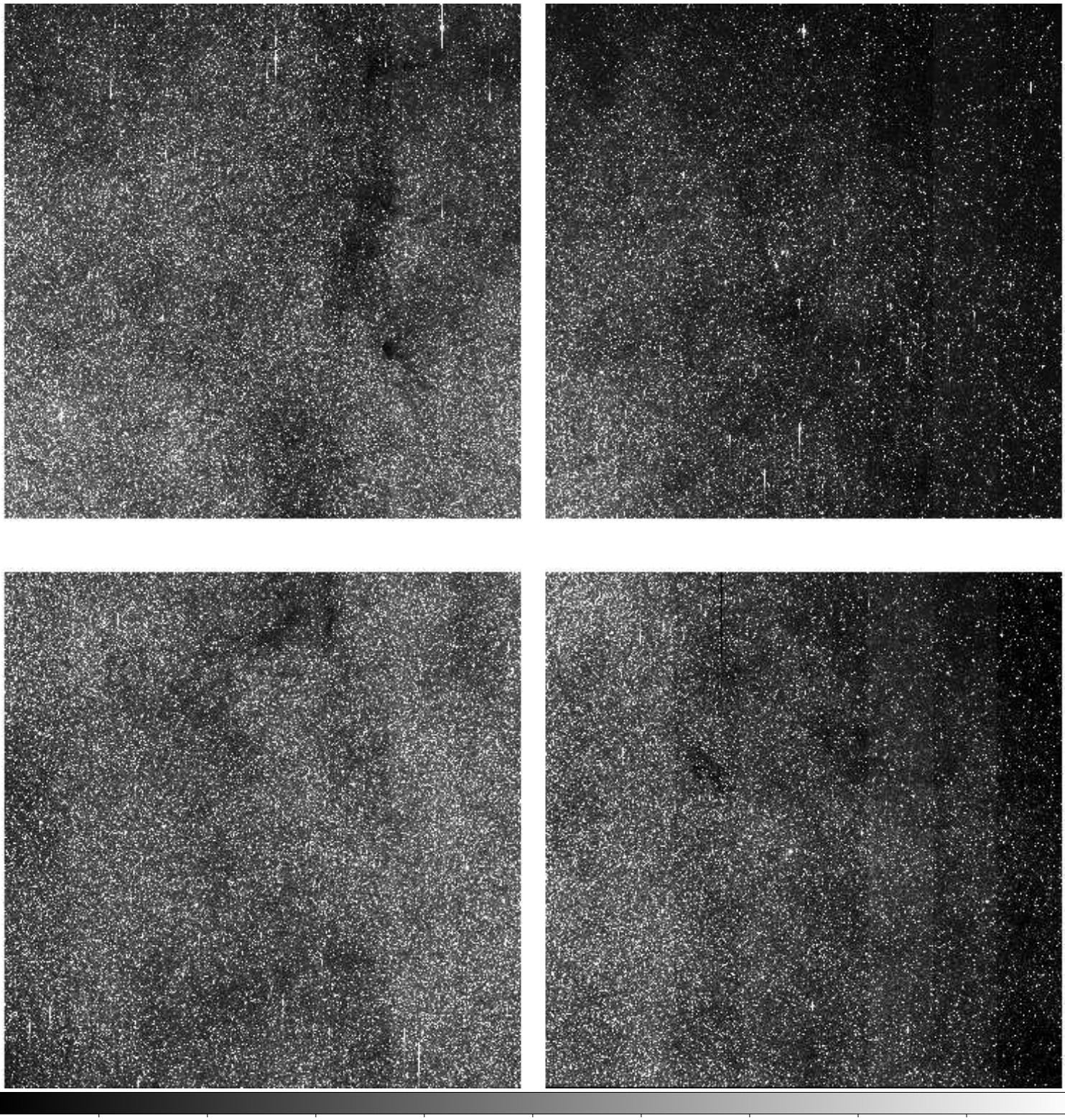




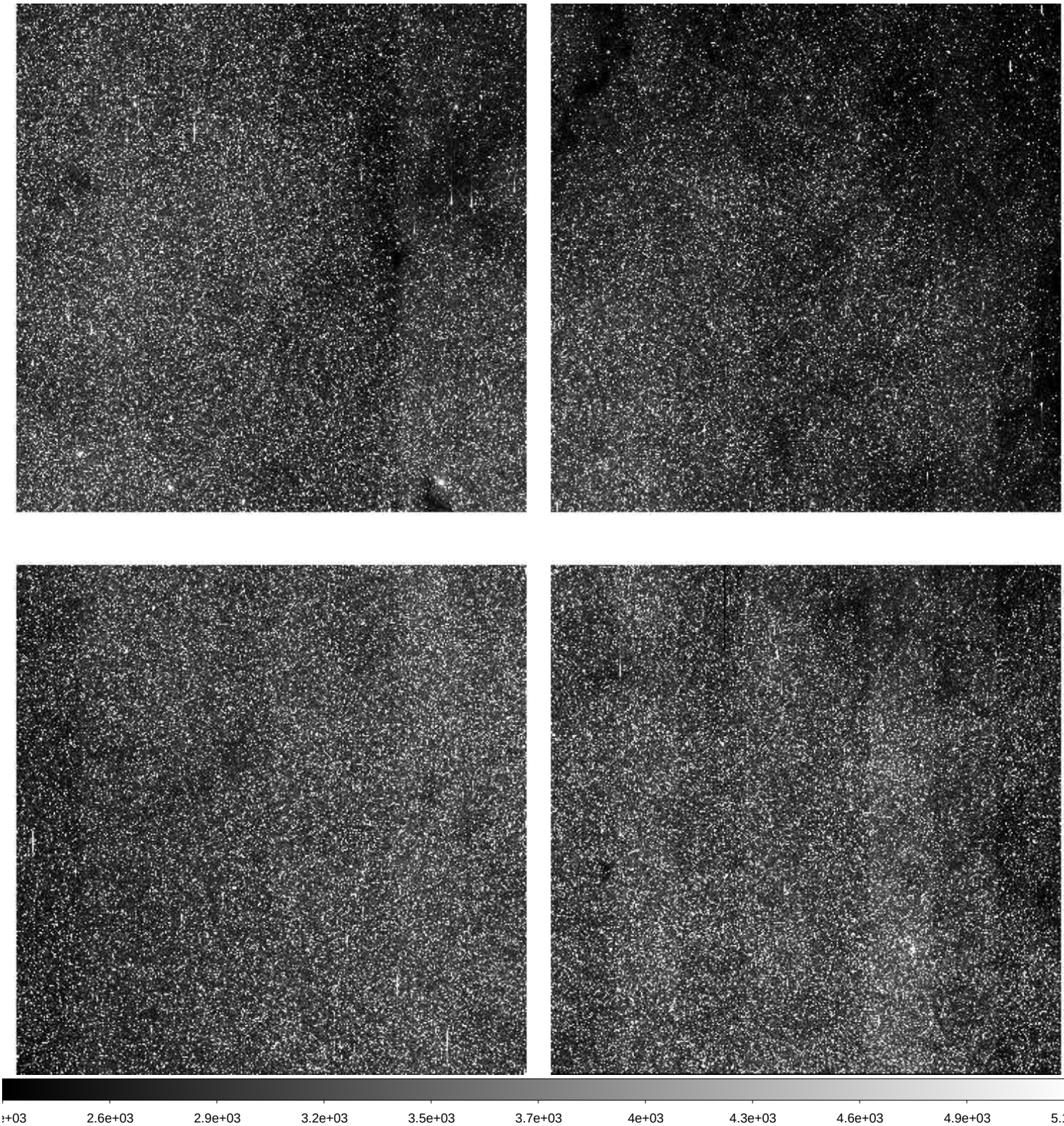




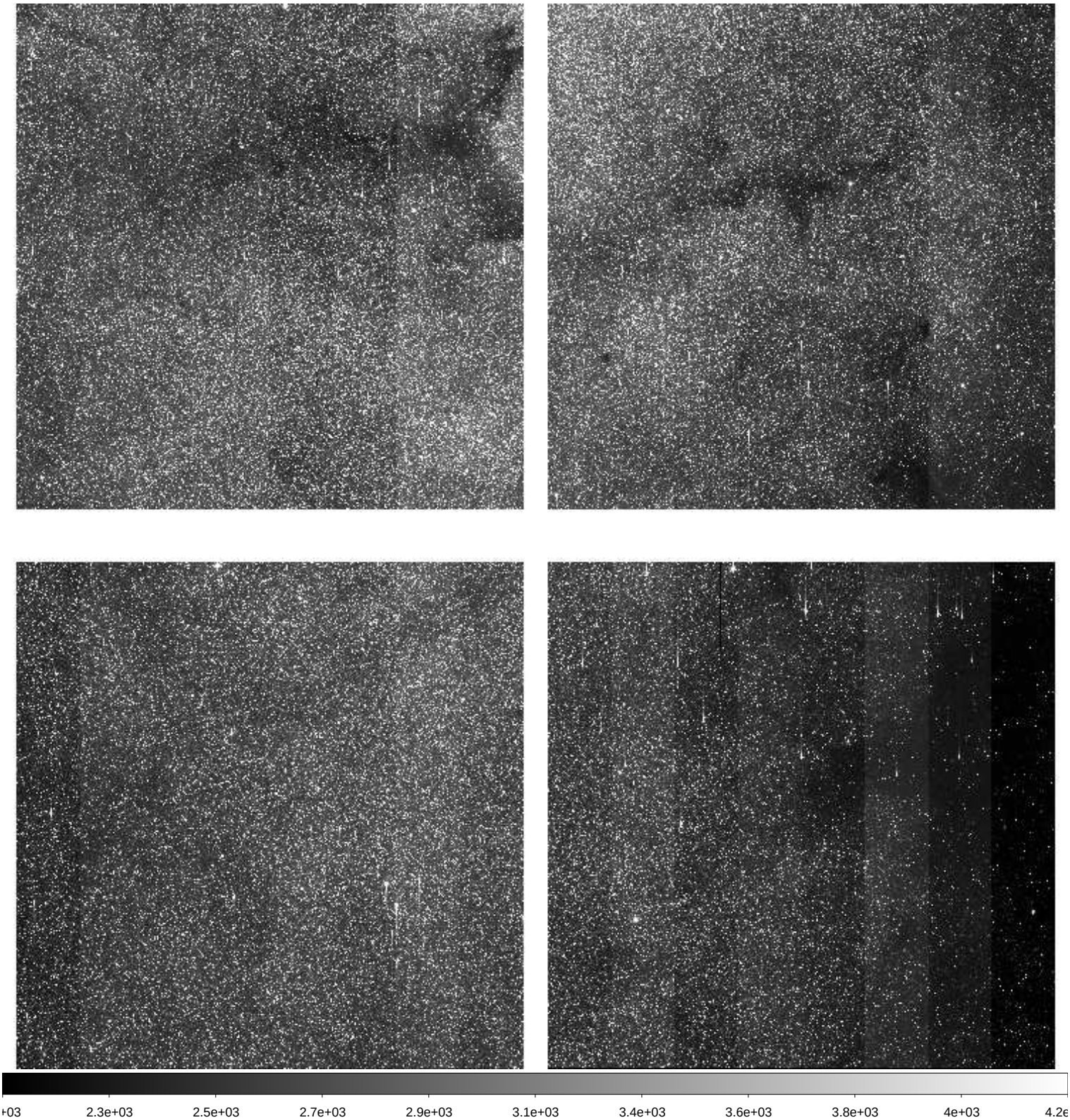
File Name	:	**kmta.20260721.029232.fits** # 96 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:26.260			
DEC	:	-29:01:44.50			
Exposure Time	:	60	ALT	:	74.7
Airmass	:	1.04	AZ	:	93.6
Sidereal Time	:	16:47:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T10:53:00	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



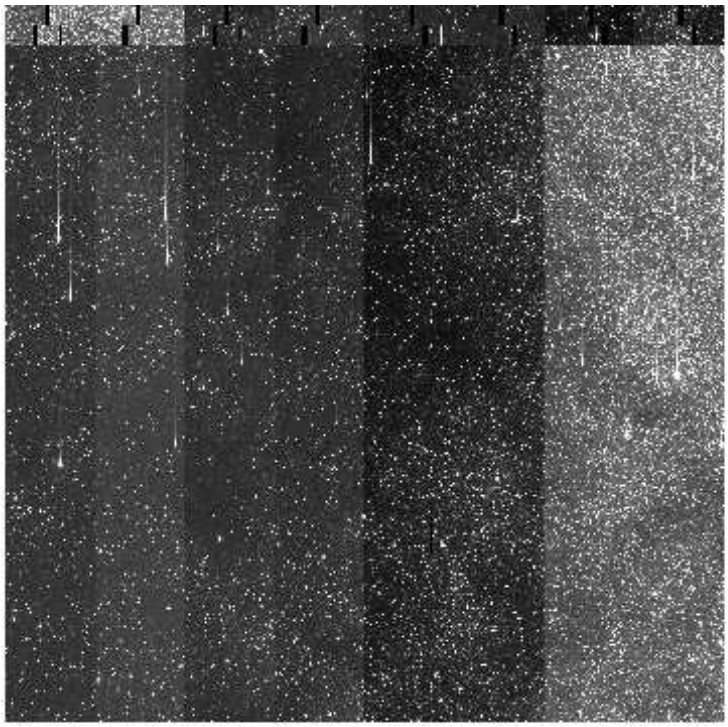
File Name	:	**kmta.20260721.029233.fits** # 97 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.180			
DEC	:	-27:56:45.50			
Exposure Time	:	60	ALT	:	73.3
Airmass	:	1.04	AZ	:	96.4
Sidereal Time	:	16:49:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T10:55:10	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

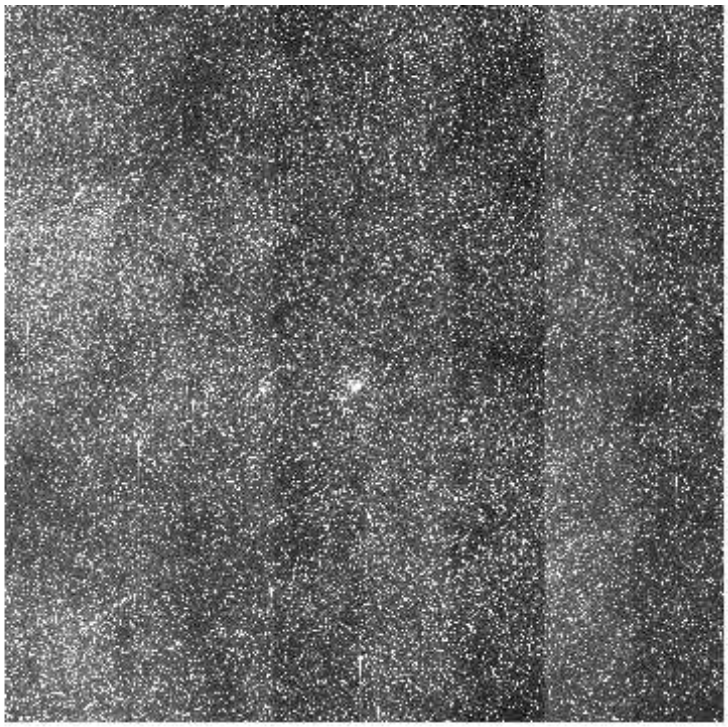


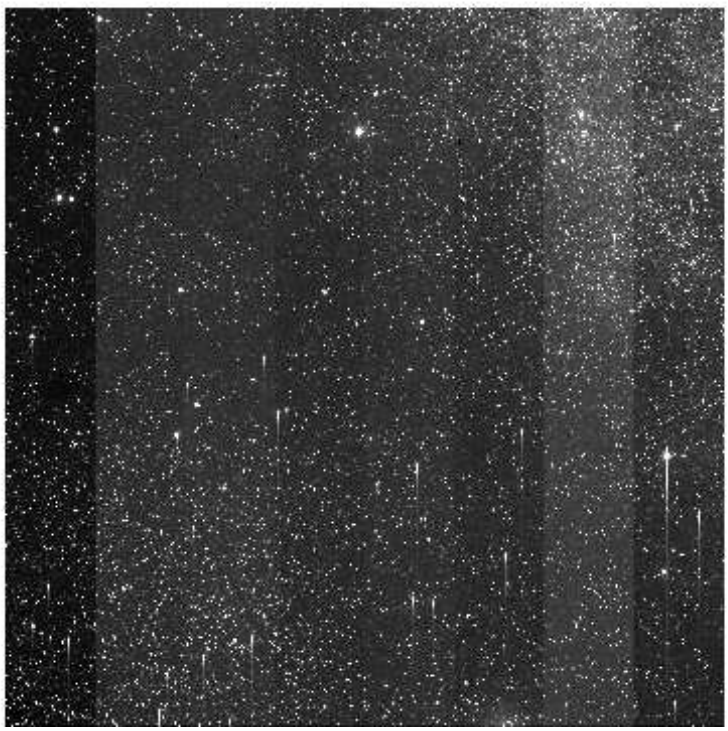
File Name	:	**kmta.20260721.029234.fits** # 98 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:09.260			
DEC	:	-31:15:43.10			
Exposure Time	:	60	ALT	:	76.0
Airmass	:	1.03	AZ	:	85.4
Sidereal Time	:	16:52:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T10:57:19	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

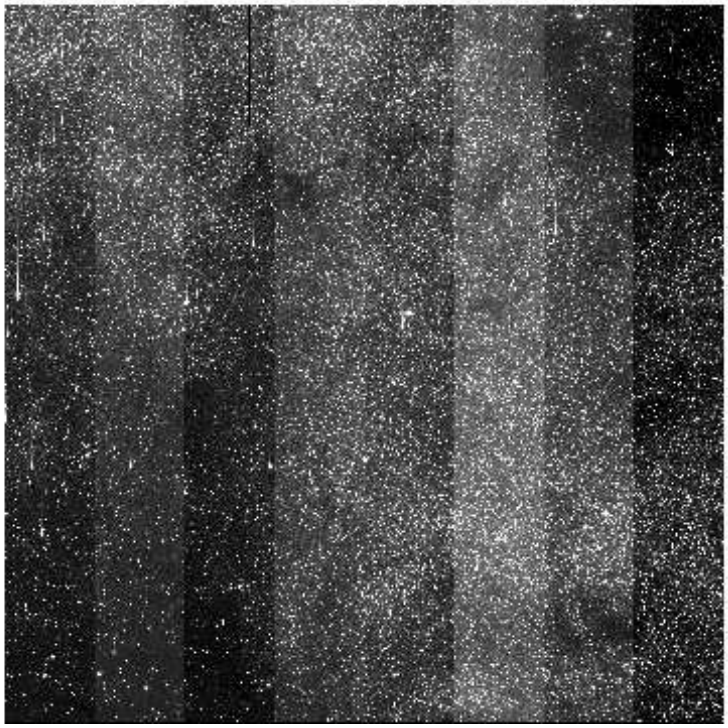


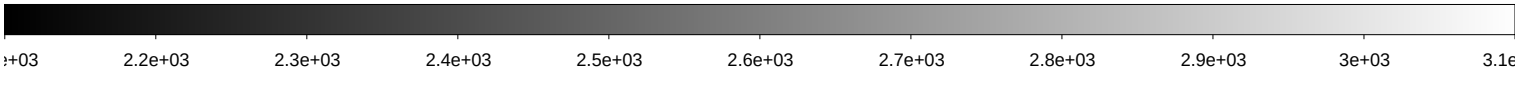
File Name	:	**kmta.20260721.029235.fits** # 99 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:02.200			
DEC	:	-26:45:12.90			
Exposure Time	:	60	ALT	:	77.1
Airmass	:	1.03	AZ	:	106.7
Sidereal Time	:	16:54:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T10:59:27	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



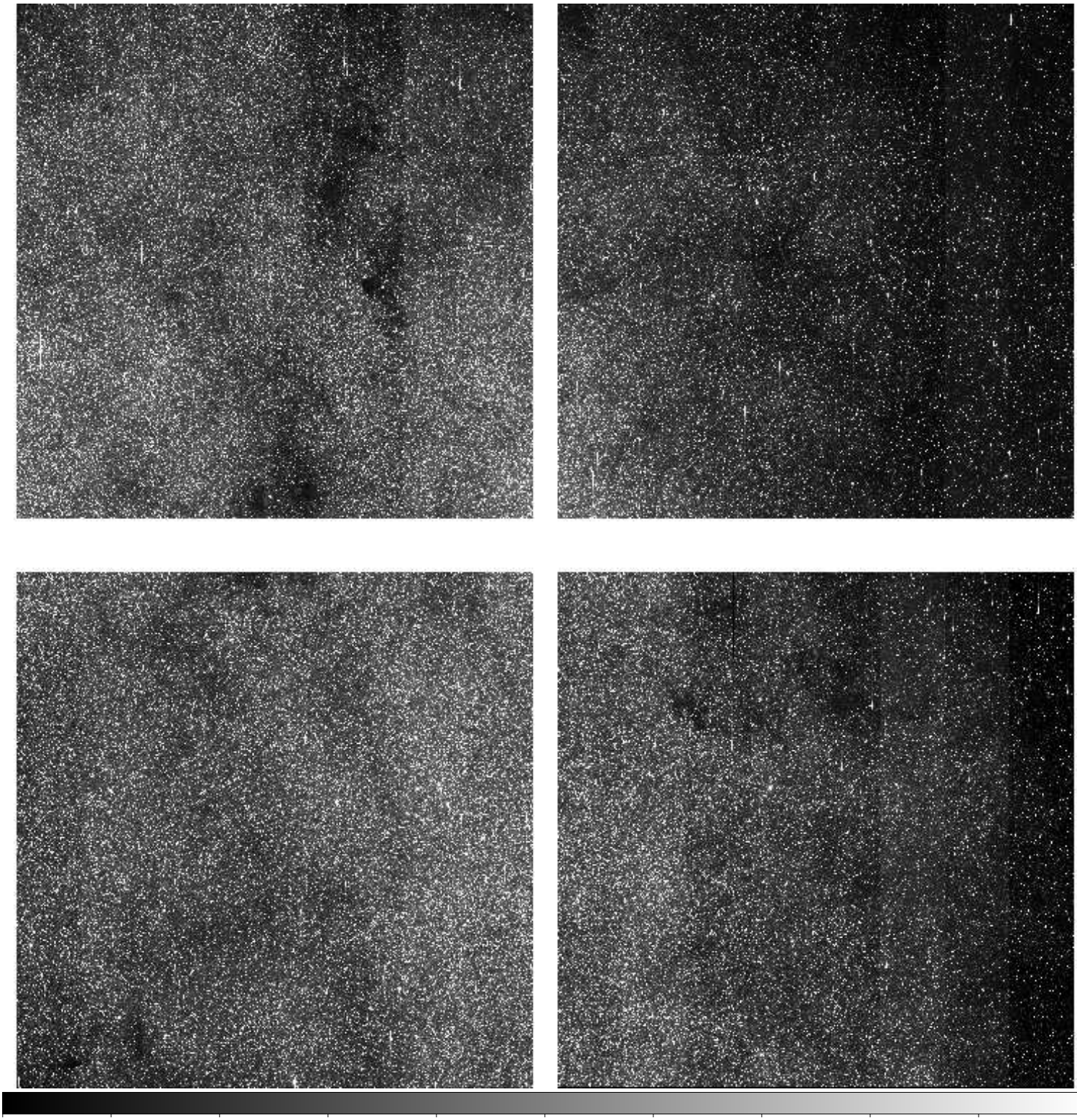




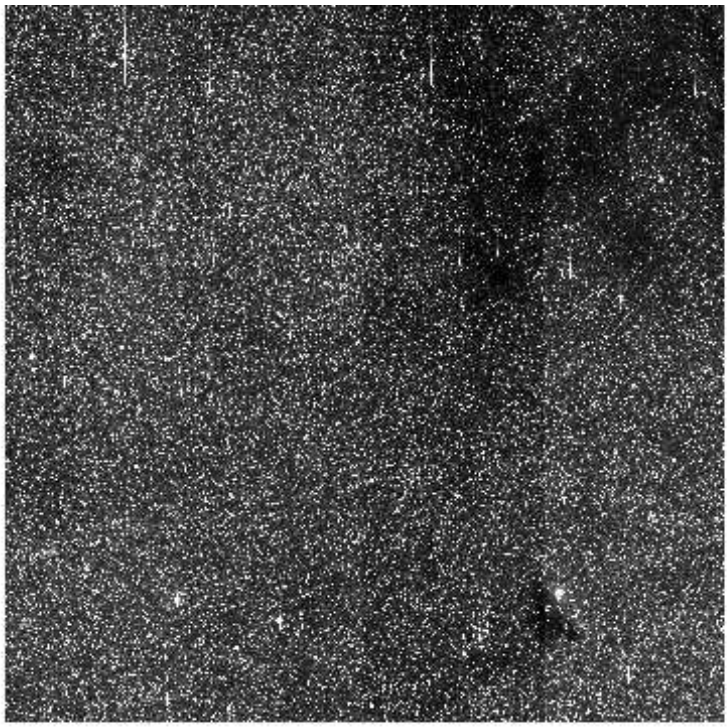


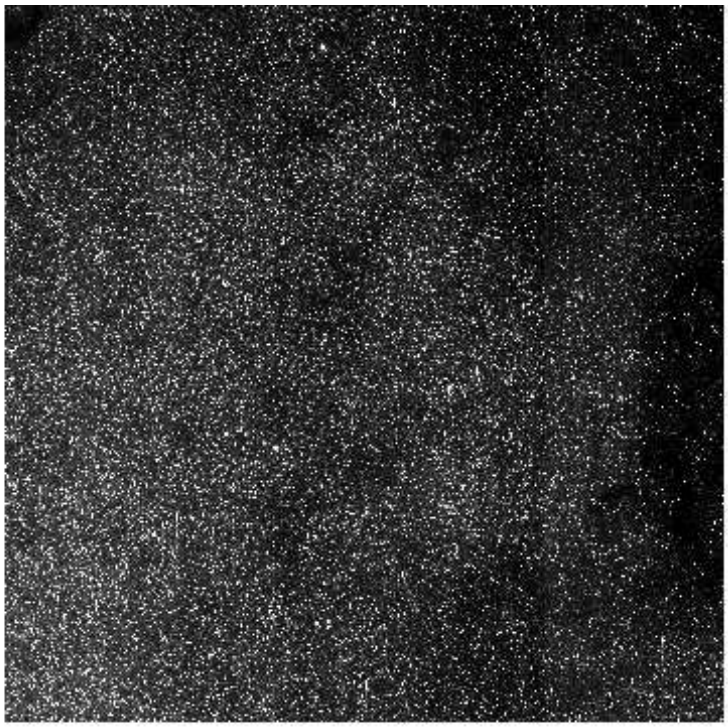


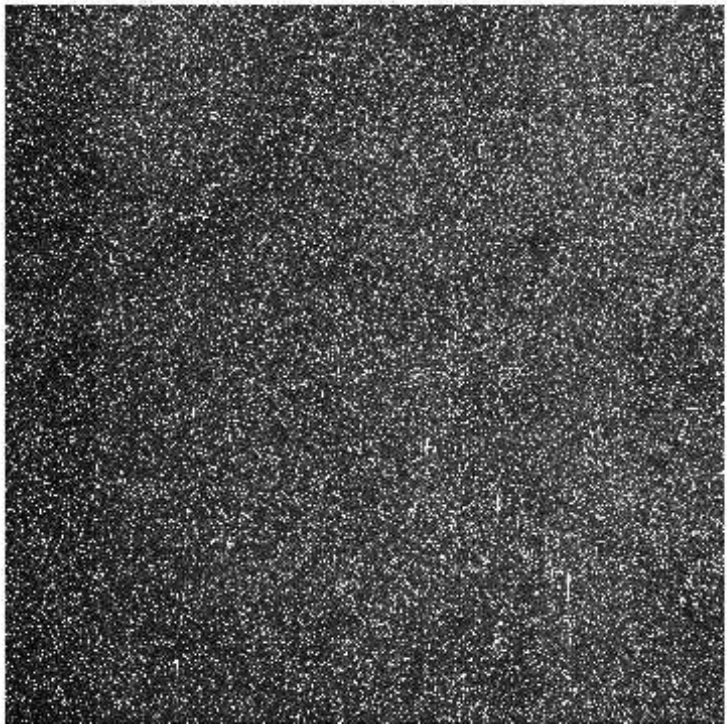
File Name	:	**kmta.20260721.029236.fits** # 100 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.170			
DEC	:	-29:09:12.00			
Exposure Time	:	60	ALT	:	76.6
Airmass	:	1.03	AZ	:	94.8
Sidereal Time	:	16:56:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T11:01:37	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

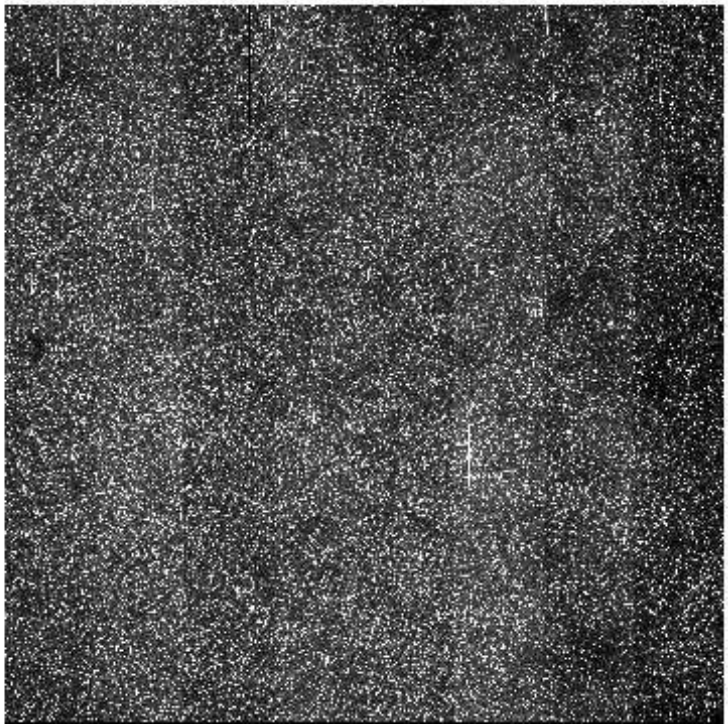


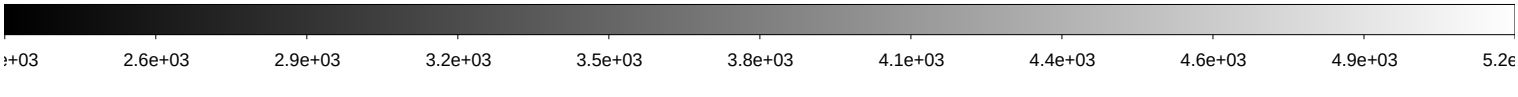
File Name	:	**kmta.20260721.029237.fits** # 101 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.210			
DEC	:	-28:04:13.50			
Exposure Time	:	60	ALT	:	75.2
Airmass	:	1.03	AZ	:	97.9
Sidereal Time	:	16:58:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T11:03:46	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



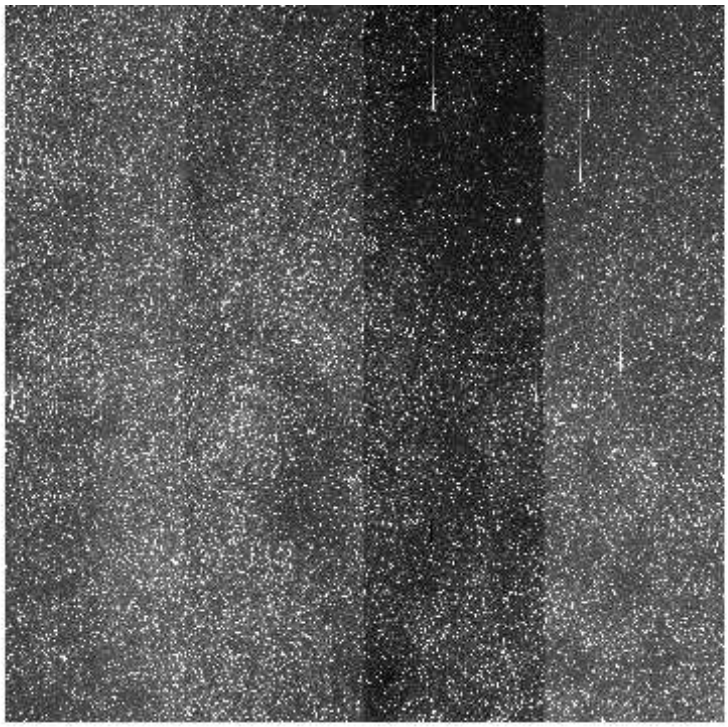


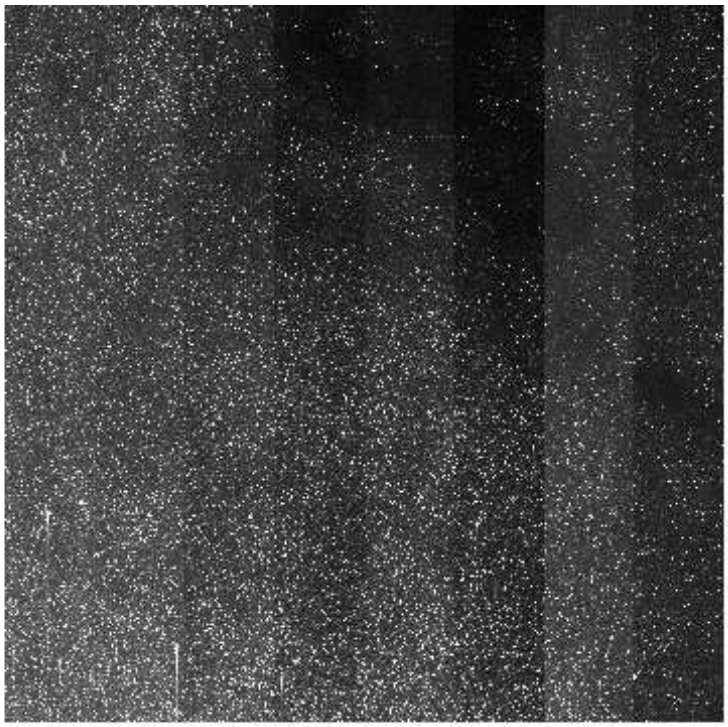


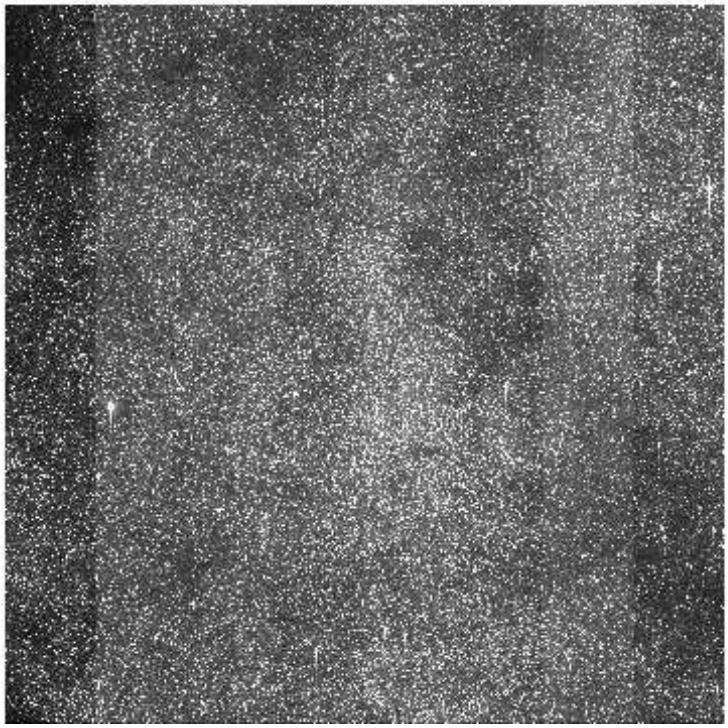


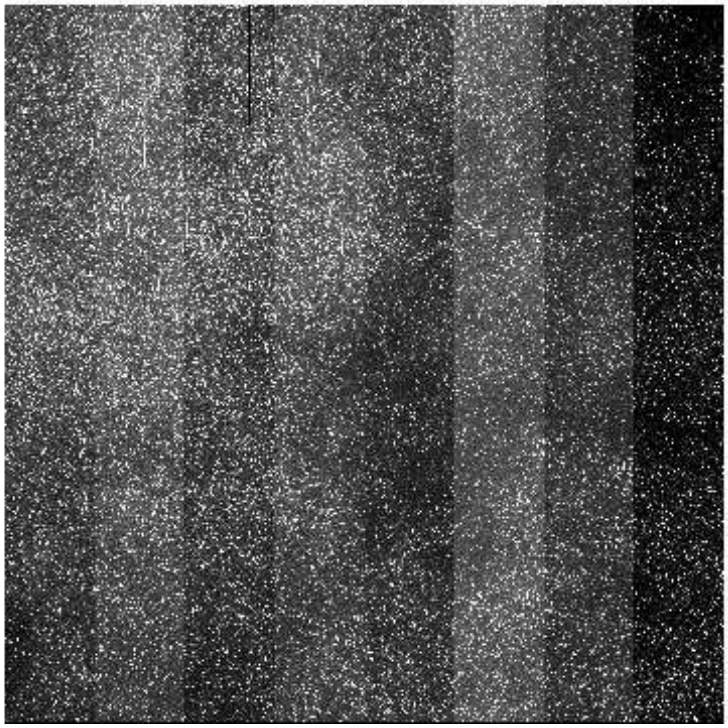


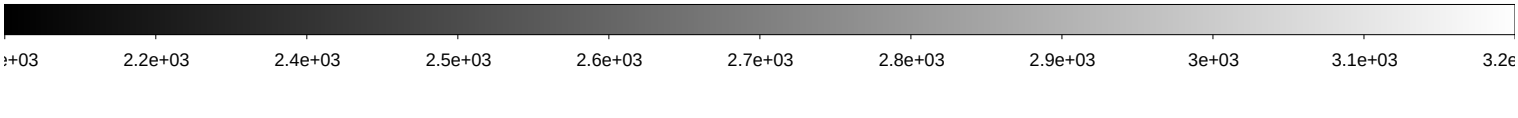
File Name	:	**kmta.20260721.029238.fits** # 102 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:52.080			
DEC	:	-26:47:15.70			
Exposure Time	:	60	ALT	:	80.3
Airmass	:	1.01	AZ	:	114.4
Sidereal Time	:	17:00:45	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T11:05:56	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



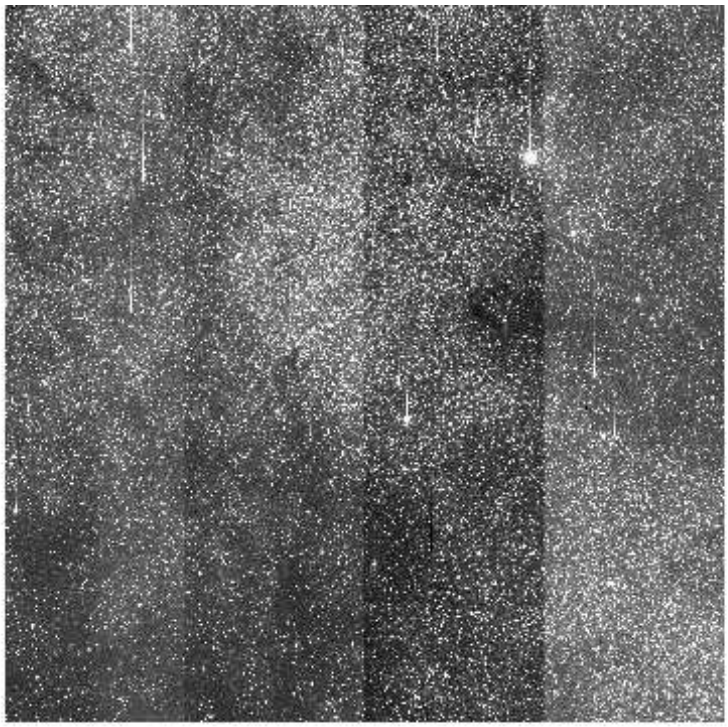


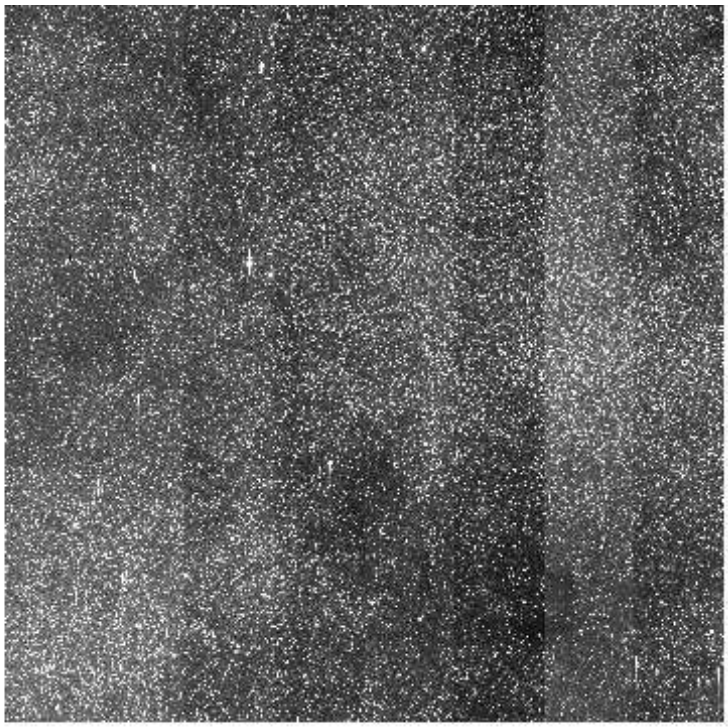


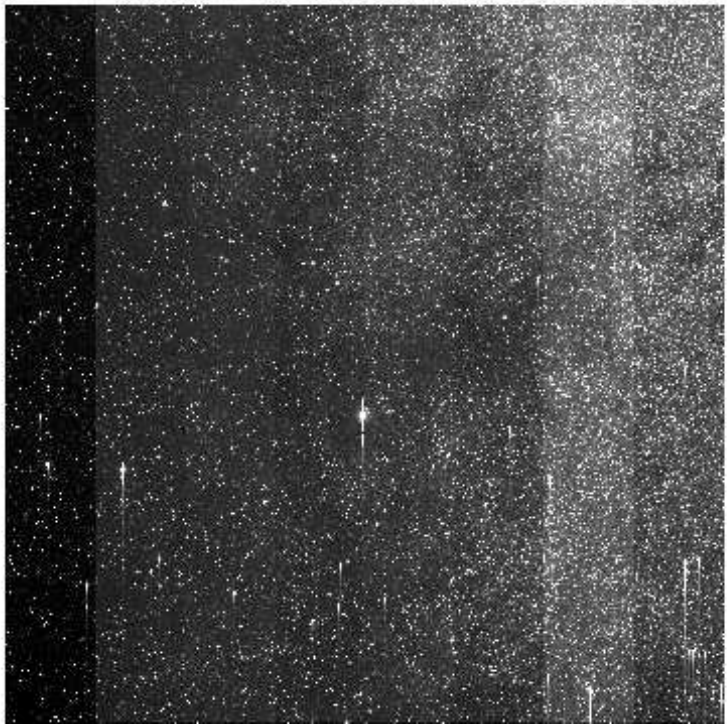


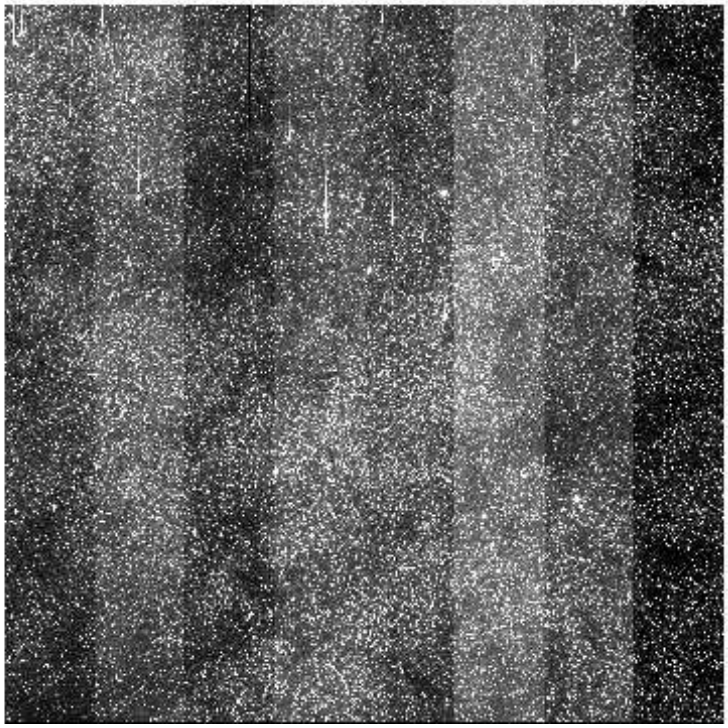


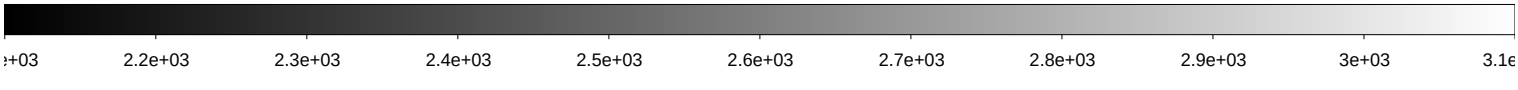
File Name	:	**kmta.20260721.029239.fits** # 103 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:52.050			
DEC	:	-28:54:16.00			
Exposure Time	:	60	ALT	:	81.6
Airmass	:	1.01	AZ	:	103.3
Sidereal Time	:	17:02:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T11:08:04	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



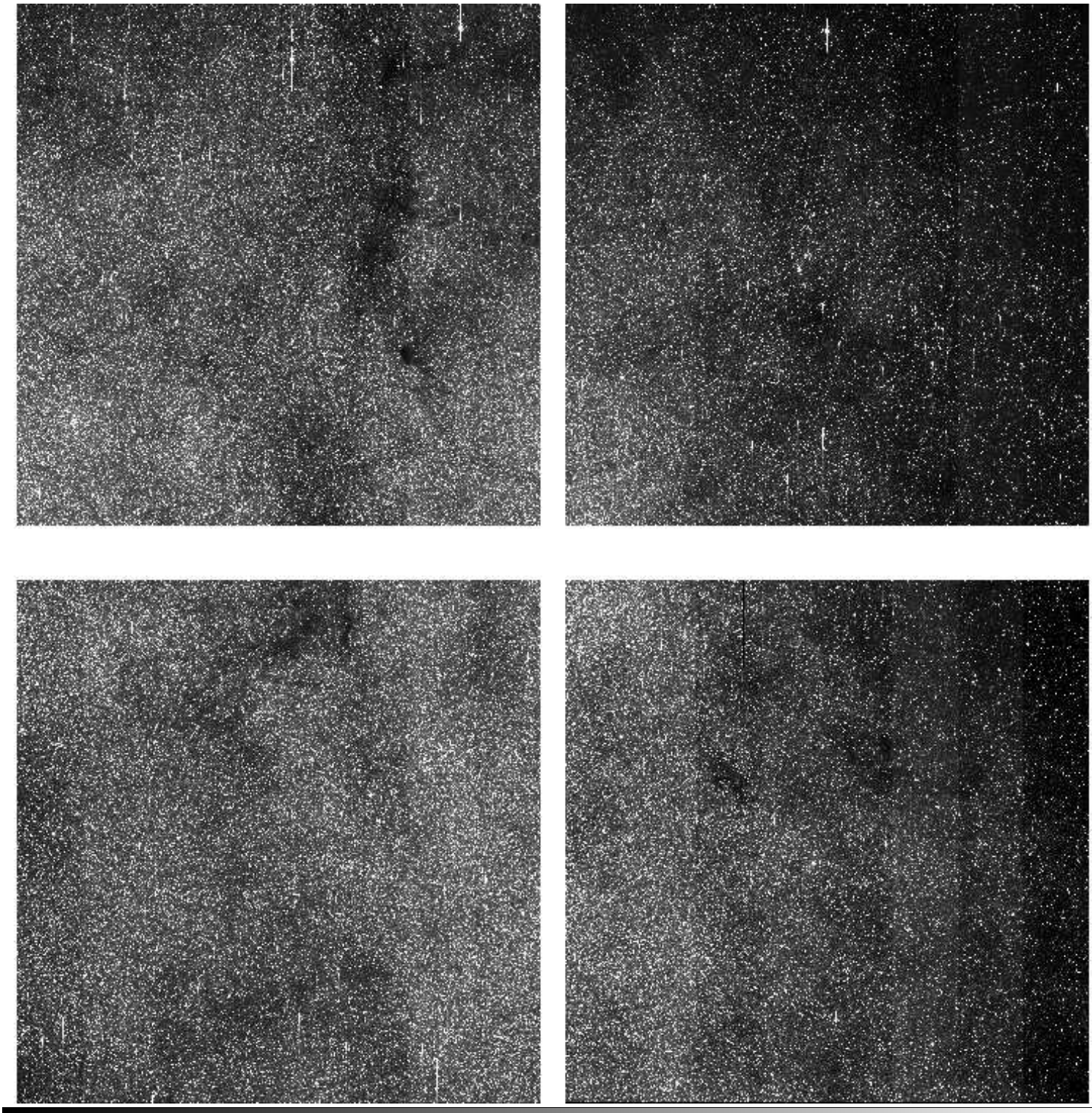




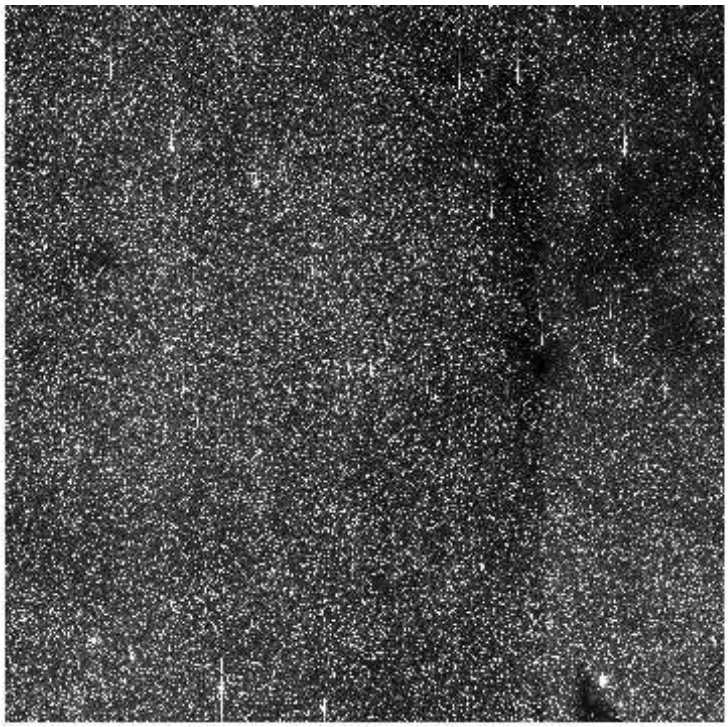


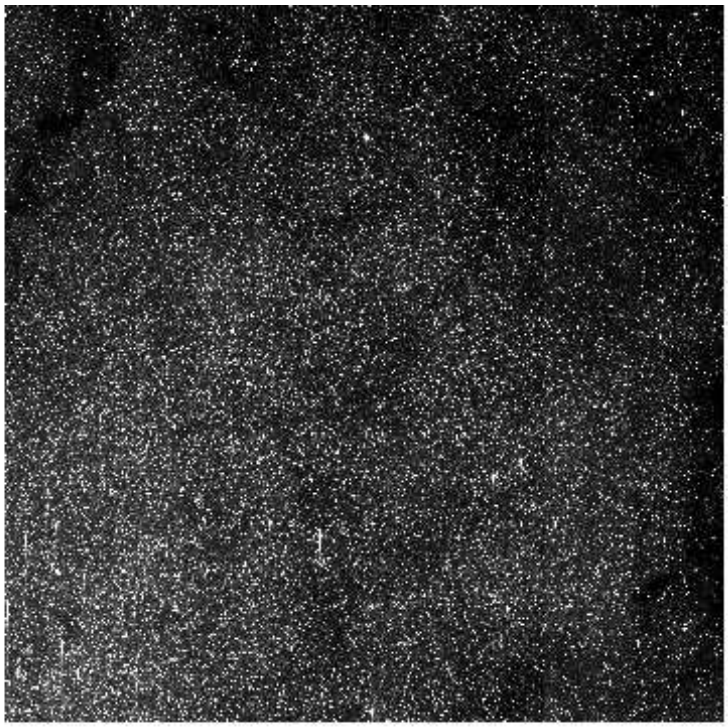


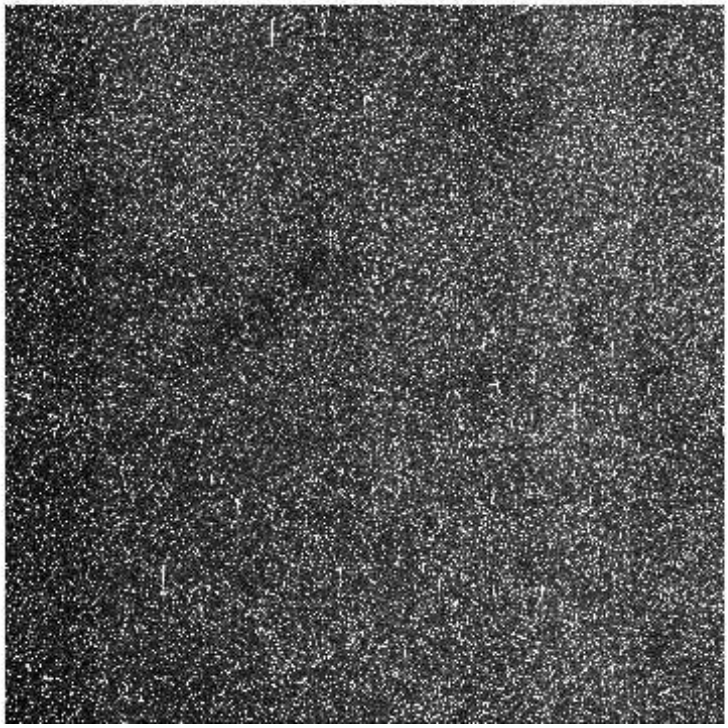
File Name	:	**kmta.20260721.029240.fits** # 104 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:26.280			
DEC	:	-29:01:43.50			
Exposure Time	:	60	ALT	:	78.4
Airmass	:	1.02	AZ	:	97.3
Sidereal Time	:	17:05:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T11:10:01	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

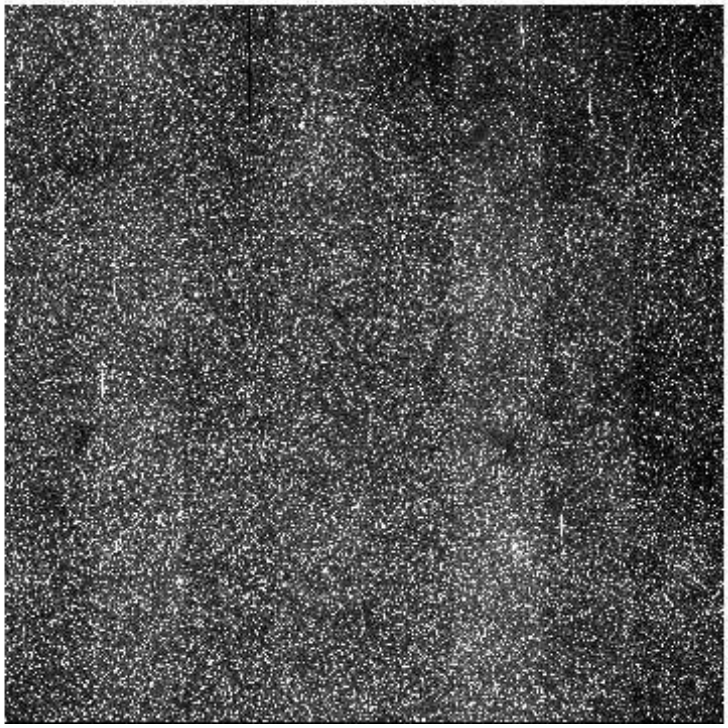


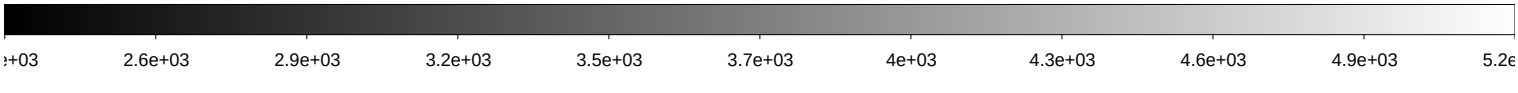
File Name	:	**kmta.20260721.029241.fits** # 105 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.160			
DEC	:	-27:56:41.90			
Exposure Time	:	60	ALT	:	76.9
Airmass	:	1.03	AZ	:	100.6
Sidereal Time	:	17:06:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T11:12:10	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



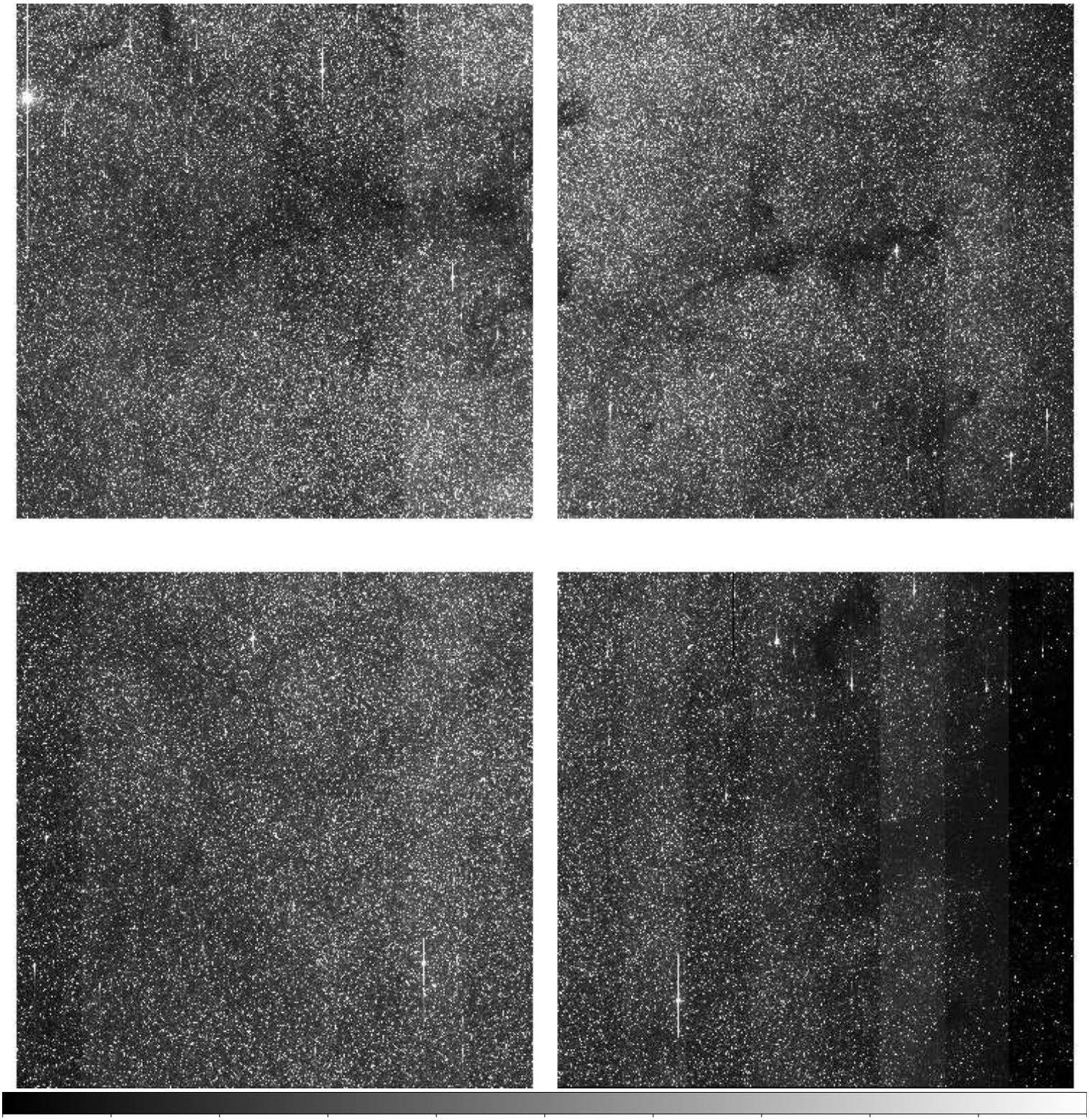




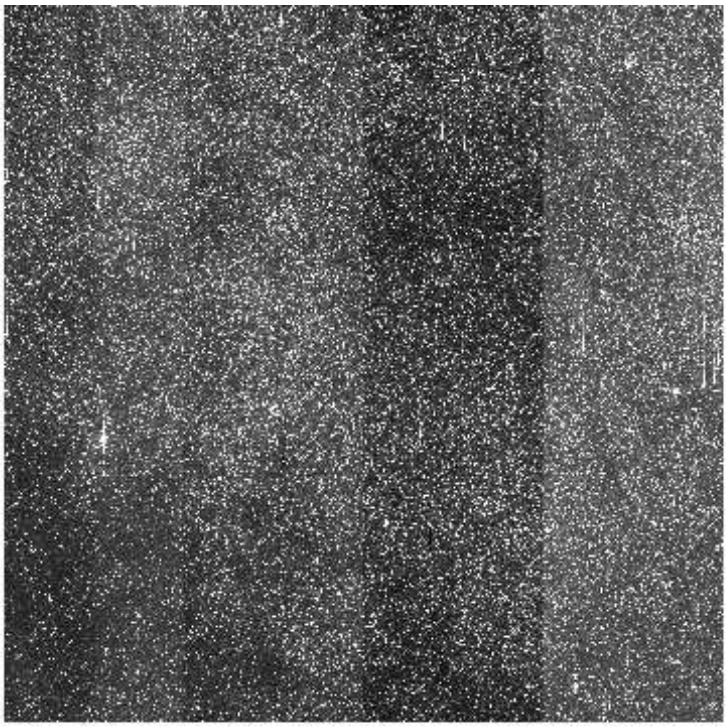


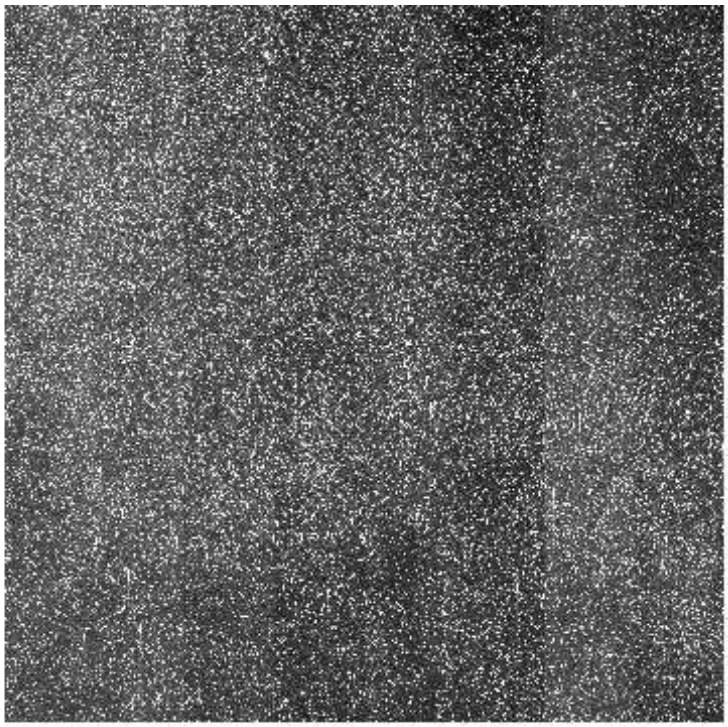


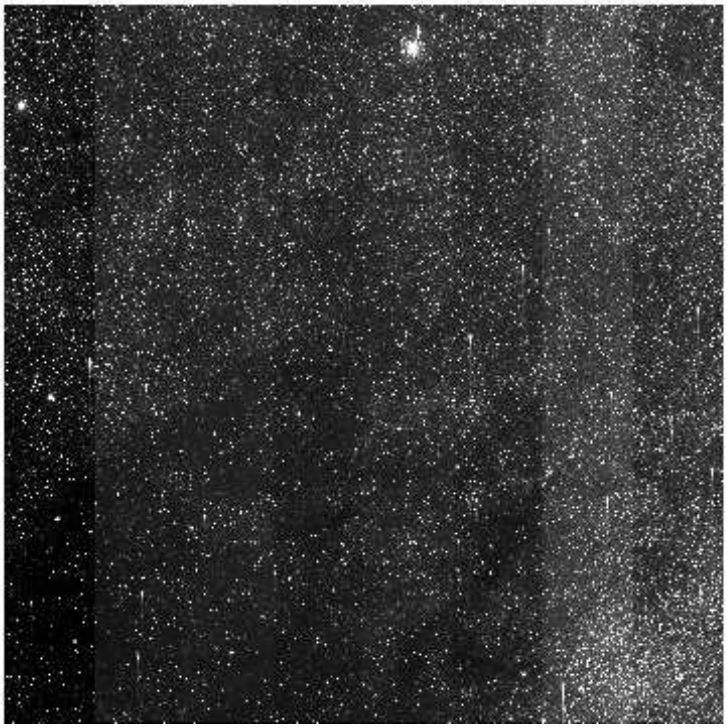
File Name	:	**kmta.20260721.029242.fits** # 106 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:26.410			
DEC	:	-31:08:14.60			
Exposure Time	:	60	ALT	:	79.6
Airmass	:	1.02	AZ	:	87.1
Sidereal Time	:	17:09:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T11:14:19	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

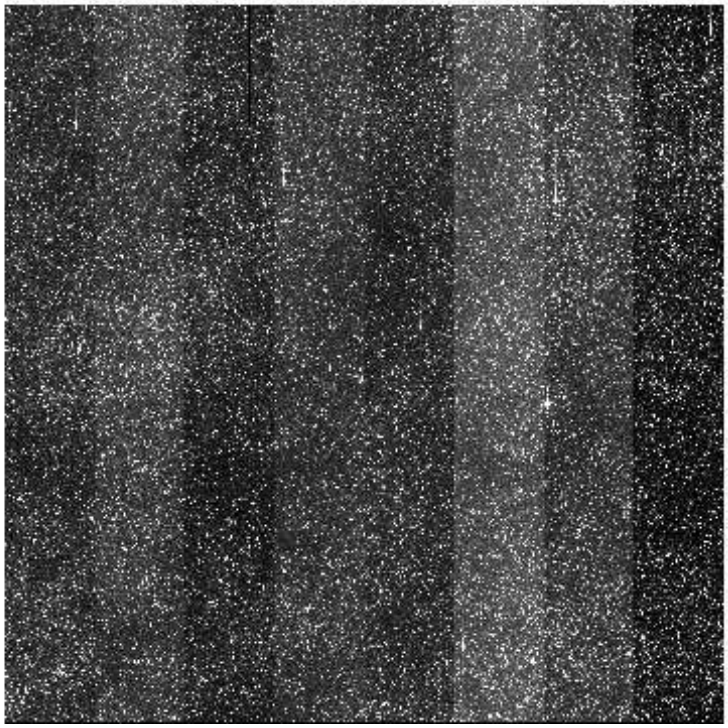


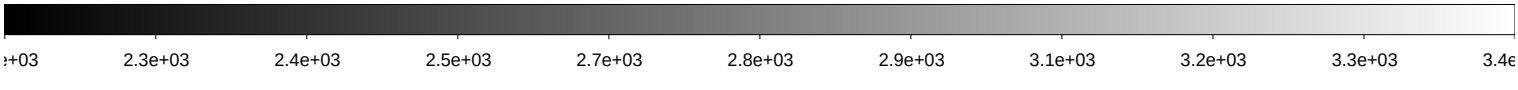
File Name	:	**kmta.20260721.029243.fits** # 107 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:02.000			
DEC	:	-24:40:16.00			
Exposure Time	:	60	ALT	:	79.4
Airmass	:	1.02	AZ	:	125.4
Sidereal Time	:	17:11:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T11:16:16	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



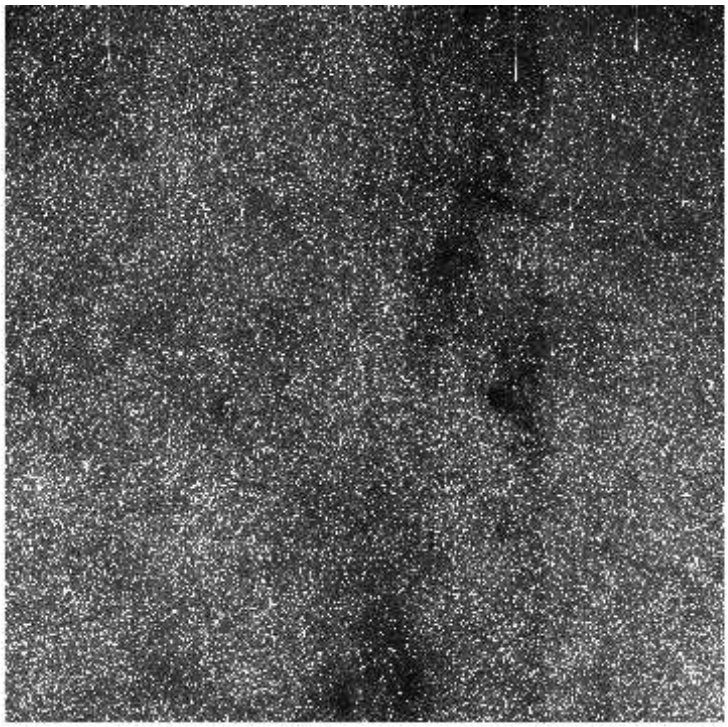
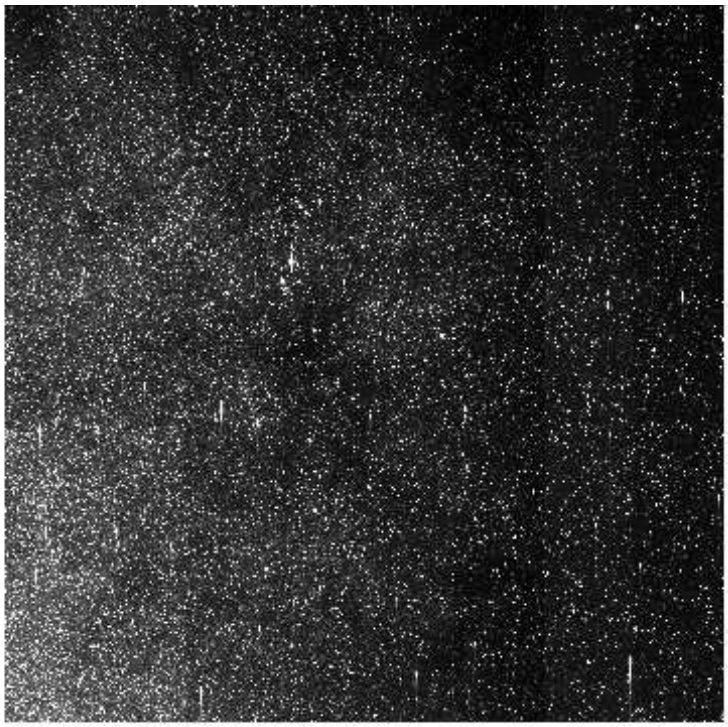
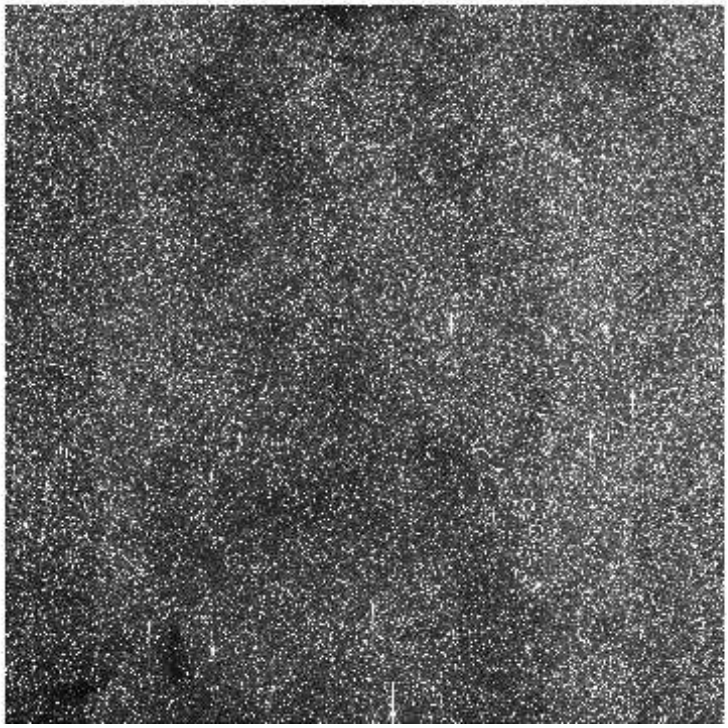
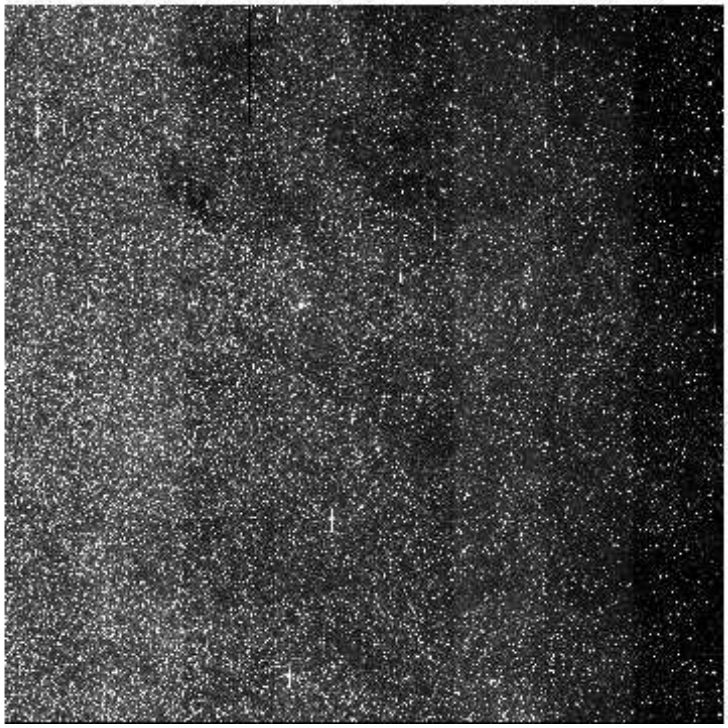
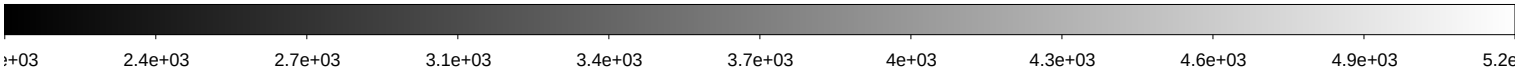




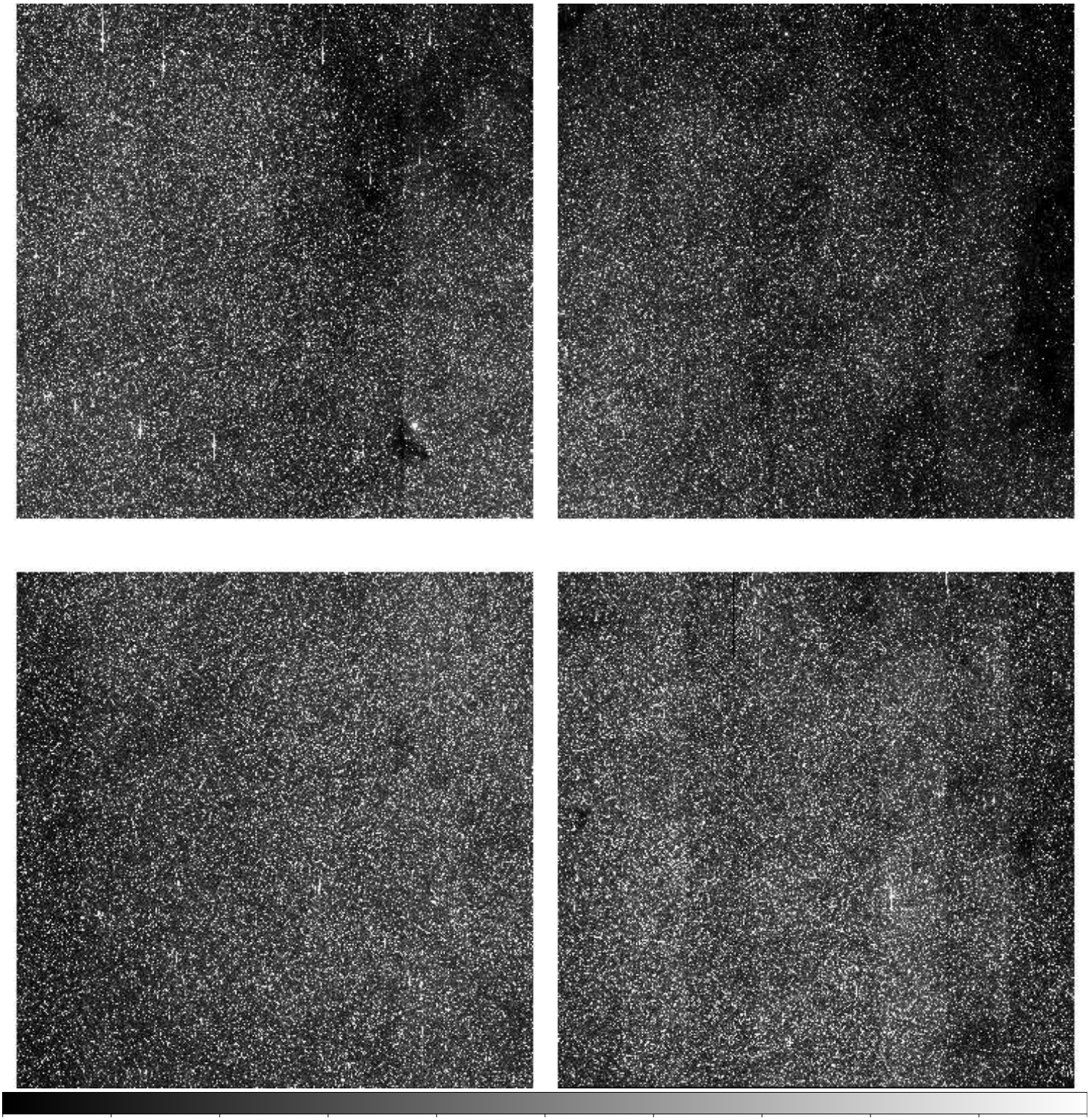




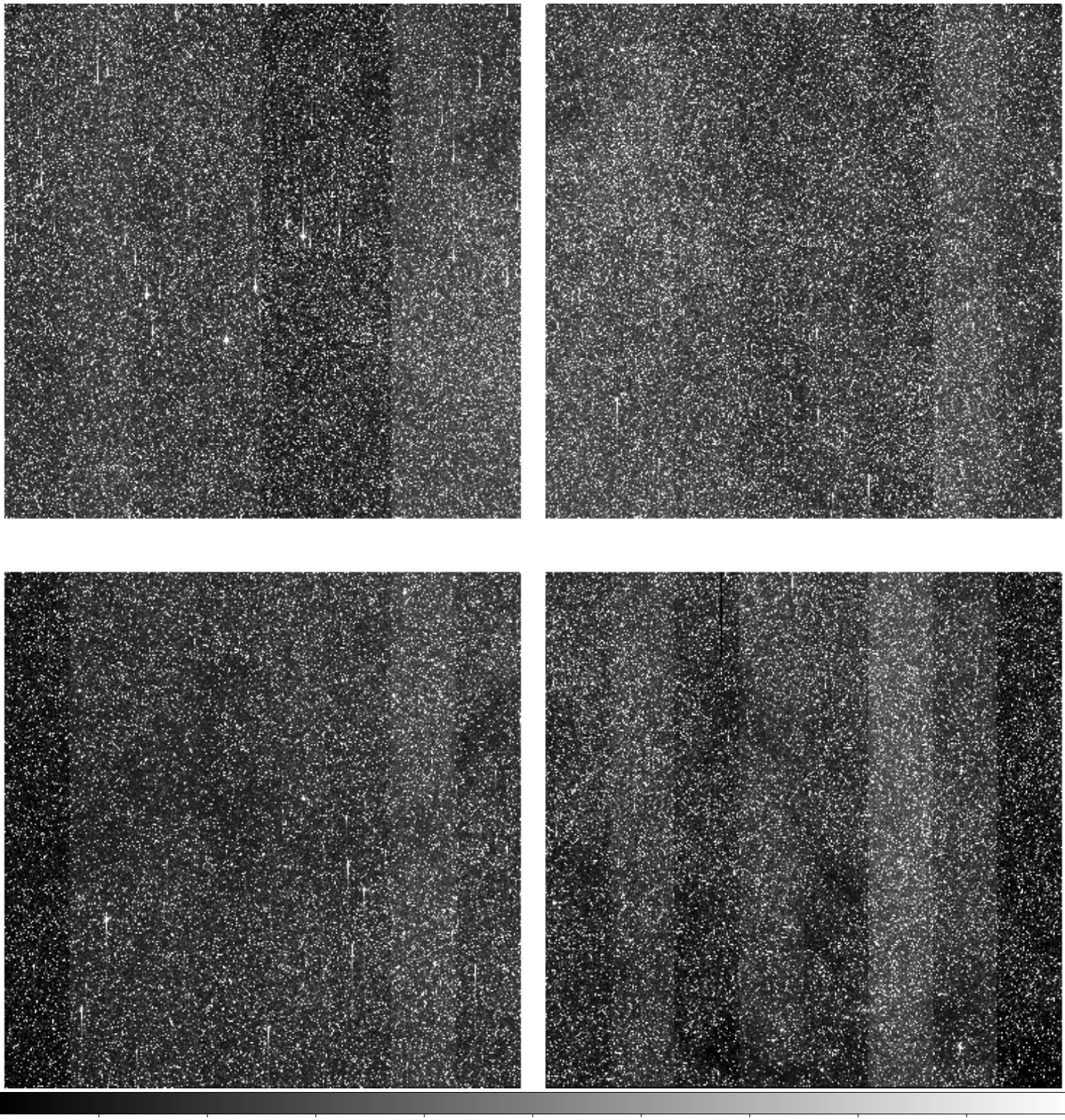
File Name	:	**kmta.20260721.029244.fits** # 108 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.260			
DEC	:	-29:09:15.30			
Exposure Time	:	60	ALT	:	80.2
Airmass	:	1.01	AZ	:	99.1
Sidereal Time	:	17:13:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T11:18:14	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

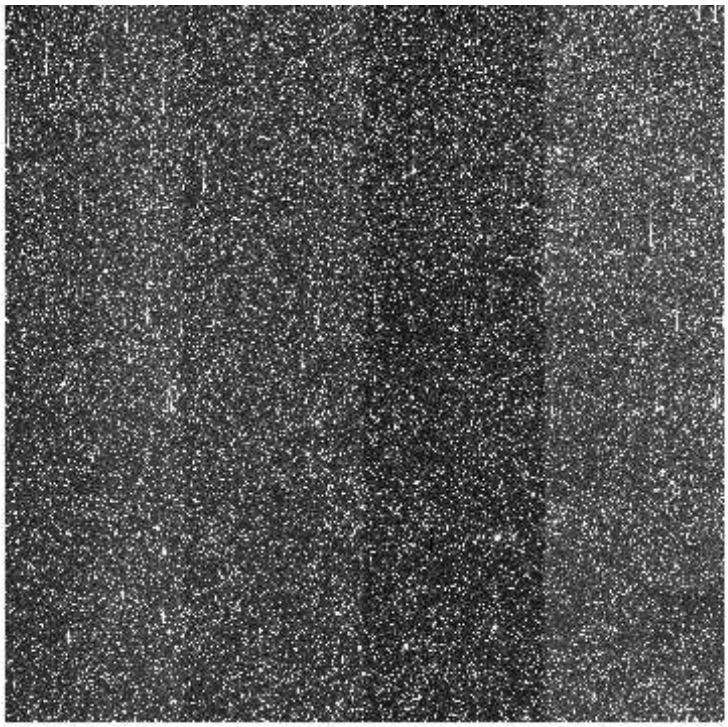
File Name	:	**kmta.20260721.029245.fits** # 109 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.300			
DEC	:	-28:04:14.30			
Exposure Time	:	60	ALT	:	78.7
Airmass	:	1.02	AZ	:	102.9
Sidereal Time	:	17:15:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T11:20:24	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

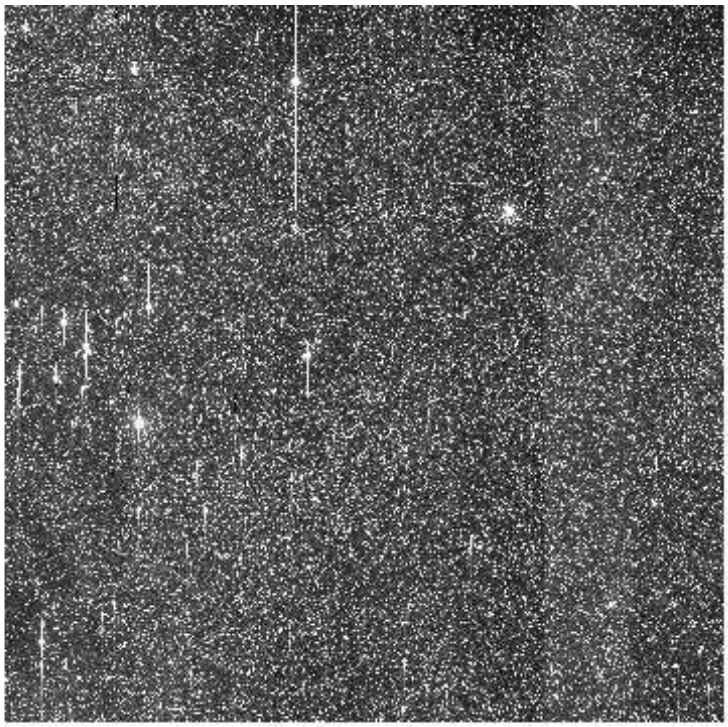


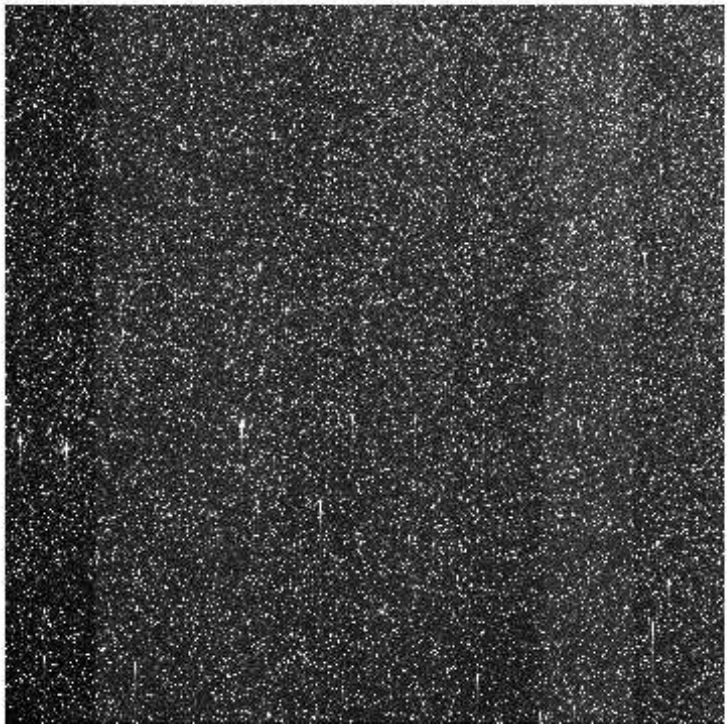
File Name	:	**kmta.20260721.029246.fits** # 110 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:02.400			
DEC	:	-32:10:14.30			
Exposure Time	:	60	ALT	:	79.3
Airmass	:	1.02	AZ	:	81.5
Sidereal Time	:	17:17:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T11:22:33	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

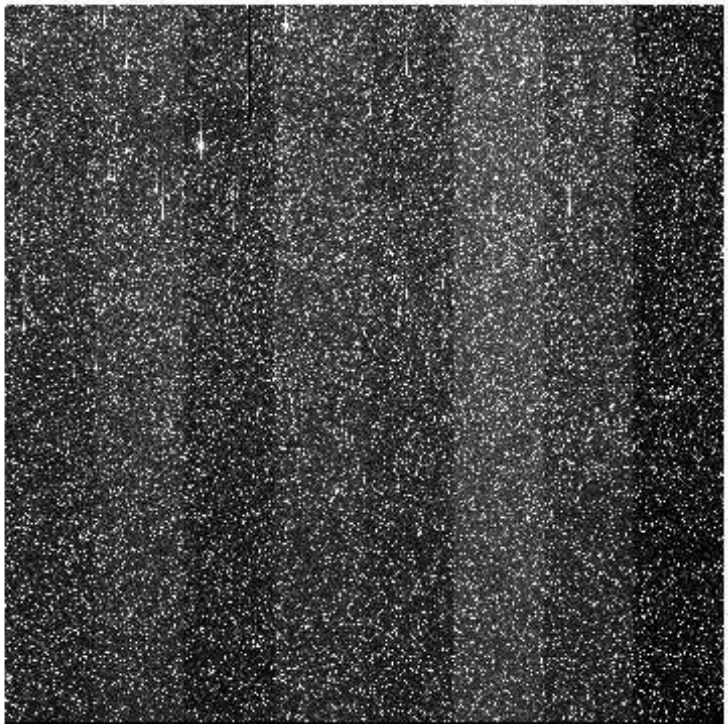


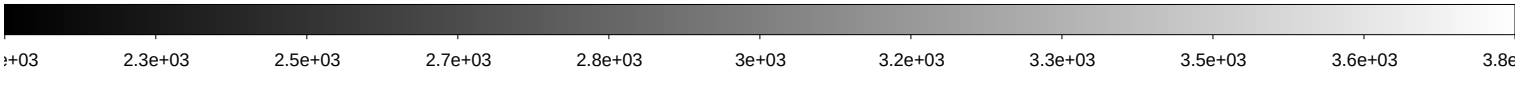
File Name	:	**kmta.20260721.029247.fits** # 111 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:27.230			
DEC	:	-35:22:15.90			
Exposure Time	:	60	ALT	:	81.0
Airmass	:	1.01	AZ	:	59.9
Sidereal Time	:	17:19:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T11:24:44	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



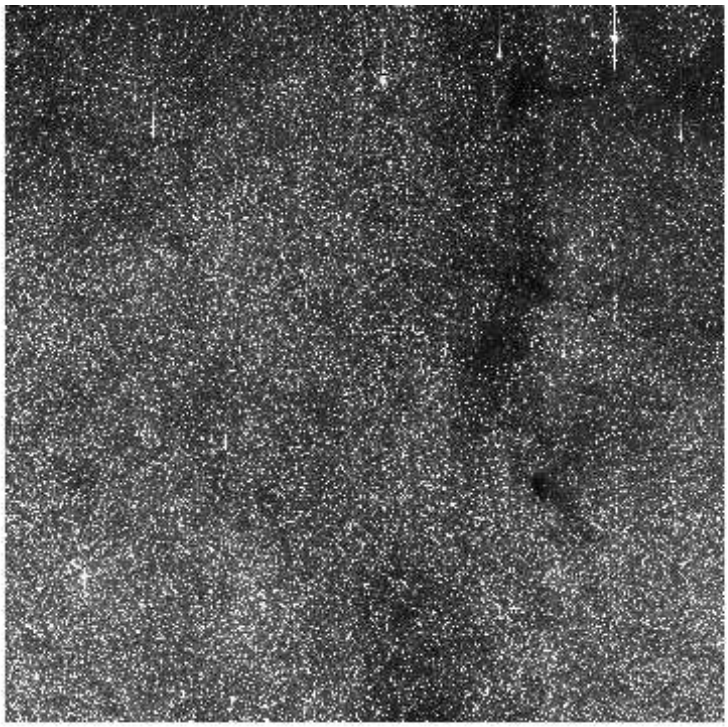


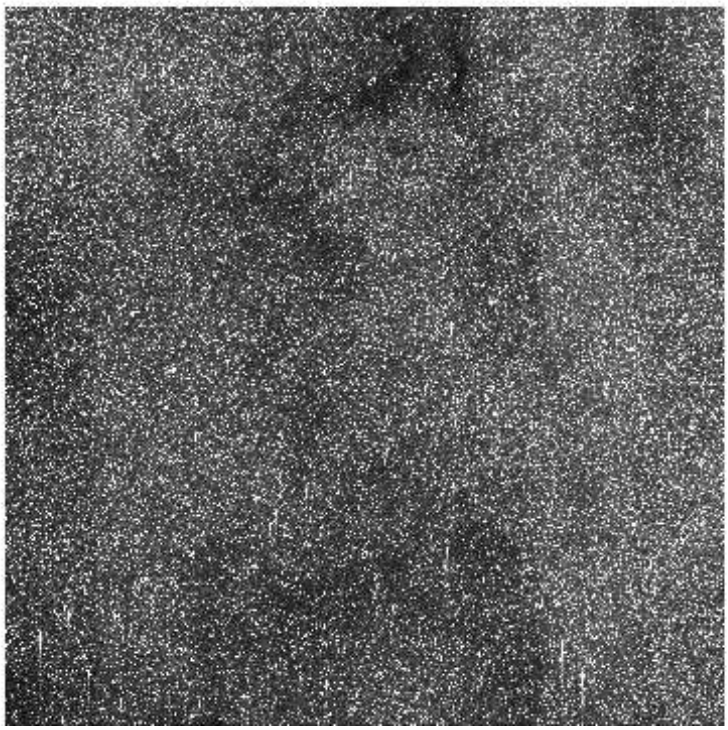


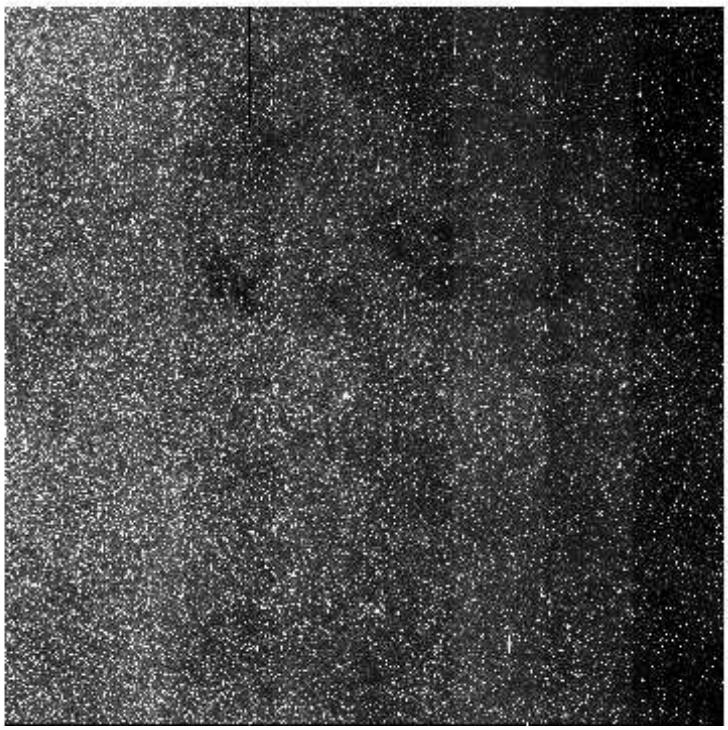


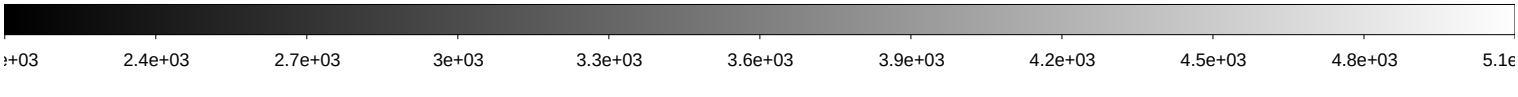


File Name	:	**kmta.20260721.029248.fits** # 112 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:26.030			
DEC	:	-29:01:46.10			
Exposure Time	:	60	ALT	:	81.9
Airmass	:	1.01	AZ	:	103.1
Sidereal Time	:	17:21:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T11:26:44	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

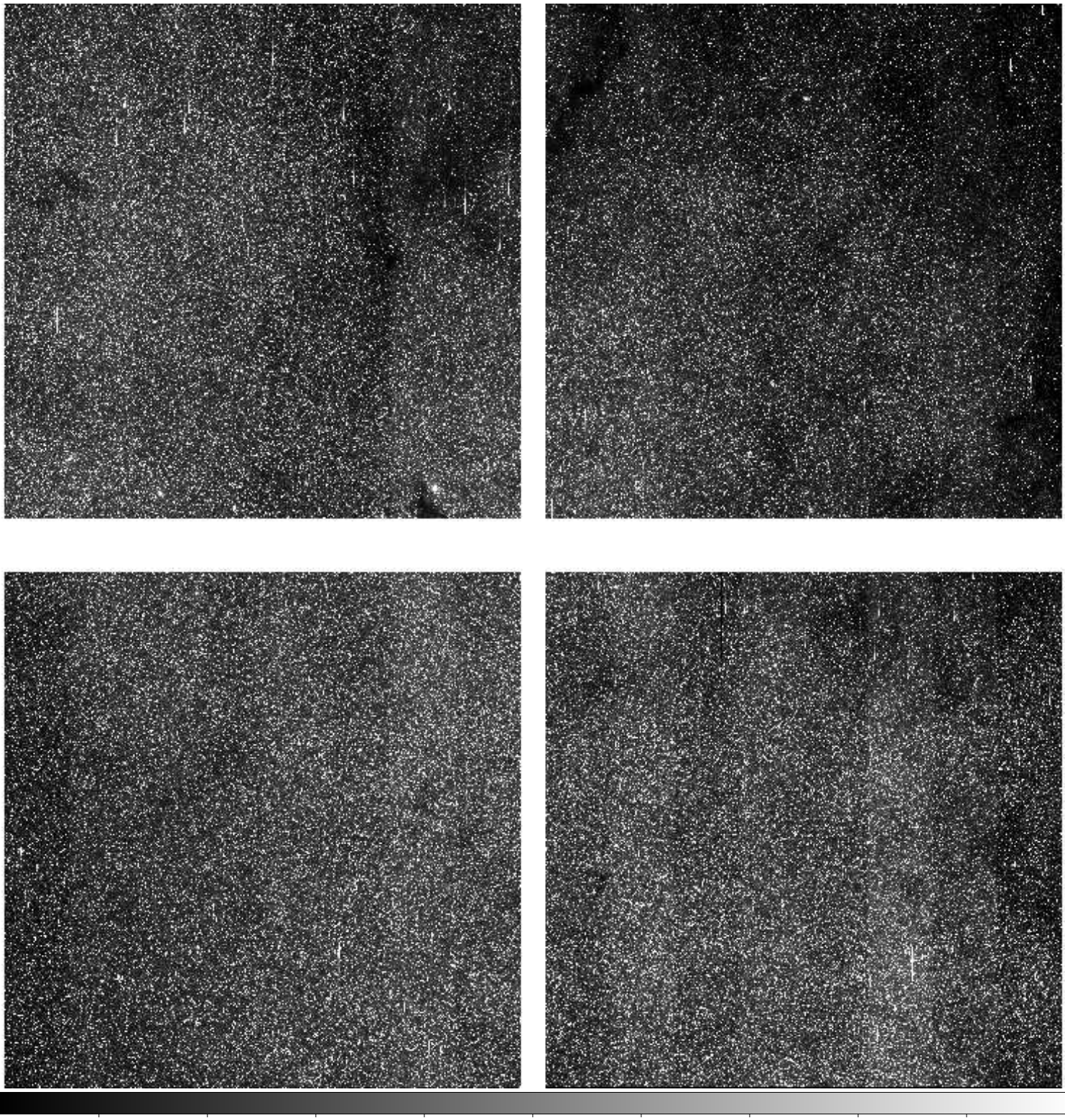




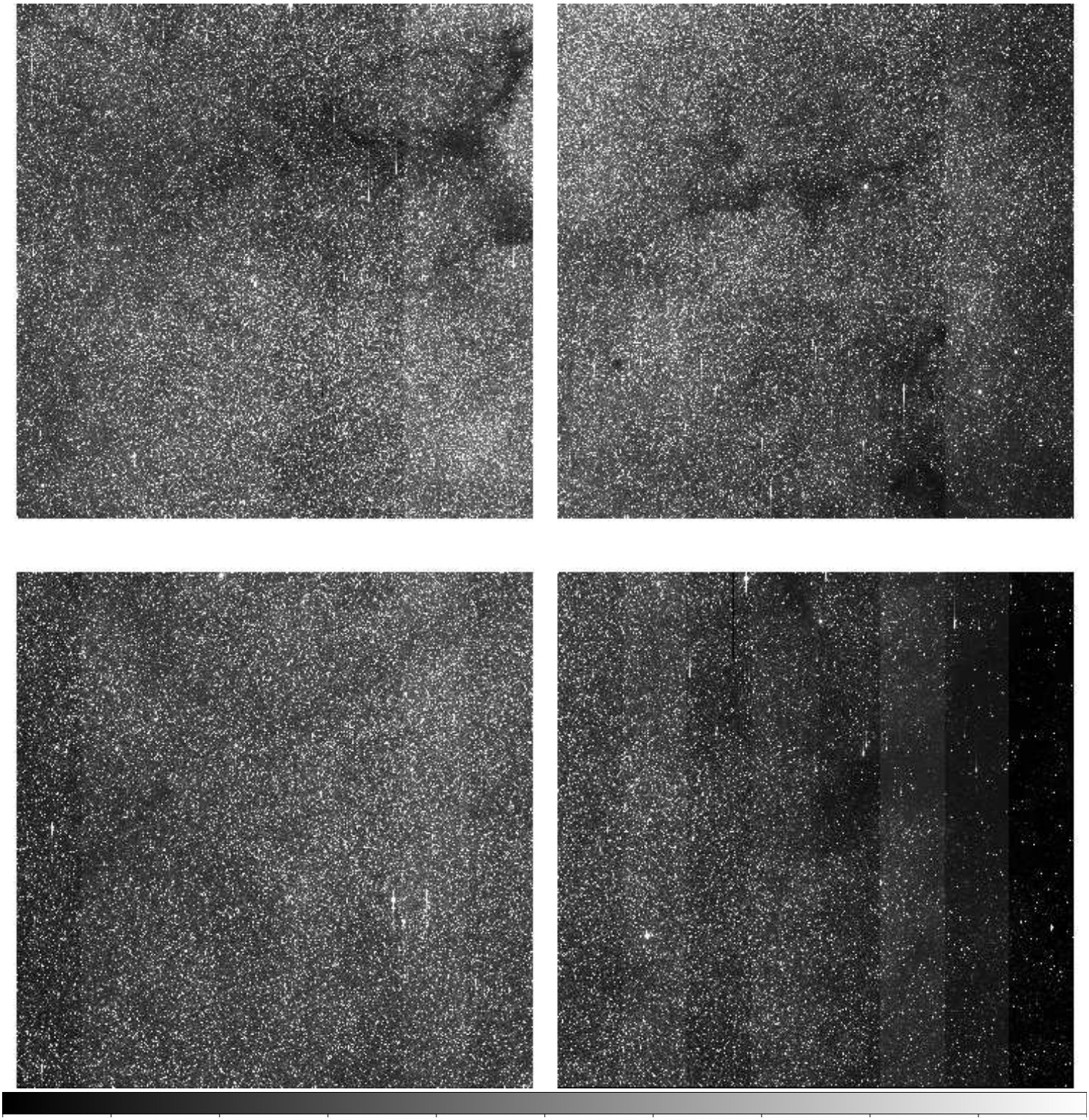




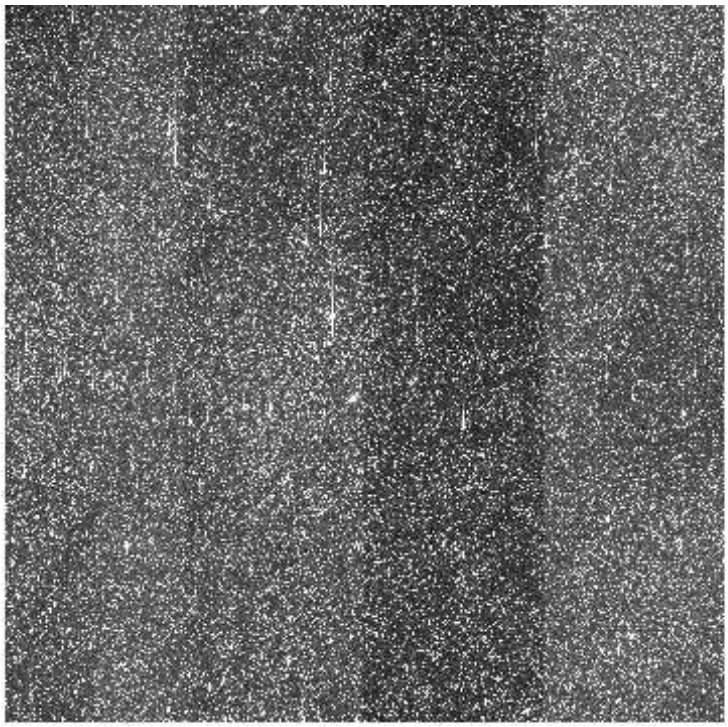
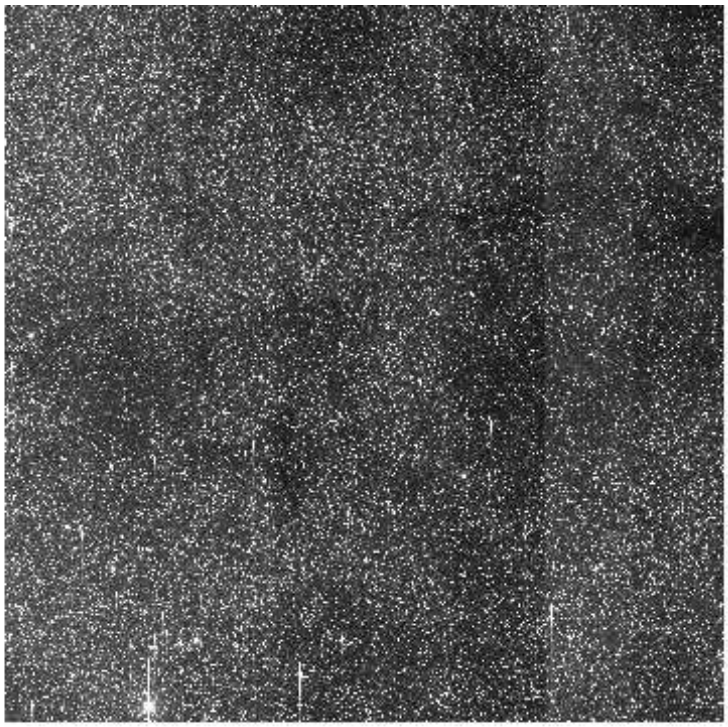
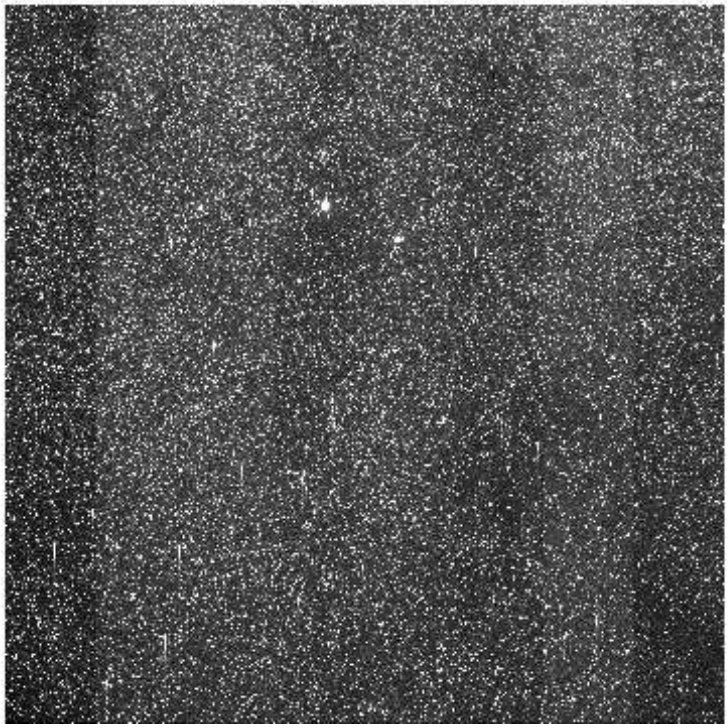
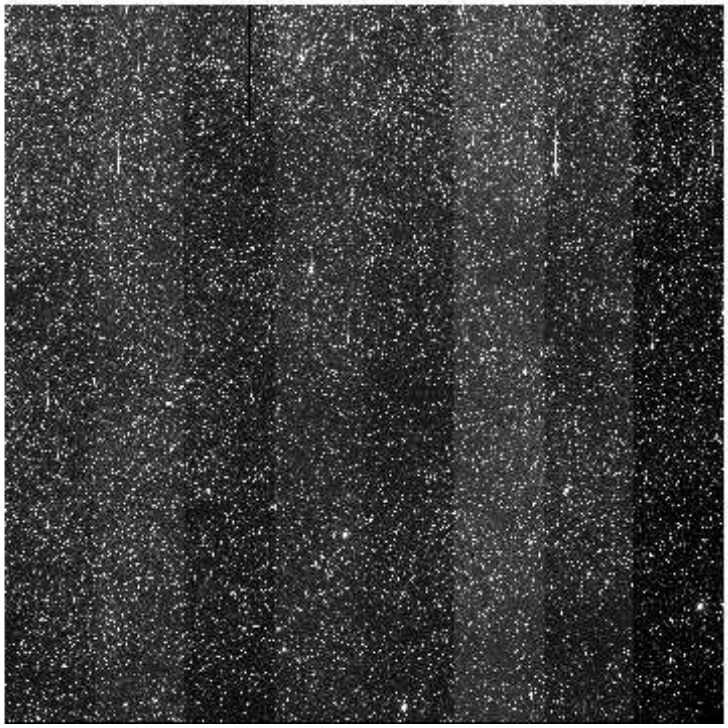
File Name	:	**kmta.20260721.029249.fits** # 113 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.160			
DEC	:	-27:56:45.60			
Exposure Time	:	60	ALT	:	80.4
Airmass	:	1.01	AZ	:	107.0
Sidereal Time	:	17:23:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T11:28:54	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

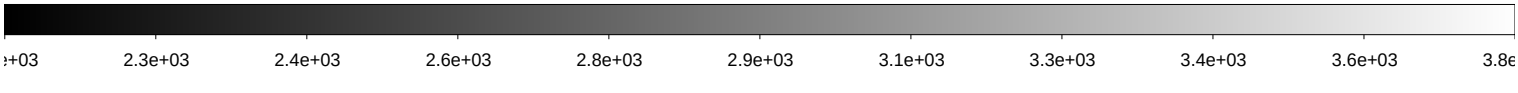


File Name	:	**kmta.20260721.029250.fits** # 114 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:08.940			
DEC	:	-31:15:45.60			
Exposure Time	:	60	ALT	:	83.2
Airmass	:	1.01	AZ	:	87.3
Sidereal Time	:	17:25:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T11:31:06	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

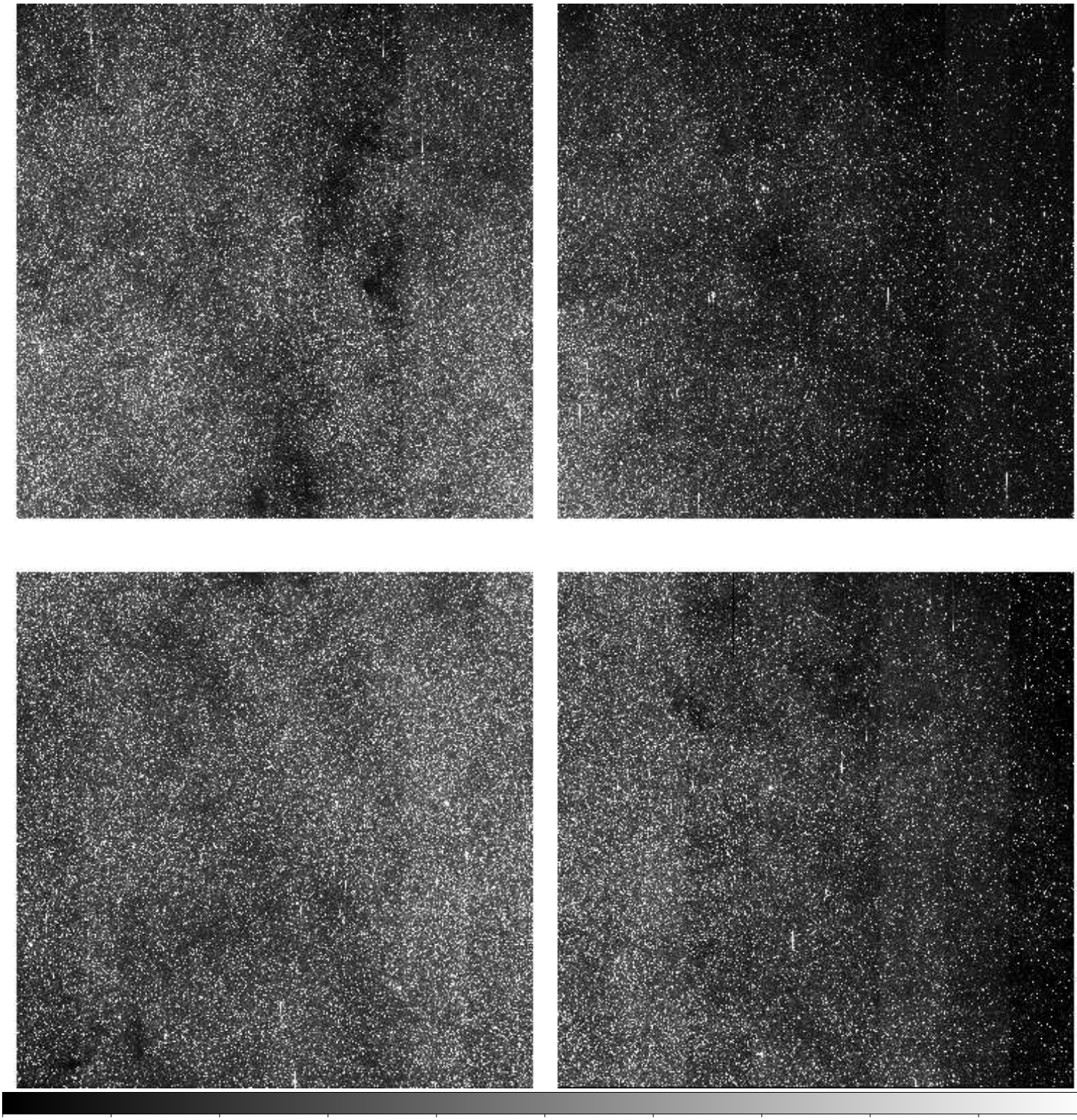


File Name	:	**kmta.20260721.029251.fits** # 115 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG37**			
RA	:	17:44:33.670			
DEC	:	-35:22:15.50			
Exposure Time	:	60	ALT	:	84.1
Airmass	:	1.01	AZ	:	43.5
Sidereal Time	:	17:28:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T11:33:17	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

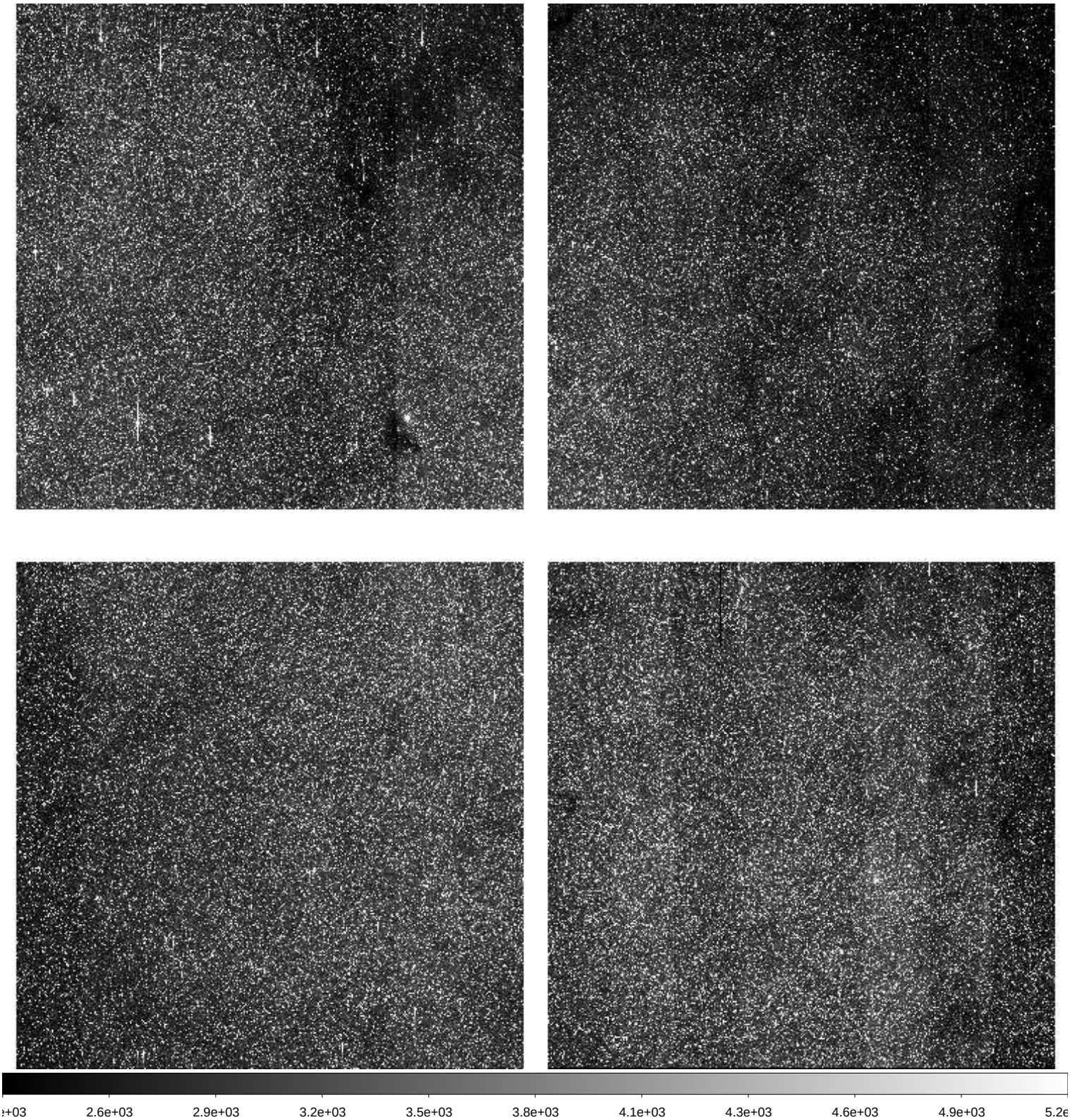







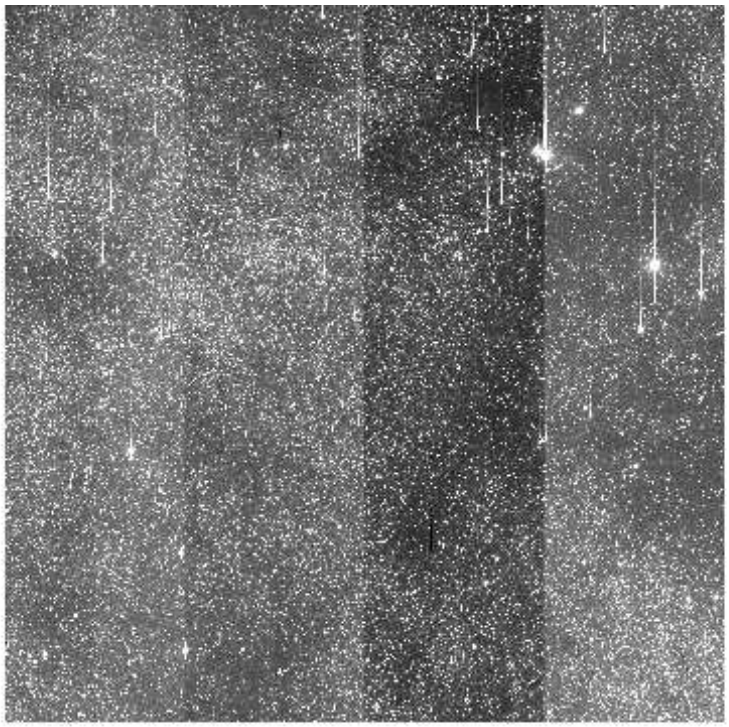
File Name	:	**kmta.20260721.029252.fits** # 116 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.800			
DEC	:	-29:09:15.10			
Exposure Time	:	60	ALT	:	83.8
Airmass	:	1.01	AZ	:	107.3
Sidereal Time	:	17:30:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T11:35:27	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

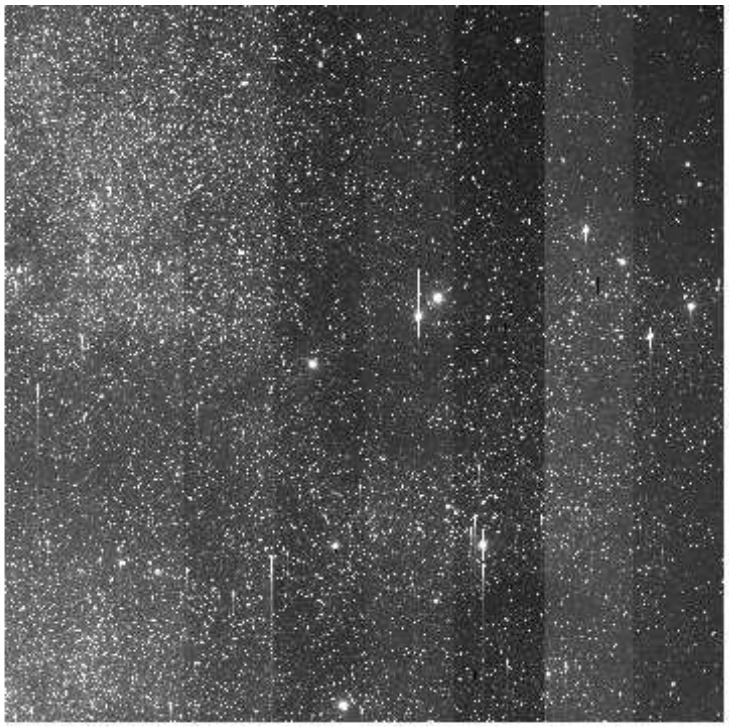


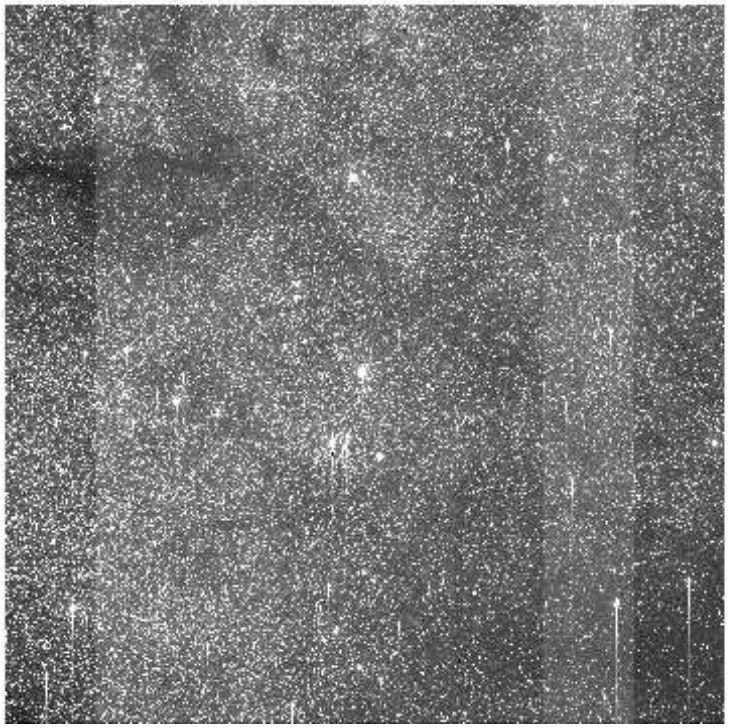
File Name	:	**kmta.20260721.029253.fits** # 117 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.910			
DEC	:	-28:04:15.80			
Exposure Time	:	60	ALT	:	82.2
Airmass	:	1.01	AZ	:	111.7
Sidereal Time	:	17:32:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T11:37:26	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

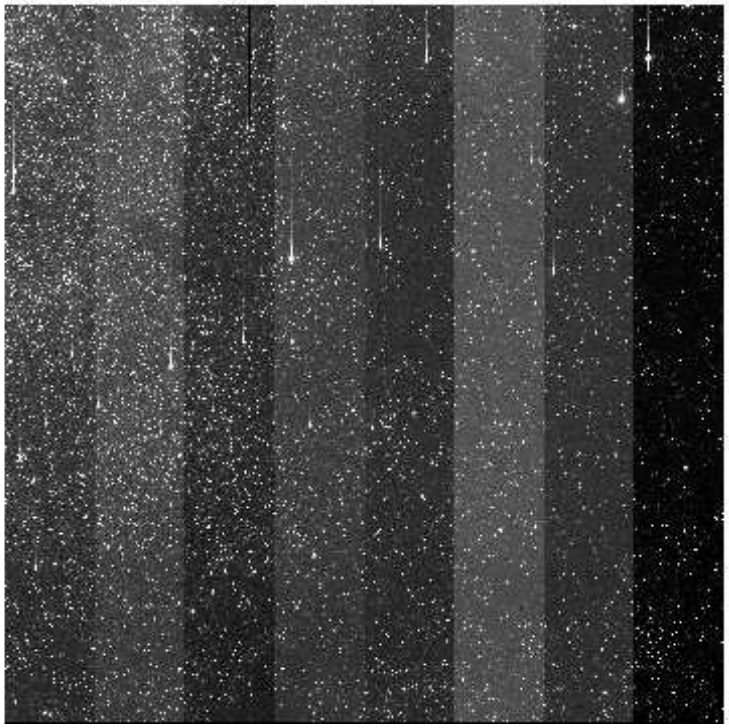


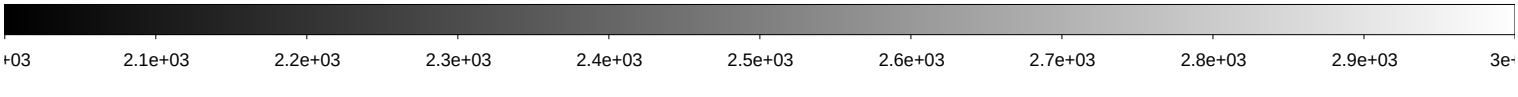
File Name	:	**kmta.20260721.029254.fits** # 118 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG13**			
RA	:	17:34:51.220			
DEC	:	-34:21:22.50			
Exposure Time	:	60	ALT	:	86.7
Airmass	:	1.00	AZ	:	14.0
Sidereal Time	:	17:34:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T11:39:25	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



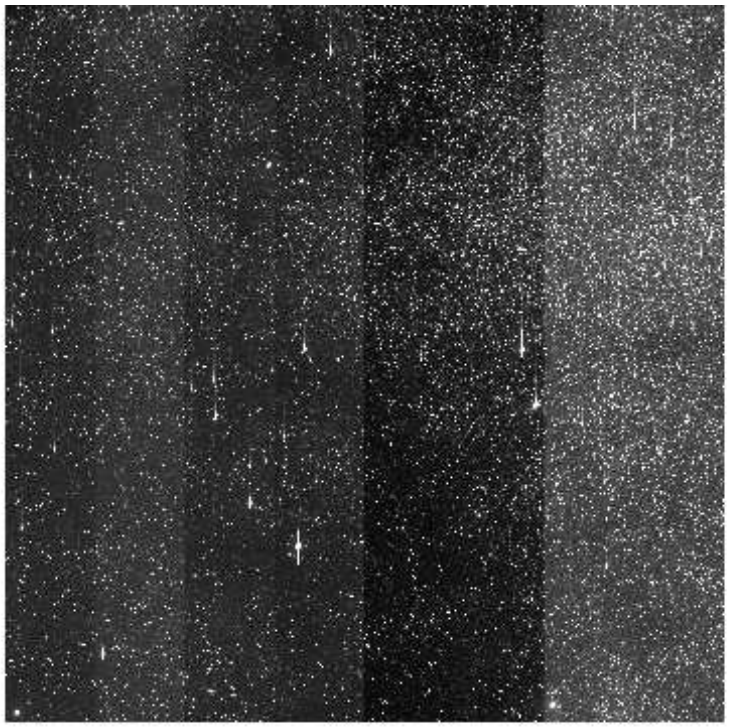


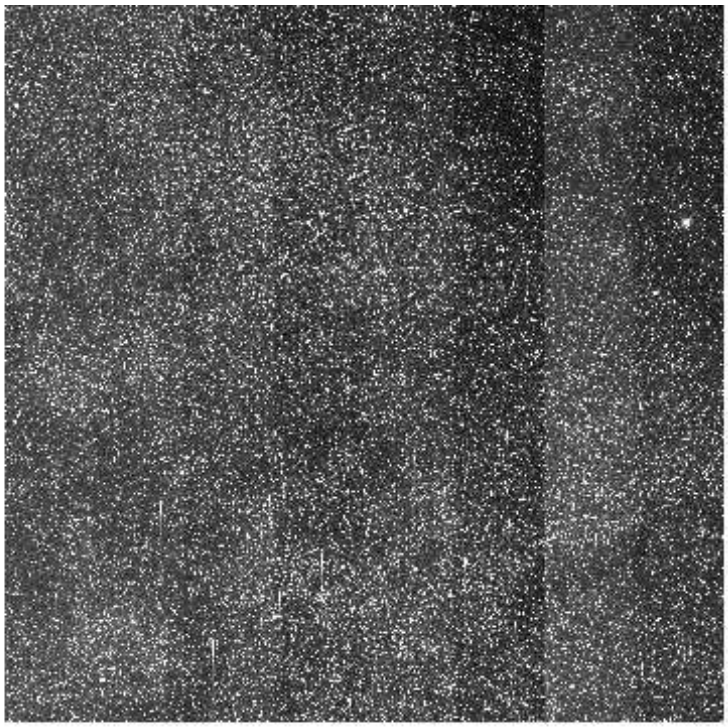


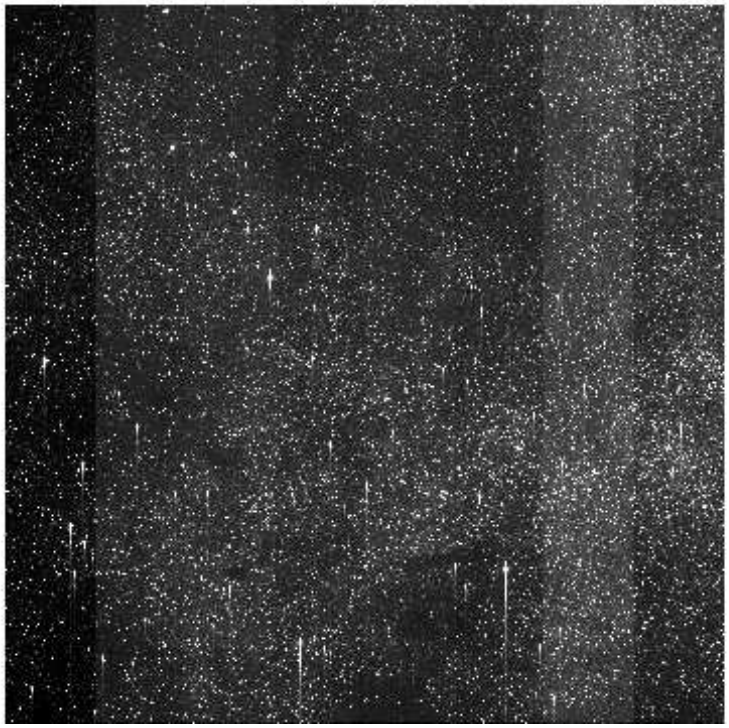


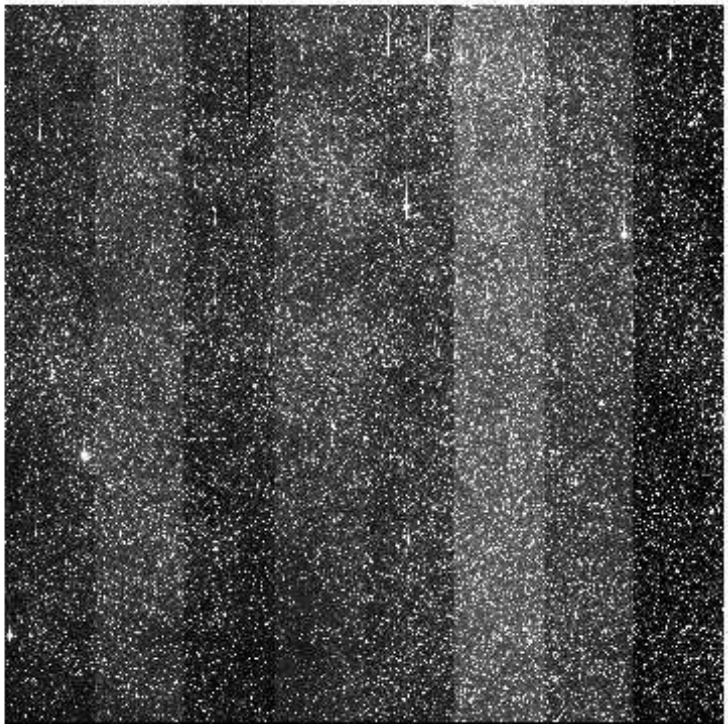


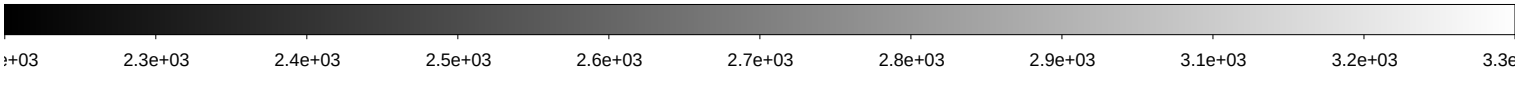
File Name	:	**kmta.20260721.029255.fits** # 119 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG38**			
RA	:	17:55:01.560			
DEC	:	-22:32:45.10			
Exposure Time	:	60	ALT	:	80.2
Airmass	:	1.01	AZ	:	150.7
Sidereal Time	:	17:37:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T11:42:35	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



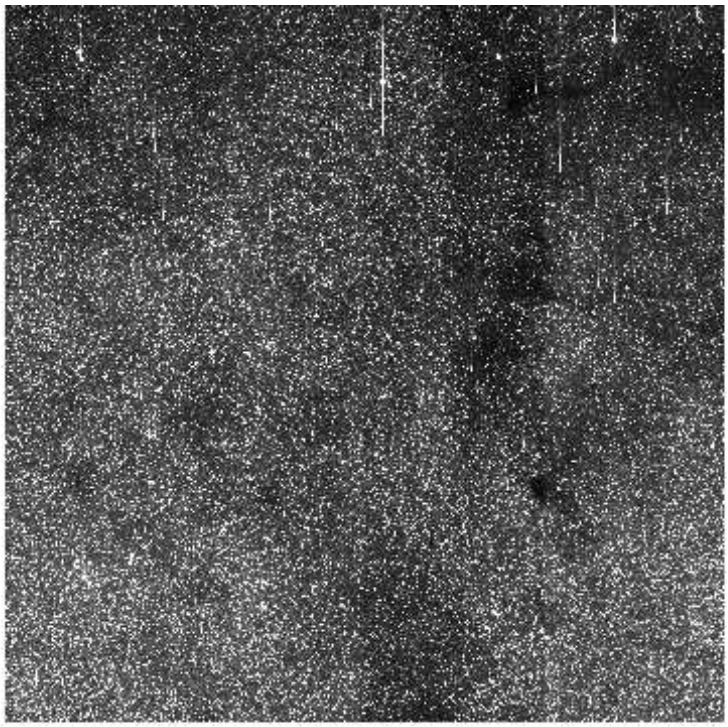
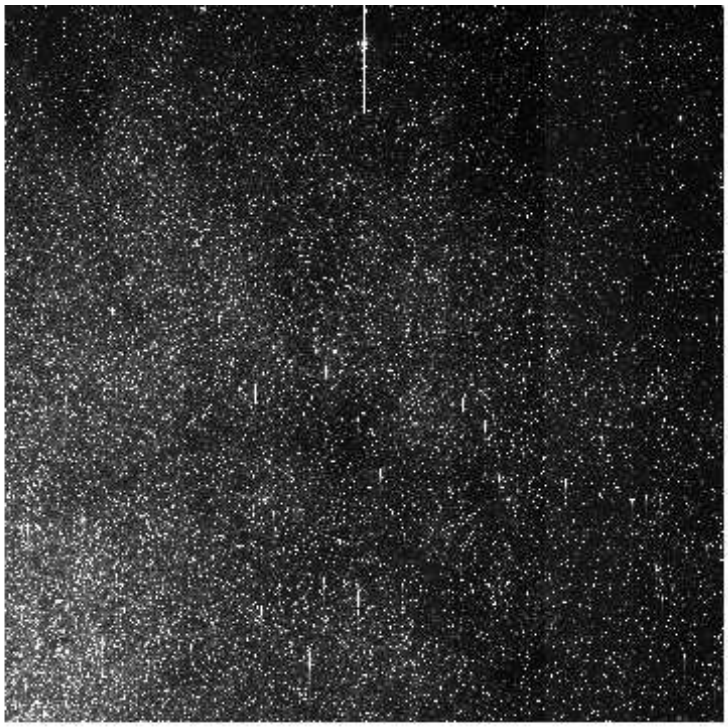
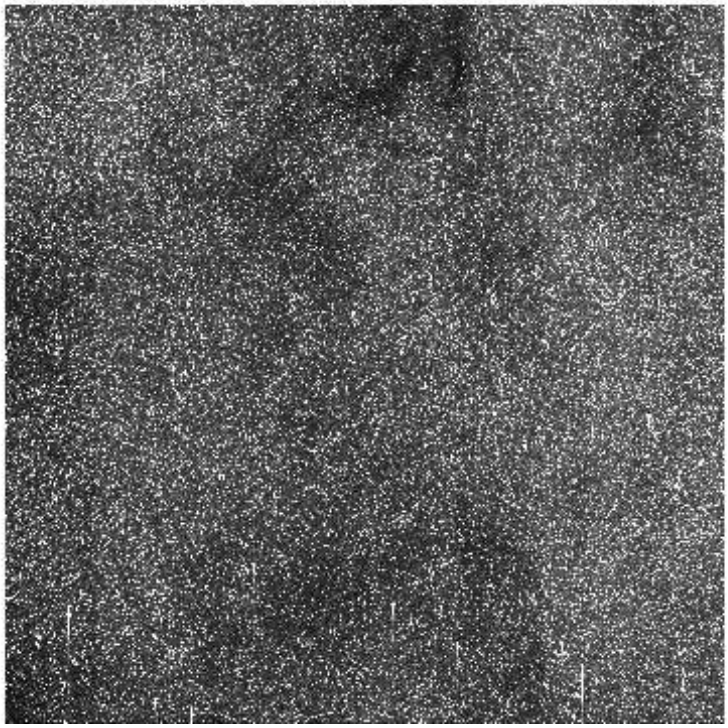
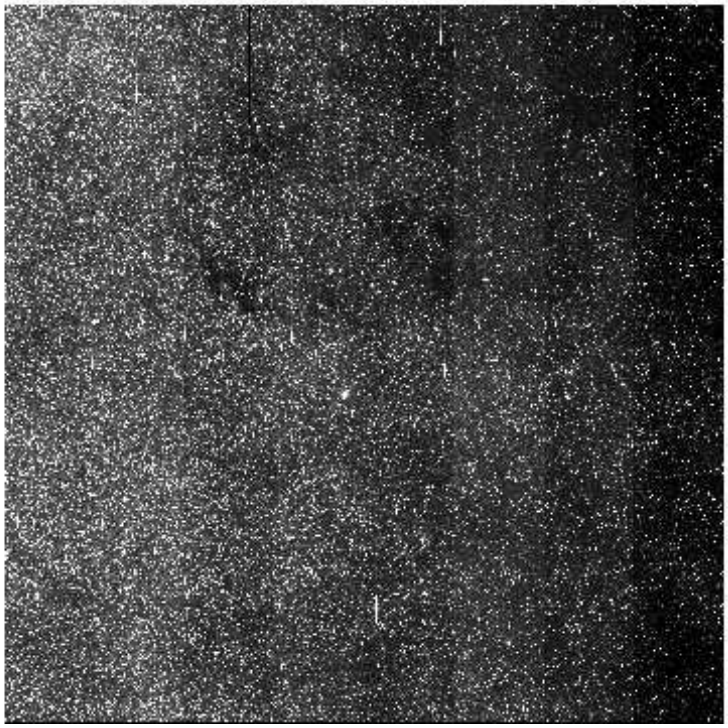
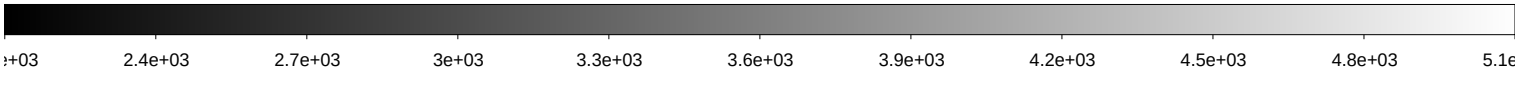




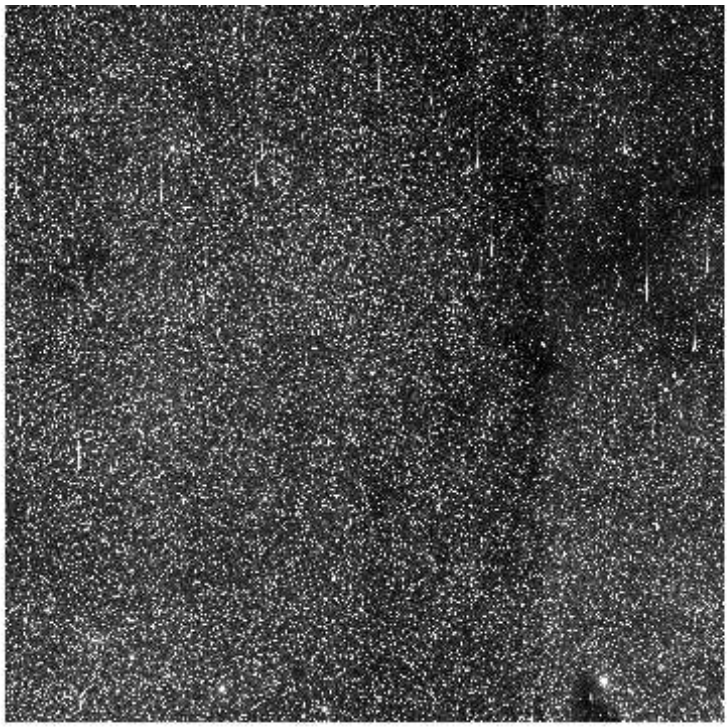


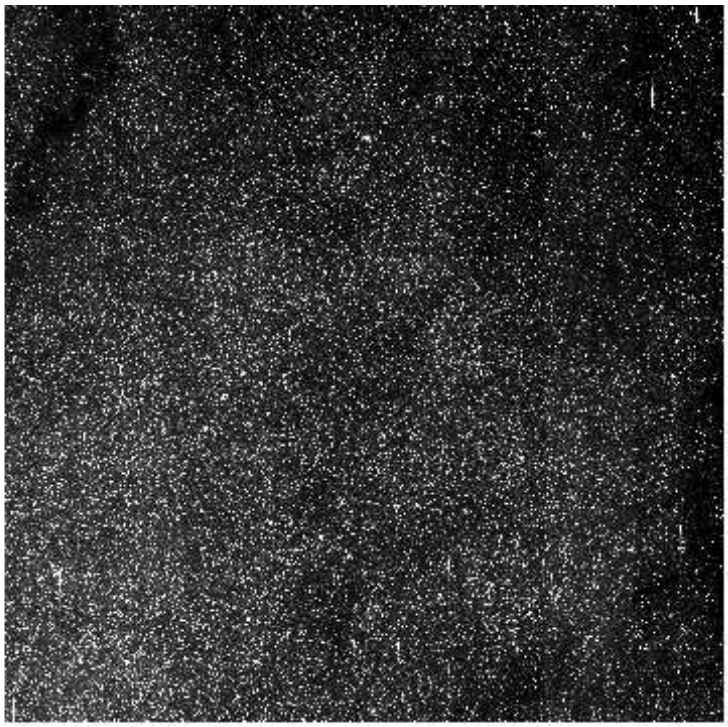


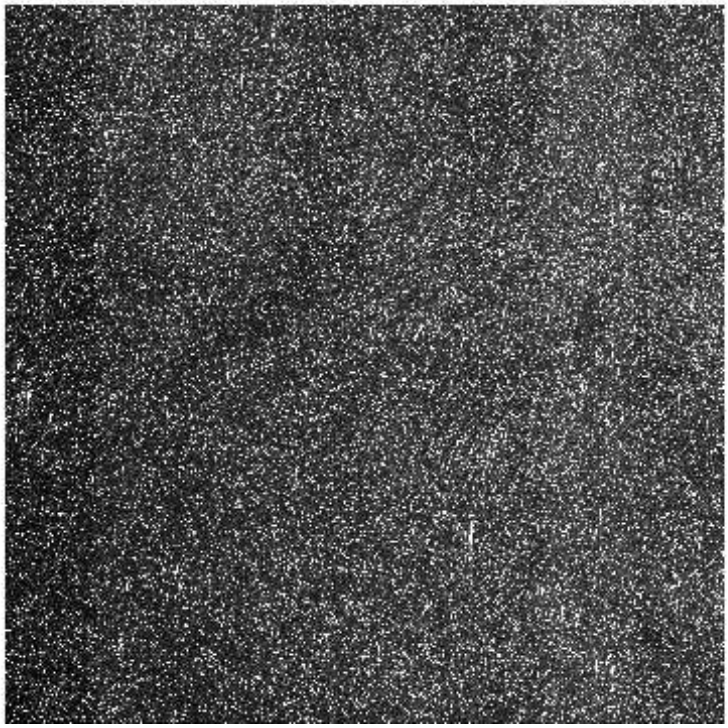
File Name	:	**kmta.20260721.029256.fits** # 120 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.500			
DEC	:	-29:01:46.00			
Exposure Time	:	60	ALT	:	85.5
Airmass	:	1.00	AZ	:	117.6
Sidereal Time	:	17:39:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T11:44:34	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

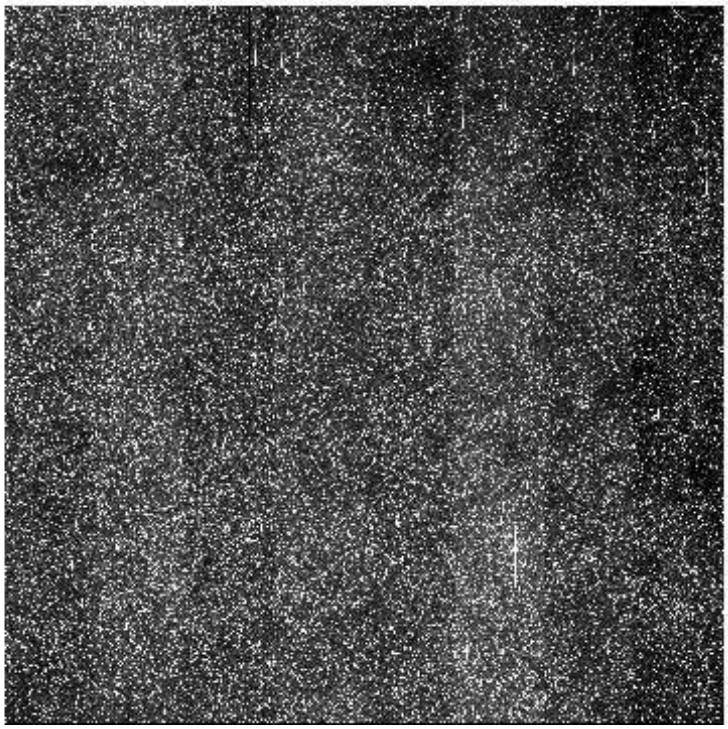






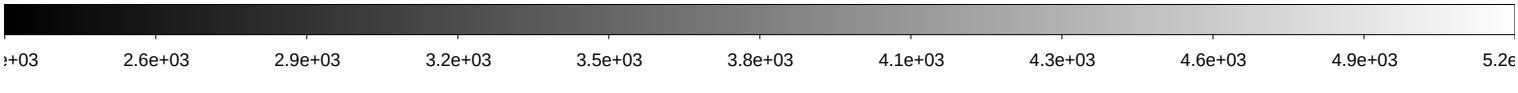
File Name	:	**kmta.20260721.029257.fits** # 121 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.690			
DEC	:	-27:56:44.70			
Exposure Time	:	60	ALT	:	83.9
Airmass	:	1.01	AZ	:	120.6
Sidereal Time	:	17:41:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T11:46:46	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



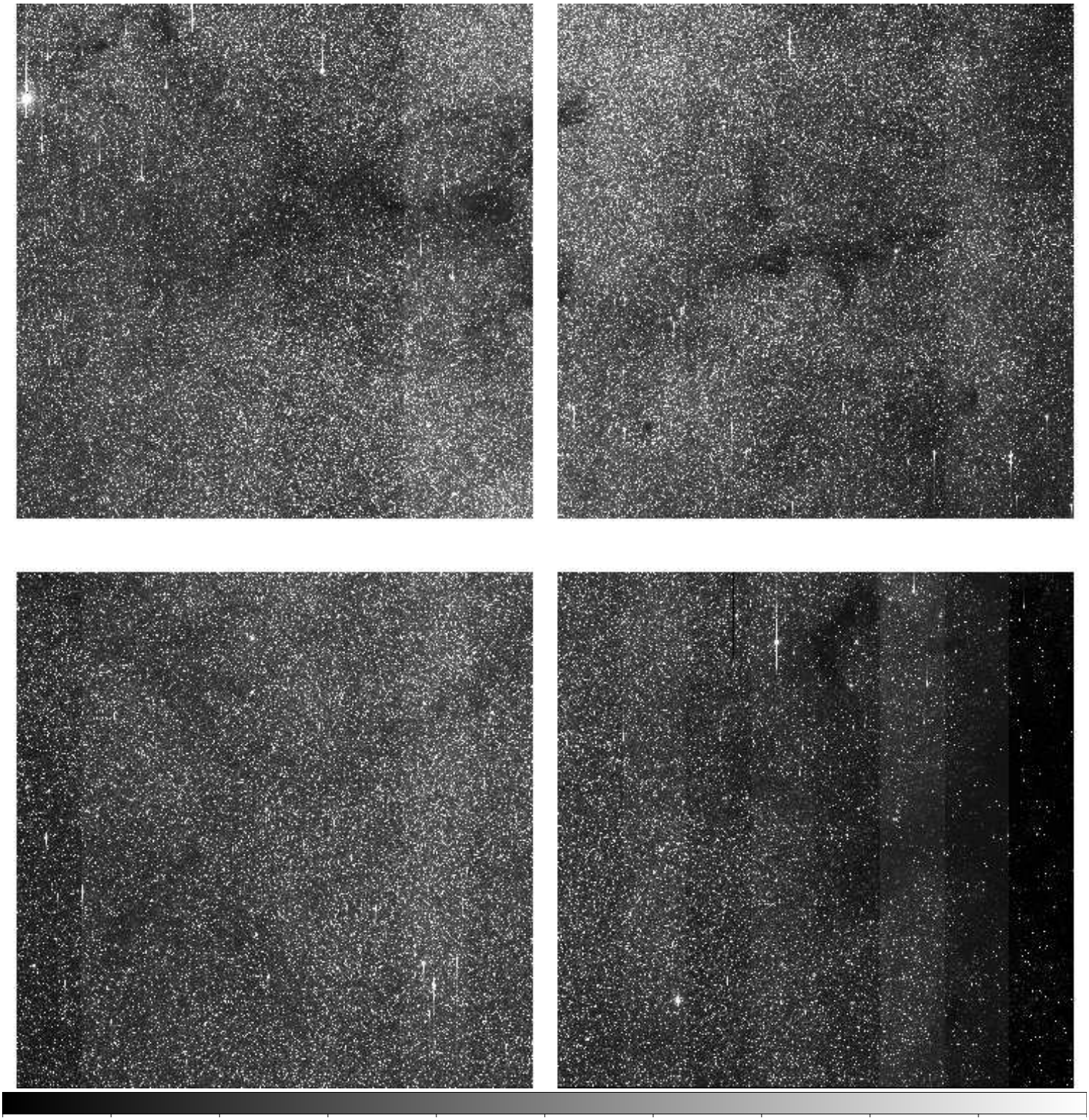




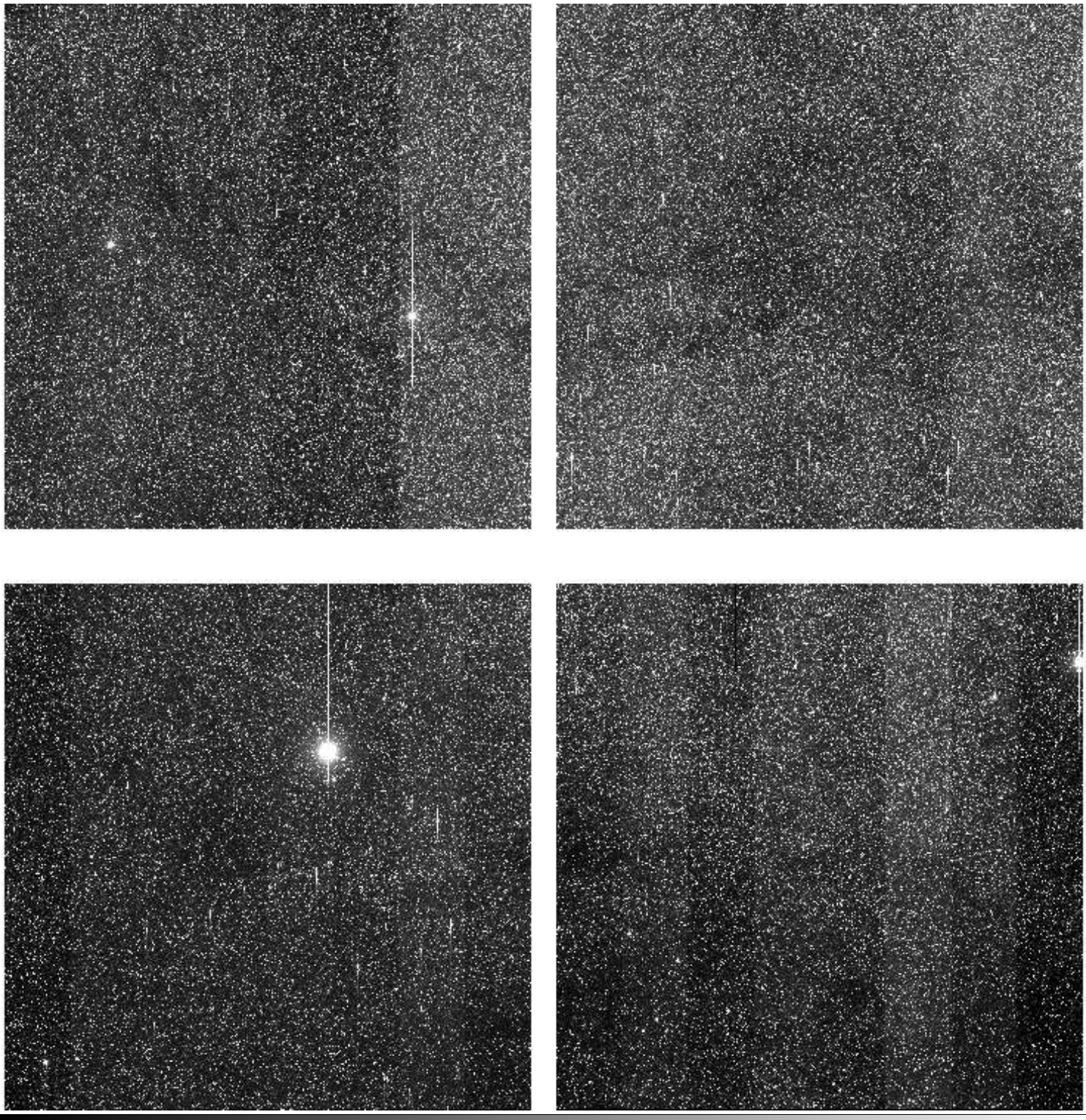




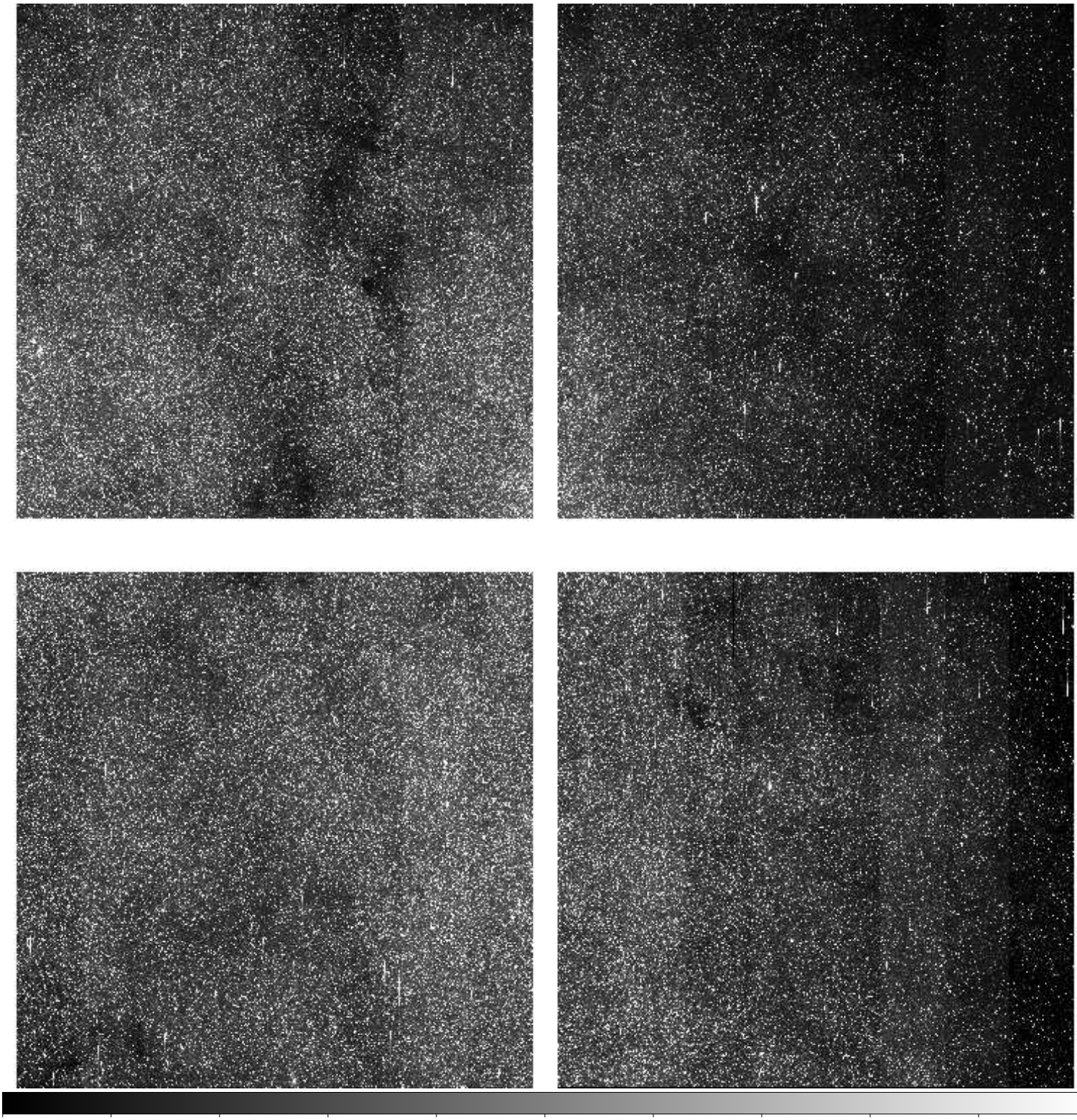
File Name	:	**kmta.20260721.029258.fits** # 122 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.370			
DEC	:	-31:08:17.00			
Exposure Time	:	60	ALT	:	87.0
Airmass	:	1.00	AZ	:	90.0
Sidereal Time	:	17:43:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T11:48:48	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



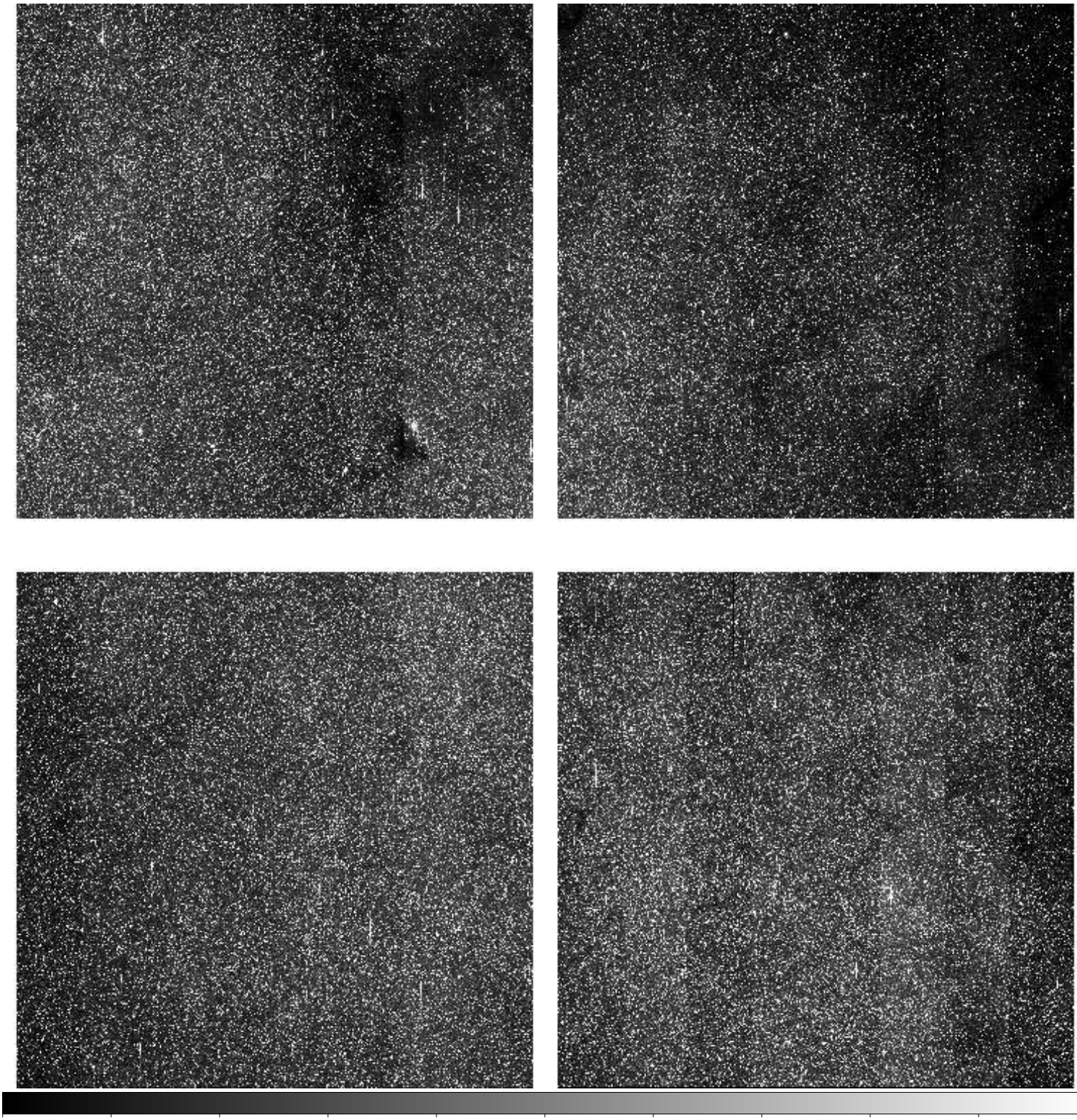
File Name	:	**kmta.20260721.029259.fits** # 123 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:51.630			
DEC	:	-30:03:15.20			
Exposure Time	:	60	ALT	:	85.3
Airmass	:	1.00	AZ	:	102.5
Sidereal Time	:	17:45:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T11:50:49	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



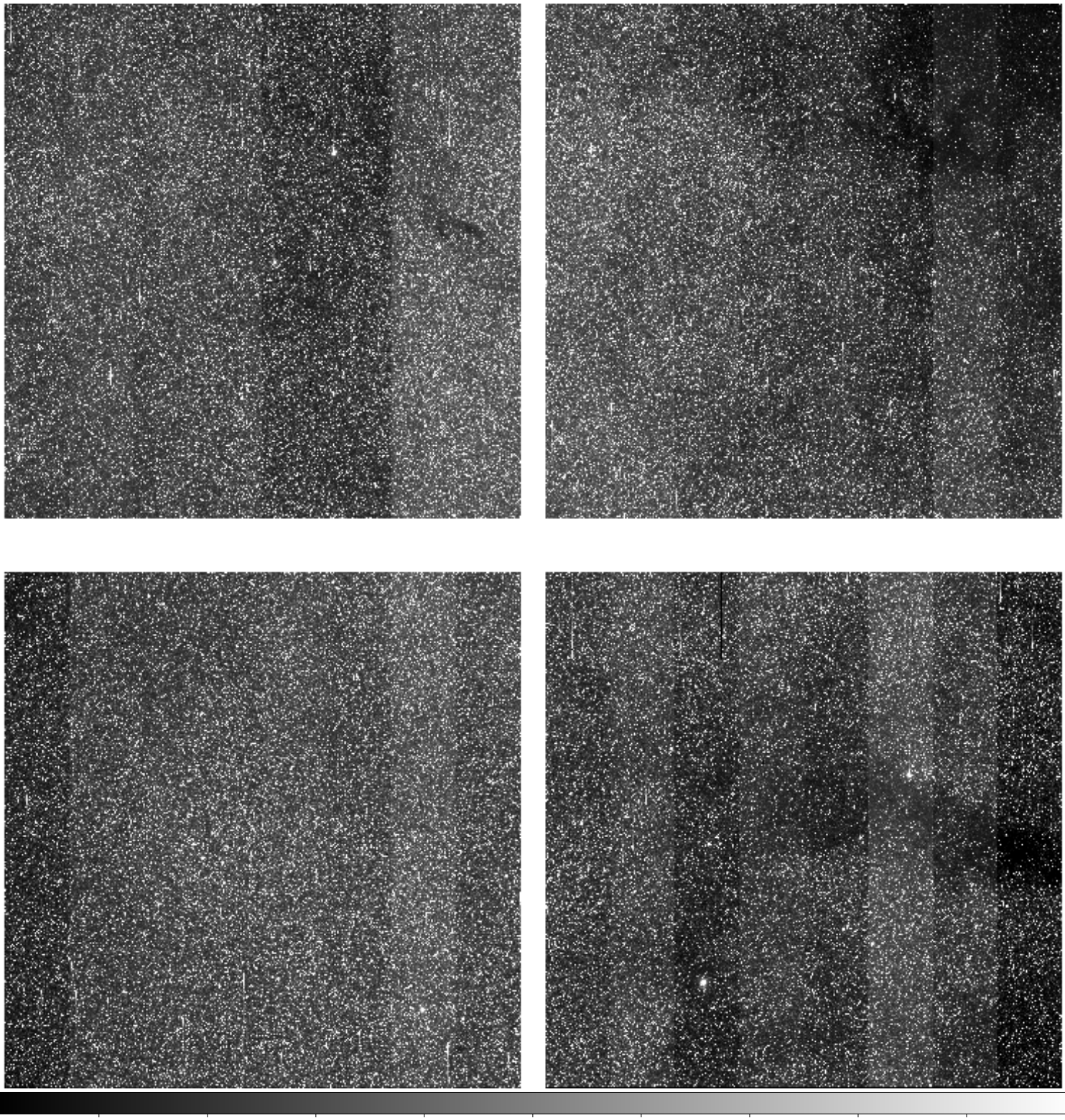
File Name	:	**kmta.20260721.029260.fits** # 124 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.230			
DEC	:	-29:09:19.00			
Exposure Time	:	60	ALT	:	87.1
Airmass	:	1.00	AZ	:	133.5
Sidereal Time	:	17:47:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T11:52:47	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



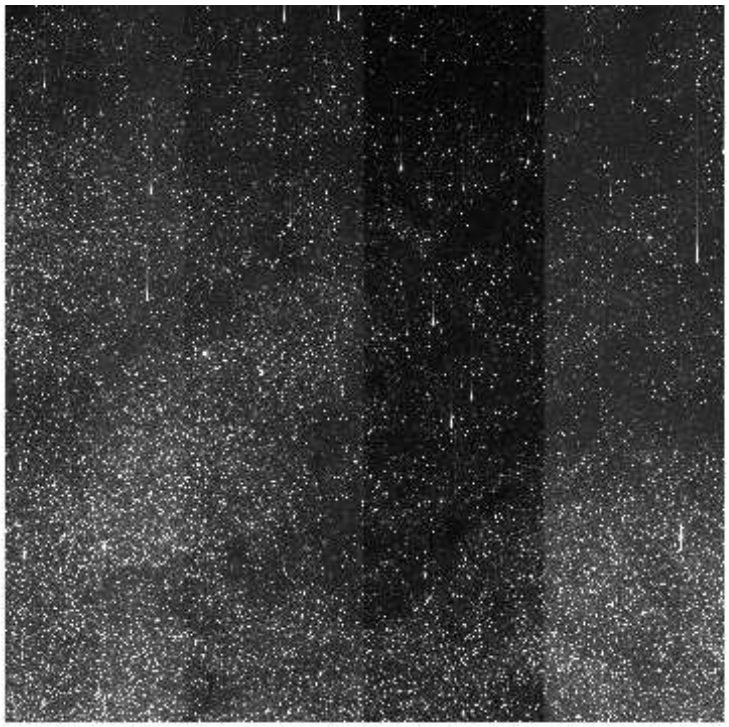
File Name	:	**kmta.20260721.029261.fits** # 125 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.370			
DEC	:	-28:04:16.70			
Exposure Time	:	60	ALT	:	85.4
Airmass	:	1.00	AZ	:	132.2
Sidereal Time	:	17:49:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T11:54:57	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

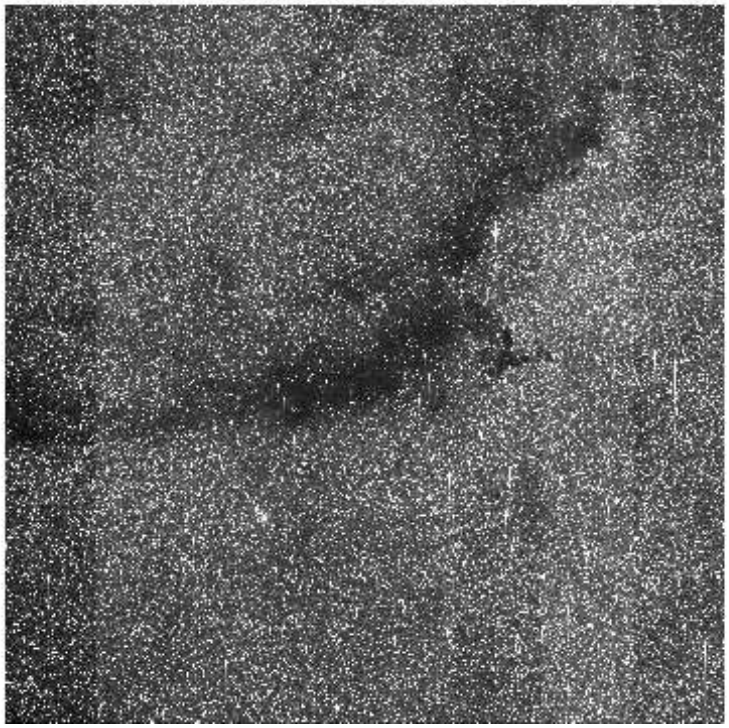


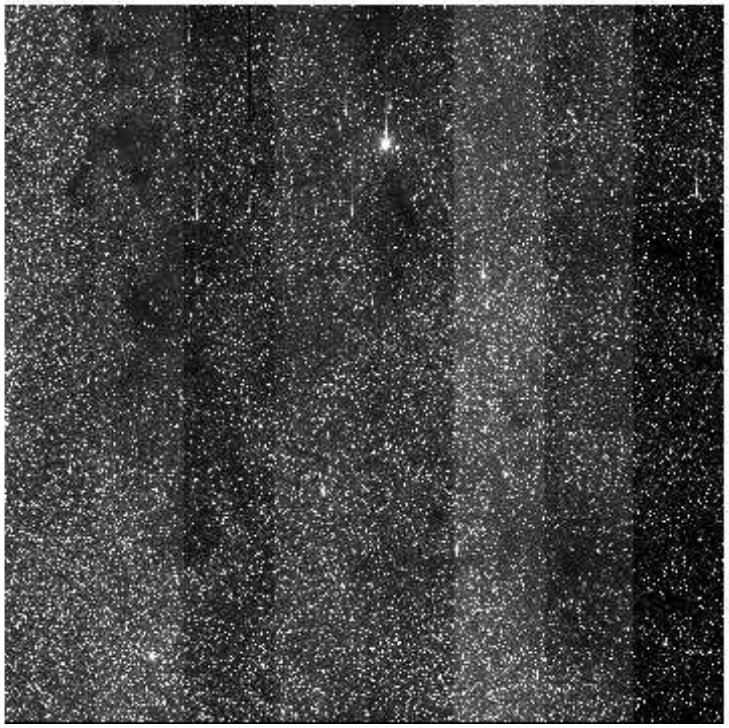
File Name	:	**kmta.20260721.029262.fits** # 126 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:25.230			
DEC	:	-33:15:21.30			
Exposure Time	:	60	ALT	:	87.6
Airmass	:	1.00	AZ	:	30.7
Sidereal Time	:	17:52:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T11:57:06	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

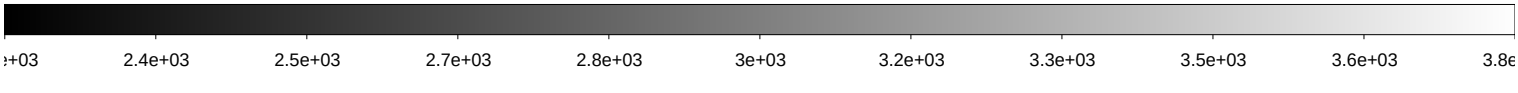


File Name	:	**kmta.20260721.029263.fits** # 127 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:41.100			
DEC	:	-33:15:26.00			
Exposure Time	:	60	ALT	:	87.6
Airmass	:	1.00	AZ	:	-31.2
Sidereal Time	:	17:54:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T11:59:04	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

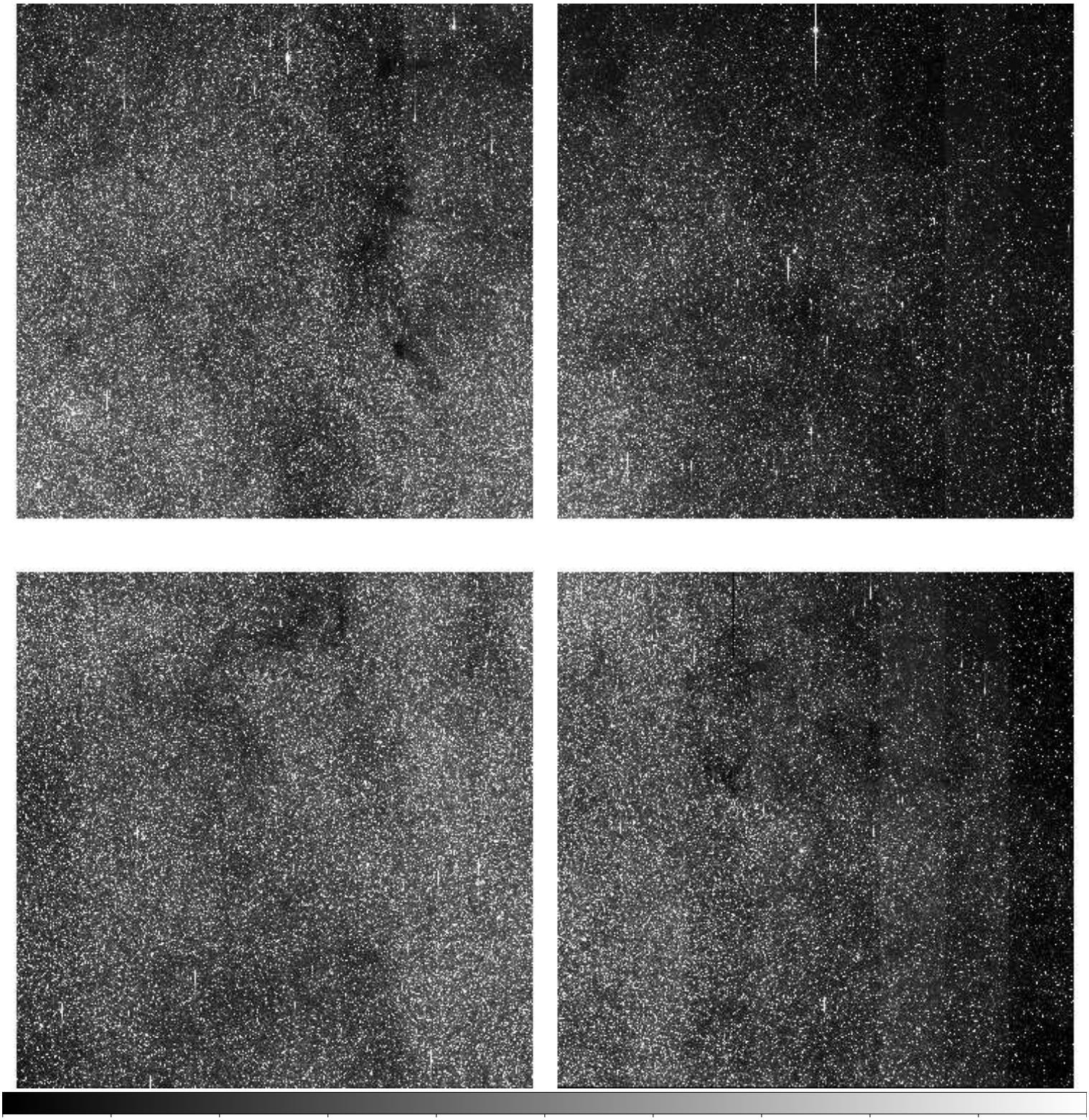




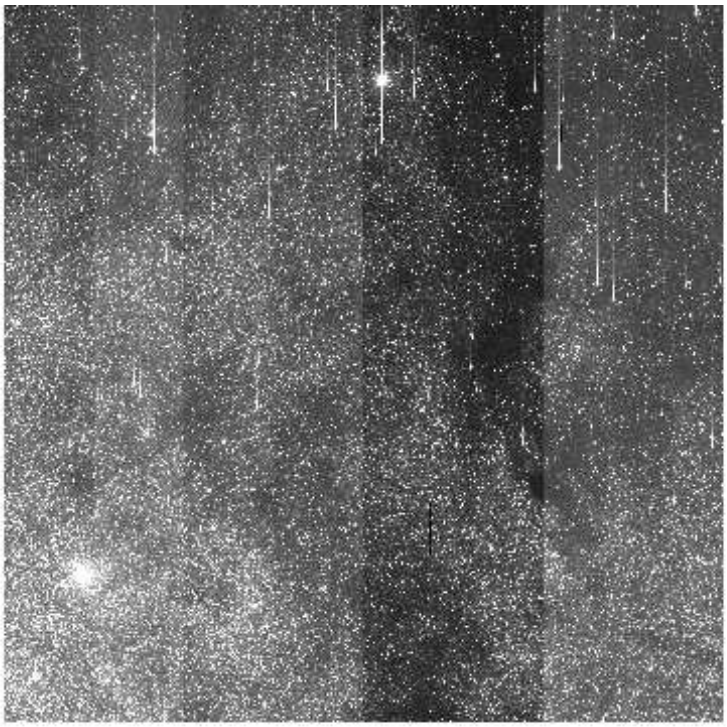


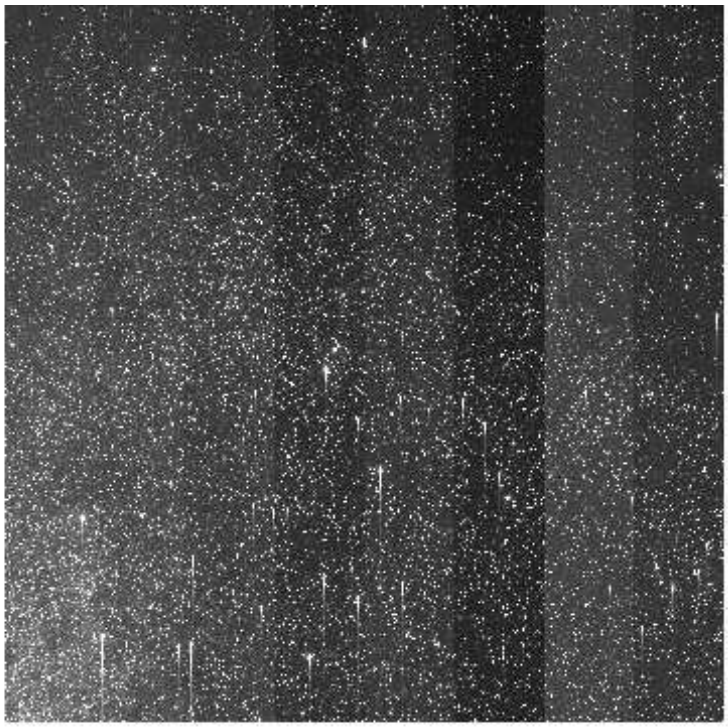


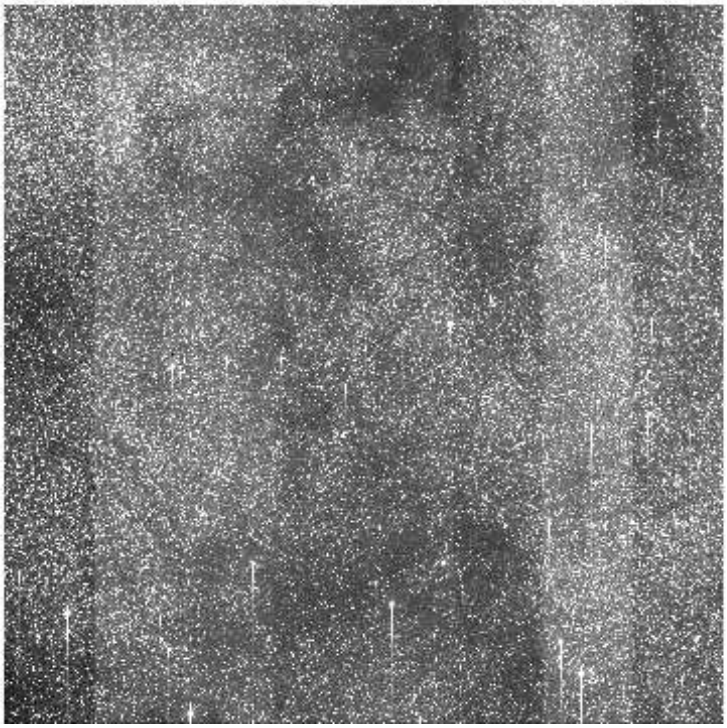
File Name	:	**kmta.20260721.029264.fits** # 128 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.130			
DEC	:	-29:01:54.10			
Exposure Time	:	60	ALT	:	87.8
Airmass	:	1.00	AZ	:	170.2
Sidereal Time	:	17:56:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T12:01:12	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

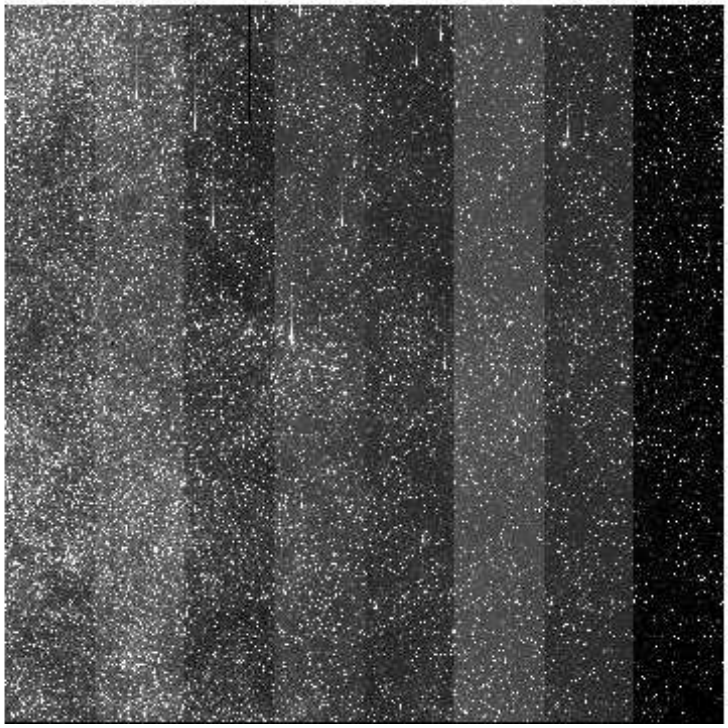


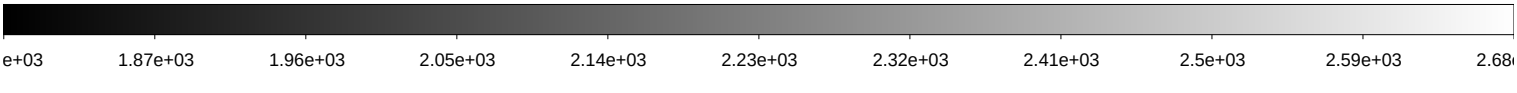
File Name	:	**kmta.20260721.029265.fits** # 129 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.100			
DEC	:	-29:01:55.20			
Exposure Time	:	90	ALT	:	87.8
Airmass	:	1.00	AZ	:	-177.2
Sidereal Time	:	17:58:21	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T12:03:23	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



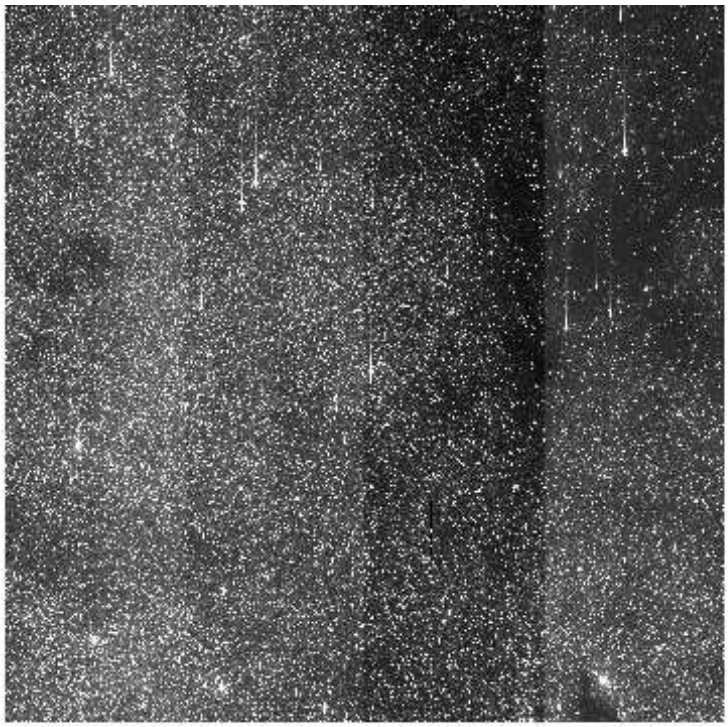


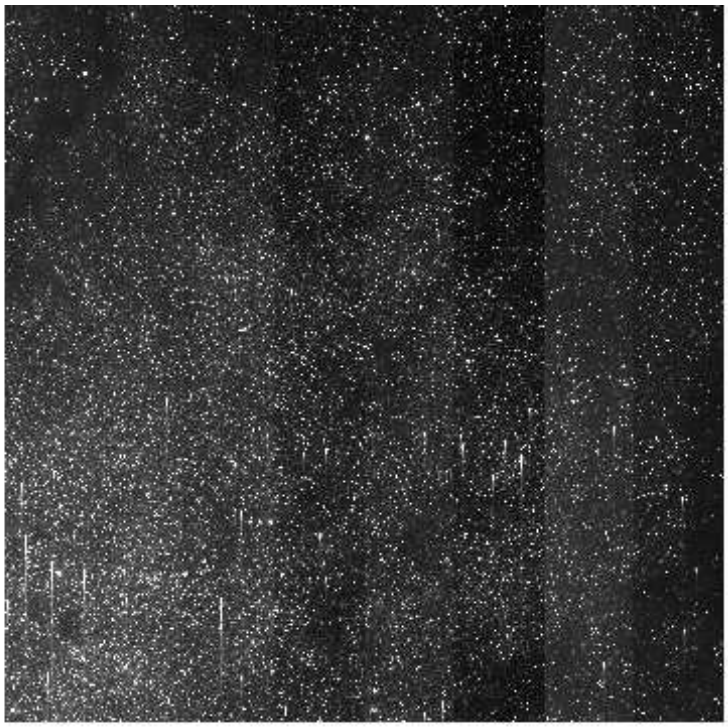


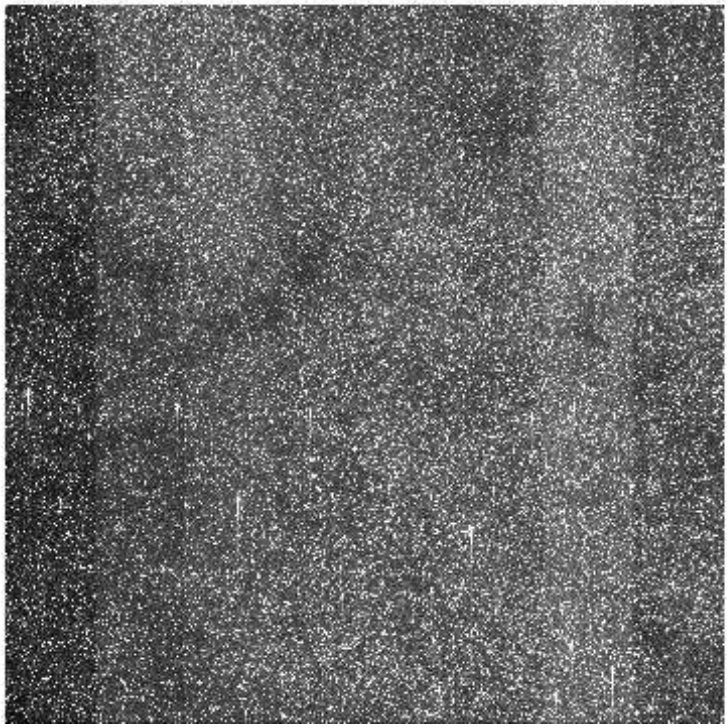


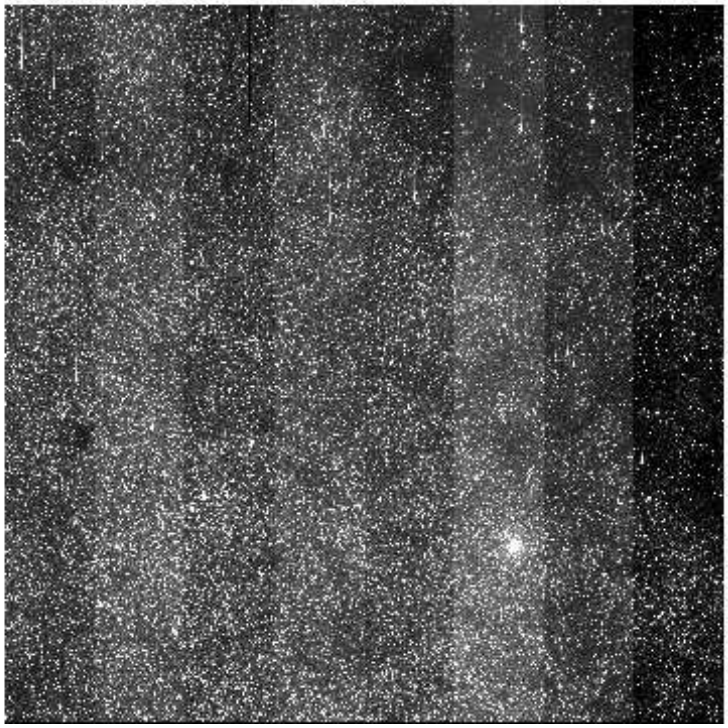


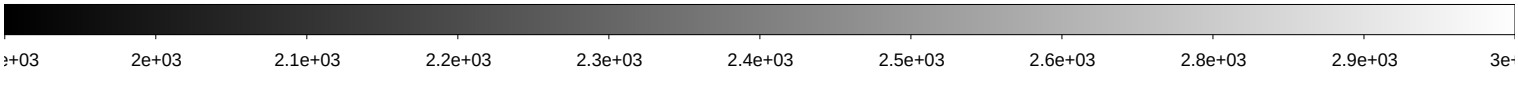
File Name	:	**kmta.20260721.029266.fits** # 130 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.150			
DEC	:	-27:56:52.40			
Exposure Time	:	90	ALT	:	86.6
Airmass	:	1.00	AZ	:	163.1
Sidereal Time	:	18:01:01	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T12:06:02	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



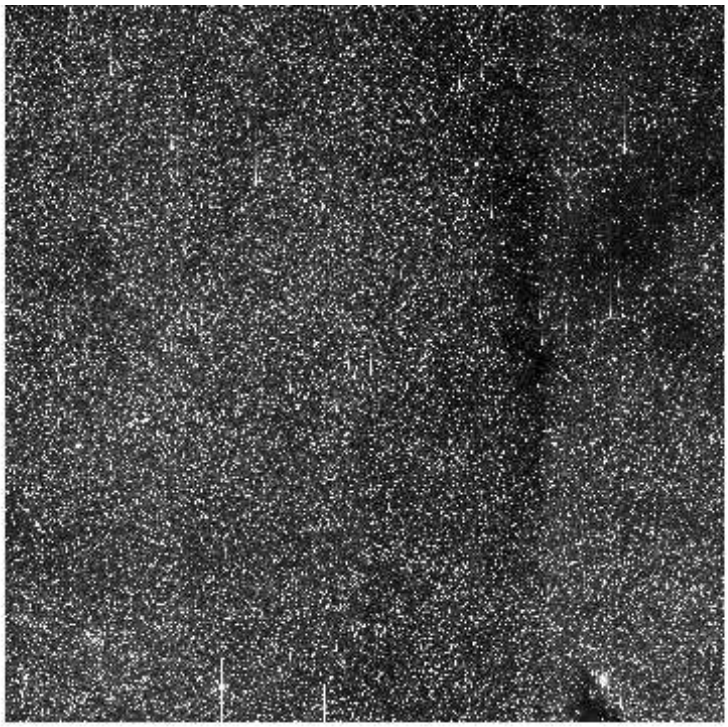


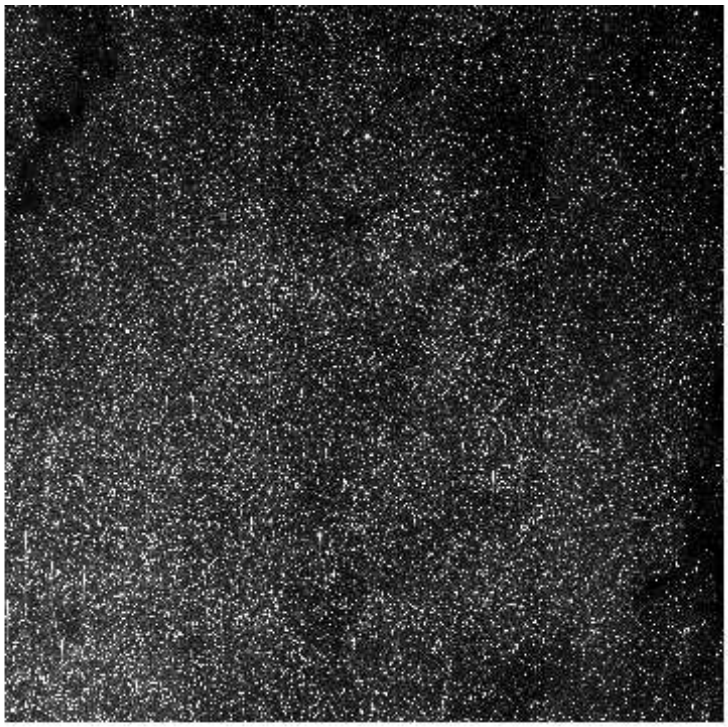


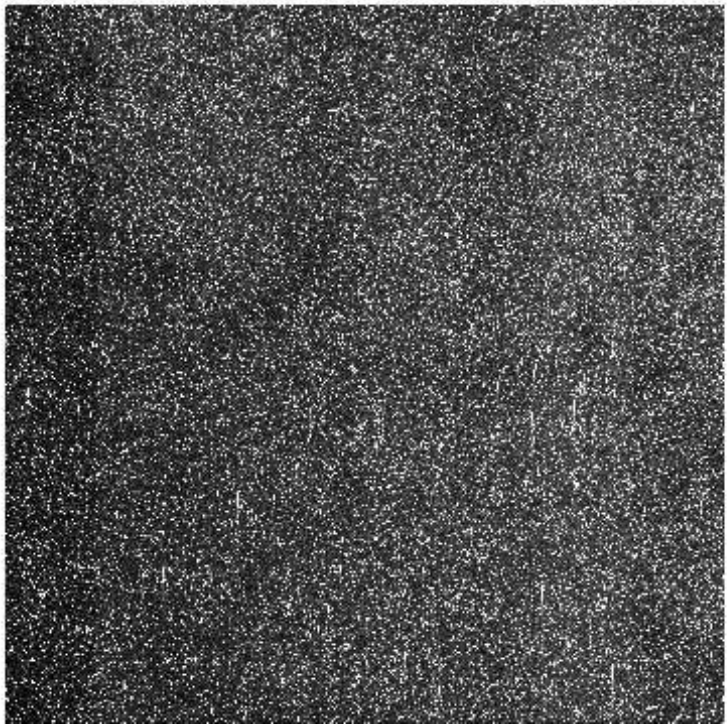


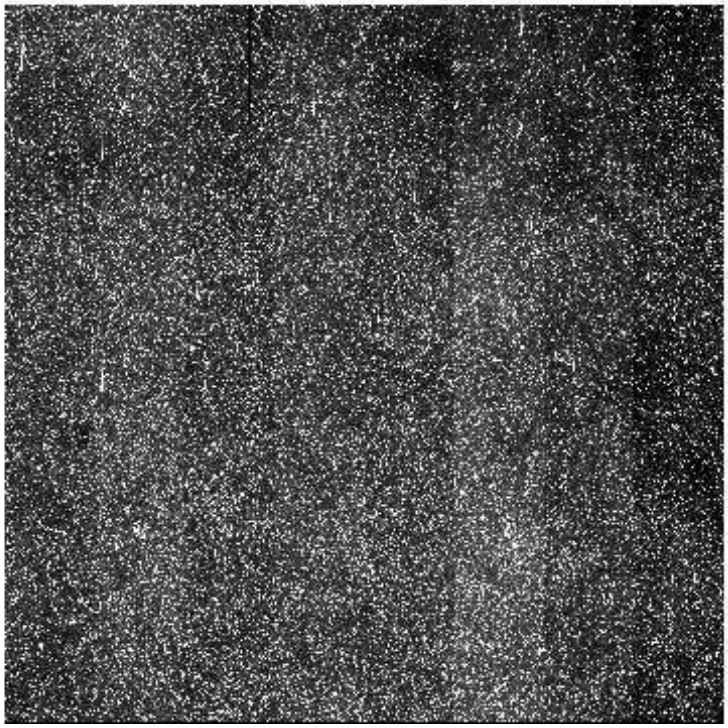


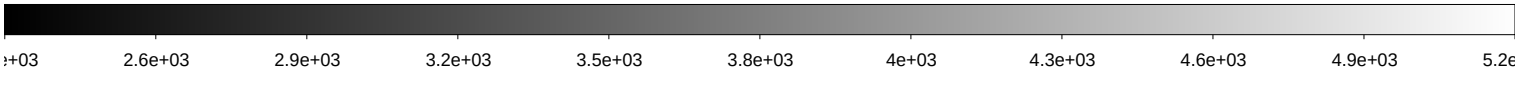
File Name	:	**kmta.20260721.029267.fits** # 131 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.120			
DEC	:	-27:56:53.80			
Exposure Time	:	60	ALT	:	86.7
Airmass	:	1.00	AZ	:	173.0
Sidereal Time	:	18:03:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T12:08:41	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



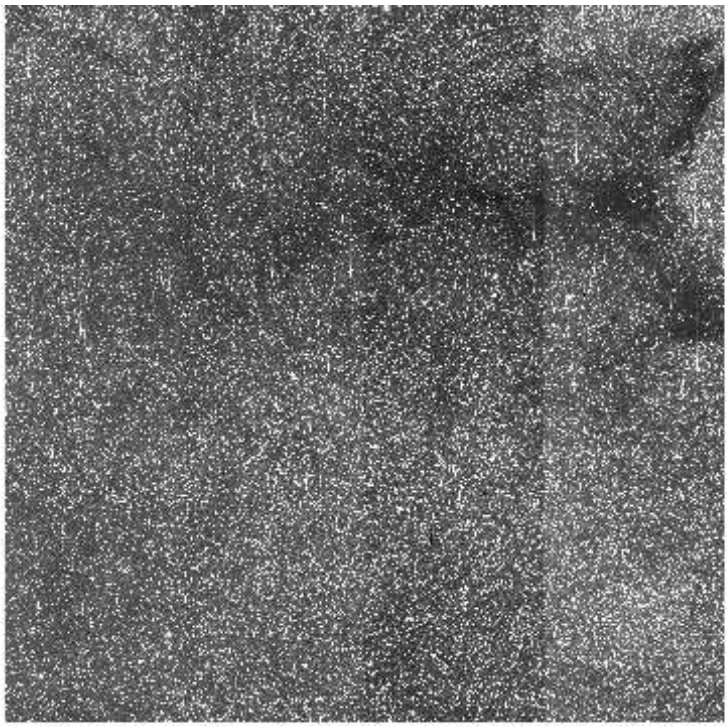


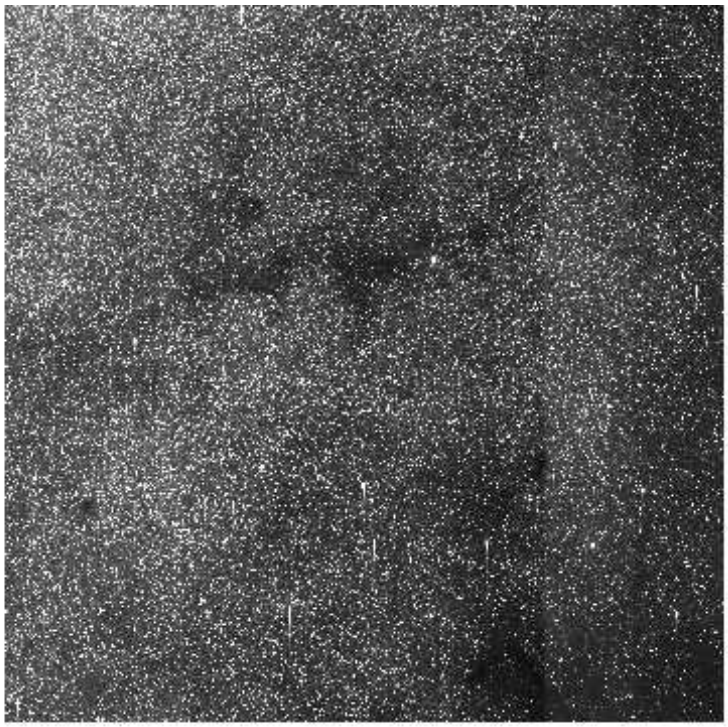


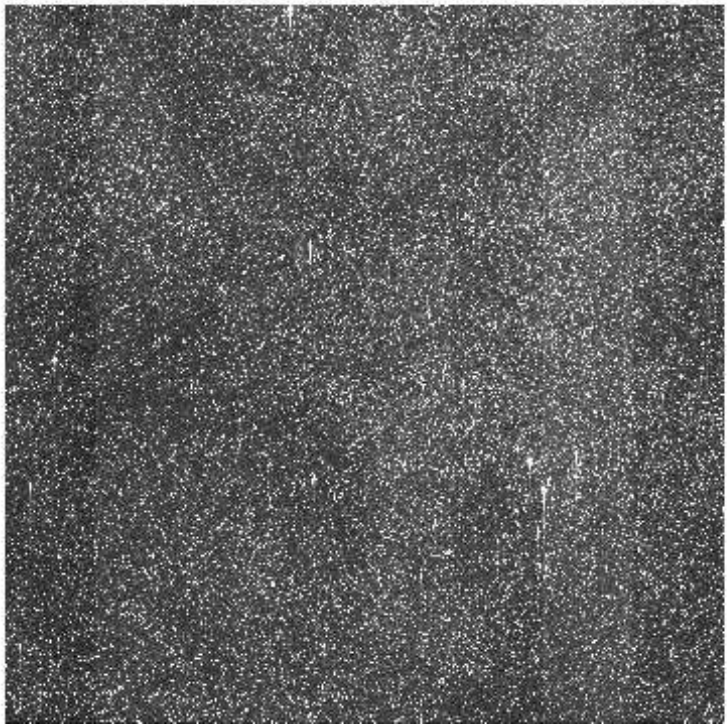


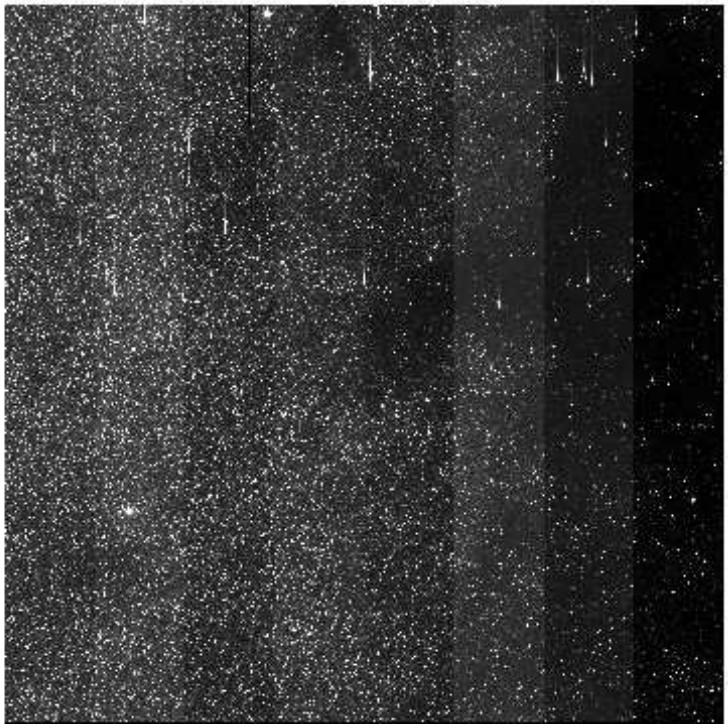


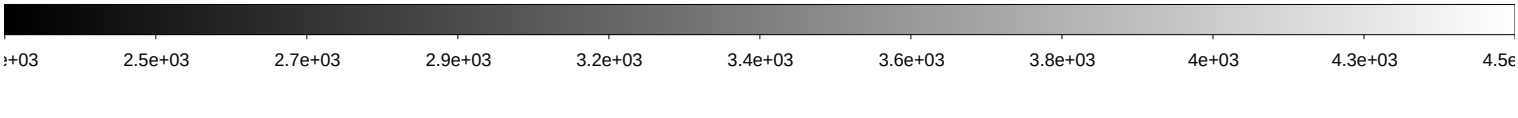
File Name	:	**kmta.20260721.029268.fits** # 132 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:08.050			
DEC	:	-31:15:56.30			
Exposure Time	:	60	ALT	:	88.2
Airmass	:	1.00	AZ	:	-86.8
Sidereal Time	:	18:05:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T12:10:38	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



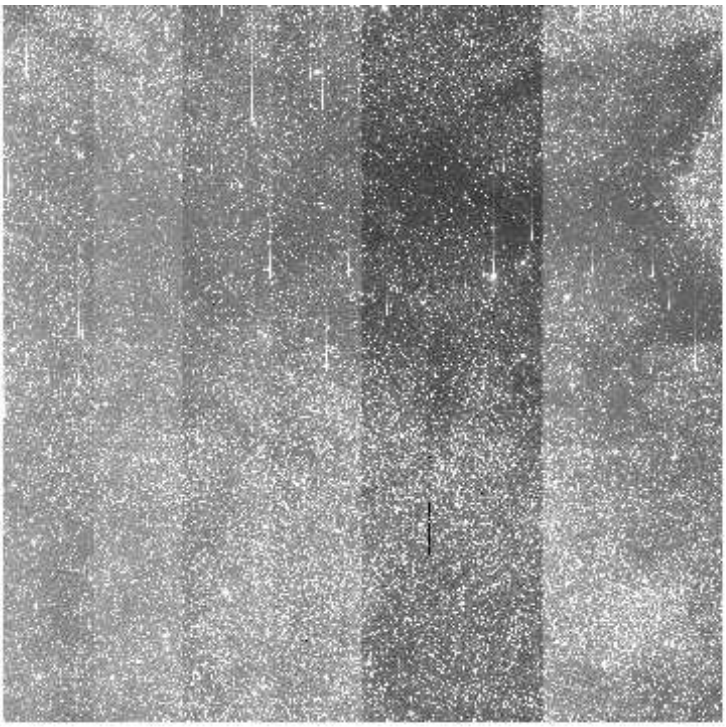


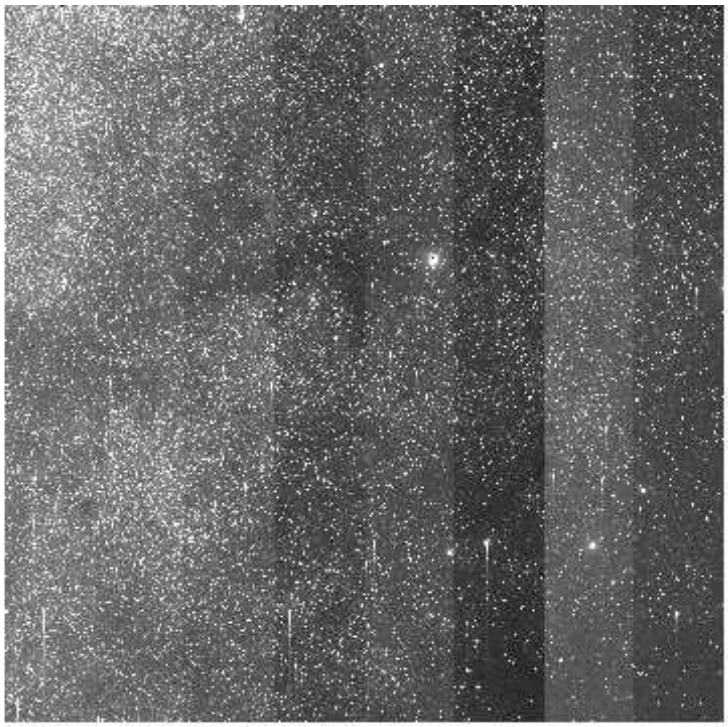


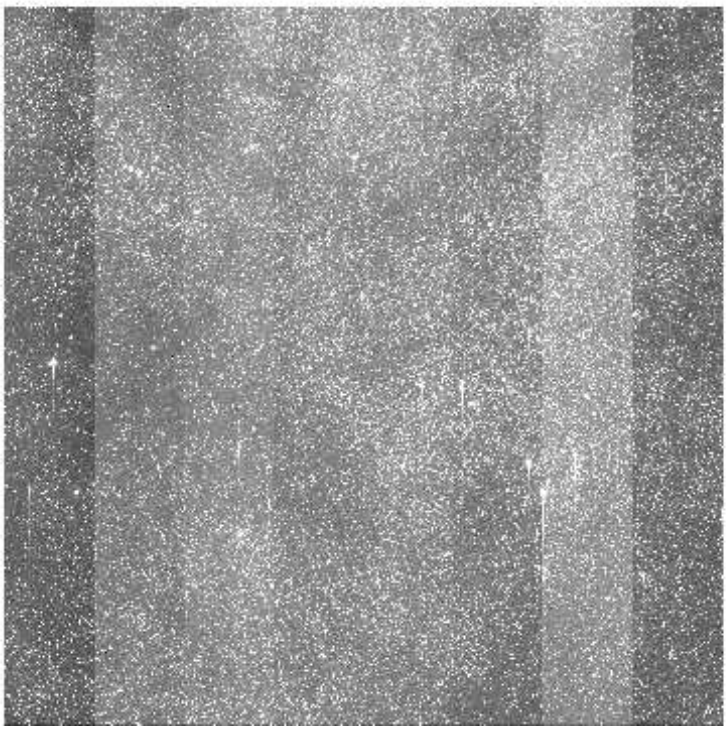


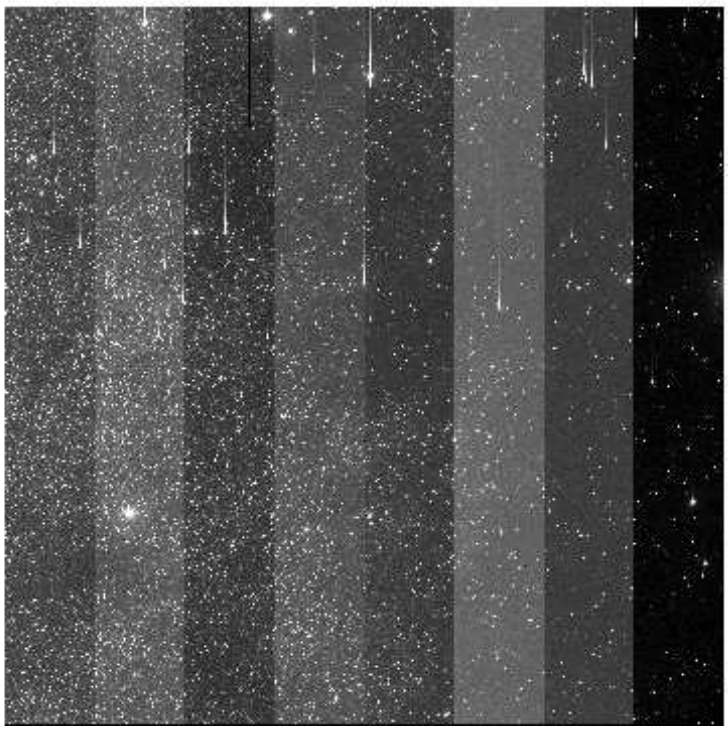


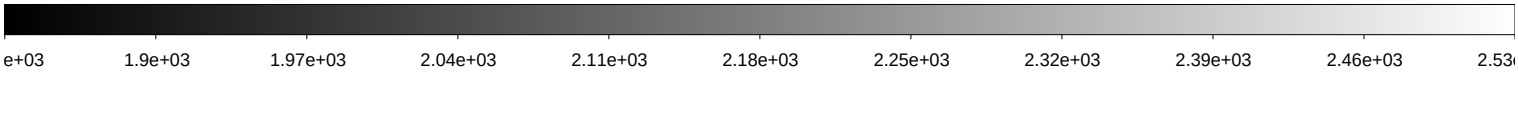
File Name	:	**kmta.20260721.029269.fits** # 133 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:08.030			
DEC	:	-31:15:56.60			
Exposure Time	:	90	ALT	:	87.8
Airmass	:	1.00	AZ	:	-87.2
Sidereal Time	:	18:07:46	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T12:12:47	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



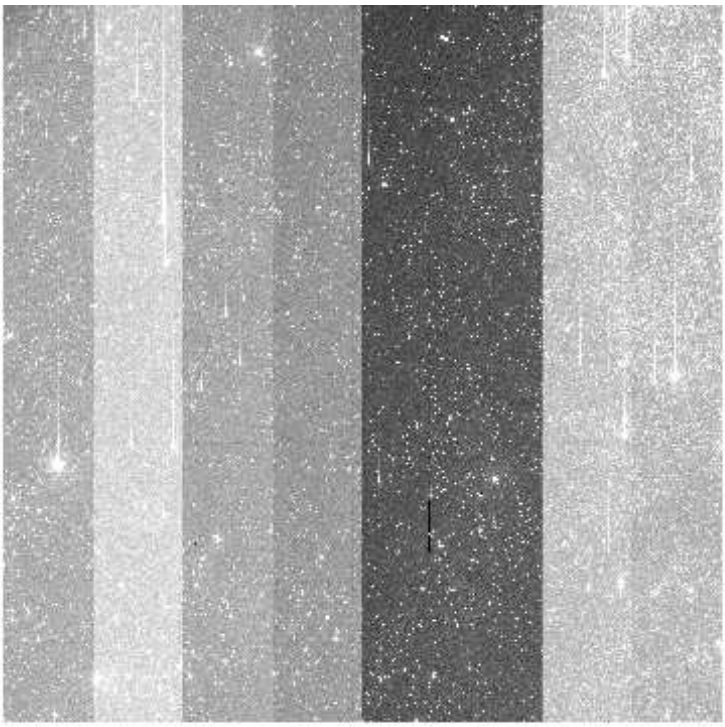


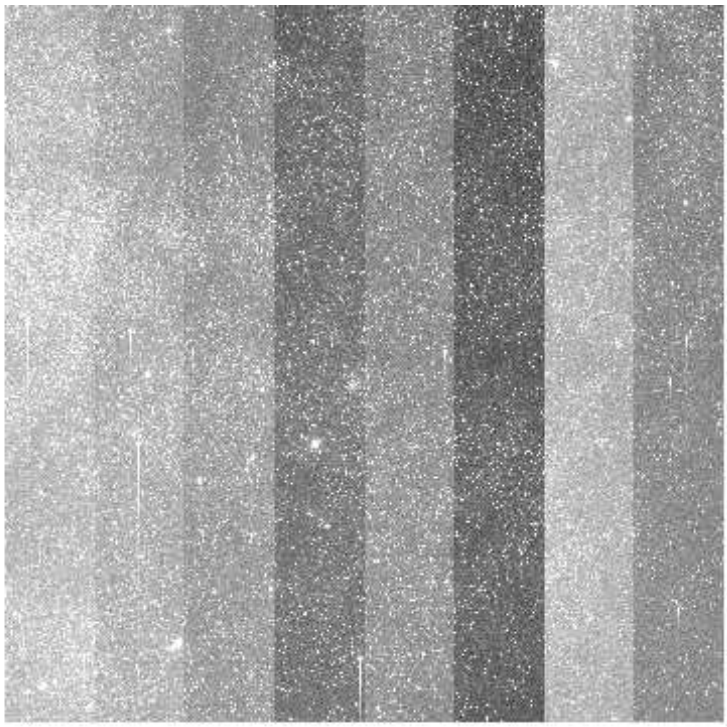


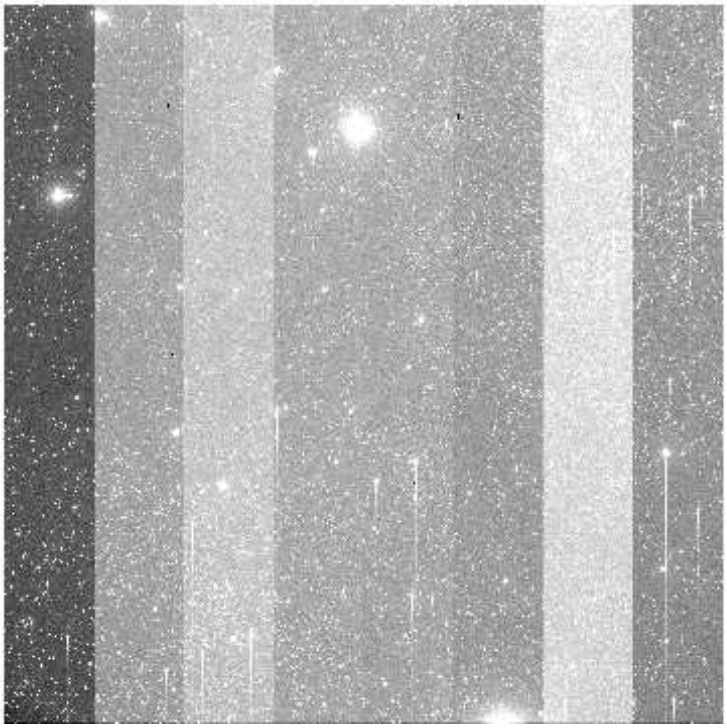


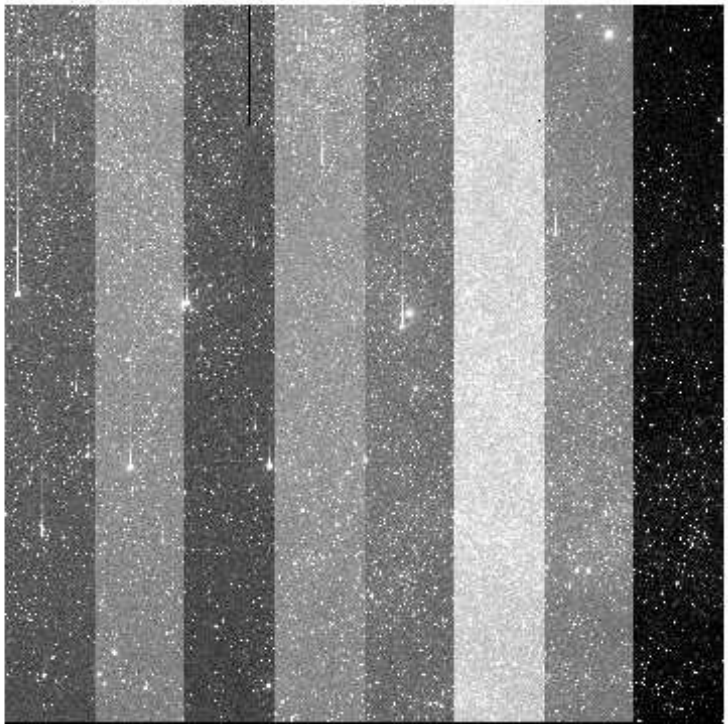


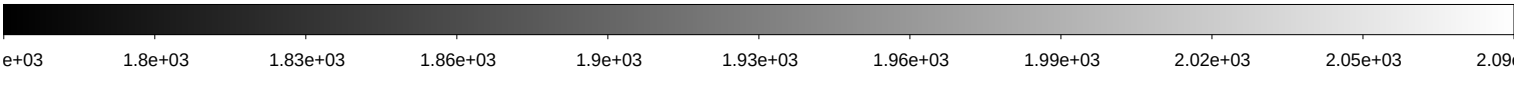
File Name	:	**kmta.20260721.029270.fits** # 134 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.890			
DEC	:	-26:45:21.10			
Exposure Time	:	90	ALT	:	83.6
Airmass	:	1.01	AZ	:	-132.6
Sidereal Time	:	18:10:26	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T12:15:14	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



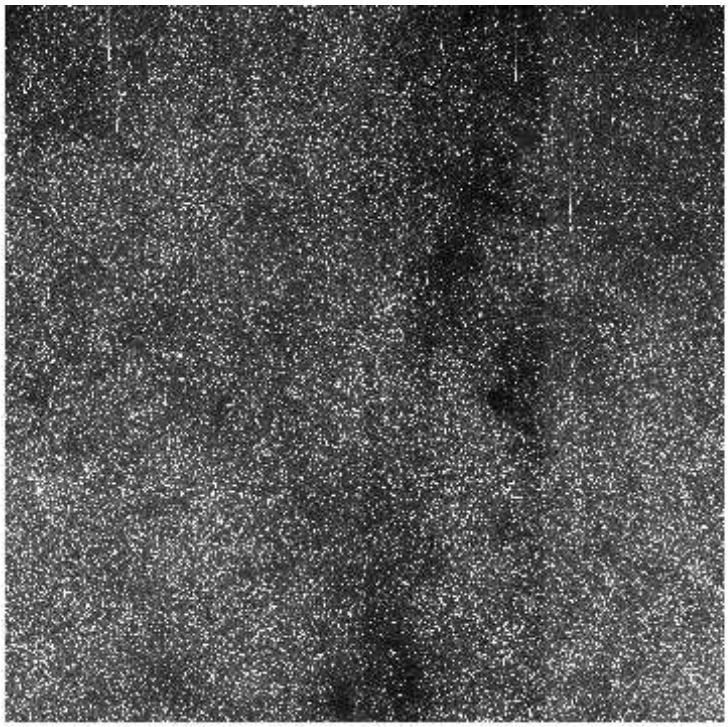


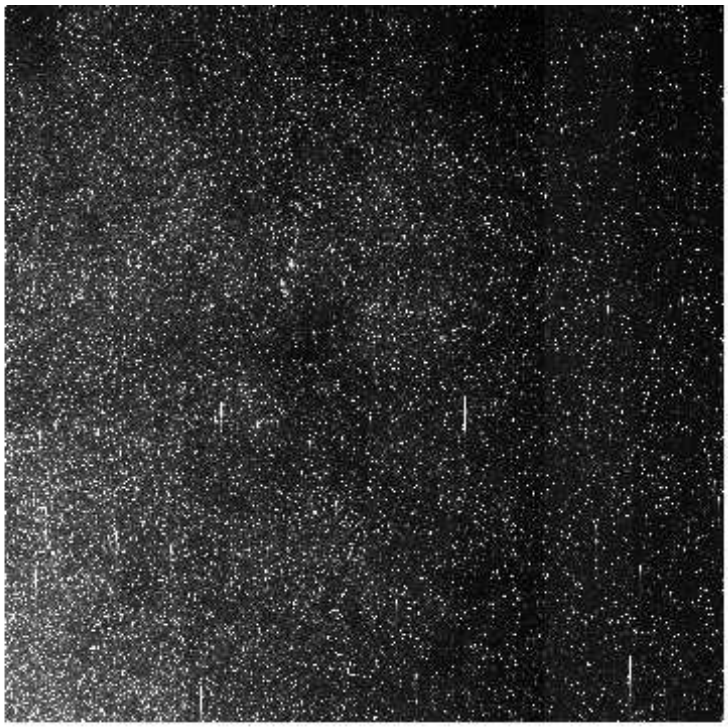


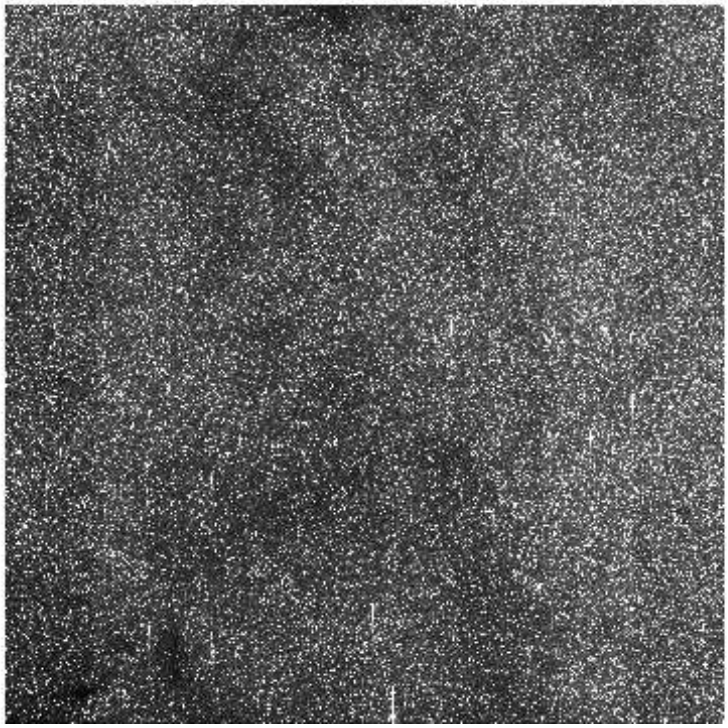


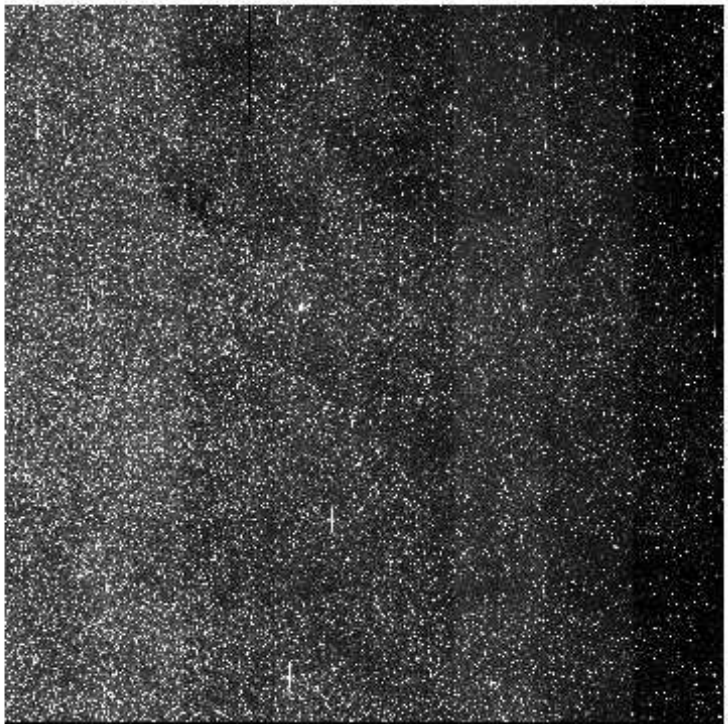


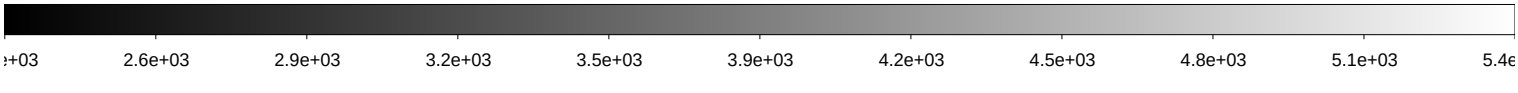
File Name	:	**kmta.20260721.029272.fits** # 135 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.610			
DEC	:	-29:09:14.50			
Exposure Time	:	60	ALT	:	72.4
Airmass	:	1.05	AZ	:	-91.4
Sidereal Time	:	19:18:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T13:23:04	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



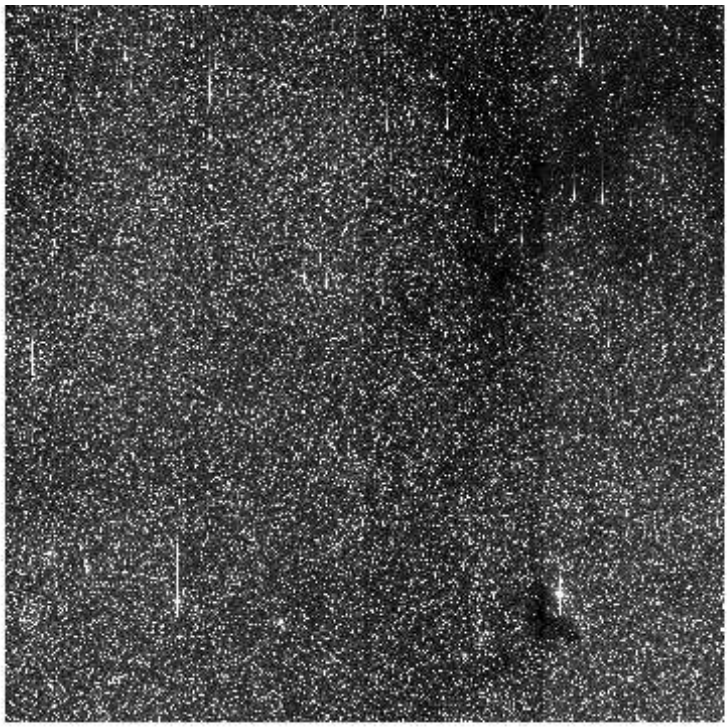


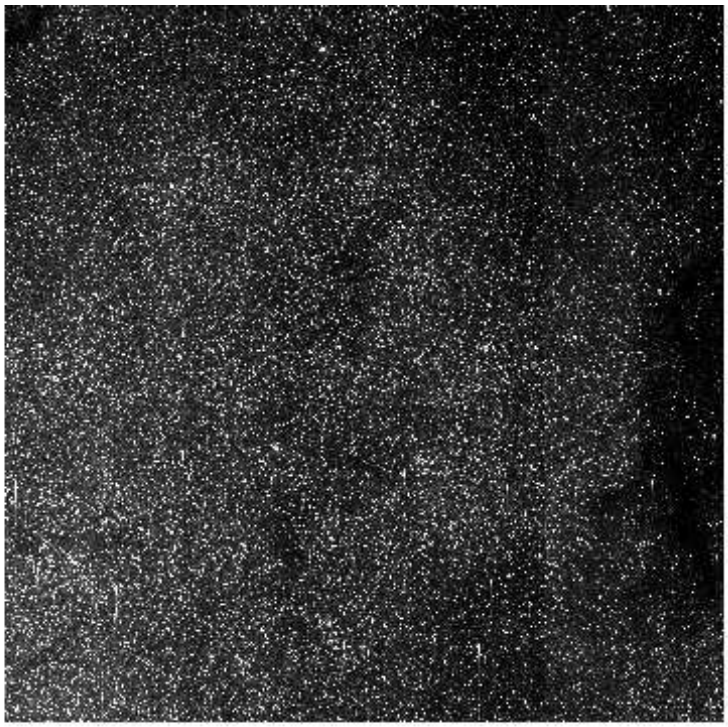


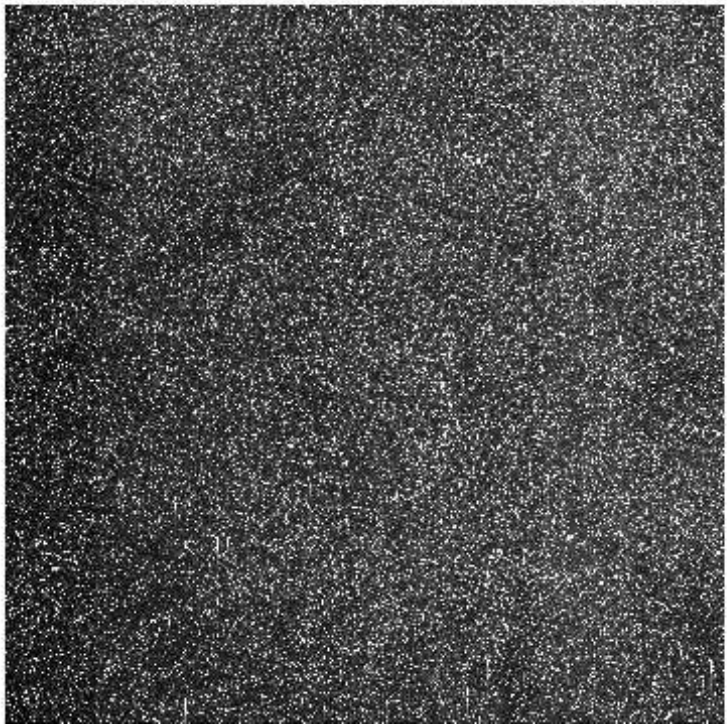


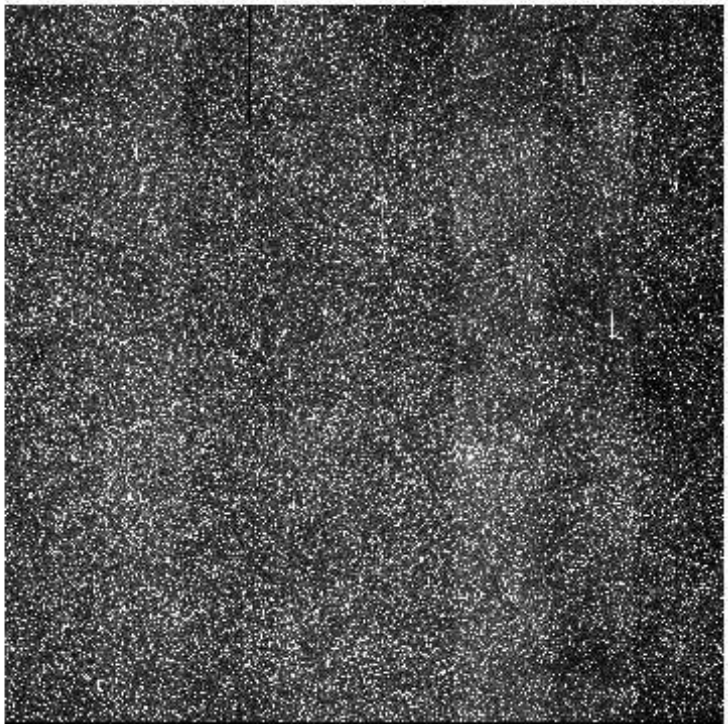


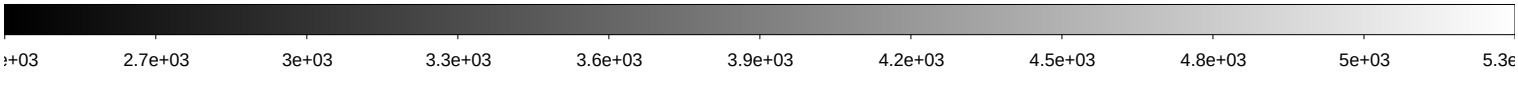
File Name	:	**kmta.20260721.029273.fits** # 136 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.850			
DEC	:	-28:04:14.80			
Exposure Time	:	60	ALT	:	73.4
Airmass	:	1.04	AZ	:	-96.0
Sidereal Time	:	19:20:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T13:25:13	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



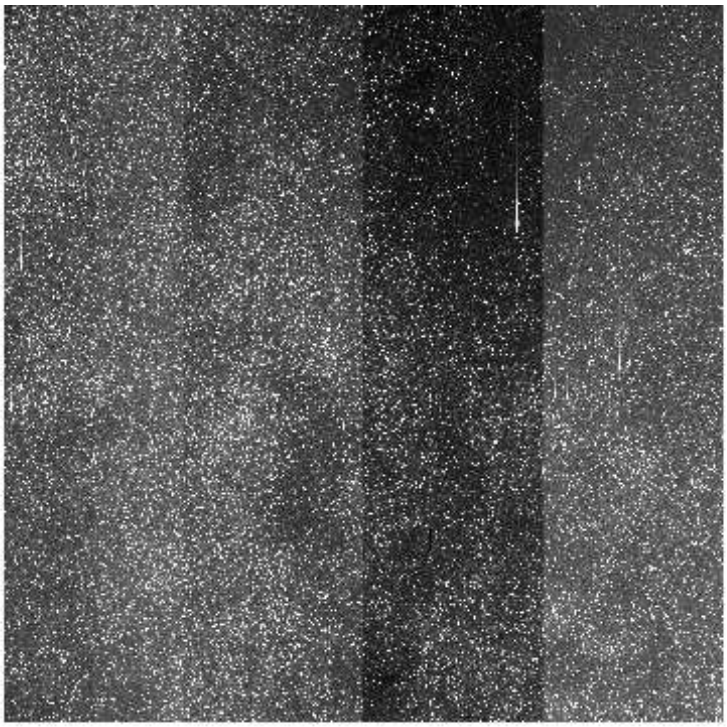


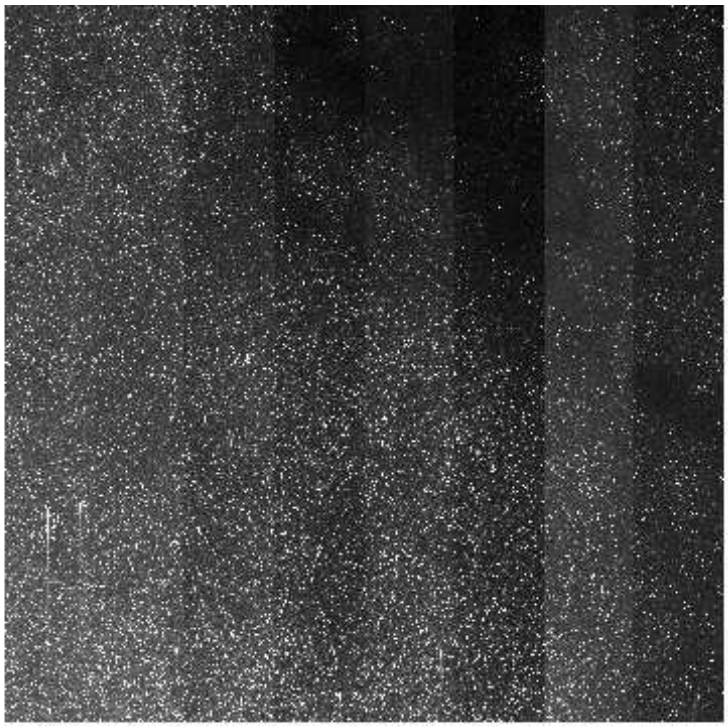


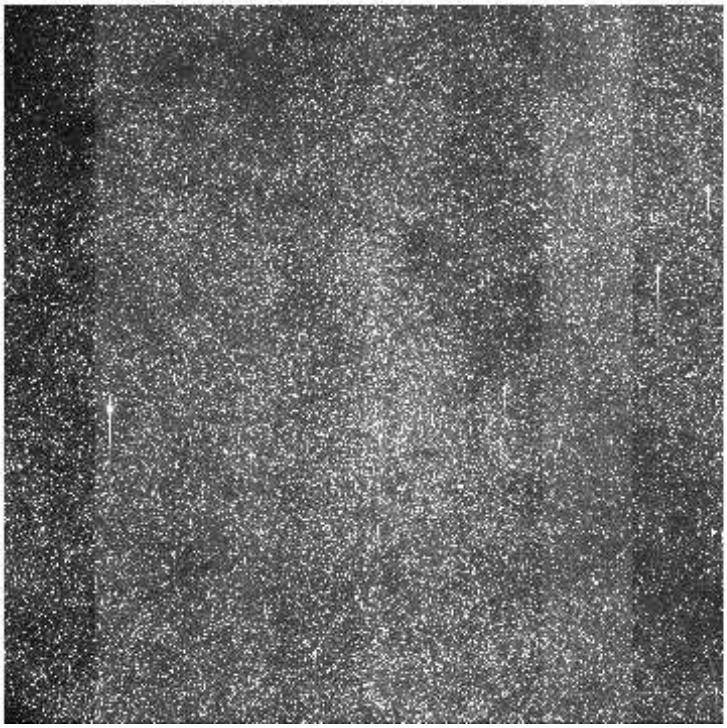


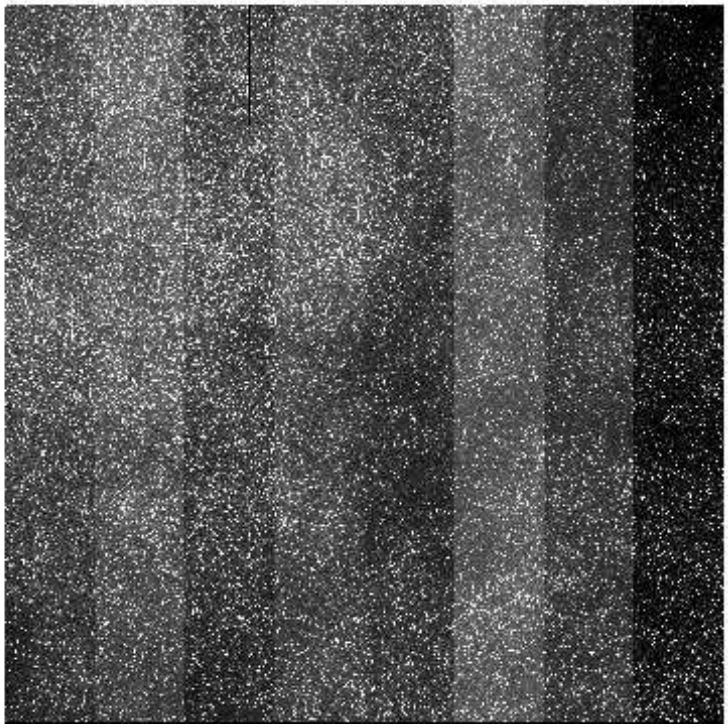


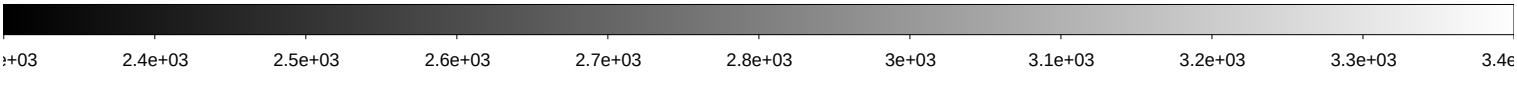
File Name	:	**kmta.20260721.029274.fits** # 137 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:50.550			
DEC	:	-26:47:15.00			
Exposure Time	:	60	ALT	:	67.2
Airmass	:	1.08	AZ	:	-94.6
Sidereal Time	:	19:22:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T13:27:24	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



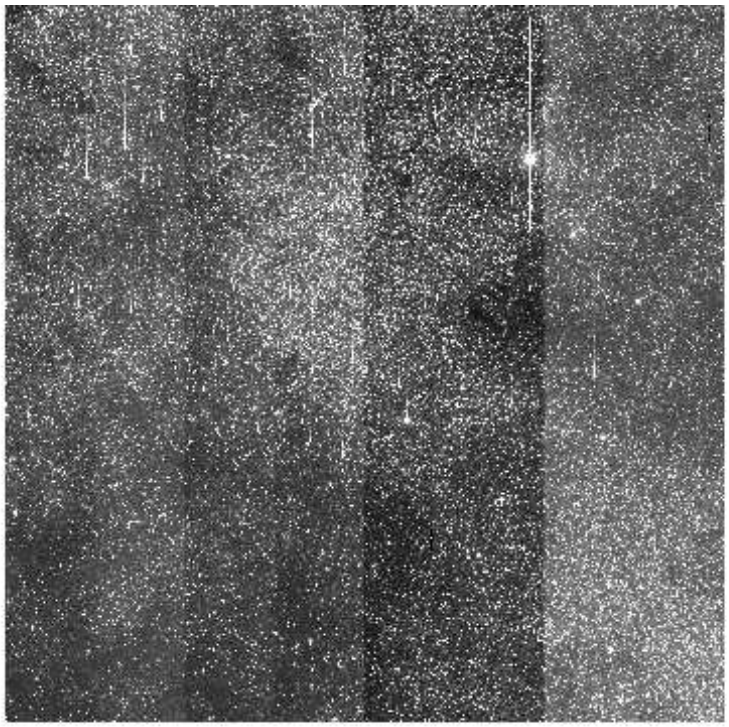


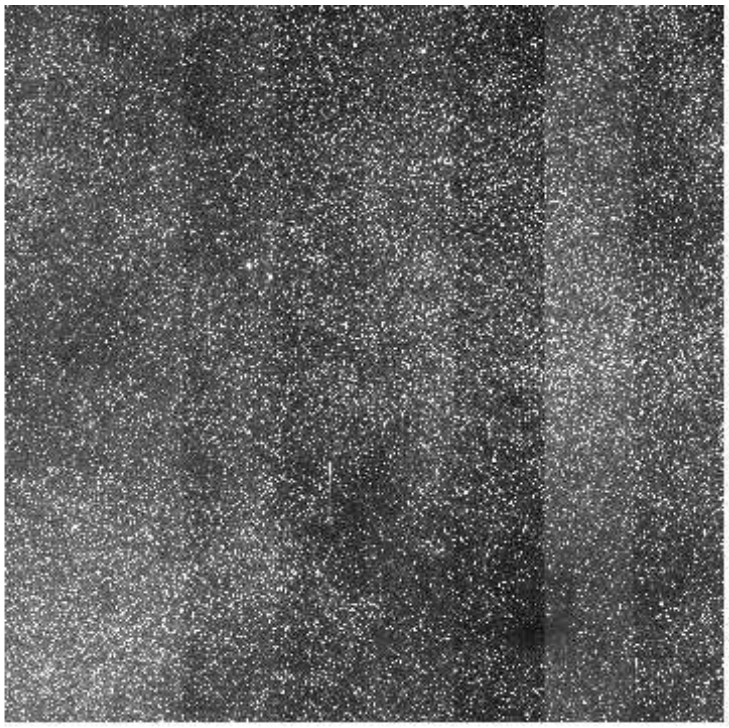


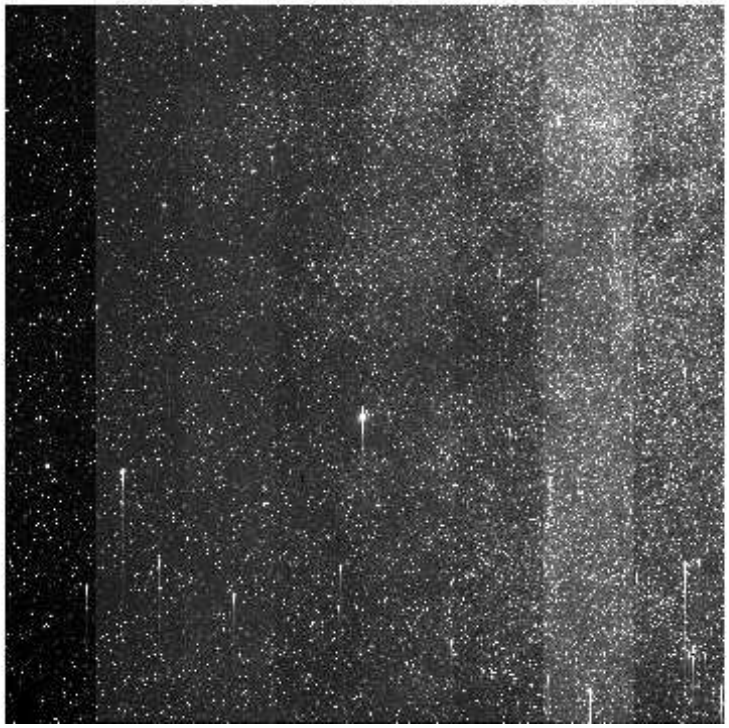


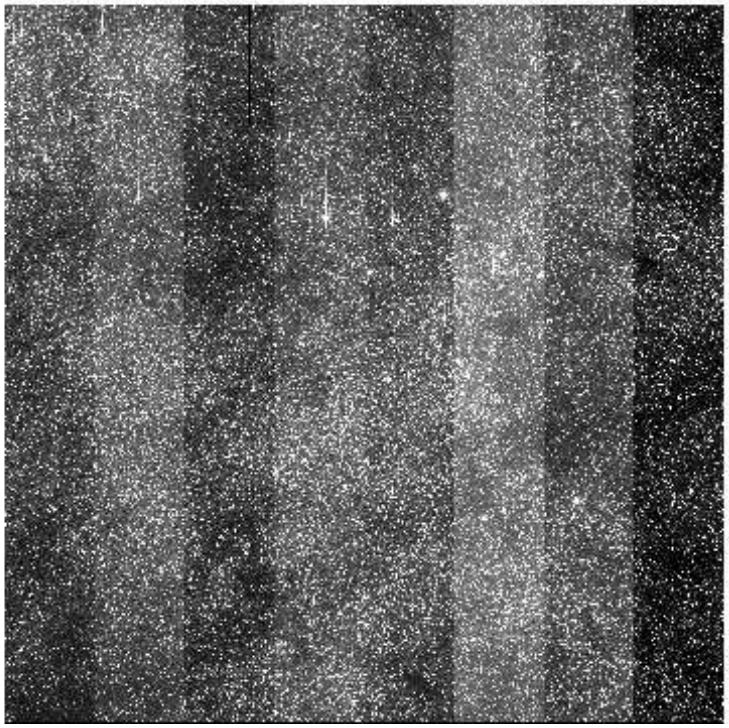


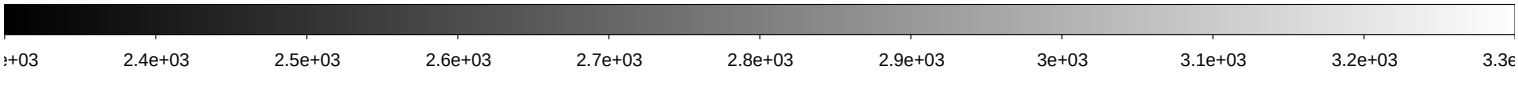
File Name	:	**kmta.20260721.029275.fits** # 138 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:50.560			
DEC	:	-28:54:15.50			
Exposure Time	:	60	ALT	:	67.3
Airmass	:	1.08	AZ	:	-89.0
Sidereal Time	:	19:24:45	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T13:29:33	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



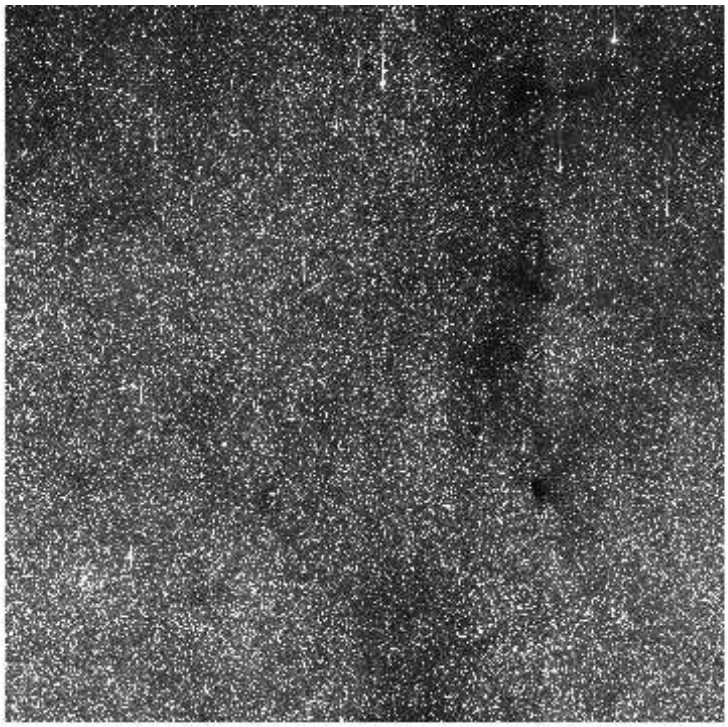


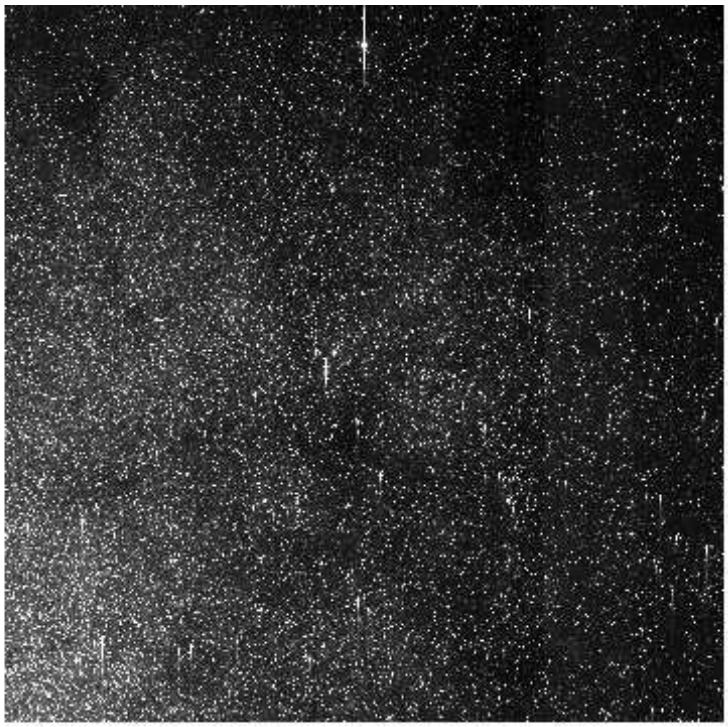


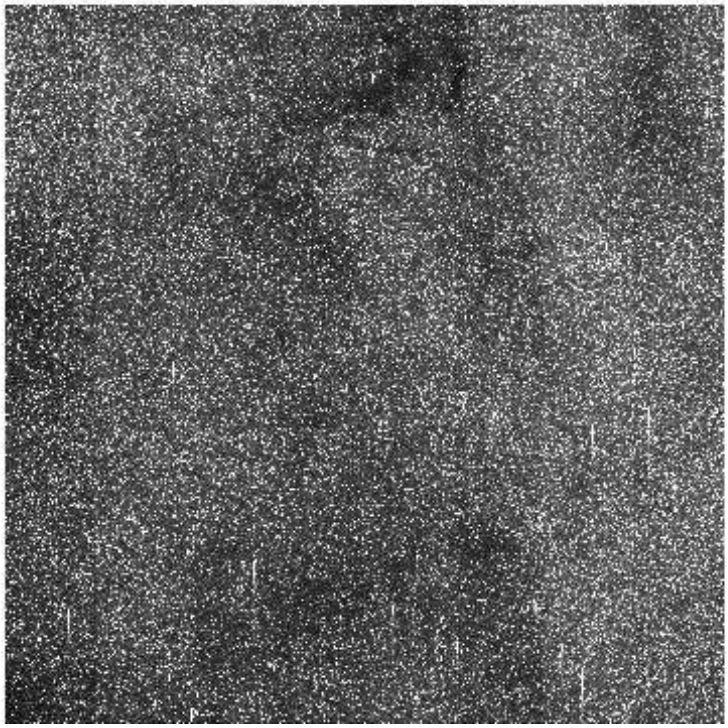


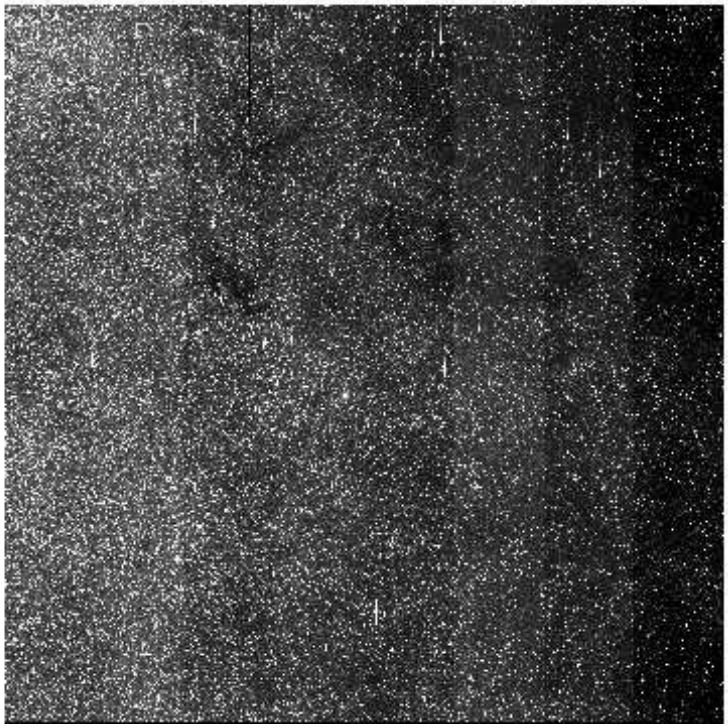


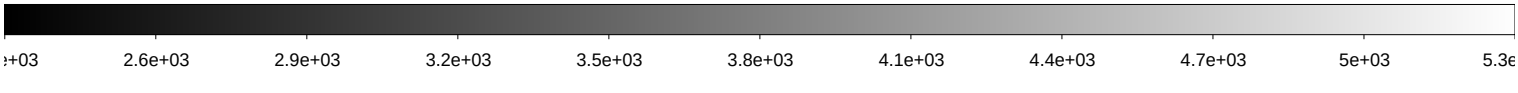
File Name	:	**kmta.20260721.029276.fits** # 139 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.520			
DEC	:	-29:01:43.90			
Exposure Time	:	60	ALT	:	70.6
Airmass	:	1.06	AZ	:	-90.7
Sidereal Time	:	19:26:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T13:31:43	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



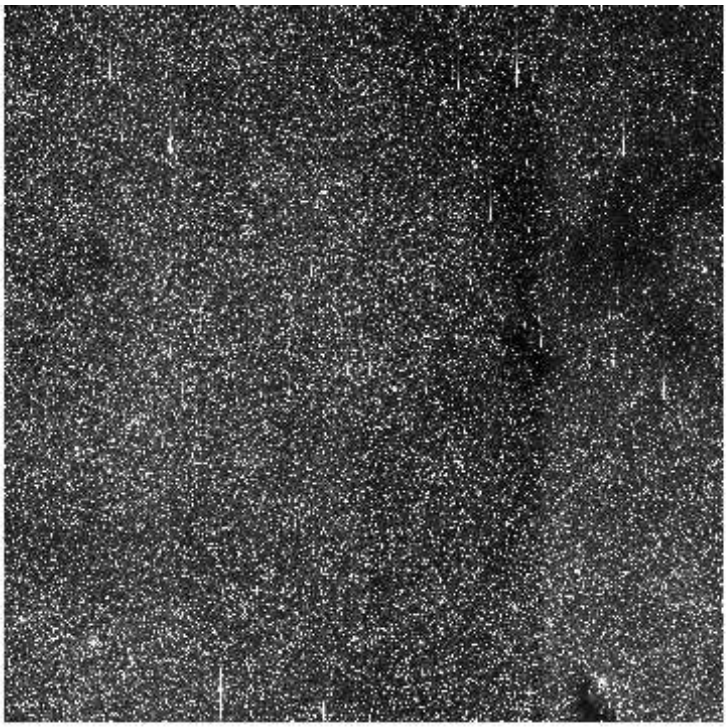


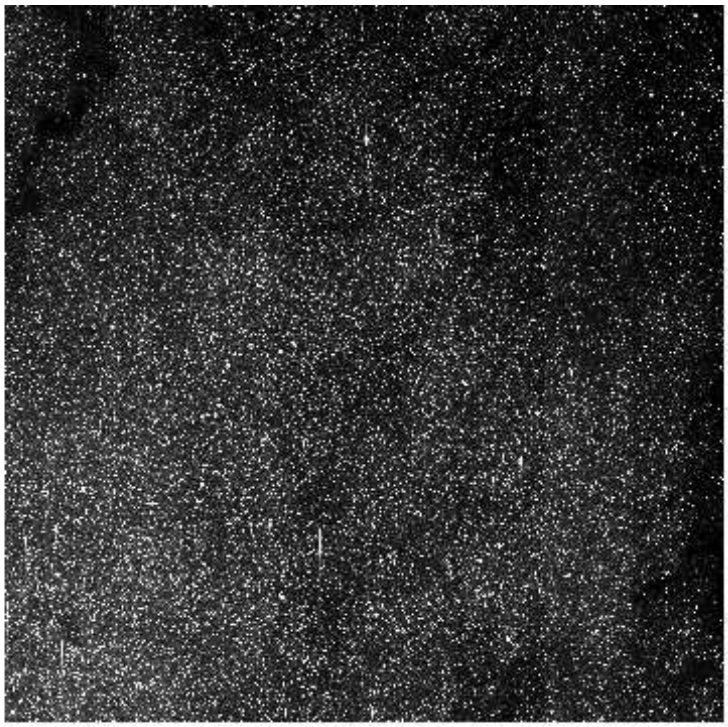


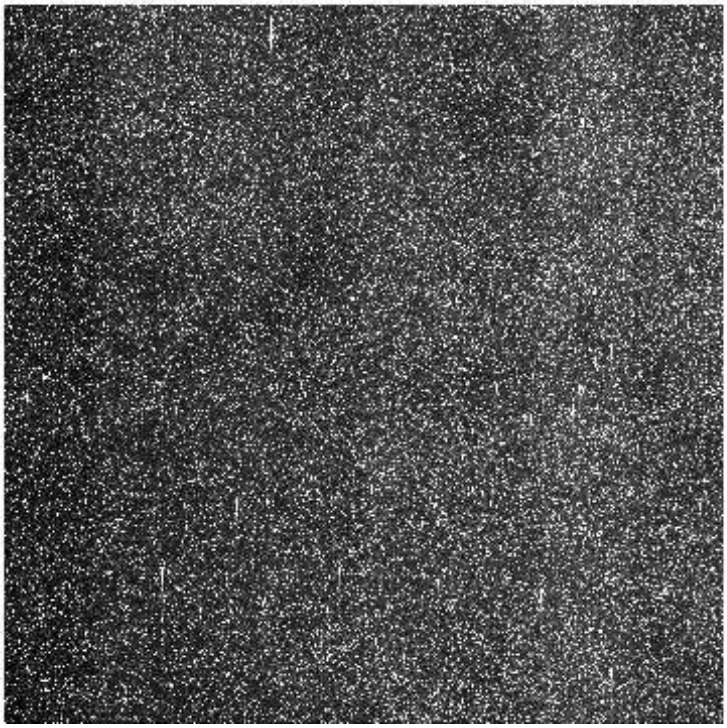


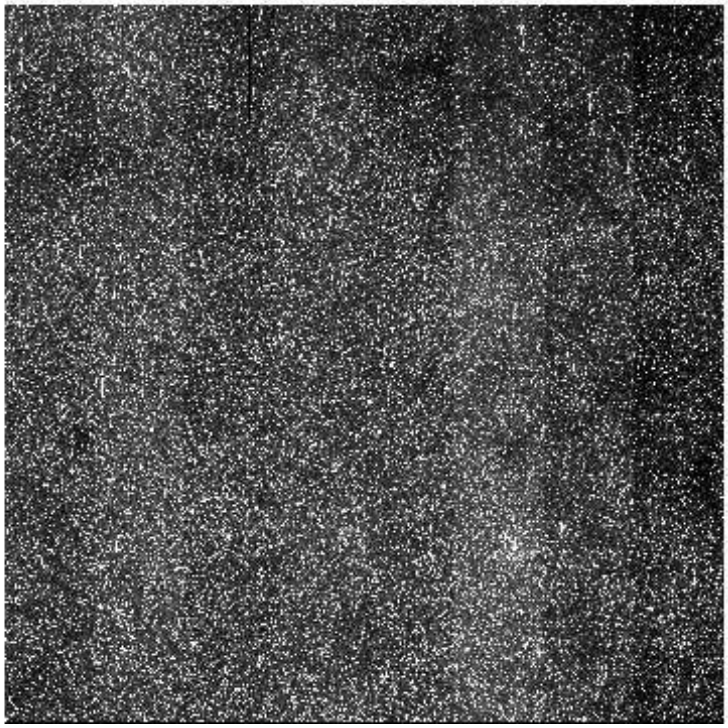


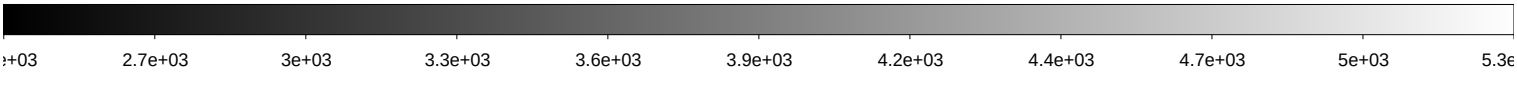
File Name	:	**kmta.20260721.029277.fits** # 140 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.490			
DEC	:	-27:56:44.40			
Exposure Time	:	60	ALT	:	71.5
Airmass	:	1.05	AZ	:	-94.8
Sidereal Time	:	19:29:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T13:33:54	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



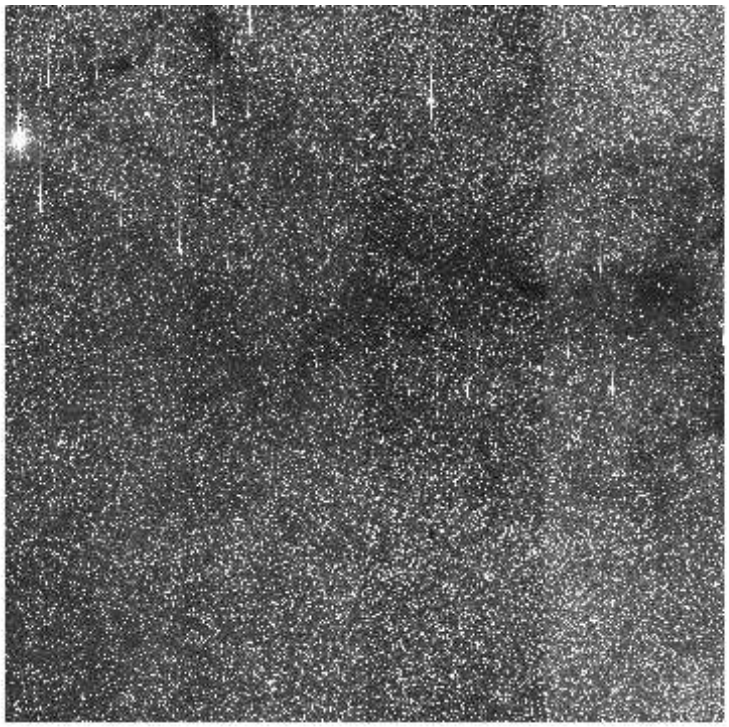


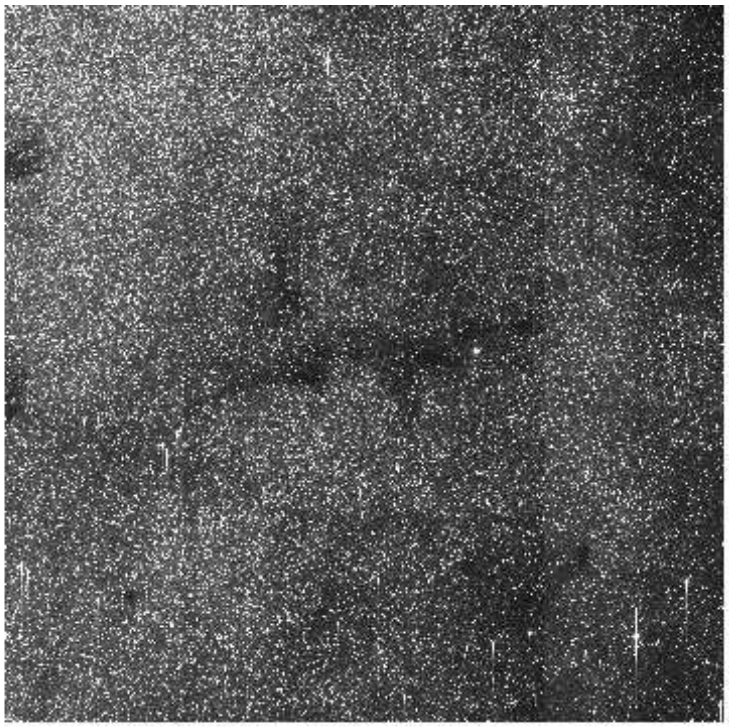


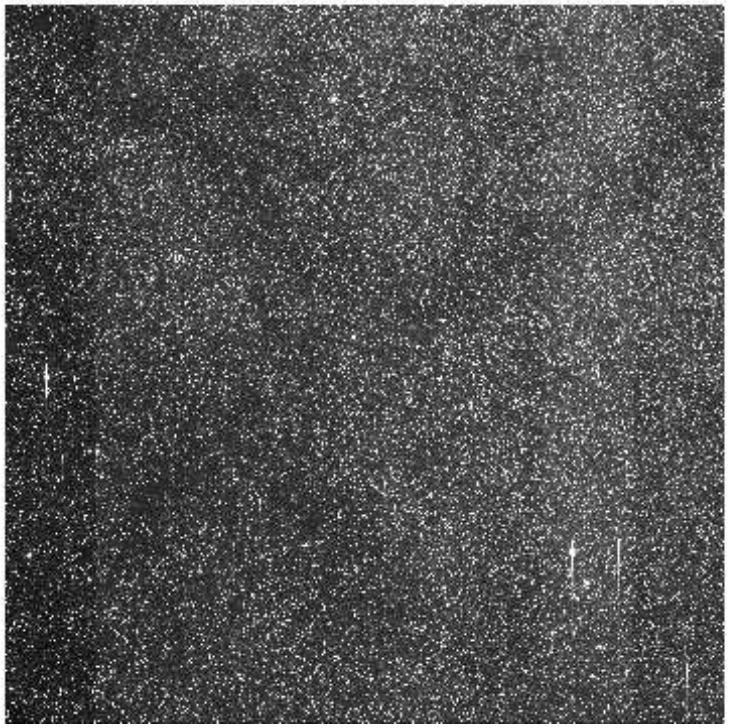


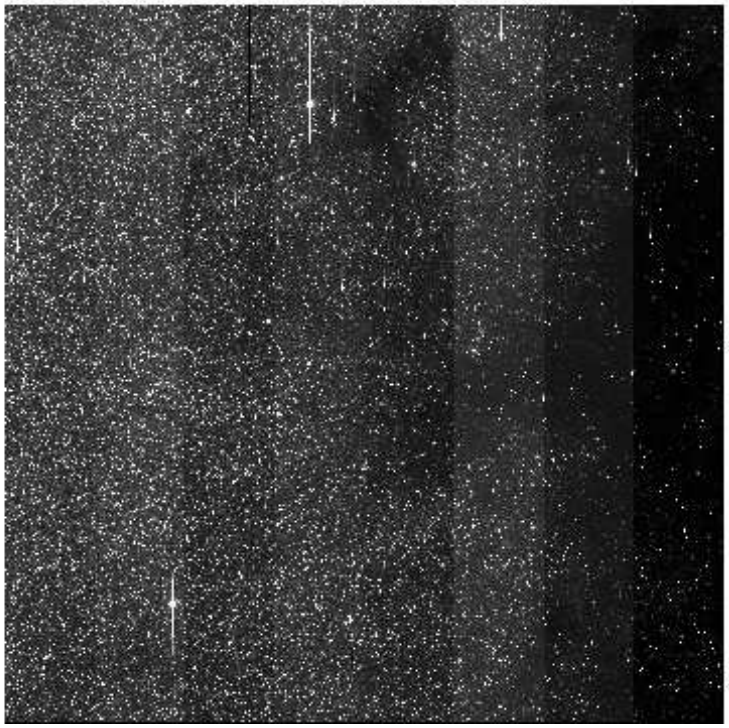


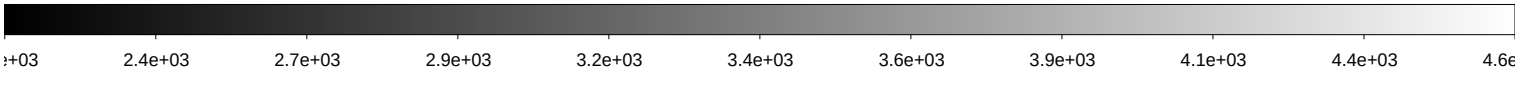
File Name	:	**kmta.20260721.029278.fits** # 141 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.570			
DEC	:	-31:08:13.50			
Exposure Time	:	60	ALT	:	70.0
Airmass	:	1.06	AZ	:	-84.0
Sidereal Time	:	19:31:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T13:36:04	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



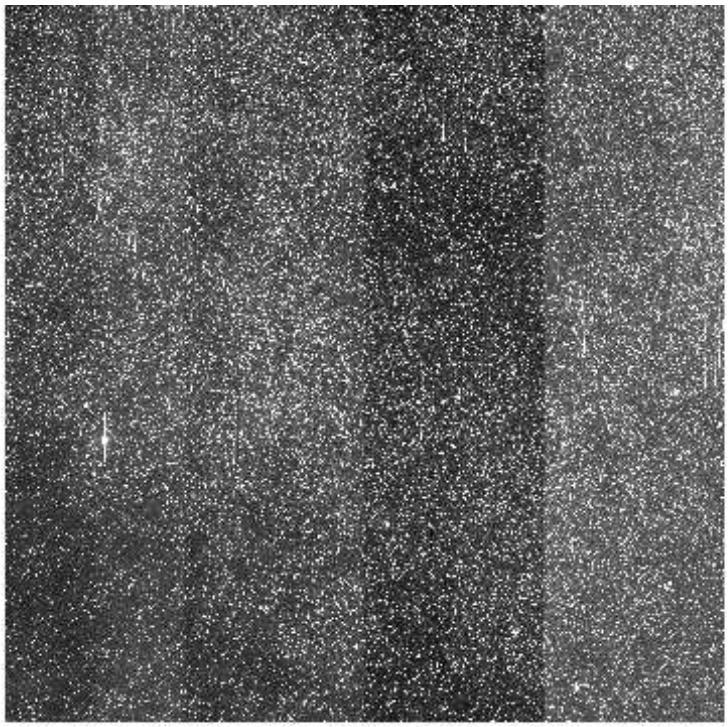


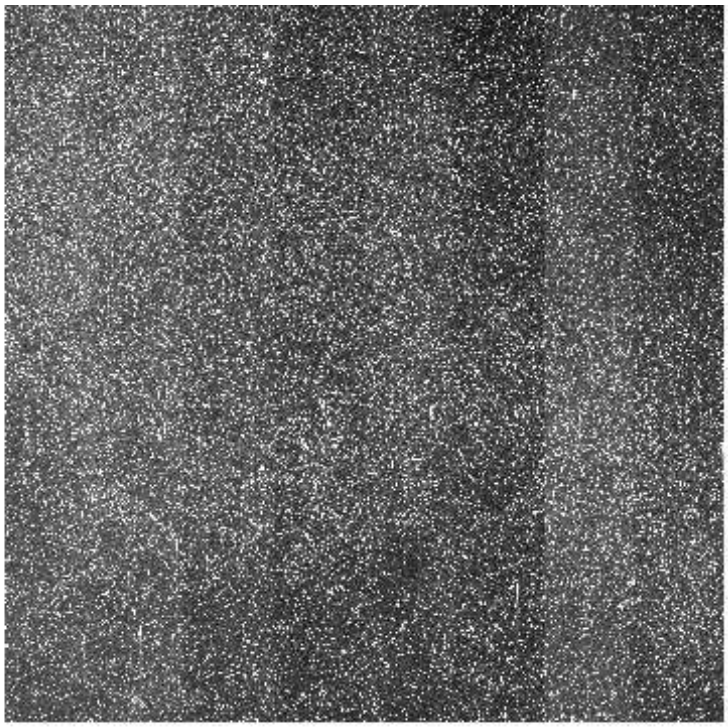


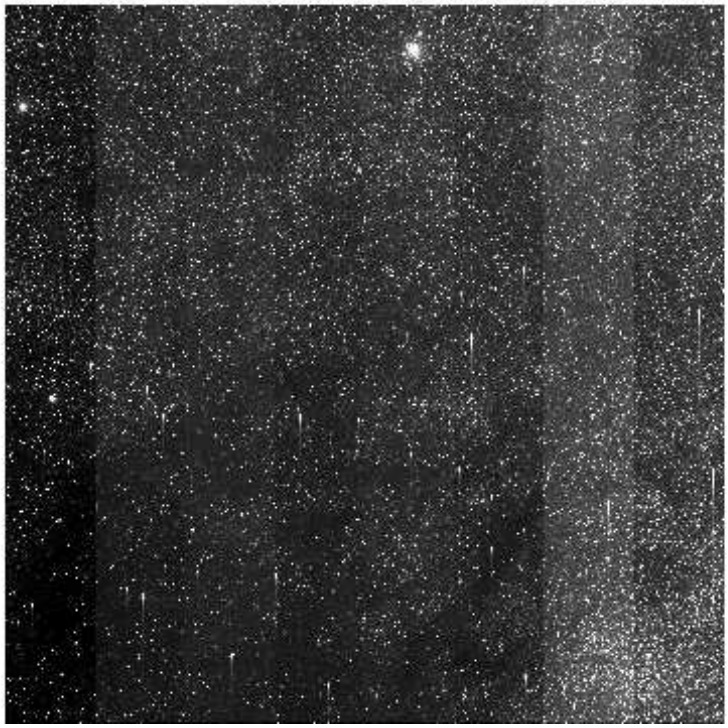


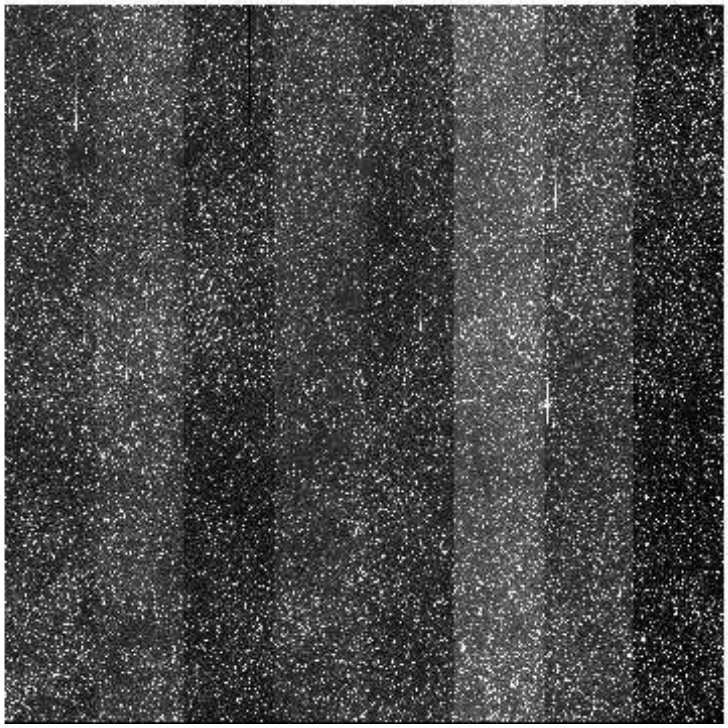


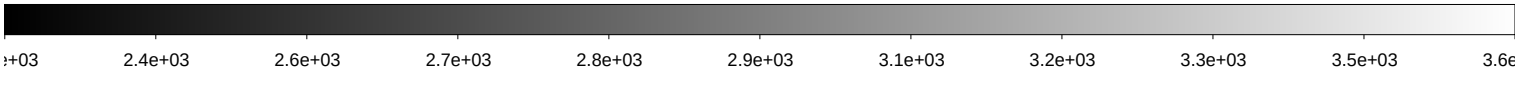
File Name	:	**kmta.20260721.029279.fits** # 142 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.540			
DEC	:	-24:40:15.30			
Exposure Time	:	60	ALT	:	66.2
Airmass	:	1.09	AZ	:	-99.3
Sidereal Time	:	19:33:30	Image Issue	:	M
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T13:38:16	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



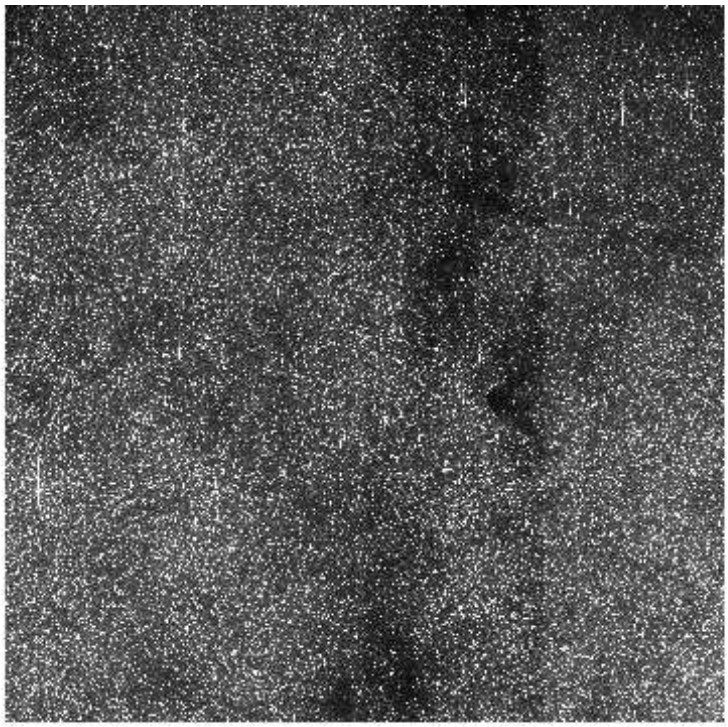


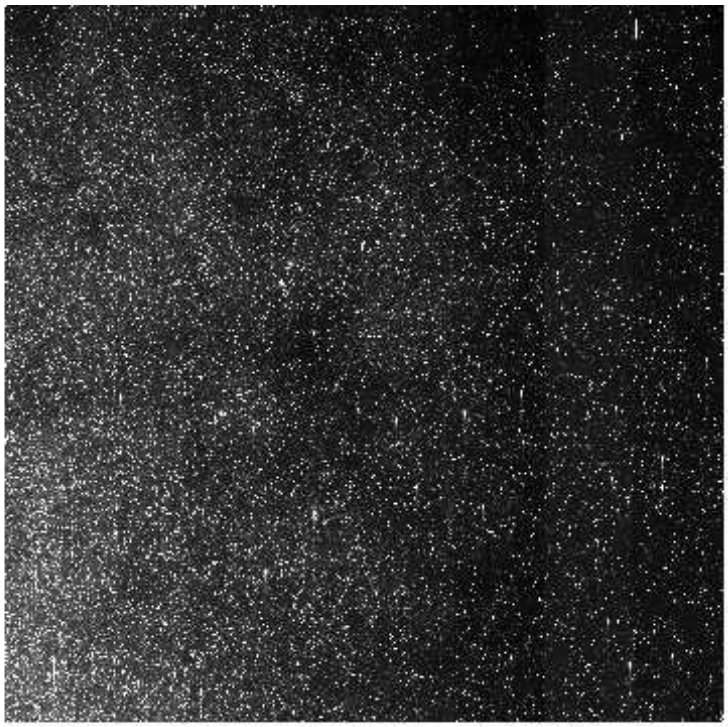


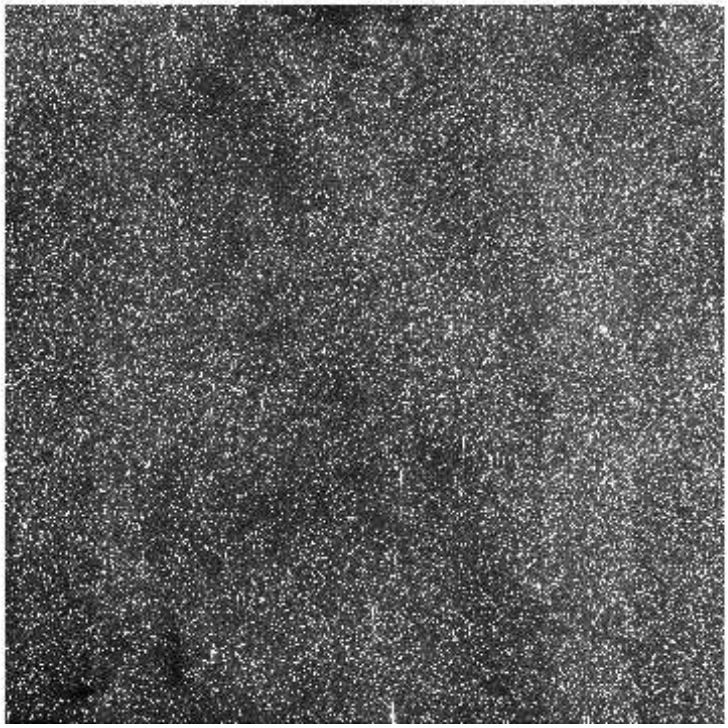


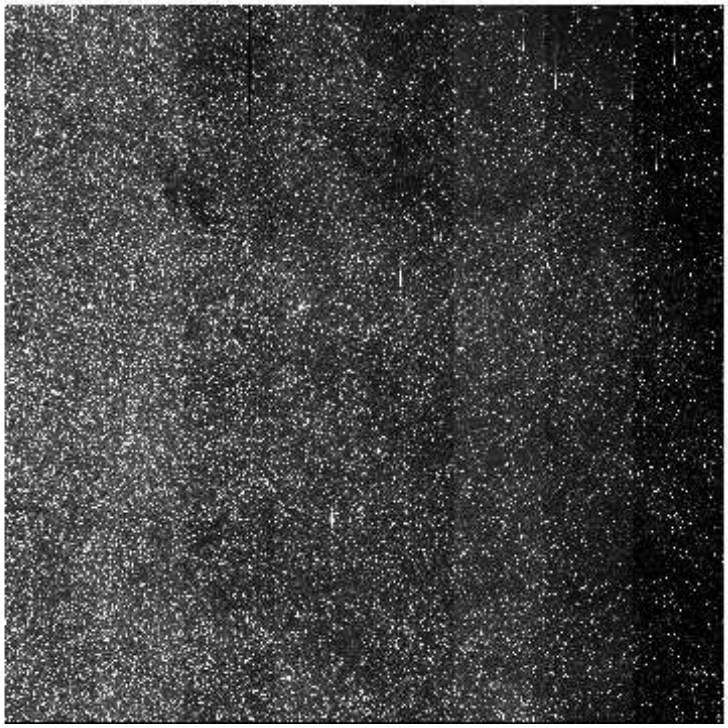


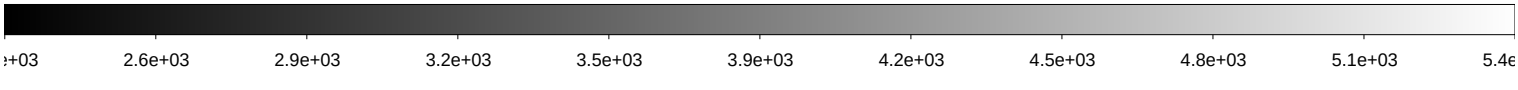
File Name	:	**kmta.20260721.029280.fits** # 143 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.580			
DEC	:	-29:09:13.80			
Exposure Time	:	60	ALT	:	68.7
Airmass	:	1.07	AZ	:	-89.2
Sidereal Time	:	19:35:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T13:40:25	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



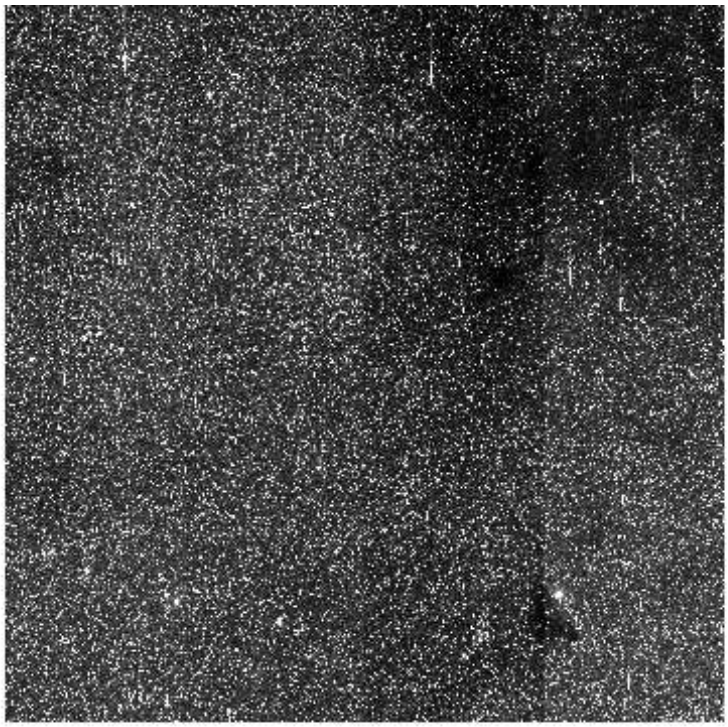


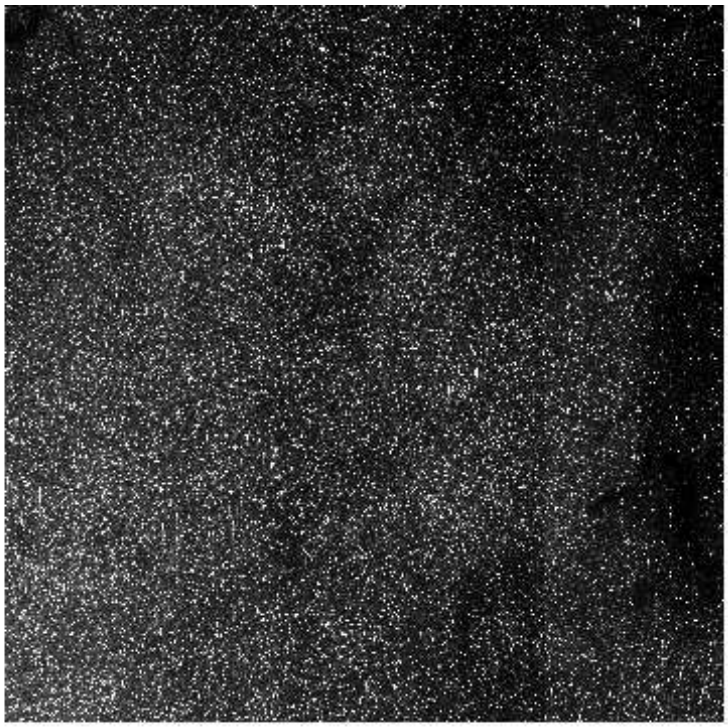


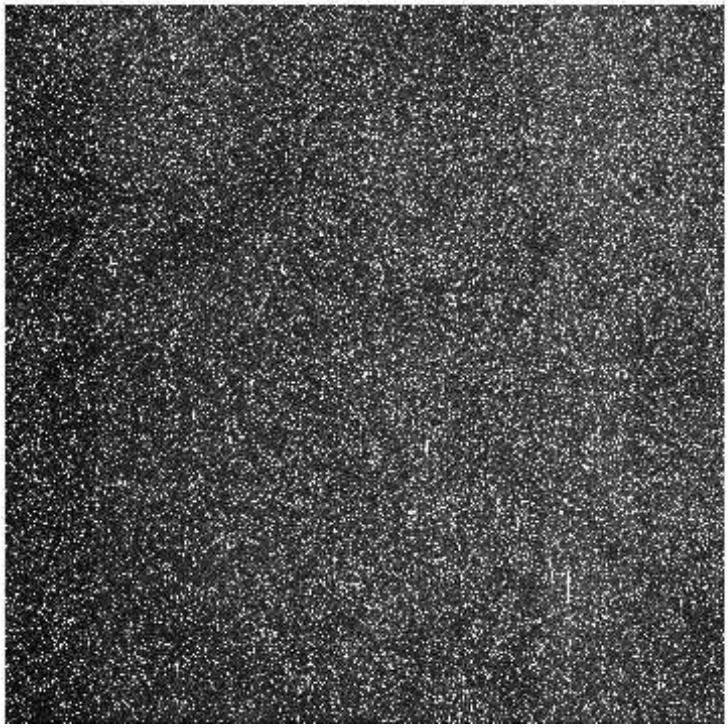


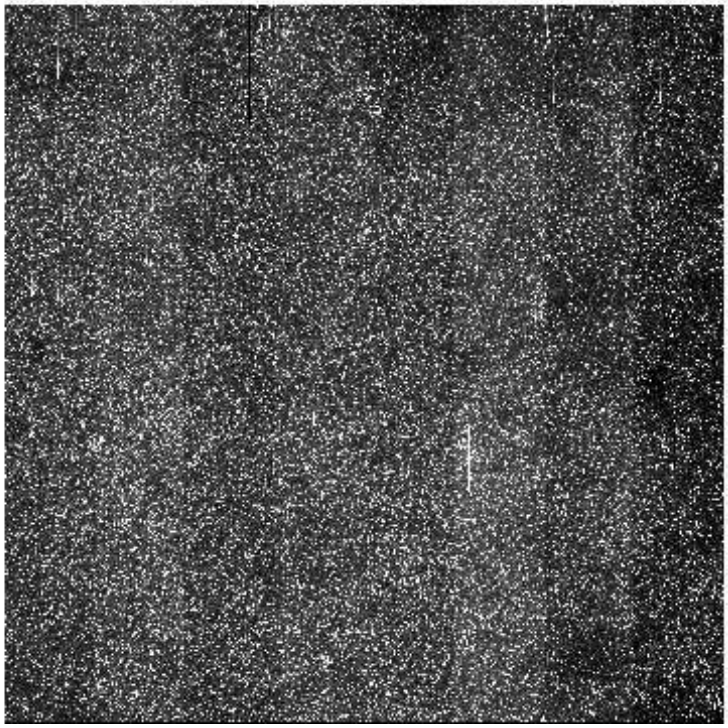


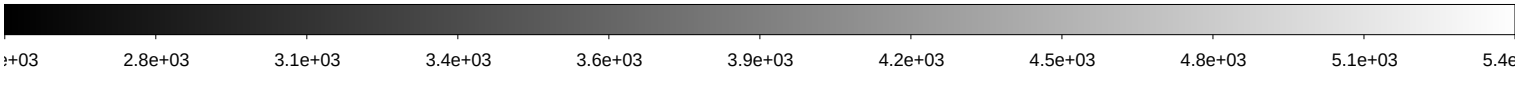
File Name	:	**kmta.20260721.029281.fits** # 144 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.550			
DEC	:	-28:04:13.50			
Exposure Time	:	60	ALT	:	69.6
Airmass	:	1.07	AZ	:	-92.9
Sidereal Time	:	19:37:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T13:42:35	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



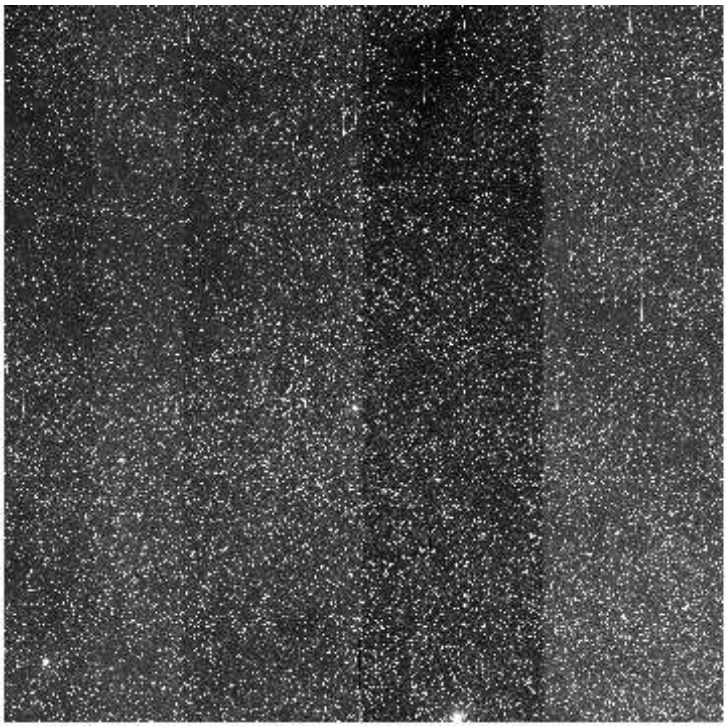


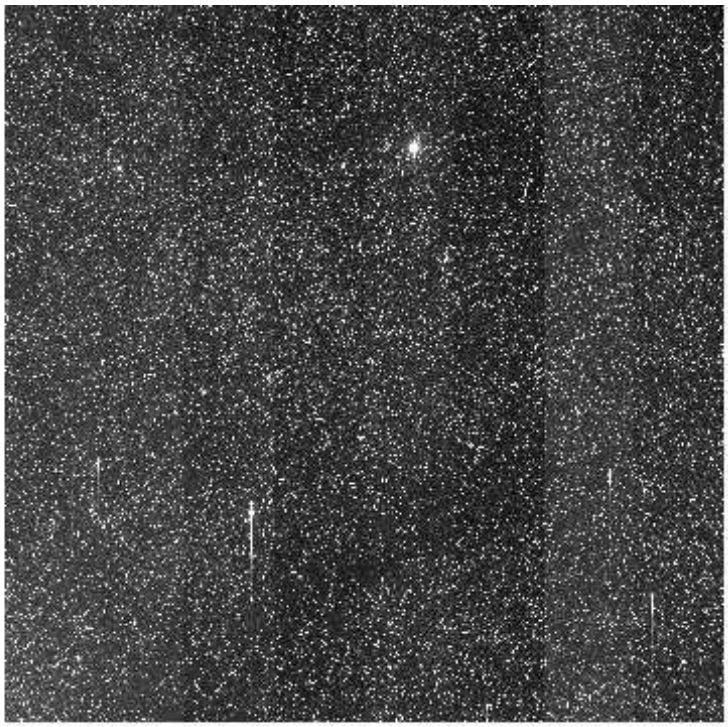


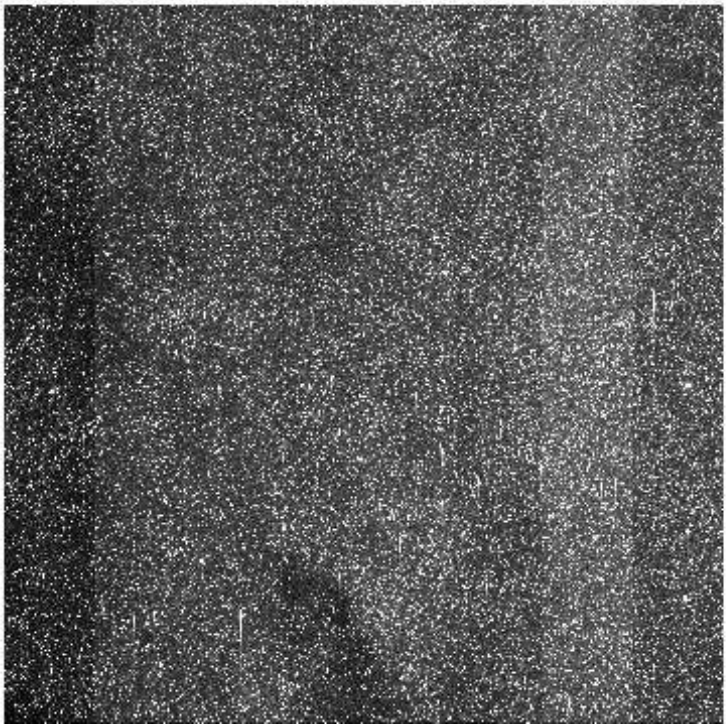


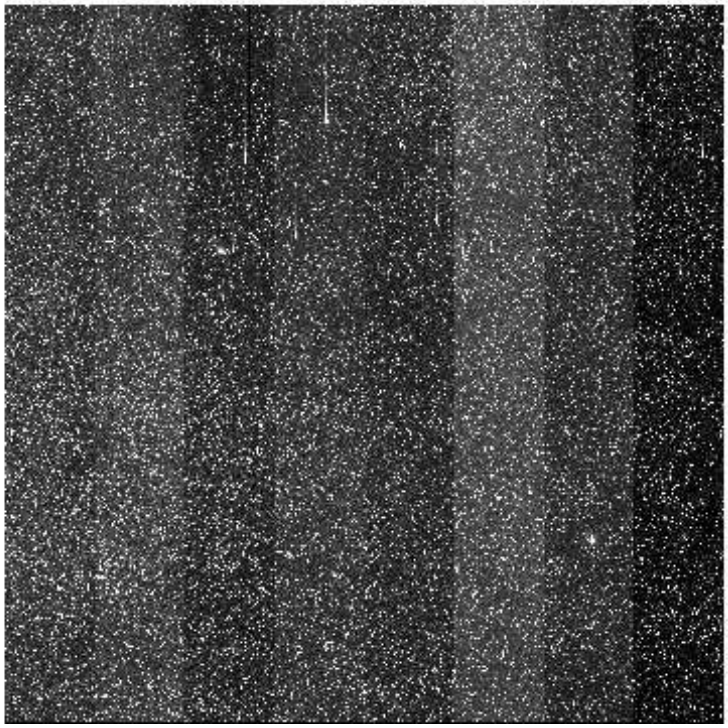


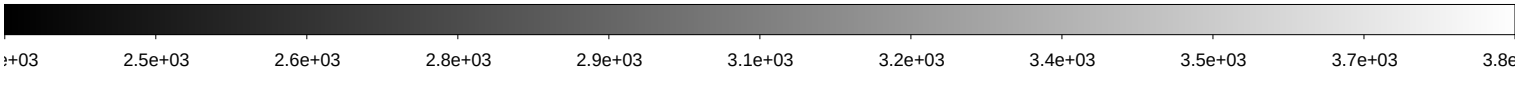
File Name	:	**kmta.20260721.029282.fits** # 145 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG20**			
RA	:	17:46:00.470			
DEC	:	-22:32:46.00			
Exposure Time	:	60	ALT	:	63.9
Airmass	:	1.11	AZ	:	-102.6
Sidereal Time	:	19:39:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T13:44:44	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



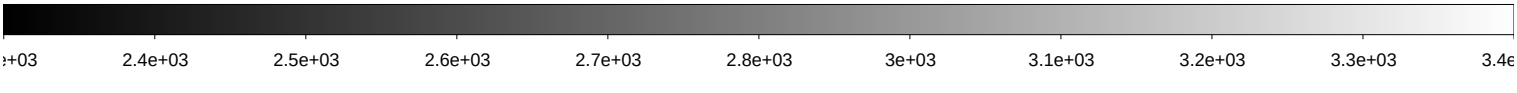




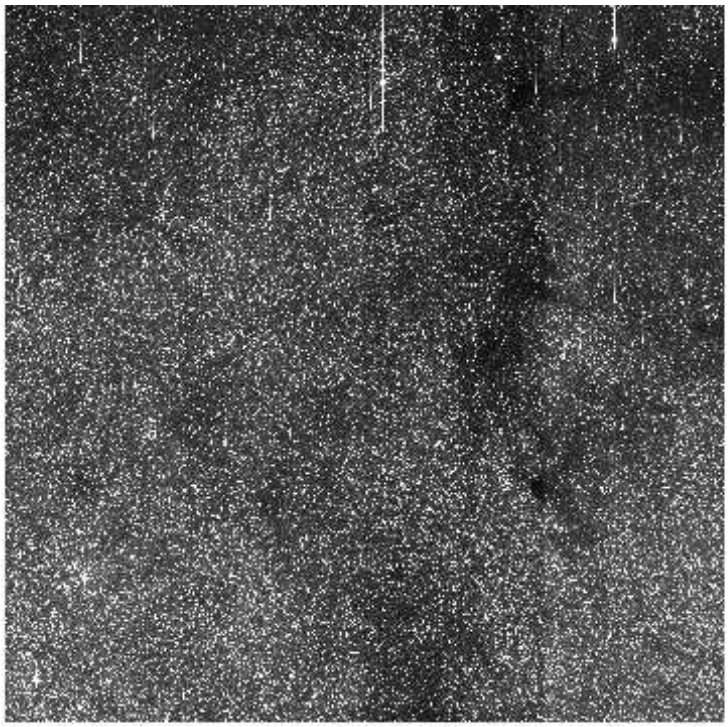


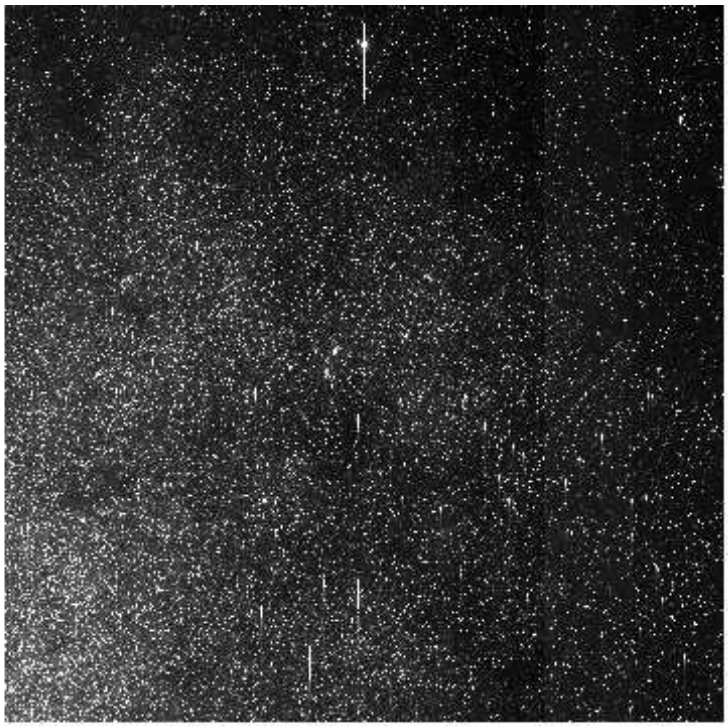


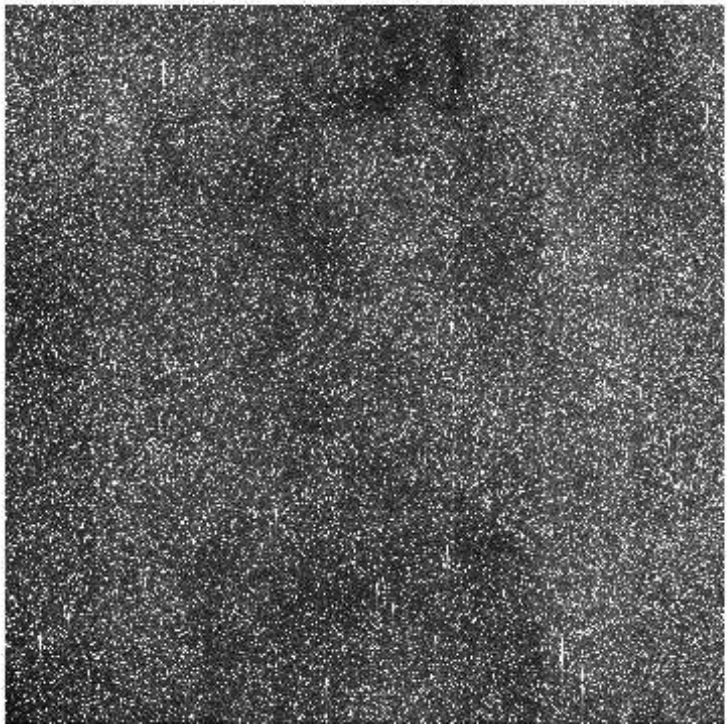
File Name	:	**kmta.20260721.029283.fits** # 146 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG16**			
RA	:	17:37:00.270			
DEC	:	-24:40:13.60			
Exposure Time	:	60	ALT	:	62.4
Airmass	:	1.13	AZ	:	-96.0
Sidereal Time	:	19:42:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T13:46:53	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

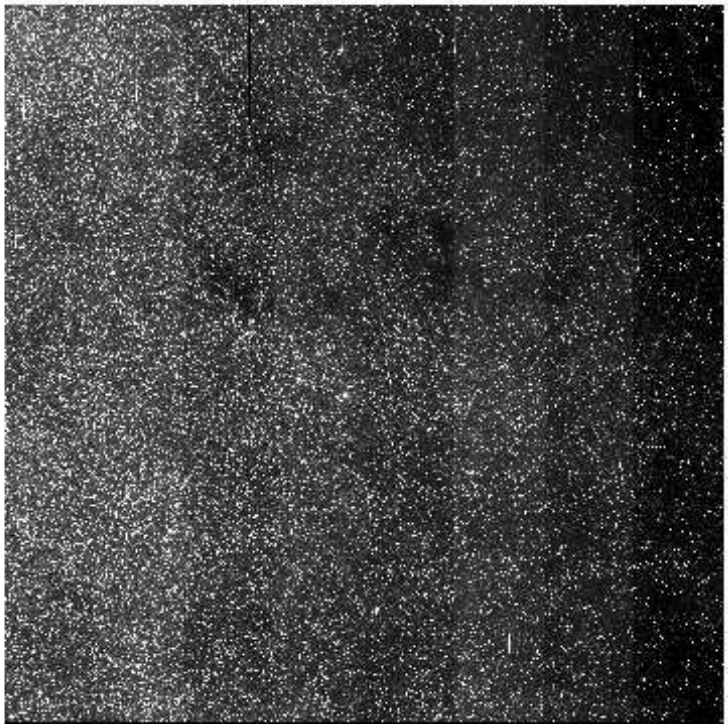


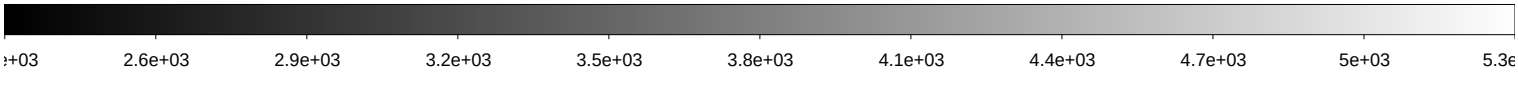
File Name	:	**kmta.20260721.029284.fits** # 147 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.550			
DEC	:	-29:01:46.10			
Exposure Time	:	60	ALT	:	66.9
Airmass	:	1.09	AZ	:	-88.5
Sidereal Time	:	19:44:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T13:49:02	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



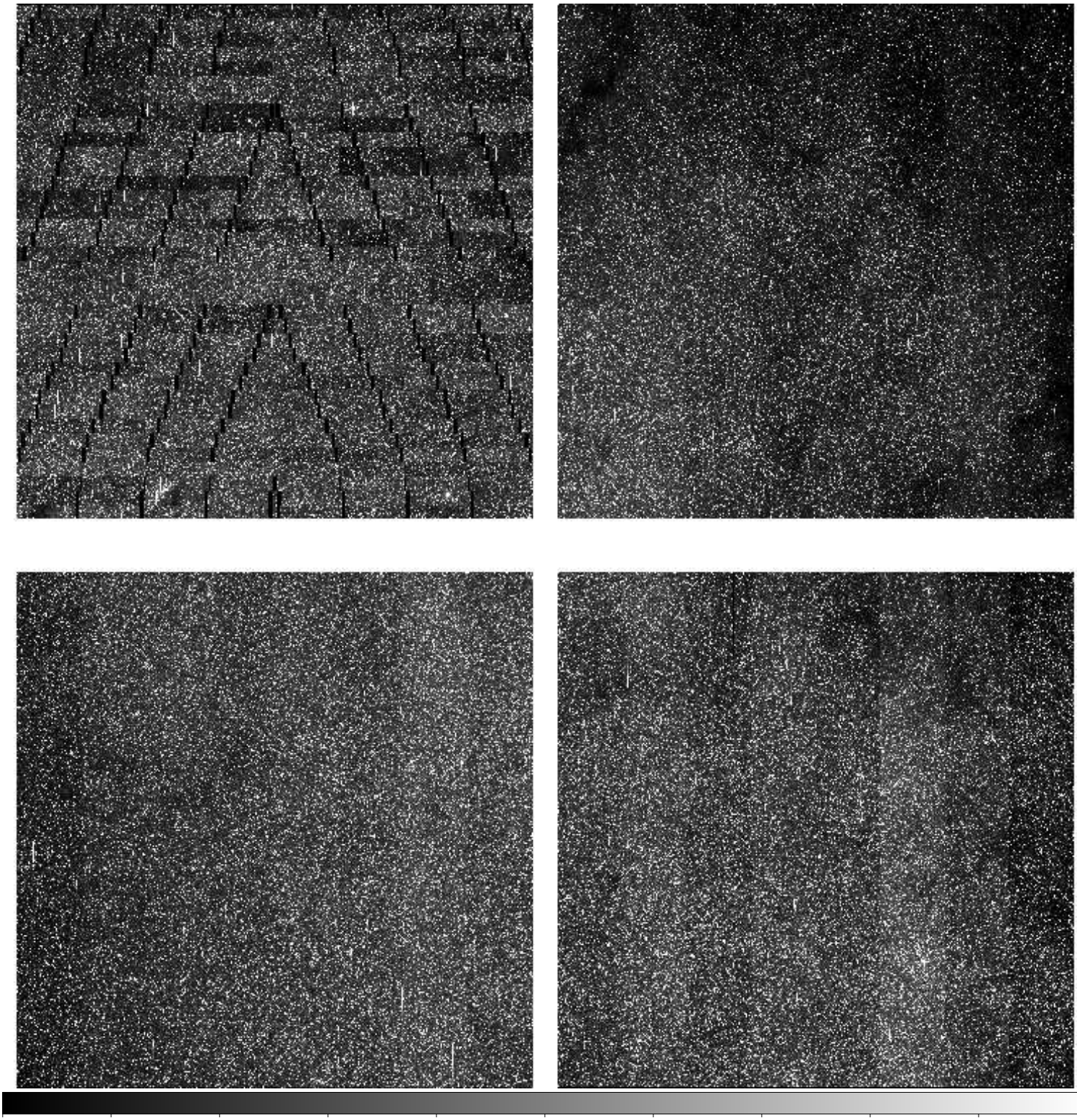




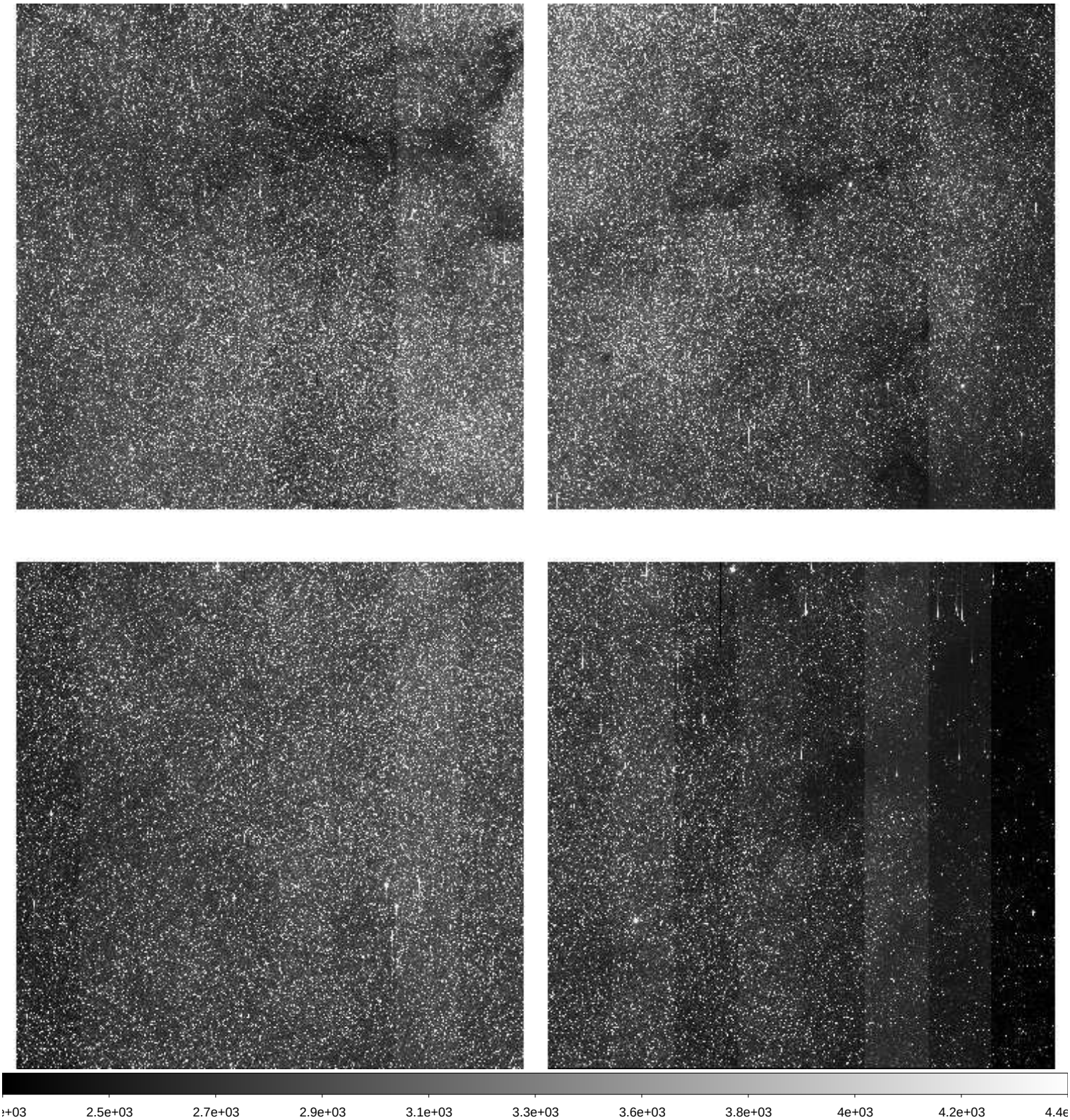




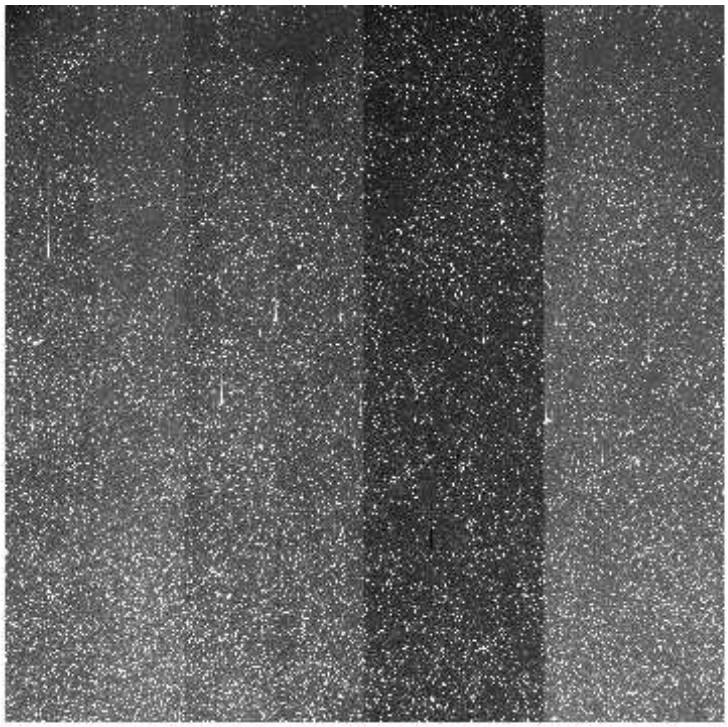
File Name	:	**kmta.20260721.029285.fits** # 148 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.570			
DEC	:	-27:56:44.50			
Exposure Time	:	60	ALT	:	67.8
Airmass	:	1.08	AZ	:	-92.0
Sidereal Time	:	19:46:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T13:51:11	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

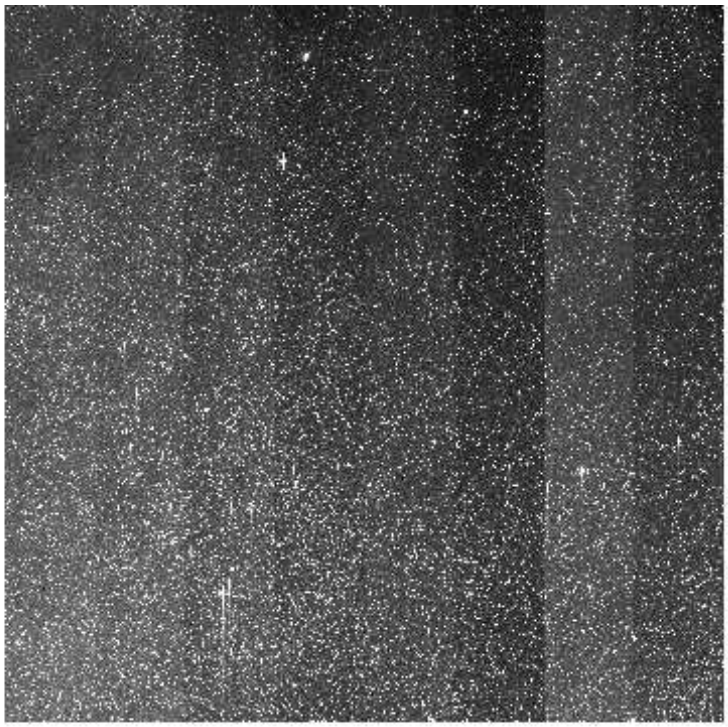


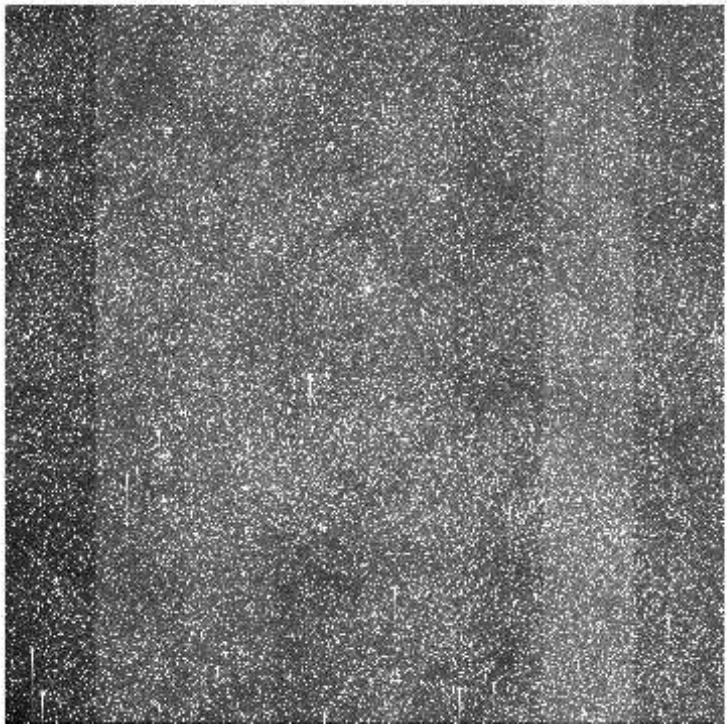
File Name	:	**kmta.20260721.029286.fits** # 149 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.490			
DEC	:	-31:15:46.00			
Exposure Time	:	60	ALT	:	66.3
Airmass	:	1.09	AZ	:	-82.5
Sidereal Time	:	19:48:37	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T13:53:20	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

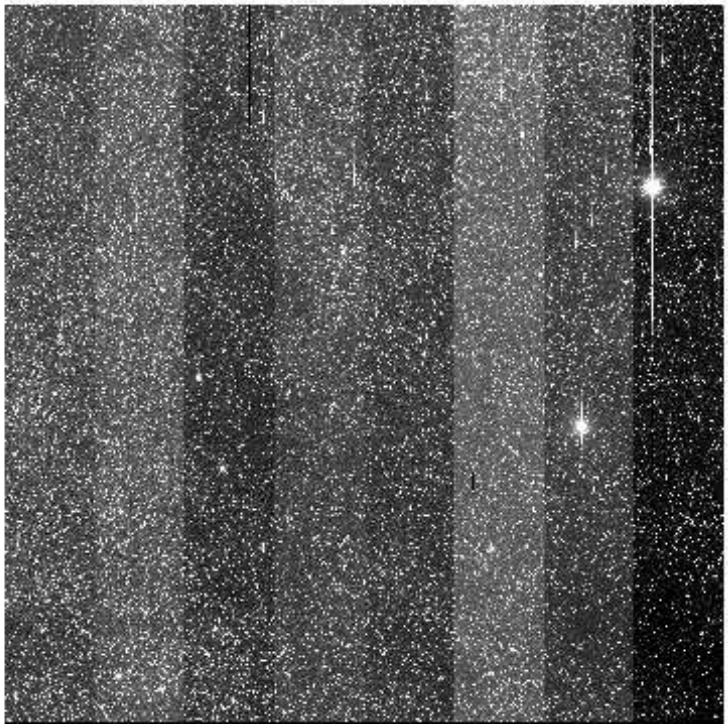


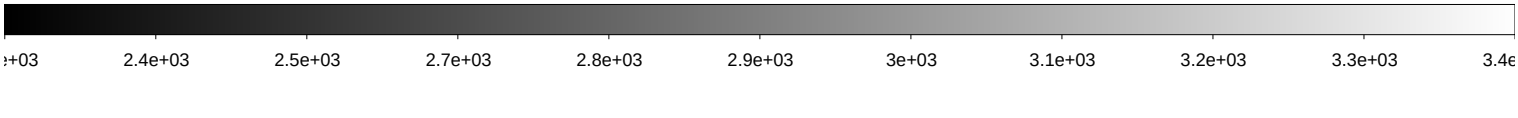
File Name	:	**kmta.20260721.029287.fits** # 150 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG12**			
RA	:	17:27:35.550			
DEC	:	-27:50:14.40			
Exposure Time	:	60	ALT	:	59.5
Airmass	:	1.16	AZ	:	-87.3
Sidereal Time	:	19:50:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T13:55:31	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



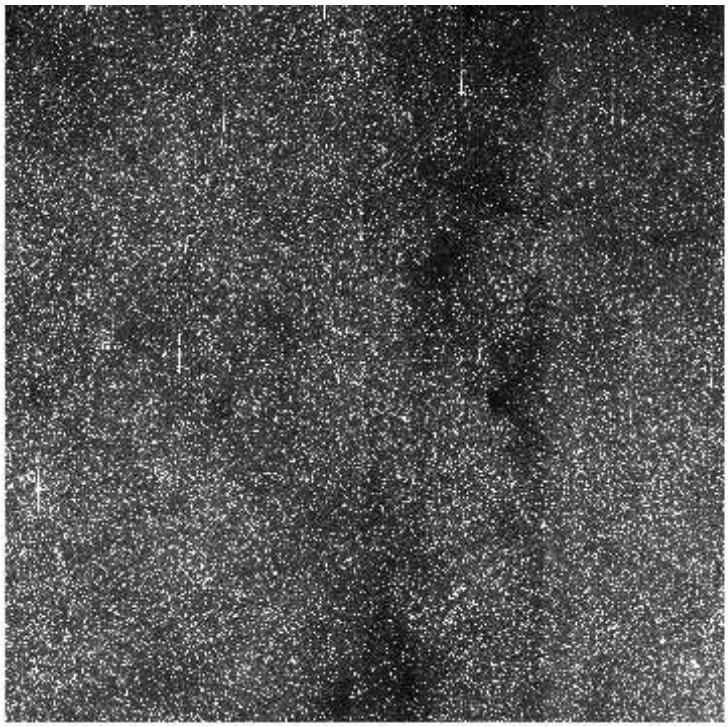


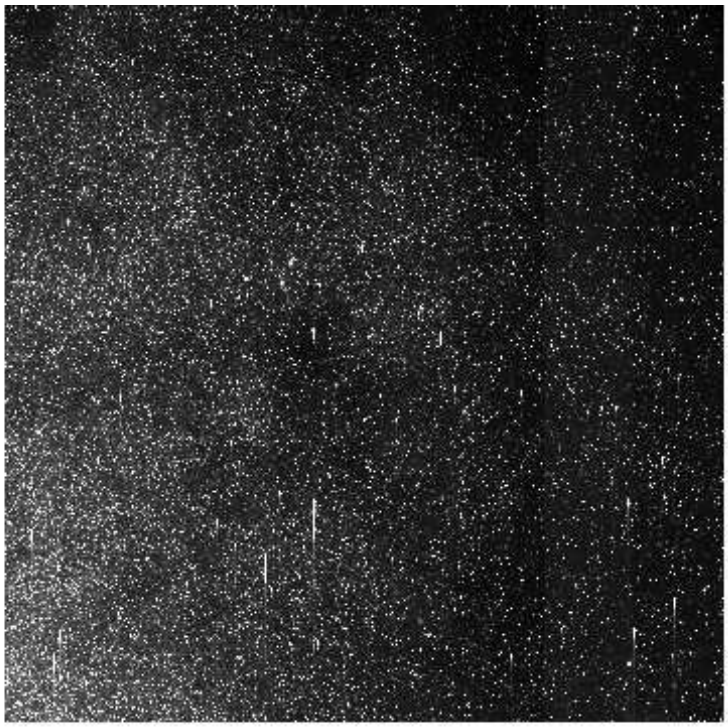


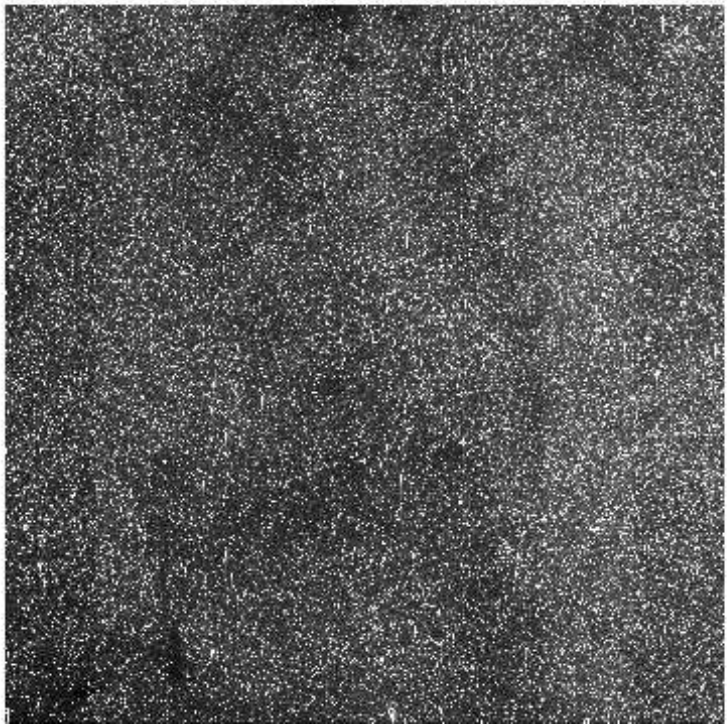


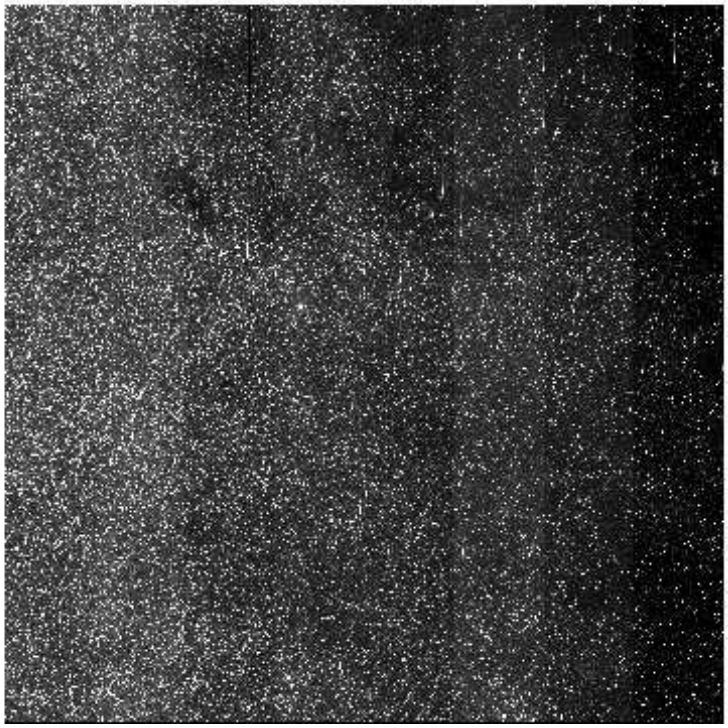


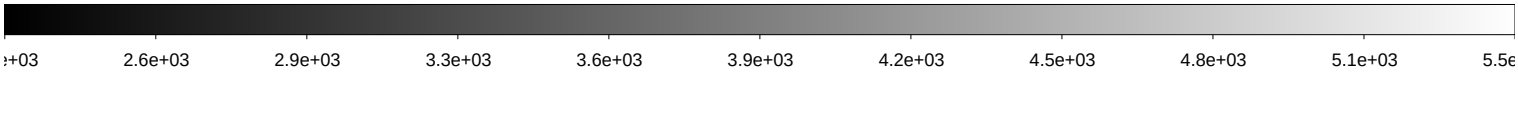
File Name	:	**kmta.20260721.029288.fits** # 151 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.380			
DEC	:	-29:09:15.00			
Exposure Time	:	60	ALT	:	65.0
Airmass	:	1.10	AZ	:	-87.2
Sidereal Time	:	19:52:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T13:57:27	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



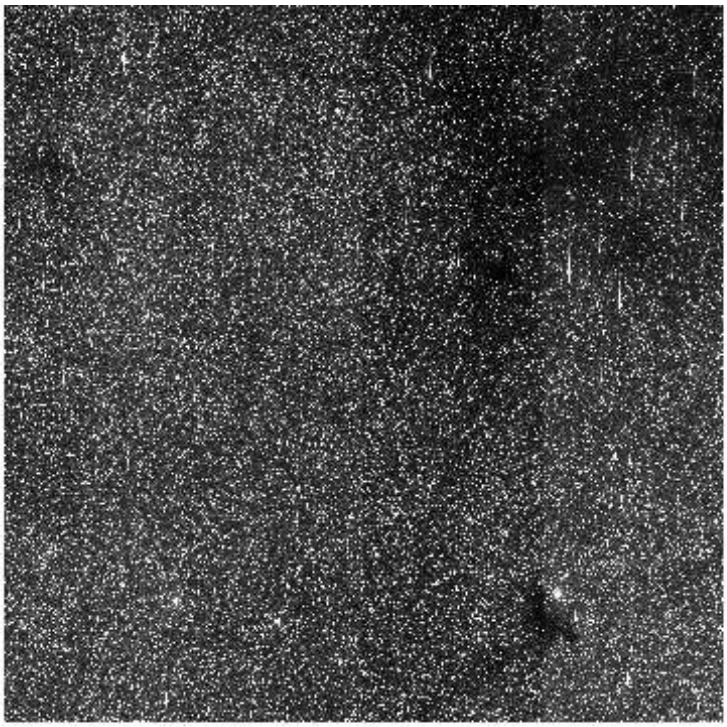


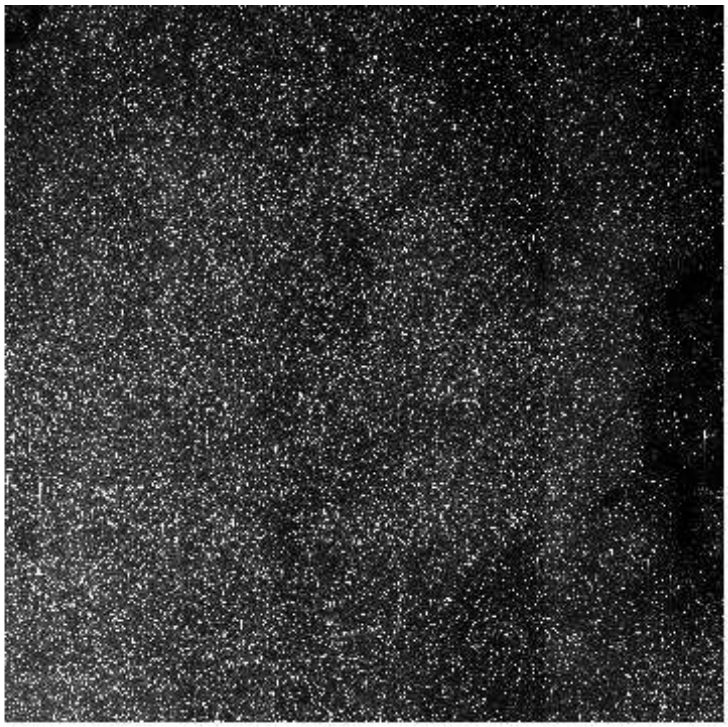


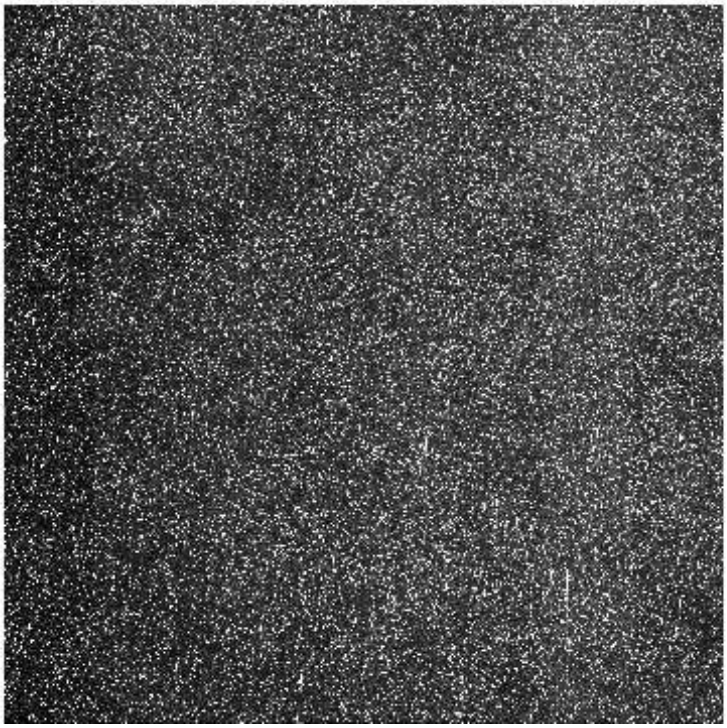


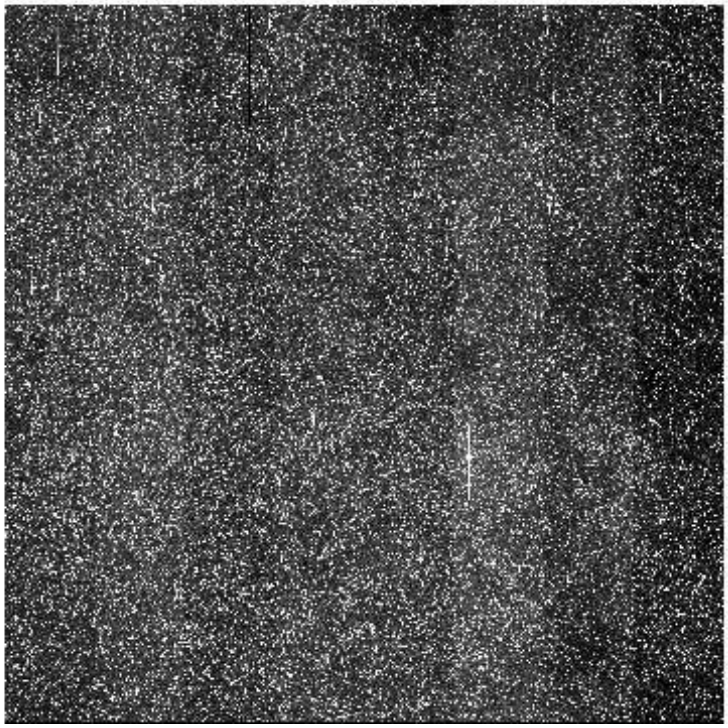


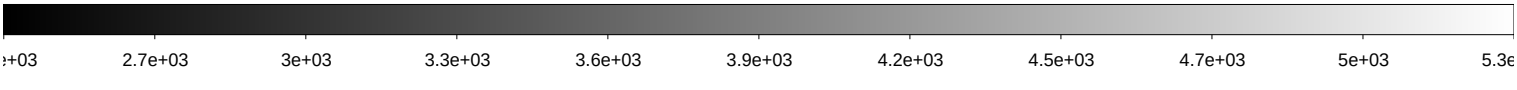
File Name	:	**kmta.20260721.029289.fits** # 152 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.510			
DEC	:	-28:04:16.30			
Exposure Time	:	60	ALT	:	66.0
Airmass	:	1.09	AZ	:	-90.4
Sidereal Time	:	19:54:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T13:59:24	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



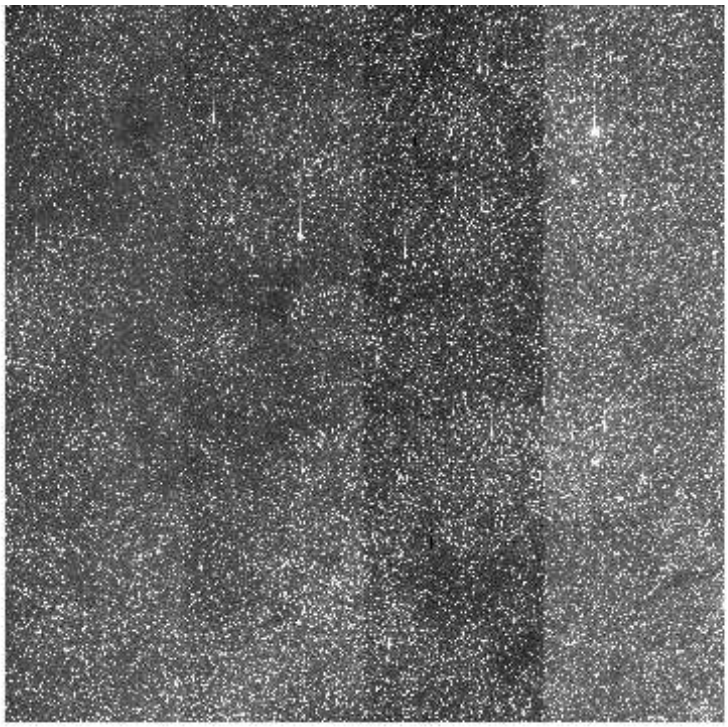
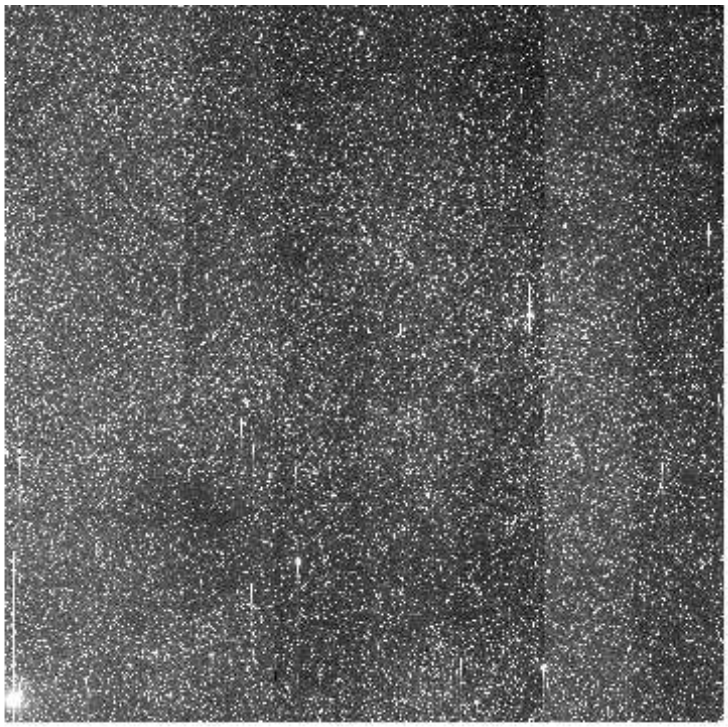
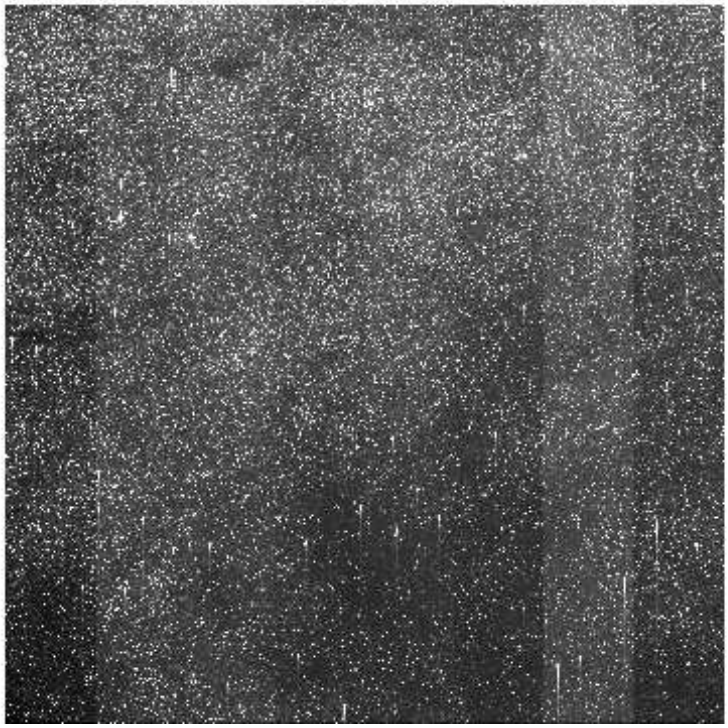
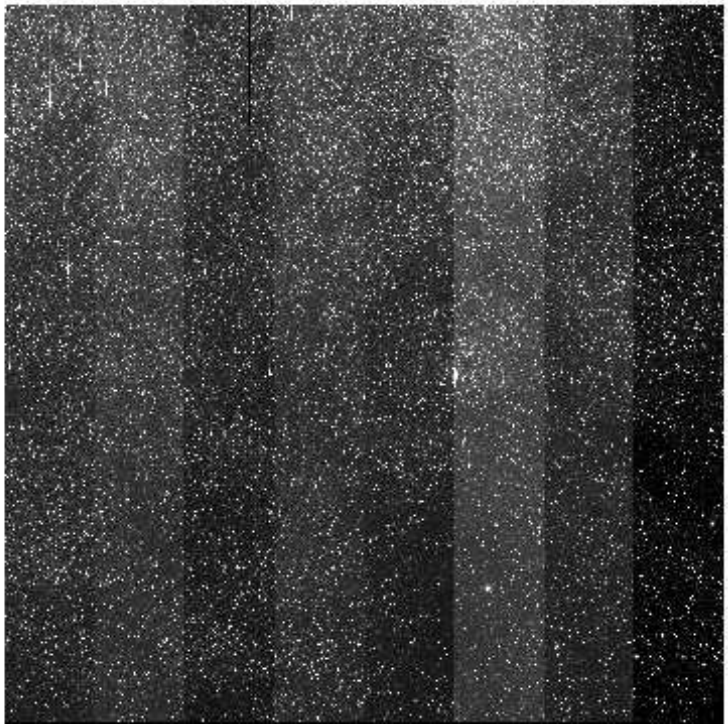
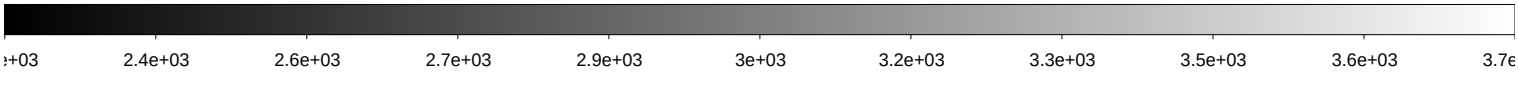




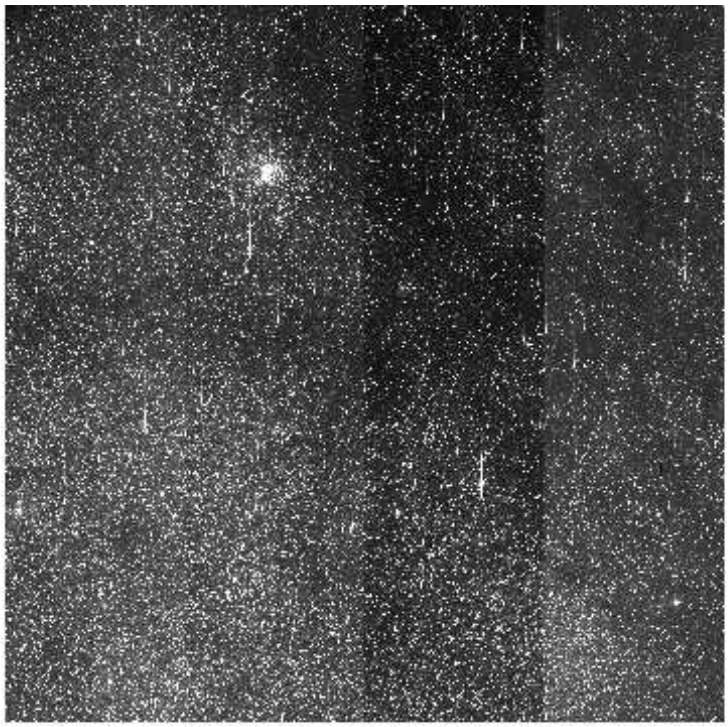


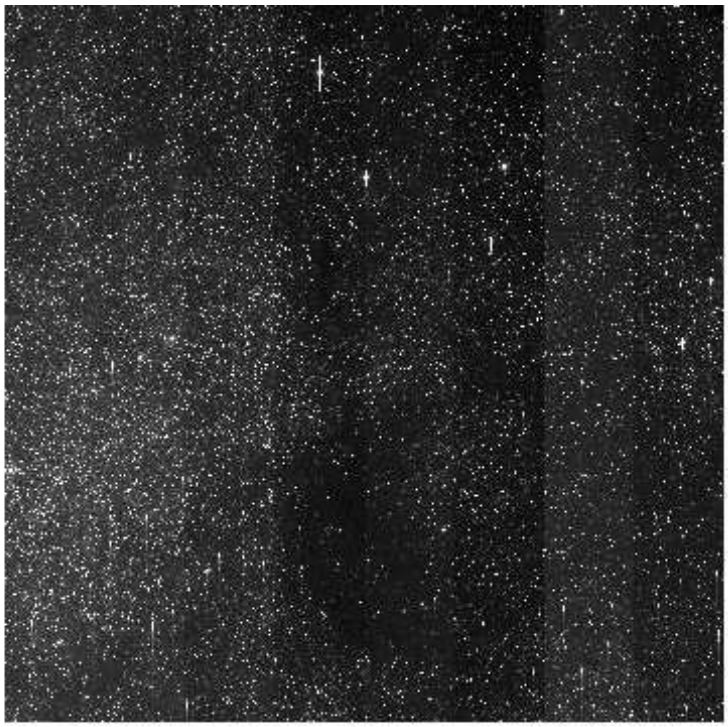


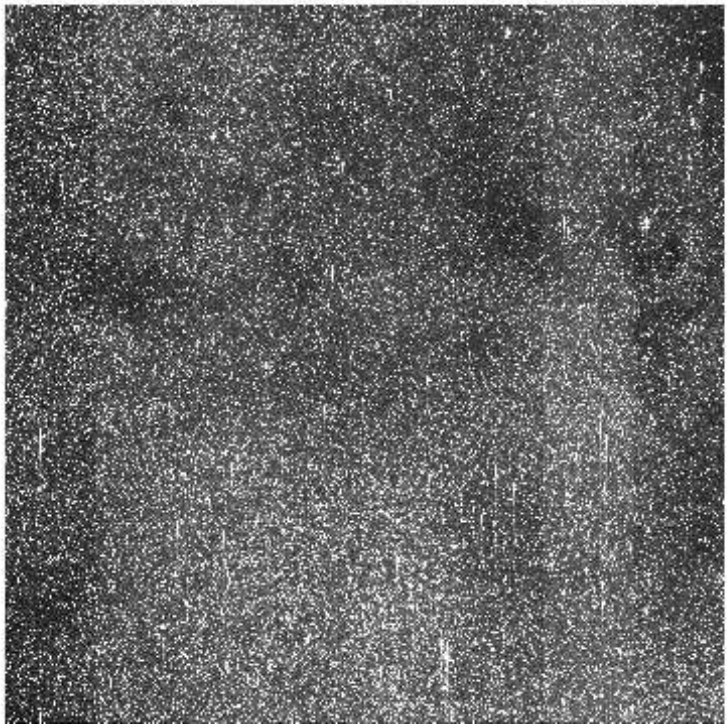
File Name	:	**kmta.20260721.029290.fits** # 153 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG11**			
RA	:	17:27:30.620			
DEC	:	-29:57:16.10			
Exposure Time	:	60	ALT	:	58.7
Airmass	:	1.17	AZ	:	-82.6
Sidereal Time	:	19:56:50	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T14:01:33	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

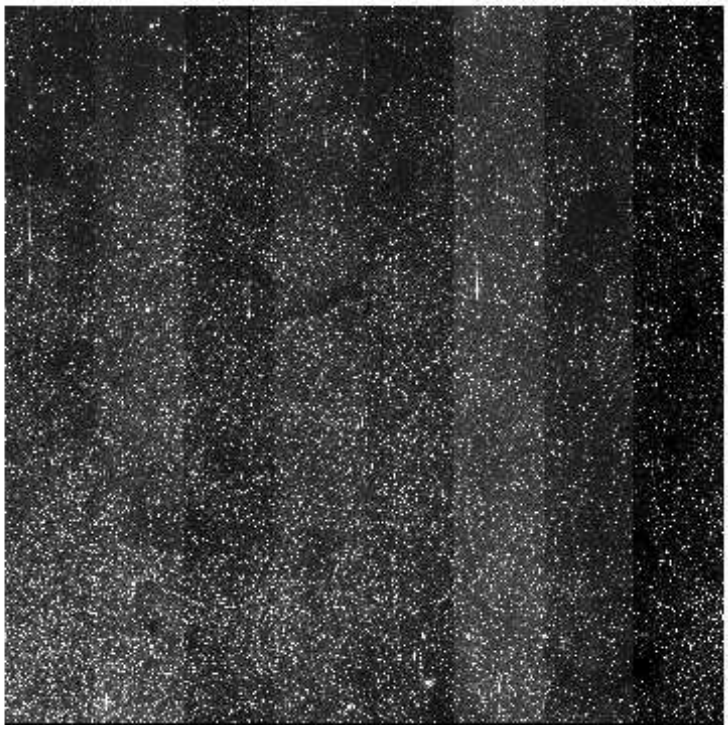






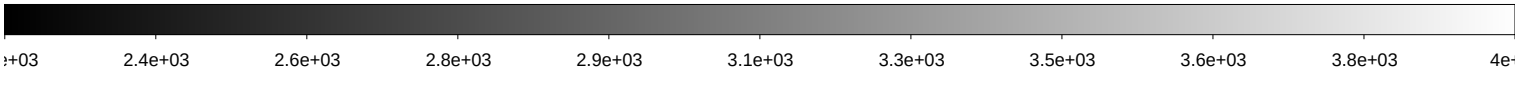
File Name	:	**kmta.20260721.029291.fits** # 154 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:23.460			
DEC	:	-25:50:15.90			
Exposure Time	:	60	ALT	:	65.1
Airmass	:	1.10	AZ	:	-95.4
Sidereal Time	:	19:58:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T14:03:41	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



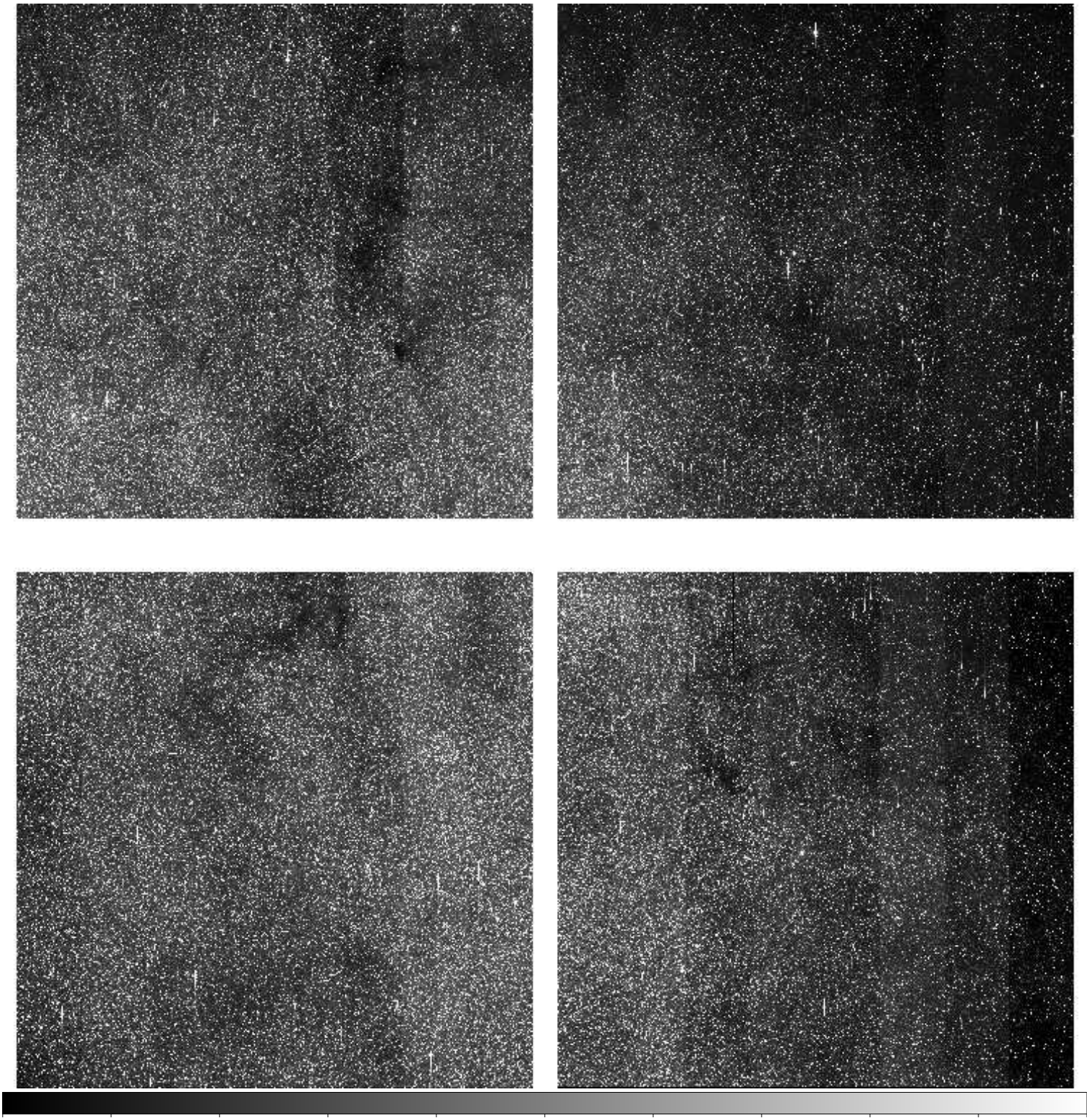




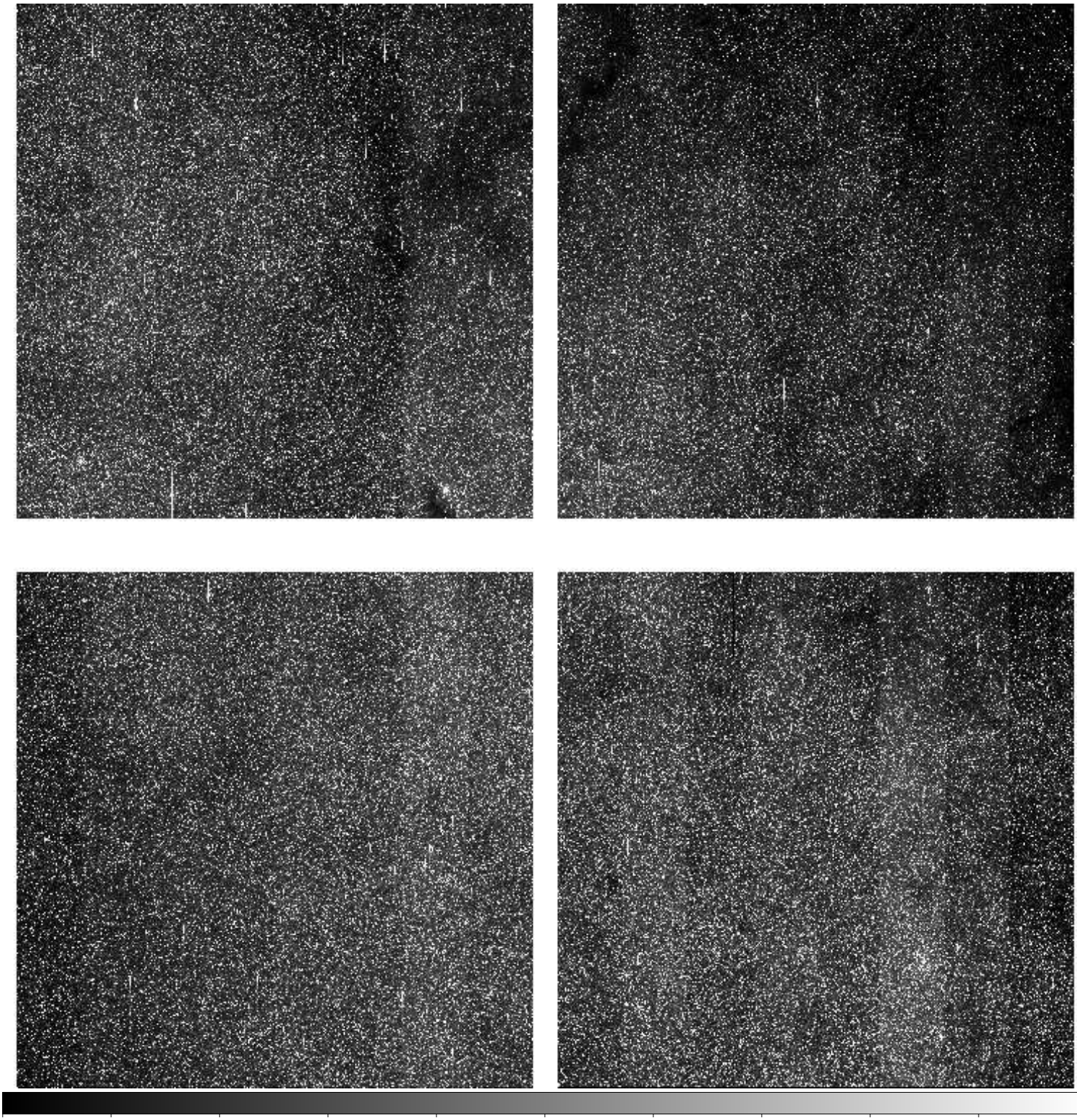




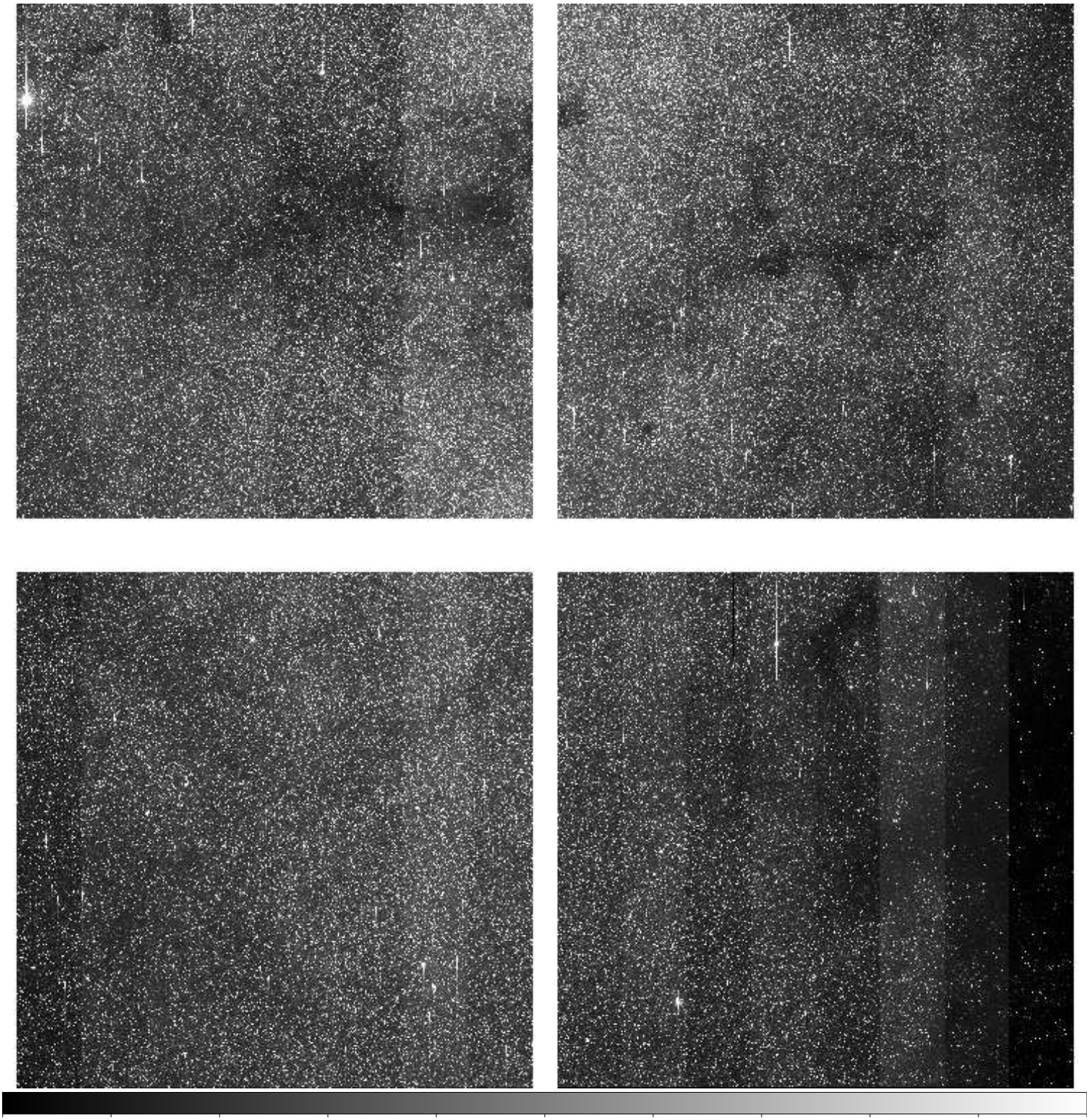
File Name	:	**kmta.20260721.029292.fits** # 155 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.300			
DEC	:	-29:01:43.20			
Exposure Time	:	60	ALT	:	63.3
Airmass	:	1.12	AZ	:	-86.7
Sidereal Time	:	20:01:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T14:05:50	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



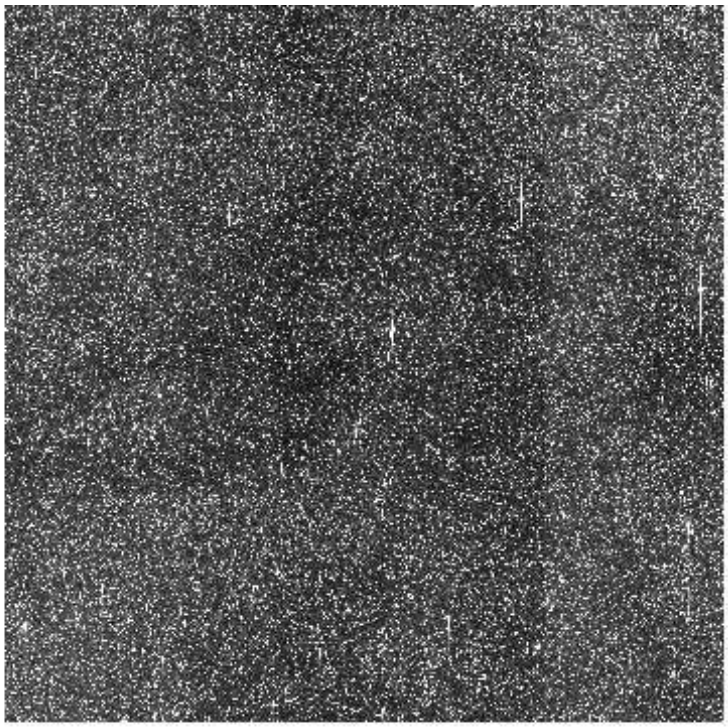
File Name	:	**kmta.20260721.029293.fits** # 156 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.310			
DEC	:	-27:56:44.40			
Exposure Time	:	60	ALT	:	64.2
Airmass	:	1.11	AZ	:	-89.7
Sidereal Time	:	20:03:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T14:08:00	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

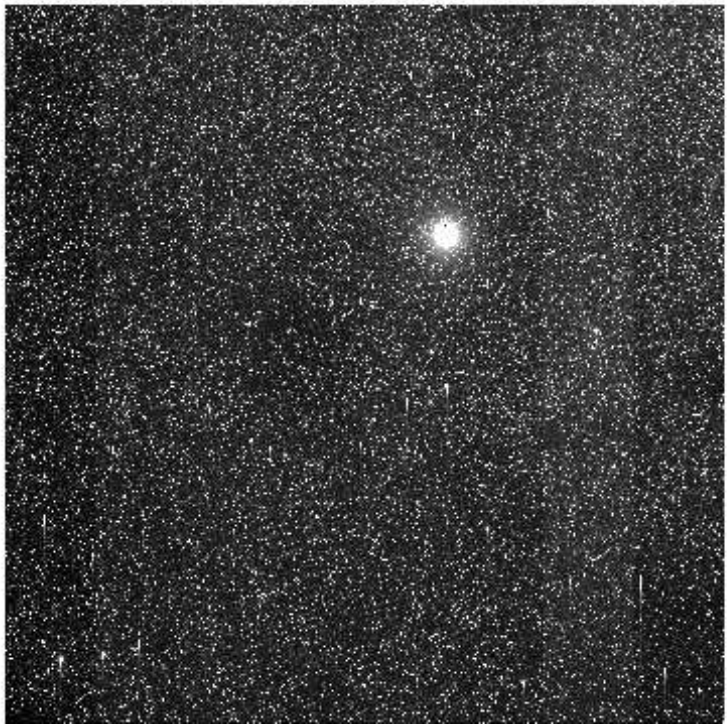


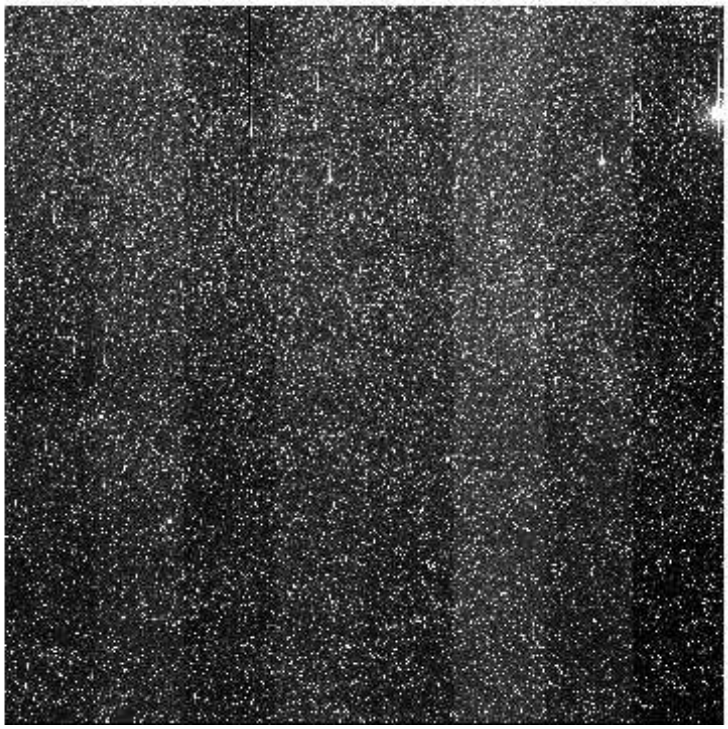
File Name	:	**kmta.20260721.029294.fits** # 157 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.370			
DEC	:	-31:08:12.20			
Exposure Time	:	60	ALT	:	62.8
Airmass	:	1.12	AZ	:	-81.7
Sidereal Time	:	20:05:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T14:09:56	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

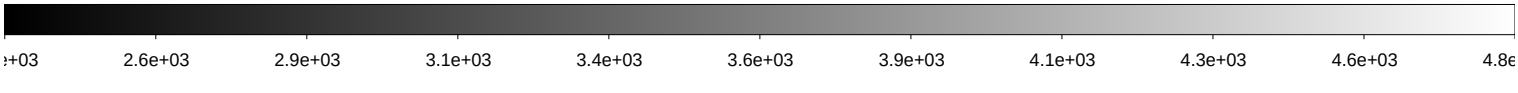


File Name	:	**kmta.20260721.029295.fits** # 158 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:50.250			
DEC	:	-30:03:13.90			
Exposure Time	:	60	ALT	:	64.2
Airmass	:	1.11	AZ	:	-84.7
Sidereal Time	:	20:07:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T14:12:05	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

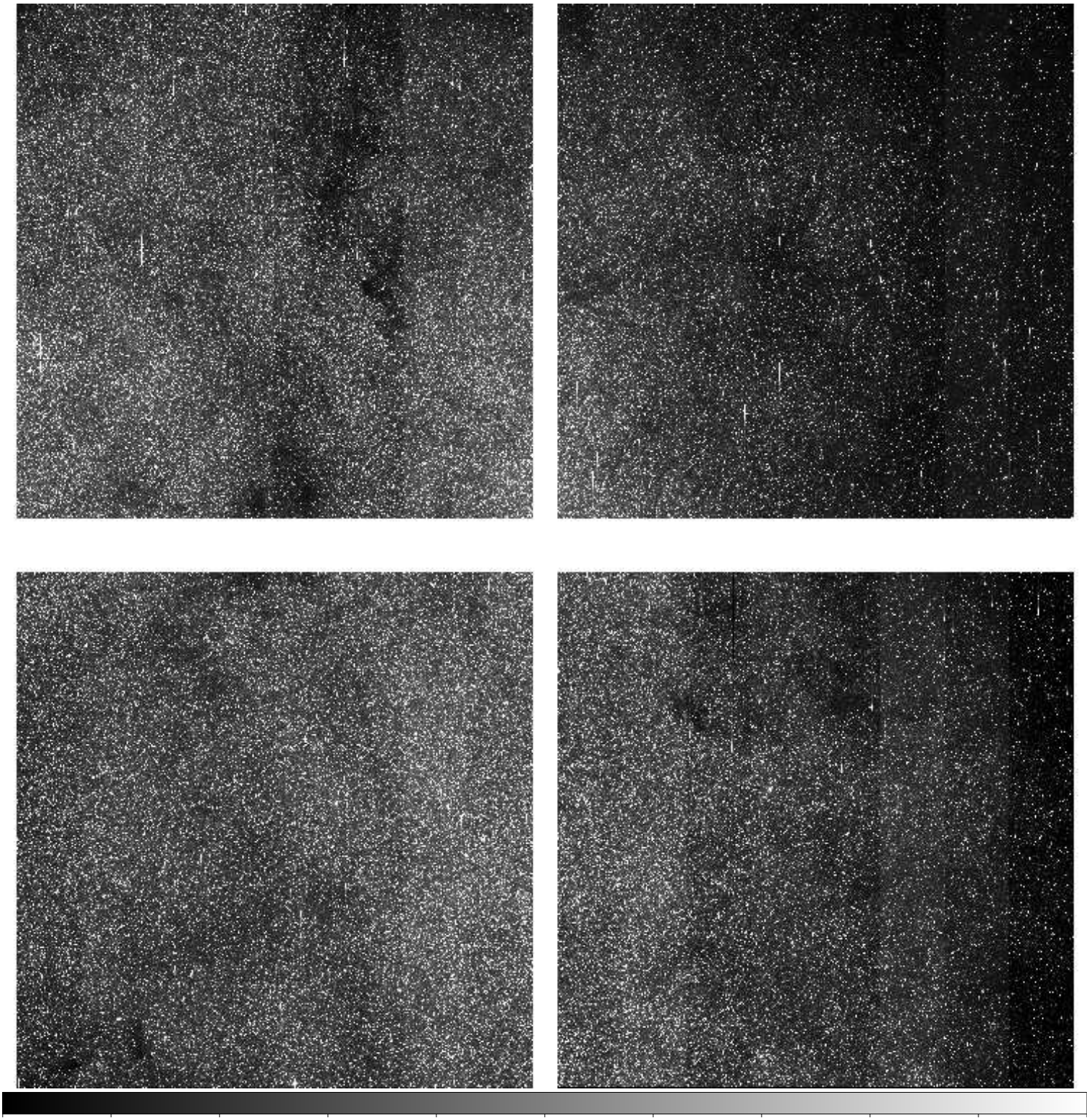




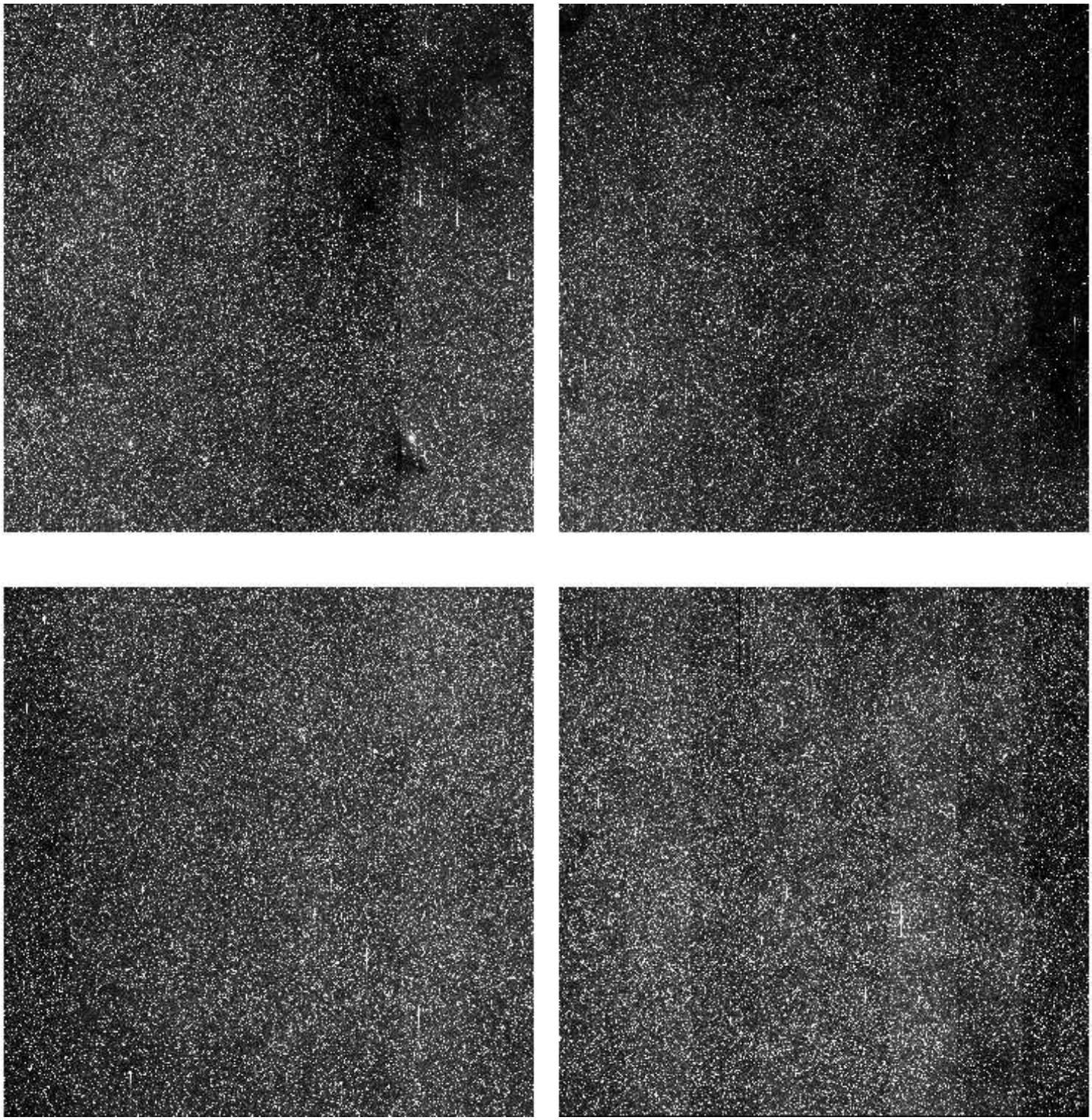




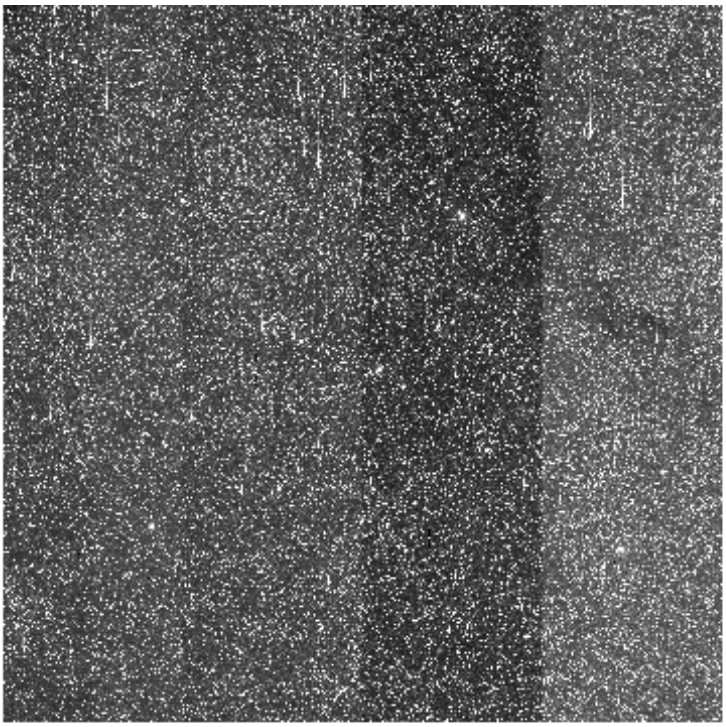
File Name	:	**kmta.20260721.029296.fits** # 159 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.430			
DEC	:	-29:09:11.00			
Exposure Time	:	60	ALT	:	61.5
Airmass	:	1.14	AZ	:	-85.5
Sidereal Time	:	20:09:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T14:14:13	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

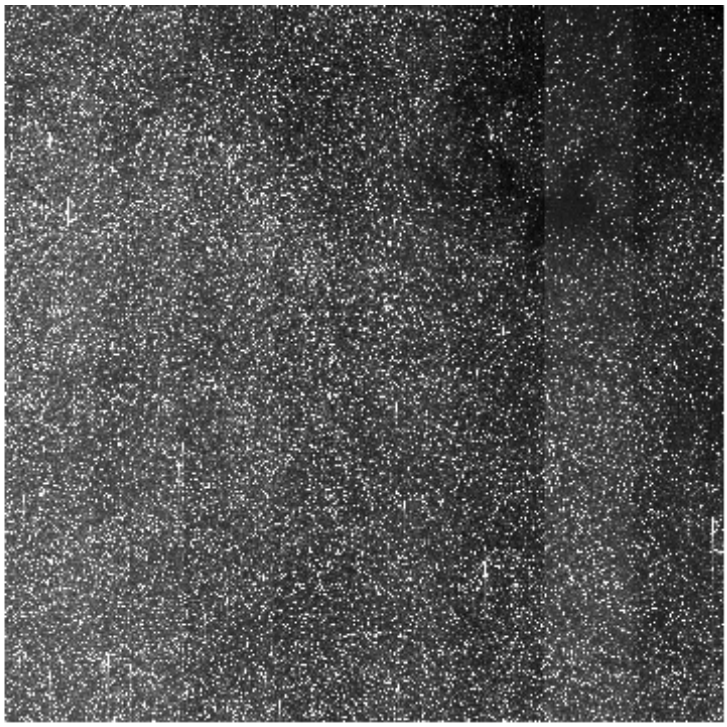


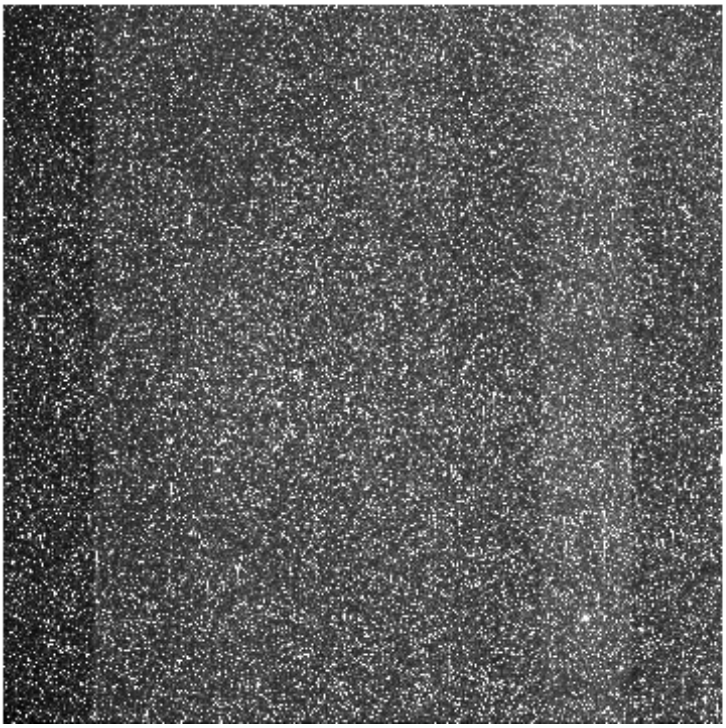
File Name	:	**kmta.20260721.029297.fits** # 160 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.350			
DEC	:	-28:04:12.40			
Exposure Time	:	60	ALT	:	62.4
Airmass	:	1.13	AZ	:	-88.3
Sidereal Time	:	20:11:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T14:16:22	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

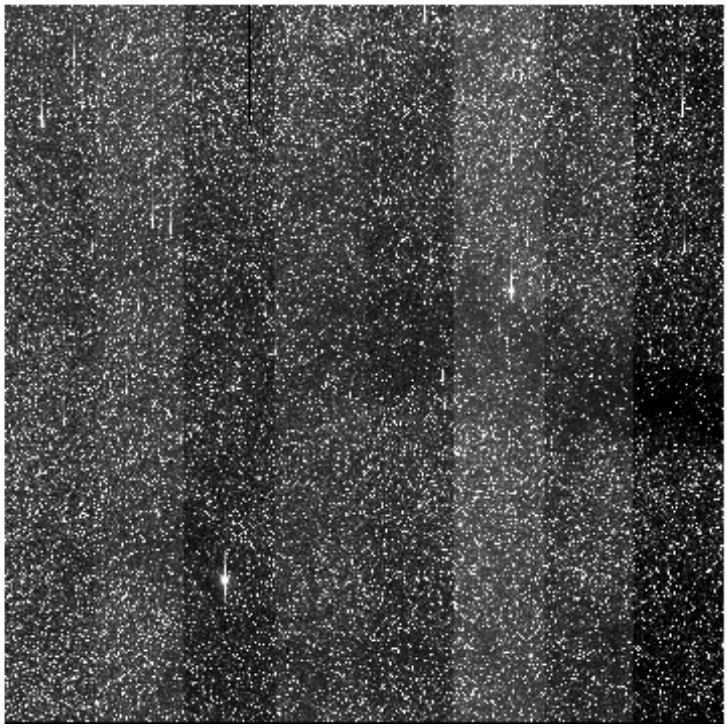


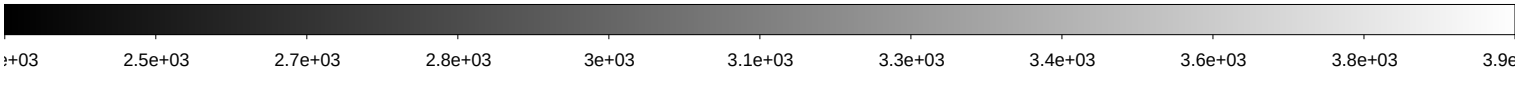
File Name	:	**kmta.20260721.029298.fits** # 161 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:24.510			
DEC	:	-33:15:12.60			
Exposure Time	:	60	ALT	:	61.3
Airmass	:	1.14	AZ	:	-76.8
Sidereal Time	:	20:13:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T14:18:19	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



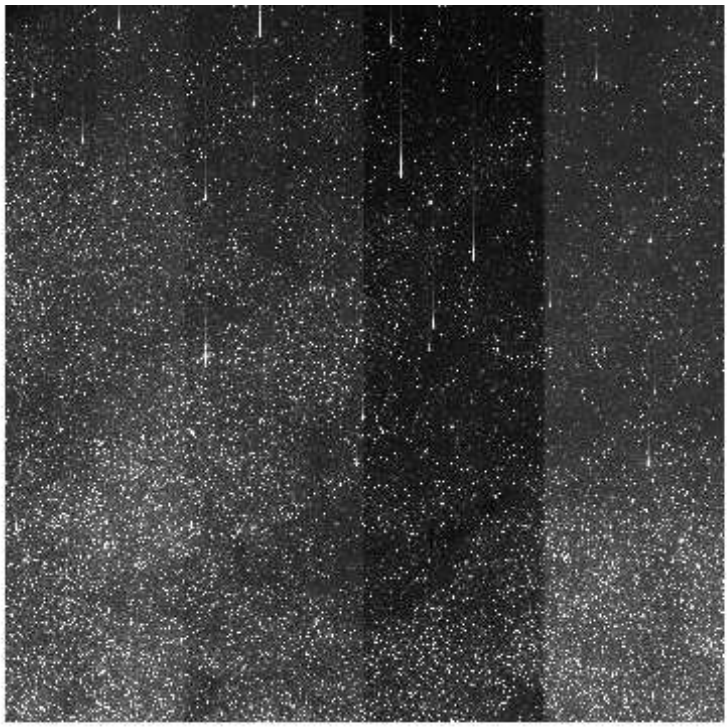


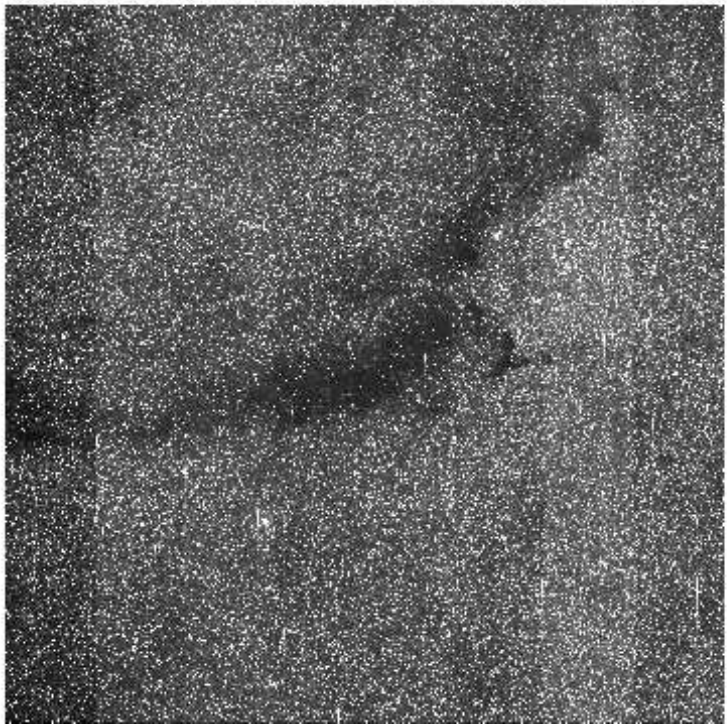


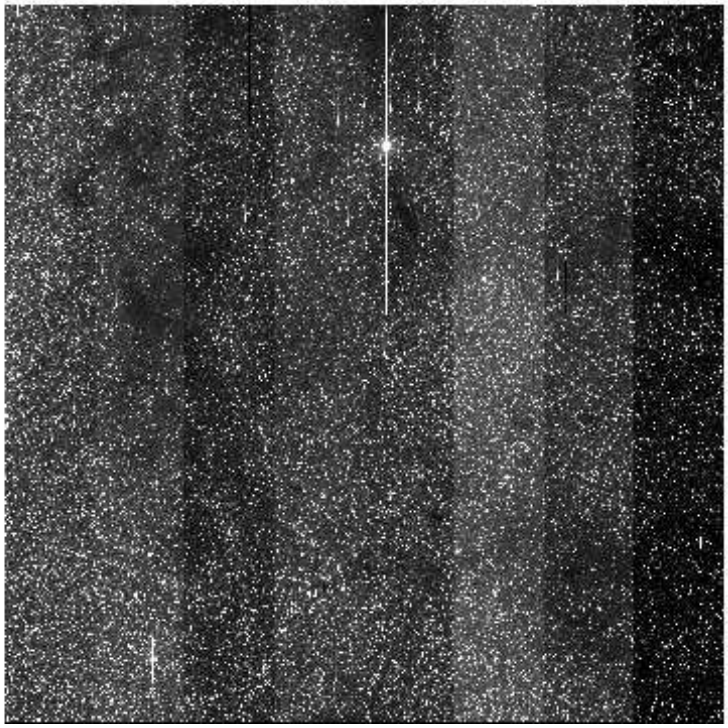


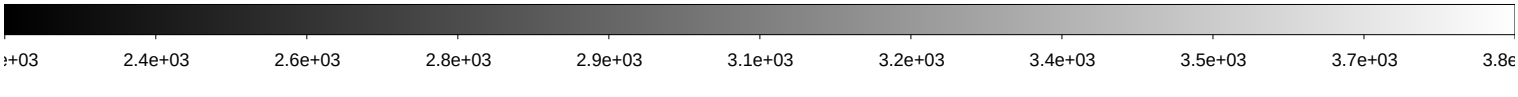


File Name	:	**kmta.20260721.029299.fits** # 162 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:40.640			
DEC	:	-33:15:15.90			
Exposure Time	:	60	ALT	:	58.8
Airmass	:	1.17	AZ	:	-76.3
Sidereal Time	:	20:15:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T14:20:28	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

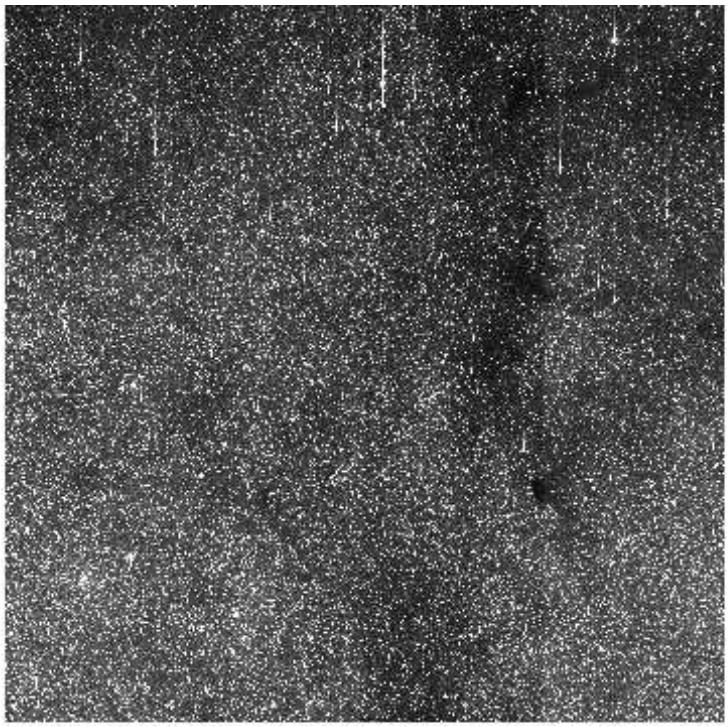


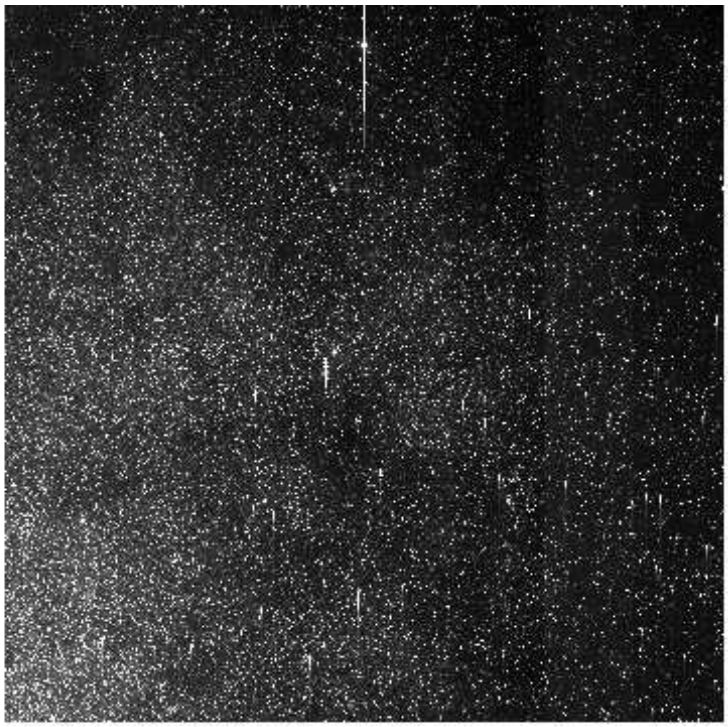


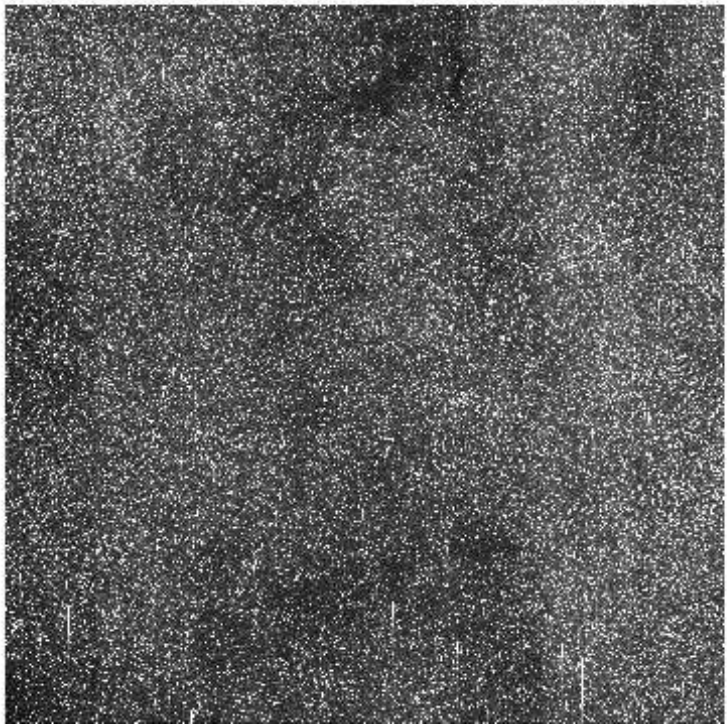


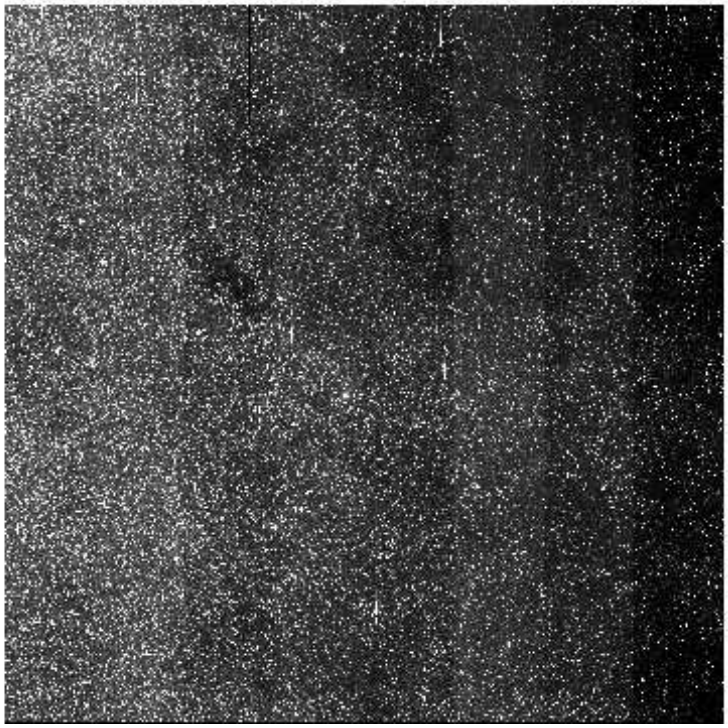


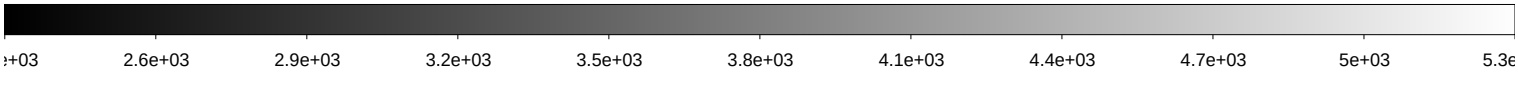
File Name	:	**kmta.20260721.029300.fits** # 163 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.550			
DEC	:	-29:01:44.50			
Exposure Time	:	60	ALT	:	59.7
Airmass	:	1.16	AZ	:	-85.0
Sidereal Time	:	20:17:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T14:22:26	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



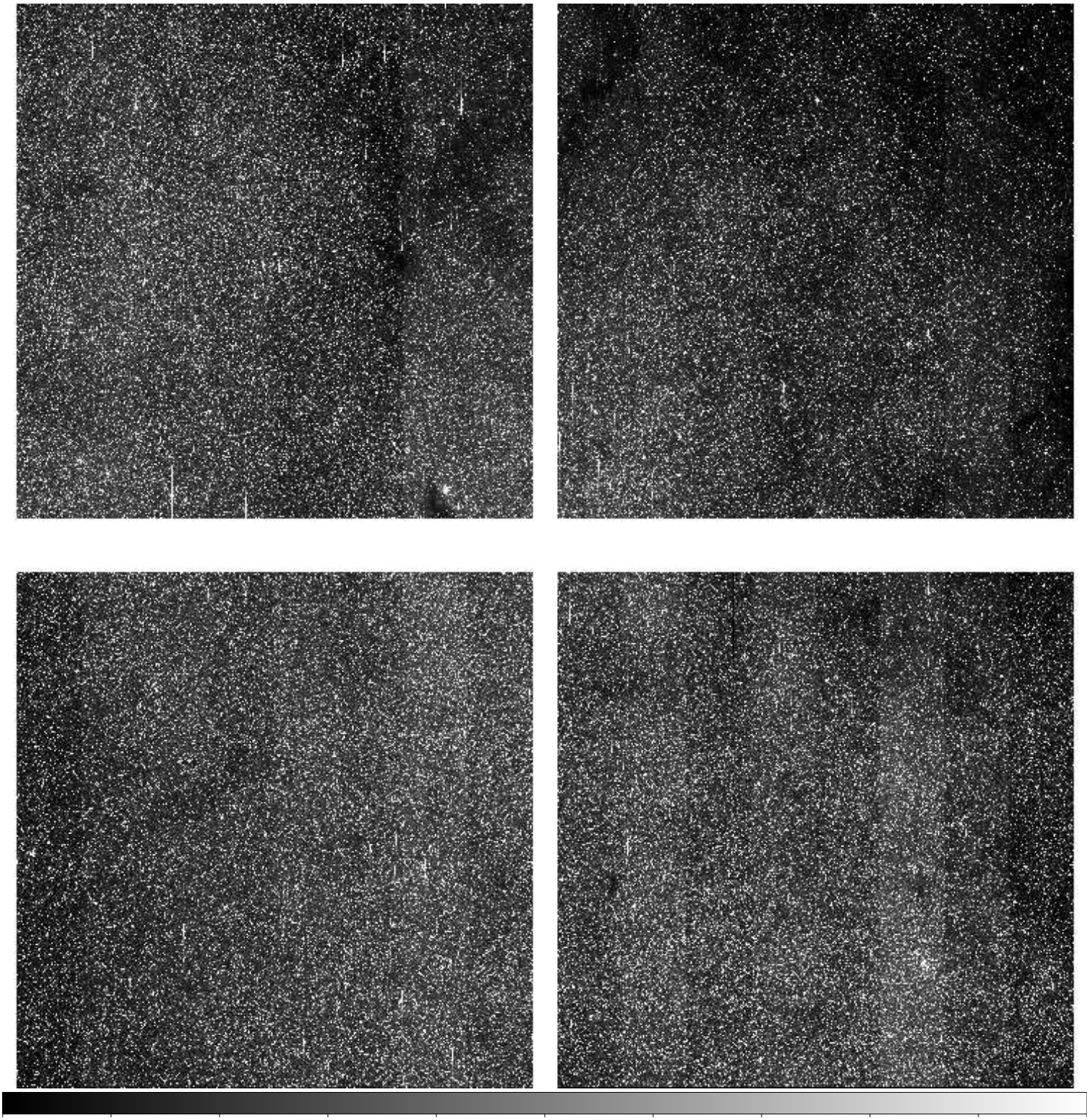




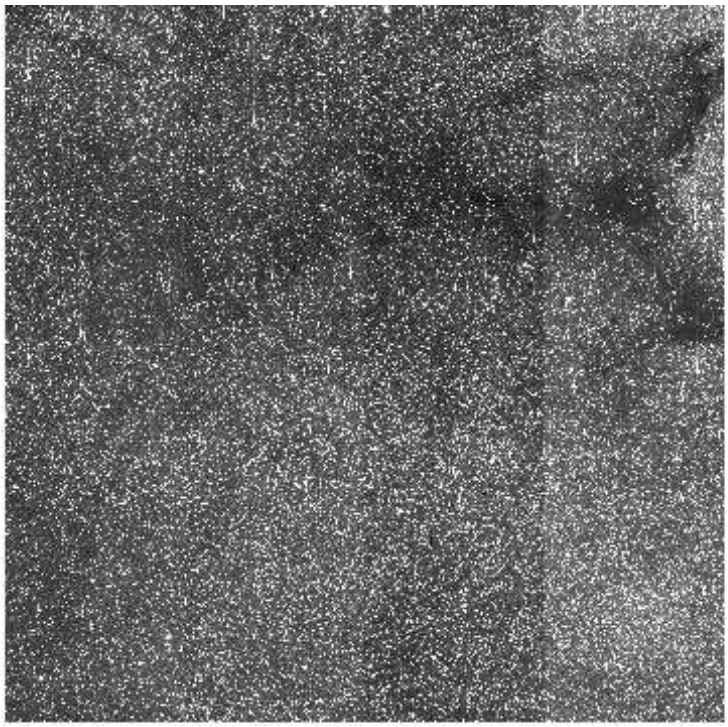


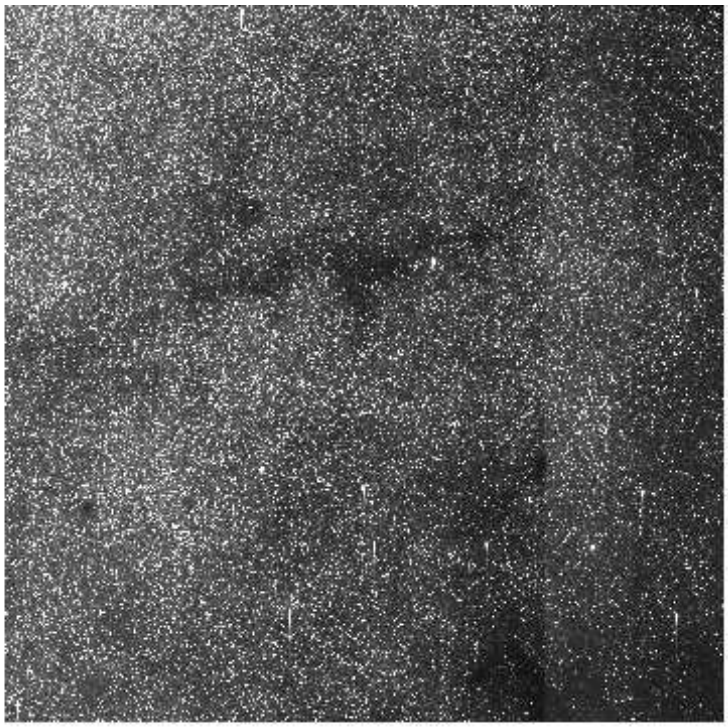


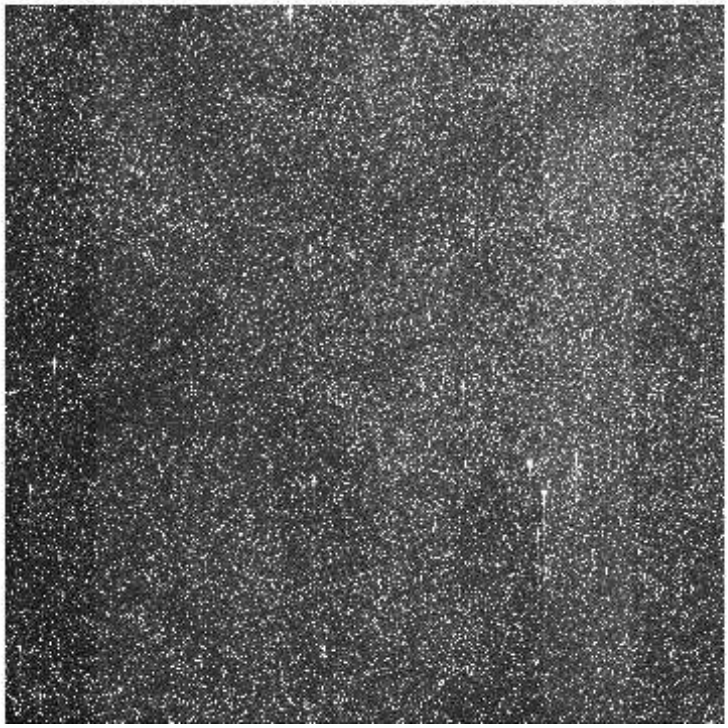
File Name	:	**kmta.20260721.029301.fits** # 164 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.470			
DEC	:	-27:56:42.00			
Exposure Time	:	60	ALT	:	60.7
Airmass	:	1.15	AZ	:	-87.7
Sidereal Time	:	20:19:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T14:24:23	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

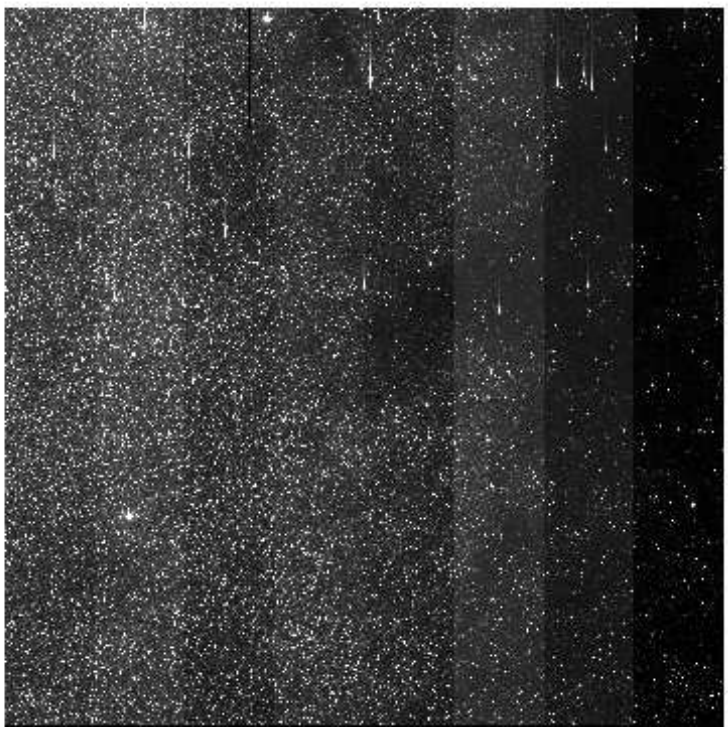


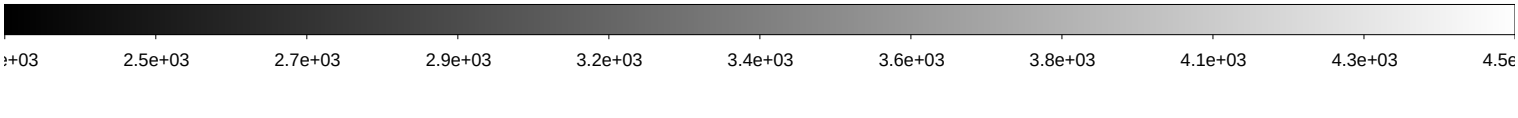
File Name	:	**kmta.20260721.029302.fits** # 165 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.620			
DEC	:	-31:15:46.20			
Exposure Time	:	60	ALT	:	59.3
Airmass	:	1.16	AZ	:	-80.3
Sidereal Time	:	20:21:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T14:26:21	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



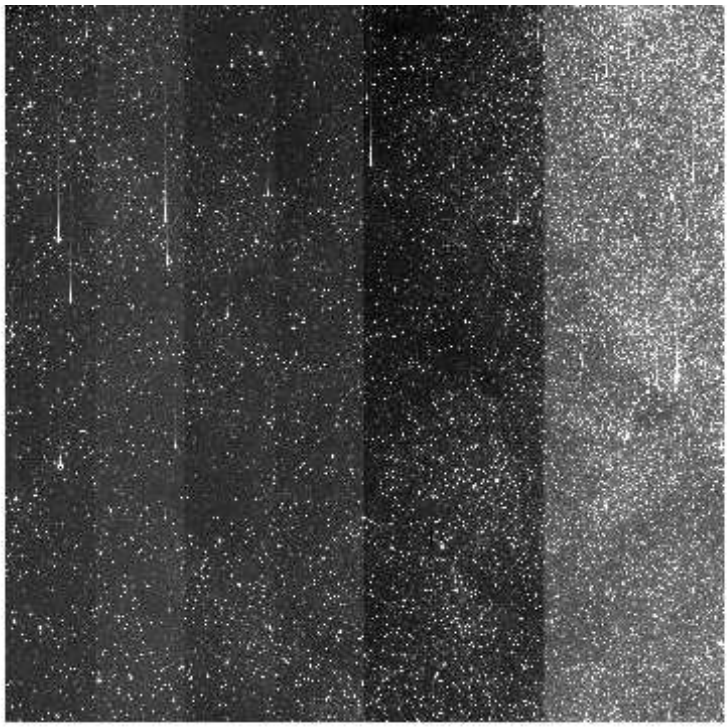


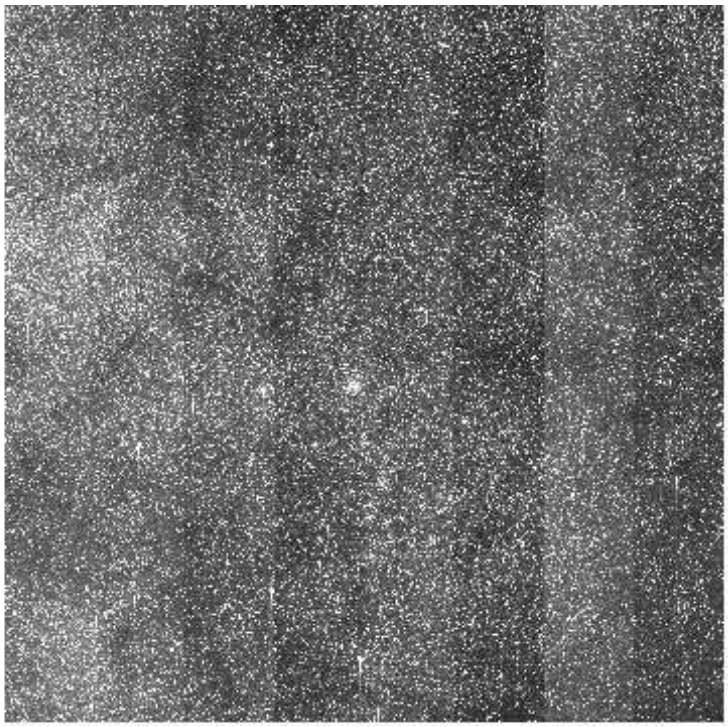


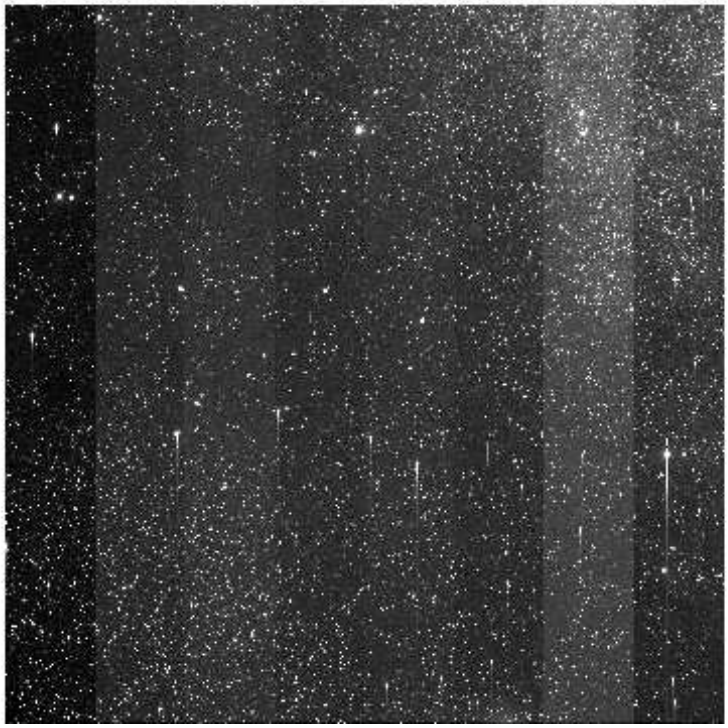


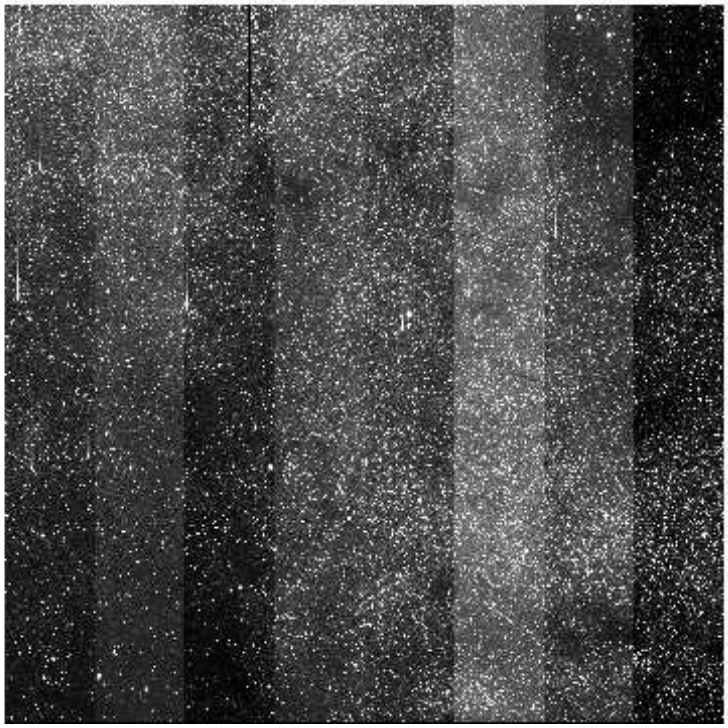


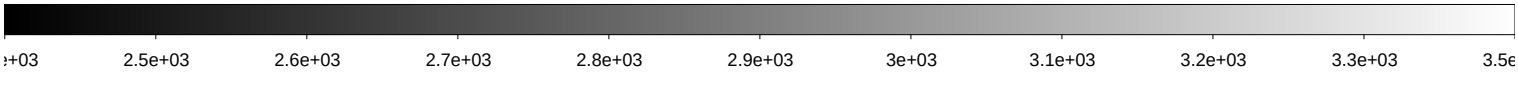
File Name	:	**kmta.20260721.029303.fits** # 166 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.620			
DEC	:	-26:45:15.30			
Exposure Time	:	60	ALT	:	56.1
Airmass	:	1.21	AZ	:	-87.6
Sidereal Time	:	20:23:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T14:28:17	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



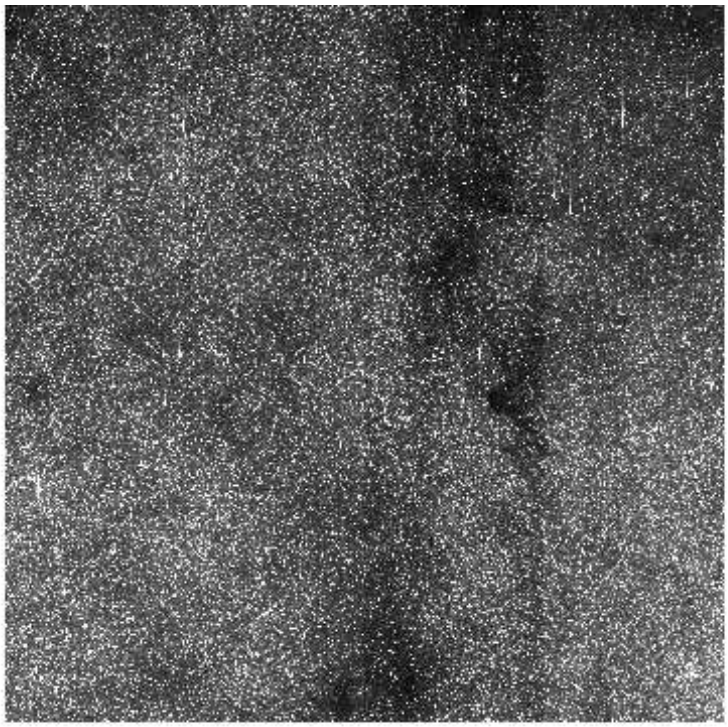
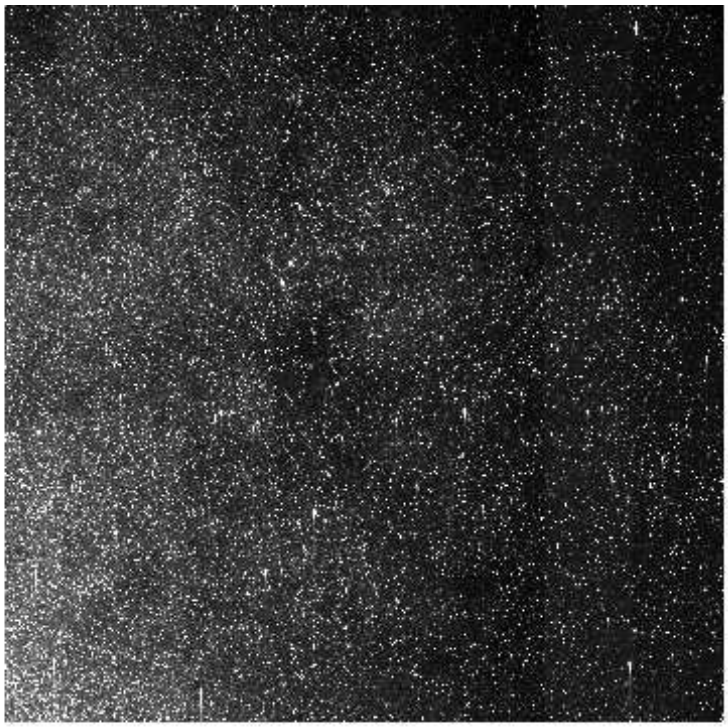
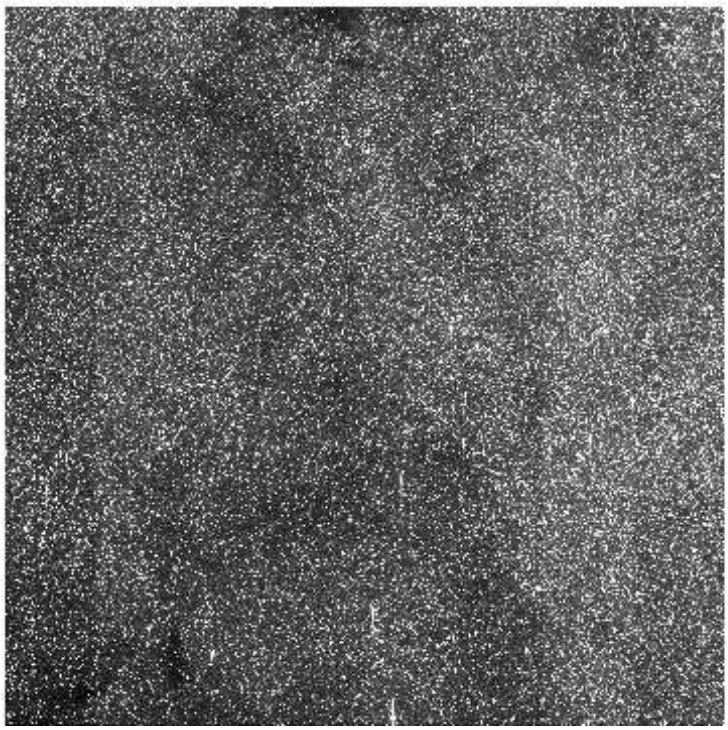
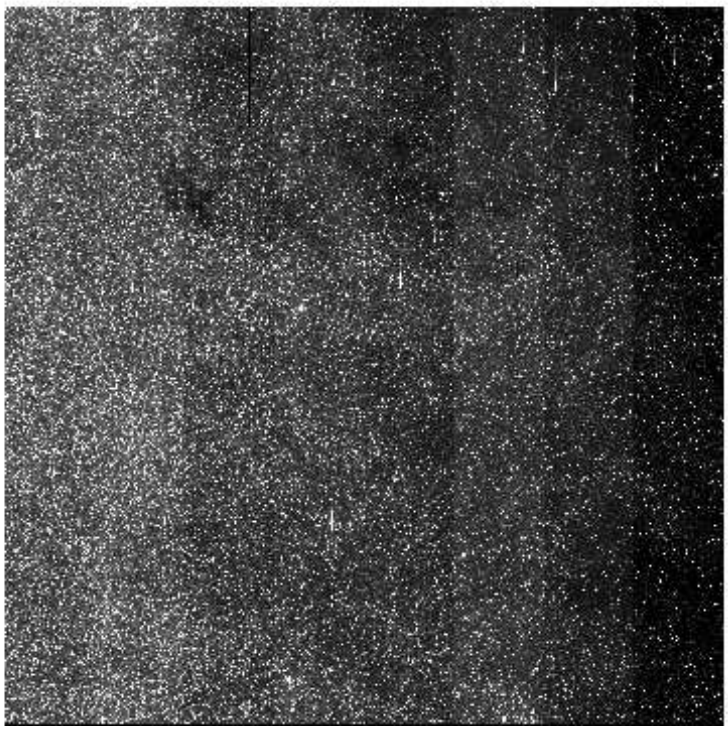
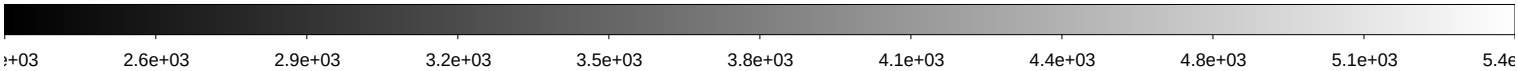




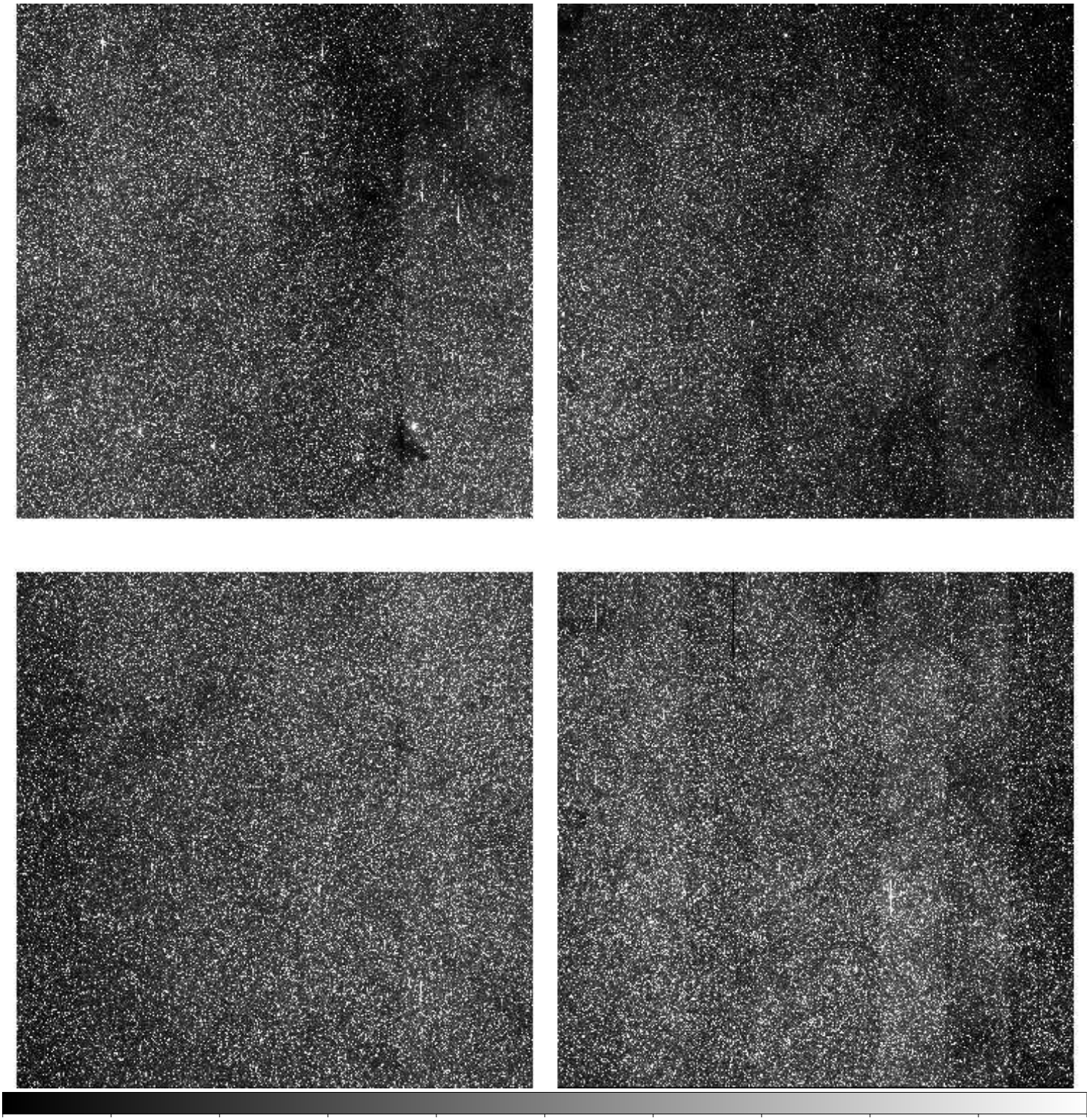




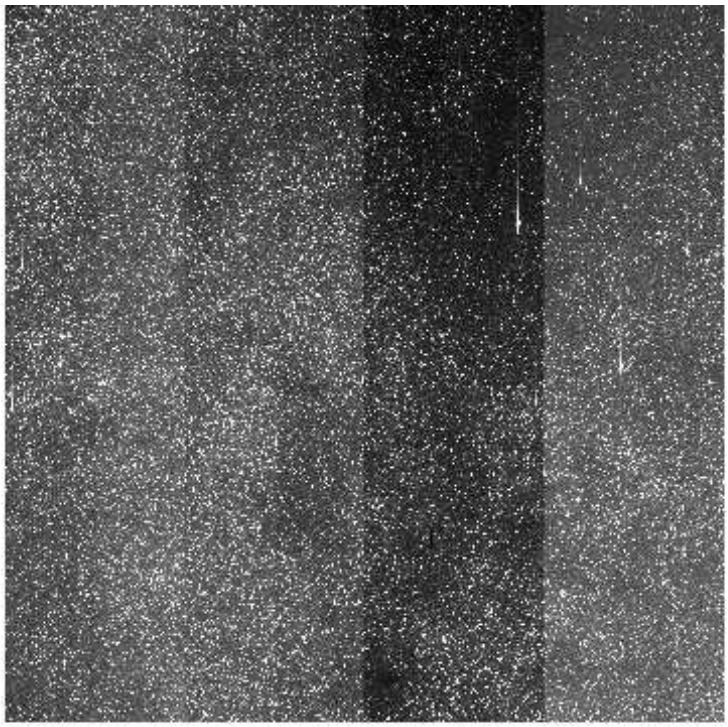
File Name	:	**kmta.20260721.029304.fits** # 167 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.620			
DEC	:	-29:09:15.80			
Exposure Time	:	60	ALT	:	58.0
Airmass	:	1.18	AZ	:	-84.0
Sidereal Time	:	20:25:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T14:30:26	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

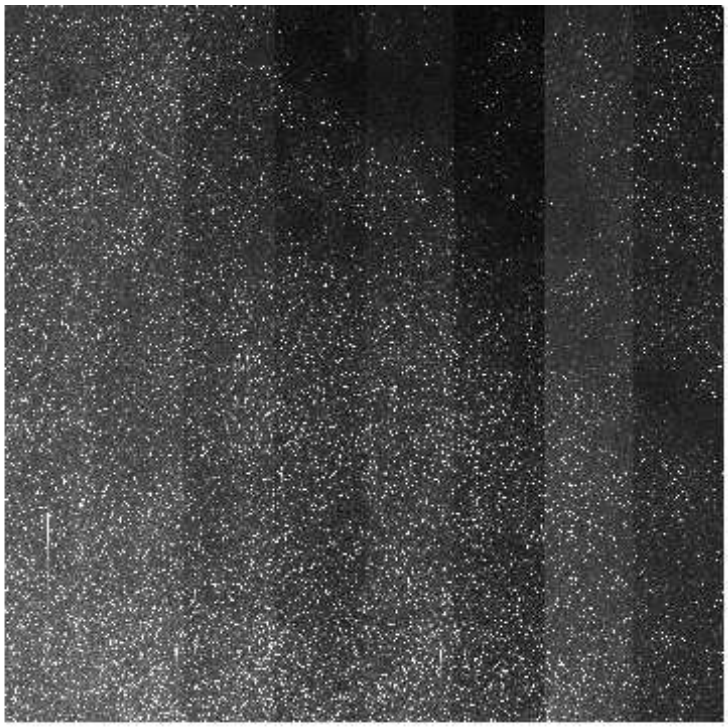






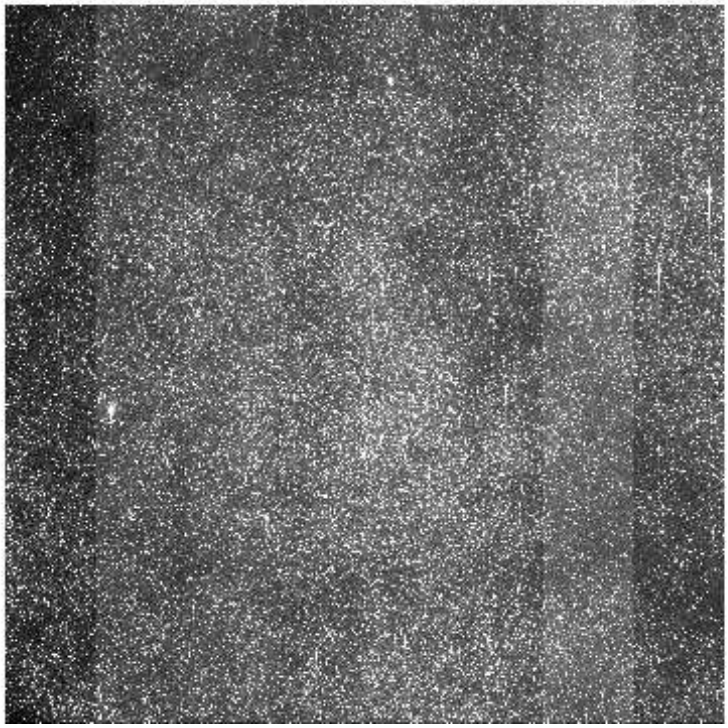
File Name	:	**kmta.20260721.029305.fits** # 168 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.580			
DEC	:	-28:04:15.50			
Exposure Time	:	60	ALT	:	58.9
Airmass	:	1.17	AZ	:	-86.5
Sidereal Time	:	20:27:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T14:32:36	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

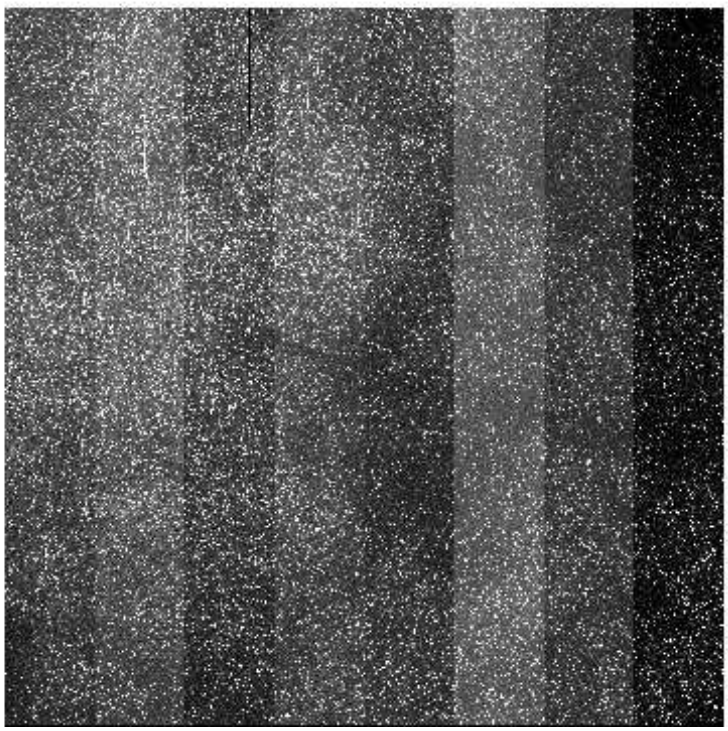


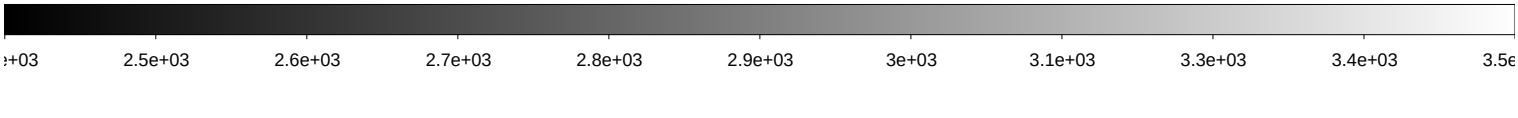
File Name	:	**kmta.20260721.029306.fits** # 169 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:50.740			
DEC	:	-26:47:12.30			
Exposure Time	:	60	ALT	:	52.8
Airmass	:	1.26	AZ	:	-85.8
Sidereal Time	:	20:30:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T14:34:45	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



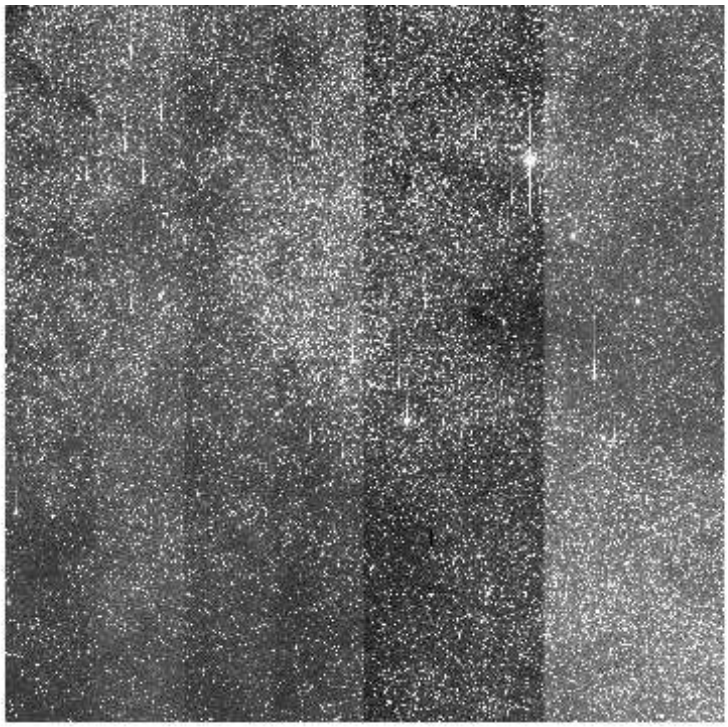


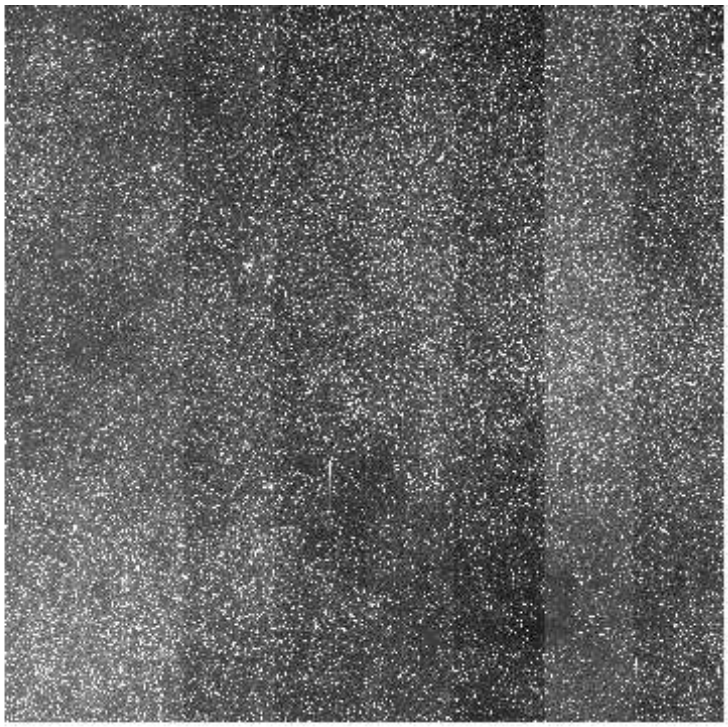


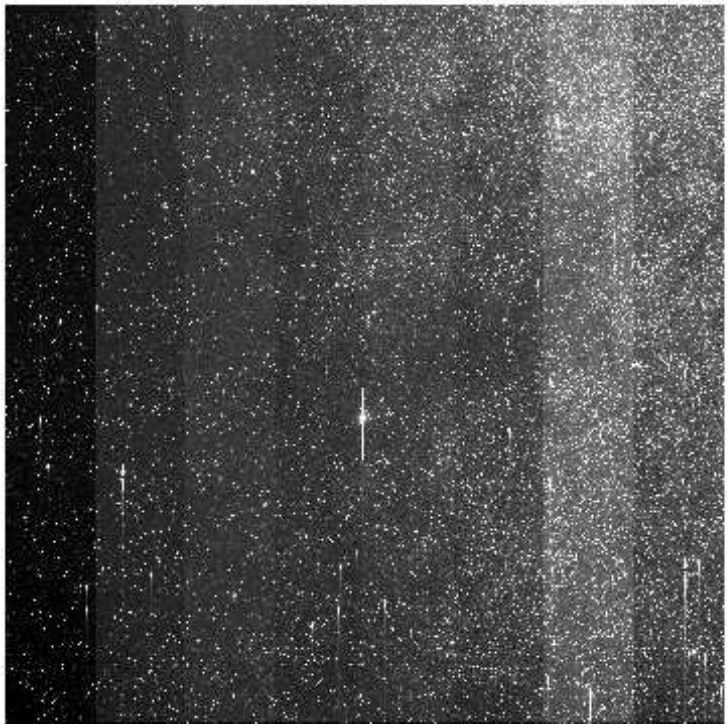


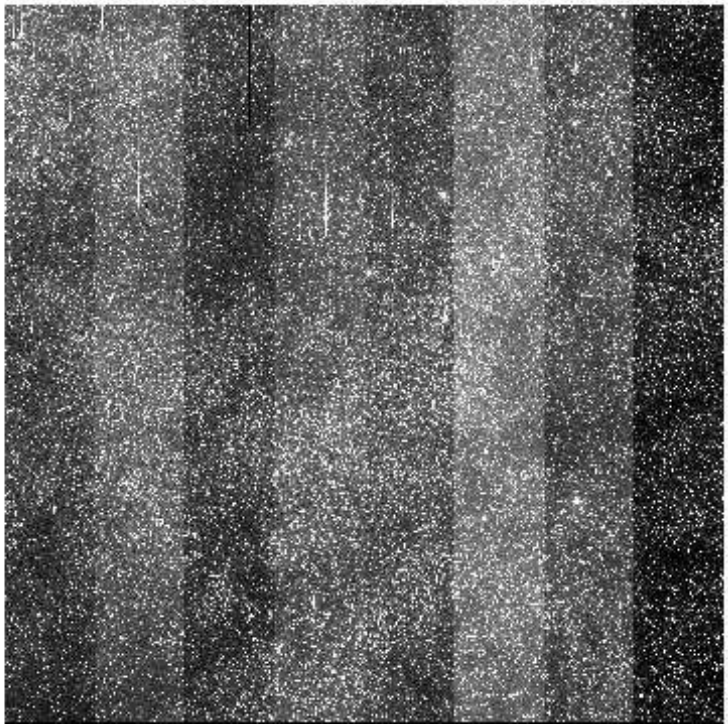


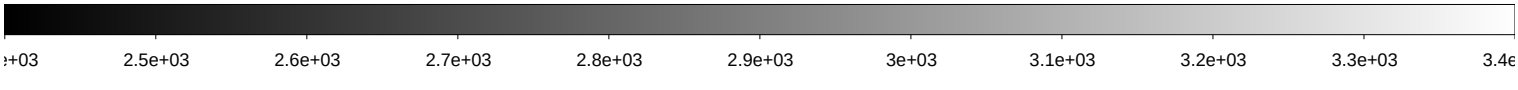
File Name	:	**kmta.20260721.029307.fits** # 170 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:50.740			
DEC	:	-28:54:13.10			
Exposure Time	:	60	ALT	:	52.9
Airmass	:	1.25	AZ	:	-82.2
Sidereal Time	:	20:32:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T14:36:54	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



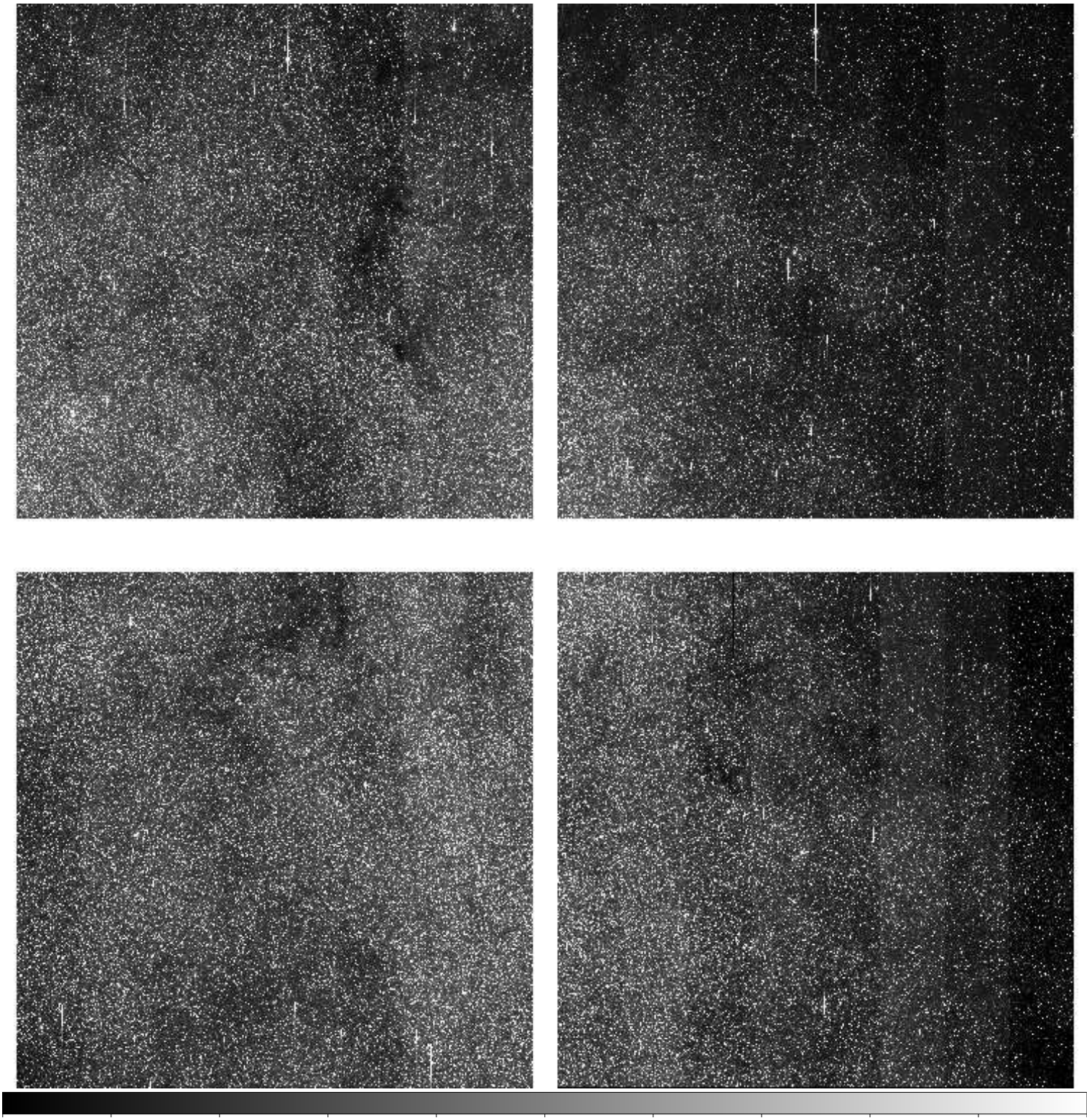




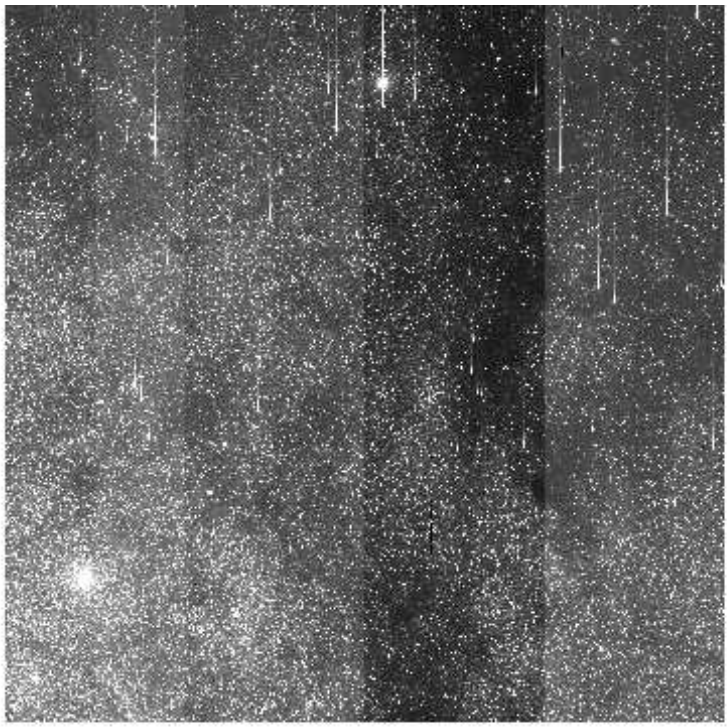


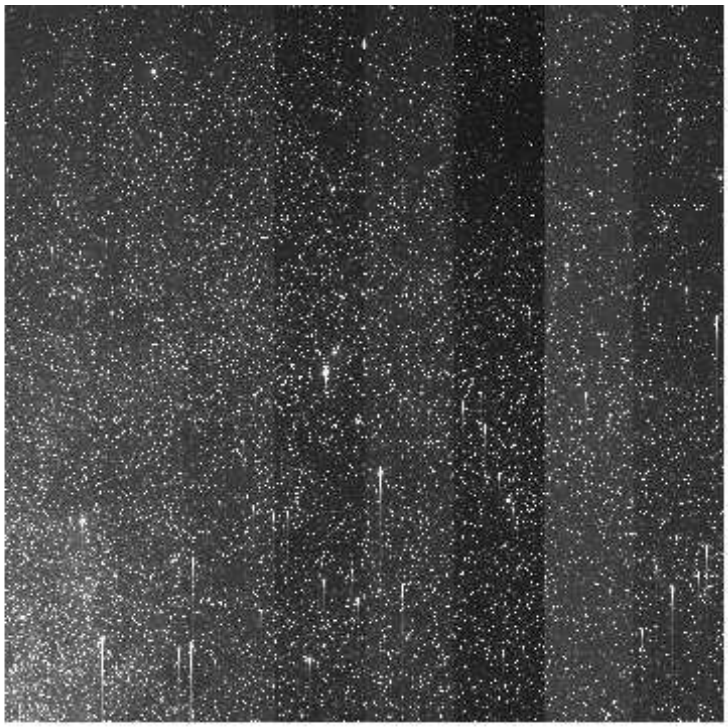


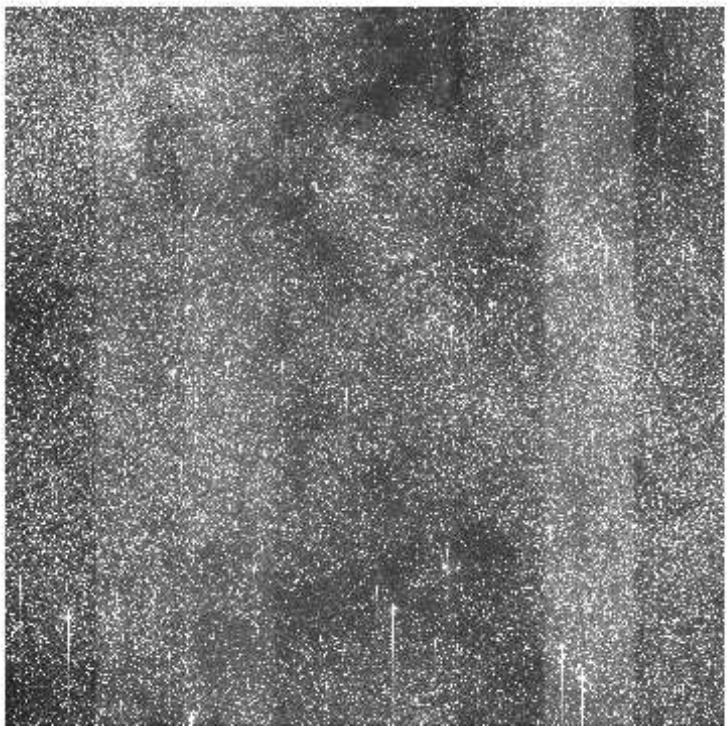
File Name	:	**kmta.20260721.029308.fits** # 171 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.630			
DEC	:	-29:01:44.90			
Exposure Time	:	60	ALT	:	56.2
Airmass	:	1.20	AZ	:	-83.4
Sidereal Time	:	20:34:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T14:39:04	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

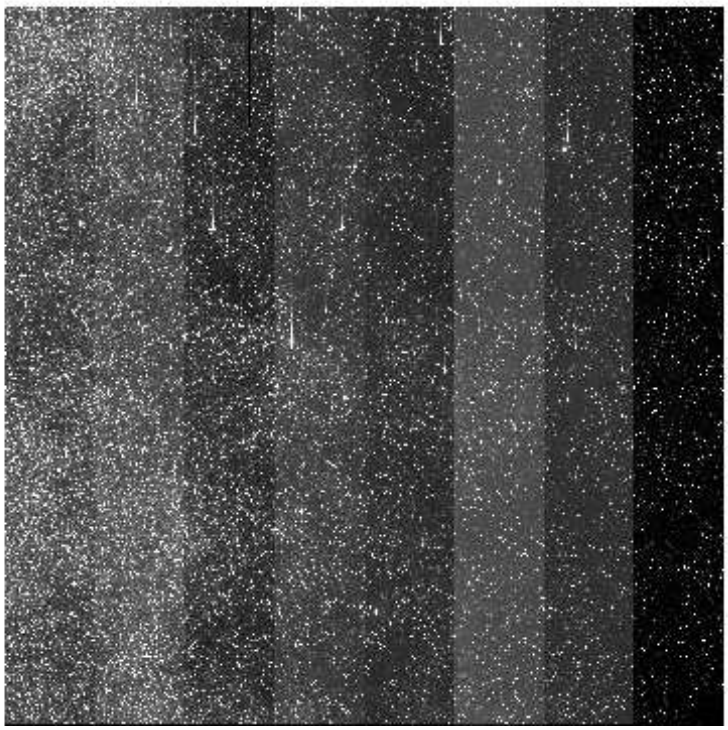


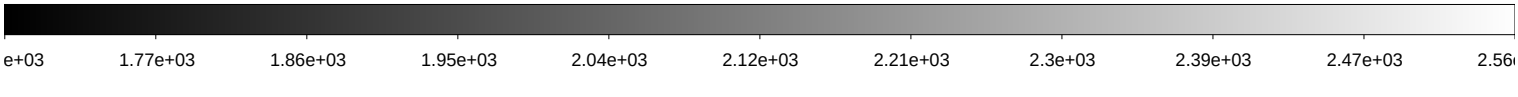
File Name	:	**kmta.20260721.029309.fits** # 172 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.650			
DEC	:	-29:01:44.40			
Exposure Time	:	90	ALT	:	55.8
Airmass	:	1.21	AZ	:	-83.2
Sidereal Time	:	20:36:37	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T14:41:14	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



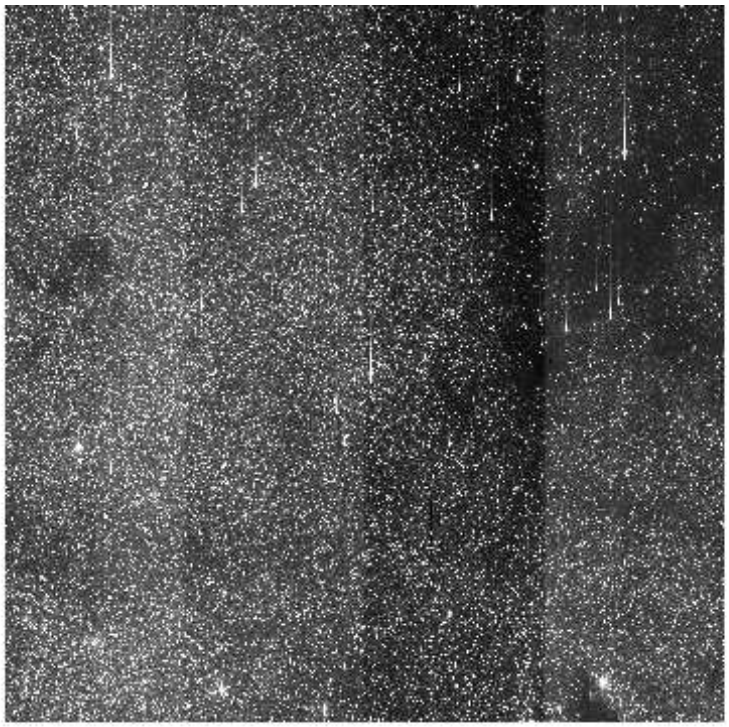


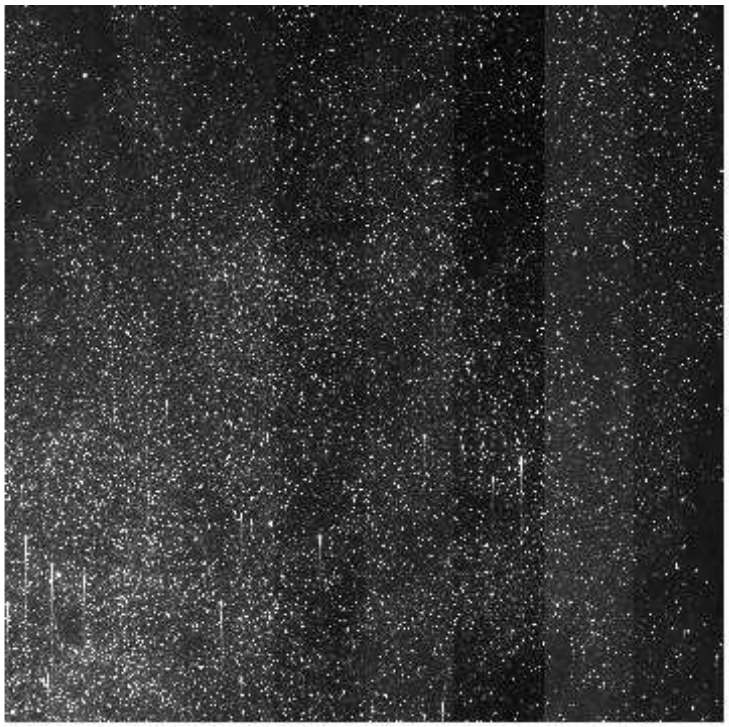


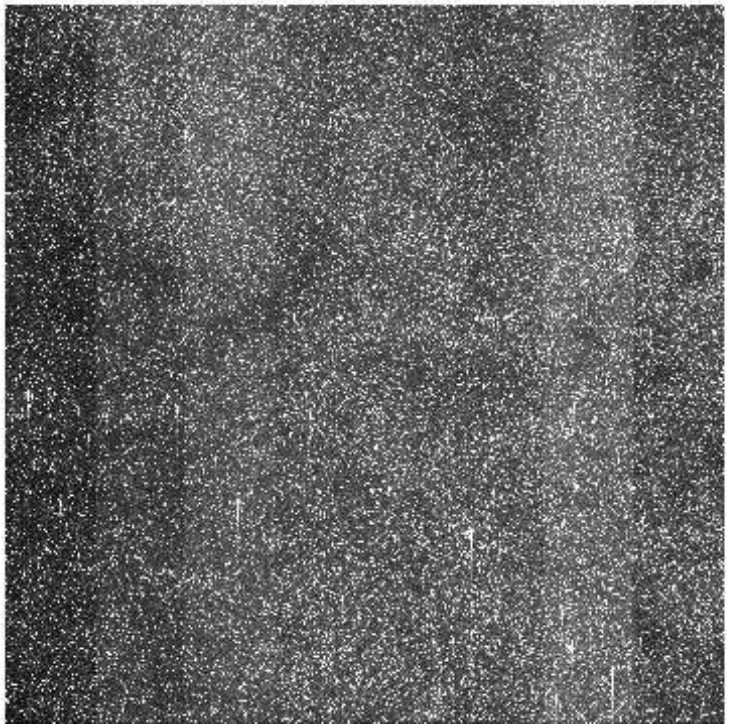


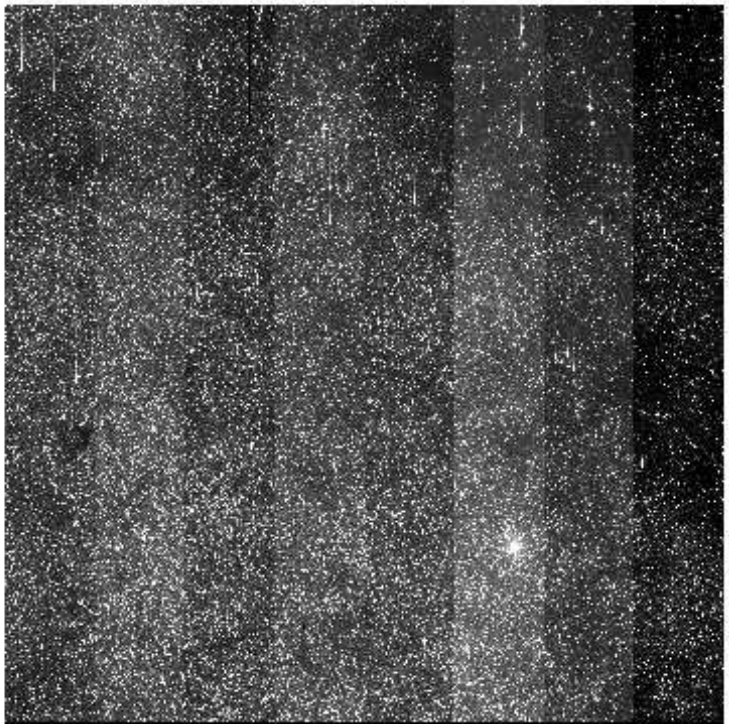


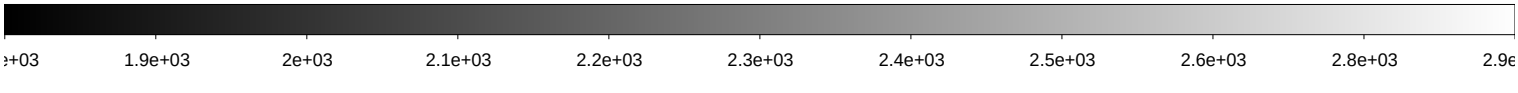
File Name	:	**kmta.20260721.029310.fits** # 173 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.630			
DEC	:	-27:56:45.30			
Exposure Time	:	90	ALT	:	56.5
Airmass	:	1.20	AZ	:	-85.6
Sidereal Time	:	20:39:21	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T14:43:43	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



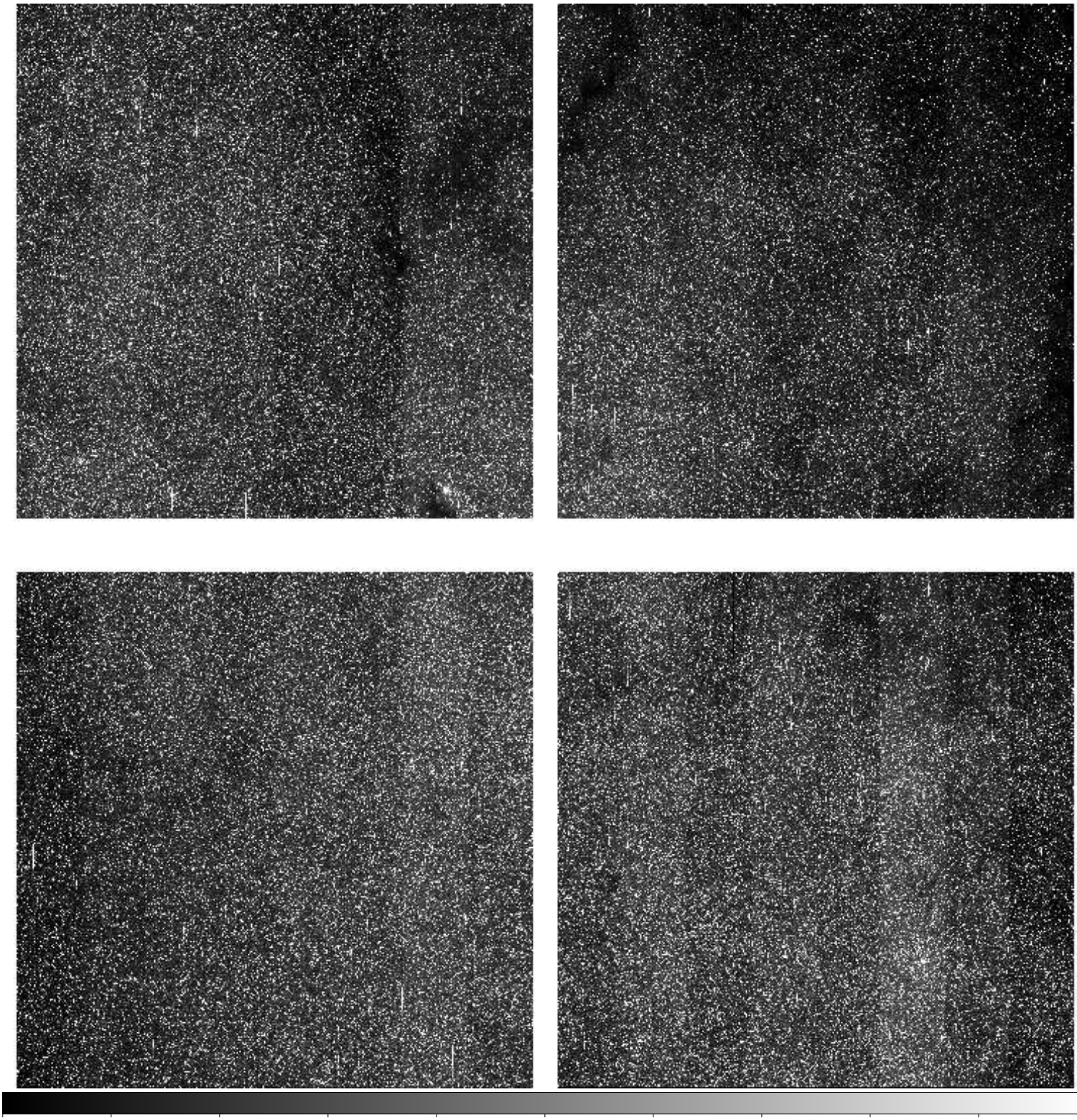


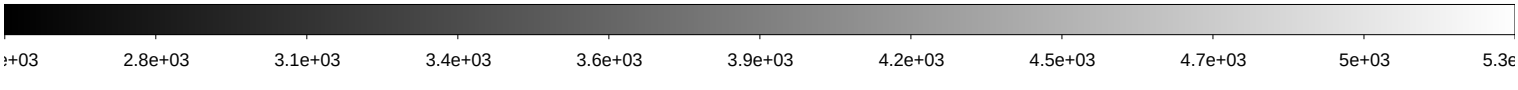




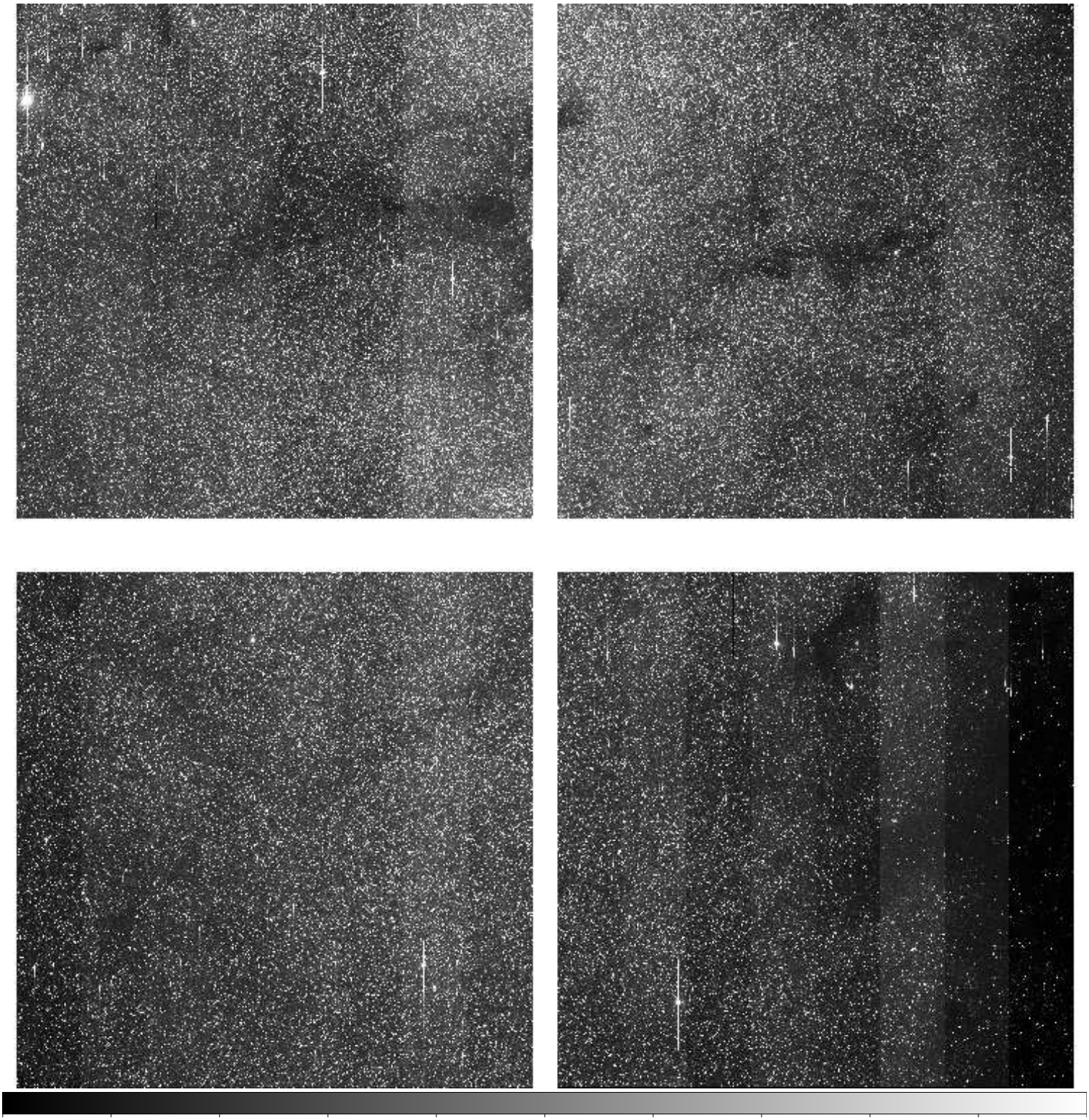


File Name	:	**kmta.20260721.029311.fits** # 174 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.620			
DEC	:	-27:56:45.10			
Exposure Time	:	60	ALT	:	56.0
Airmass	:	1.21	AZ	:	-85.3
Sidereal Time	:	20:41:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T14:46:23	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

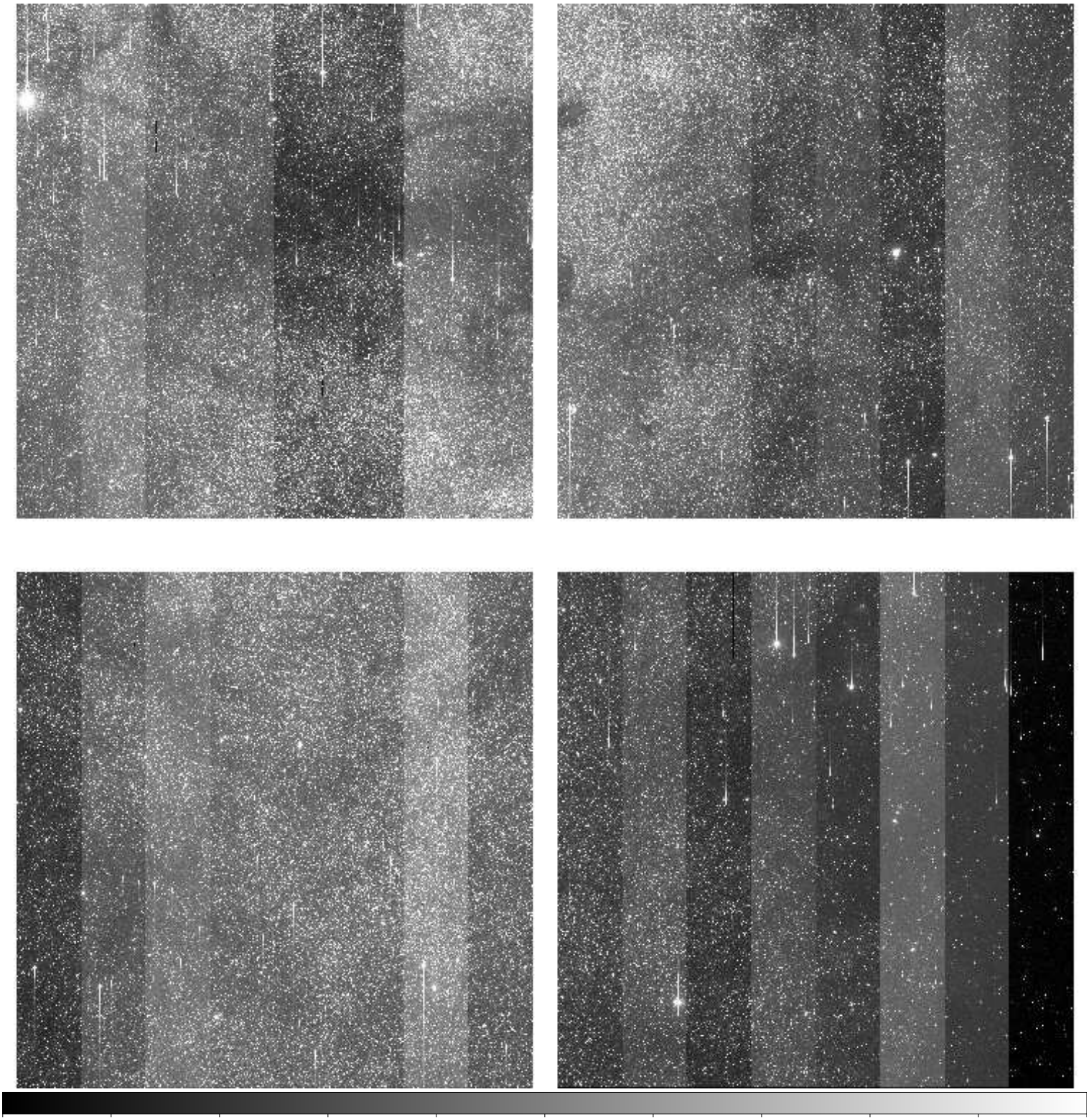




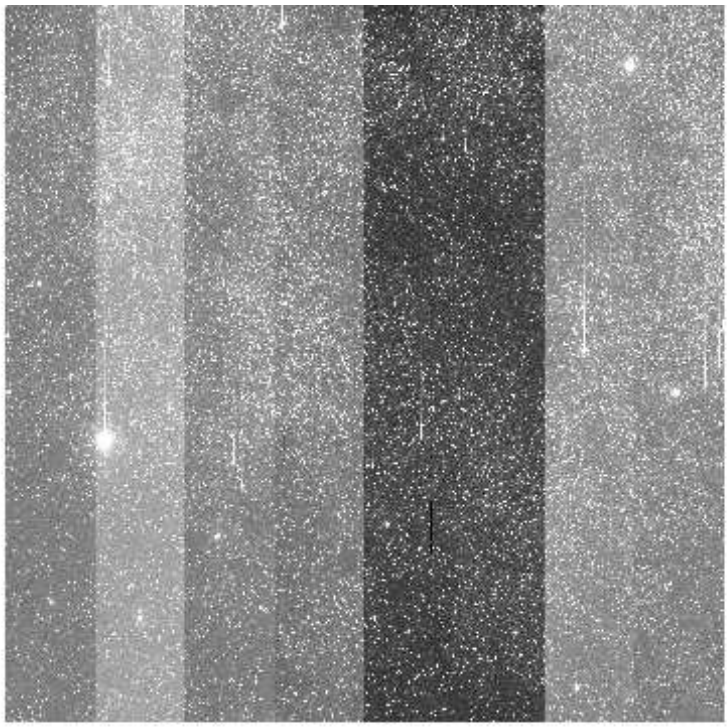
File Name	:	**kmta.20260721.029312.fits** # 175 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.750			
DEC	:	-31:08:12.00			
Exposure Time	:	60	ALT	:	54.7
Airmass	:	1.23	AZ	:	-79.0
Sidereal Time	:	20:44:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T14:48:22	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

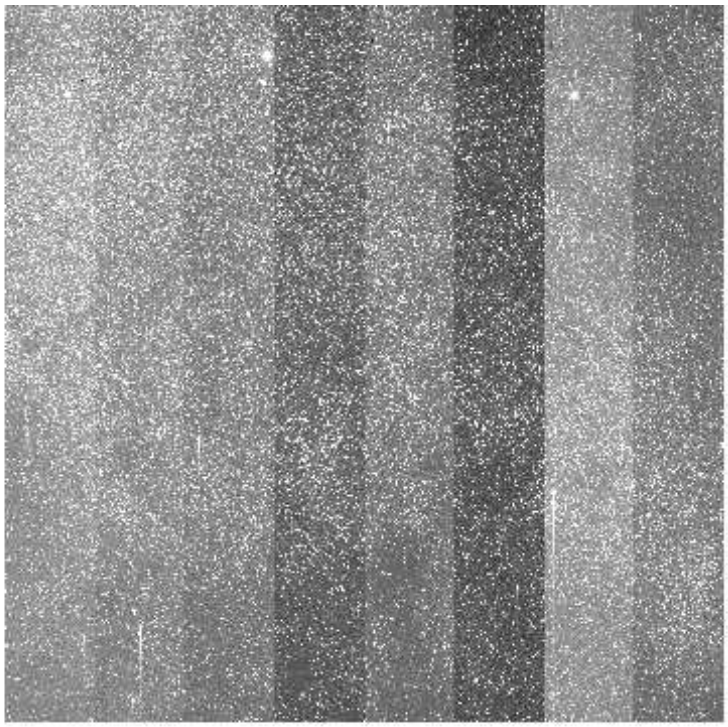


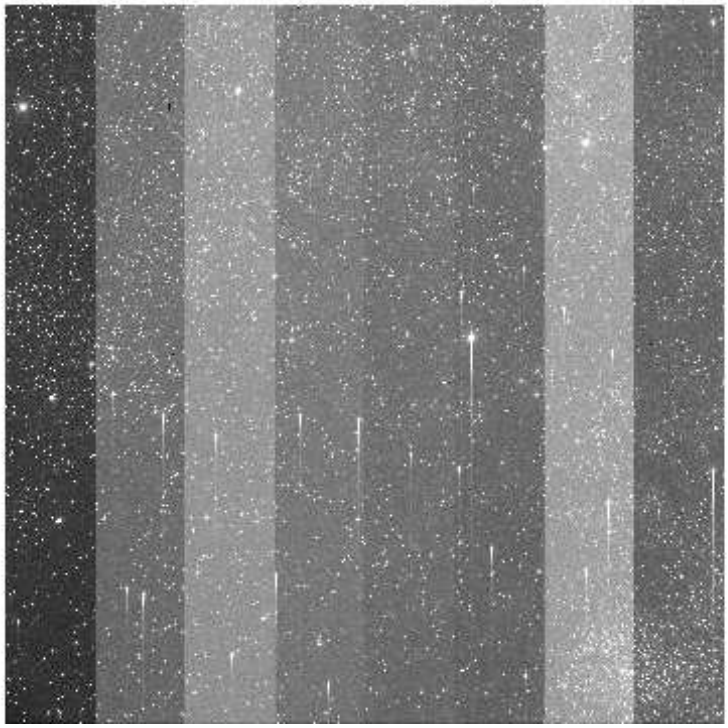
File Name	:	**kmta.20260721.029313.fits** # 176 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.770			
DEC	:	-31:08:11.40			
Exposure Time	:	90	ALT	:	54.2
Airmass	:	1.23	AZ	:	-78.9
Sidereal Time	:	20:46:01	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T14:50:23	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

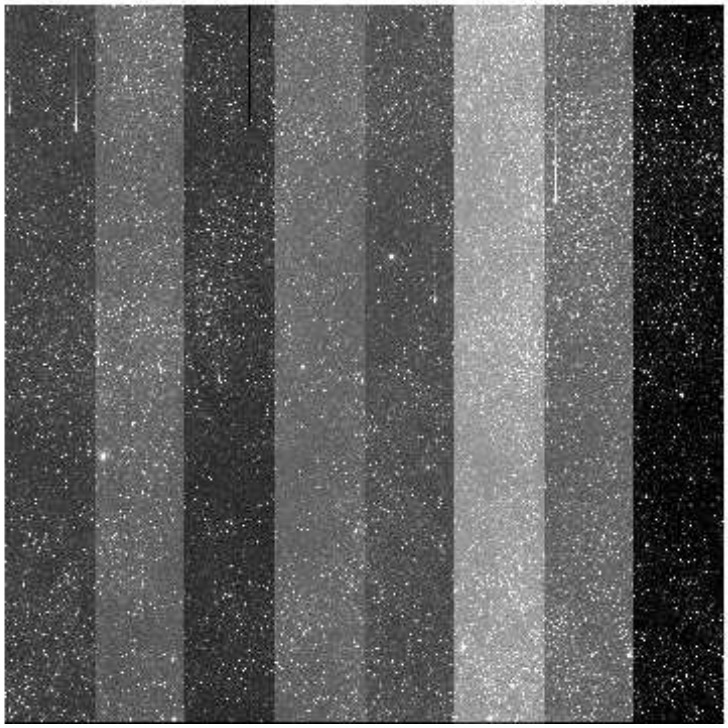


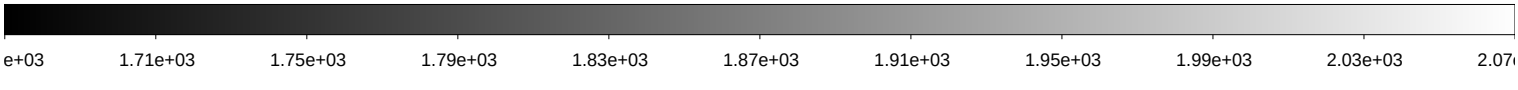
File Name	:	**kmta.20260721.029314.fits** # 177 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.710			
DEC	:	-24:40:16.80			
Exposure Time	:	90	ALT	:	50.2
Airmass	:	1.30	AZ	:	-88.0
Sidereal Time	:	20:48:28	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T14:53:02	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



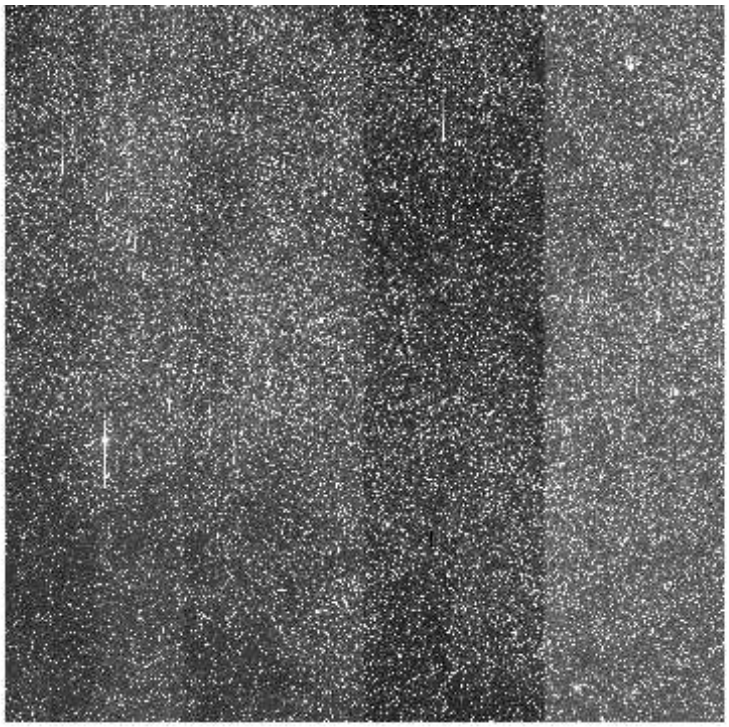
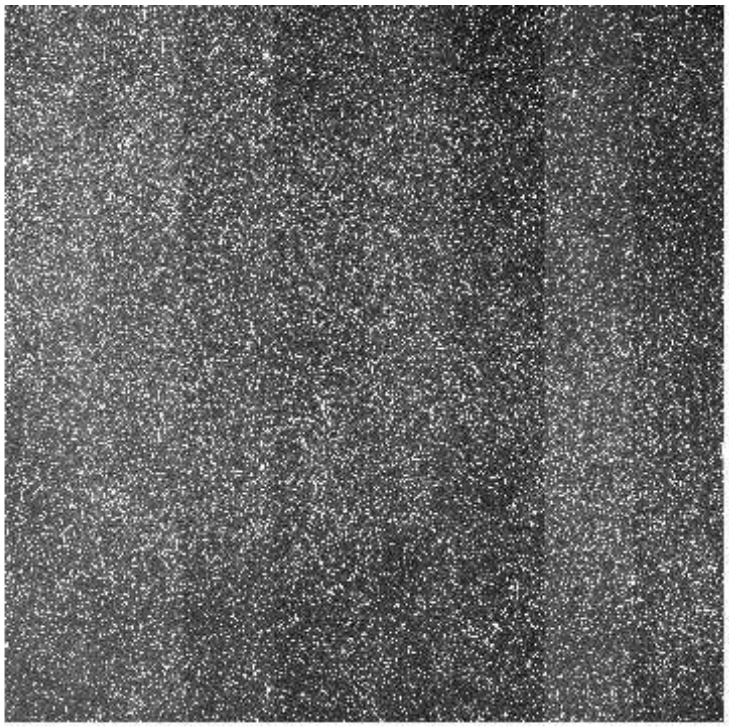
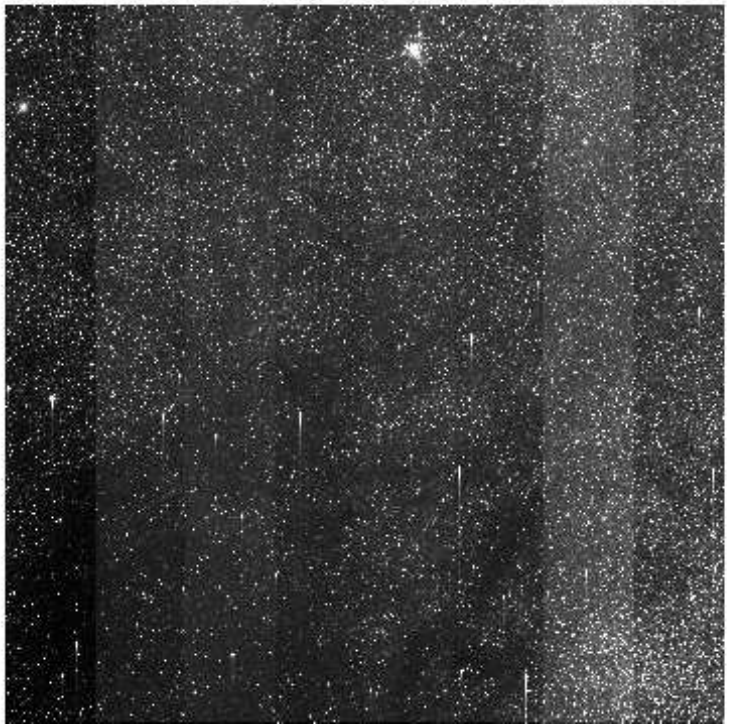
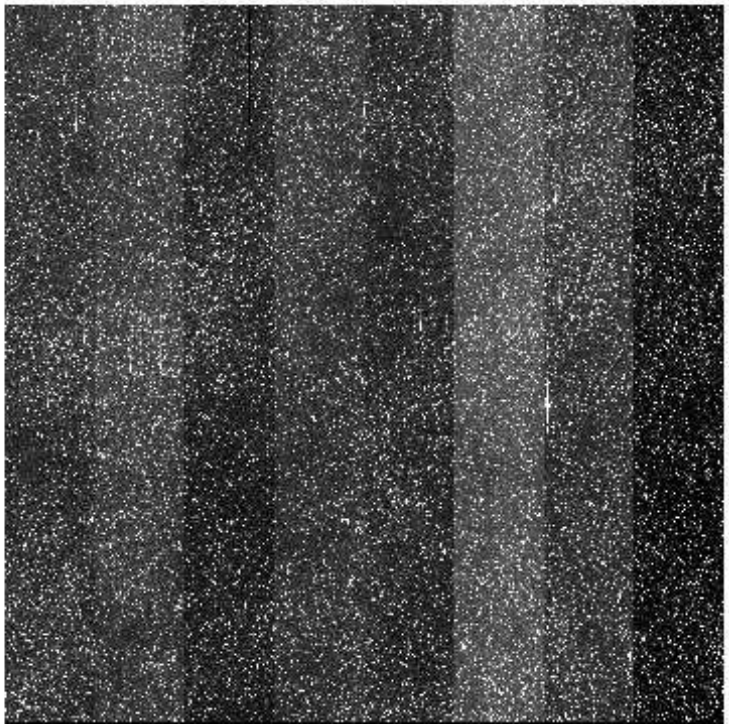
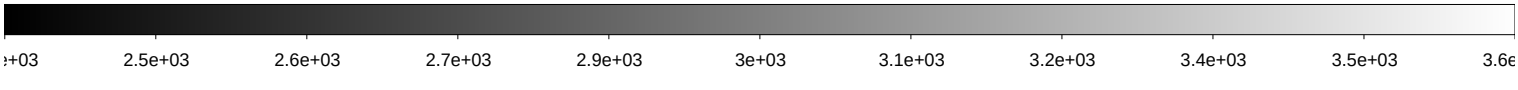




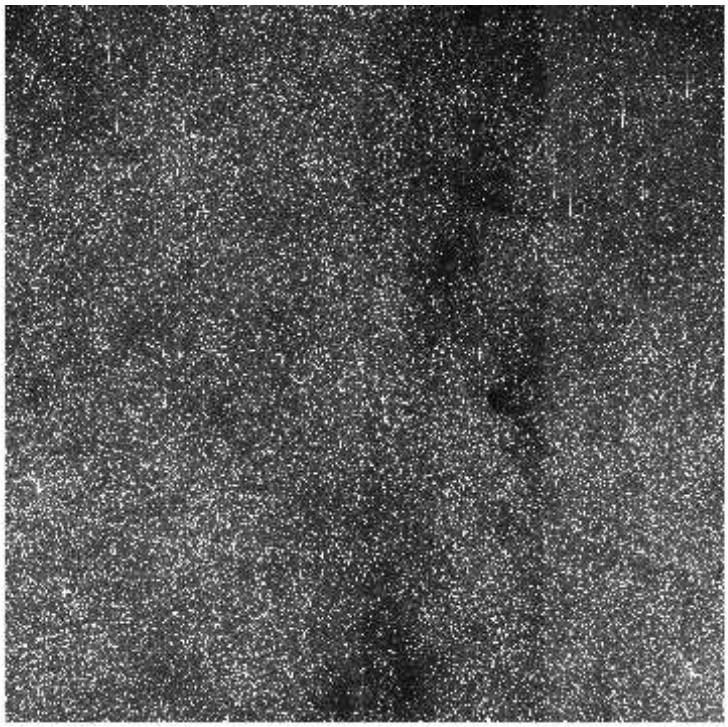


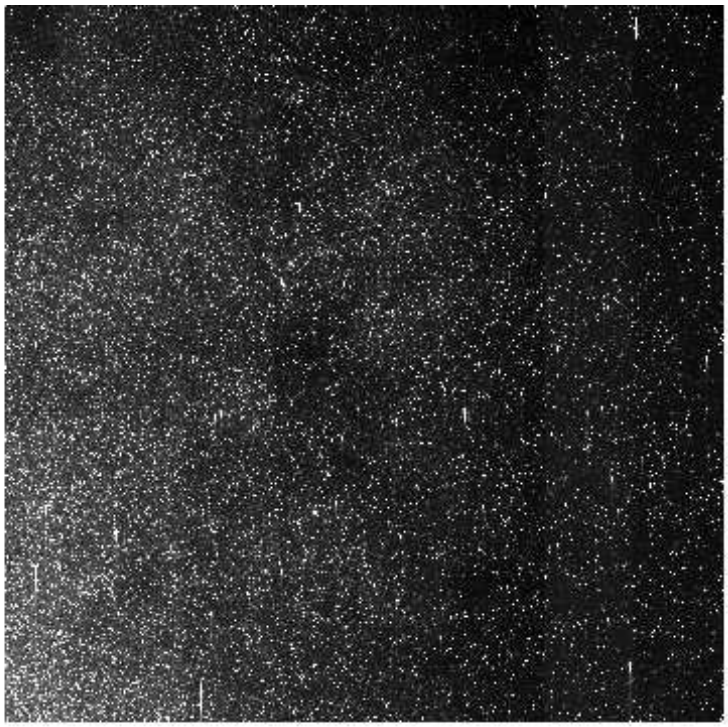


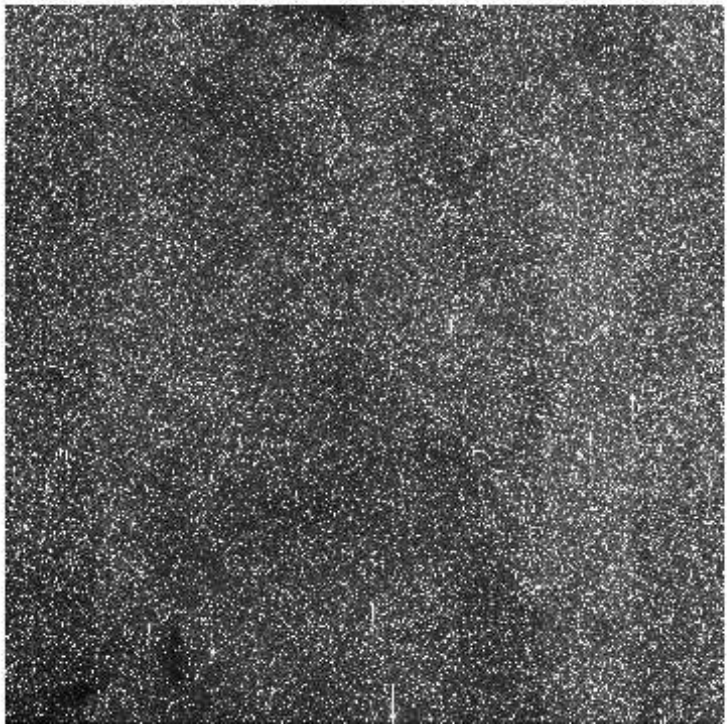
File Name	:	**kmta.20260721.029315.fits** # 178 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.680			
DEC	:	-24:40:16.60			
Exposure Time	:	60	ALT	:	49.6
Airmass	:	1.31	AZ	:	-87.6
Sidereal Time	:	20:51:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T14:55:31	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

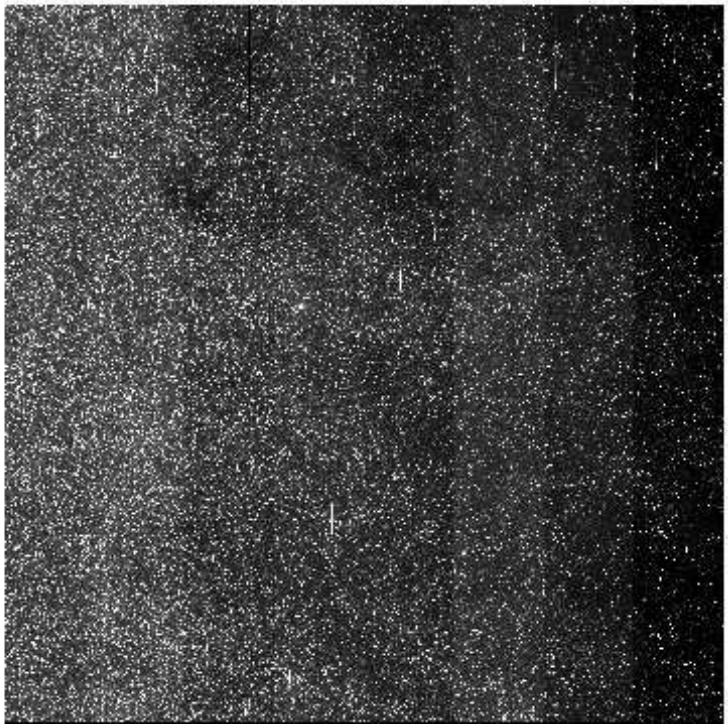






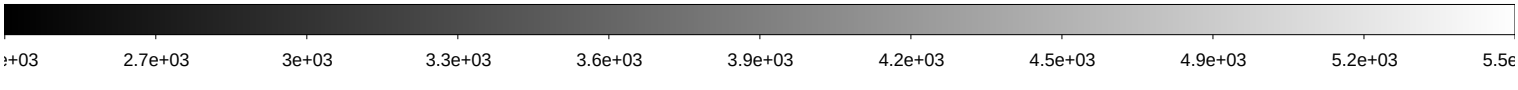
File Name	:	**kmta.20260721.029316.fits** # 179 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.740			
DEC	:	-29:09:14.90			
Exposure Time	:	60	ALT	:	52.2
Airmass	:	1.27	AZ	:	-81.5
Sidereal Time	:	20:53:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T14:57:33	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



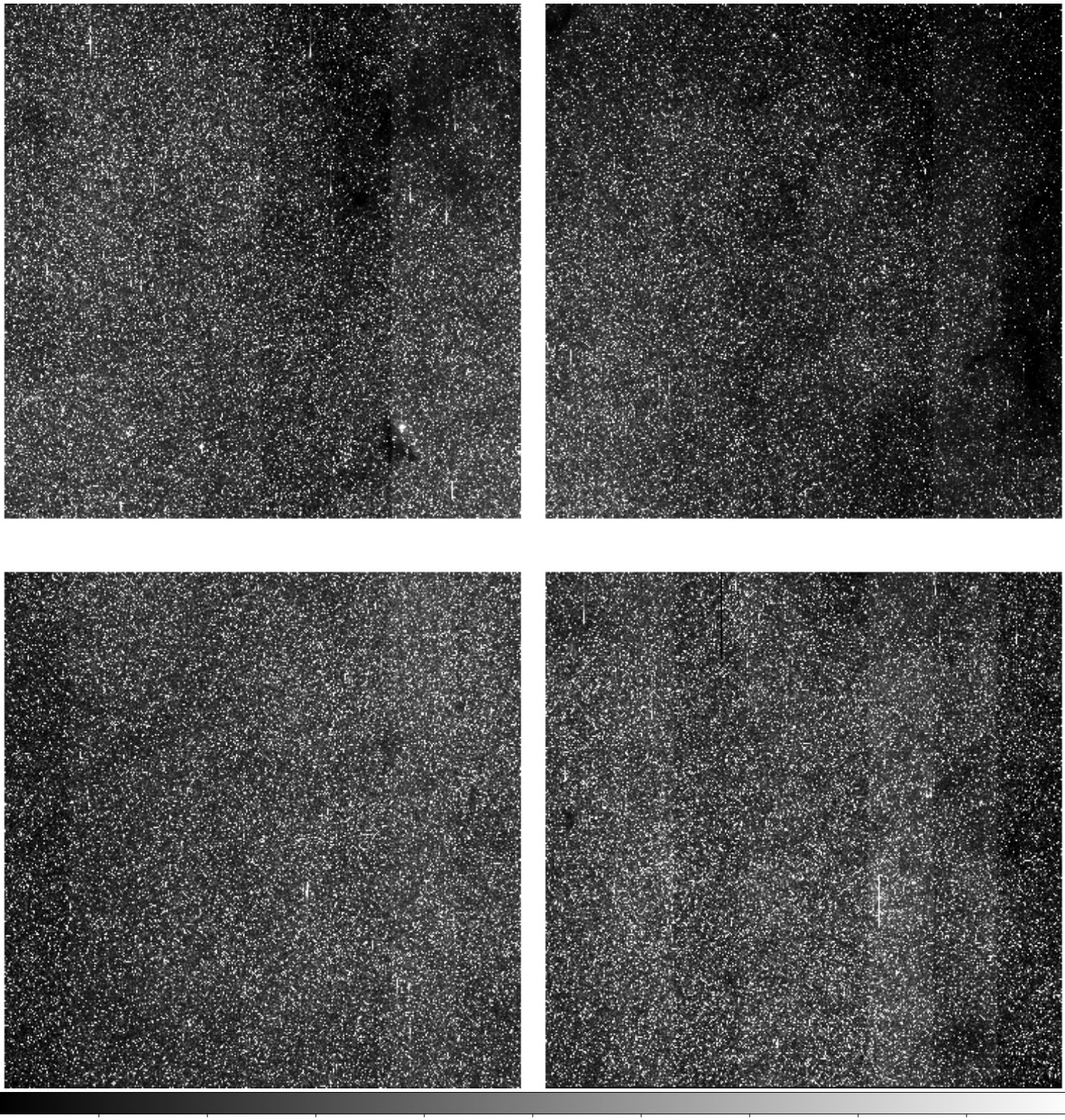




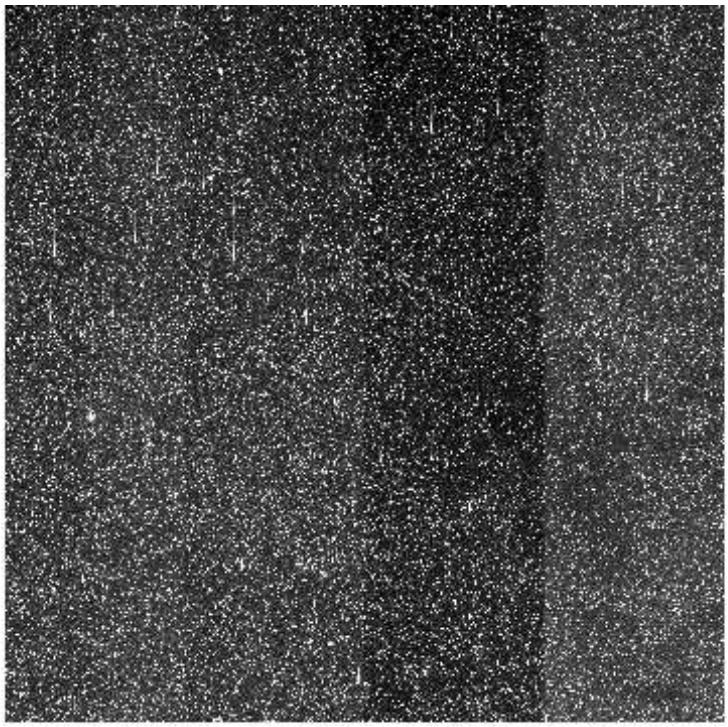


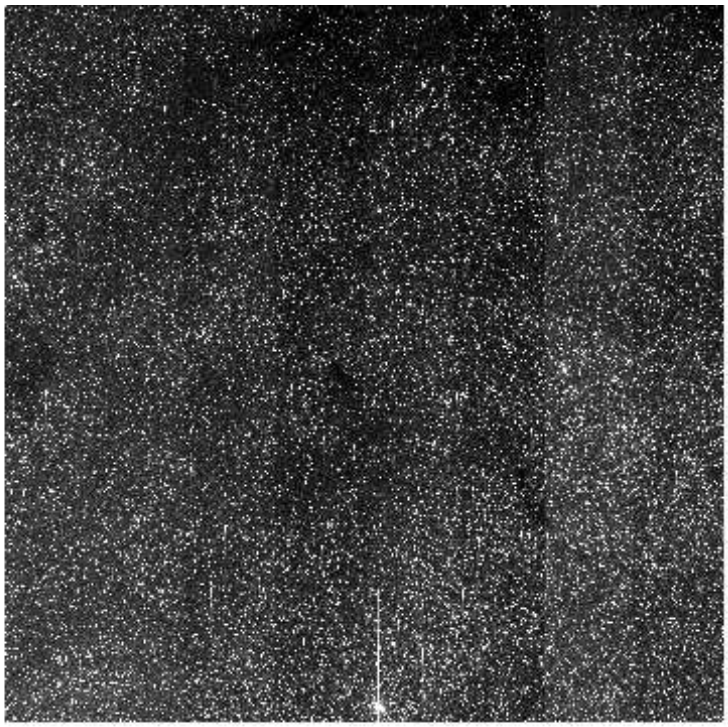


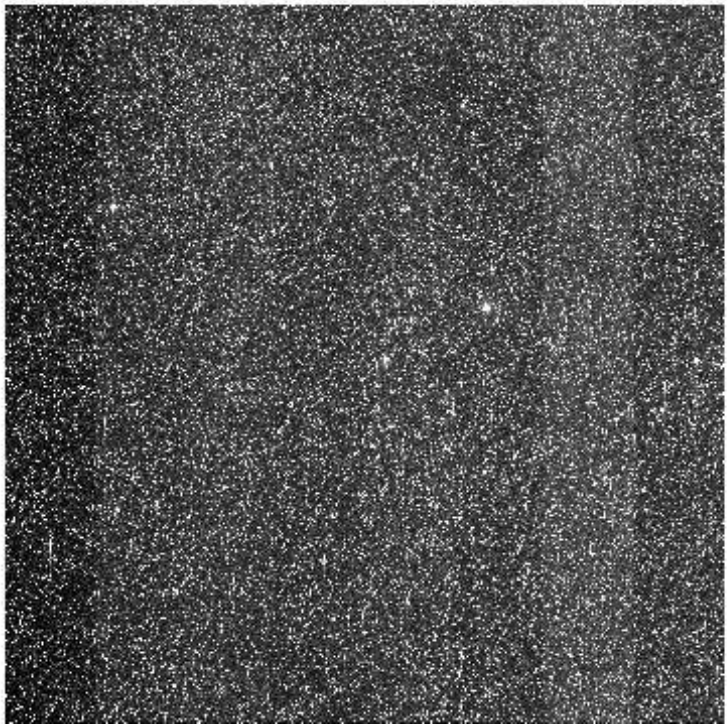
File Name	:	**kmta.20260721.029317.fits** # 180 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.740			
DEC	:	-28:04:12.20			
Exposure Time	:	60	ALT	:	53.1
Airmass	:	1.25	AZ	:	-83.7
Sidereal Time	:	20:55:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T14:59:33	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

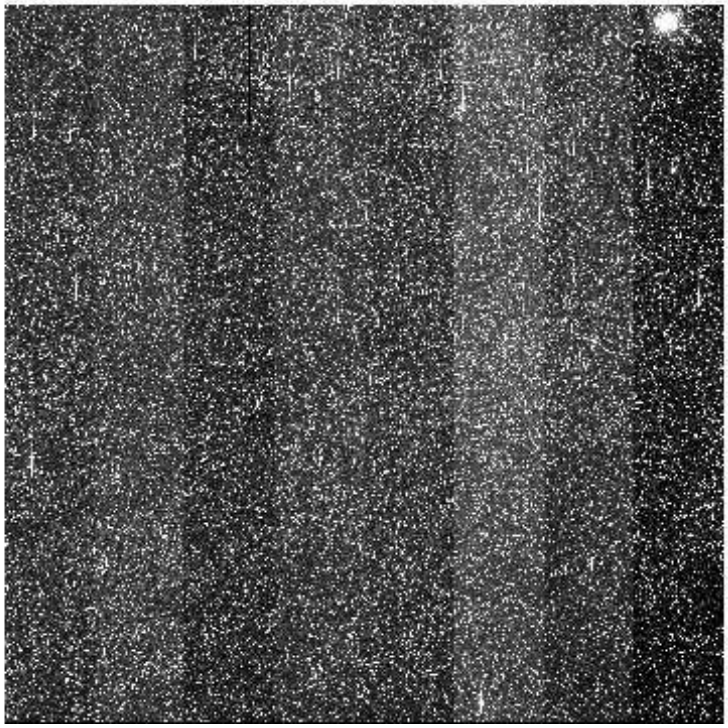


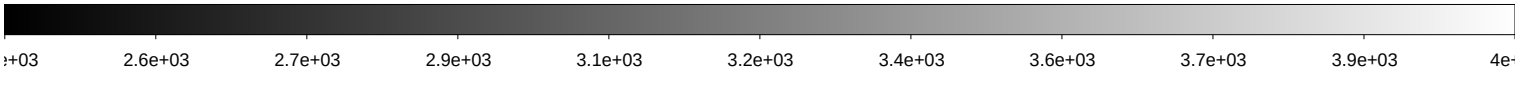
File Name	:	**kmta.20260721.029318.fits** # 181 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:32.660			
DEC	:	-25:50:13.80			
Exposure Time	:	60	ALT	:	54.6
Airmass	:	1.23	AZ	:	-88.4
Sidereal Time	:	20:57:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T15:01:32	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



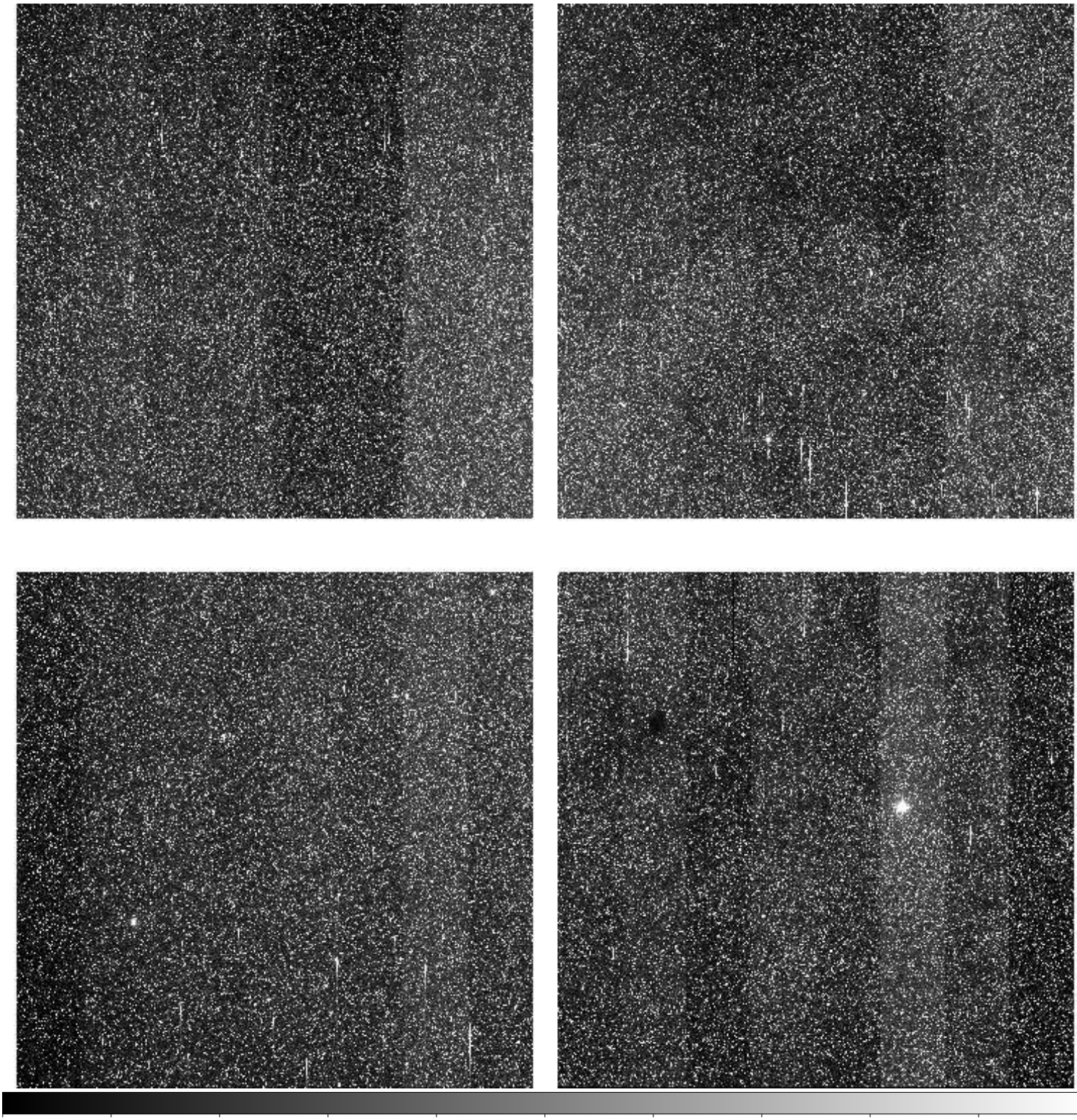




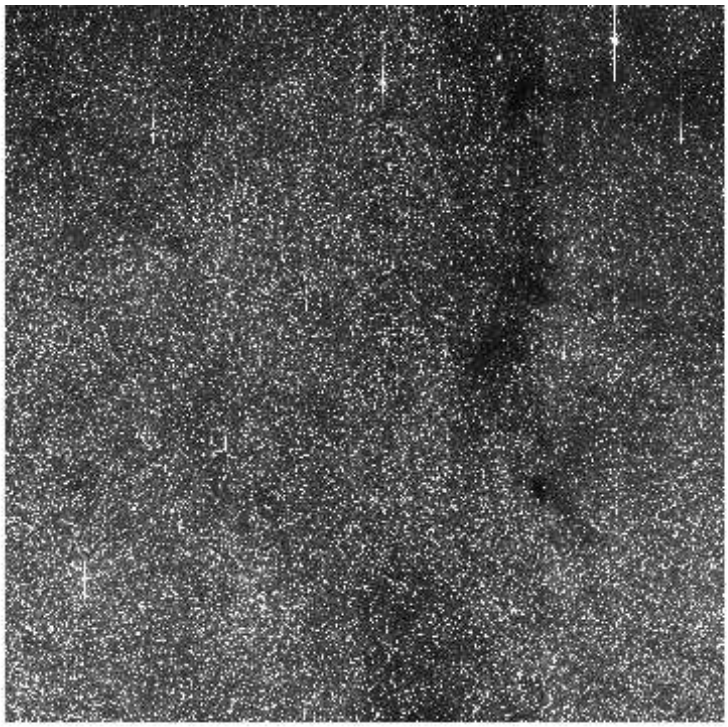


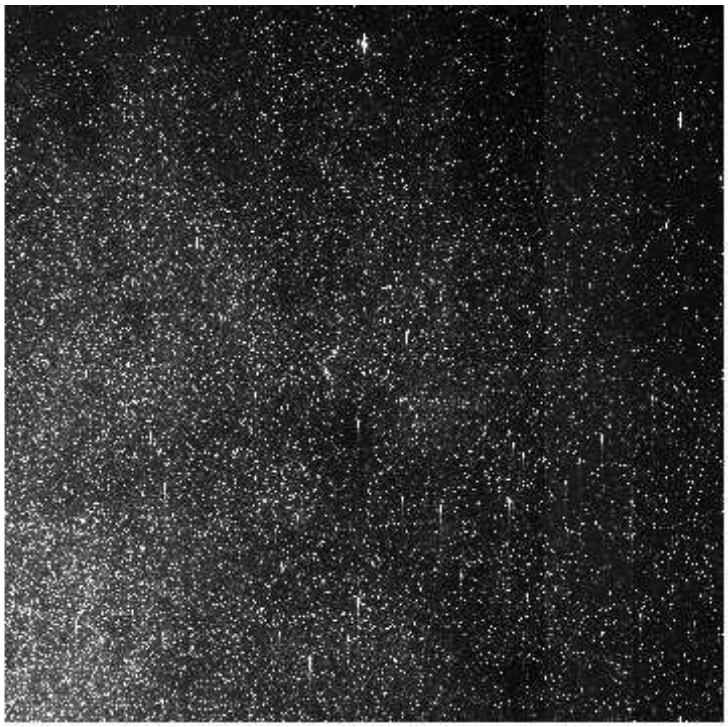


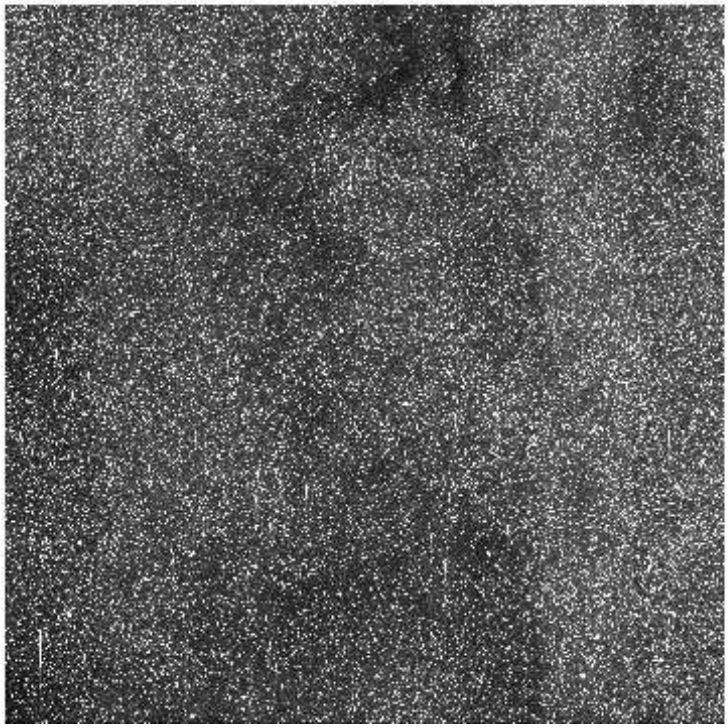
File Name	:	**kmta.20260721.029319.fits** # 182 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:15.710			
DEC	:	-27:56:42.50			
Exposure Time	:	60	ALT	:	54.3
Airmass	:	1.23	AZ	:	-84.5
Sidereal Time	:	20:59:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T15:03:34	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

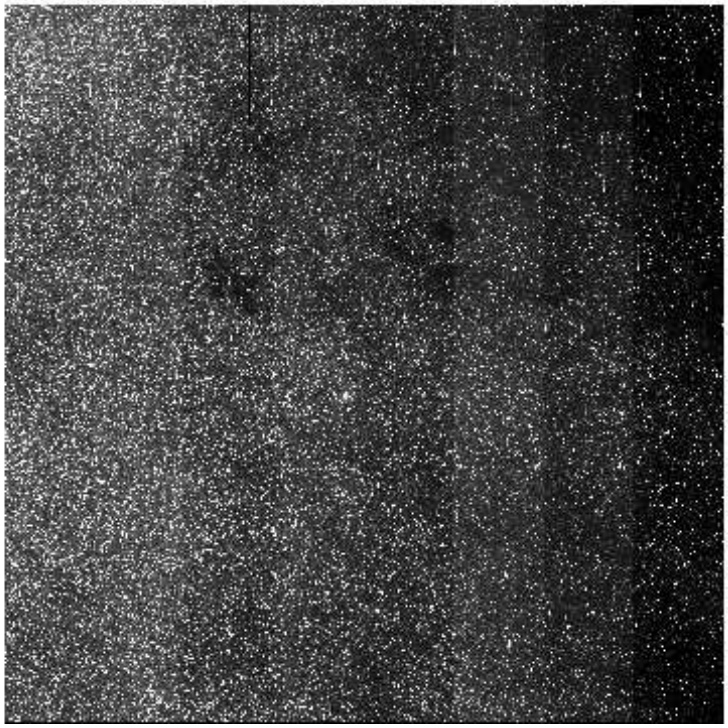


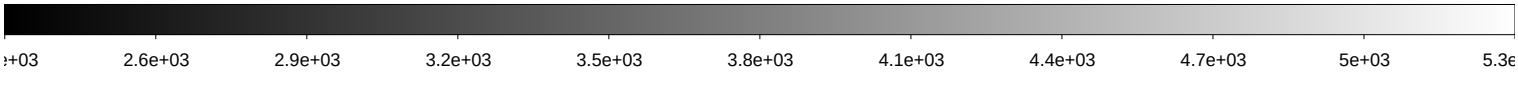
File Name	:	**kmta.20260721.029320.fits** # 183 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.670			
DEC	:	-29:01:45.40			
Exposure Time	:	60	ALT	:	50.5
Airmass	:	1.30	AZ	:	-81.0
Sidereal Time	:	21:01:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T15:05:31	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



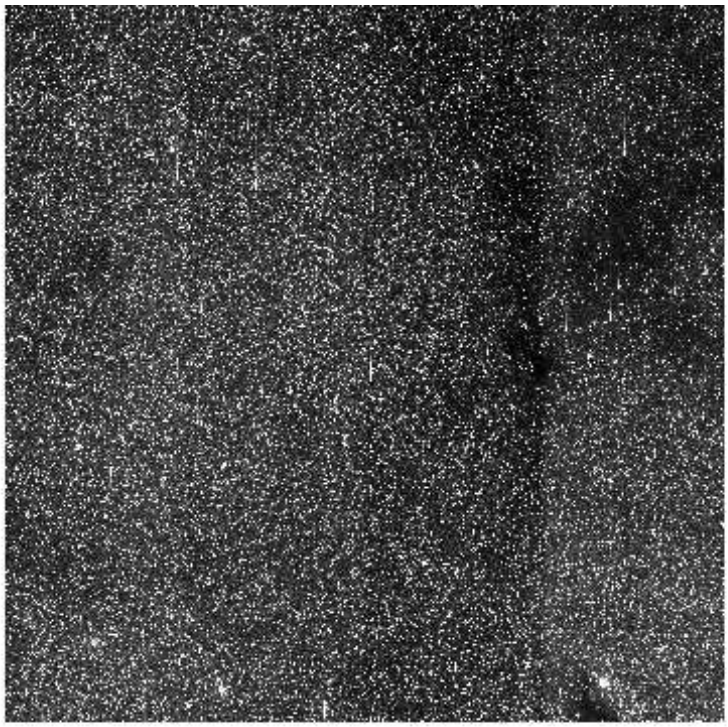


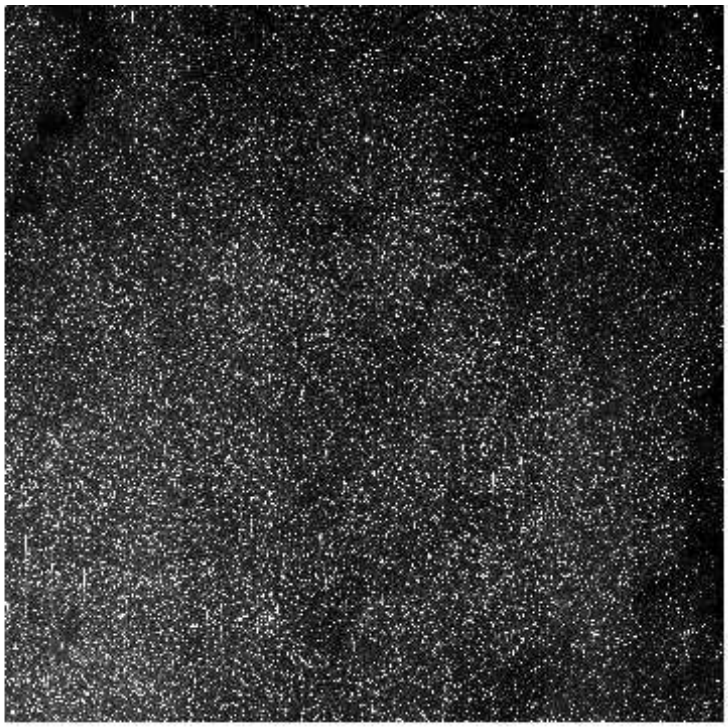


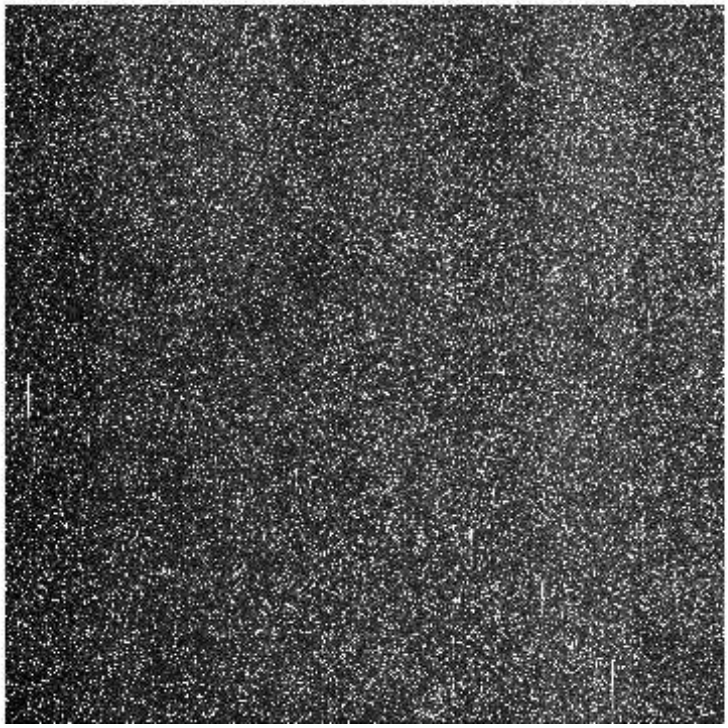


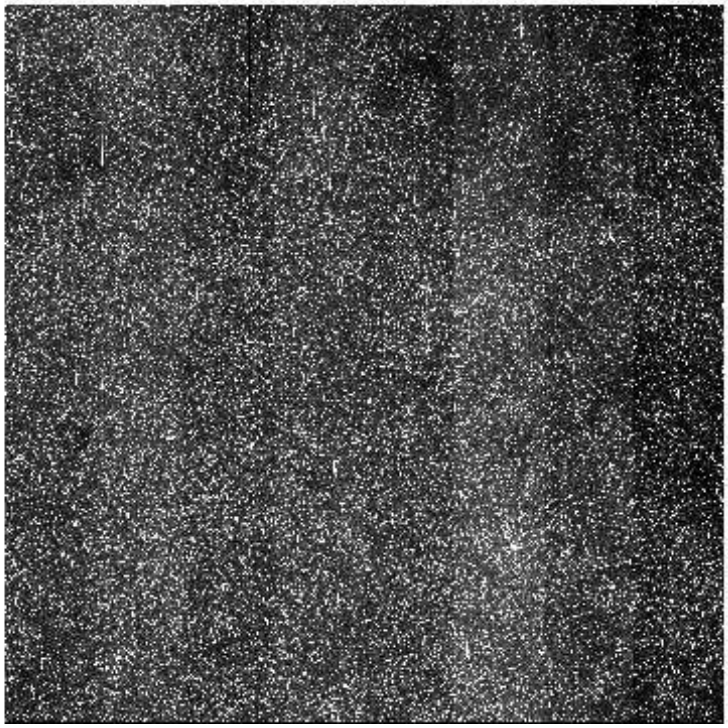


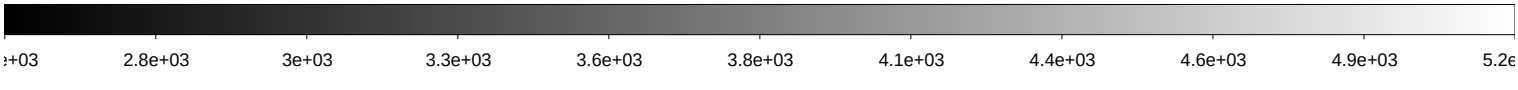
File Name	:	**kmta.20260721.029321.fits** # 184 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.730			
DEC	:	-27:56:46.00			
Exposure Time	:	60	ALT	:	51.5
Airmass	:	1.28	AZ	:	-83.2
Sidereal Time	:	21:03:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T15:07:40	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



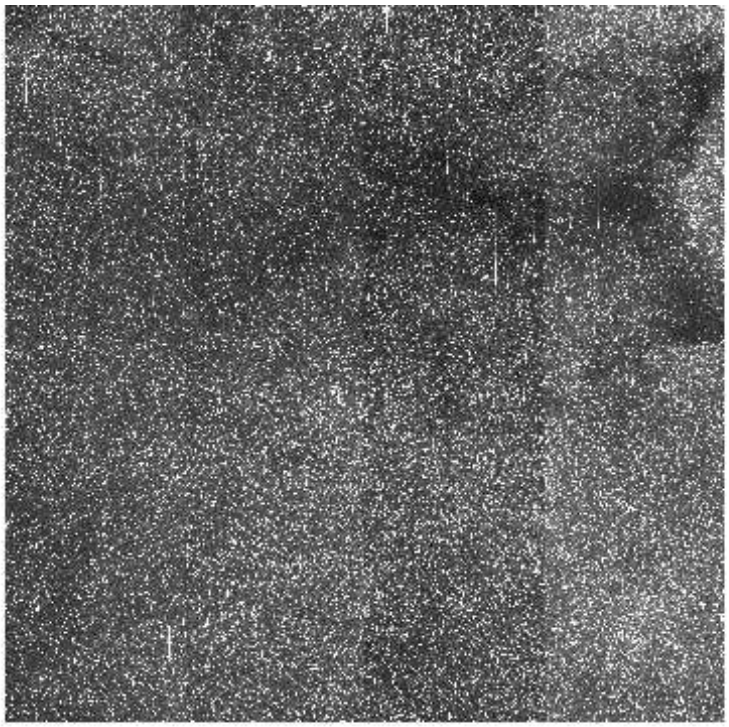


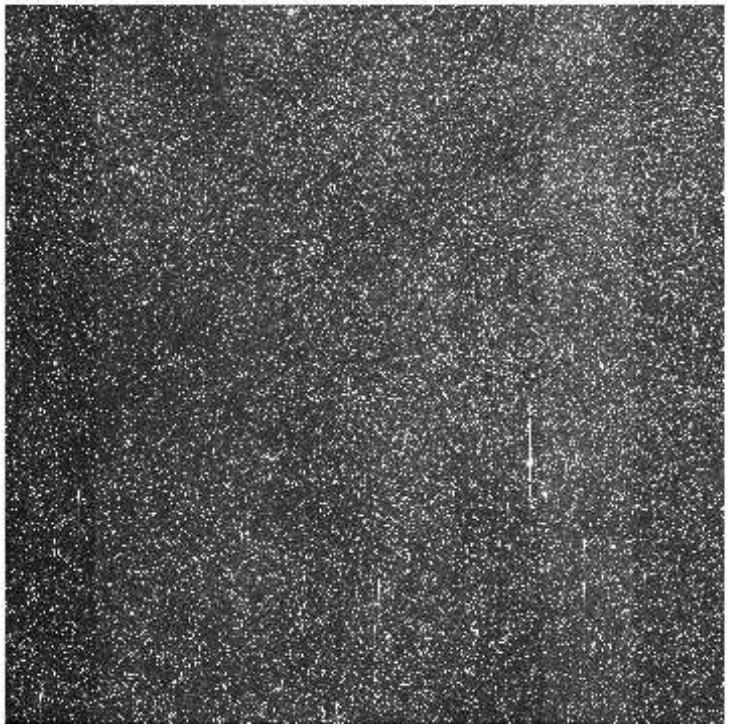


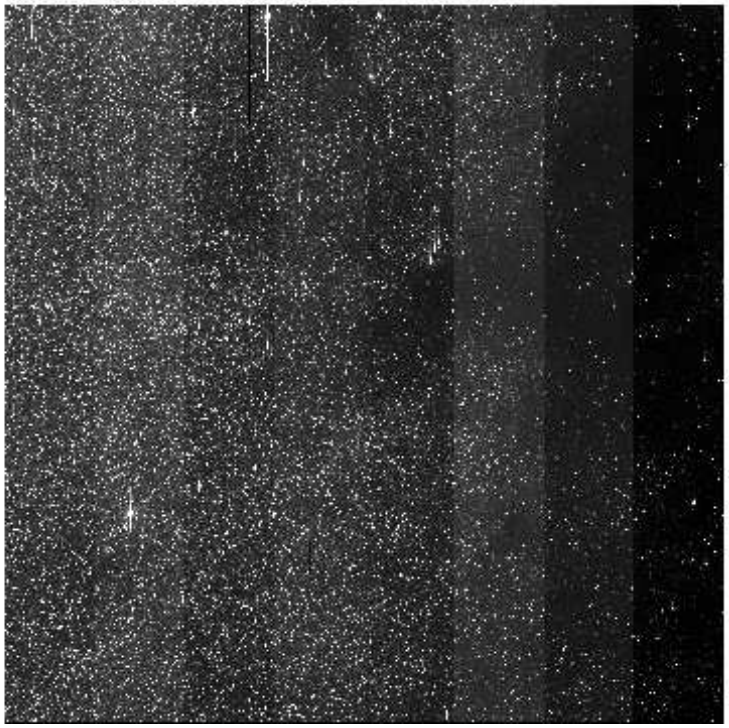


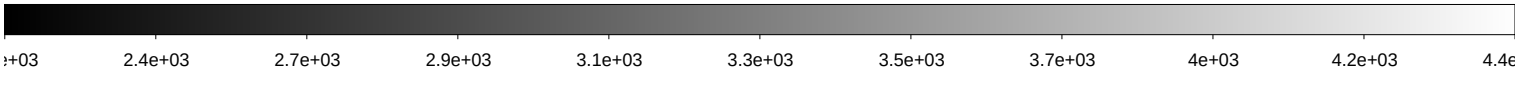


File Name	:	**kmta.20260721.029322.fits** # 185 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.610			
DEC	:	-31:15:42.80			
Exposure Time	:	60	ALT	:	50.2
Airmass	:	1.30	AZ	:	-77.2
Sidereal Time	:	21:05:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T15:09:37	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

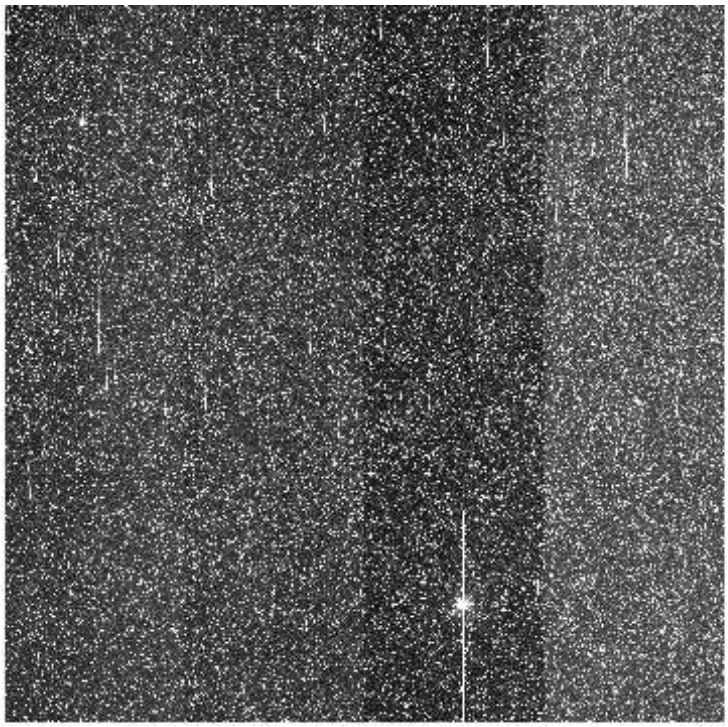


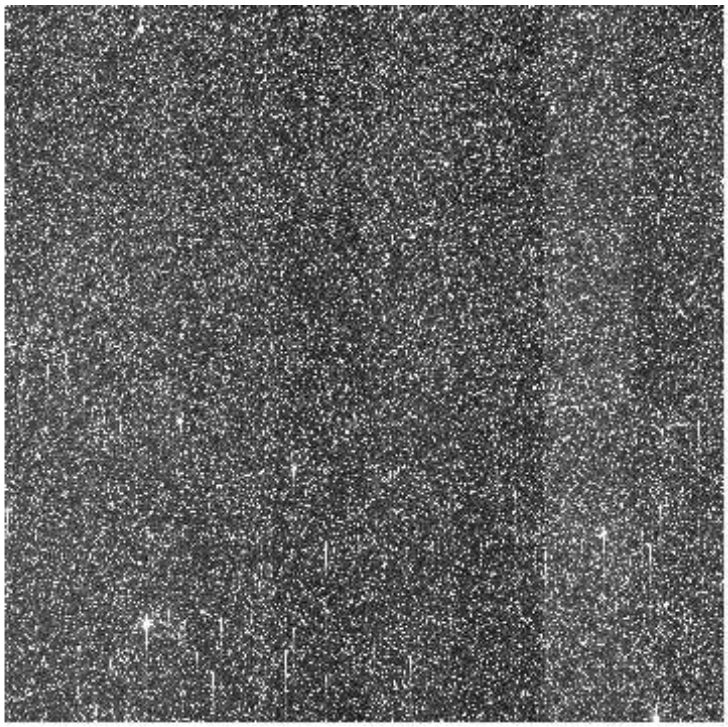


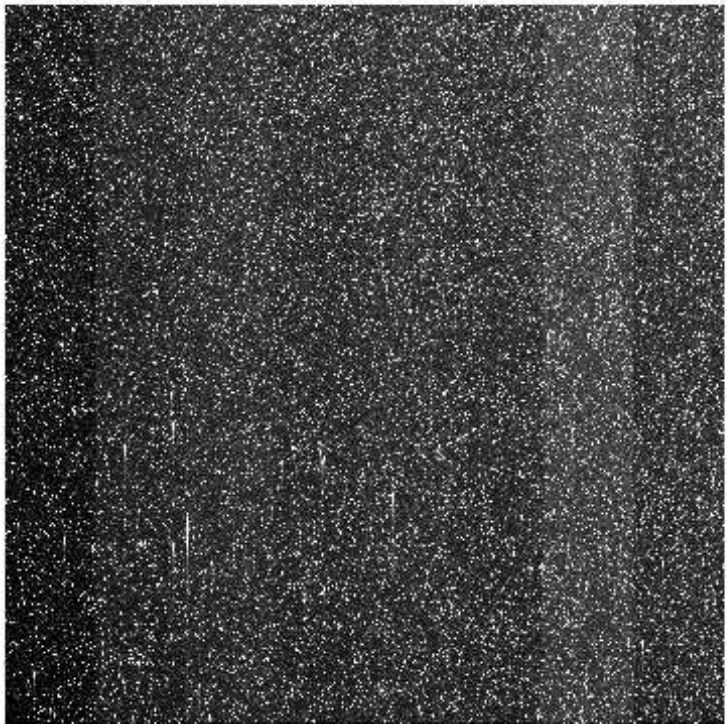


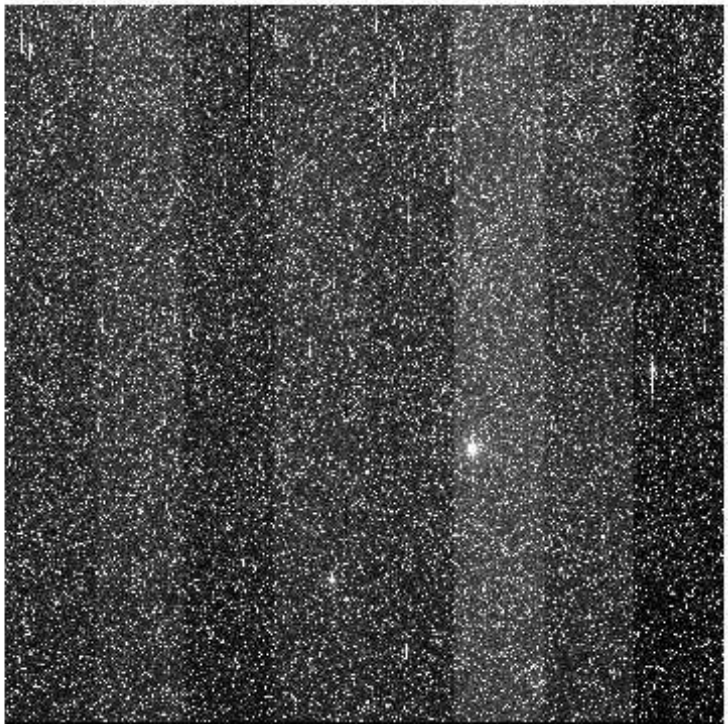


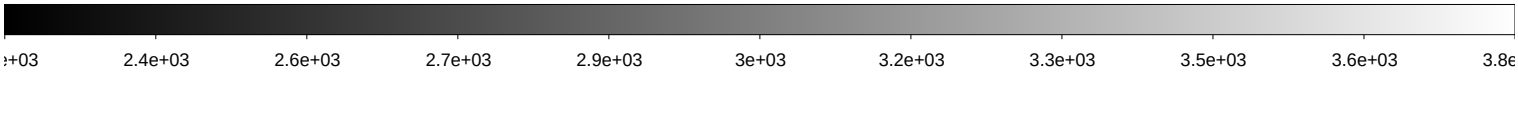
File Name	:	**kmta.20260721.029323.fits** # 186 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:15.750			
DEC	:	-30:03:12.30			
Exposure Time	:	60	ALT	:	53.5
Airmass	:	1.24	AZ	:	-80.5
Sidereal Time	:	21:07:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T15:11:34	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



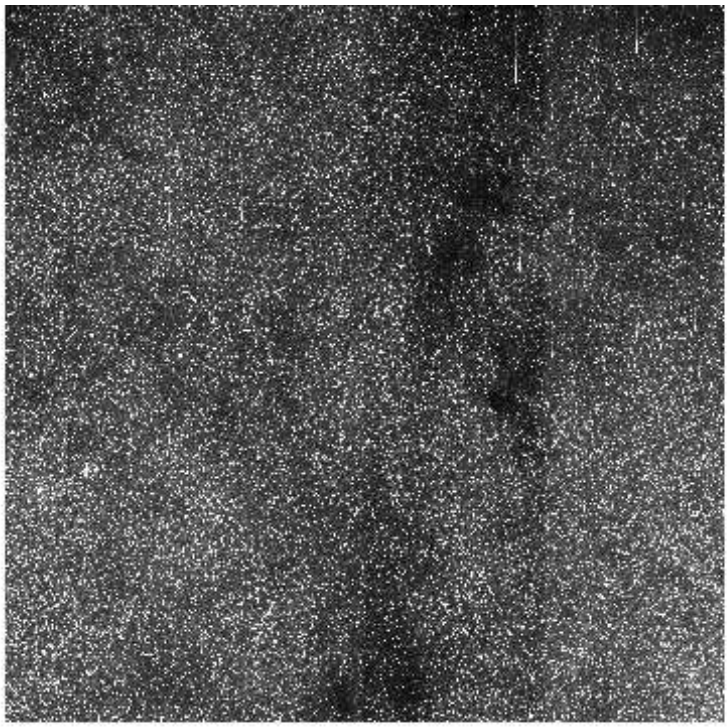


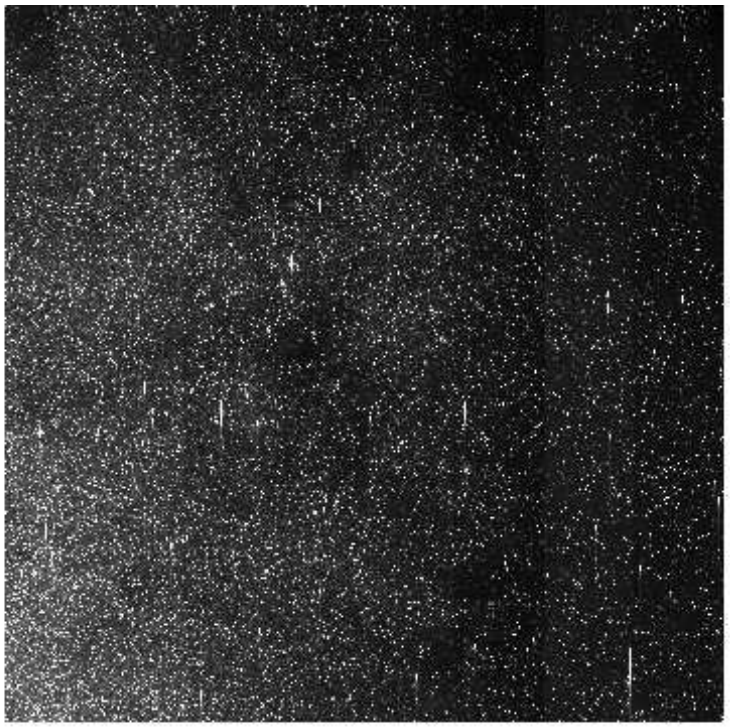


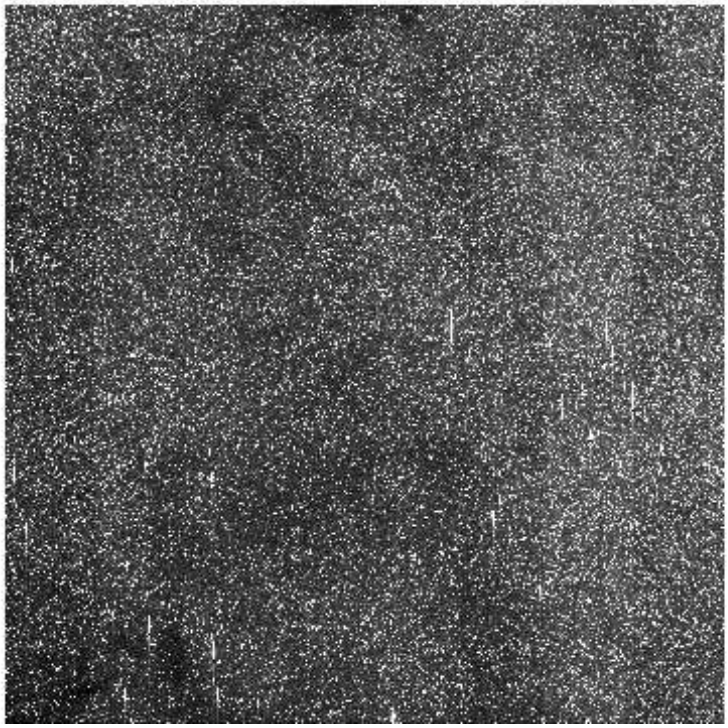


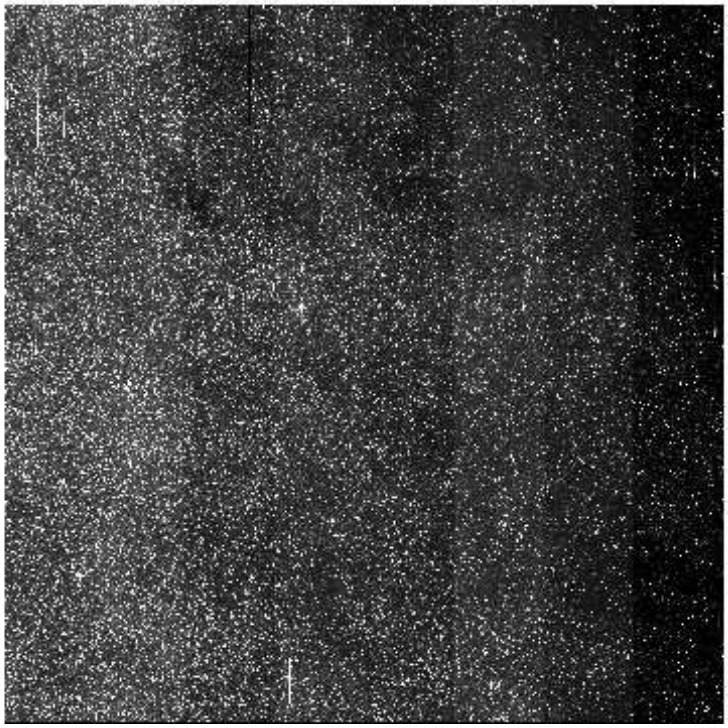


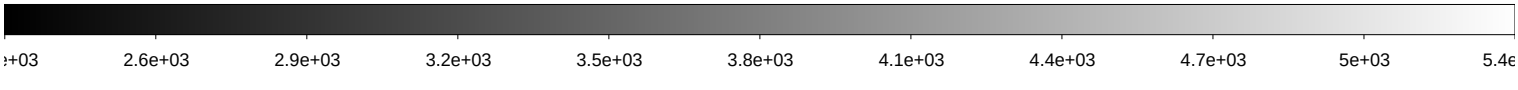
File Name	:	**kmta.20260721.029324.fits** # 187 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.520			
DEC	:	-29:09:10.50			
Exposure Time	:	60	ALT	:	48.8
Airmass	:	1.33	AZ	:	-80.1
Sidereal Time	:	21:09:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T15:13:45	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



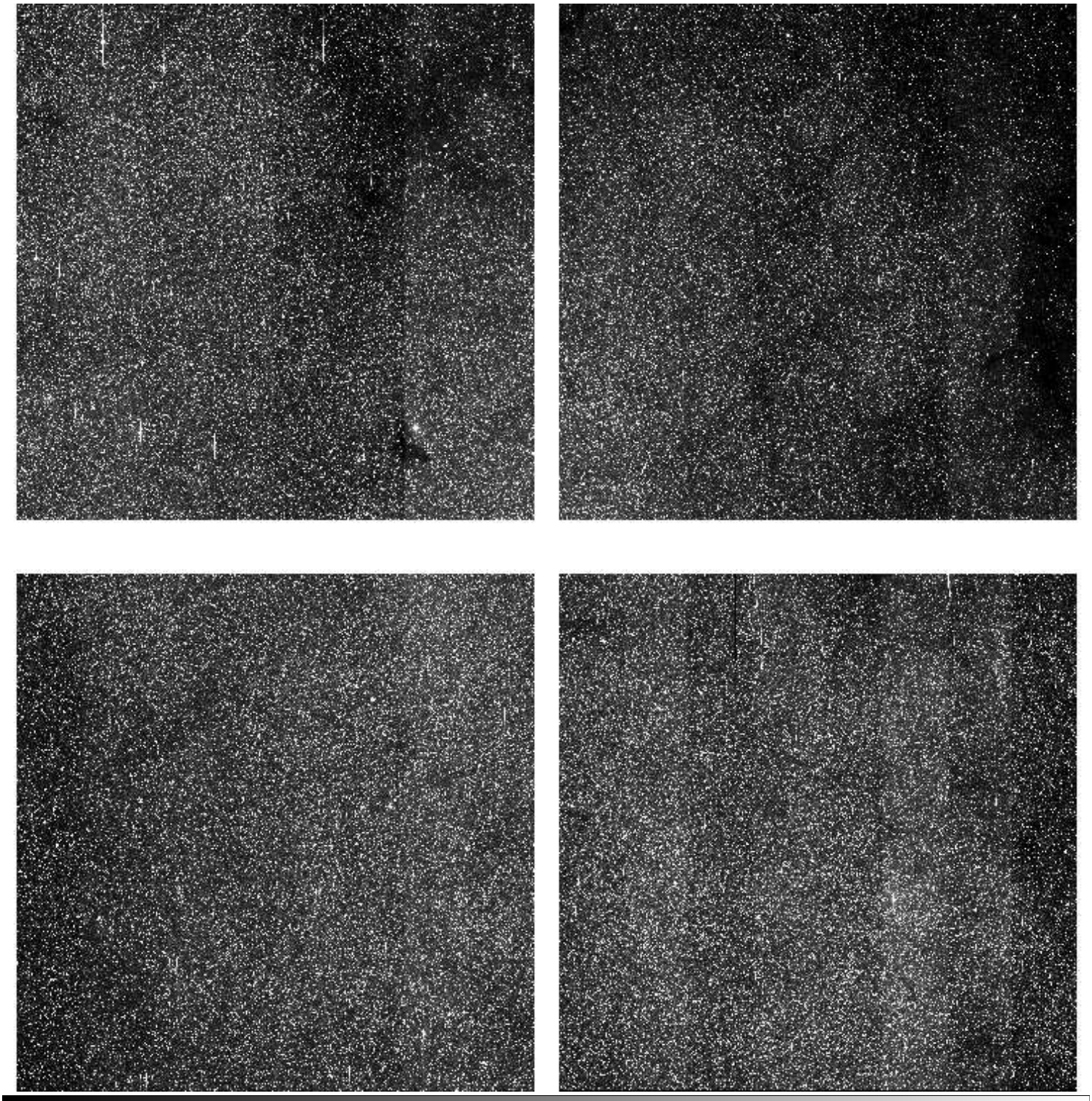




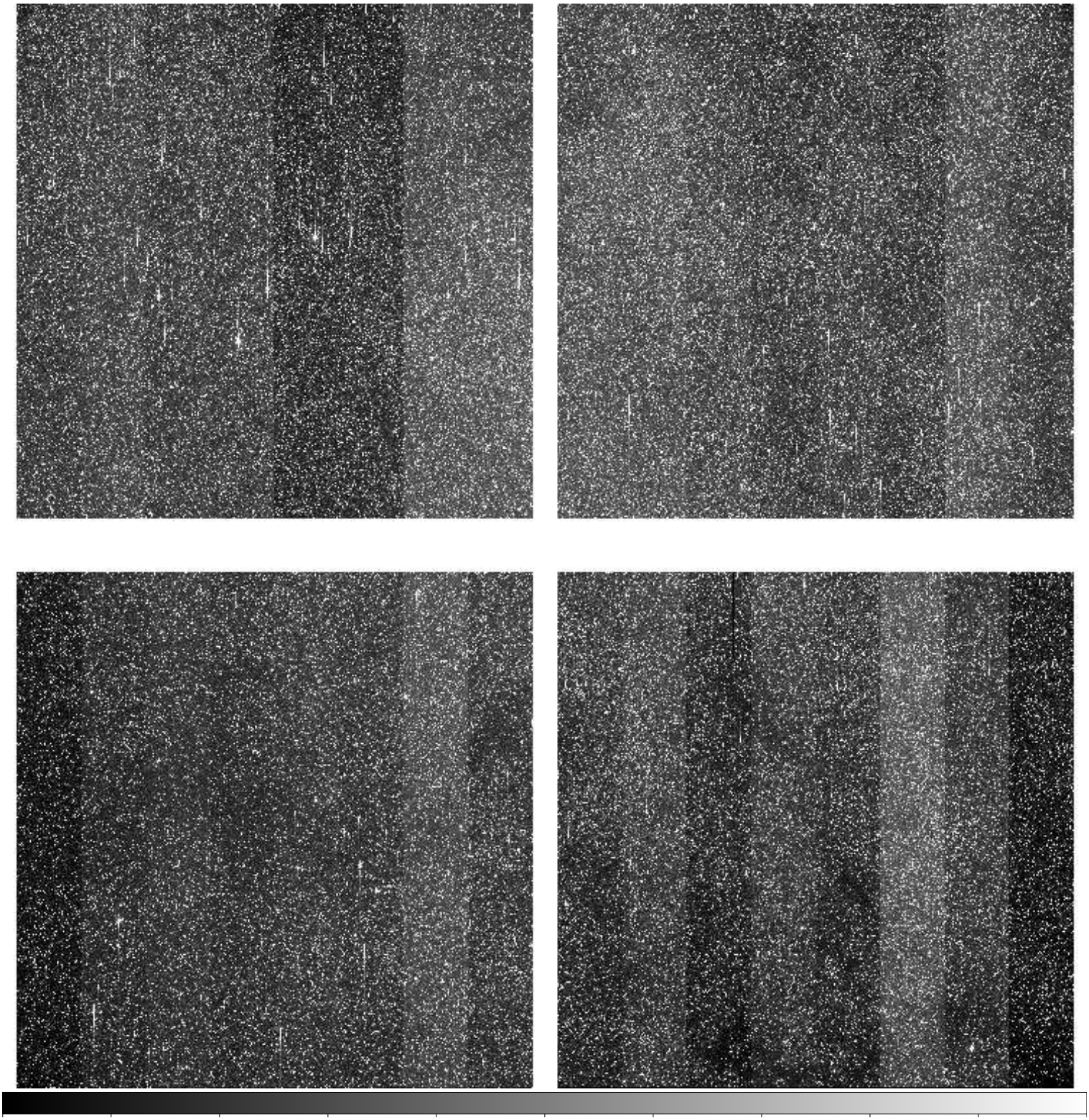




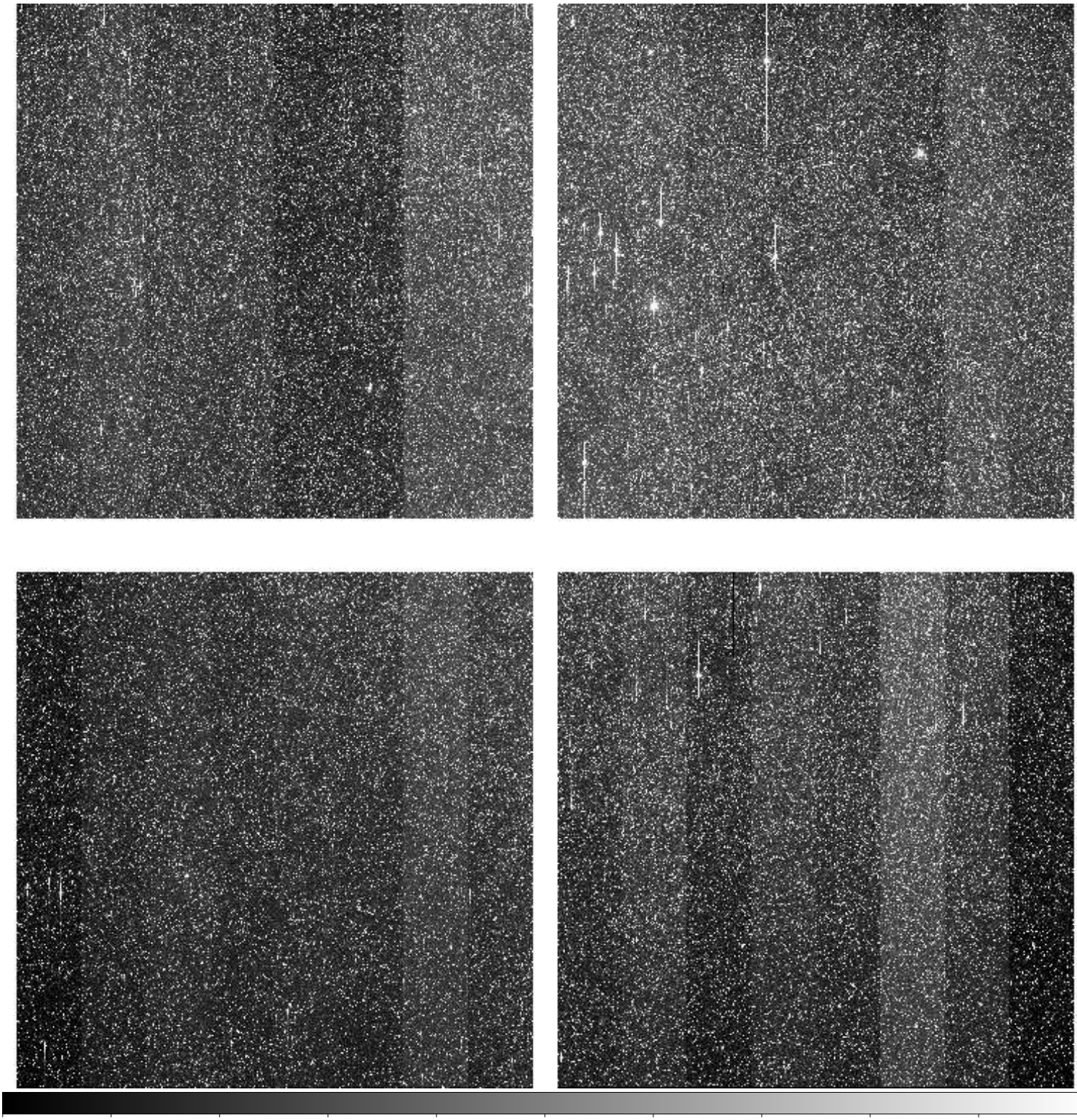
File Name	:	**kmta.20260721.029325.fits** # 188 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.610			
DEC	:	-28:04:13.70			
Exposure Time	:	60	ALT	:	49.7
Airmass	:	1.31	AZ	:	-82.2
Sidereal Time	:	21:11:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T15:15:53	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



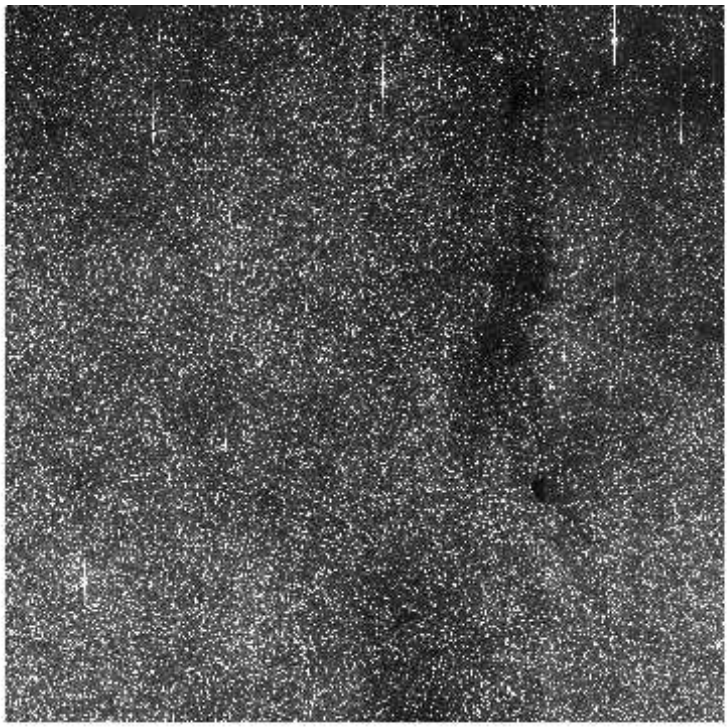
File Name	:	**kmta.20260721.029326.fits** # 189 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:00.650			
DEC	:	-32:10:14.00			
Exposure Time	:	60	ALT	:	50.7
Airmass	:	1.29	AZ	:	-76.0
Sidereal Time	:	21:13:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T15:17:51	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

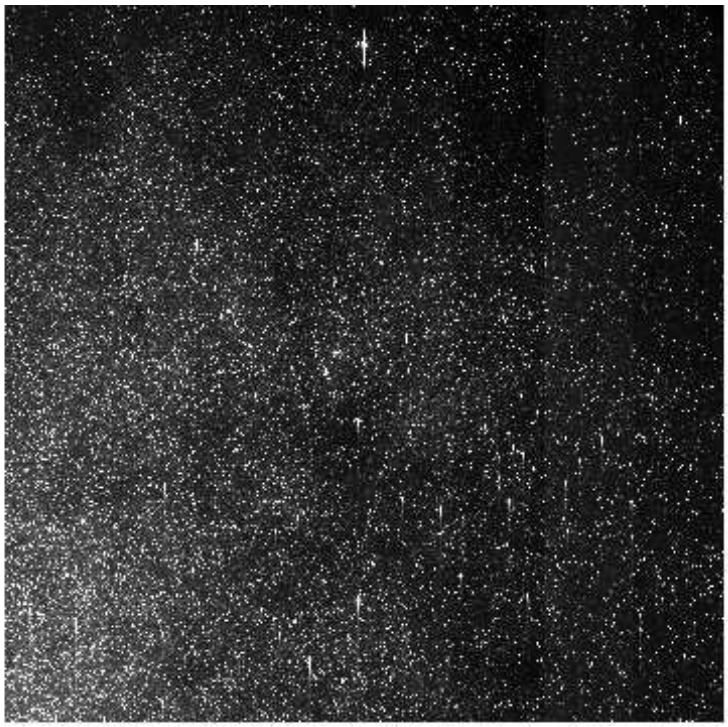


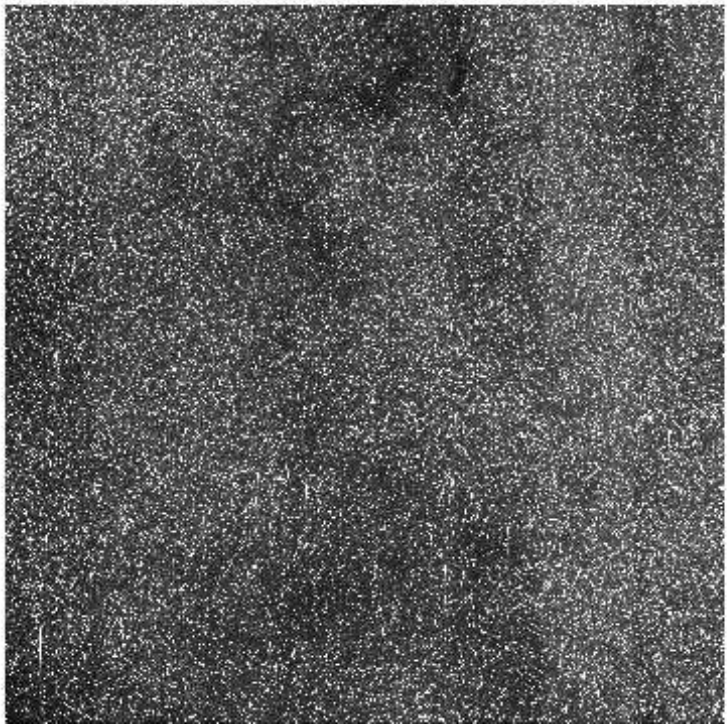
File Name	:	**kmta.20260721.029327.fits** # 190 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:25.390			
DEC	:	-35:22:08.30			
Exposure Time	:	60	ALT	:	48.9
Airmass	:	1.33	AZ	:	-70.4
Sidereal Time	:	21:15:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T15:19:49	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

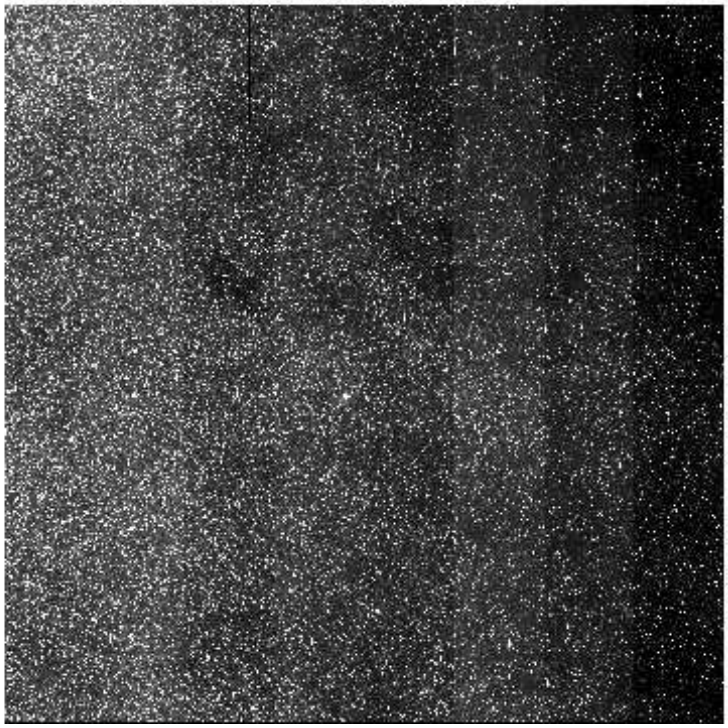


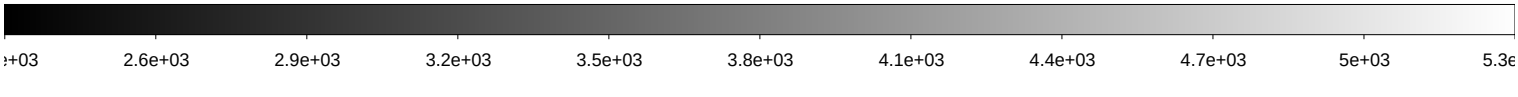
File Name	:	**kmta.20260721.029328.fits** # 191 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.320			
DEC	:	-29:01:37.60			
Exposure Time	:	60	ALT	:	47.1
Airmass	:	1.36	AZ	:	-79.6
Sidereal Time	:	21:17:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T15:21:57	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



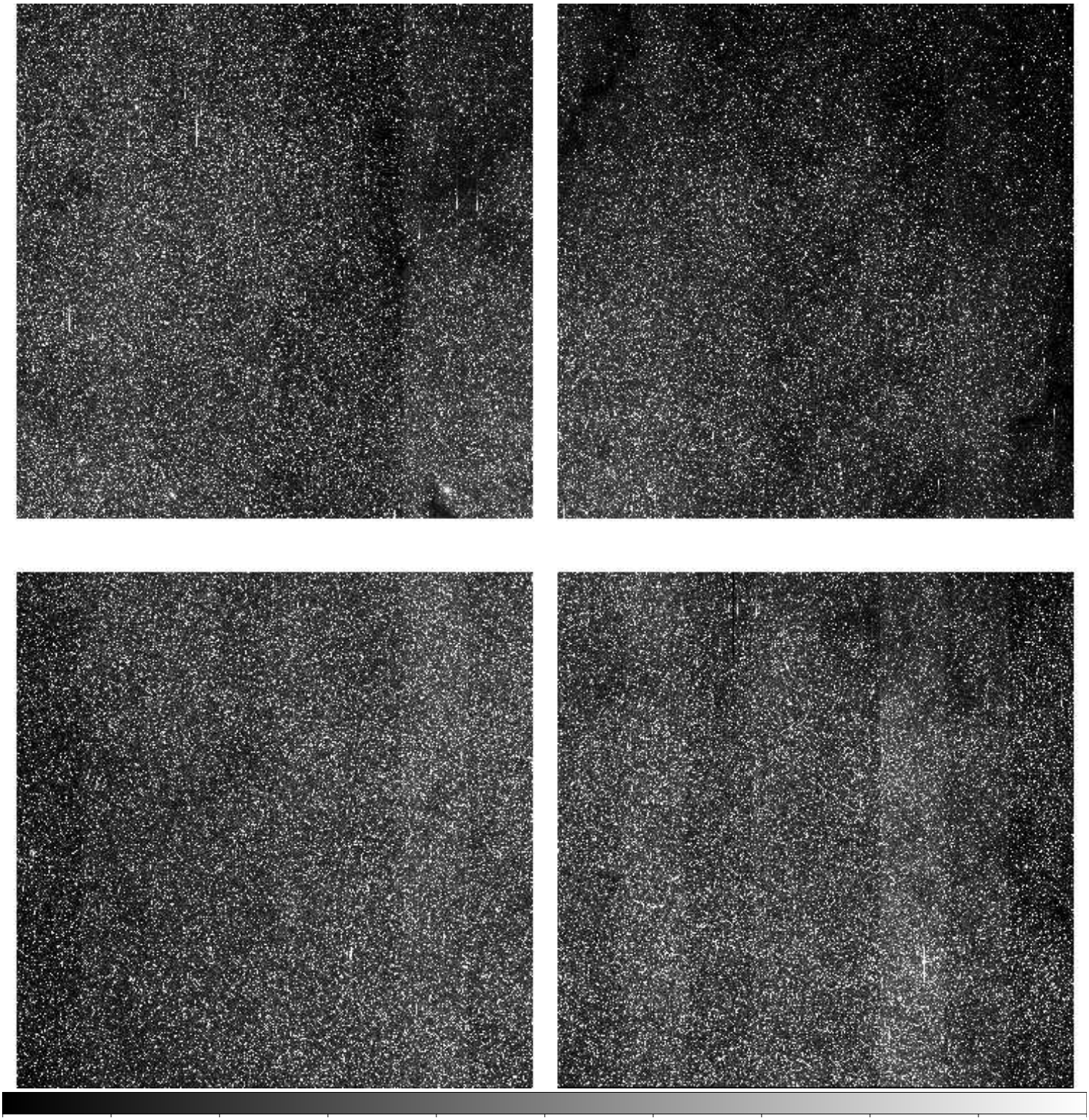




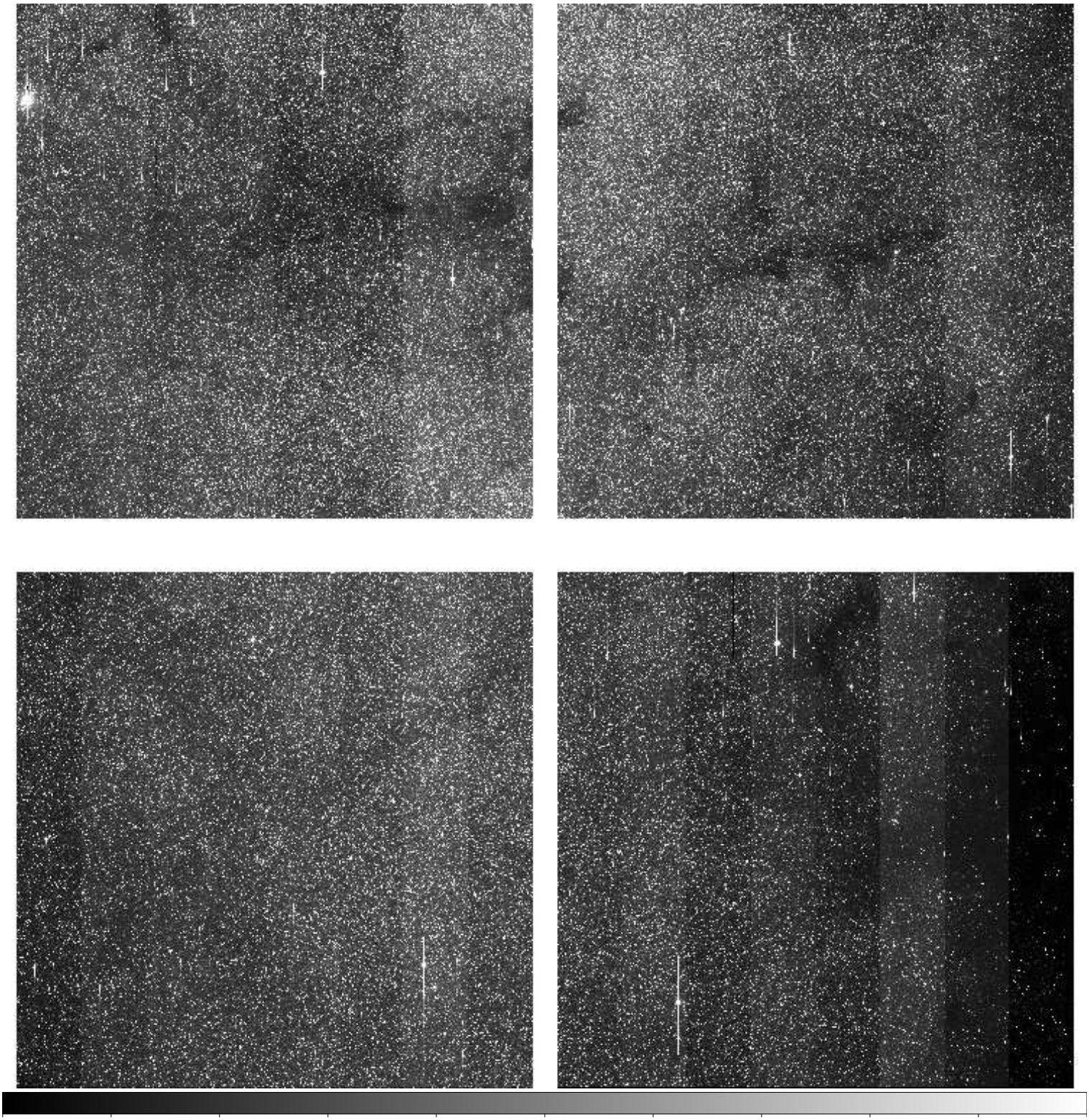




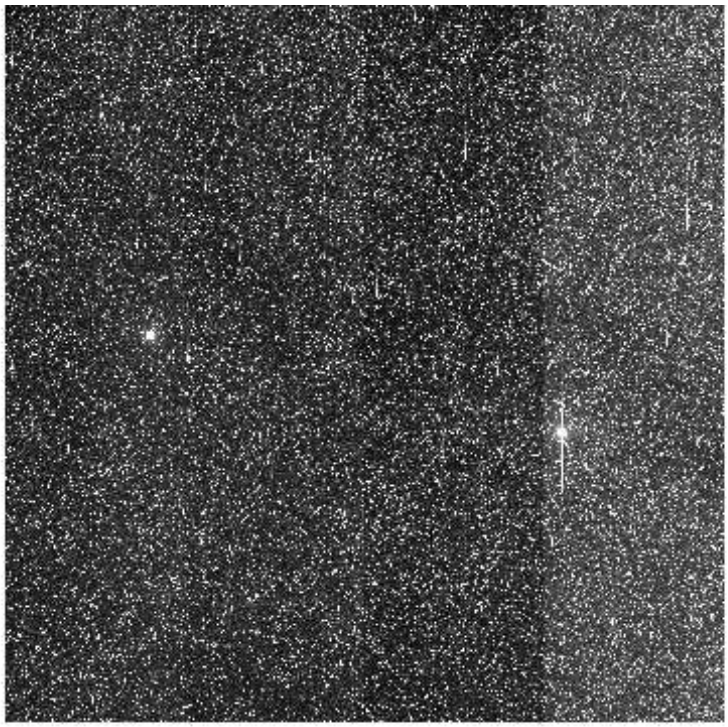
File Name	:	**kmta.20260721.029329.fits** # 192 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.460			
DEC	:	-27:56:39.60			
Exposure Time	:	60	ALT	:	48.0
Airmass	:	1.35	AZ	:	-81.6
Sidereal Time	:	21:19:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T15:24:07	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

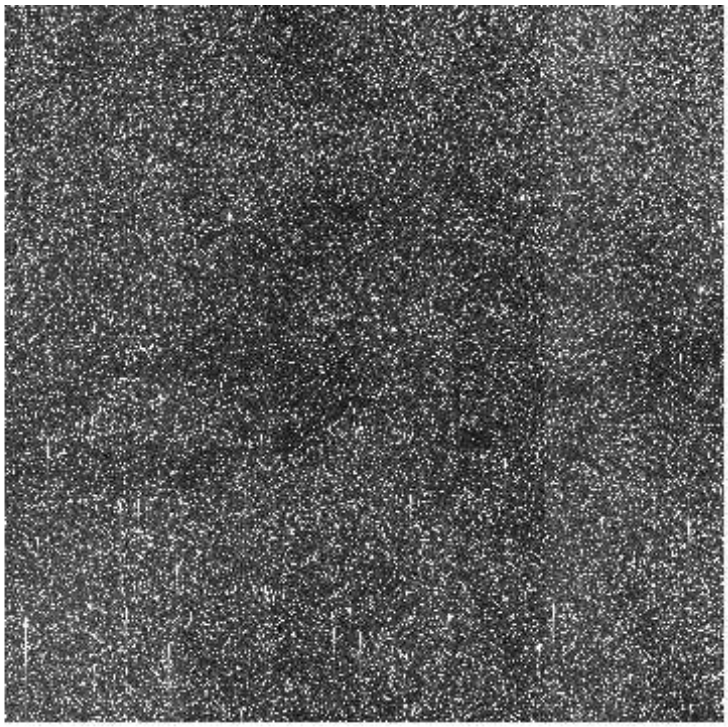


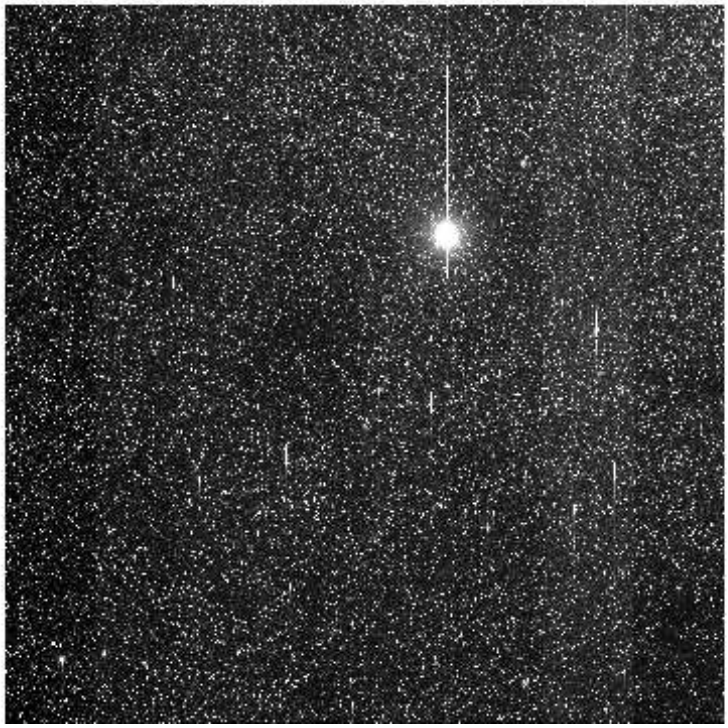
File Name	:	**kmta.20260721.029330.fits** # 193 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.210			
DEC	:	-31:08:05.90			
Exposure Time	:	60	ALT	:	46.8
Airmass	:	1.37	AZ	:	-76.2
Sidereal Time	:	21:21:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T15:26:16	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

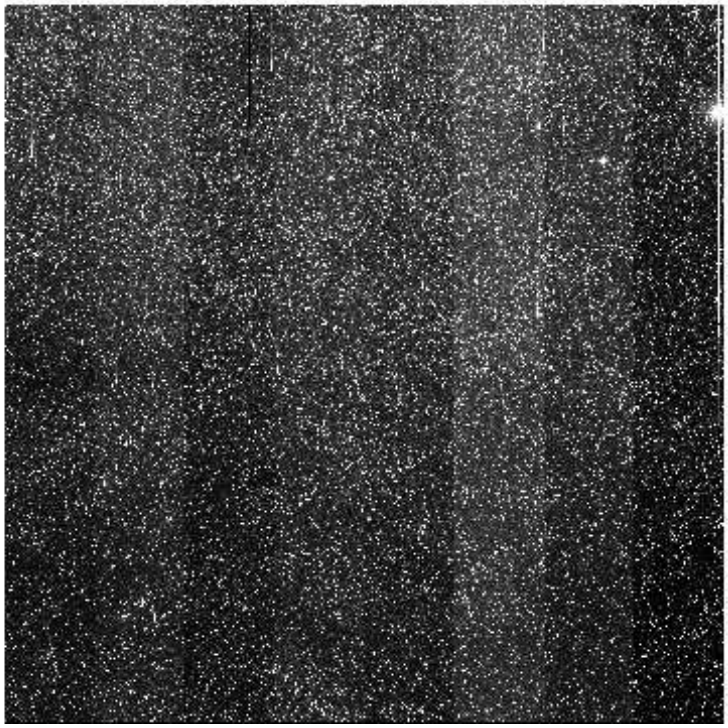


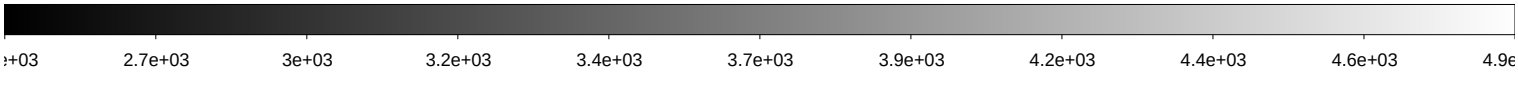
File Name	:	**kmta.20260721.029331.fits** # 194 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:50.390			
DEC	:	-30:03:08.50			
Exposure Time	:	60	ALT	:	48.0
Airmass	:	1.35	AZ	:	-78.4
Sidereal Time	:	21:23:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T15:28:25	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



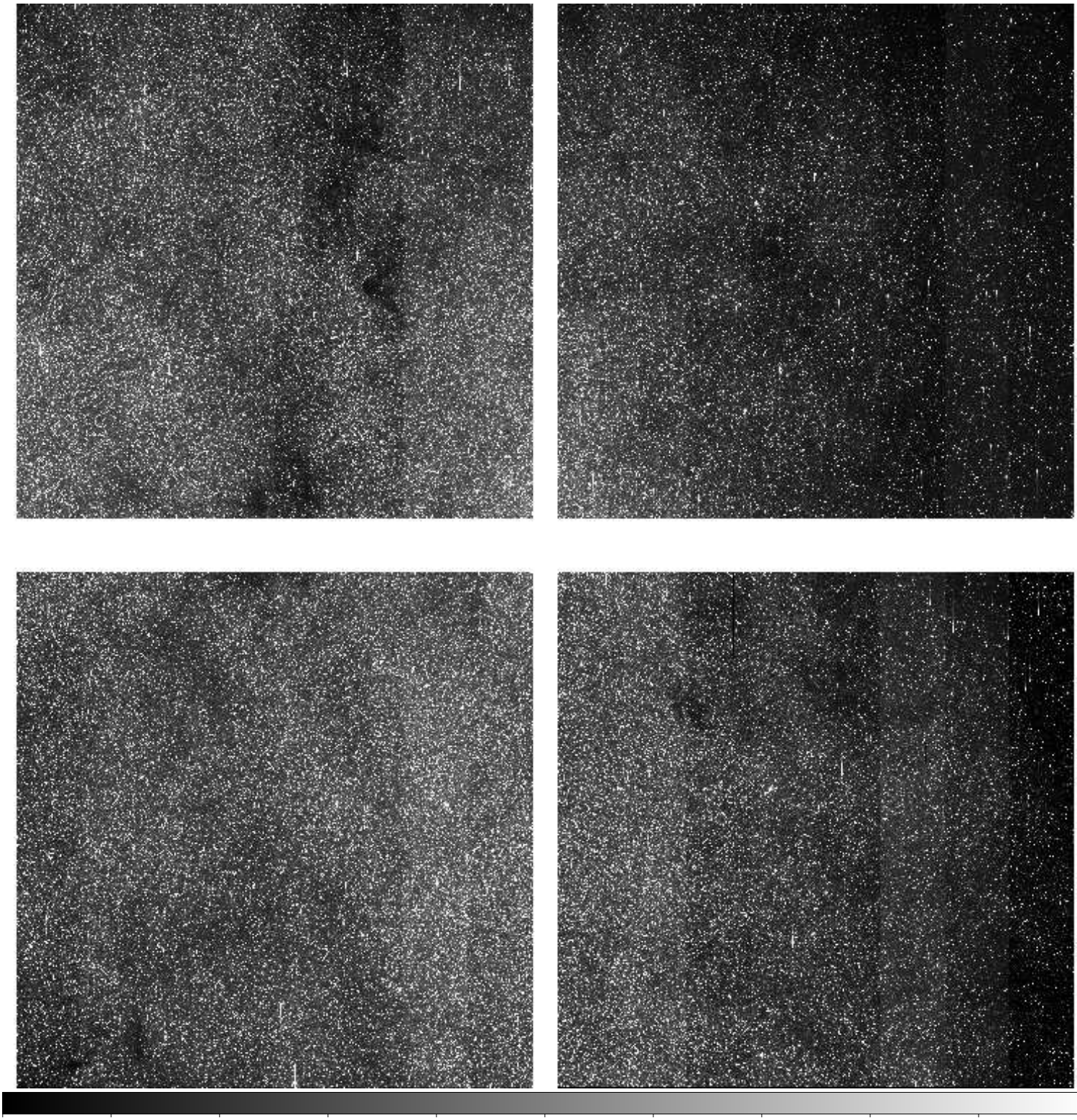




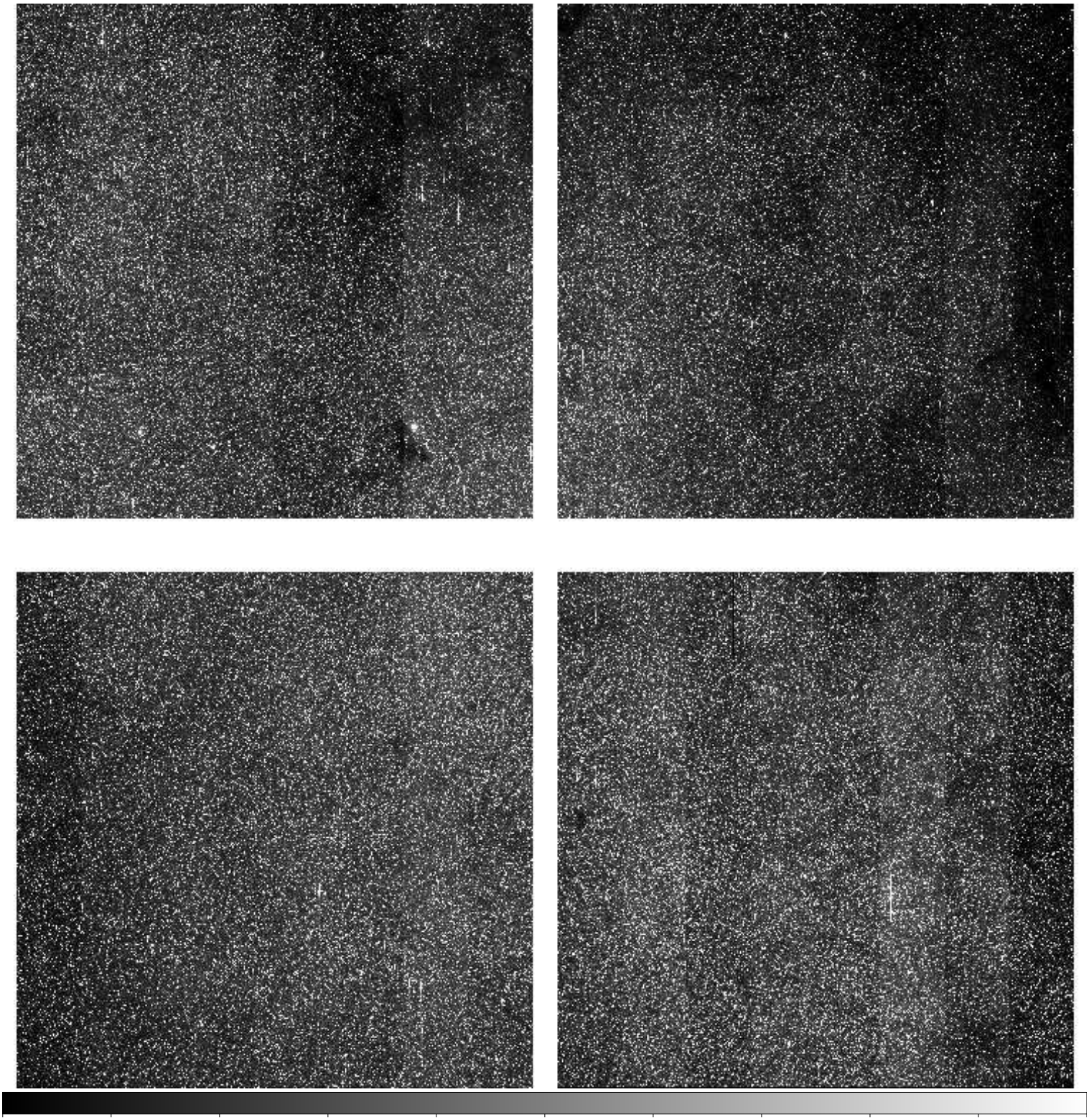




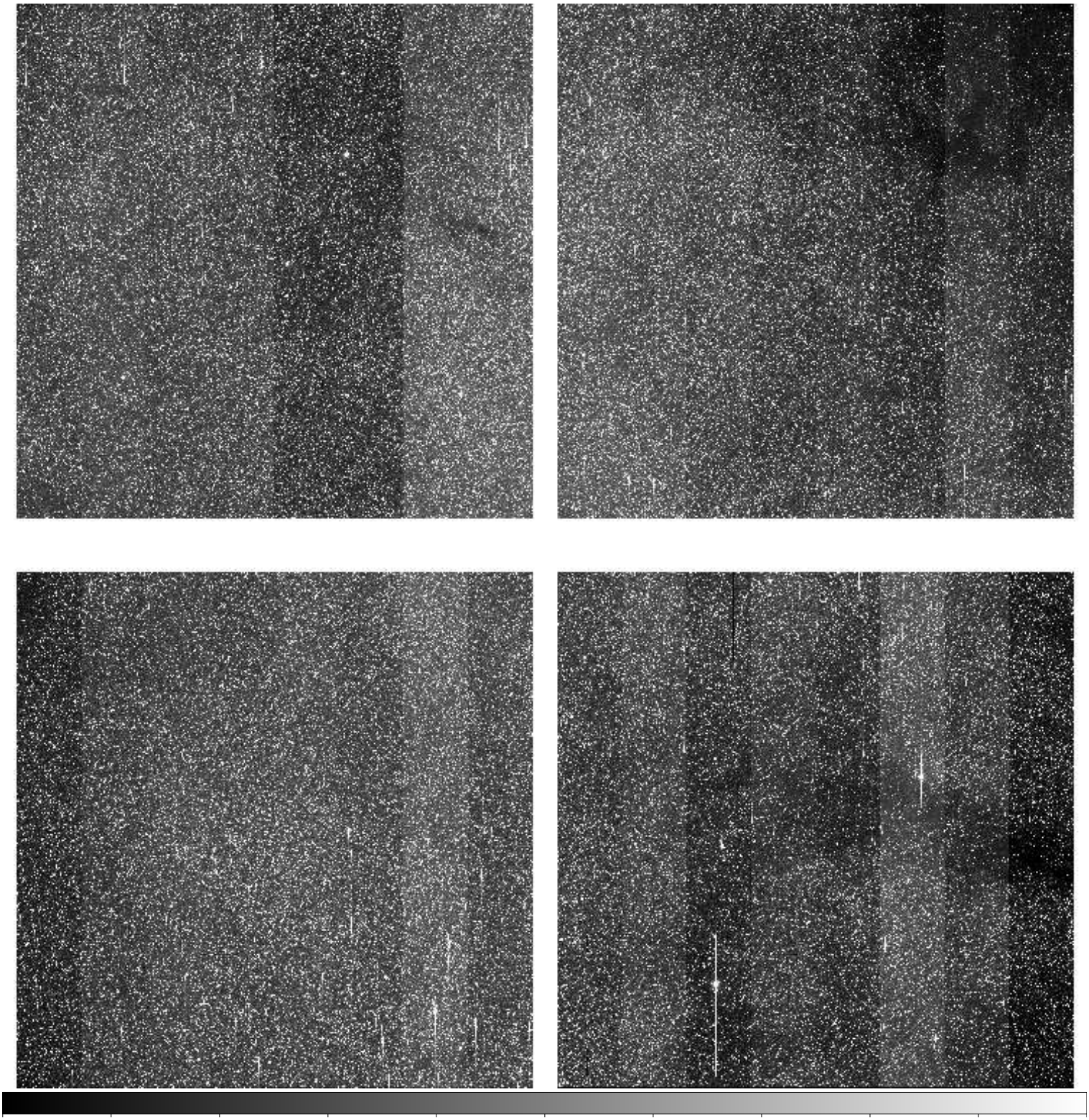
File Name	:	**kmta.20260721.029332.fits** # 195 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.250			
DEC	:	-29:09:06.90			
Exposure Time	:	60	ALT	:	45.3
Airmass	:	1.41	AZ	:	-78.6
Sidereal Time	:	21:26:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T15:30:23	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



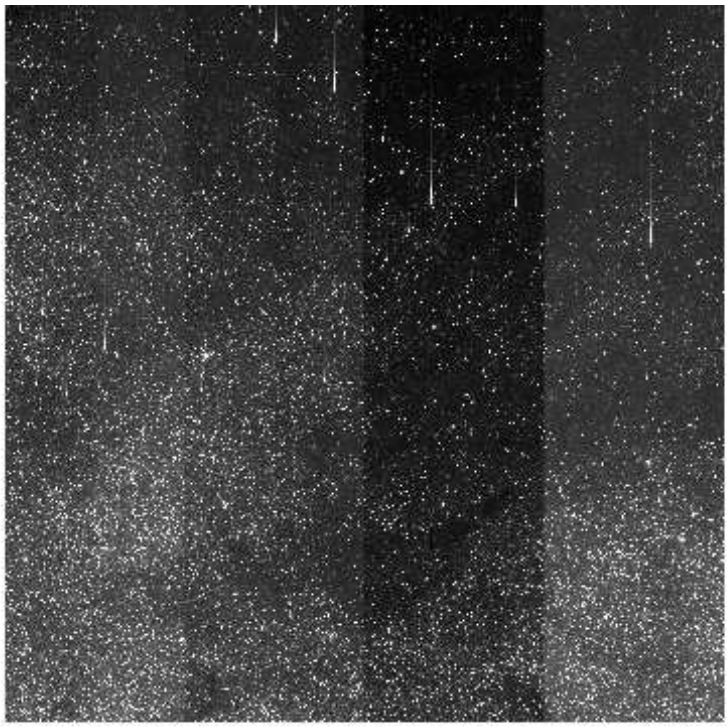
File Name	:	**kmta.20260721.029333.fits** # 196 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.230			
DEC	:	-28:04:06.30			
Exposure Time	:	60	ALT	:	46.1
Airmass	:	1.39	AZ	:	-80.6
Sidereal Time	:	21:28:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T15:32:34	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

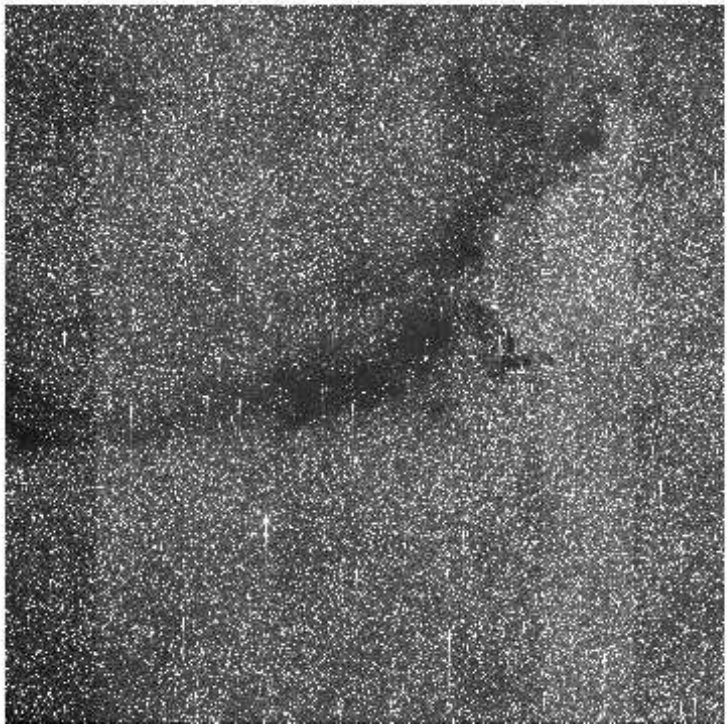


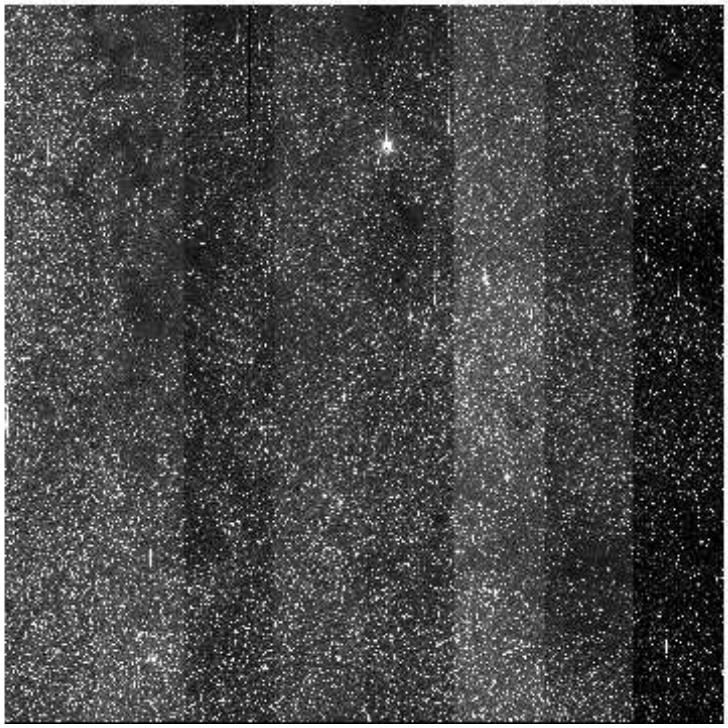
File Name	:	**kmta.20260721.029334.fits** # 197 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:24.310			
DEC	:	-33:15:07.90			
Exposure Time	:	60	ALT	:	45.5
Airmass	:	1.40	AZ	:	-72.7
Sidereal Time	:	21:30:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T15:34:42	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

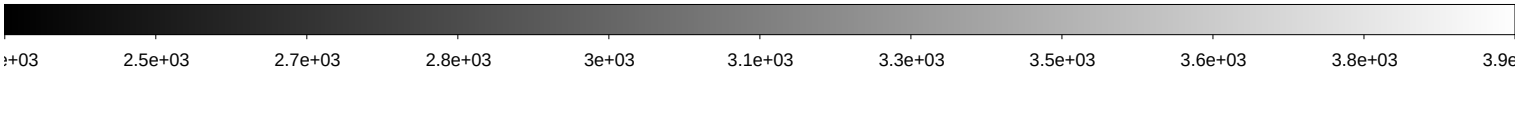


File Name	:	**kmta.20260721.029335.fits** # 198 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:40.560			
DEC	:	-33:15:06.40			
Exposure Time	:	60	ALT	:	43.1
Airmass	:	1.46	AZ	:	-71.9
Sidereal Time	:	21:32:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T15:36:52	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

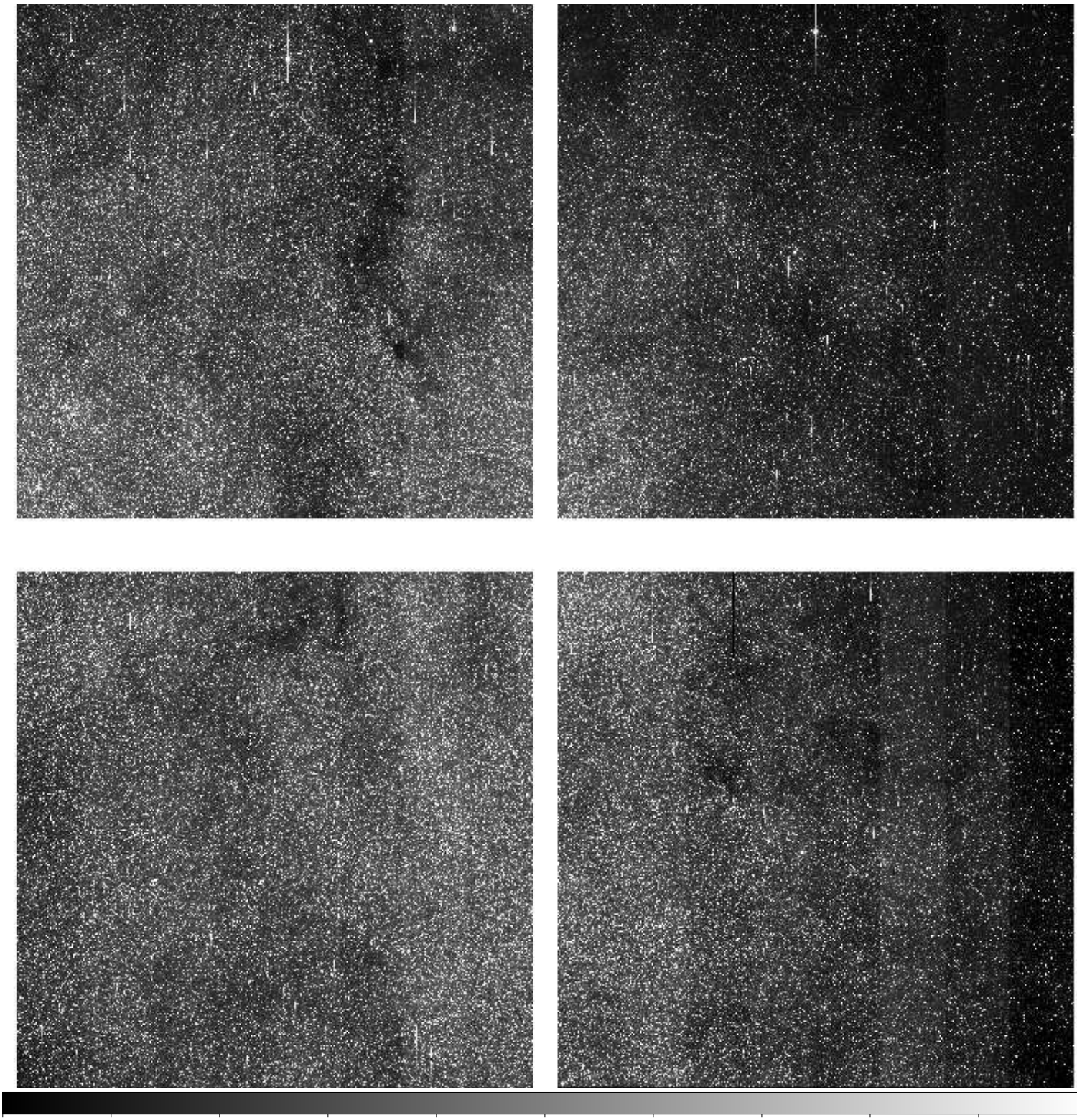




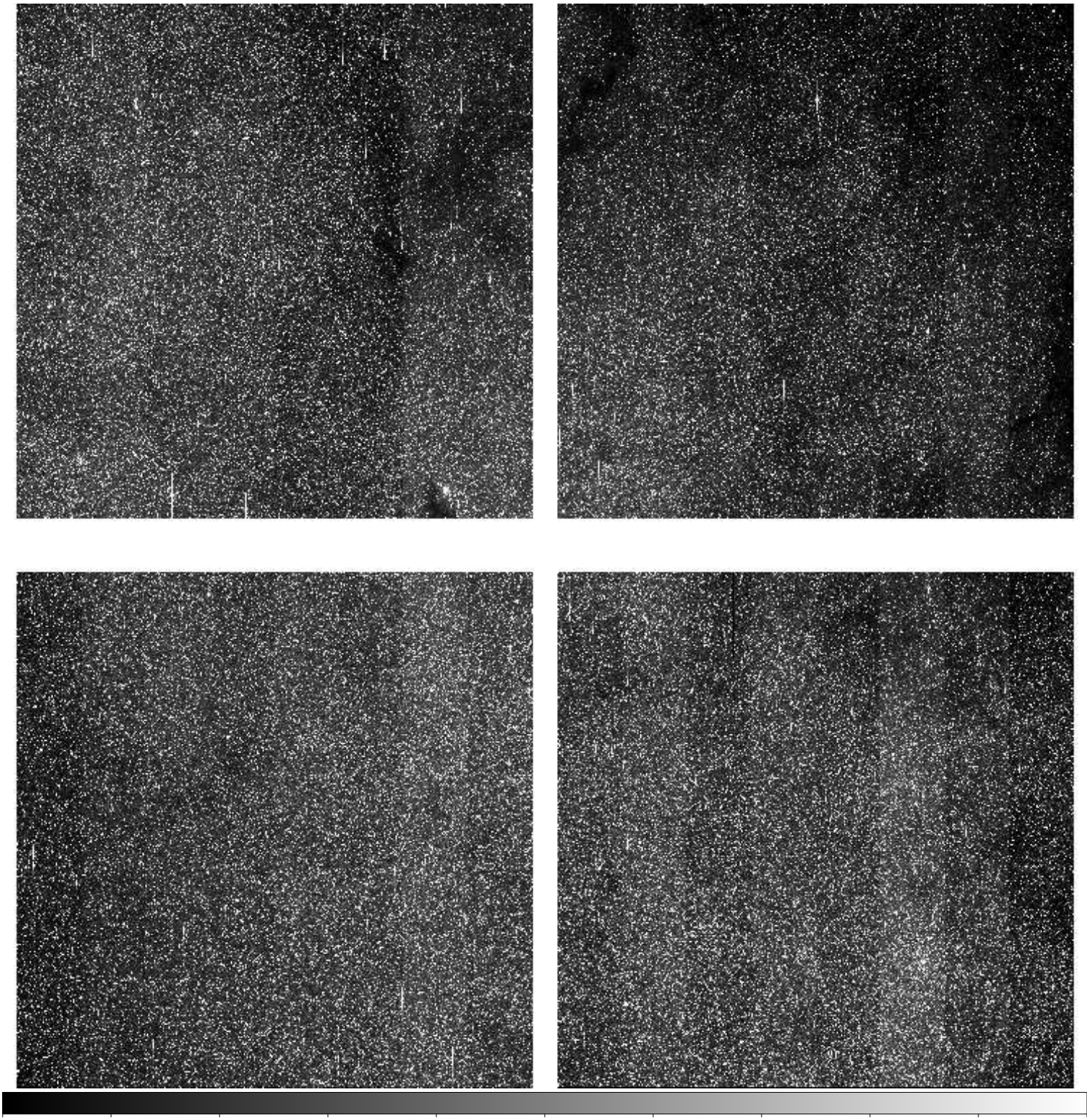




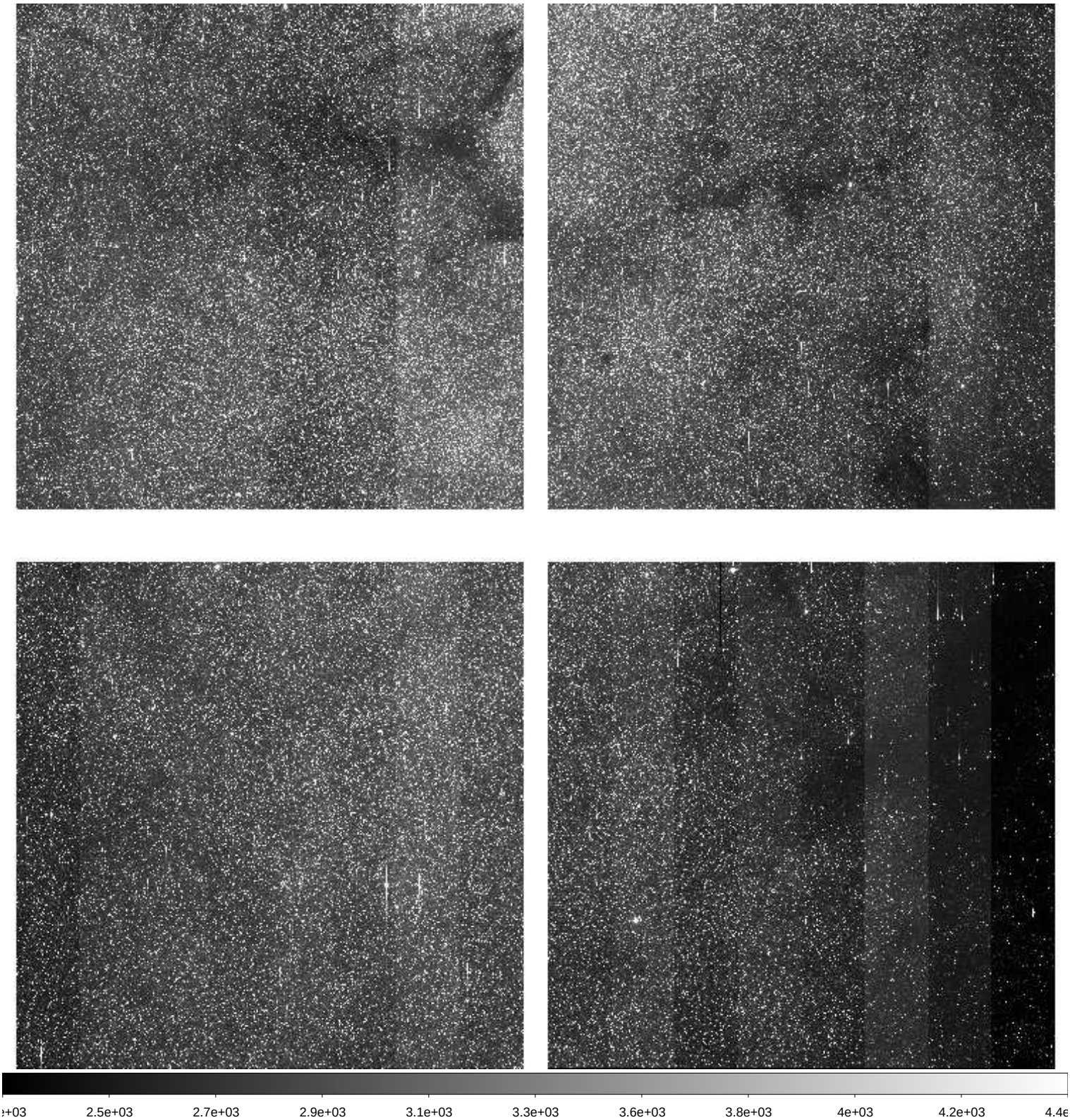
File Name	:	**kmta.20260721.029336.fits** # 199 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.350			
DEC	:	-29:01:38.80			
Exposure Time	:	60	ALT	:	43.5
Airmass	:	1.45	AZ	:	-78.1
Sidereal Time	:	21:34:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T15:39:00	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



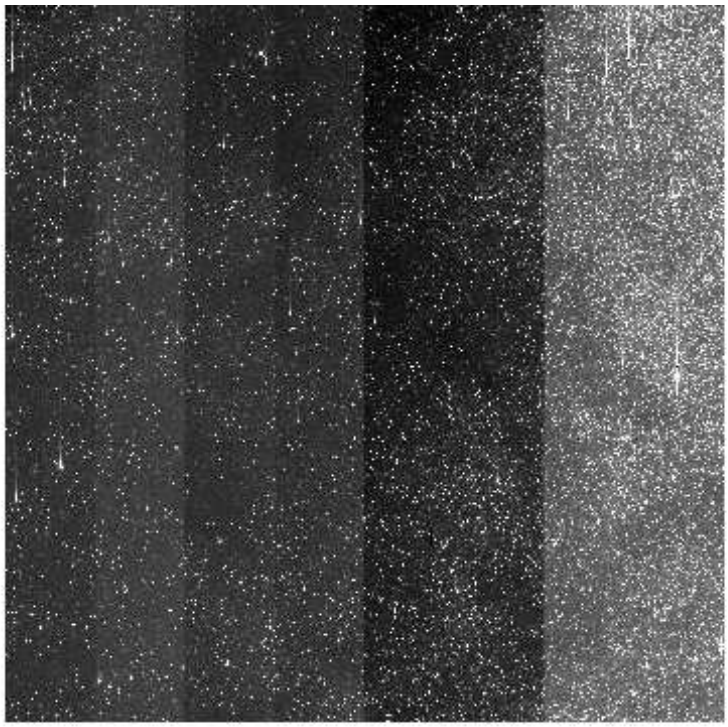
File Name	:	**kmta.20260721.029337.fits** # 200 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.290			
DEC	:	-27:56:37.60			
Exposure Time	:	60	ALT	:	44.3
Airmass	:	1.43	AZ	:	-80.0
Sidereal Time	:	21:36:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T15:41:09	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

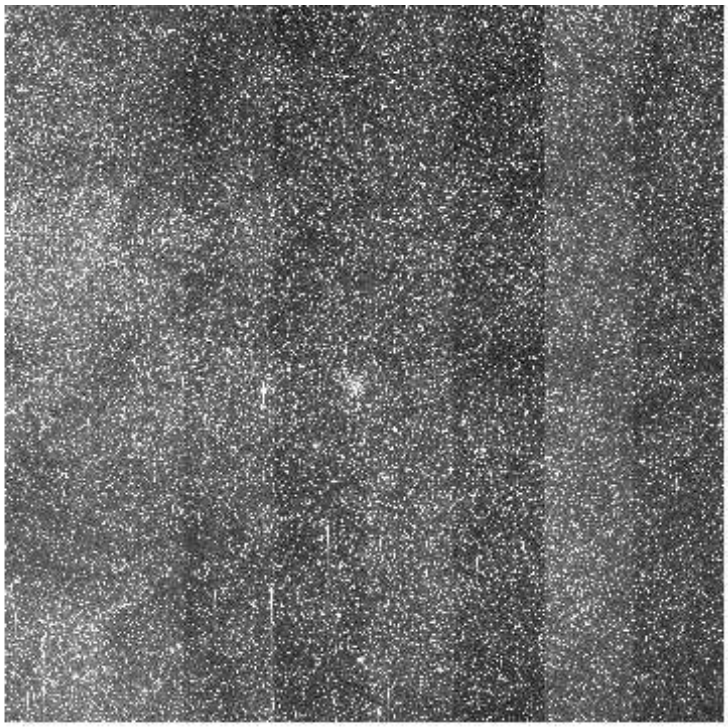


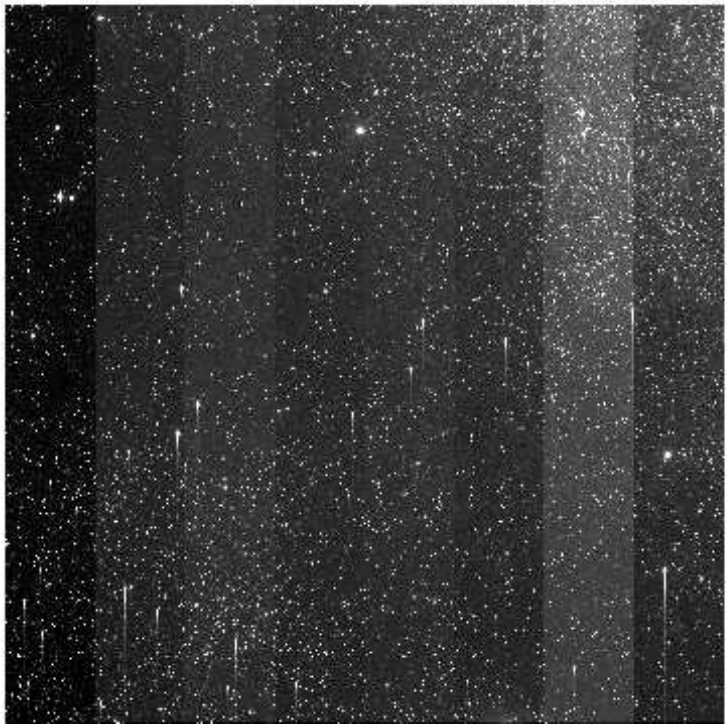
File Name	:	**kmta.20260721.029338.fits** # 201 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.470			
DEC	:	-31:15:37.40			
Exposure Time	:	60	ALT	:	43.2
Airmass	:	1.46	AZ	:	-74.8
Sidereal Time	:	21:38:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T15:43:19	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

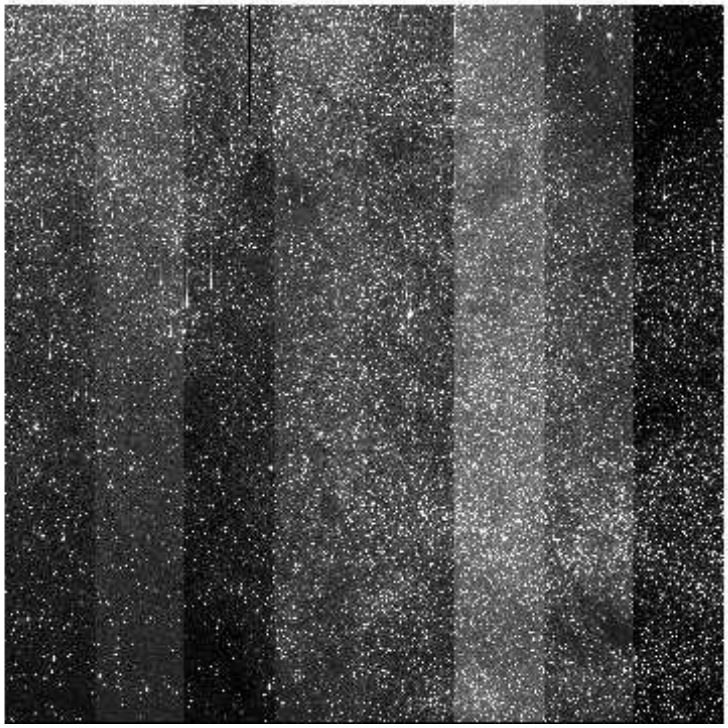


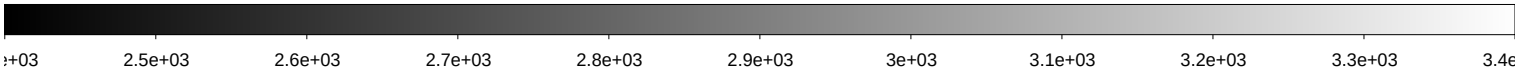
File Name	:	**kmta.20260721.029339.fits** # 202 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.560			
DEC	:	-26:45:05.40			
Exposure Time	:	60	ALT	:	39.7
Airmass	:	1.57	AZ	:	-79.6
Sidereal Time	:	21:41:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T15:45:16	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



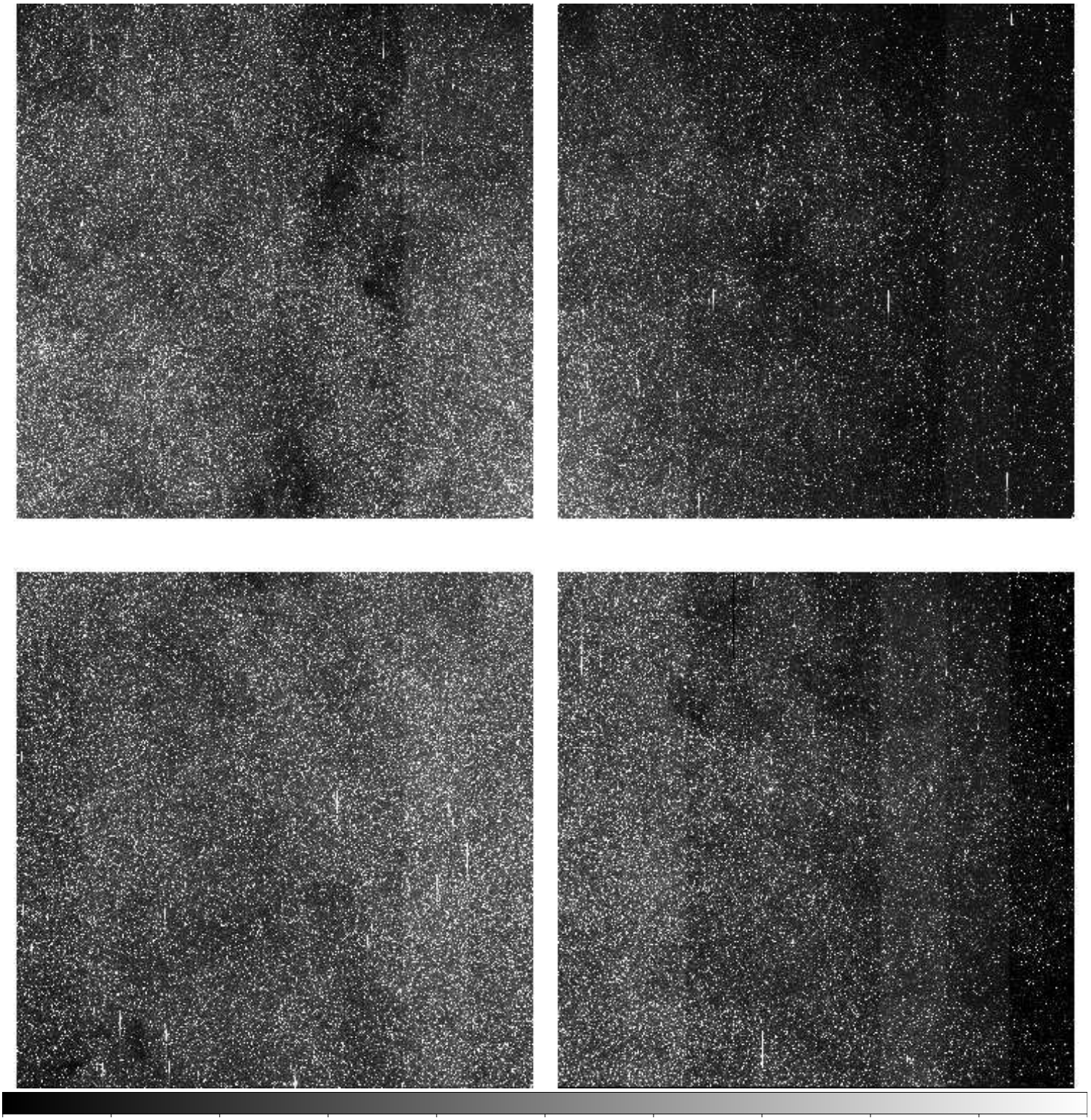




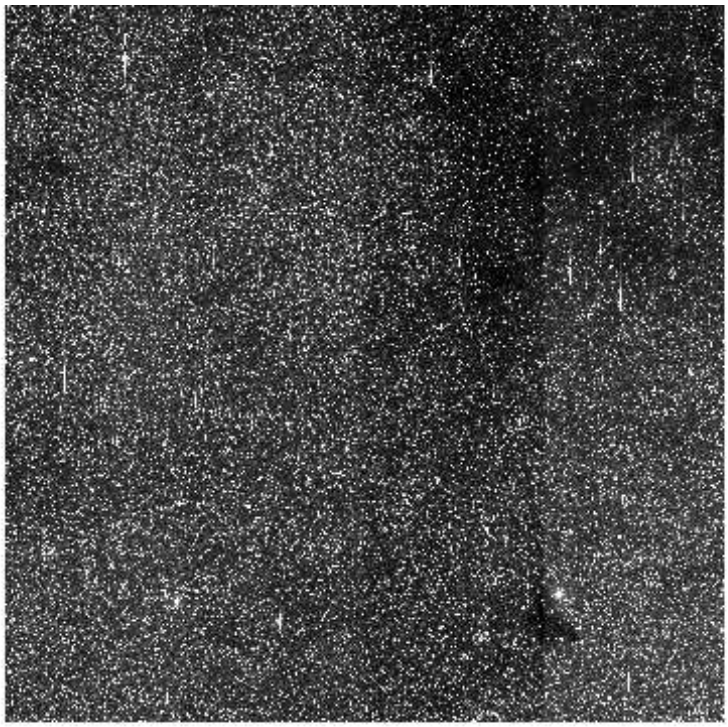


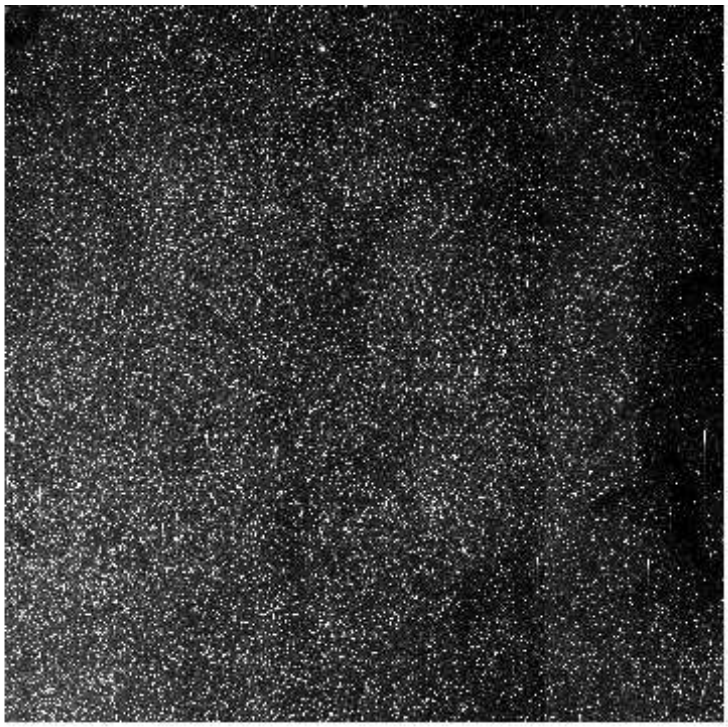


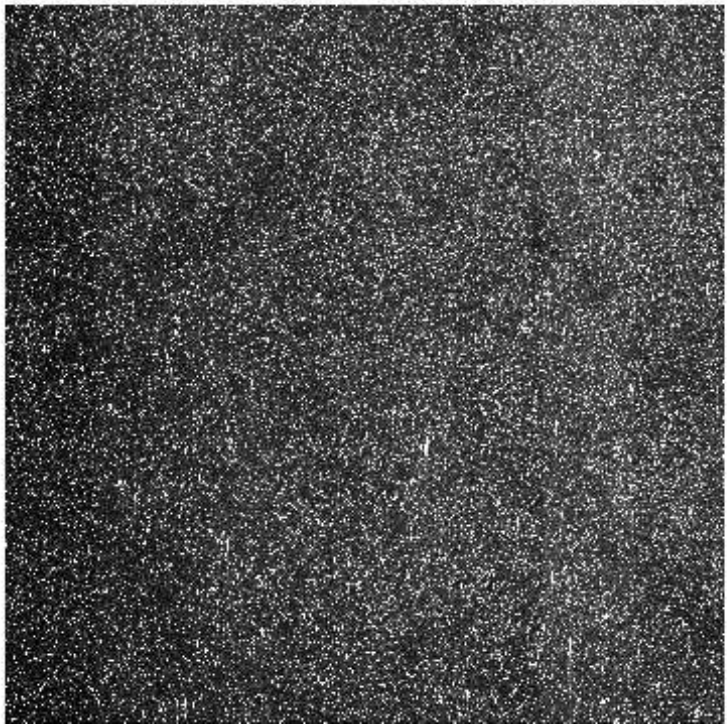
File Name	:	**kmta.20260721.029340.fits** # 203 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.560			
DEC	:	-29:09:06.20			
Exposure Time	:	60	ALT	:	41.7
Airmass	:	1.50	AZ	:	-77.2
Sidereal Time	:	21:43:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T15:47:27	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

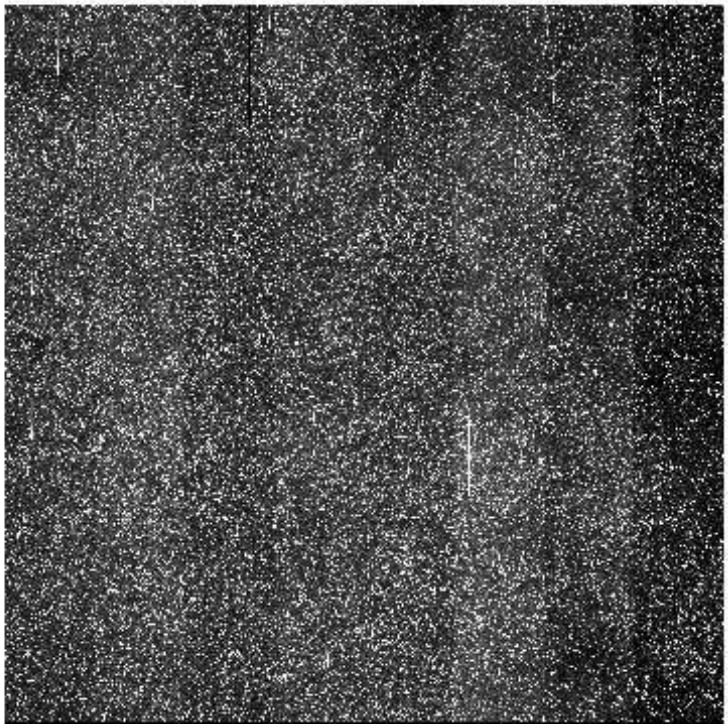


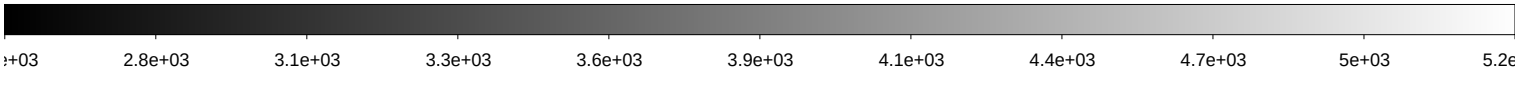
File Name	:	**kmta.20260721.029341.fits** # 204 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.430			
DEC	:	-28:04:07.70			
Exposure Time	:	60	ALT	:	42.5
Airmass	:	1.48	AZ	:	-79.0
Sidereal Time	:	21:45:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T15:49:36	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



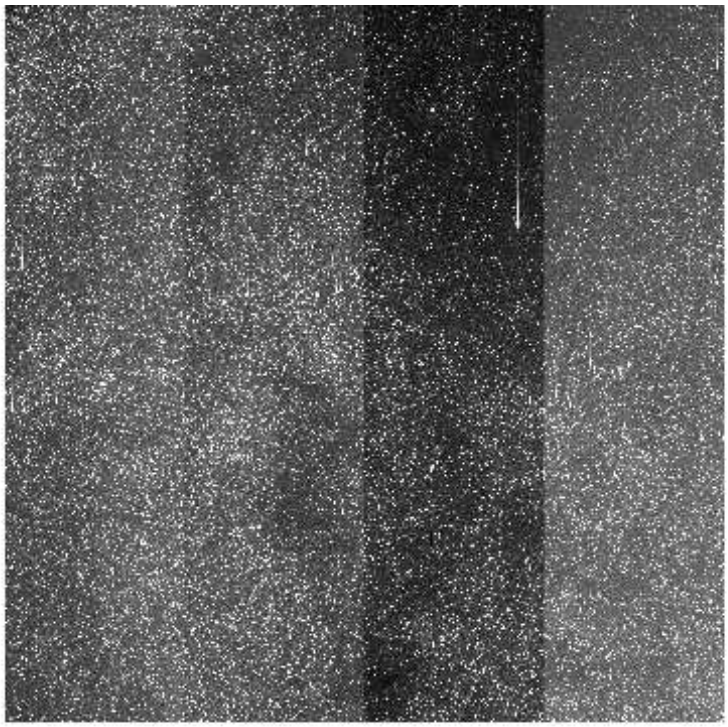


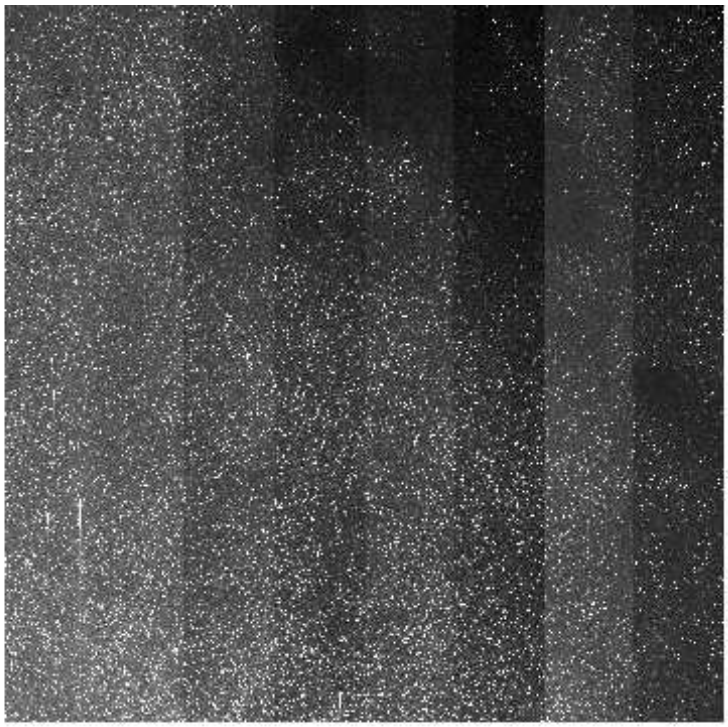


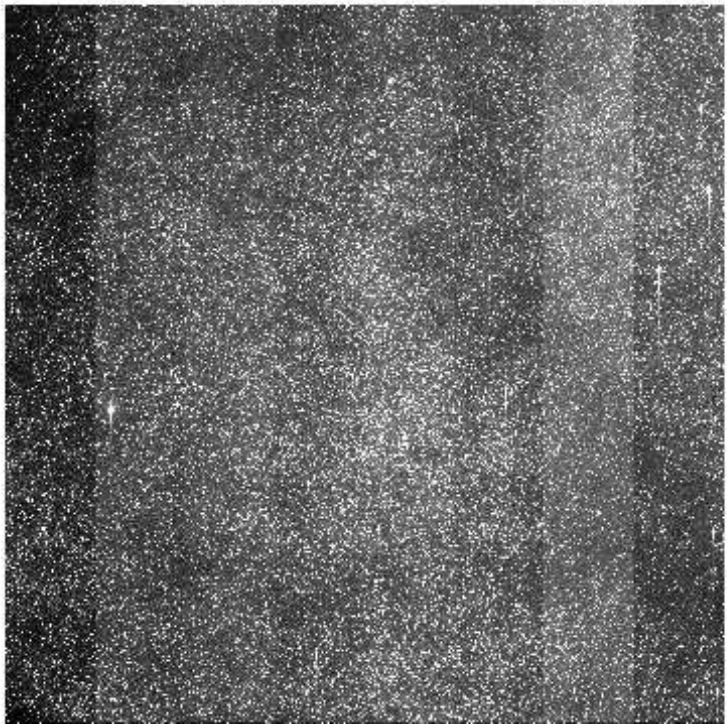


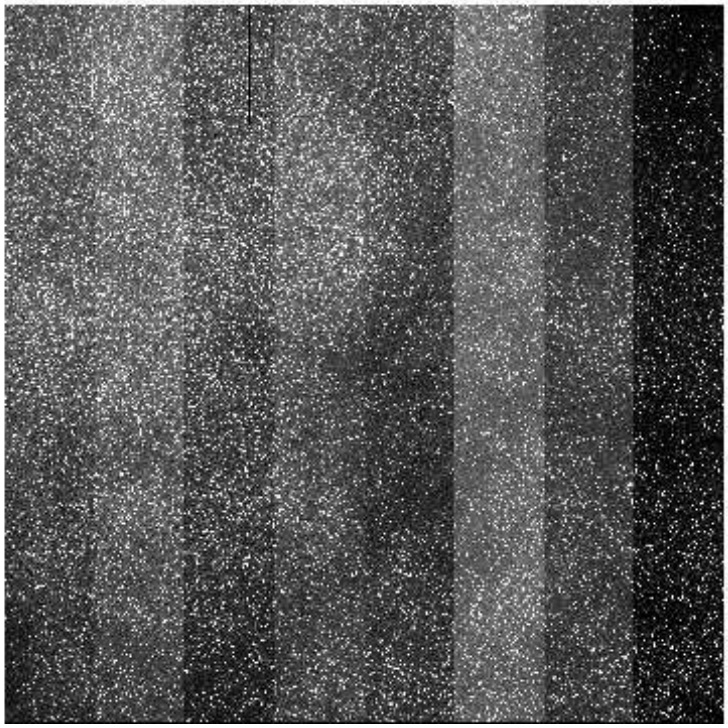


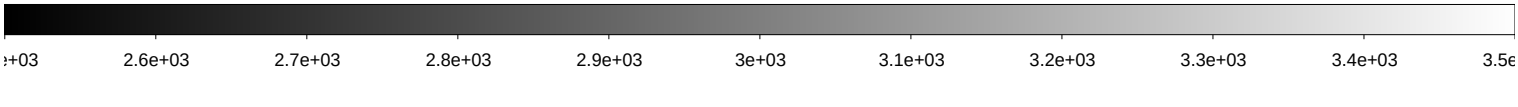
File Name	:	**kmta.20260721.029342.fits** # 205 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:50.500			
DEC	:	-26:47:05.70			
Exposure Time	:	60	ALT	:	36.4
Airmass	:	1.68	AZ	:	-78.0
Sidereal Time	:	21:47:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T15:51:34	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



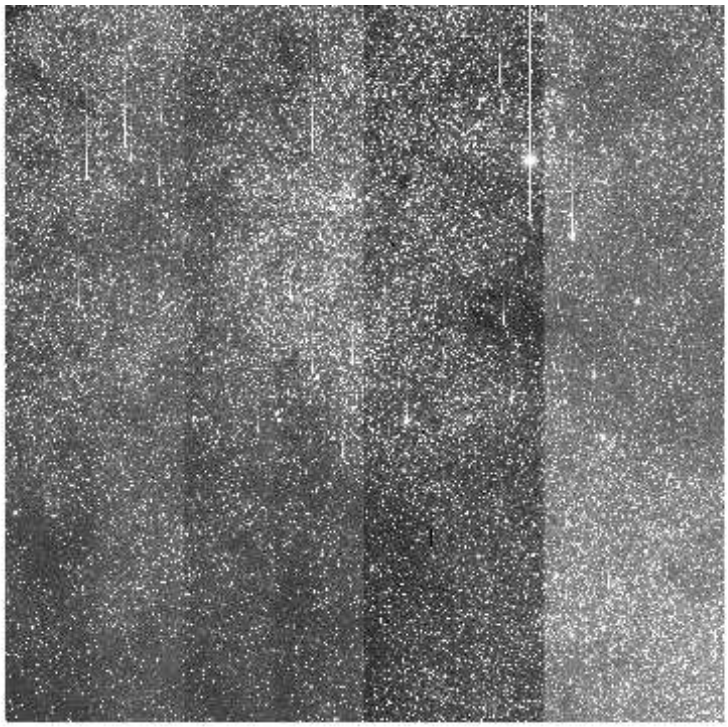


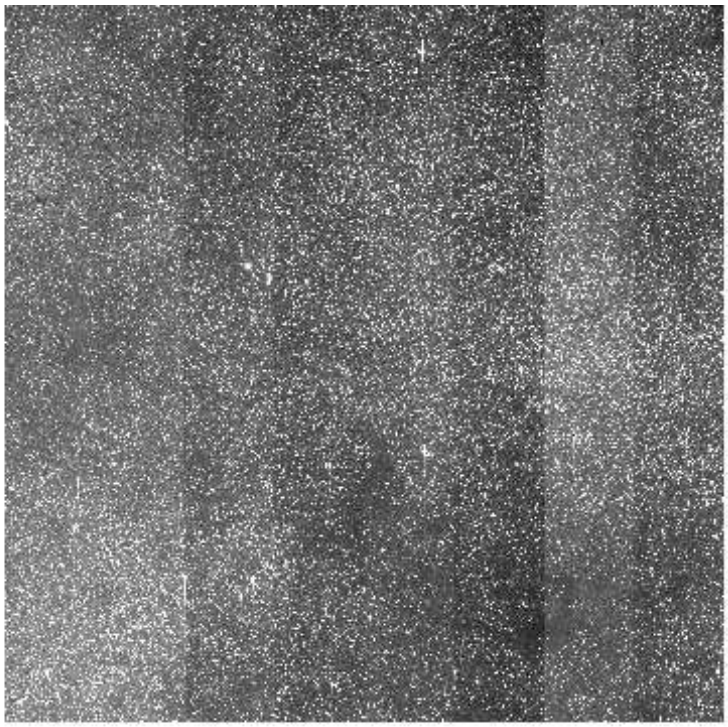


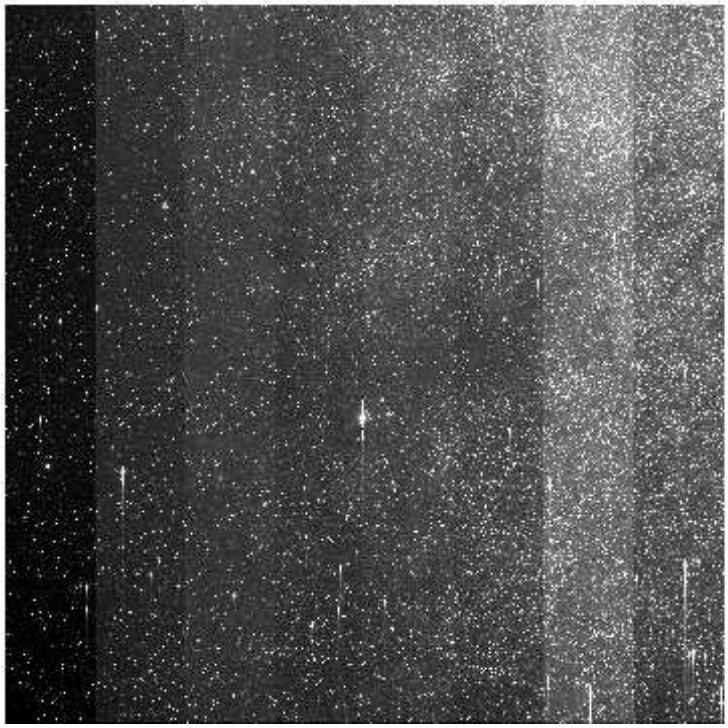


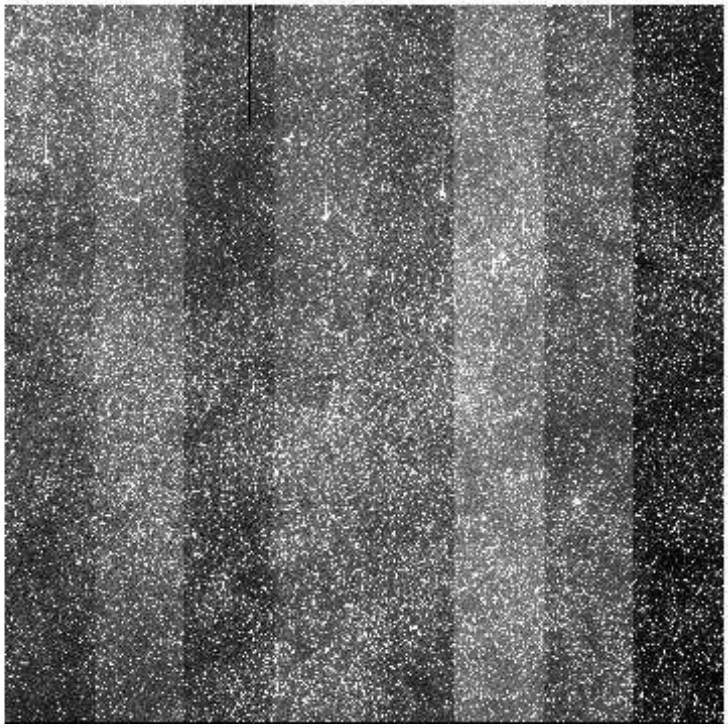


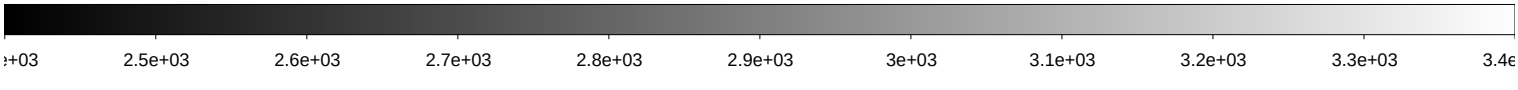
File Name	:	**kmta.20260721.029343.fits** # 206 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:50.530			
DEC	:	-28:54:05.70			
Exposure Time	:	60	ALT	:	36.8
Airmass	:	1.67	AZ	:	-75.4
Sidereal Time	:	21:49:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T15:53:43	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



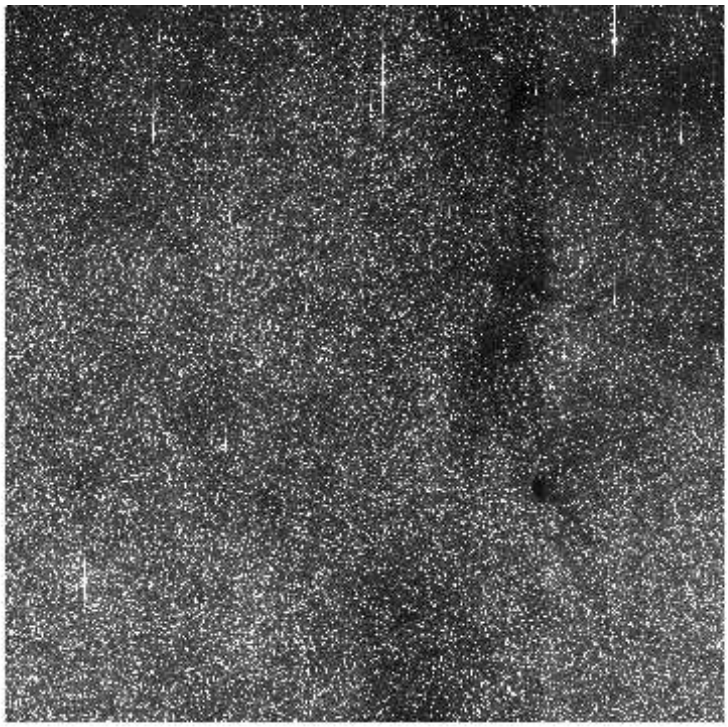


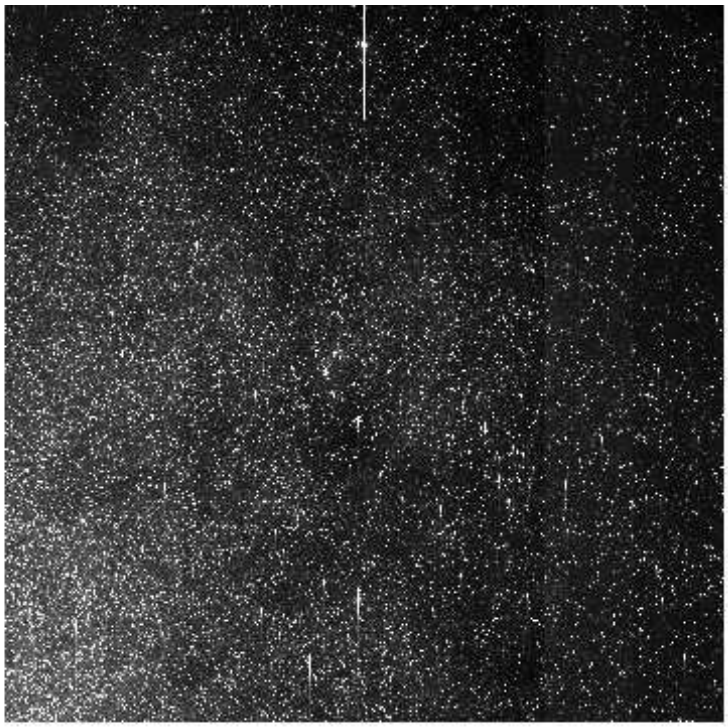


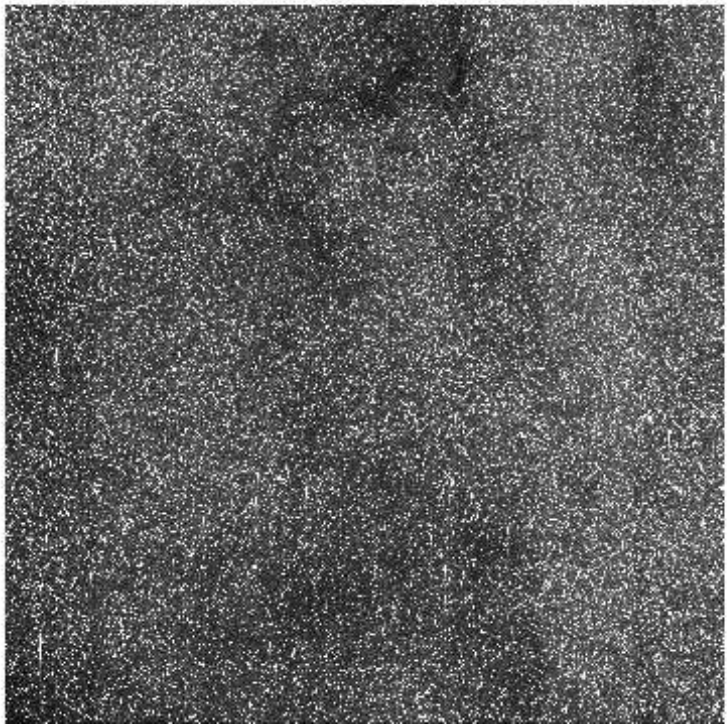


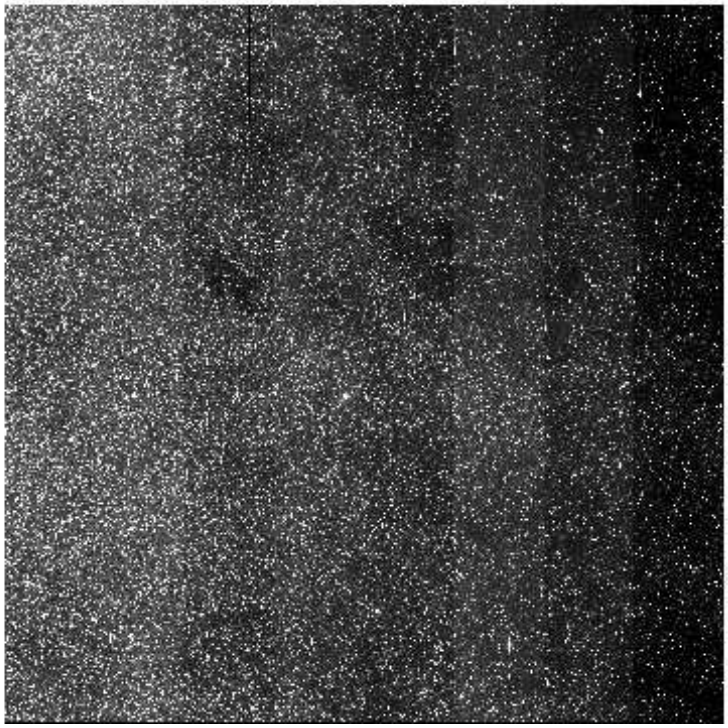


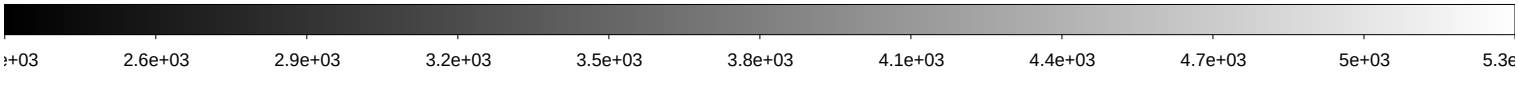
File Name	:	**kmta.20260721.029344.fits** # 207 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.540			
DEC	:	-29:01:35.40			
Exposure Time	:	60	ALT	:	40.0
Airmass	:	1.56	AZ	:	-76.6
Sidereal Time	:	21:51:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T15:55:54	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



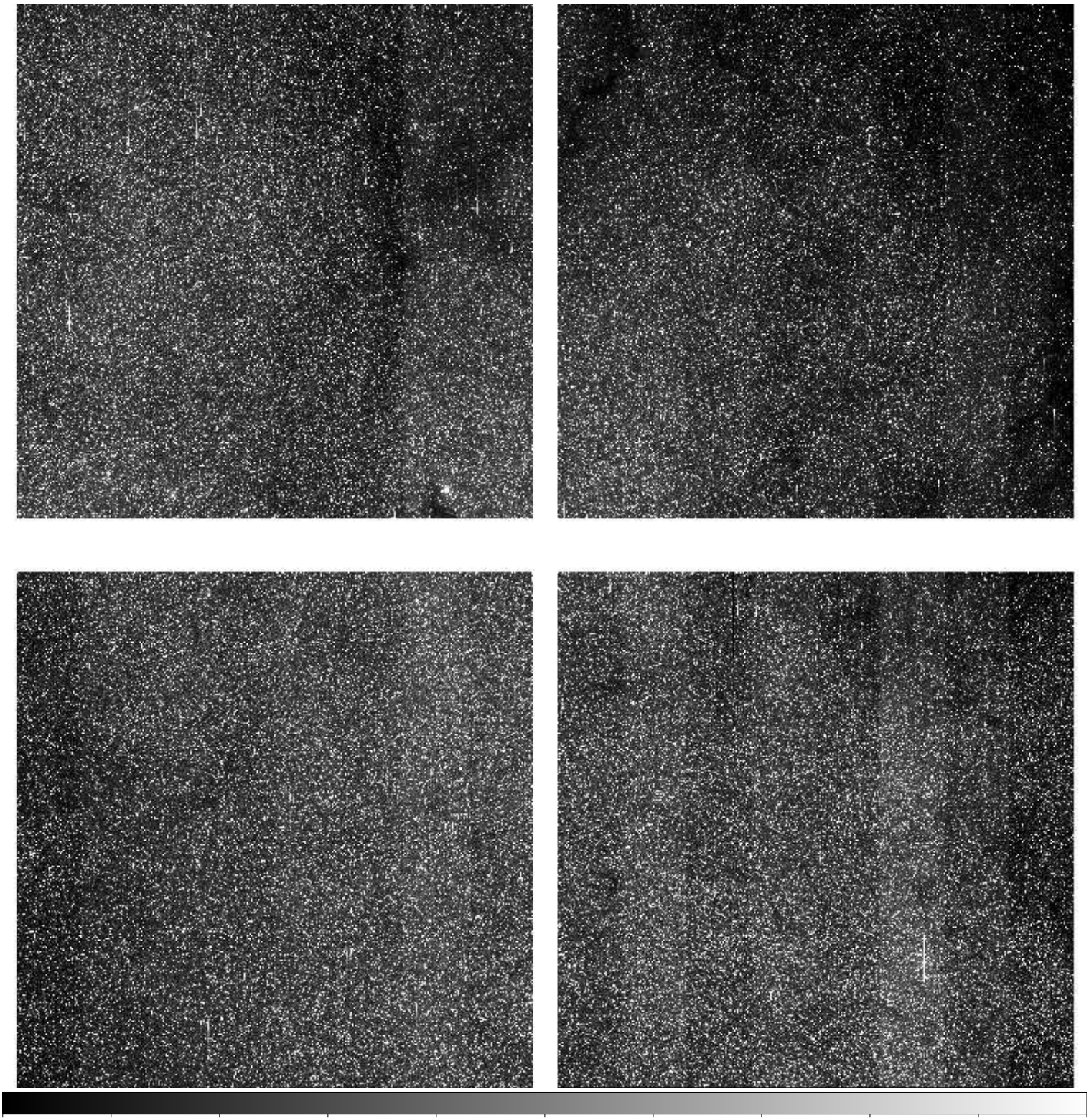




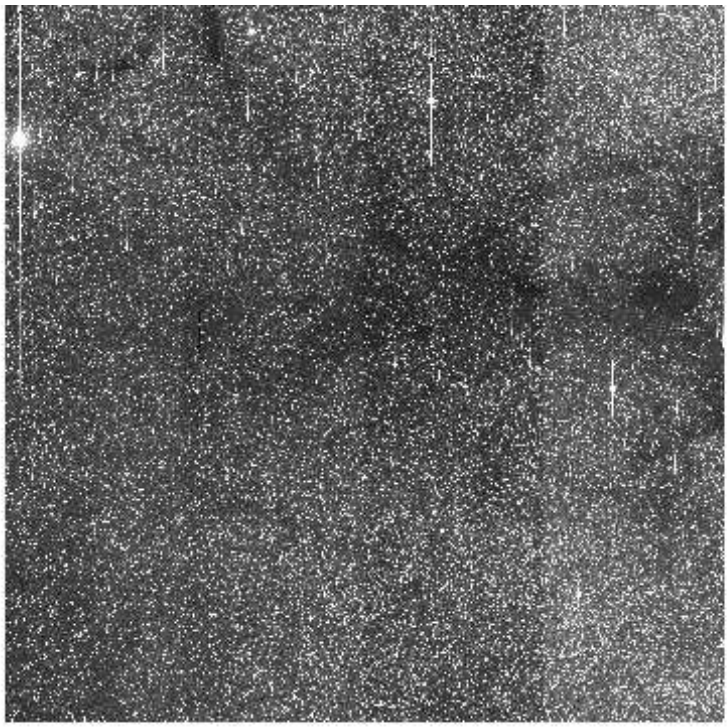


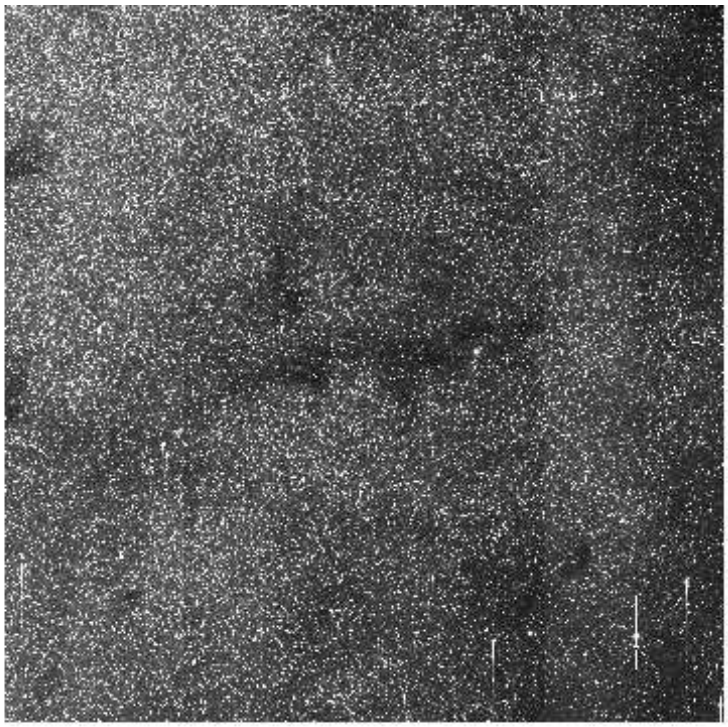


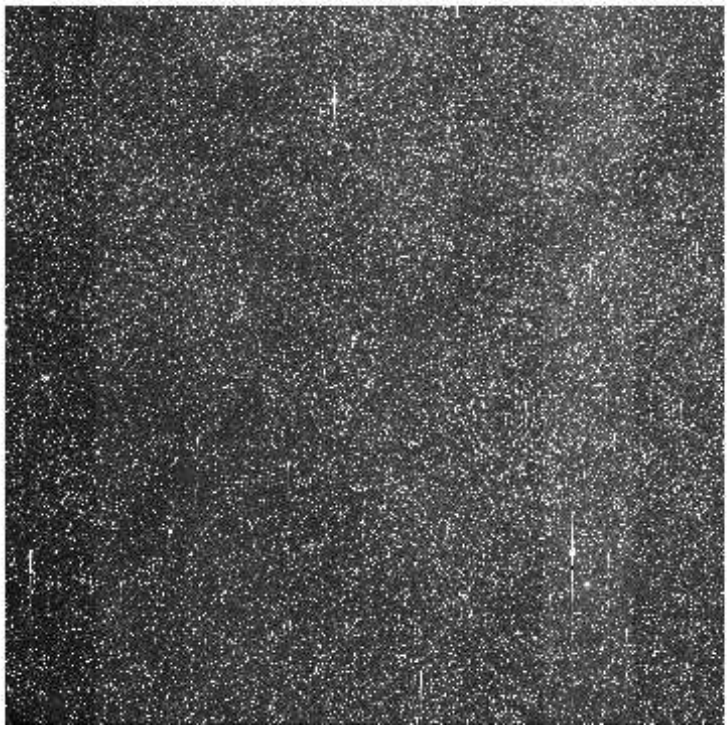
File Name	:	**kmta.20260721.029345.fits** # 208 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.620			
DEC	:	-27:56:35.30			
Exposure Time	:	60	ALT	:	40.8
Airmass	:	1.53	AZ	:	-78.4
Sidereal Time	:	21:53:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T15:58:03	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

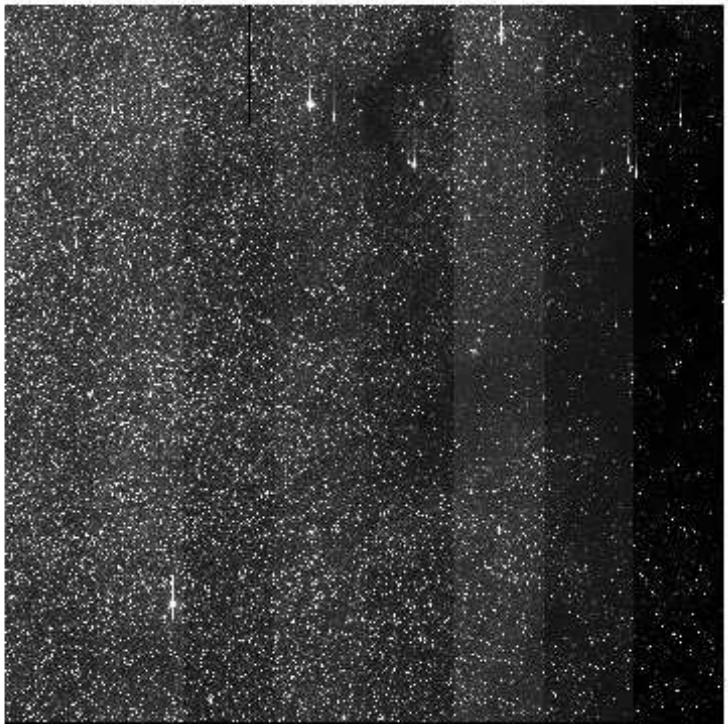


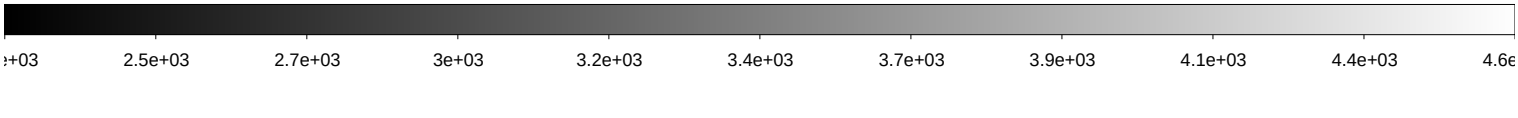
File Name	:	**kmta.20260721.029346.fits** # 209 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.480			
DEC	:	-31:08:05.60			
Exposure Time	:	60	ALT	:	39.7
Airmass	:	1.56	AZ	:	-73.6
Sidereal Time	:	21:55:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T16:00:12	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



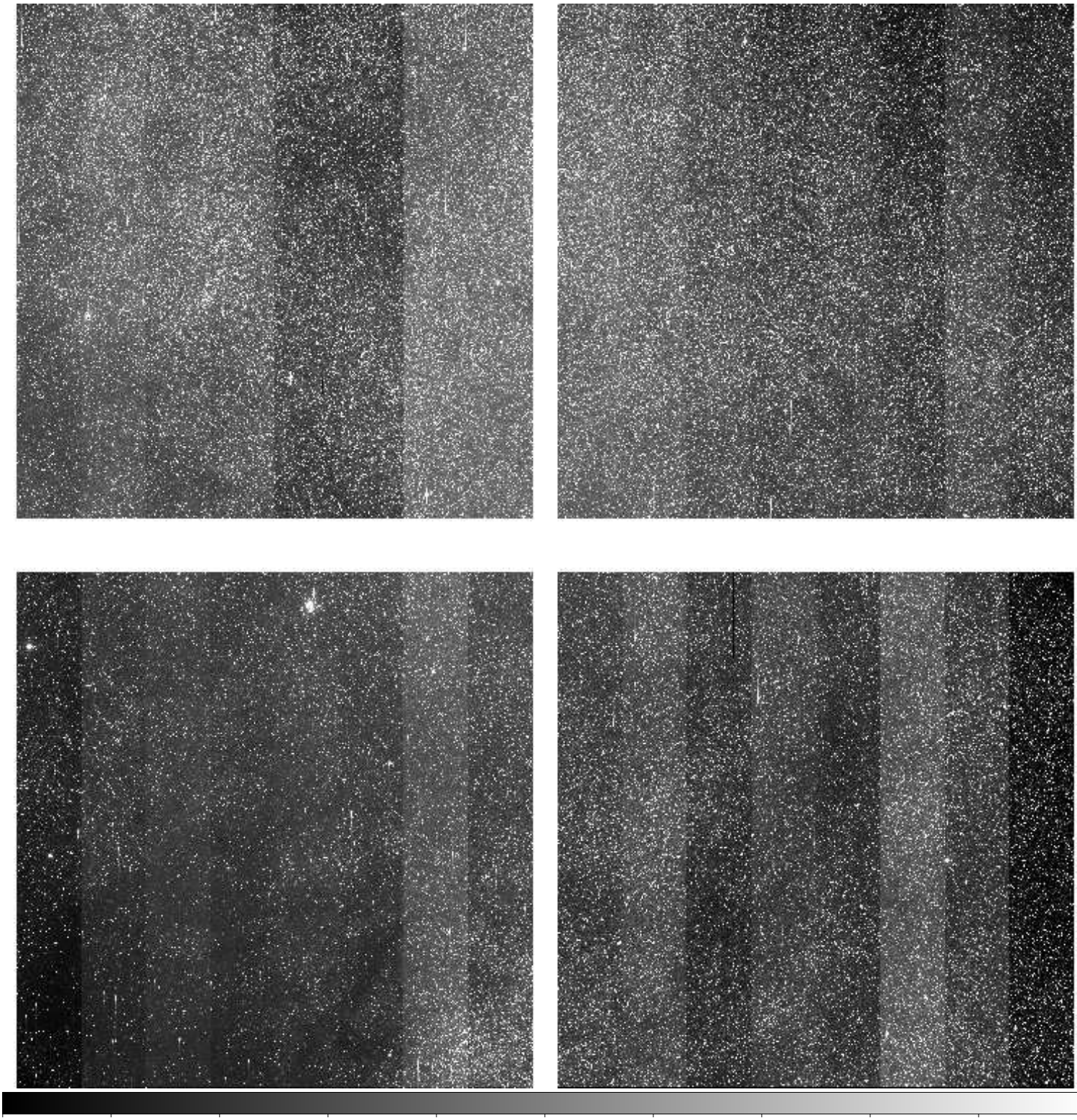




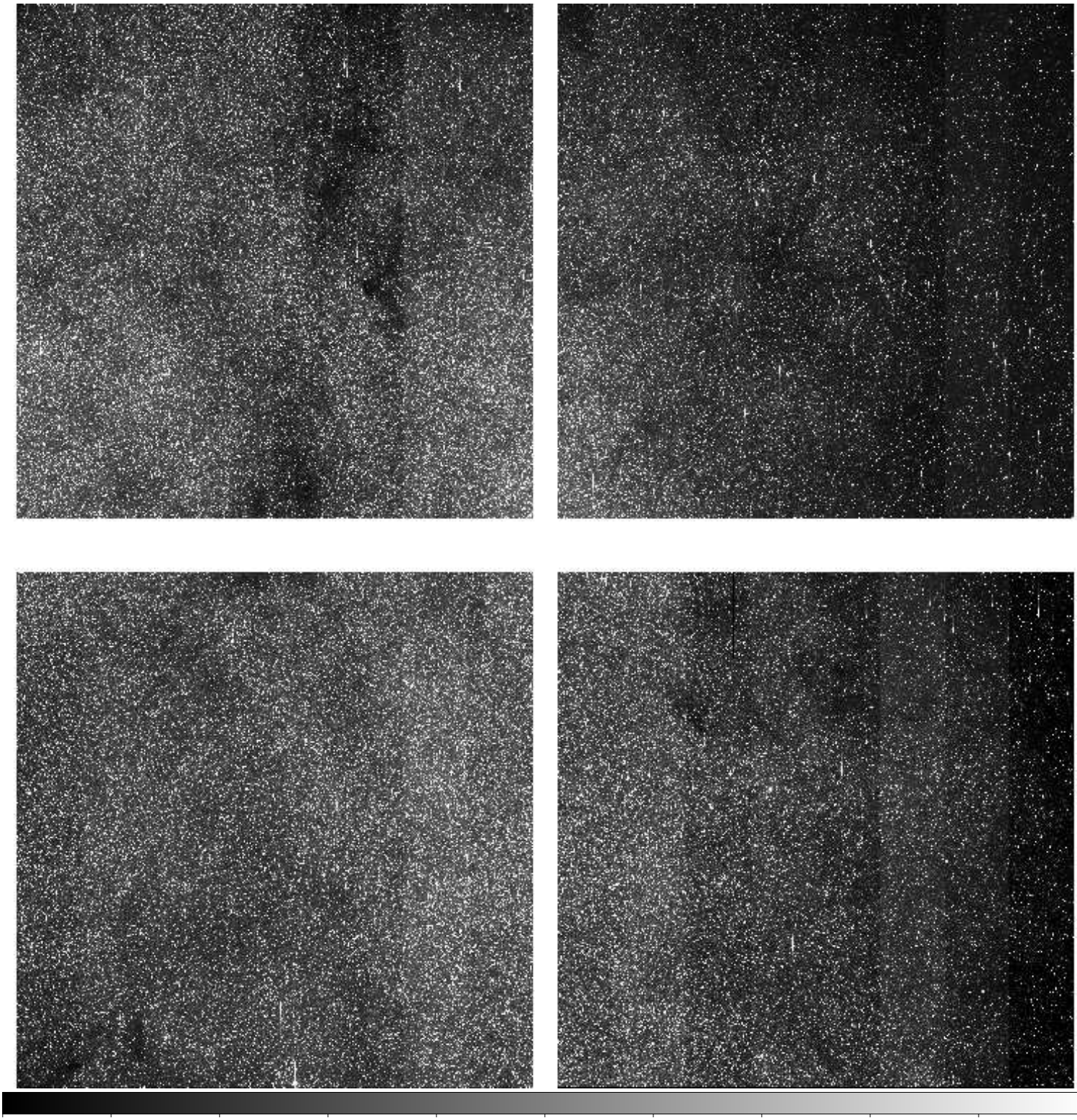




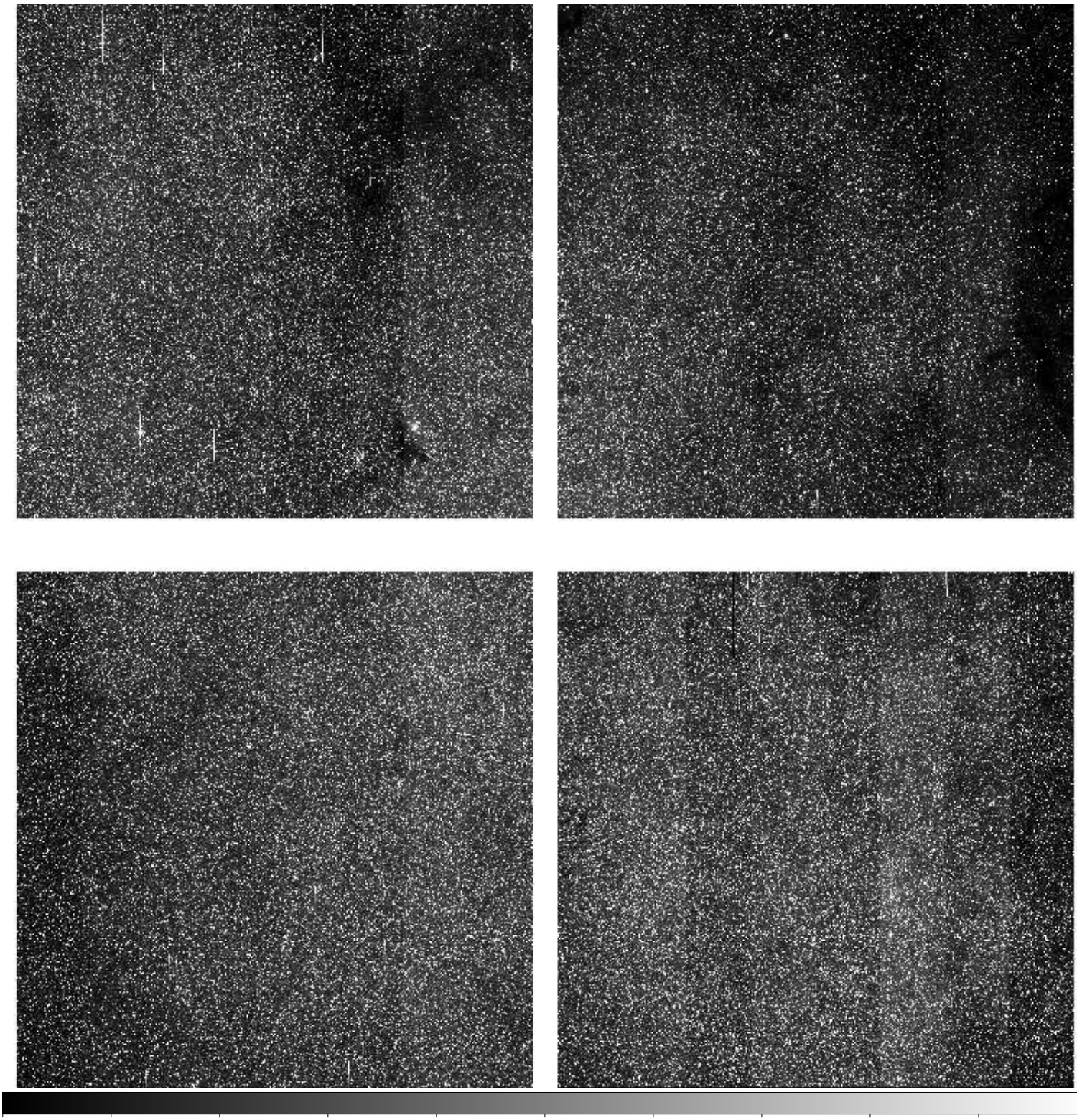
File Name	:	**kmta.20260721.029347.fits** # 210 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.510			
DEC	:	-24:40:05.70			
Exposure Time	:	60	ALT	:	35.4
Airmass	:	1.73	AZ	:	-80.3
Sidereal Time	:	21:57:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T16:02:20	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



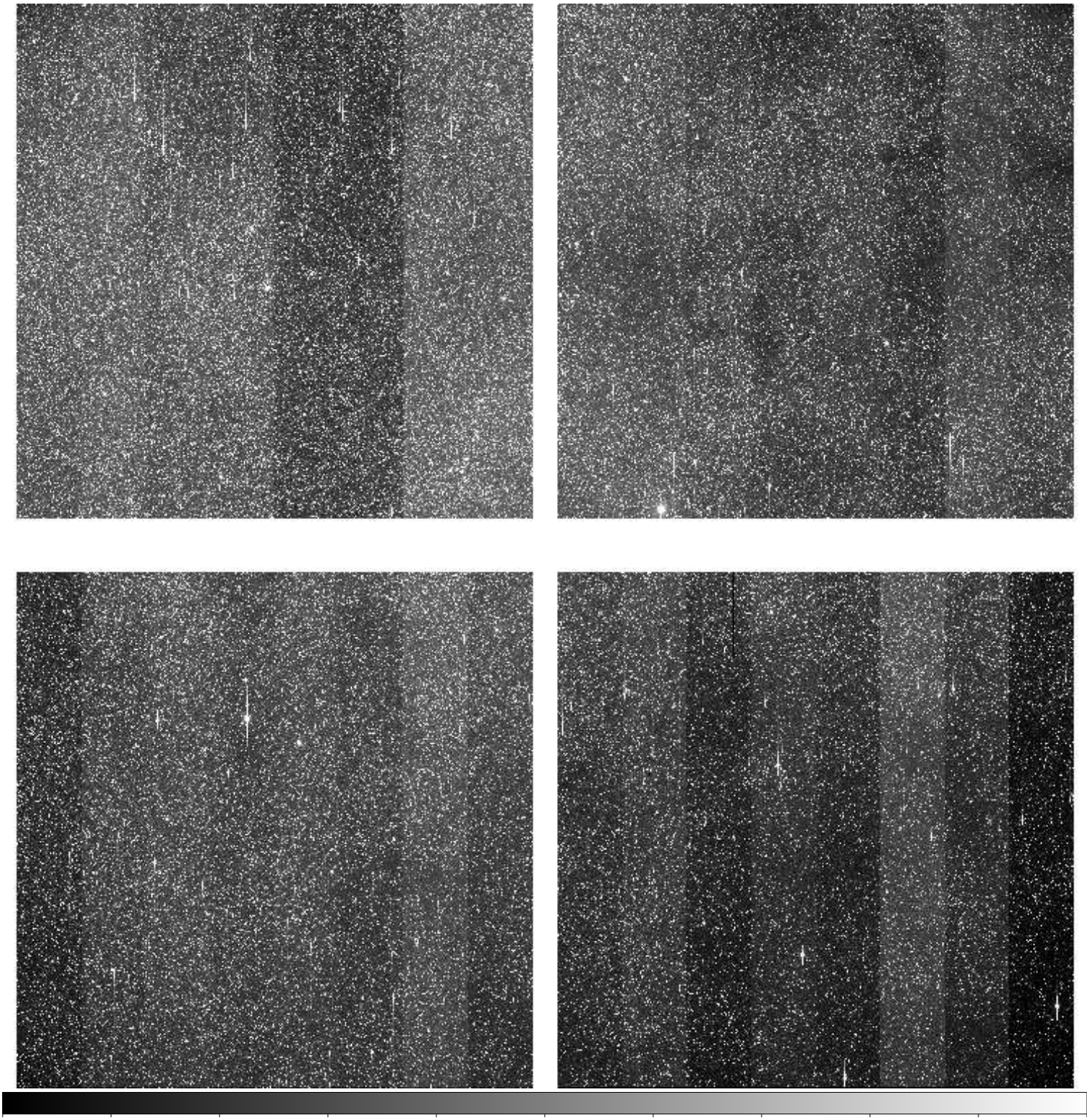
File Name	:	**kmta.20260721.029348.fits** # 211 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.460			
DEC	:	-29:09:05.70			
Exposure Time	:	60	ALT	:	38.2
Airmass	:	1.62	AZ	:	-75.7
Sidereal Time	:	22:00:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T16:04:30	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



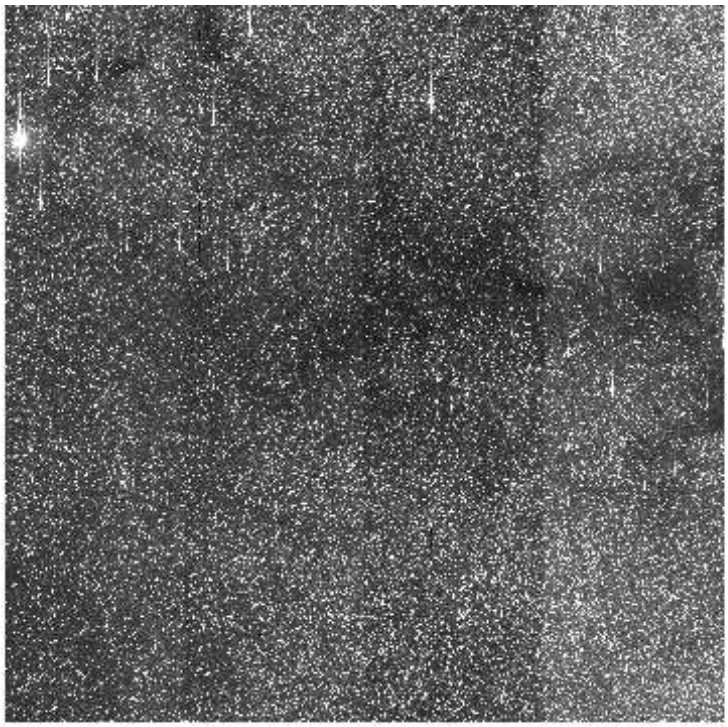
File Name	:	**kmta.20260721.029349.fits** # 212 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.470			
DEC	:	-28:04:05.60			
Exposure Time	:	60	ALT	:	39.0
Airmass	:	1.59	AZ	:	-77.5
Sidereal Time	:	22:02:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T16:06:26	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

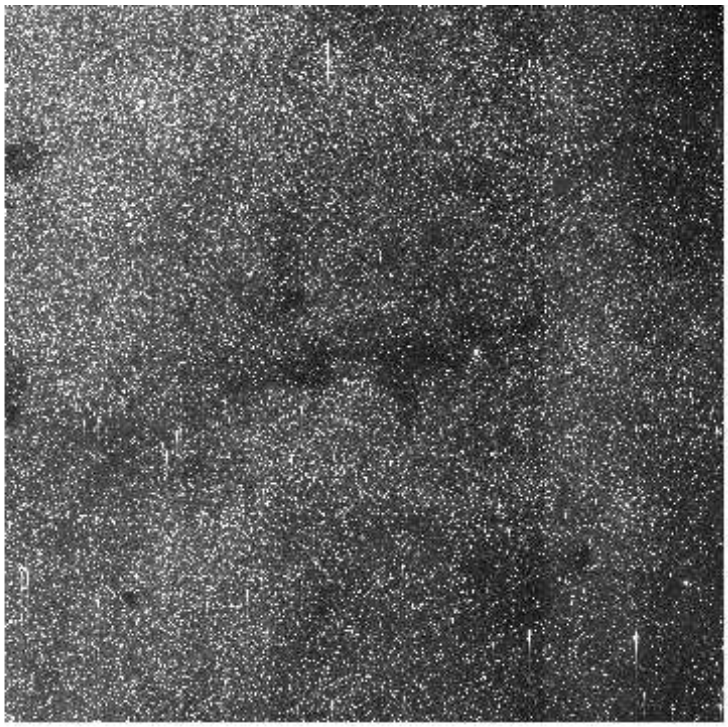


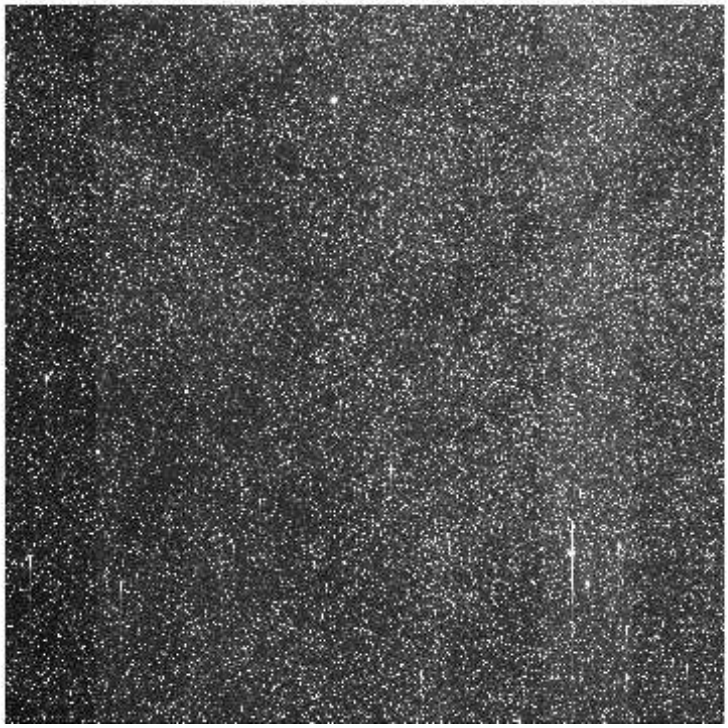
File Name	:	**kmta.20260721.029350.fits** # 213 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG37**			
RA	:	17:44:32.660			
DEC	:	-35:22:07.10			
Exposure Time	:	60	ALT	:	37.2
Airmass	:	1.65	AZ	:	-67.1
Sidereal Time	:	22:04:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T16:08:36	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

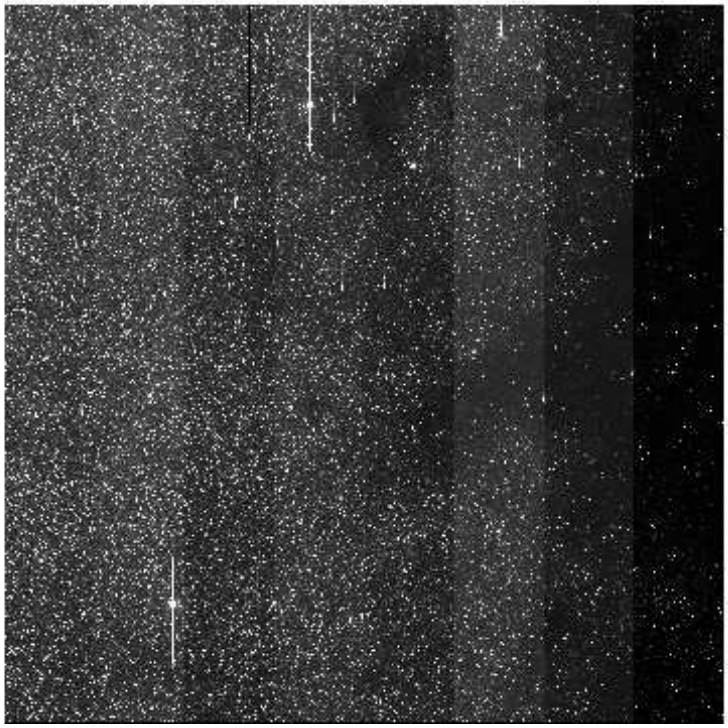


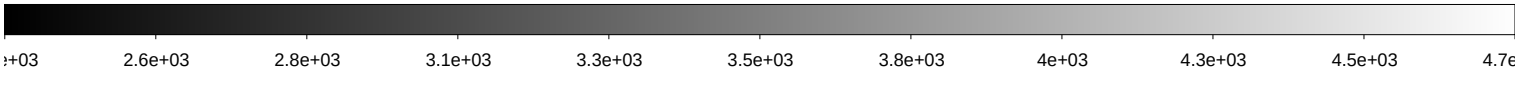
File Name	:	**kmta.20260721.029351.fits** # 214 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.540			
DEC	:	-31:08:05.70			
Exposure Time	:	60	ALT	:	37.6
Airmass	:	1.64	AZ	:	-72.8
Sidereal Time	:	22:06:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T16:10:46	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



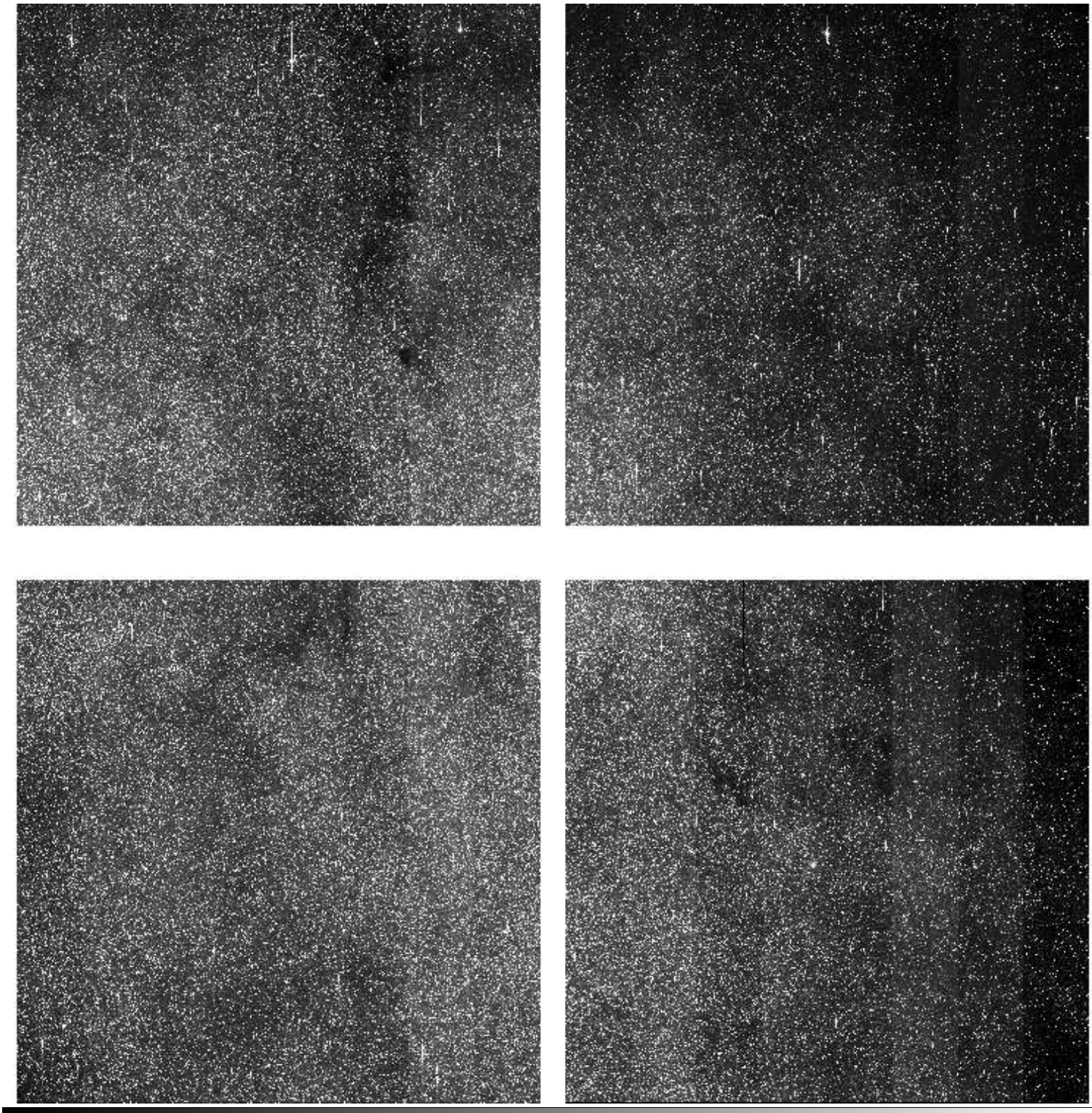




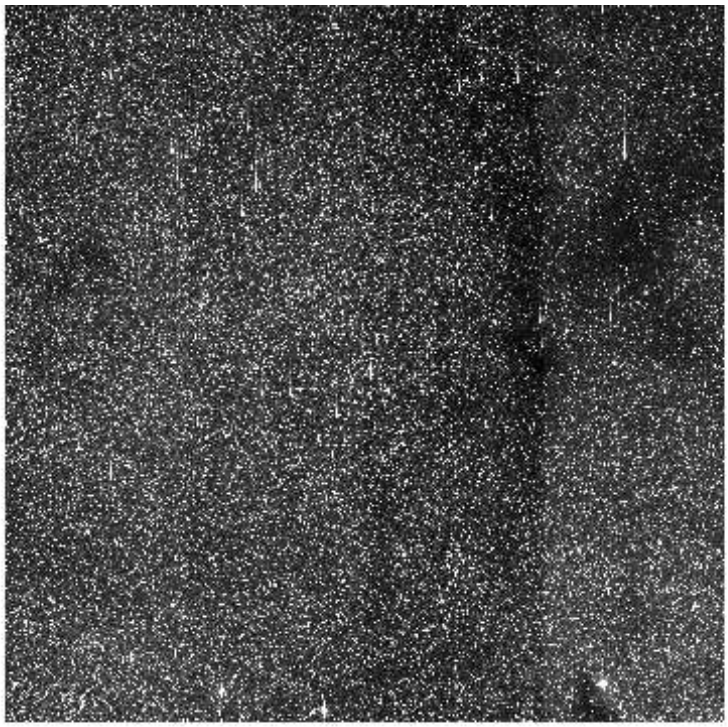
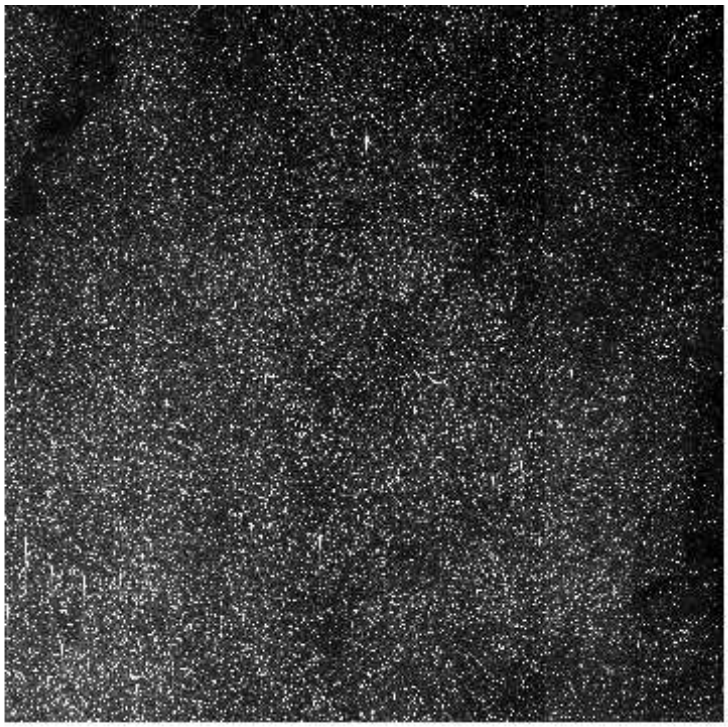
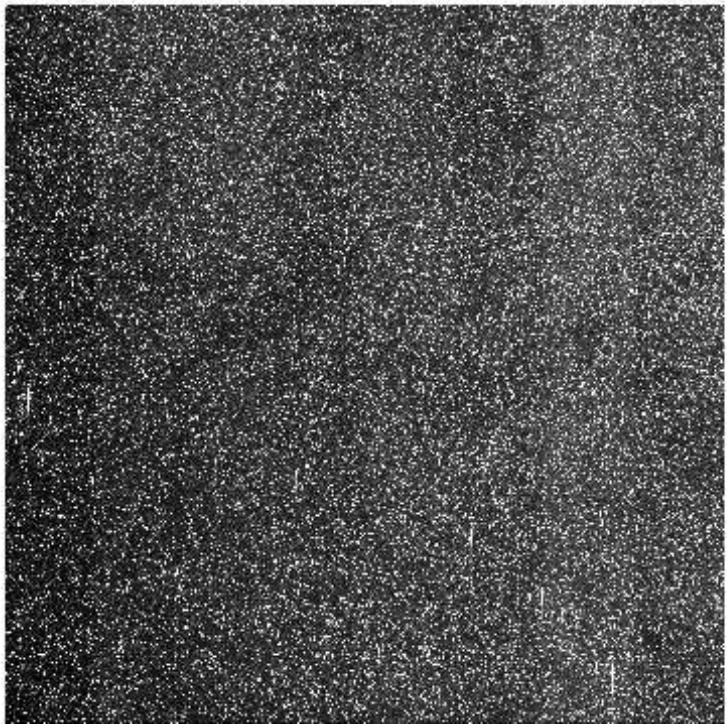
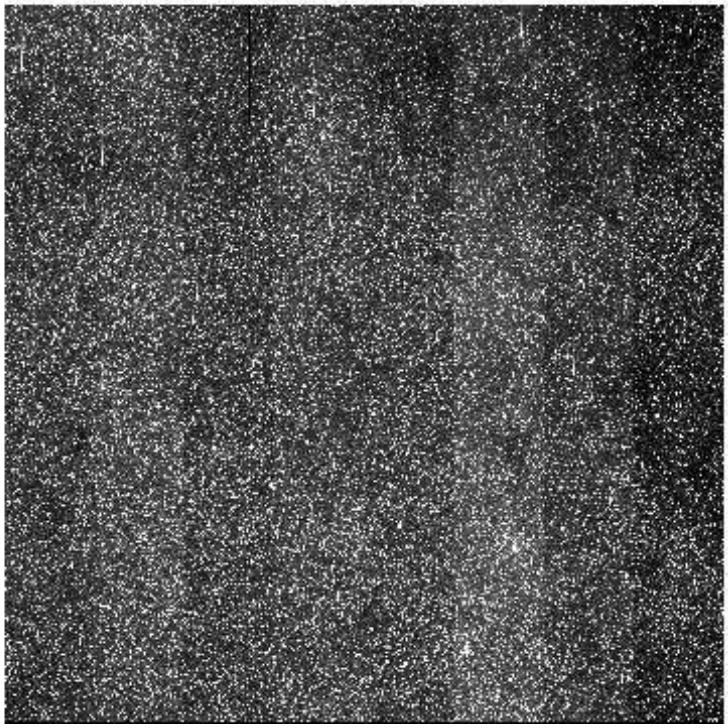
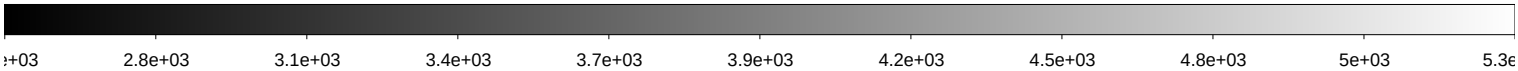




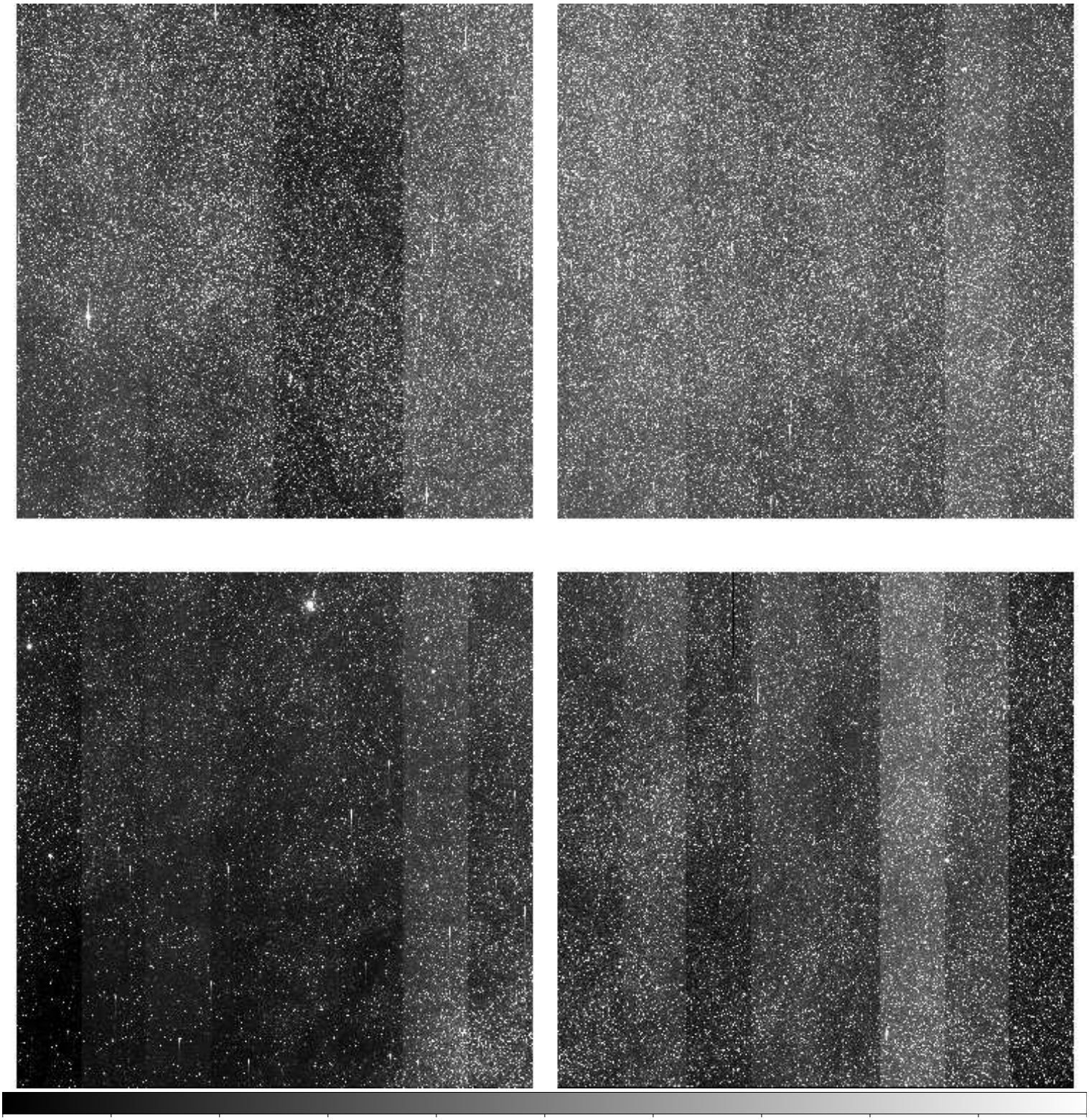
File Name	:	**kmta.20260721.029352.fits** # 215 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.560			
DEC	:	-29:01:35.70			
Exposure Time	:	60	ALT	:	36.4
Airmass	:	1.68	AZ	:	-75.1
Sidereal Time	:	22:08:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T16:12:56	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



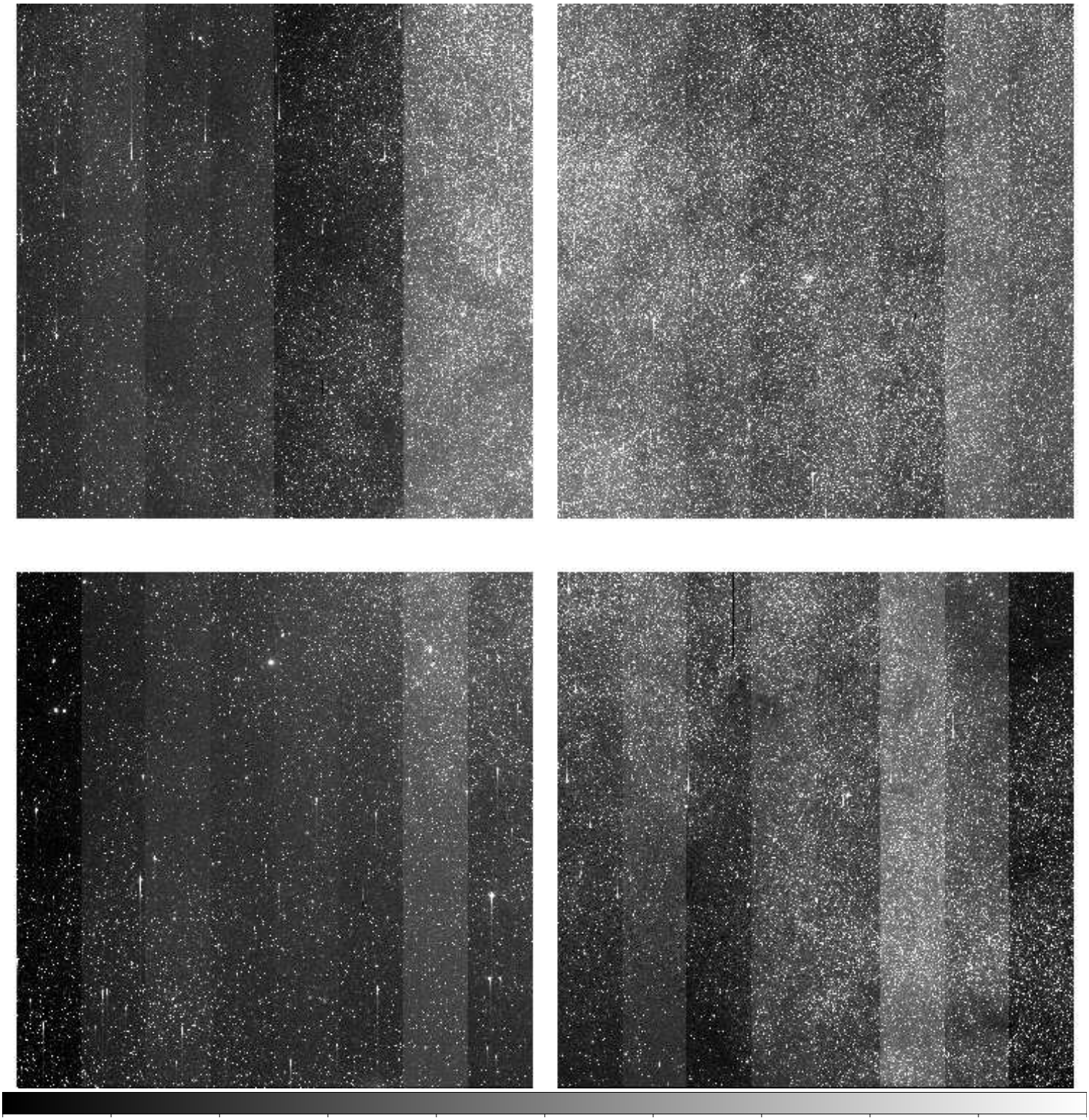
File Name	:	**kmta.20260721.029353.fits** # 216 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.480			
DEC	:	-27:56:35.70			
Exposure Time	:	60	ALT	:	37.2
Airmass	:	1.65	AZ	:	-76.9
Sidereal Time	:	22:10:45	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T16:15:05	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

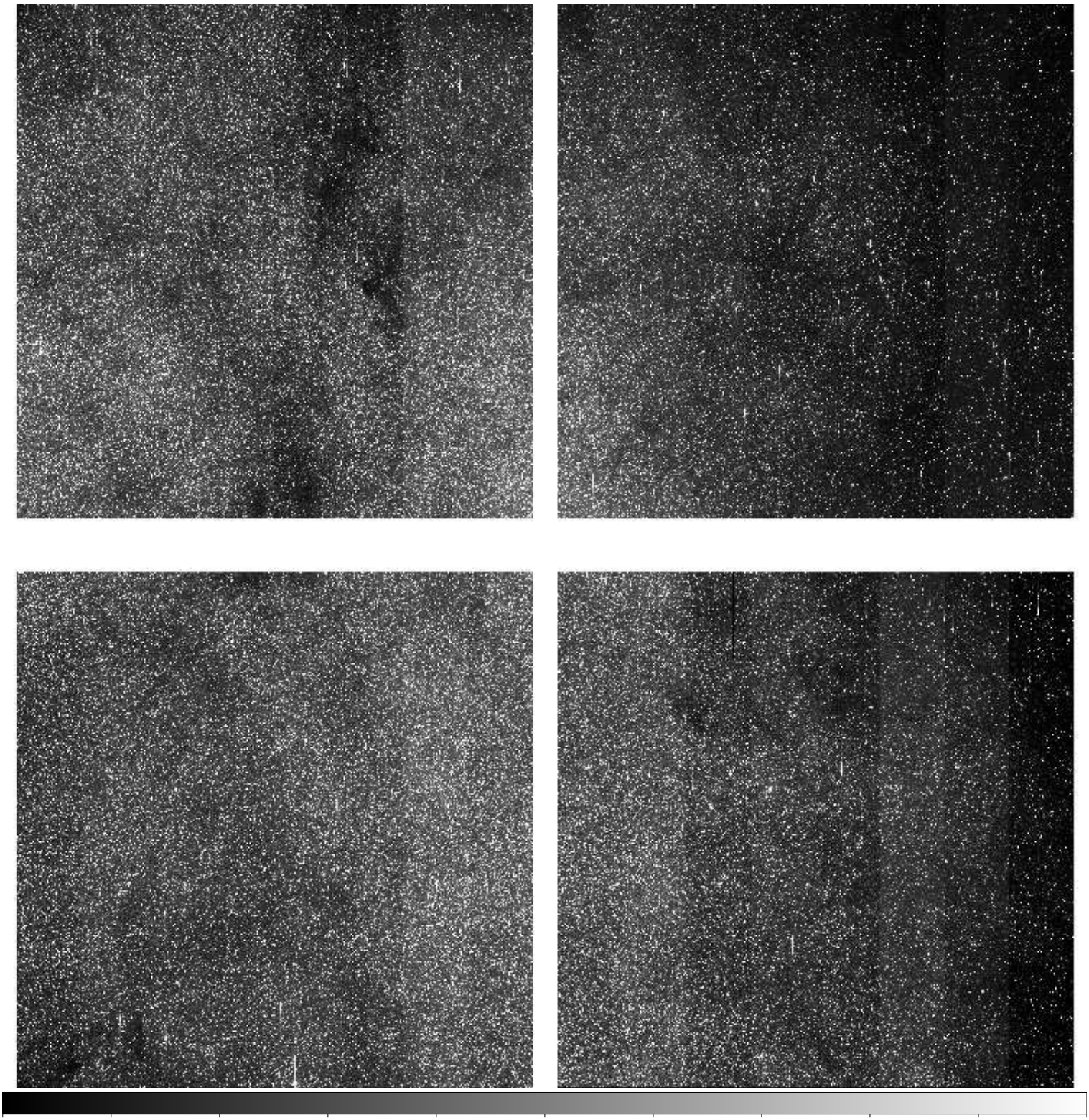
File Name	:	**kmta.20260721.029354.fits** # 217 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.710			
DEC	:	-24:40:09.80			
Exposure Time	:	60	ALT	:	32.2
Airmass	:	1.87	AZ	:	-78.8
Sidereal Time	:	22:12:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T16:17:14	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



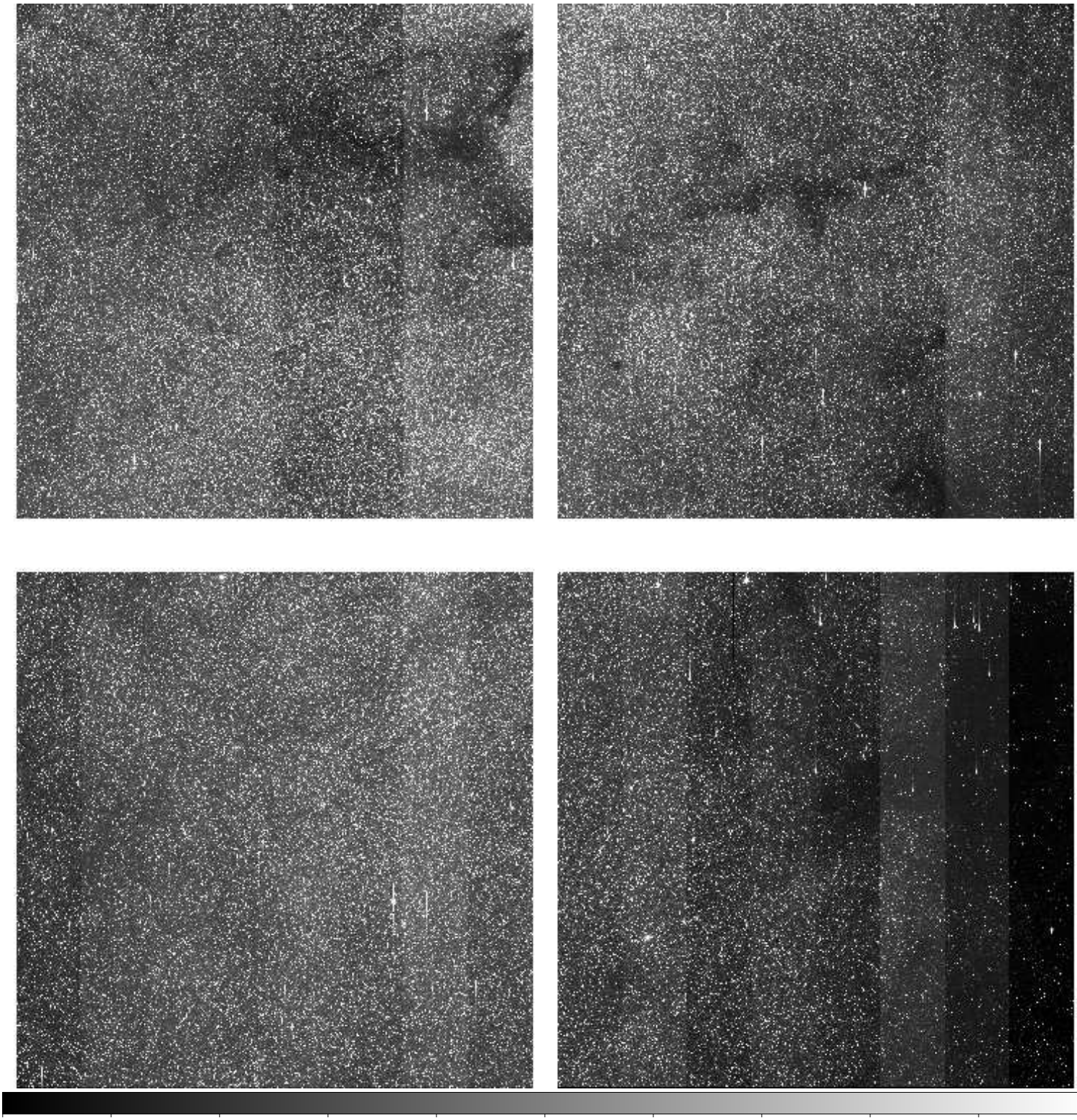
File Name	:	**kmta.20260721.029355.fits** # 218 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.760			
DEC	:	-26:45:10.20			
Exposure Time	:	60	ALT	:	32.6
Airmass	:	1.86	AZ	:	-76.3
Sidereal Time	:	22:15:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T16:19:26	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



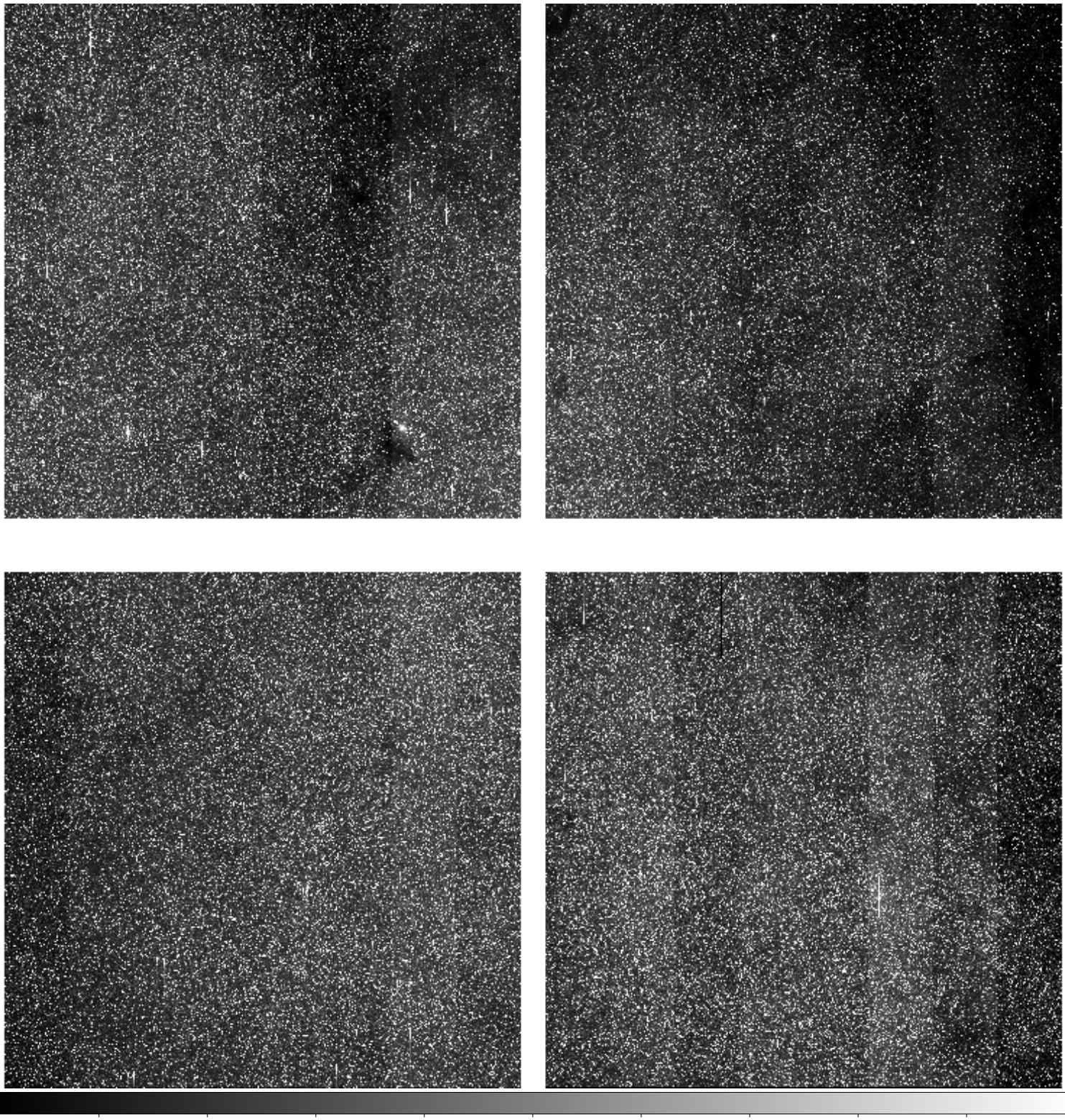
File Name	:	**kmta.20260721.029356.fits** # 219 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.680			
DEC	:	-29:09:08.40			
Exposure Time	:	60	ALT	:	34.6
Airmass	:	1.76	AZ	:	-74.2
Sidereal Time	:	22:17:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T16:21:22	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



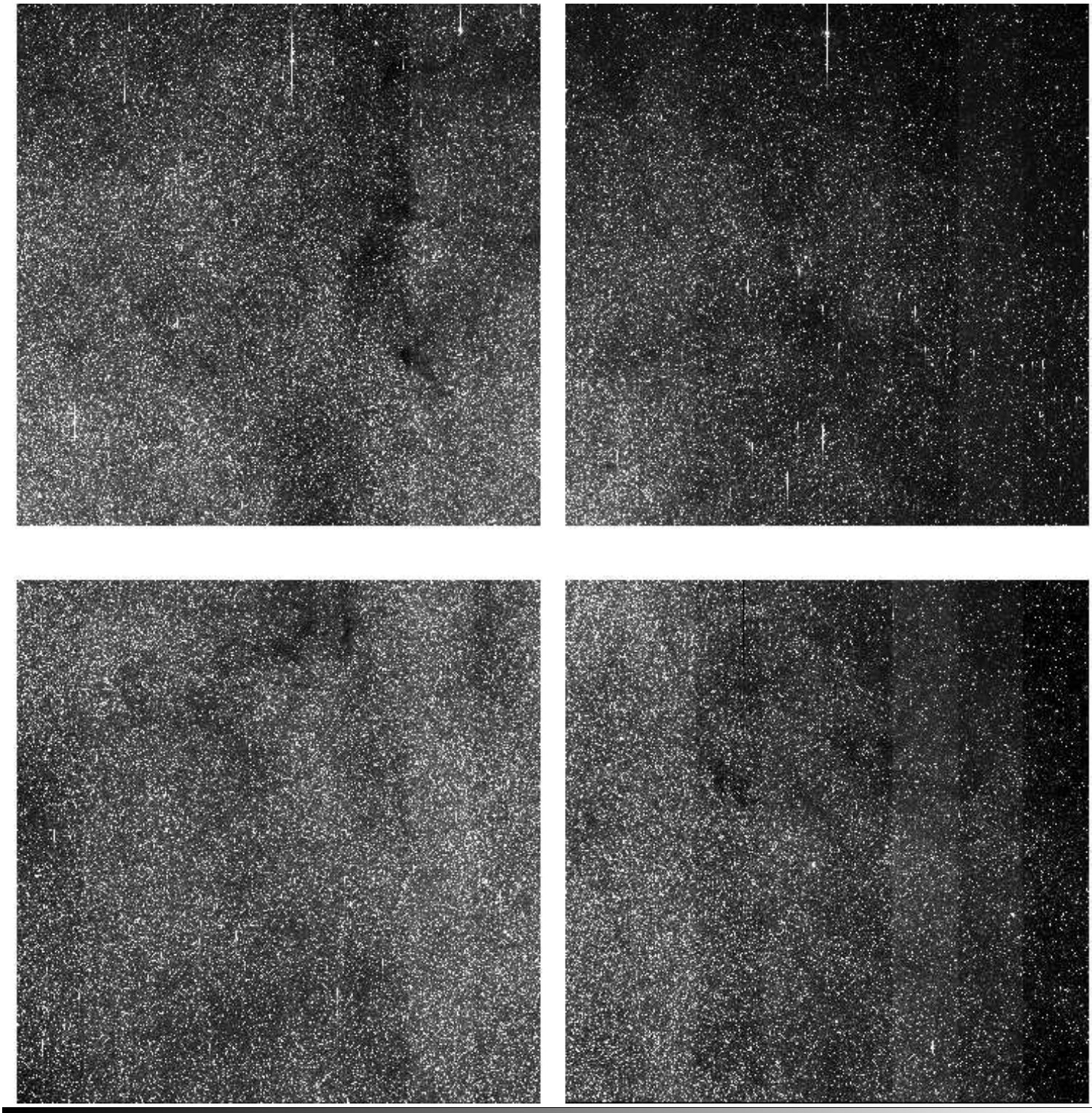
File Name	:	**kmta.20260721.029357.fits** # 220 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.720			
DEC	:	-31:15:39.00			
Exposure Time	:	60	ALT	:	34.9
Airmass	:	1.75	AZ	:	-71.6
Sidereal Time	:	22:19:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T16:23:32	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



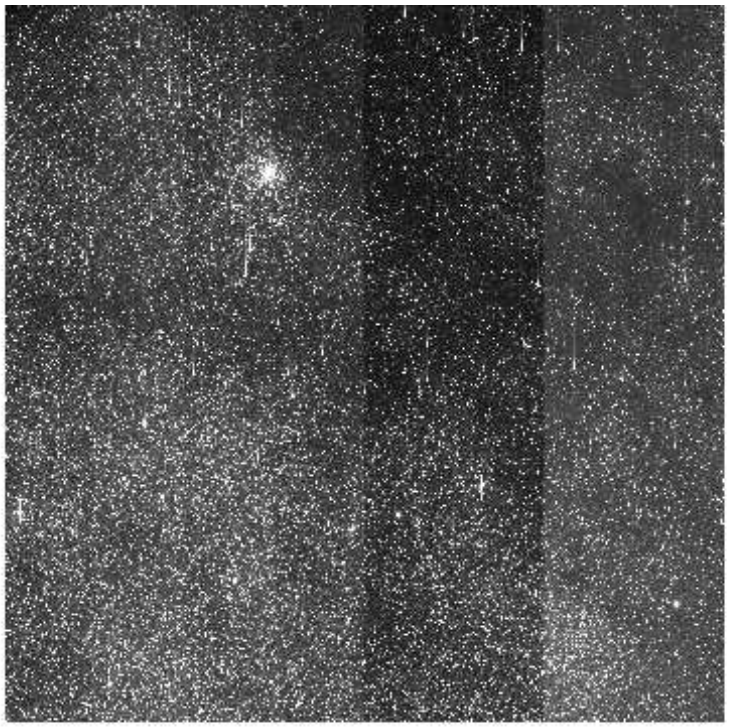
File Name	:	**kmta.20260721.029358.fits** # 221 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.630			
DEC	:	-28:04:07.20			
Exposure Time	:	60	ALT	:	35.0
Airmass	:	1.74	AZ	:	-75.7
Sidereal Time	:	22:21:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T16:25:40	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

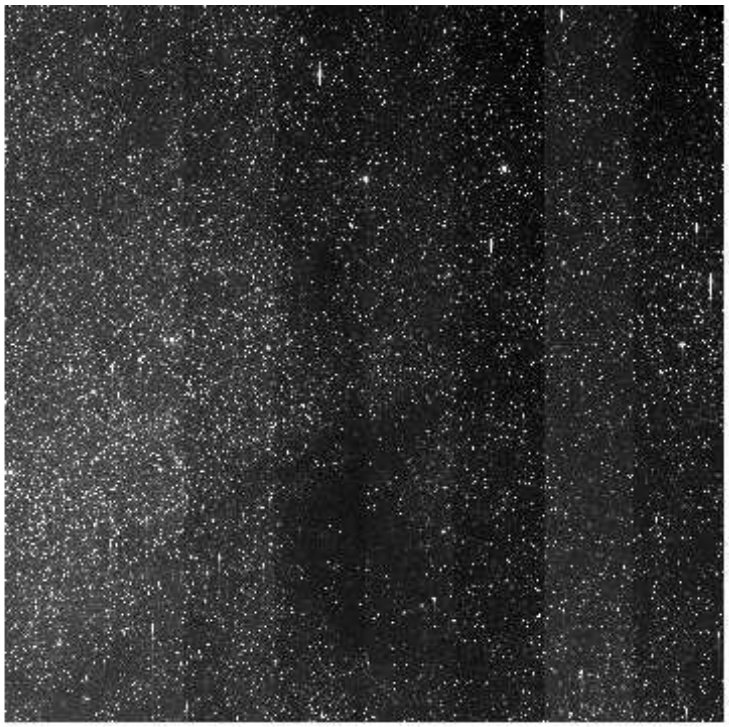


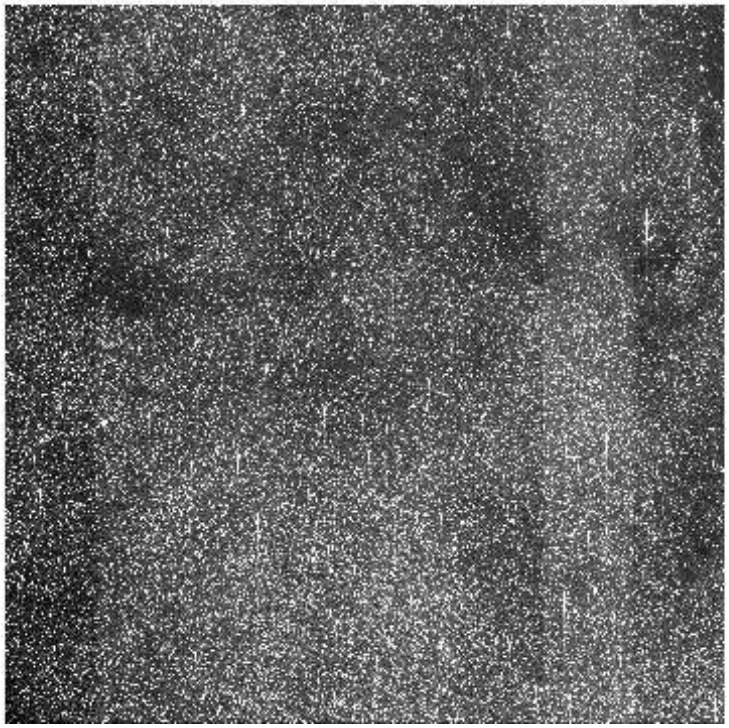
File Name	:	**kmta.20260721.029359.fits** # 222 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.780			
DEC	:	-29:01:40.20			
Exposure Time	:	60	ALT	:	33.4
Airmass	:	1.82	AZ	:	-73.8
Sidereal Time	:	22:23:31	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T16:27:50	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

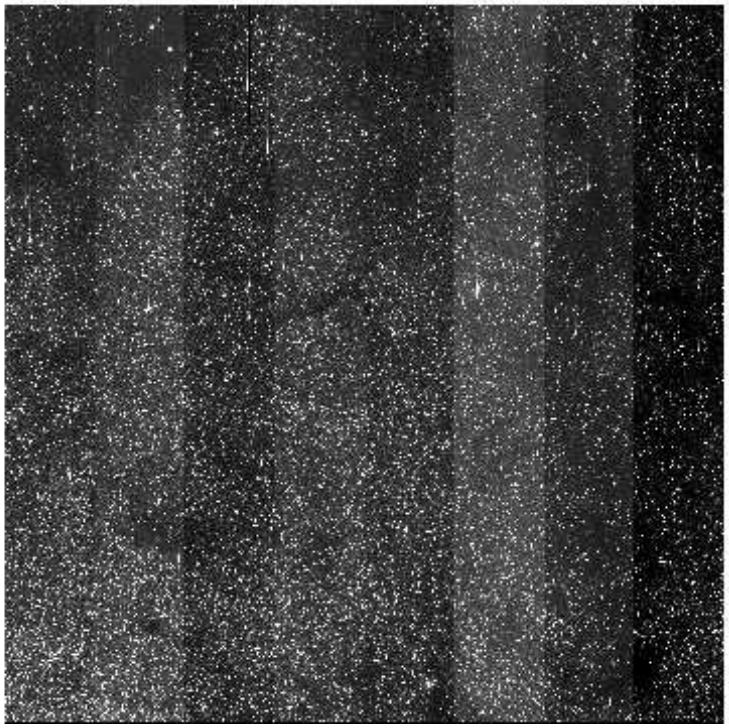


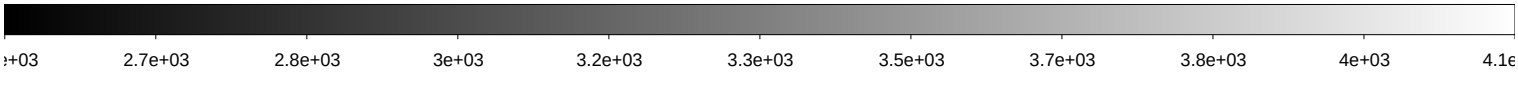
File Name	:	**kmta.20260721.029360.fits** # 223 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:23.650			
DEC	:	-25:50:07.80			
Exposure Time	:	60	ALT	:	33.8
Airmass	:	1.80	AZ	:	-78.1
Sidereal Time	:	22:25:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T16:30:00	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



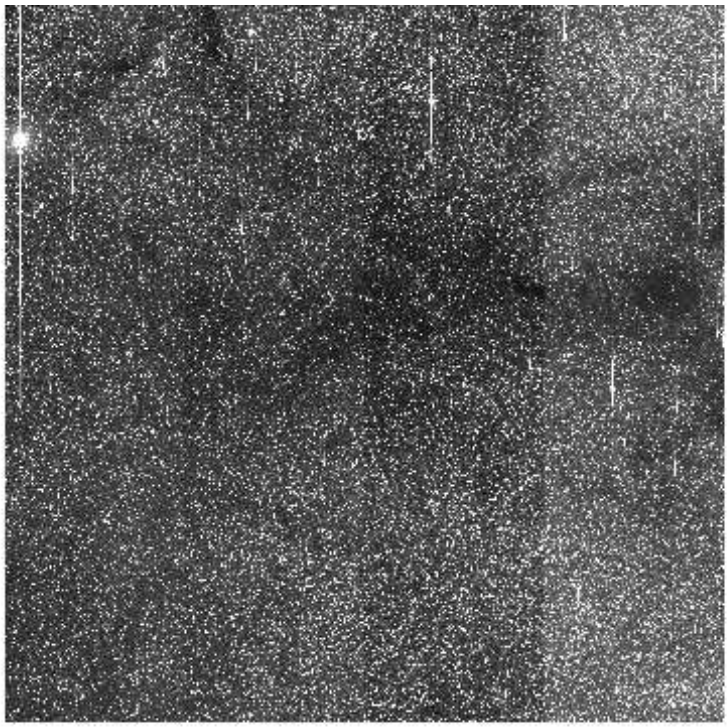


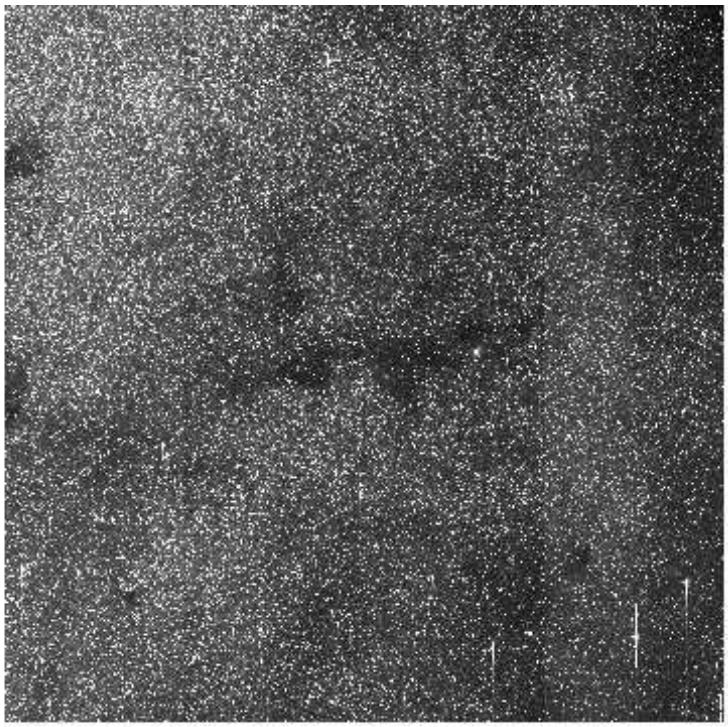


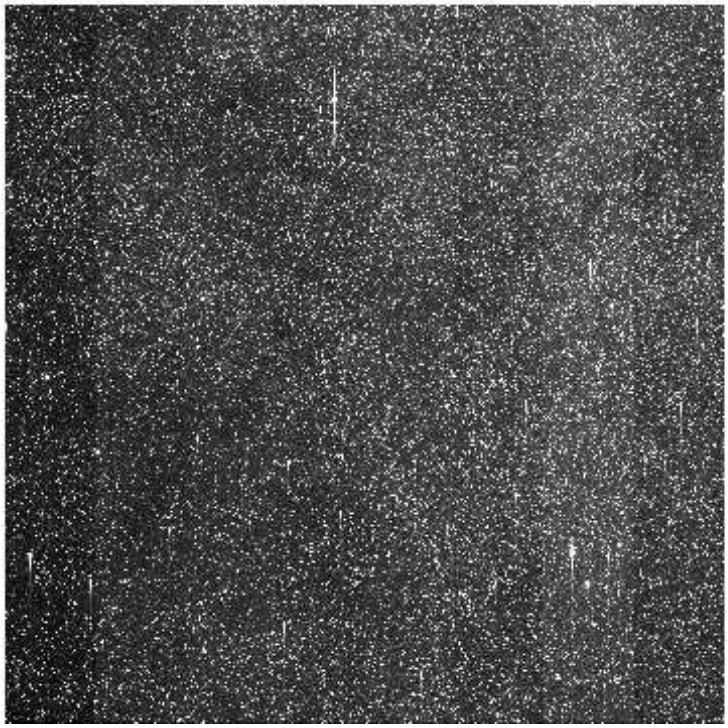


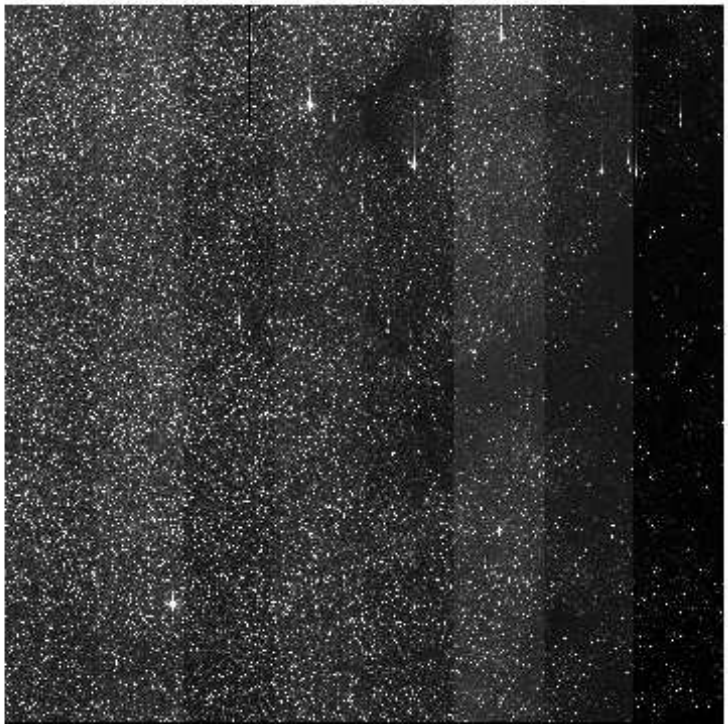


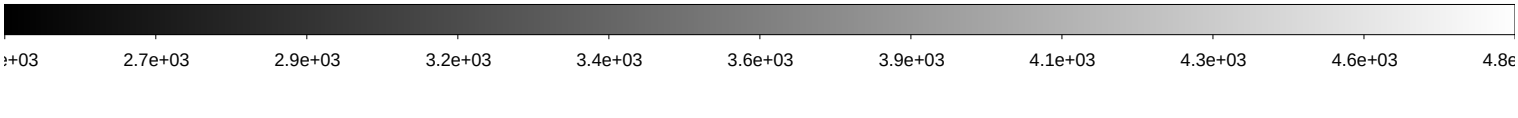
File Name	:	**kmta.20260721.029361.fits** # 224 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.860			
DEC	:	-31:08:10.60			
Exposure Time	:	60	ALT	:	33.2
Airmass	:	1.83	AZ	:	-71.0
Sidereal Time	:	22:27:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T16:32:09	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



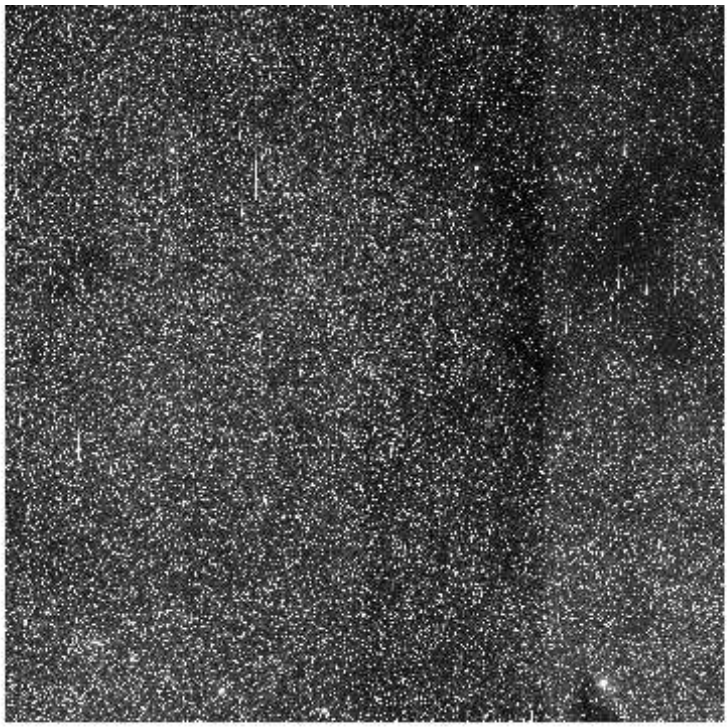


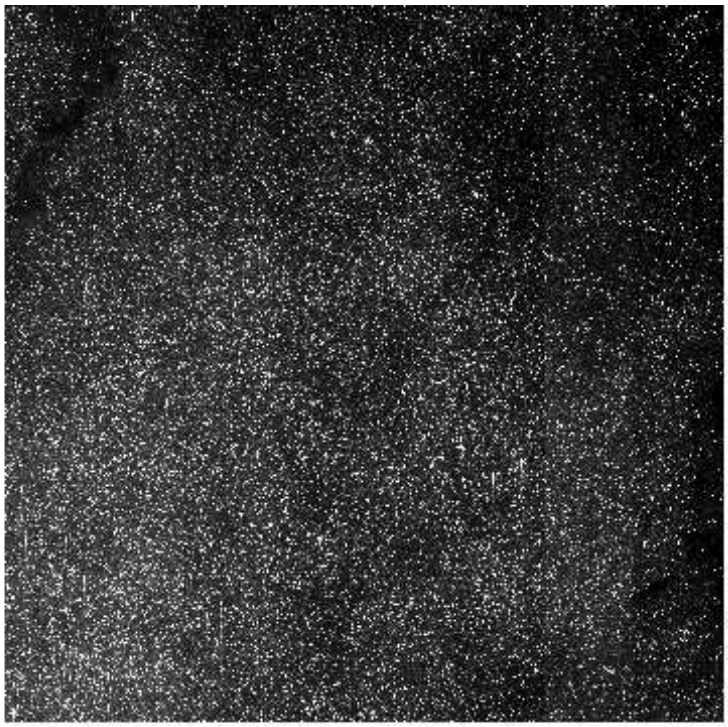


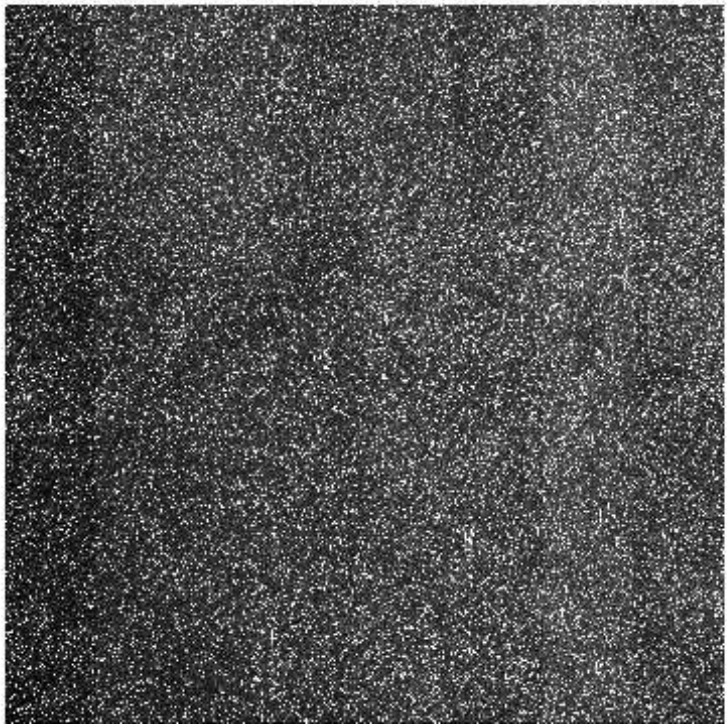


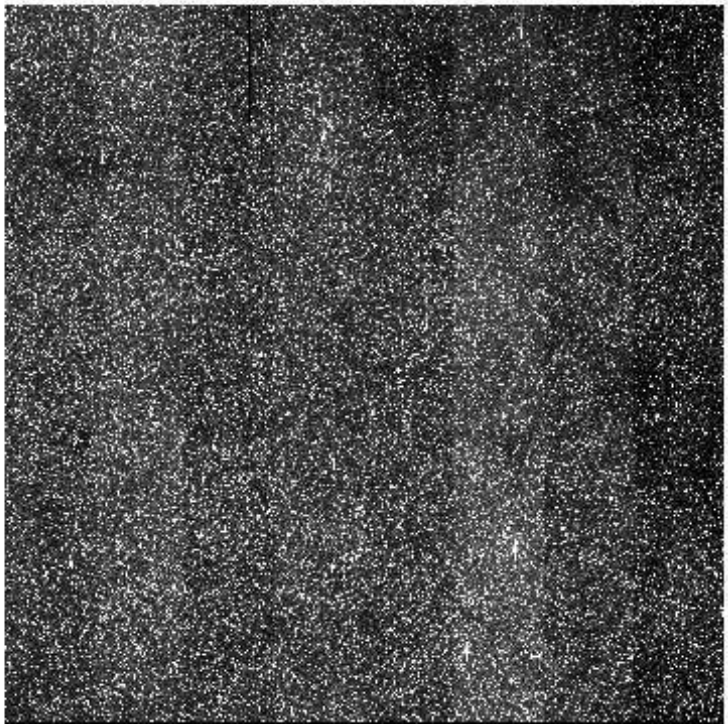


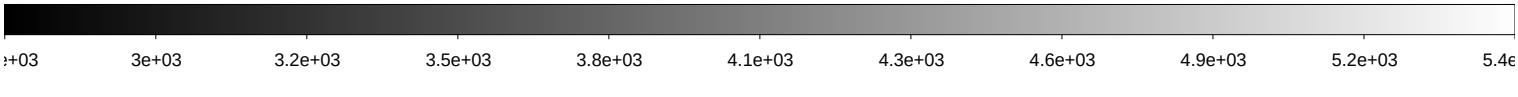
File Name	:	**kmta.20260721.029362.fits** # 225 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.750			
DEC	:	-27:56:40.10			
Exposure Time	:	60	ALT	:	33.2
Airmass	:	1.83	AZ	:	-75.1
Sidereal Time	:	22:29:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T16:34:17	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



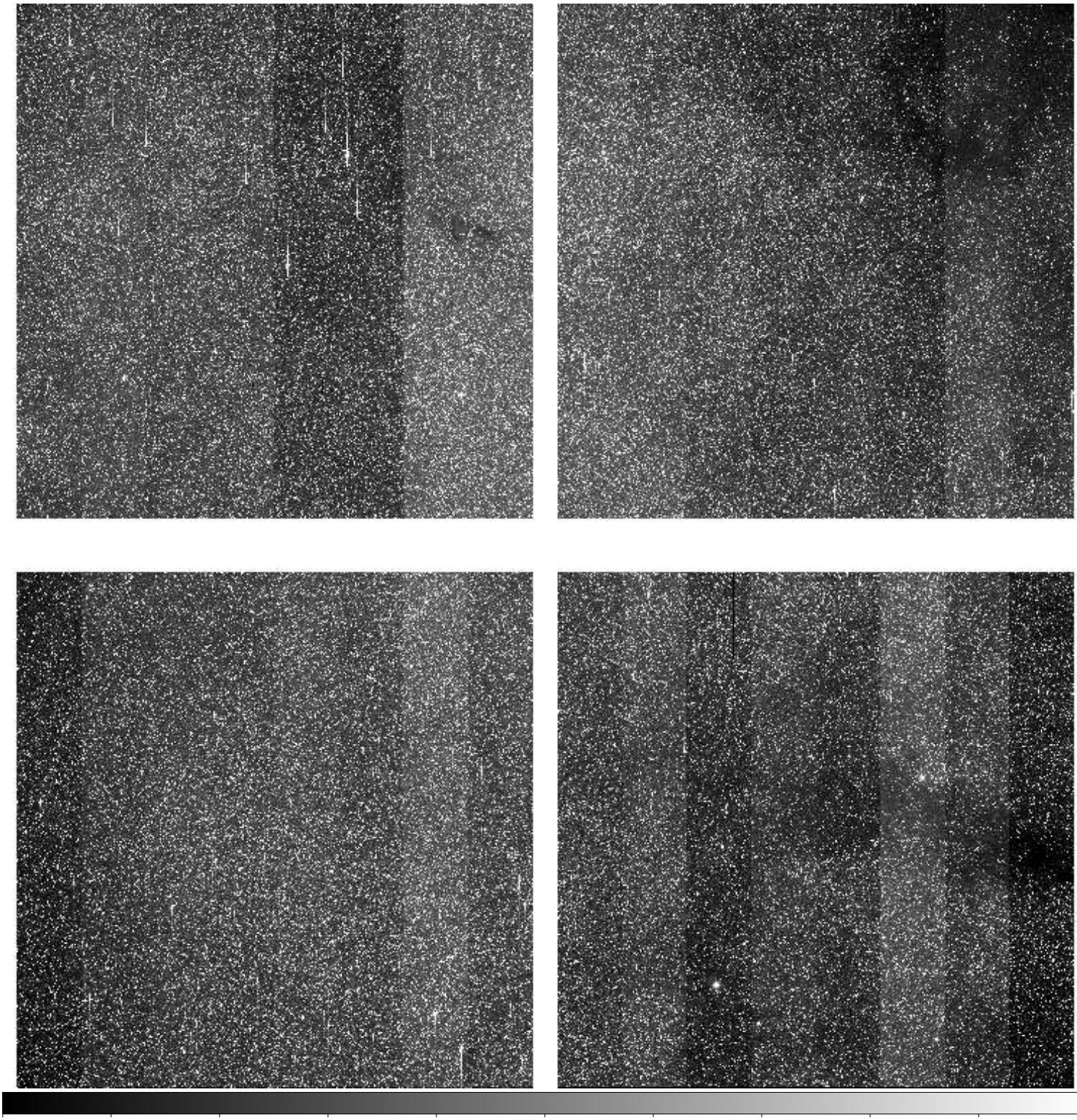




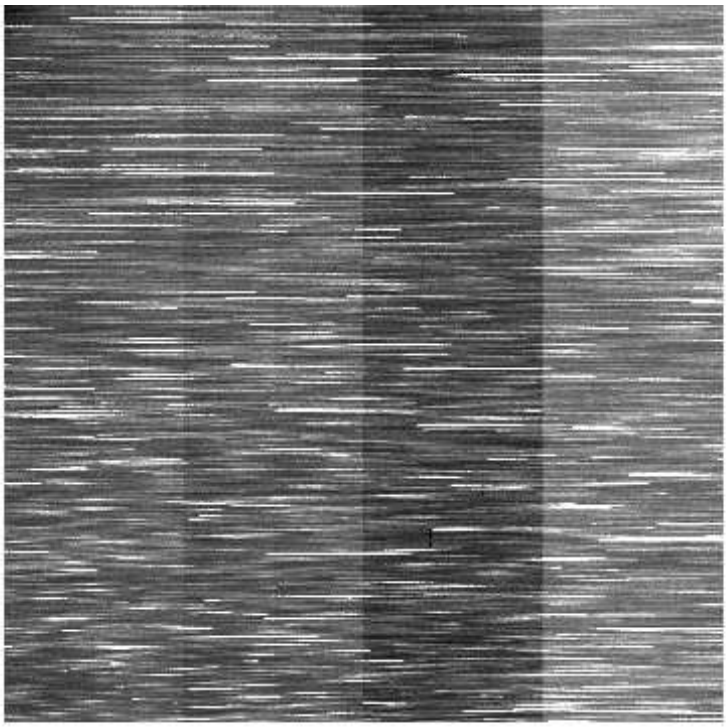


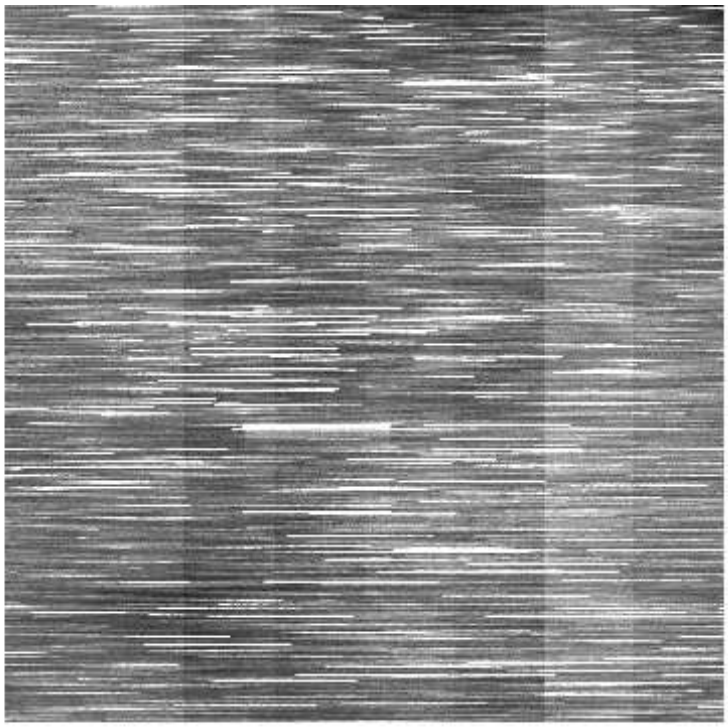


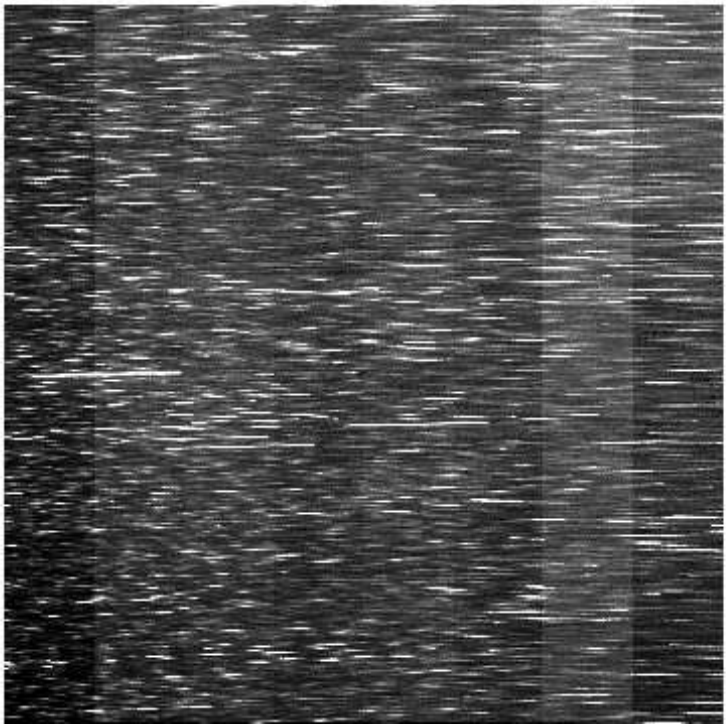
File Name	:	**kmta.20260721.029363.fits** # 226 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:24.960			
DEC	:	-33:15:11.10			
Exposure Time	:	60	ALT	:	33.0
Airmass	:	1.84	AZ	:	-68.3
Sidereal Time	:	22:32:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T16:36:28	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

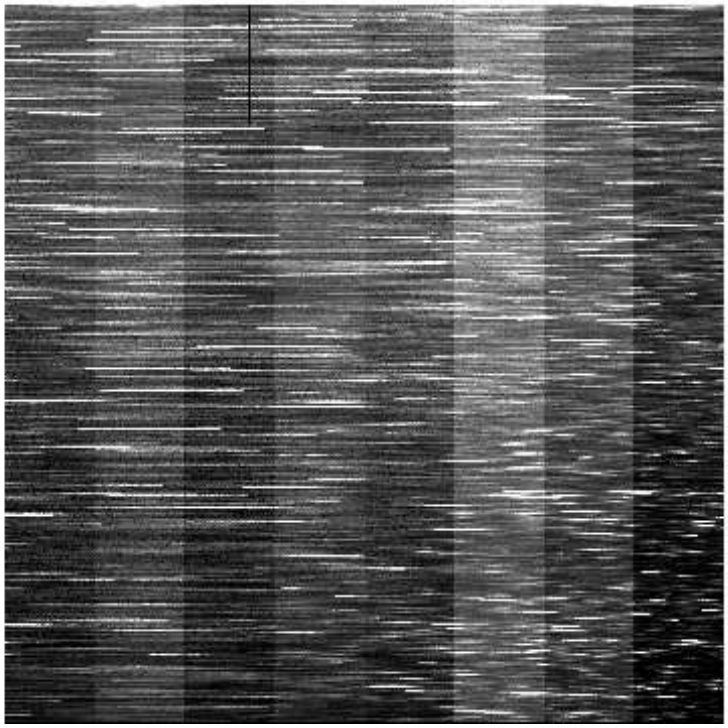


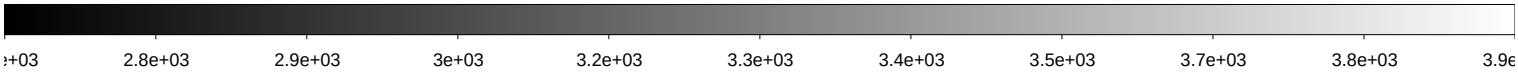
File Name	:	**kmta.20260721.029364.fits** # 227 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:26.030			
DEC	:	-35:22:11.30			
Exposure Time	:	60	ALT	:	33.3
Airmass	:	1.82	AZ	:	-65.7
Sidereal Time	:	22:34:21	Image Issue	:	T
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T16:38:38	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



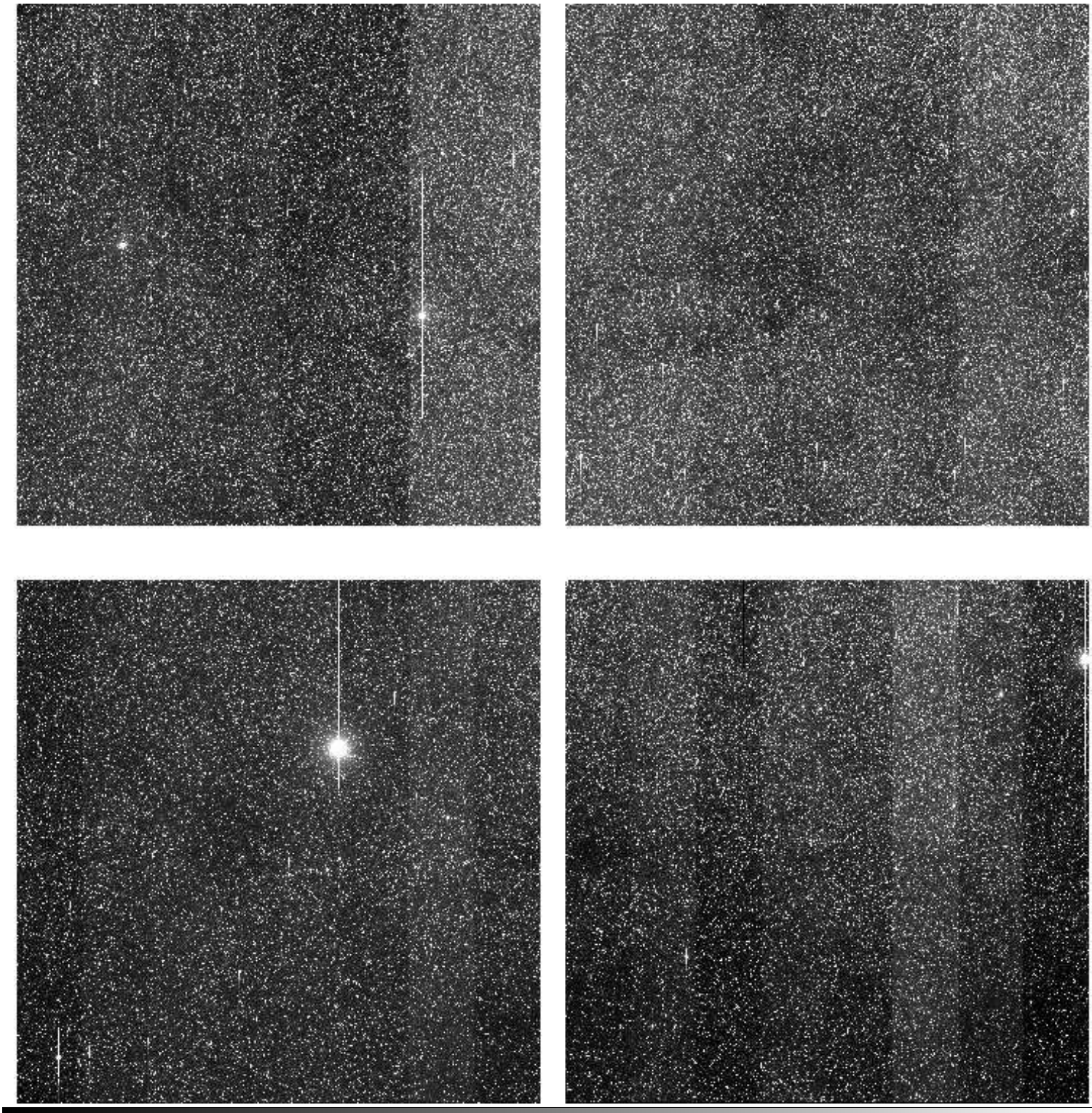


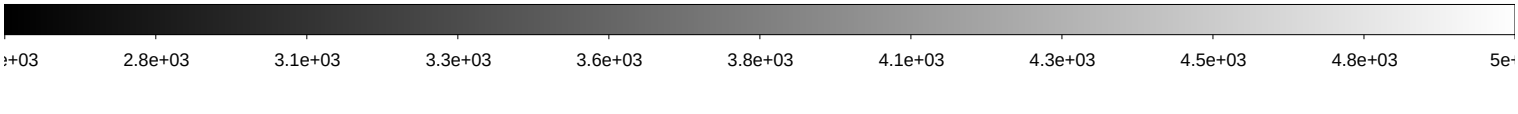




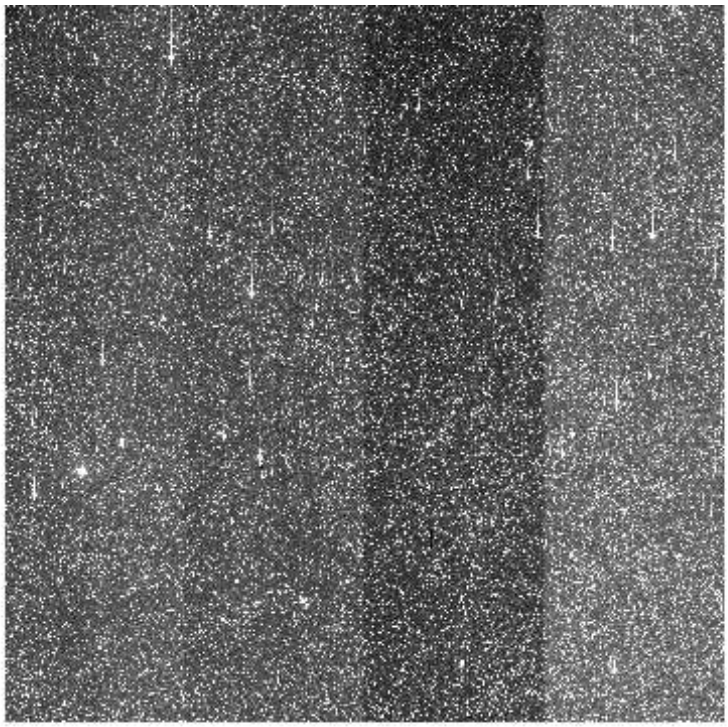


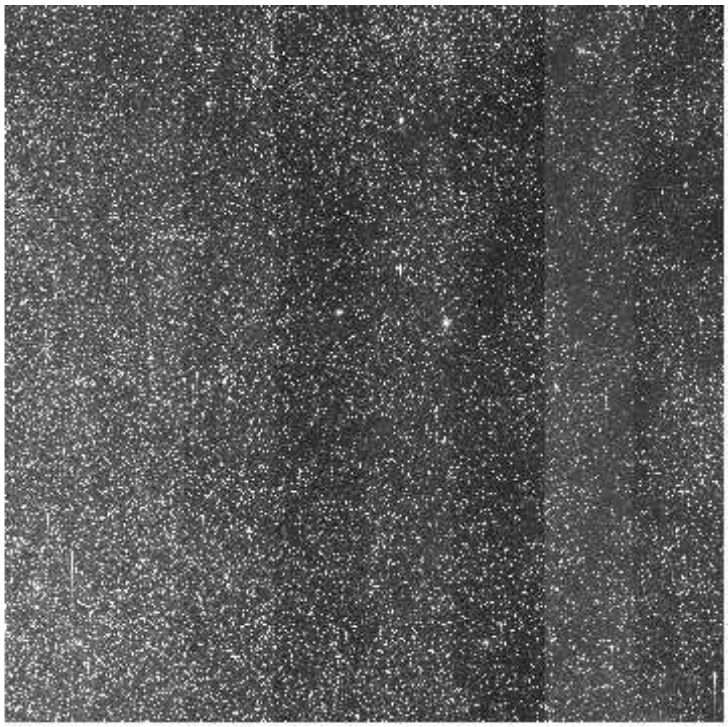
File Name	:	**kmta.20260721.029365.fits** # 228 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:50.890			
DEC	:	-30:03:10.70			
Exposure Time	:	60	ALT	:	32.7
Airmass	:	1.85	AZ	:	-72.2
Sidereal Time	:	22:37:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T16:41:53	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

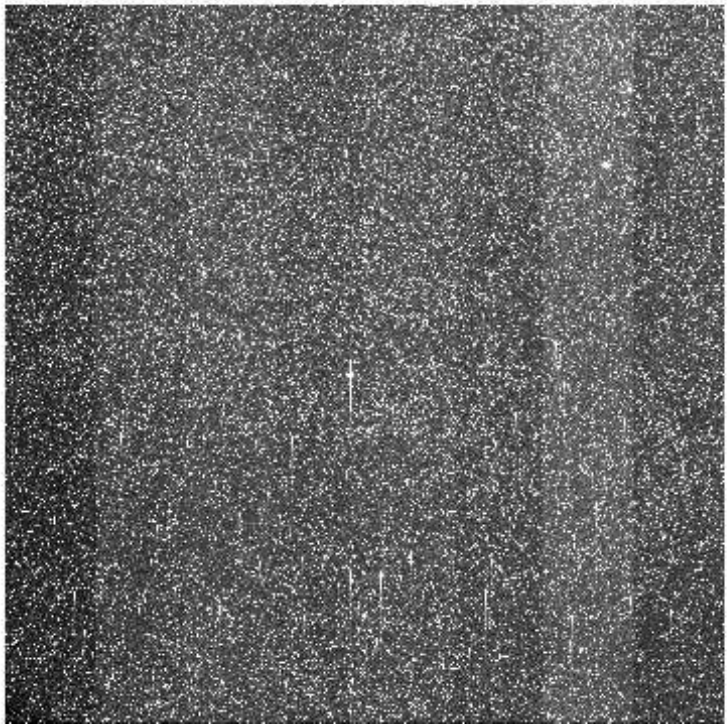


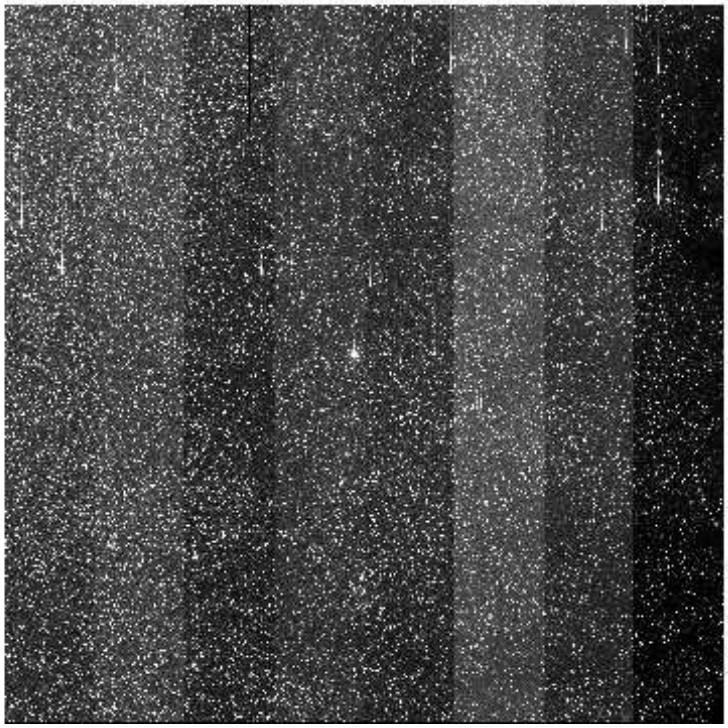


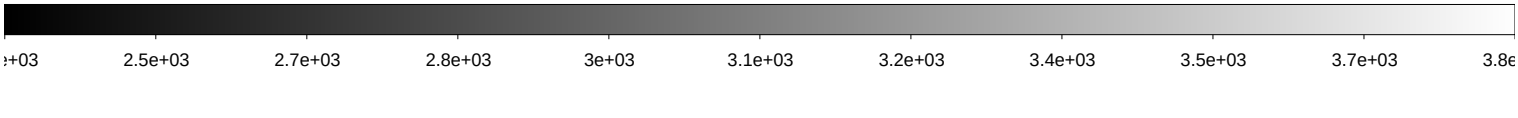
File Name	:	**kmta.20260721.029366.fits** # 229 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG36**			
RA	:	18:15:51.670			
DEC	:	-23:44:08.80			
Exposure Time	:	60	ALT	:	32.5
Airmass	:	1.86	AZ	:	-80.2
Sidereal Time	:	22:39:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T16:44:02	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



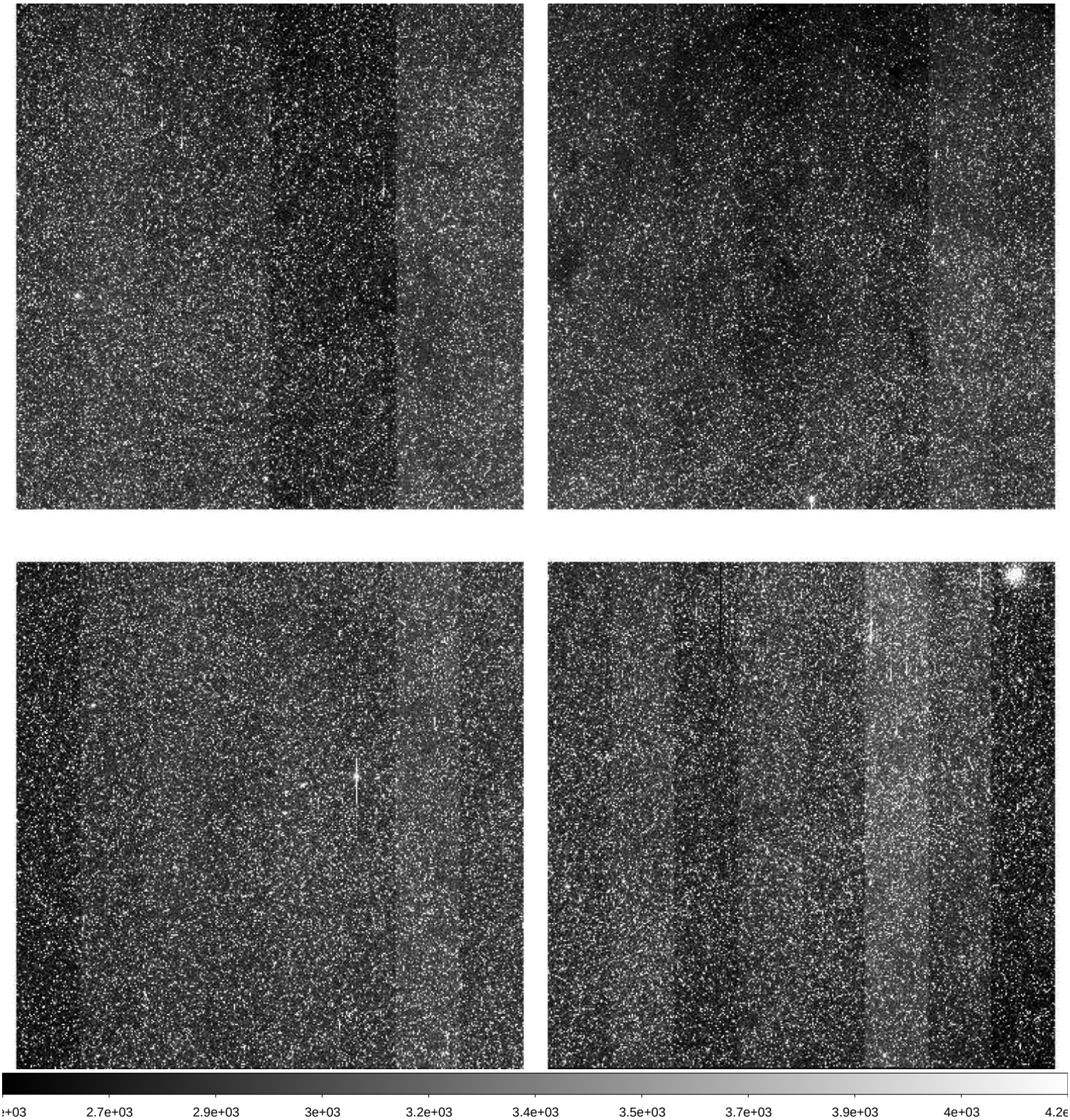




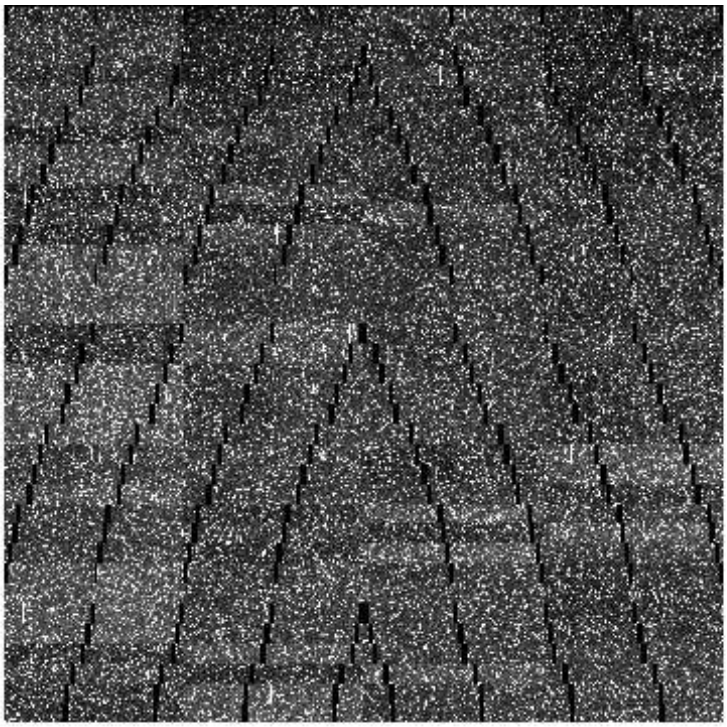


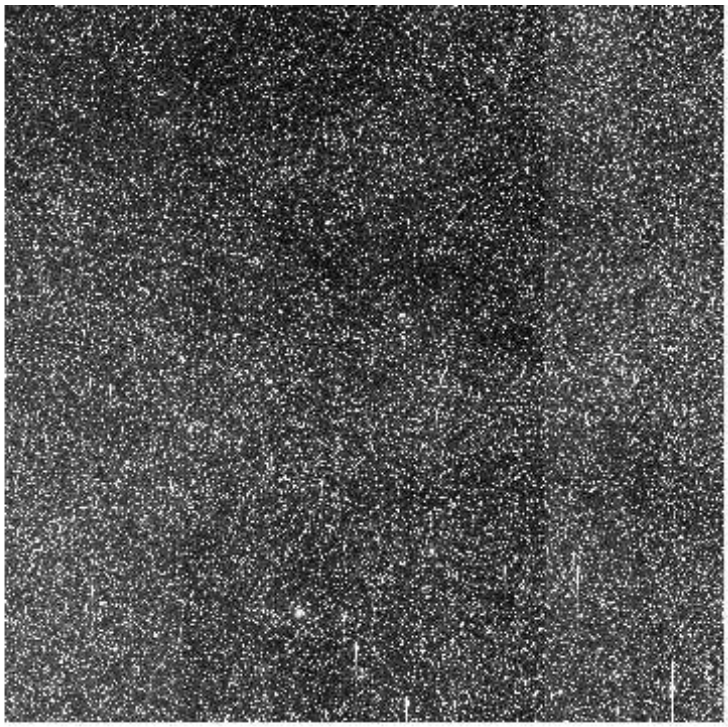


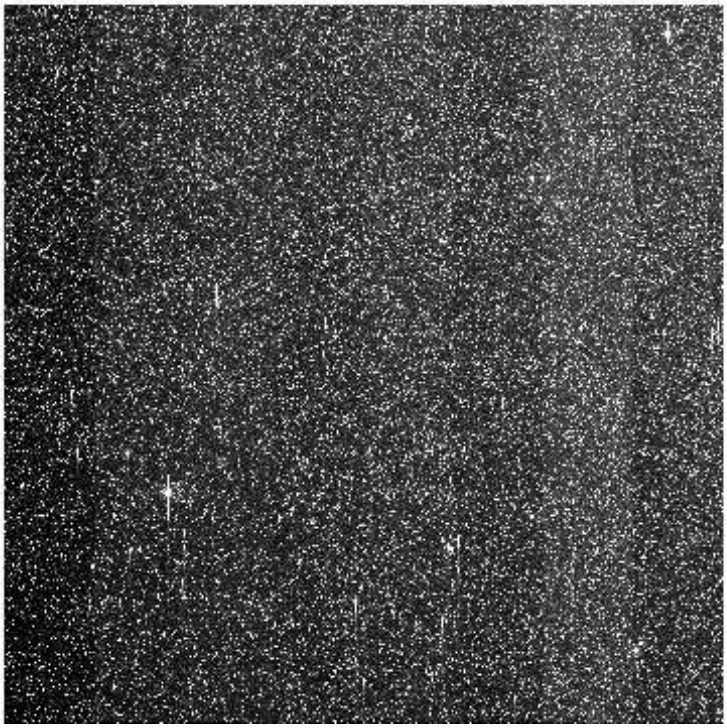
File Name	:	**kmta.20260721.029367.fits** # 230 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:32.770			
DEC	:	-25:50:10.20			
Exposure Time	:	60	ALT	:	32.2
Airmass	:	1.88	AZ	:	-77.3
Sidereal Time	:	22:42:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T16:46:54	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

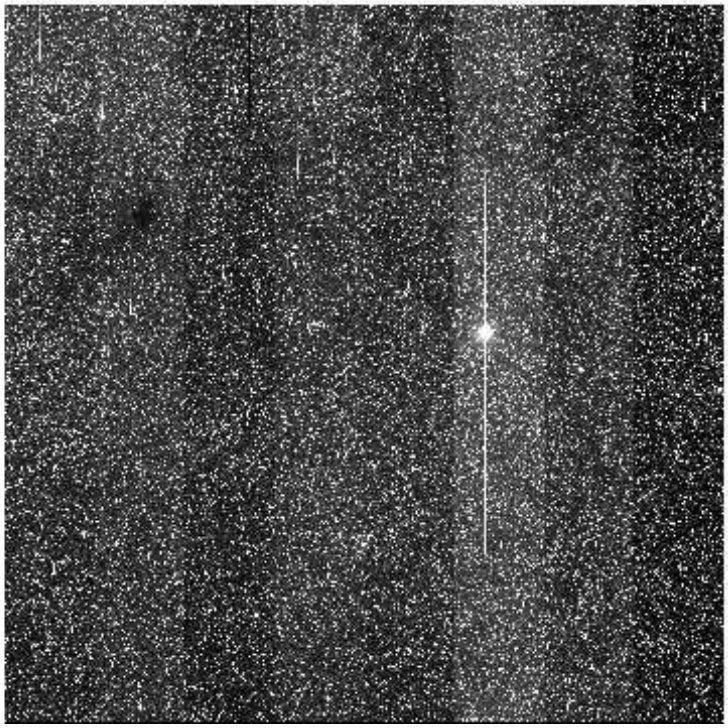


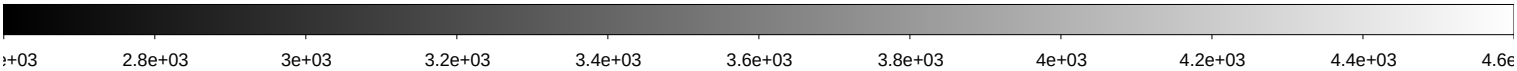
File Name	:	**kmta.20260721.029368.fits** # 231 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:15.850			
DEC	:	-27:56:40.70			
Exposure Time	:	60	ALT	:	32.1
Airmass	:	1.88	AZ	:	-74.6
Sidereal Time	:	22:44:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T16:48:52	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



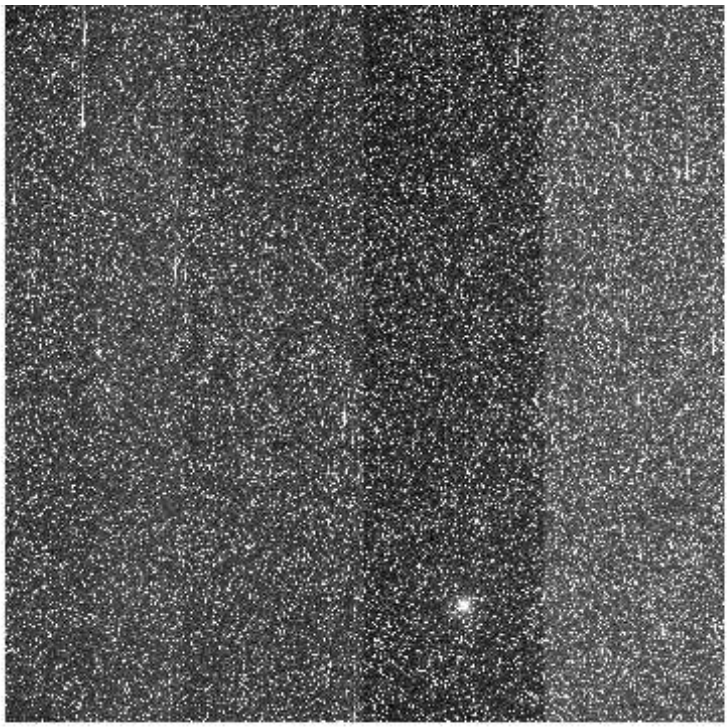
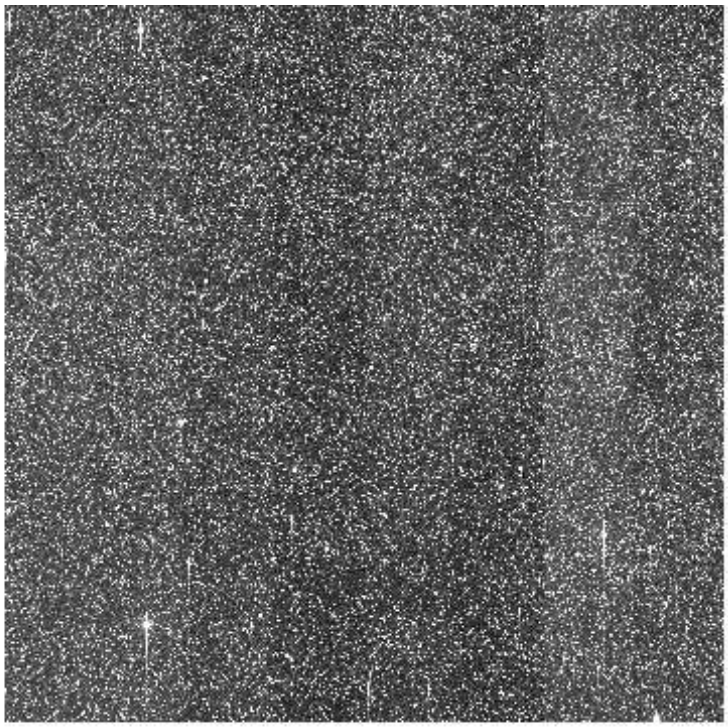
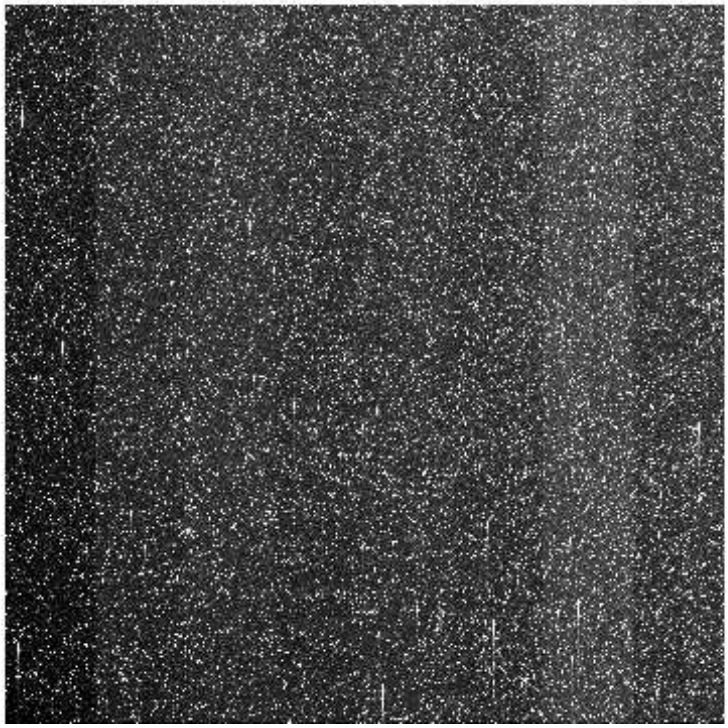
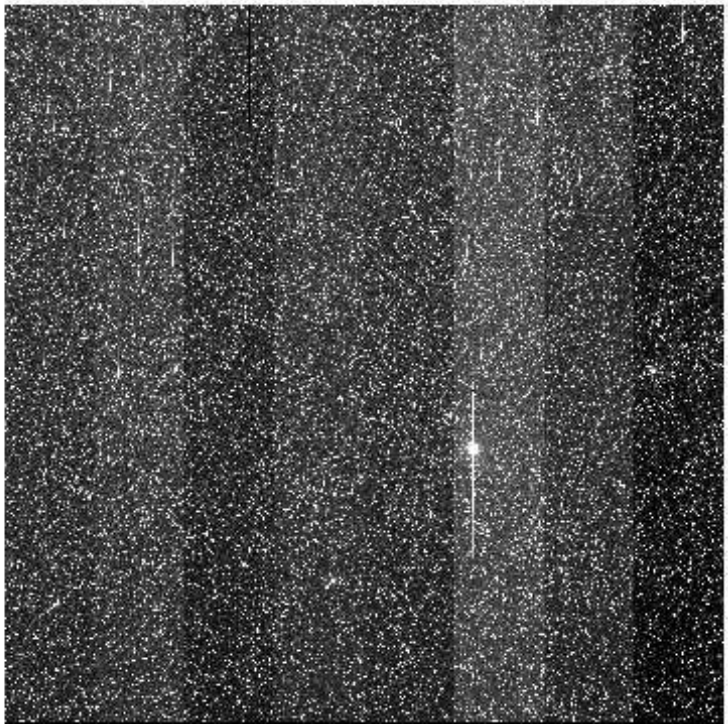
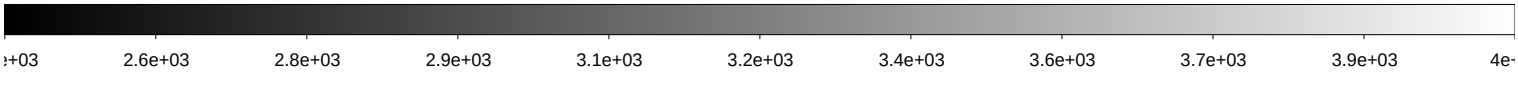




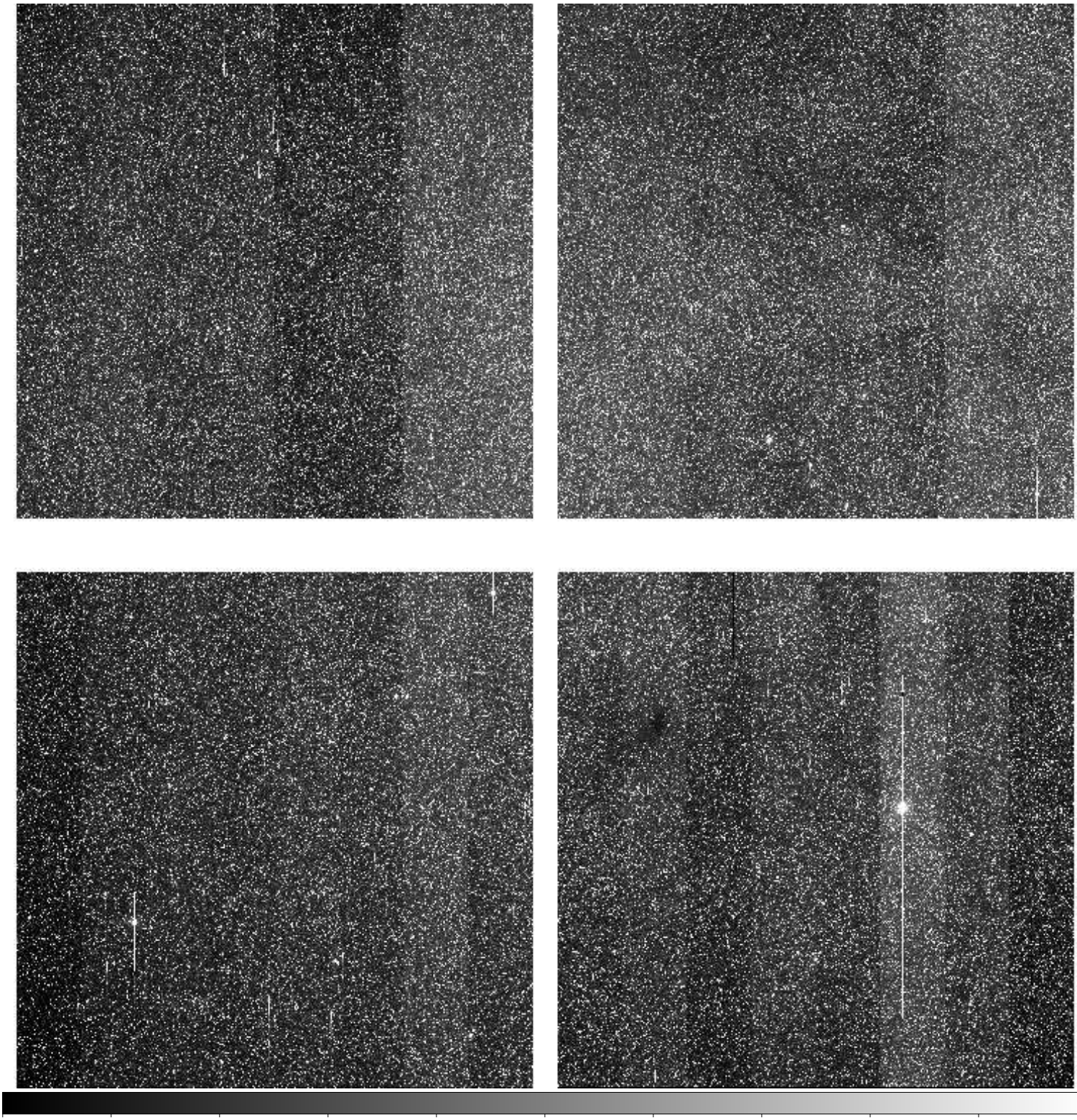


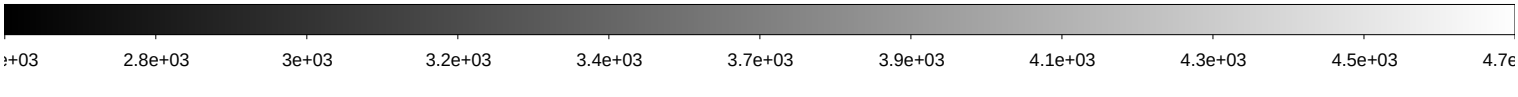


File Name	:	**kmta.20260721.029369.fits** # 232 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:15.870			
DEC	:	-30:03:10.70			
Exposure Time	:	60	ALT	:	32.8
Airmass	:	1.85	AZ	:	-72.2
Sidereal Time	:	22:46:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T16:50:50	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

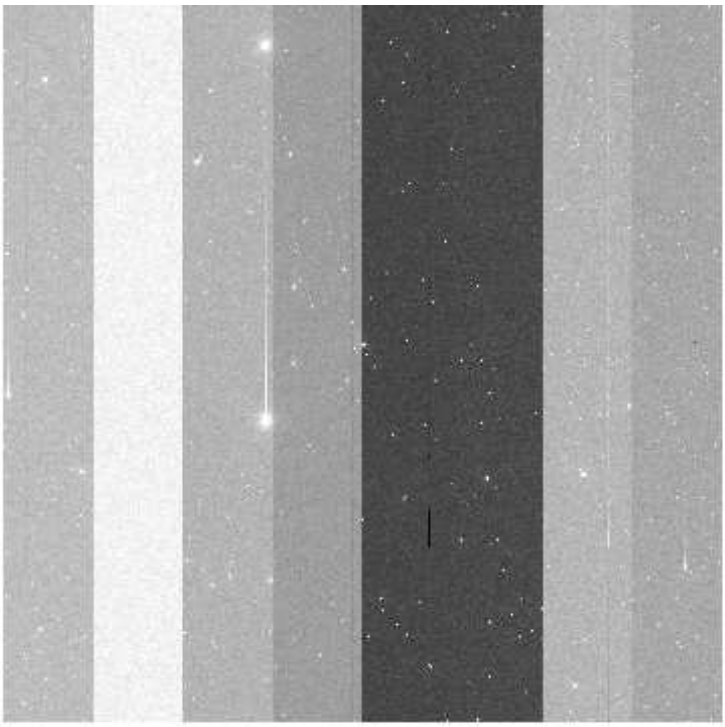






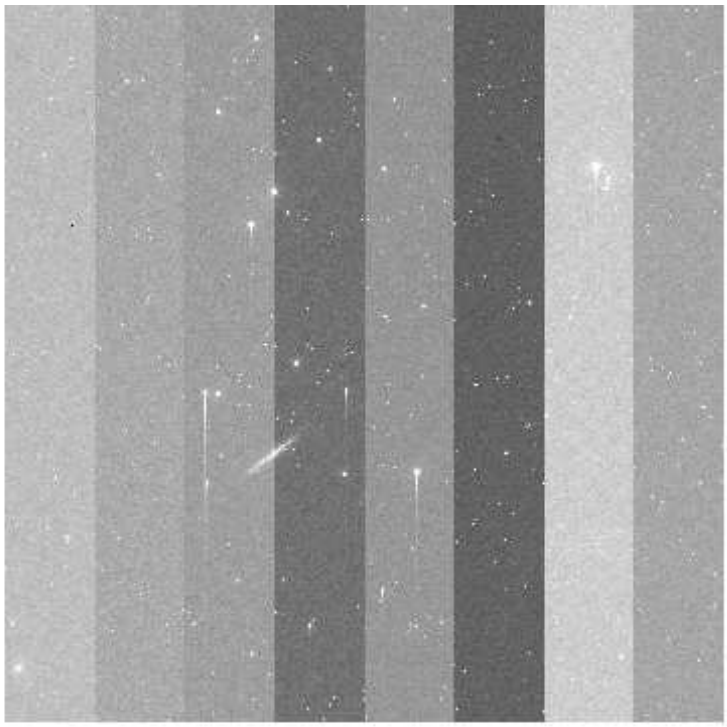
File Name	:	**kmta.20260721.029370.fits** # 233 / 290 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:15.910			
DEC	:	-27:56:41.10			
Exposure Time	:	60	ALT	:	31.2
Airmass	:	1.93	AZ	:	-74.2
Sidereal Time	:	22:48:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T16:53:02	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

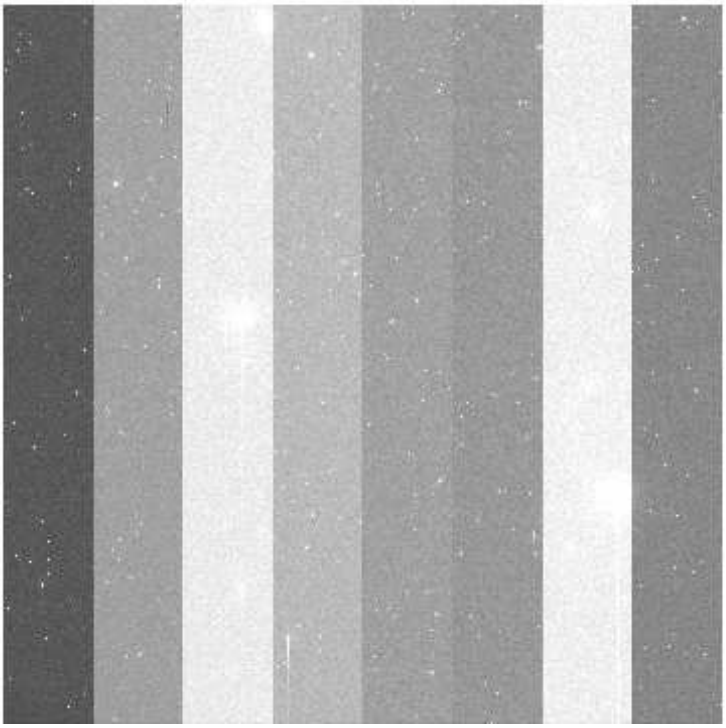


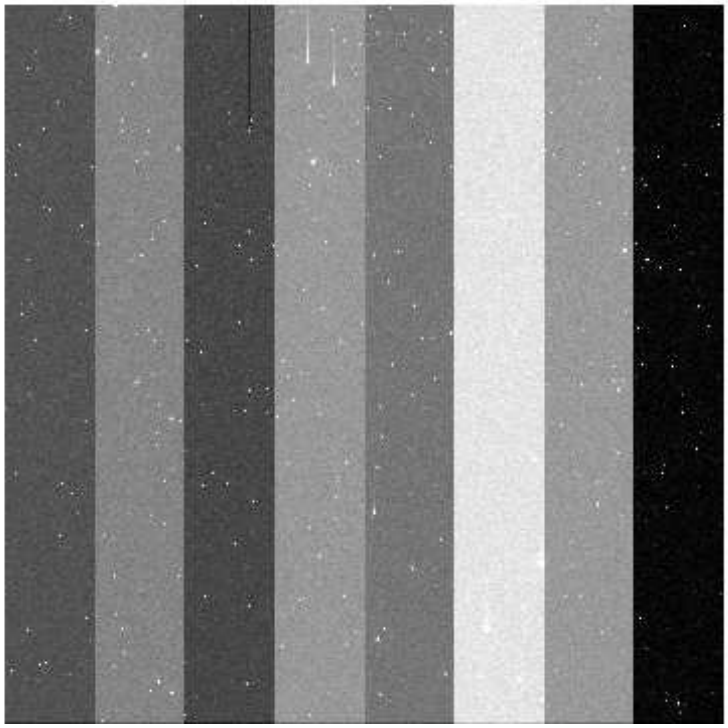


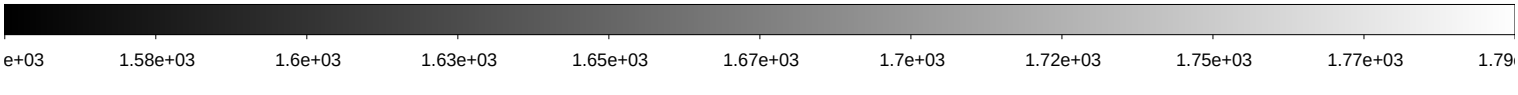
File Name	:	**kmta.20260721.029371.fits** # 234 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:19.920			
DEC	:	-54:59:59.80			
Exposure Time	:	60	ALT	:	63.3
Airmass	:	1.12	AZ	:	-22.4
Sidereal Time	:	22:51:42	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-21T16:55:44	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



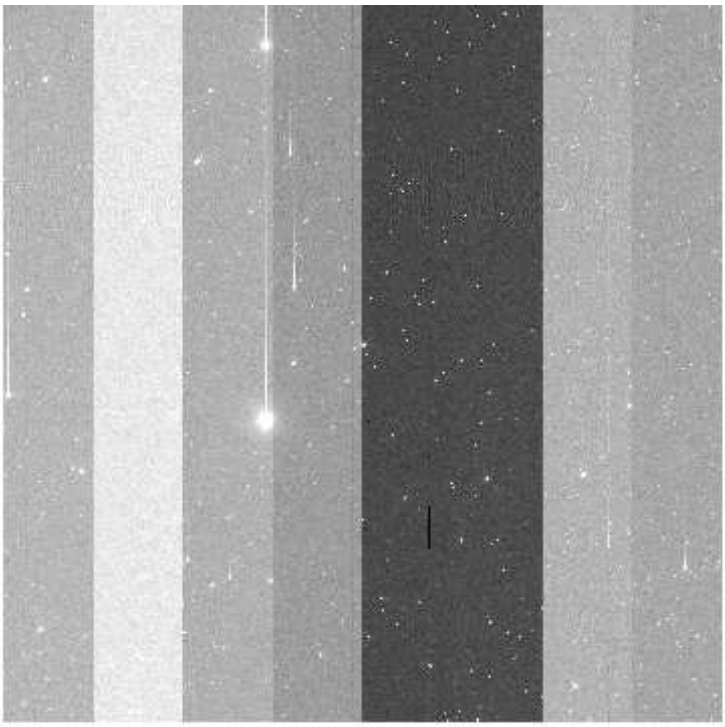


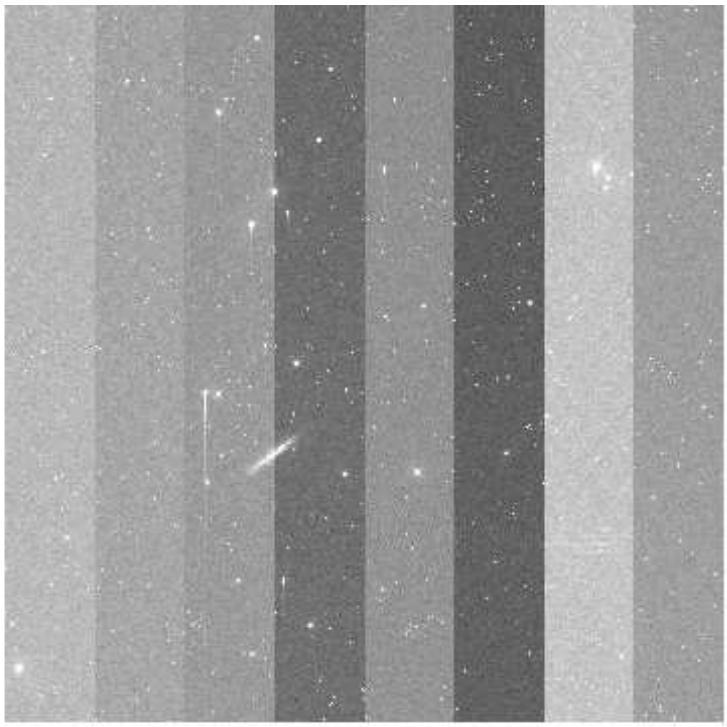


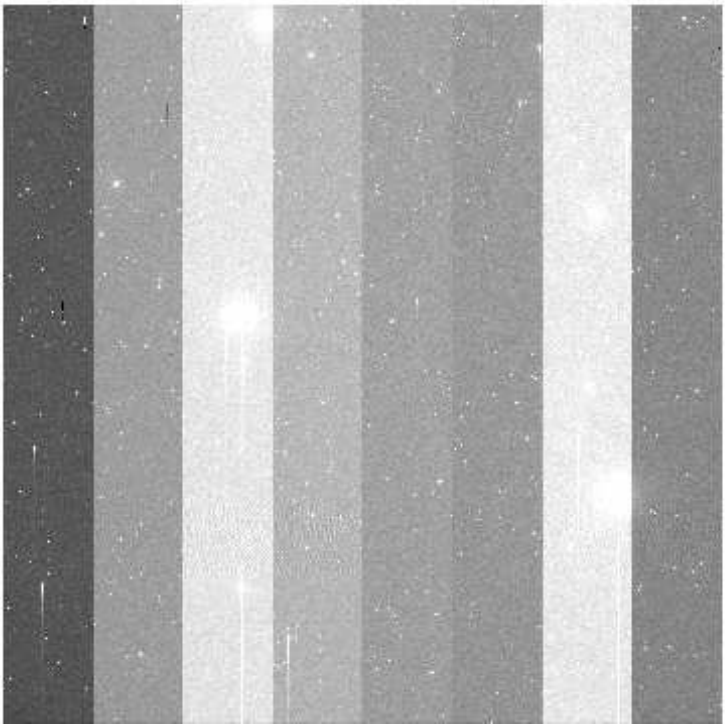


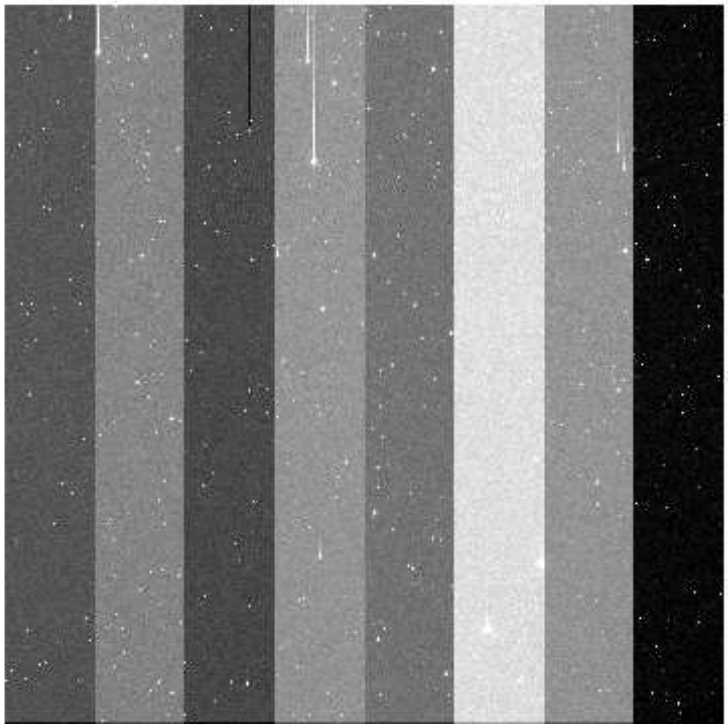


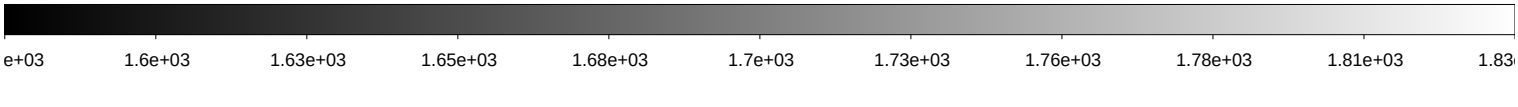
File Name	:	**kmta.20260721.029372.fits** # 235 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:19.920			
DEC	:	-54:59:59.80			
Exposure Time	:	60	ALT	:	63.2
Airmass	:	1.12	AZ	:	-22.9
Sidereal Time	:	22:53:39	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T16:57:53	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



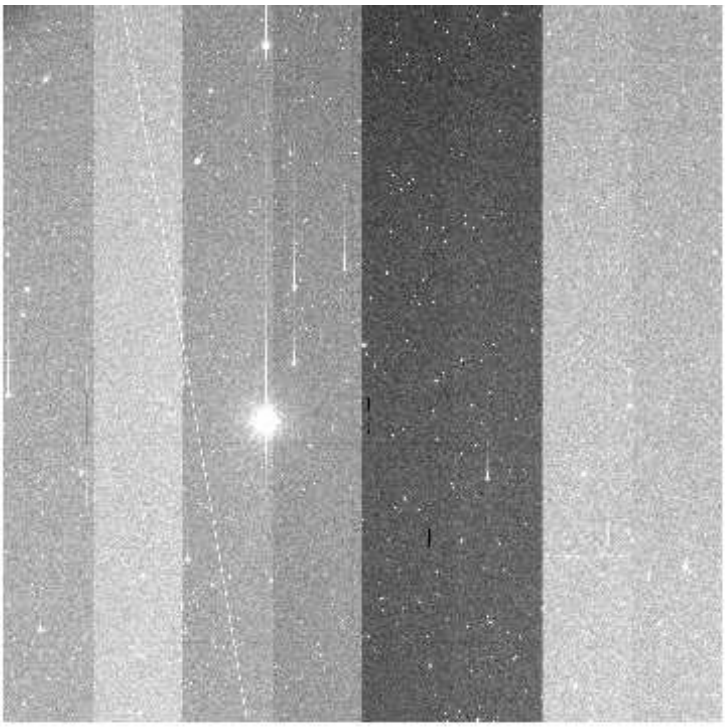


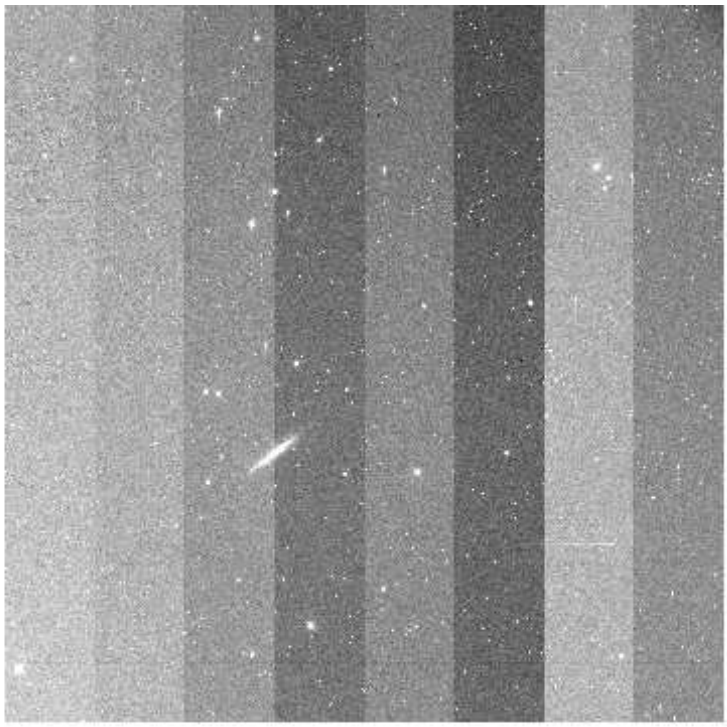


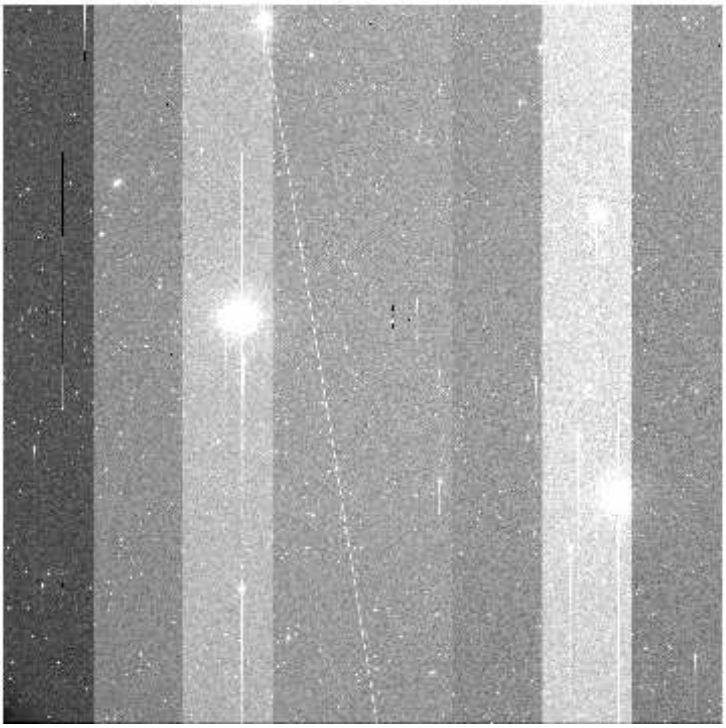


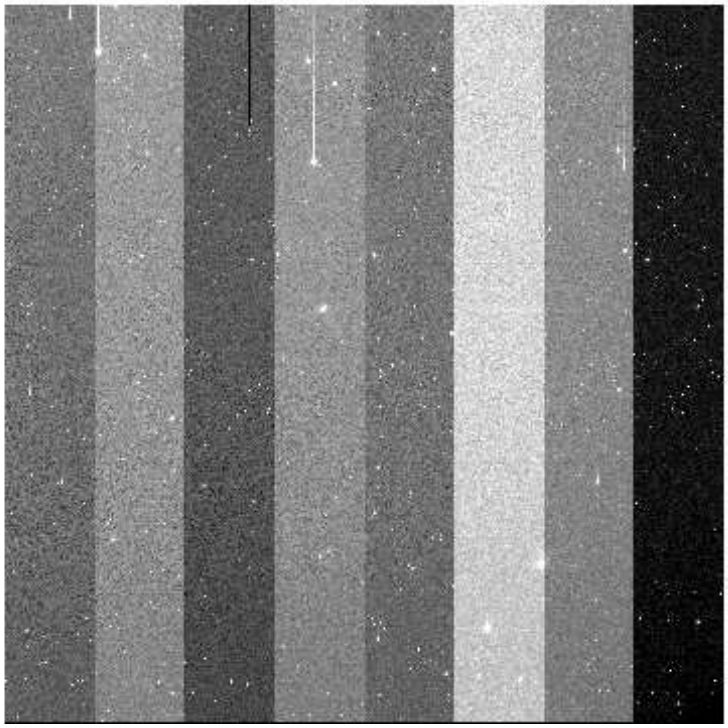


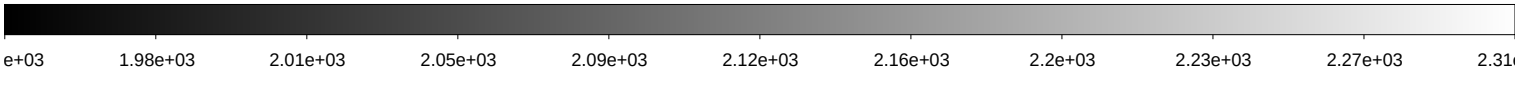
File Name	:	**kmta.20260721.029373.fits** # 236 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:19.920			
DEC	:	-54:59:59.80			
Exposure Time	:	60	ALT	:	63.0
Airmass	:	1.12	AZ	:	-23.4
Sidereal Time	:	22:55:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T16:59:49	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



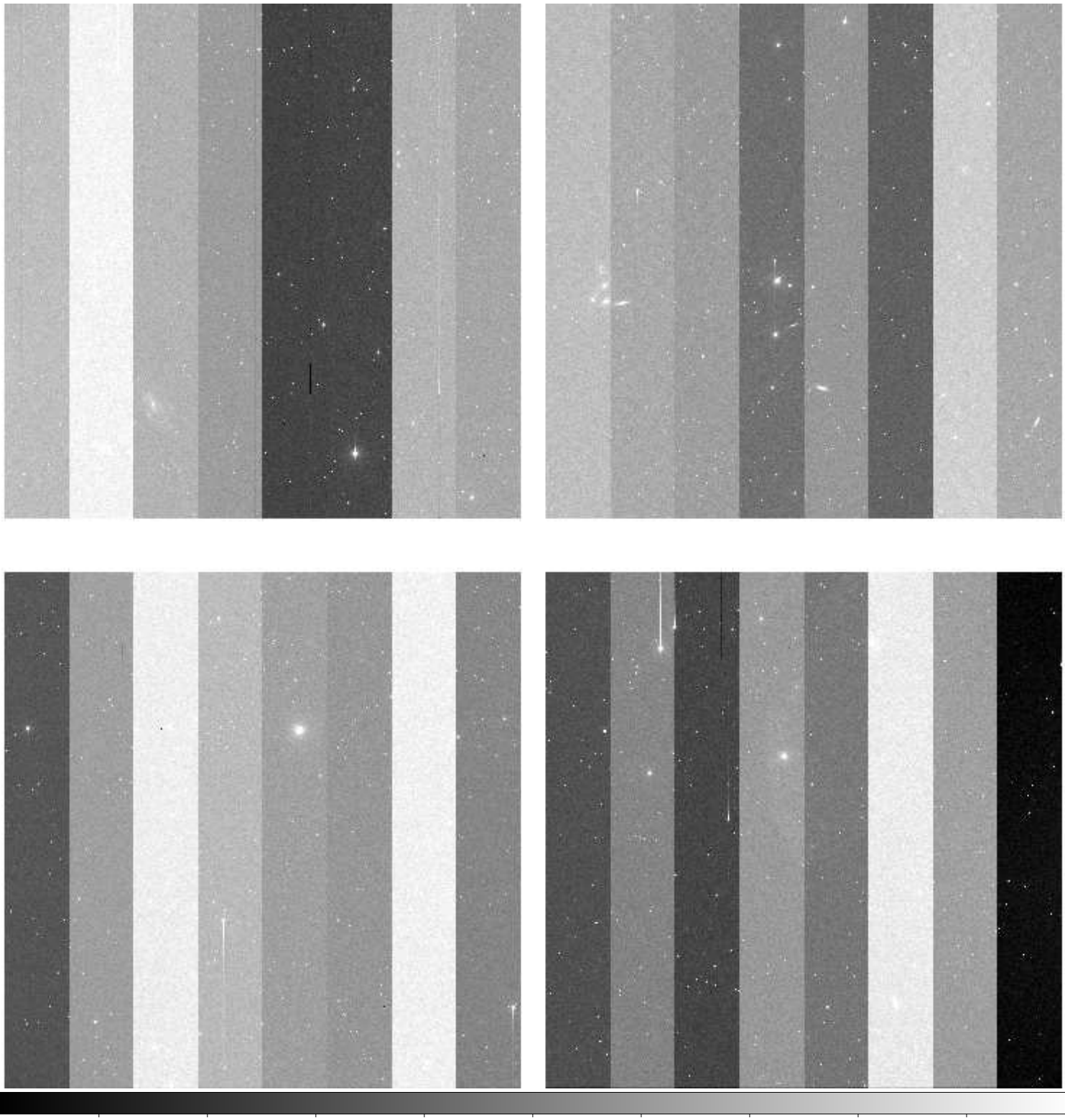


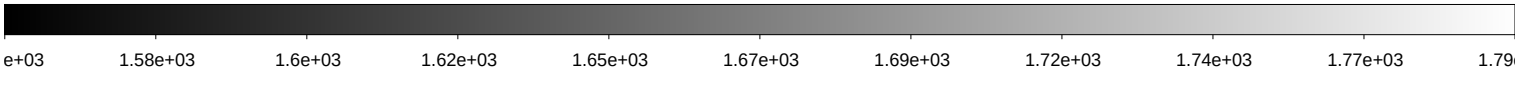




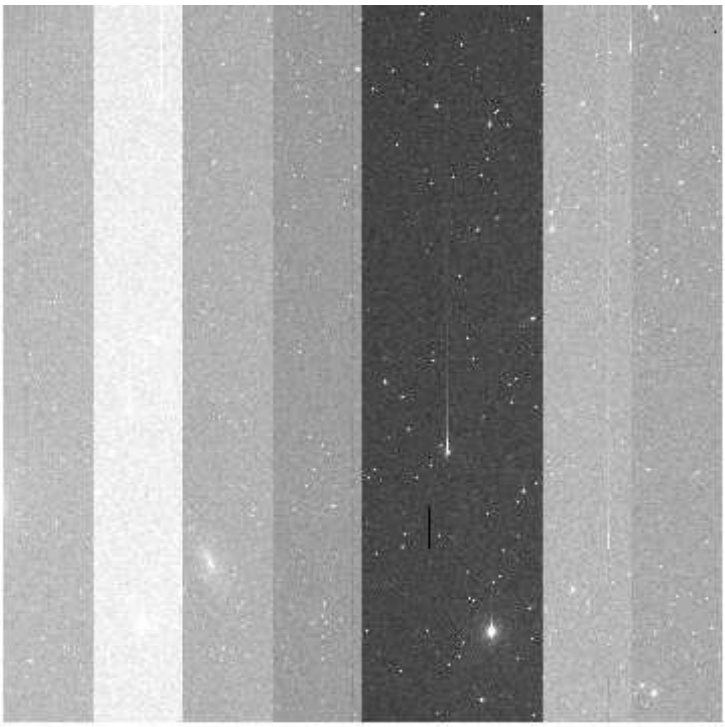
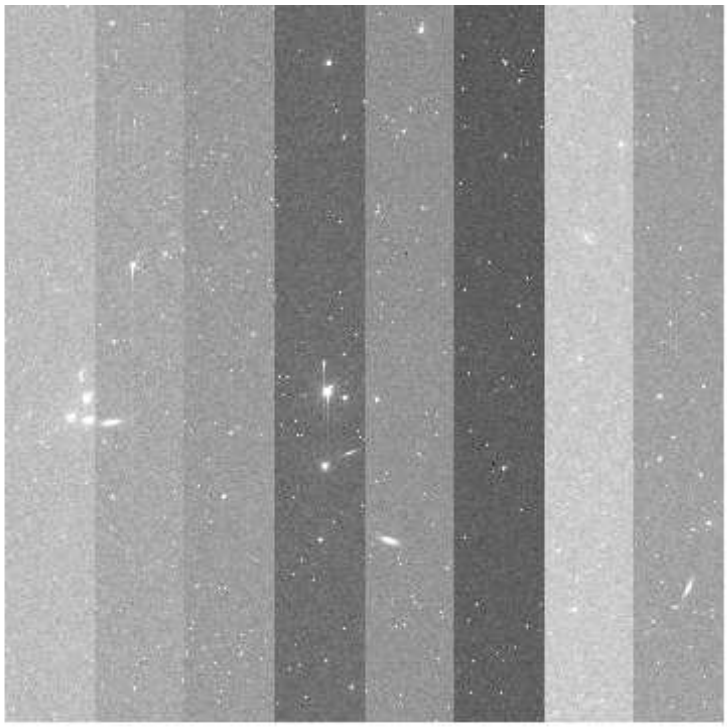
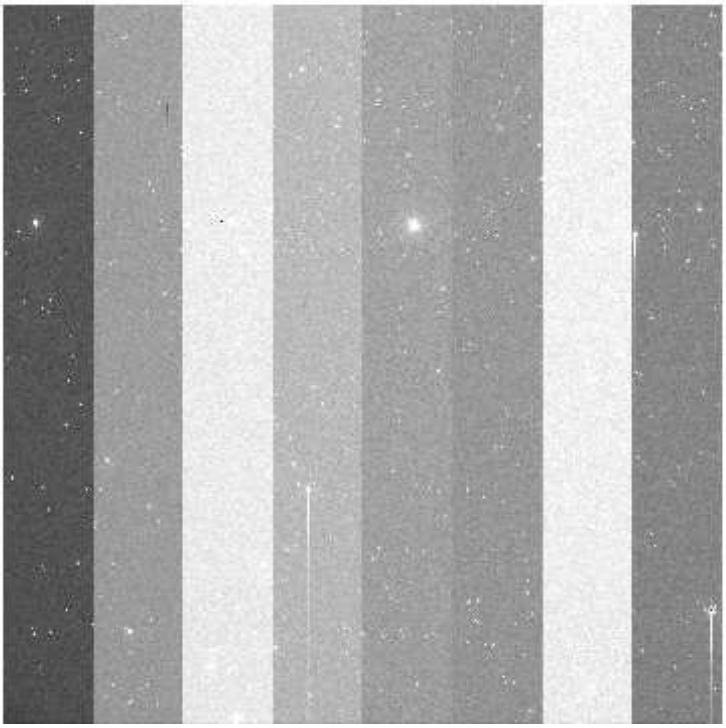
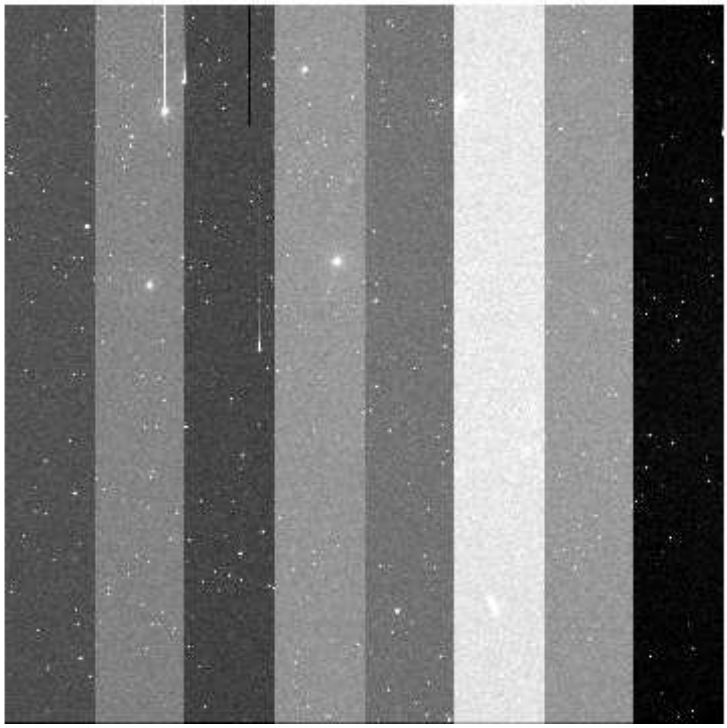


File Name	:	**kmta.20260721.029374.fits** # 237 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:39.950			
DEC	:	-46:19:59.90			
Exposure Time	:	60	ALT	:	73.3
Airmass	:	1.04	AZ	:	-23.3
Sidereal Time	:	22:57:45	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-21T17:01:58	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



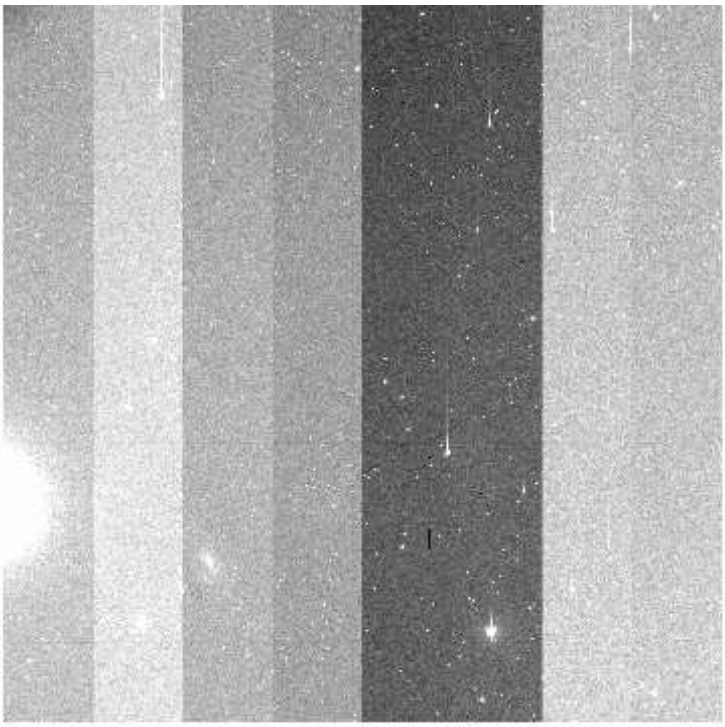


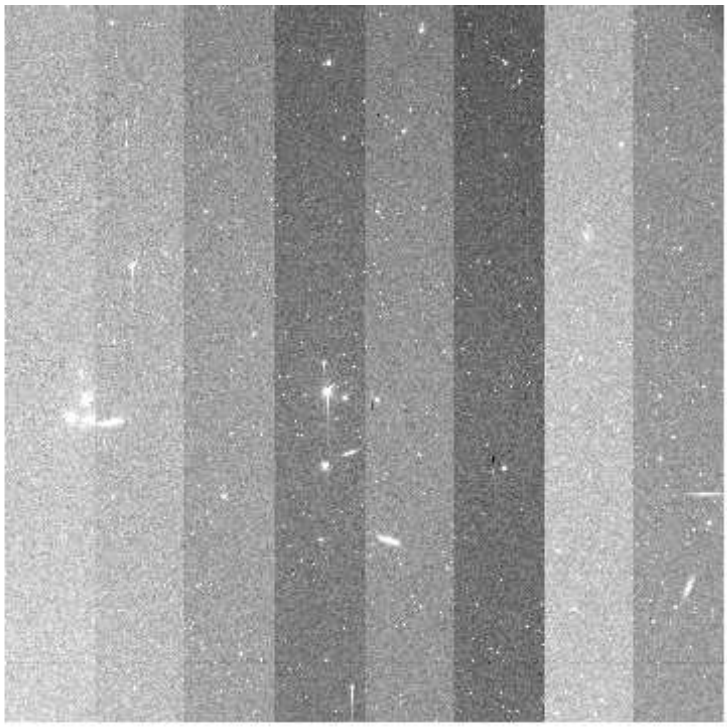
File Name	:	**kmta.20260721.029375.fits** # 238 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:39.950			
DEC	:	-46:20:00.00			
Exposure Time	:	60	ALT	:	73.1
Airmass	:	1.04	AZ	:	-24.4
Sidereal Time	:	22:59:55	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T17:04:07	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

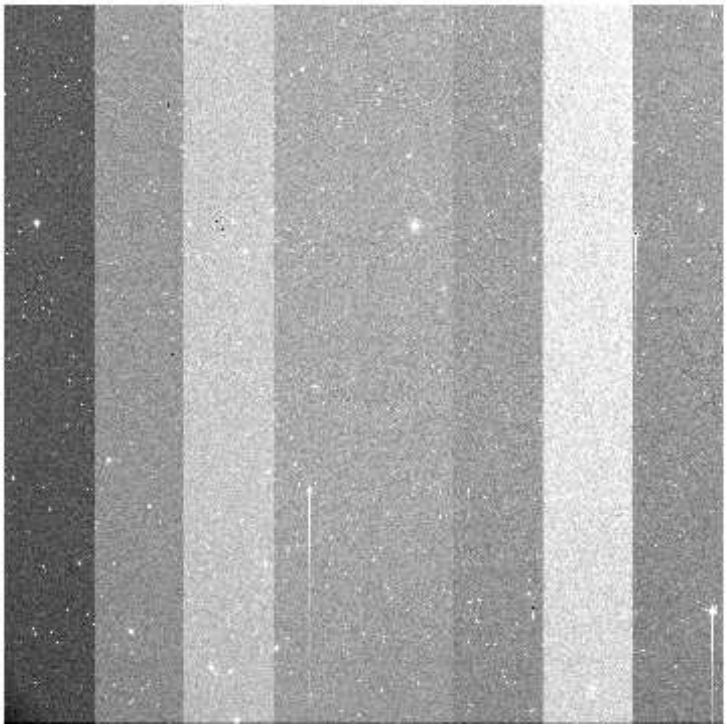





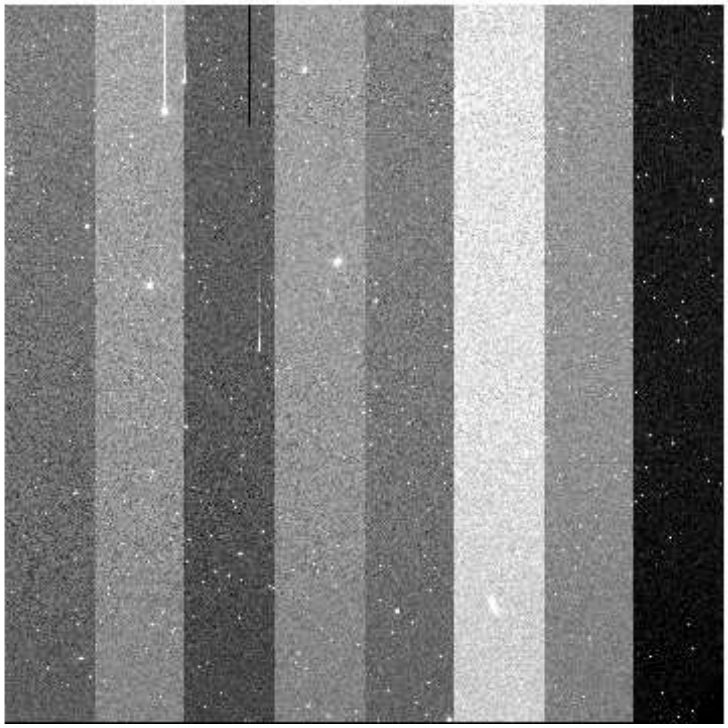
e+03 1.61e+03 1.63e+03 1.65e+03 1.68e+03 1.7e+03 1.73e+03 1.75e+03 1.78e+03 1.8e+03 1.82

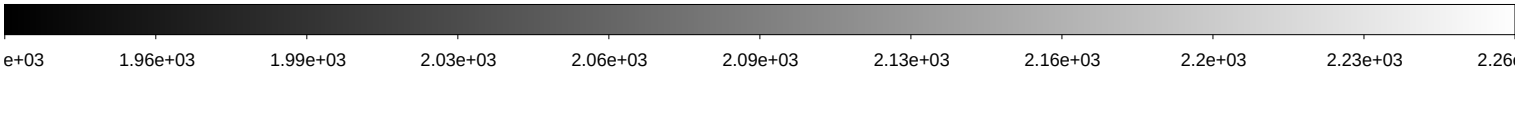
File Name	:	**kmta.20260721.029376.fits** # 239 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:39.950			
DEC	:	-46:19:59.90			
Exposure Time	:	60	ALT	:	72.9
Airmass	:	1.05	AZ	:	-25.5
Sidereal Time	:	23:02:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T17:06:16	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



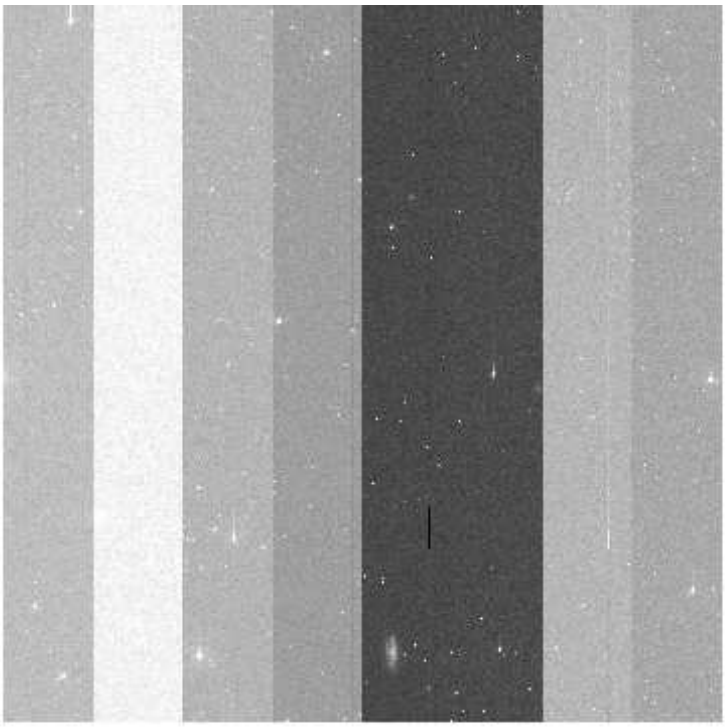
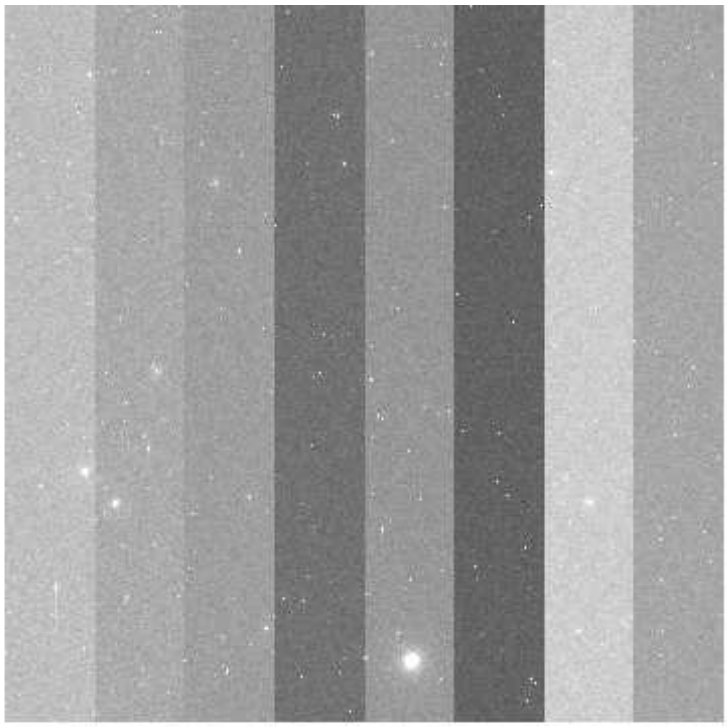
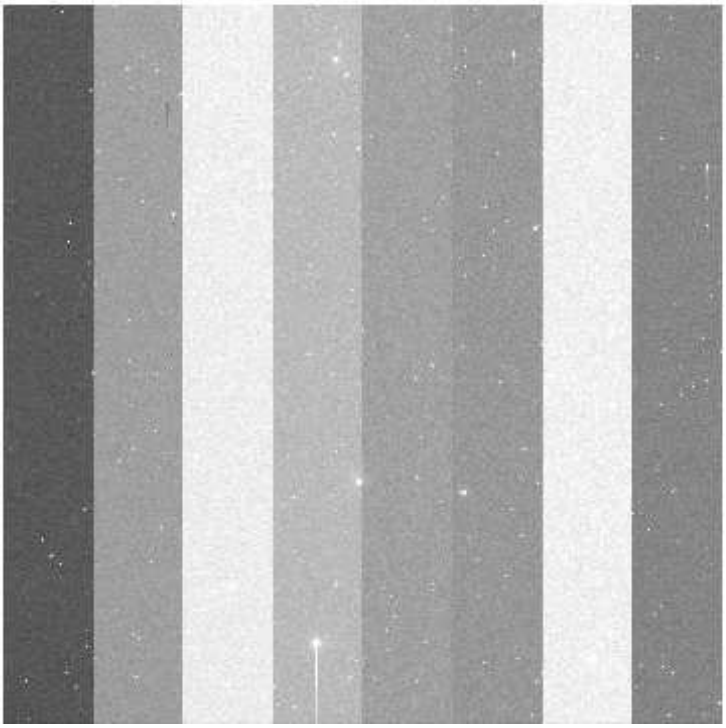
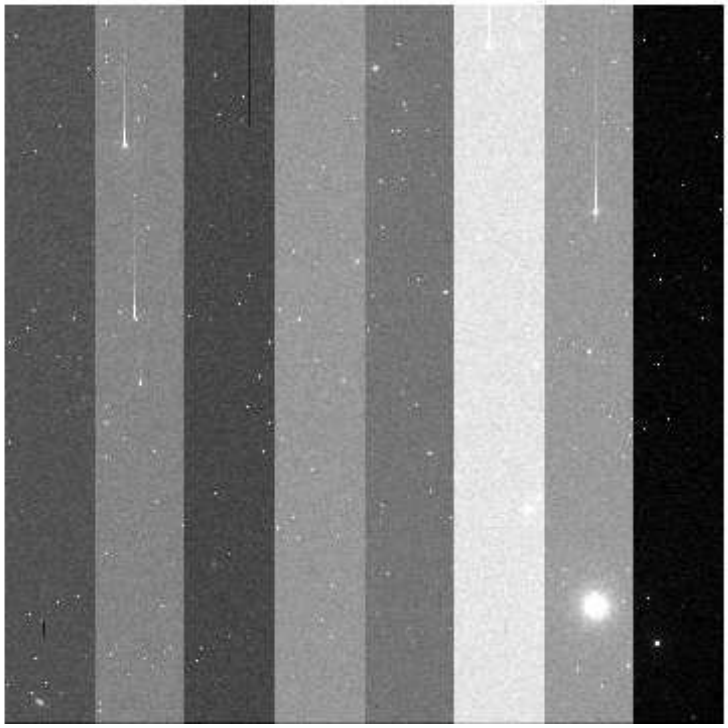






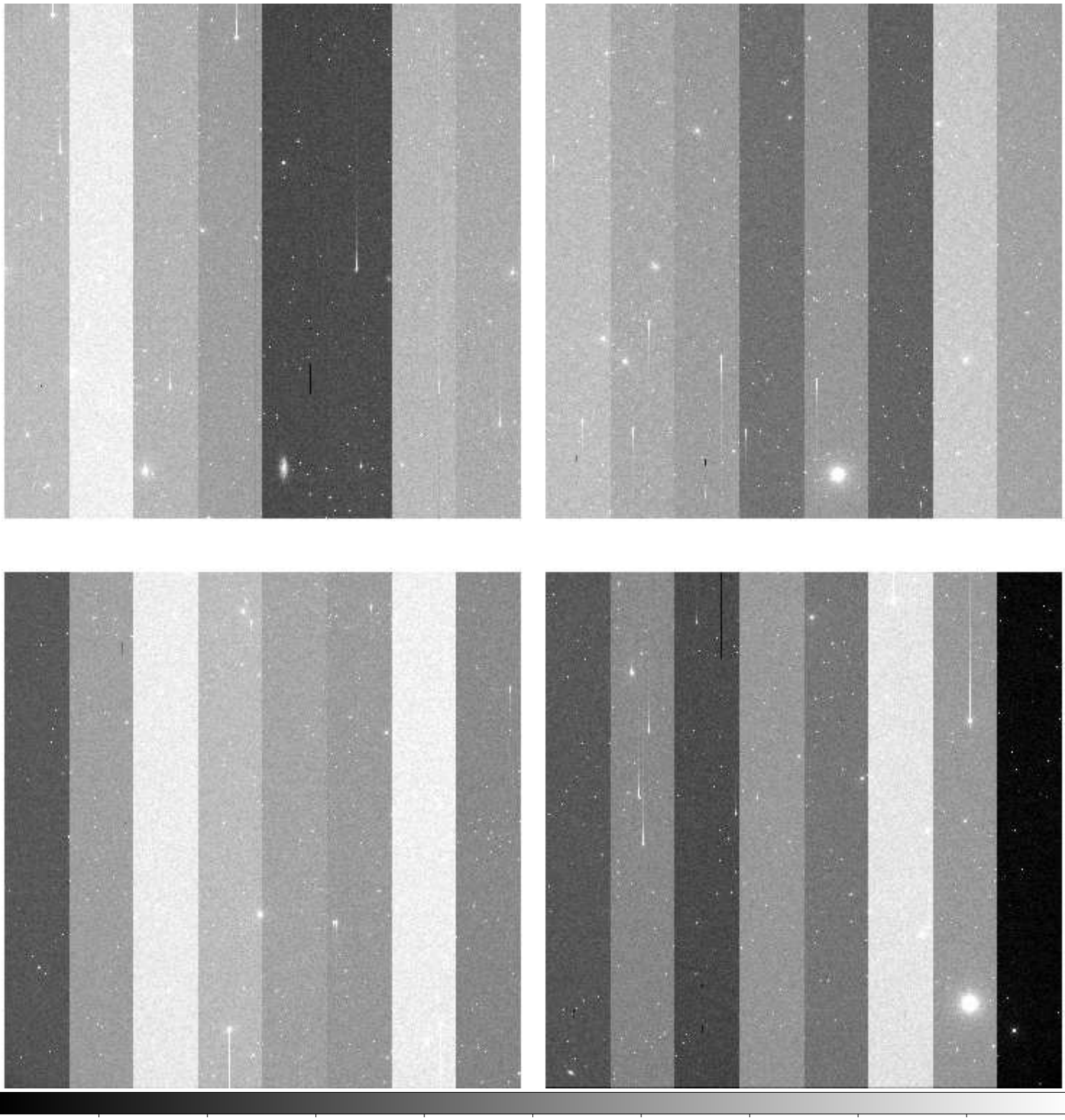


File Name	:	**kmta.20260721.029377.fits** # 240 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:34.980			
DEC	:	-26:13:00.00			
Exposure Time	:	60	ALT	:	82.1
Airmass	:	1.01	AZ	:	-128.7
Sidereal Time	:	23:04:12	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-21T17:08:25	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

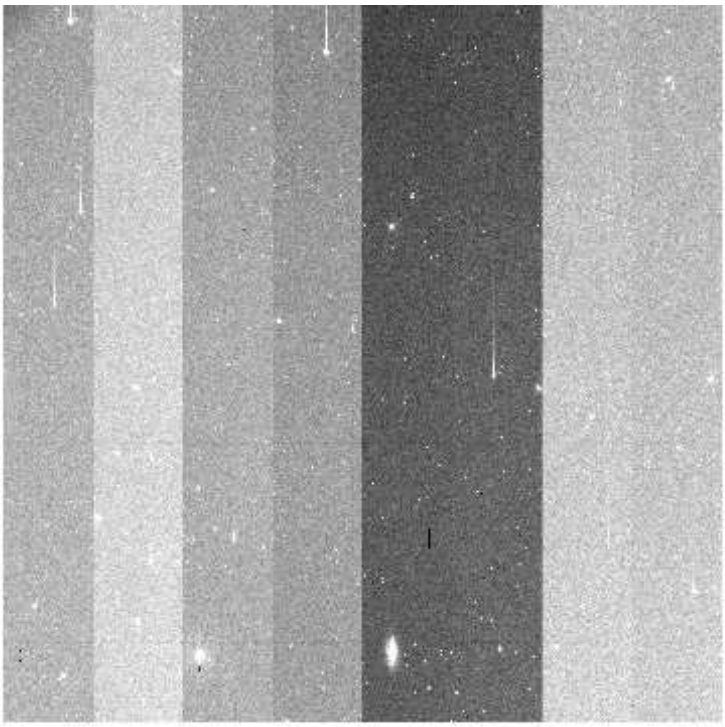
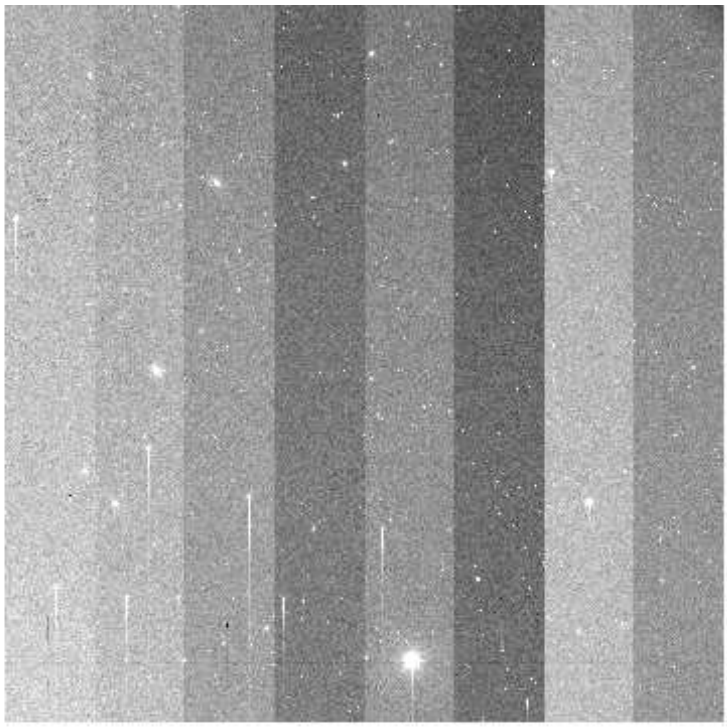
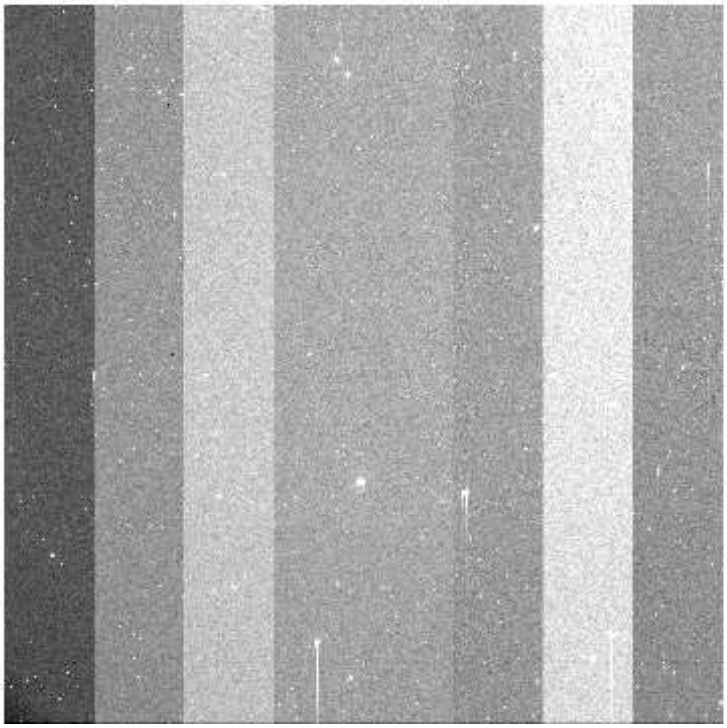
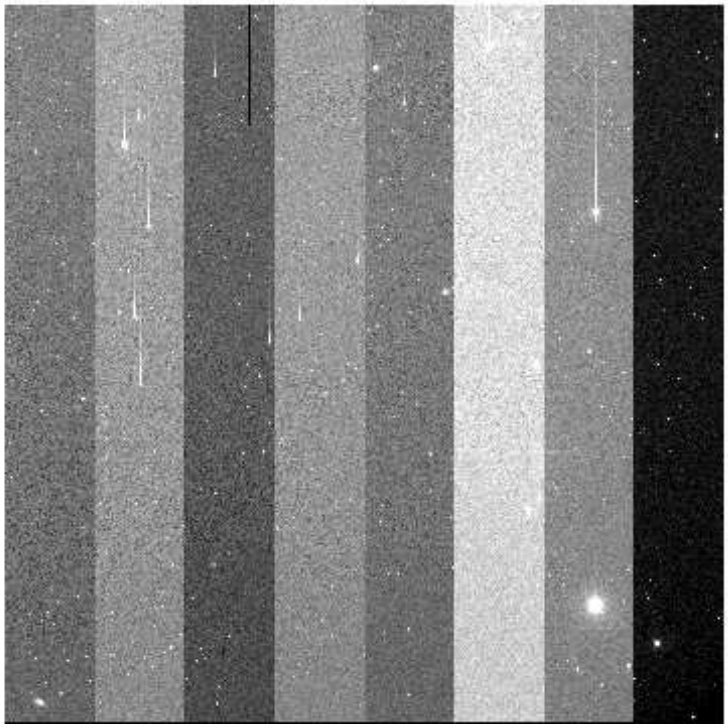





e+03 1.58e+03 1.61e+03 1.63e+03 1.65e+03 1.68e+03 1.7e+03 1.73e+03 1.75e+03 1.78e+03 1.8e

File Name	:	**kmta.20260721.029378.fits** # 241 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:34.980			
DEC	:	-26:12:59.90			
Exposure Time	:	60	ALT	:	81.7
Airmass	:	1.01	AZ	:	-126.4
Sidereal Time	:	23:06:21	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T17:10:33	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

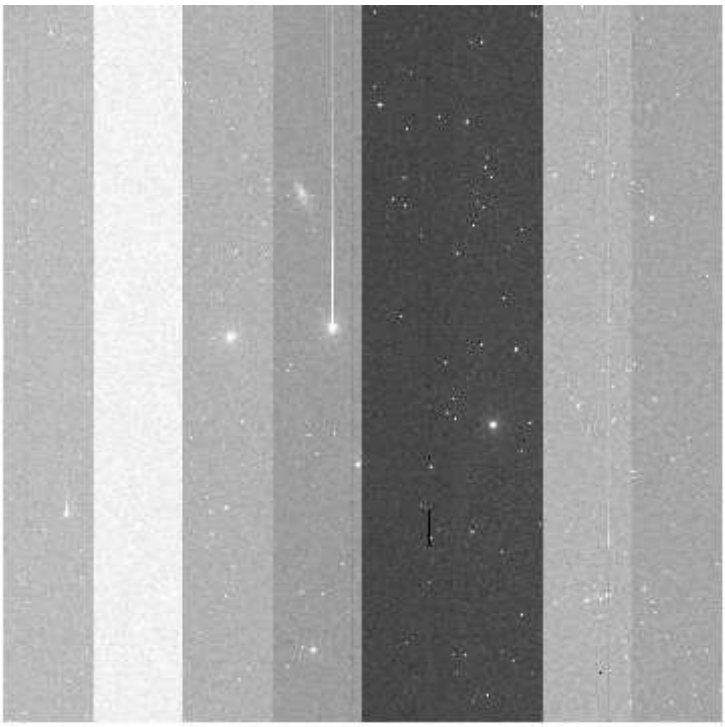


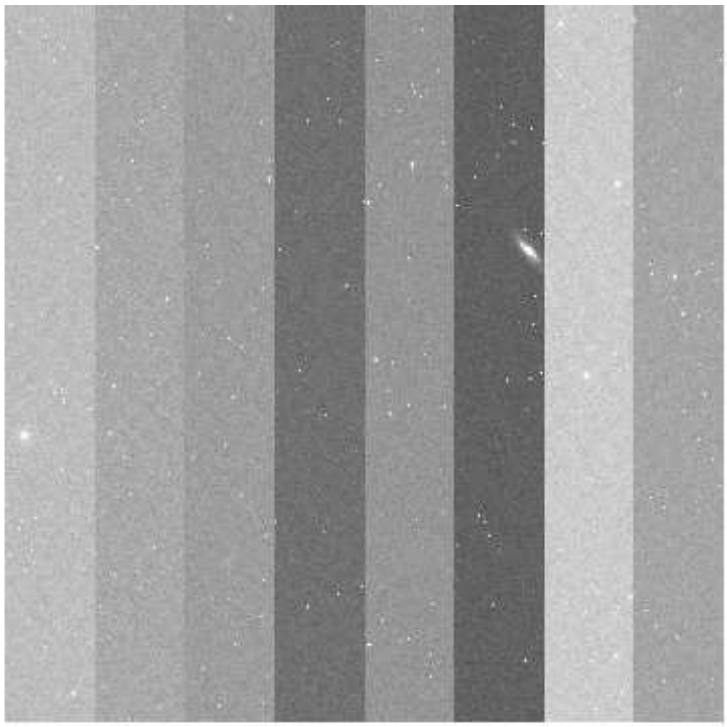
File Name	:	**kmta.20260721.029379.fits** # 242 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:34.980			
DEC	:	-26:13:00.00			
Exposure Time	:	60	ALT	:	81.4
Airmass	:	1.01	AZ	:	-124.3
Sidereal Time	:	23:08:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T17:12:42	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

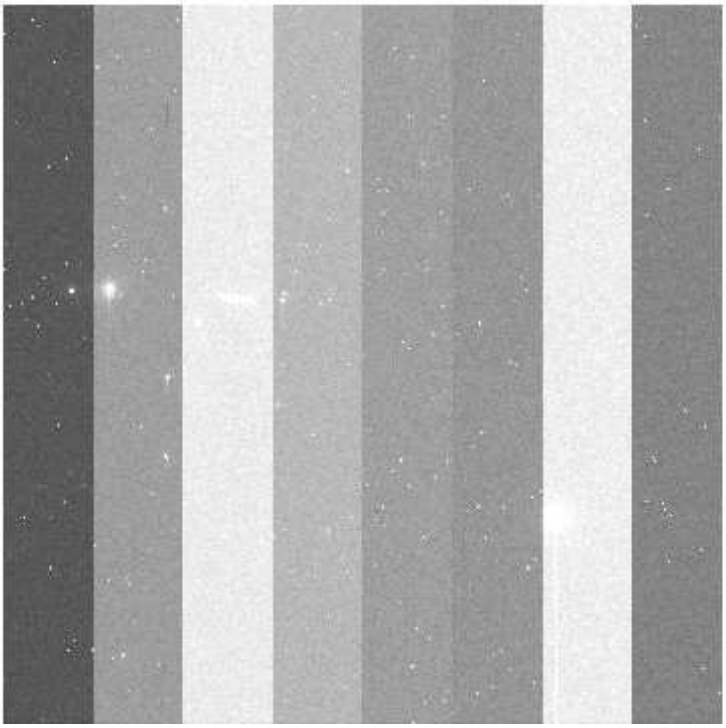





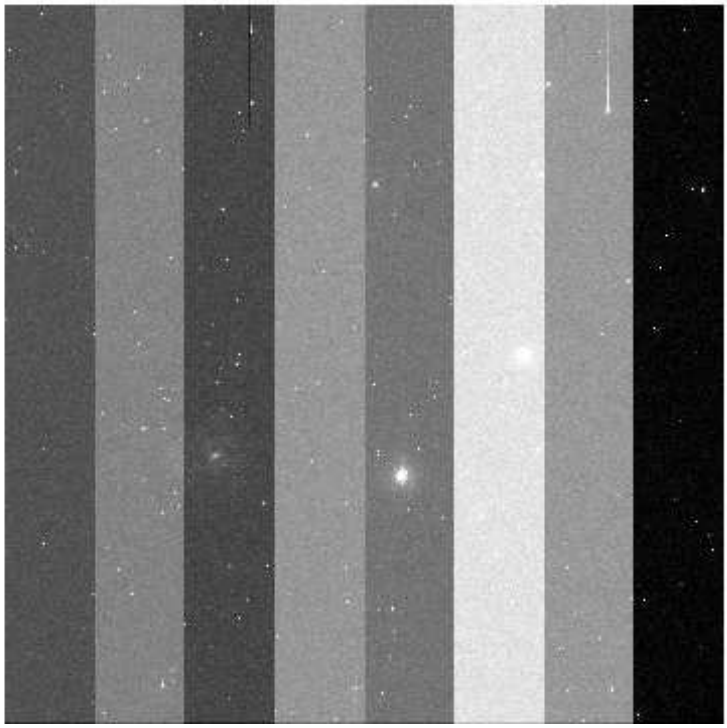
e+03 1.96e+03 1.99e+03 2.03e+03 2.06e+03 2.1e+03 2.13e+03 2.17e+03 2.2e+03 2.24e+03 2.27

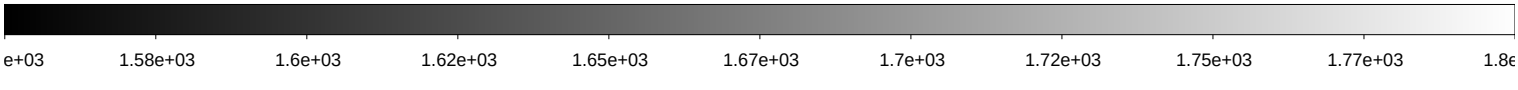
File Name	:	**kmta.20260721.029380.fits** # 243 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:58:59.960			
DEC	:	-40:23:00.00			
Exposure Time	:	60	ALT	:	80.8
Airmass	:	1.01	AZ	:	-11.2
Sidereal Time	:	23:11:35	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-21T17:15:32	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



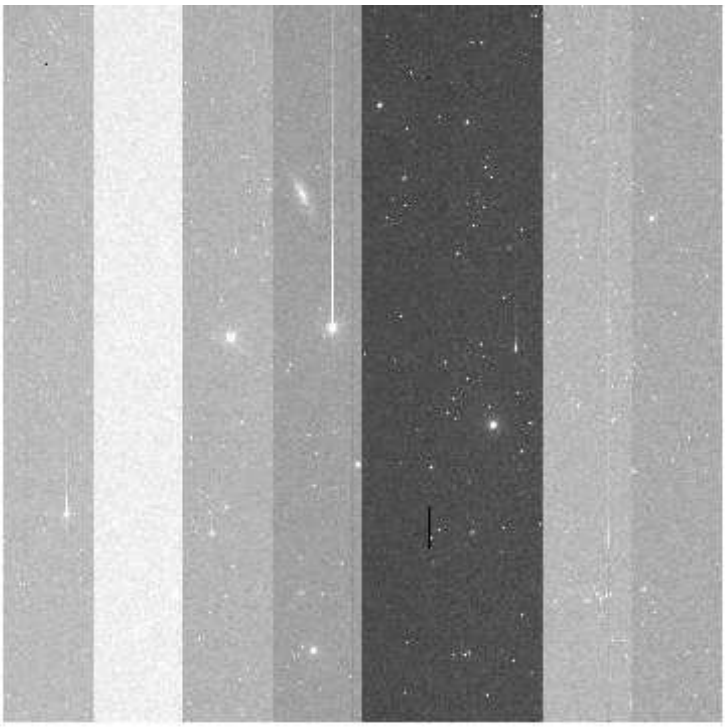


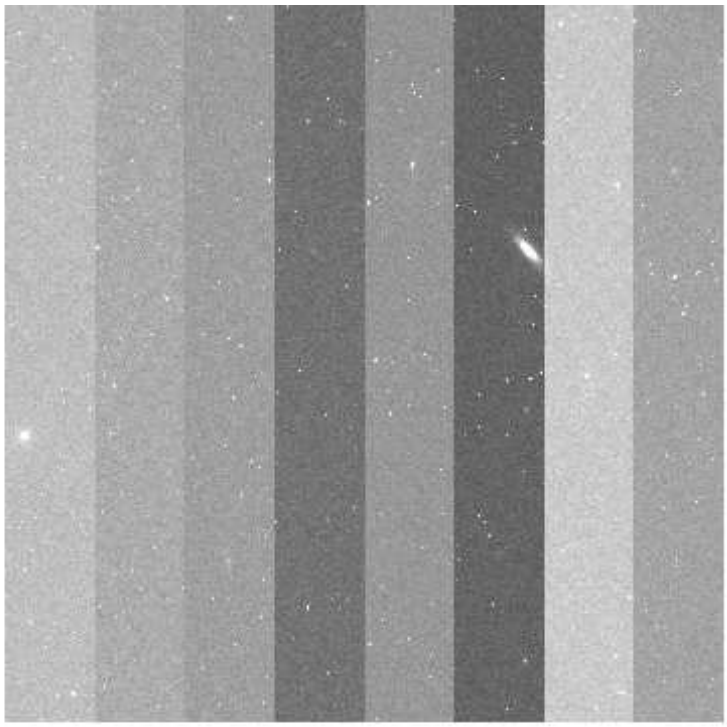


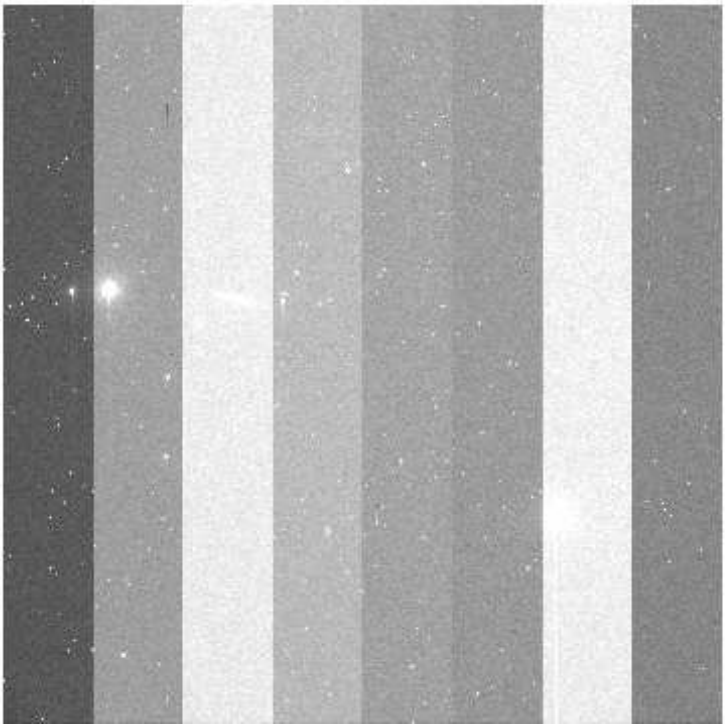


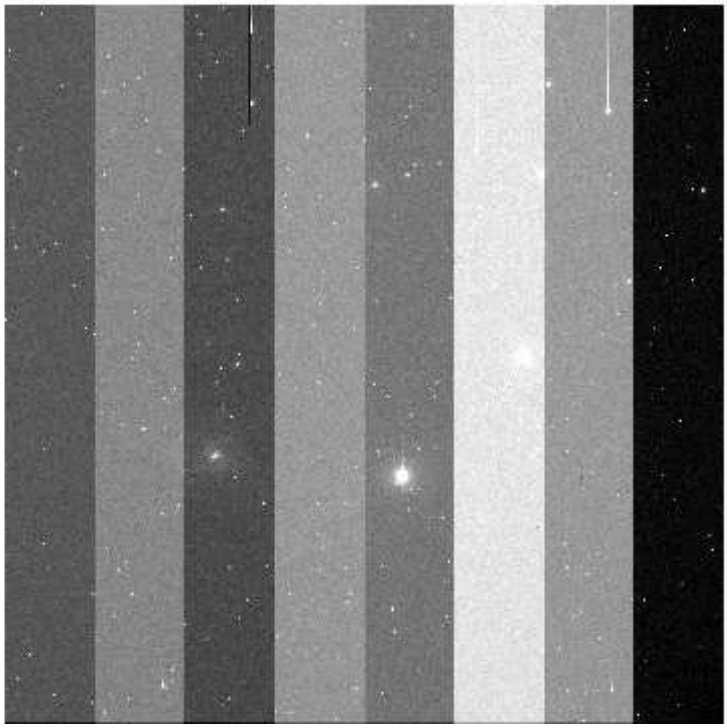


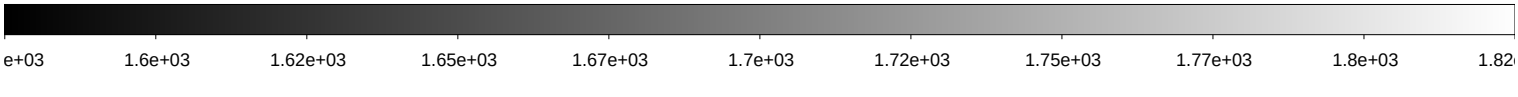
File Name	:	**kmta.20260721.029381.fits** # 244 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:58:59.960			
DEC	:	-40:23:00.00			
Exposure Time	:	60	ALT	:	80.7
Airmass	:	1.01	AZ	:	-13.4
Sidereal Time	:	23:13:31	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T17:17:41	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



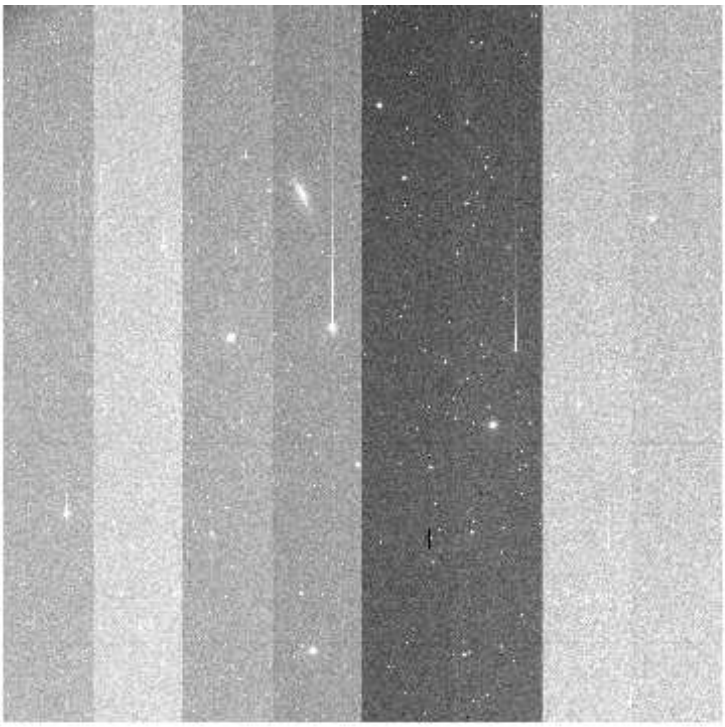


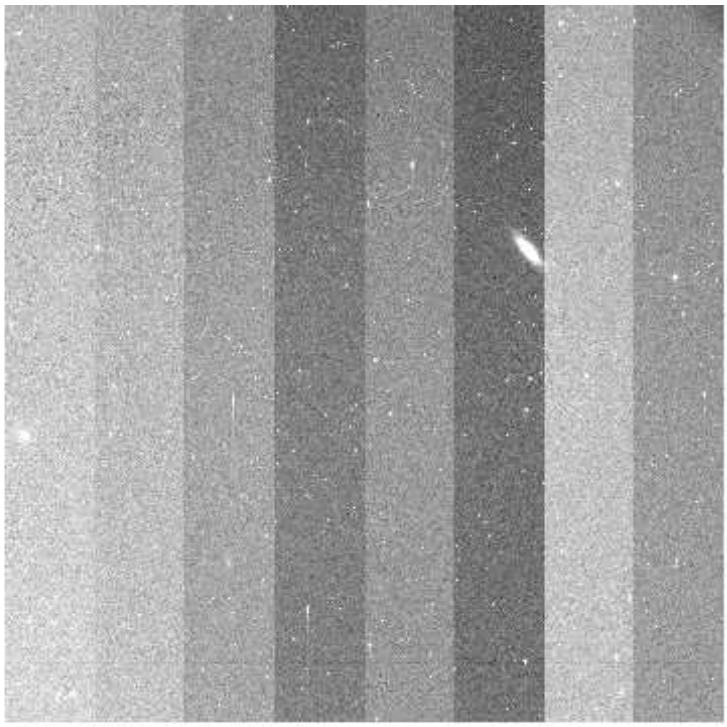


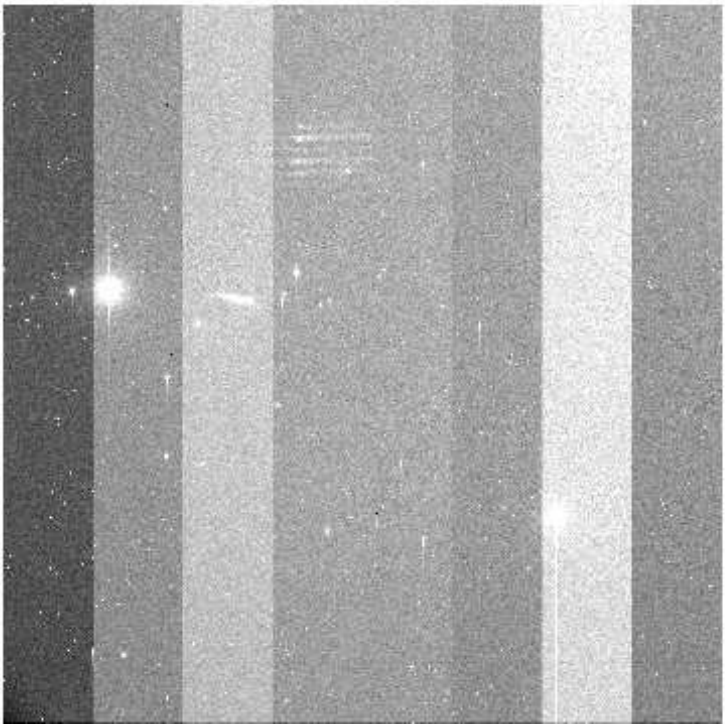


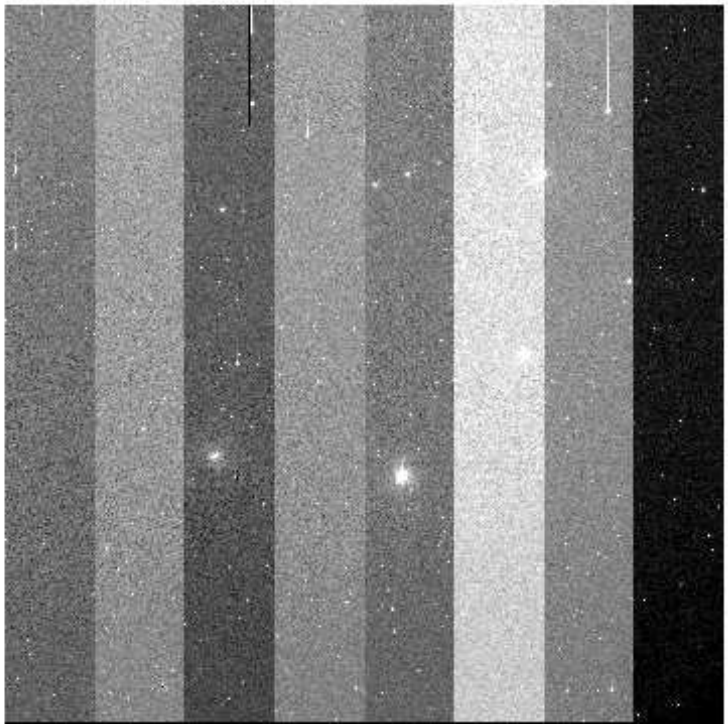


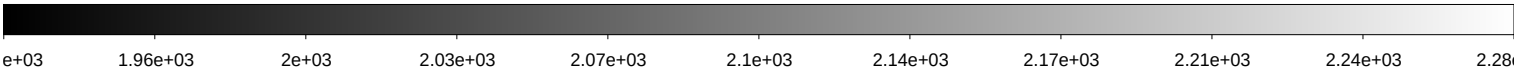
File Name	:	**kmta.20260721.029382.fits** # 245 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:58:59.960			
DEC	:	-40:23:00.00			
Exposure Time	:	60	ALT	:	80.6
Airmass	:	1.01	AZ	:	-15.8
Sidereal Time	:	23:15:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T17:19:50	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



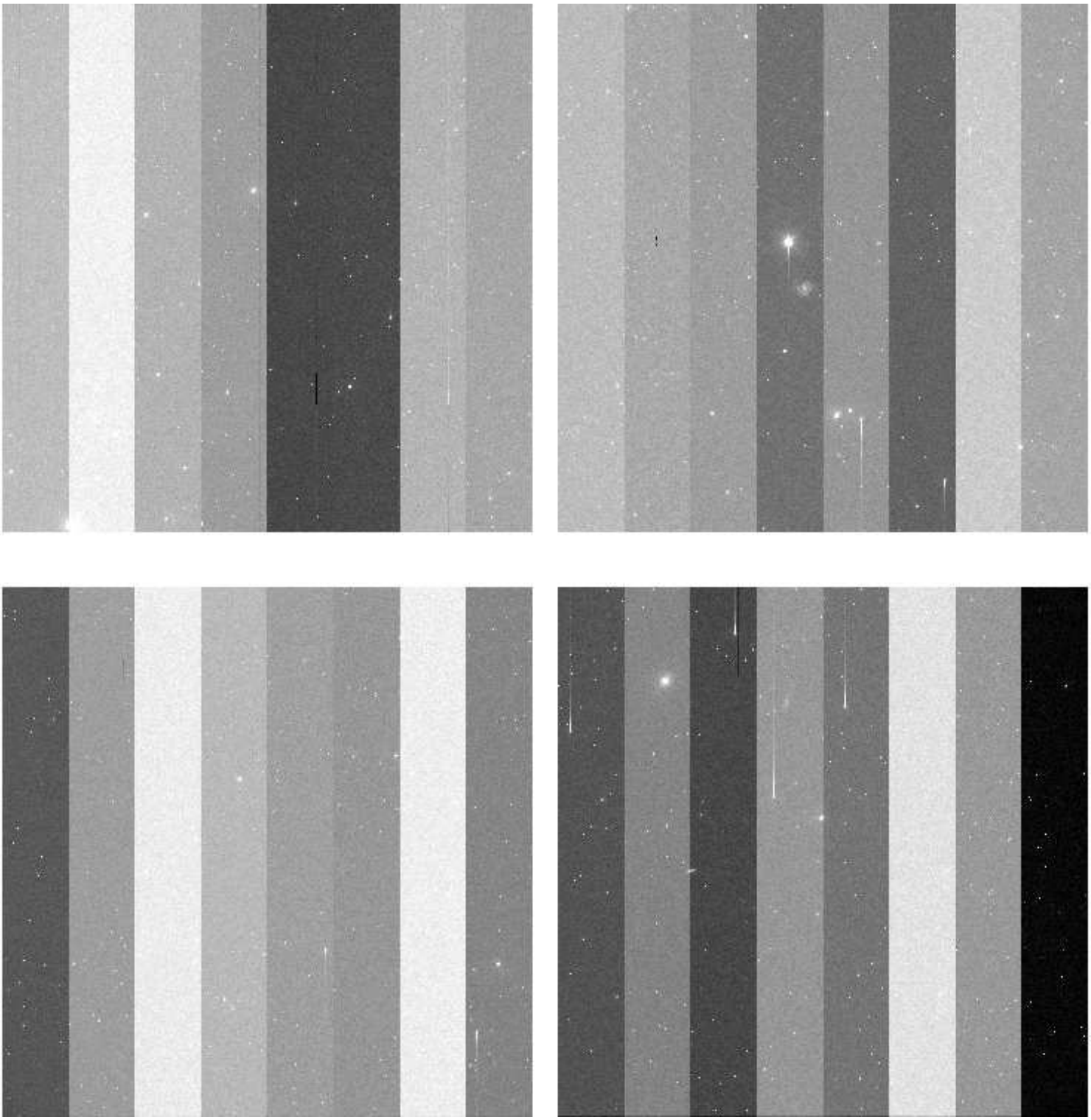




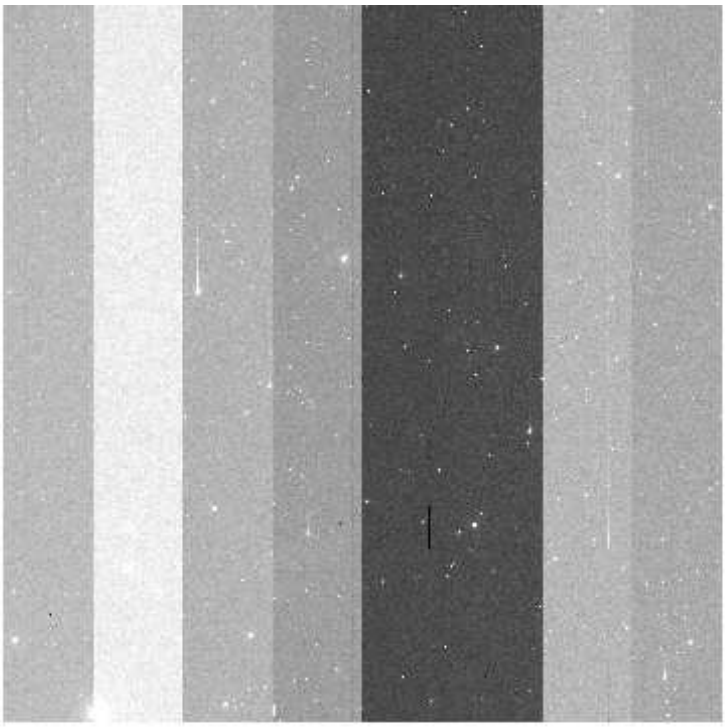


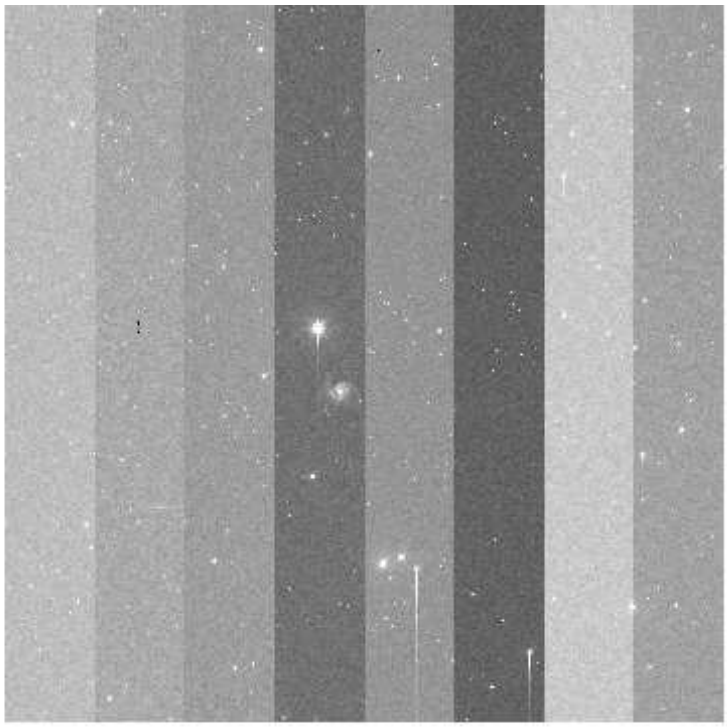


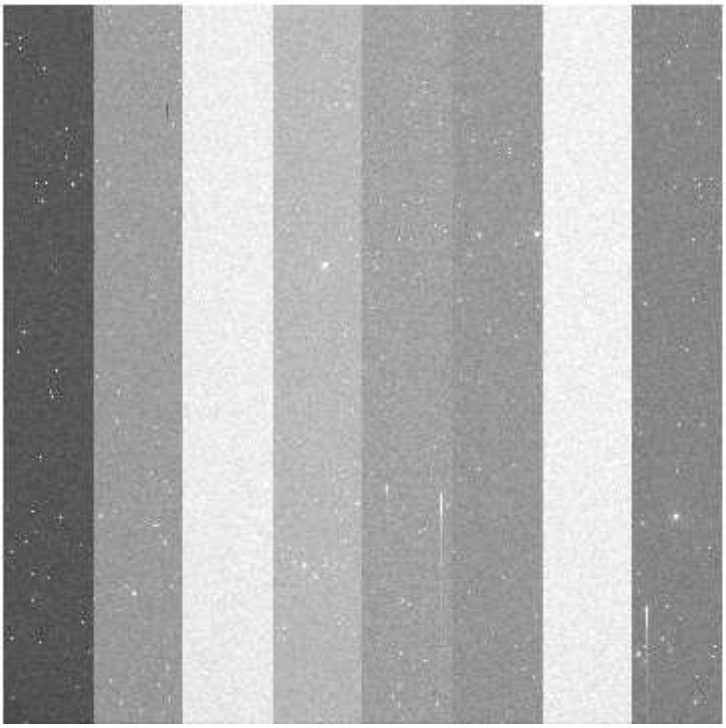
File Name	:	**kmta.20260721.029383.fits** # 246 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:29.950			
DEC	:	-43:09:59.90			
Exposure Time	:	60	ALT	:	77.8
Airmass	:	1.02	AZ	:	-14.0
Sidereal Time	:	23:17:49	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-21T17:21:59	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

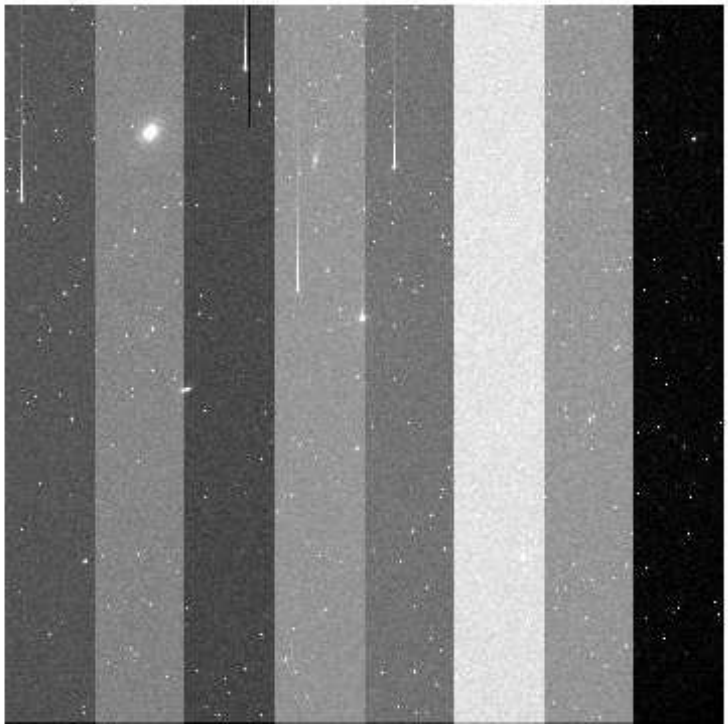


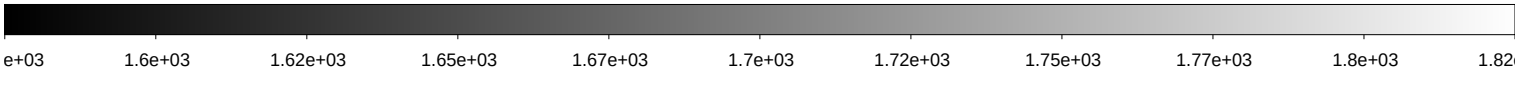
File Name	:	**kmta.20260721.029384.fits** # 247 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:29.950			
DEC	:	-43:09:59.90			
Exposure Time	:	60	ALT	:	77.6
Airmass	:	1.02	AZ	:	-15.8
Sidereal Time	:	23:20:01	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T17:24:10	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



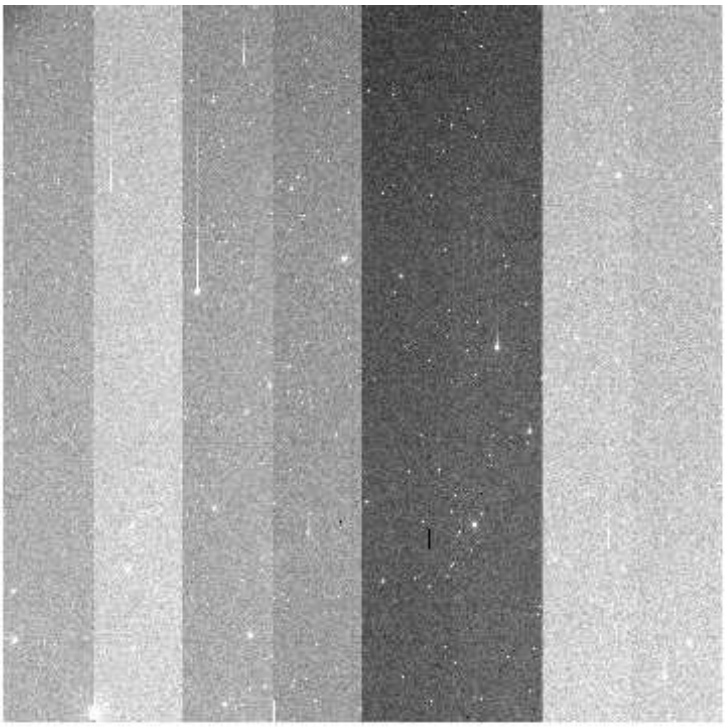


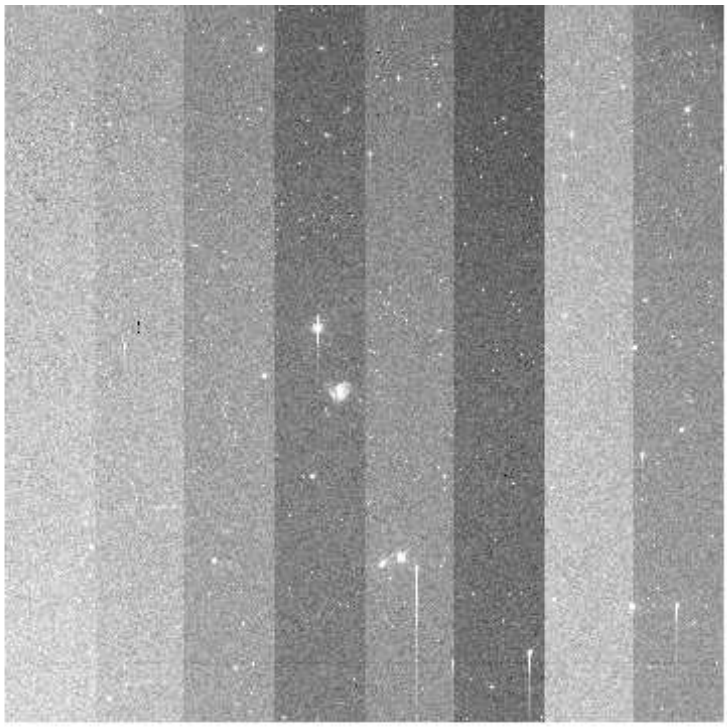


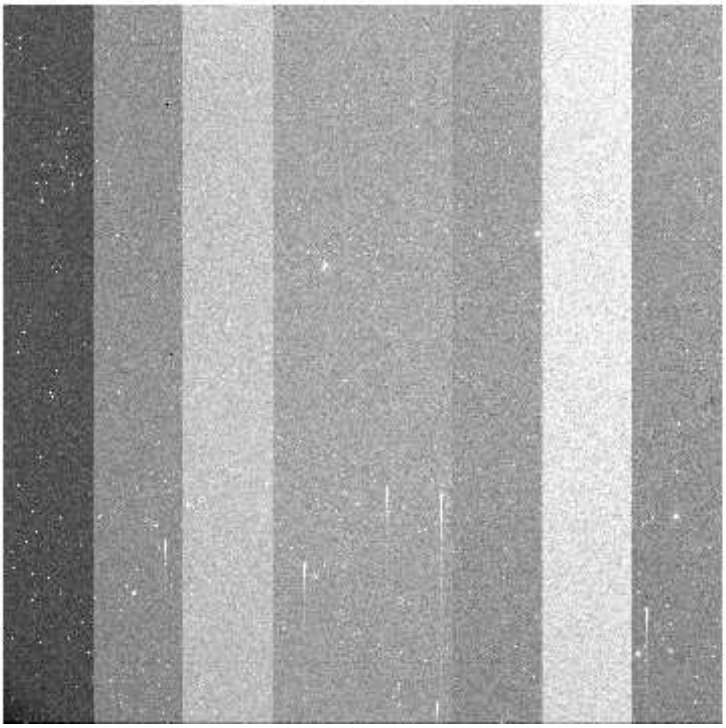


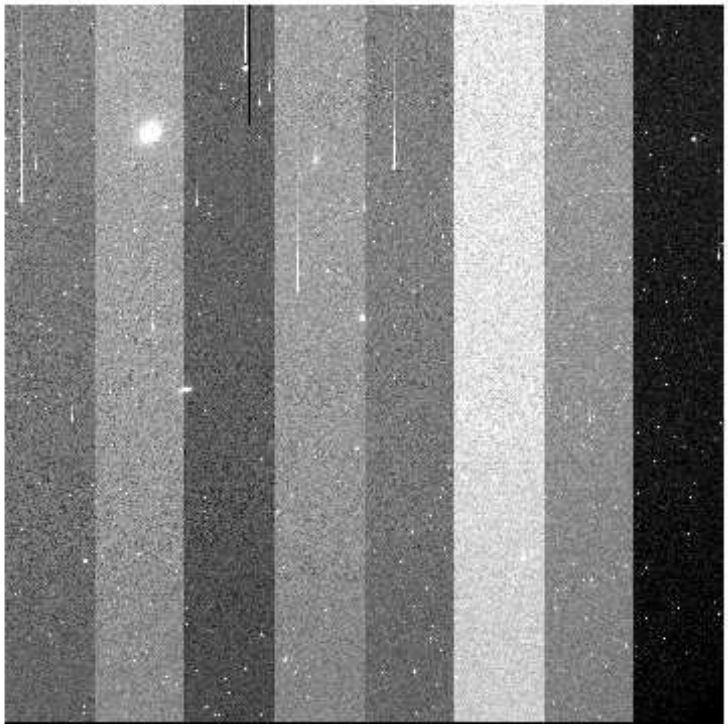


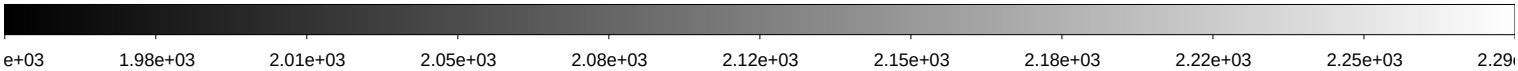
File Name	:	**kmta.20260721.029385.fits** # 248 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:29.950			
DEC	:	-43:09:59.90			
Exposure Time	:	60	ALT	:	77.5
Airmass	:	1.02	AZ	:	-17.5
Sidereal Time	:	23:22:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T17:26:20	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



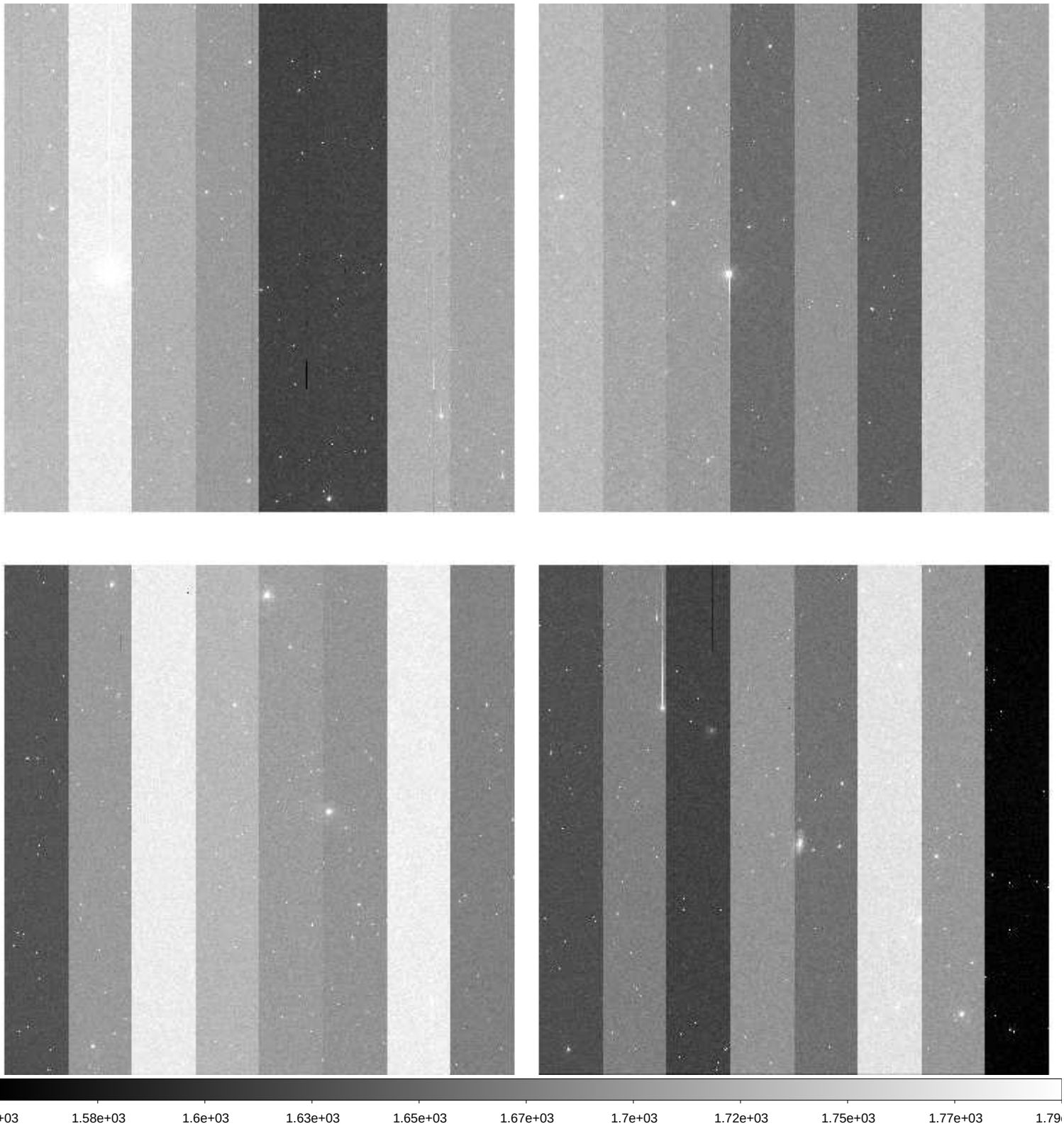




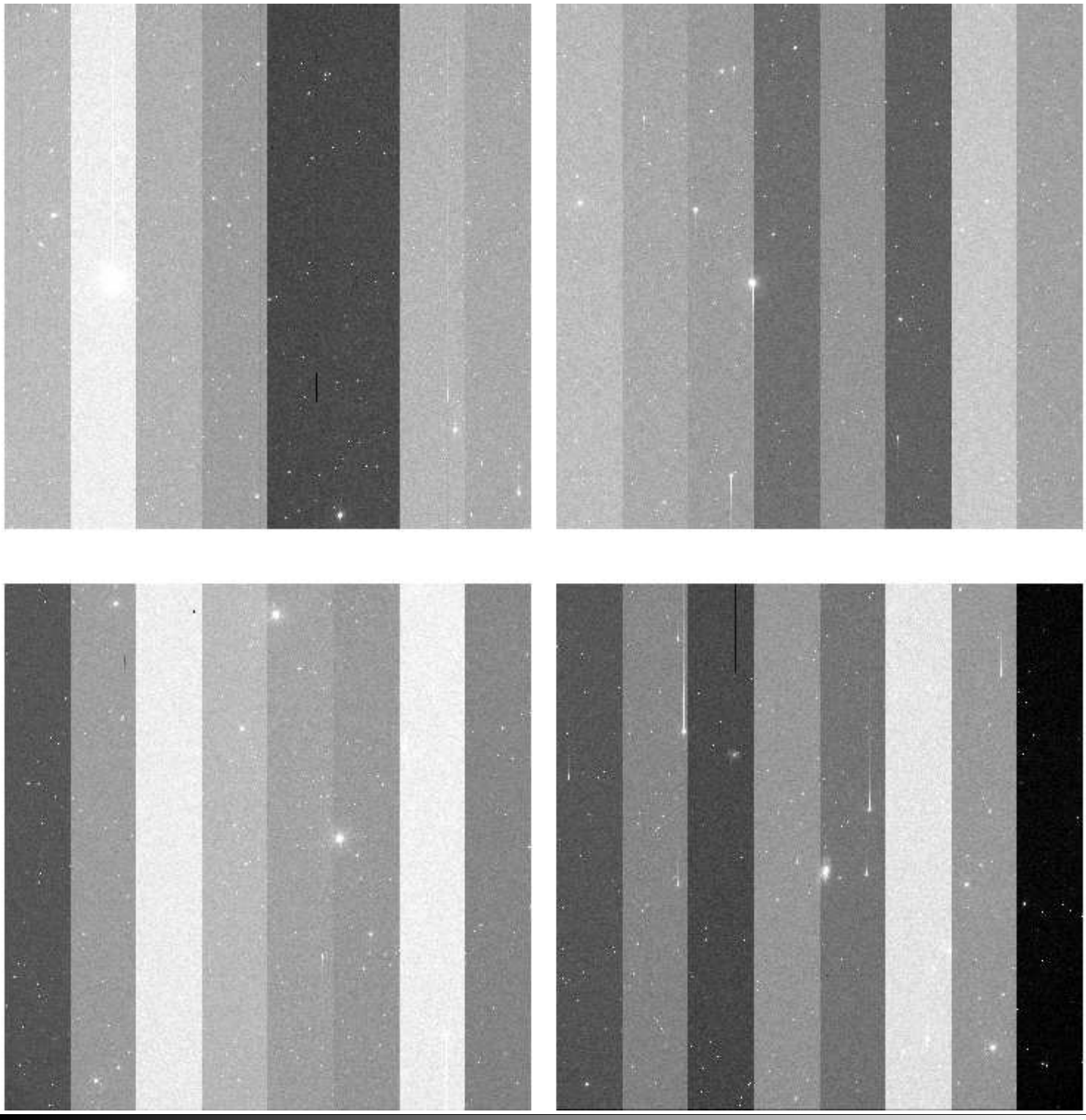




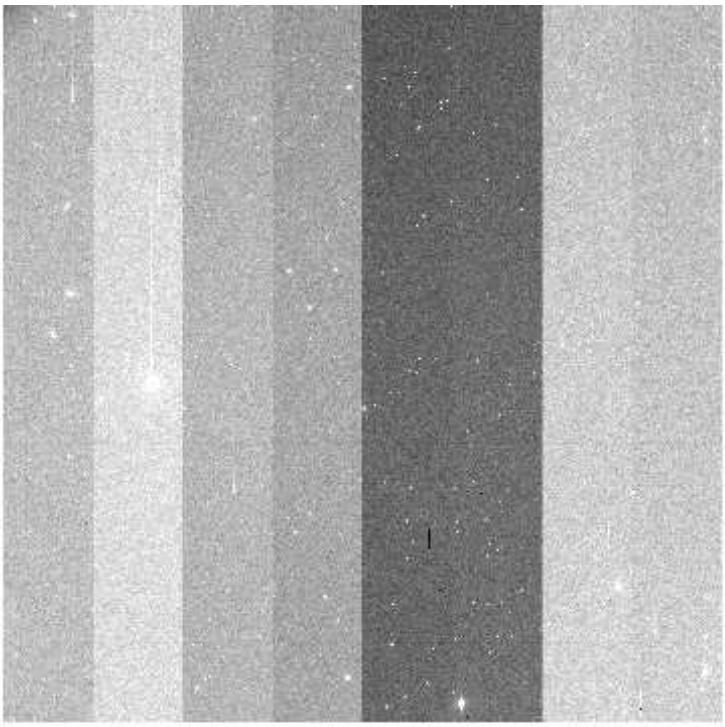
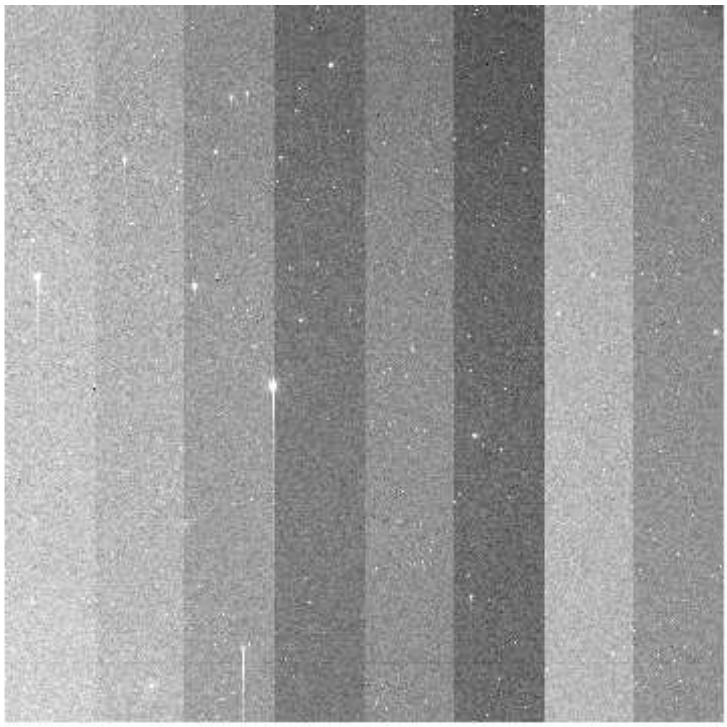
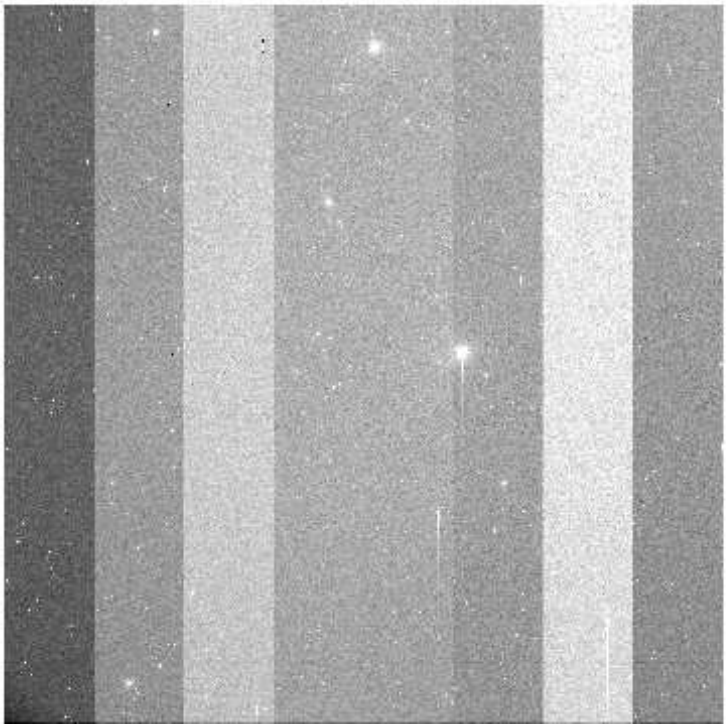
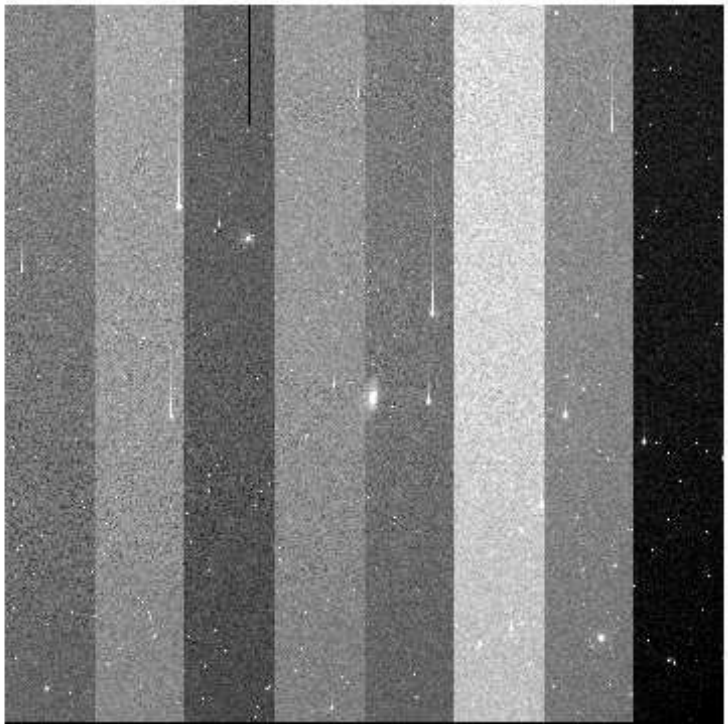
File Name	:	**kmta.20260721.029386.fits** # 249 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:38:59.970			
DEC	:	-37:20:00.00			
Exposure Time	:	60	ALT	:	83.0
Airmass	:	1.01	AZ	:	30.4
Sidereal Time	:	23:24:21	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-21T17:28:30	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



File Name	:	**kmta.20260721.029387.fits** # 250 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:38:59.970			
DEC	:	-37:20:00.00			
Exposure Time	:	60	ALT	:	83.2
Airmass	:	1.01	AZ	:	27.3
Sidereal Time	:	23:26:30	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T17:30:39	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

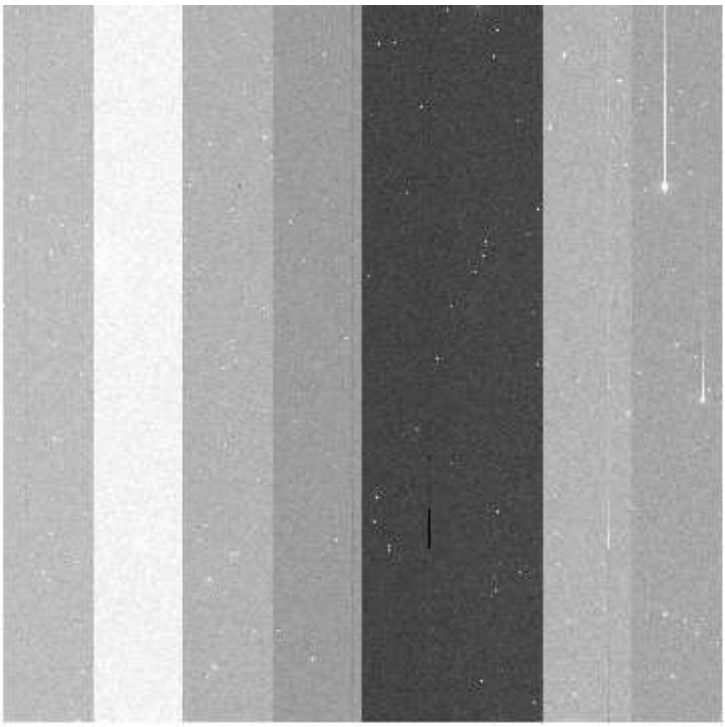


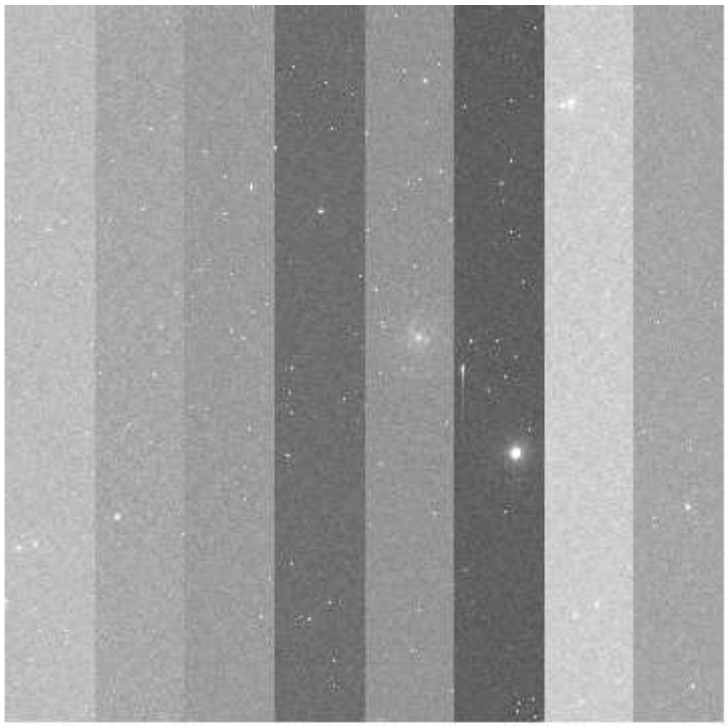
File Name	:	**kmta.20260721.029388.fits** # 251 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:38:59.970			
DEC	:	-37:20:00.00			
Exposure Time	:	60	ALT	:	83.4
Airmass	:	1.01	AZ	:	24.1
Sidereal Time	:	23:28:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T17:32:47	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

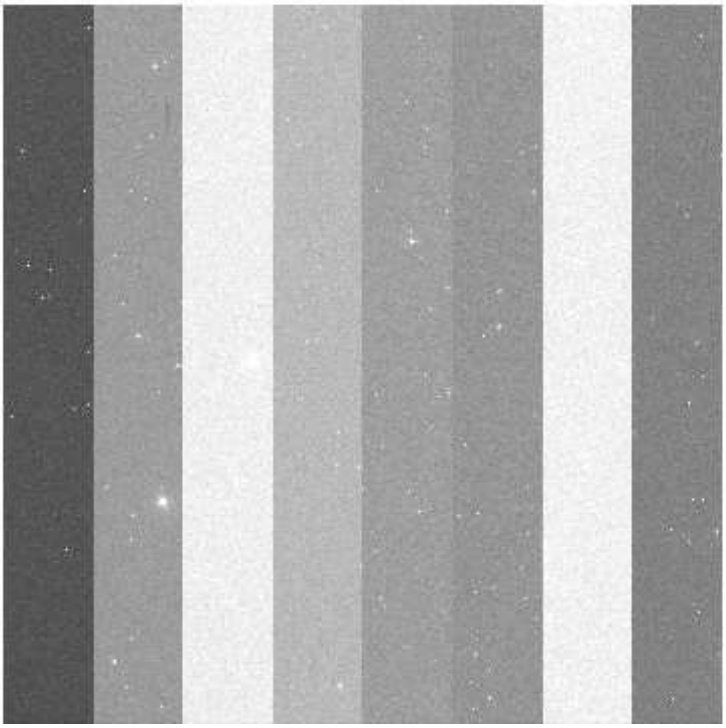





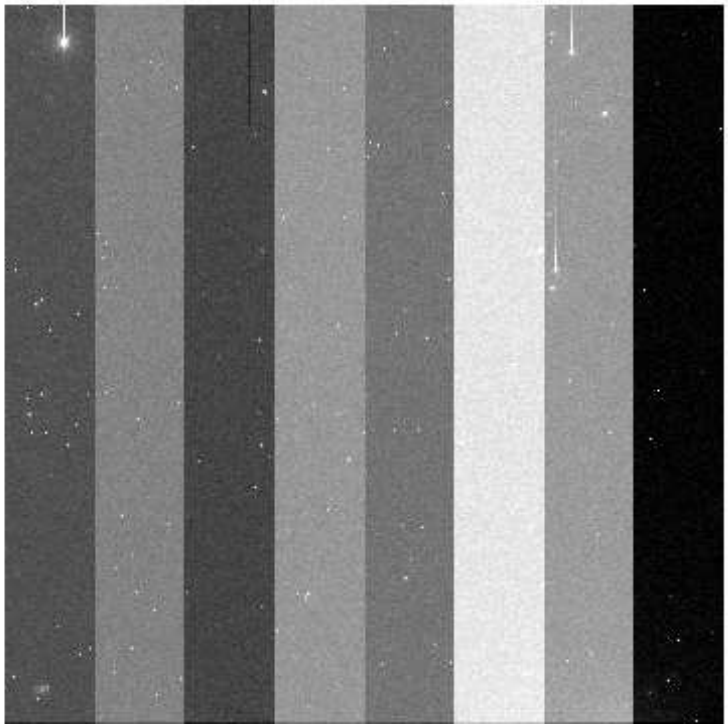
e+03 1.95e+03 1.99e+03 2.03e+03 2.06e+03 2.1e+03 2.14e+03 2.17e+03 2.21e+03 2.25e+03 2.28

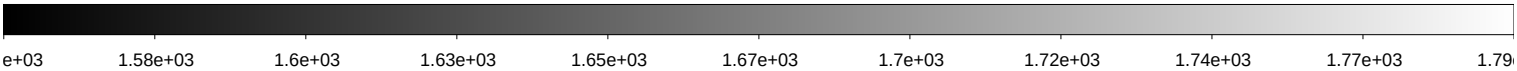
File Name	:	**kmta.20260721.029389.fits** # 252 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:29.970			
DEC	:	-36:42:00.00			
Exposure Time	:	60	ALT	:	84.3
Airmass	:	1.01	AZ	:	20.2
Sidereal Time	:	23:30:50	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-21T17:34:58	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



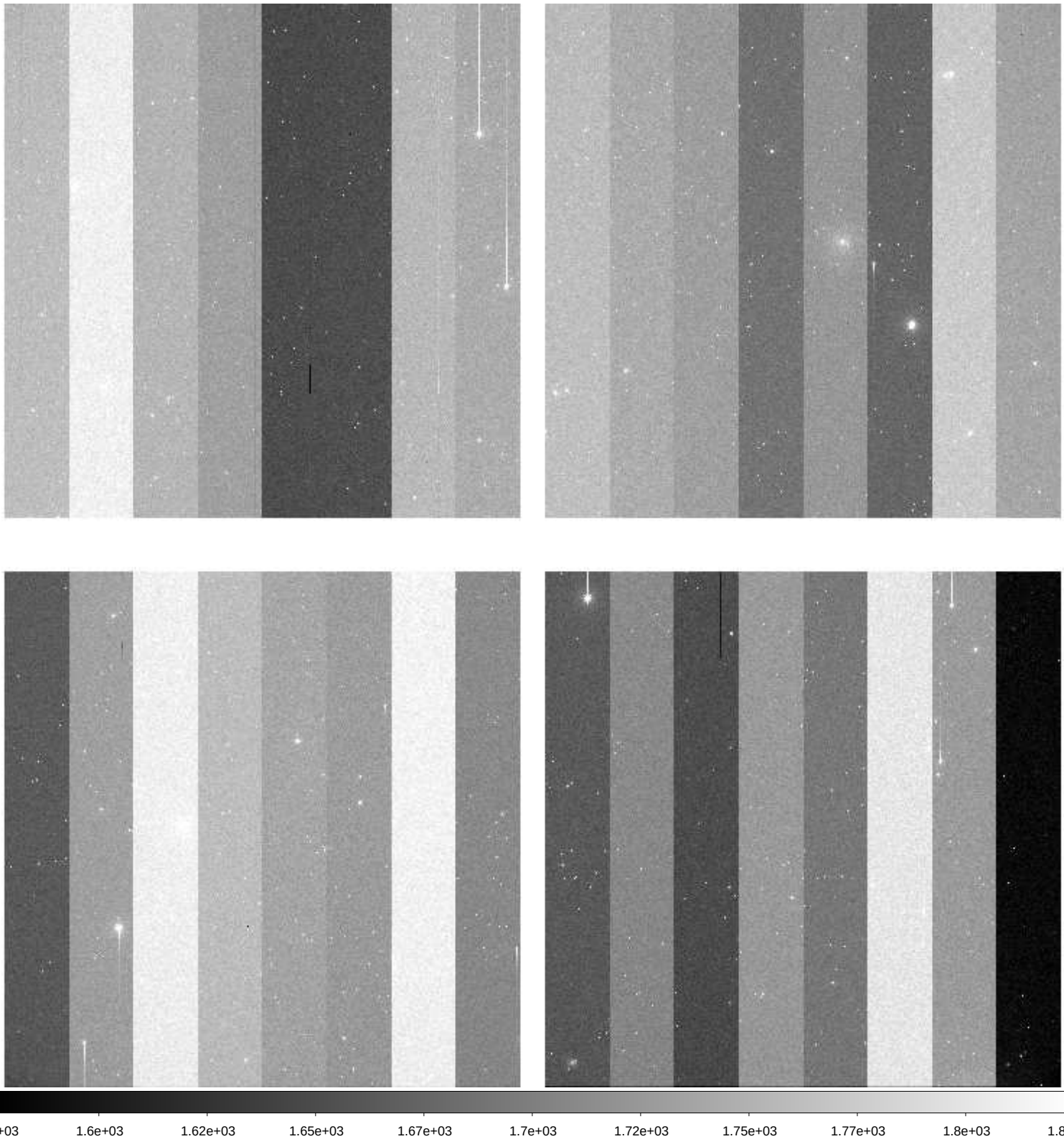




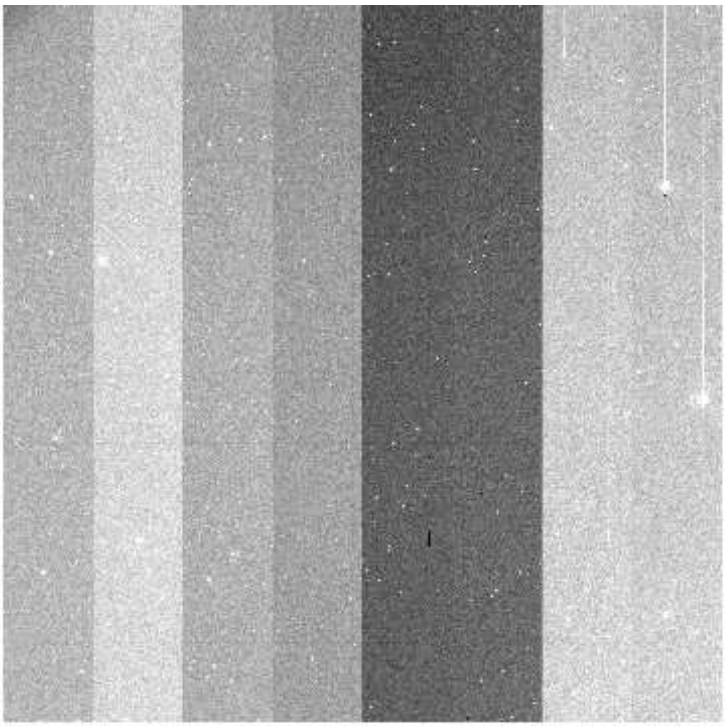


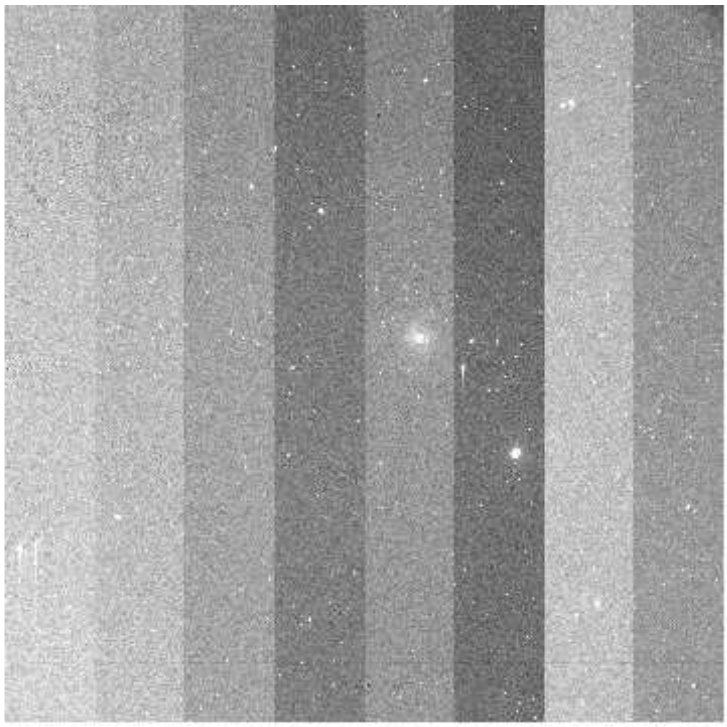


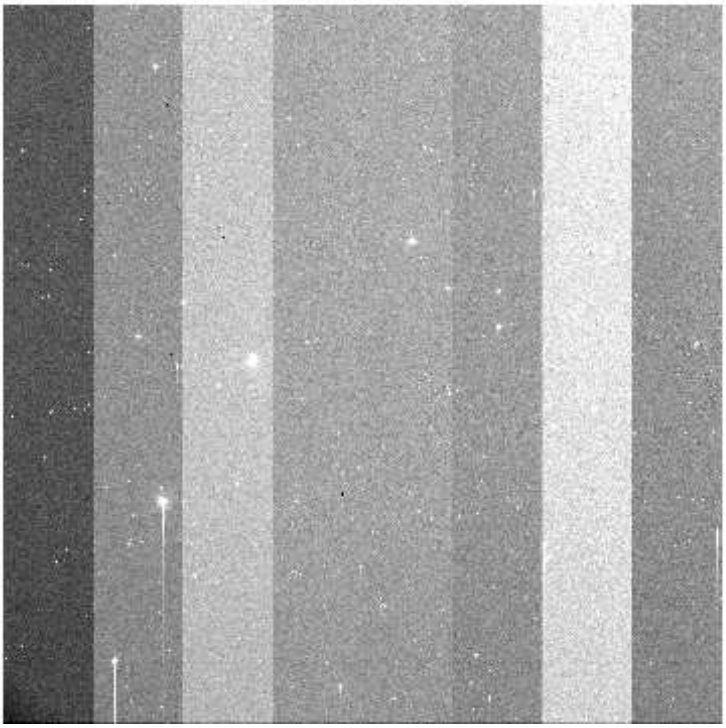
File Name	:	**kmta.20260721.029390.fits** # 253 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:29.970			
DEC	:	-36:42:00.00			
Exposure Time	:	60	ALT	:	84.4
Airmass	:	1.00	AZ	:	16.0
Sidereal Time	:	23:33:00	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T17:37:07	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

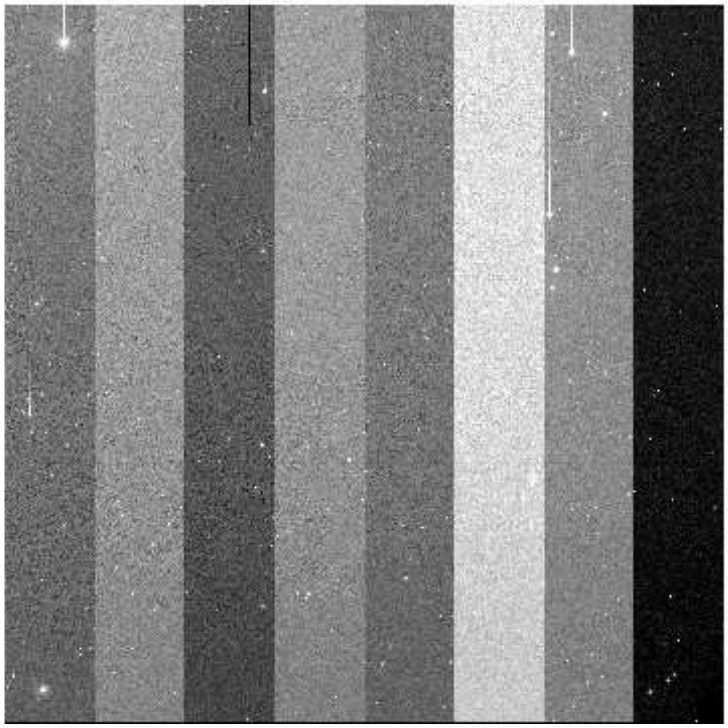


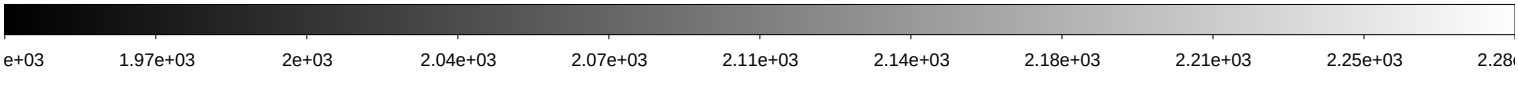
File Name	:	**kmta.20260721.029391.fits** # 254 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:29.970			
DEC	:	-36:42:00.00			
Exposure Time	:	60	ALT	:	84.5
Airmass	:	1.00	AZ	:	11.6
Sidereal Time	:	23:35:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T17:39:04	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



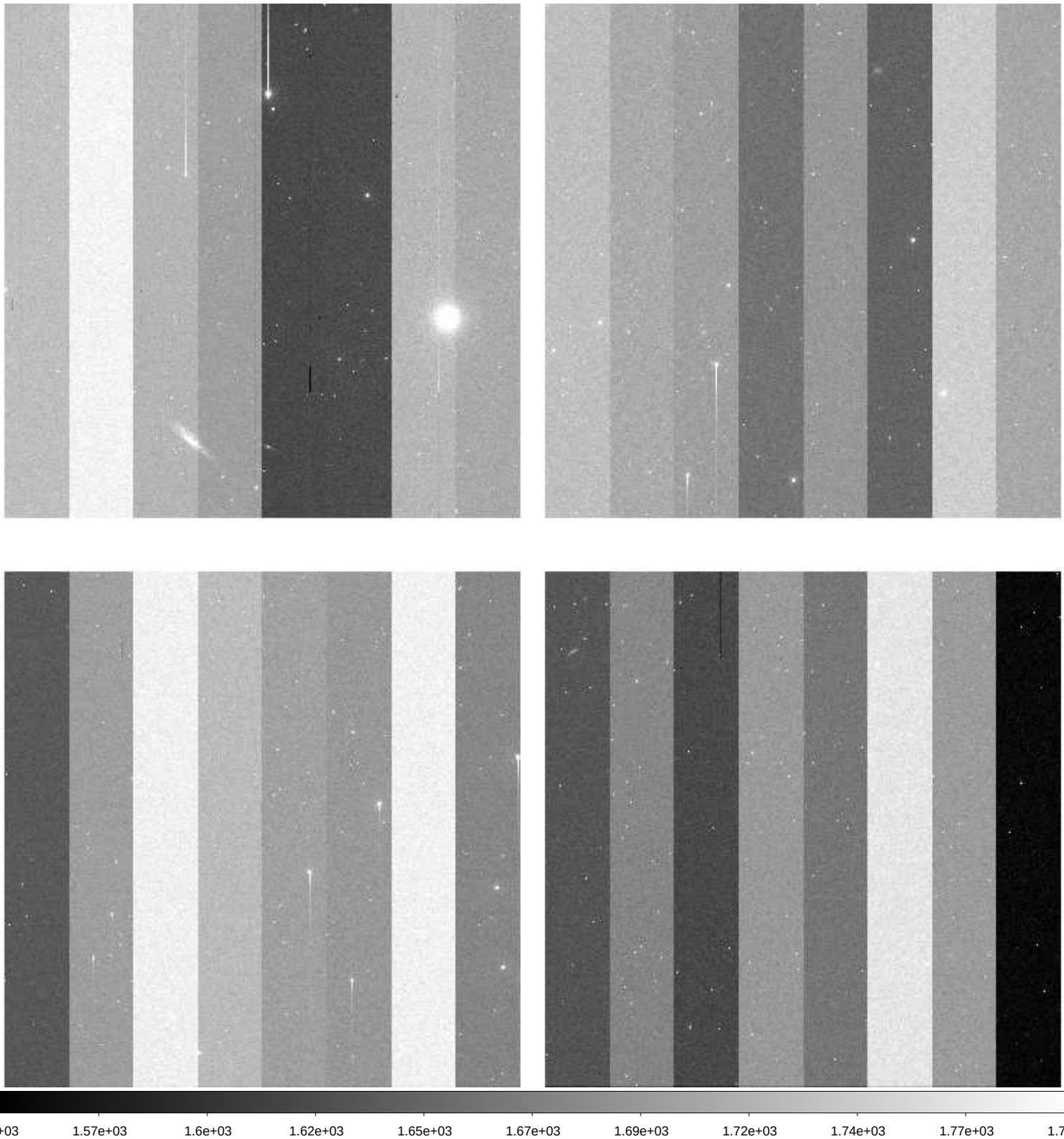




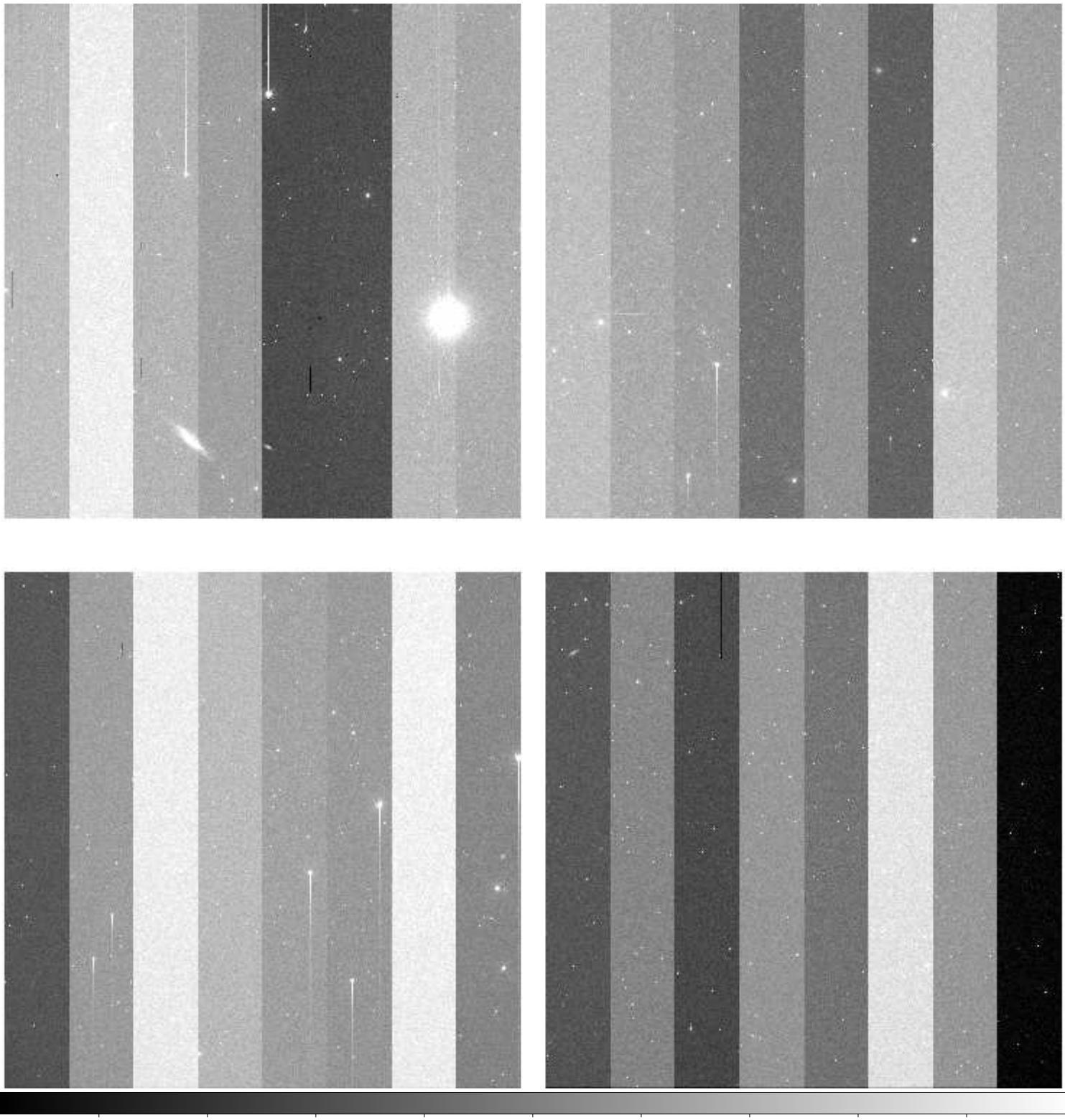




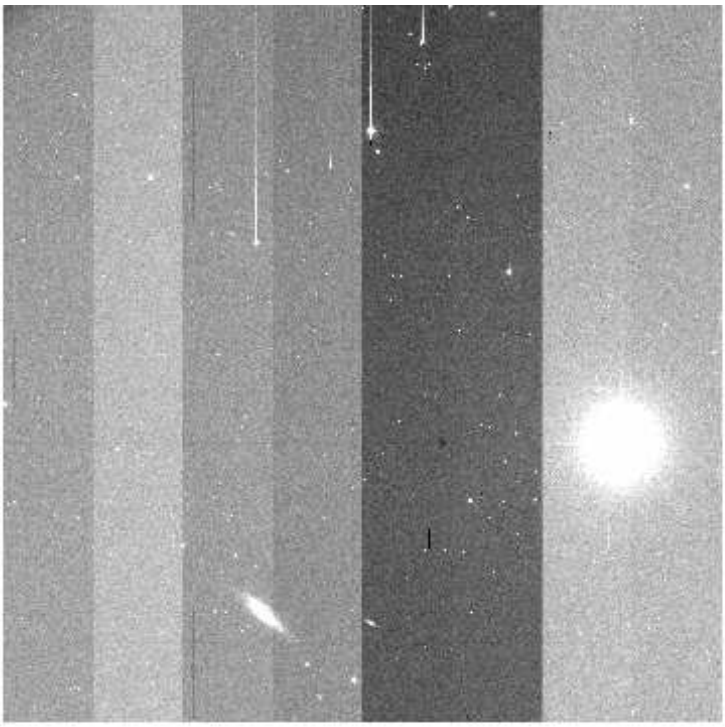
File Name	:	**kmta.20260721.029392.fits** # 255 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:09.970			
DEC	:	-33:28:00.10			
Exposure Time	:	60	ALT	:	78.6
Airmass	:	1.02	AZ	:	75.8
Sidereal Time	:	23:37:21	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-21T17:41:14	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

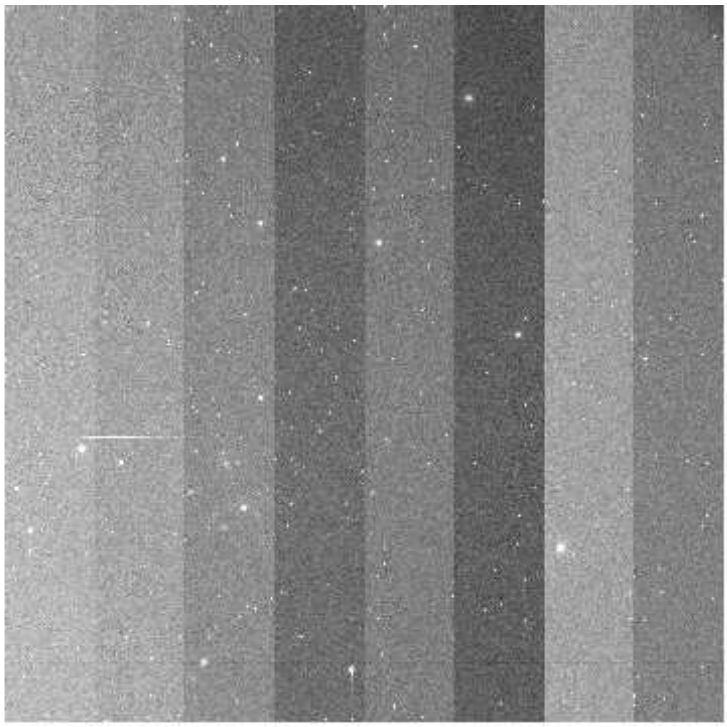


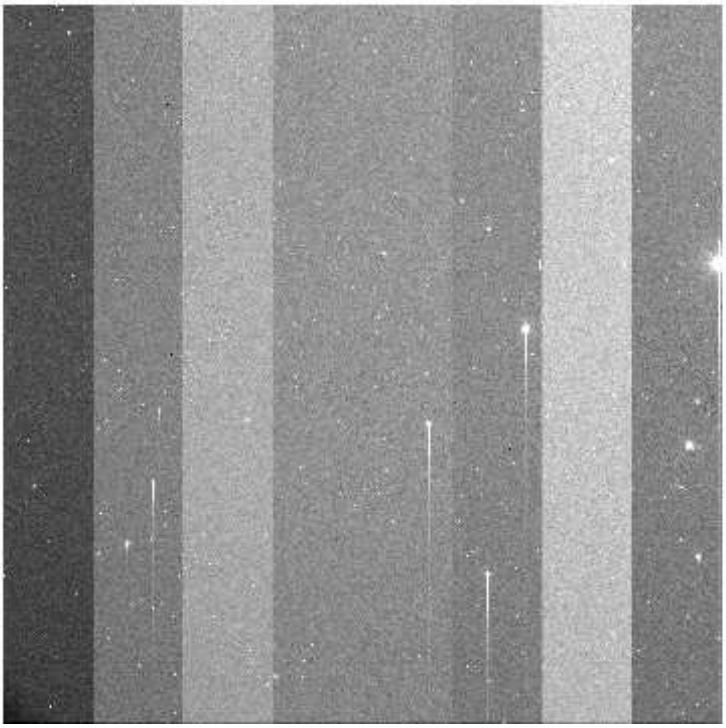
File Name	:	**kmta.20260721.029393.fits** # 256 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:09.970			
DEC	:	-33:28:00.10			
Exposure Time	:	60	ALT	:	79.0
Airmass	:	1.02	AZ	:	75.5
Sidereal Time	:	23:39:17	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T17:43:11	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

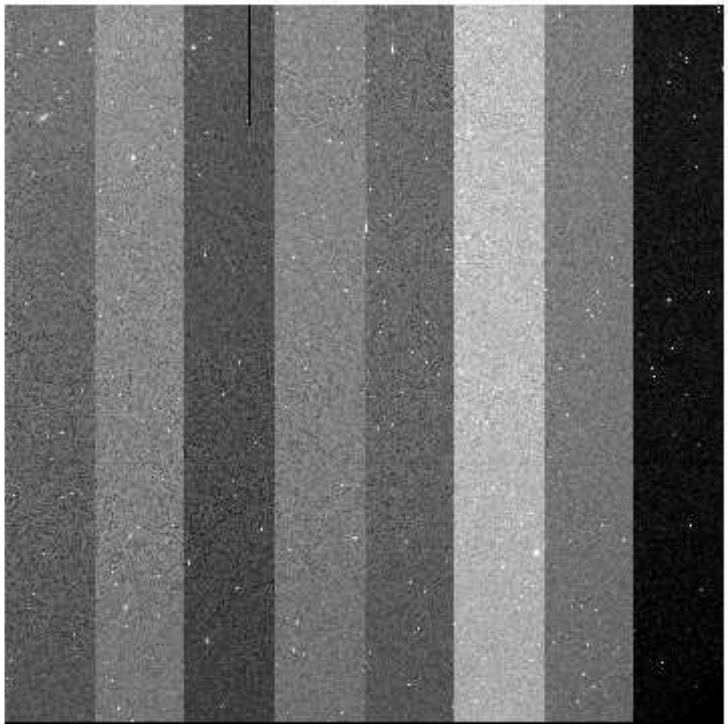


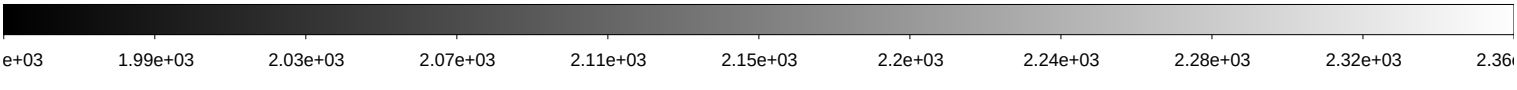
File Name	:	**kmta.20260721.029394.fits** # 257 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:09.970			
DEC	:	-33:28:00.10			
Exposure Time	:	60	ALT	:	79.4
Airmass	:	1.02	AZ	:	75.2
Sidereal Time	:	23:41:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T17:45:19	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



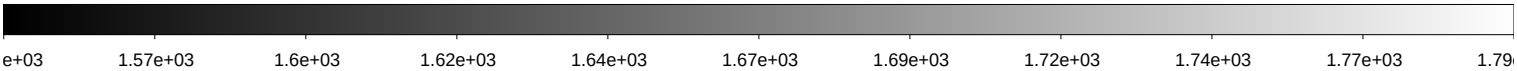




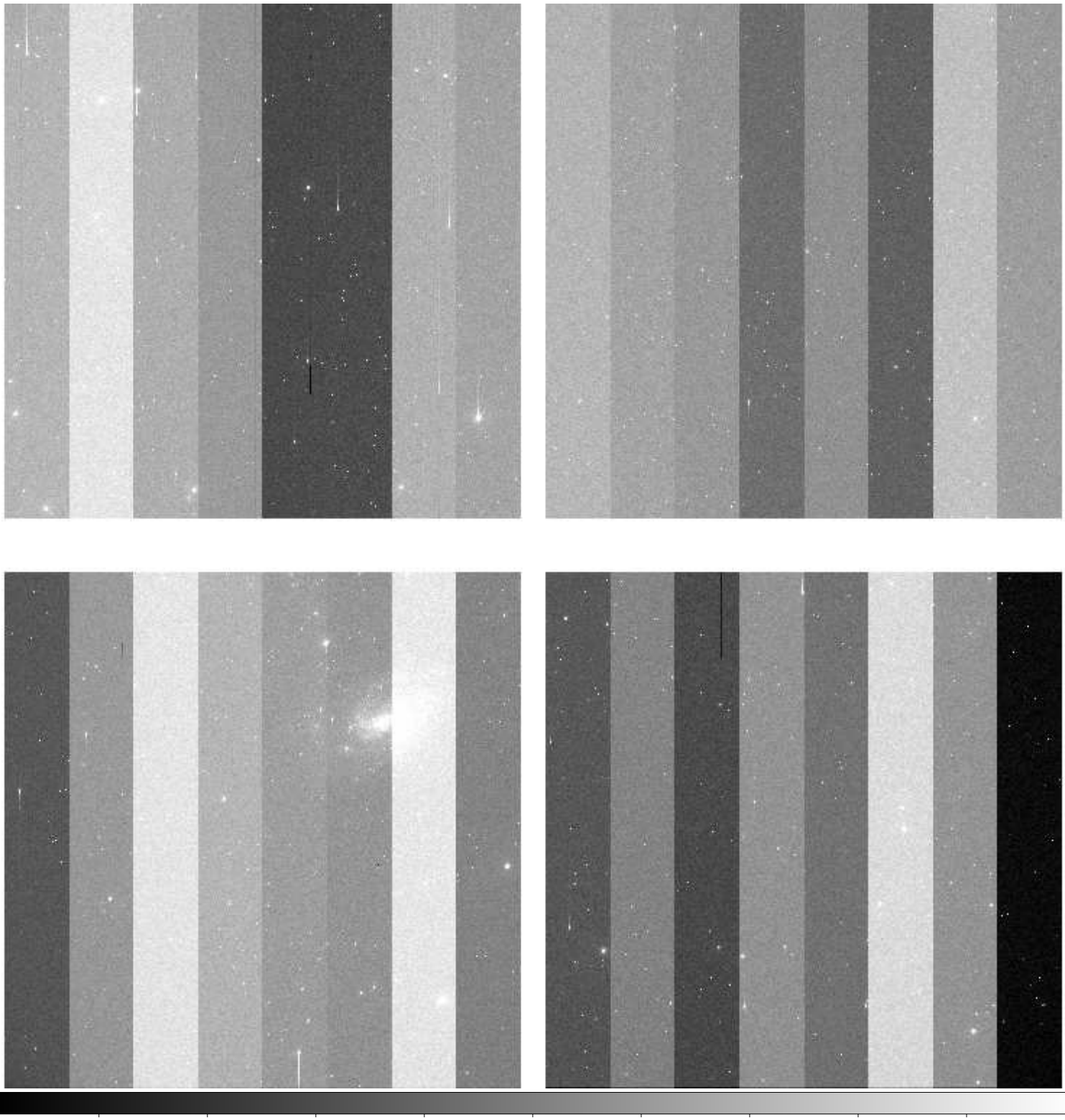




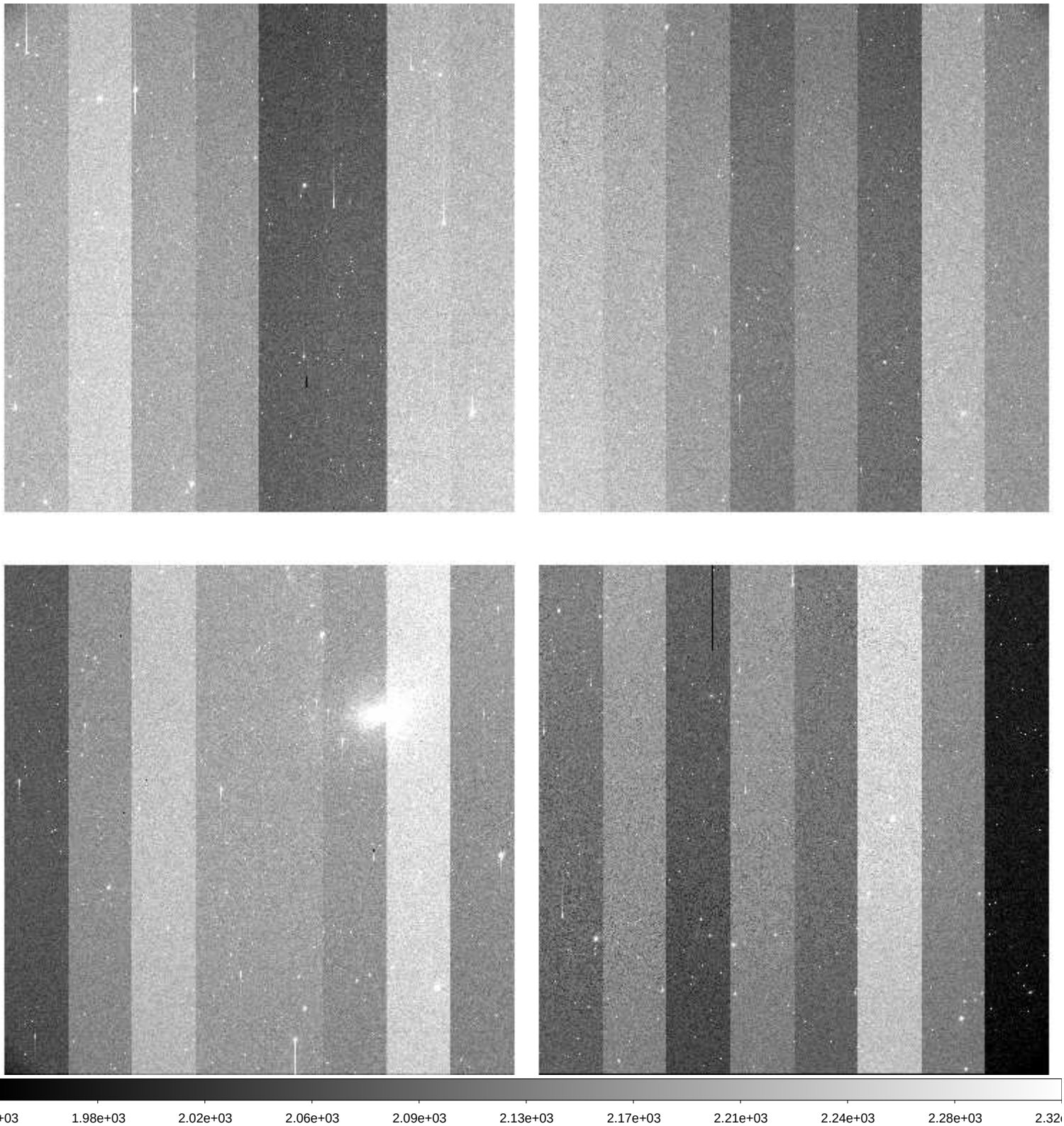
File Name	:	**kmta.20260721.029395.fits** # 258 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:23.980			
DEC	:	-37:20:30.20			
Exposure Time	:	60	ALT	:	73.8
Airmass	:	1.04	AZ	:	63.4
Sidereal Time	:	23:43:23	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-21T17:47:28	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



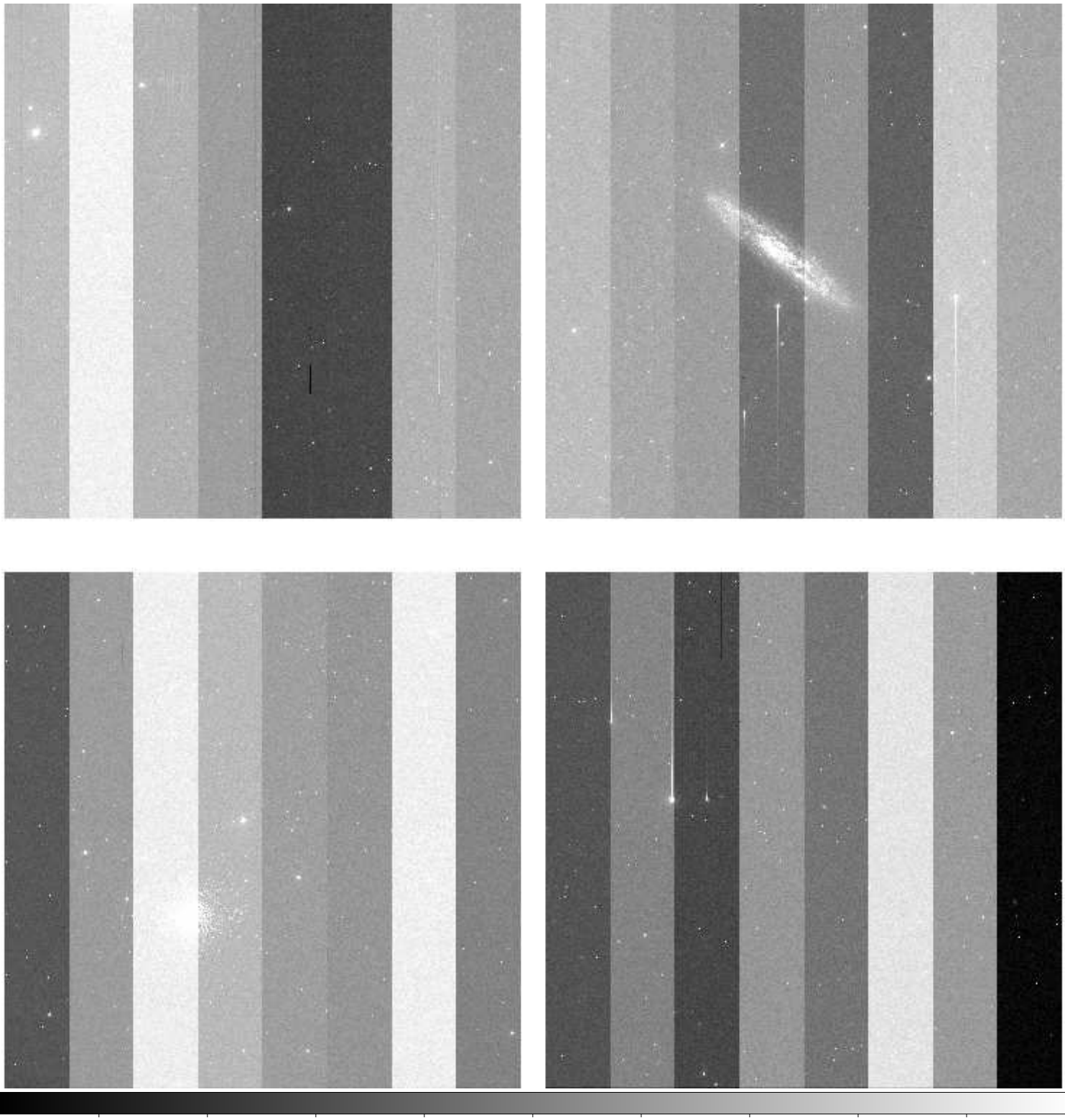
File Name	:	**kmta.20260721.029396.fits** # 259 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:23.970			
DEC	:	-37:20:30.10			
Exposure Time	:	60	ALT	:	74.2
Airmass	:	1.04	AZ	:	62.9
Sidereal Time	:	23:45:32	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T17:49:38	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



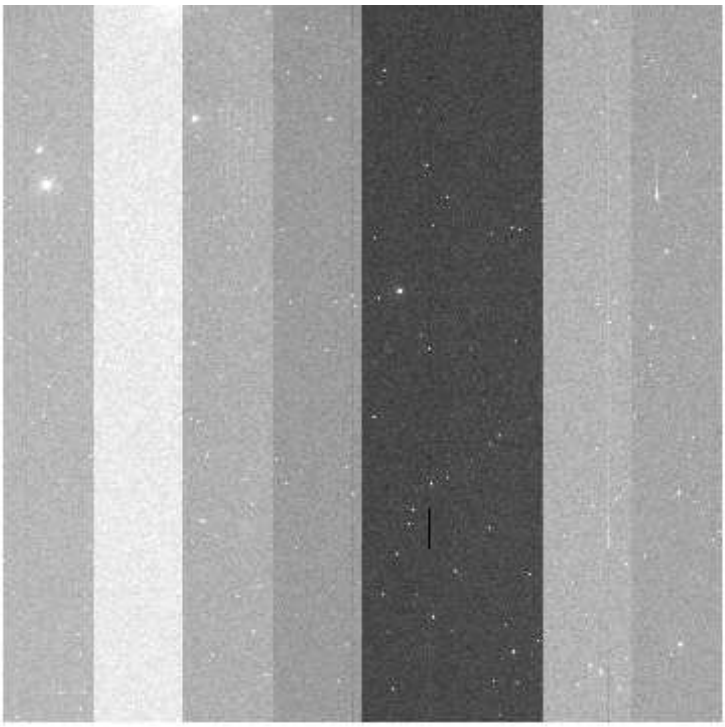
File Name	:	**kmta.20260721.029397.fits** # 260 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:23.970			
DEC	:	-37:20:30.00			
Exposure Time	:	60	ALT	:	74.6
Airmass	:	1.04	AZ	:	62.4
Sidereal Time	:	23:47:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T17:51:36	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

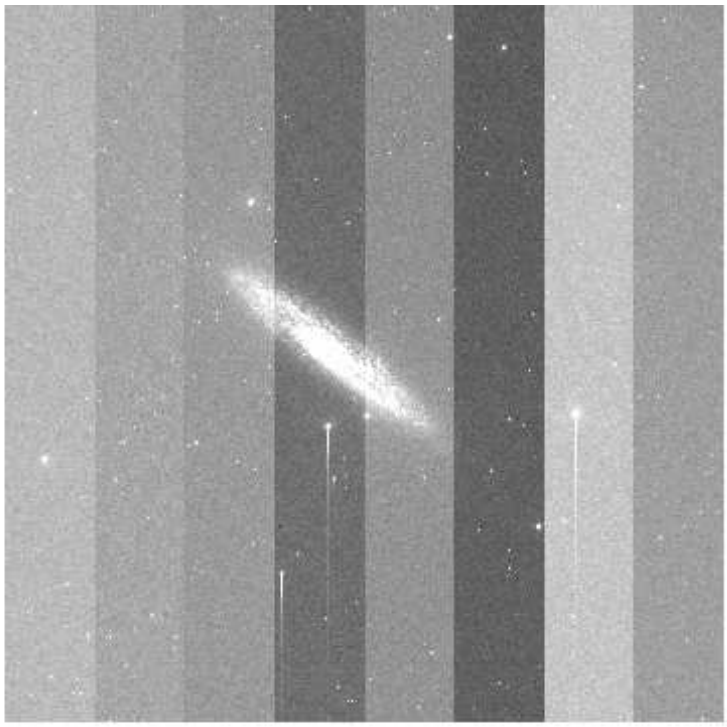


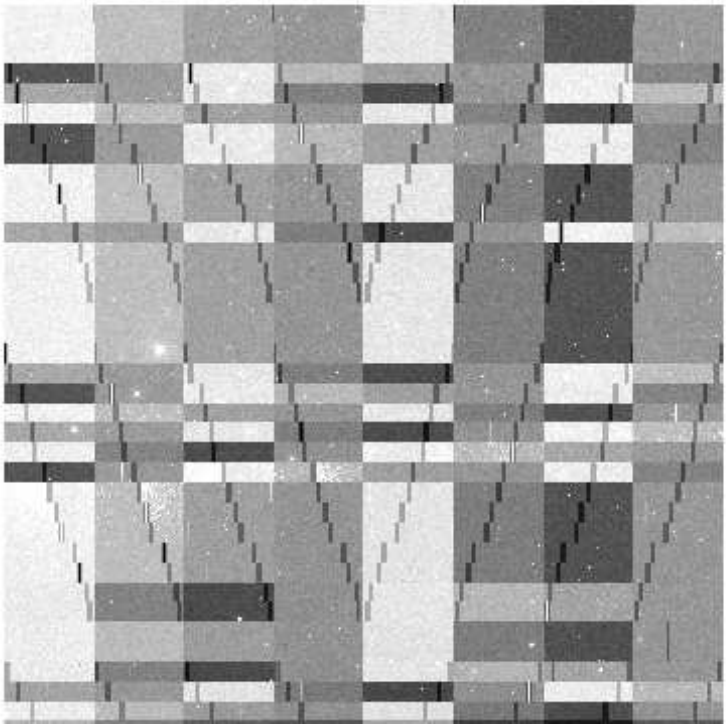
File Name	:	**kmta.20260721.029398.fits** # 261 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:44.980			
DEC	:	-25:52:00.10			
Exposure Time	:	60	ALT	:	75.1
Airmass	:	1.03	AZ	:	107.6
Sidereal Time	:	23:49:41	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-21T17:53:46	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

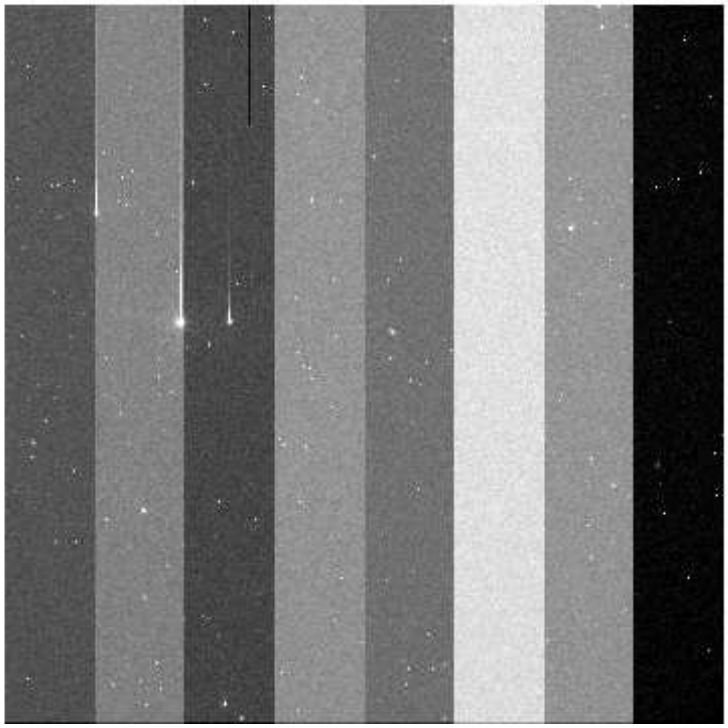


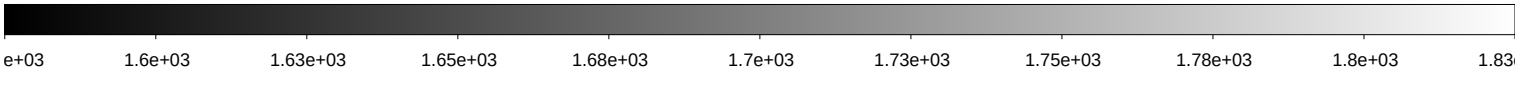
File Name	:	**kmta.20260721.029399.fits** # 262 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:44.980			
DEC	:	-25:52:00.20			
Exposure Time	:	60	ALT	:	75.5
Airmass	:	1.03	AZ	:	108.4
Sidereal Time	:	23:51:50	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T17:55:54	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



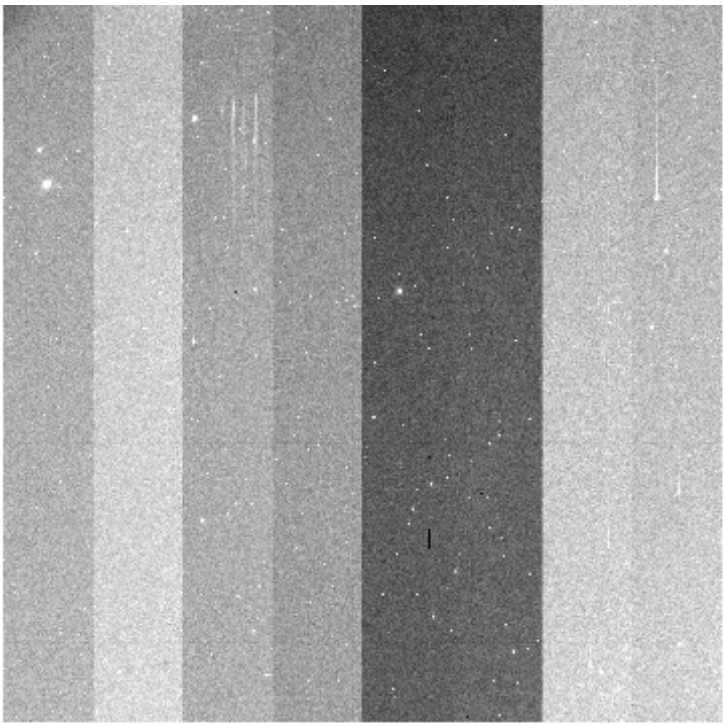


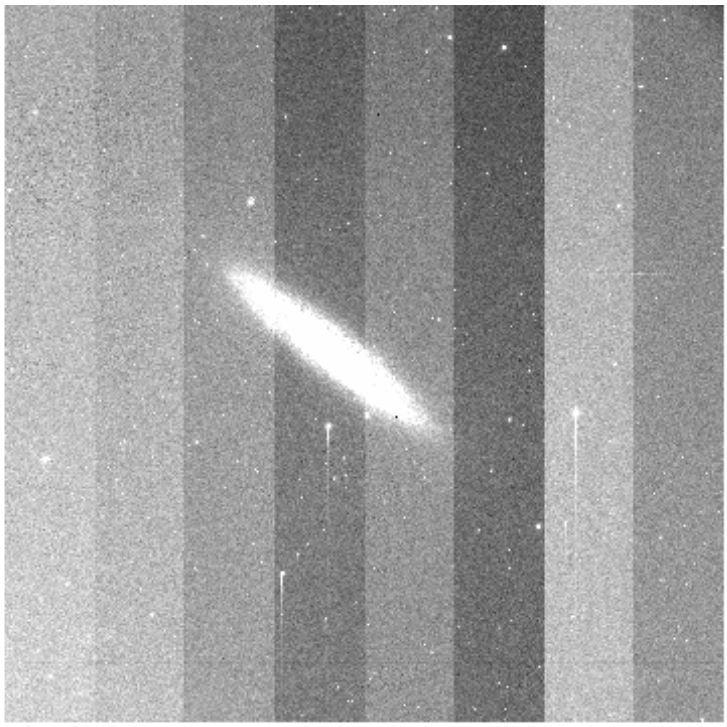


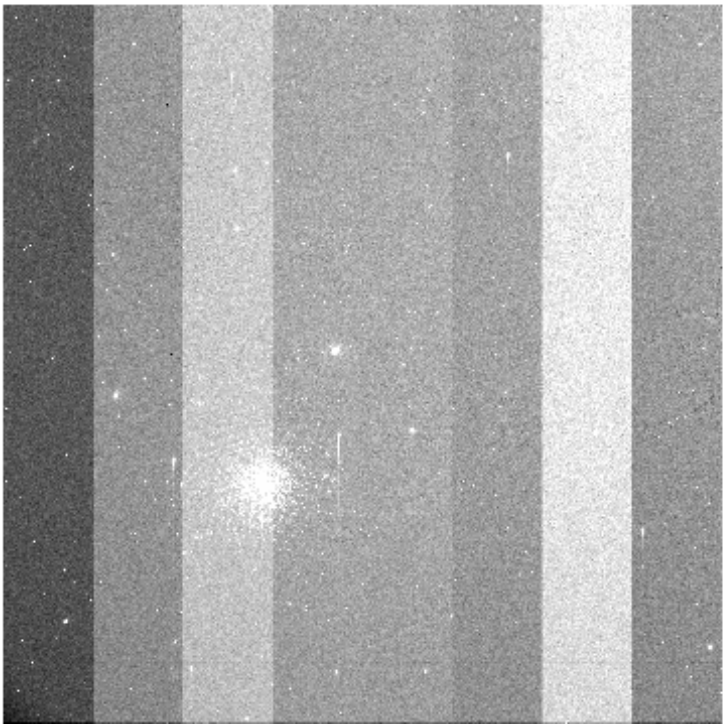


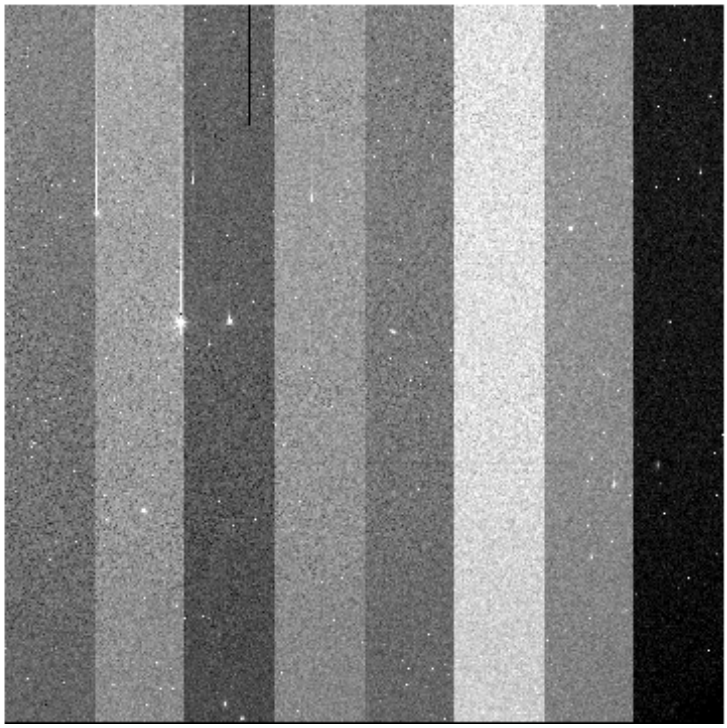


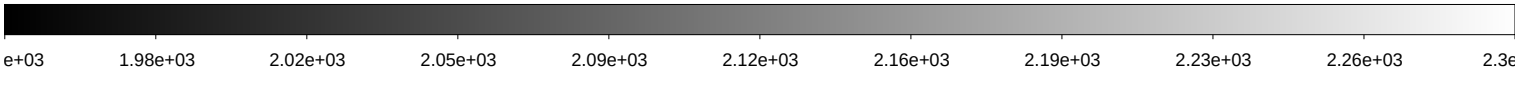
File Name	:	**kmta.20260721.029400.fits** # 263 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:44.980			
DEC	:	-25:52:00.10			
Exposure Time	:	60	ALT	:	76.0
Airmass	:	1.03	AZ	:	109.3
Sidereal Time	:	23:54:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T17:58:05	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



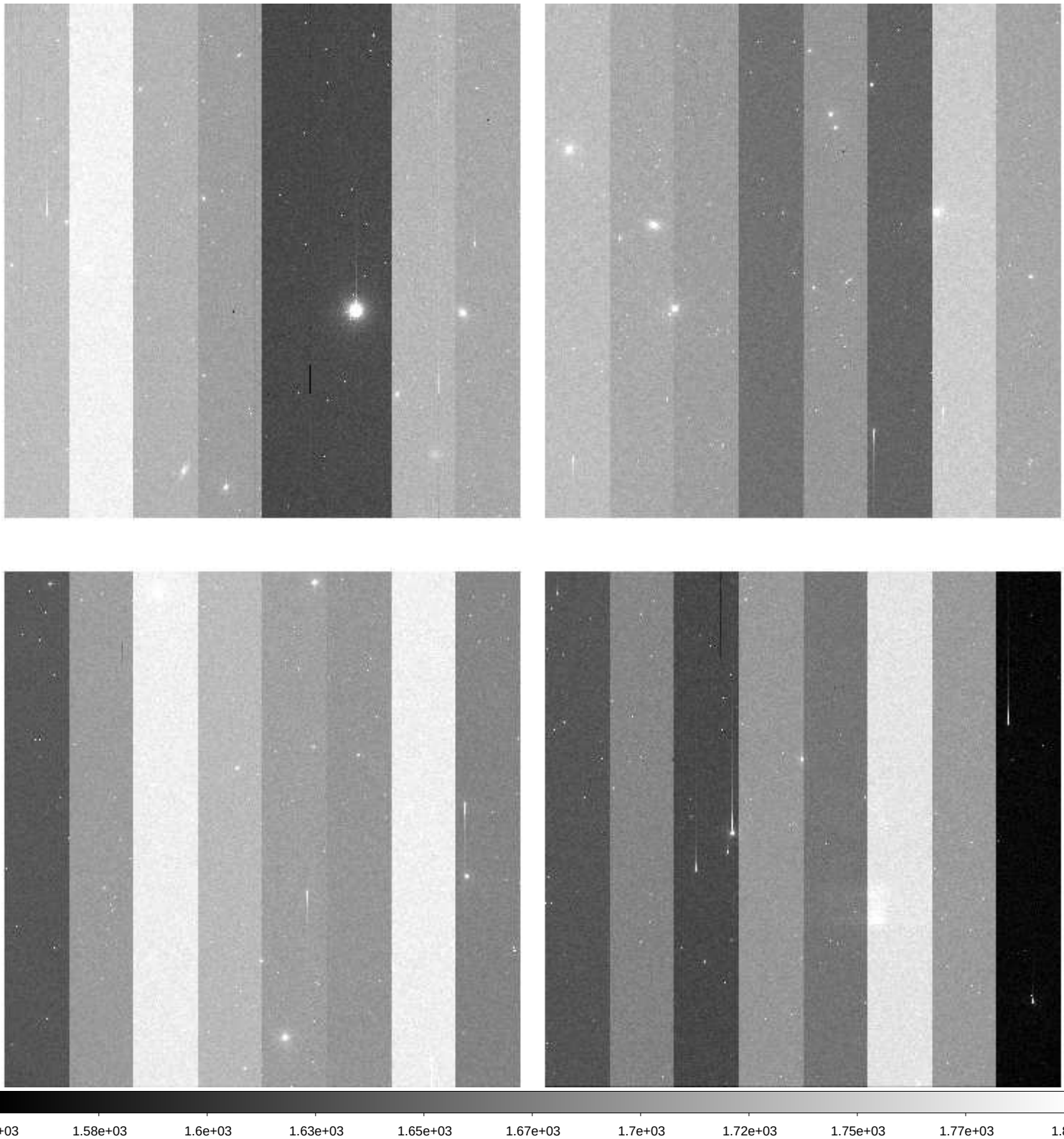




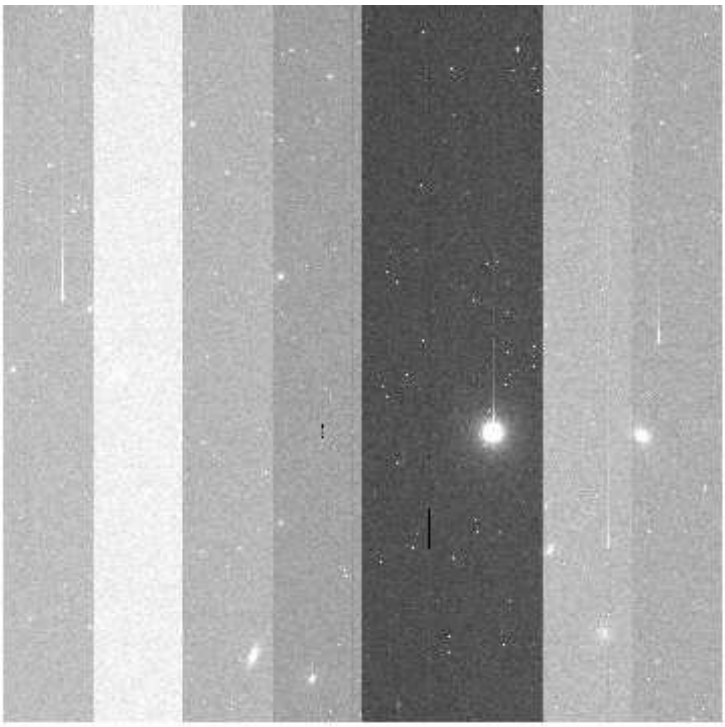
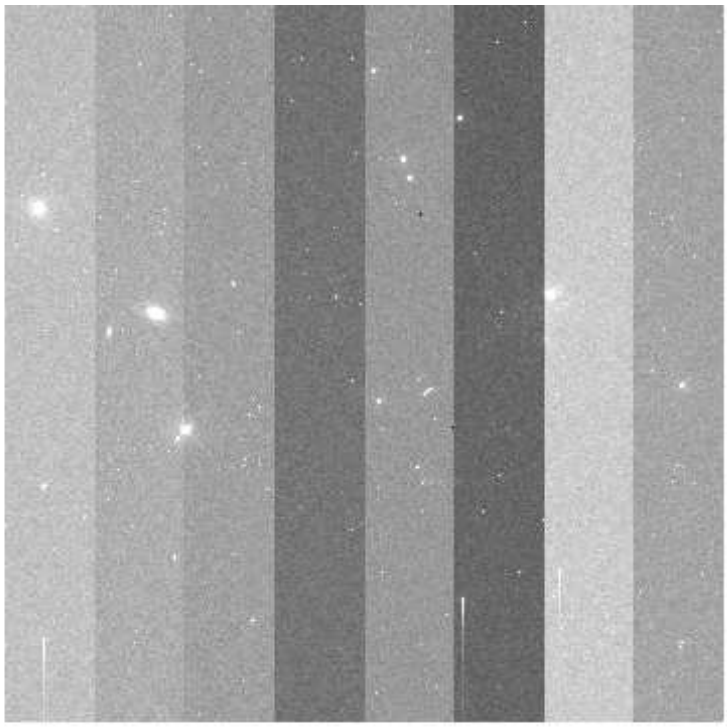
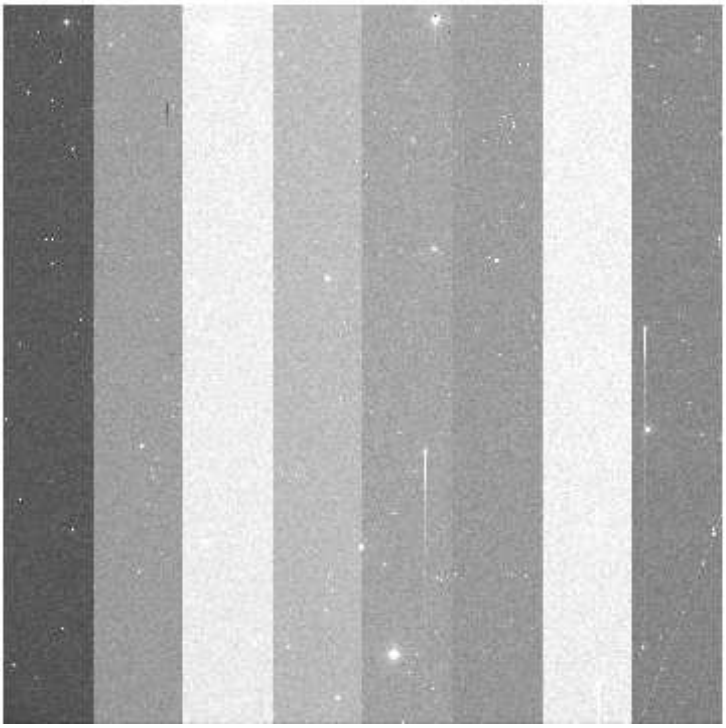
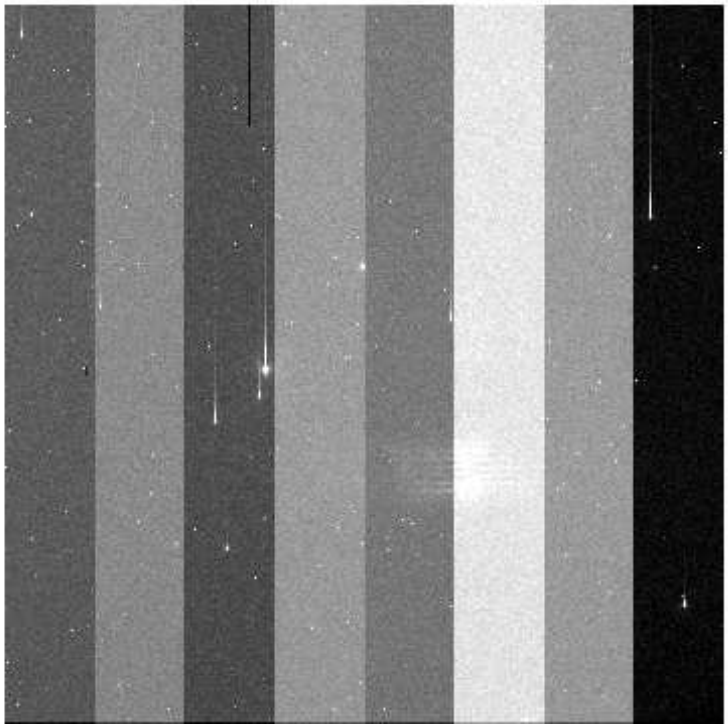




File Name	:	**kmta.20260721.029401.fits** # 264 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.010			
DEC	:	-07:30:00.20			
Exposure Time	:	60	ALT	:	56.8
Airmass	:	1.20	AZ	:	130.6
Sidereal Time	:	23:56:11	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-21T18:00:15	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

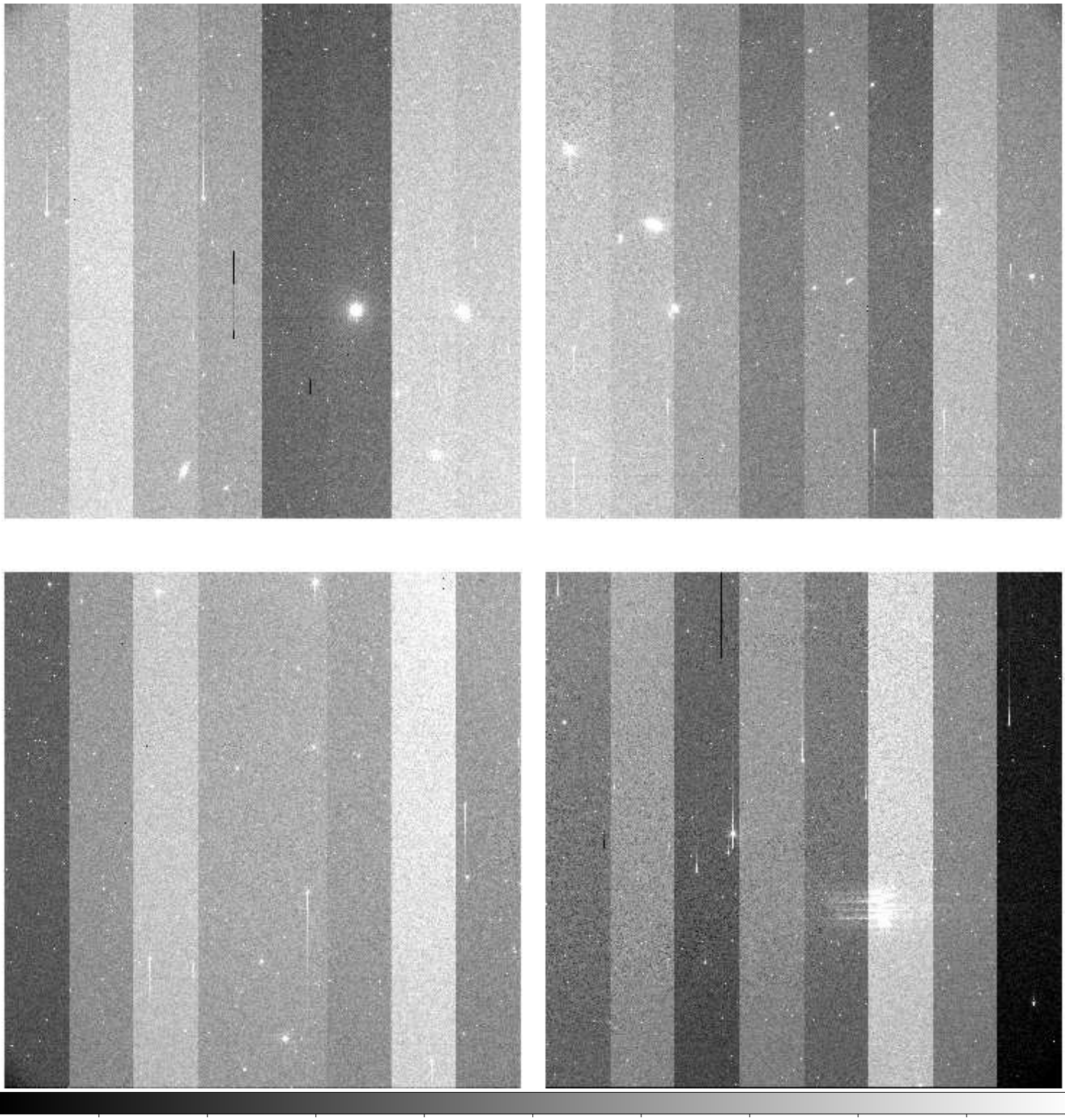


File Name	:	**kmta.20260721.029402.fits** # 265 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.000			
DEC	:	-07:30:00.20			
Exposure Time	:	60	ALT	:	57.1
Airmass	:	1.19	AZ	:	131.4
Sidereal Time	:	23:58:22	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T18:02:25	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

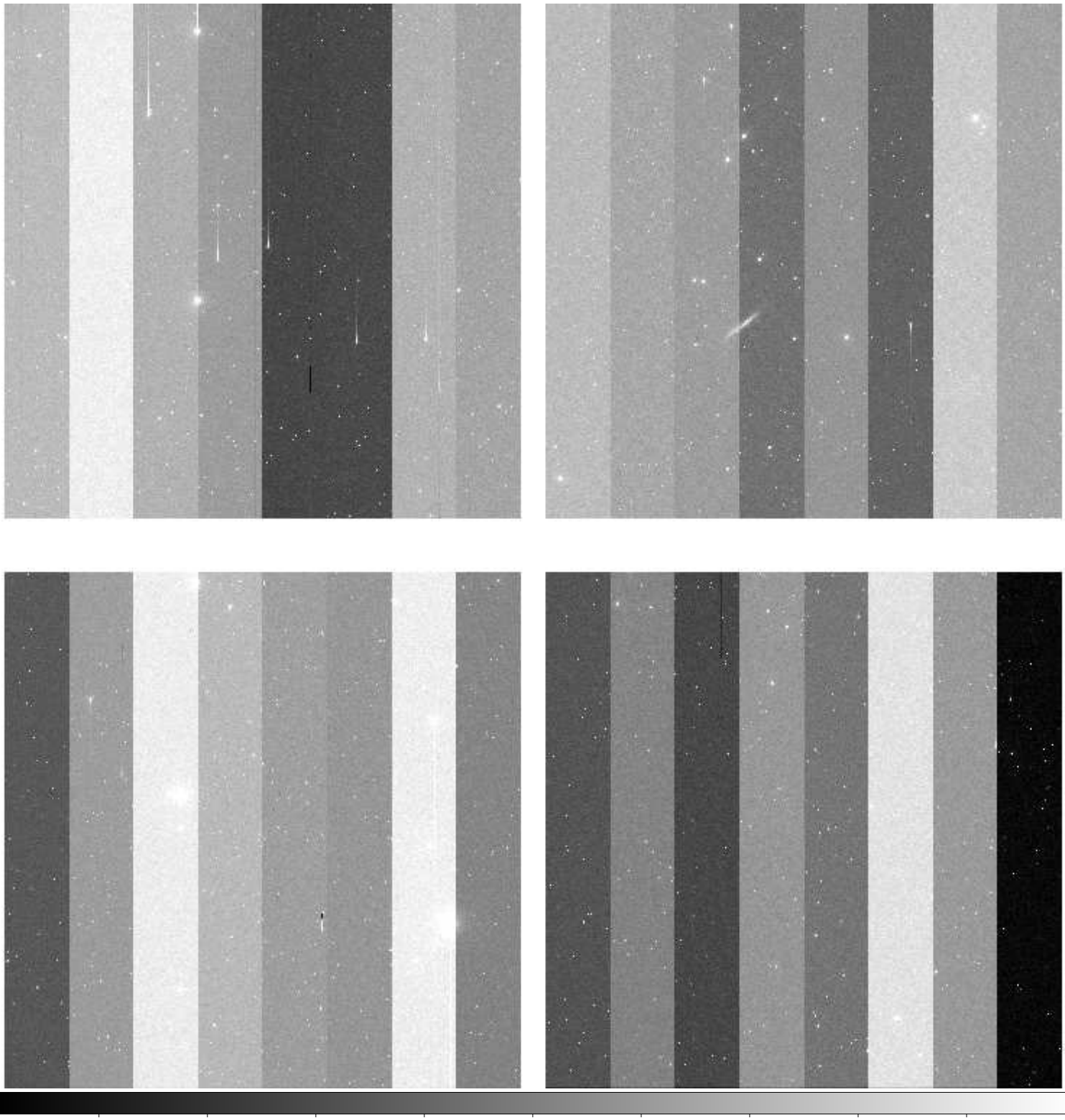





e+03 1.61e+03 1.63e+03 1.66e+03 1.68e+03 1.71e+03 1.73e+03 1.76e+03 1.78e+03 1.81e+03 1.84

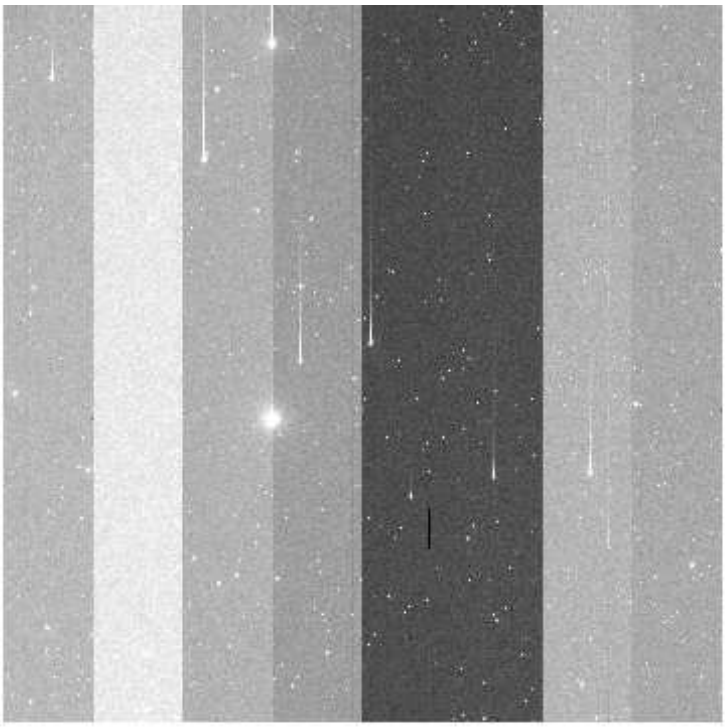
File Name	:	**kmta.20260721.029403.fits** # 266 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.000			
DEC	:	-07:30:00.20			
Exposure Time	:	60	ALT	:	57.5
Airmass	:	1.19	AZ	:	132.1
Sidereal Time	:	00:00:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T18:04:34	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

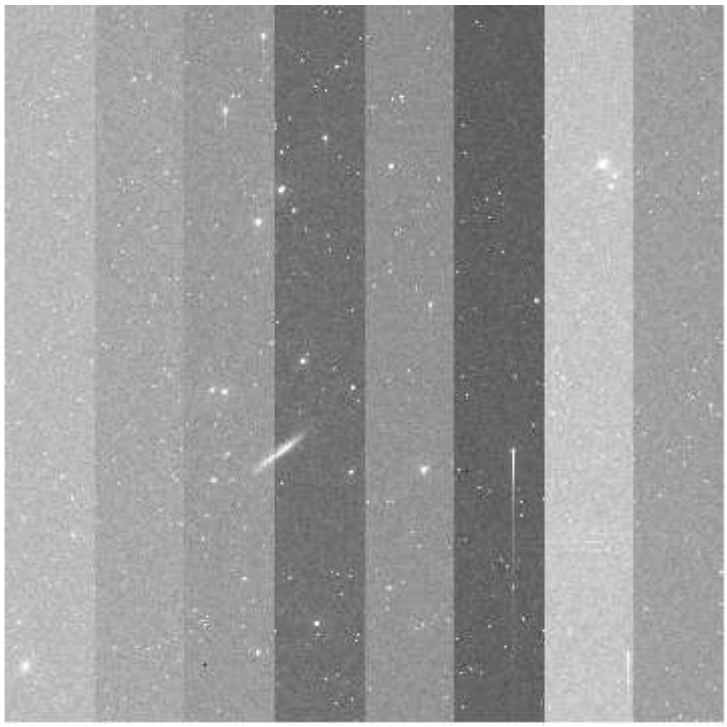


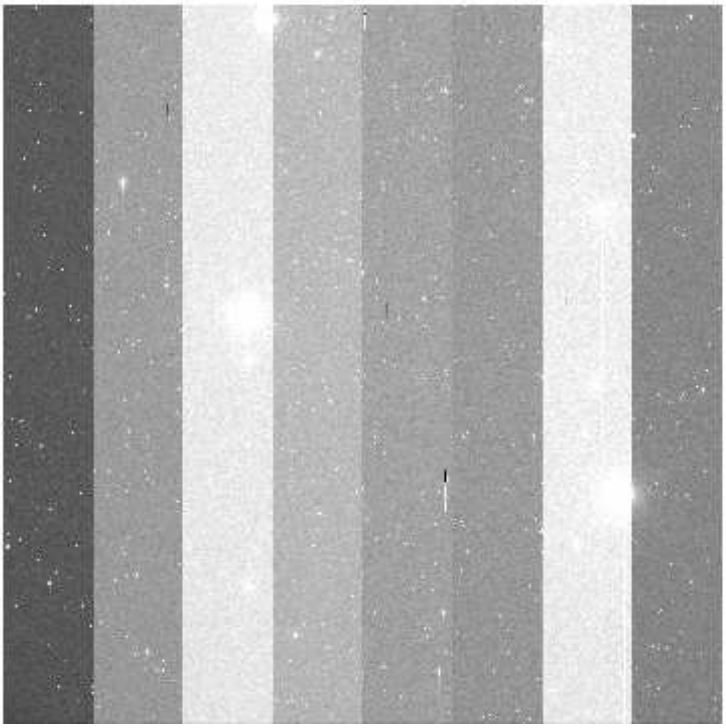
File Name	:	**kmta.20260721.029404.fits** # 267 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:19.910			
DEC	:	-54:59:59.70			
Exposure Time	:	60	ALT	:	55.5
Airmass	:	1.21	AZ	:	-36.3
Sidereal Time	:	00:05:04	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-21T18:08:53	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

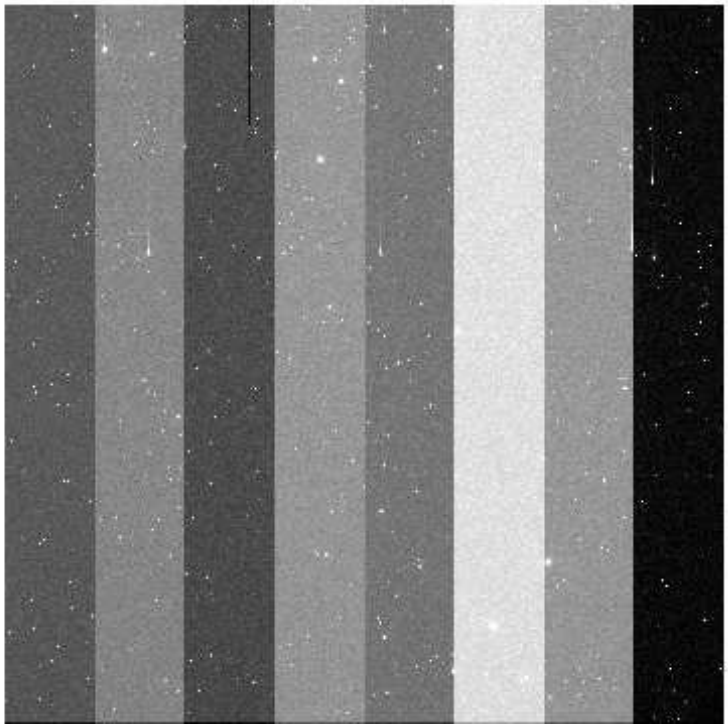


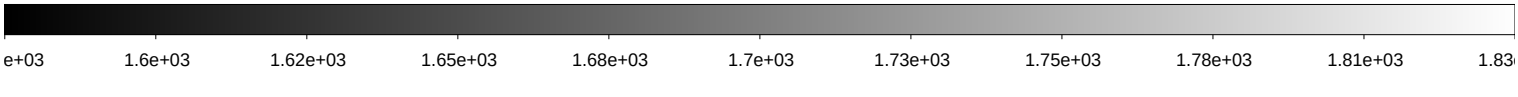
File Name	:	**kmta.20260721.029405.fits** # 268 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:19.910			
DEC	:	-54:59:59.70			
Exposure Time	:	60	ALT	:	55.2
Airmass	:	1.22	AZ	:	-36.5
Sidereal Time	:	00:07:00	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T18:11:02	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



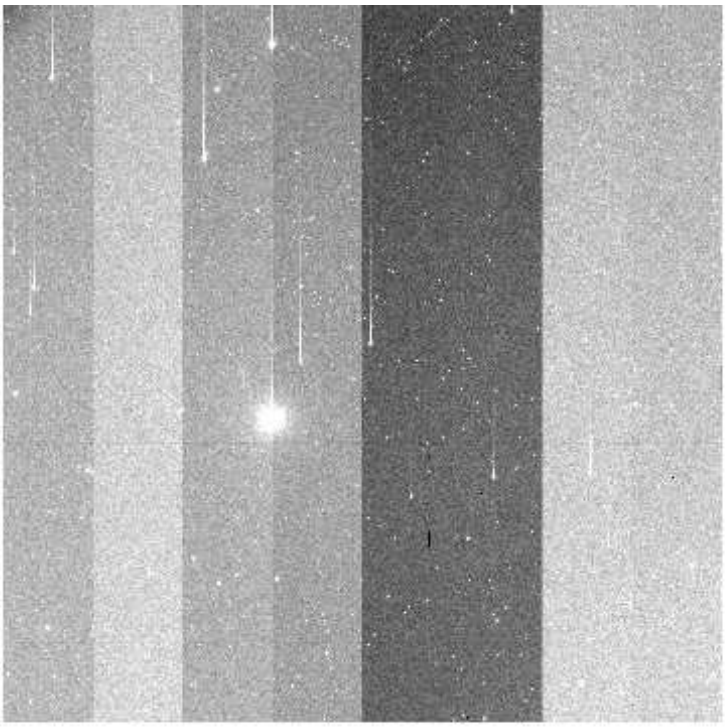


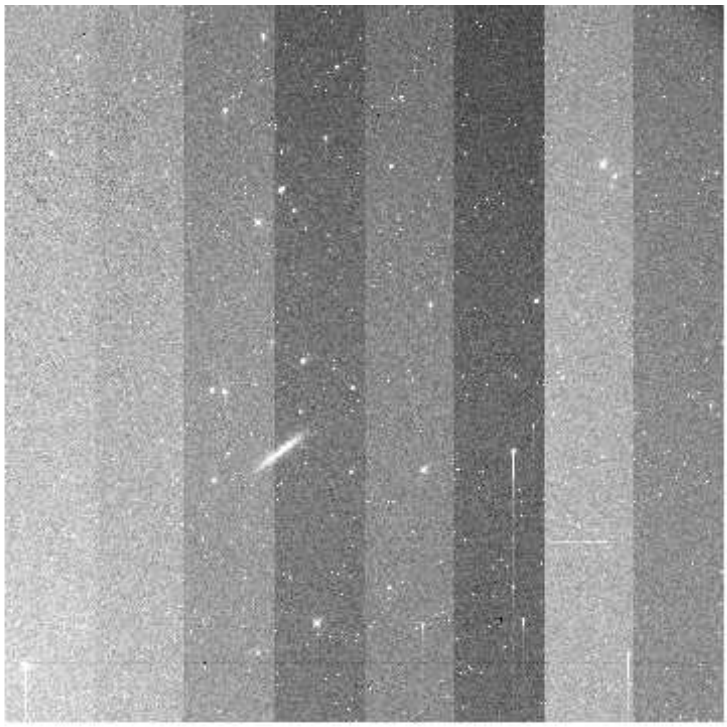


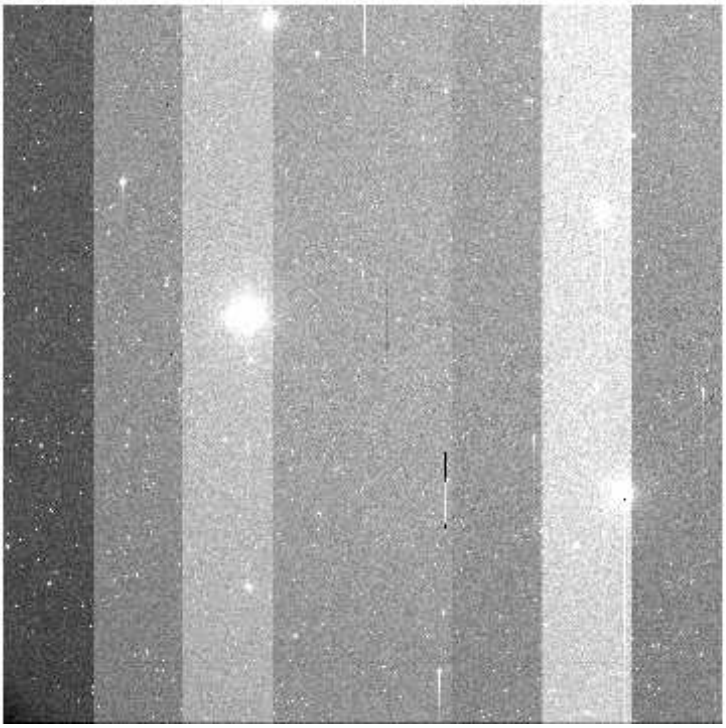


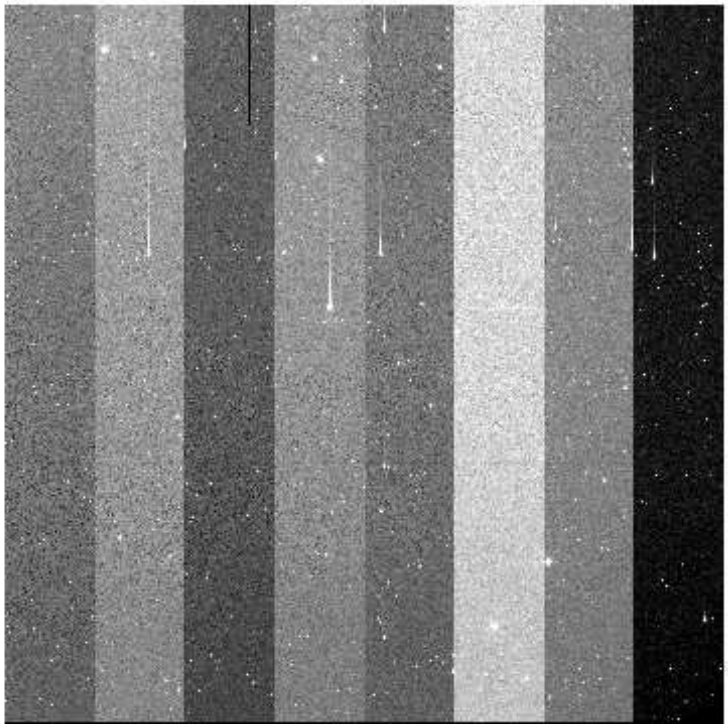


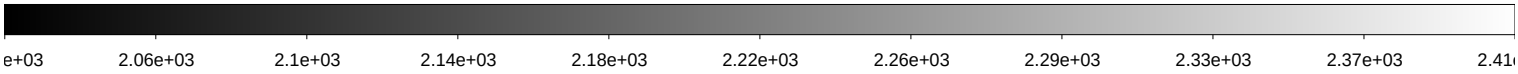
File Name	:	**kmta.20260721.029406.fits** # 269 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:19.920			
DEC	:	-54:59:59.70			
Exposure Time	:	60	ALT	:	54.9
Airmass	:	1.22	AZ	:	-36.8
Sidereal Time	:	00:09:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T18:12:59	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



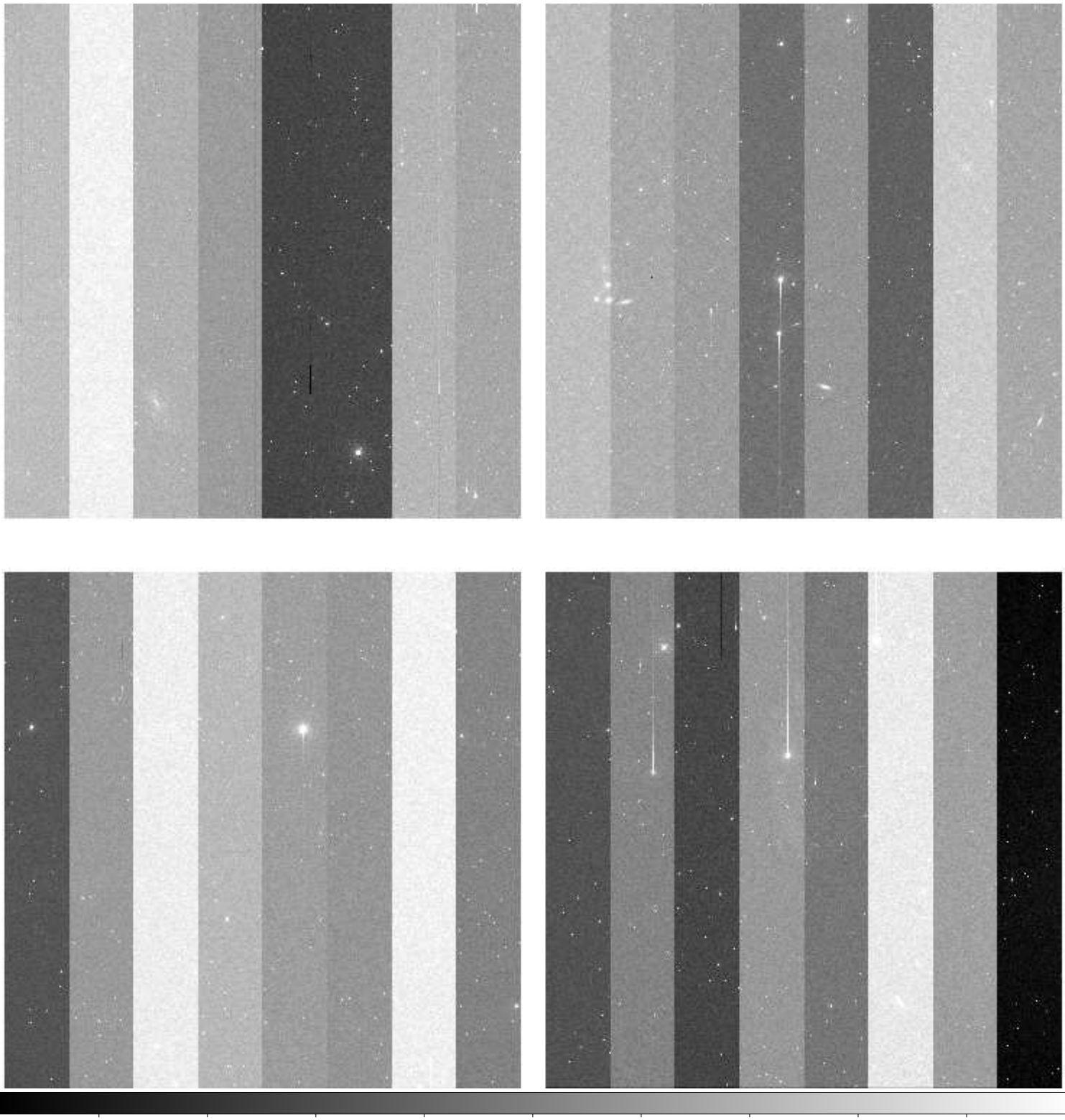






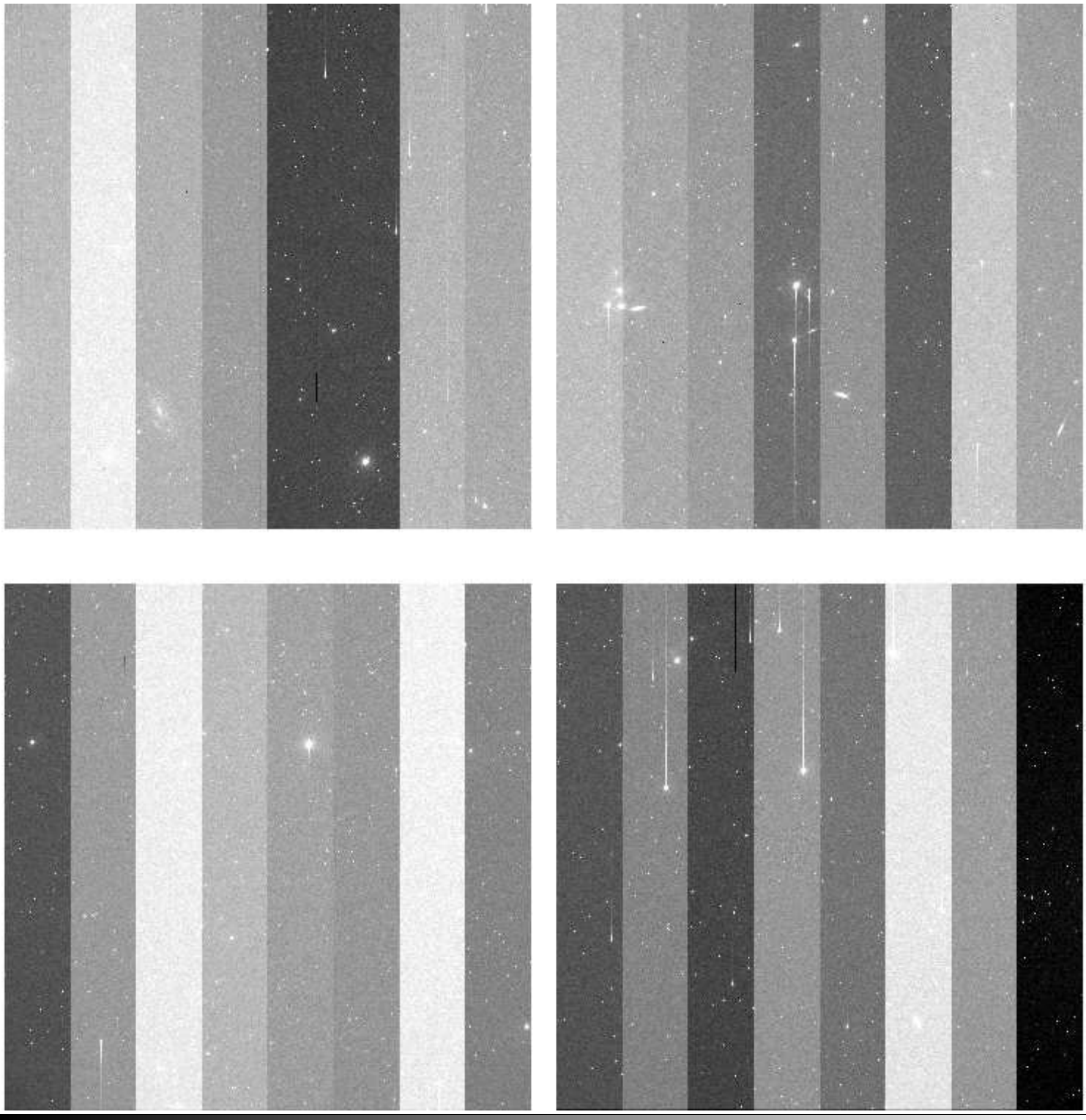


File Name	:	**kmta.20260721.029407.fits** # 270 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:39.940			
DEC	:	-46:19:59.80			
Exposure Time	:	60	ALT	:	63.8
Airmass	:	1.11	AZ	:	-47.1
Sidereal Time	:	00:11:07	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-21T18:15:08	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



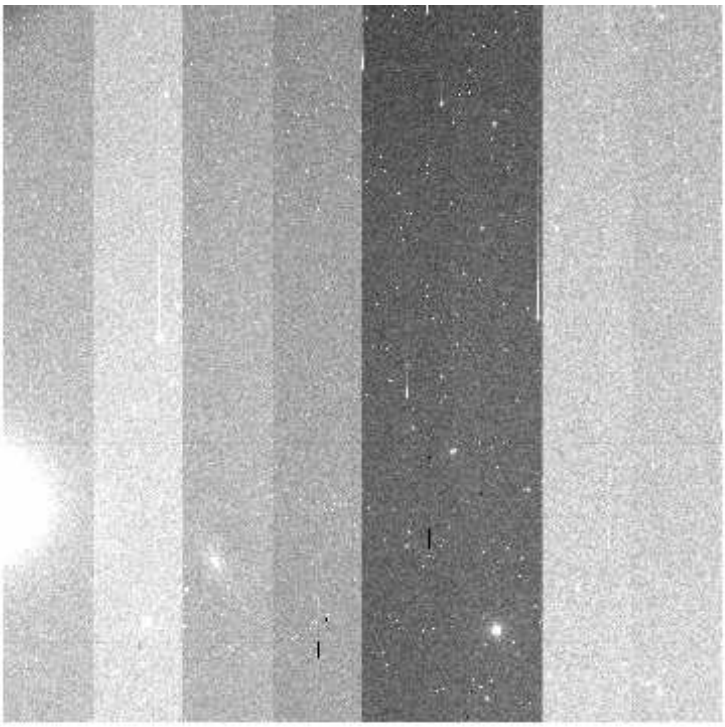
e+03 1.58e+03 1.6e+03 1.63e+03 1.65e+03 1.68e+03 1.7e+03 1.72e+03 1.75e+03 1.77e+03 1.8e

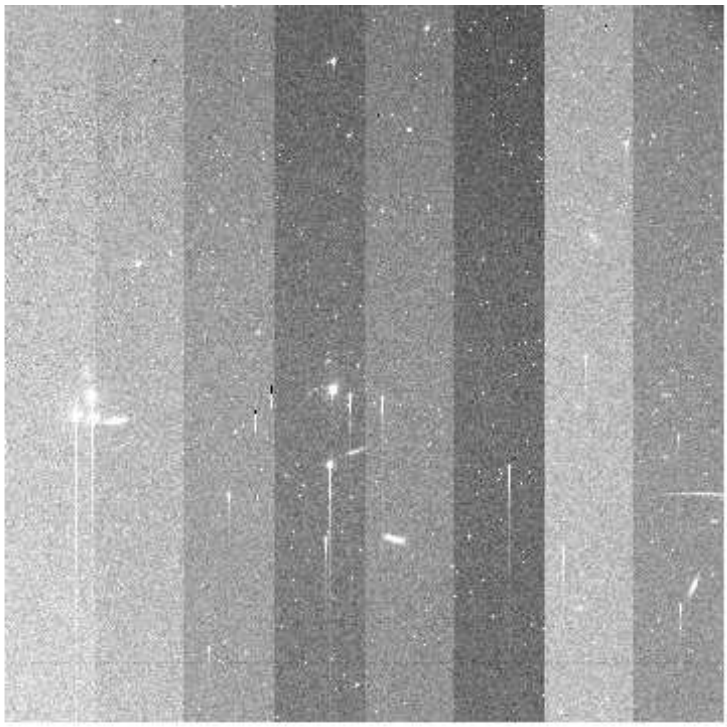
File Name	:	**kmta.20260721.029408.fits** # 271 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:39.940			
DEC	:	-46:19:59.70			
Exposure Time	:	60	ALT	:	63.5
Airmass	:	1.12	AZ	:	-47.5
Sidereal Time	:	00:13:16	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T18:17:17	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

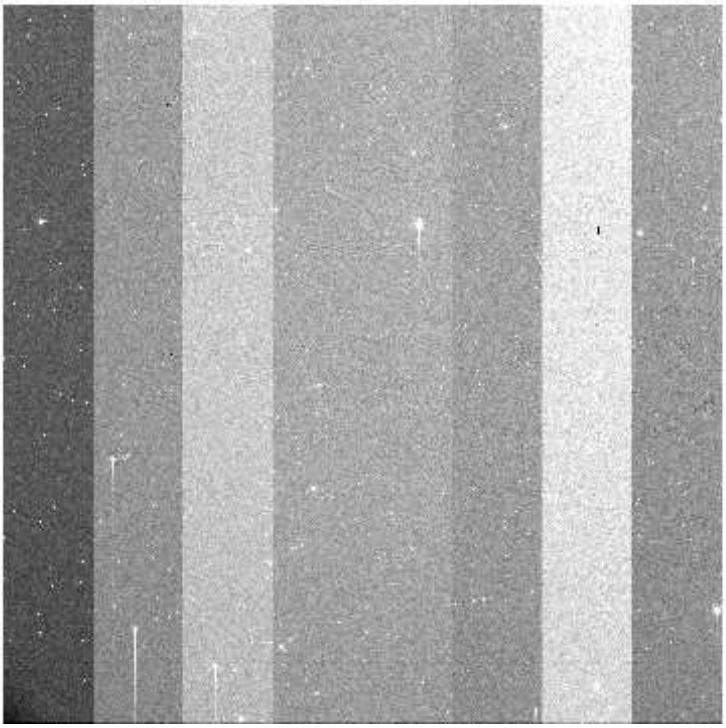


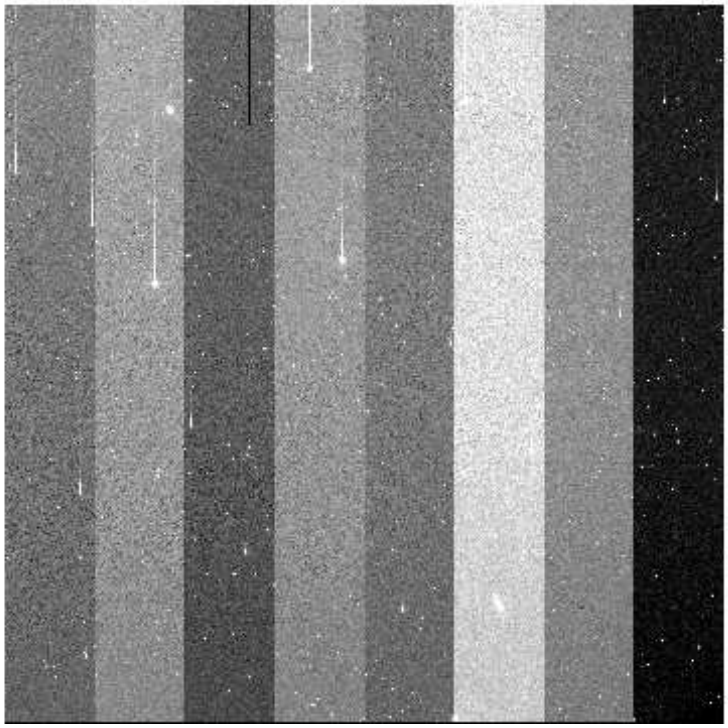
e+03 1.6e+03 1.63e+03 1.65e+03 1.68e+03 1.7e+03 1.73e+03 1.75e+03 1.78e+03 1.8e+03 1.83

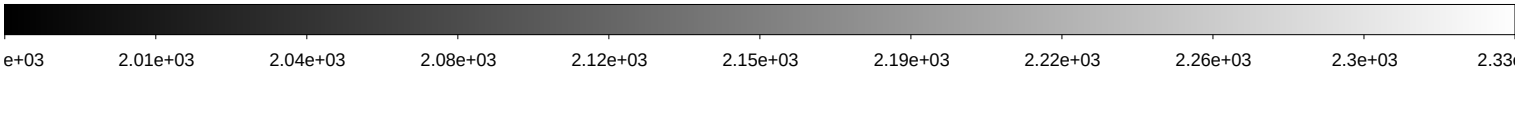
File Name	:	**kmta.20260721.029409.fits** # 272 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:39.950			
DEC	:	-46:19:59.70			
Exposure Time	:	60	ALT	:	63.2
Airmass	:	1.12	AZ	:	-47.8
Sidereal Time	:	00:15:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T18:19:27	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



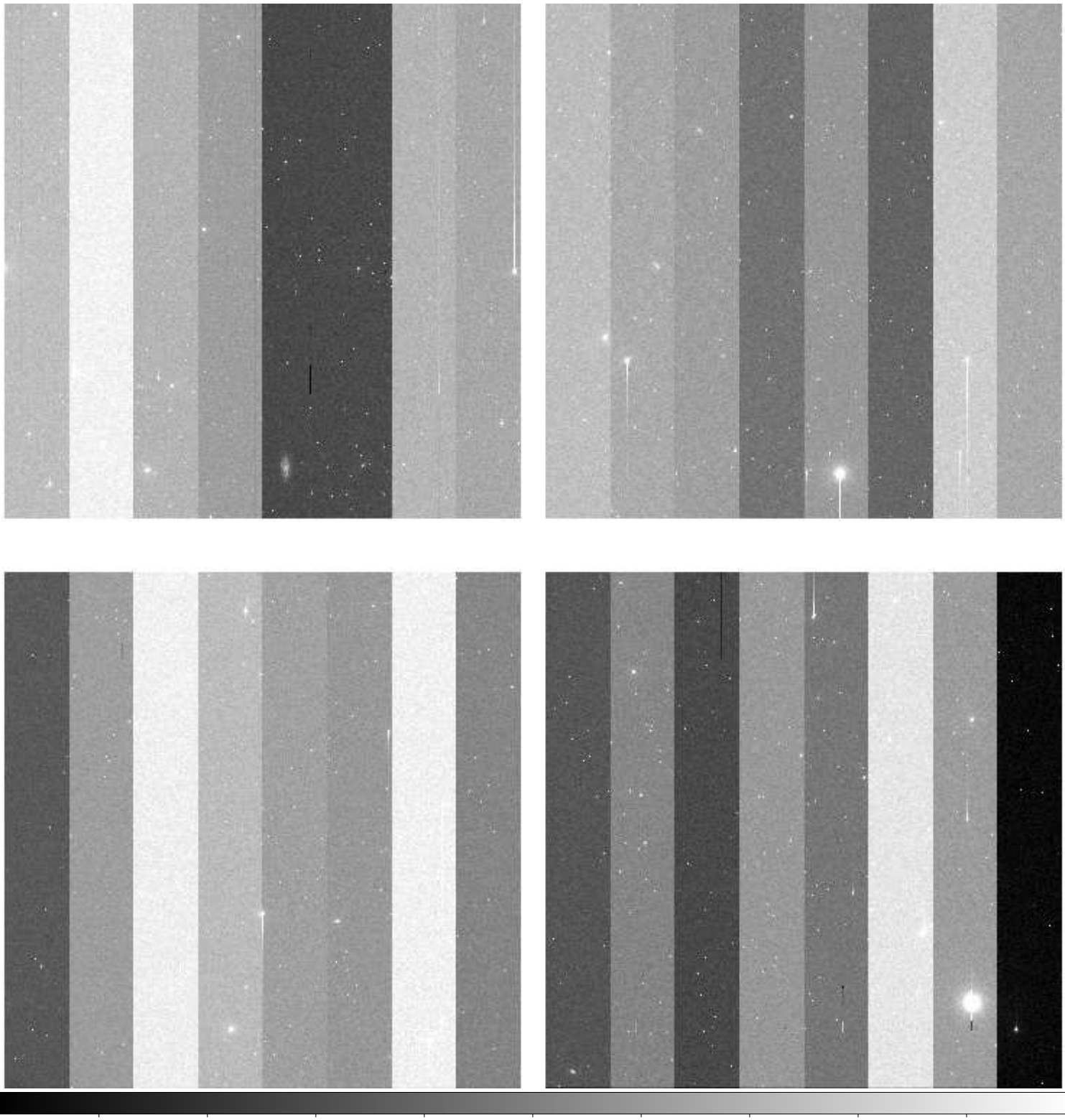




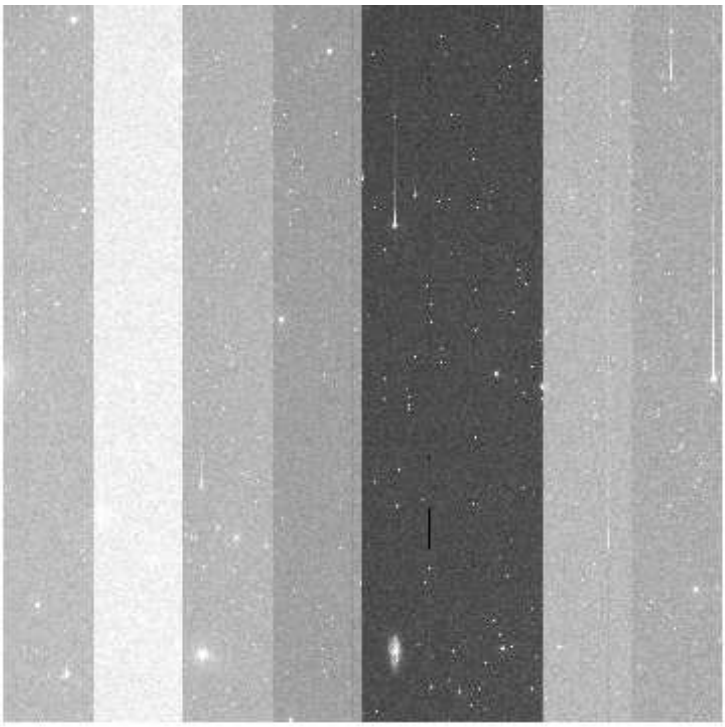


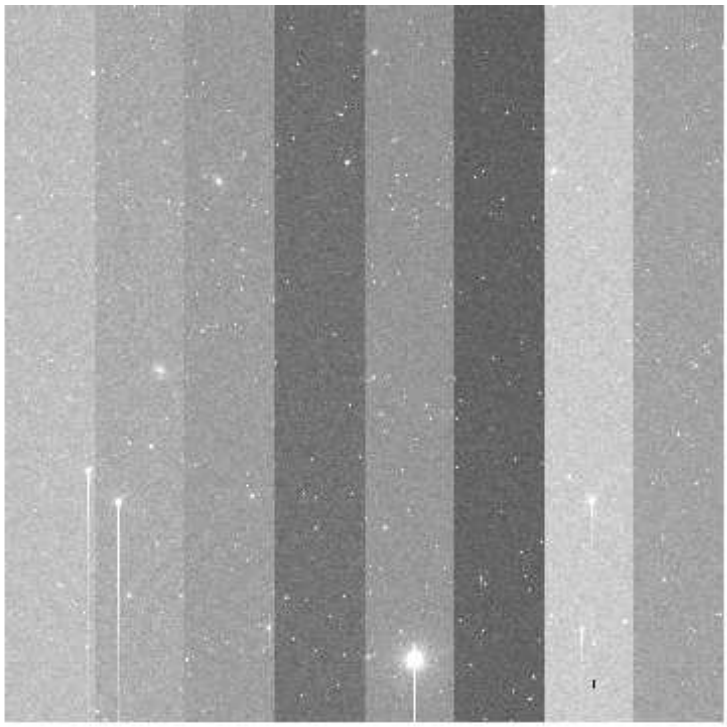


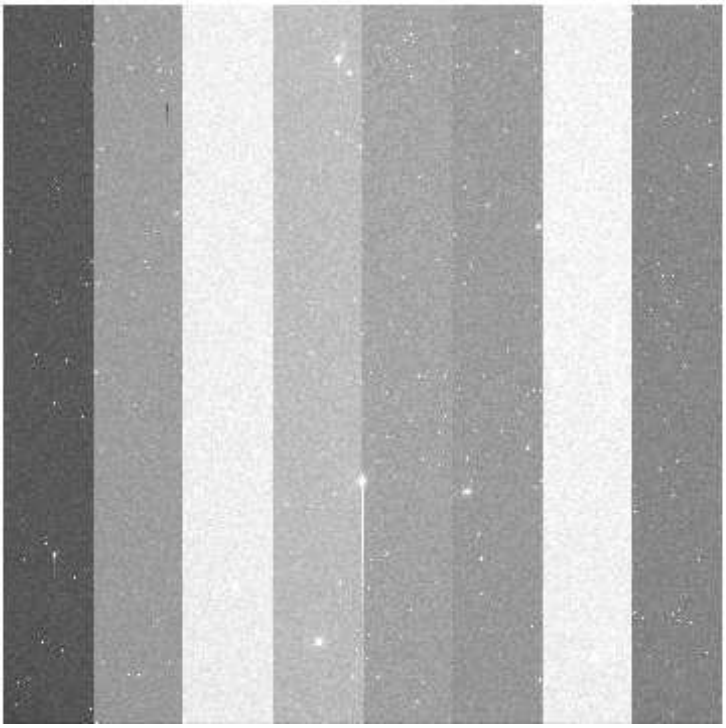
File Name	:	**kmta.20260721.029410.fits** # 273 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:34.980			
DEC	:	-26:12:59.90			
Exposure Time	:	60	ALT	:	67.3
Airmass	:	1.08	AZ	:	-96.7
Sidereal Time	:	00:17:39	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-21T18:21:39	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

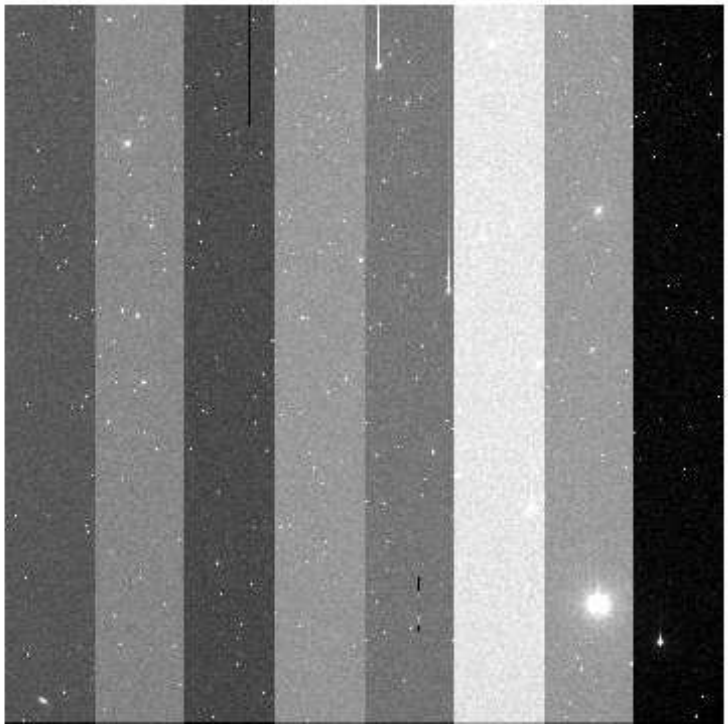


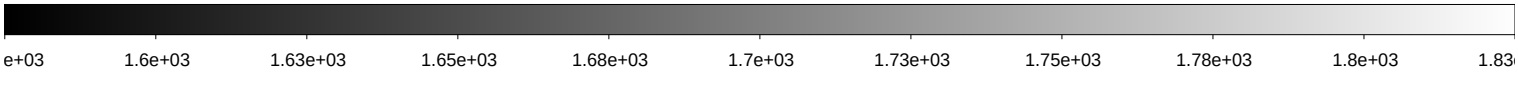
File Name	:	**kmta.20260721.029411.fits** # 274 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:34.980			
DEC	:	-26:12:59.90			
Exposure Time	:	60	ALT	:	66.9
Airmass	:	1.09	AZ	:	-96.3
Sidereal Time	:	00:19:49	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T18:23:49	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



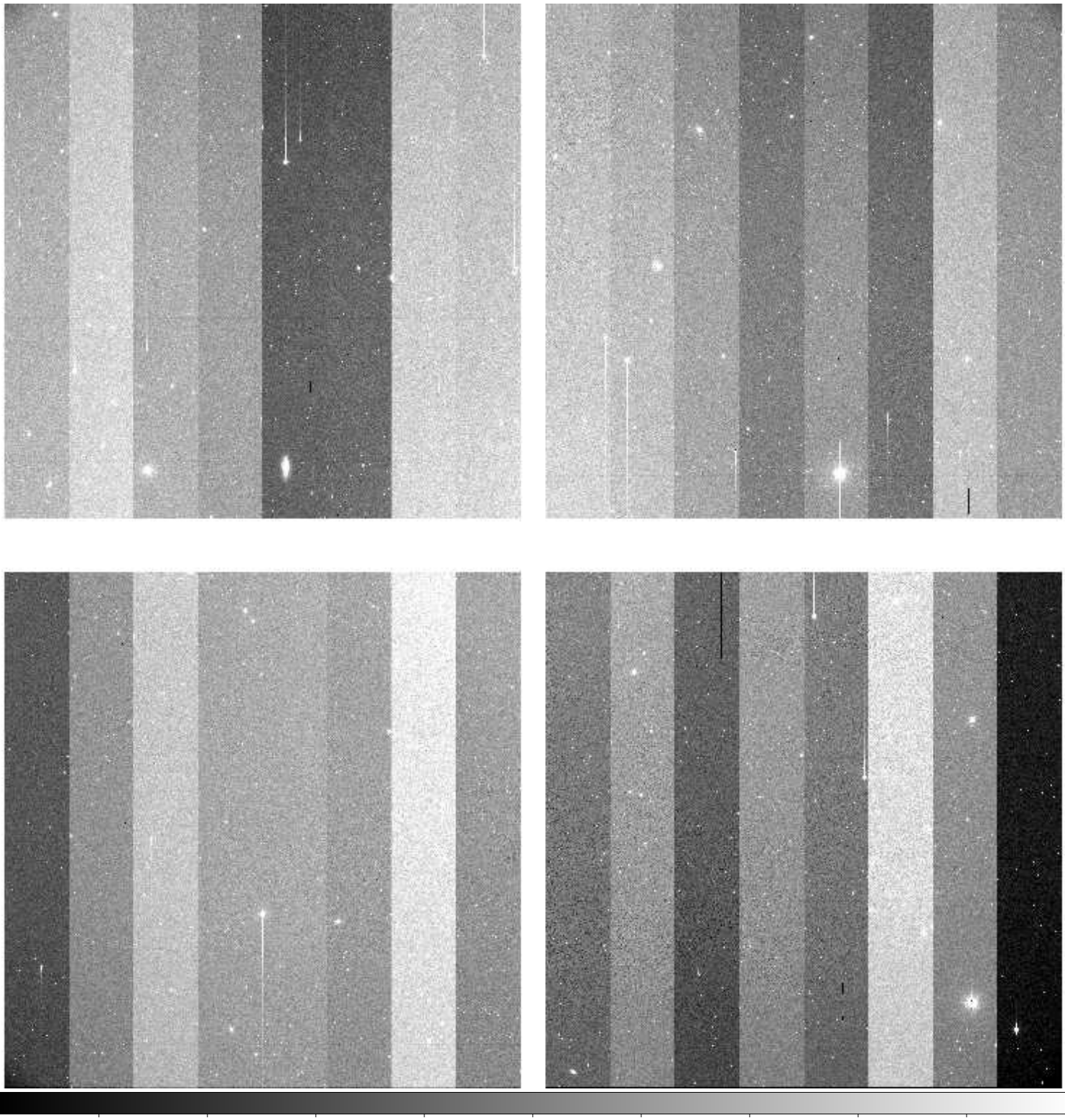




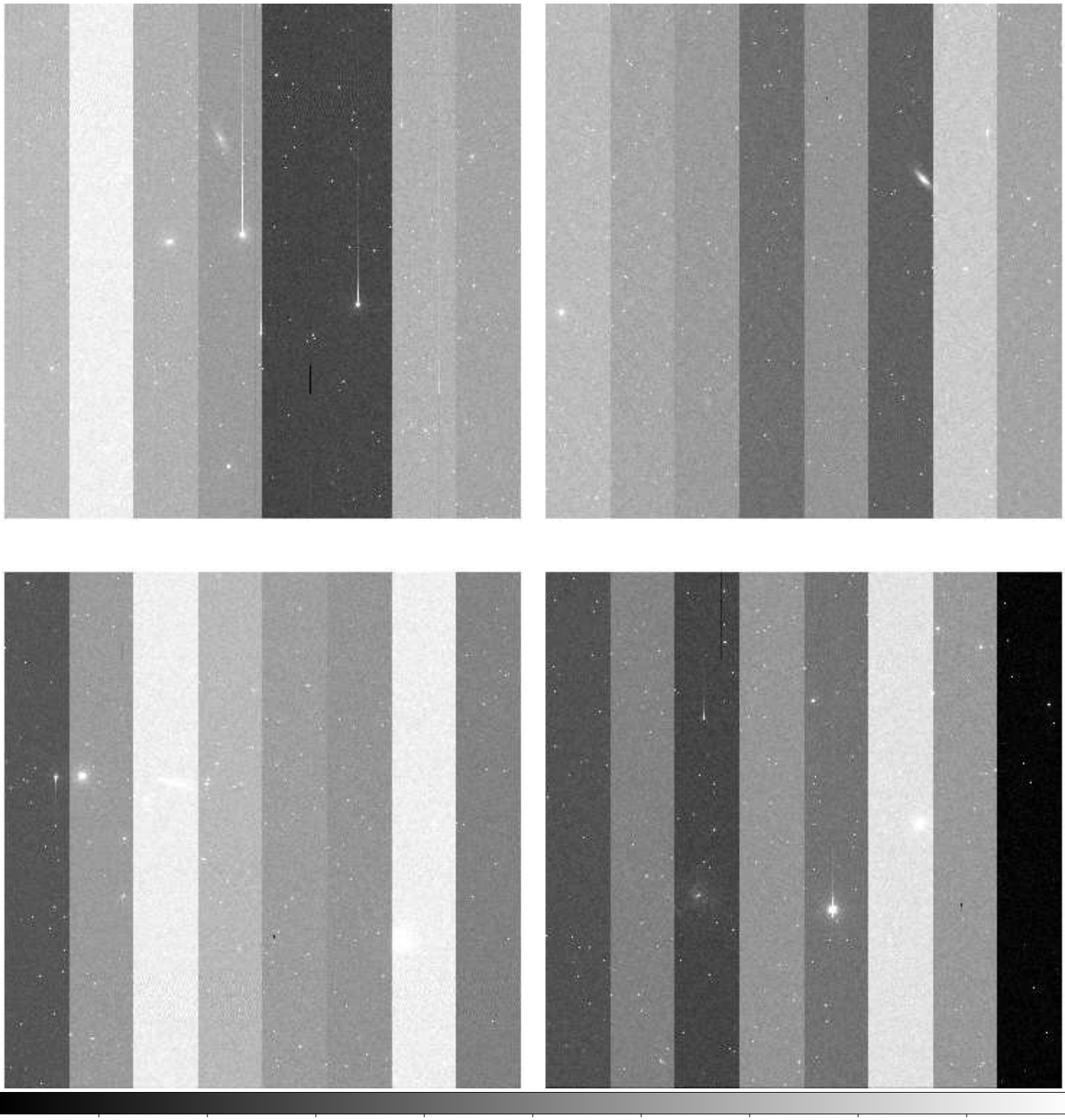




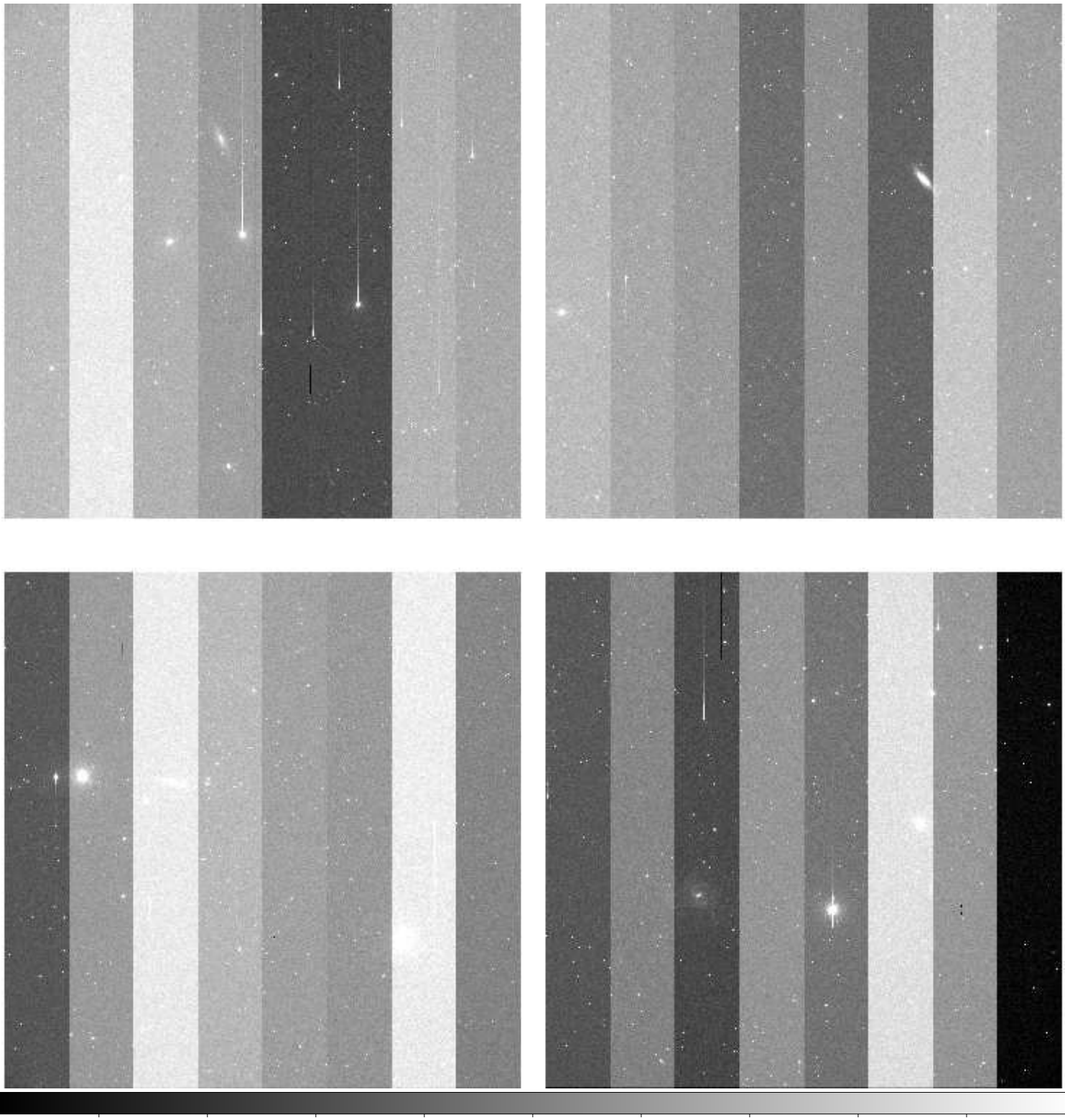
File Name	:	**kmta.20260721.029412.fits** # 275 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:34.980			
DEC	:	-26:12:59.80			
Exposure Time	:	60	ALT	:	66.4
Airmass	:	1.09	AZ	:	-95.9
Sidereal Time	:	00:22:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T18:25:49	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



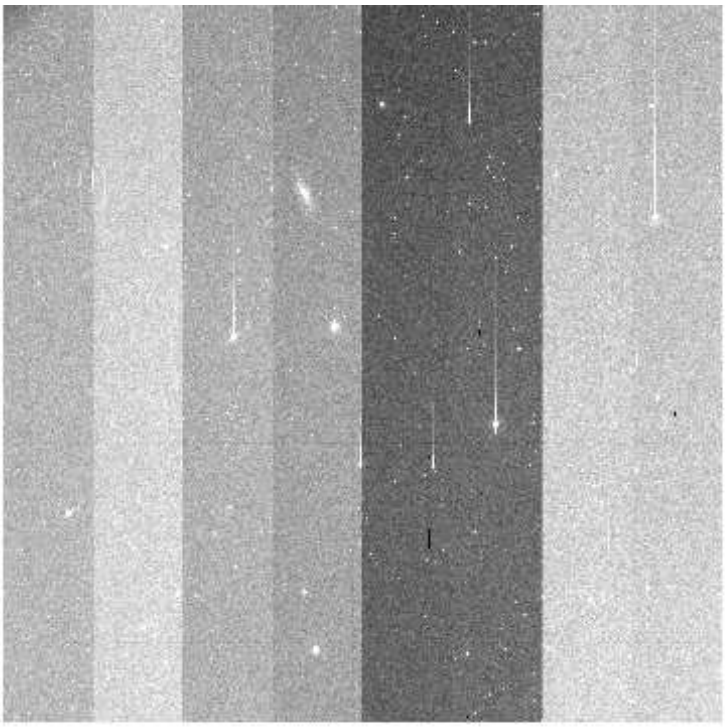
File Name	:	**kmta.20260721.029413.fits** # 276 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:58:59.960			
DEC	:	-40:22:59.80			
Exposure Time	:	60	ALT	:	71.2
Airmass	:	1.06	AZ	:	-55.7
Sidereal Time	:	00:23:59	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-21T18:27:59	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

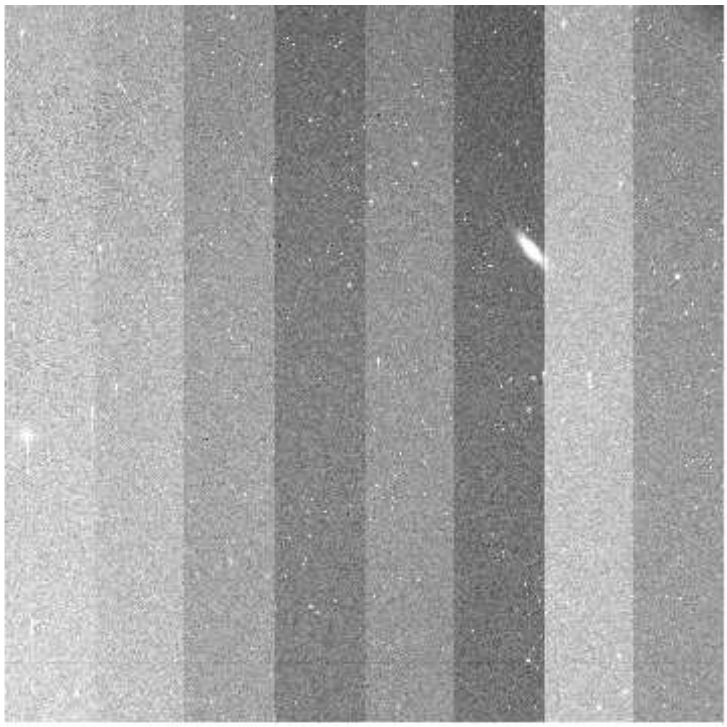


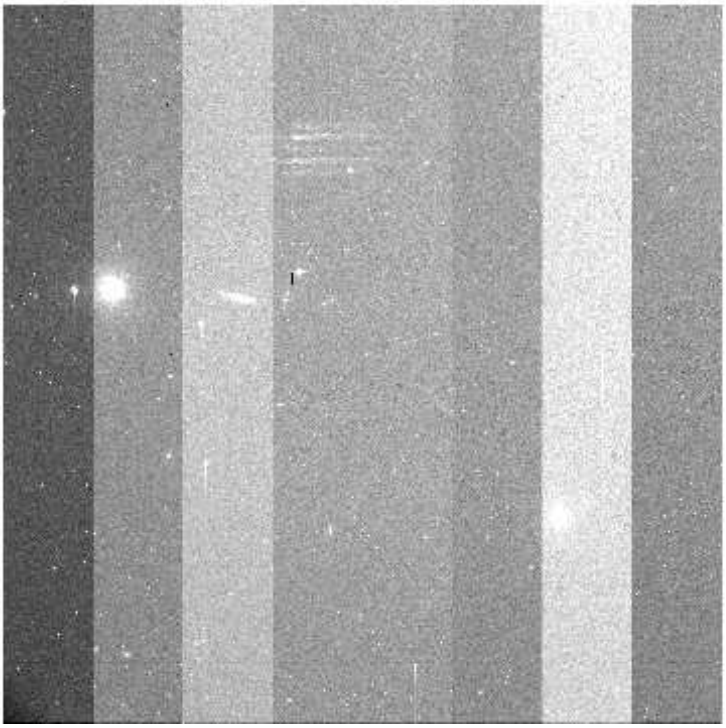
File Name	:	**kmta.20260721.029414.fits** # 277 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:58:59.960			
DEC	:	-40:22:59.80			
Exposure Time	:	60	ALT	:	70.8
Airmass	:	1.06	AZ	:	-56.2
Sidereal Time	:	00:26:09	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T18:30:08	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

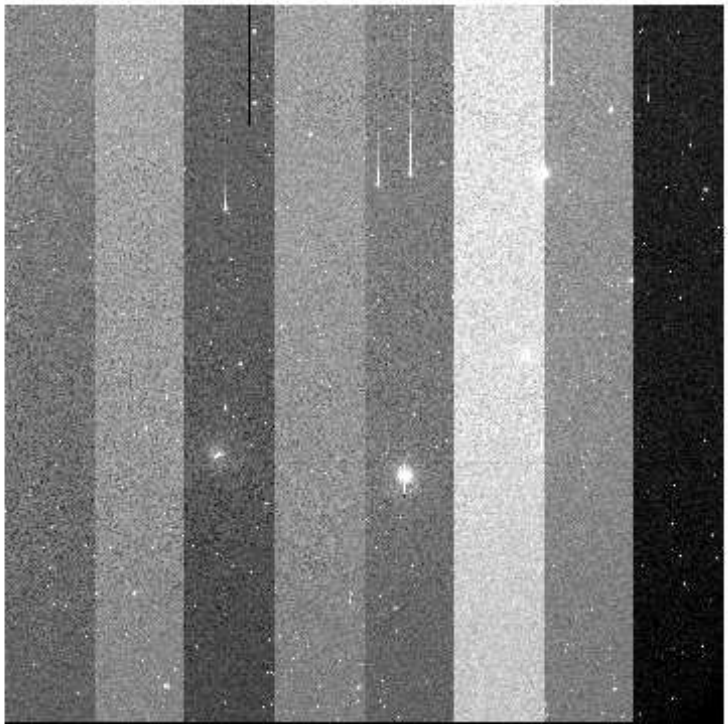


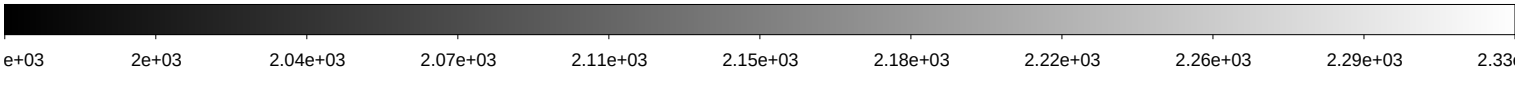
File Name	:	**kmta.20260721.029415.fits** # 278 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:58:59.960			
DEC	:	-40:22:59.80			
Exposure Time	:	60	ALT	:	70.4
Airmass	:	1.06	AZ	:	-56.6
Sidereal Time	:	00:28:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T18:32:18	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



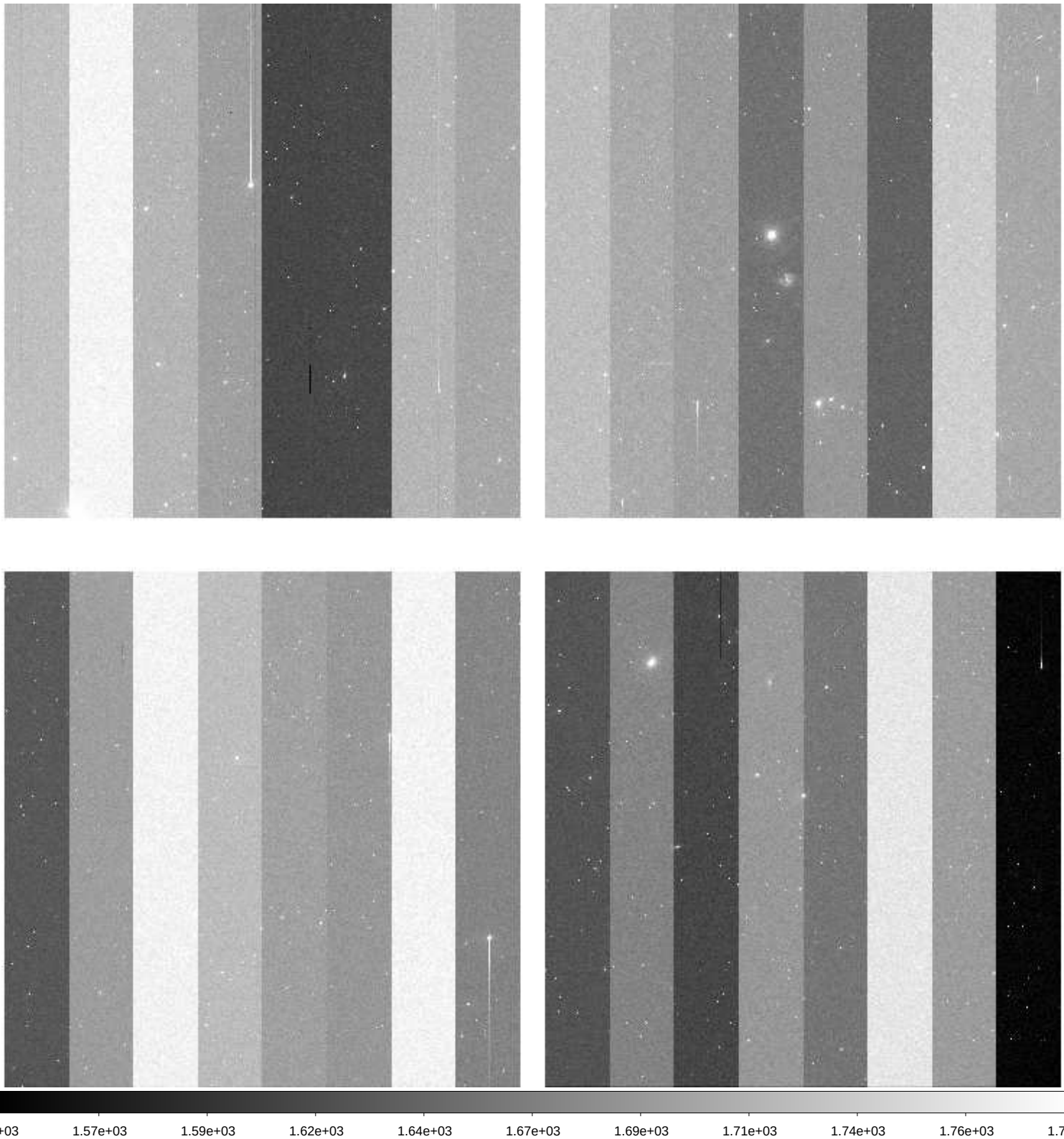




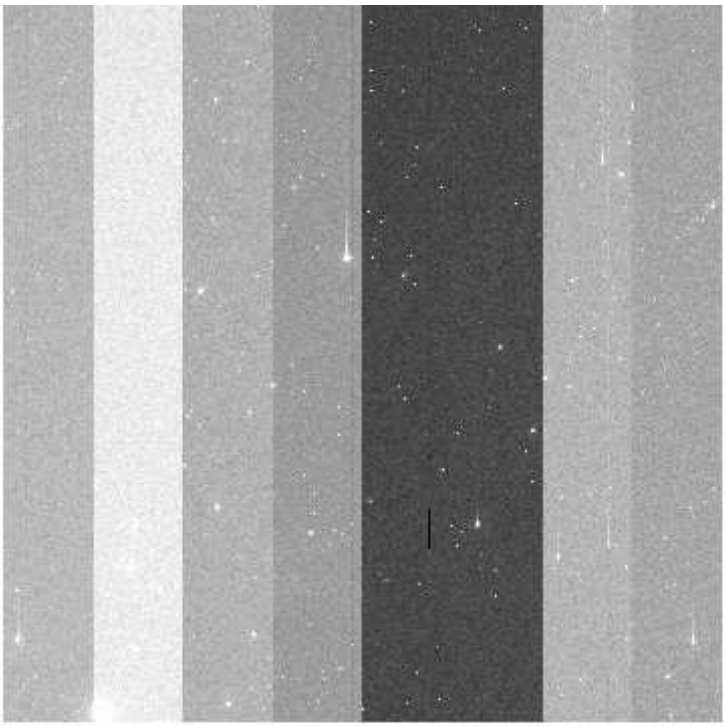


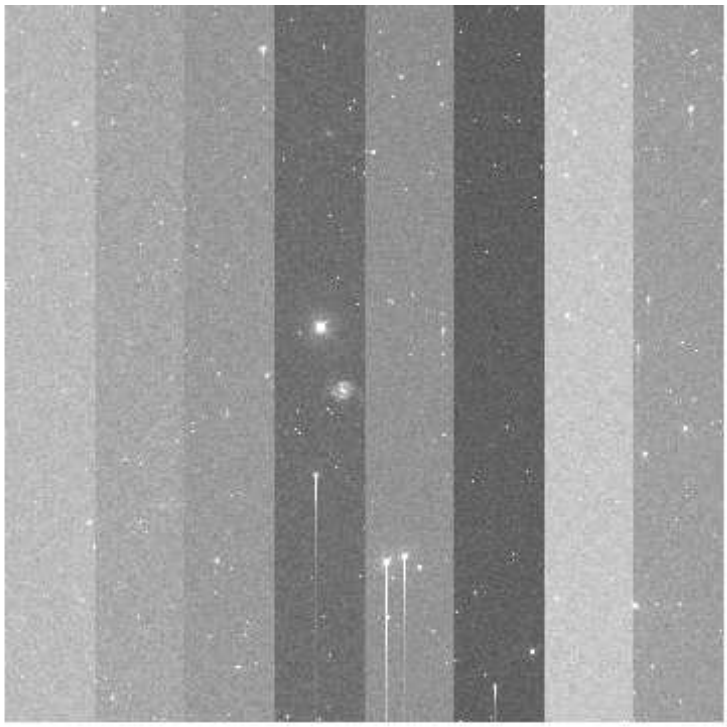


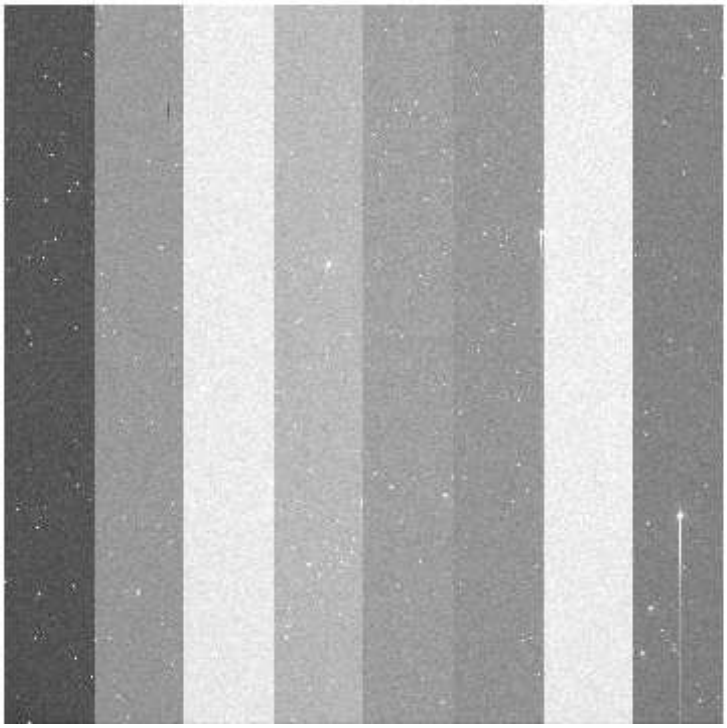
File Name	:	**kmta.20260721.029416.fits** # 279 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:29.950			
DEC	:	-43:09:59.80			
Exposure Time	:	60	ALT	:	68.8
Airmass	:	1.07	AZ	:	-49.9
Sidereal Time	:	00:30:30	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-21T18:34:27	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

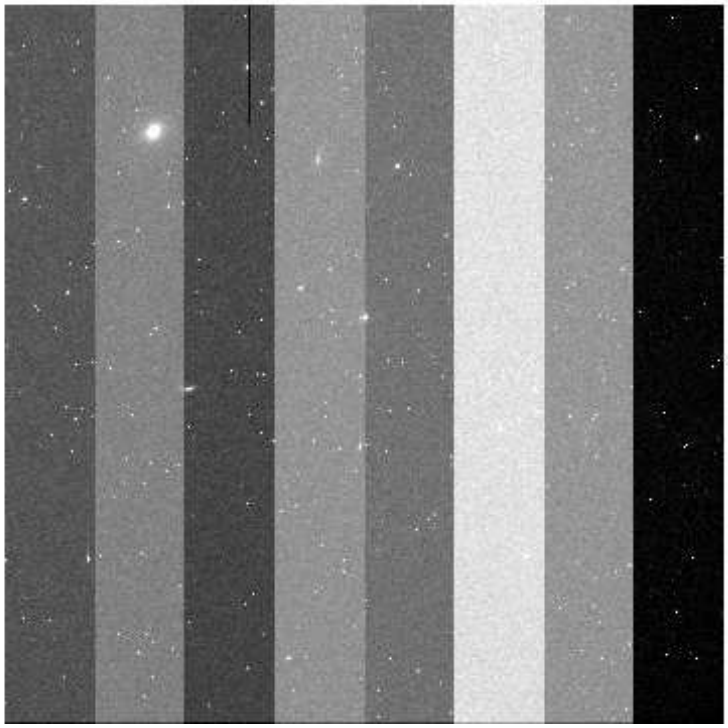


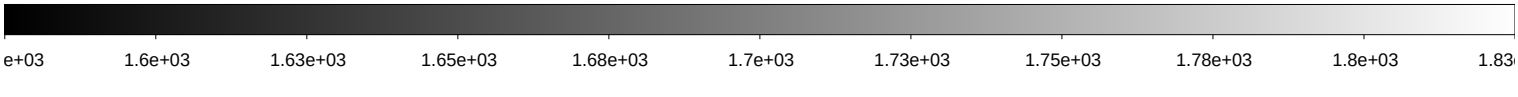
File Name	:	**kmta.20260721.029417.fits** # 280 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:29.950			
DEC	:	-43:09:59.80			
Exposure Time	:	60	ALT	:	68.5
Airmass	:	1.08	AZ	:	-50.4
Sidereal Time	:	00:32:39	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T18:36:36	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



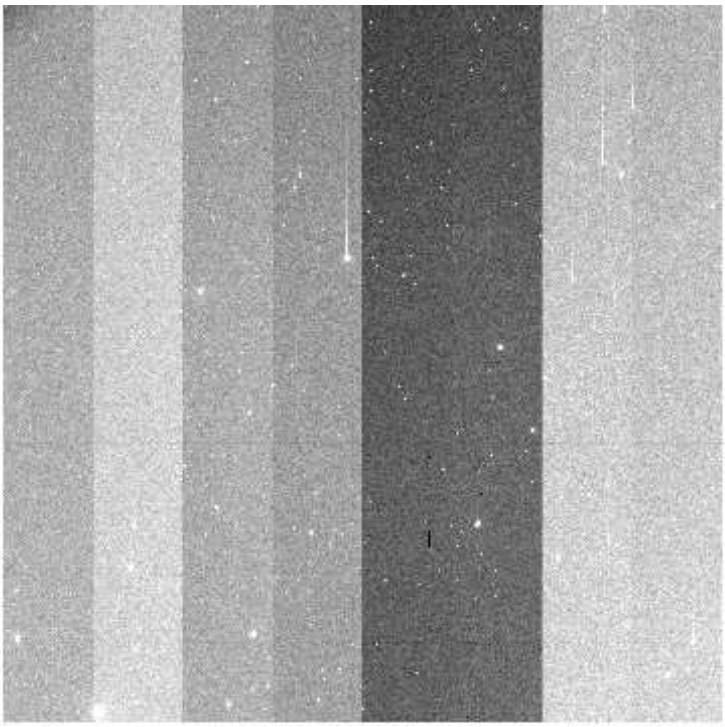


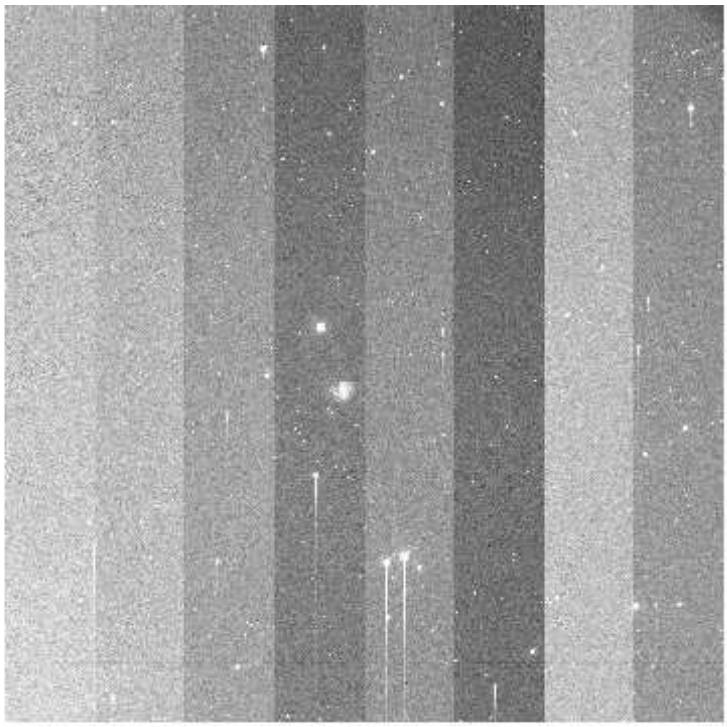


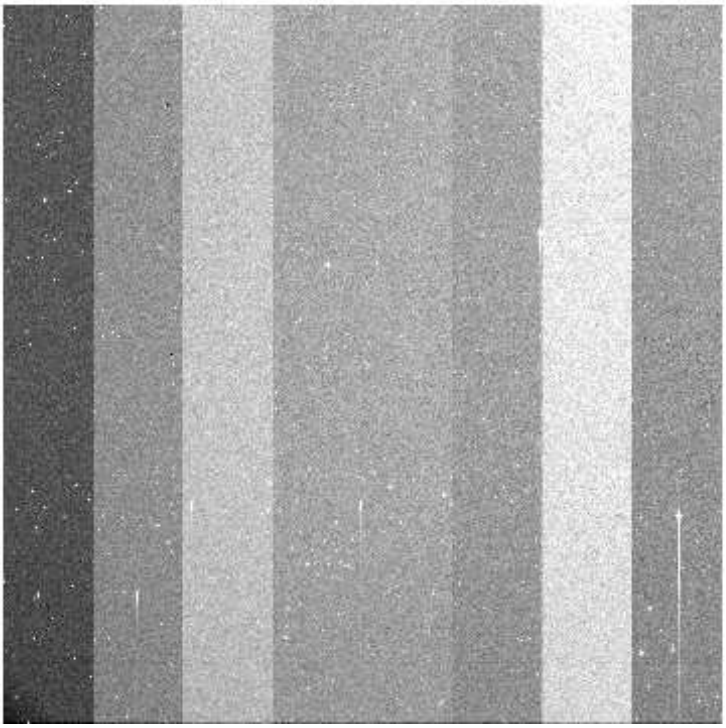


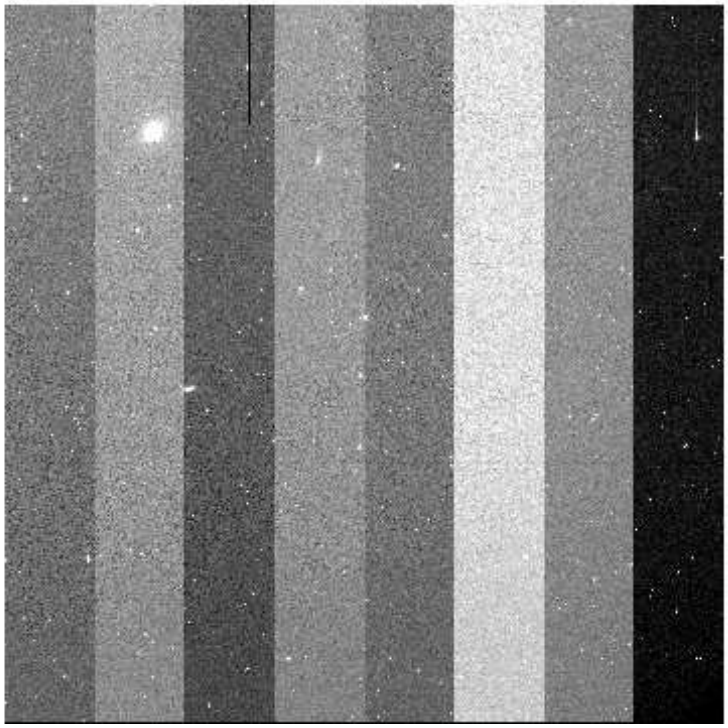


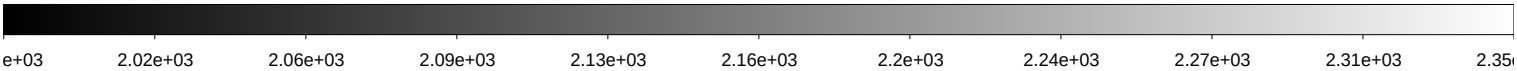
File Name	:	**kmta.20260721.029418.fits** # 281 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:29.950			
DEC	:	-43:09:59.80			
Exposure Time	:	60	ALT	:	68.1
Airmass	:	1.08	AZ	:	-50.8
Sidereal Time	:	00:34:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T18:38:36	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



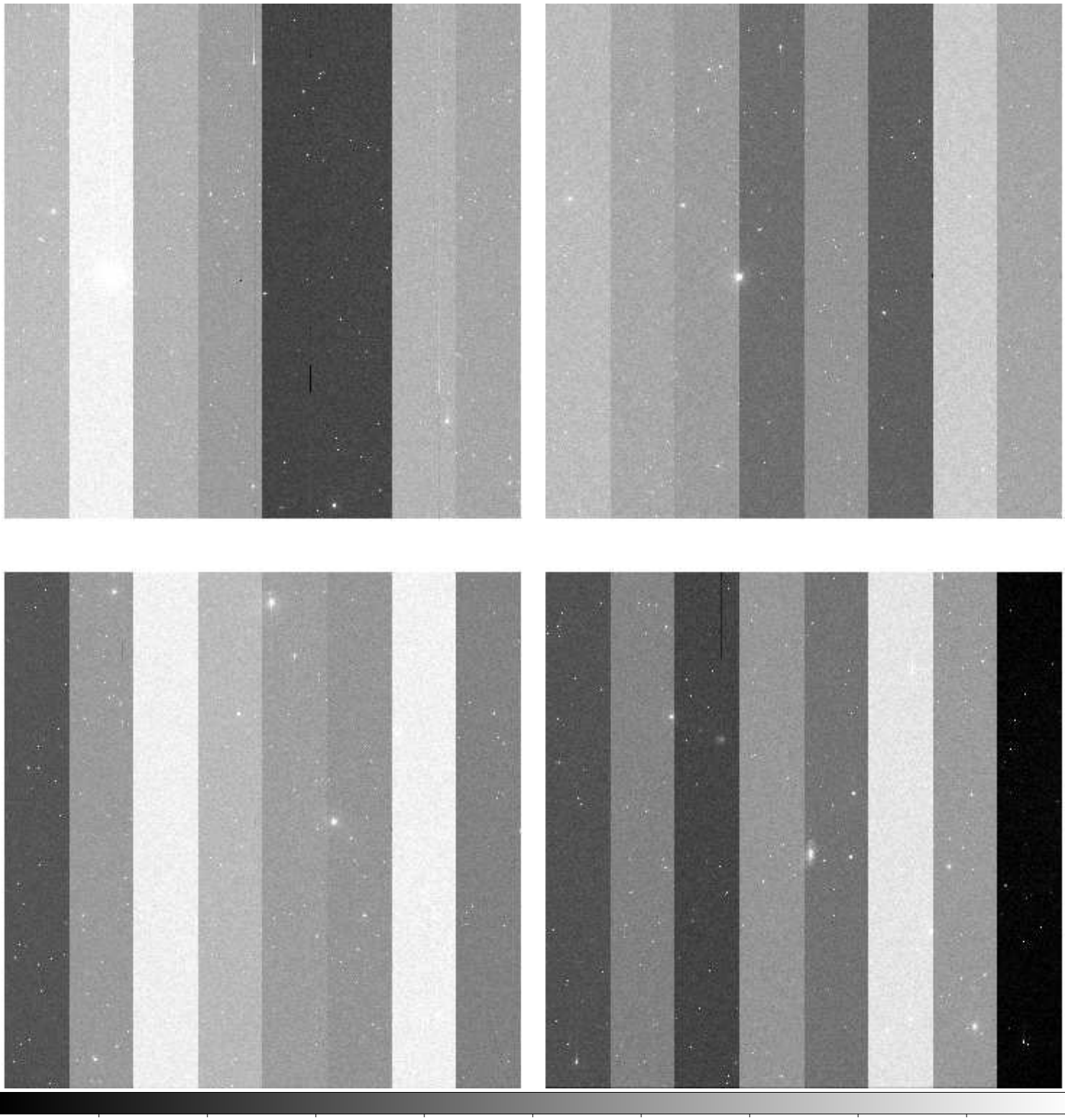






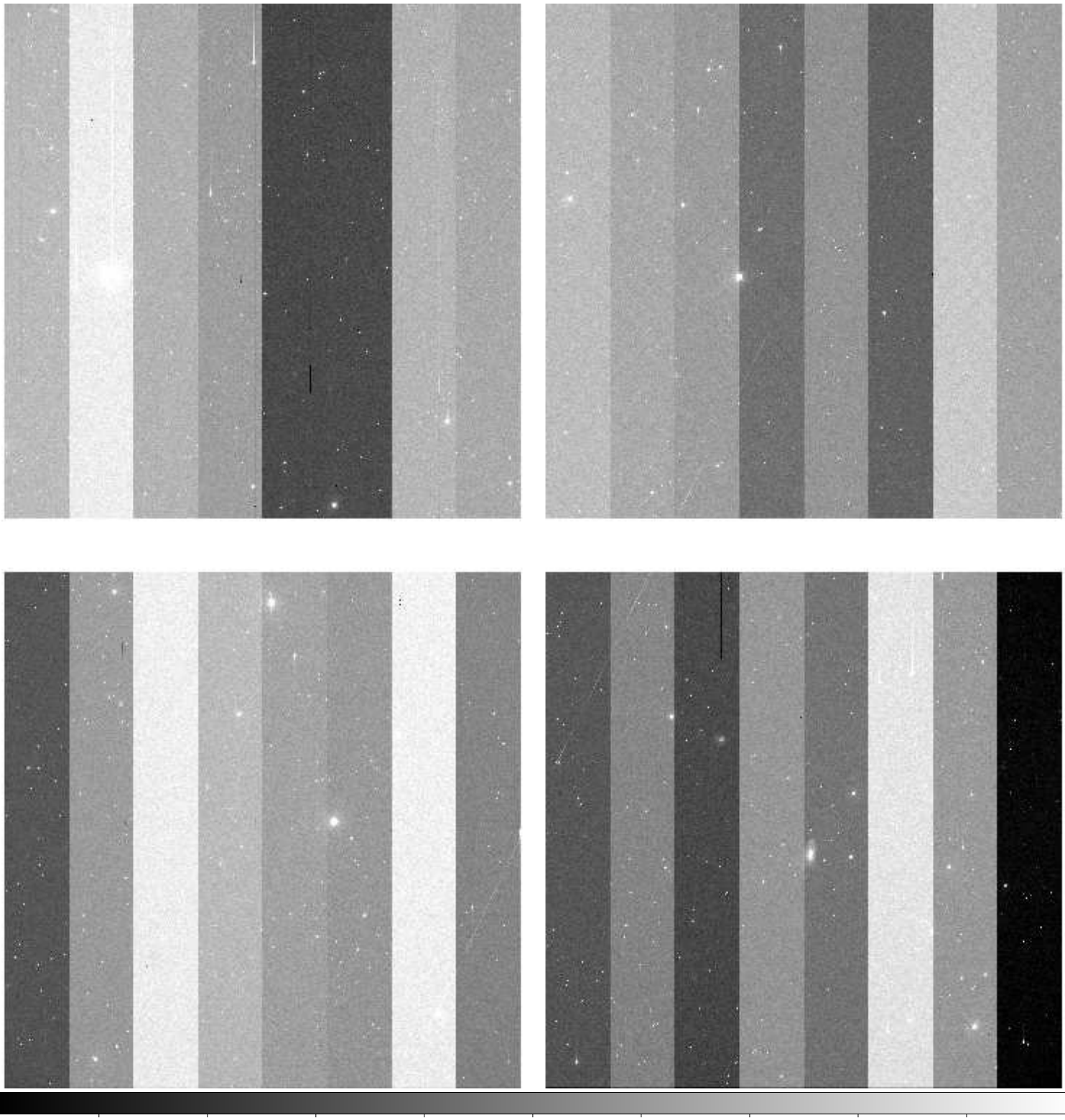


File Name	:	**kmta.20260721.029419.fits** # 282 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:38:59.960			
DEC	:	-37:19:59.90			
Exposure Time	:	60	ALT	:	77.2
Airmass	:	1.03	AZ	:	-58.4
Sidereal Time	:	00:36:52	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-21T18:40:48	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0

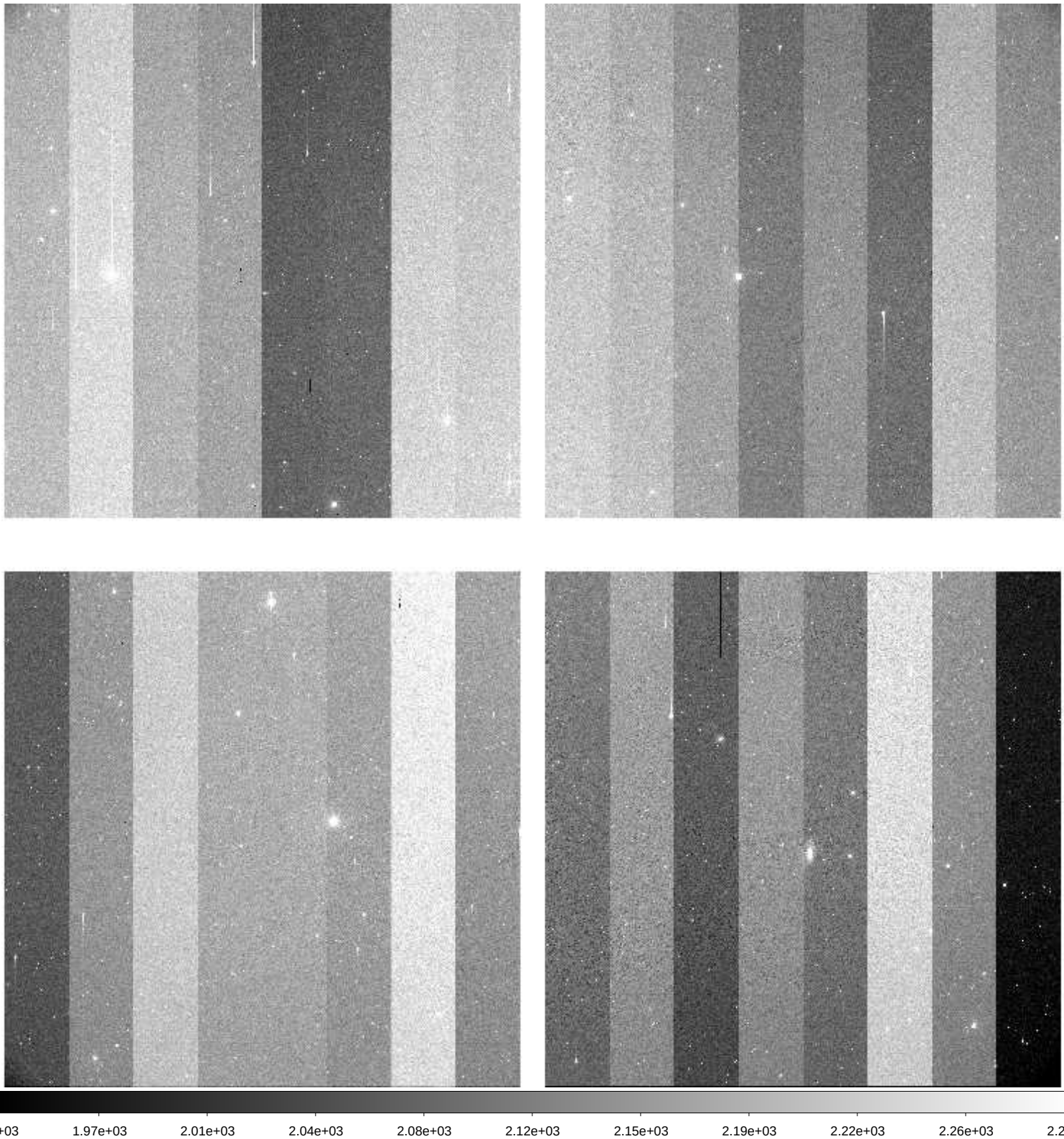


e+03 1.58e+03 1.6e+03 1.63e+03 1.65e+03 1.67e+03 1.7e+03 1.72e+03 1.75e+03 1.77e+03 1.79

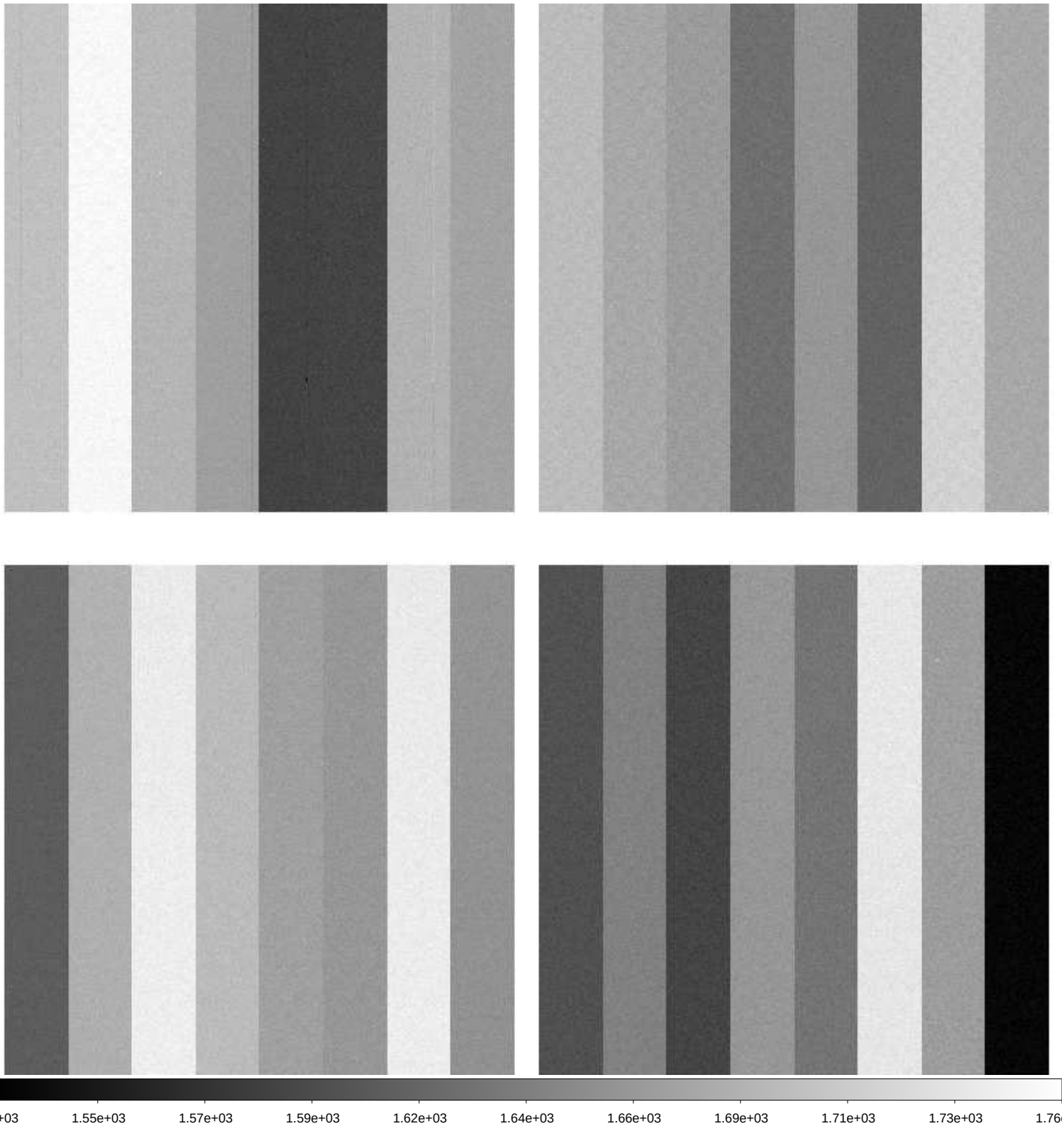
File Name	:	**kmta.20260721.029420.fits** # 283 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:38:59.960			
DEC	:	-37:19:59.90			
Exposure Time	:	60	ALT	:	76.8
Airmass	:	1.03	AZ	:	-59.2
Sidereal Time	:	00:39:02	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T18:42:58	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



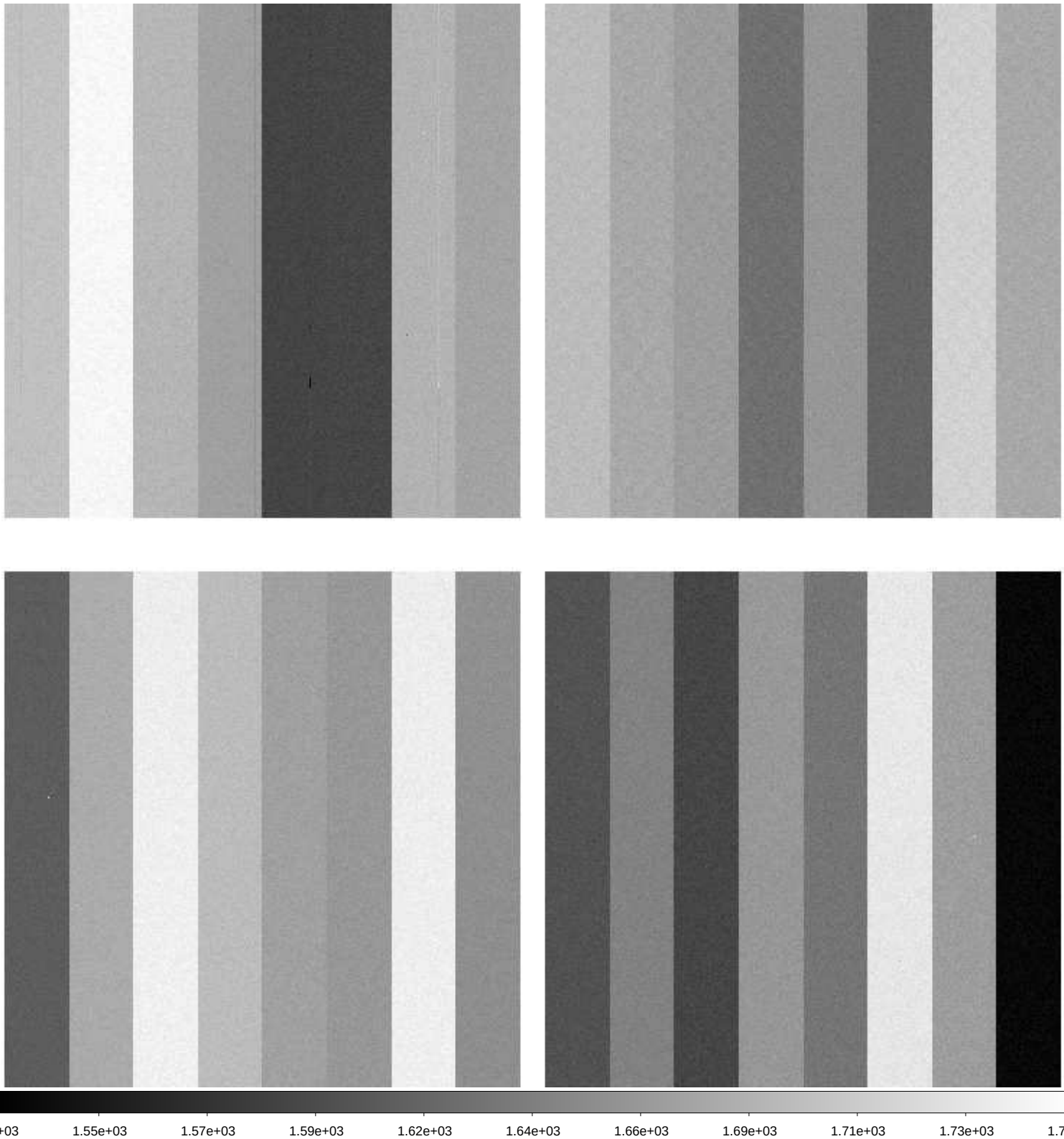
File Name	:	**kmta.20260721.029421.fits** # 284 / 290 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:38:59.970			
DEC	:	-37:19:59.90			
Exposure Time	:	60	ALT	:	76.4
Airmass	:	1.03	AZ	:	-59.9
Sidereal Time	:	00:41:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-21T18:45:08	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



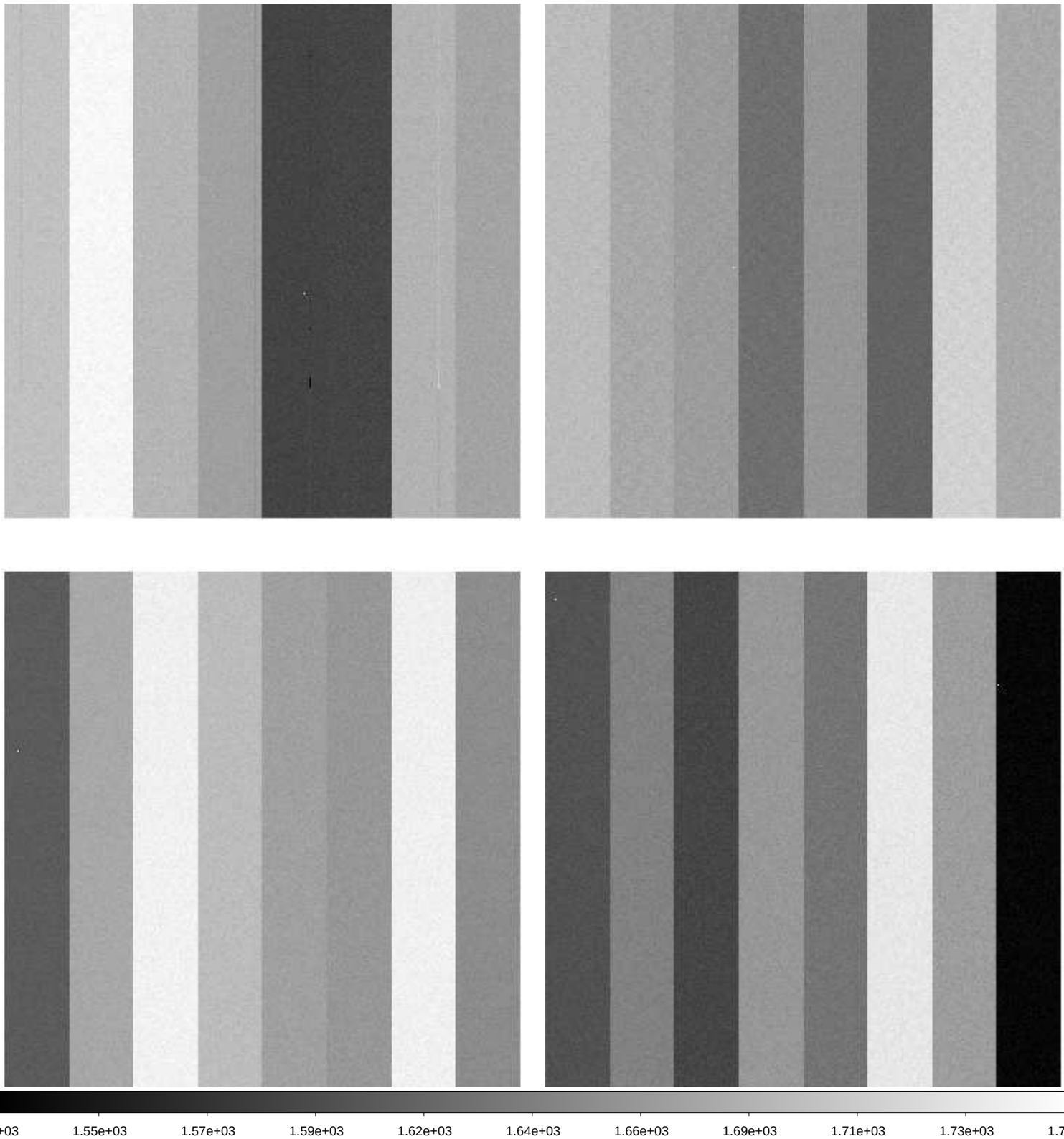
File Name	:	**kmta.20260721.029422.fits** # 285 / 290 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	01:41:51.230			
DEC	:	-31:06:02.60			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	01:41:51	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T19:45:25	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



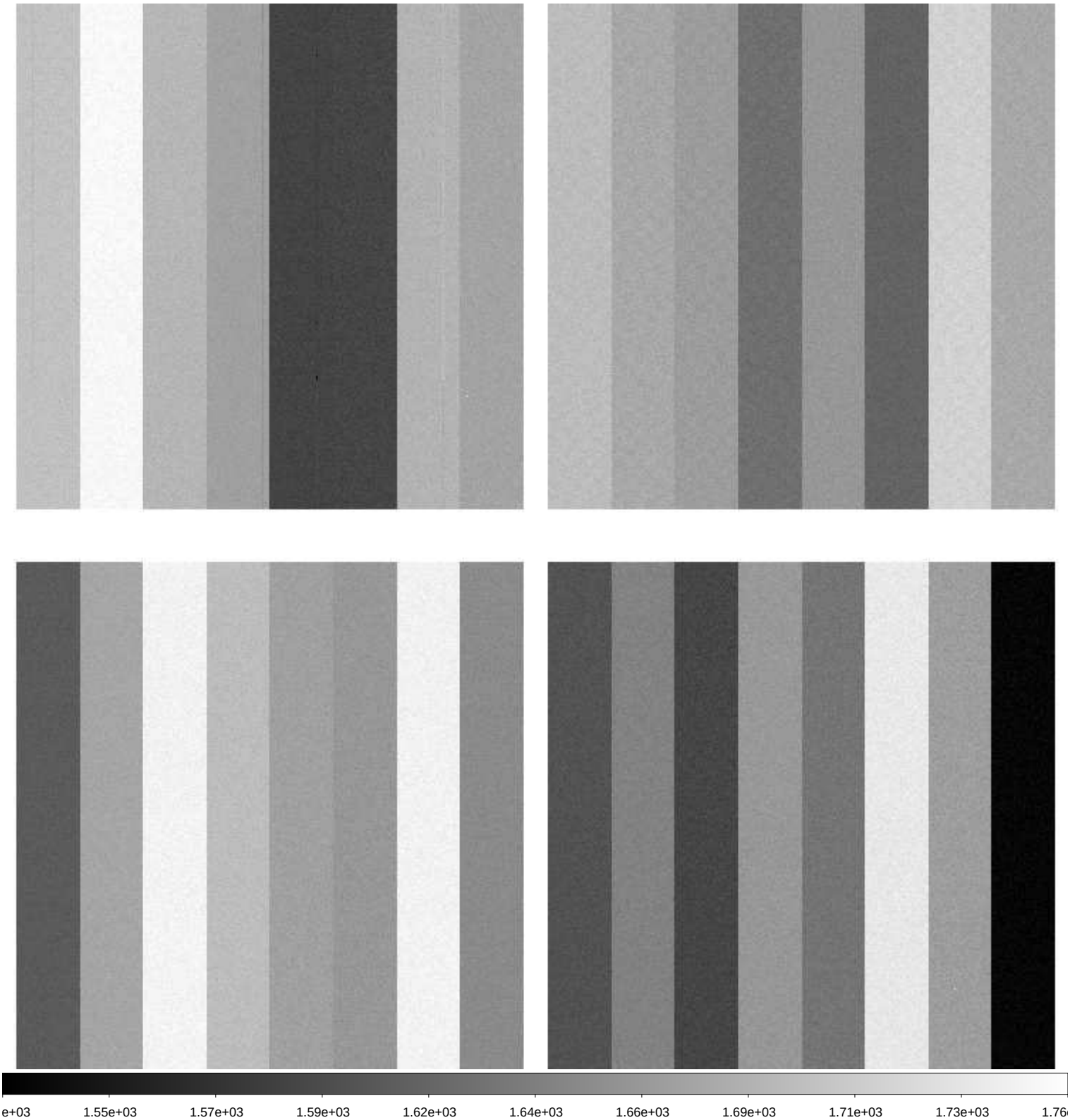
File Name	:	**kmta.20260721.029423.fits** # 286 / 290 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	01:42:49.190			
DEC	:	-31:06:02.60			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	01:42:49	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T19:46:34	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



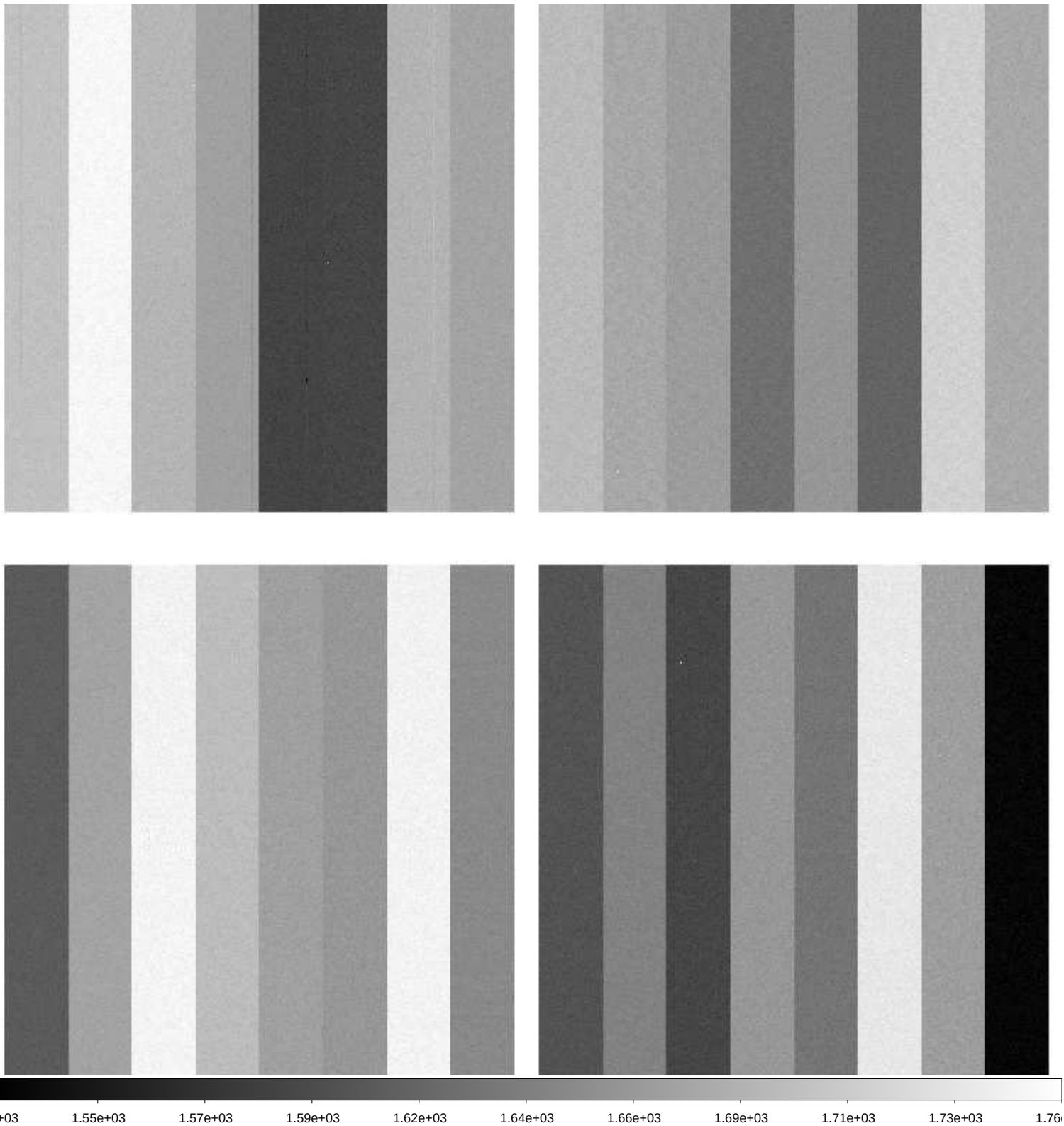
File Name	:	**kmta.20260721.029424.fits** # 287 / 290 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	01:43:59.380			
DEC	:	-31:06:02.60			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	01:43:59	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T19:47:45	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



File Name	:	**kmta.20260721.029425.fits** # 288 / 290 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	01:45:10.580			
DEC	:	-31:06:02.60			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	01:45:10	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T19:48:43	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



File Name	:	**kmta.20260721.029426.fits** # 289 / 290 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	01:46:08.340			
DEC	:	-31:06:02.60			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	01:46:08	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T19:49:41	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0



File Name	:	**kmta.20260721.029427.fits** # 290 / 290 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**end**			
RA	:	01:47:06.500			
DEC	:	-31:06:02.60			
Exposure Time	:	30	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	01:47:06	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-21T19:50:38	Weather	:	1
CCD Temperature	:	-273.15	Moon Effect	:	0.0