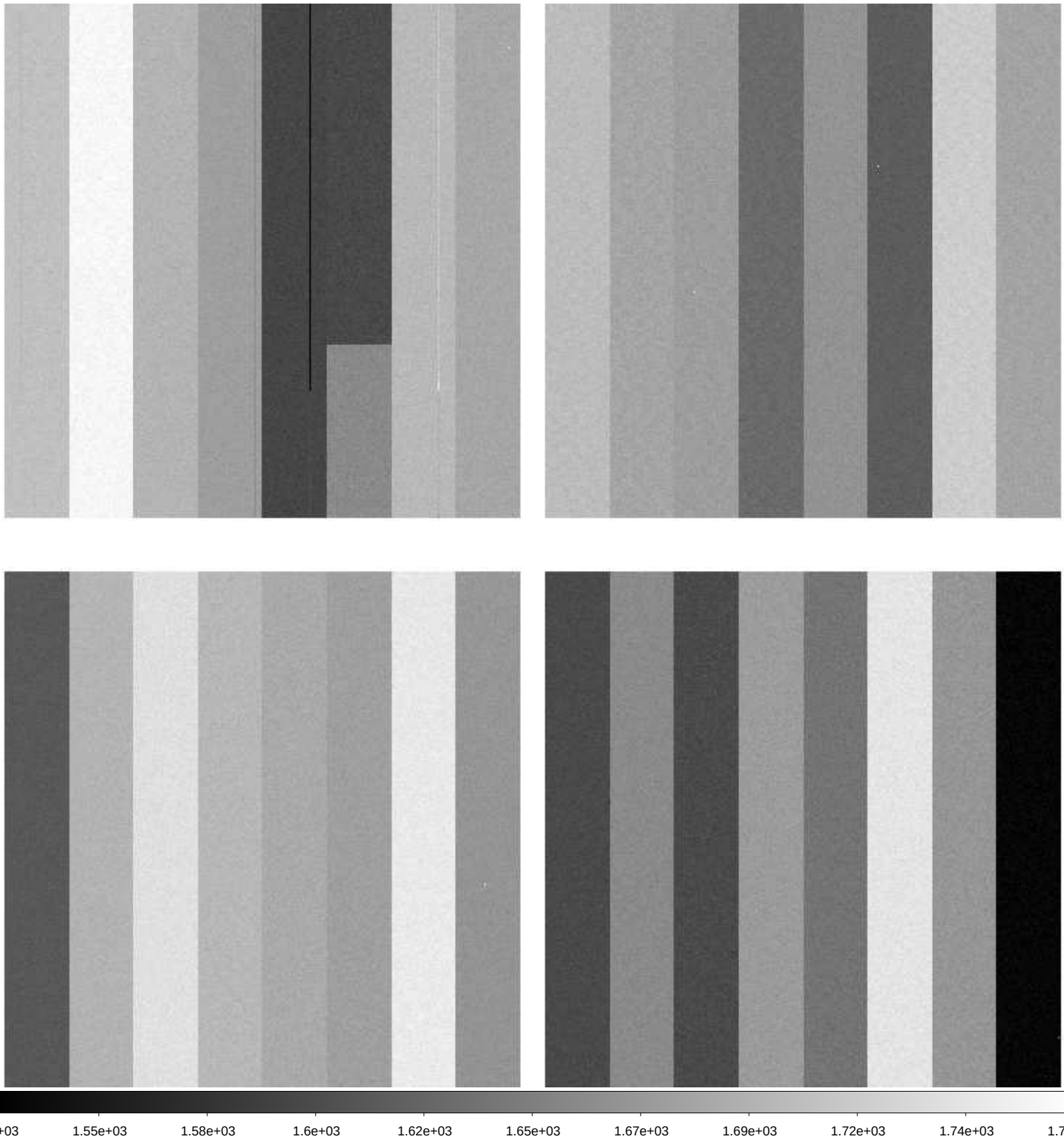
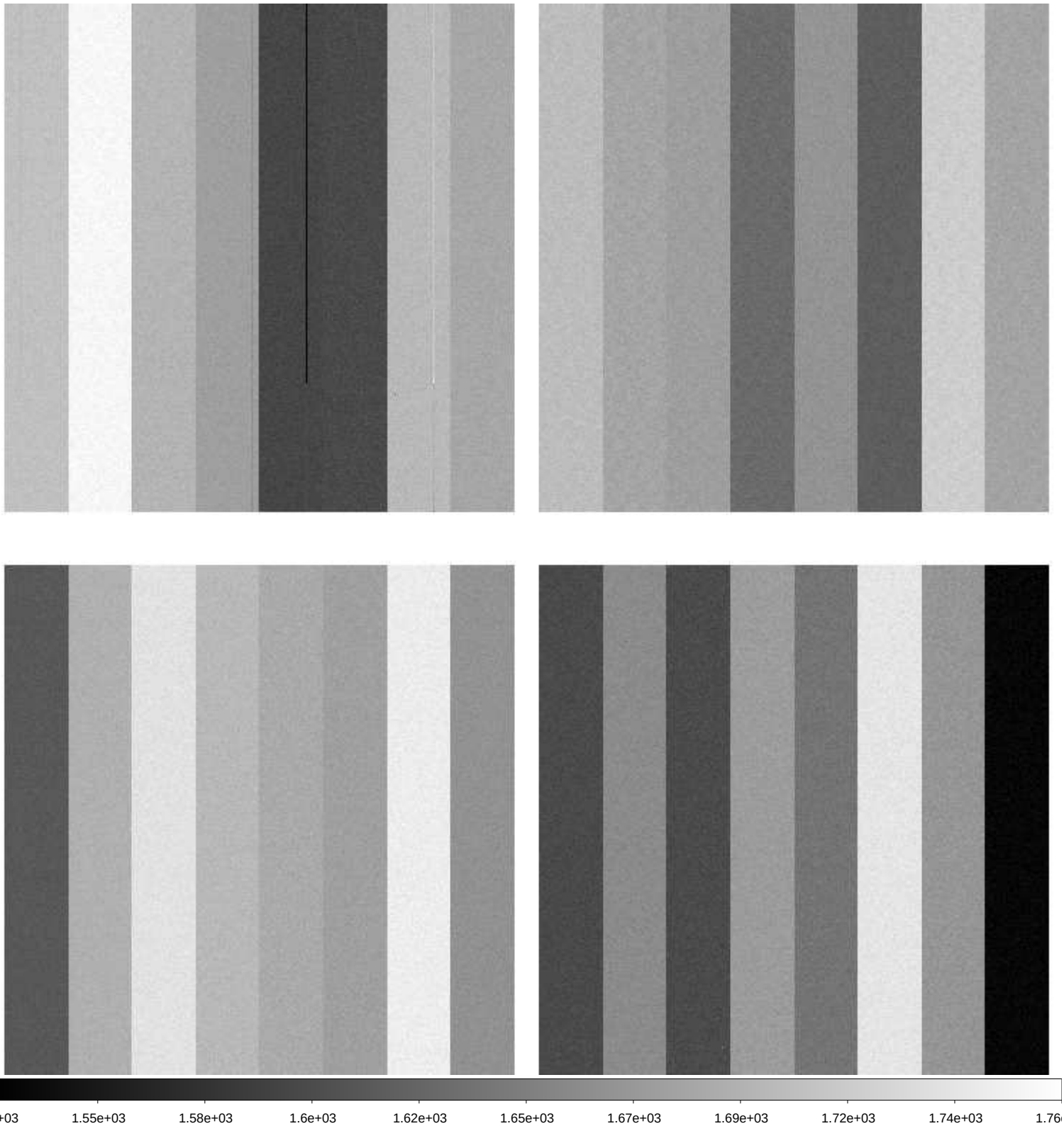
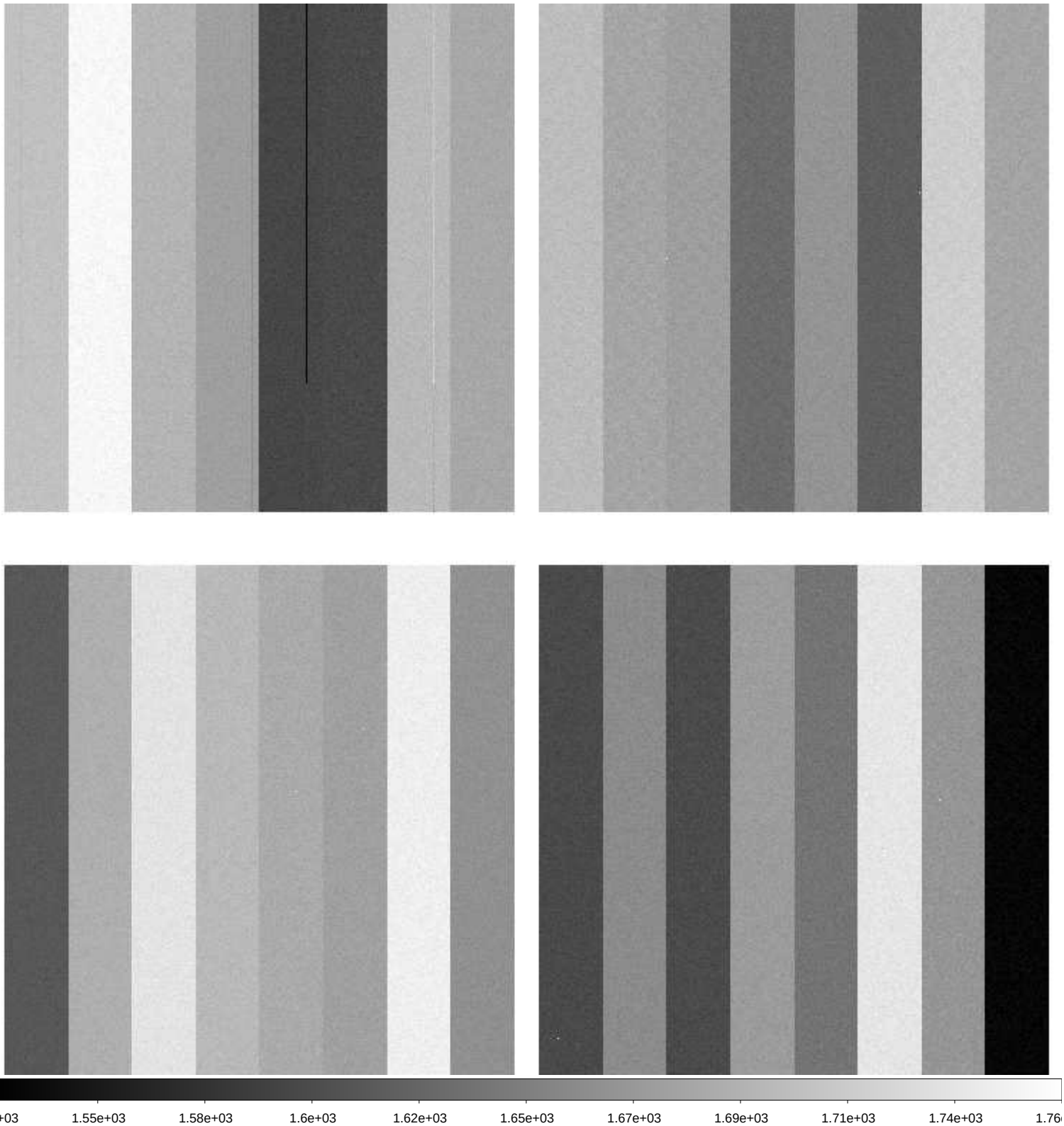
File Name	:	**kmta.20260807.033689.fits** # 1 / 345 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**begin**			
RA	:	14:24:05.450			
DEC	:	-31:06:00.40			
Exposure Time	:	30	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	14:24:04	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T07:22:39	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



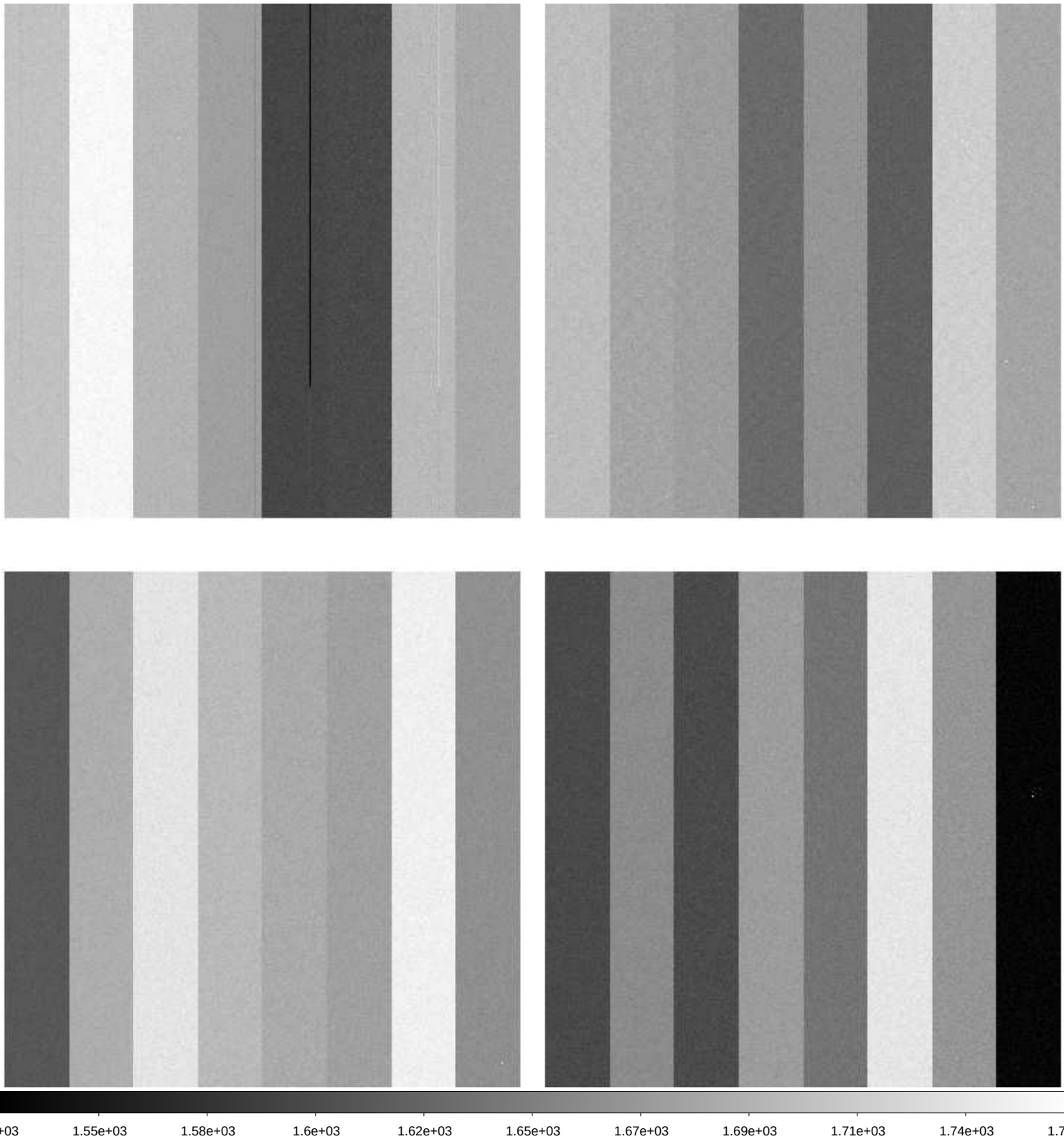
File Name	:	**kmta.20260807.033690.fits** # 2 / 345 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	14:22:07.670			
DEC	:	-31:04:01.00			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	14:25:26	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T07:24:12	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



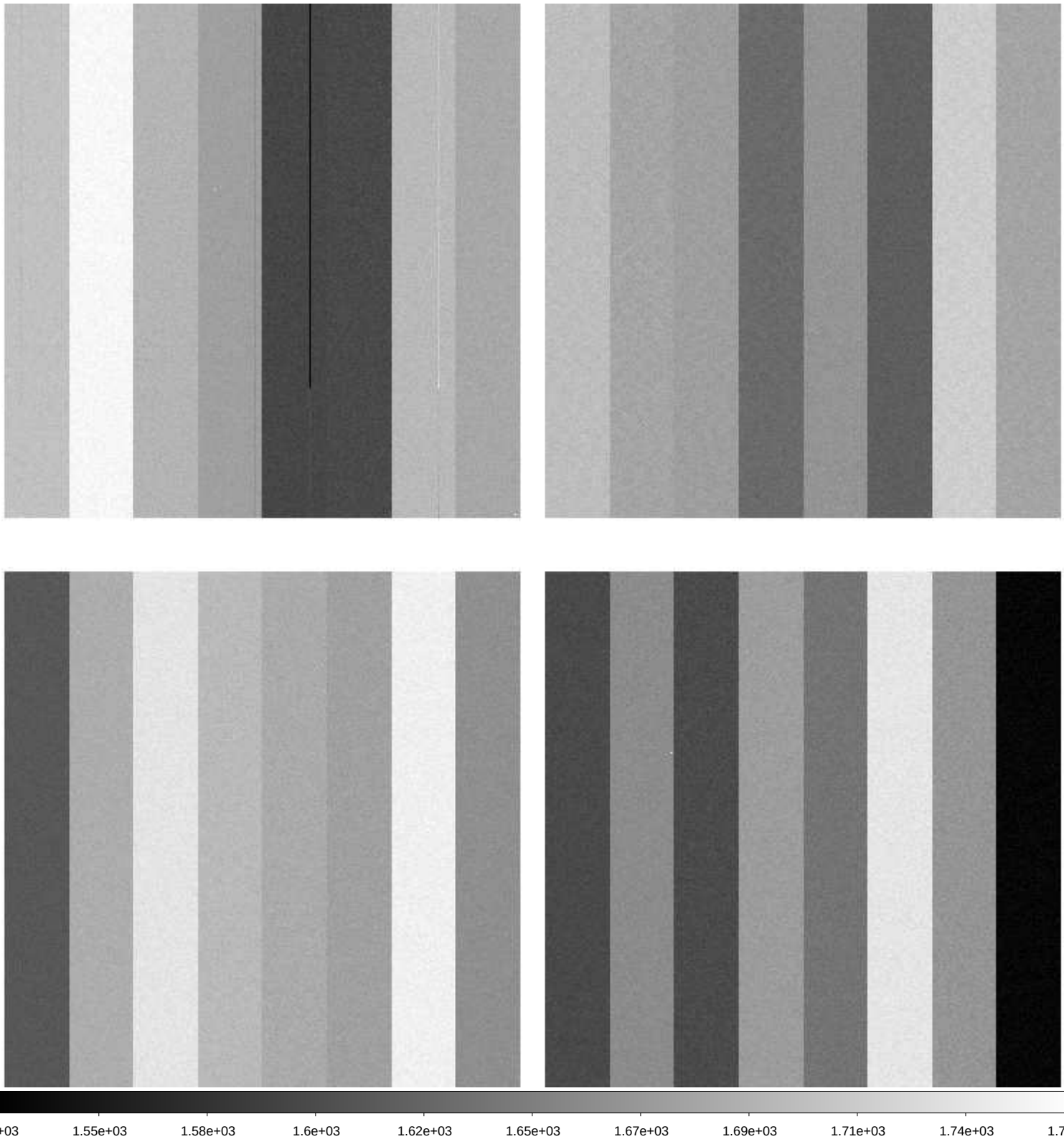
File Name	:	**kmta.20260807.033691.fits** # 3 / 345 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	14:23:16.760			
DEC	:	-31:04:02.60			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	14:26:35	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T07:25:21	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



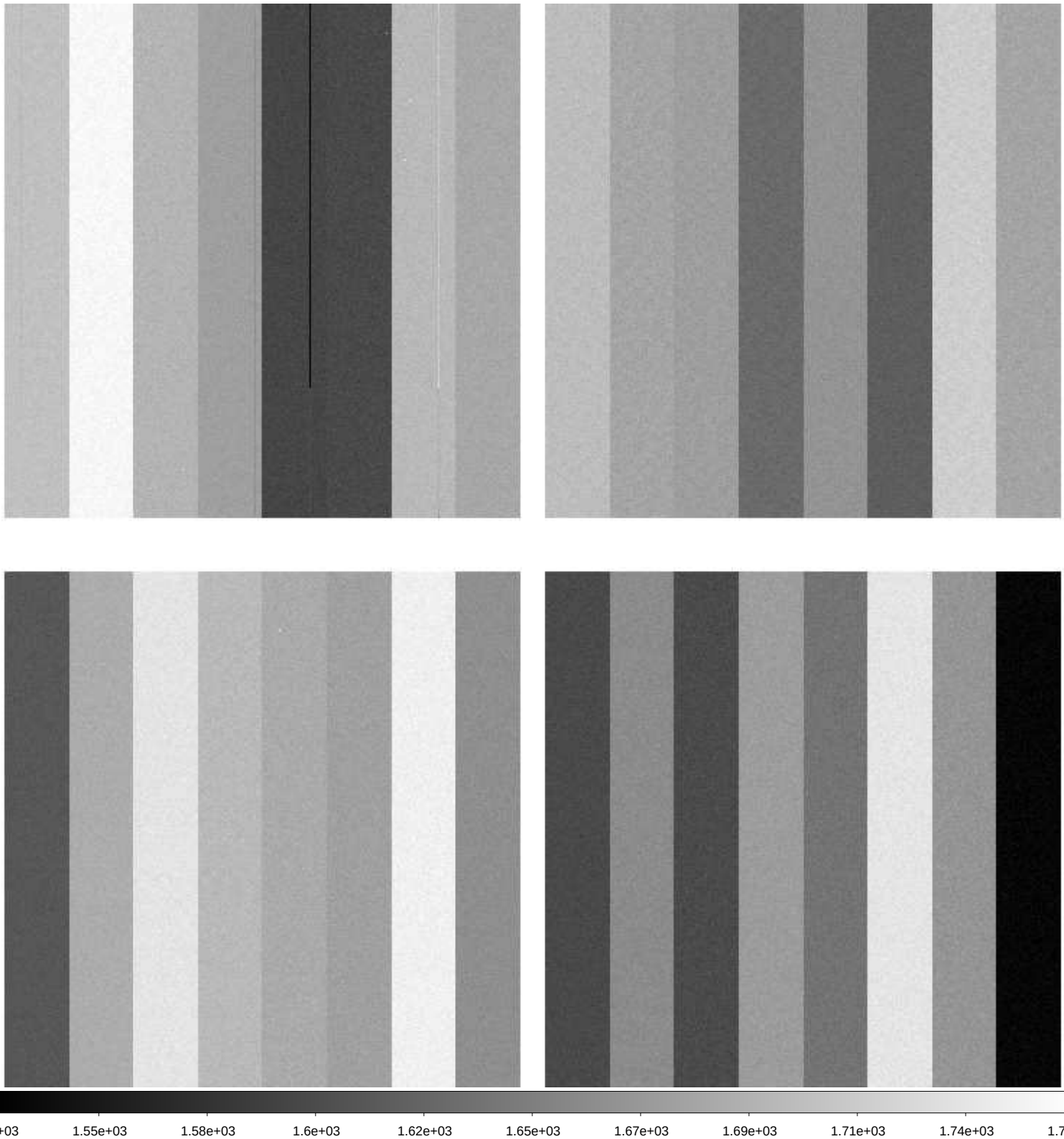
File Name	:	**kmta.20260807.033692.fits** # 4 / 345 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	14:24:25.860			
DEC	:	-31:04:04.00			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	14:27:44	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T07:26:18	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



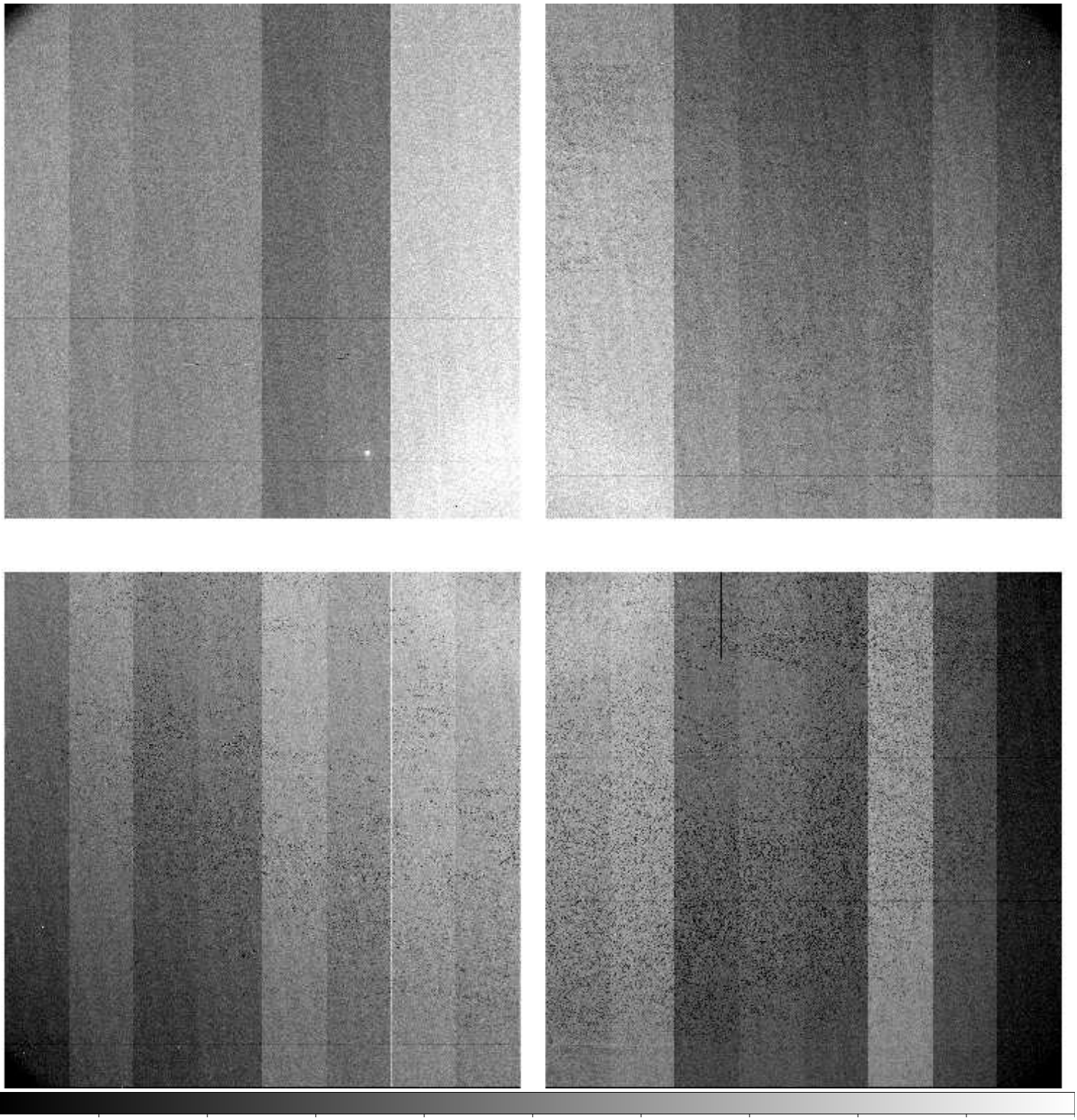
File Name	:	**kmta.20260807.033693.fits** # 5 / 345 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	14:25:22.730			
DEC	:	-31:04:05.30			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	14:28:41	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T07:27:27	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



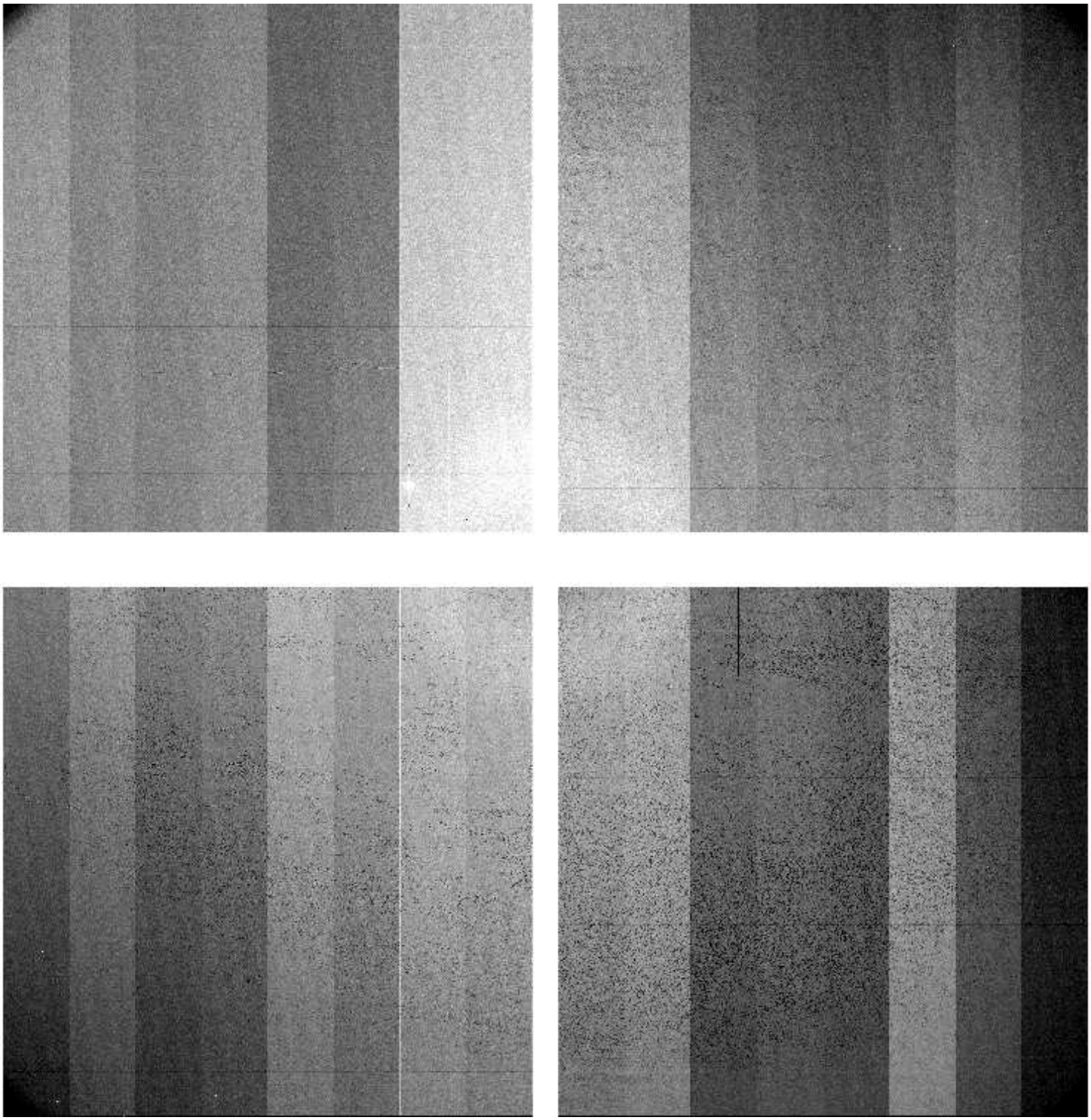
File Name	:	**kmta.20260807.033694.fits** # 6 / 345 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	14:26:32.820			
DEC	:	-31:04:06.90			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	14:29:51	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T07:28:36	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



File Name	:	**kmta.20260807.033695.fits** # 7 / 345 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	16:52:06.750			
DEC	:	-34:33:47.60			
Exposure Time	:	5	ALT	:	65.9
Airmass	:	1.10	AZ	:	74.1
Sidereal Time	:	14:58:07	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-08-07T07:56:34	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

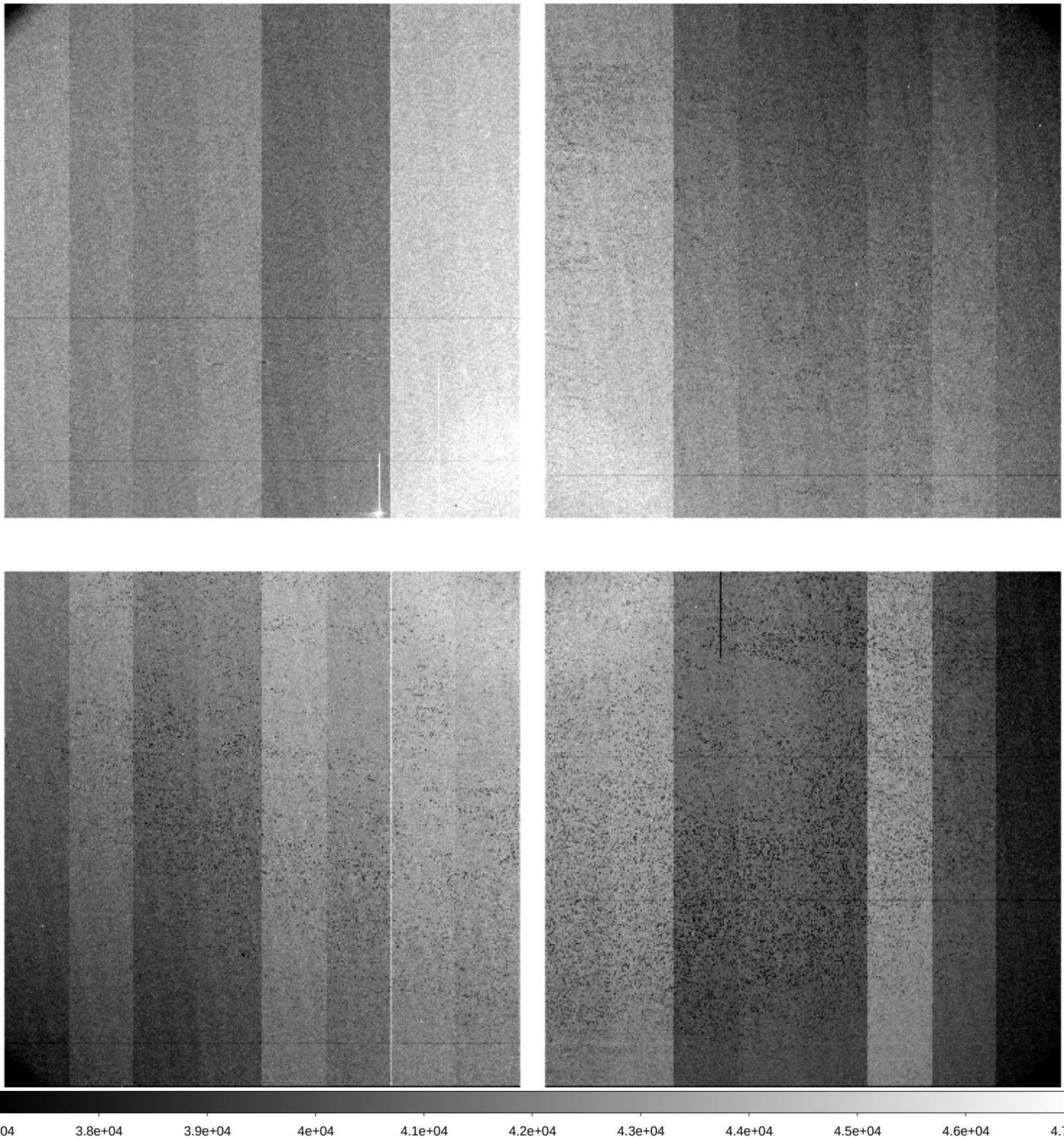


File Name	:	**kmta.20260807.033696.fits** # 8 / 345 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	16:52:03.950			
DEC	:	-34:26:23.60			
Exposure Time	:	9	ALT	:	66.2
Airmass	:	1.09	AZ	:	74.4
Sidereal Time	:	14:59:21	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-08-07T07:57:49	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

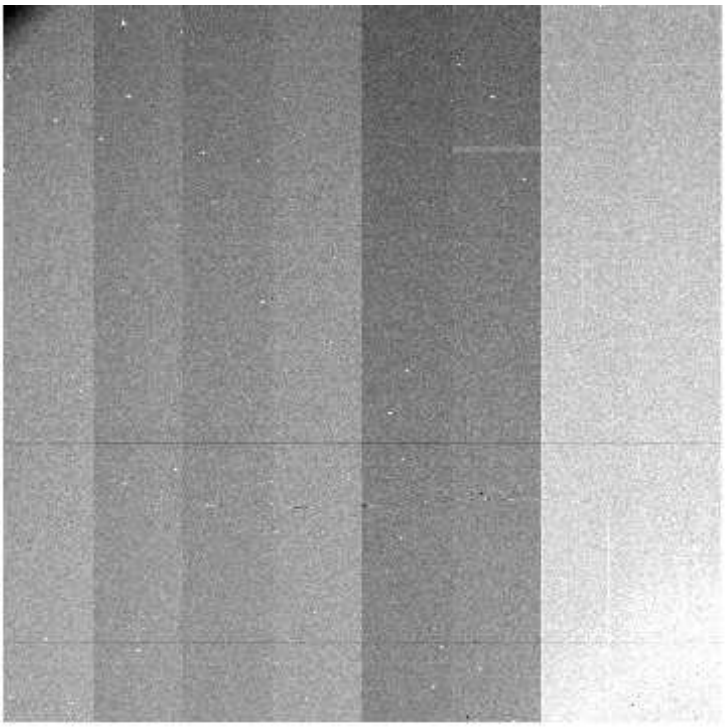


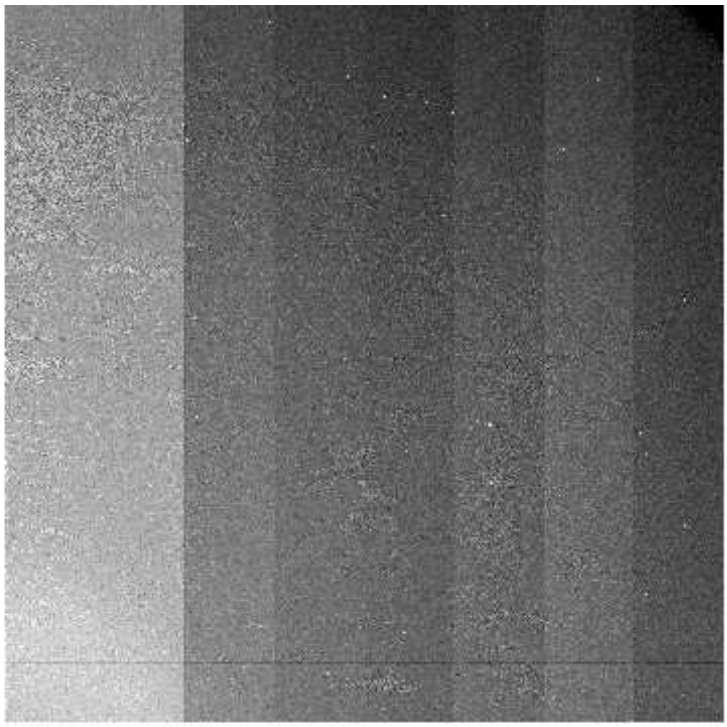
e+04 3.25e+04 3.34e+04 3.43e+04 3.52e+04 3.61e+04 3.69e+04 3.78e+04 3.87e+04 3.96e+04 4.05

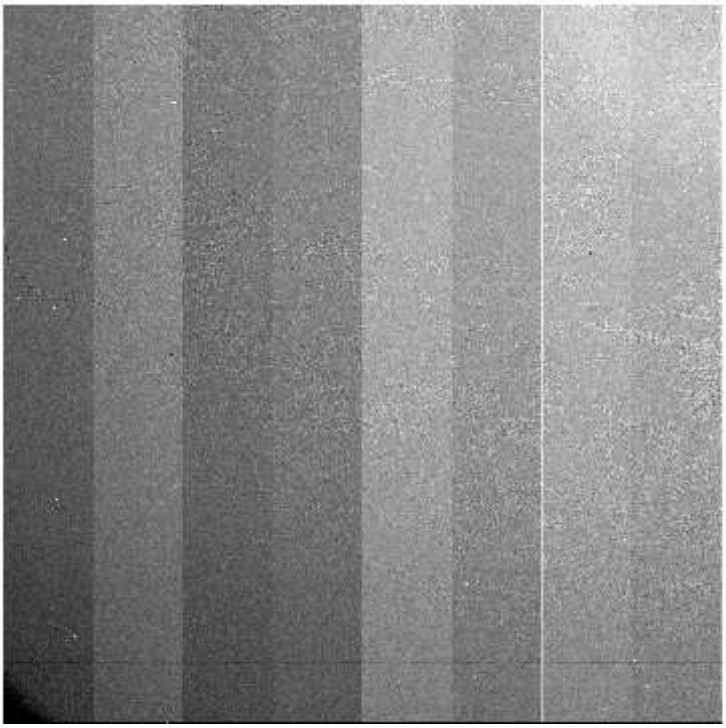
File Name	:	**kmta.20260807.033697.fits** # 9 / 345 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	16:52:22.740			
DEC	:	-34:23:58.60			
Exposure Time	:	15	ALT	:	66.3
Airmass	:	1.09	AZ	:	74.5
Sidereal Time	:	15:00:36	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-08-07T07:59:04	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

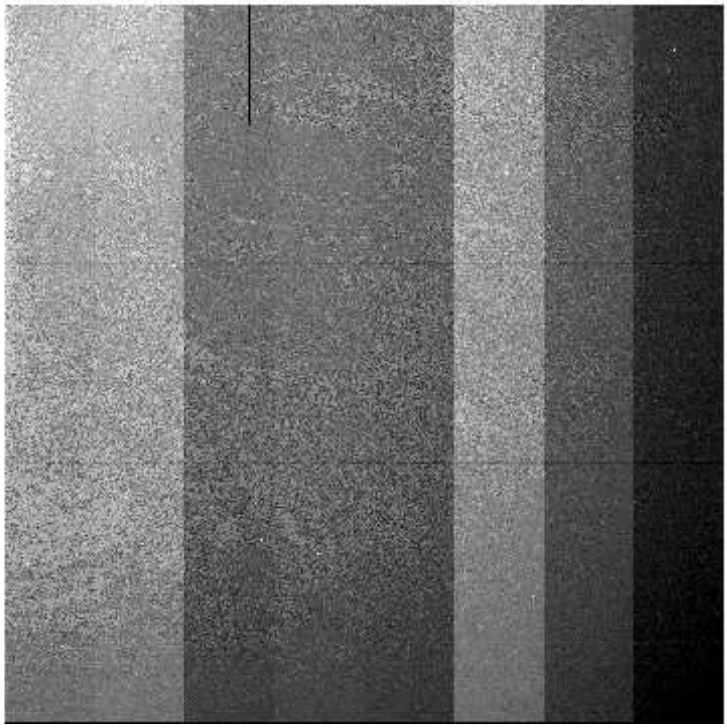


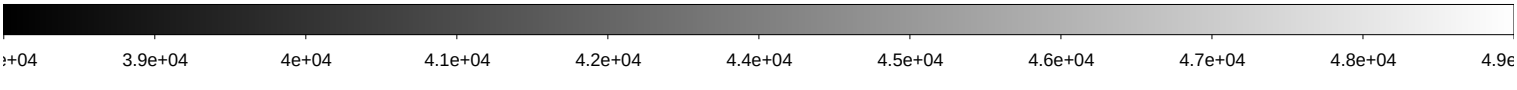
File Name	:	**kmta.20260807.033698.fits** # 10 / 345 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	16:52:10.870			
DEC	:	-34:19:08.10			
Exposure Time	:	12	ALT	:	66.7
Airmass	:	1.09	AZ	:	74.7
Sidereal Time	:	15:01:53	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2026-08-07T08:00:22	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



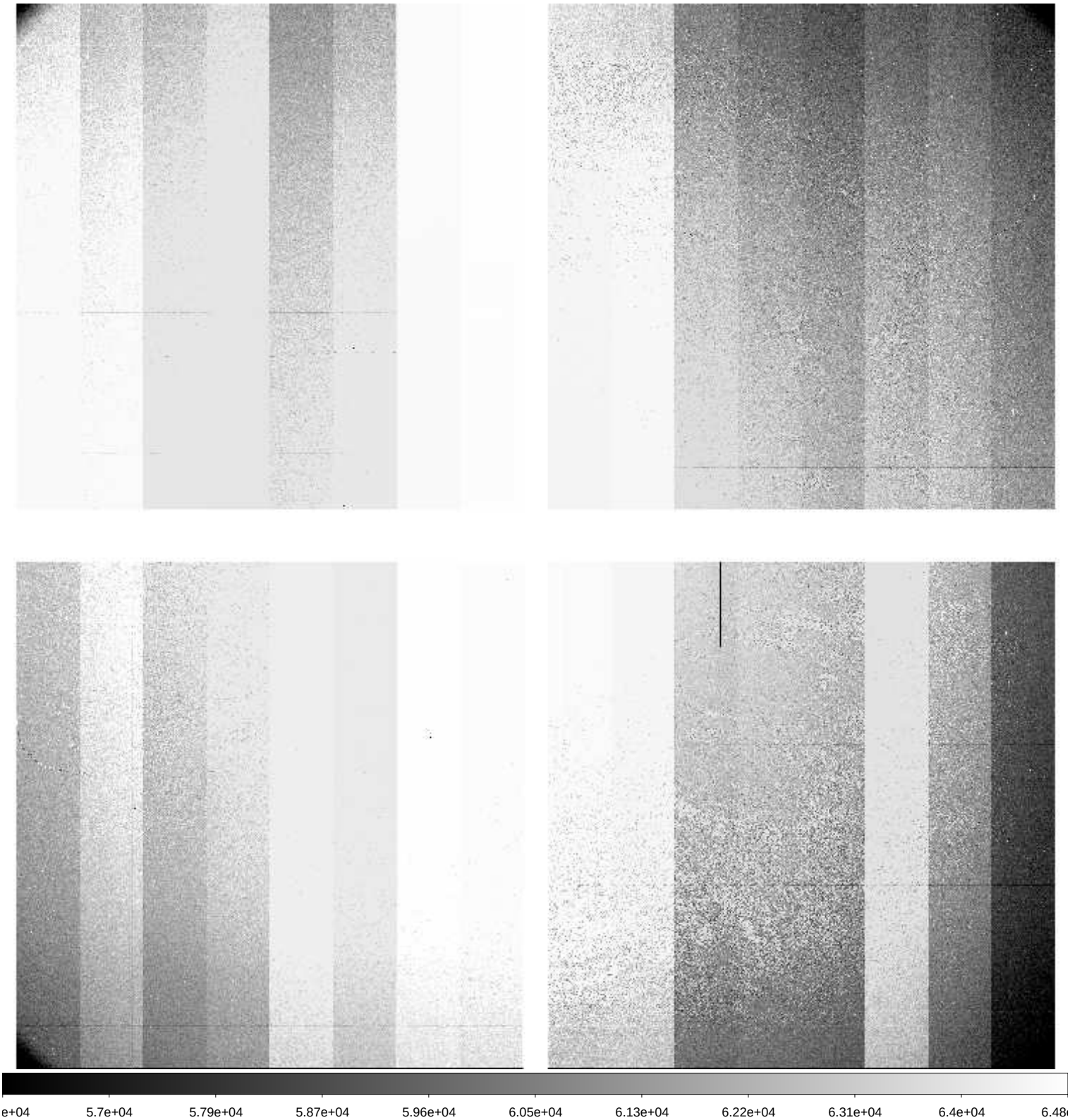




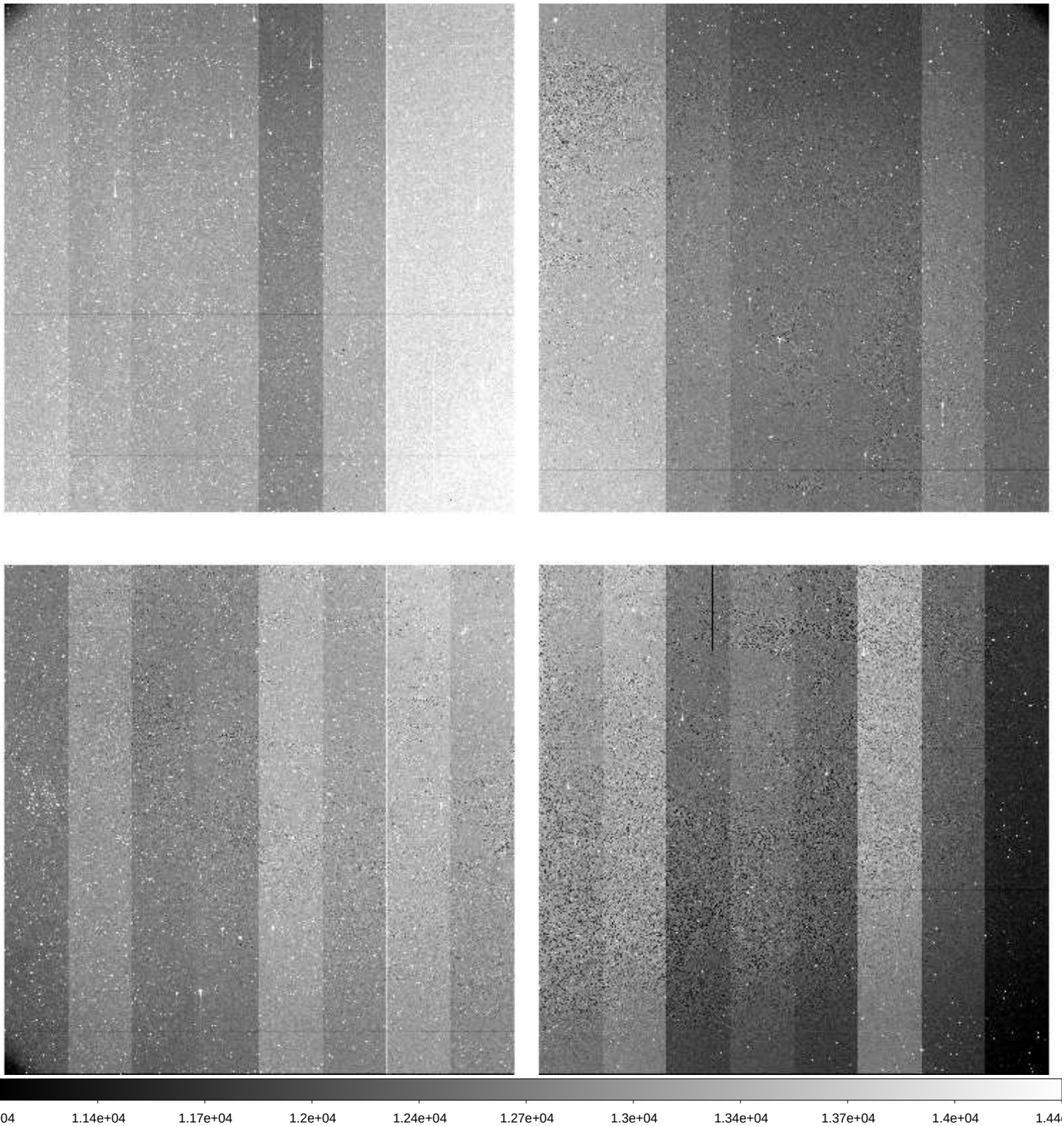




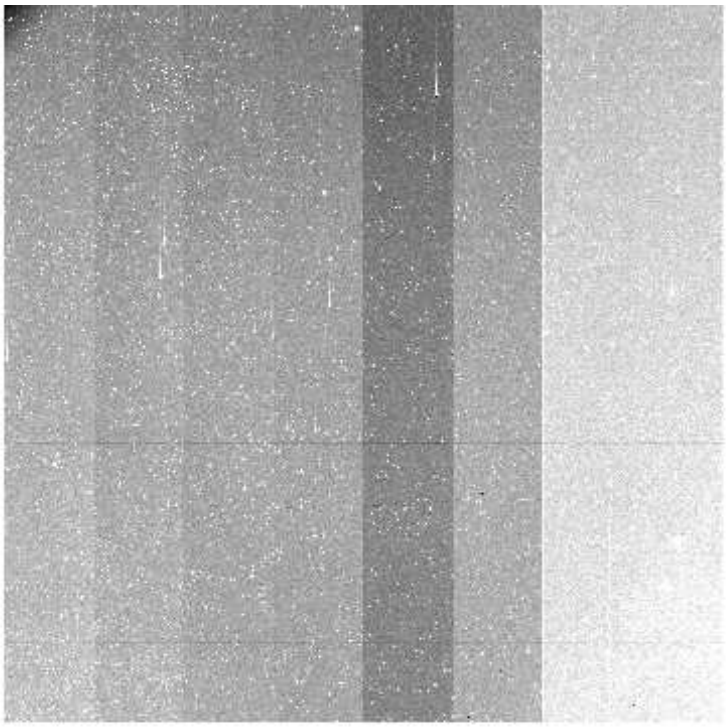
File Name	:	**kmta.20260807.033699.fits** # 11 / 345 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	16:52:31.570			
DEC	:	-34:16:44.20			
Exposure Time	:	25	ALT	:	66.9
Airmass	:	1.09	AZ	:	74.8
Sidereal Time	:	15:03:13	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2026-08-07T08:01:41	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

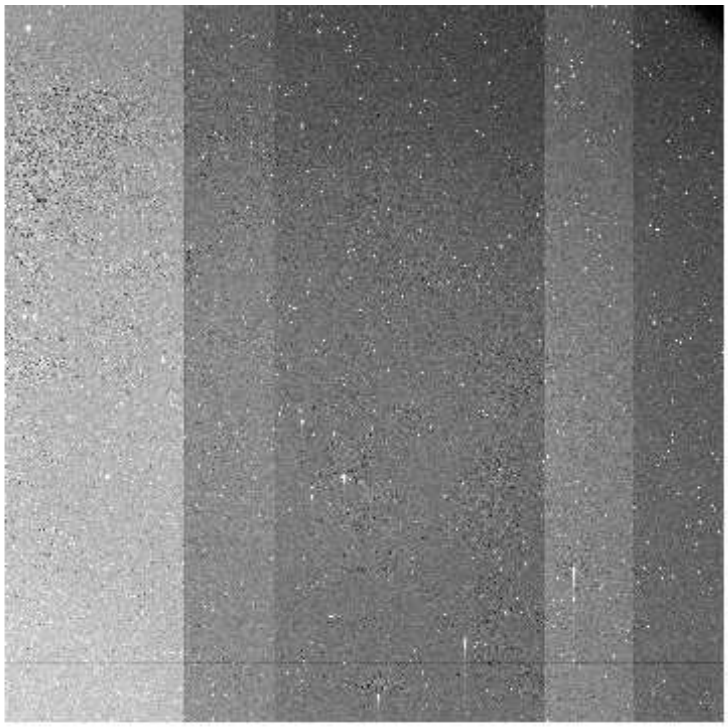


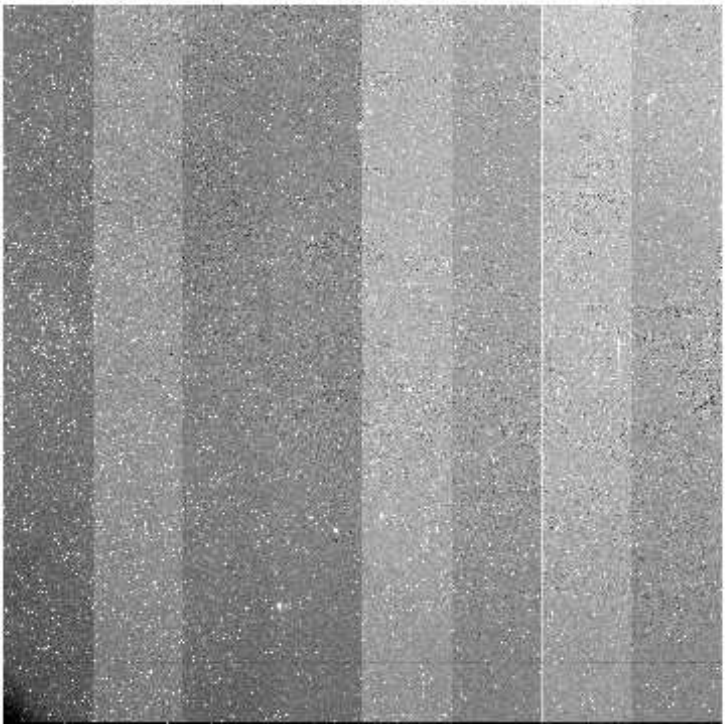
File Name	:	**kmta.20260807.033700.fits** # 12 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	17:46:16.980			
DEC	:	-29:42:30.20			
Exposure Time	:	20	ALT	:	56.2
Airmass	:	1.20	AZ	:	82.1
Sidereal Time	:	15:12:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T08:10:32	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

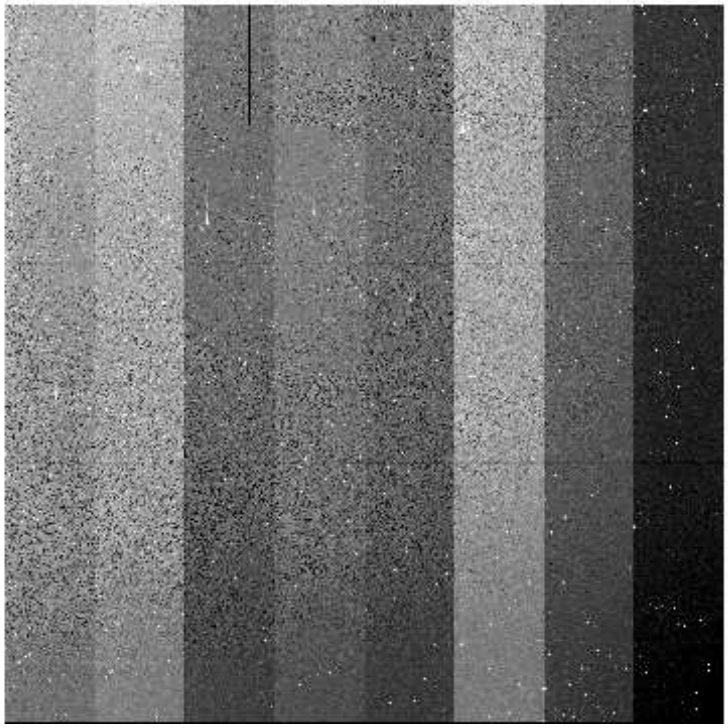


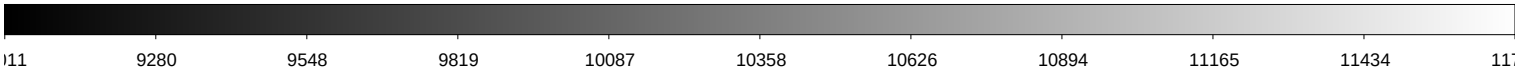
File Name	:	**kmta.20260807.033701.fits** # 13 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	17:46:17.000			
DEC	:	-29:42:30.20			
Exposure Time	:	20	ALT	:	56.4
Airmass	:	1.20	AZ	:	82.2
Sidereal Time	:	15:13:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T08:12:01	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



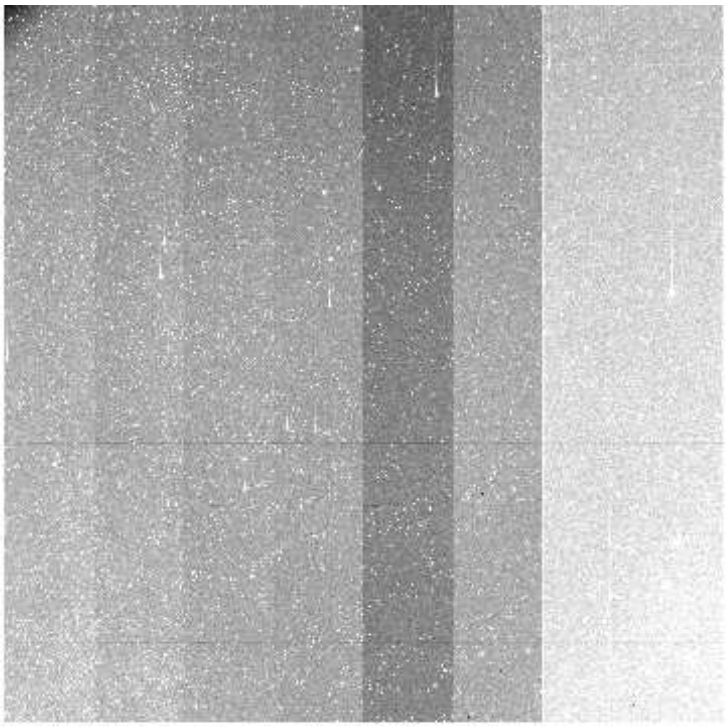


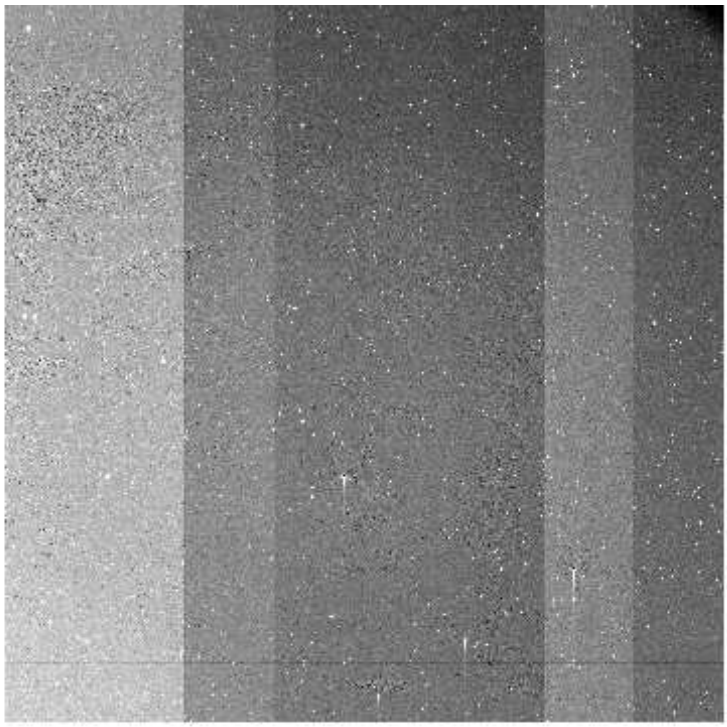


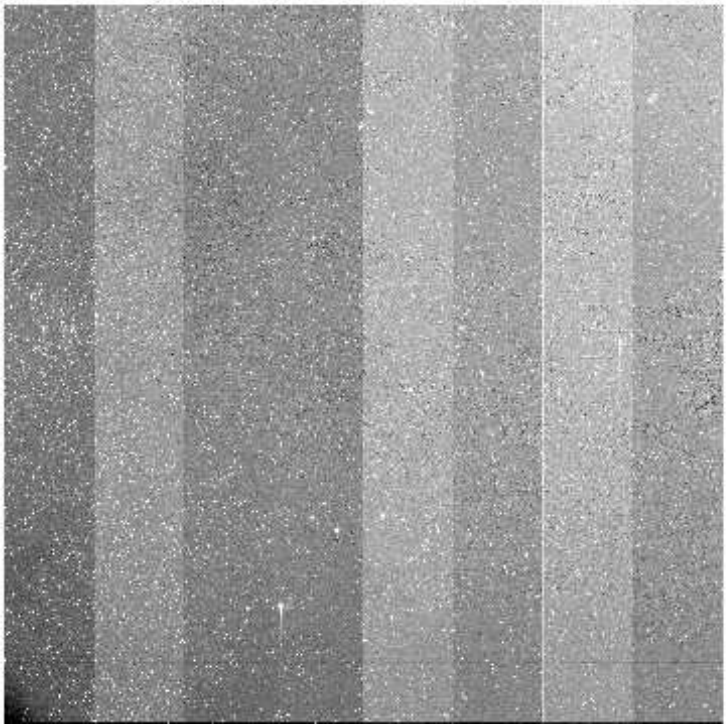


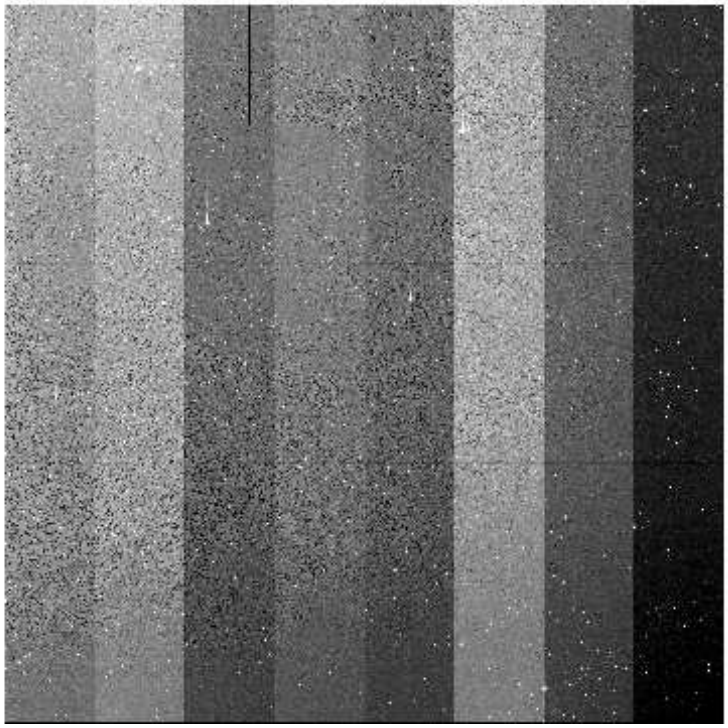


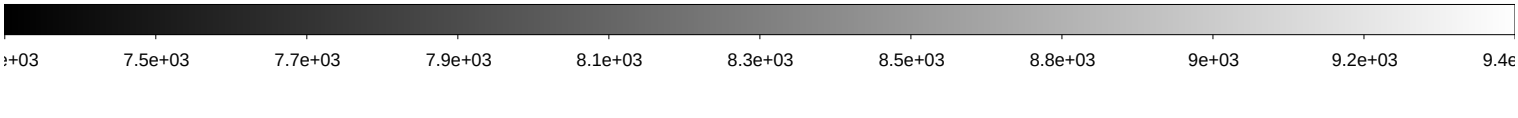
File Name	:	**kmta.20260807.033702.fits** # 14 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	17:46:16.980			
DEC	:	-29:42:30.30			
Exposure Time	:	20	ALT	:	56.8
Airmass	:	1.19	AZ	:	82.4
Sidereal Time	:	15:15:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T08:13:38	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



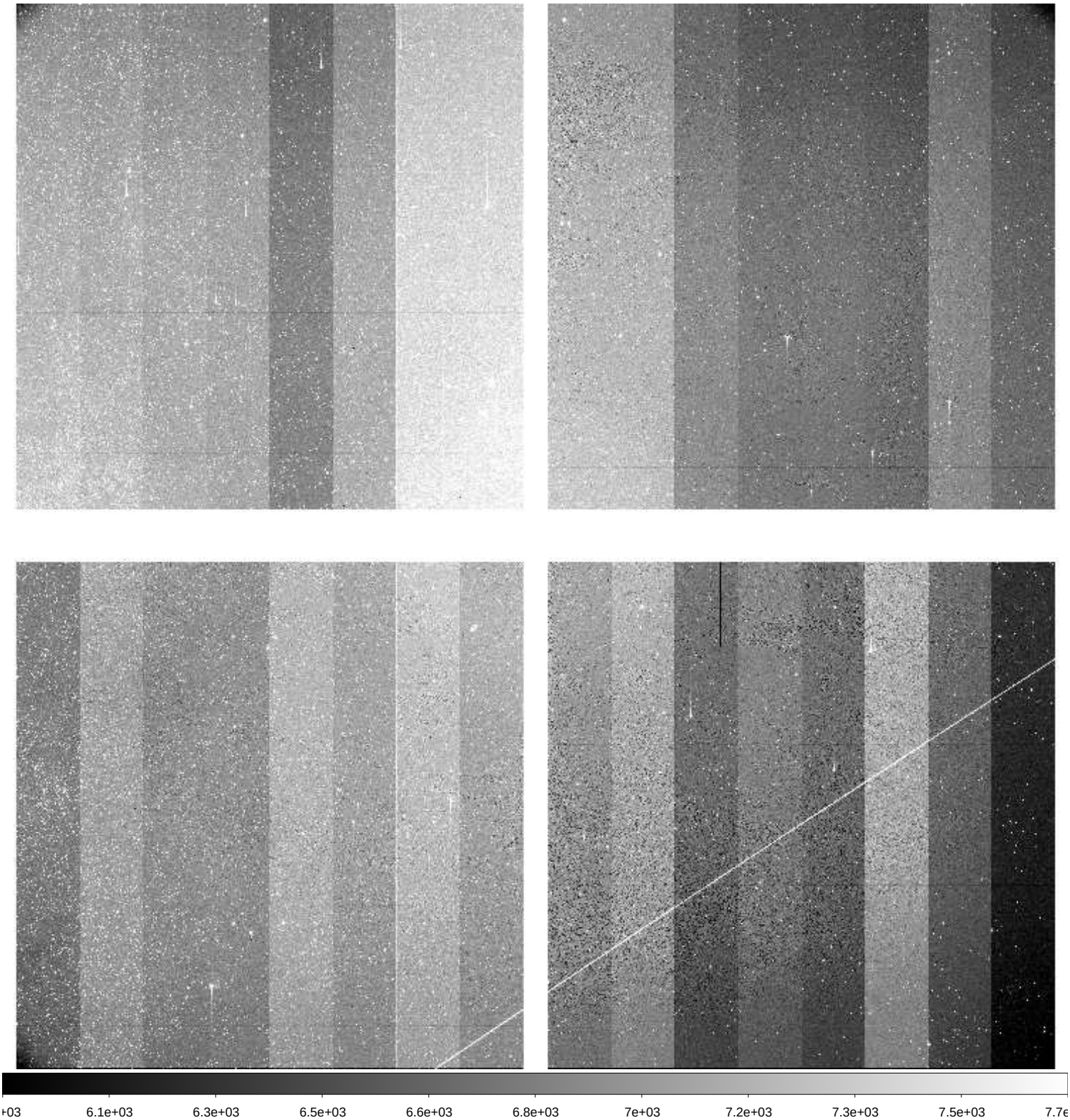




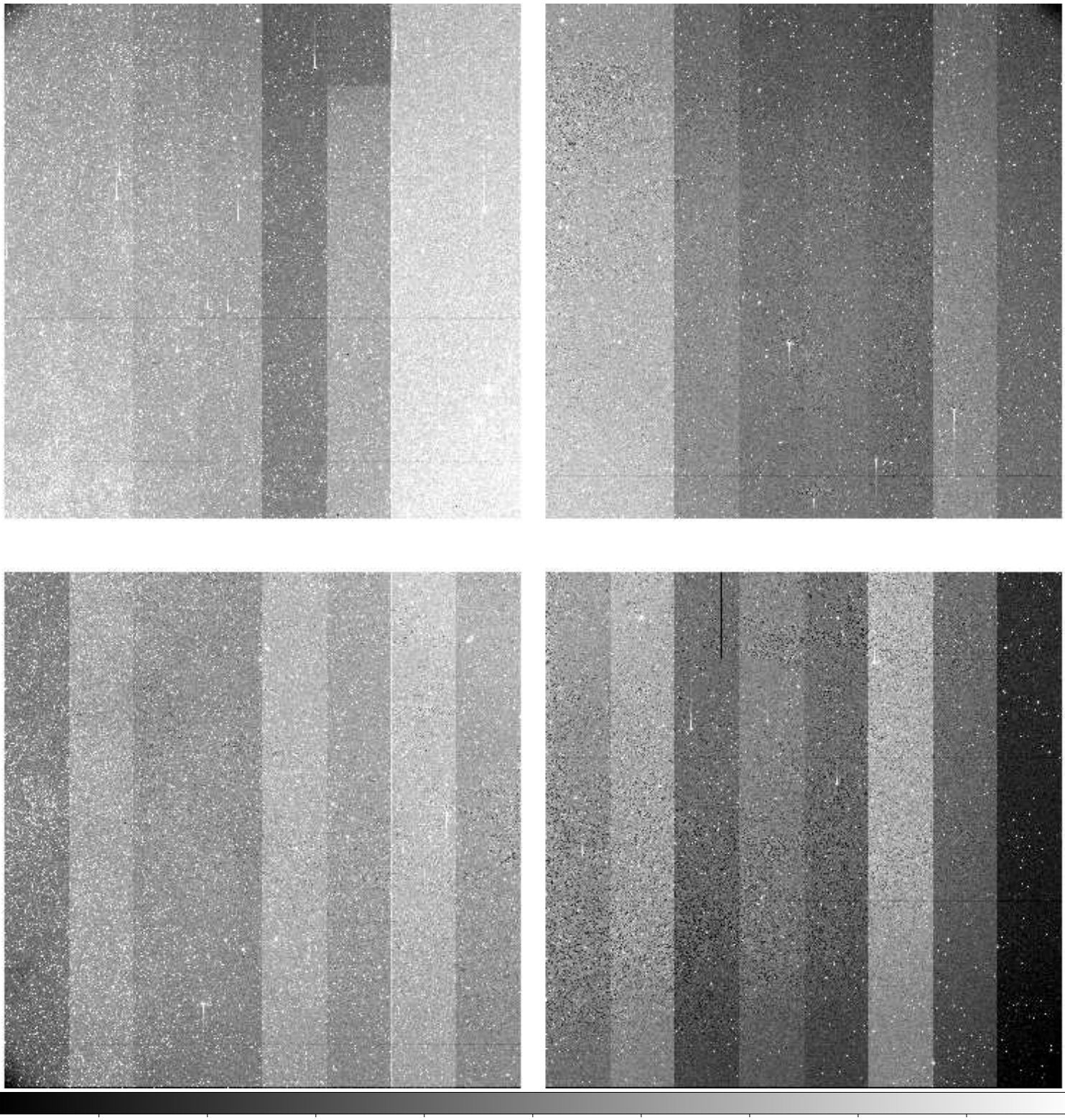




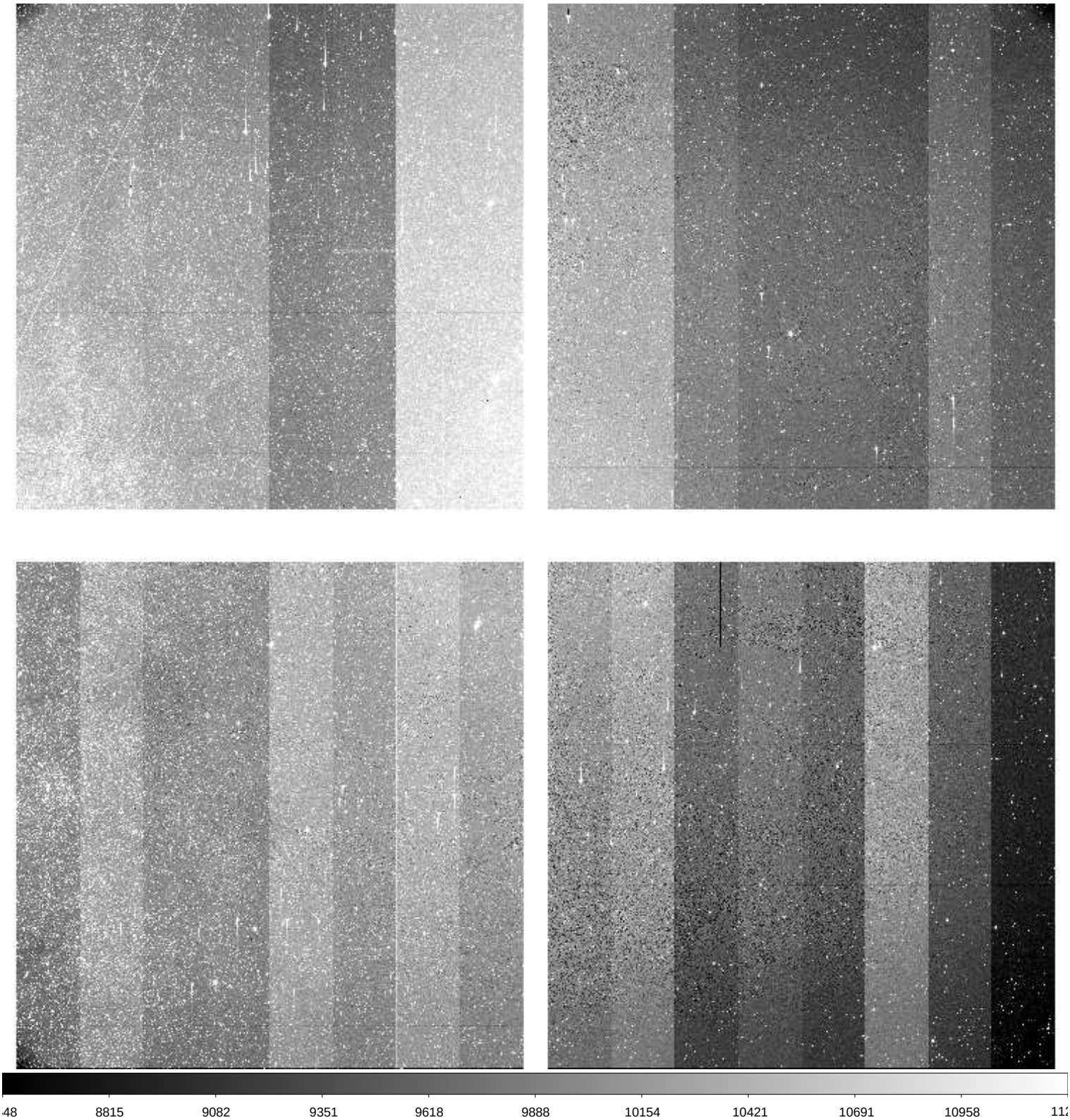
File Name	:	**kmta.20260807.033703.fits** # 15 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	17:46:16.980			
DEC	:	-29:42:30.30			
Exposure Time	:	20	ALT	:	57.1
Airmass	:	1.19	AZ	:	82.5
Sidereal Time	:	15:16:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T08:15:07	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



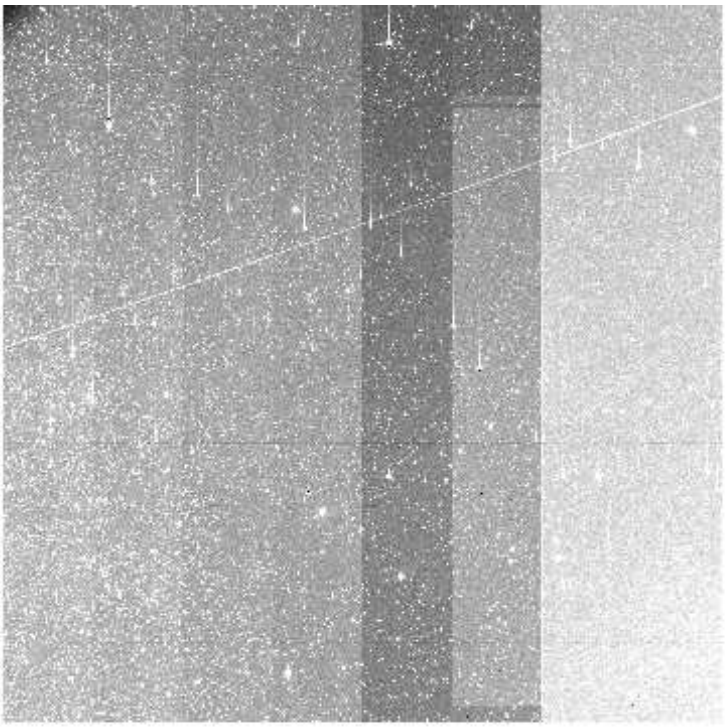
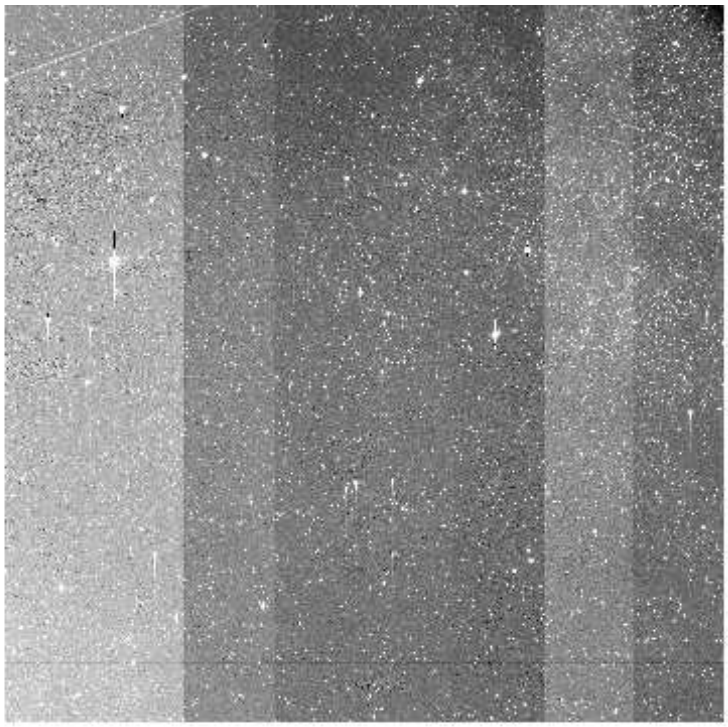
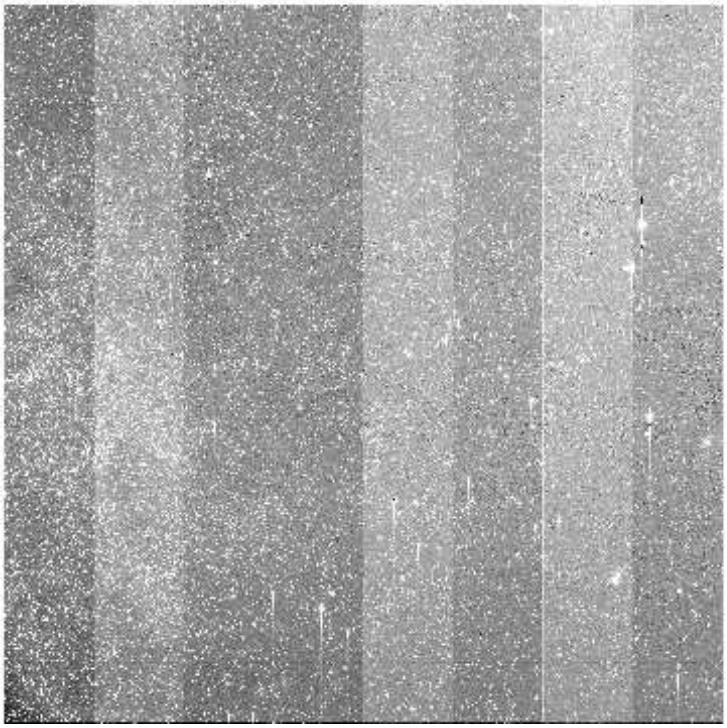
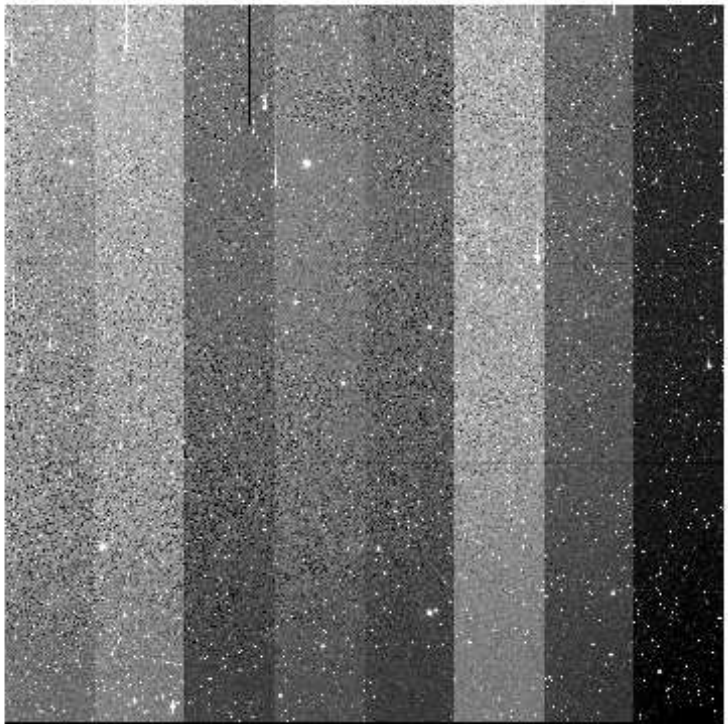
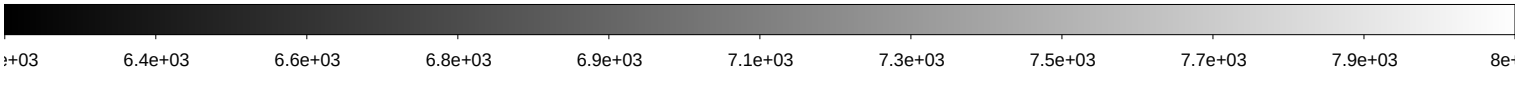
File Name	:	**kmta.20260807.033704.fits** # 16 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	17:46:16.980			
DEC	:	-29:42:30.20			
Exposure Time	:	20	ALT	:	57.4
Airmass	:	1.19	AZ	:	82.6
Sidereal Time	:	15:17:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T08:16:37	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



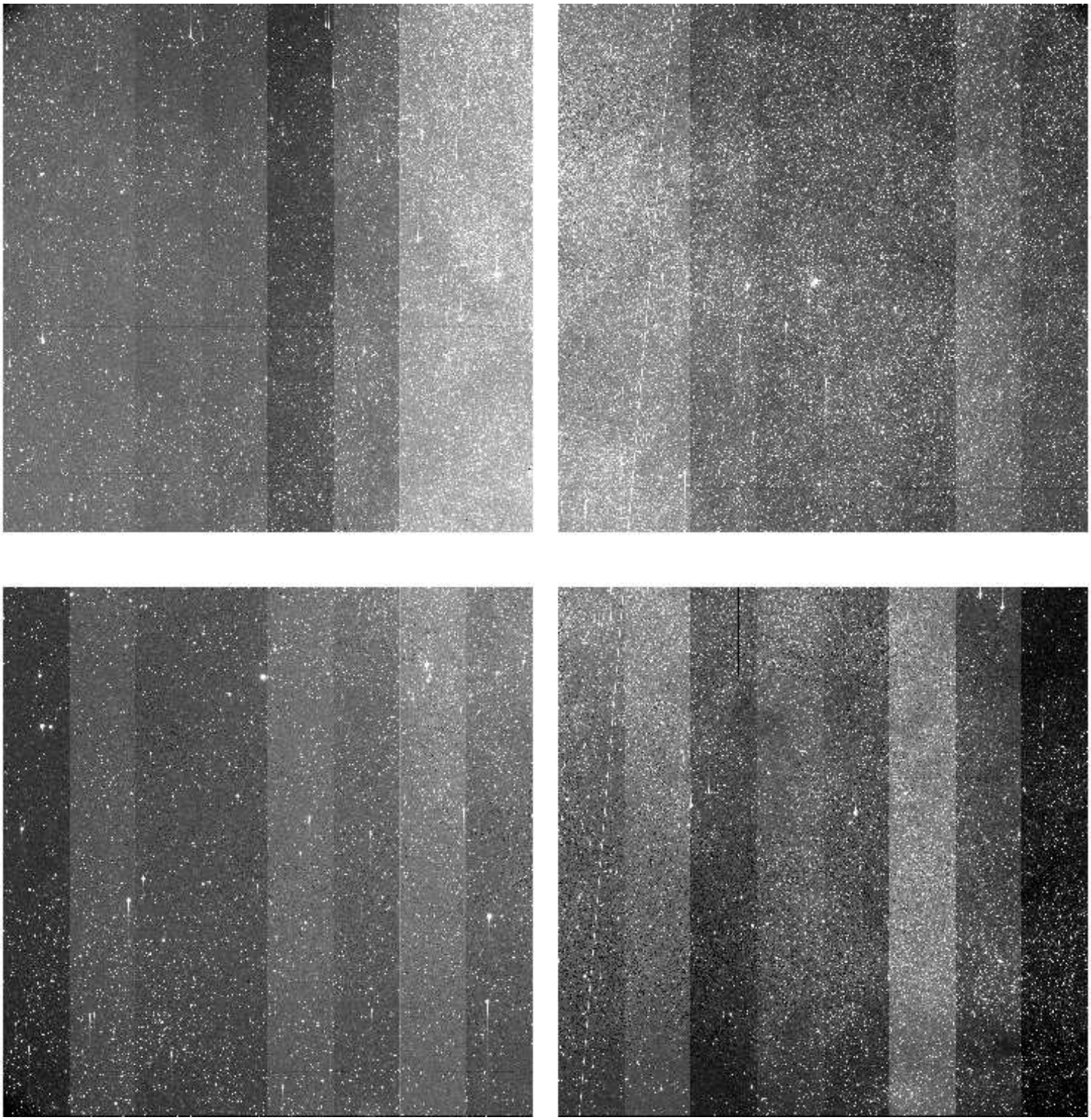
File Name	:	**kmta.20260807.033705.fits** # 17 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG52**			
RA	:	17:46:19.130			
DEC	:	-29:42:54.90			
Exposure Time	:	60	ALT	:	57.8
Airmass	:	1.18	AZ	:	82.8
Sidereal Time	:	15:20:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T08:18:30	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



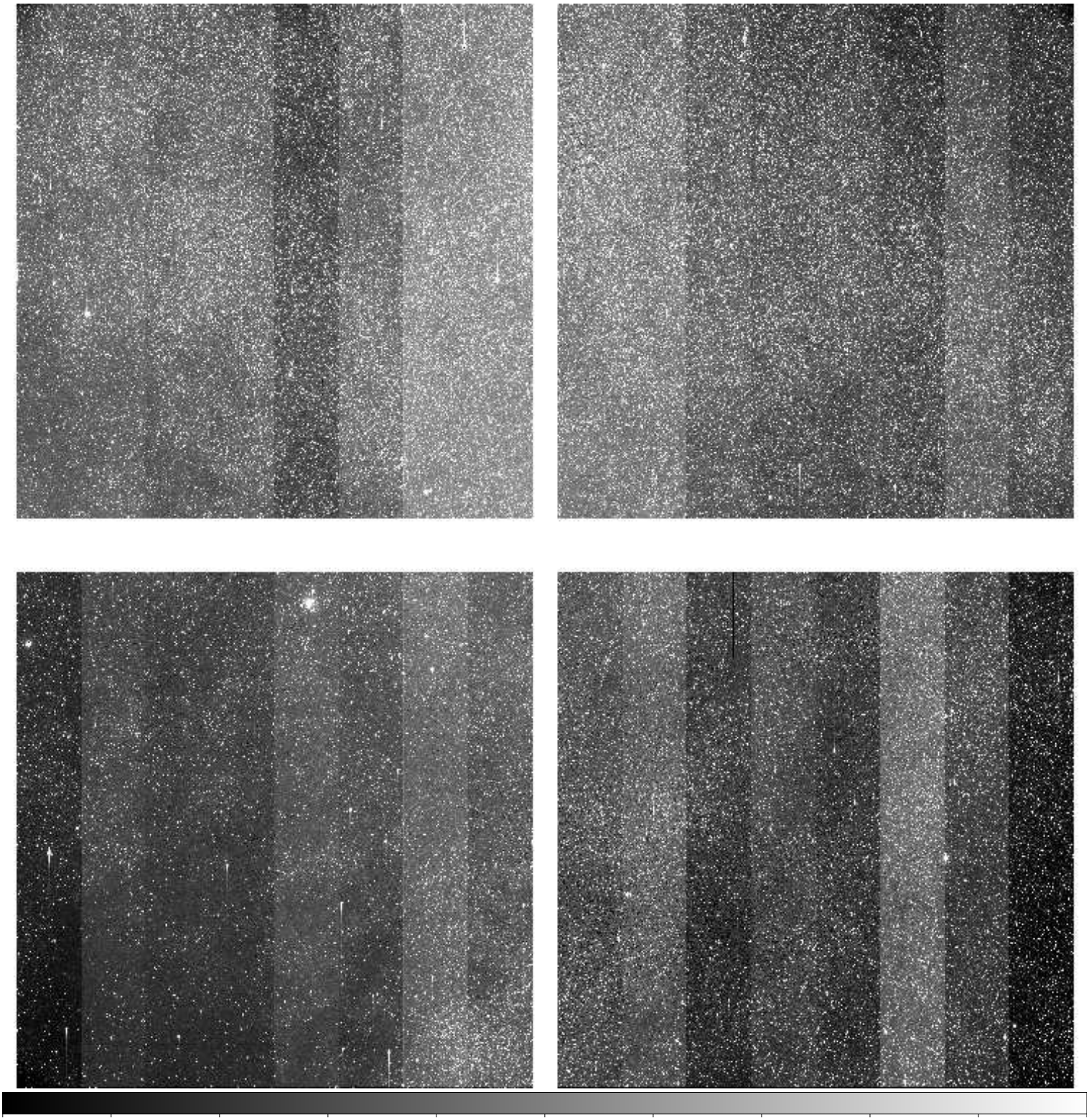
File Name	:	**kmta.20260807.033706.fits** # 18 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG51**			
RA	:	17:46:02.150			
DEC	:	-29:01:54.00			
Exposure Time	:	60	ALT	:	58.2
Airmass	:	1.18	AZ	:	84.3
Sidereal Time	:	15:22:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T08:20:39	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

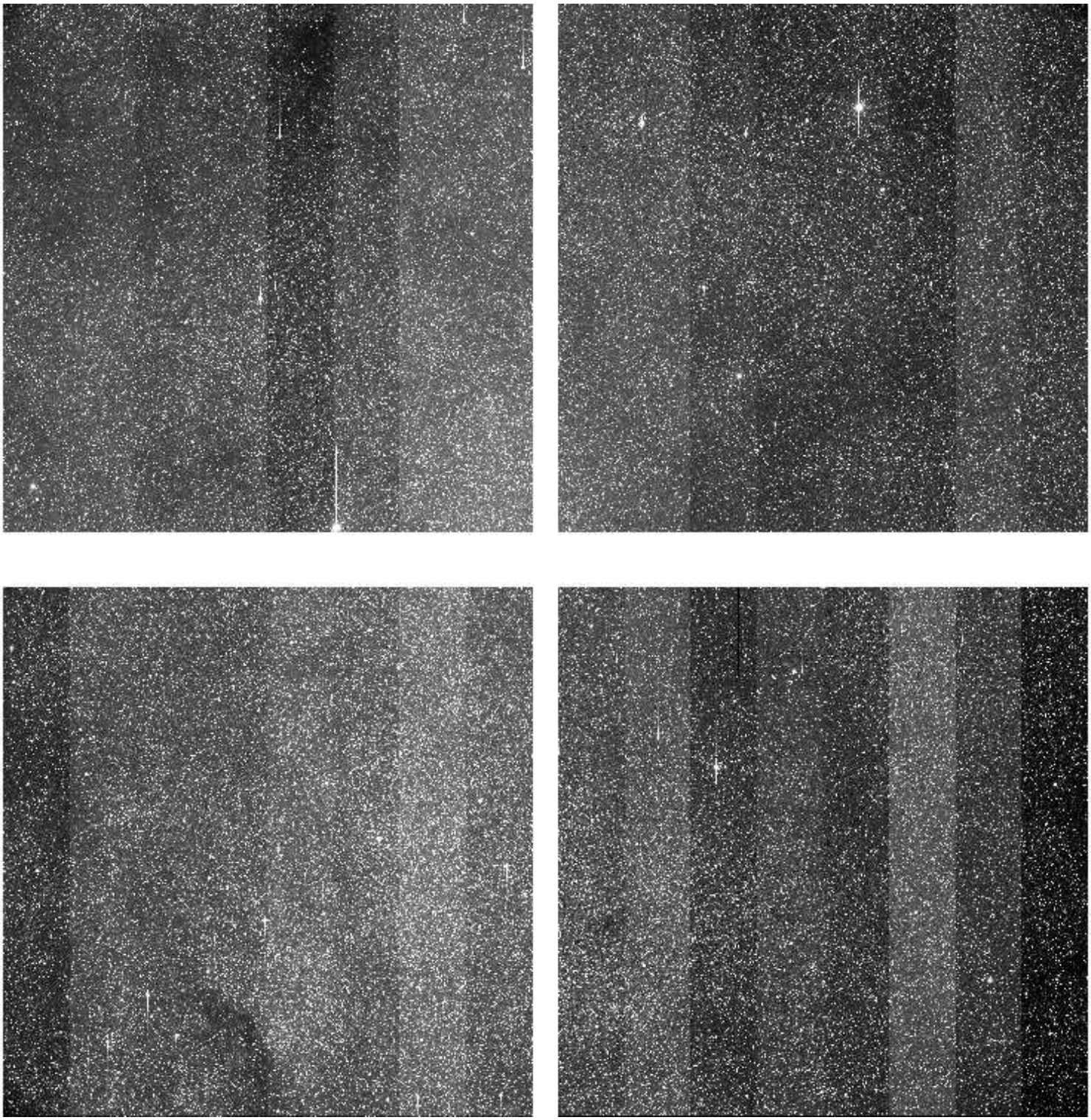
File Name	:	**kmta.20260807.033707.fits** # 19 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:02.140			
DEC	:	-26:45:23.30			
Exposure Time	:	60	ALT	:	58.0
Airmass	:	1.18	AZ	:	88.7
Sidereal Time	:	15:24:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T08:22:36	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

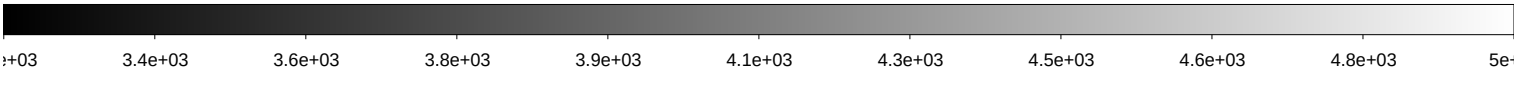


File Name	:	**kmta.20260807.033708.fits** # 20 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:02.130			
DEC	:	-24:40:22.40			
Exposure Time	:	60	ALT	:	57.8
Airmass	:	1.18	AZ	:	92.6
Sidereal Time	:	15:26:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T08:24:45	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

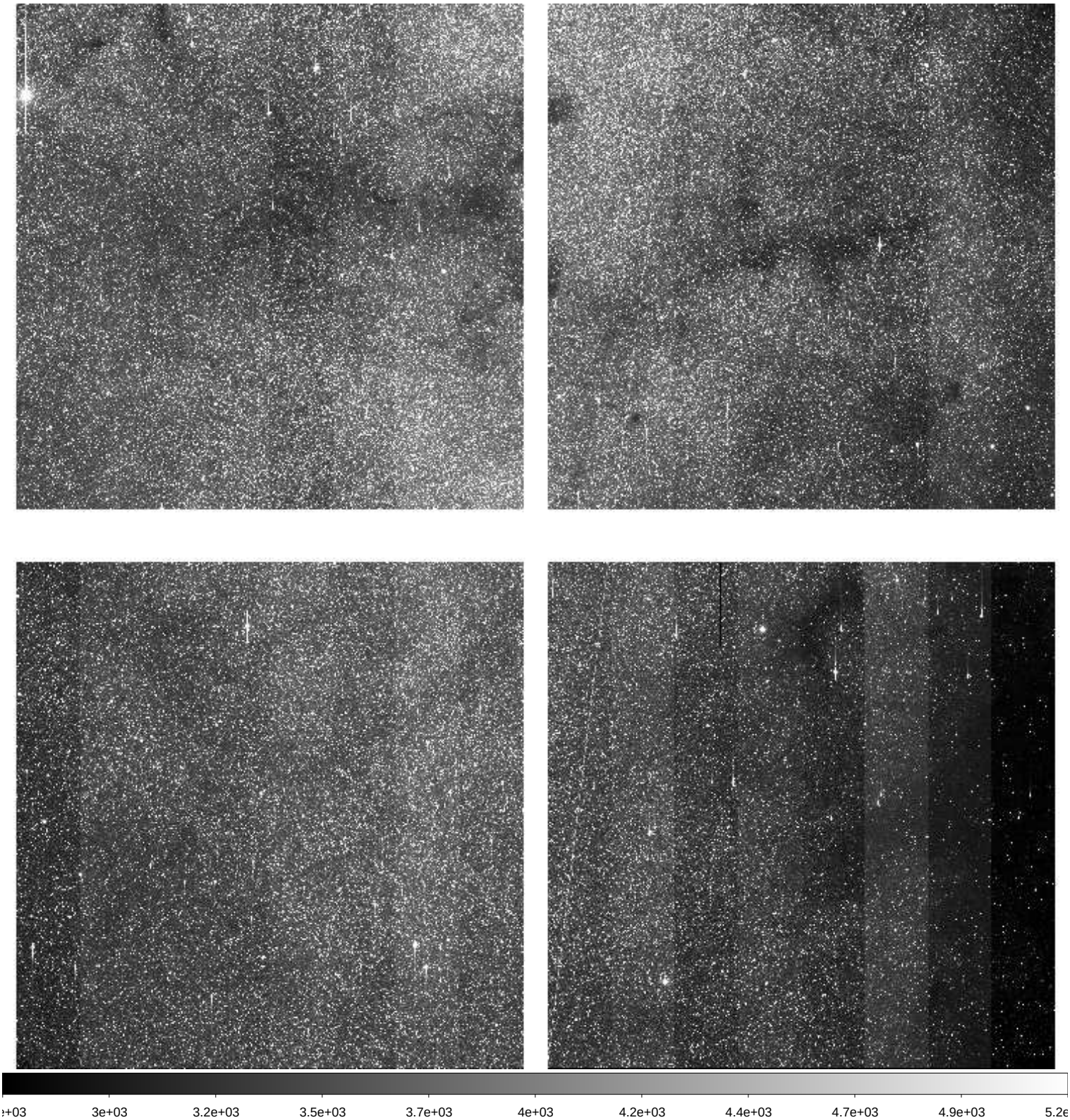


File Name	:	**kmta.20260807.033709.fits** # 21 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG20**			
RA	:	17:46:02.040			
DEC	:	-22:32:52.30			
Exposure Time	:	60	ALT	:	57.5
Airmass	:	1.19	AZ	:	96.7
Sidereal Time	:	15:28:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T08:26:54	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

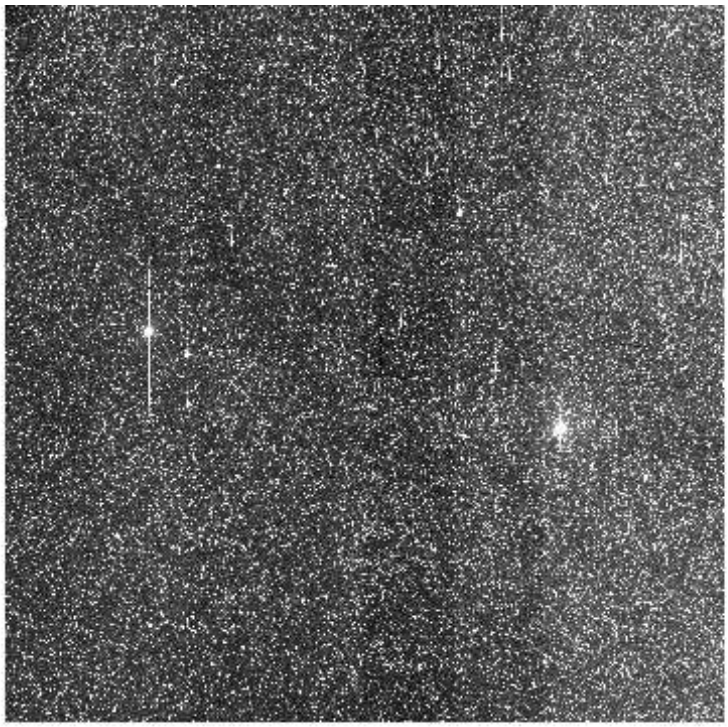


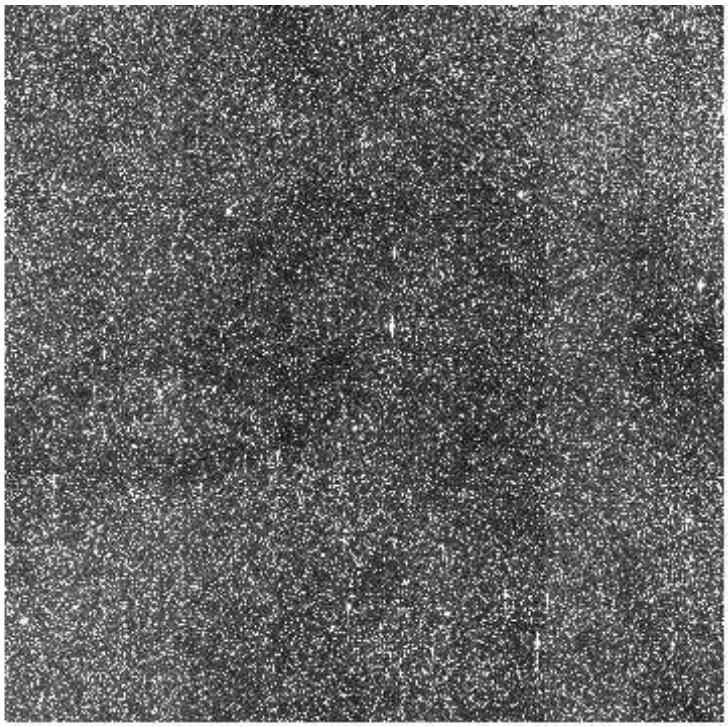


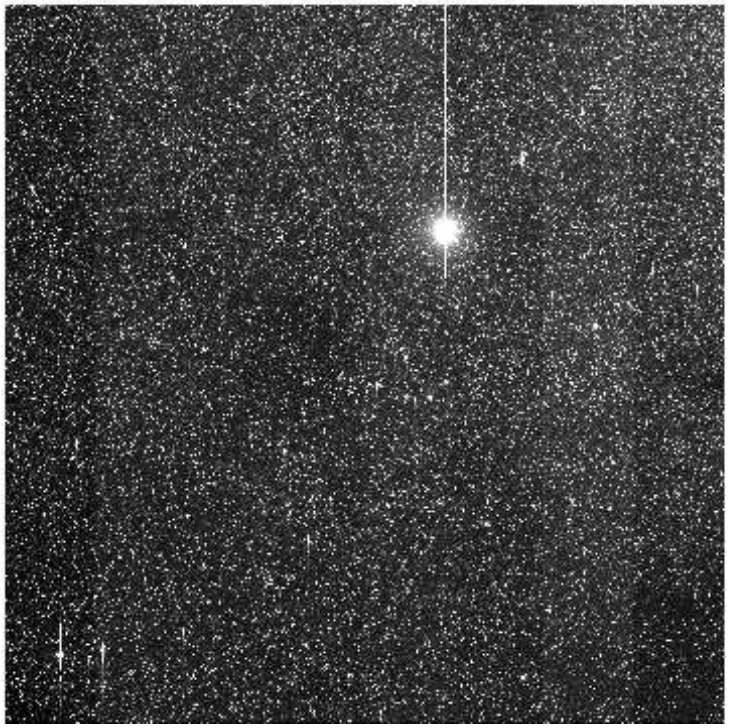
File Name	:	**kmta.20260807.033710.fits** # 22 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:26.190			
DEC	:	-31:08:24.00			
Exposure Time	:	60	ALT	:	58.6
Airmass	:	1.17	AZ	:	80.3
Sidereal Time	:	15:30:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T08:29:02	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

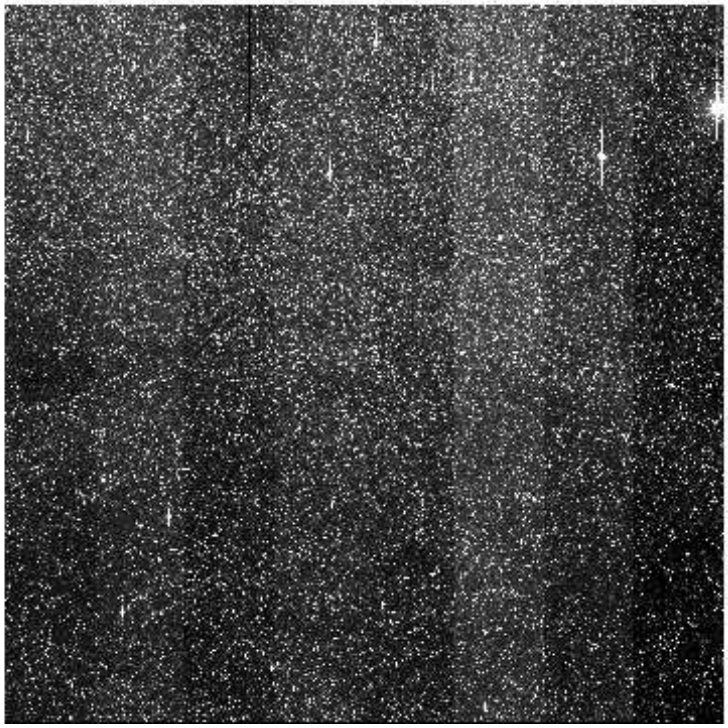


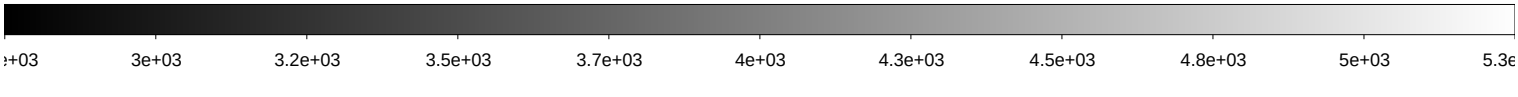
File Name	:	**kmta.20260807.033711.fits** # 23 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:52.040			
DEC	:	-30:03:27.20			
Exposure Time	:	60	ALT	:	56.8
Airmass	:	1.19	AZ	:	81.8
Sidereal Time	:	15:32:37	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T08:30:59	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



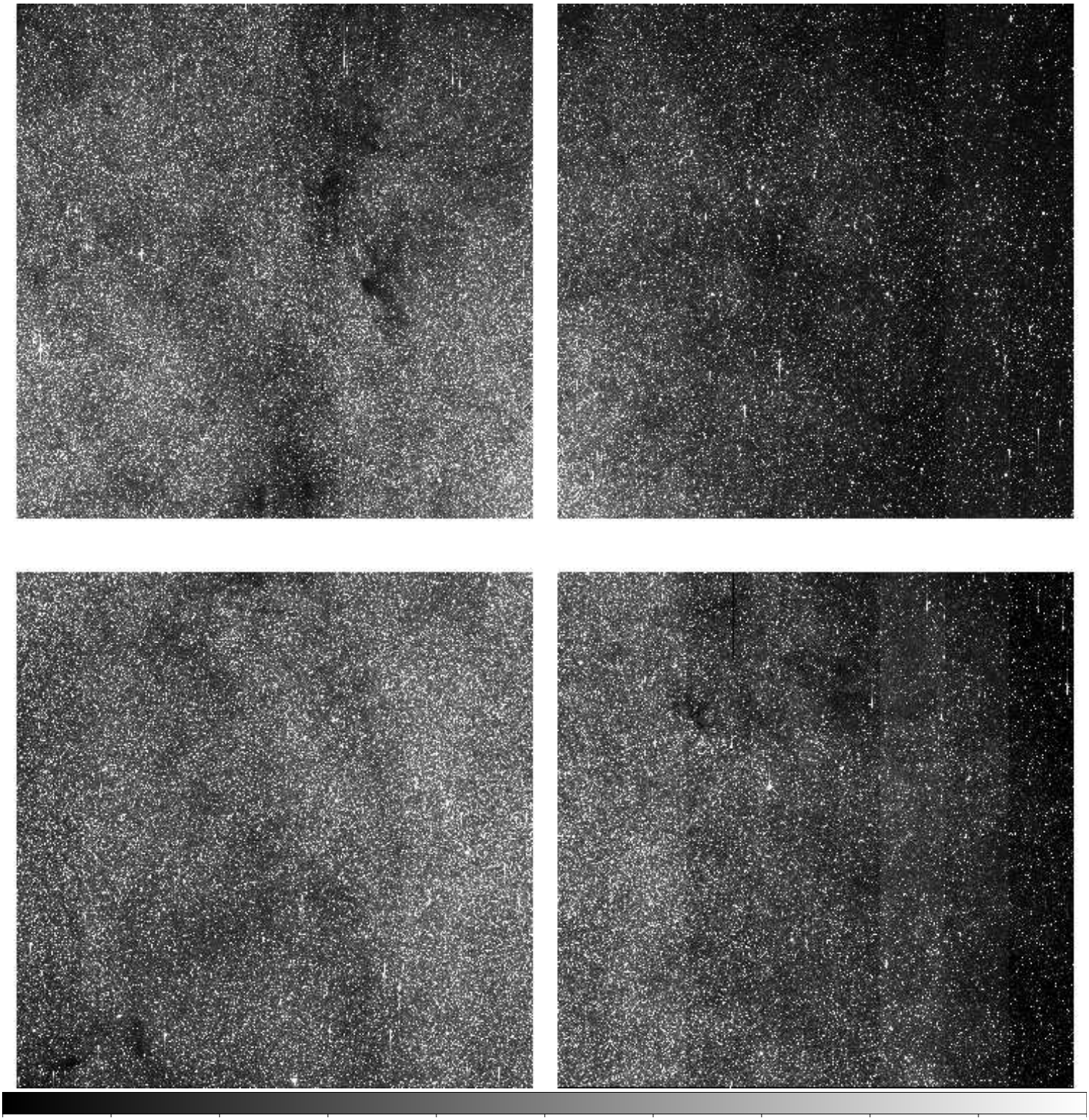




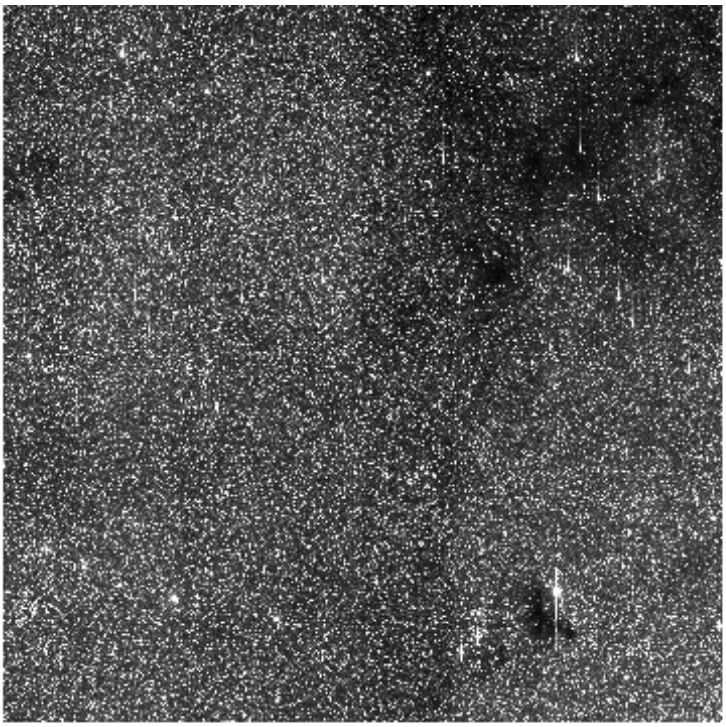


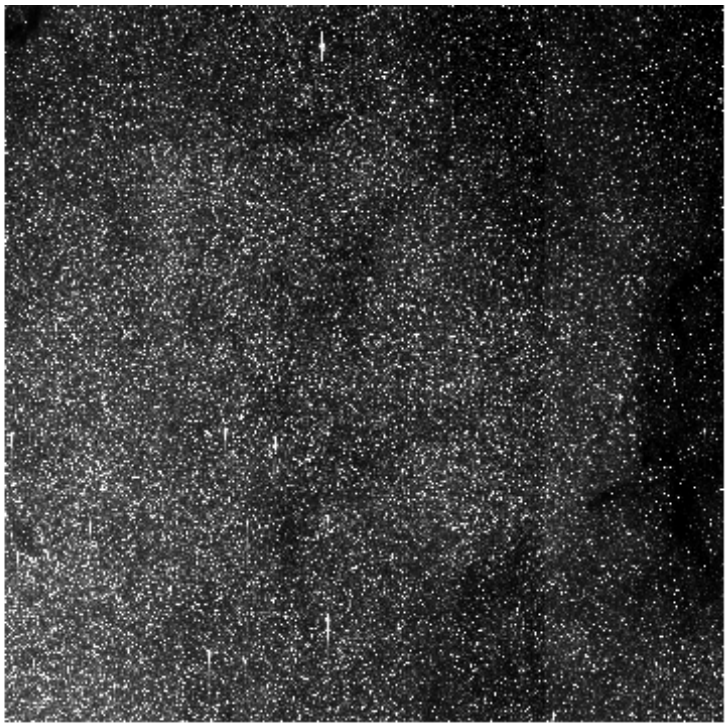


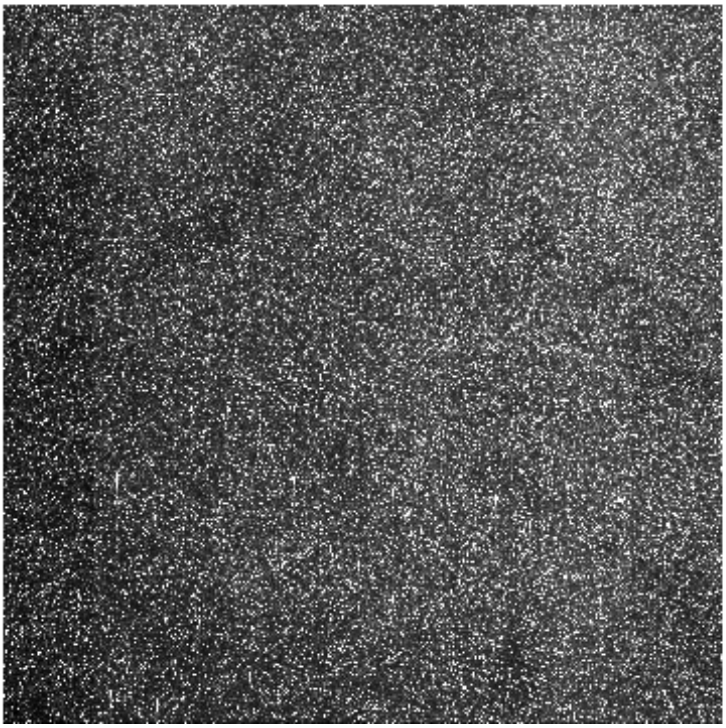
File Name	:	**kmta.20260807.033712.fits** # 24 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.200			
DEC	:	-29:09:22.00			
Exposure Time	:	60	ALT	:	59.1
Airmass	:	1.17	AZ	:	84.4
Sidereal Time	:	15:34:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T08:33:07	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

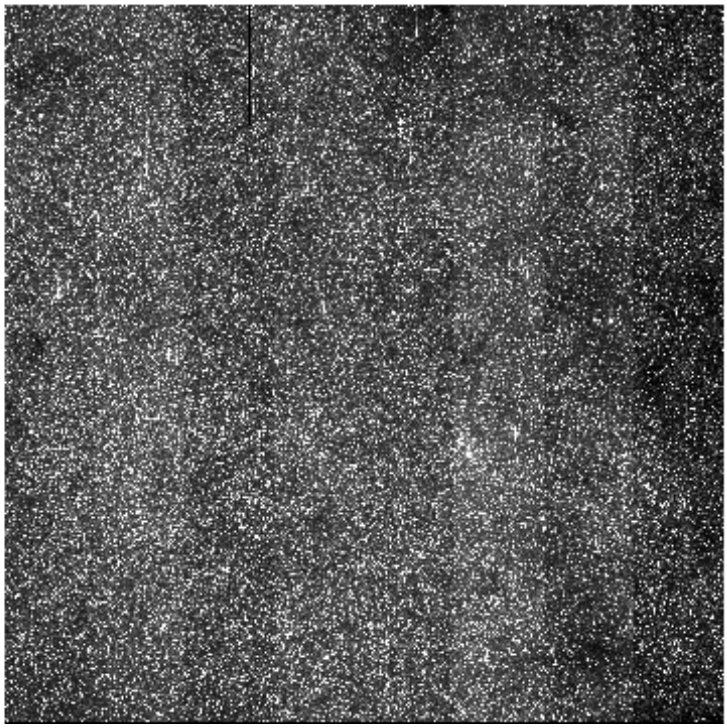


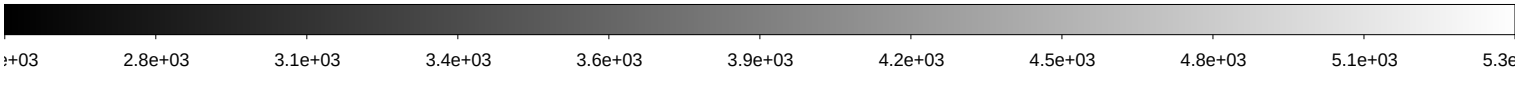
File Name	:	**kmta.20260807.033713.fits** # 25 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.110			
DEC	:	-28:04:24.60			
Exposure Time	:	60	ALT	:	57.7
Airmass	:	1.18	AZ	:	85.9
Sidereal Time	:	15:36:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T08:35:16	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



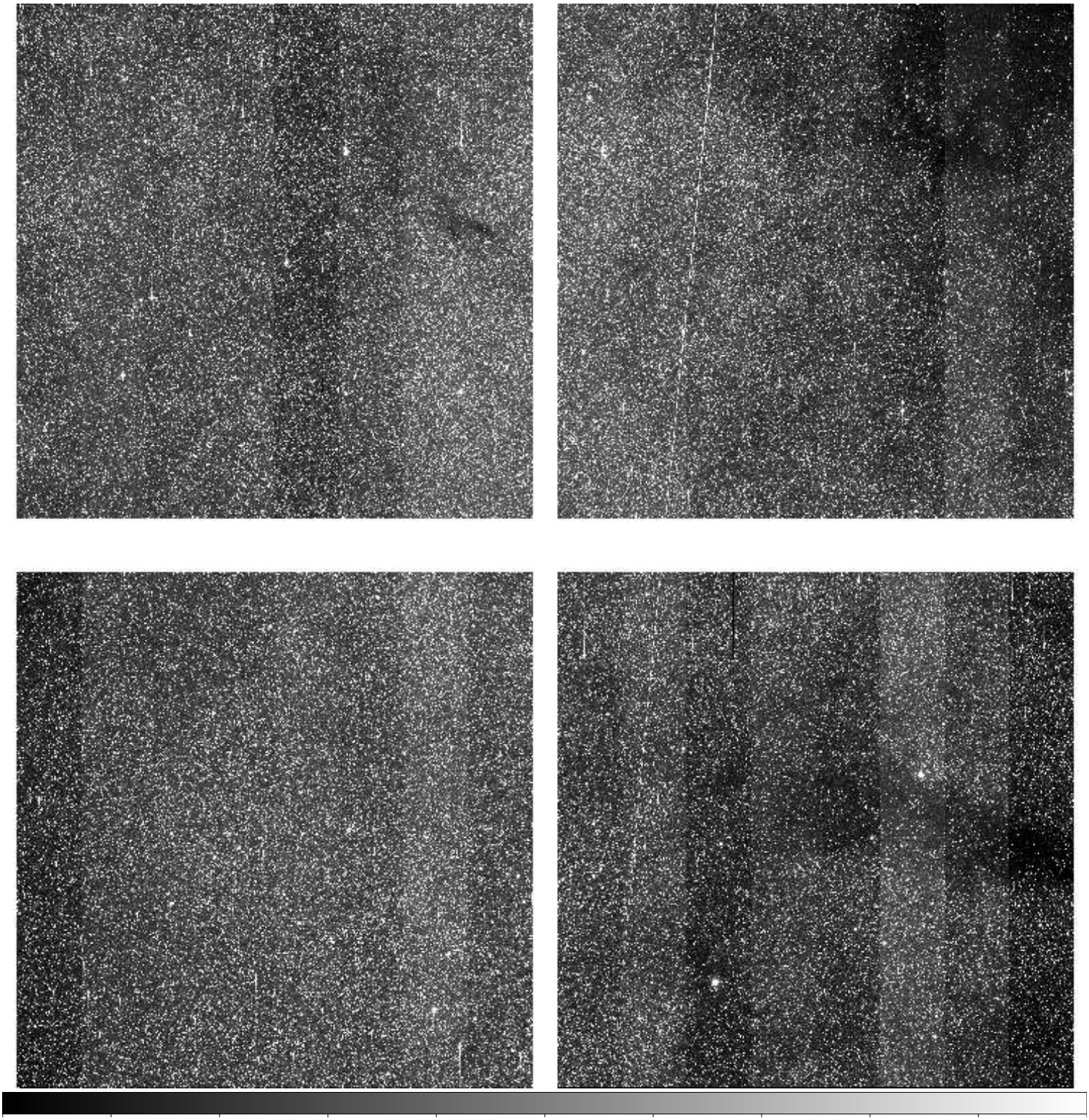




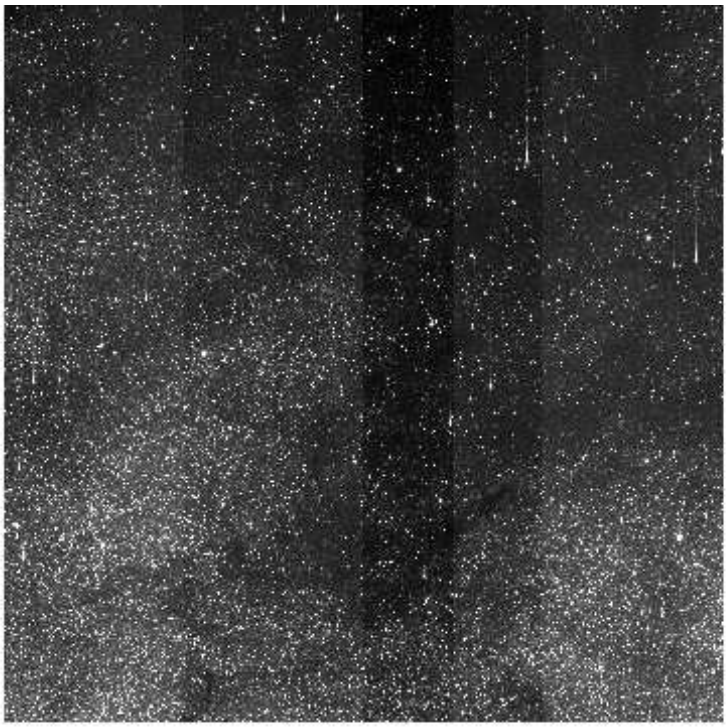
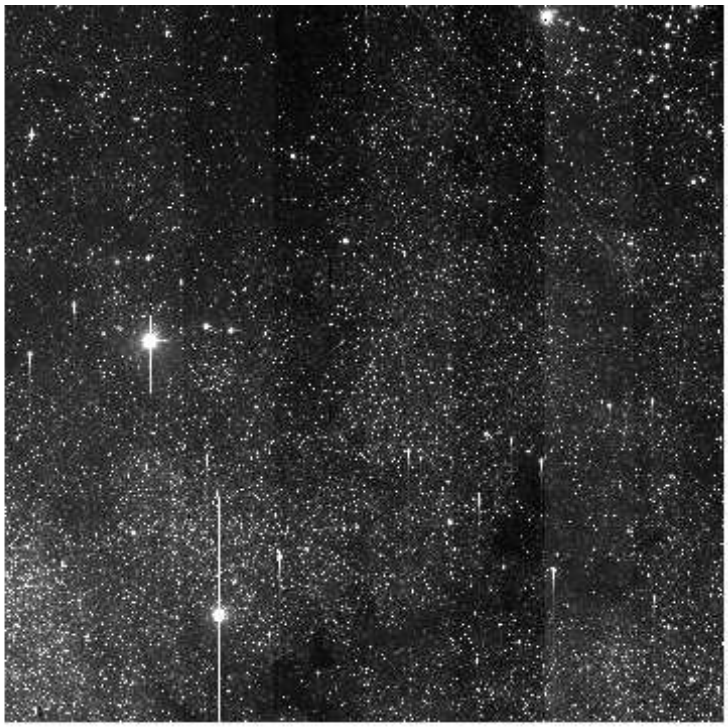
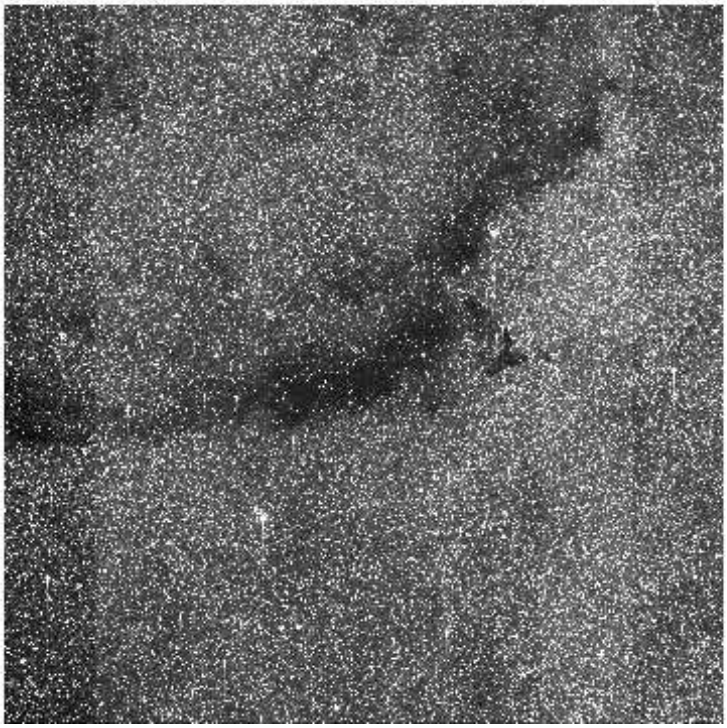
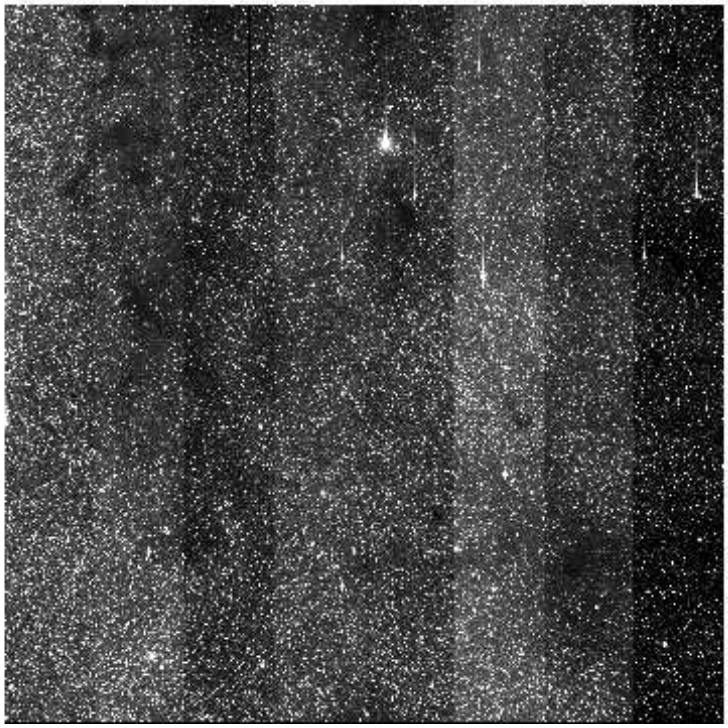
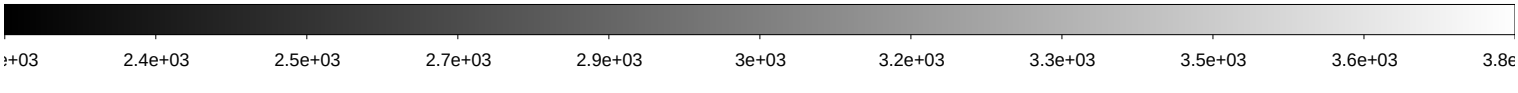




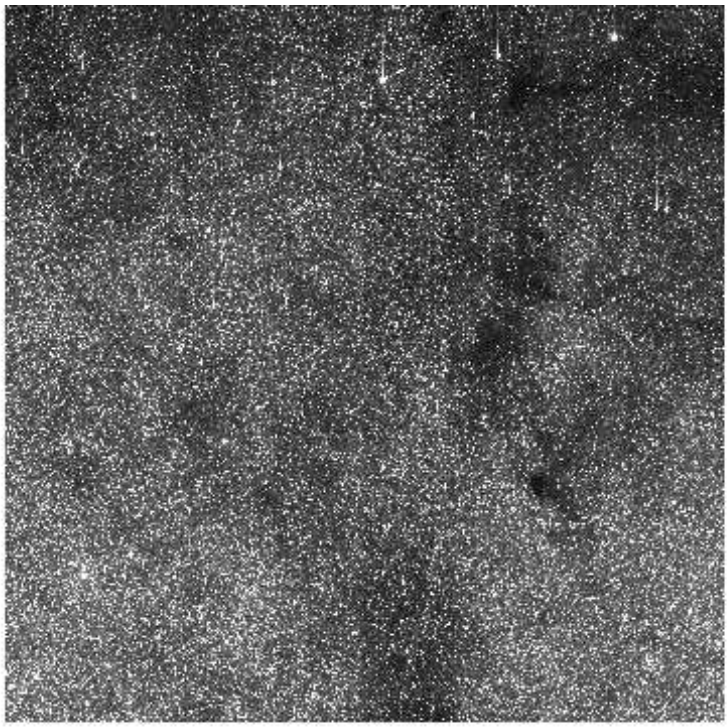
File Name	:	**kmta.20260807.033714.fits** # 26 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:26.200			
DEC	:	-33:15:21.90			
Exposure Time	:	60	ALT	:	60.6
Airmass	:	1.15	AZ	:	76.7
Sidereal Time	:	15:38:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T08:37:27	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

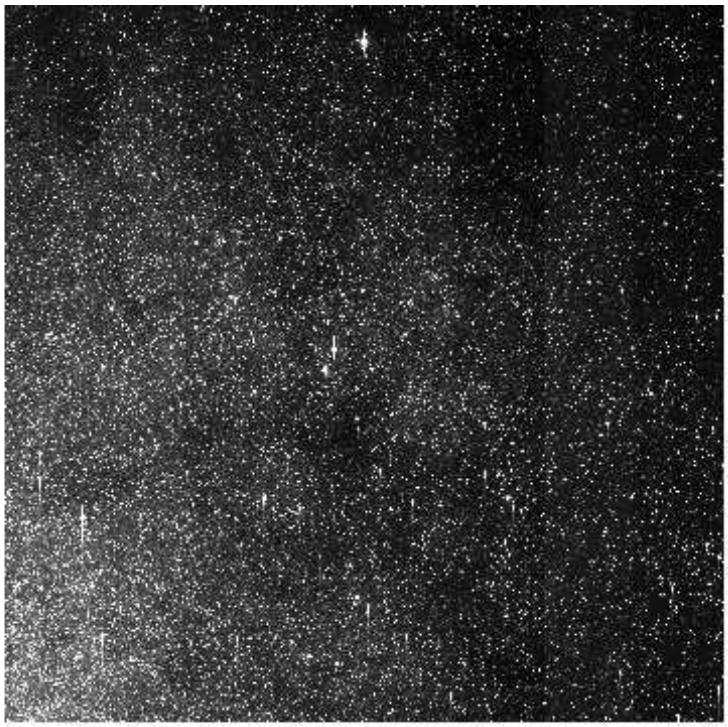


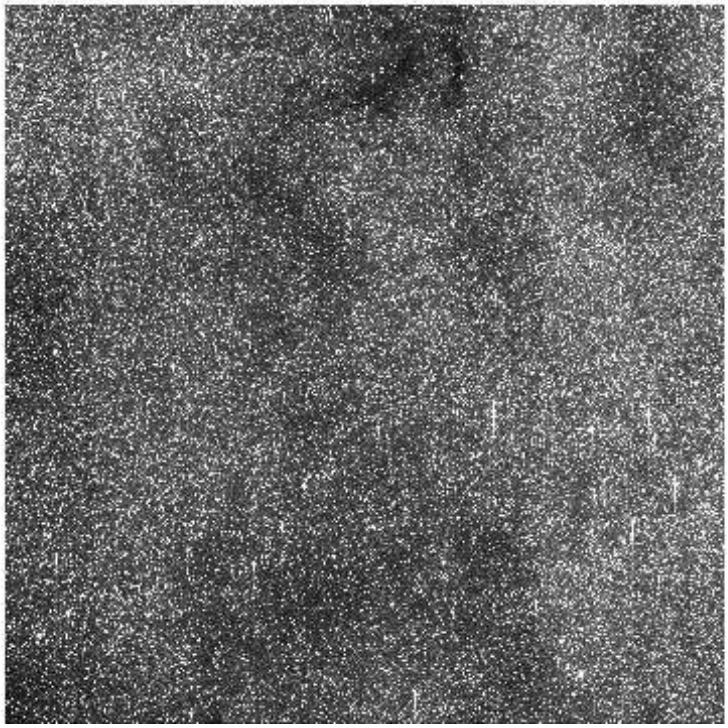
File Name	:	**kmta.20260807.033715.fits** # 27 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:42.070			
DEC	:	-33:15:22.30			
Exposure Time	:	60	ALT	:	63.1
Airmass	:	1.12	AZ	:	77.1
Sidereal Time	:	15:41:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T08:39:35	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

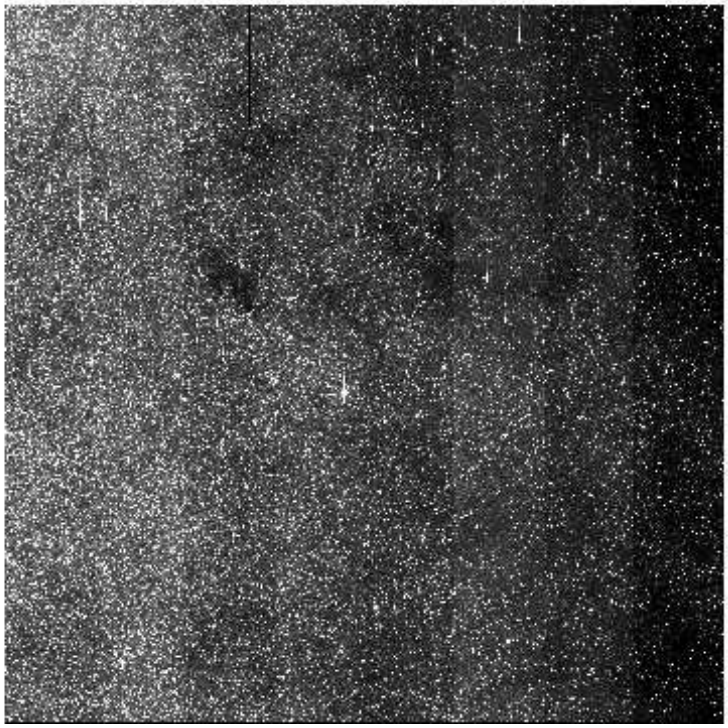






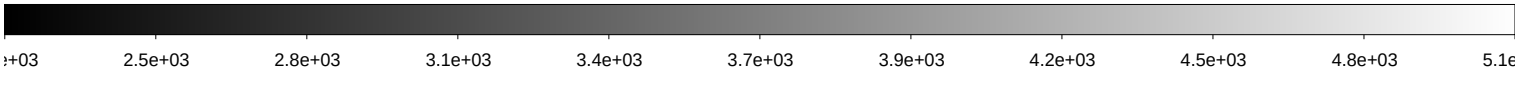
File Name	:	**kmta.20260807.033716.fits** # 28 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.990			
DEC	:	-29:01:51.70			
Exposure Time	:	60	ALT	:	60.9
Airmass	:	1.14	AZ	:	85.5
Sidereal Time	:	15:43:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T08:41:45	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



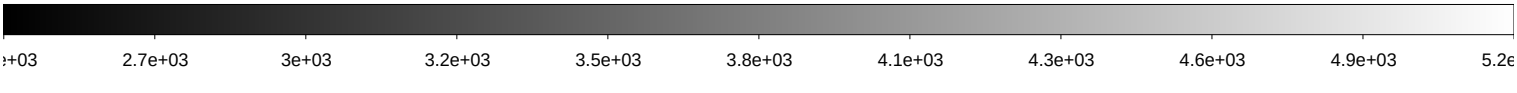




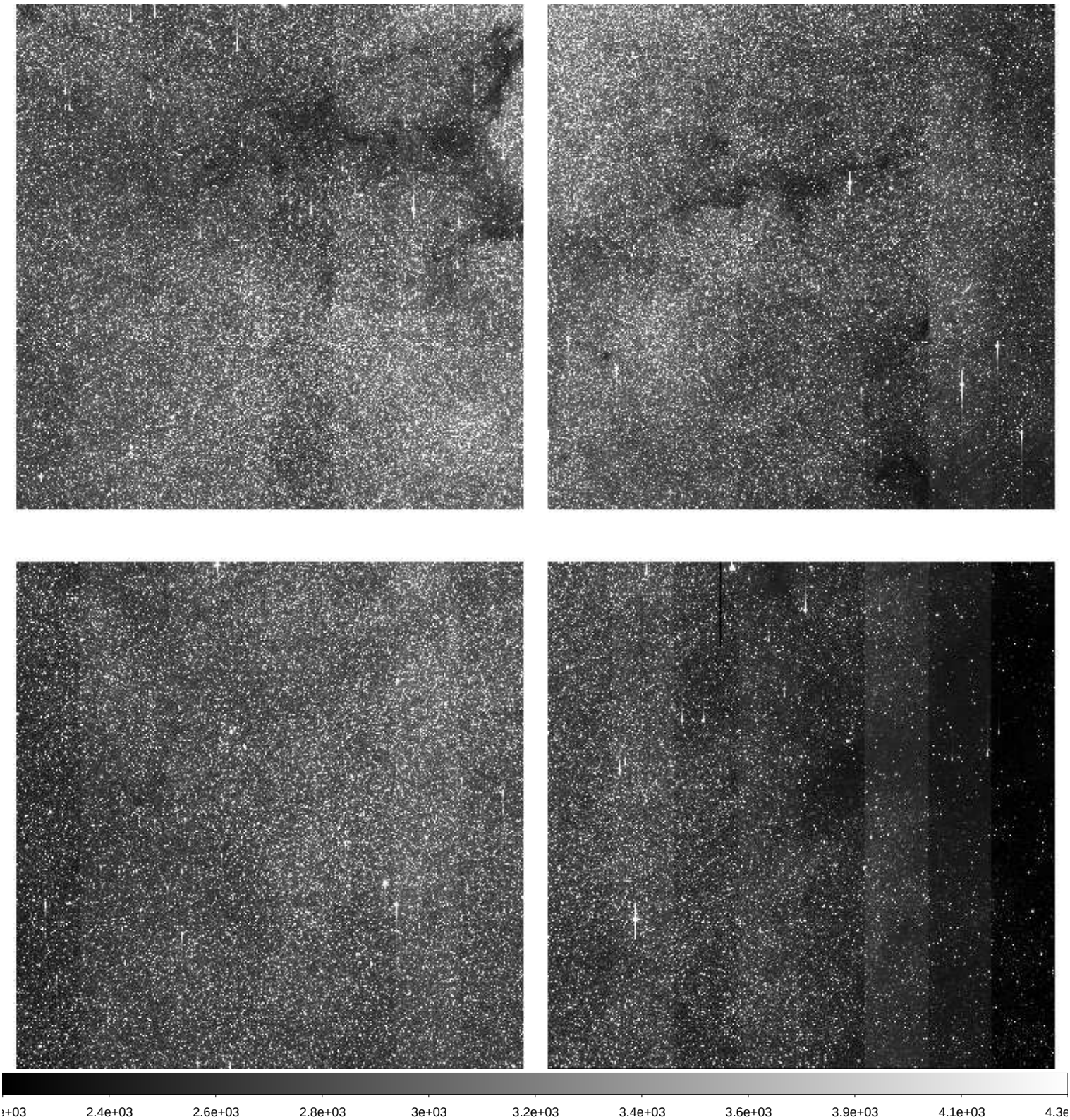




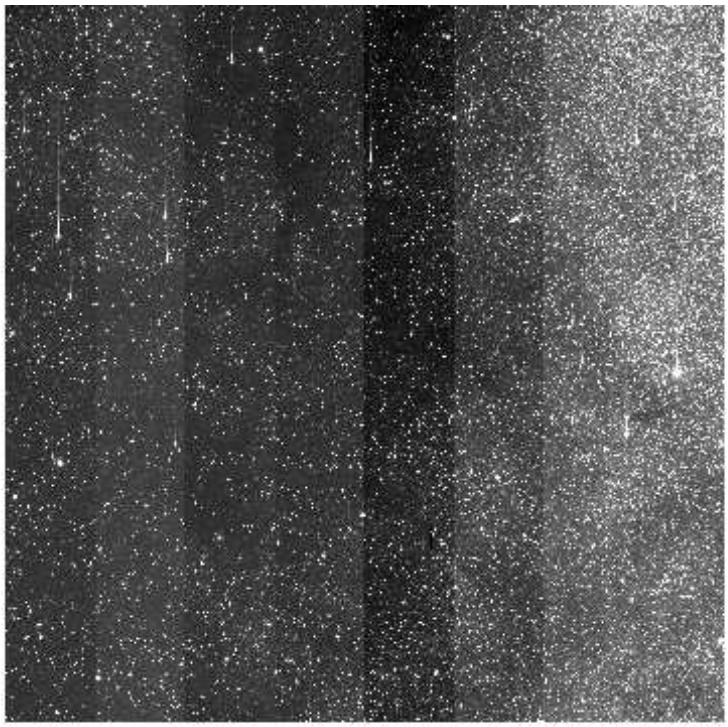
File Name	:	**kmta.20260807.033717.fits** # 29 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.110			
DEC	:	-27:56:52.10			
Exposure Time	:	60	ALT	:	59.5
Airmass	:	1.16	AZ	:	87.1
Sidereal Time	:	15:45:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T08:43:46	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

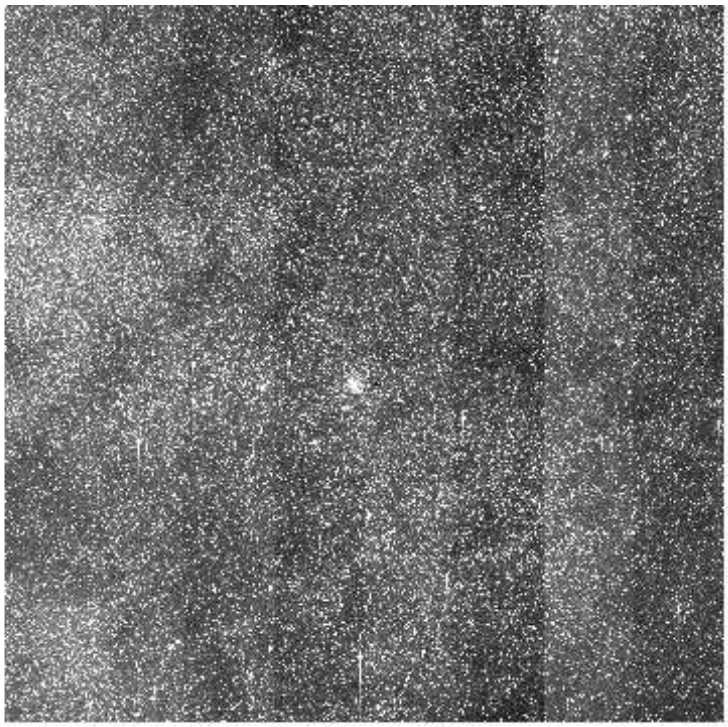


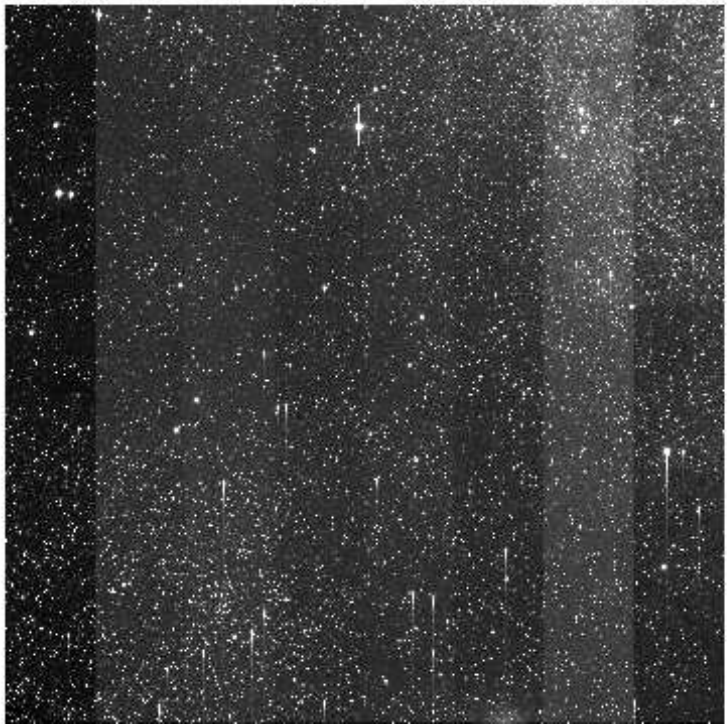
File Name	:	**kmta.20260807.033718.fits** # 30 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:09.000			
DEC	:	-31:15:51.70			
Exposure Time	:	60	ALT	:	62.2
Airmass	:	1.13	AZ	:	81.3
Sidereal Time	:	15:47:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T08:45:43	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

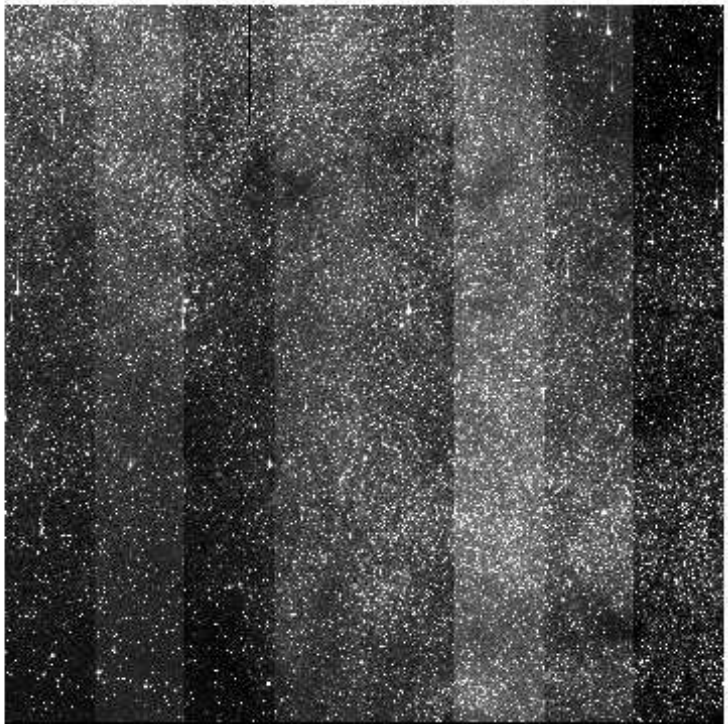


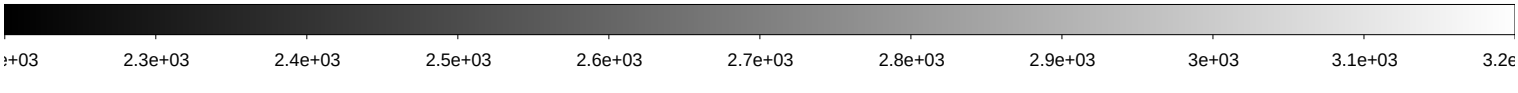
File Name	:	**kmta.20260807.033719.fits** # 31 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:02.030			
DEC	:	-26:45:23.50			
Exposure Time	:	60	ALT	:	63.4
Airmass	:	1.12	AZ	:	91.9
Sidereal Time	:	15:49:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T08:47:54	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



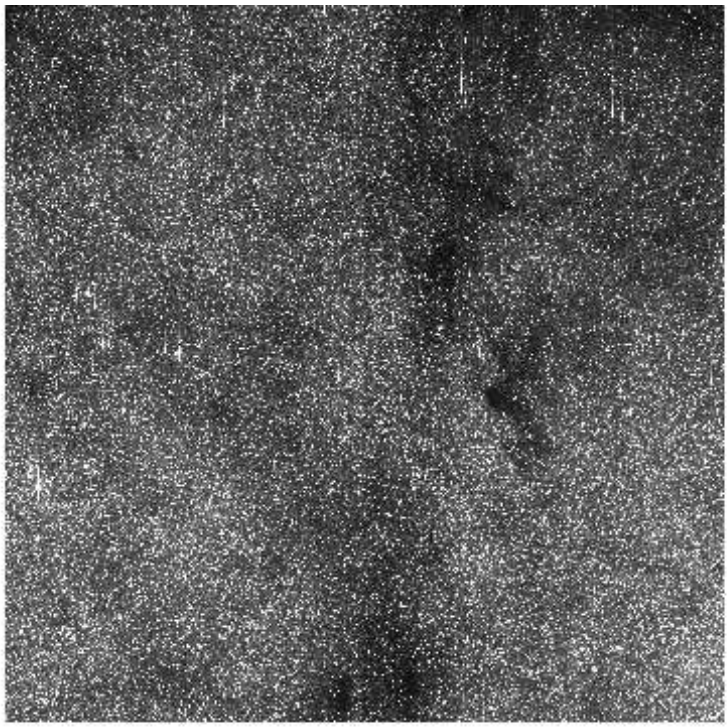


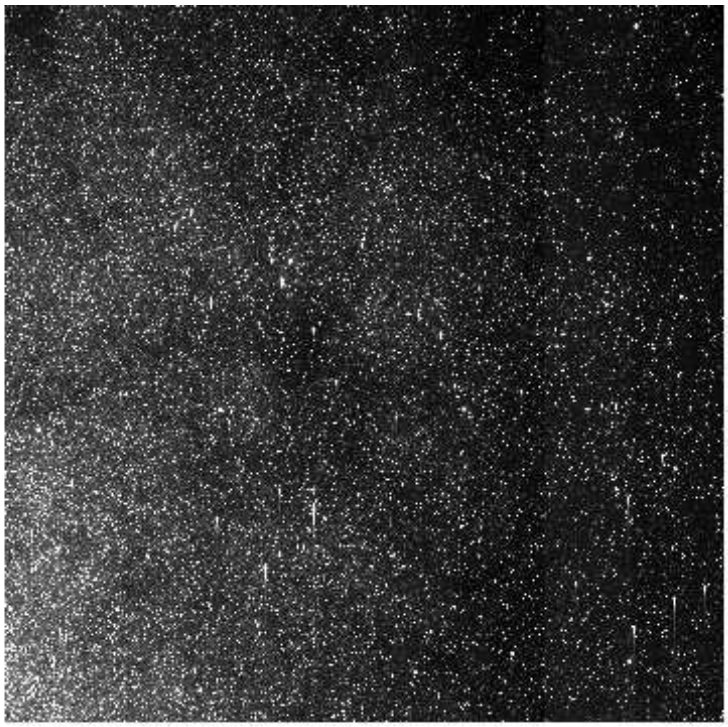


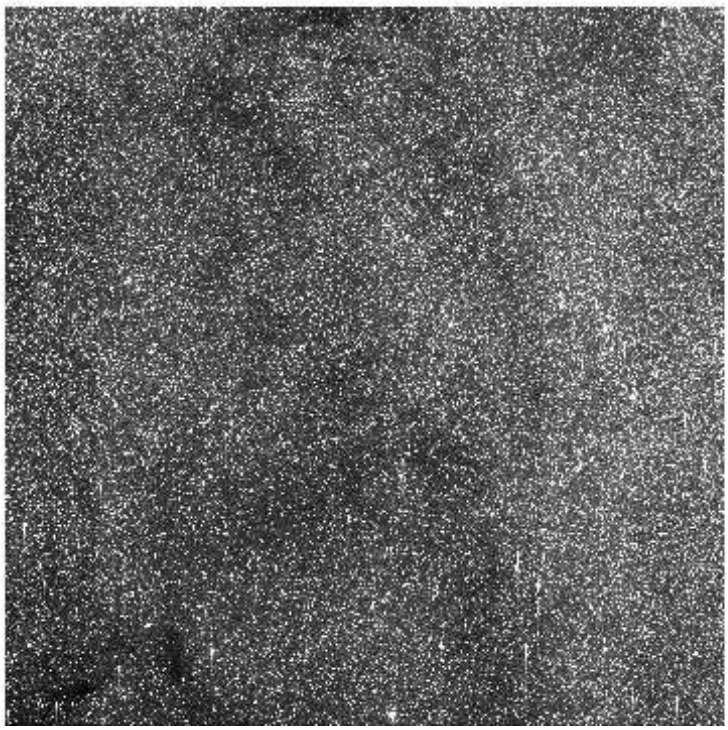


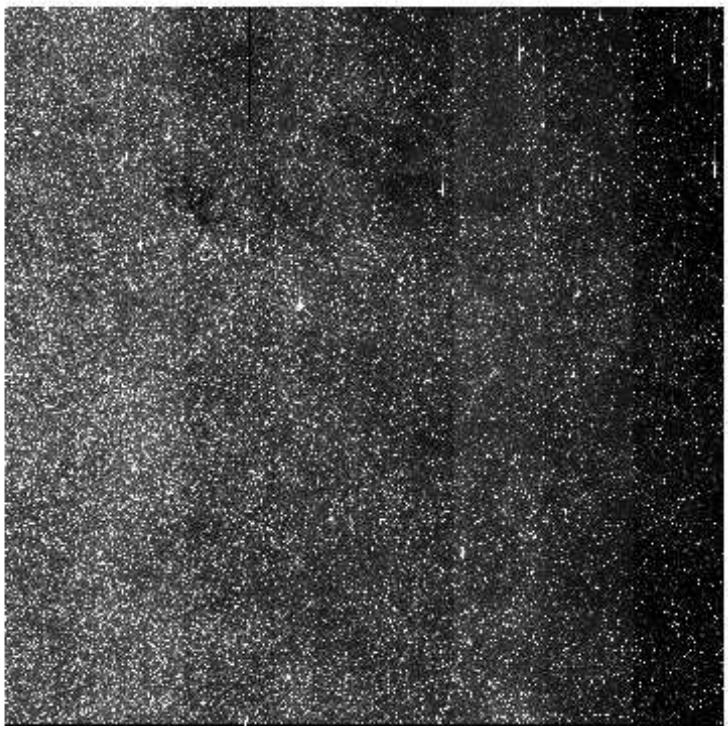


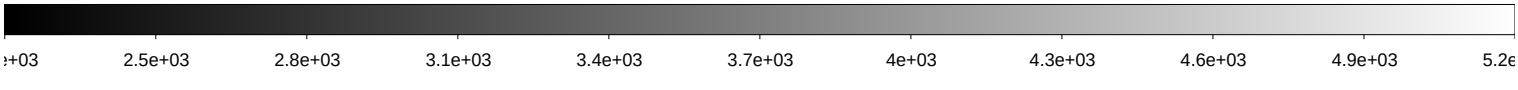
File Name	:	**kmta.20260807.033720.fits** # 32 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.010			
DEC	:	-29:09:22.50			
Exposure Time	:	60	ALT	:	62.8
Airmass	:	1.12	AZ	:	86.1
Sidereal Time	:	15:51:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T08:50:05	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



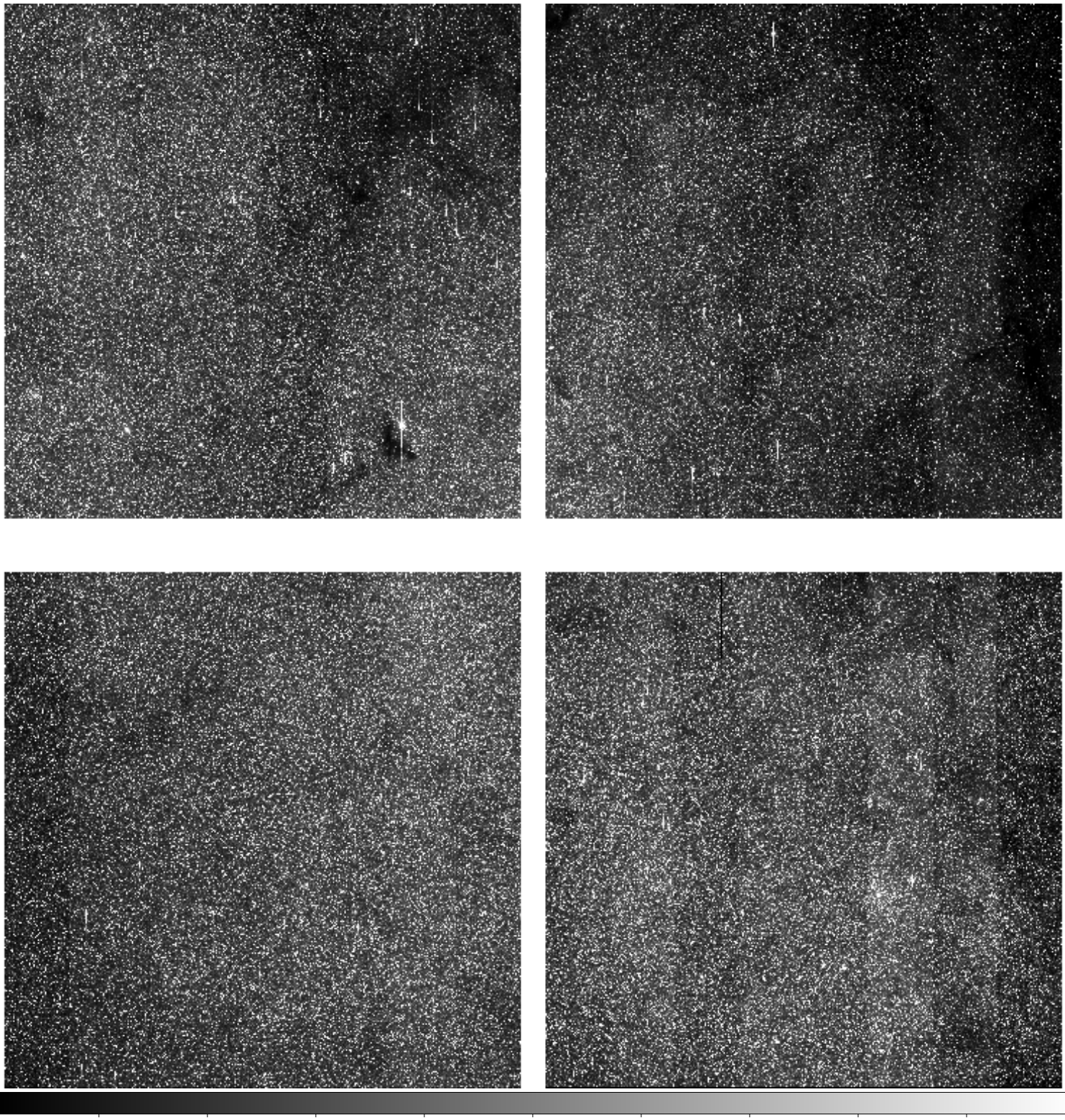




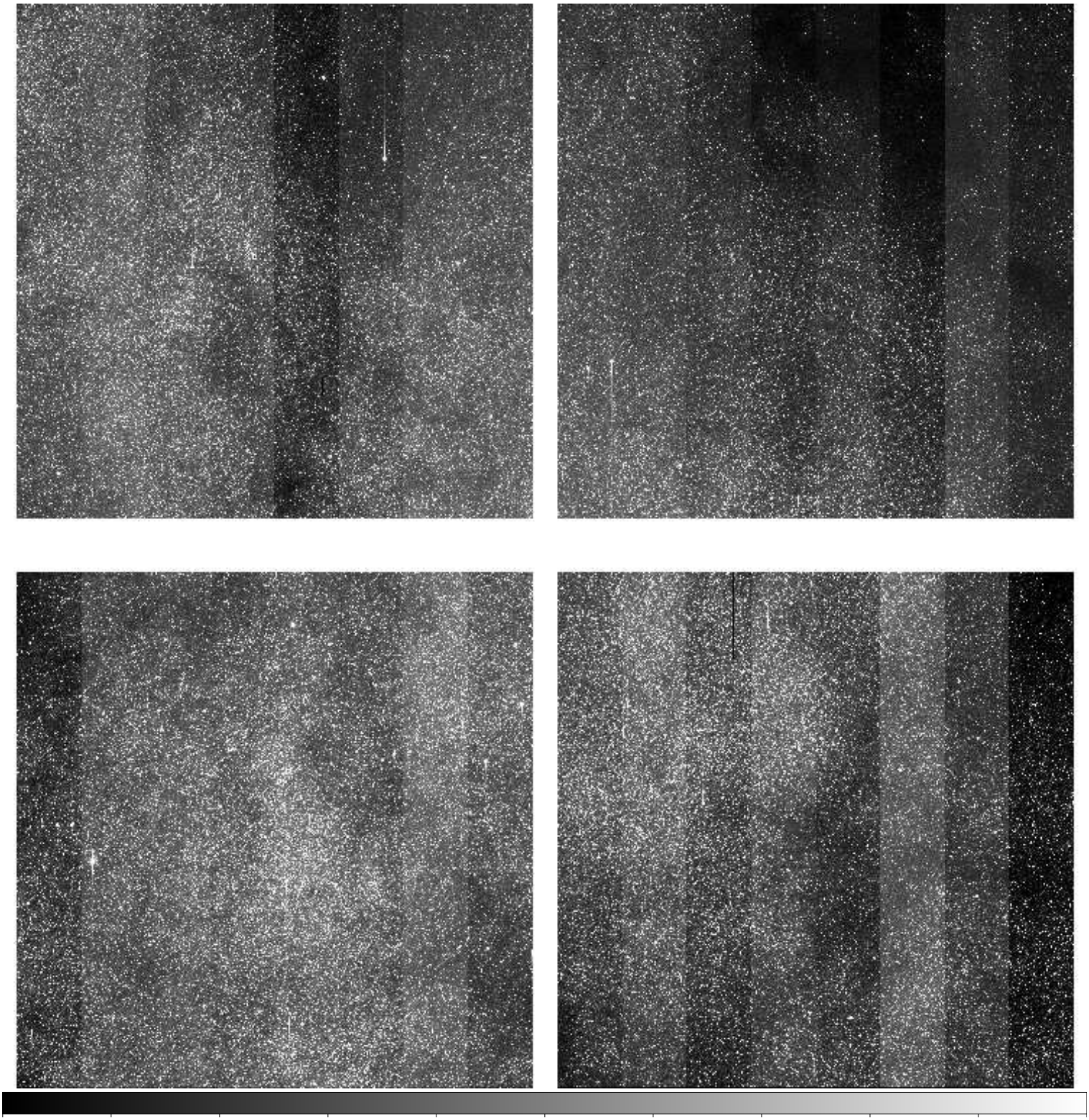




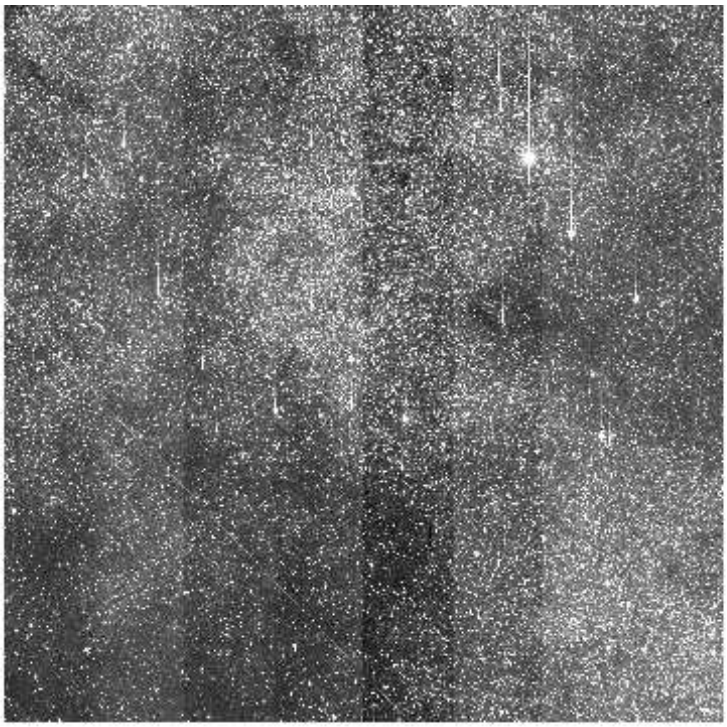
File Name	:	**kmta.20260807.033721.fits** # 33 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.920			
DEC	:	-28:04:21.70			
Exposure Time	:	60	ALT	:	61.3
Airmass	:	1.14	AZ	:	87.8
Sidereal Time	:	15:53:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T08:52:14	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

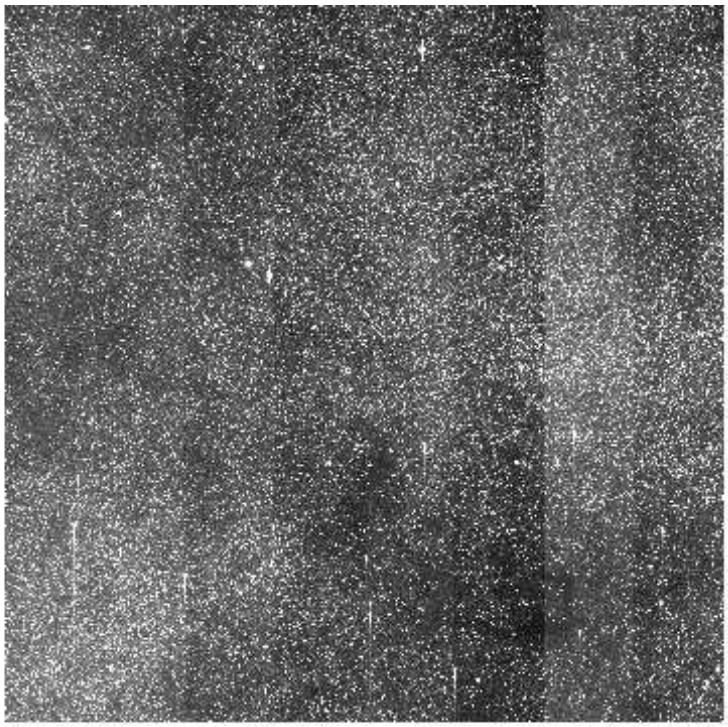


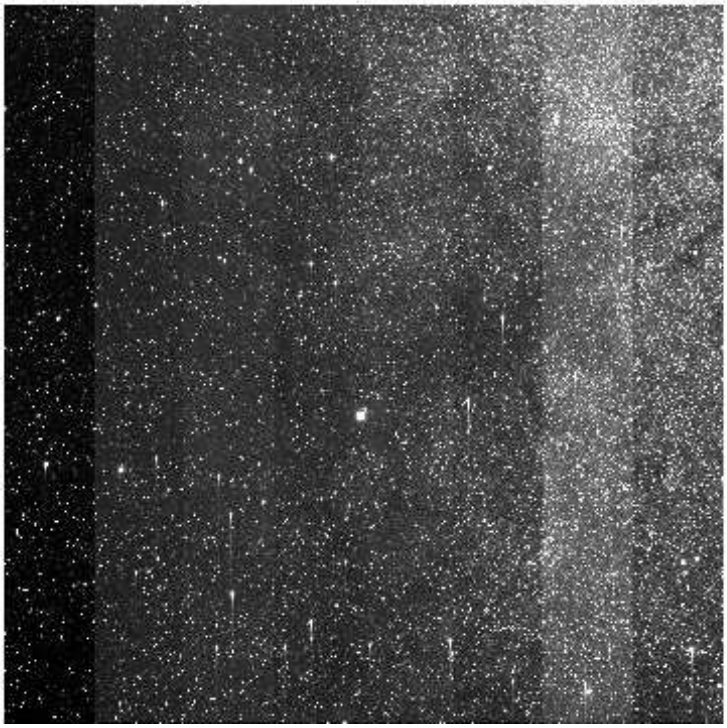
File Name	:	**kmta.20260807.033722.fits** # 34 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:51.910			
DEC	:	-26:47:17.80			
Exposure Time	:	60	ALT	:	66.8
Airmass	:	1.09	AZ	:	94.3
Sidereal Time	:	15:55:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T08:54:24	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

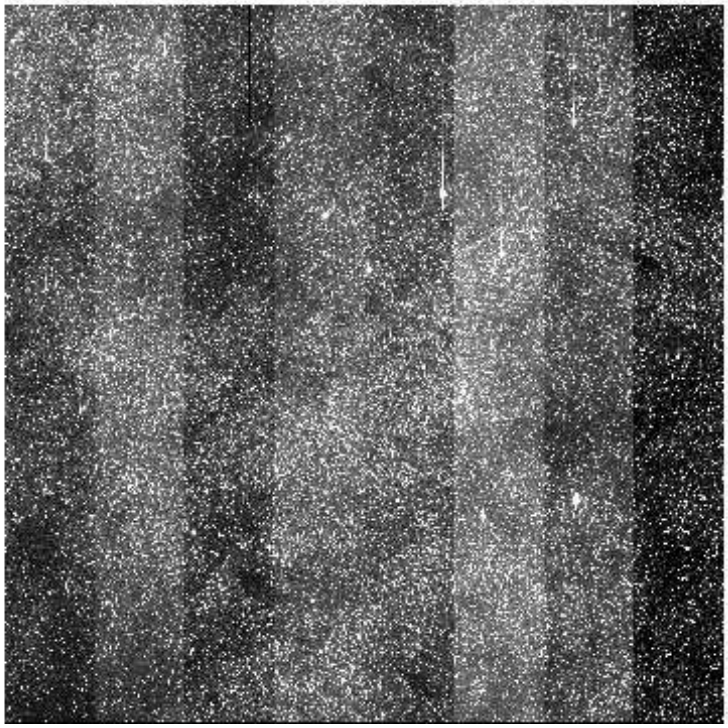


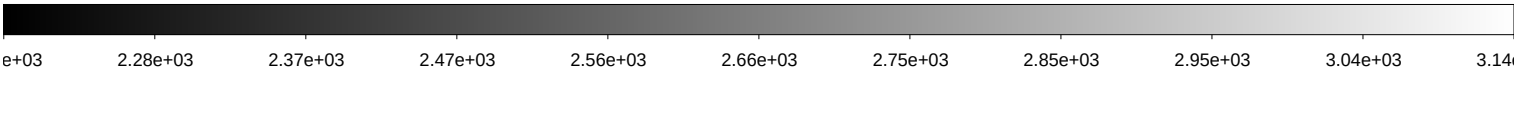
File Name	:	**kmta.20260807.033723.fits** # 35 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:51.890			
DEC	:	-28:54:18.40			
Exposure Time	:	60	ALT	:	67.8
Airmass	:	1.08	AZ	:	89.3
Sidereal Time	:	15:58:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T08:56:32	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



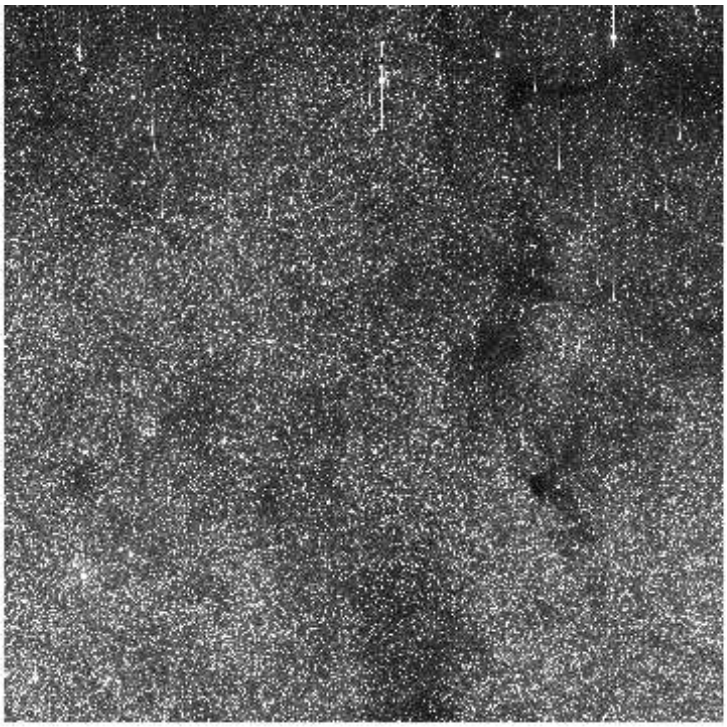


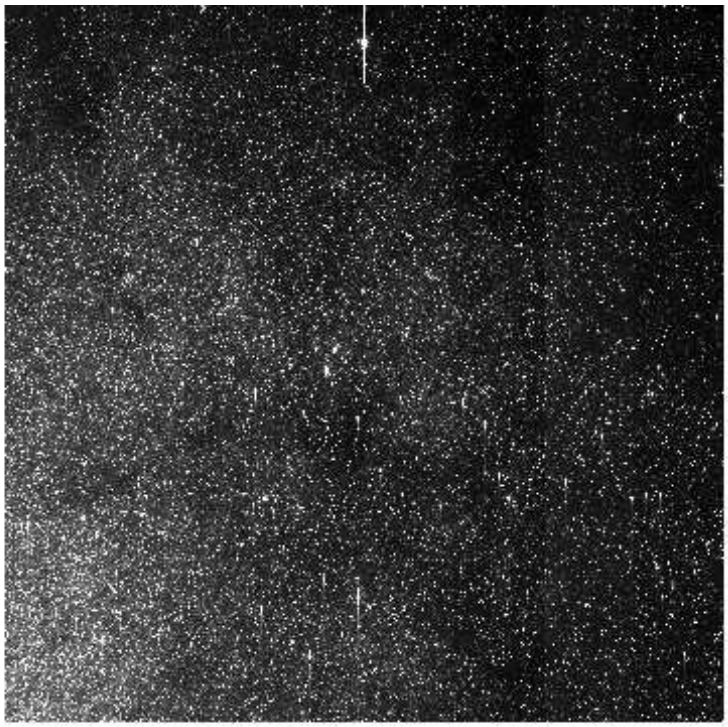


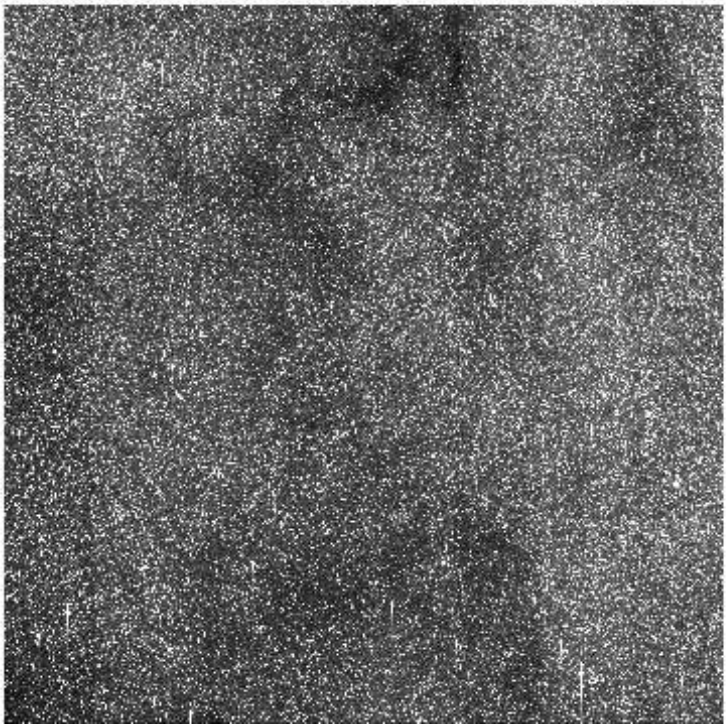


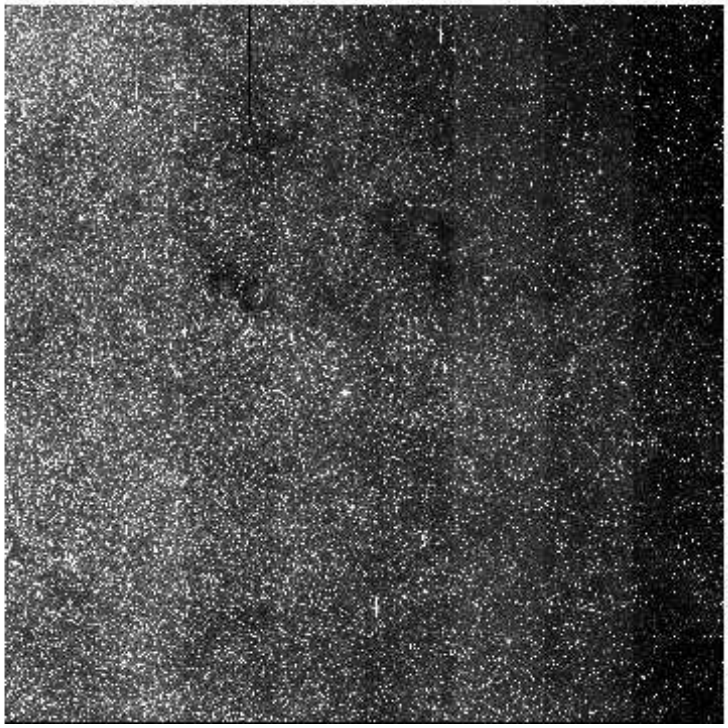


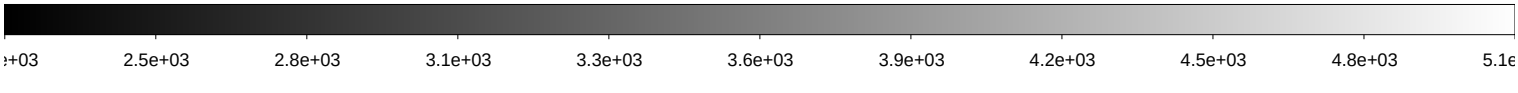
File Name	:	**kmta.20260807.033724.fits** # 36 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:26.060			
DEC	:	-29:01:52.20			
Exposure Time	:	60	ALT	:	64.5
Airmass	:	1.11	AZ	:	87.2
Sidereal Time	:	16:00:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T08:58:41	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



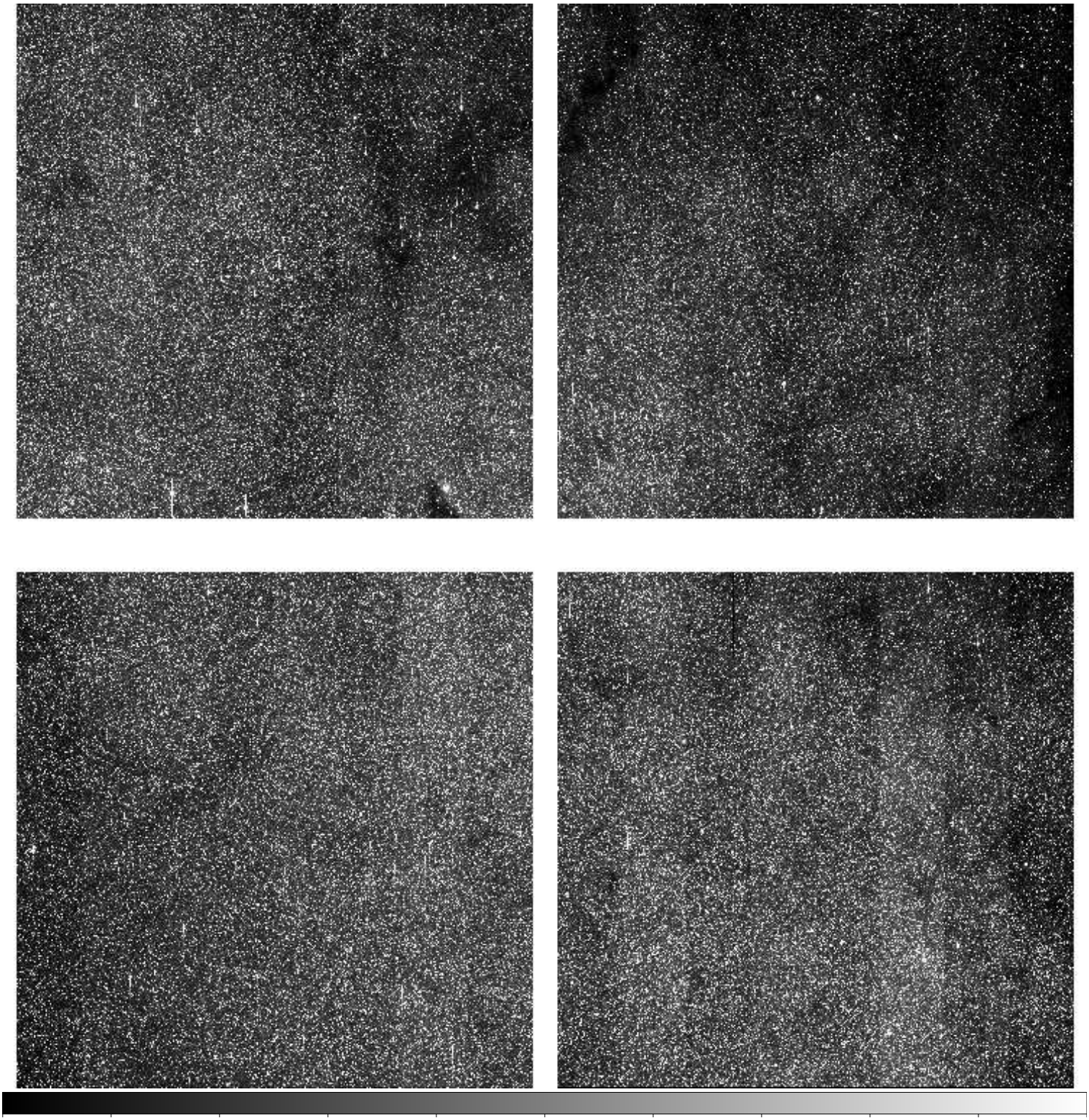




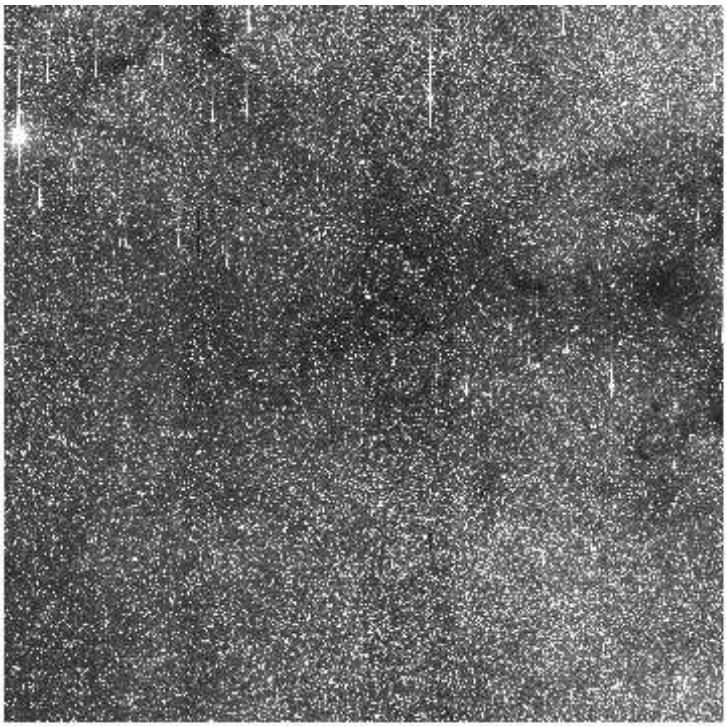


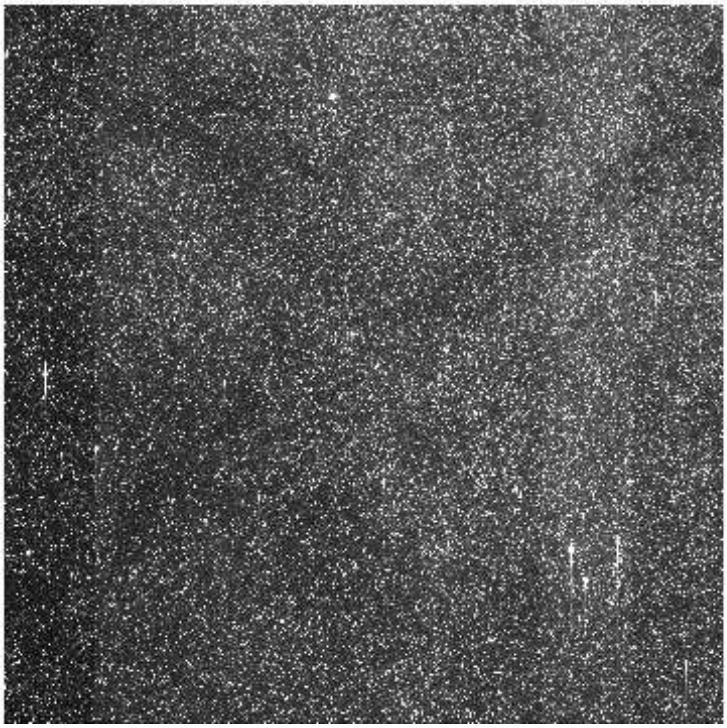


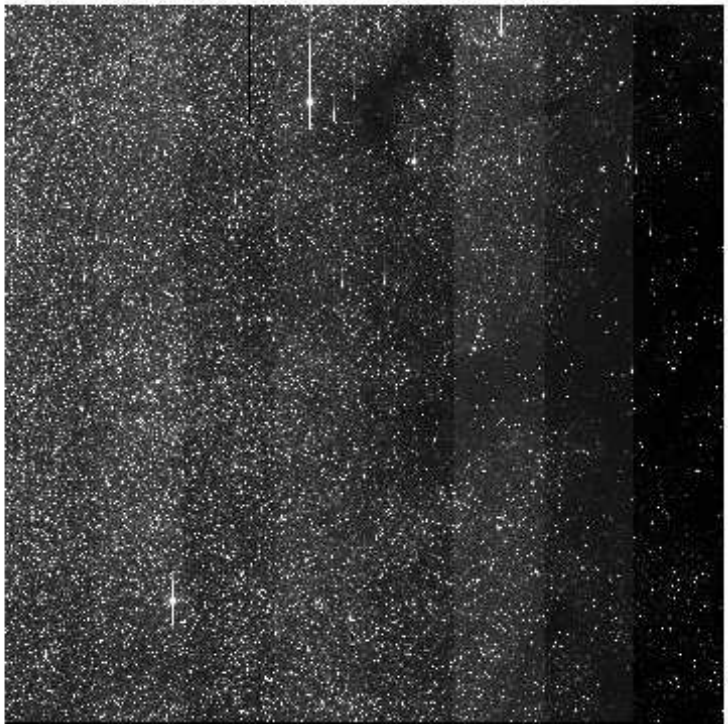
File Name	:	**kmta.20260807.033725.fits** # 37 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.020			
DEC	:	-27:56:52.80			
Exposure Time	:	60	ALT	:	63.1
Airmass	:	1.12	AZ	:	89.0
Sidereal Time	:	16:02:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T09:00:50	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

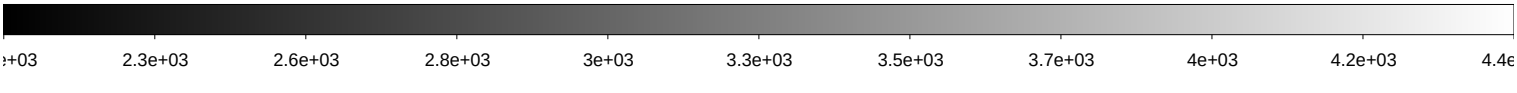


File Name	:	**kmta.20260807.033726.fits** # 38 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:26.090			
DEC	:	-31:08:20.20			
Exposure Time	:	60	ALT	:	65.8
Airmass	:	1.10	AZ	:	82.7
Sidereal Time	:	16:04:31	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T09:03:01	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

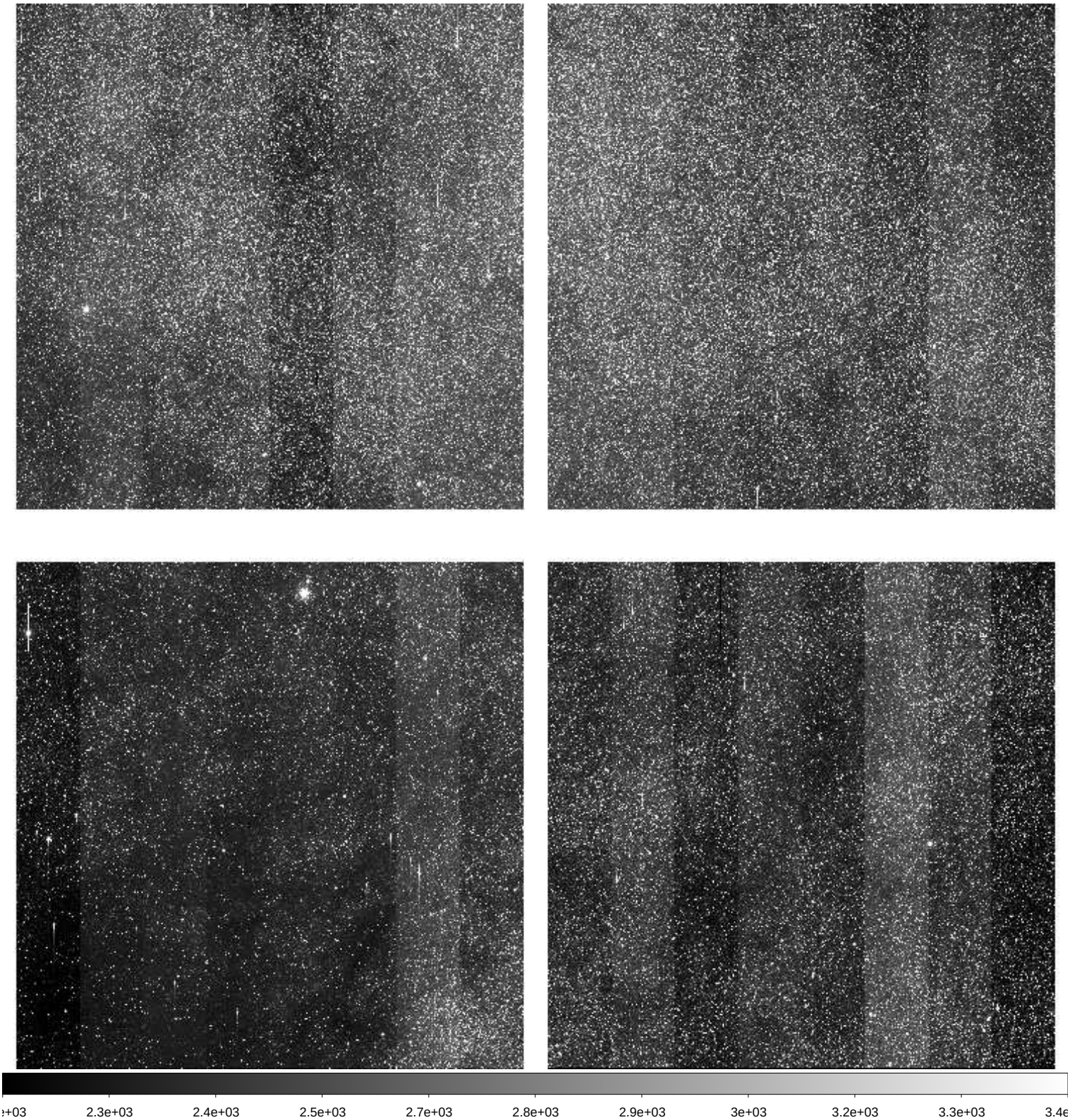




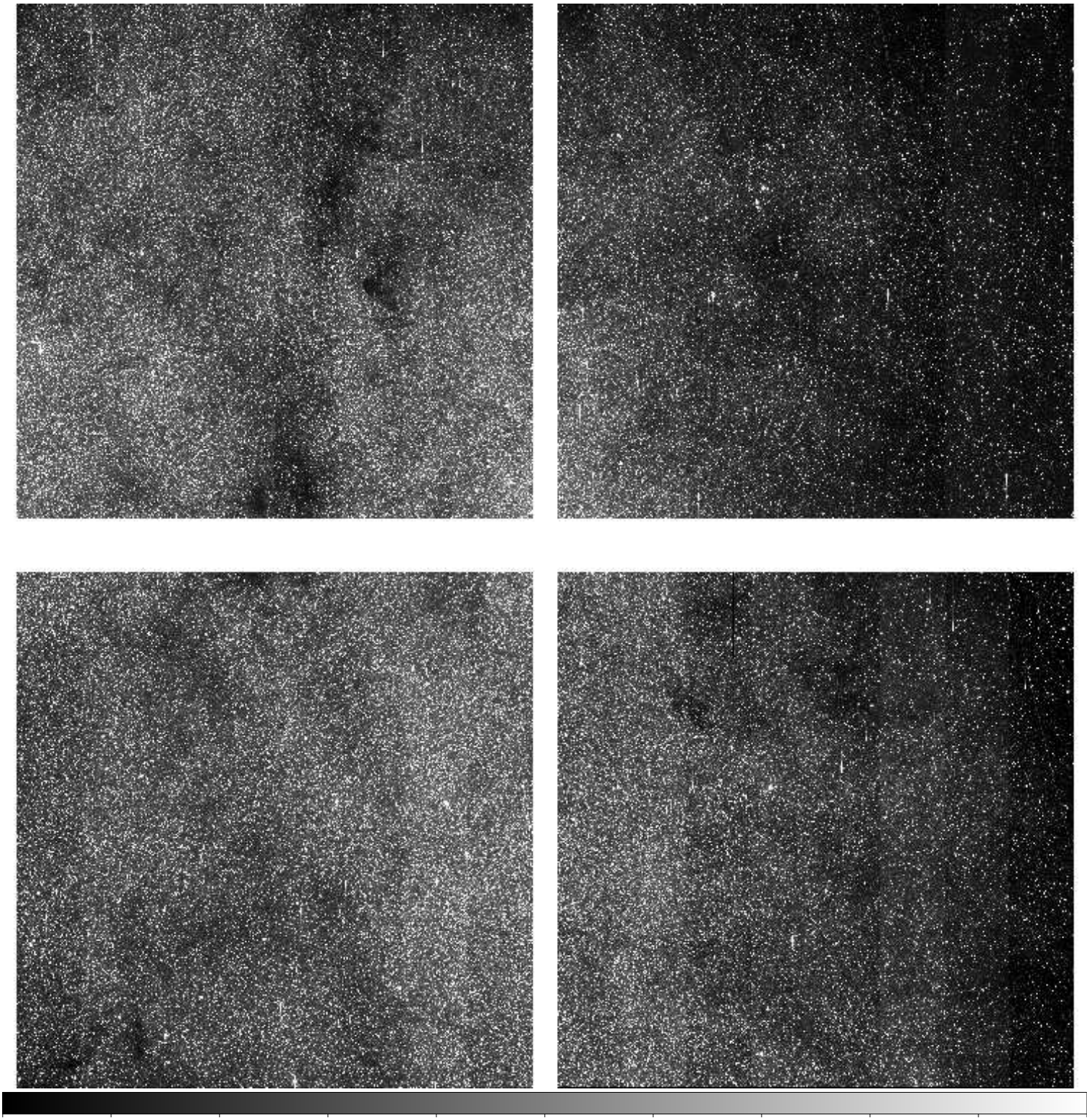




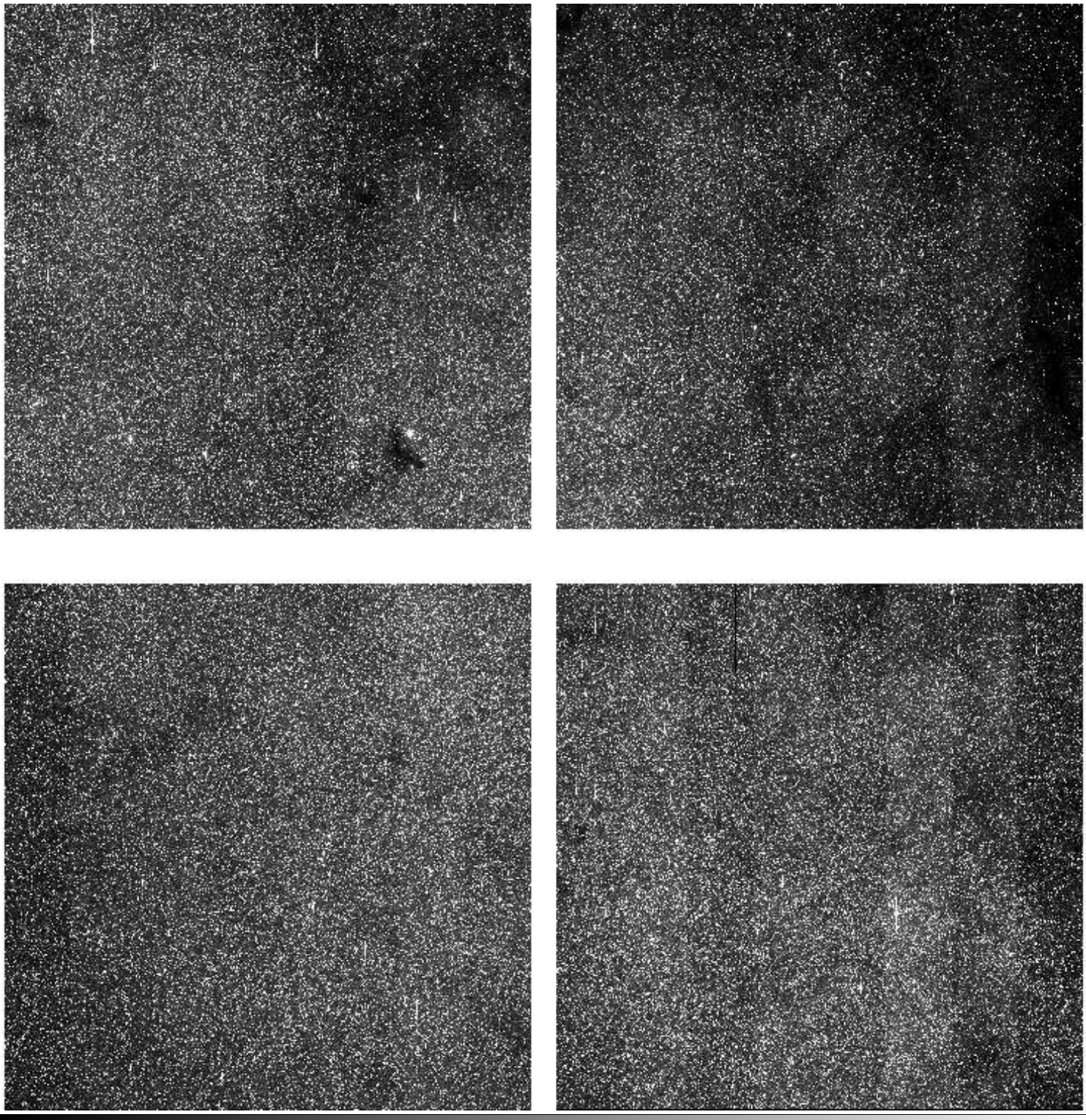
File Name	:	**kmta.20260807.033727.fits** # 39 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:01.840			
DEC	:	-24:40:18.20			
Exposure Time	:	60	ALT	:	66.4
Airmass	:	1.09	AZ	:	99.6
Sidereal Time	:	16:06:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T09:05:10	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



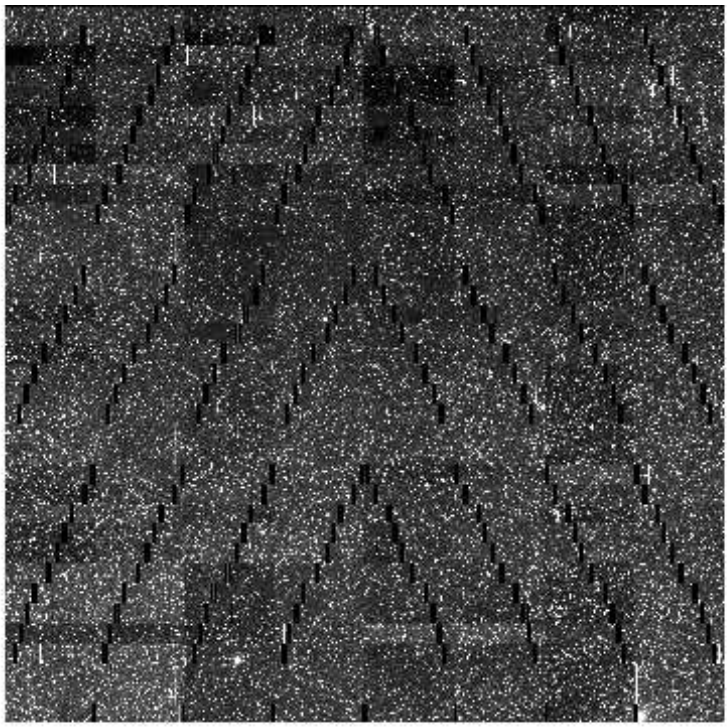
File Name	:	**kmta.20260807.033728.fits** # 40 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.030			
DEC	:	-29:09:17.60			
Exposure Time	:	60	ALT	:	66.4
Airmass	:	1.09	AZ	:	87.9
Sidereal Time	:	16:08:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T09:07:19	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

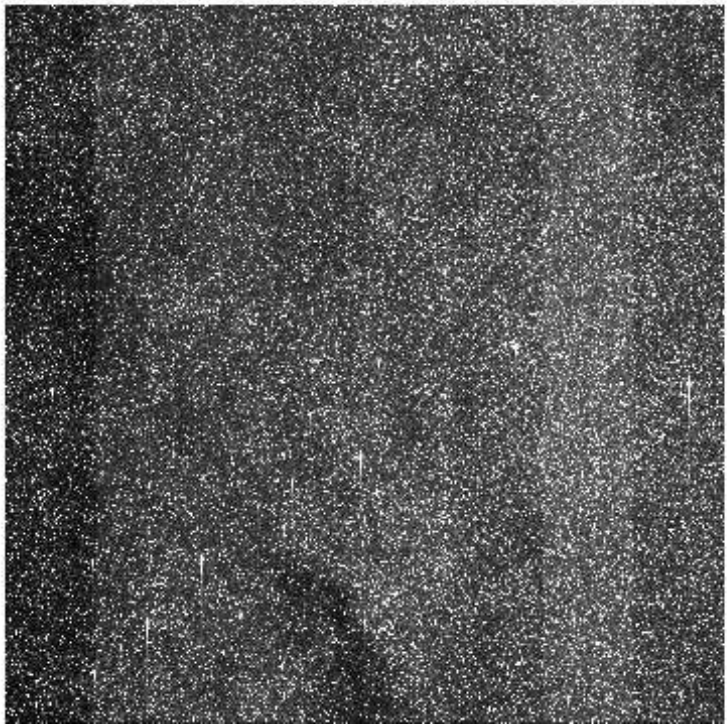
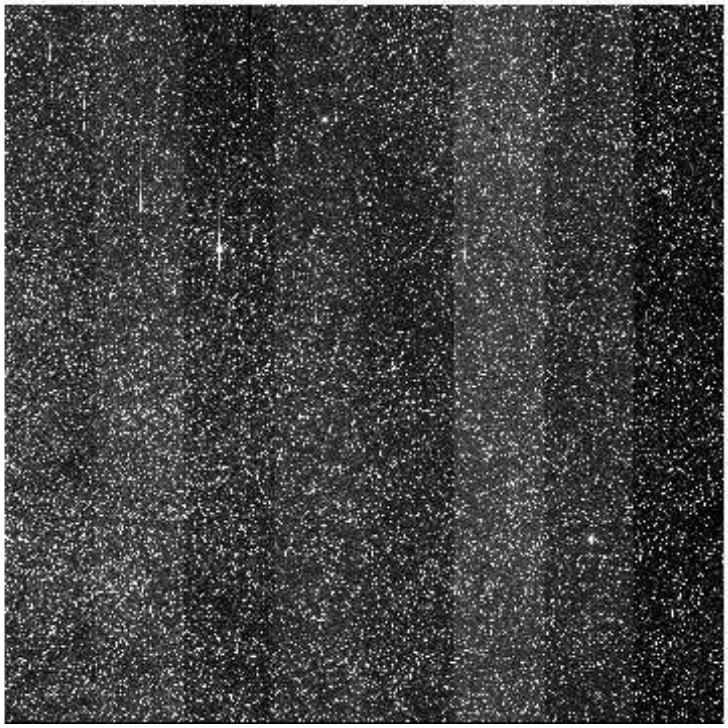


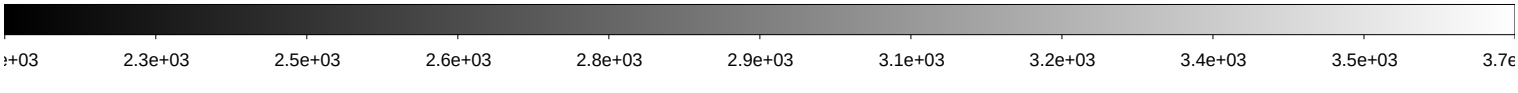
File Name	:	**kmta.20260807.033729.fits** # 41 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.050			
DEC	:	-28:04:20.00			
Exposure Time	:	60	ALT	:	65.0
Airmass	:	1.10	AZ	:	89.9
Sidereal Time	:	16:10:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T09:09:28	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



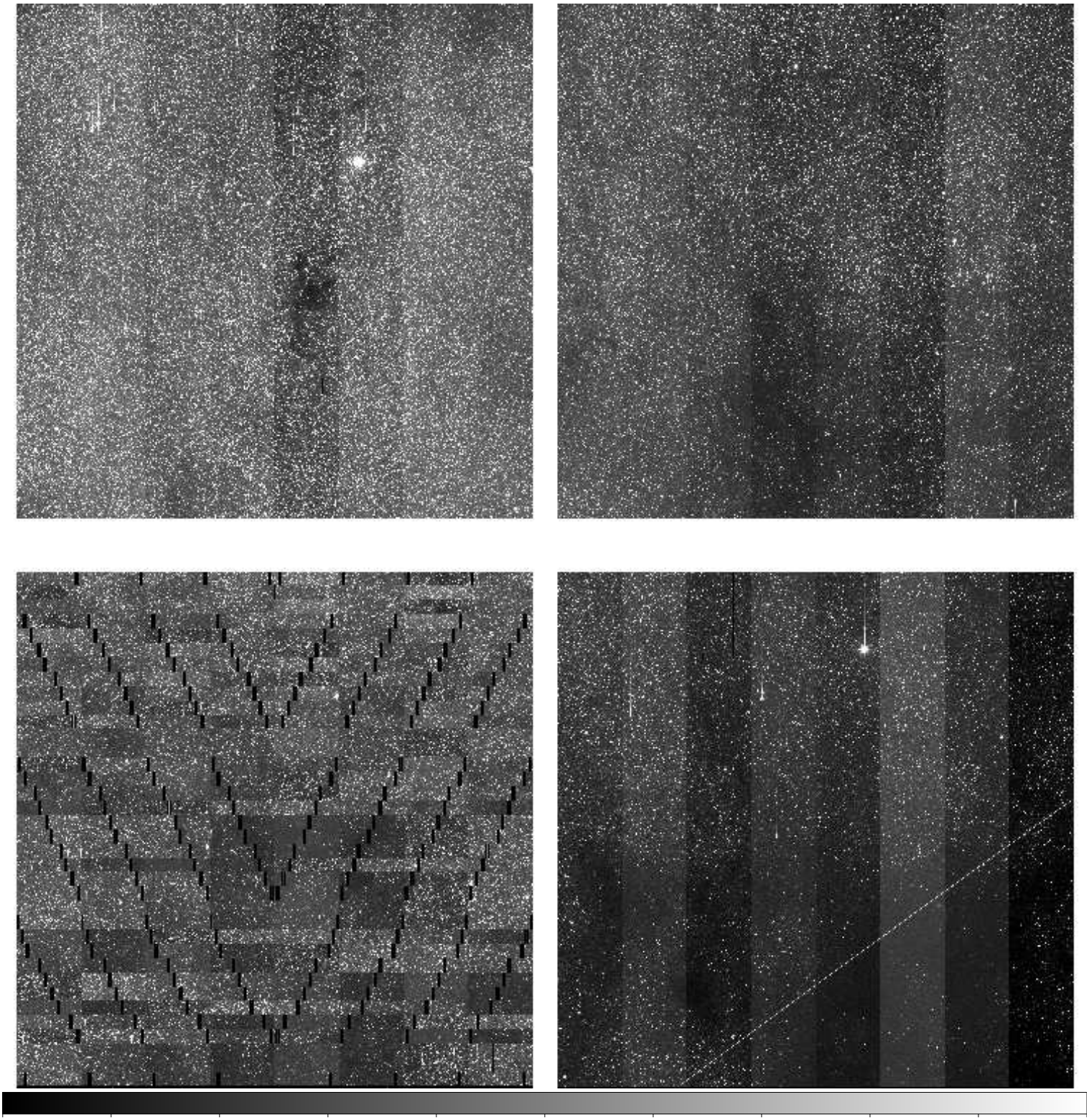
File Name	:	**kmta.20260807.033730.fits** # 42 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG20**			
RA	:	17:46:01.660			
DEC	:	-22:32:49.50			
Exposure Time	:	60	ALT	:	66.9
Airmass	:	1.09	AZ	:	106.1
Sidereal Time	:	16:13:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T09:11:36	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



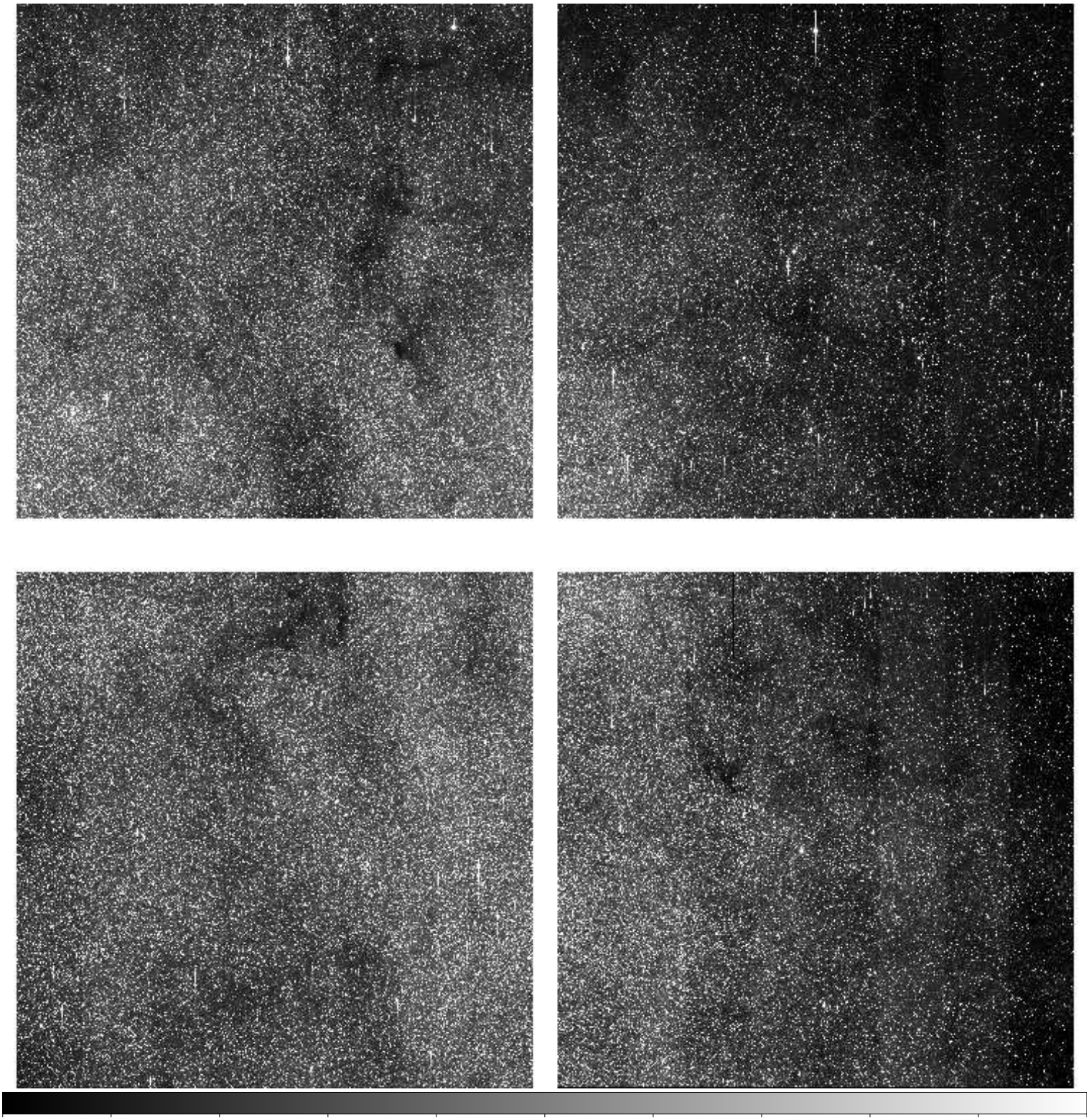





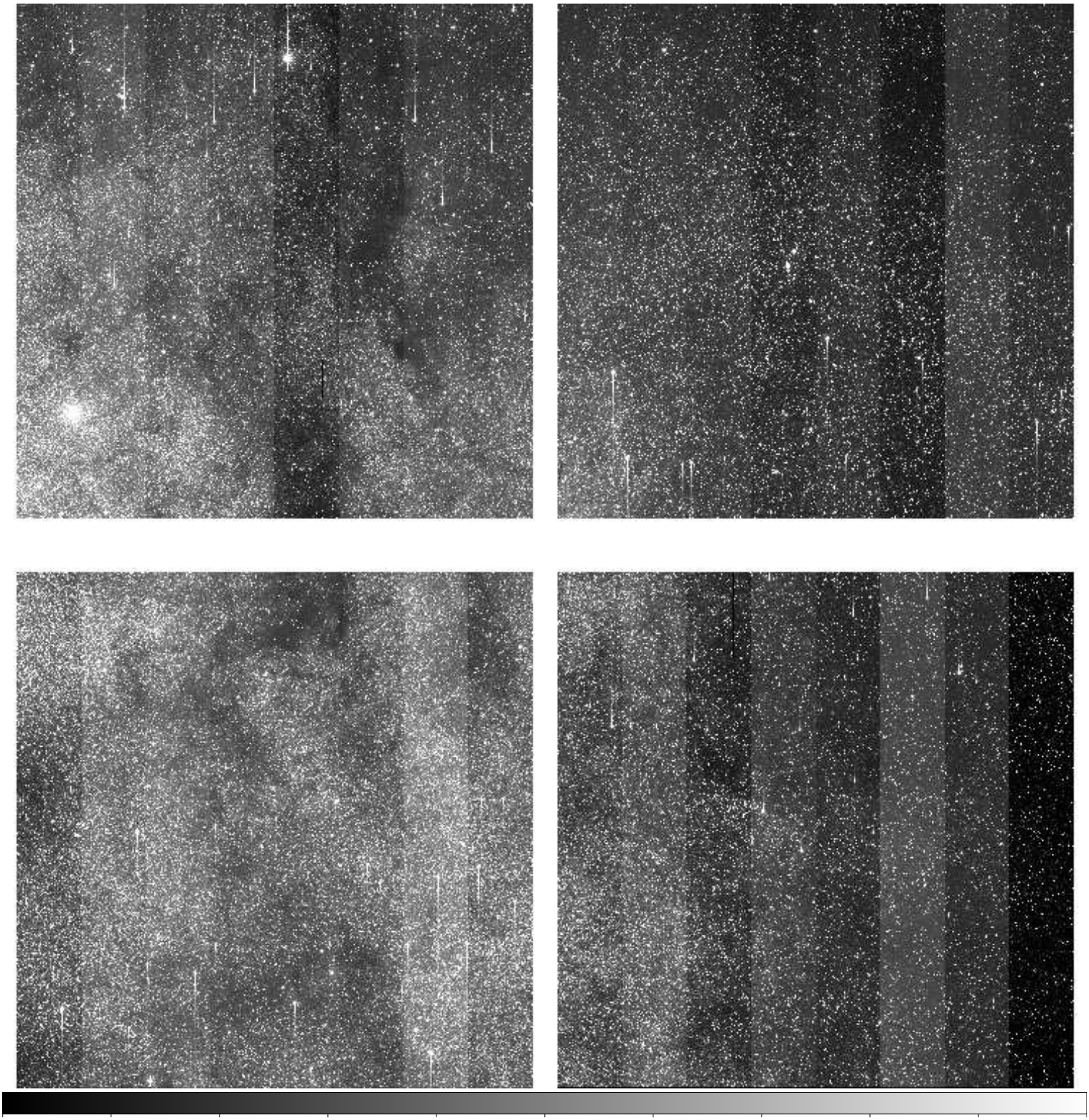
File Name	:	**kmta.20260807.033731.fits** # 43 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG16**			
RA	:	17:37:01.940			
DEC	:	-24:40:16.80			
Exposure Time	:	60	ALT	:	70.1
Airmass	:	1.06	AZ	:	103.8
Sidereal Time	:	16:15:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T09:13:45	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



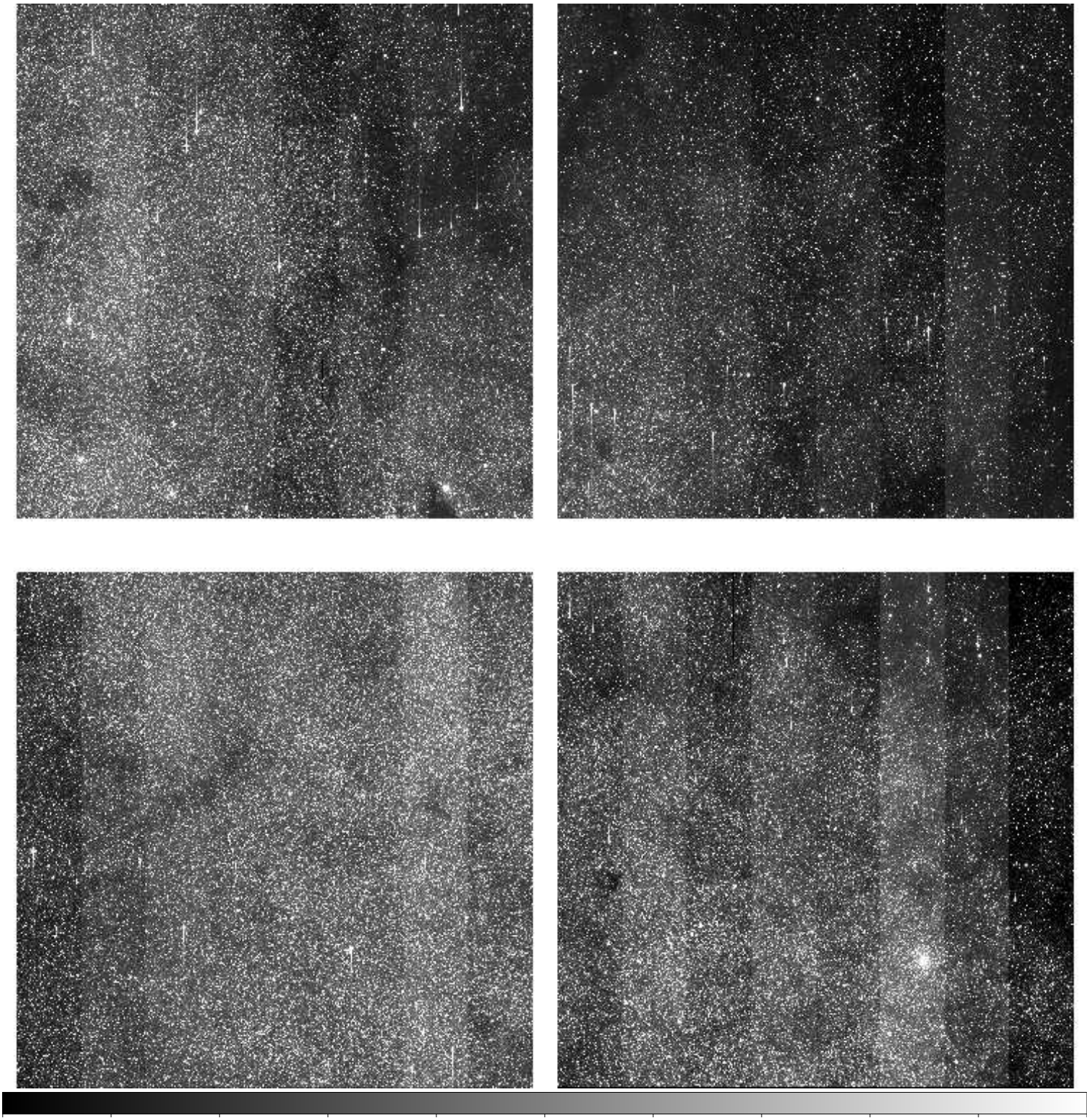
File Name	:	**kmta.20260807.033732.fits** # 44 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.850			
DEC	:	-29:01:48.70			
Exposure Time	:	60	ALT	:	68.2
Airmass	:	1.08	AZ	:	89.2
Sidereal Time	:	16:17:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T09:15:54	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



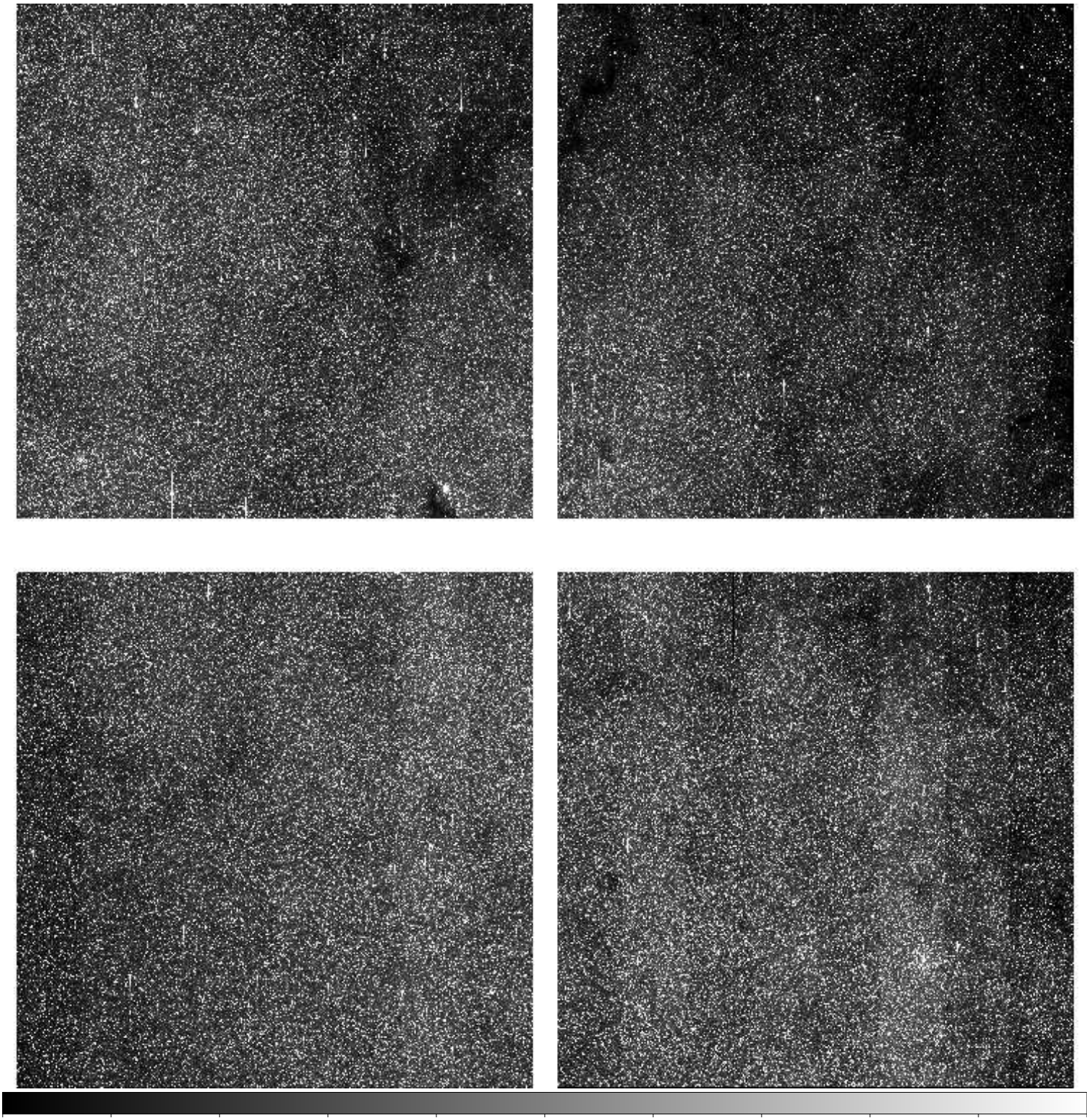
File Name	:	**kmta.20260807.033733.fits** # 45 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.800			
DEC	:	-29:01:49.10			
Exposure Time	:	90	ALT	:	68.7
Airmass	:	1.07	AZ	:	89.5
Sidereal Time	:	16:19:35	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T09:18:03	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



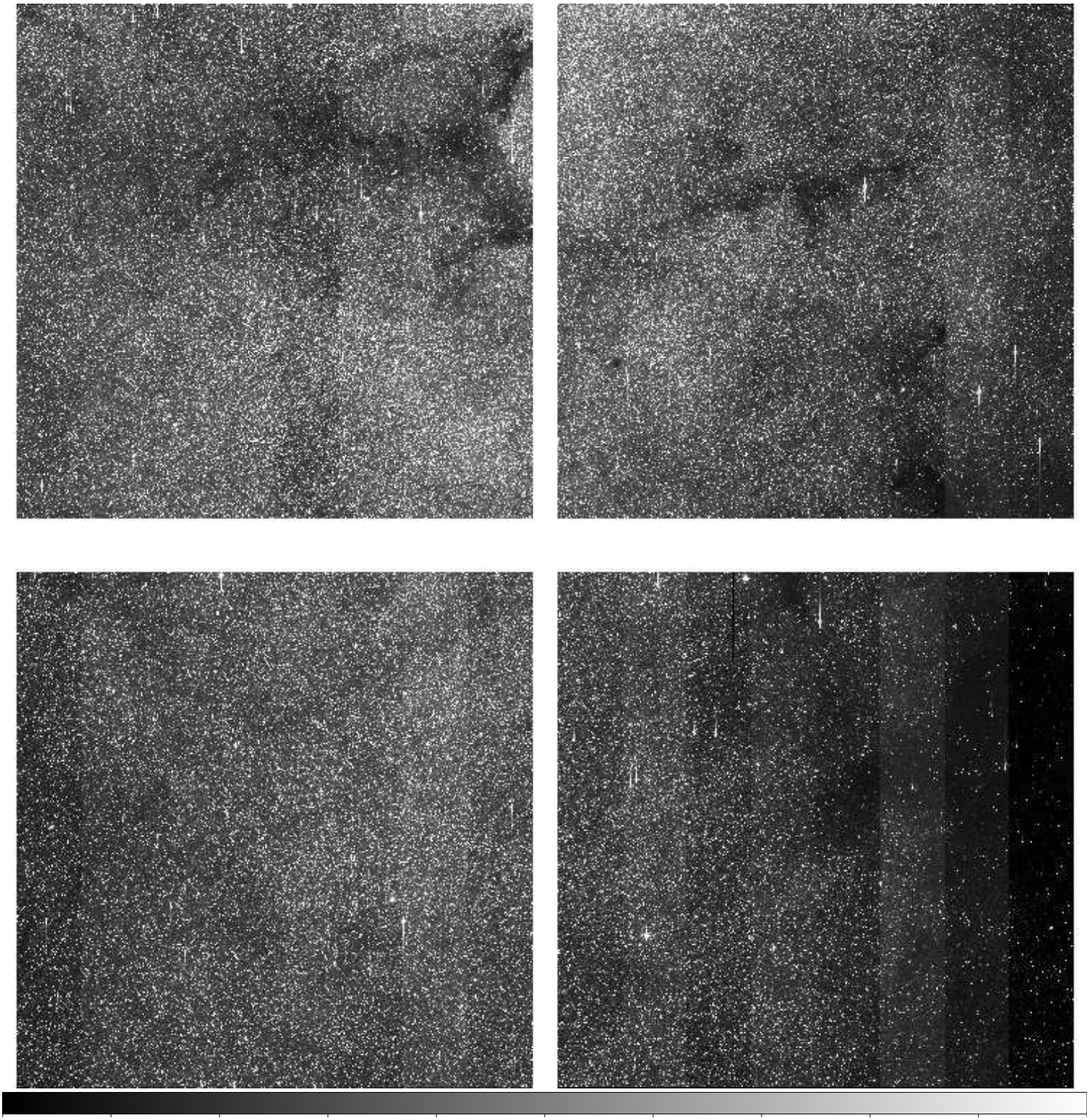
File Name	:	**kmta.20260807.033734.fits** # 46 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.910			
DEC	:	-27:56:48.30			
Exposure Time	:	90	ALT	:	67.4
Airmass	:	1.08	AZ	:	91.7
Sidereal Time	:	16:22:16	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T09:20:43	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



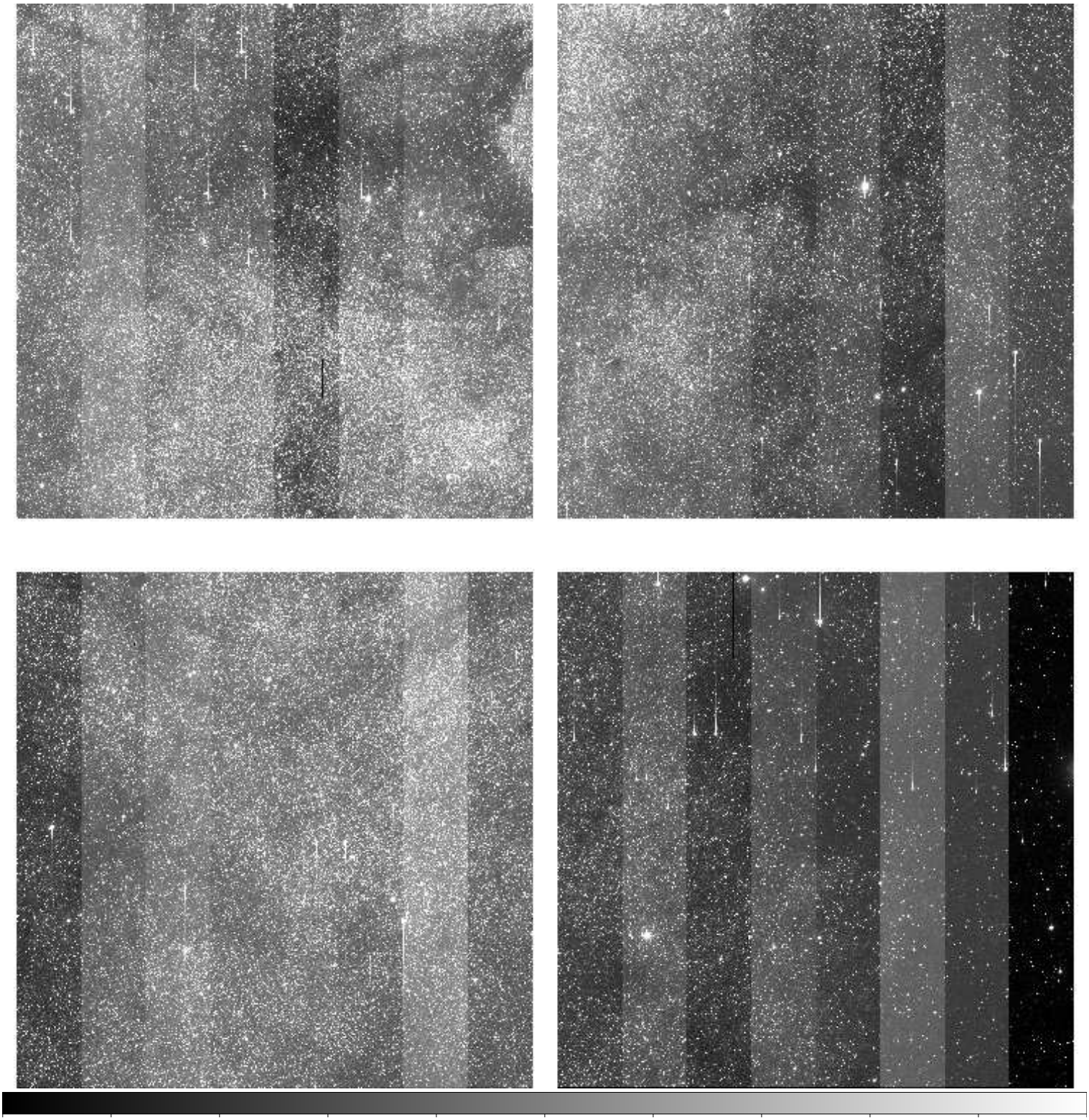
File Name	:	**kmta.20260807.033735.fits** # 47 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.830			
DEC	:	-27:56:48.60			
Exposure Time	:	60	ALT	:	67.9
Airmass	:	1.08	AZ	:	92.0
Sidereal Time	:	16:24:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T09:23:23	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



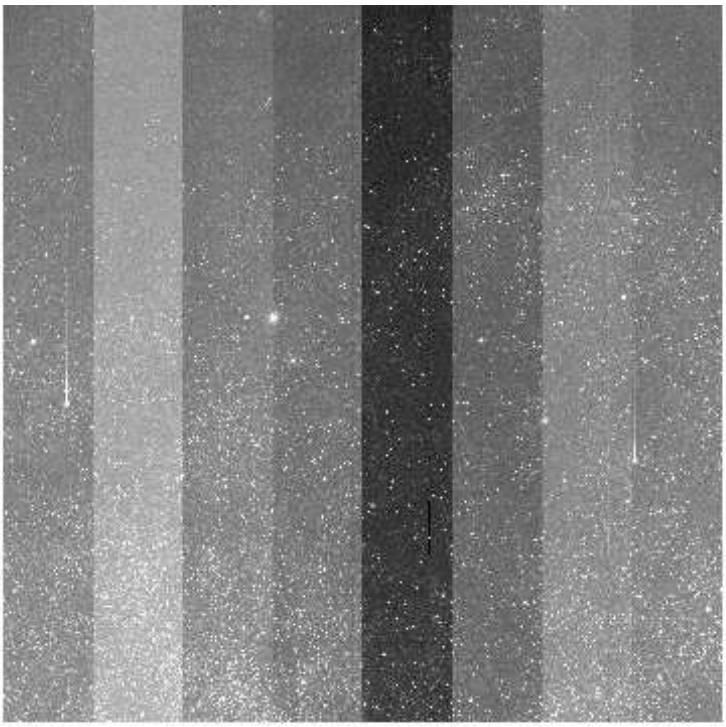
File Name	:	**kmta.20260807.033736.fits** # 48 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:08.910			
DEC	:	-31:15:48.30			
Exposure Time	:	60	ALT	:	70.7
Airmass	:	1.06	AZ	:	83.9
Sidereal Time	:	16:27:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T09:25:32	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

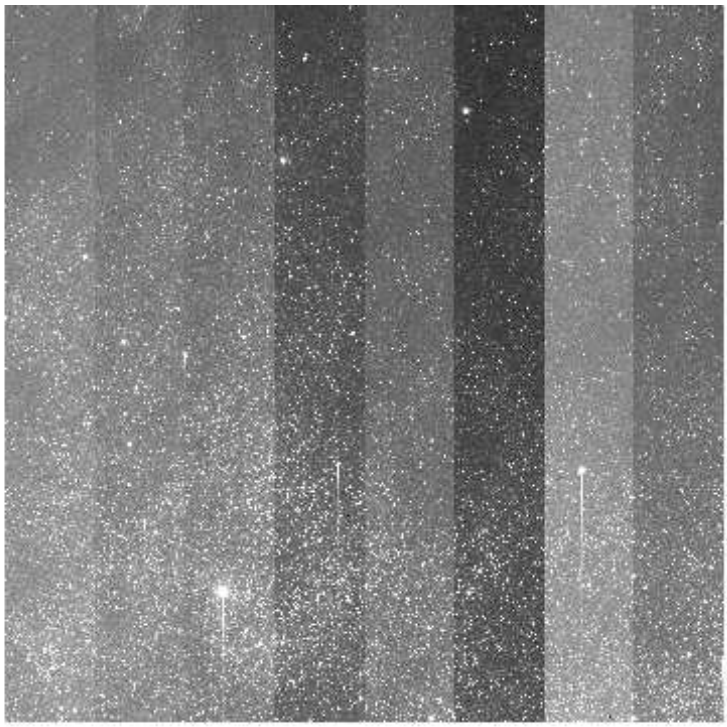


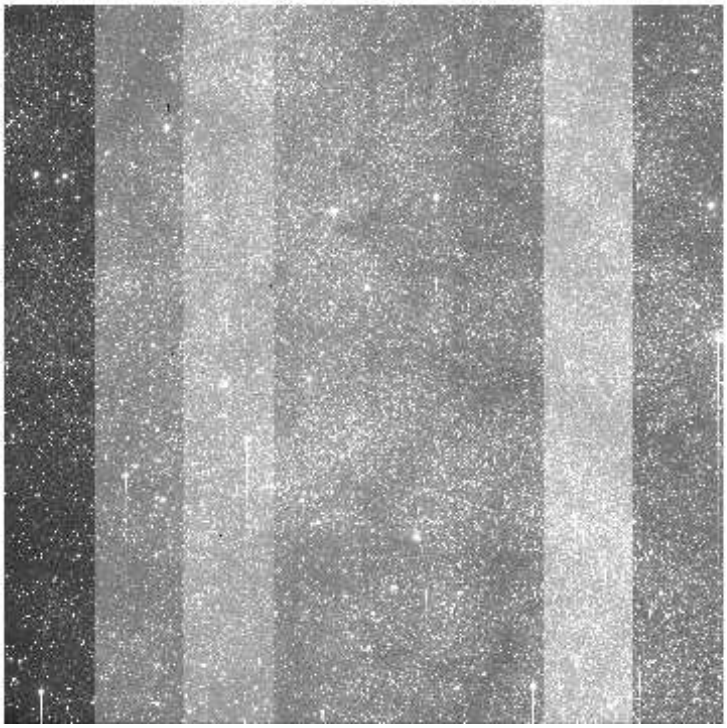
File Name	:	**kmta.20260807.033737.fits** # 49 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:08.970			
DEC	:	-31:15:47.70			
Exposure Time	:	90	ALT	:	71.1
Airmass	:	1.06	AZ	:	84.0
Sidereal Time	:	16:29:16	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T09:27:42	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

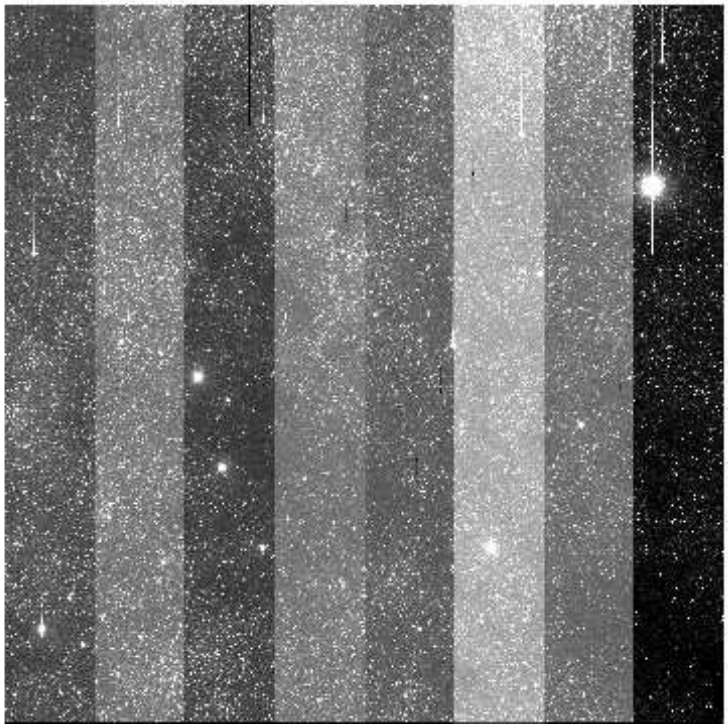


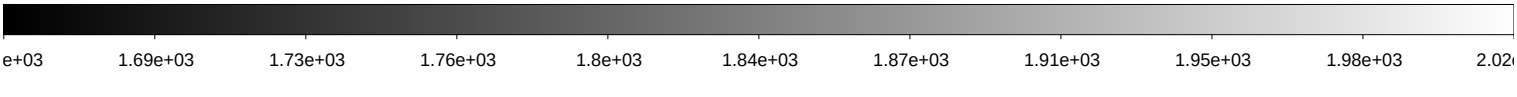
File Name	:	**kmta.20260807.033738.fits** # 50 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG12**			
RA	:	17:27:37.150			
DEC	:	-27:50:11.70			
Exposure Time	:	90	ALT	:	76.7
Airmass	:	1.03	AZ	:	100.8
Sidereal Time	:	16:31:55	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T09:30:21	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



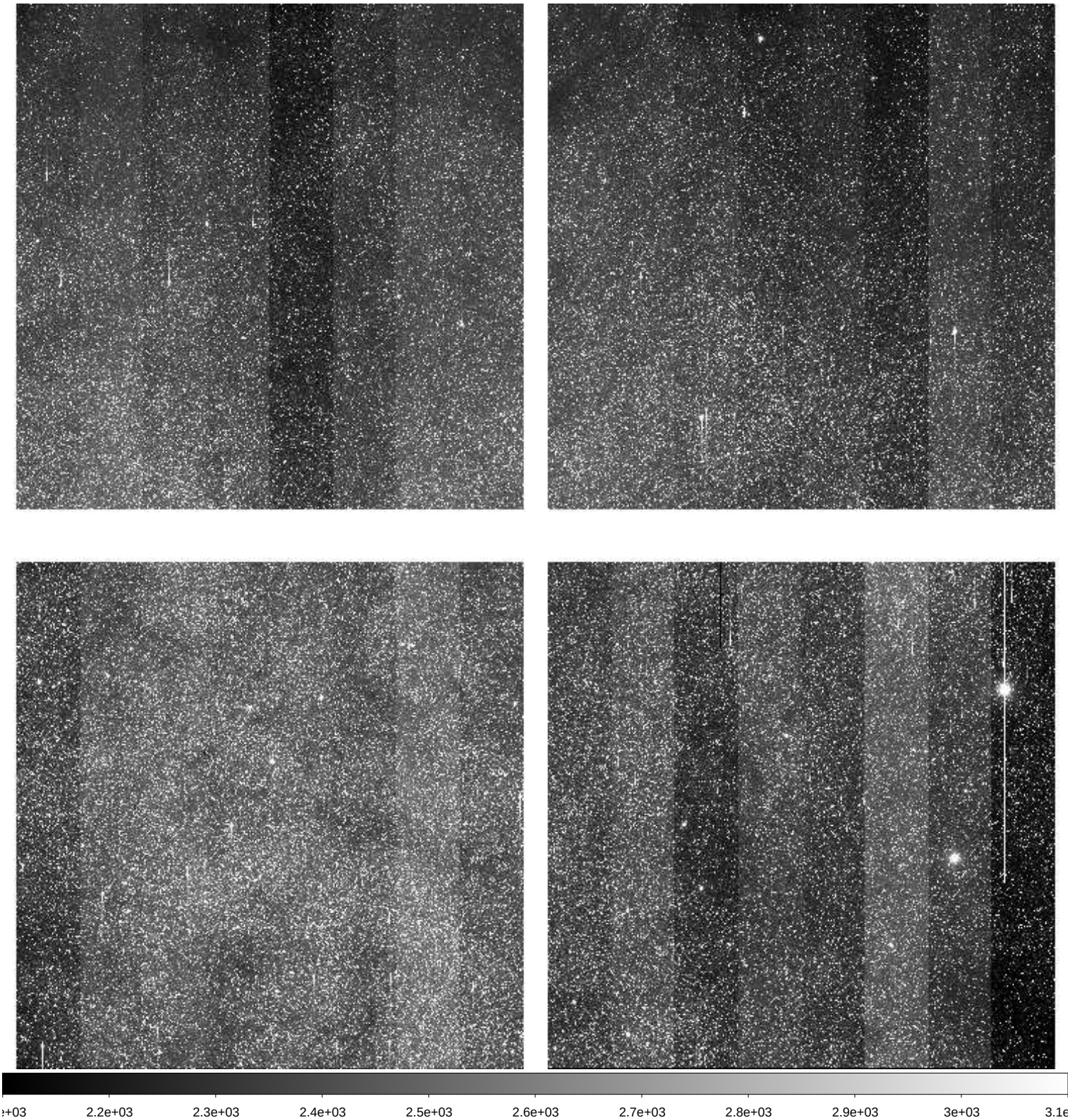




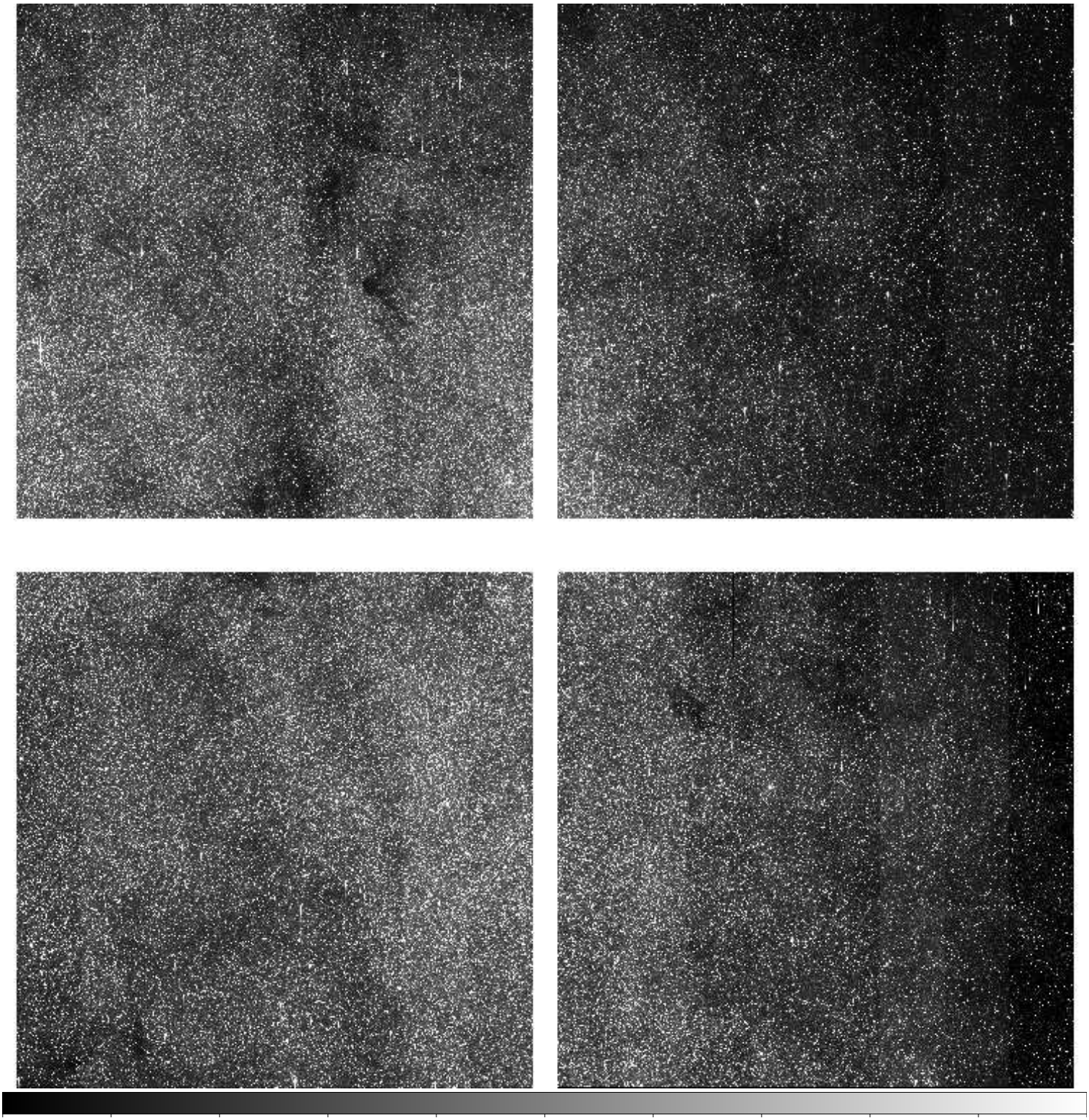




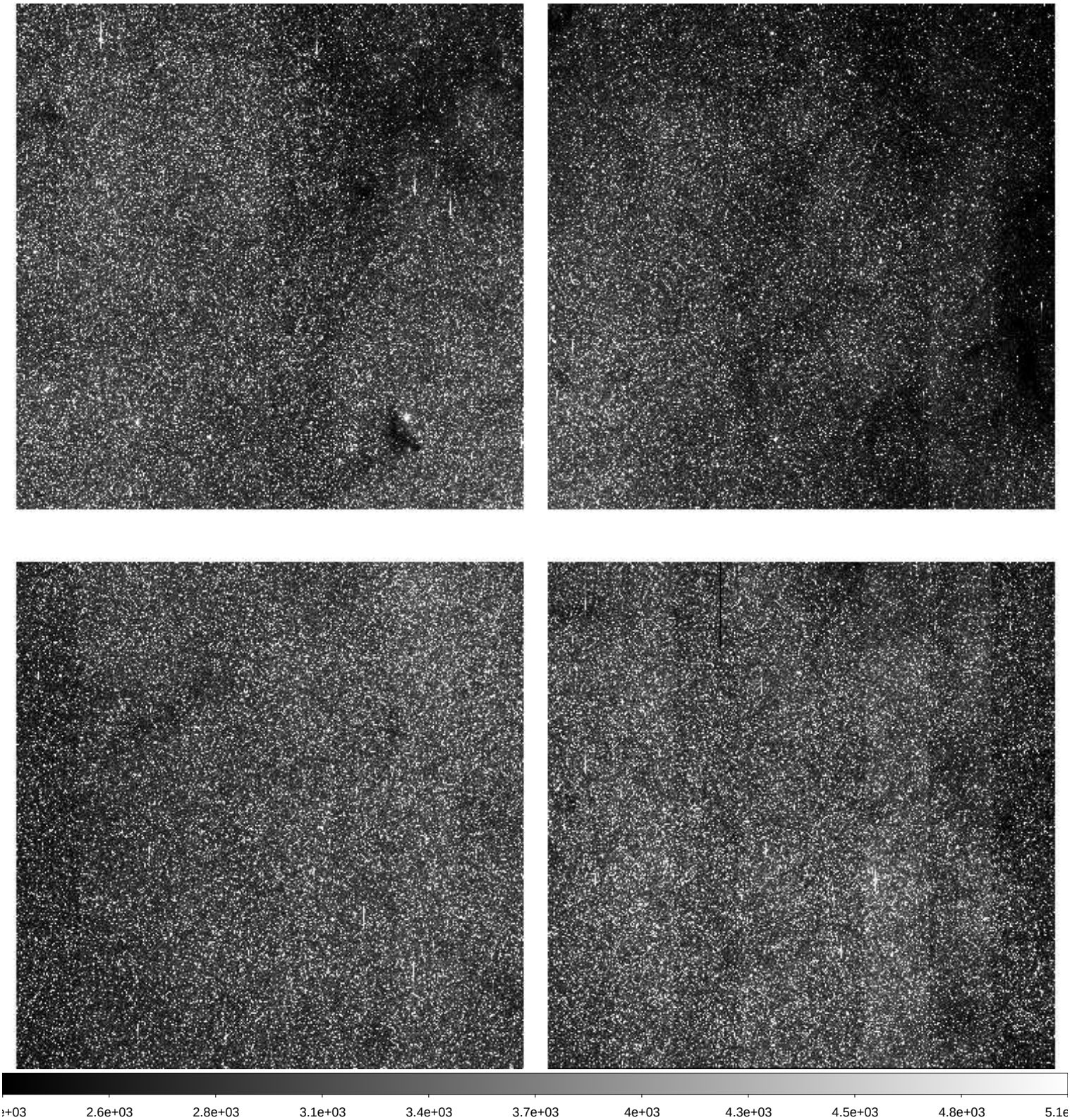
File Name	:	**kmta.20260807.033739.fits** # 51 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG12**			
RA	:	17:27:37.200			
DEC	:	-27:50:12.40			
Exposure Time	:	60	ALT	:	77.3
Airmass	:	1.03	AZ	:	101.6
Sidereal Time	:	16:34:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T09:32:51	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



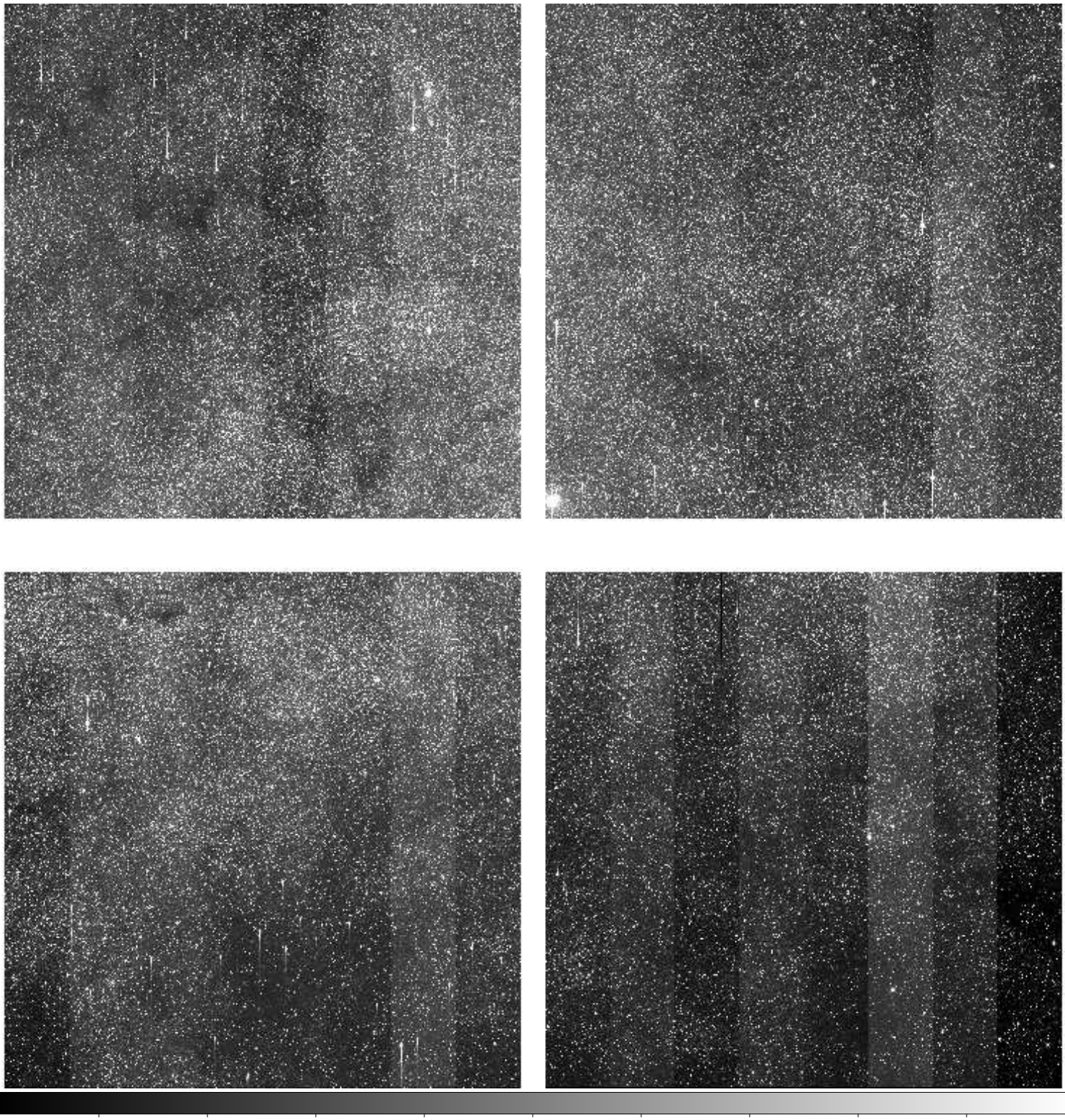
File Name	:	**kmta.20260807.033740.fits** # 52 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.100			
DEC	:	-29:09:16.10			
Exposure Time	:	60	ALT	:	72.4
Airmass	:	1.05	AZ	:	91.4
Sidereal Time	:	16:36:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T09:34:51	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



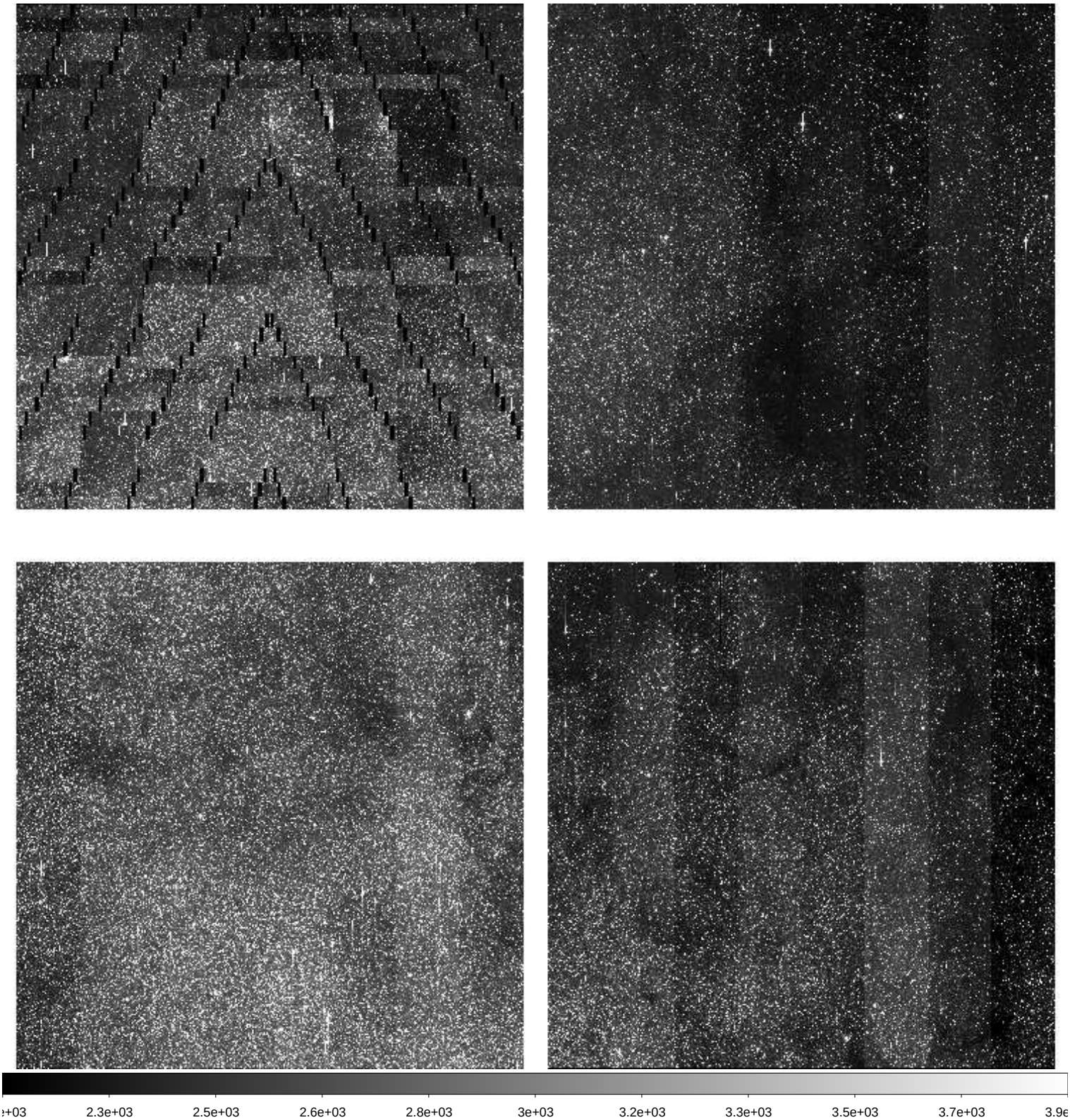
File Name	:	**kmta.20260807.033741.fits** # 53 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.960			
DEC	:	-28:04:17.10			
Exposure Time	:	60	ALT	:	71.0
Airmass	:	1.06	AZ	:	93.9
Sidereal Time	:	16:38:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T09:37:02	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



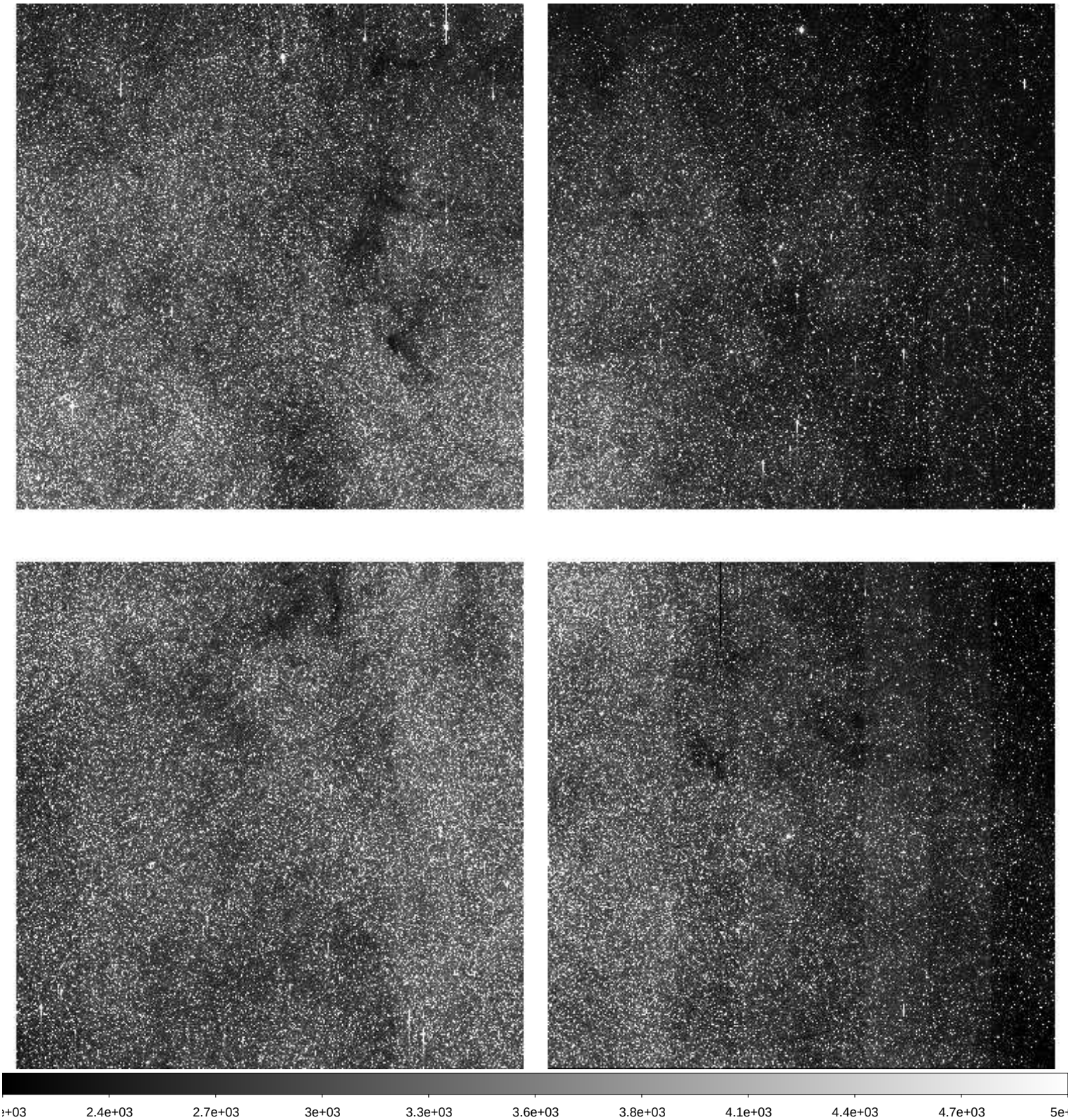
File Name	:	**kmta.20260807.033742.fits** # 54 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG11**			
RA	:	17:27:32.340			
DEC	:	-29:57:14.20			
Exposure Time	:	60	ALT	:	79.1
Airmass	:	1.02	AZ	:	93.2
Sidereal Time	:	16:40:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T09:39:02	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



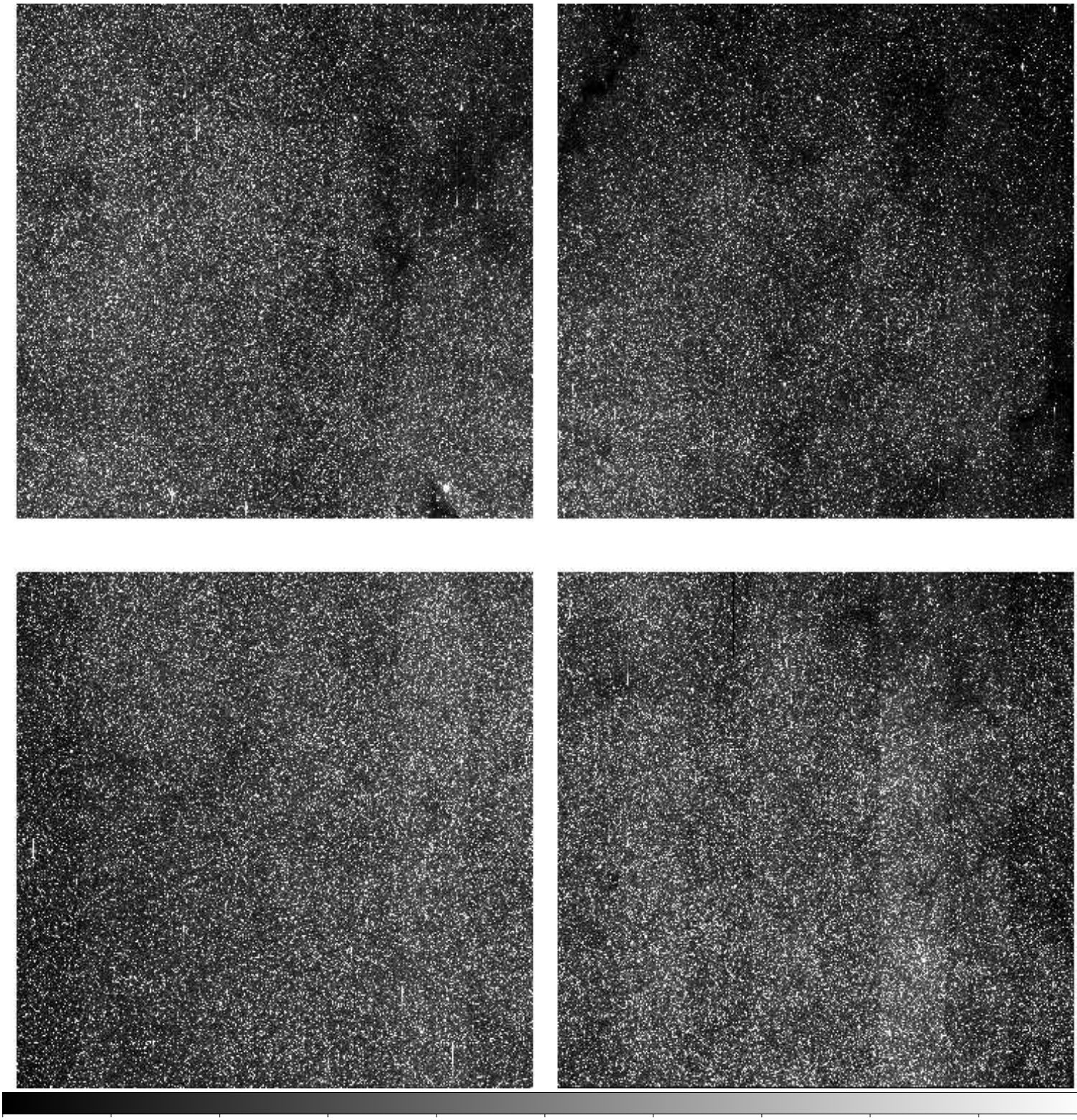
File Name	:	**kmta.20260807.033743.fits** # 55 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:24.970			
DEC	:	-25:50:16.80			
Exposure Time	:	60	ALT	:	70.6
Airmass	:	1.06	AZ	:	100.7
Sidereal Time	:	16:42:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T09:40:59	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



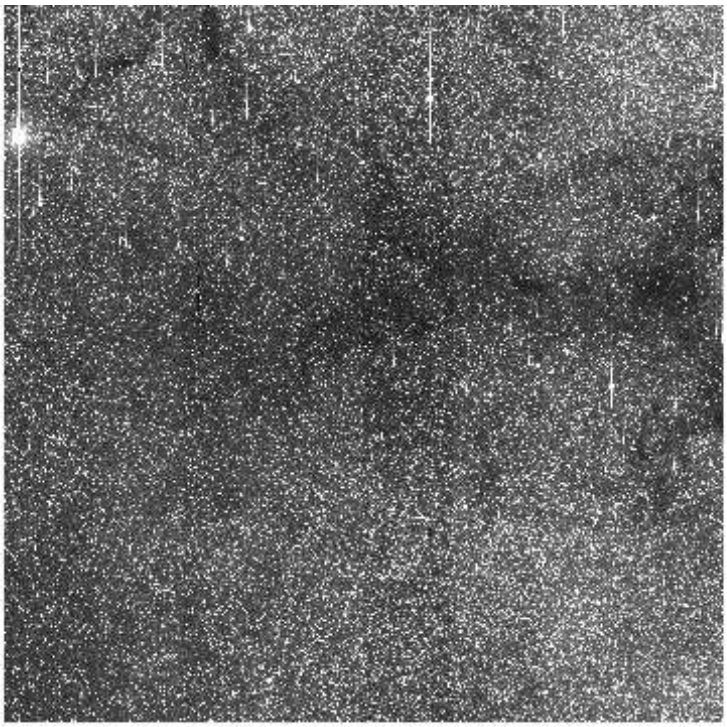
File Name	:	**kmta.20260807.033744.fits** # 56 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:26.240			
DEC	:	-29:01:45.00			
Exposure Time	:	60	ALT	:	74.0
Airmass	:	1.04	AZ	:	93.1
Sidereal Time	:	16:44:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T09:43:11	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

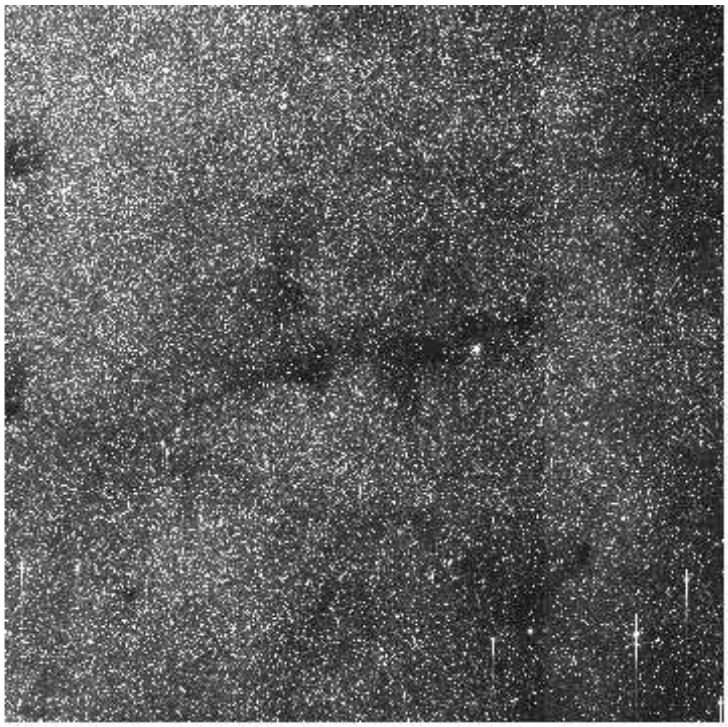


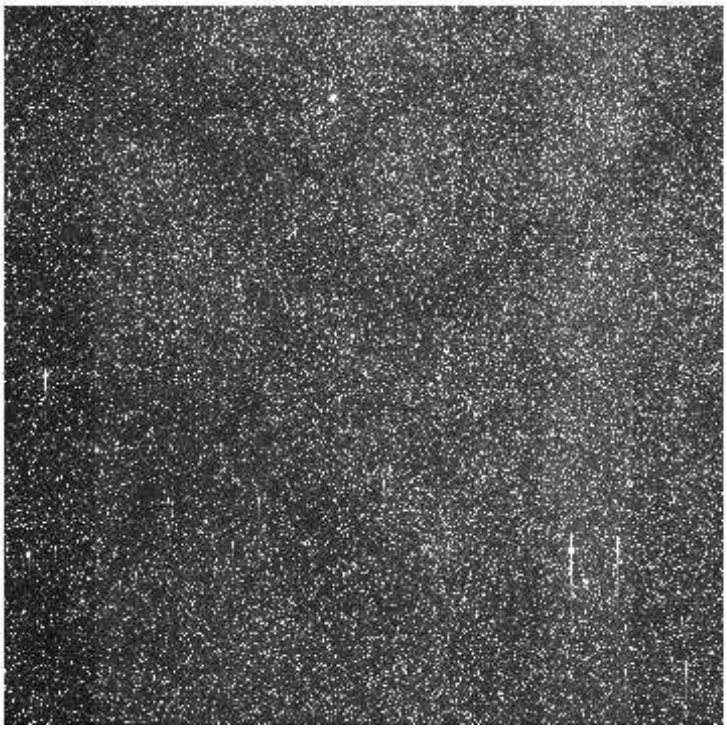
File Name	:	**kmta.20260807.033745.fits** # 57 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.130			
DEC	:	-27:56:46.00			
Exposure Time	:	60	ALT	:	72.6
Airmass	:	1.05	AZ	:	95.8
Sidereal Time	:	16:47:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T09:45:10	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

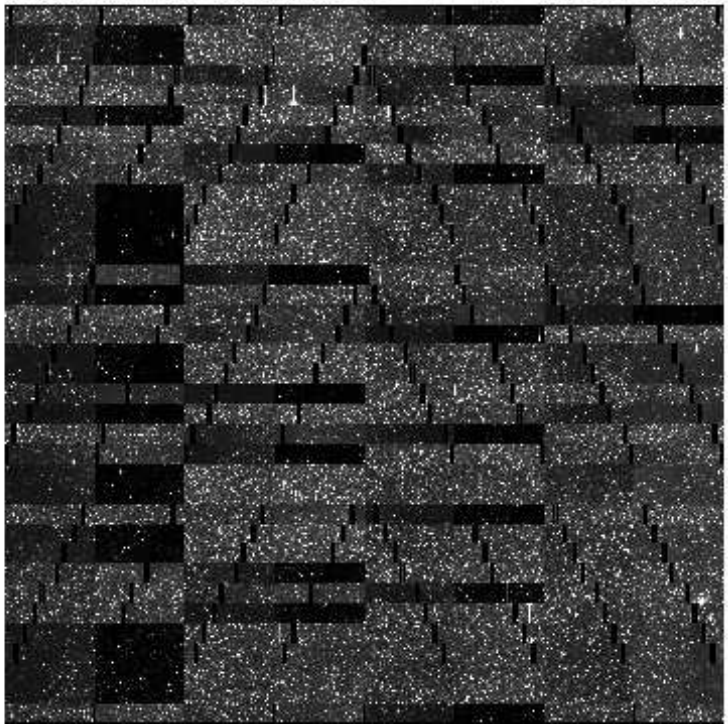


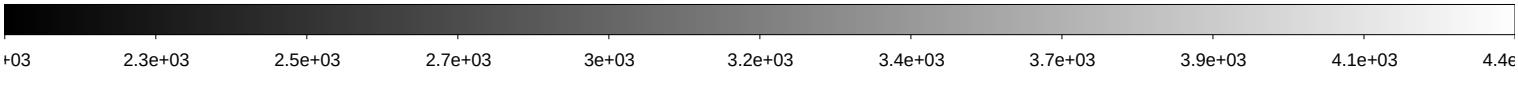
File Name	:	**kmta.20260807.033746.fits** # 58 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:26.300			
DEC	:	-31:08:14.20			
Exposure Time	:	60	ALT	:	75.3
Airmass	:	1.03	AZ	:	85.7
Sidereal Time	:	16:48:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T09:47:20	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



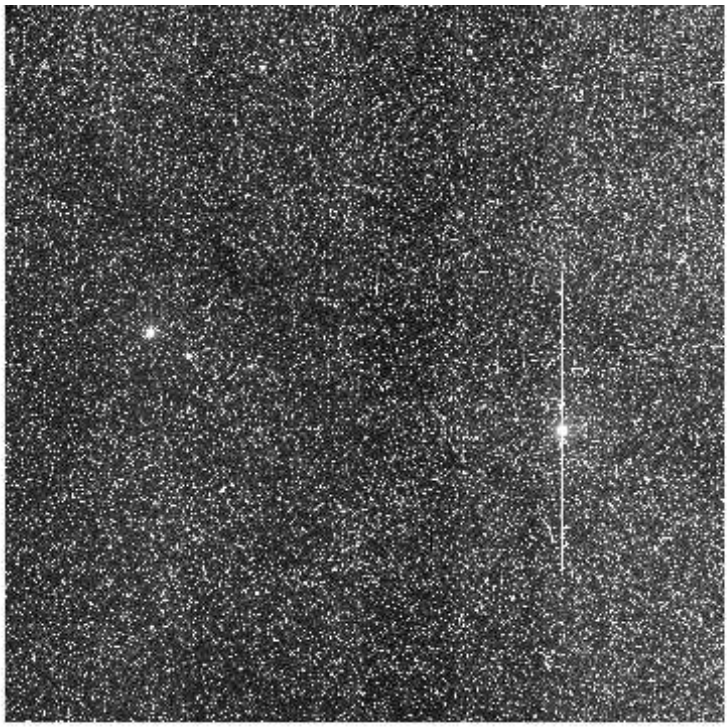
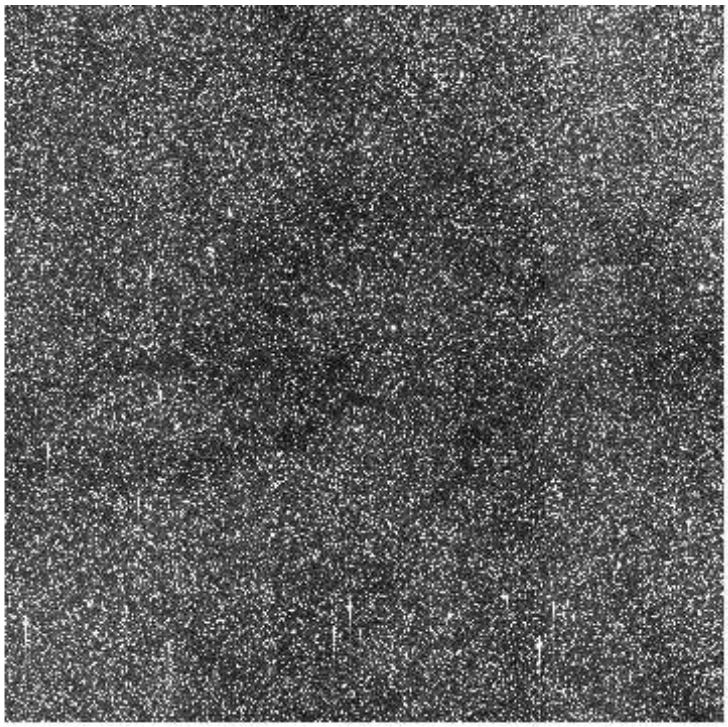
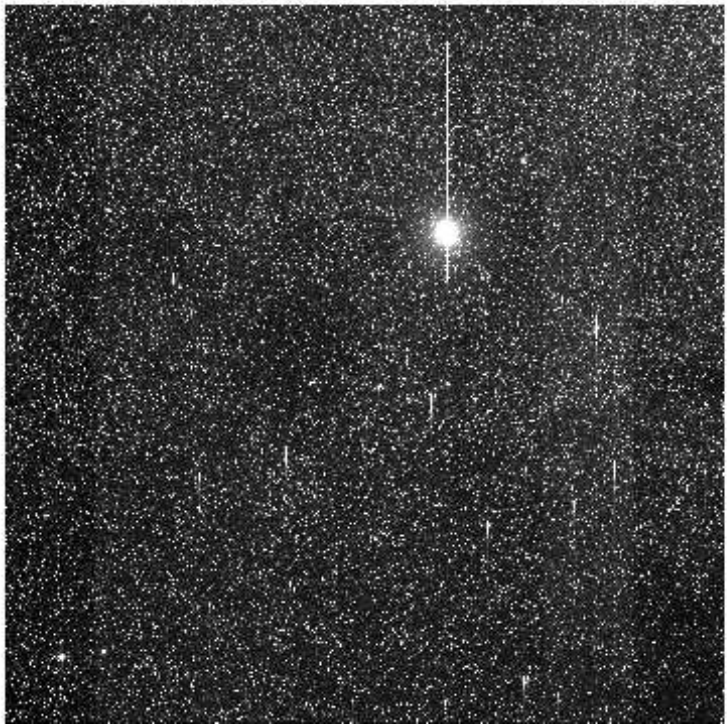
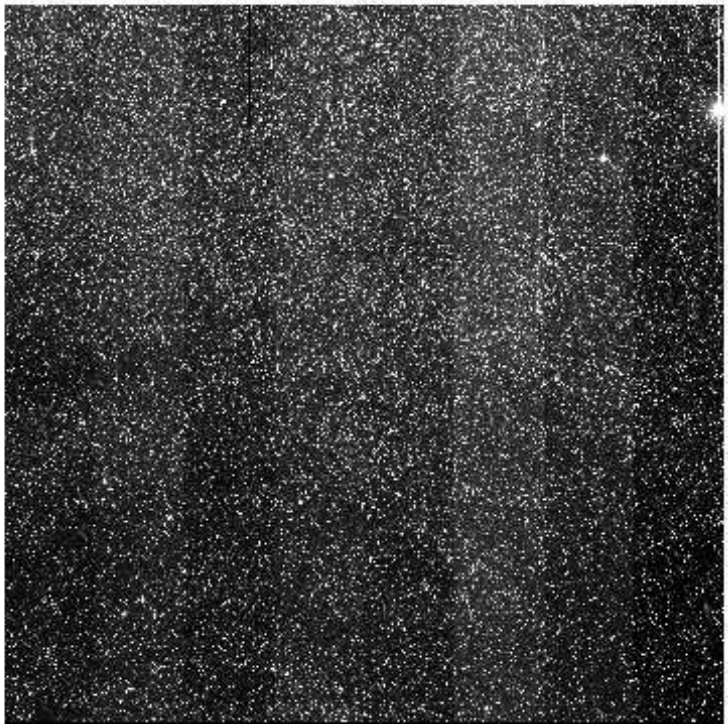


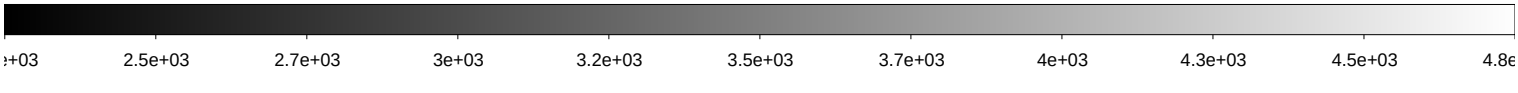




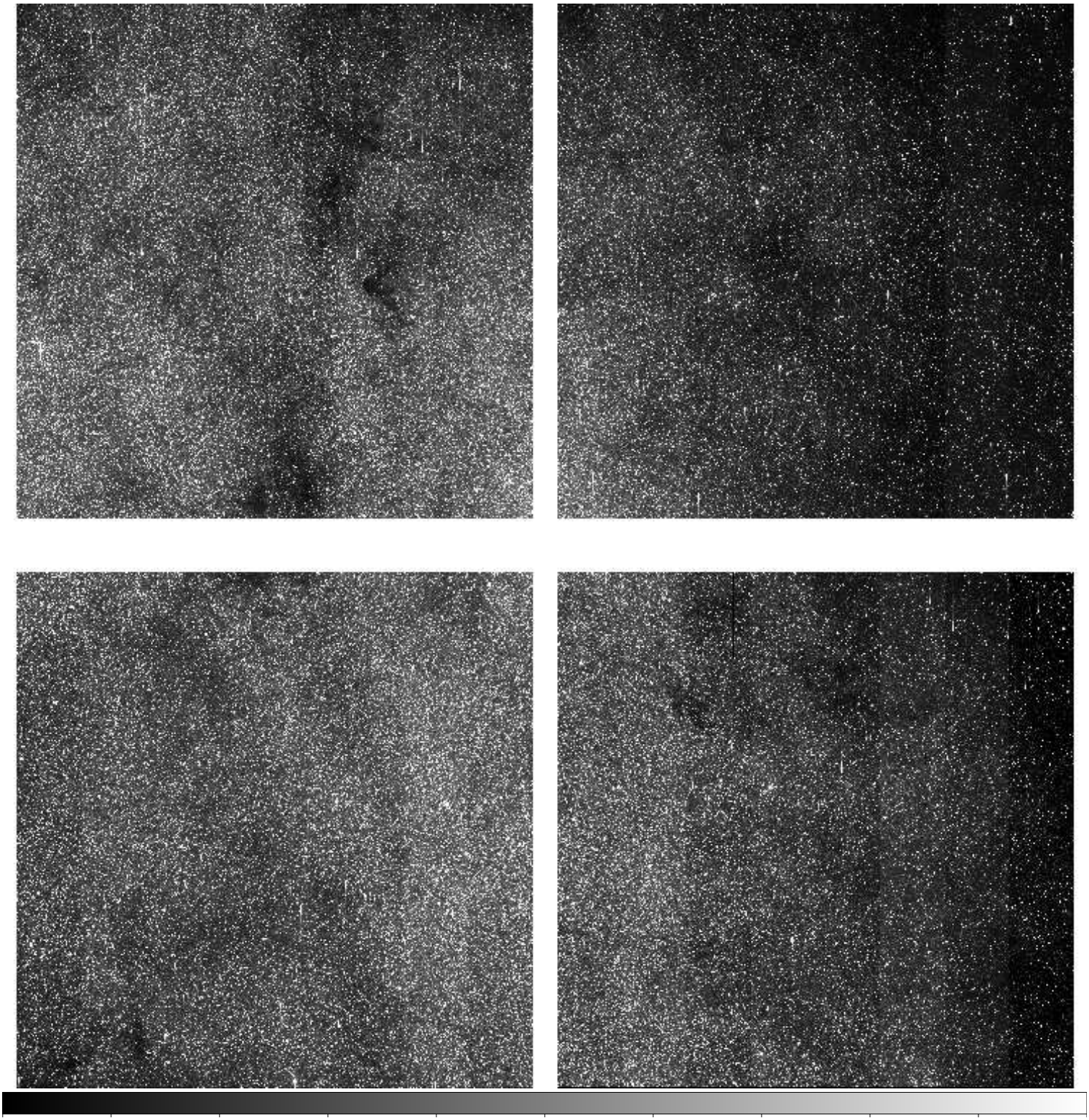


File Name	:	**kmta.20260807.033747.fits** # 59 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:52.200			
DEC	:	-30:03:15.60			
Exposure Time	:	60	ALT	:	73.6
Airmass	:	1.04	AZ	:	89.1
Sidereal Time	:	16:51:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T09:49:30	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

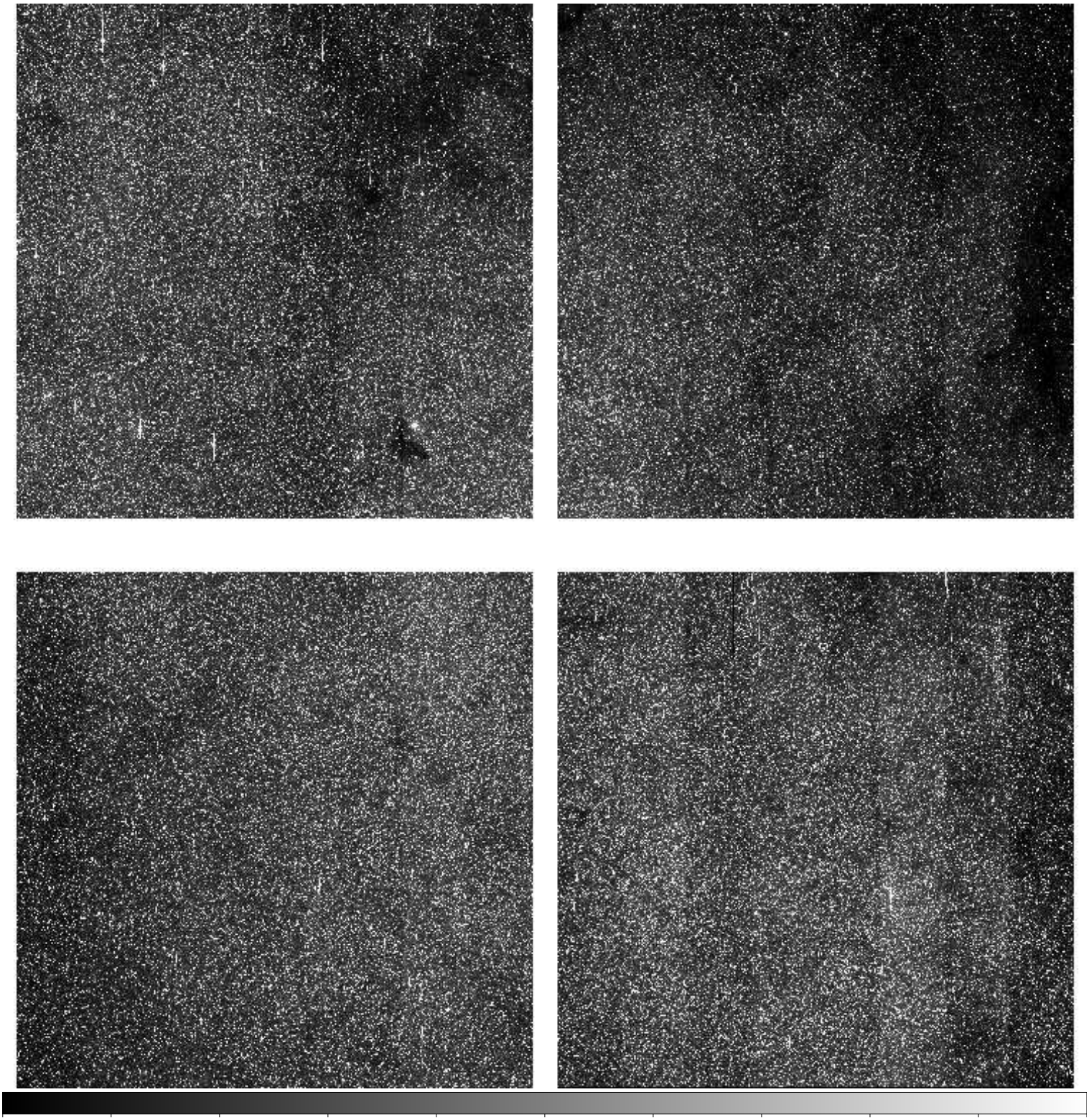







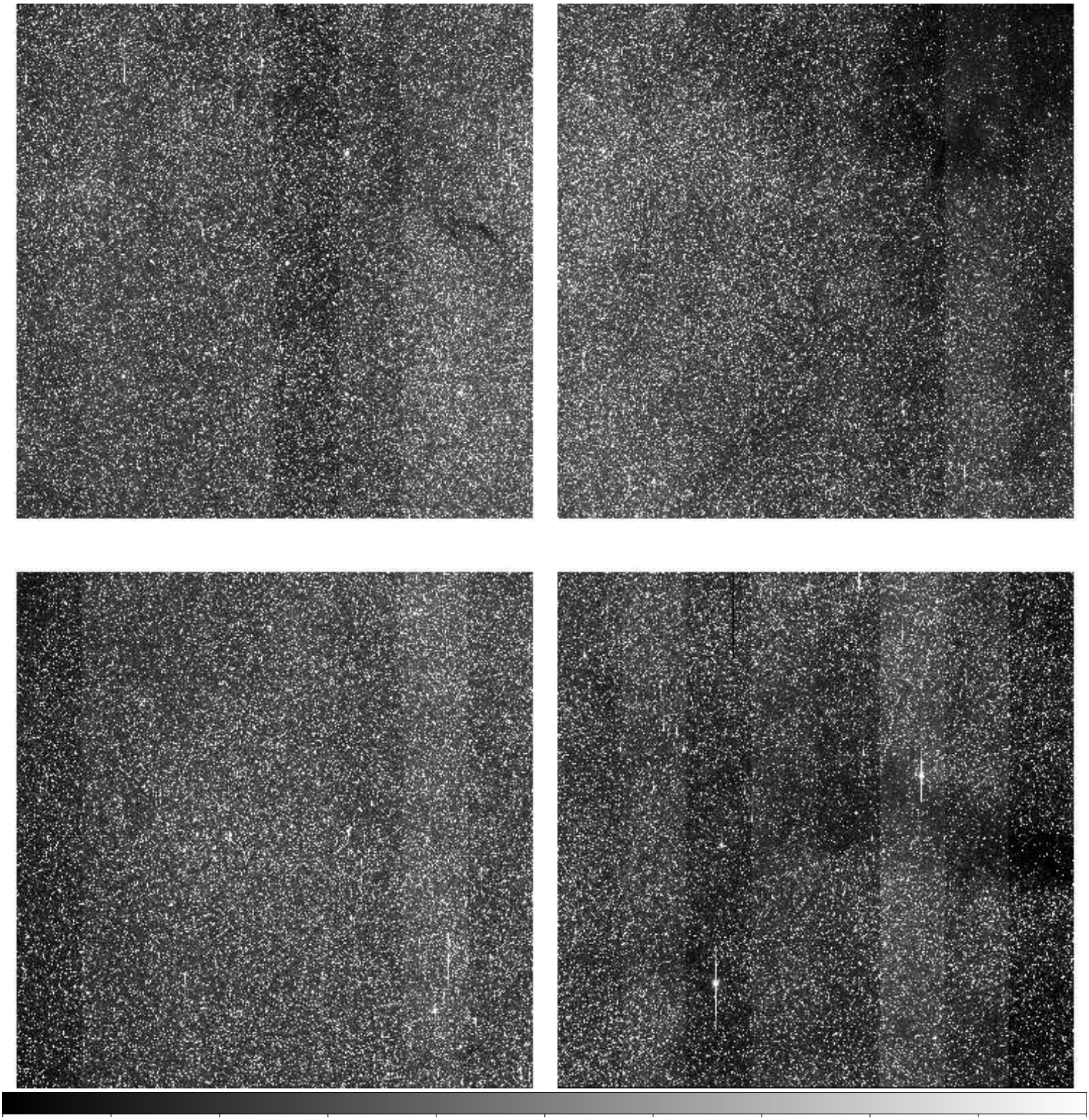
File Name	:	**kmta.20260807.033748.fits** # 60 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.210			
DEC	:	-29:09:13.00			
Exposure Time	:	60	ALT	:	76.0
Airmass	:	1.03	AZ	:	94.2
Sidereal Time	:	16:53:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T09:51:38	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



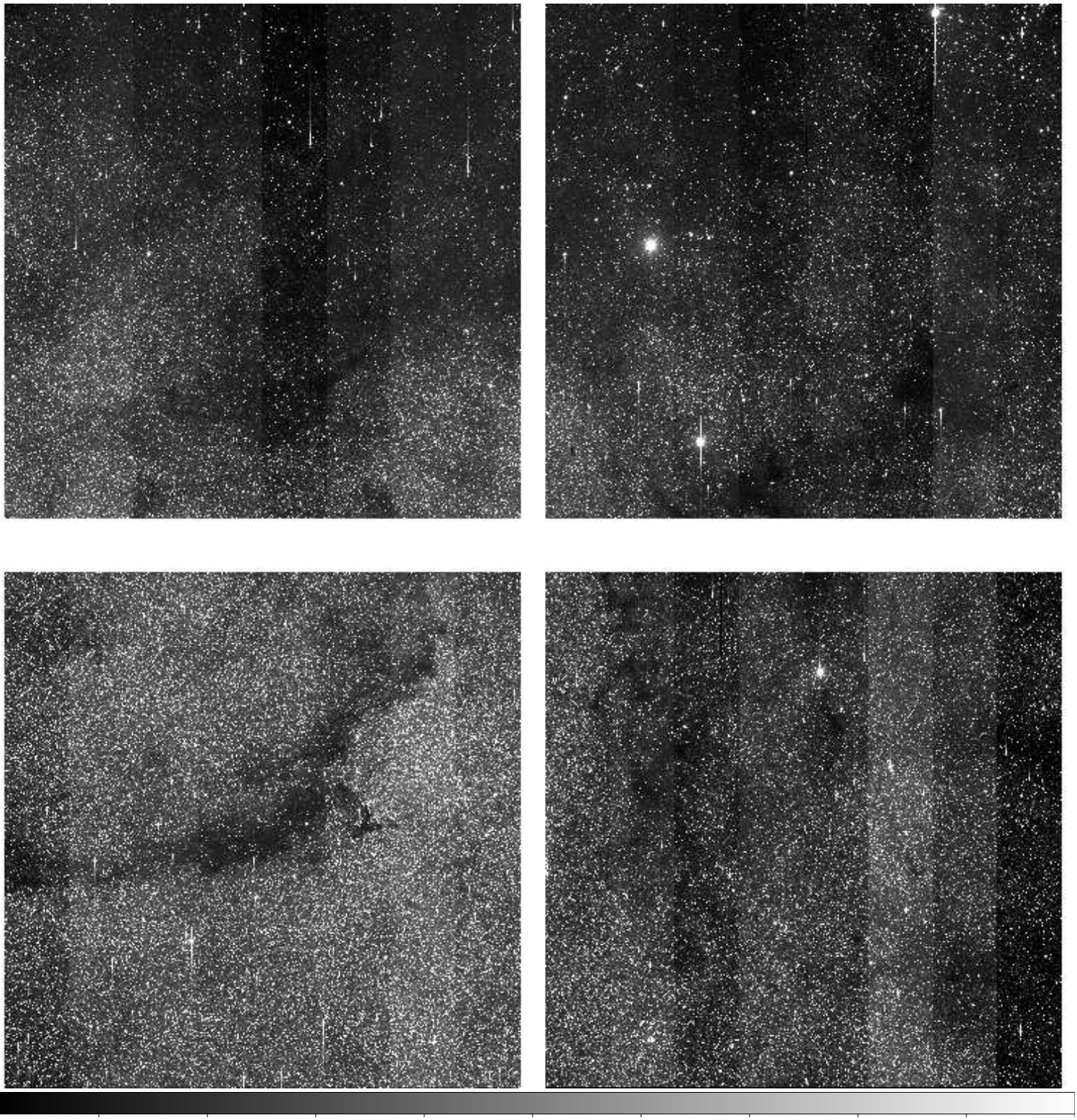
File Name	:	**kmta.20260807.033749.fits** # 61 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.230			
DEC	:	-28:04:14.10			
Exposure Time	:	60	ALT	:	74.6
Airmass	:	1.04	AZ	:	97.3
Sidereal Time	:	16:55:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T09:54:02	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



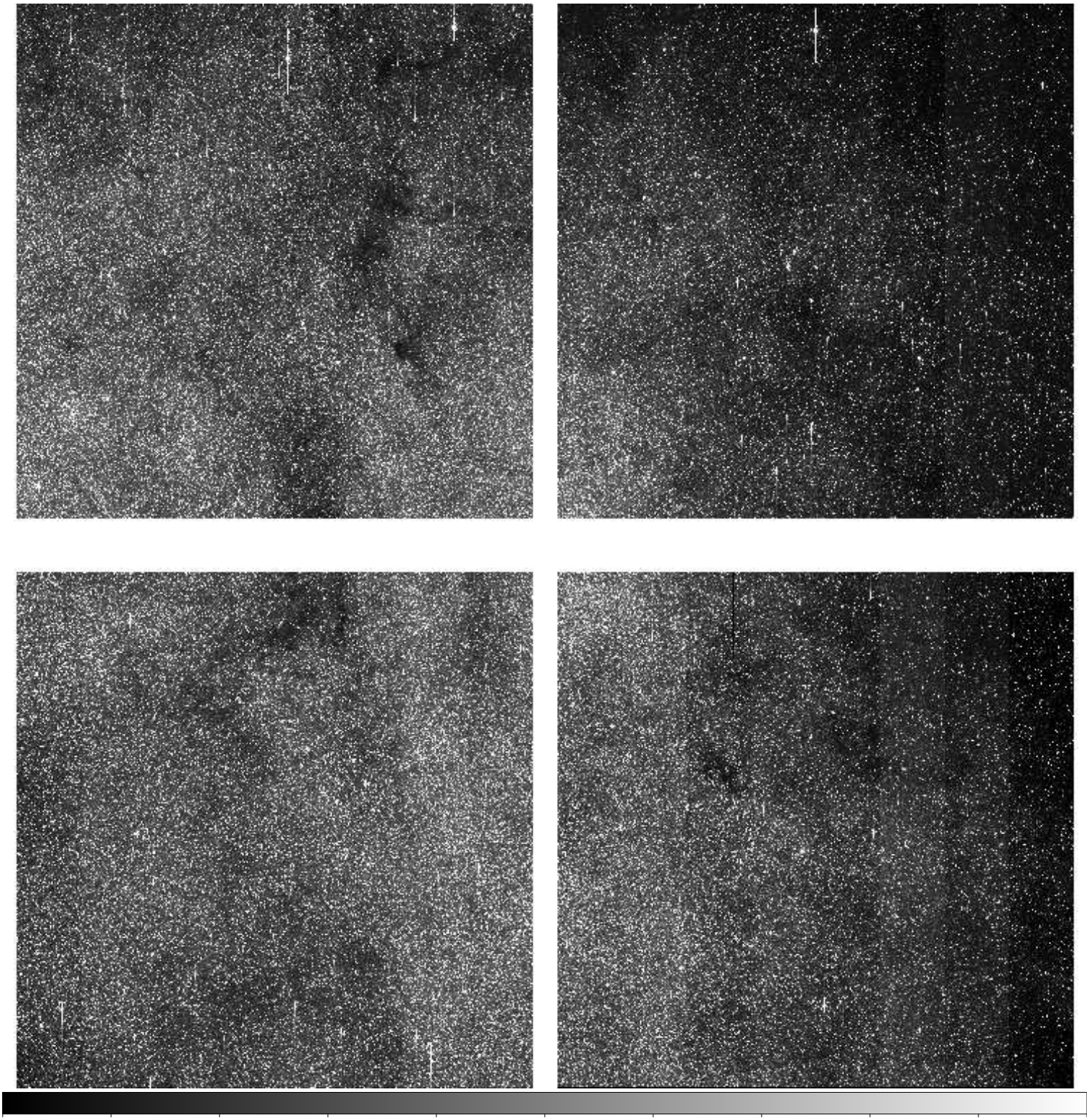
File Name	:	**kmta.20260807.033750.fits** # 62 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:26.250			
DEC	:	-33:15:11.40			
Exposure Time	:	60	ALT	:	77.1
Airmass	:	1.03	AZ	:	76.8
Sidereal Time	:	16:57:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T09:56:15	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



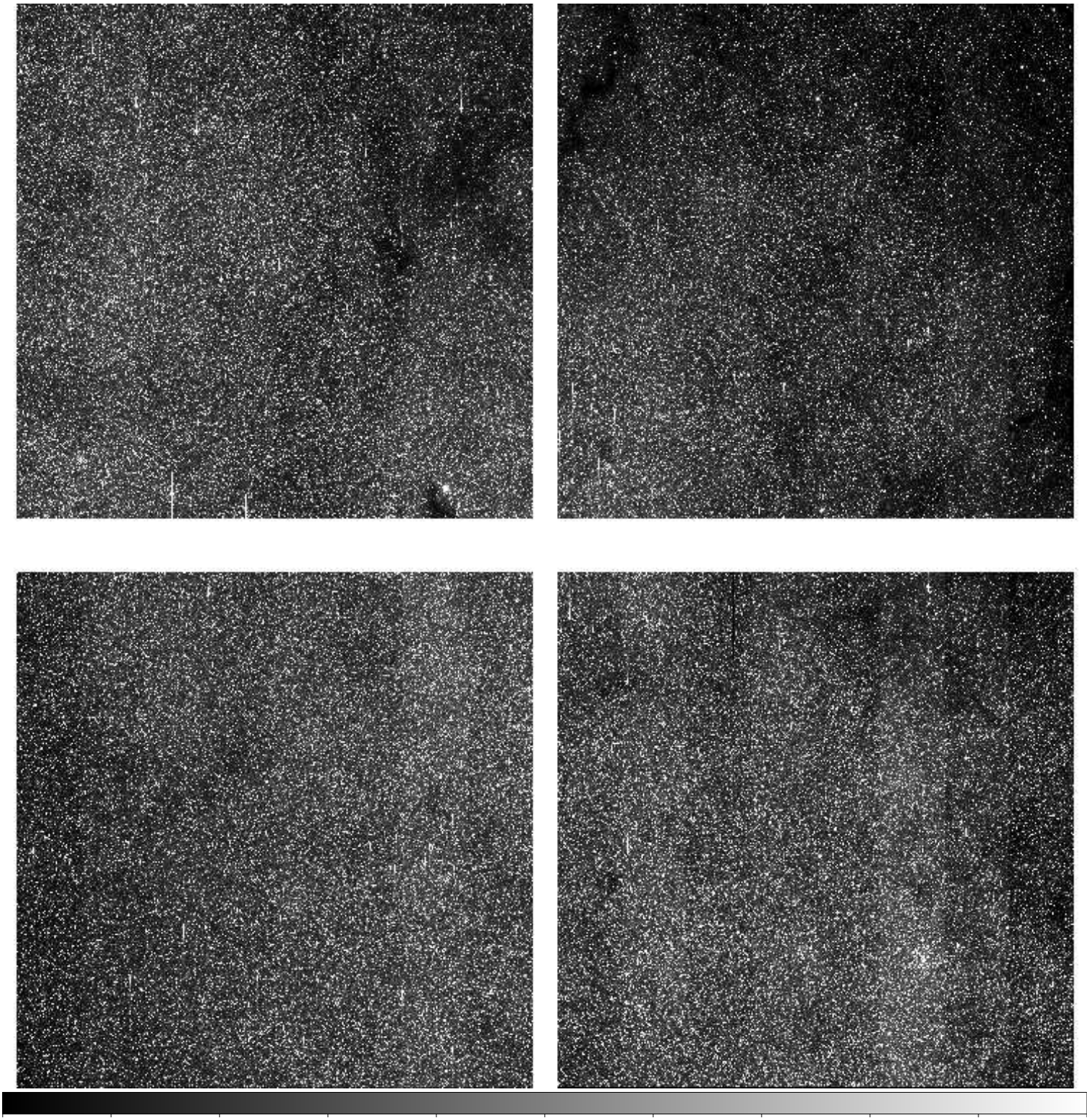
File Name	:	**kmta.20260807.033751.fits** # 63 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:42.470			
DEC	:	-33:15:14.90			
Exposure Time	:	60	ALT	:	79.6
Airmass	:	1.02	AZ	:	75.3
Sidereal Time	:	17:00:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T09:58:25	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



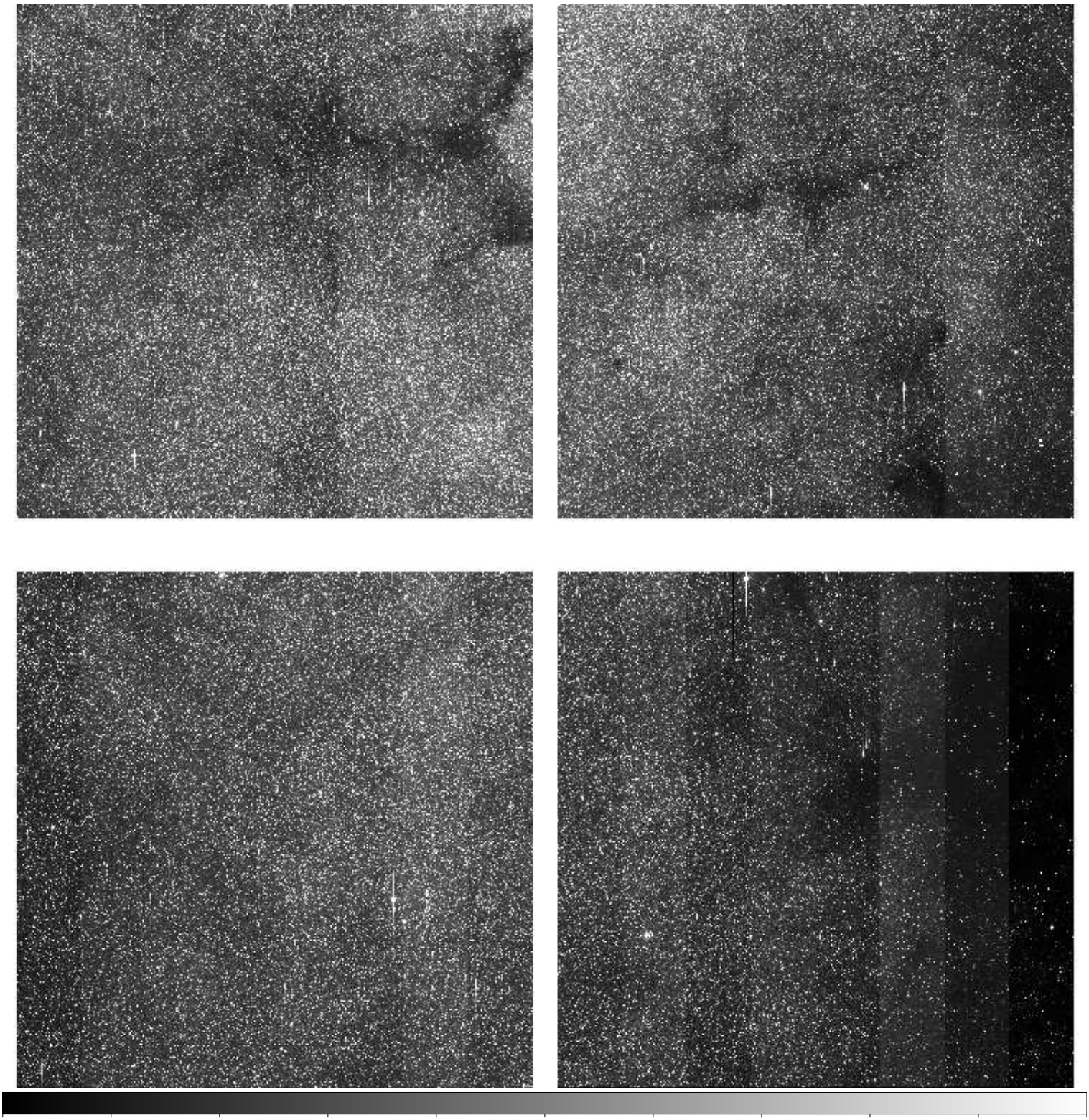
File Name	:	**kmta.20260807.033752.fits** # 64 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:26.230			
DEC	:	-29:01:42.70			
Exposure Time	:	60	ALT	:	77.8
Airmass	:	1.02	AZ	:	96.6
Sidereal Time	:	17:02:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T10:00:34	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



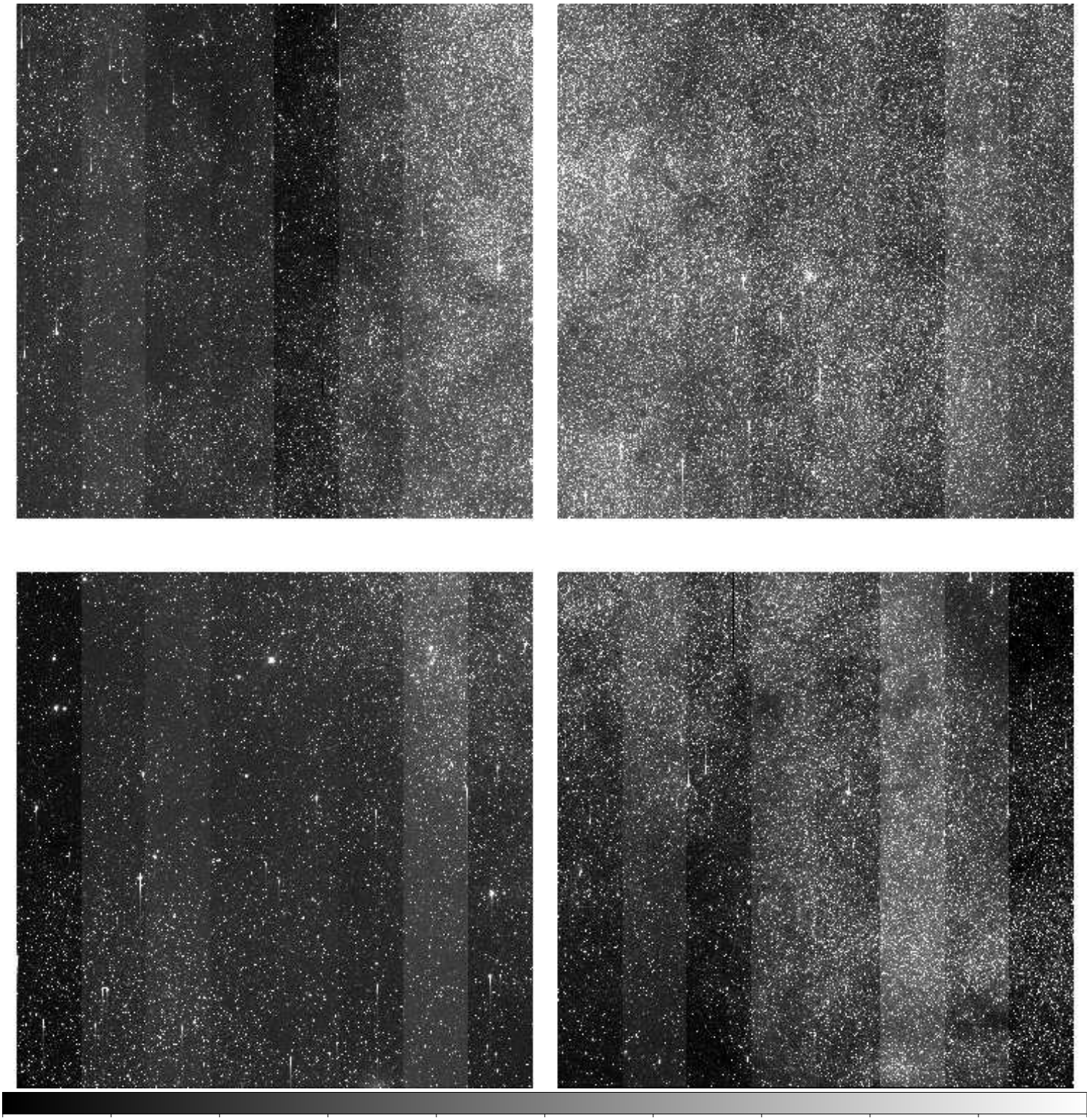
File Name	:	**kmta.20260807.033753.fits** # 65 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.150			
DEC	:	-27:56:42.00			
Exposure Time	:	60	ALT	:	76.3
Airmass	:	1.03	AZ	:	99.9
Sidereal Time	:	17:04:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T10:02:44	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



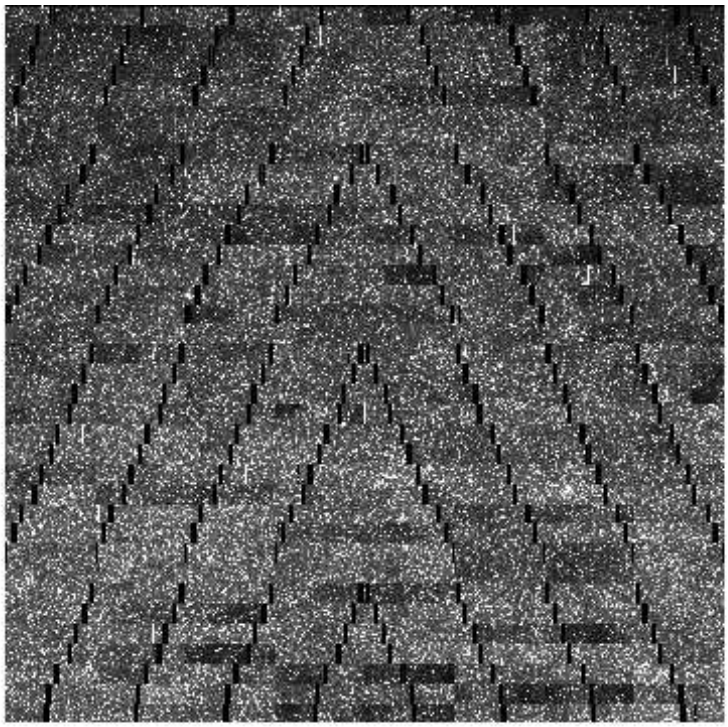
File Name	:	**kmta.20260807.033754.fits** # 66 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:09.360			
DEC	:	-31:15:44.10			
Exposure Time	:	60	ALT	:	79.1
Airmass	:	1.02	AZ	:	86.3
Sidereal Time	:	17:06:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T10:04:54	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

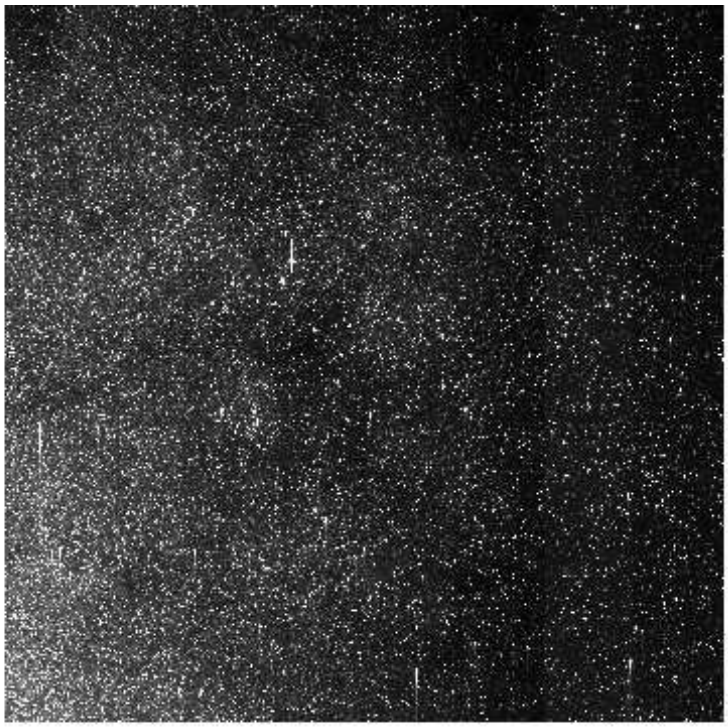


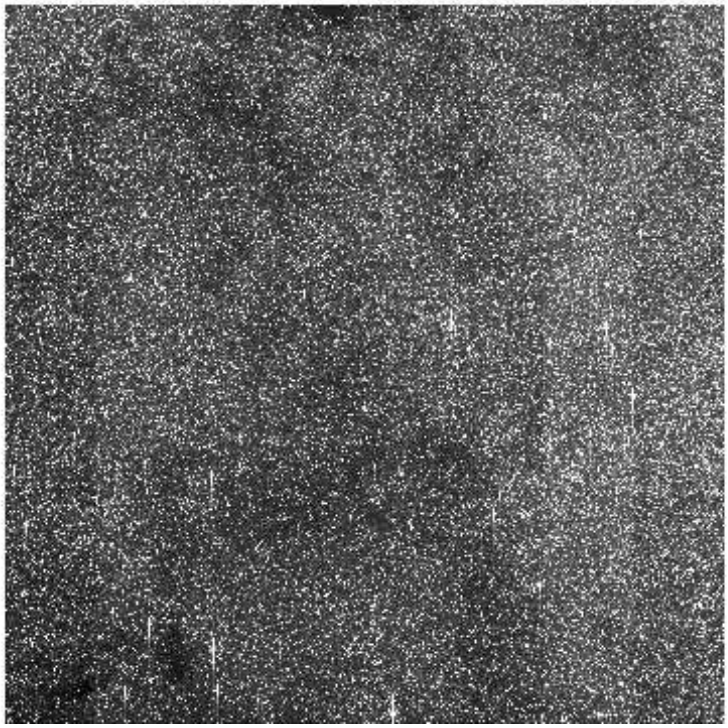
File Name	:	**kmta.20260807.033755.fits** # 67 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:02.100			
DEC	:	-26:45:15.70			
Exposure Time	:	60	ALT	:	80.1
Airmass	:	1.02	AZ	:	113.9
Sidereal Time	:	17:08:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T10:07:04	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

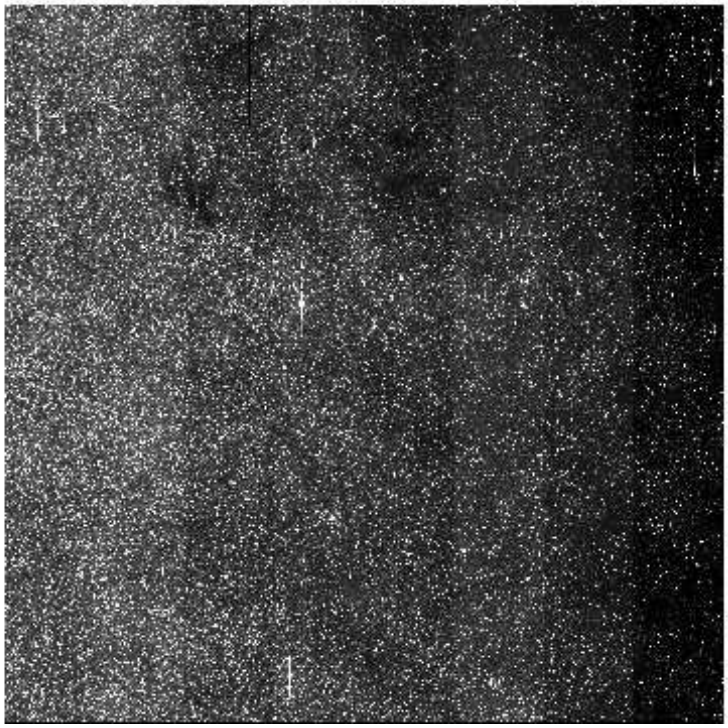


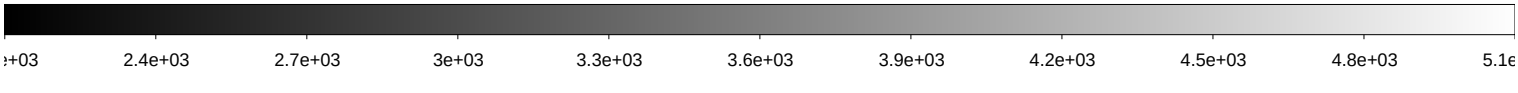
File Name	:	**kmta.20260807.033756.fits** # 68 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.330			
DEC	:	-29:09:14.90			
Exposure Time	:	60	ALT	:	79.7
Airmass	:	1.02	AZ	:	98.4
Sidereal Time	:	17:10:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T10:09:13	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



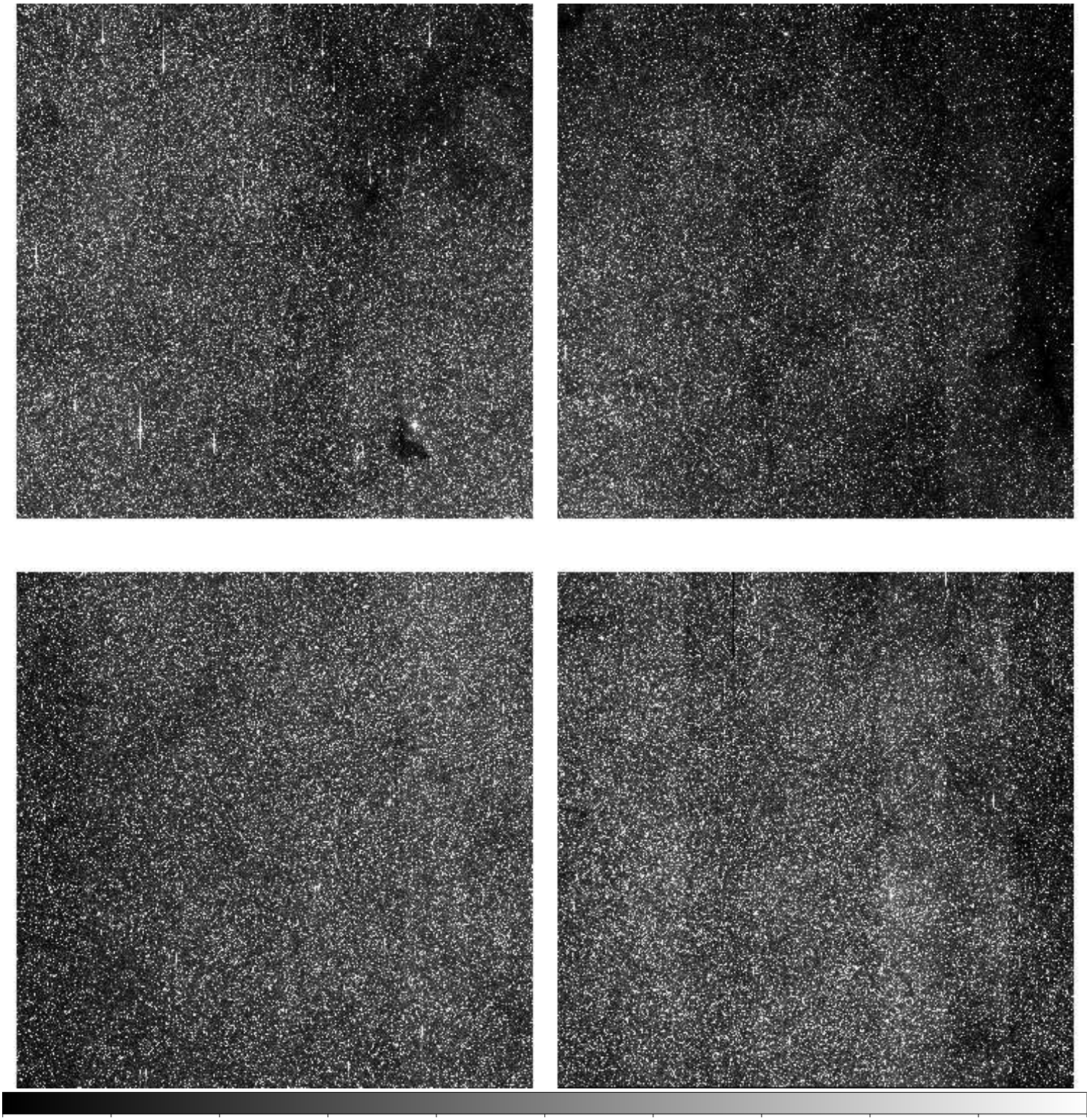




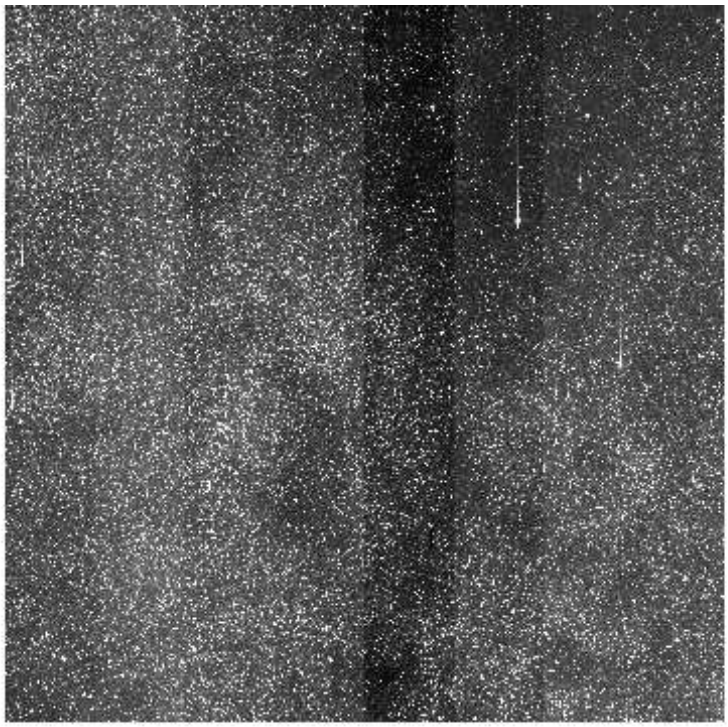


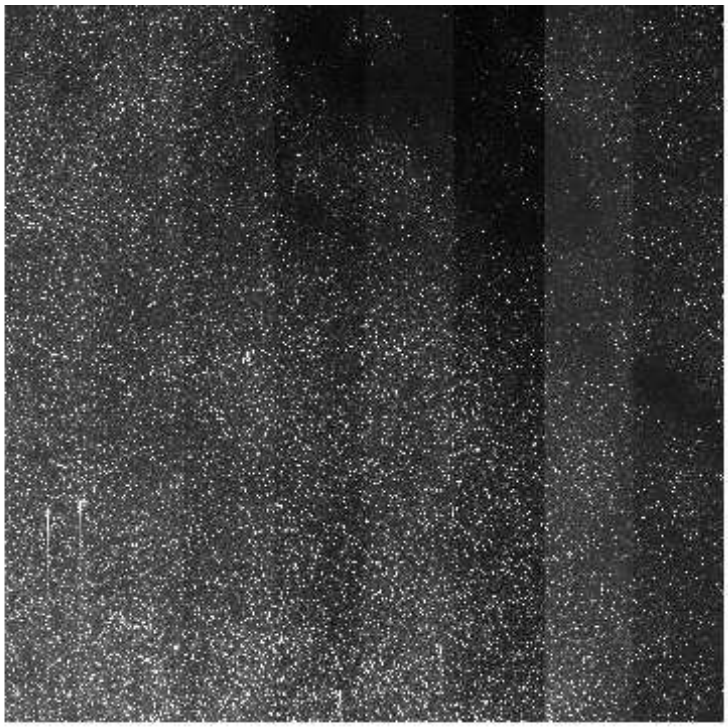


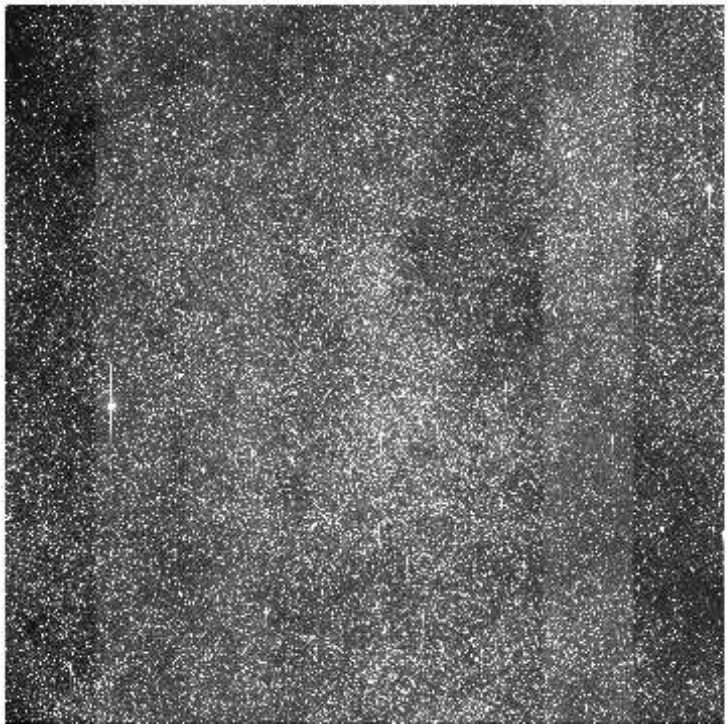
File Name	:	**kmta.20260807.033757.fits** # 69 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.270			
DEC	:	-28:04:14.00			
Exposure Time	:	60	ALT	:	78.3
Airmass	:	1.02	AZ	:	102.1
Sidereal Time	:	17:13:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T10:11:11	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

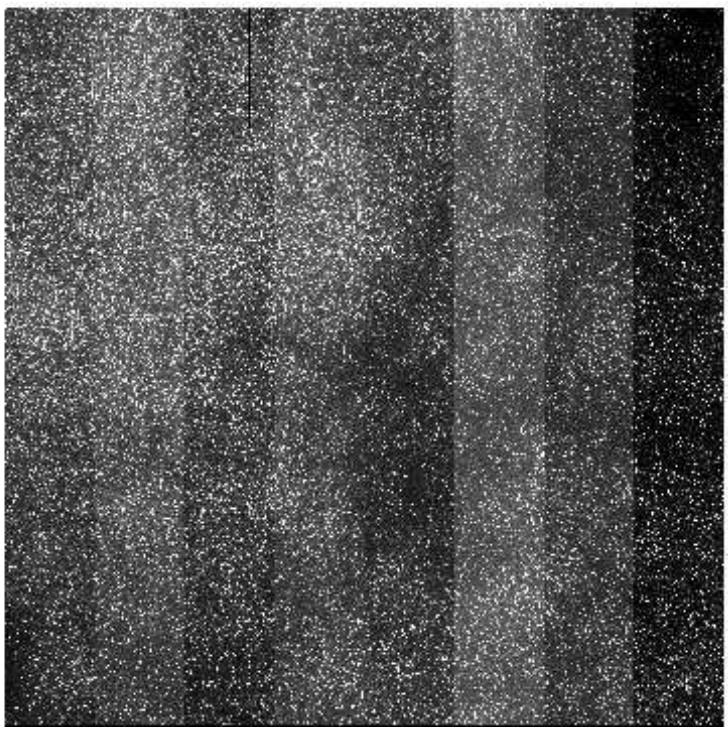


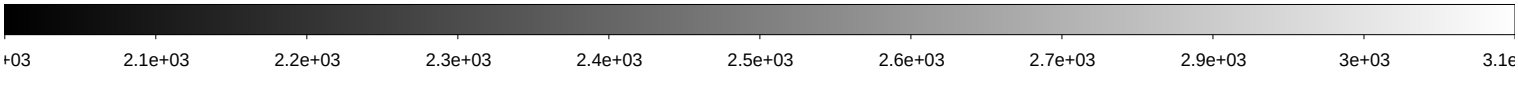
File Name	:	**kmta.20260807.033758.fits** # 70 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:51.670			
DEC	:	-26:47:14.80			
Exposure Time	:	60	ALT	:	83.1
Airmass	:	1.01	AZ	:	127.8
Sidereal Time	:	17:15:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T10:13:55	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



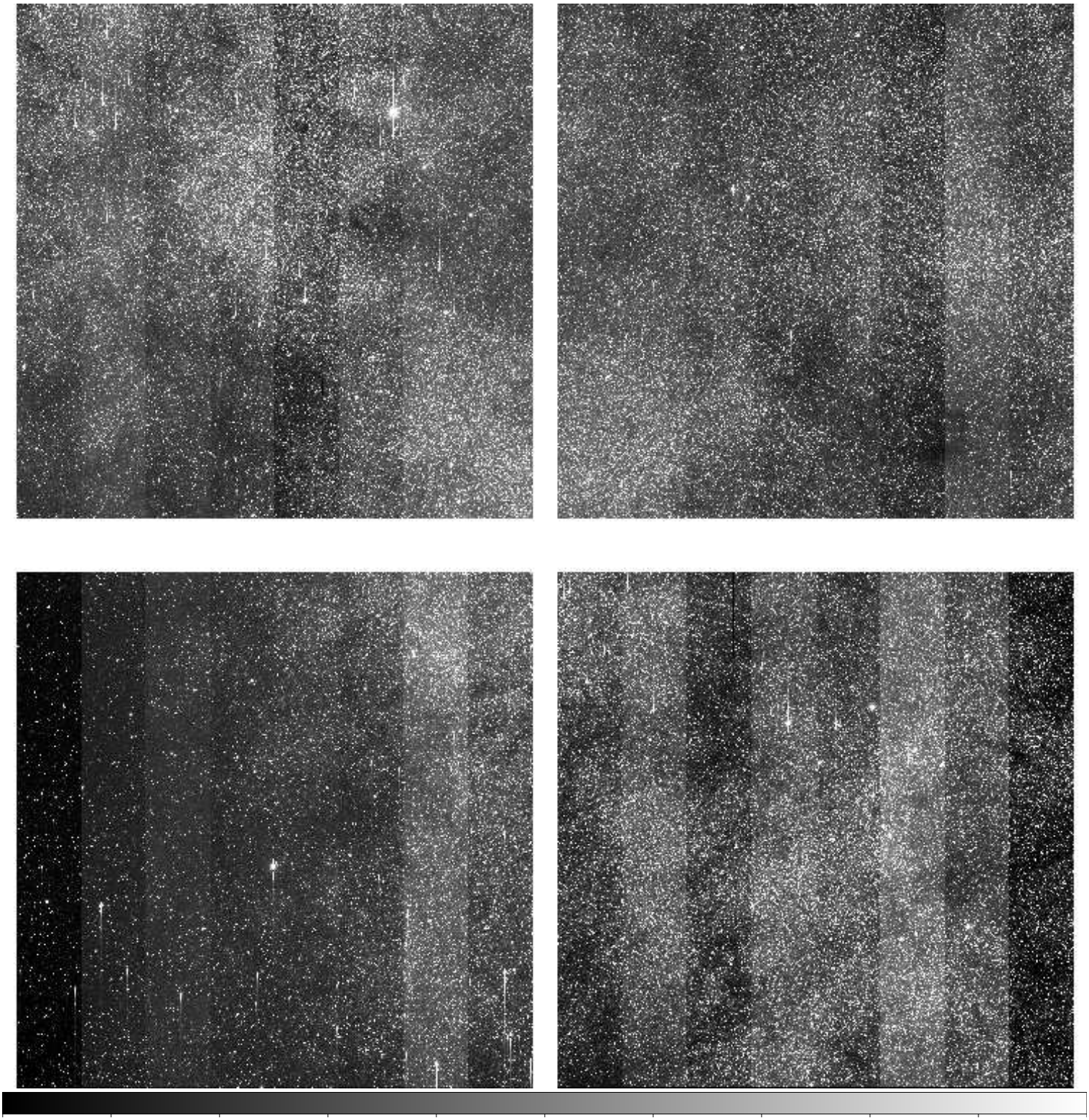




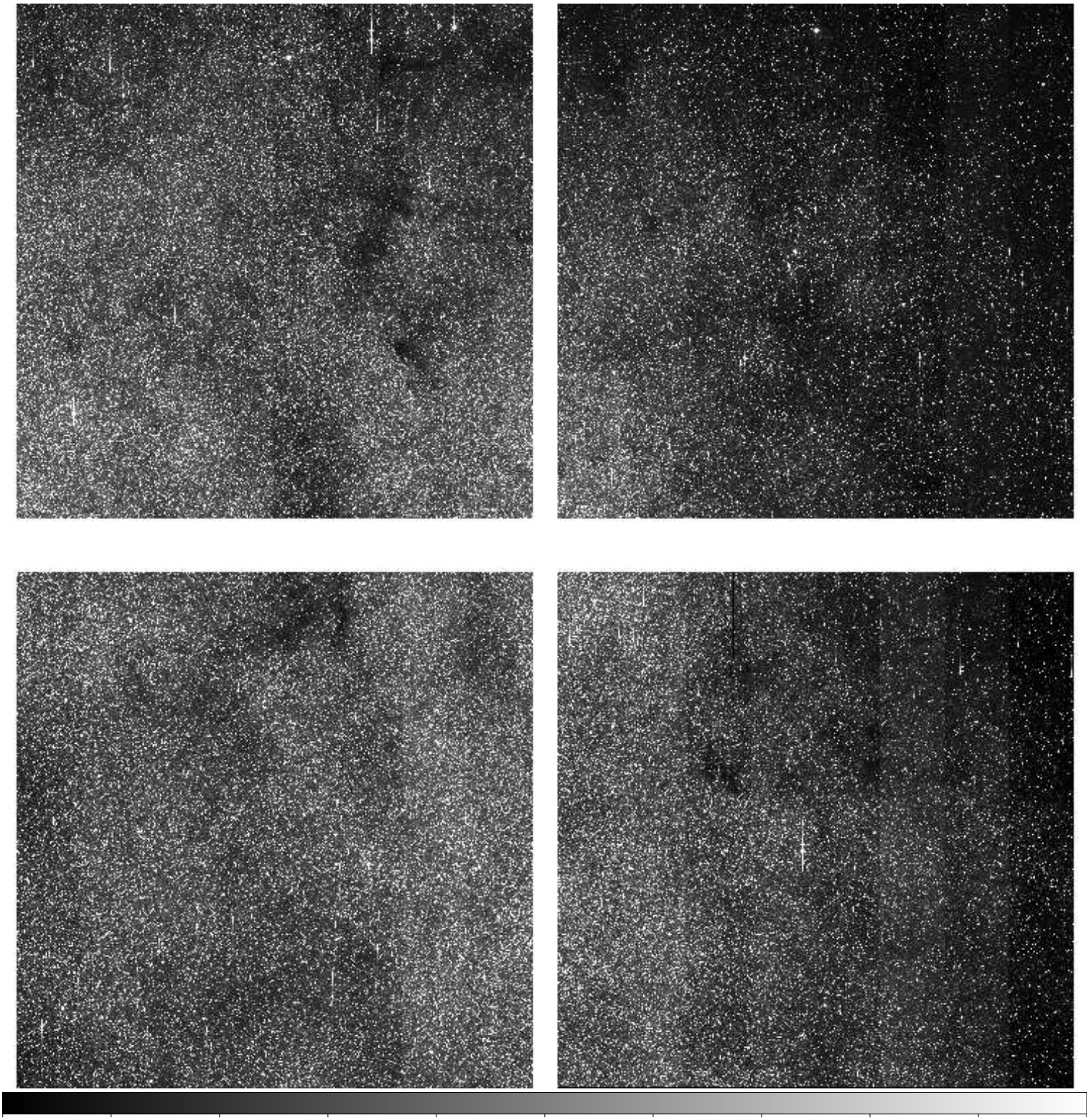




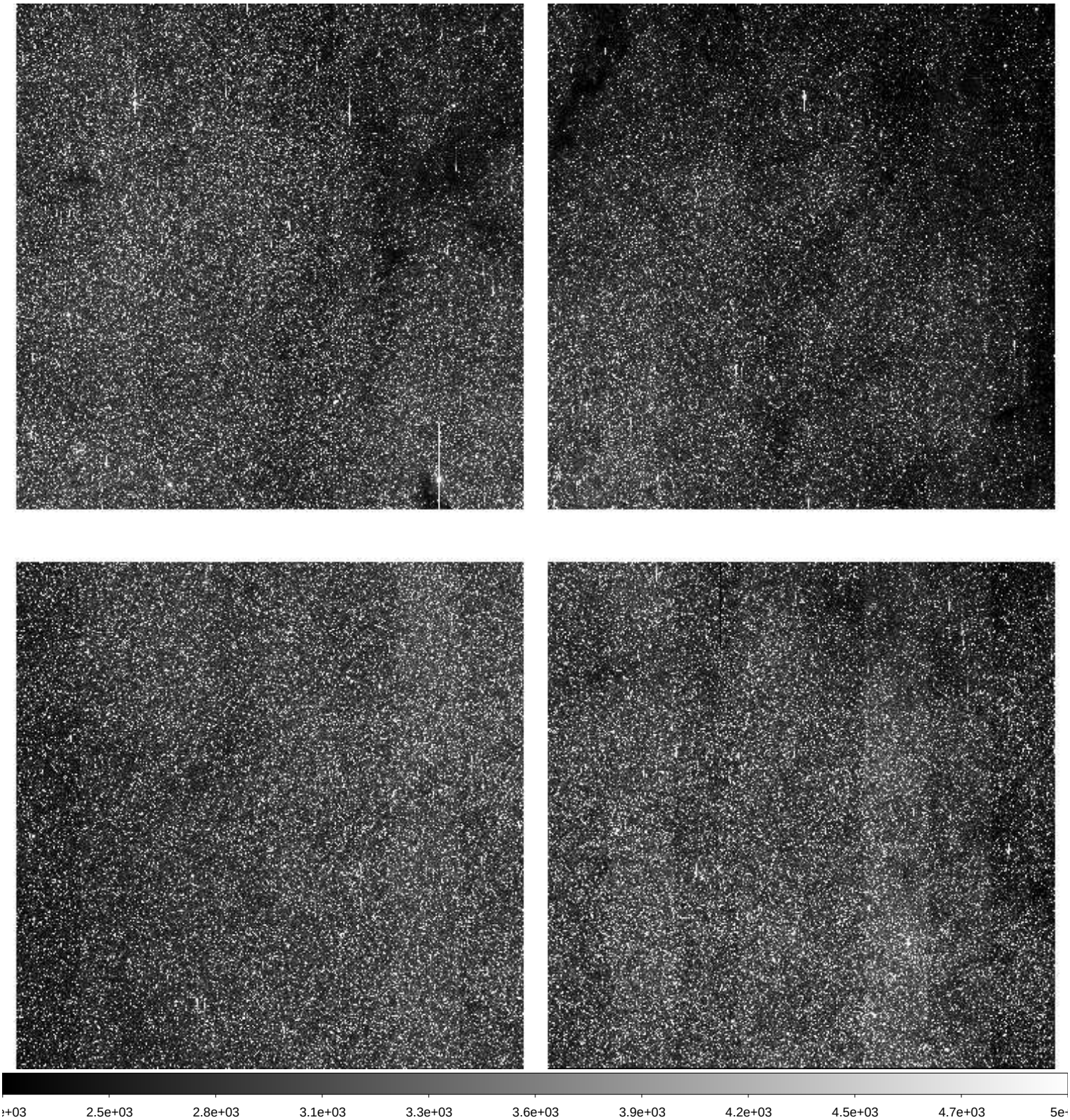
File Name	:	**kmta.20260807.033759.fits** # 71 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:51.660			
DEC	:	-28:54:14.80			
Exposure Time	:	60	ALT	:	84.6
Airmass	:	1.00	AZ	:	113.5
Sidereal Time	:	17:17:45	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T10:16:04	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



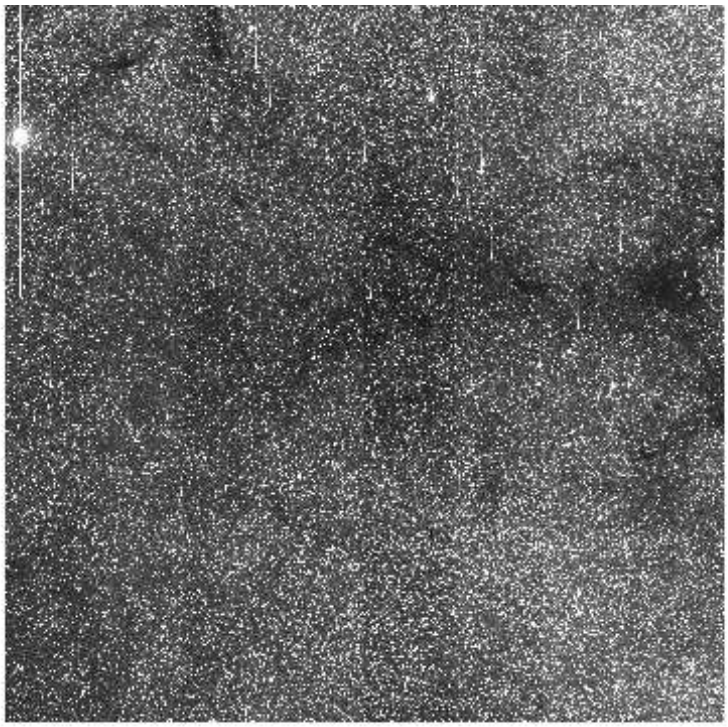
File Name	:	**kmta.20260807.033760.fits** # 72 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:26.060			
DEC	:	-29:01:45.90			
Exposure Time	:	60	ALT	:	81.5
Airmass	:	1.01	AZ	:	102.3
Sidereal Time	:	17:19:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T10:18:13	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

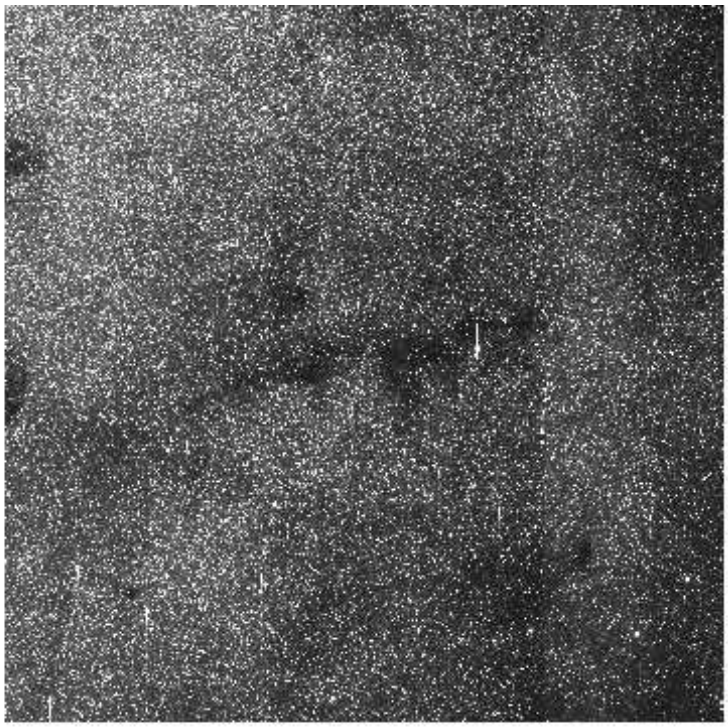


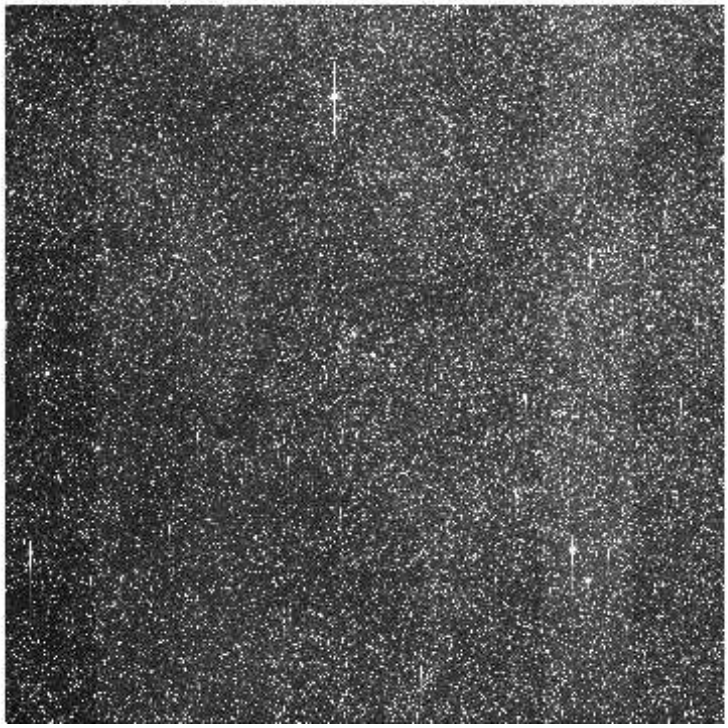
File Name	:	**kmta.20260807.033761.fits** # 73 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.210			
DEC	:	-27:56:45.30			
Exposure Time	:	60	ALT	:	80.0
Airmass	:	1.02	AZ	:	106.2
Sidereal Time	:	17:22:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T10:20:23	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

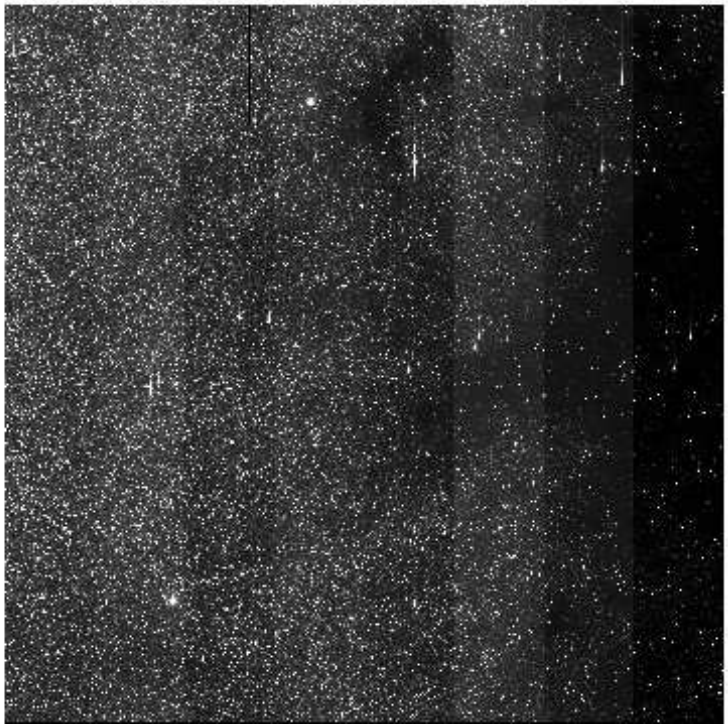


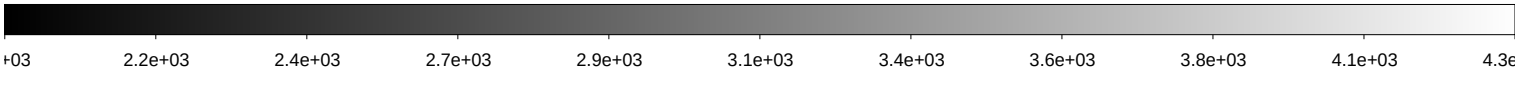
File Name	:	**kmta.20260807.033762.fits** # 74 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.990			
DEC	:	-31:08:16.00			
Exposure Time	:	60	ALT	:	82.8
Airmass	:	1.01	AZ	:	88.2
Sidereal Time	:	17:24:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T10:22:21	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



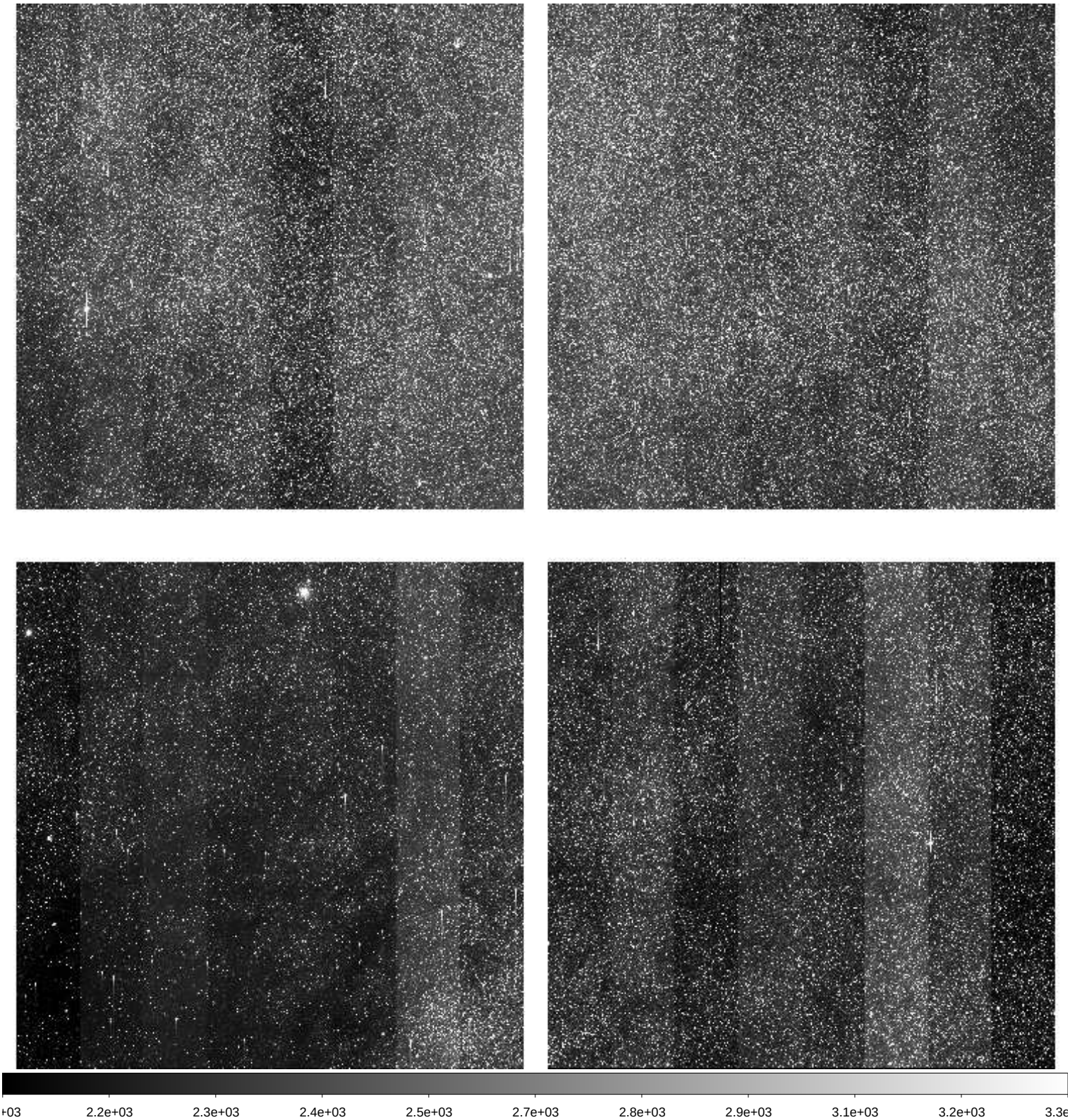




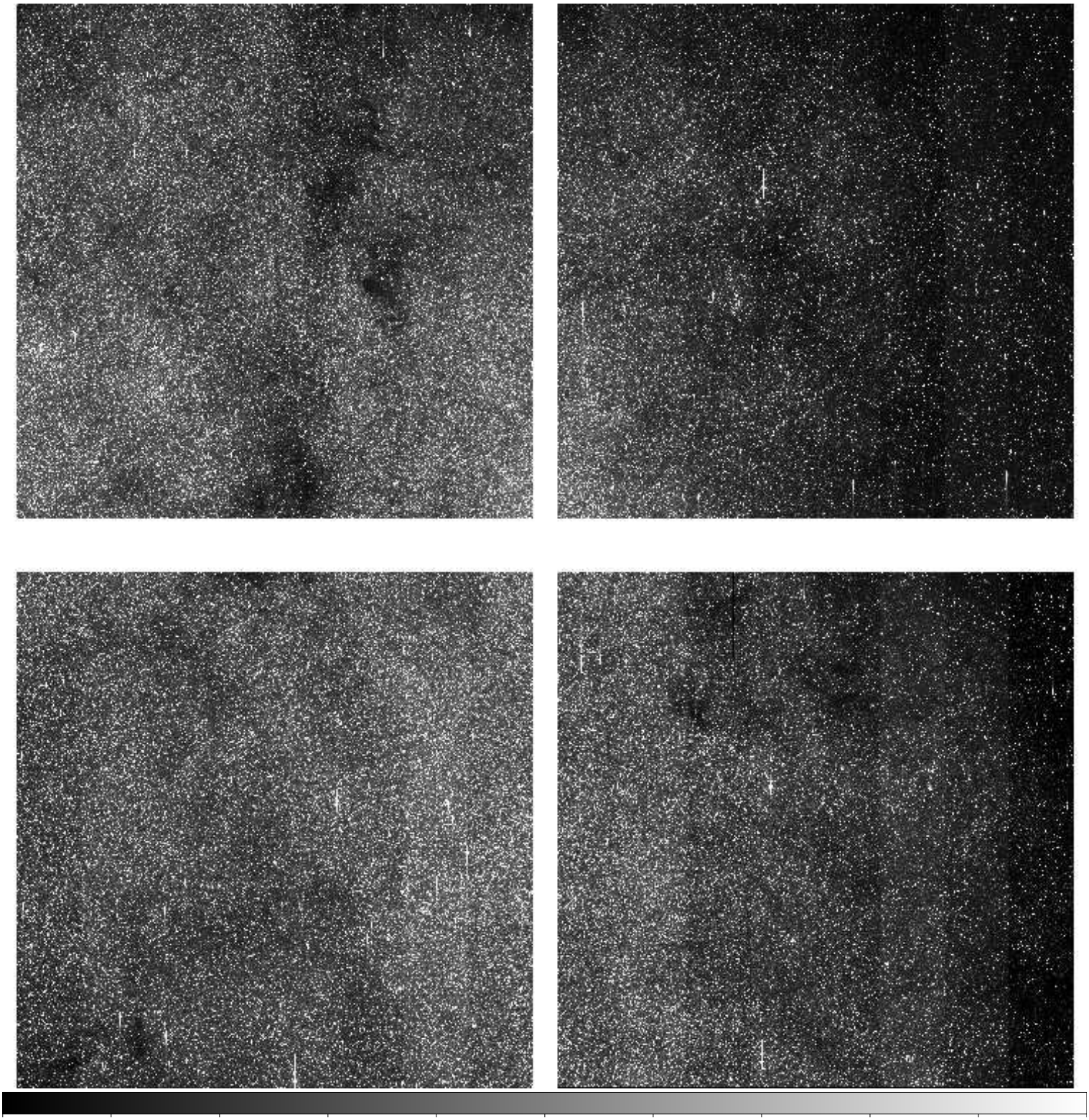




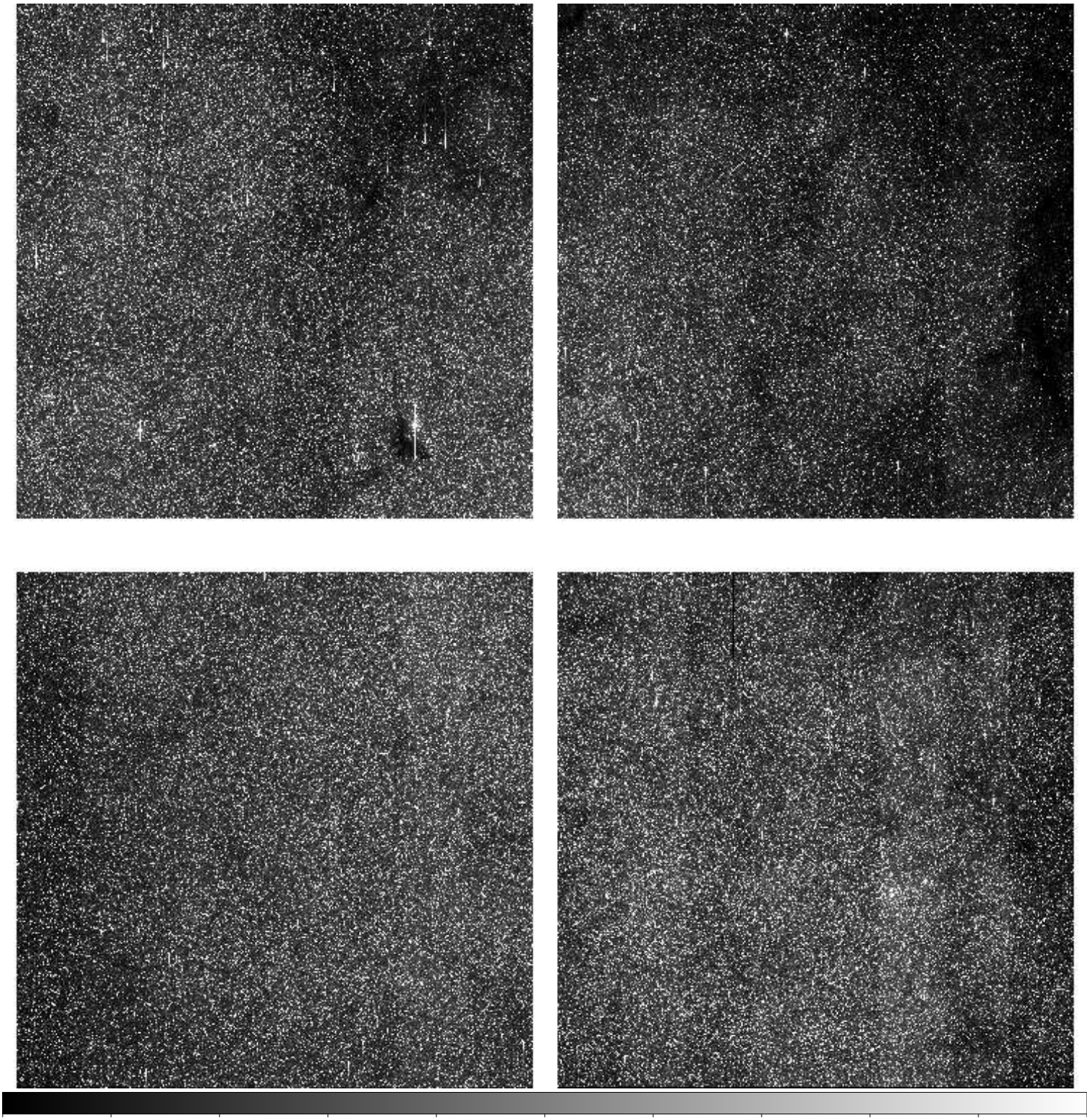
File Name	:	**kmta.20260807.033763.fits** # 75 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:01.640			
DEC	:	-24:40:14.60			
Exposure Time	:	60	ALT	:	81.7
Airmass	:	1.01	AZ	:	140.4
Sidereal Time	:	17:26:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T10:24:21	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



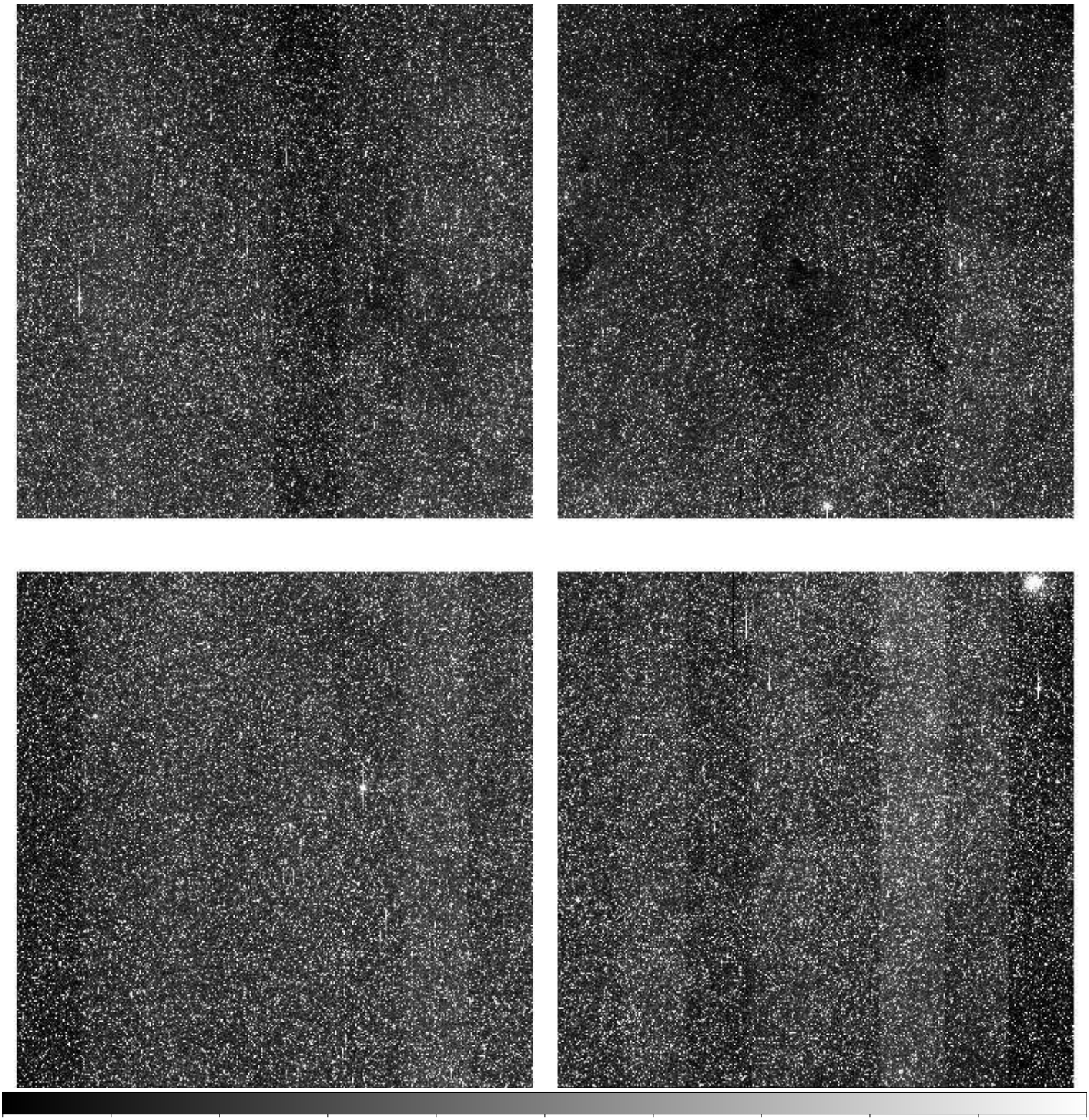
File Name	:	**kmta.20260807.033764.fits** # 76 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.840			
DEC	:	-29:09:15.50			
Exposure Time	:	60	ALT	:	83.3
Airmass	:	1.01	AZ	:	105.9
Sidereal Time	:	17:28:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T10:26:32	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



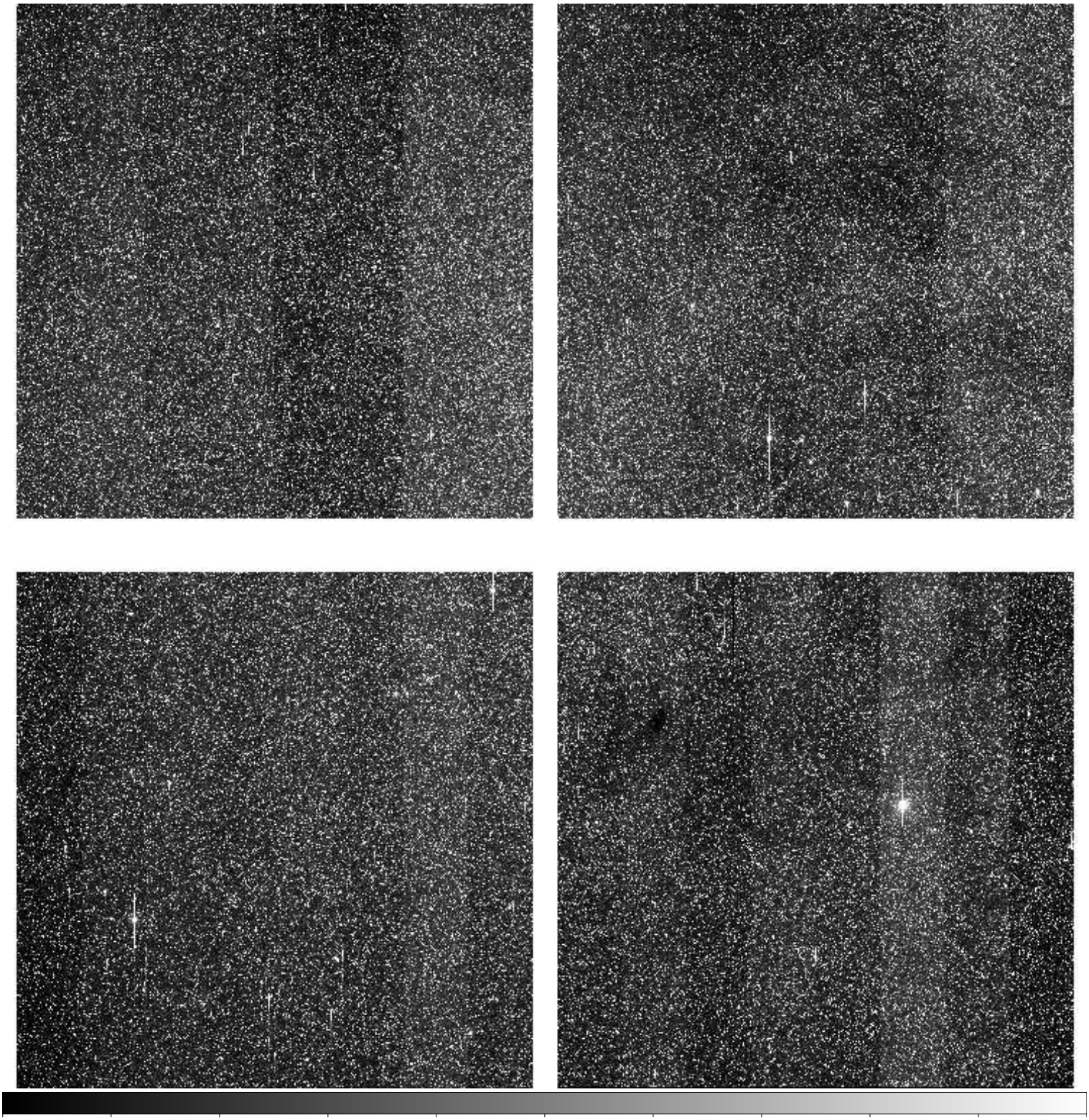
File Name	:	**kmta.20260807.033765.fits** # 77 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.970			
DEC	:	-28:04:16.20			
Exposure Time	:	60	ALT	:	81.8
Airmass	:	1.01	AZ	:	110.2
Sidereal Time	:	17:30:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T10:28:41	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



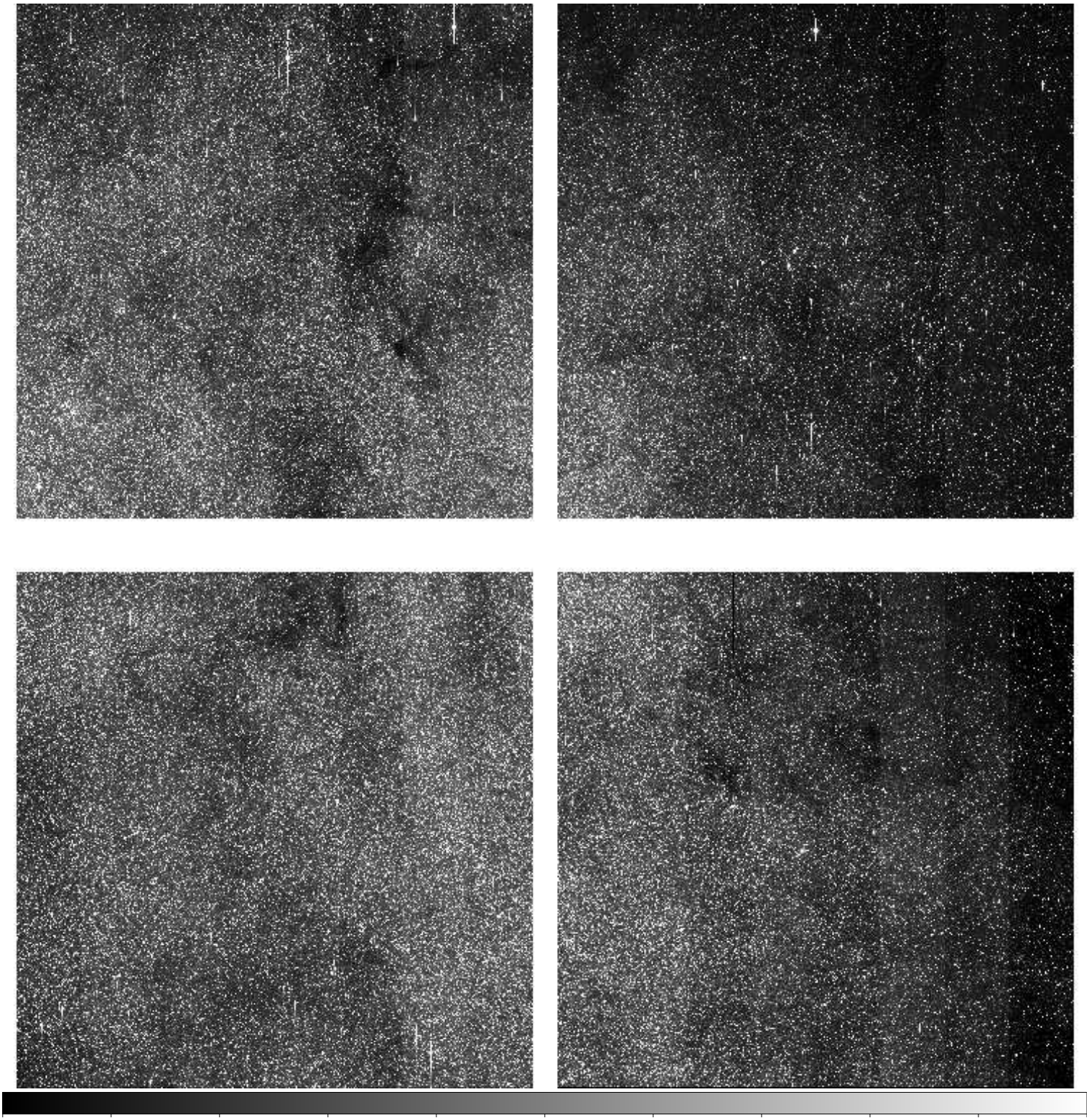
File Name	:	**kmta.20260807.033766.fits** # 78 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:34.200			
DEC	:	-25:50:15.30			
Exposure Time	:	60	ALT	:	78.9
Airmass	:	1.02	AZ	:	116.0
Sidereal Time	:	17:32:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T10:30:51	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



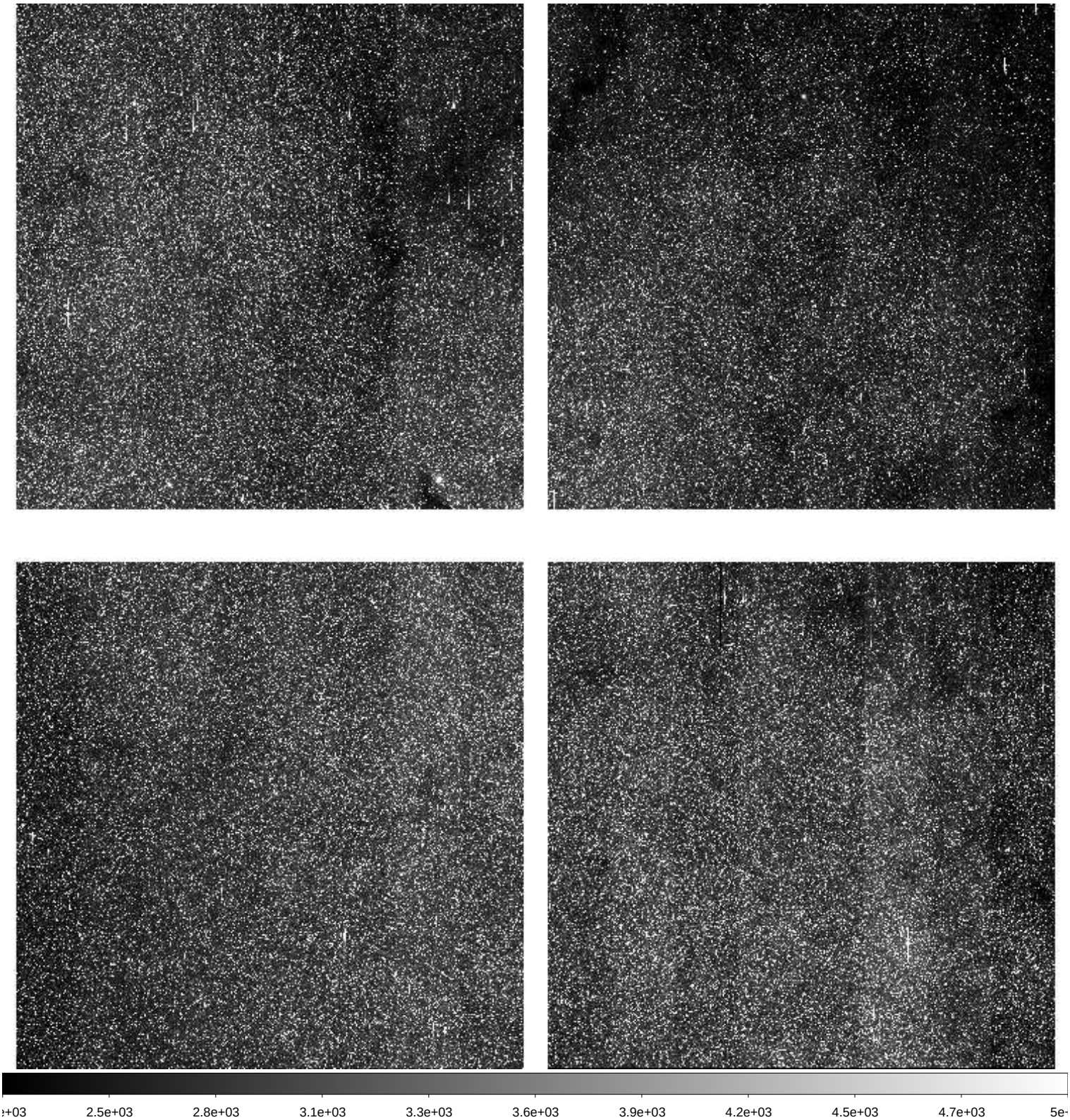
File Name	:	**kmta.20260807.033767.fits** # 79 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:17.110			
DEC	:	-27:56:45.60			
Exposure Time	:	60	ALT	:	80.7
Airmass	:	1.01	AZ	:	108.0
Sidereal Time	:	17:34:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T10:32:51	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



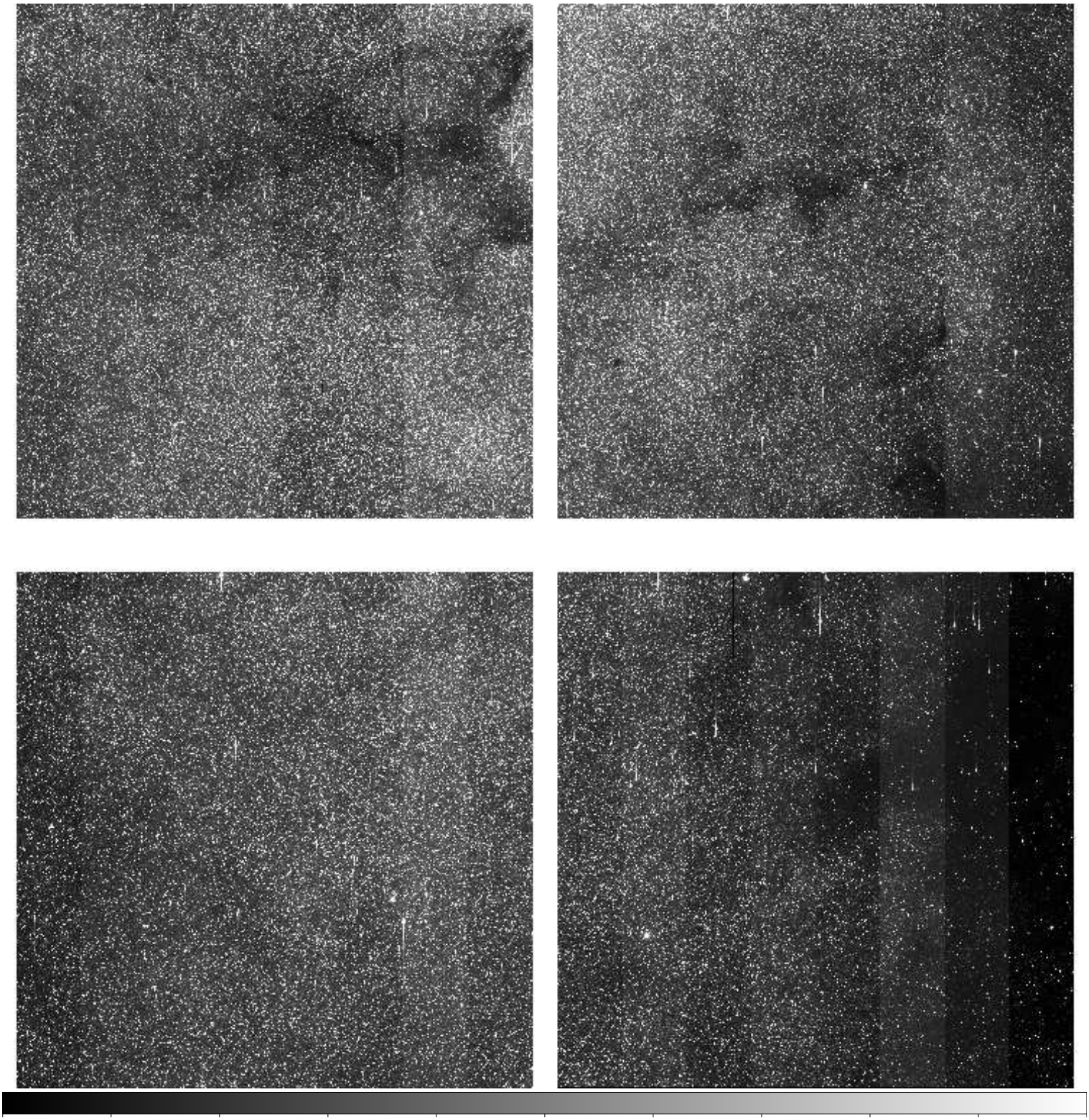
File Name	:	**kmta.20260807.033768.fits** # 80 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.600			
DEC	:	-29:01:45.20			
Exposure Time	:	60	ALT	:	84.9
Airmass	:	1.00	AZ	:	113.9
Sidereal Time	:	17:36:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T10:34:59	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



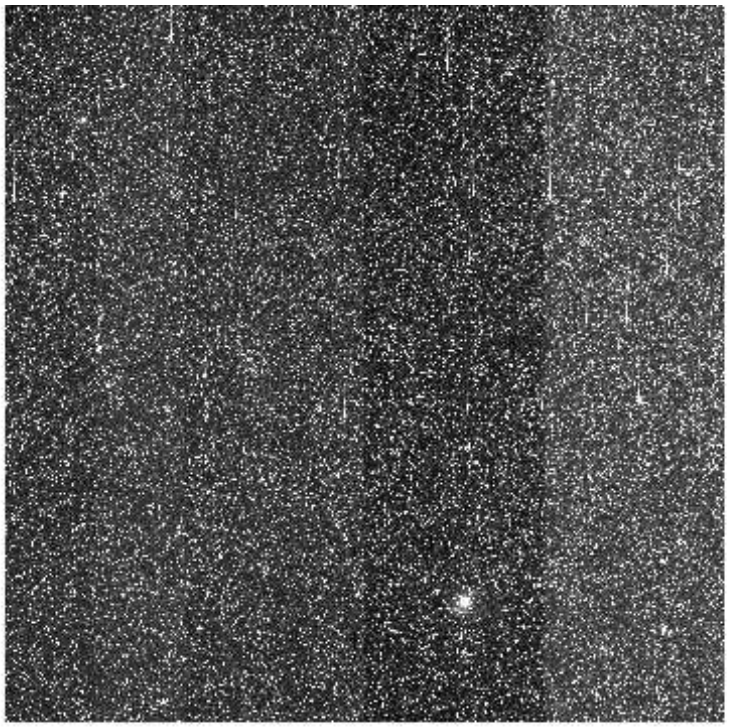
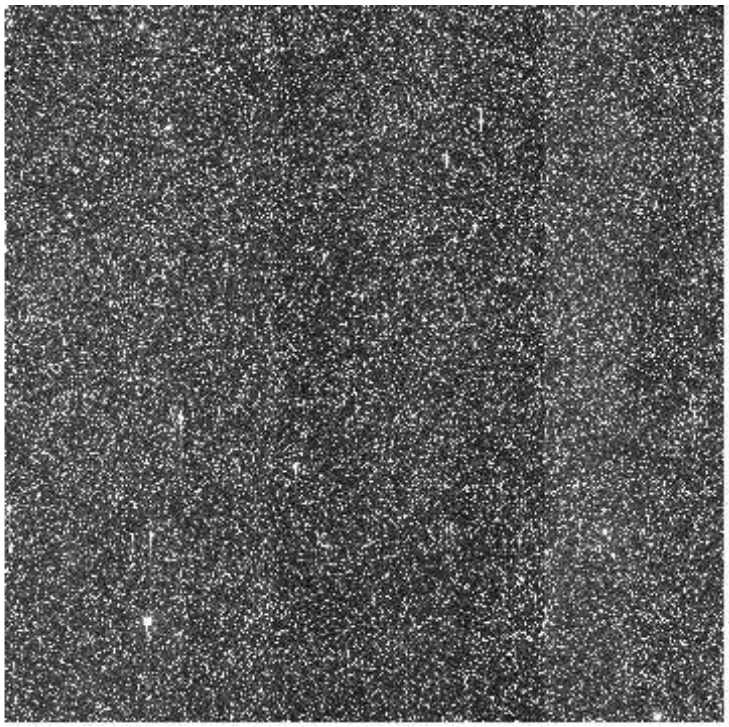
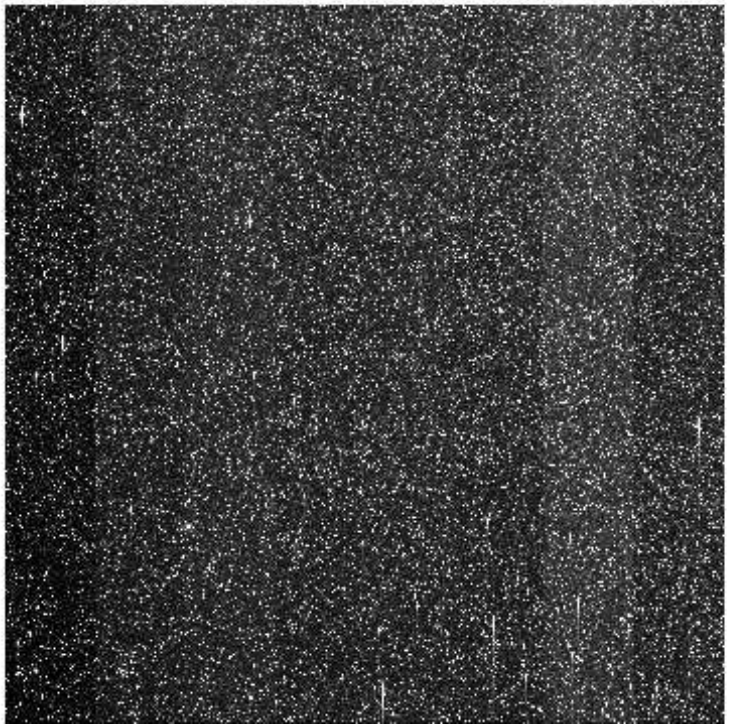
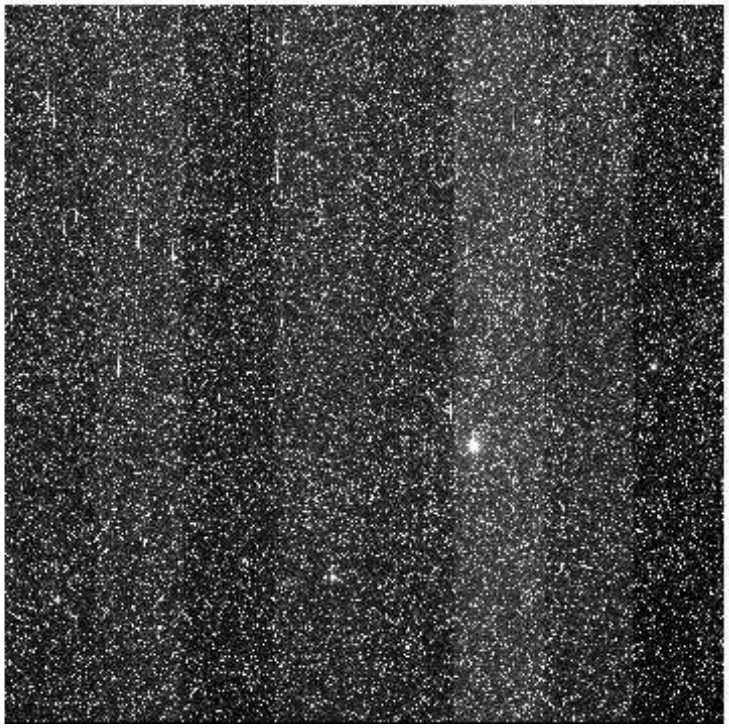
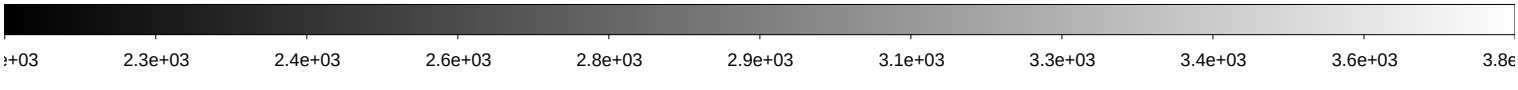
File Name	:	**kmta.20260807.033769.fits** # 81 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.770			
DEC	:	-27:56:45.20			
Exposure Time	:	60	ALT	:	83.4
Airmass	:	1.01	AZ	:	117.7
Sidereal Time	:	17:38:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T10:37:11	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



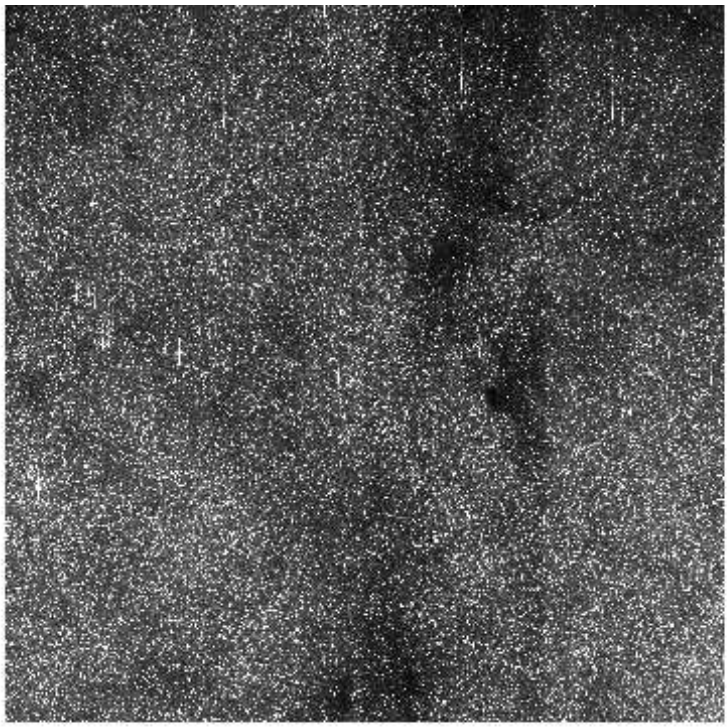
File Name	:	**kmta.20260807.033770.fits** # 82 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:08.470			
DEC	:	-31:15:46.40			
Exposure Time	:	60	ALT	:	86.5
Airmass	:	1.00	AZ	:	87.7
Sidereal Time	:	17:41:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T10:39:20	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

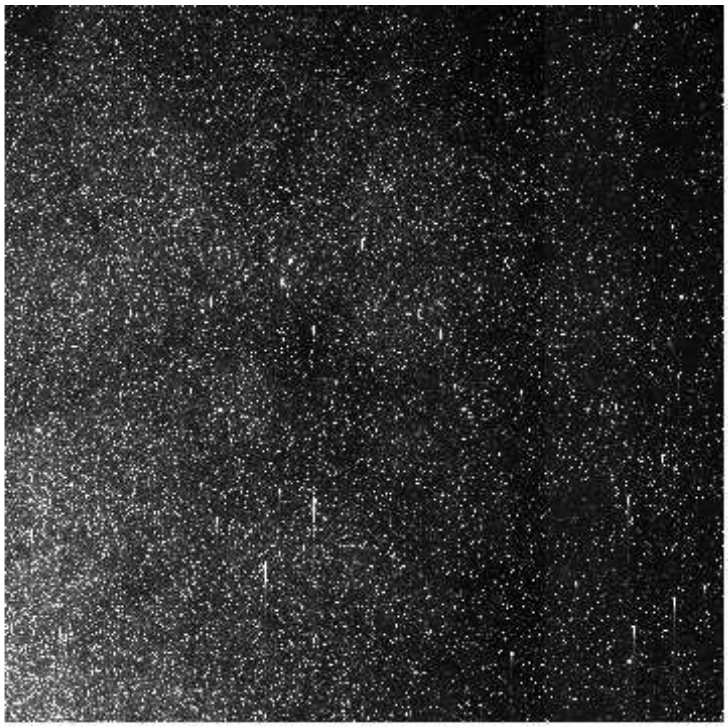


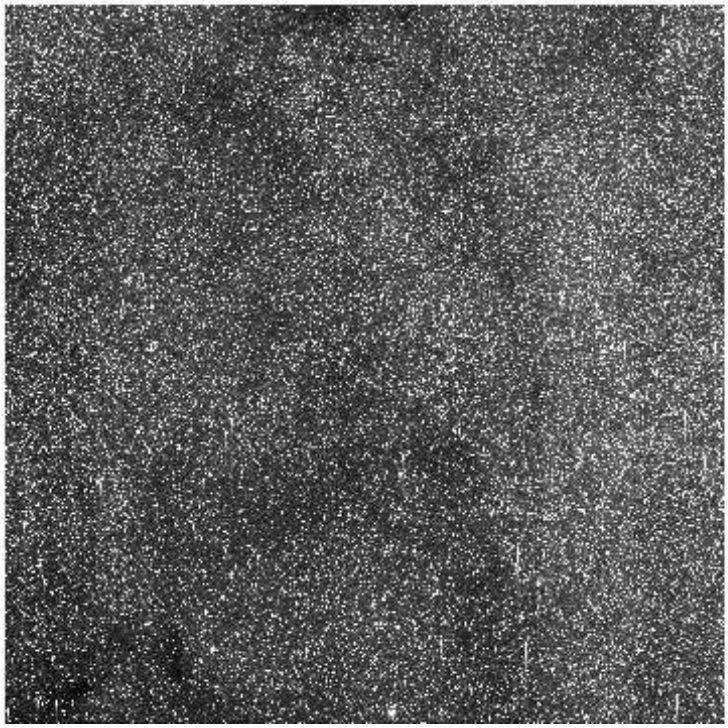
File Name	:	**kmta.20260807.033771.fits** # 83 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:16.970			
DEC	:	-30:03:15.90			
Exposure Time	:	60	ALT	:	82.7
Airmass	:	1.01	AZ	:	96.9
Sidereal Time	:	17:43:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T10:41:18	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

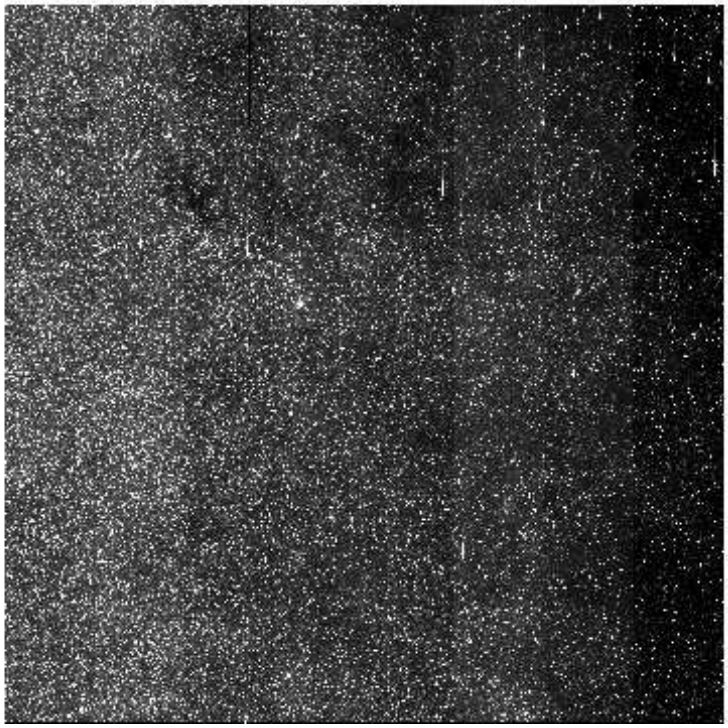






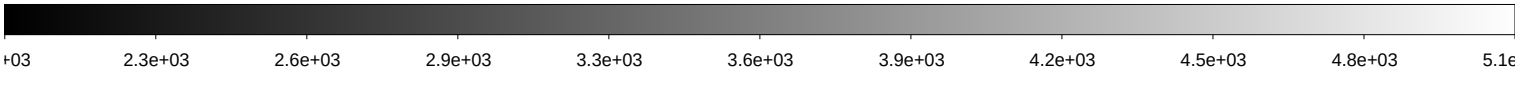
File Name	:	**kmta.20260807.033772.fits** # 84 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.270			
DEC	:	-29:09:17.30			
Exposure Time	:	60	ALT	:	86.6
Airmass	:	1.00	AZ	:	126.4
Sidereal Time	:	17:45:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T10:43:27	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



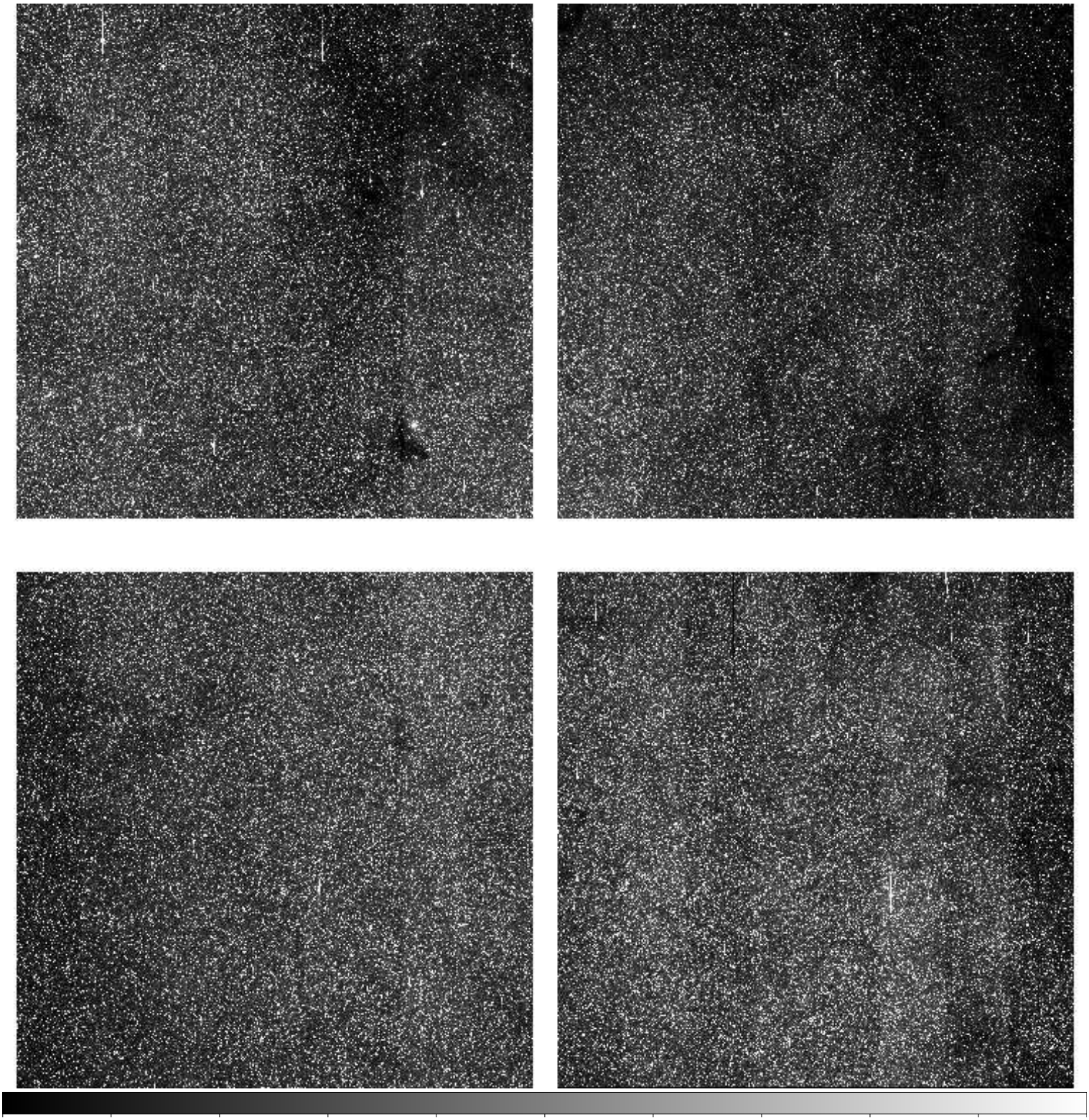




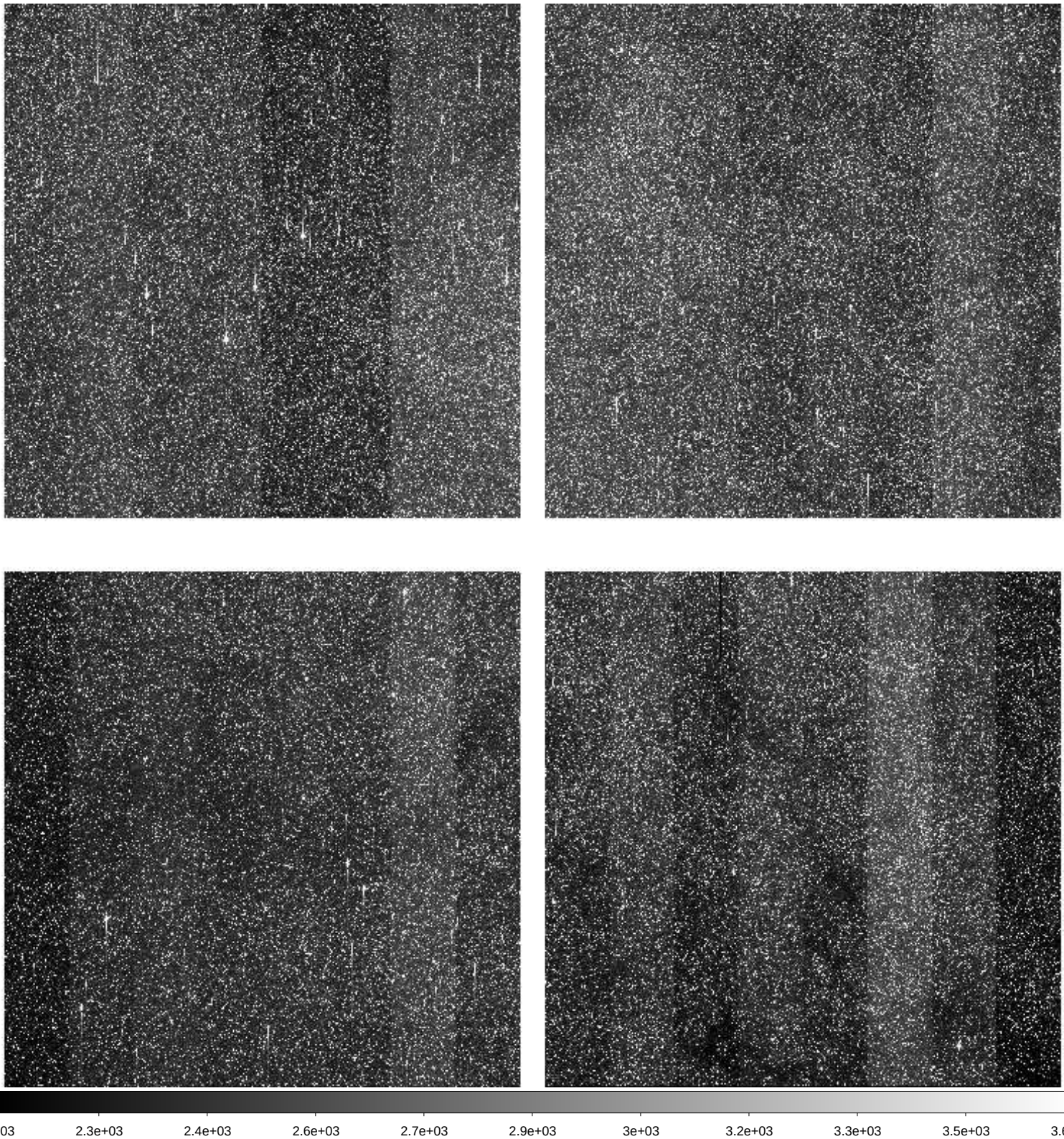




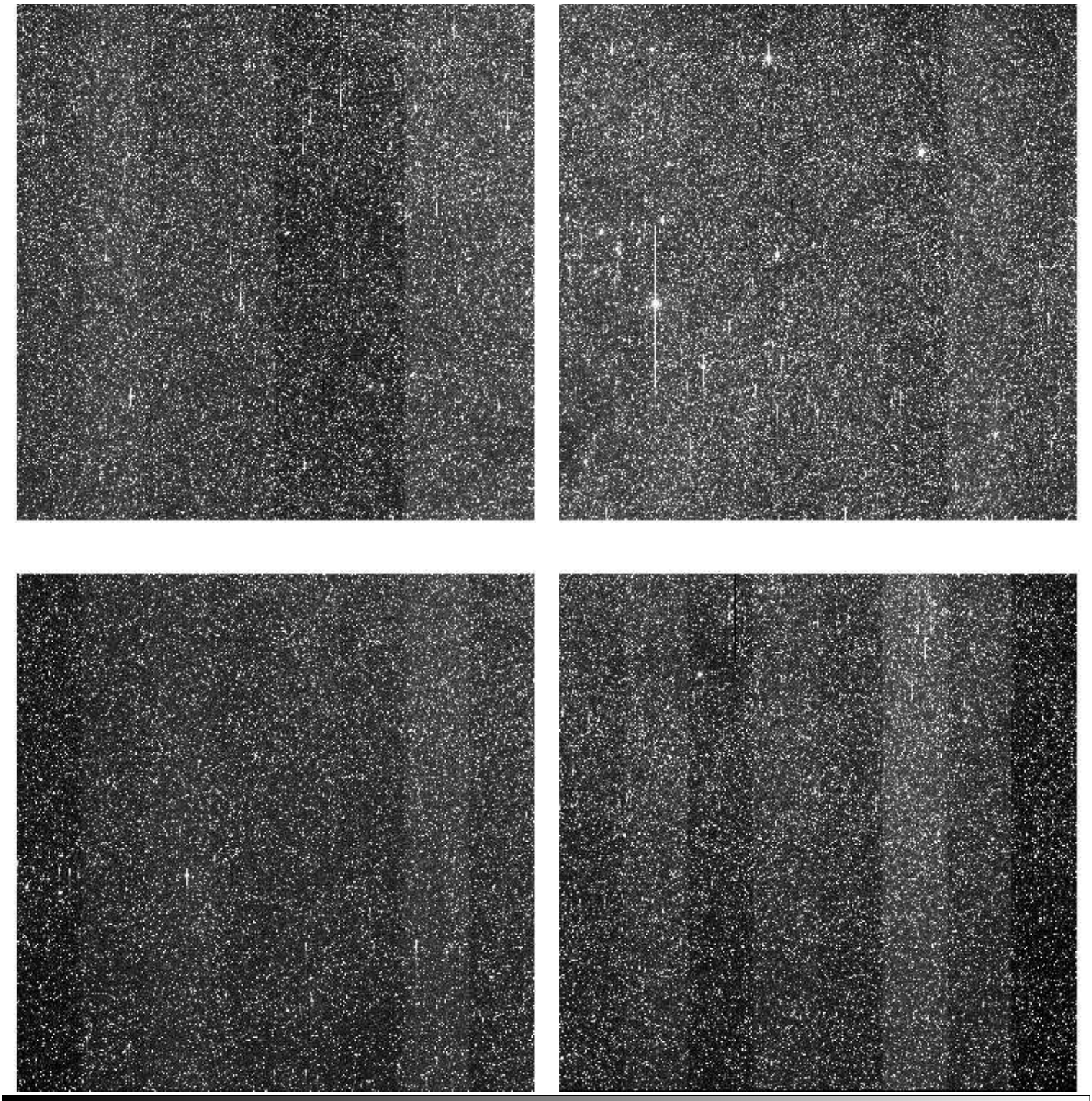
File Name	:	**kmta.20260807.033773.fits** # 85 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.460			
DEC	:	-28:04:15.90			
Exposure Time	:	60	ALT	:	85.0
Airmass	:	1.00	AZ	:	127.7
Sidereal Time	:	17:47:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T10:45:36	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



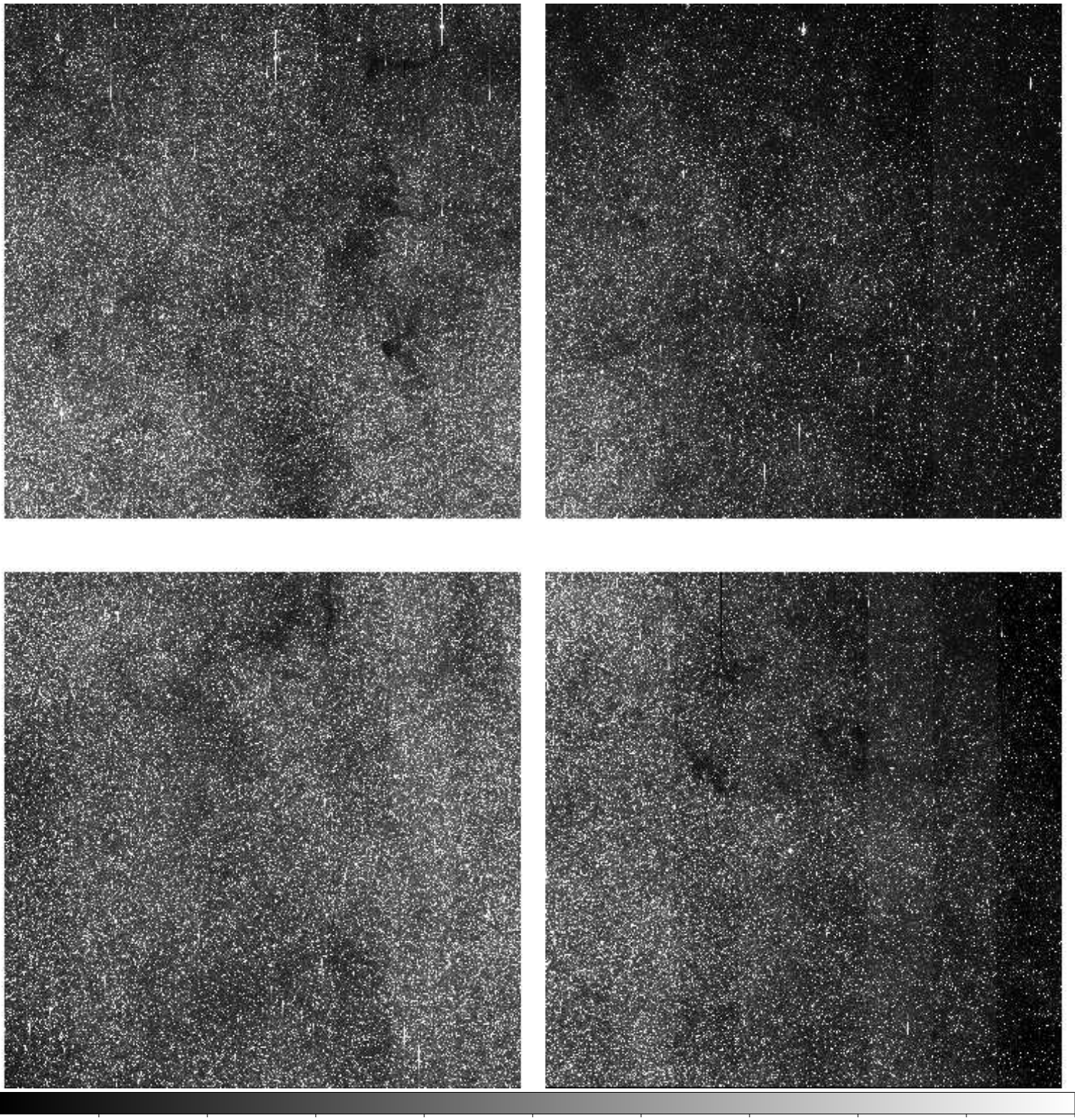
File Name	:	**kmta.20260807.033774.fits** # 86 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:01.530			
DEC	:	-32:10:16.00			
Exposure Time	:	60	ALT	:	86.0
Airmass	:	1.00	AZ	:	74.5
Sidereal Time	:	17:49:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T10:47:33	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



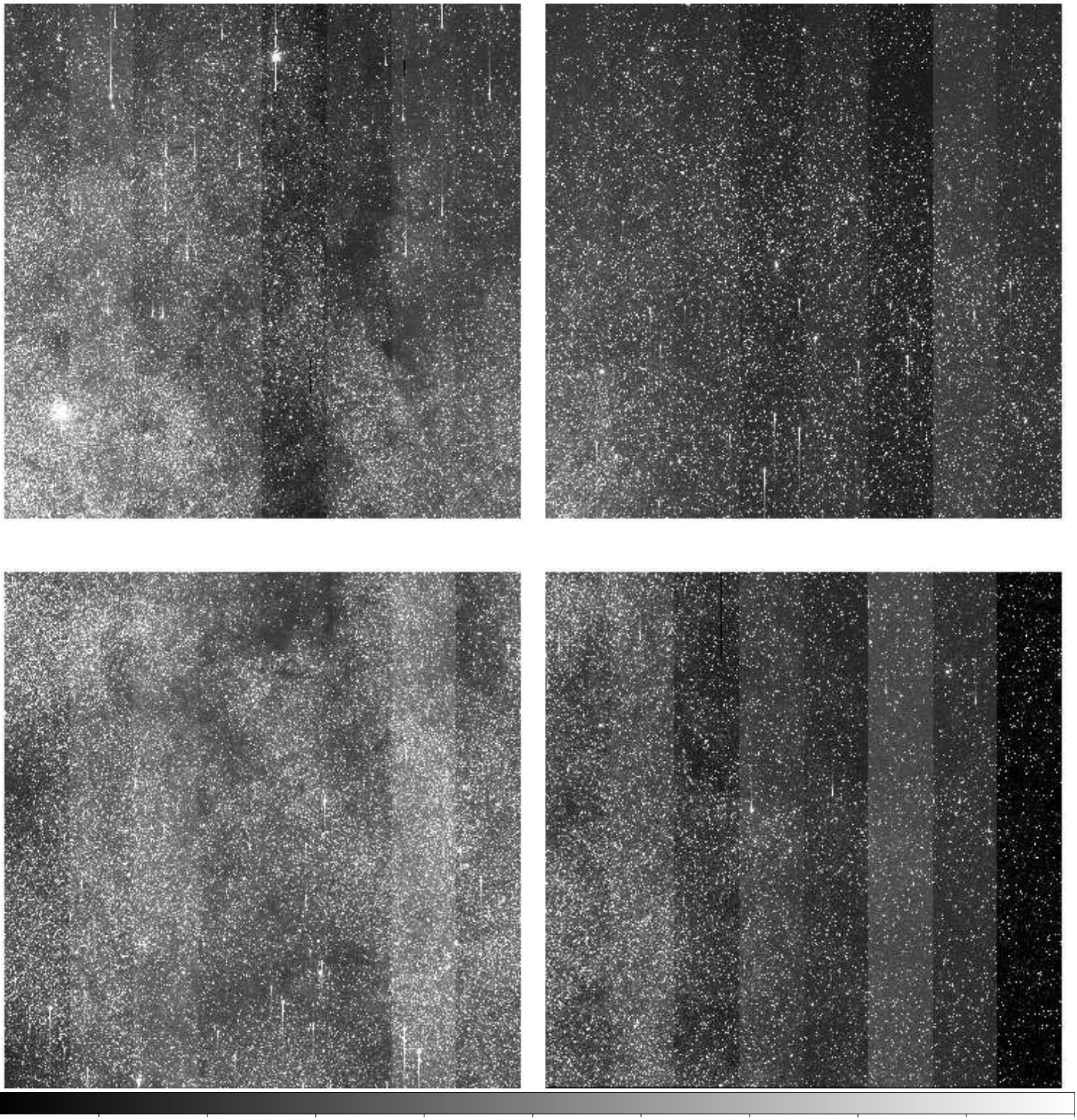
File Name	:	**kmta.20260807.033775.fits** # 87 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:26.270			
DEC	:	-35:22:20.90			
Exposure Time	:	60	ALT	:	85.6
Airmass	:	1.00	AZ	:	16.9
Sidereal Time	:	17:51:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T10:49:43	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



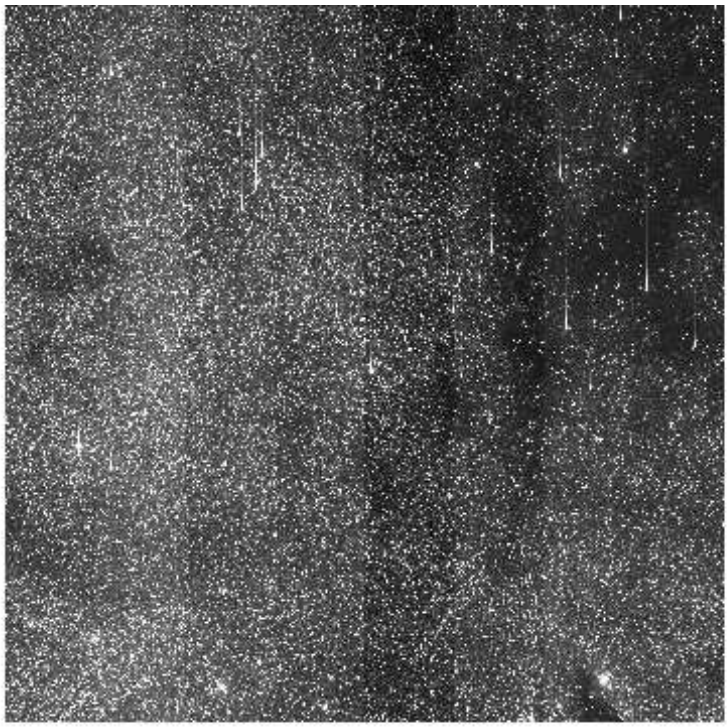
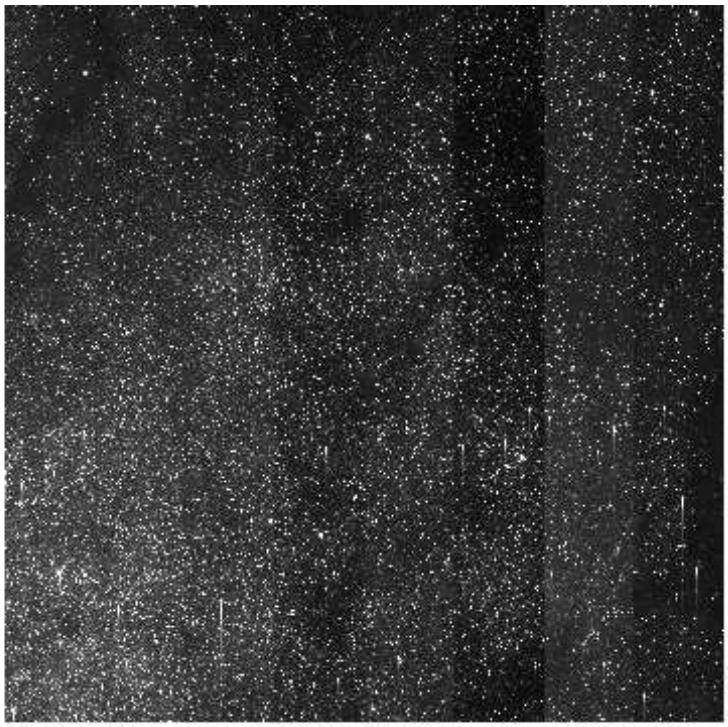
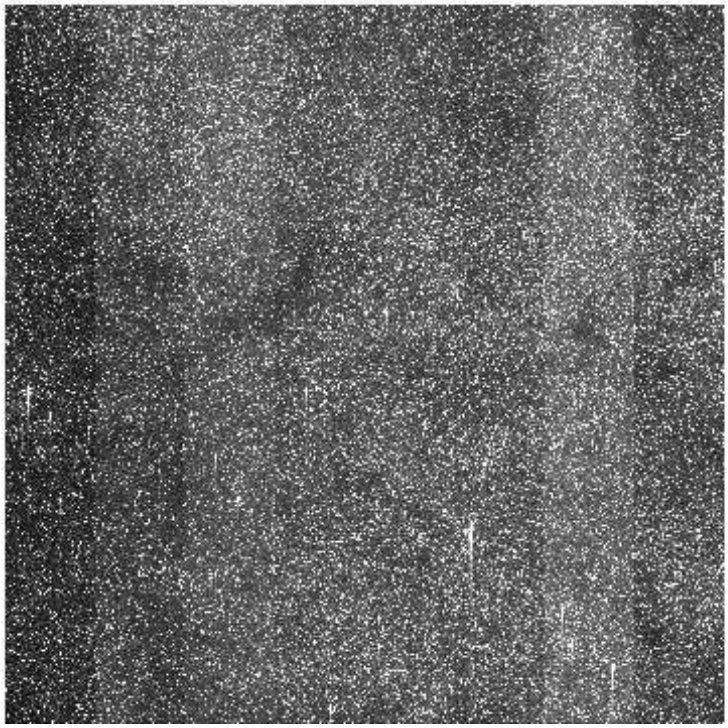
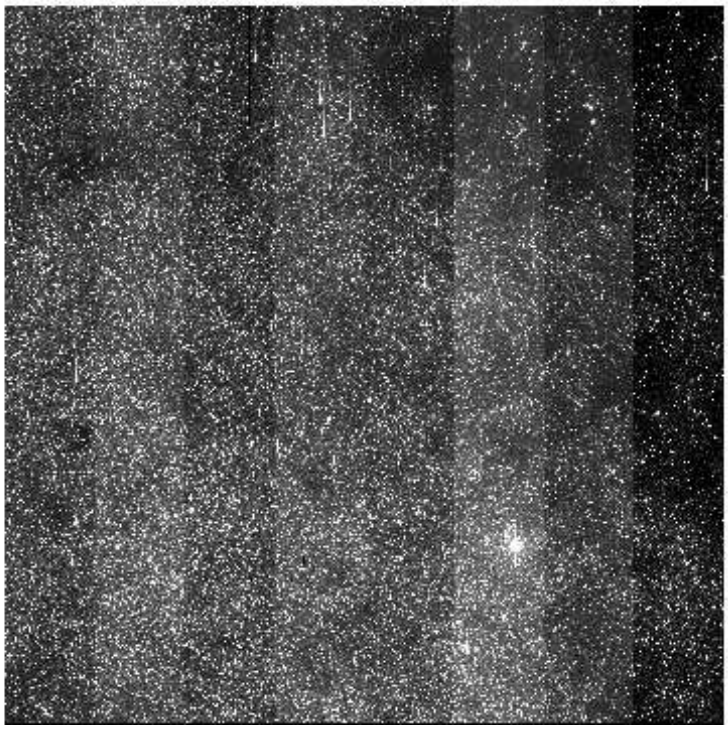
File Name	:	**kmta.20260807.033776.fits** # 88 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.160			
DEC	:	-29:01:52.20			
Exposure Time	:	60	ALT	:	87.7
Airmass	:	1.00	AZ	:	156.8
Sidereal Time	:	17:53:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T10:51:52	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

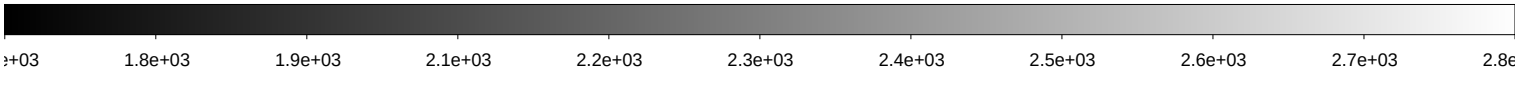


File Name	:	**kmta.20260807.033777.fits** # 89 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.140			
DEC	:	-29:01:53.60			
Exposure Time	:	90	ALT	:	87.8
Airmass	:	1.00	AZ	:	168.2
Sidereal Time	:	17:55:48	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T10:54:00	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

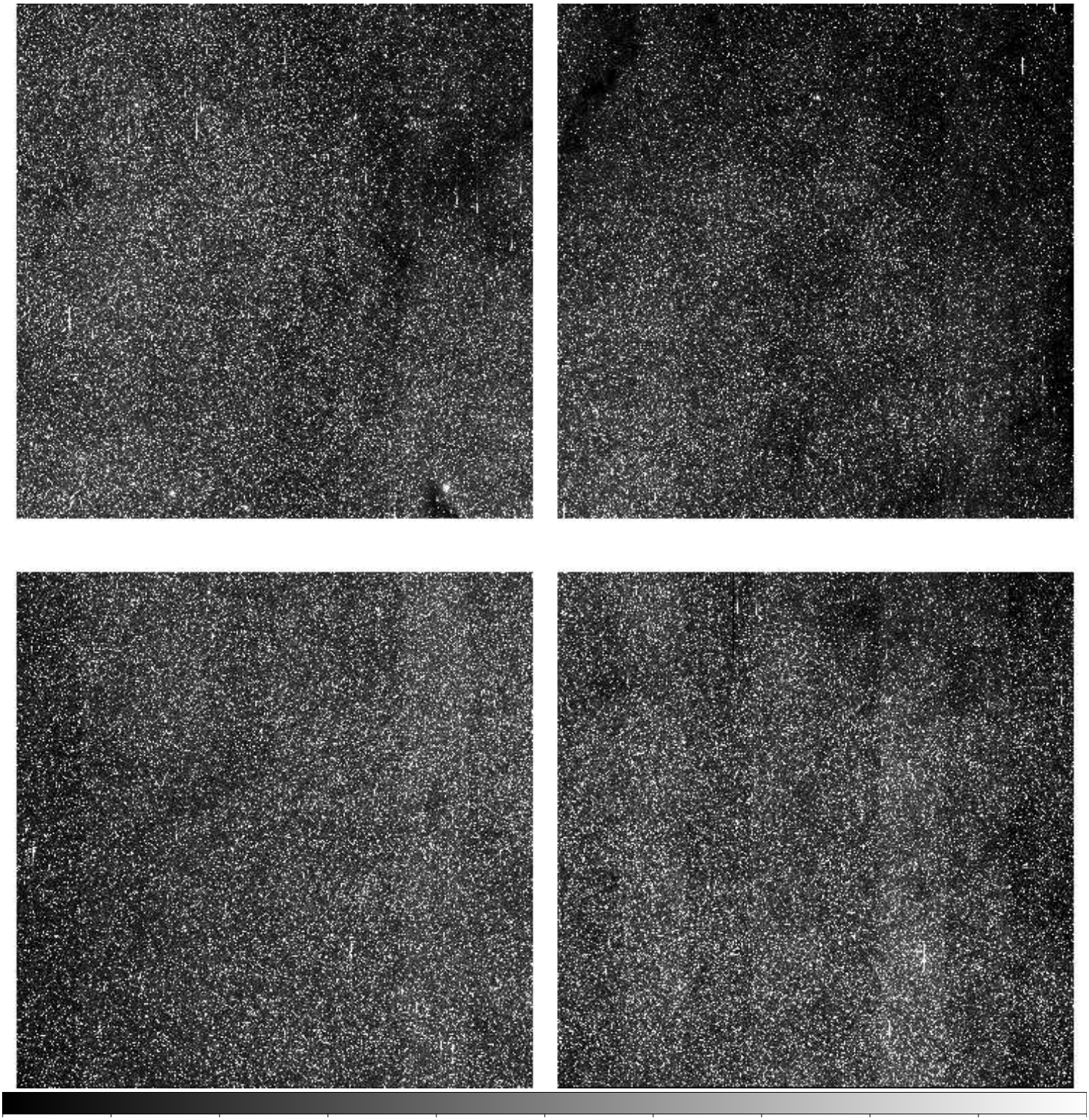


File Name	:	**kmta.20260807.033778.fits** # 90 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.200			
DEC	:	-27:56:50.60			
Exposure Time	:	90	ALT	:	86.4
Airmass	:	1.00	AZ	:	154.5
Sidereal Time	:	17:58:28	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T10:56:27	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

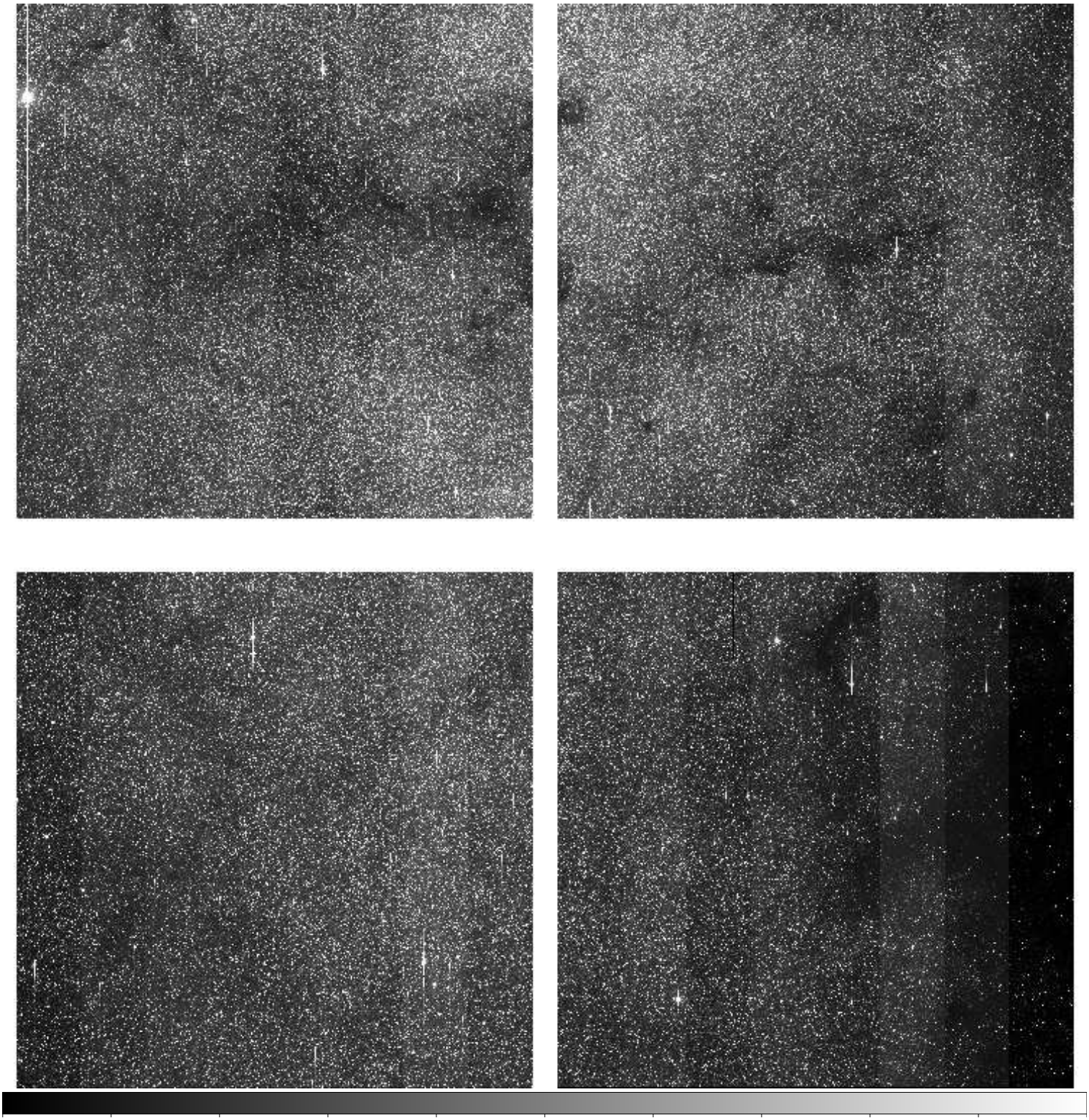







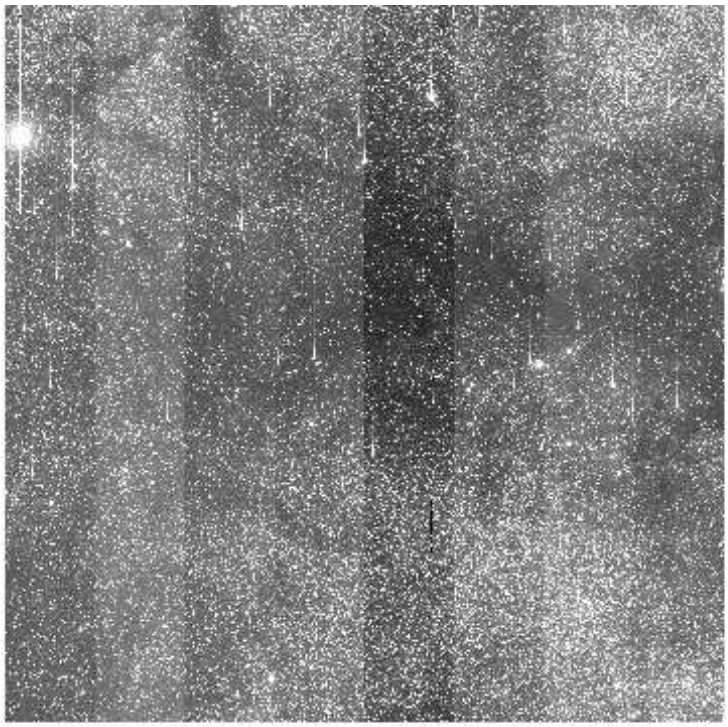
File Name	:	**kmta.20260807.033779.fits** # 91 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.150			
DEC	:	-27:56:52.30			
Exposure Time	:	60	ALT	:	86.6
Airmass	:	1.00	AZ	:	162.8
Sidereal Time	:	18:00:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T10:59:07	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

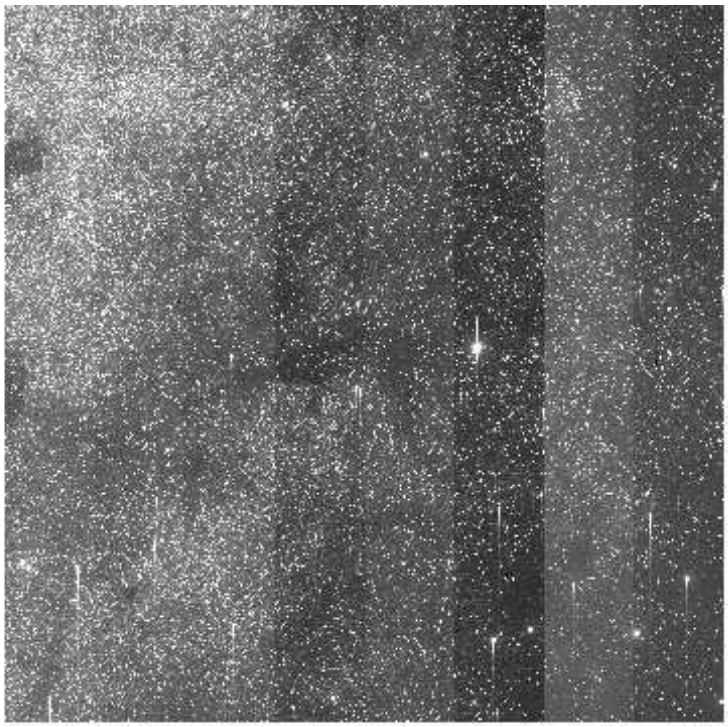


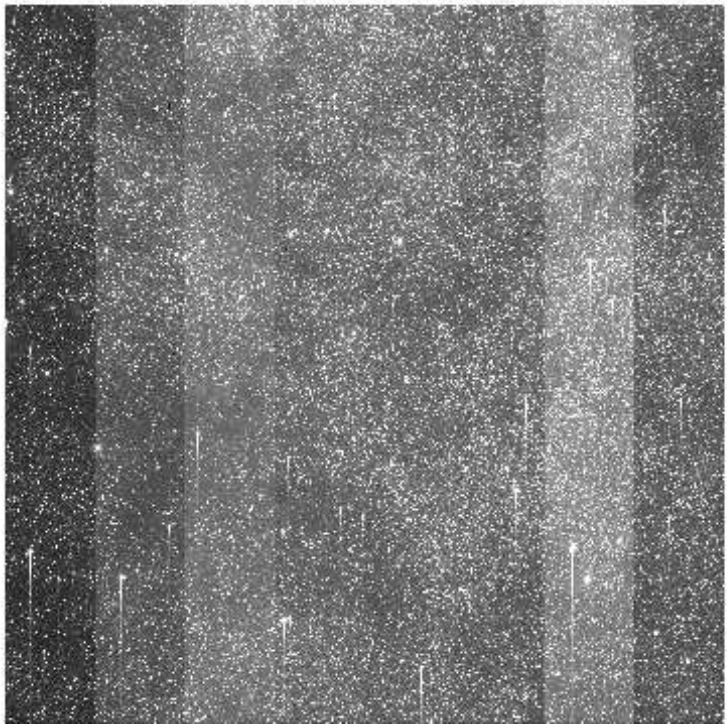
File Name	:	**kmta.20260807.033780.fits** # 92 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.070			
DEC	:	-31:08:25.80			
Exposure Time	:	60	ALT	:	88.9
Airmass	:	1.00	AZ	:	-91.9
Sidereal Time	:	18:03:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T11:01:04	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

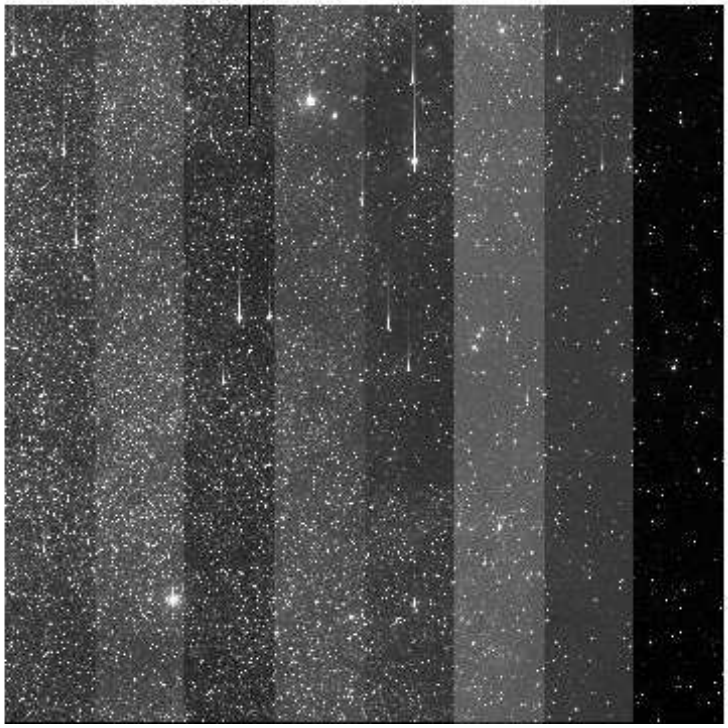


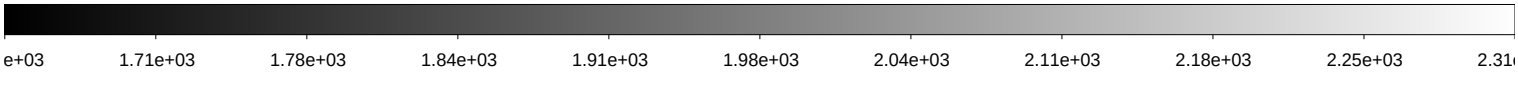
File Name	:	**kmta.20260807.033781.fits** # 93 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.060			
DEC	:	-31:08:26.30			
Exposure Time	:	90	ALT	:	88.5
Airmass	:	1.00	AZ	:	-91.2
Sidereal Time	:	18:05:03	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T11:03:14	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



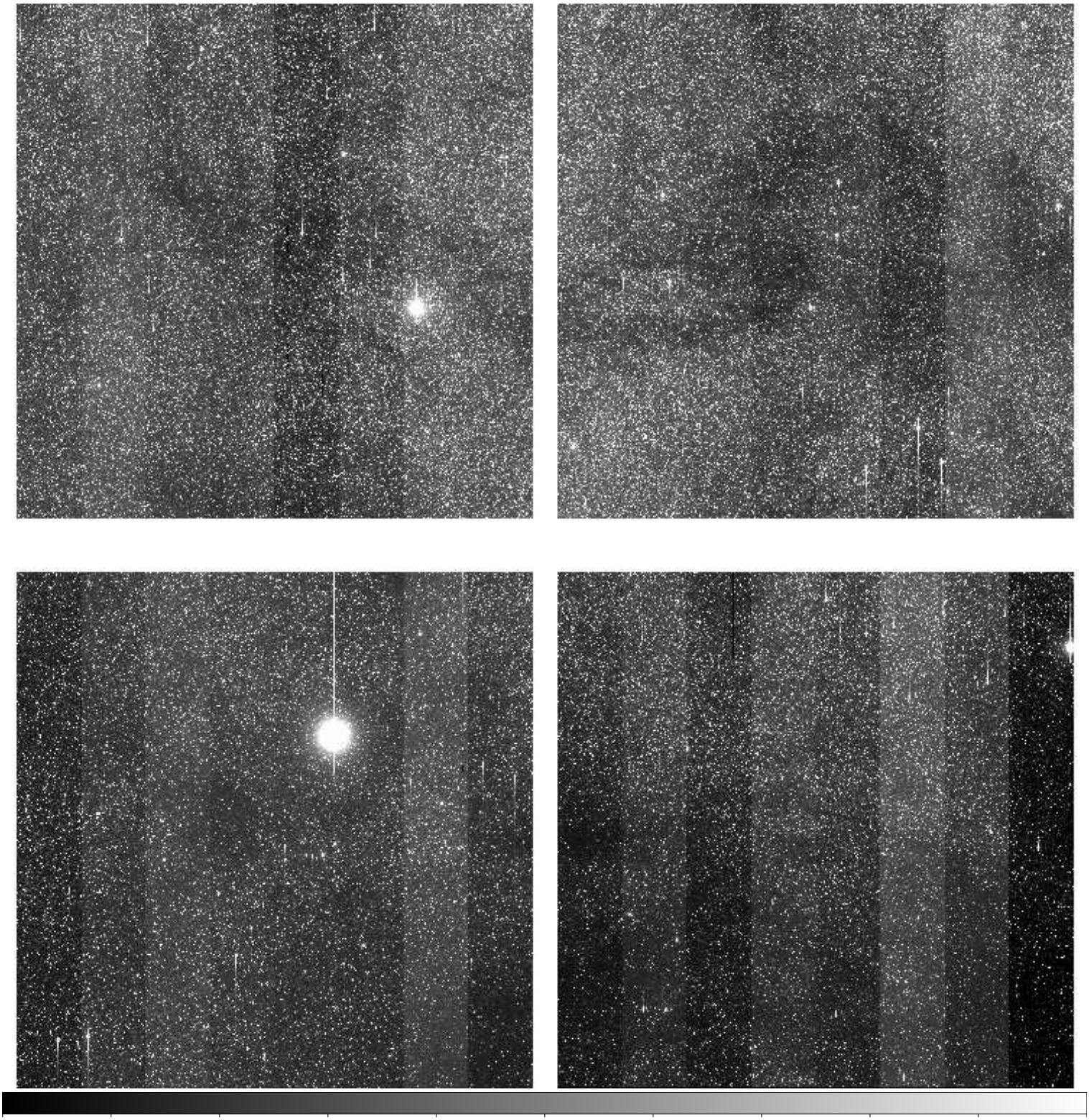




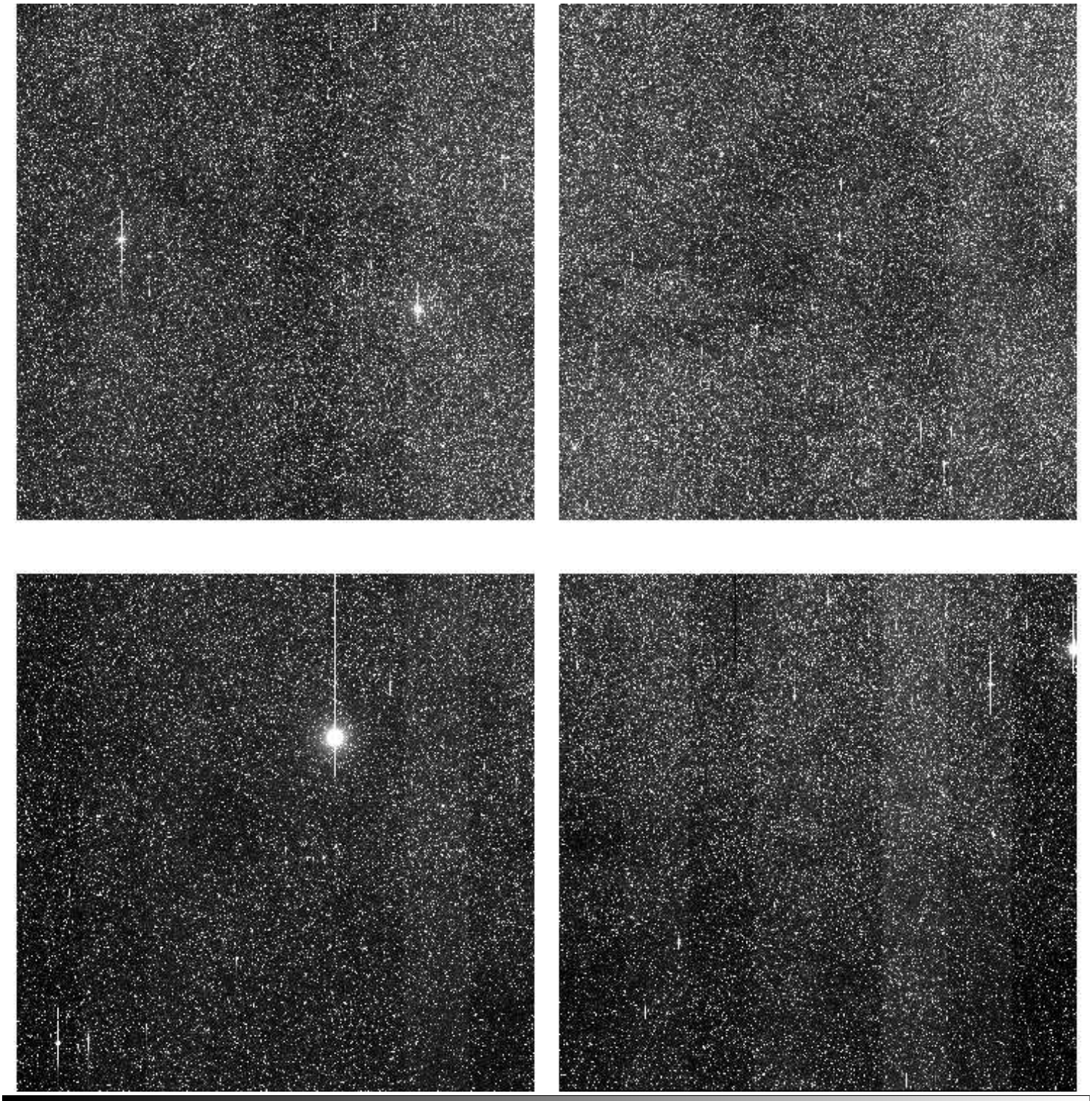




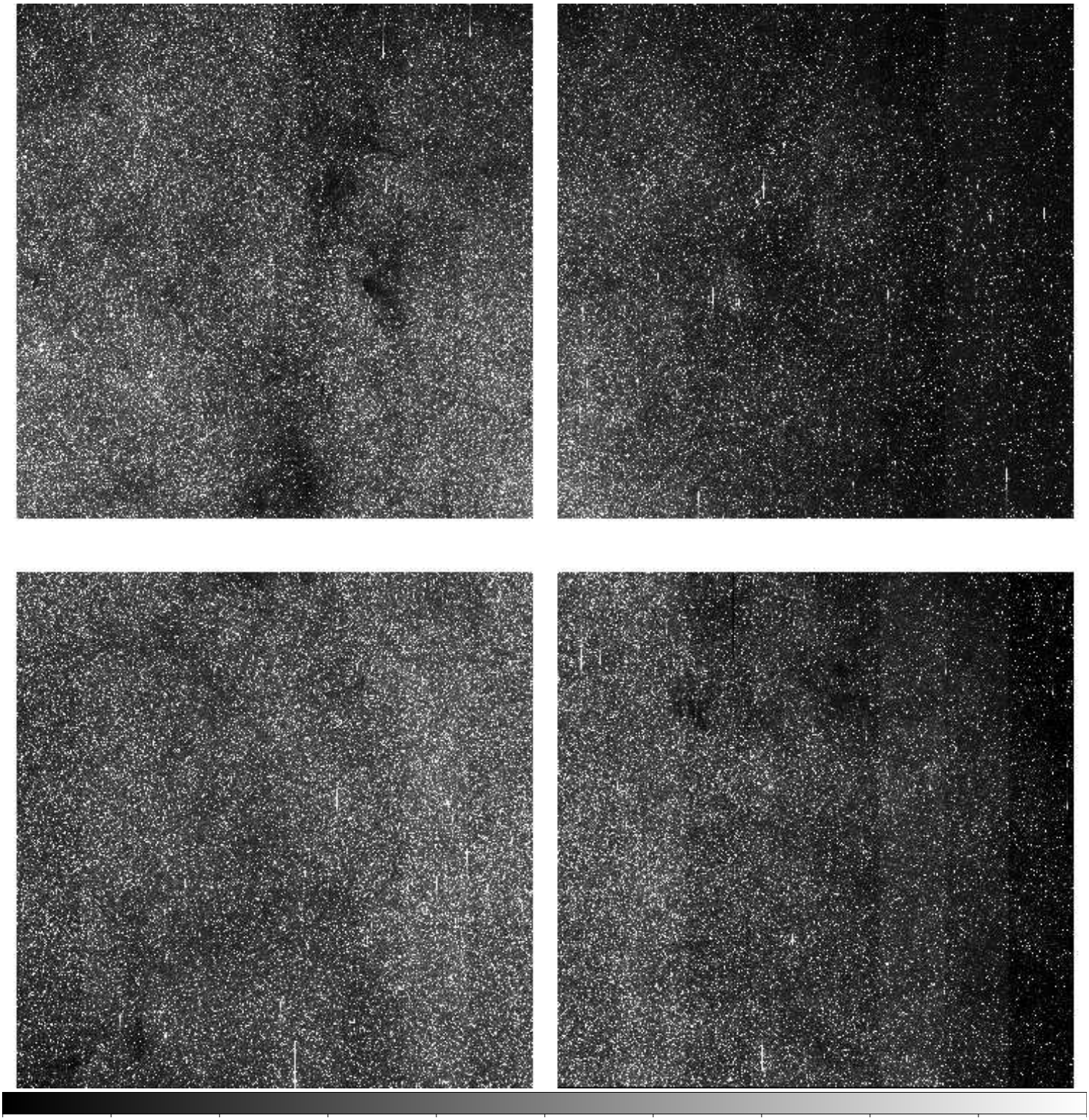
File Name	:	**kmta.20260807.033782.fits** # 94 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:51.130			
DEC	:	-30:03:25.10			
Exposure Time	:	90	ALT	:	88.9
Airmass	:	1.00	AZ	:	-175.5
Sidereal Time	:	18:07:43	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T11:05:53	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



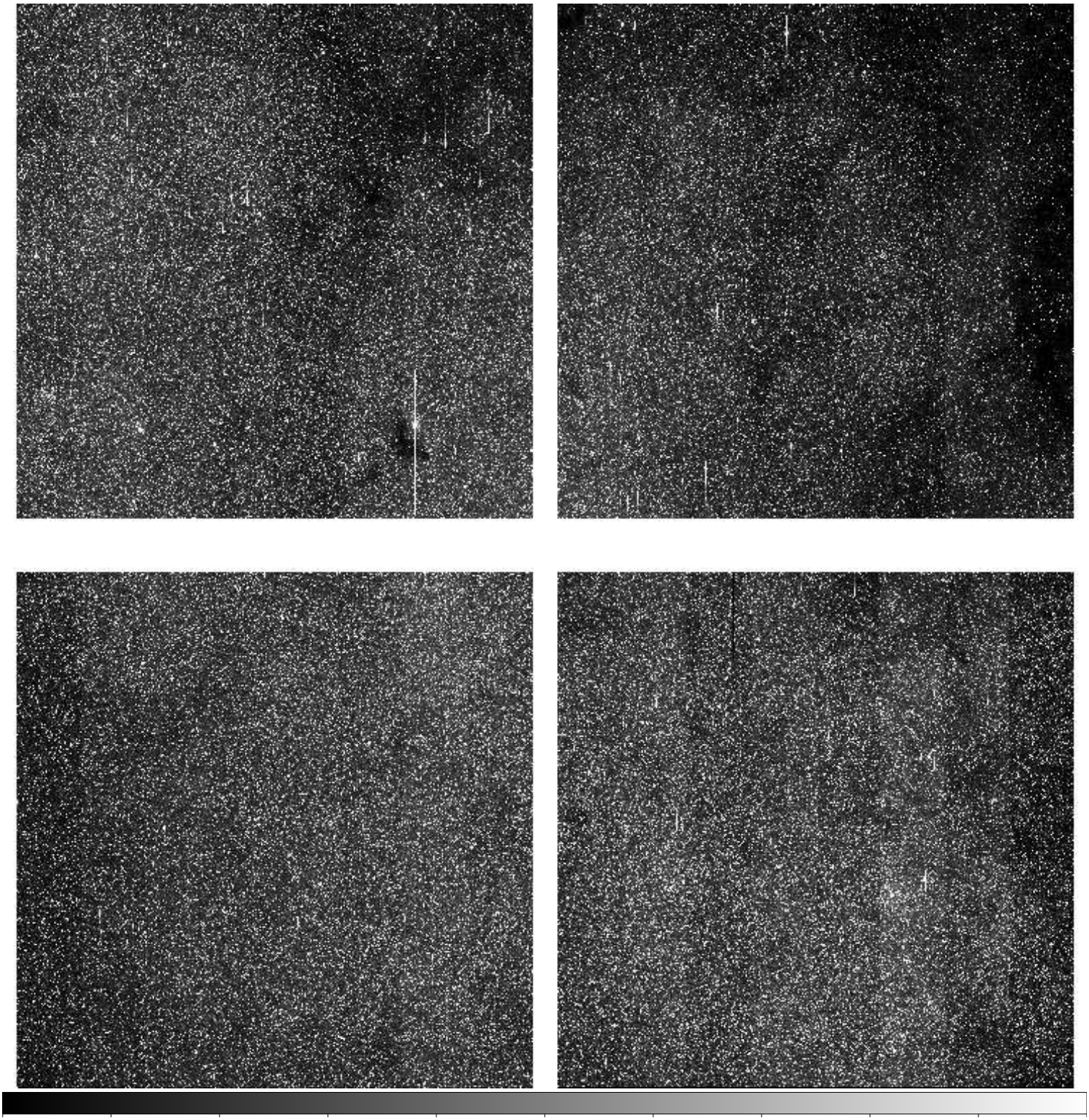
File Name	:	**kmta.20260807.033783.fits** # 95 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:51.090			
DEC	:	-30:03:25.70			
Exposure Time	:	60	ALT	:	88.7
Airmass	:	1.00	AZ	:	-149.7
Sidereal Time	:	18:10:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T11:08:31	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



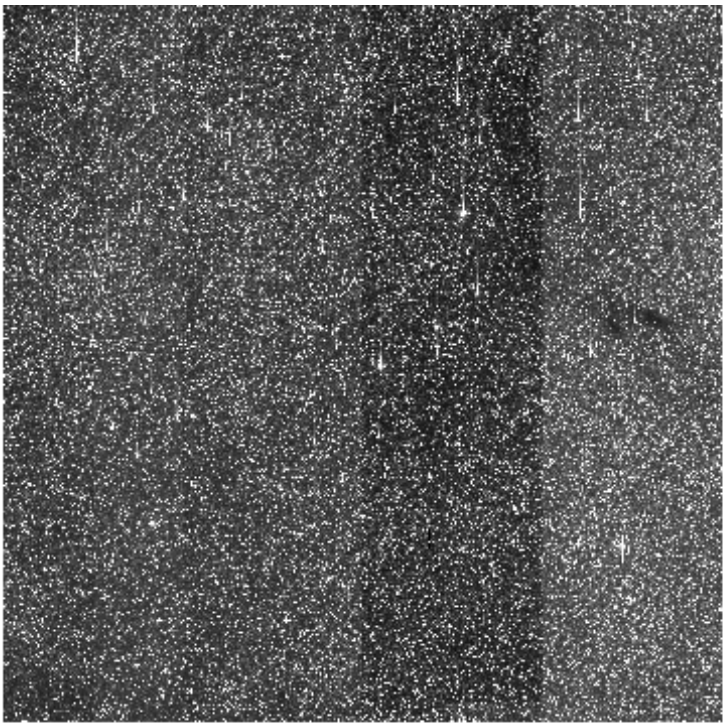
File Name	:	**kmta.20260807.033784.fits** # 96 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.960			
DEC	:	-29:09:25.00			
Exposure Time	:	60	ALT	:	86.2
Airmass	:	1.00	AZ	:	-121.2
Sidereal Time	:	18:12:30	Image Issue	:	—
Filter ID	:	I	CHIP	:	—
Observation Date	:	2026-08-07T11:10:40	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

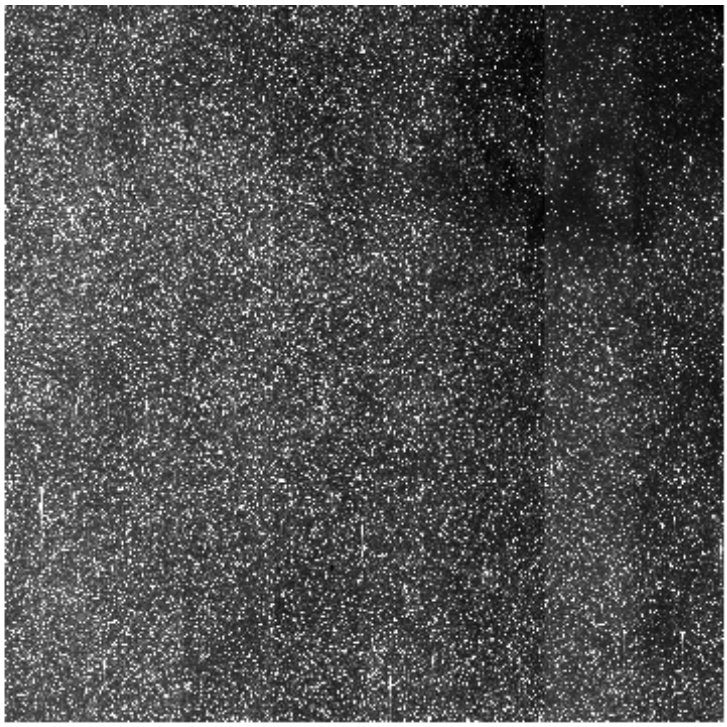


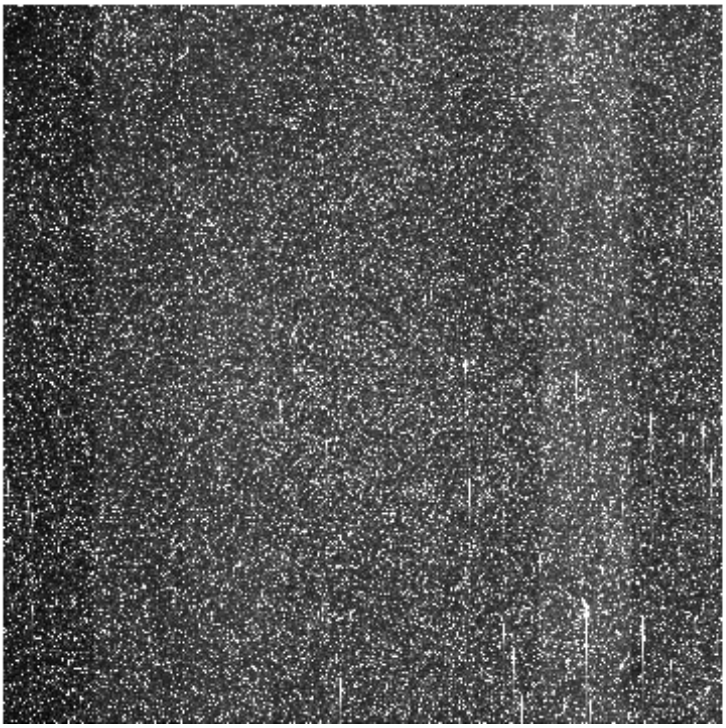
File Name	:	**kmta.20260807.033785.fits** # 97 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.010			
DEC	:	-28:04:26.50			
Exposure Time	:	60	ALT	:	86.3
Airmass	:	1.00	AZ	:	-145.8
Sidereal Time	:	18:14:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T11:12:51	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

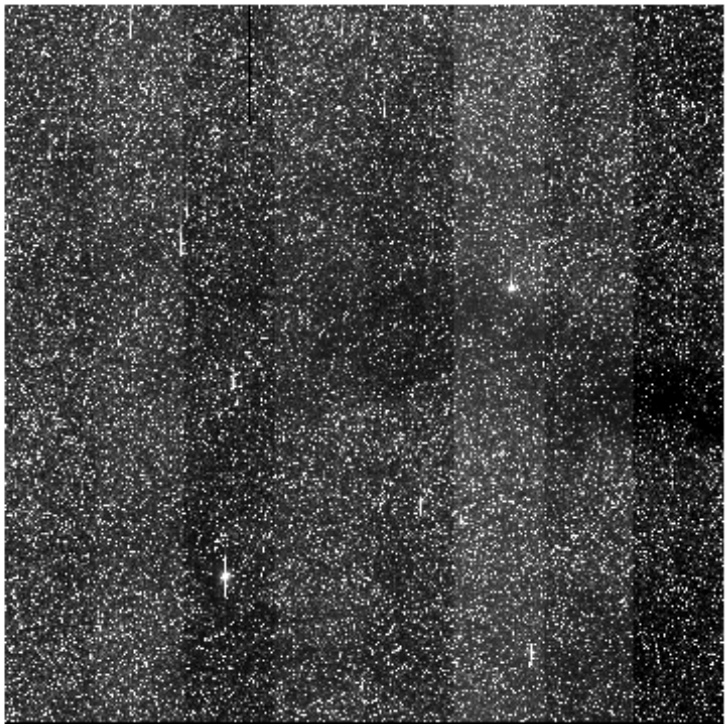


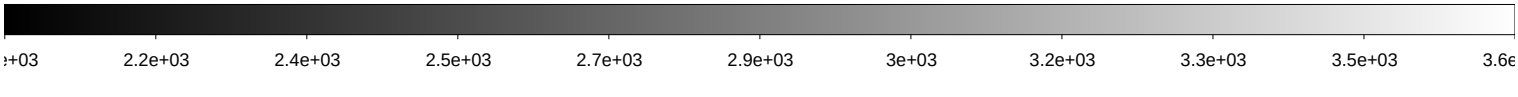
File Name	:	**kmta.20260807.033786.fits** # 98 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:24.960			
DEC	:	-33:15:22.50			
Exposure Time	:	60	ALT	:	85.5
Airmass	:	1.00	AZ	:	-61.4
Sidereal Time	:	18:16:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T11:15:00	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



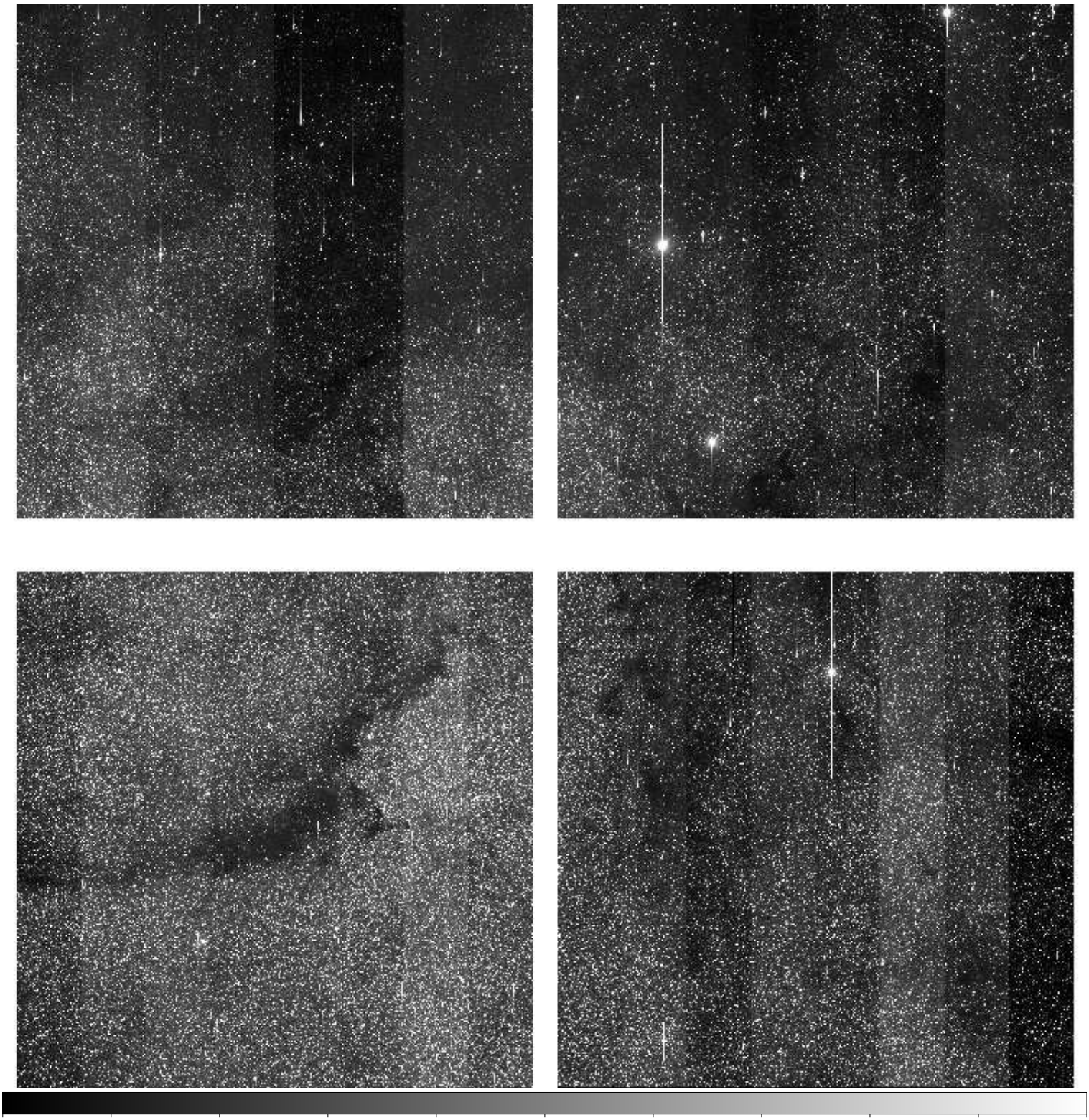




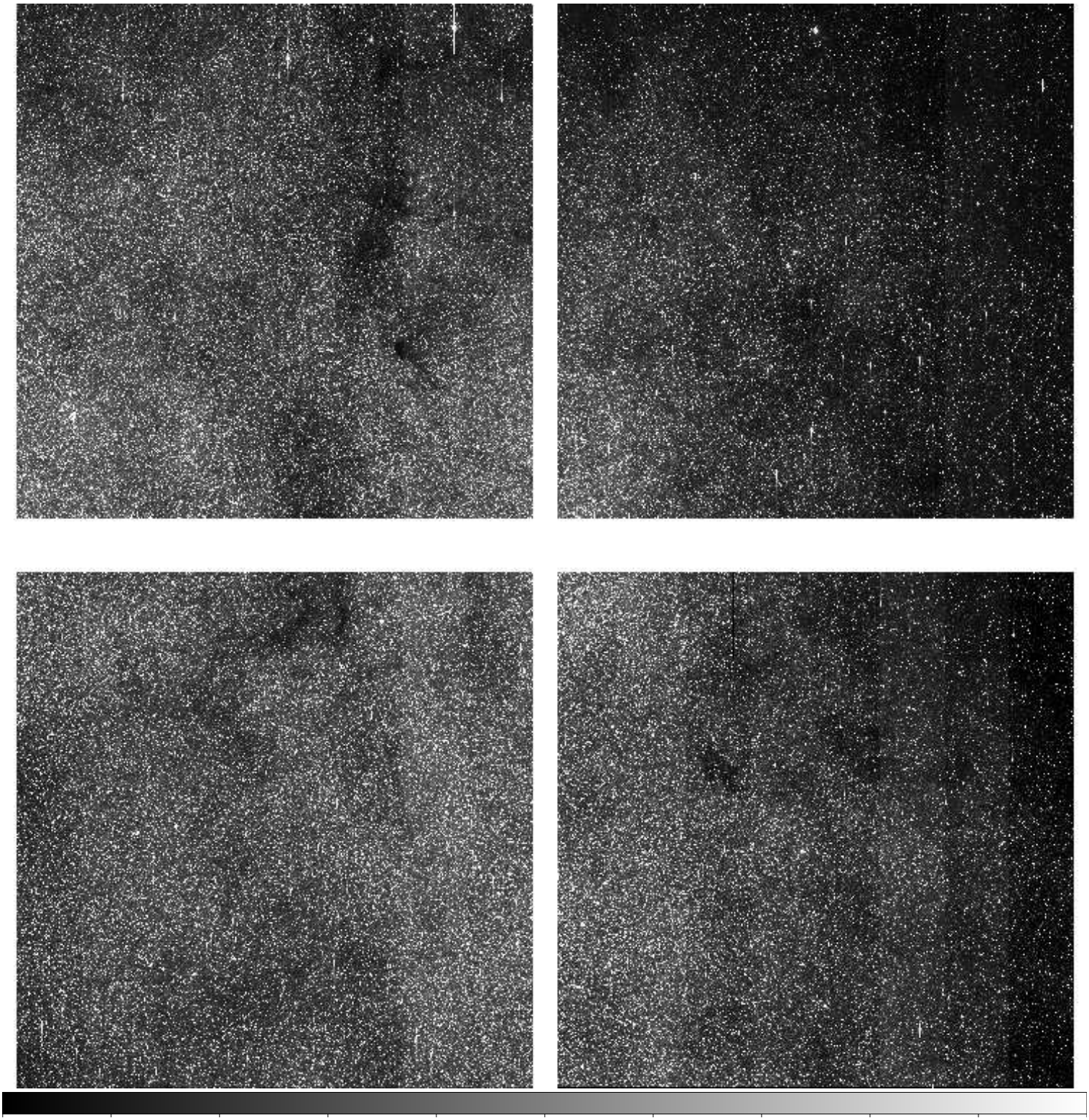




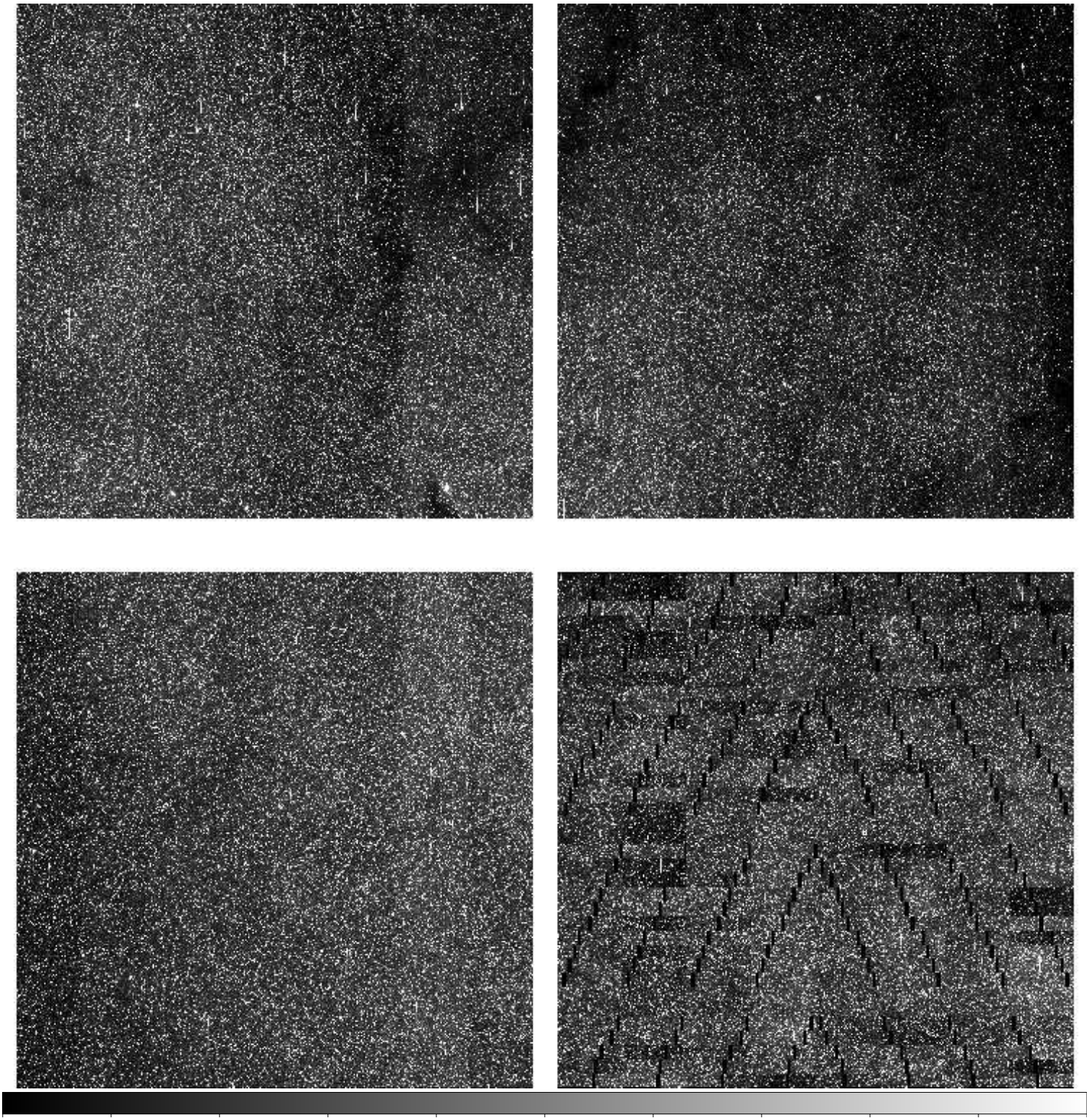
File Name	:	**kmta.20260807.033787.fits** # 99 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:40.880			
DEC	:	-33:15:19.40			
Exposure Time	:	60	ALT	:	83.2
Airmass	:	1.01	AZ	:	-70.3
Sidereal Time	:	18:19:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T11:17:09	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



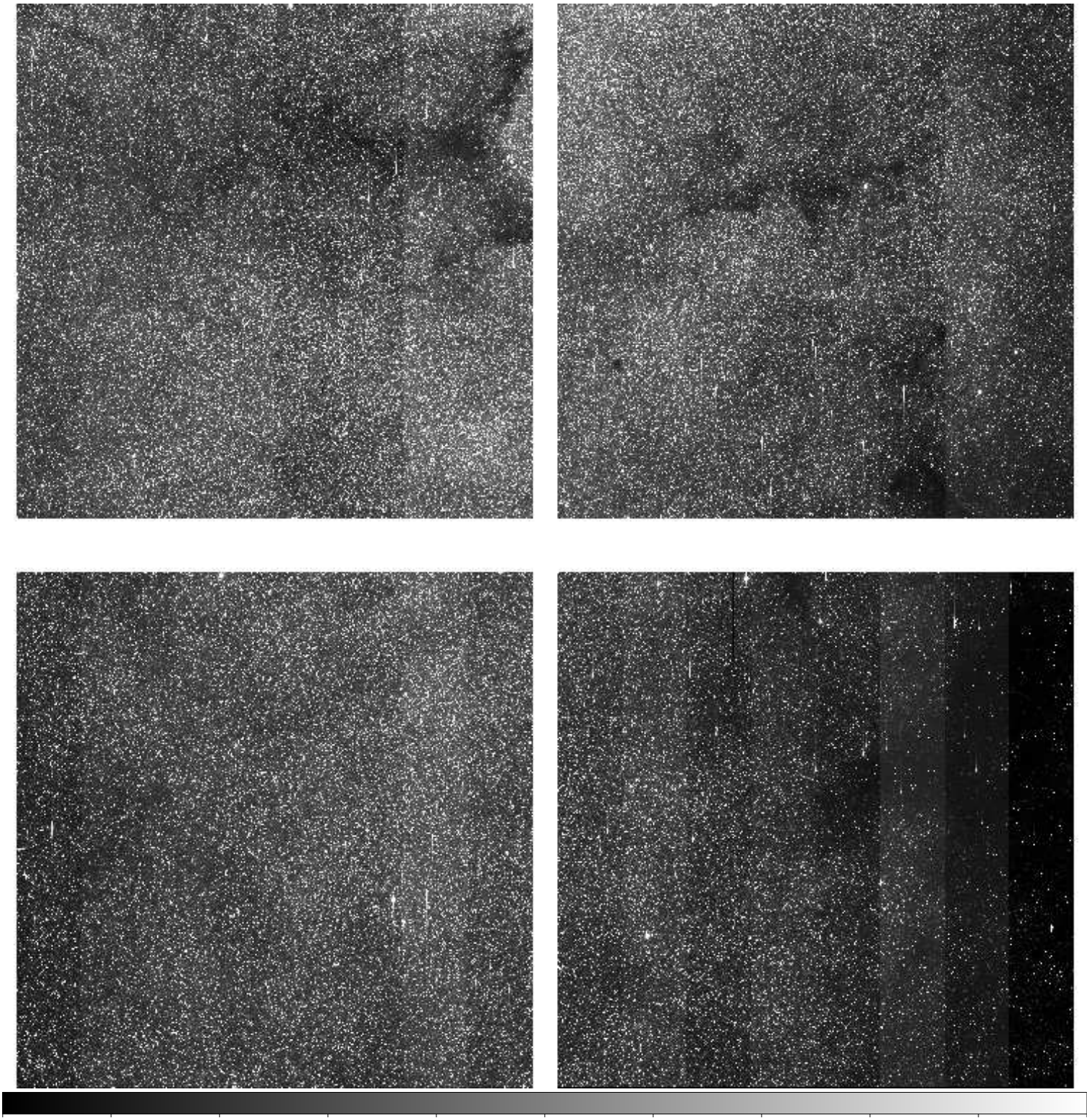
File Name	:	**kmta.20260807.033788.fits** # 100 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.890			
DEC	:	-29:01:49.80			
Exposure Time	:	60	ALT	:	84.5
Airmass	:	1.00	AZ	:	-111.6
Sidereal Time	:	18:21:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T11:19:18	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



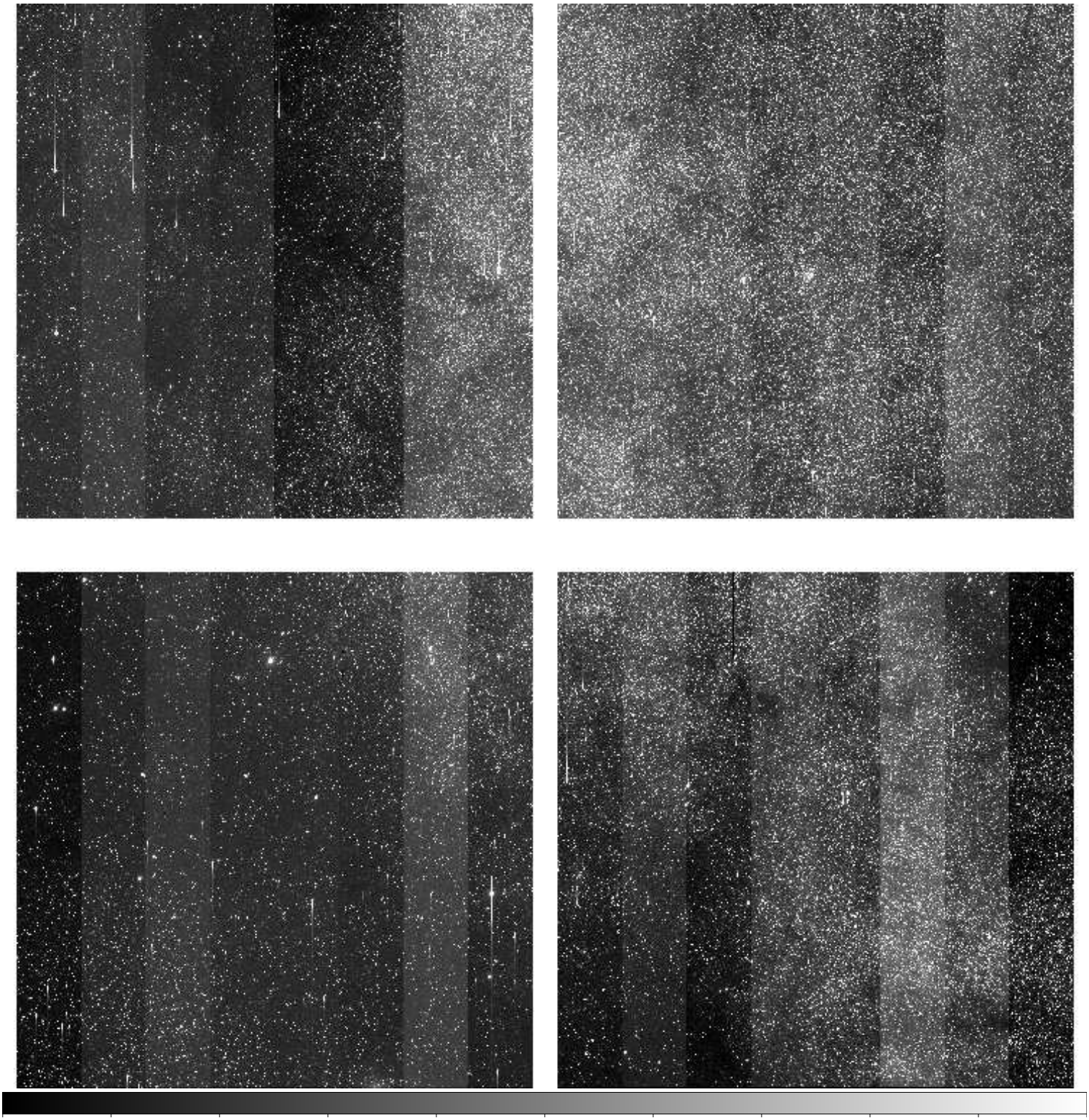
File Name	:	**kmta.20260807.033789.fits** # 101 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.940			
DEC	:	-27:56:53.20			
Exposure Time	:	60	ALT	:	84.9
Airmass	:	1.00	AZ	:	-128.7
Sidereal Time	:	18:23:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T11:21:27	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



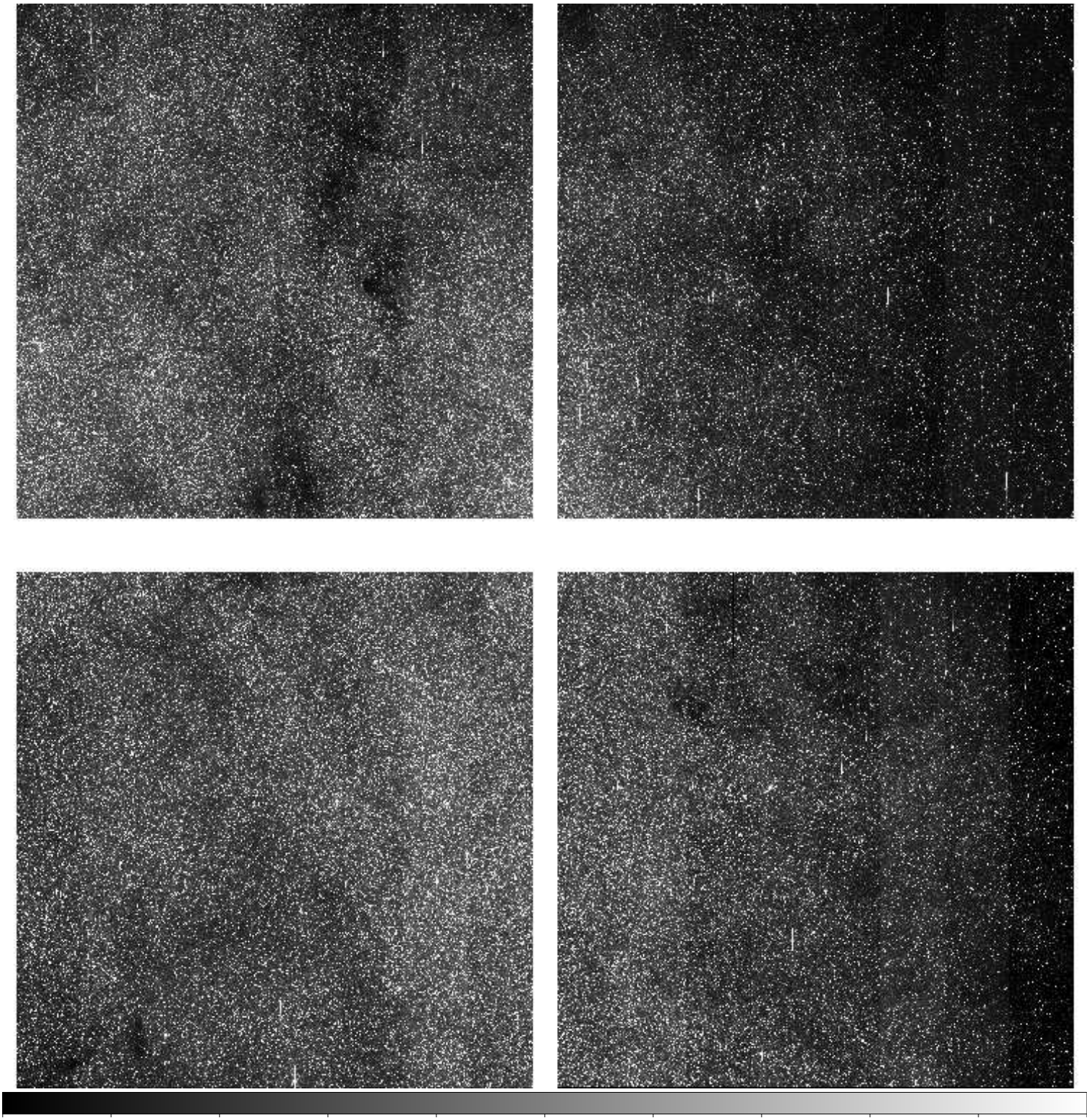
File Name	:	**kmta.20260807.033790.fits** # 102 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.880			
DEC	:	-31:15:49.10			
Exposure Time	:	60	ALT	:	84.0
Airmass	:	1.01	AZ	:	-87.4
Sidereal Time	:	18:25:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T11:23:36	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



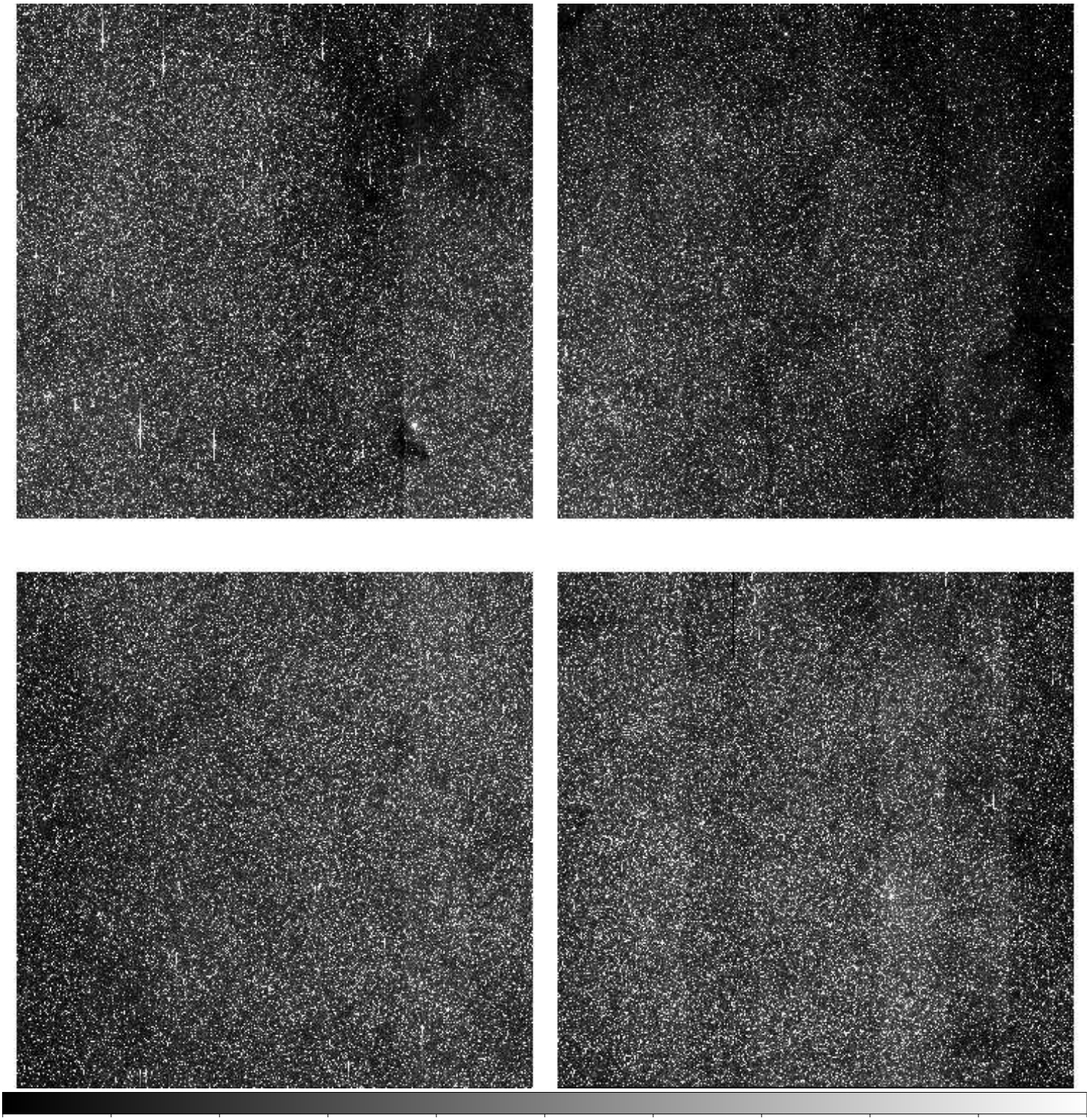
File Name	:	**kmta.20260807.033791.fits** # 103 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.810			
DEC	:	-26:45:18.50			
Exposure Time	:	60	ALT	:	80.5
Airmass	:	1.01	AZ	:	-115.5
Sidereal Time	:	18:27:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T11:25:45	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



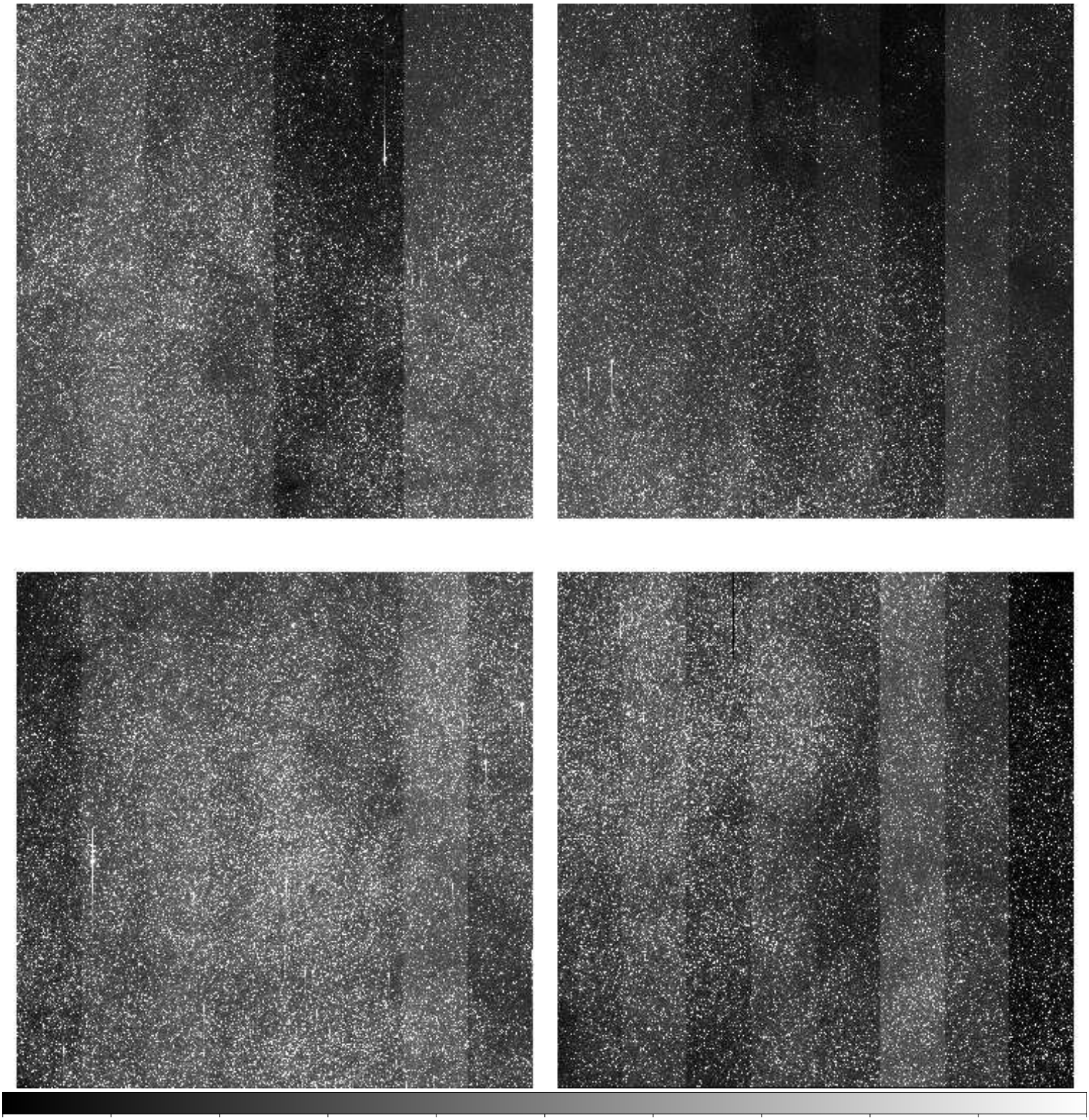
File Name	:	**kmta.20260807.033792.fits** # 104 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.850			
DEC	:	-29:09:19.40			
Exposure Time	:	60	ALT	:	82.7
Airmass	:	1.01	AZ	:	-104.2
Sidereal Time	:	18:29:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T11:27:55	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



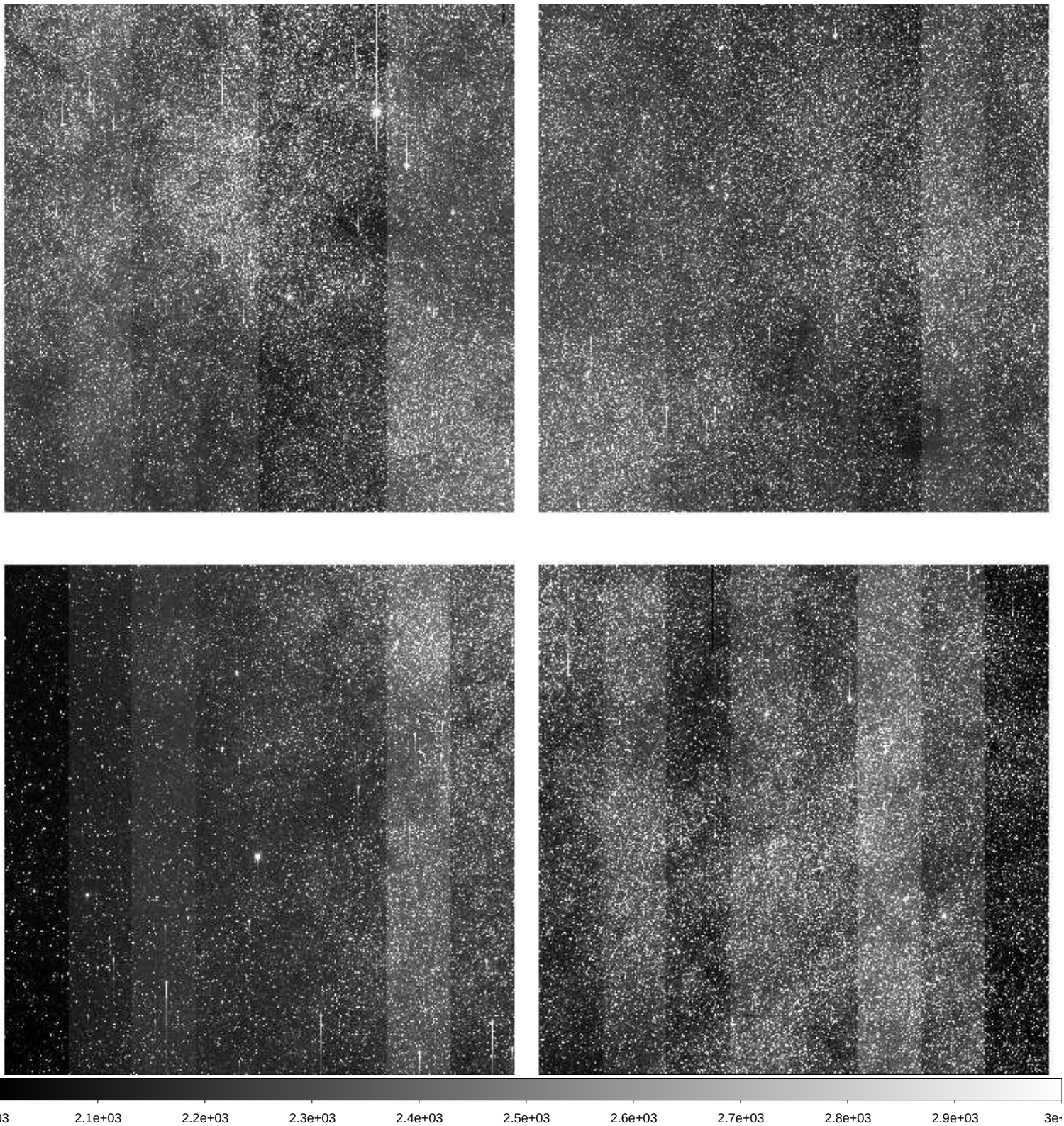
File Name	:	**kmta.20260807.033793.fits** # 105 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.860			
DEC	:	-28:04:19.30			
Exposure Time	:	60	ALT	:	83.4
Airmass	:	1.01	AZ	:	-116.5
Sidereal Time	:	18:31:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T11:30:03	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



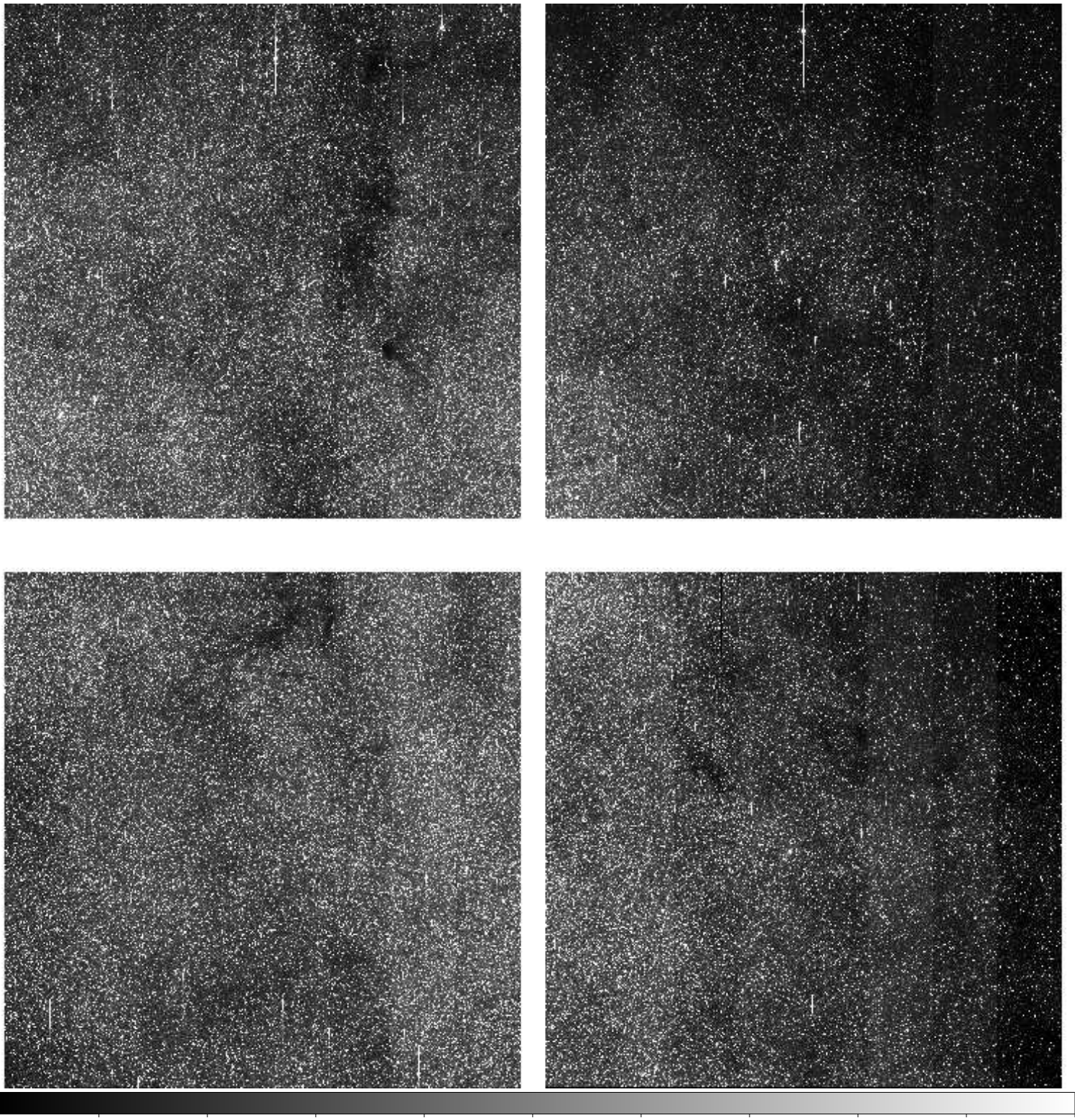
File Name	:	**kmta.20260807.033794.fits** # 106 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:50.810			
DEC	:	-26:47:14.80			
Exposure Time	:	60	ALT	:	77.4
Airmass	:	1.02	AZ	:	-107.0
Sidereal Time	:	18:34:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T11:32:12	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



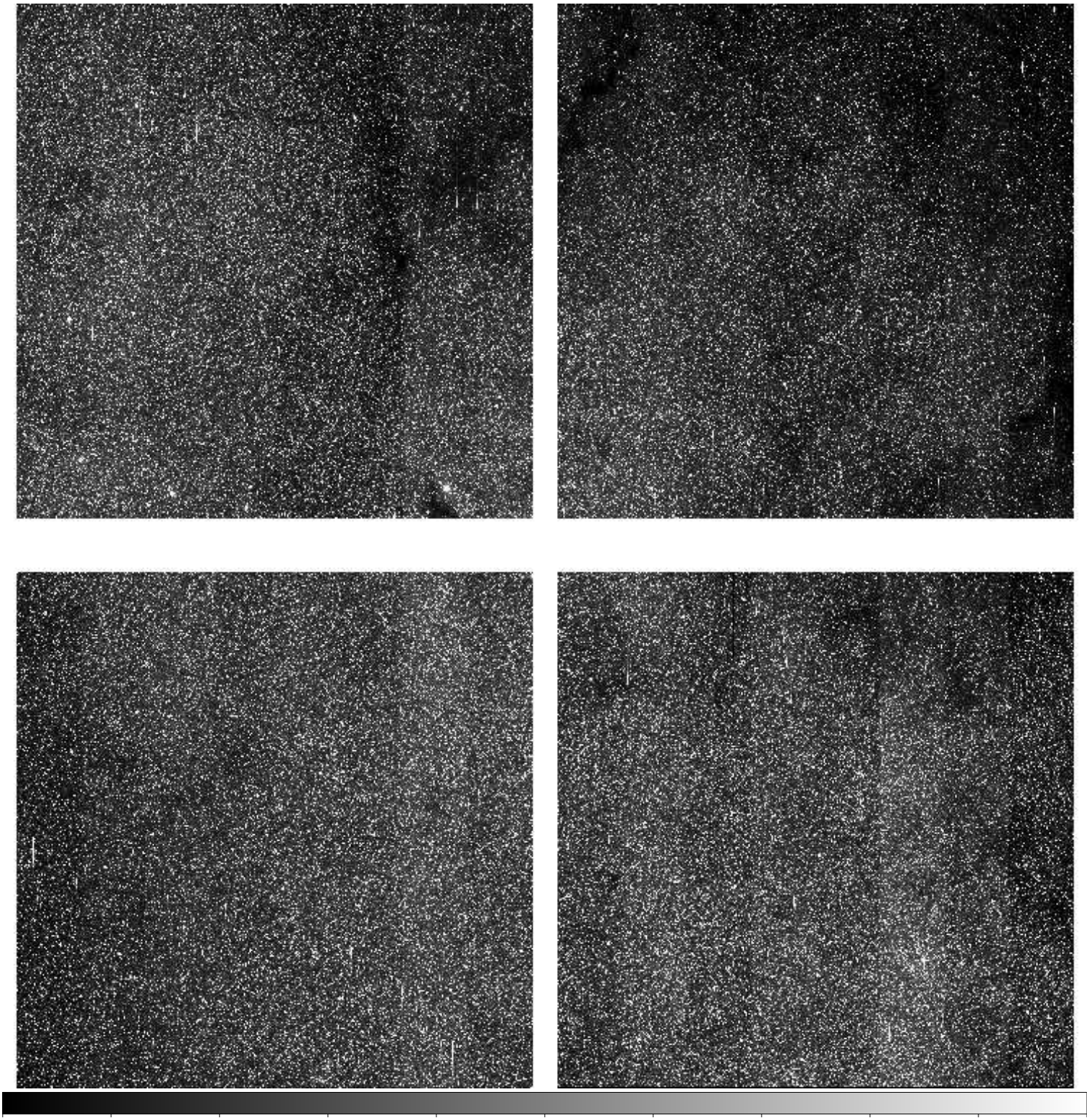
File Name	:	**kmta.20260807.033795.fits** # 107 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:50.830			
DEC	:	-28:54:15.20			
Exposure Time	:	60	ALT	:	77.7
Airmass	:	1.02	AZ	:	-97.0
Sidereal Time	:	18:36:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T11:34:22	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



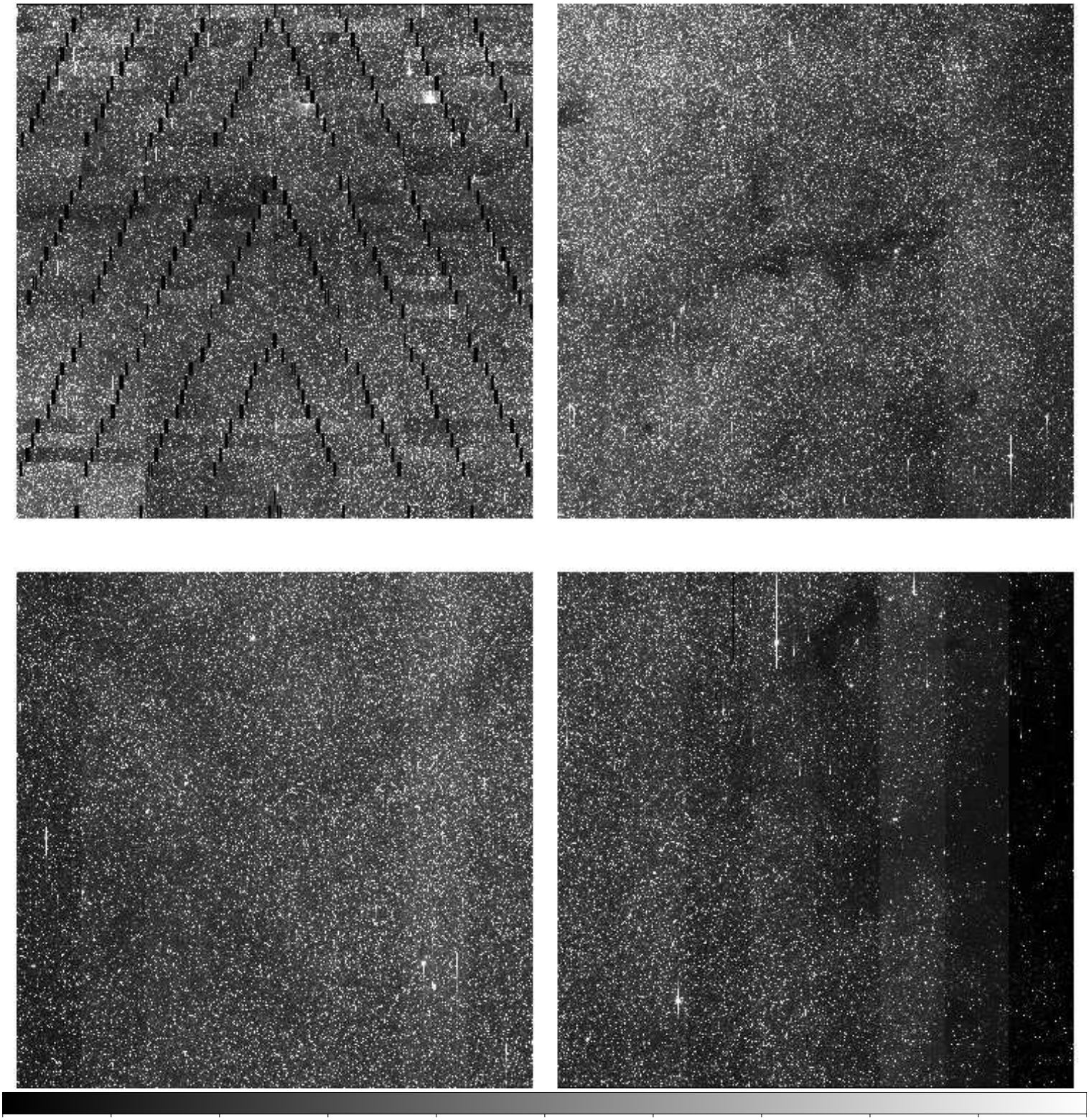
File Name	:	**kmta.20260807.033796.fits** # 108 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.810			
DEC	:	-29:01:47.30			
Exposure Time	:	60	ALT	:	81.0
Airmass	:	1.01	AZ	:	-101.2
Sidereal Time	:	18:38:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T11:36:31	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



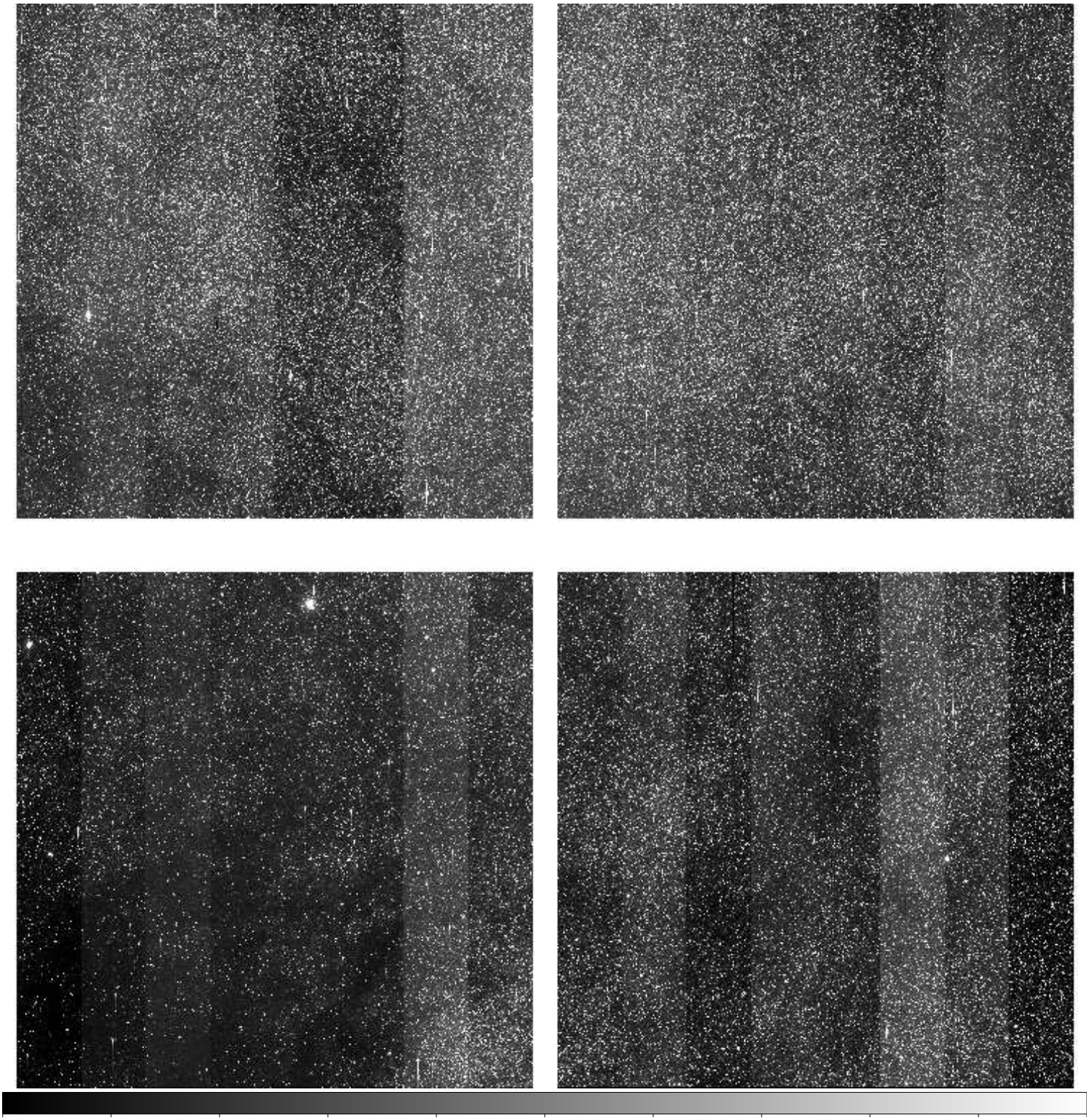
File Name	:	**kmta.20260807.033797.fits** # 109 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.830			
DEC	:	-27:56:49.30			
Exposure Time	:	60	ALT	:	81.7
Airmass	:	1.01	AZ	:	-110.8
Sidereal Time	:	18:40:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T11:38:41	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



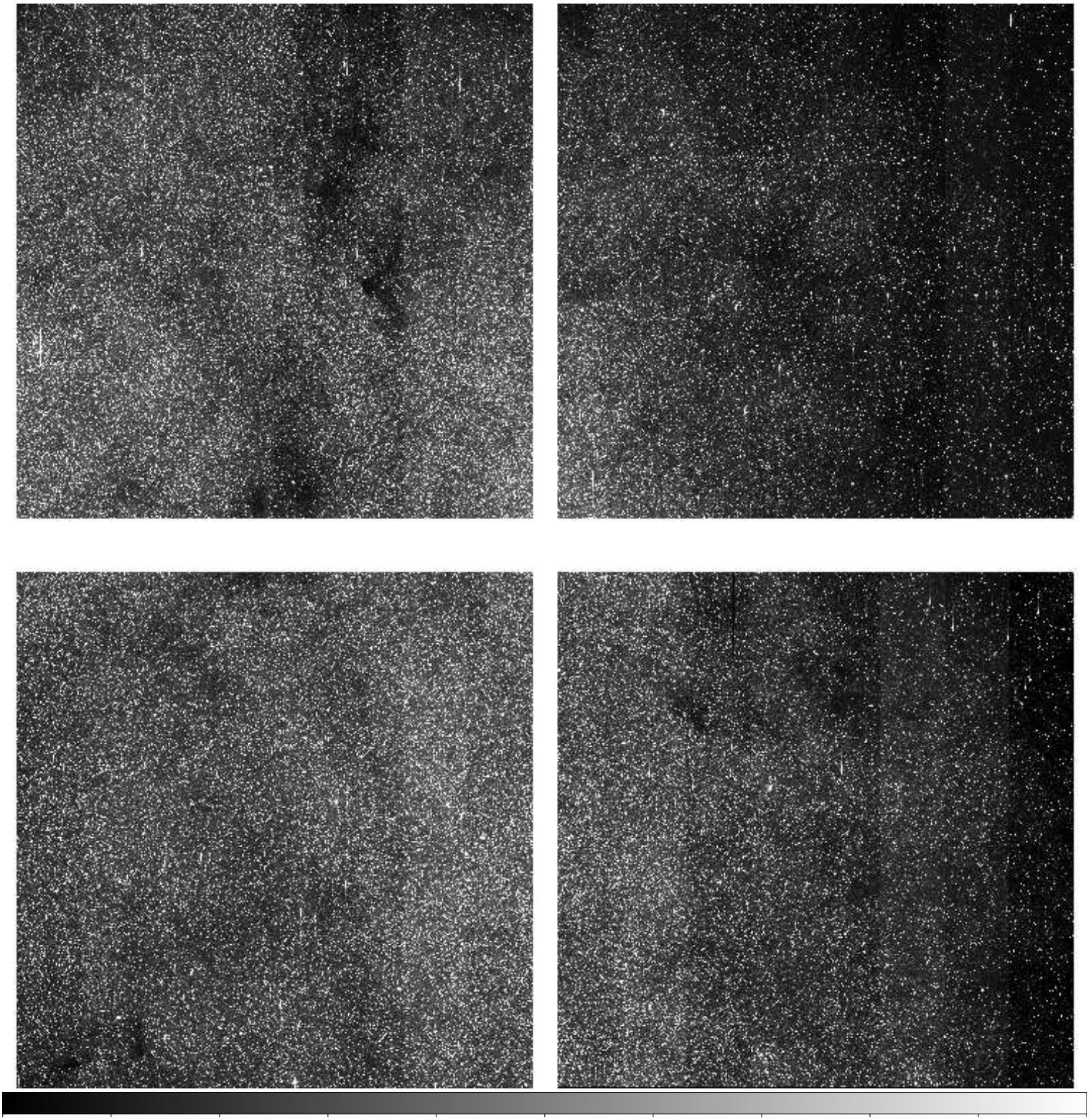
File Name	:	**kmta.20260807.033798.fits** # 110 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.800			
DEC	:	-31:08:15.00			
Exposure Time	:	60	ALT	:	80.4
Airmass	:	1.01	AZ	:	-87.4
Sidereal Time	:	18:42:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T11:40:51	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



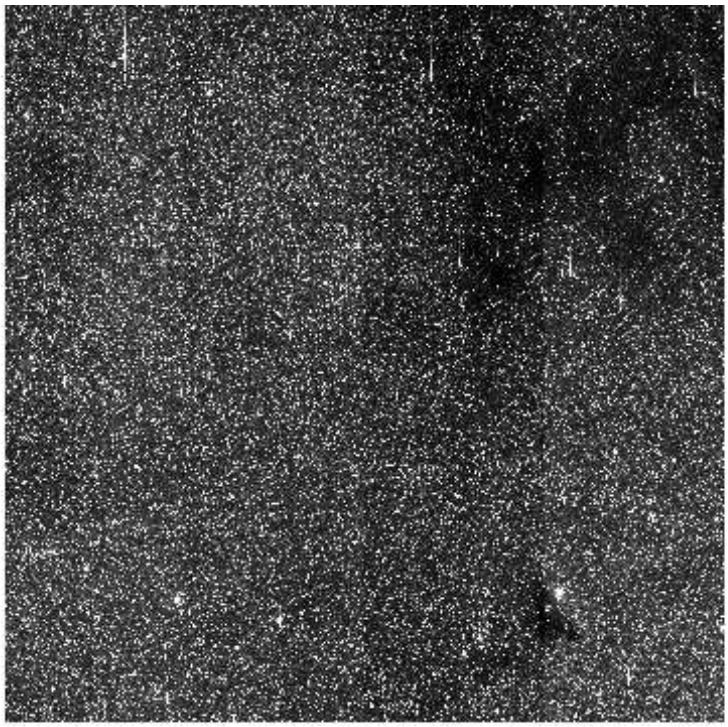
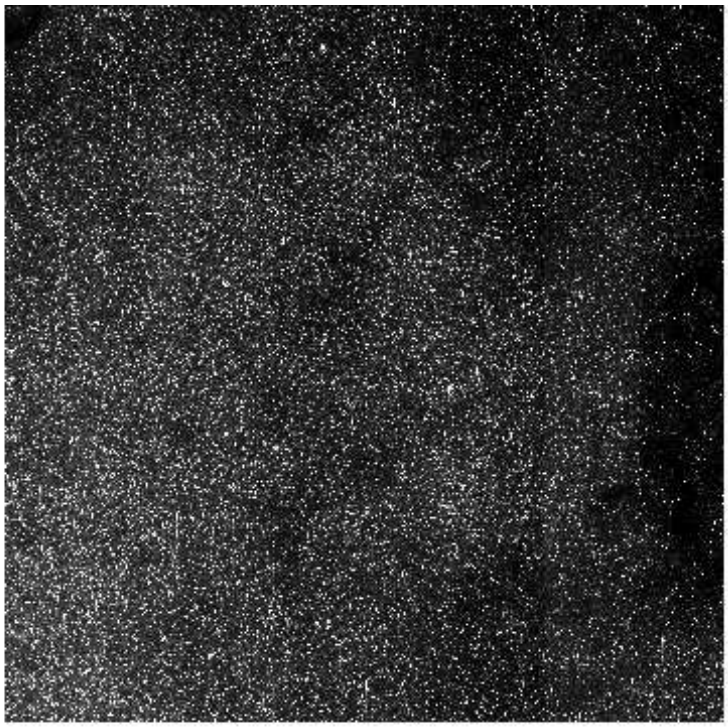
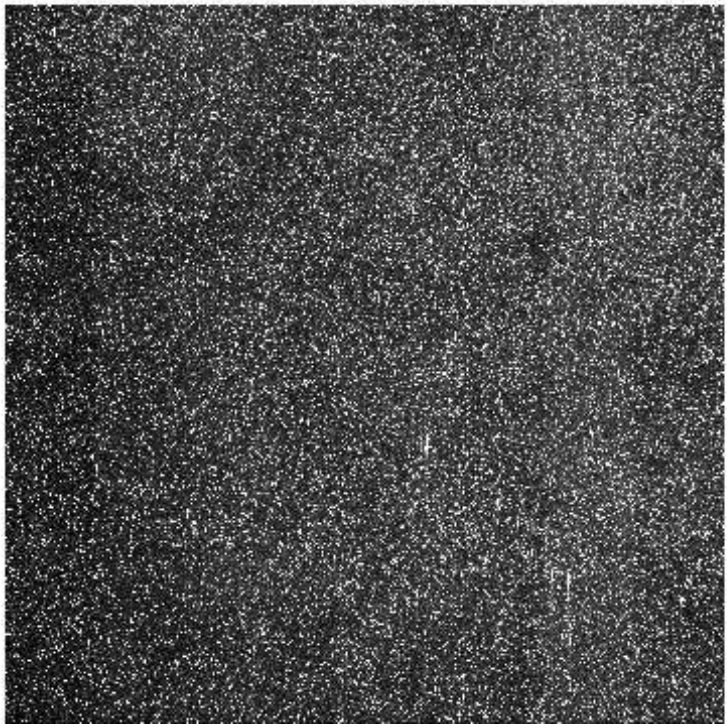
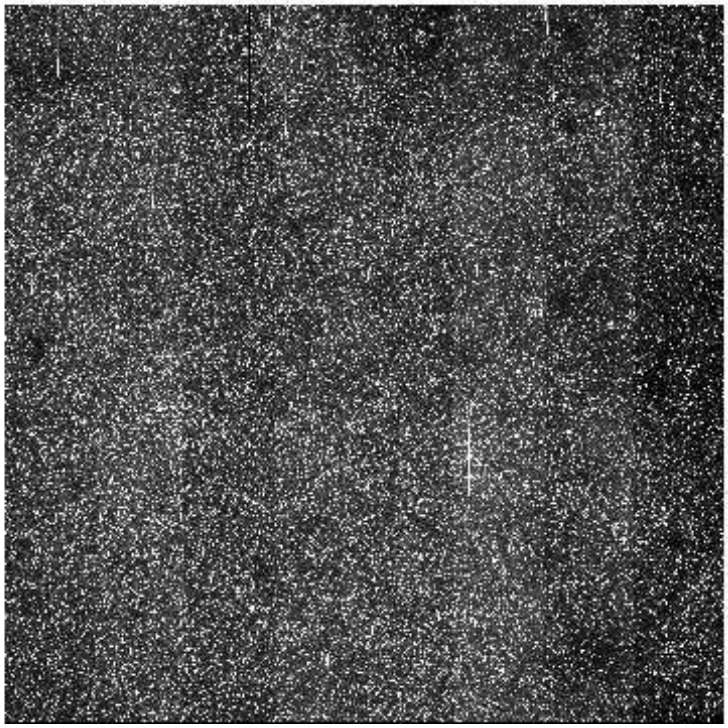
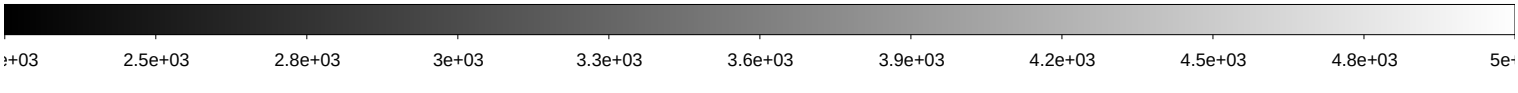
File Name	:	**kmta.20260807.033799.fits** # 111 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.800			
DEC	:	-24:40:15.20			
Exposure Time	:	60	ALT	:	76.1
Airmass	:	1.03	AZ	:	-114.5
Sidereal Time	:	18:44:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T11:43:00	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



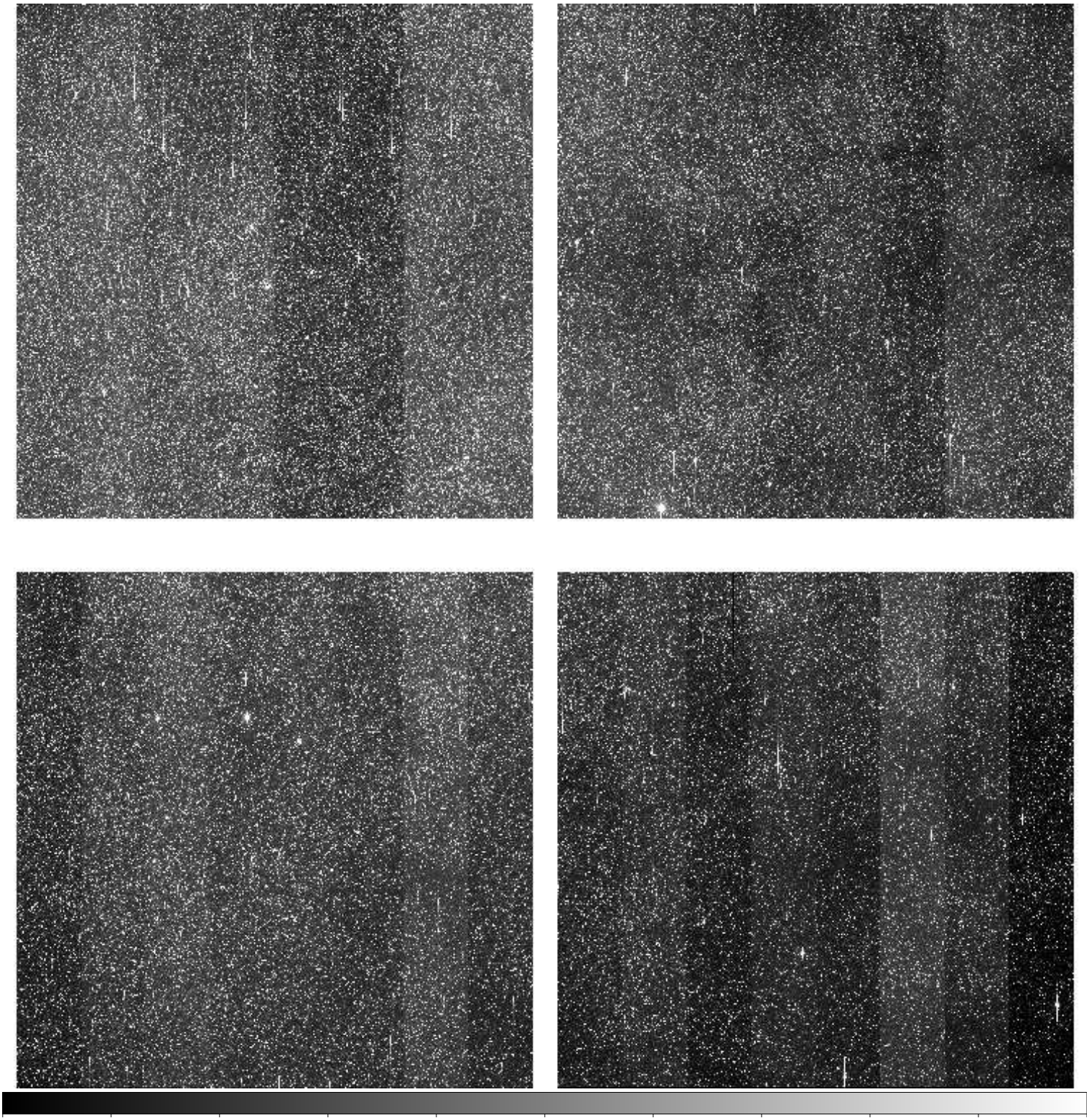
File Name	:	**kmta.20260807.033800.fits** # 112 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.790			
DEC	:	-29:09:13.90			
Exposure Time	:	60	ALT	:	79.1
Airmass	:	1.02	AZ	:	-97.6
Sidereal Time	:	18:47:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T11:45:09	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



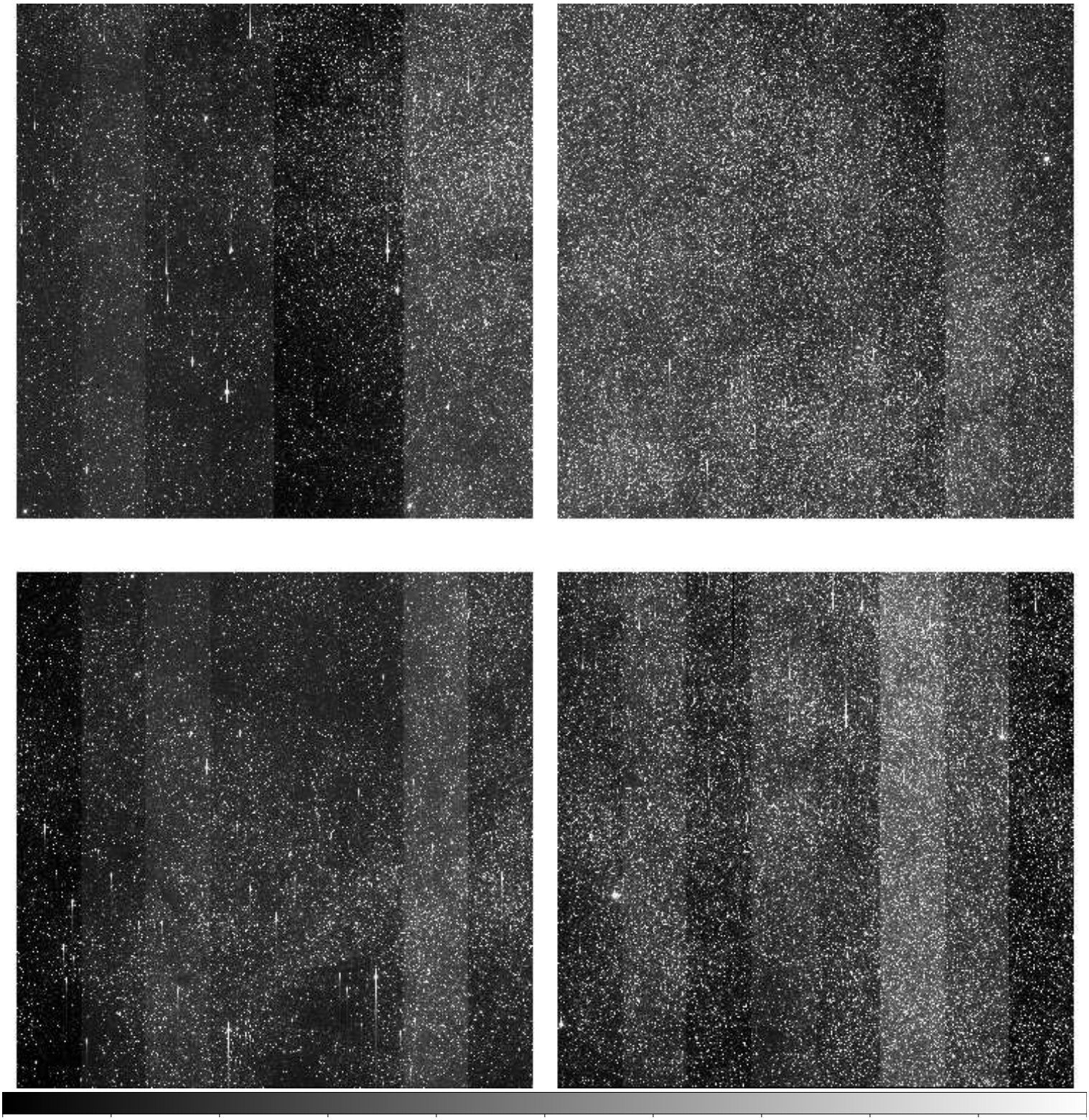
File Name	:	**kmta.20260807.033801.fits** # 113 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.780			
DEC	:	-28:04:15.70			
Exposure Time	:	60	ALT	:	79.9
Airmass	:	1.02	AZ	:	-105.2
Sidereal Time	:	18:49:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T11:47:19	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

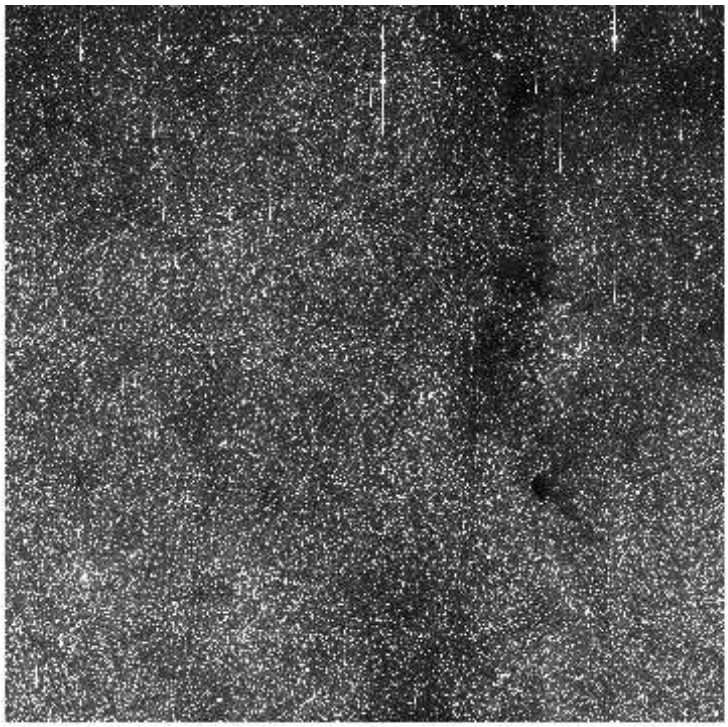
File Name	:	**kmta.20260807.033802.fits** # 114 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG37**			
RA	:	17:44:32.950			
DEC	:	-35:22:16.10			
Exposure Time	:	60	ALT	:	76.1
Airmass	:	1.03	AZ	:	-68.2
Sidereal Time	:	18:51:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T11:49:29	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

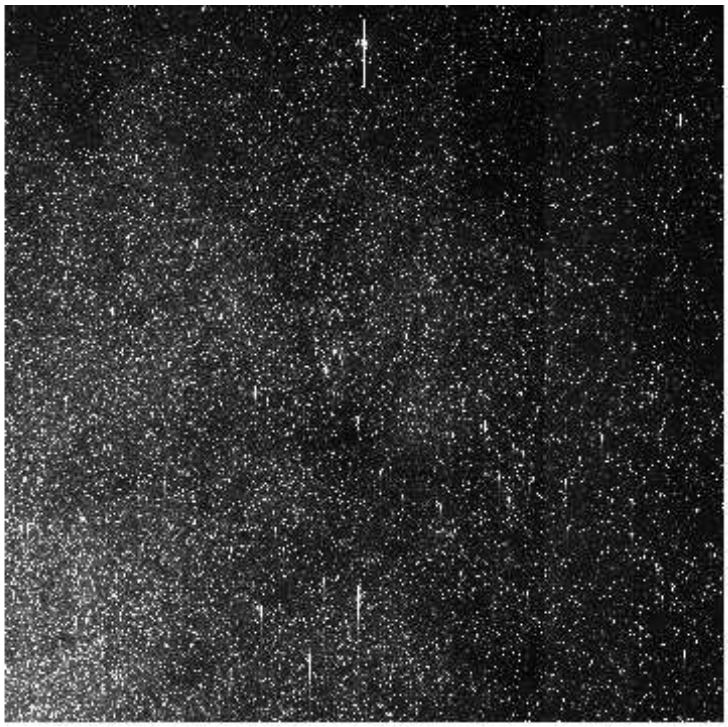


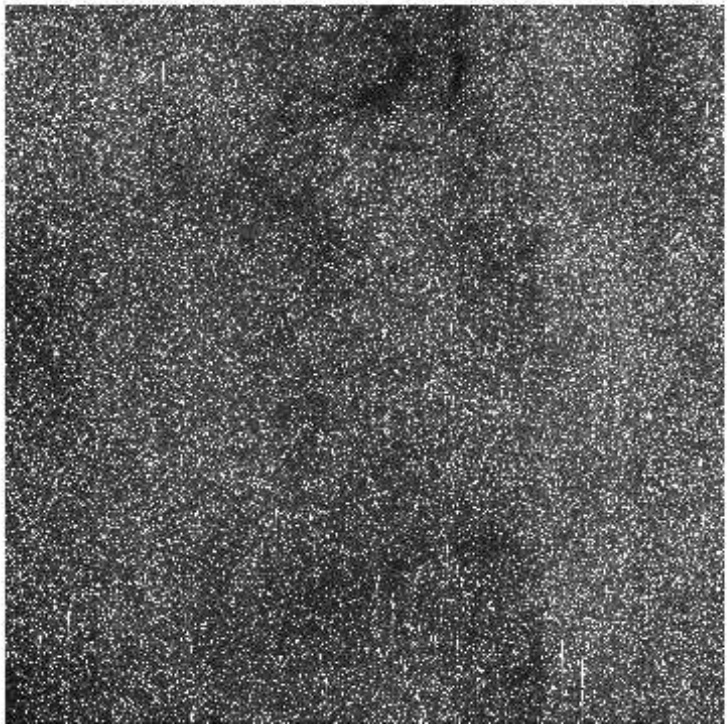
File Name	:	**kmta.20260807.033803.fits** # 115 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG38**			
RA	:	17:55:00.790			
DEC	:	-22:32:45.10			
Exposure Time	:	60	ALT	:	75.0
Airmass	:	1.04	AZ	:	-121.7
Sidereal Time	:	18:53:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T11:51:31	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

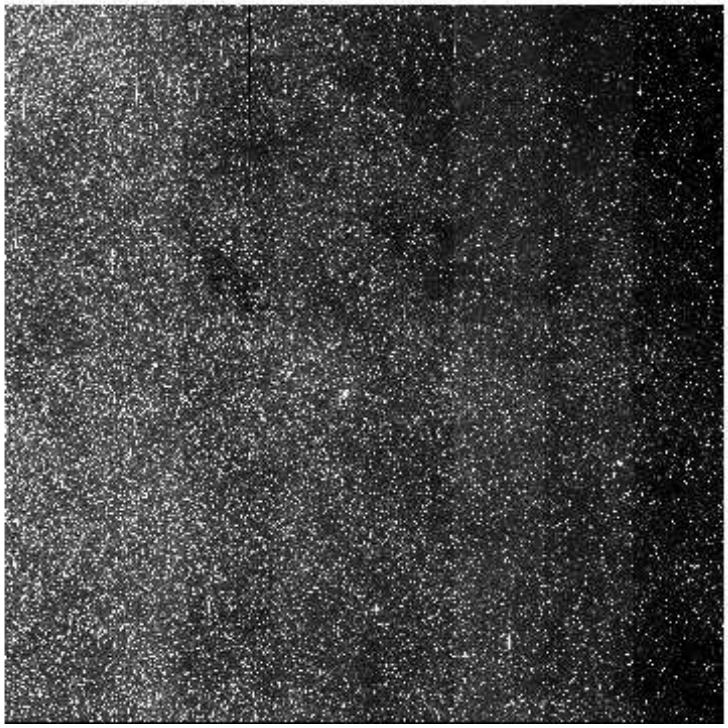


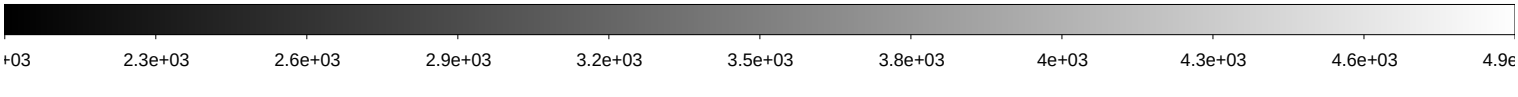
File Name	:	**kmta.20260807.033804.fits** # 116 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.850			
DEC	:	-29:01:46.00			
Exposure Time	:	60	ALT	:	77.3
Airmass	:	1.03	AZ	:	-96.1
Sidereal Time	:	18:55:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T11:53:29	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



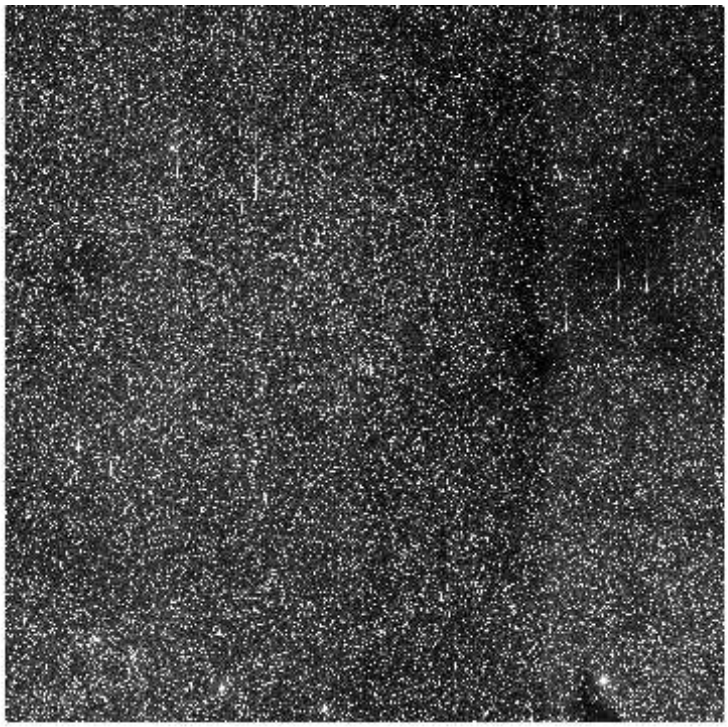


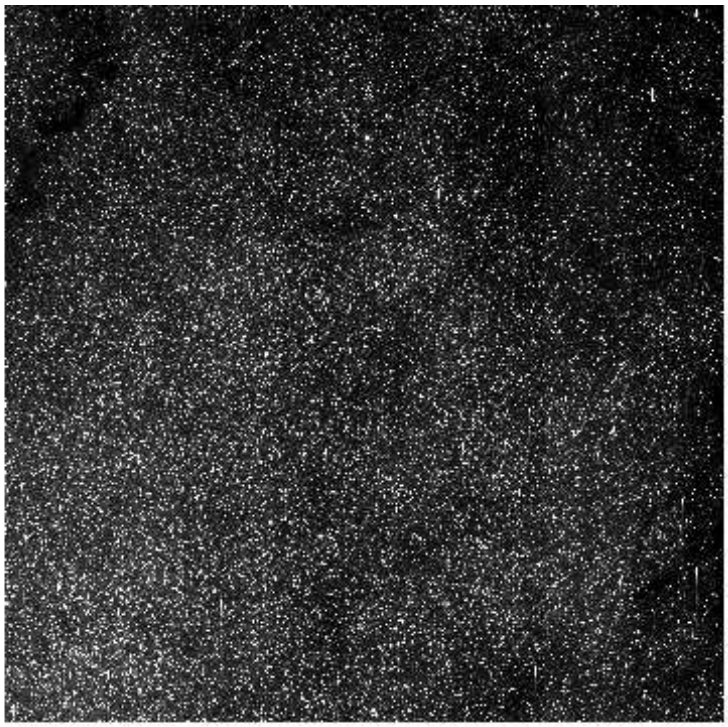


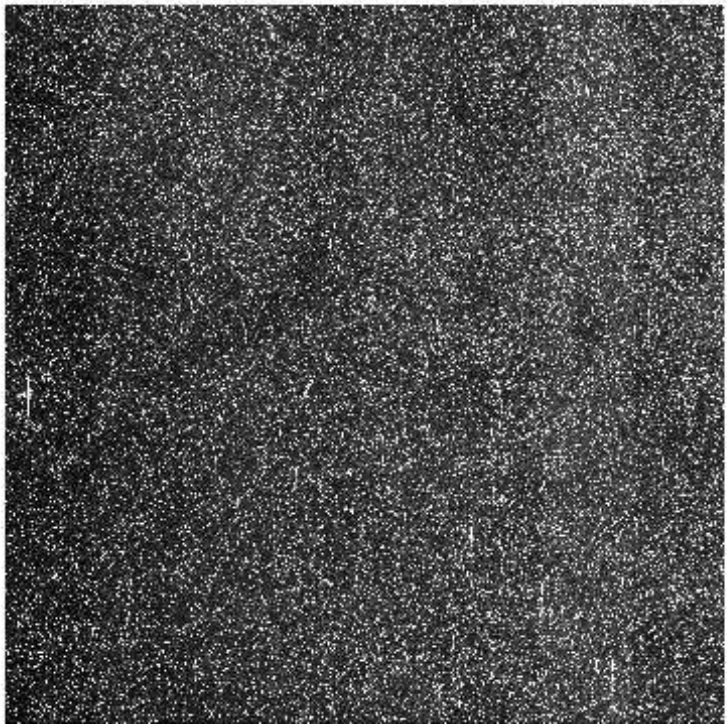


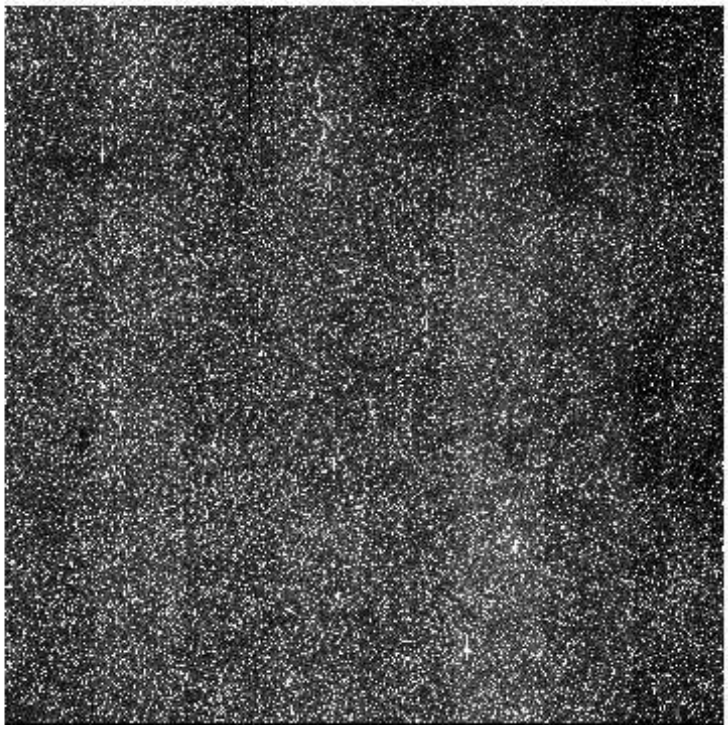


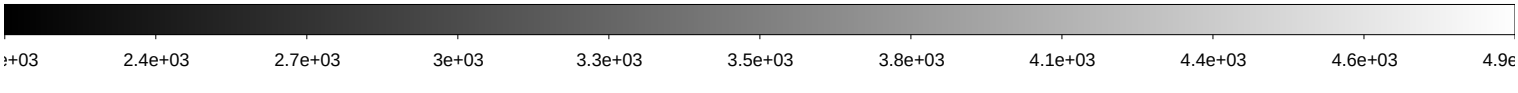
File Name	:	**kmta.20260807.033805.fits** # 117 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.790			
DEC	:	-27:56:44.50			
Exposure Time	:	60	ALT	:	78.2
Airmass	:	1.02	AZ	:	-102.6
Sidereal Time	:	18:57:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T11:55:31	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



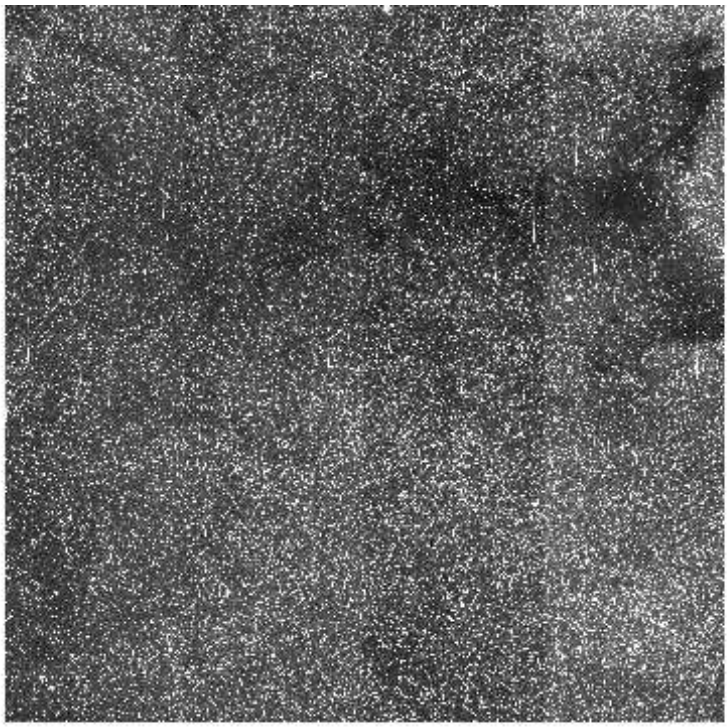


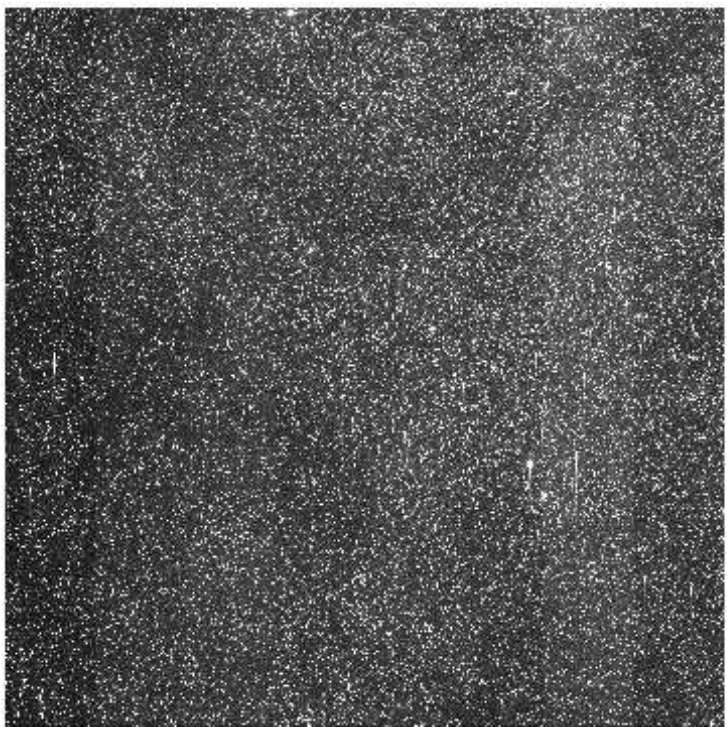


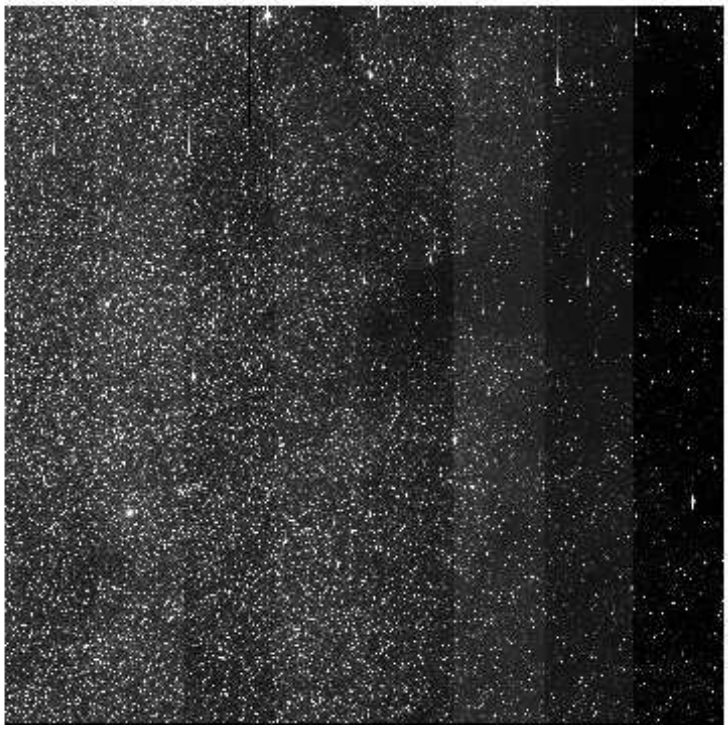


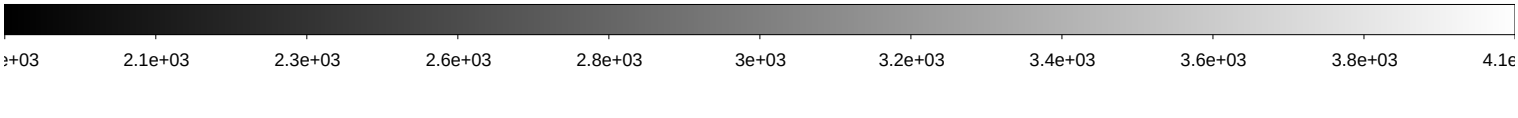


File Name	:	**kmta.20260807.033806.fits** # 118 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.900			
DEC	:	-31:15:46.30			
Exposure Time	:	60	ALT	:	76.7
Airmass	:	1.03	AZ	:	-85.6
Sidereal Time	:	18:59:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T11:57:29	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

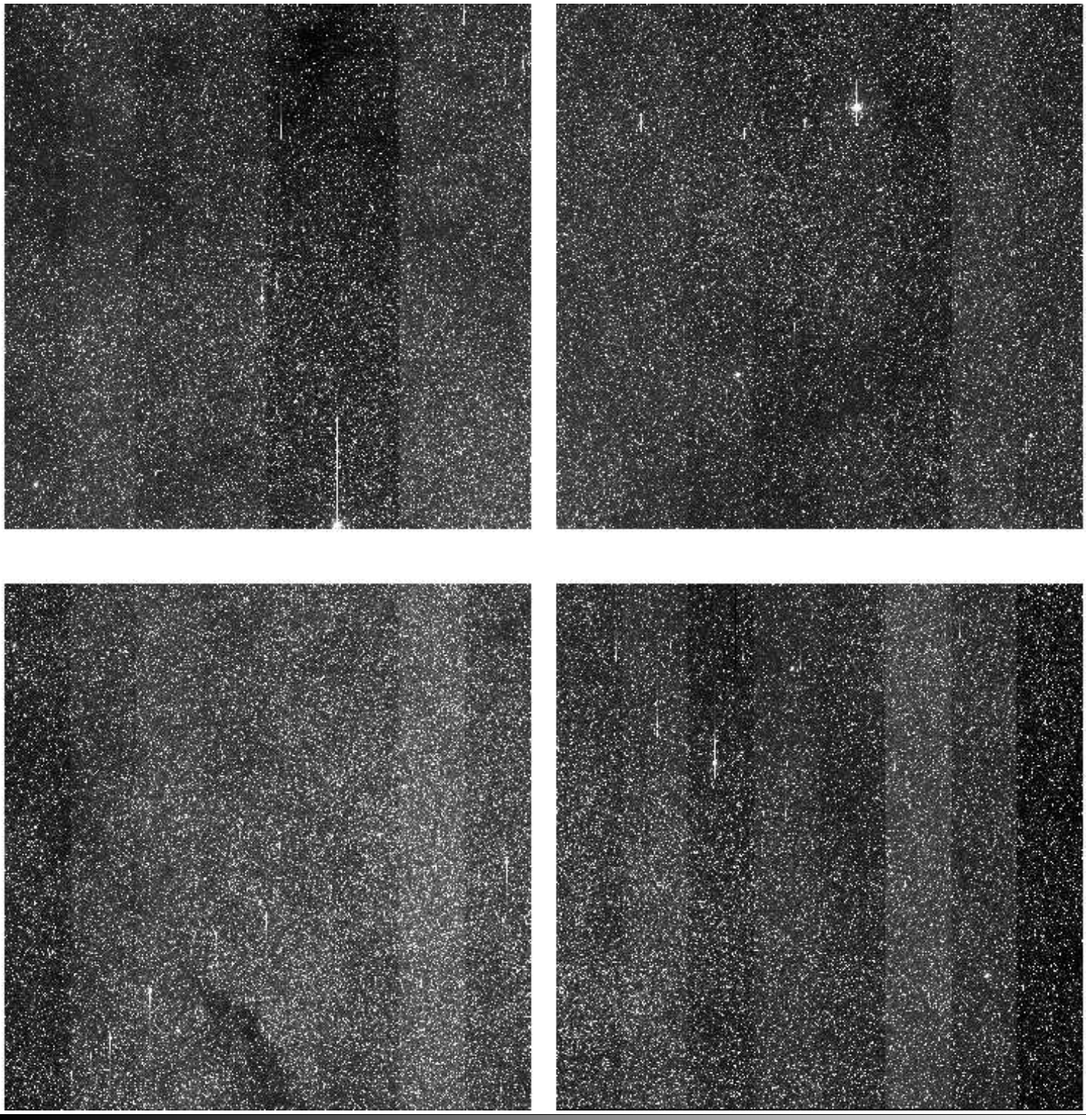




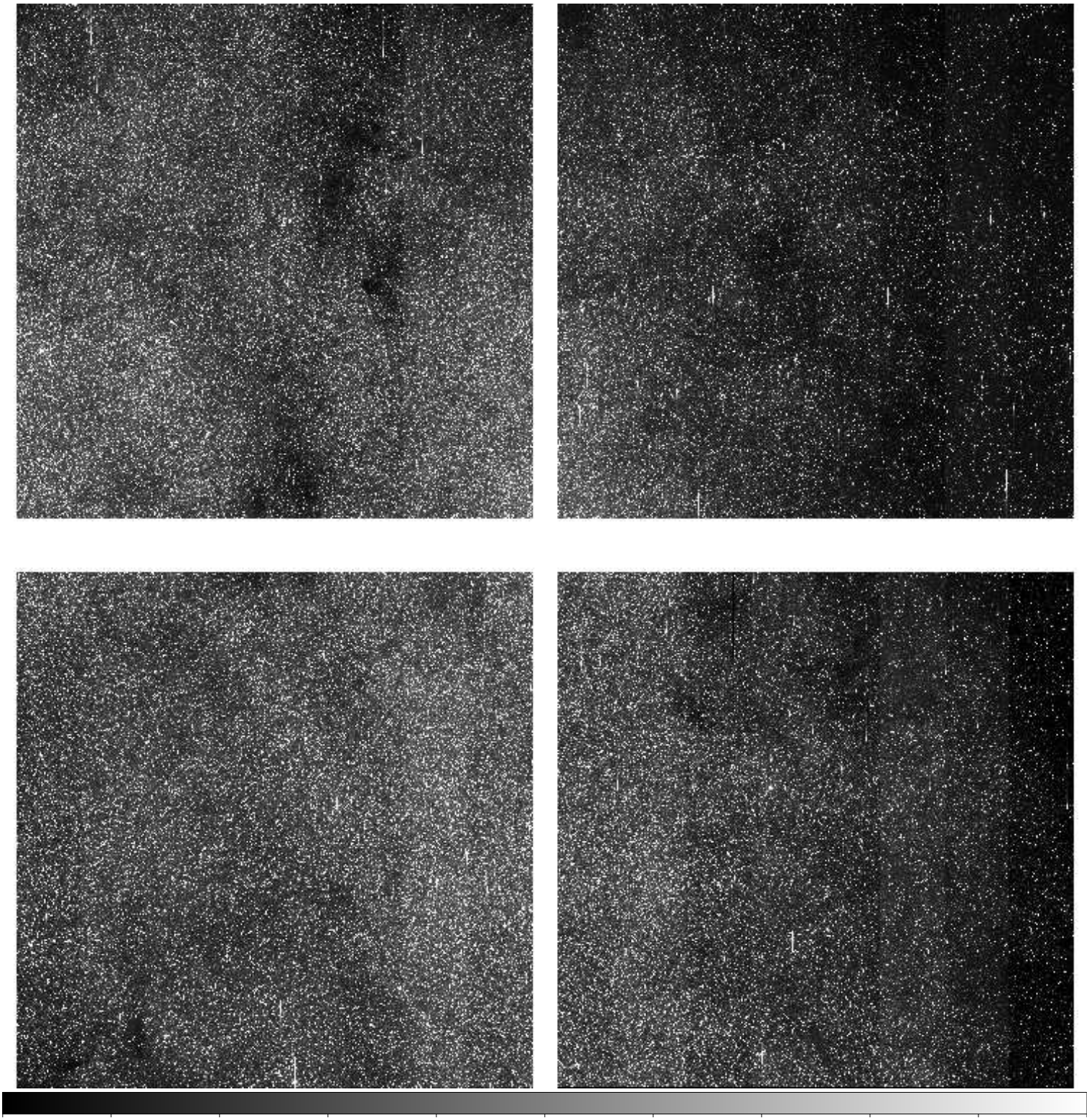




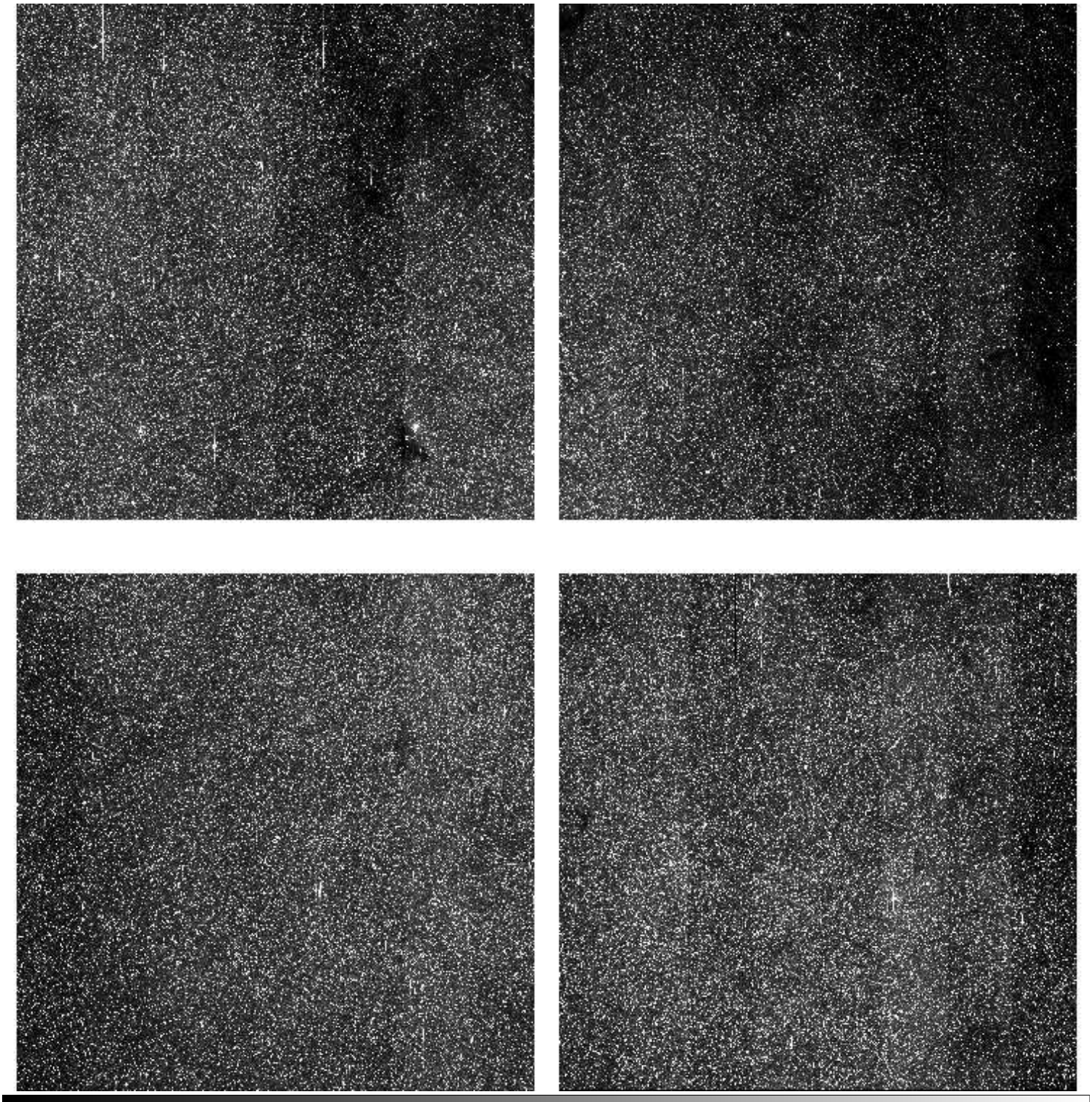
File Name	:	**kmta.20260807.033807.fits** # 119 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG20**			
RA	:	17:46:00.940			
DEC	:	-22:32:45.00			
Exposure Time	:	60	ALT	:	71.7
Airmass	:	1.05	AZ	:	-113.8
Sidereal Time	:	19:01:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T11:59:29	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



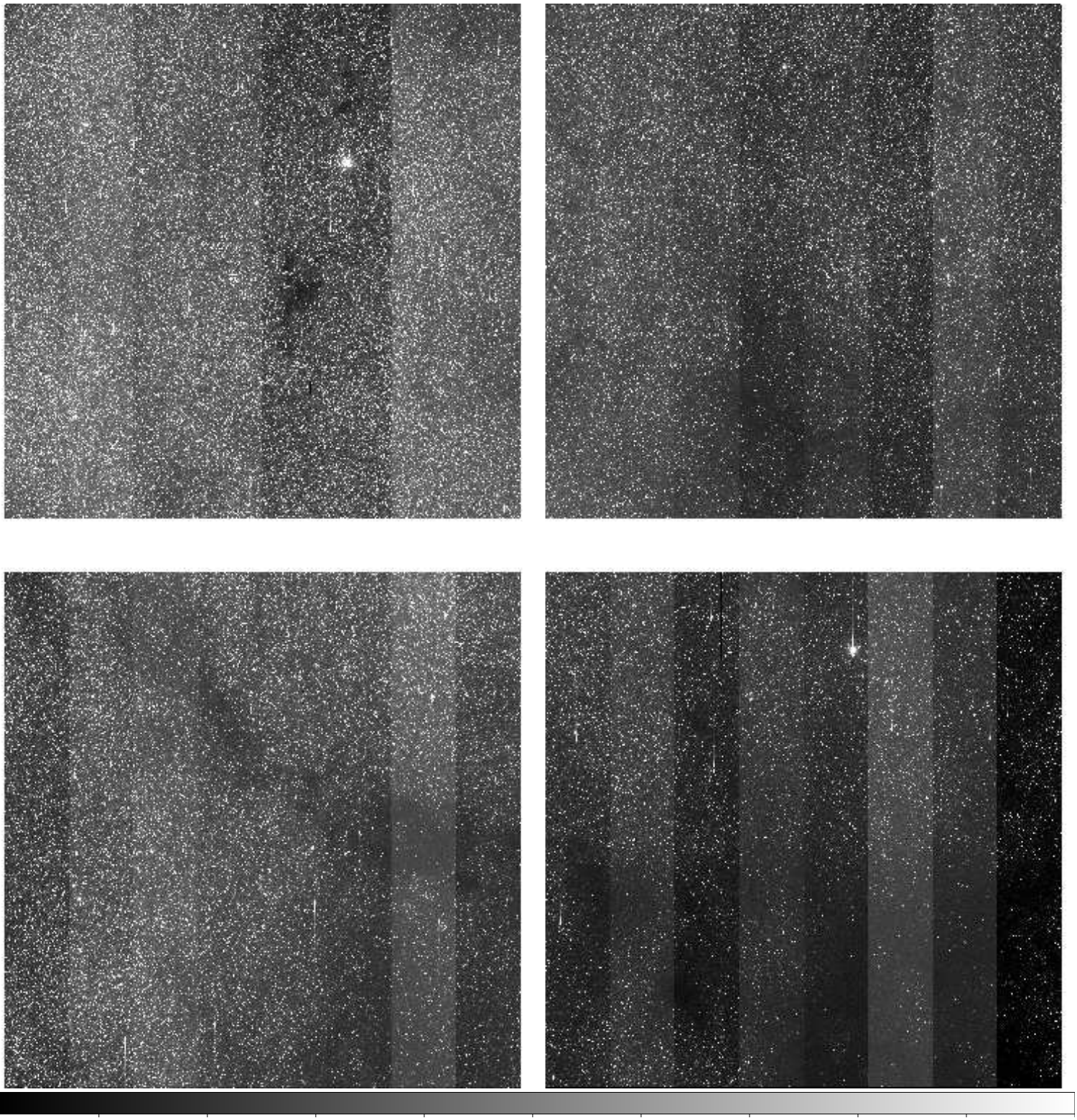
File Name	:	**kmta.20260807.033808.fits** # 120 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.920			
DEC	:	-29:09:15.80			
Exposure Time	:	60	ALT	:	75.6
Airmass	:	1.03	AZ	:	-93.9
Sidereal Time	:	19:03:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T12:01:37	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



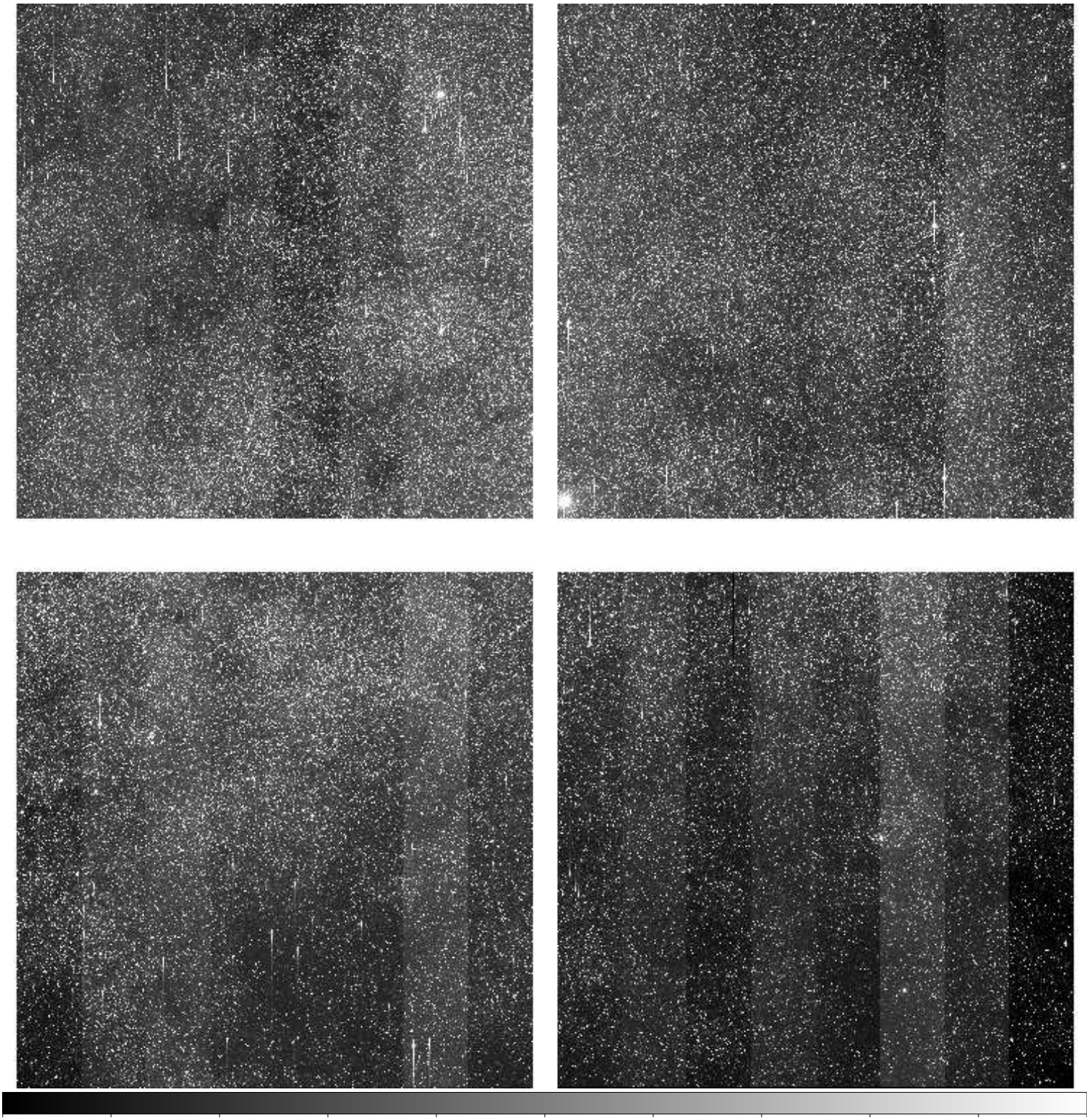
File Name	:	**kmta.20260807.033809.fits** # 121 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.860			
DEC	:	-28:04:16.80			
Exposure Time	:	60	ALT	:	76.5
Airmass	:	1.03	AZ	:	-99.5
Sidereal Time	:	19:05:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T12:03:47	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



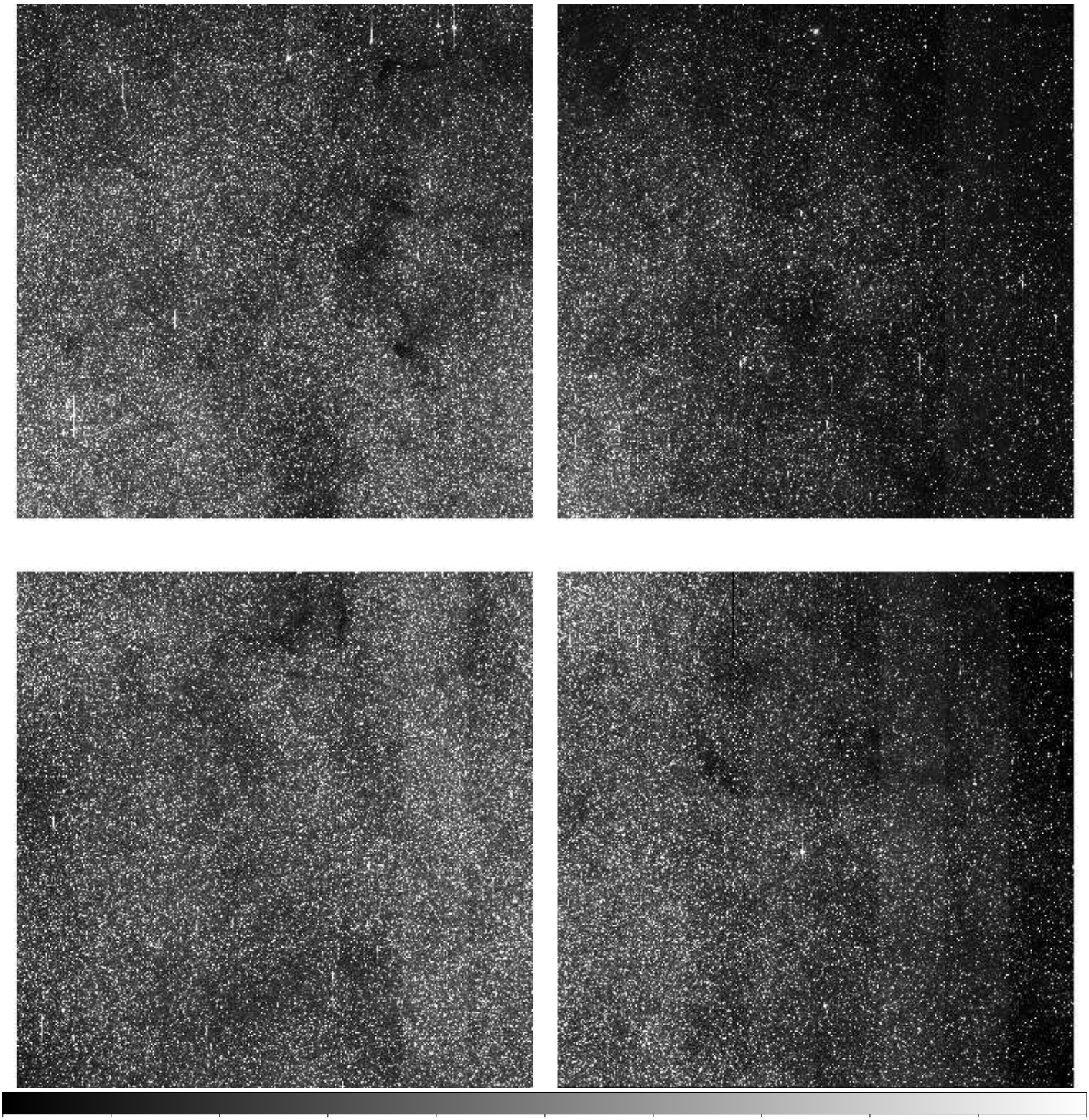
File Name	:	**kmta.20260807.033810.fits** # 122 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG16**			
RA	:	17:37:00.490			
DEC	:	-24:40:14.00			
Exposure Time	:	60	ALT	:	69.6
Airmass	:	1.07	AZ	:	-103.2
Sidereal Time	:	19:07:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T12:05:56	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



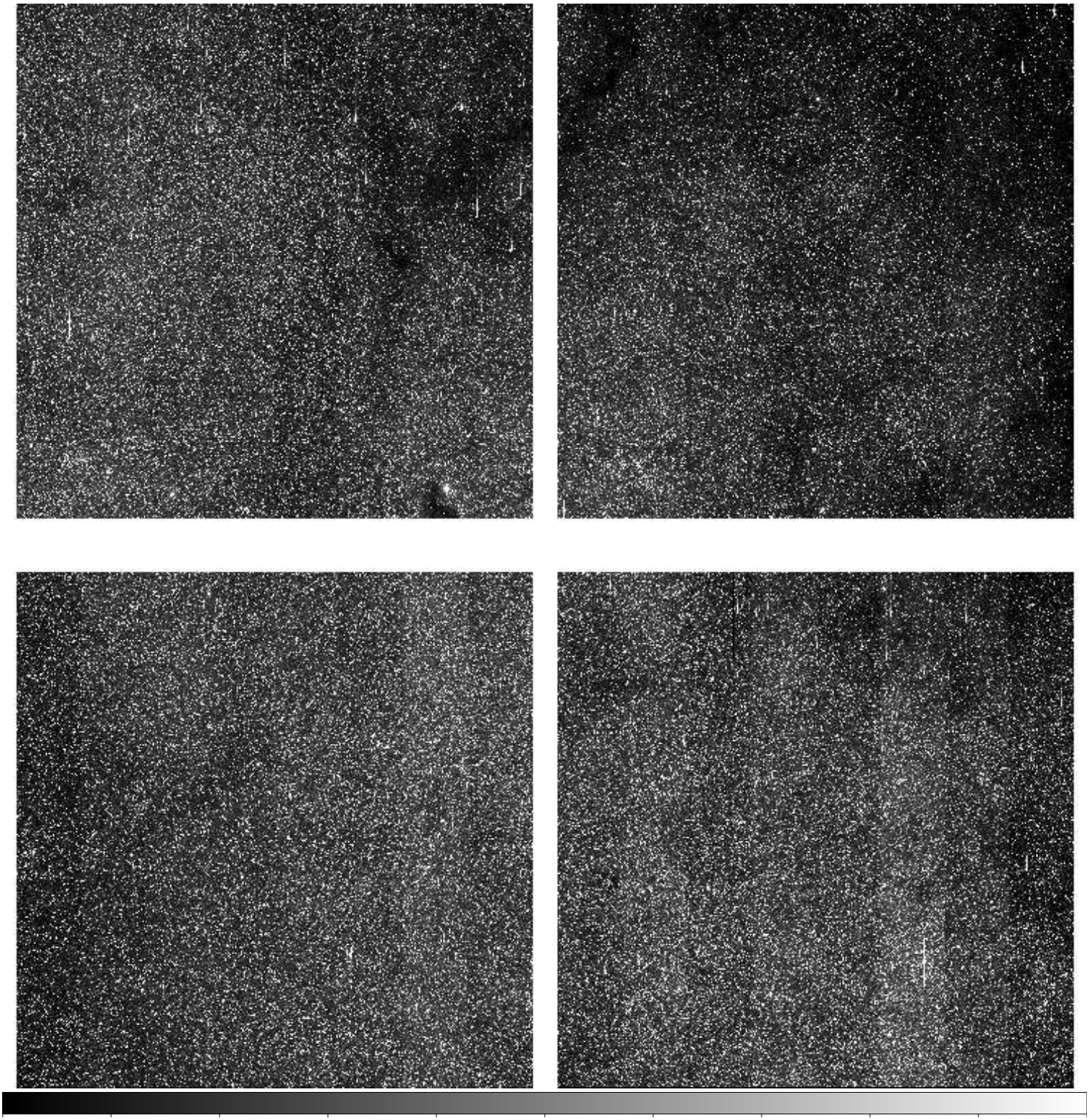
File Name	:	**kmta.20260807.033811.fits** # 123 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG11**			
RA	:	17:27:30.580			
DEC	:	-29:57:14.10			
Exposure Time	:	60	ALT	:	68.7
Airmass	:	1.07	AZ	:	-86.8
Sidereal Time	:	19:10:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T12:08:04	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



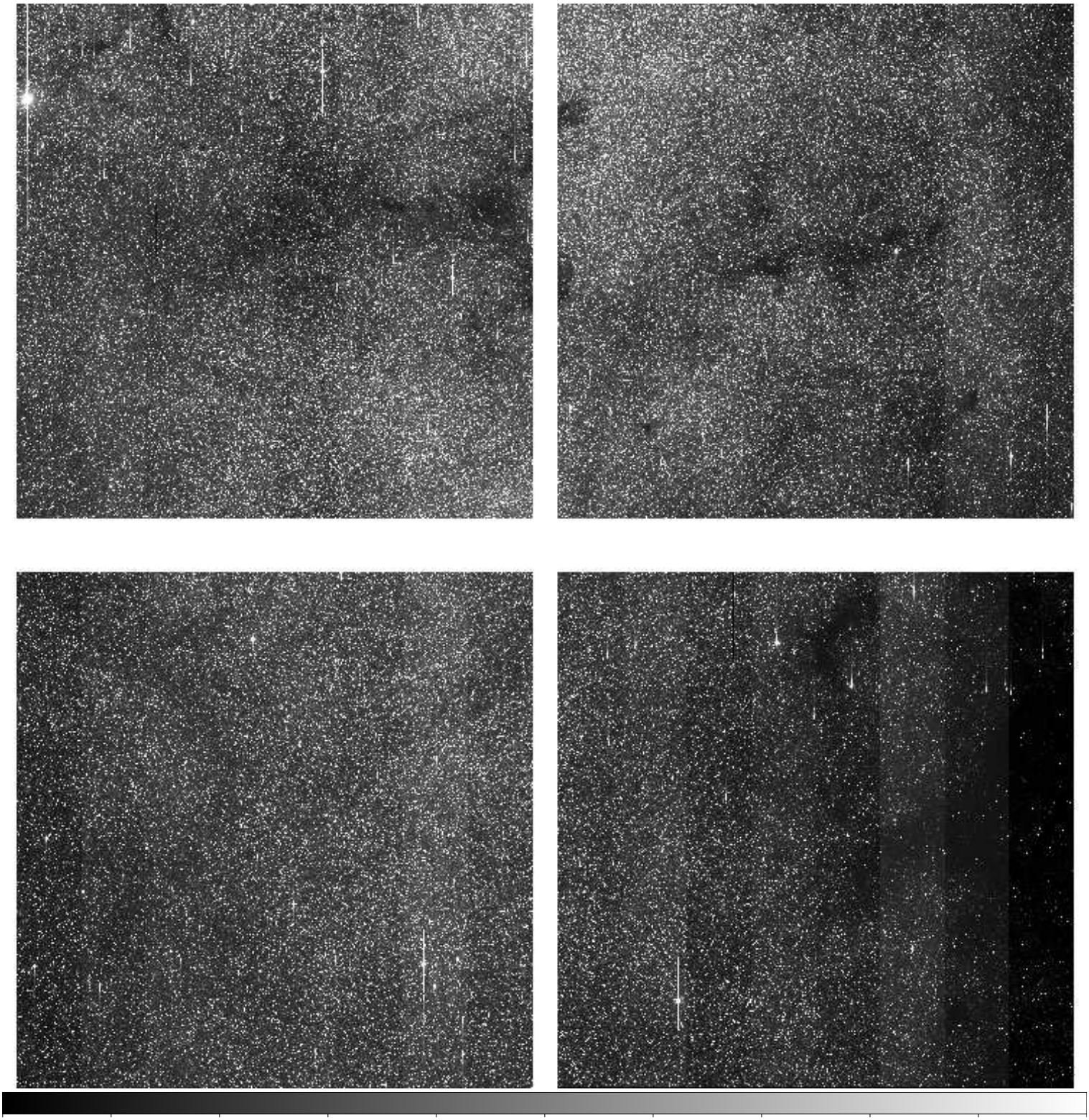
File Name	:	**kmta.20260807.033812.fits** # 124 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.890			
DEC	:	-29:01:44.80			
Exposure Time	:	60	ALT	:	73.8
Airmass	:	1.04	AZ	:	-92.9
Sidereal Time	:	19:12:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T12:10:13	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



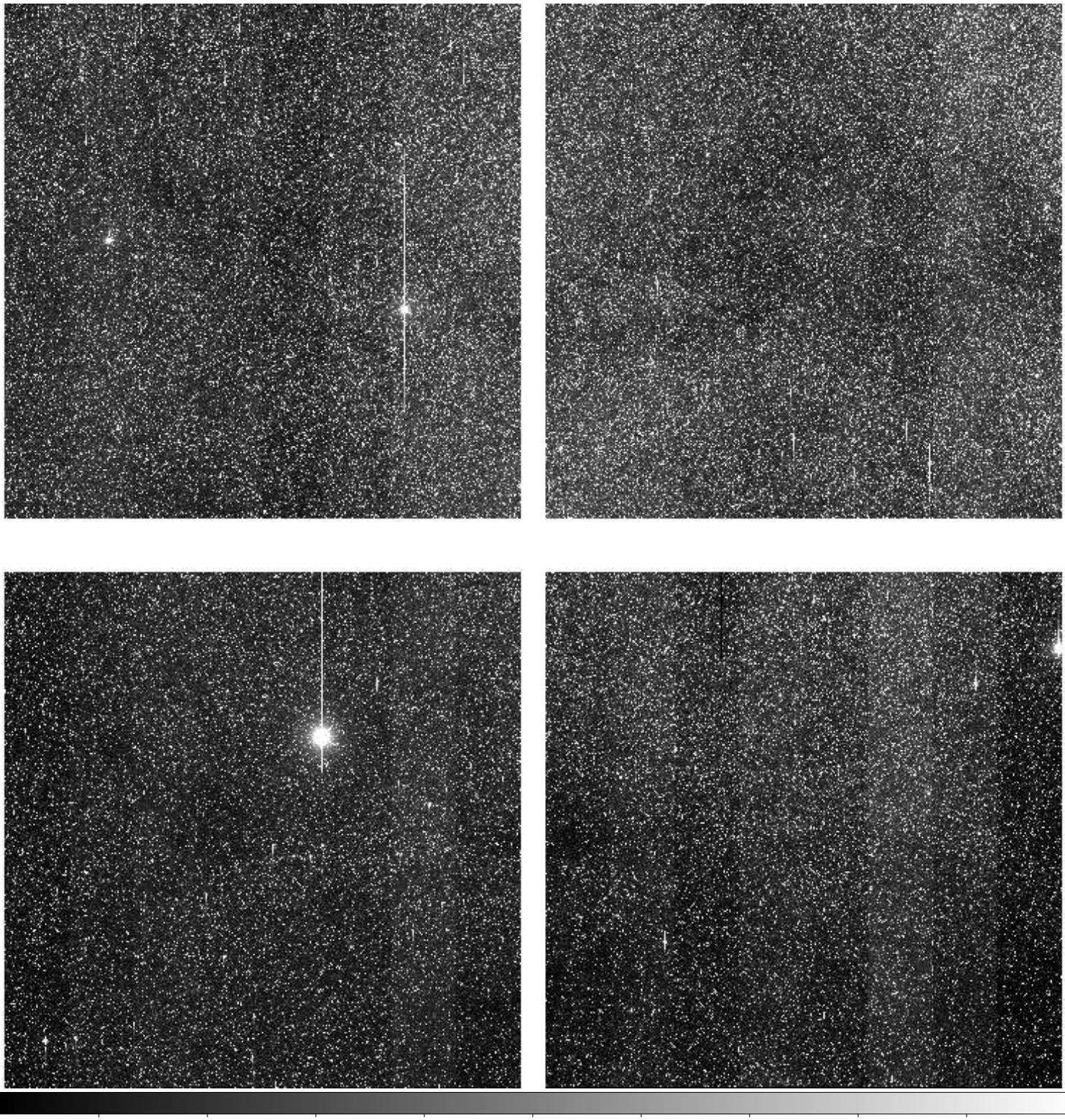
File Name	:	**kmta.20260807.033813.fits** # 125 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.940			
DEC	:	-27:56:45.30			
Exposure Time	:	60	ALT	:	74.7
Airmass	:	1.04	AZ	:	-97.8
Sidereal Time	:	19:14:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T12:12:22	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



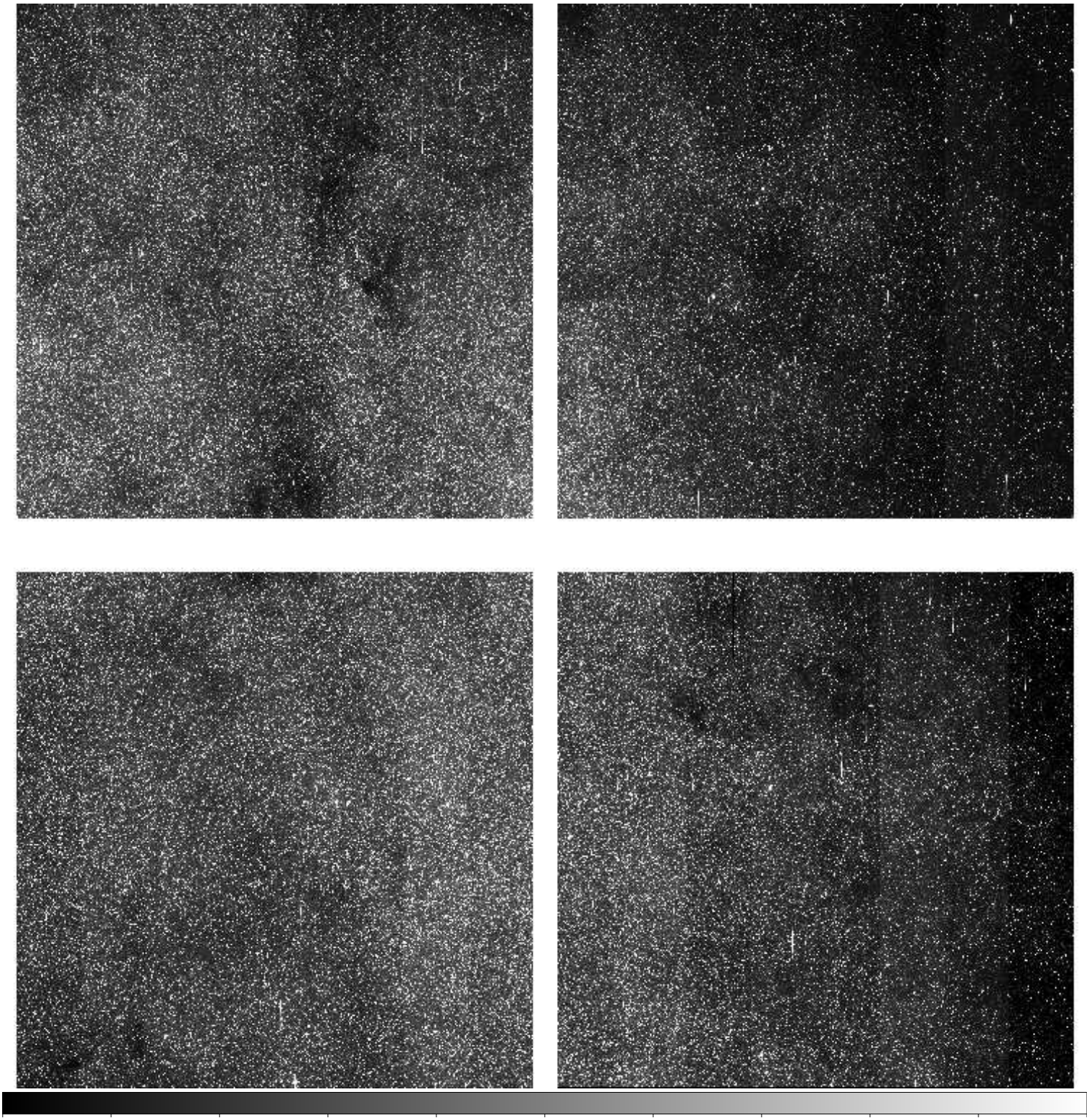
File Name	:	**kmta.20260807.033814.fits** # 126 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.720			
DEC	:	-31:08:14.50			
Exposure Time	:	60	ALT	:	73.2
Airmass	:	1.04	AZ	:	-85.0
Sidereal Time	:	19:16:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T12:14:30	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



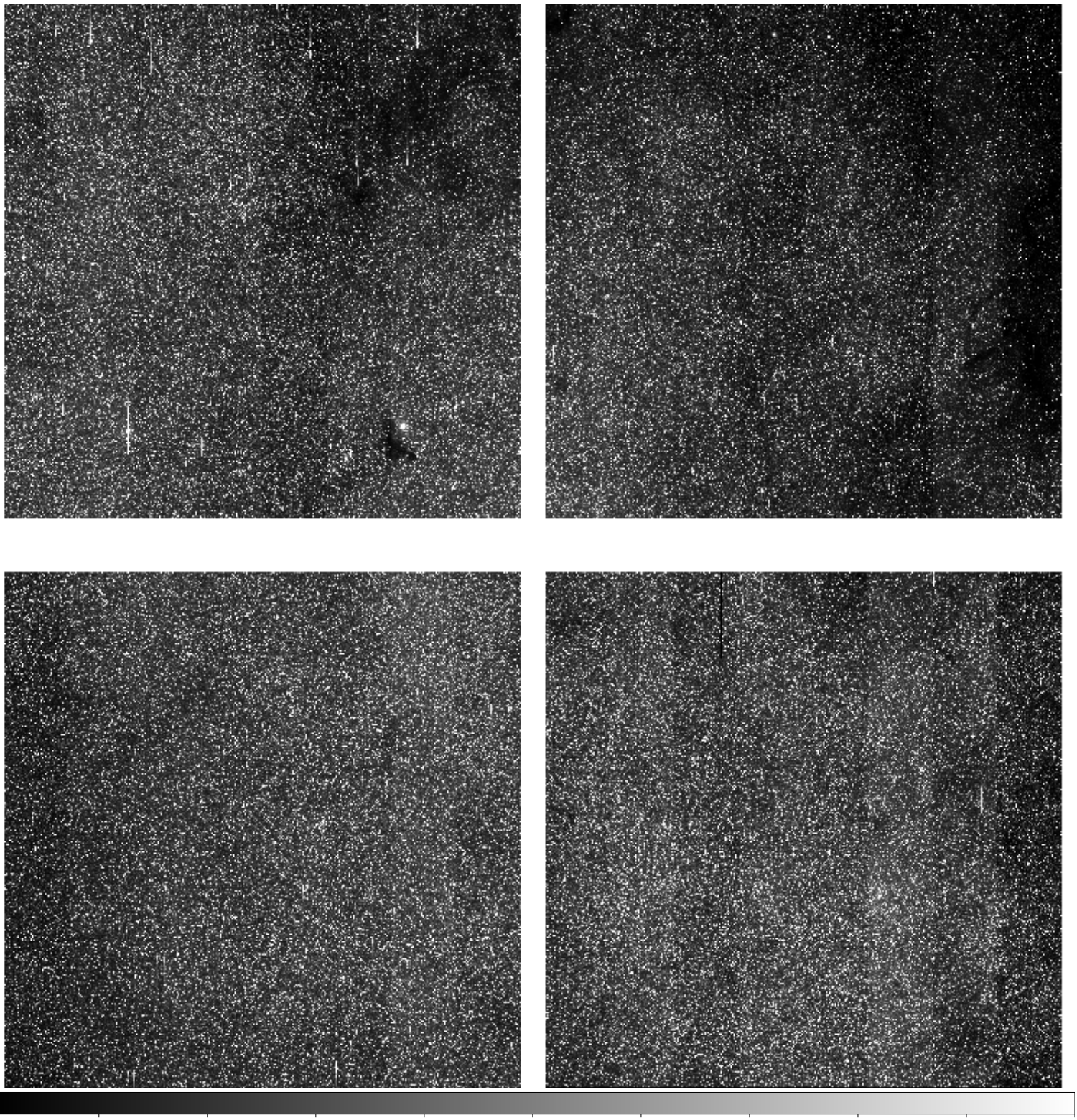
File Name	:	**kmta.20260807.033815.fits** # 127 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:50.970			
DEC	:	-30:03:15.10			
Exposure Time	:	60	ALT	:	74.6
Airmass	:	1.04	AZ	:	-89.6
Sidereal Time	:	19:18:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T12:16:28	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



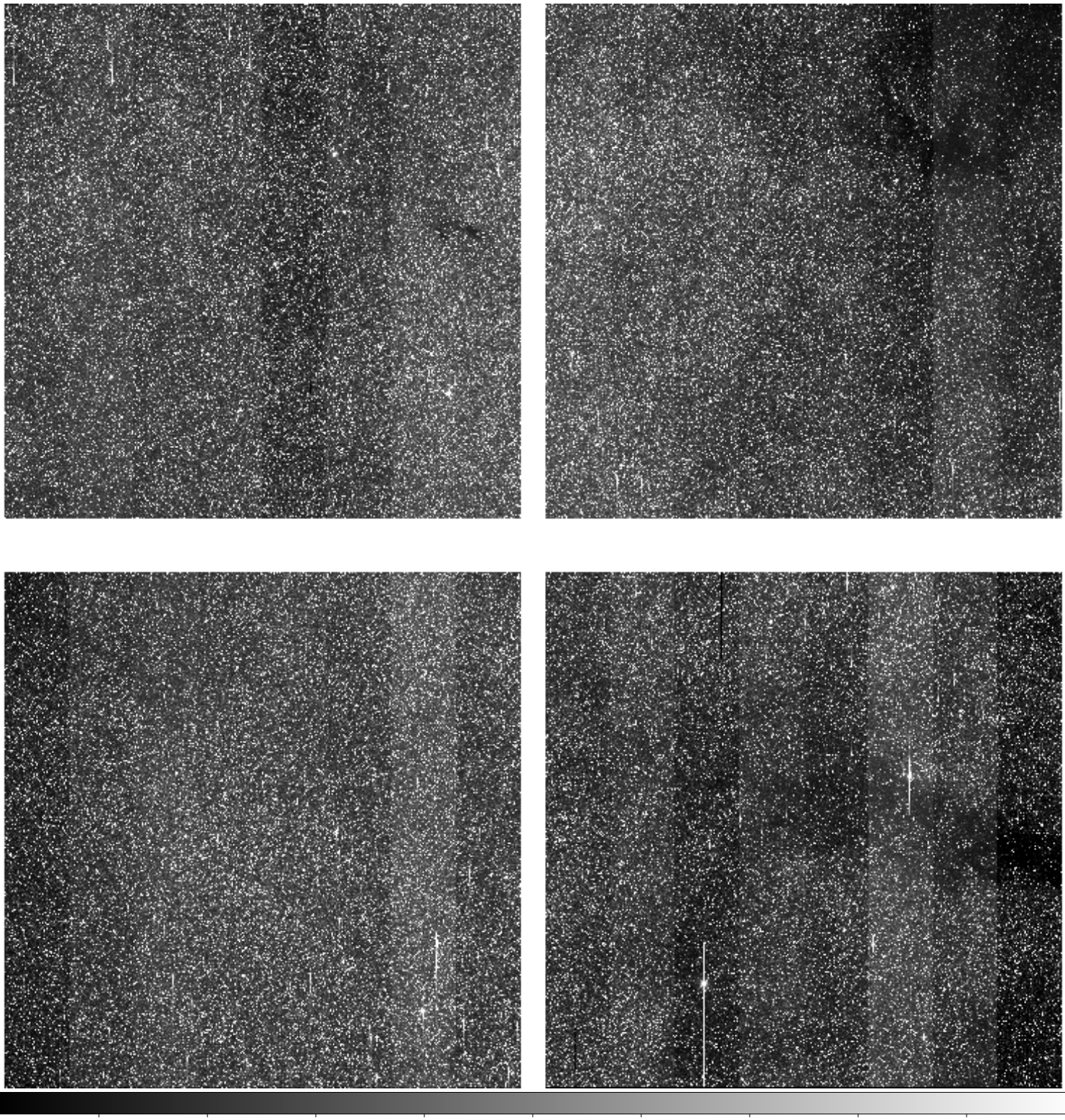
File Name	:	**kmta.20260807.033816.fits** # 128 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.520			
DEC	:	-29:09:14.10			
Exposure Time	:	60	ALT	:	71.9
Airmass	:	1.05	AZ	:	-91.1
Sidereal Time	:	19:20:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T12:18:37	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



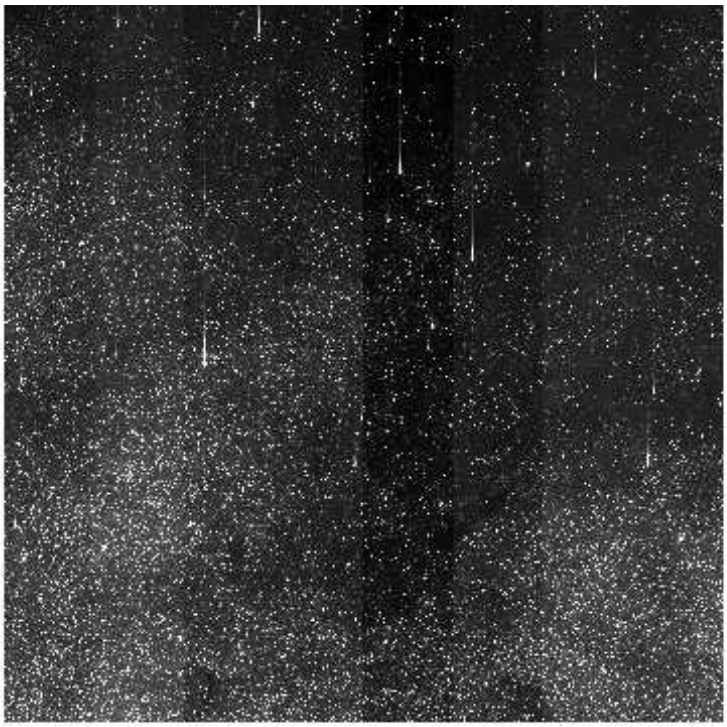
File Name	:	**kmta.20260807.033817.fits** # 129 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.730			
DEC	:	-28:04:14.40			
Exposure Time	:	60	ALT	:	72.9
Airmass	:	1.05	AZ	:	-95.5
Sidereal Time	:	19:22:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T12:20:47	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

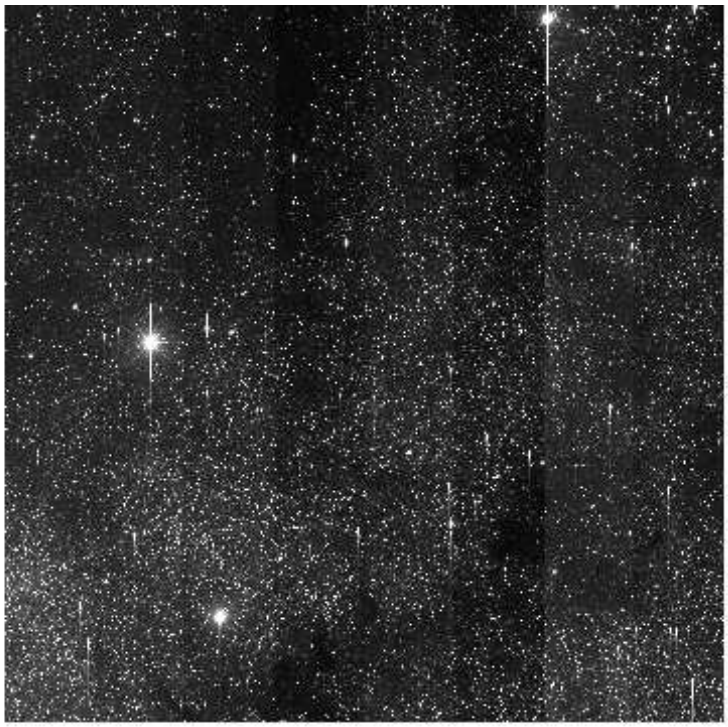


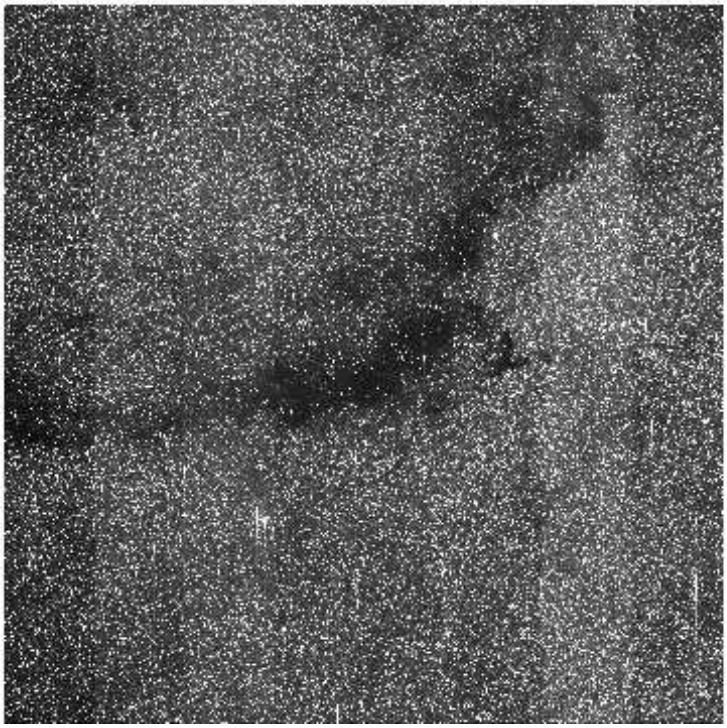
File Name	:	**kmta.20260807.033818.fits** # 130 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:24.510			
DEC	:	-33:15:13.90			
Exposure Time	:	60	ALT	:	71.5
Airmass	:	1.05	AZ	:	-77.8
Sidereal Time	:	19:24:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T12:22:57	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

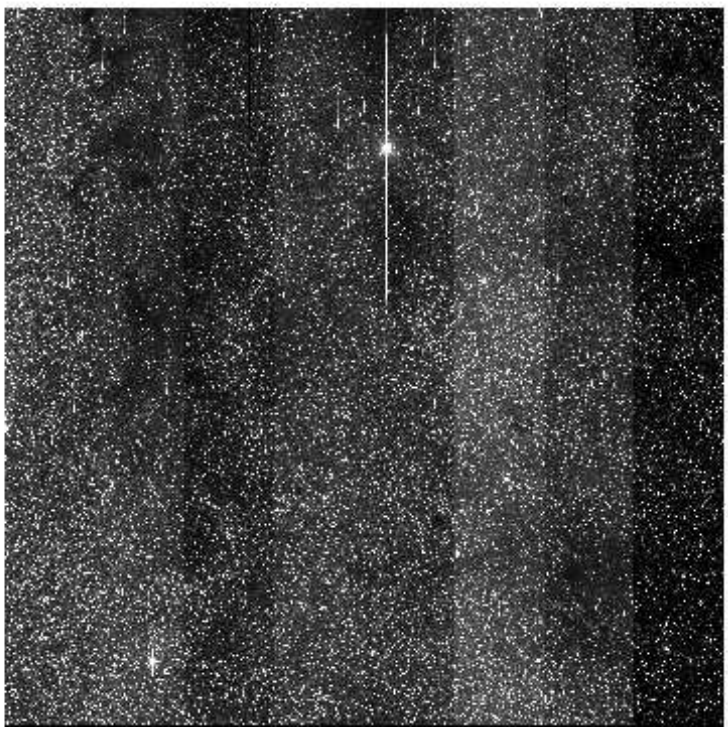


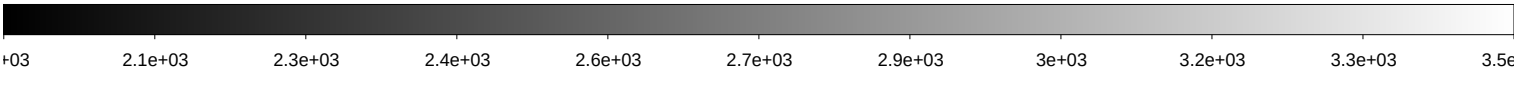
File Name	:	**kmta.20260807.033819.fits** # 131 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:40.610			
DEC	:	-33:15:14.10			
Exposure Time	:	60	ALT	:	69.0
Airmass	:	1.07	AZ	:	-77.8
Sidereal Time	:	19:27:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T12:25:07	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



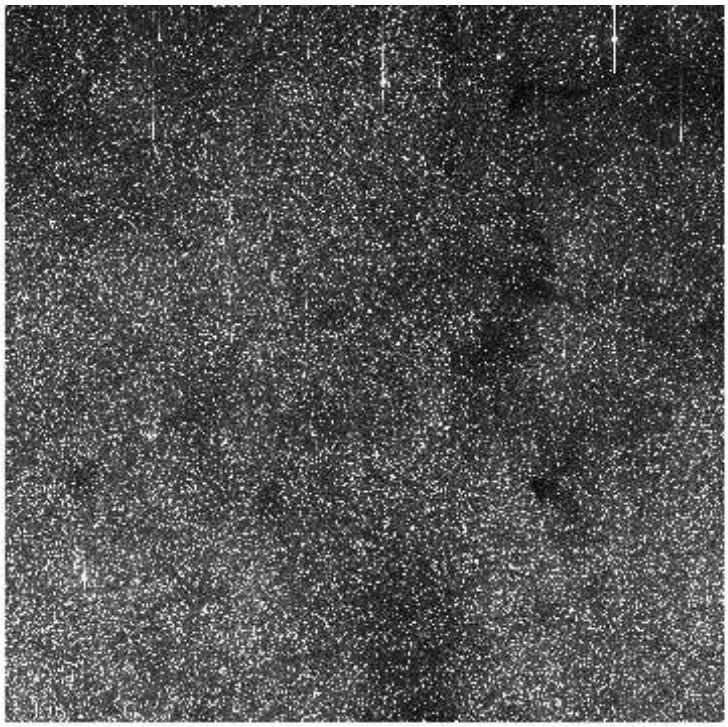


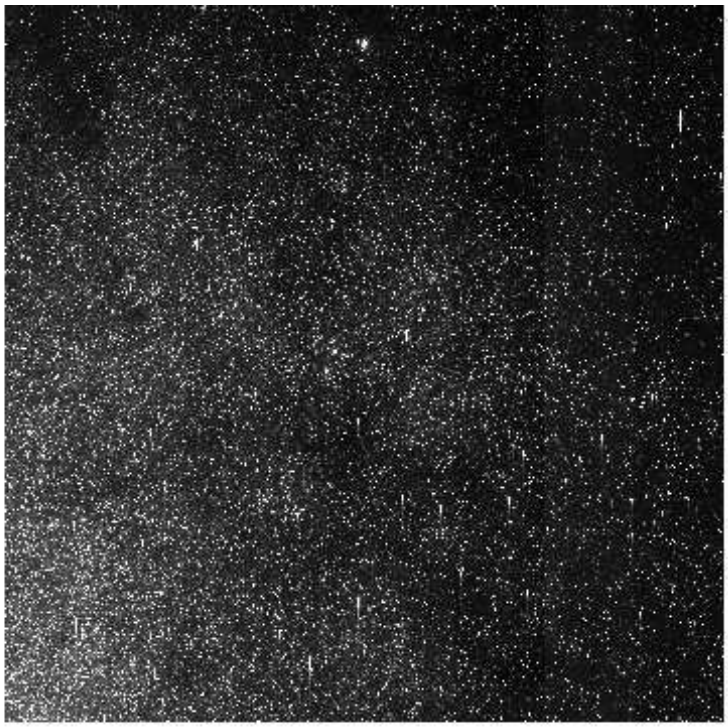


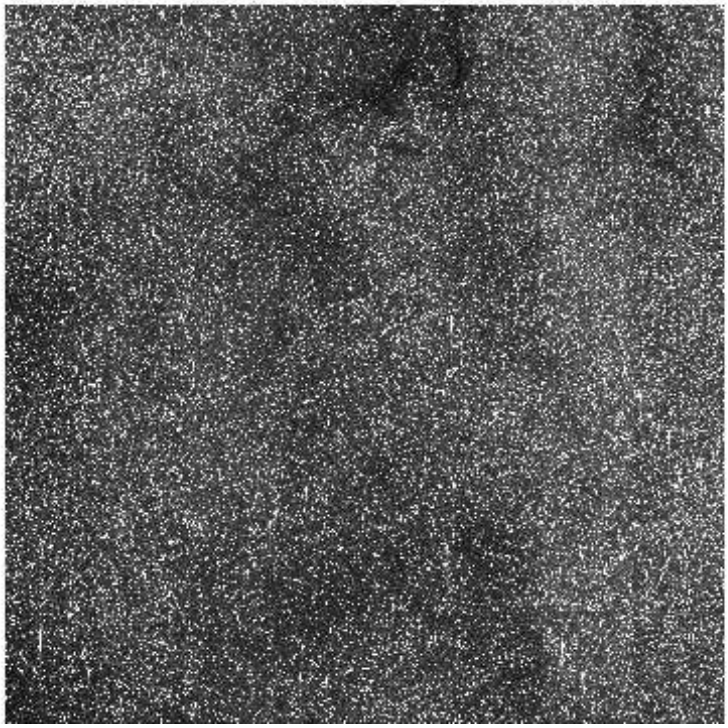


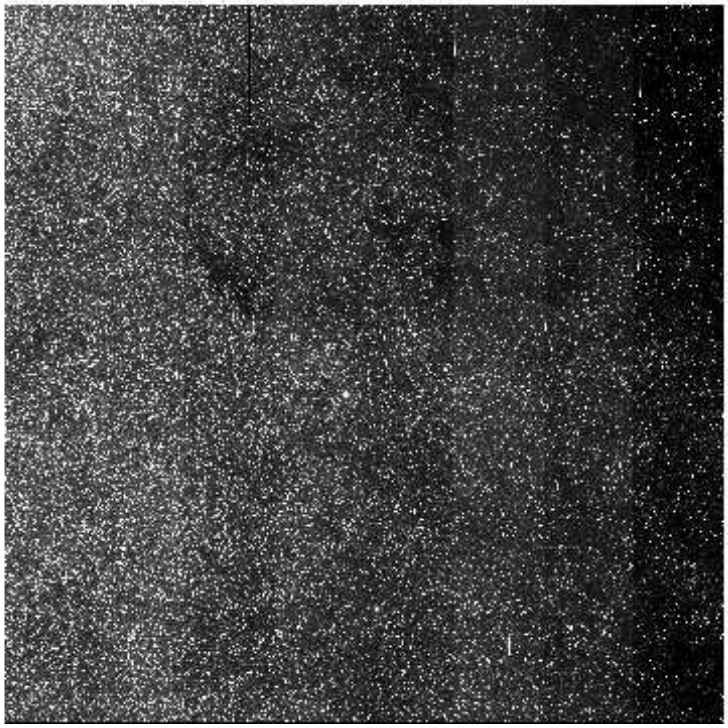


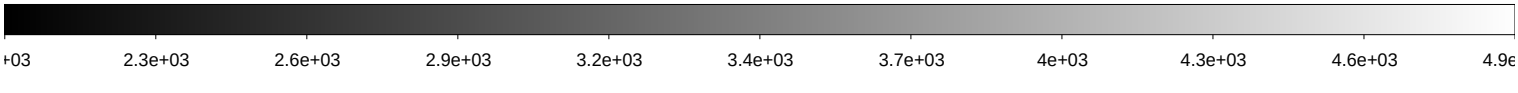
File Name	:	**kmta.20260807.033820.fits** # 132 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.540			
DEC	:	-29:01:43.80			
Exposure Time	:	60	ALT	:	70.1
Airmass	:	1.06	AZ	:	-90.3
Sidereal Time	:	19:29:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T12:27:17	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



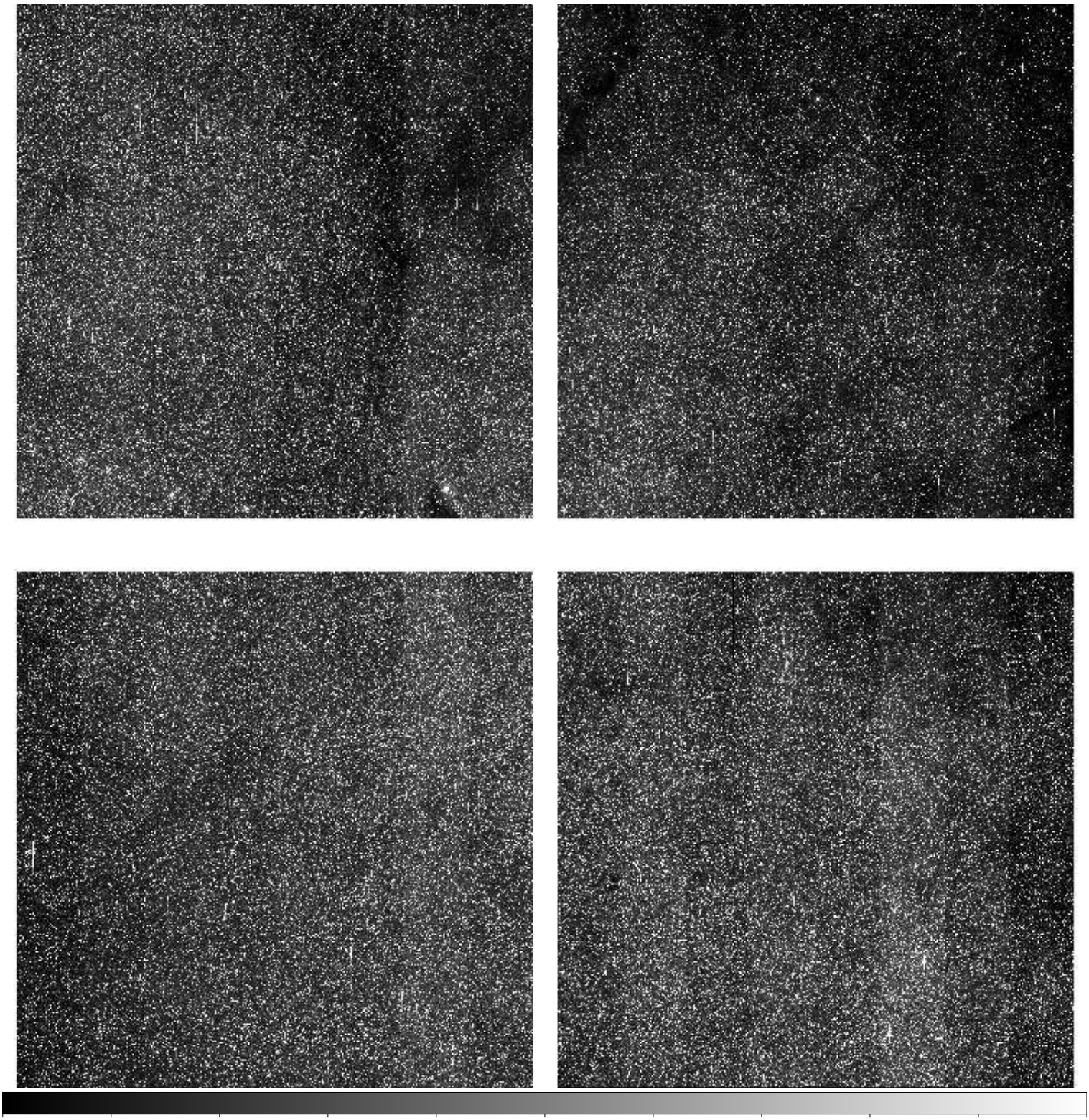




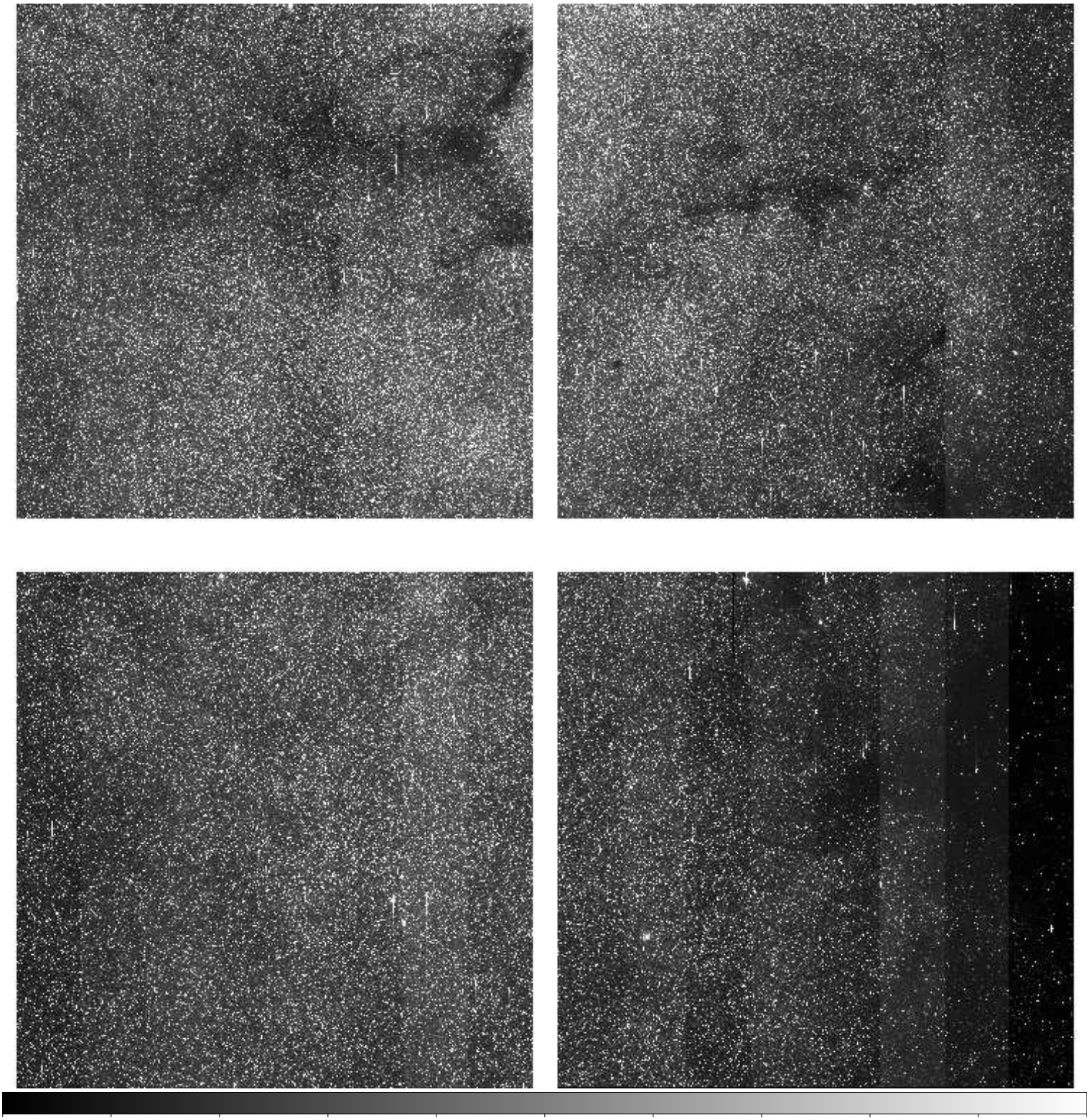




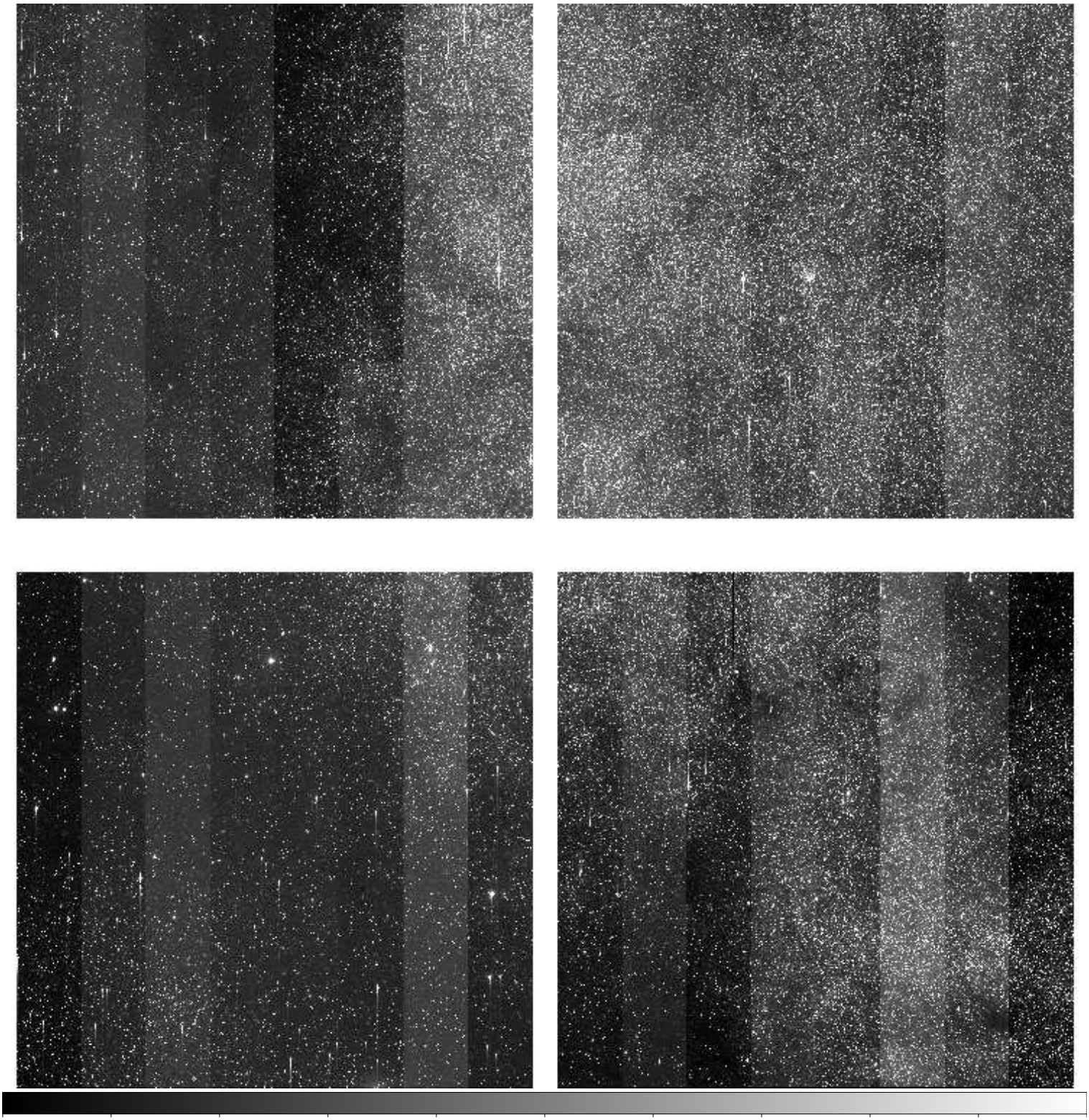
File Name	:	**kmta.20260807.033821.fits** # 133 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.490			
DEC	:	-27:56:44.30			
Exposure Time	:	60	ALT	:	71.0
Airmass	:	1.06	AZ	:	-94.4
Sidereal Time	:	19:31:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T12:29:26	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



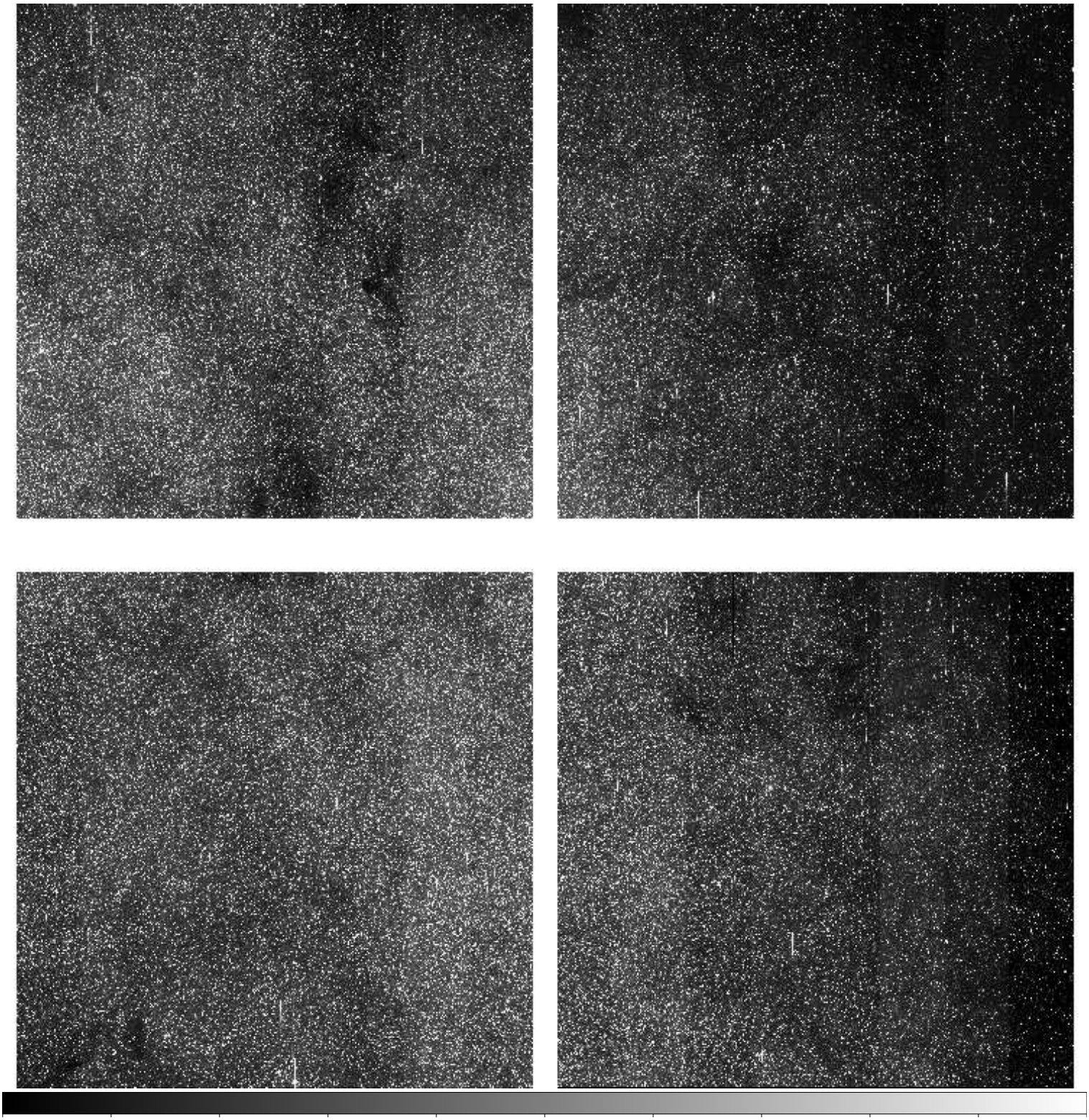
File Name	:	**kmta.20260807.033822.fits** # 134 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.600			
DEC	:	-31:15:43.30			
Exposure Time	:	60	ALT	:	69.5
Airmass	:	1.07	AZ	:	-83.5
Sidereal Time	:	19:33:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T12:31:36	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



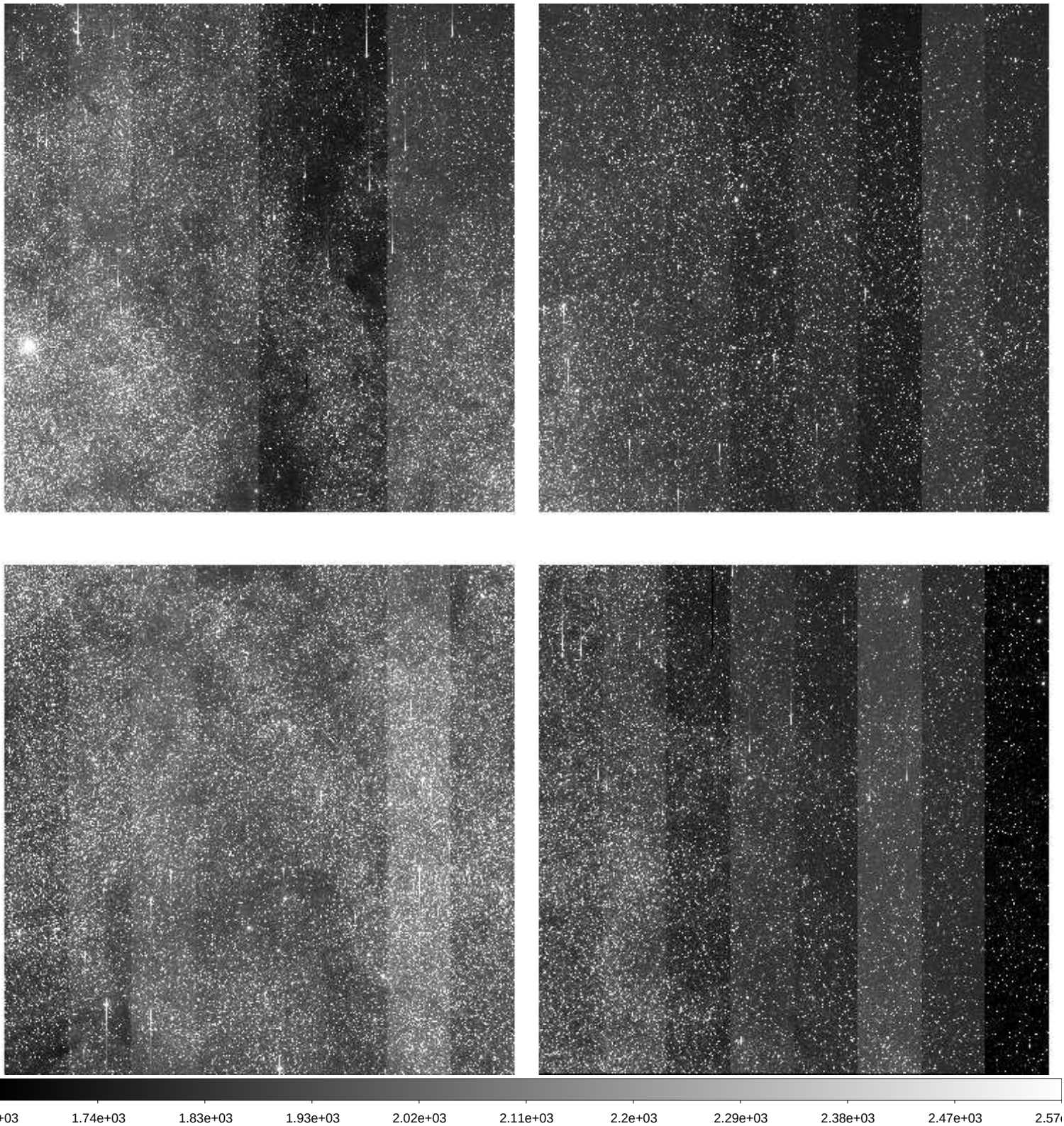
File Name	:	**kmta.20260807.033823.fits** # 135 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.540			
DEC	:	-26:45:15.90			
Exposure Time	:	60	ALT	:	66.4
Airmass	:	1.09	AZ	:	-94.0
Sidereal Time	:	19:35:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T12:33:46	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



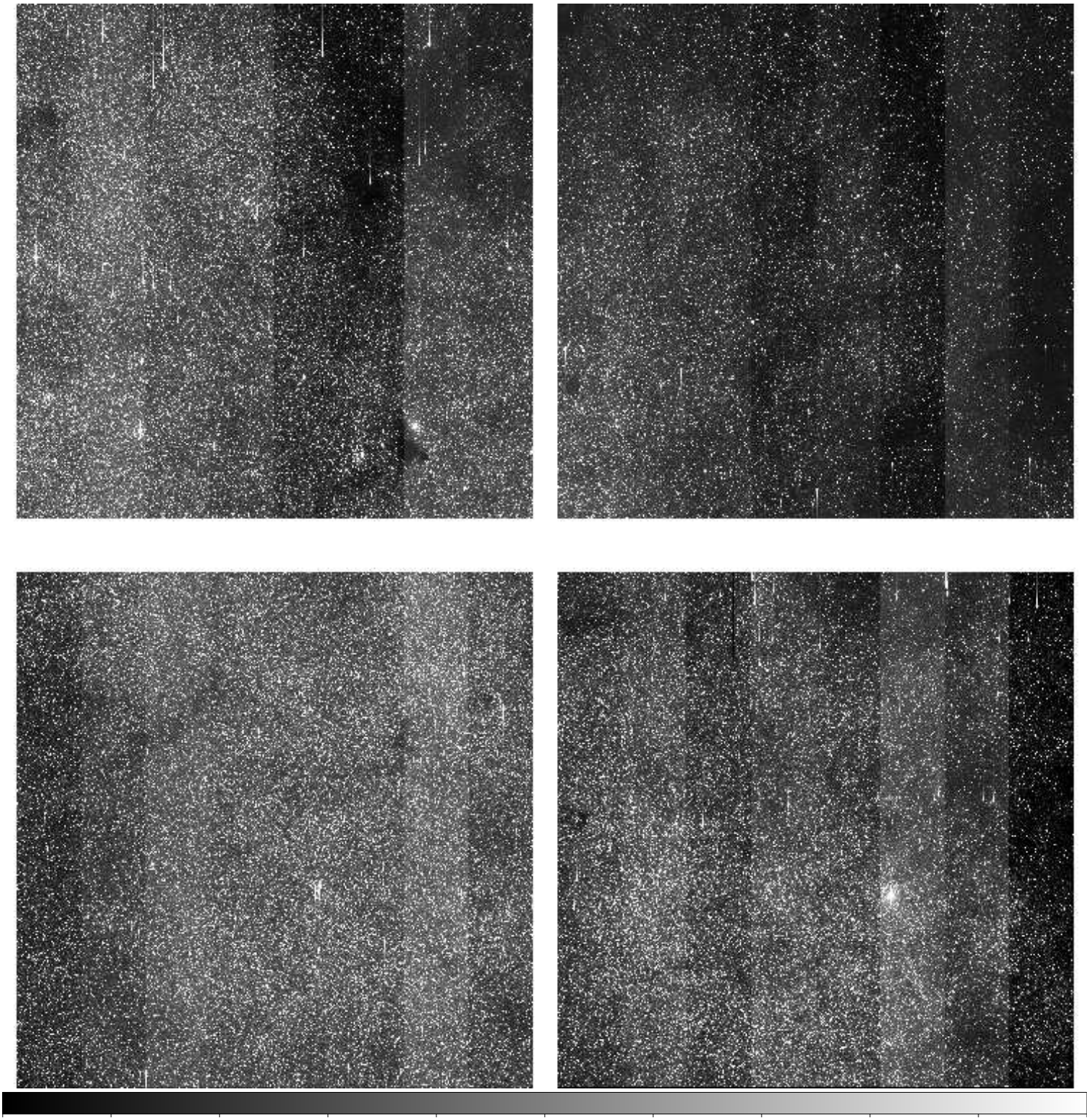
File Name	:	**kmta.20260807.033824.fits** # 136 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.580			
DEC	:	-29:09:15.10			
Exposure Time	:	60	ALT	:	68.1
Airmass	:	1.08	AZ	:	-88.8
Sidereal Time	:	19:38:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T12:36:25	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



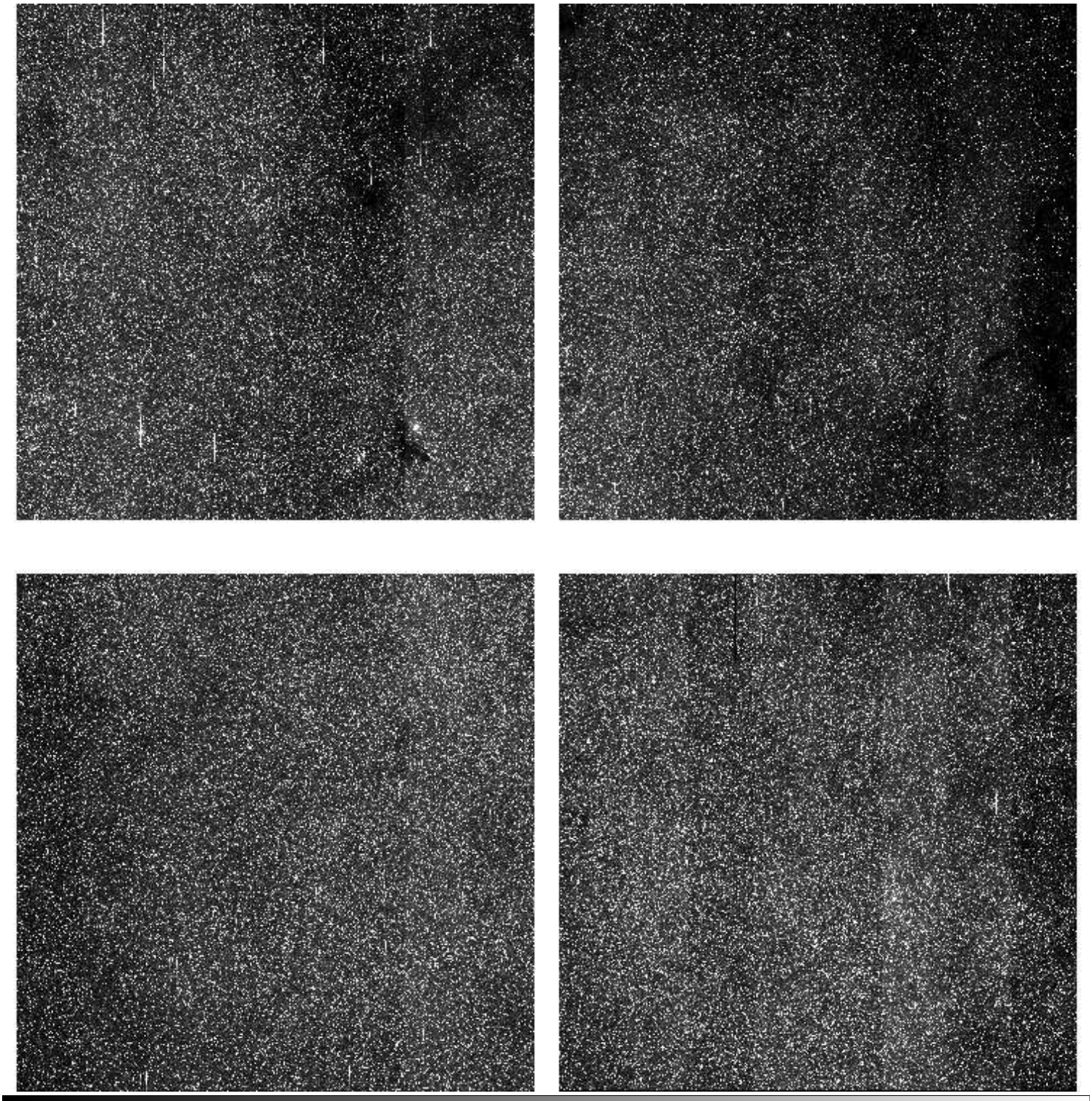
File Name	:	**kmta.20260807.033825.fits** # 137 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.560			
DEC	:	-29:09:14.90			
Exposure Time	:	90	ALT	:	67.7
Airmass	:	1.08	AZ	:	-88.6
Sidereal Time	:	19:40:39	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T12:38:22	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



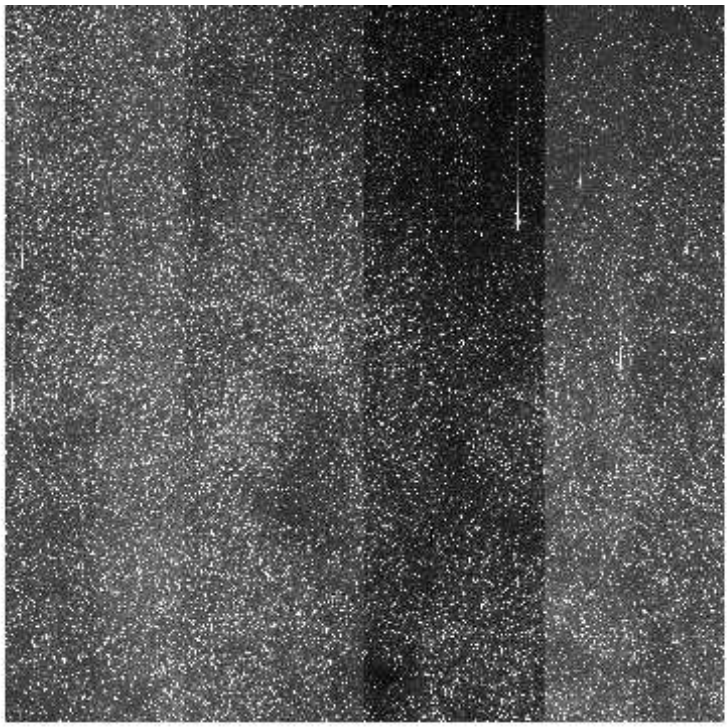
File Name	:	**kmta.20260807.033826.fits** # 138 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.580			
DEC	:	-28:04:14.00			
Exposure Time	:	90	ALT	:	68.5
Airmass	:	1.07	AZ	:	-92.1
Sidereal Time	:	19:43:07	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T12:41:01	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

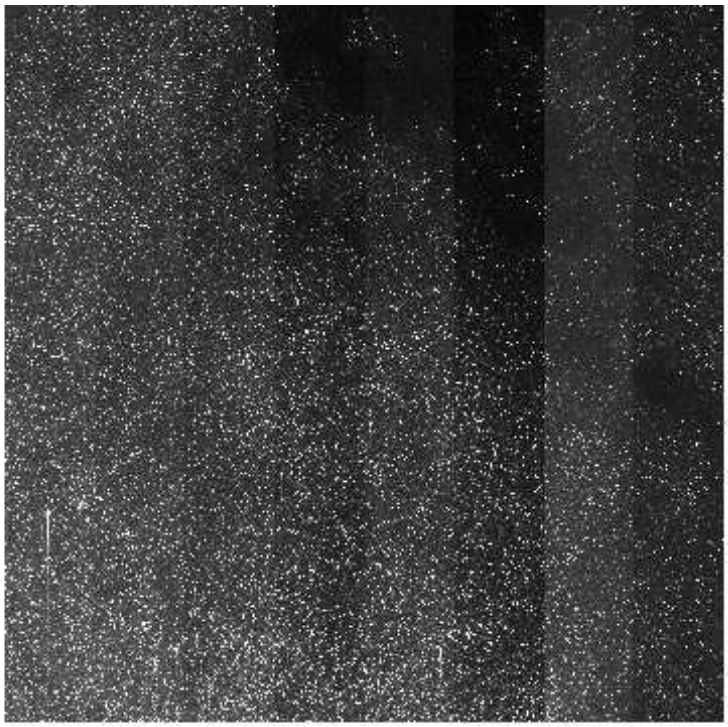


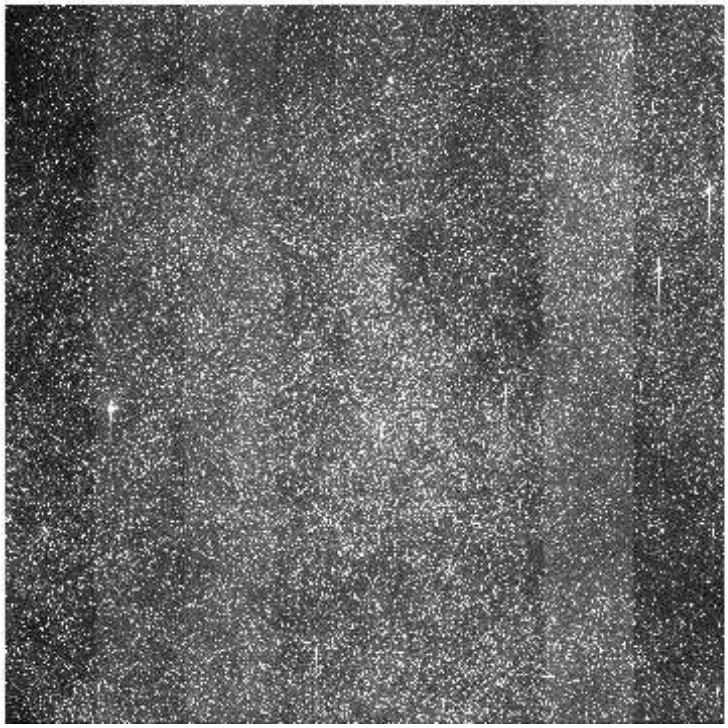
File Name	:	**kmta.20260807.033827.fits** # 139 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.570			
DEC	:	-28:04:14.80			
Exposure Time	:	60	ALT	:	67.9
Airmass	:	1.08	AZ	:	-91.7
Sidereal Time	:	19:45:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T12:43:41	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

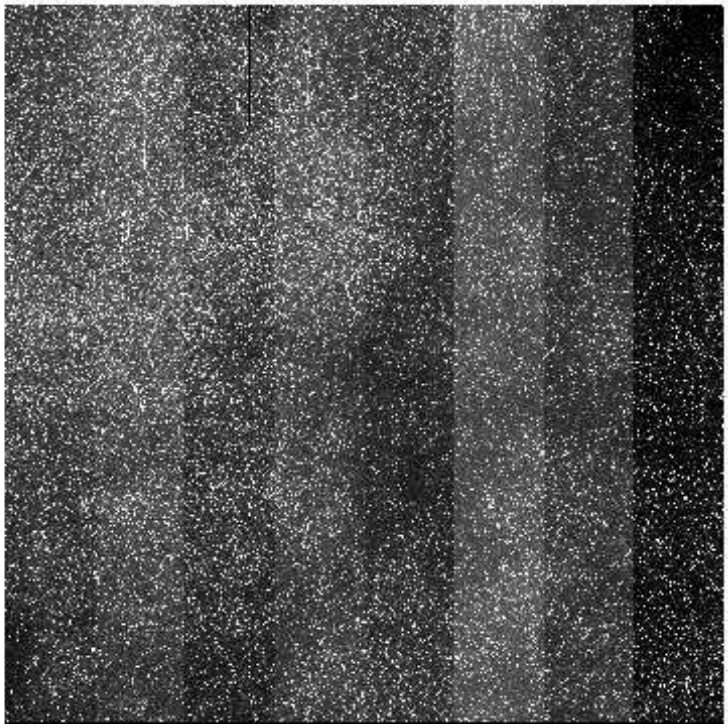


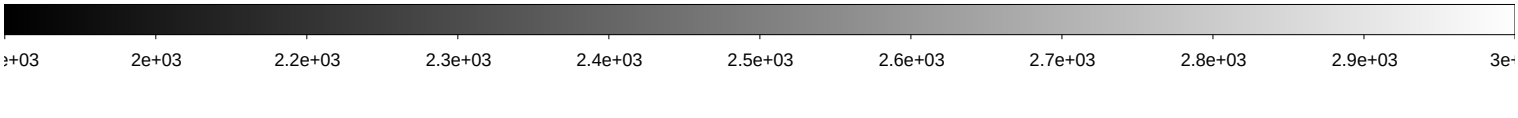
File Name	:	**kmta.20260807.033828.fits** # 140 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:50.360			
DEC	:	-26:47:12.10			
Exposure Time	:	60	ALT	:	61.8
Airmass	:	1.13	AZ	:	-90.8
Sidereal Time	:	19:47:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T12:45:50	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



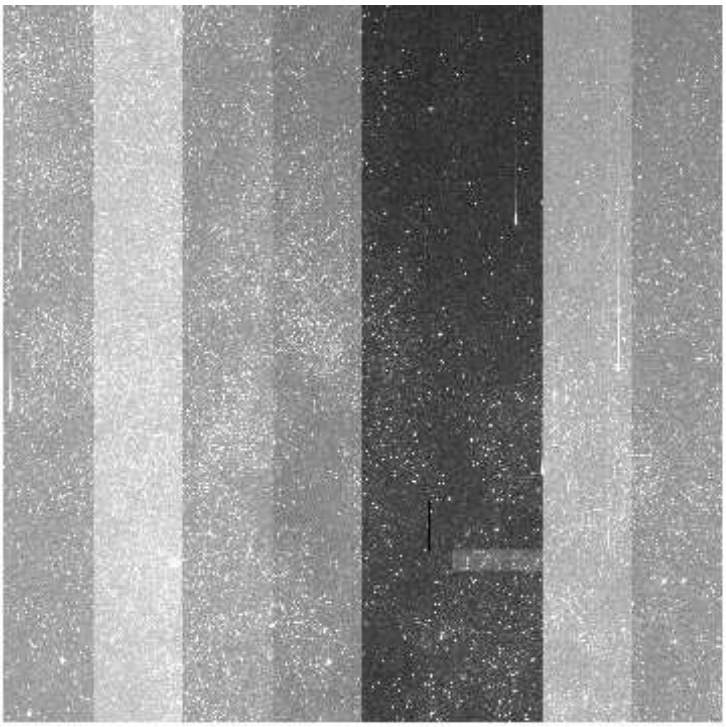


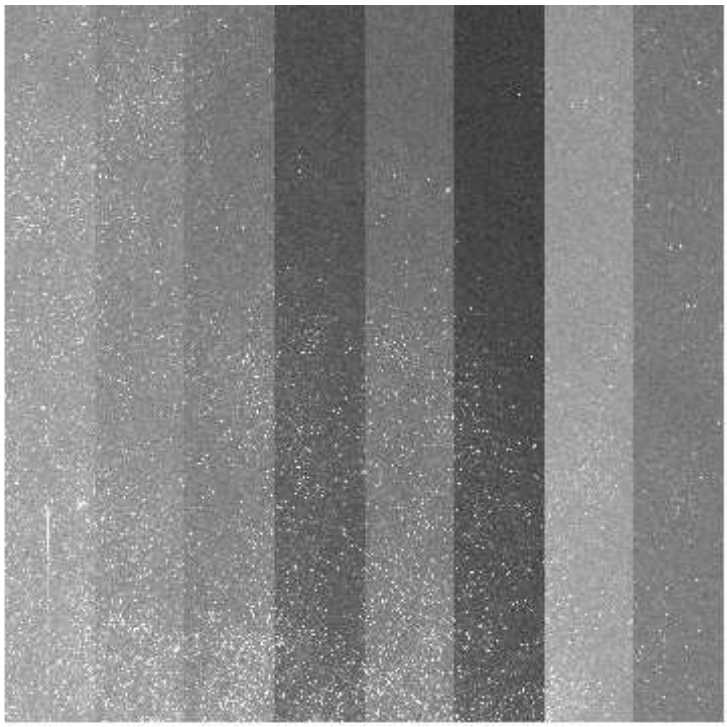


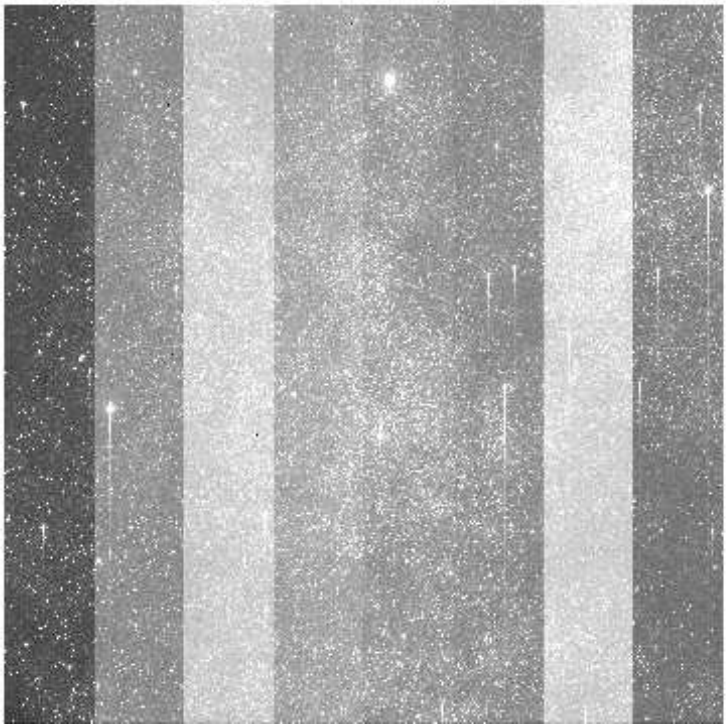


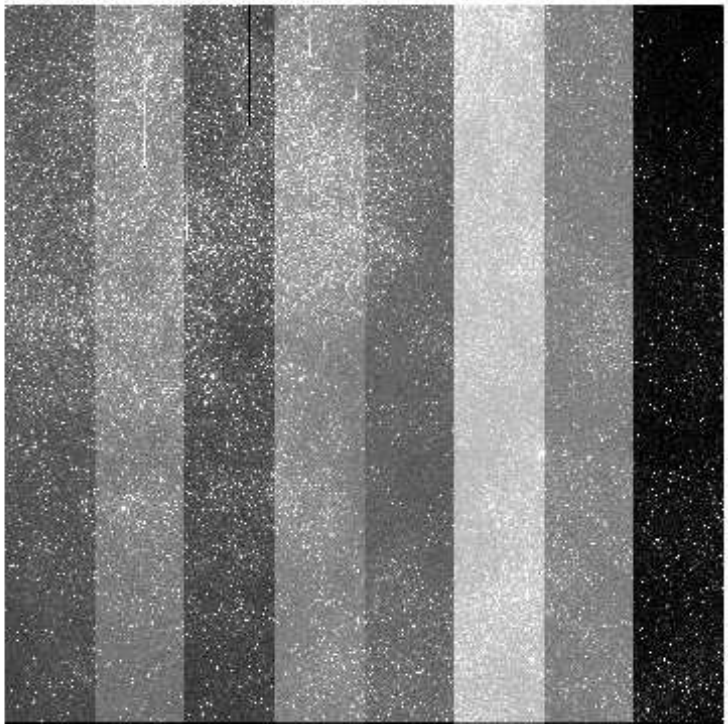


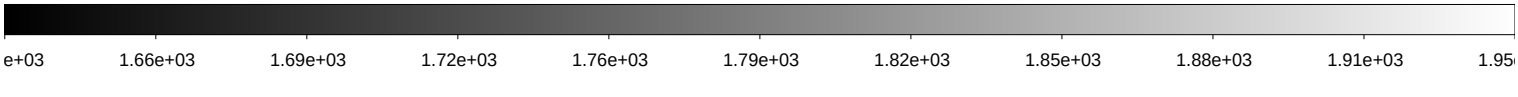
File Name	:	**kmta.20260807.033829.fits** # 141 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:50.390			
DEC	:	-26:47:11.50			
Exposure Time	:	90	ALT	:	61.4
Airmass	:	1.14	AZ	:	-90.5
Sidereal Time	:	19:50:05	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T12:47:59	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



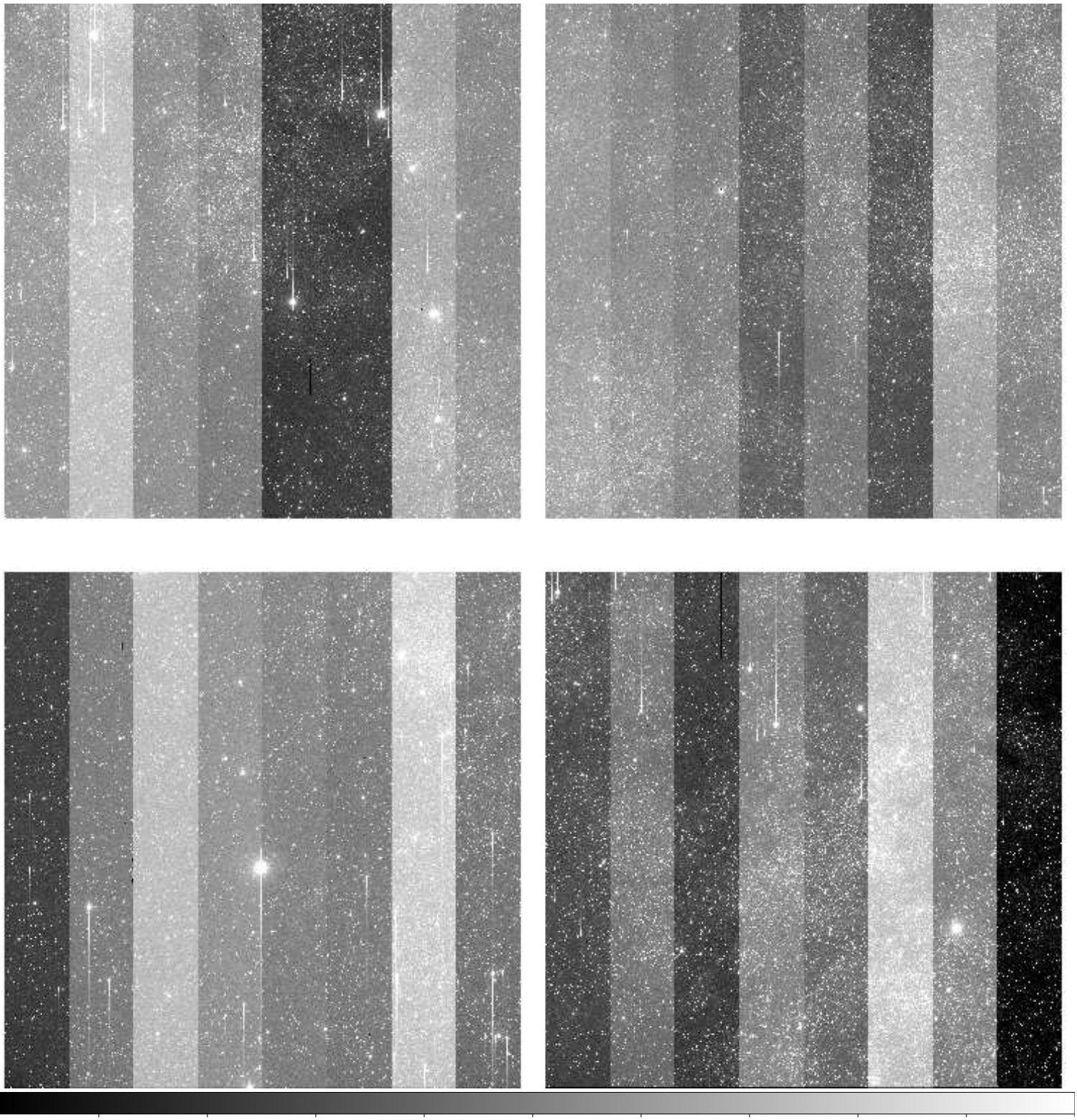




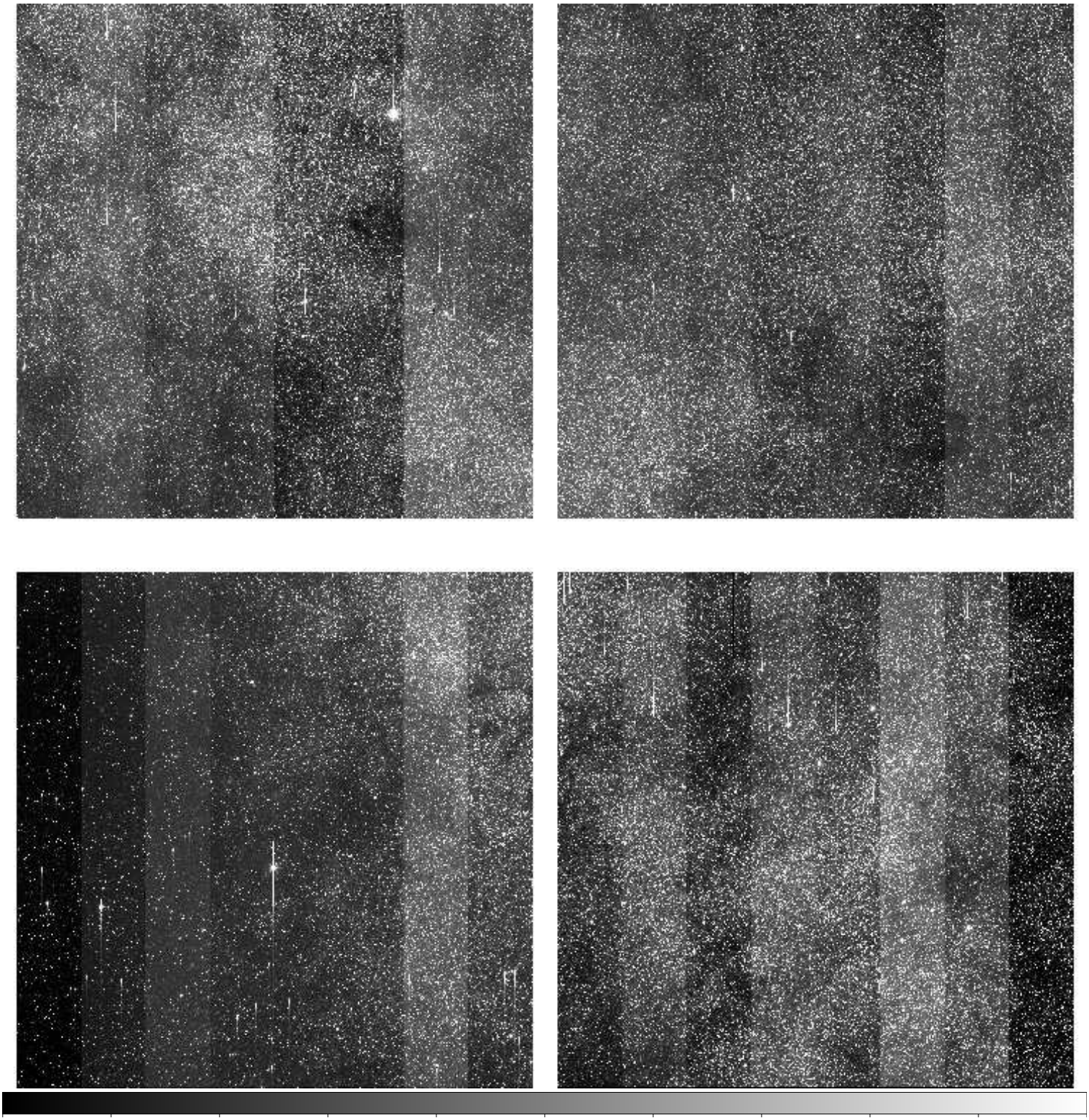




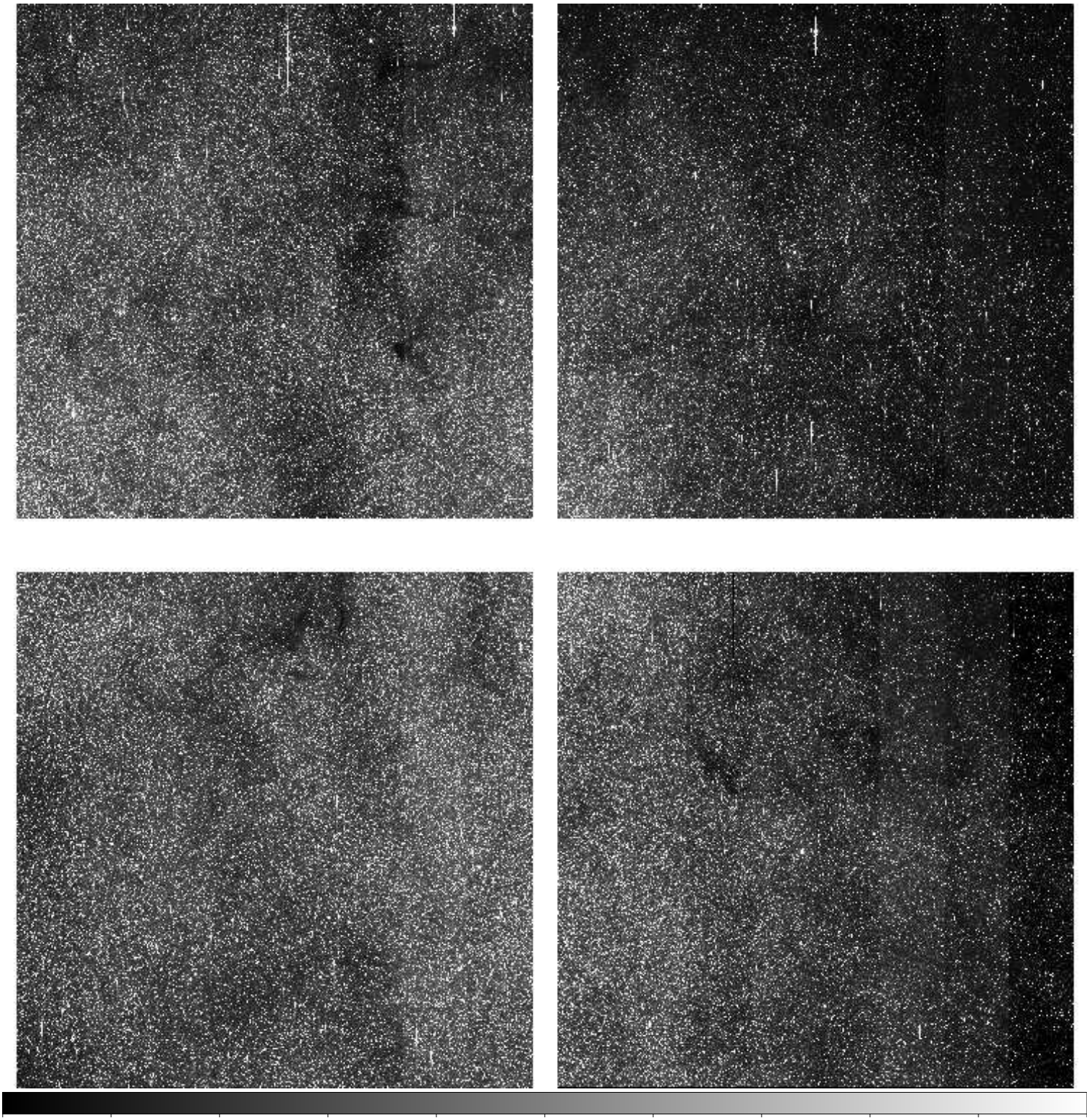
File Name	:	**kmta.20260807.033830.fits** # 142 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:50.440			
DEC	:	-28:54:11.00			
Exposure Time	:	90	ALT	:	61.3
Airmass	:	1.14	AZ	:	-85.9
Sidereal Time	:	19:52:46	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T12:50:39	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



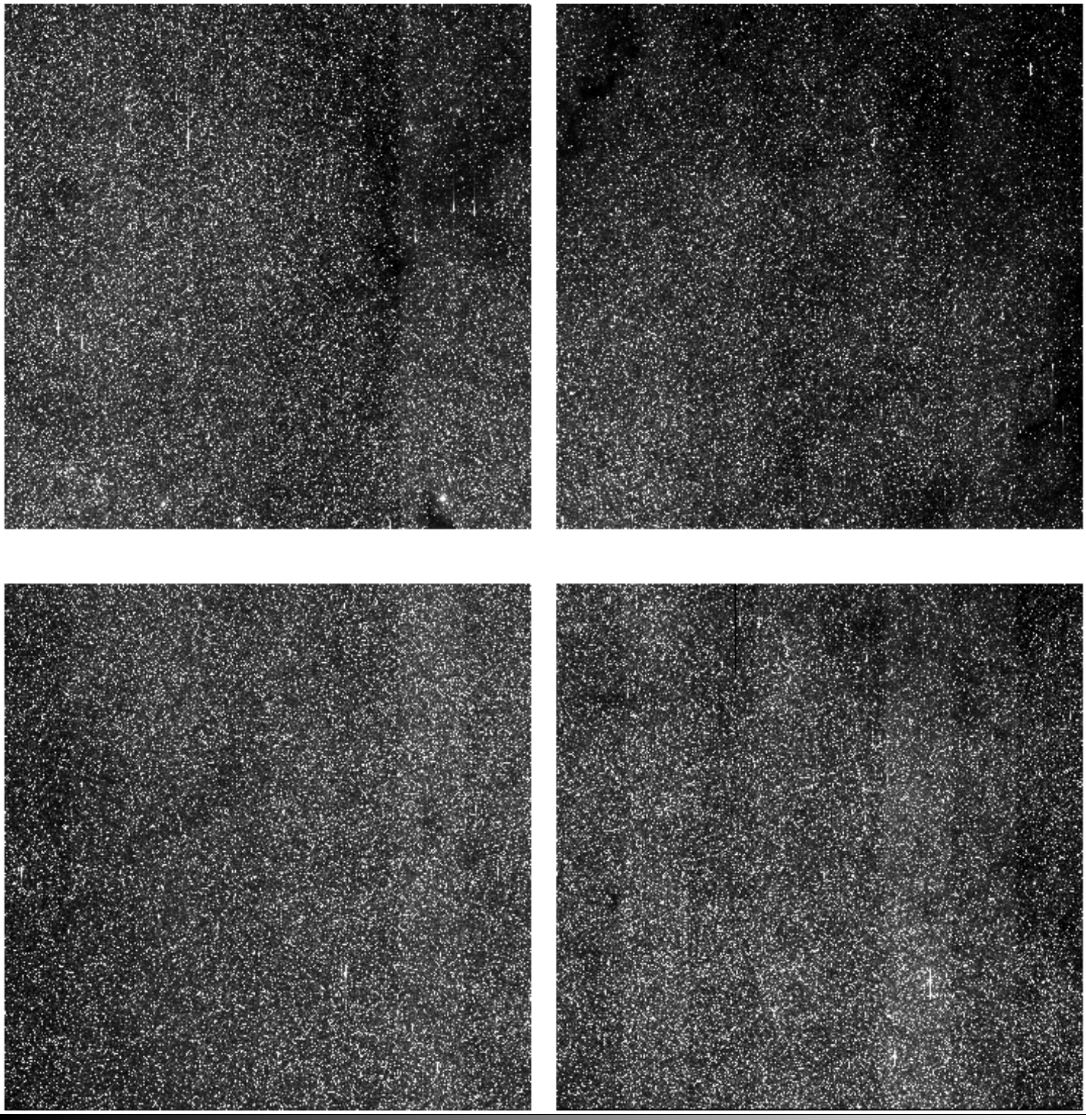
File Name	:	**kmta.20260807.033831.fits** # 143 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:50.480			
DEC	:	-28:54:12.20			
Exposure Time	:	60	ALT	:	60.8
Airmass	:	1.15	AZ	:	-85.7
Sidereal Time	:	19:55:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T12:53:17	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



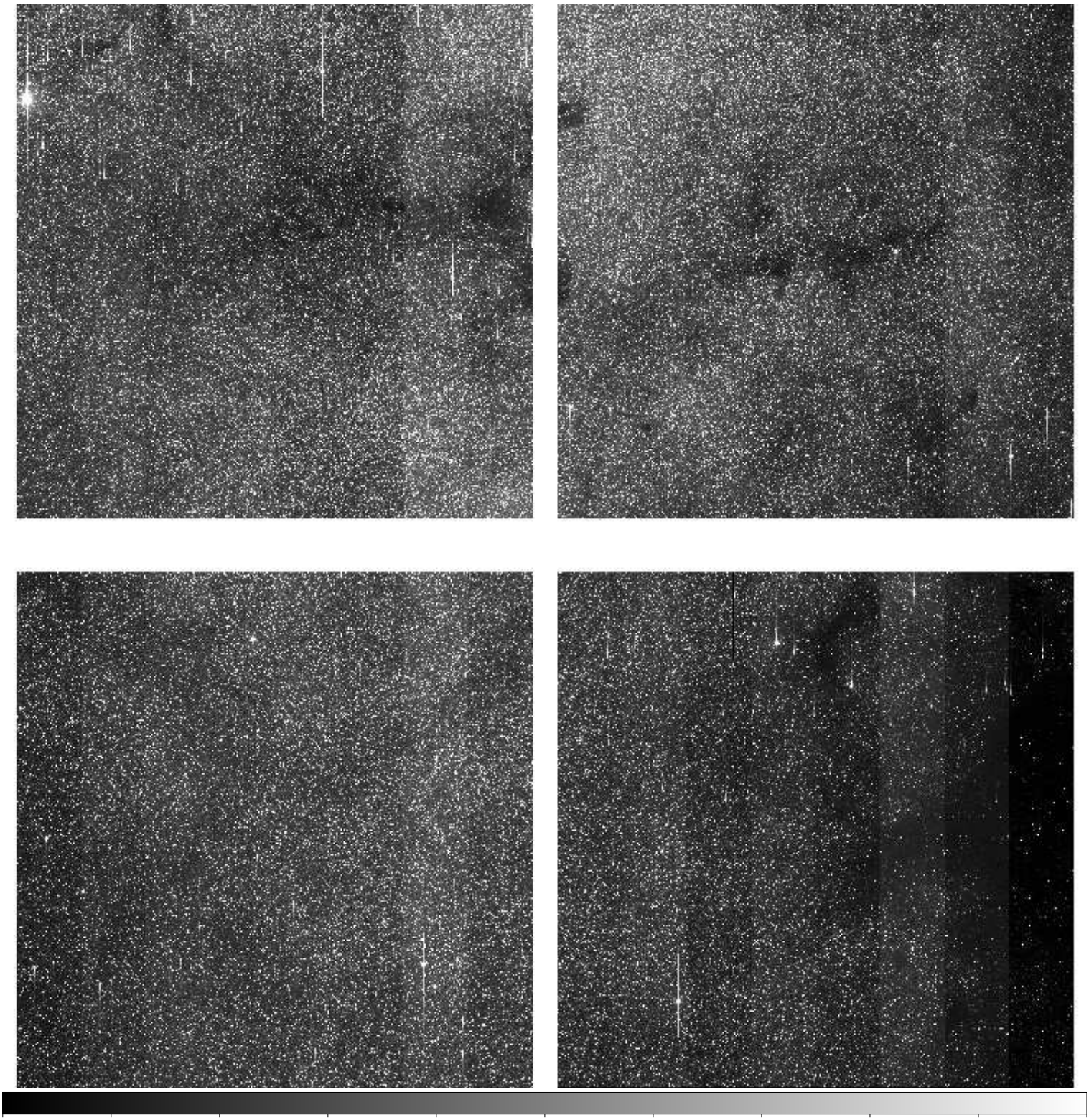
File Name	:	**kmta.20260807.033832.fits** # 144 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.270			
DEC	:	-29:01:44.00			
Exposure Time	:	60	ALT	:	64.1
Airmass	:	1.11	AZ	:	-87.0
Sidereal Time	:	19:57:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T12:55:26	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



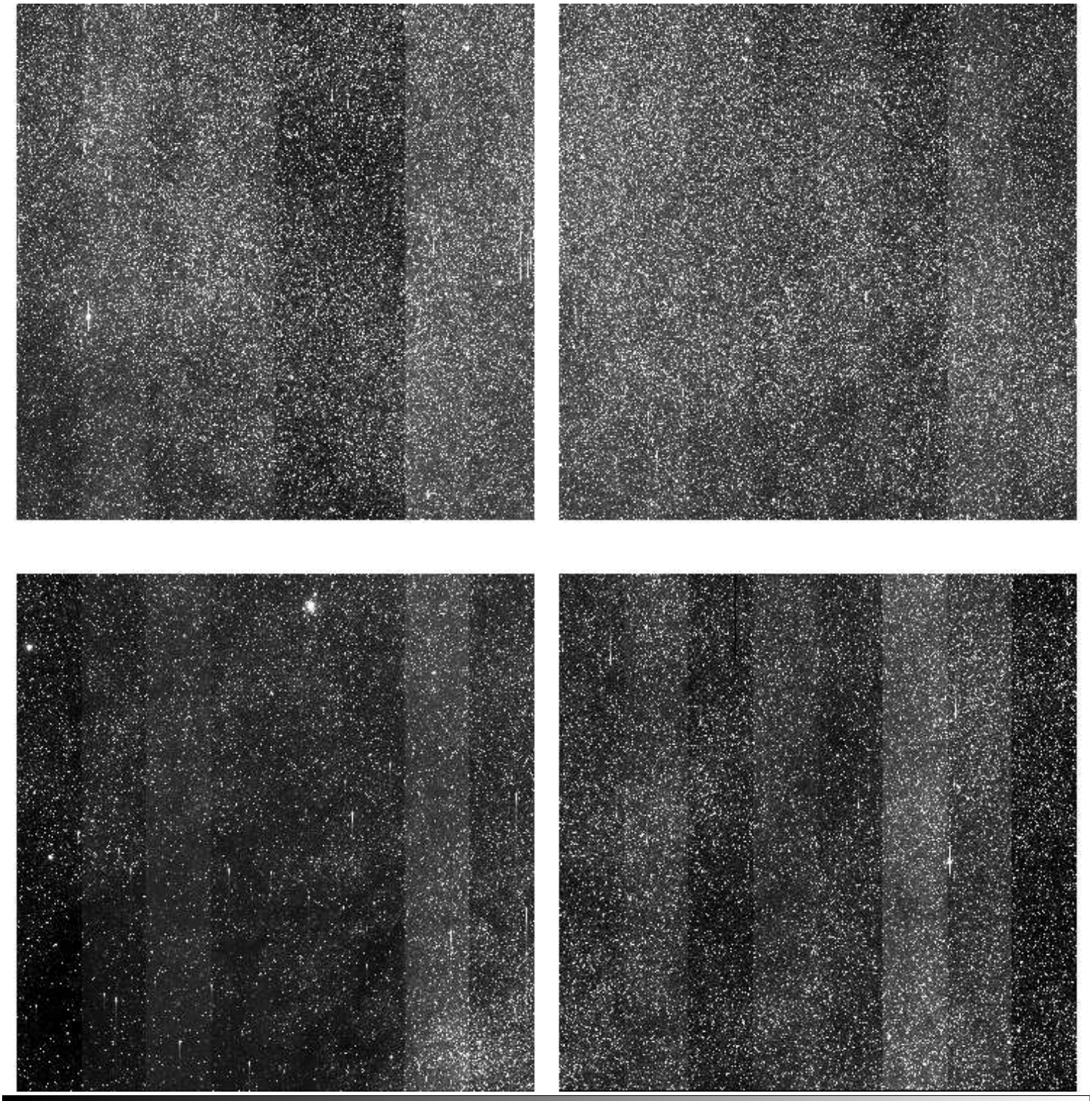
File Name	:	**kmta.20260807.033833.fits** # 145 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.400			
DEC	:	-27:56:45.10			
Exposure Time	:	60	ALT	:	65.0
Airmass	:	1.10	AZ	:	-90.1
Sidereal Time	:	19:59:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T12:57:35	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



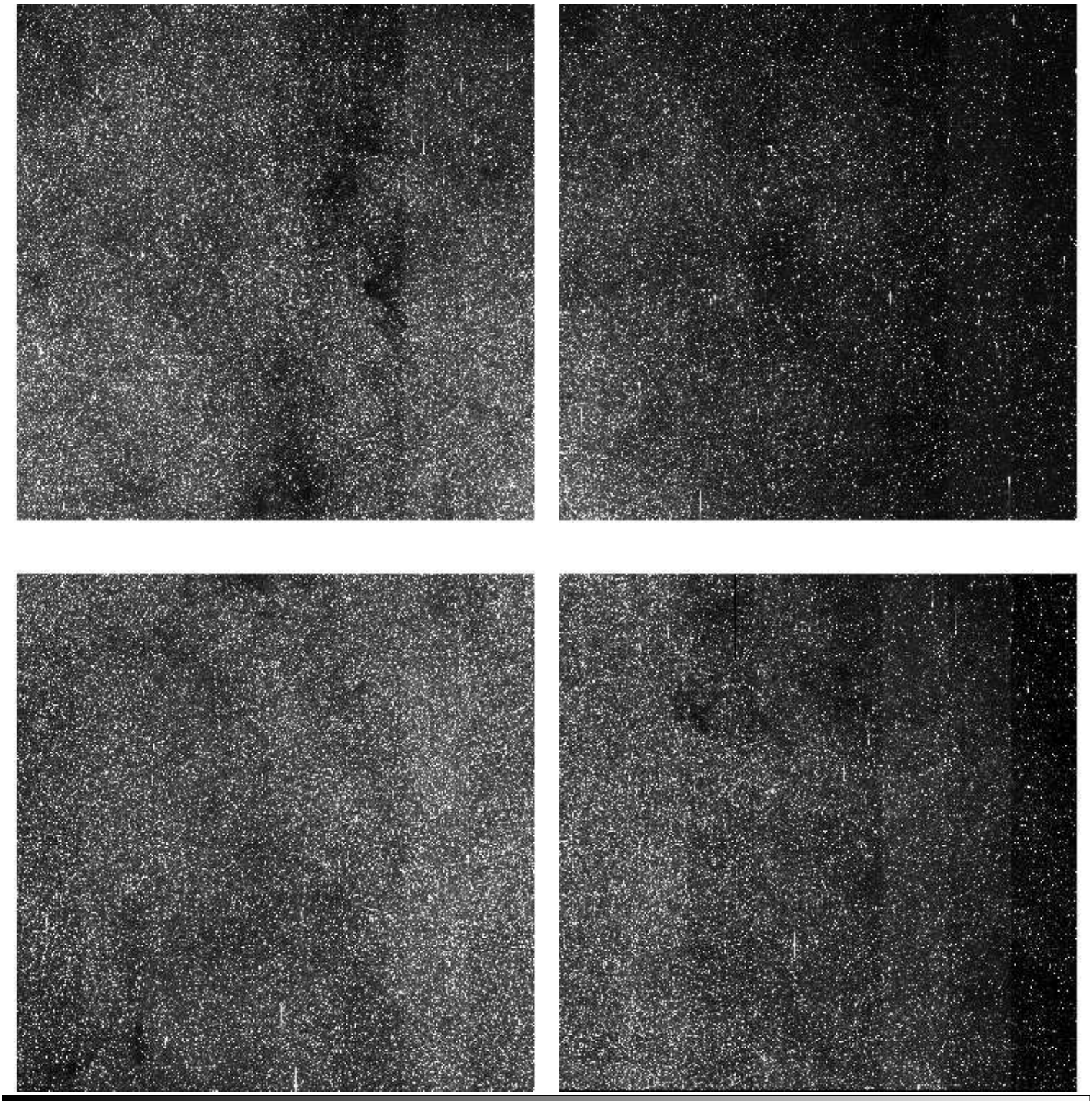
File Name	:	**kmta.20260807.033834.fits** # 146 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.310			
DEC	:	-31:08:13.20			
Exposure Time	:	60	ALT	:	63.5
Airmass	:	1.12	AZ	:	-82.0
Sidereal Time	:	20:01:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T12:59:44	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



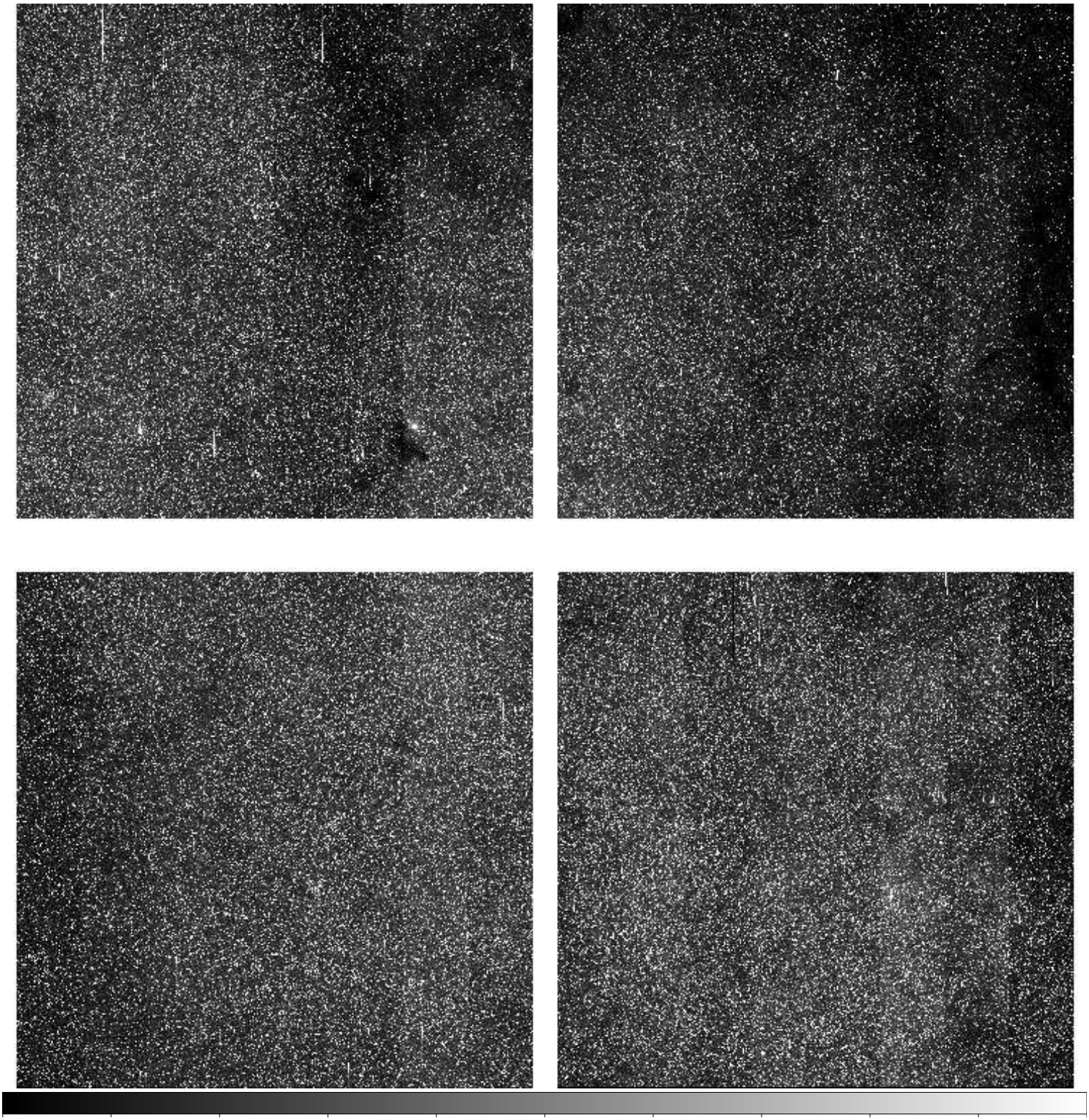
File Name	:	**kmta.20260807.033835.fits** # 147 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.460			
DEC	:	-24:40:11.90			
Exposure Time	:	60	ALT	:	59.7
Airmass	:	1.16	AZ	:	-93.9
Sidereal Time	:	20:04:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T13:01:52	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



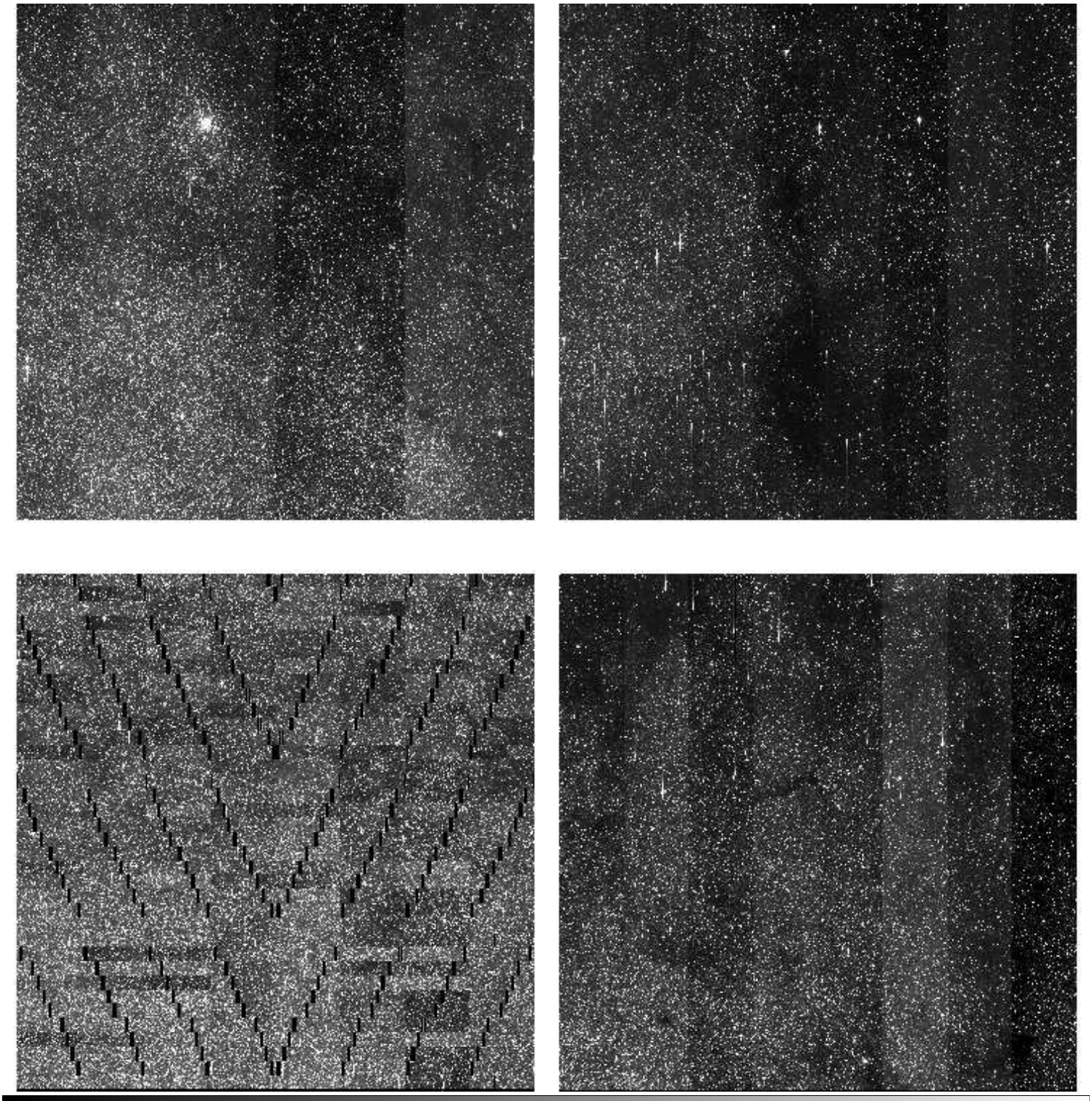
File Name	:	**kmta.20260807.033836.fits** # 148 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.380			
DEC	:	-29:09:12.00			
Exposure Time	:	60	ALT	:	62.2
Airmass	:	1.13	AZ	:	-85.8
Sidereal Time	:	20:06:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T13:03:50	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



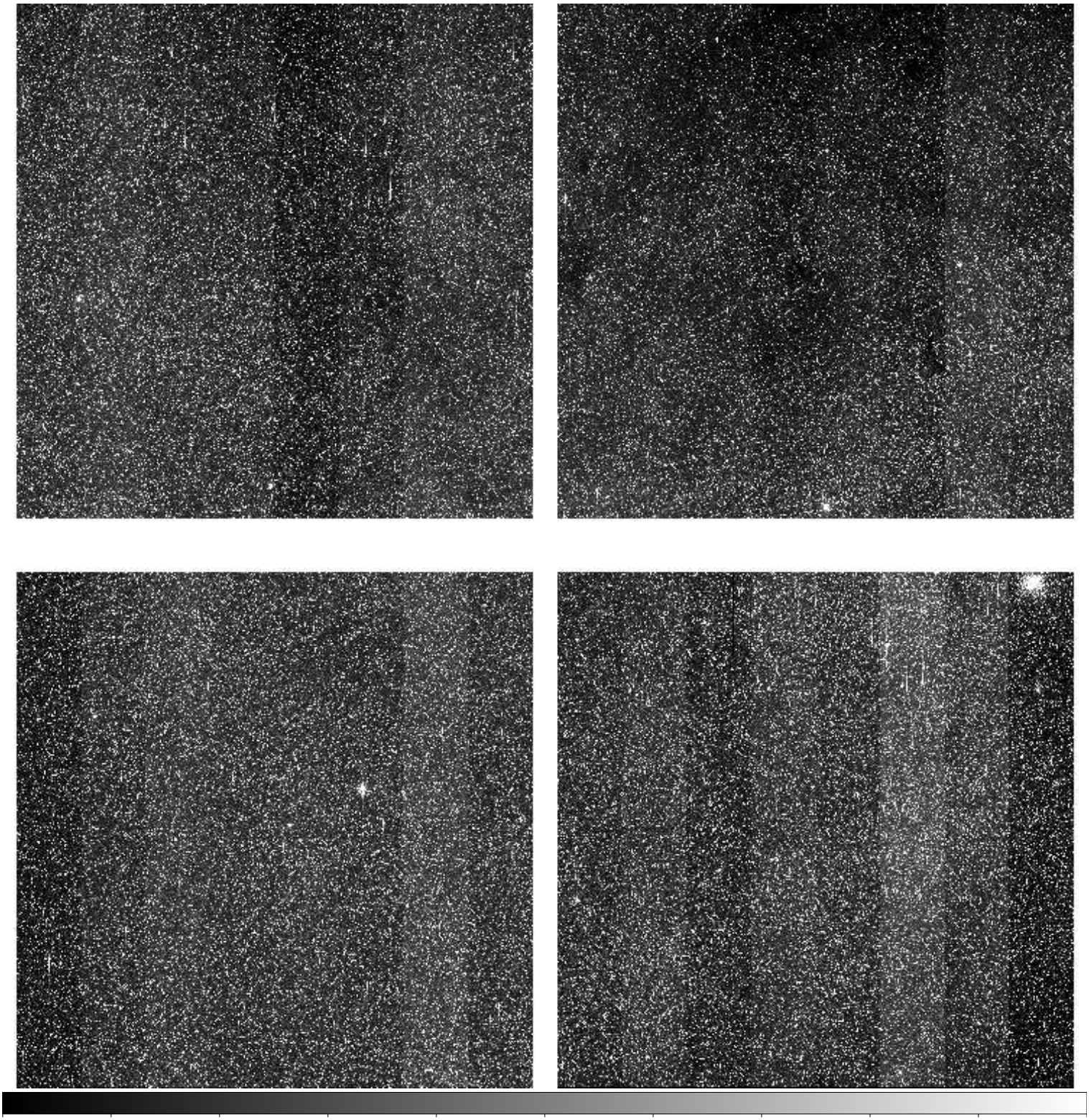
File Name	:	**kmta.20260807.033837.fits** # 149 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.300			
DEC	:	-28:04:13.40			
Exposure Time	:	60	ALT	:	63.2
Airmass	:	1.12	AZ	:	-88.8
Sidereal Time	:	20:08:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T13:05:59	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



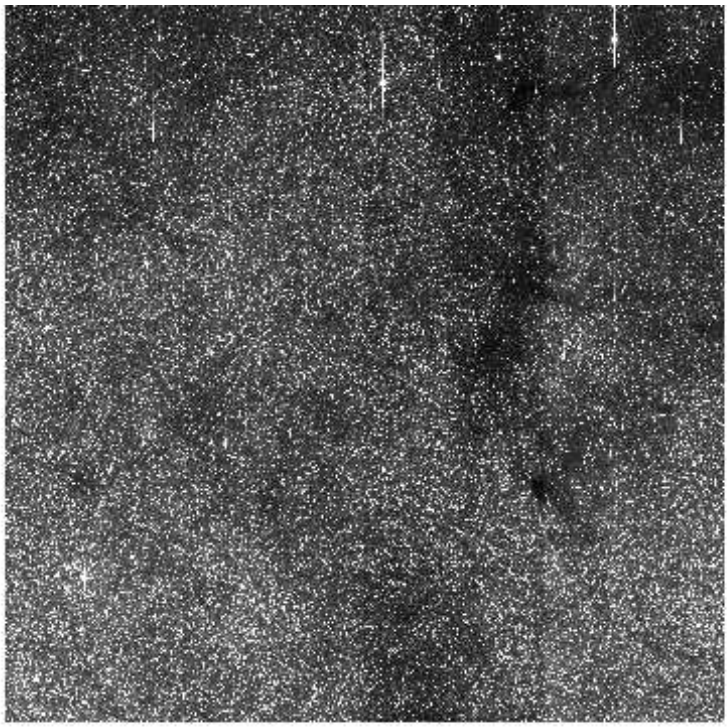
File Name	:	**kmta.20260807.033838.fits** # 150 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:23.280			
DEC	:	-25:50:13.40			
Exposure Time	:	60	ALT	:	62.6
Airmass	:	1.13	AZ	:	-93.5
Sidereal Time	:	20:10:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T13:07:56	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

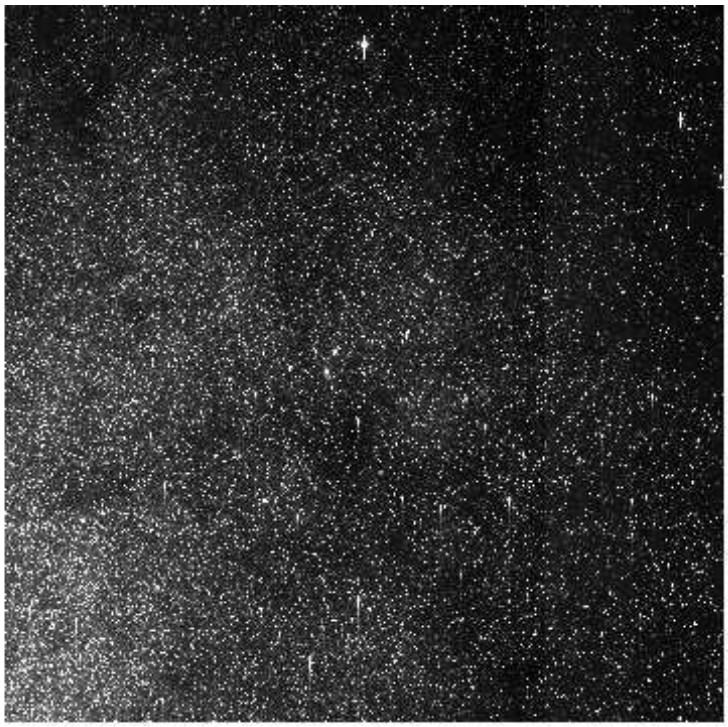


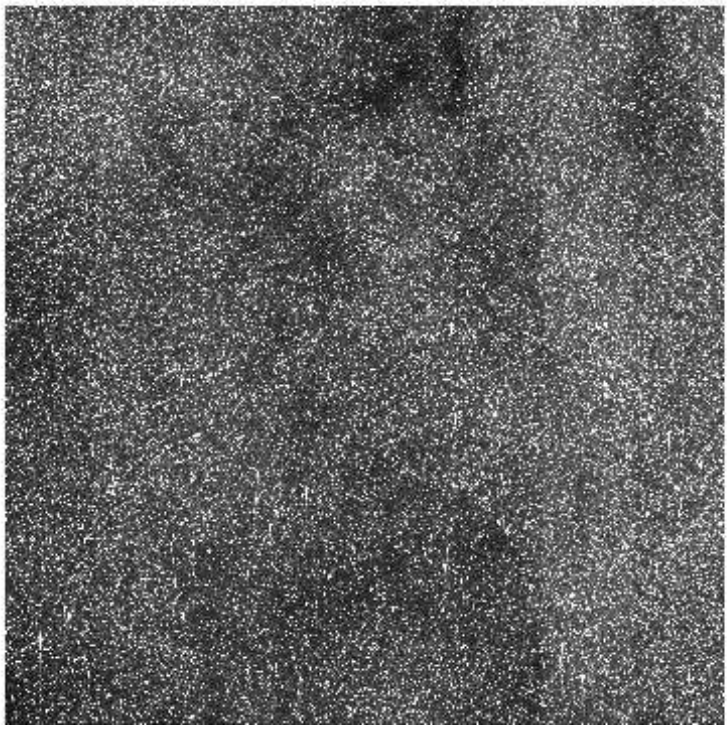
File Name	:	**kmta.20260807.033839.fits** # 151 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:32.380			
DEC	:	-25:50:15.20			
Exposure Time	:	60	ALT	:	64.2
Airmass	:	1.11	AZ	:	-94.7
Sidereal Time	:	20:12:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T13:10:05	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

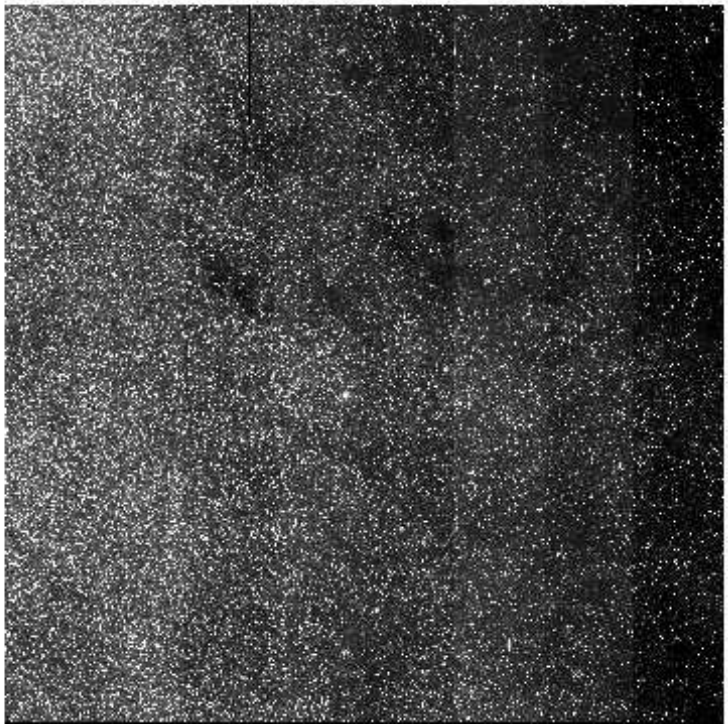


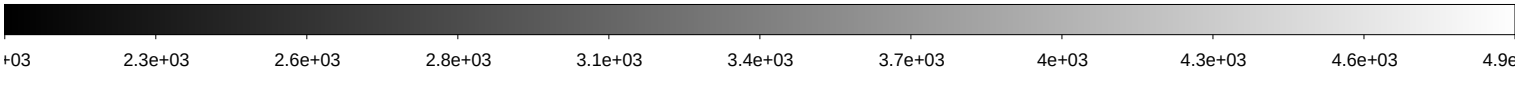
File Name	:	**kmta.20260807.033840.fits** # 152 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.500			
DEC	:	-29:01:42.70			
Exposure Time	:	60	ALT	:	60.5
Airmass	:	1.15	AZ	:	-85.3
Sidereal Time	:	20:14:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T13:12:14	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



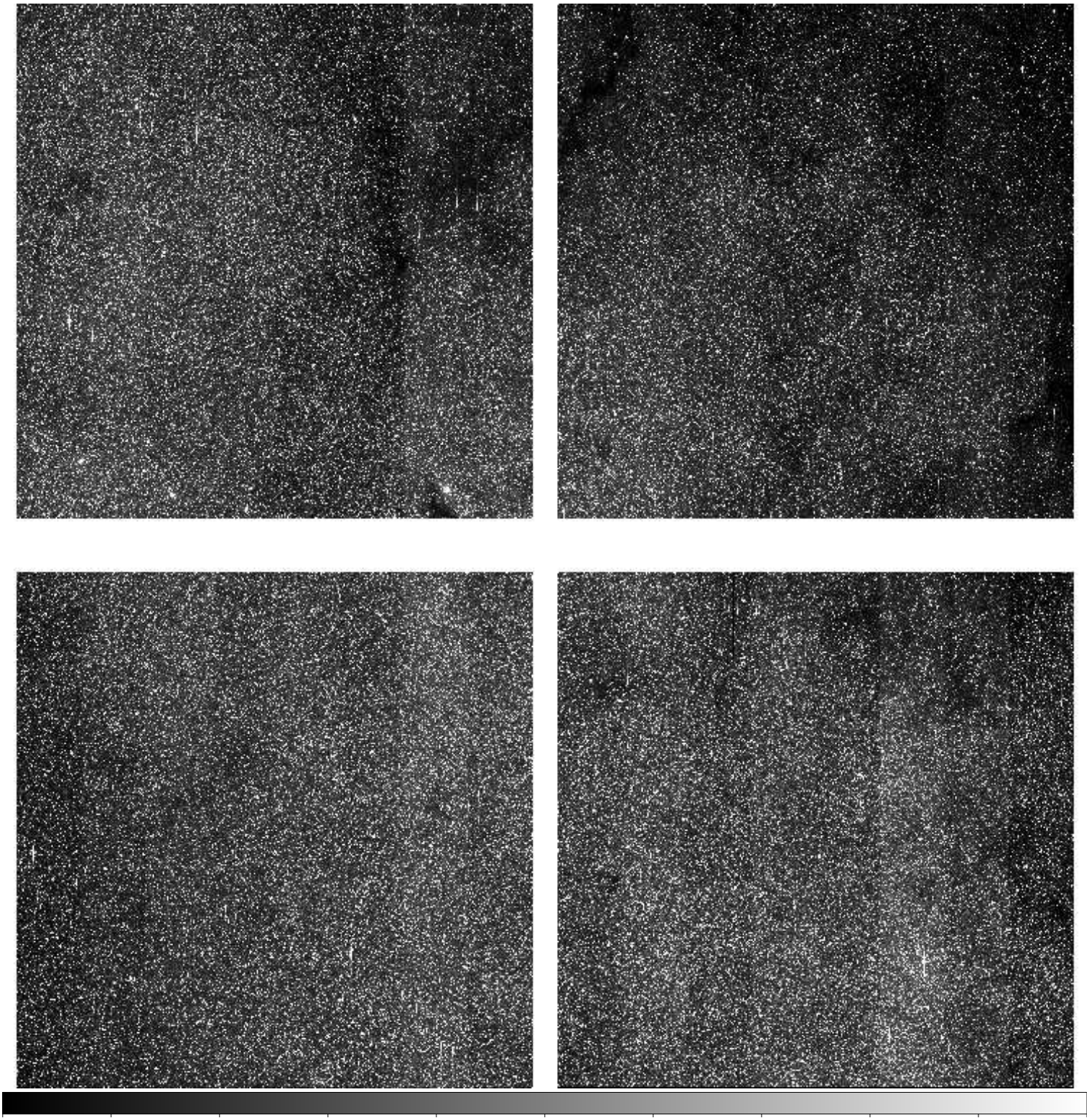




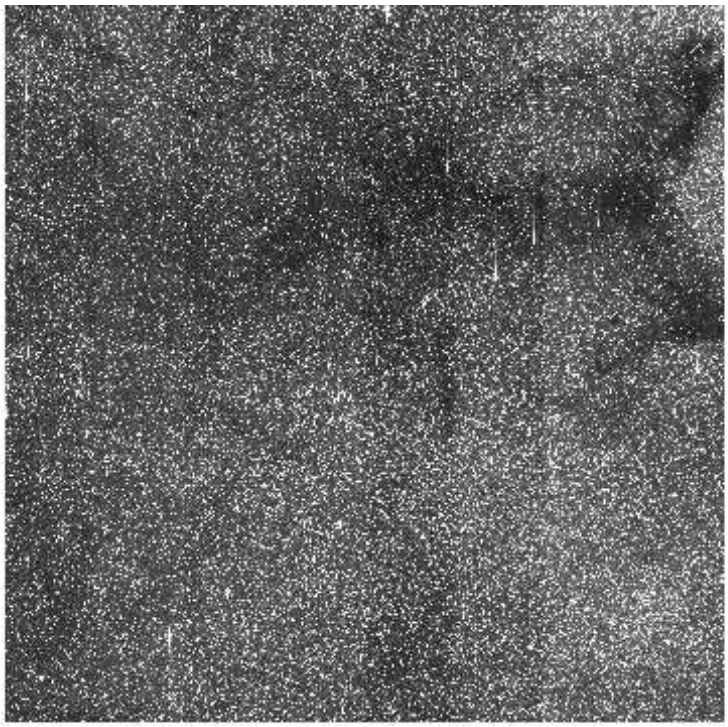


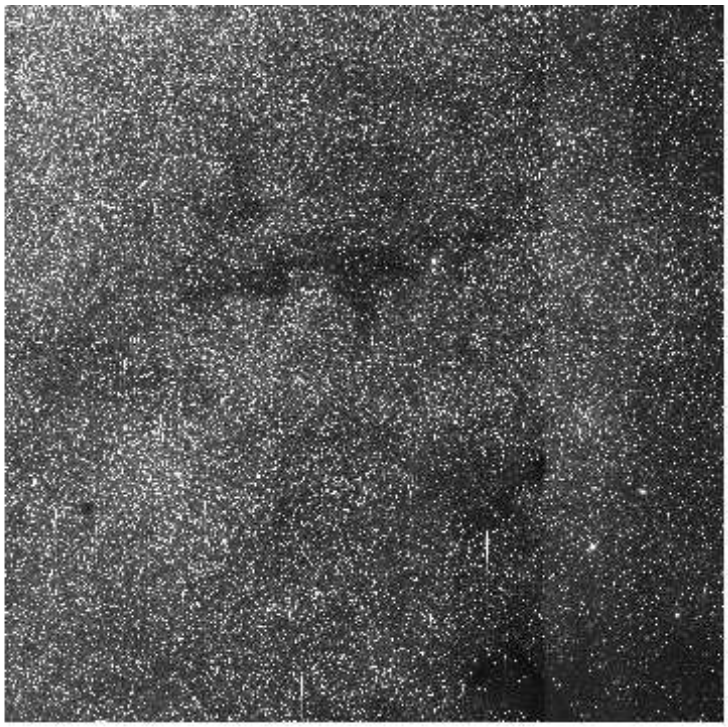


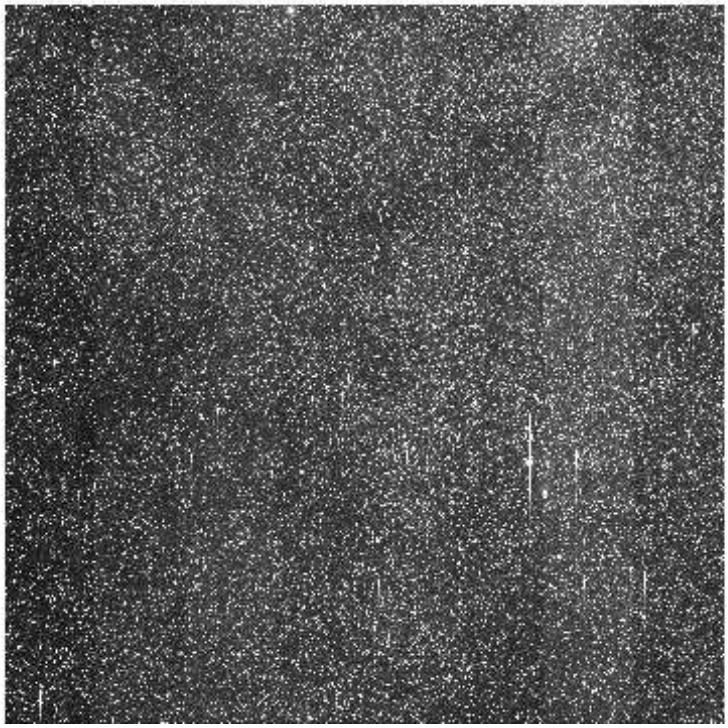
File Name	:	**kmta.20260807.033841.fits** # 153 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.420			
DEC	:	-27:56:41.30			
Exposure Time	:	60	ALT	:	61.4
Airmass	:	1.14	AZ	:	-88.1
Sidereal Time	:	20:16:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T13:14:23	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

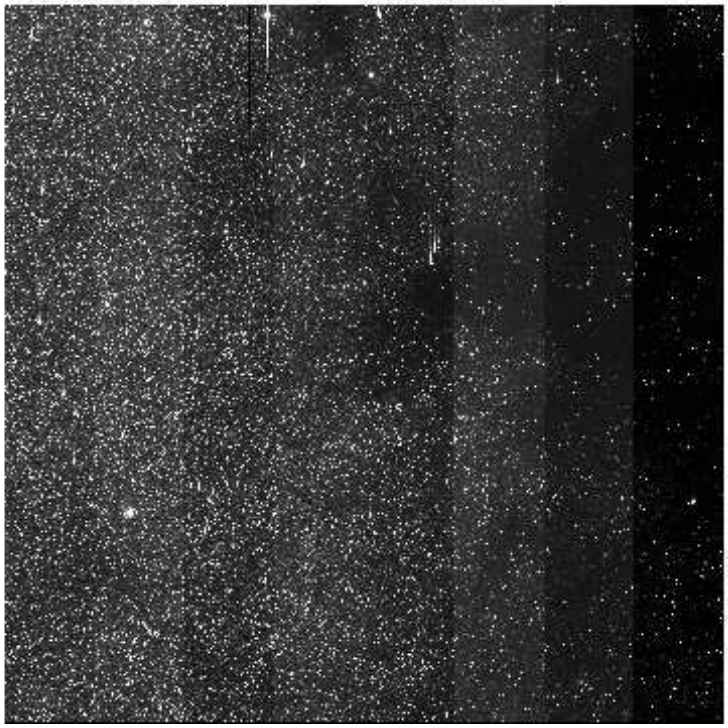


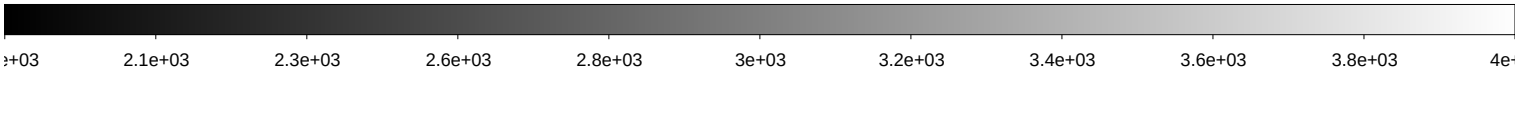
File Name	:	**kmta.20260807.033842.fits** # 154 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.570			
DEC	:	-31:15:45.00			
Exposure Time	:	60	ALT	:	59.9
Airmass	:	1.16	AZ	:	-80.5
Sidereal Time	:	20:18:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T13:16:33	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



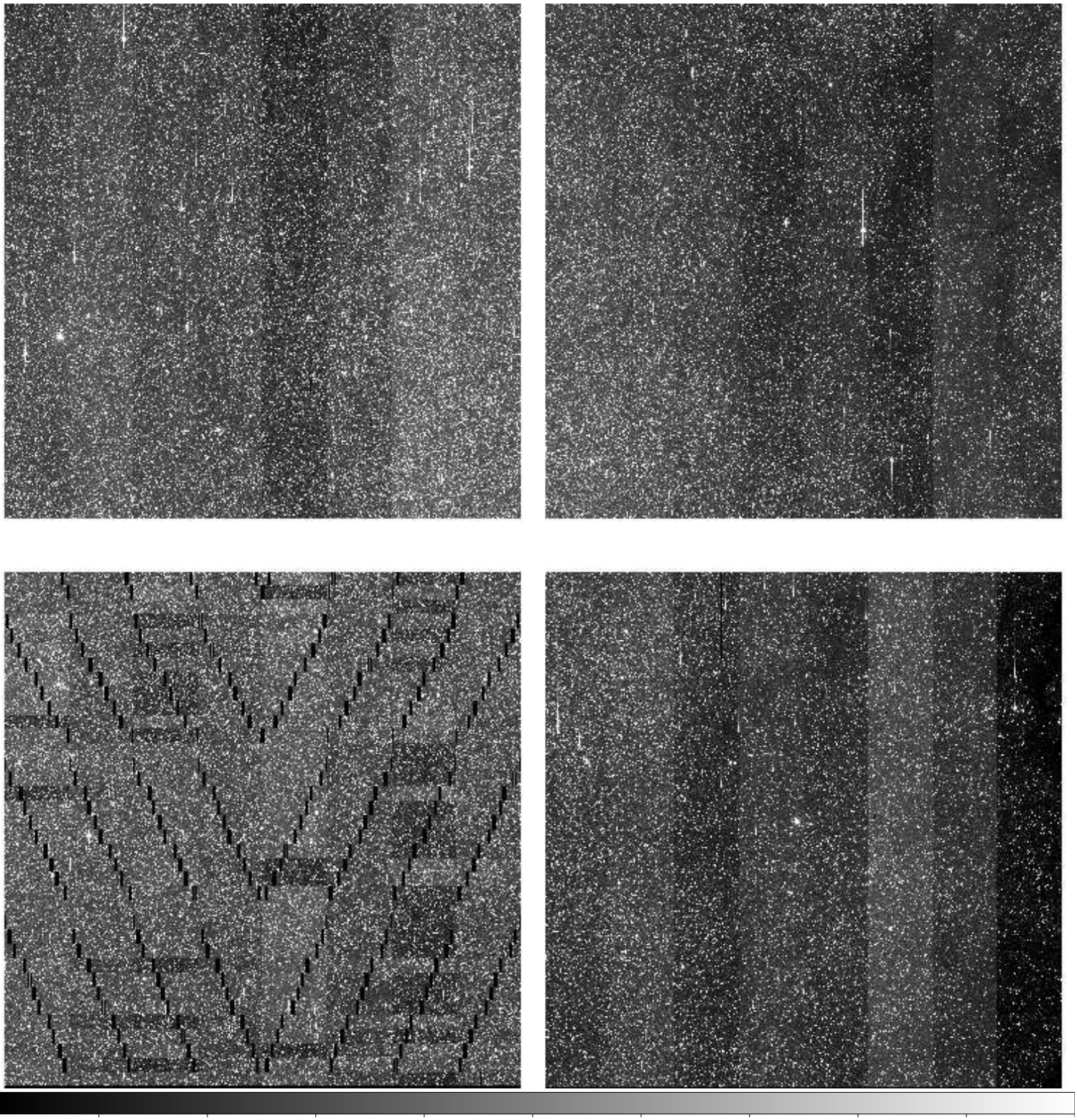




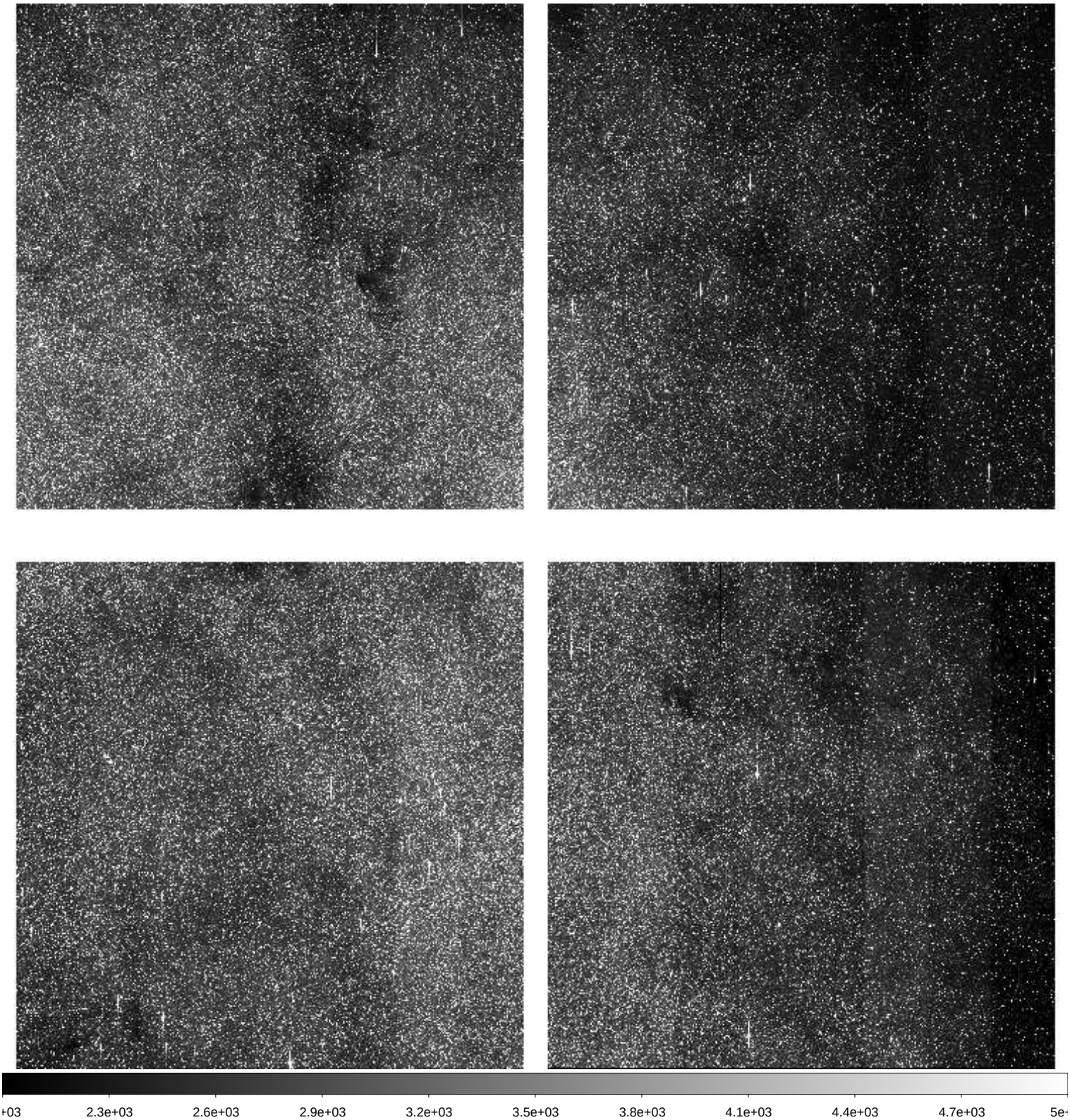




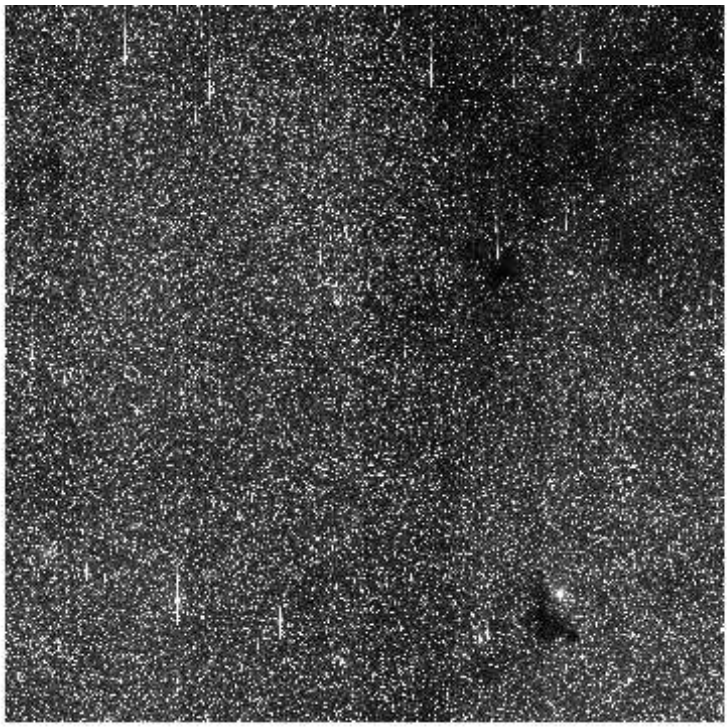
File Name	:	**kmta.20260807.033843.fits** # 155 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG36**			
RA	:	18:15:51.280			
DEC	:	-23:44:13.60			
Exposure Time	:	60	ALT	:	62.1
Airmass	:	1.13	AZ	:	-97.9
Sidereal Time	:	20:20:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T13:18:42	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

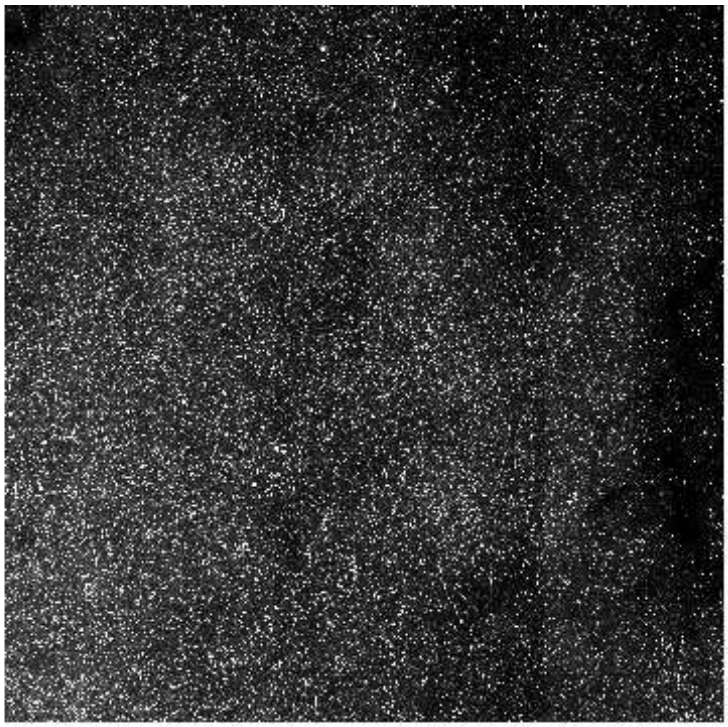


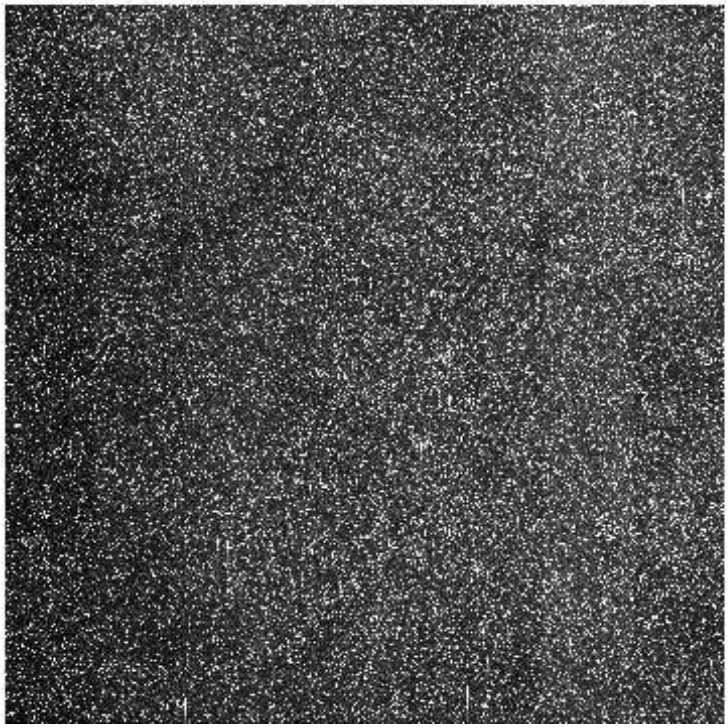
File Name	:	**kmta.20260807.033844.fits** # 156 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.610			
DEC	:	-29:09:16.40			
Exposure Time	:	60	ALT	:	58.6
Airmass	:	1.17	AZ	:	-84.2
Sidereal Time	:	20:23:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T13:20:51	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

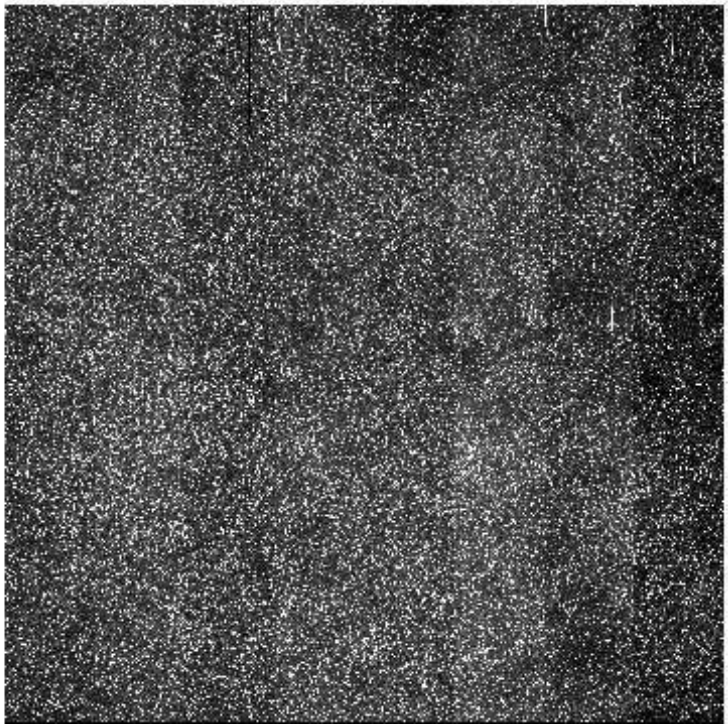


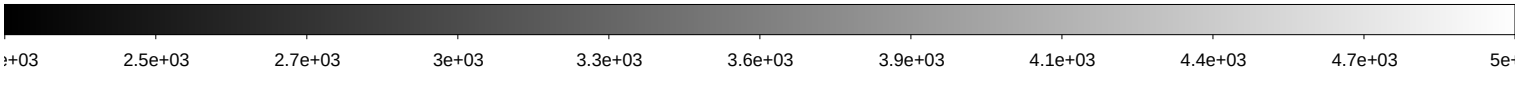
File Name	:	**kmta.20260807.033845.fits** # 157 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.550			
DEC	:	-28:04:15.10			
Exposure Time	:	60	ALT	:	59.5
Airmass	:	1.16	AZ	:	-86.8
Sidereal Time	:	20:25:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T13:23:00	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



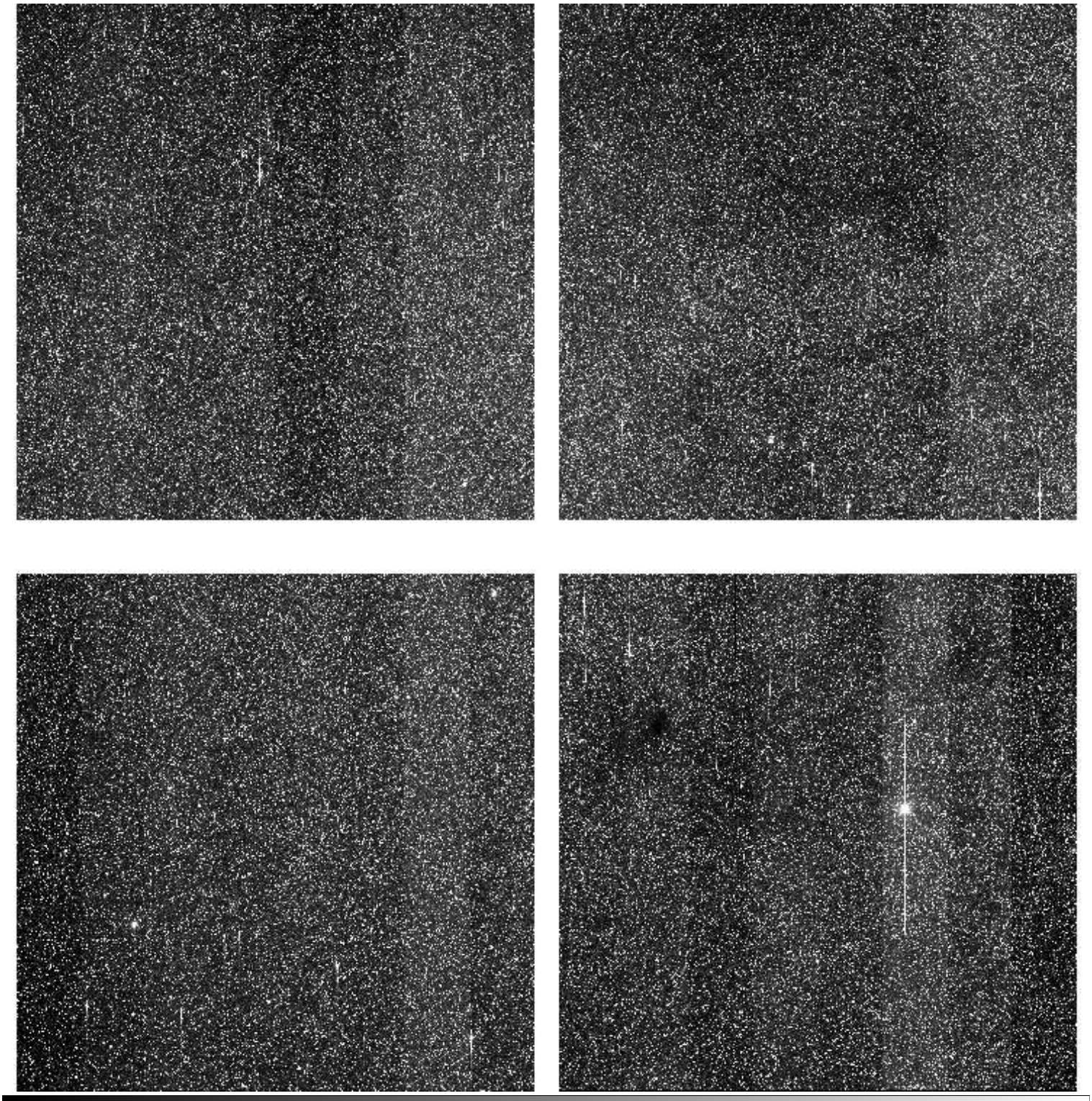




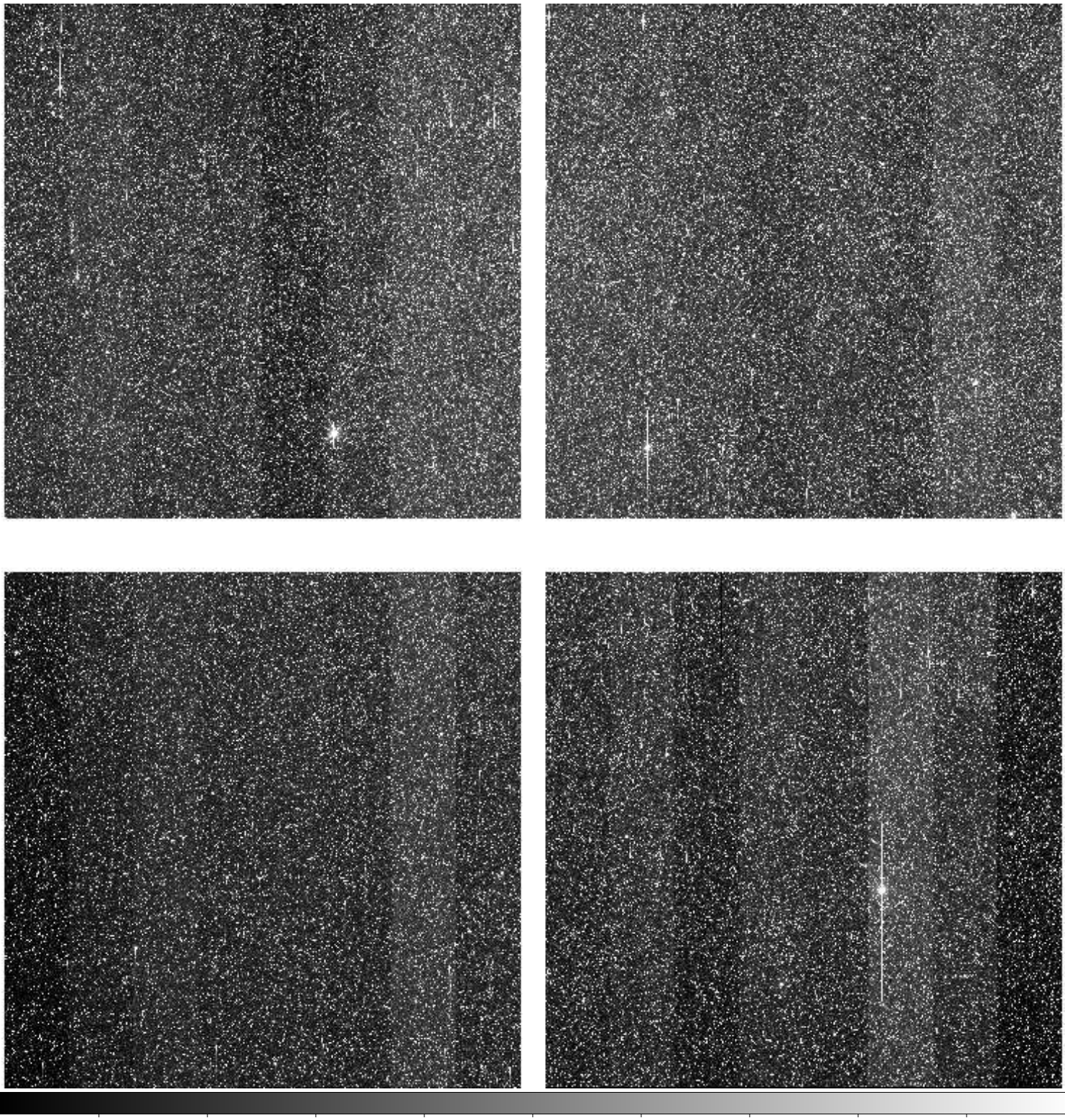




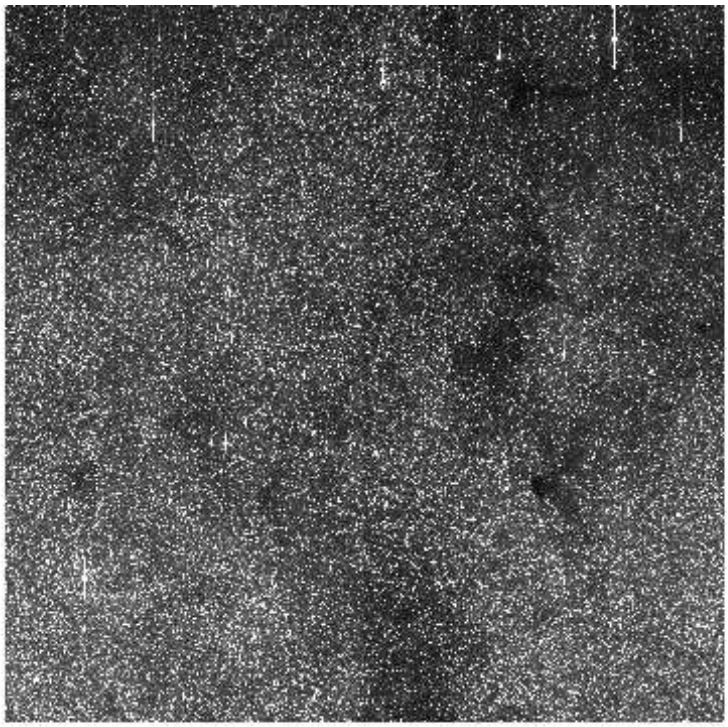
File Name	:	**kmta.20260807.033846.fits** # 158 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:15.440			
DEC	:	-27:56:41.30			
Exposure Time	:	60	ALT	:	61.1
Airmass	:	1.14	AZ	:	-87.9
Sidereal Time	:	20:27:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T13:25:09	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

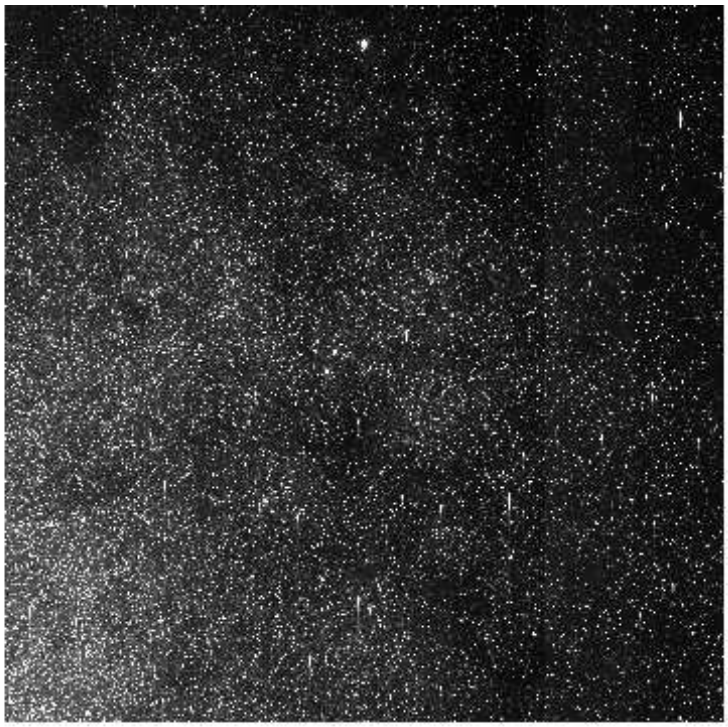


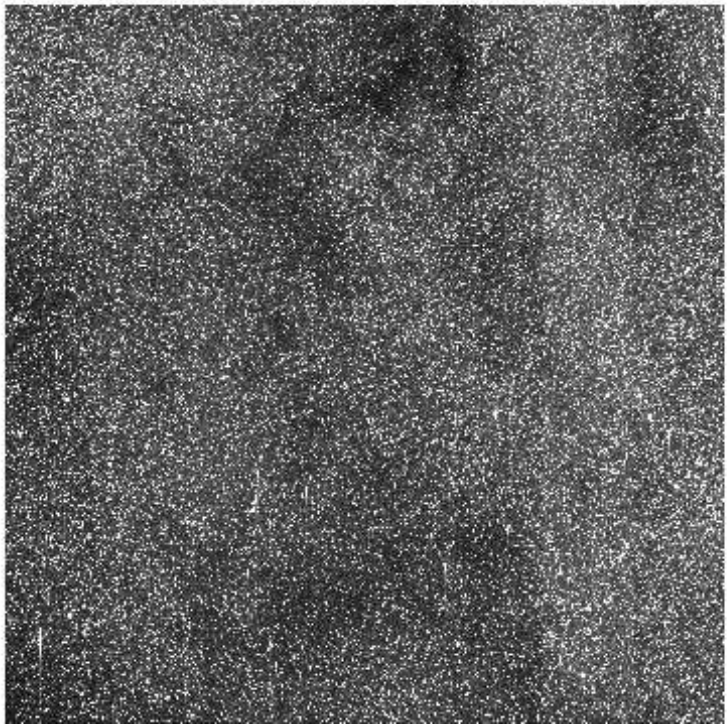
File Name	:	**kmta.20260807.033847.fits** # 159 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:15.450			
DEC	:	-30:03:11.30			
Exposure Time	:	60	ALT	:	61.5
Airmass	:	1.14	AZ	:	-83.6
Sidereal Time	:	20:29:31	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T13:27:18	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

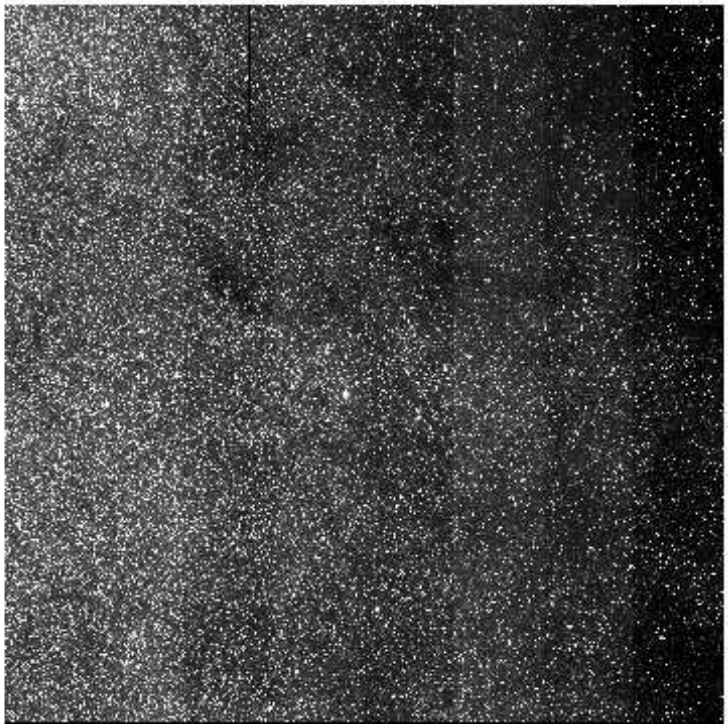


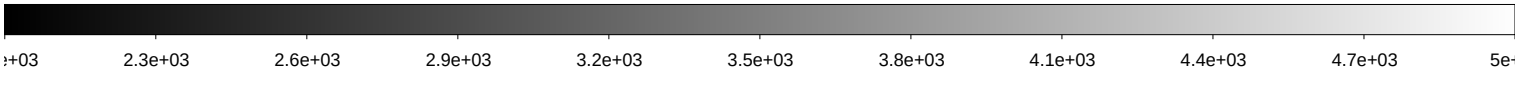
File Name	:	**kmta.20260807.033848.fits** # 160 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.630			
DEC	:	-29:01:45.50			
Exposure Time	:	60	ALT	:	56.8
Airmass	:	1.19	AZ	:	-83.7
Sidereal Time	:	20:31:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T13:29:27	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



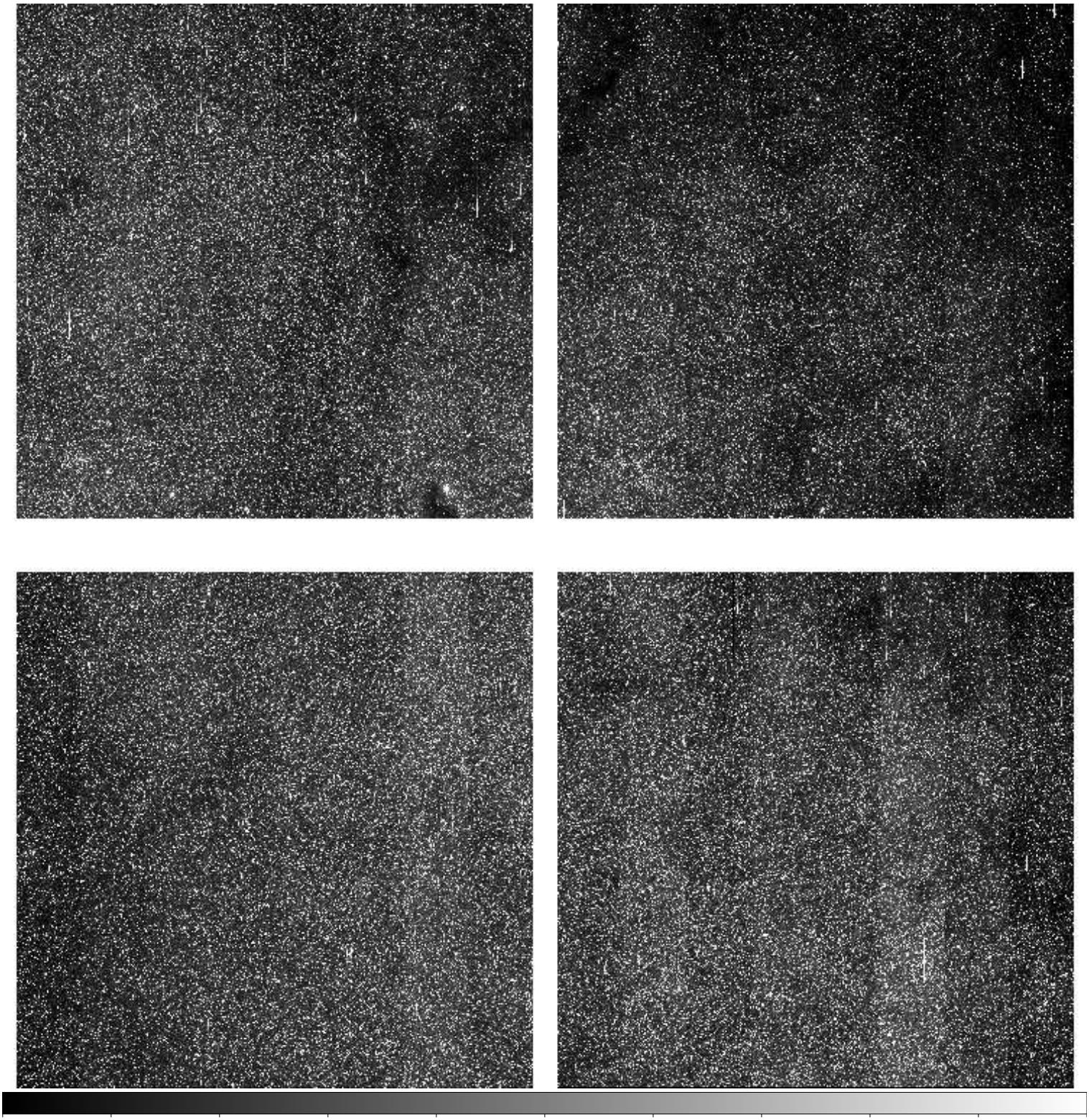




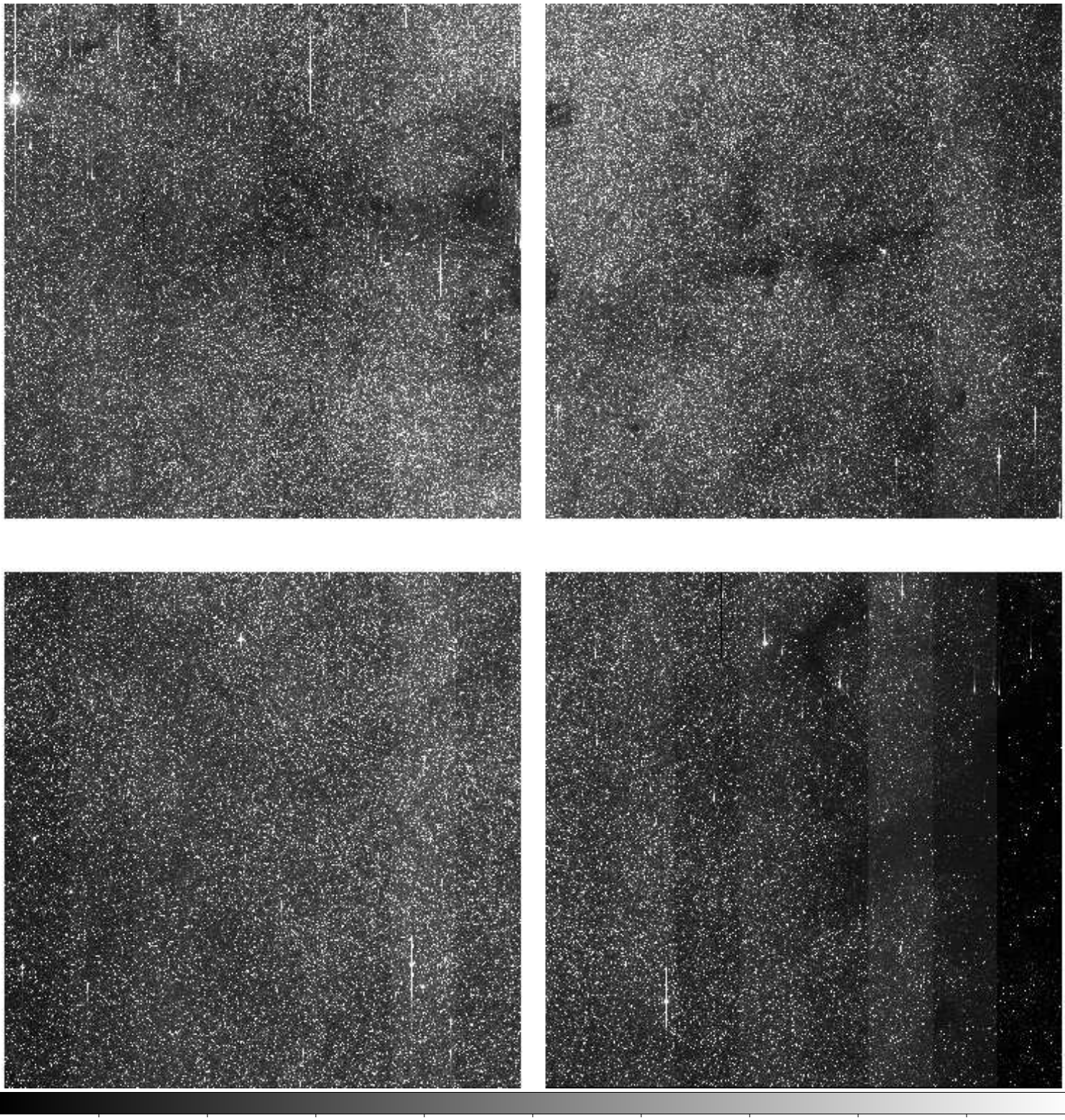




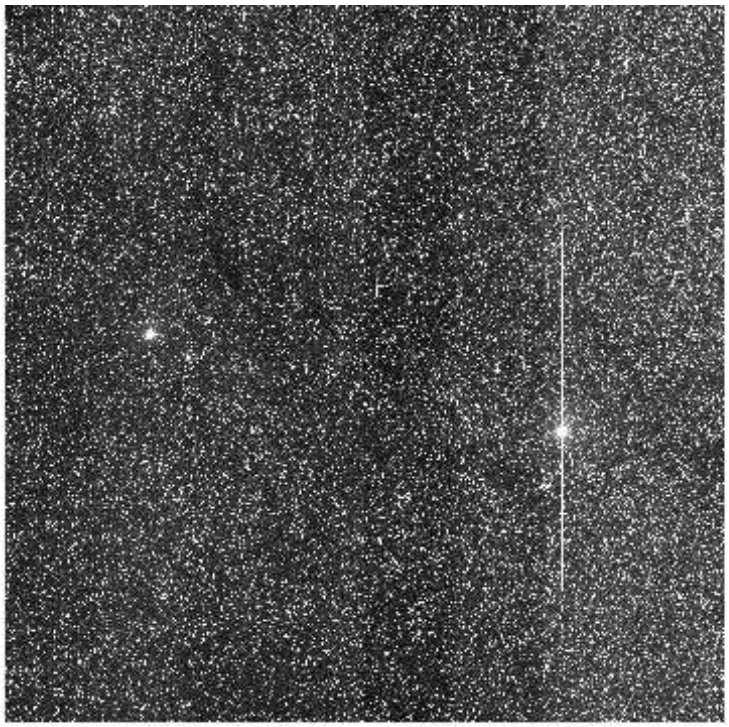
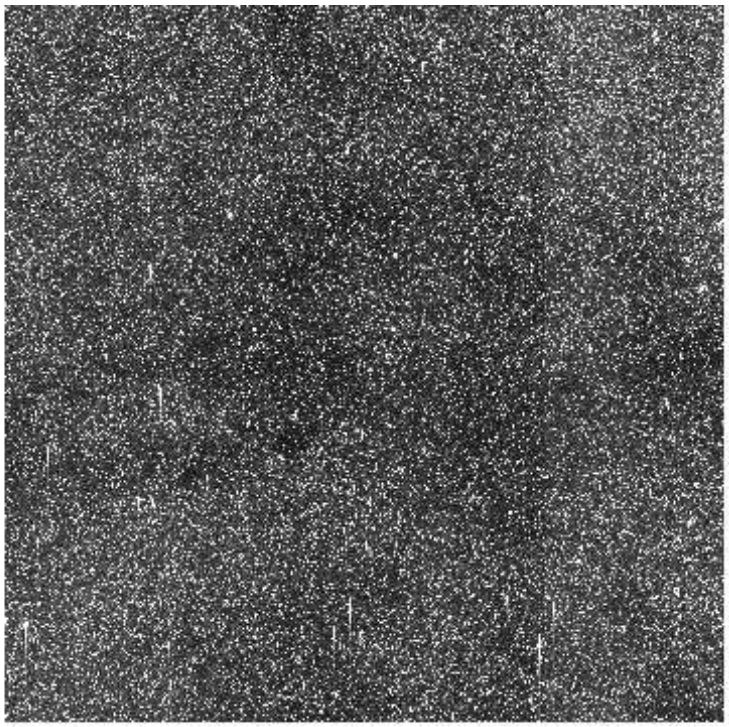
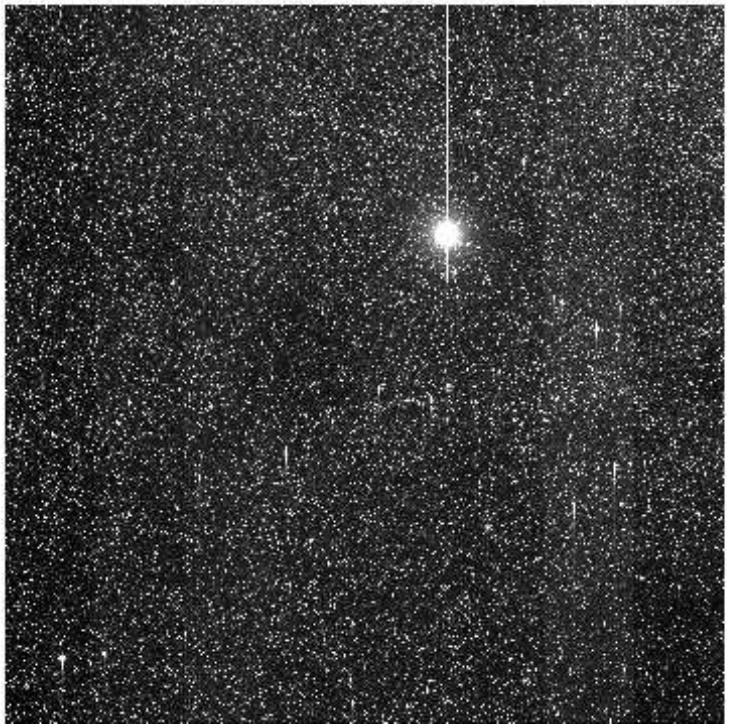
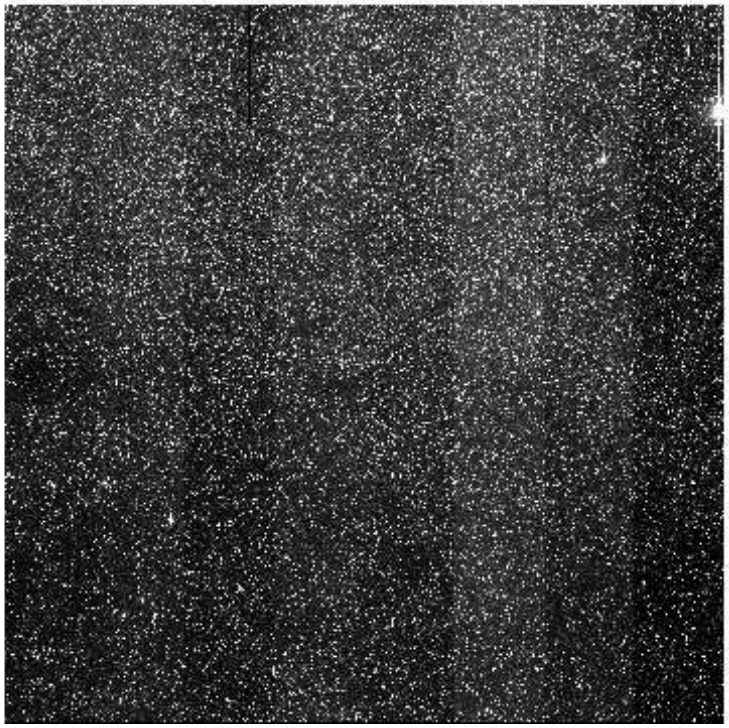
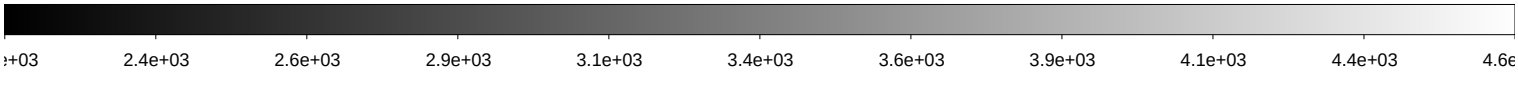
File Name	:	**kmta.20260807.033849.fits** # 161 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.610			
DEC	:	-27:56:45.90			
Exposure Time	:	60	ALT	:	57.7
Airmass	:	1.18	AZ	:	-86.2
Sidereal Time	:	20:33:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T13:31:37	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



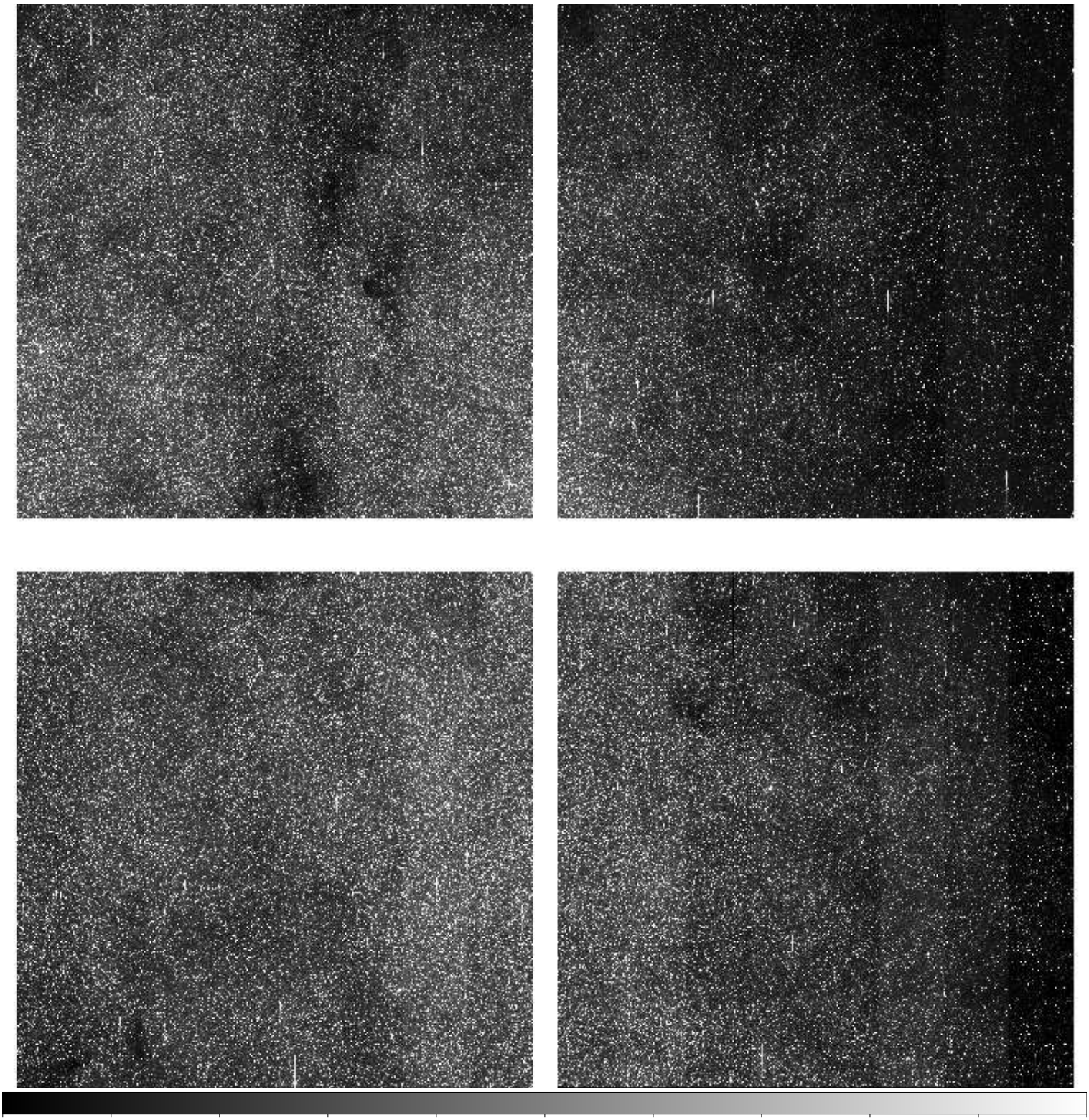
File Name	:	**kmta.20260807.033850.fits** # 162 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.660			
DEC	:	-31:08:14.60			
Exposure Time	:	60	ALT	:	56.3
Airmass	:	1.20	AZ	:	-79.6
Sidereal Time	:	20:36:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T13:33:48	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



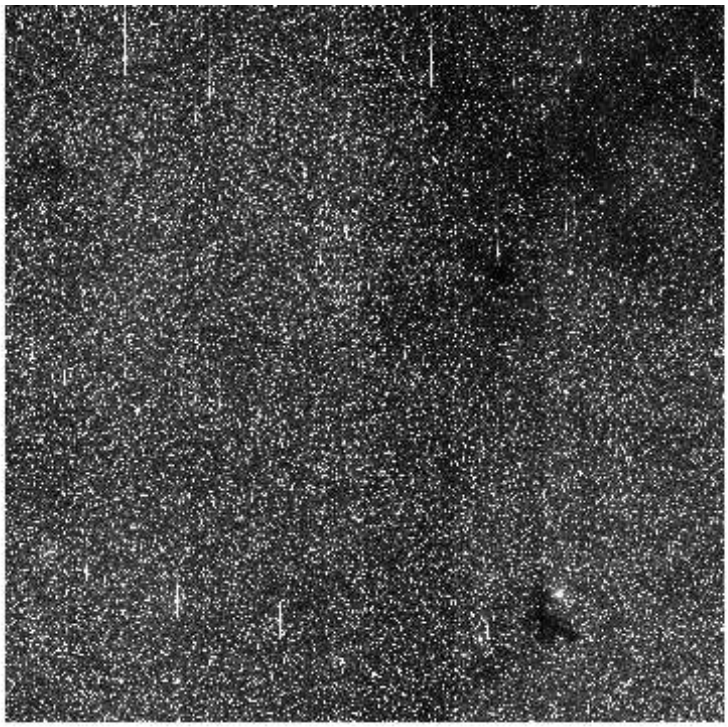
File Name	:	**kmta.20260807.033851.fits** # 163 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:50.630			
DEC	:	-30:03:15.70			
Exposure Time	:	60	ALT	:	57.7
Airmass	:	1.18	AZ	:	-82.1
Sidereal Time	:	20:38:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T13:35:57	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

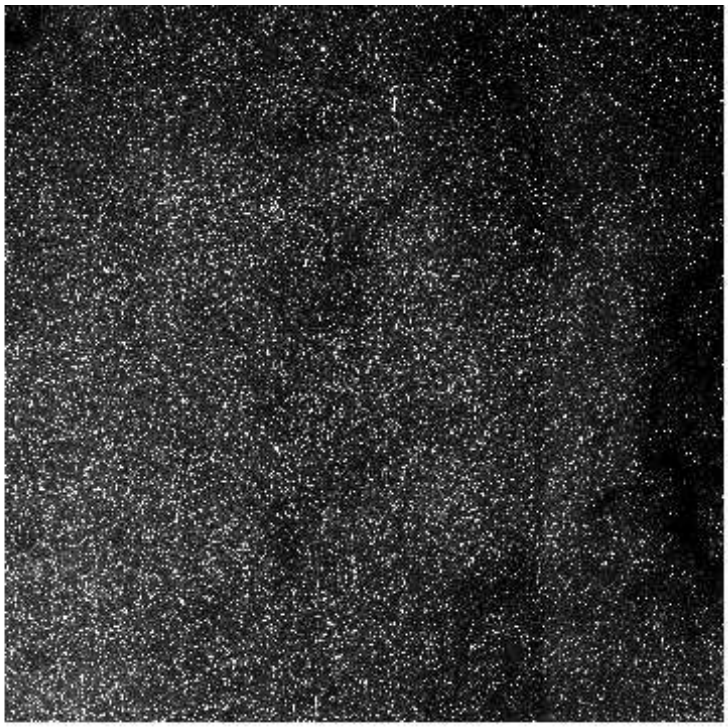






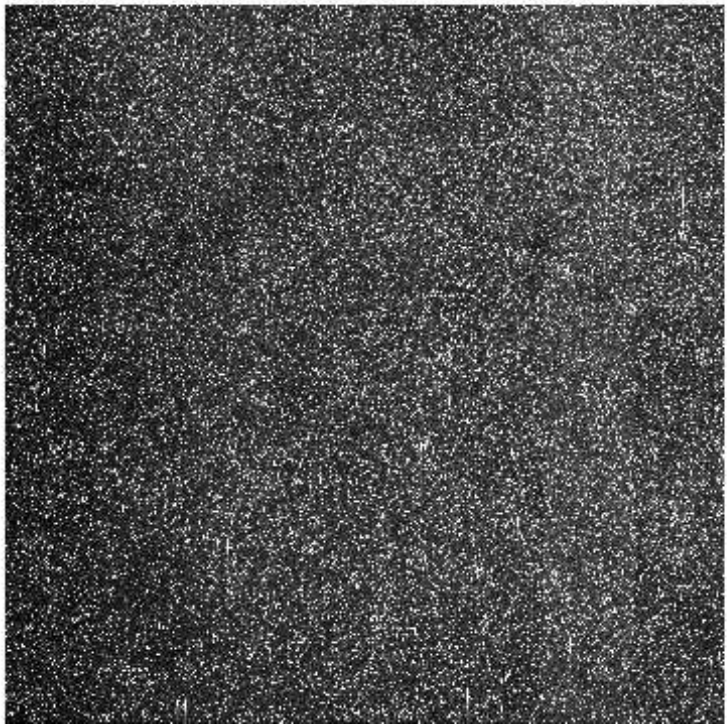
File Name	:	**kmta.20260807.033852.fits** # 164 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.700			
DEC	:	-29:09:13.10			
Exposure Time	:	60	ALT	:	54.9
Airmass	:	1.22	AZ	:	-82.6
Sidereal Time	:	20:40:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T13:38:05	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

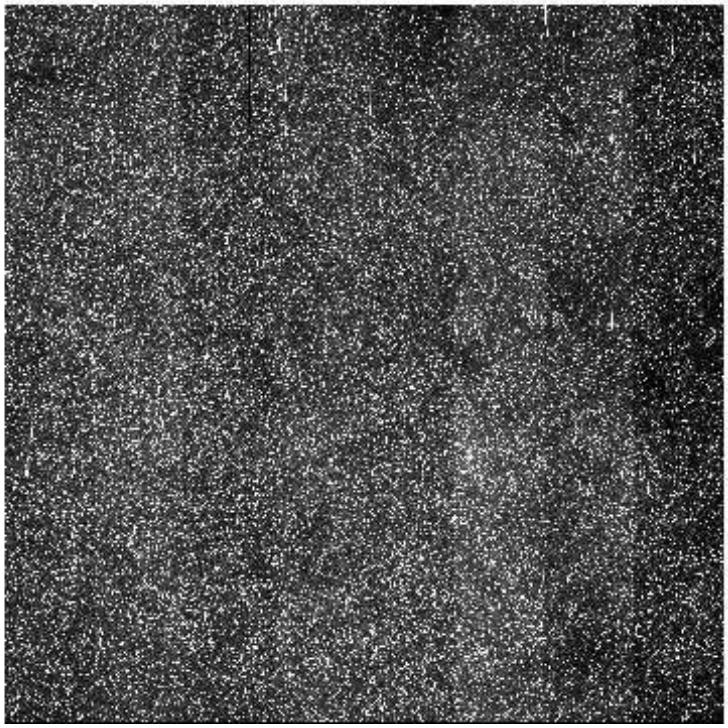


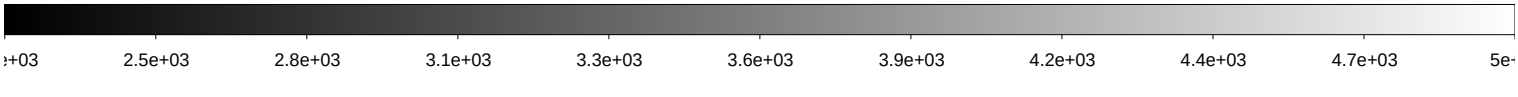
File Name	:	**kmta.20260807.033853.fits** # 165 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.650			
DEC	:	-28:04:15.00			
Exposure Time	:	60	ALT	:	55.8
Airmass	:	1.21	AZ	:	-85.0
Sidereal Time	:	20:42:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T13:40:14	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



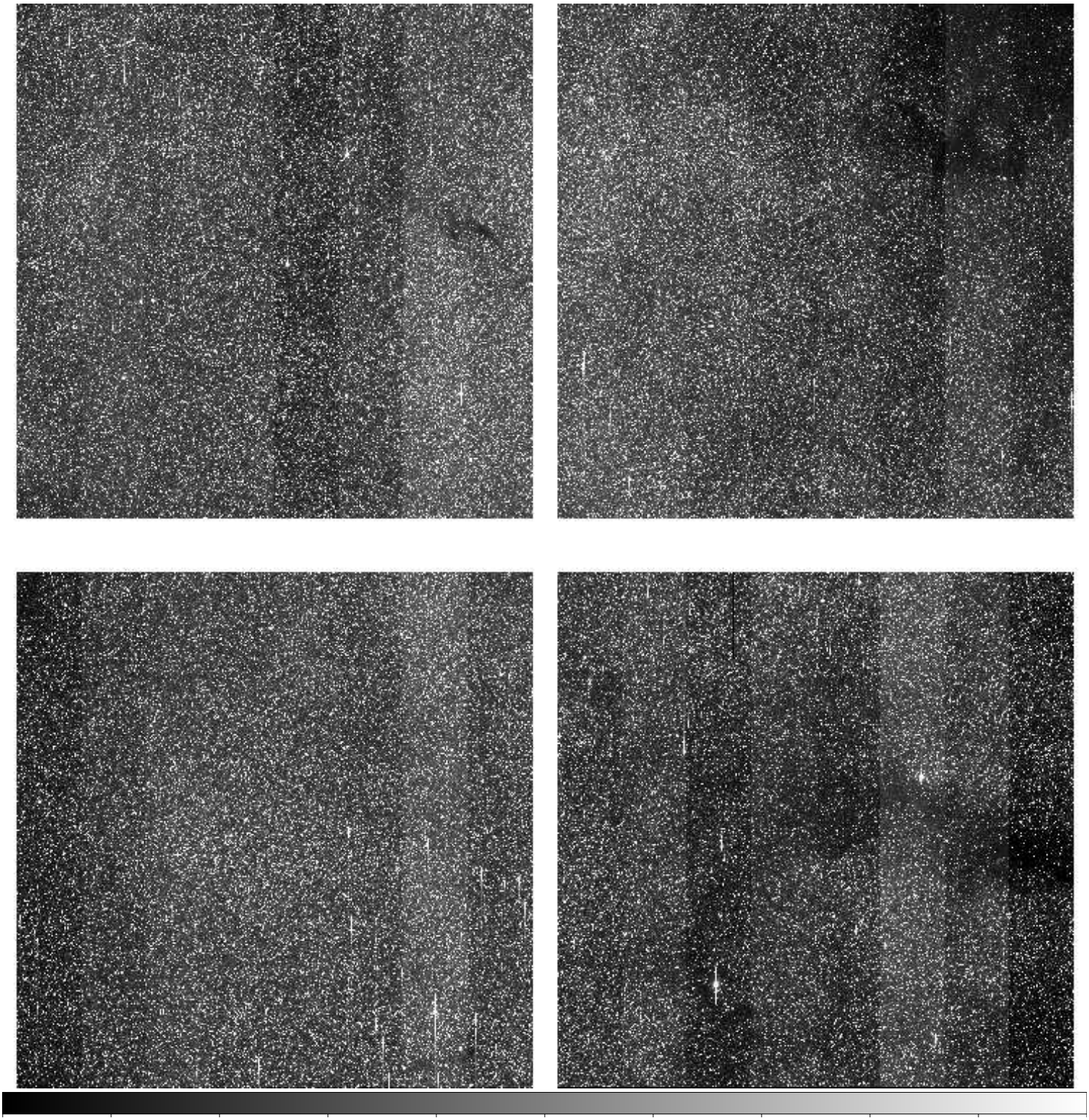




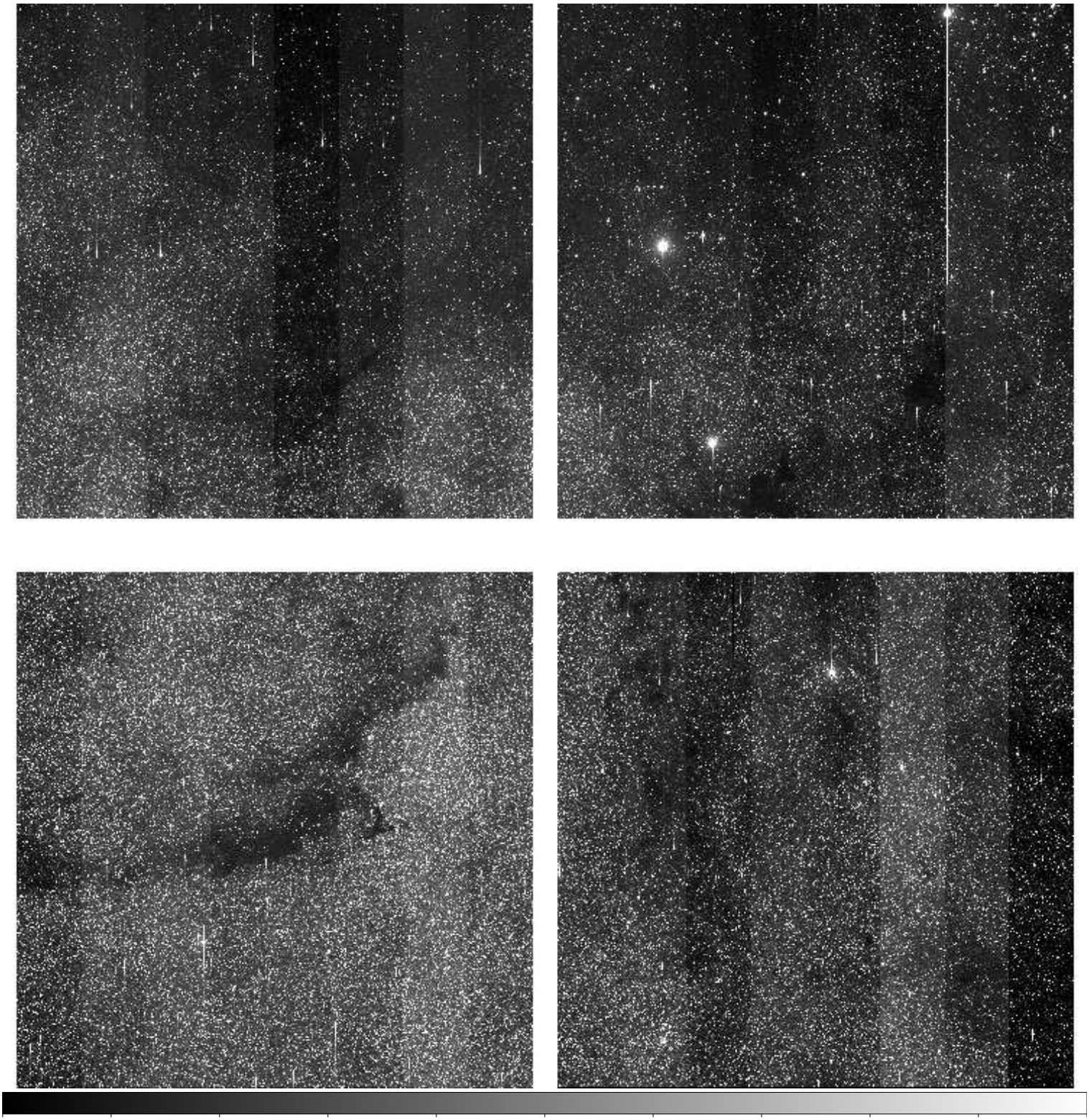




File Name	:	**kmta.20260807.033854.fits** # 166 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:24.770			
DEC	:	-33:15:11.90			
Exposure Time	:	60	ALT	:	54.9
Airmass	:	1.22	AZ	:	-75.3
Sidereal Time	:	20:44:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T13:42:22	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

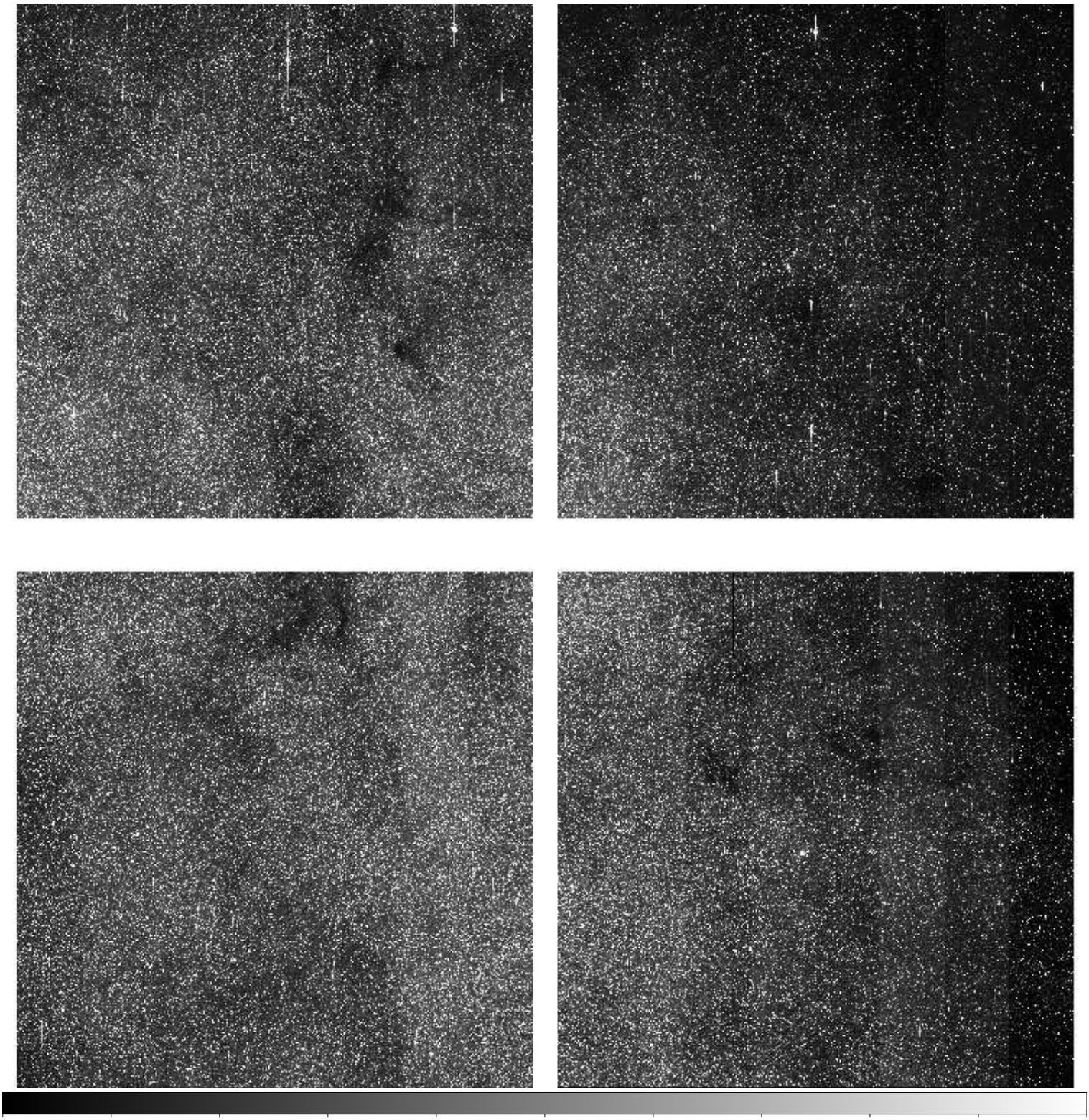


File Name	:	**kmta.20260807.033855.fits** # 167 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:40.770			
DEC	:	-33:15:16.40			
Exposure Time	:	60	ALT	:	52.4
Airmass	:	1.26	AZ	:	-74.7
Sidereal Time	:	20:46:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T13:44:32	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

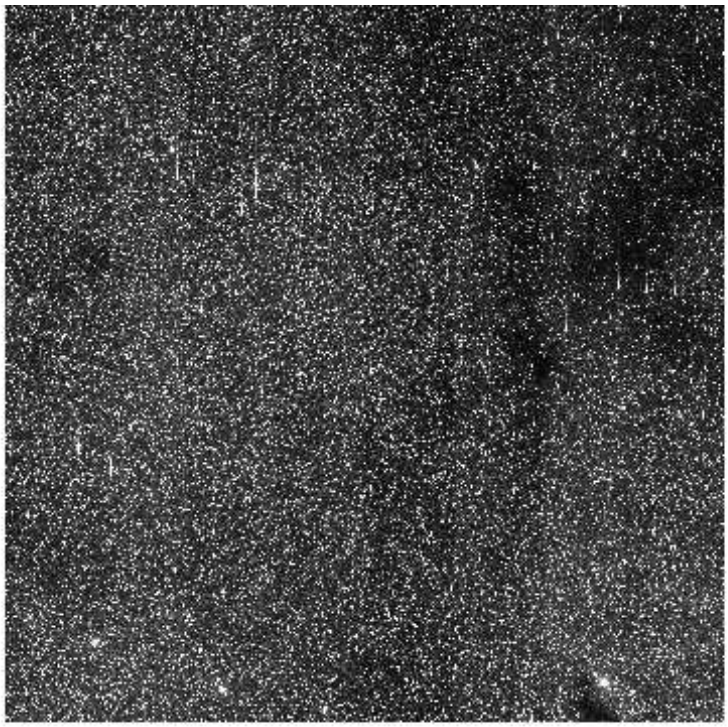


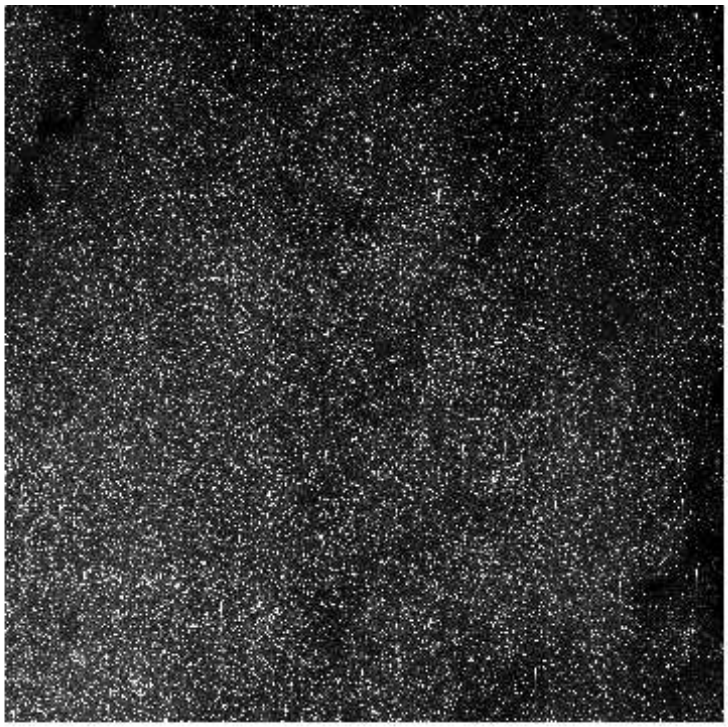
+03 2.2e+03 2.3e+03 2.5e+03 2.6e+03 2.8e+03 2.9e+03 3.1e+03 3.2e+03 3.4e+03 3.5e

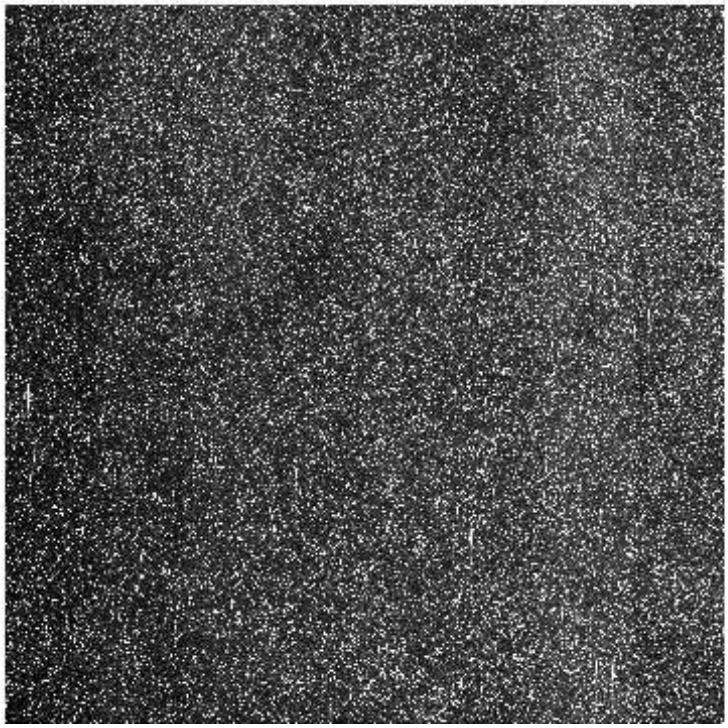
File Name	:	**kmta.20260807.033856.fits** # 168 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.750			
DEC	:	-29:01:42.80			
Exposure Time	:	60	ALT	:	53.1
Airmass	:	1.25	AZ	:	-82.1
Sidereal Time	:	20:48:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T13:46:40	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

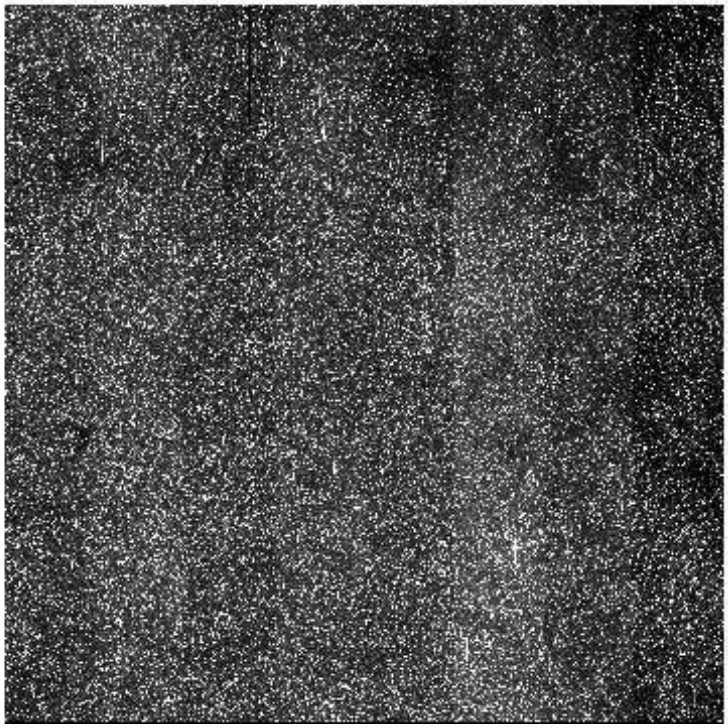


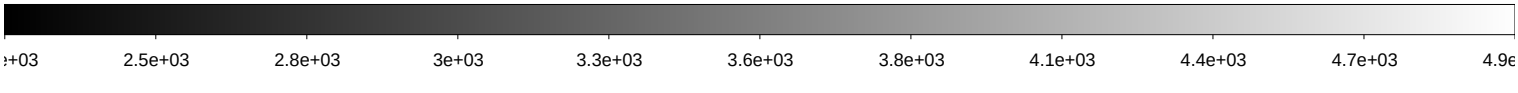
File Name	:	**kmta.20260807.033857.fits** # 169 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.730			
DEC	:	-27:56:42.10			
Exposure Time	:	60	ALT	:	54.0
Airmass	:	1.24	AZ	:	-84.4
Sidereal Time	:	20:51:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T13:48:49	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



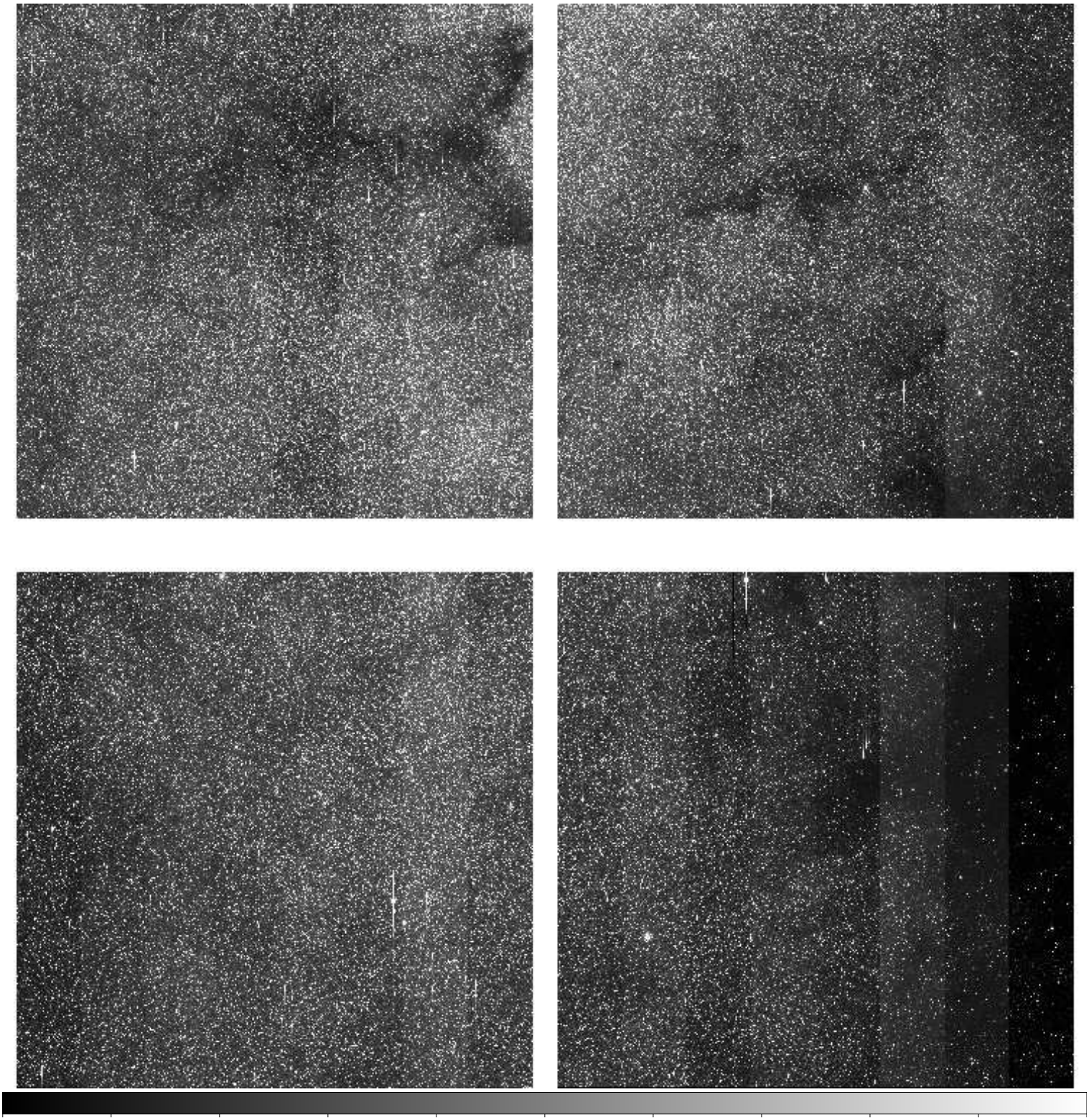




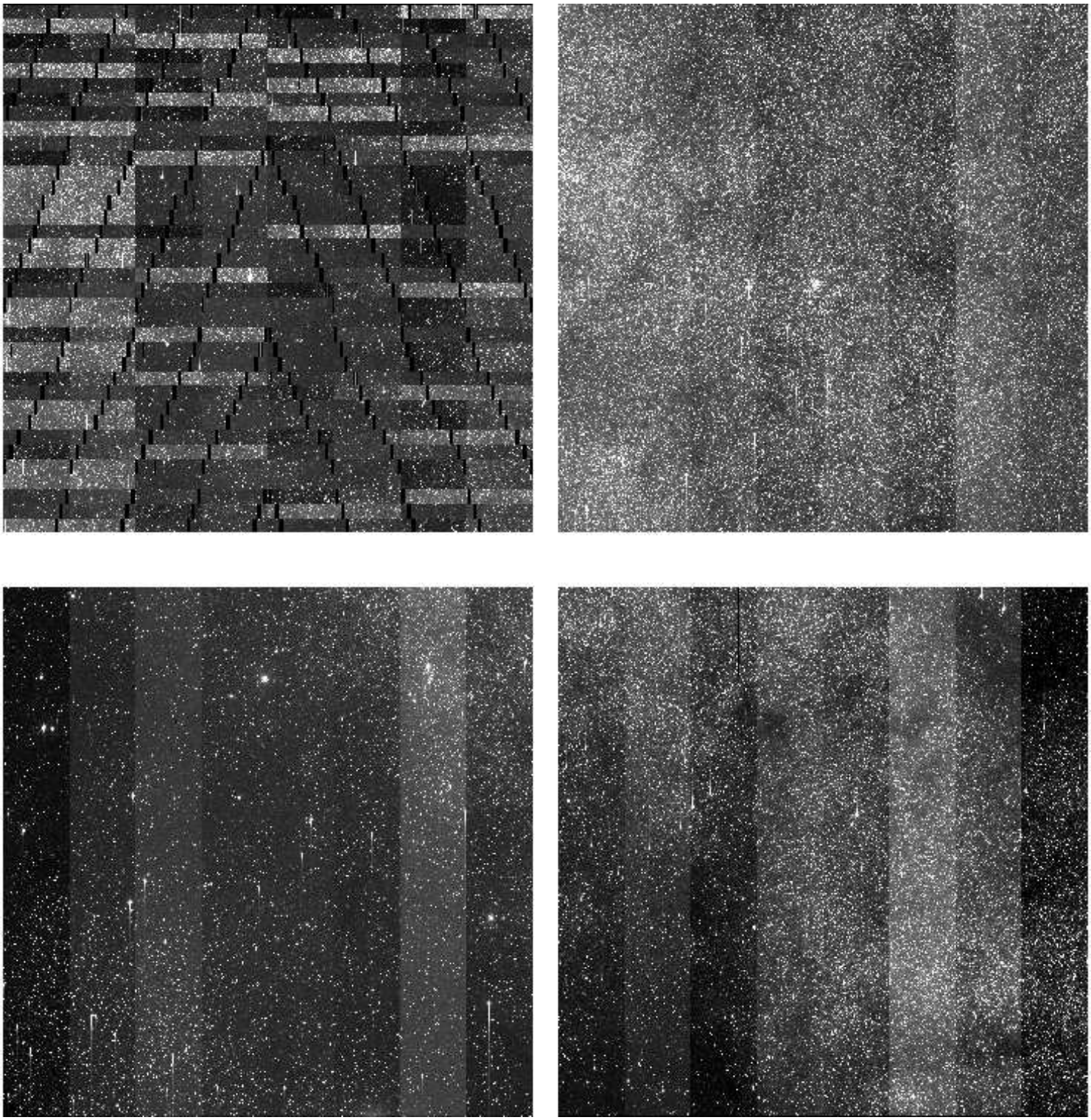




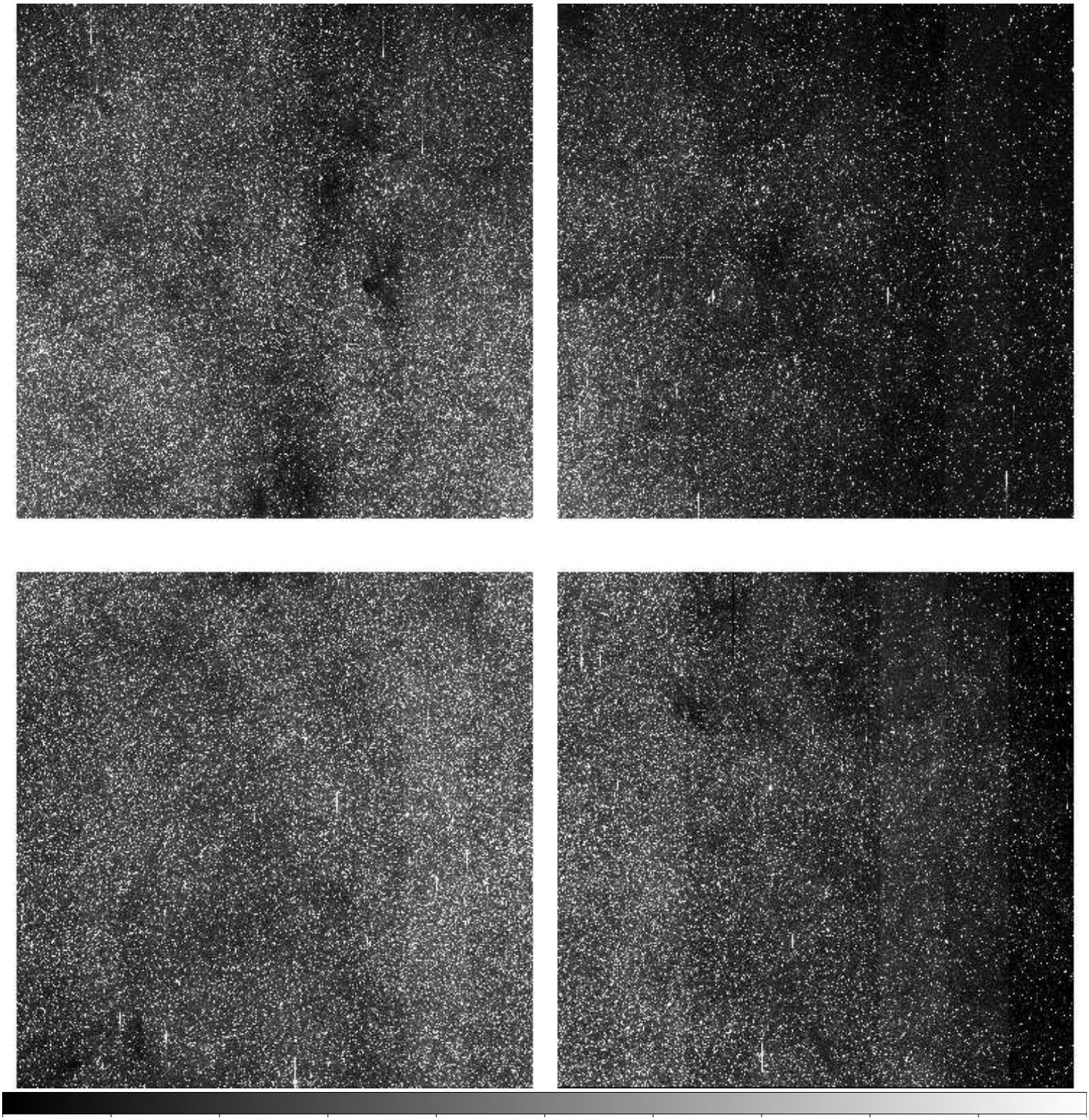
File Name	:	**kmta.20260807.033858.fits** # 170 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.750			
DEC	:	-31:15:45.00			
Exposure Time	:	60	ALT	:	52.7
Airmass	:	1.26	AZ	:	-78.1
Sidereal Time	:	20:53:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T13:50:57	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



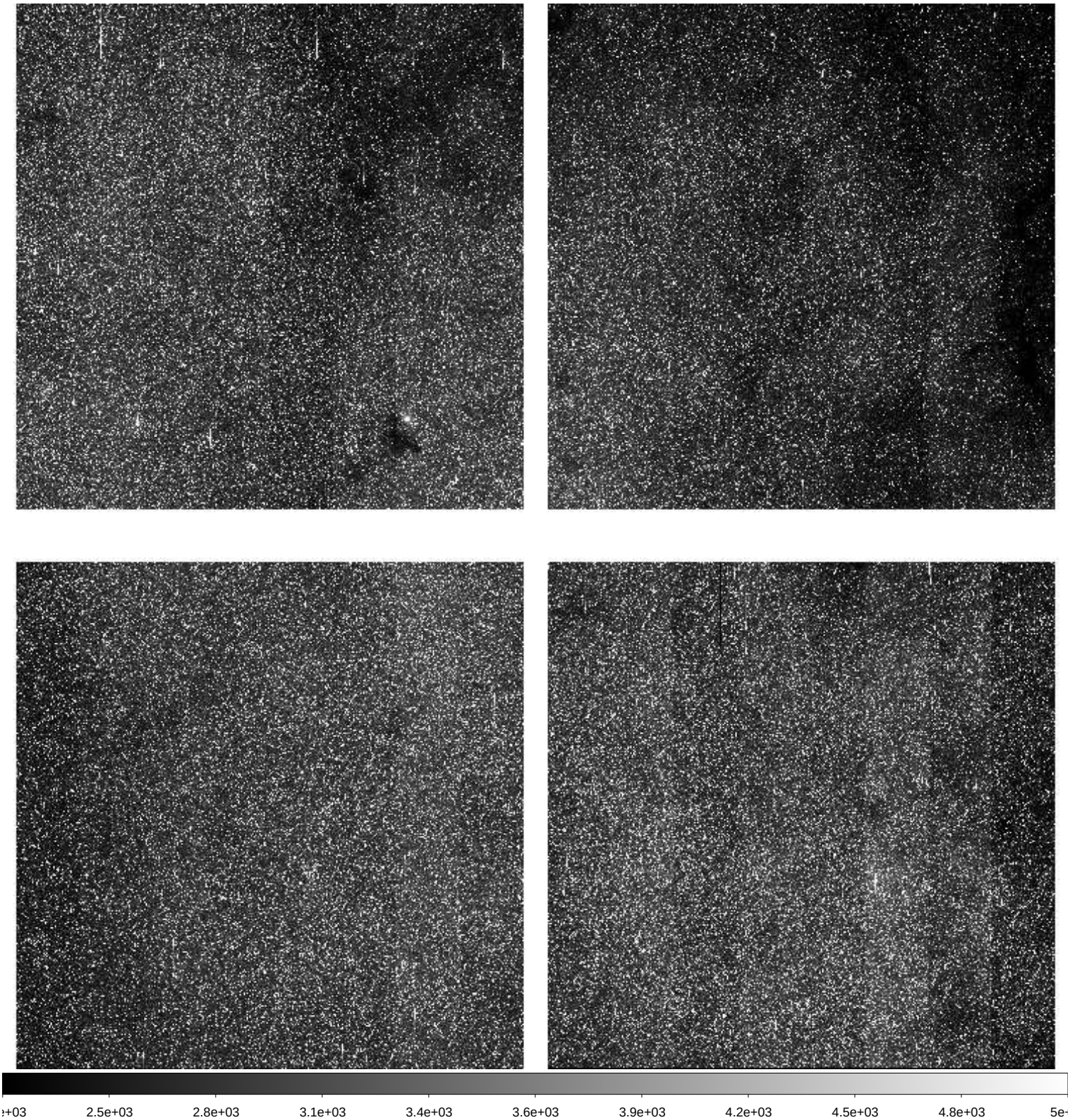
File Name	:	**kmta.20260807.033859.fits** # 171 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.610			
DEC	:	-26:45:13.90			
Exposure Time	:	60	ALT	:	49.4
Airmass	:	1.32	AZ	:	-84.1
Sidereal Time	:	20:55:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T13:53:06	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



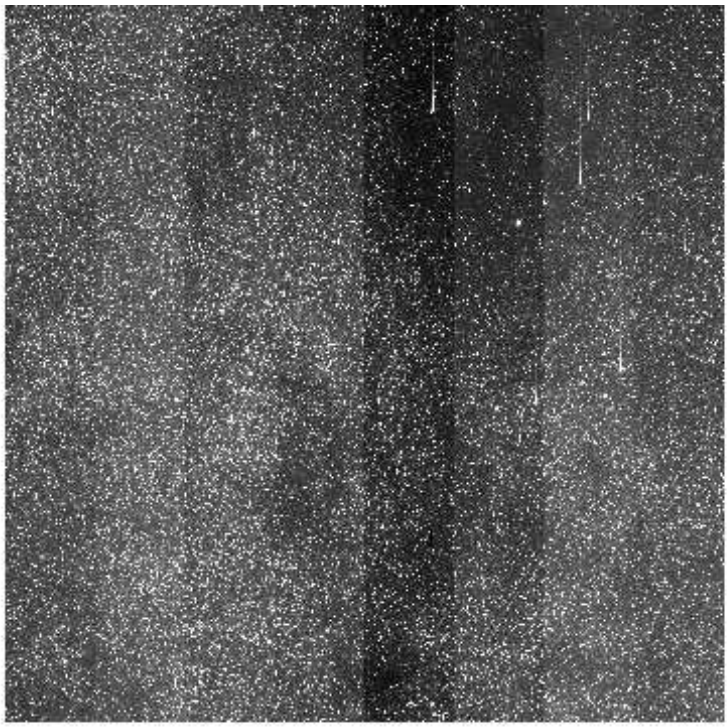
File Name	:	**kmta.20260807.033860.fits** # 172 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.730			
DEC	:	-29:09:17.20			
Exposure Time	:	60	ALT	:	51.3
Airmass	:	1.28	AZ	:	-81.1
Sidereal Time	:	20:57:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T13:55:17	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

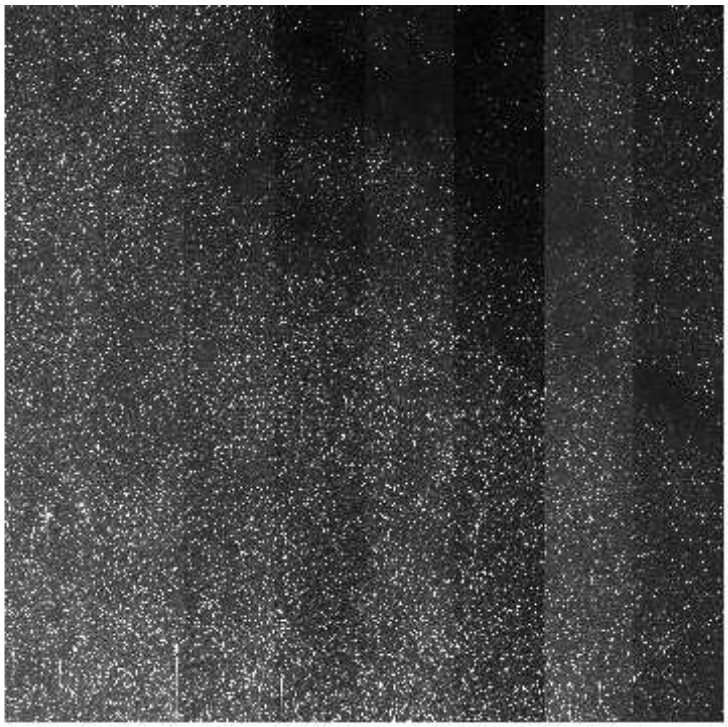


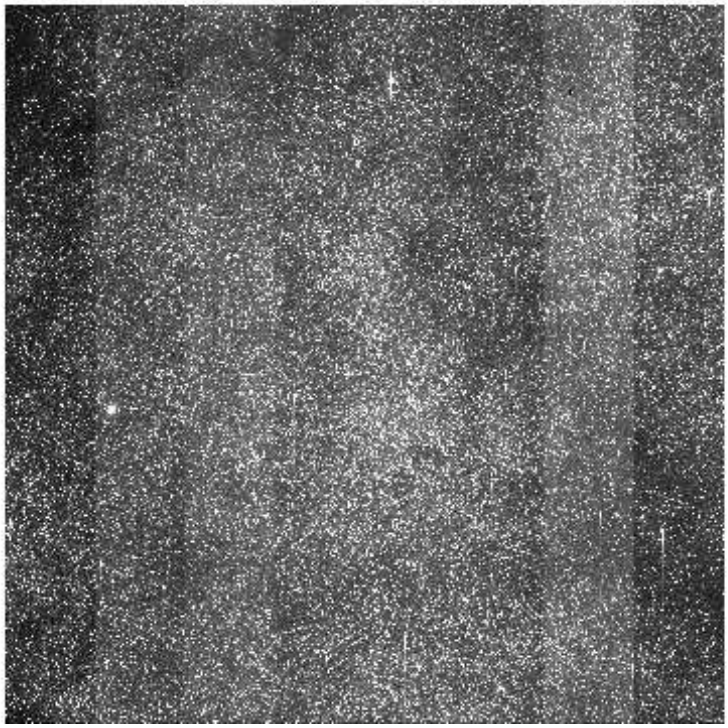
File Name	:	**kmta.20260807.033861.fits** # 173 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.730			
DEC	:	-28:04:14.50			
Exposure Time	:	60	ALT	:	52.2
Airmass	:	1.27	AZ	:	-83.3
Sidereal Time	:	20:59:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T13:57:26	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

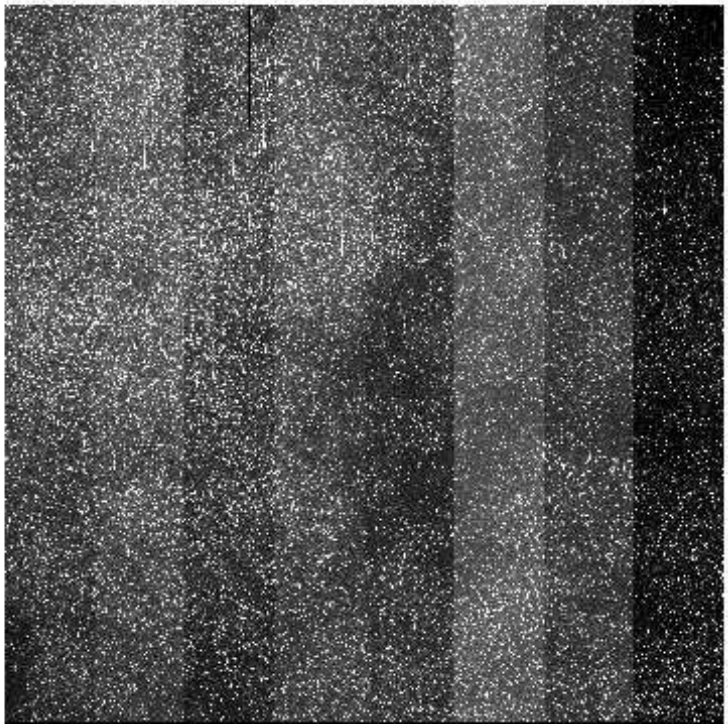


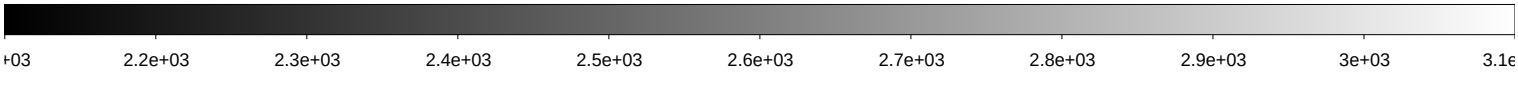
File Name	:	**kmta.20260807.033862.fits** # 174 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:50.250			
DEC	:	-26:47:06.60			
Exposure Time	:	60	ALT	:	46.0
Airmass	:	1.39	AZ	:	-82.5
Sidereal Time	:	21:01:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T13:59:36	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



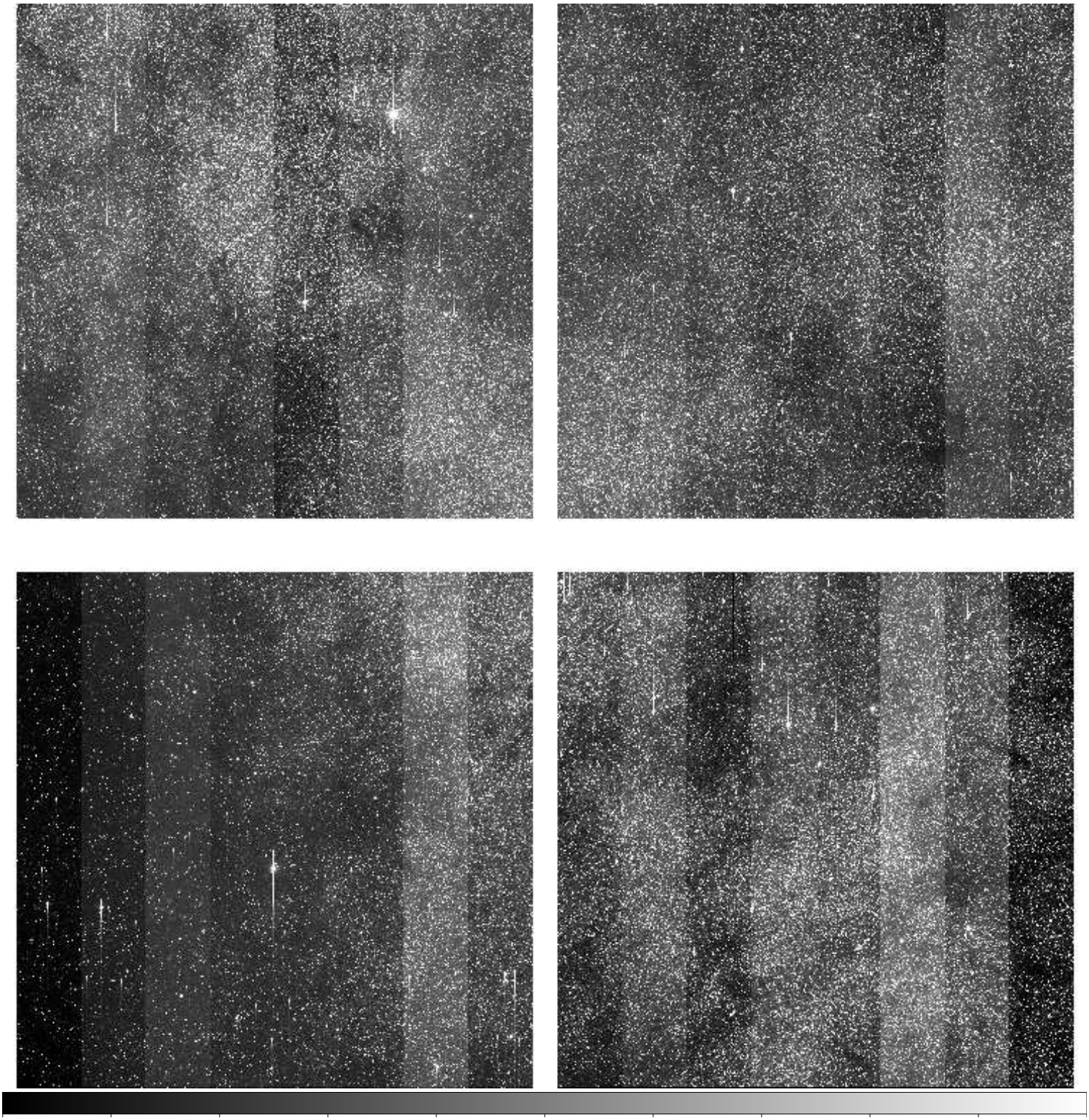




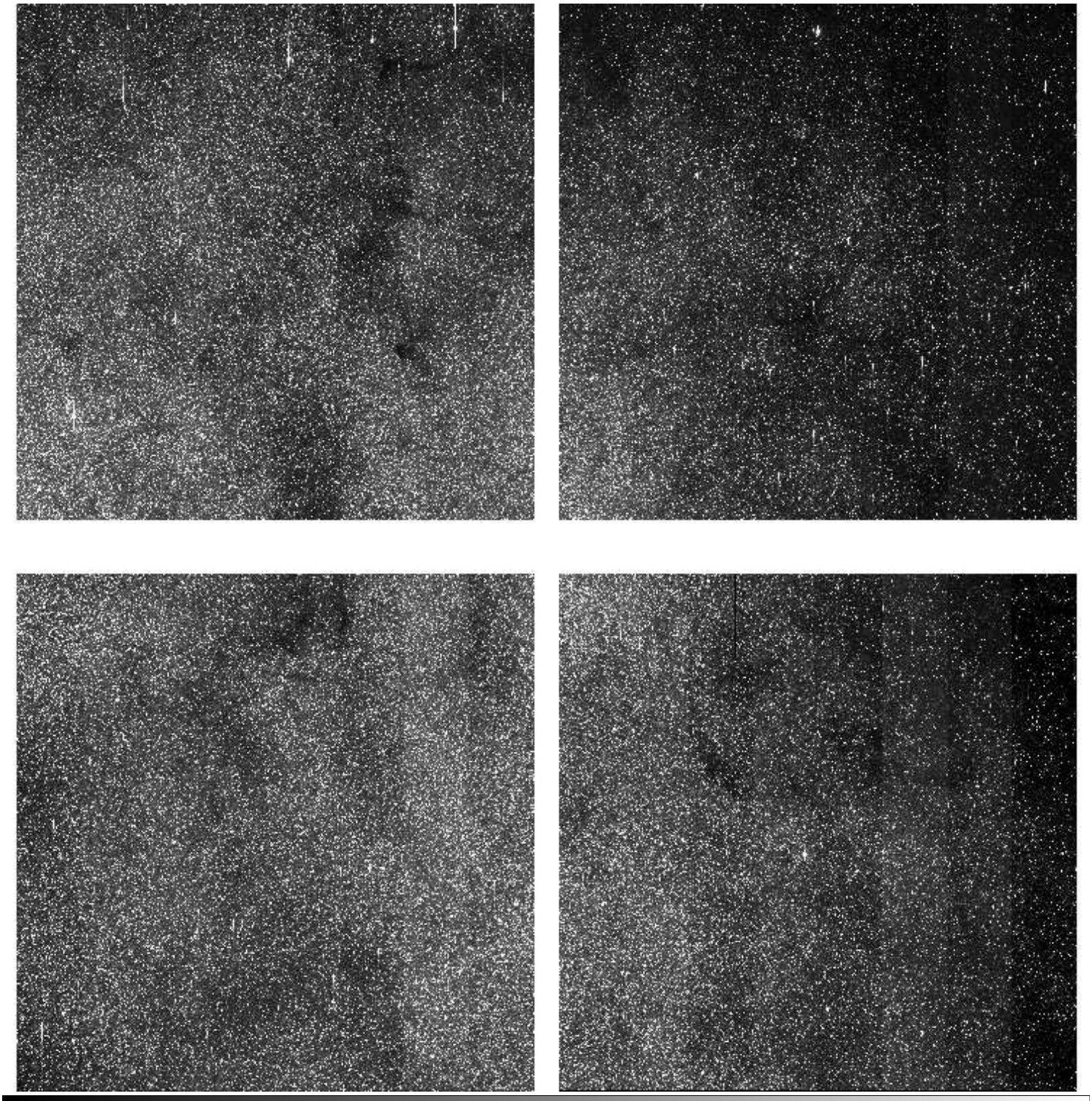




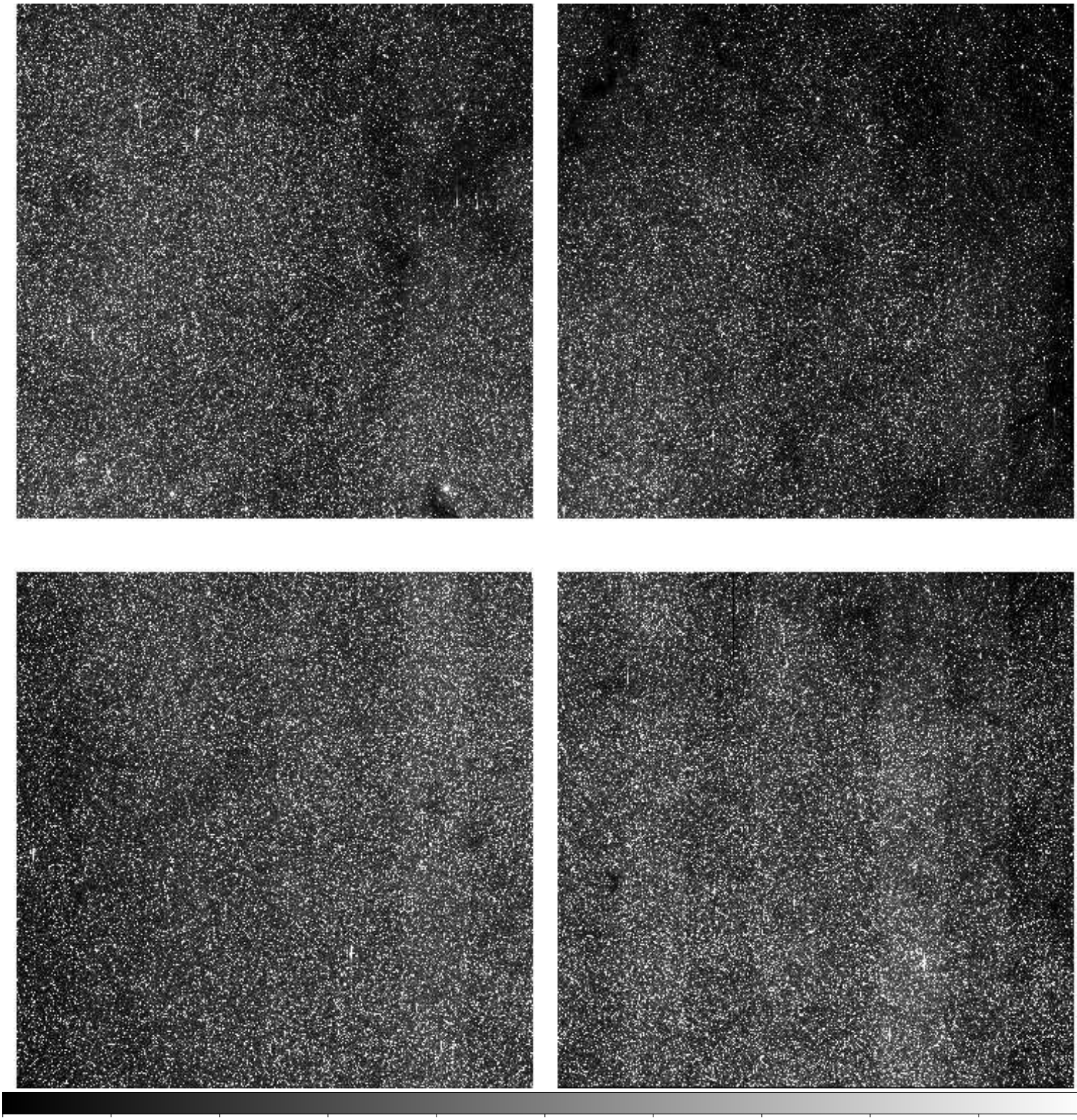
File Name	:	**kmta.20260807.033863.fits** # 175 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:50.210			
DEC	:	-28:54:05.90			
Exposure Time	:	60	ALT	:	46.2
Airmass	:	1.39	AZ	:	-79.4
Sidereal Time	:	21:04:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T14:01:44	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



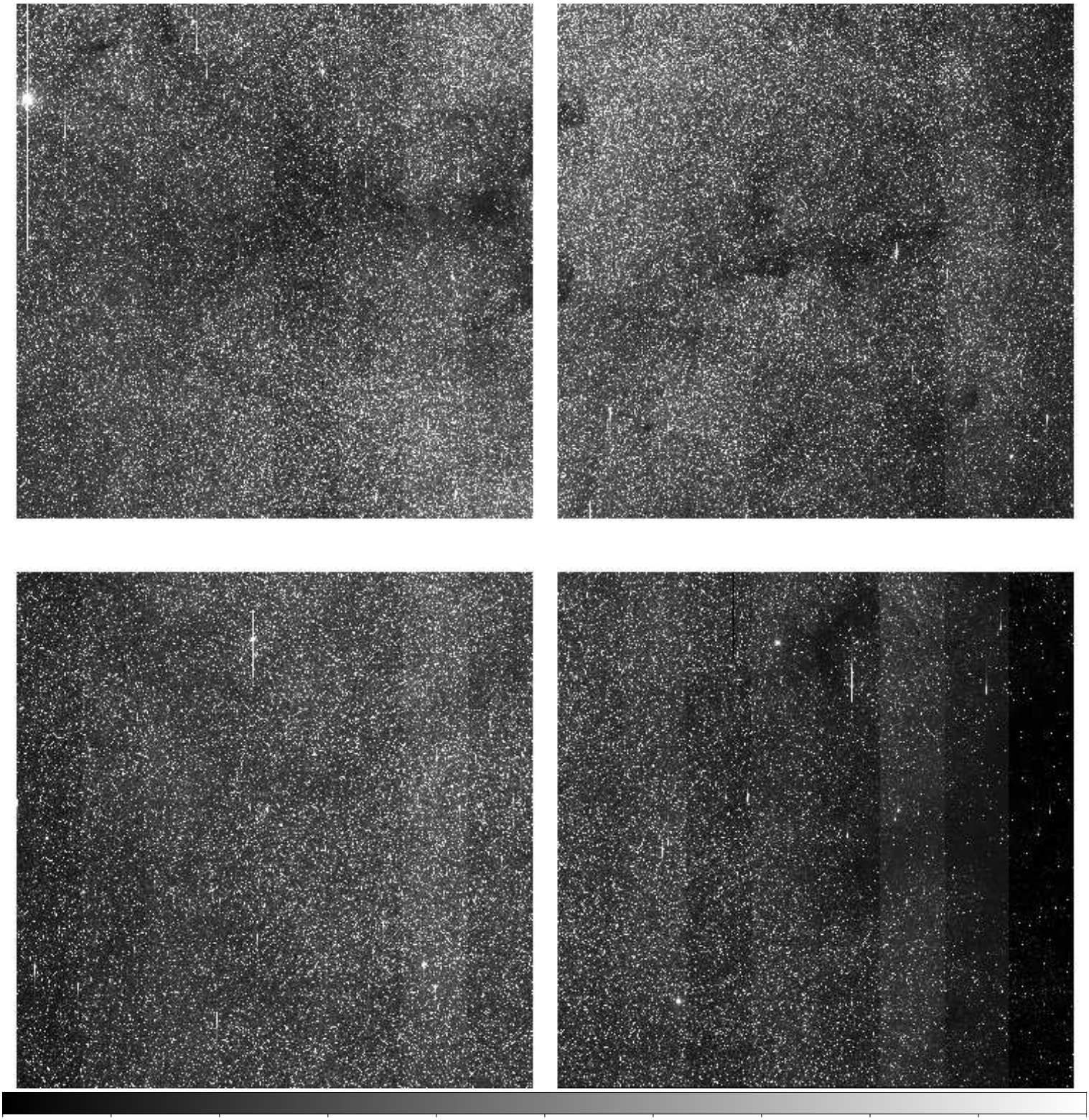
File Name	:	**kmta.20260807.033864.fits** # 176 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.580			
DEC	:	-29:01:42.70			
Exposure Time	:	60	ALT	:	49.5
Airmass	:	1.32	AZ	:	-80.6
Sidereal Time	:	21:06:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T14:03:53	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



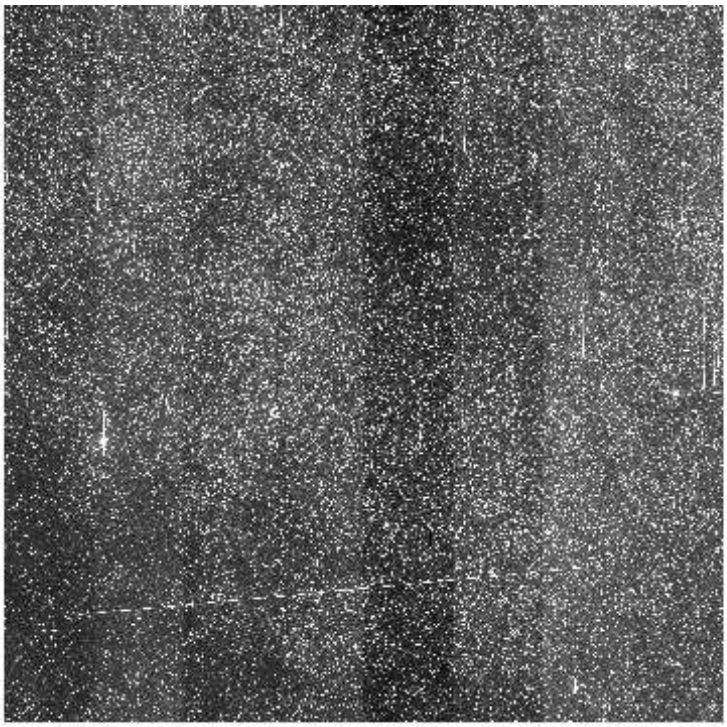
File Name	:	**kmta.20260807.033865.fits** # 177 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.670			
DEC	:	-27:56:45.60			
Exposure Time	:	60	ALT	:	50.3
Airmass	:	1.30	AZ	:	-82.7
Sidereal Time	:	21:08:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T14:06:03	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

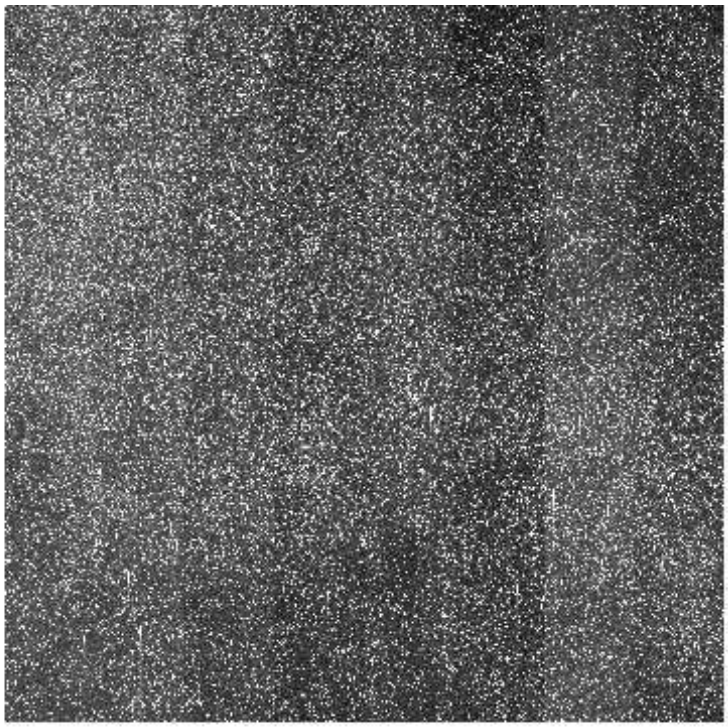


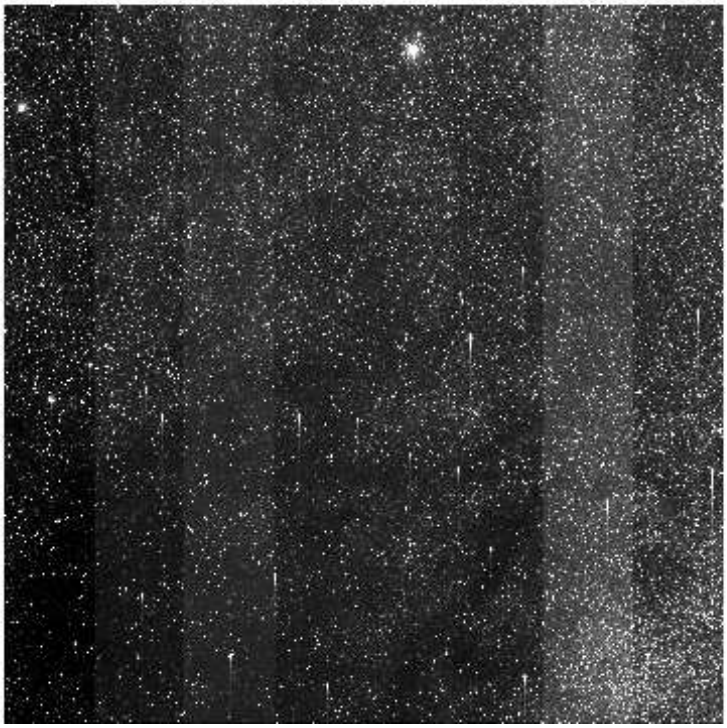
File Name	:	**kmta.20260807.033866.fits** # 178 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.520			
DEC	:	-31:08:10.10			
Exposure Time	:	60	ALT	:	49.1
Airmass	:	1.32	AZ	:	-77.1
Sidereal Time	:	21:10:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T14:08:13	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

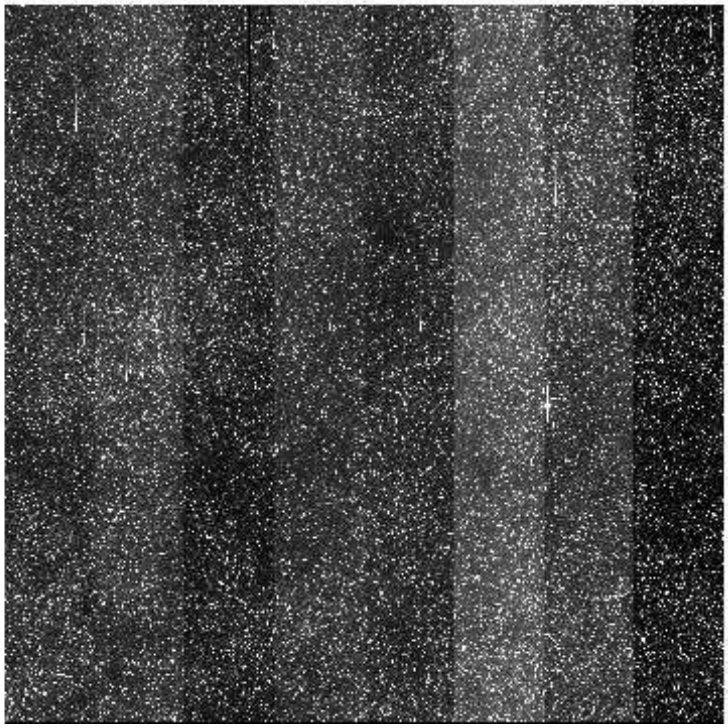


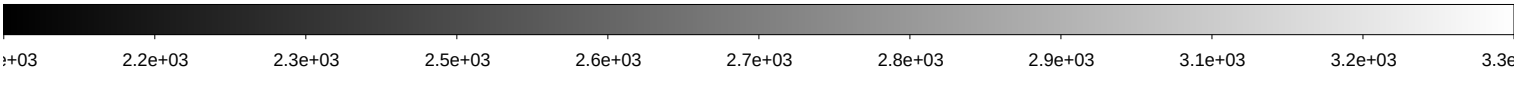
File Name	:	**kmta.20260807.033867.fits** # 179 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.210			
DEC	:	-24:40:06.00			
Exposure Time	:	60	ALT	:	45.0
Airmass	:	1.41	AZ	:	-85.2
Sidereal Time	:	21:12:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T14:10:23	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



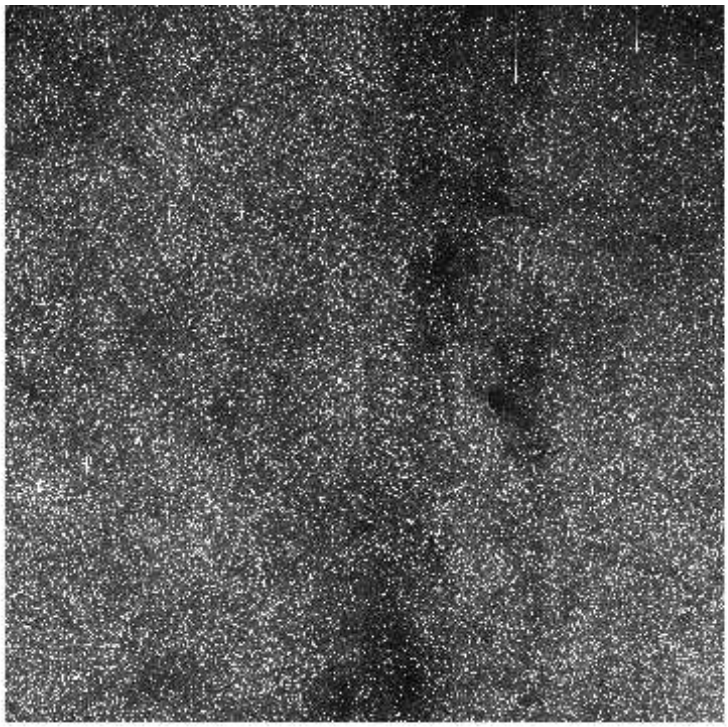


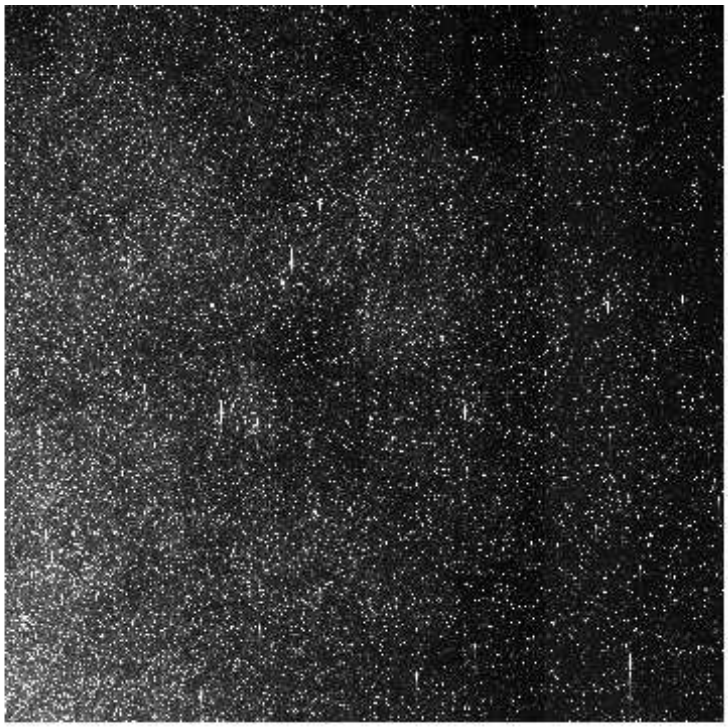


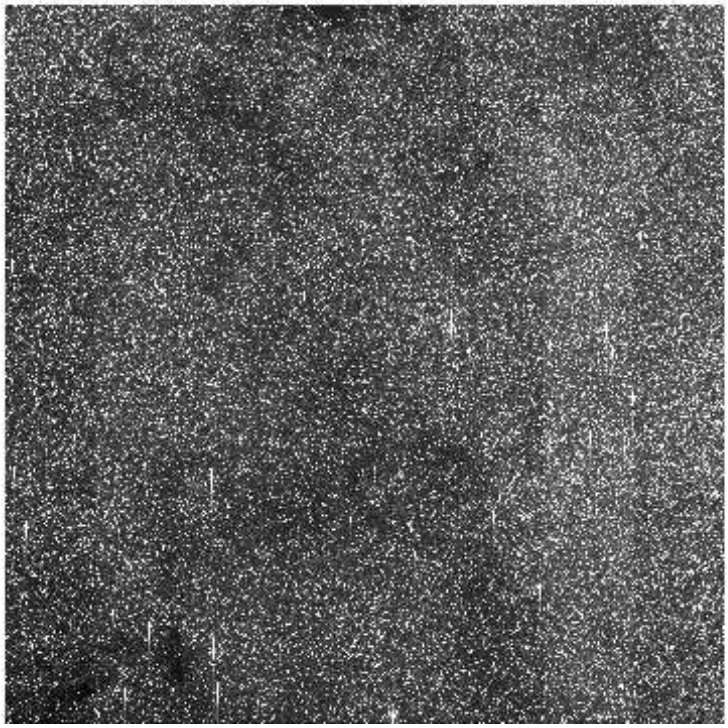


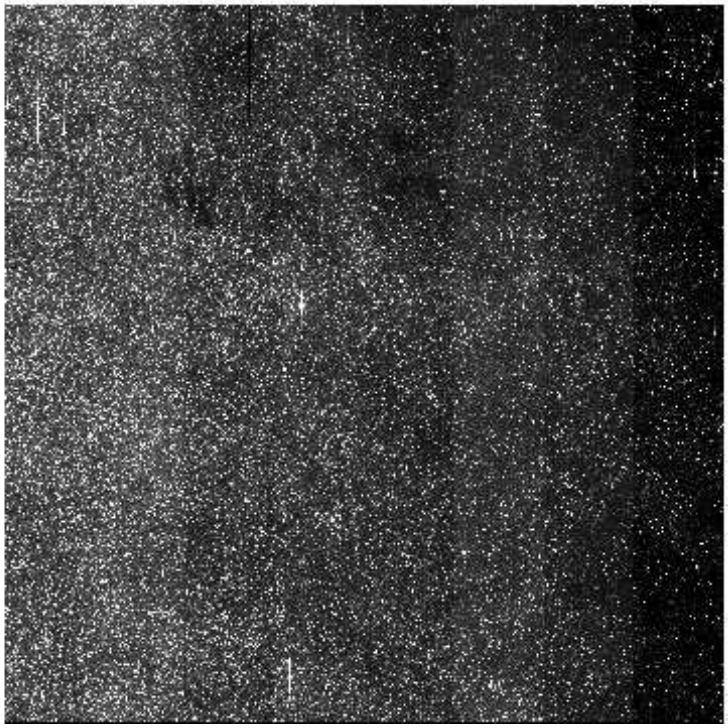


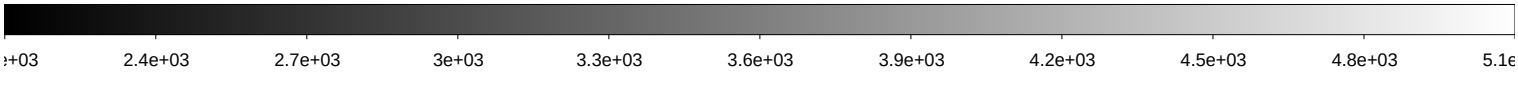
File Name	:	**kmta.20260807.033868.fits** # 180 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.380			
DEC	:	-29:09:08.30			
Exposure Time	:	60	ALT	:	47.6
Airmass	:	1.35	AZ	:	-79.6
Sidereal Time	:	21:14:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T14:12:20	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



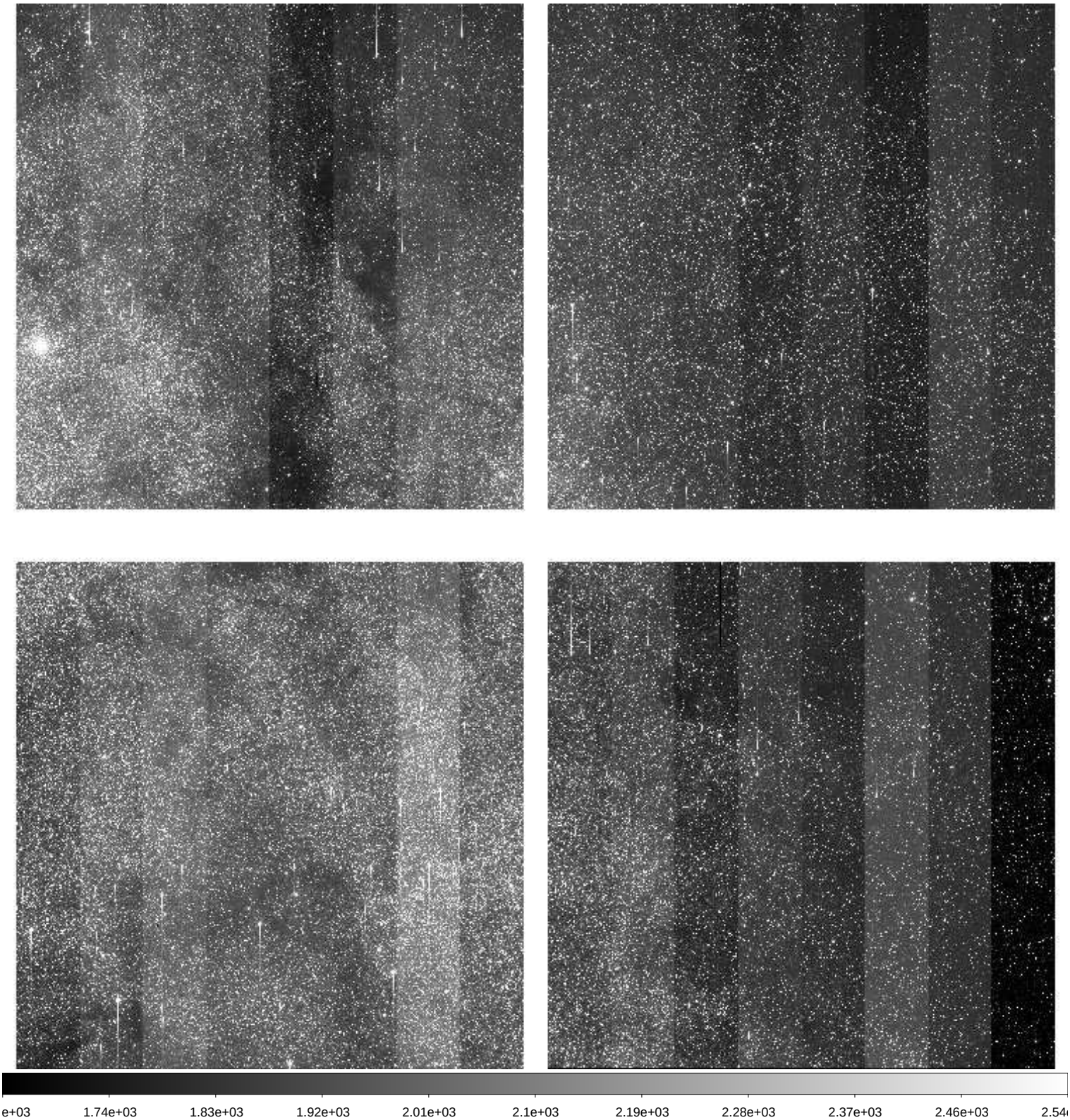




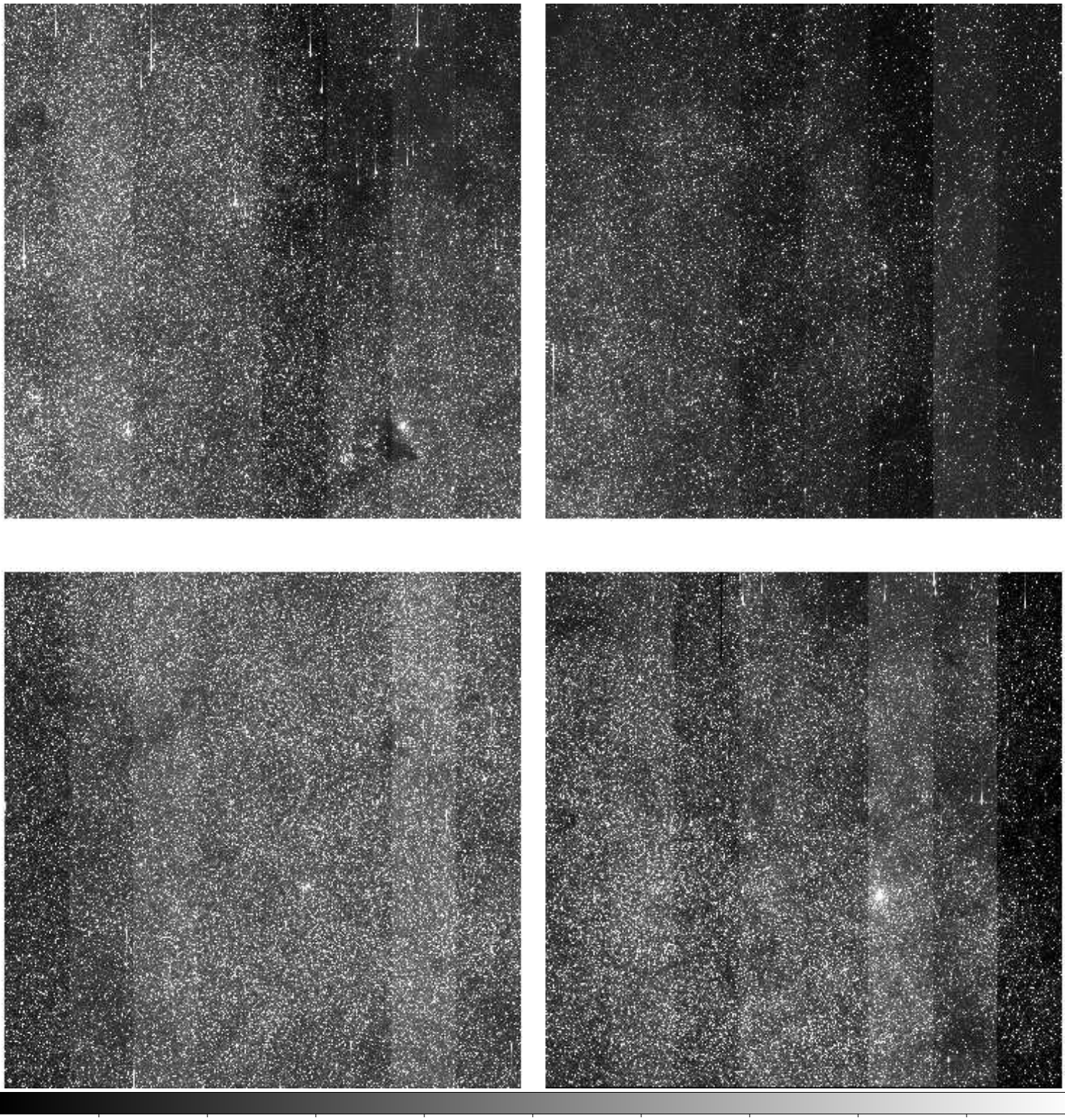




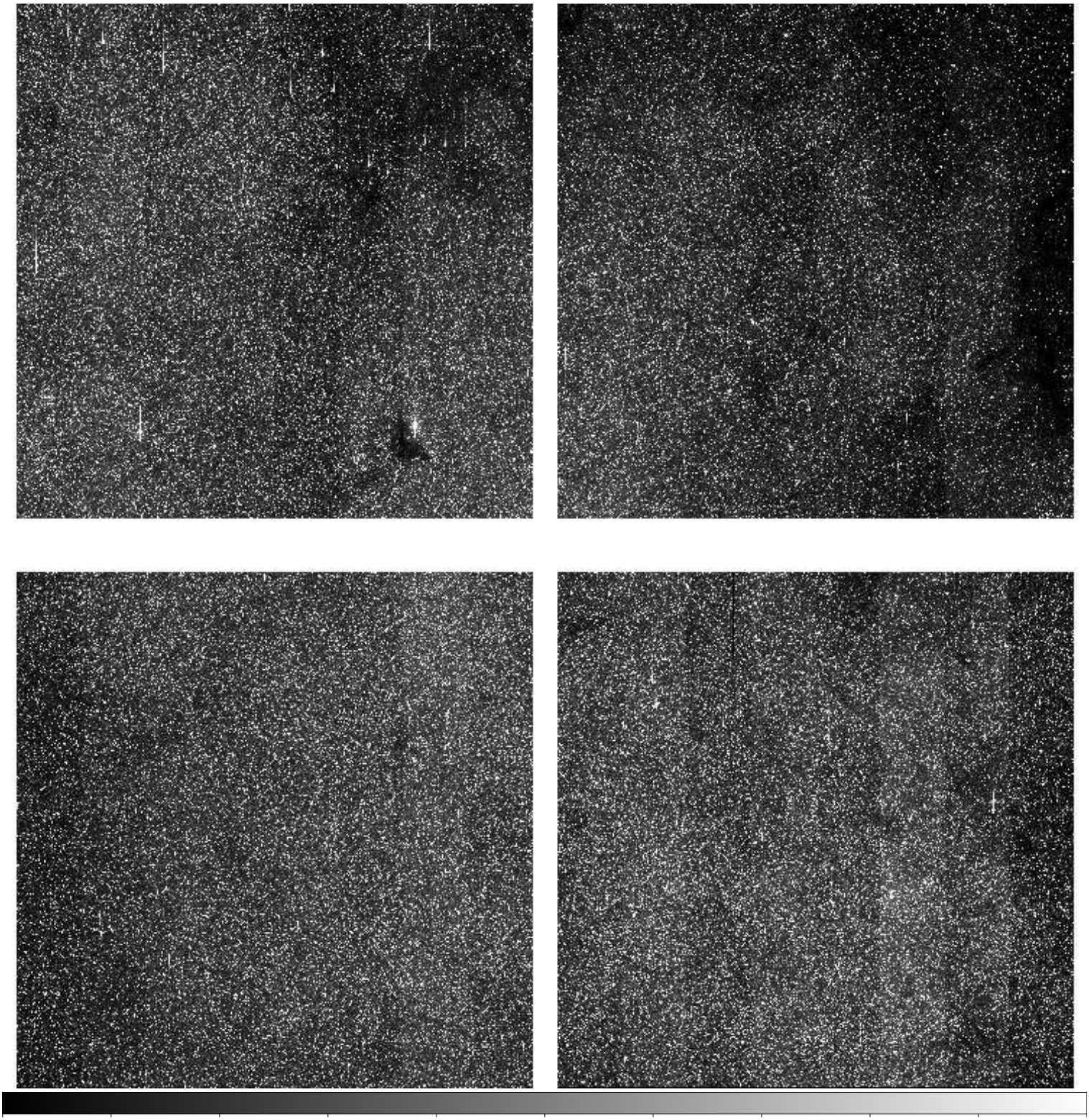
File Name	:	**kmta.20260807.033869.fits** # 181 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.330			
DEC	:	-29:09:07.50			
Exposure Time	:	90	ALT	:	47.2
Airmass	:	1.36	AZ	:	-79.4
Sidereal Time	:	21:16:52	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T14:14:19	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



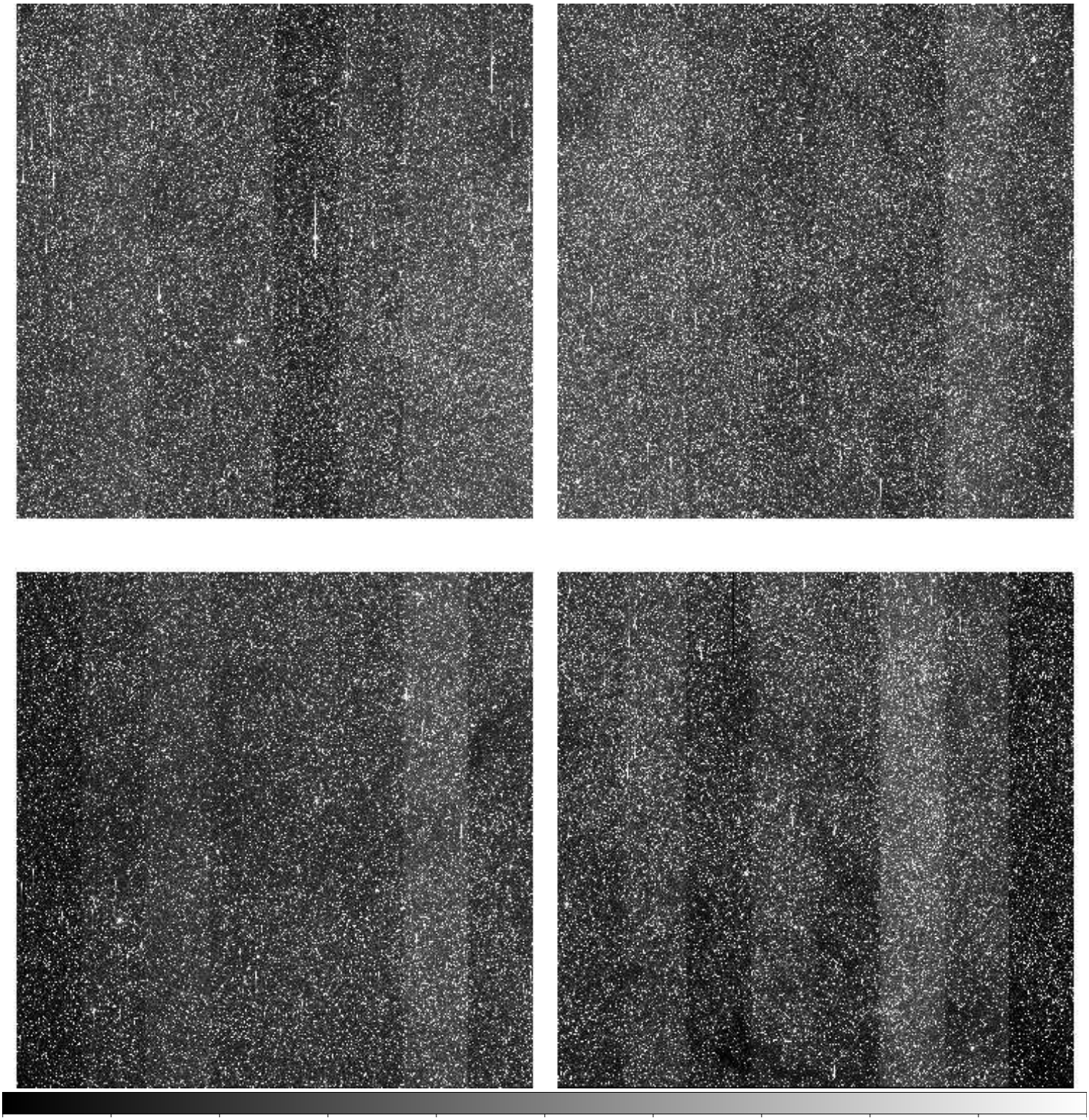
File Name	:	**kmta.20260807.033870.fits** # 182 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.460			
DEC	:	-28:04:09.40			
Exposure Time	:	90	ALT	:	48.0
Airmass	:	1.35	AZ	:	-81.4
Sidereal Time	:	21:19:22	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T14:16:47	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



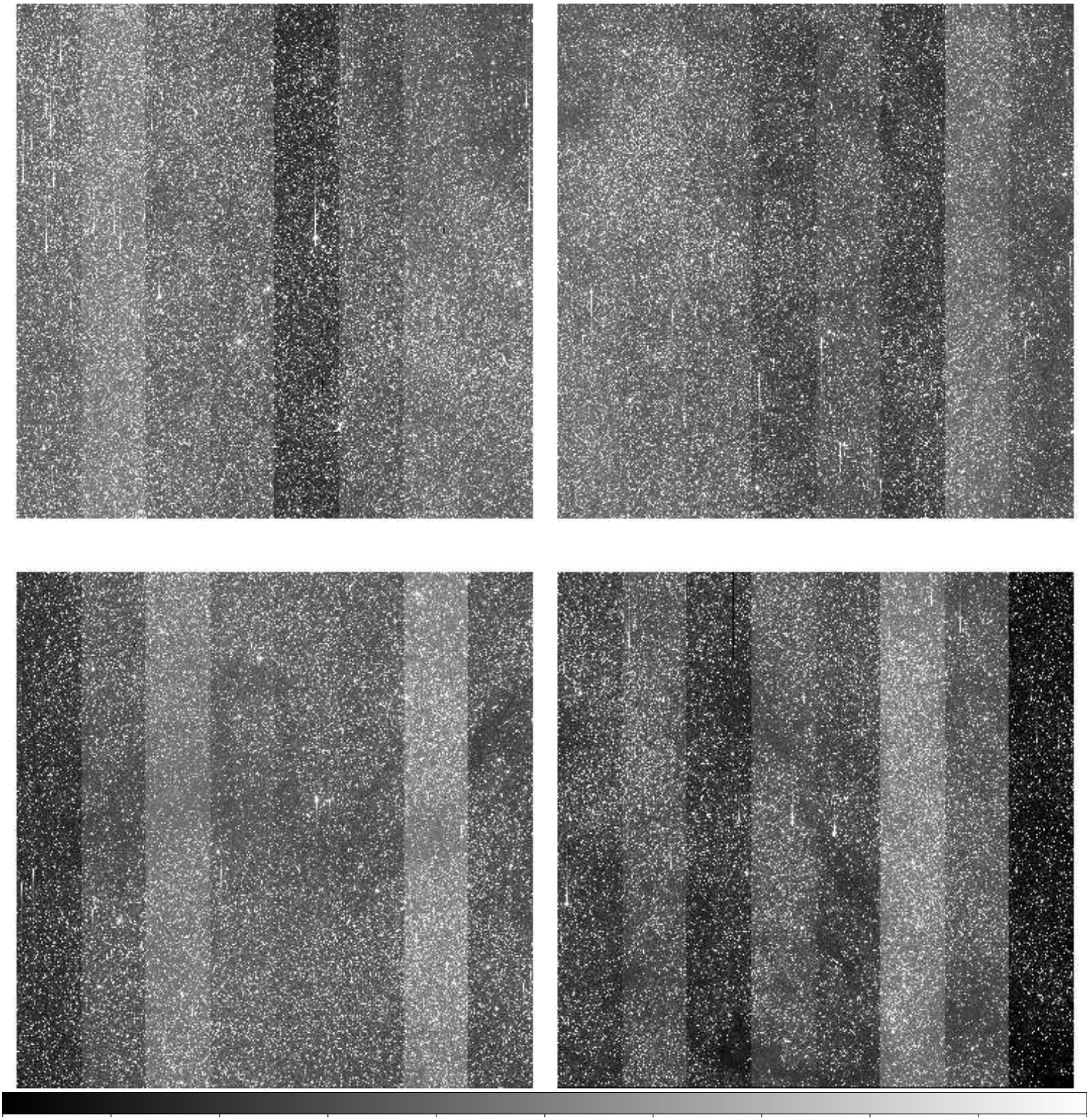
File Name	:	**kmta.20260807.033871.fits** # 183 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.410			
DEC	:	-28:04:08.80			
Exposure Time	:	60	ALT	:	47.5
Airmass	:	1.36	AZ	:	-81.2
Sidereal Time	:	21:21:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T14:19:18	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



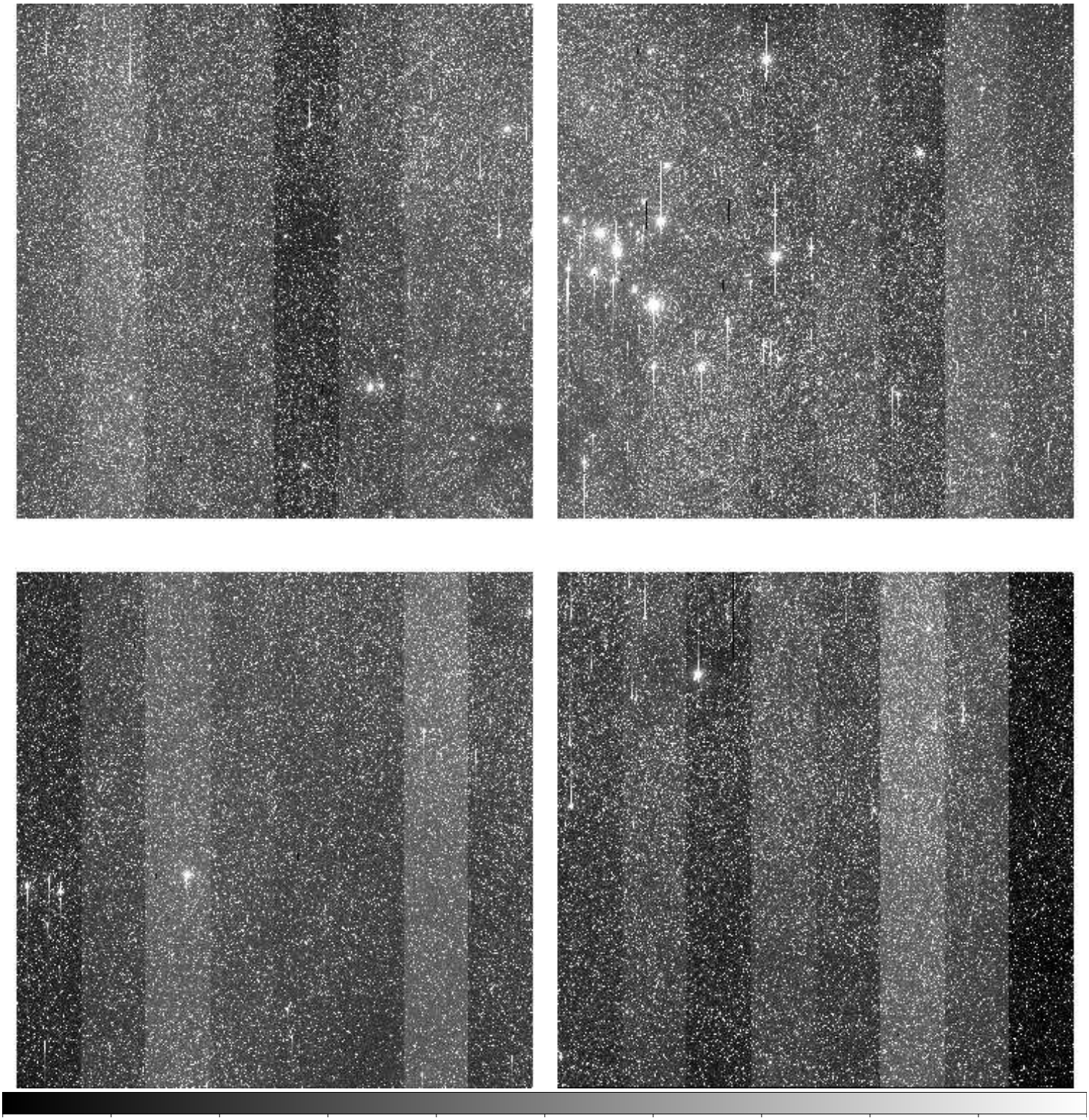
File Name	:	**kmta.20260807.033872.fits** # 184 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:00.410			
DEC	:	-32:10:08.80			
Exposure Time	:	60	ALT	:	48.5
Airmass	:	1.33	AZ	:	-75.3
Sidereal Time	:	21:23:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T14:21:19	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



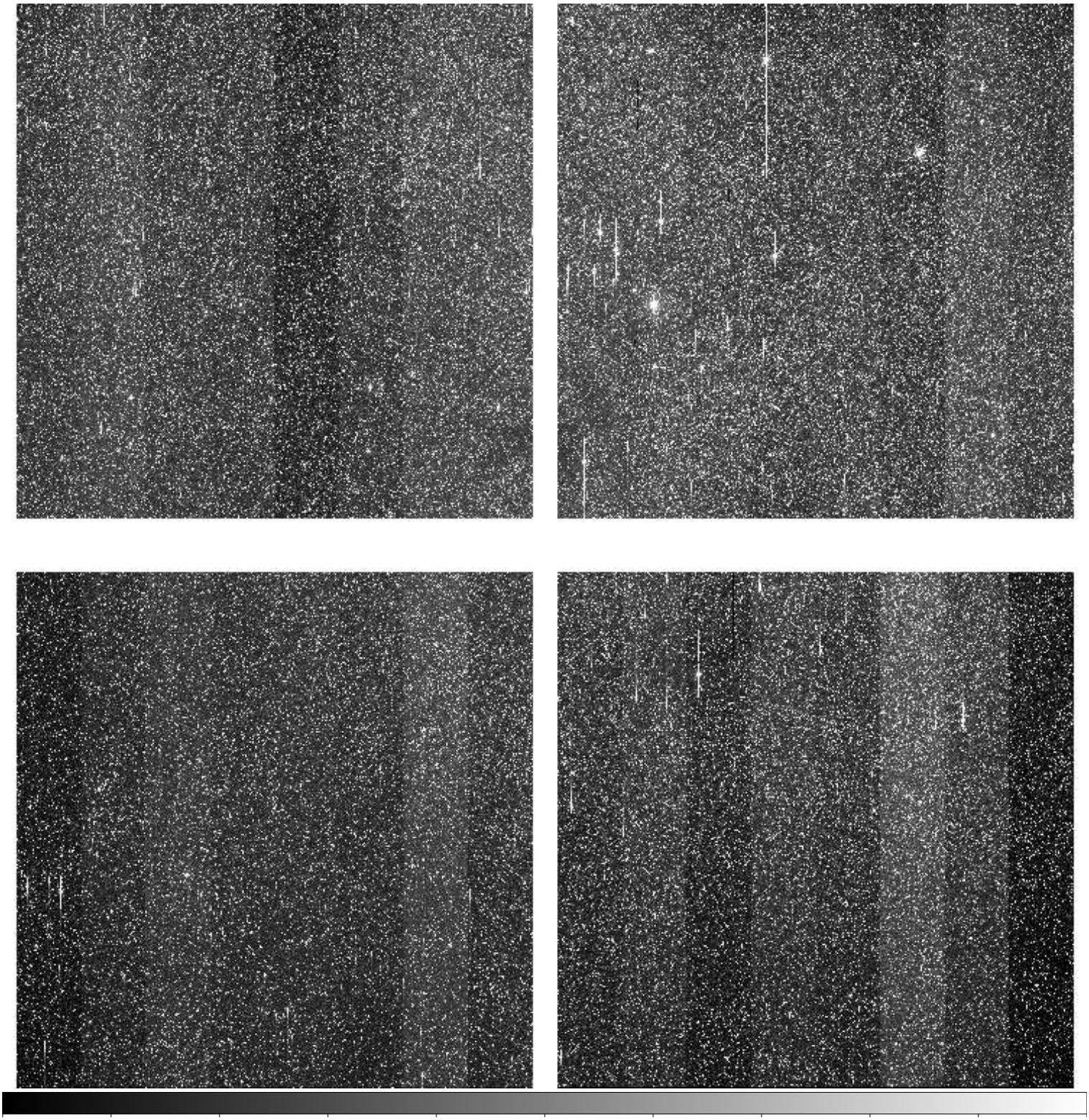
File Name	:	**kmta.20260807.033873.fits** # 185 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:00.360			
DEC	:	-32:10:08.00			
Exposure Time	:	90	ALT	:	48.1
Airmass	:	1.34	AZ	:	-75.2
Sidereal Time	:	21:25:52	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T14:23:30	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



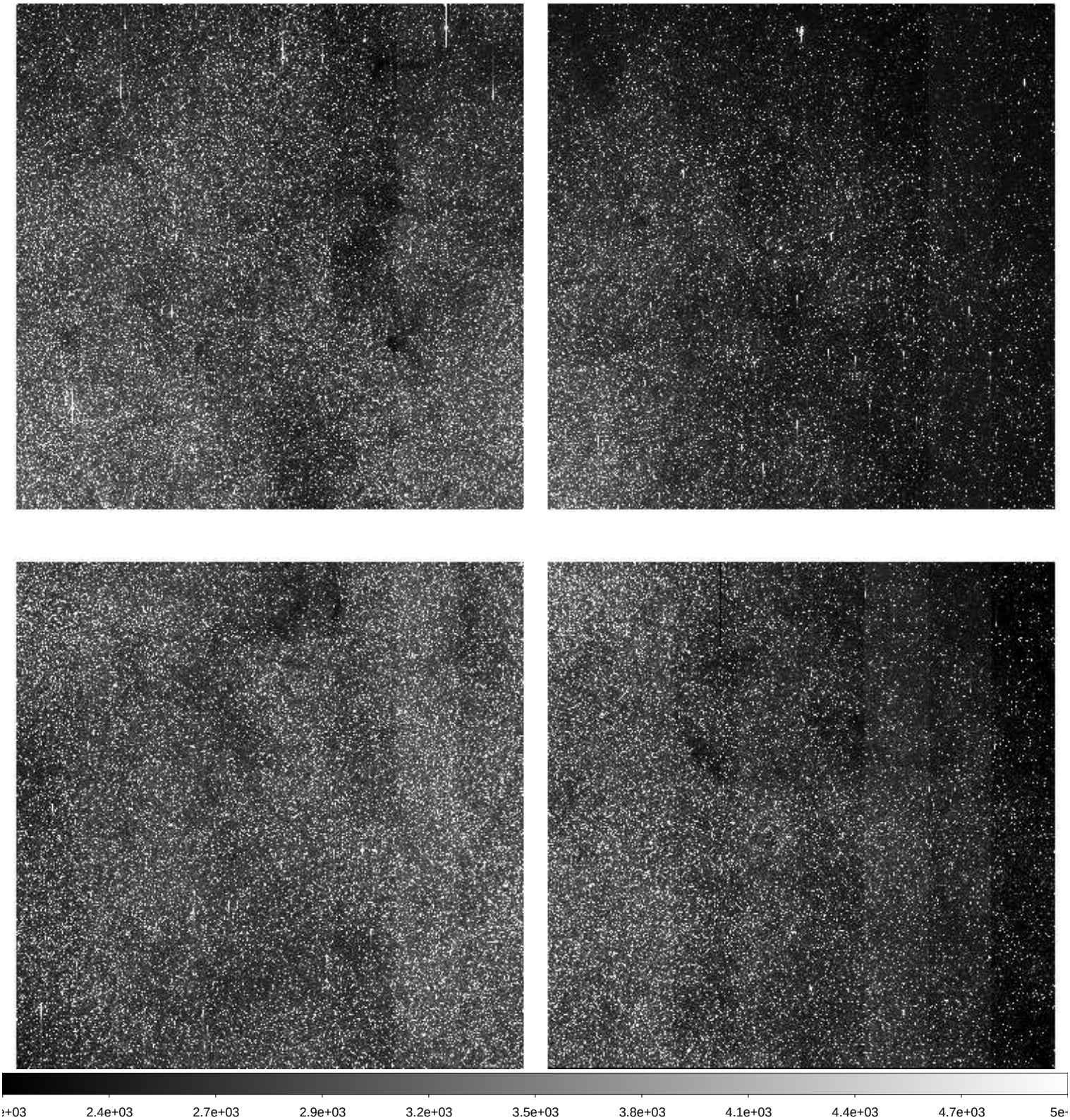
File Name	:	**kmta.20260807.033874.fits** # 186 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:25.280			
DEC	:	-35:22:07.30			
Exposure Time	:	90	ALT	:	46.3
Airmass	:	1.38	AZ	:	-69.8
Sidereal Time	:	21:28:33	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T14:26:10	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



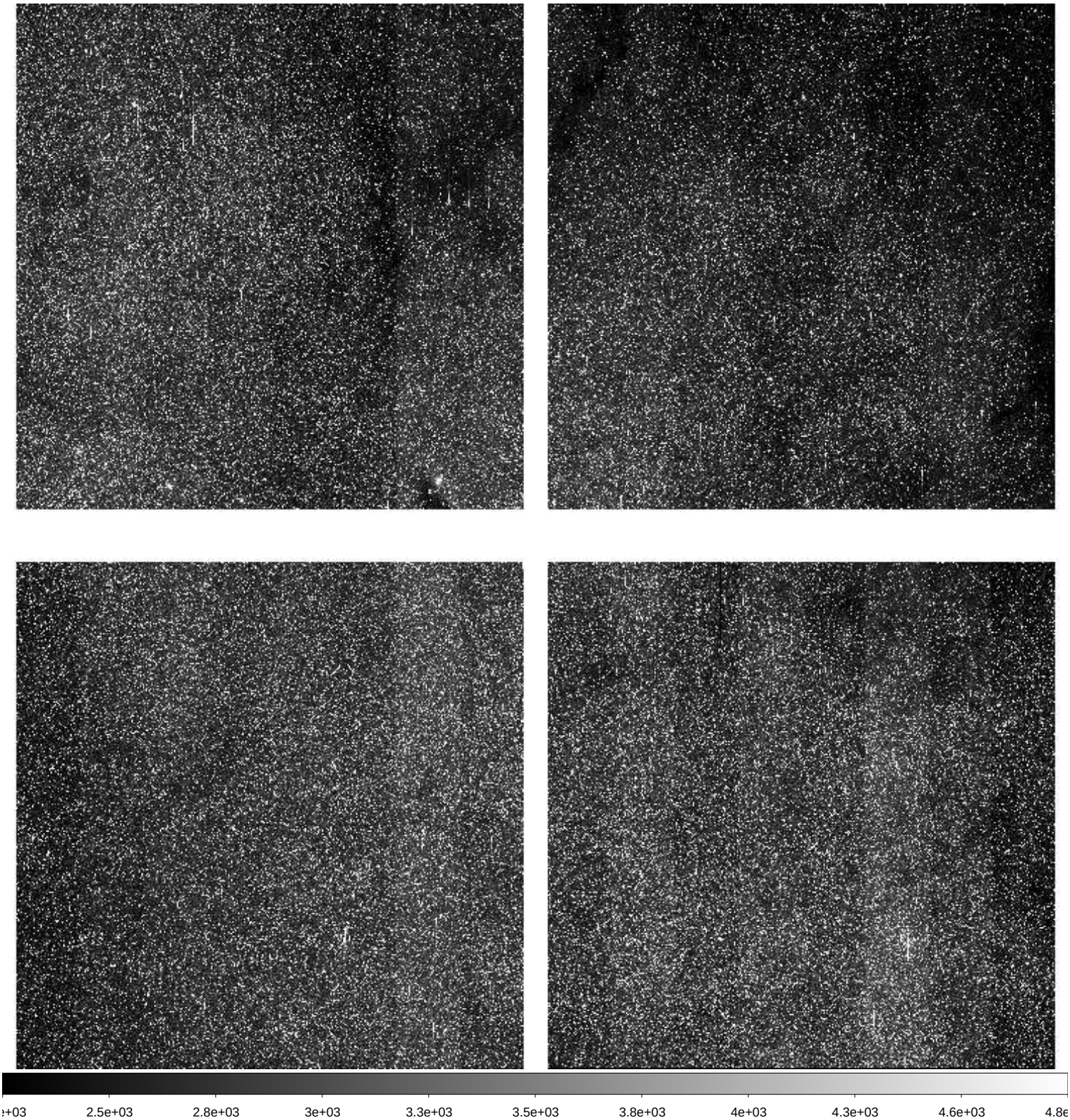
File Name	:	**kmta.20260807.033875.fits** # 187 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:25.320			
DEC	:	-35:22:08.10			
Exposure Time	:	60	ALT	:	45.7
Airmass	:	1.40	AZ	:	-69.7
Sidereal Time	:	21:31:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T14:28:49	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



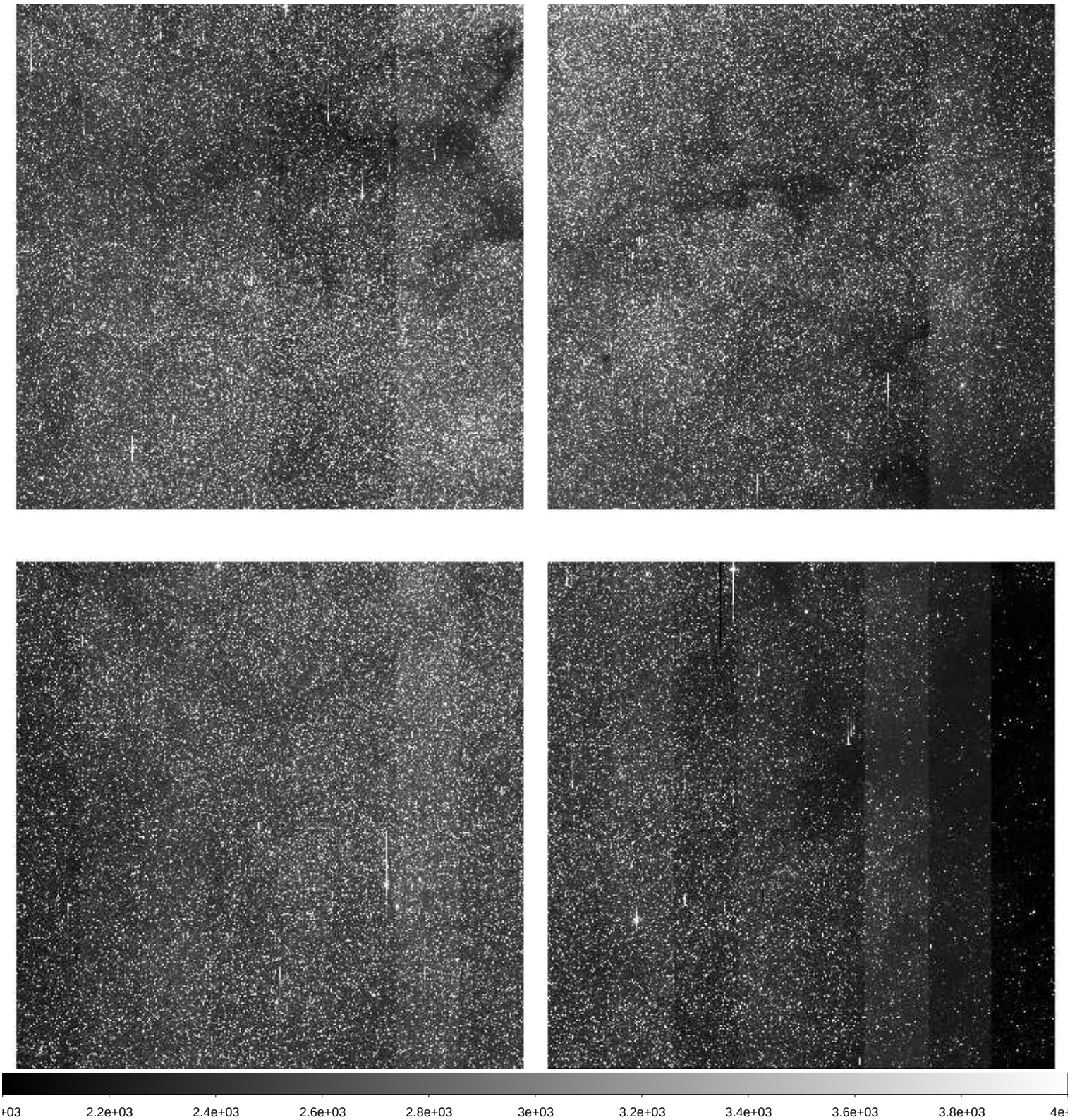
File Name	:	**kmta.20260807.033876.fits** # 188 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.340			
DEC	:	-29:01:38.60			
Exposure Time	:	60	ALT	:	43.8
Airmass	:	1.45	AZ	:	-78.2
Sidereal Time	:	21:33:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T14:30:47	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



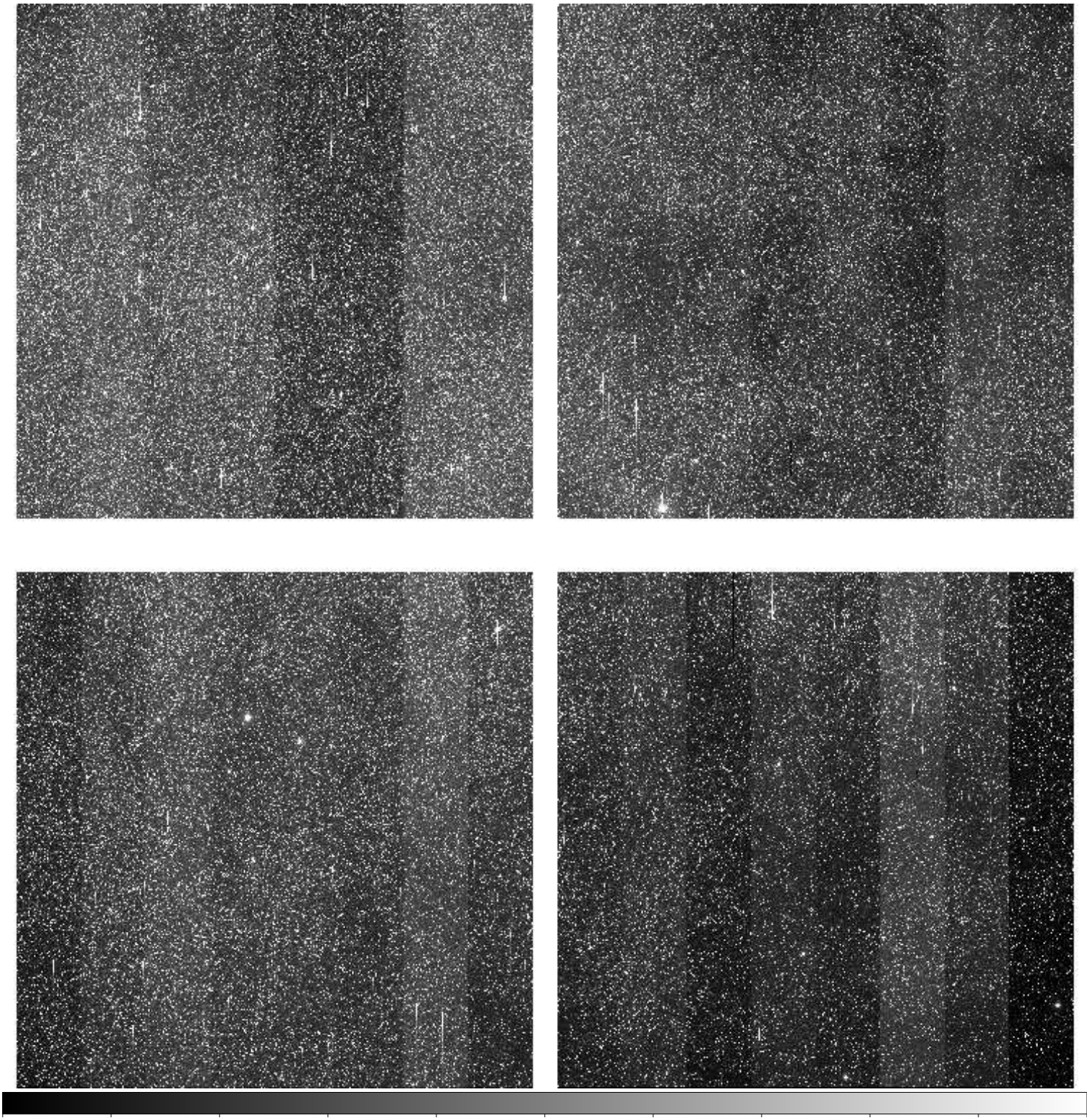
File Name	:	**kmta.20260807.033877.fits** # 189 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.260			
DEC	:	-27:56:37.20			
Exposure Time	:	60	ALT	:	44.6
Airmass	:	1.42	AZ	:	-80.1
Sidereal Time	:	21:35:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T14:32:57	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



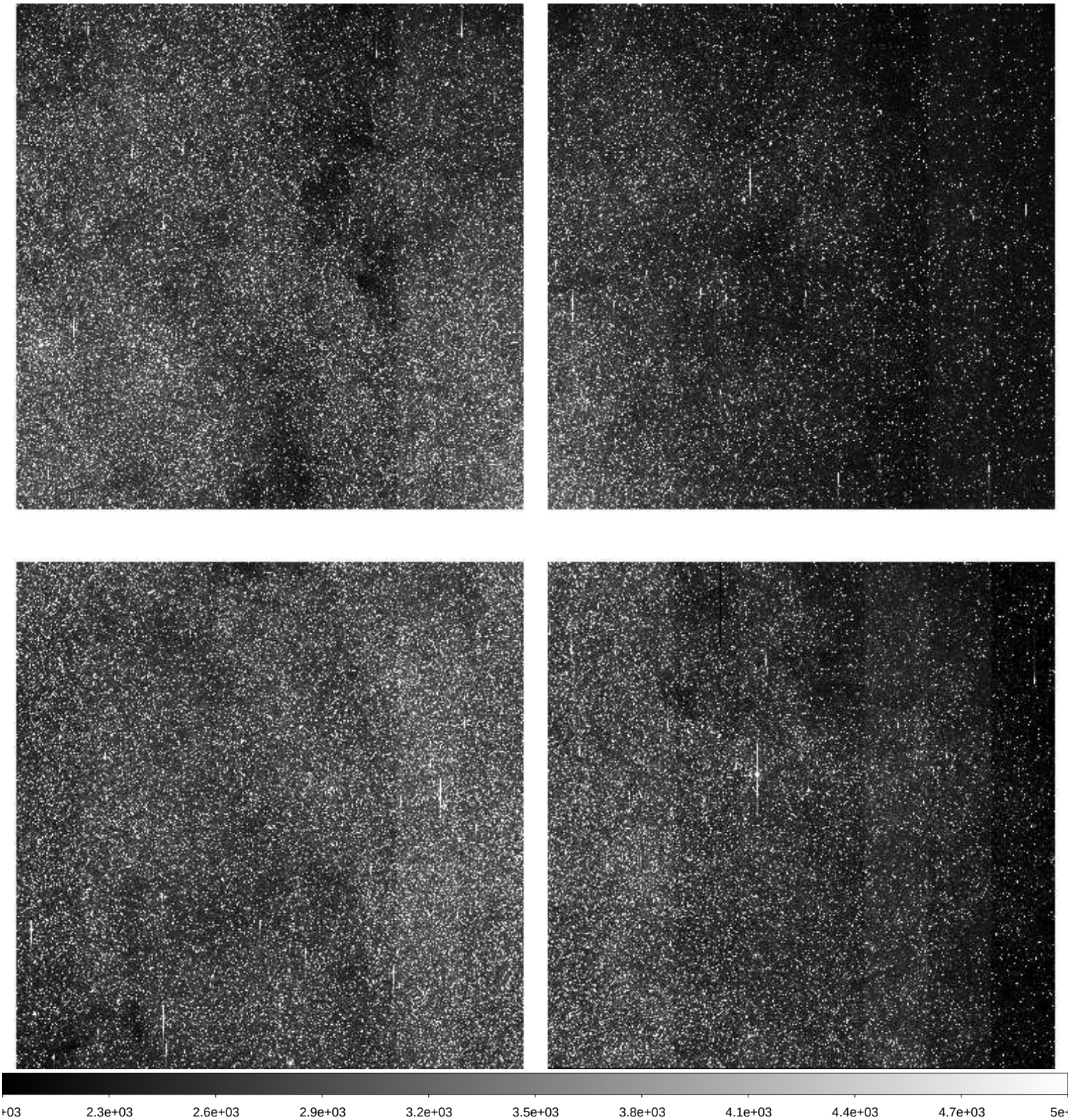
File Name	:	**kmta.20260807.033878.fits** # 190 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.430			
DEC	:	-31:15:37.70			
Exposure Time	:	60	ALT	:	43.5
Airmass	:	1.45	AZ	:	-74.9
Sidereal Time	:	21:37:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T14:35:05	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



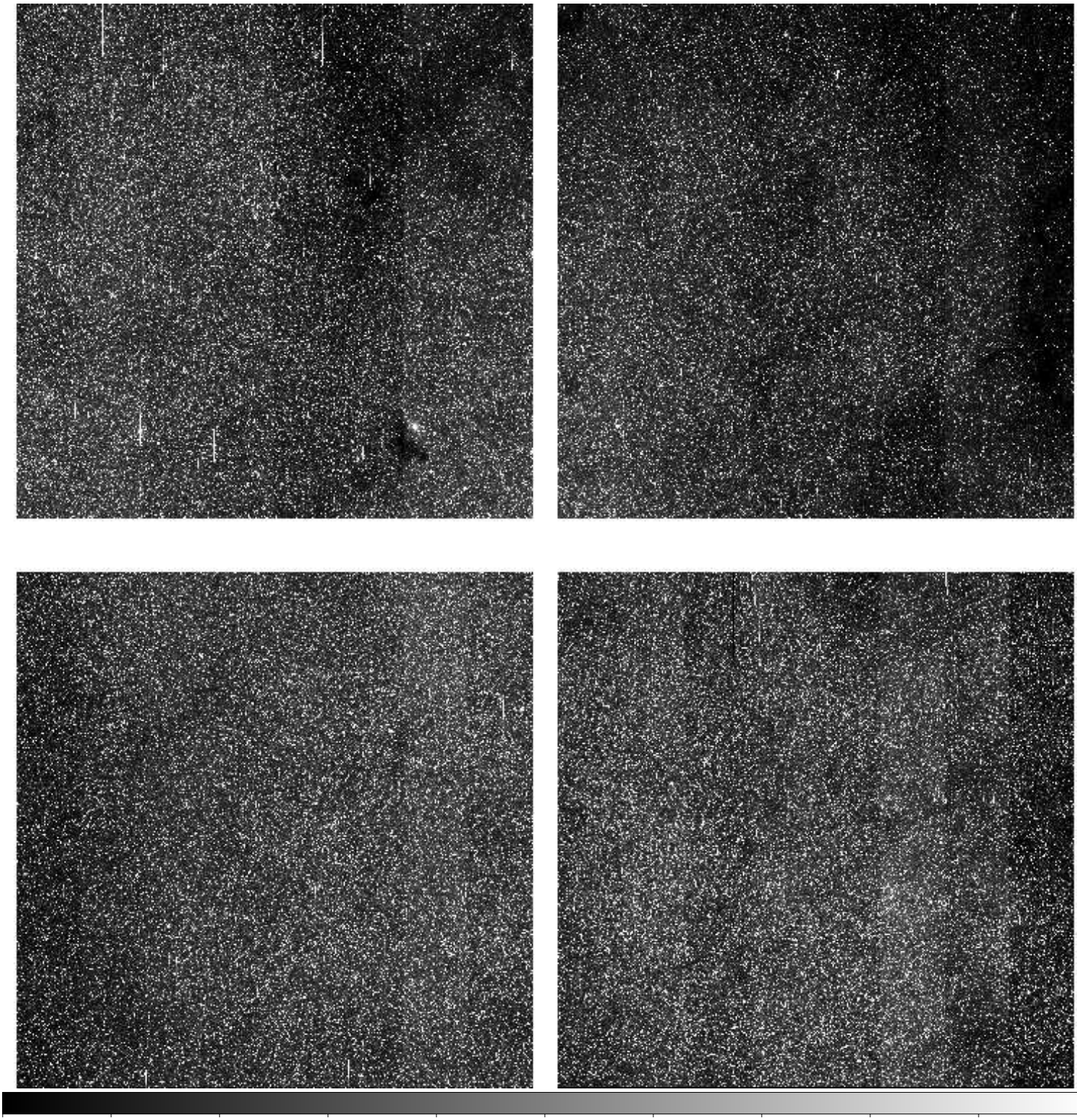
File Name	:	**kmta.20260807.033879.fits** # 191 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG37**			
RA	:	17:44:32.610			
DEC	:	-35:22:05.30			
Exposure Time	:	60	ALT	:	42.1
Airmass	:	1.49	AZ	:	-68.6
Sidereal Time	:	21:39:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T14:37:19	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



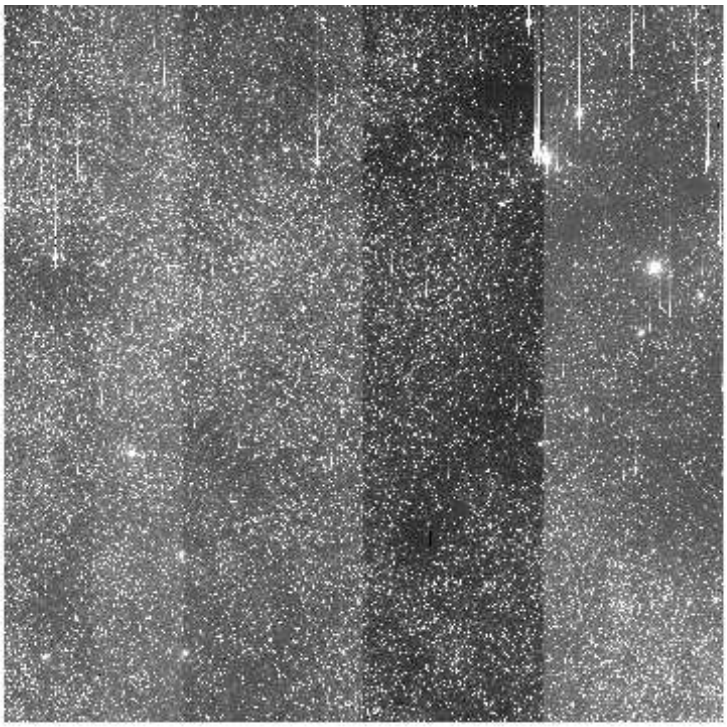
File Name	:	**kmta.20260807.033880.fits** # 192 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.540			
DEC	:	-29:09:06.40			
Exposure Time	:	60	ALT	:	42.0
Airmass	:	1.50	AZ	:	-77.3
Sidereal Time	:	21:41:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T14:39:29	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

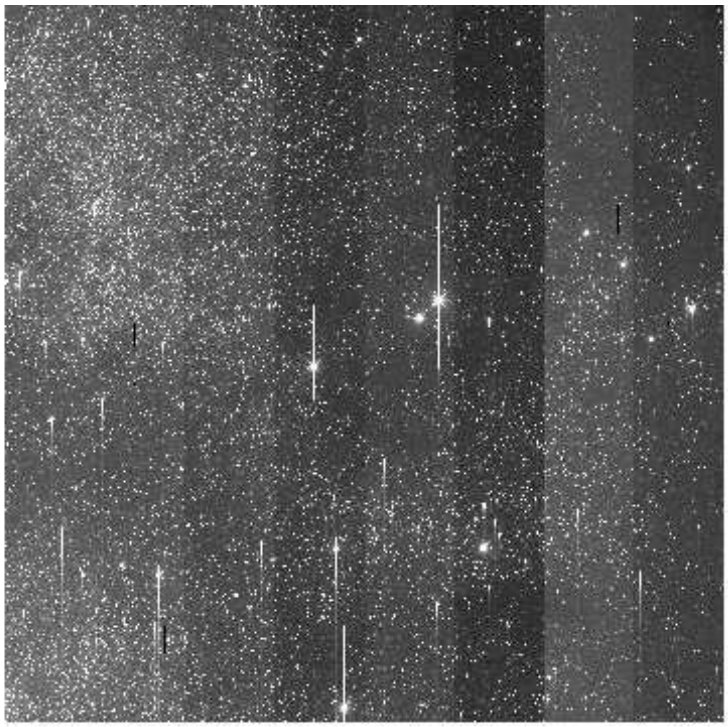


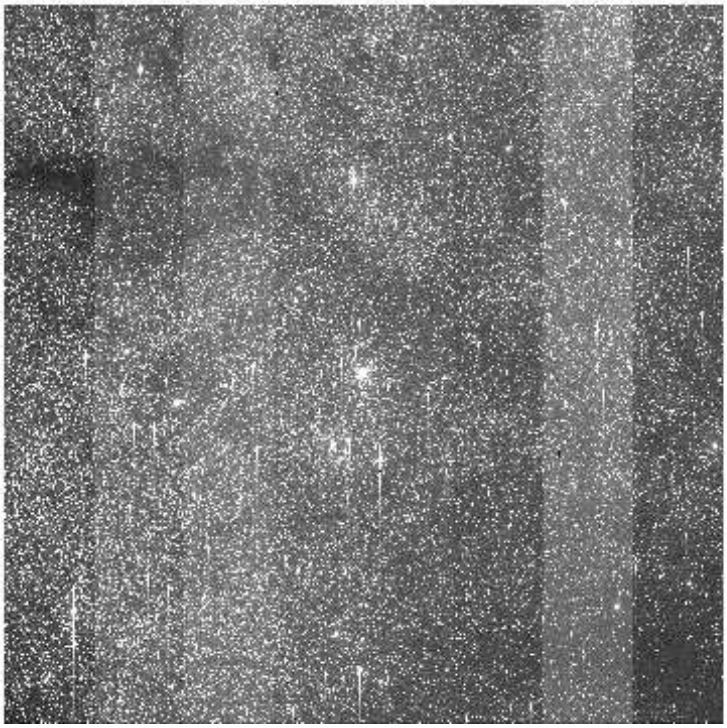
File Name	:	**kmta.20260807.033881.fits** # 193 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.400			
DEC	:	-28:04:08.20			
Exposure Time	:	60	ALT	:	42.8
Airmass	:	1.47	AZ	:	-79.1
Sidereal Time	:	21:44:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T14:41:40	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

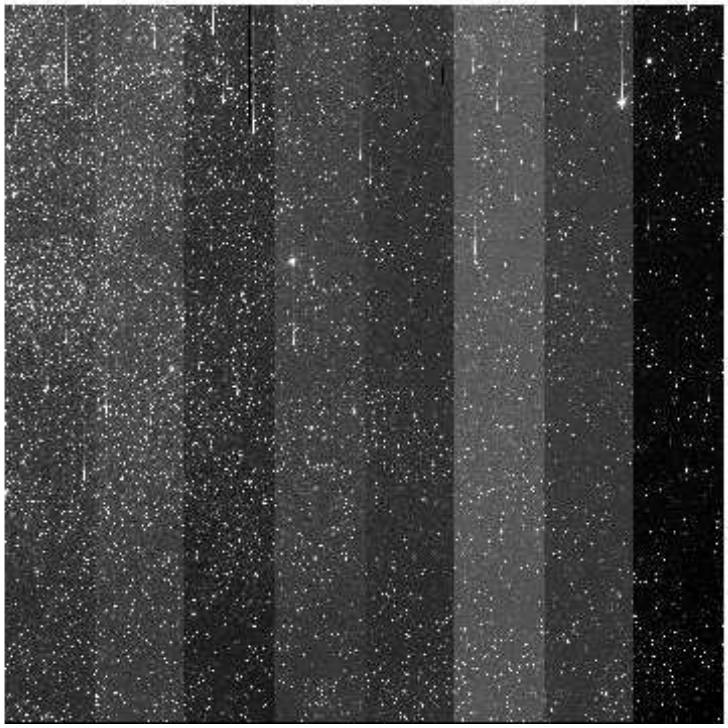


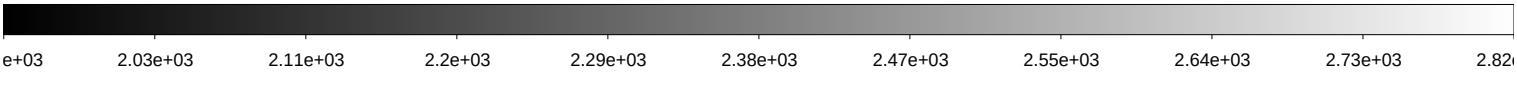
File Name	:	**kmta.20260807.033882.fits** # 194 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG13**			
RA	:	17:34:50.550			
DEC	:	-34:21:05.70			
Exposure Time	:	60	ALT	:	38.6
Airmass	:	1.60	AZ	:	-68.9
Sidereal Time	:	21:46:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T14:43:51	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



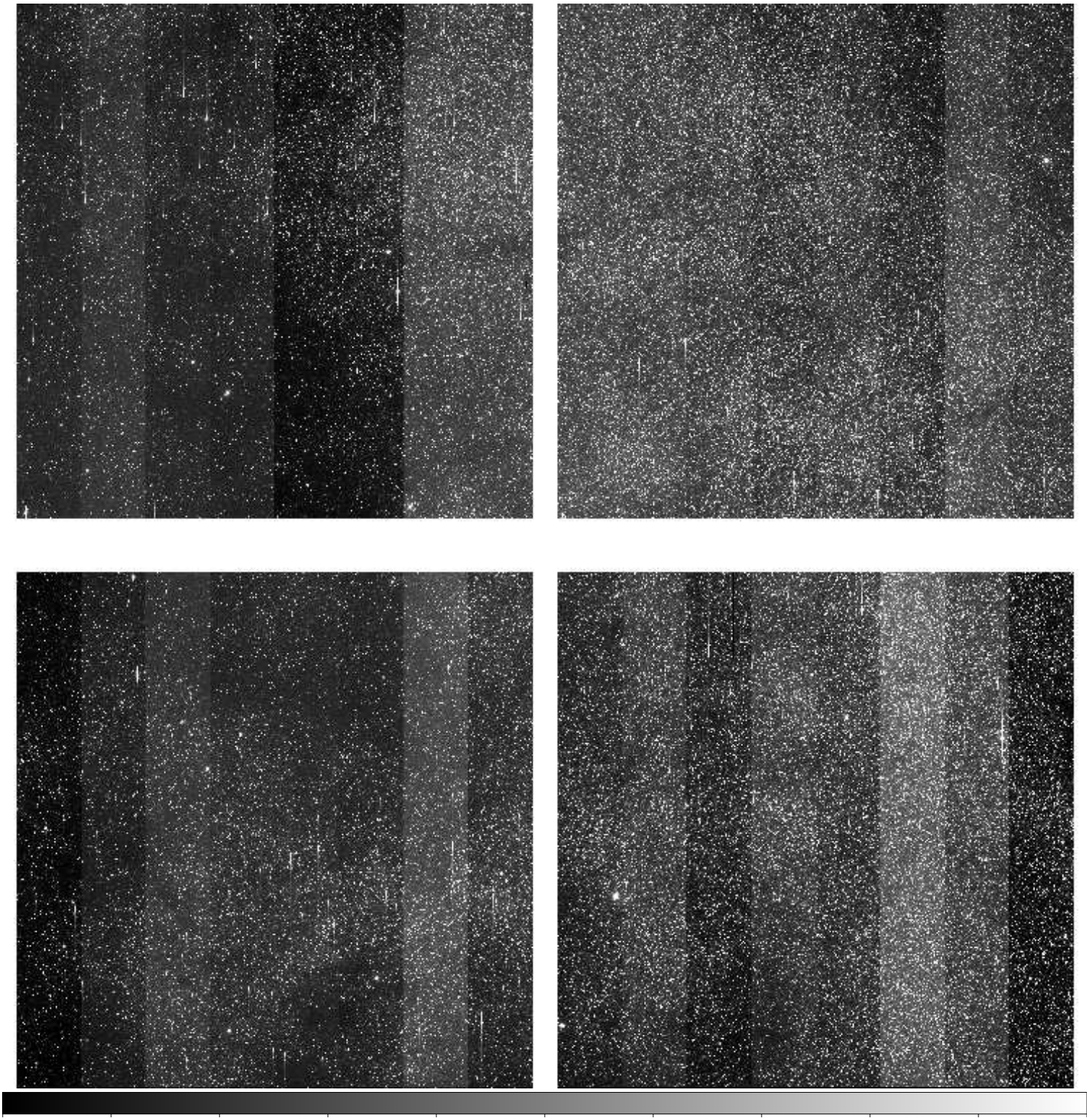




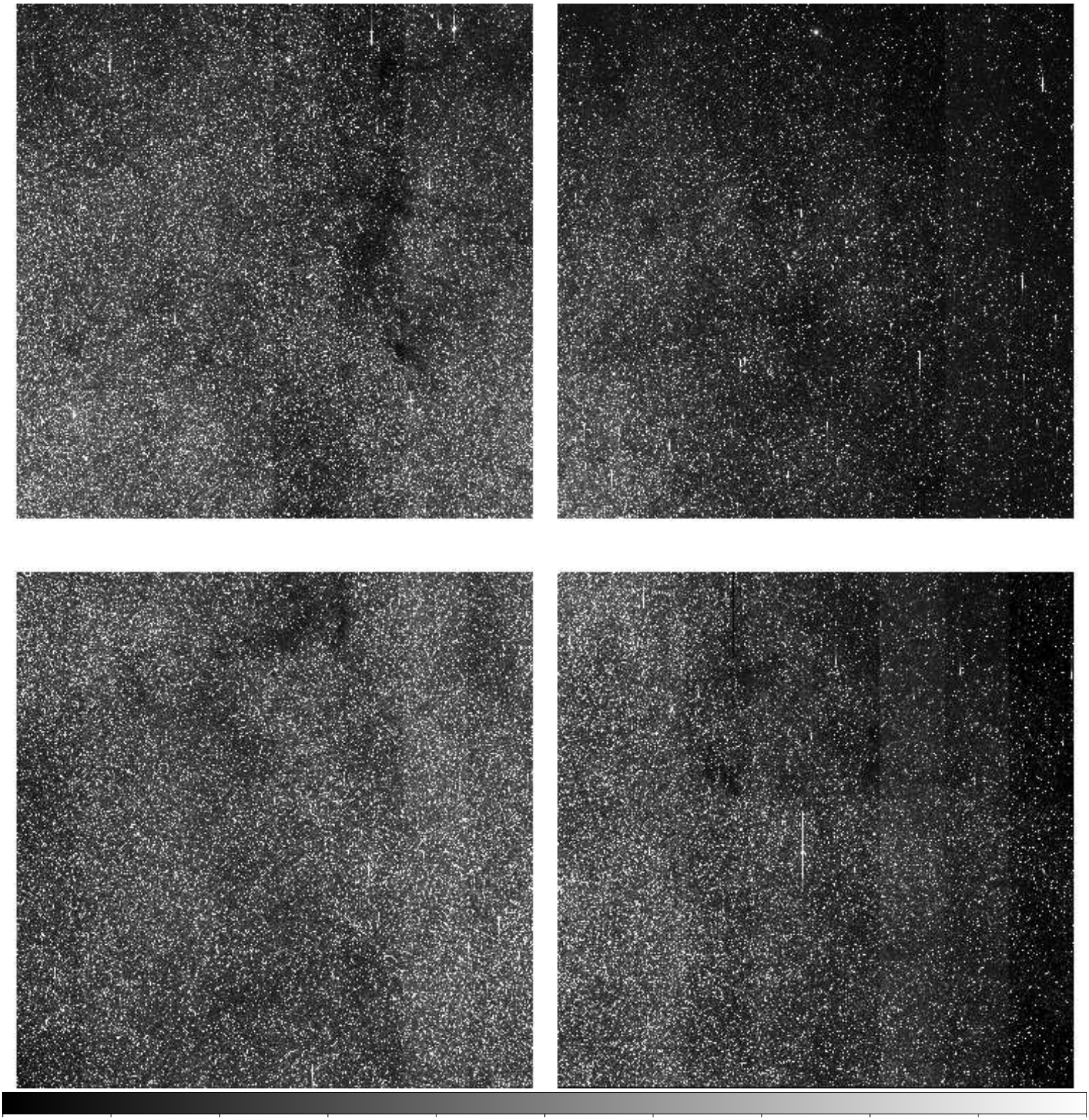




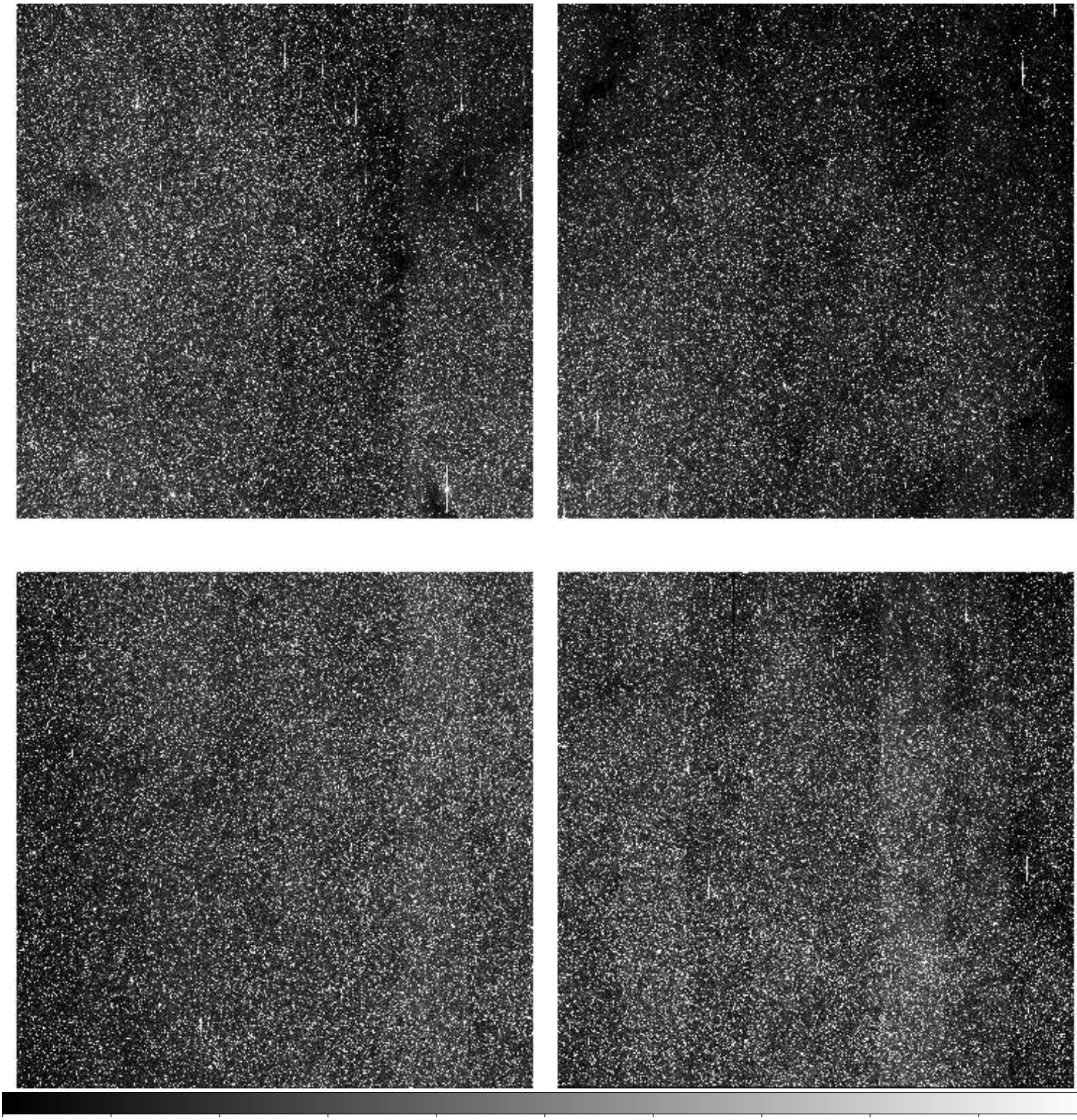
File Name	:	**kmta.20260807.033883.fits** # 195 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG38**			
RA	:	17:55:00.580			
DEC	:	-22:32:35.40			
Exposure Time	:	60	ALT	:	38.5
Airmass	:	1.61	AZ	:	-84.8
Sidereal Time	:	21:48:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T14:45:54	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



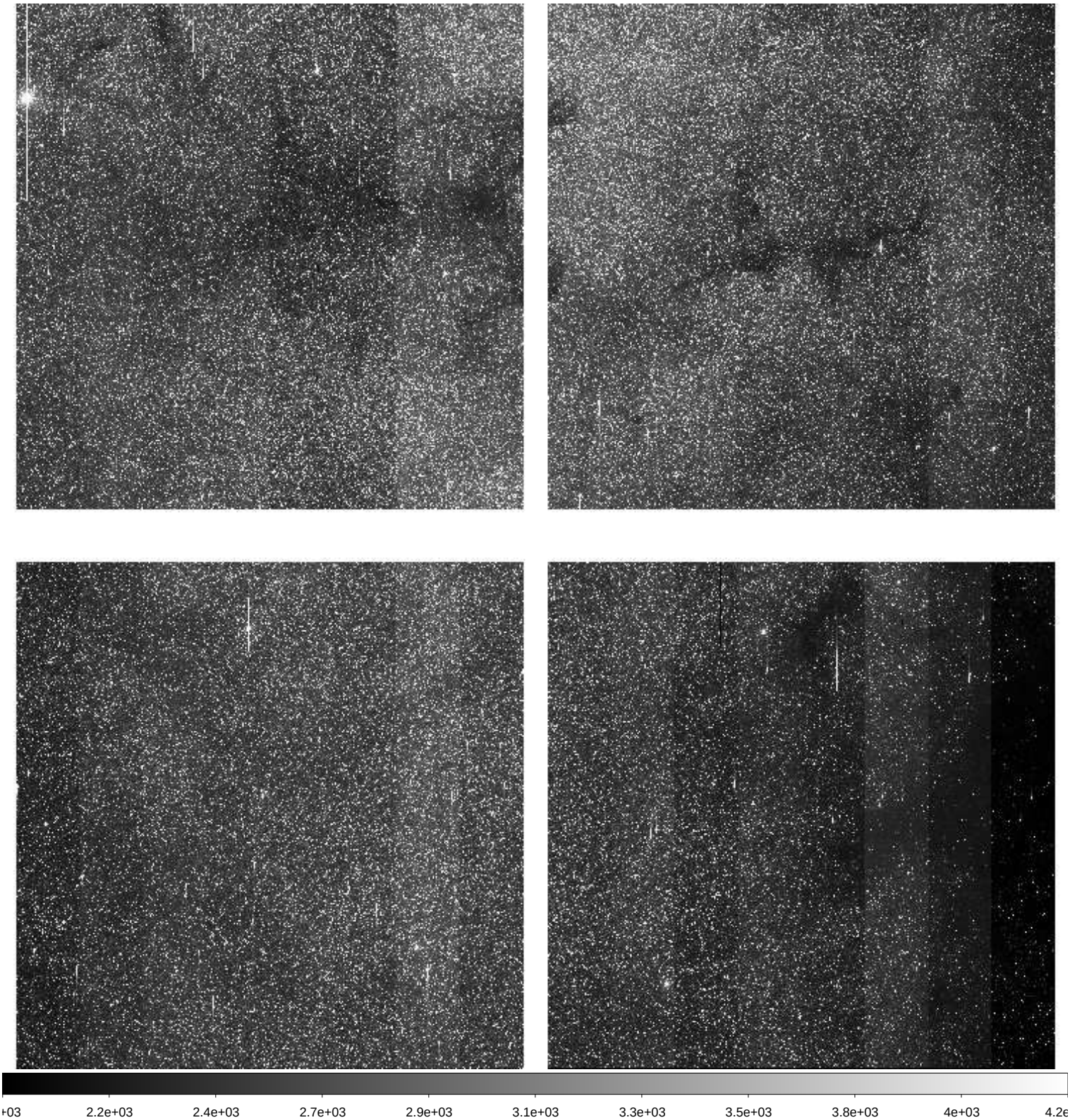
File Name	:	**kmta.20260807.033884.fits** # 196 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.560			
DEC	:	-29:01:35.50			
Exposure Time	:	60	ALT	:	40.2
Airmass	:	1.55	AZ	:	-76.7
Sidereal Time	:	21:50:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T14:48:03	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



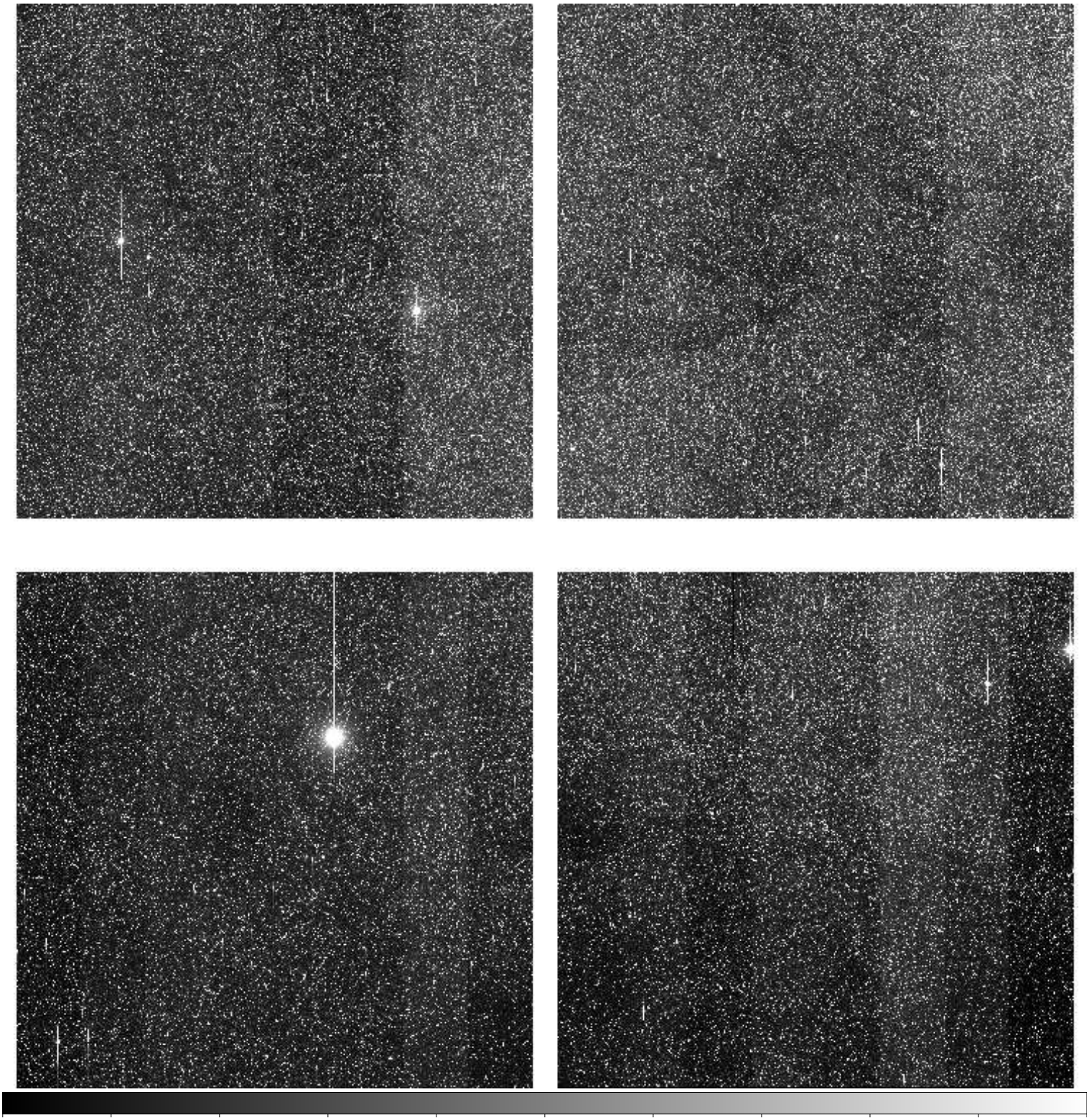
File Name	:	**kmta.20260807.033885.fits** # 197 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.600			
DEC	:	-27:56:35.70			
Exposure Time	:	60	ALT	:	41.0
Airmass	:	1.52	AZ	:	-78.5
Sidereal Time	:	21:52:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T14:50:15	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



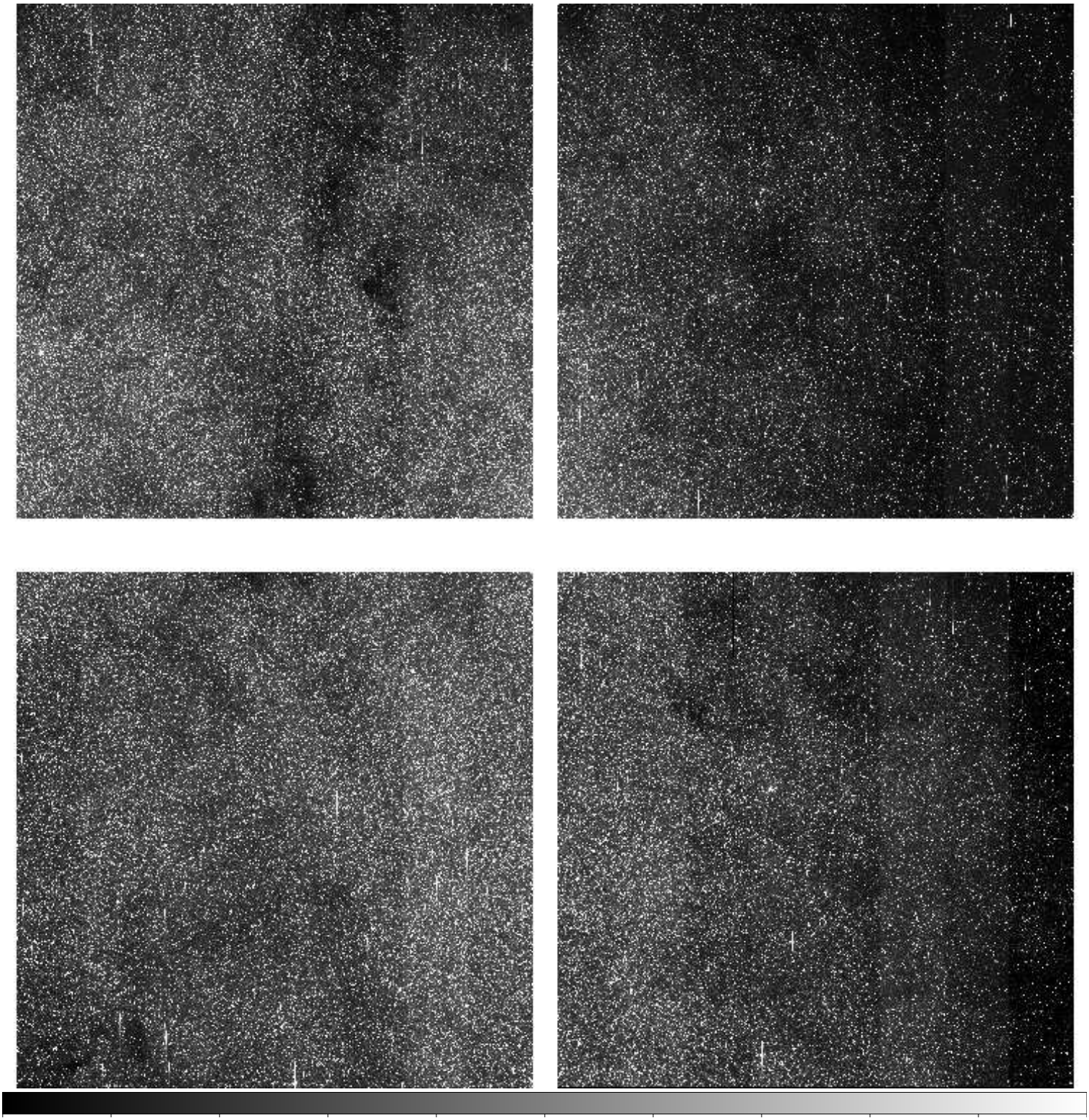
File Name	:	**kmta.20260807.033886.fits** # 198 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.490			
DEC	:	-31:08:05.60			
Exposure Time	:	60	ALT	:	39.9
Airmass	:	1.56	AZ	:	-73.7
Sidereal Time	:	21:54:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T14:52:25	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



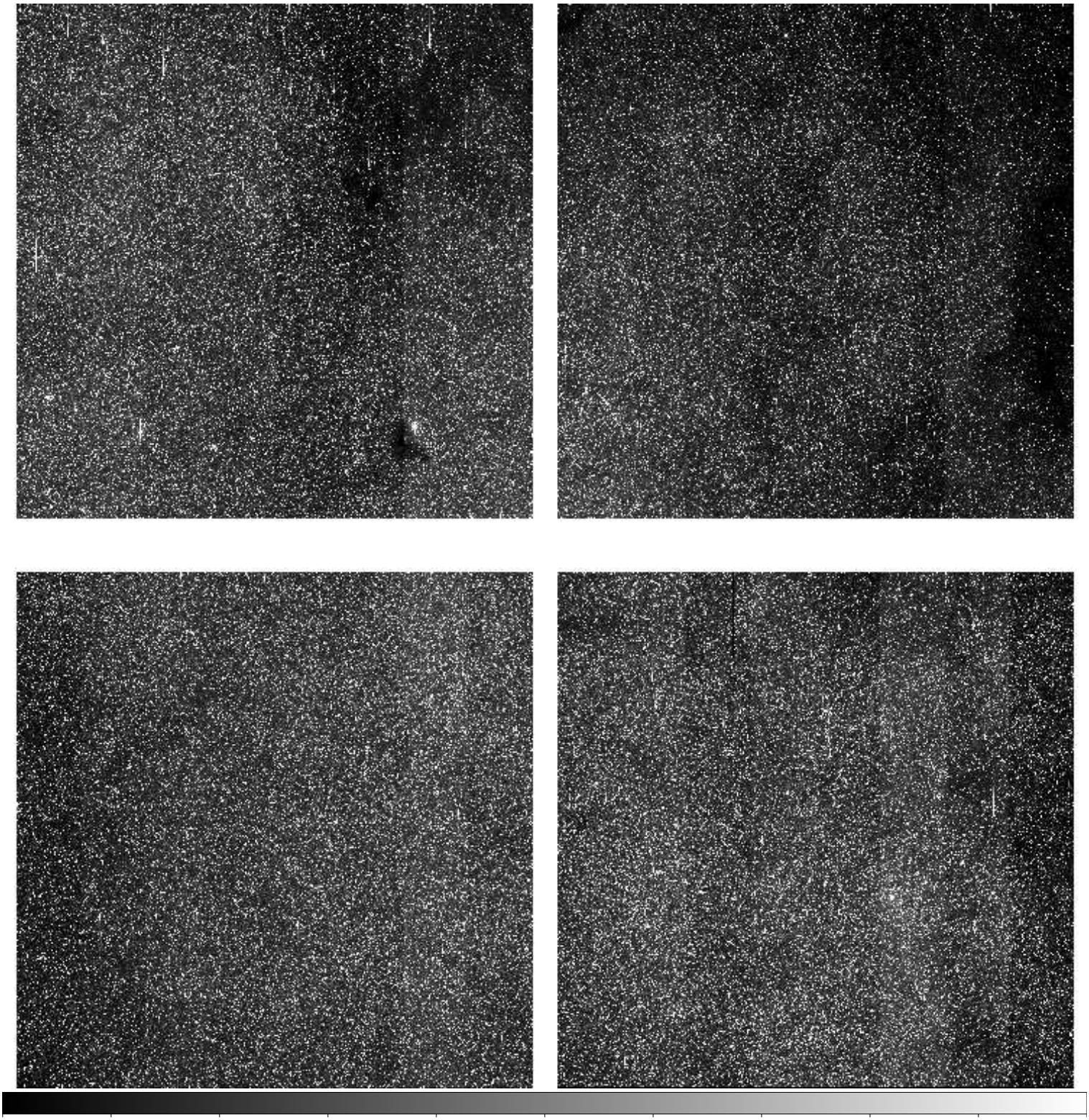
File Name	:	**kmta.20260807.033887.fits** # 199 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:50.620			
DEC	:	-30:03:05.40			
Exposure Time	:	60	ALT	:	41.1
Airmass	:	1.52	AZ	:	-75.7
Sidereal Time	:	21:57:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T14:54:33	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



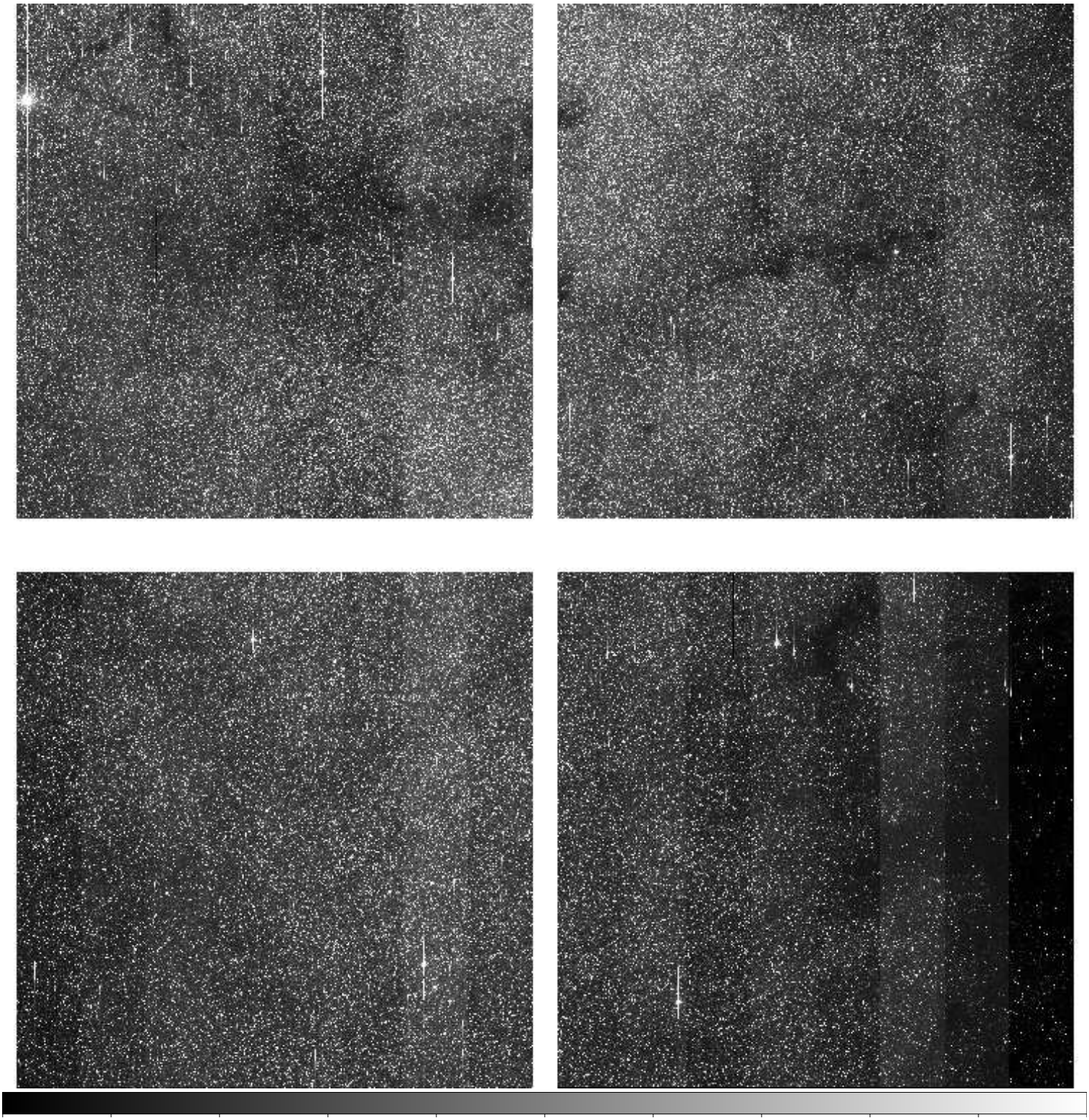
File Name	:	**kmta.20260807.033888.fits** # 200 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.440			
DEC	:	-29:09:05.60			
Exposure Time	:	60	ALT	:	38.4
Airmass	:	1.61	AZ	:	-75.8
Sidereal Time	:	21:59:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T14:56:42	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



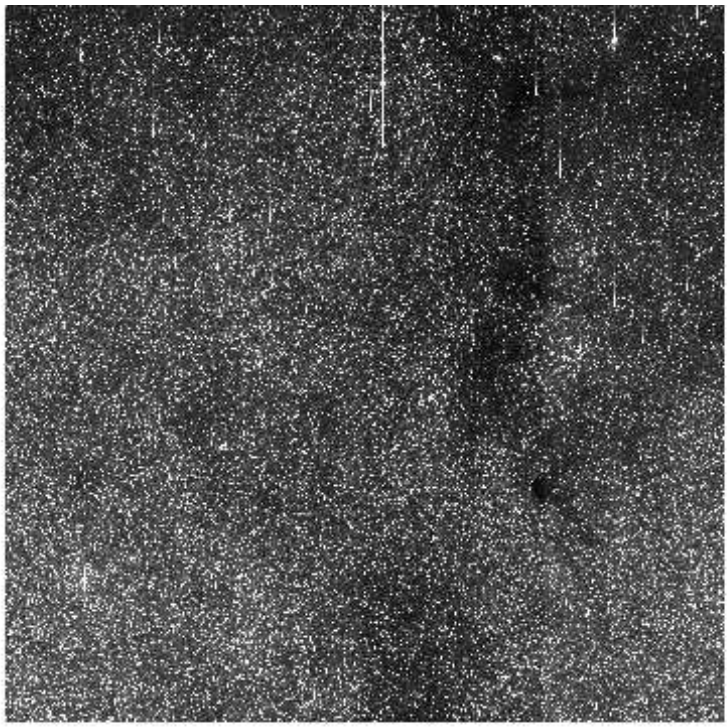
File Name	:	**kmta.20260807.033889.fits** # 201 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.500			
DEC	:	-28:04:05.50			
Exposure Time	:	60	ALT	:	39.2
Airmass	:	1.58	AZ	:	-77.6
Sidereal Time	:	22:01:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T14:58:50	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

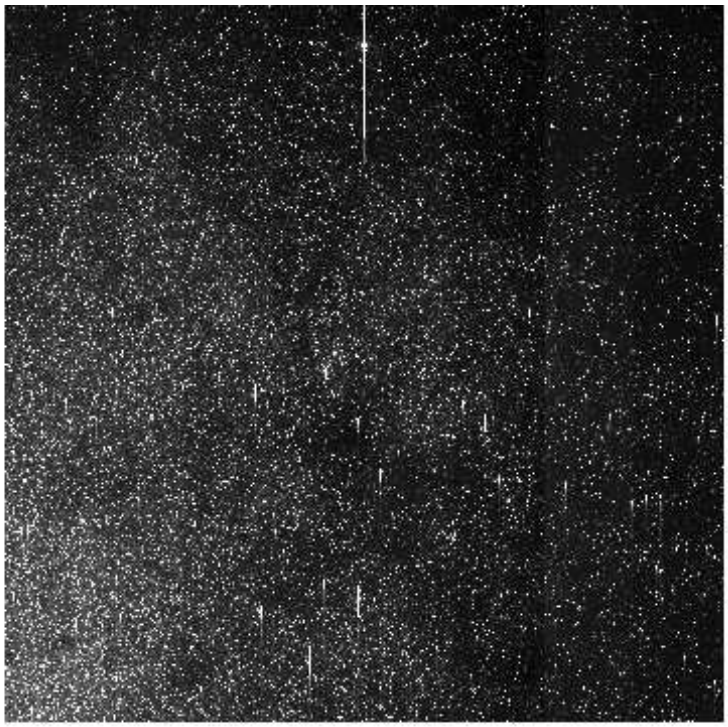


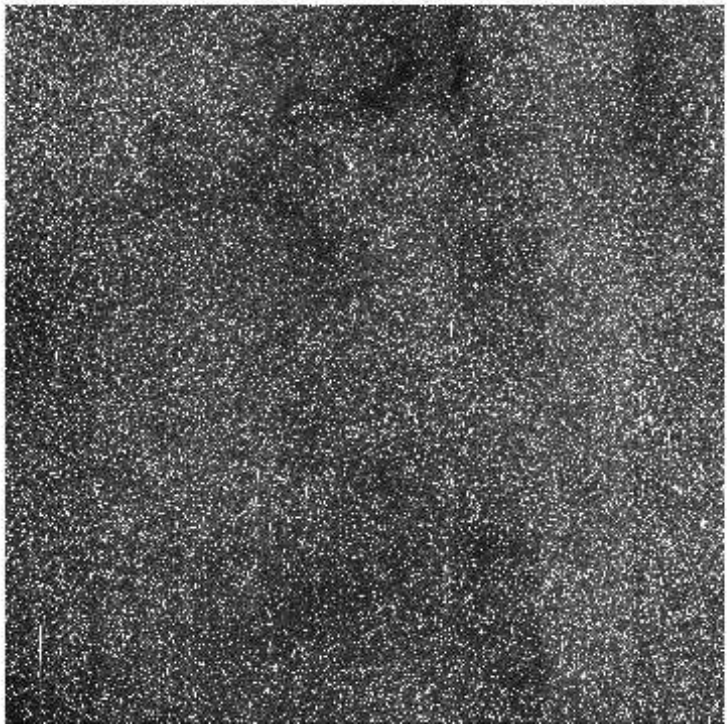
File Name	:	**kmta.20260807.033890.fits** # 202 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.500			
DEC	:	-31:08:05.70			
Exposure Time	:	60	ALT	:	38.2
Airmass	:	1.62	AZ	:	-73.0
Sidereal Time	:	22:03:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T15:00:59	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

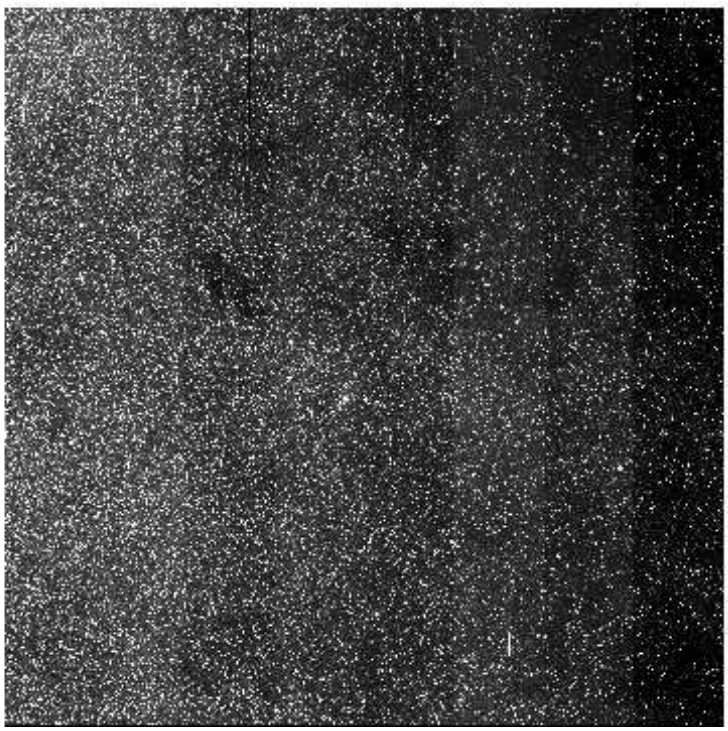


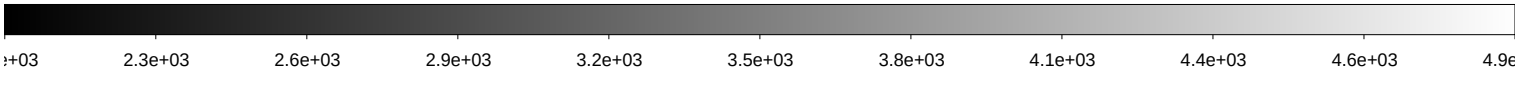
File Name	:	**kmta.20260807.033891.fits** # 203 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.520			
DEC	:	-29:01:35.70			
Exposure Time	:	60	ALT	:	37.1
Airmass	:	1.66	AZ	:	-75.4
Sidereal Time	:	22:05:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T15:03:09	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



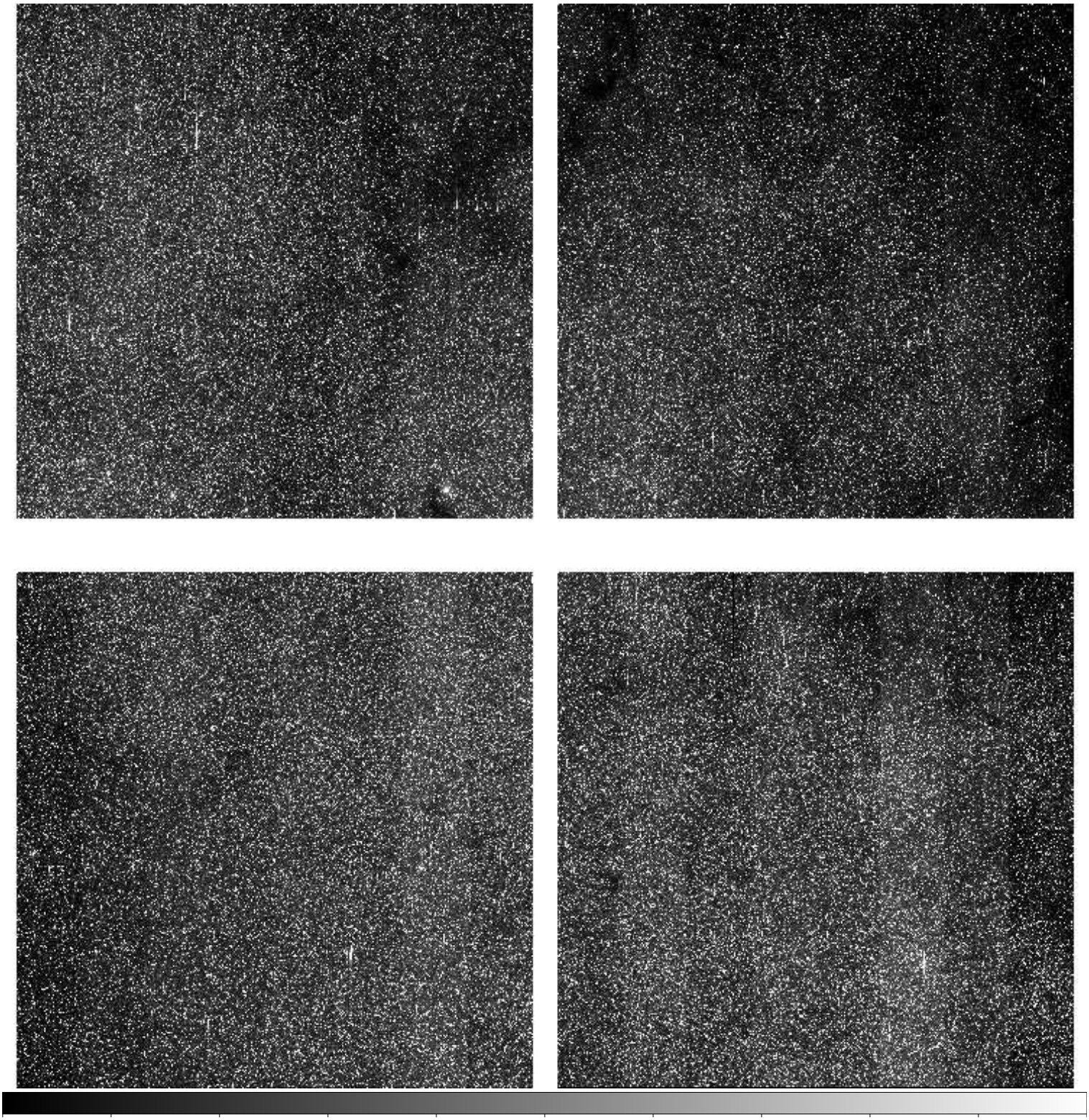




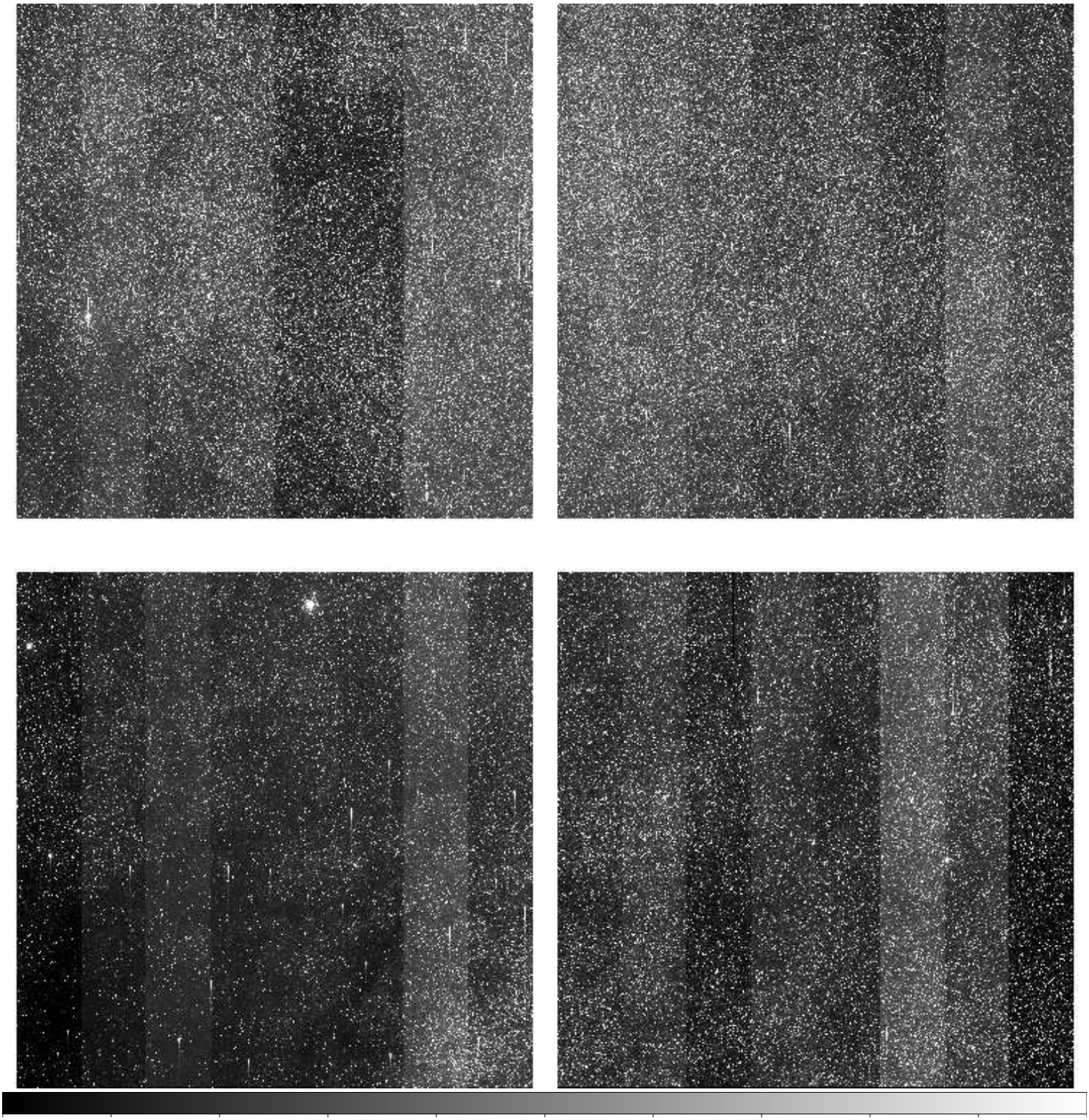




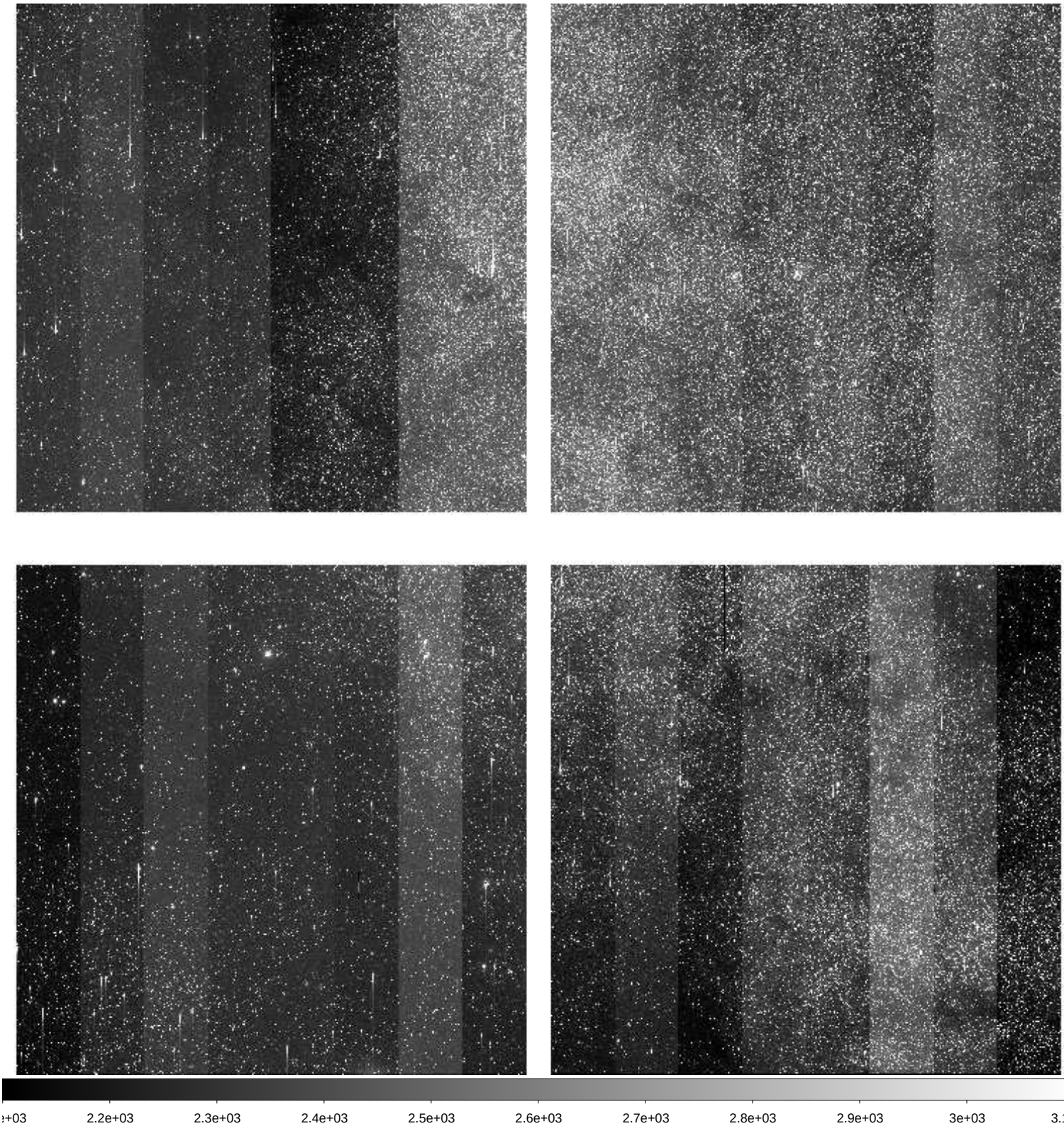
File Name	:	**kmta.20260807.033892.fits** # 204 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.450			
DEC	:	-27:56:35.70			
Exposure Time	:	60	ALT	:	37.8
Airmass	:	1.63	AZ	:	-77.1
Sidereal Time	:	22:07:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T15:05:19	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



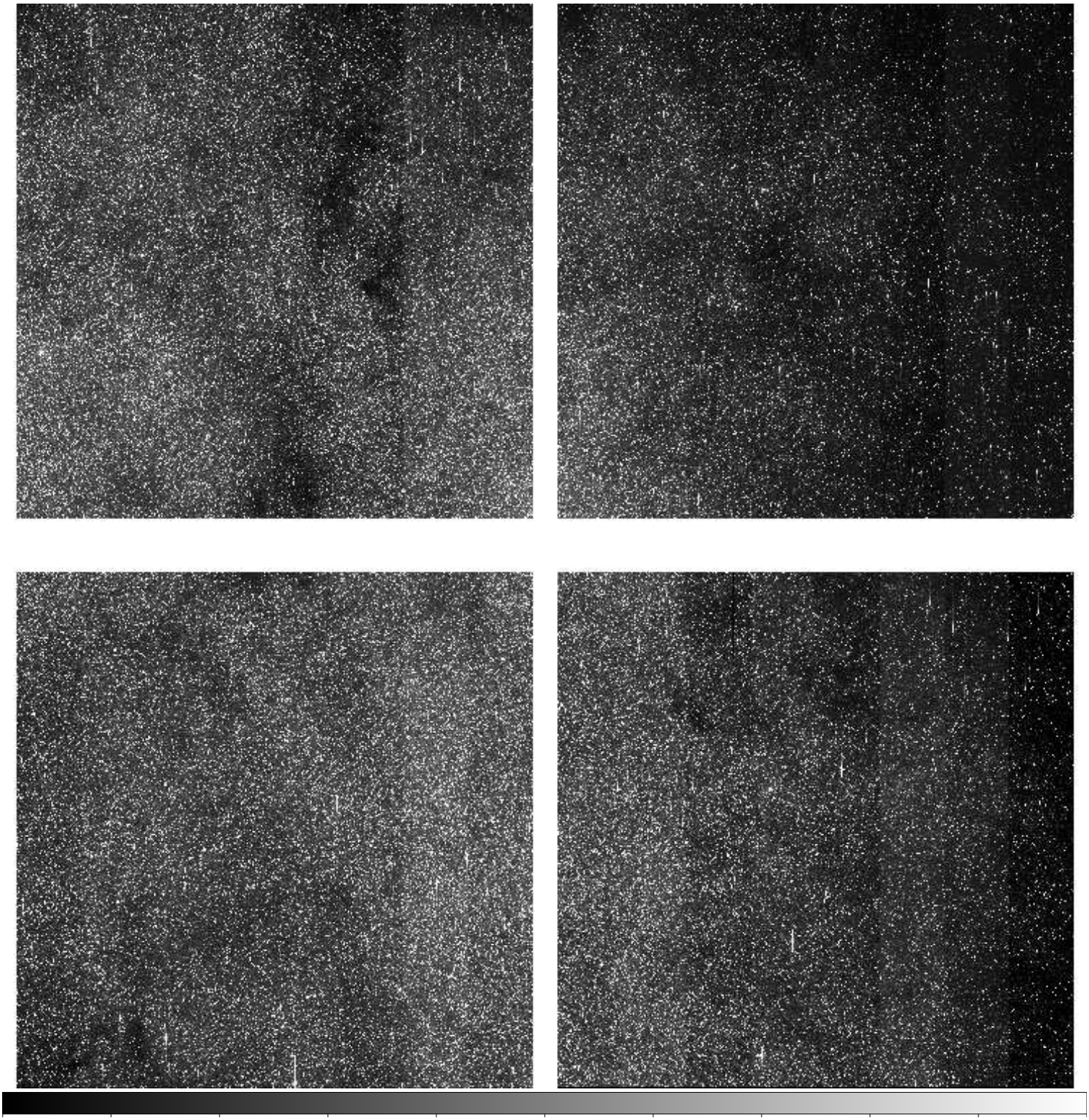
File Name	:	**kmta.20260807.033893.fits** # 205 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.670			
DEC	:	-24:40:08.80			
Exposure Time	:	60	ALT	:	32.9
Airmass	:	1.84	AZ	:	-79.1
Sidereal Time	:	22:09:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T15:07:29	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



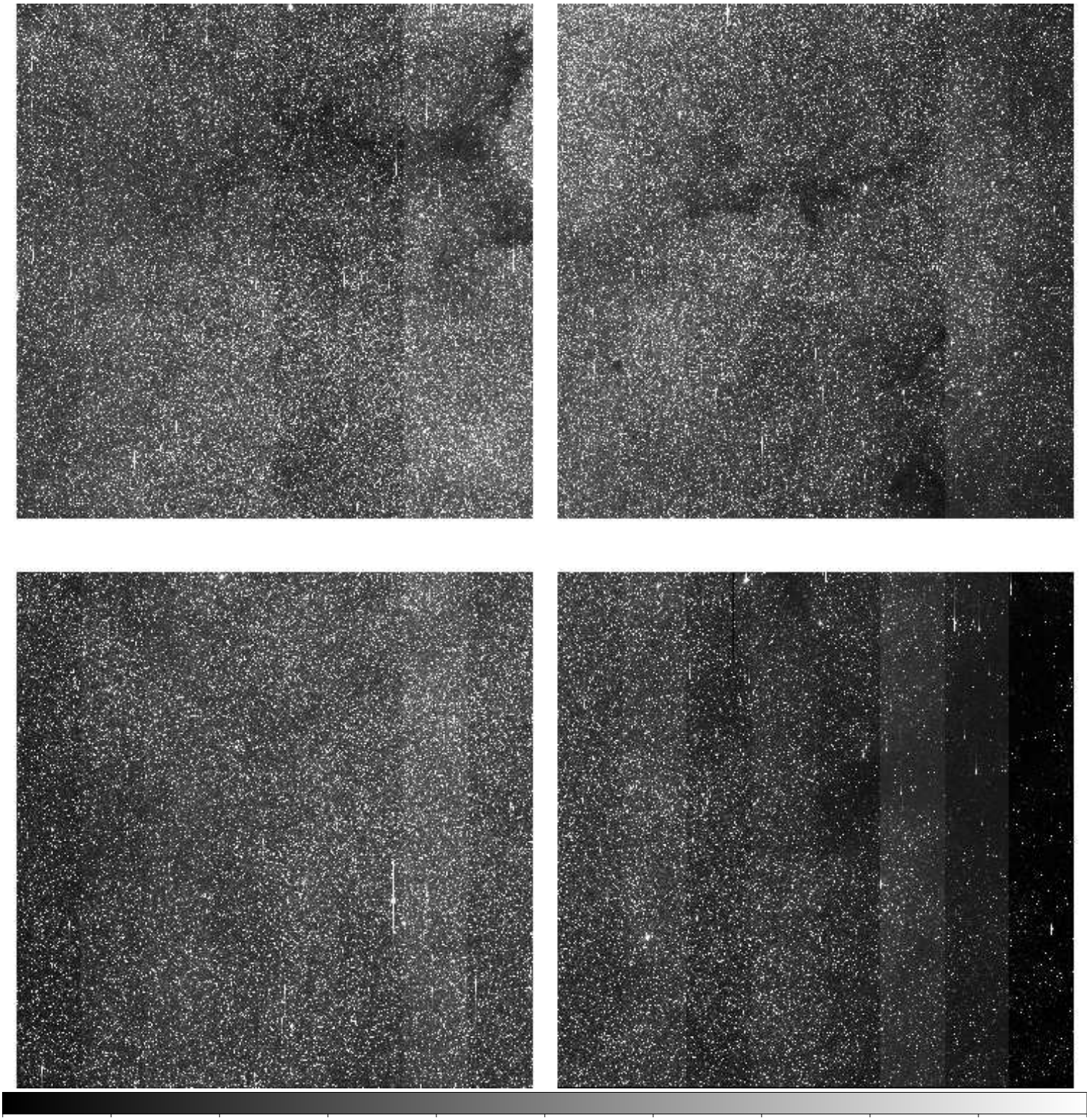
File Name	:	**kmta.20260807.033894.fits** # 206 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.720			
DEC	:	-26:45:09.40			
Exposure Time	:	60	ALT	:	33.2
Airmass	:	1.83	AZ	:	-76.6
Sidereal Time	:	22:12:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T15:09:38	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



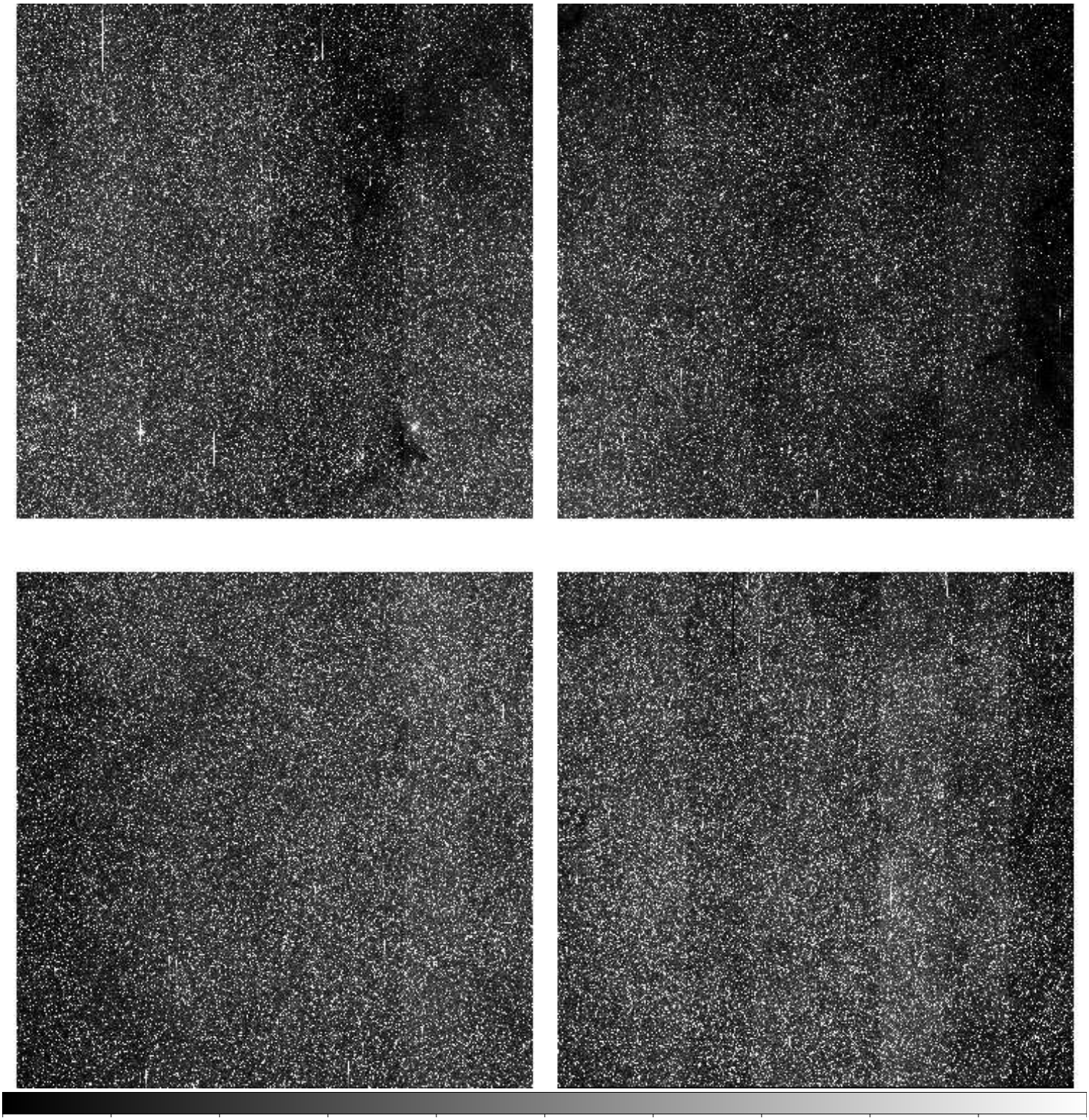
File Name	:	**kmta.20260807.033895.fits** # 207 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.630			
DEC	:	-29:09:07.30			
Exposure Time	:	60	ALT	:	35.2
Airmass	:	1.73	AZ	:	-74.4
Sidereal Time	:	22:14:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T15:11:36	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



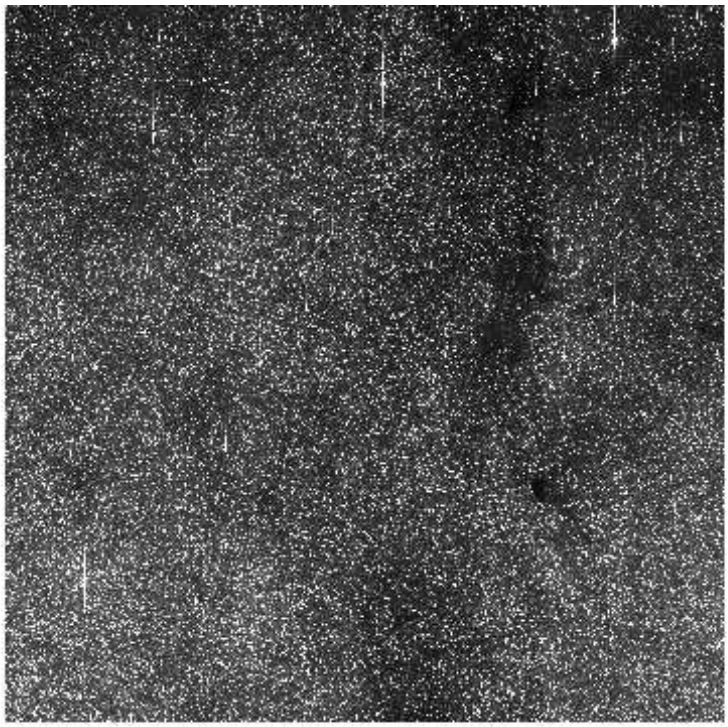
File Name	:	**kmta.20260807.033896.fits** # 208 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.680			
DEC	:	-31:15:38.10			
Exposure Time	:	60	ALT	:	35.5
Airmass	:	1.72	AZ	:	-71.8
Sidereal Time	:	22:16:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T15:13:45	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

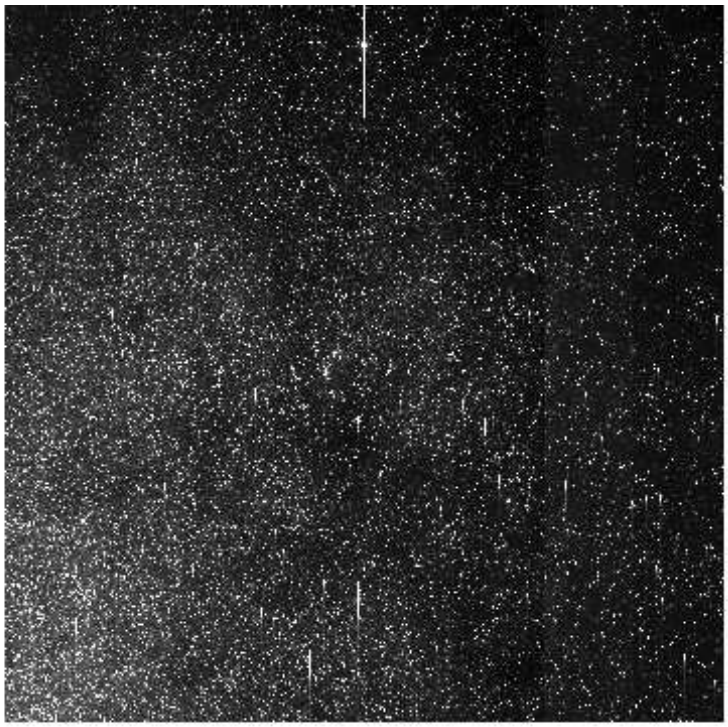


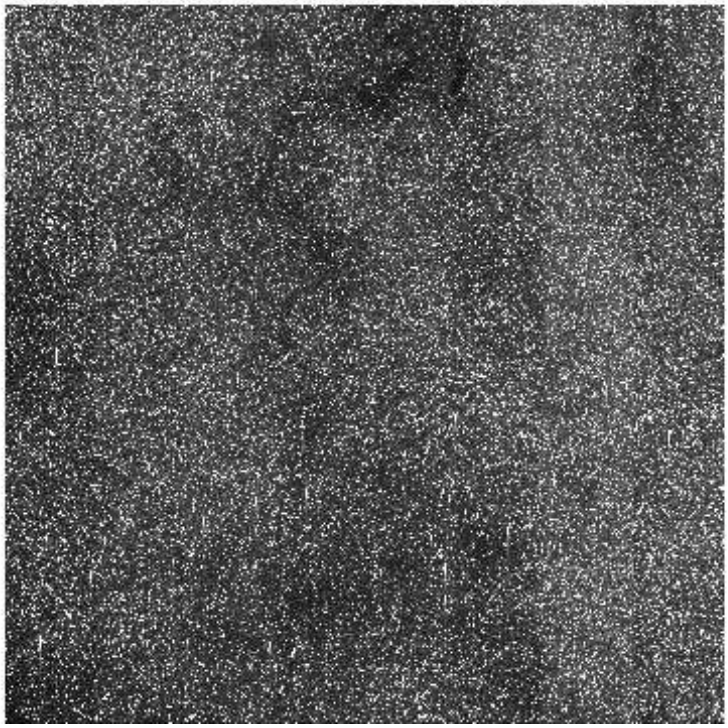
File Name	:	**kmta.20260807.033897.fits** # 209 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.590			
DEC	:	-28:04:06.00			
Exposure Time	:	60	ALT	:	35.6
Airmass	:	1.72	AZ	:	-76.0
Sidereal Time	:	22:18:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T15:15:53	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

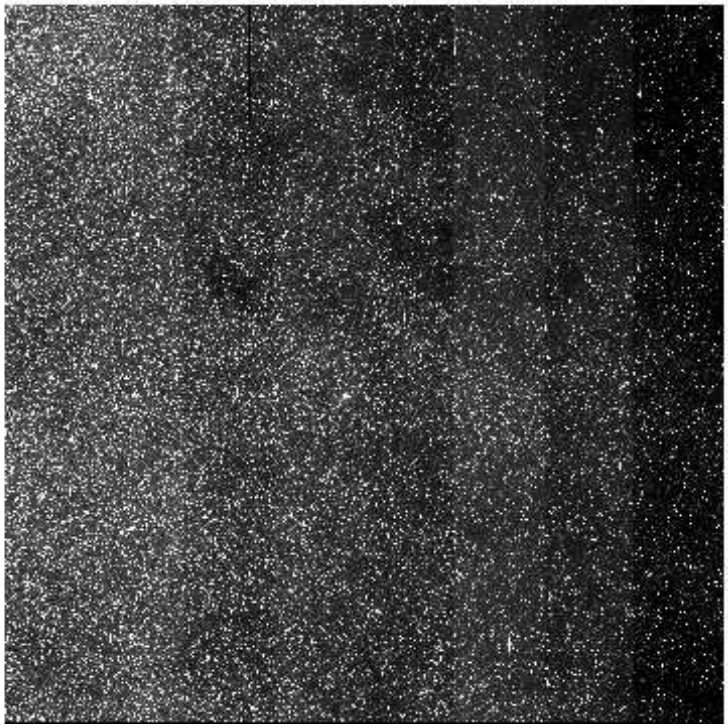


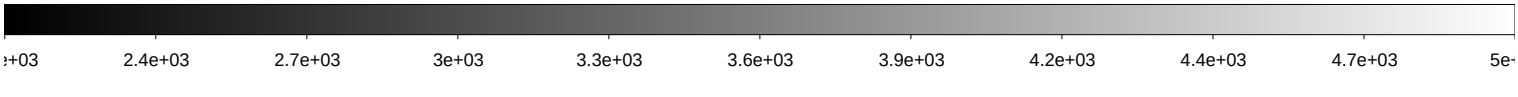
File Name	:	**kmta.20260807.033898.fits** # 210 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.730			
DEC	:	-29:01:39.50			
Exposure Time	:	60	ALT	:	34.0
Airmass	:	1.79	AZ	:	-74.0
Sidereal Time	:	22:20:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T15:18:02	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



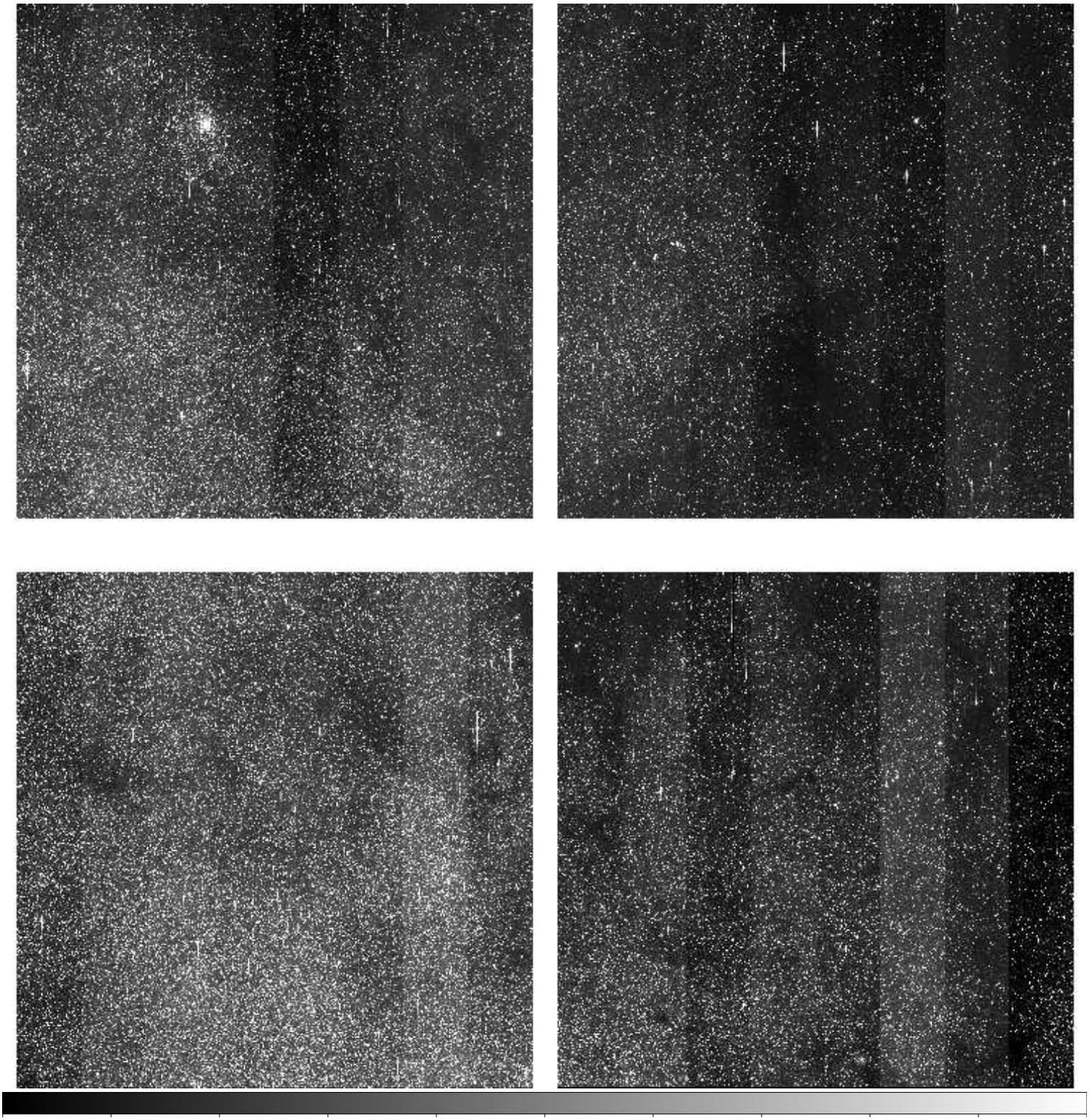




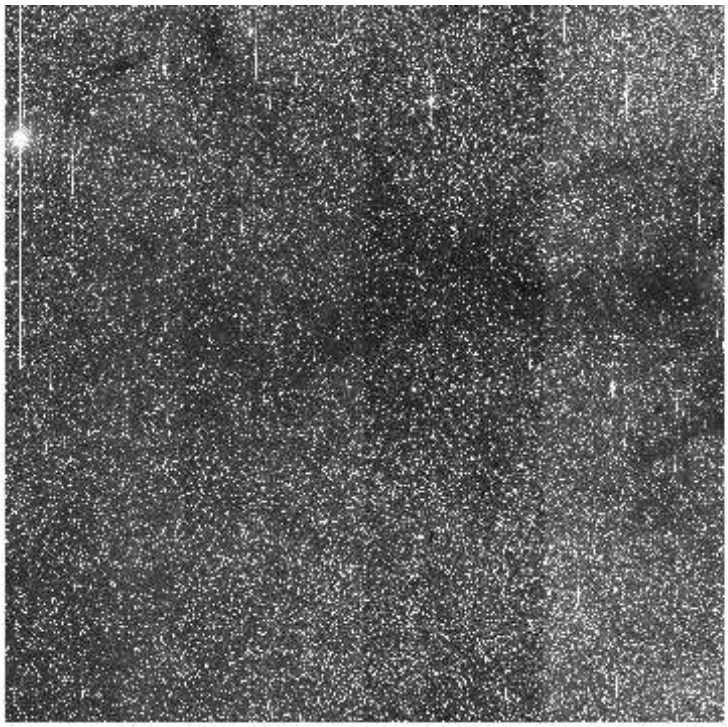


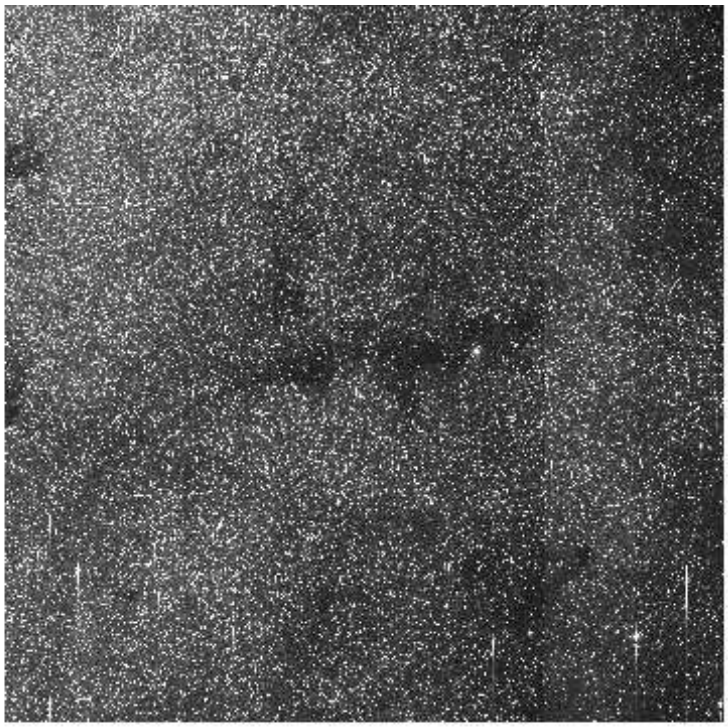


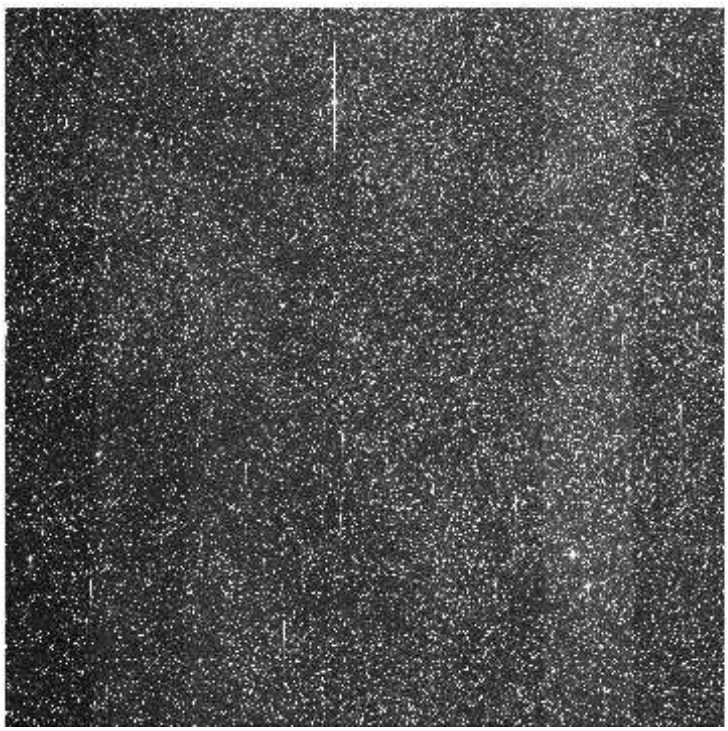
File Name	:	**kmta.20260807.033899.fits** # 211 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:23.600			
DEC	:	-25:50:06.60			
Exposure Time	:	60	ALT	:	34.5
Airmass	:	1.77	AZ	:	-78.4
Sidereal Time	:	22:22:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T15:20:11	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

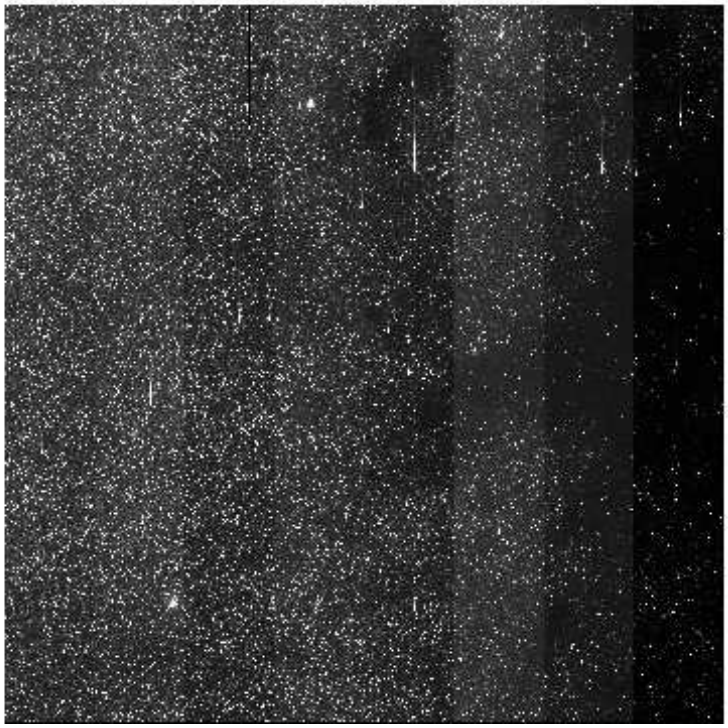


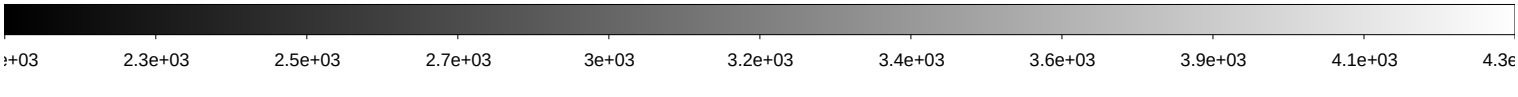
File Name	:	**kmta.20260807.033900.fits** # 212 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.820			
DEC	:	-31:08:10.30			
Exposure Time	:	60	ALT	:	33.8
Airmass	:	1.80	AZ	:	-71.3
Sidereal Time	:	22:24:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T15:22:21	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



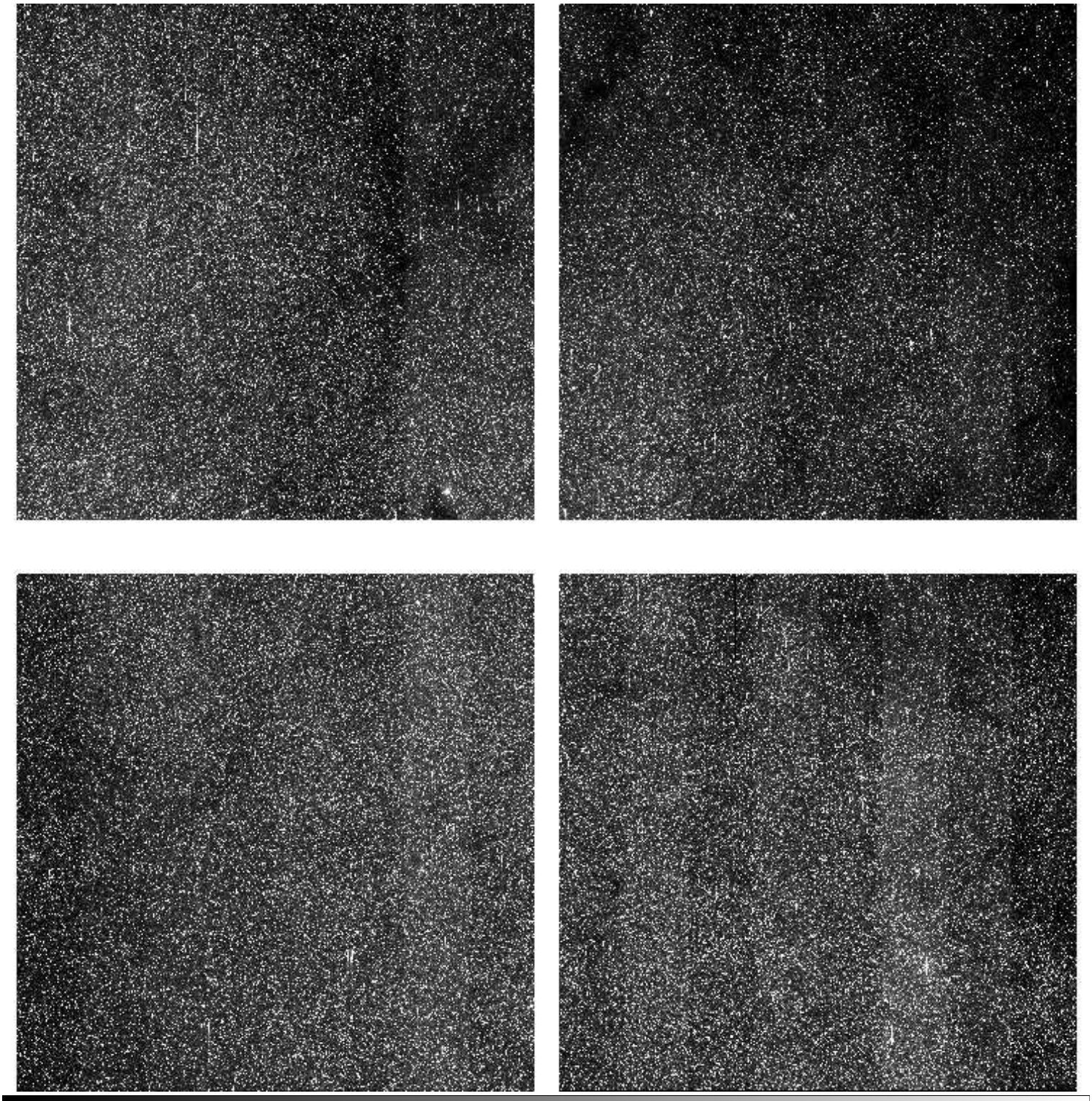




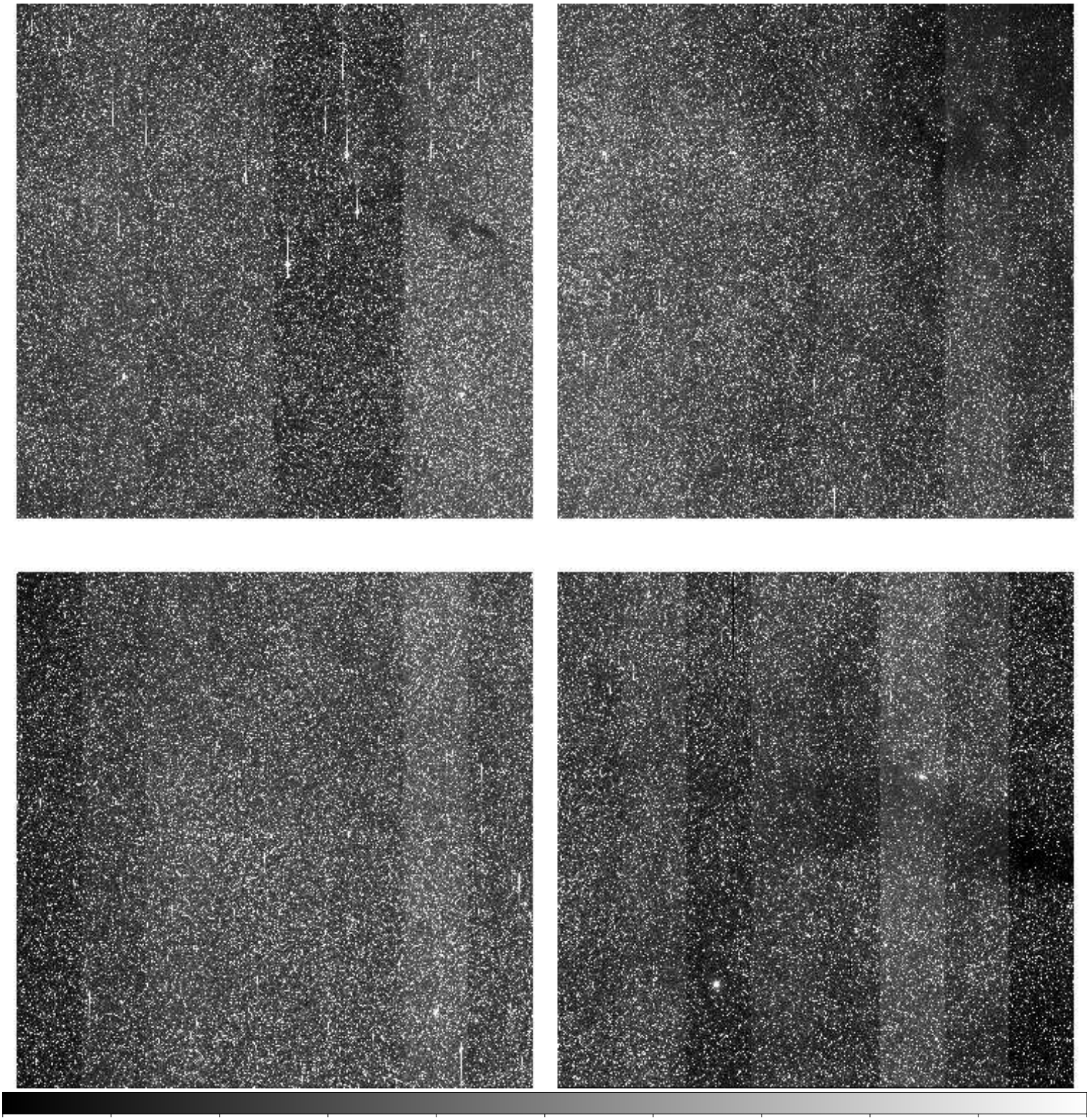




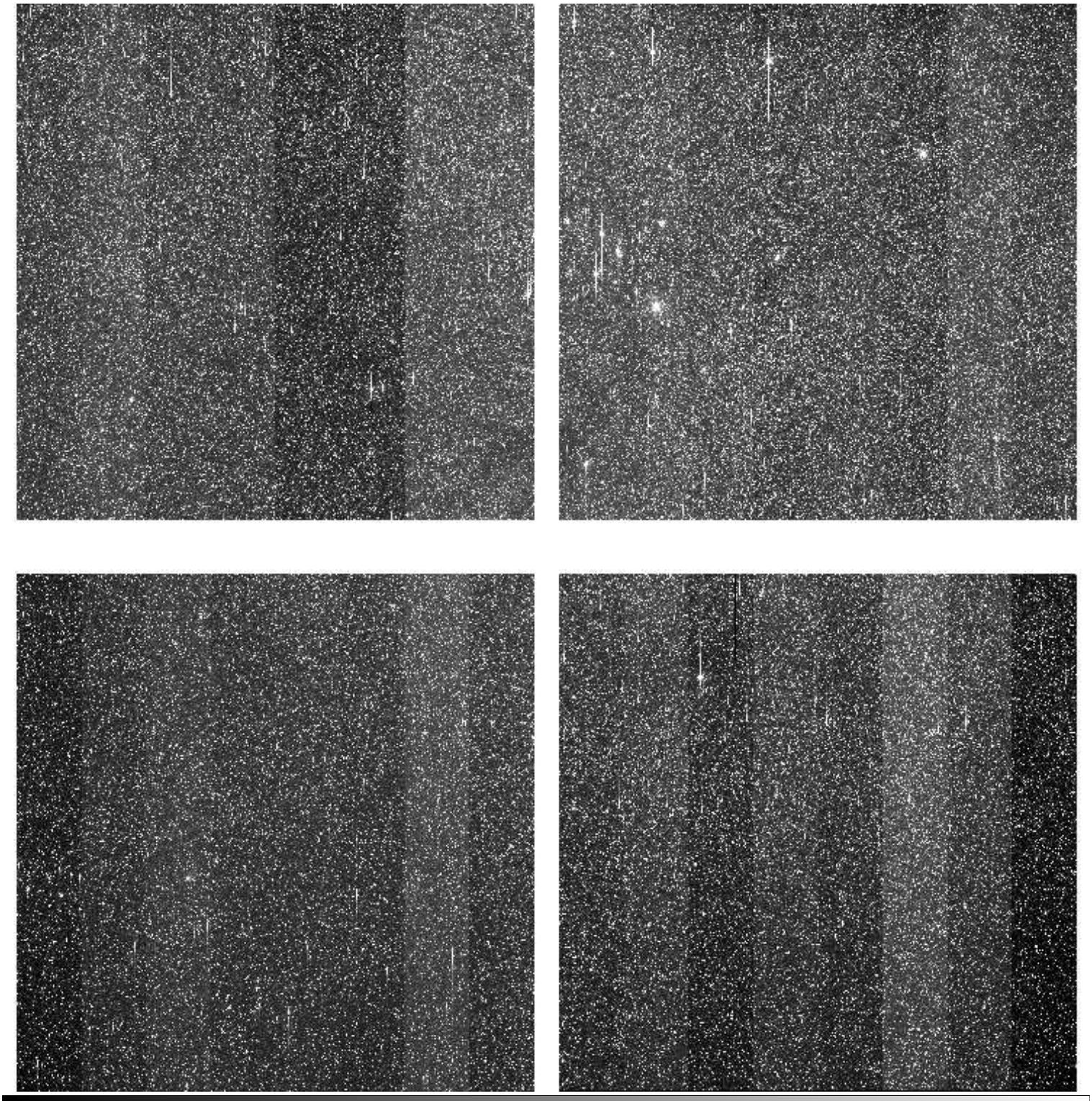
File Name	:	**kmta.20260807.033901.fits** # 213 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.700			
DEC	:	-27:56:39.00			
Exposure Time	:	60	ALT	:	33.8
Airmass	:	1.80	AZ	:	-75.4
Sidereal Time	:	22:27:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T15:24:17	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



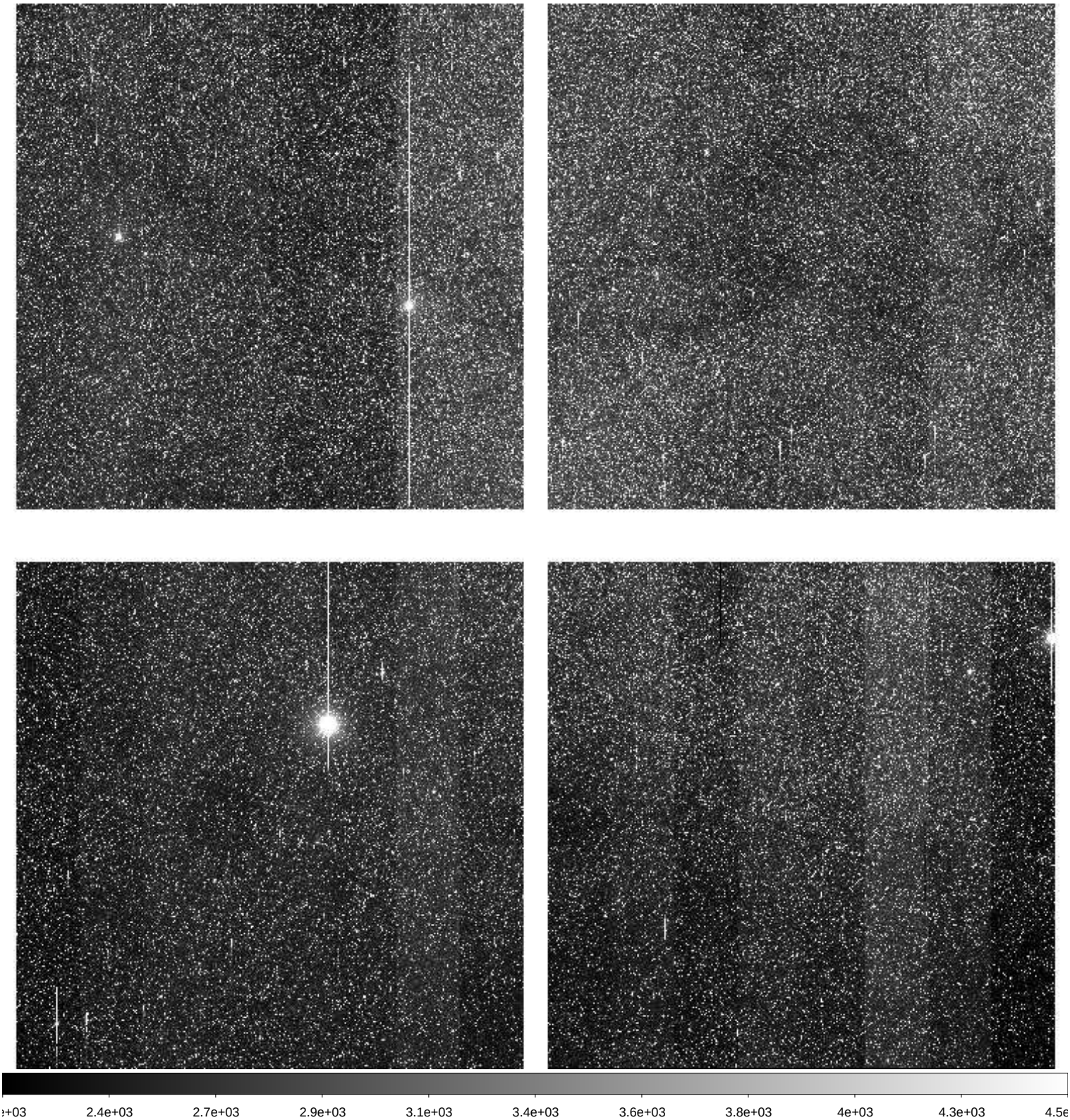
File Name	:	**kmta.20260807.033902.fits** # 214 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:24.910			
DEC	:	-33:15:10.70			
Exposure Time	:	60	ALT	:	33.6
Airmass	:	1.81	AZ	:	-68.5
Sidereal Time	:	22:29:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T15:26:27	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



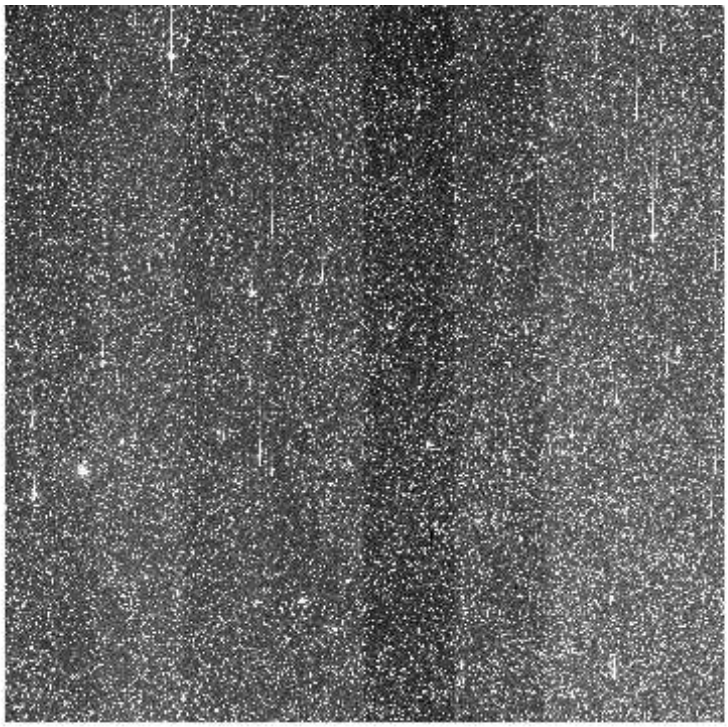
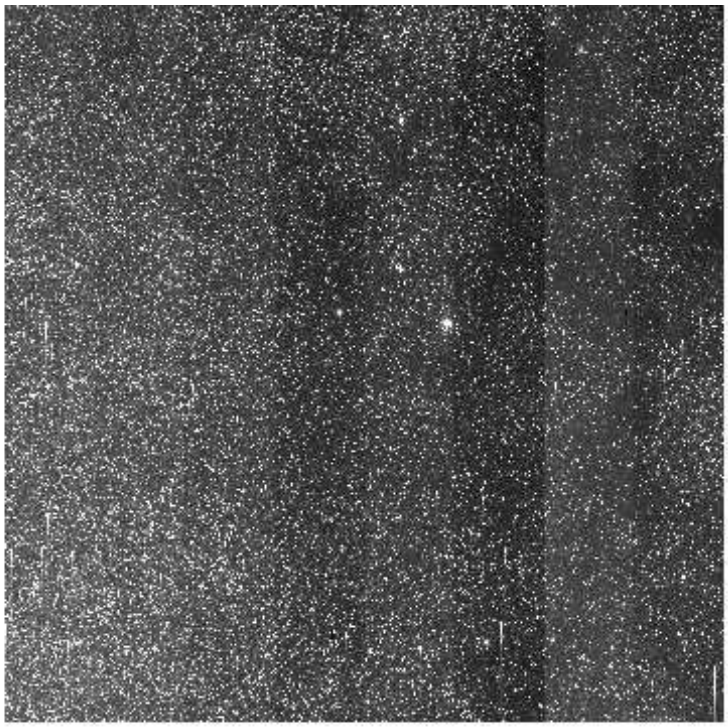
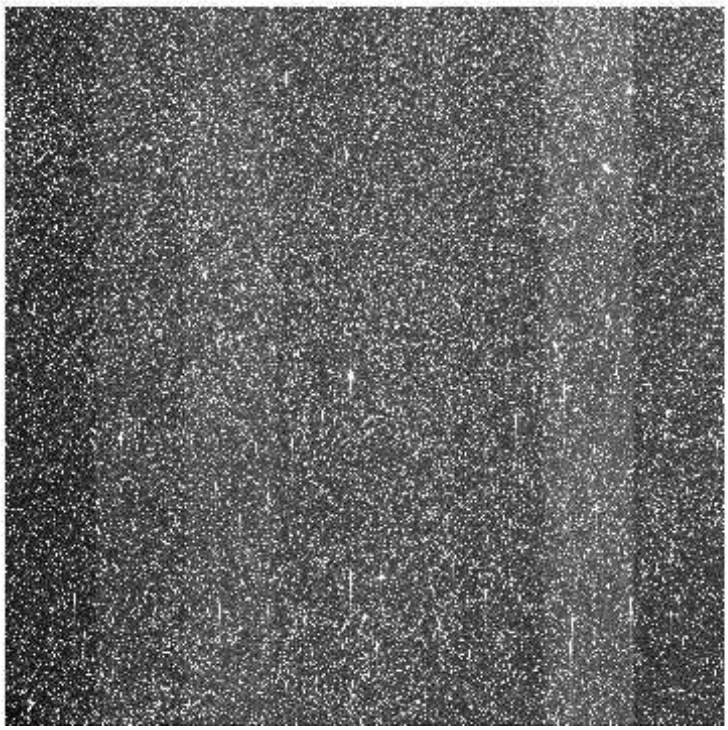
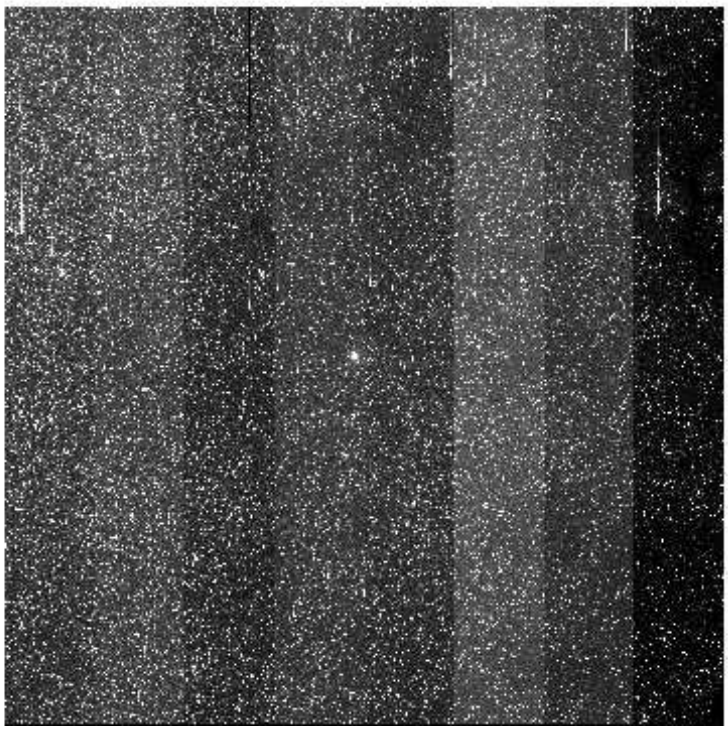
File Name	:	**kmta.20260807.033903.fits** # 215 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:25.960			
DEC	:	-35:22:11.00			
Exposure Time	:	60	ALT	:	33.9
Airmass	:	1.80	AZ	:	-65.9
Sidereal Time	:	22:31:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T15:28:36	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

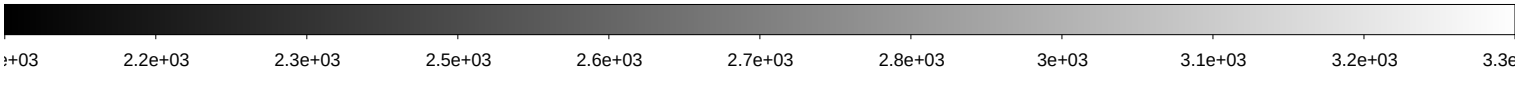


File Name	:	**kmta.20260807.033904.fits** # 216 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:50.790			
DEC	:	-30:03:10.20			
Exposure Time	:	60	ALT	:	33.6
Airmass	:	1.81	AZ	:	-72.6
Sidereal Time	:	22:33:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T15:30:46	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

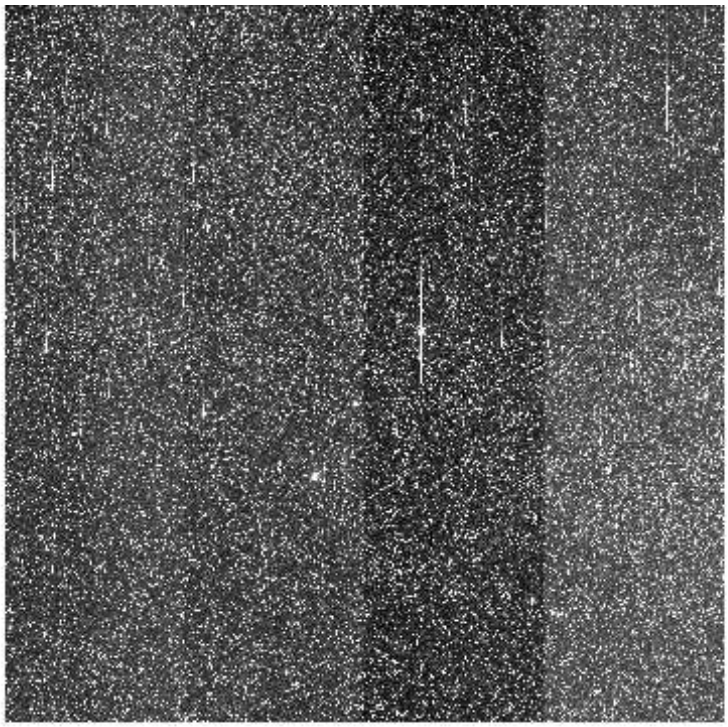


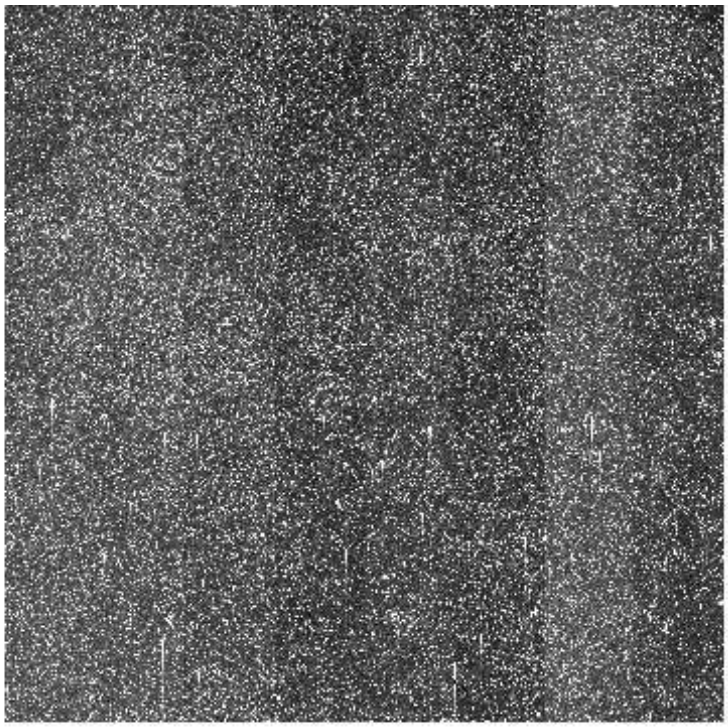
File Name	:	**kmta.20260807.033905.fits** # 217 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG36**			
RA	:	18:15:51.610			
DEC	:	-23:44:07.10			
Exposure Time	:	60	ALT	:	33.4
Airmass	:	1.82	AZ	:	-80.6
Sidereal Time	:	22:35:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T15:32:54	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

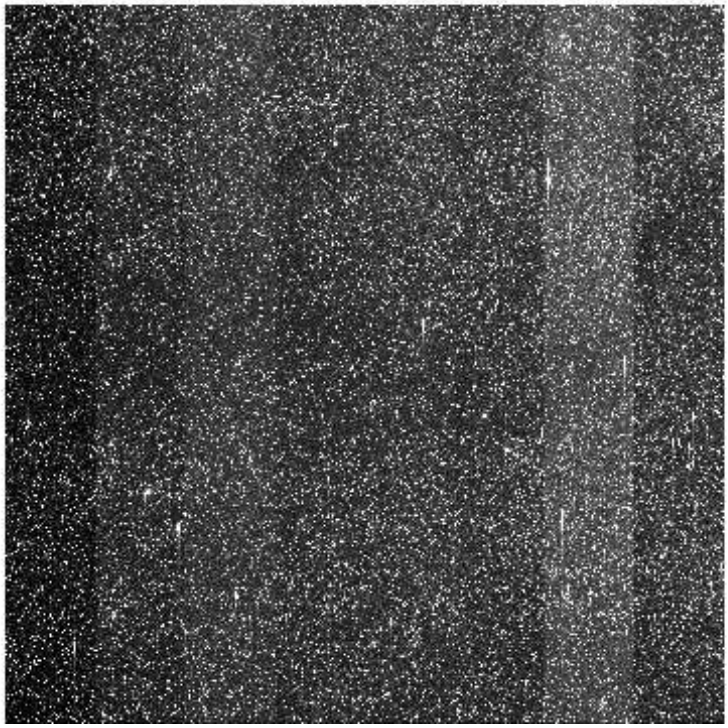





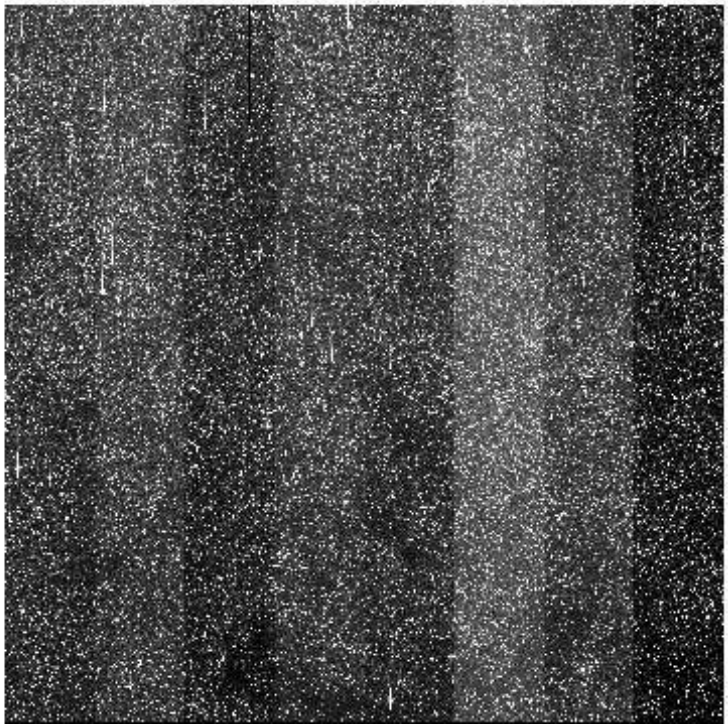


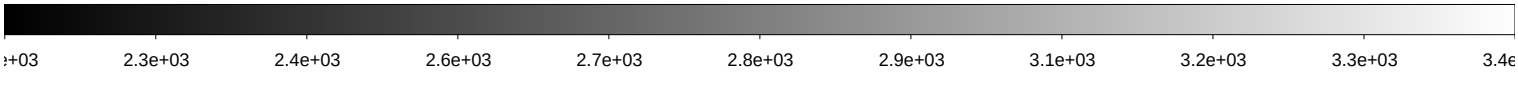
File Name	:	**kmta.20260807.033906.fits** # 218 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:00.880			
DEC	:	-32:10:10.60			
Exposure Time	:	60	ALT	:	33.5
Airmass	:	1.81	AZ	:	-69.8
Sidereal Time	:	22:37:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T15:35:04	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



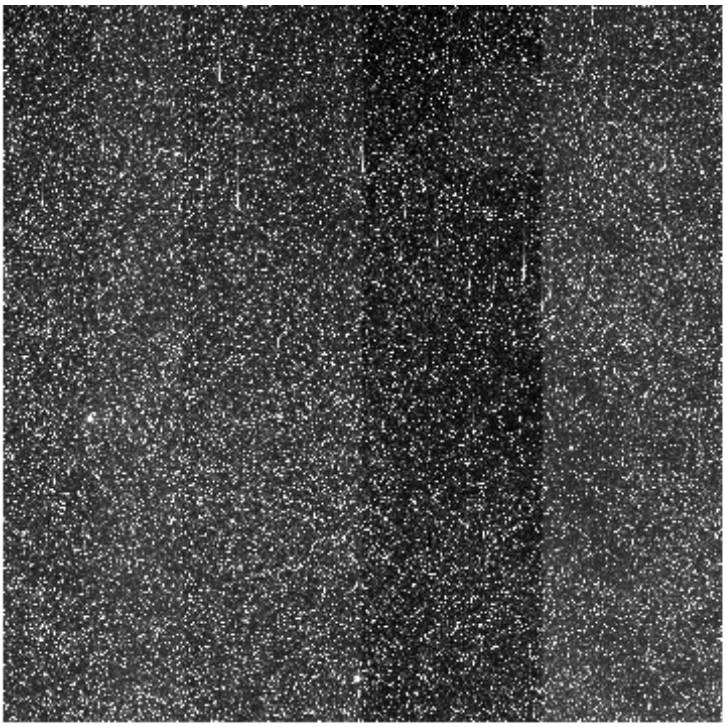


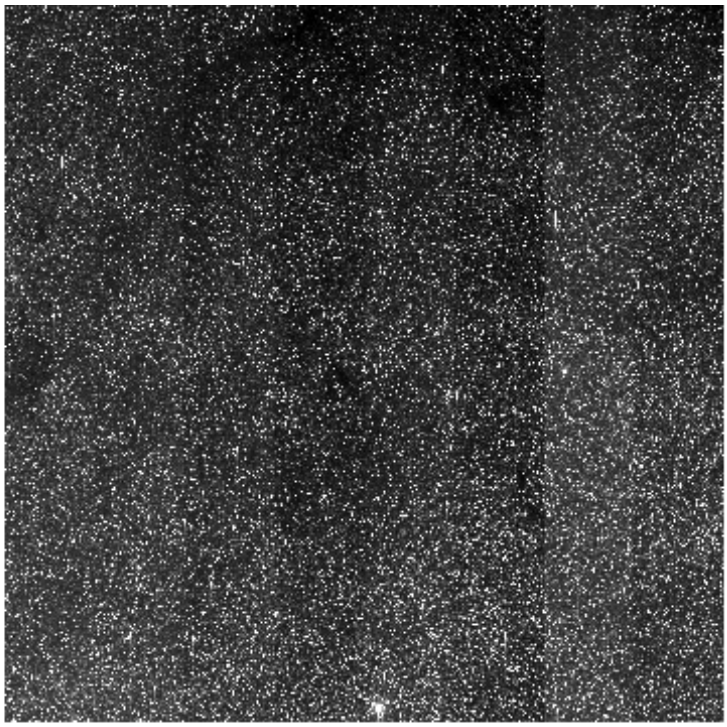


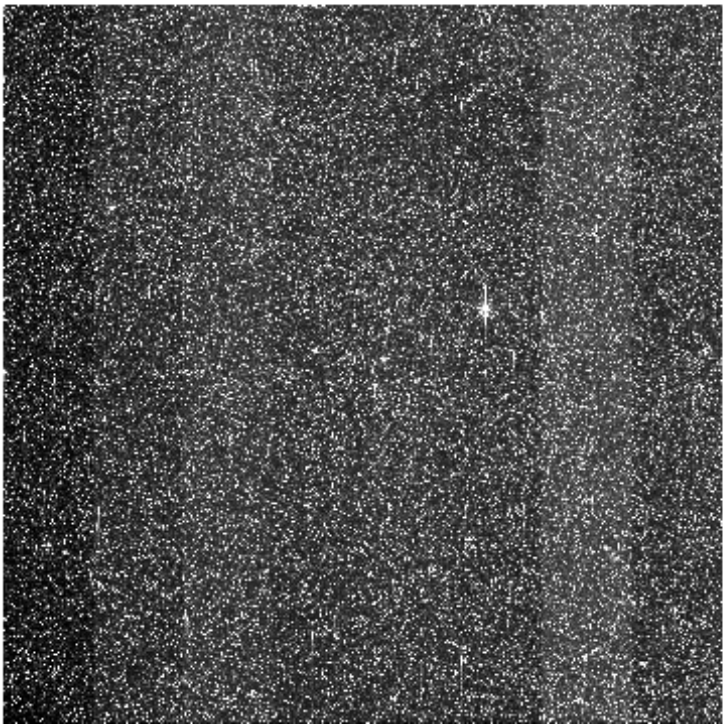


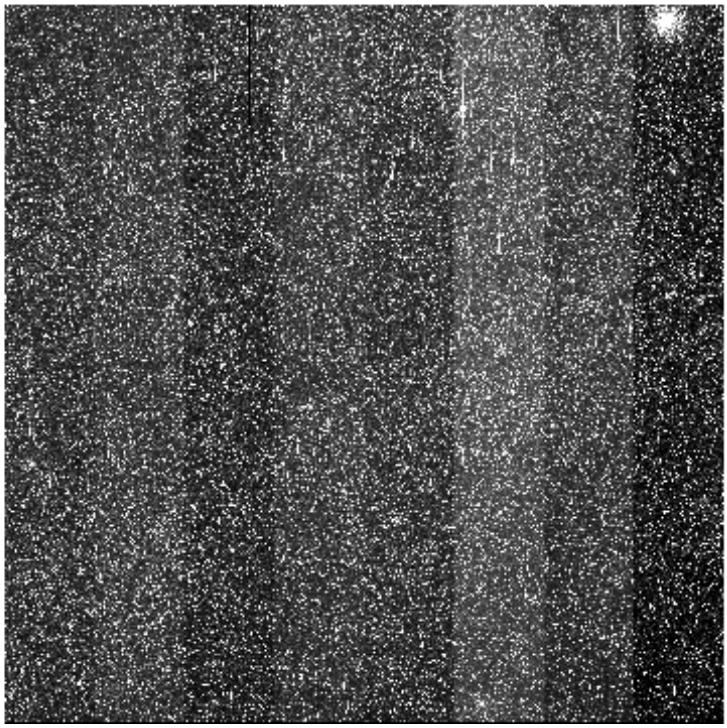


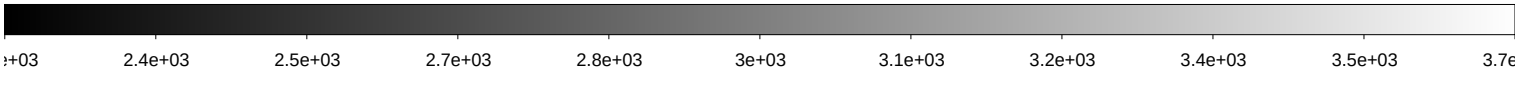
File Name	:	**kmta.20260807.033907.fits** # 219 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:32.720			
DEC	:	-25:50:09.60			
Exposure Time	:	60	ALT	:	32.8
Airmass	:	1.85	AZ	:	-77.6
Sidereal Time	:	22:39:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T15:37:14	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



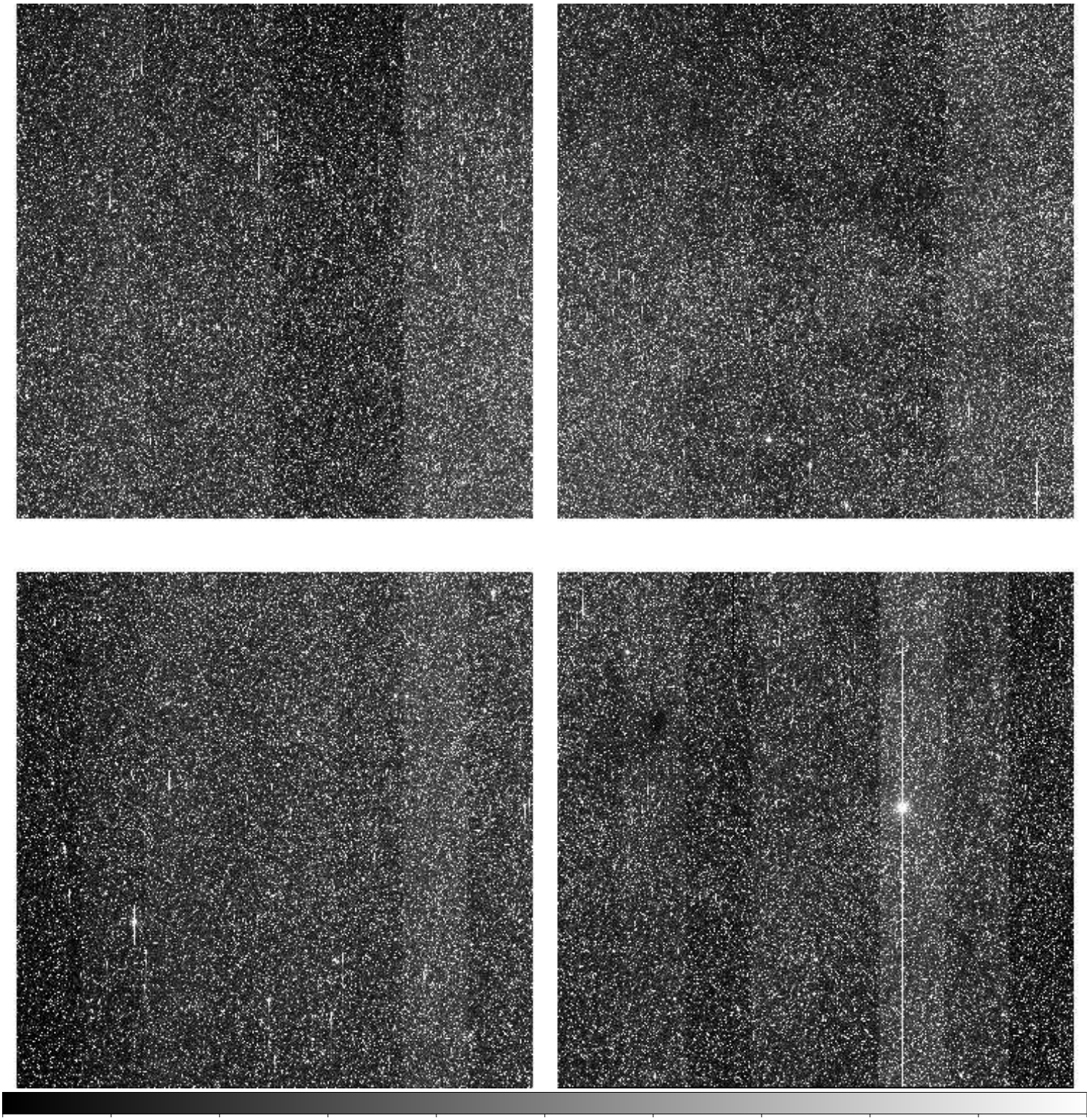




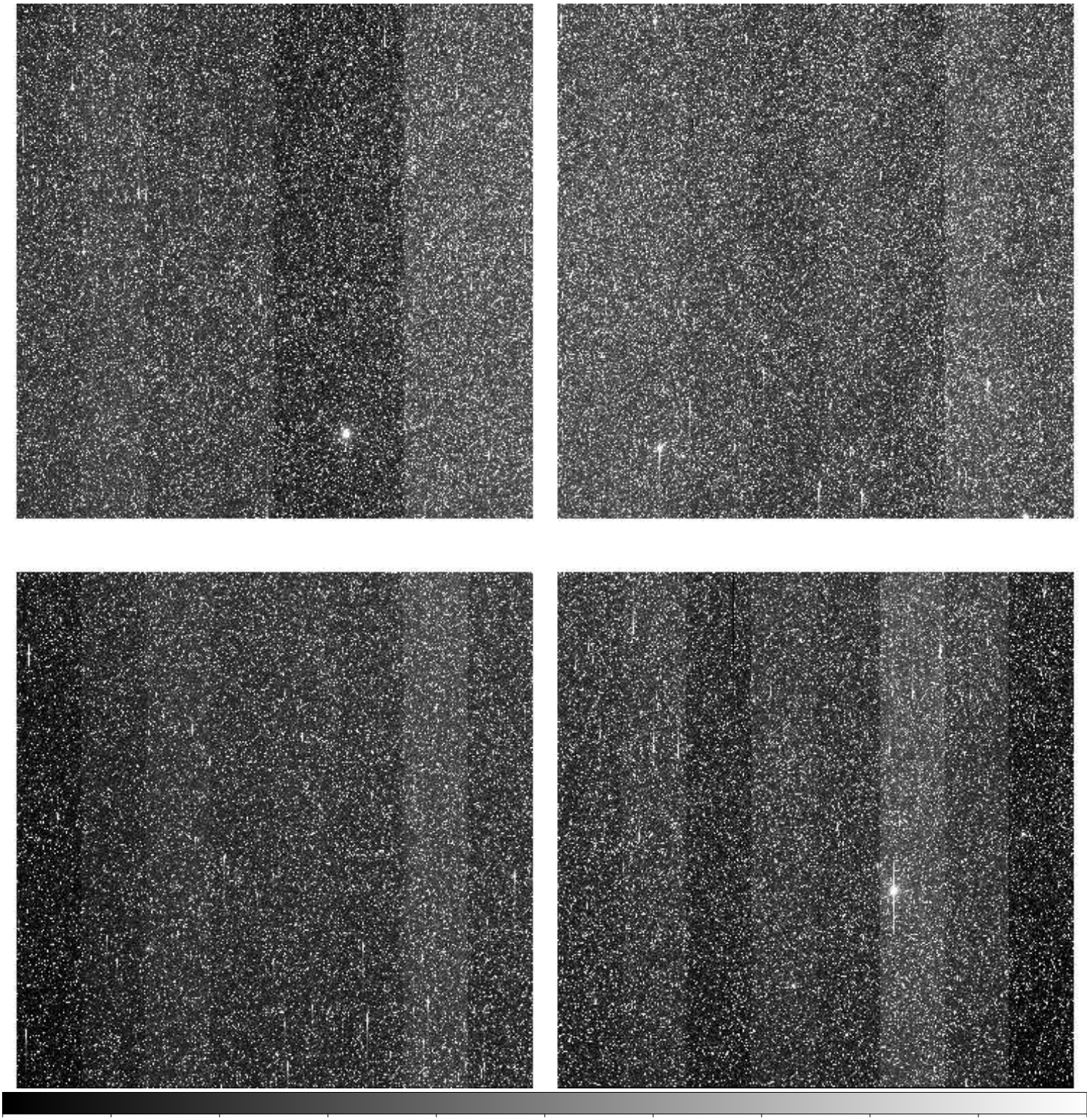




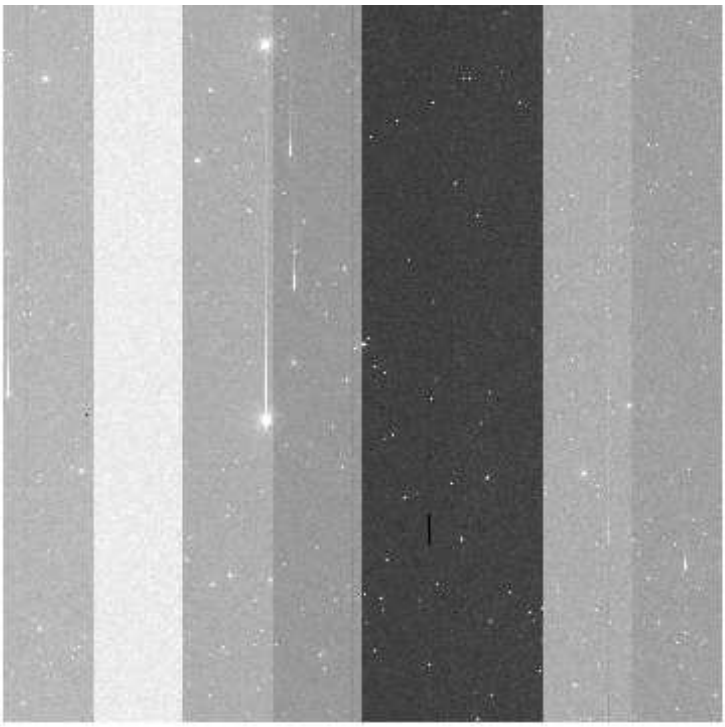
File Name	:	**kmta.20260807.033908.fits** # 220 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:15.800			
DEC	:	-27:56:40.40			
Exposure Time	:	60	ALT	:	32.7
Airmass	:	1.85	AZ	:	-74.8
Sidereal Time	:	22:41:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T15:39:23	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

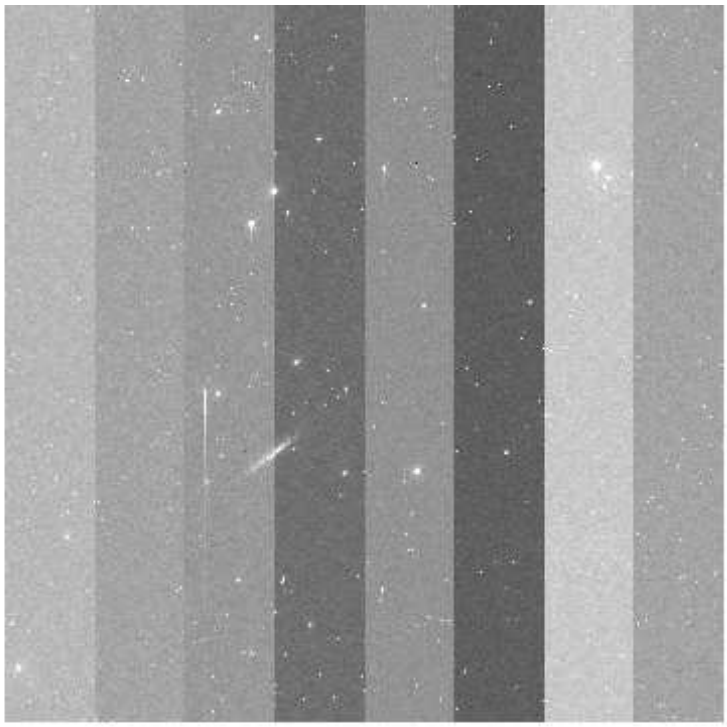


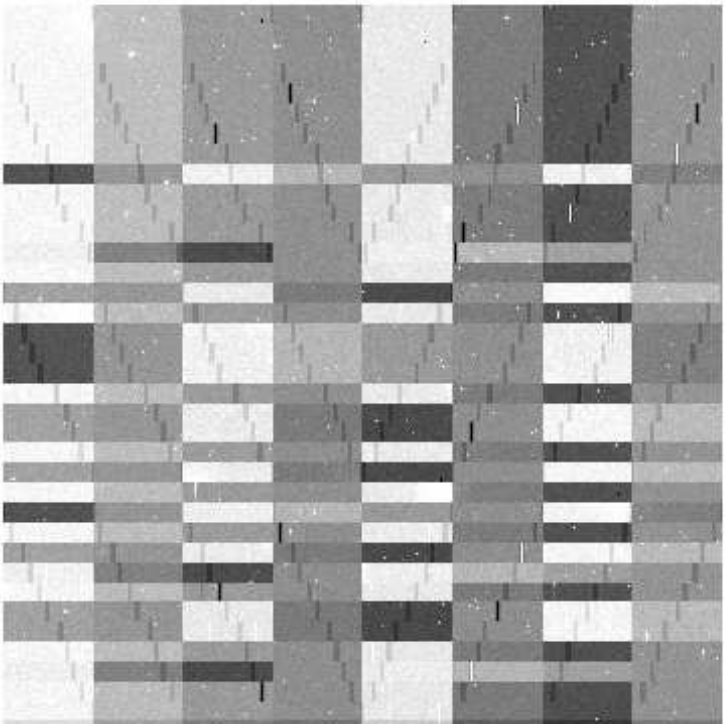
File Name	:	**kmta.20260807.033909.fits** # 221 / 345 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:15.820			
DEC	:	-30:03:10.40			
Exposure Time	:	60	ALT	:	33.4
Airmass	:	1.82	AZ	:	-72.5
Sidereal Time	:	22:44:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T15:41:32	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

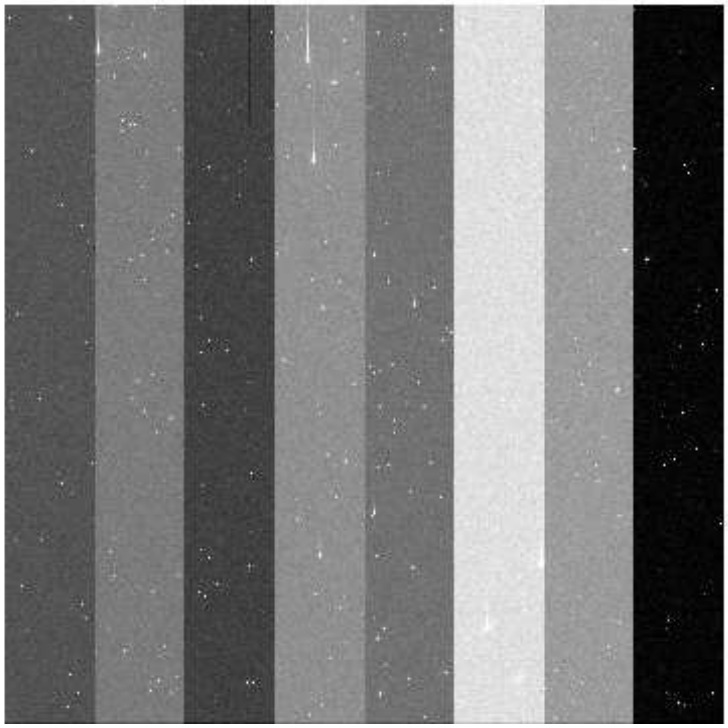


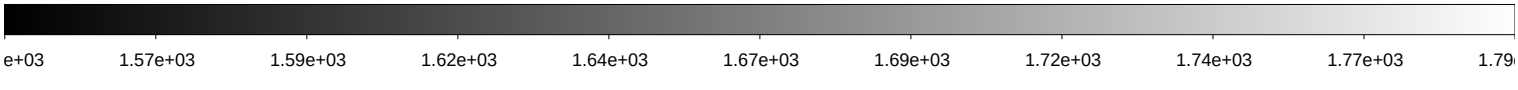
File Name	:	**kmta.20260807.033910.fits** # 222 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:19.920			
DEC	:	-55:00:00.00			
Exposure Time	:	60	ALT	:	63.7
Airmass	:	1.12	AZ	:	-21.1
Sidereal Time	:	22:46:55	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-08-07T15:44:06	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



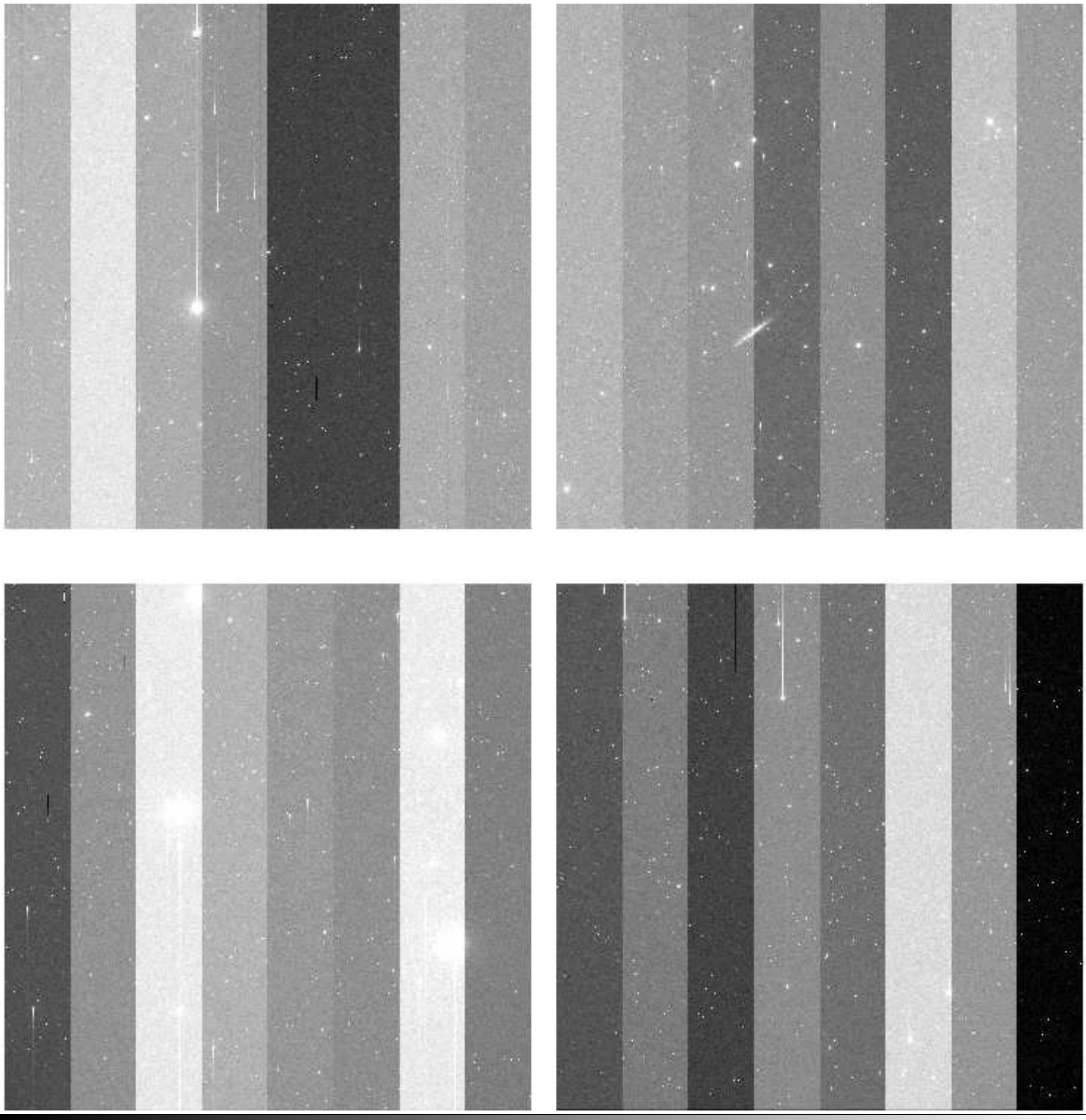






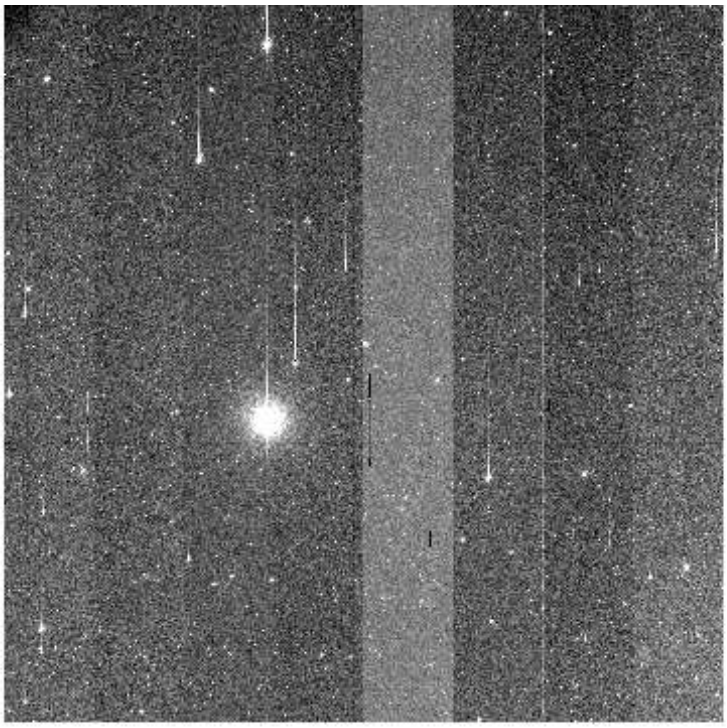


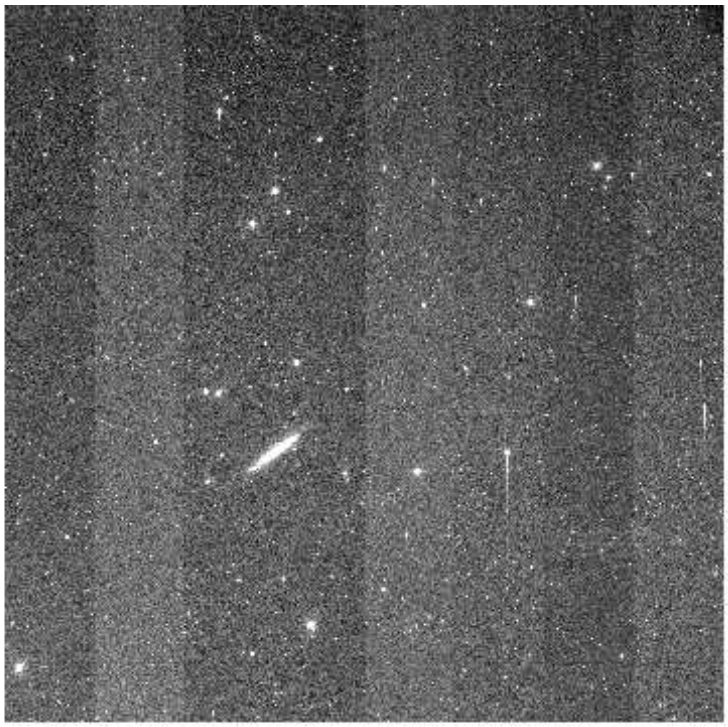
File Name	:	**kmta.20260807.033911.fits** # 223 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:19.910			
DEC	:	-55:00:00.00			
Exposure Time	:	60	ALT	:	63.6
Airmass	:	1.12	AZ	:	-21.6
Sidereal Time	:	22:48:53	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T15:46:17	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

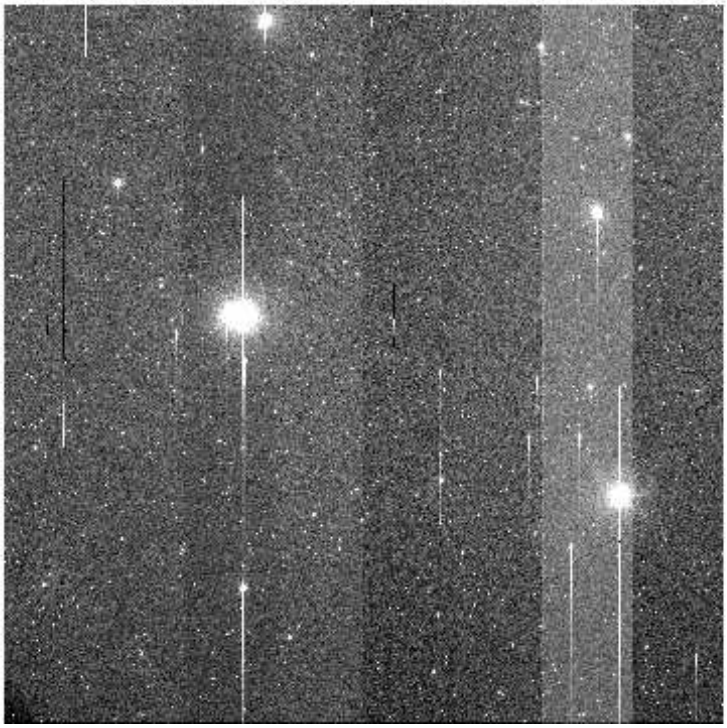


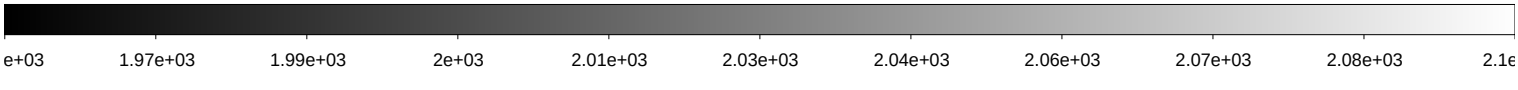
e+03 1.59e+03 1.61e+03 1.64e+03 1.67e+03 1.69e+03 1.72e+03 1.74e+03 1.77e+03 1.79e+03 1.82

File Name	:	**kmta.20260807.033912.fits** # 224 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:19.910			
DEC	:	-54:59:59.70			
Exposure Time	:	60	ALT	:	63.4
Airmass	:	1.12	AZ	:	-22.2
Sidereal Time	:	22:51:01	Image Issue	:	M
Filter ID	:	I	CHIP	:	–T-
Observation Date	:	2026-08-07T15:48:25	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

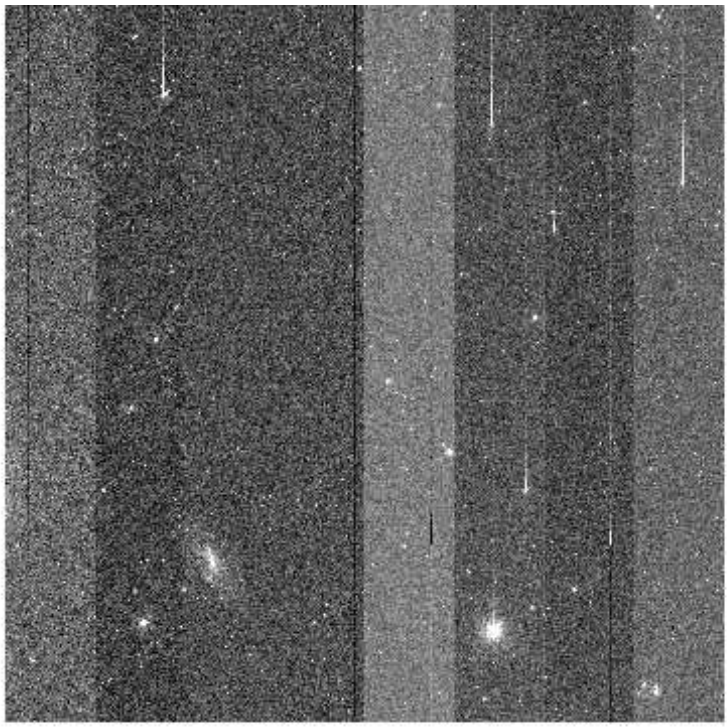


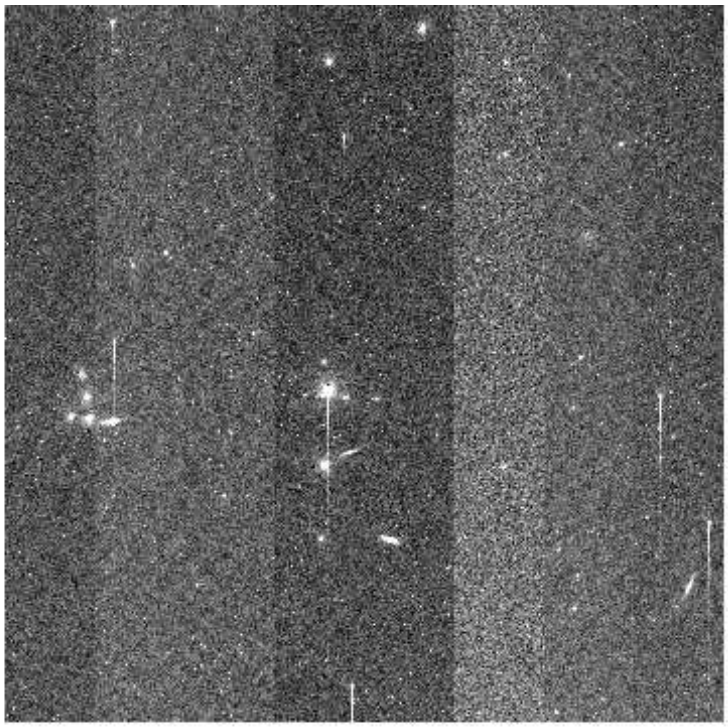


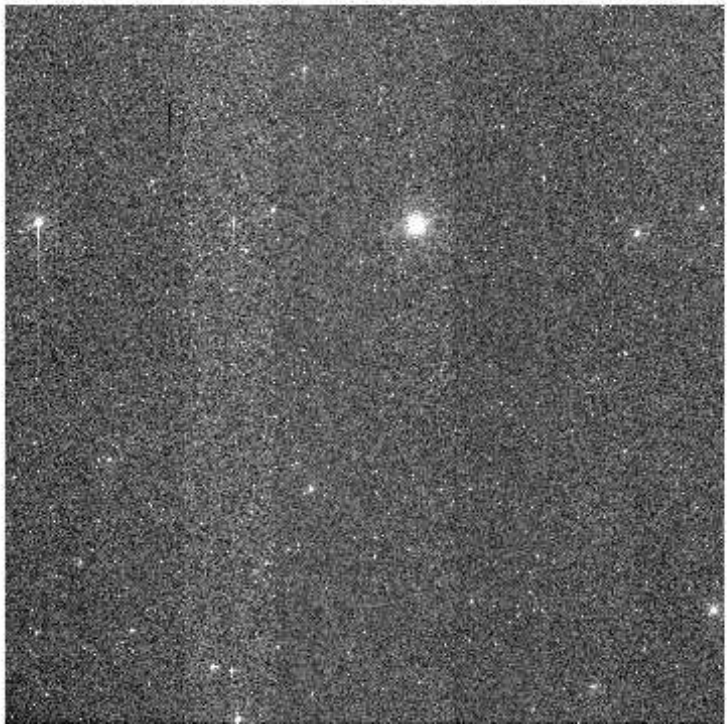




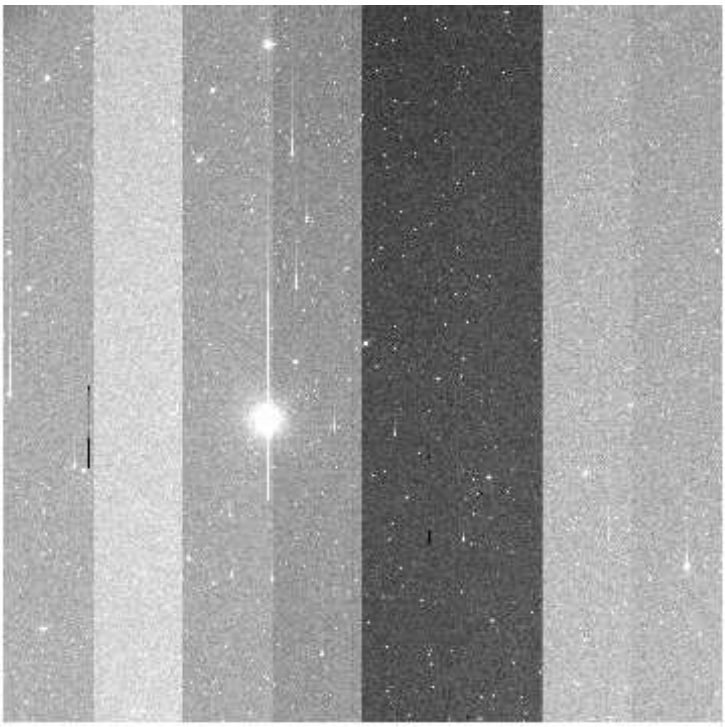
File Name	:	**kmta.20260807.033913.fits** # 225 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:39.950			
DEC	:	-46:19:59.80			
Exposure Time	:	60	ALT	:	73.7
Airmass	:	1.04	AZ	:	-21.0
Sidereal Time	:	22:53:33	Image Issue	:	M
Filter ID	:	B	CHIP	:	–T-
Observation Date	:	2026-08-07T15:50:43	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

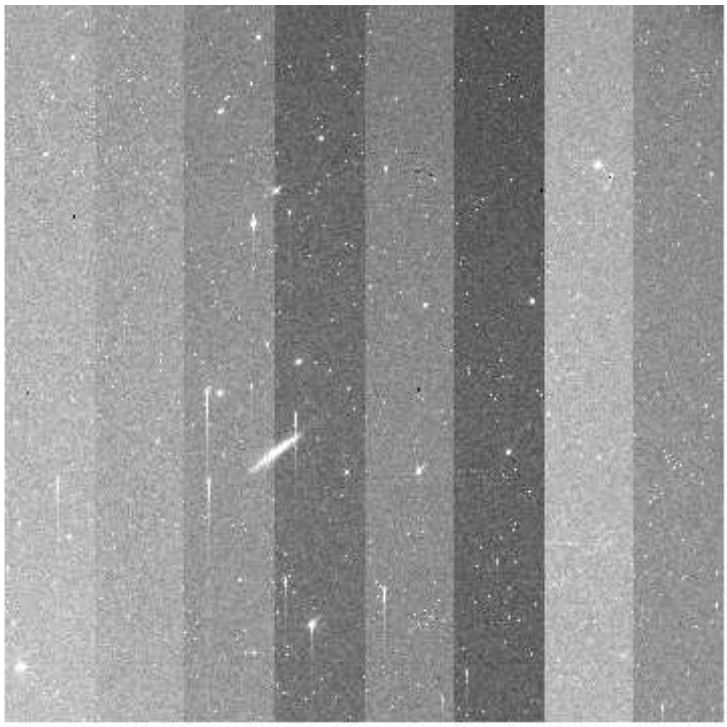


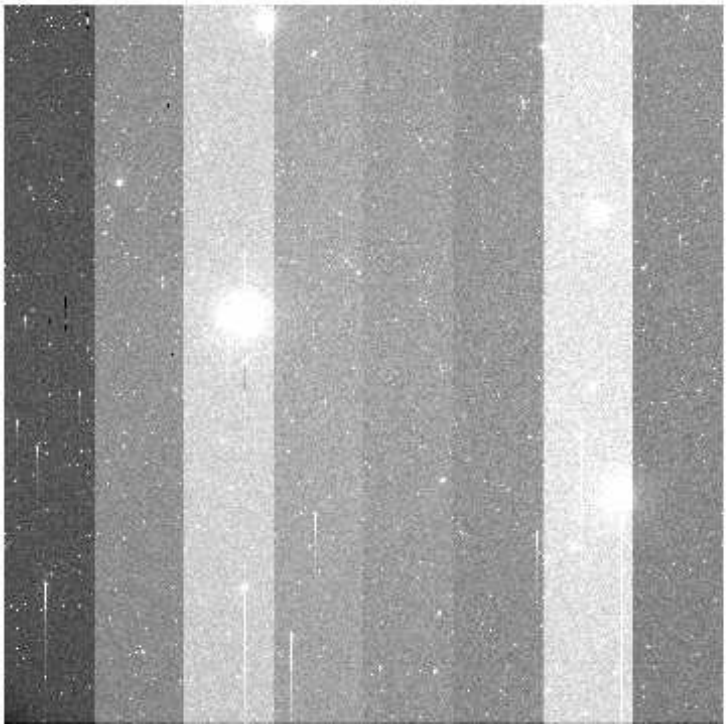


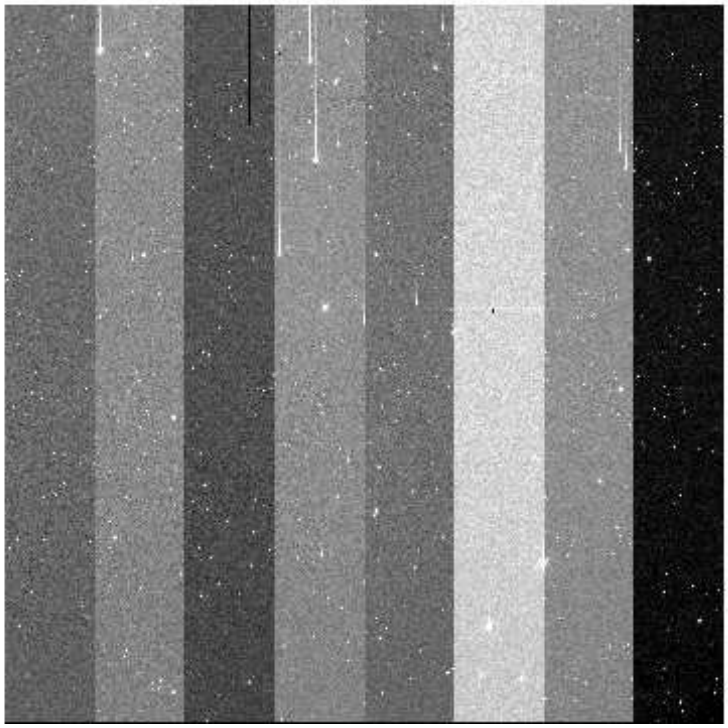


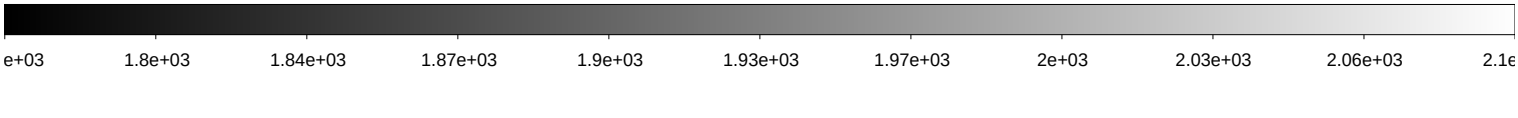
File Name	:	**kmta.20260807.033914.fits** # 226 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:19.910			
DEC	:	-55:00:00.00			
Exposure Time	:	60	ALT	:	62.9
Airmass	:	1.12	AZ	:	-23.6
Sidereal Time	:	22:56:31	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T15:53:41	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



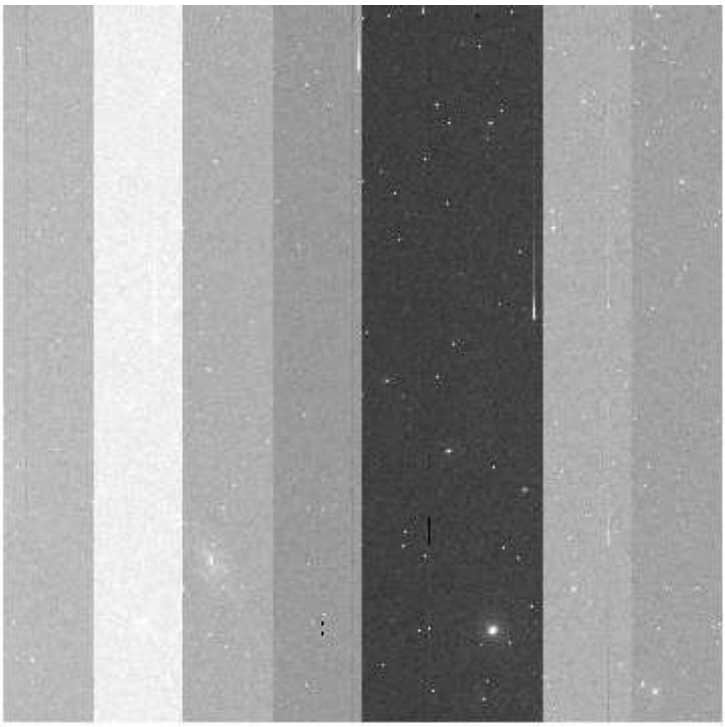


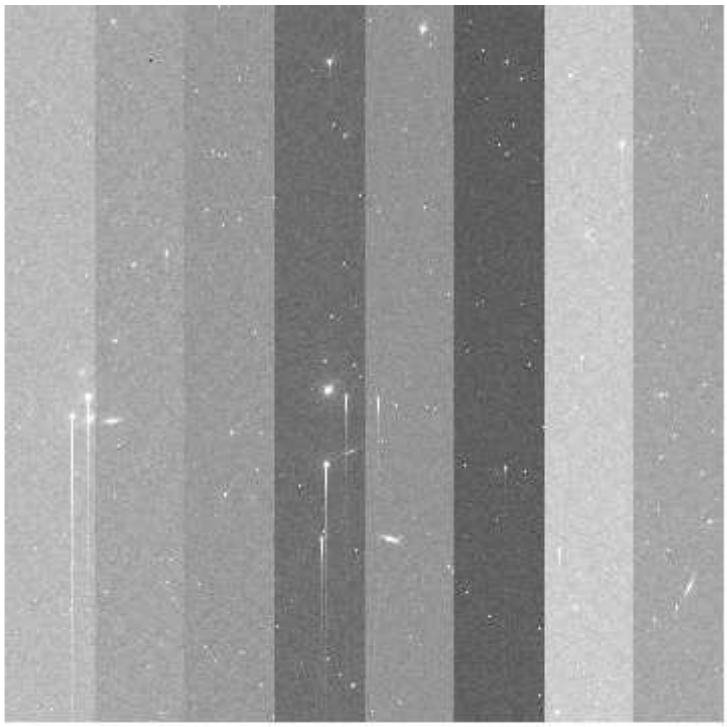


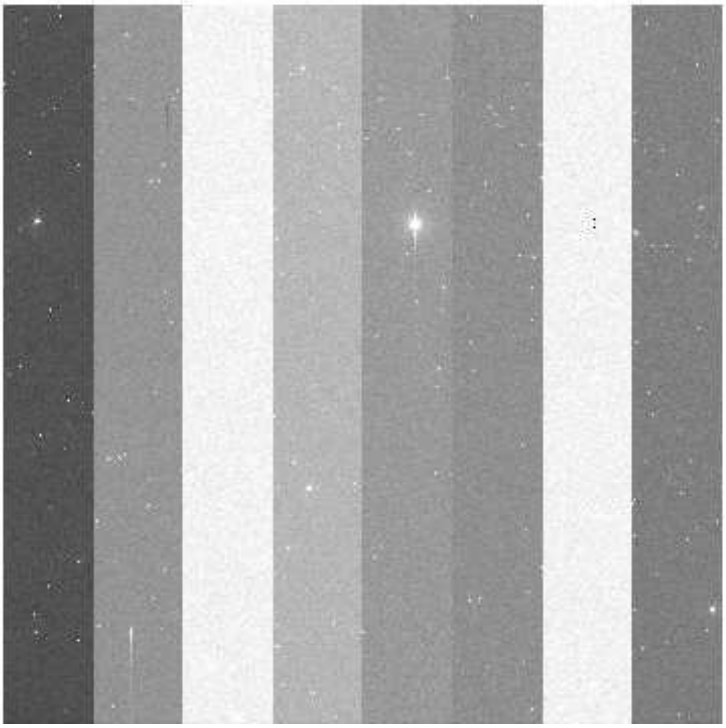


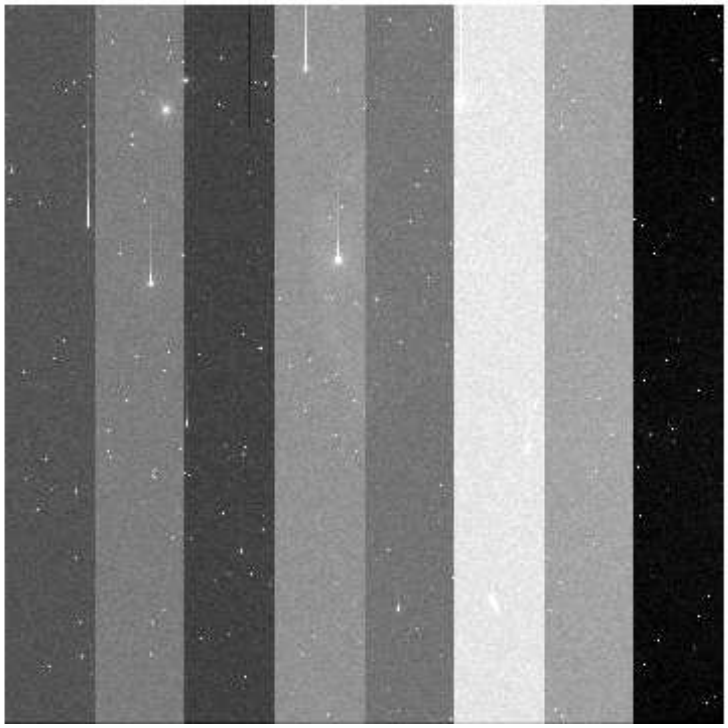


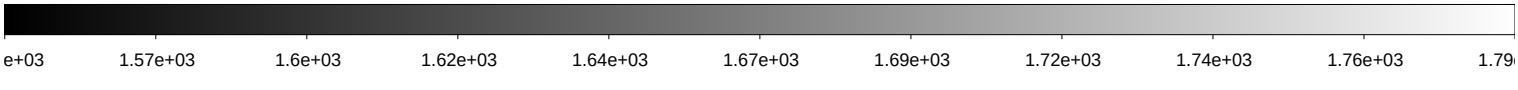
File Name	:	**kmta.20260807.033915.fits** # 227 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:39.950			
DEC	:	-46:20:00.00			
Exposure Time	:	60	ALT	:	73.3
Airmass	:	1.04	AZ	:	-23.7
Sidereal Time	:	22:58:27	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-08-07T15:55:37	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



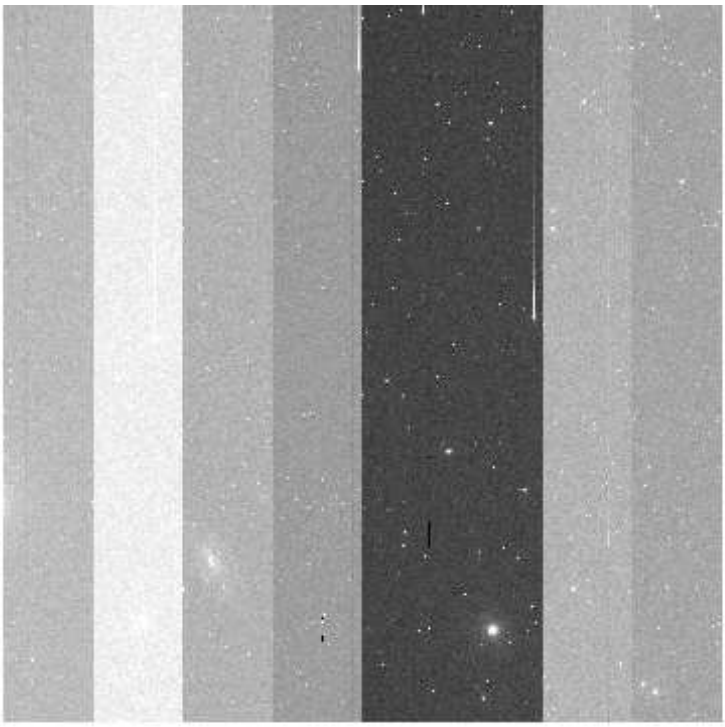


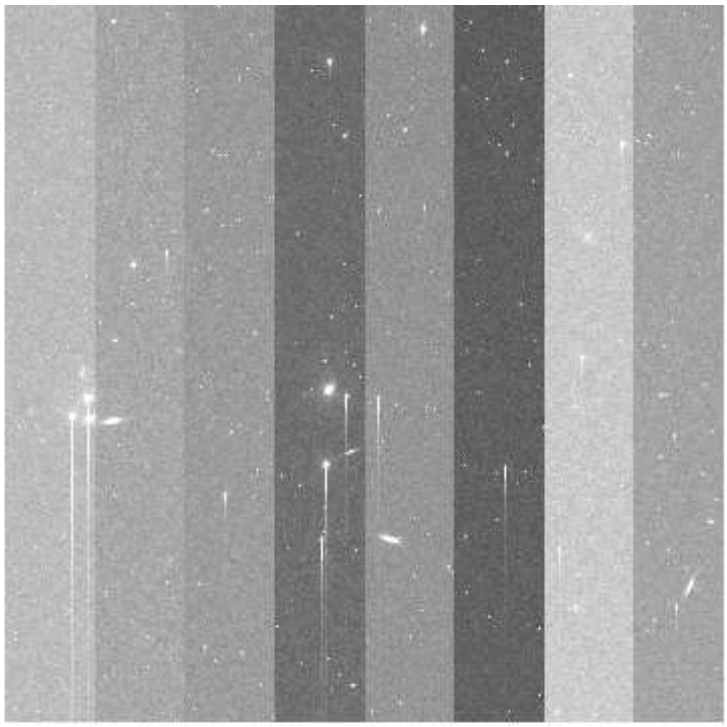


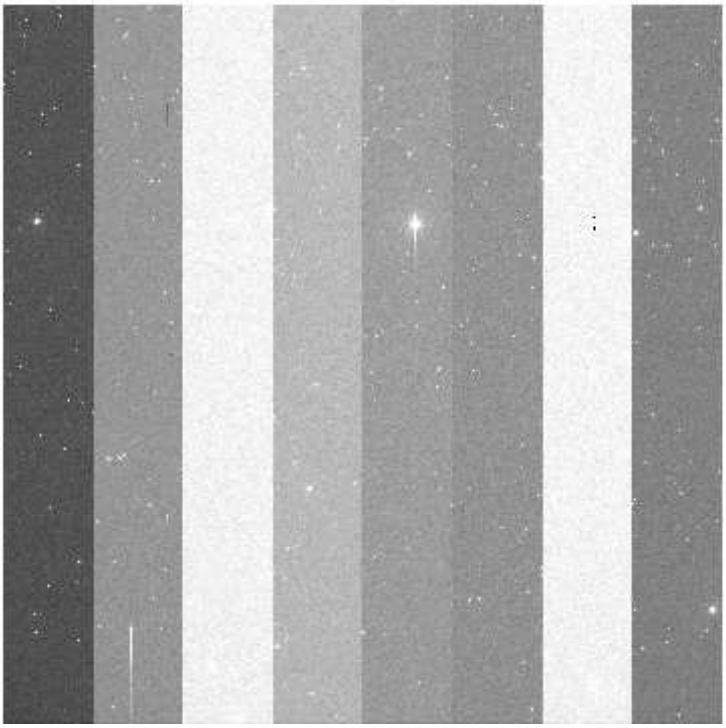


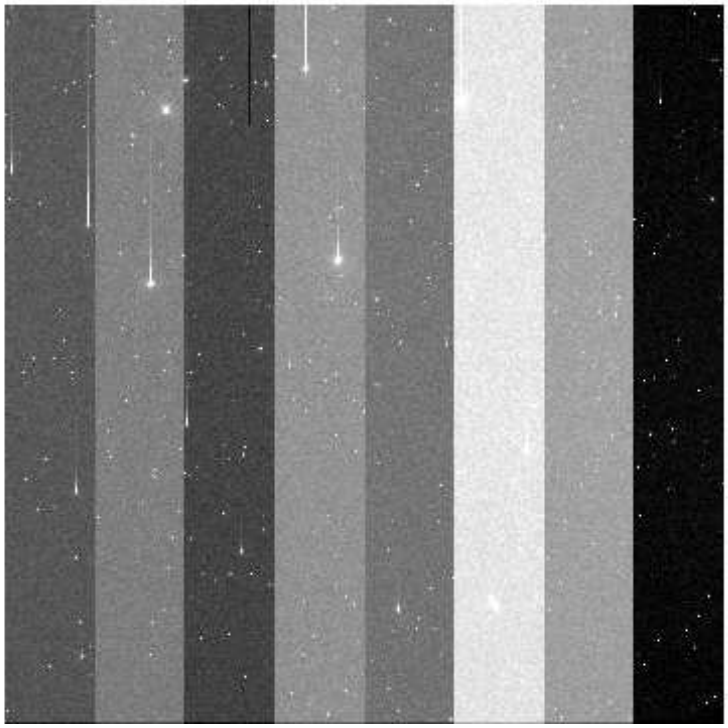


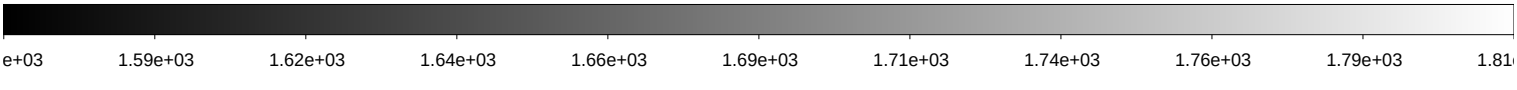
File Name	:	**kmta.20260807.033916.fits** # 228 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:39.940			
DEC	:	-46:19:59.80			
Exposure Time	:	60	ALT	:	73.1
Airmass	:	1.05	AZ	:	-24.7
Sidereal Time	:	23:00:25	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T15:57:46	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



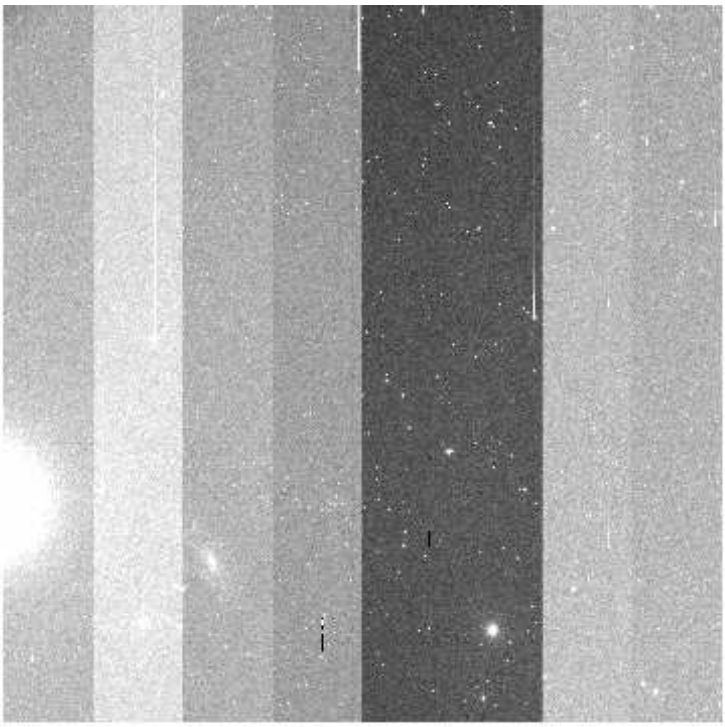


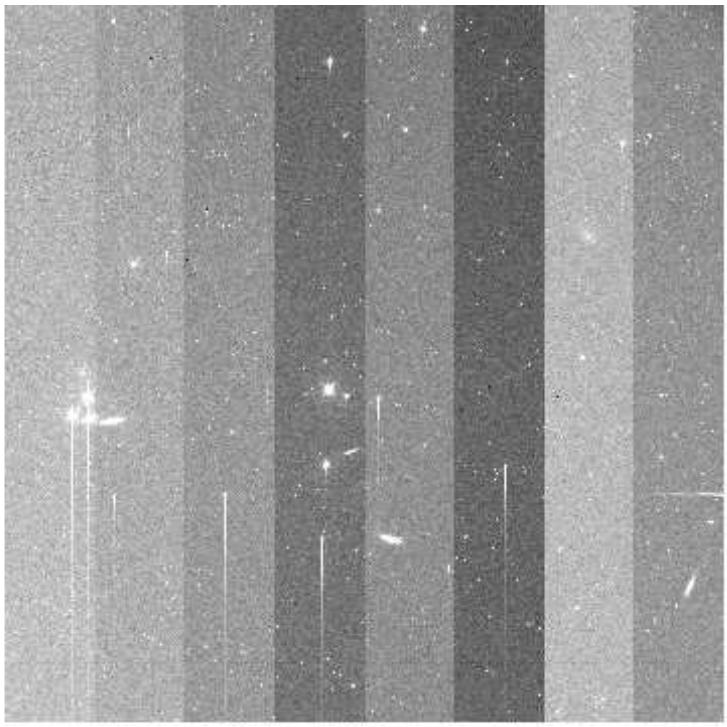


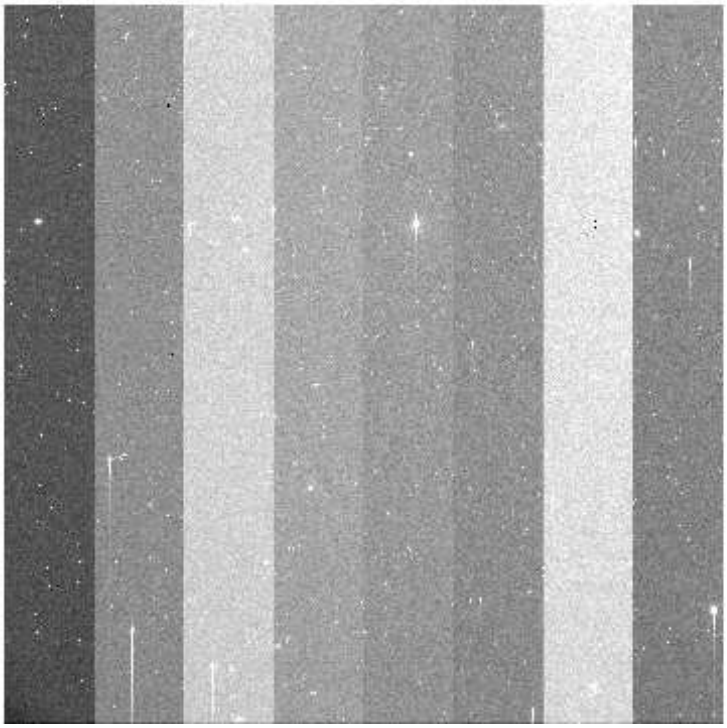


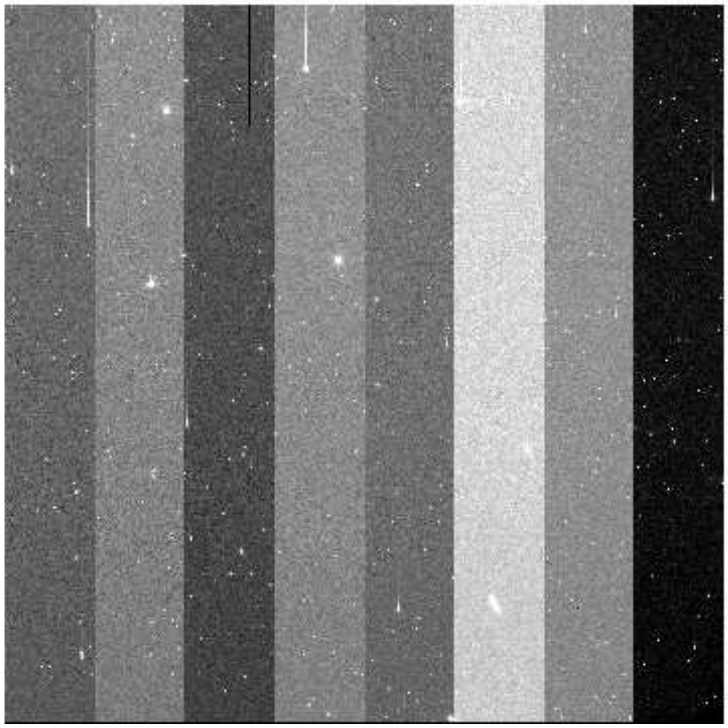


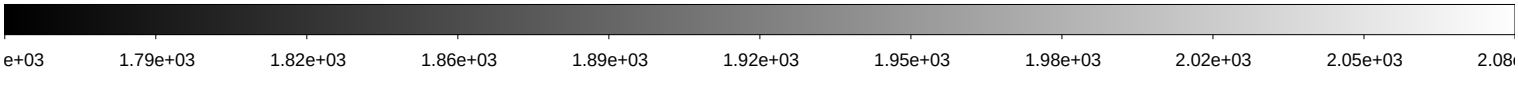
File Name	:	**kmta.20260807.033917.fits** # 229 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:39.950			
DEC	:	-46:20:00.00			
Exposure Time	:	60	ALT	:	72.9
Airmass	:	1.05	AZ	:	-25.8
Sidereal Time	:	23:02:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T15:59:56	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



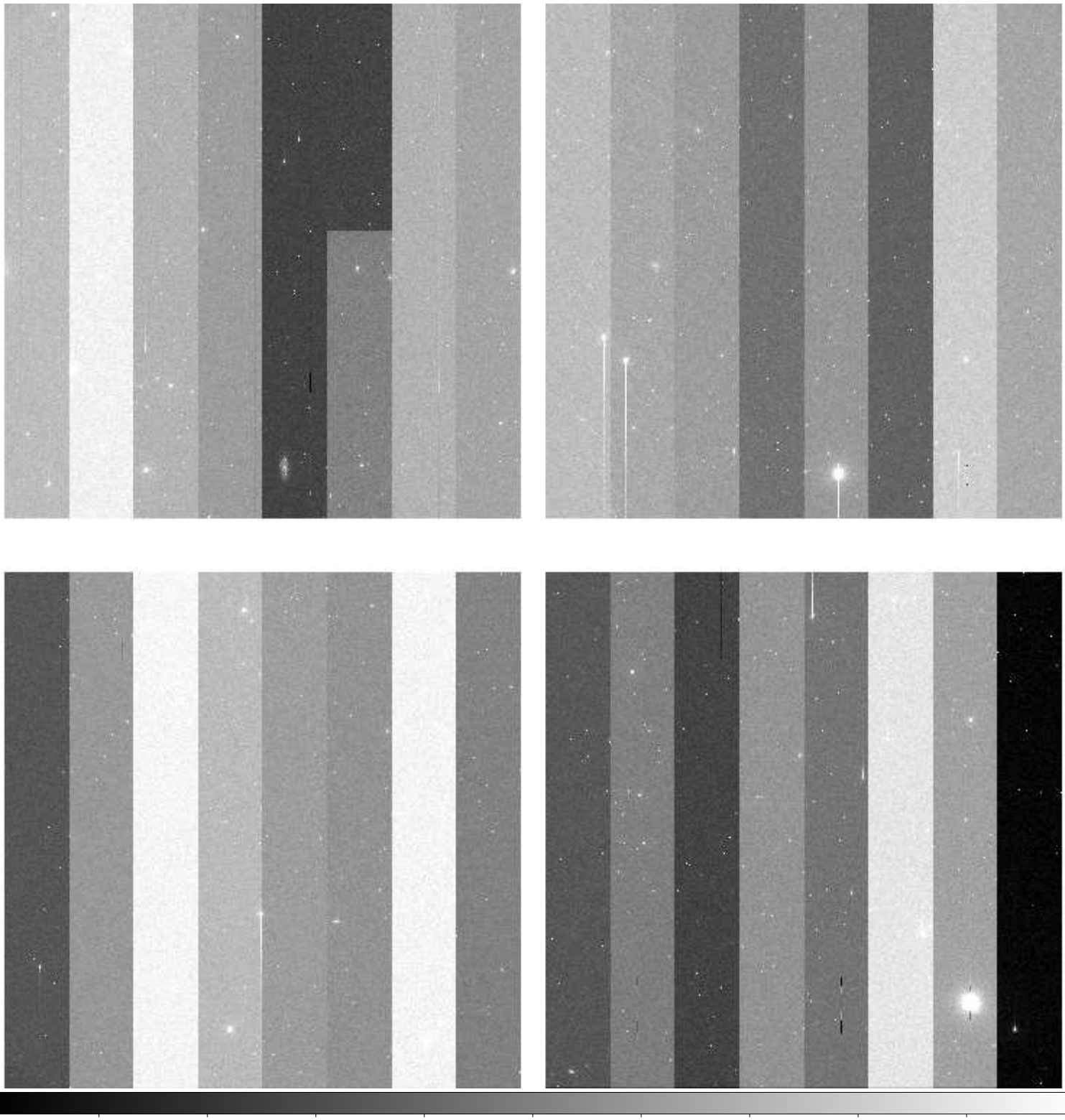




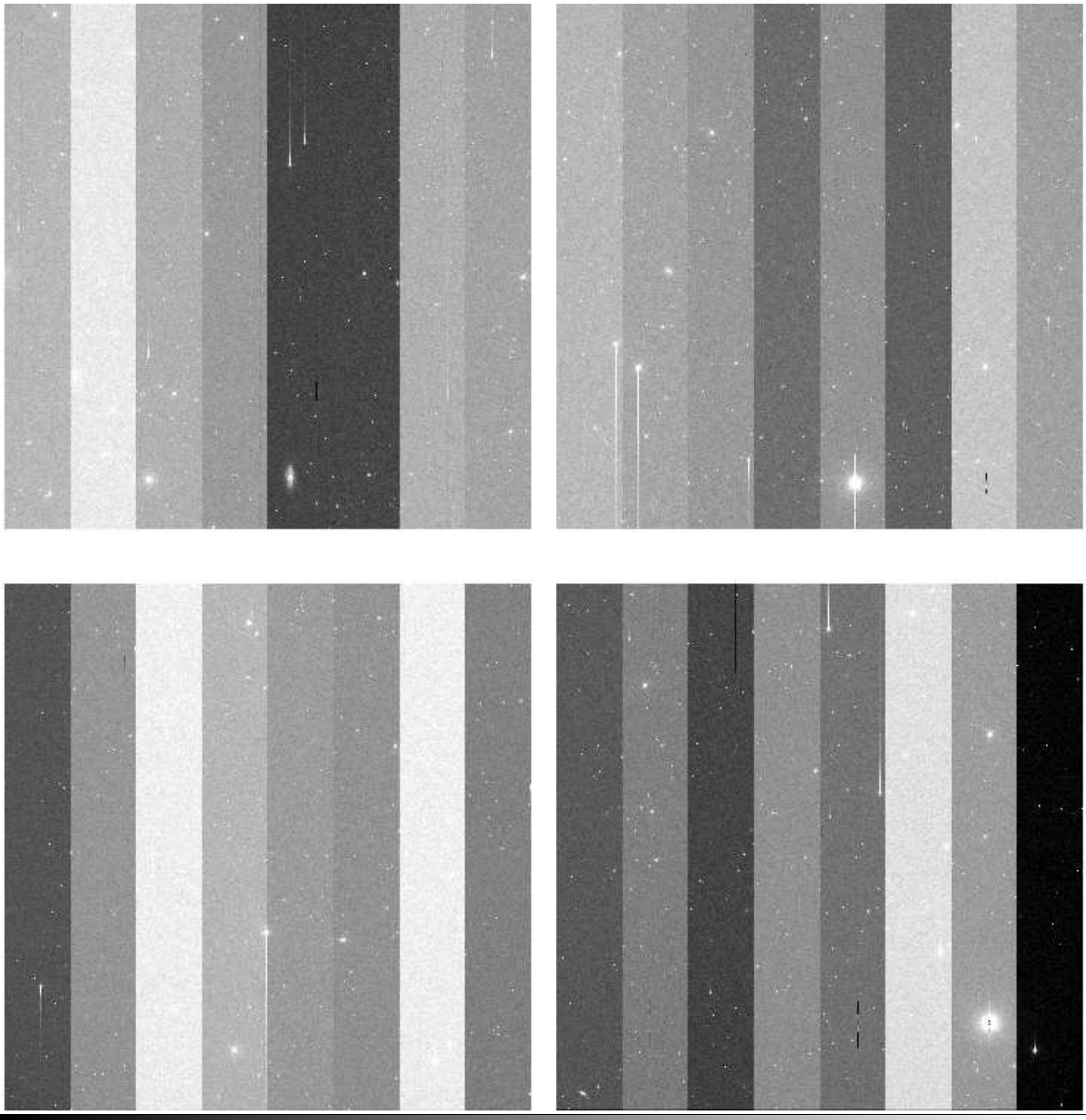




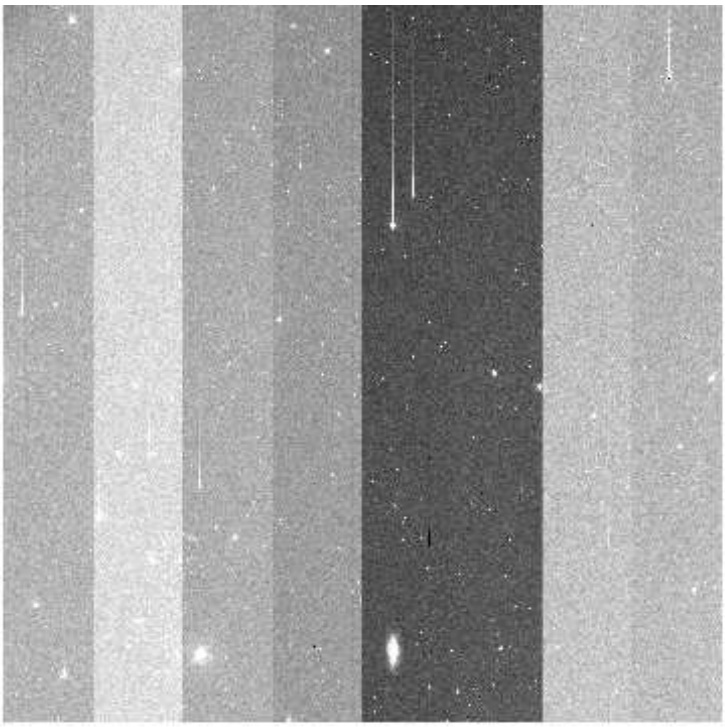
File Name	:	**kmta.20260807.033918.fits** # 230 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:34.980			
DEC	:	-26:12:59.90			
Exposure Time	:	60	ALT	:	82.0
Airmass	:	1.01	AZ	:	-128.1
Sidereal Time	:	23:04:45	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-08-07T16:02:07	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

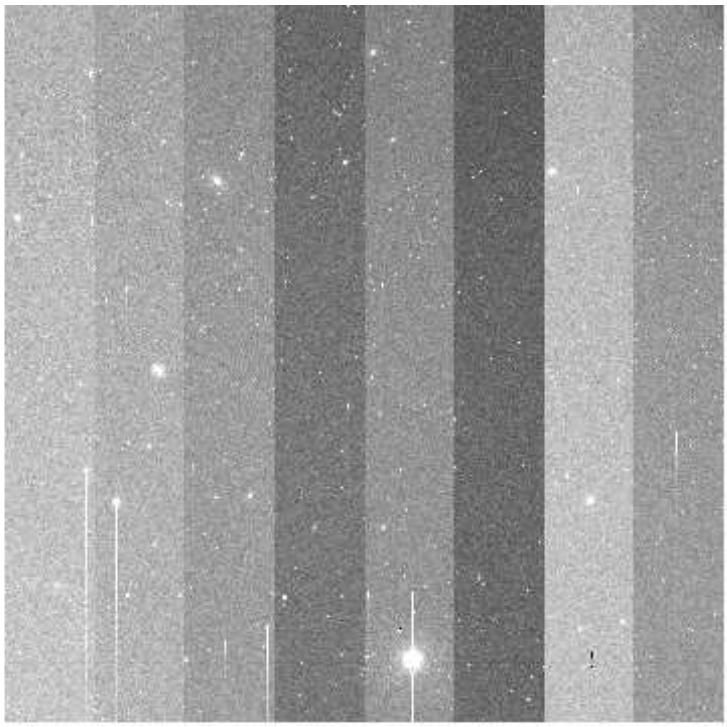


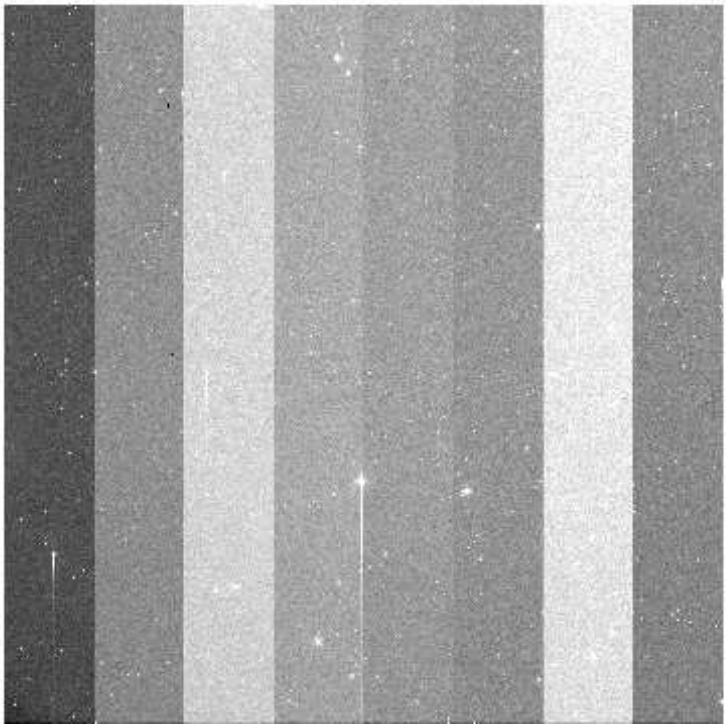
File Name	:	**kmta.20260807.033919.fits** # 231 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:34.990			
DEC	:	-26:13:00.10			
Exposure Time	:	60	ALT	:	81.7
Airmass	:	1.01	AZ	:	-125.9
Sidereal Time	:	23:06:54	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T16:04:16	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

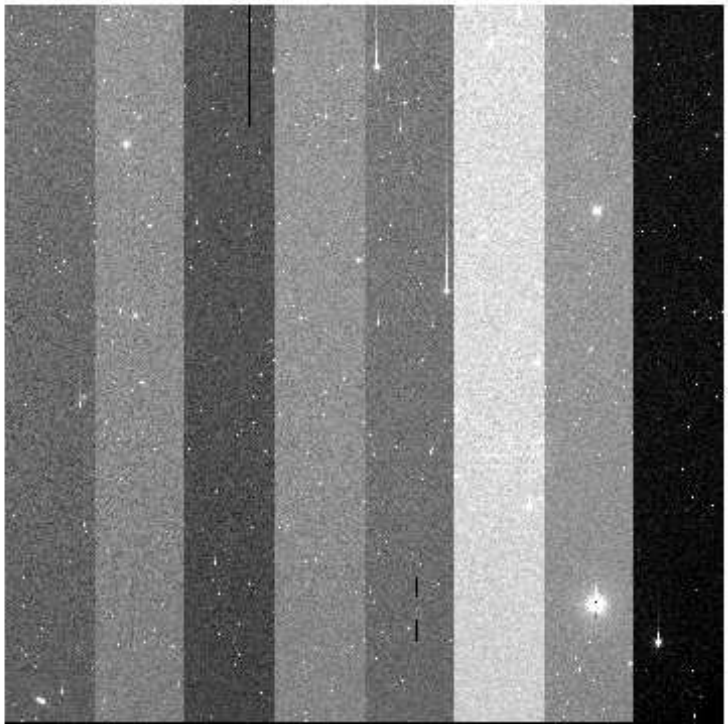


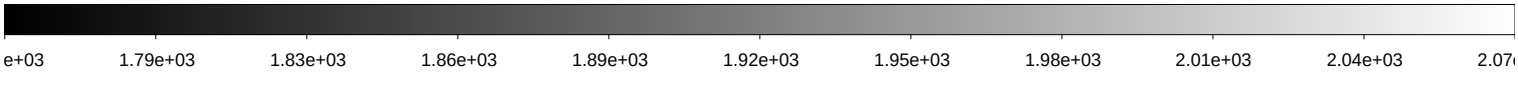
File Name	:	**kmta.20260807.033920.fits** # 232 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:34.980			
DEC	:	-26:13:00.00			
Exposure Time	:	60	ALT	:	81.3
Airmass	:	1.01	AZ	:	-123.9
Sidereal Time	:	23:09:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T16:06:23	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



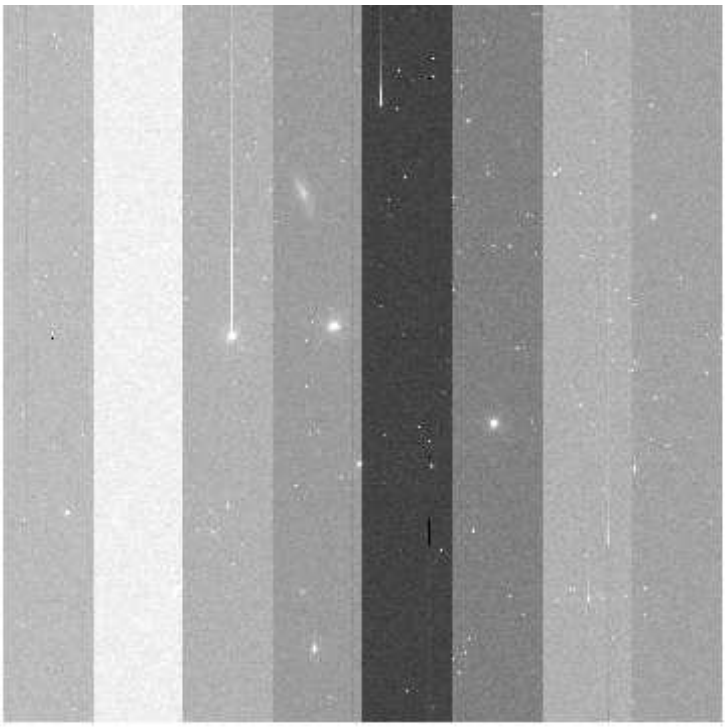


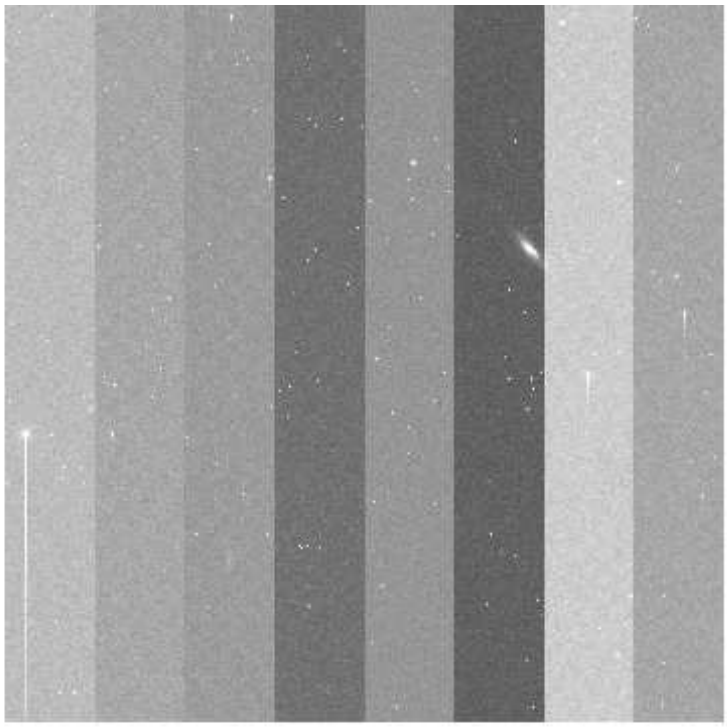


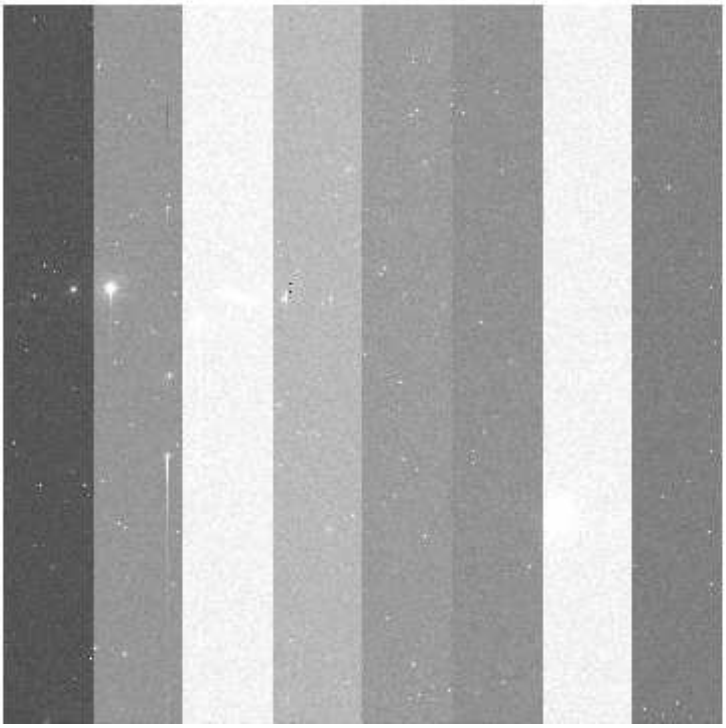


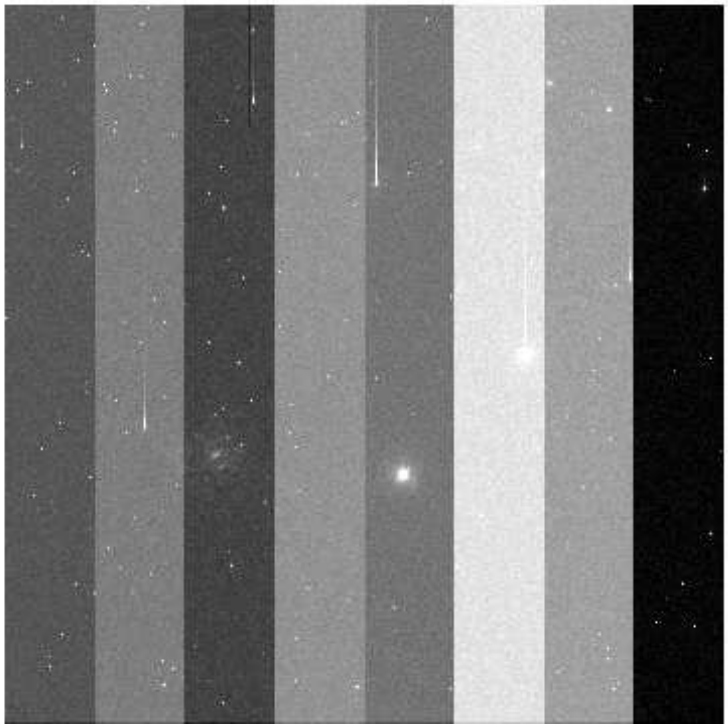


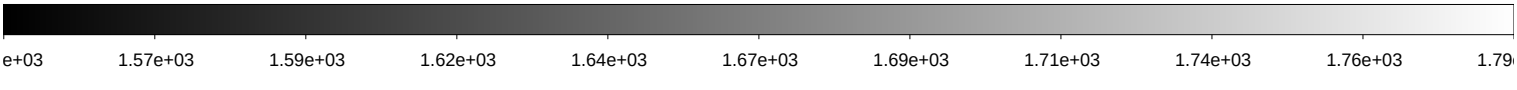
File Name	:	**kmta.20260807.033921.fits** # 233 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:58:59.960			
DEC	:	-40:23:00.00			
Exposure Time	:	60	ALT	:	80.7
Airmass	:	1.01	AZ	:	-11.7
Sidereal Time	:	23:12:03	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-08-07T16:09:10	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



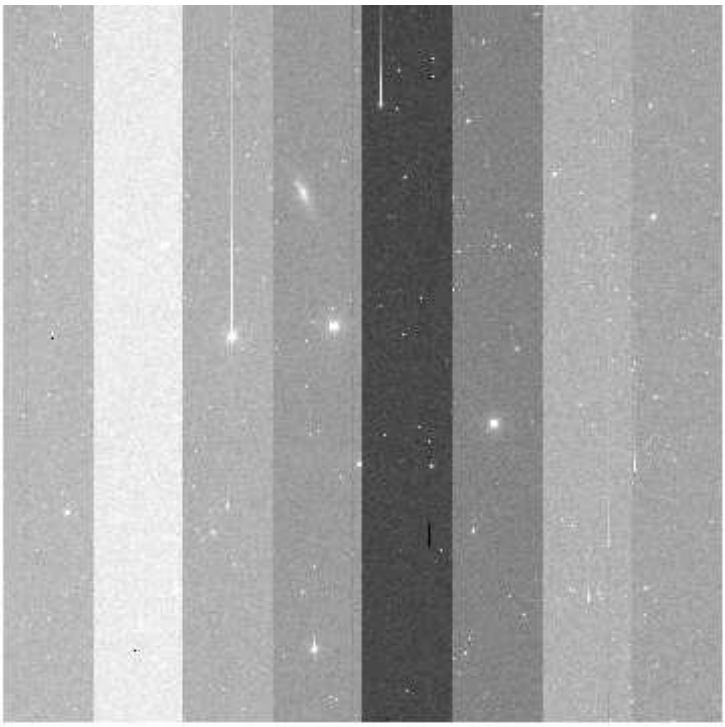


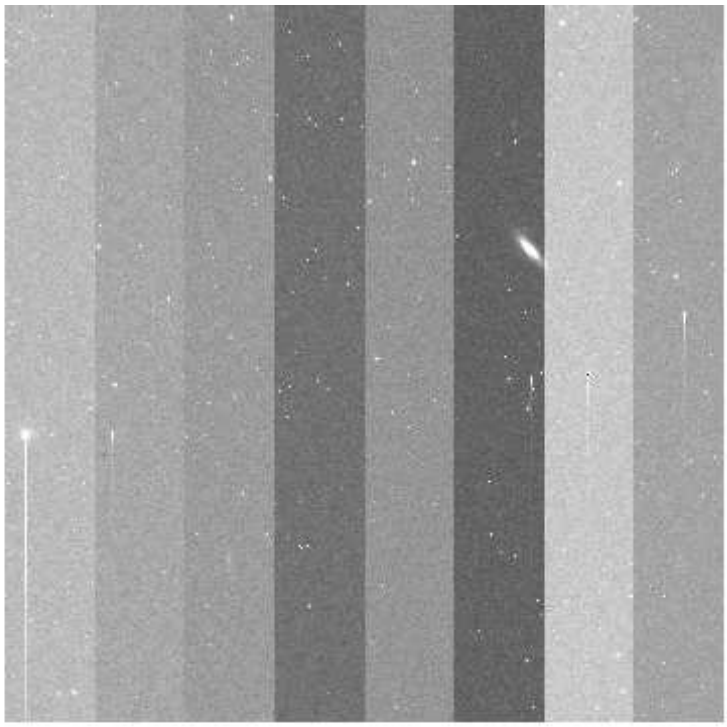


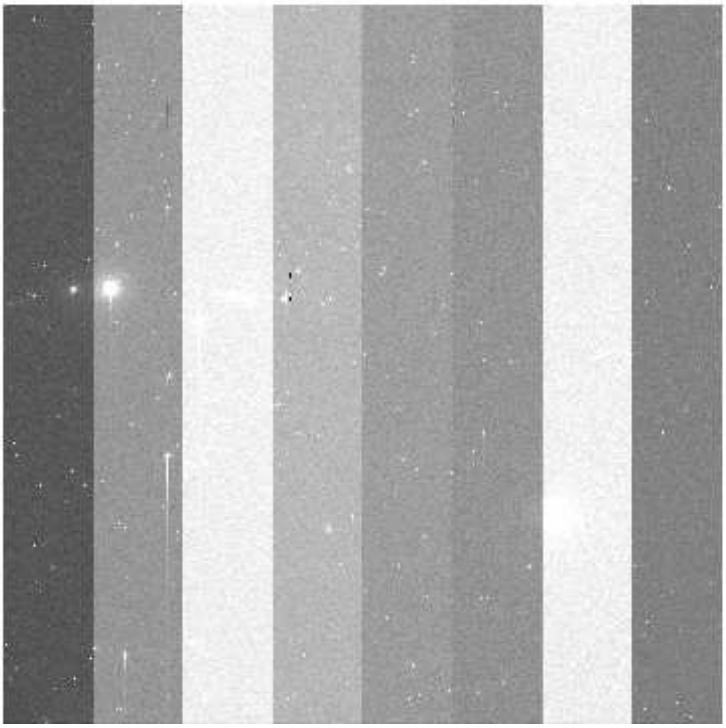


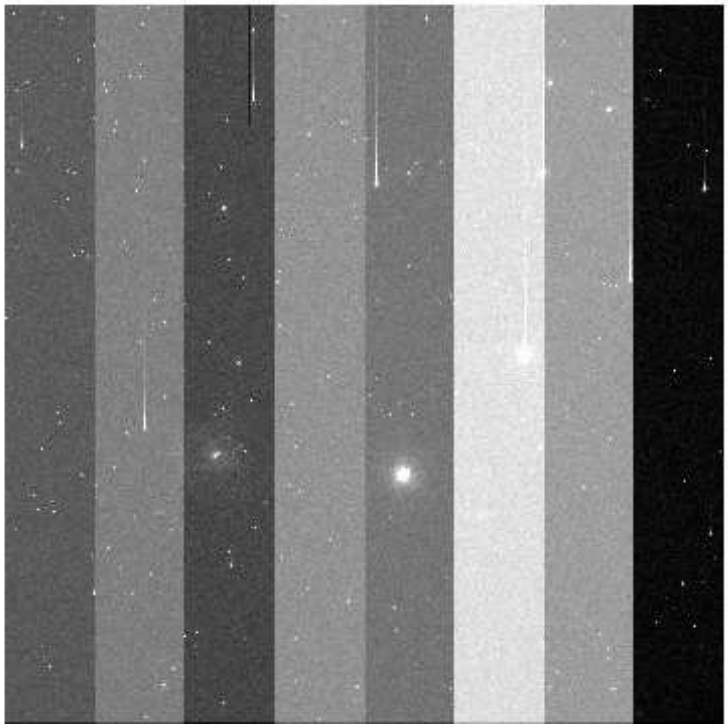


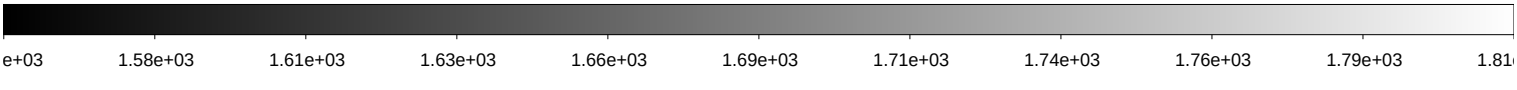
File Name	:	**kmta.20260807.033922.fits** # 234 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:58:59.960			
DEC	:	-40:22:59.90			
Exposure Time	:	60	ALT	:	80.6
Airmass	:	1.01	AZ	:	-14.0
Sidereal Time	:	23:14:03	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T16:11:23	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



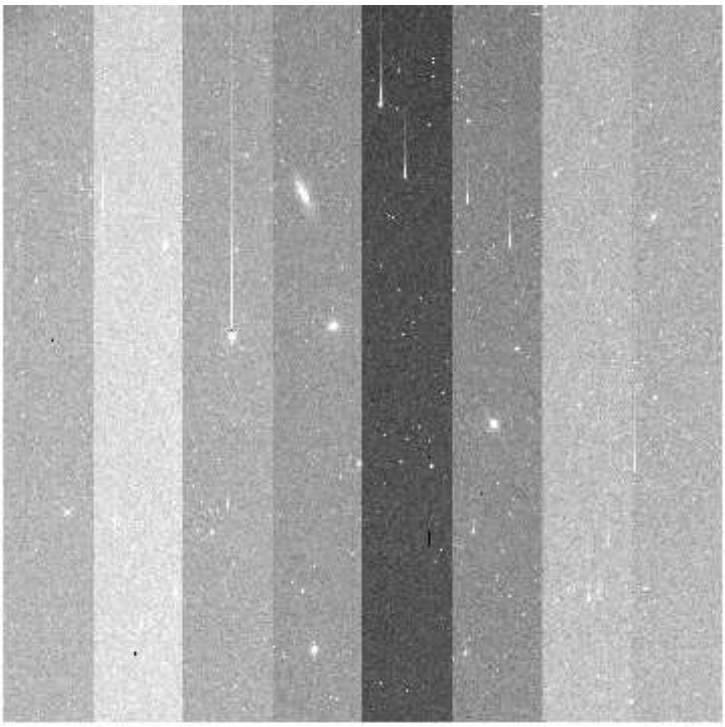


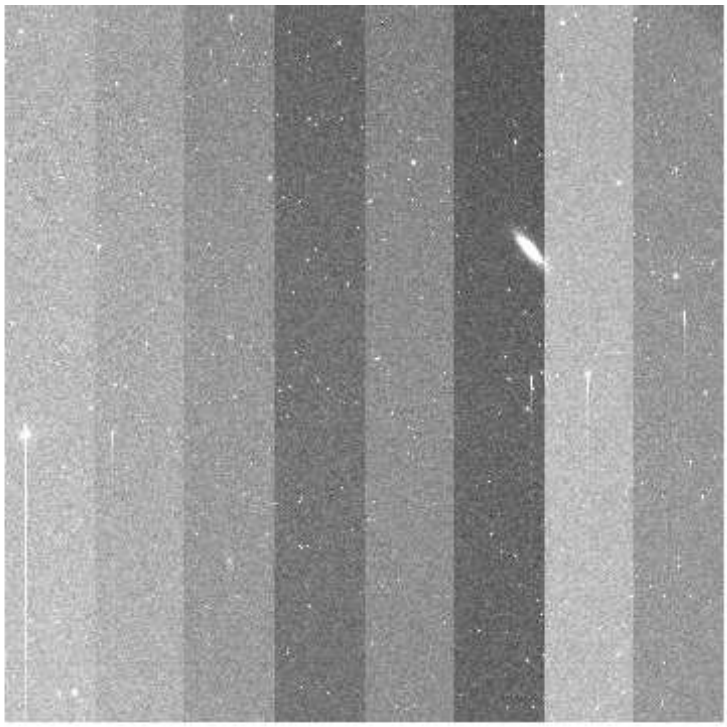


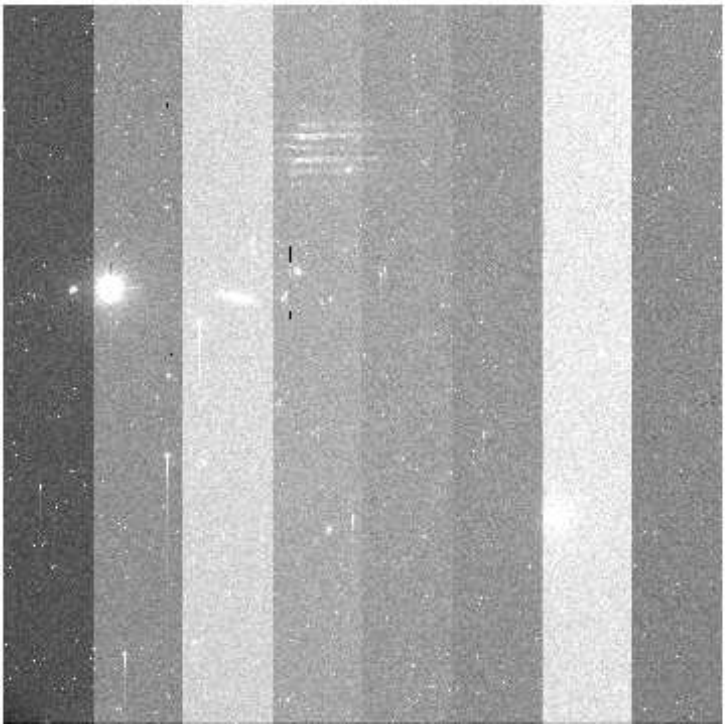


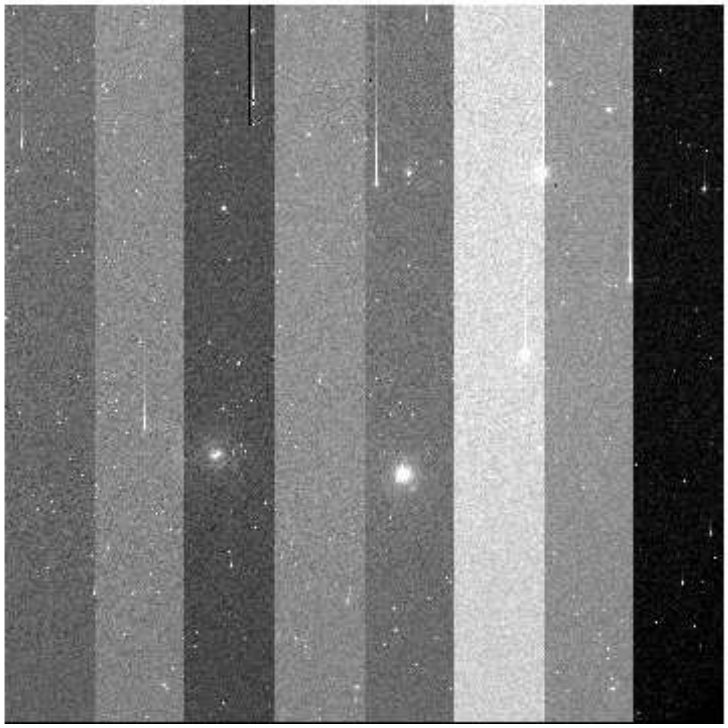


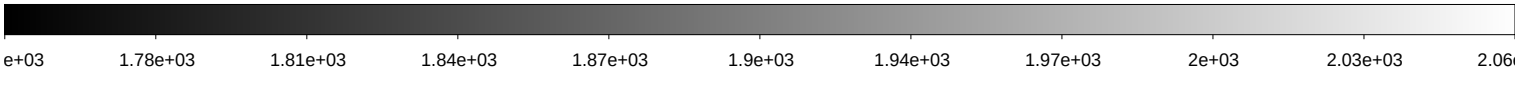
File Name	:	**kmta.20260807.033923.fits** # 235 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:58:59.960			
DEC	:	-40:22:59.80			
Exposure Time	:	60	ALT	:	80.5
Airmass	:	1.01	AZ	:	-16.4
Sidereal Time	:	23:16:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T16:13:32	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



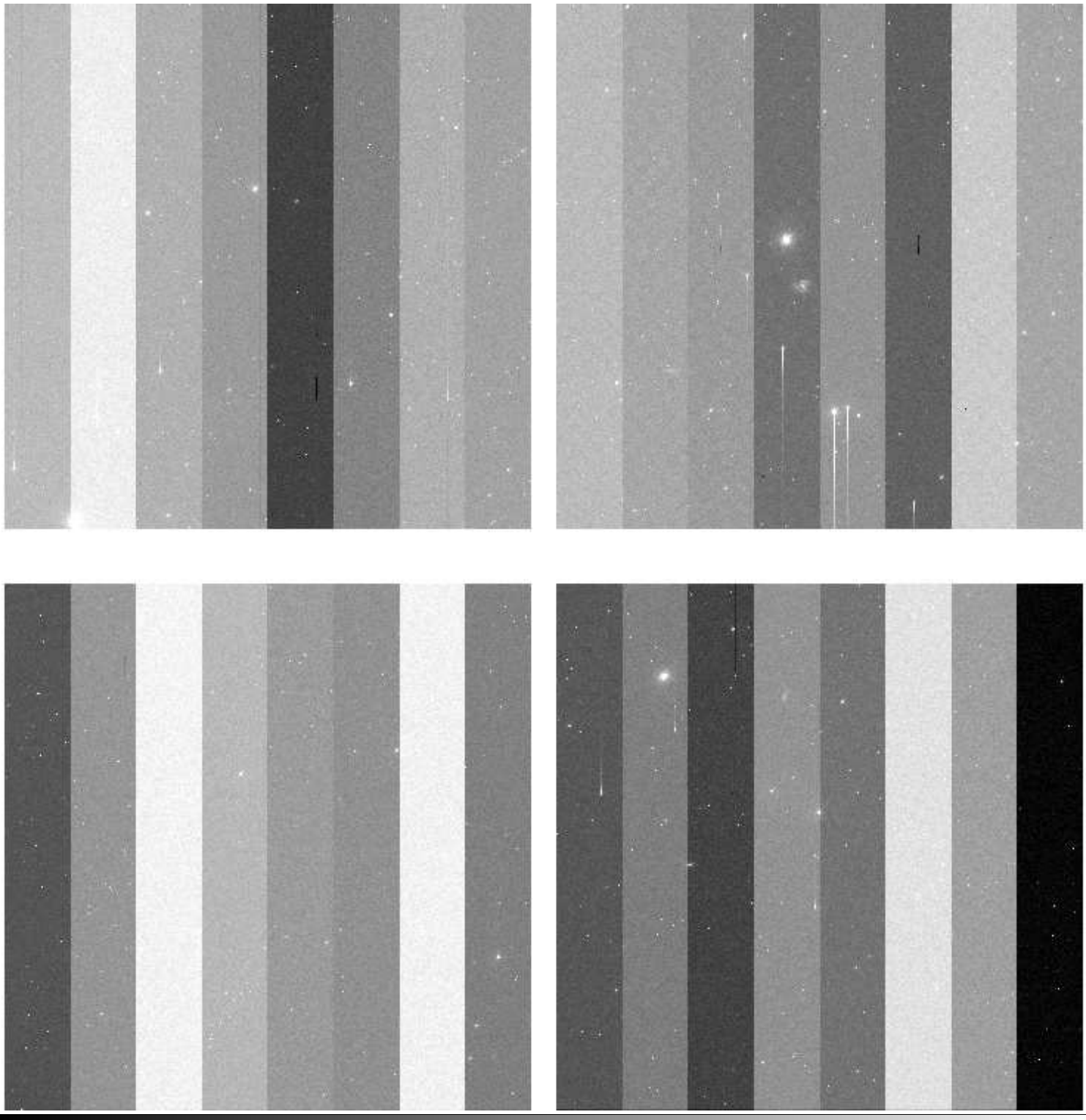




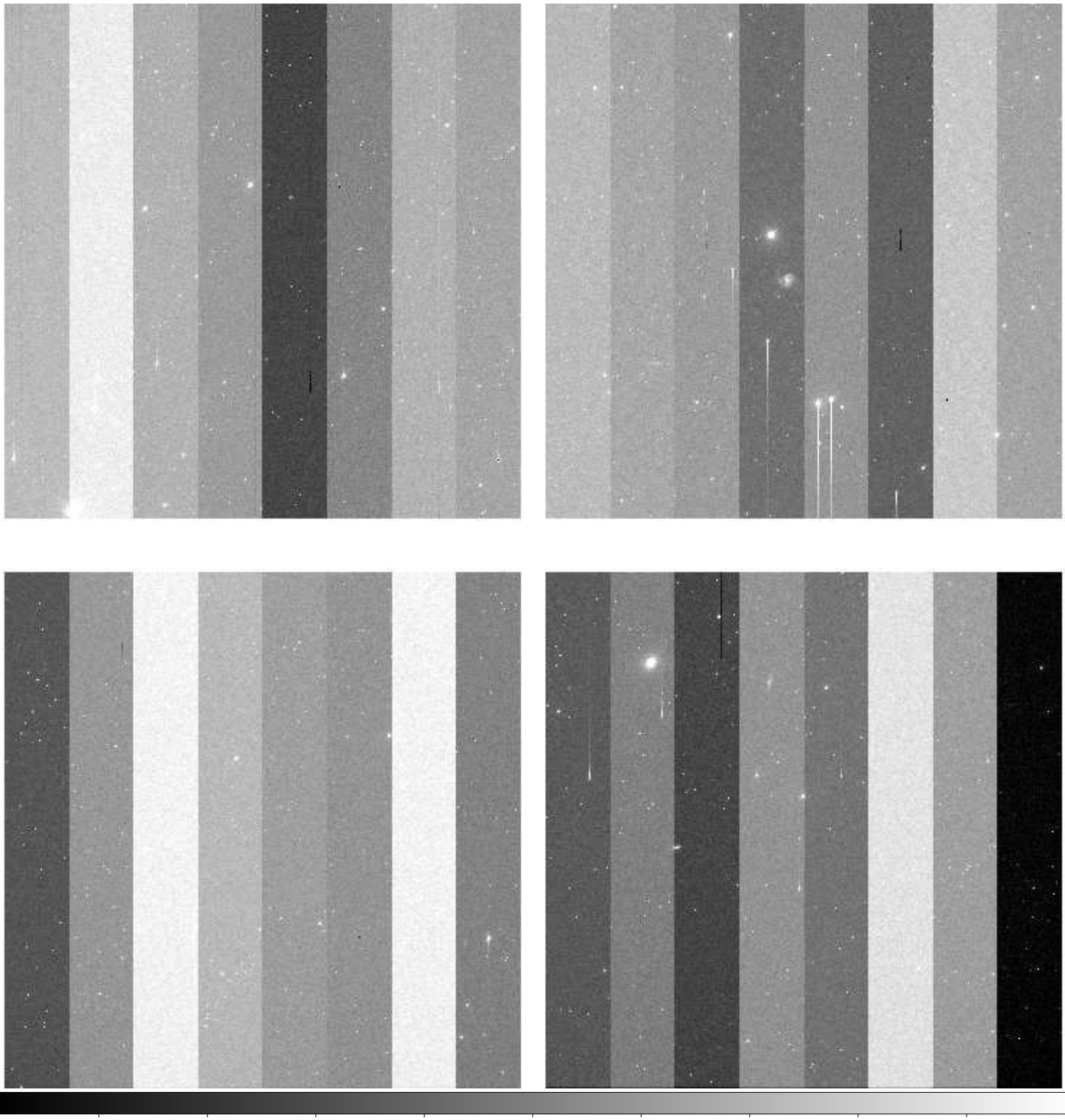




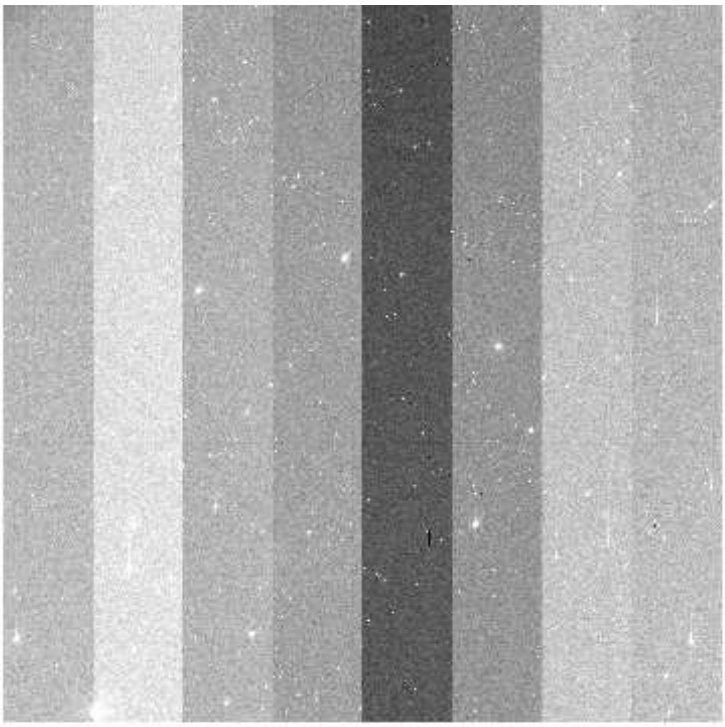
File Name	:	**kmta.20260807.033924.fits** # 236 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:29.960			
DEC	:	-43:09:59.90			
Exposure Time	:	60	ALT	:	77.7
Airmass	:	1.02	AZ	:	-14.4
Sidereal Time	:	23:18:21	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-08-07T16:15:41	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

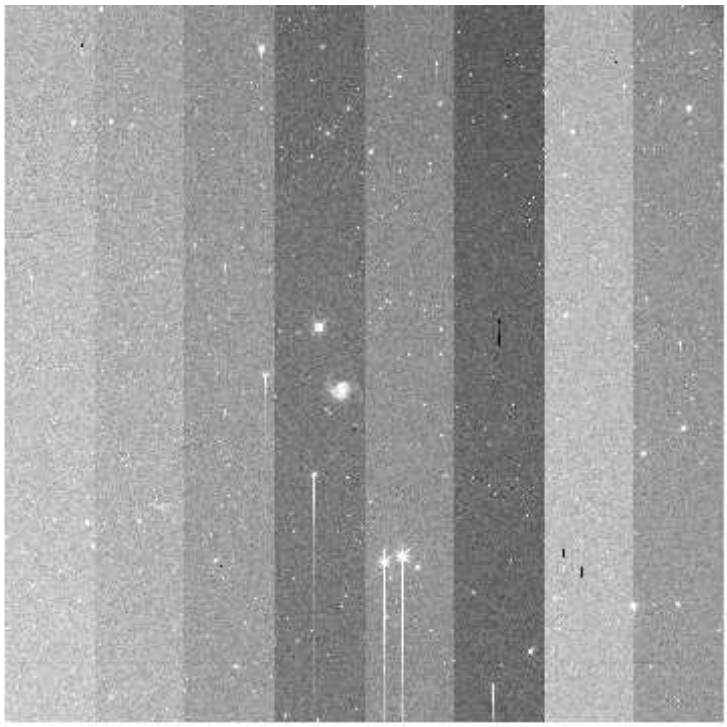


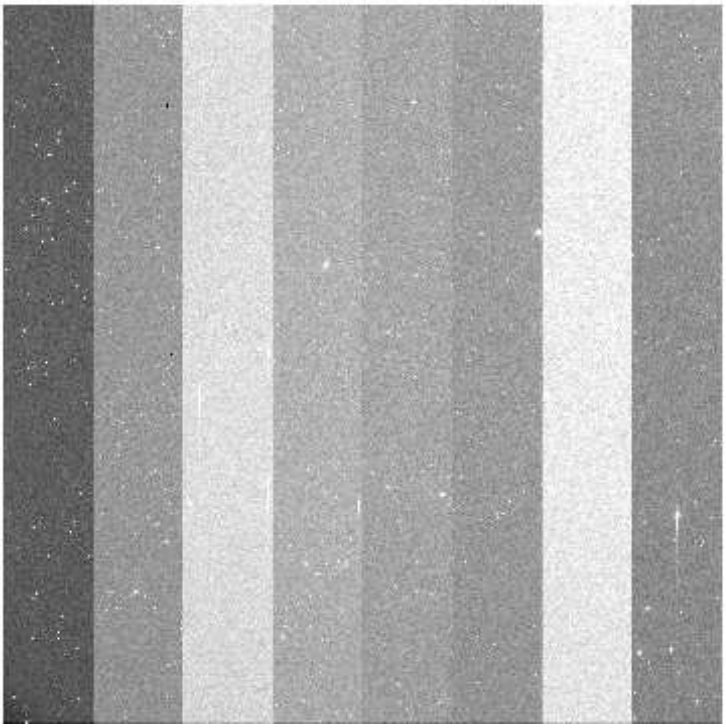
File Name	:	**kmta.20260807.033925.fits** # 237 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:29.950			
DEC	:	-43:10:00.00			
Exposure Time	:	60	ALT	:	77.6
Airmass	:	1.02	AZ	:	-16.2
Sidereal Time	:	23:20:31	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T16:17:50	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

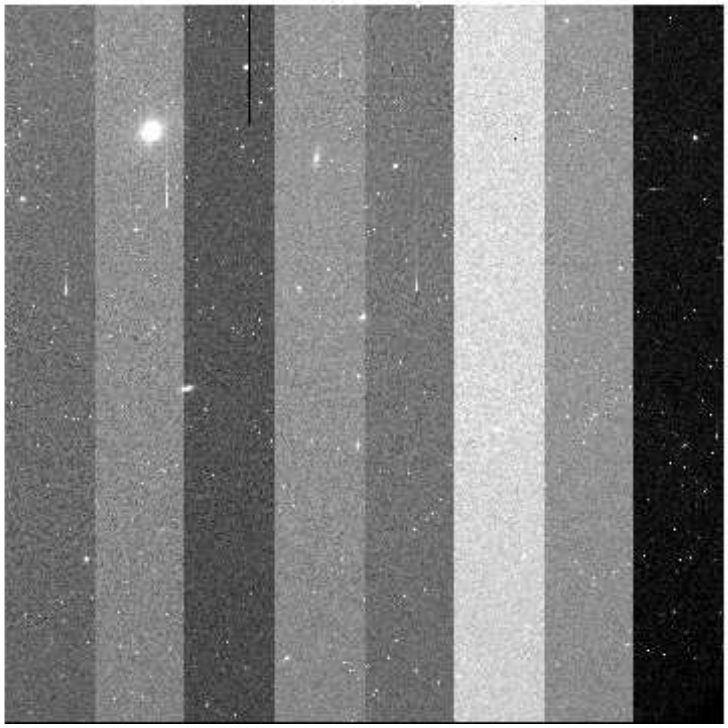


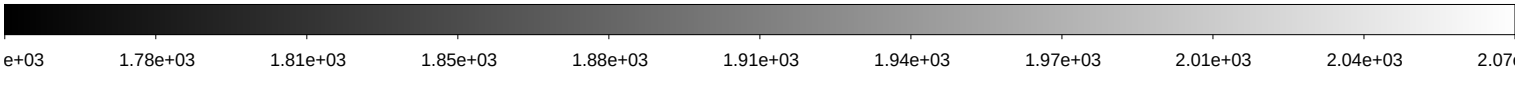
File Name	:	**kmta.20260807.033926.fits** # 238 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:29.950			
DEC	:	-43:09:59.90			
Exposure Time	:	60	ALT	:	77.5
Airmass	:	1.02	AZ	:	-17.9
Sidereal Time	:	23:22:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T16:20:00	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



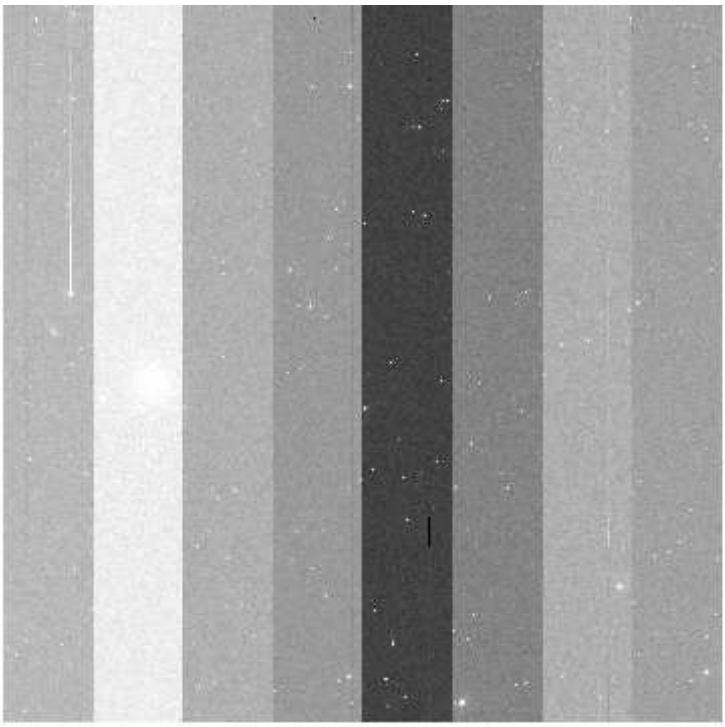


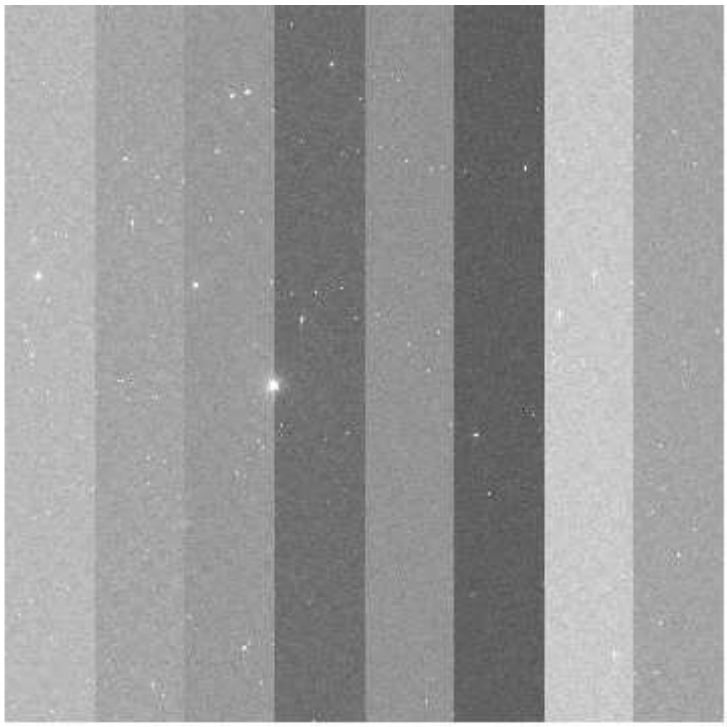


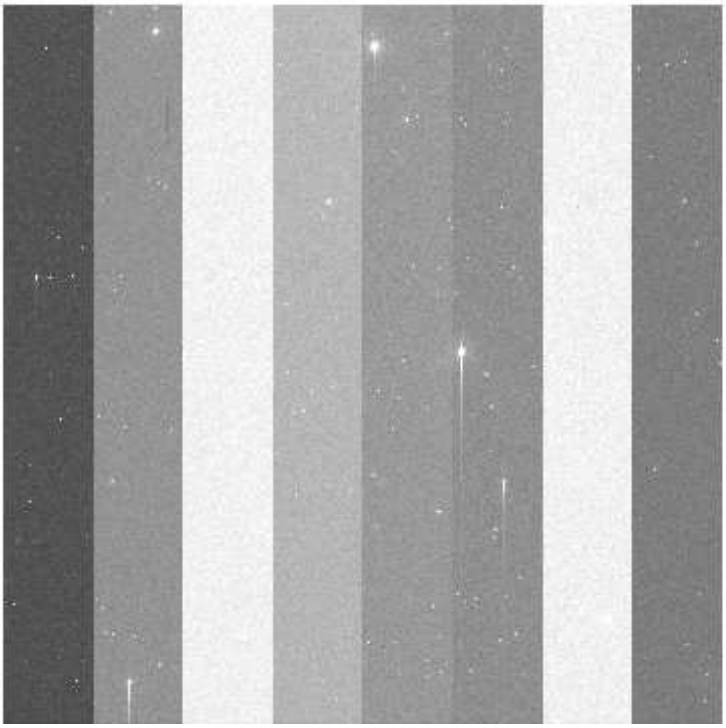


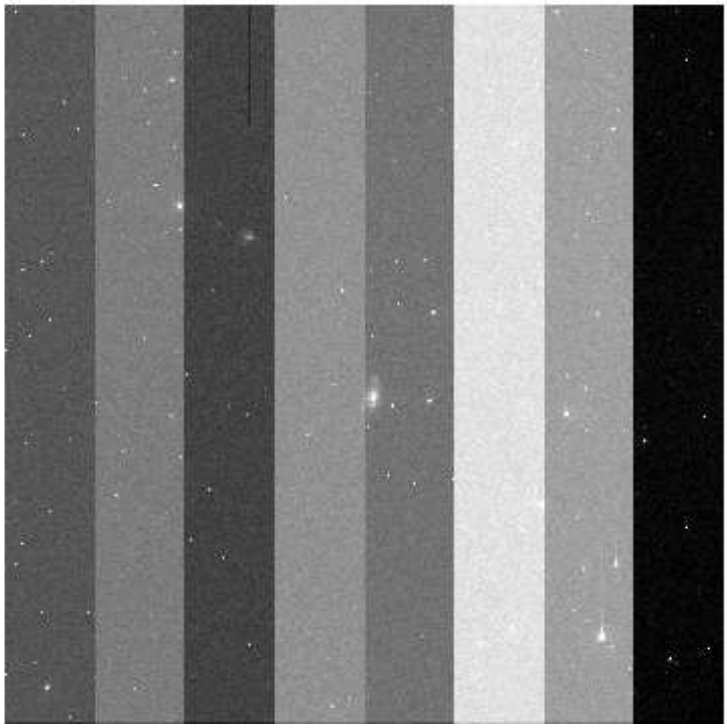


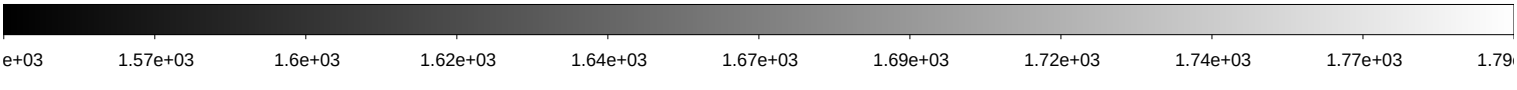
File Name	:	**kmta.20260807.033927.fits** # 239 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:38:59.970			
DEC	:	-37:20:00.20			
Exposure Time	:	60	ALT	:	83.0
Airmass	:	1.01	AZ	:	29.7
Sidereal Time	:	23:24:51	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-08-07T16:22:10	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



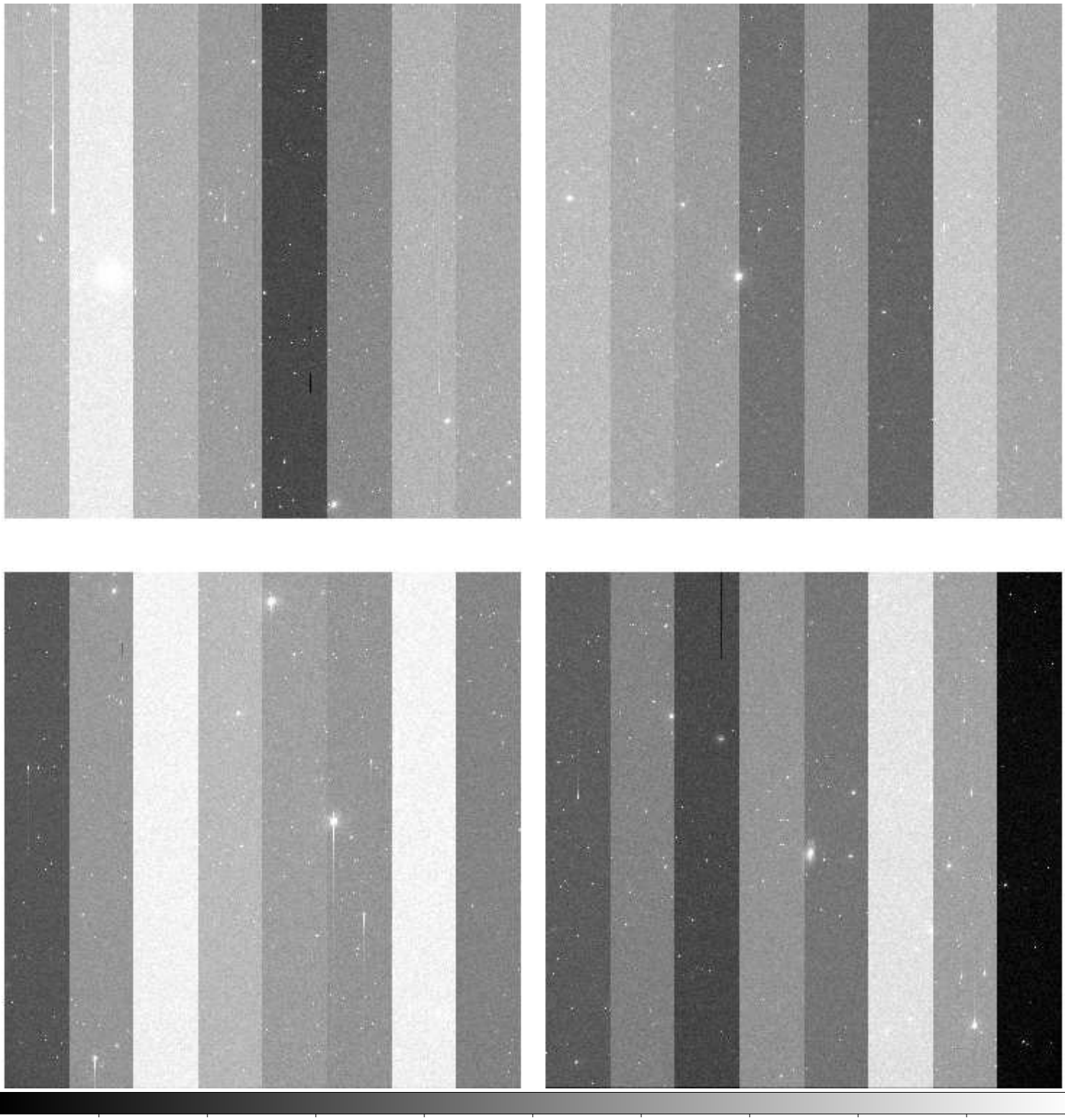




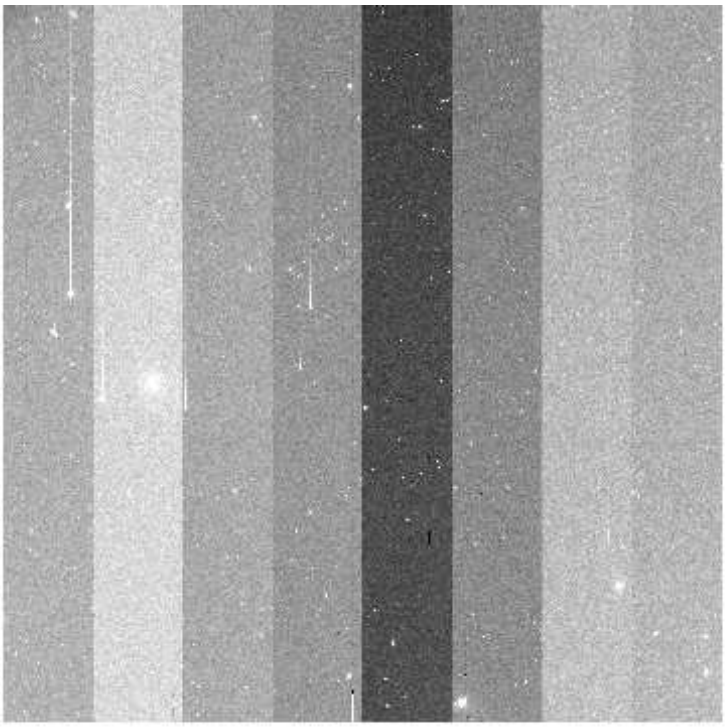


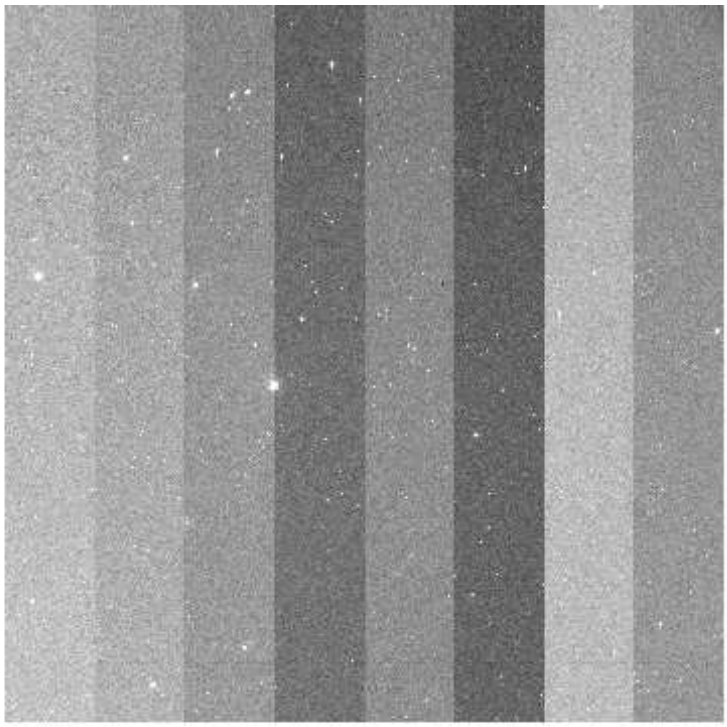


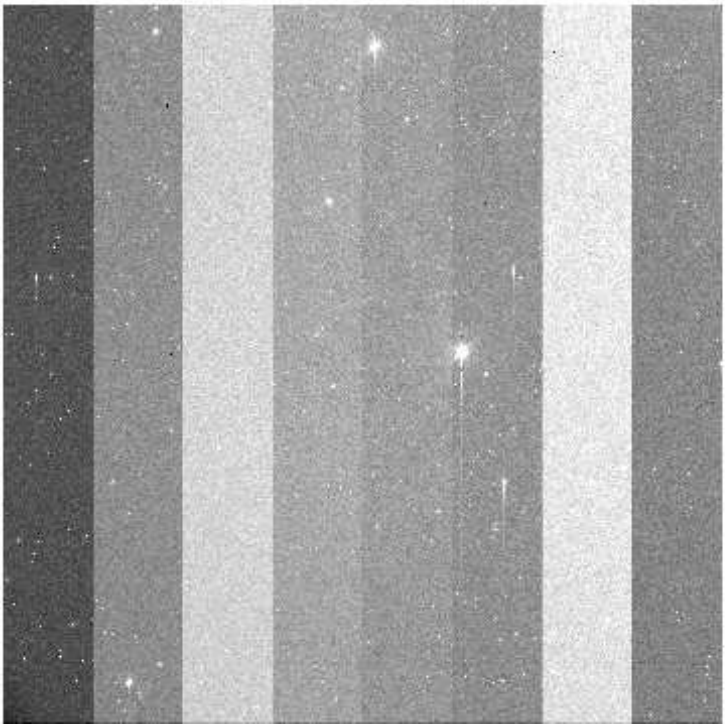
File Name	:	**kmta.20260807.033928.fits** # 240 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:38:59.970			
DEC	:	-37:19:59.90			
Exposure Time	:	60	ALT	:	83.2
Airmass	:	1.01	AZ	:	26.5
Sidereal Time	:	23:27:03	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T16:24:20	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

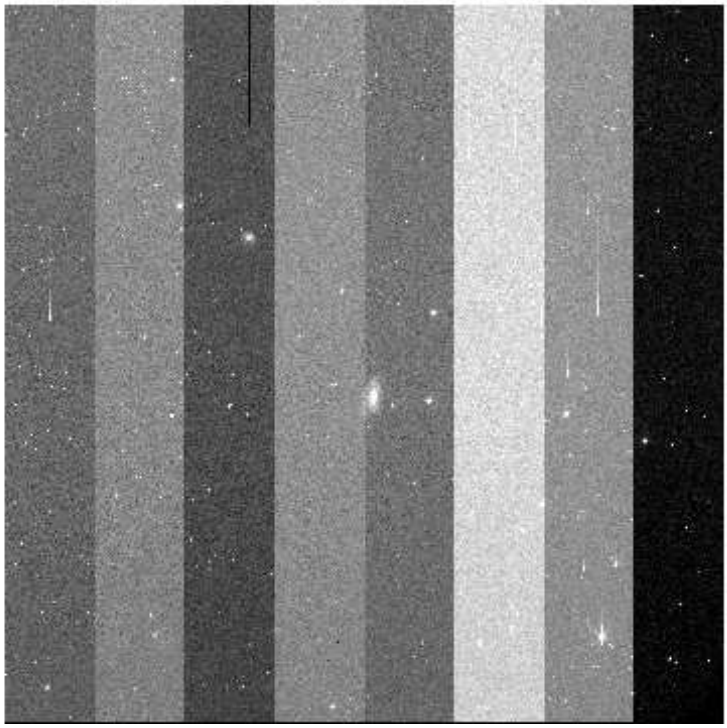


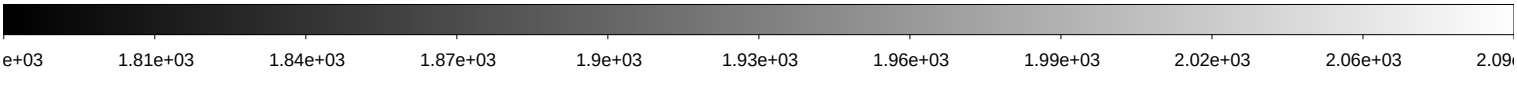
File Name	:	**kmta.20260807.033929.fits** # 241 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:38:59.970			
DEC	:	-37:20:00.10			
Exposure Time	:	60	ALT	:	83.4
Airmass	:	1.01	AZ	:	23.2
Sidereal Time	:	23:29:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T16:26:18	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



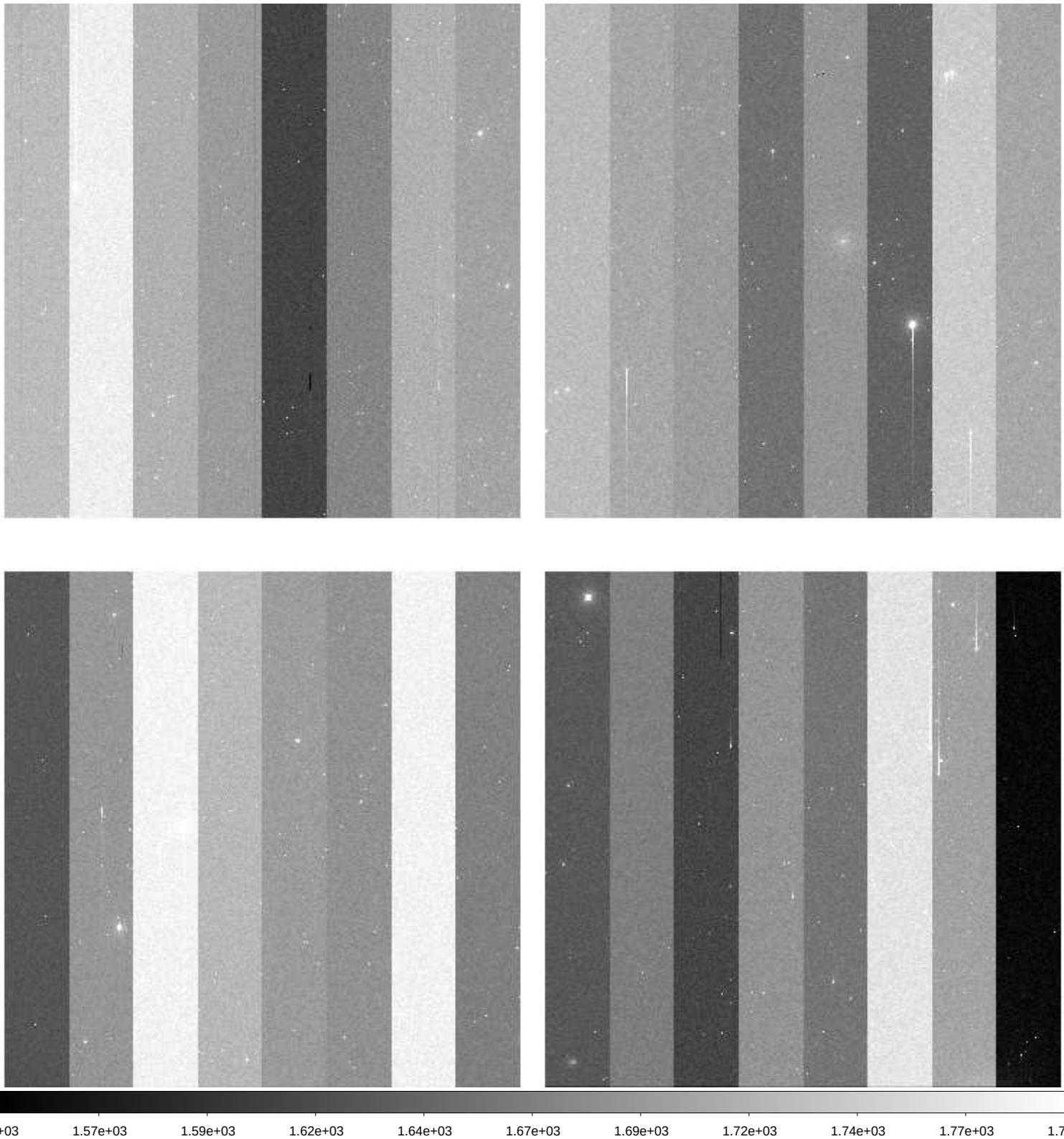




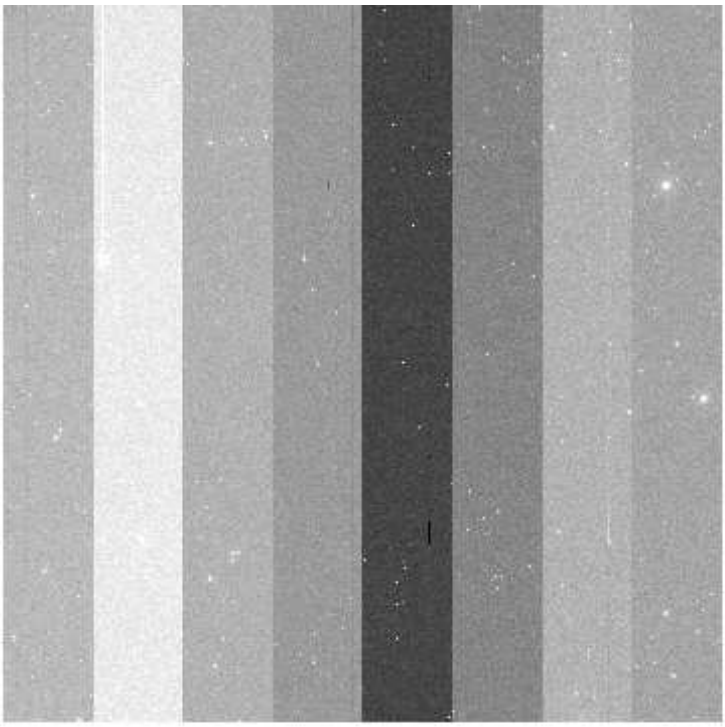


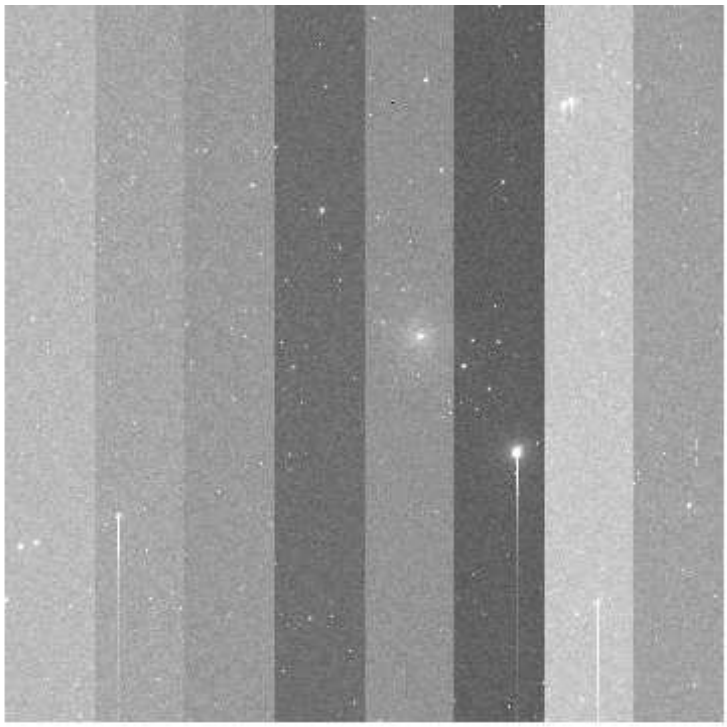


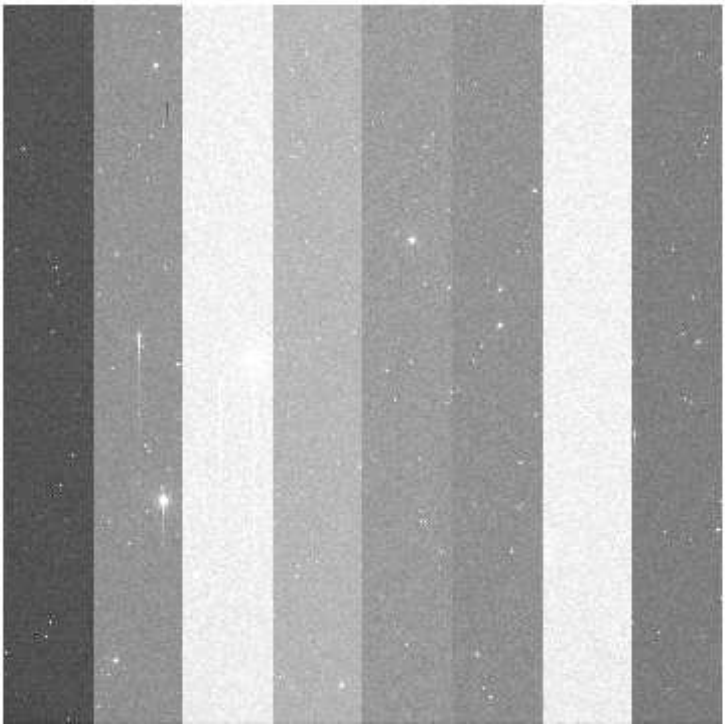
File Name	:	**kmta.20260807.033930.fits** # 242 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:29.970			
DEC	:	-36:41:59.90			
Exposure Time	:	60	ALT	:	84.3
Airmass	:	1.00	AZ	:	19.4
Sidereal Time	:	23:31:14	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-08-07T16:28:19	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

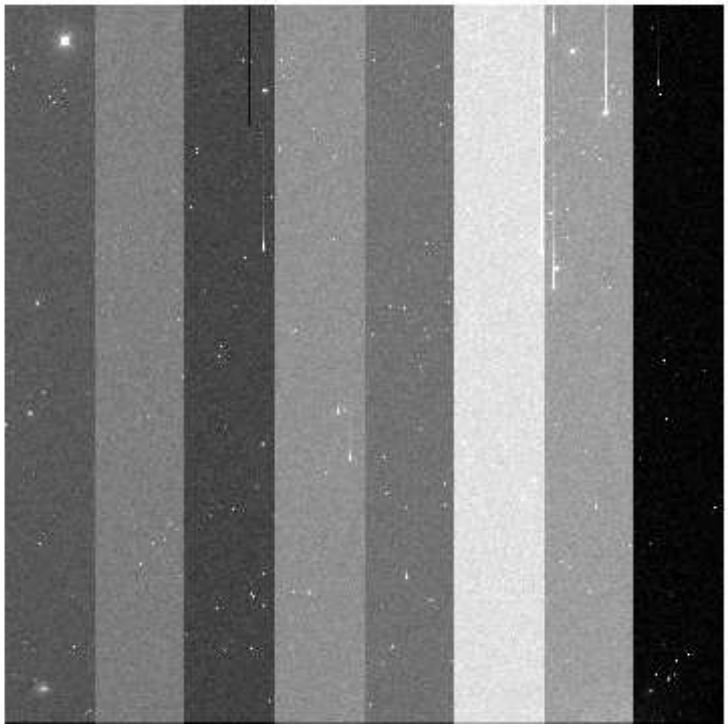


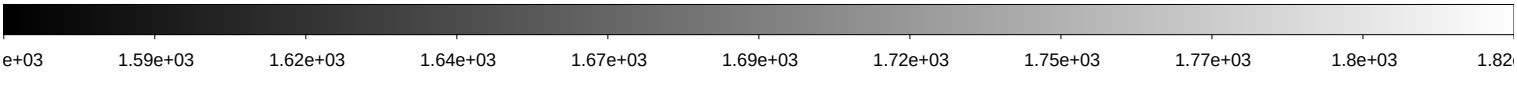
File Name	:	**kmta.20260807.033931.fits** # 243 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:29.970			
DEC	:	-36:42:00.00			
Exposure Time	:	60	ALT	:	84.4
Airmass	:	1.00	AZ	:	15.6
Sidereal Time	:	23:33:13	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T16:30:16	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



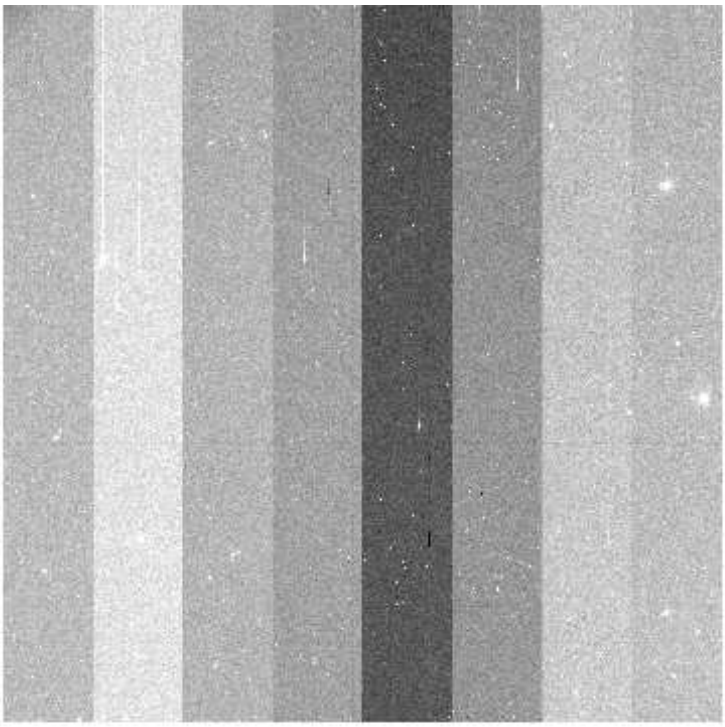


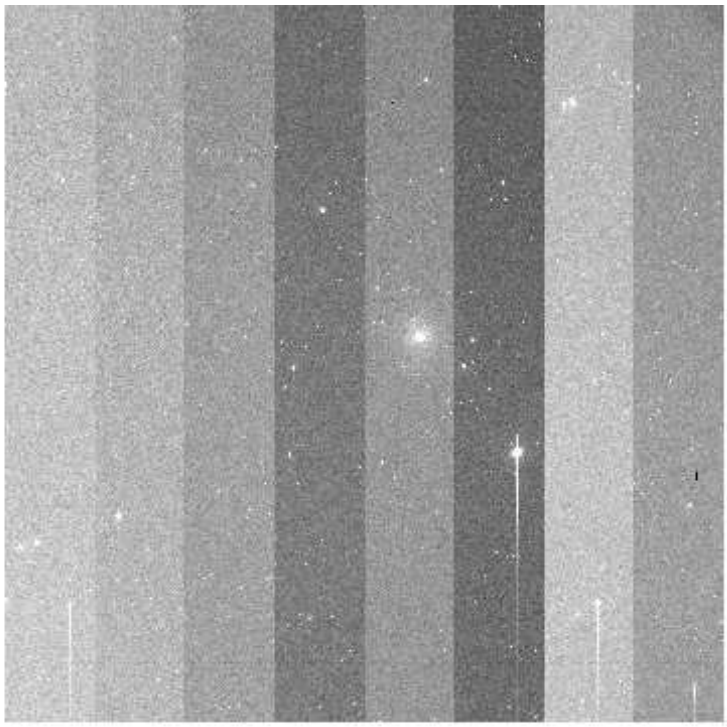


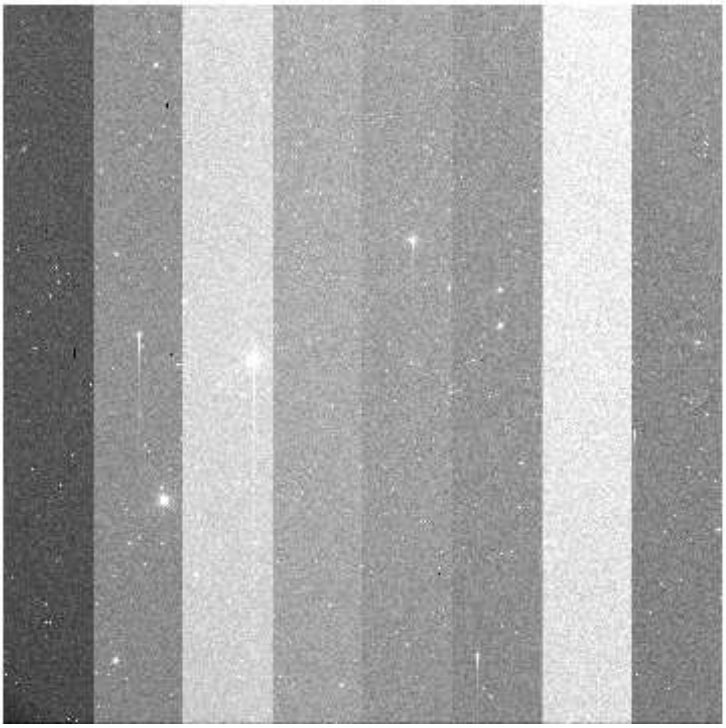


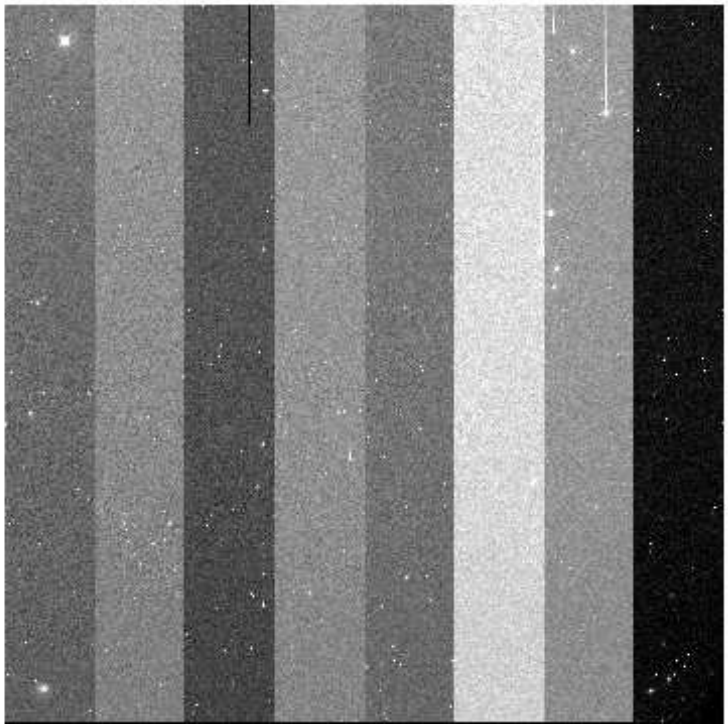


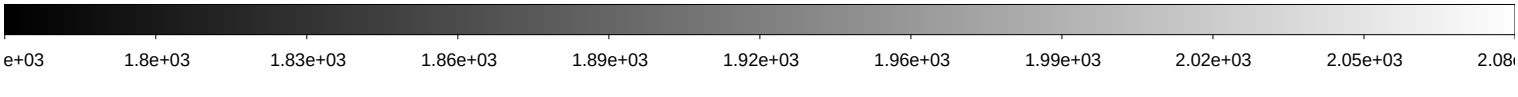
File Name	:	**kmta.20260807.033932.fits** # 244 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:29.970			
DEC	:	-36:42:00.20			
Exposure Time	:	60	ALT	:	84.5
Airmass	:	1.00	AZ	:	11.6
Sidereal Time	:	23:35:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T16:32:28	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



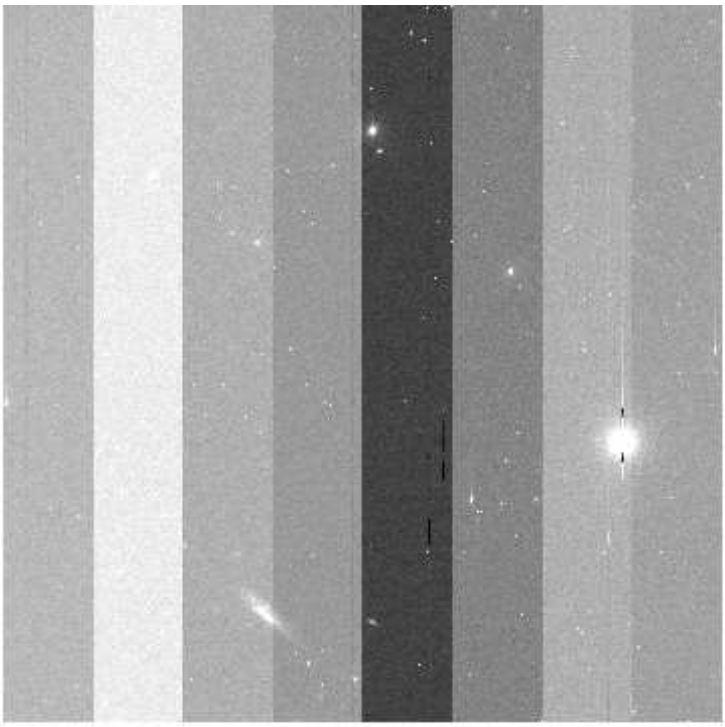


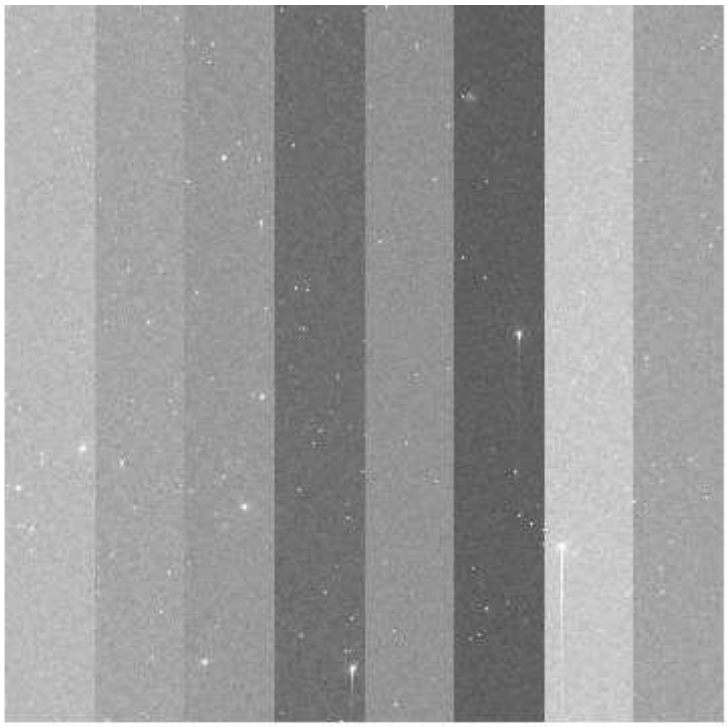


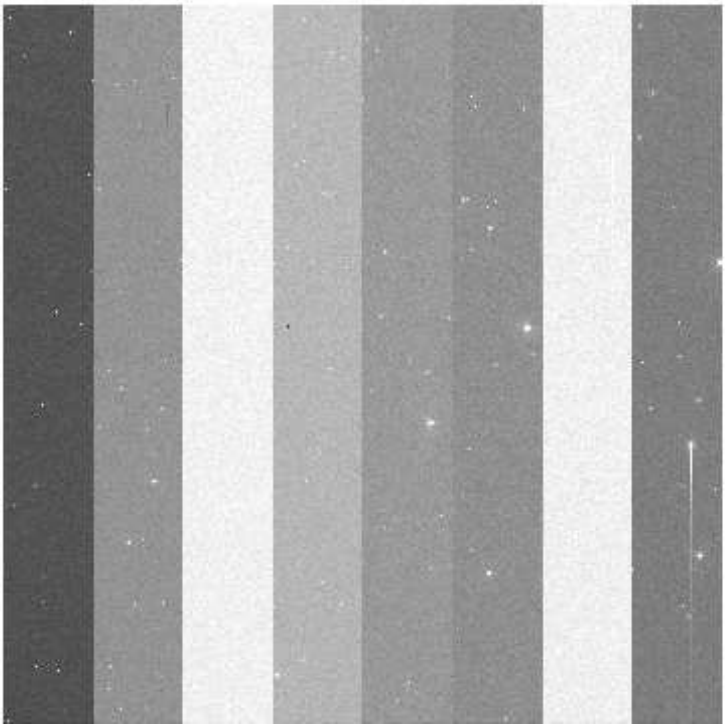


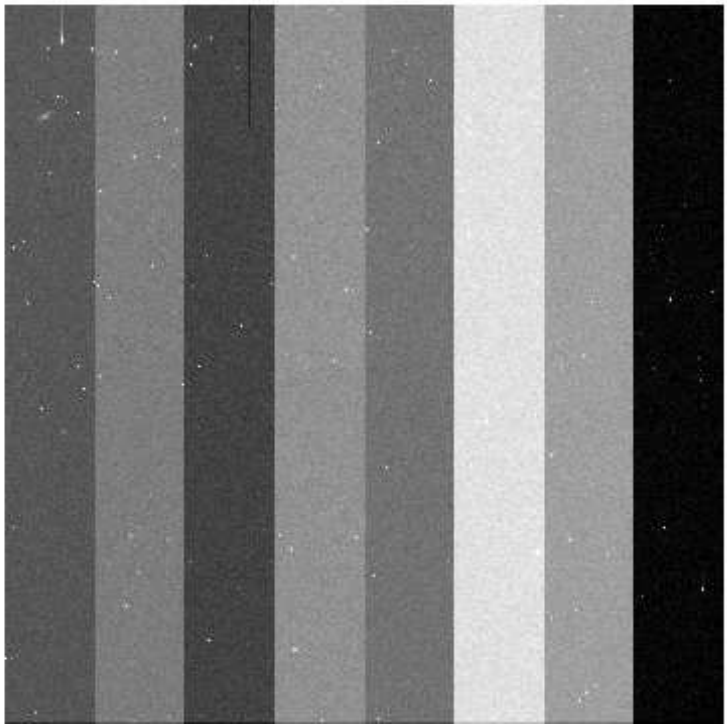


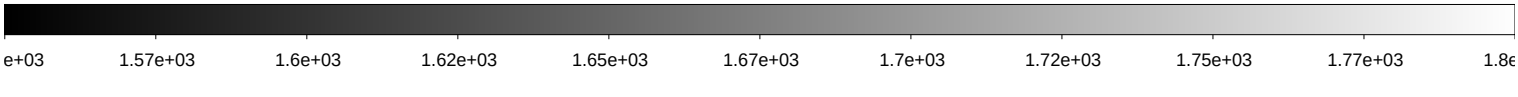
File Name	:	**kmta.20260807.033933.fits** # 245 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:09.970			
DEC	:	-33:28:00.30			
Exposure Time	:	60	ALT	:	78.7
Airmass	:	1.02	AZ	:	75.8
Sidereal Time	:	23:37:36	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-08-07T16:34:39	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



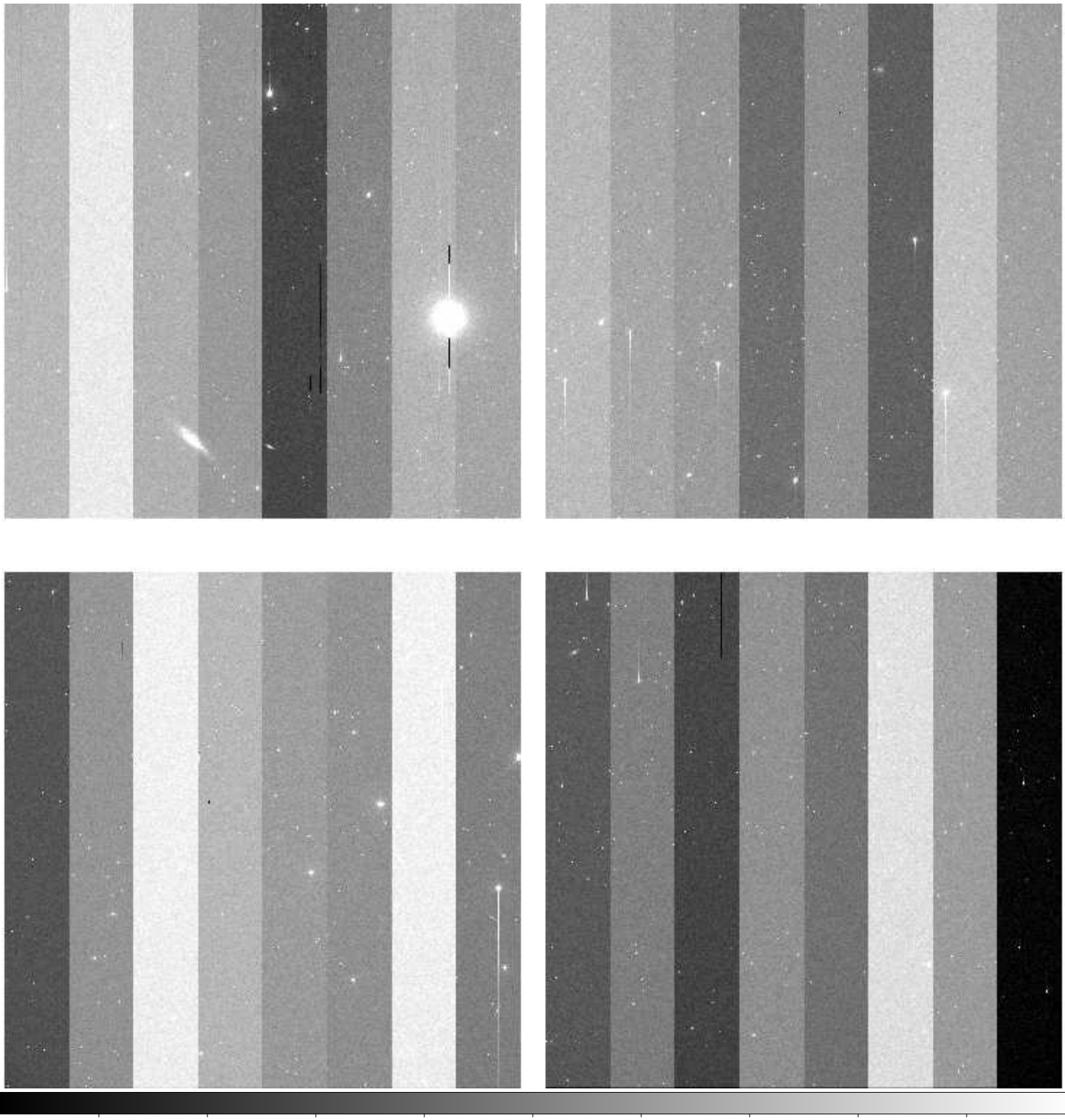




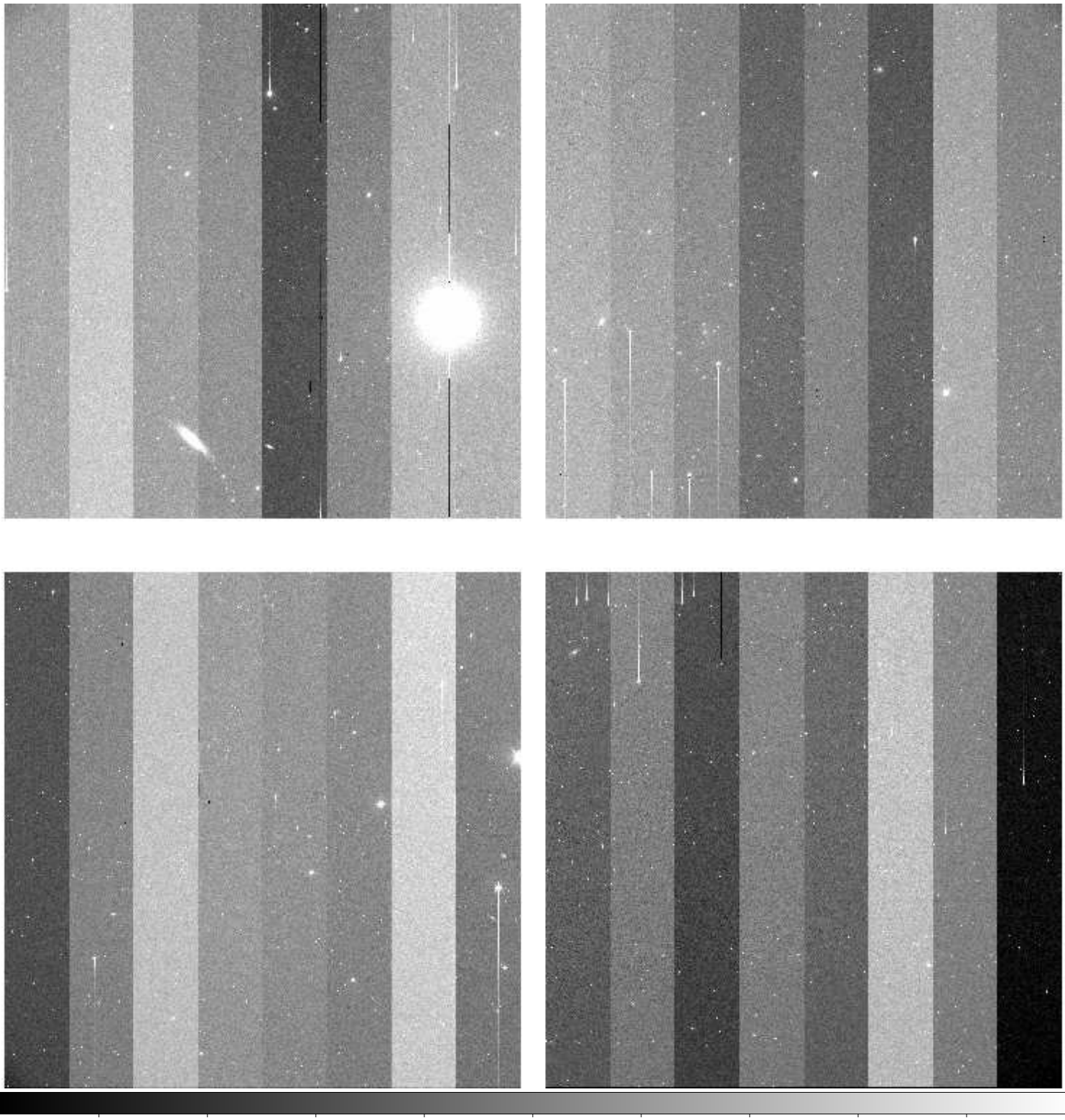




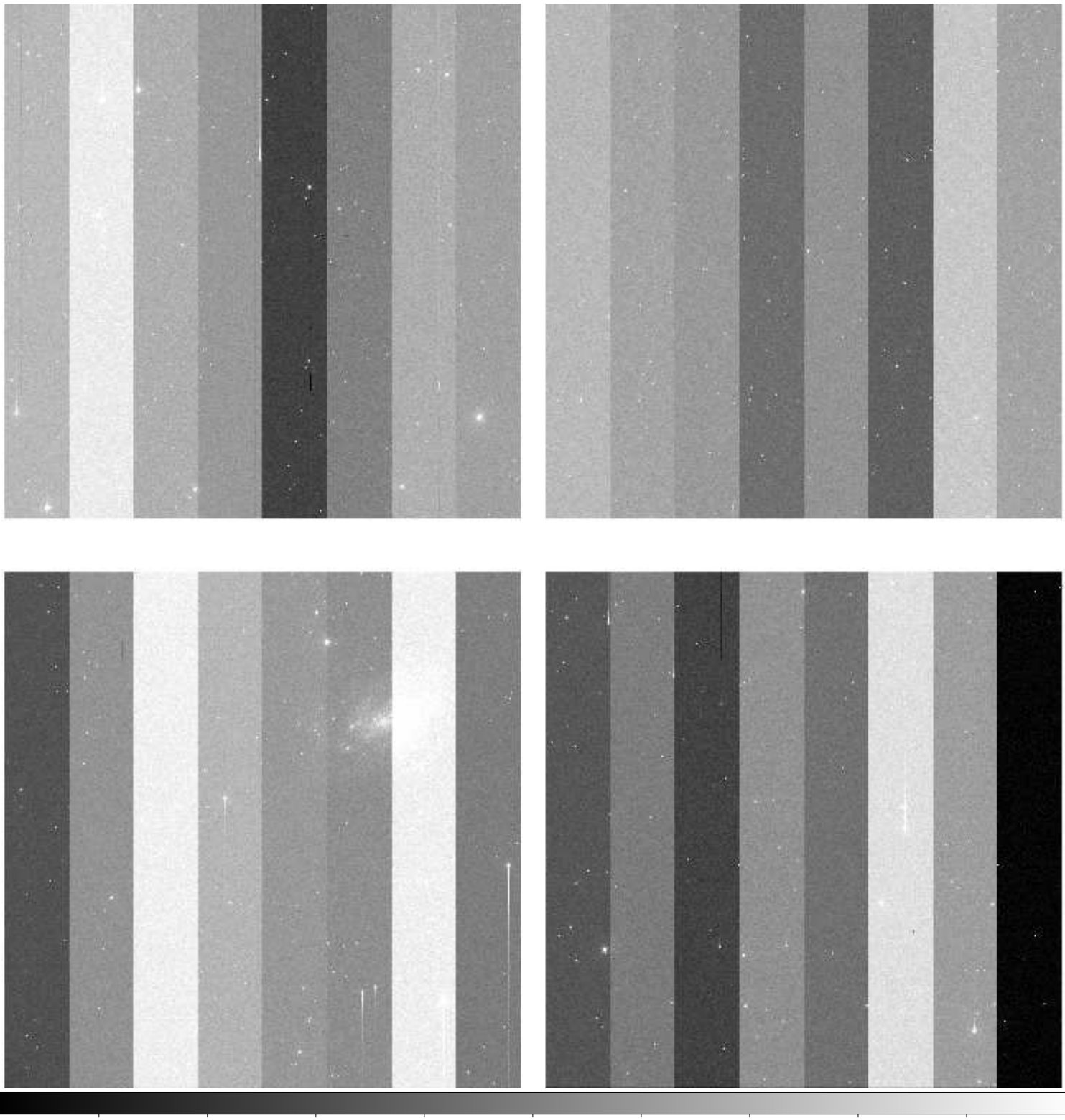
File Name	:	**kmta.20260807.033934.fits** # 246 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:09.990			
DEC	:	-33:27:59.80			
Exposure Time	:	60	ALT	:	79.1
Airmass	:	1.02	AZ	:	75.5
Sidereal Time	:	23:39:36	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T16:36:39	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



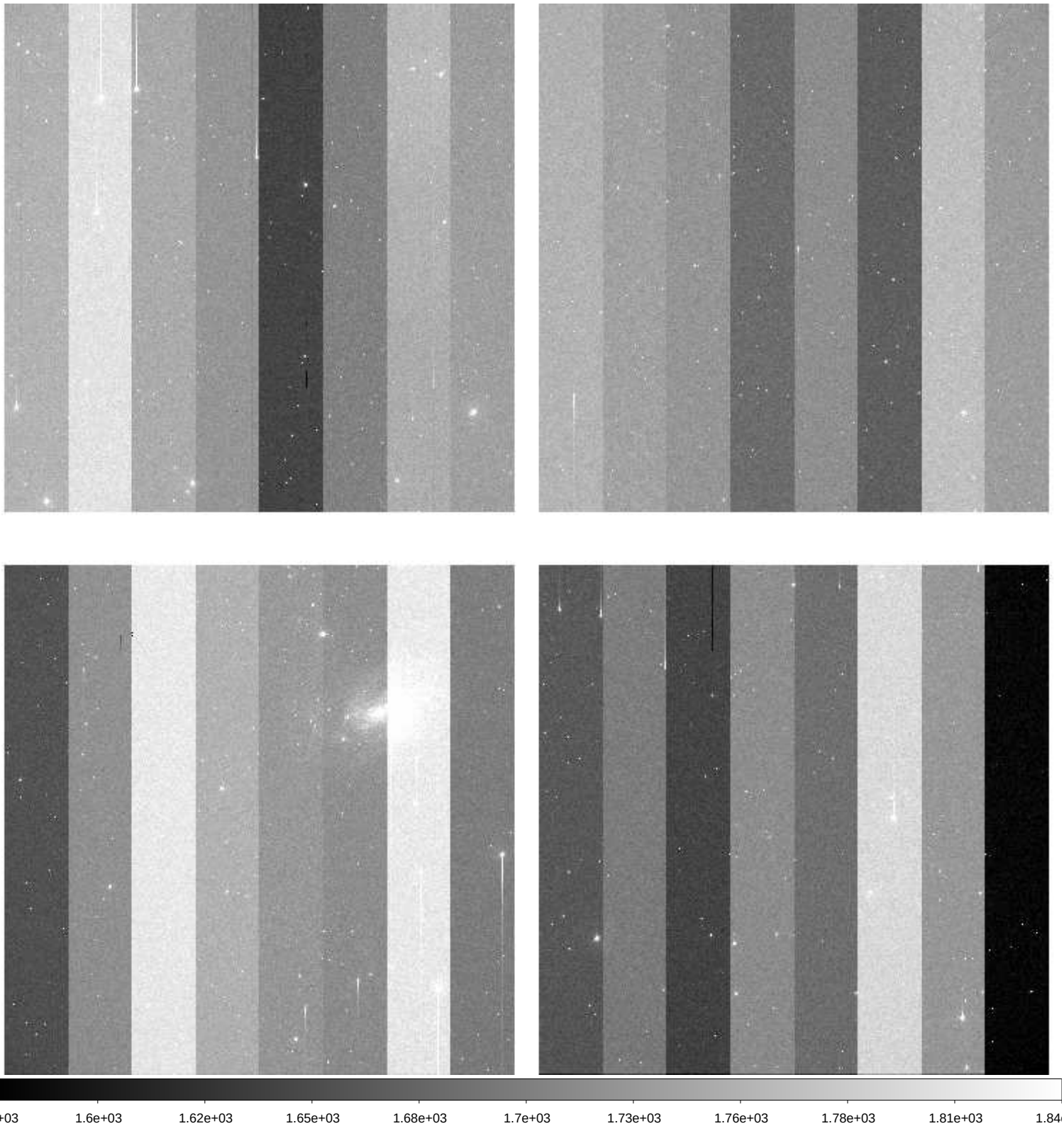
File Name	:	**kmta.20260807.033935.fits** # 247 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:09.970			
DEC	:	-33:28:00.00			
Exposure Time	:	60	ALT	:	79.5
Airmass	:	1.02	AZ	:	75.2
Sidereal Time	:	23:41:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T16:38:47	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



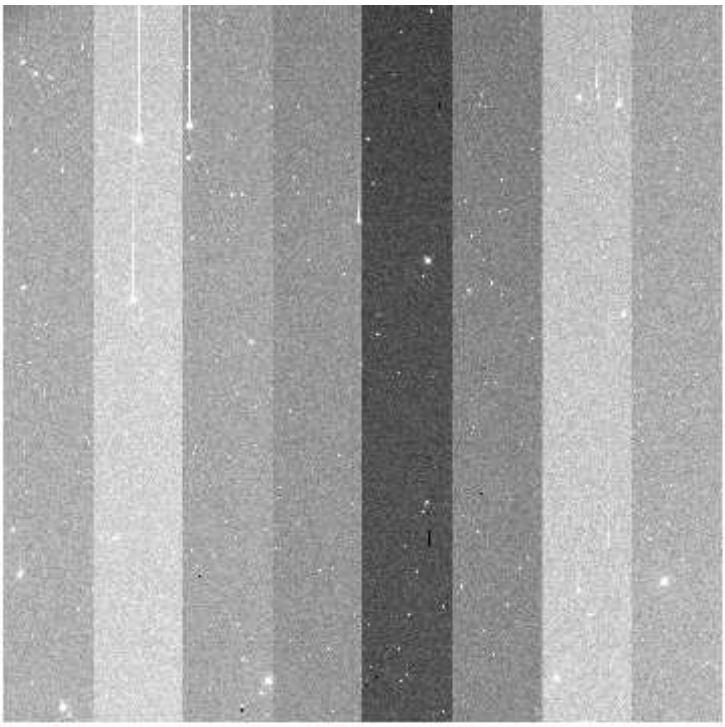
File Name	:	**kmta.20260807.033936.fits** # 248 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:23.970			
DEC	:	-37:20:30.20			
Exposure Time	:	60	ALT	:	73.8
Airmass	:	1.04	AZ	:	63.3
Sidereal Time	:	23:43:44	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-08-07T16:40:46	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

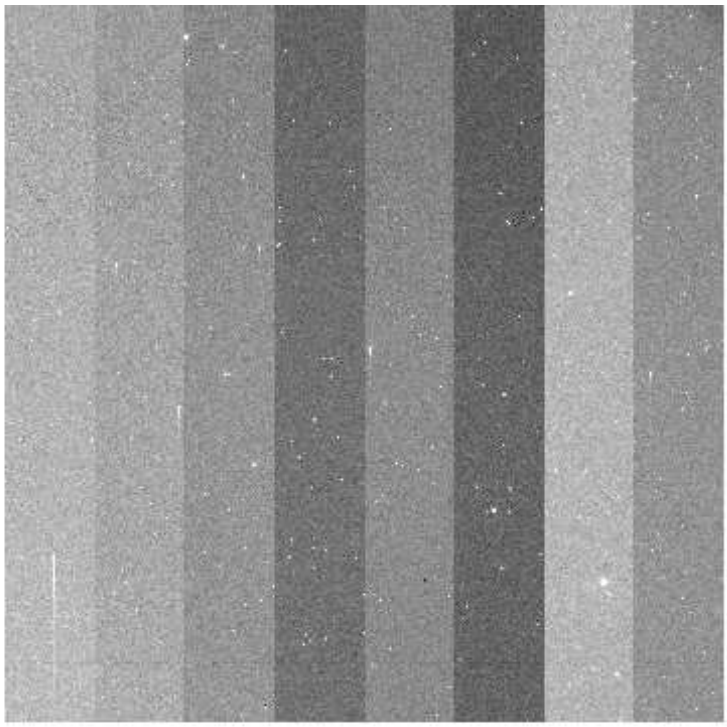


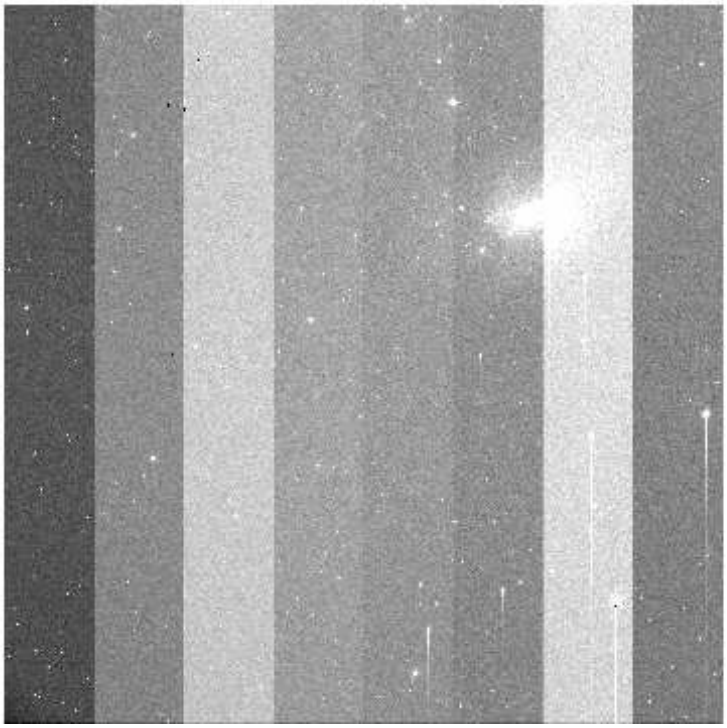
File Name	:	**kmta.20260807.033937.fits** # 249 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:23.970			
DEC	:	-37:20:30.00			
Exposure Time	:	60	ALT	:	74.2
Airmass	:	1.04	AZ	:	62.9
Sidereal Time	:	23:45:41	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T16:42:56	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

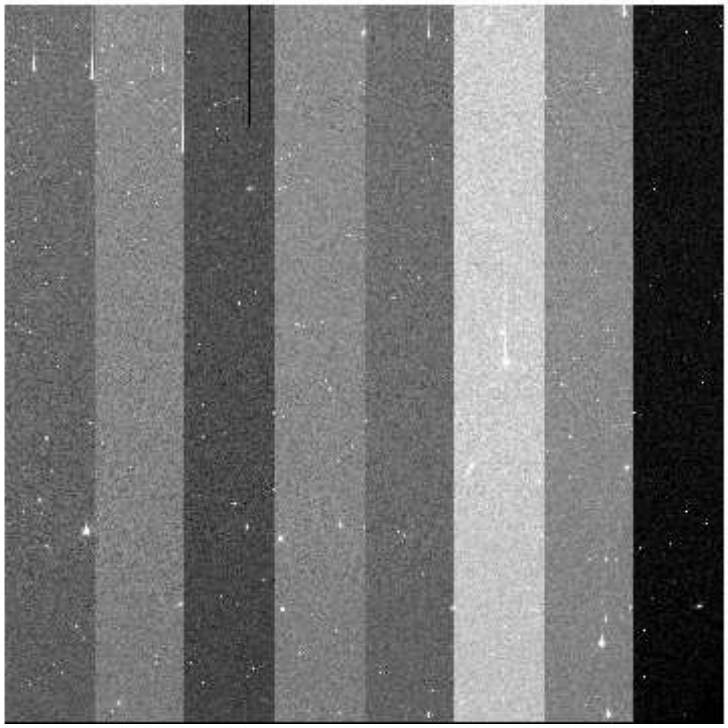


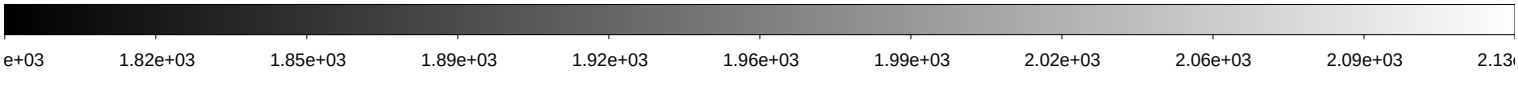
File Name	:	**kmta.20260807.033938.fits** # 250 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:23.970			
DEC	:	-37:20:30.20			
Exposure Time	:	60	ALT	:	74.6
Airmass	:	1.04	AZ	:	62.4
Sidereal Time	:	23:47:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T16:45:08	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



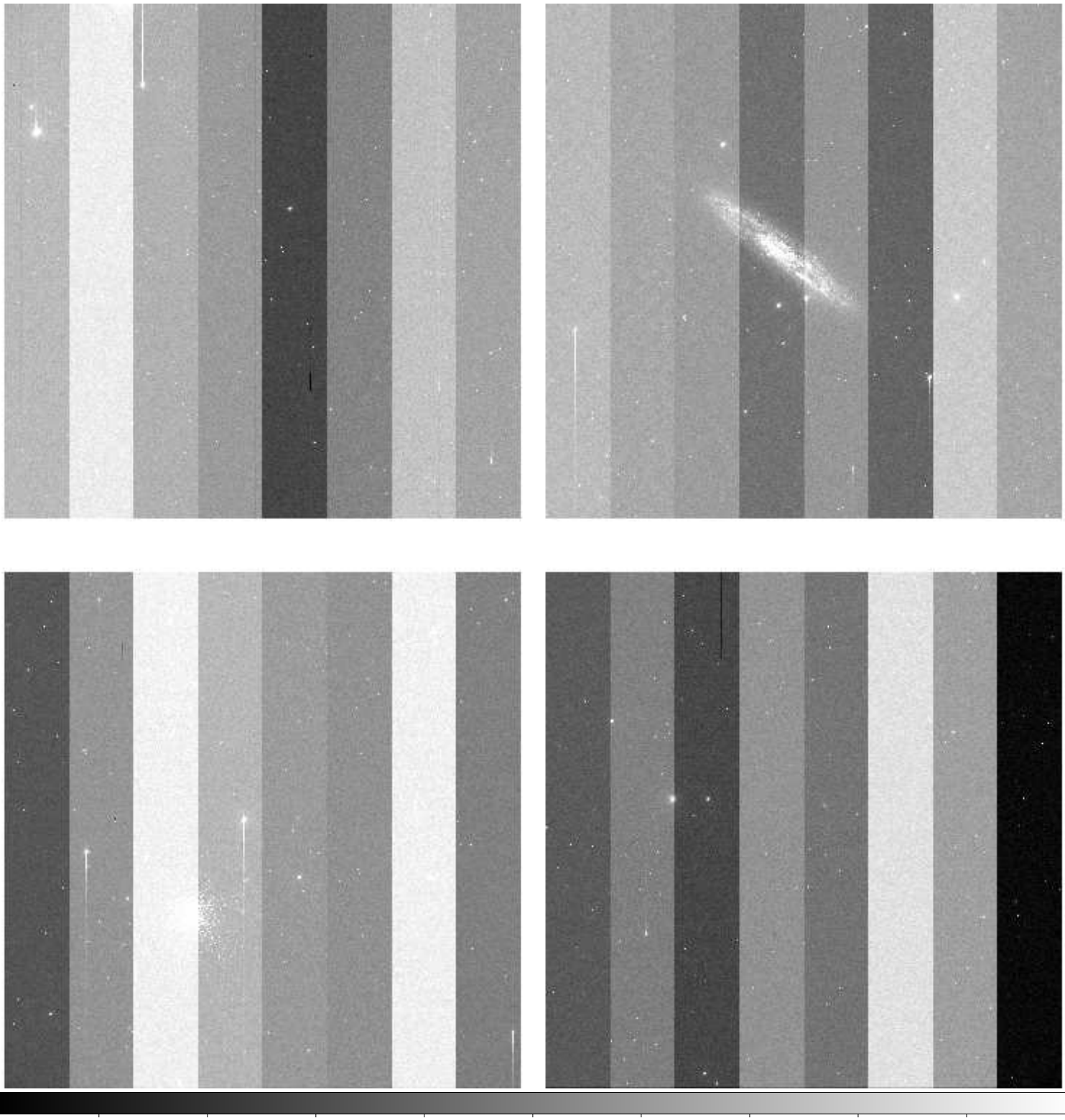




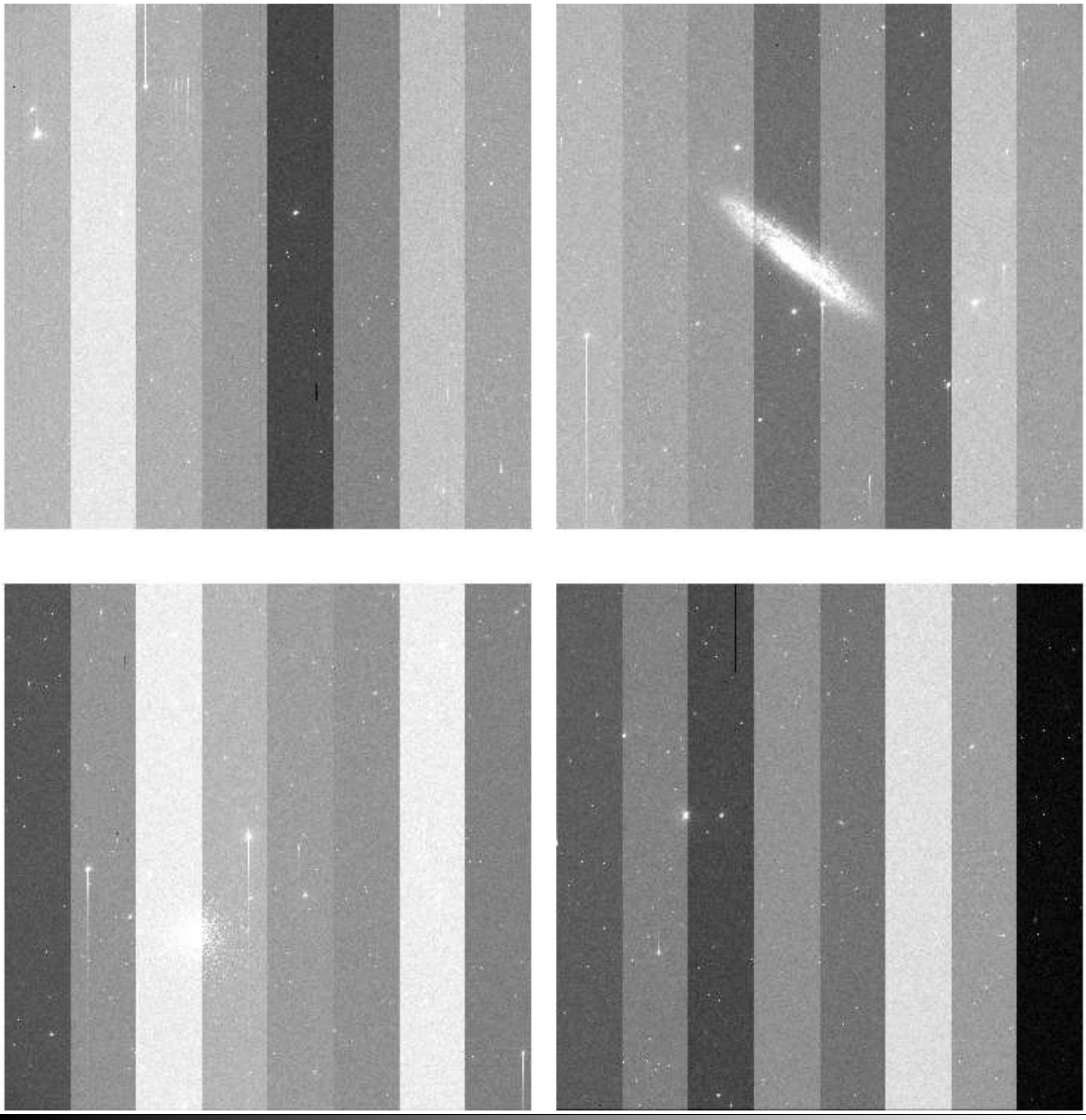




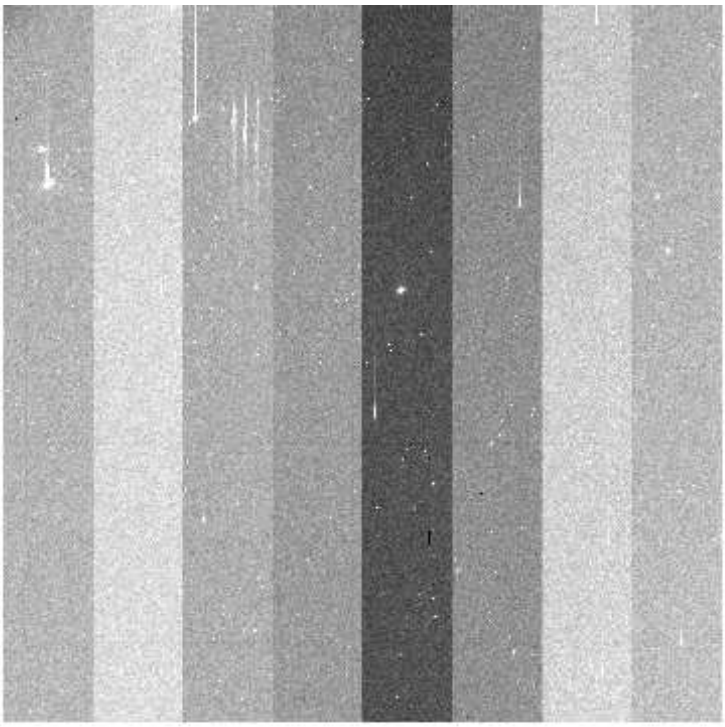
File Name	:	**kmta.20260807.033939.fits** # 251 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:44.980			
DEC	:	-25:52:00.10			
Exposure Time	:	60	ALT	:	75.2
Airmass	:	1.03	AZ	:	107.8
Sidereal Time	:	23:50:07	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-08-07T16:47:09	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

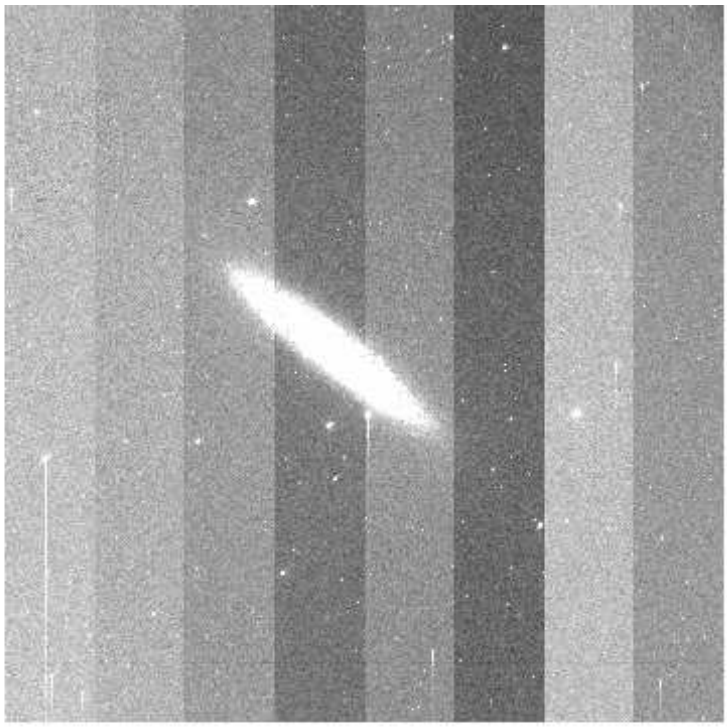


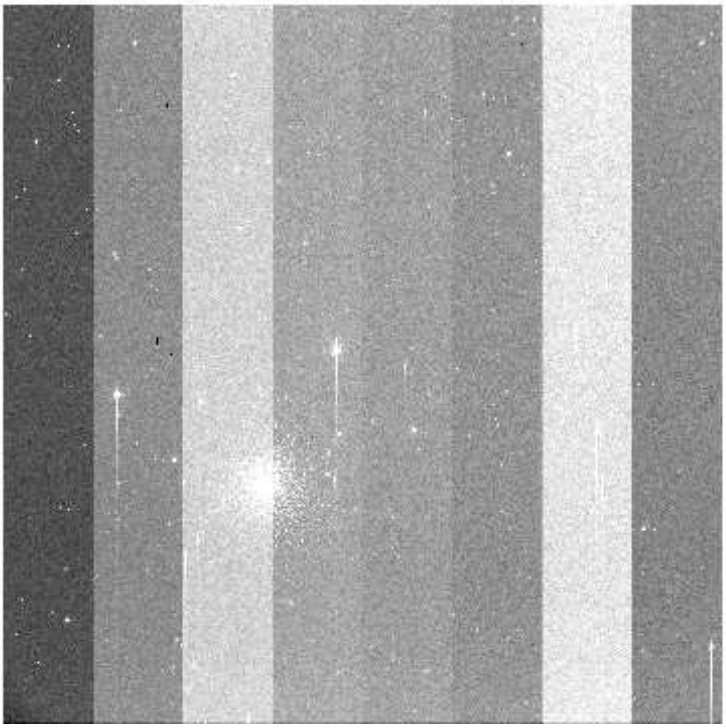
File Name	:	**kmta.20260807.033940.fits** # 252 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:44.980			
DEC	:	-25:52:00.10			
Exposure Time	:	60	ALT	:	75.6
Airmass	:	1.03	AZ	:	108.5
Sidereal Time	:	23:52:05	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T16:49:18	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

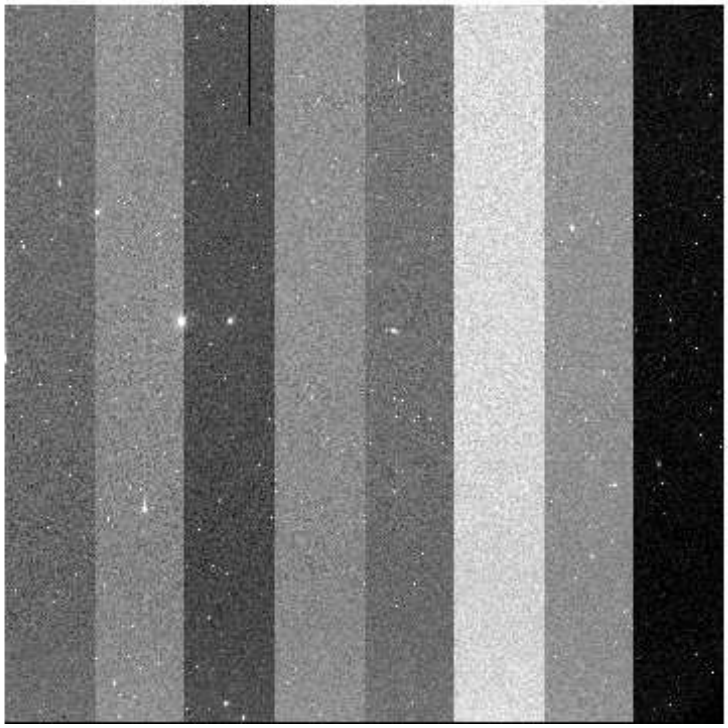


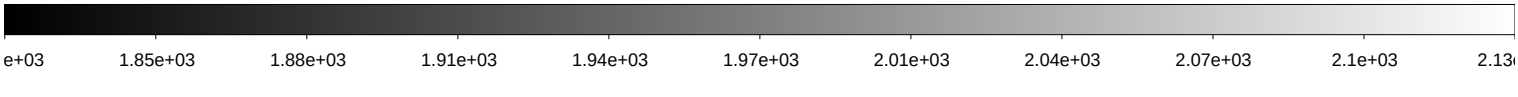
File Name	:	**kmta.20260807.033941.fits** # 253 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:44.980			
DEC	:	-25:52:00.10			
Exposure Time	:	60	ALT	:	76.0
Airmass	:	1.03	AZ	:	109.4
Sidereal Time	:	23:54:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T16:51:14	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



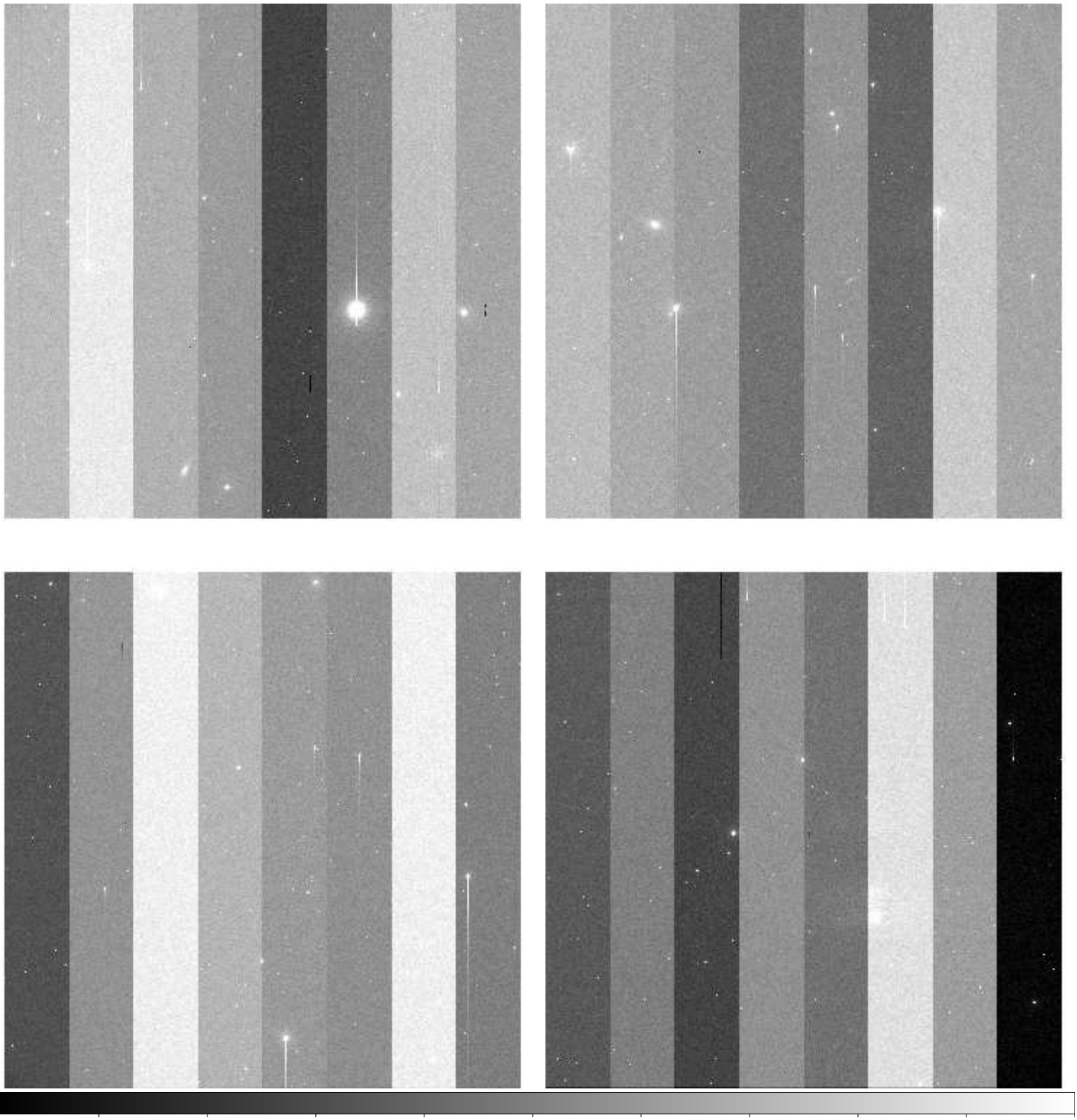




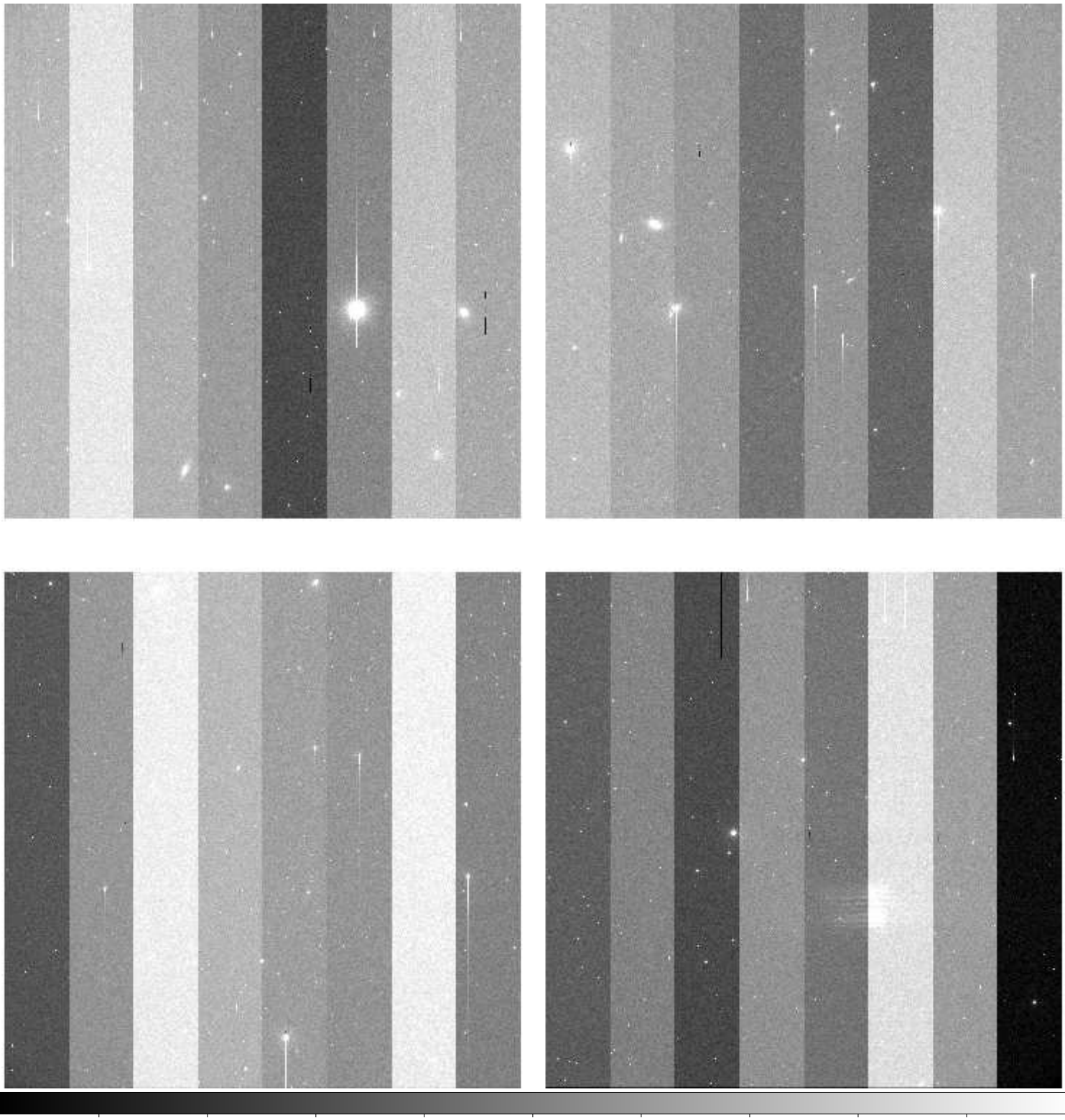




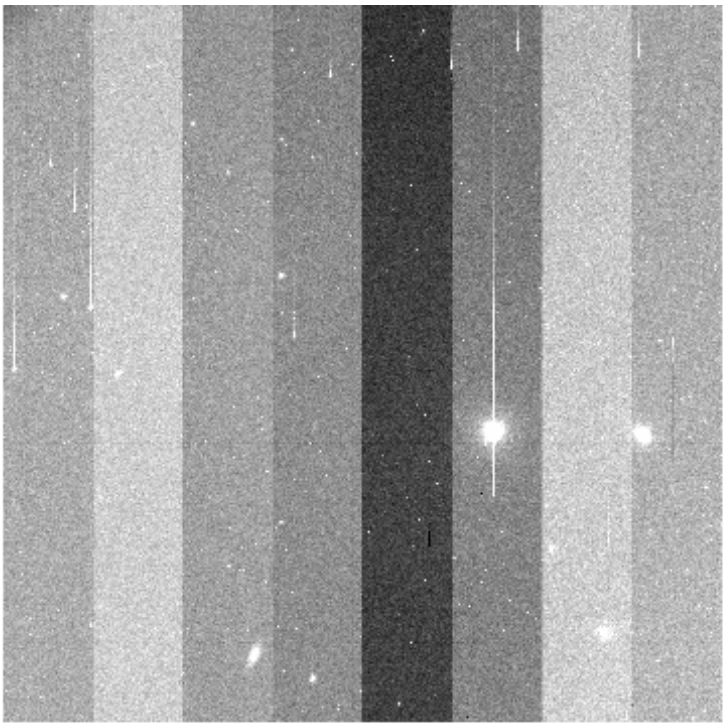
File Name	:	**kmta.20260807.033942.fits** # 254 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.000			
DEC	:	-07:30:00.20			
Exposure Time	:	60	ALT	:	56.8
Airmass	:	1.20	AZ	:	130.6
Sidereal Time	:	23:56:10	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-08-07T16:53:23	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

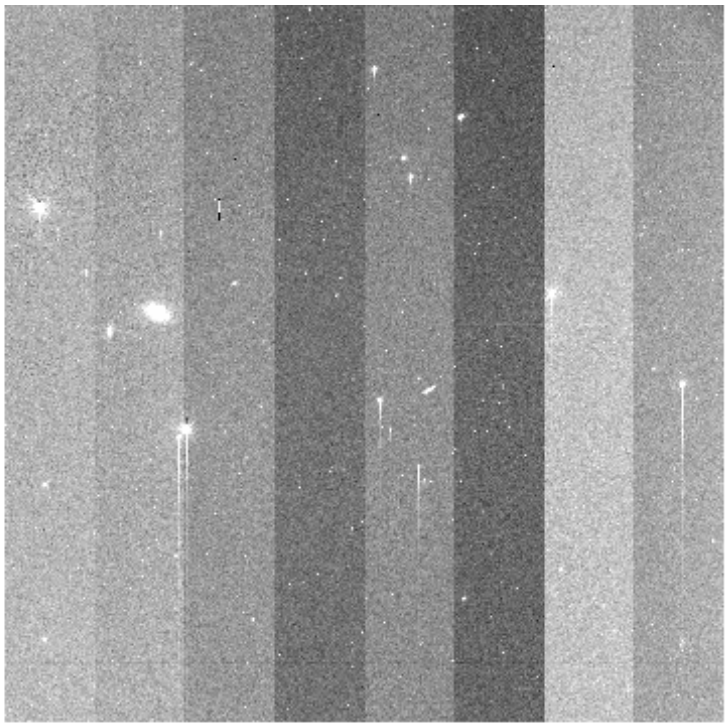


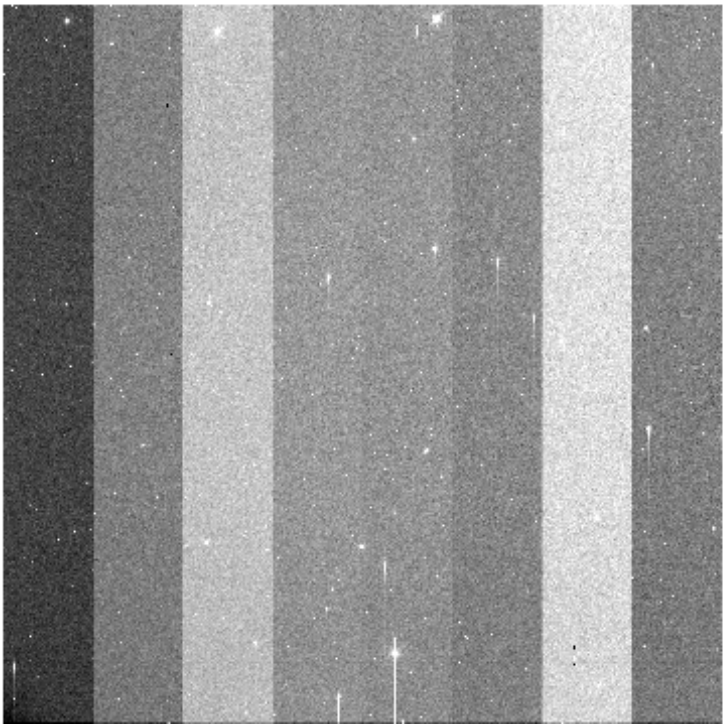
File Name	:	**kmta.20260807.033943.fits** # 255 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.000			
DEC	:	-07:30:00.30			
Exposure Time	:	60	ALT	:	57.1
Airmass	:	1.19	AZ	:	131.3
Sidereal Time	:	23:58:19	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T16:55:31	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

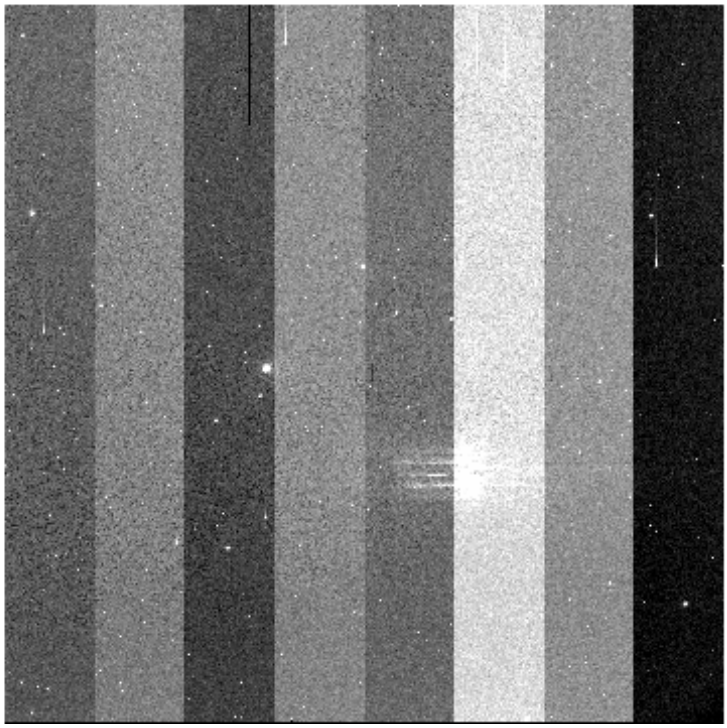


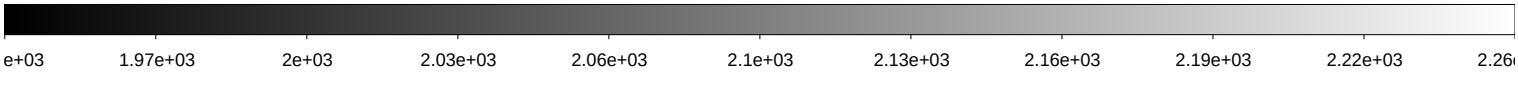
File Name	:	**kmta.20260807.033944.fits** # 256 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.000			
DEC	:	-07:30:00.20			
Exposure Time	:	60	ALT	:	57.5
Airmass	:	1.19	AZ	:	132.1
Sidereal Time	:	00:00:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T16:57:39	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



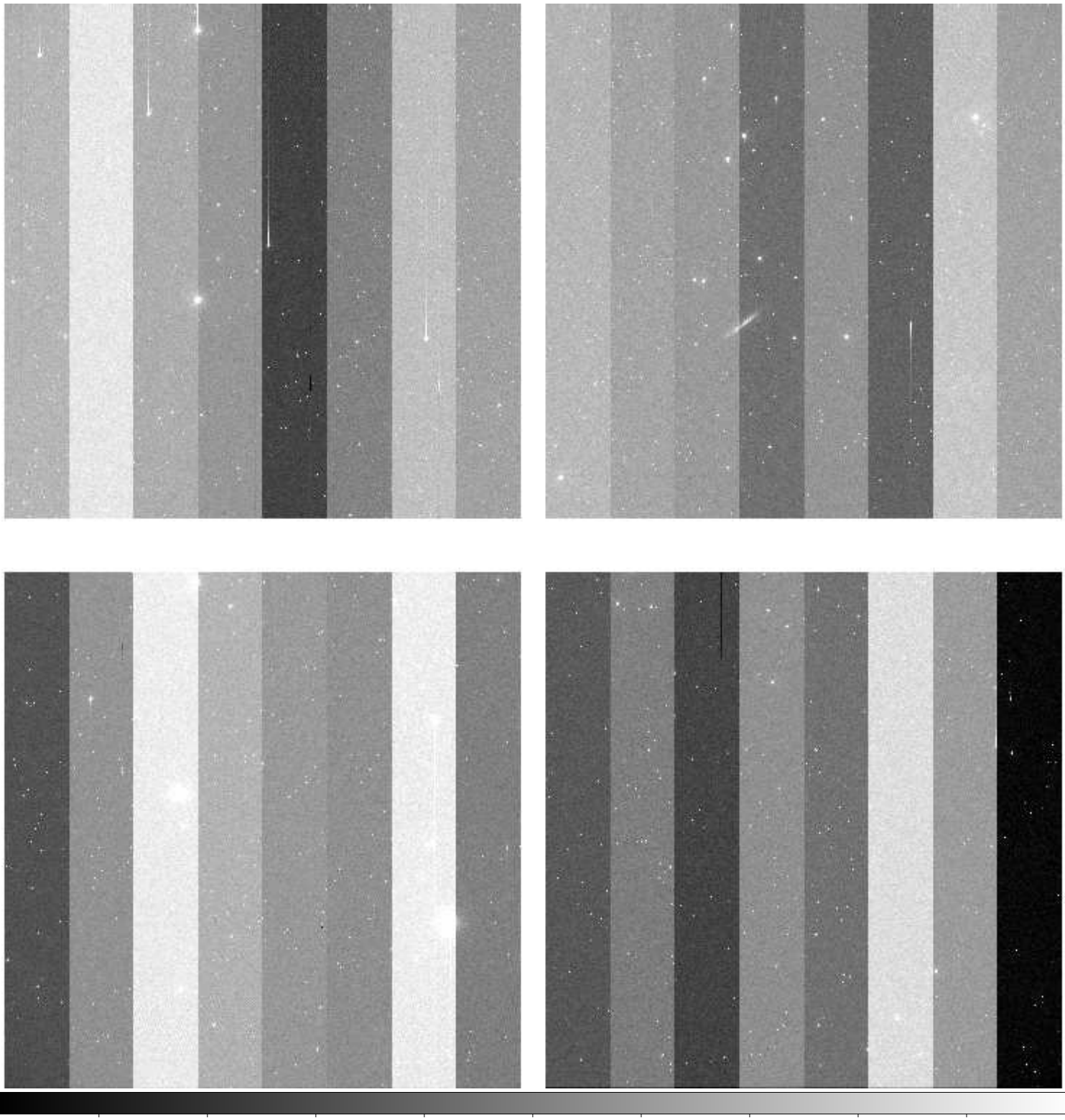






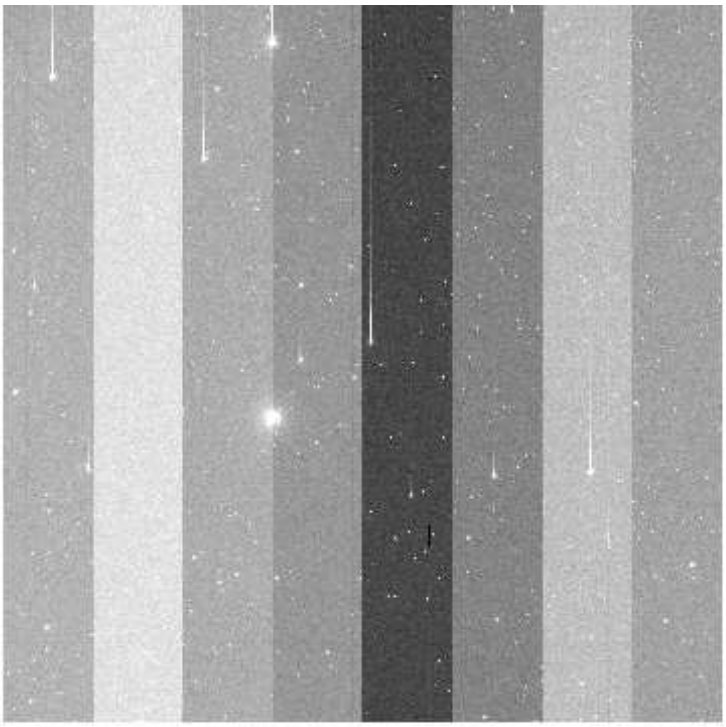


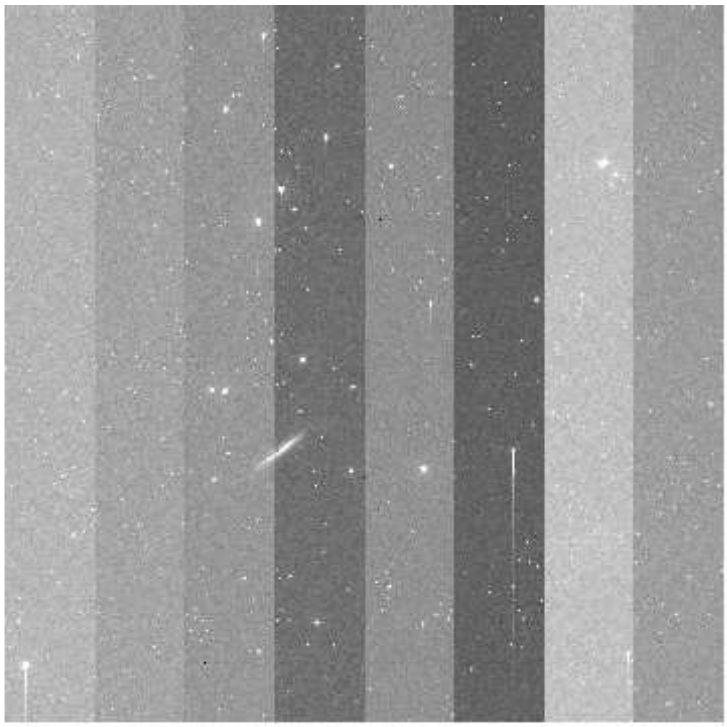
File Name	:	**kmta.20260807.033945.fits** # 257 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:19.910			
DEC	:	-54:59:59.50			
Exposure Time	:	60	ALT	:	55.5
Airmass	:	1.21	AZ	:	-36.3
Sidereal Time	:	00:04:59	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-08-07T17:01:58	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

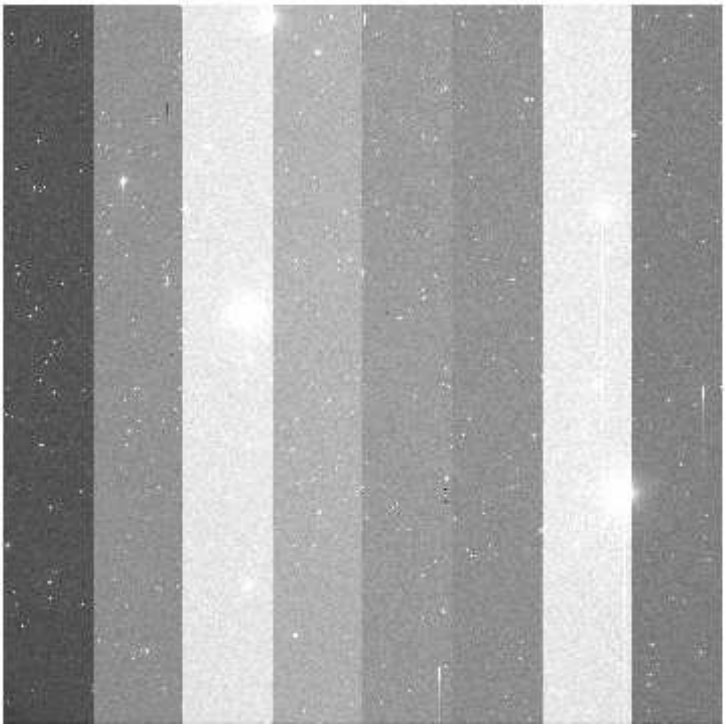


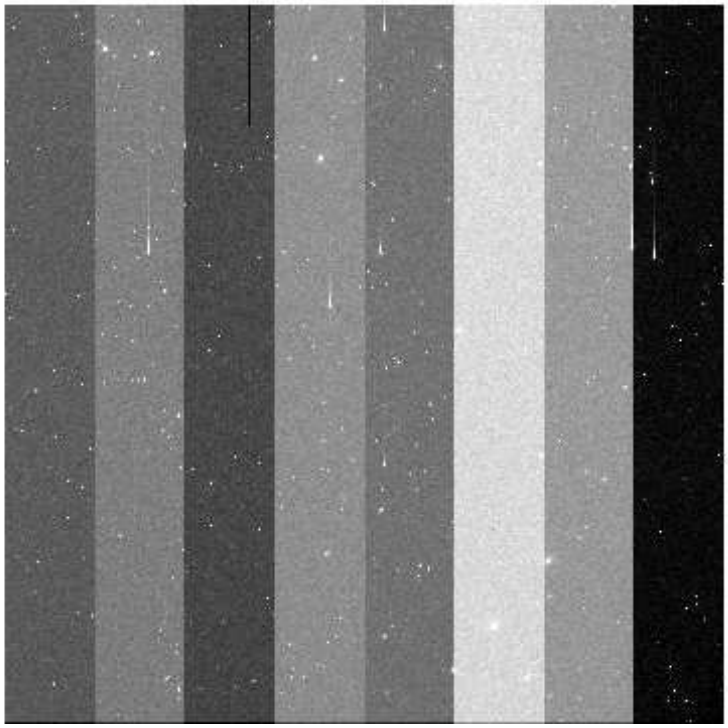
e+03 1.59e+03 1.61e+03 1.64e+03 1.67e+03 1.69e+03 1.72e+03 1.74e+03 1.77e+03 1.8e+03 1.82

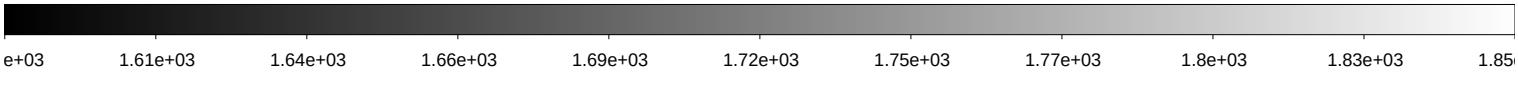
File Name	:	**kmta.20260807.033946.fits** # 258 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:19.910			
DEC	:	-54:59:59.80			
Exposure Time	:	60	ALT	:	55.2
Airmass	:	1.22	AZ	:	-36.5
Sidereal Time	:	00:06:56	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T17:04:08	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



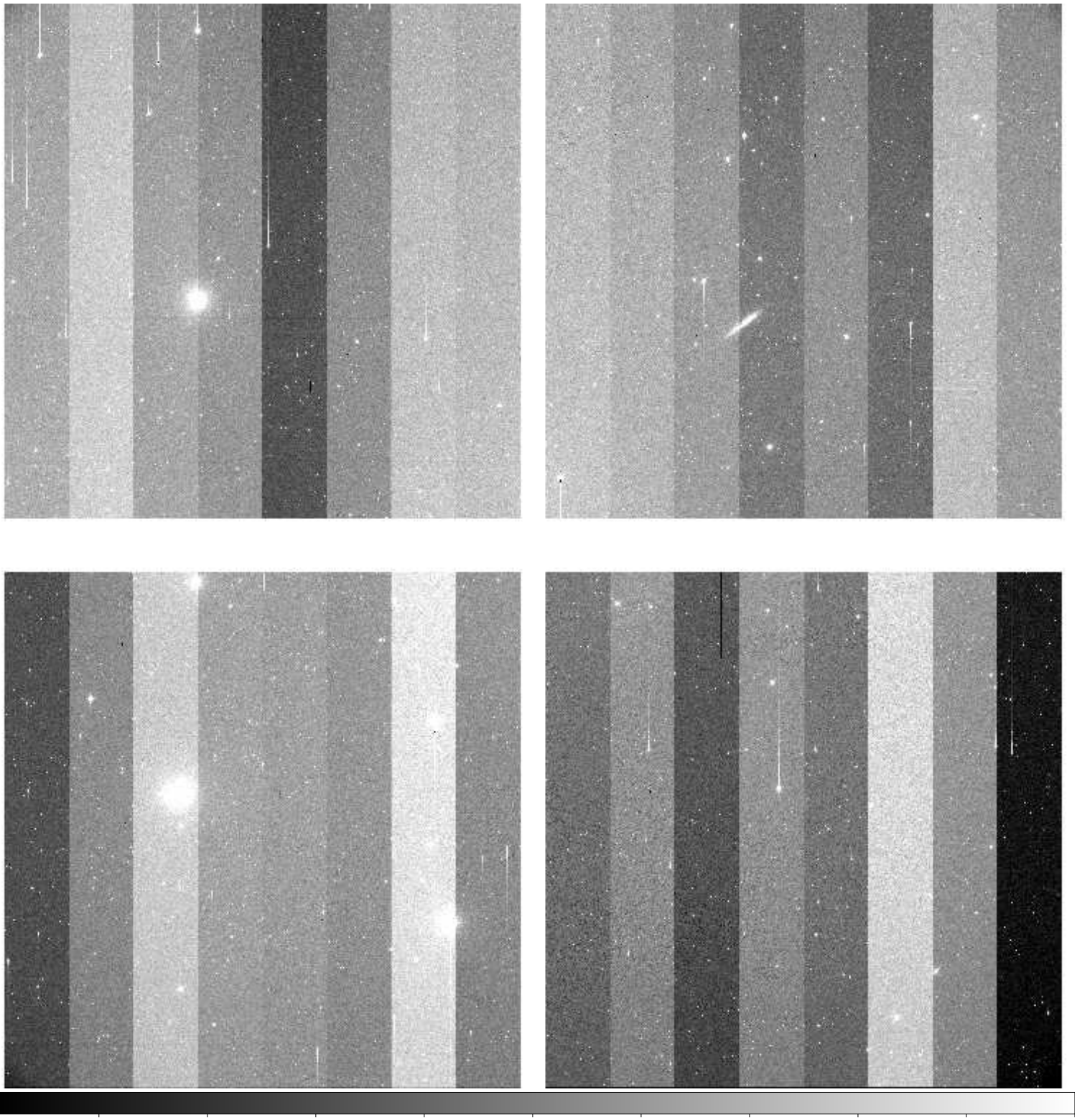






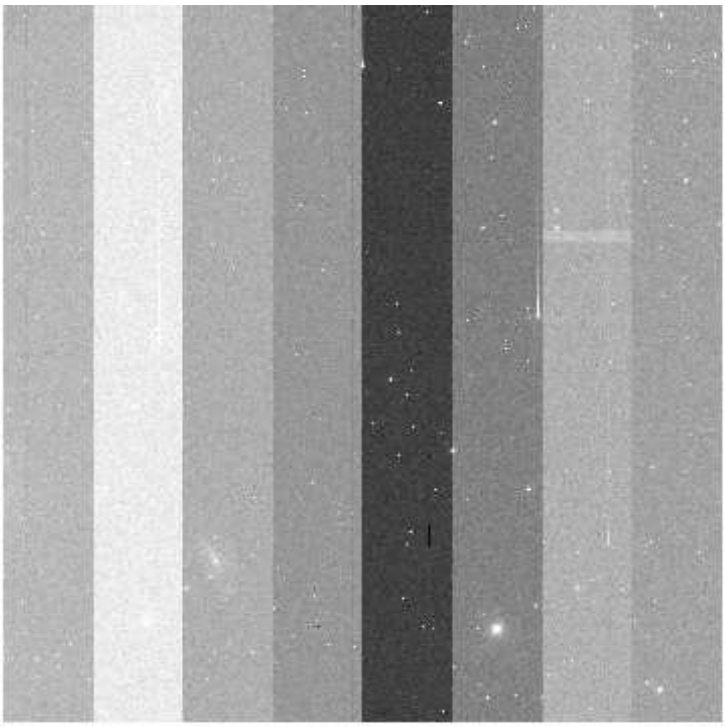


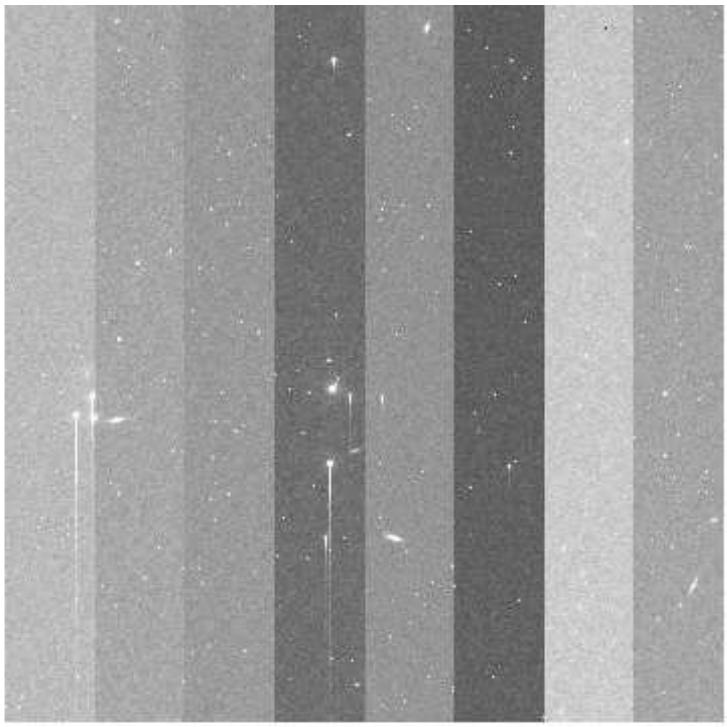
File Name	:	**kmta.20260807.033947.fits** # 259 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:19.910			
DEC	:	-54:59:59.90			
Exposure Time	:	60	ALT	:	55.0
Airmass	:	1.22	AZ	:	-36.7
Sidereal Time	:	00:09:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T17:06:18	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

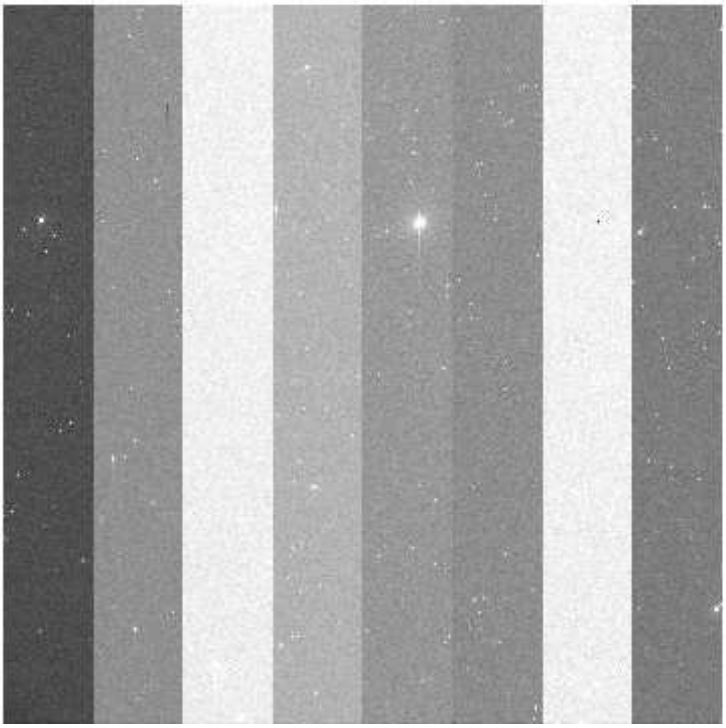


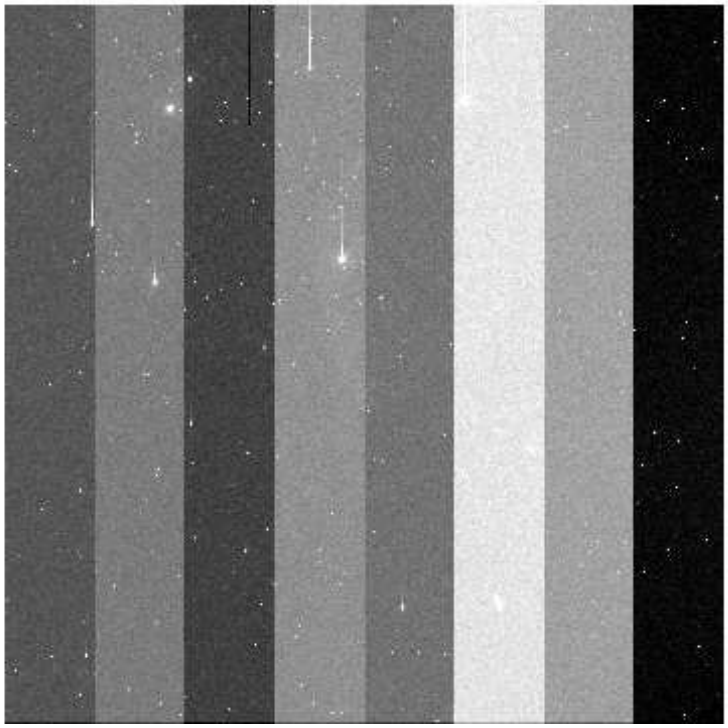
e+03 1.89e+03 1.93e+03 1.96e+03 1.99e+03 2.03e+03 2.06e+03 2.1e+03 2.13e+03 2.17e+03 2.2e

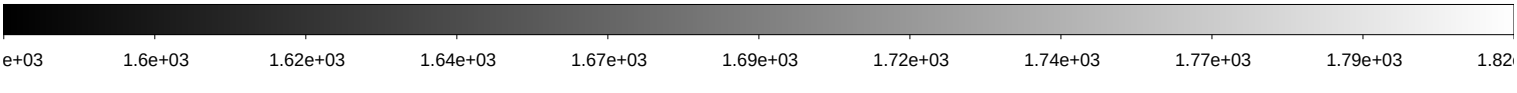
File Name	:	**kmta.20260807.033948.fits** # 260 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:39.940			
DEC	:	-46:19:59.70			
Exposure Time	:	60	ALT	:	63.8
Airmass	:	1.11	AZ	:	-47.1
Sidereal Time	:	00:11:18	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-08-07T17:08:29	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



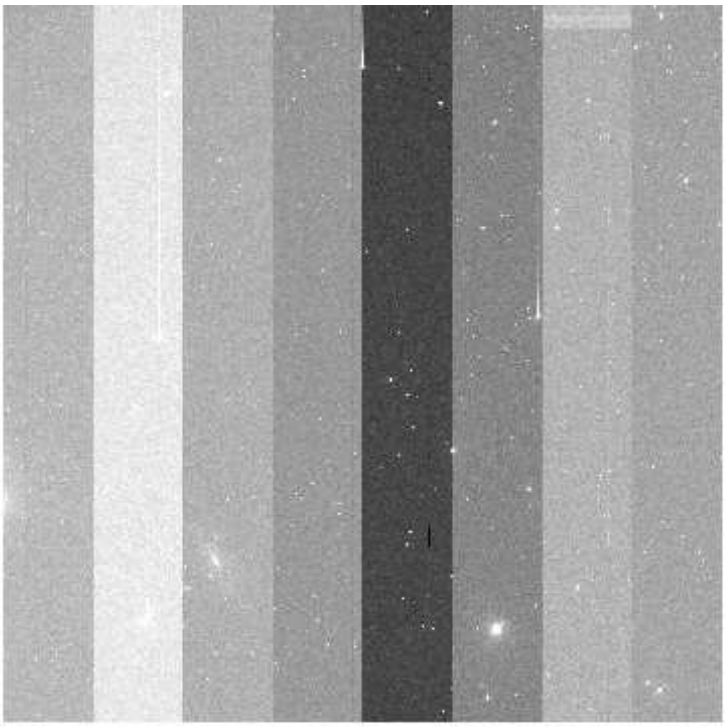
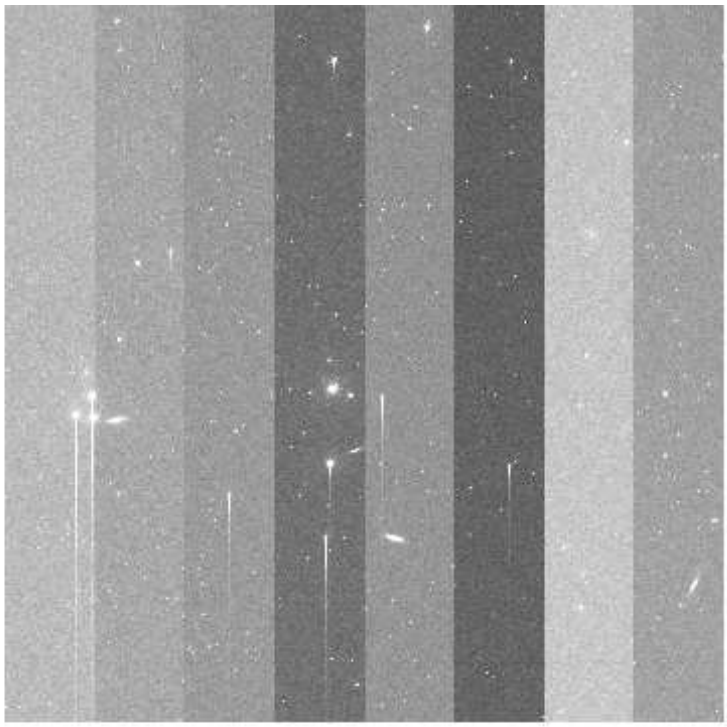
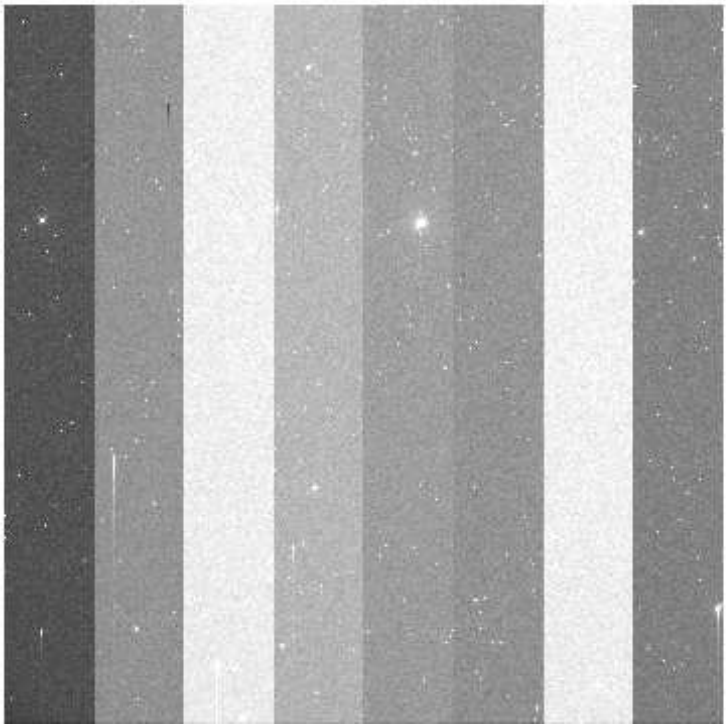
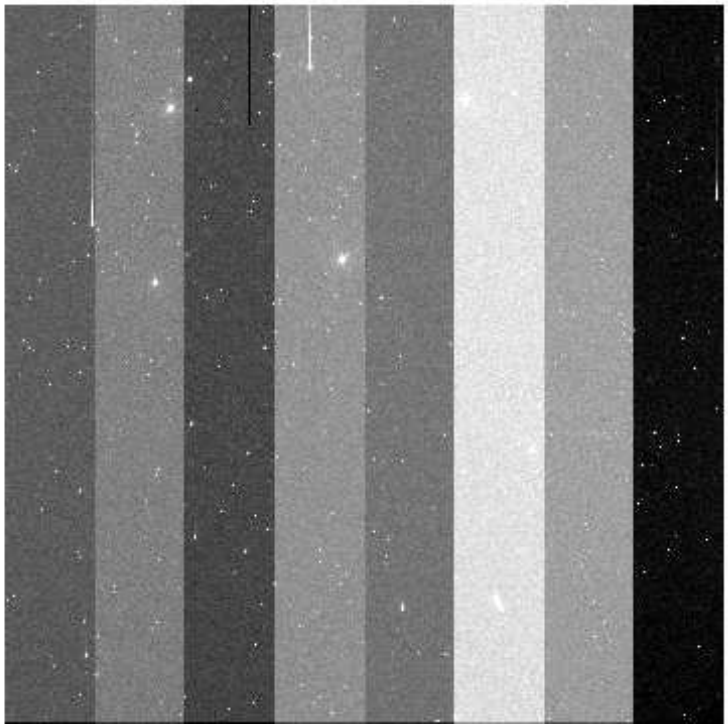






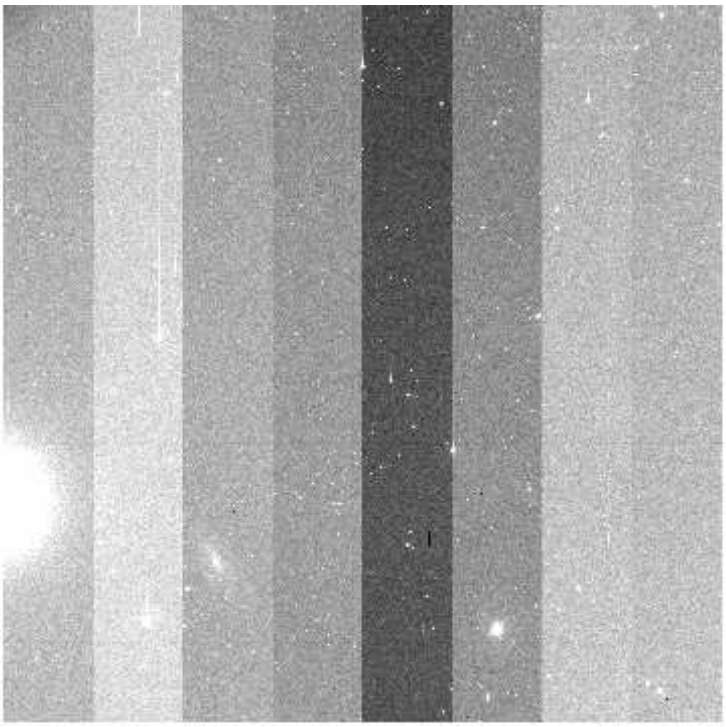


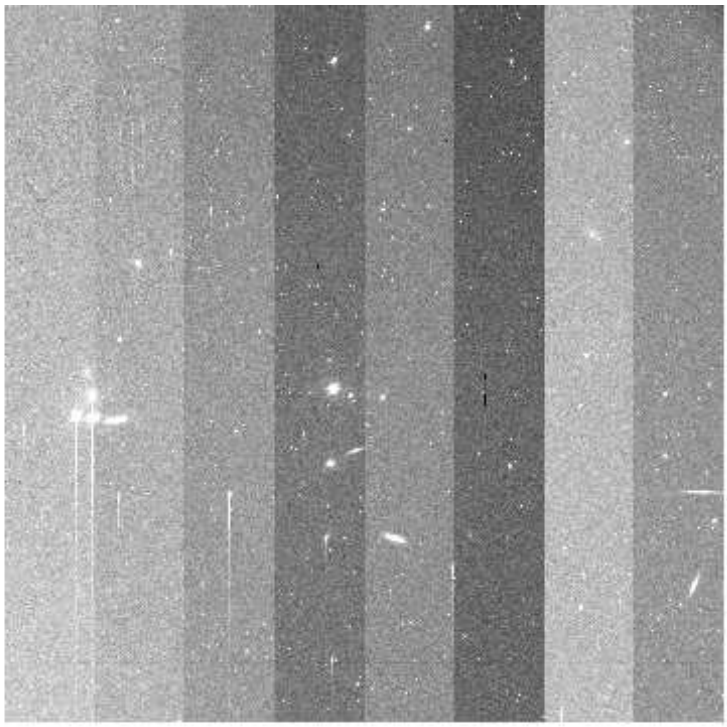
File Name	:	**kmta.20260807.033949.fits** # 261 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:39.950			
DEC	:	-46:19:59.90			
Exposure Time	:	60	ALT	:	63.5
Airmass	:	1.12	AZ	:	-47.5
Sidereal Time	:	00:13:27	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T17:10:37	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

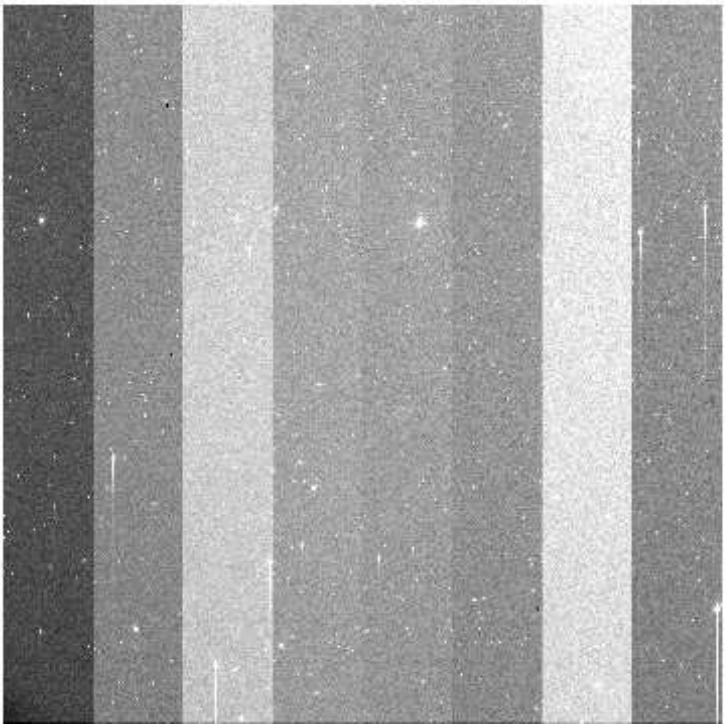





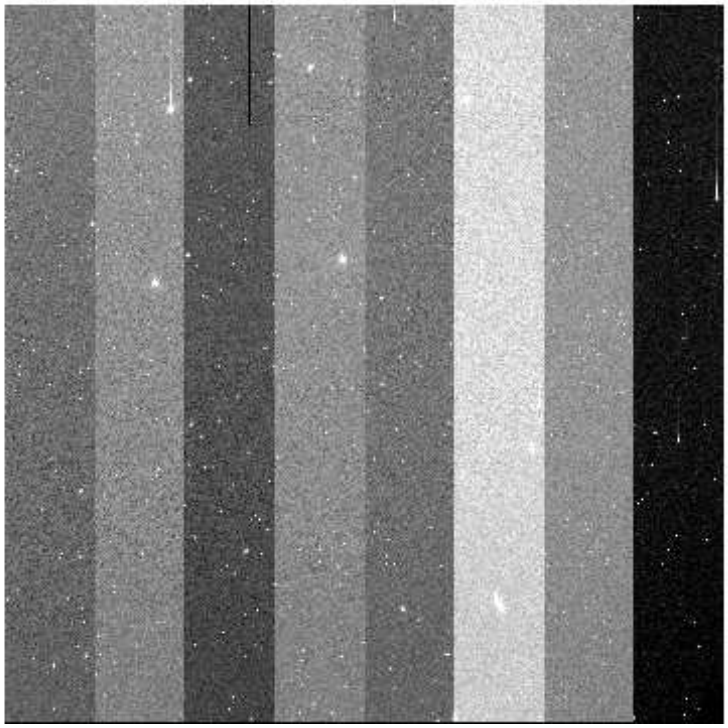
e+03 1.61e+03 1.64e+03 1.66e+03 1.69e+03 1.72e+03 1.74e+03 1.77e+03 1.79e+03 1.82e+03 1.85

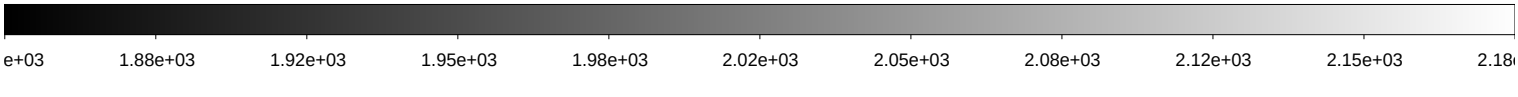
File Name	:	**kmta.20260807.033950.fits** # 262 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:39.940			
DEC	:	-46:19:59.70			
Exposure Time	:	60	ALT	:	63.1
Airmass	:	1.12	AZ	:	-47.8
Sidereal Time	:	00:15:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T17:12:46	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



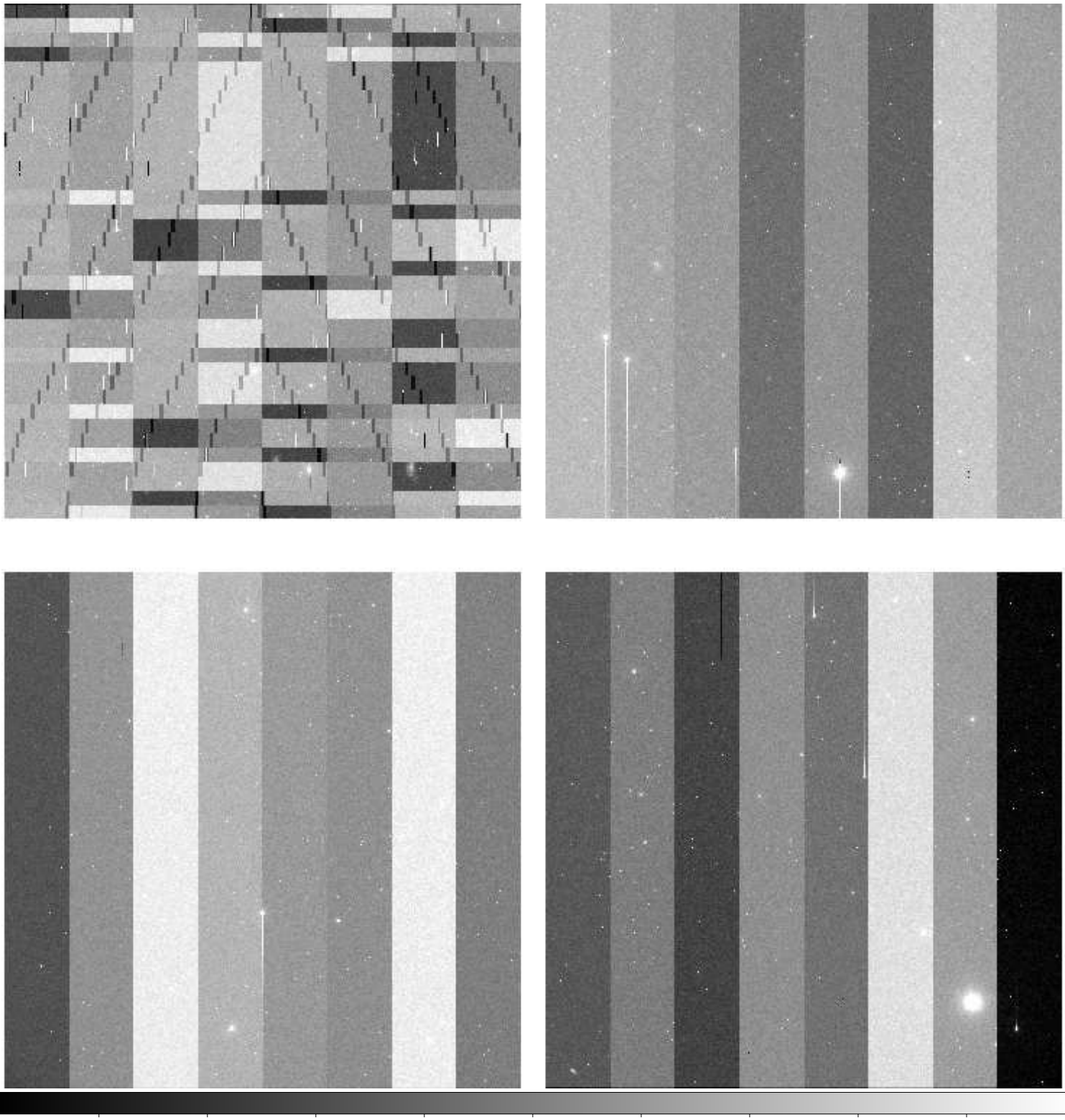




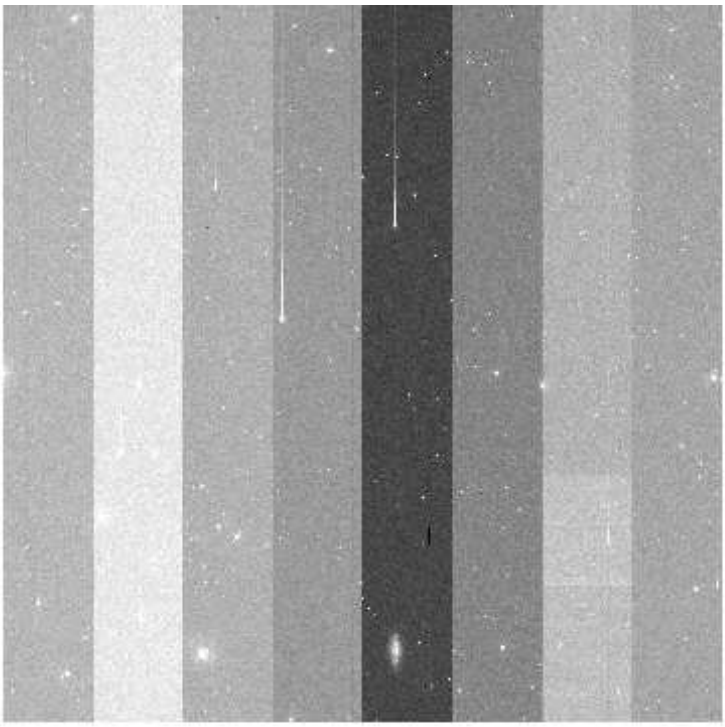


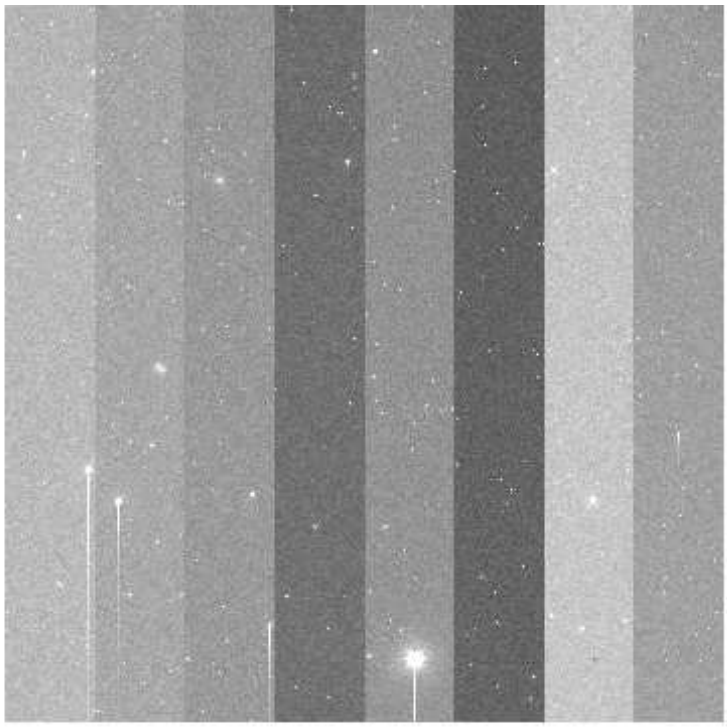


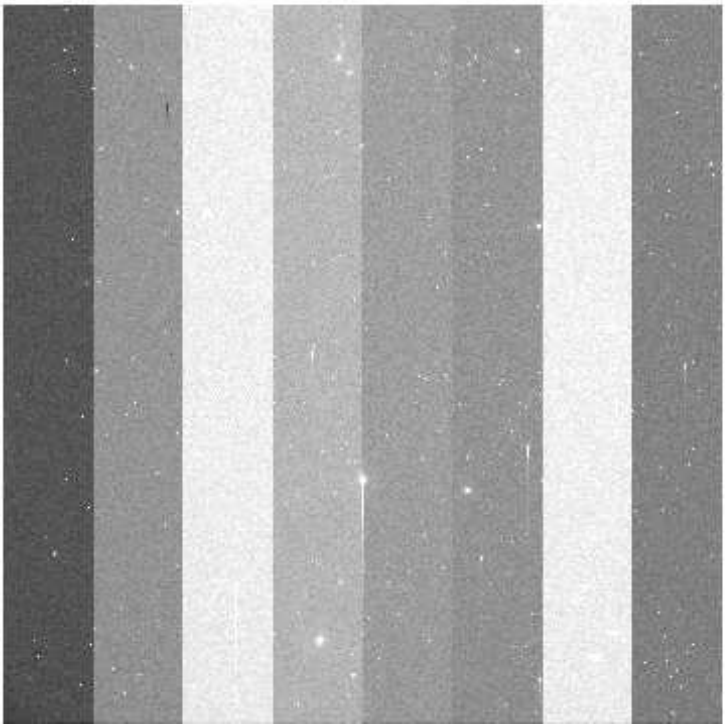
File Name	:	**kmta.20260807.033951.fits** # 263 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:34.980			
DEC	:	-26:12:59.90			
Exposure Time	:	60	ALT	:	67.3
Airmass	:	1.08	AZ	:	-96.7
Sidereal Time	:	00:17:49	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-08-07T17:14:59	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

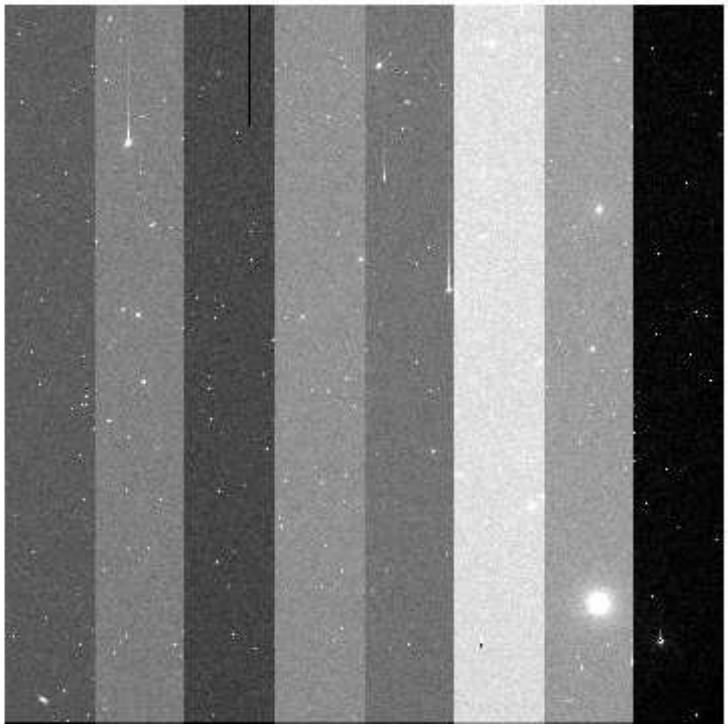


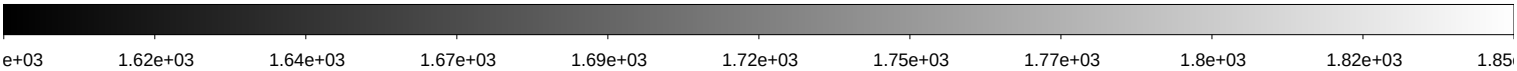
File Name	:	**kmta.20260807.033952.fits** # 264 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:34.980			
DEC	:	-26:12:59.70			
Exposure Time	:	60	ALT	:	66.8
Airmass	:	1.09	AZ	:	-96.3
Sidereal Time	:	00:19:58	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T17:16:55	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



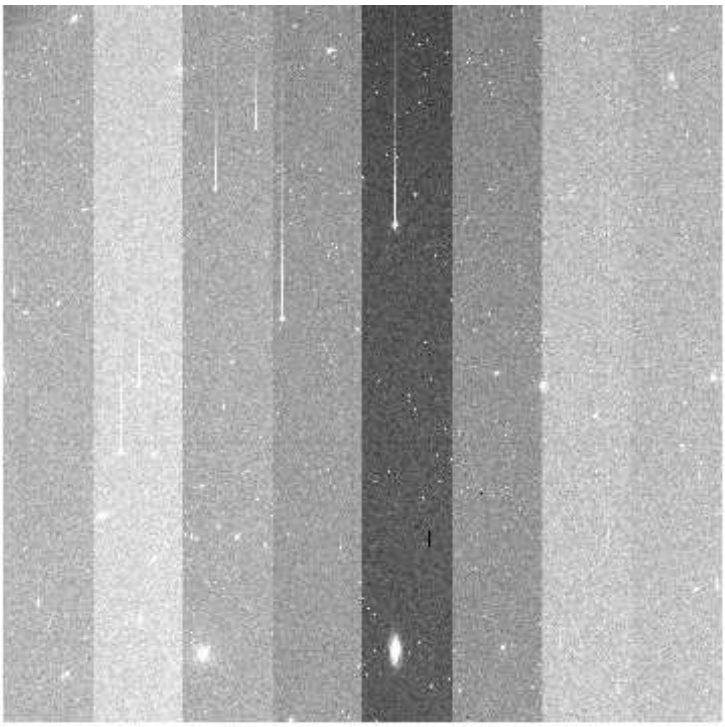


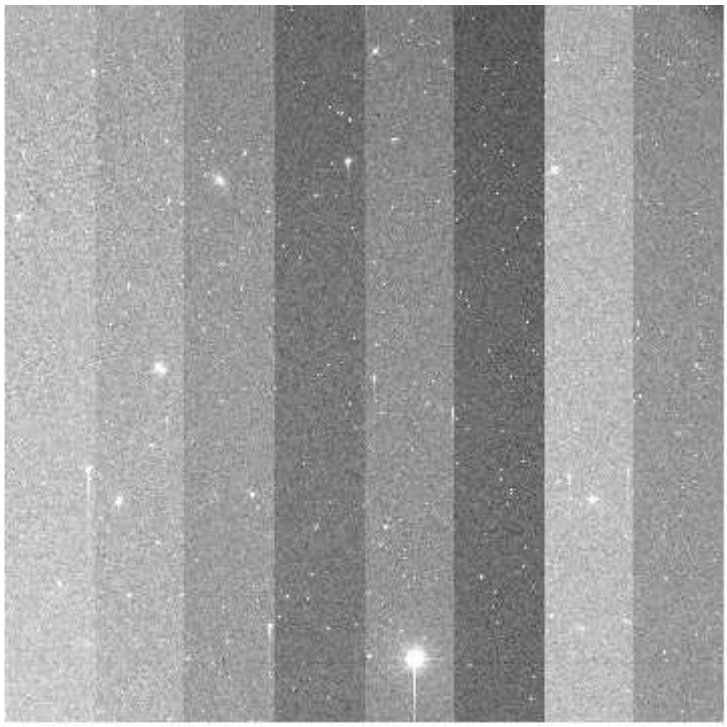


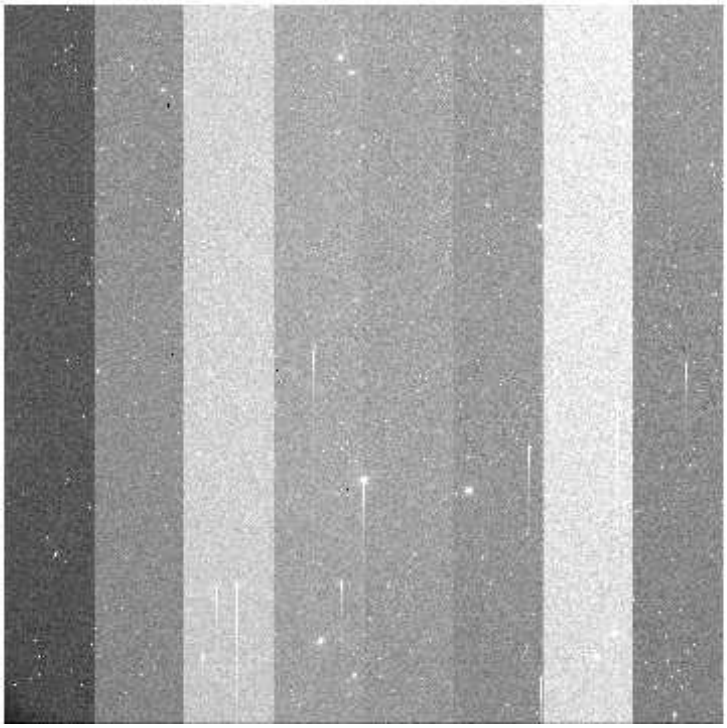


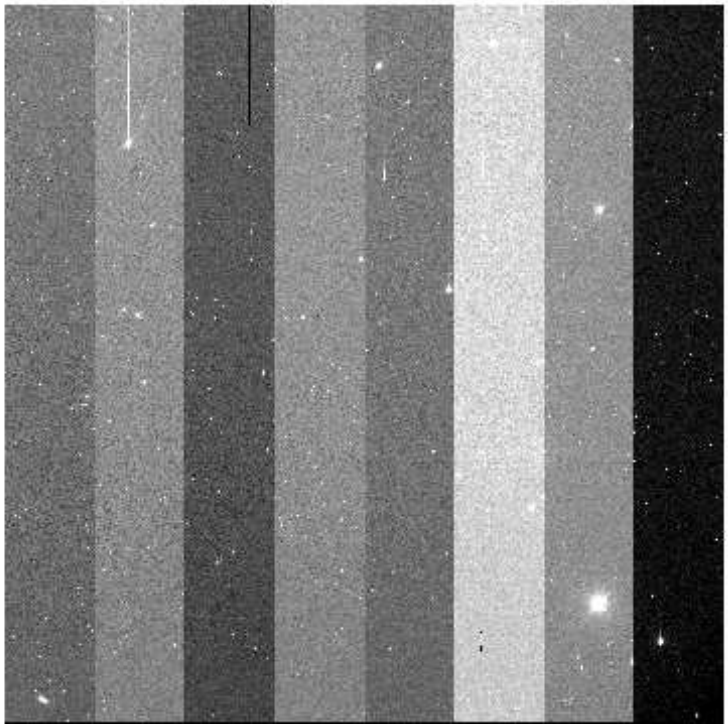


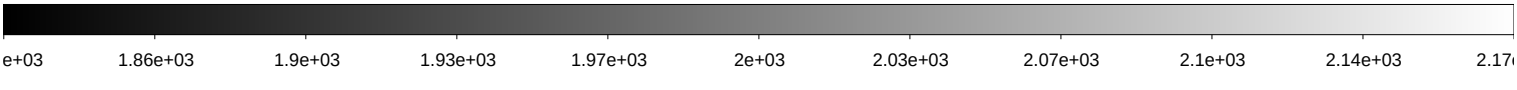
File Name	:	**kmta.20260807.033953.fits** # 265 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:34.980			
DEC	:	-26:12:59.90			
Exposure Time	:	60	ALT	:	66.4
Airmass	:	1.09	AZ	:	-95.9
Sidereal Time	:	00:21:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T17:19:05	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



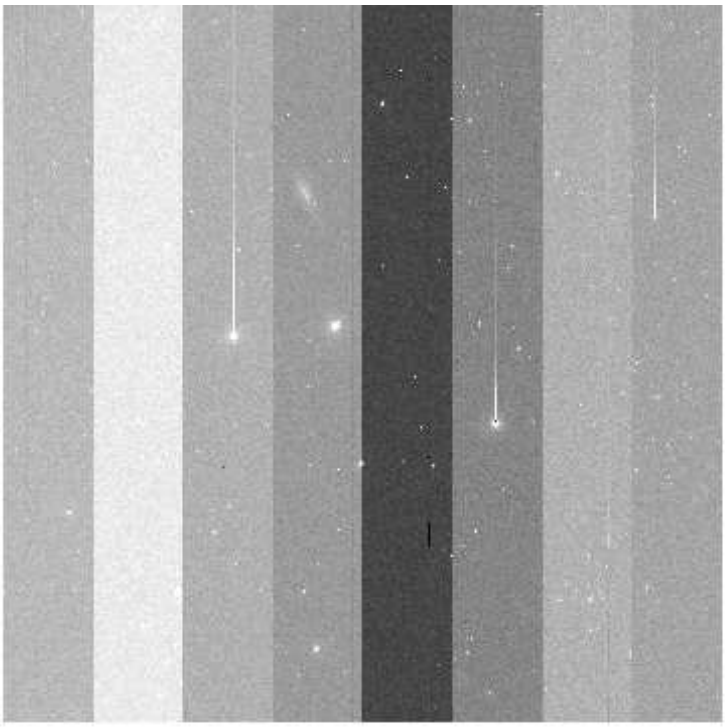
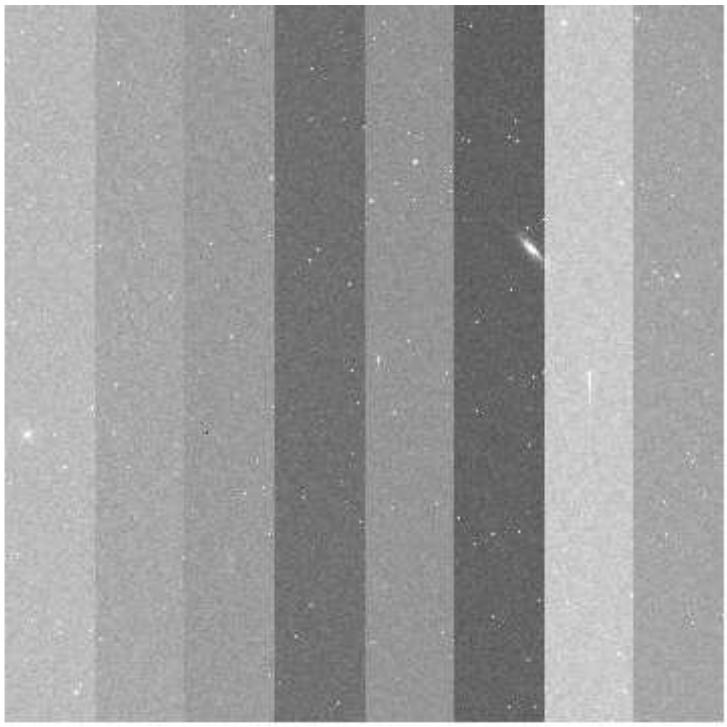
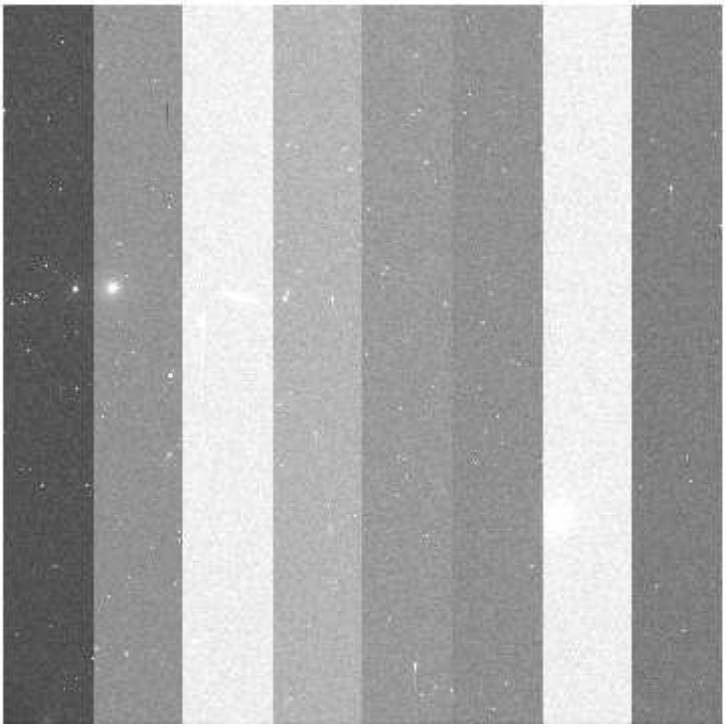
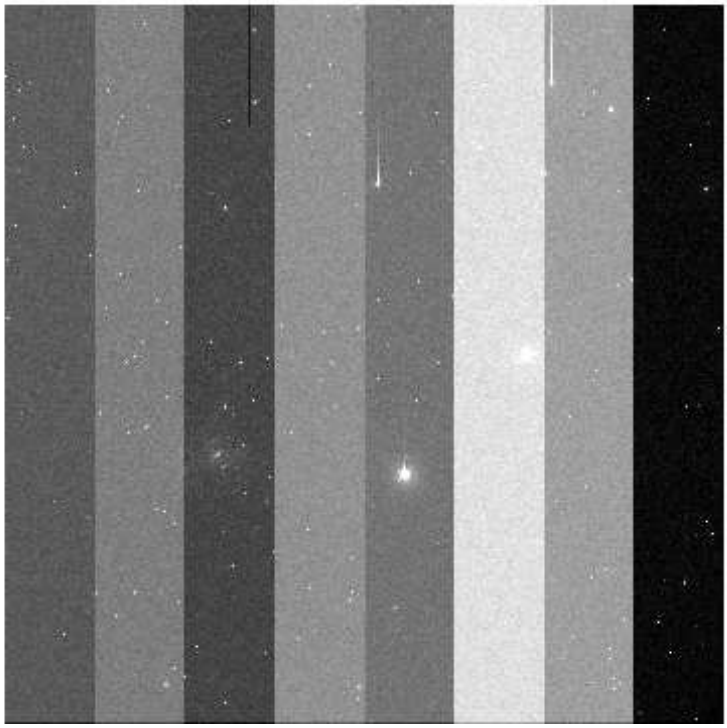






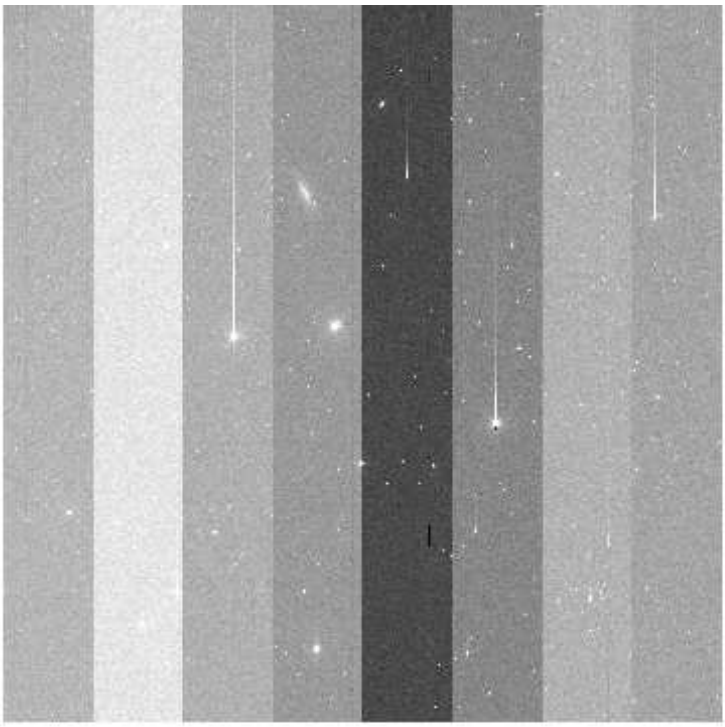


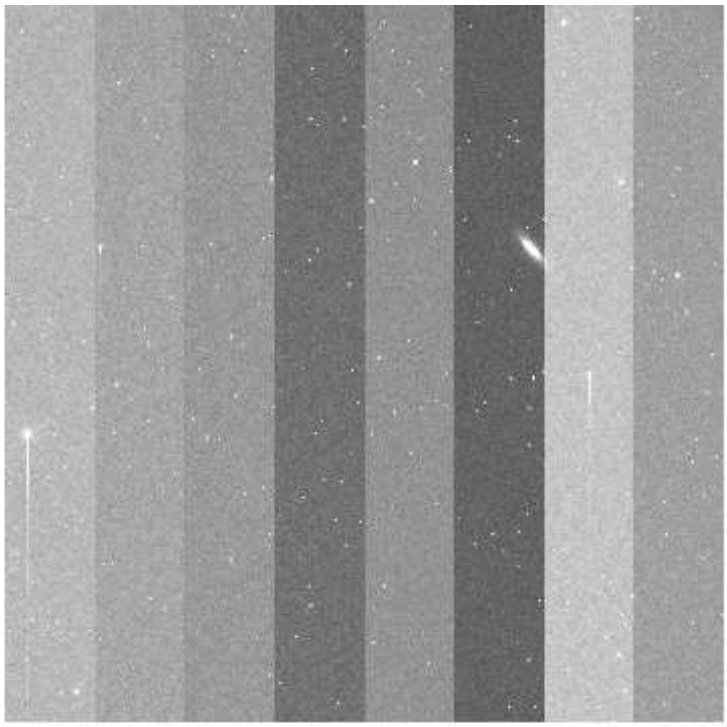
File Name	:	**kmta.20260807.033954.fits** # 266 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:58:59.960			
DEC	:	-40:22:59.60			
Exposure Time	:	60	ALT	:	71.1
Airmass	:	1.06	AZ	:	-55.7
Sidereal Time	:	00:24:04	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-08-07T17:21:13	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

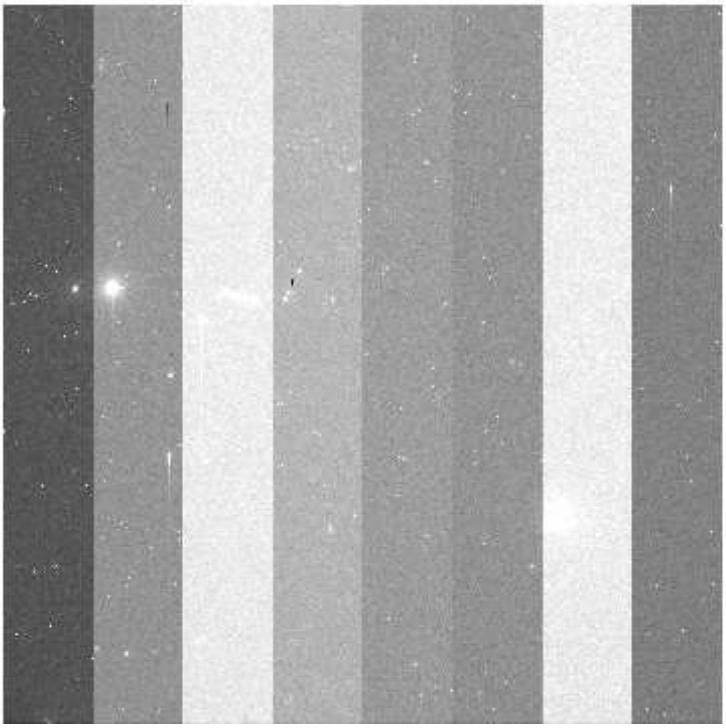





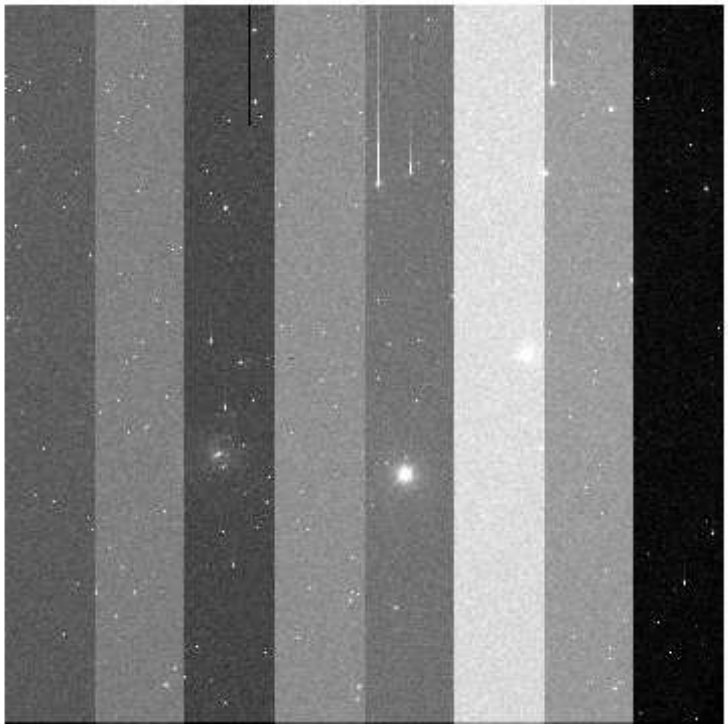
e+03 1.59e+03 1.61e+03 1.64e+03 1.66e+03 1.69e+03 1.72e+03 1.74e+03 1.77e+03 1.79e+03 1.82

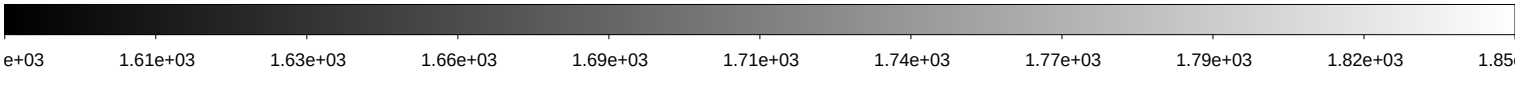
File Name	:	**kmta.20260807.033955.fits** # 267 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:58:59.970			
DEC	:	-40:22:59.70			
Exposure Time	:	60	ALT	:	70.8
Airmass	:	1.06	AZ	:	-56.2
Sidereal Time	:	00:26:15	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T17:23:23	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



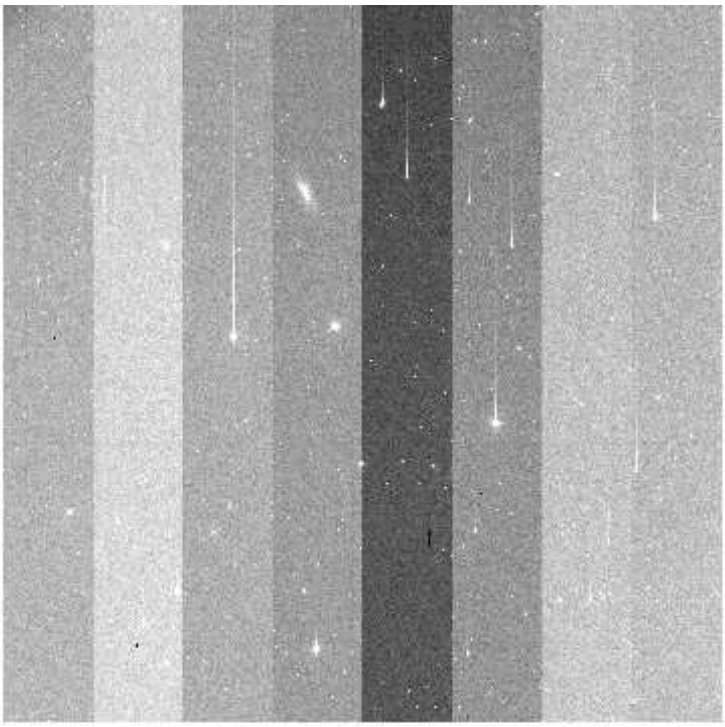


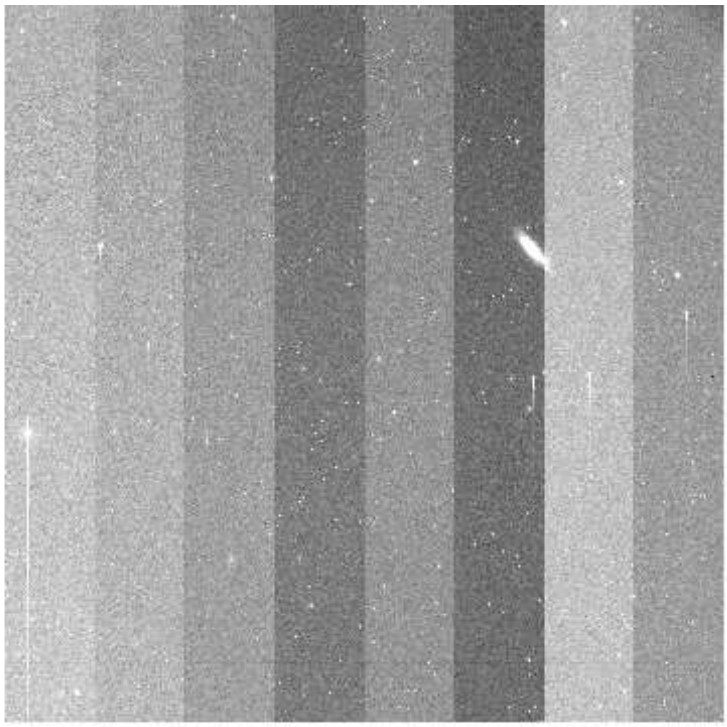


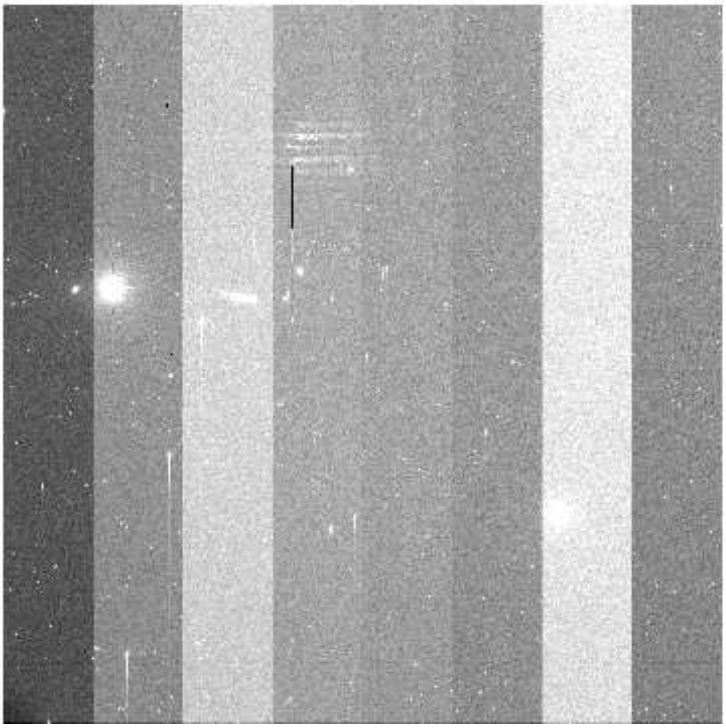


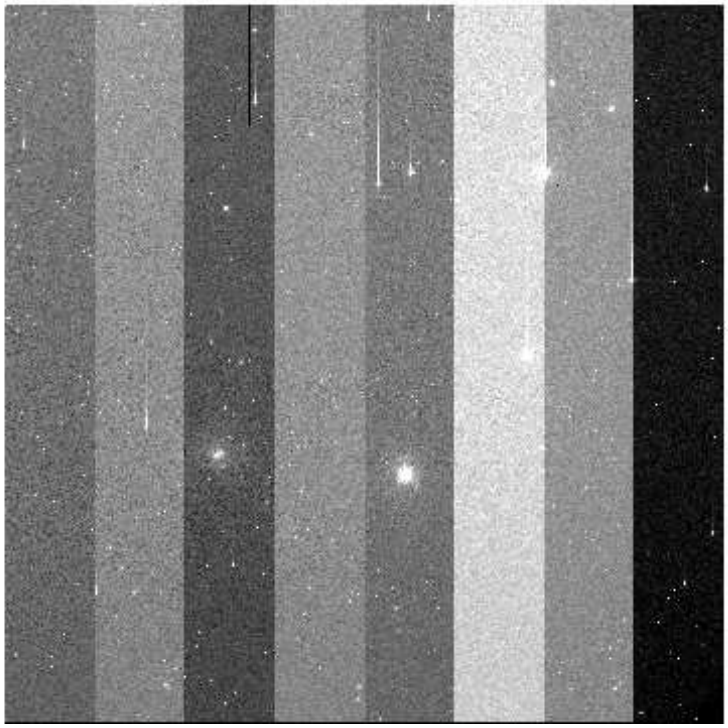


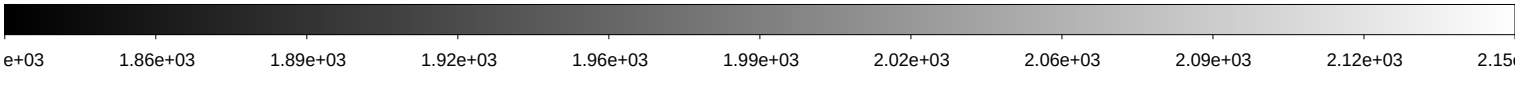
File Name	:	**kmta.20260807.033956.fits** # 268 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:58:59.950			
DEC	:	-40:22:59.70			
Exposure Time	:	60	ALT	:	70.4
Airmass	:	1.06	AZ	:	-56.6
Sidereal Time	:	00:28:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T17:25:32	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



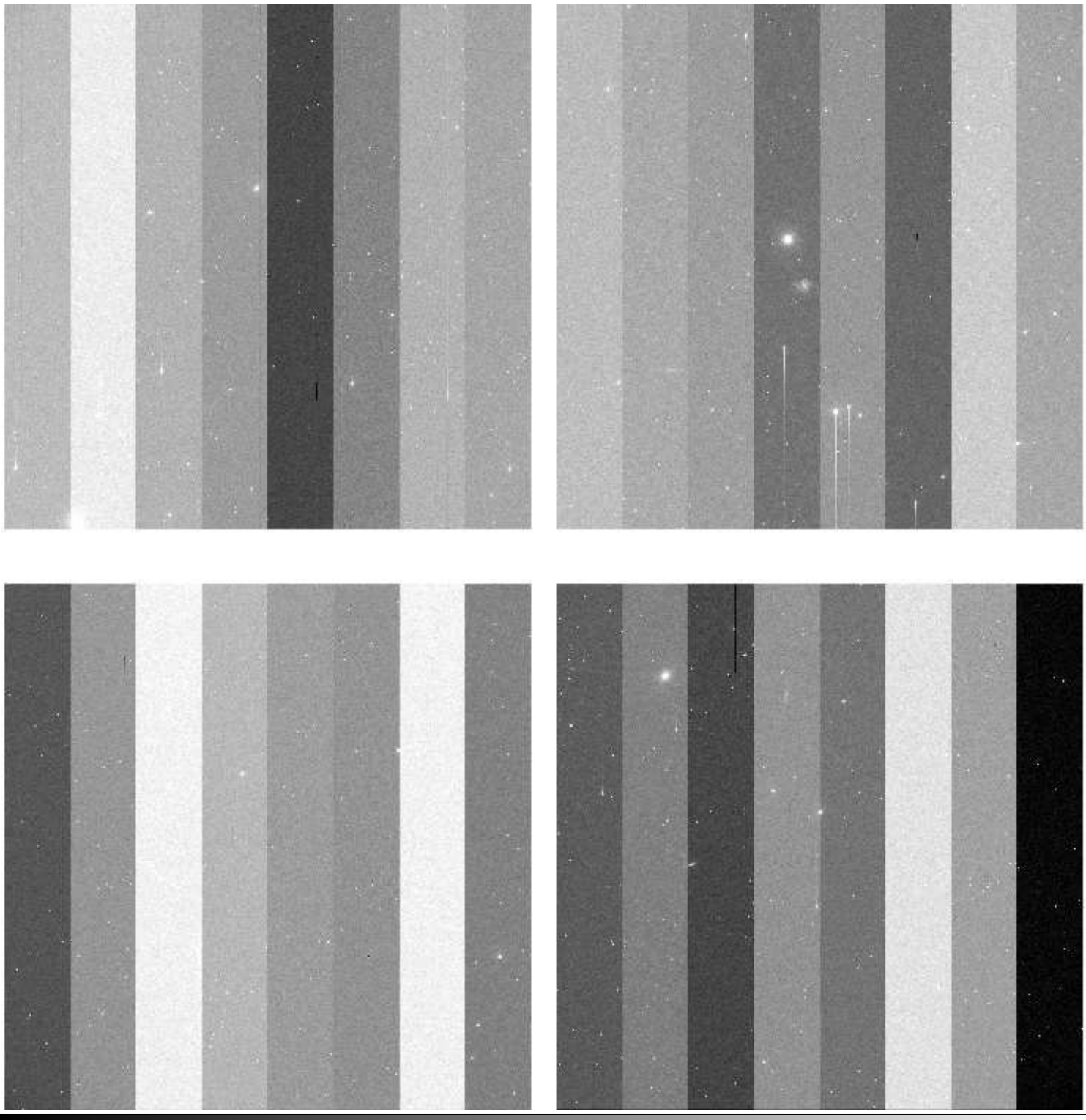






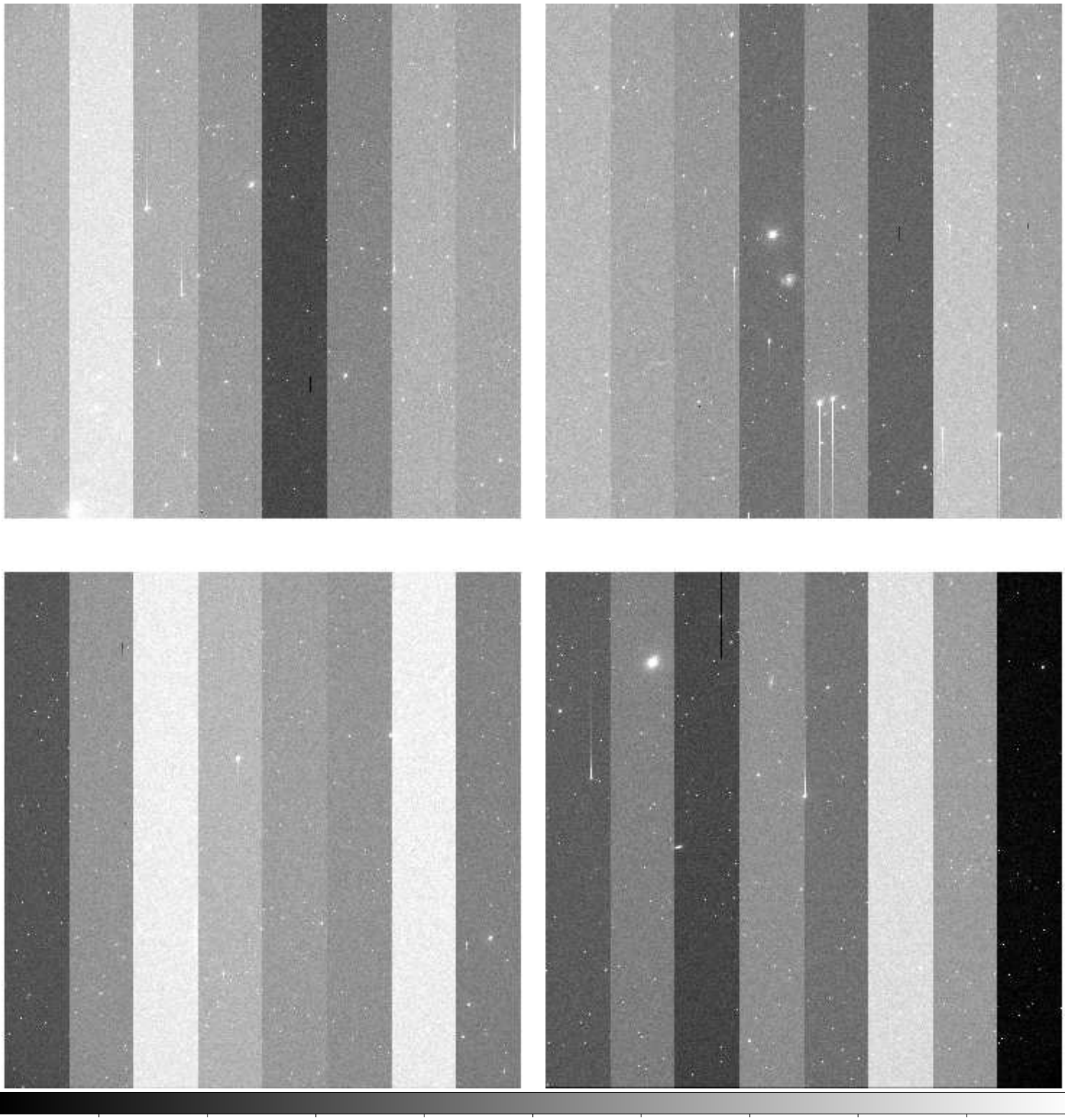


File Name	:	**kmta.20260807.033957.fits** # 269 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:29.950			
DEC	:	-43:09:59.90			
Exposure Time	:	60	ALT	:	68.8
Airmass	:	1.07	AZ	:	-49.9
Sidereal Time	:	00:30:33	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-08-07T17:27:41	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

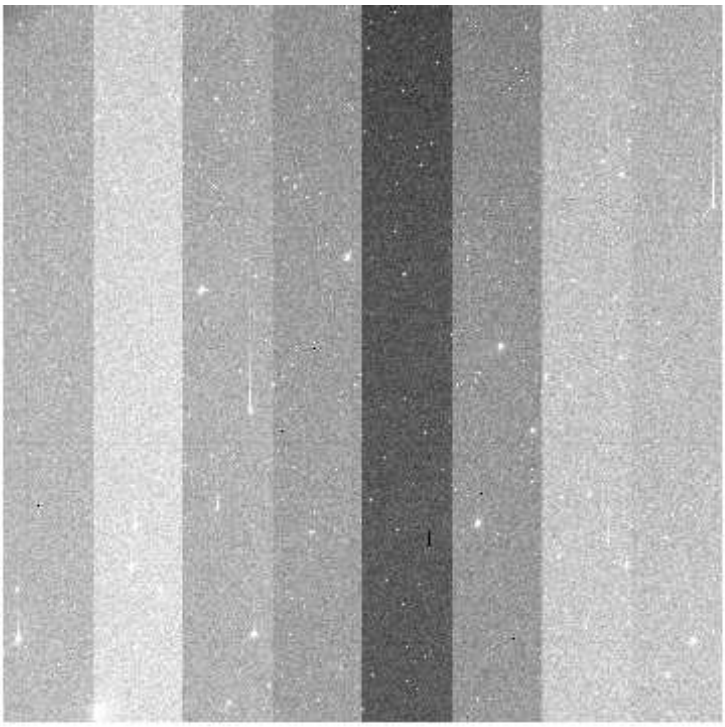


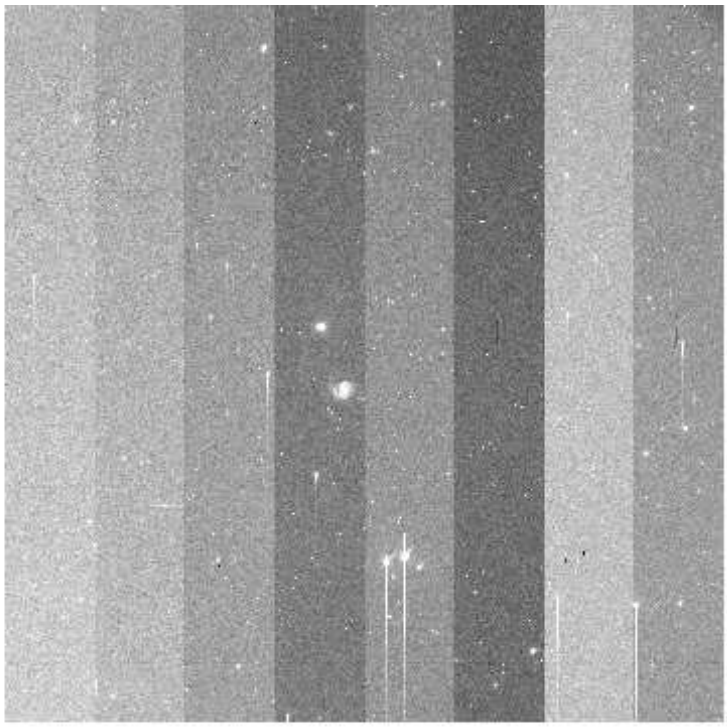
e+03 1.59e+03 1.61e+03 1.64e+03 1.67e+03 1.69e+03 1.72e+03 1.74e+03 1.77e+03 1.79e+03 1.82

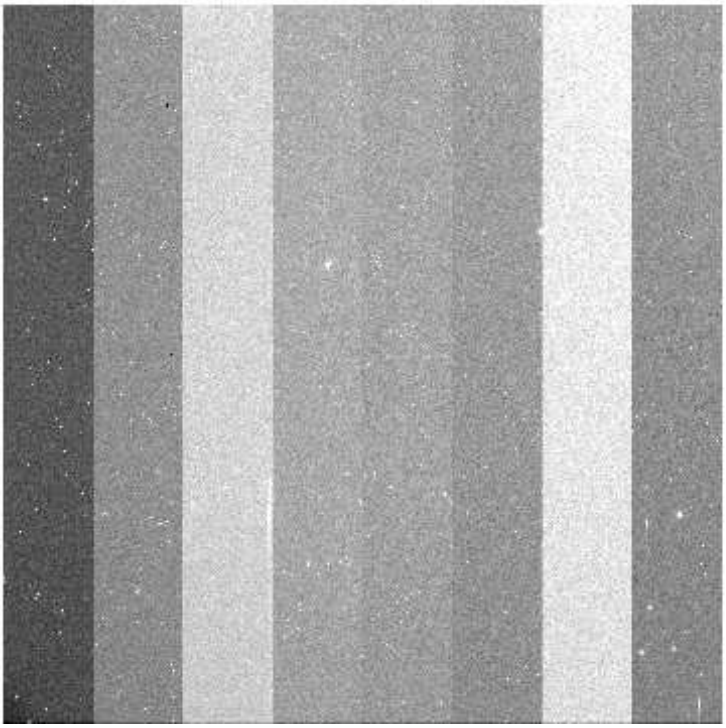
File Name	:	**kmta.20260807.033958.fits** # 270 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:29.950			
DEC	:	-43:09:59.80			
Exposure Time	:	60	ALT	:	68.4
Airmass	:	1.08	AZ	:	-50.4
Sidereal Time	:	00:32:43	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T17:29:49	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

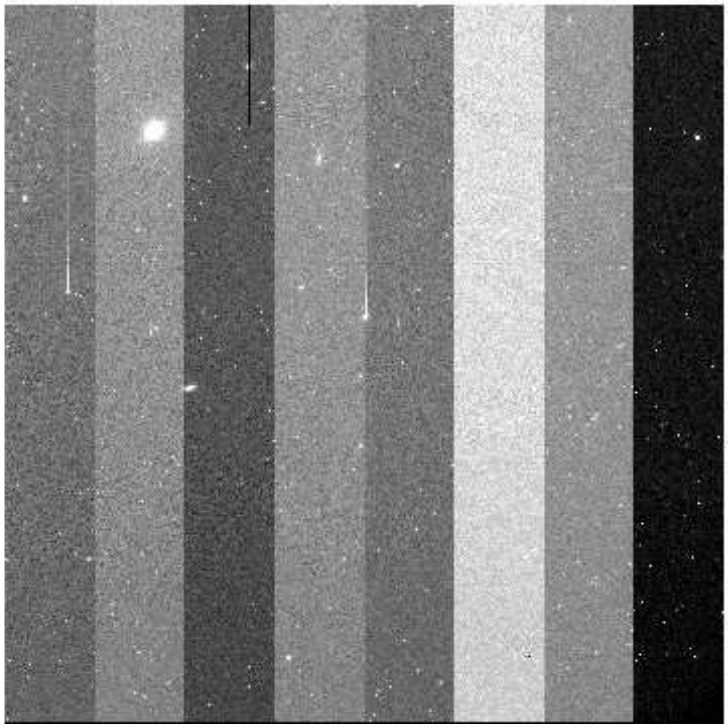


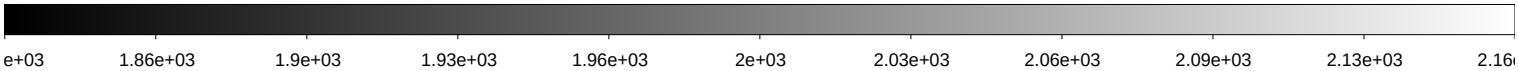
File Name	:	**kmta.20260807.033959.fits** # 271 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:29.950			
DEC	:	-43:09:59.80			
Exposure Time	:	60	ALT	:	68.1
Airmass	:	1.08	AZ	:	-50.8
Sidereal Time	:	00:34:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T17:31:58	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



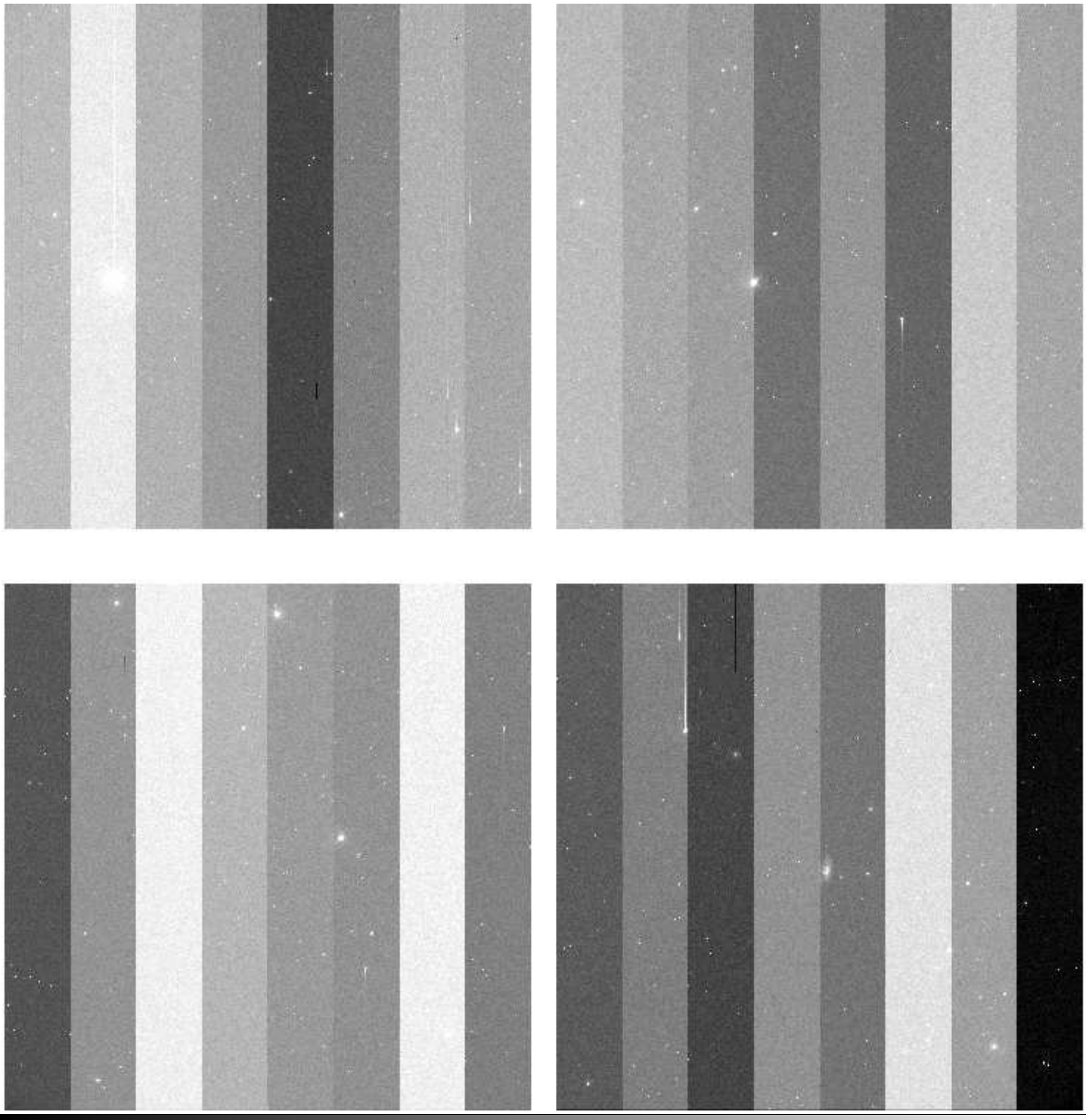




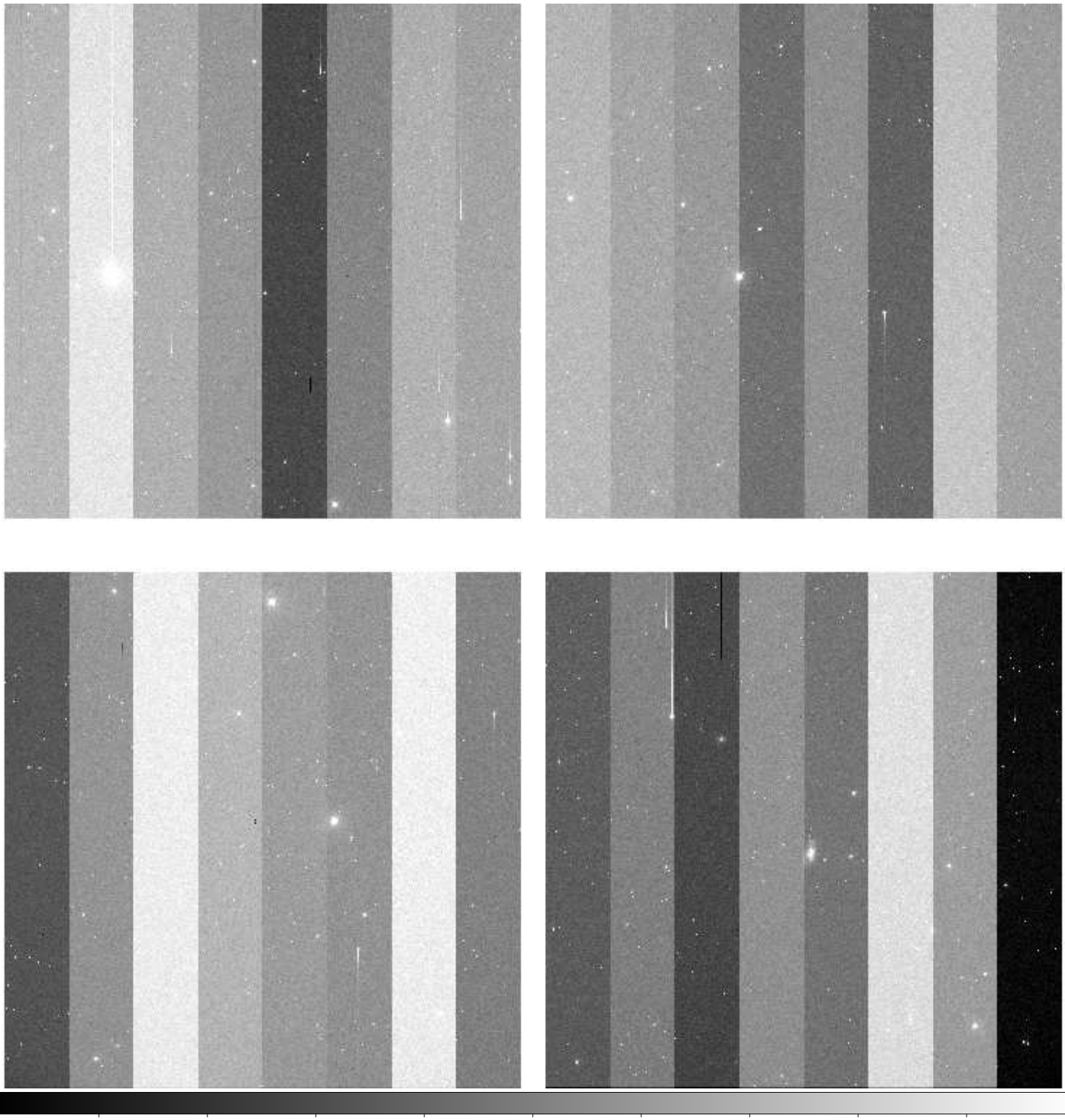




File Name	:	**kmta.20260807.033960.fits** # 272 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:38:59.960			
DEC	:	-37:19:59.90			
Exposure Time	:	60	ALT	:	77.1
Airmass	:	1.03	AZ	:	-58.5
Sidereal Time	:	00:37:13	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-08-07T17:34:07	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

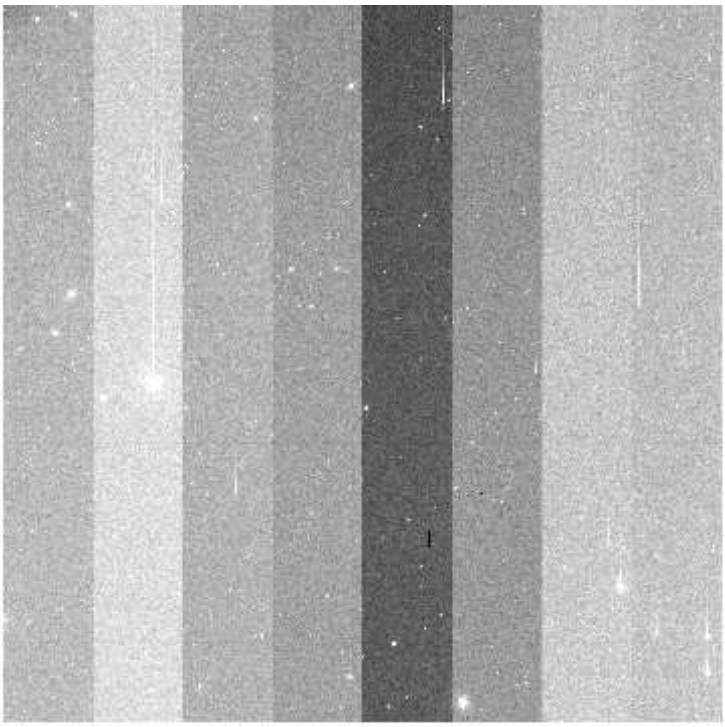


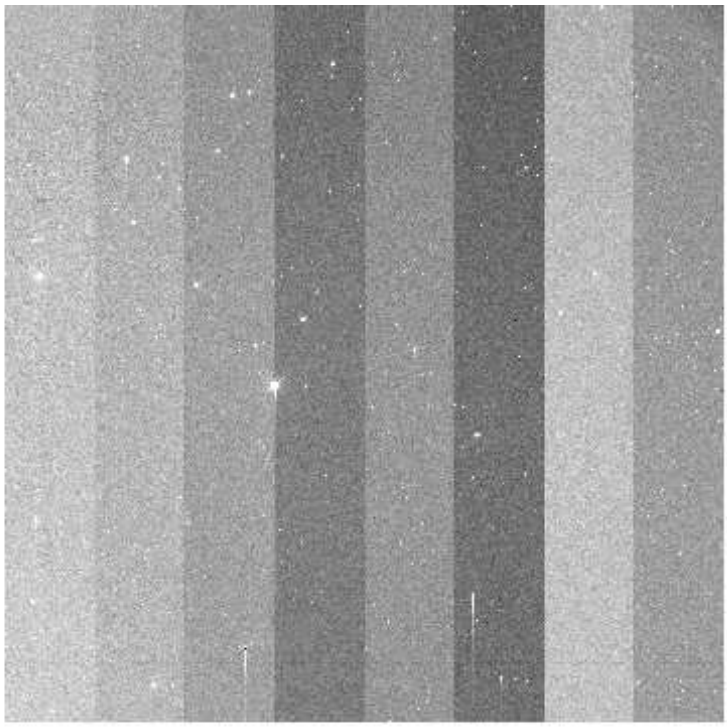
File Name	:	**kmta.20260807.033961.fits** # 273 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:38:59.960			
DEC	:	-37:19:59.80			
Exposure Time	:	60	ALT	:	76.8
Airmass	:	1.03	AZ	:	-59.2
Sidereal Time	:	00:39:09	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T17:36:15	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

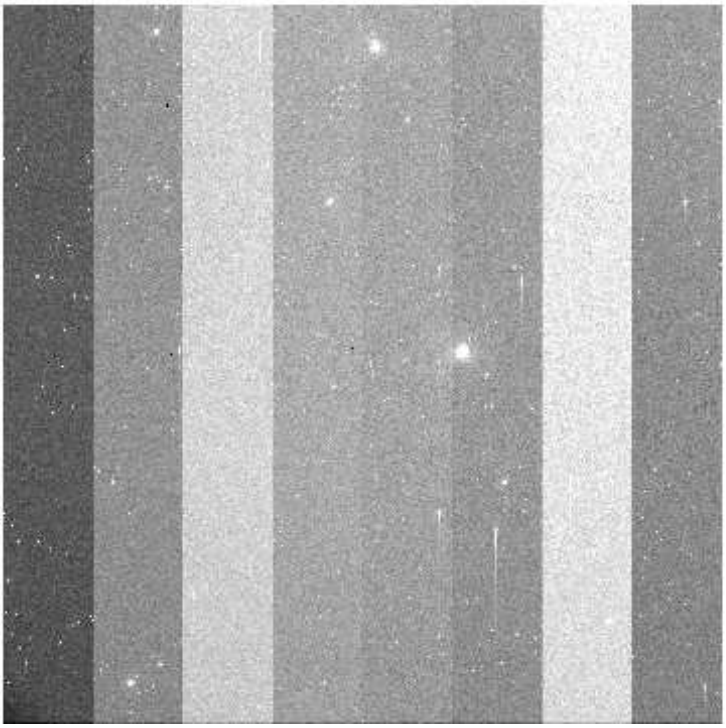


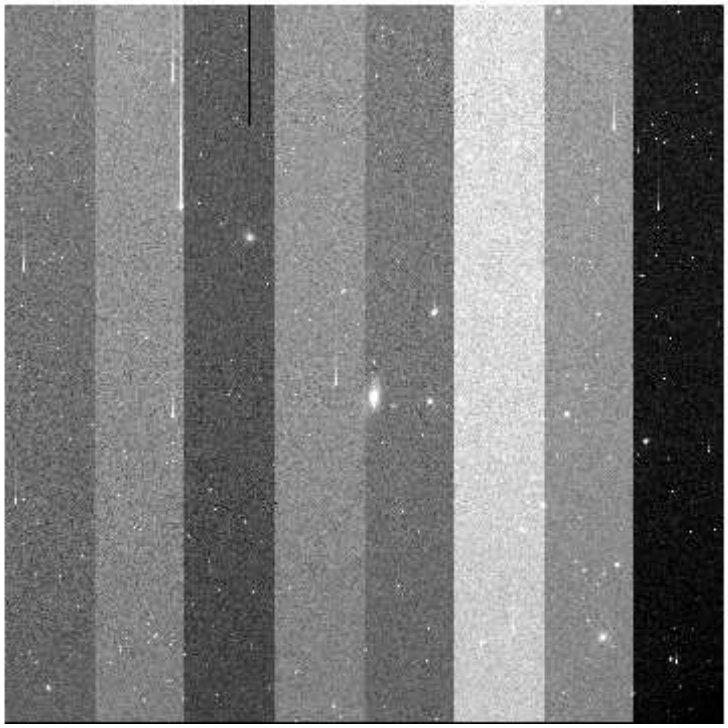
e+03 1.61e+03 1.63e+03 1.66e+03 1.69e+03 1.71e+03 1.74e+03 1.77e+03 1.79e+03 1.82e+03 1.85

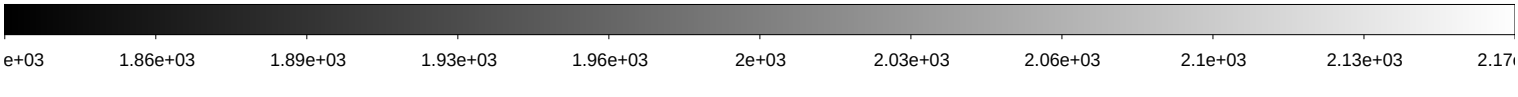
File Name	:	**kmta.20260807.033962.fits** # 274 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:38:59.970			
DEC	:	-37:20:00.10			
Exposure Time	:	60	ALT	:	76.4
Airmass	:	1.03	AZ	:	-59.9
Sidereal Time	:	00:41:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T17:38:23	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



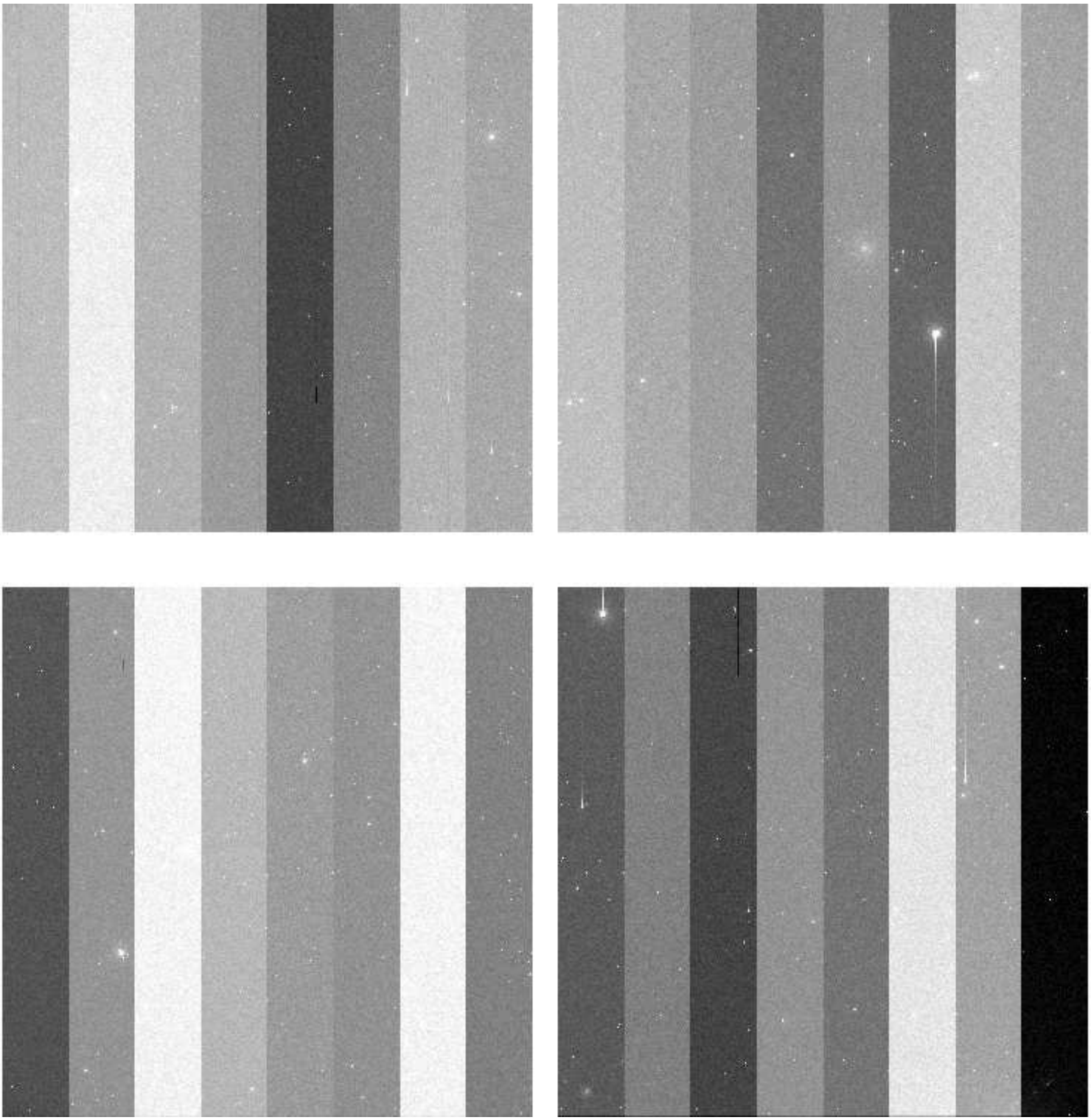




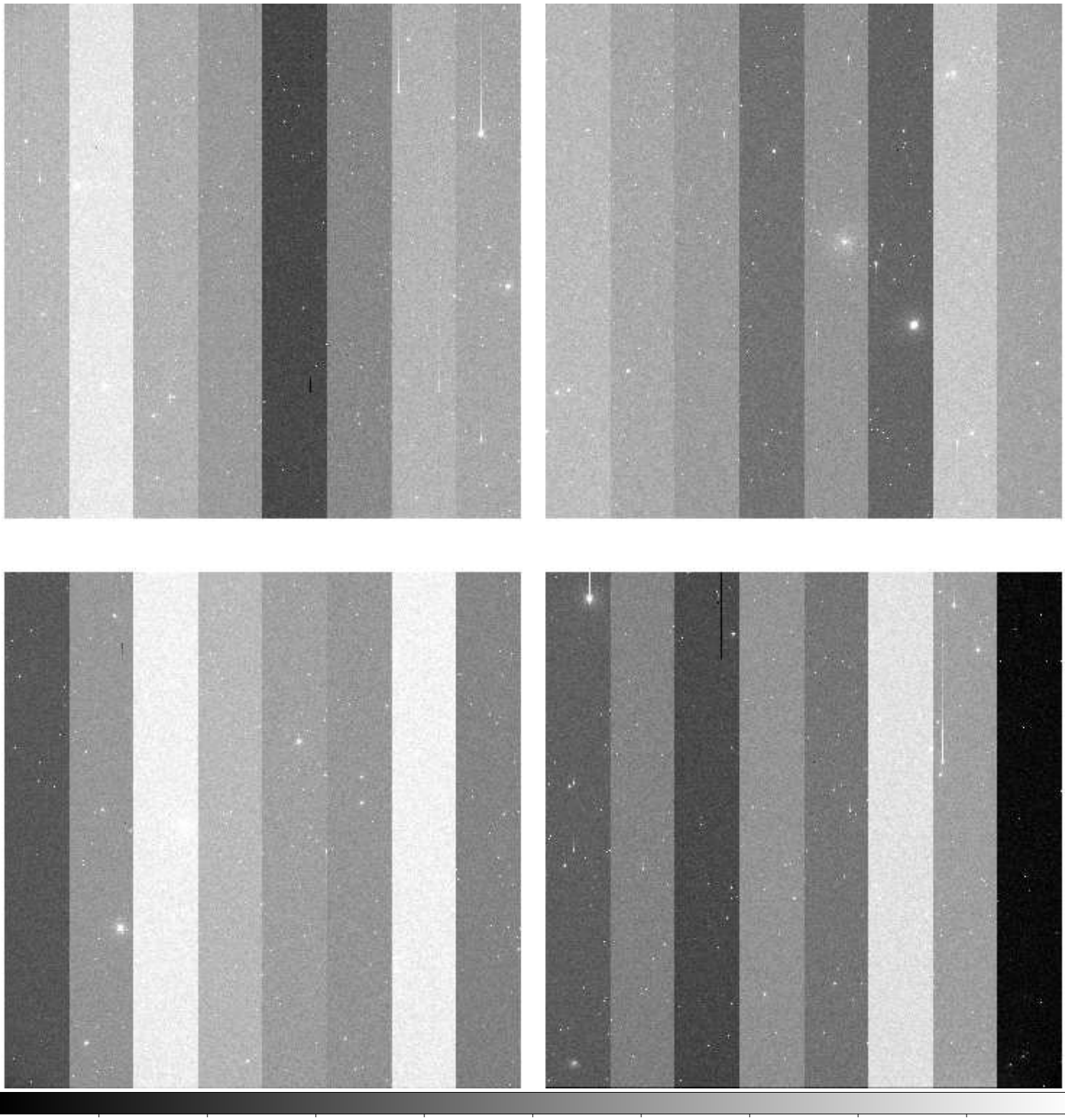




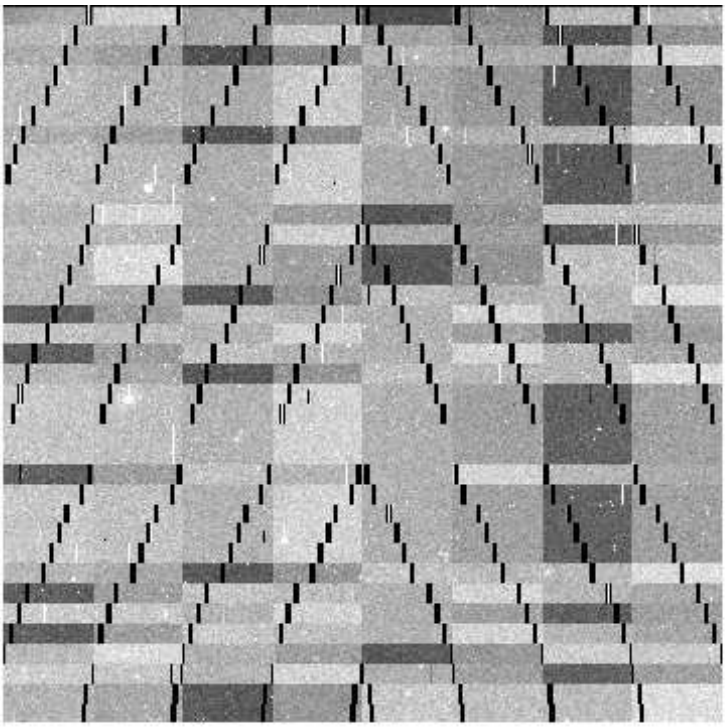
File Name	:	**kmta.20260807.033963.fits** # 275 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:29.960			
DEC	:	-36:41:59.60			
Exposure Time	:	60	ALT	:	75.9
Airmass	:	1.03	AZ	:	-63.4
Sidereal Time	:	00:43:27	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-08-07T17:40:33	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

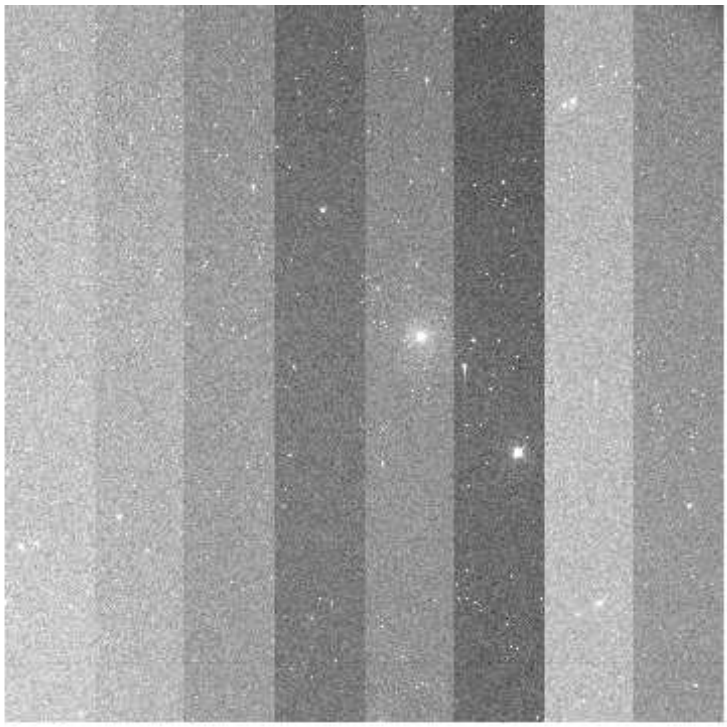


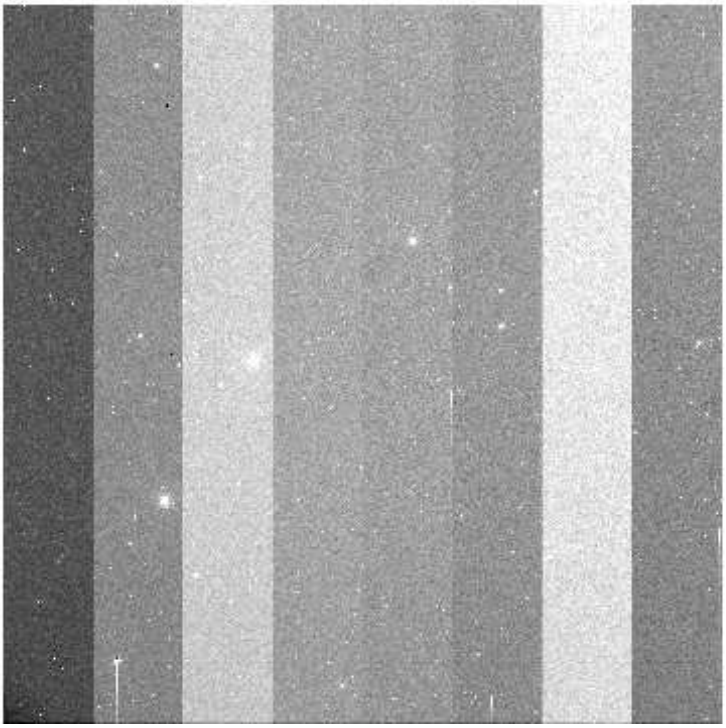
File Name	:	**kmta.20260807.033964.fits** # 276 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:29.970			
DEC	:	-36:41:59.90			
Exposure Time	:	60	ALT	:	75.5
Airmass	:	1.03	AZ	:	-64.0
Sidereal Time	:	00:45:37	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T17:42:42	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

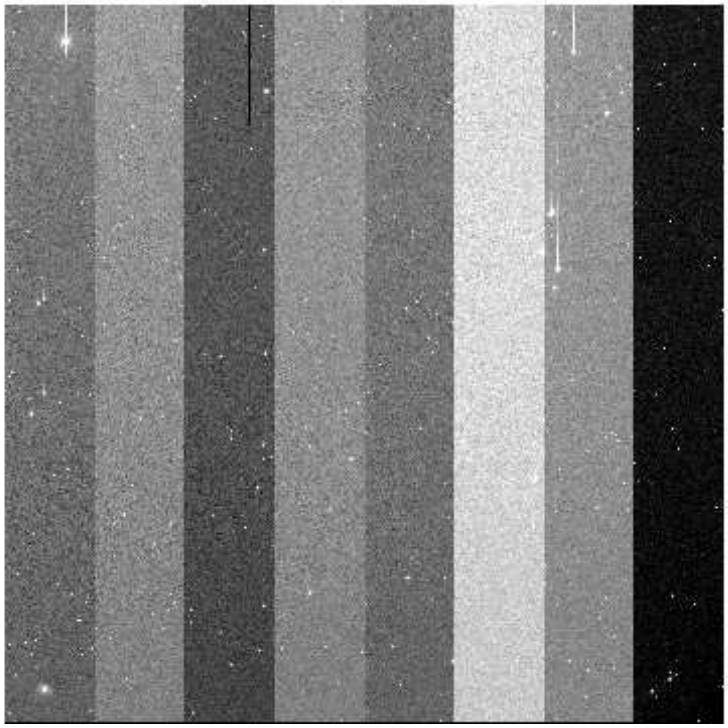


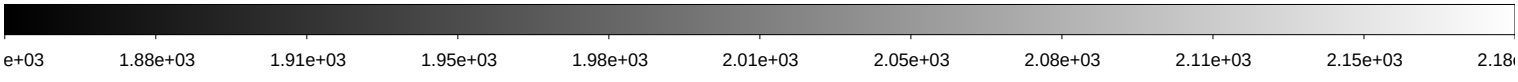
File Name	:	**kmta.20260807.033965.fits** # 277 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:29.970			
DEC	:	-36:41:59.50			
Exposure Time	:	60	ALT	:	75.1
Airmass	:	1.03	AZ	:	-64.4
Sidereal Time	:	00:47:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T17:44:52	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



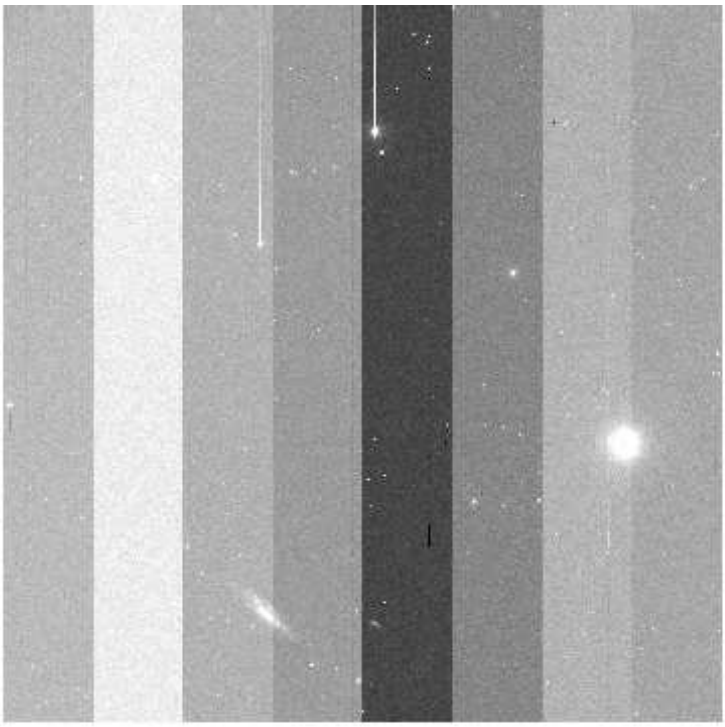


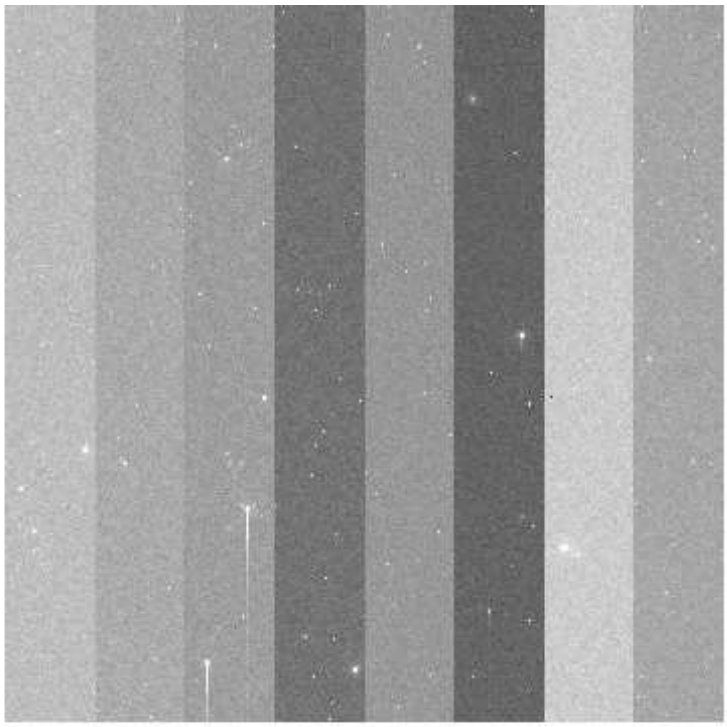


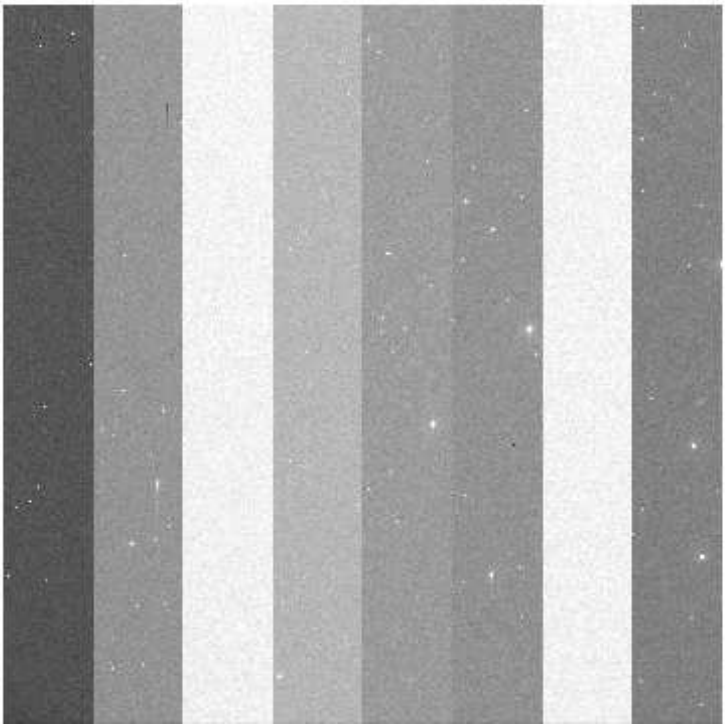


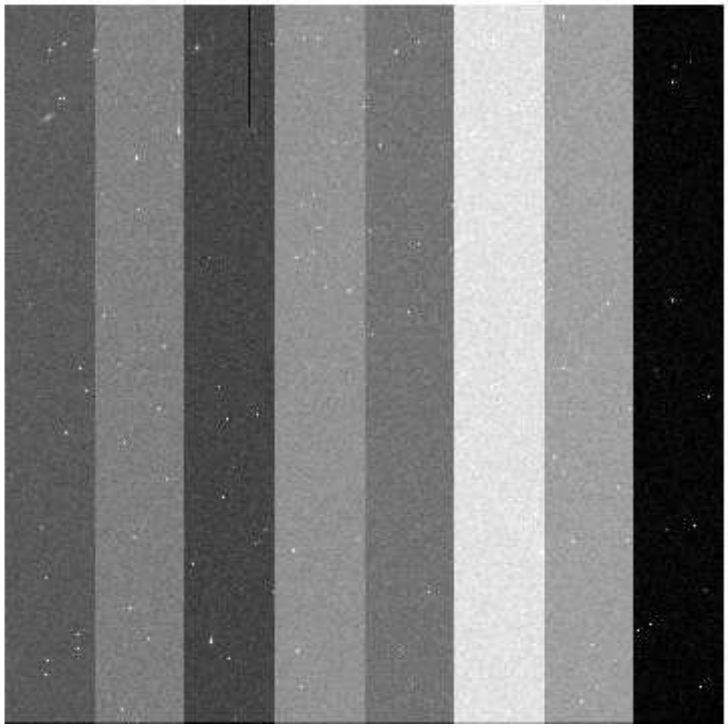


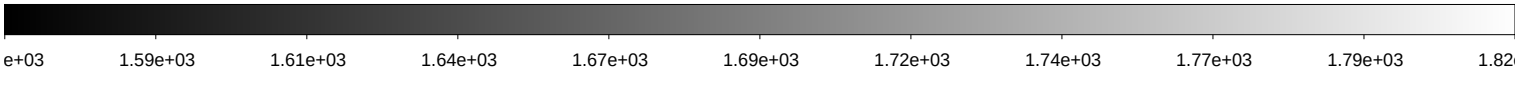
File Name	:	**kmta.20260807.033966.fits** # 278 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:09.970			
DEC	:	-33:28:00.10			
Exposure Time	:	60	ALT	:	85.3
Airmass	:	1.00	AZ	:	-61.7
Sidereal Time	:	00:49:57	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-08-07T17:47:01	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



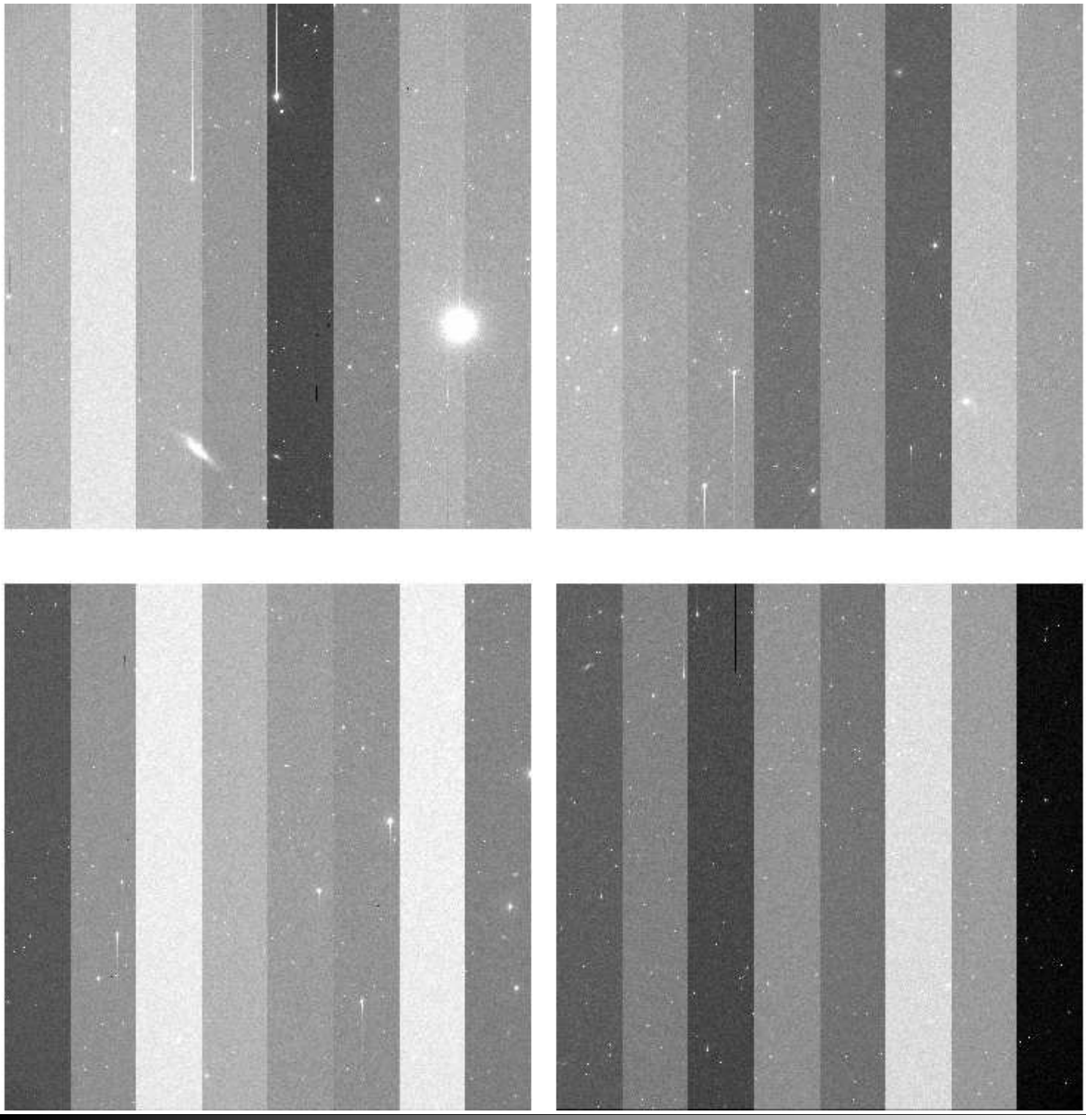




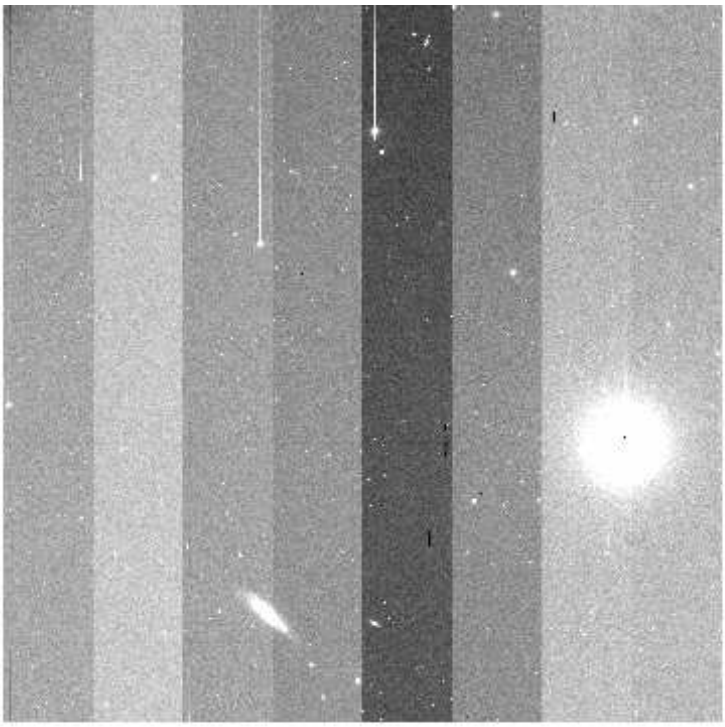


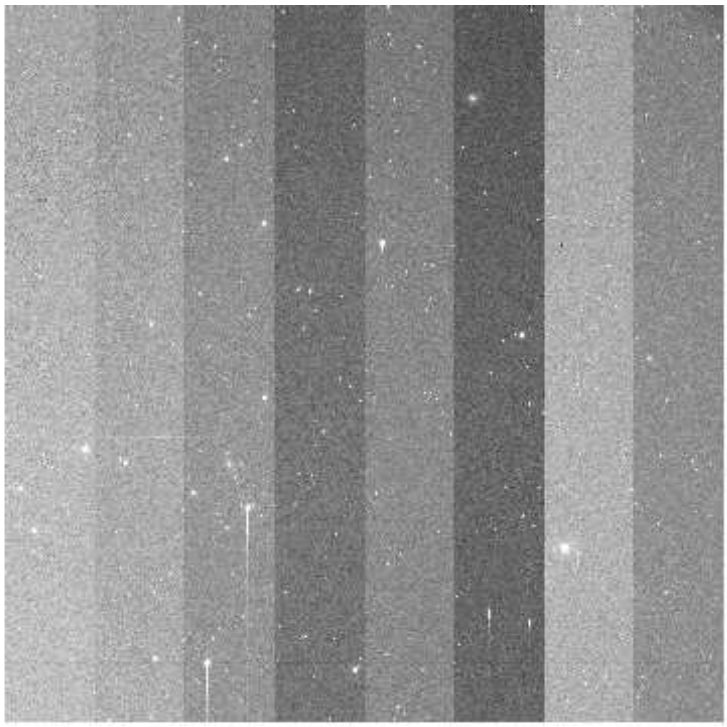


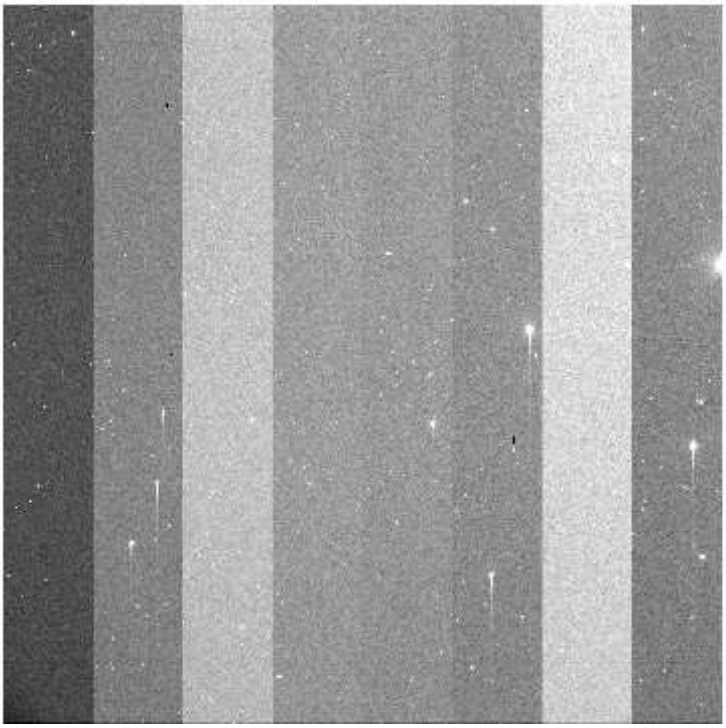
File Name	:	**kmta.20260807.033967.fits** # 279 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:09.970			
DEC	:	-33:27:59.90			
Exposure Time	:	60	ALT	:	84.9
Airmass	:	1.00	AZ	:	-63.9
Sidereal Time	:	00:52:06	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T17:49:10	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

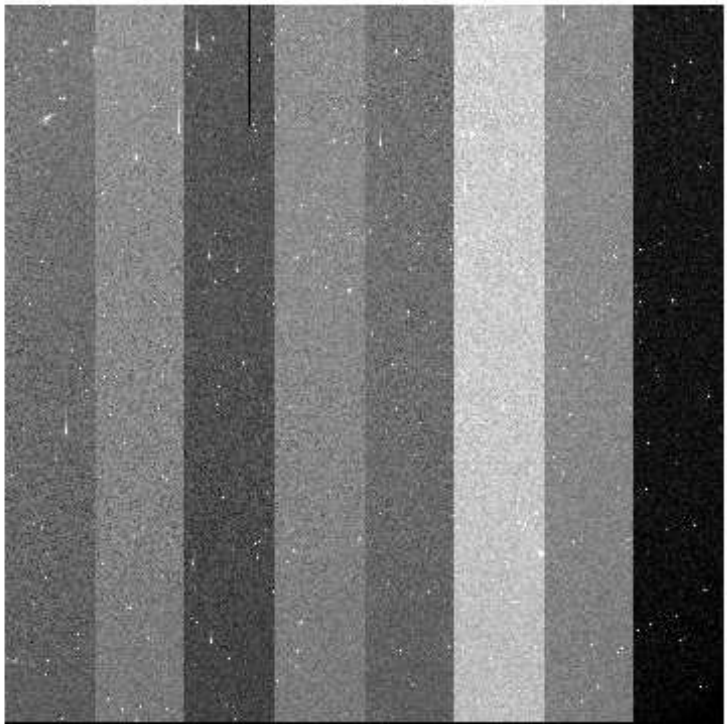


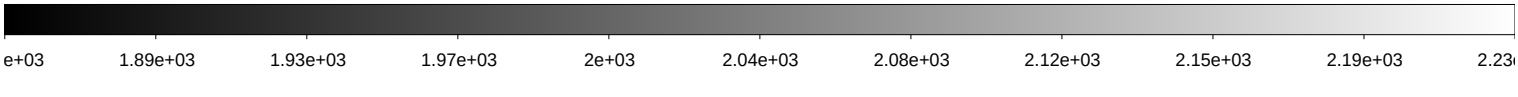
File Name	:	**kmta.20260807.033968.fits** # 280 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:09.970			
DEC	:	-33:28:00.00			
Exposure Time	:	60	ALT	:	84.5
Airmass	:	1.00	AZ	:	-65.8
Sidereal Time	:	00:54:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T17:51:19	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



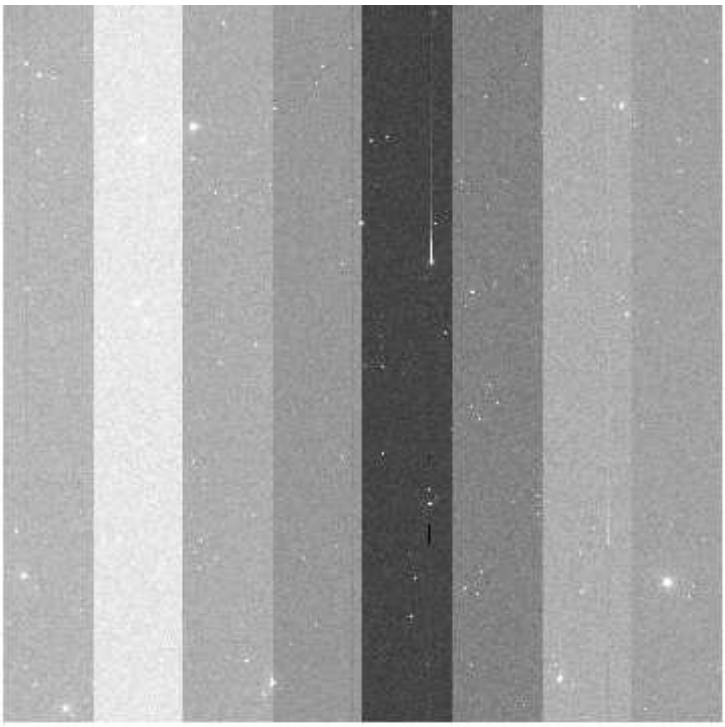


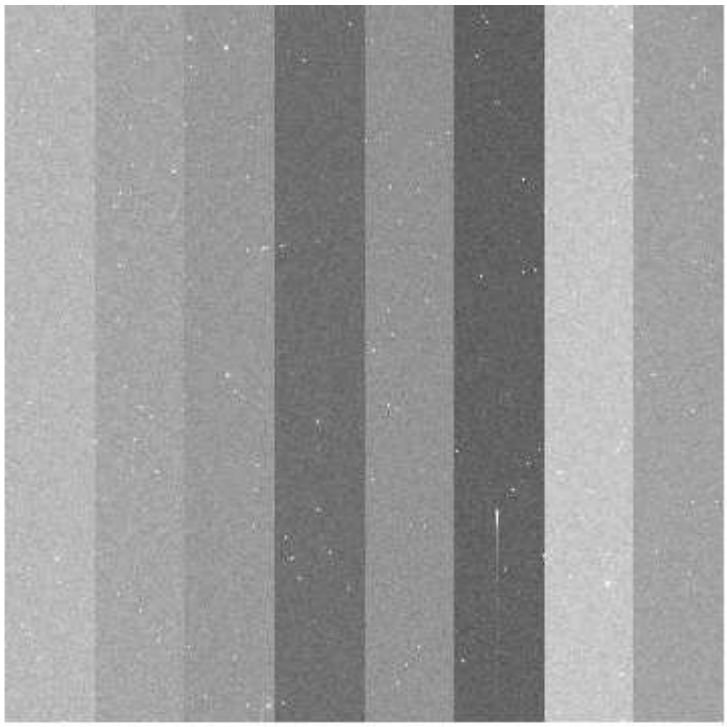


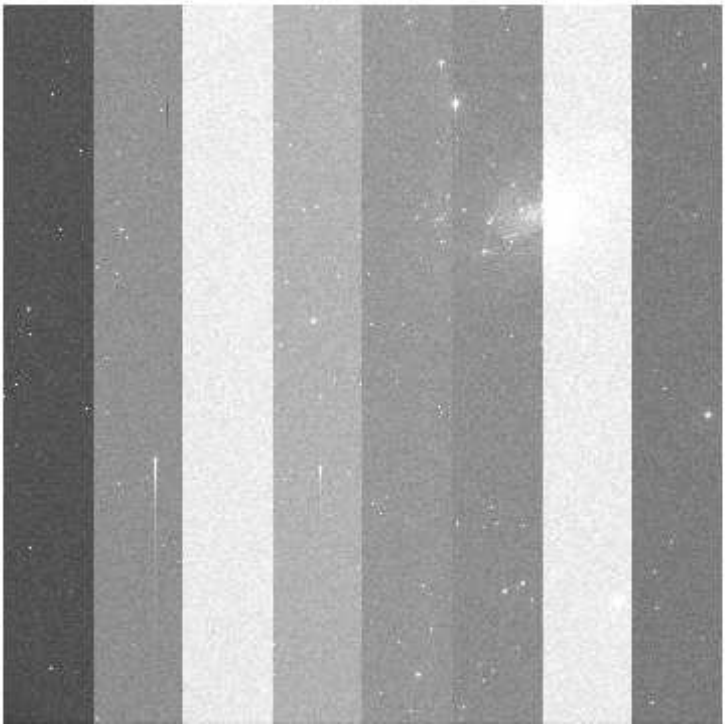


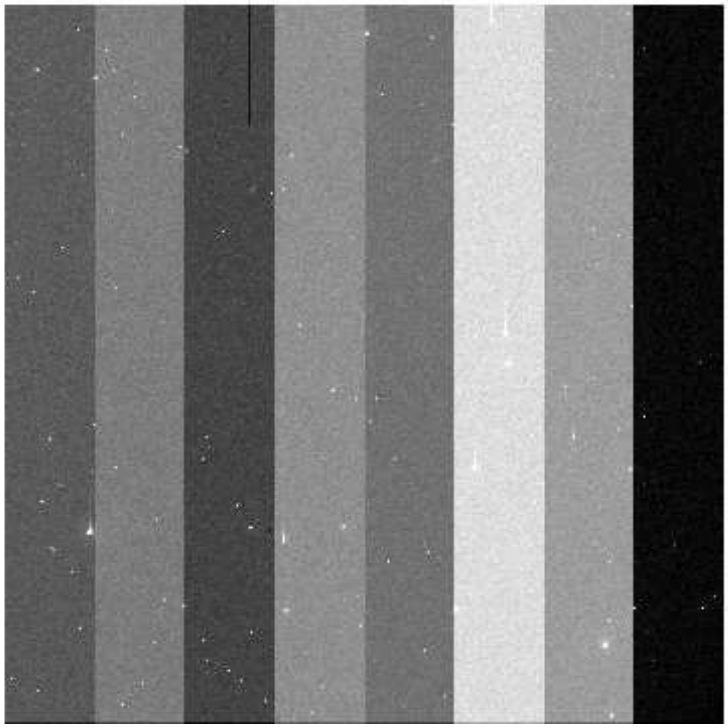


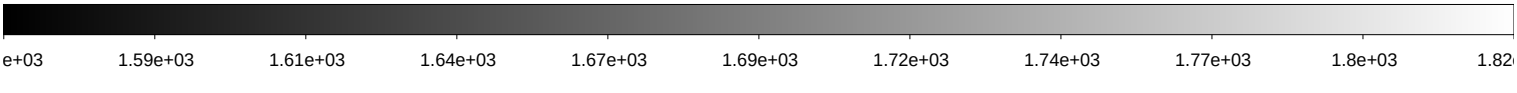
File Name	:	**kmta.20260807.033969.fits** # 281 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:23.960			
DEC	:	-37:20:29.90			
Exposure Time	:	60	ALT	:	84.0
Airmass	:	1.01	AZ	:	-0.1
Sidereal Time	:	00:56:26	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-08-07T17:53:16	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



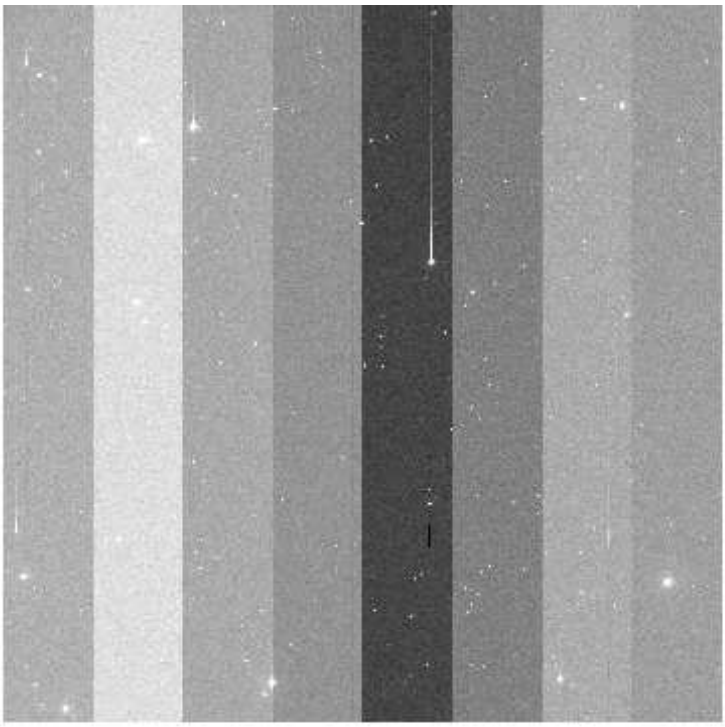


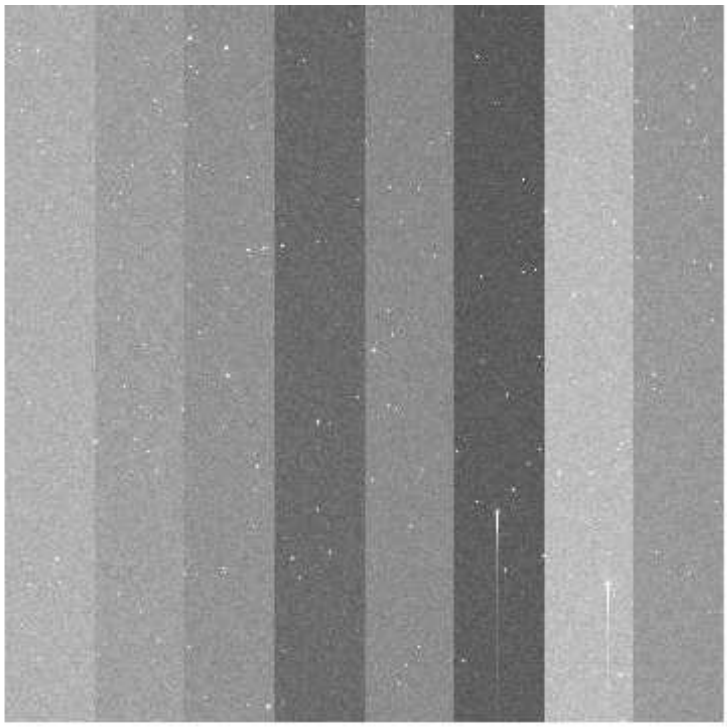


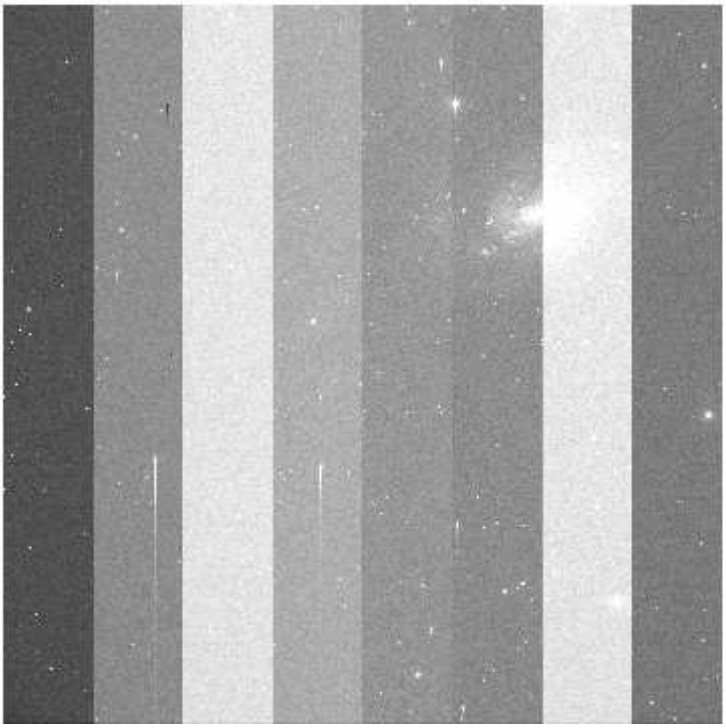


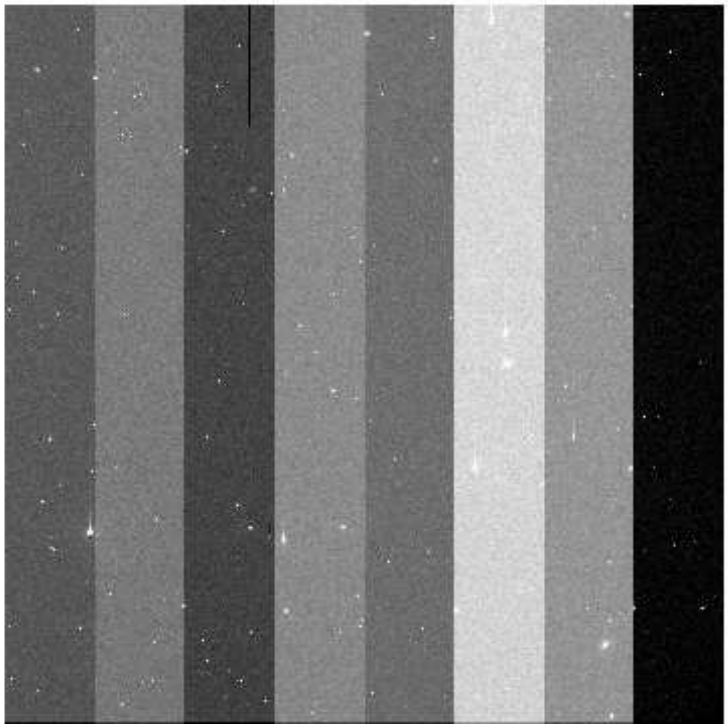


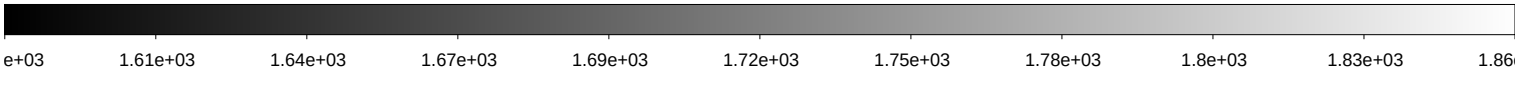
File Name	:	**kmta.20260807.033970.fits** # 282 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:23.970			
DEC	:	-37:20:29.70			
Exposure Time	:	60	ALT	:	84.0
Airmass	:	1.01	AZ	:	-3.8
Sidereal Time	:	00:58:22	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T17:55:25	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



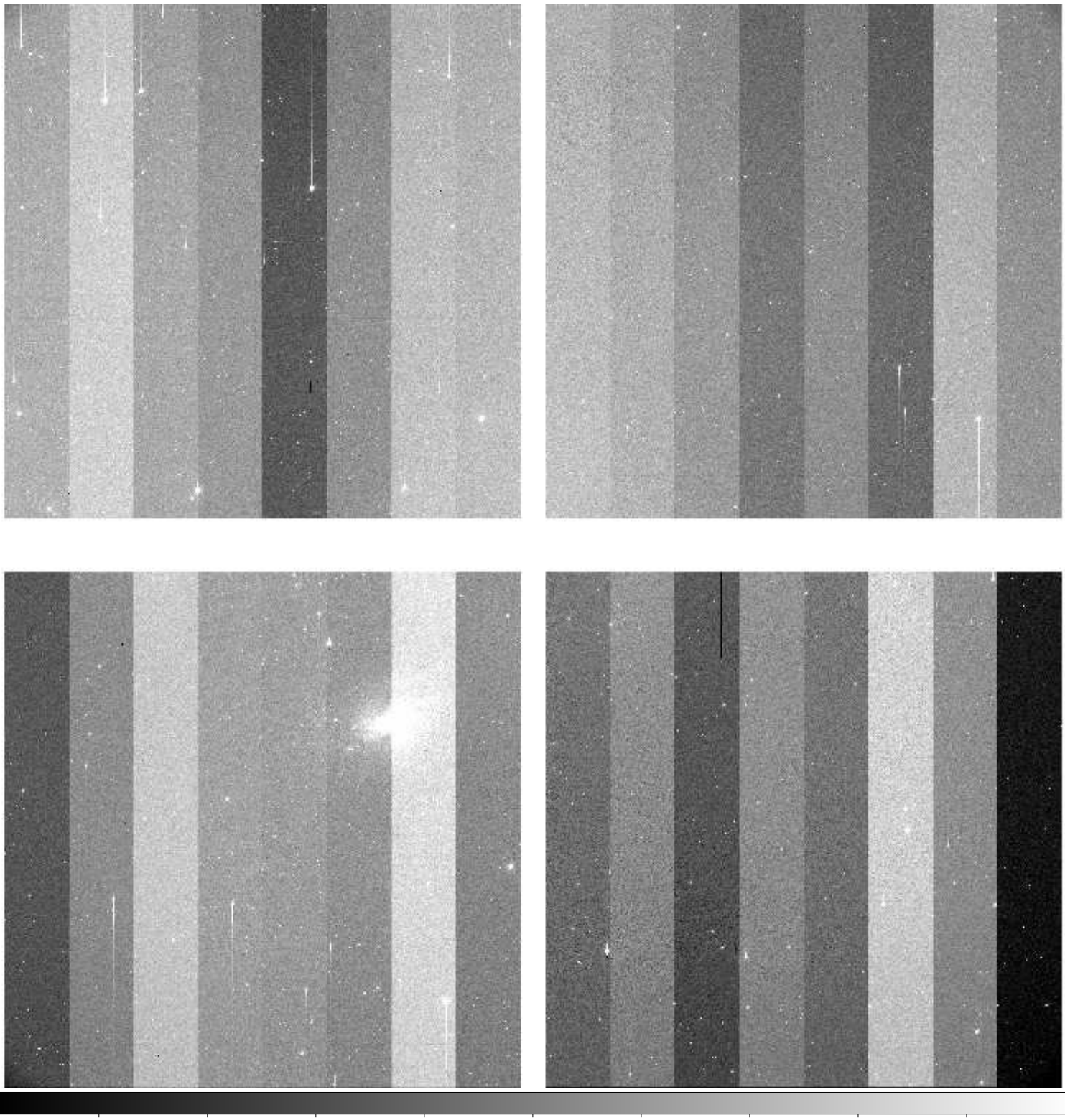




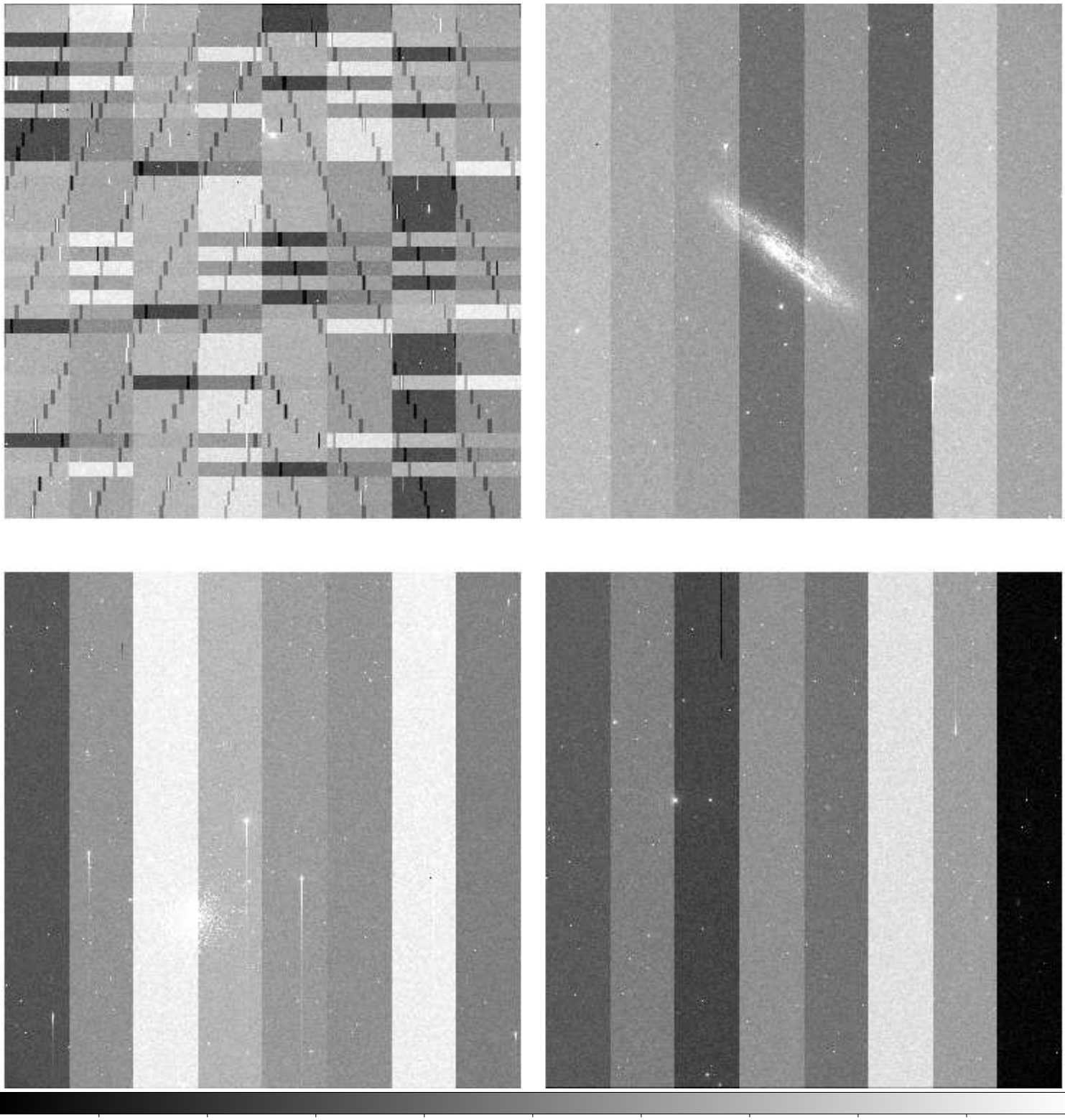




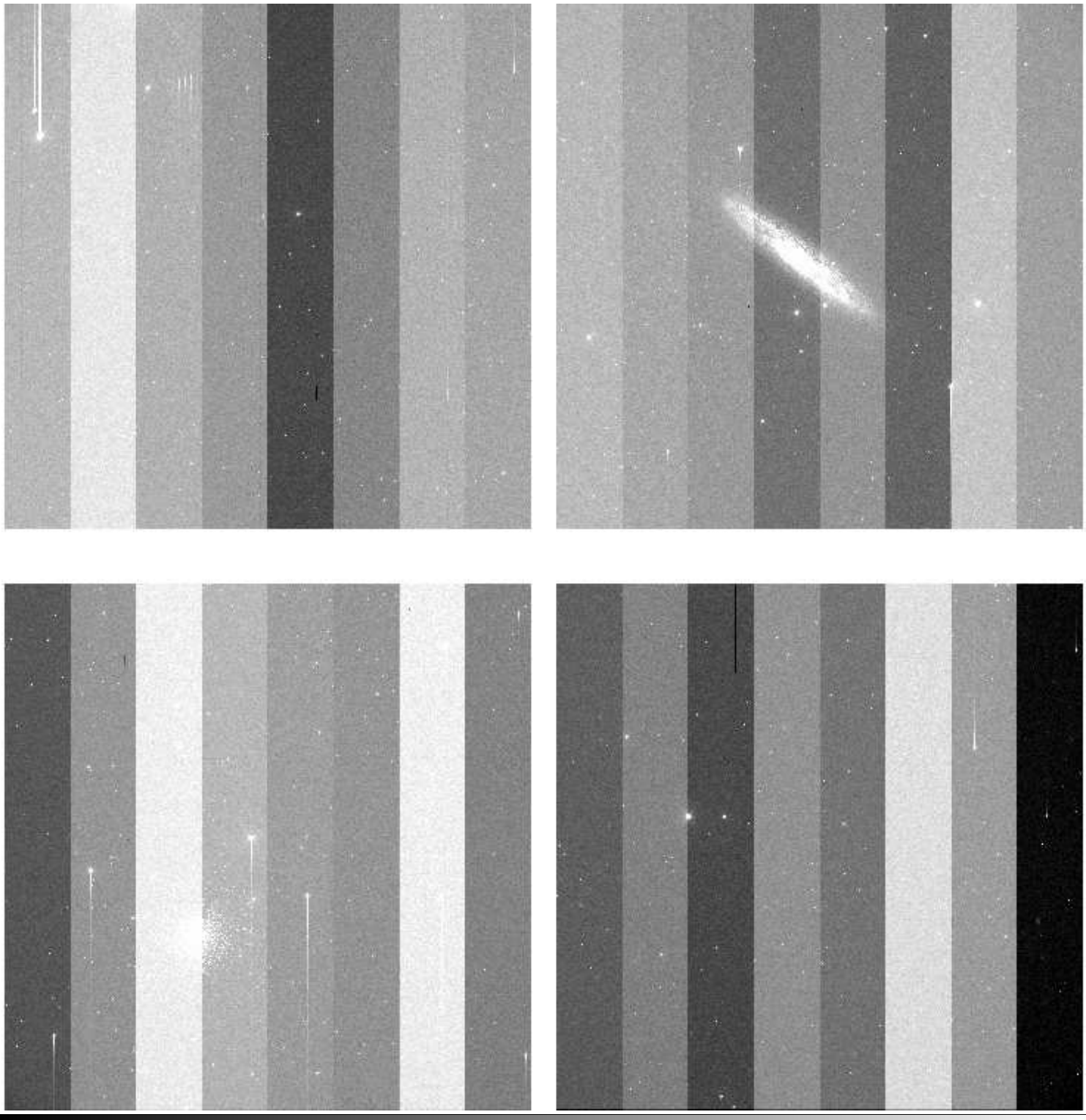
File Name	:	**kmta.20260807.033971.fits** # 283 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:23.960			
DEC	:	-37:20:30.10			
Exposure Time	:	60	ALT	:	83.9
Airmass	:	1.01	AZ	:	-7.8
Sidereal Time	:	01:00:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T17:57:34	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



File Name	:	**kmta.20260807.033972.fits** # 284 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:44.980			
DEC	:	-25:51:59.90			
Exposure Time	:	60	ALT	:	84.1
Airmass	:	1.01	AZ	:	-157.8
Sidereal Time	:	01:02:40	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-08-07T17:59:42	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

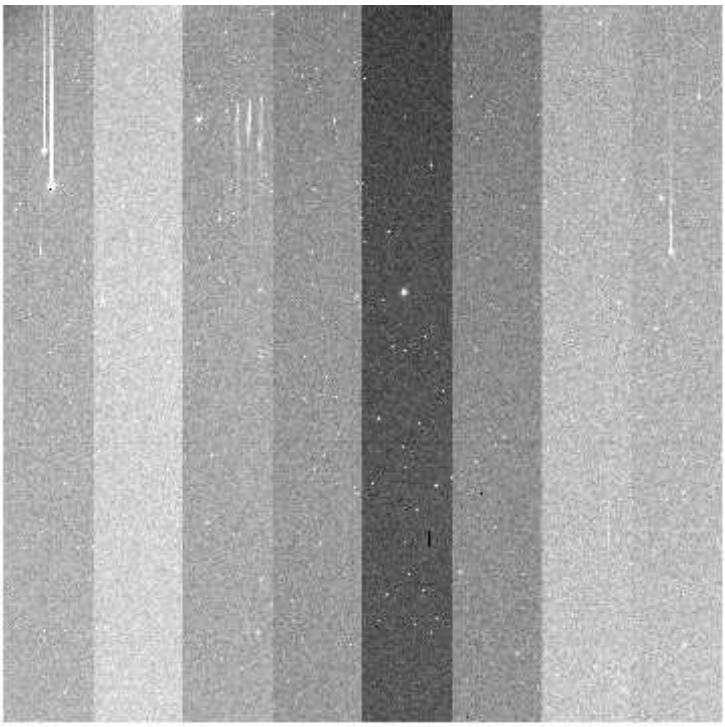


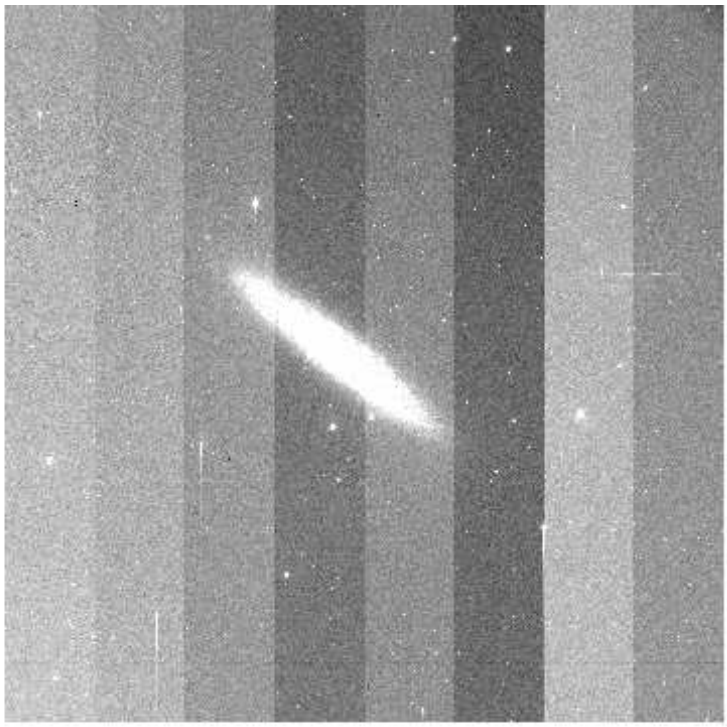
File Name	:	**kmta.20260807.033973.fits** # 285 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:44.980			
DEC	:	-25:51:59.90			
Exposure Time	:	60	ALT	:	83.9
Airmass	:	1.01	AZ	:	-153.4
Sidereal Time	:	01:04:51	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T18:01:52	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

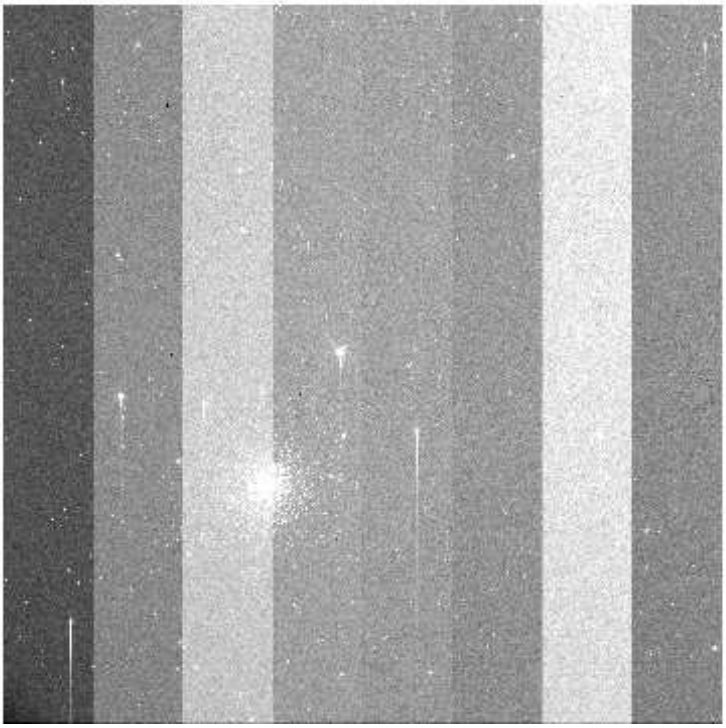


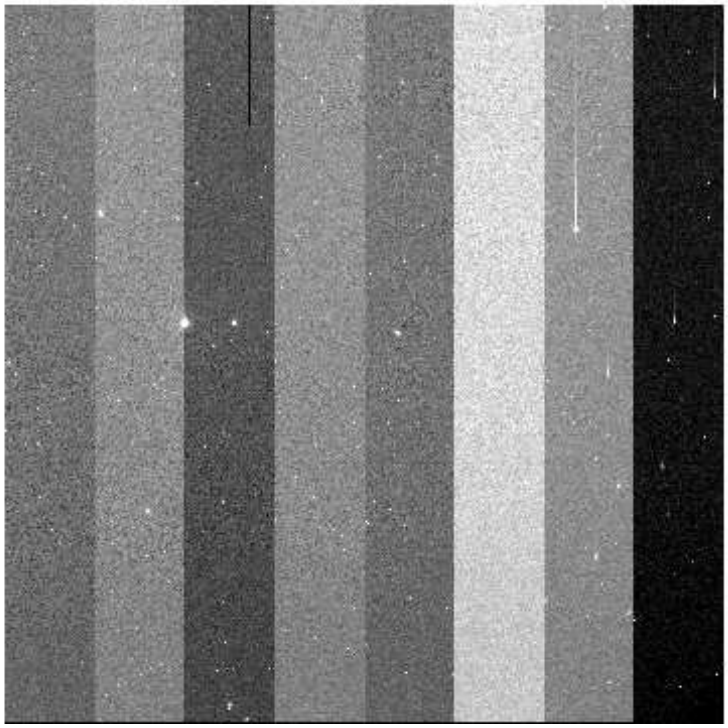
e+03 1.61e+03 1.64e+03 1.67e+03 1.69e+03 1.72e+03 1.75e+03 1.77e+03 1.8e+03 1.83e+03 1.85

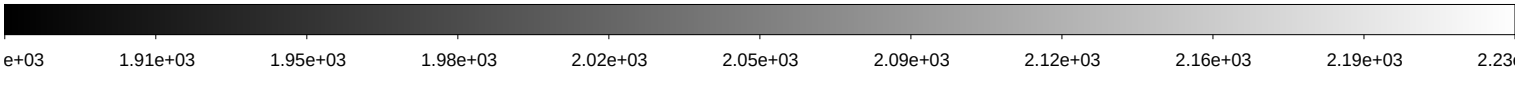
File Name	:	**kmta.20260807.033974.fits** # 286 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:44.980			
DEC	:	-25:51:59.90			
Exposure Time	:	60	ALT	:	83.7
Airmass	:	1.01	AZ	:	-149.4
Sidereal Time	:	01:07:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T18:04:02	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



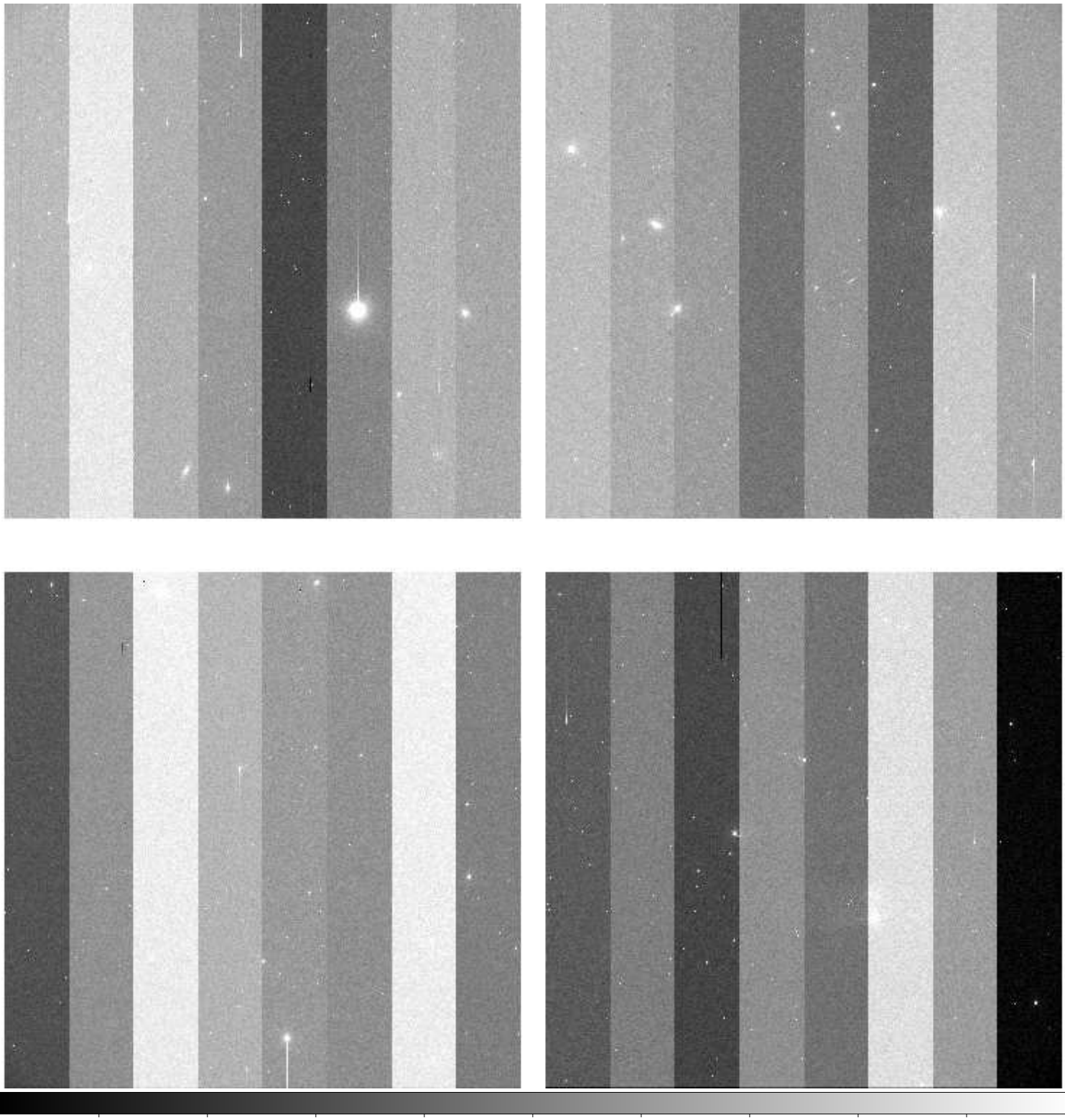




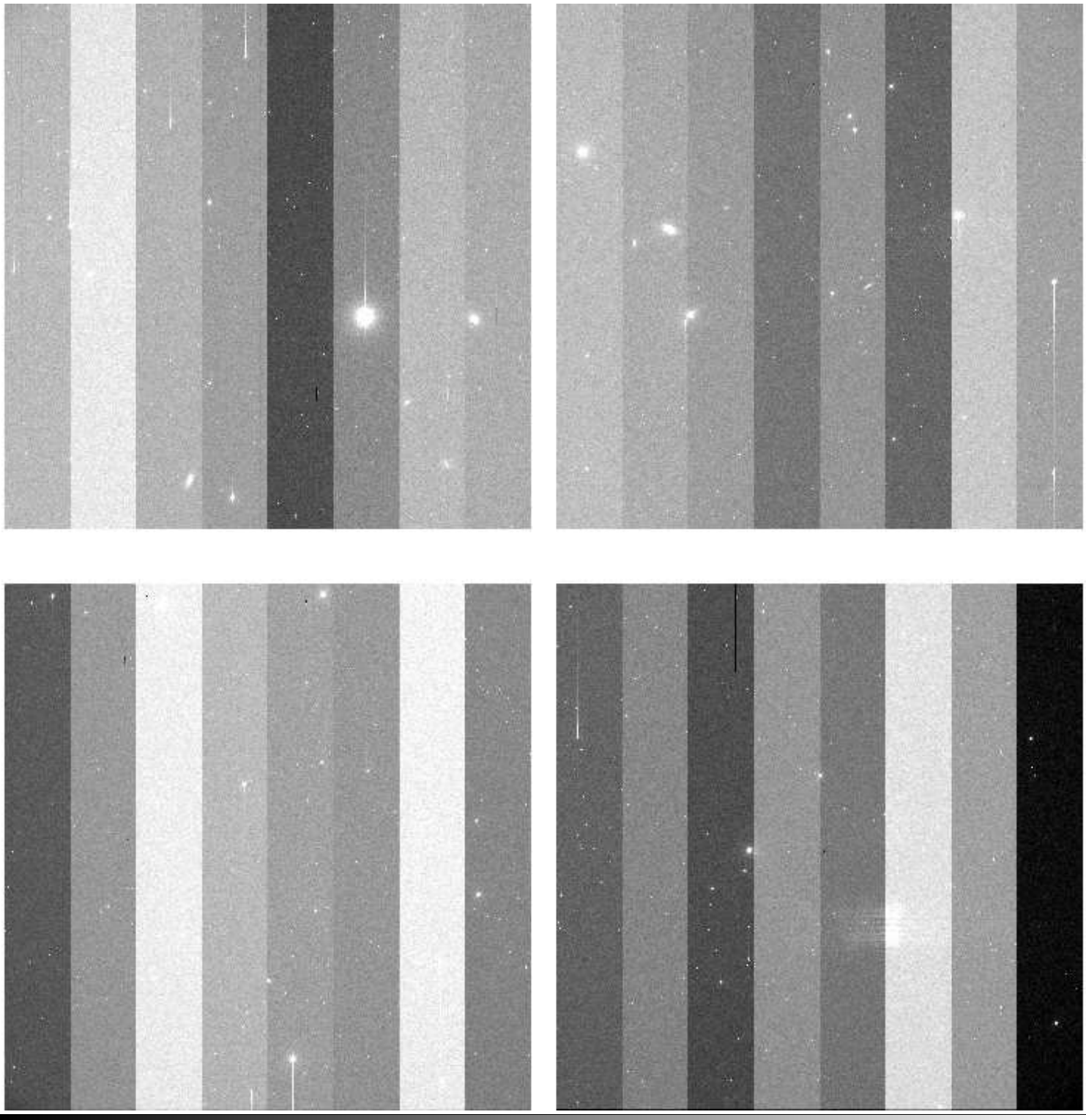




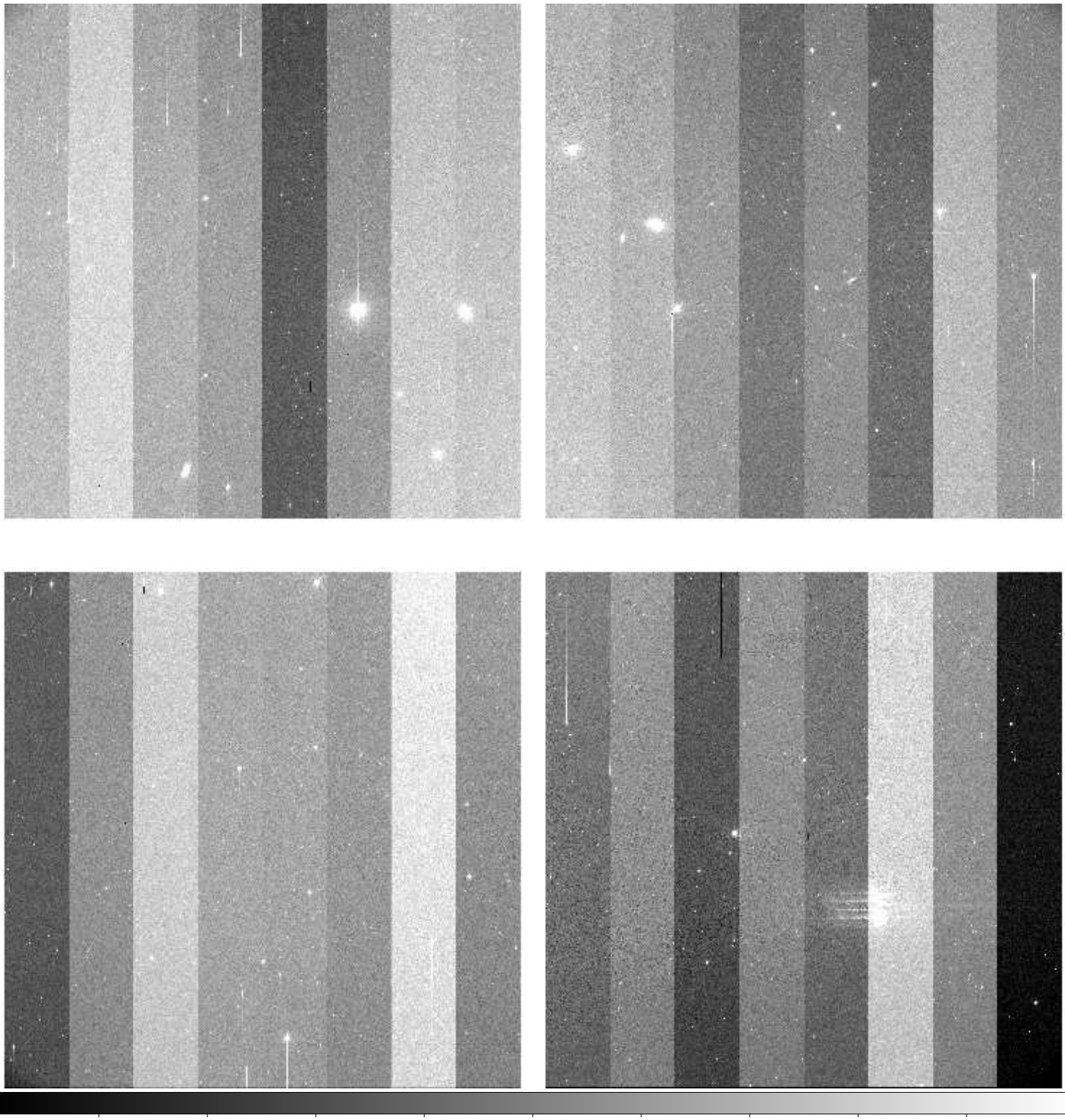
File Name	:	**kmta.20260807.033975.fits** # 287 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.010			
DEC	:	-07:30:00.20			
Exposure Time	:	60	ALT	:	65.4
Airmass	:	1.10	AZ	:	164.2
Sidereal Time	:	01:09:11	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-08-07T18:06:12	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



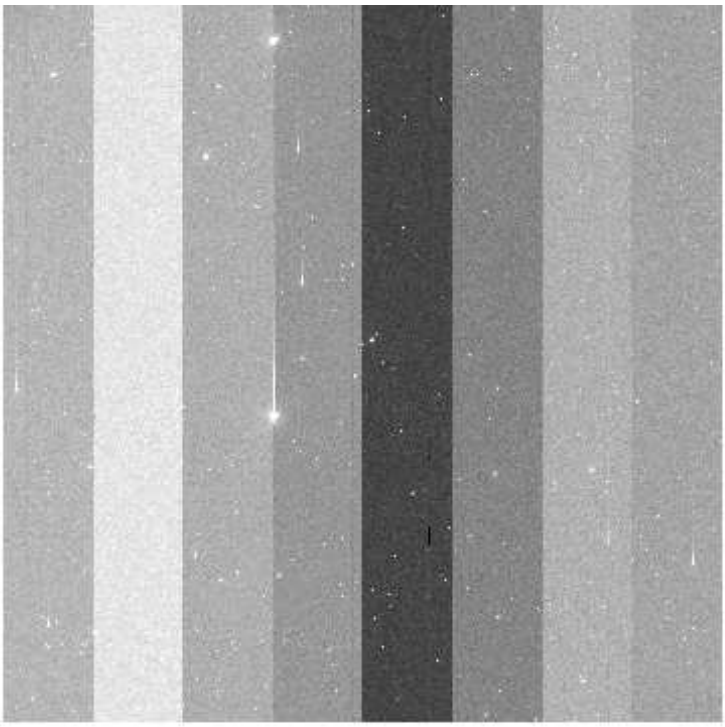
File Name	:	**kmta.20260807.033976.fits** # 288 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.000			
DEC	:	-07:30:00.20			
Exposure Time	:	60	ALT	:	65.5
Airmass	:	1.10	AZ	:	165.5
Sidereal Time	:	01:11:21	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T18:08:21	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

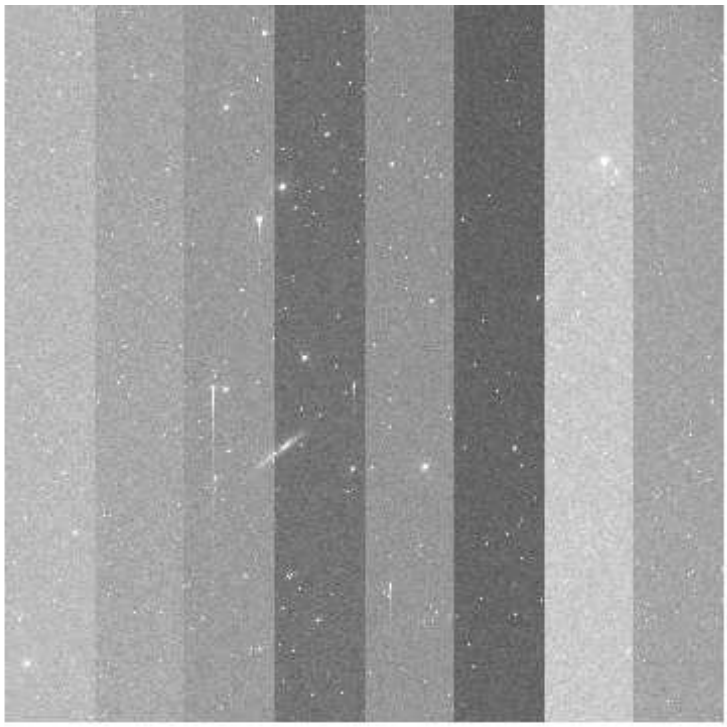


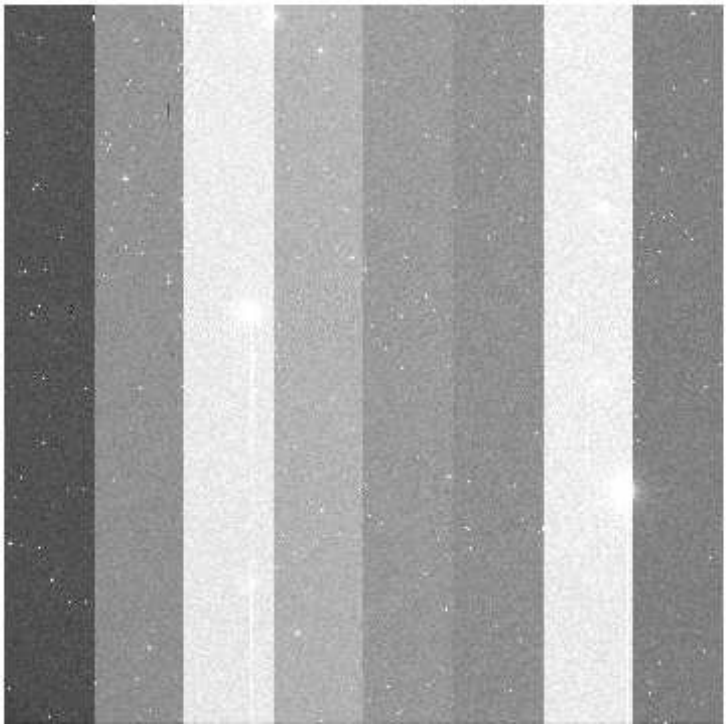
File Name	:	**kmta.20260807.033977.fits** # 289 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.000			
DEC	:	-07:30:00.10			
Exposure Time	:	60	ALT	:	65.6
Airmass	:	1.10	AZ	:	166.7
Sidereal Time	:	01:13:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T18:10:30	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

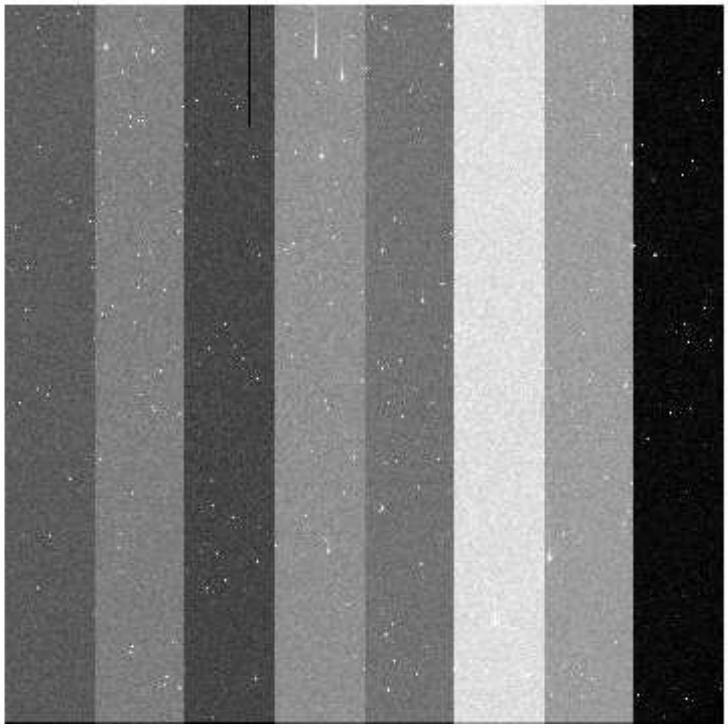


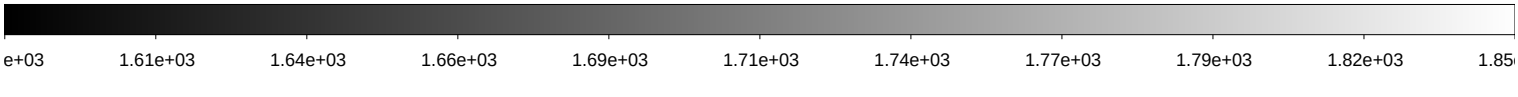
File Name	:	**kmta.20260807.033978.fits** # 290 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:19.910			
DEC	:	-54:59:59.60			
Exposure Time	:	60	ALT	:	45.6
Airmass	:	1.40	AZ	:	-41.6
Sidereal Time	:	01:17:49	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-08-07T18:14:36	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



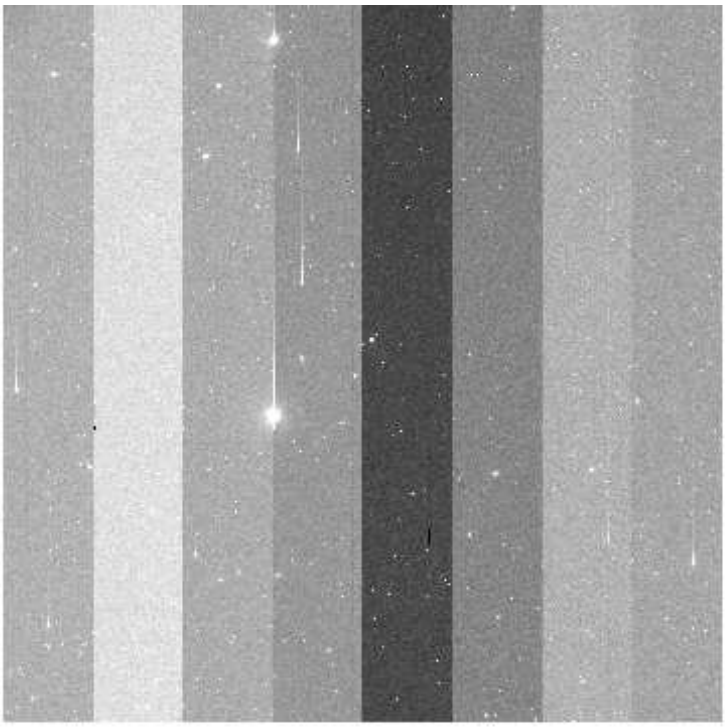


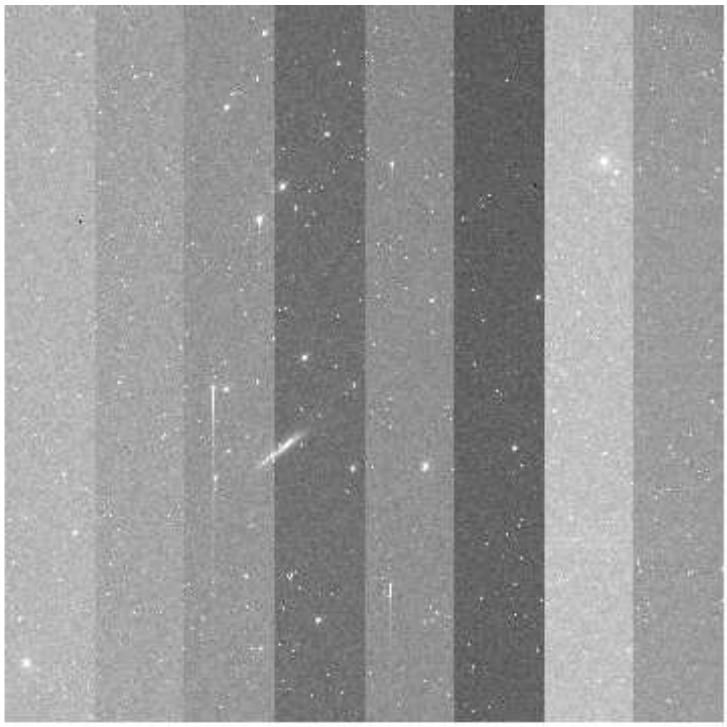


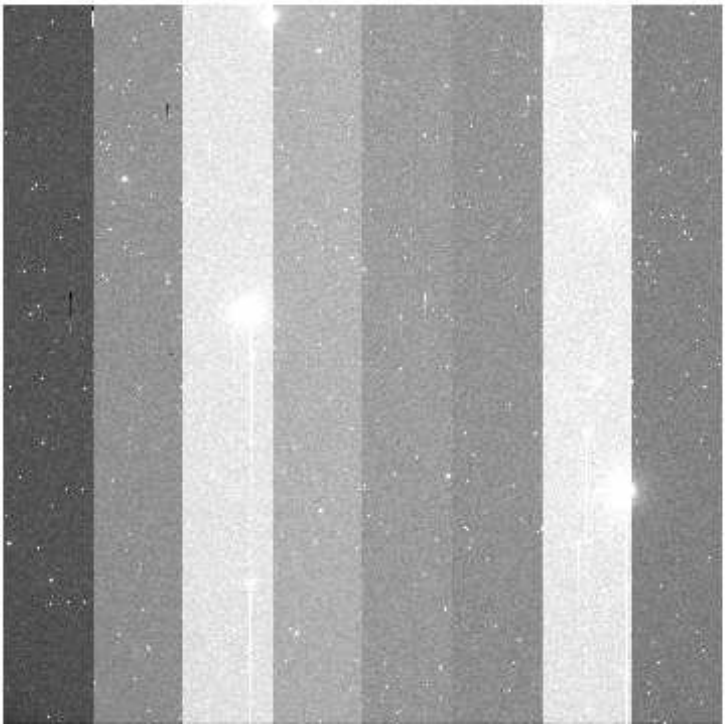


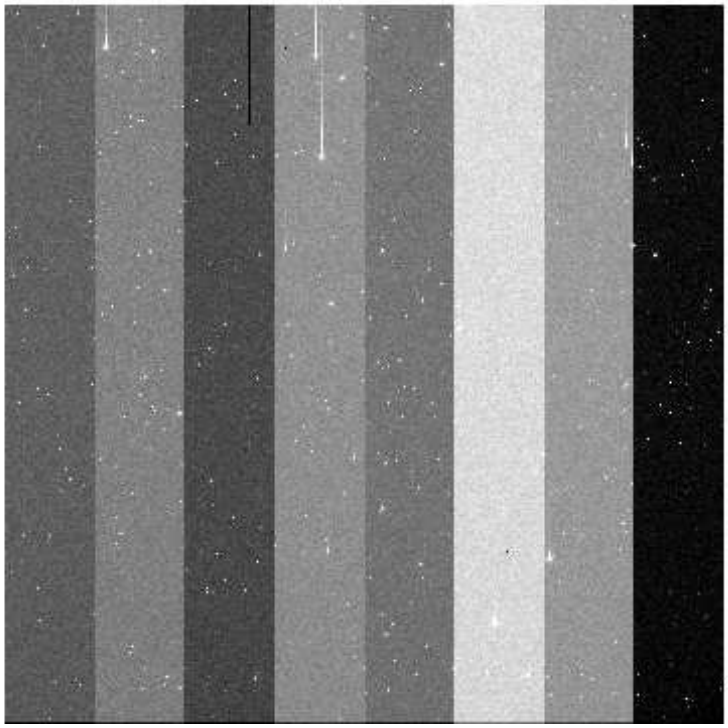


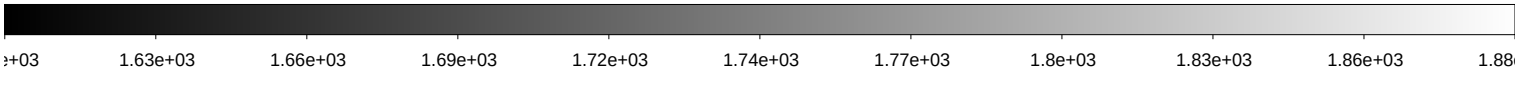
File Name	:	**kmta.20260807.033979.fits** # 291 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:19.920			
DEC	:	-54:59:59.60			
Exposure Time	:	60	ALT	:	45.3
Airmass	:	1.41	AZ	:	-41.7
Sidereal Time	:	01:19:47	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T18:16:34	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



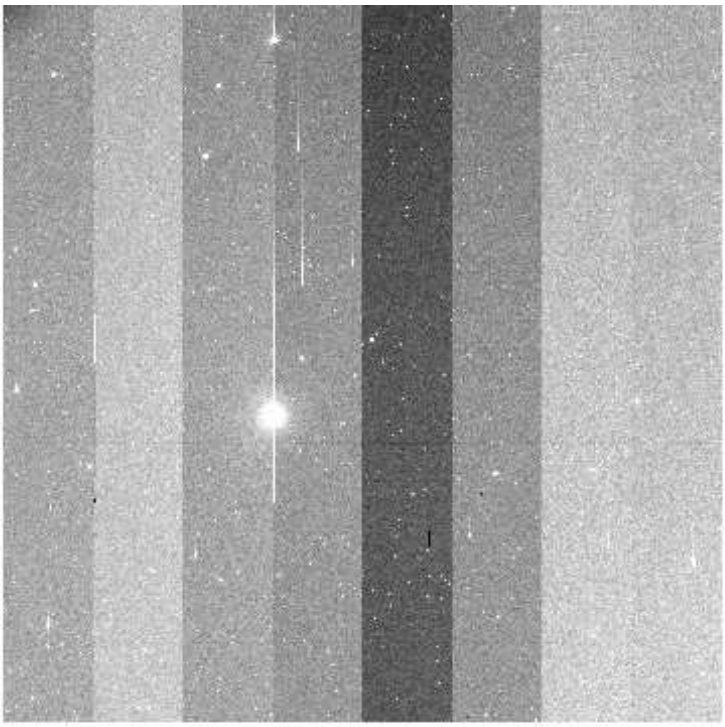


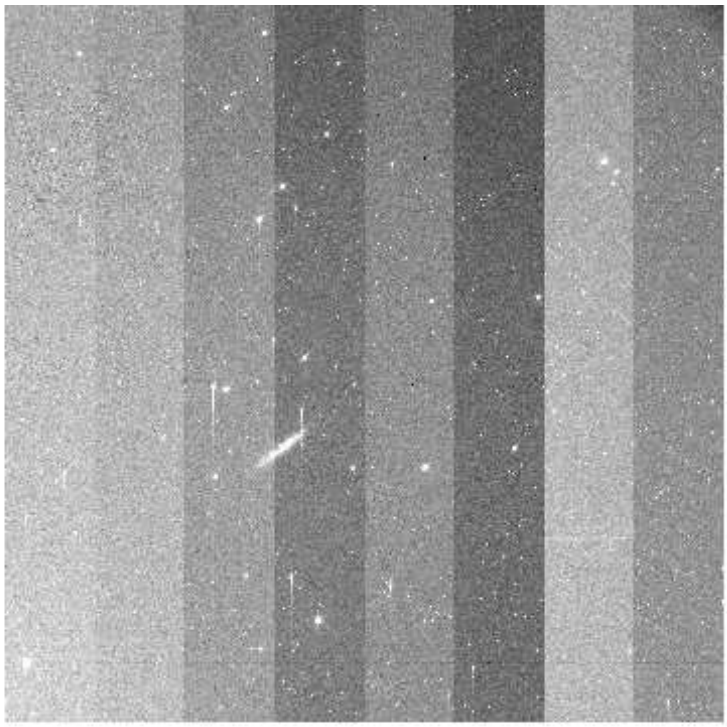


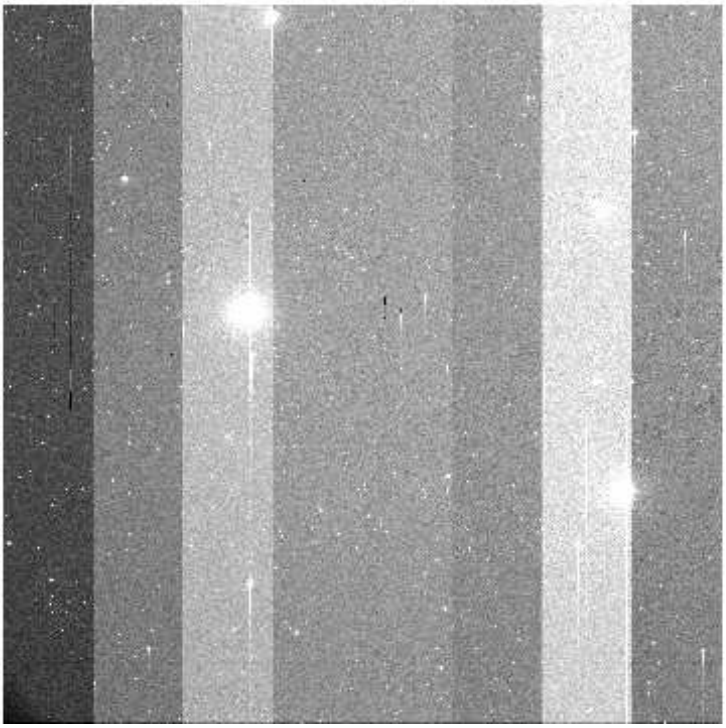


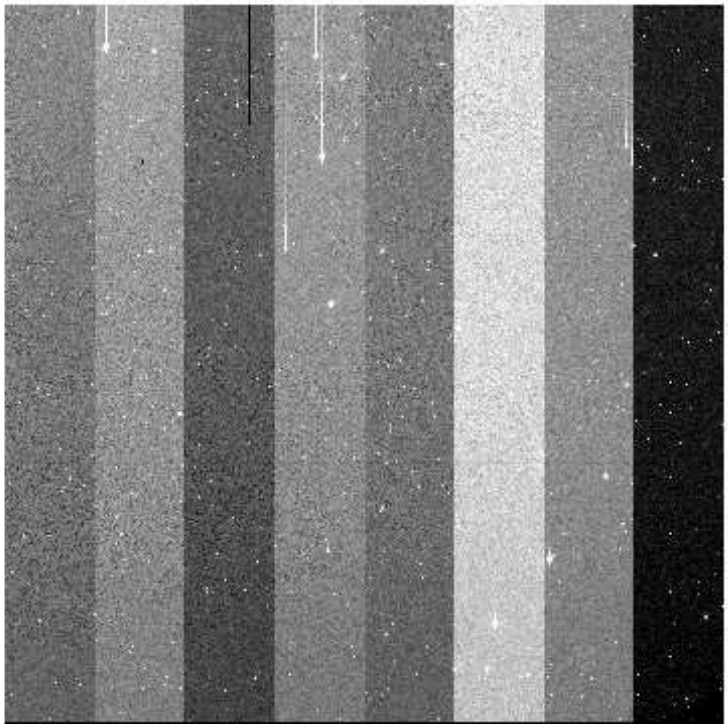


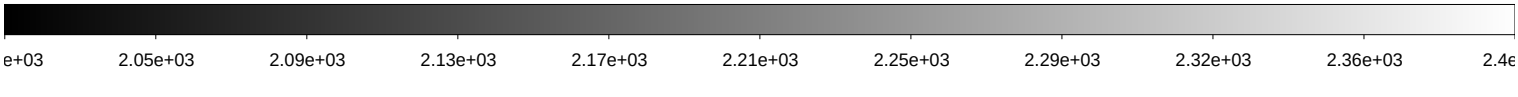
File Name	:	**kmta.20260807.033980.fits** # 292 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:19.910			
DEC	:	-54:59:59.60			
Exposure Time	:	60	ALT	:	45.0
Airmass	:	1.41	AZ	:	-41.8
Sidereal Time	:	01:21:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T18:18:45	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



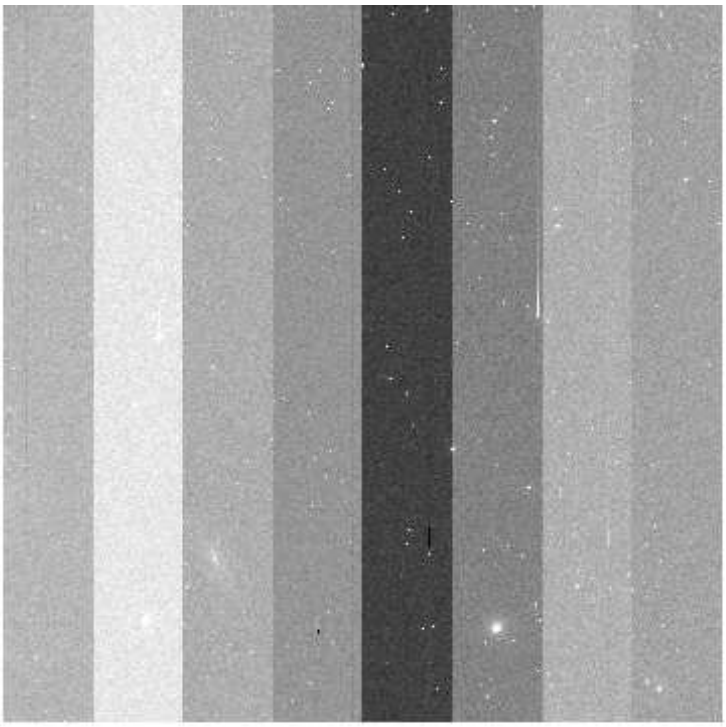


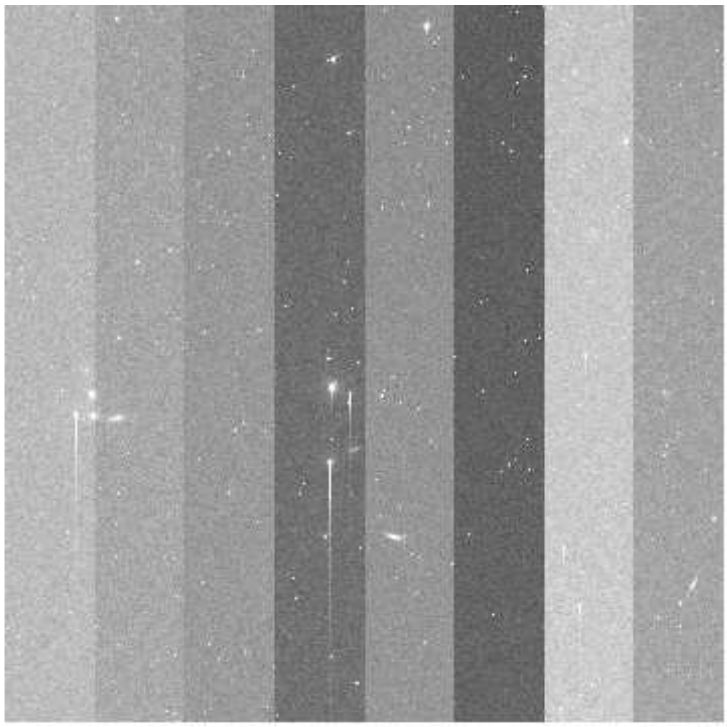


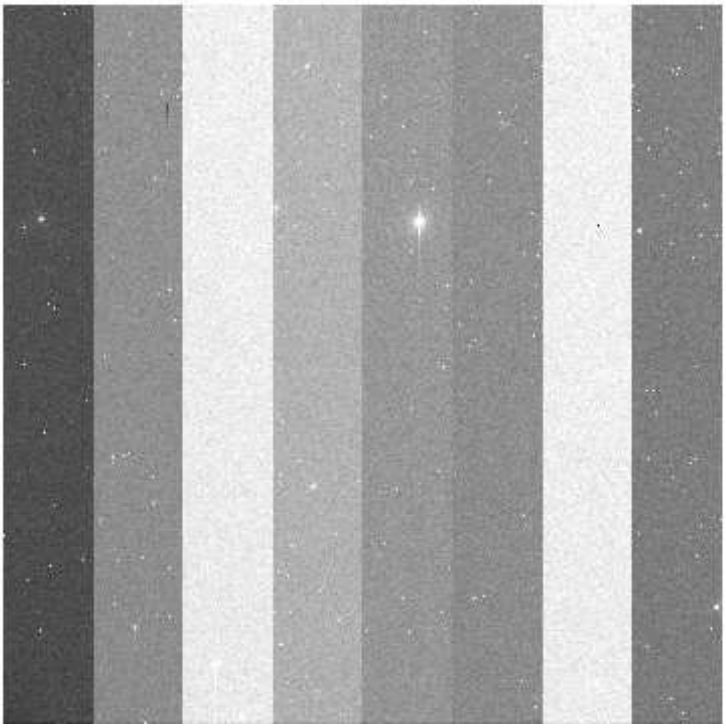


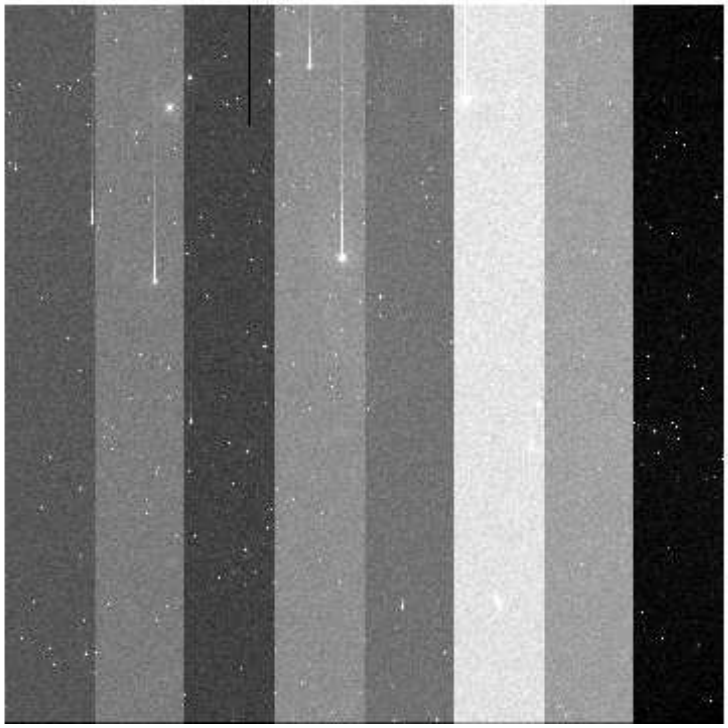


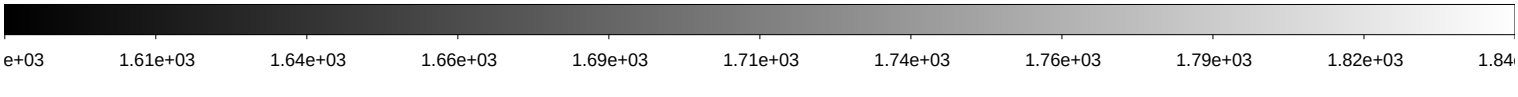
File Name	:	**kmta.20260807.033981.fits** # 293 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:39.940			
DEC	:	-46:19:59.60			
Exposure Time	:	60	ALT	:	51.7
Airmass	:	1.27	AZ	:	-53.6
Sidereal Time	:	01:23:55	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-08-07T18:20:53	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



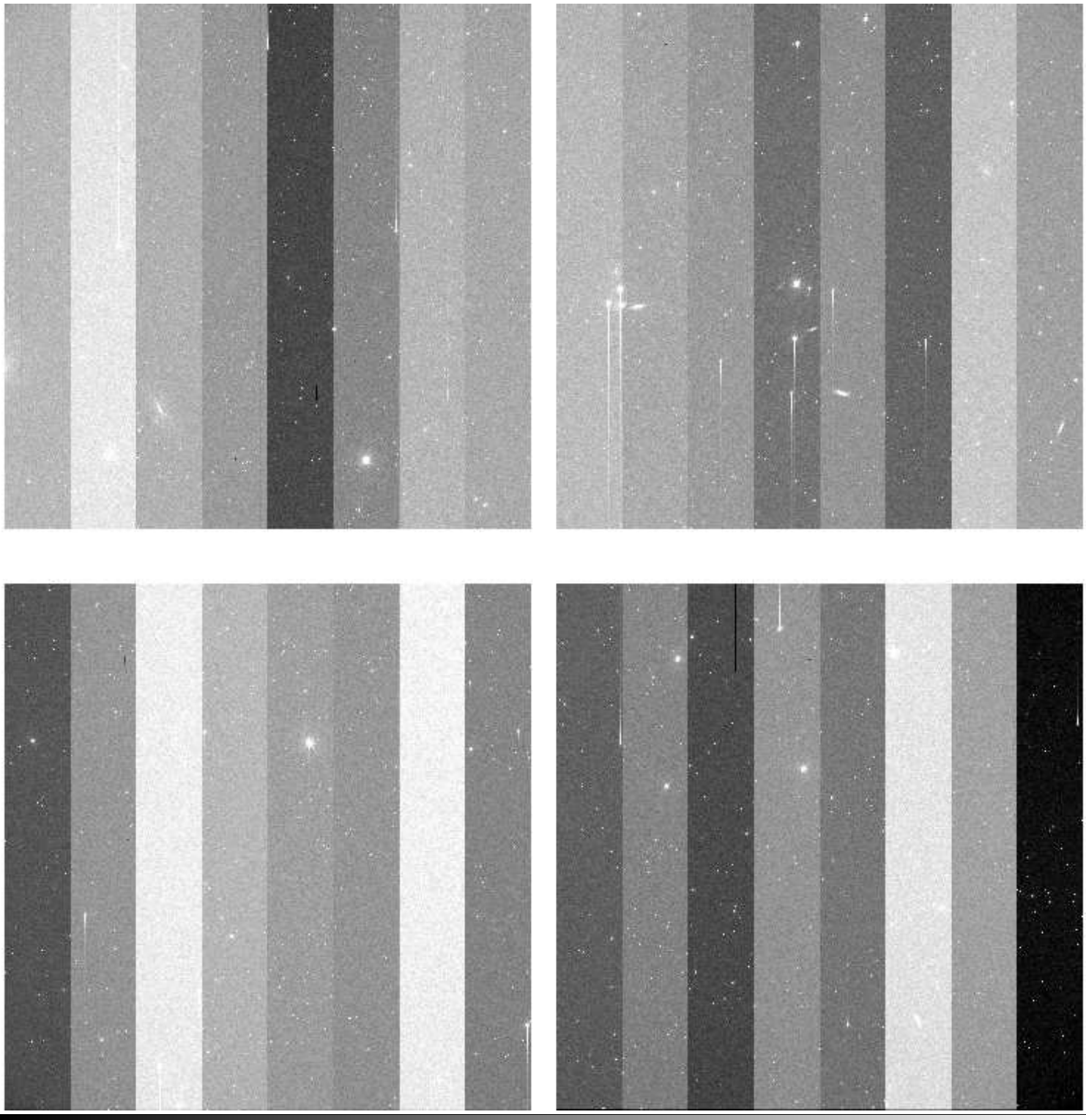




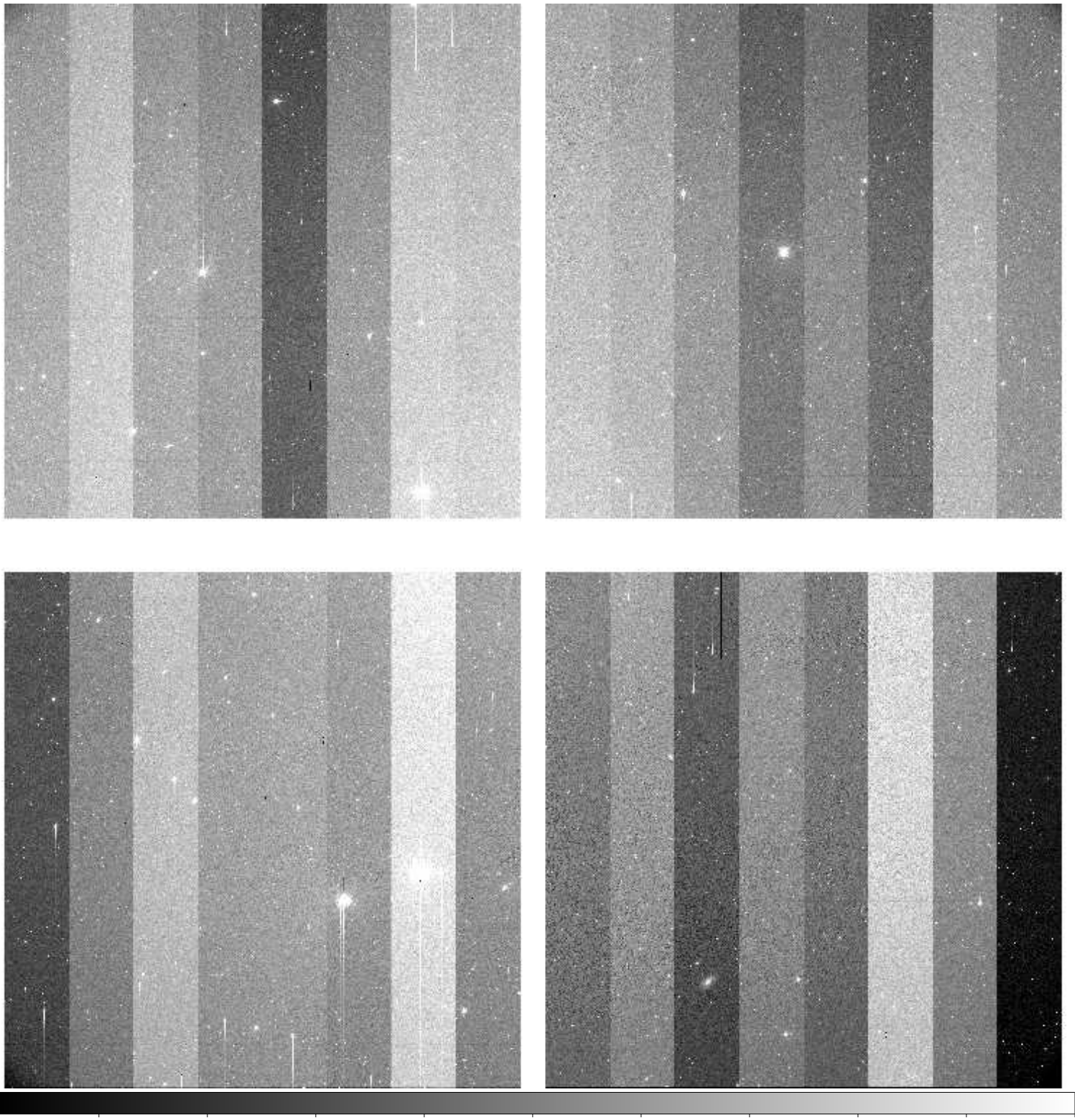




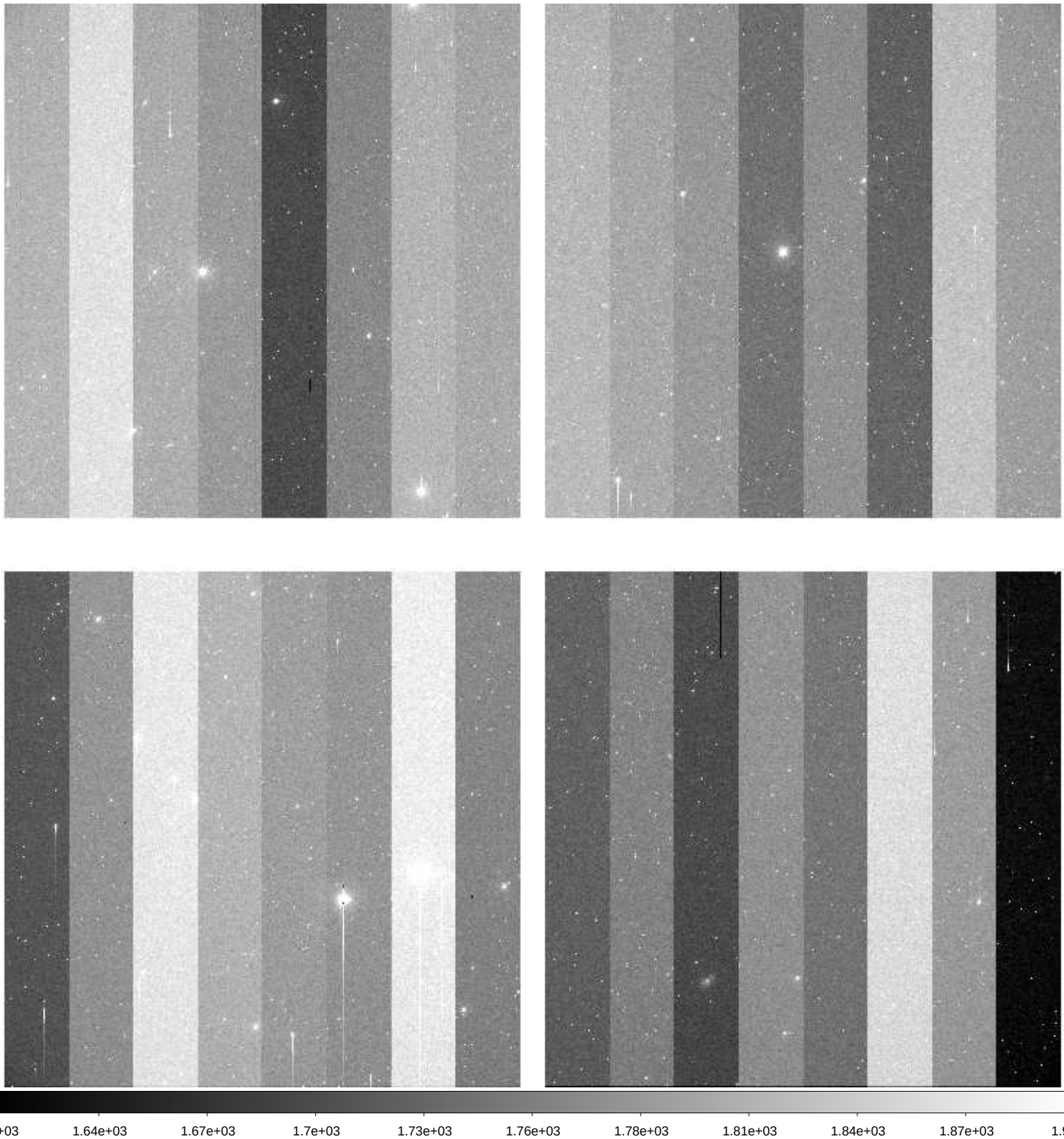
File Name	:	**kmta.20260807.033982.fits** # 294 / 345 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:39.940			
DEC	:	-46:19:59.70			
Exposure Time	:	60	ALT	:	51.3
Airmass	:	1.28	AZ	:	-53.6
Sidereal Time	:	01:26:05	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T18:23:03	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



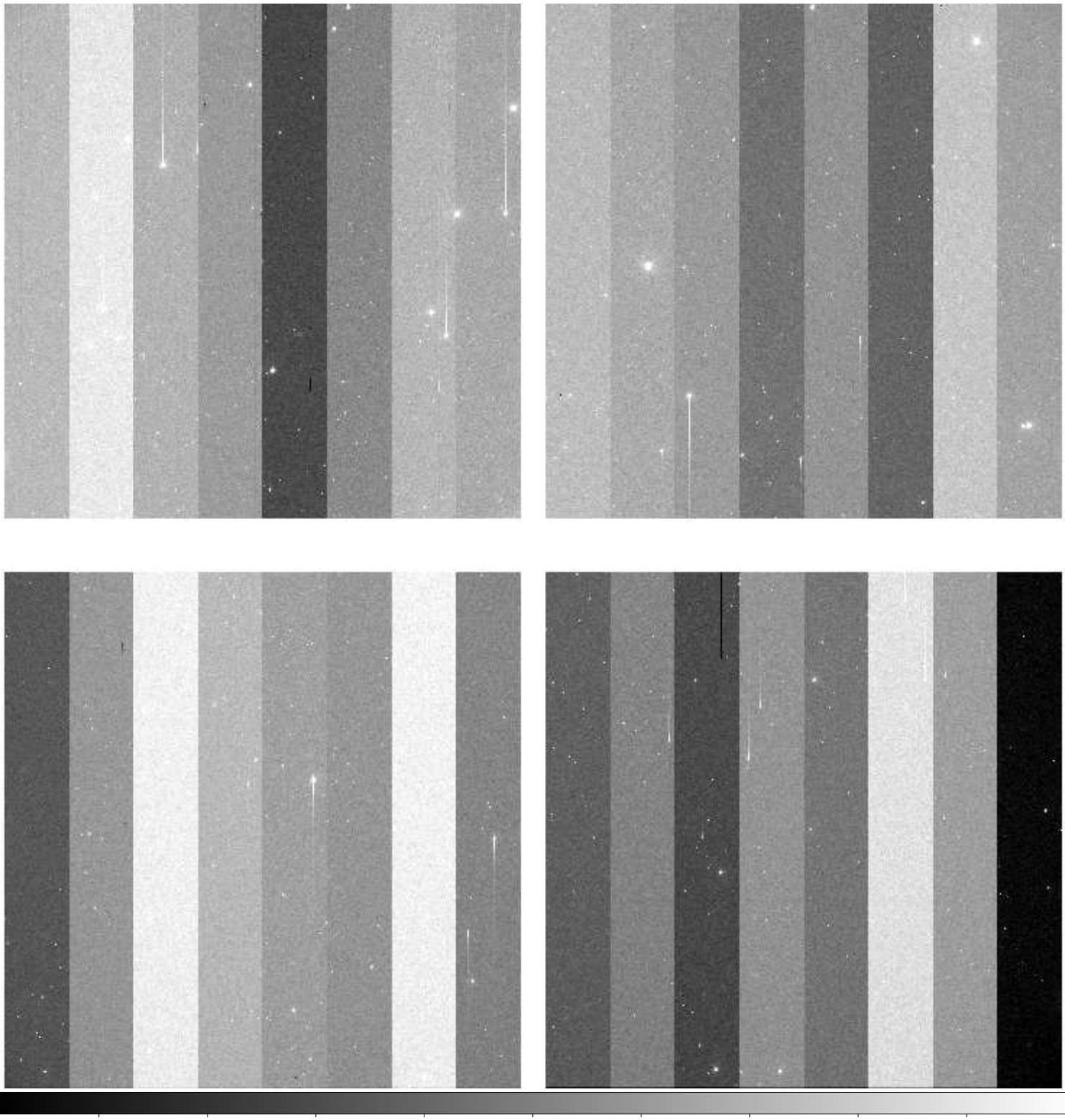
File Name	:	**kmta.20260807.033983.fits** # 295 / 345 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**gaia19ebdC-SS2608071826-fwPic**			
RA	:	21:17:04.950			
DEC	:	-46:21:40.60			
Exposure Time	:	60	ALT	:	40.7
Airmass	:	1.53	AZ	:	-53.7
Sidereal Time	:	01:28:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T18:25:05	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



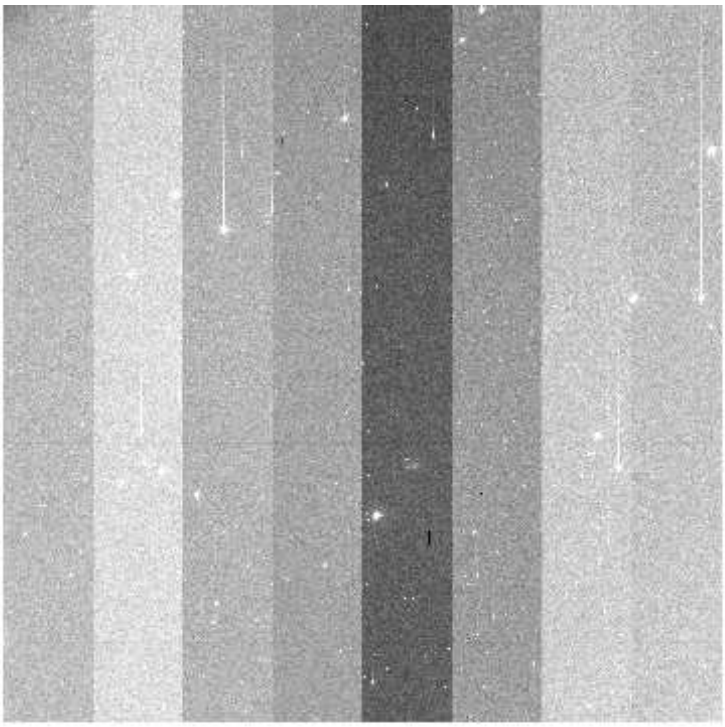
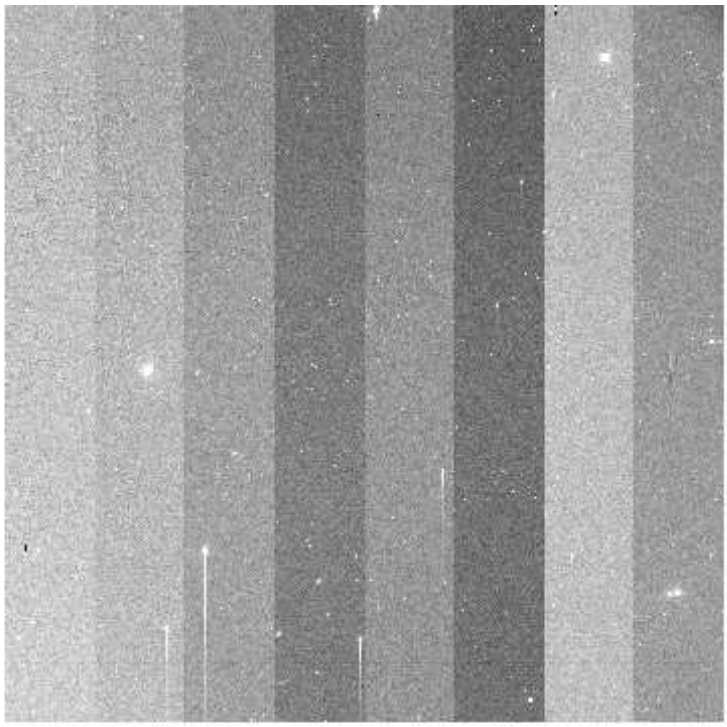
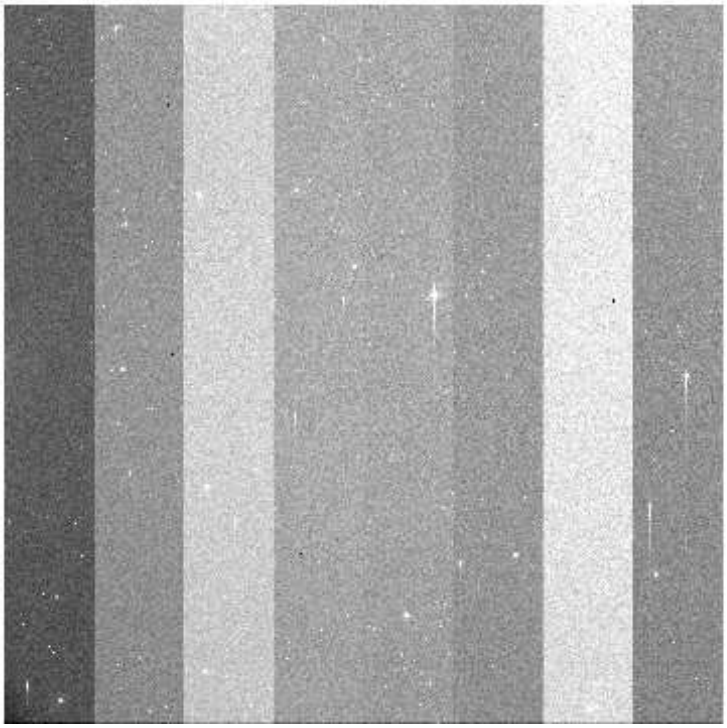
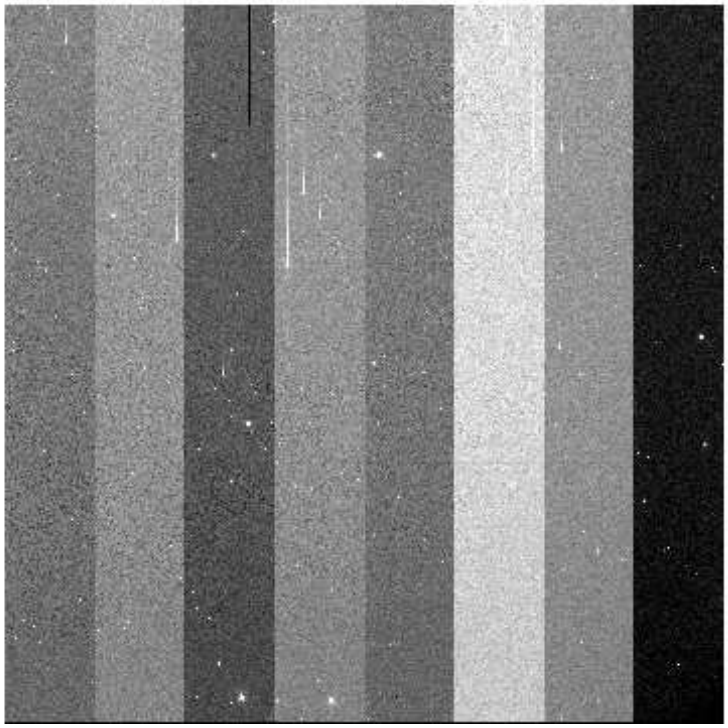
File Name	:	**kmta.20260807.033984.fits** # 296 / 345 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**gaia19ebdC-SS2608071826-awCRo**			
RA	:	21:17:04.960			
DEC	:	-46:21:40.60			
Exposure Time	:	60	ALT	:	40.3
Airmass	:	1.55	AZ	:	-53.7
Sidereal Time	:	01:30:17	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T18:27:14	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

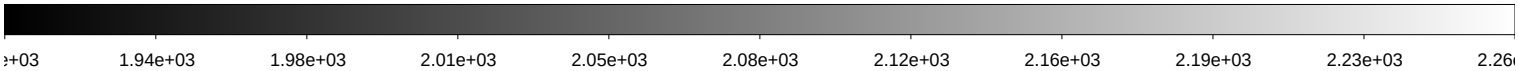


File Name	:	**kmta.20260807.033985.fits** # 297 / 345 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**gaia19crbC-SS2608071826-dnafa**			
RA	:	02:23:03.980			
DEC	:	-29:54:17.10			
Exposure Time	:	60	ALT	:	78.7
Airmass	:	1.02	AZ	:	93.8
Sidereal Time	:	01:33:43	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T18:30:27	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

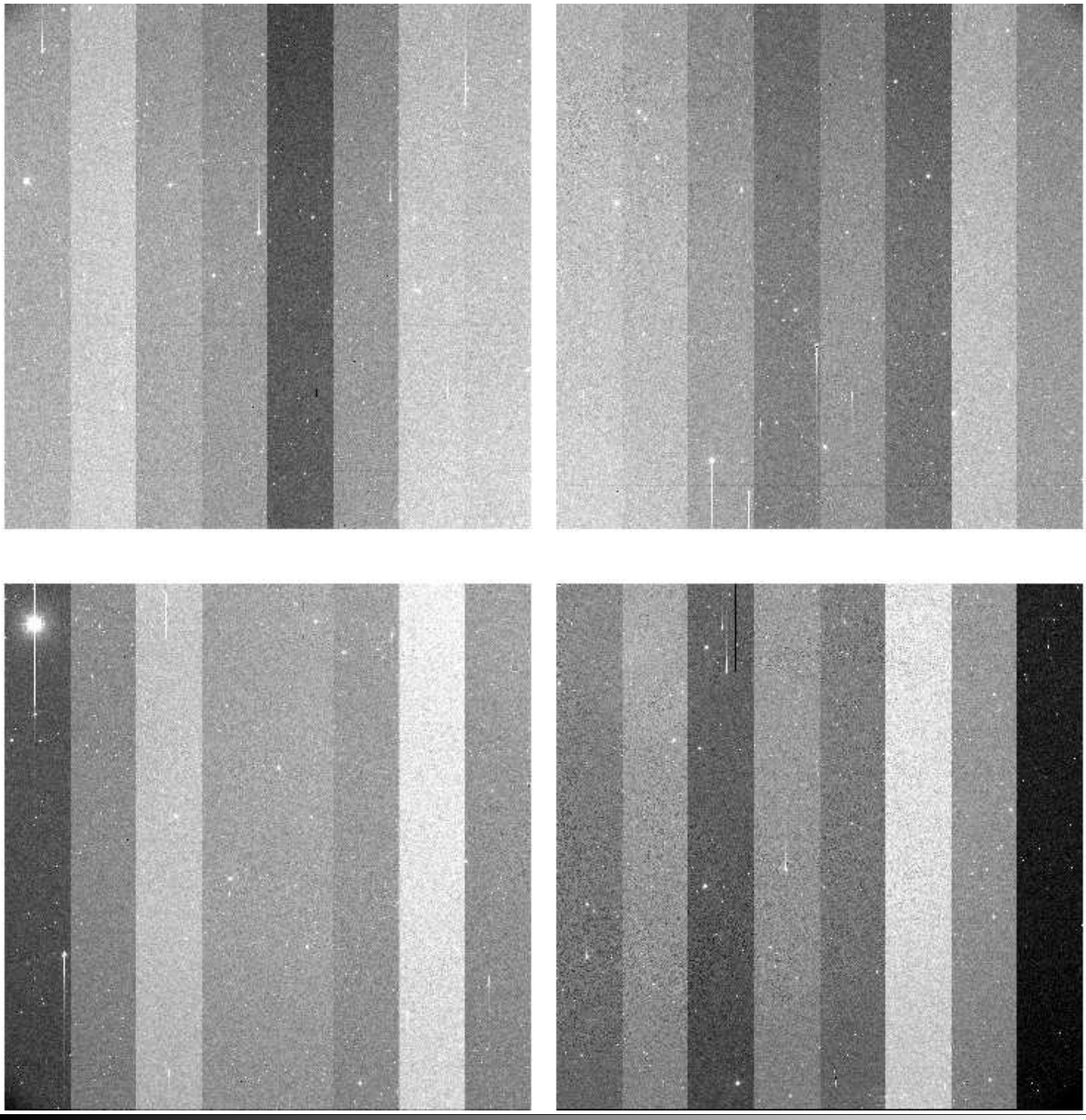


File Name	:	**kmta.20260807.033986.fits** # 298 / 345 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**gaia19crbC-SS2608071826-tTZXv**			
RA	:	02:23:03.990			
DEC	:	-29:54:17.00			
Exposure Time	:	60	ALT	:	79.1
Airmass	:	1.02	AZ	:	94.2
Sidereal Time	:	01:35:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T18:32:27	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

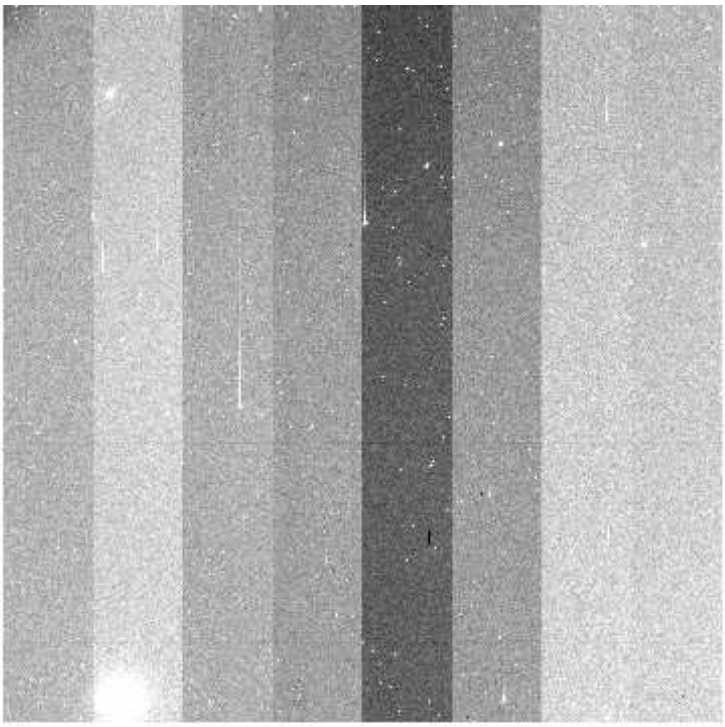





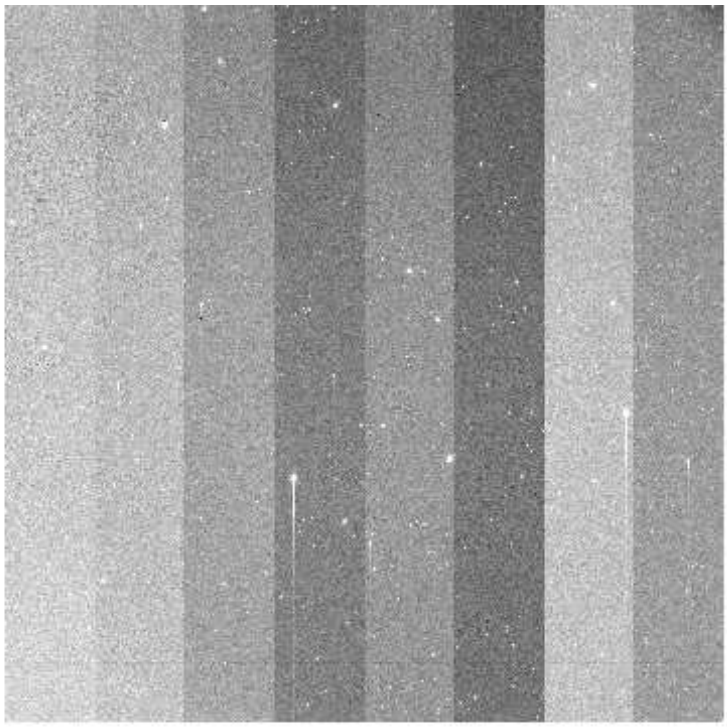


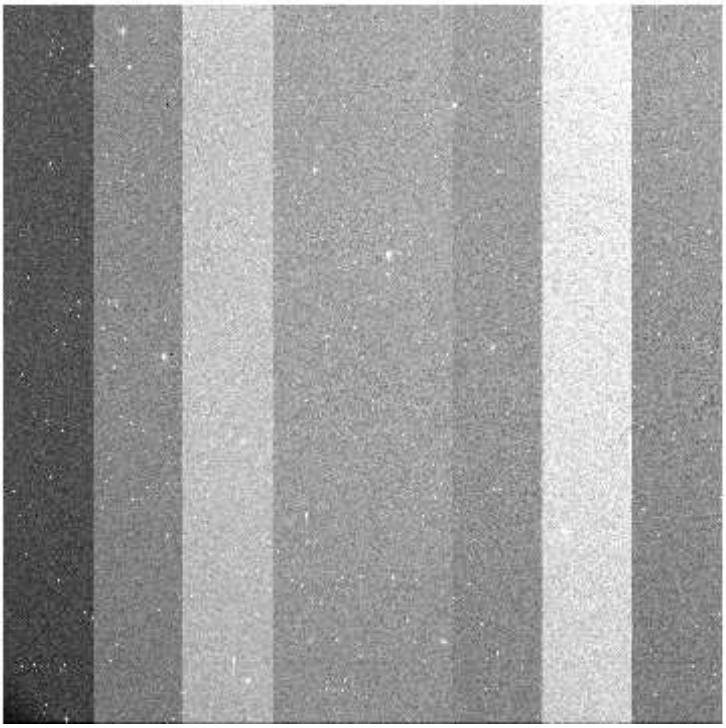
File Name	:	**kmta.20260807.033987.fits** # 299 / 345 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC190331cC-SS2608071826-mXBXi**			
RA	:	22:30:28.980			
DEC	:	-20:35:35.60			
Exposure Time	:	60	ALT	:	47.2
Airmass	:	1.36	AZ	:	-93.0
Sidereal Time	:	01:39:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T18:36:09	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

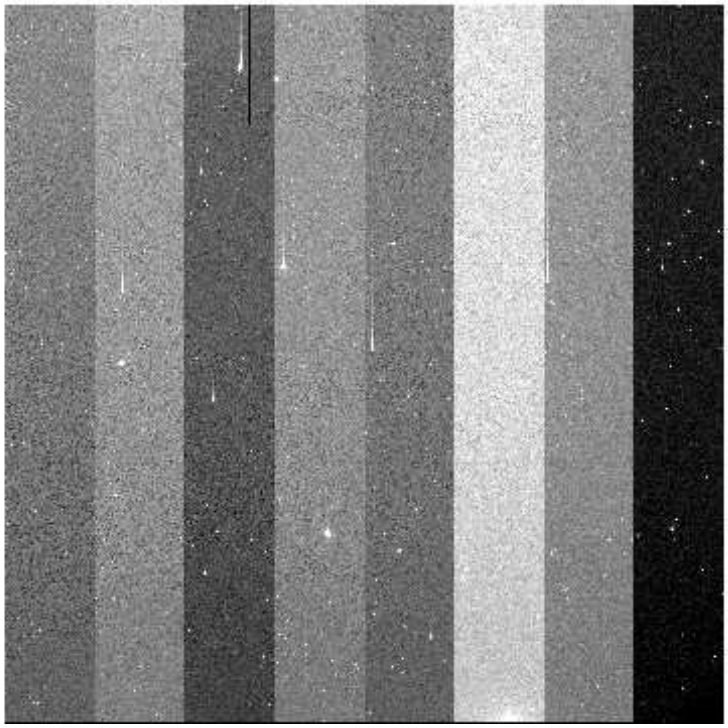


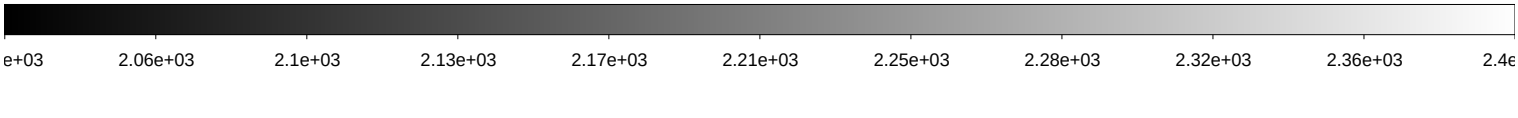
File Name	:	**kmta.20260807.033988.fits** # 300 / 345 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC190331bC-SS2608071826-HgTVj**			
RA	:	22:30:56.980			
DEC	:	-20:48:23.60			
Exposure Time	:	60	ALT	:	46.9
Airmass	:	1.37	AZ	:	-92.5
Sidereal Time	:	01:41:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T18:38:08	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



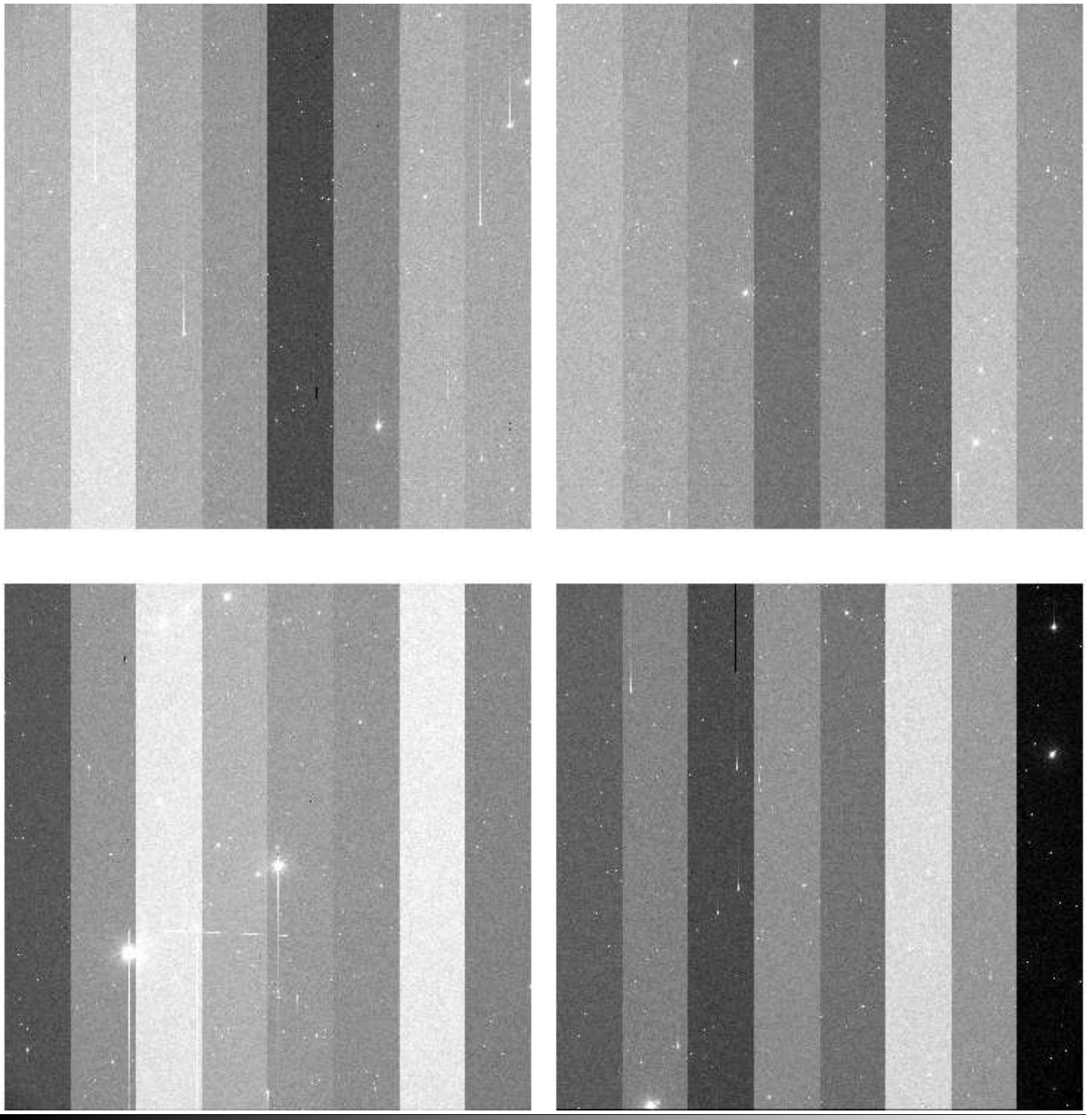




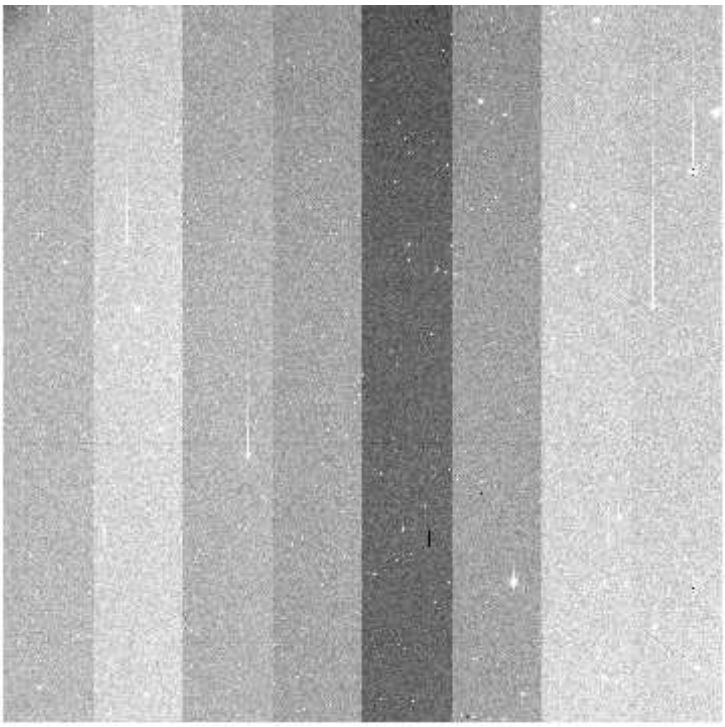
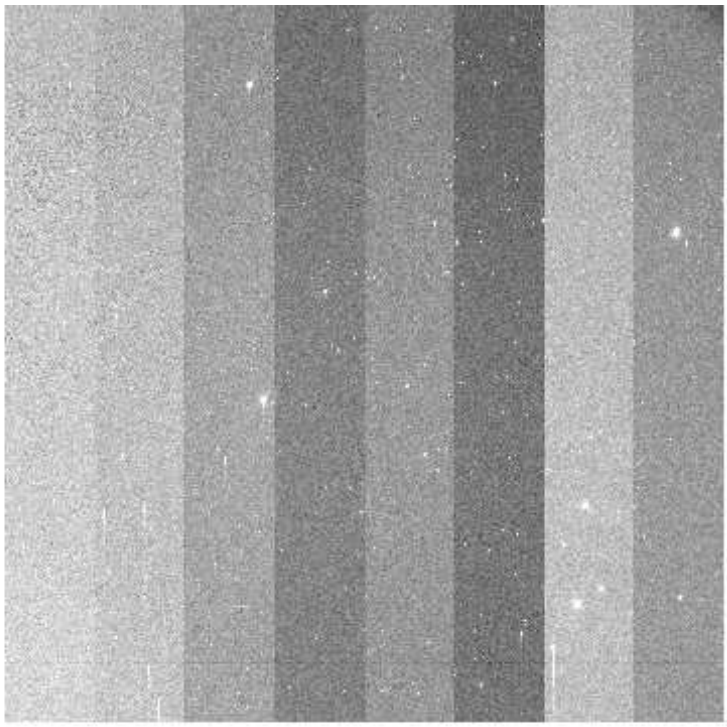
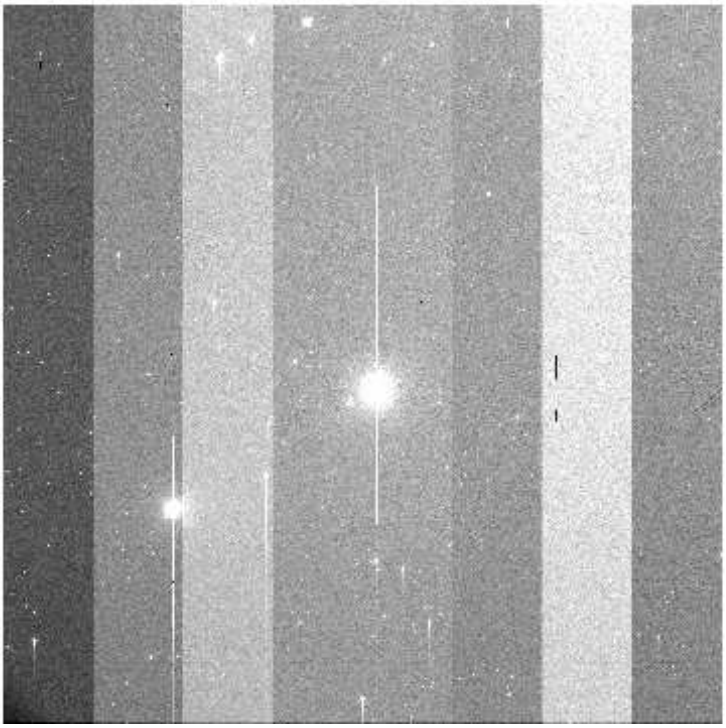
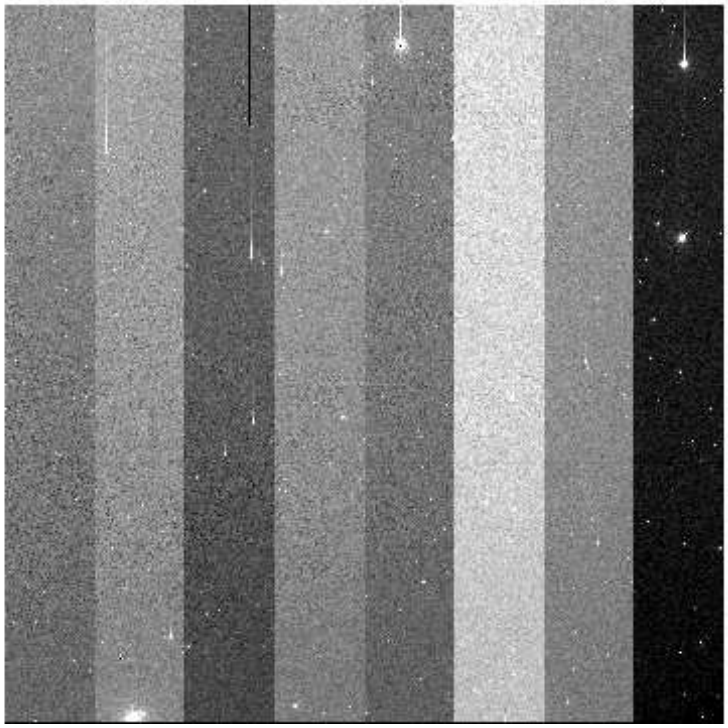
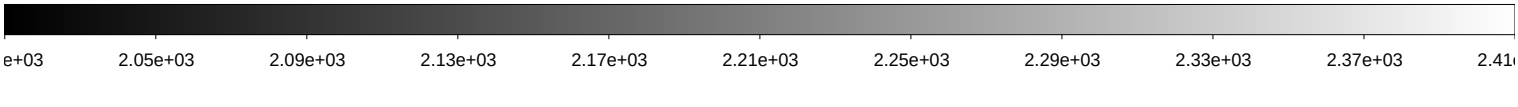




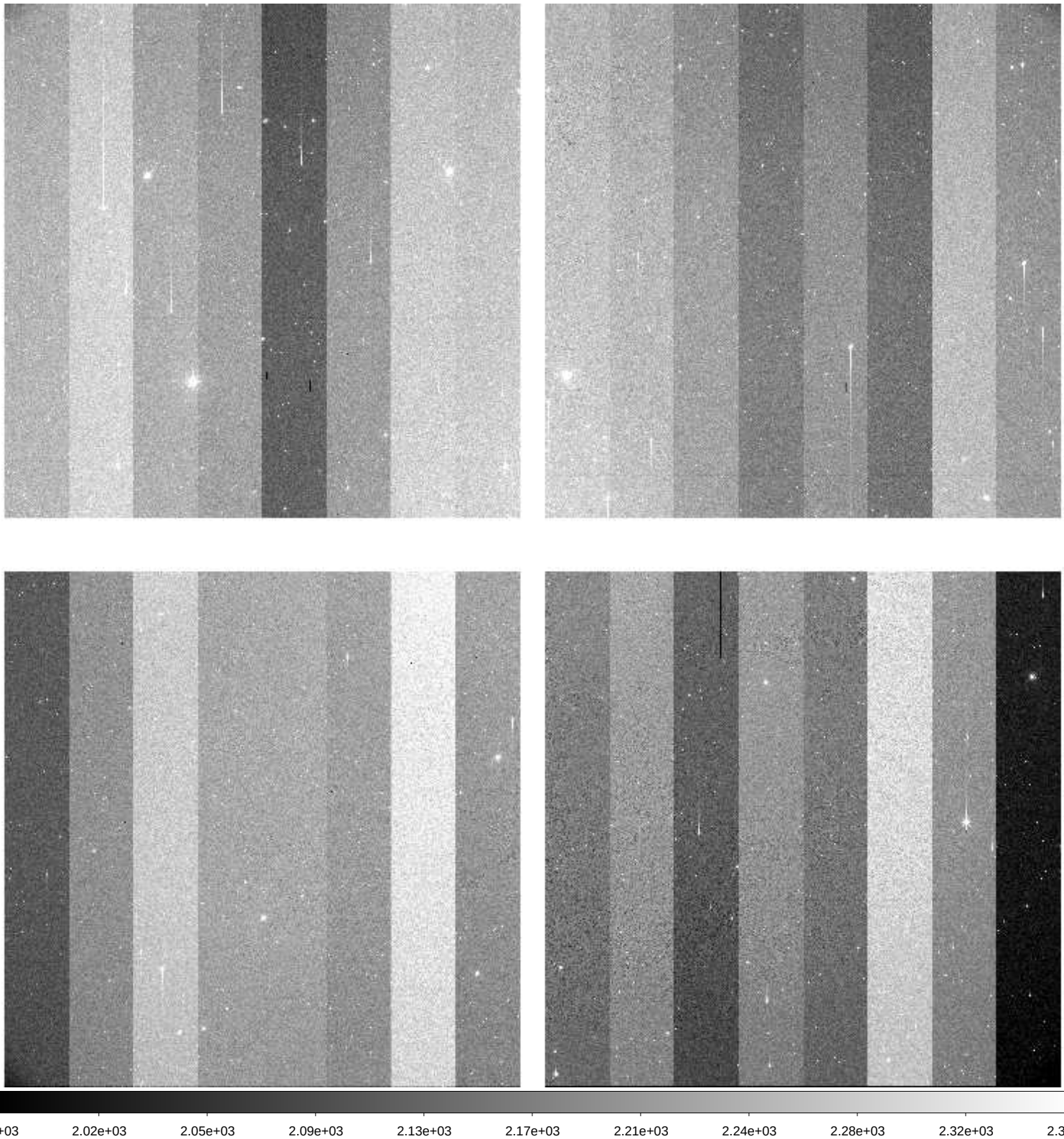
File Name	:	**kmta.20260807.033989.fits** # 301 / 345 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**PiscErid_3C-SS2608071826-vTFAH**			
RA	:	00:14:34.020			
DEC	:	+02:26:24.90			
Exposure Time	:	60	ALT	:	50.5
Airmass	:	1.30	AZ	:	-144.9
Sidereal Time	:	01:43:29	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T18:40:12	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



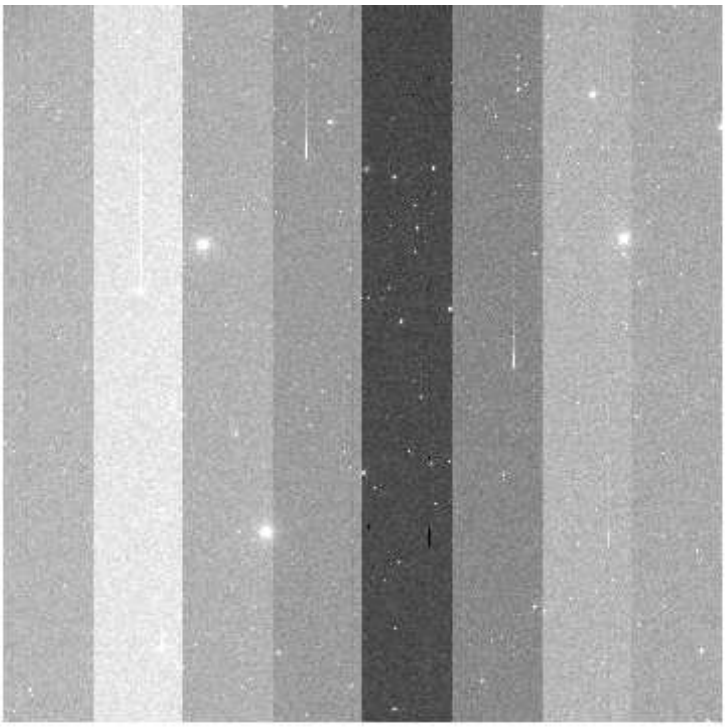
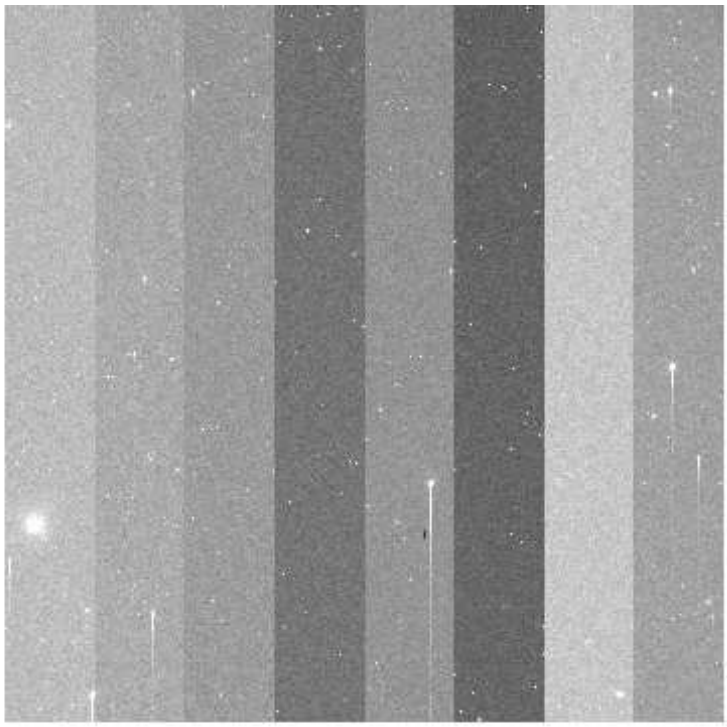
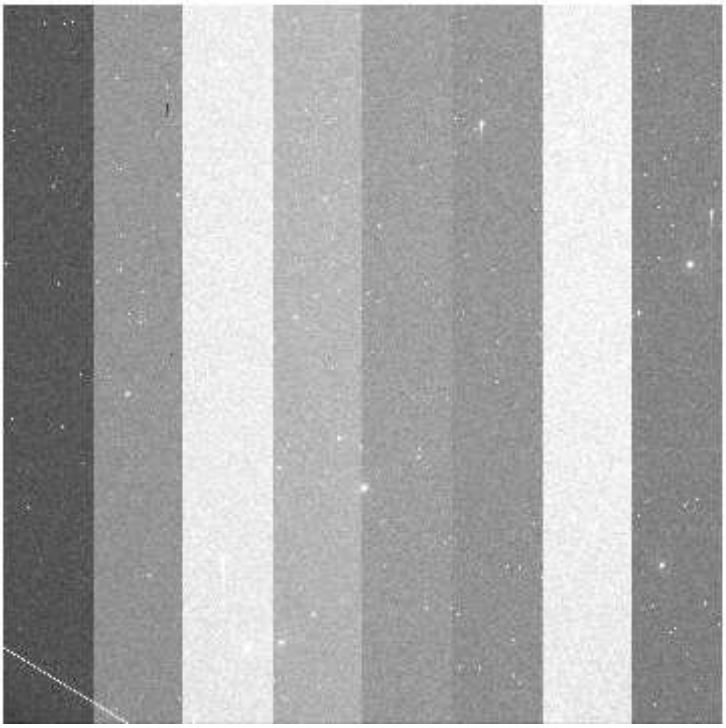
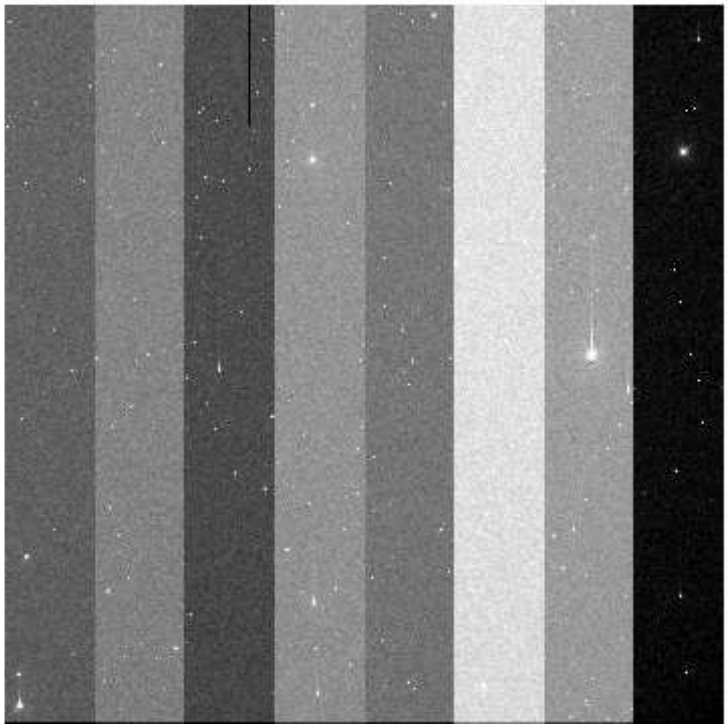
File Name	:	**kmta.20260807.033990.fits** # 302 / 345 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**PiscErid_3C-SS2608071826-XYcKQ**			
RA	:	00:14:34.010			
DEC	:	+02:26:24.90			
Exposure Time	:	60	ALT	:	50.3
Airmass	:	1.30	AZ	:	-144.3
Sidereal Time	:	01:45:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T18:42:21	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

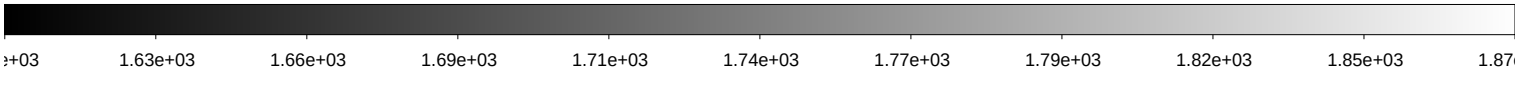






File Name	:	**kmta.20260807.033991.fits** # 303 / 345 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**gaia20forC-SS2608071826-MeCYi**			
RA	:	23:16:45.990			
DEC	:	-23:33:38.90			
Exposure Time	:	60	ALT	:	56.4
Airmass	:	1.20	AZ	:	-94.2
Sidereal Time	:	01:47:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T18:44:32	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

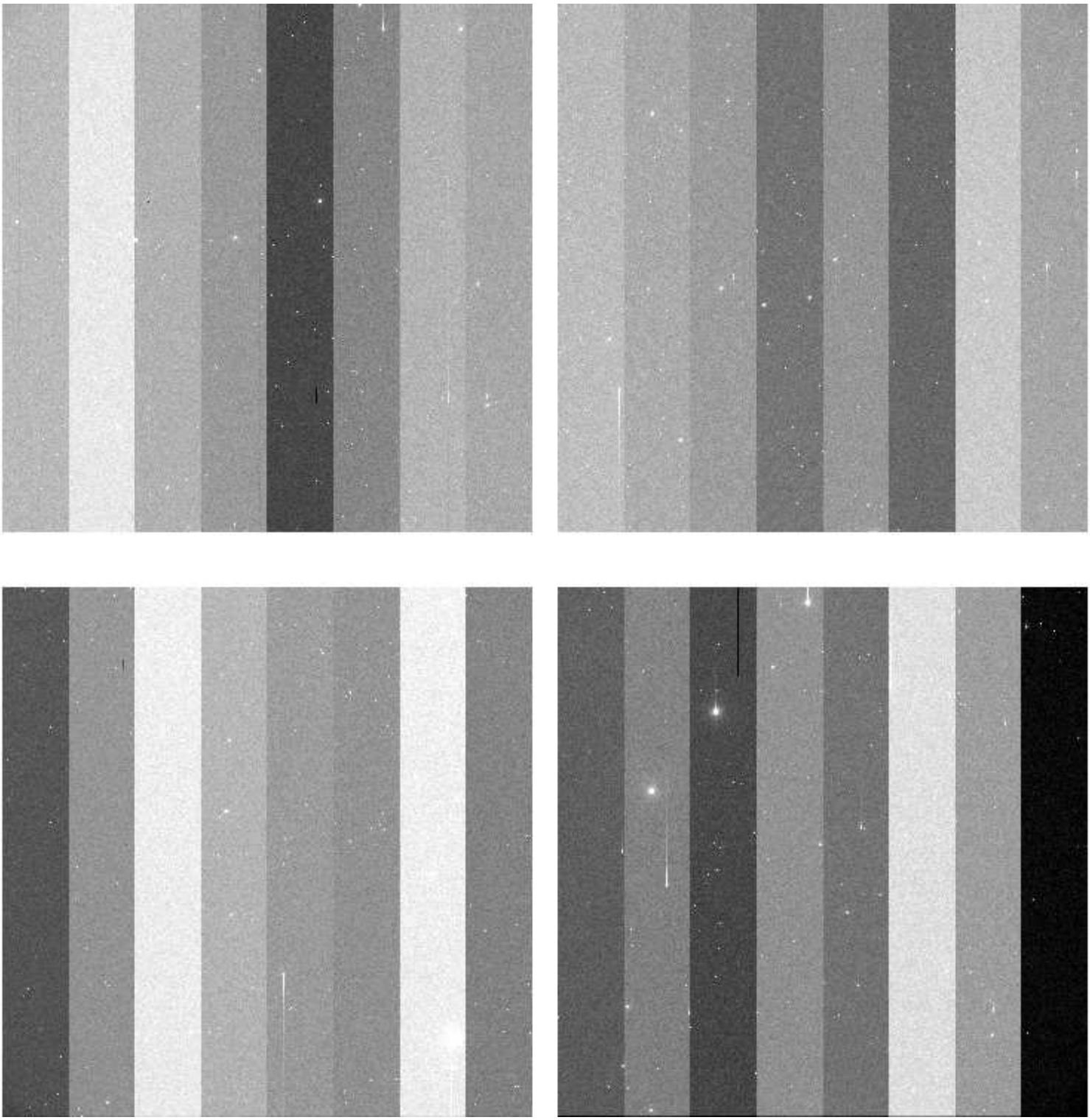


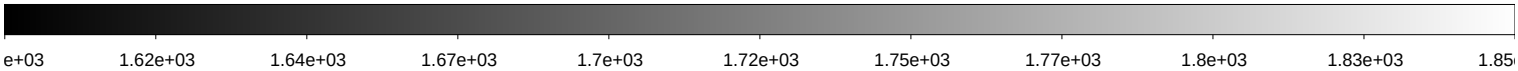
File Name	:	**kmta.20260807.033992.fits** # 304 / 345 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**gaia20forC-SS2608071826-yUuJc**			
RA	:	23:16:45.980			
DEC	:	-23:33:38.60			
Exposure Time	:	60	ALT	:	56.0
Airmass	:	1.21	AZ	:	-93.8
Sidereal Time	:	01:49:47	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T18:46:42	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

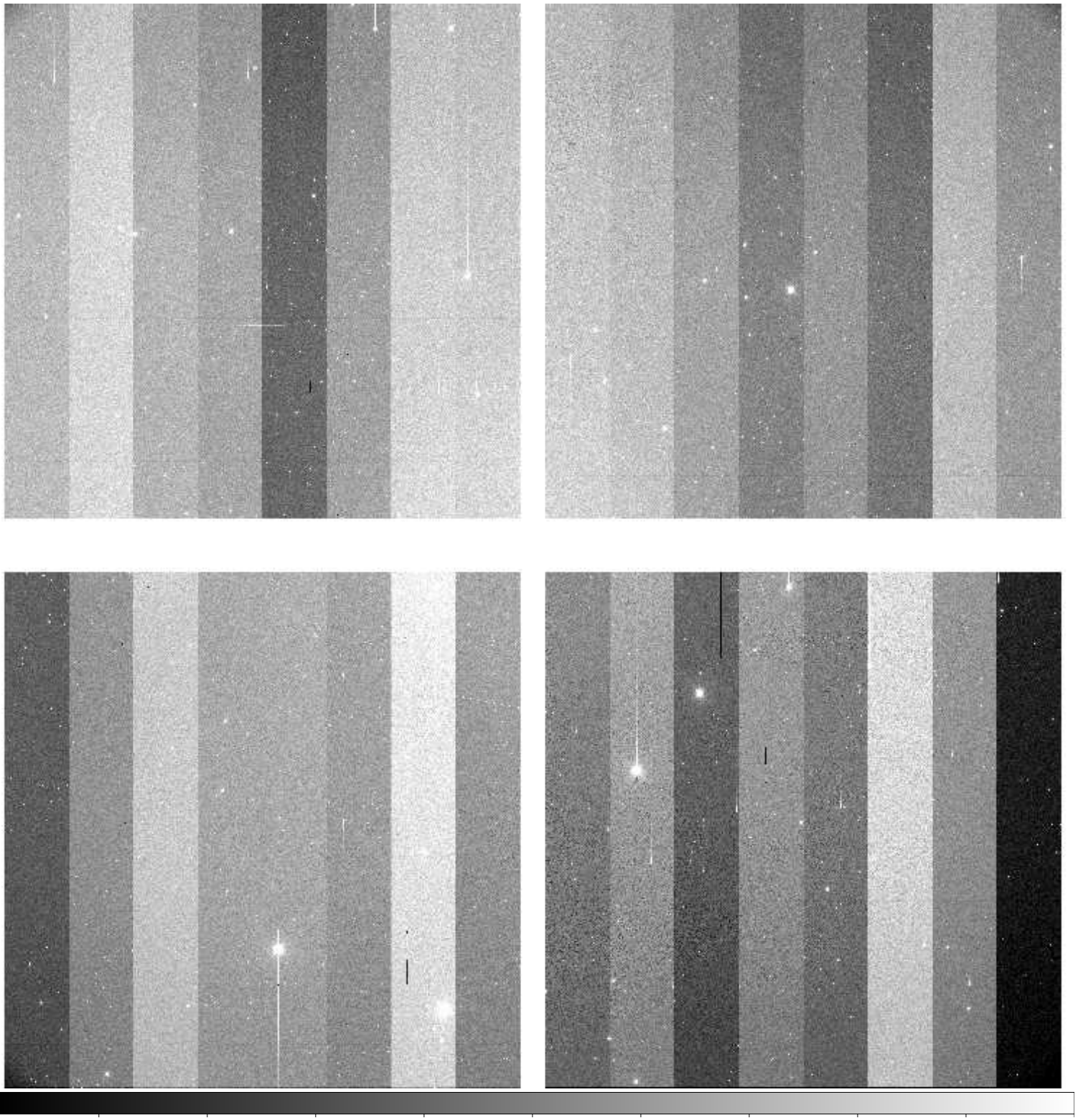


File Name	:	**kmta.20260807.033993.fits** # 305 / 345 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC190922B2C-SS2608071826-fZGTp**			
RA	:	00:19:06.010			
DEC	:	-01:34:11.90			
Exposure Time	:	60	ALT	:	53.5
Airmass	:	1.24	AZ	:	-140.2
Sidereal Time	:	01:51:57	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-08-07T18:48:51	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

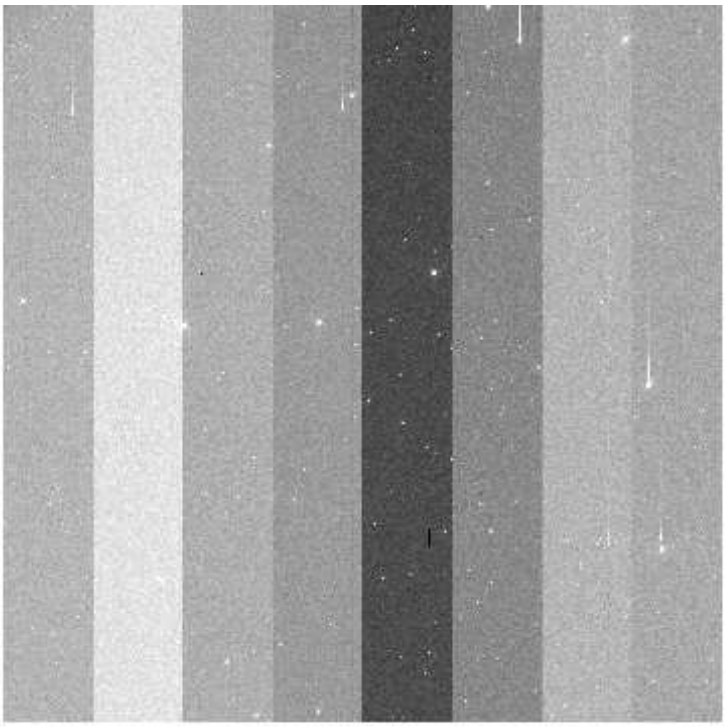


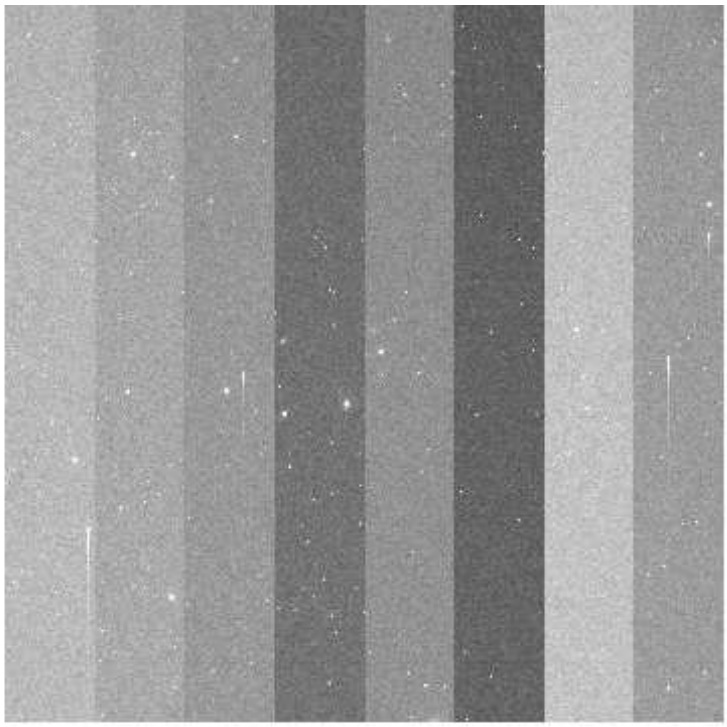


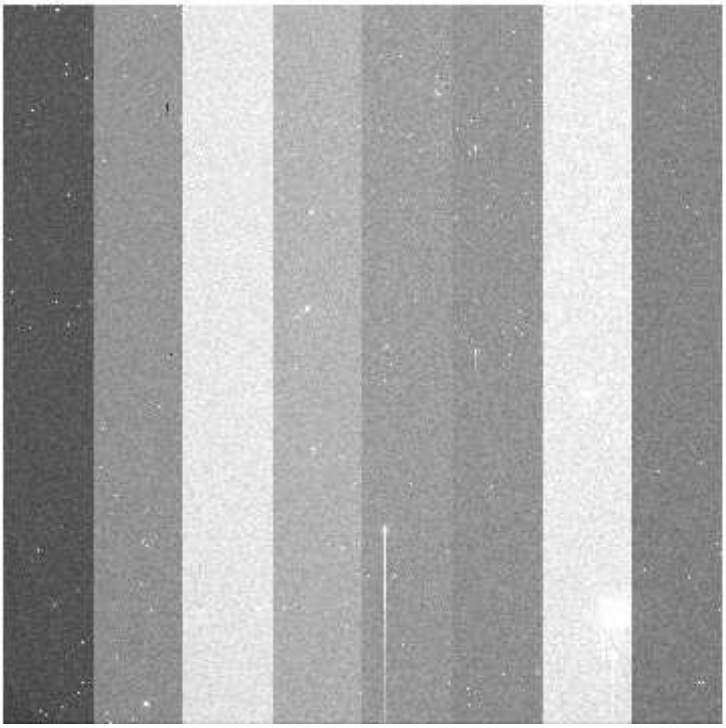
File Name	:	**kmta.20260807.033994.fits** # 306 / 345 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC190922B2C-SS2608071826-JjCgM**			
RA	:	00:19:06.000			
DEC	:	-01:34:11.80			
Exposure Time	:	60	ALT	:	53.2
Airmass	:	1.25	AZ	:	-139.4
Sidereal Time	:	01:54:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T18:51:00	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

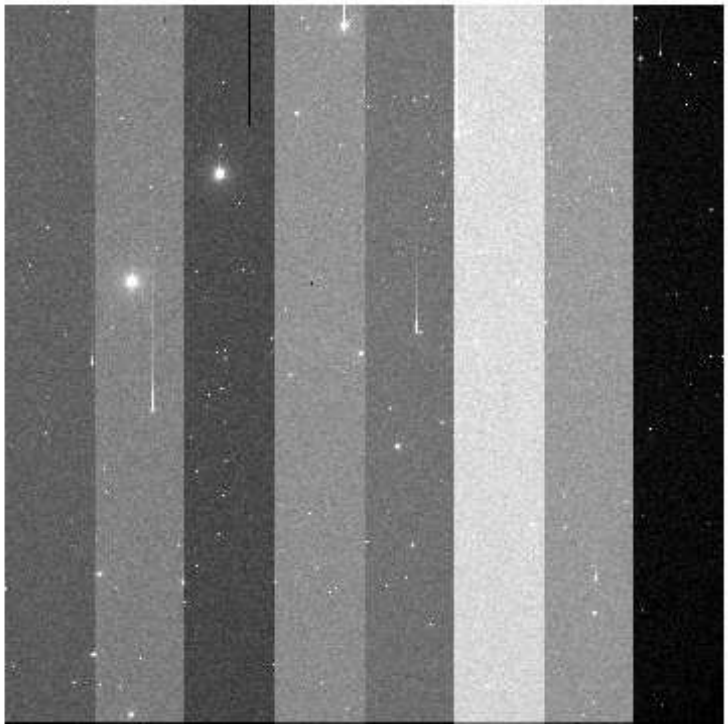


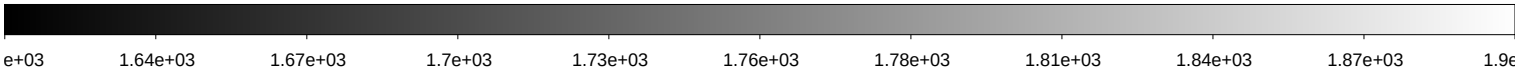
File Name	:	**kmta.20260807.033995.fits** # 307 / 345 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC190922B2C-SS2608071826-NYjDN**			
RA	:	00:19:06.010			
DEC	:	-01:34:11.80			
Exposure Time	:	60	ALT	:	52.9
Airmass	:	1.25	AZ	:	-138.7
Sidereal Time	:	01:56:16	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T18:53:10	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



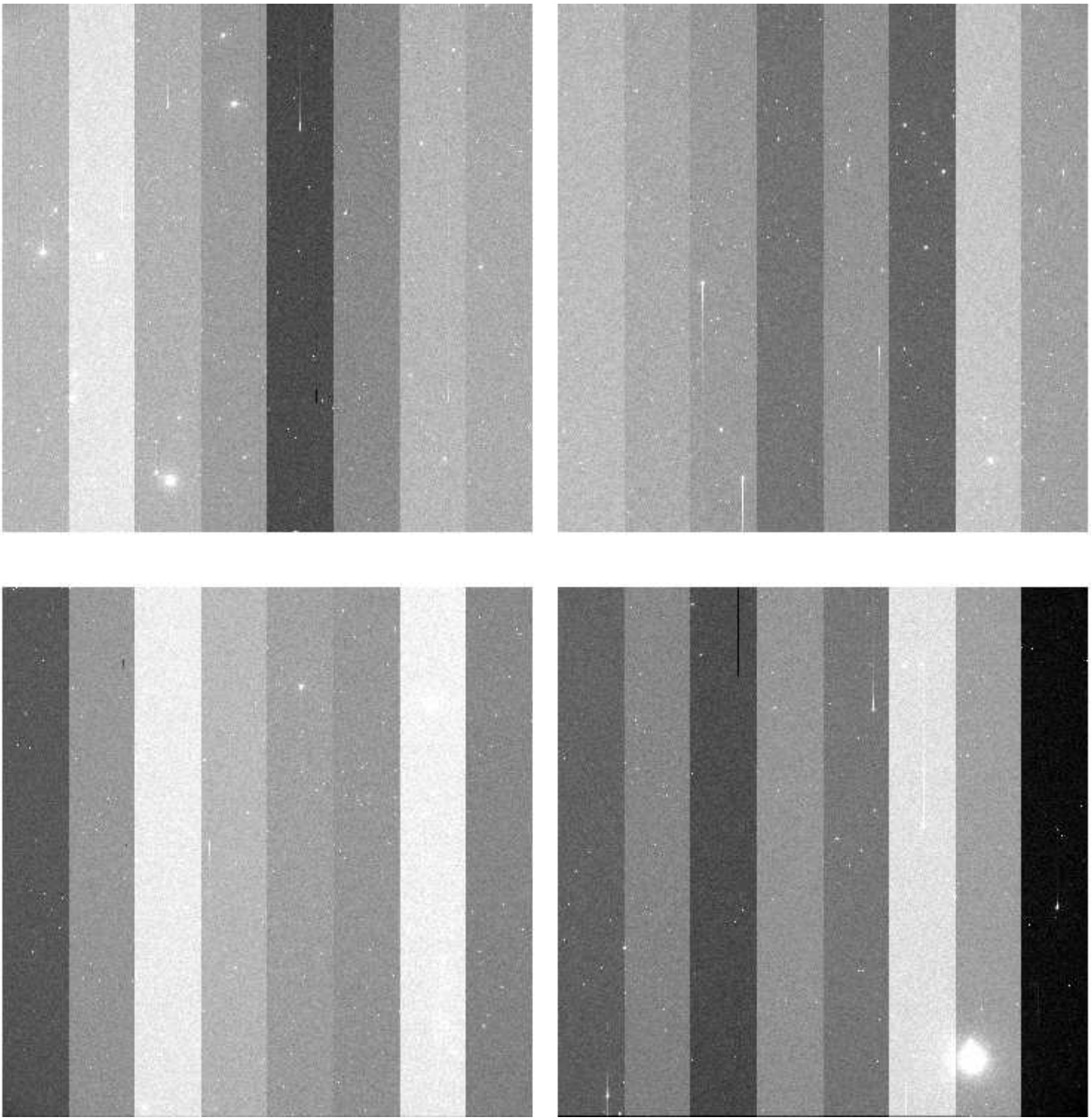




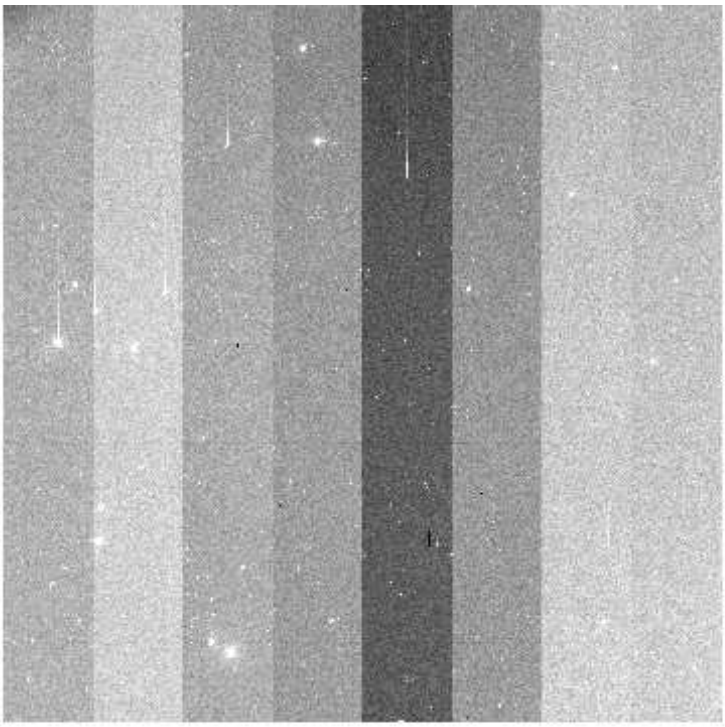


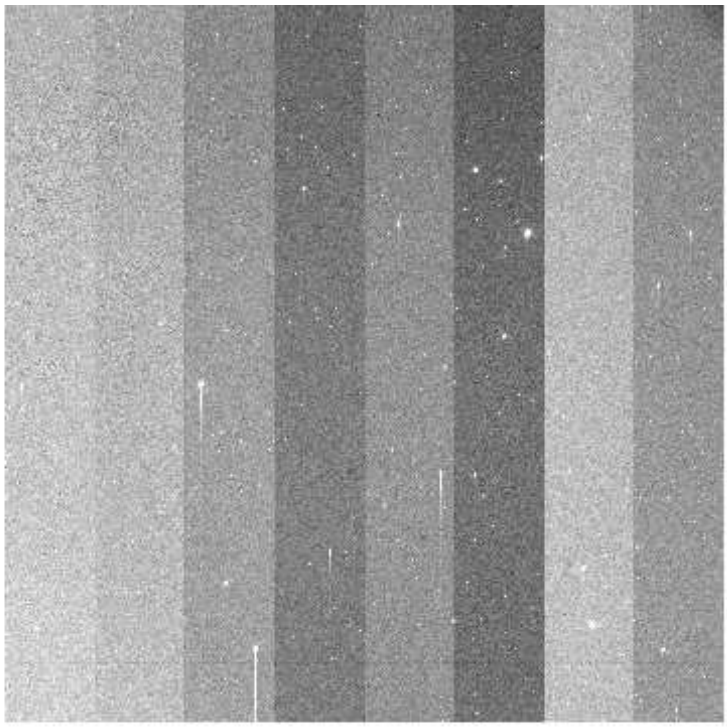


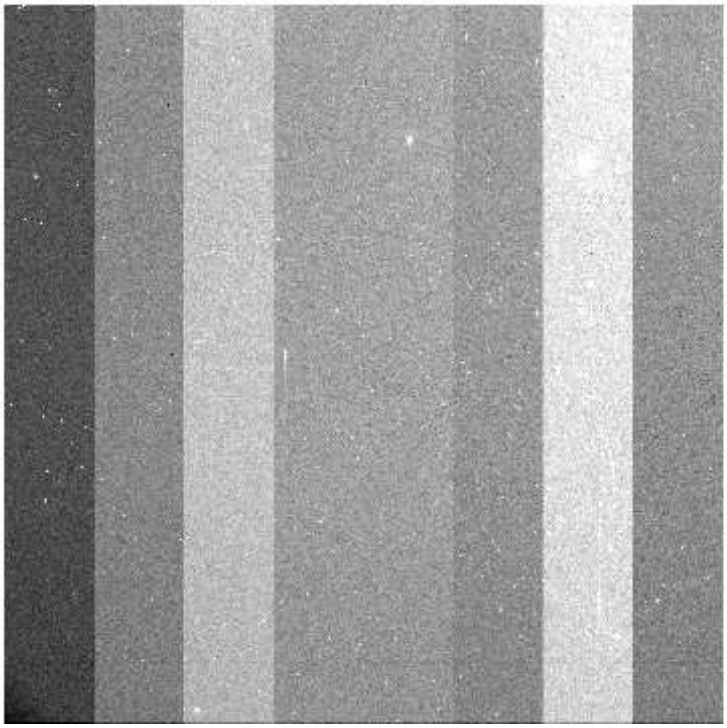
File Name	:	**kmta.20260807.033996.fits** # 308 / 345 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**PiscErid_4C-SS2608071826-TEBTx**			
RA	:	23:45:07.990			
DEC	:	-16:51:51.70			
Exposure Time	:	60	ALT	:	57.1
Airmass	:	1.19	AZ	:	-108.5
Sidereal Time	:	01:58:26	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T18:55:19	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

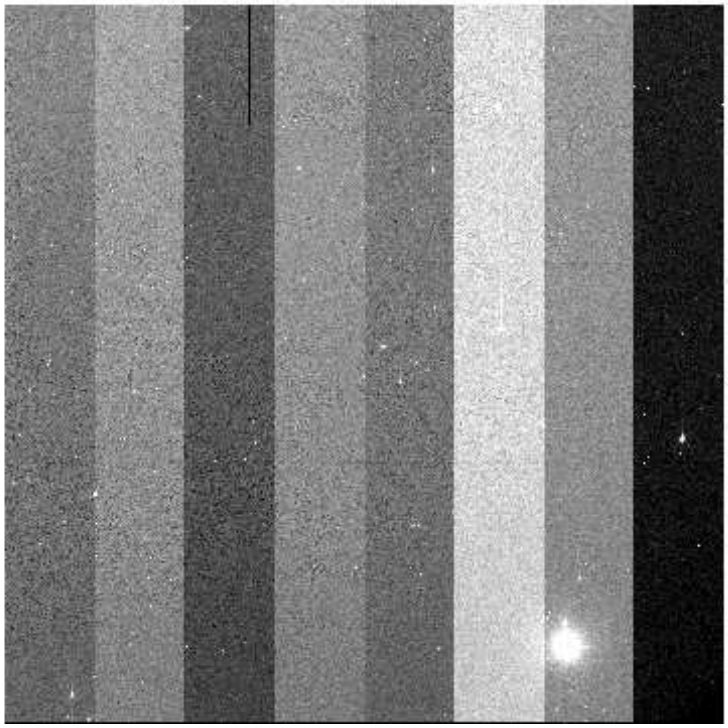


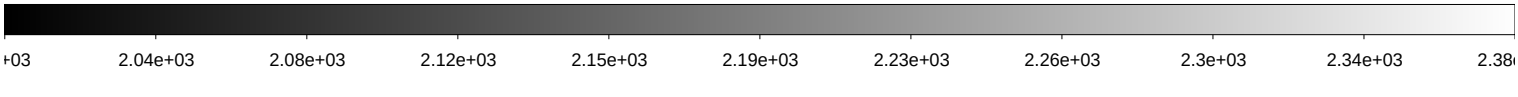
File Name	:	**kmta.20260807.033997.fits** # 309 / 345 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**PiscErid_4C-SS2608071826-EXYZx**			
RA	:	23:45:07.990			
DEC	:	-16:51:51.70			
Exposure Time	:	60	ALT	:	56.7
Airmass	:	1.20	AZ	:	-108.0
Sidereal Time	:	02:00:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T18:57:28	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



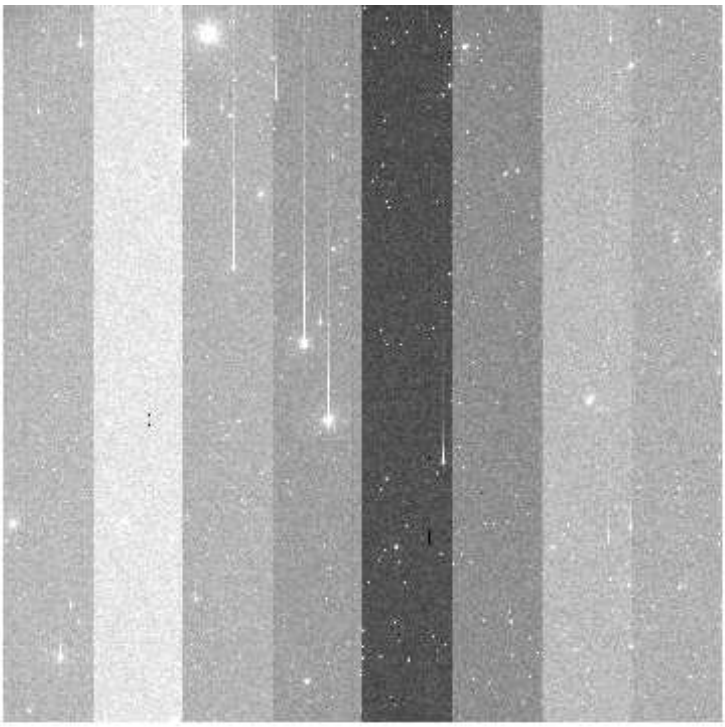


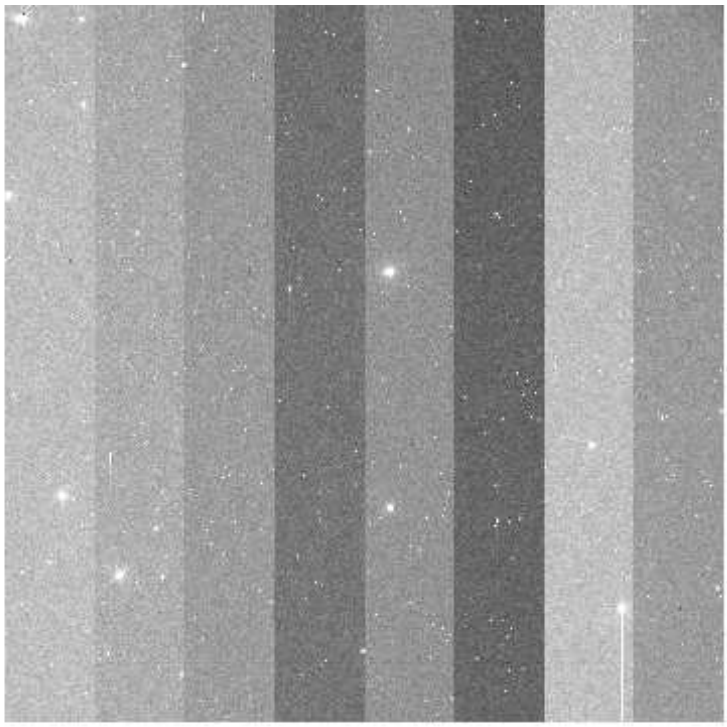


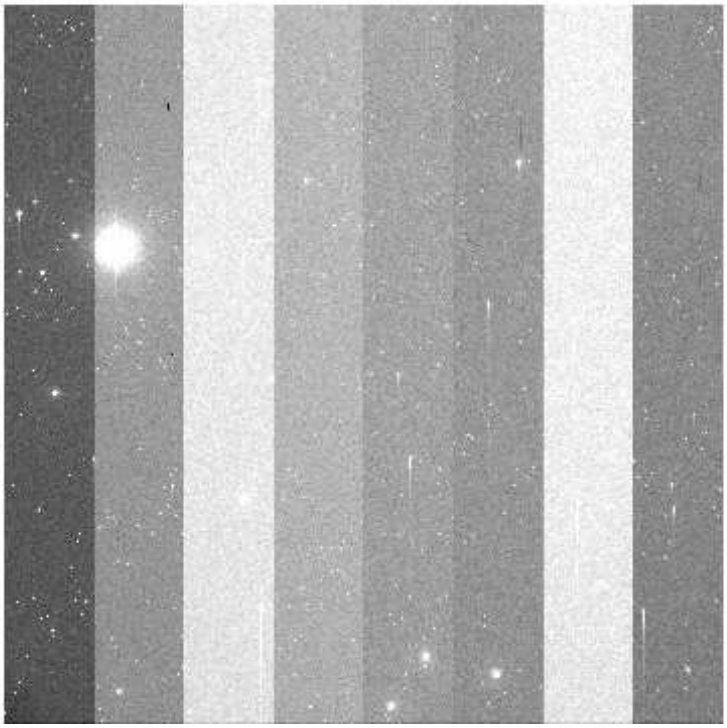


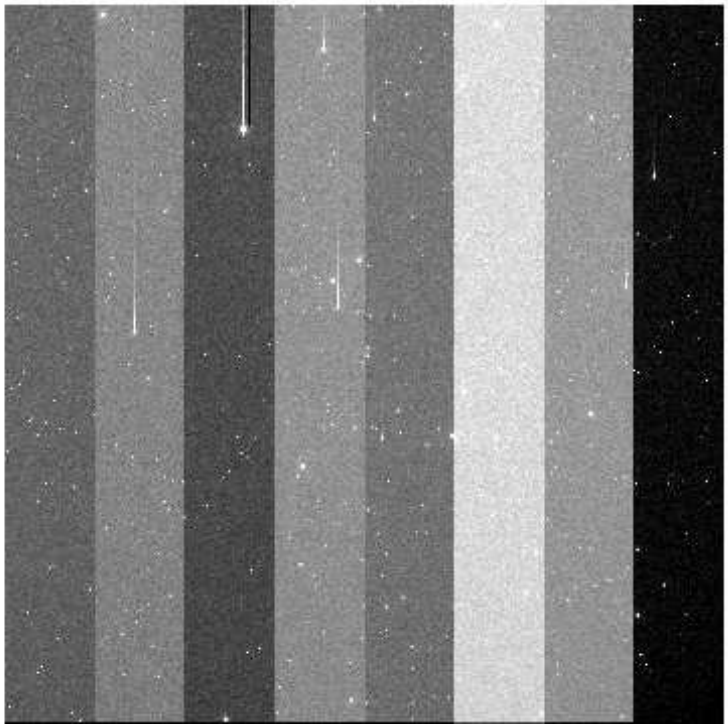


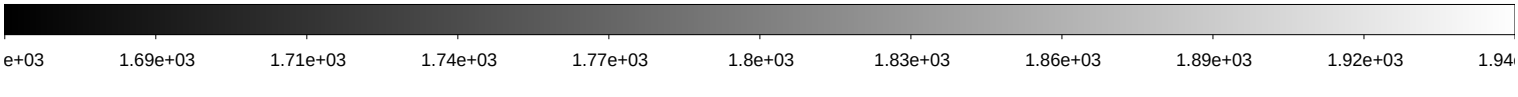
File Name	:	**kmta.20260807.033998.fits** # 310 / 345 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**gaia19ampC-SS2608071826-PXNLa**			
RA	:	04:57:53.000			
DEC	:	-06:47:34.20			
Exposure Time	:	60	ALT	:	42.0
Airmass	:	1.49	AZ	:	111.2
Sidereal Time	:	02:04:03	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T19:00:42	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



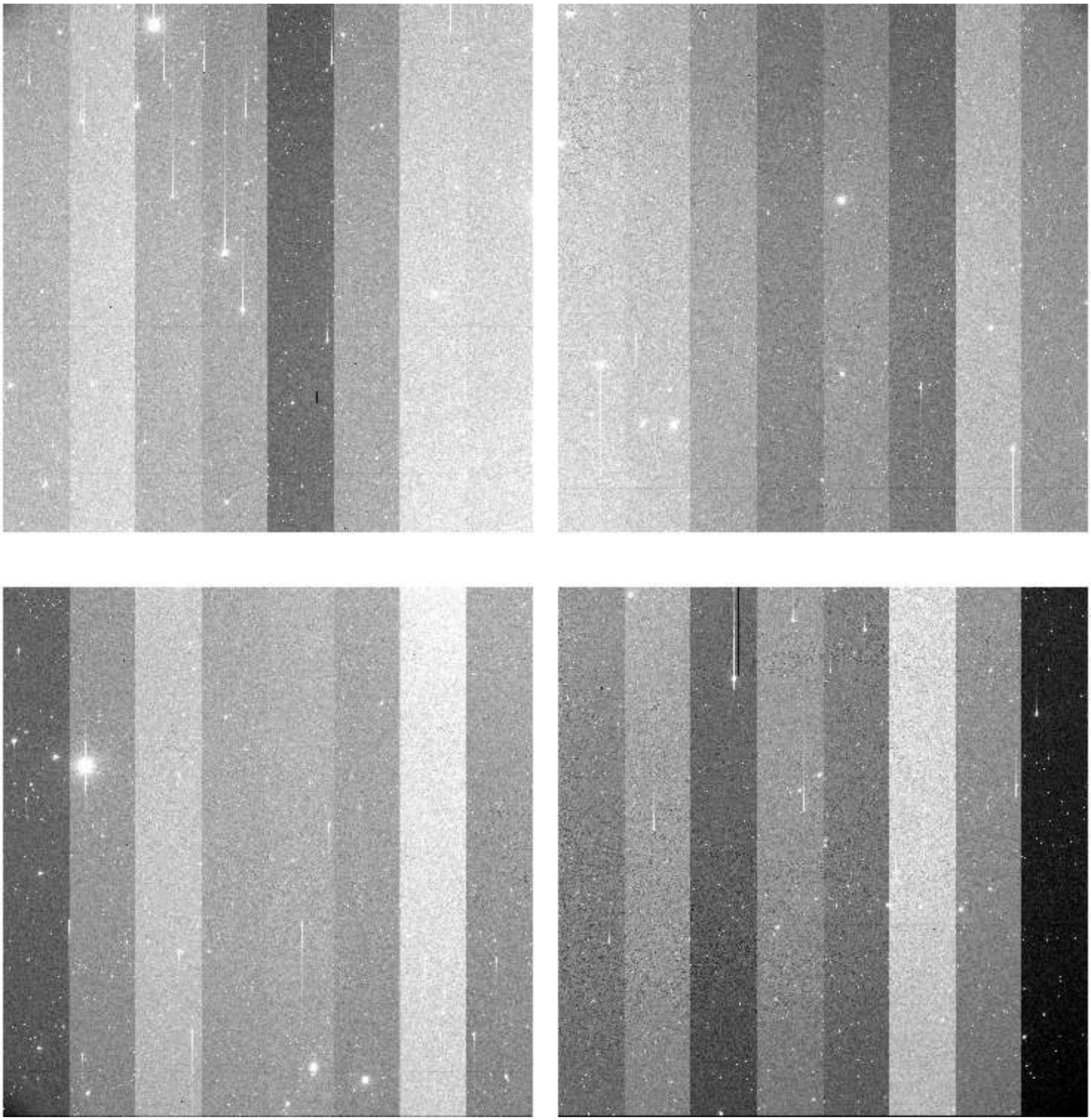




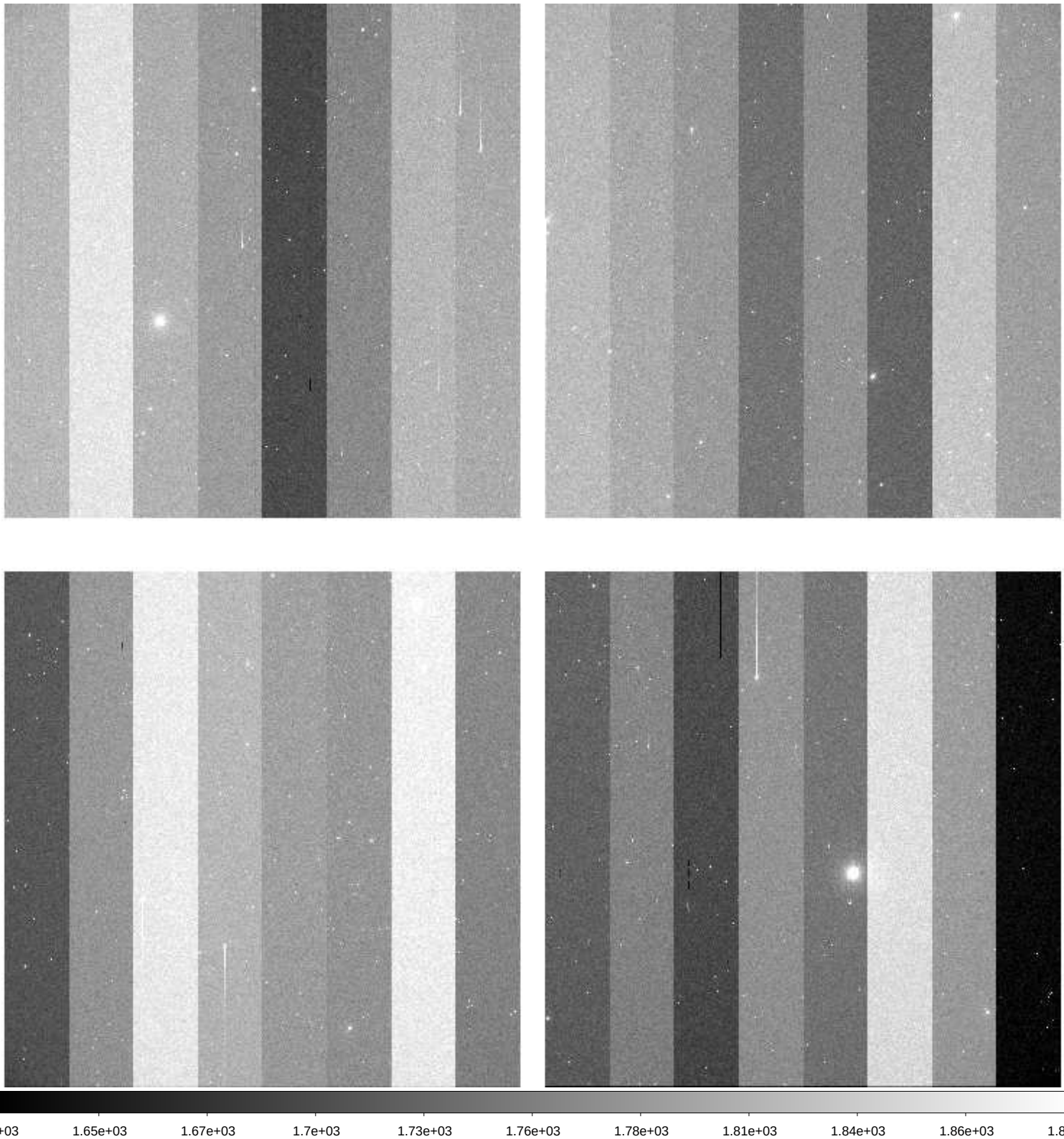




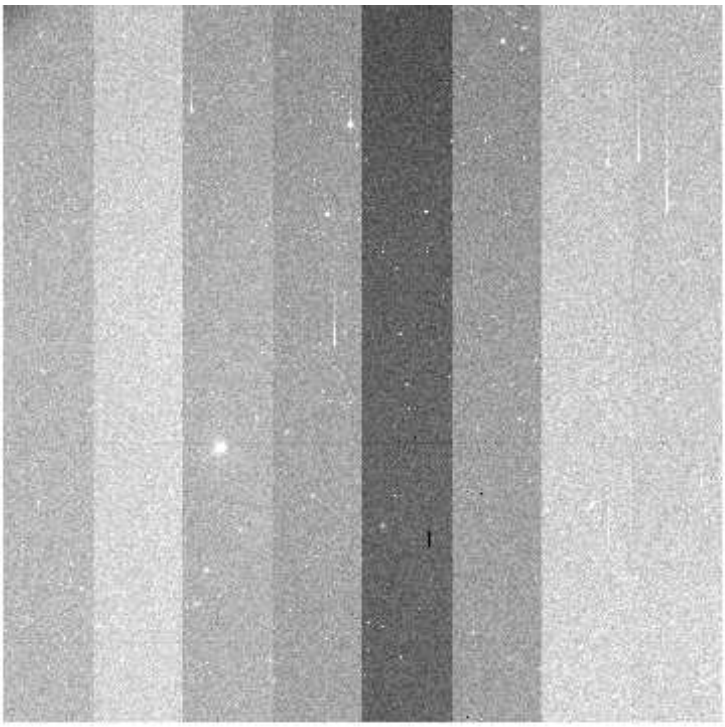
File Name	:	**kmta.20260807.033999.fits** # 311 / 345 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**gaia19ampC-SS2608071826-Vkvls**			
RA	:	04:57:53.000			
DEC	:	-06:47:34.30			
Exposure Time	:	60	ALT	:	42.4
Airmass	:	1.48	AZ	:	111.6
Sidereal Time	:	02:05:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T19:02:51	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

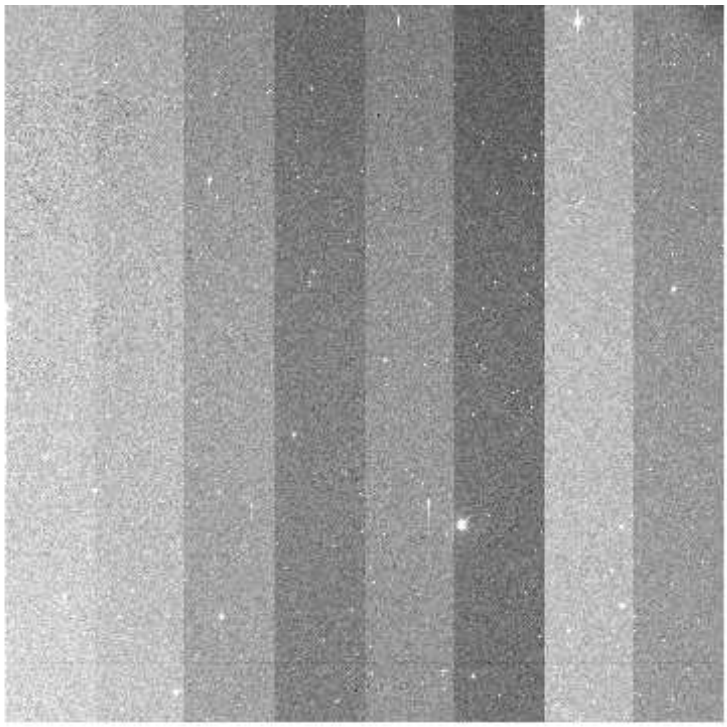


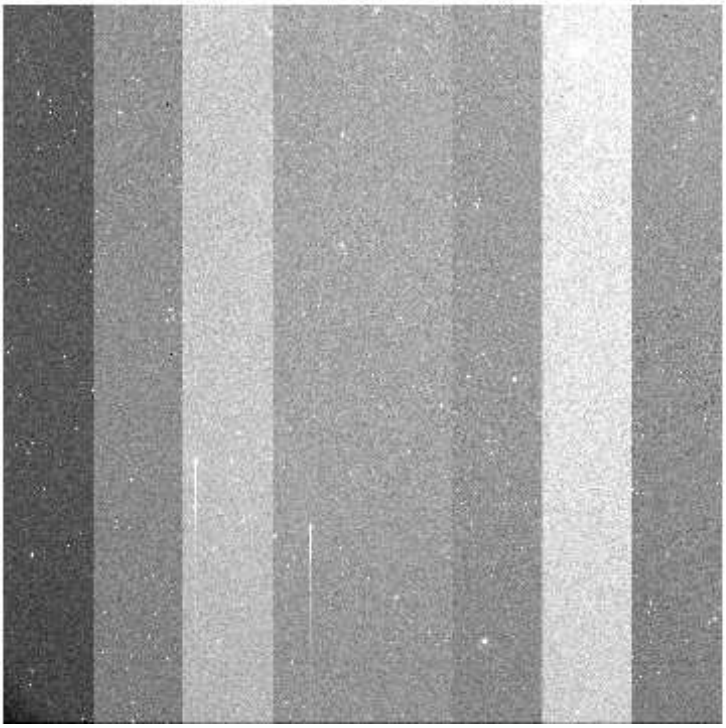
File Name	:	**kmta.20260807.034000.fits** # 312 / 345 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC190922B1C-SS2608071826-ZTEJJ**			
RA	:	00:26:59.010			
DEC	:	-01:34:11.90			
Exposure Time	:	60	ALT	:	52.2
Airmass	:	1.27	AZ	:	-137.0
Sidereal Time	:	02:09:03	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T19:05:41	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

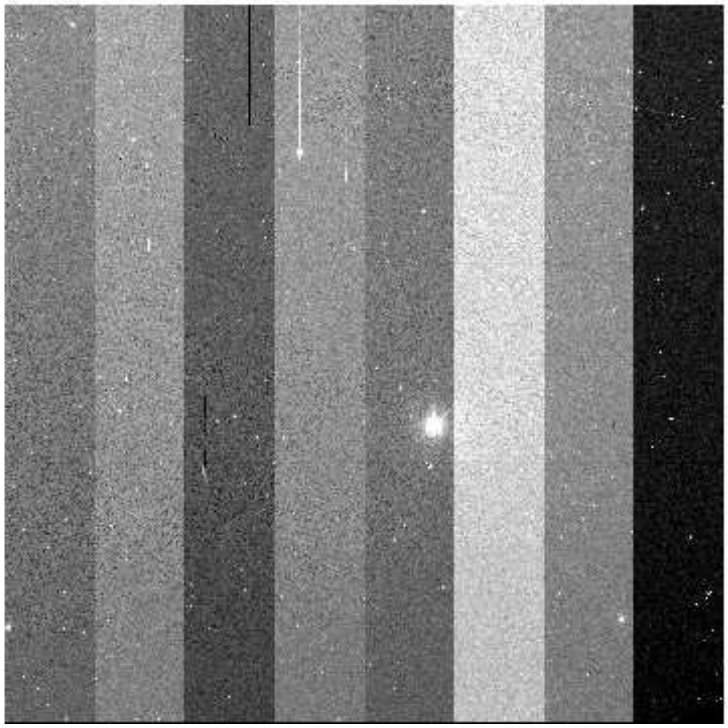


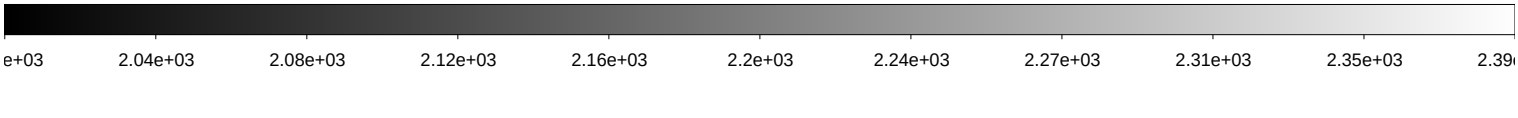
File Name	:	**kmta.20260807.034001.fits** # 313 / 345 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC190922B1C-SS2608071826-yTHzV**			
RA	:	00:26:59.000			
DEC	:	-01:34:11.80			
Exposure Time	:	60	ALT	:	51.9
Airmass	:	1.27	AZ	:	-136.4
Sidereal Time	:	02:11:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T19:07:50	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



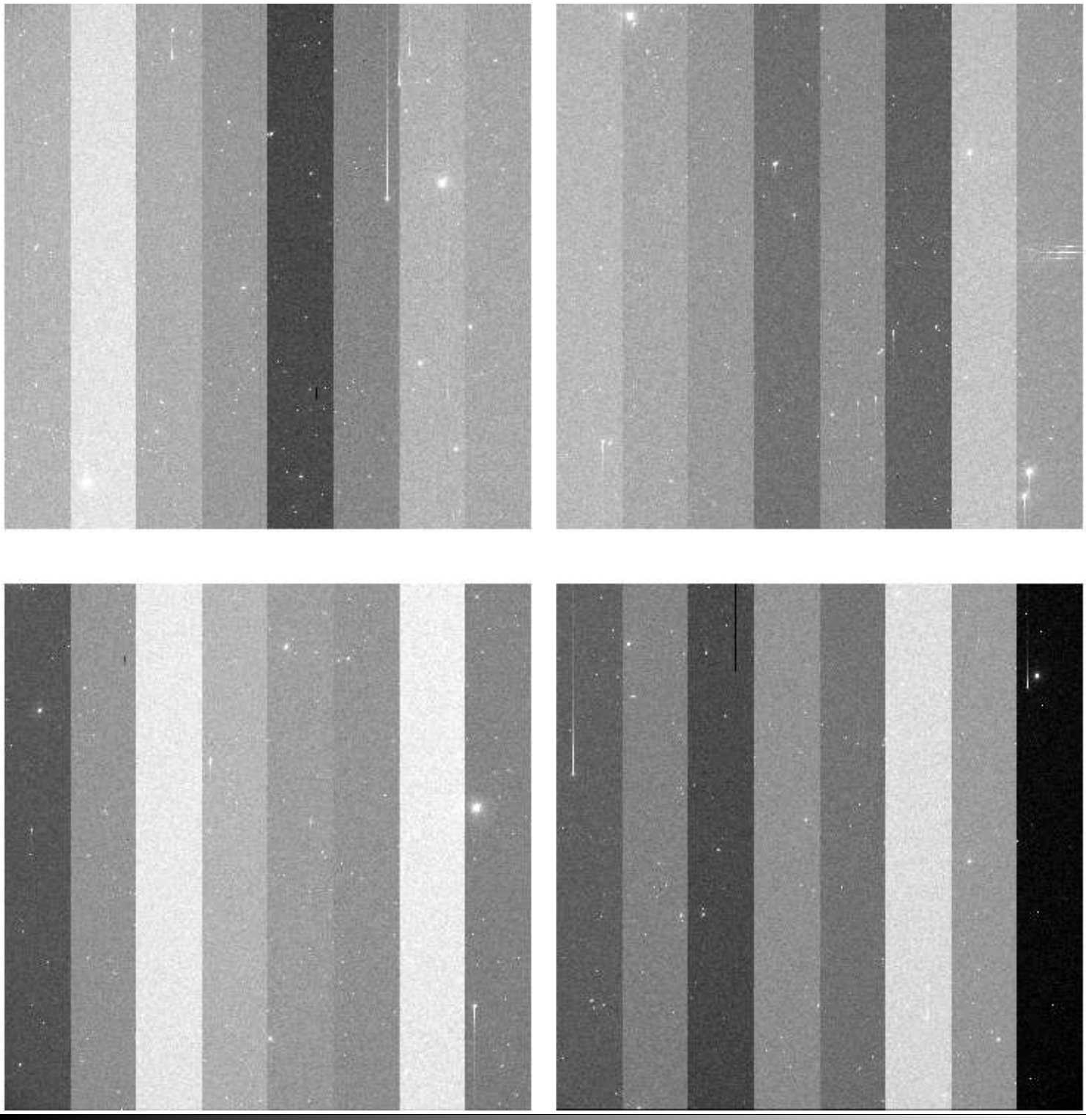




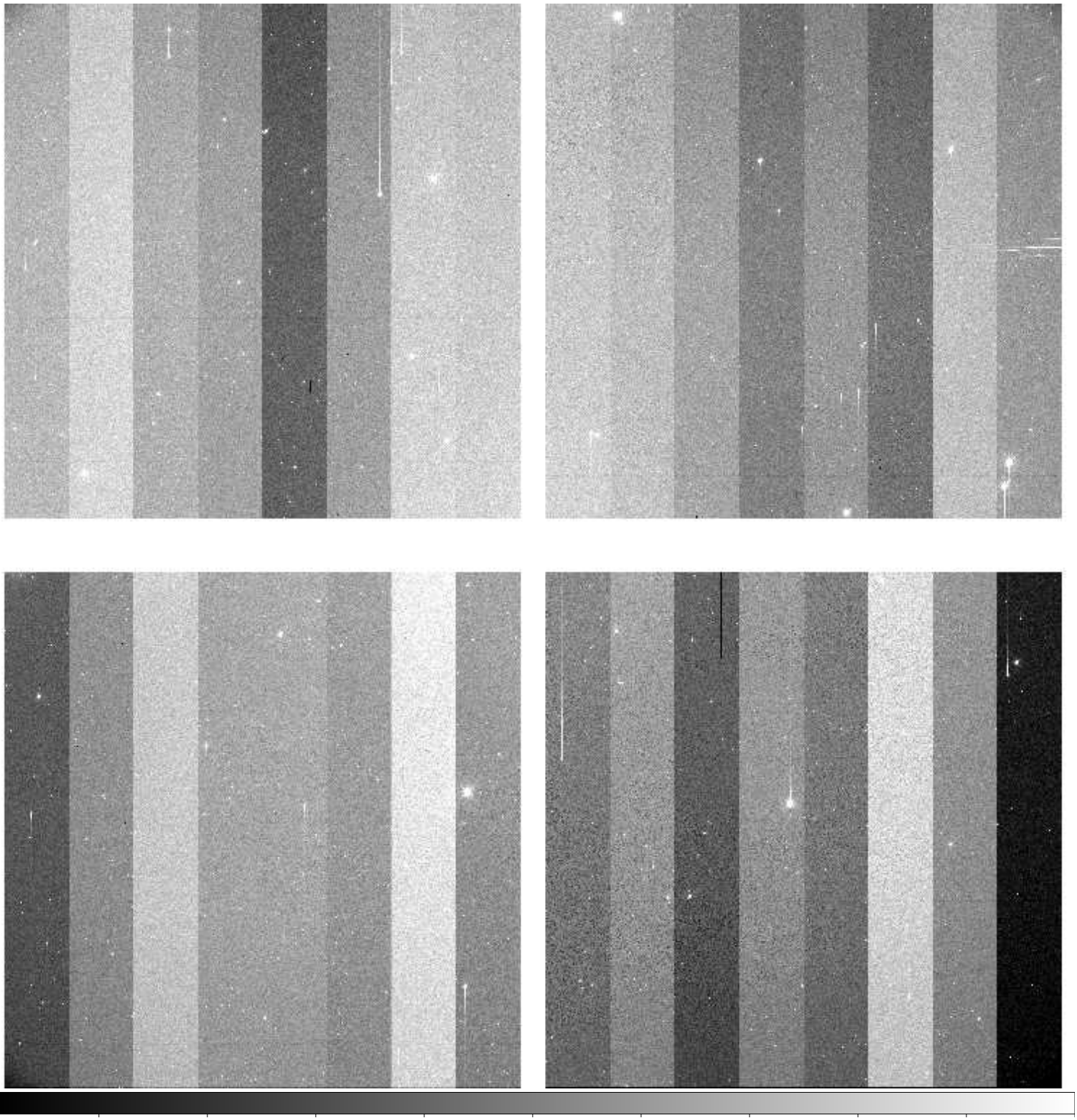




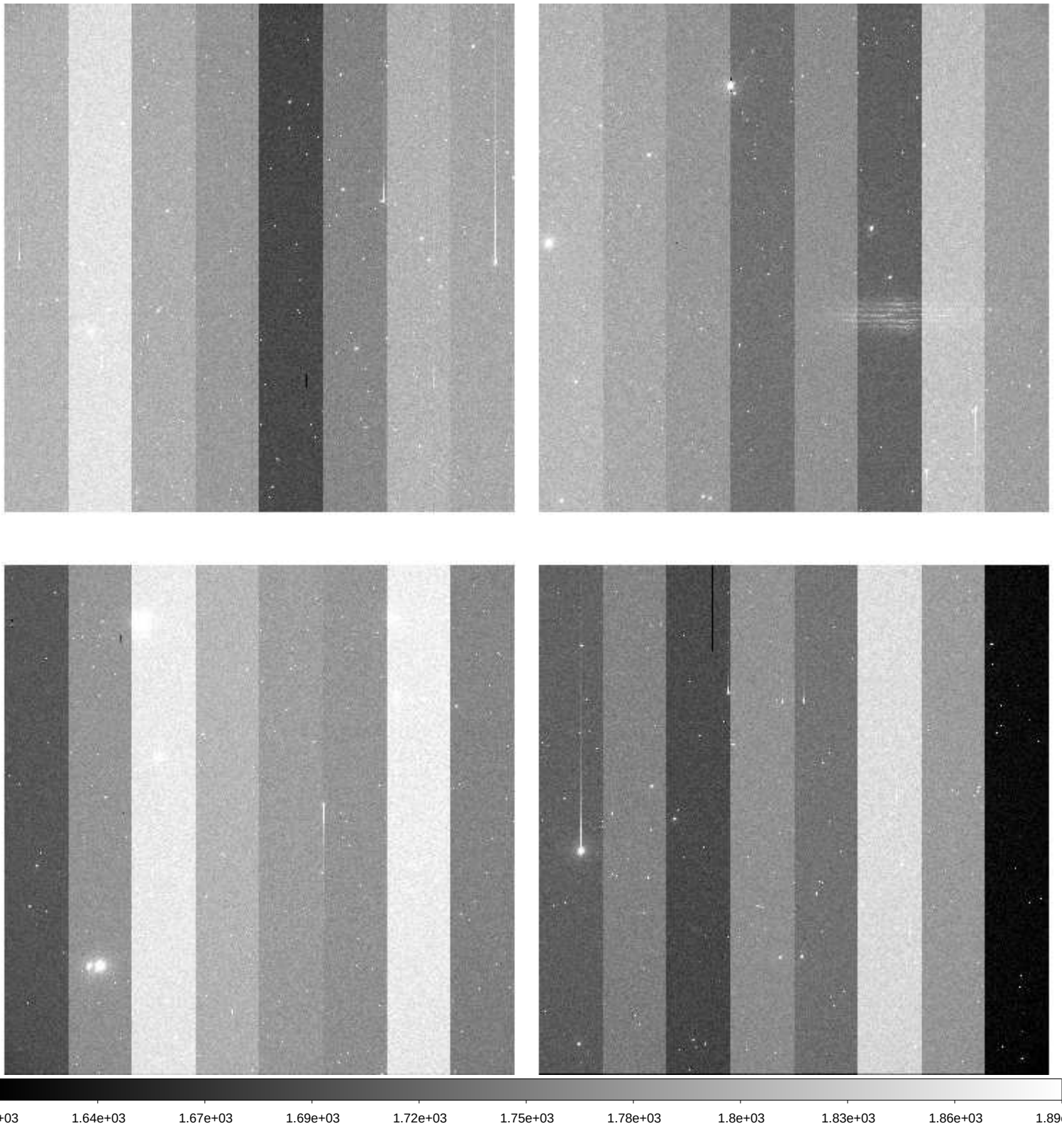
File Name	:	**kmta.20260807.034002.fits** # 314 / 345 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC201209bC-SS2608071826-BlVBW**			
RA	:	00:26:33.000			
DEC	:	-09:23:24.00			
Exposure Time	:	60	ALT	:	57.4
Airmass	:	1.19	AZ	:	-126.8
Sidereal Time	:	02:13:09	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T19:09:47	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



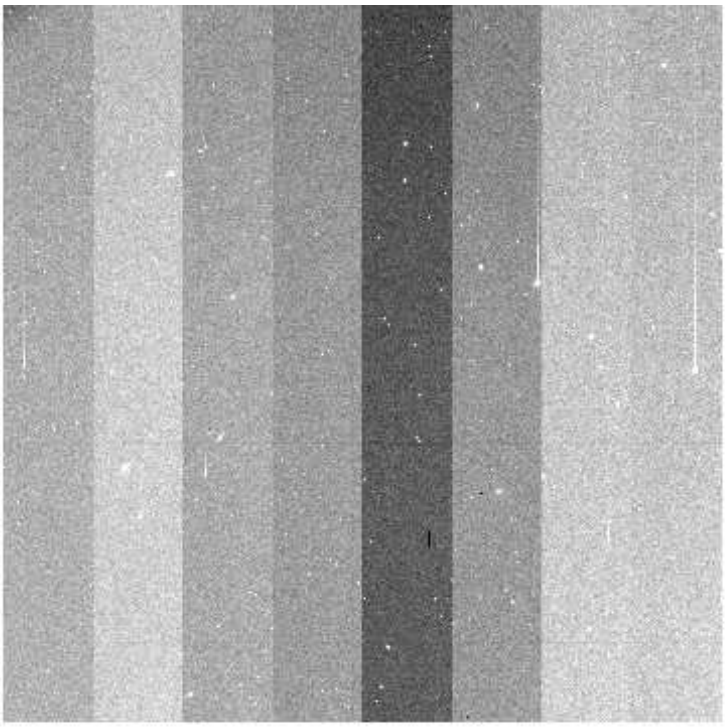
File Name	:	**kmta.20260807.034003.fits** # 315 / 345 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC201209bC-SS2608071826-XmbGr**			
RA	:	00:26:33.000			
DEC	:	-09:23:23.80			
Exposure Time	:	60	ALT	:	57.1
Airmass	:	1.19	AZ	:	-126.2
Sidereal Time	:	02:15:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T19:11:56	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

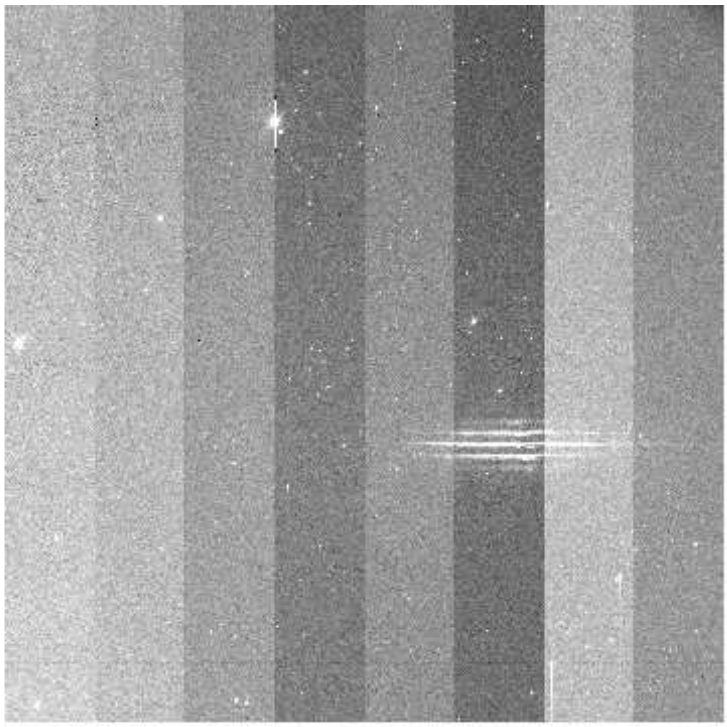


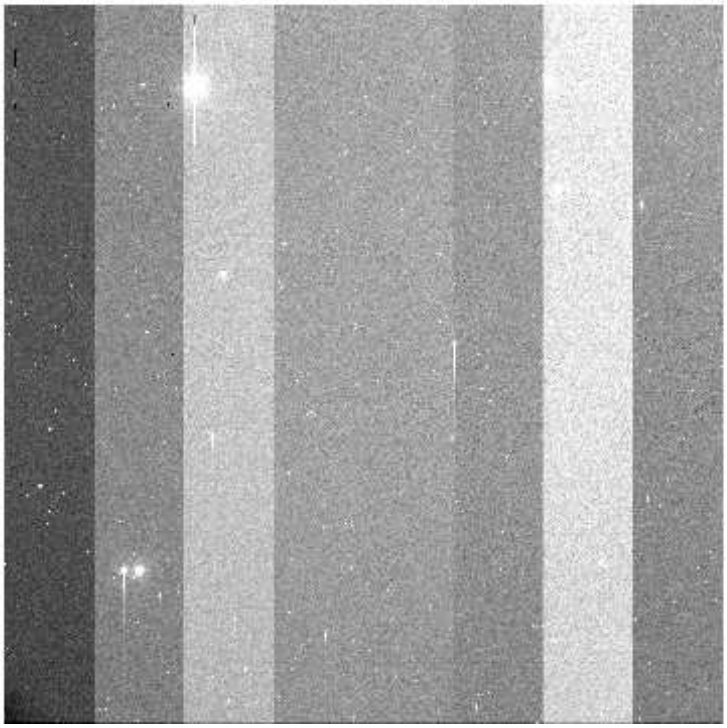
File Name	:	**kmta.20260807.034004.fits** # 316 / 345 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC201209aC-SS2608071826-GxKto**			
RA	:	00:27:31.000			
DEC	:	-09:14:59.80			
Exposure Time	:	60	ALT	:	56.8
Airmass	:	1.19	AZ	:	-126.0
Sidereal Time	:	02:17:16	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T19:14:06	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

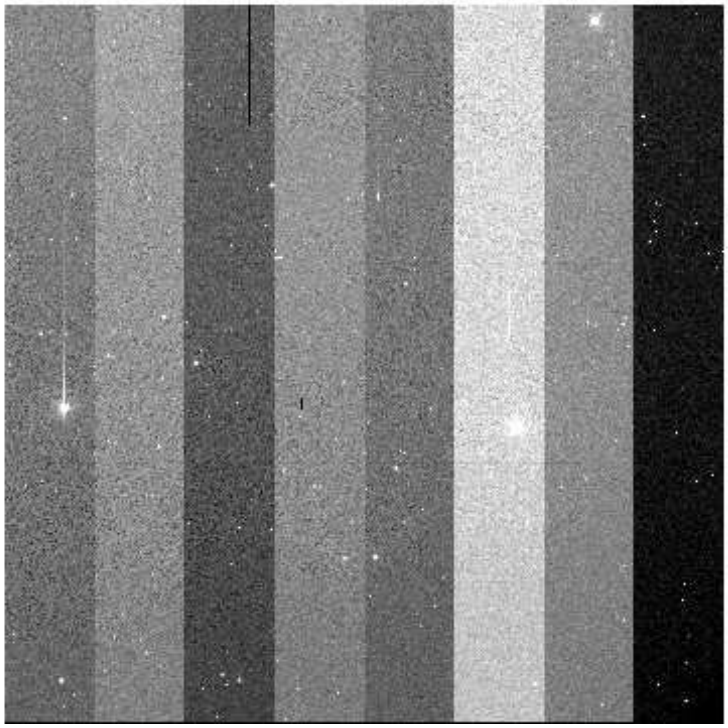


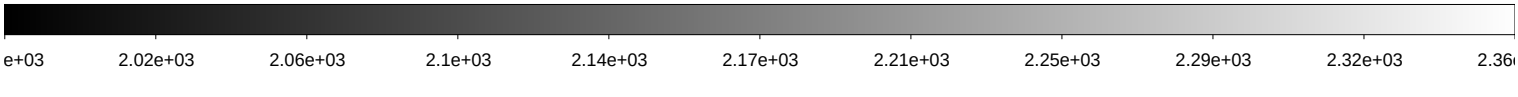
File Name	:	**kmta.20260807.034005.fits** # 317 / 345 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC201209aC-SS2608071826-vMgYu**			
RA	:	00:27:31.000			
DEC	:	-09:14:59.90			
Exposure Time	:	60	ALT	:	56.4
Airmass	:	1.20	AZ	:	-125.3
Sidereal Time	:	02:19:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T19:16:16	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



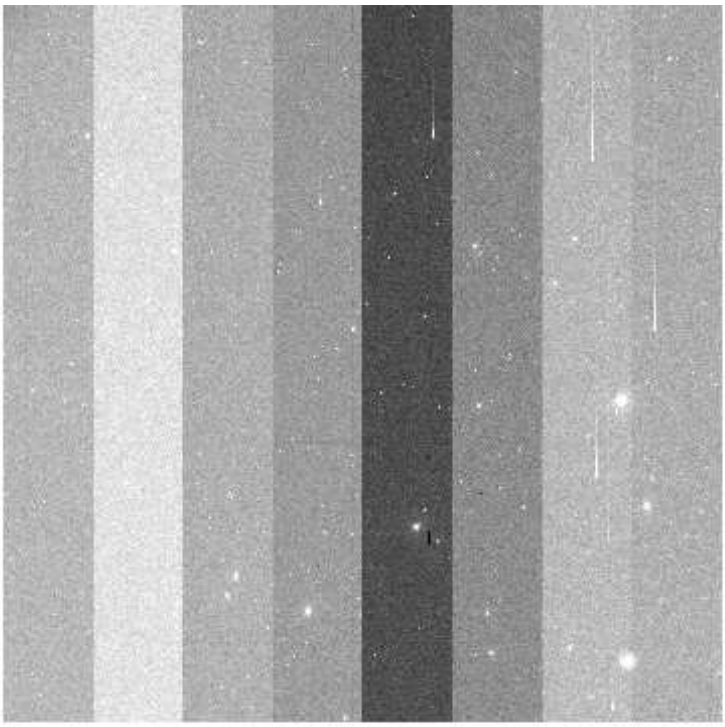


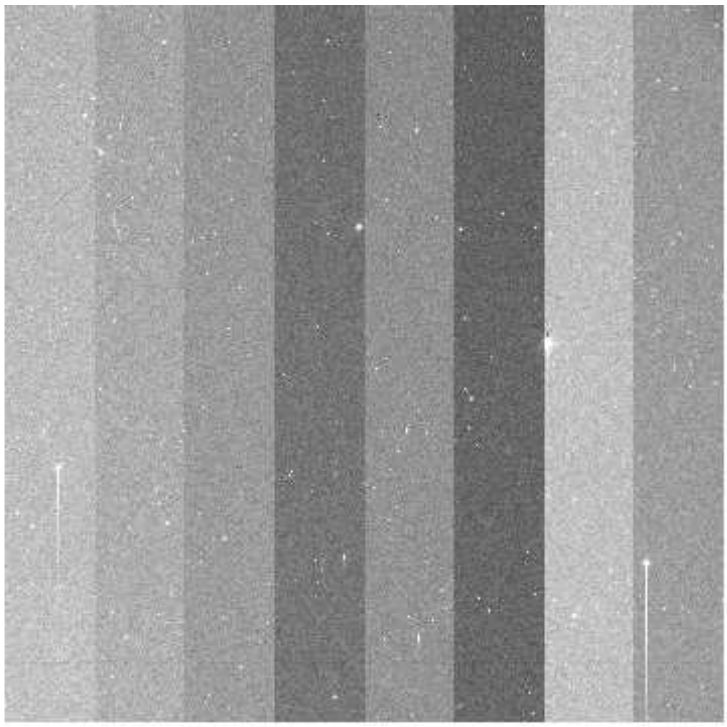


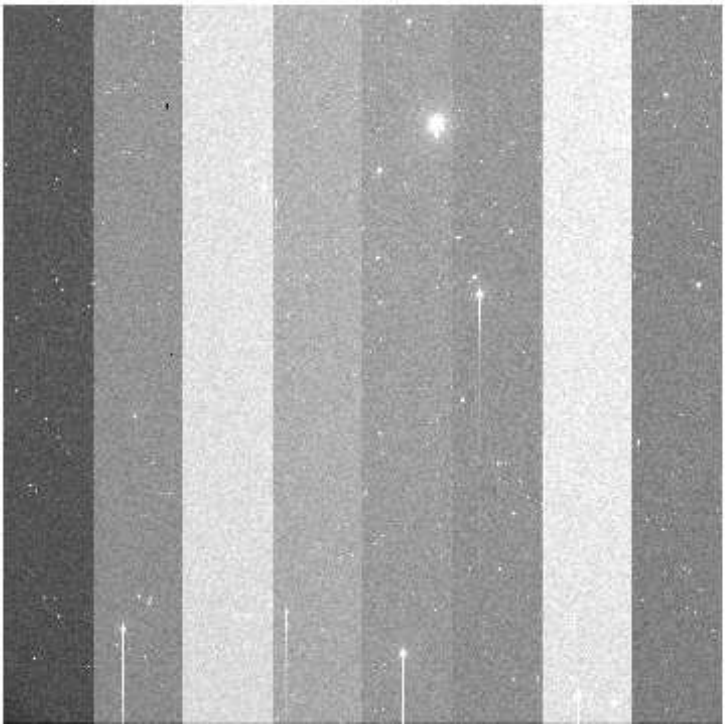


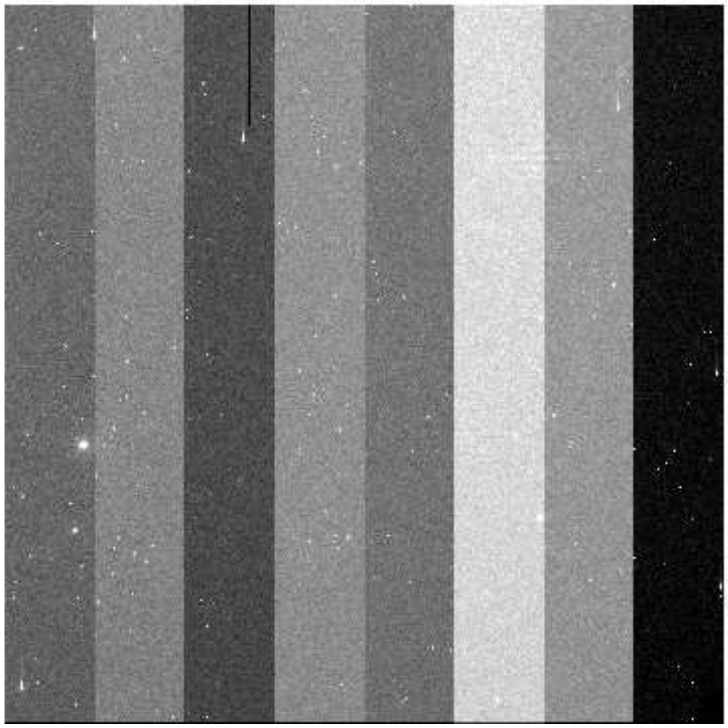


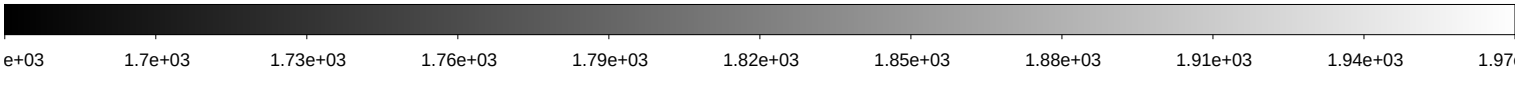
File Name	:	**kmta.20260807.034006.fits** # 318 / 345 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**gaia19bqmC-SS2608071826-nKdIa**			
RA	:	00:36:39.990			
DEC	:	-20:04:57.90			
Exposure Time	:	50	ALT	:	64.5
Airmass	:	1.11	AZ	:	-110.1
Sidereal Time	:	02:21:35	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2026-08-07T19:18:24	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



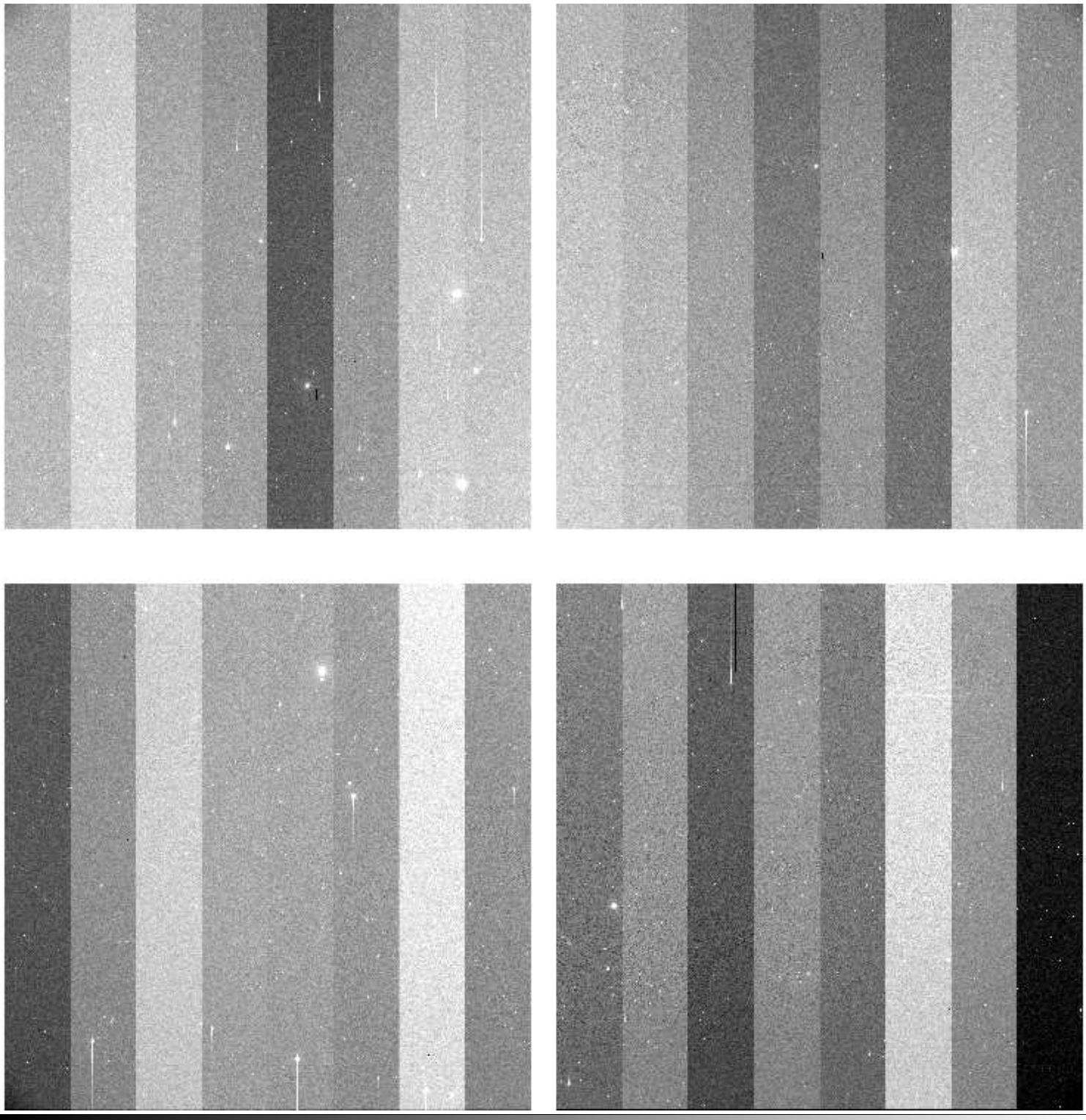




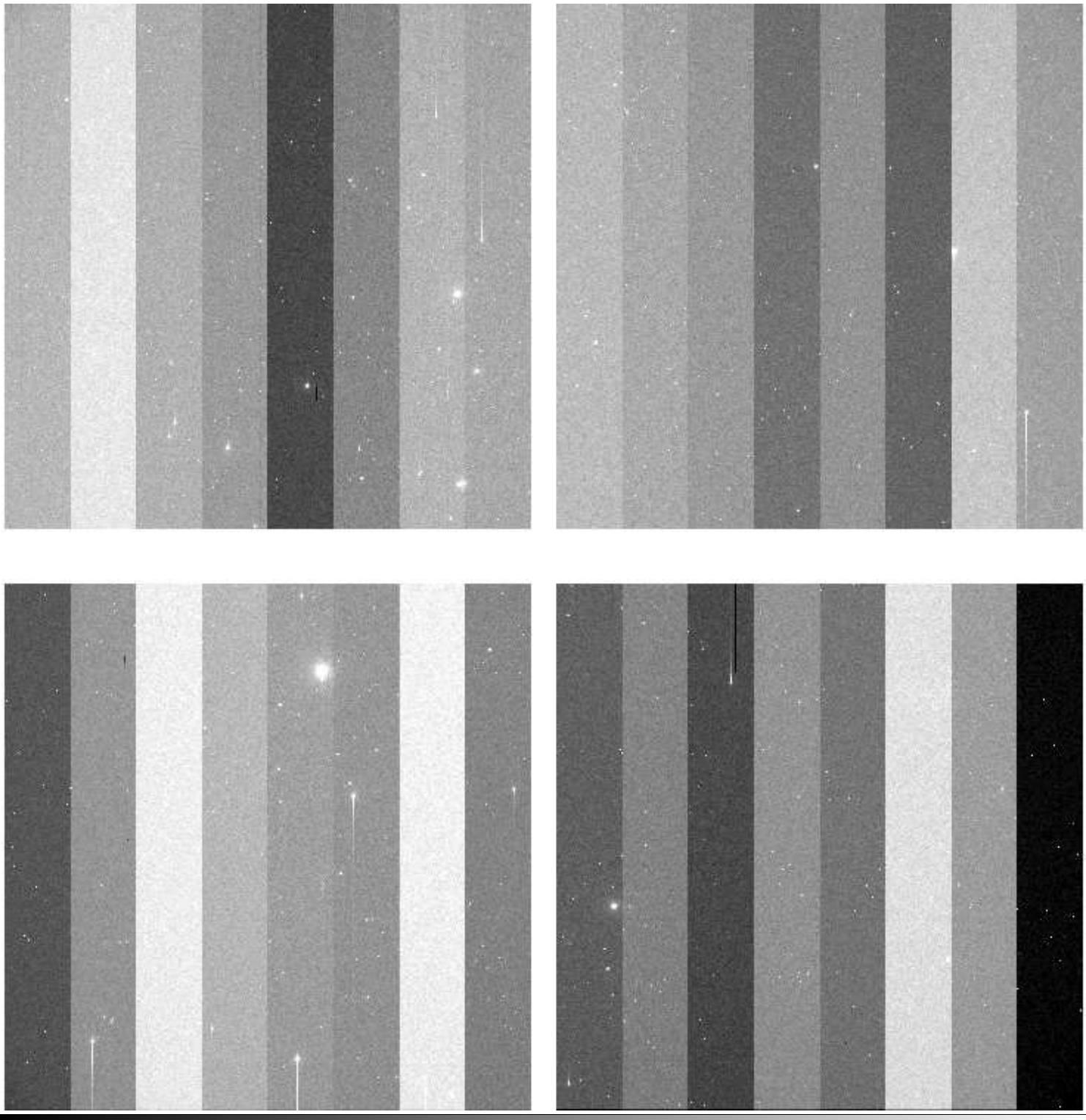




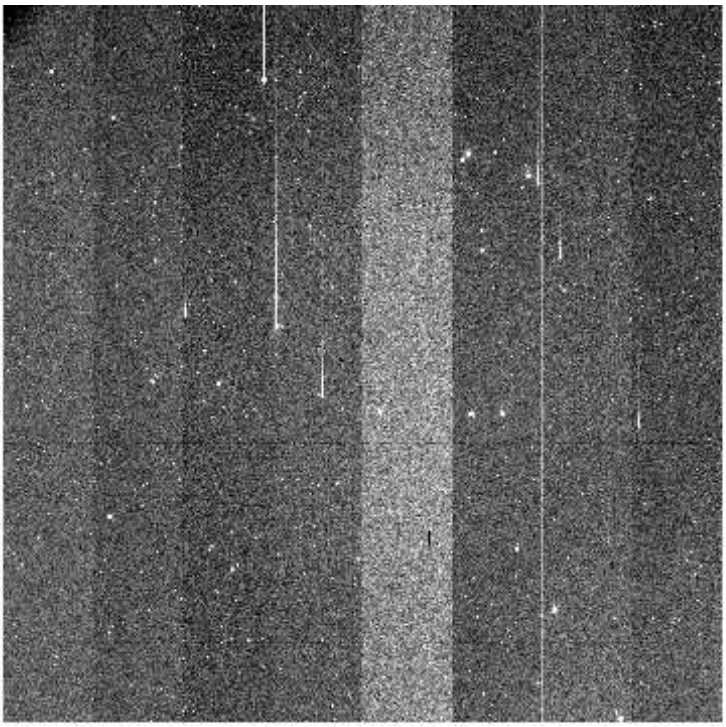
File Name	:	**kmta.20260807.034007.fits** # 319 / 345 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**gaia19bqmC-SS2608071826-DvdvV**			
RA	:	00:36:40.000			
DEC	:	-20:04:57.80			
Exposure Time	:	60	ALT	:	64.1
Airmass	:	1.11	AZ	:	-109.5
Sidereal Time	:	02:23:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T19:20:24	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

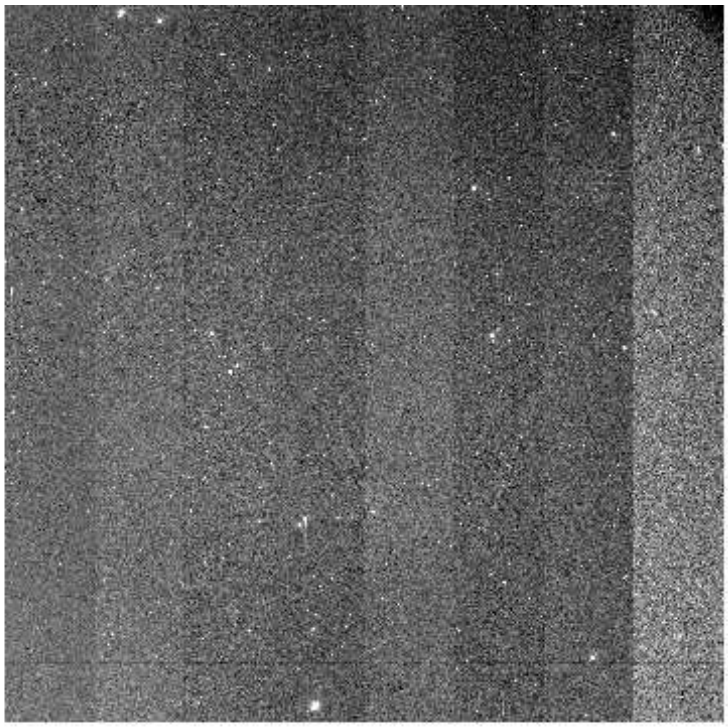


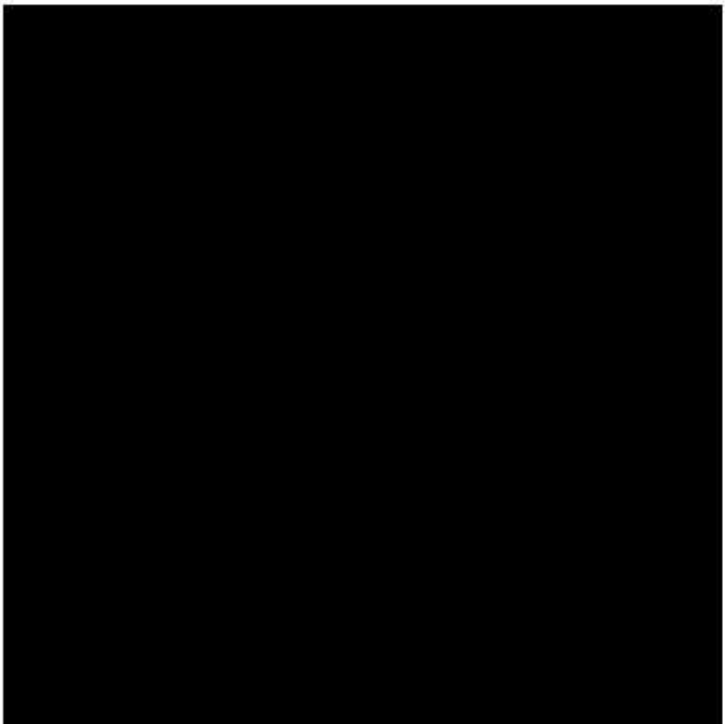
File Name	:	**kmta.20260807.034008.fits** # 320 / 345 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**gaia19bqmC-SS2608071826-EuMpr**			
RA	:	00:36:39.990			
DEC	:	-20:04:57.90			
Exposure Time	:	60	ALT	:	63.7
Airmass	:	1.12	AZ	:	-108.9
Sidereal Time	:	02:25:46	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T19:22:34	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

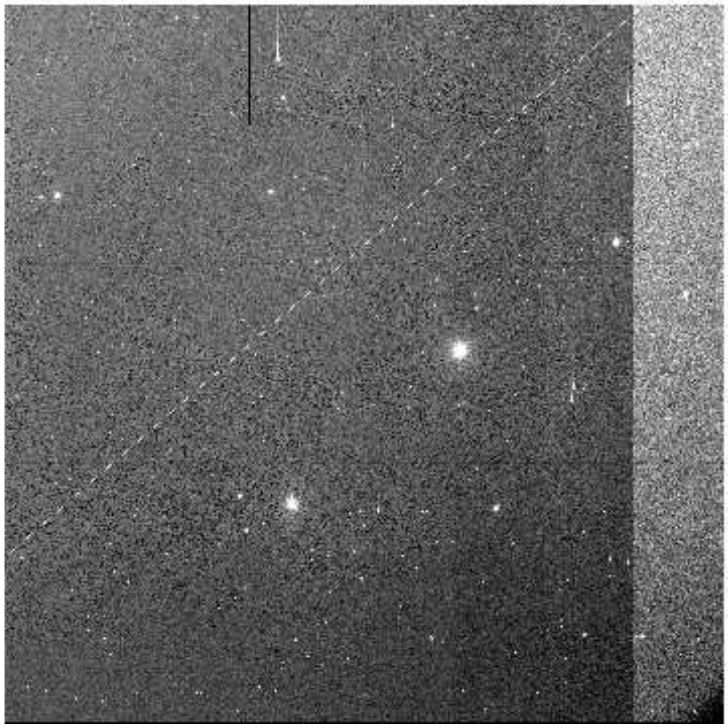


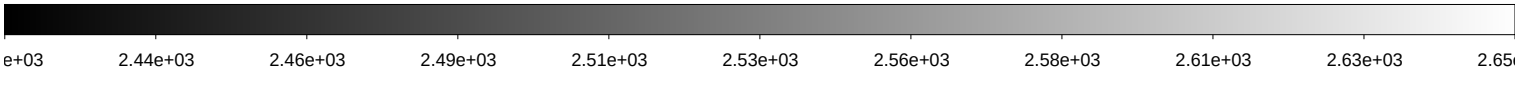
File Name	:	**kmta.20260807.034009.fits** # 321 / 345 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC251210_3C-SS2608071826-gLvII**			
RA	:	02:20:56.020			
DEC	:	+20:26:47.90			
Exposure Time	:	60	ALT	:	38.3
Airmass	:	1.61	AZ	:	-178.8
Sidereal Time	:	02:28:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T19:24:50	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



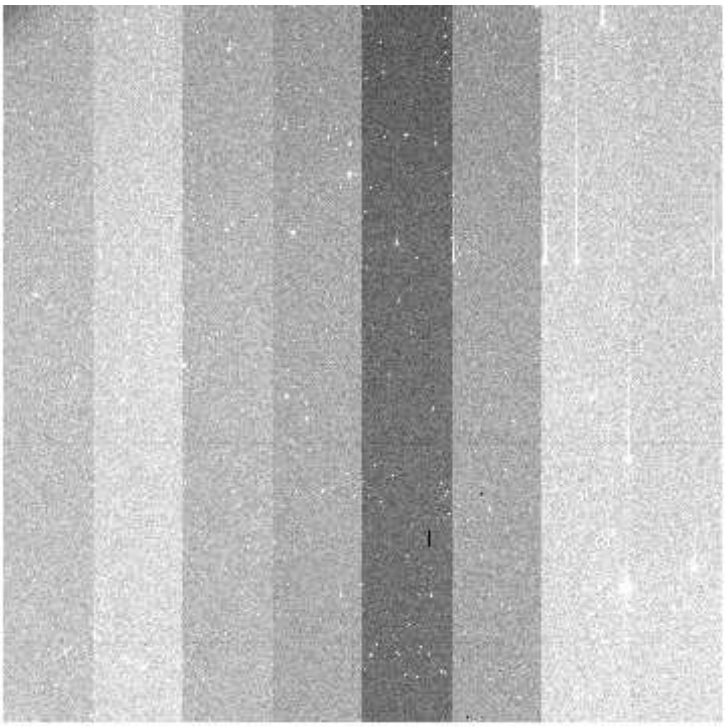


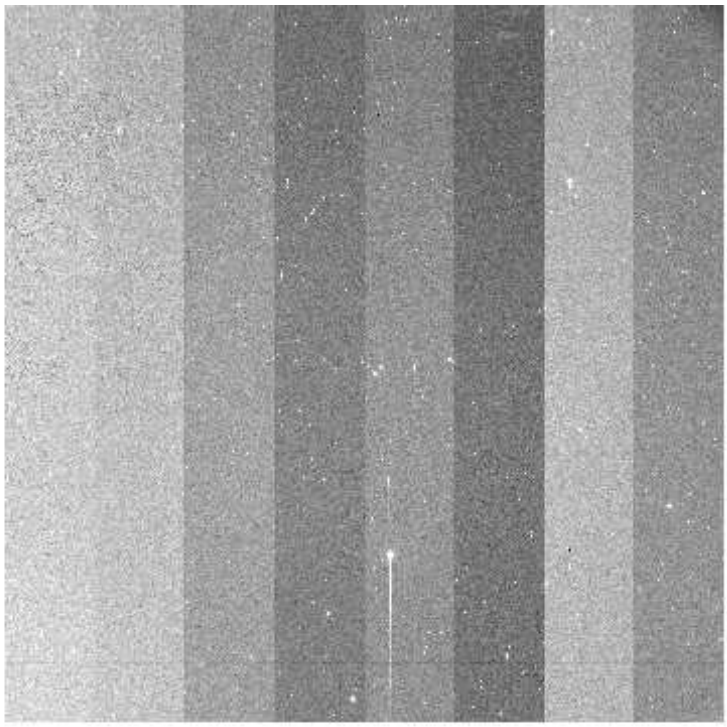


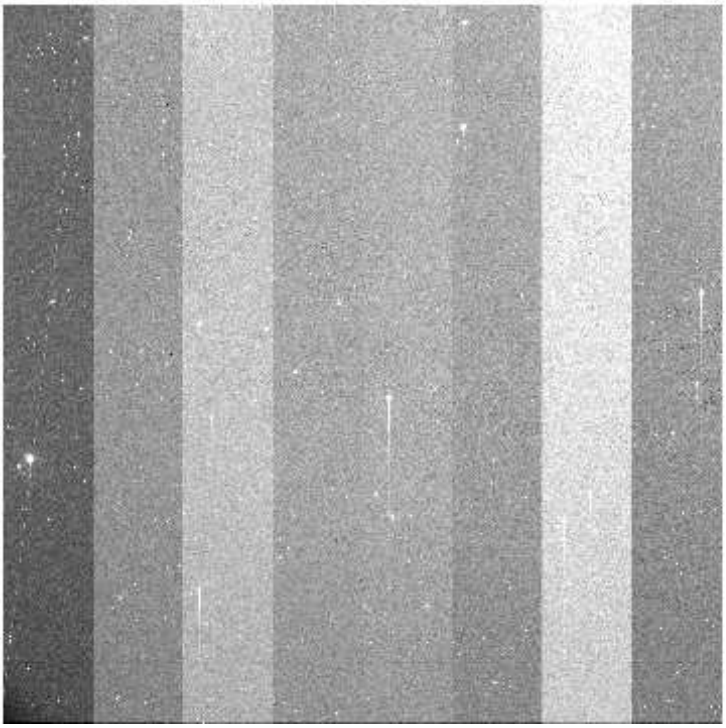


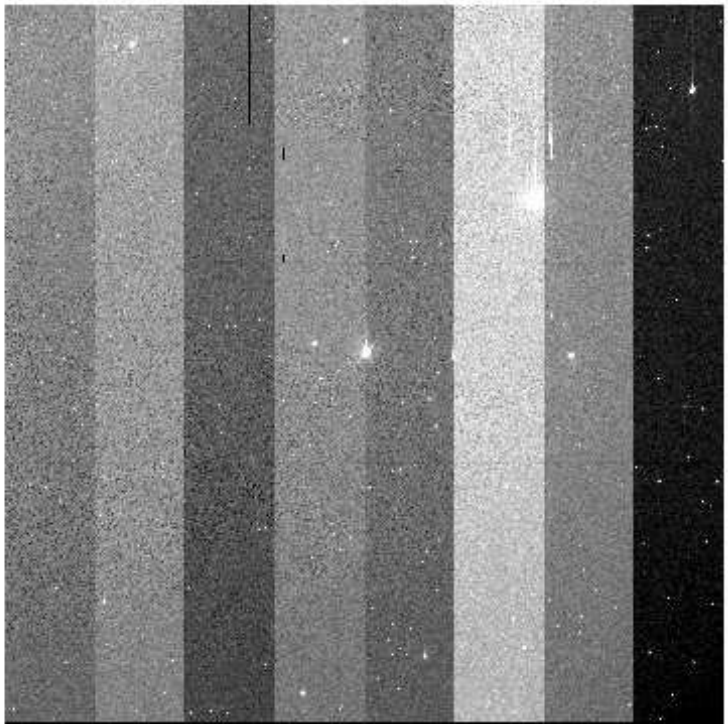


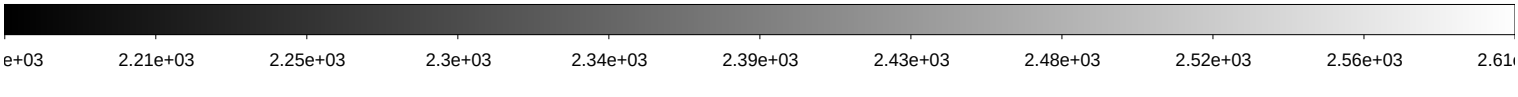
File Name	:	**kmta.20260807.034010.fits** # 322 / 345 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC251210_2**			
RA	:	02:21:23.520			
DEC	:	+20:13:59.80			
Exposure Time	:	60	ALT	:	38.5
Airmass	:	1.61	AZ	:	-178.3
Sidereal Time	:	02:30:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T19:27:01	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



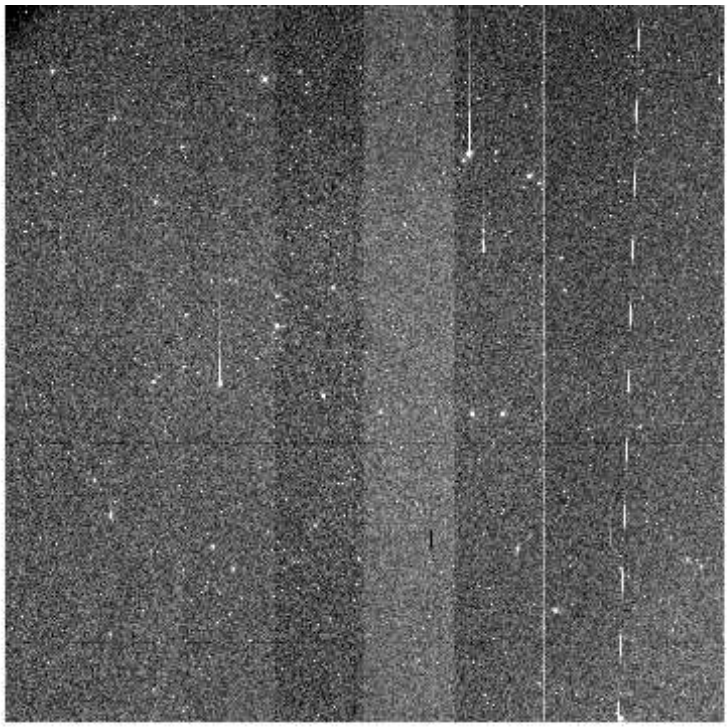


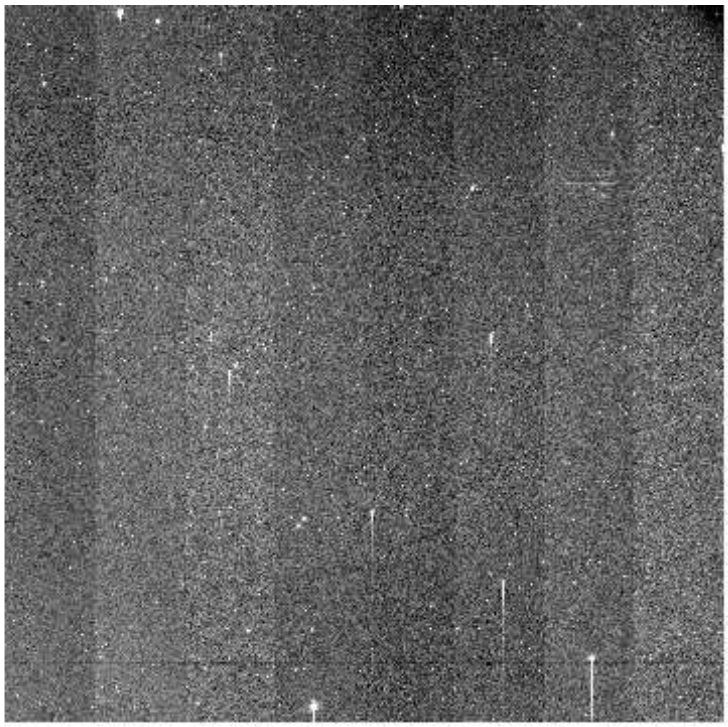


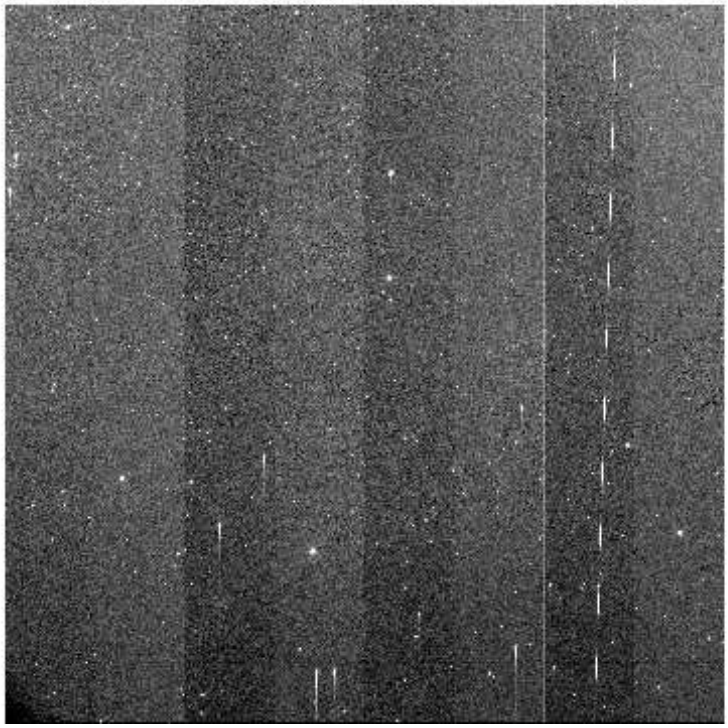


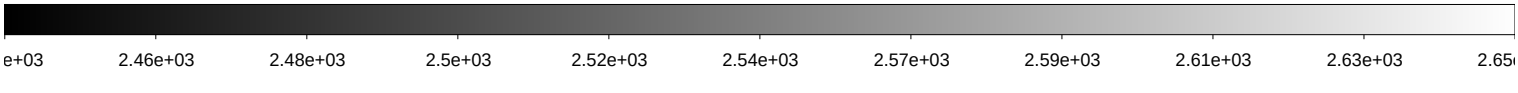


File Name	:	**kmta.20260807.034011.fits** # 323 / 345 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC251210_3**			
RA	:	02:20:55.720			
DEC	:	+20:26:48.00			
Exposure Time	:	60	ALT	:	38.2
Airmass	:	1.62	AZ	:	-177.5
Sidereal Time	:	02:32:22	Image Issue	:	M
Filter ID	:	I	CHIP	:	–T-
Observation Date	:	2026-08-07T19:29:09	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

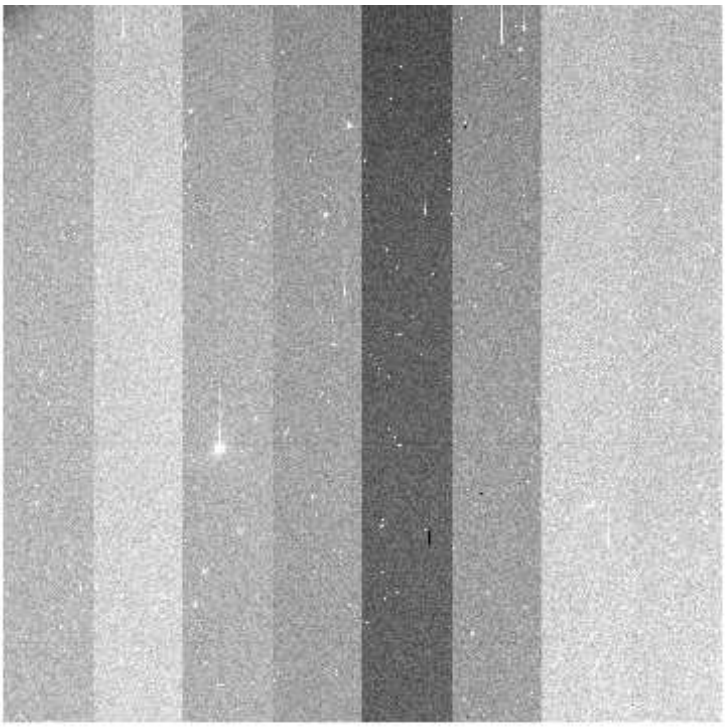


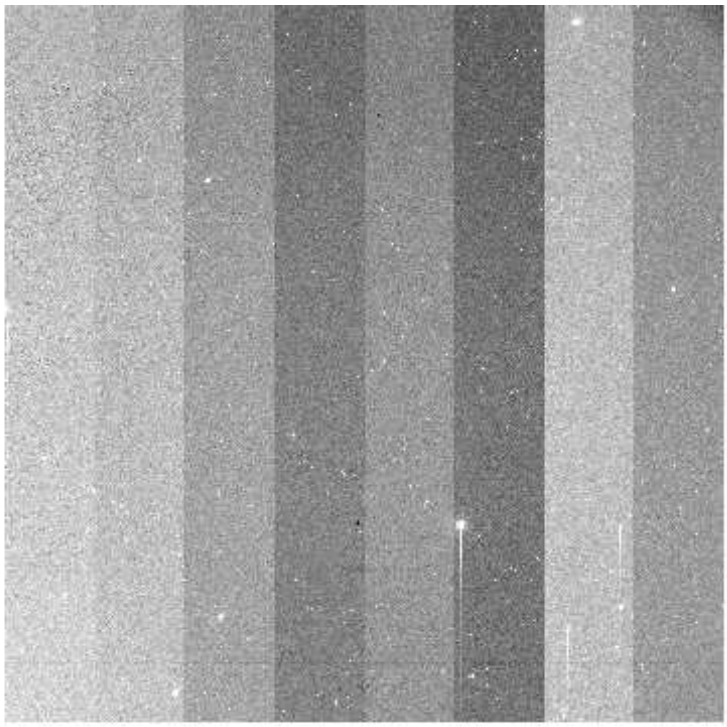


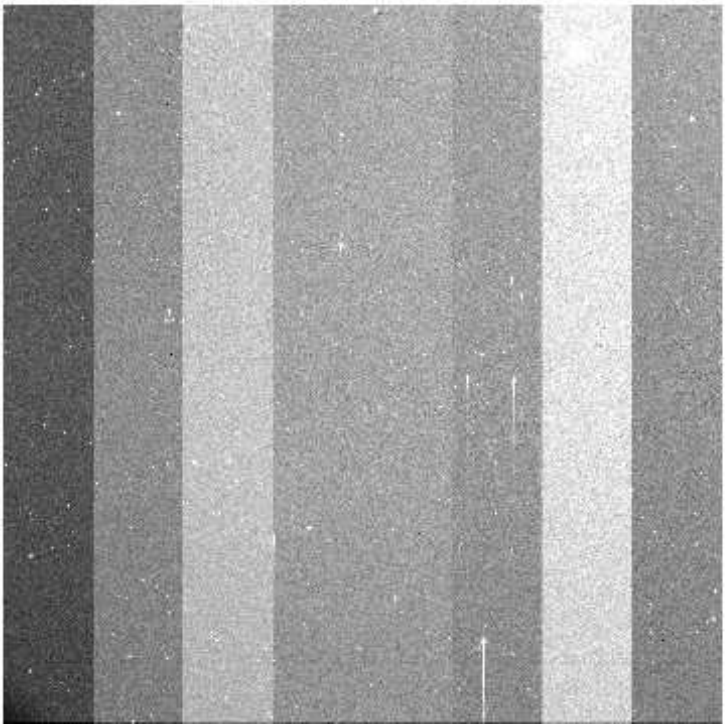


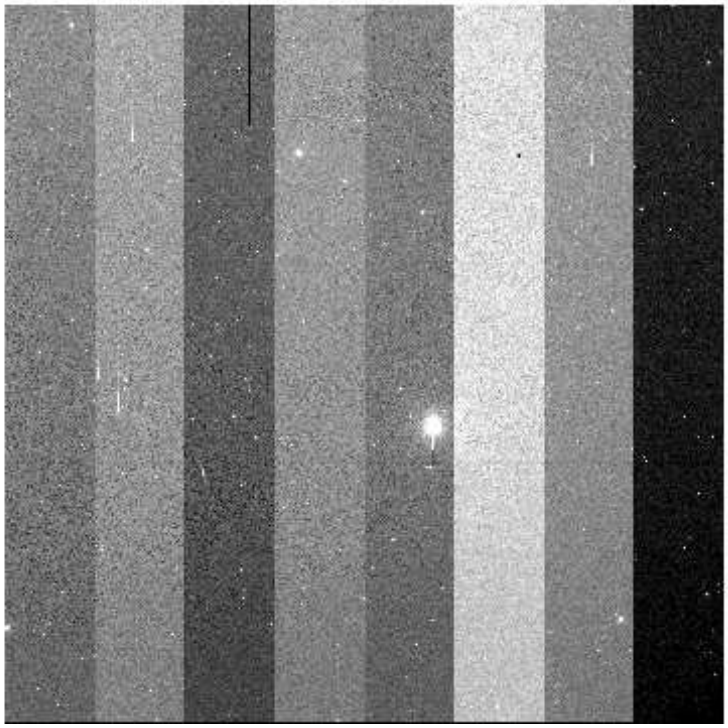


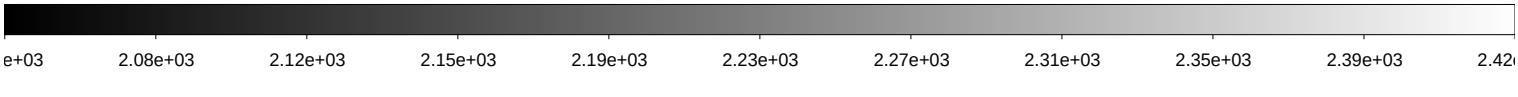
File Name	:	**kmta.20260807.034012.fits** # 324 / 345 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC190922B1**			
RA	:	00:26:58.500			
DEC	:	-01:34:11.80			
Exposure Time	:	60	ALT	:	48.1
Airmass	:	1.34	AZ	:	-129.2
Sidereal Time	:	02:34:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T19:31:16	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



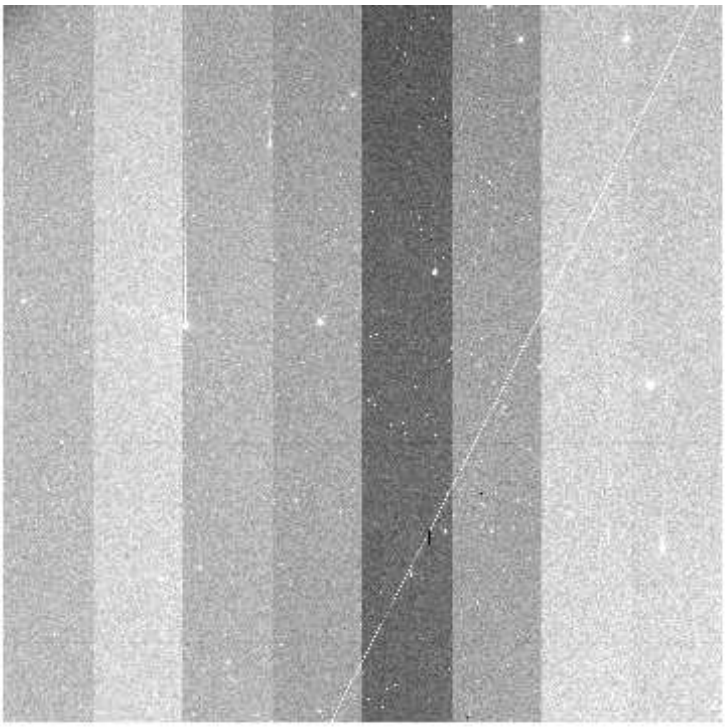


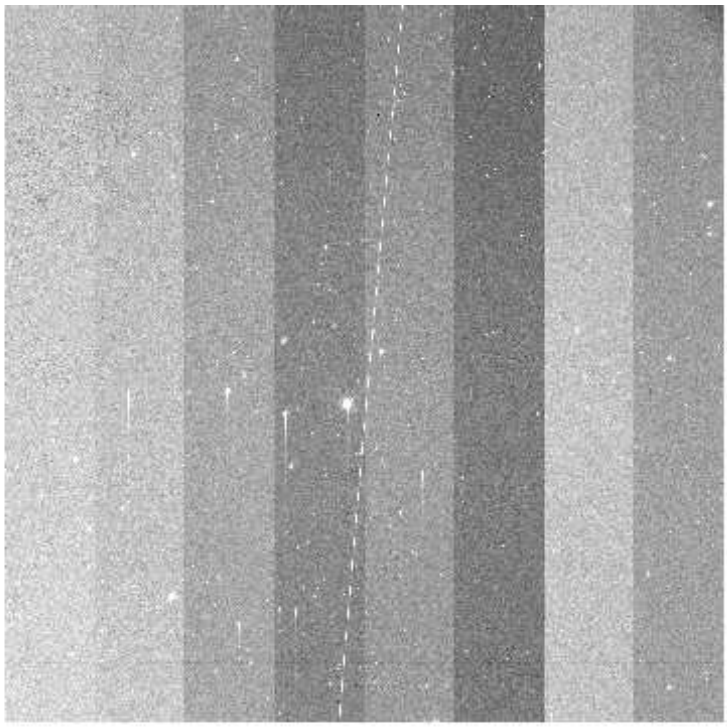


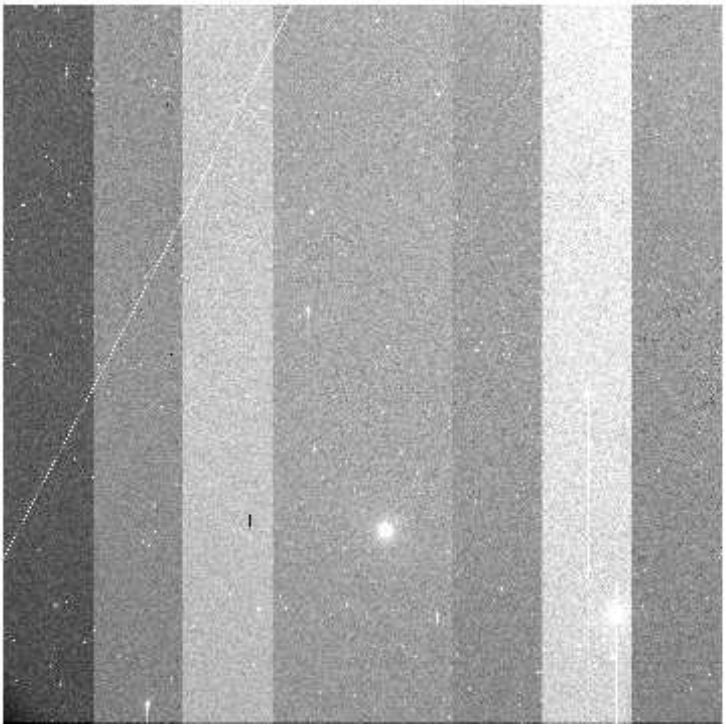


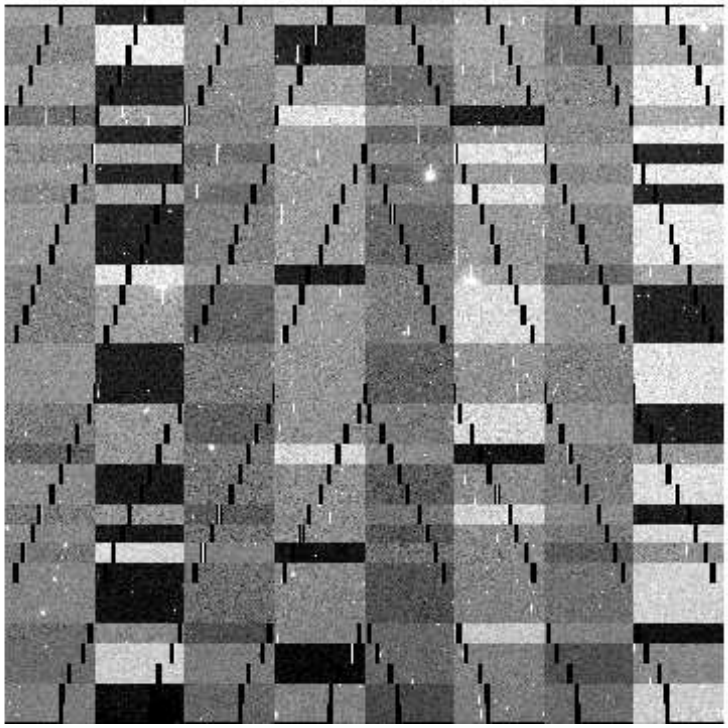


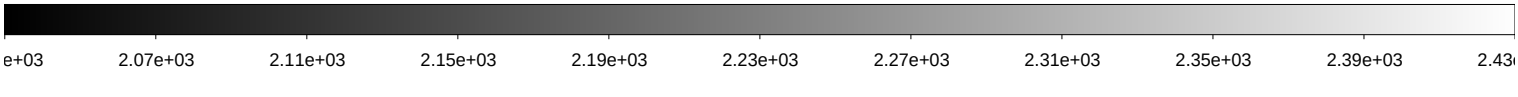
File Name	:	**kmta.20260807.034013.fits** # 325 / 345 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC190922B2**			
RA	:	00:19:06.330			
DEC	:	-01:34:11.90			
Exposure Time	:	60	ALT	:	46.5
Airmass	:	1.38	AZ	:	-126.5
Sidereal Time	:	02:36:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T19:33:13	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



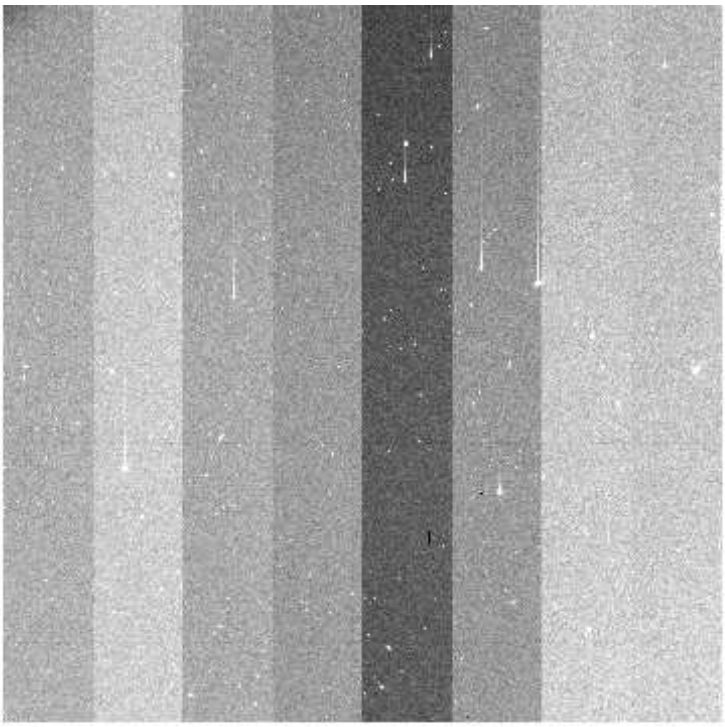


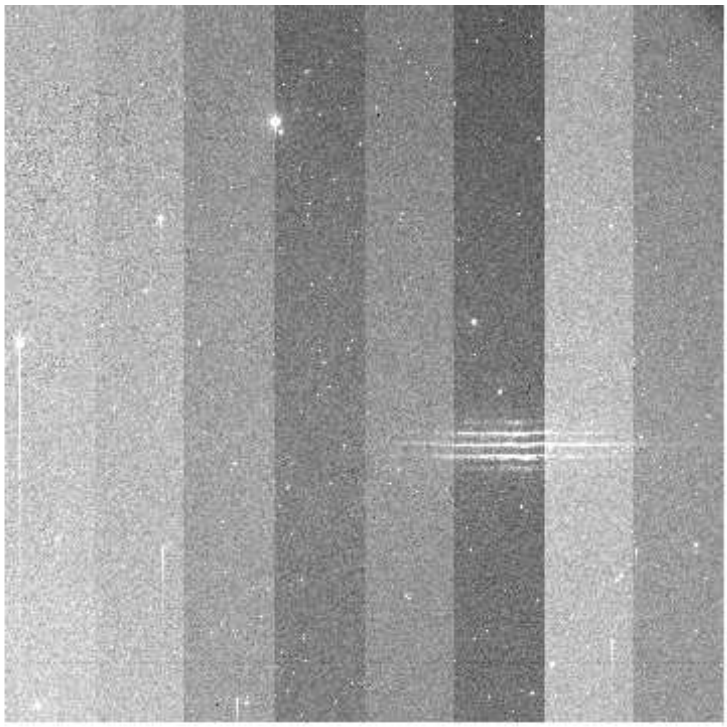


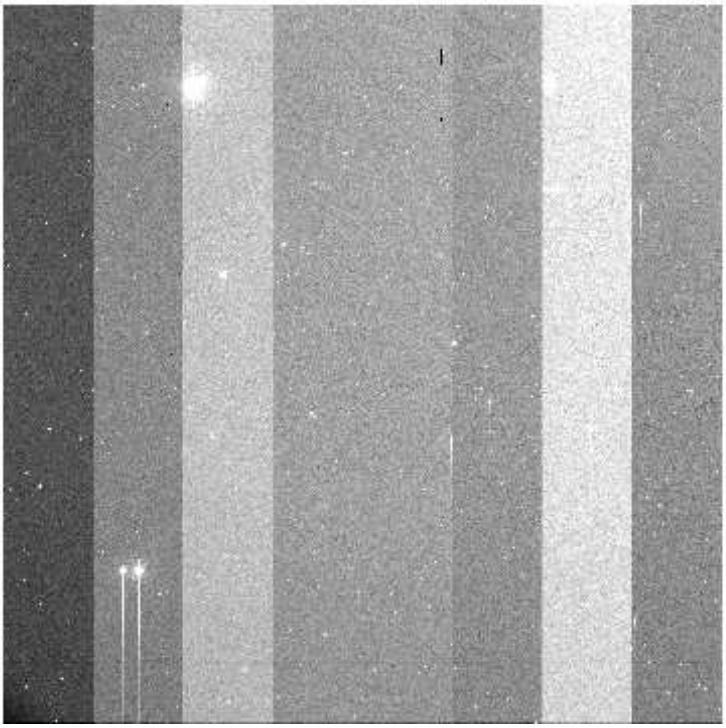


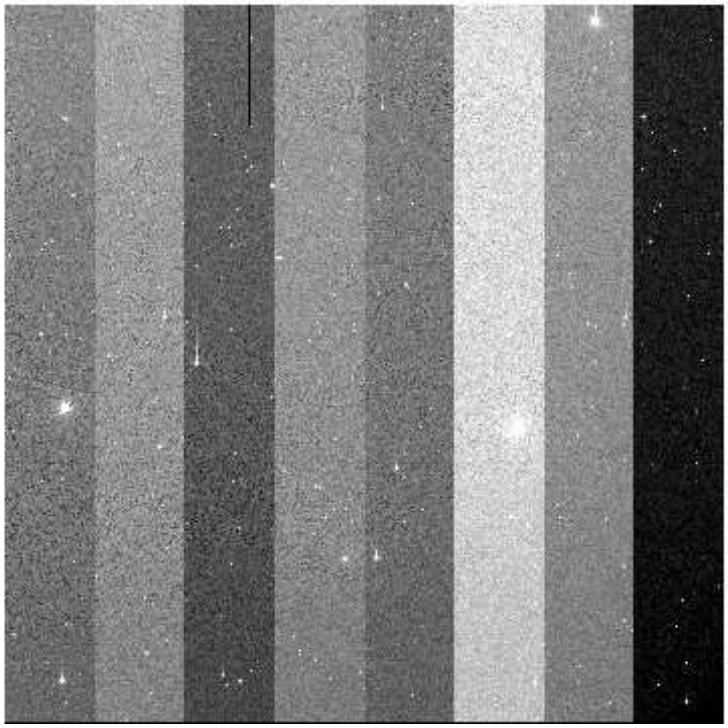


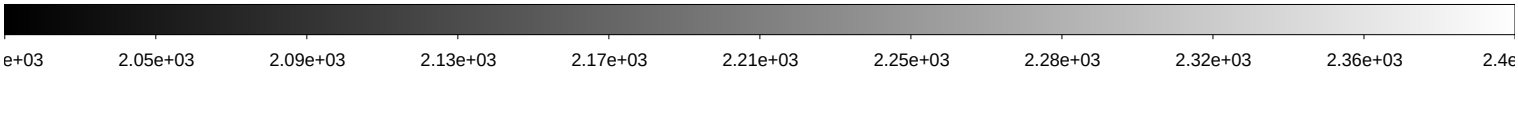
File Name	:	**kmta.20260807.034014.fits** # 326 / 345 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC201209a**			
RA	:	00:27:31.250			
DEC	:	-09:14:59.90			
Exposure Time	:	60	ALT	:	53.0
Airmass	:	1.25	AZ	:	-119.7
Sidereal Time	:	02:38:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T19:35:11	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



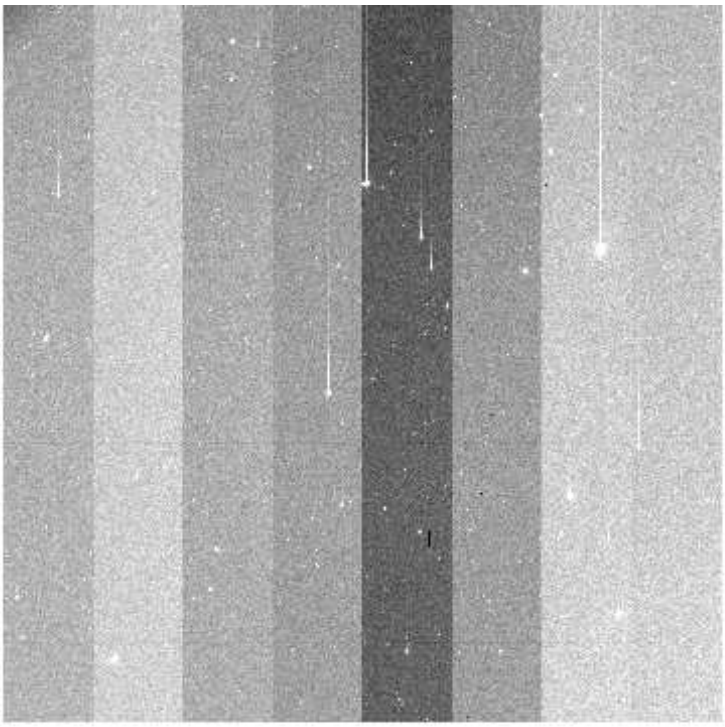


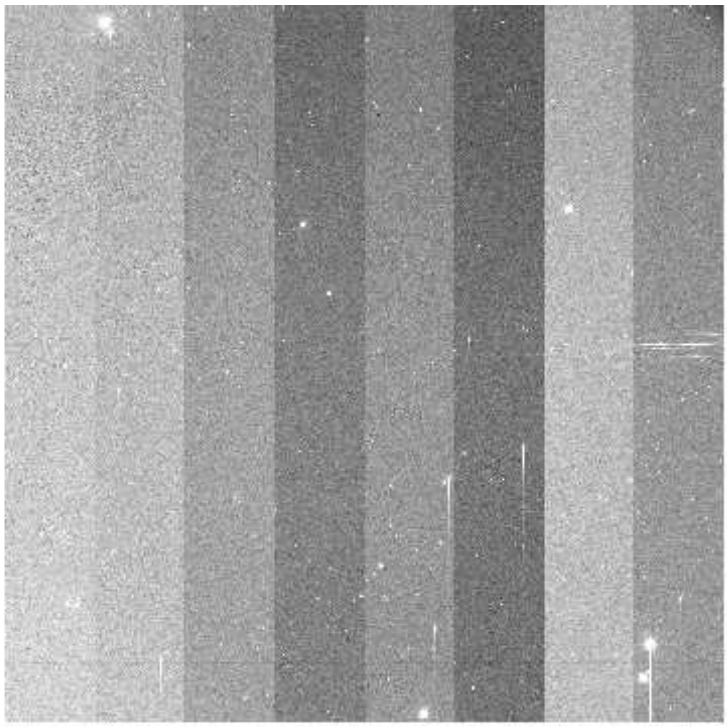


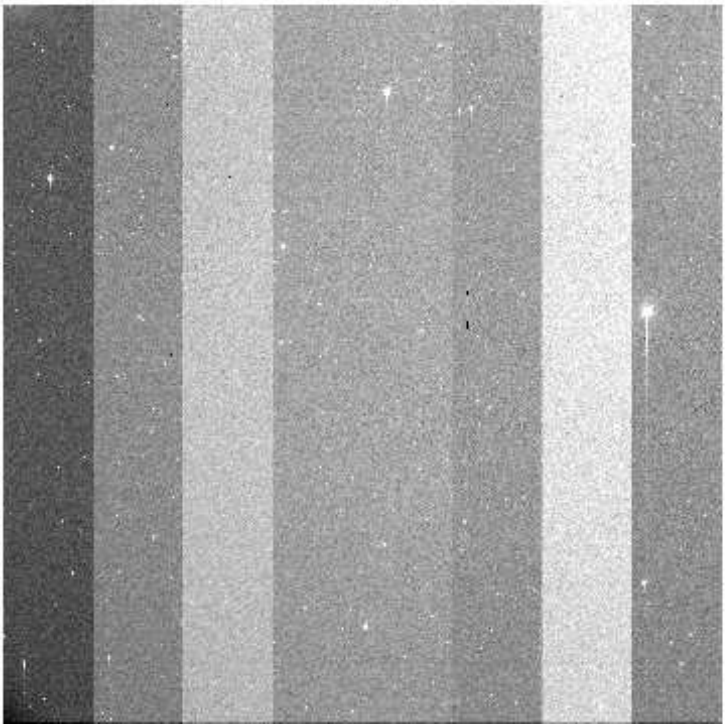


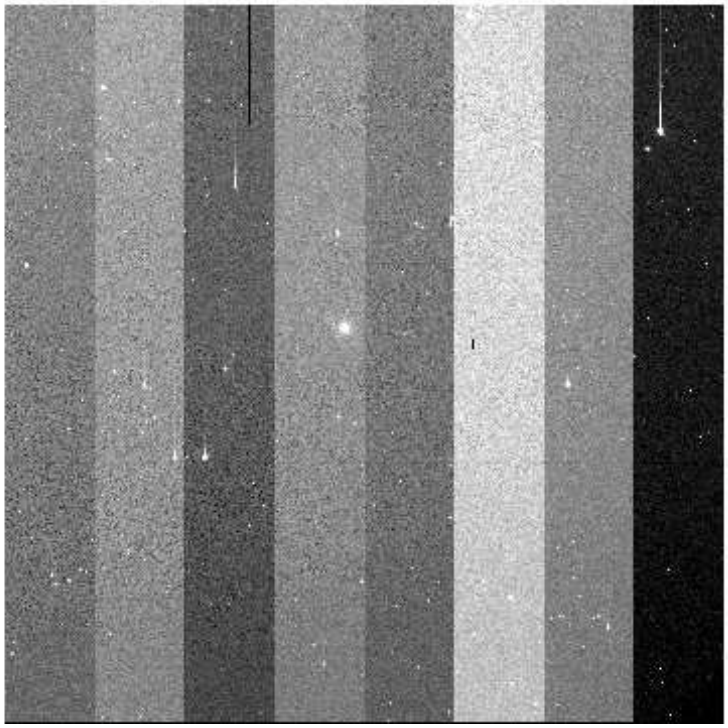


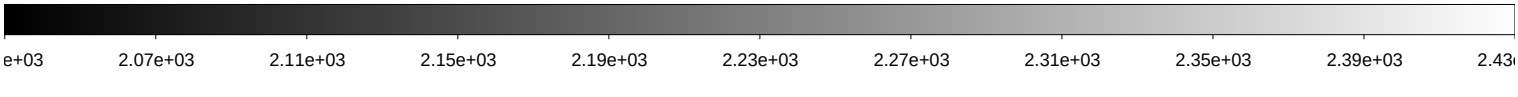
File Name	:	**kmta.20260807.034015.fits** # 327 / 345 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC201209b**			
RA	:	00:26:32.900			
DEC	:	-09:23:23.90			
Exposure Time	:	60	ALT	:	52.5
Airmass	:	1.26	AZ	:	-118.7
Sidereal Time	:	02:40:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T19:37:22	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



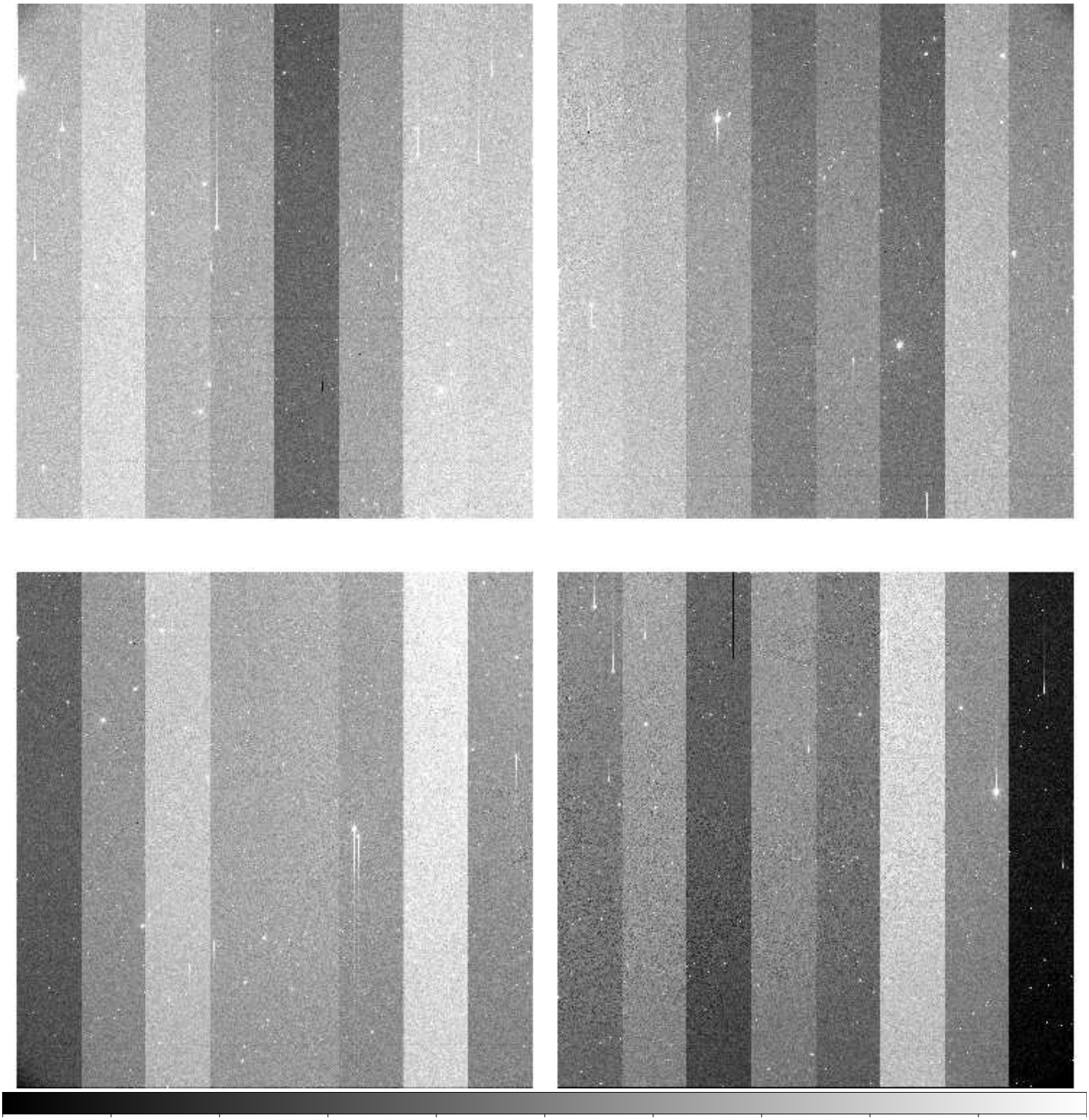




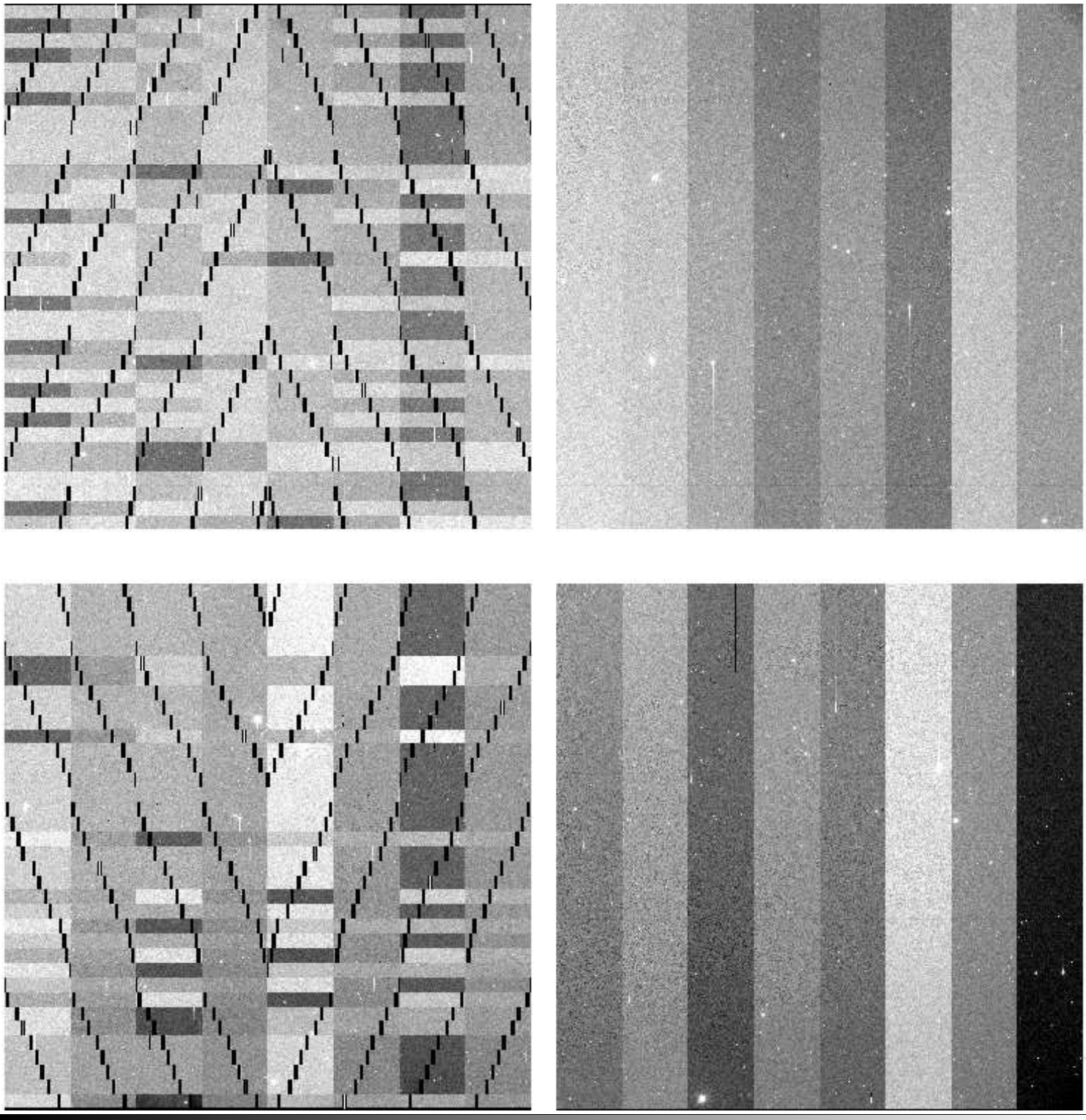




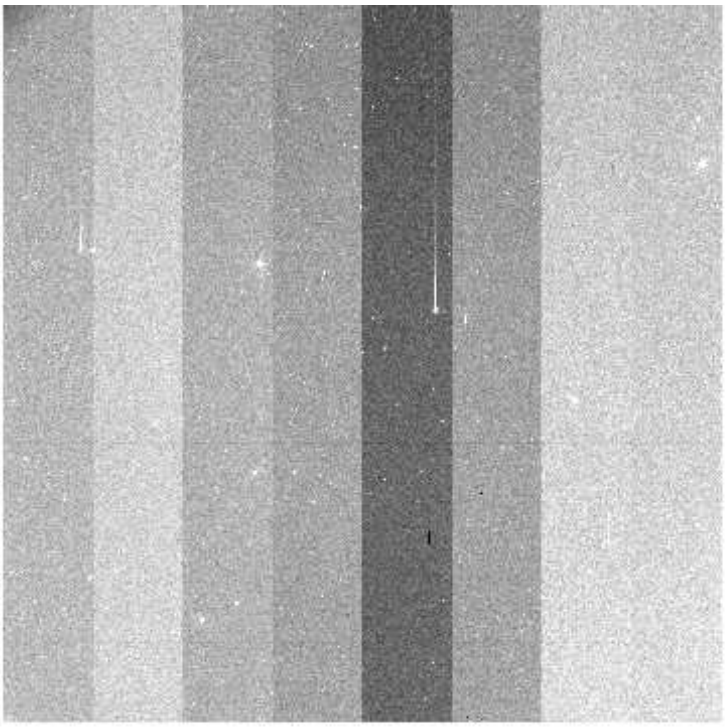
File Name	:	**kmta.20260807.034016.fits** # 328 / 345 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC191122a**			
RA	:	01:51:48.000			
DEC	:	+00:56:23.80			
Exposure Time	:	60	ALT	:	55.8
Airmass	:	1.21	AZ	:	-158.3
Sidereal Time	:	02:42:50	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T19:39:22	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

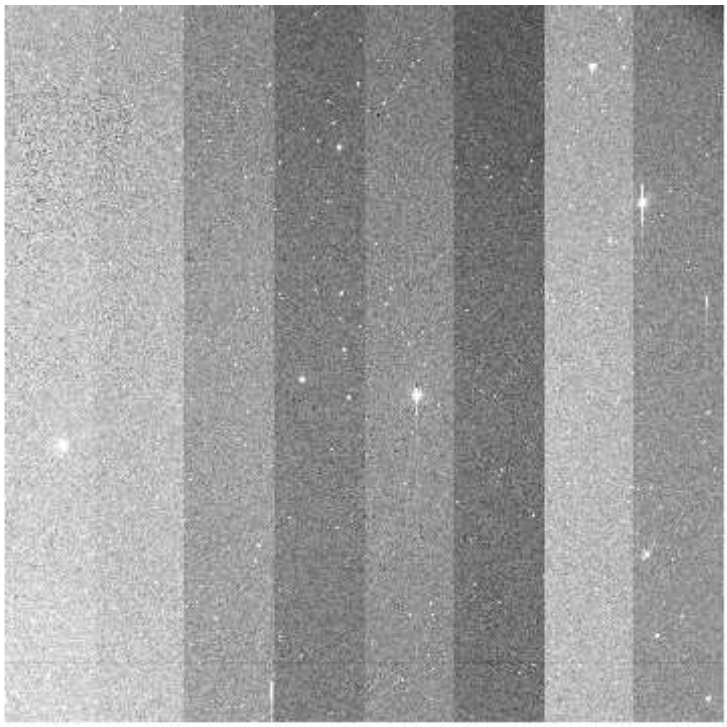


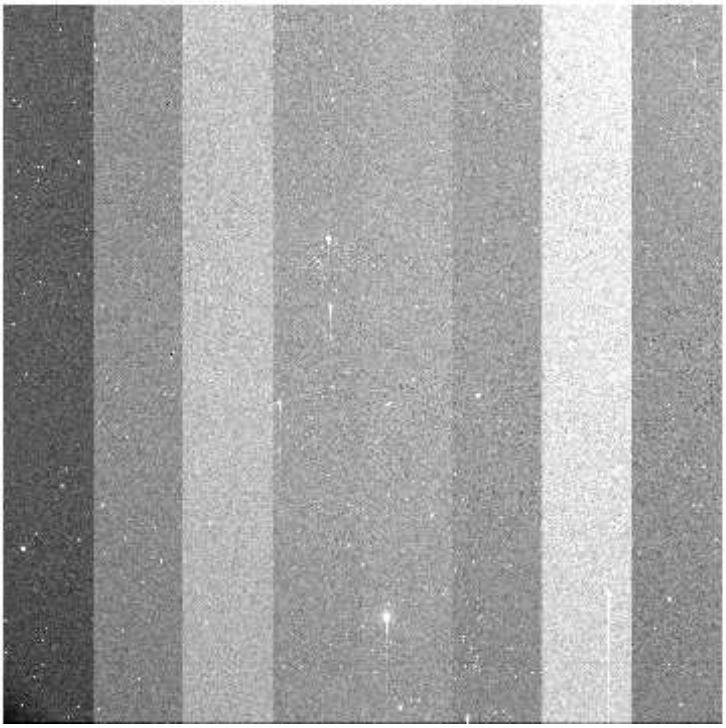
File Name	:	**kmta.20260807.034017.fits** # 329 / 345 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC191122b**			
RA	:	01:51:47.990			
DEC	:	-01:01:11.90			
Exposure Time	:	60	ALT	:	57.5
Airmass	:	1.19	AZ	:	-156.3
Sidereal Time	:	02:44:45	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T19:41:31	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

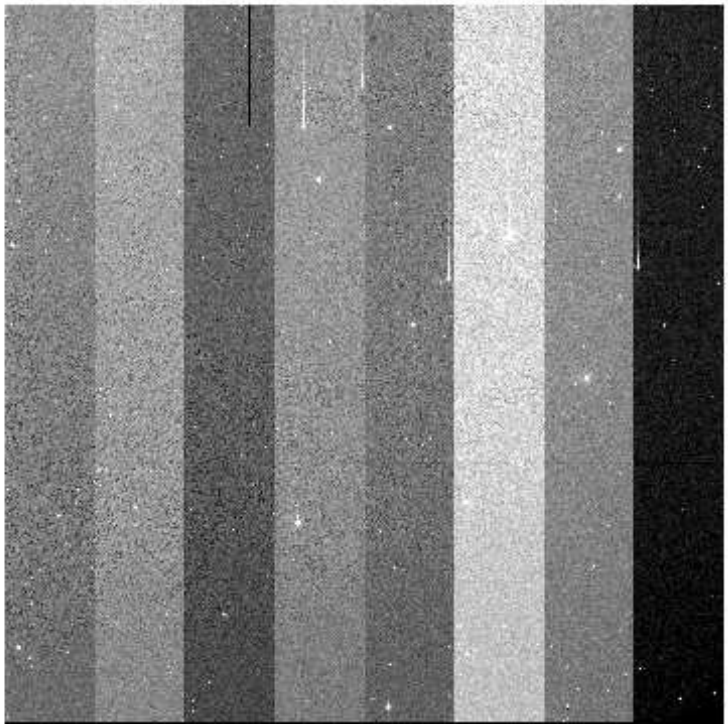


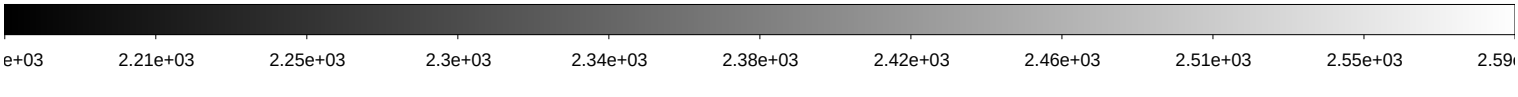
File Name	:	**kmta.20260807.034018.fits** # 330 / 345 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC191122c**			
RA	:	01:43:48.010			
DEC	:	-01:01:12.00			
Exposure Time	:	60	ALT	:	56.5
Airmass	:	1.20	AZ	:	-152.0
Sidereal Time	:	02:46:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T19:43:31	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



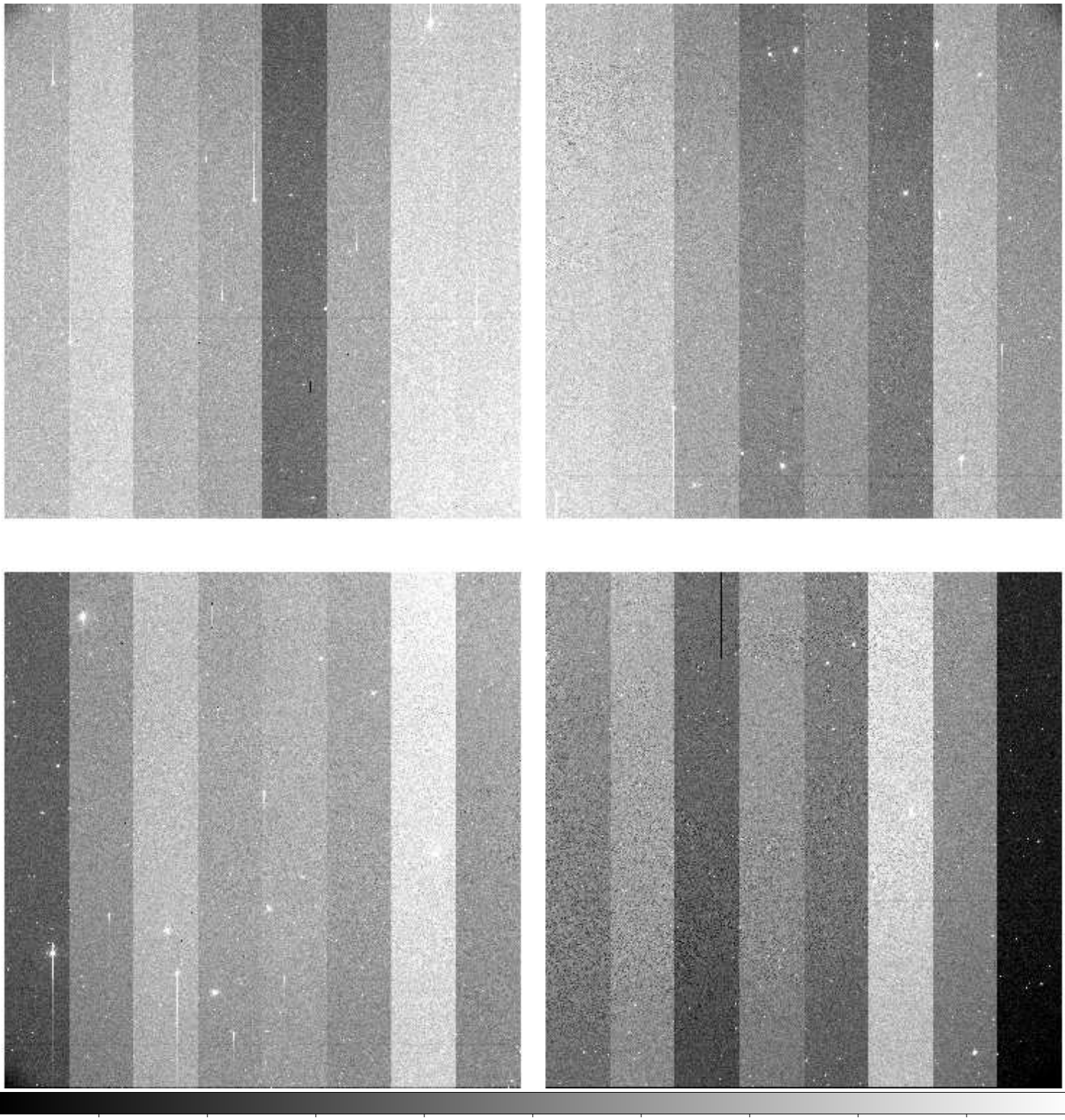




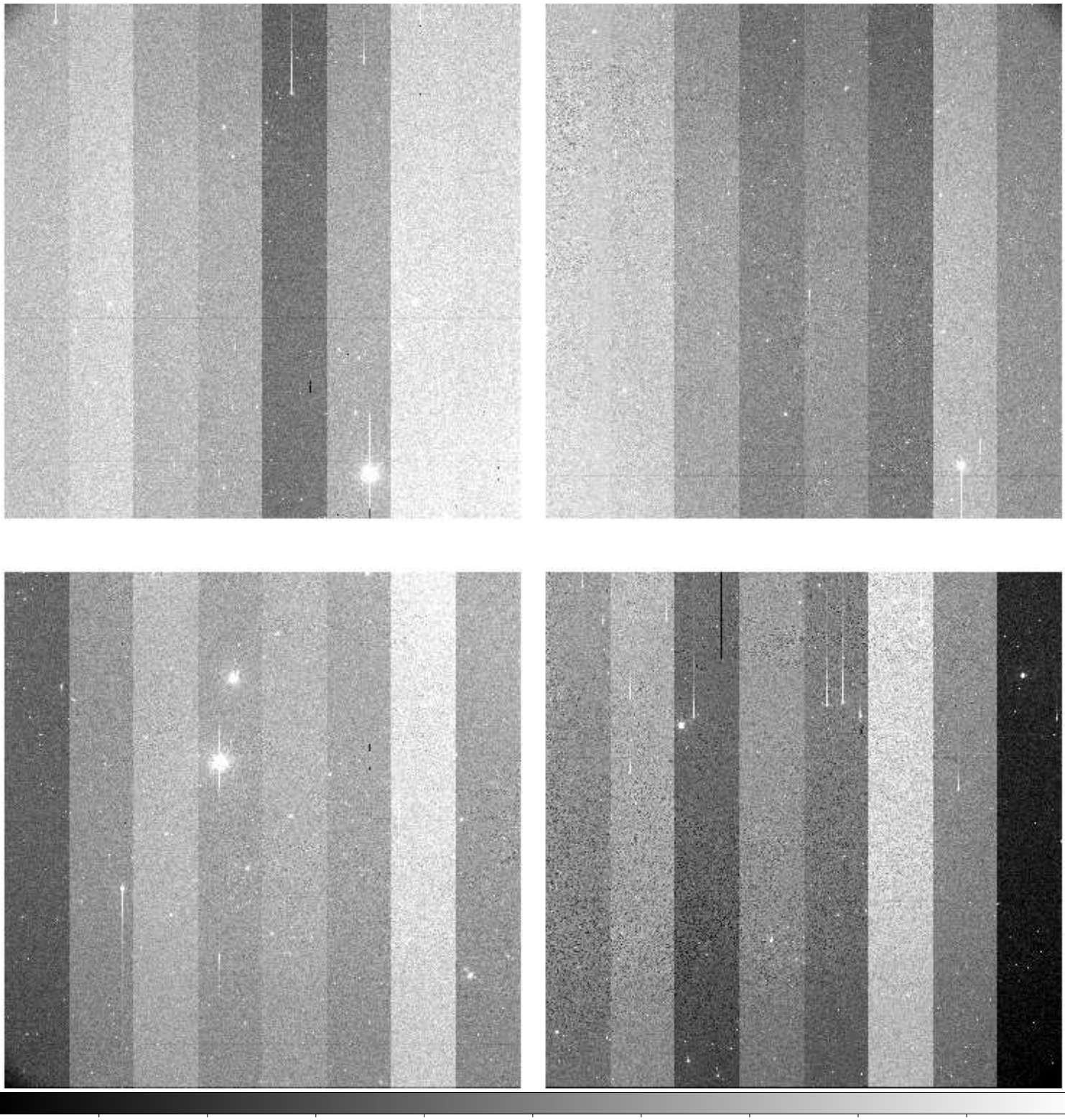




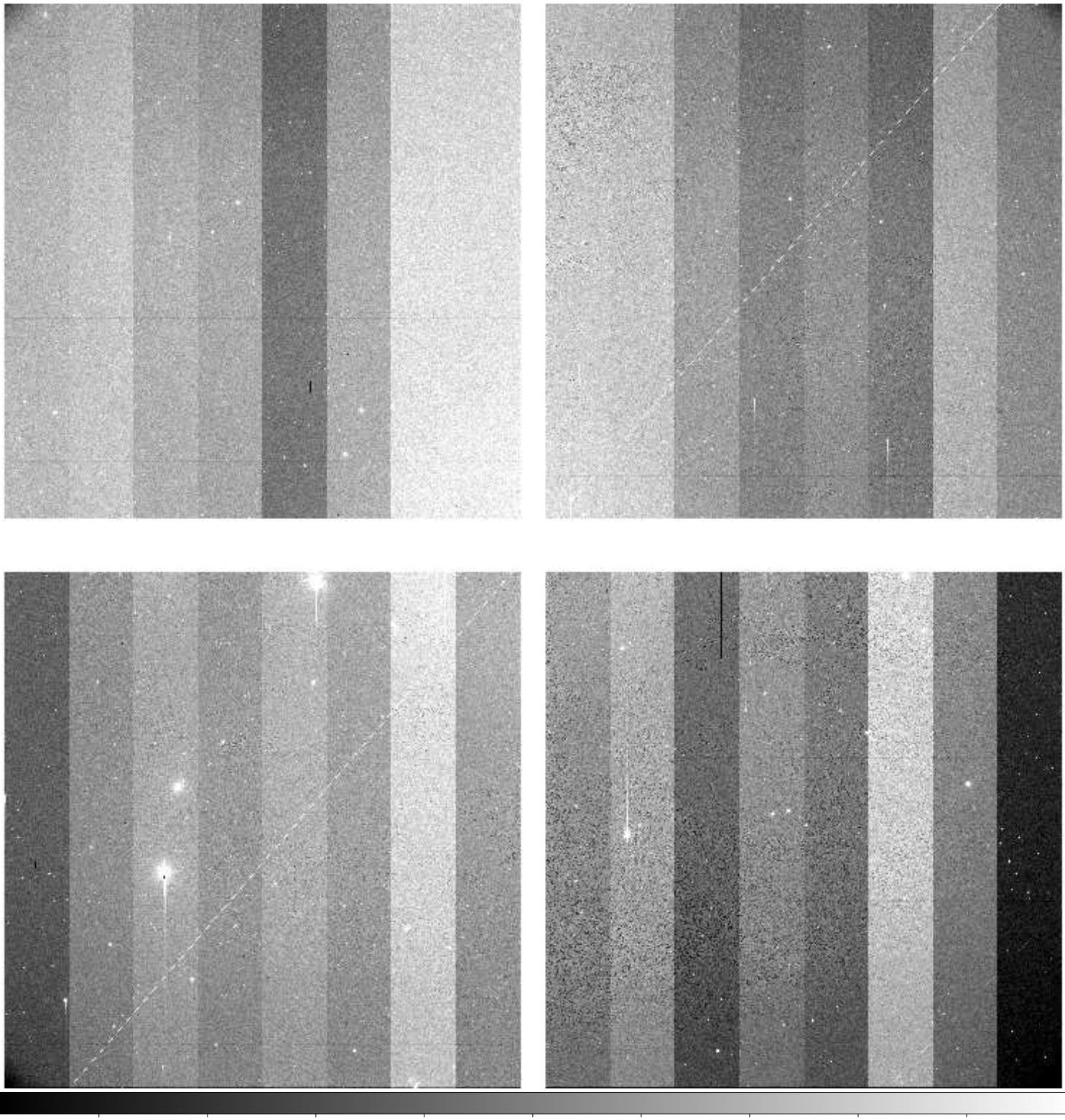
File Name	:	**kmta.20260807.034019.fits** # 331 / 345 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC191122d**			
RA	:	01:43:48.020			
DEC	:	+00:56:23.90			
Exposure Time	:	60	ALT	:	54.5
Airmass	:	1.23	AZ	:	-152.6
Sidereal Time	:	02:48:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T19:45:40	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



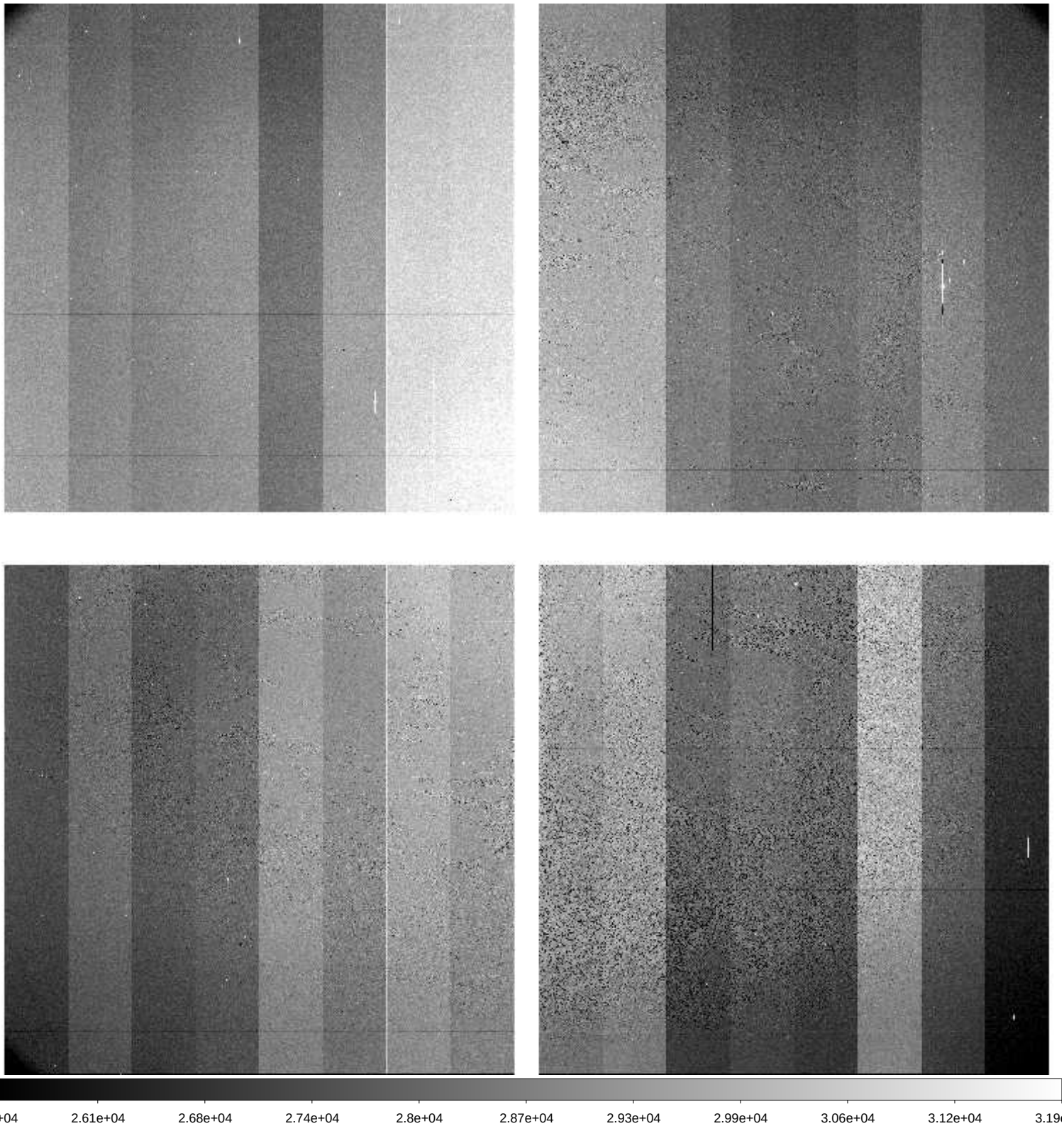
File Name	:	**kmta.20260807.034020.fits** # 332 / 345 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC230724_2**			
RA	:	02:10:17.850			
DEC	:	-01:58:35.90			
Exposure Time	:	60	ALT	:	59.4
Airmass	:	1.16	AZ	:	-161.3
Sidereal Time	:	02:51:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T19:47:50	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



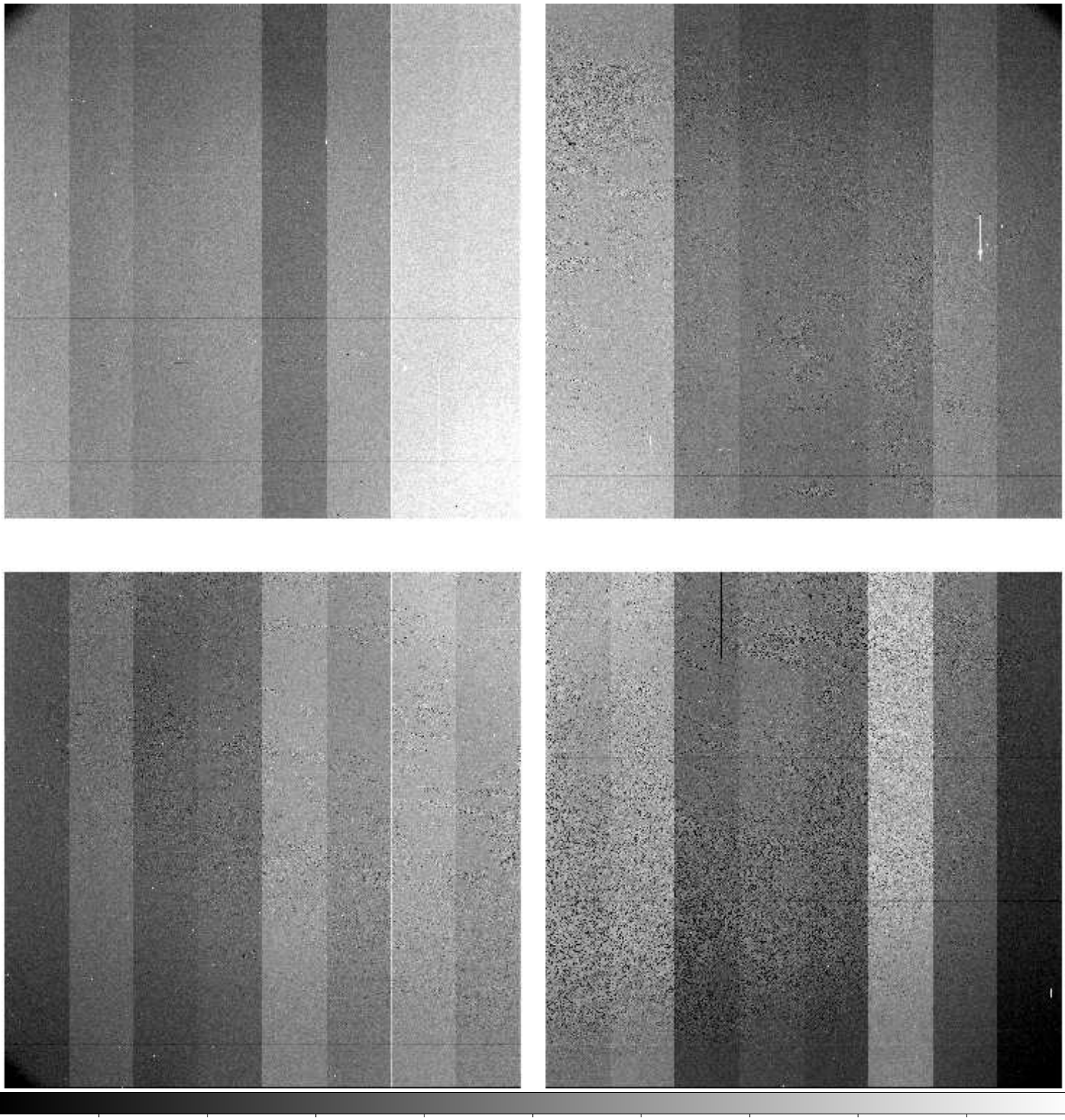
File Name	:	**kmta.20260807.034021.fits** # 333 / 345 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC230724_3**			
RA	:	02:09:51.750			
DEC	:	-01:45:47.70			
Exposure Time	:	60	ALT	:	59.0
Airmass	:	1.17	AZ	:	-160.2
Sidereal Time	:	02:53:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T19:49:59	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



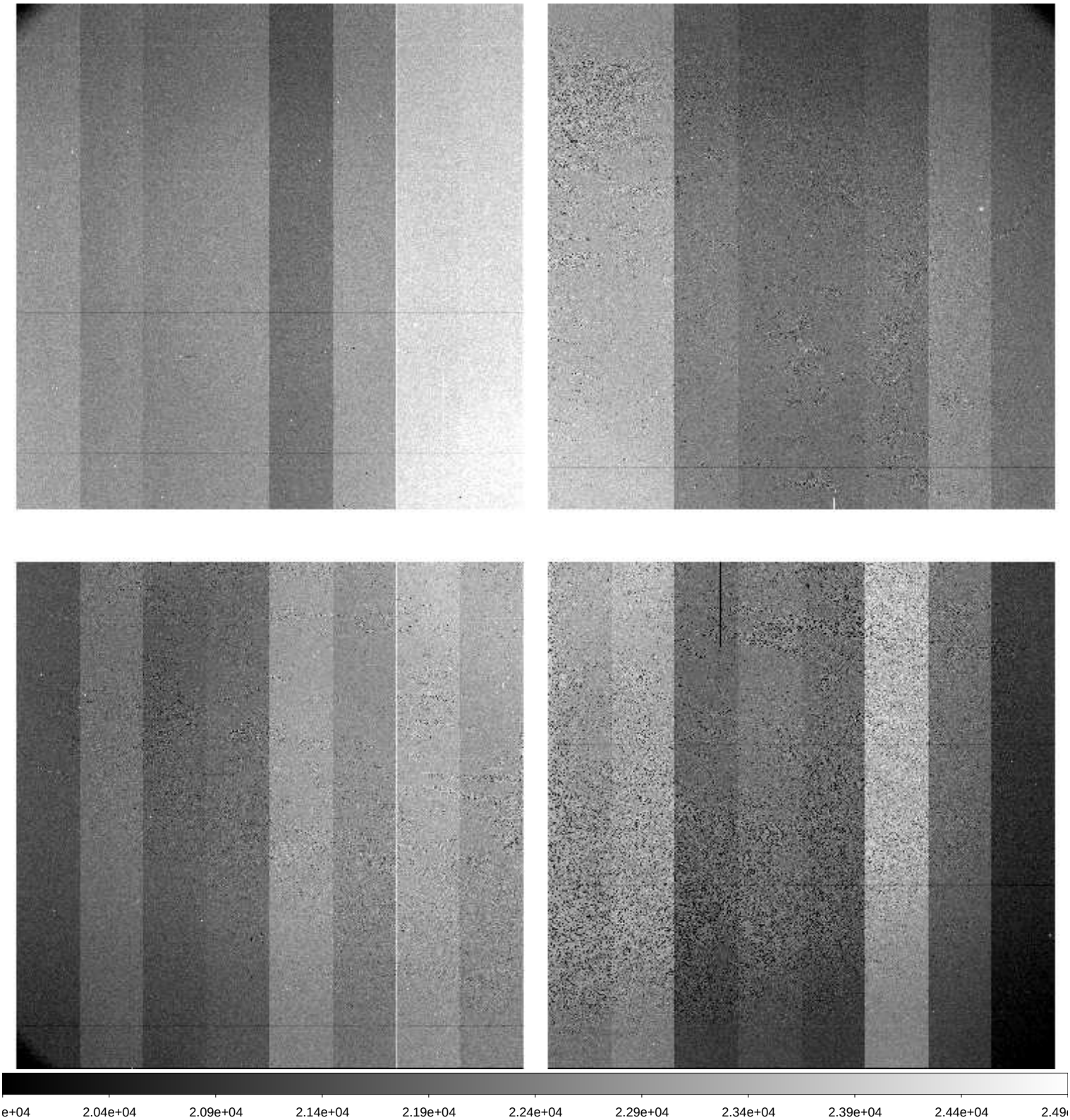
File Name	:	**kmta.20260807.034022.fits** # 334 / 345 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	01:30:28.460			
DEC	:	-33:48:57.60			
Exposure Time	:	35	ALT	:	68.3
Airmass	:	1.08	AZ	:	-76.0
Sidereal Time	:	03:12:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T20:09:26	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



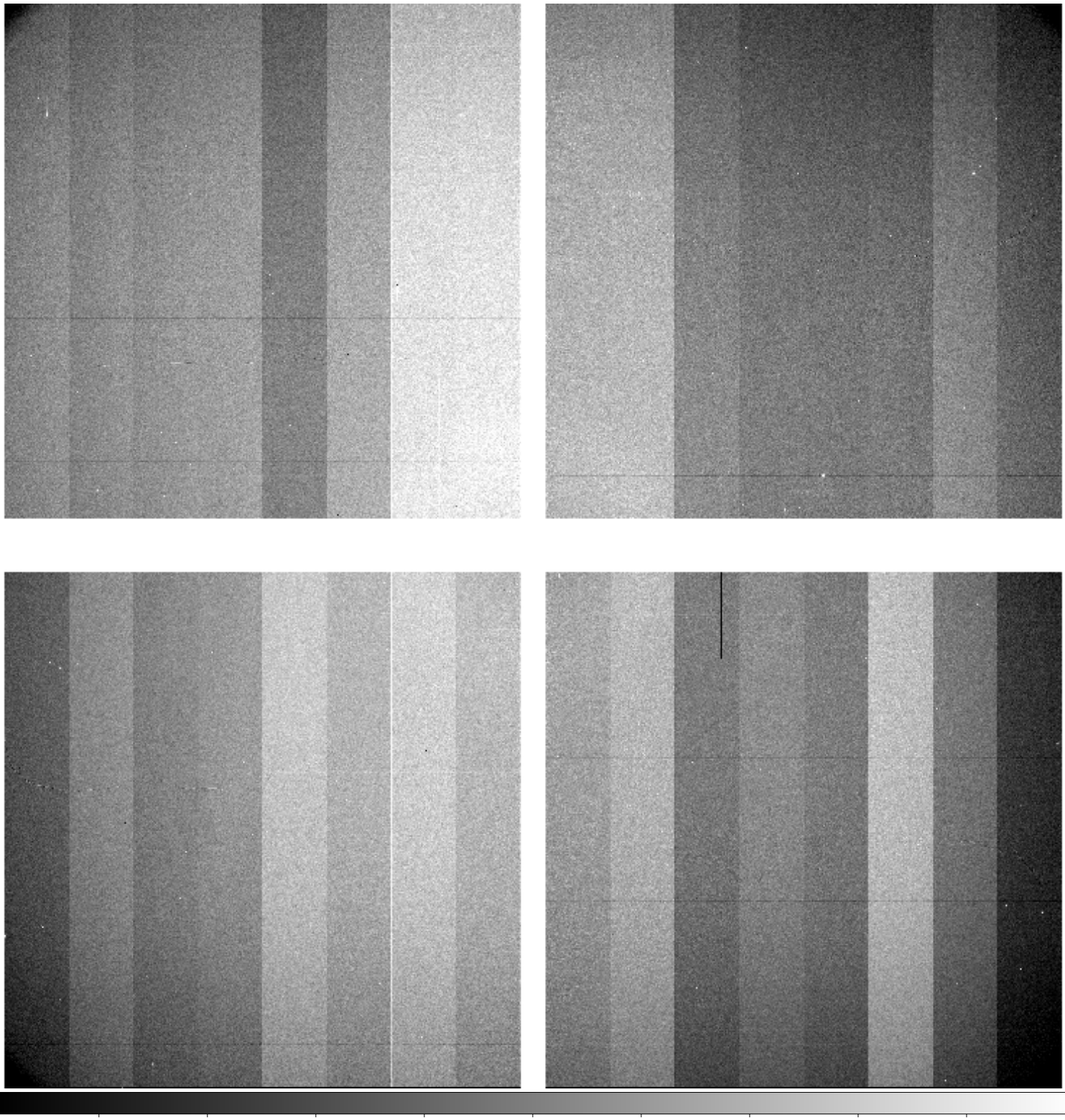
File Name	:	**kmta.20260807.034023.fits** # 335 / 345 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	01:30:13.780			
DEC	:	-33:48:58.80			
Exposure Time	:	25	ALT	:	67.9
Airmass	:	1.08	AZ	:	-76.0
Sidereal Time	:	03:14:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T20:11:07	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



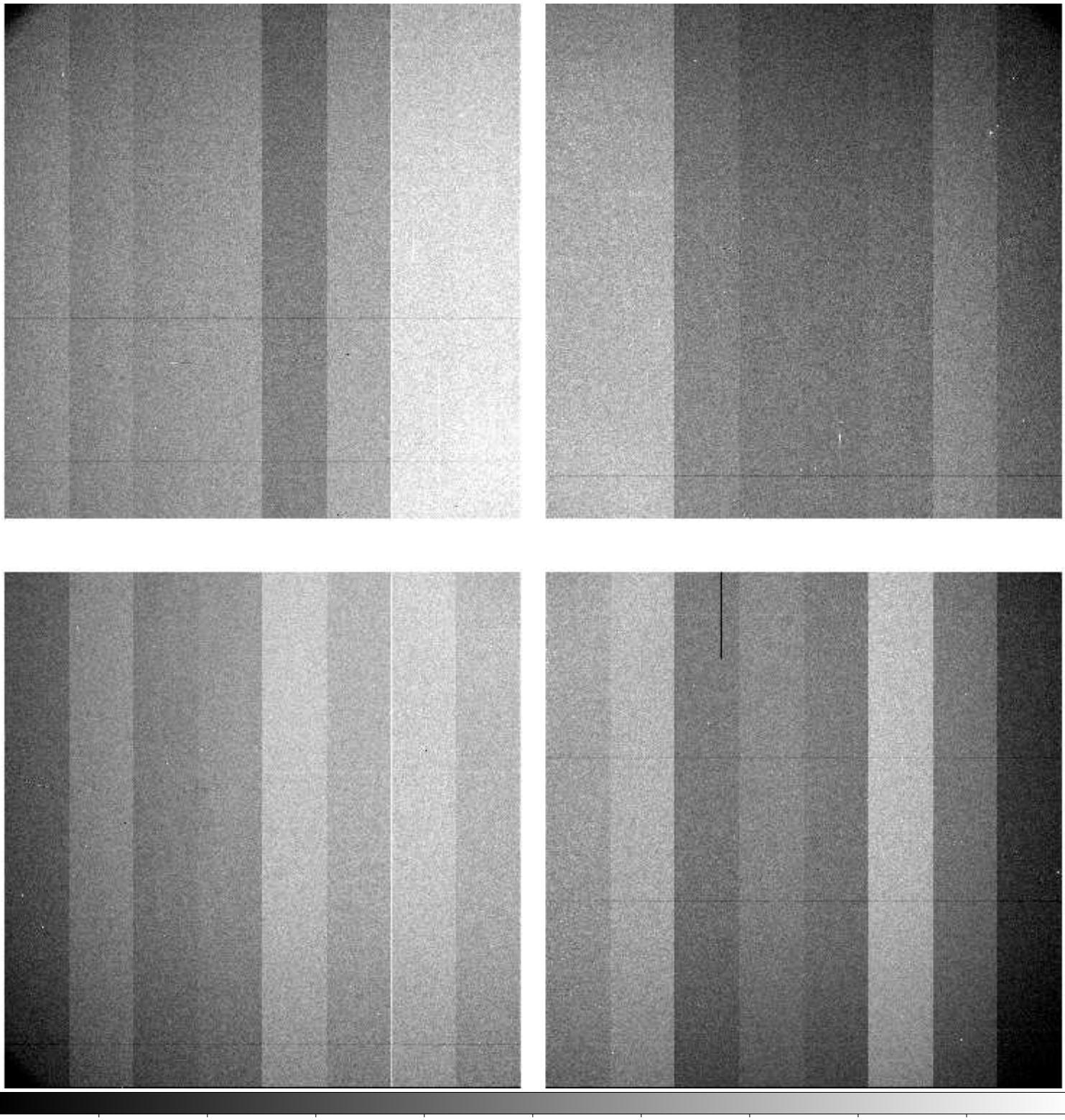
File Name	:	**kmta.20260807.034024.fits** # 336 / 345 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	01:30:28.140			
DEC	:	-33:53:28.40			
Exposure Time	:	16	ALT	:	67.6
Airmass	:	1.08	AZ	:	-75.8
Sidereal Time	:	03:16:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-08-07T20:12:37	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



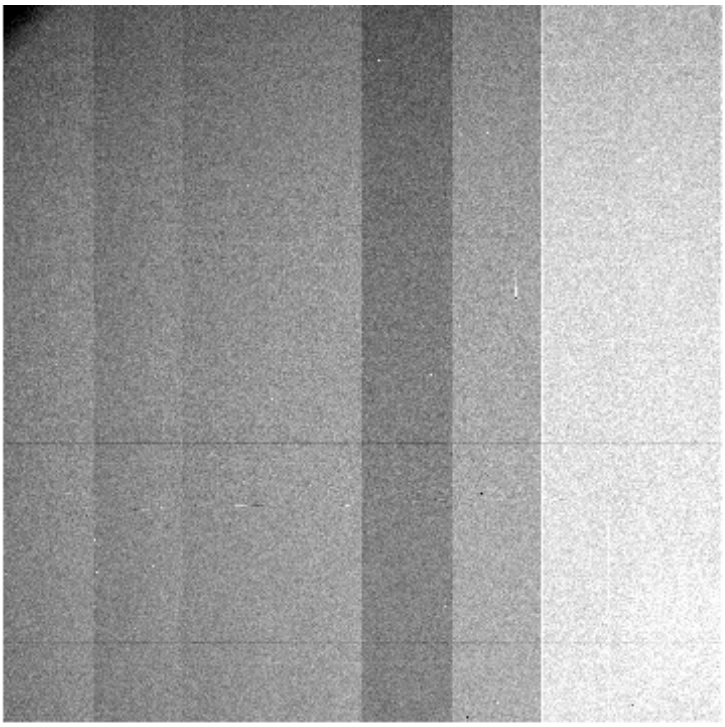
File Name	:	**kmta.20260807.034025.fits** # 337 / 345 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	01:30:31.720			
DEC	:	-33:58:01.20			
Exposure Time	:	30	ALT	:	67.3
Airmass	:	1.08	AZ	:	-75.6
Sidereal Time	:	03:17:29	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T20:13:56	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

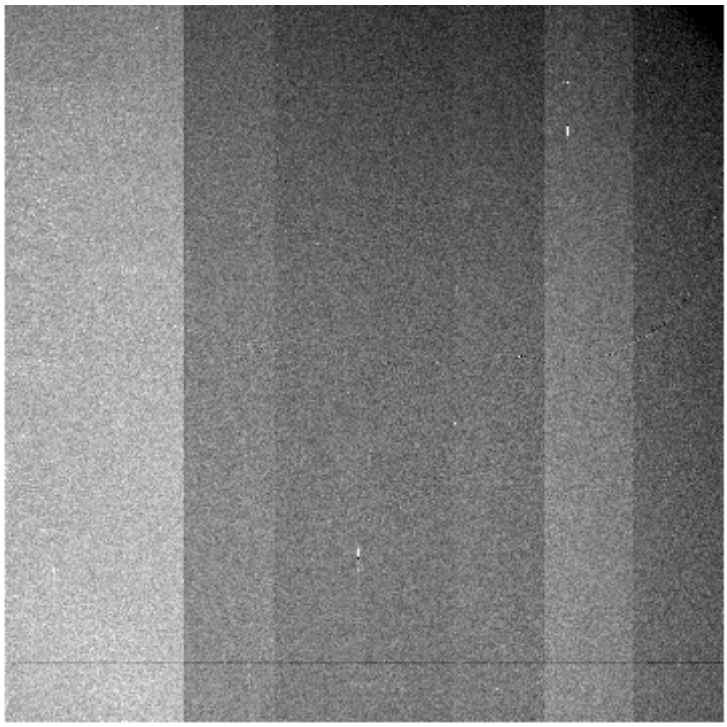


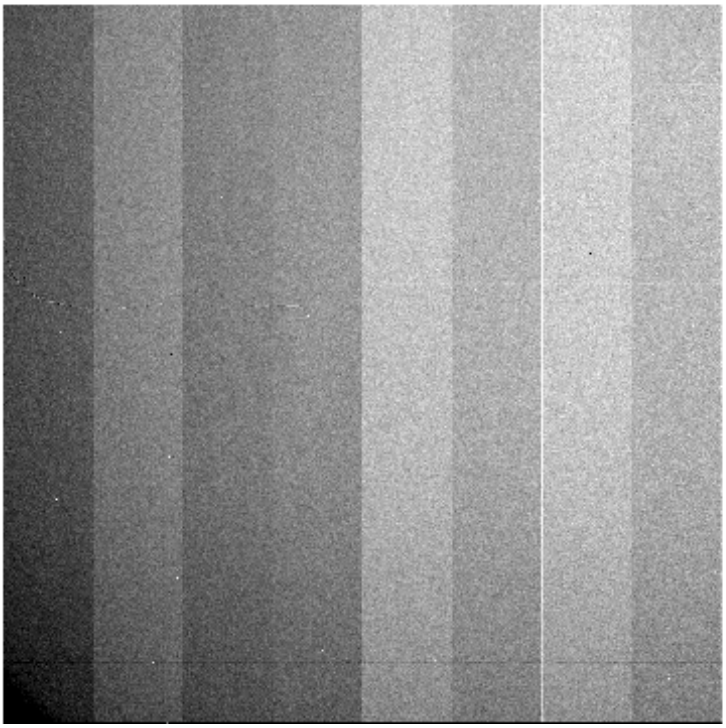
File Name	:	**kmta.20260807.034026.fits** # 338 / 345 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	01:30:24.160			
DEC	:	-34:02:37.10			
Exposure Time	:	25	ALT	:	67.0
Airmass	:	1.09	AZ	:	-75.4
Sidereal Time	:	03:19:06	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T20:15:32	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

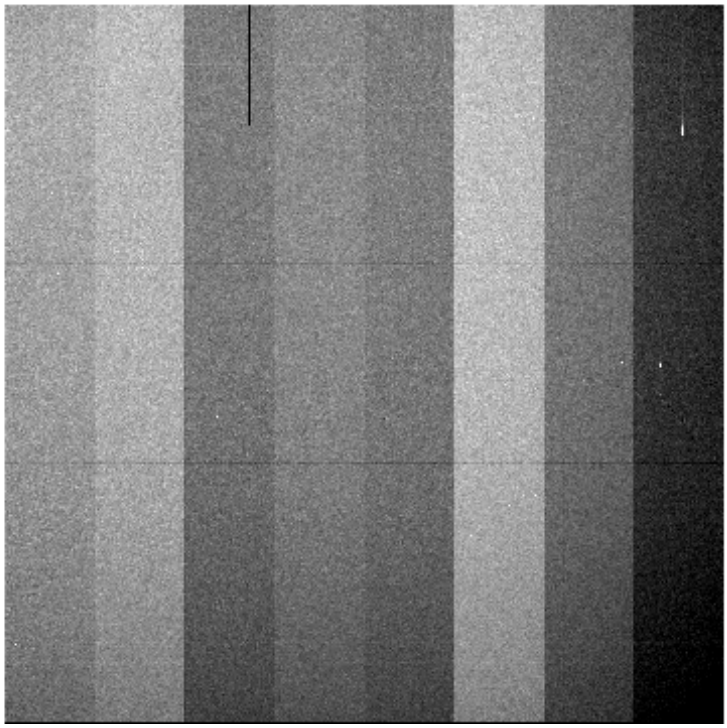


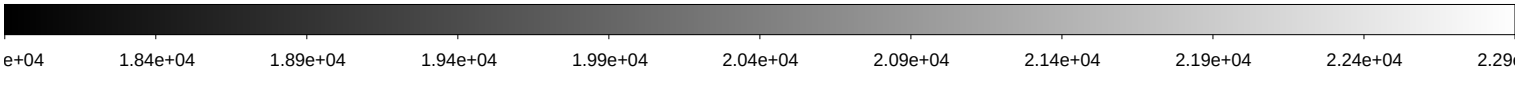
File Name	:	**kmta.20260807.034027.fits** # 339 / 345 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	01:30:33.450			
DEC	:	-34:07:16.30			
Exposure Time	:	17	ALT	:	66.7
Airmass	:	1.09	AZ	:	-75.2
Sidereal Time	:	03:20:37	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T20:17:04	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



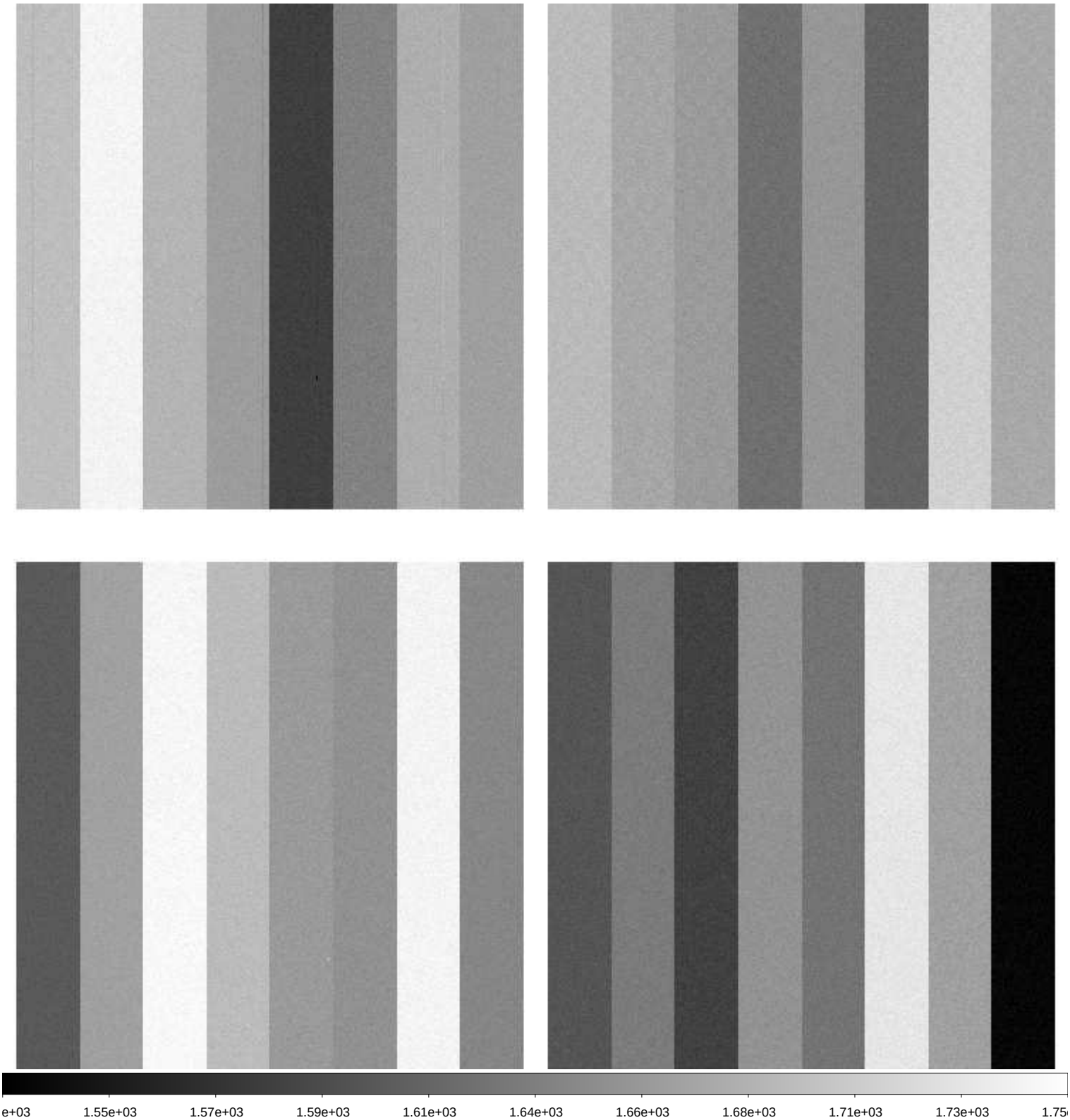




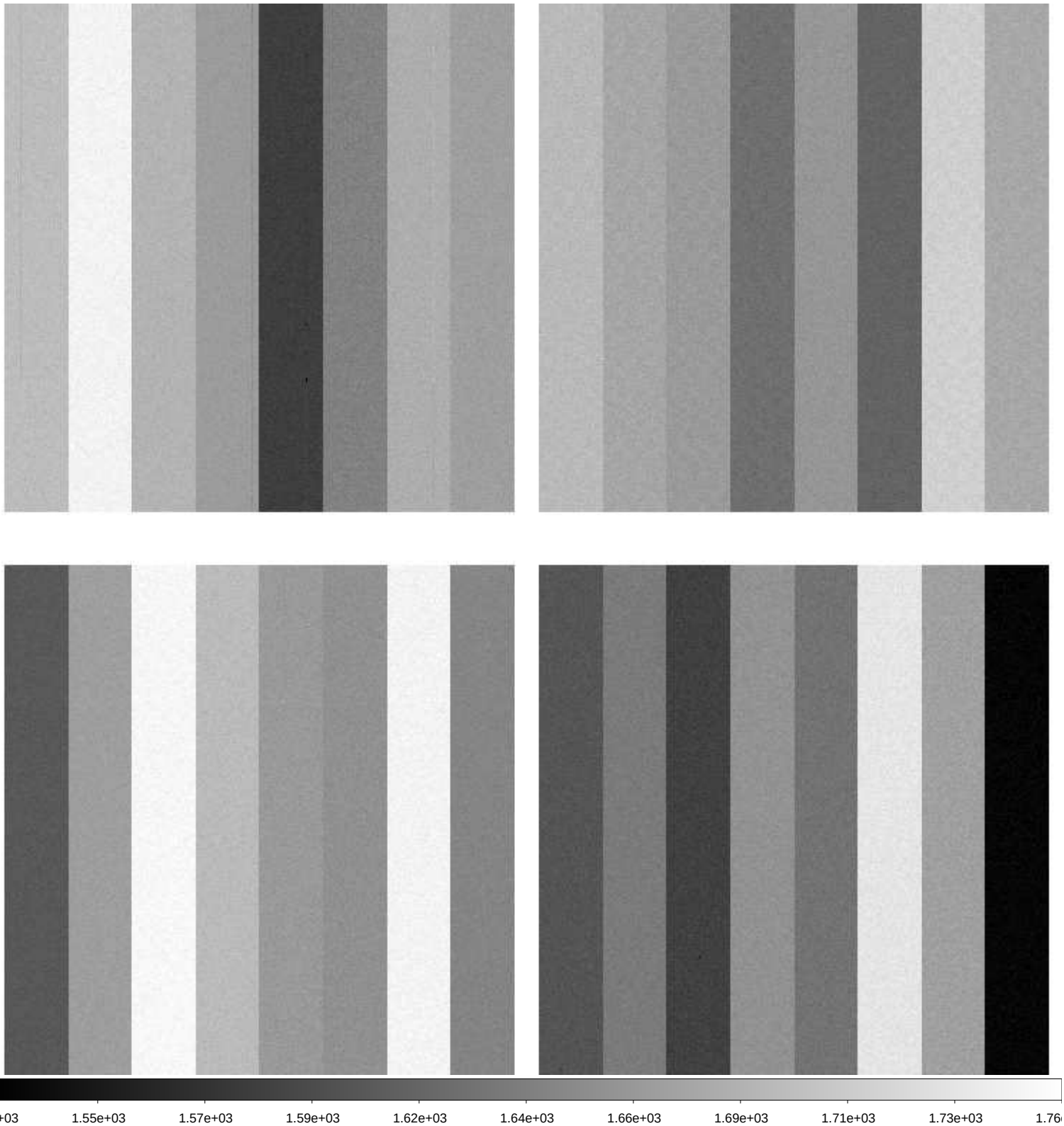




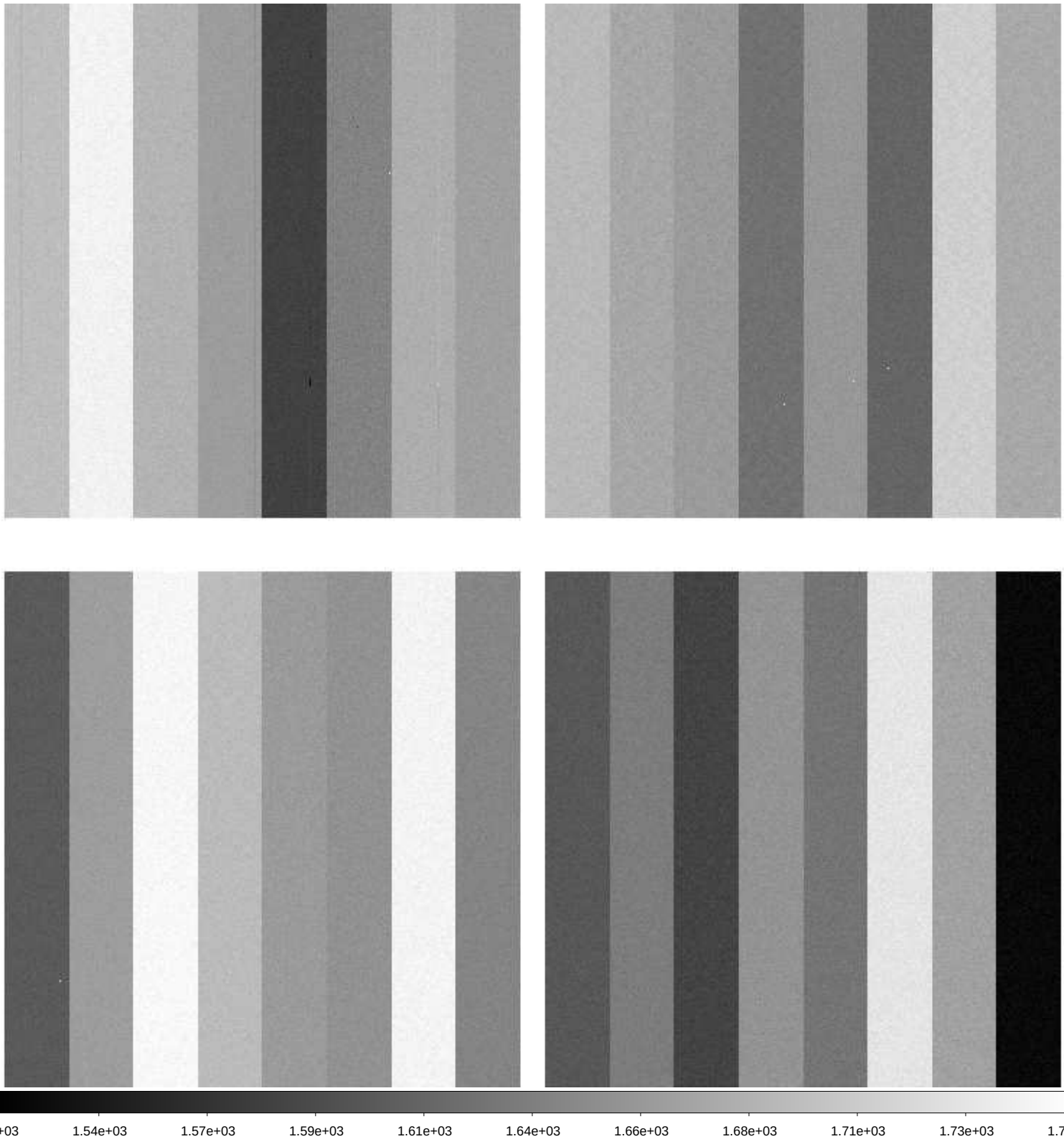
File Name	:	**kmta.20260807.034028.fits** # 340 / 345 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	03:22:32.410			
DEC	:	-31:06:02.60			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	03:22:32	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T20:18:58	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



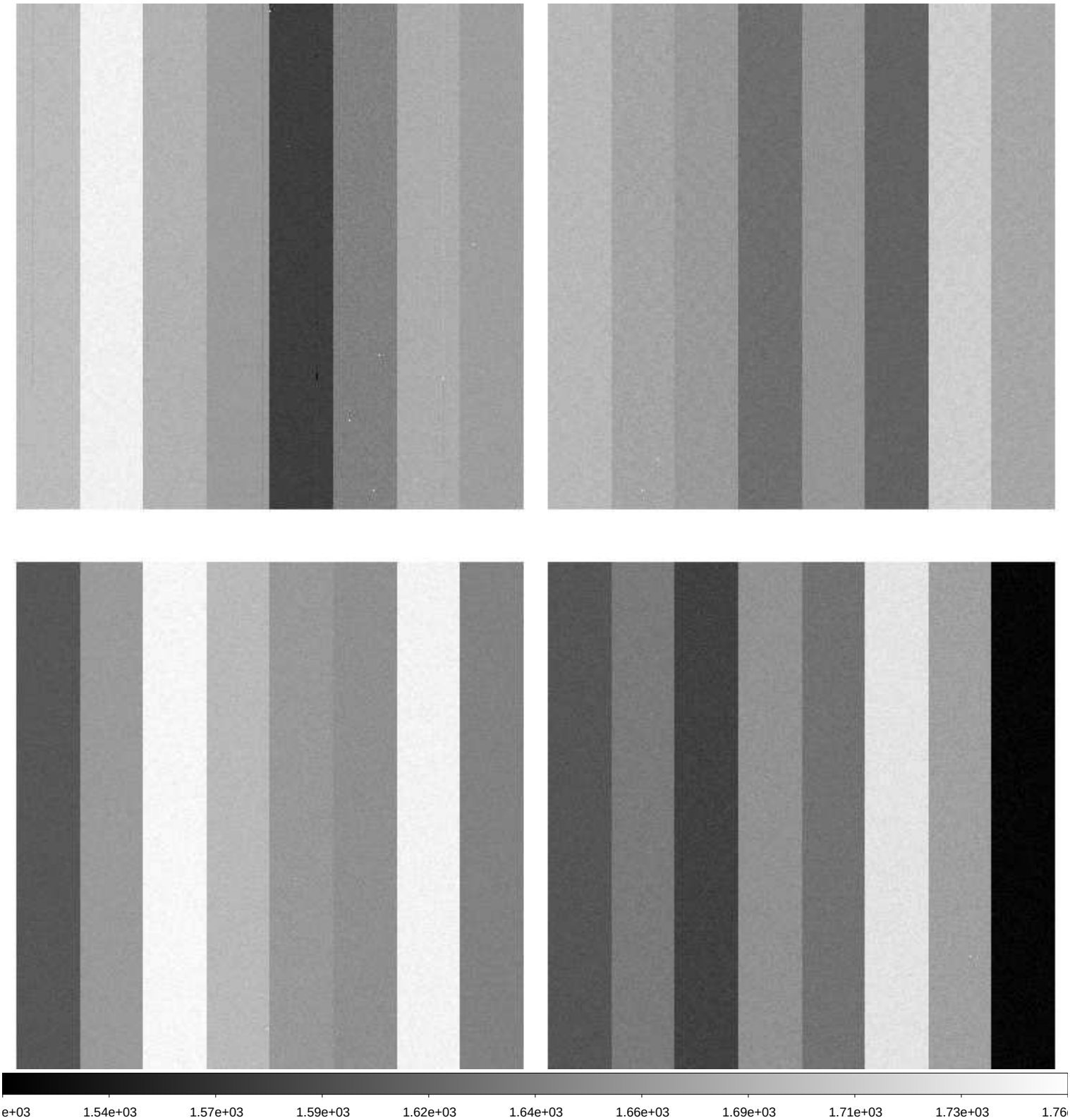
File Name	:	**kmta.20260807.034029.fits** # 341 / 345 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	03:24:37.150			
DEC	:	-31:06:02.70			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	03:24:37	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T20:21:03	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



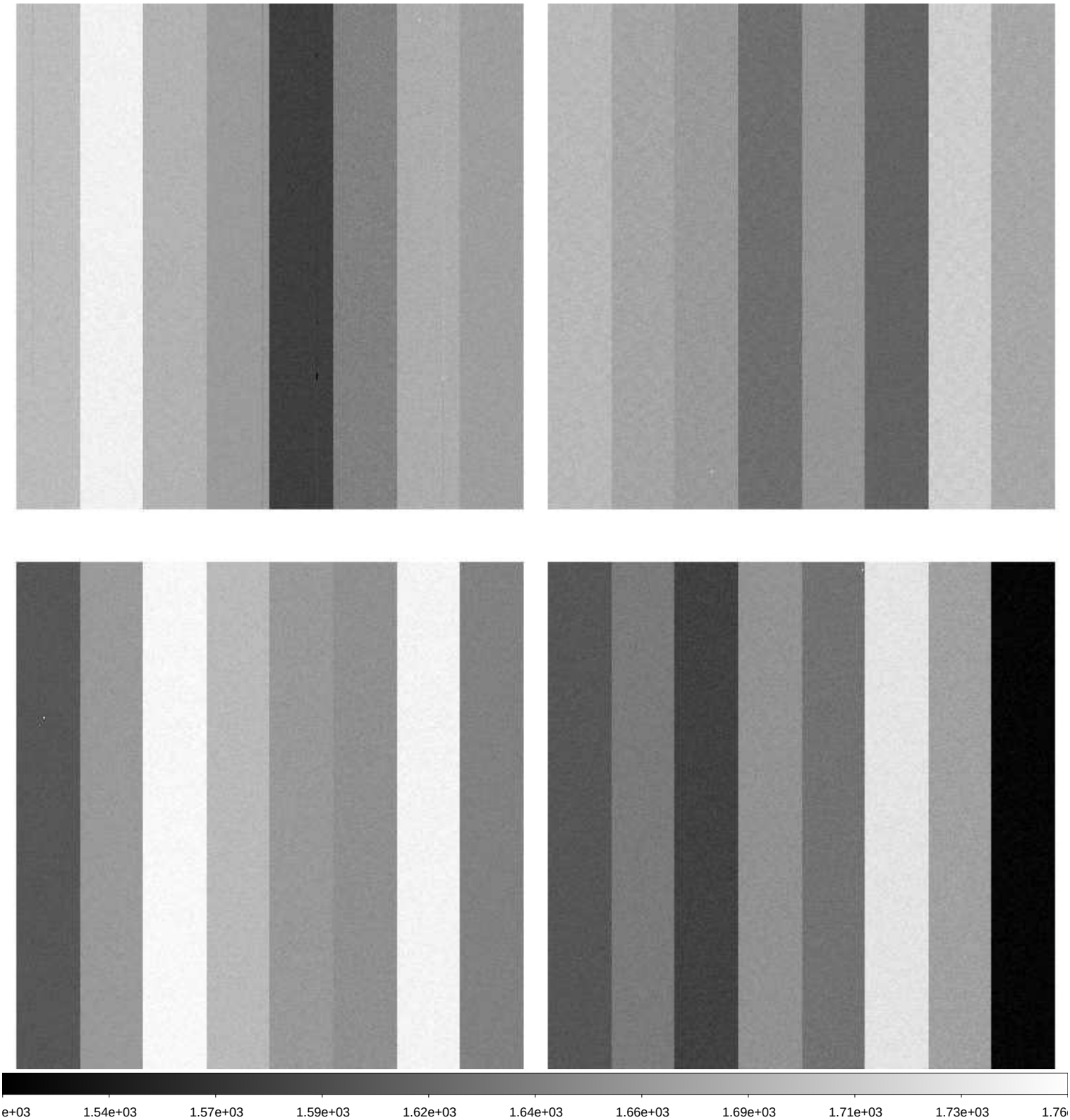
File Name	:	**kmta.20260807.034030.fits** # 342 / 345 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	03:25:34.910			
DEC	:	-31:06:02.80			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	03:25:34	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T20:22:13	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



File Name	:	**kmta.20260807.034031.fits** # 343 / 345 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	03:26:45.090			
DEC	:	-31:06:02.80			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	03:26:45	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T20:23:23	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



File Name	:	**kmta.20260807.034032.fits** # 344 / 345 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	03:27:54.080			
DEC	:	-31:06:02.80			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	03:27:54	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T20:24:32	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



File Name	:	**kmta.20260807.034033.fits** # 345 / 345 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**end**			
RA	:	03:29:07.280			
DEC	:	-31:06:02.80			
Exposure Time	:	30	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	03:29:07	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-08-07T20:25:32	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0