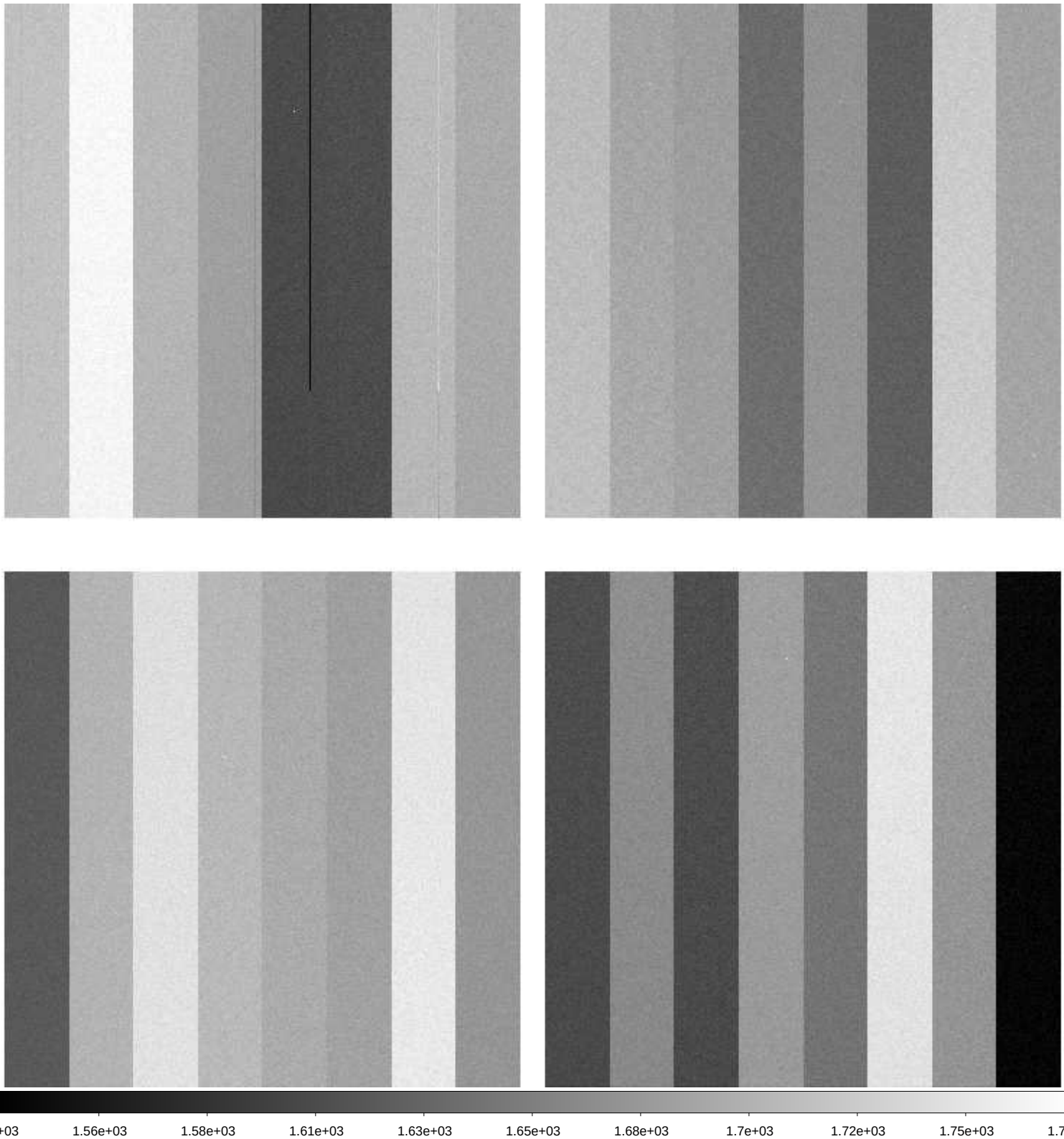
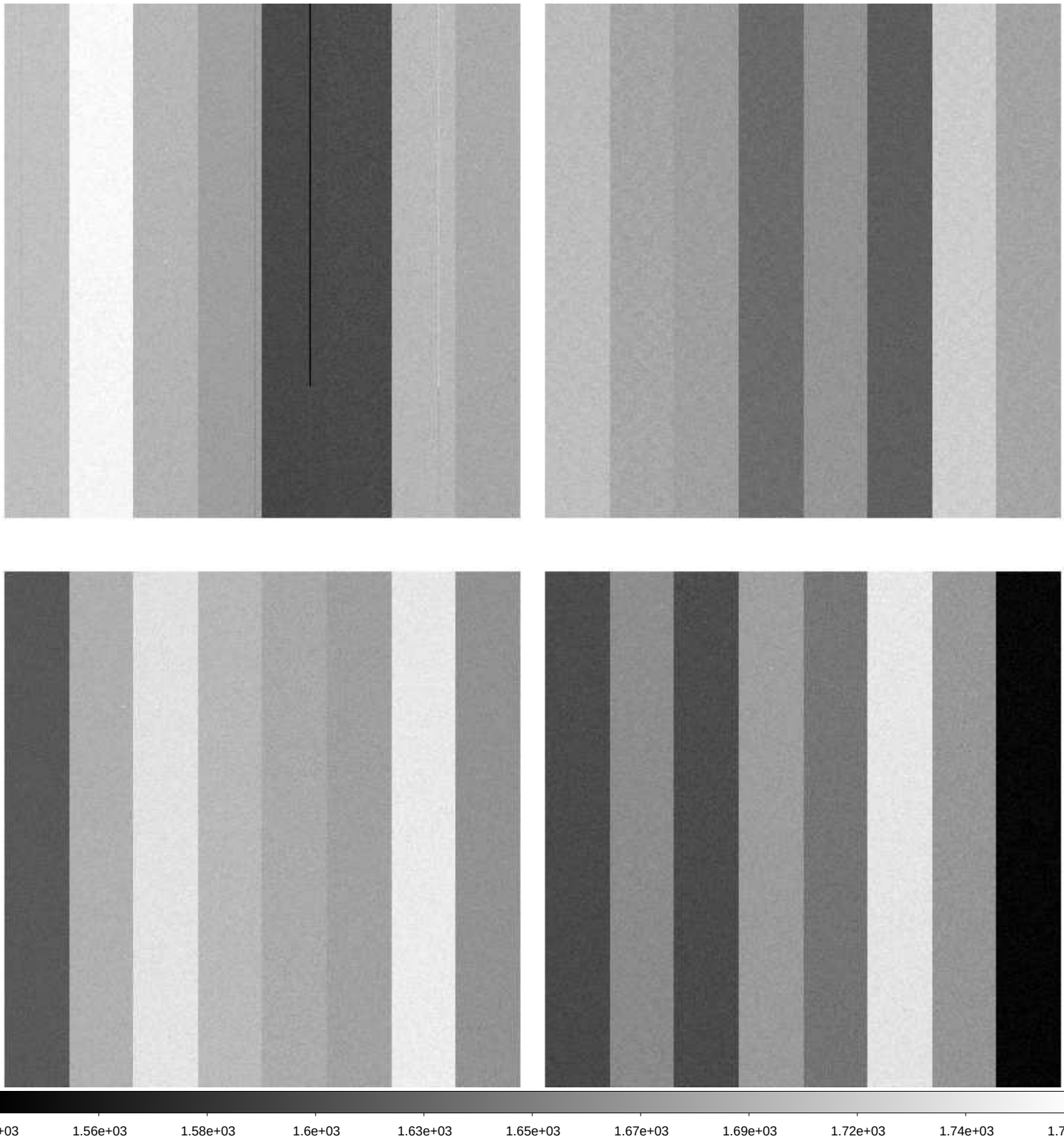
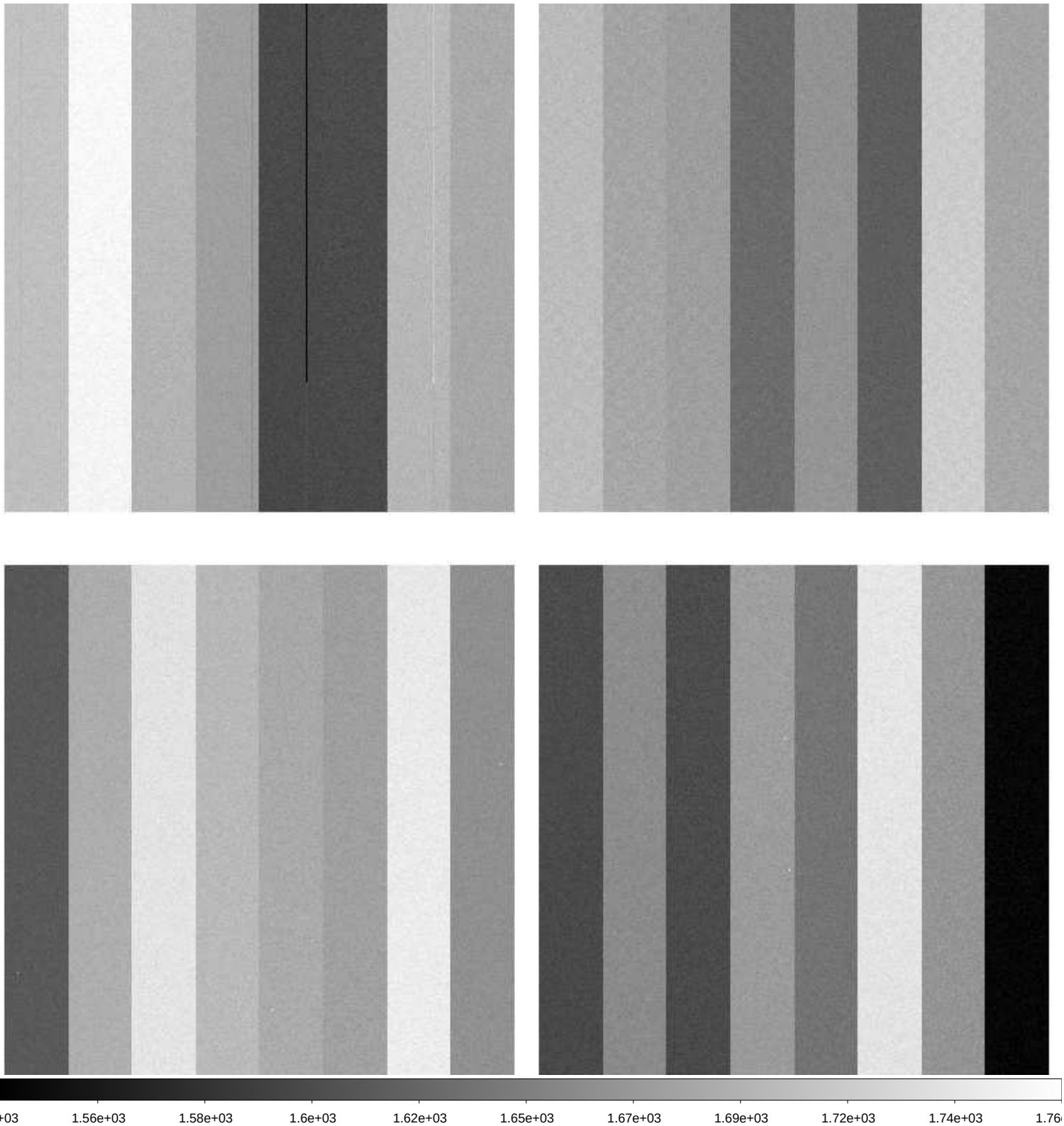
File Name	:	**kmta.20260728.030739.fits** # 1 / 346 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**begin**			
RA	:	13:51:06.570			
DEC	:	-31:06:02.60			
Exposure Time	:	30	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	13:51:06	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T07:29:05	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



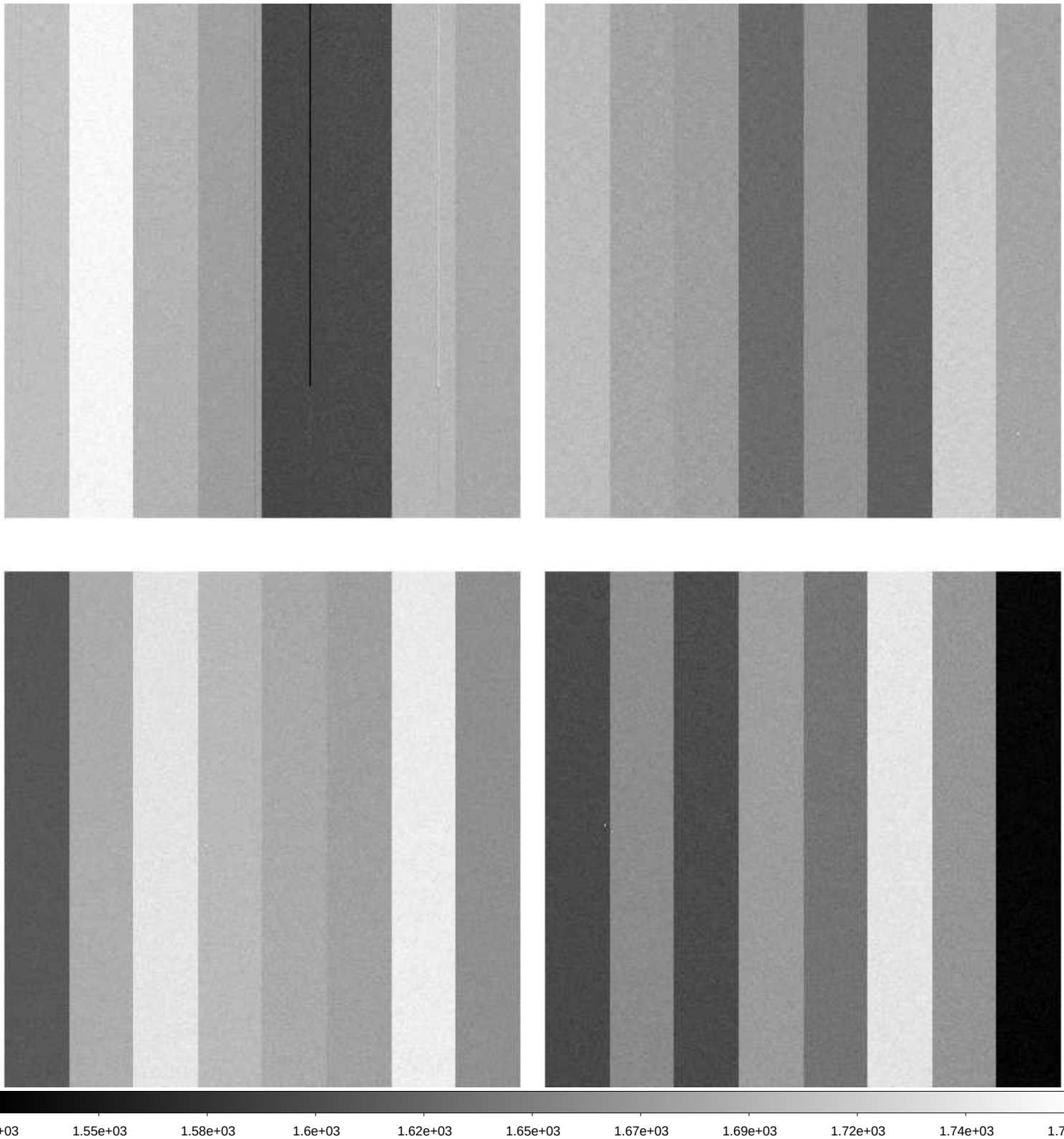
File Name	:	**kmta.20260728.030740.fits** # 2 / 346 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	13:52:27.790			
DEC	:	-31:06:02.60			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	13:52:27	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T07:30:26	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



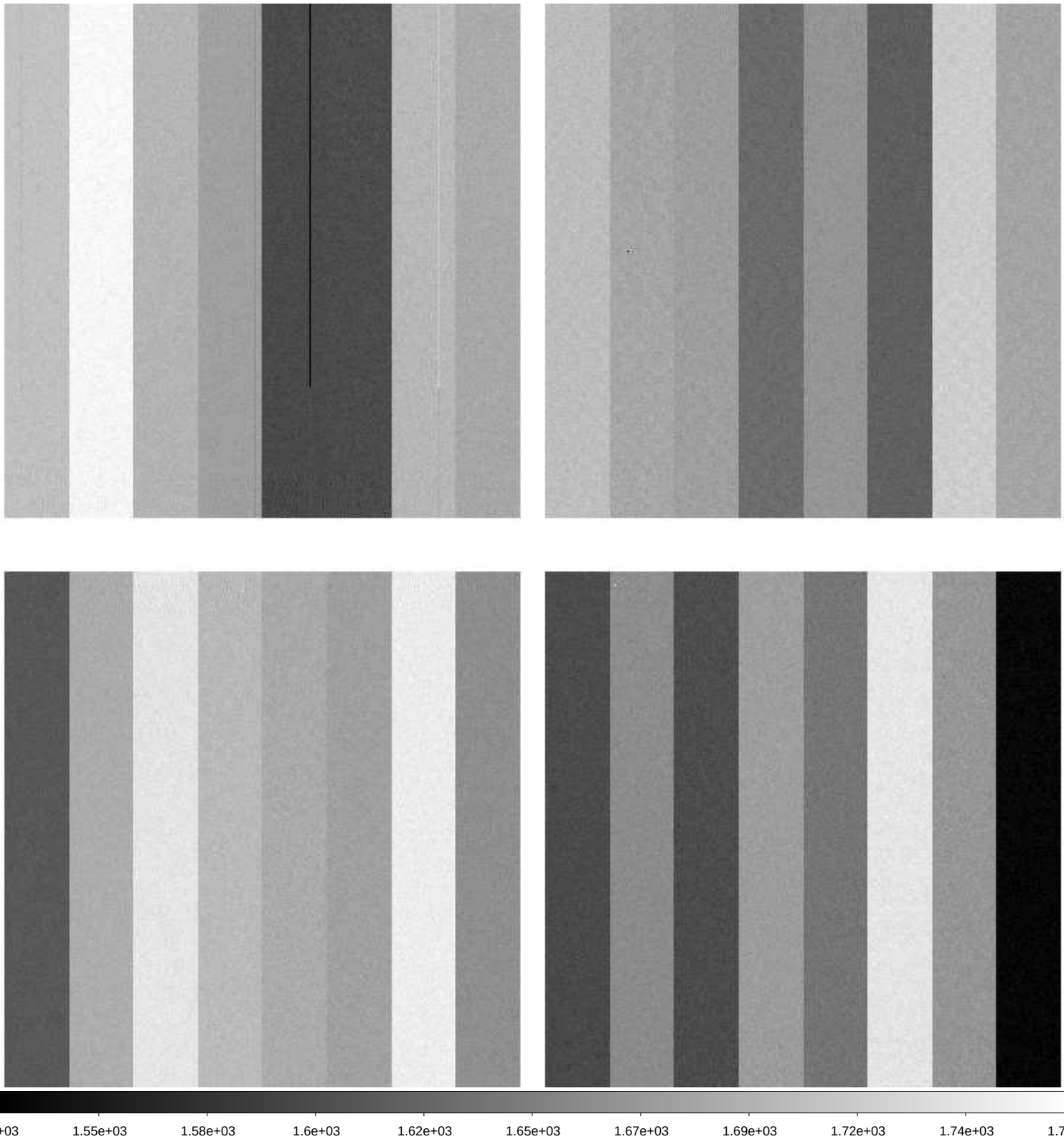
File Name	:	**kmta.20260728.030741.fits** # 3 / 346 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	13:53:27.950			
DEC	:	-31:06:02.60			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	13:53:27	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T07:31:25	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



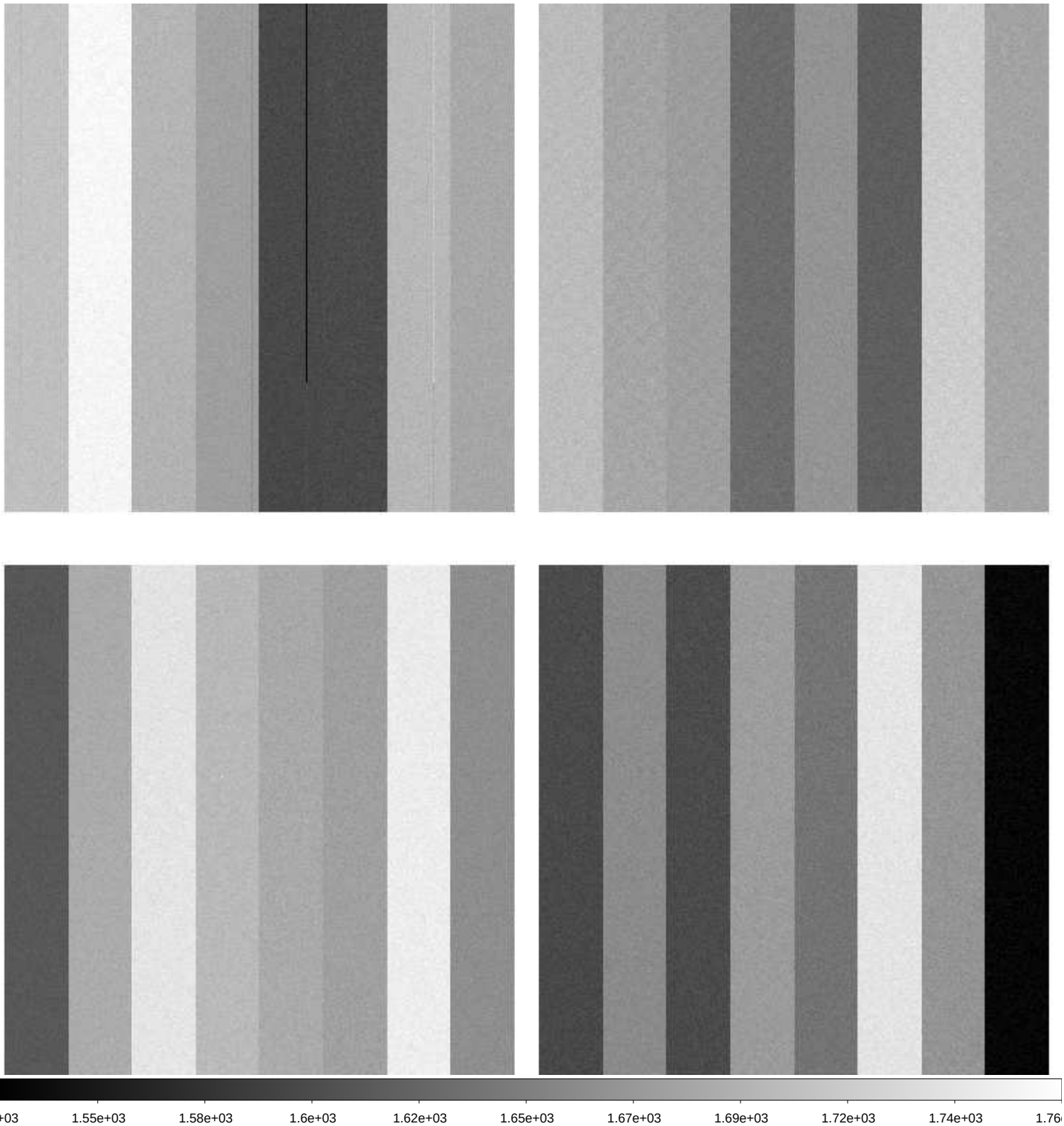
File Name	:	**kmta.20260728.030742.fits** # 4 / 346 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	13:54:28.720			
DEC	:	-31:06:02.60			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	13:54:28	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T07:32:26	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



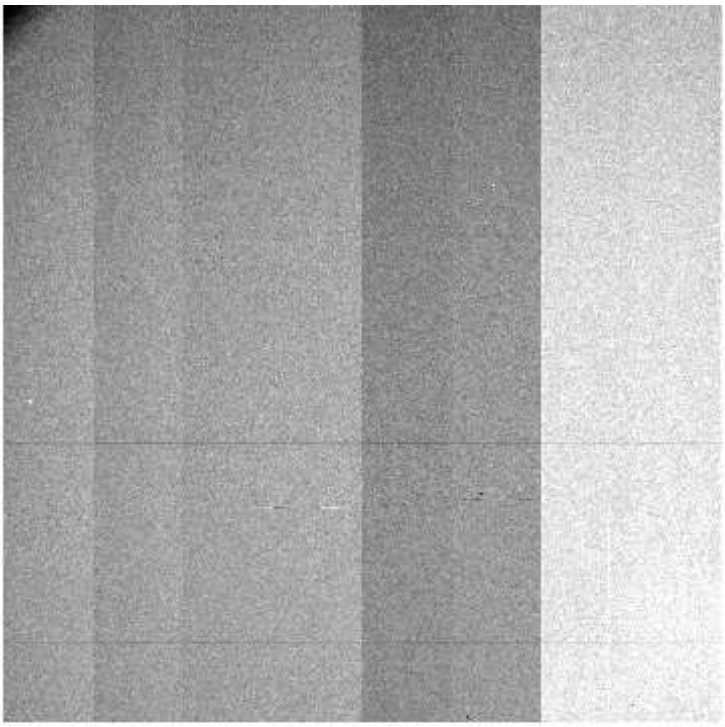
File Name	:	**kmta.20260728.030743.fits** # 5 / 346 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	13:55:30.890			
DEC	:	-31:06:02.70			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	13:55:30	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T07:33:28	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

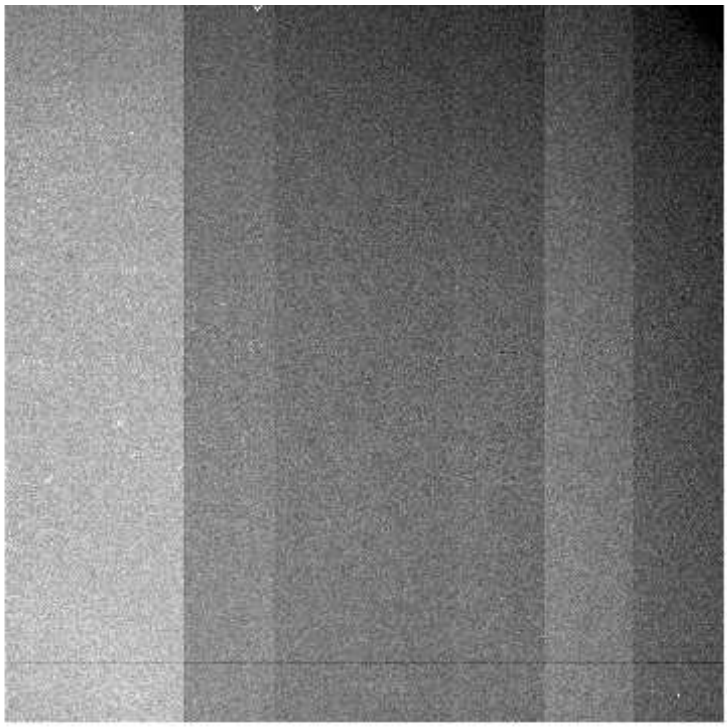


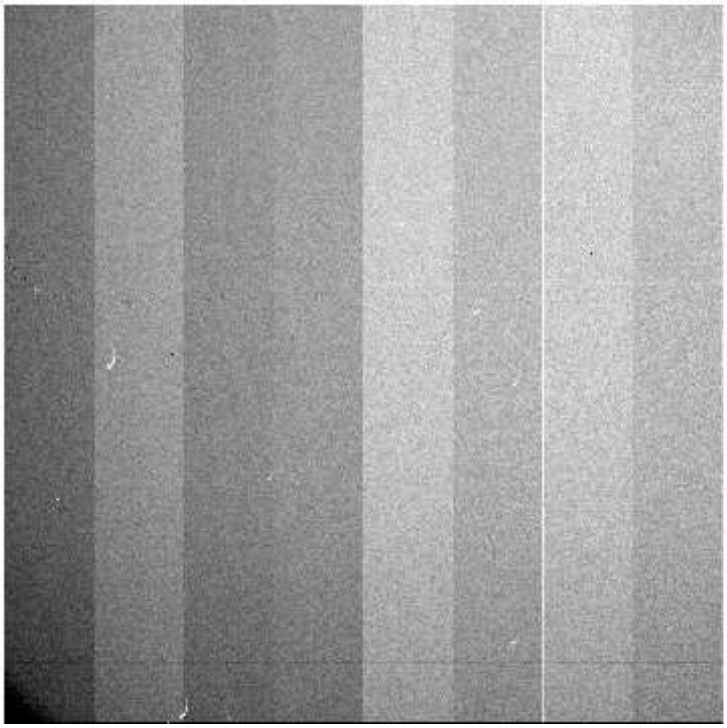
File Name	:	**kmta.20260728.030744.fits** # 6 / 346 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	13:56:30.850			
DEC	:	-31:06:02.60			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	13:56:30	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T07:34:28	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

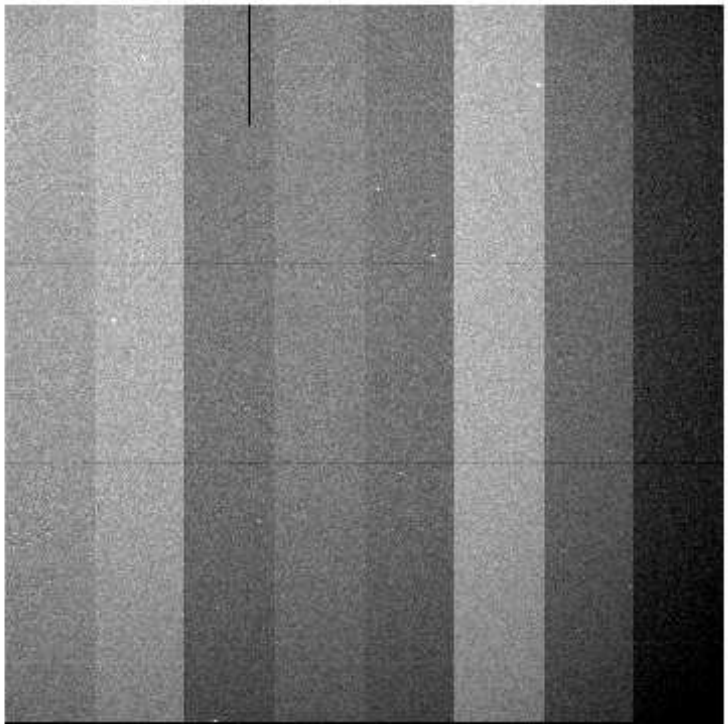


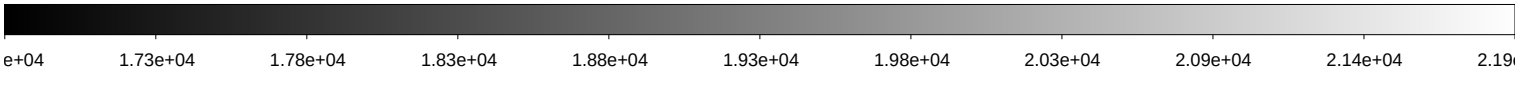
File Name	:	**kmta.20260728.030745.fits** # 7 / 346 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	16:06:44.160			
DEC	:	-35:51:27.60			
Exposure Time	:	5	ALT	:	65.9
Airmass	:	1.10	AZ	:	70.9
Sidereal Time	:	14:13:11	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T07:51:06	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



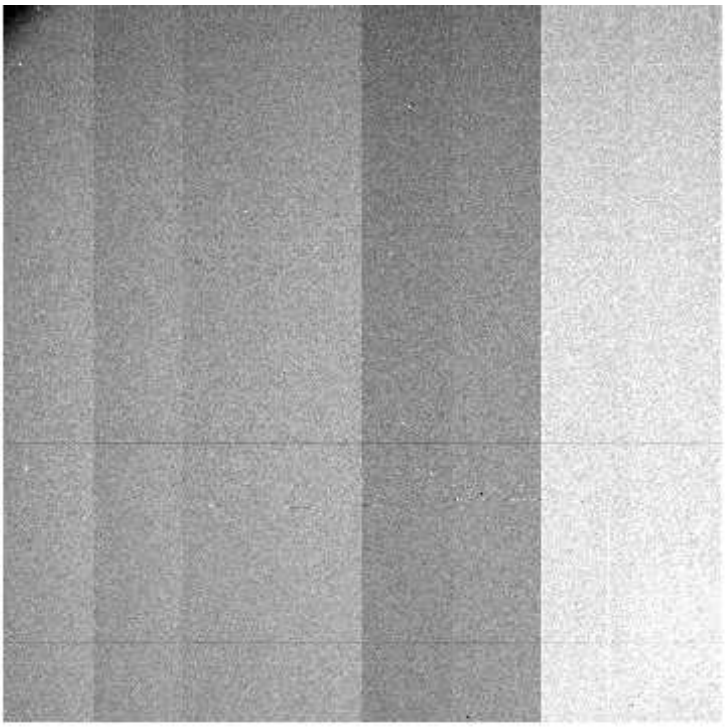


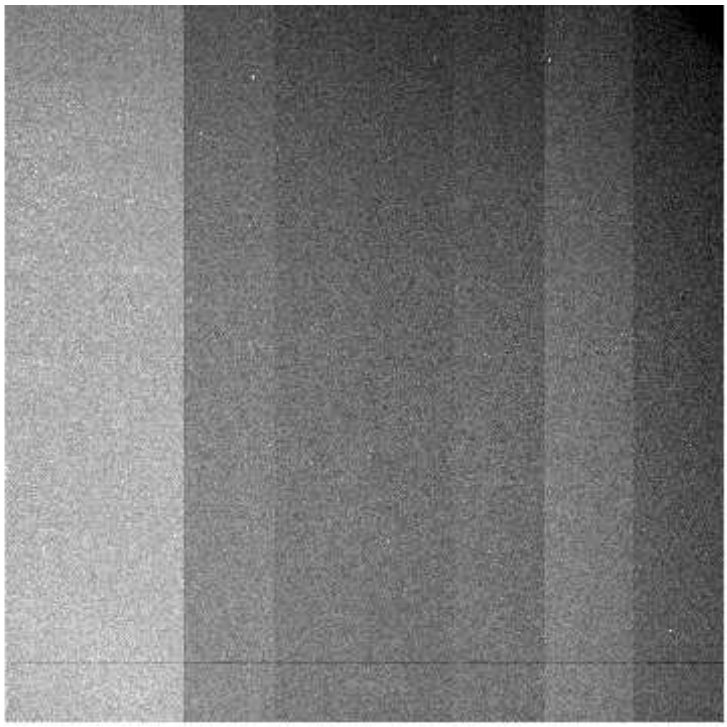


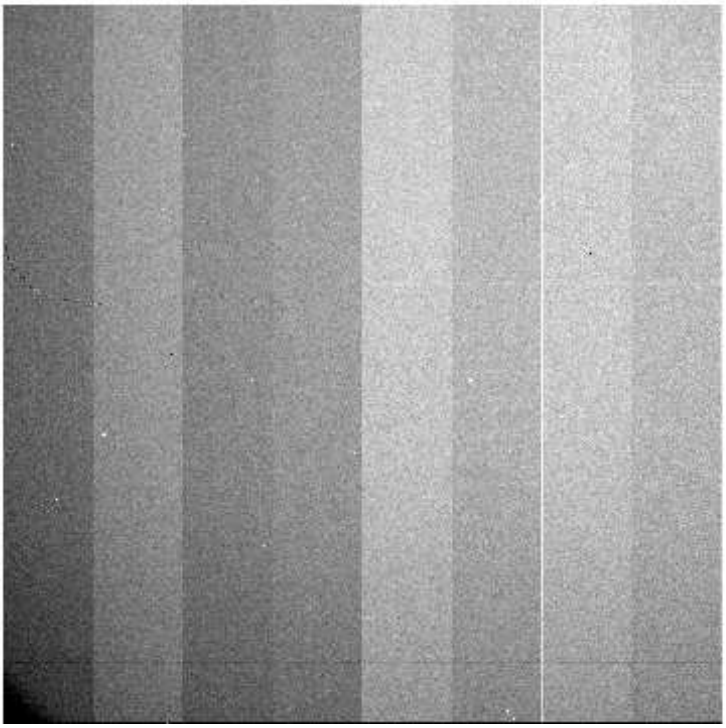


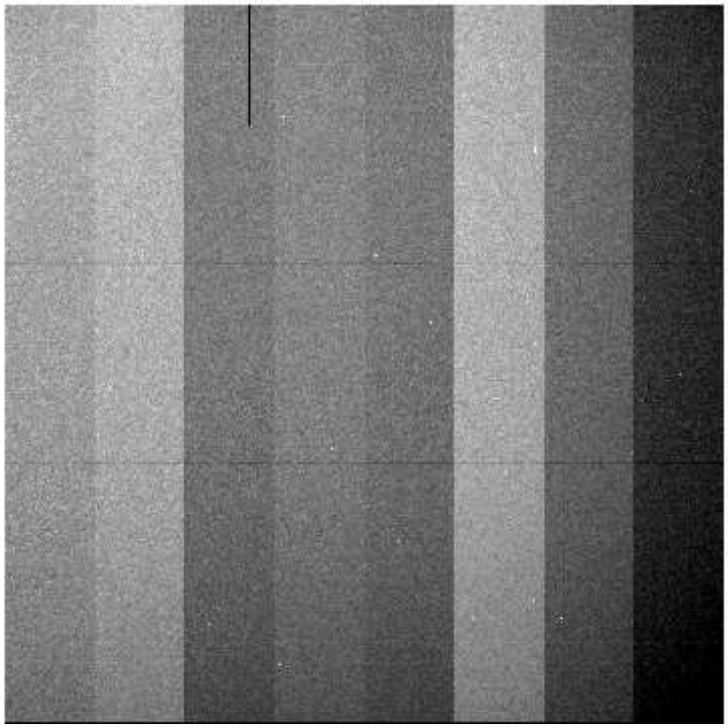


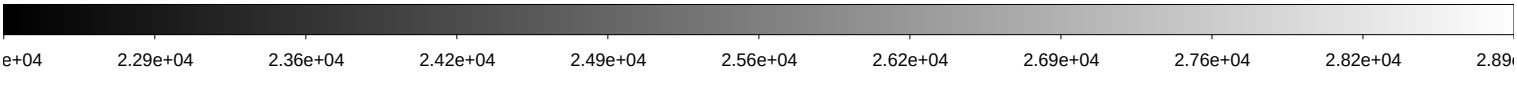
File Name	:	**kmta.20260728.030746.fits** # 8 / 346 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	16:06:58.810			
DEC	:	-35:36:51.90			
Exposure Time	:	10	ALT	:	66.2
Airmass	:	1.09	AZ	:	71.5
Sidereal Time	:	14:14:42	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T07:52:37	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



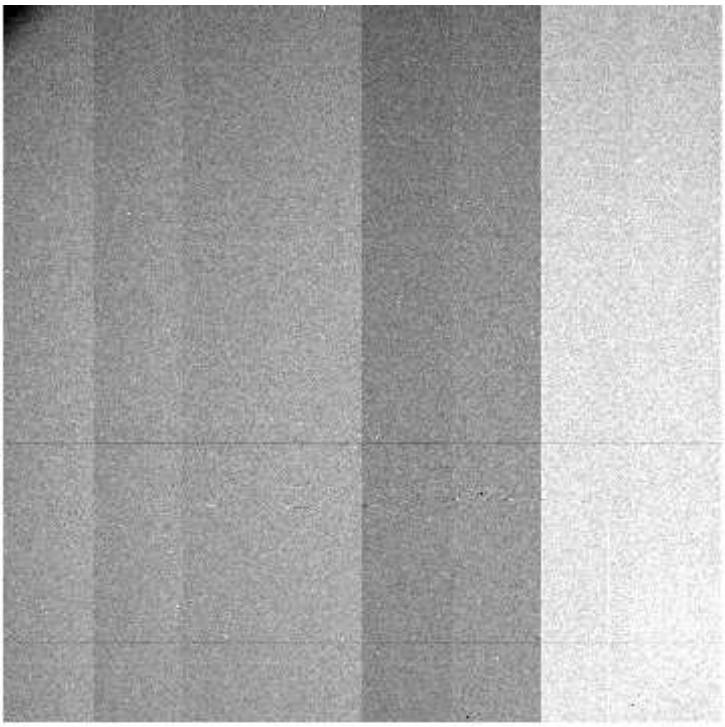


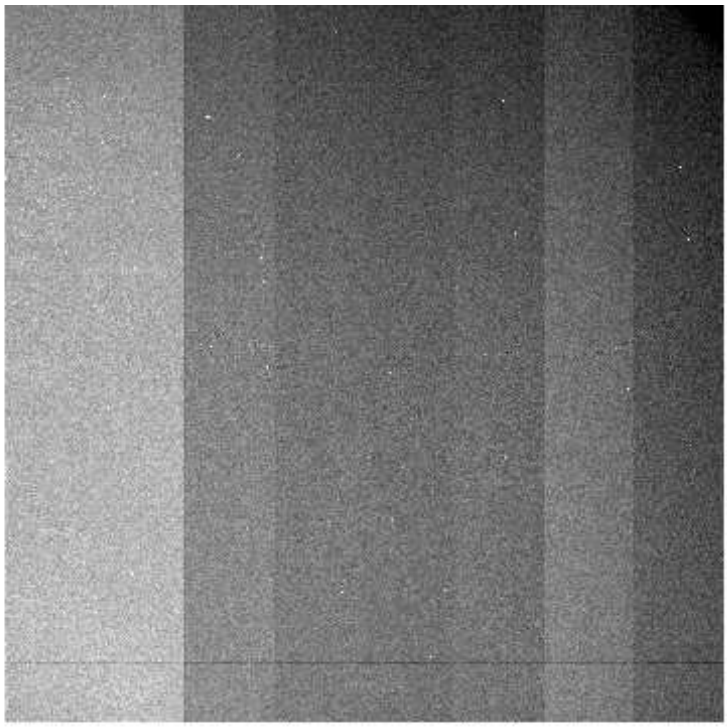


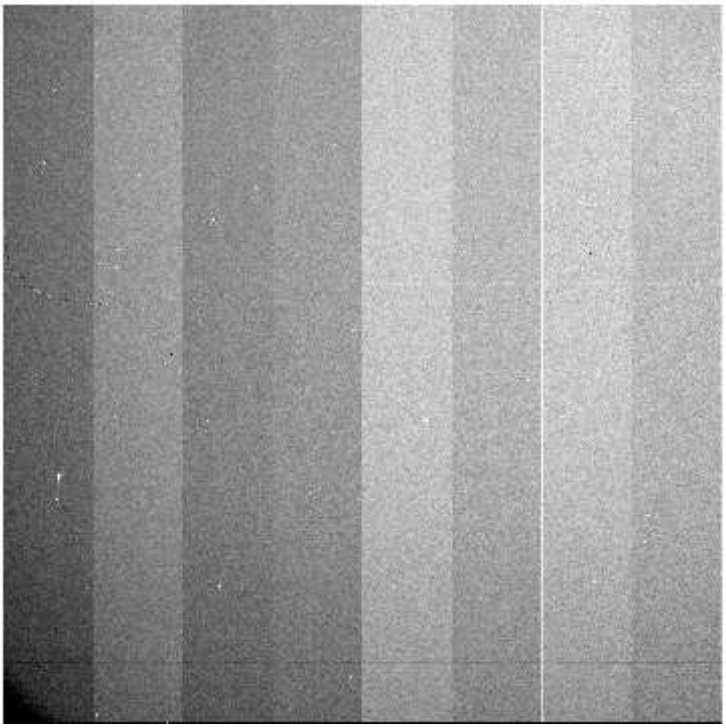


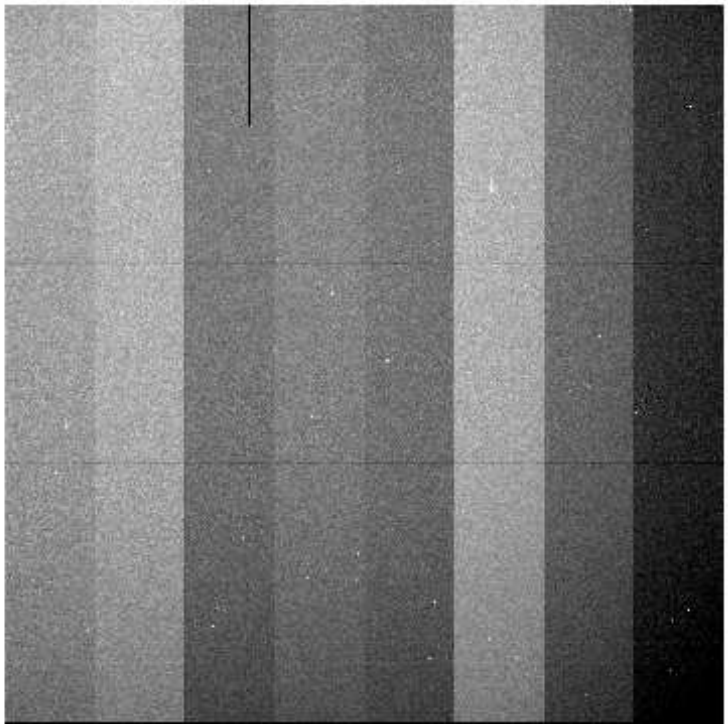


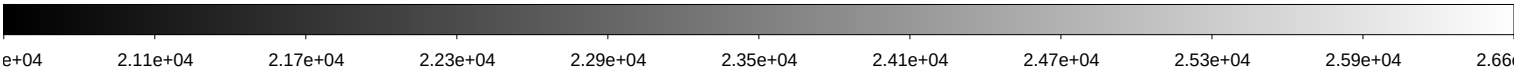
File Name	:	**kmta.20260728.030747.fits** # 9 / 346 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	16:06:47.420			
DEC	:	-35:30:52.30			
Exposure Time	:	13	ALT	:	66.5
Airmass	:	1.09	AZ	:	71.7
Sidereal Time	:	14:16:04	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T07:53:58	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



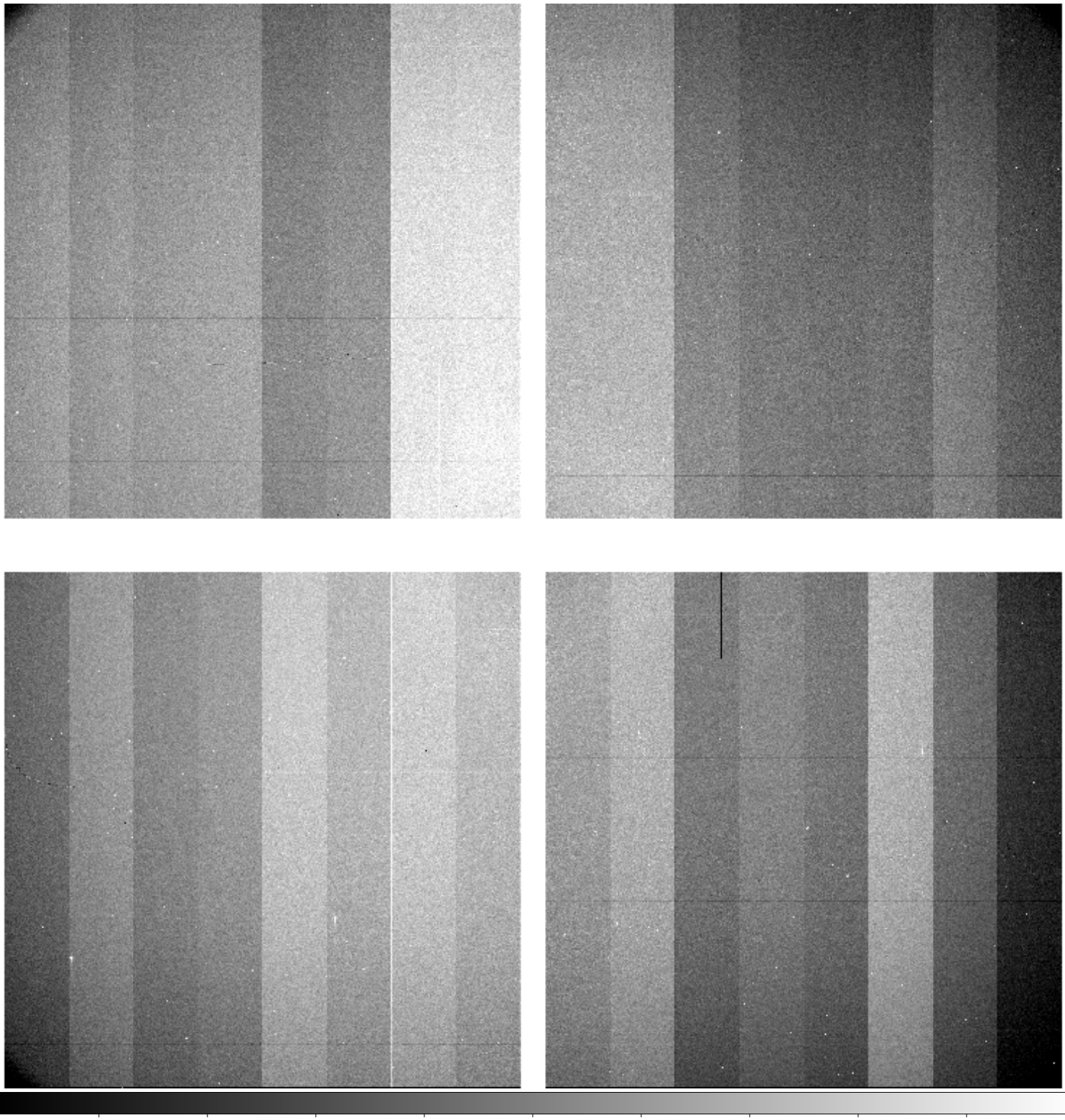




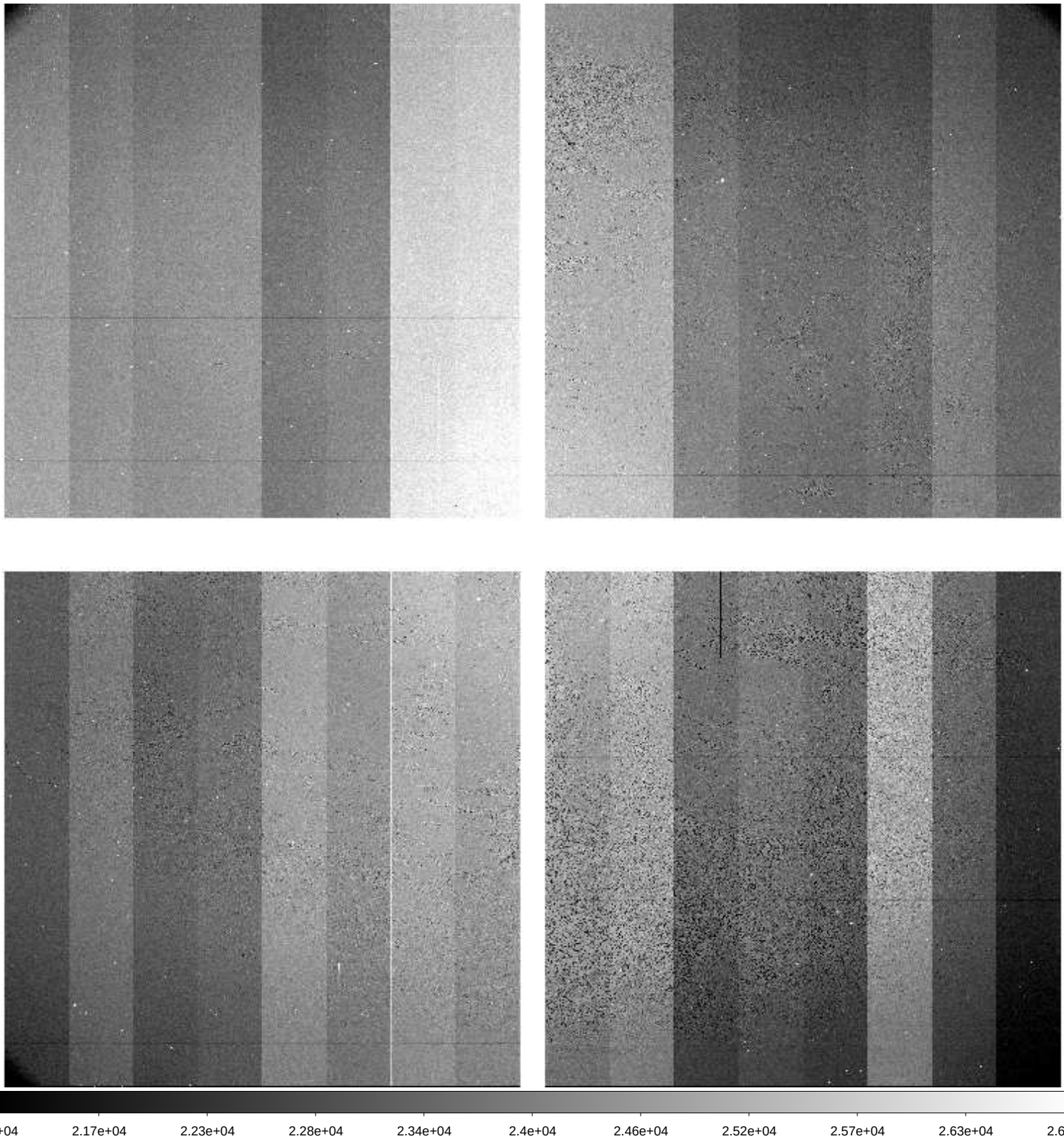




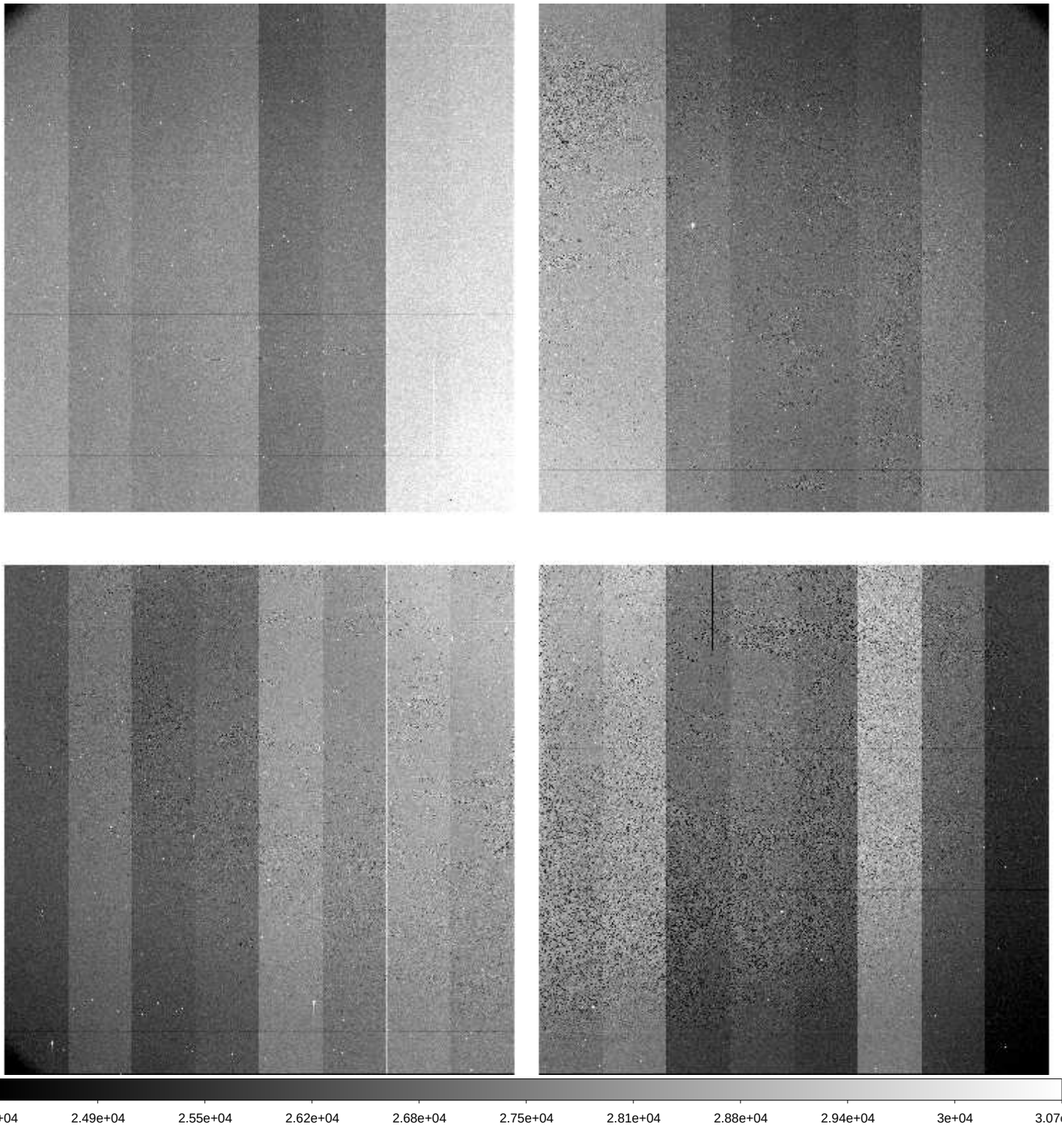
File Name	:	**kmta.20260728.030748.fits** # 10 / 346 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	16:06:59.040			
DEC	:	-35:25:31.10			
Exposure Time	:	17	ALT	:	66.8
Airmass	:	1.09	AZ	:	71.9
Sidereal Time	:	14:17:32	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T07:55:27	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



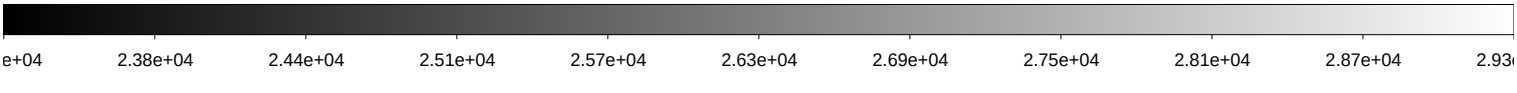
File Name	:	**kmta.20260728.030749.fits** # 11 / 346 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	16:07:09.740			
DEC	:	-35:19:55.10			
Exposure Time	:	8	ALT	:	67.1
Airmass	:	1.09	AZ	:	72.1
Sidereal Time	:	14:19:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T07:56:54	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



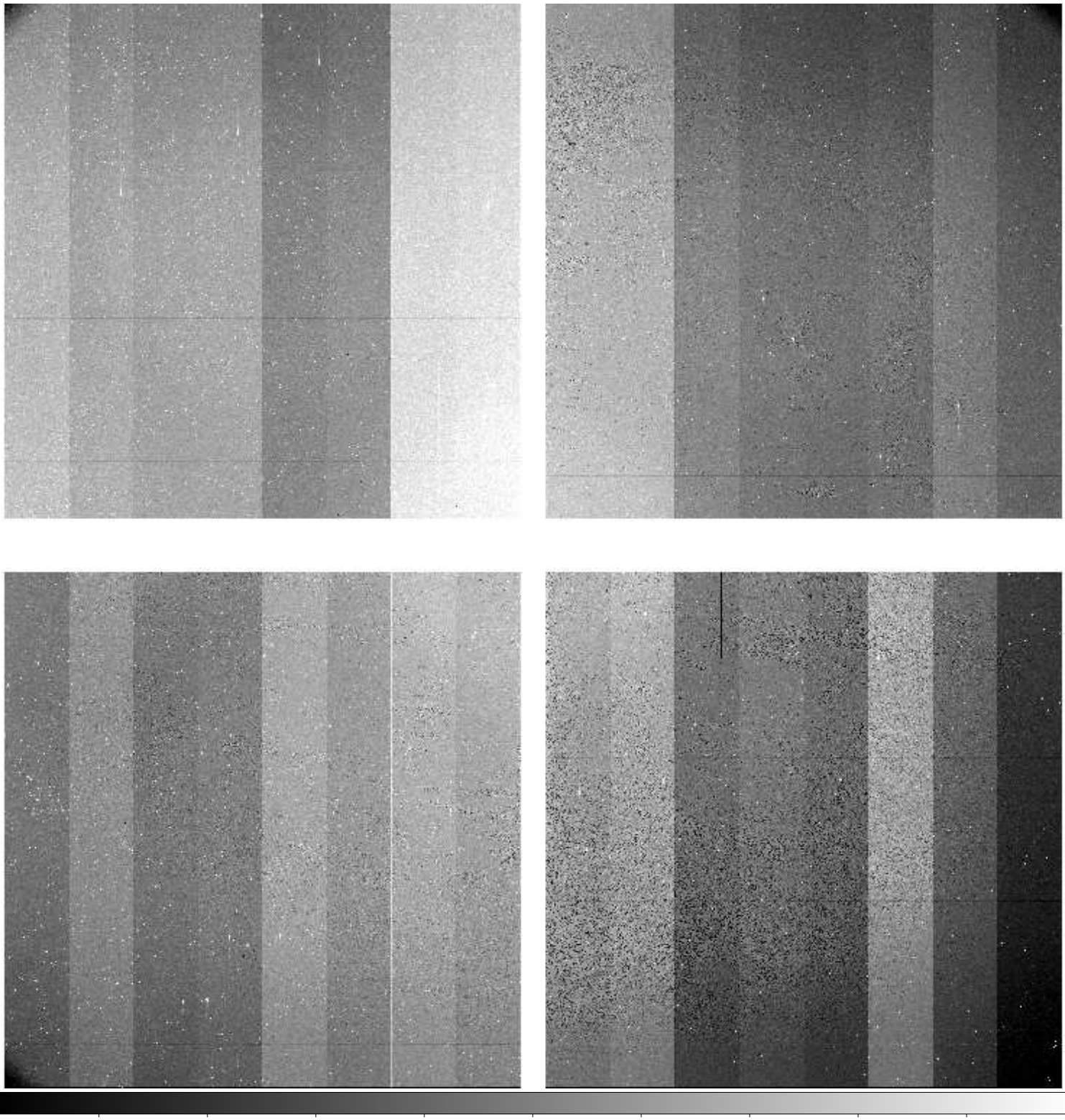
File Name	:	**kmta.20260728.030750.fits** # 12 / 346 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	16:06:53.260			
DEC	:	-35:16:40.90			
Exposure Time	:	12	ALT	:	67.4
Airmass	:	1.08	AZ	:	72.2
Sidereal Time	:	14:20:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T07:58:10	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



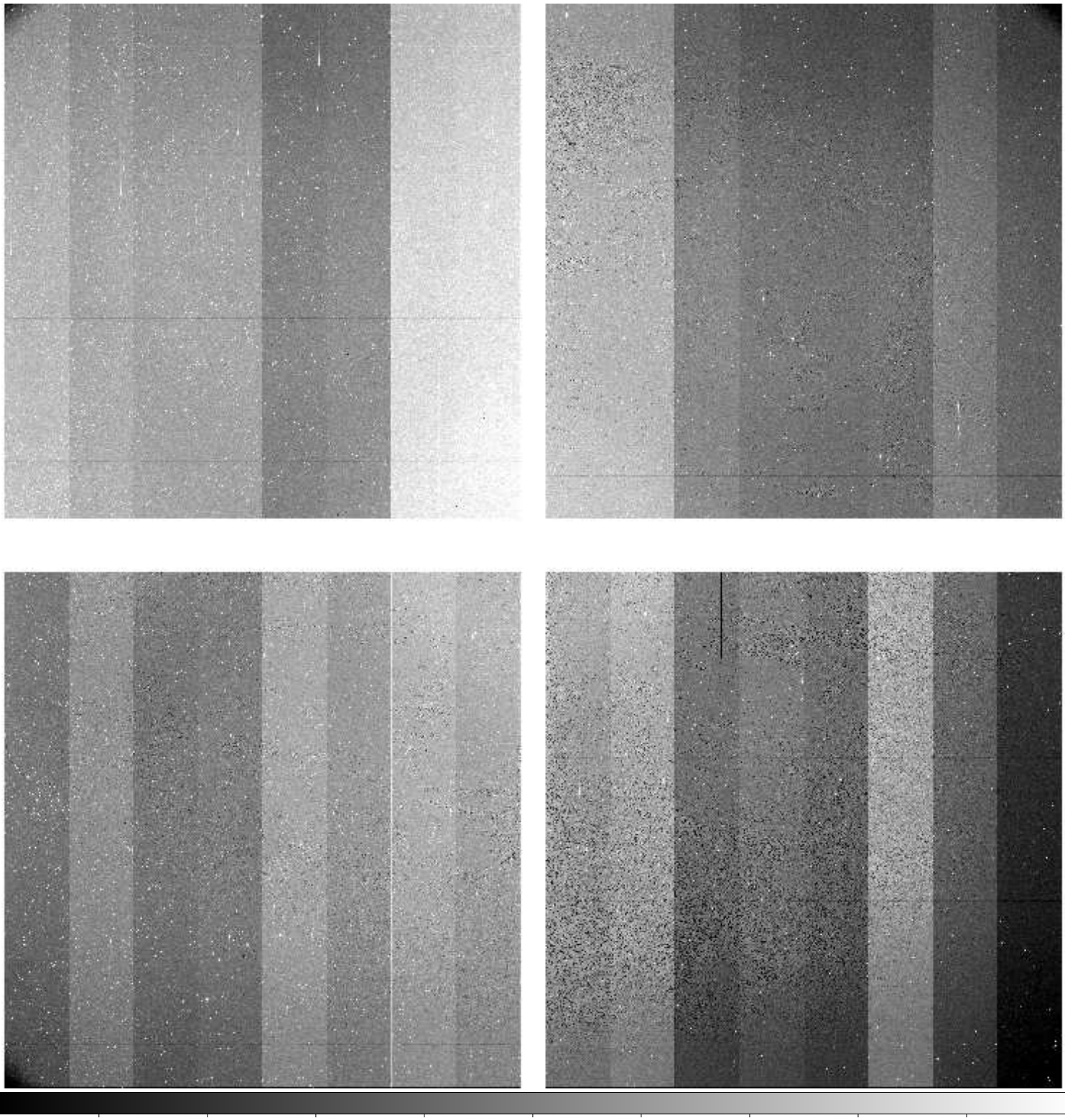
File Name	:	**kmta.20260728.030751.fits** # 13 / 346 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	16:06:55.780			
DEC	:	-35:11:09.10			
Exposure Time	:	15	ALT	:	67.7
Airmass	:	1.08	AZ	:	72.4
Sidereal Time	:	14:21:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T07:59:34	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



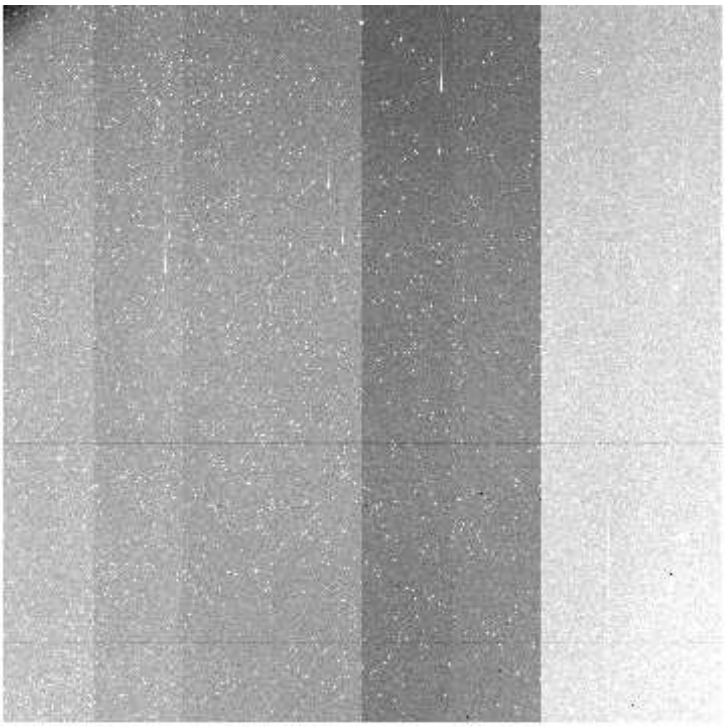
File Name	:	**kmta.20260728.030752.fits** # 14 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	17:46:18.970			
DEC	:	-29:42:59.40			
Exposure Time	:	20	ALT	:	46.4
Airmass	:	1.38	AZ	:	78.2
Sidereal Time	:	14:25:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T08:03:47	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

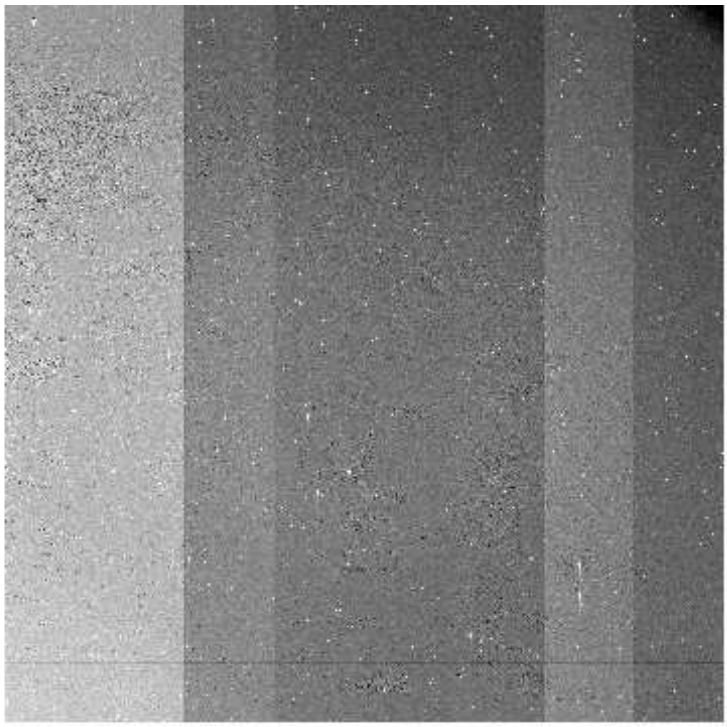


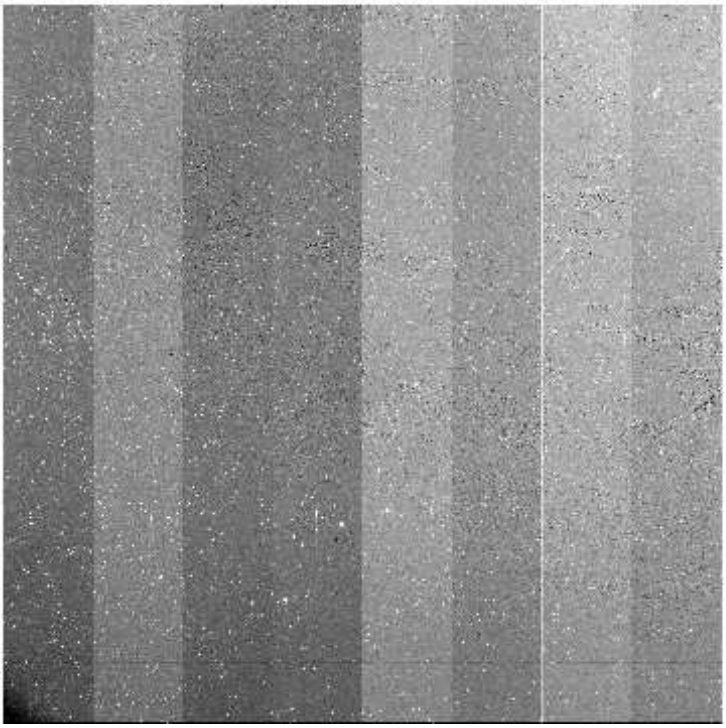
File Name	:	**kmta.20260728.030753.fits** # 15 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	17:46:18.970			
DEC	:	-29:42:59.40			
Exposure Time	:	20	ALT	:	46.8
Airmass	:	1.37	AZ	:	78.4
Sidereal Time	:	14:27:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T08:05:32	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

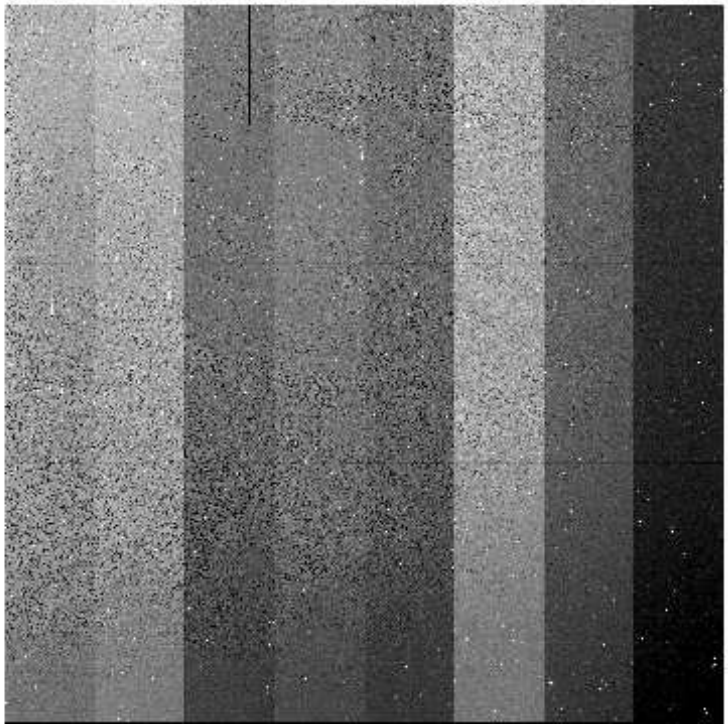


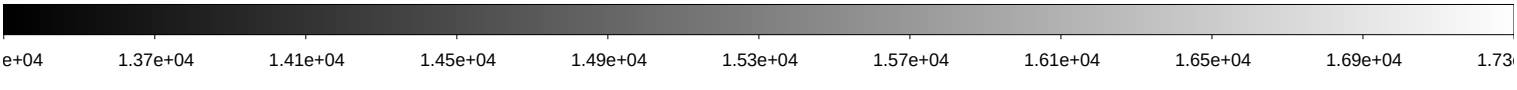
File Name	:	**kmta.20260728.030754.fits** # 16 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	17:46:18.970			
DEC	:	-29:42:59.40			
Exposure Time	:	20	ALT	:	47.1
Airmass	:	1.36	AZ	:	78.5
Sidereal Time	:	14:29:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T08:07:08	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



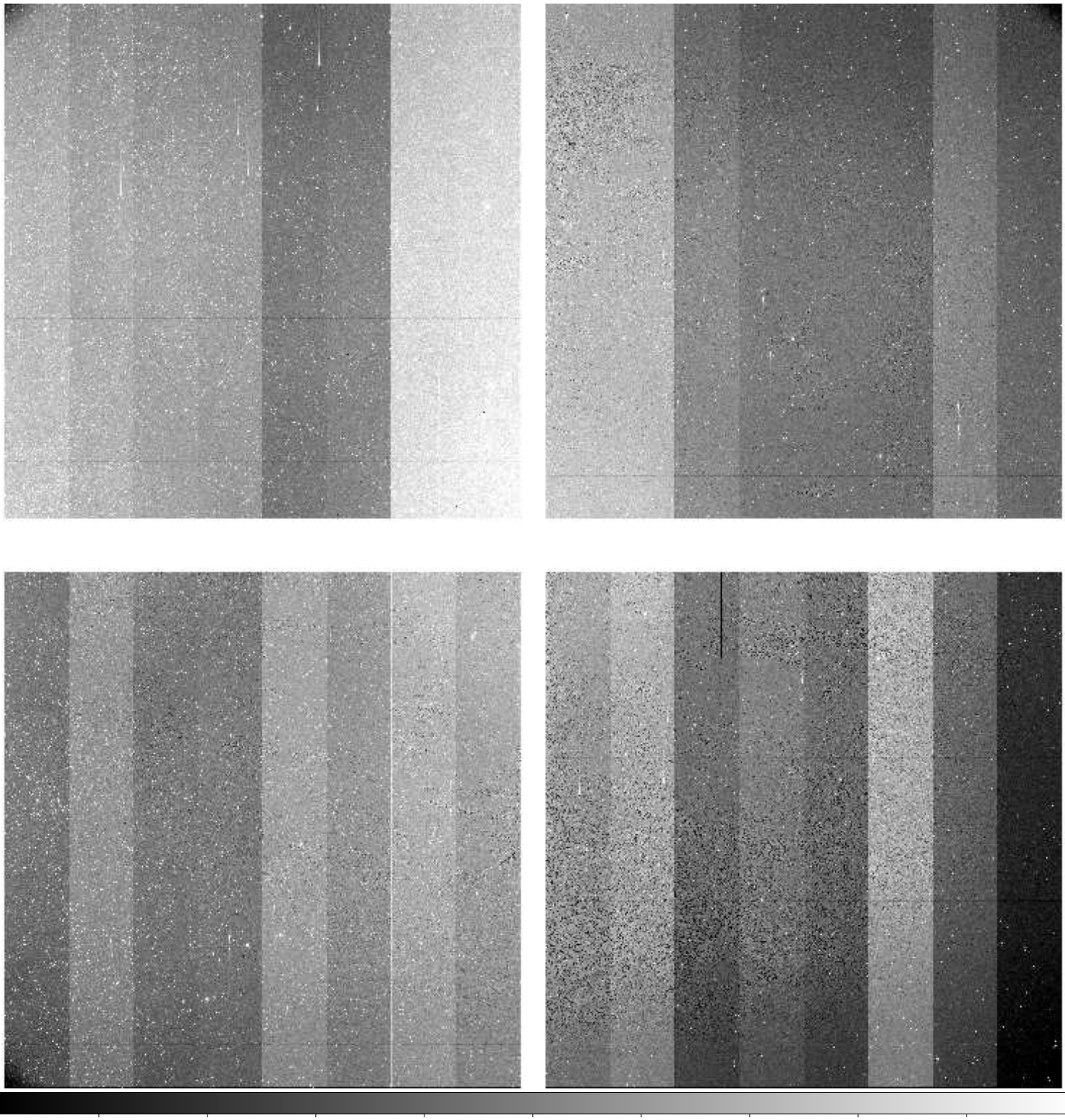




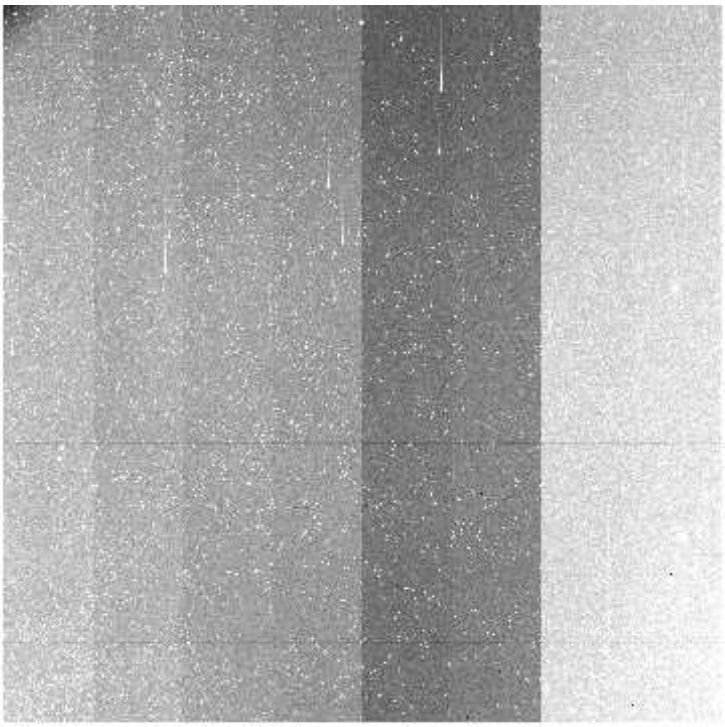


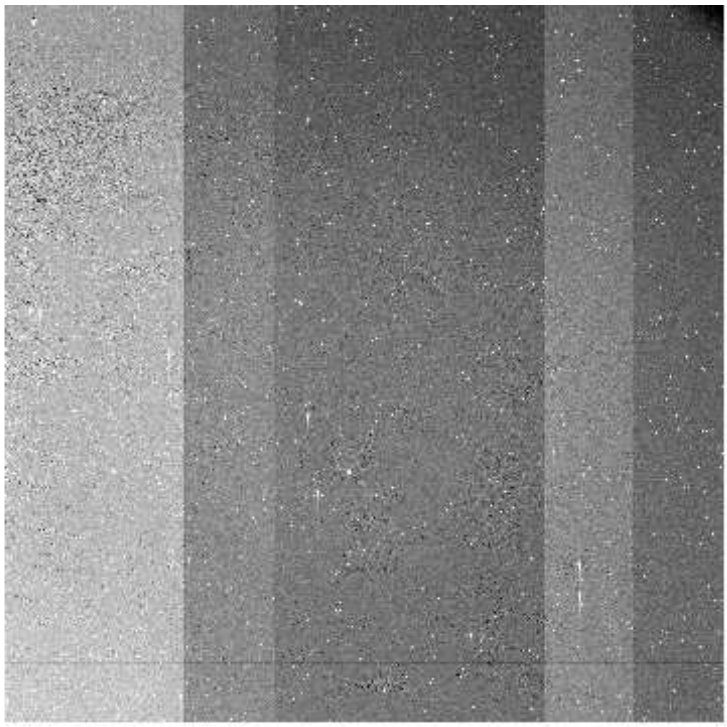


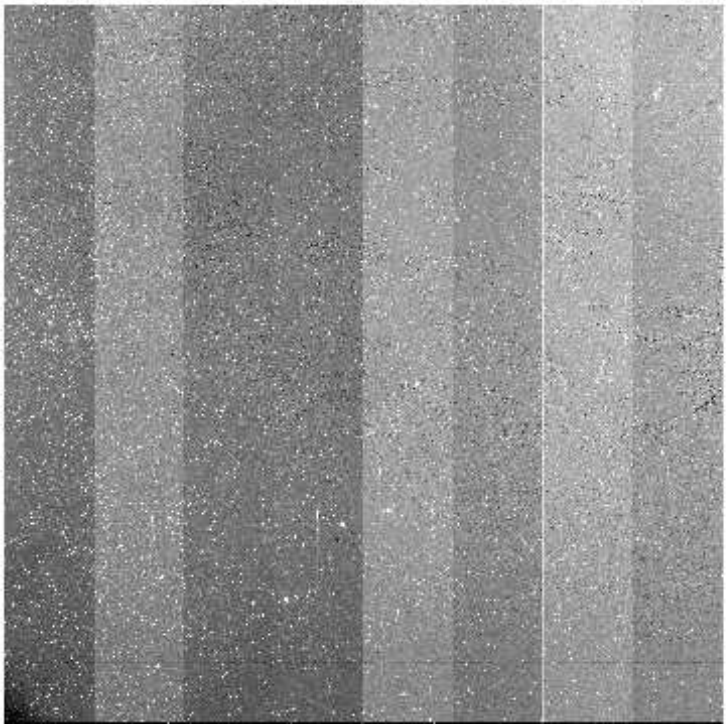
File Name	:	**kmta.20260728.030755.fits** # 17 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	17:46:18.960			
DEC	:	-29:42:59.40			
Exposure Time	:	20	ALT	:	47.7
Airmass	:	1.35	AZ	:	78.7
Sidereal Time	:	14:31:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T08:09:44	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

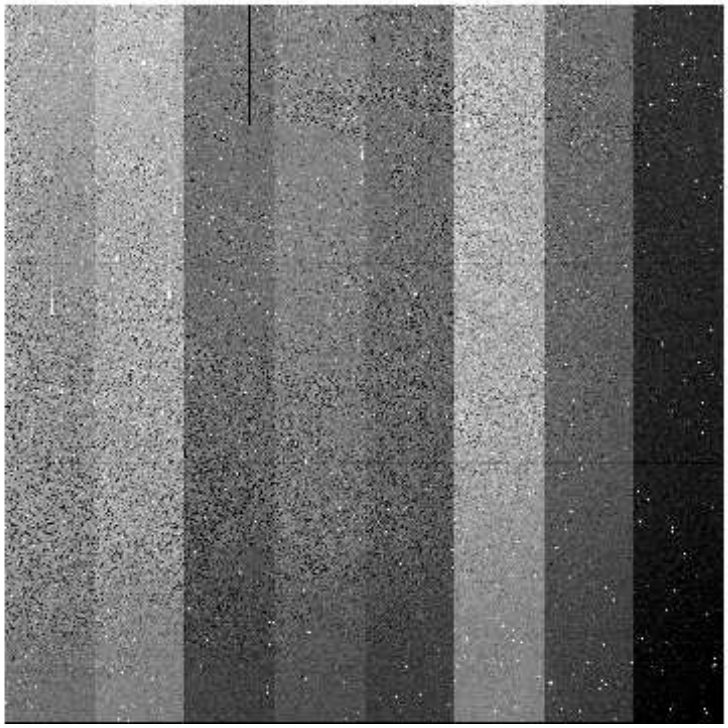


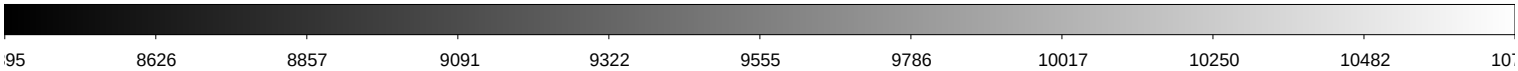
File Name	:	**kmta.20260728.030756.fits** # 18 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	17:46:18.970			
DEC	:	-29:42:59.40			
Exposure Time	:	20	ALT	:	48.0
Airmass	:	1.35	AZ	:	78.9
Sidereal Time	:	14:33:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T08:11:09	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



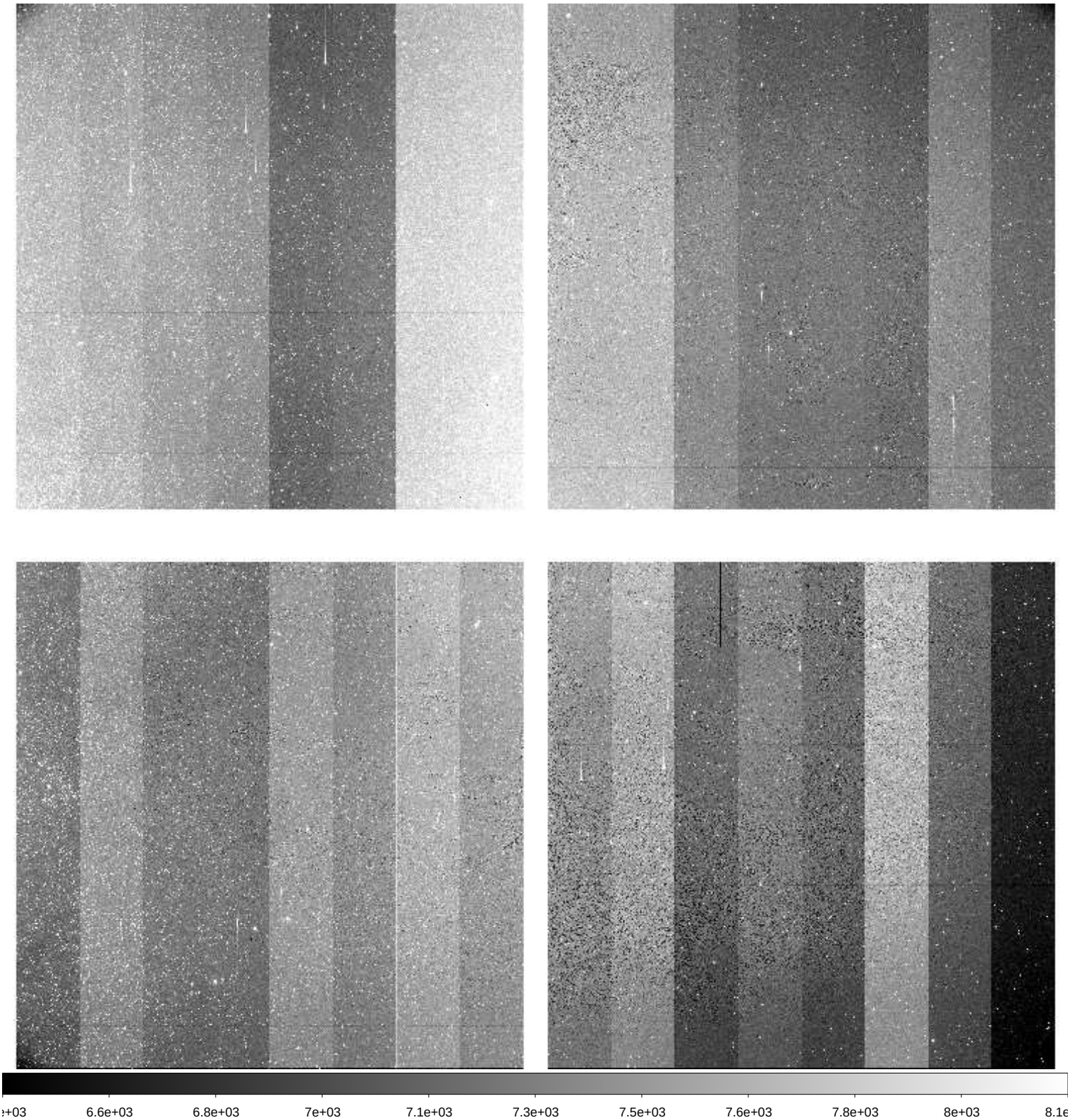




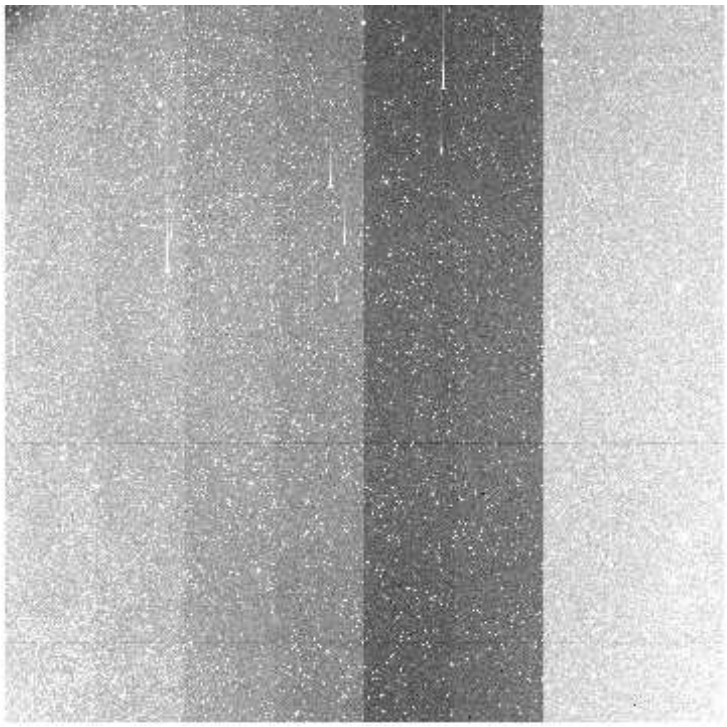


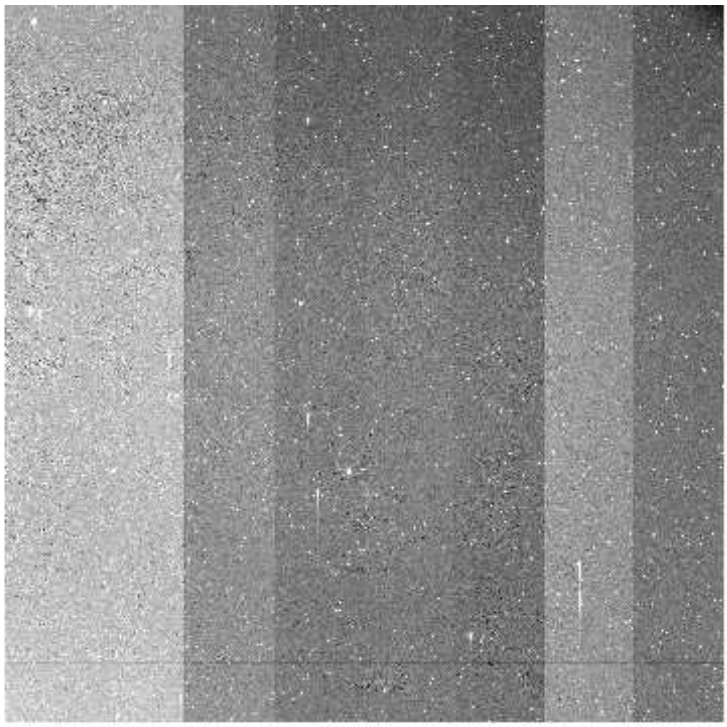


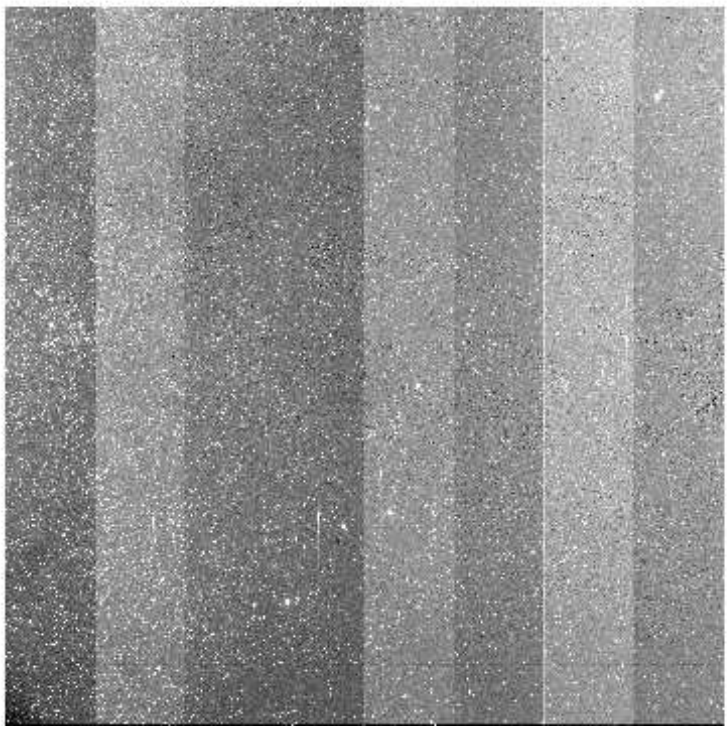
File Name	:	**kmta.20260728.030757.fits** # 19 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	17:46:18.960			
DEC	:	-29:42:59.40			
Exposure Time	:	20	ALT	:	48.5
Airmass	:	1.33	AZ	:	79.1
Sidereal Time	:	14:36:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T08:13:55	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

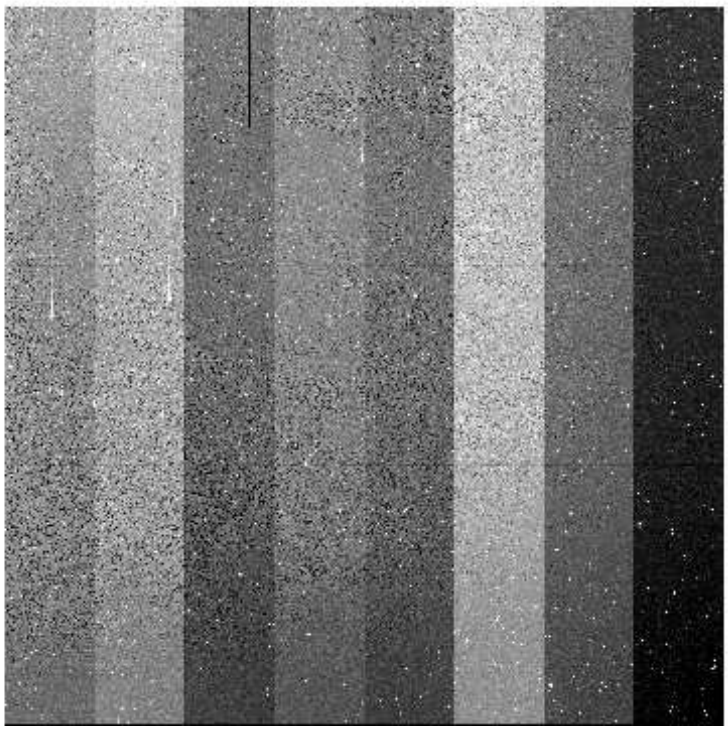


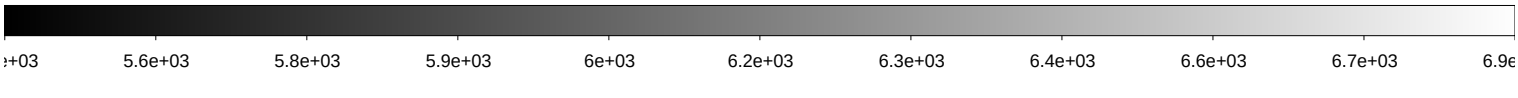
File Name	:	**kmta.20260728.030758.fits** # 20 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	17:46:18.970			
DEC	:	-29:42:59.40			
Exposure Time	:	20	ALT	:	49.0
Airmass	:	1.33	AZ	:	79.3
Sidereal Time	:	14:38:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T08:15:58	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



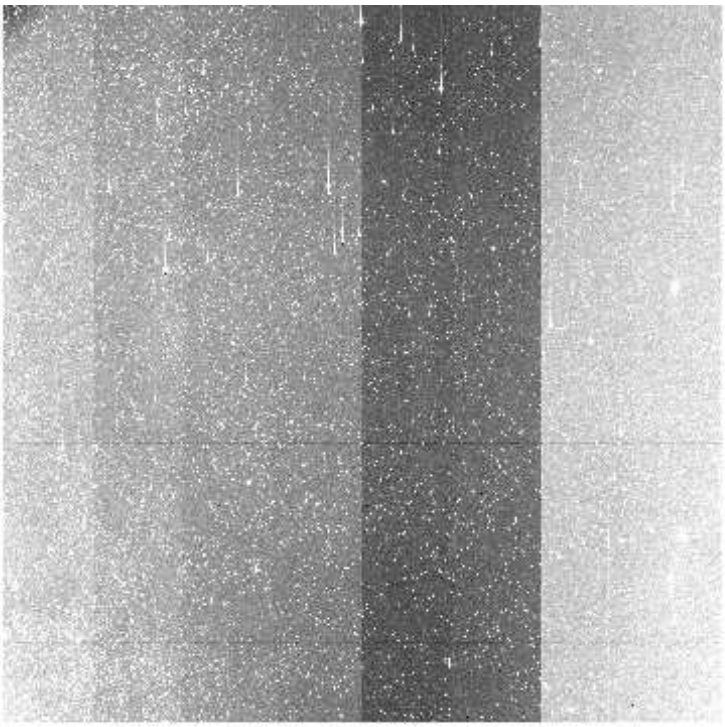


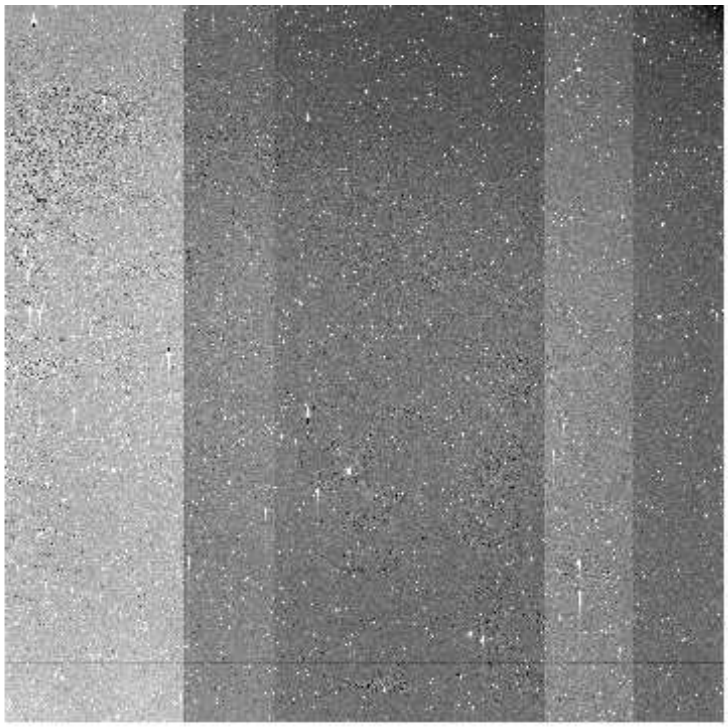


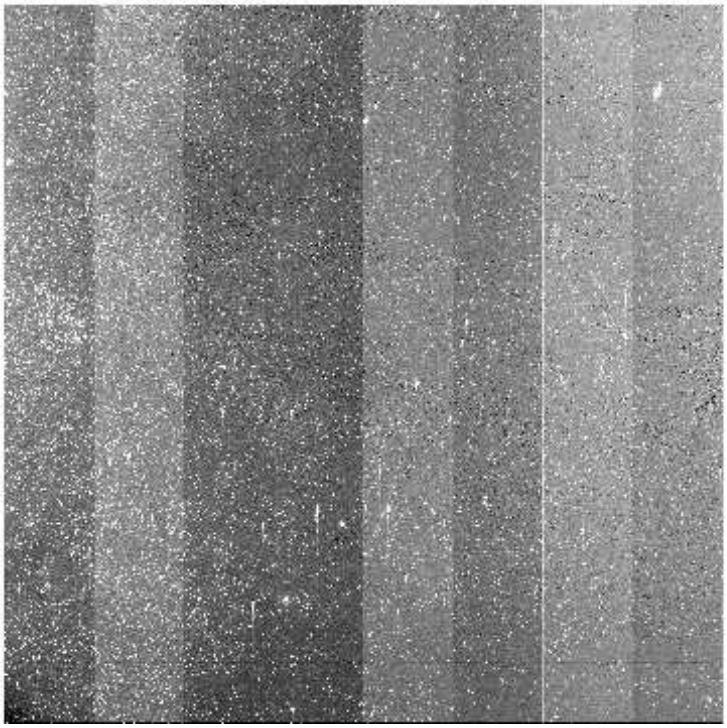


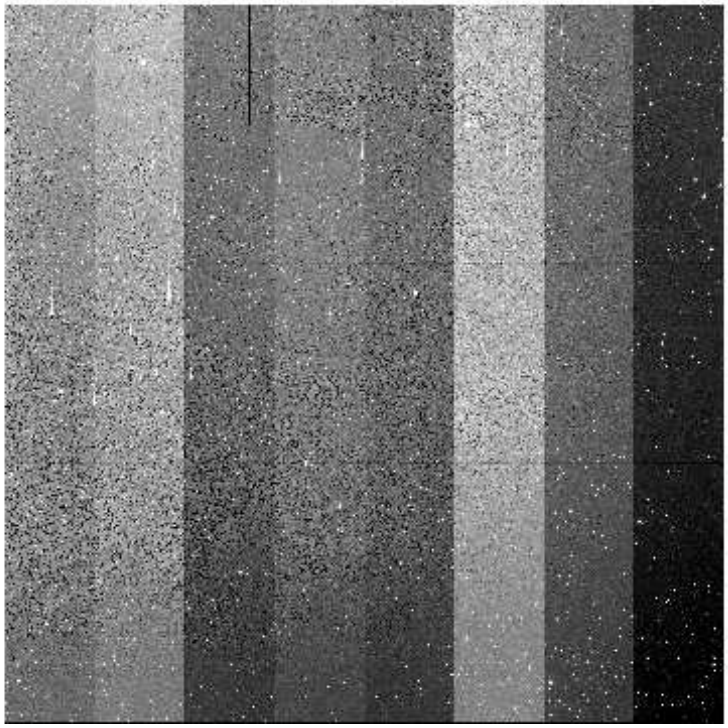


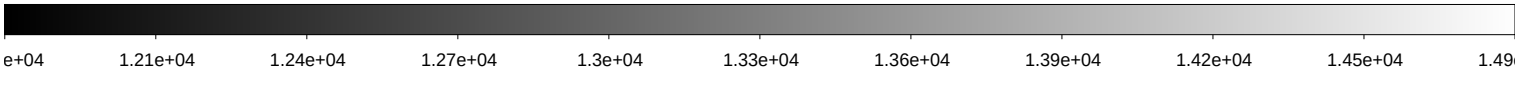
File Name	:	**kmta.20260728.030759.fits** # 21 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG52**			
RA	:	17:46:18.890			
DEC	:	-29:43:02.90			
Exposure Time	:	60	ALT	:	49.3
Airmass	:	1.32	AZ	:	79.4
Sidereal Time	:	14:39:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T08:17:31	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



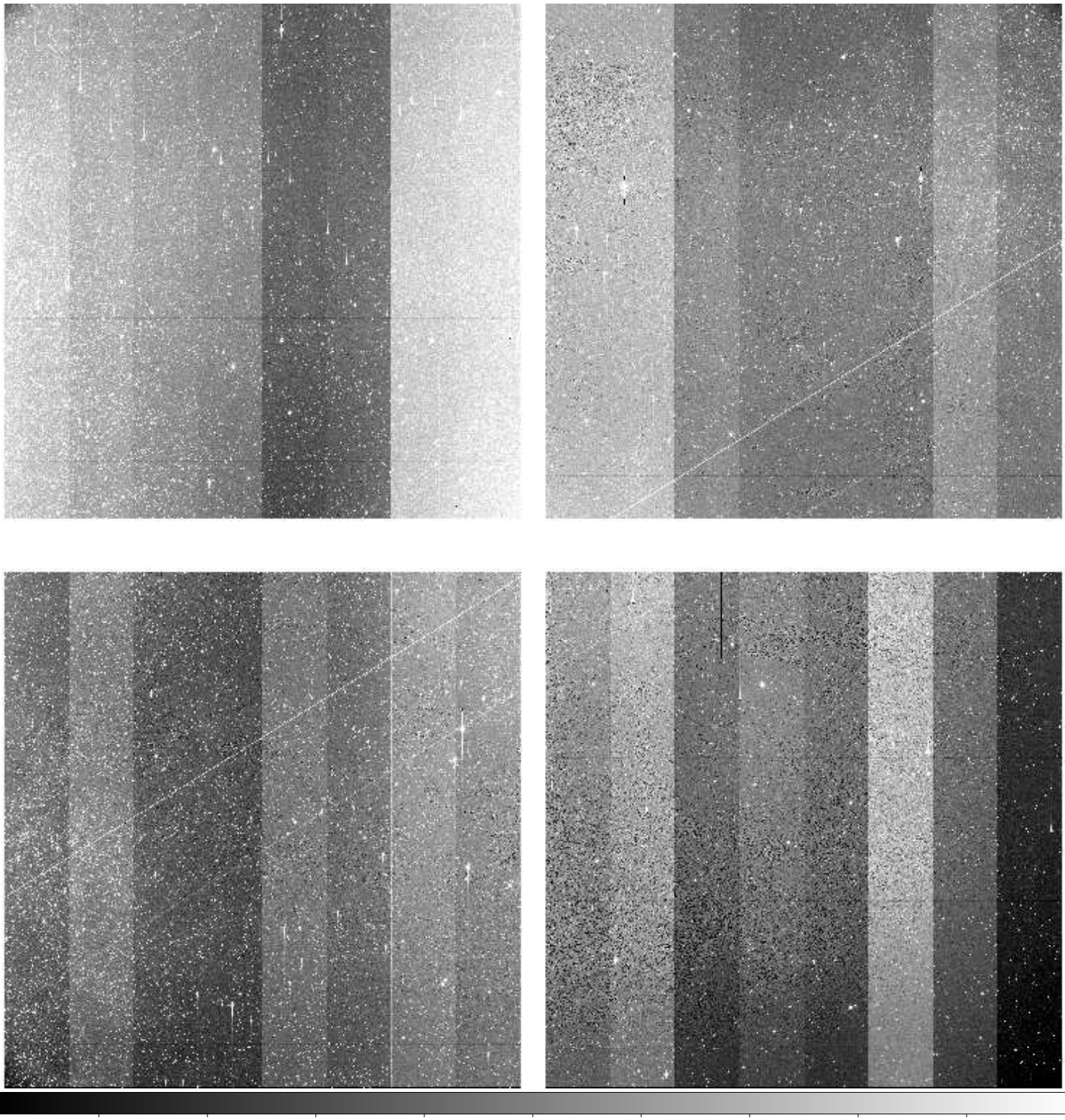




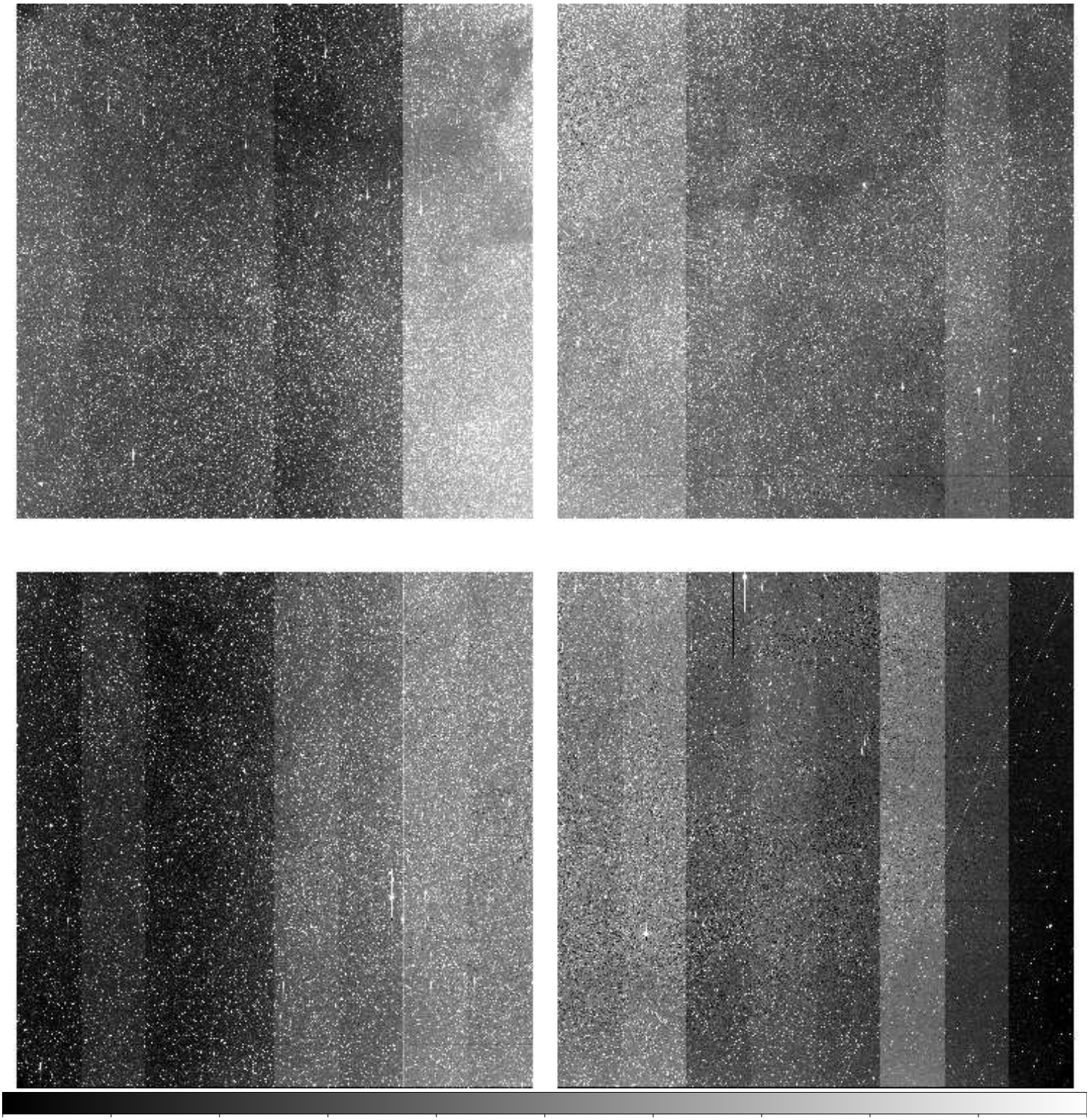




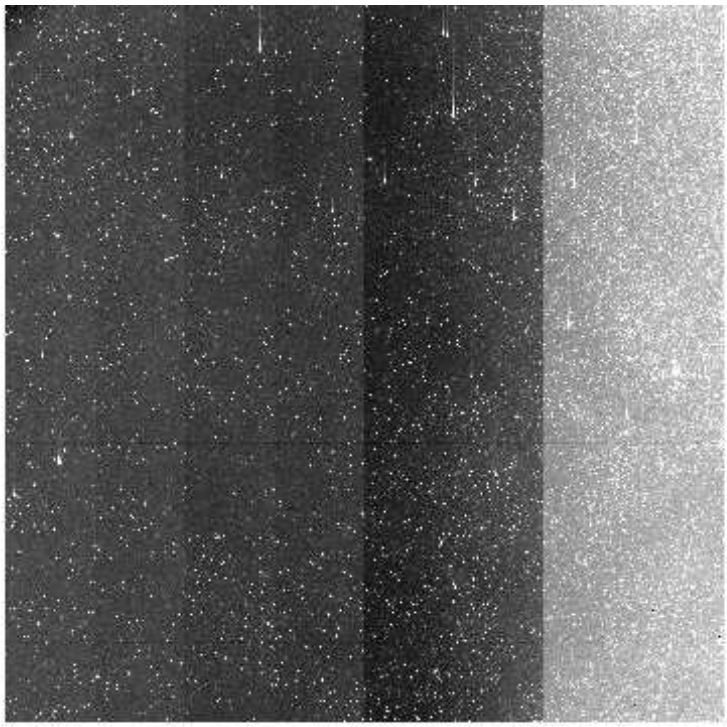
File Name	:	**kmta.20260728.030760.fits** # 22 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG51**			
RA	:	17:46:01.920			
DEC	:	-29:02:02.10			
Exposure Time	:	60	ALT	:	49.6
Airmass	:	1.31	AZ	:	80.6
Sidereal Time	:	14:41:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T08:19:39	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

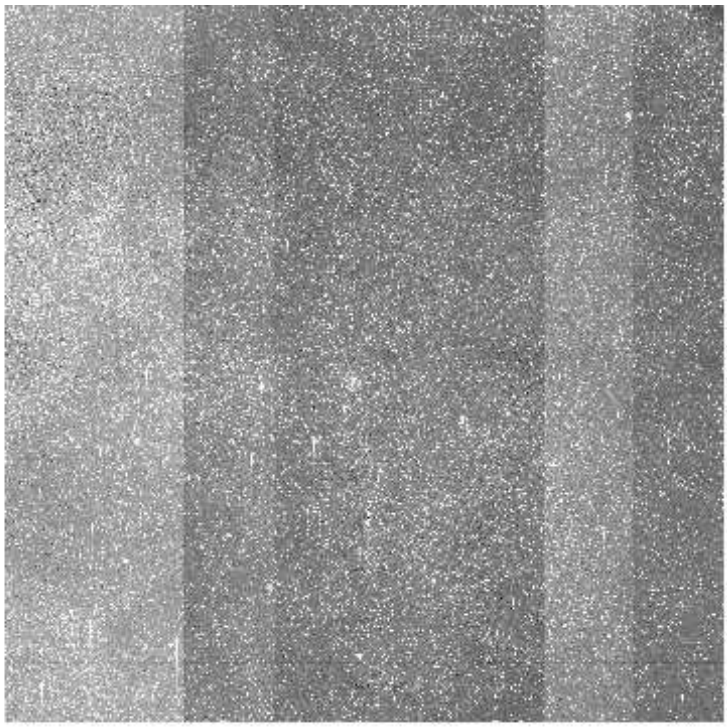


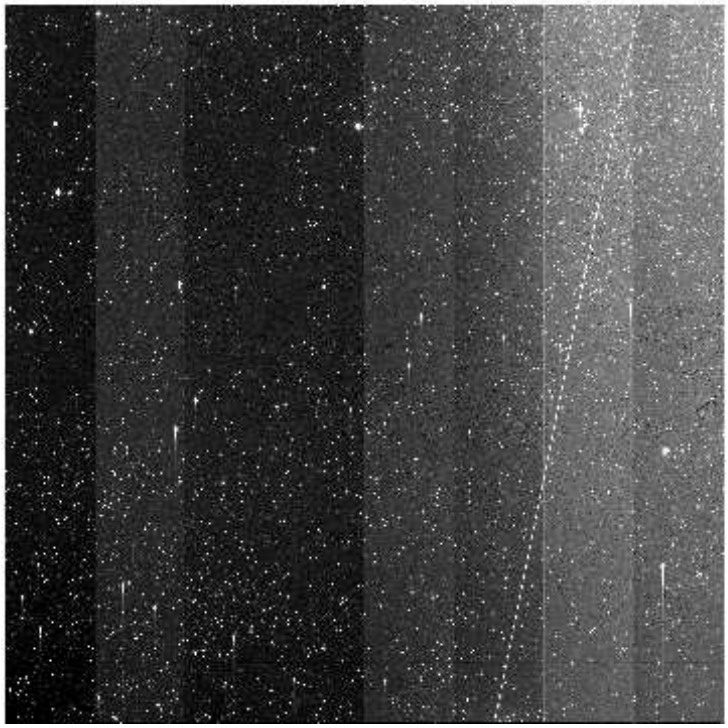
File Name	:	**kmta.20260728.030761.fits** # 23 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:08.900			
DEC	:	-31:16:02.70			
Exposure Time	:	60	ALT	:	48.9
Airmass	:	1.33	AZ	:	76.8
Sidereal Time	:	14:43:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T08:21:49	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

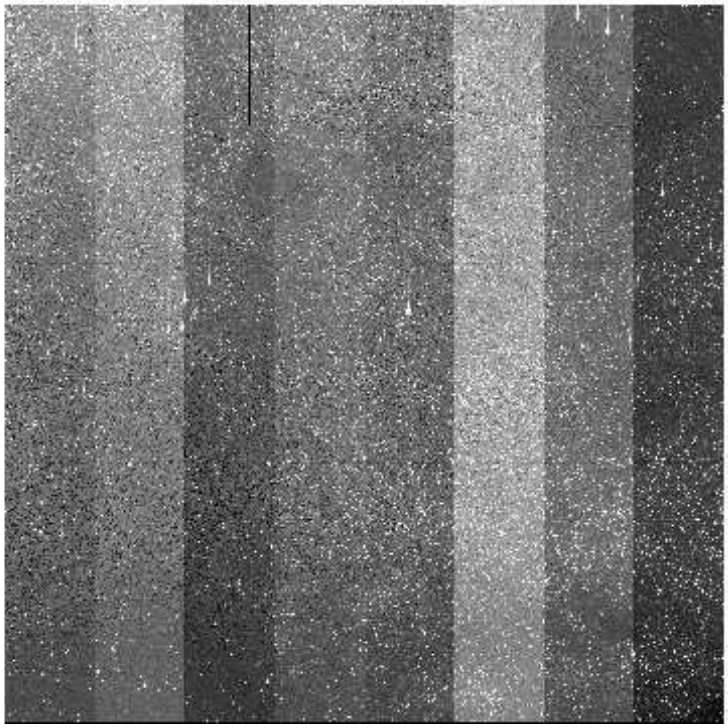


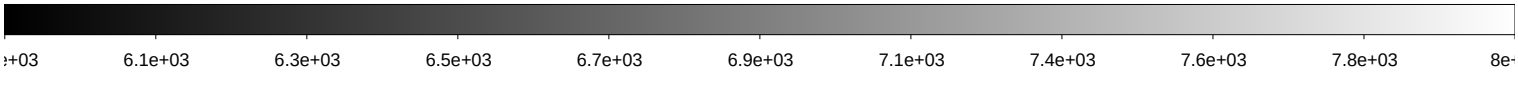
File Name	:	**kmta.20260728.030762.fits** # 24 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:01.980			
DEC	:	-26:45:30.10			
Exposure Time	:	60	ALT	:	49.9
Airmass	:	1.31	AZ	:	84.4
Sidereal Time	:	14:45:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T08:23:58	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



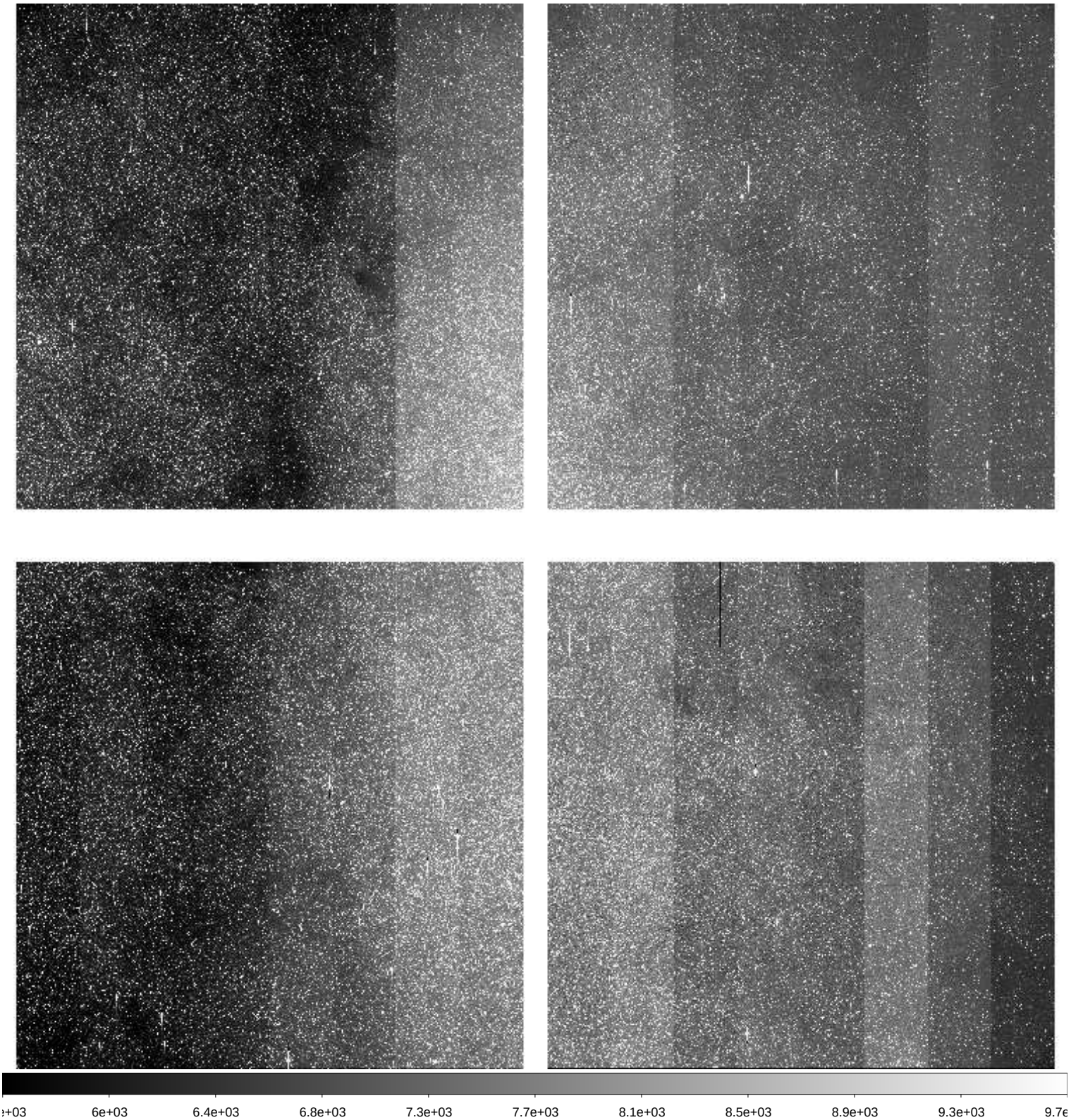




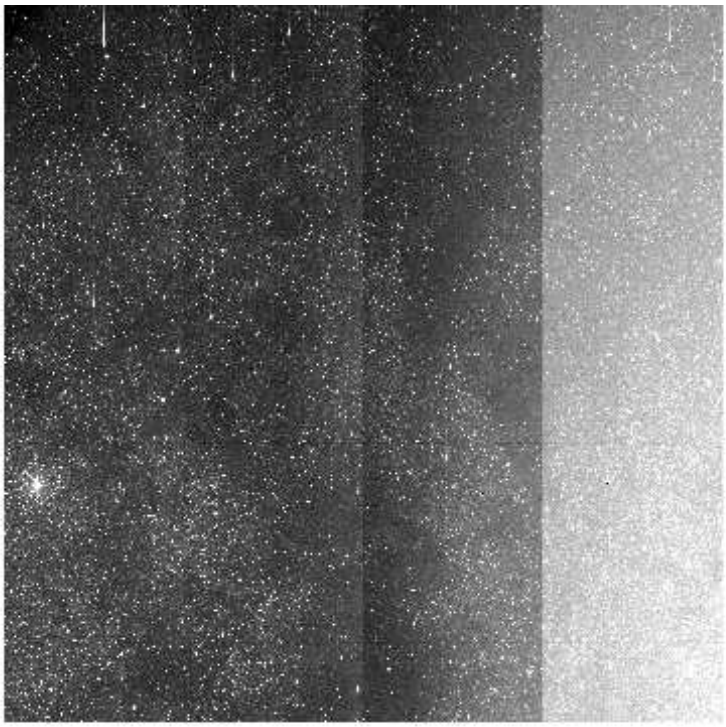


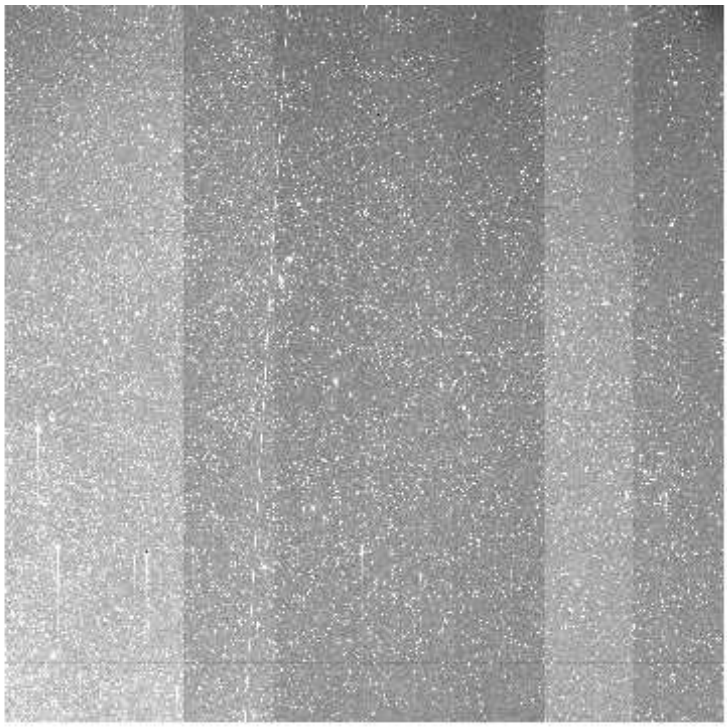


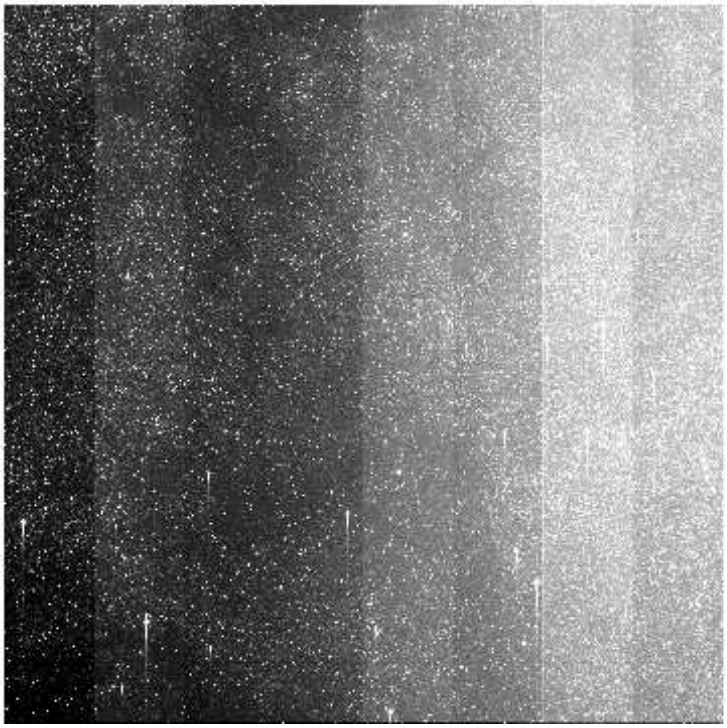
File Name	:	**kmta.20260728.030763.fits** # 25 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.890			
DEC	:	-29:09:32.60			
Exposure Time	:	60	ALT	:	49.3
Airmass	:	1.32	AZ	:	80.3
Sidereal Time	:	14:48:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T08:26:07	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

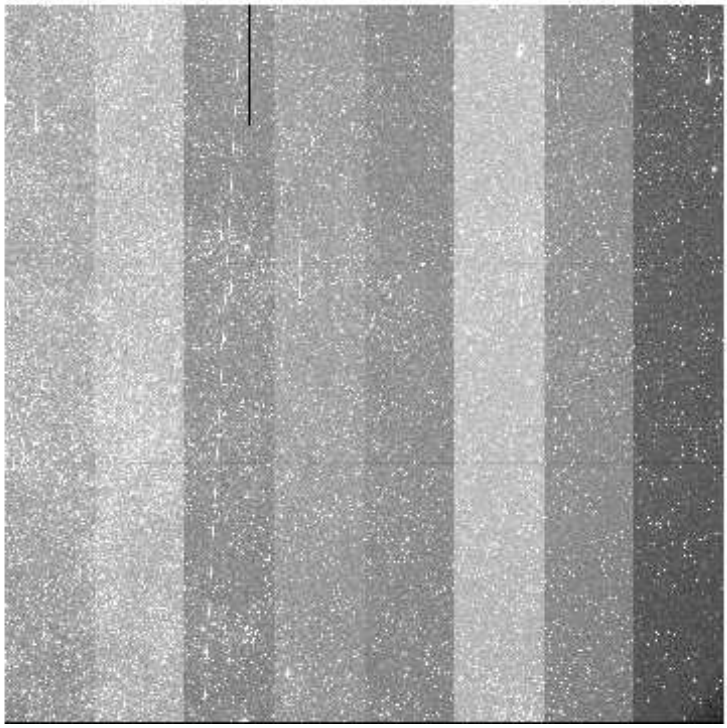


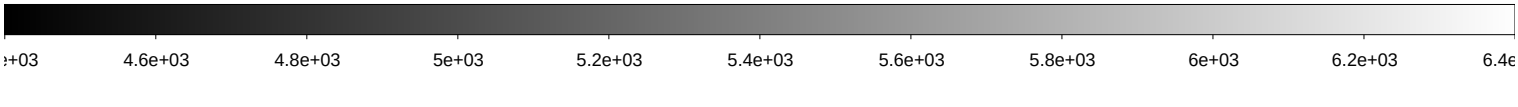
File Name	:	**kmta.20260728.030764.fits** # 26 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.920			
DEC	:	-29:09:31.80			
Exposure Time	:	90	ALT	:	49.7
Airmass	:	1.31	AZ	:	80.5
Sidereal Time	:	14:50:15	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T08:28:16	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



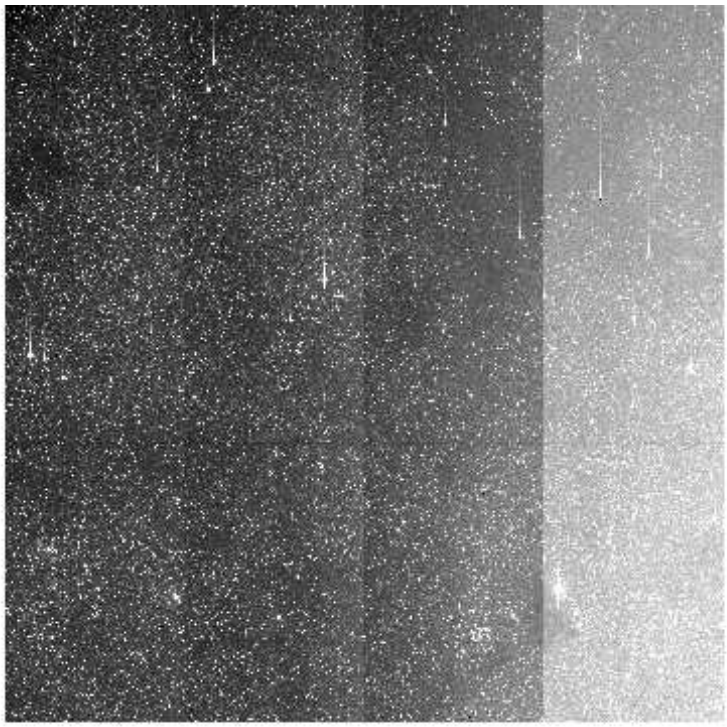


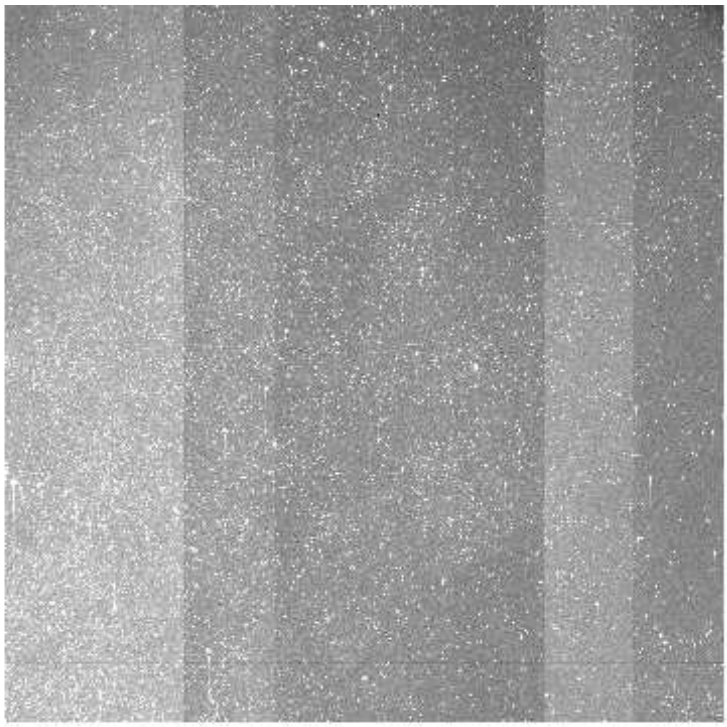


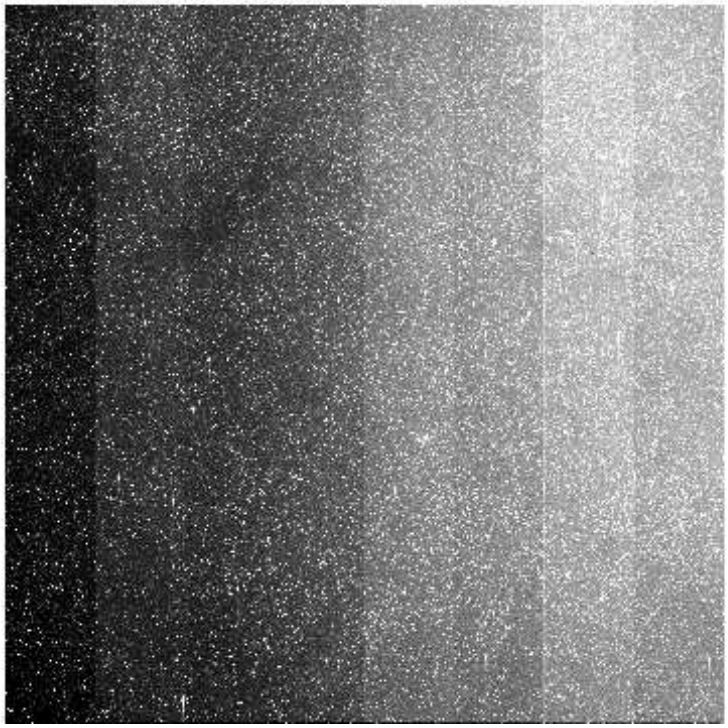


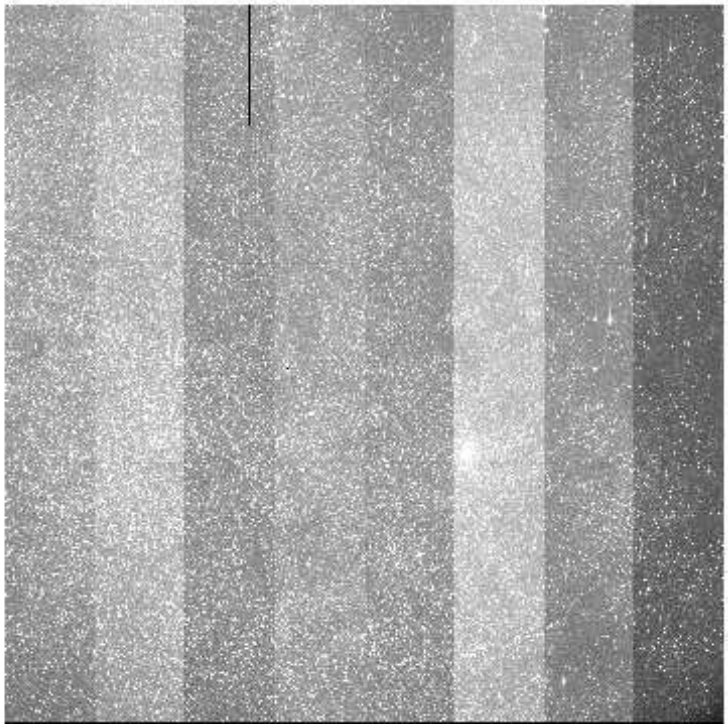


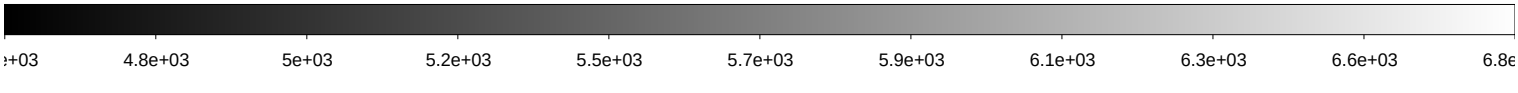
File Name	:	**kmta.20260728.030765.fits** # 27 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.820			
DEC	:	-28:04:33.40			
Exposure Time	:	90	ALT	:	48.4
Airmass	:	1.34	AZ	:	81.6
Sidereal Time	:	14:52:55	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T08:30:57	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



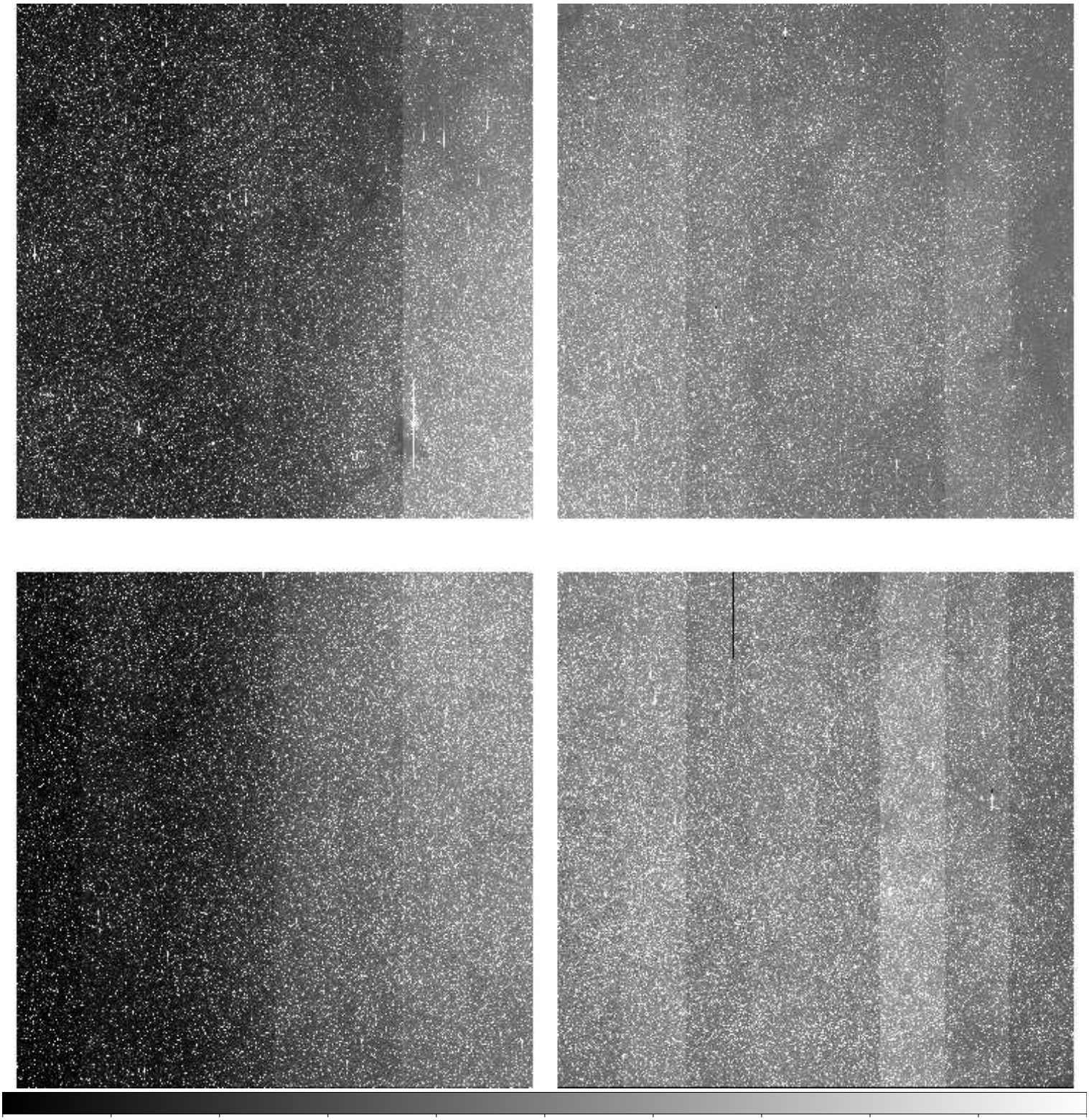




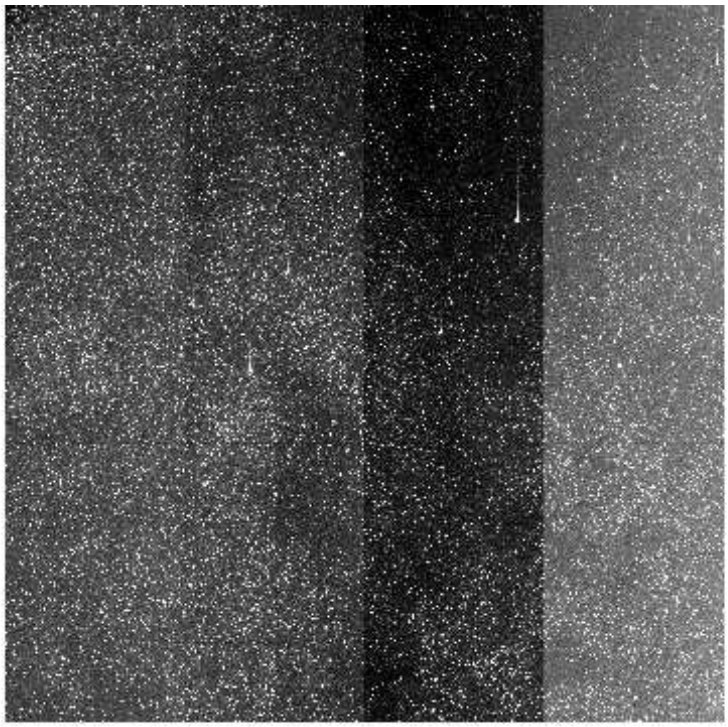


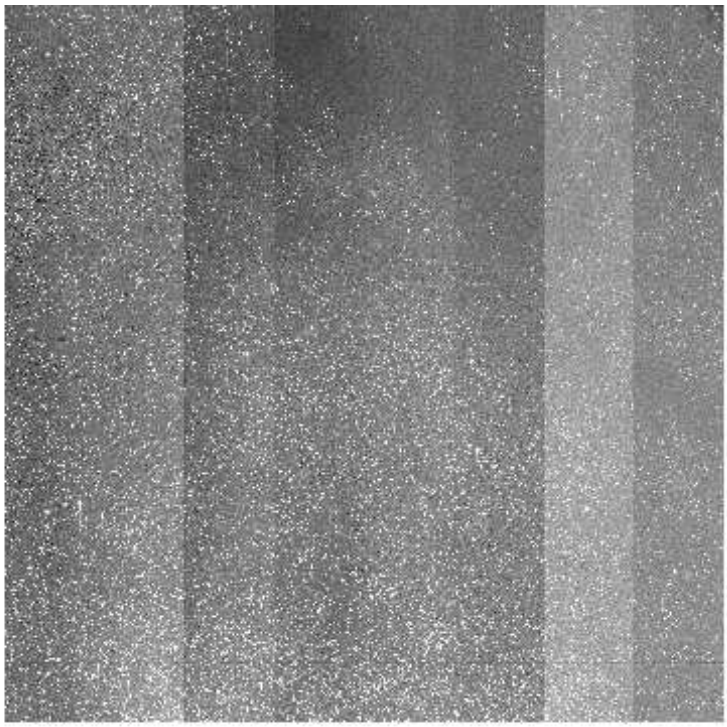


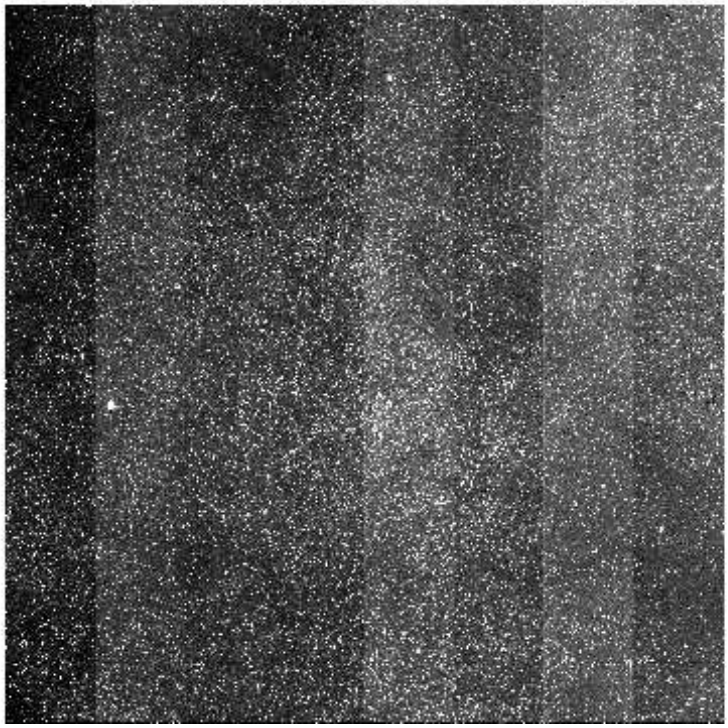
File Name	:	**kmta.20260728.030766.fits** # 28 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.860			
DEC	:	-28:04:32.80			
Exposure Time	:	60	ALT	:	49.0
Airmass	:	1.33	AZ	:	81.9
Sidereal Time	:	14:55:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T08:33:35	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

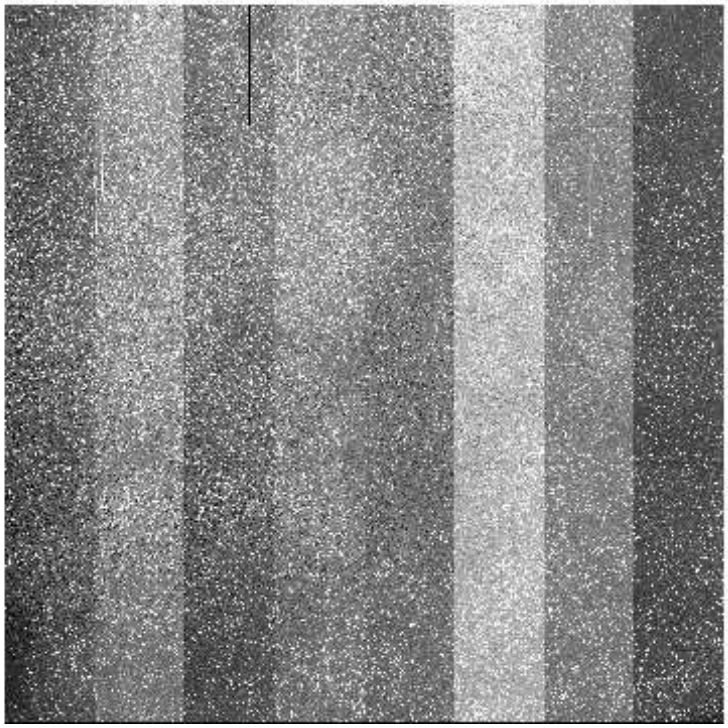


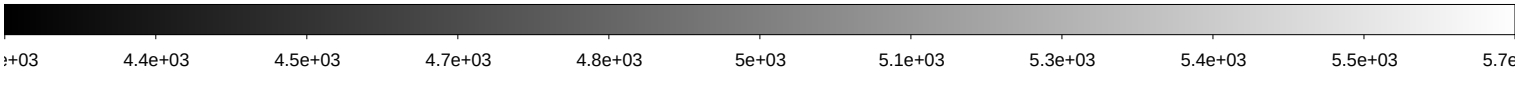
File Name	:	**kmta.20260728.030767.fits** # 29 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:52.090			
DEC	:	-26:47:26.20			
Exposure Time	:	60	ALT	:	54.4
Airmass	:	1.23	AZ	:	86.6
Sidereal Time	:	14:57:45	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T08:35:45	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



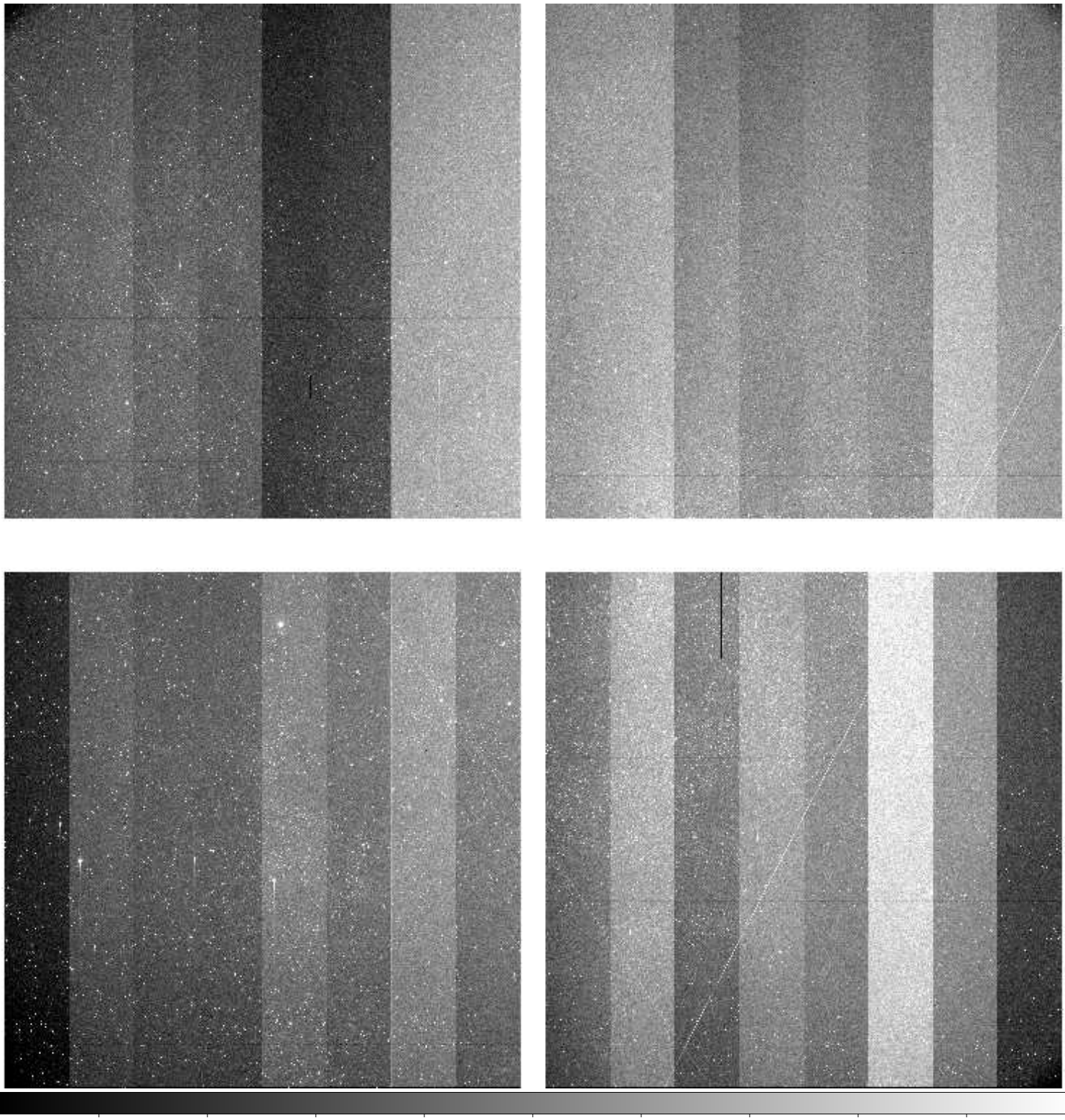




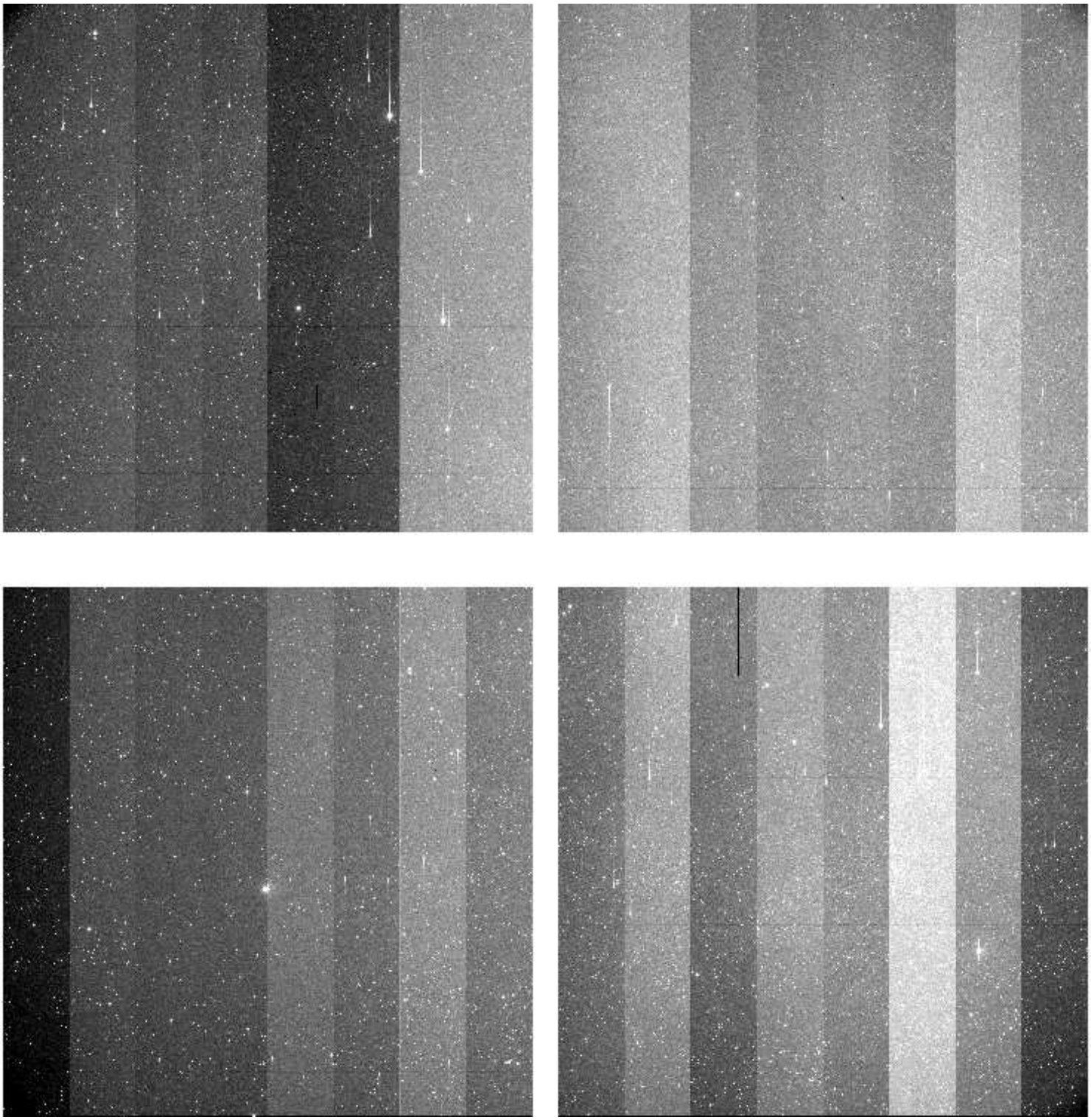




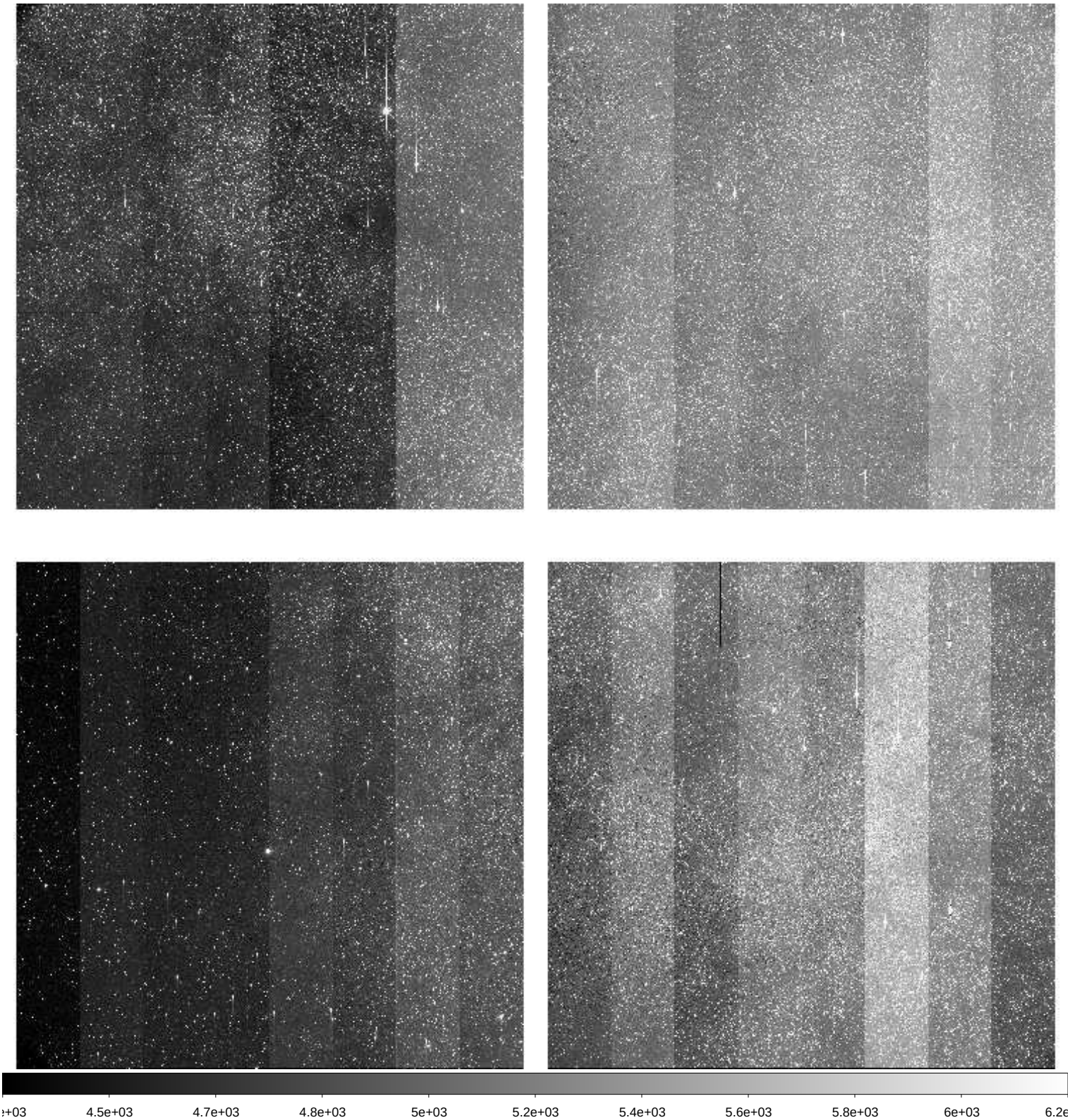
File Name	:	**kmta.20260728.030768.fits** # 30 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:52.070			
DEC	:	-26:47:26.60			
Exposure Time	:	90	ALT	:	54.8
Airmass	:	1.22	AZ	:	86.8
Sidereal Time	:	14:59:56	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T08:37:56	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



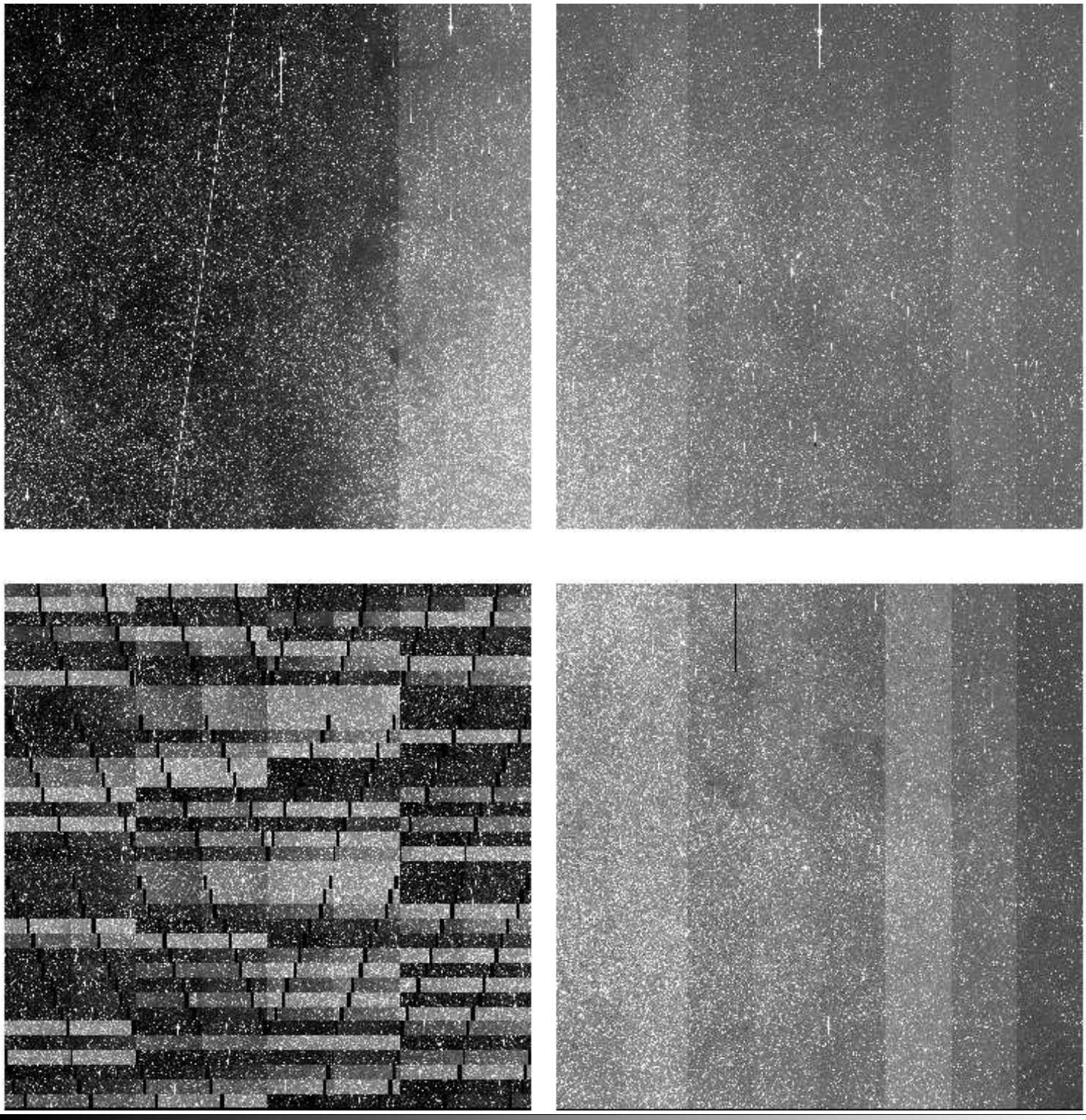
File Name	:	**kmta.20260728.030769.fits** # 31 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:52.040			
DEC	:	-28:54:27.30			
Exposure Time	:	90	ALT	:	55.9
Airmass	:	1.21	AZ	:	83.5
Sidereal Time	:	15:02:35	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T08:40:34	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



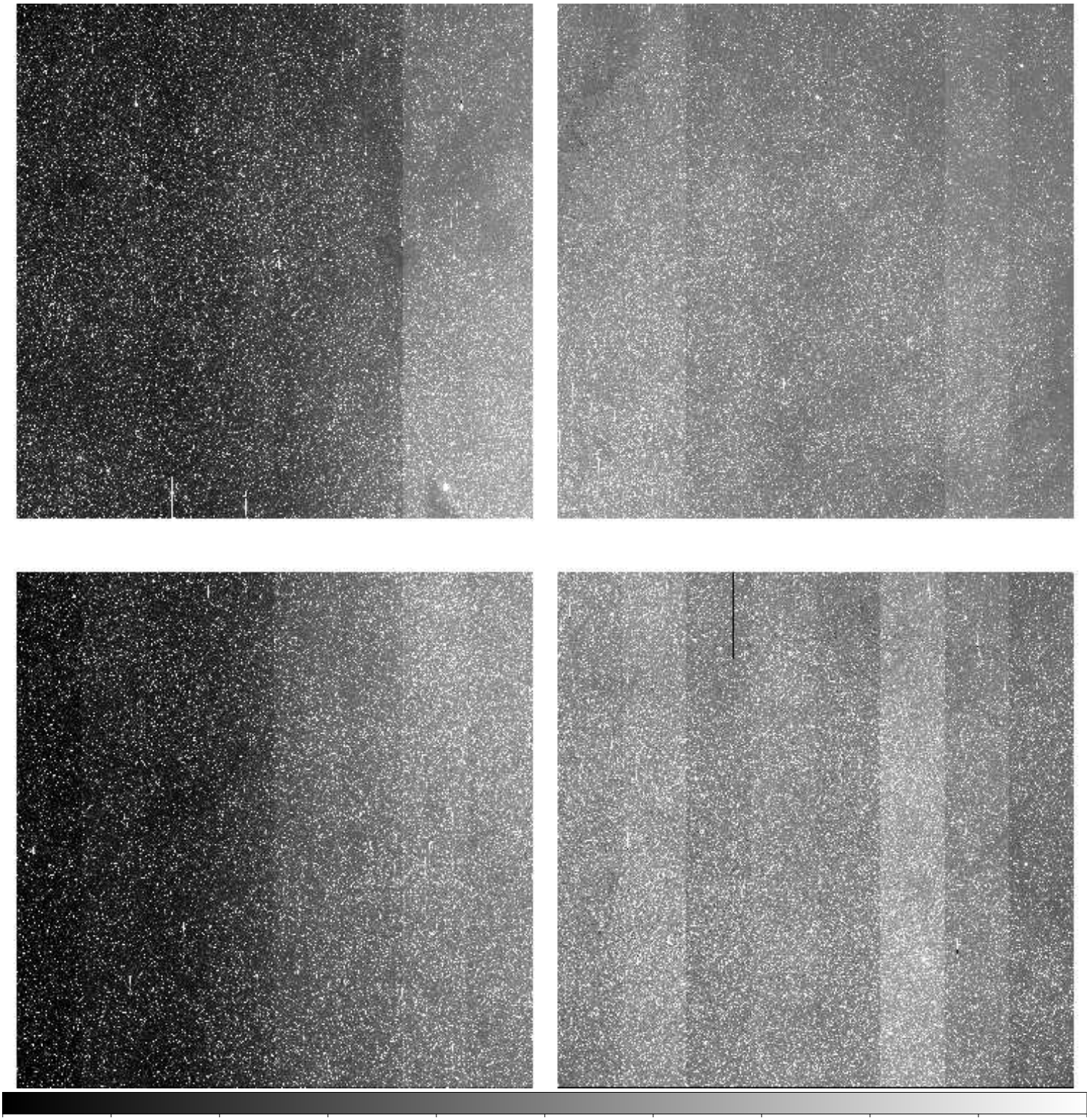
File Name	:	**kmta.20260728.030770.fits** # 32 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:52.010			
DEC	:	-28:54:27.40			
Exposure Time	:	60	ALT	:	56.5
Airmass	:	1.20	AZ	:	83.8
Sidereal Time	:	15:05:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T08:43:13	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



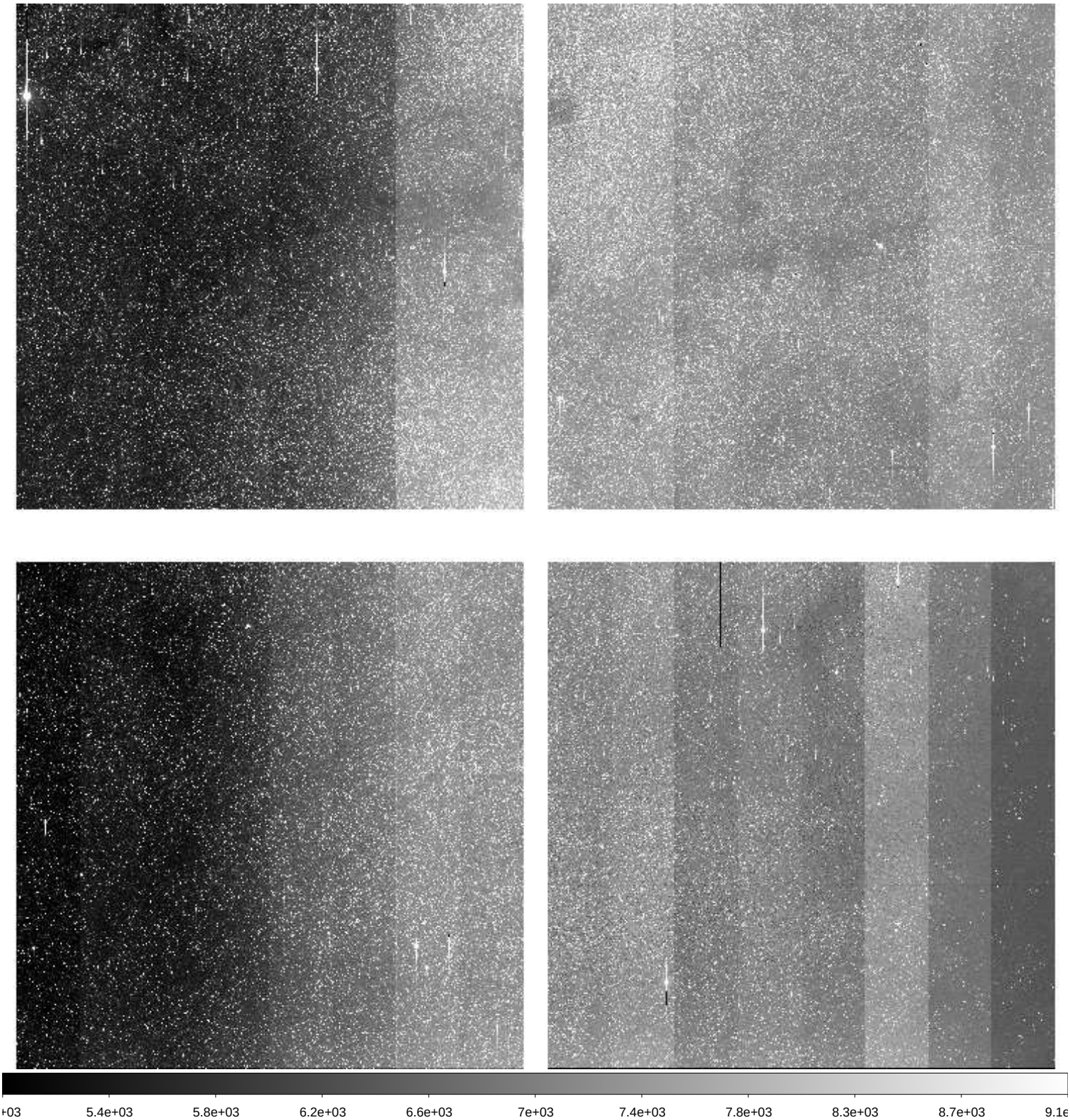
File Name	:	**kmta.20260728.030771.fits** # 33 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:26.210			
DEC	:	-29:01:55.70			
Exposure Time	:	60	ALT	:	53.3
Airmass	:	1.25	AZ	:	82.1
Sidereal Time	:	15:07:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T08:45:23	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



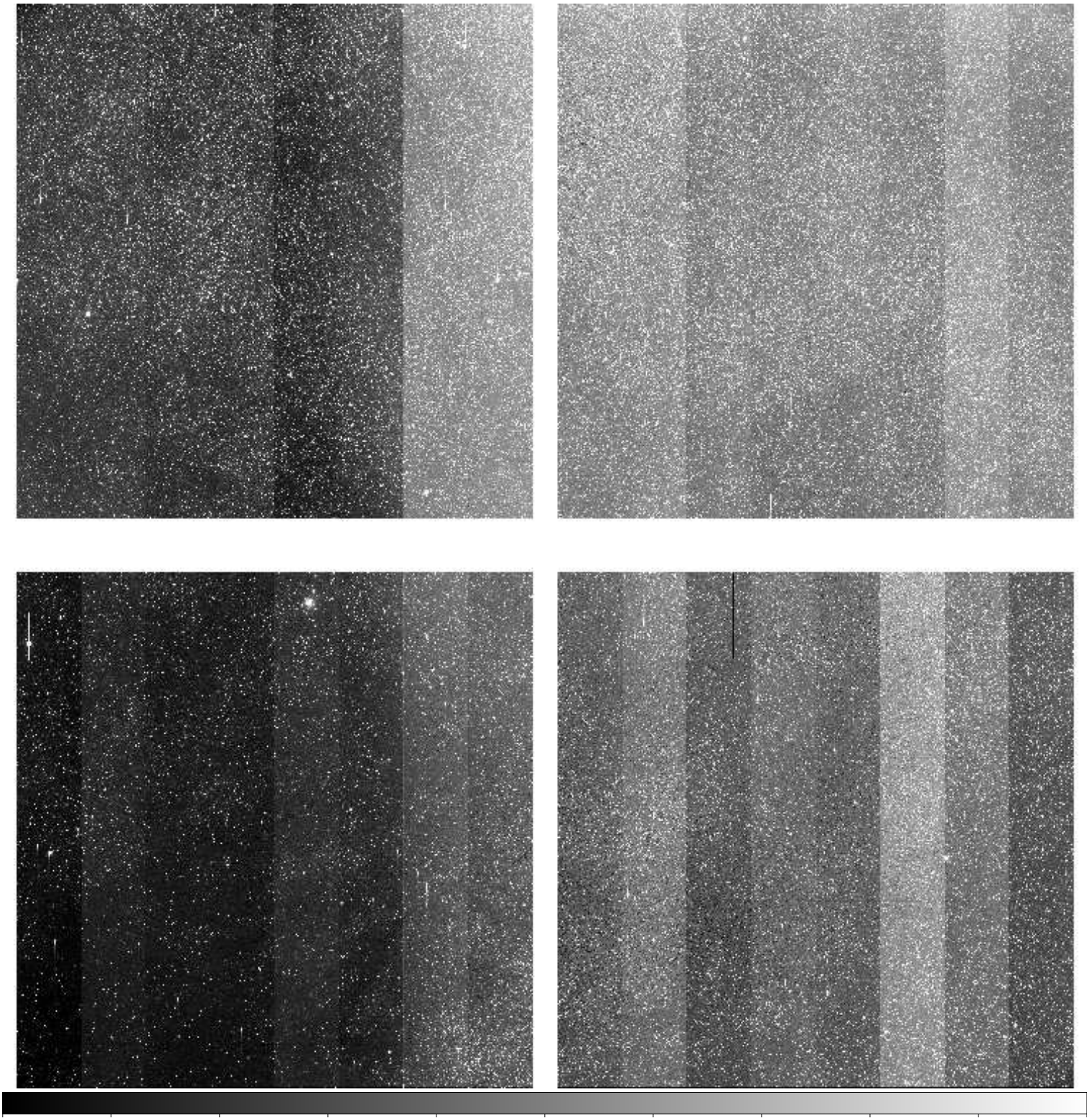
File Name	:	**kmta.20260728.030772.fits** # 34 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.130			
DEC	:	-27:56:57.40			
Exposure Time	:	60	ALT	:	51.8
Airmass	:	1.27	AZ	:	83.4
Sidereal Time	:	15:09:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T08:47:33	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



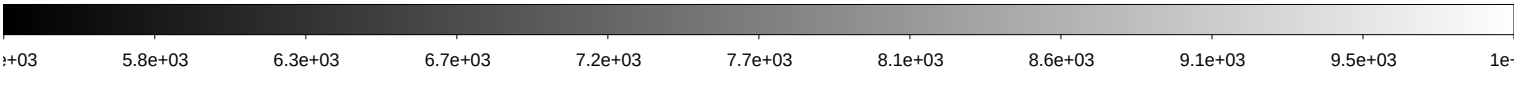
File Name	:	**kmta.20260728.030773.fits** # 35 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:26.260			
DEC	:	-31:08:25.30			
Exposure Time	:	60	ALT	:	54.6
Airmass	:	1.23	AZ	:	79.0
Sidereal Time	:	15:11:45	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T08:49:30	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



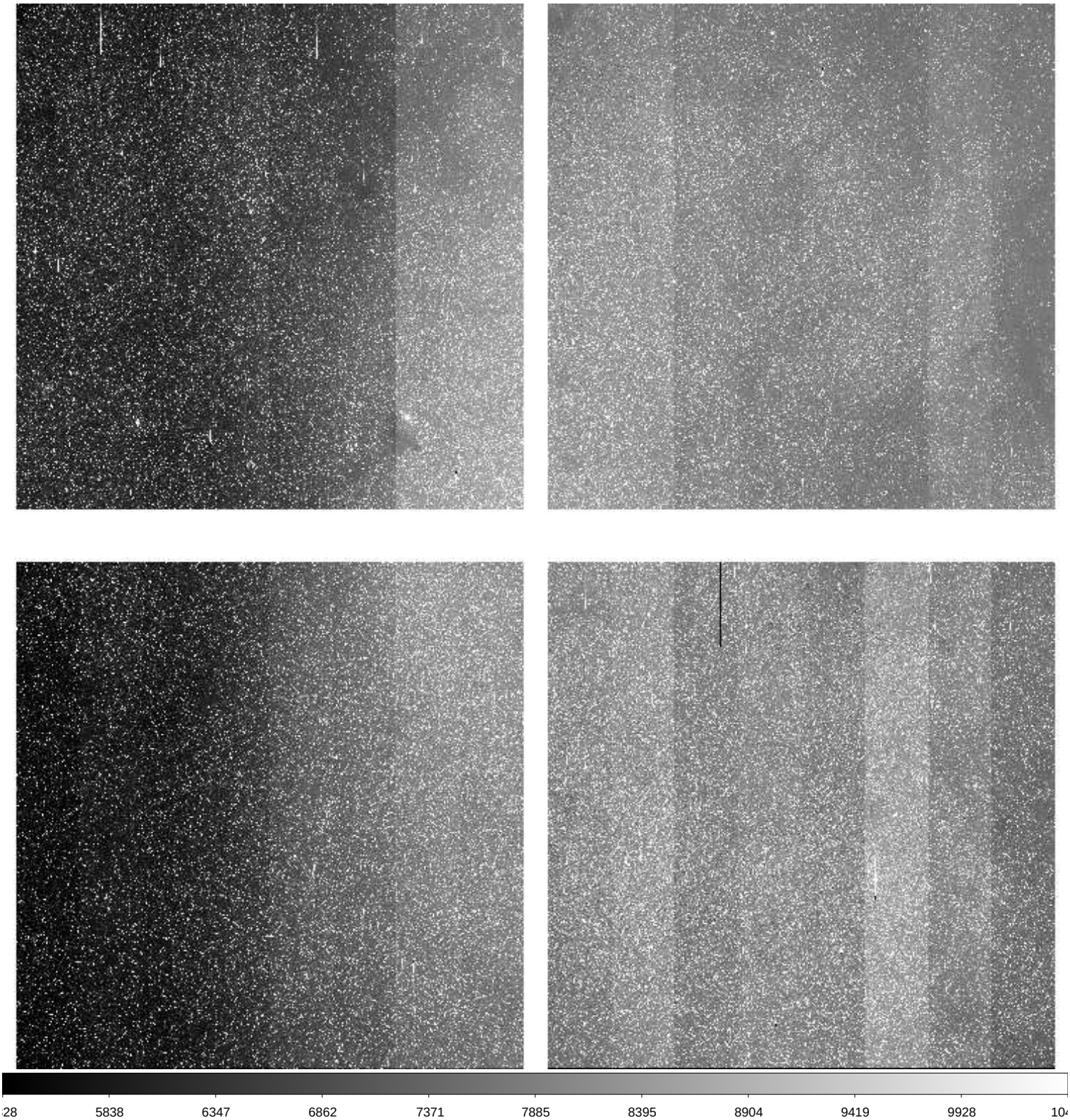
File Name	:	**kmta.20260728.030774.fits** # 36 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:01.930			
DEC	:	-24:40:27.60			
Exposure Time	:	60	ALT	:	55.2
Airmass	:	1.22	AZ	:	90.9
Sidereal Time	:	15:13:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T08:51:41	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



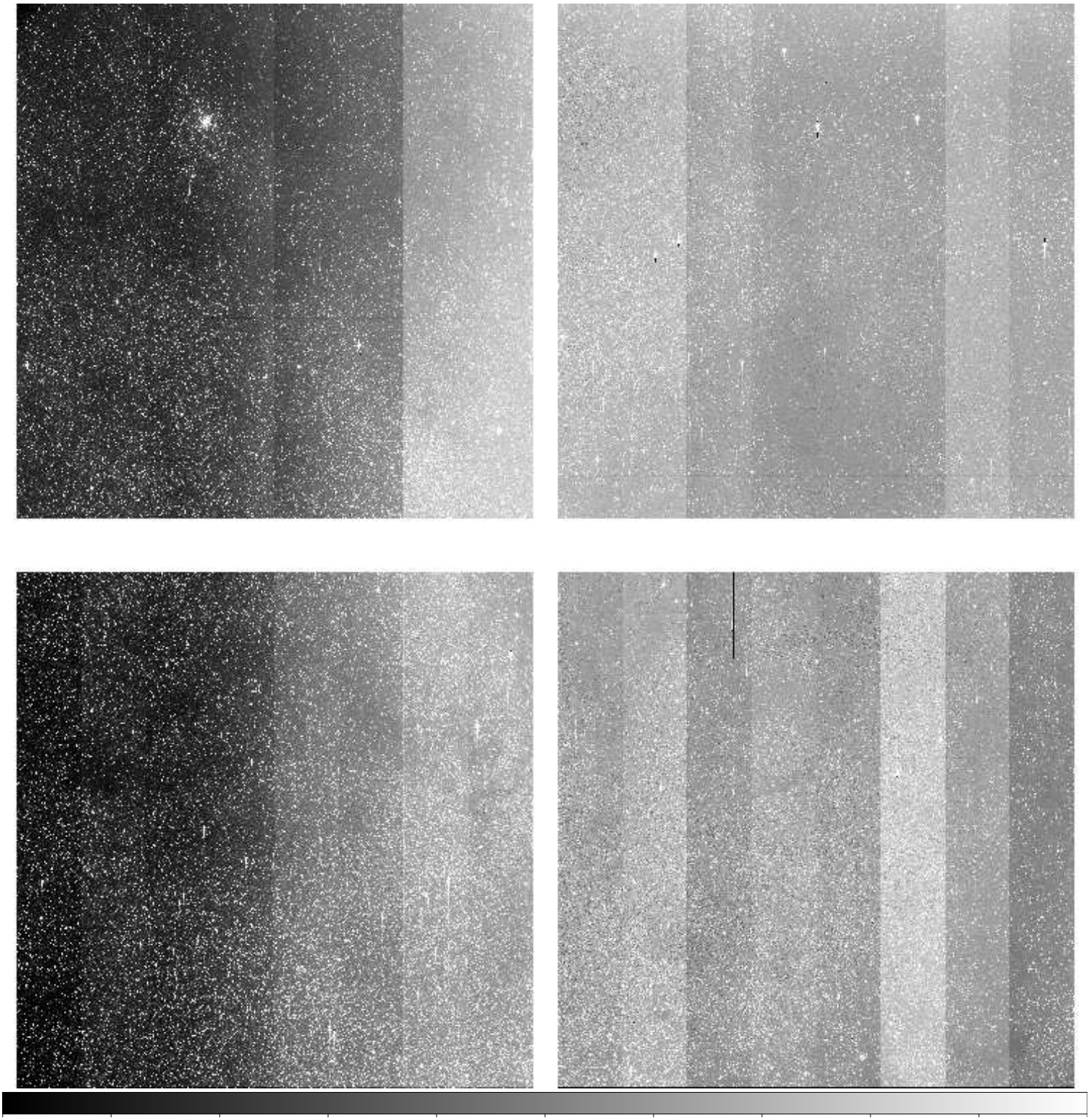
File Name	:	**kmta.20260728.030775.fits** # 37 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.110			
DEC	:	-29:09:26.70			
Exposure Time	:	60	ALT	:	55.4
Airmass	:	1.21	AZ	:	82.8
Sidereal Time	:	15:17:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T08:54:55	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



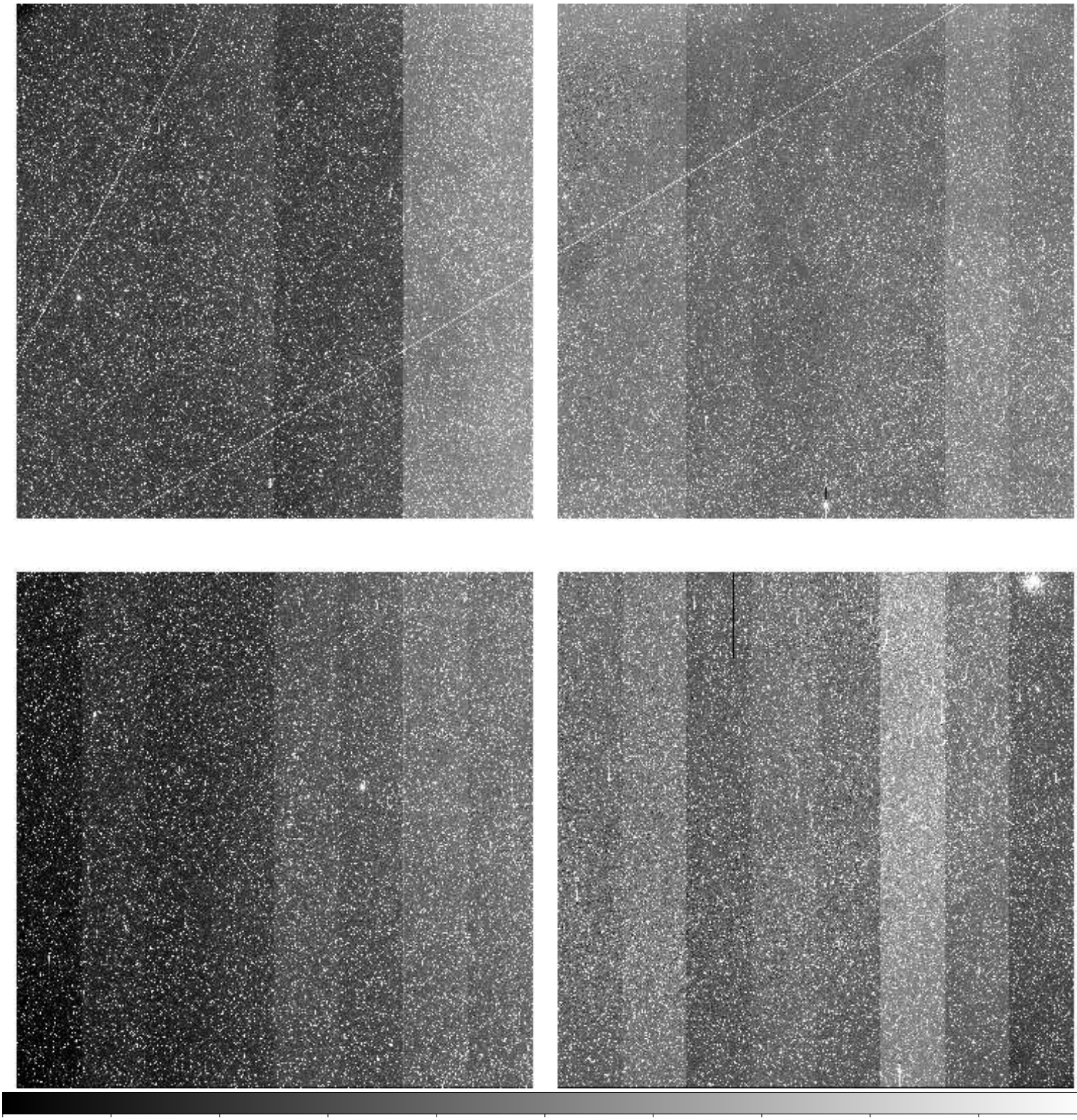
File Name	:	**kmta.20260728.030776.fits** # 38 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.190			
DEC	:	-28:04:25.40			
Exposure Time	:	60	ALT	:	54.0
Airmass	:	1.24	AZ	:	84.1
Sidereal Time	:	15:19:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T08:57:06	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



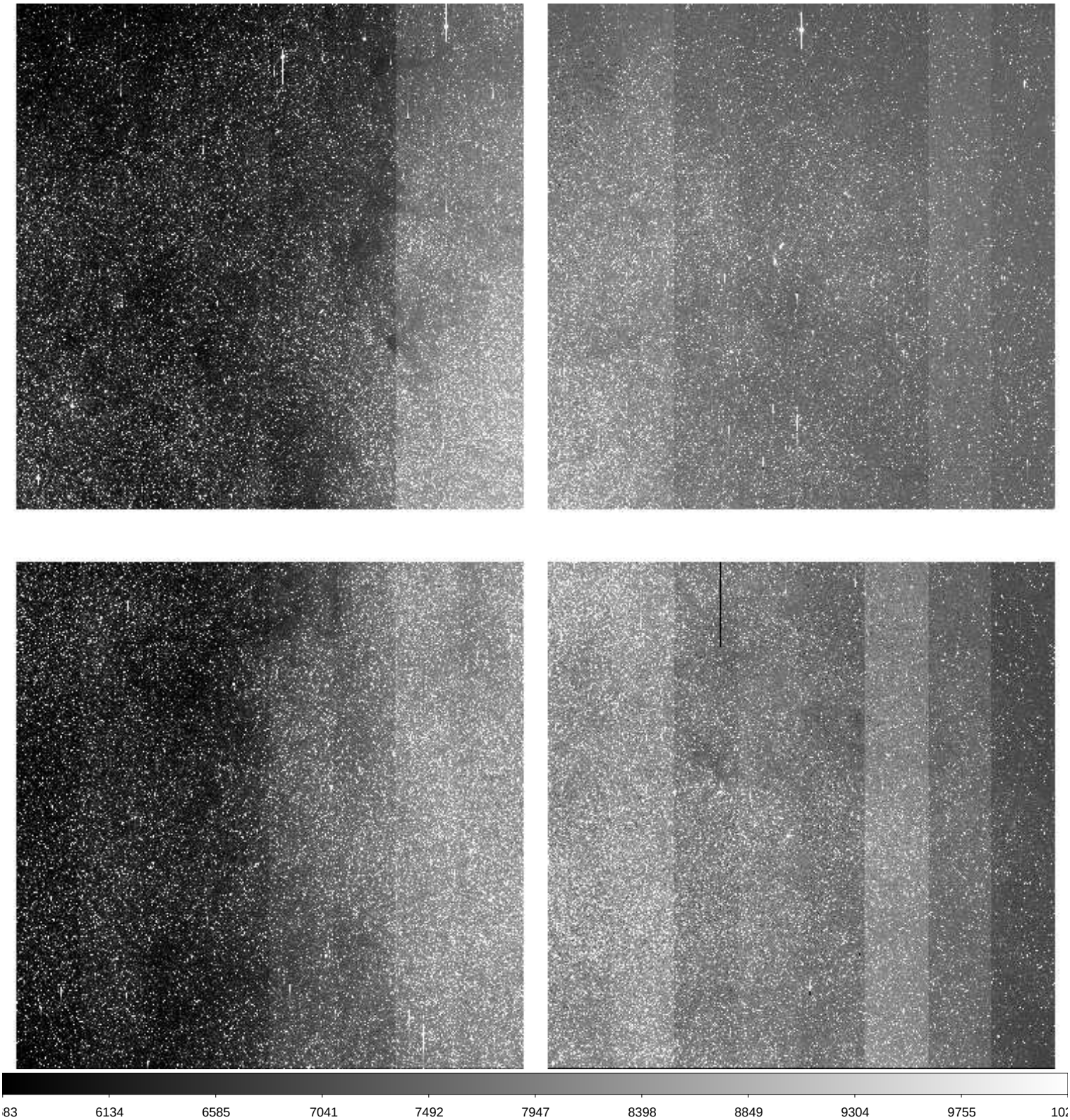
File Name	:	**kmta.20260728.030777.fits** # 39 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:25.160			
DEC	:	-25:50:25.20			
Exposure Time	:	60	ALT	:	53.2
Airmass	:	1.25	AZ	:	87.7
Sidereal Time	:	15:21:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T08:59:04	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



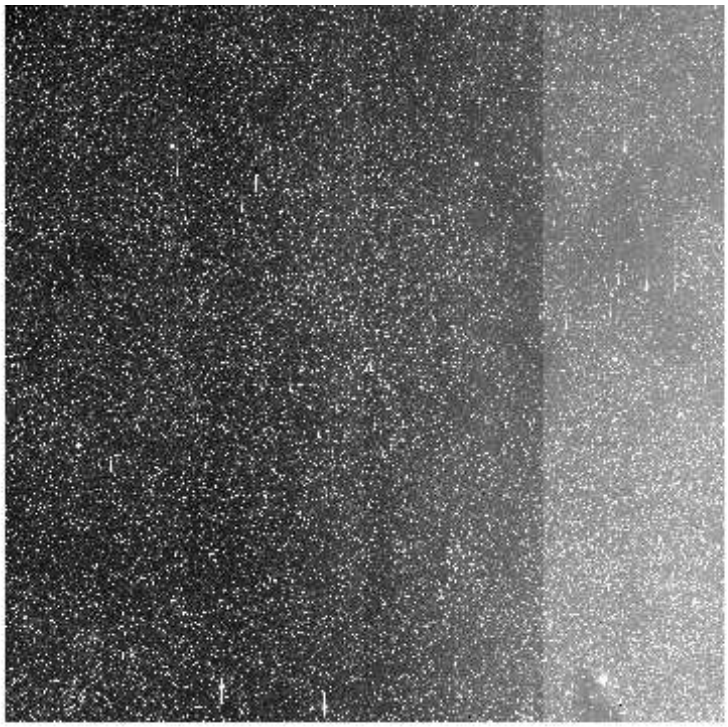
File Name	:	**kmta.20260728.030778.fits** # 40 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:34.100			
DEC	:	-25:50:26.80			
Exposure Time	:	60	ALT	:	51.7
Airmass	:	1.27	AZ	:	86.9
Sidereal Time	:	15:23:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T09:01:13	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.3

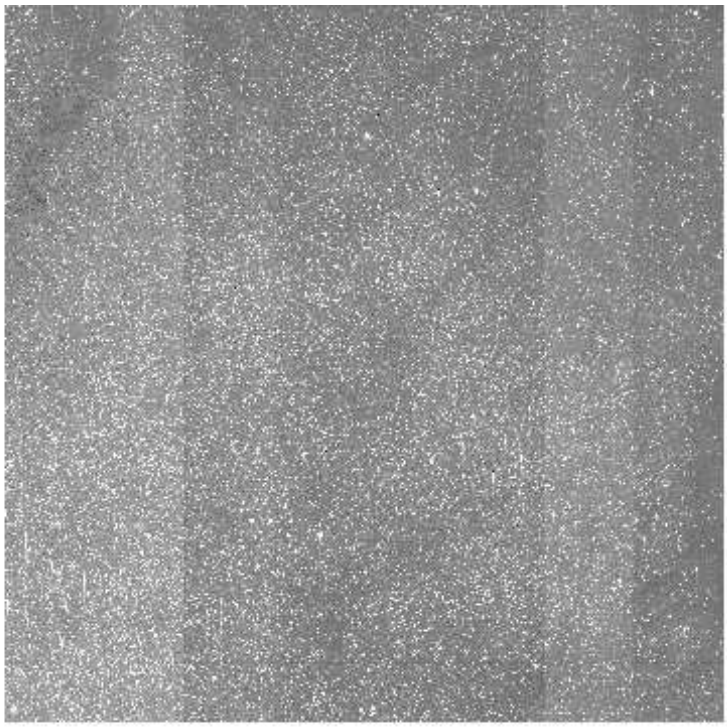


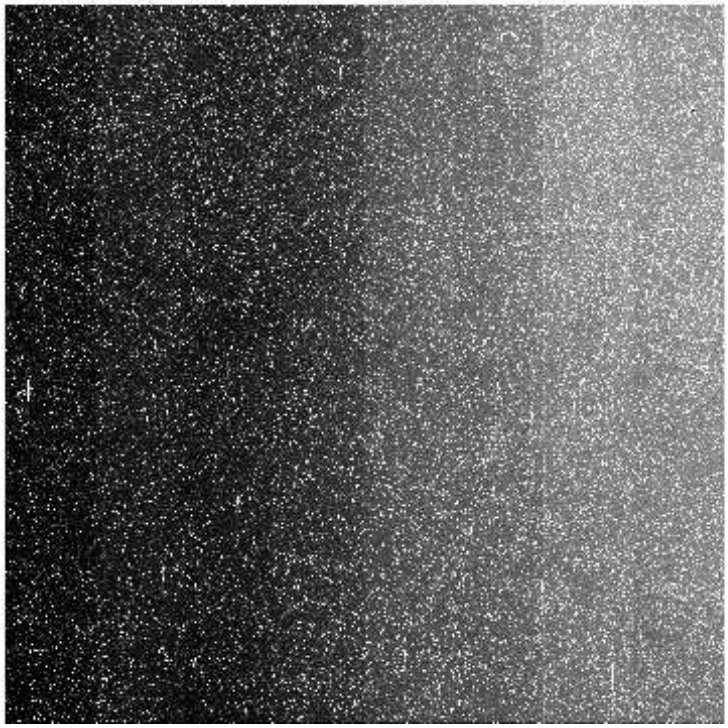
File Name	:	**kmta.20260728.030779.fits** # 41 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:26.060			
DEC	:	-29:01:56.20			
Exposure Time	:	60	ALT	:	57.1
Airmass	:	1.19	AZ	:	83.8
Sidereal Time	:	15:25:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T09:03:24	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

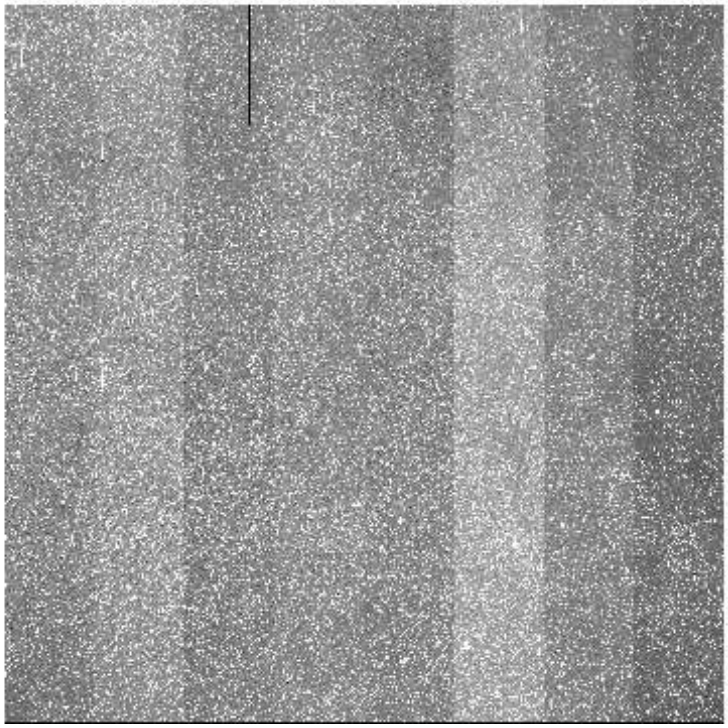


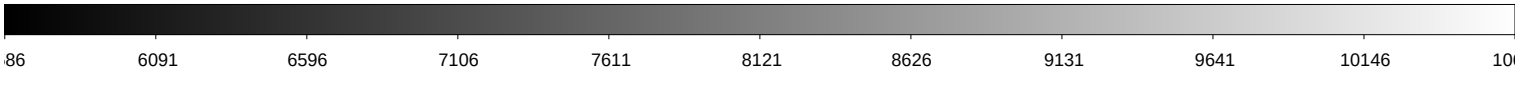
File Name	:	**kmta.20260728.030780.fits** # 42 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.020			
DEC	:	-27:56:57.20			
Exposure Time	:	60	ALT	:	55.7
Airmass	:	1.21	AZ	:	85.2
Sidereal Time	:	15:27:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T09:05:21	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



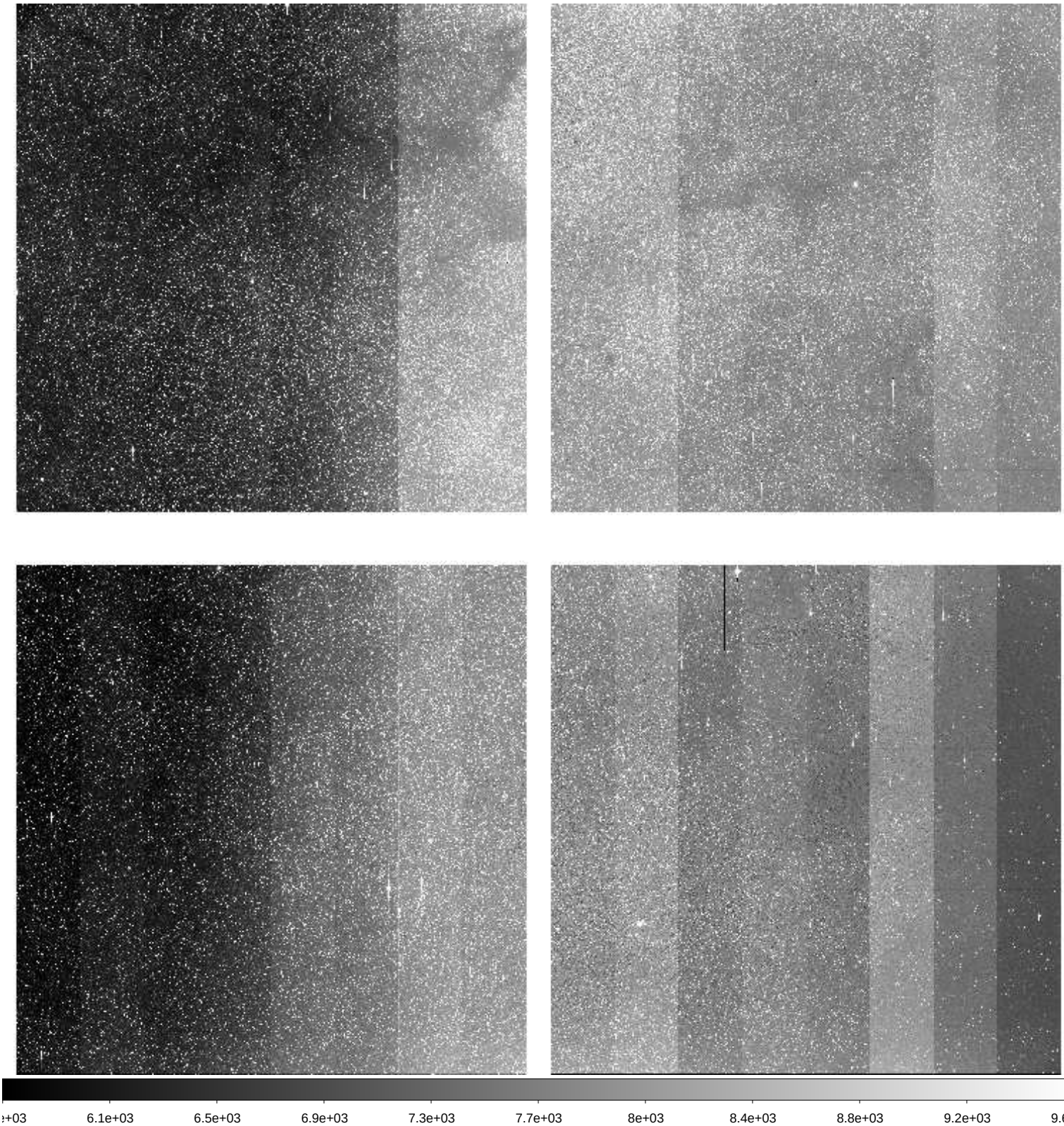




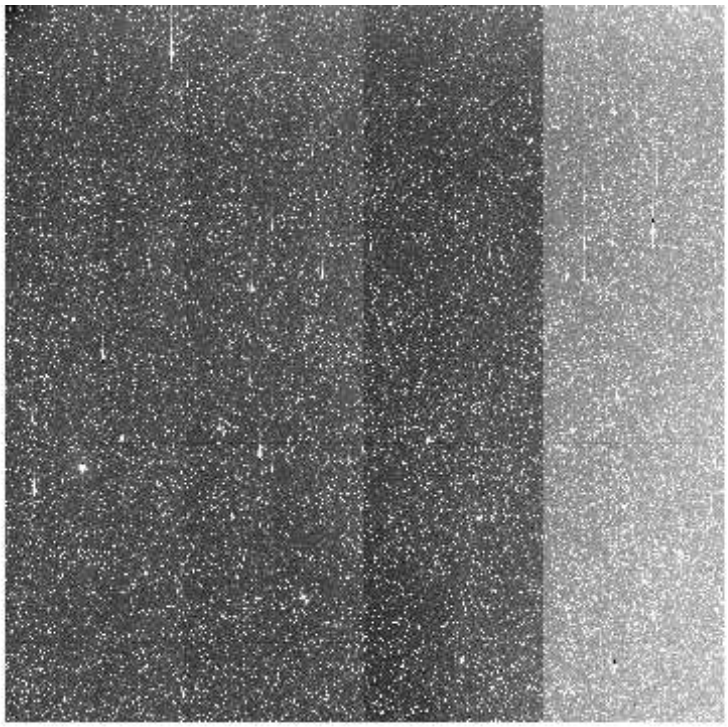


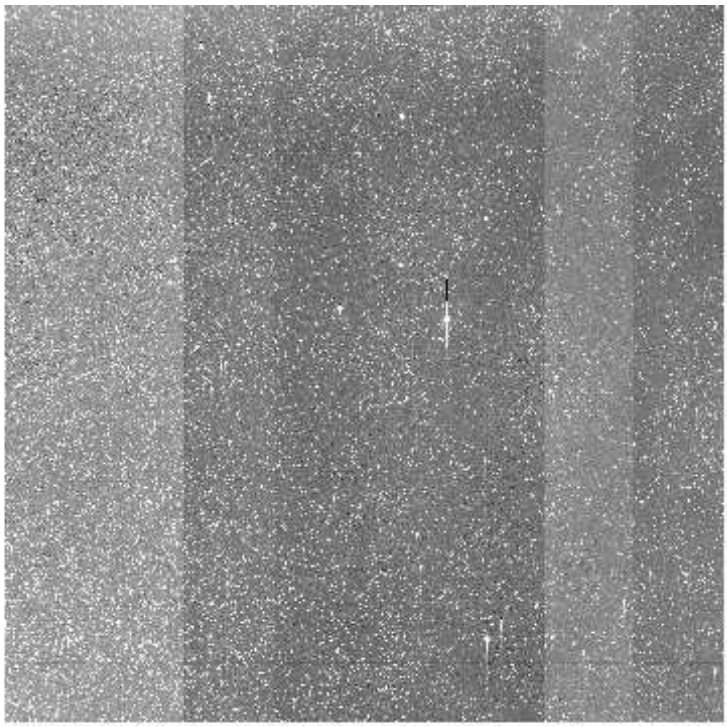


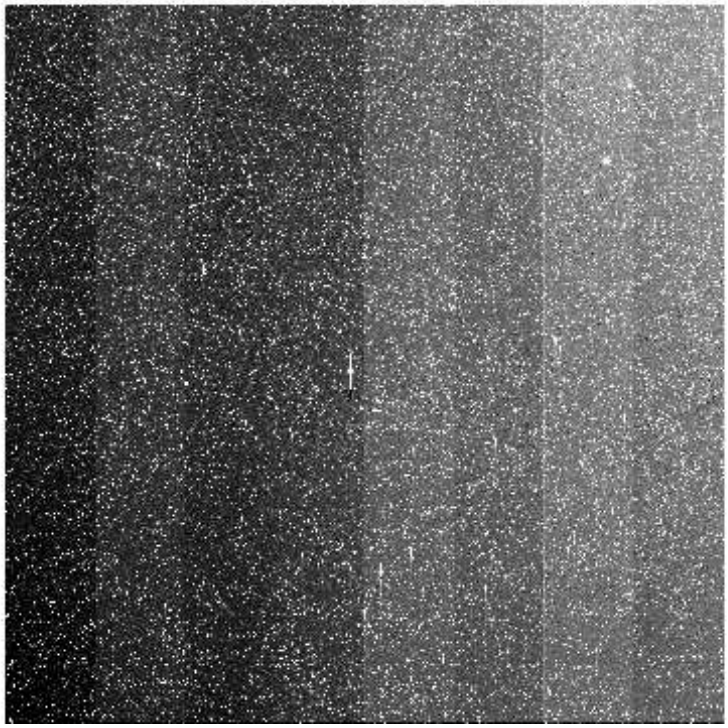
File Name	:	**kmta.20260728.030781.fits** # 43 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:09.200			
DEC	:	-31:15:54.20			
Exposure Time	:	60	ALT	:	58.5
Airmass	:	1.17	AZ	:	80.0
Sidereal Time	:	15:29:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T09:07:30	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

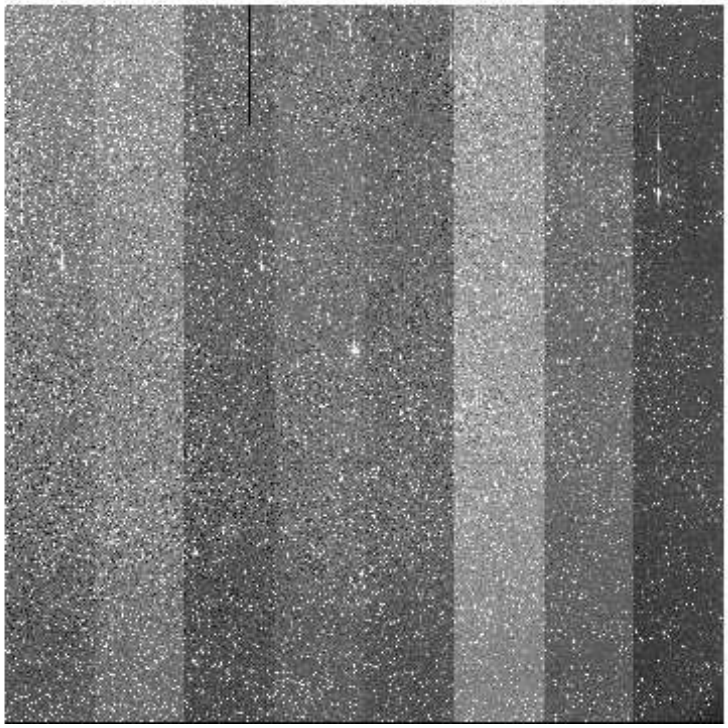


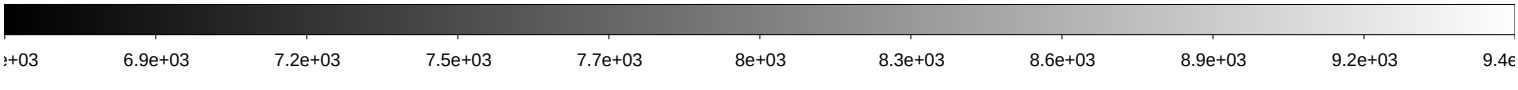
File Name	:	**kmta.20260728.030782.fits** # 44 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG36**			
RA	:	18:15:53.140			
DEC	:	-23:44:25.10			
Exposure Time	:	60	ALT	:	52.3
Airmass	:	1.26	AZ	:	90.8
Sidereal Time	:	15:31:45	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T09:09:41	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.3



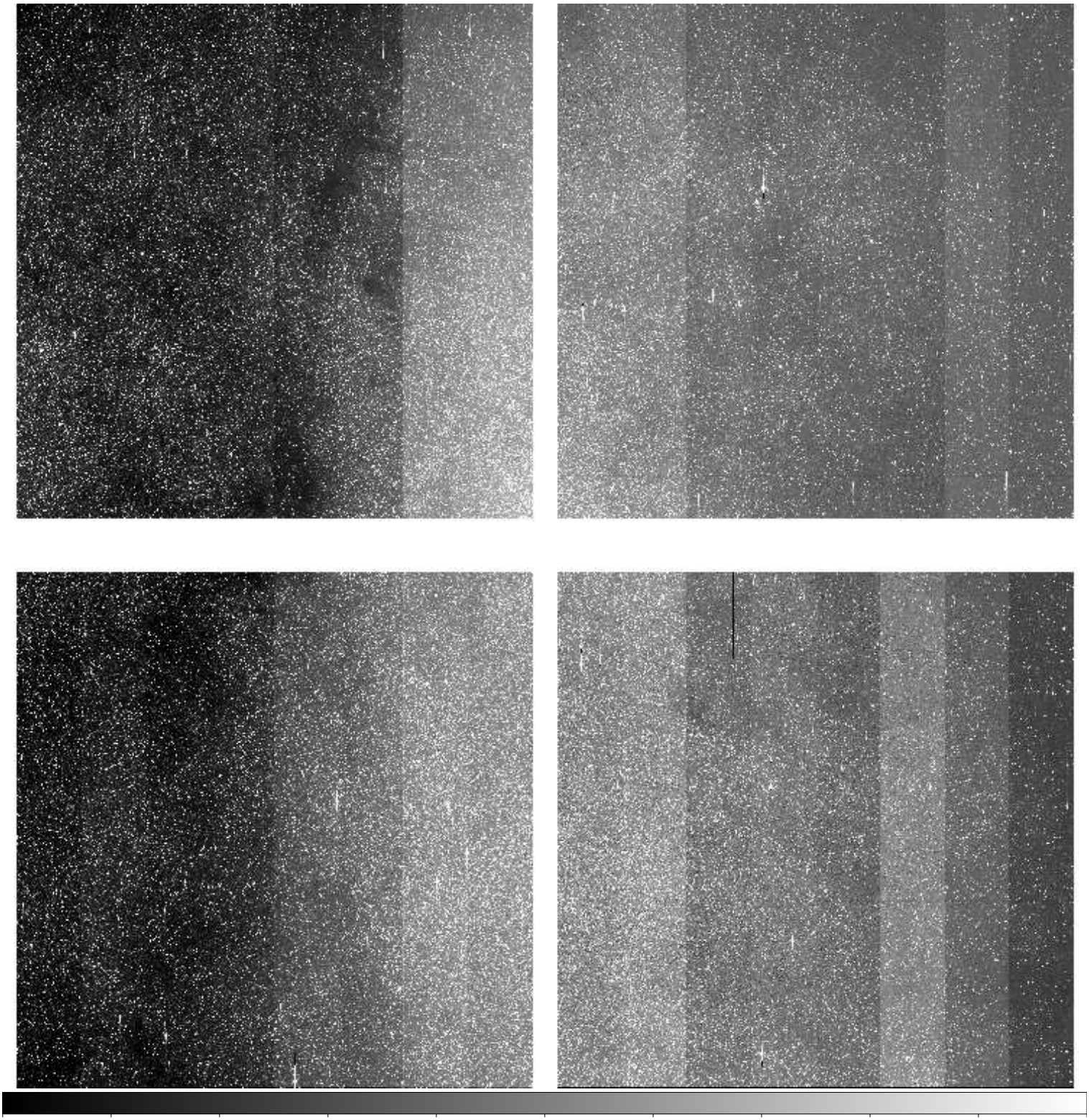




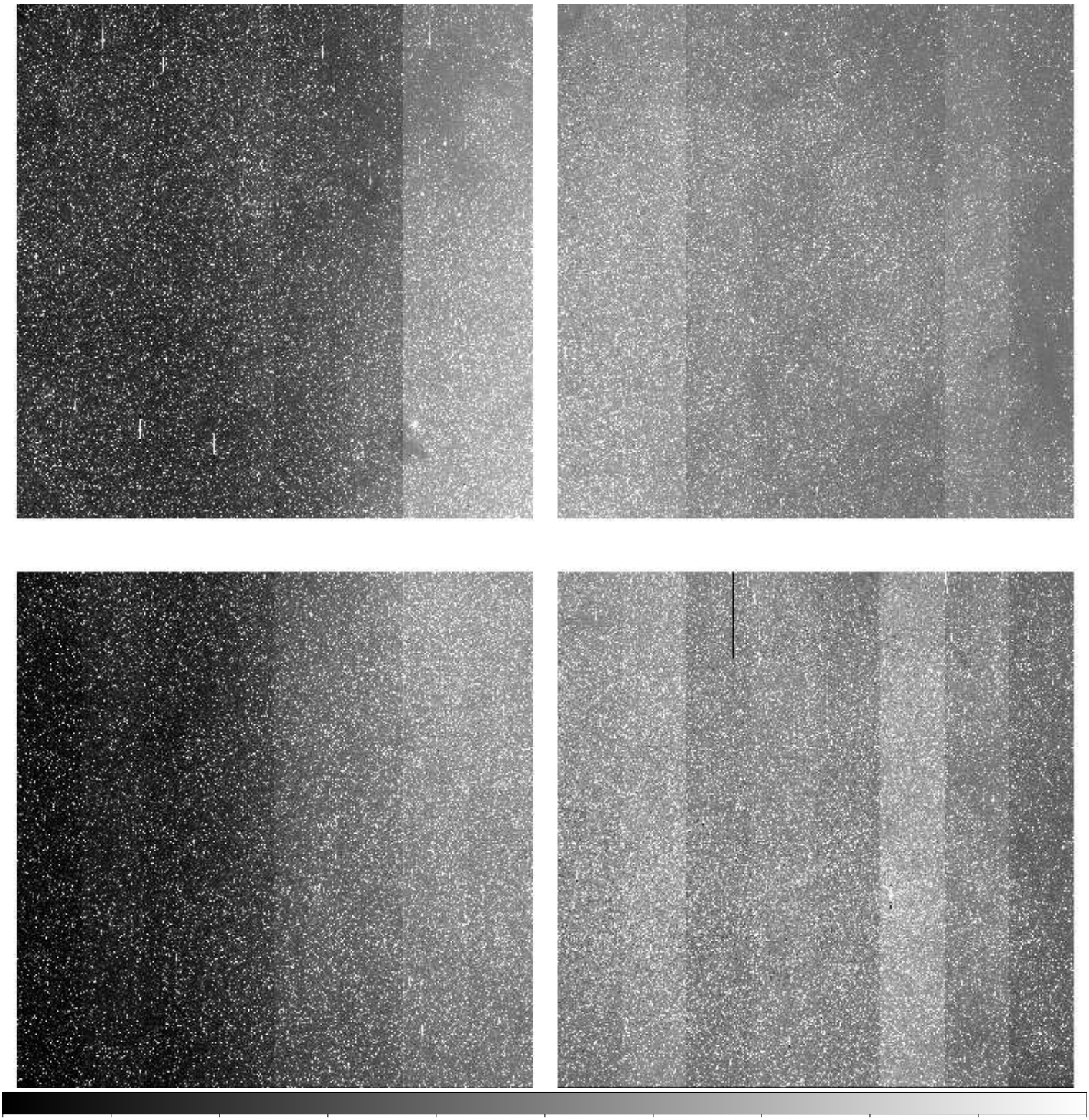




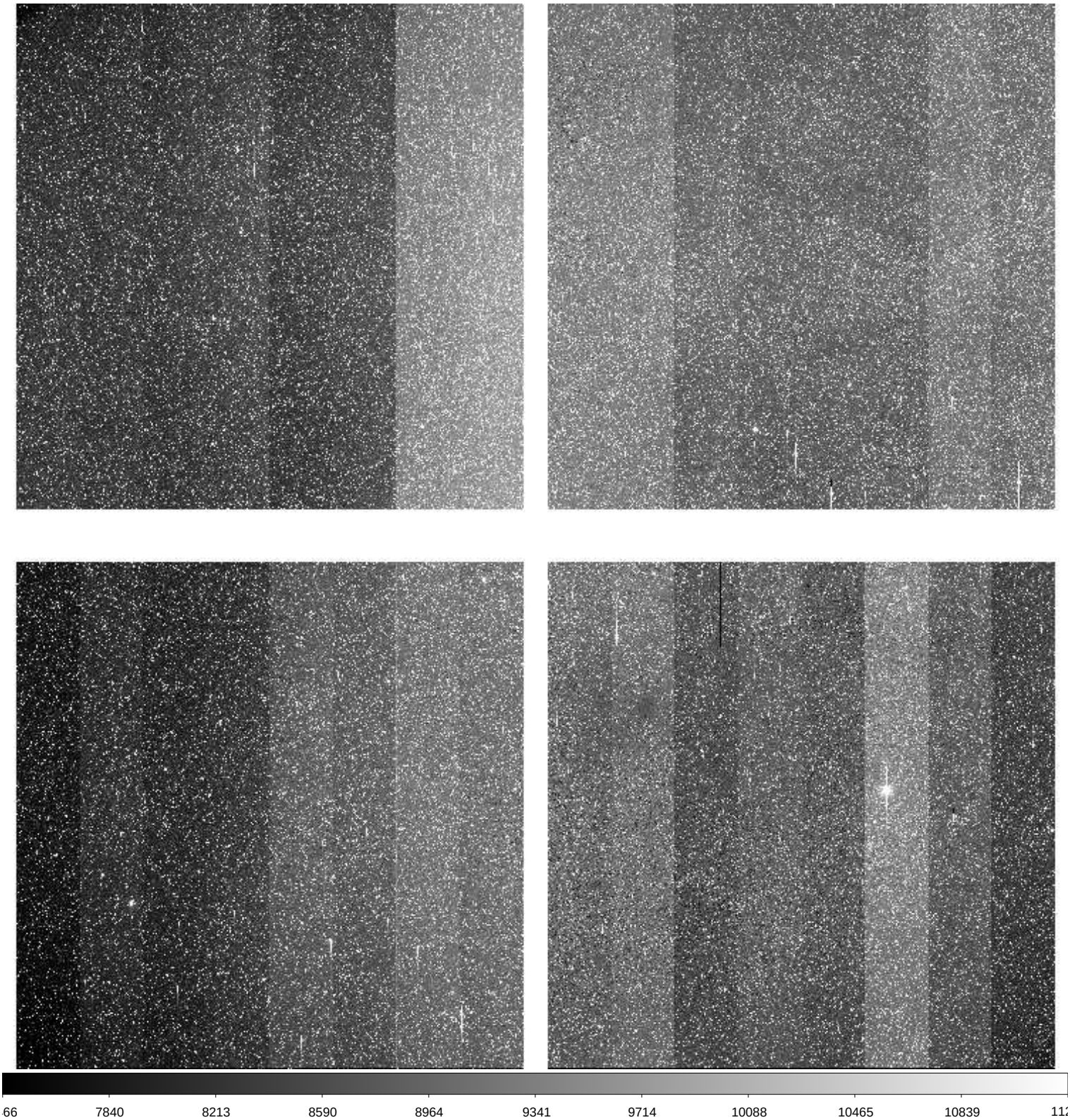
File Name	:	**kmta.20260728.030783.fits** # 45 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.210			
DEC	:	-29:09:22.40			
Exposure Time	:	60	ALT	:	59.0
Airmass	:	1.17	AZ	:	84.4
Sidereal Time	:	15:33:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T09:11:51	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



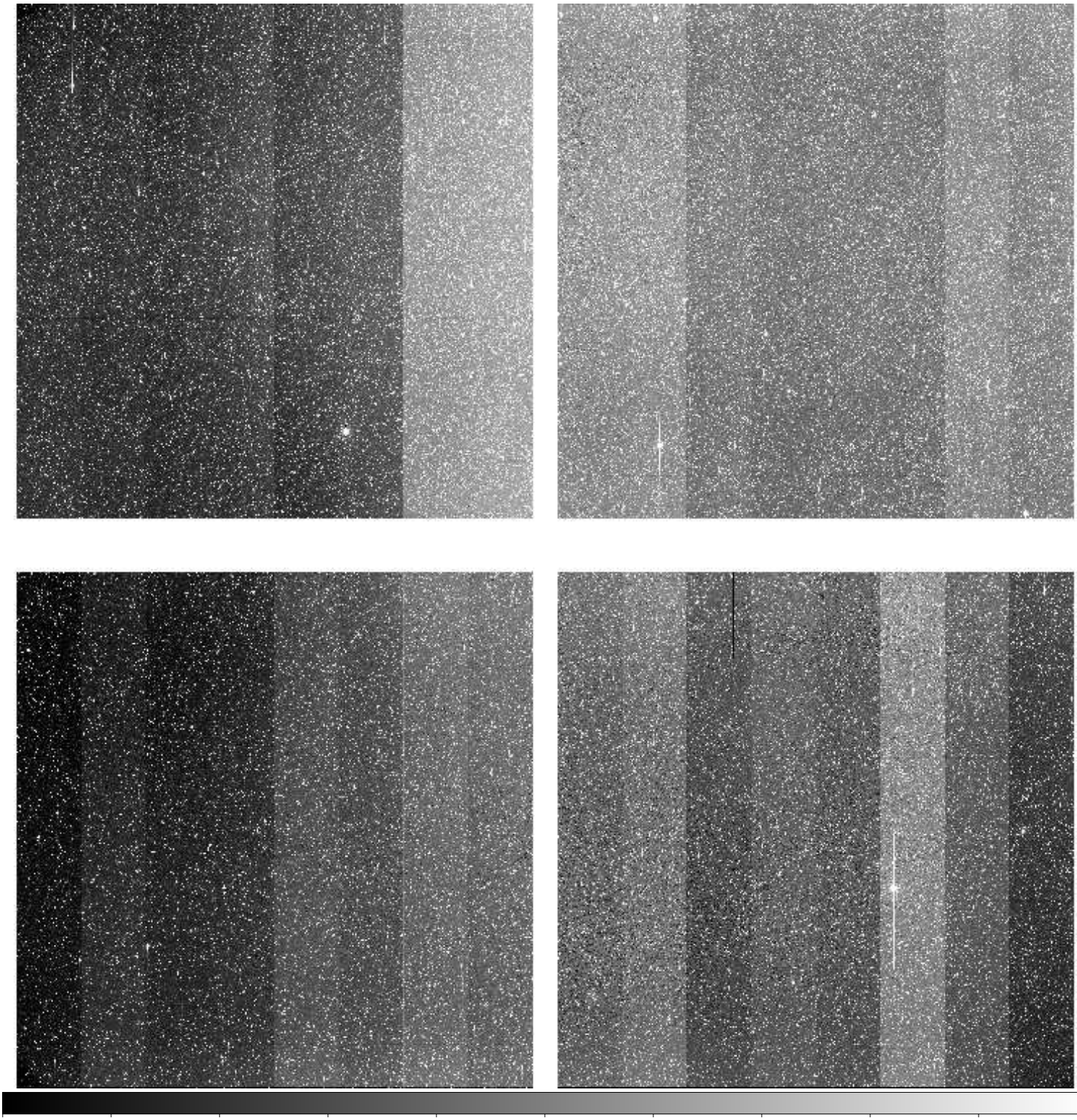
File Name	:	**kmta.20260728.030784.fits** # 46 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.100			
DEC	:	-28:04:24.60			
Exposure Time	:	60	ALT	:	57.6
Airmass	:	1.18	AZ	:	85.9
Sidereal Time	:	15:36:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T09:14:01	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



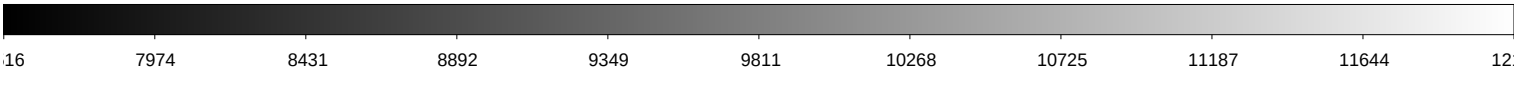
File Name	:	**kmta.20260728.030785.fits** # 47 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:16.990			
DEC	:	-27:56:57.50			
Exposure Time	:	60	ALT	:	56.0
Airmass	:	1.21	AZ	:	85.3
Sidereal Time	:	15:38:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T09:16:10	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.3



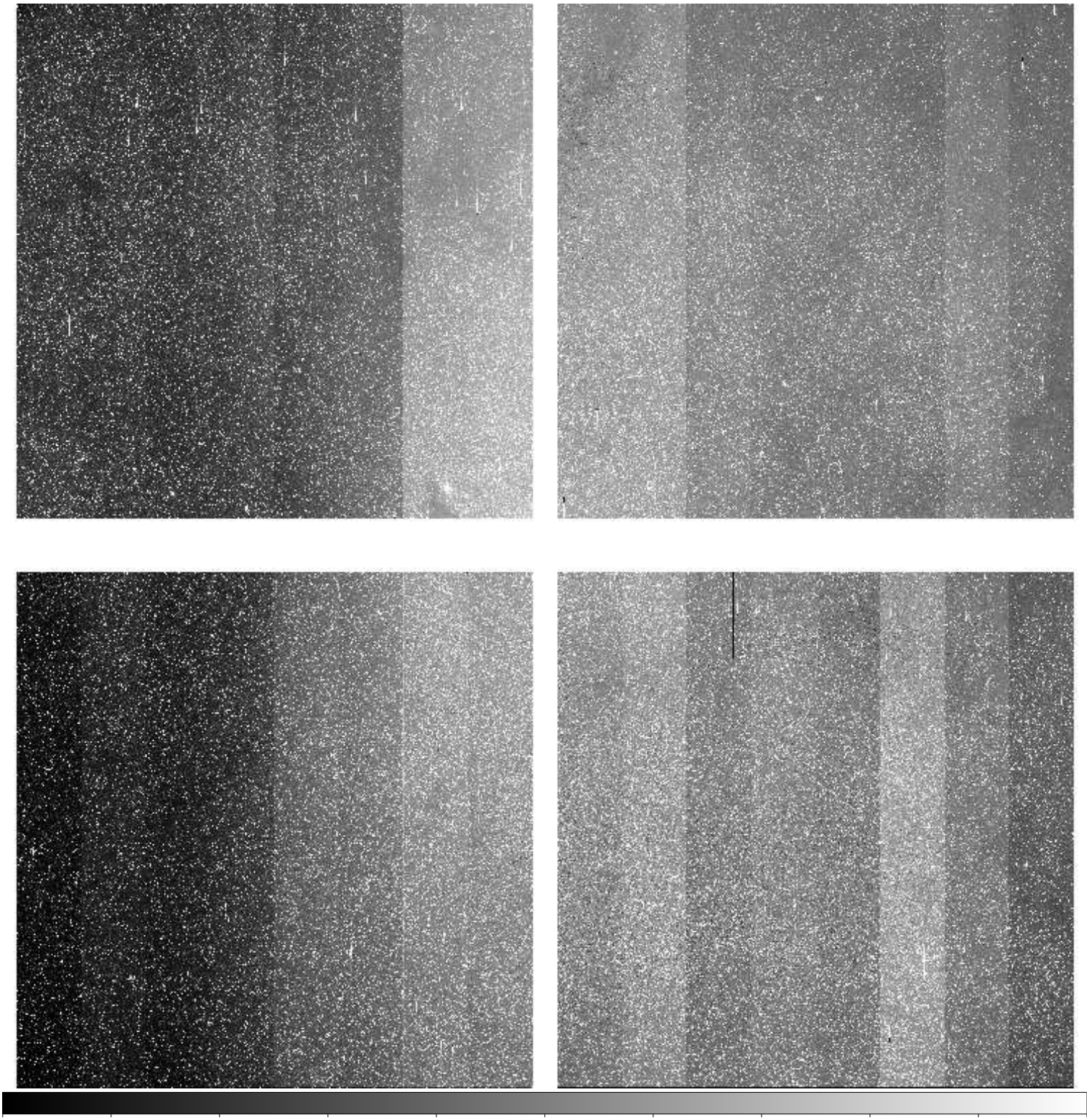
File Name	:	**kmta.20260728.030786.fits** # 48 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:17.040			
DEC	:	-30:03:27.50			
Exposure Time	:	60	ALT	:	56.5
Airmass	:	1.20	AZ	:	81.7
Sidereal Time	:	15:40:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T09:18:20	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.3



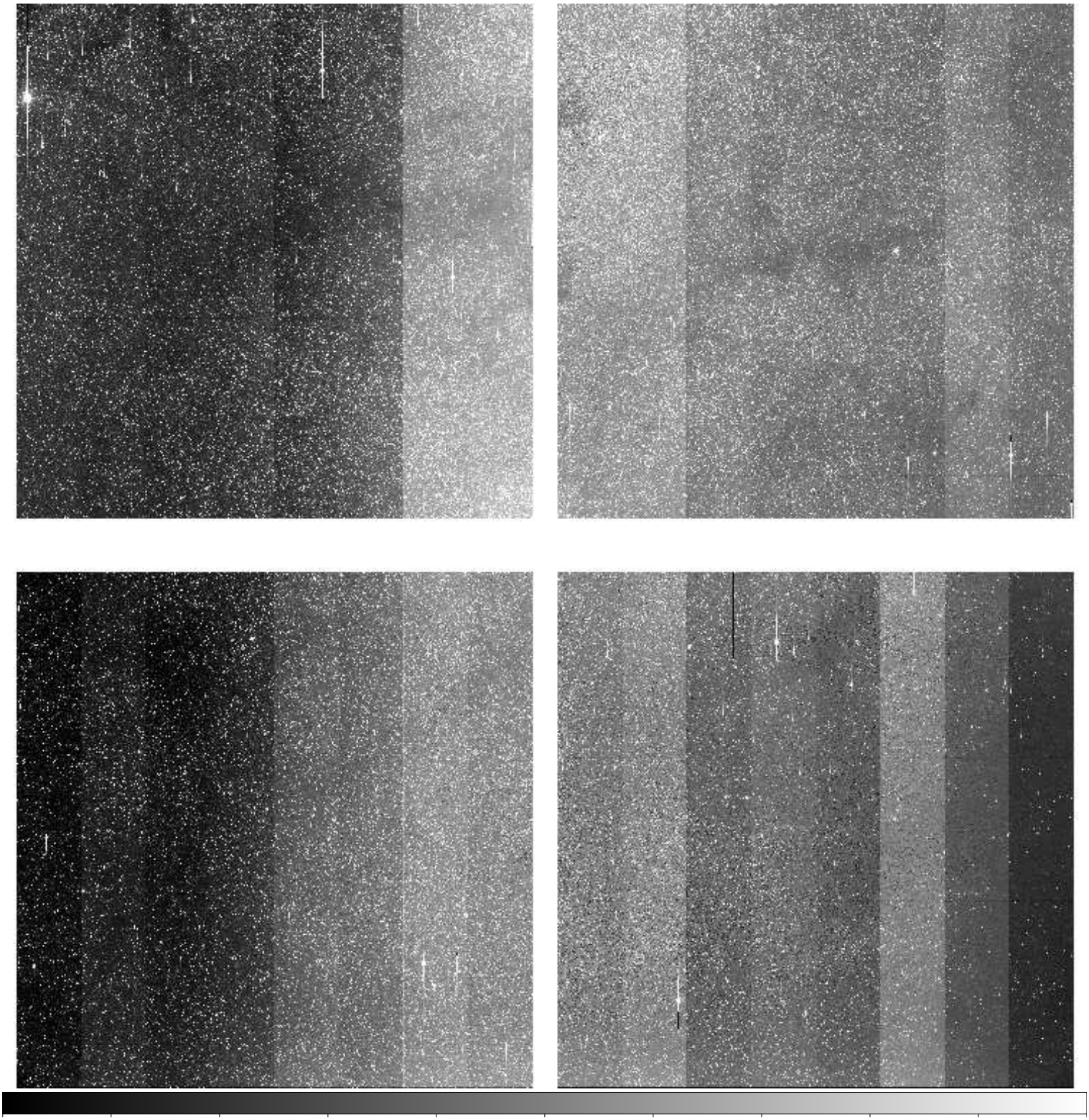
File Name	:	**kmta.20260728.030787.fits** # 49 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:26.000			
DEC	:	-29:01:51.80			
Exposure Time	:	60	ALT	:	60.8
Airmass	:	1.15	AZ	:	85.4
Sidereal Time	:	15:42:37	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T09:20:30	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



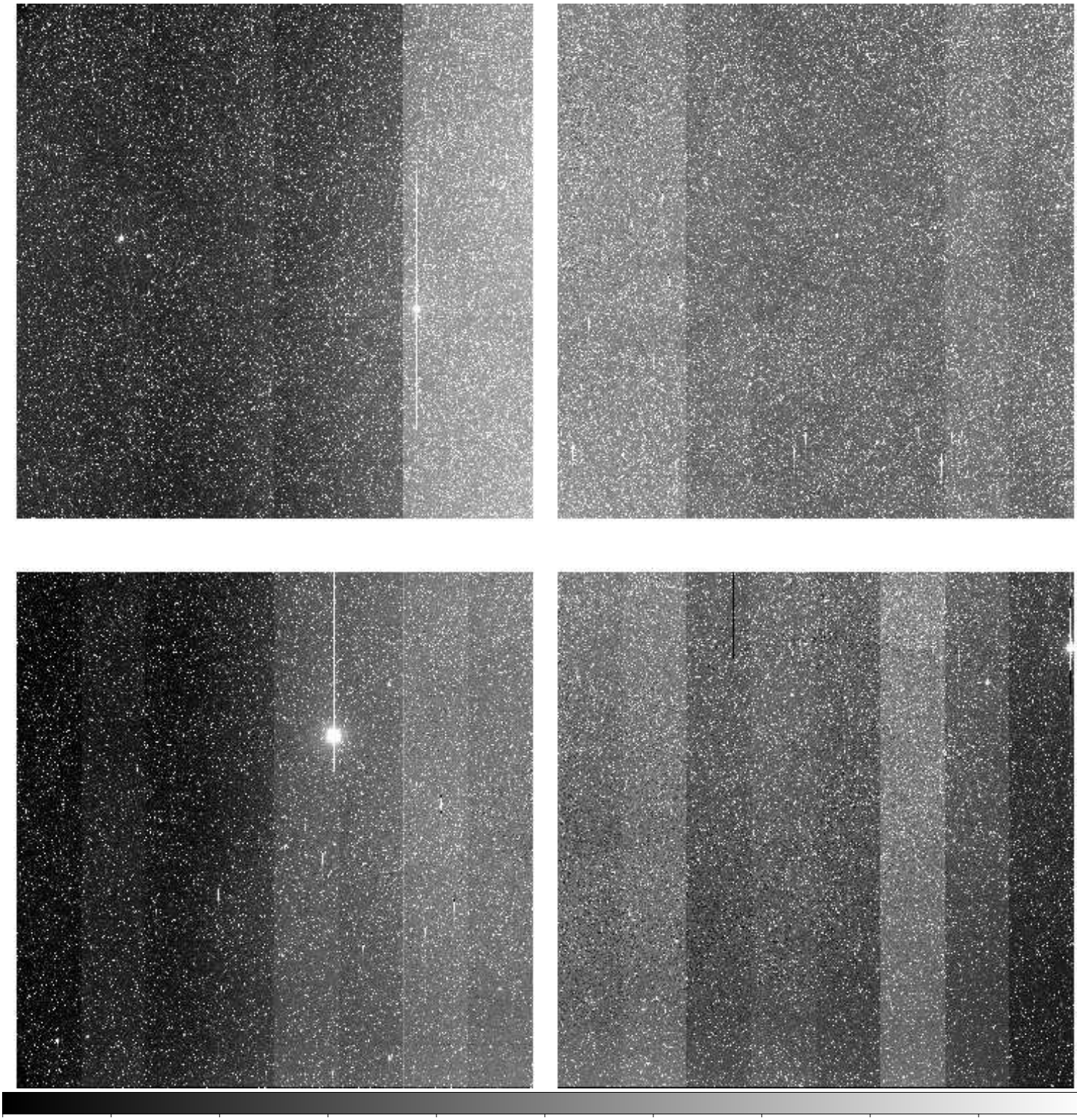
File Name	:	**kmta.20260728.030788.fits** # 50 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.120			
DEC	:	-27:56:52.20			
Exposure Time	:	60	ALT	:	59.3
Airmass	:	1.16	AZ	:	87.0
Sidereal Time	:	15:44:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T09:22:41	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



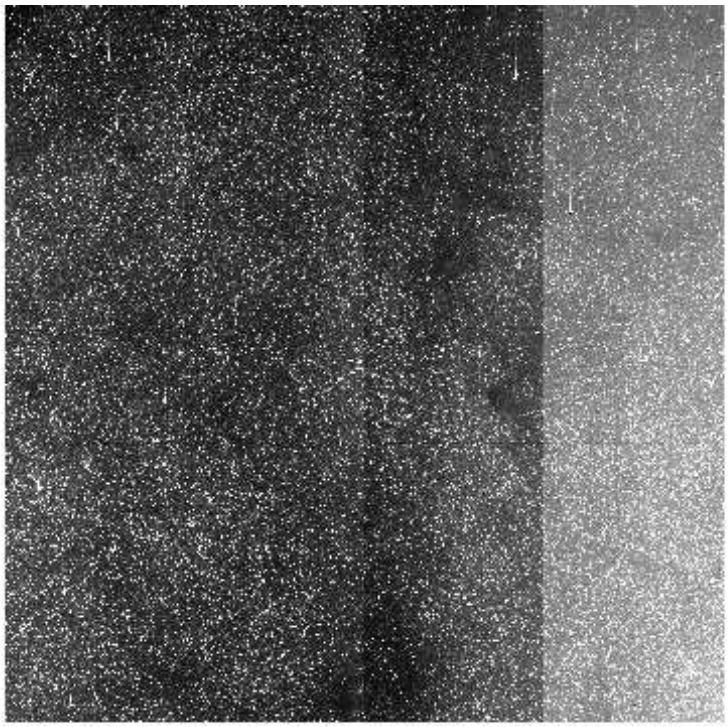
File Name	:	**kmta.20260728.030789.fits** # 51 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.980			
DEC	:	-31:08:21.70			
Exposure Time	:	60	ALT	:	62.1
Airmass	:	1.13	AZ	:	81.5
Sidereal Time	:	15:46:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T09:24:50	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

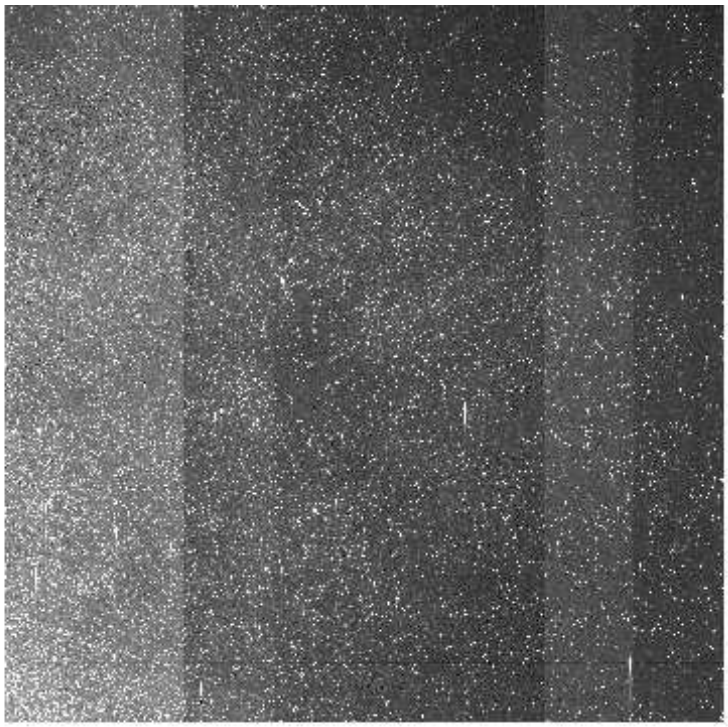


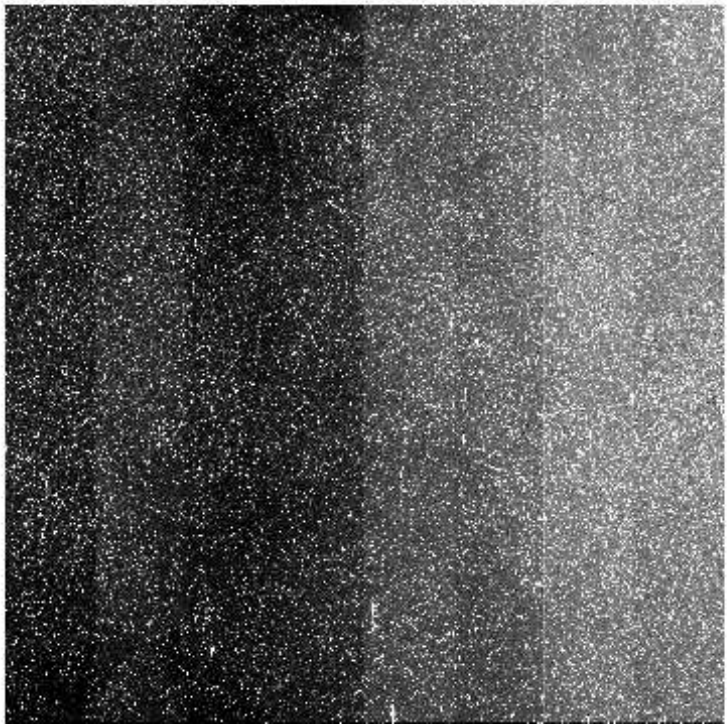
File Name	:	**kmta.20260728.030790.fits** # 52 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:52.100			
DEC	:	-30:03:22.00			
Exposure Time	:	60	ALT	:	60.3
Airmass	:	1.15	AZ	:	83.1
Sidereal Time	:	15:49:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T09:26:48	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

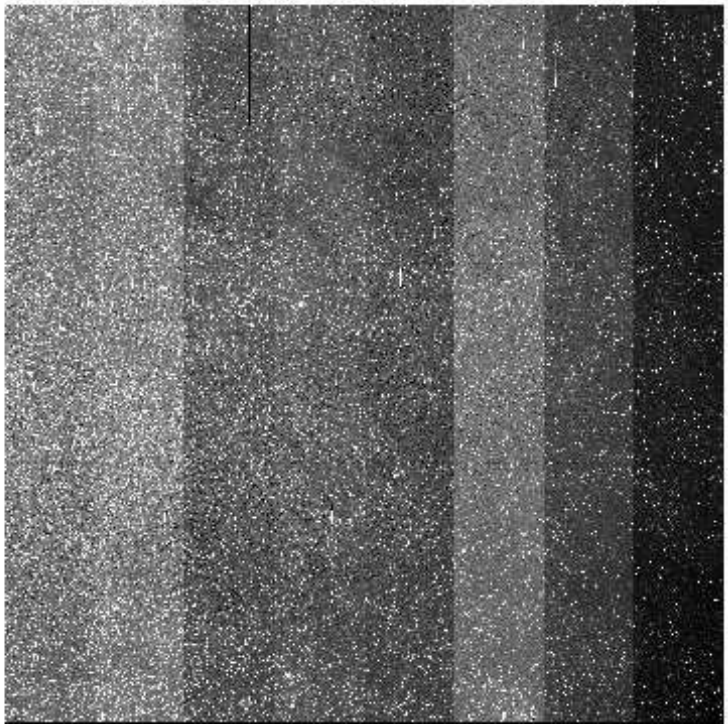


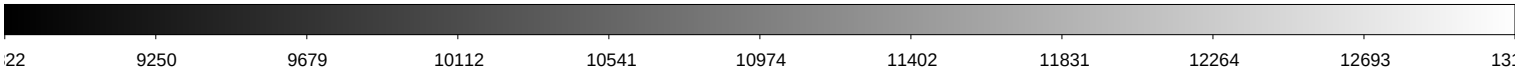
File Name	:	**kmta.20260728.030791.fits** # 53 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.000			
DEC	:	-29:09:22.30			
Exposure Time	:	60	ALT	:	62.7
Airmass	:	1.13	AZ	:	86.1
Sidereal Time	:	15:51:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T09:28:46	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



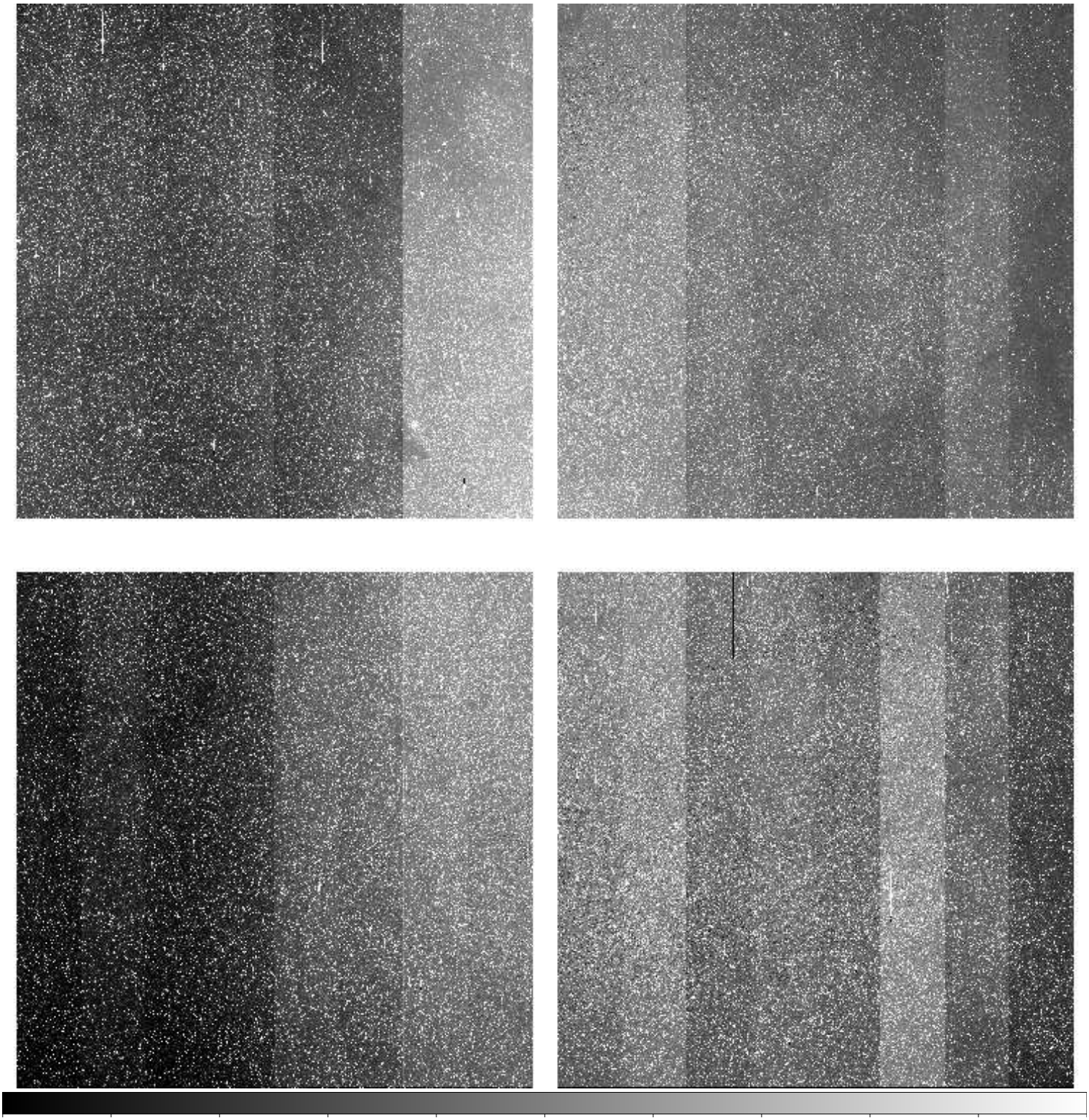




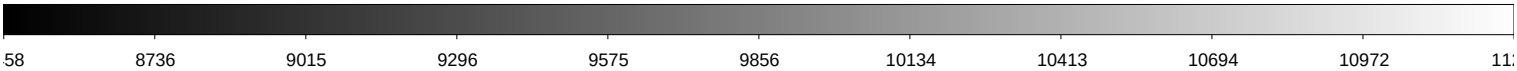




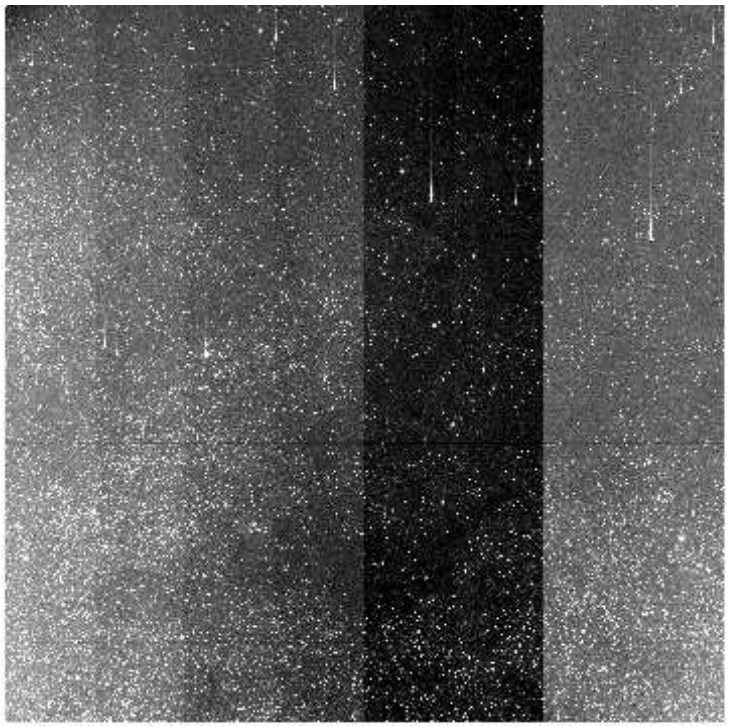
File Name	:	**kmta.20260728.030792.fits** # 54 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.930			
DEC	:	-28:04:21.60			
Exposure Time	:	60	ALT	:	61.2
Airmass	:	1.14	AZ	:	87.7
Sidereal Time	:	15:53:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T09:30:44	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

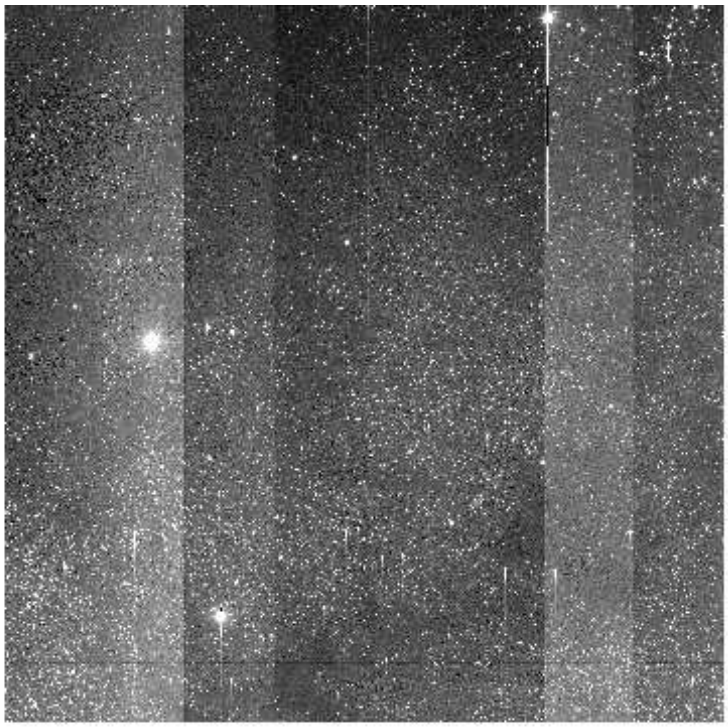


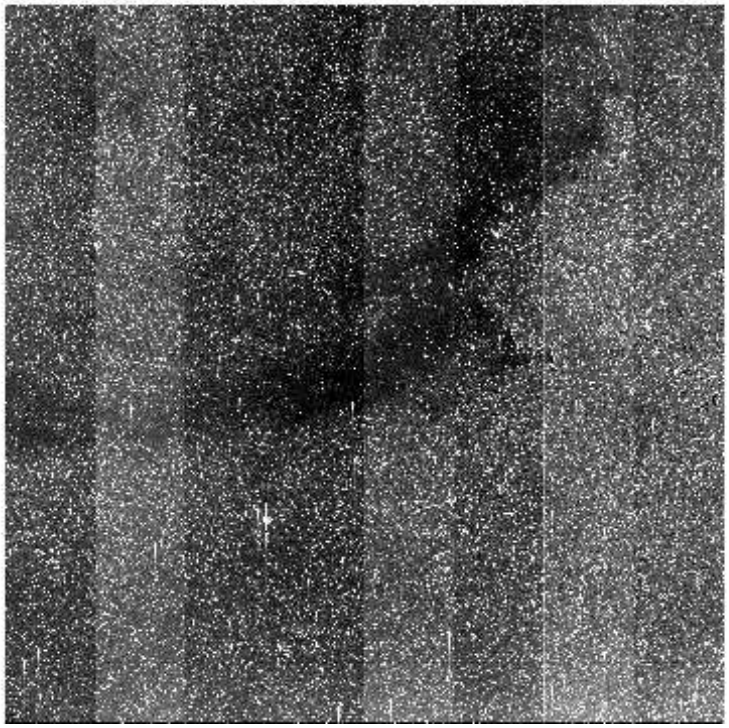
File Name	:	**kmta.20260728.030793.fits** # 55 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:26.140			
DEC	:	-33:15:22.90			
Exposure Time	:	60	ALT	:	64.0
Airmass	:	1.11	AZ	:	77.3
Sidereal Time	:	15:55:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T09:32:54	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

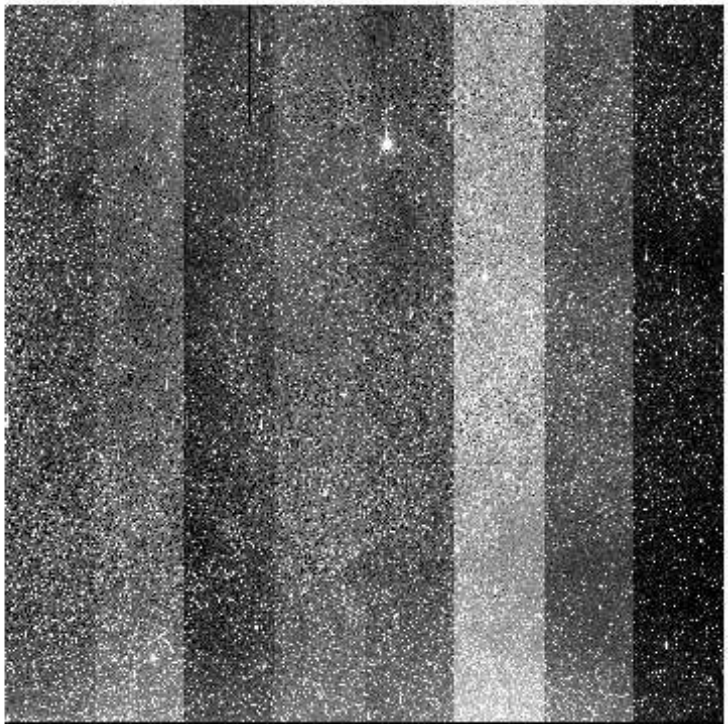


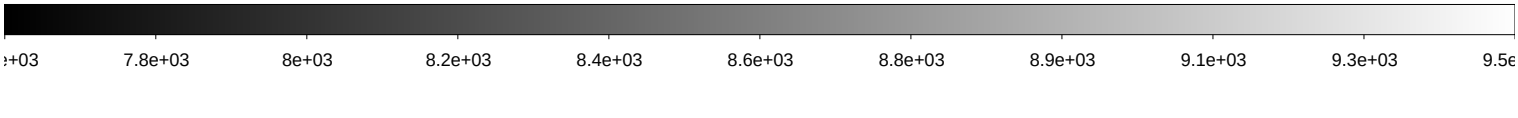
File Name	:	**kmta.20260728.030794.fits** # 56 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:42.130			
DEC	:	-33:15:19.00			
Exposure Time	:	60	ALT	:	66.5
Airmass	:	1.09	AZ	:	77.6
Sidereal Time	:	15:57:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T09:35:03	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



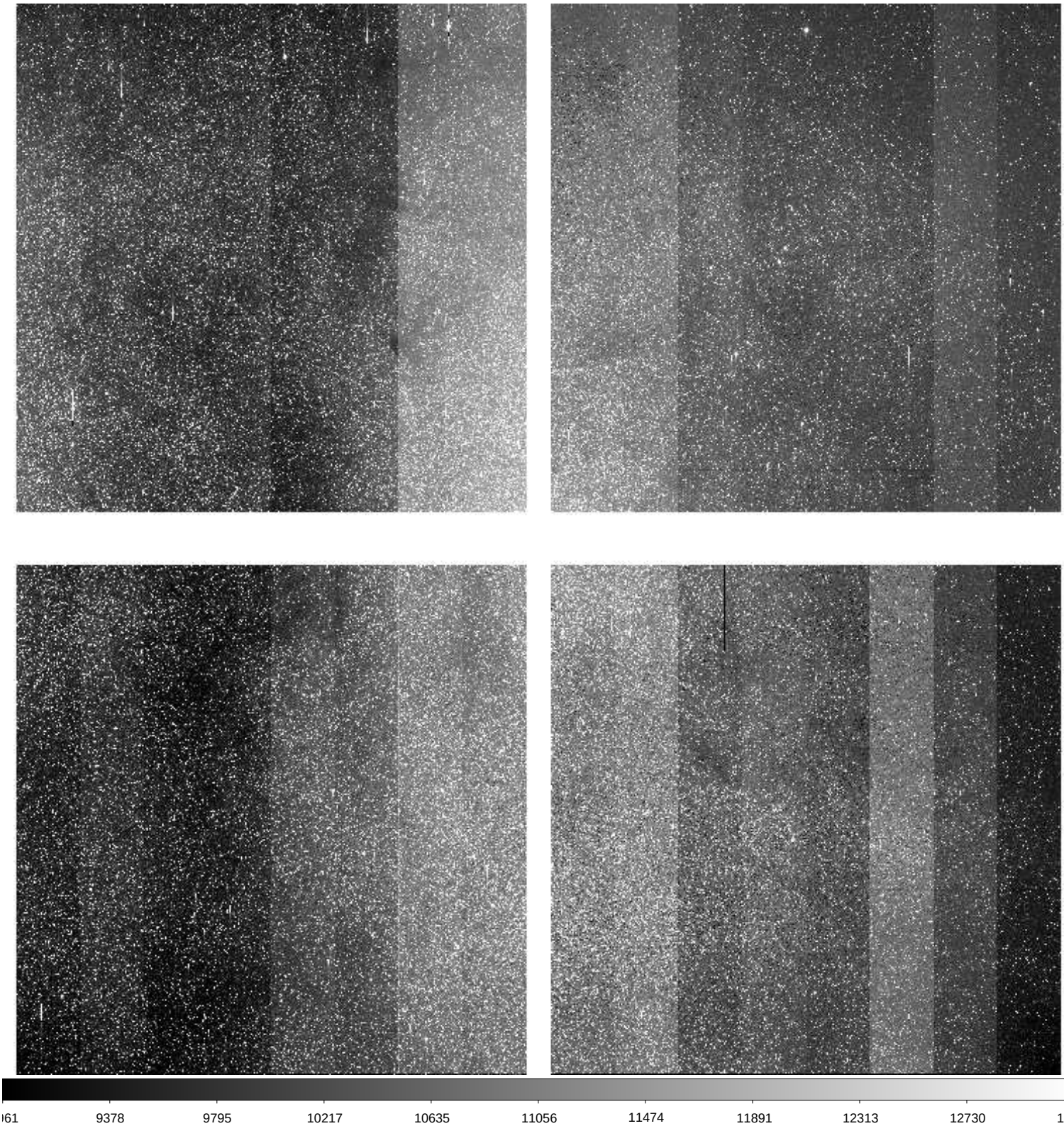




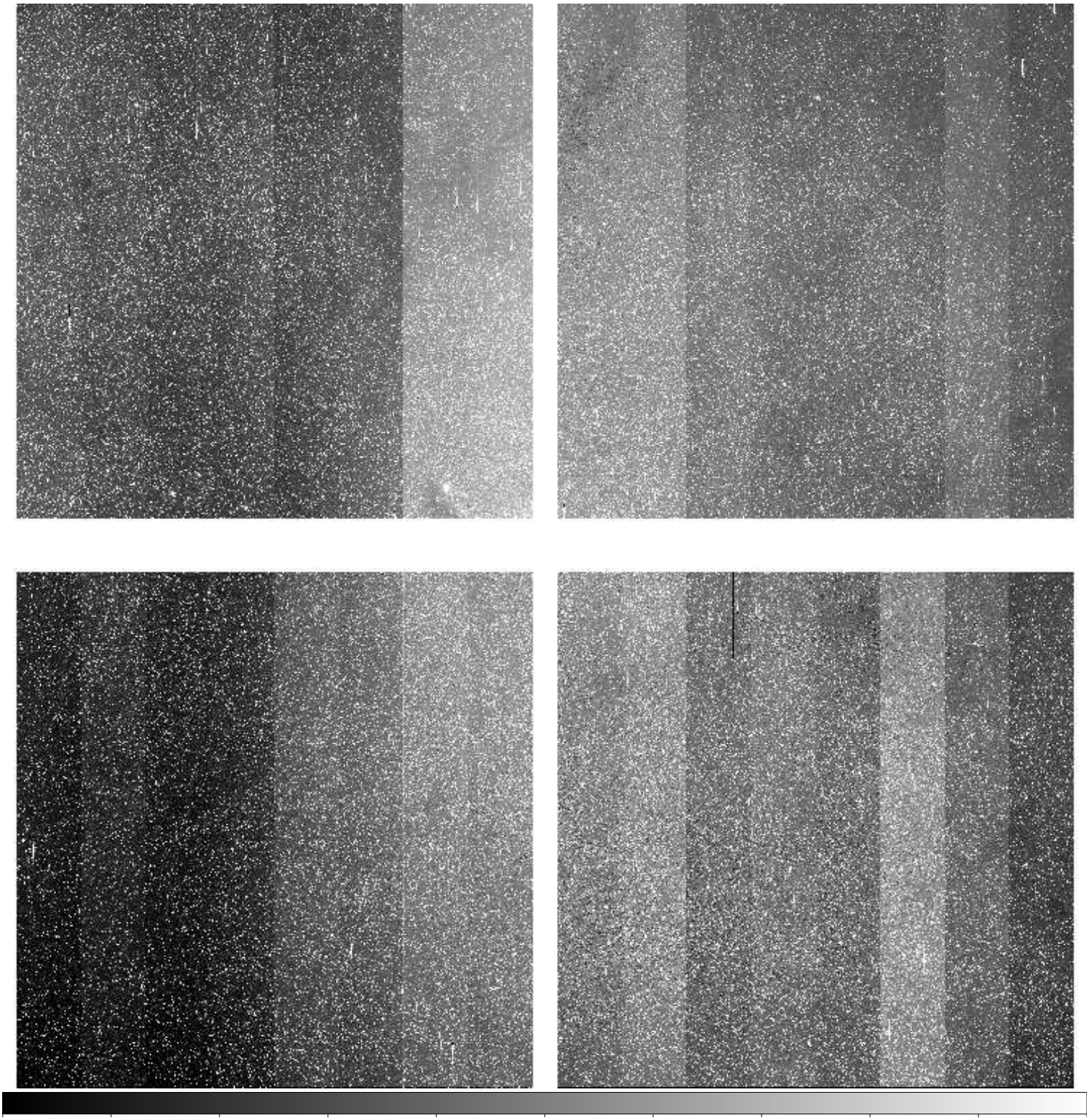




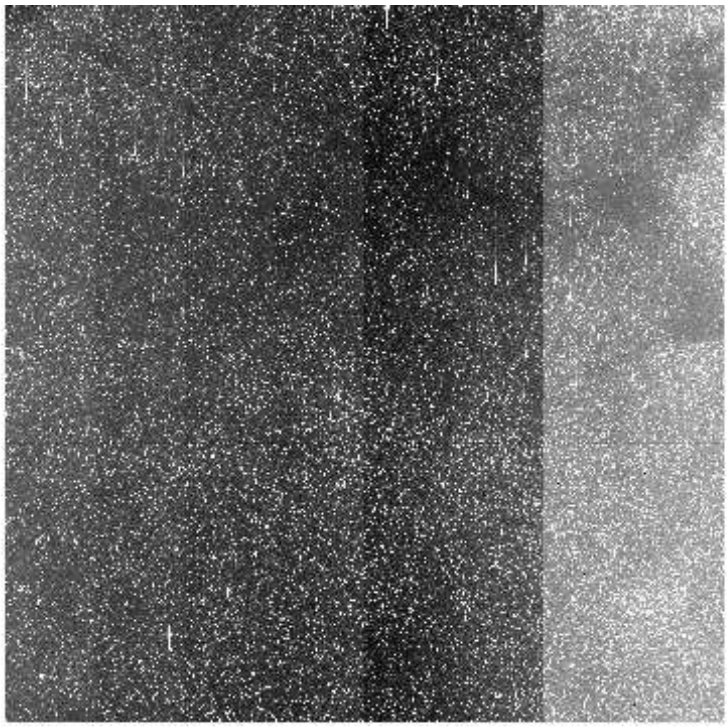
File Name	:	**kmta.20260728.030795.fits** # 57 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:26.070			
DEC	:	-29:01:52.60			
Exposure Time	:	60	ALT	:	64.3
Airmass	:	1.11	AZ	:	87.2
Sidereal Time	:	15:59:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T09:37:13	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

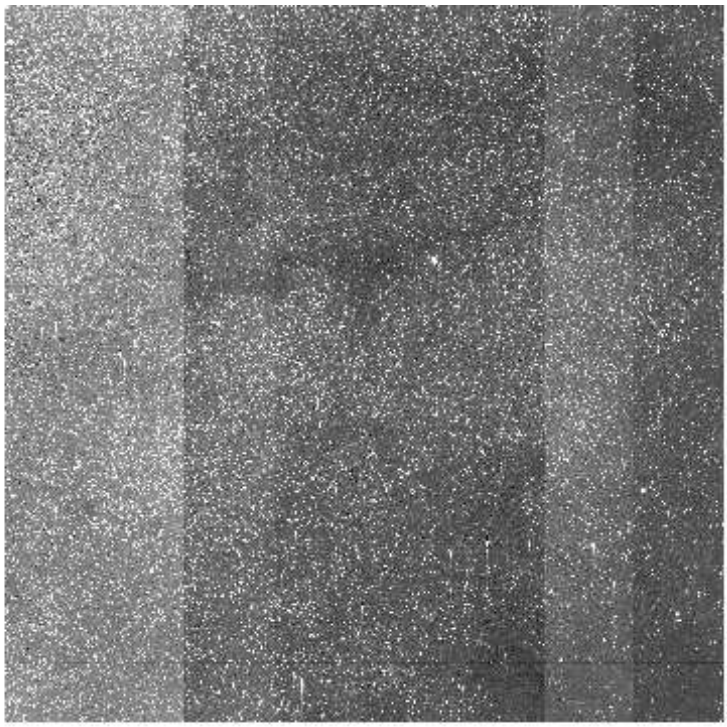


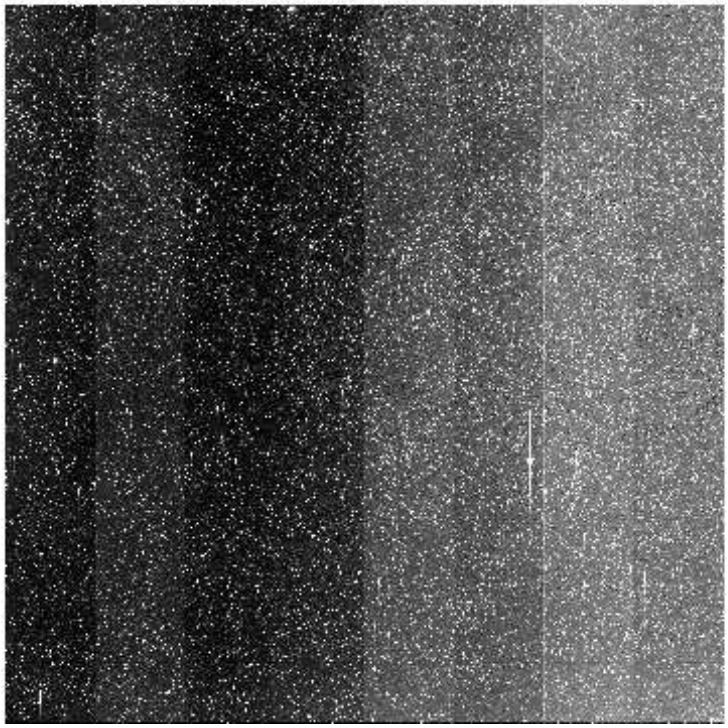
File Name	:	**kmta.20260728.030796.fits** # 58 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.010			
DEC	:	-27:56:52.70			
Exposure Time	:	60	ALT	:	62.9
Airmass	:	1.12	AZ	:	88.9
Sidereal Time	:	16:01:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T09:39:09	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

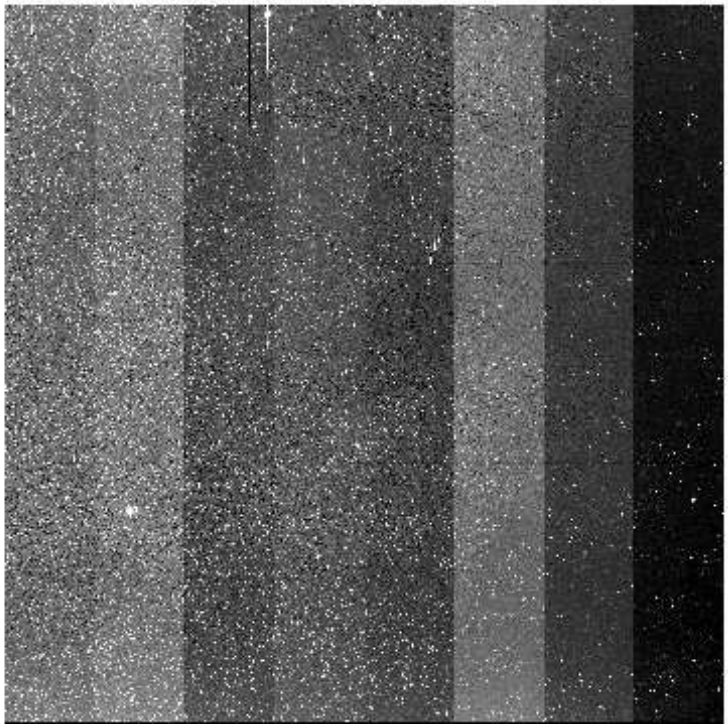


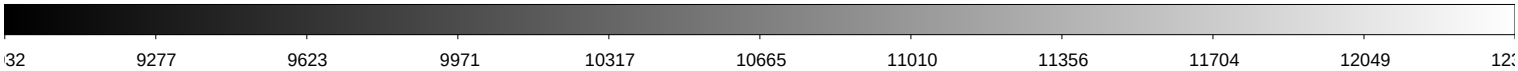
File Name	:	**kmta.20260728.030797.fits** # 59 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:09.100			
DEC	:	-31:15:50.60			
Exposure Time	:	60	ALT	:	65.7
Airmass	:	1.10	AZ	:	82.3
Sidereal Time	:	16:03:31	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T09:41:20	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



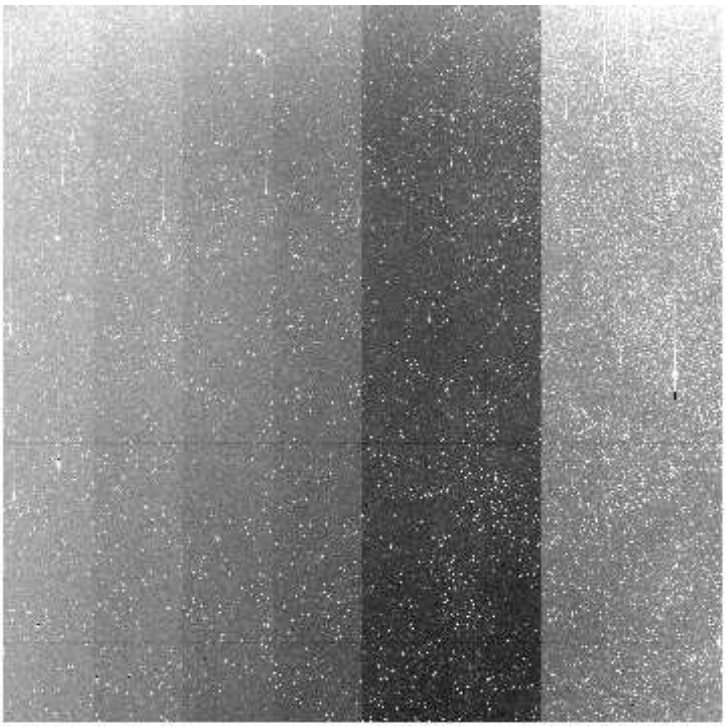


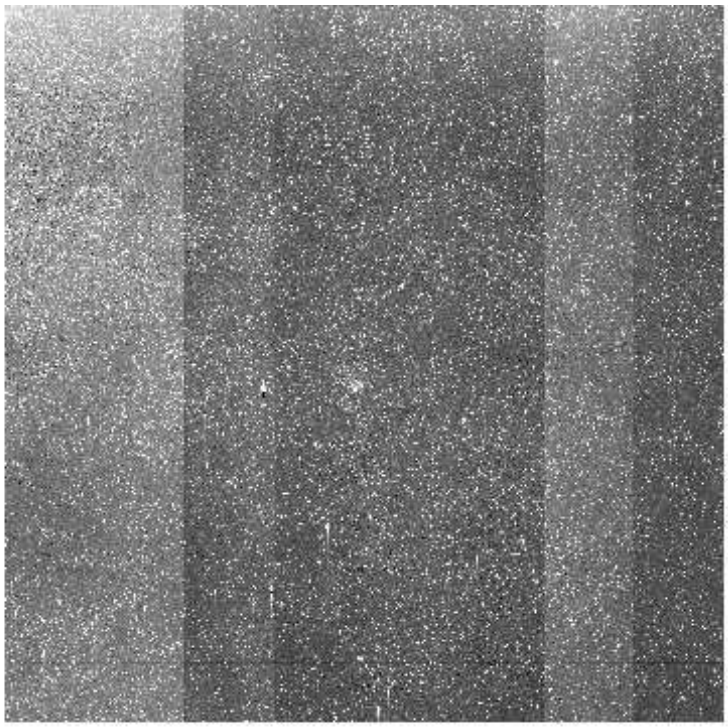


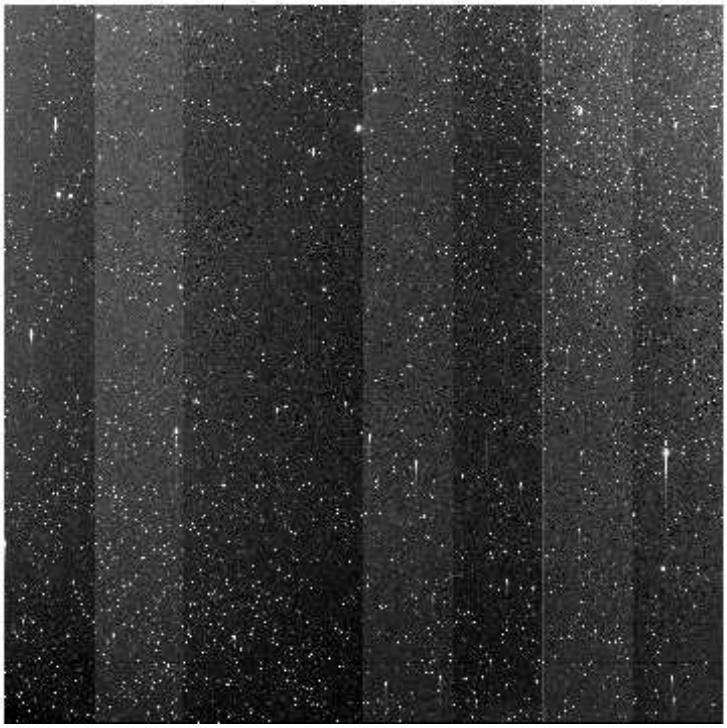


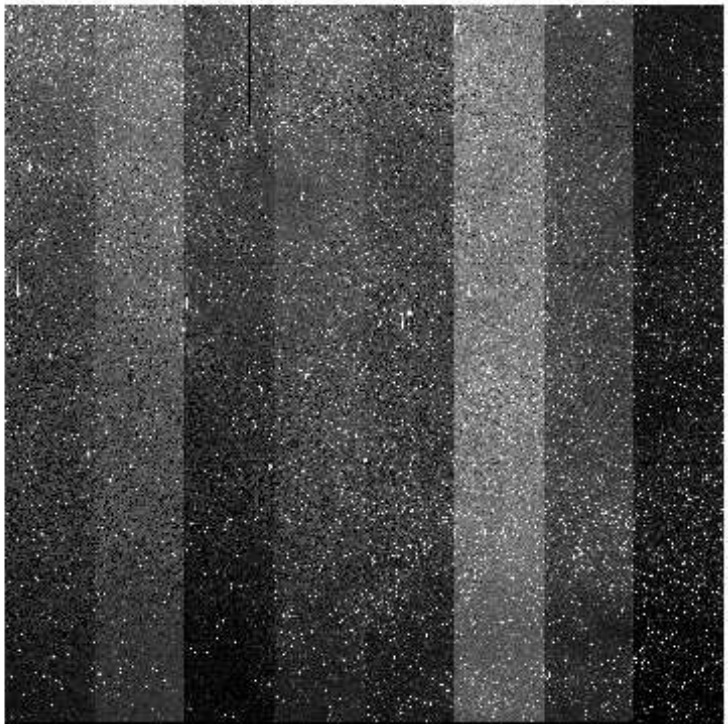


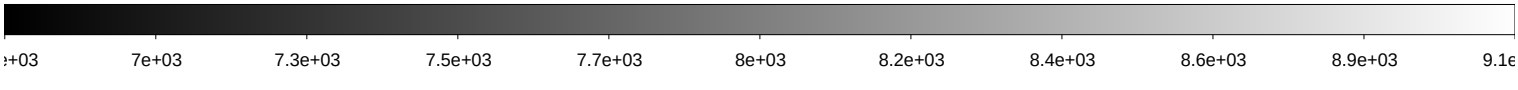
File Name	:	**kmta.20260728.030798.fits** # 60 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:01.900			
DEC	:	-26:45:18.00			
Exposure Time	:	60	ALT	:	66.9
Airmass	:	1.09	AZ	:	94.5
Sidereal Time	:	16:05:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T09:43:30	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



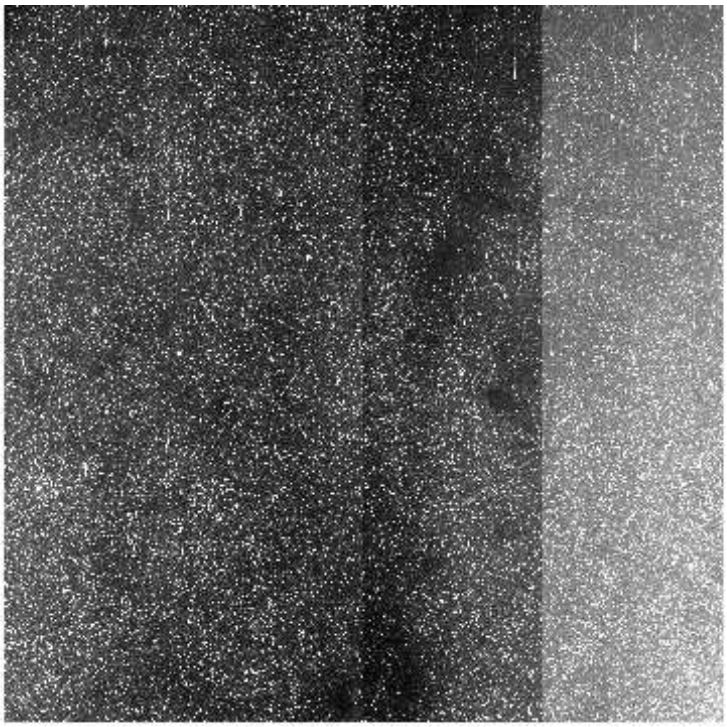
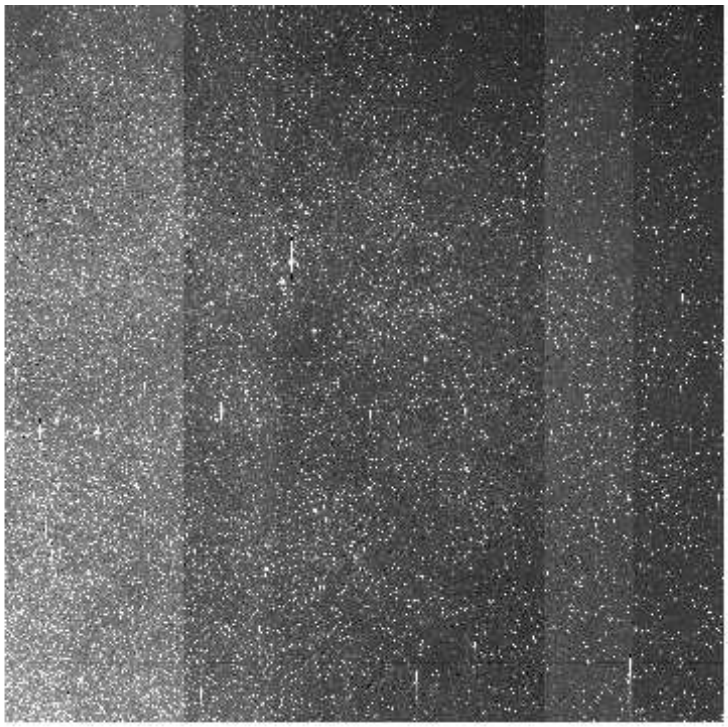
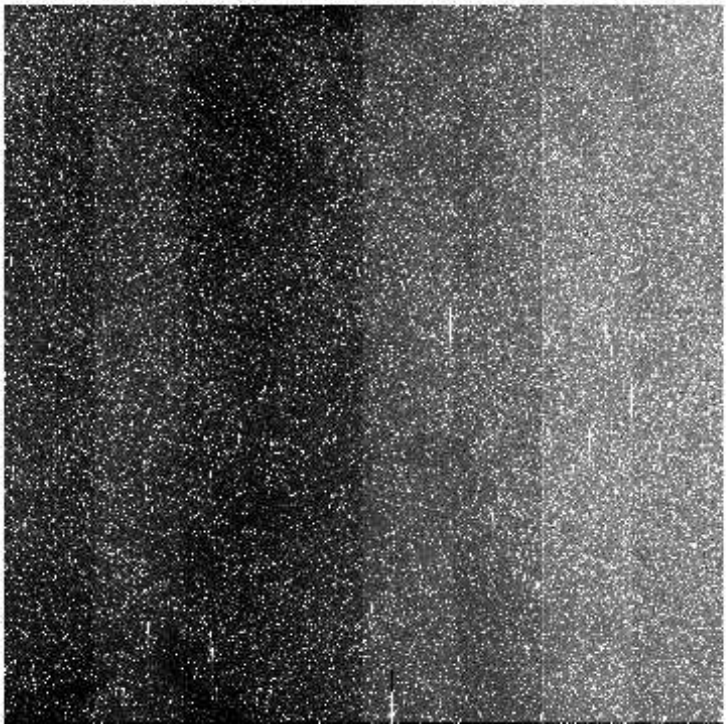
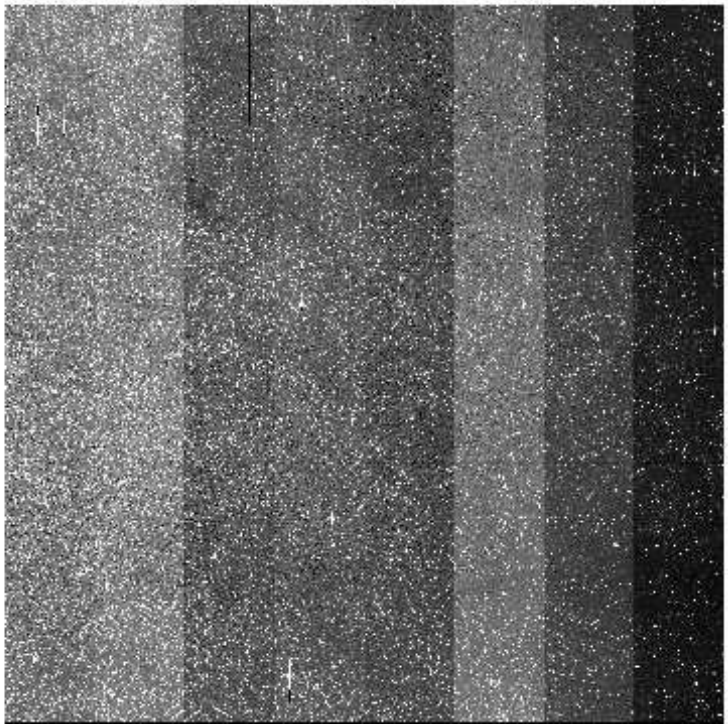




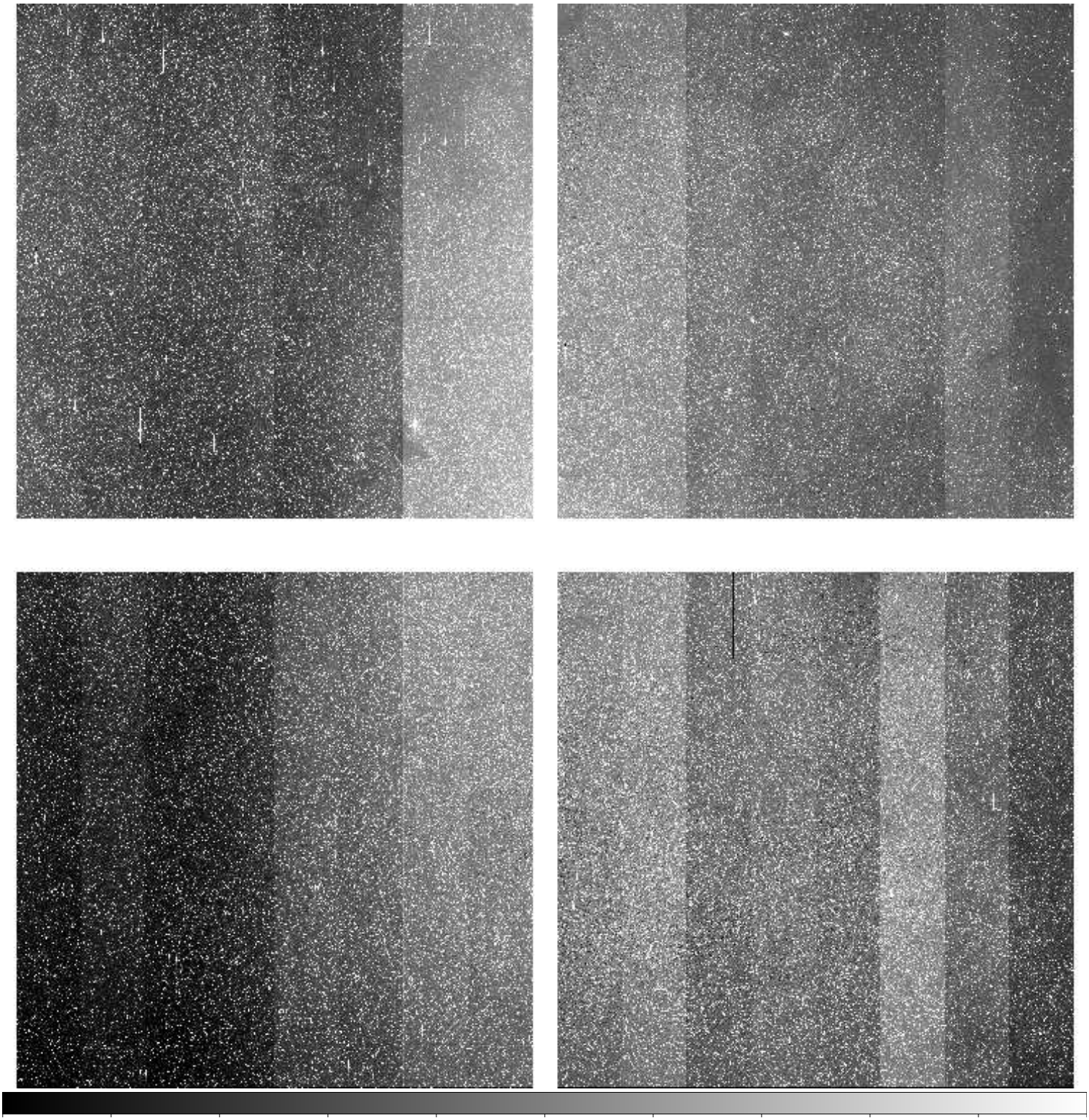




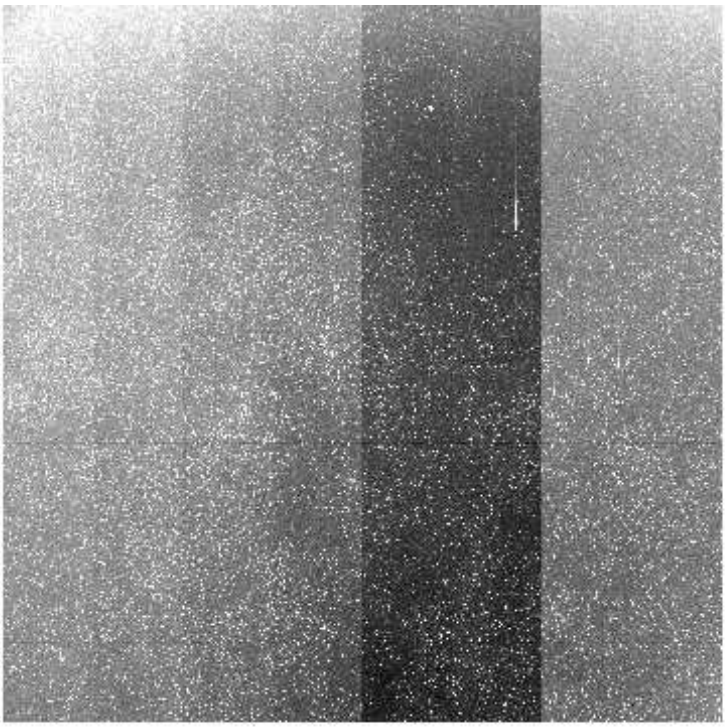
File Name	:	**kmta.20260728.030799.fits** # 61 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.050			
DEC	:	-29:09:18.40			
Exposure Time	:	60	ALT	:	66.2
Airmass	:	1.09	AZ	:	87.8
Sidereal Time	:	16:07:50	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T09:45:39	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

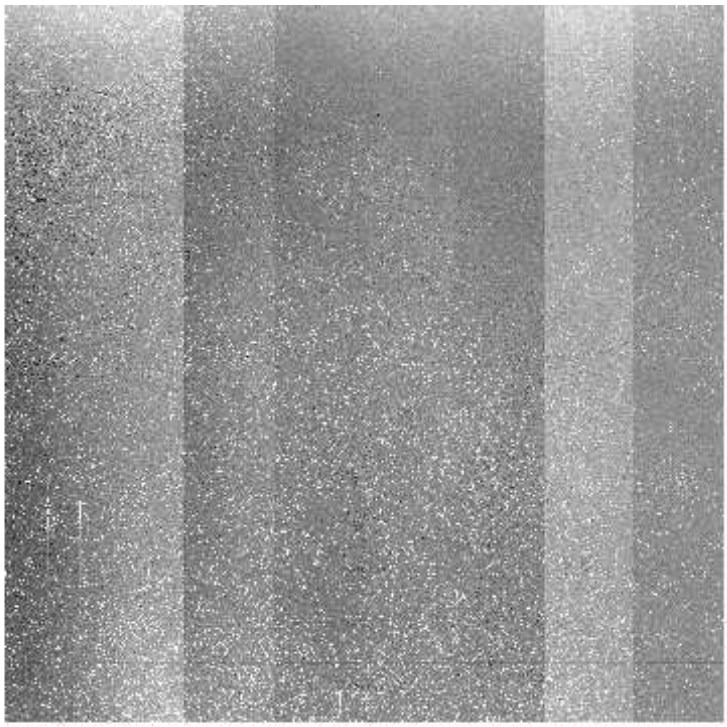





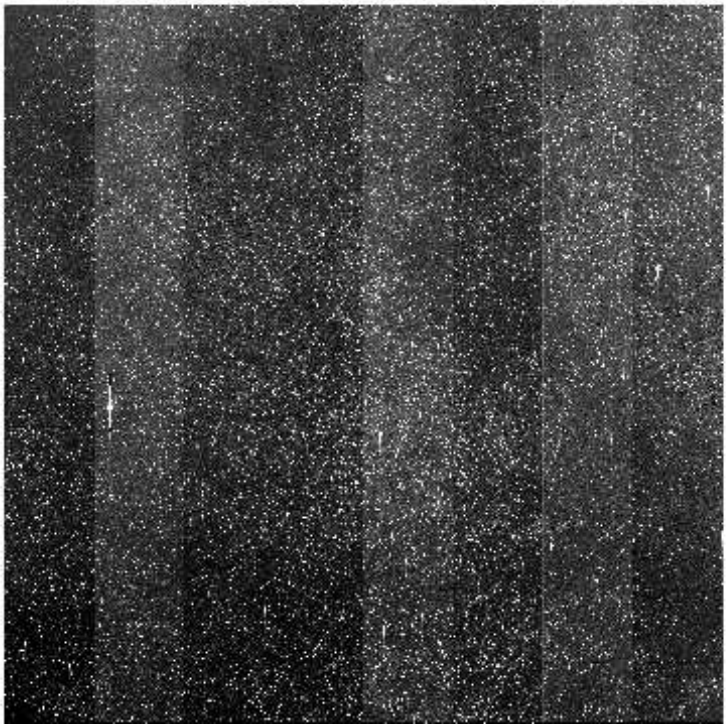
File Name	:	**kmta.20260728.030800.fits** # 62 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.030			
DEC	:	-28:04:21.10			
Exposure Time	:	60	ALT	:	64.8
Airmass	:	1.10	AZ	:	89.7
Sidereal Time	:	16:09:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T09:47:48	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

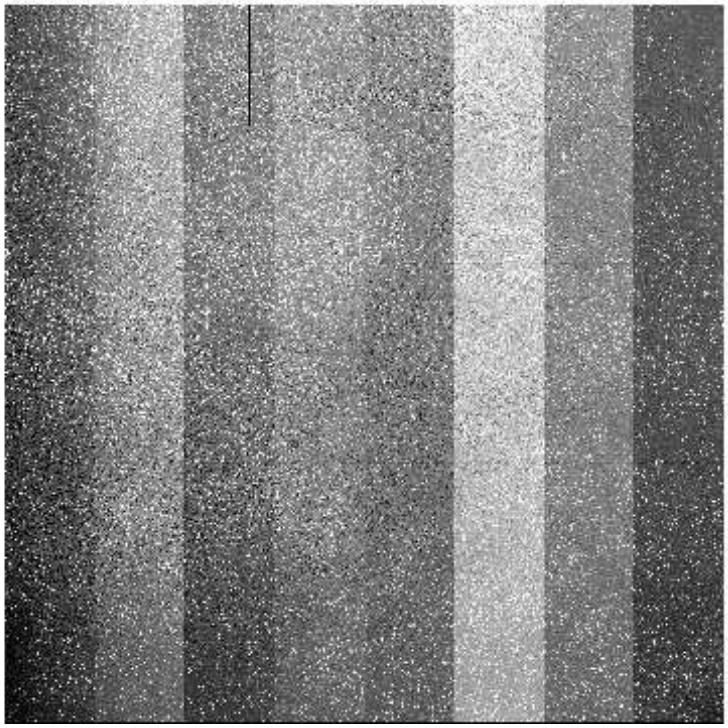


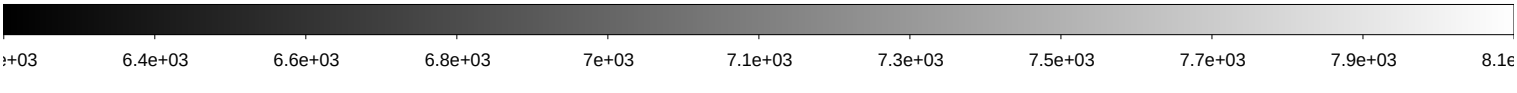
File Name	:	**kmta.20260728.030801.fits** # 63 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:51.890			
DEC	:	-26:47:17.70			
Exposure Time	:	60	ALT	:	70.3
Airmass	:	1.06	AZ	:	97.3
Sidereal Time	:	16:12:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T09:49:57	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



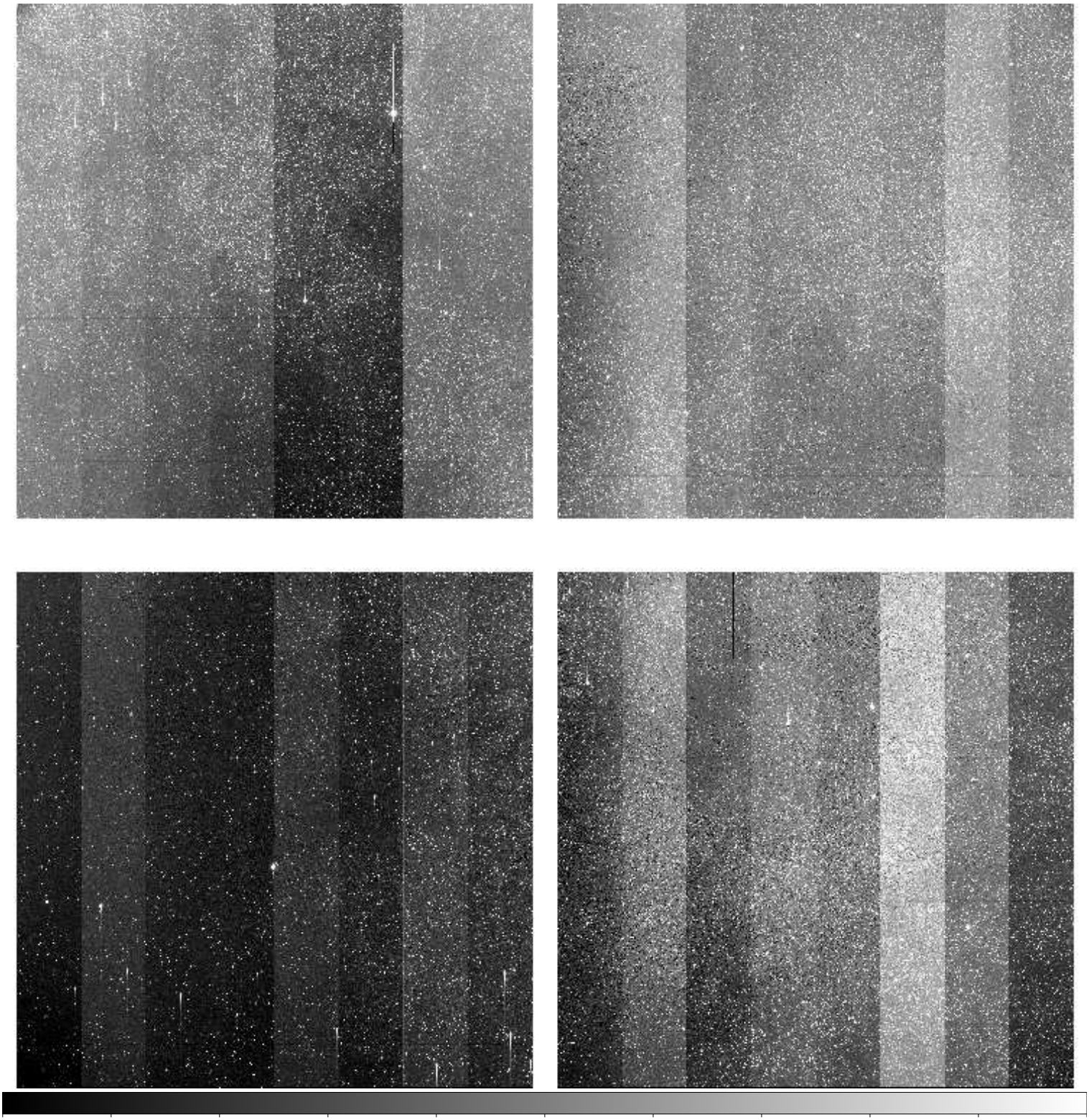




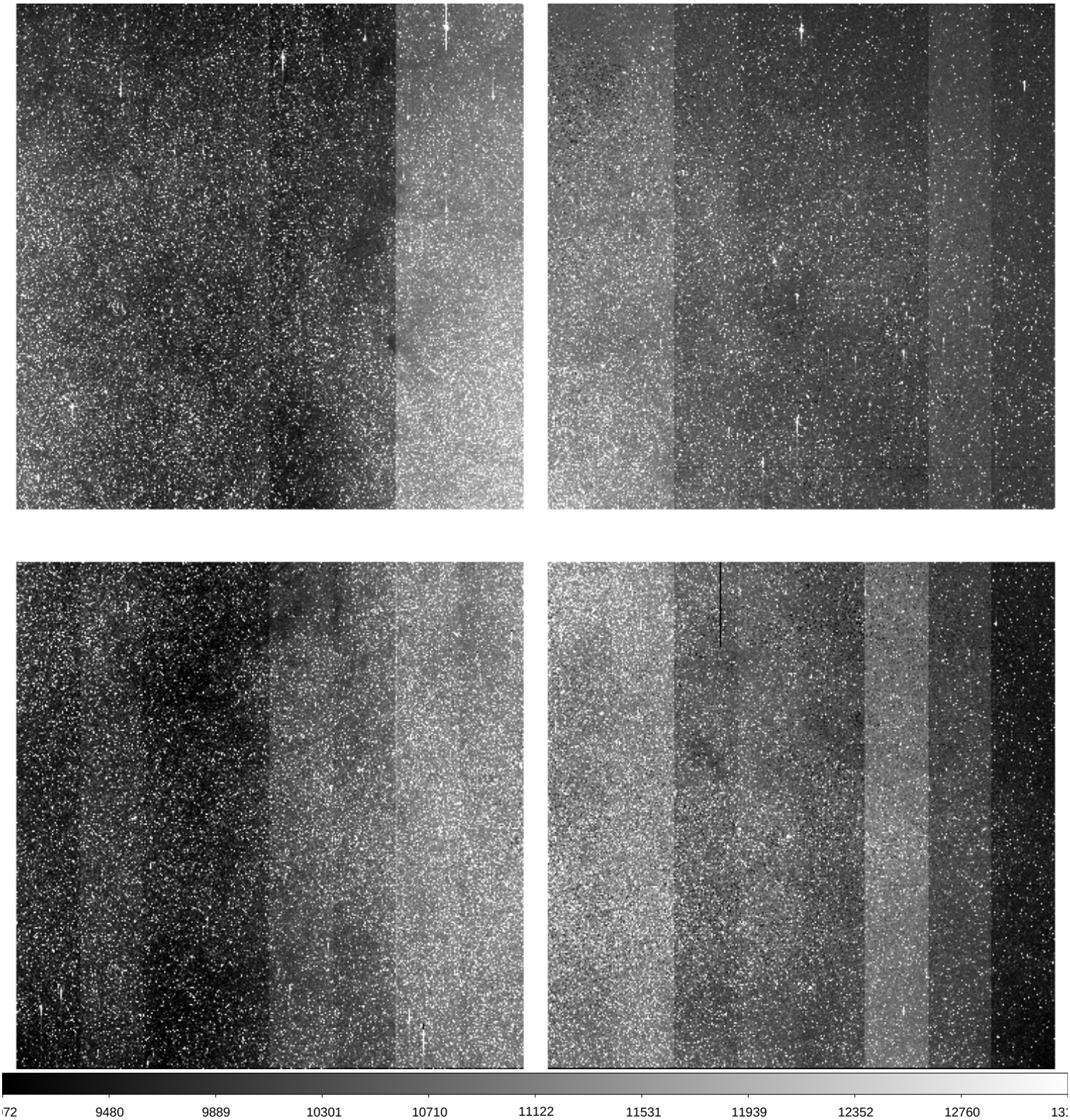




File Name	:	**kmta.20260728.030802.fits** # 64 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:51.980			
DEC	:	-28:54:17.20			
Exposure Time	:	60	ALT	:	71.3
Airmass	:	1.06	AZ	:	91.5
Sidereal Time	:	16:14:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T09:51:54	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1

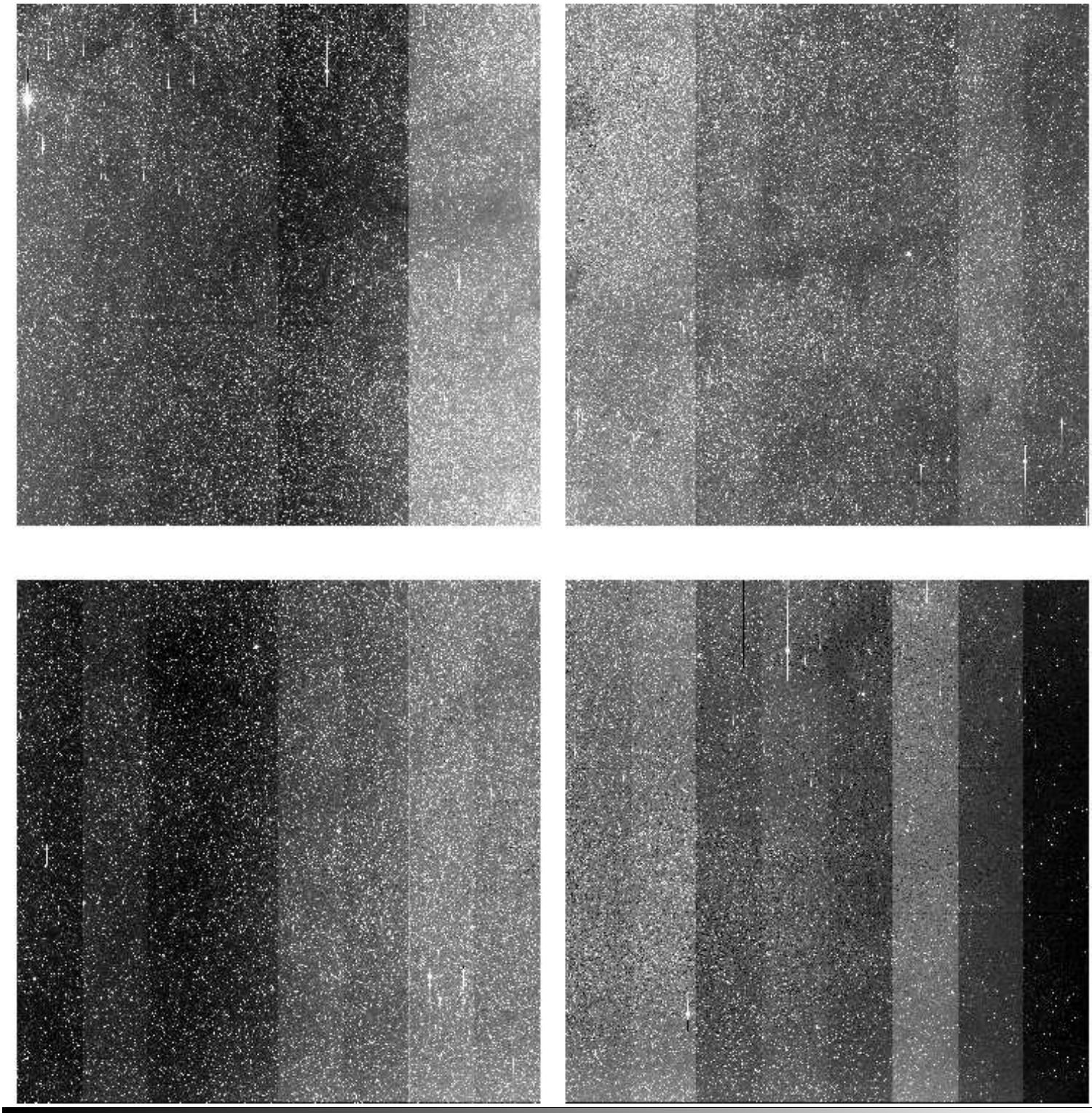


File Name	:	**kmta.20260728.030803.fits** # 65 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.870			
DEC	:	-29:01:48.50			
Exposure Time	:	60	ALT	:	67.9
Airmass	:	1.08	AZ	:	89.1
Sidereal Time	:	16:16:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T09:54:03	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

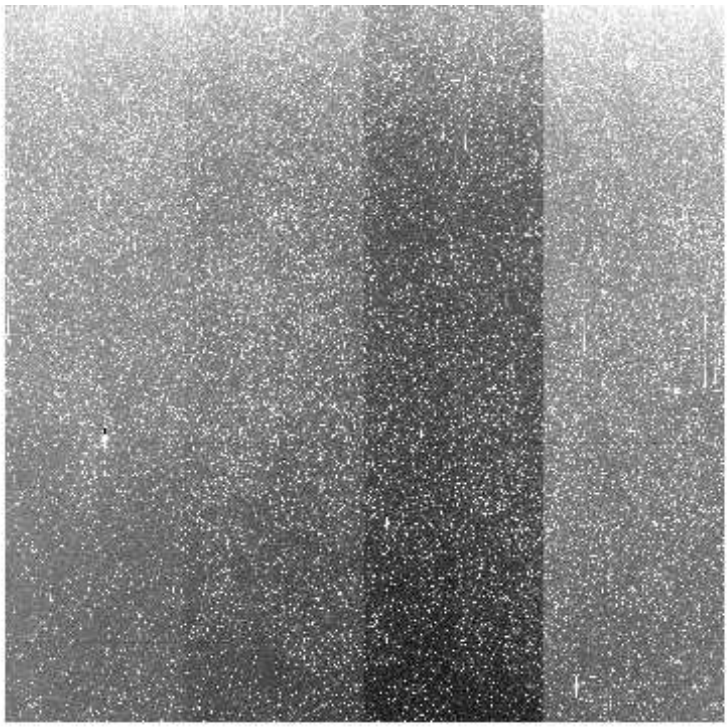


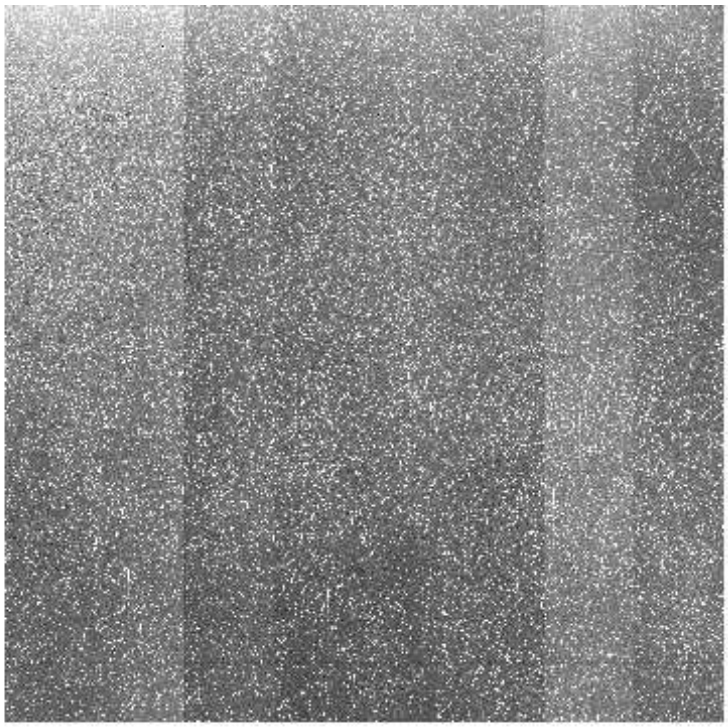
File Name	:	**kmta.20260728.030804.fits** # 66 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.980			
DEC	:	-27:56:47.60			
Exposure Time	:	60	ALT	:	66.5
Airmass	:	1.09	AZ	:	91.1
Sidereal Time	:	16:18:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T09:56:14	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

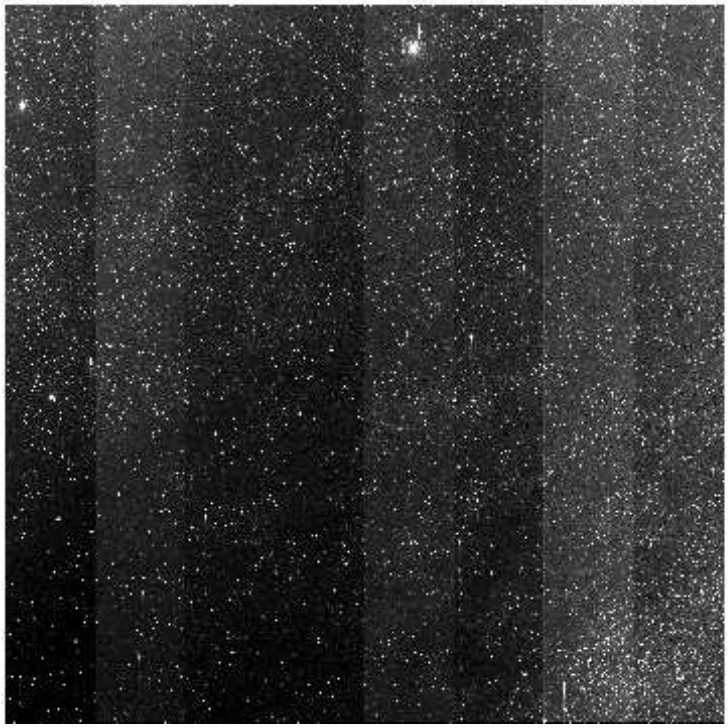
File Name	:	**kmta.20260728.030805.fits** # 67 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.810			
DEC	:	-31:08:19.30			
Exposure Time	:	60	ALT	:	69.2
Airmass	:	1.07	AZ	:	83.8
Sidereal Time	:	16:20:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T09:58:23	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

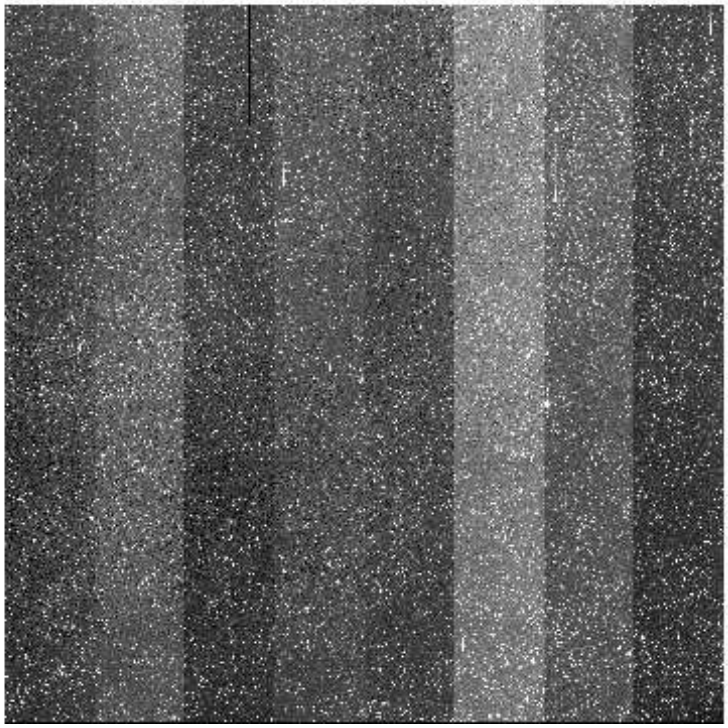


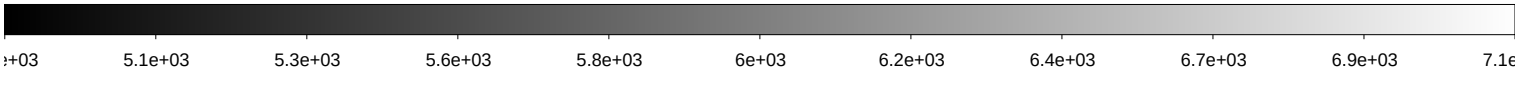
File Name	:	**kmta.20260728.030806.fits** # 68 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:01.920			
DEC	:	-24:40:17.30			
Exposure Time	:	60	ALT	:	69.8
Airmass	:	1.07	AZ	:	103.5
Sidereal Time	:	16:22:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T10:00:37	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



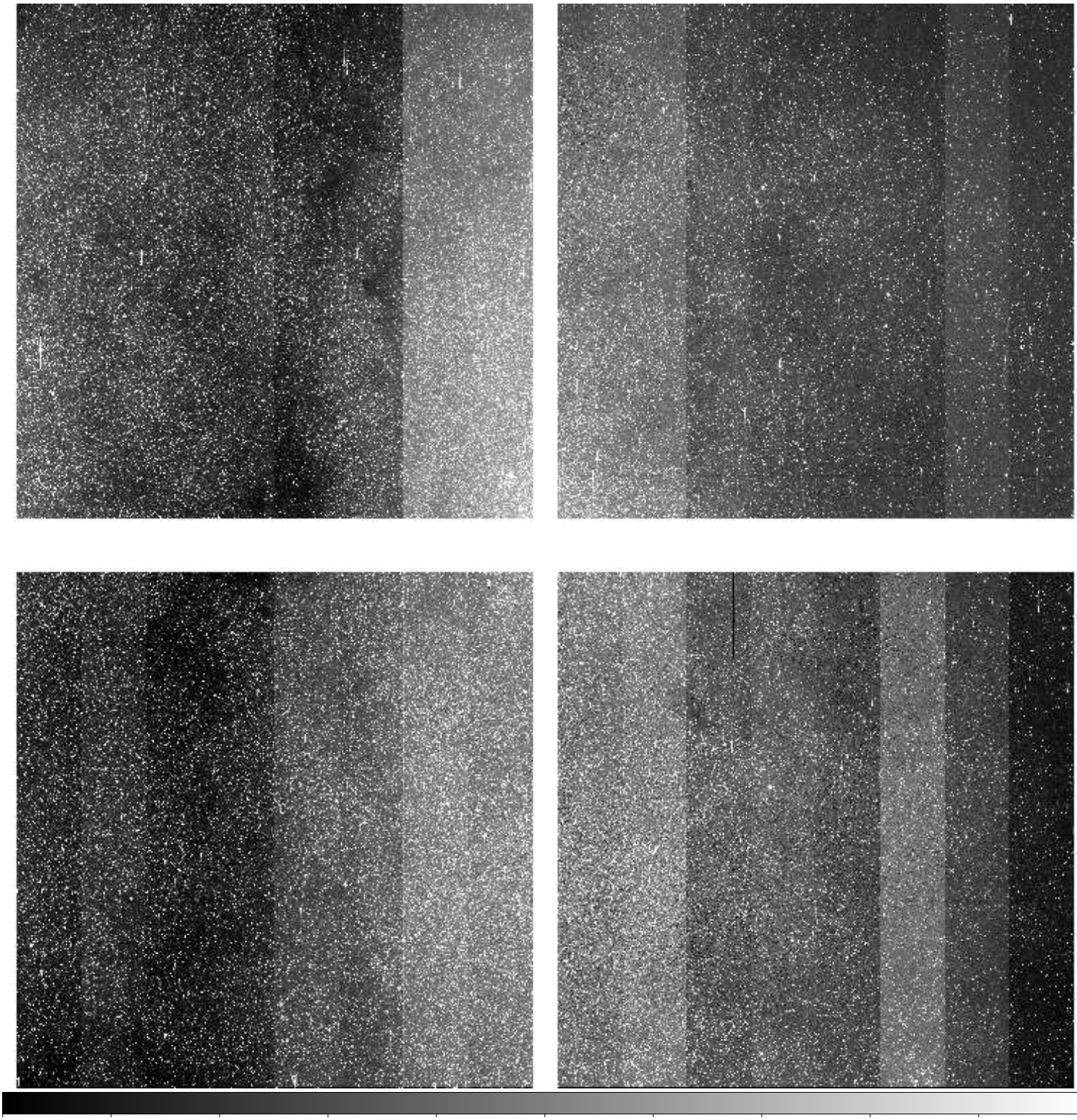


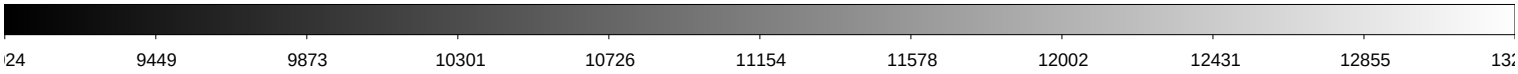




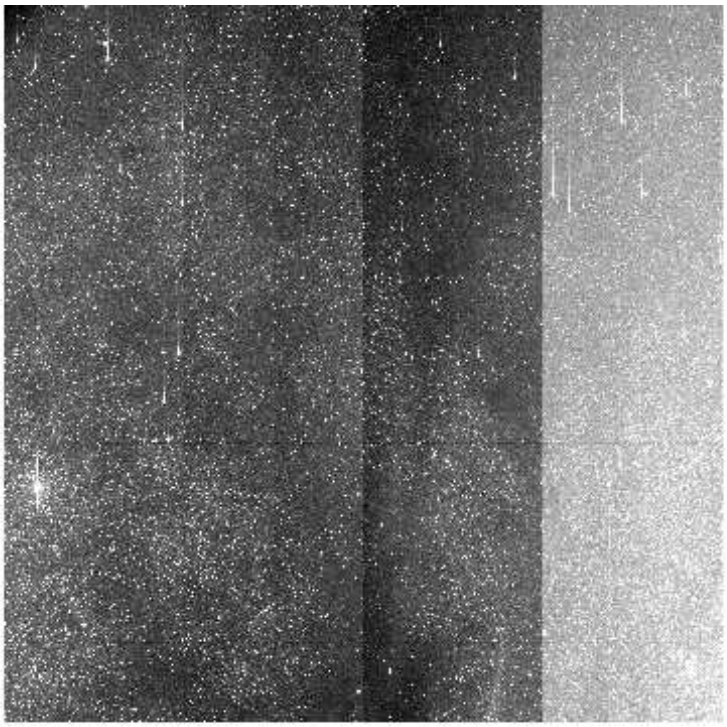
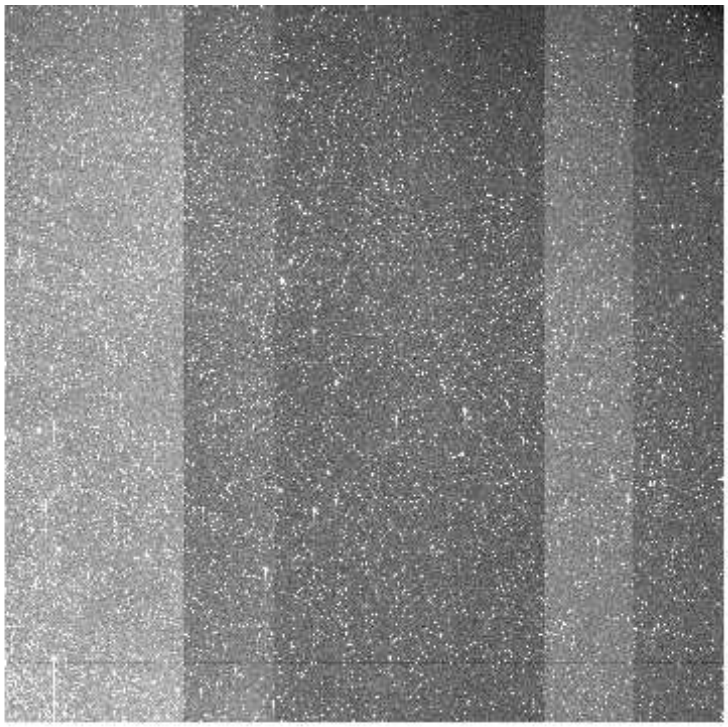
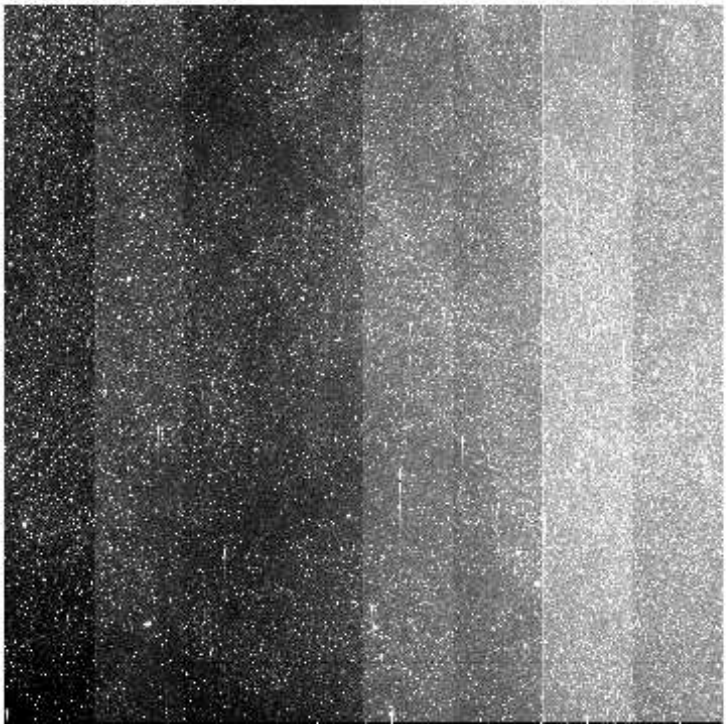
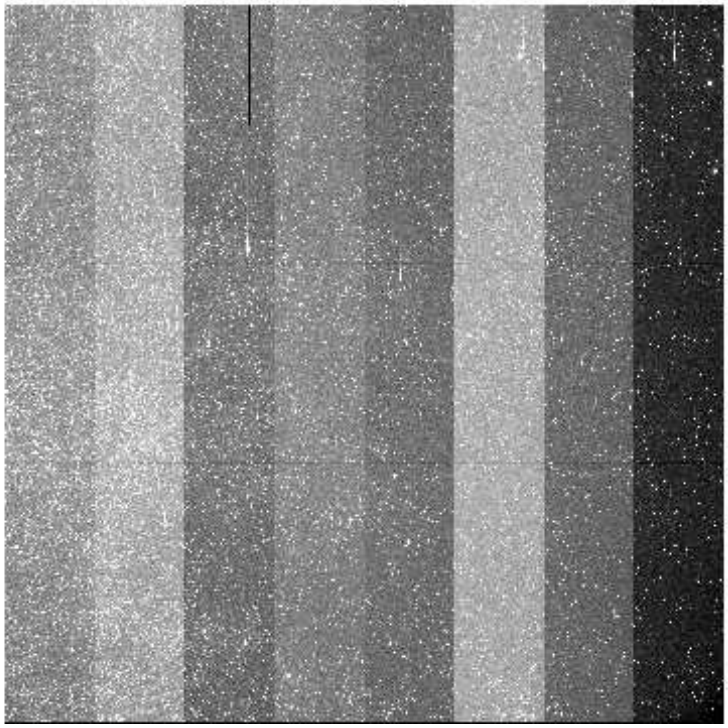
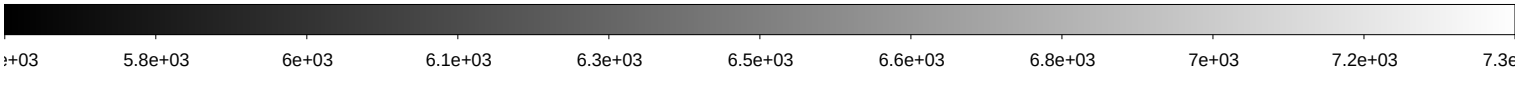


File Name	:	**kmta.20260728.030807.fits** # 69 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.820			
DEC	:	-29:09:18.70			
Exposure Time	:	60	ALT	:	69.9
Airmass	:	1.06	AZ	:	89.9
Sidereal Time	:	16:25:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T10:02:46	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

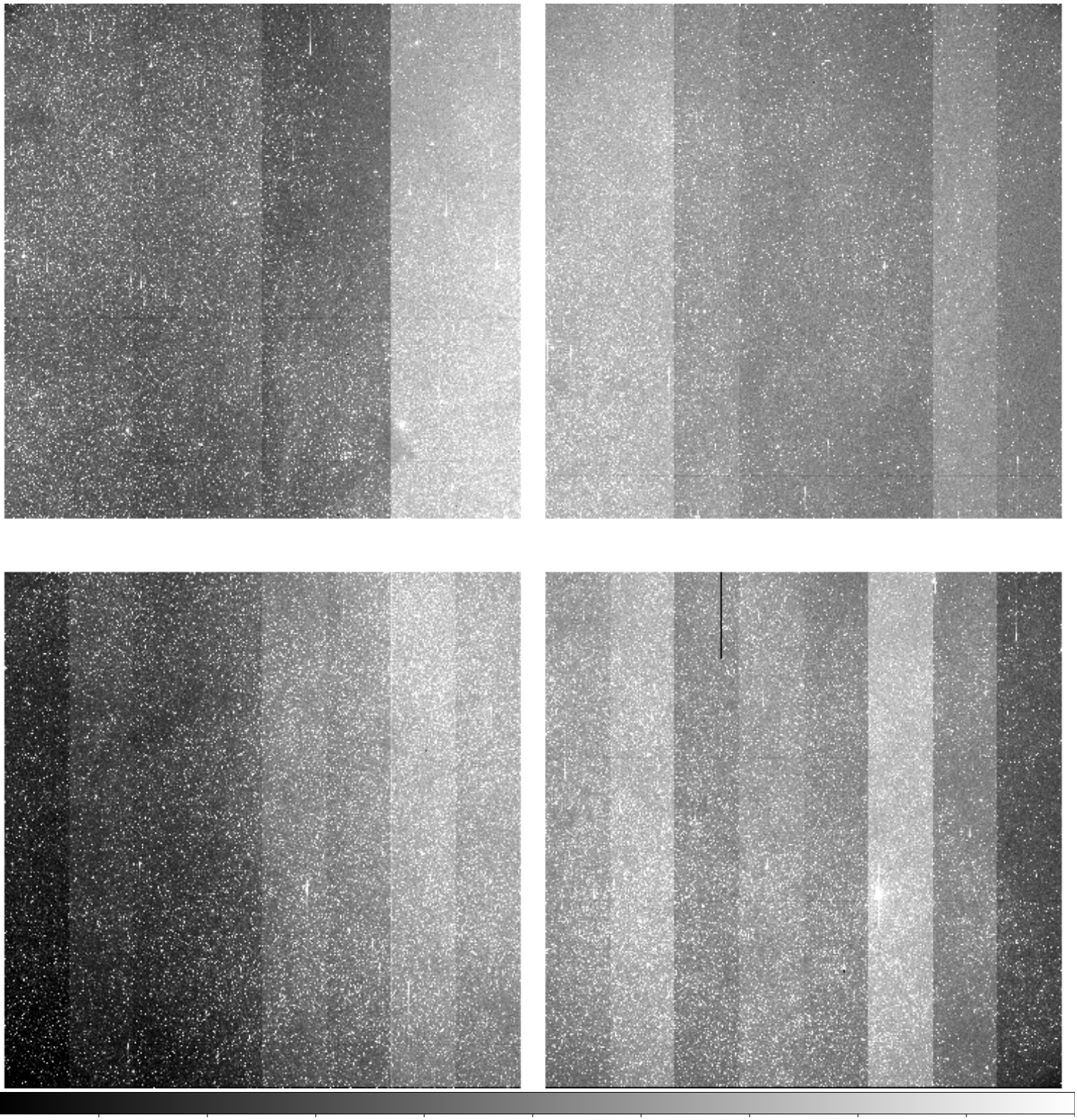




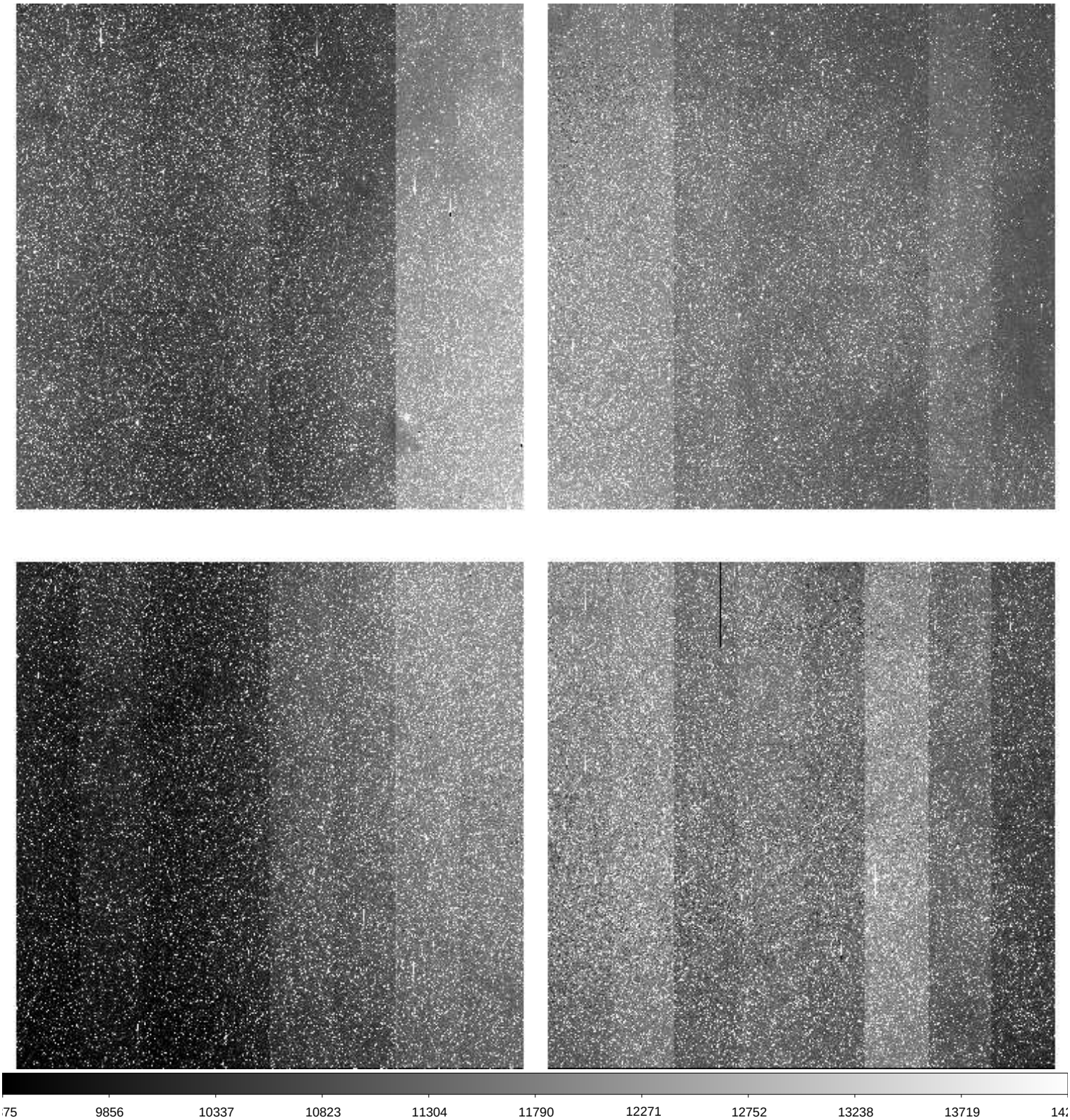
File Name	:	**kmta.20260728.030808.fits** # 70 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.870			
DEC	:	-29:09:18.20			
Exposure Time	:	90	ALT	:	70.4
Airmass	:	1.06	AZ	:	90.1
Sidereal Time	:	16:27:10	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T10:04:55	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

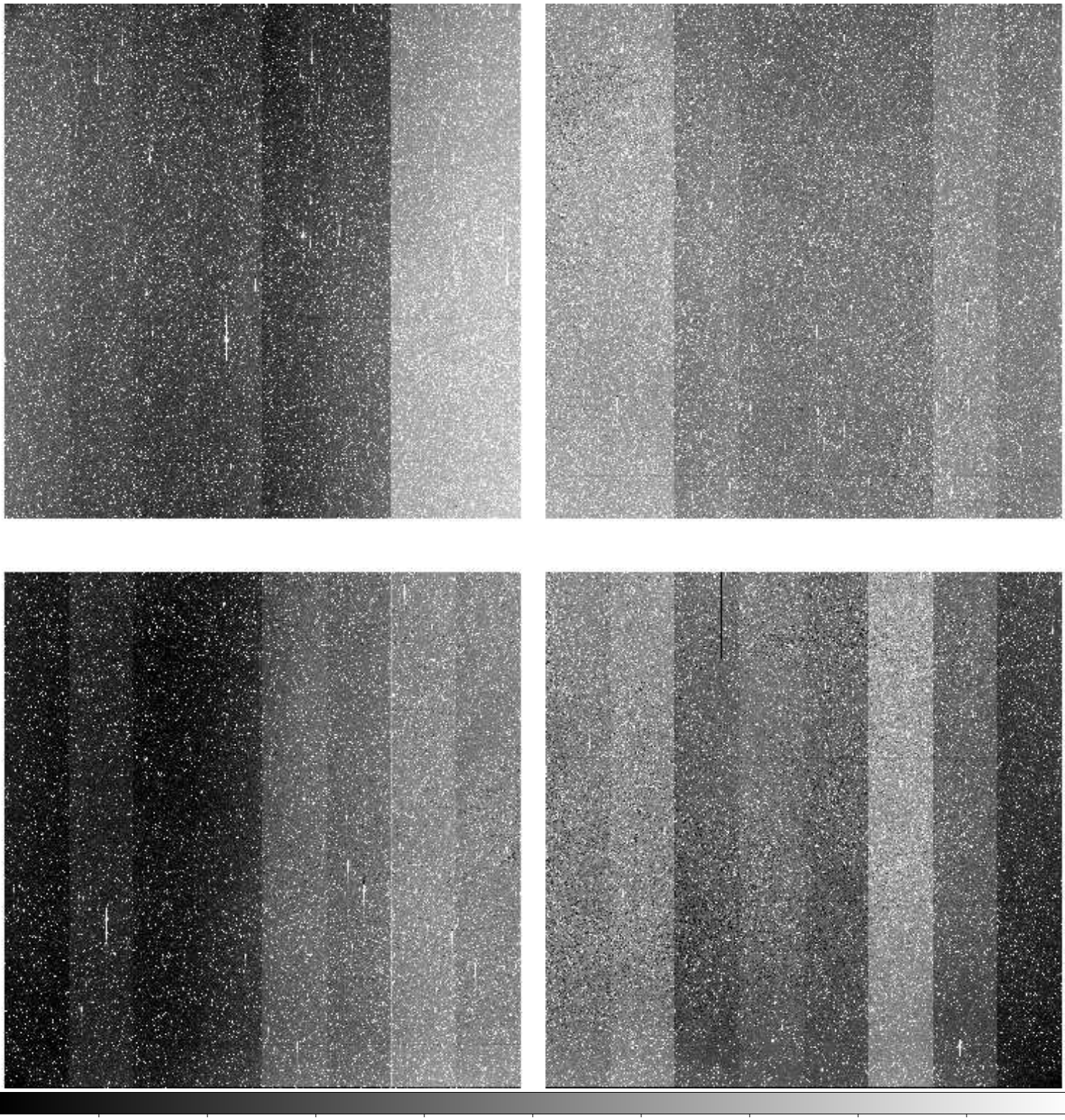
File Name	:	**kmta.20260728.030809.fits** # 71 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.740			
DEC	:	-28:04:19.30			
Exposure Time	:	90	ALT	:	69.1
Airmass	:	1.07	AZ	:	92.5
Sidereal Time	:	16:29:49	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T10:07:21	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



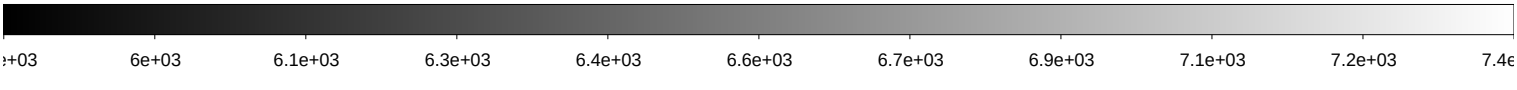
File Name	:	**kmta.20260728.030810.fits** # 72 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.790			
DEC	:	-28:04:18.80			
Exposure Time	:	60	ALT	:	69.6
Airmass	:	1.07	AZ	:	92.9
Sidereal Time	:	16:32:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T10:10:01	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



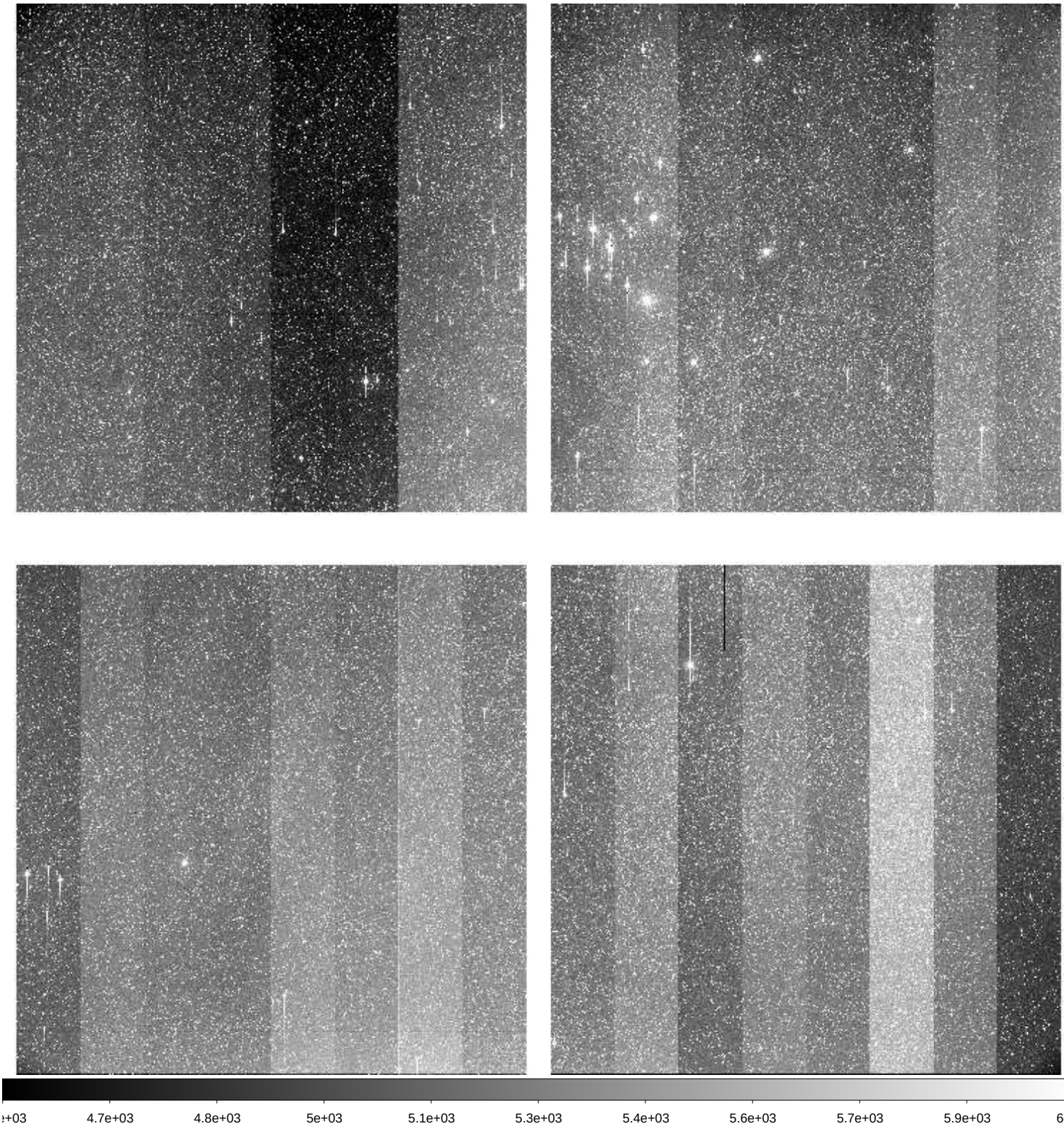
File Name	:	**kmta.20260728.030811.fits** # 73 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:01.870			
DEC	:	-32:10:18.80			
Exposure Time	:	60	ALT	:	70.2
Airmass	:	1.06	AZ	:	81.1
Sidereal Time	:	16:34:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T10:12:10	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



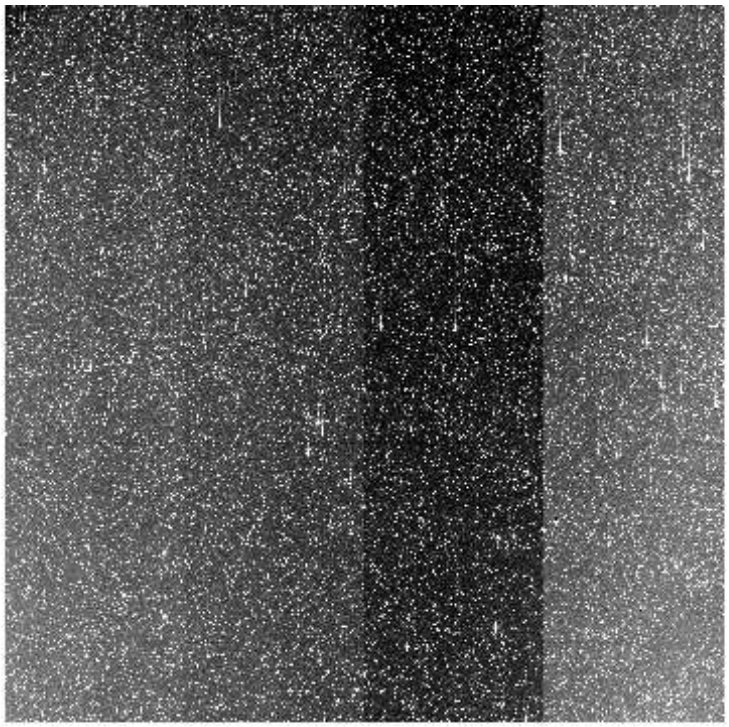
File Name	:	**kmta.20260728.030812.fits** # 74 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:01.930			
DEC	:	-32:10:18.30			
Exposure Time	:	90	ALT	:	70.6
Airmass	:	1.06	AZ	:	81.1
Sidereal Time	:	16:36:34	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T10:14:18	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

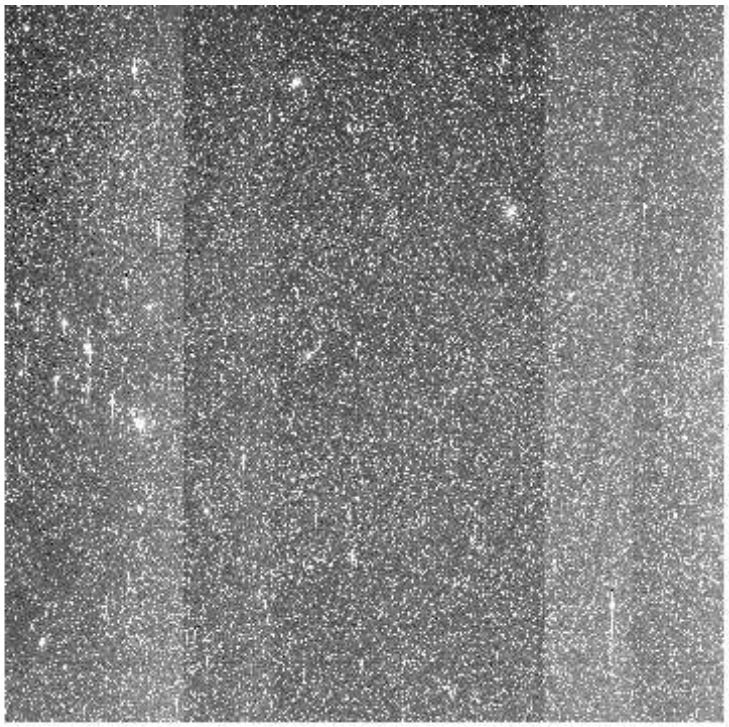


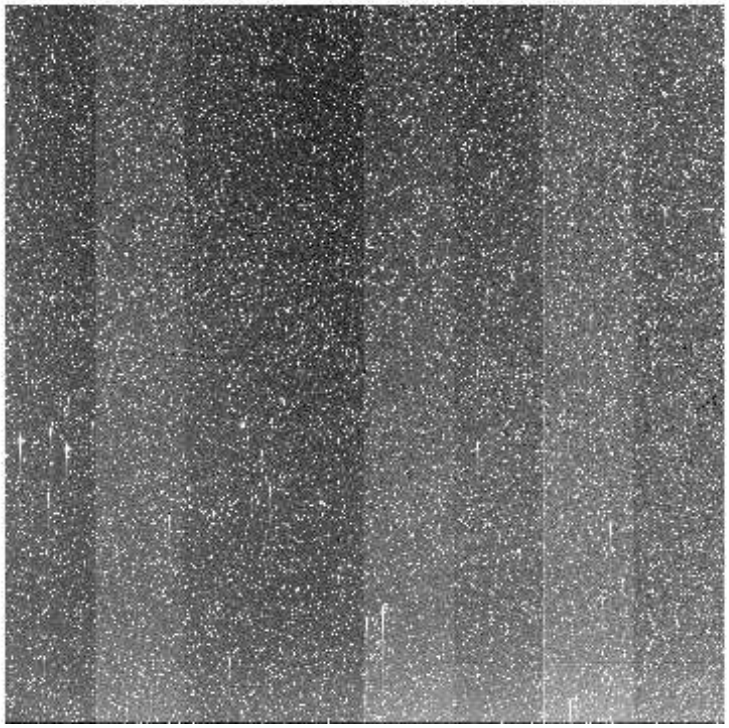
File Name	:	**kmta.20260728.030813.fits** # 75 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:27.290			
DEC	:	-35:22:16.00			
Exposure Time	:	90	ALT	:	73.0
Airmass	:	1.05	AZ	:	70.5
Sidereal Time	:	16:39:13	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T10:16:57	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

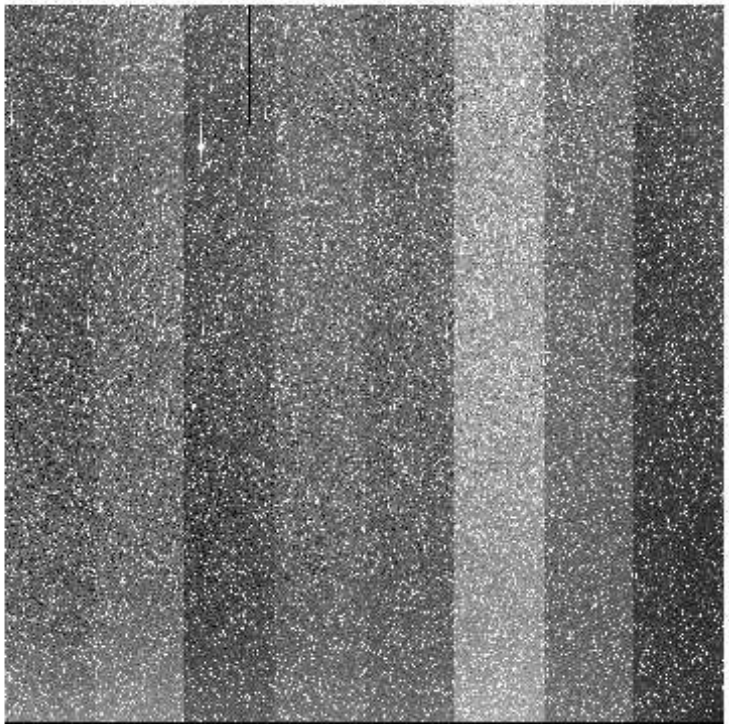


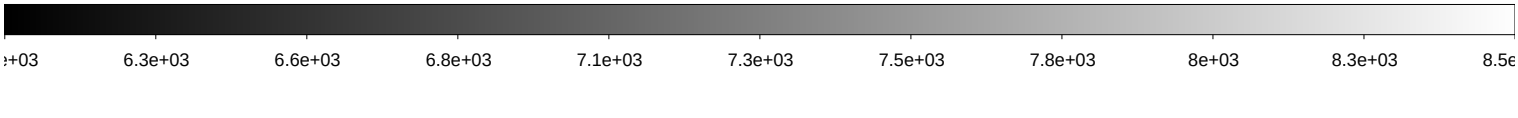
File Name	:	**kmta.20260728.030814.fits** # 76 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:27.340			
DEC	:	-35:22:15.60			
Exposure Time	:	60	ALT	:	73.6
Airmass	:	1.04	AZ	:	70.2
Sidereal Time	:	16:41:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T10:19:36	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



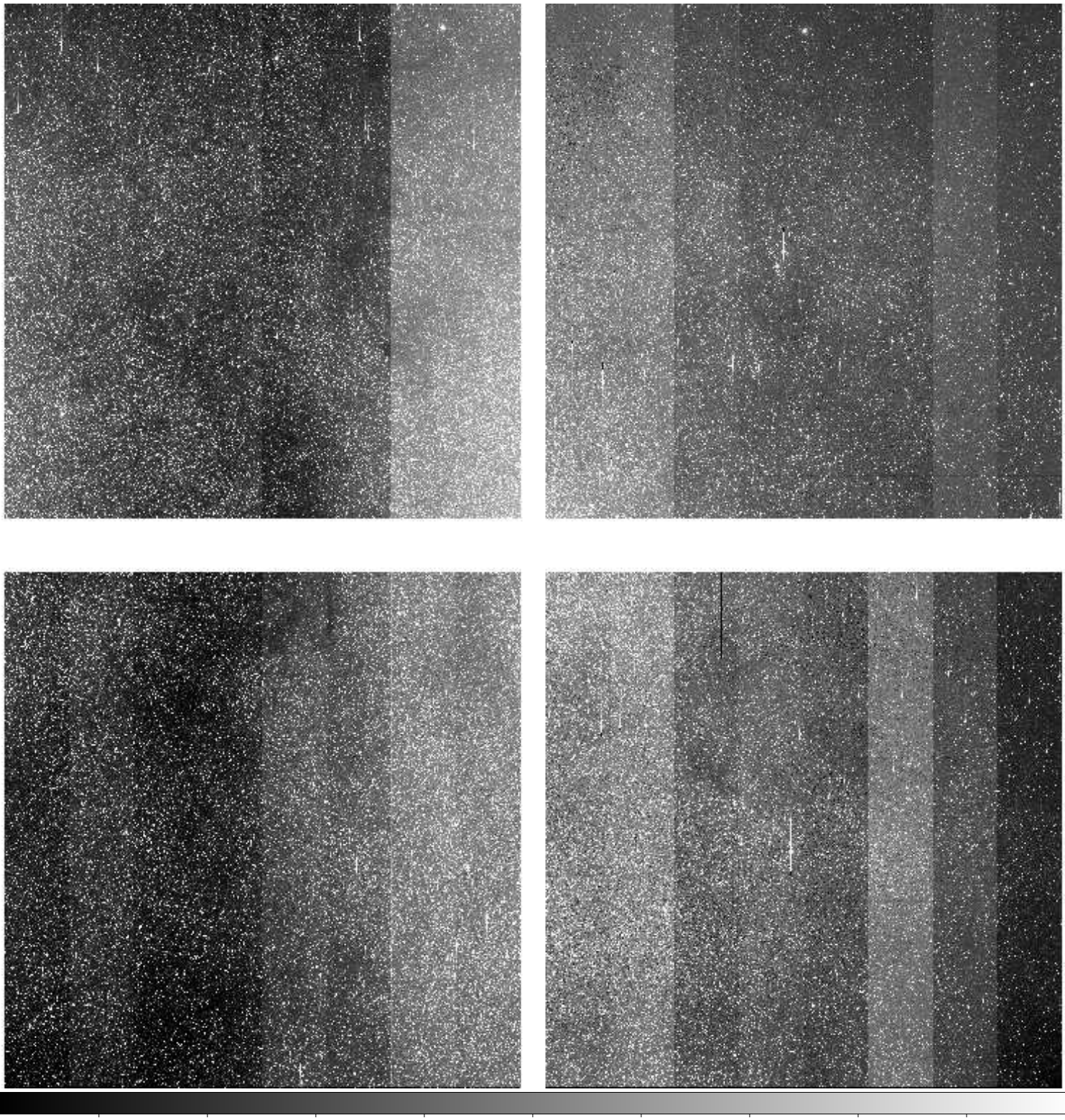




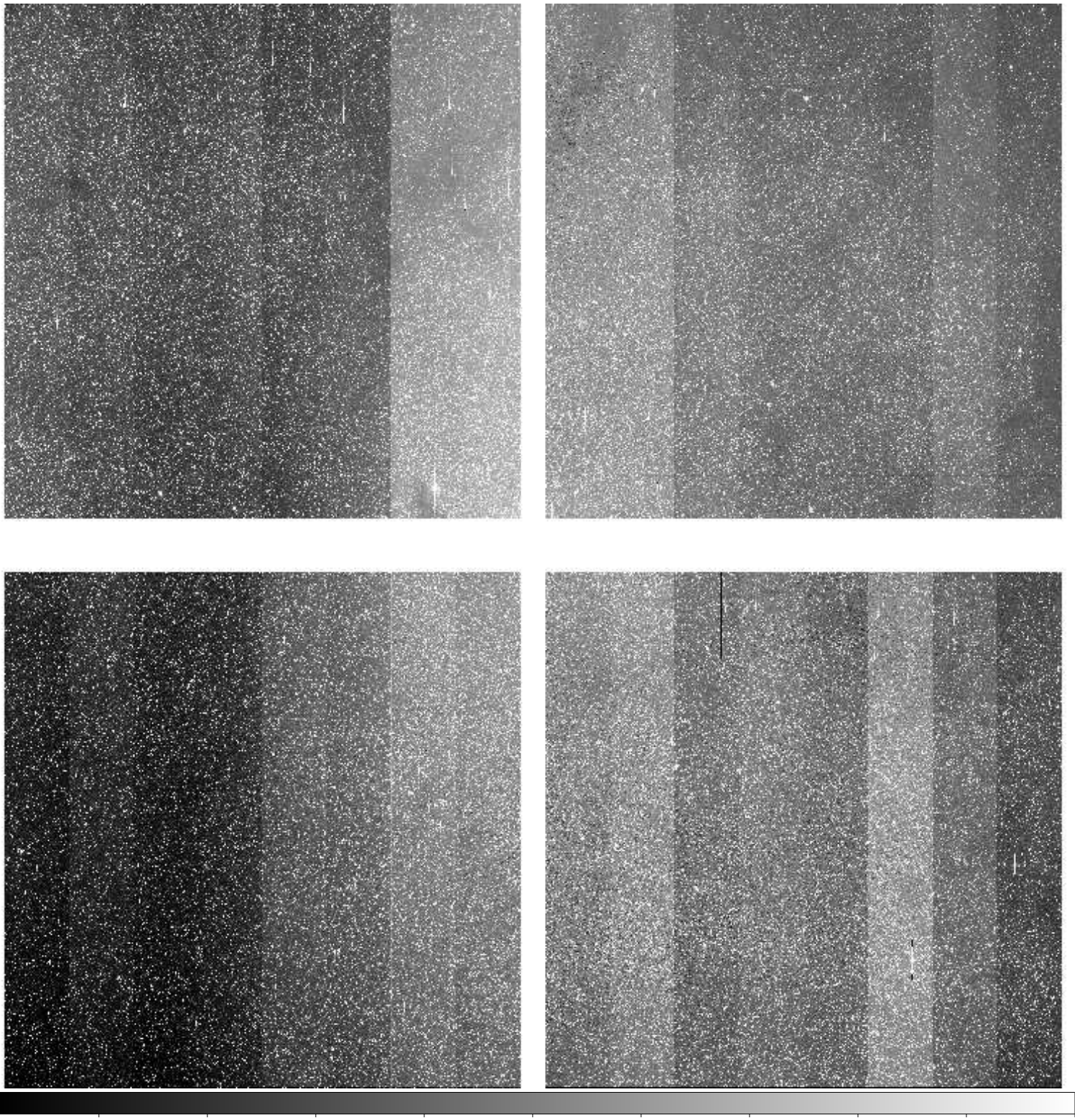




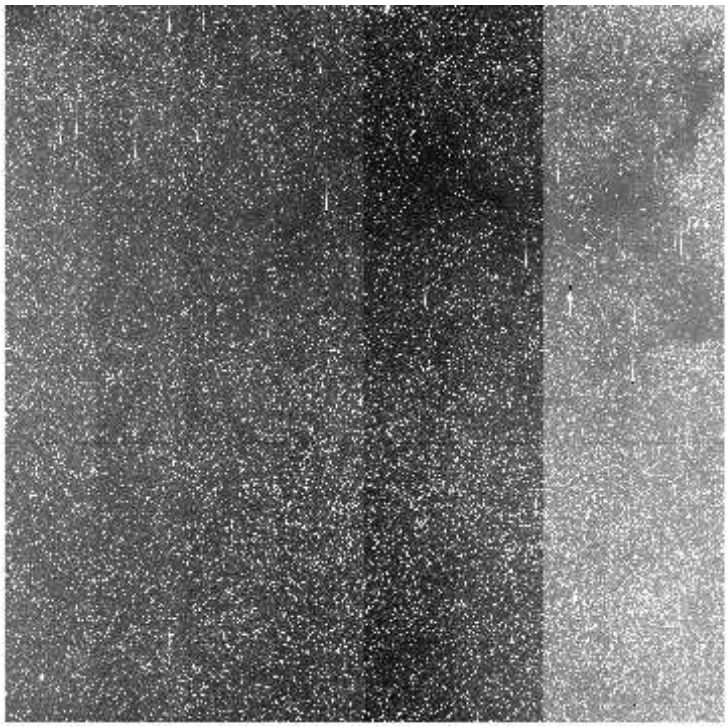
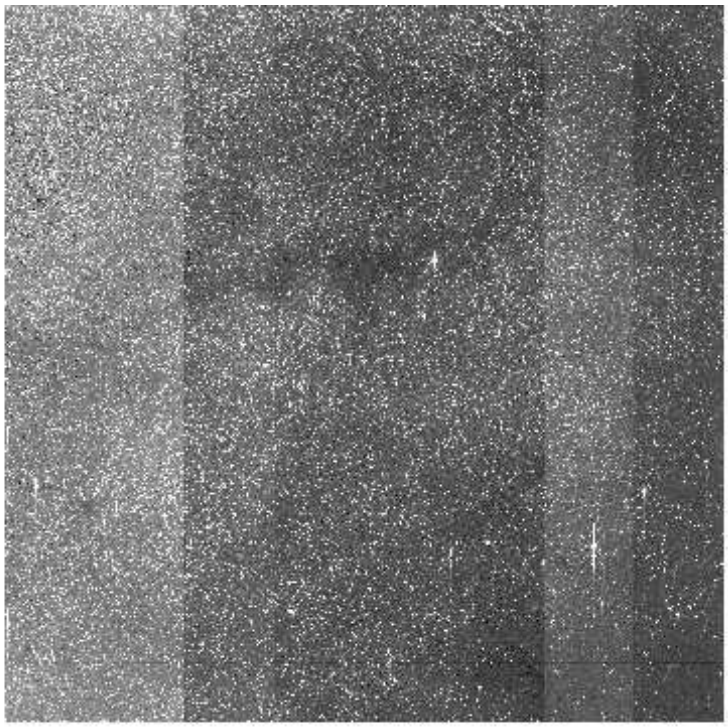
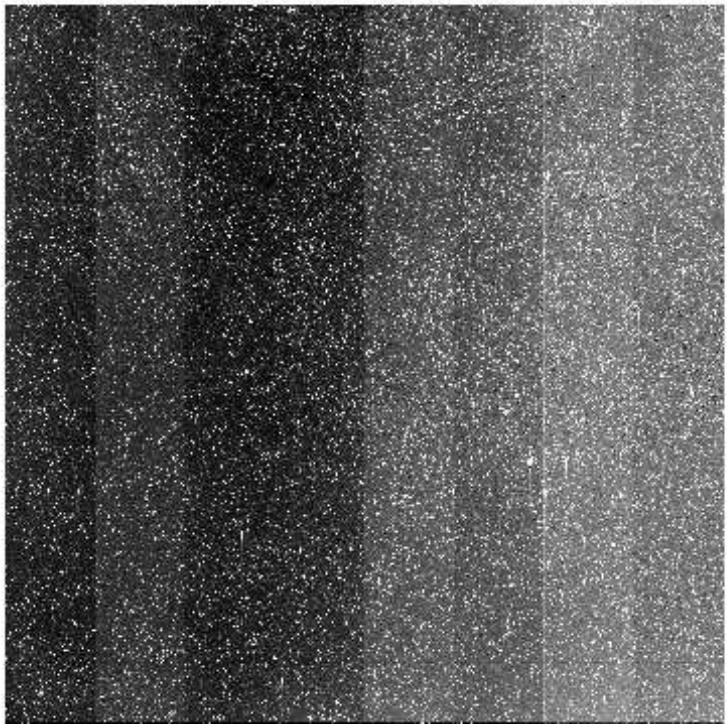
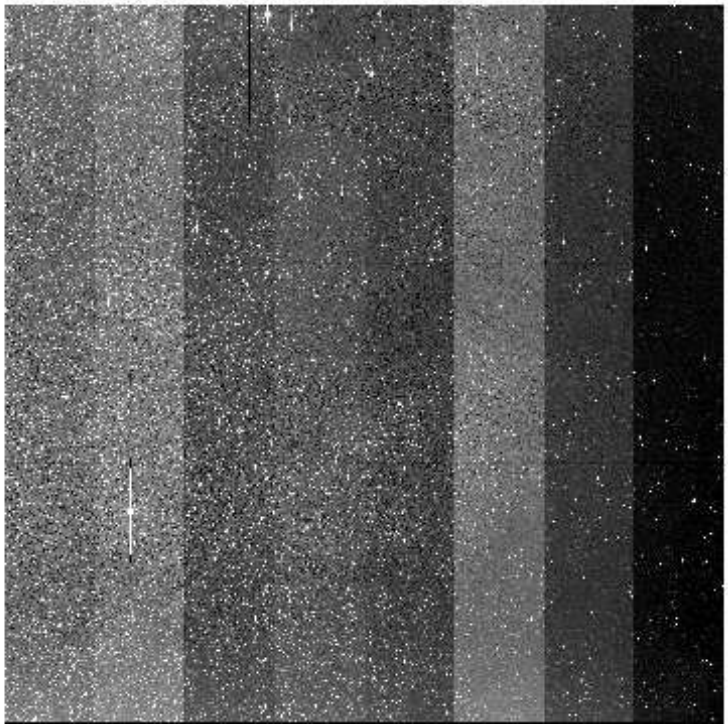
File Name	:	**kmta.20260728.030815.fits** # 77 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:26.230			
DEC	:	-29:01:45.20			
Exposure Time	:	60	ALT	:	73.9
Airmass	:	1.04	AZ	:	93.0
Sidereal Time	:	16:44:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T10:21:45	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



File Name	:	**kmta.20260728.030816.fits** # 78 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.110			
DEC	:	-27:56:46.00			
Exposure Time	:	60	ALT	:	72.5
Airmass	:	1.05	AZ	:	95.6
Sidereal Time	:	16:46:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T10:23:55	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

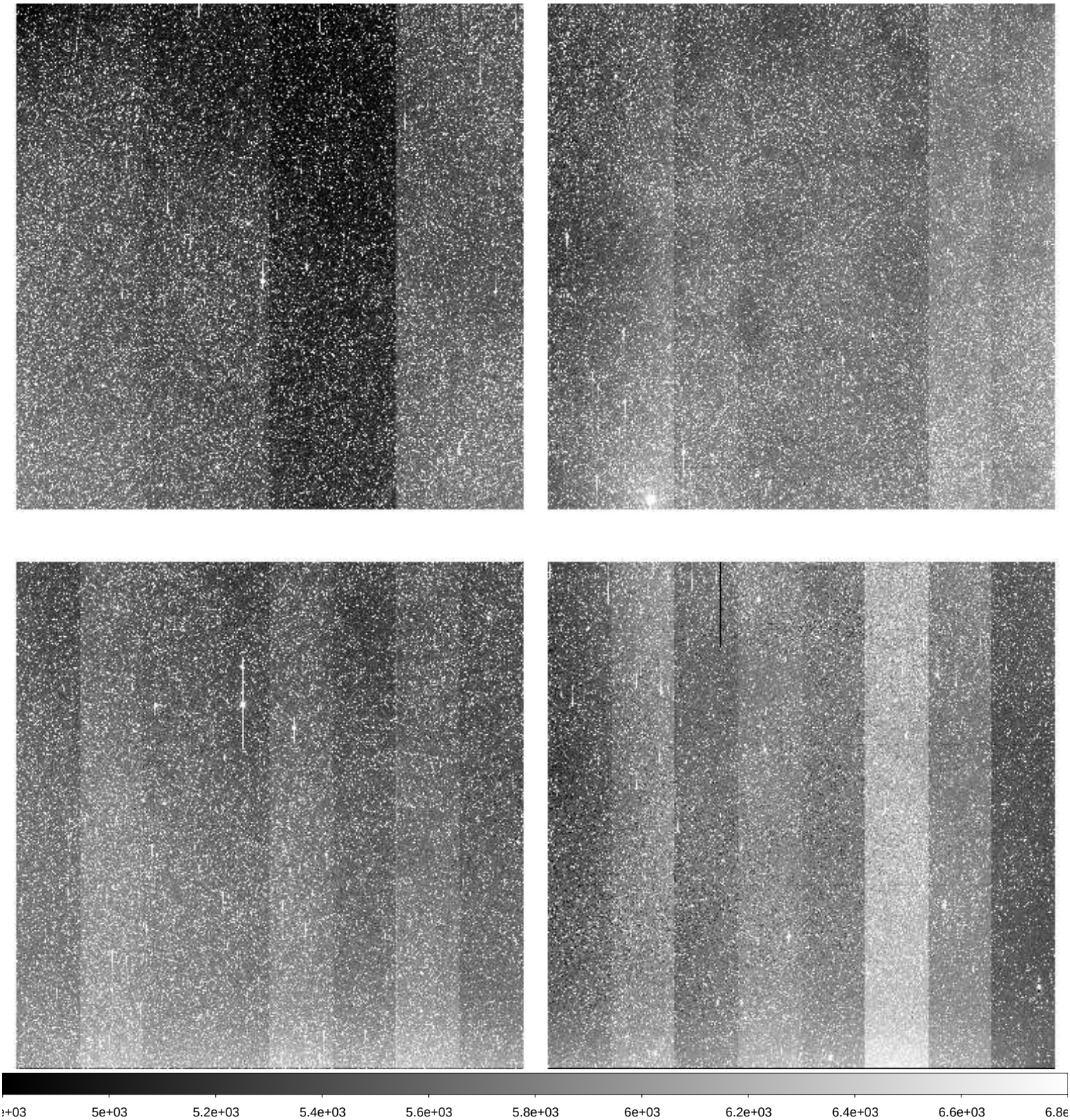


File Name	:	**kmta.20260728.030817.fits** # 79 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:09.300			
DEC	:	-31:15:44.20			
Exposure Time	:	60	ALT	:	75.2
Airmass	:	1.03	AZ	:	85.2
Sidereal Time	:	16:48:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T10:26:05	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

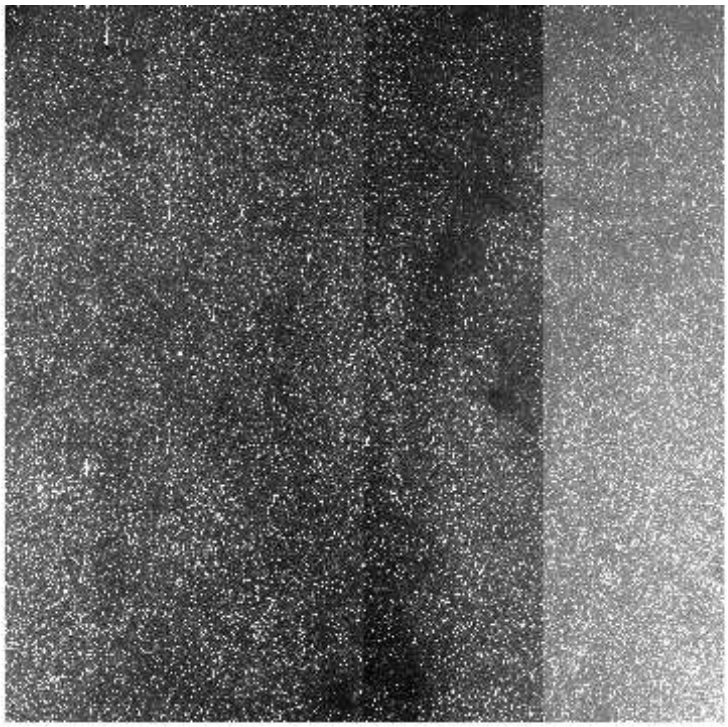





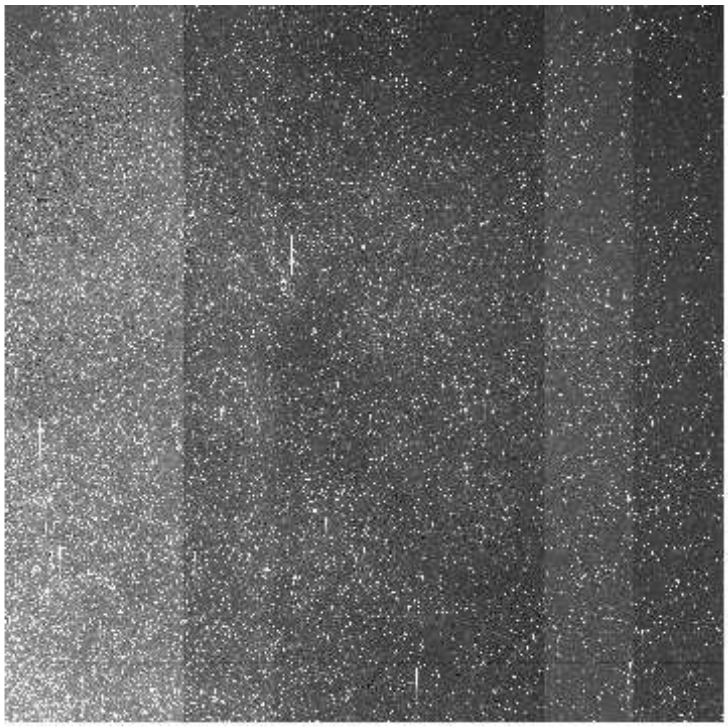
'41 9079 9417 9758 10096 10438 10776 11114 11455 11793 12

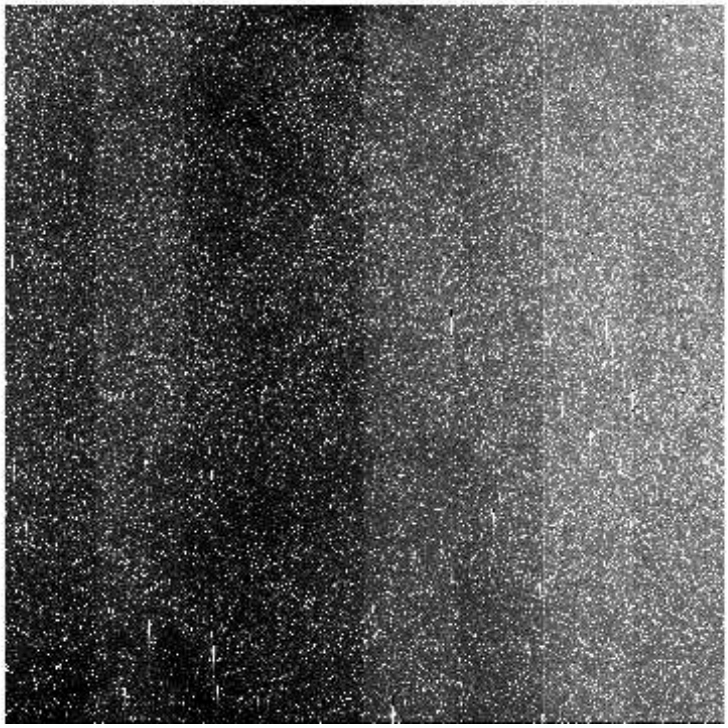
File Name	:	**kmta.20260728.030818.fits** # 80 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG37**			
RA	:	17:44:34.350			
DEC	:	-35:22:12.10			
Exposure Time	:	60	ALT	:	77.3
Airmass	:	1.03	AZ	:	67.0
Sidereal Time	:	16:50:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T10:28:15	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1

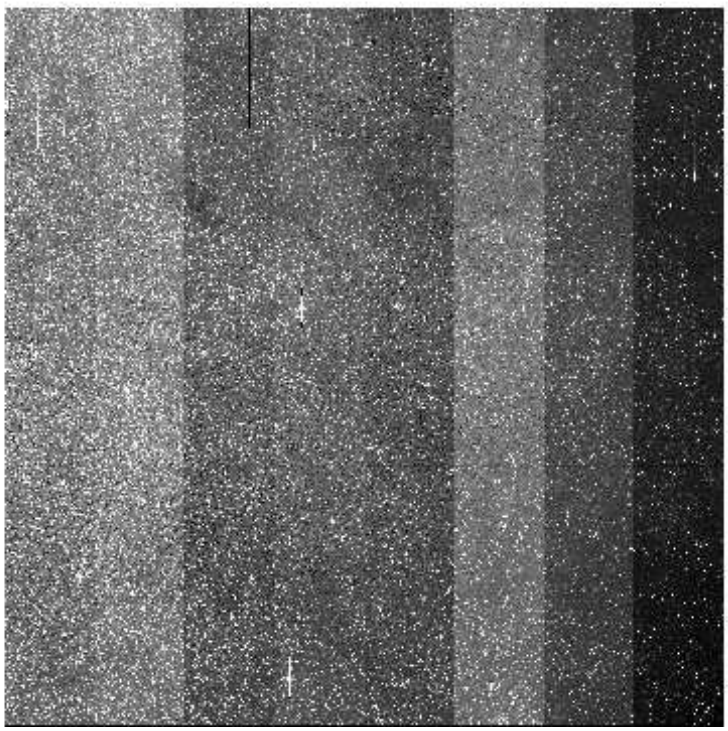


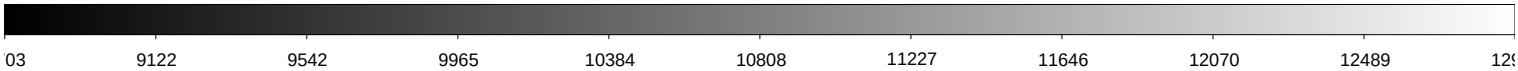
File Name	:	**kmta.20260728.030819.fits** # 81 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.210			
DEC	:	-29:09:12.90			
Exposure Time	:	60	ALT	:	75.8
Airmass	:	1.03	AZ	:	94.1
Sidereal Time	:	16:52:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T10:30:25	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



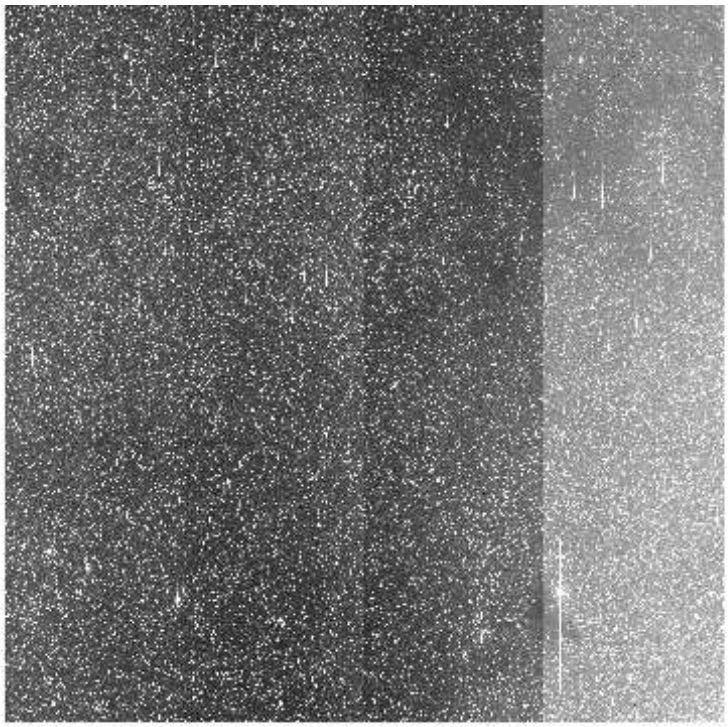


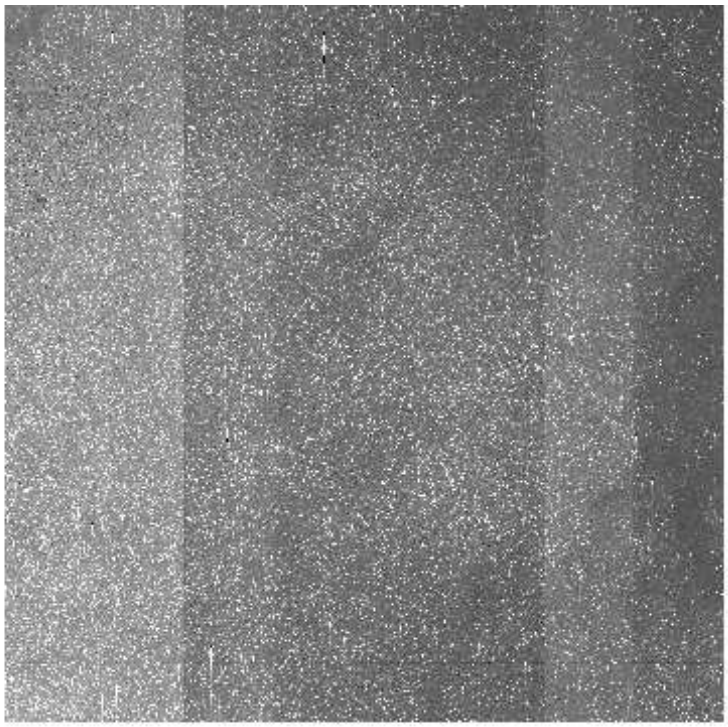


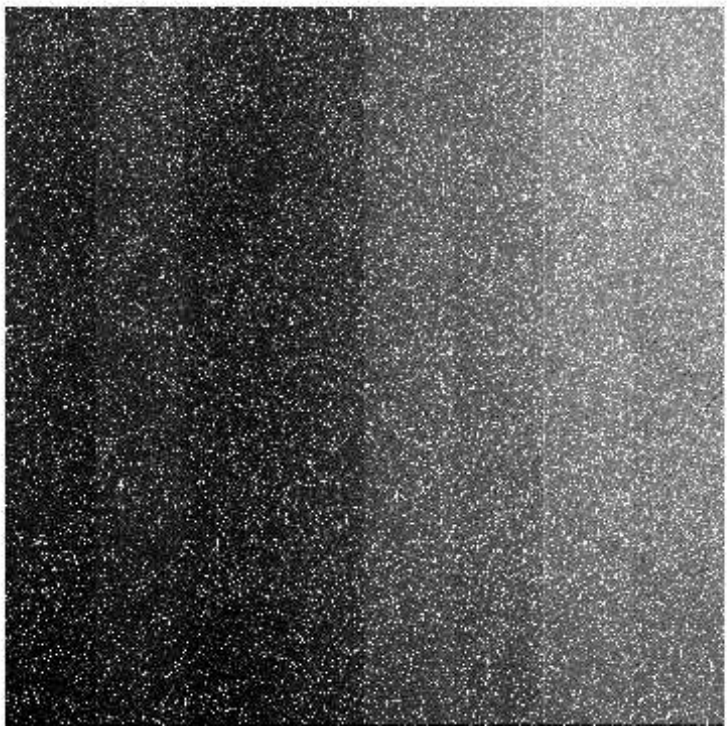


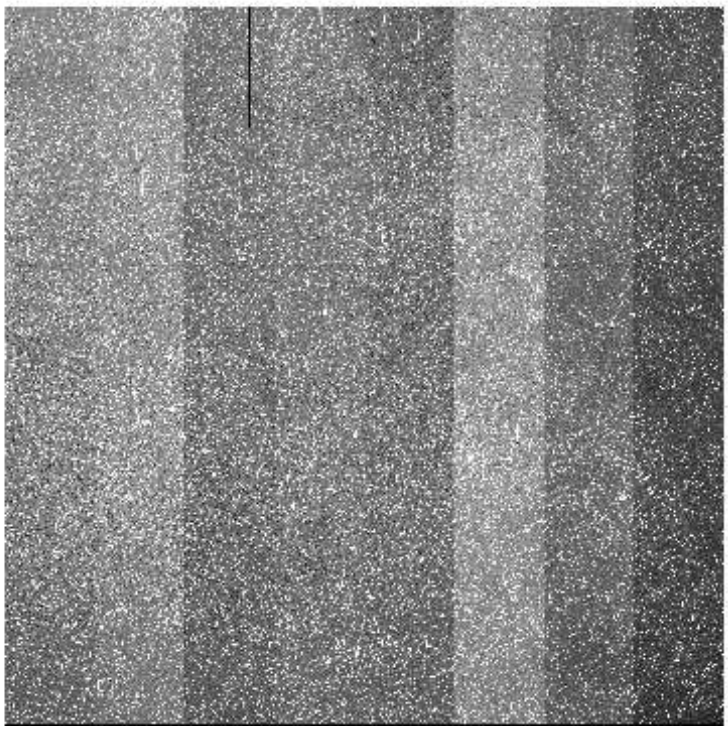


File Name	:	**kmta.20260728.030820.fits** # 82 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.230			
DEC	:	-28:04:14.50			
Exposure Time	:	60	ALT	:	74.4
Airmass	:	1.04	AZ	:	97.1
Sidereal Time	:	16:54:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T10:32:34	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

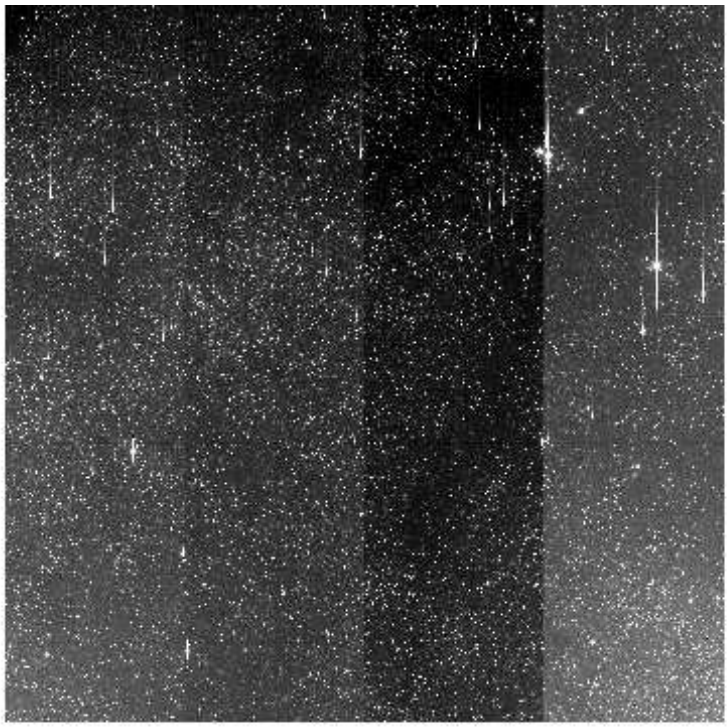
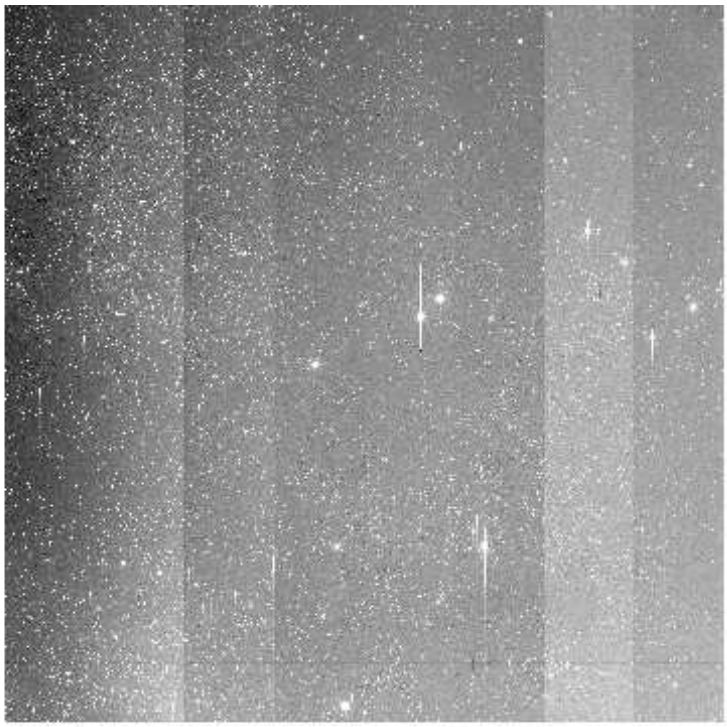
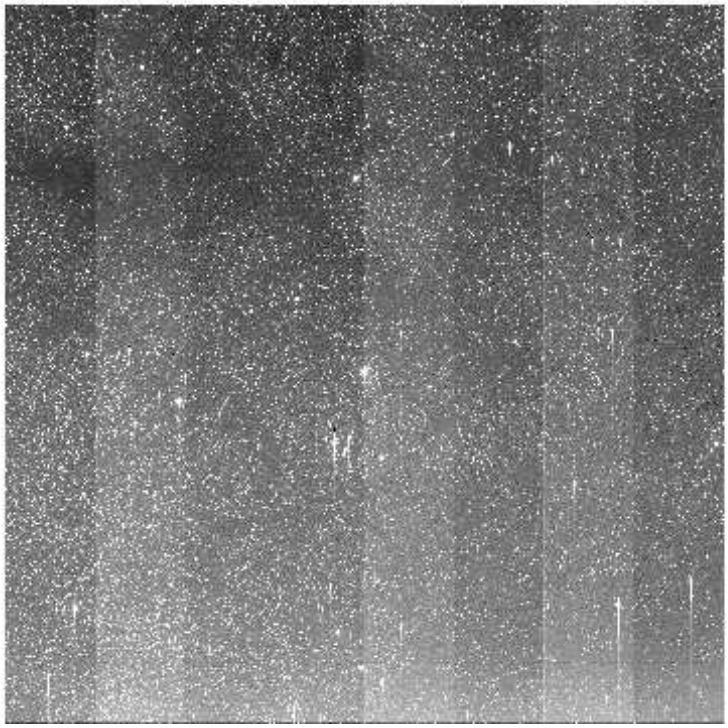
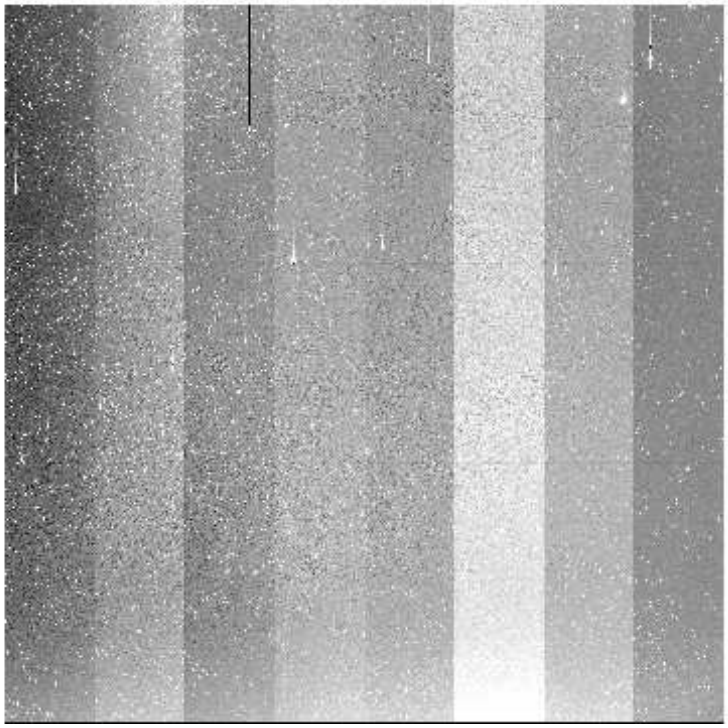


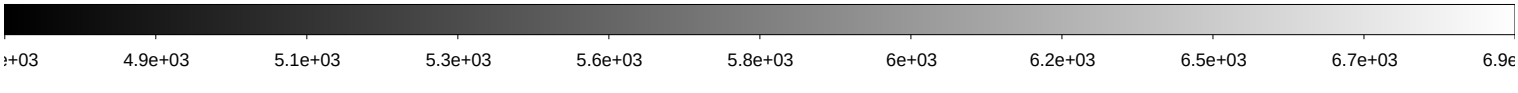




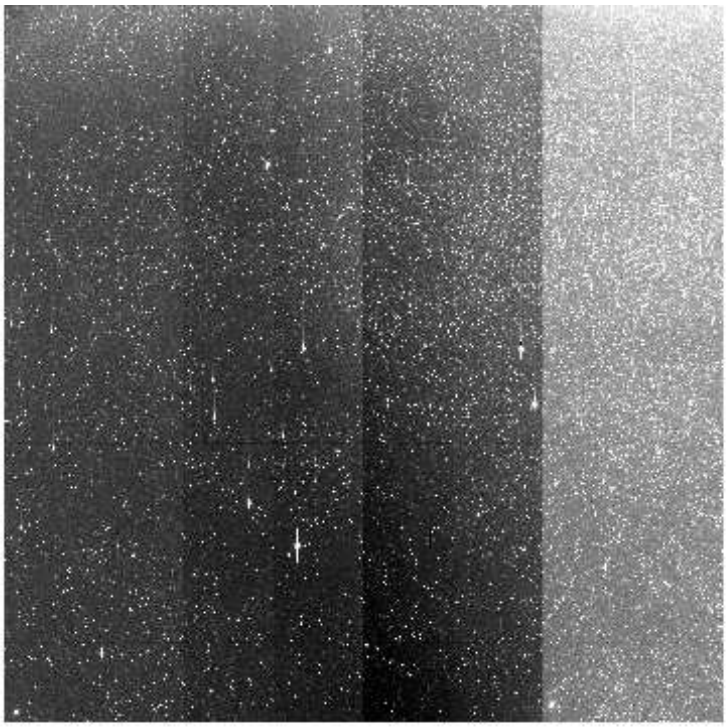


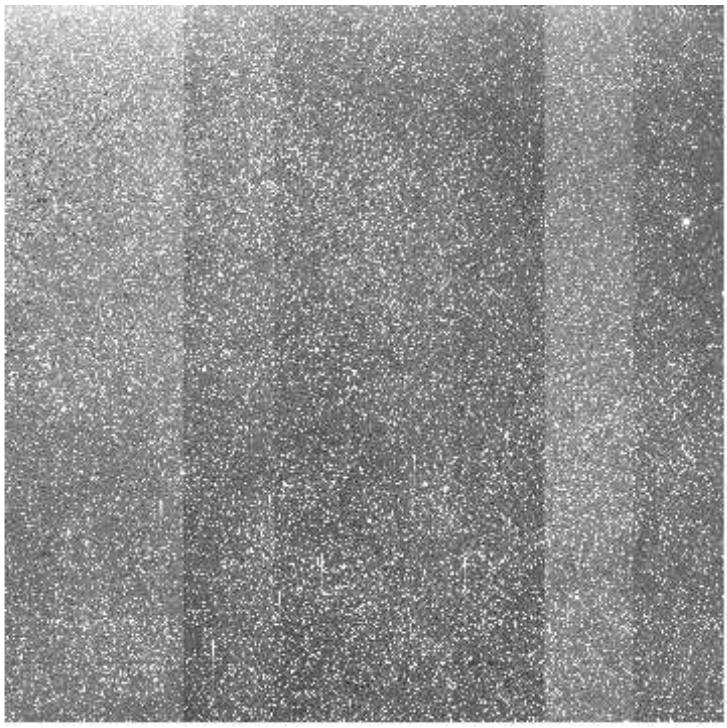
File Name	:	**kmta.20260728.030821.fits** # 83 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG13**			
RA	:	17:34:52.310			
DEC	:	-34:21:15.60			
Exposure Time	:	60	ALT	:	80.7
Airmass	:	1.01	AZ	:	67.2
Sidereal Time	:	16:57:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T10:34:32	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1

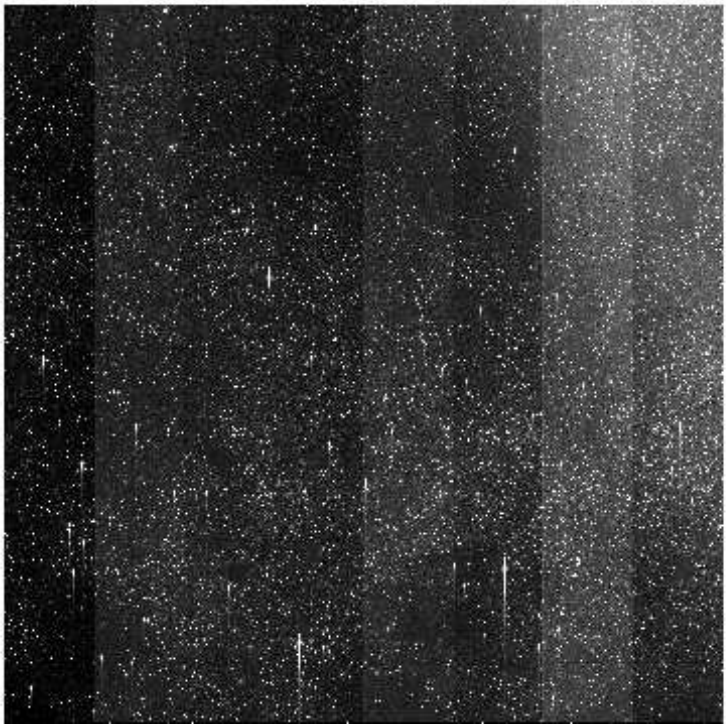





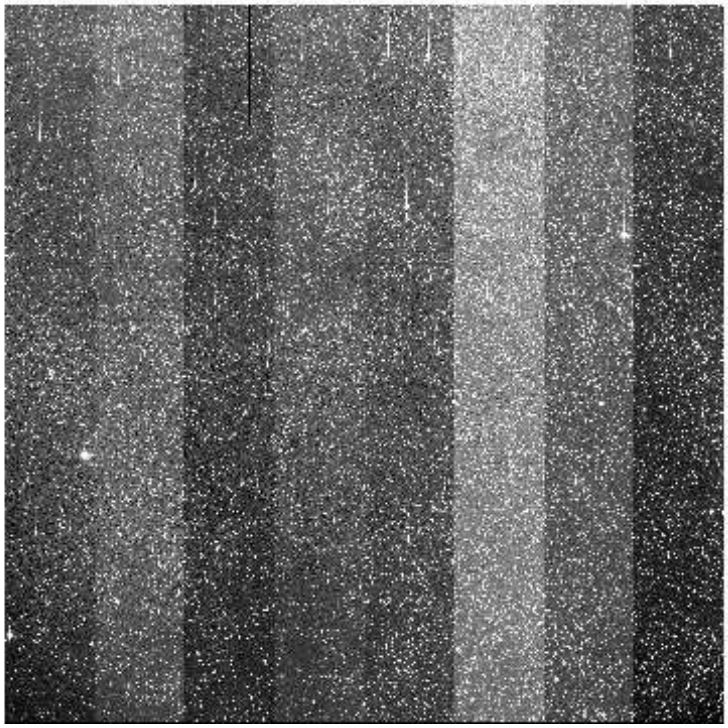


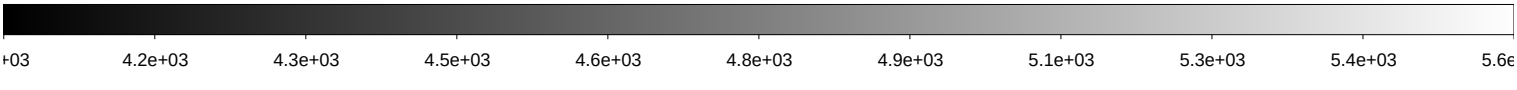
File Name	:	**kmta.20260728.030822.fits** # 84 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG38**			
RA	:	17:55:02.050			
DEC	:	-22:32:41.50			
Exposure Time	:	60	ALT	:	74.2
Airmass	:	1.04	AZ	:	119.6
Sidereal Time	:	16:59:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T10:36:43	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



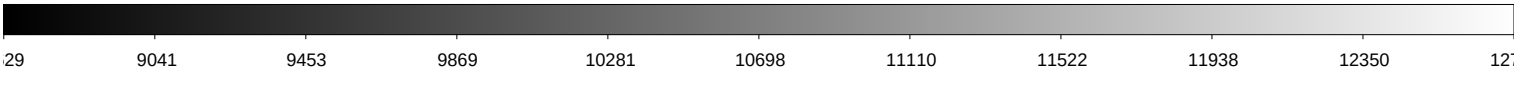




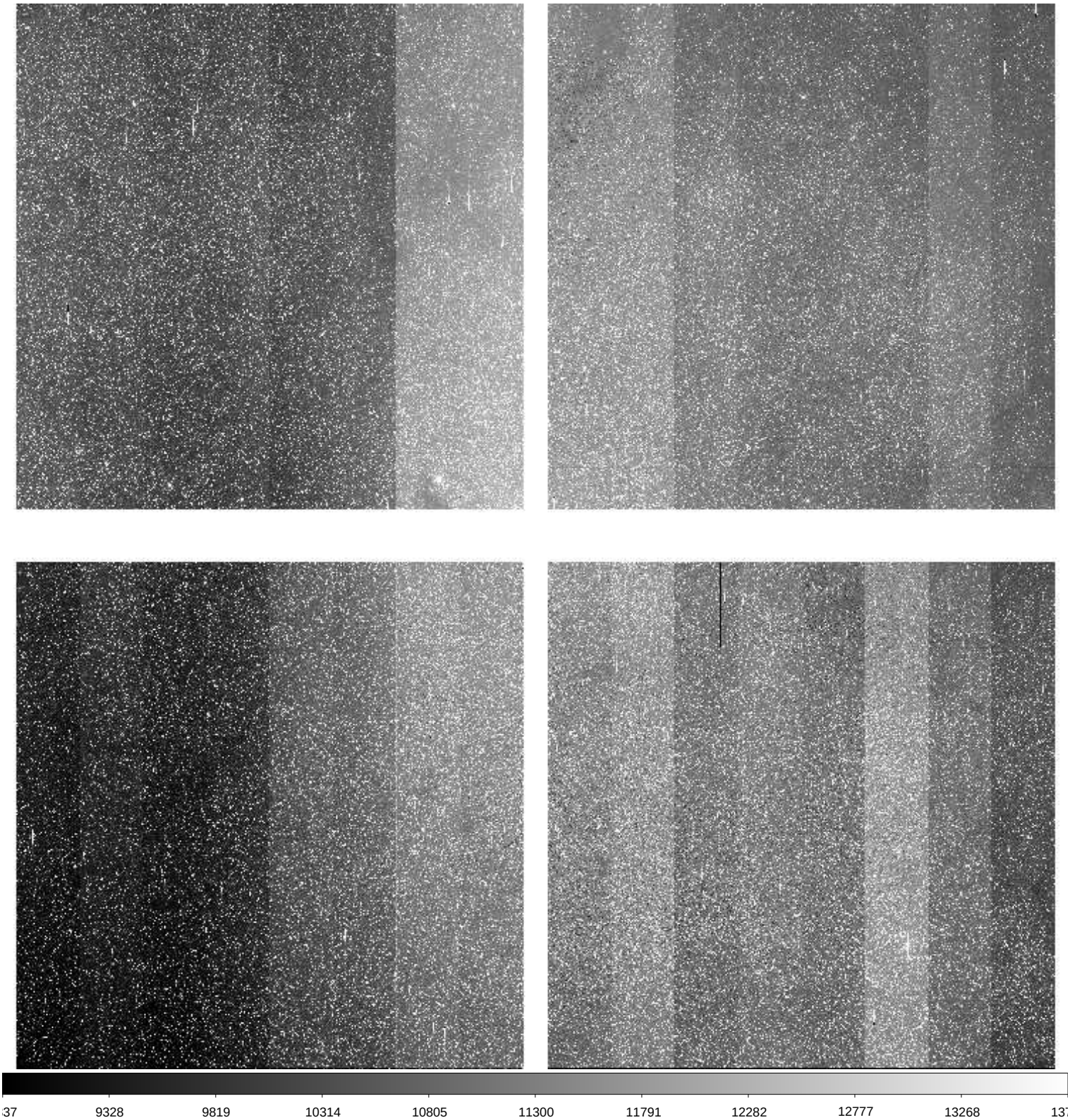




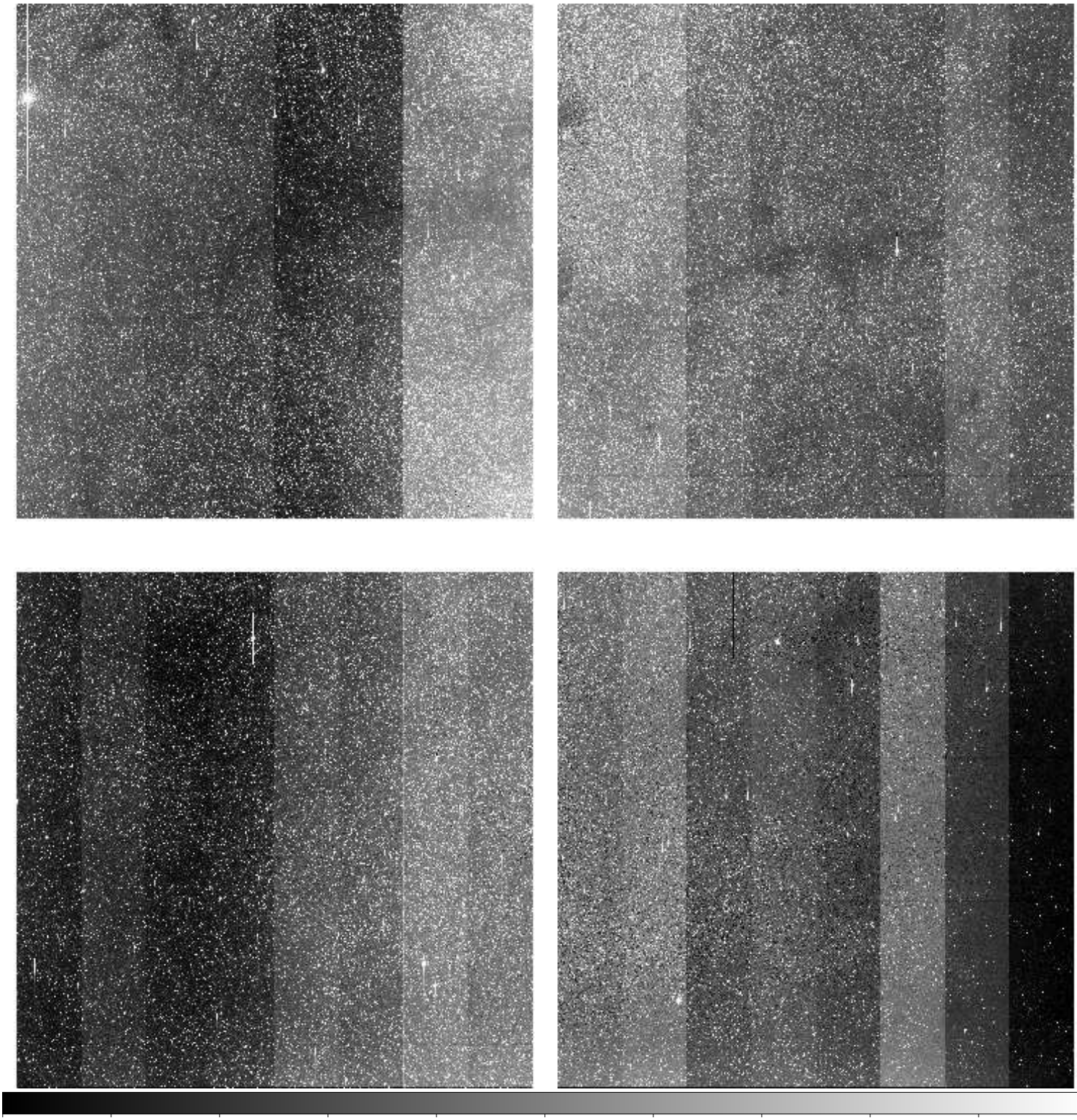
File Name	:	**kmta.20260728.030823.fits** # 85 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:26.220			
DEC	:	-29:01:42.50			
Exposure Time	:	60	ALT	:	77.6
Airmass	:	1.02	AZ	:	96.4
Sidereal Time	:	17:01:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T10:38:41	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

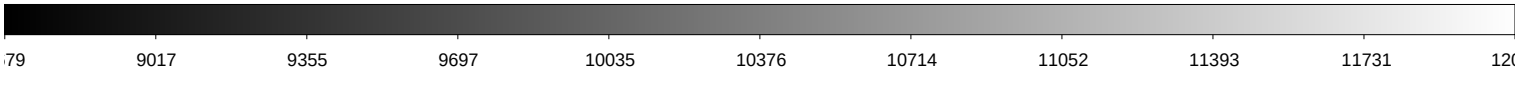


File Name	:	**kmta.20260728.030824.fits** # 86 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.160			
DEC	:	-27:56:42.30			
Exposure Time	:	60	ALT	:	76.1
Airmass	:	1.03	AZ	:	99.5
Sidereal Time	:	17:03:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T10:40:50	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

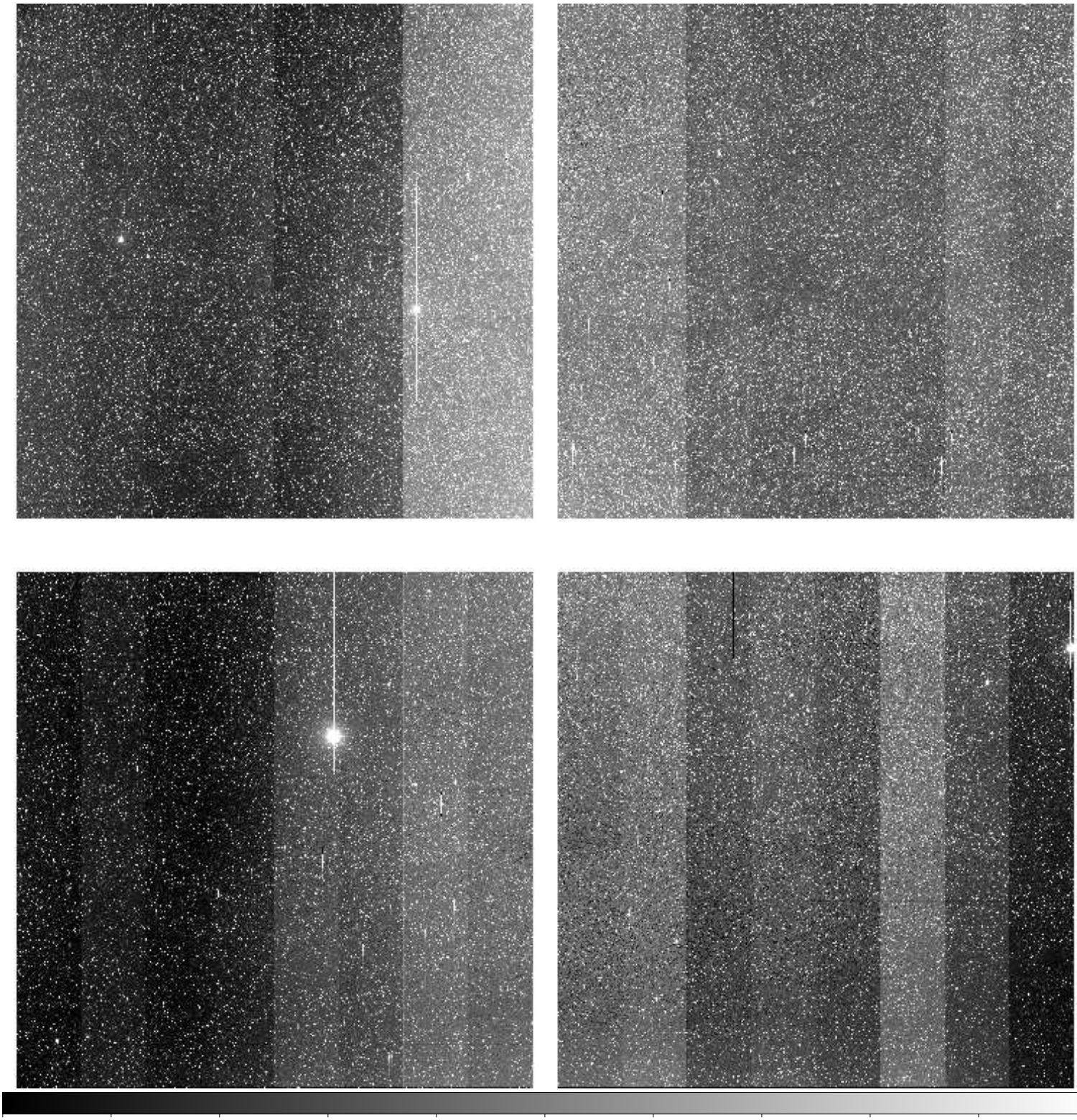


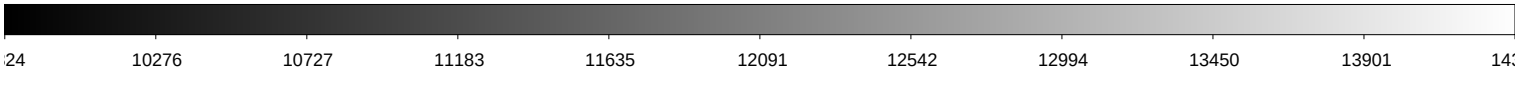
File Name	:	**kmta.20260728.030825.fits** # 87 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:26.340			
DEC	:	-31:08:13.50			
Exposure Time	:	60	ALT	:	78.7
Airmass	:	1.02	AZ	:	86.8
Sidereal Time	:	17:05:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T10:42:46	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



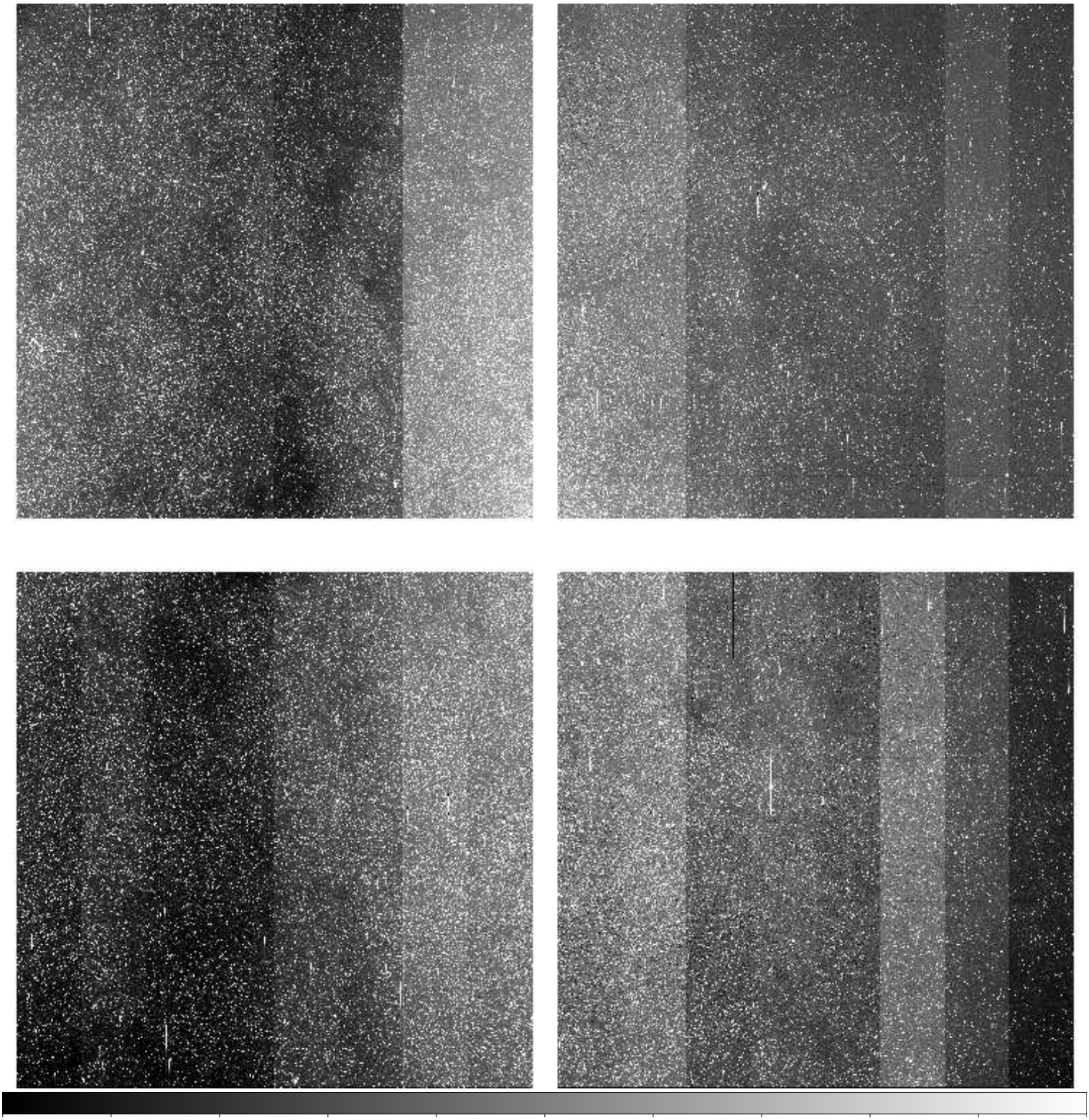


File Name	:	**kmta.20260728.030826.fits** # 88 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:52.180			
DEC	:	-30:03:11.60			
Exposure Time	:	60	ALT	:	77.0
Airmass	:	1.03	AZ	:	91.2
Sidereal Time	:	17:07:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T10:44:56	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

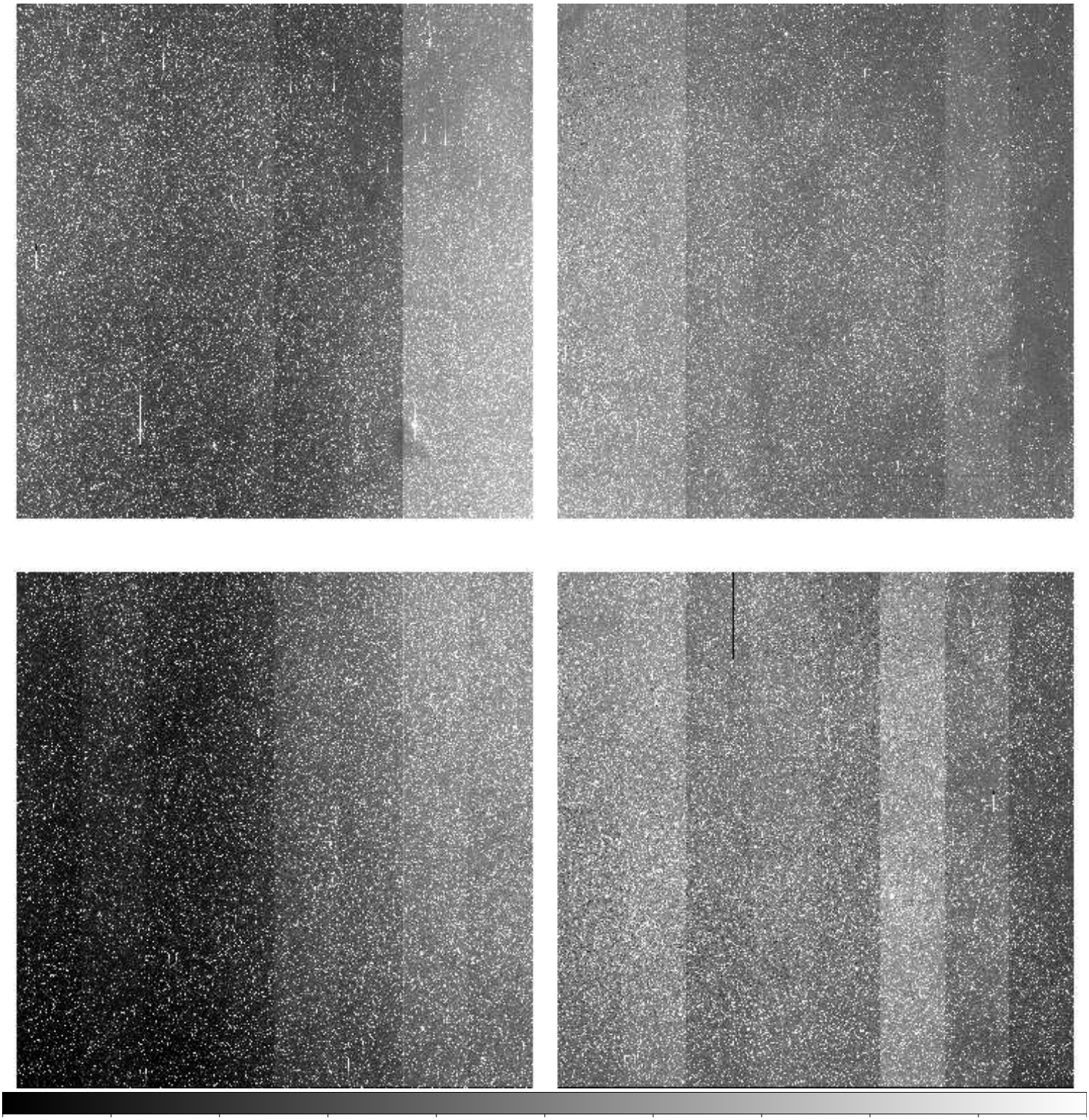




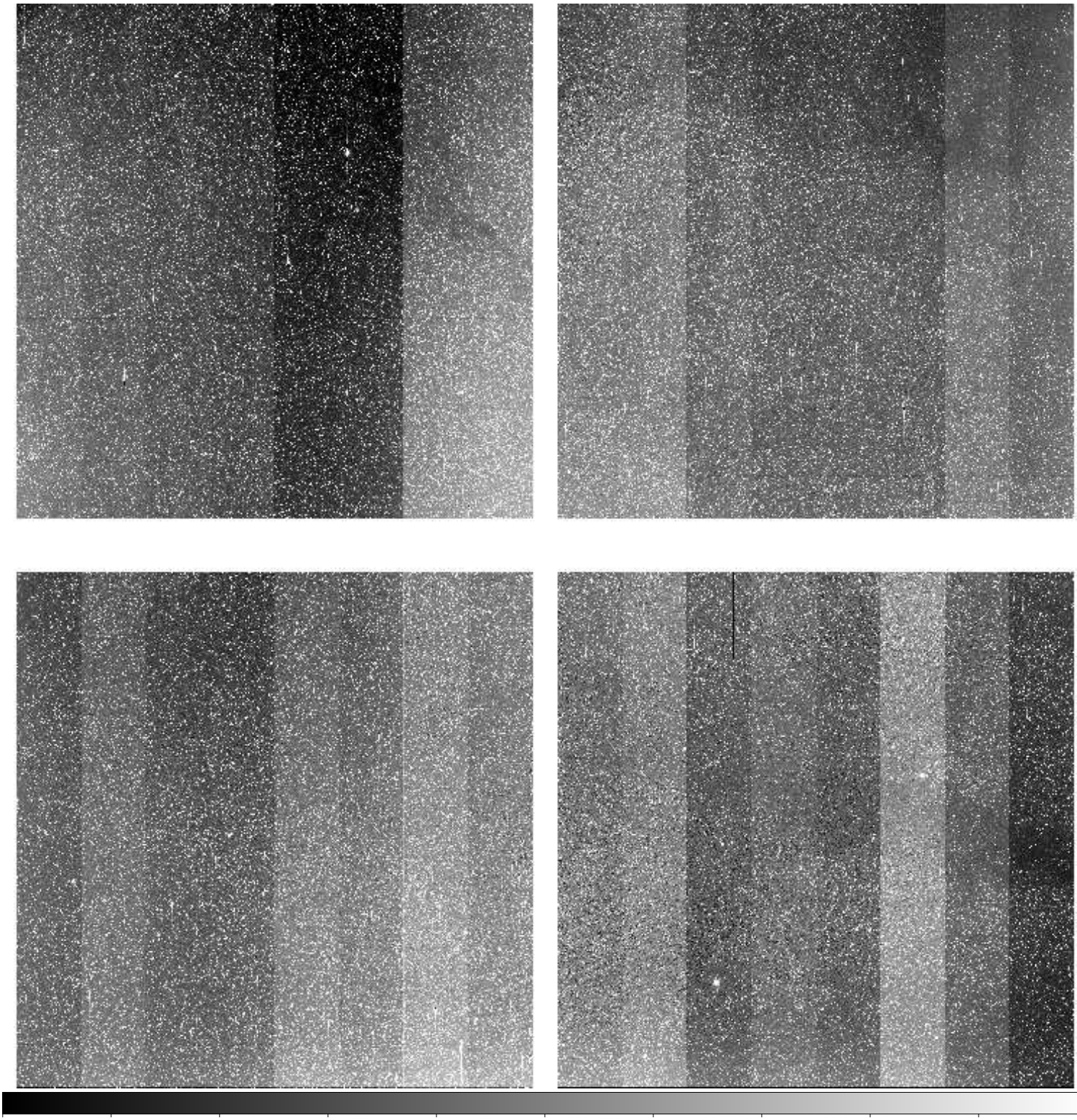
File Name	:	**kmta.20260728.030827.fits** # 89 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.360			
DEC	:	-29:09:14.80			
Exposure Time	:	60	ALT	:	79.4
Airmass	:	1.02	AZ	:	98.0
Sidereal Time	:	17:09:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T10:47:05	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



File Name	:	**kmta.20260728.030828.fits** # 90 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.250			
DEC	:	-28:04:13.30			
Exposure Time	:	60	ALT	:	77.9
Airmass	:	1.02	AZ	:	101.6
Sidereal Time	:	17:11:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T10:49:14	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

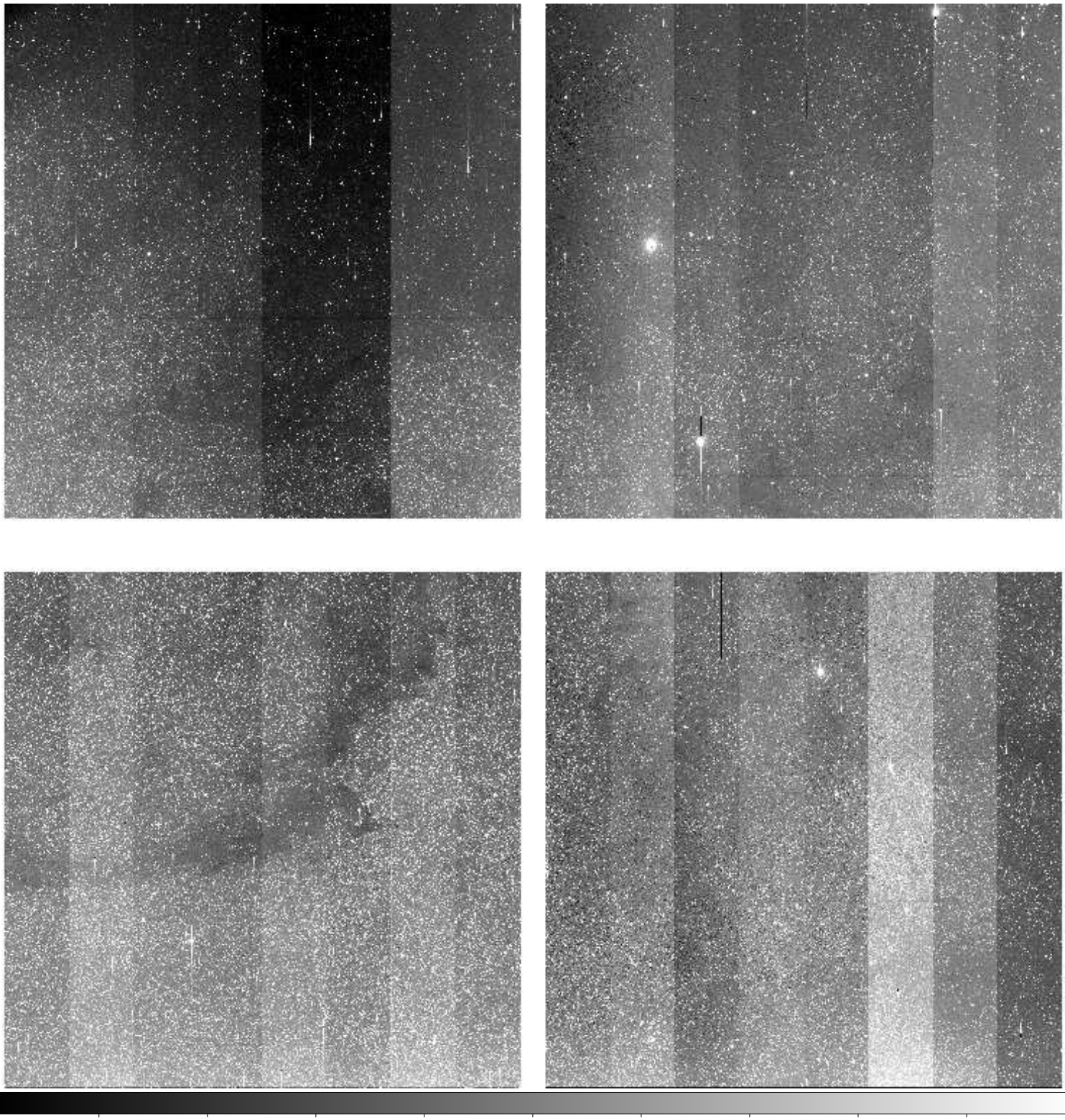


File Name	:	**kmta.20260728.030829.fits** # 91 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:26.350			
DEC	:	-33:15:15.30			
Exposure Time	:	60	ALT	:	80.4
Airmass	:	1.01	AZ	:	74.6
Sidereal Time	:	17:13:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T10:51:12	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

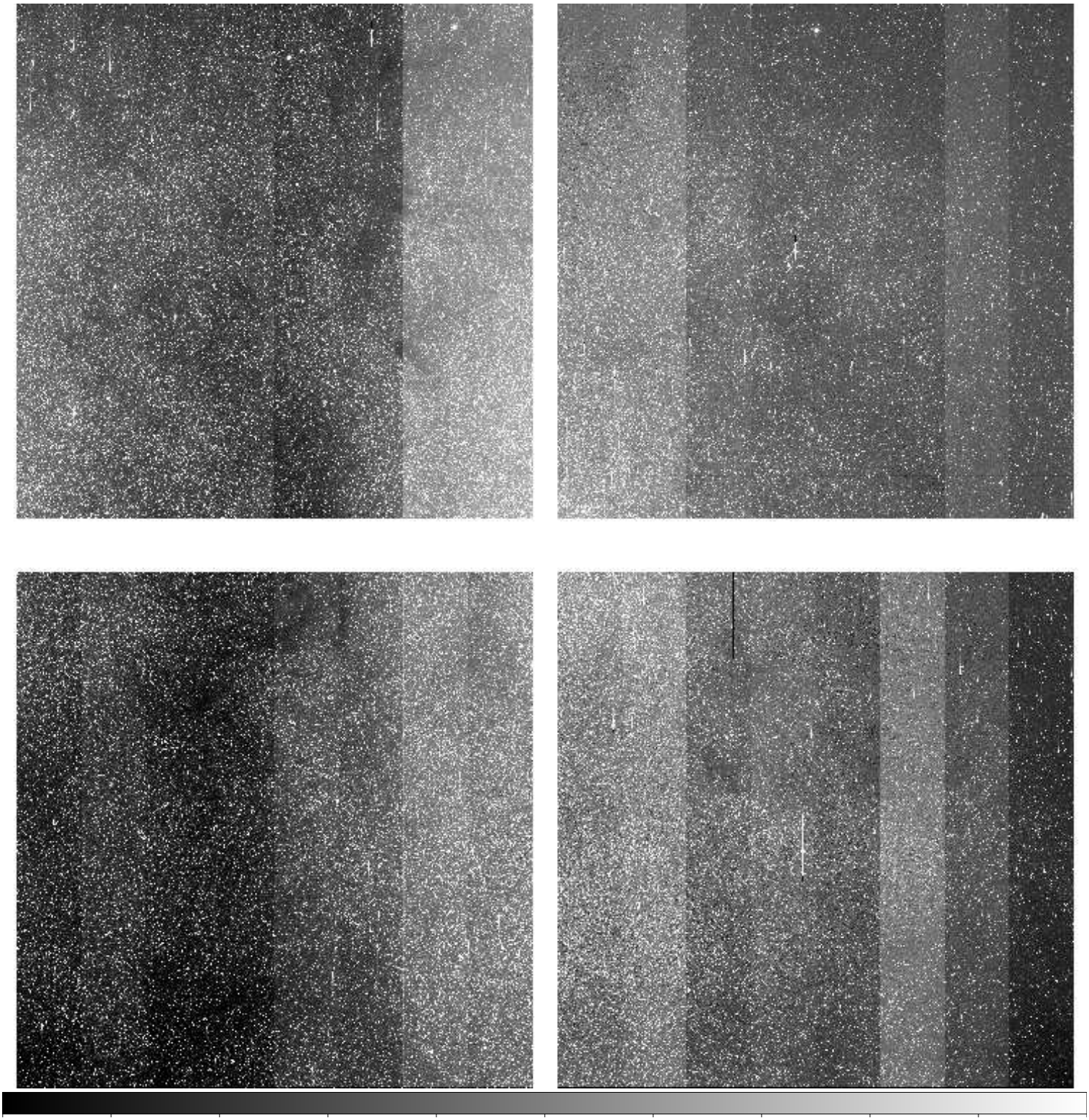


+03 7.3e+03 7.5e+03 7.8e+03 8.1e+03 8.3e+03 8.6e+03 8.9e+03 9.1e+03 9.4e+03 9.7e

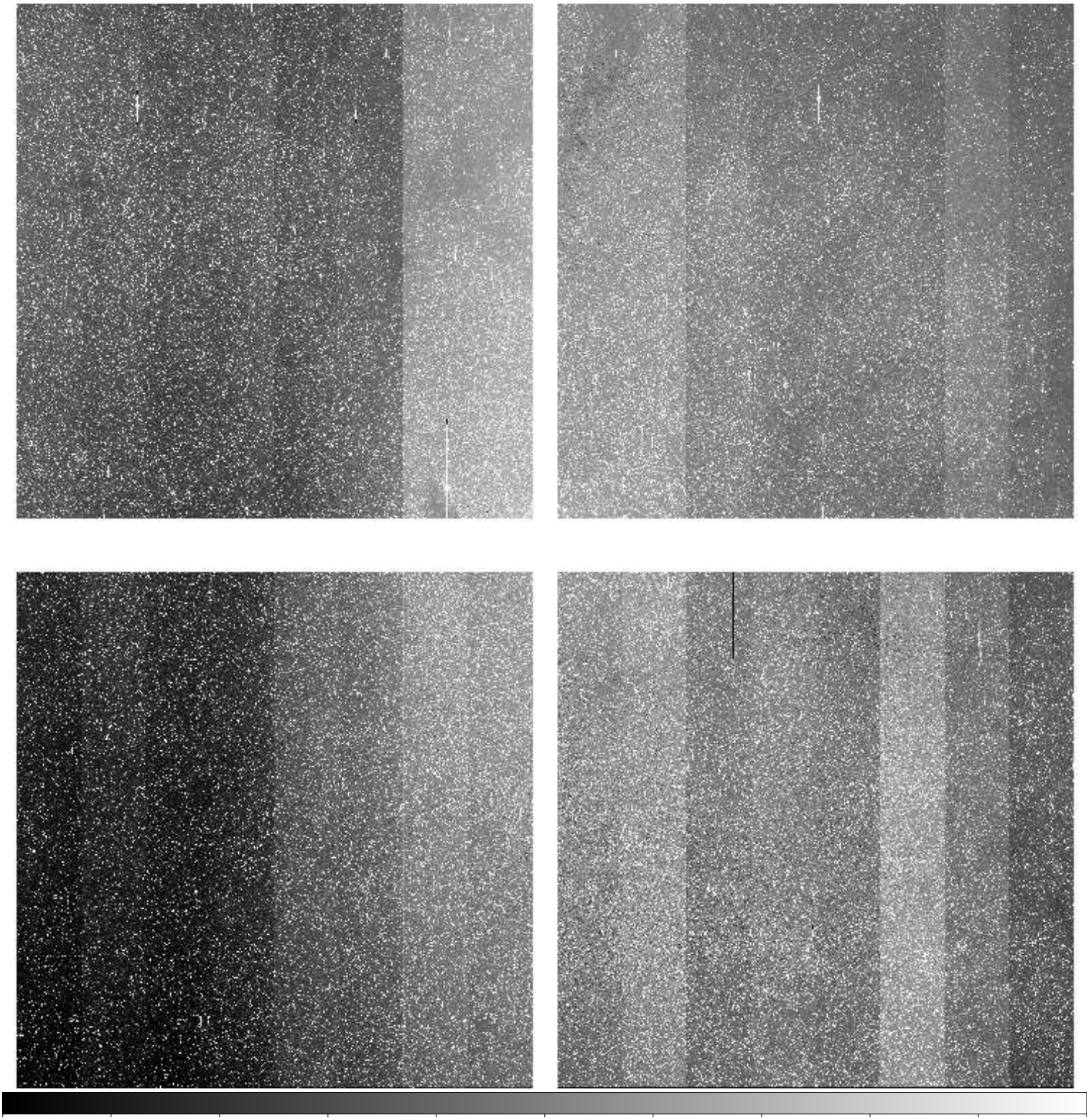
File Name	:	**kmta.20260728.030830.fits** # 92 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:42.010			
DEC	:	-33:15:15.80			
Exposure Time	:	60	ALT	:	82.8
Airmass	:	1.01	AZ	:	71.1
Sidereal Time	:	17:15:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T10:53:21	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



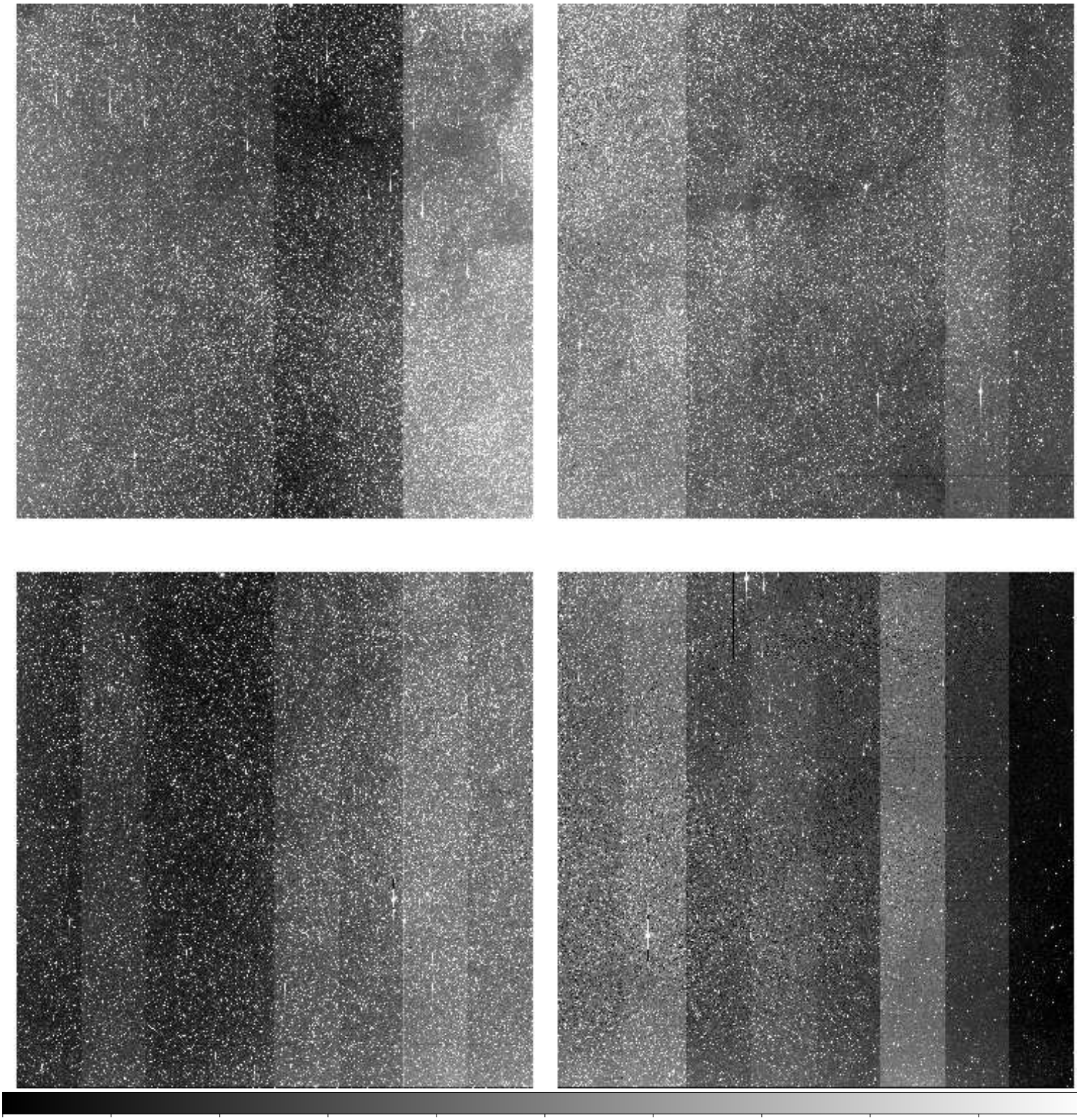
File Name	:	**kmta.20260728.030831.fits** # 93 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:26.140			
DEC	:	-29:01:45.70			
Exposure Time	:	60	ALT	:	81.1
Airmass	:	1.01	AZ	:	101.4
Sidereal Time	:	17:17:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T10:55:17	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

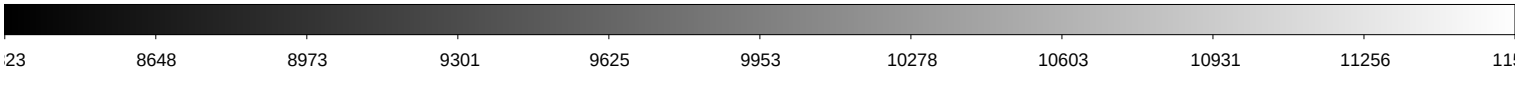


File Name	:	**kmta.20260728.030832.fits** # 94 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.270			
DEC	:	-27:56:45.10			
Exposure Time	:	60	ALT	:	79.6
Airmass	:	1.02	AZ	:	105.2
Sidereal Time	:	17:19:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T10:57:27	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

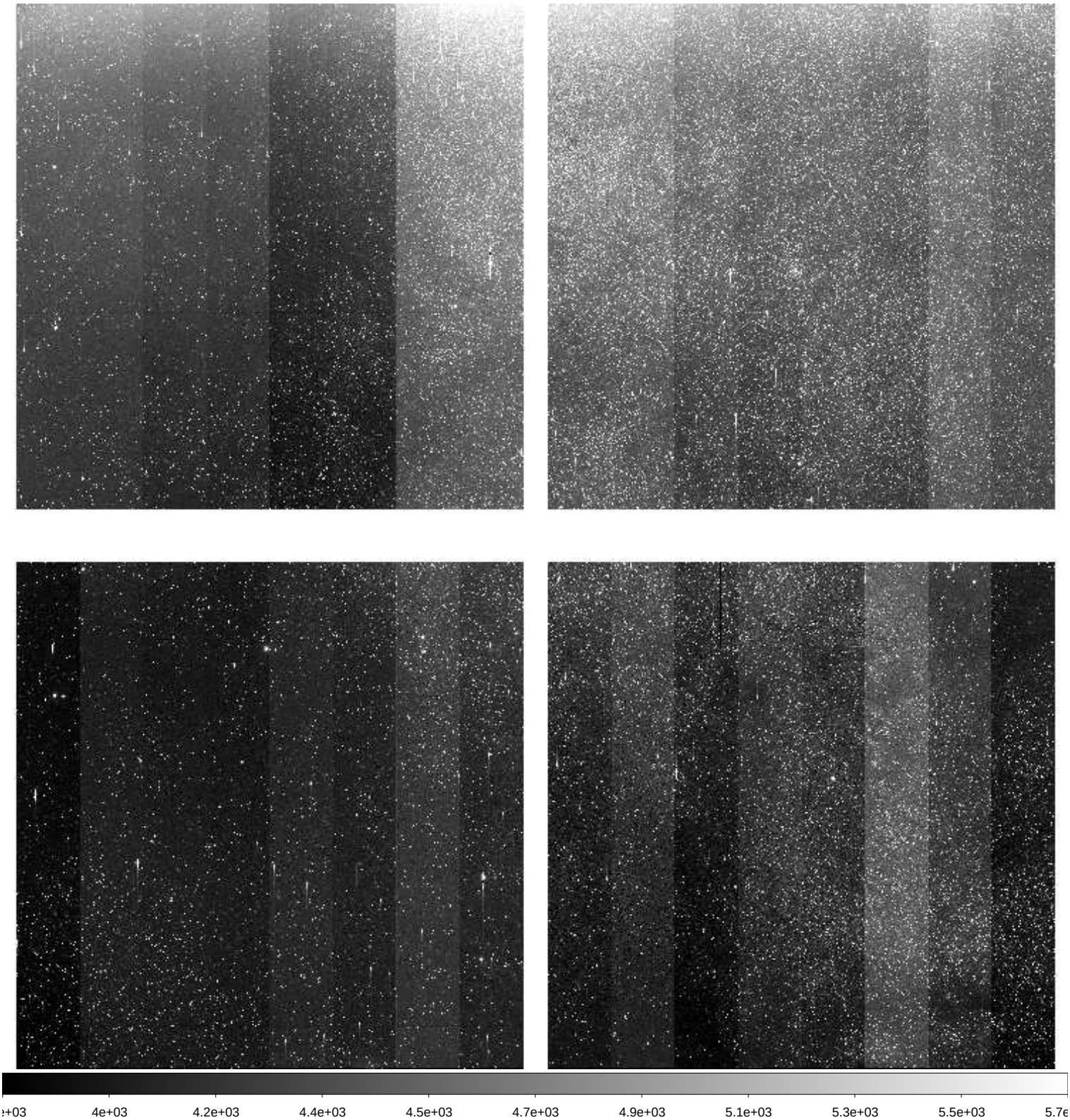


File Name	:	**kmta.20260728.030833.fits** # 95 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:09.040			
DEC	:	-31:15:46.10			
Exposure Time	:	60	ALT	:	82.4
Airmass	:	1.01	AZ	:	87.1
Sidereal Time	:	17:21:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T10:59:36	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

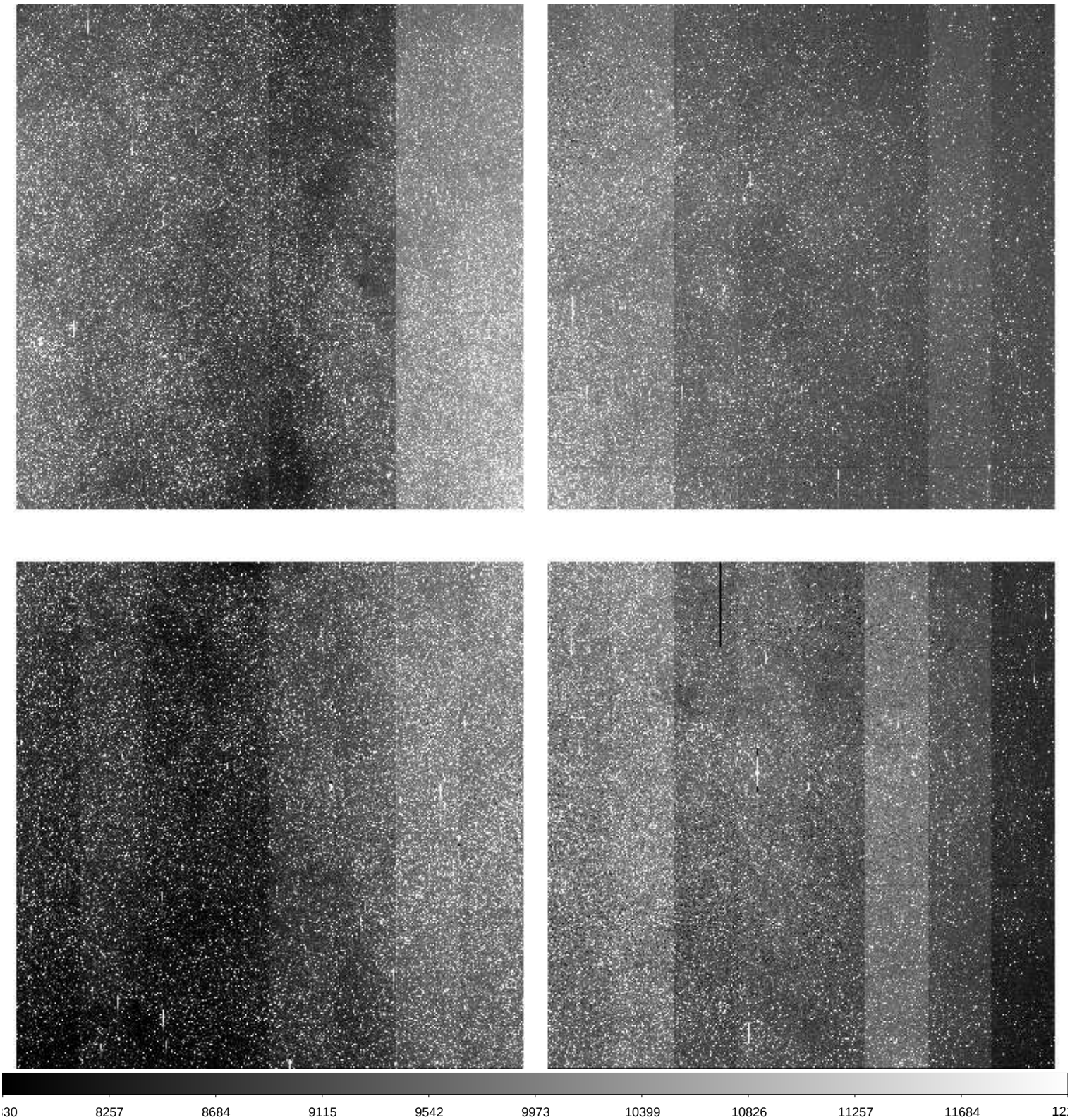




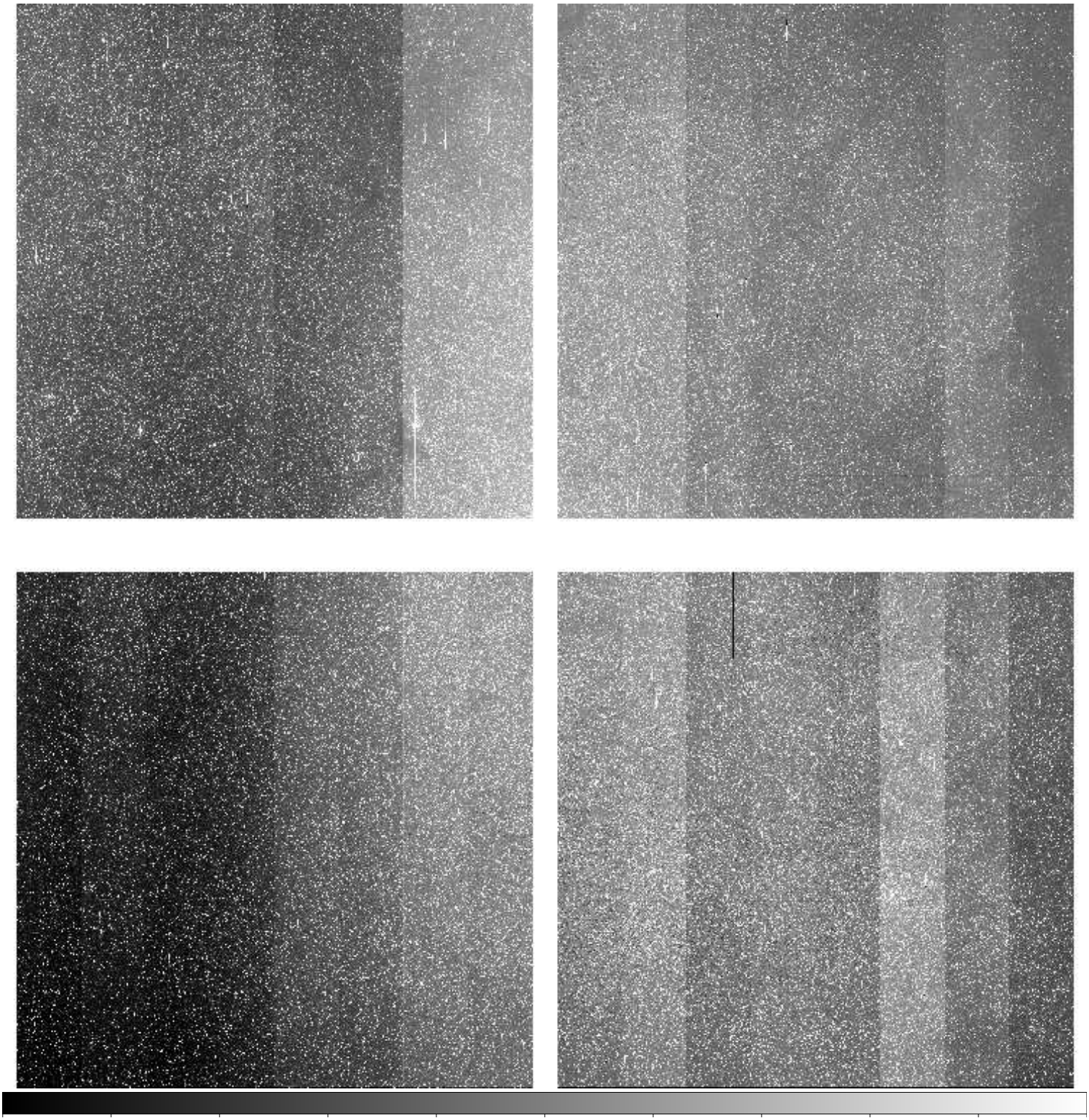
File Name	:	**kmta.20260728.030834.fits** # 96 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:01.710			
DEC	:	-26:45:14.90			
Exposure Time	:	60	ALT	:	82.9
Airmass	:	1.01	AZ	:	127.1
Sidereal Time	:	17:24:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T11:01:45	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



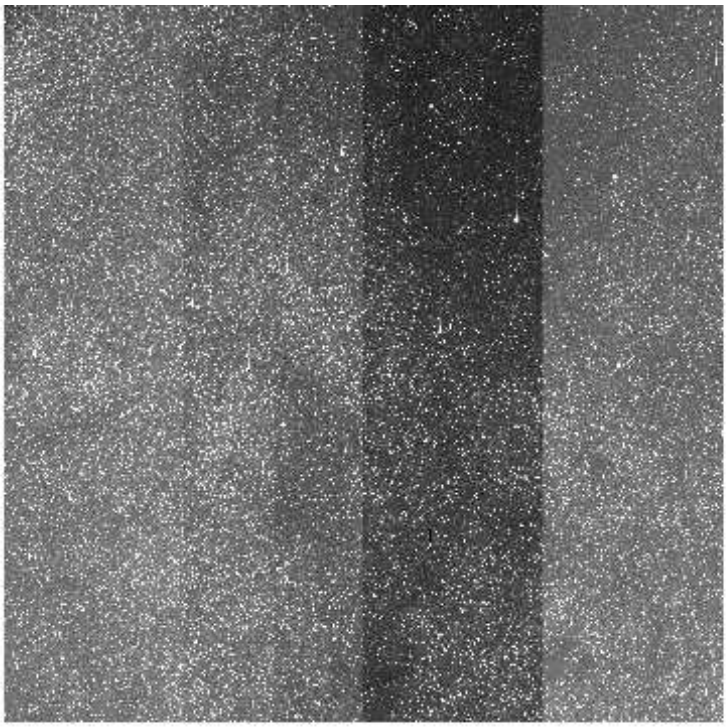
File Name	:	**kmta.20260728.030835.fits** # 97 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.890			
DEC	:	-29:09:15.60			
Exposure Time	:	60	ALT	:	82.9
Airmass	:	1.01	AZ	:	104.7
Sidereal Time	:	17:26:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T11:03:54	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

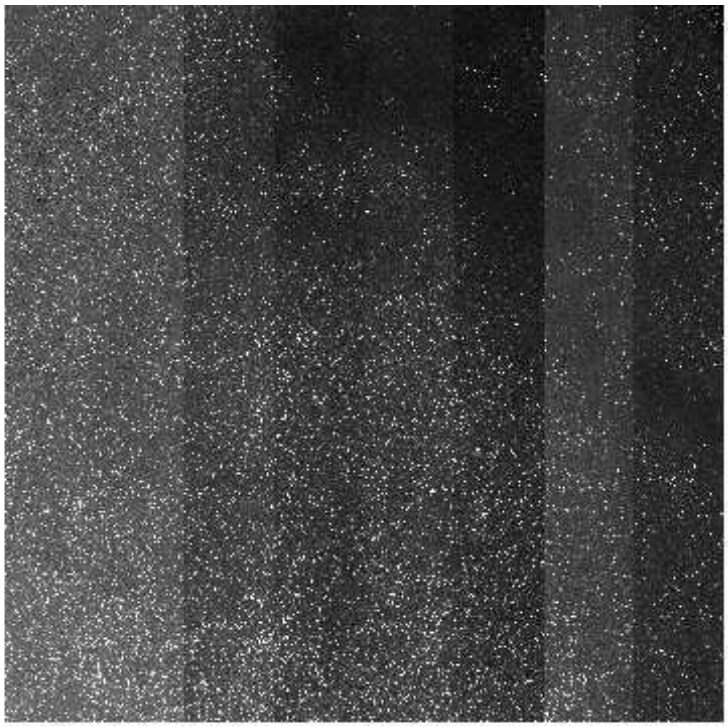


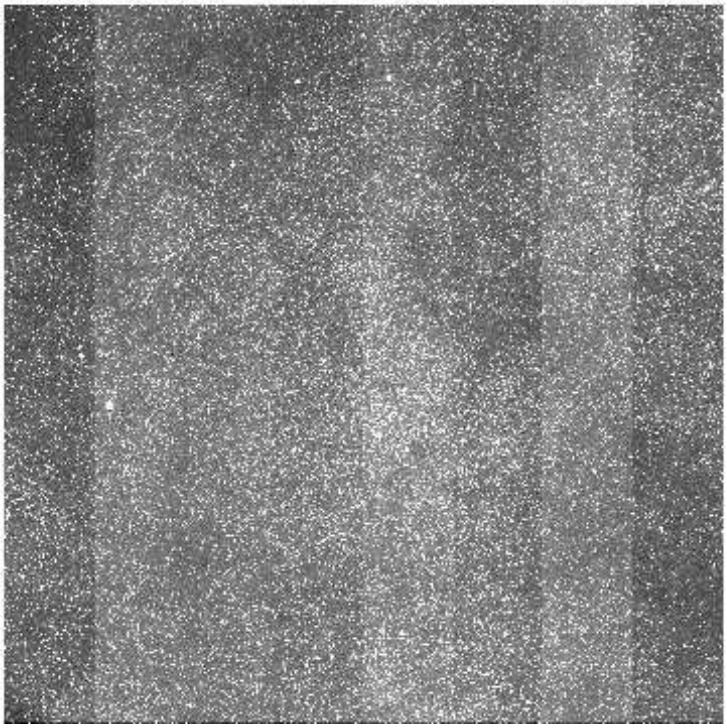
File Name	:	**kmta.20260728.030836.fits** # 98 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.020			
DEC	:	-28:04:16.10			
Exposure Time	:	60	ALT	:	81.4
Airmass	:	1.01	AZ	:	109.0
Sidereal Time	:	17:28:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T11:06:04	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

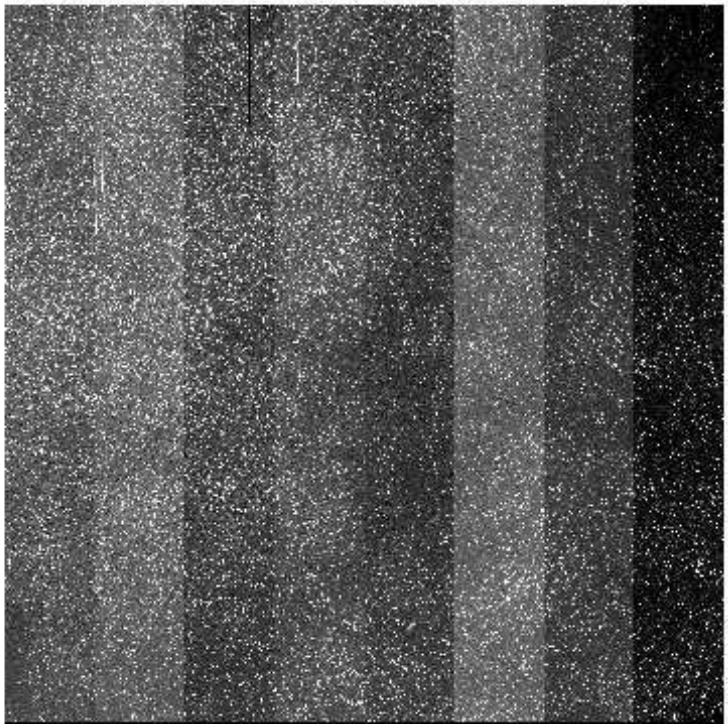


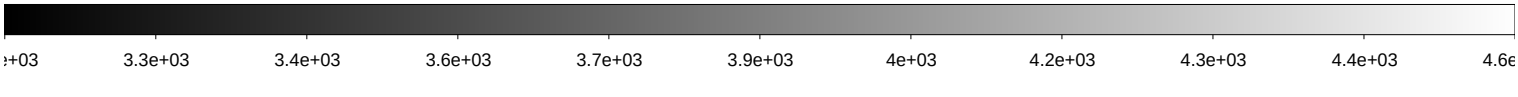
File Name	:	**kmta.20260728.030837.fits** # 99 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:51.210			
DEC	:	-26:47:18.80			
Exposure Time	:	60	ALT	:	85.1
Airmass	:	1.00	AZ	:	153.7
Sidereal Time	:	17:30:37	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T11:08:13	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



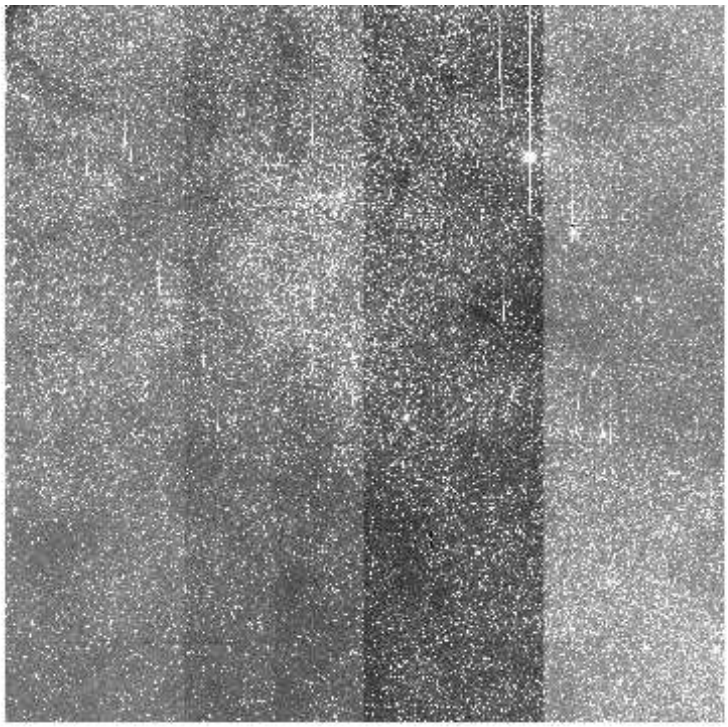


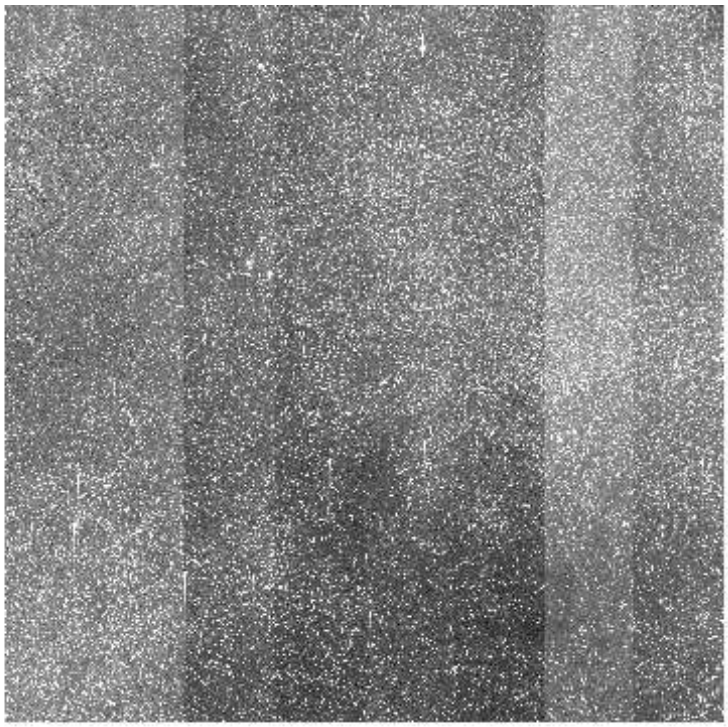


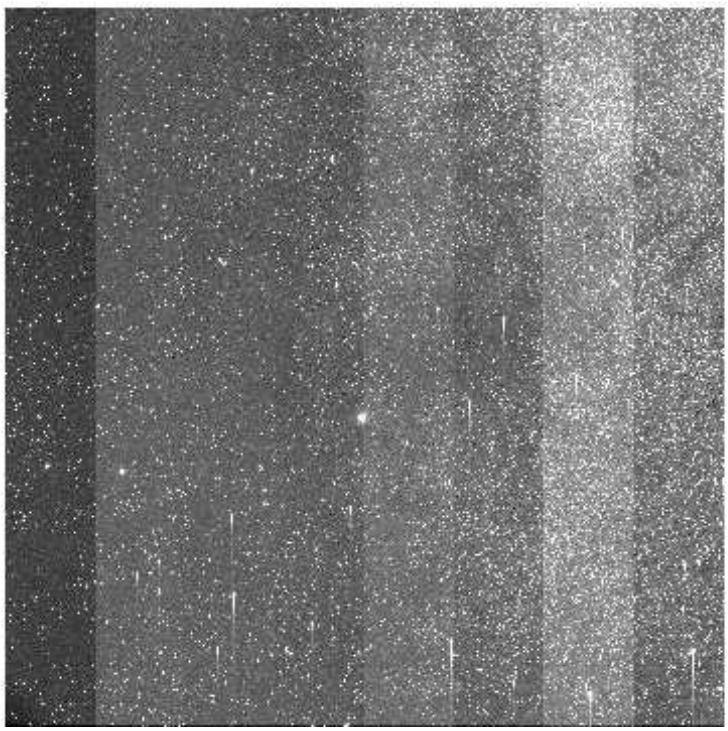


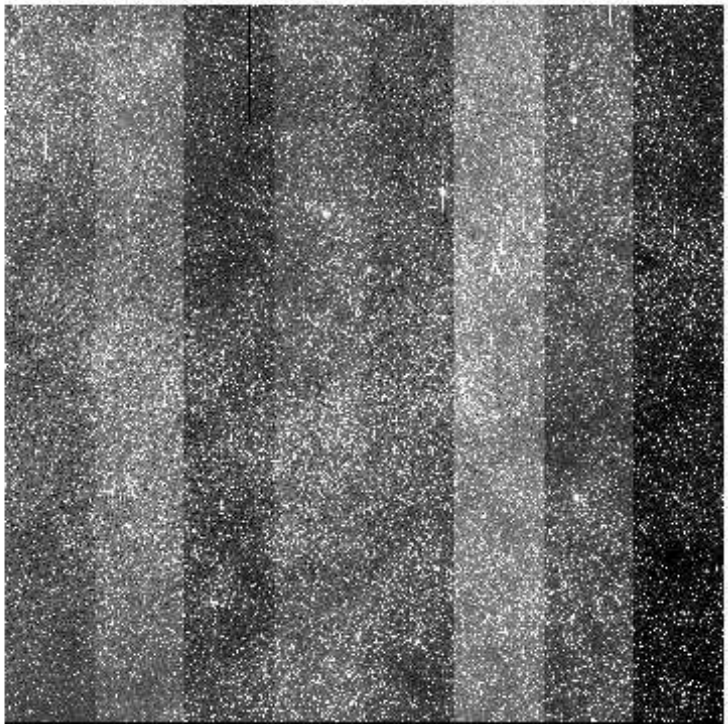


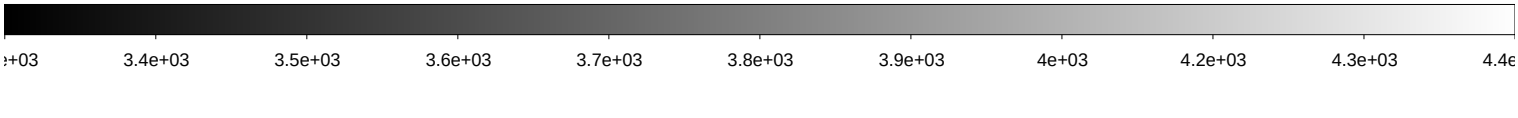
File Name	:	**kmta.20260728.030838.fits** # 100 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:51.200			
DEC	:	-28:54:20.10			
Exposure Time	:	60	ALT	:	87.2
Airmass	:	1.00	AZ	:	143.9
Sidereal Time	:	17:32:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T11:10:09	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



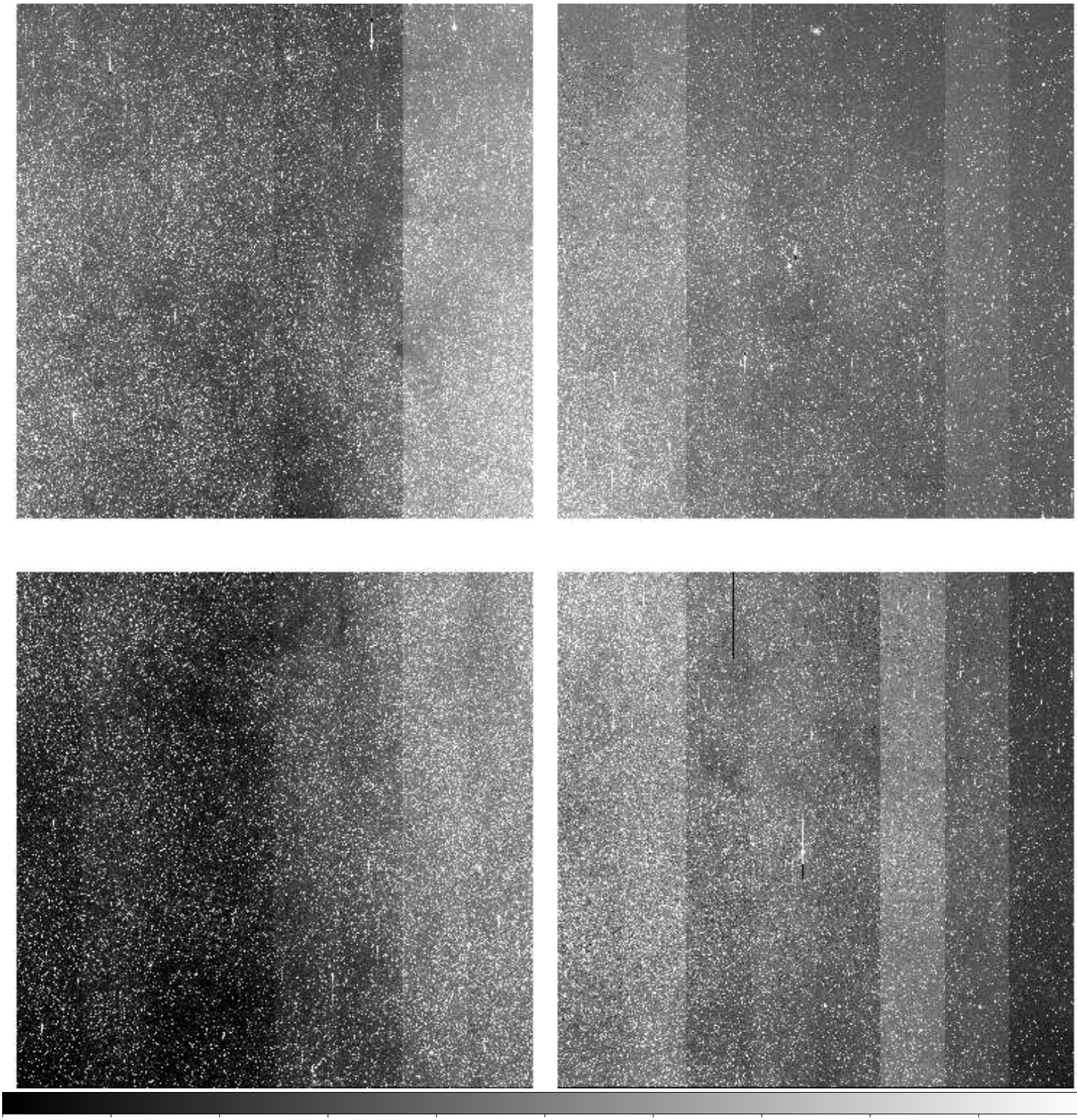


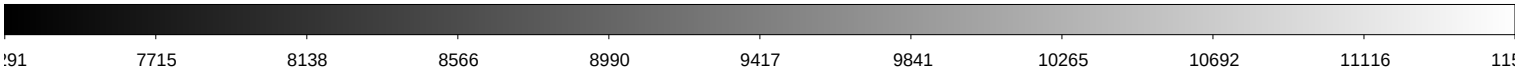




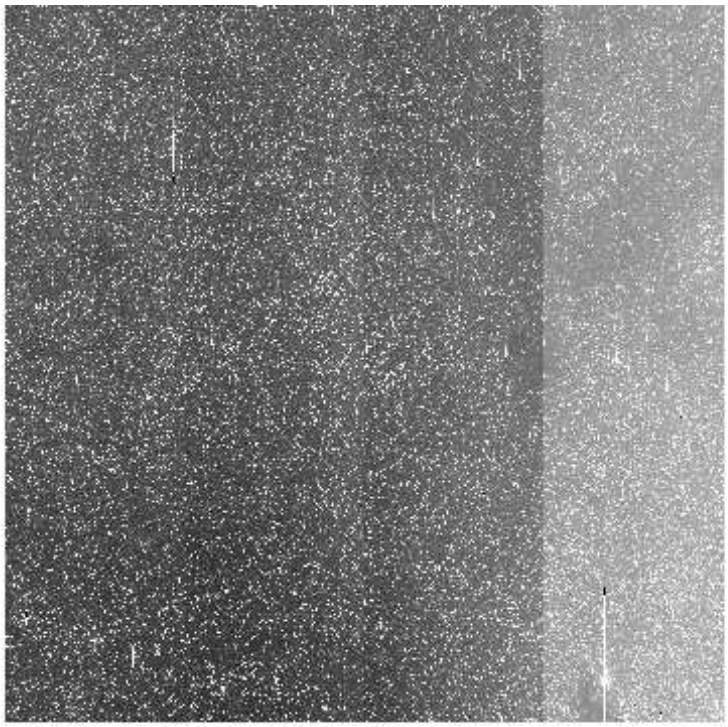


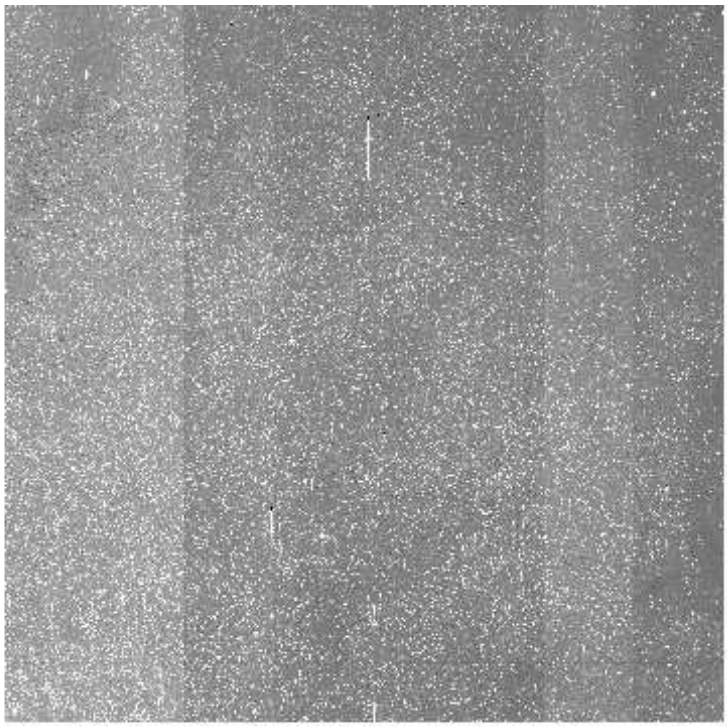
File Name	:	**kmta.20260728.030839.fits** # 101 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.680			
DEC	:	-29:01:44.80			
Exposure Time	:	60	ALT	:	84.5
Airmass	:	1.00	AZ	:	111.8
Sidereal Time	:	17:34:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T11:12:19	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

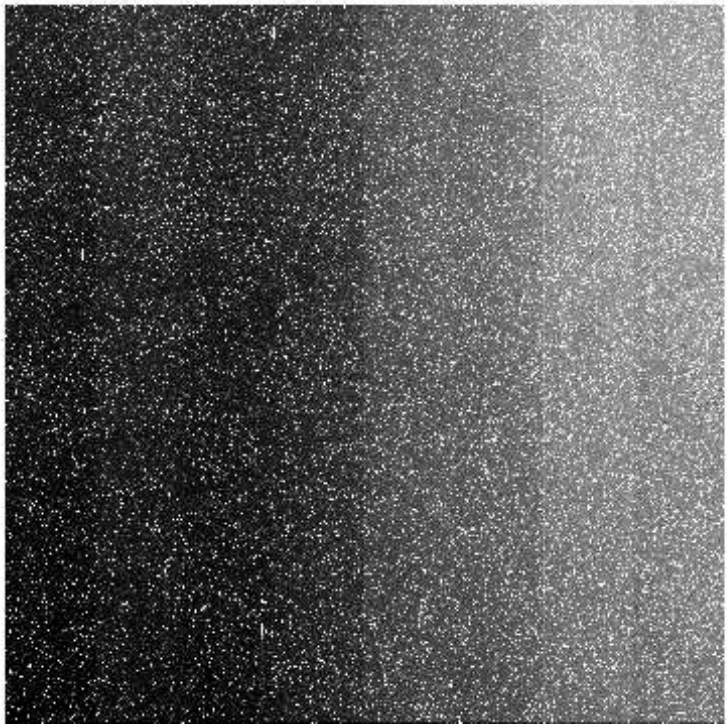


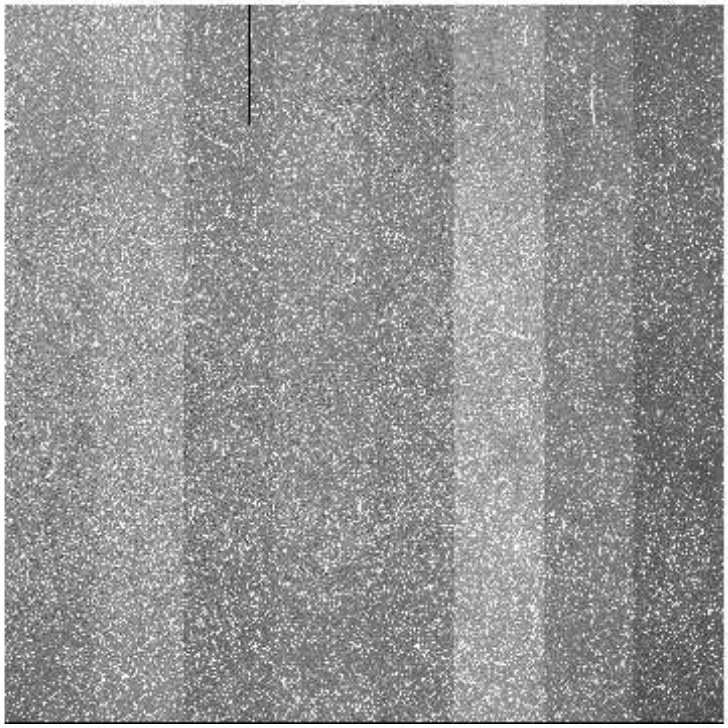


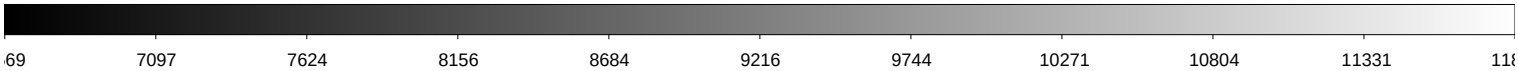
File Name	:	**kmta.20260728.030840.fits** # 102 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.800			
DEC	:	-27:56:45.20			
Exposure Time	:	60	ALT	:	83.0
Airmass	:	1.01	AZ	:	115.8
Sidereal Time	:	17:36:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T11:14:30	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



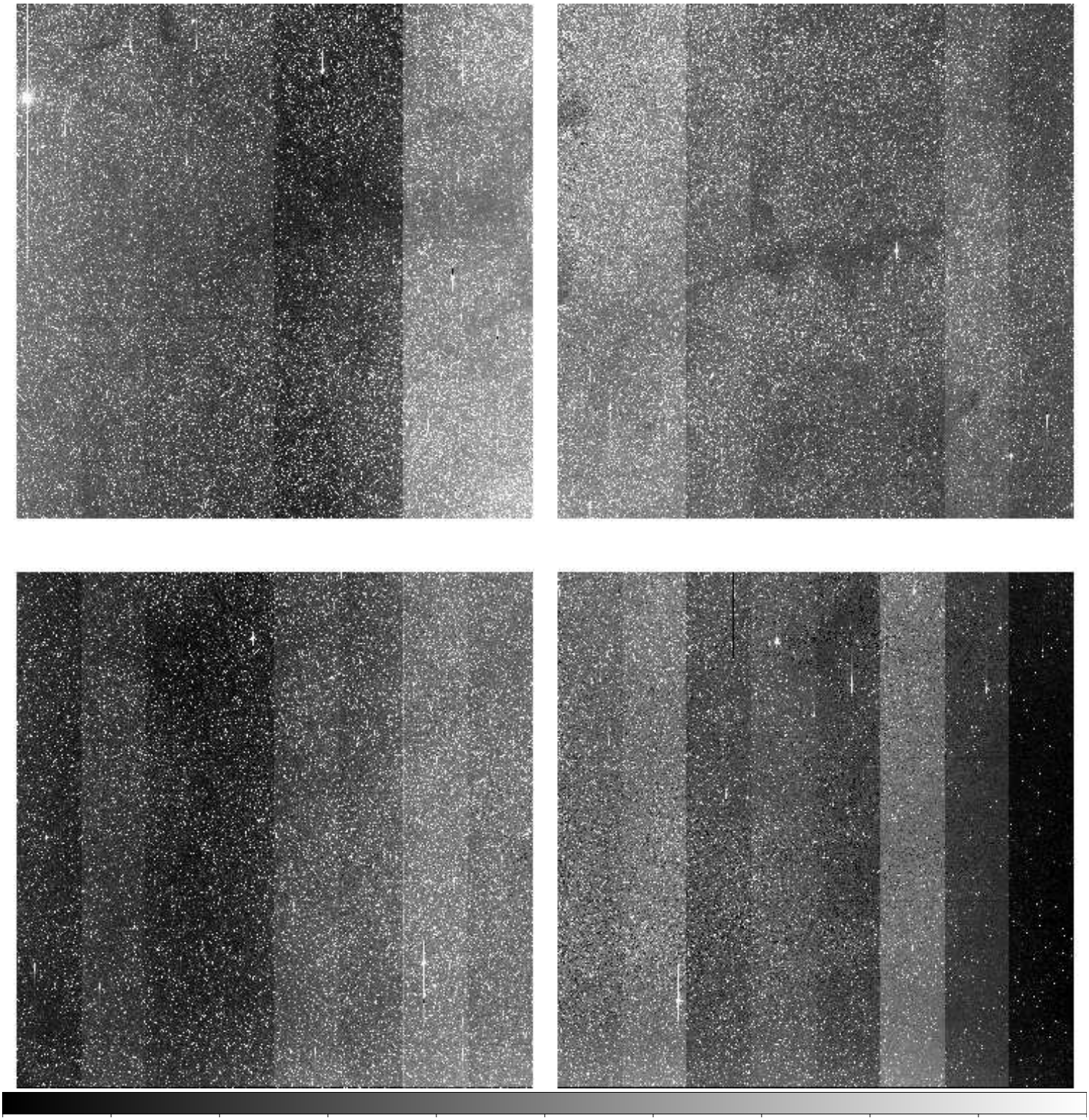




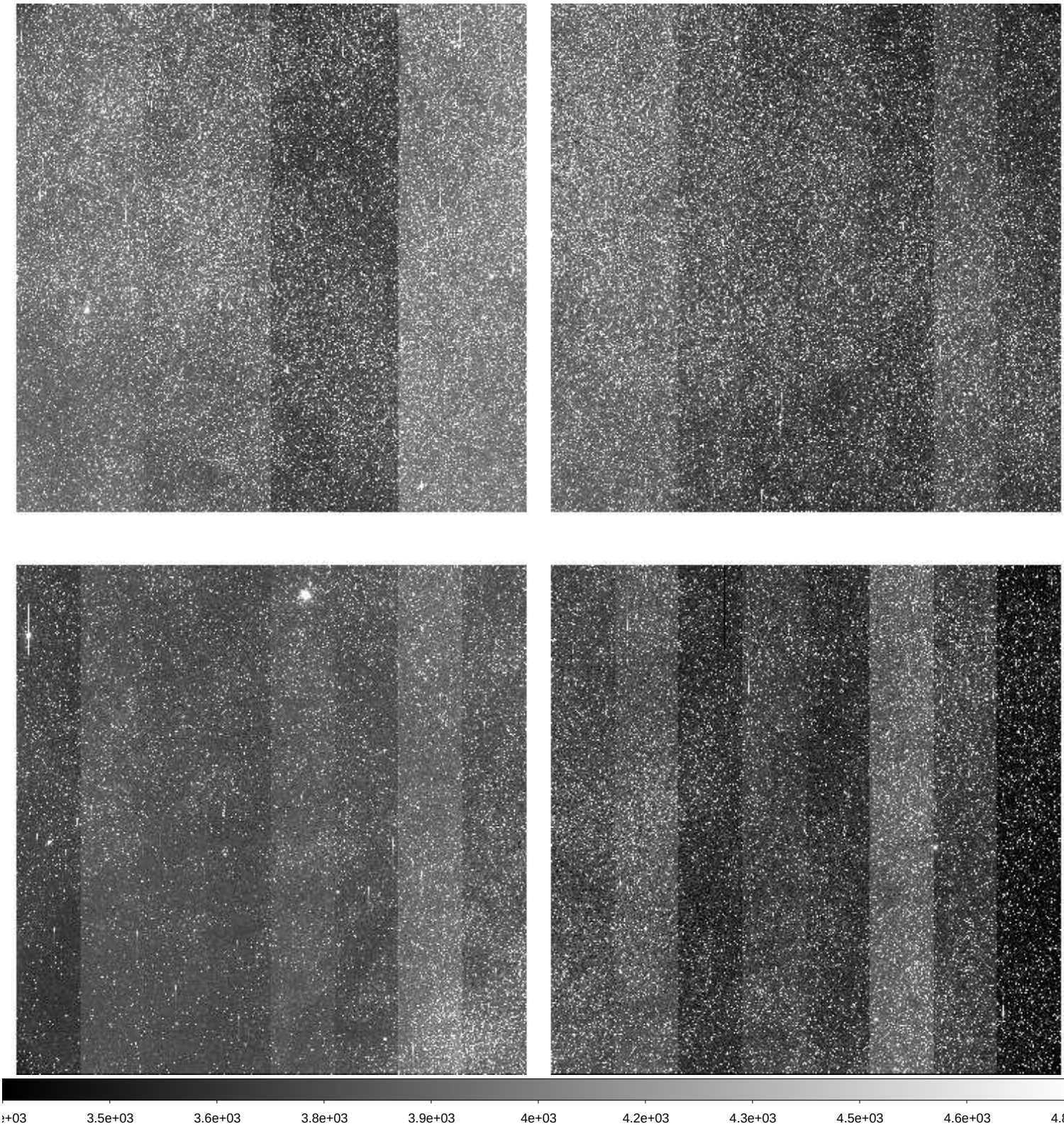




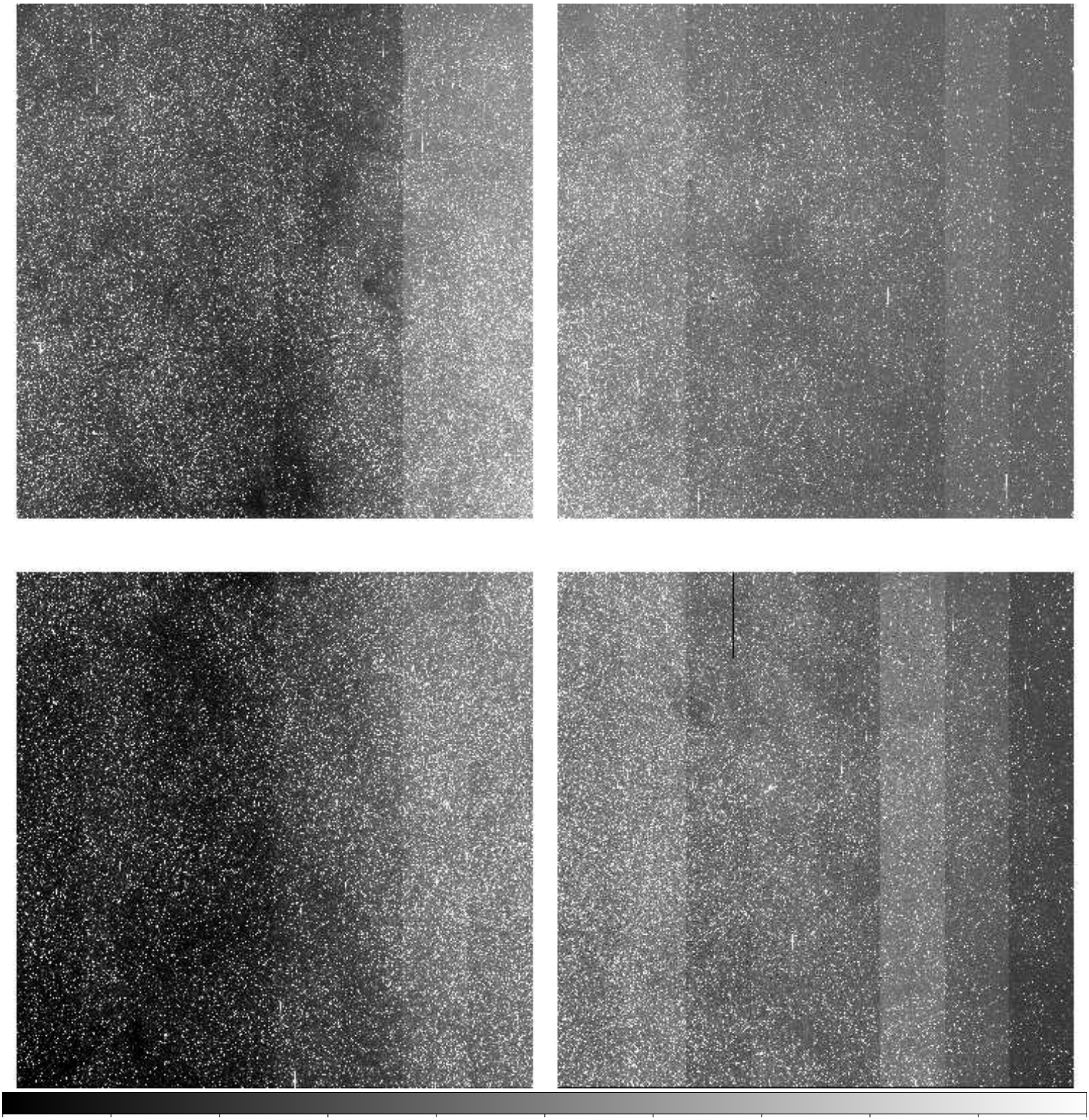
File Name	:	**kmta.20260728.030841.fits** # 103 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.540			
DEC	:	-31:08:15.90			
Exposure Time	:	60	ALT	:	86.0
Airmass	:	1.00	AZ	:	89.5
Sidereal Time	:	17:39:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T11:16:40	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



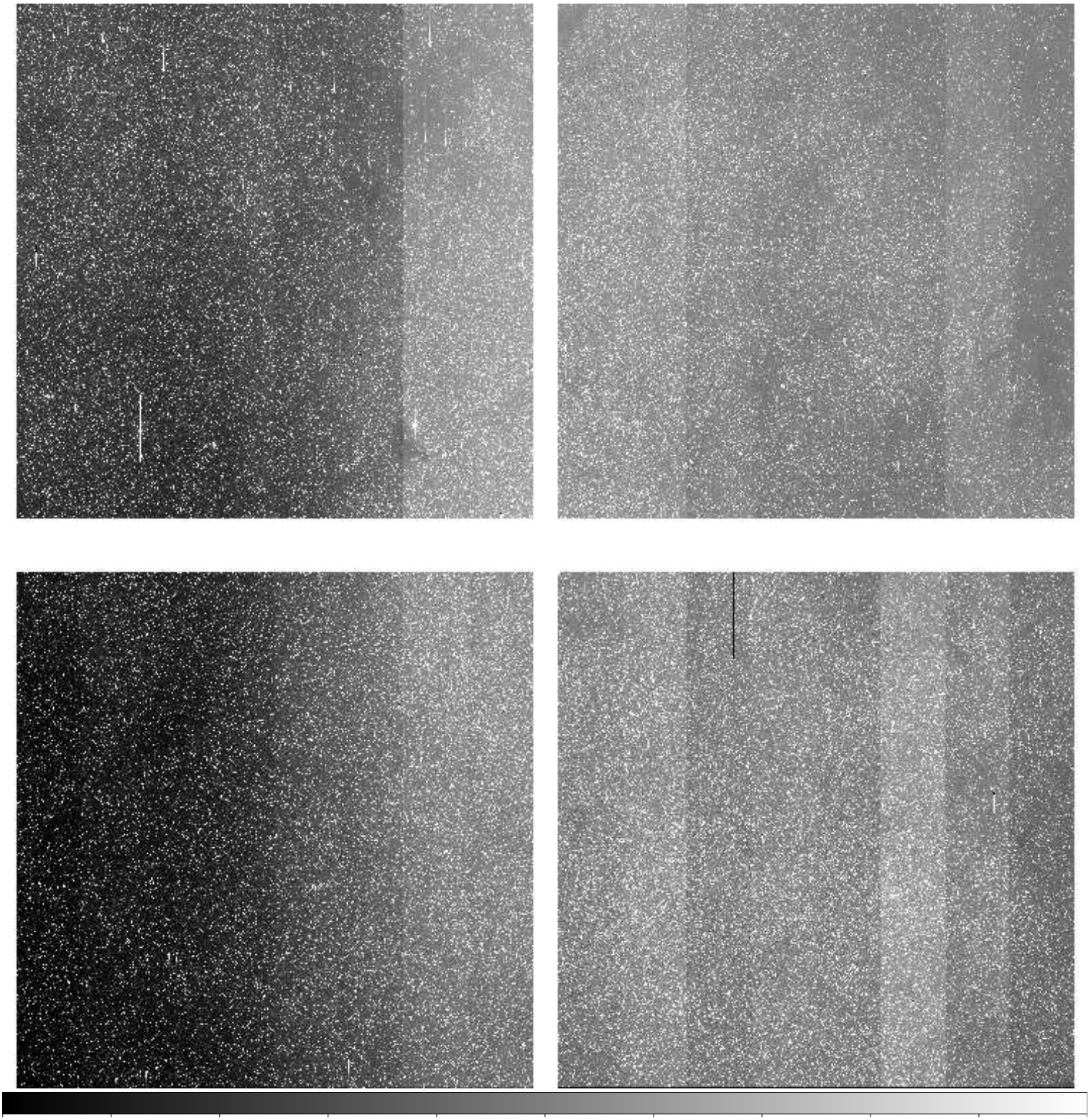
File Name	:	**kmta.20260728.030842.fits** # 104 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:01.170			
DEC	:	-24:40:19.70			
Exposure Time	:	60	ALT	:	83.3
Airmass	:	1.01	AZ	:	164.0
Sidereal Time	:	17:41:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T11:18:49	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



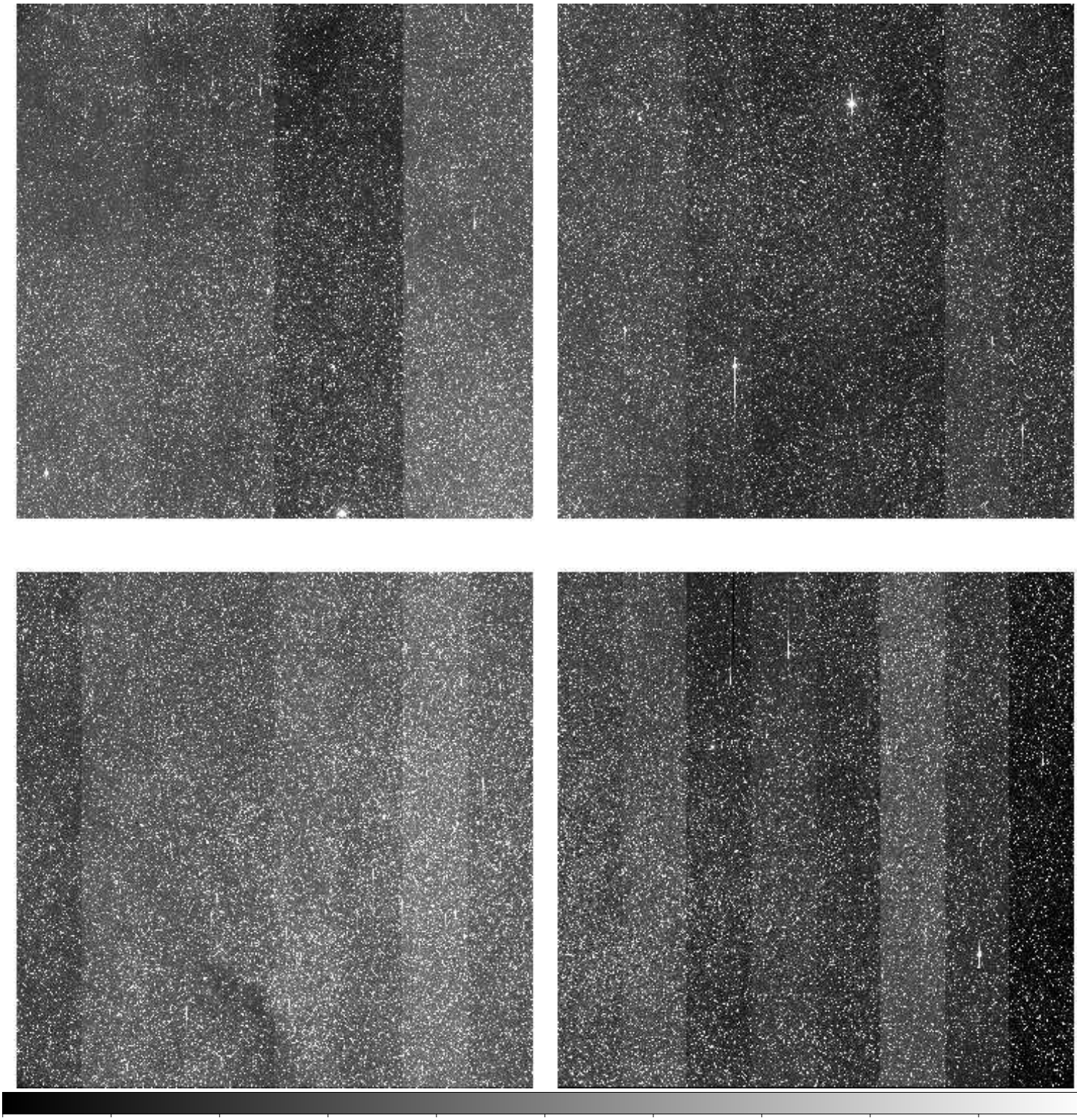
File Name	:	**kmta.20260728.030843.fits** # 105 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.340			
DEC	:	-29:09:17.00			
Exposure Time	:	60	ALT	:	86.3
Airmass	:	1.00	AZ	:	122.7
Sidereal Time	:	17:43:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T11:21:00	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



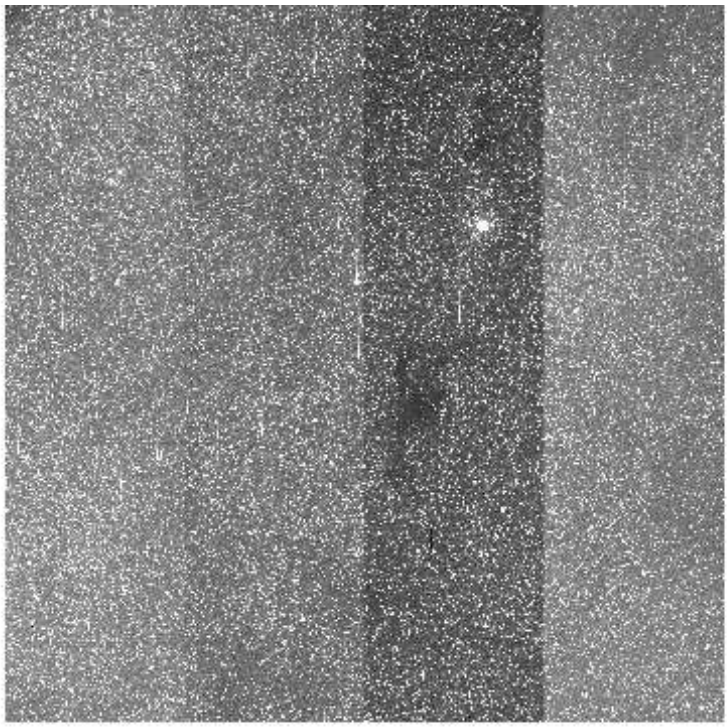
File Name	:	**kmta.20260728.030844.fits** # 106 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.540			
DEC	:	-28:04:15.60			
Exposure Time	:	60	ALT	:	84.7
Airmass	:	1.00	AZ	:	125.0
Sidereal Time	:	17:45:37	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T11:23:09	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

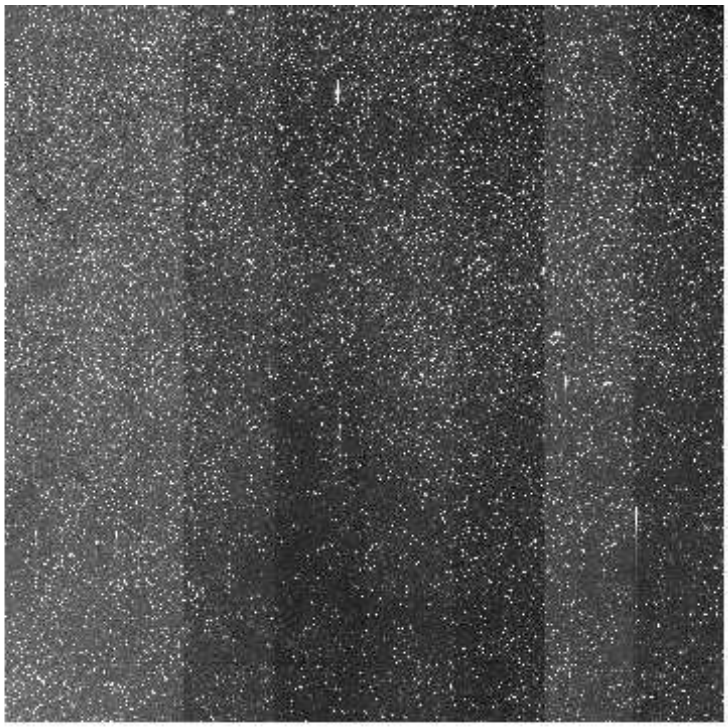


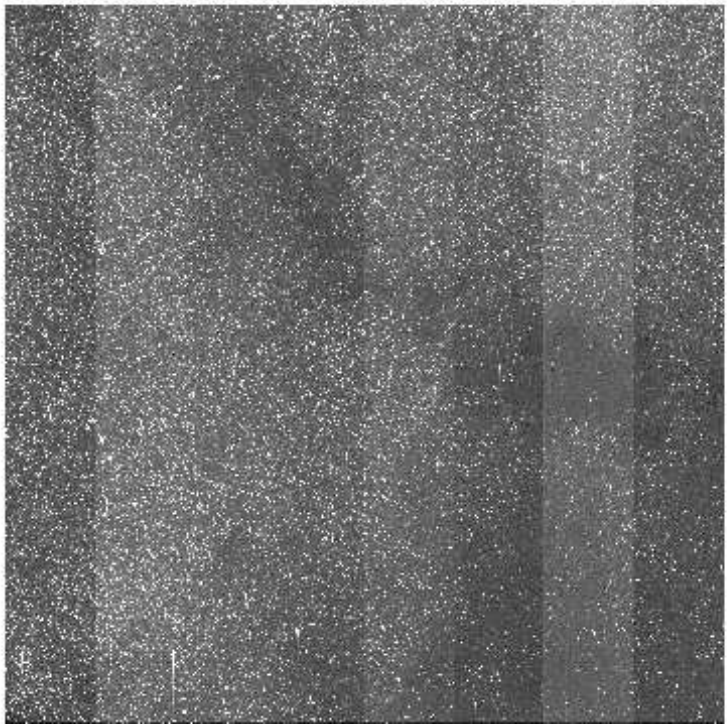
File Name	:	**kmta.20260728.030845.fits** # 107 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG20**			
RA	:	17:46:01.080			
DEC	:	-22:32:53.90			
Exposure Time	:	60	ALT	:	81.4
Airmass	:	1.01	AZ	:	177.6
Sidereal Time	:	17:47:50	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T11:25:10	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1

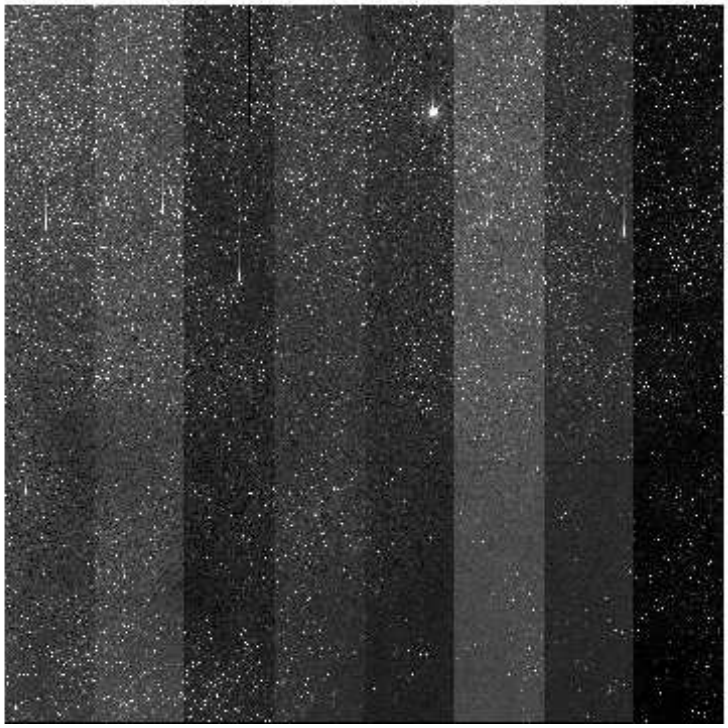


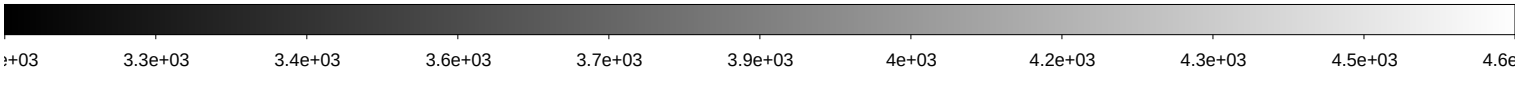
File Name	:	**kmta.20260728.030846.fits** # 108 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG16**			
RA	:	17:37:00.980			
DEC	:	-24:40:26.50			
Exposure Time	:	60	ALT	:	83.2
Airmass	:	1.01	AZ	:	-161.8
Sidereal Time	:	17:49:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T11:27:19	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



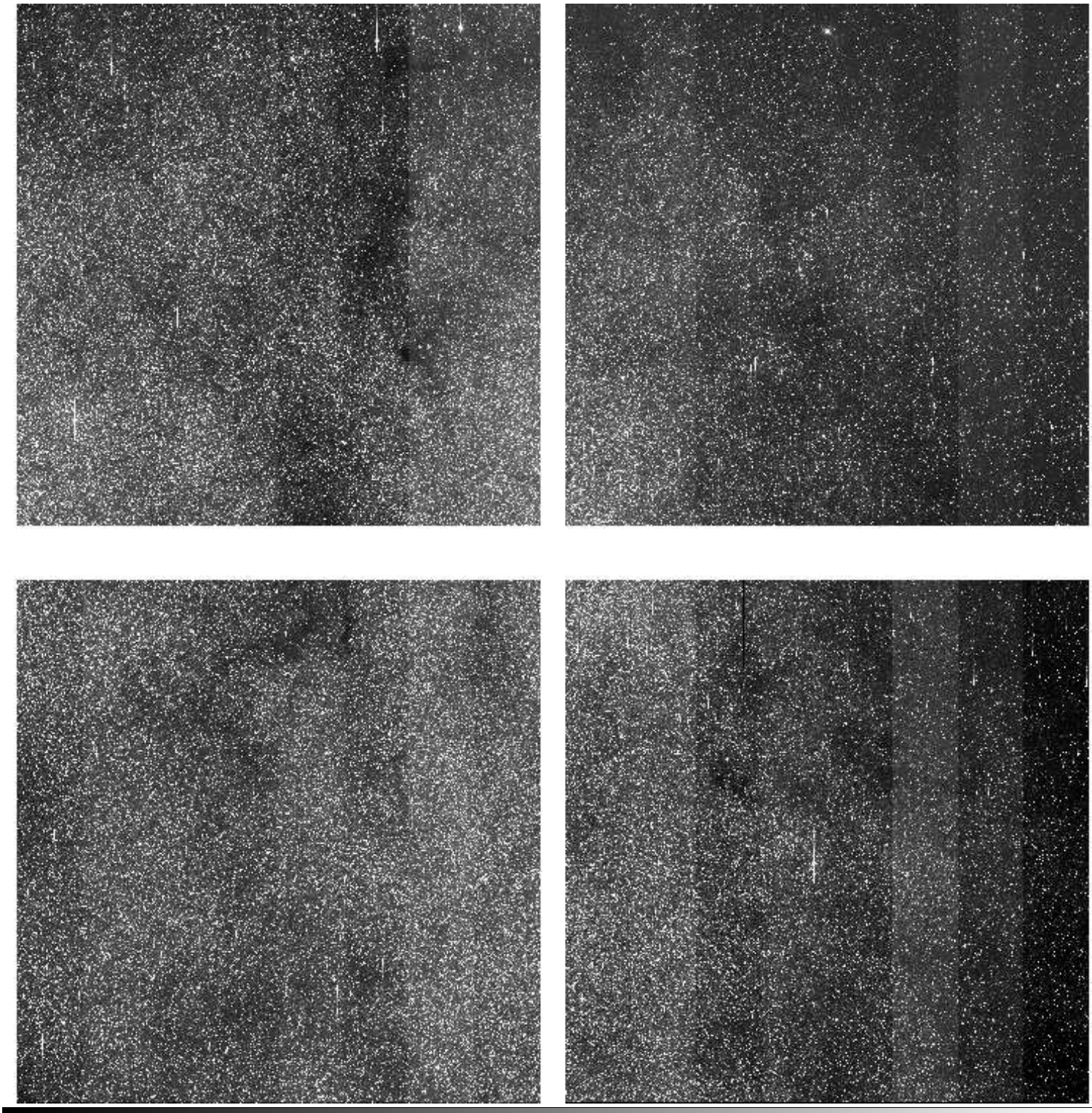




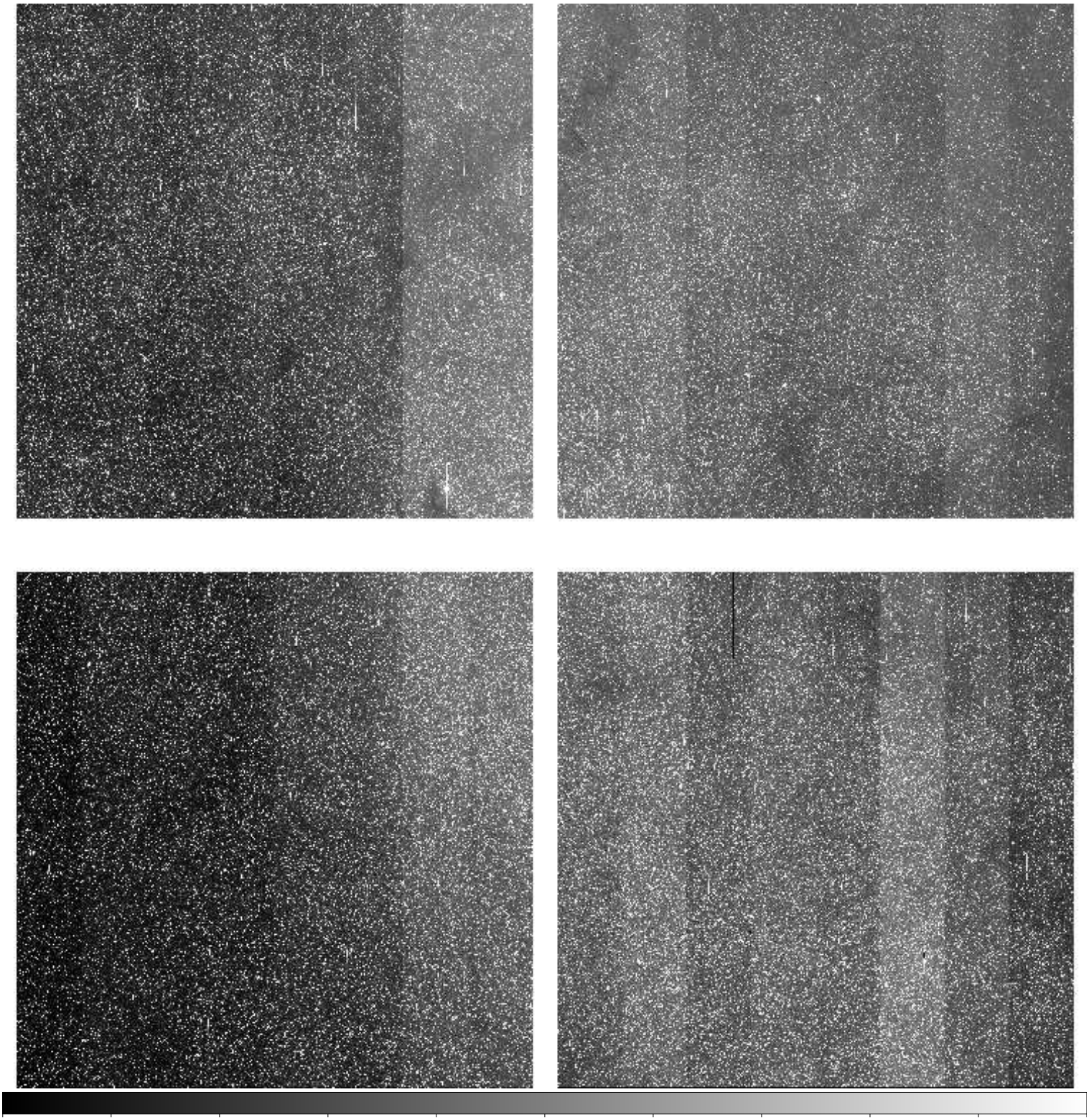




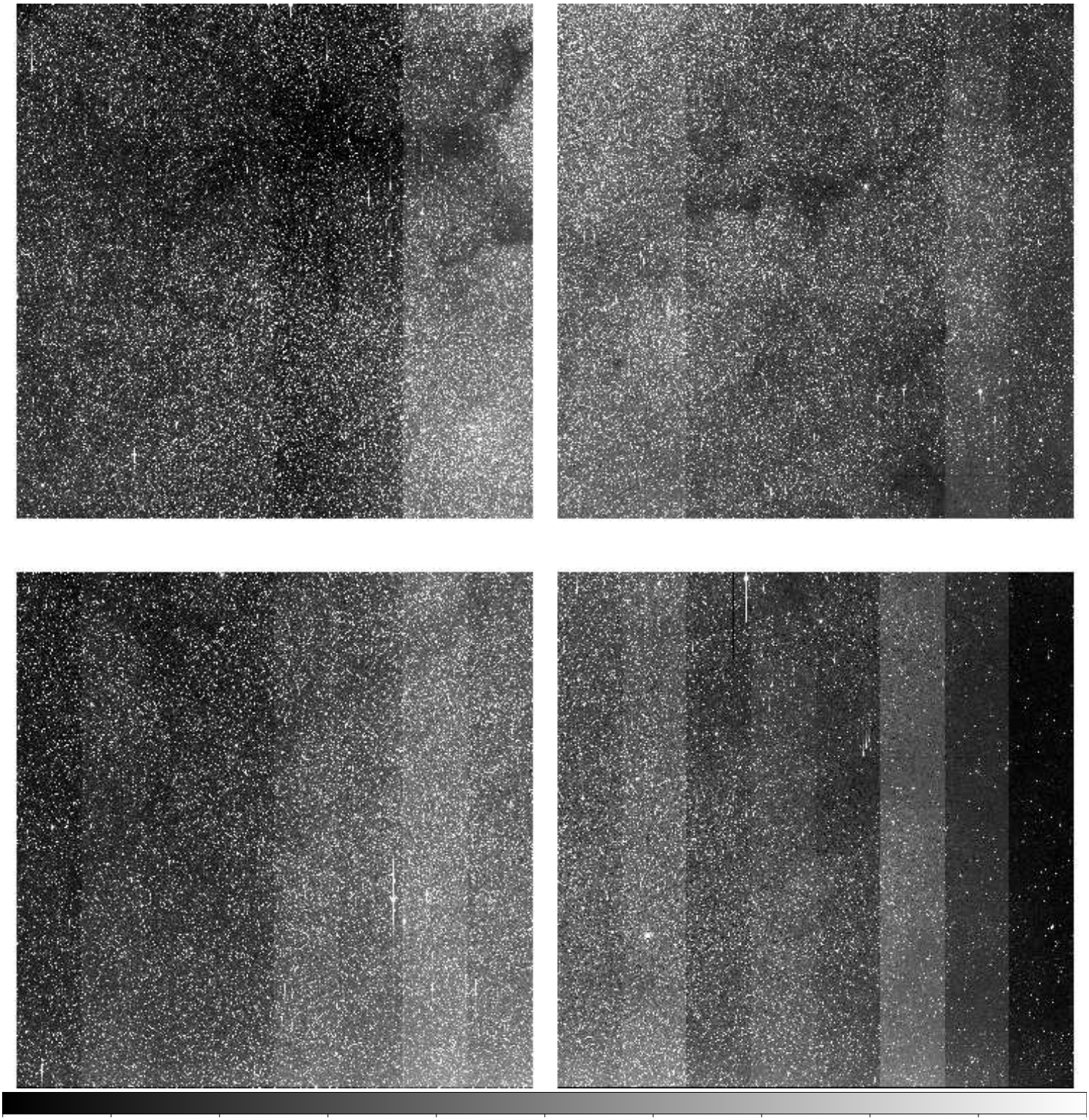
File Name	:	**kmta.20260728.030847.fits** # 109 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.190			
DEC	:	-29:01:51.50			
Exposure Time	:	60	ALT	:	87.5
Airmass	:	1.00	AZ	:	148.8
Sidereal Time	:	17:51:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T11:29:28	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



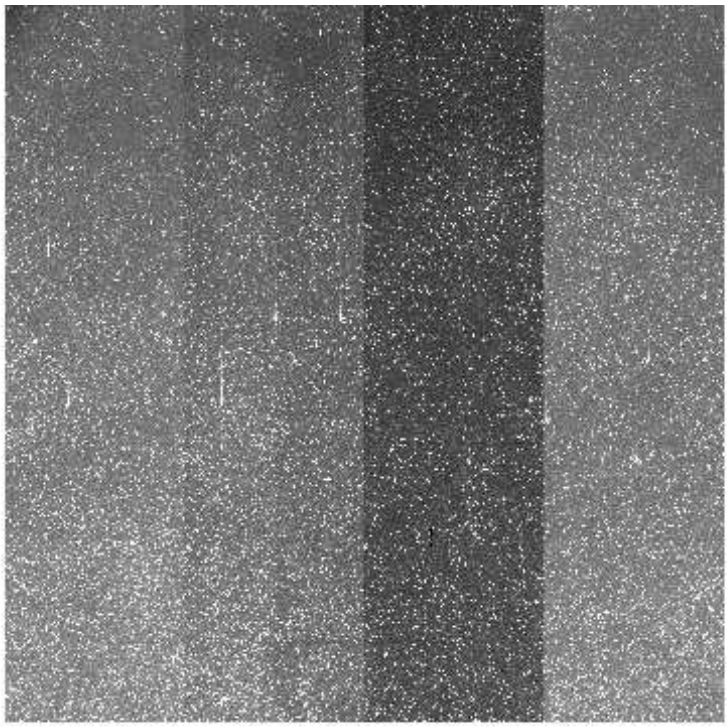
File Name	:	**kmta.20260728.030848.fits** # 110 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.250			
DEC	:	-27:56:47.70			
Exposure Time	:	60	ALT	:	85.9
Airmass	:	1.00	AZ	:	142.0
Sidereal Time	:	17:54:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T11:31:39	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

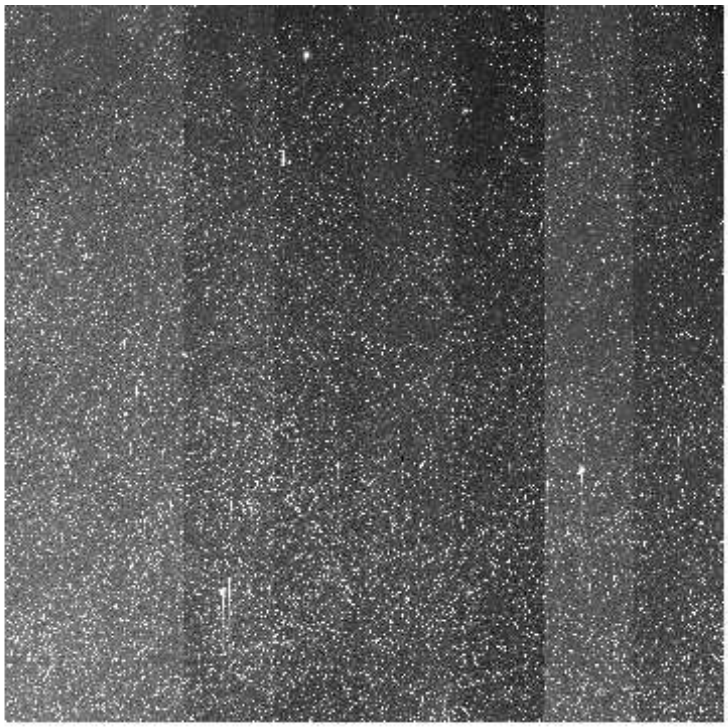


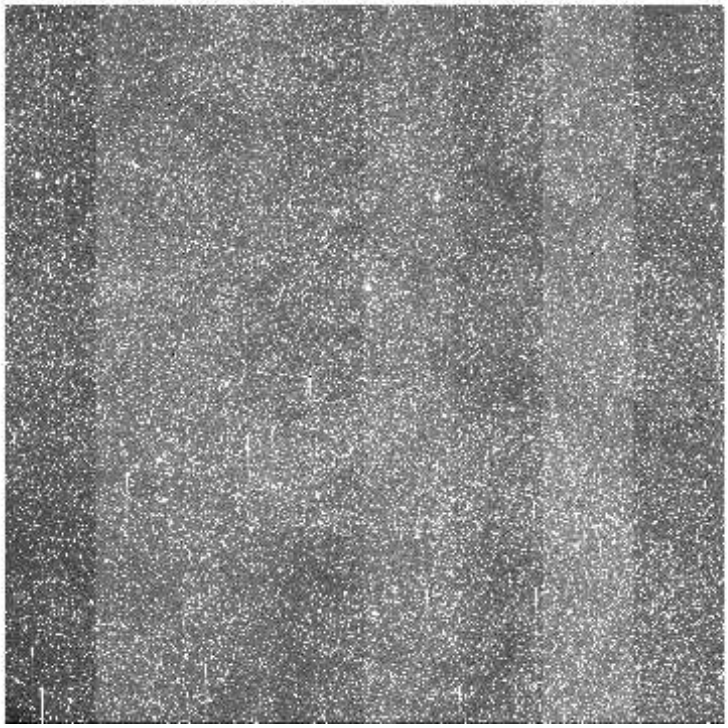
File Name	:	**kmta.20260728.030849.fits** # 111 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:08.140			
DEC	:	-31:15:54.40			
Exposure Time	:	60	ALT	:	89.7
Airmass	:	1.00	AZ	:	74.2
Sidereal Time	:	17:56:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T11:33:48	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

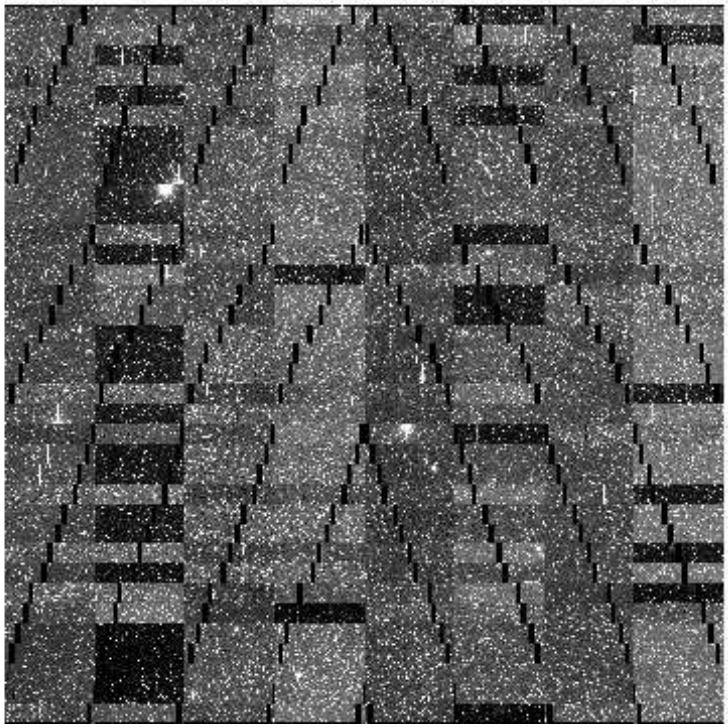


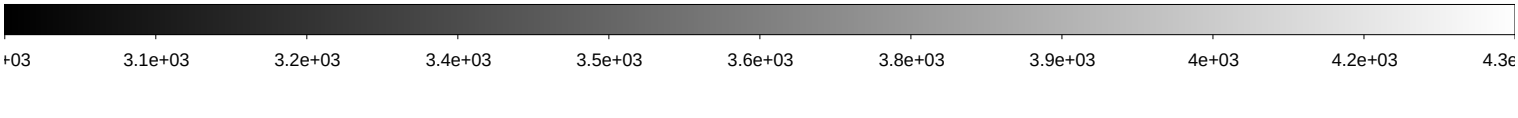
File Name	:	**kmta.20260728.030850.fits** # 112 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG12**			
RA	:	17:27:35.850			
DEC	:	-27:50:19.20			
Exposure Time	:	60	ALT	:	83.2
Airmass	:	1.01	AZ	:	-117.4
Sidereal Time	:	17:58:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T11:35:46	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



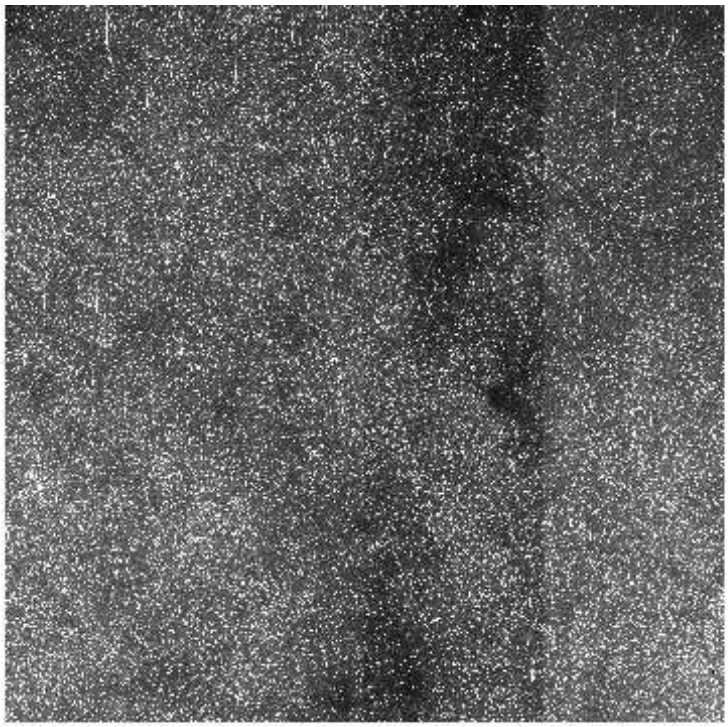
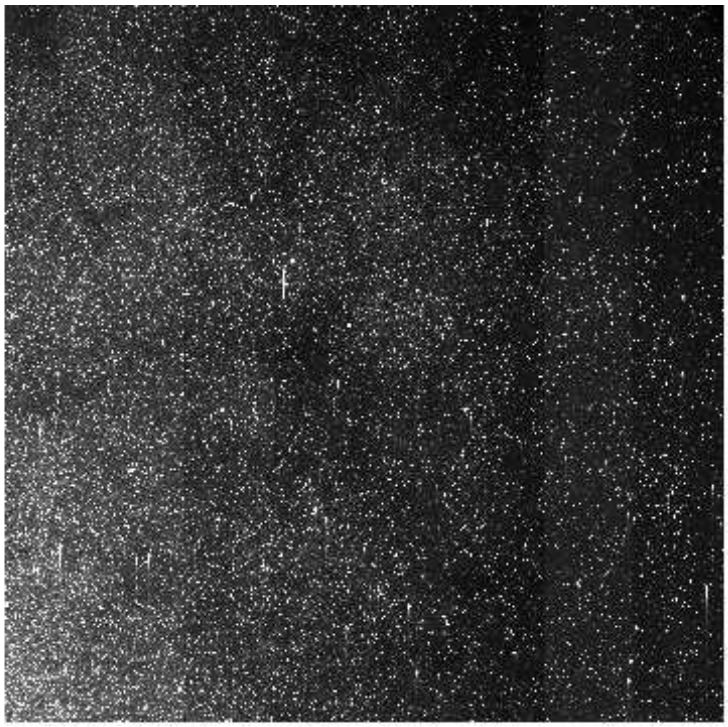
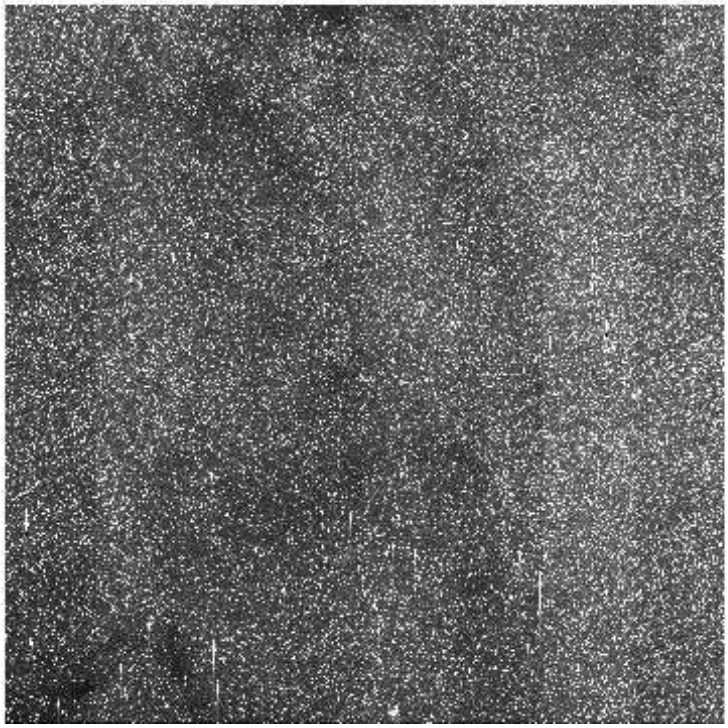
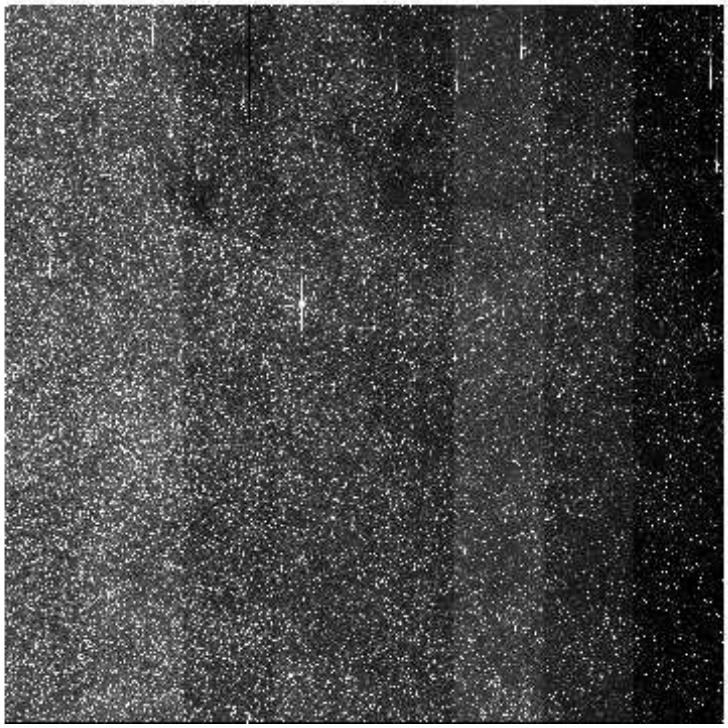


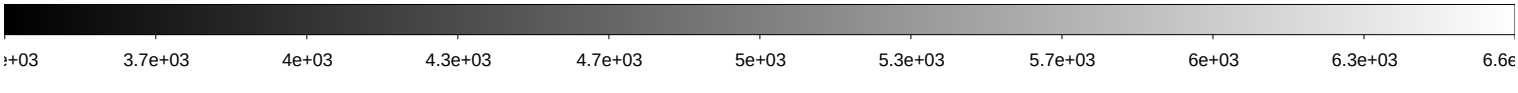




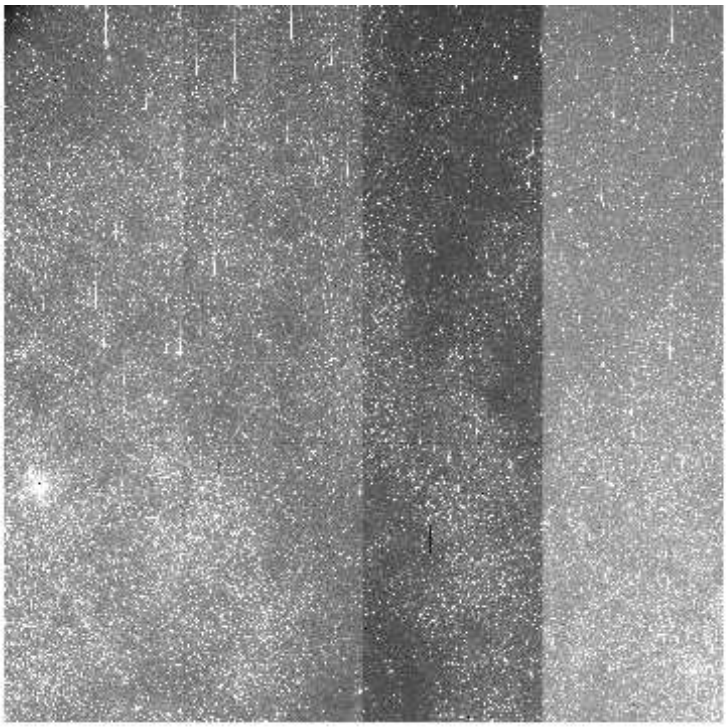


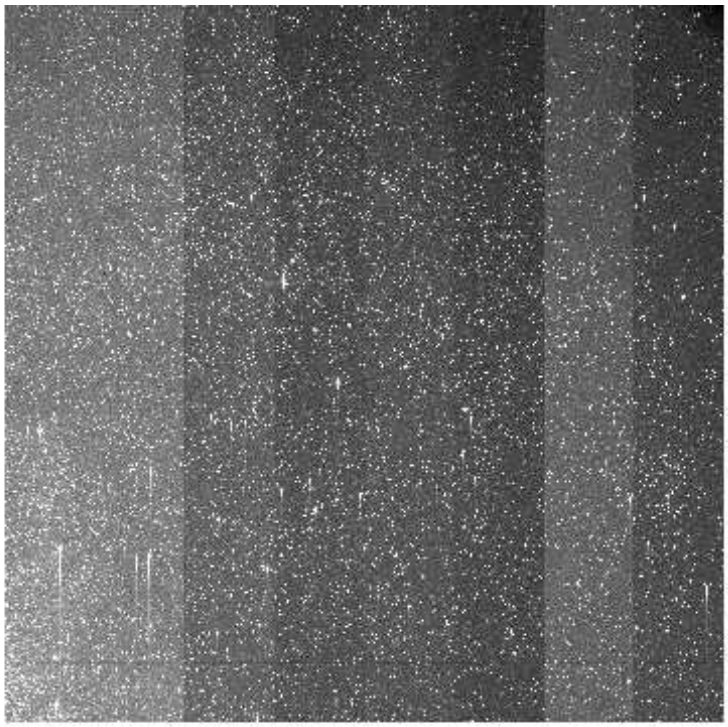
File Name	:	**kmta.20260728.030851.fits** # 113 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.080			
DEC	:	-29:09:25.60			
Exposure Time	:	60	ALT	:	87.9
Airmass	:	1.00	AZ	:	-162.9
Sidereal Time	:	18:00:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T11:37:56	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

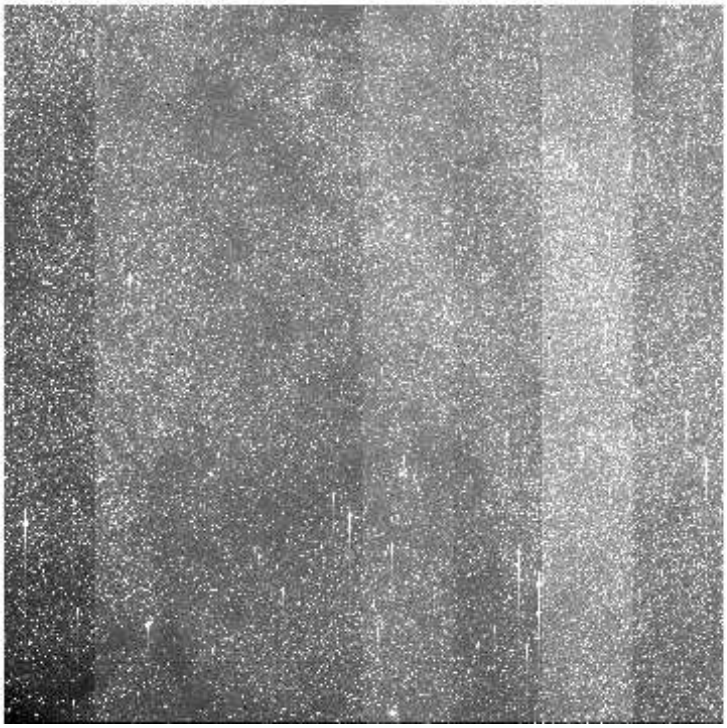





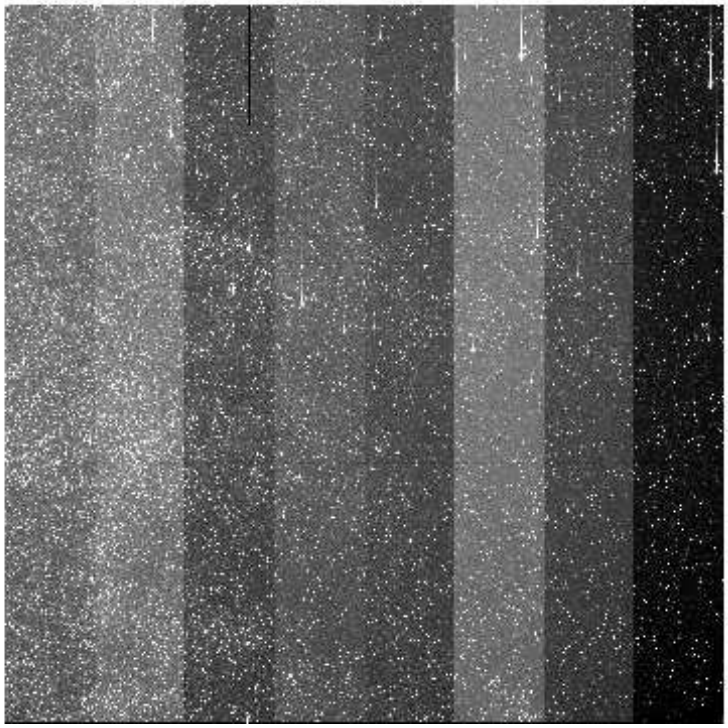


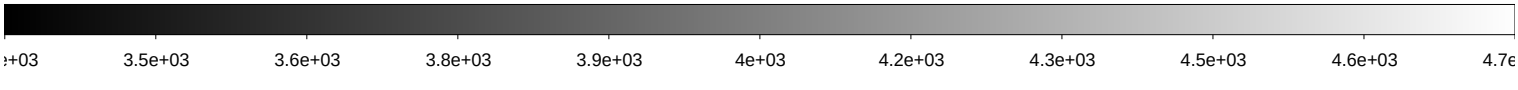
File Name	:	**kmta.20260728.030852.fits** # 114 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.060			
DEC	:	-29:09:25.90			
Exposure Time	:	90	ALT	:	87.7
Airmass	:	1.00	AZ	:	-151.6
Sidereal Time	:	18:02:36	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T11:40:05	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



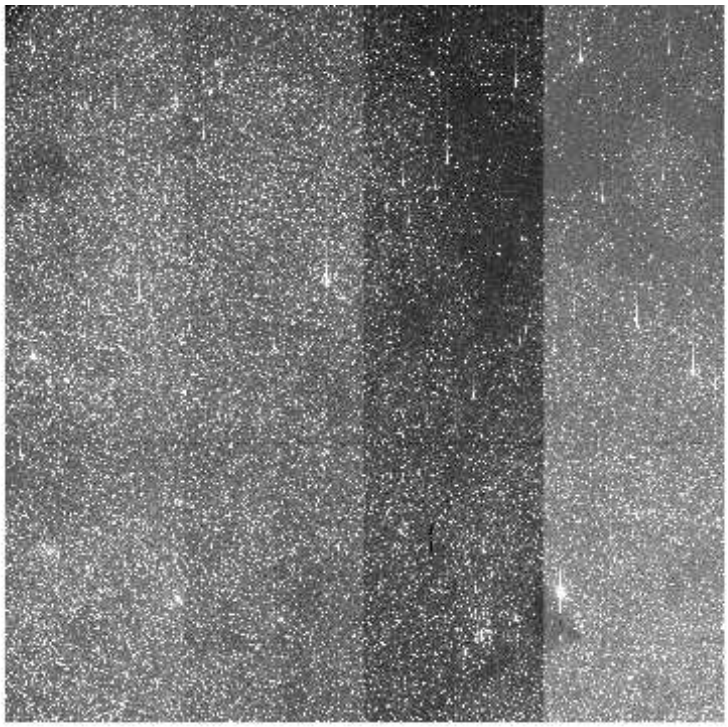


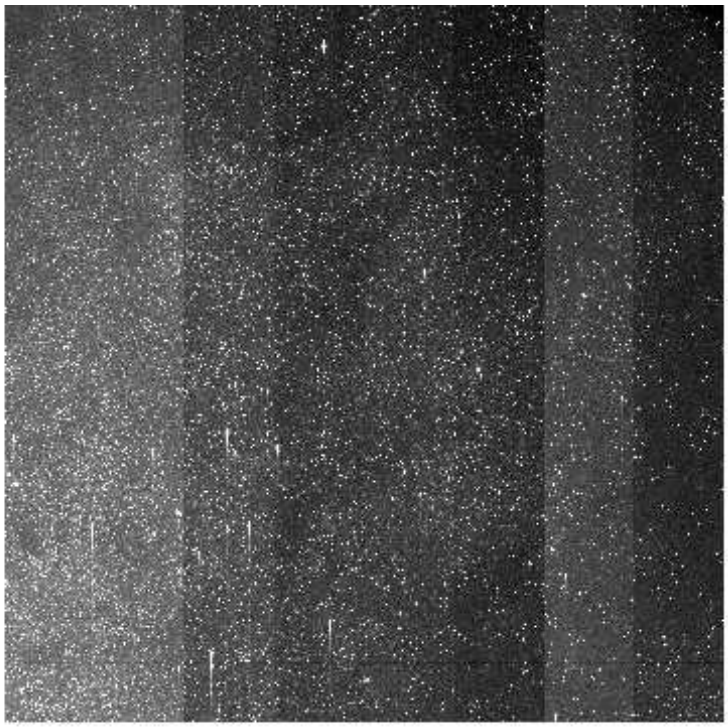


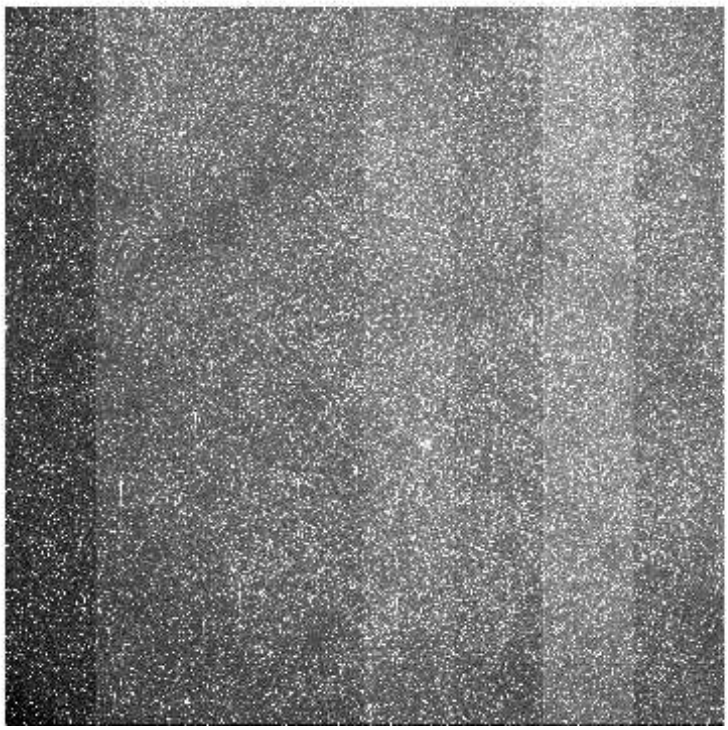


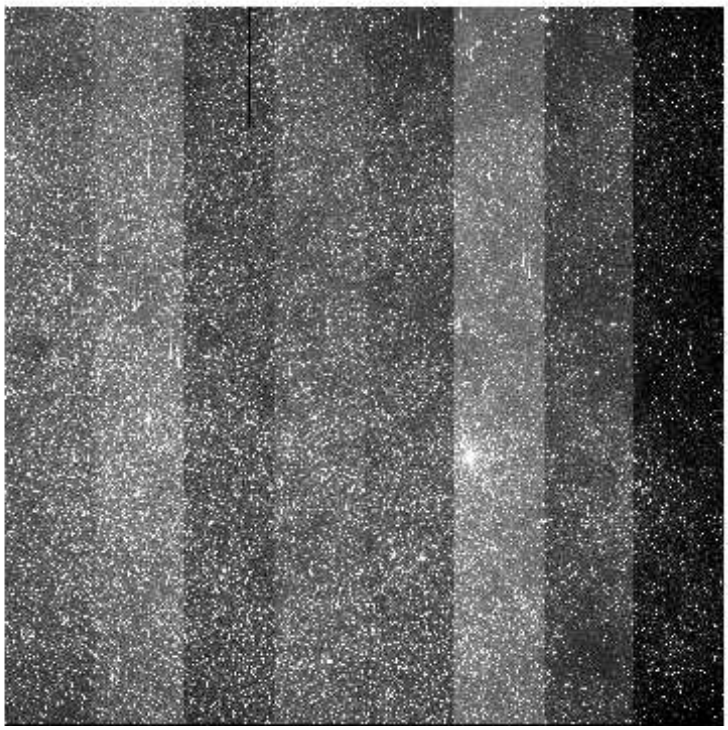


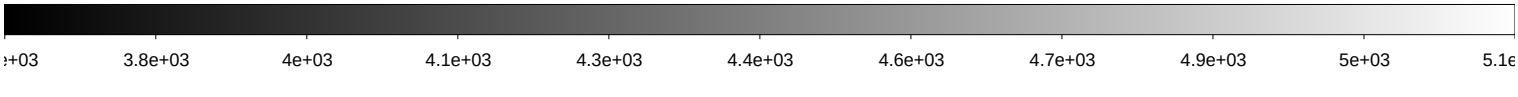
File Name	:	**kmta.20260728.030853.fits** # 115 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.100			
DEC	:	-28:04:25.20			
Exposure Time	:	90	ALT	:	86.9
Airmass	:	1.00	AZ	:	-179.6
Sidereal Time	:	18:05:16	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T11:42:46	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



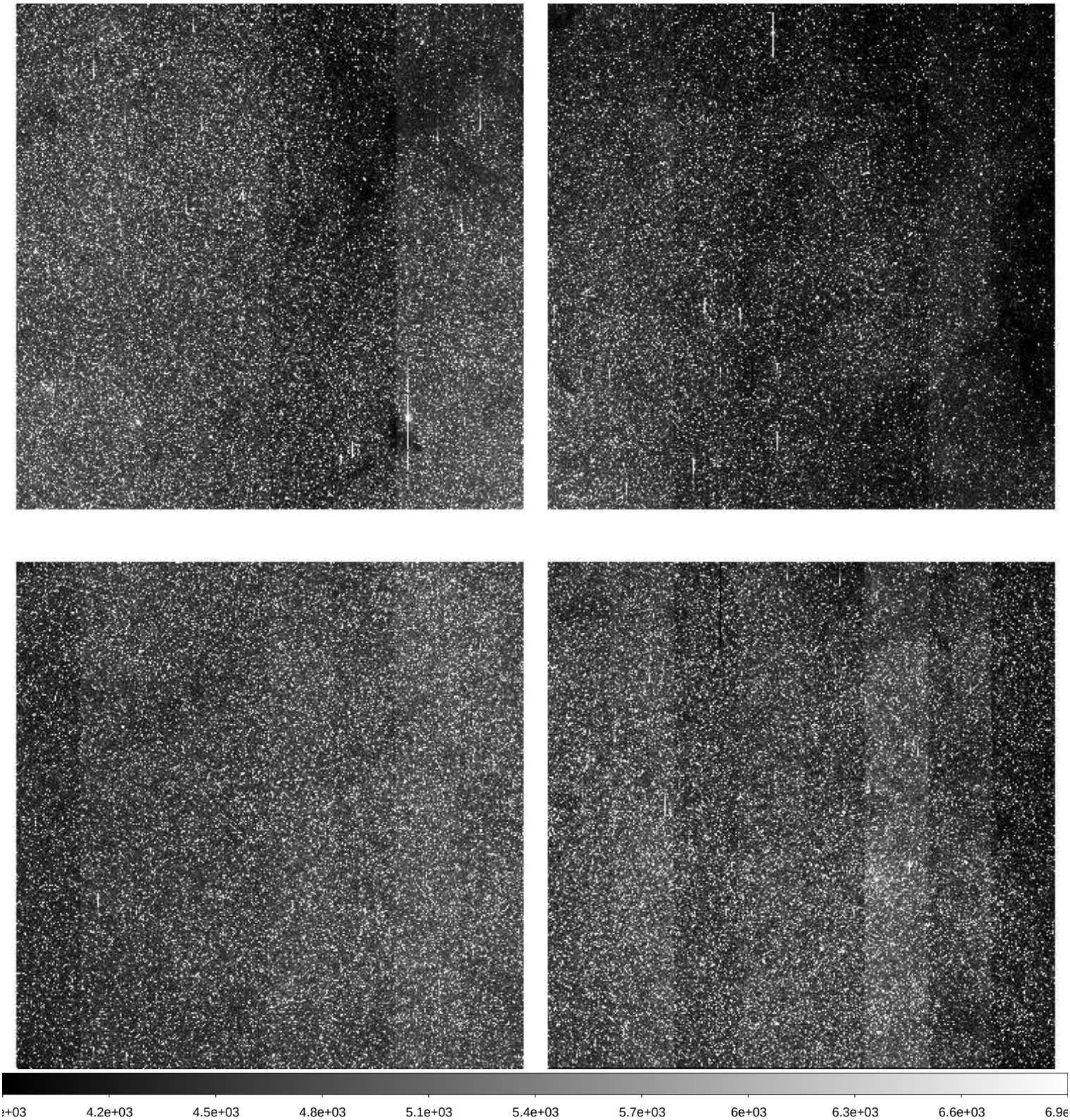




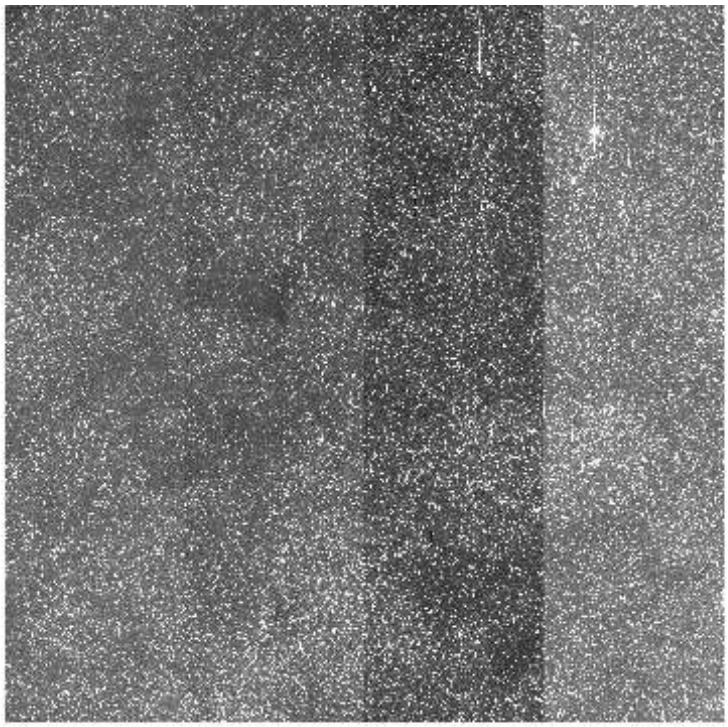


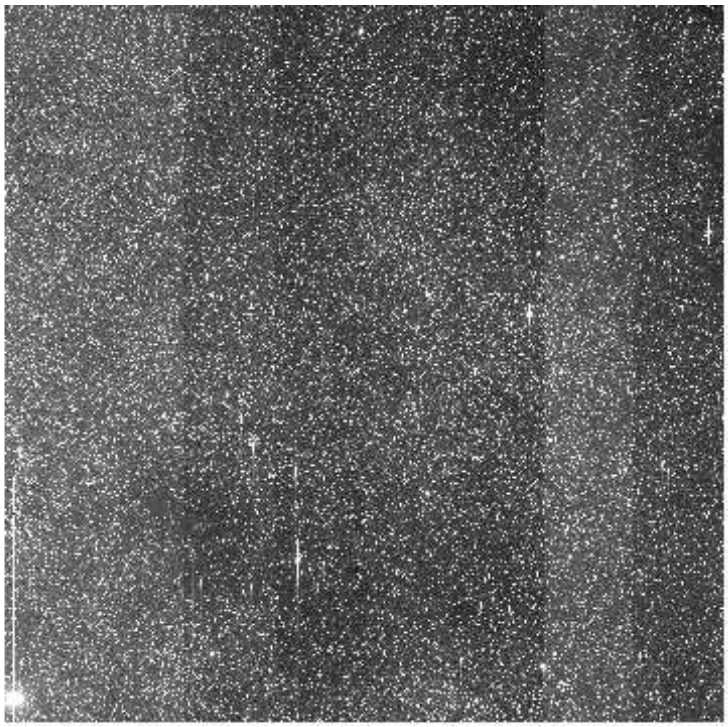


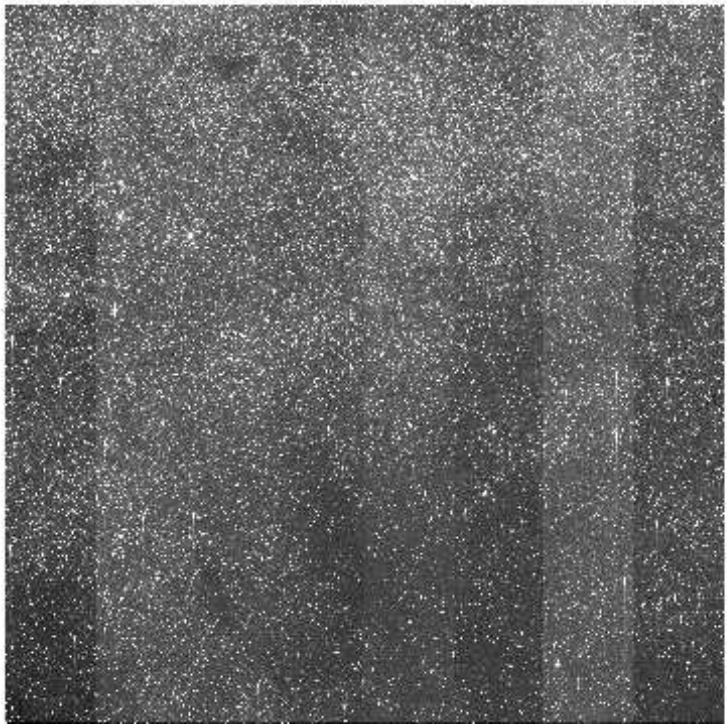
File Name	:	**kmta.20260728.030854.fits** # 116 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.070			
DEC	:	-28:04:25.50			
Exposure Time	:	60	ALT	:	86.8
Airmass	:	1.00	AZ	:	-168.7
Sidereal Time	:	18:07:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T11:45:15	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

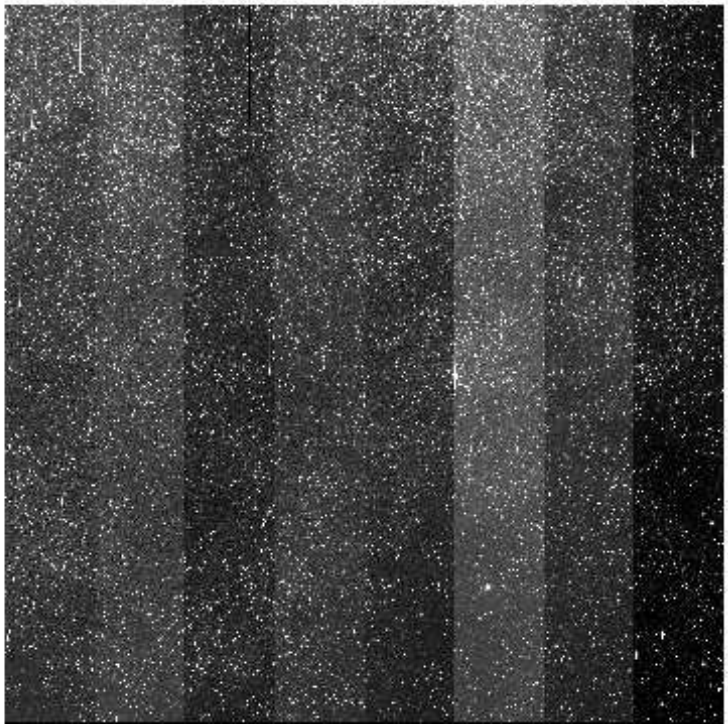


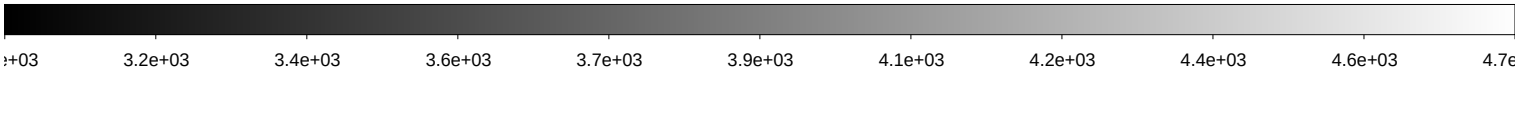
File Name	:	**kmta.20260728.030855.fits** # 117 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG11**			
RA	:	17:27:30.820			
DEC	:	-29:57:17.60			
Exposure Time	:	60	ALT	:	81.2
Airmass	:	1.01	AZ	:	-95.4
Sidereal Time	:	18:11:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T11:48:30	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



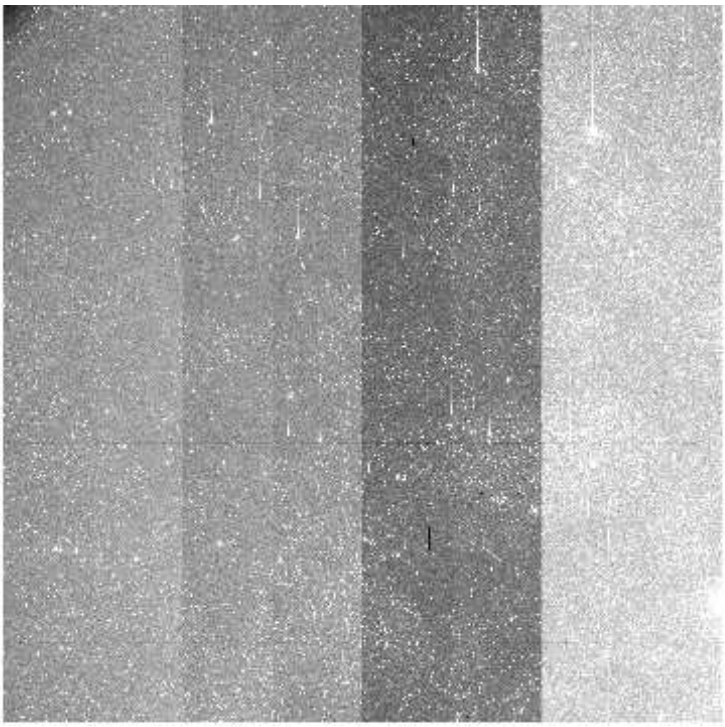


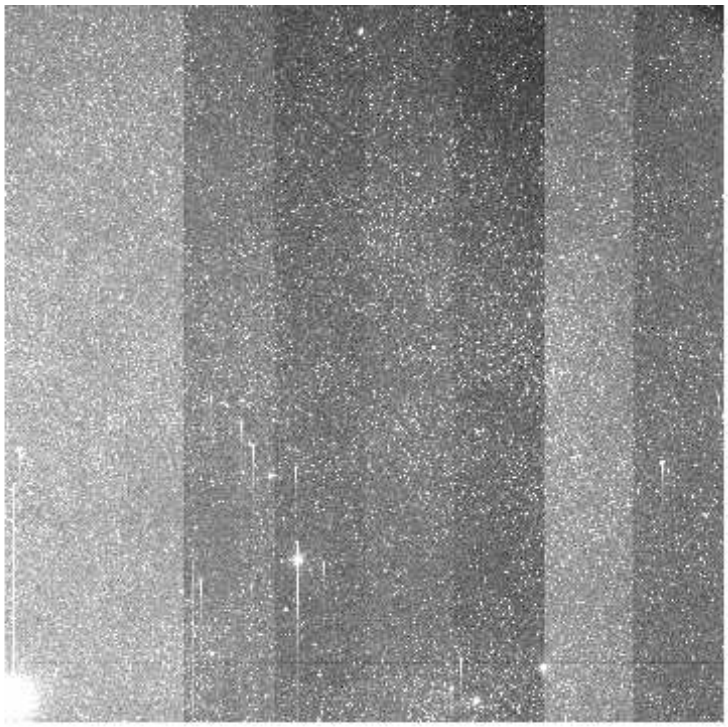


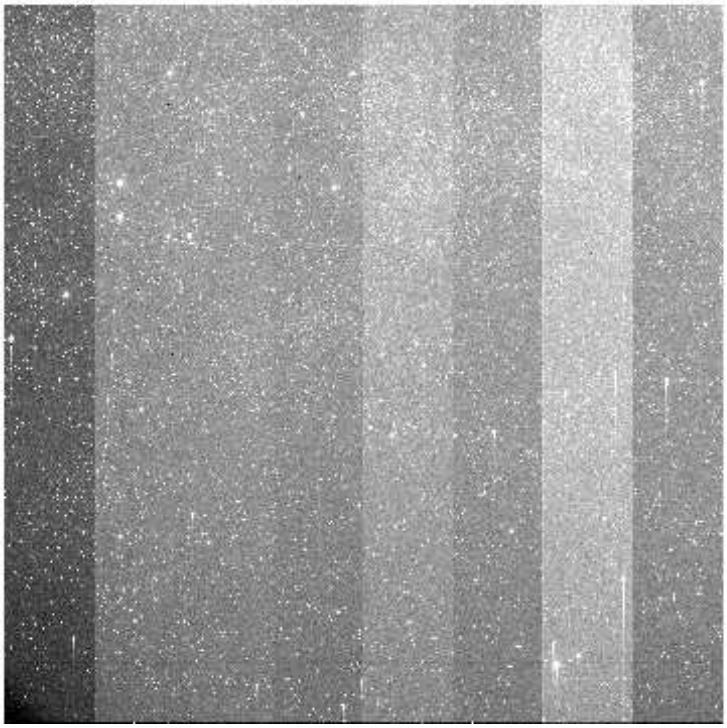


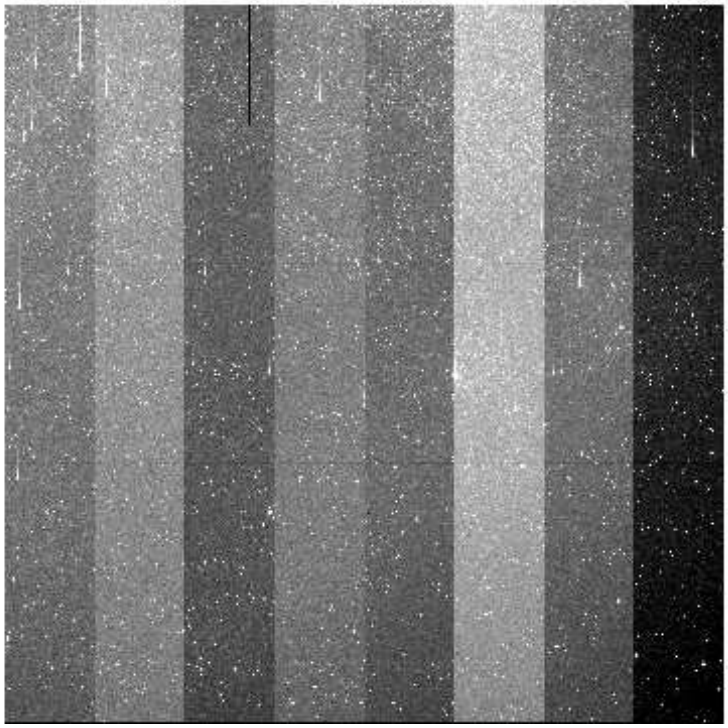


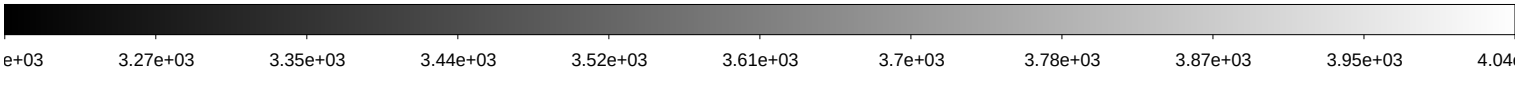
File Name	:	**kmta.20260728.030856.fits** # 118 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG11**			
RA	:	17:27:30.810			
DEC	:	-29:57:16.50			
Exposure Time	:	90	ALT	:	80.8
Airmass	:	1.01	AZ	:	-94.9
Sidereal Time	:	18:13:15	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T11:50:30	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



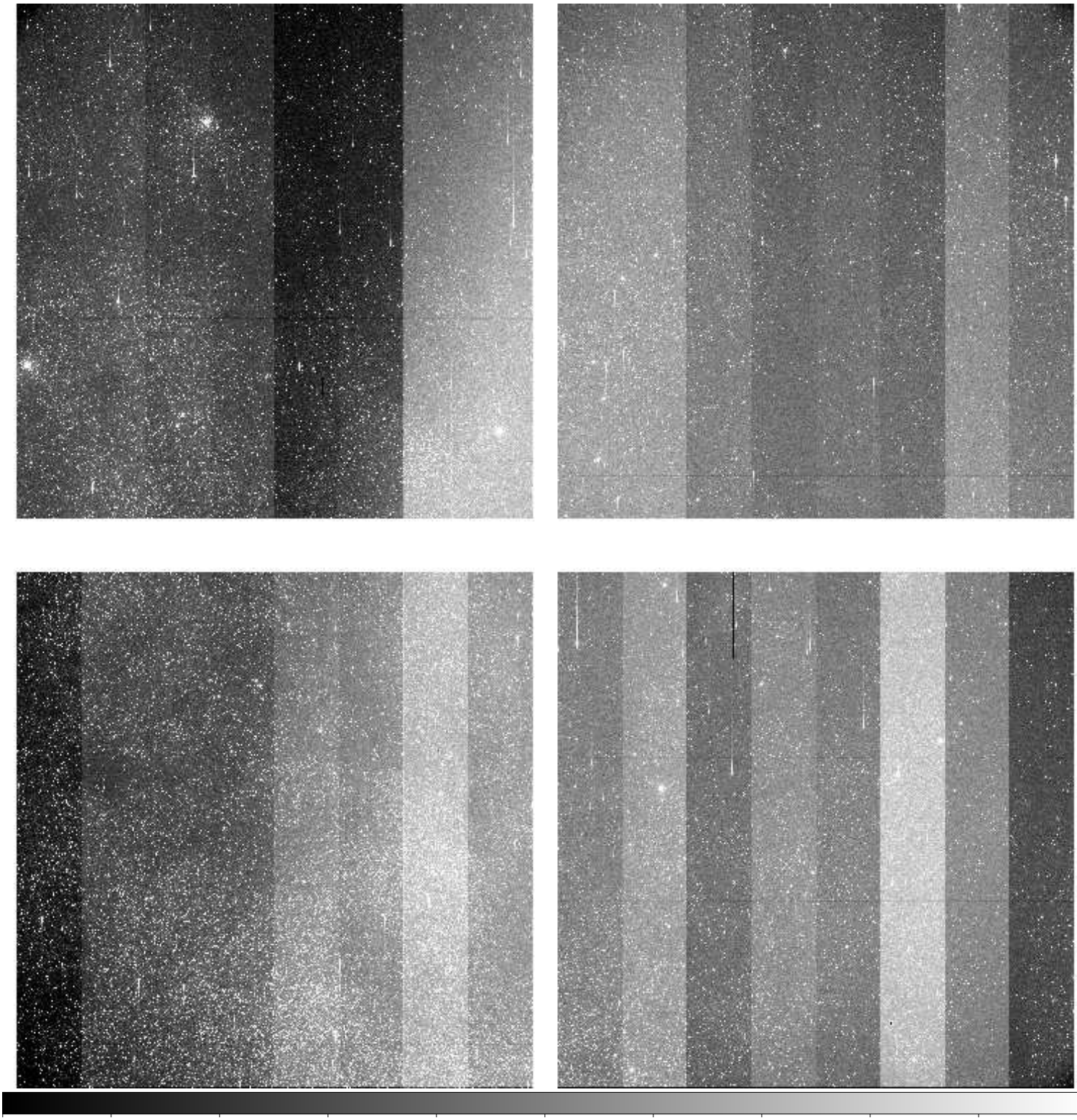




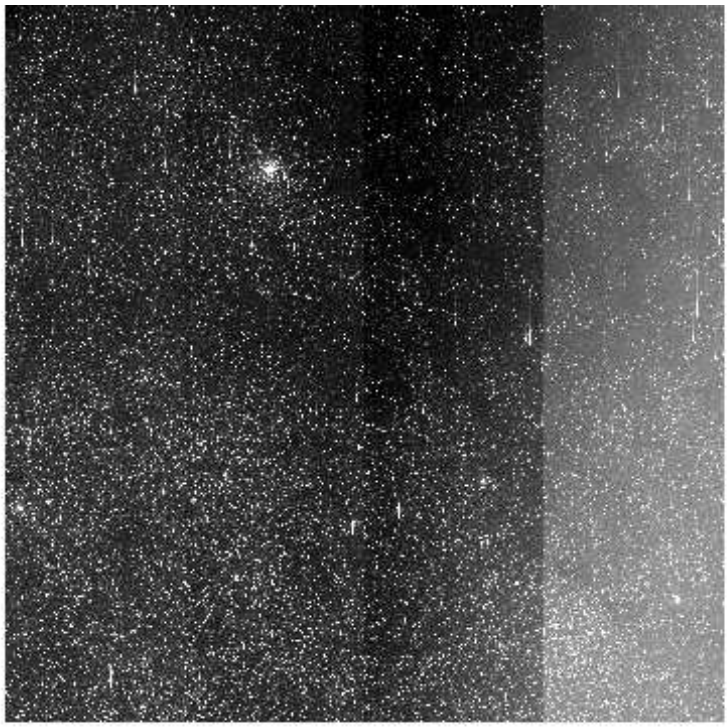


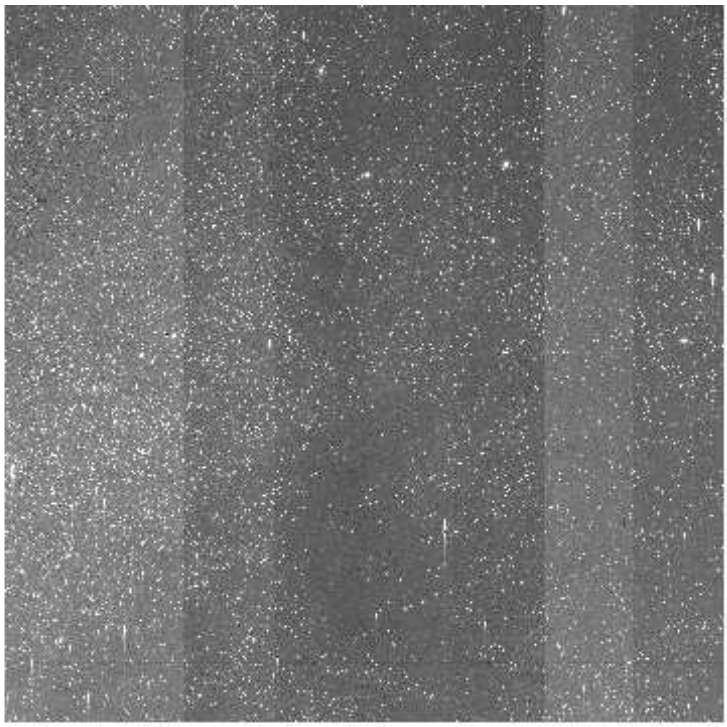


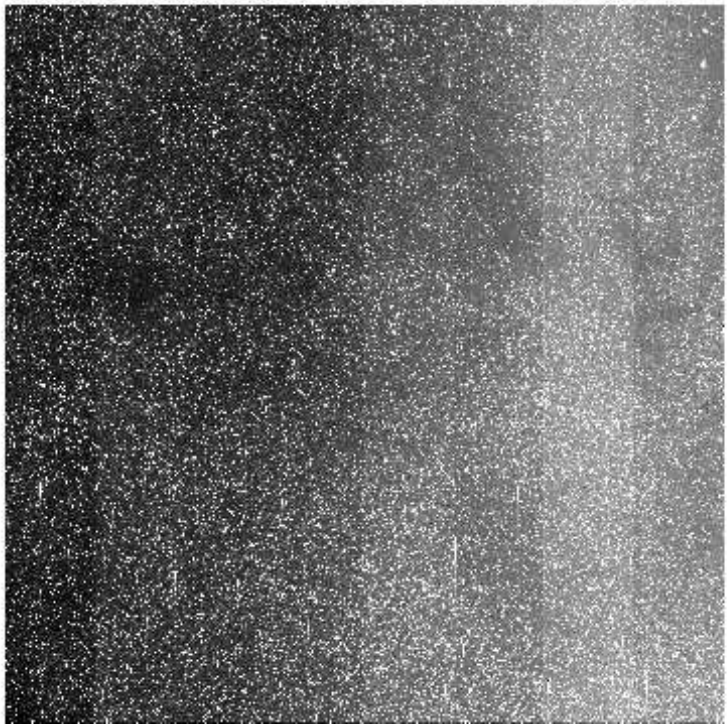
File Name	:	**kmta.20260728.030857.fits** # 119 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:24.010			
DEC	:	-25:50:26.30			
Exposure Time	:	90	ALT	:	84.4
Airmass	:	1.00	AZ	:	-161.5
Sidereal Time	:	18:15:43	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T11:52:58	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

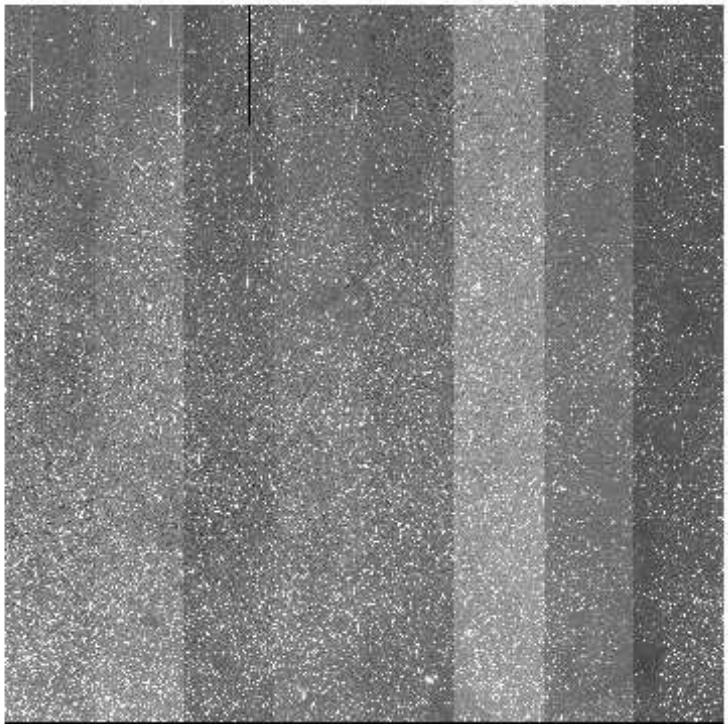


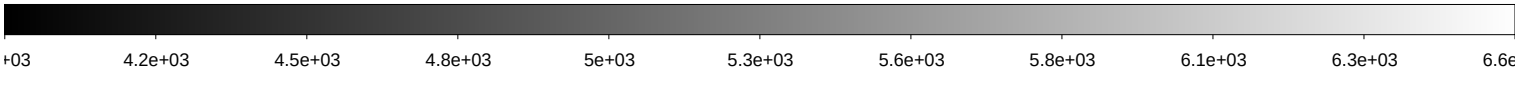
File Name	:	**kmta.20260728.030858.fits** # 120 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:23.980			
DEC	:	-25:50:26.60			
Exposure Time	:	60	ALT	:	84.2
Airmass	:	1.01	AZ	:	-156.3
Sidereal Time	:	18:18:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T11:55:37	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



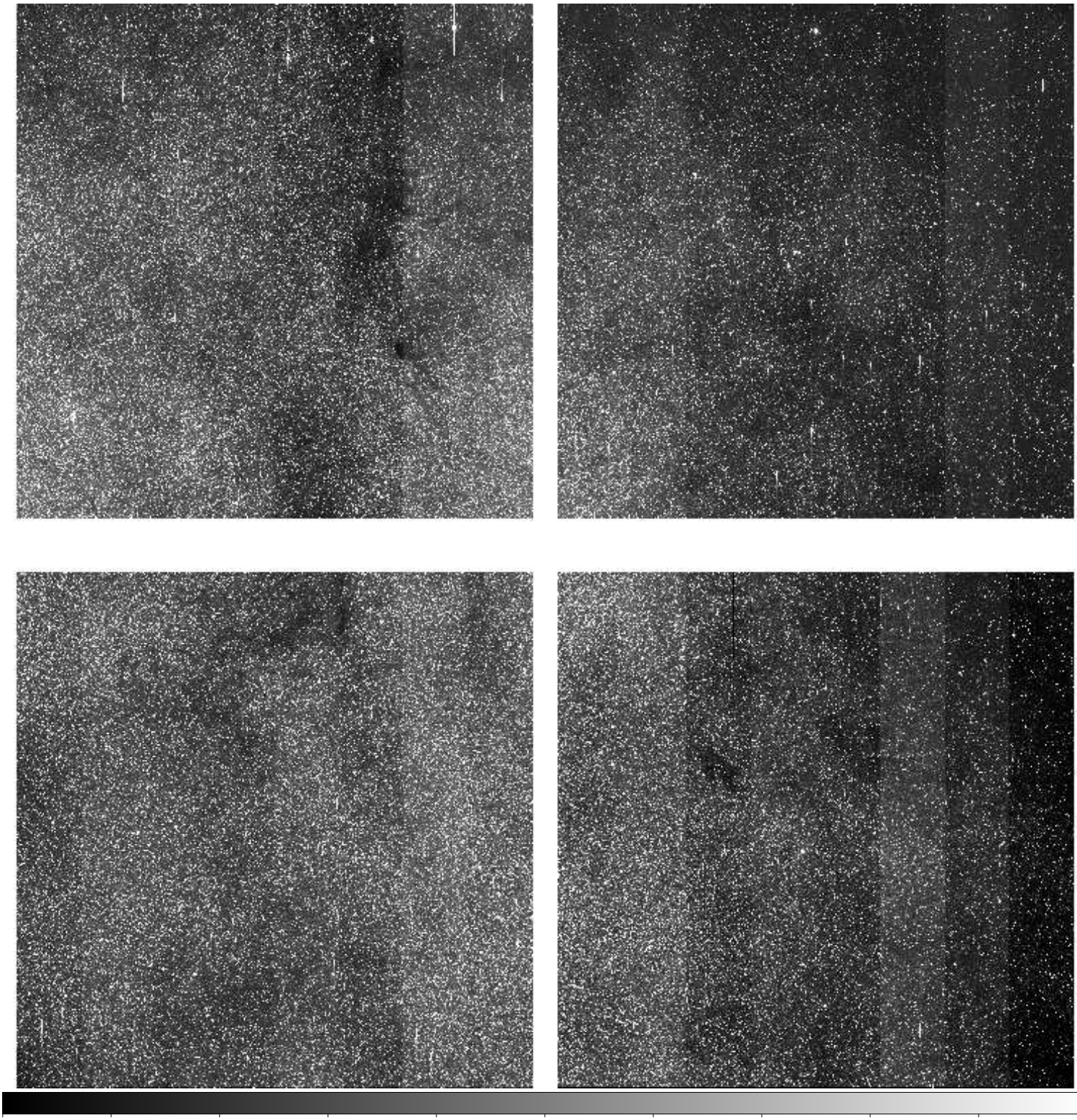




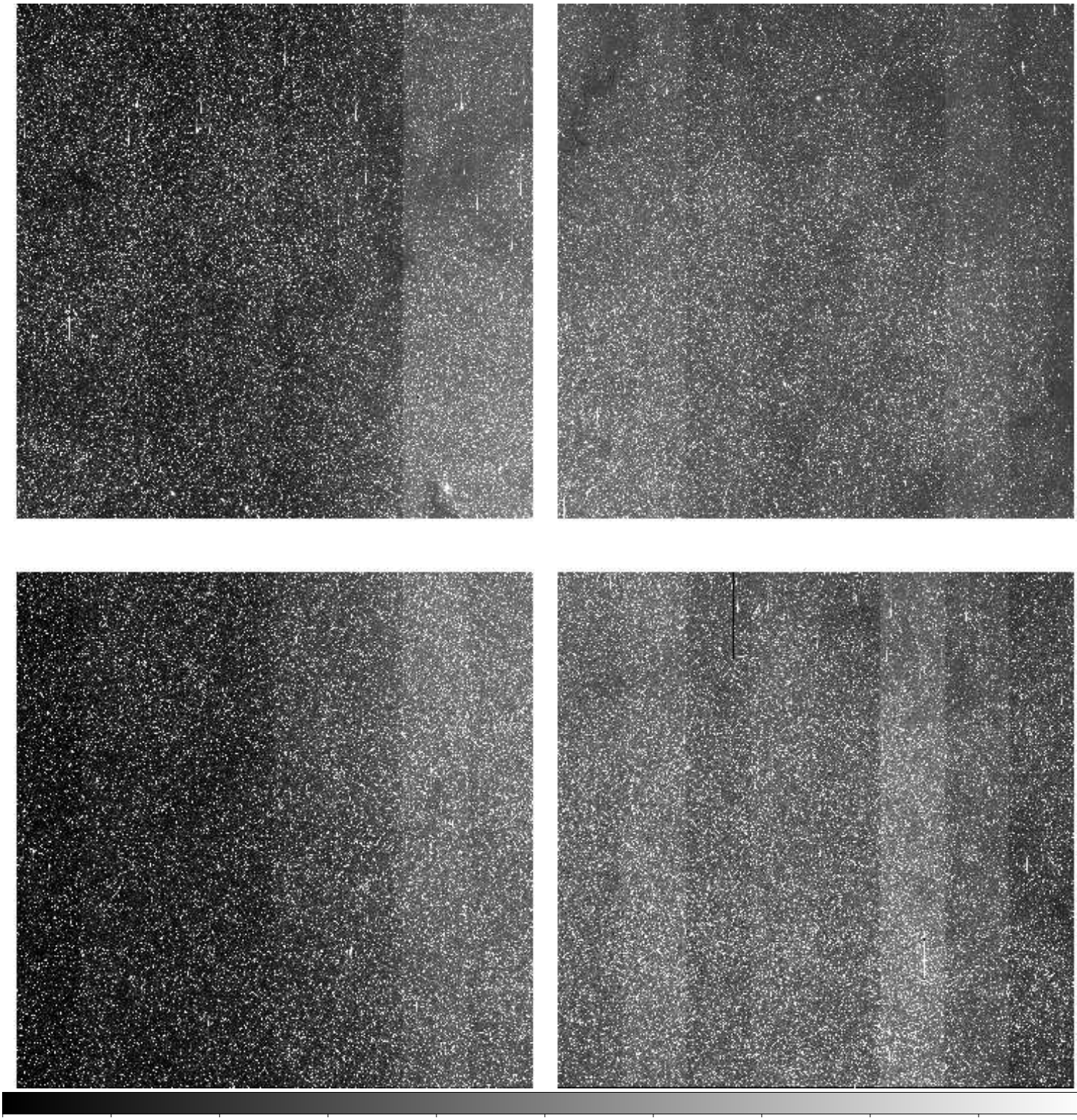




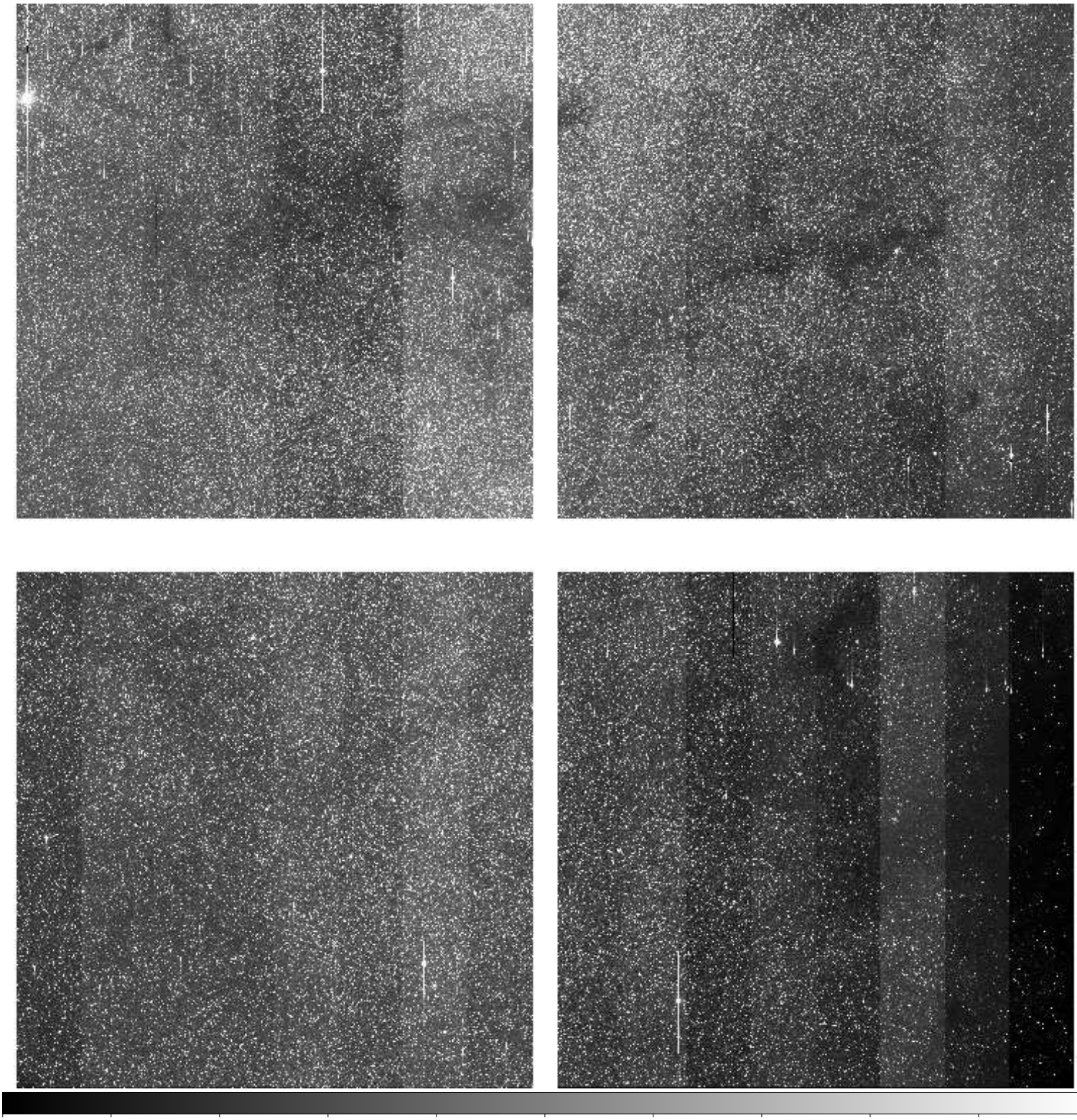
File Name	:	**kmta.20260728.030859.fits** # 121 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.900			
DEC	:	-29:01:50.40			
Exposure Time	:	60	ALT	:	84.7
Airmass	:	1.00	AZ	:	-112.5
Sidereal Time	:	18:20:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T11:57:47	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



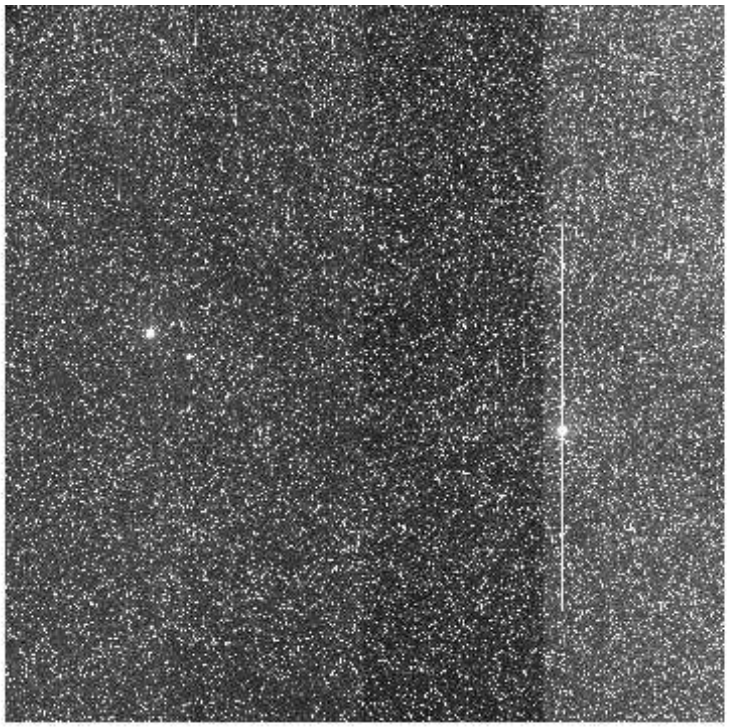
File Name	:	**kmta.20260728.030860.fits** # 122 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.940			
DEC	:	-27:56:53.80			
Exposure Time	:	60	ALT	:	85.1
Airmass	:	1.00	AZ	:	-130.1
Sidereal Time	:	18:22:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T11:59:56	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

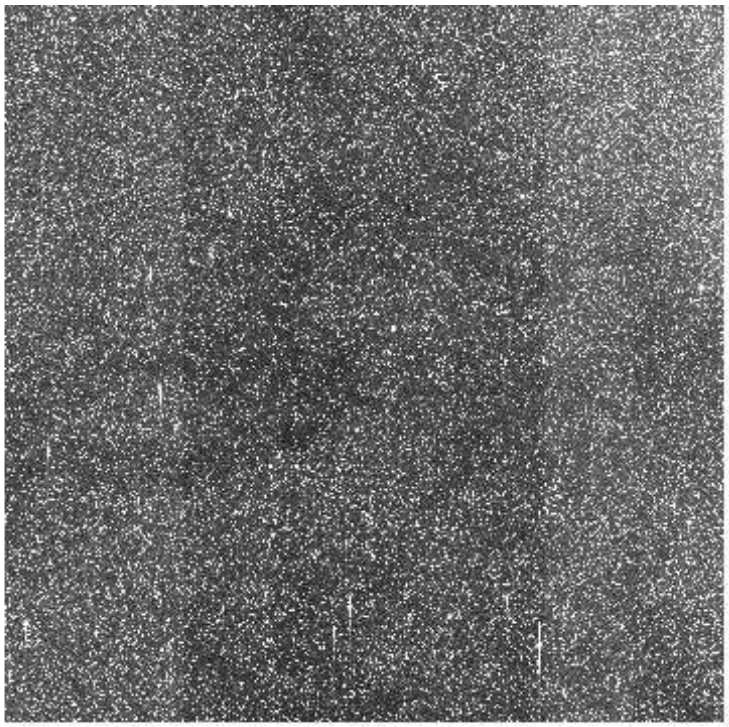


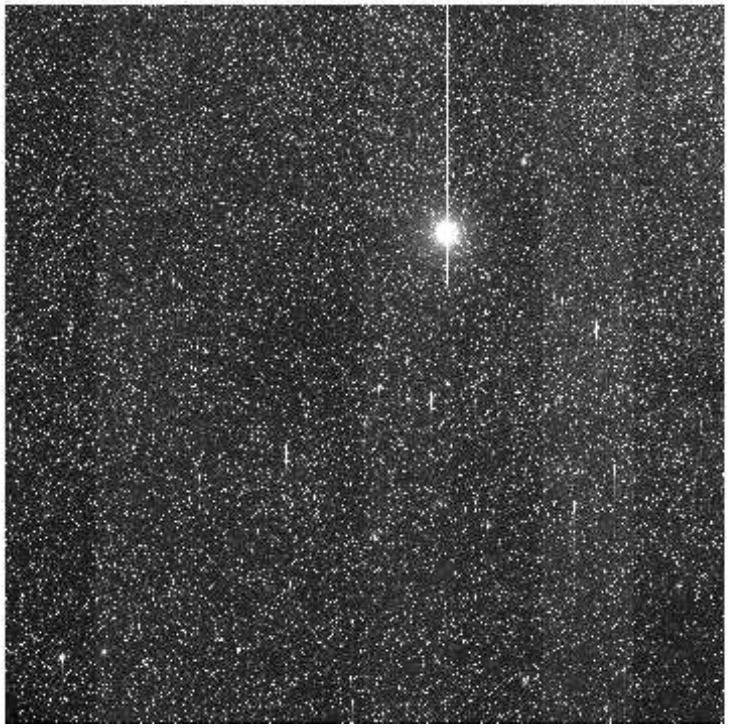
File Name	:	**kmta.20260728.030861.fits** # 123 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.880			
DEC	:	-31:08:19.20			
Exposure Time	:	60	ALT	:	84.3
Airmass	:	1.01	AZ	:	-88.7
Sidereal Time	:	18:24:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T12:02:06	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

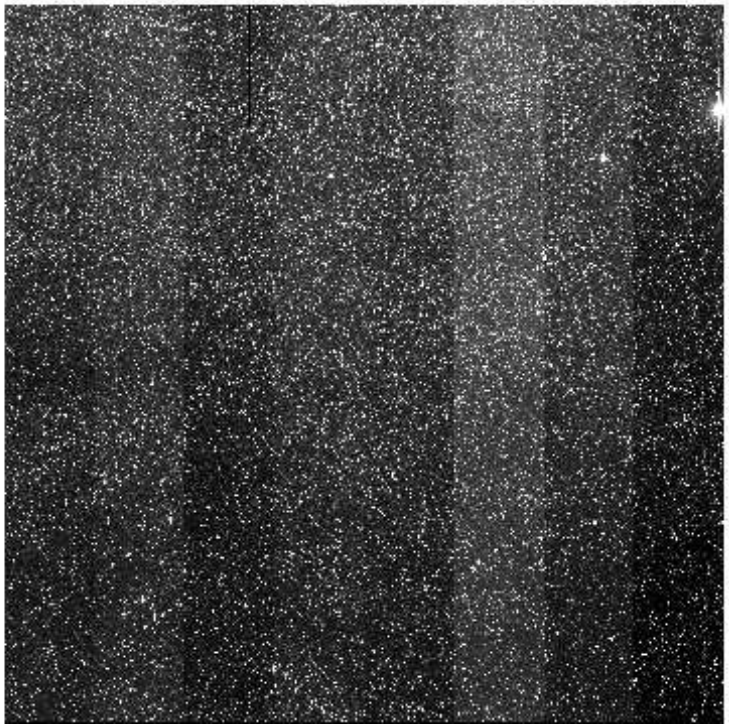


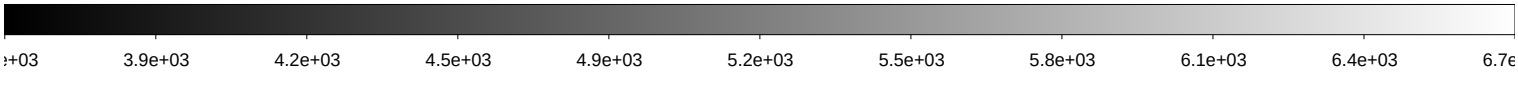
File Name	:	**kmta.20260728.030862.fits** # 124 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:50.930			
DEC	:	-30:03:22.30			
Exposure Time	:	60	ALT	:	85.6
Airmass	:	1.00	AZ	:	-103.8
Sidereal Time	:	18:26:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T12:04:17	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



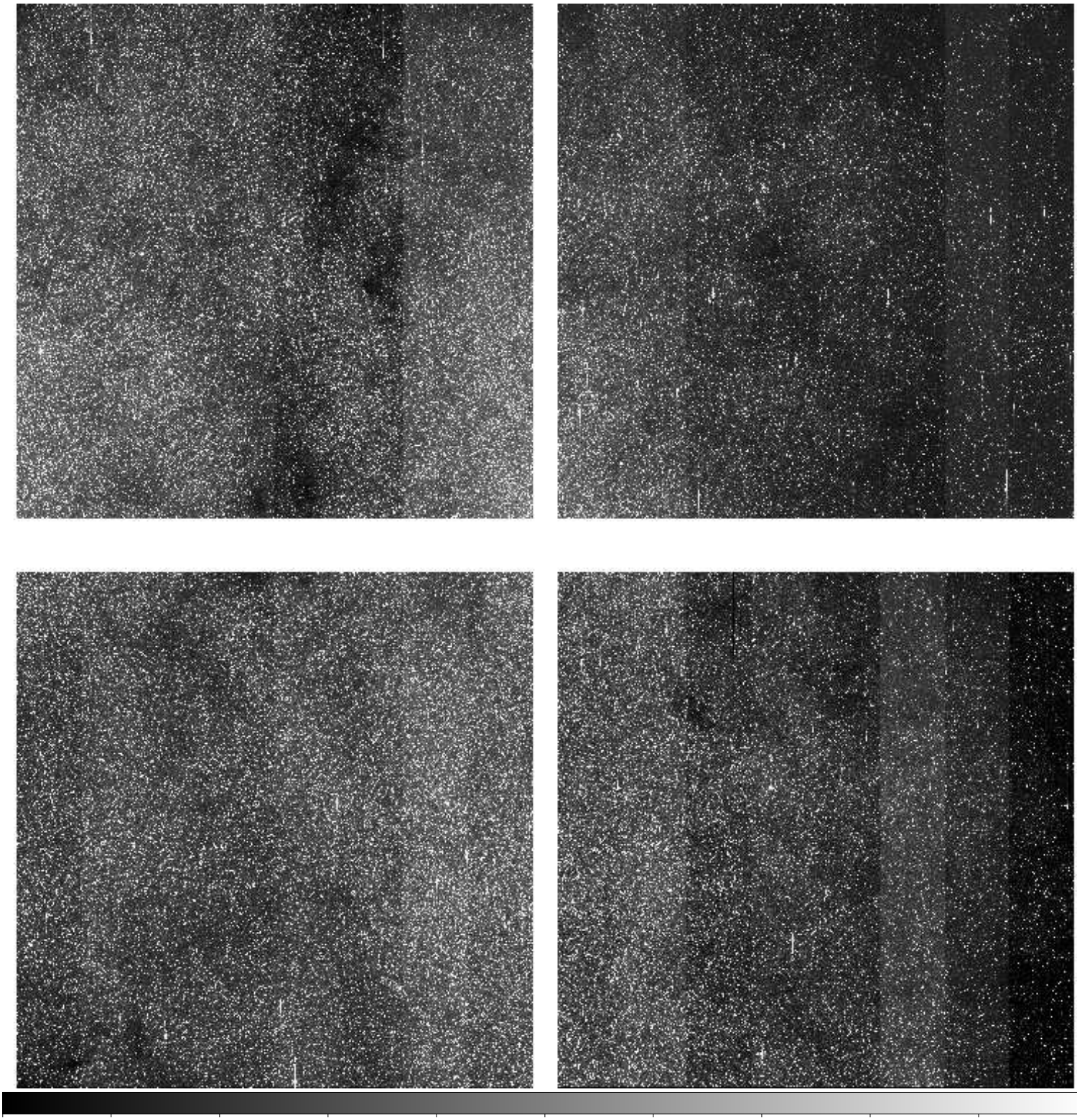




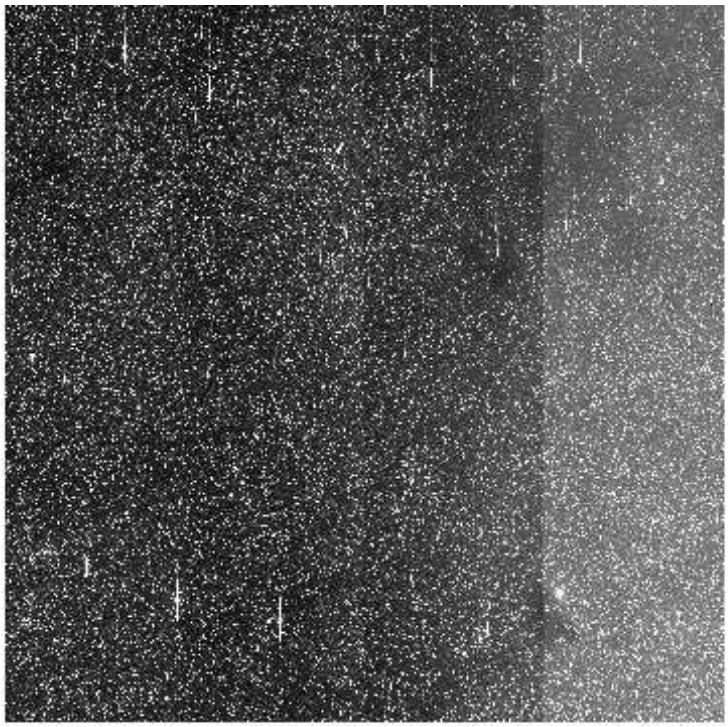


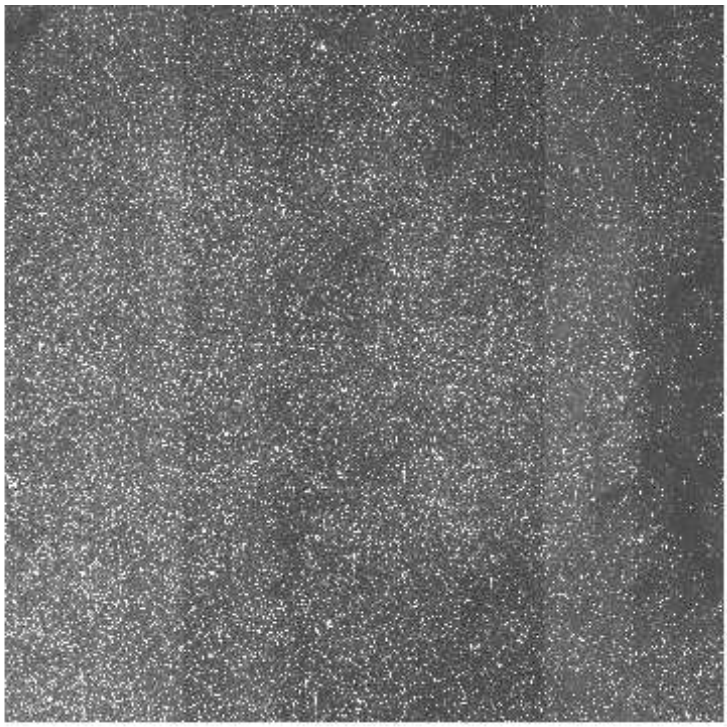


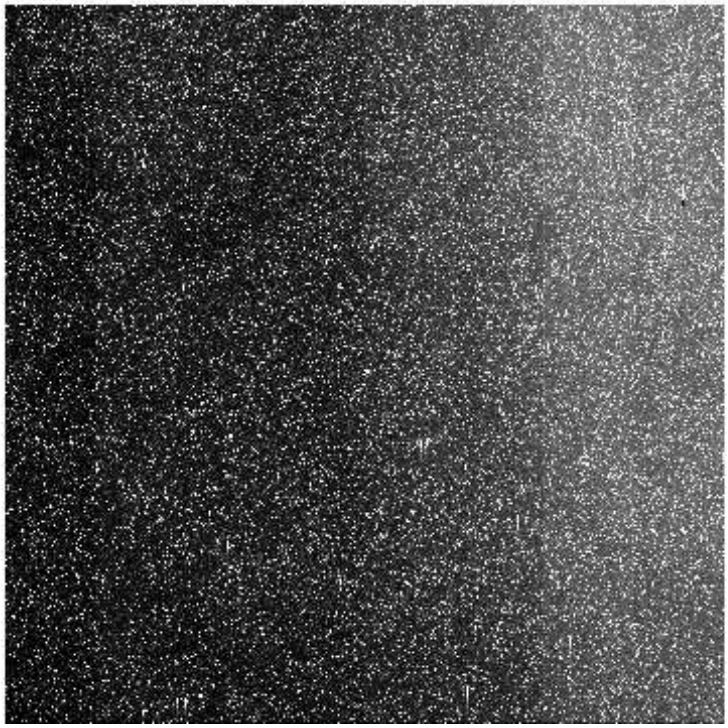
File Name	:	**kmta.20260728.030863.fits** # 125 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.850			
DEC	:	-29:09:19.40			
Exposure Time	:	60	ALT	:	82.9
Airmass	:	1.01	AZ	:	-104.6
Sidereal Time	:	18:29:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T12:06:26	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

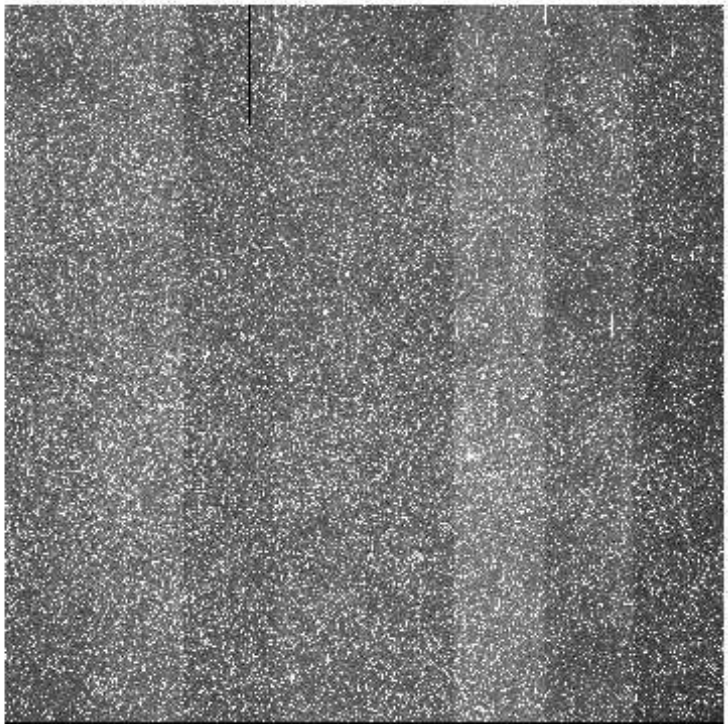


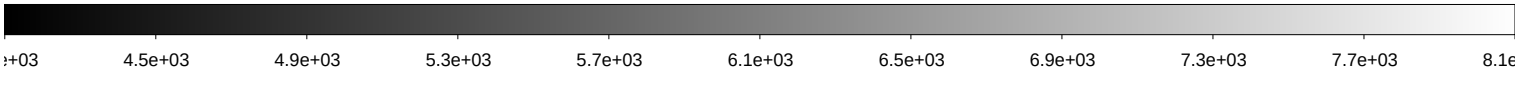
File Name	:	**kmta.20260728.030864.fits** # 126 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.860			
DEC	:	-28:04:19.20			
Exposure Time	:	60	ALT	:	83.5
Airmass	:	1.01	AZ	:	-117.2
Sidereal Time	:	18:31:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T12:08:35	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



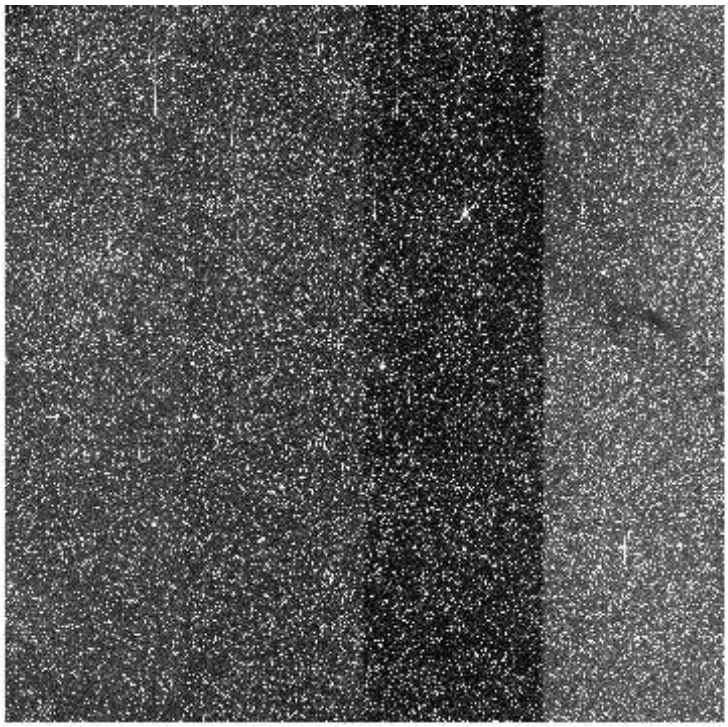


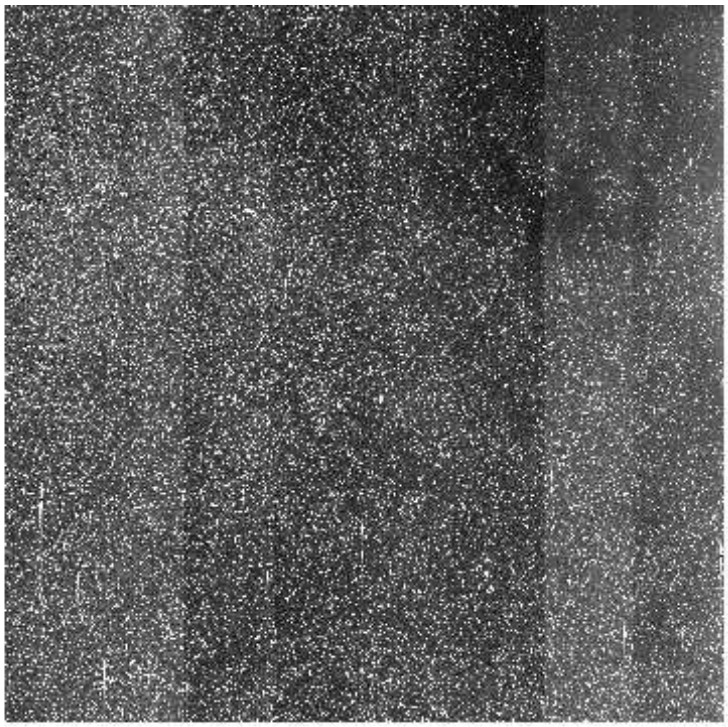


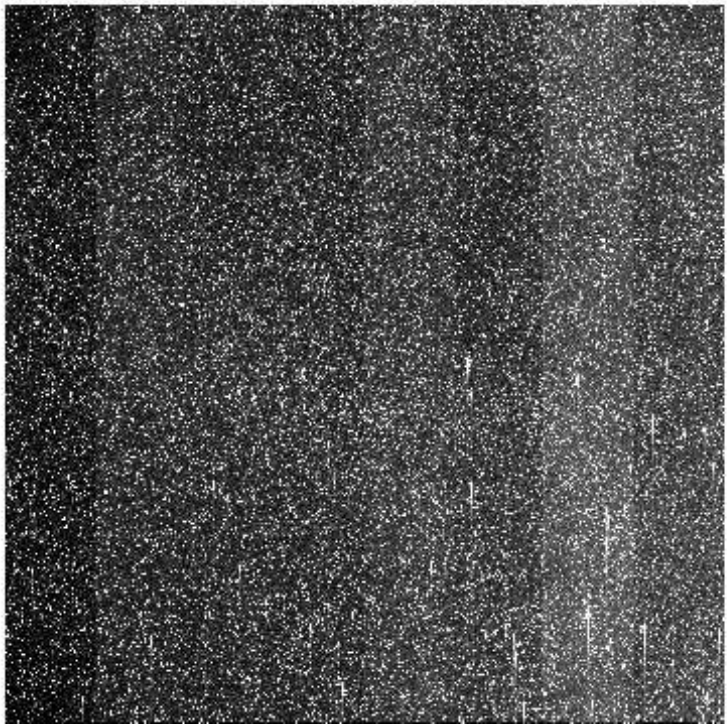


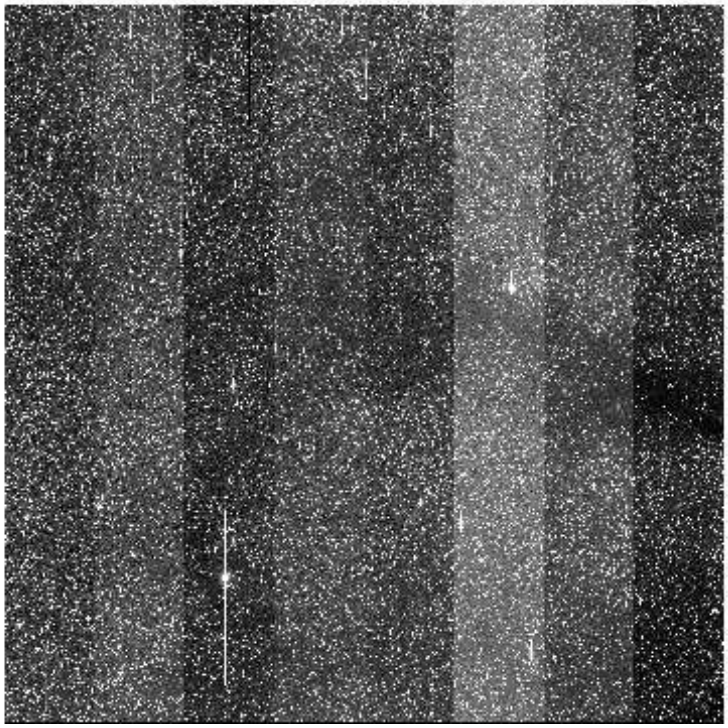


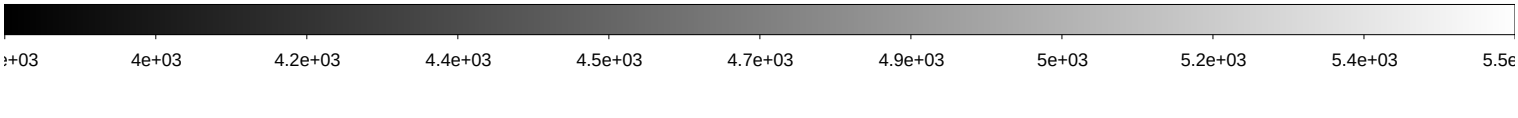
File Name	:	**kmta.20260728.030865.fits** # 127 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:24.880			
DEC	:	-33:15:19.50			
Exposure Time	:	60	ALT	:	82.2
Airmass	:	1.01	AZ	:	-72.2
Sidereal Time	:	18:33:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T12:10:33	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



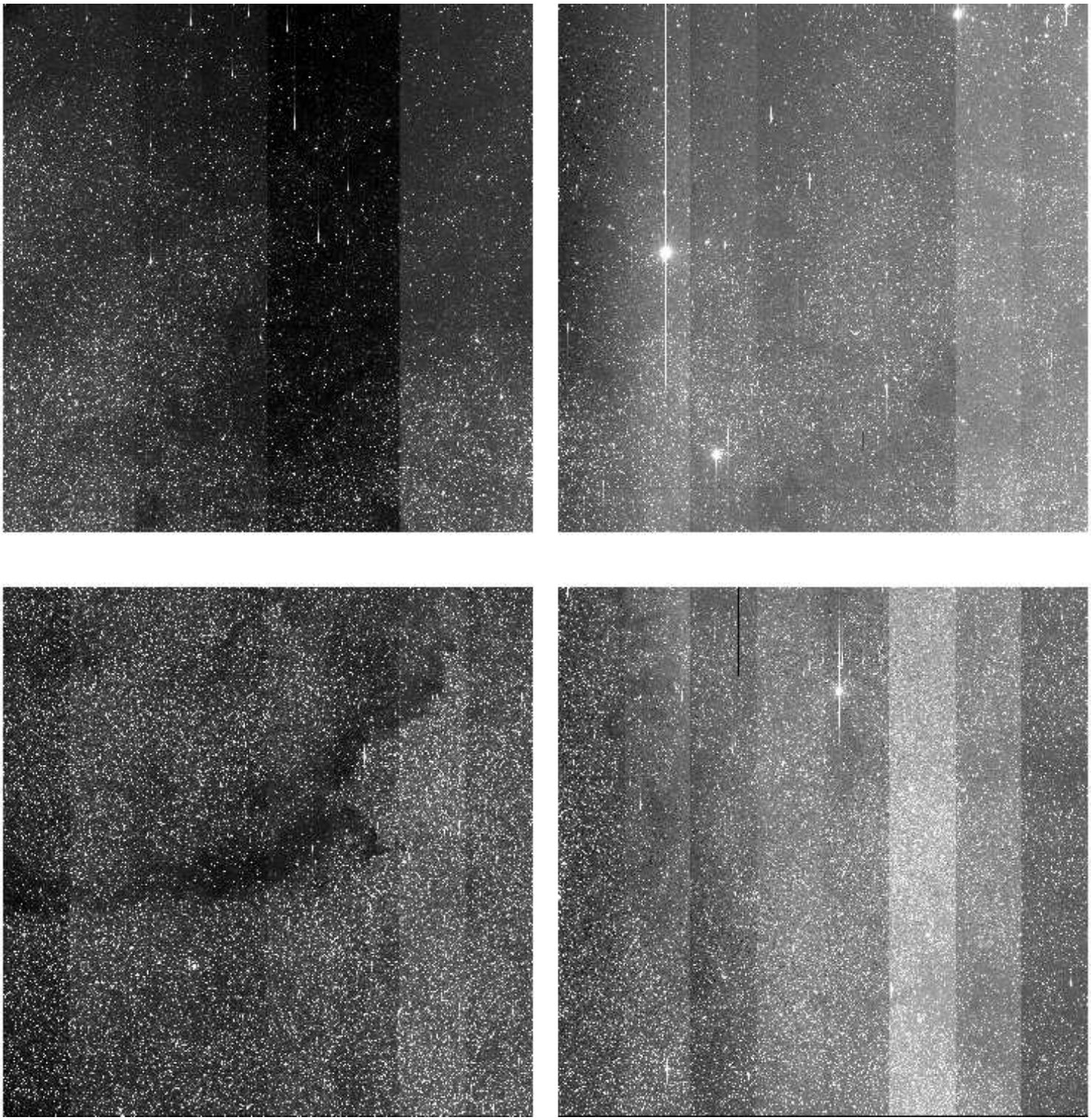




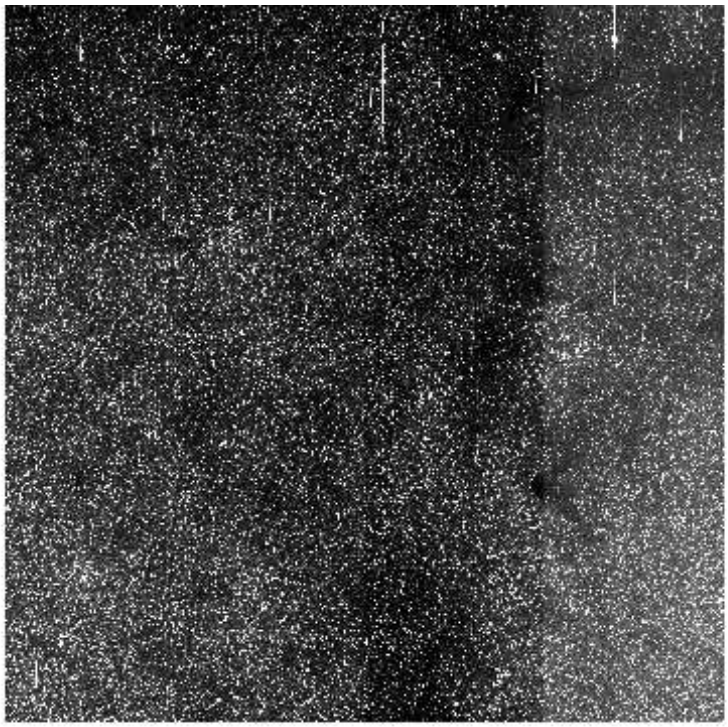


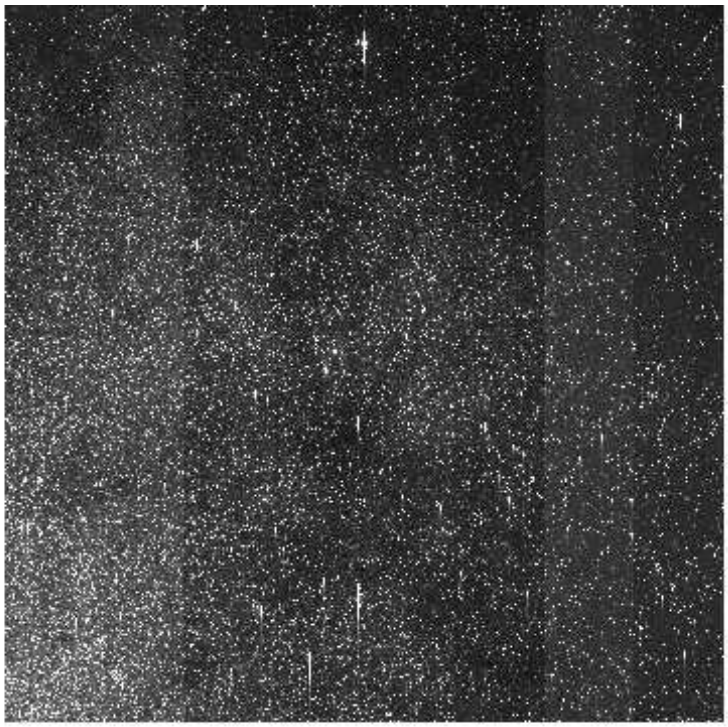


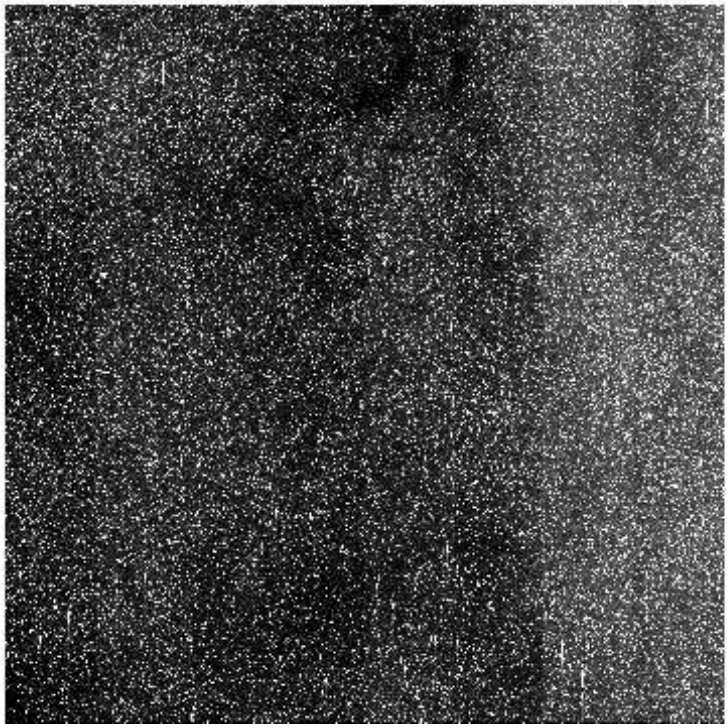
File Name	:	**kmta.20260728.030866.fits** # 128 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:40.800			
DEC	:	-33:15:13.80			
Exposure Time	:	60	ALT	:	79.8
Airmass	:	1.02	AZ	:	-75.1
Sidereal Time	:	18:35:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T12:12:42	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1

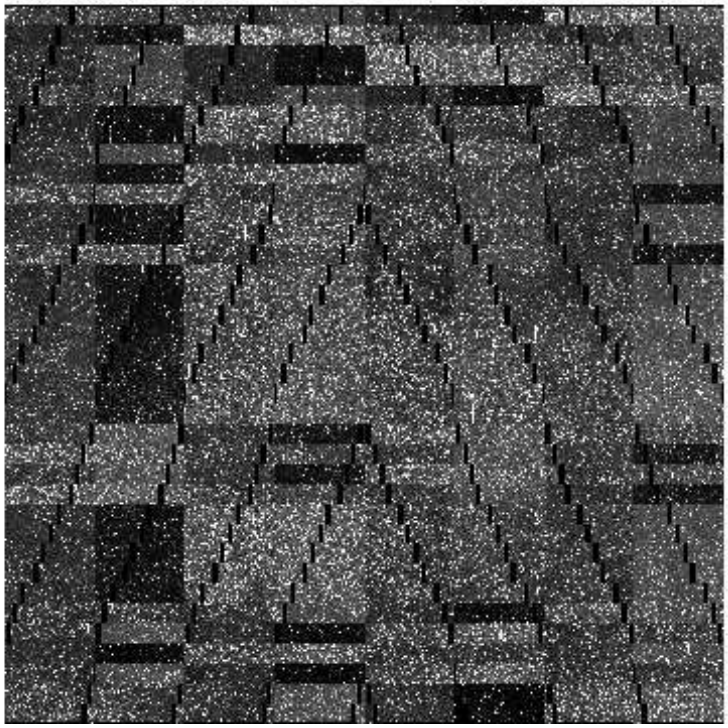


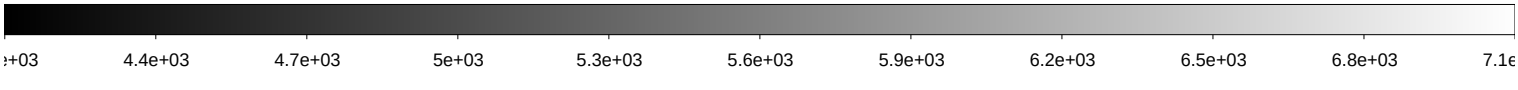
File Name	:	**kmta.20260728.030867.fits** # 129 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.810			
DEC	:	-29:01:47.90			
Exposure Time	:	60	ALT	:	81.2
Airmass	:	1.01	AZ	:	-101.6
Sidereal Time	:	18:37:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T12:14:41	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



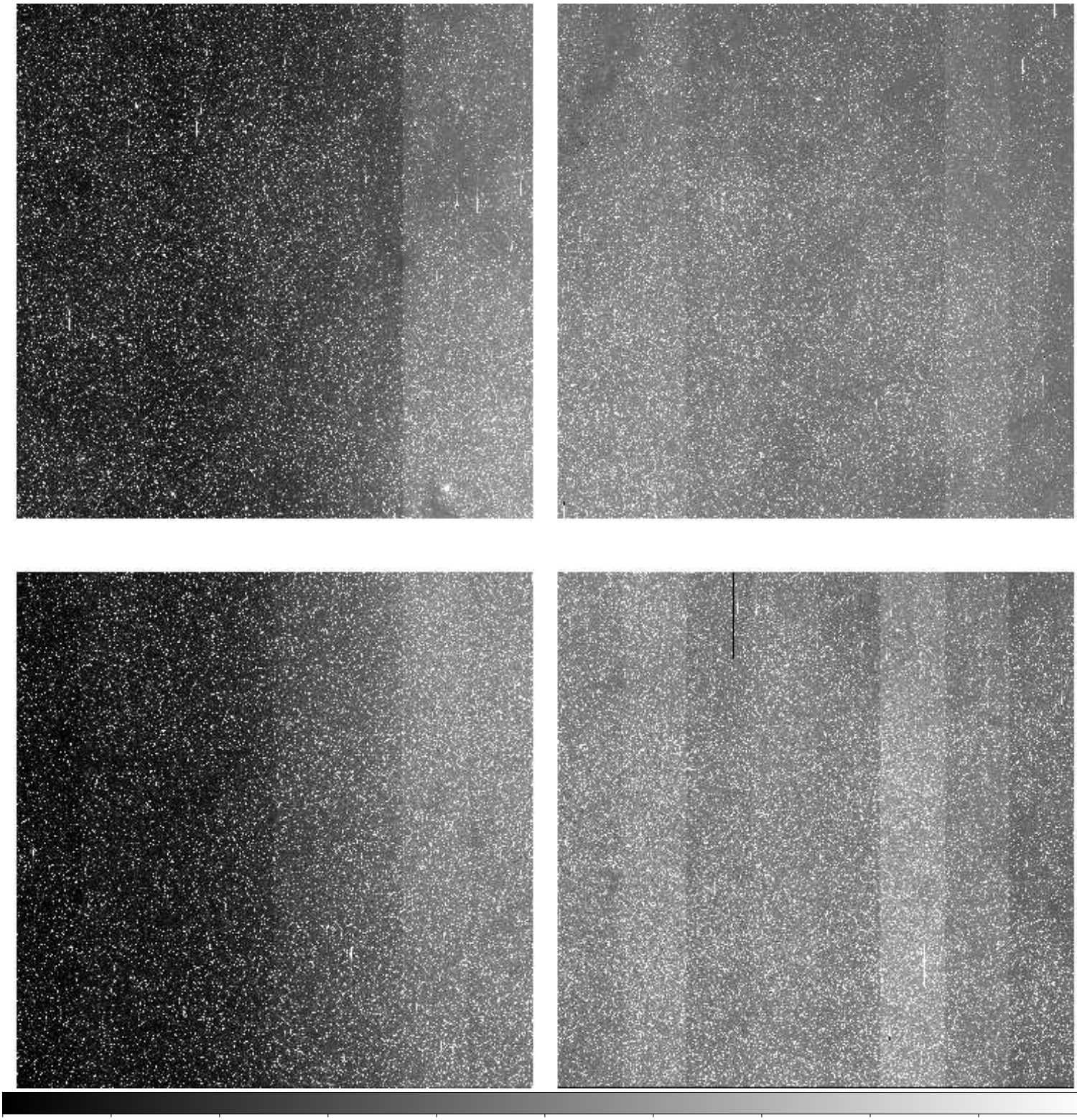




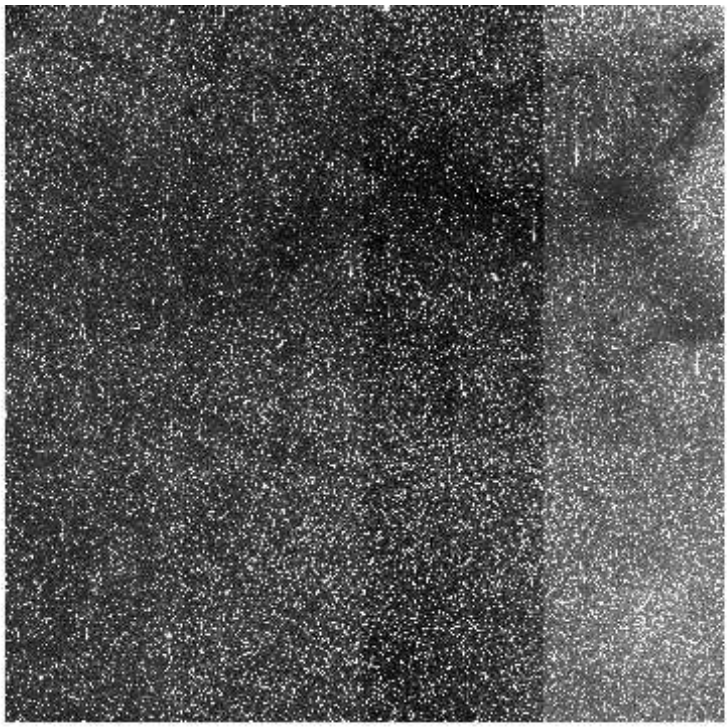


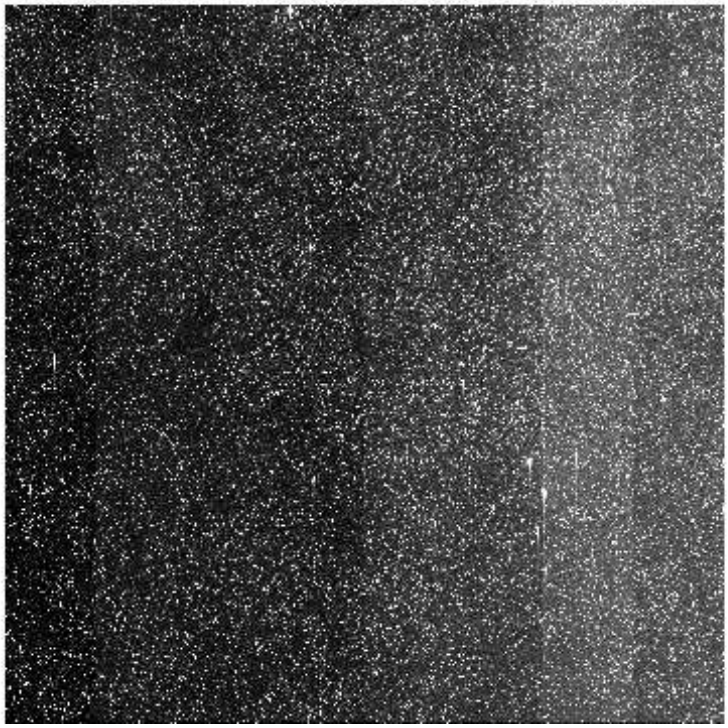


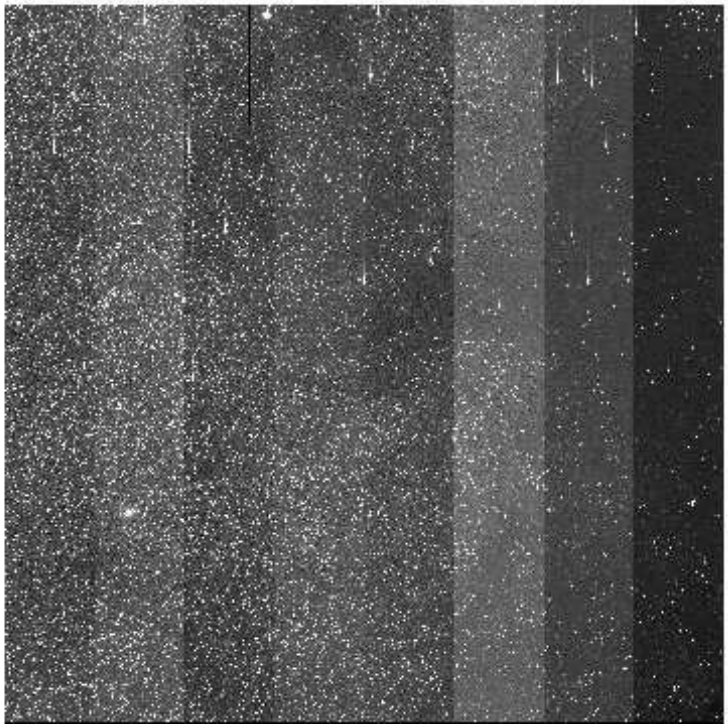
File Name	:	**kmta.20260728.030868.fits** # 130 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.830			
DEC	:	-27:56:49.50			
Exposure Time	:	60	ALT	:	81.9
Airmass	:	1.01	AZ	:	-111.5
Sidereal Time	:	18:39:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T12:16:50	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

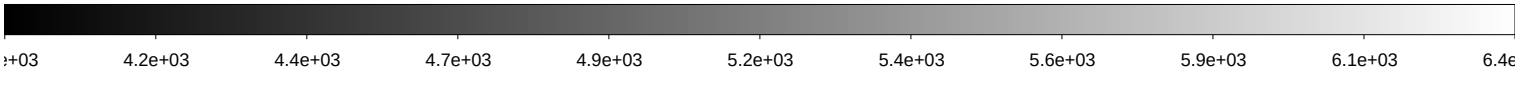


File Name	:	**kmta.20260728.030869.fits** # 131 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.800			
DEC	:	-31:15:45.50			
Exposure Time	:	60	ALT	:	80.6
Airmass	:	1.01	AZ	:	-86.7
Sidereal Time	:	18:41:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T12:18:58	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

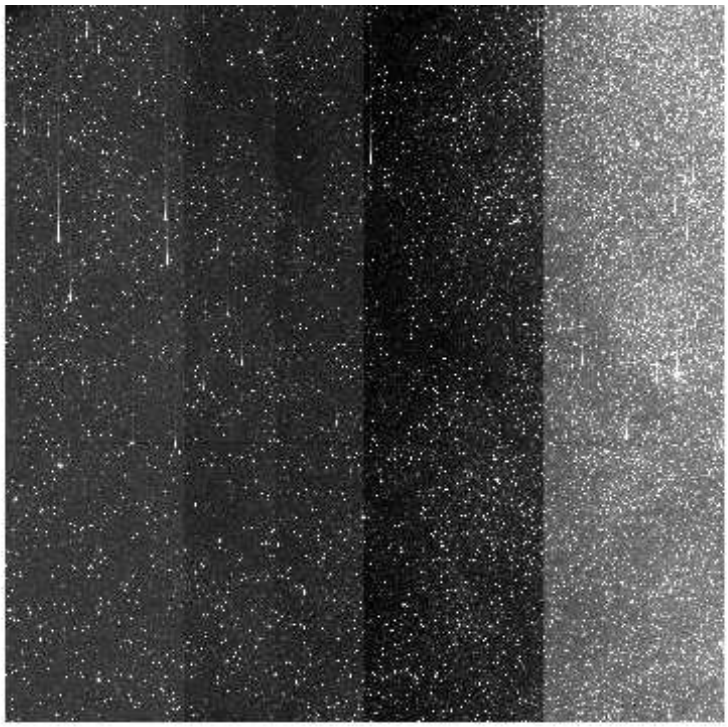


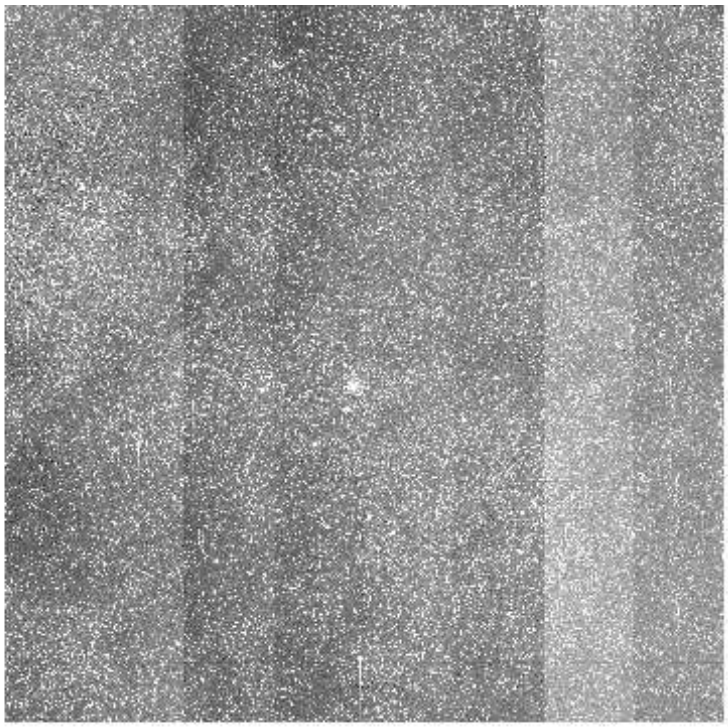


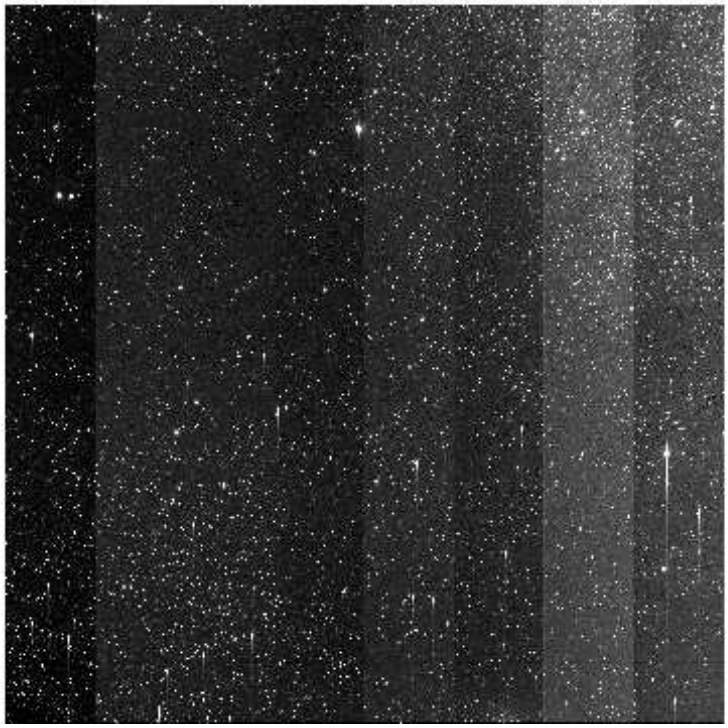


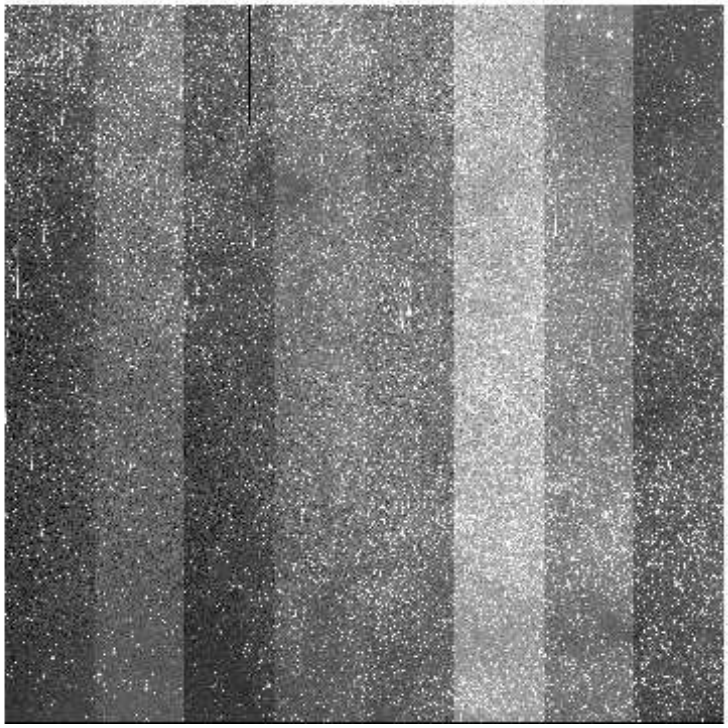


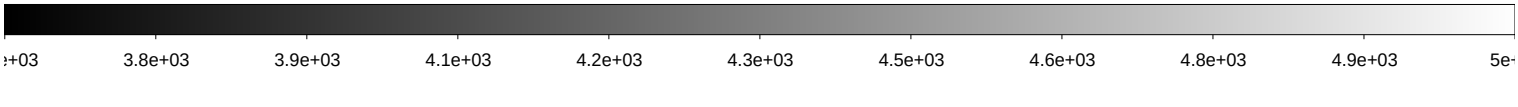
File Name	:	**kmta.20260728.030870.fits** # 132 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.800			
DEC	:	-26:45:14.90			
Exposure Time	:	60	ALT	:	77.3
Airmass	:	1.02	AZ	:	-107.0
Sidereal Time	:	18:43:45	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T12:21:09	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



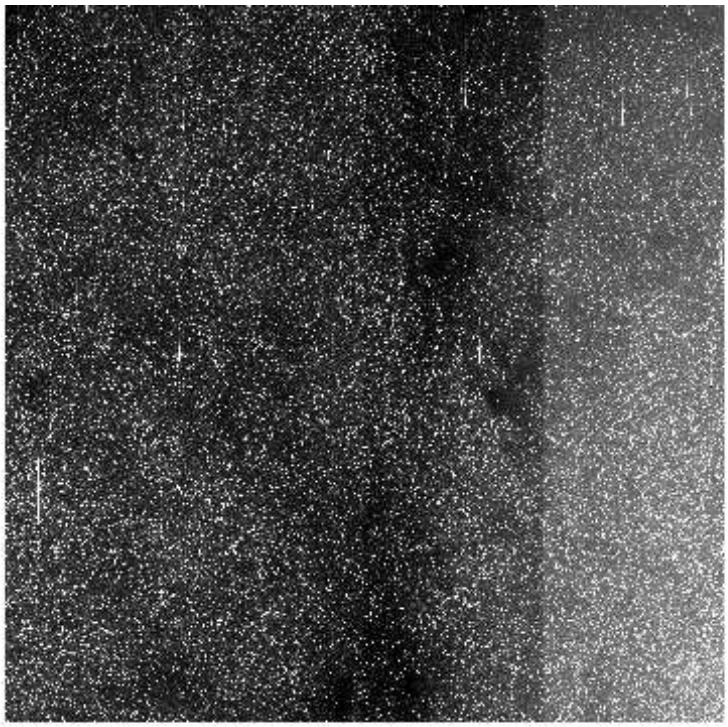


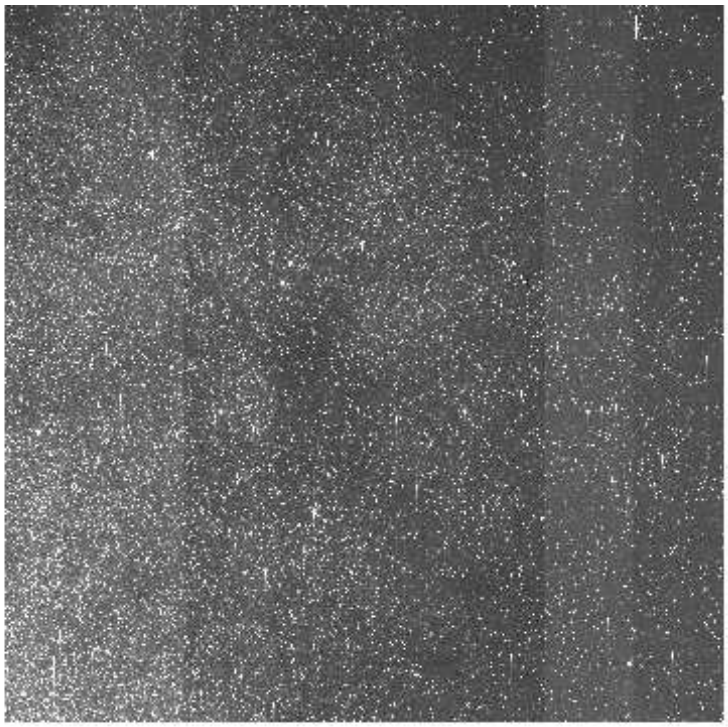


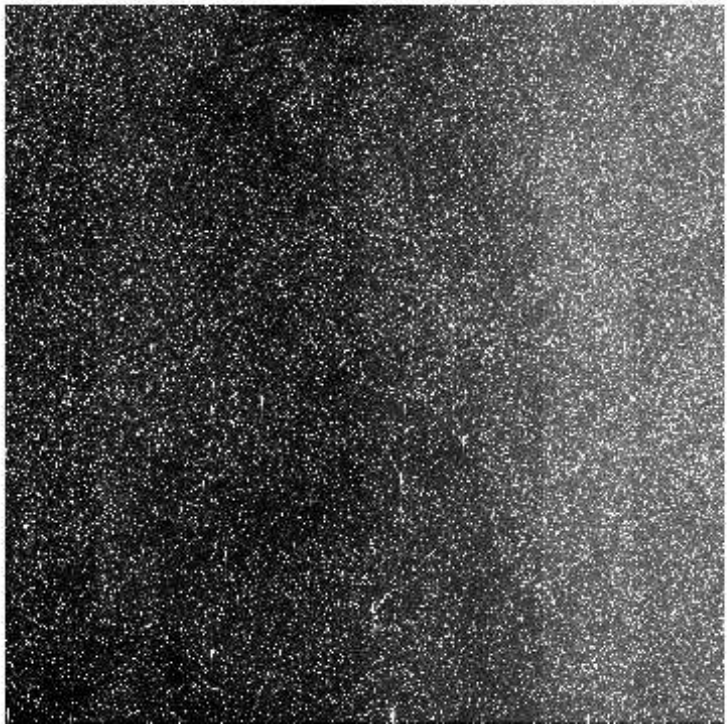


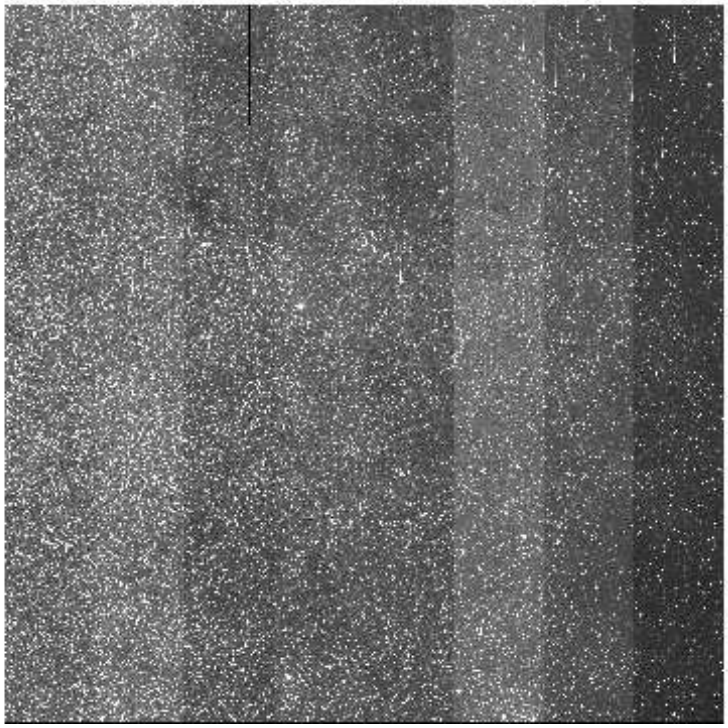


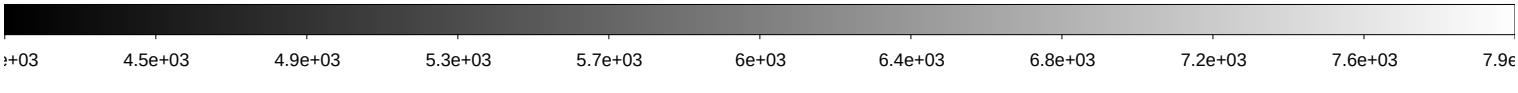
File Name	:	**kmta.20260728.030871.fits** # 133 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.780			
DEC	:	-29:09:13.40			
Exposure Time	:	60	ALT	:	79.4
Airmass	:	1.02	AZ	:	-97.9
Sidereal Time	:	18:45:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T12:23:17	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



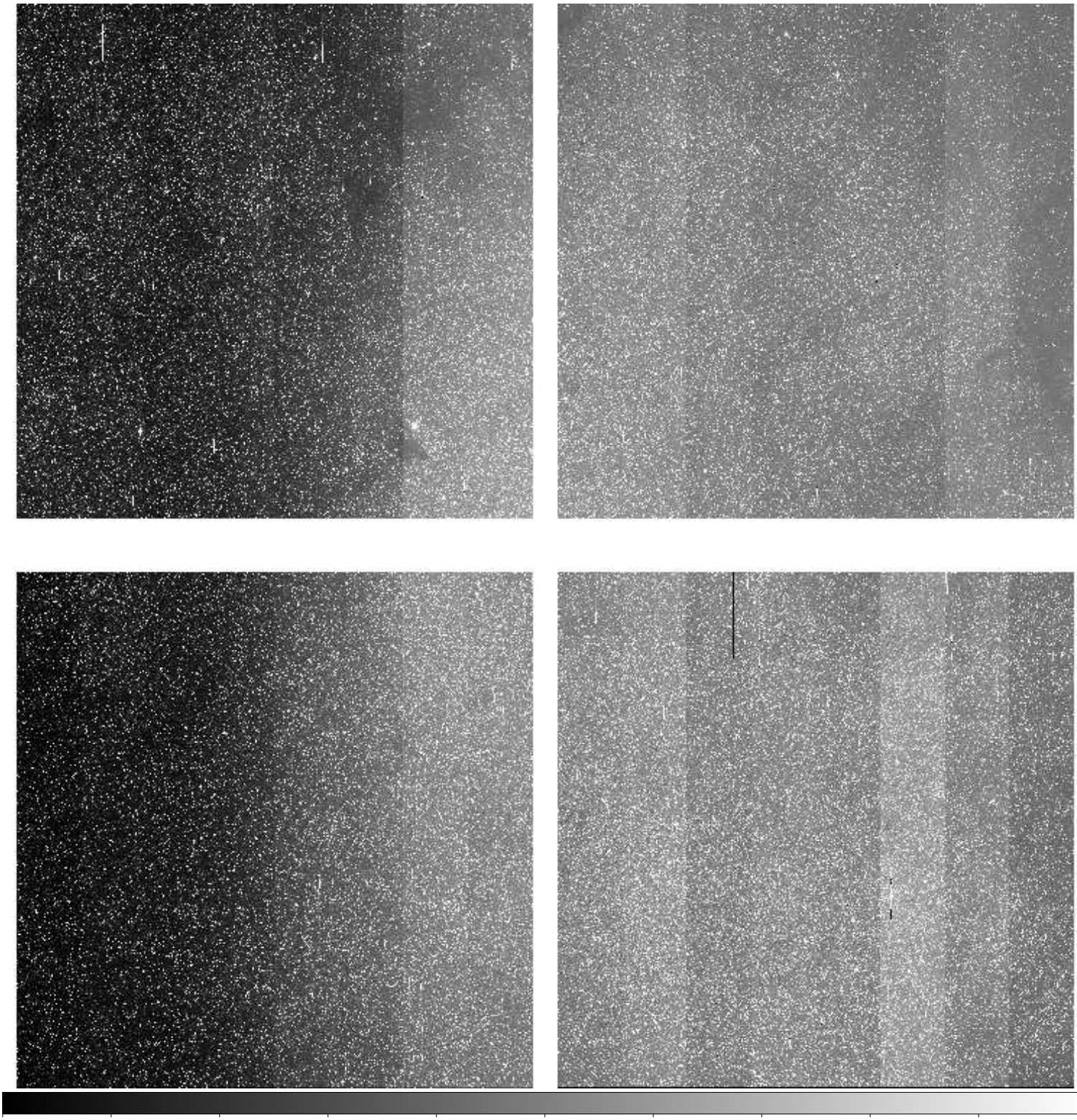




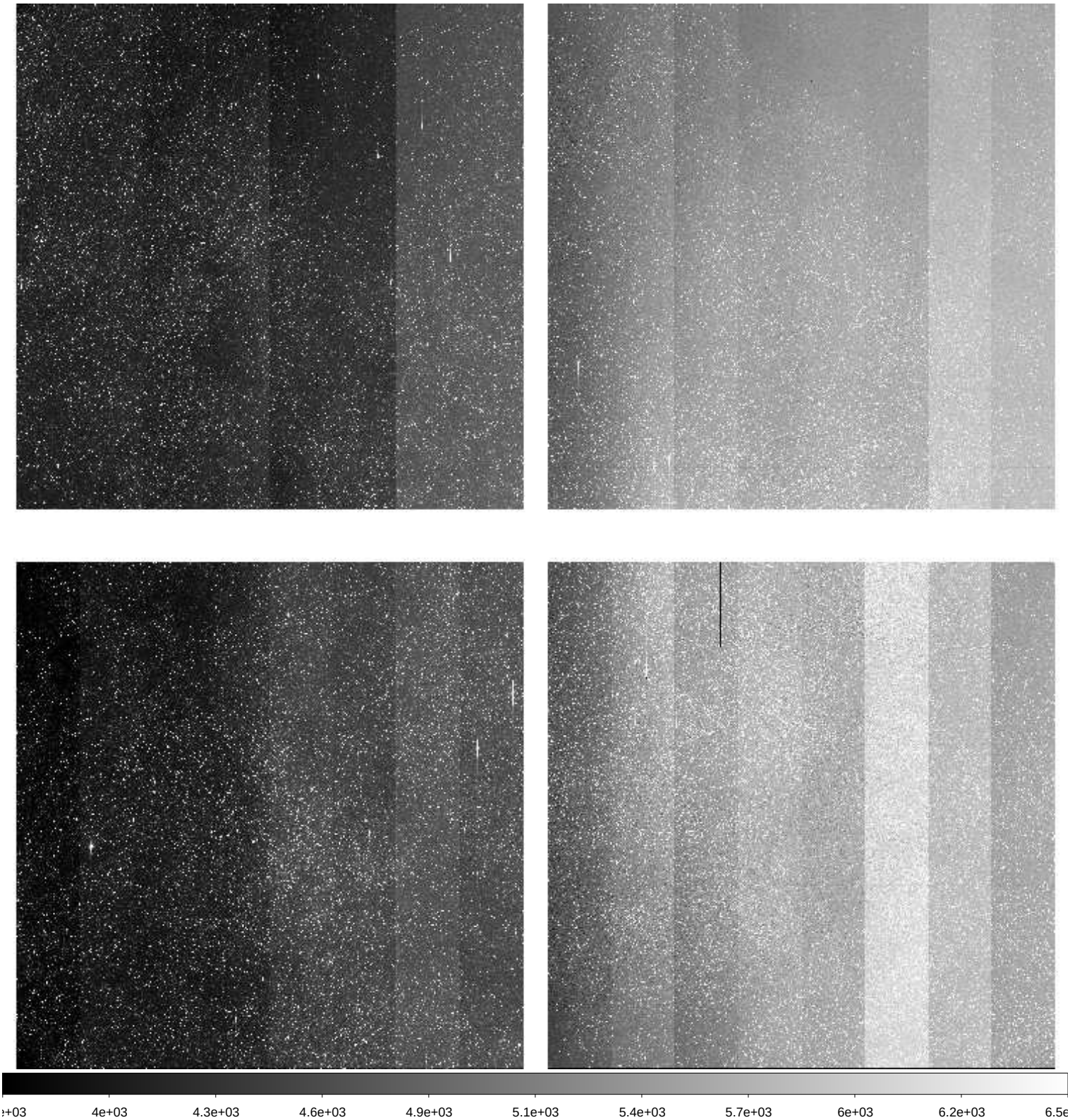




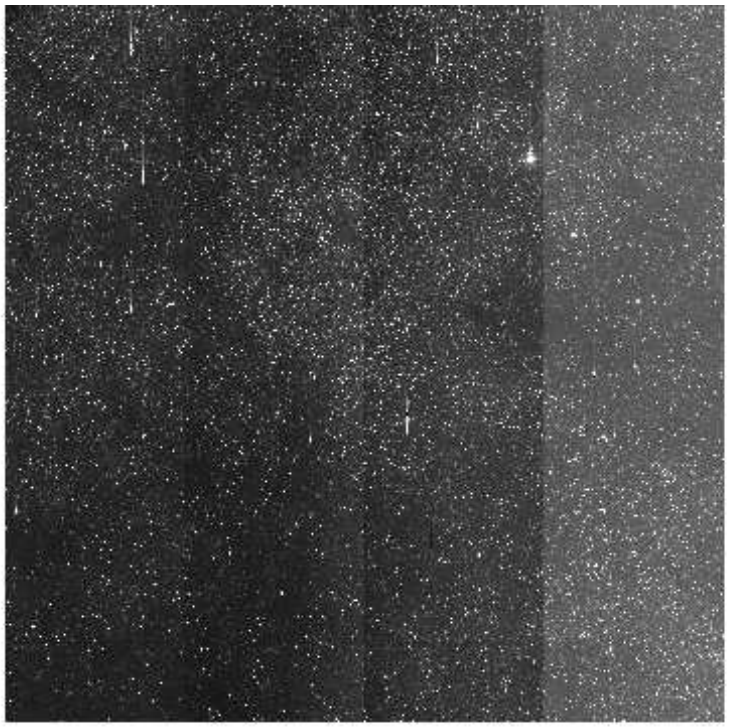
File Name	:	**kmta.20260728.030872.fits** # 134 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.790			
DEC	:	-28:04:16.10			
Exposure Time	:	60	ALT	:	80.2
Airmass	:	1.01	AZ	:	-105.8
Sidereal Time	:	18:48:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T12:25:26	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

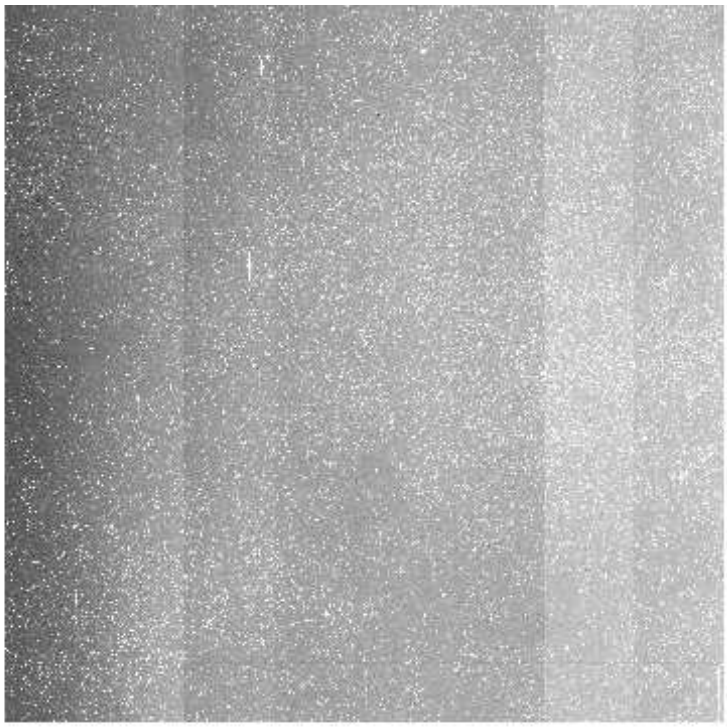


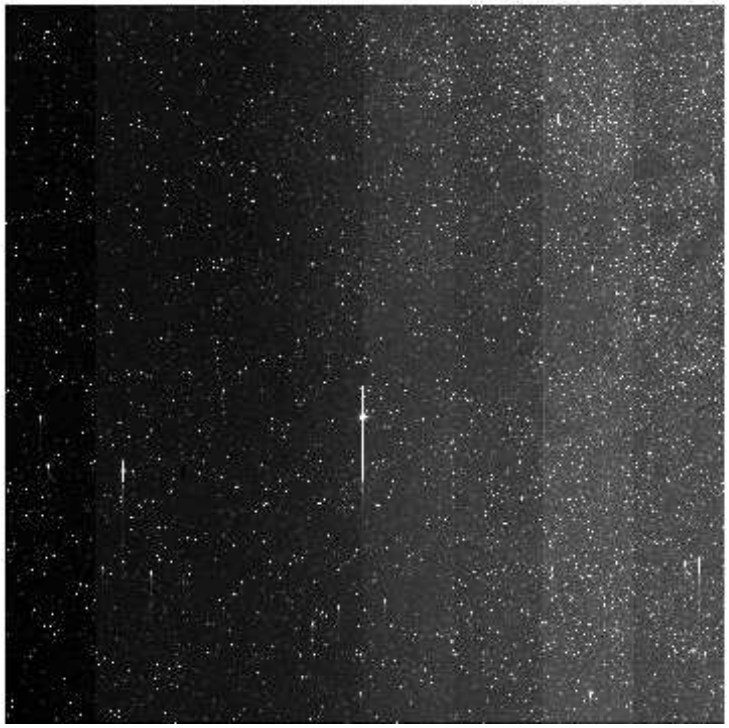
File Name	:	**kmta.20260728.030873.fits** # 135 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:50.940			
DEC	:	-26:47:15.30			
Exposure Time	:	60	ALT	:	74.1
Airmass	:	1.04	AZ	:	-101.6
Sidereal Time	:	18:50:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T12:27:36	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1

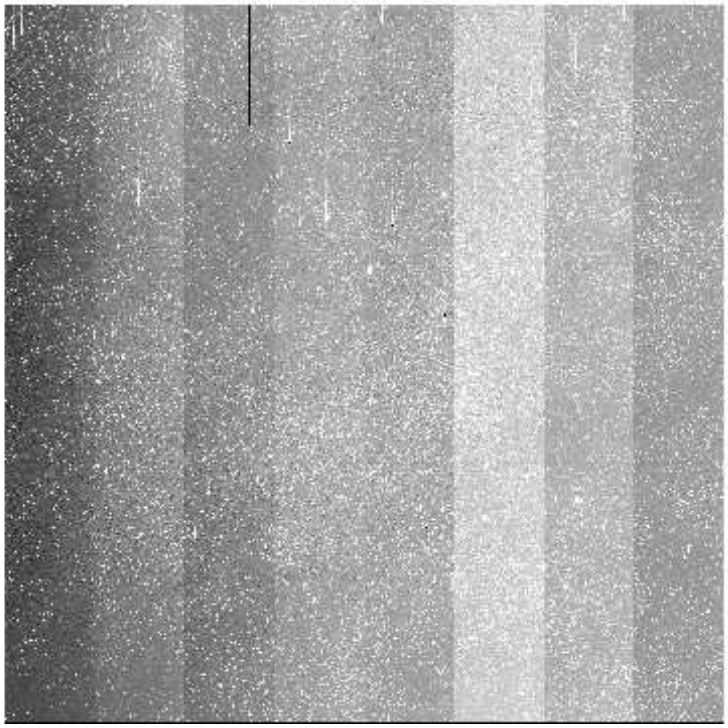


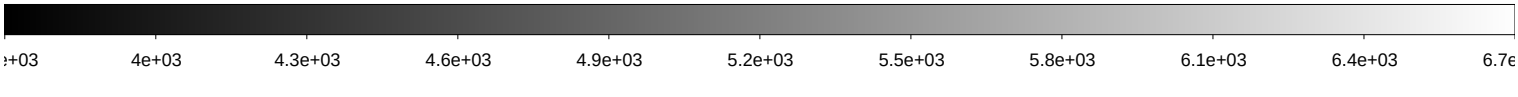
File Name	:	**kmta.20260728.030874.fits** # 136 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:50.970			
DEC	:	-28:54:15.00			
Exposure Time	:	60	ALT	:	74.2
Airmass	:	1.04	AZ	:	-93.7
Sidereal Time	:	18:52:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T12:29:47	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



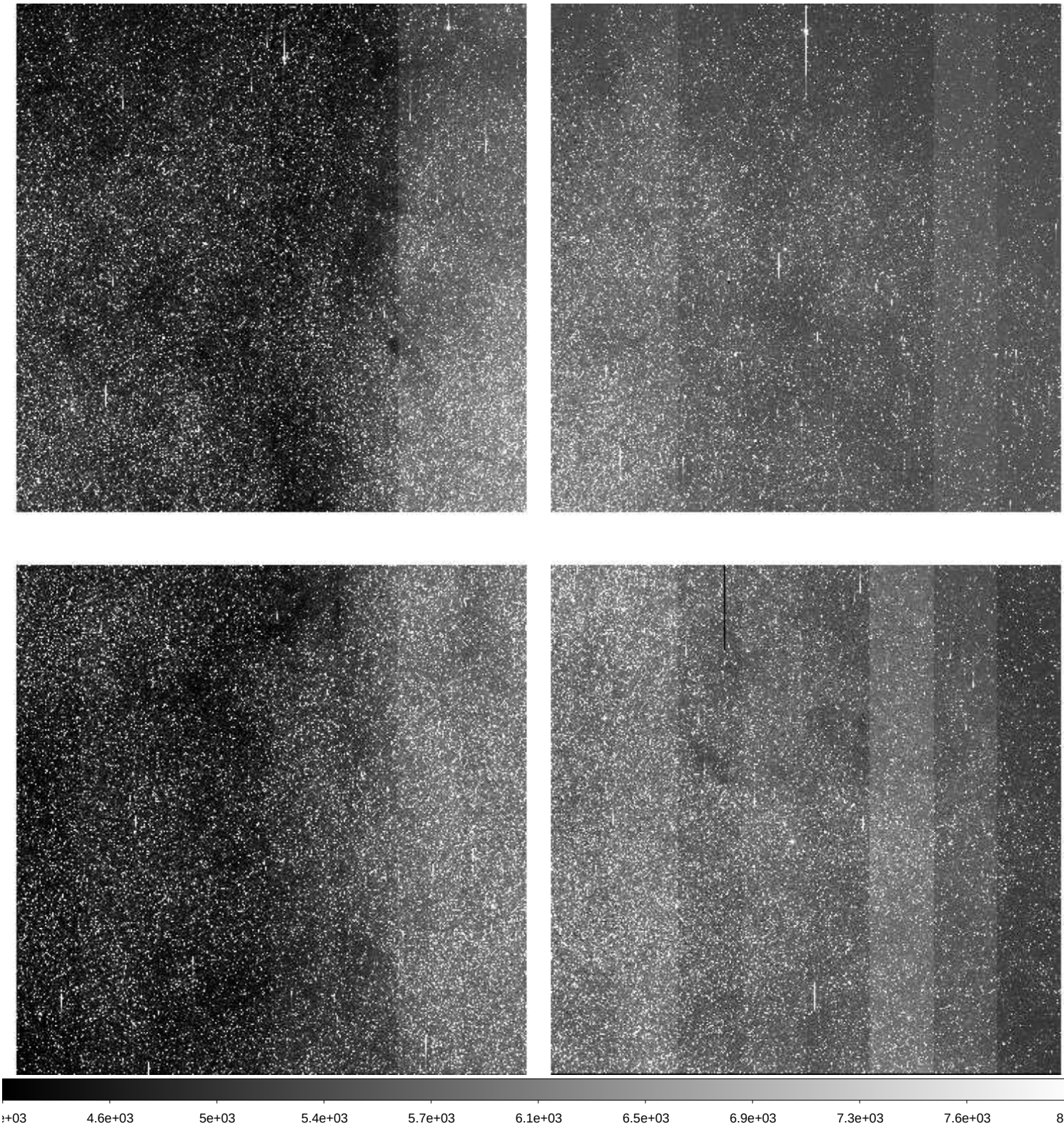




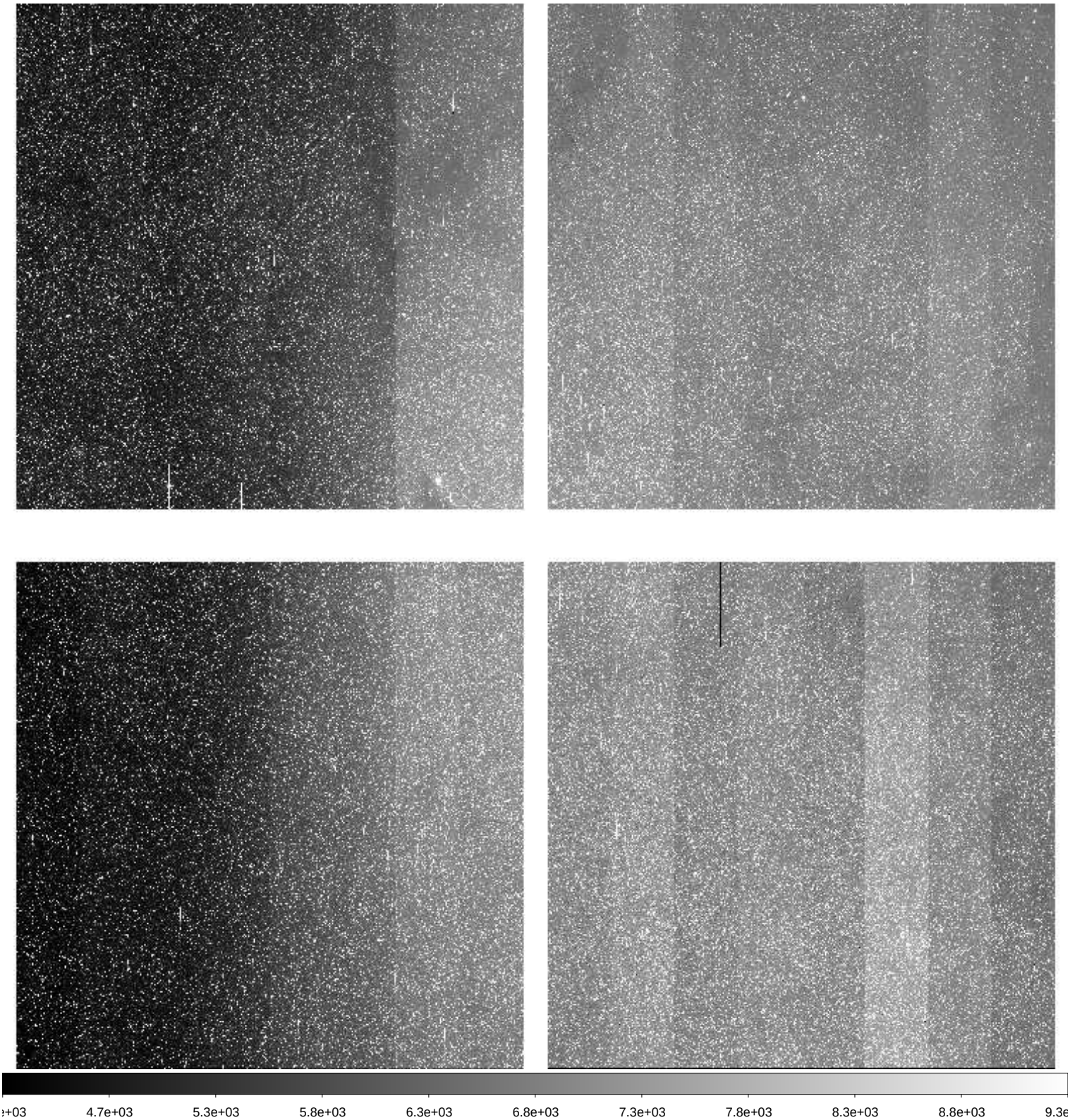




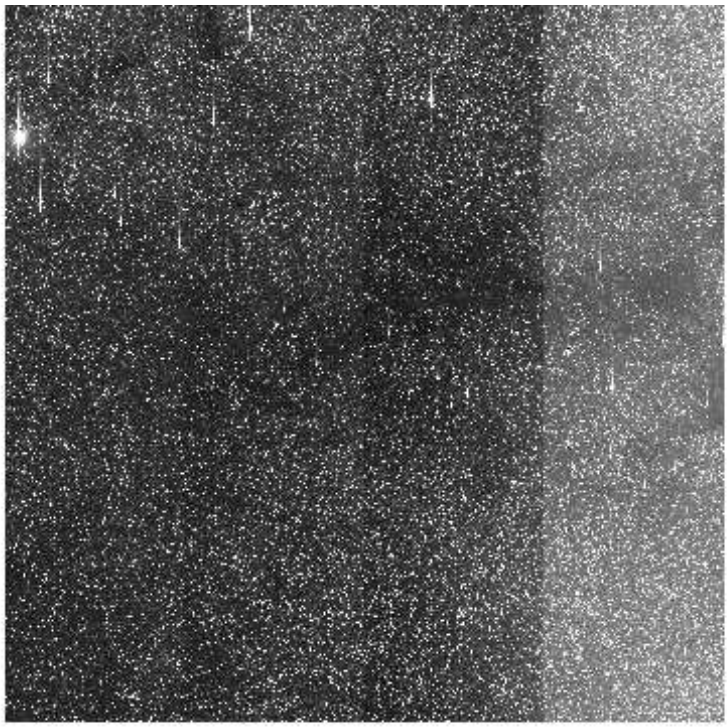
File Name	:	**kmta.20260728.030875.fits** # 137 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.840			
DEC	:	-29:01:45.50			
Exposure Time	:	60	ALT	:	77.5
Airmass	:	1.02	AZ	:	-96.3
Sidereal Time	:	18:54:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T12:31:57	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

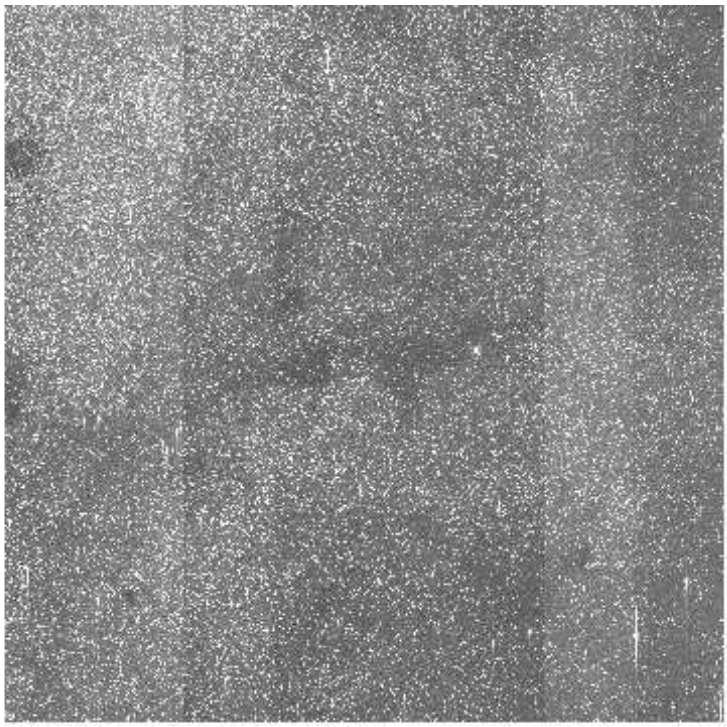


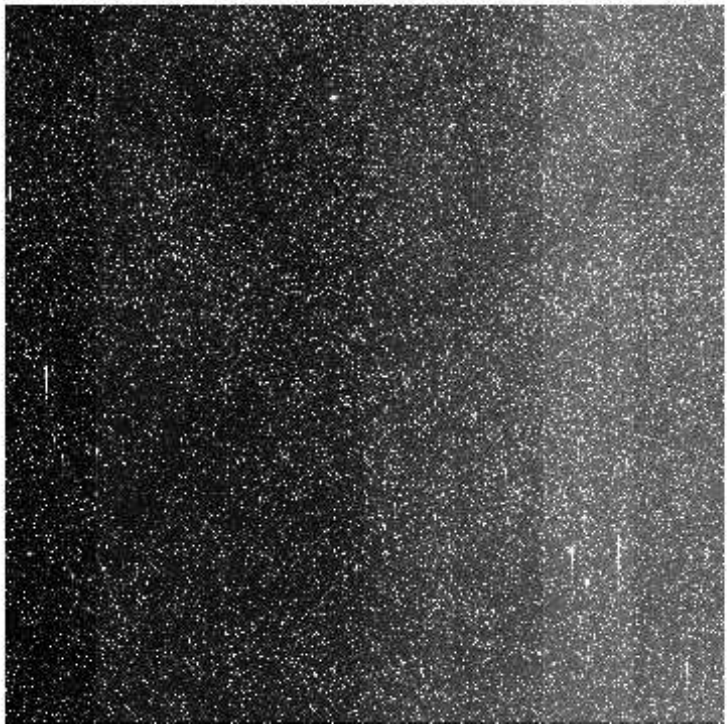
File Name	:	**kmta.20260728.030876.fits** # 138 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.780			
DEC	:	-27:56:44.10			
Exposure Time	:	60	ALT	:	78.4
Airmass	:	1.02	AZ	:	-103.0
Sidereal Time	:	18:56:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T12:34:07	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

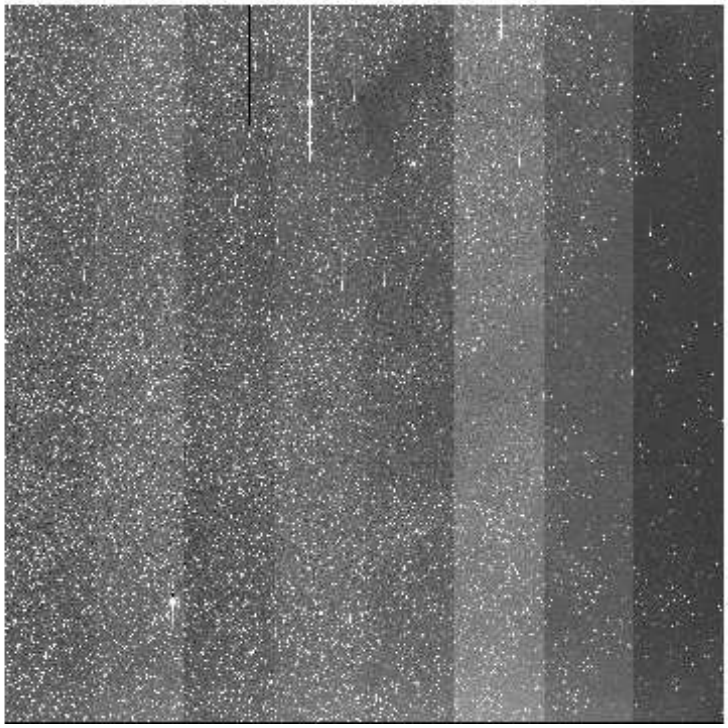


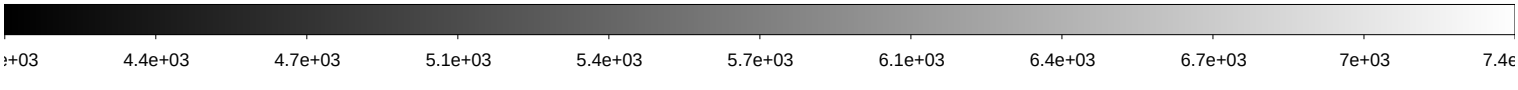
File Name	:	**kmta.20260728.030877.fits** # 139 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.890			
DEC	:	-31:08:16.40			
Exposure Time	:	60	ALT	:	76.9
Airmass	:	1.03	AZ	:	-86.2
Sidereal Time	:	18:58:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T12:36:15	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



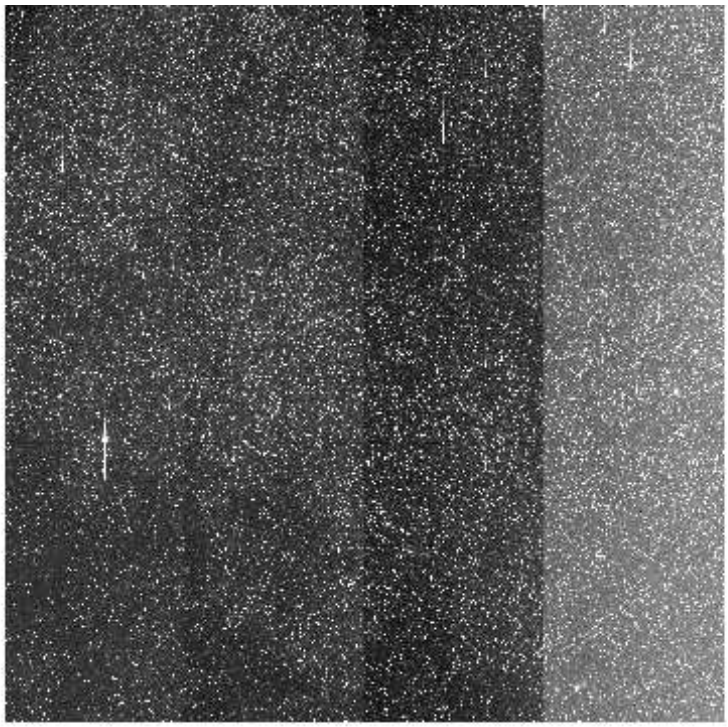


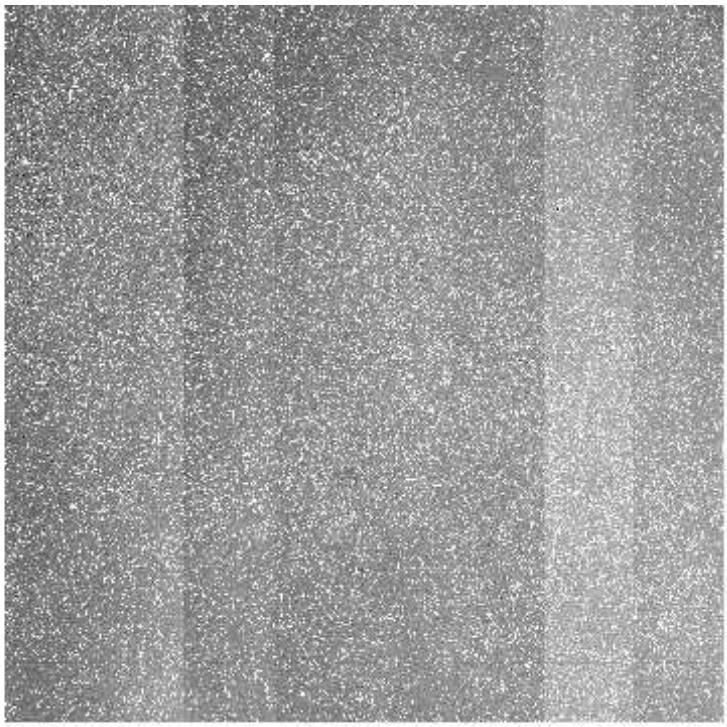


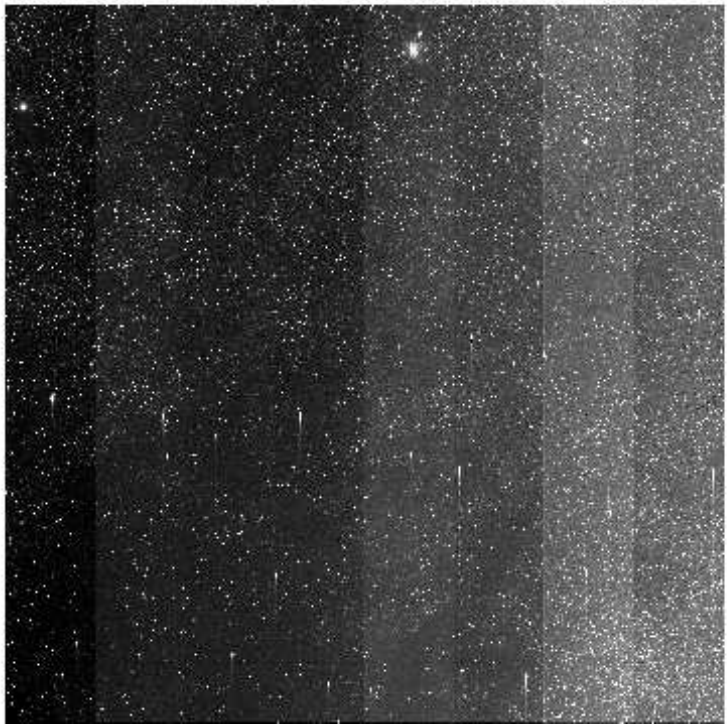


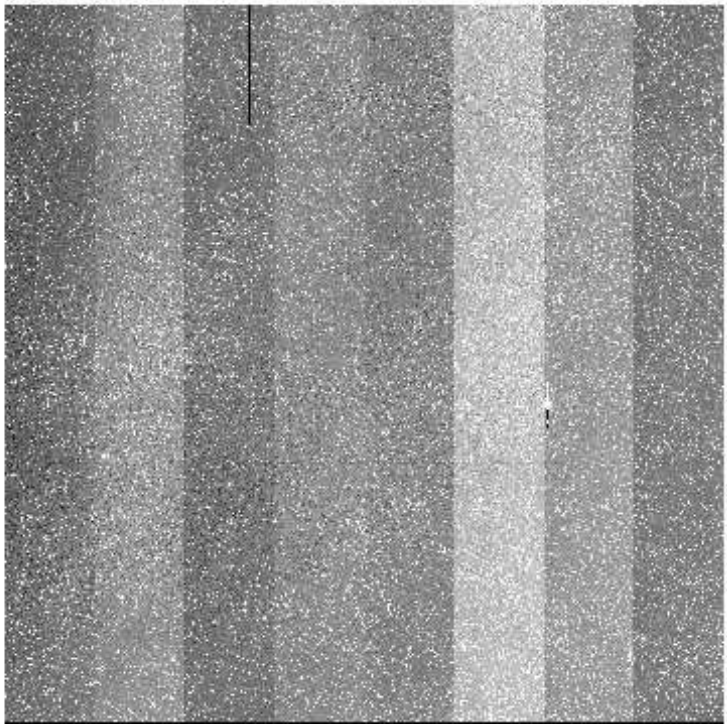


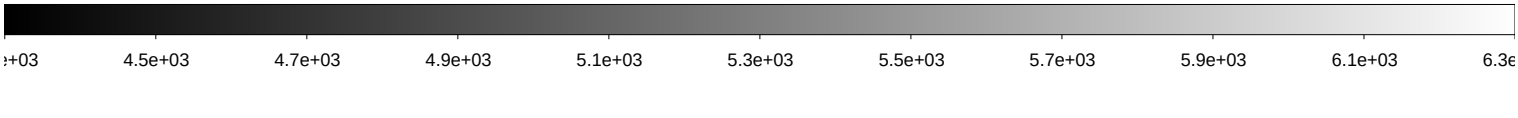
File Name	:	**kmta.20260728.030878.fits** # 140 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.940			
DEC	:	-24:40:15.00			
Exposure Time	:	60	ALT	:	72.9
Airmass	:	1.05	AZ	:	-107.9
Sidereal Time	:	19:01:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T12:38:25	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



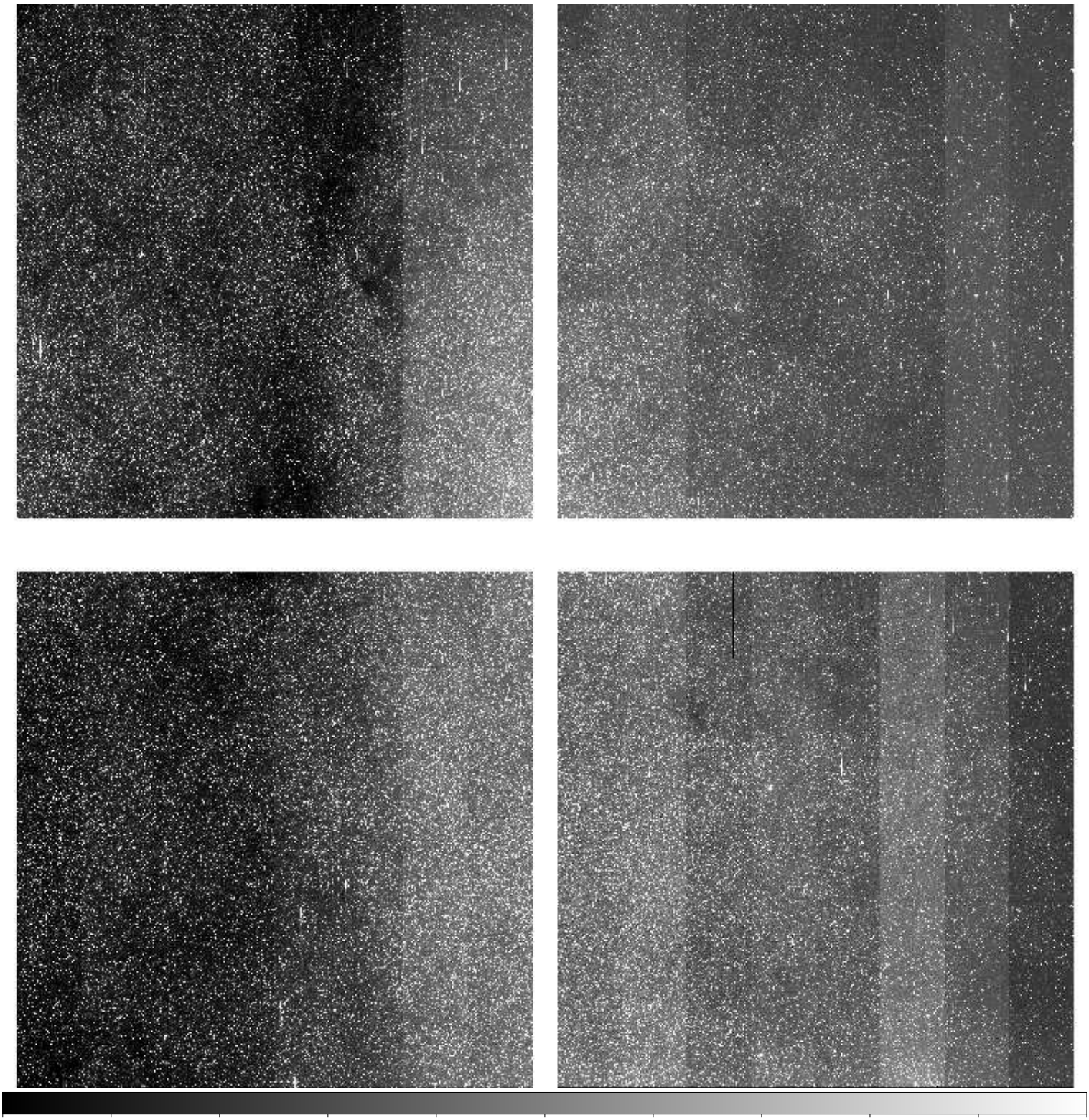




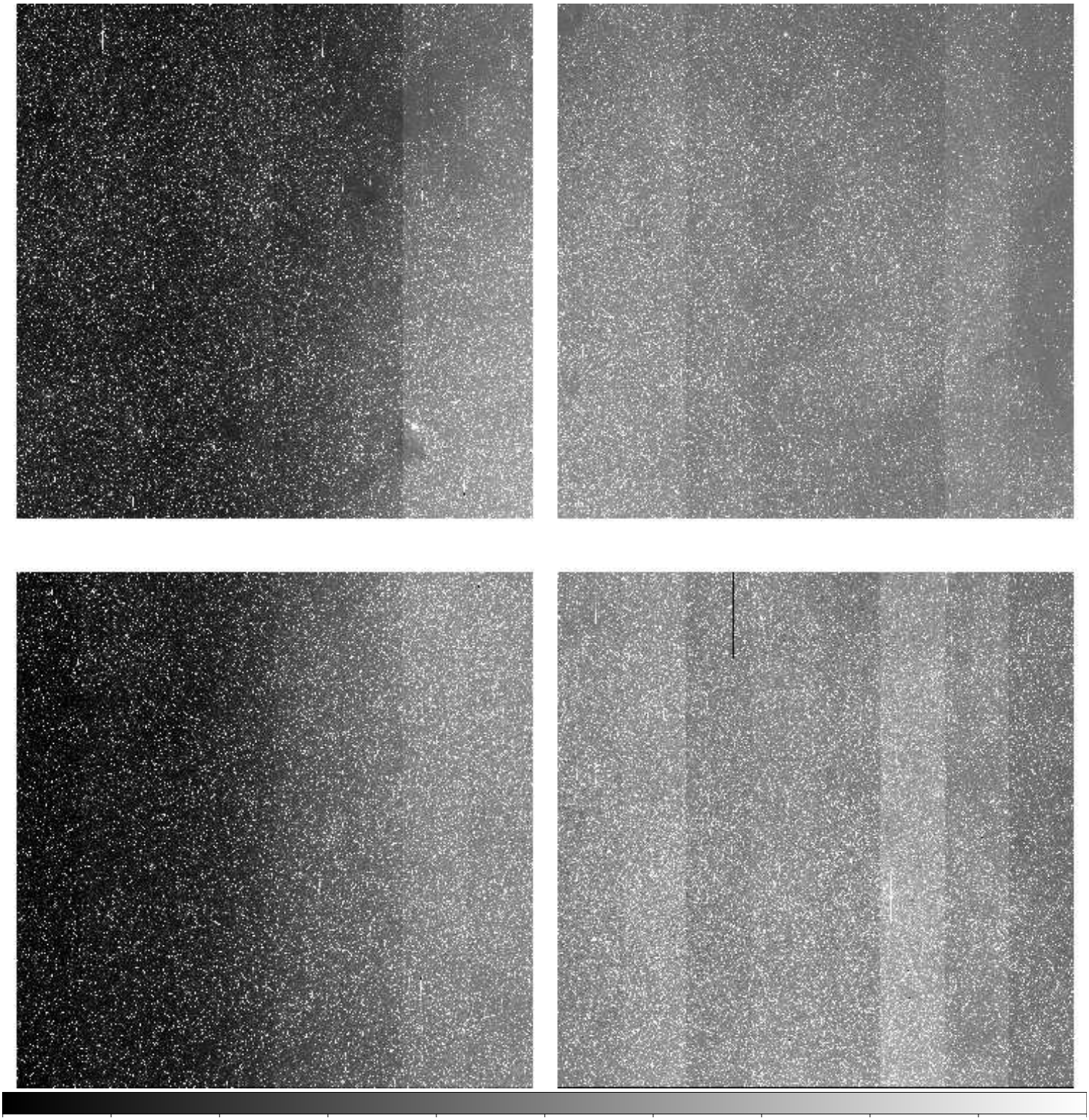




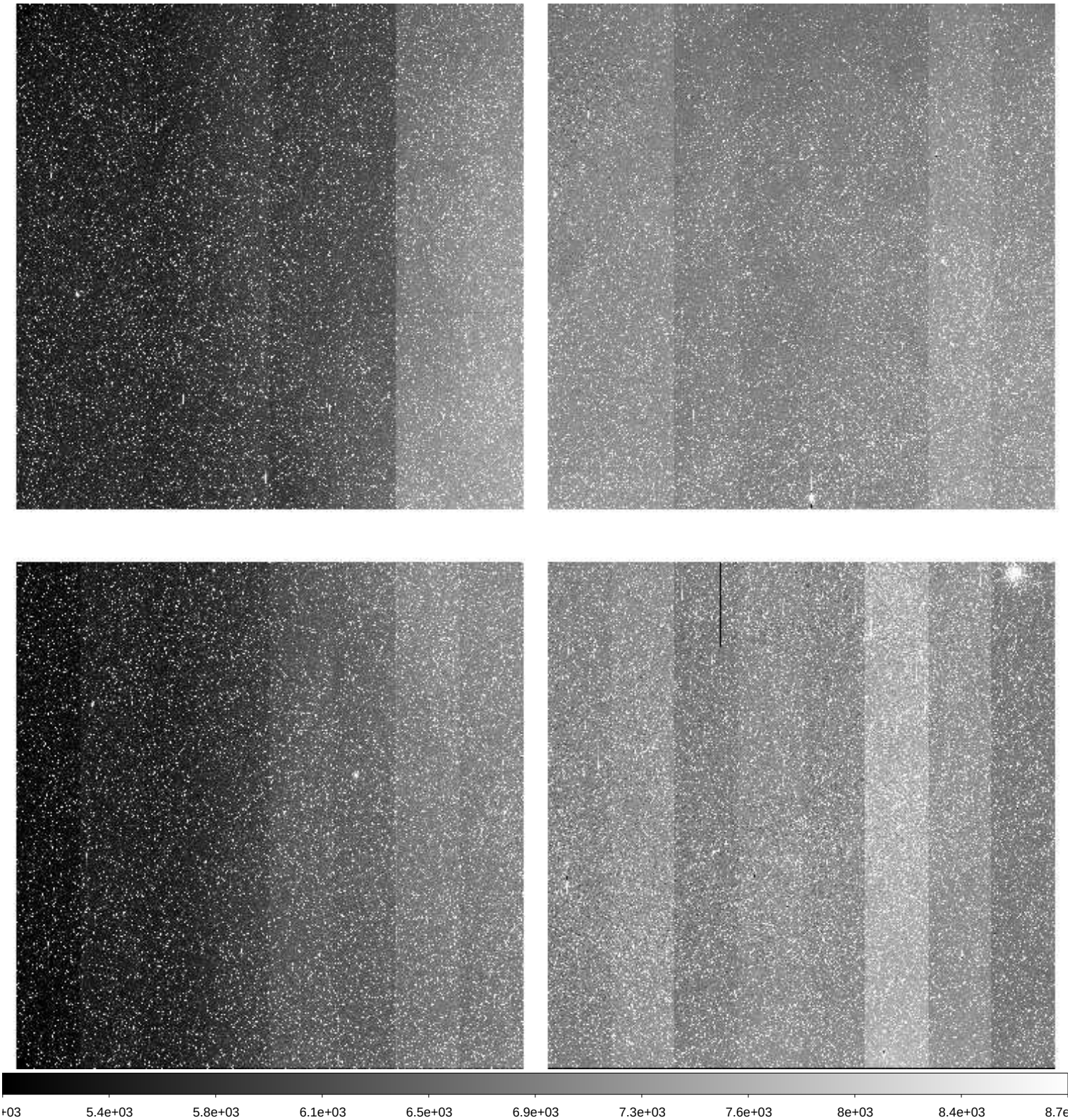
File Name	:	**kmta.20260728.030879.fits** # 141 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.930			
DEC	:	-29:09:15.80			
Exposure Time	:	60	ALT	:	75.7
Airmass	:	1.03	AZ	:	-93.9
Sidereal Time	:	19:03:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T12:40:34	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



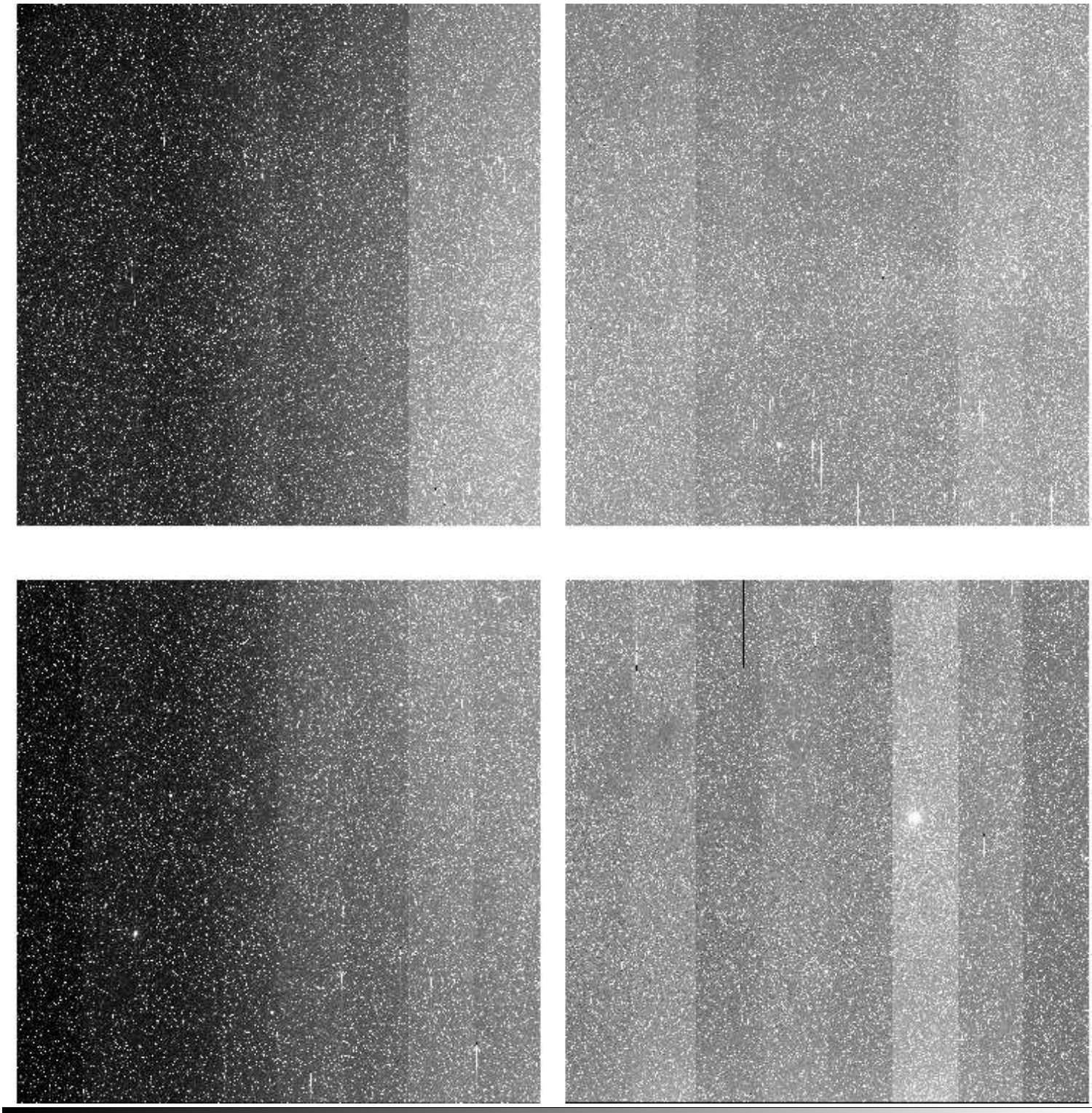
File Name	:	**kmta.20260728.030880.fits** # 142 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.860			
DEC	:	-28:04:16.40			
Exposure Time	:	60	ALT	:	76.5
Airmass	:	1.03	AZ	:	-99.6
Sidereal Time	:	19:05:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T12:42:44	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



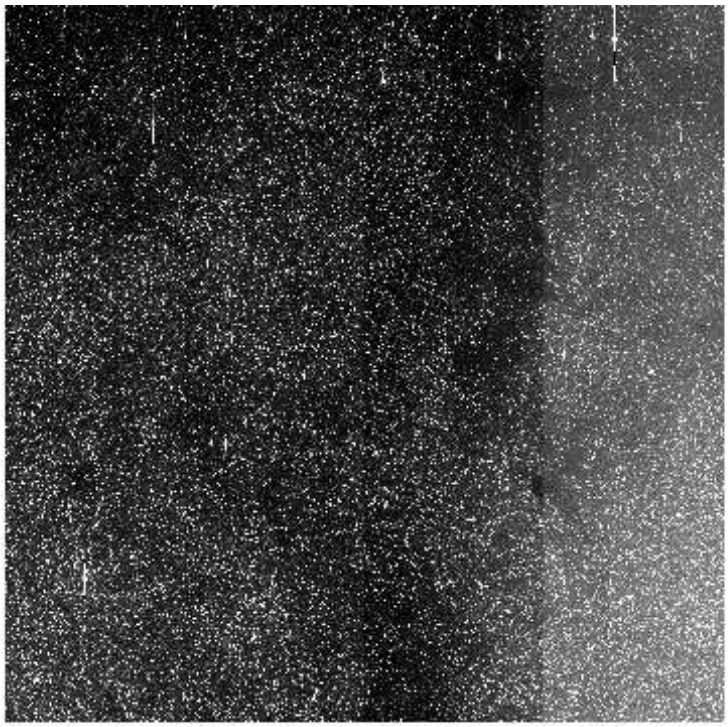
File Name	:	**kmta.20260728.030881.fits** # 143 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:32.770			
DEC	:	-25:50:13.90			
Exposure Time	:	60	ALT	:	77.7
Airmass	:	1.02	AZ	:	-112.6
Sidereal Time	:	19:07:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T12:44:54	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

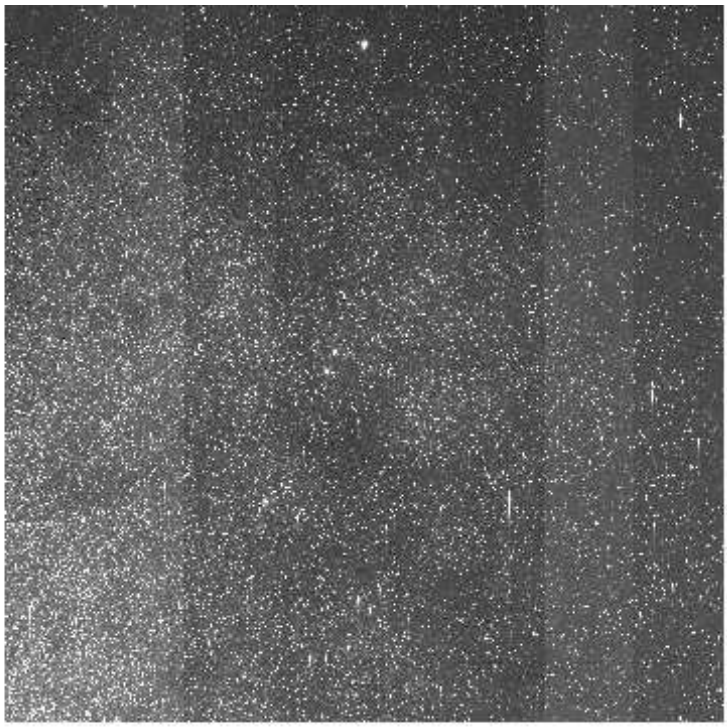


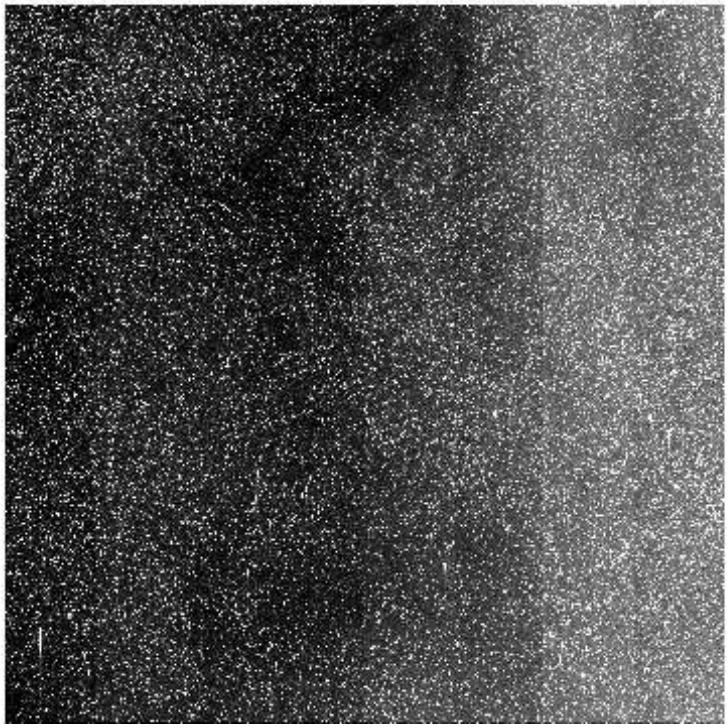
File Name	:	**kmta.20260728.030882.fits** # 144 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:15.830			
DEC	:	-27:56:45.10			
Exposure Time	:	60	ALT	:	77.6
Airmass	:	1.02	AZ	:	-101.7
Sidereal Time	:	19:09:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T12:47:03	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

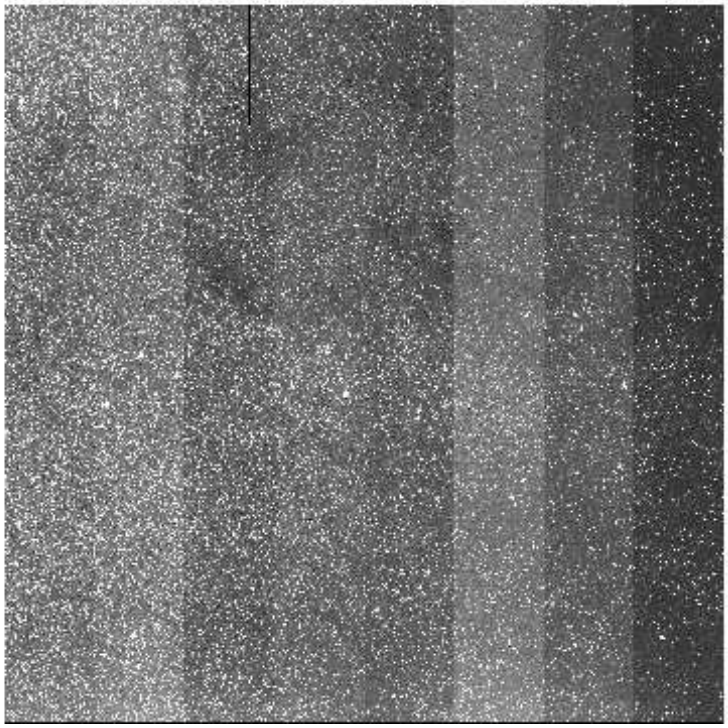


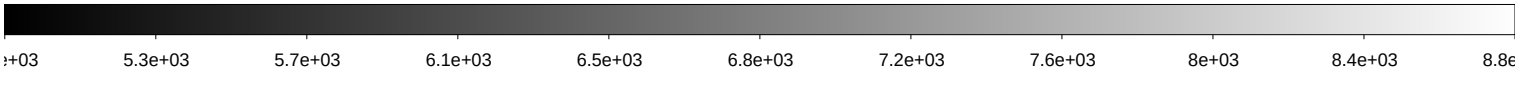
File Name	:	**kmta.20260728.030883.fits** # 145 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.890			
DEC	:	-29:01:44.80			
Exposure Time	:	60	ALT	:	73.9
Airmass	:	1.04	AZ	:	-92.9
Sidereal Time	:	19:11:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T12:49:11	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



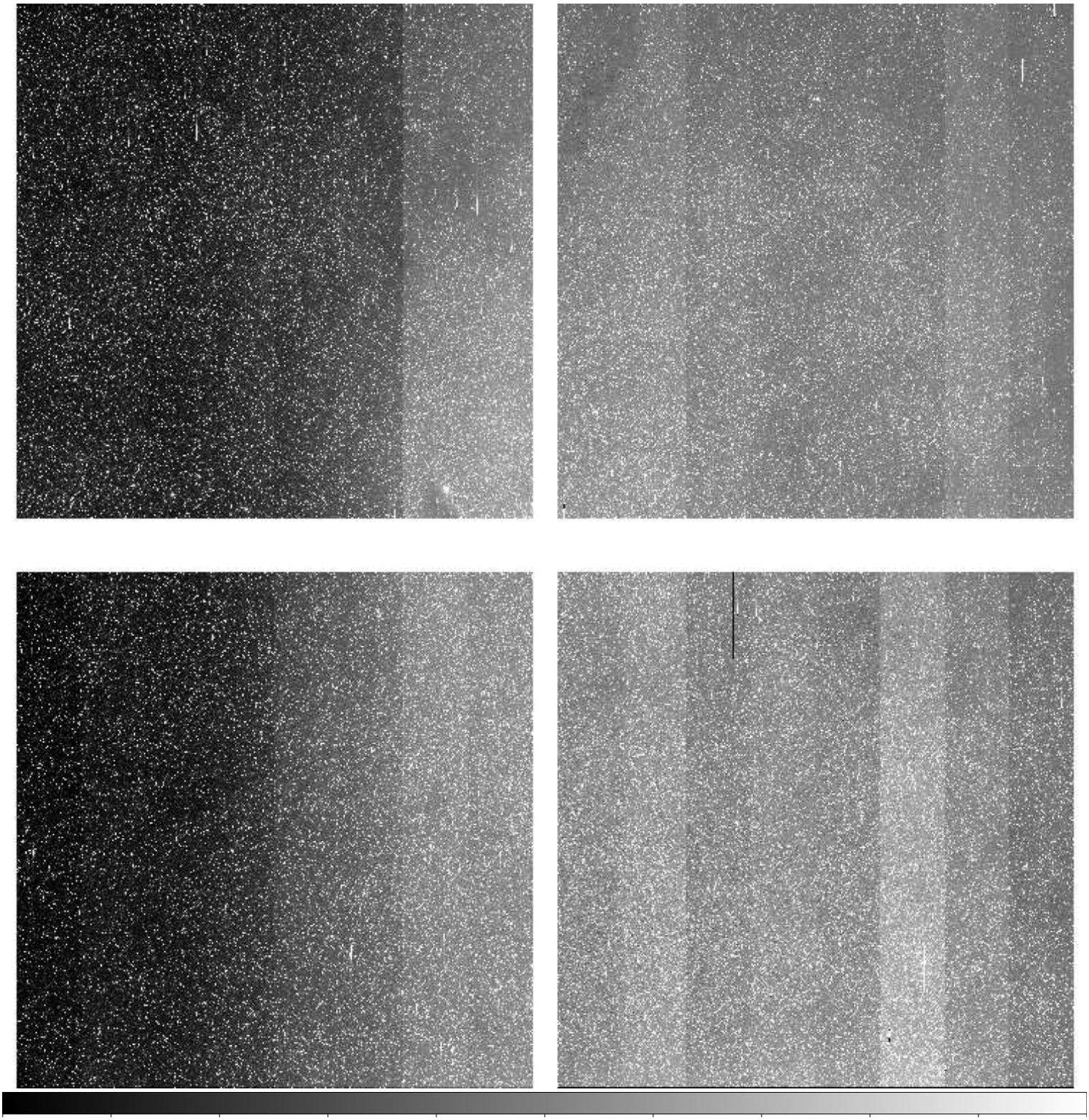




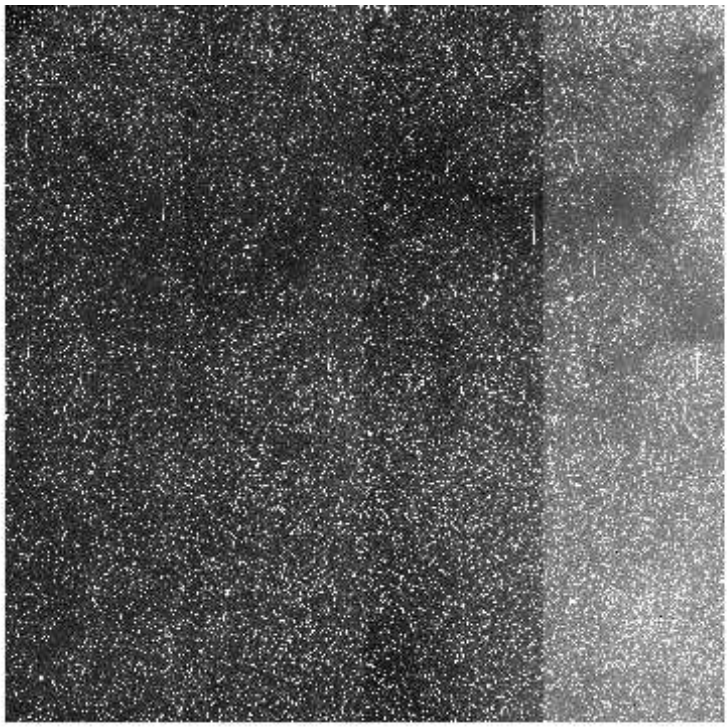


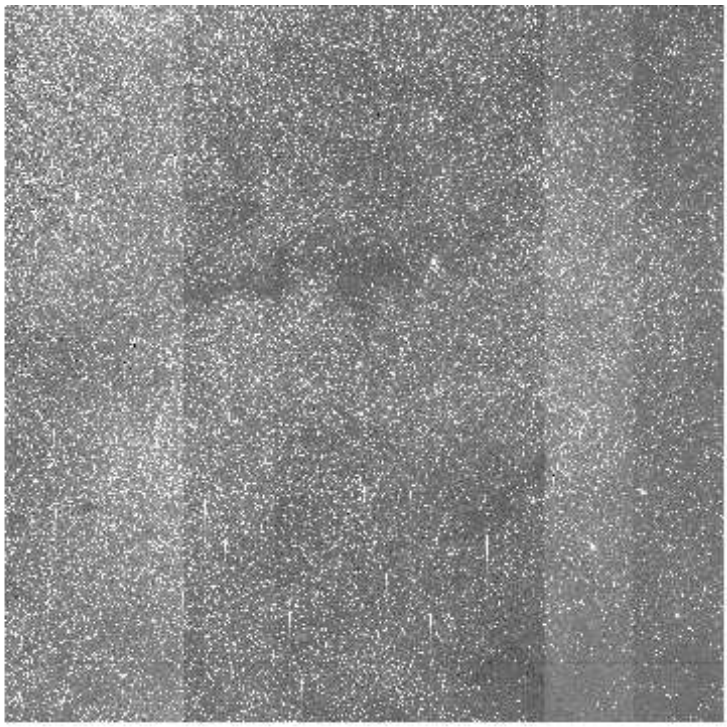


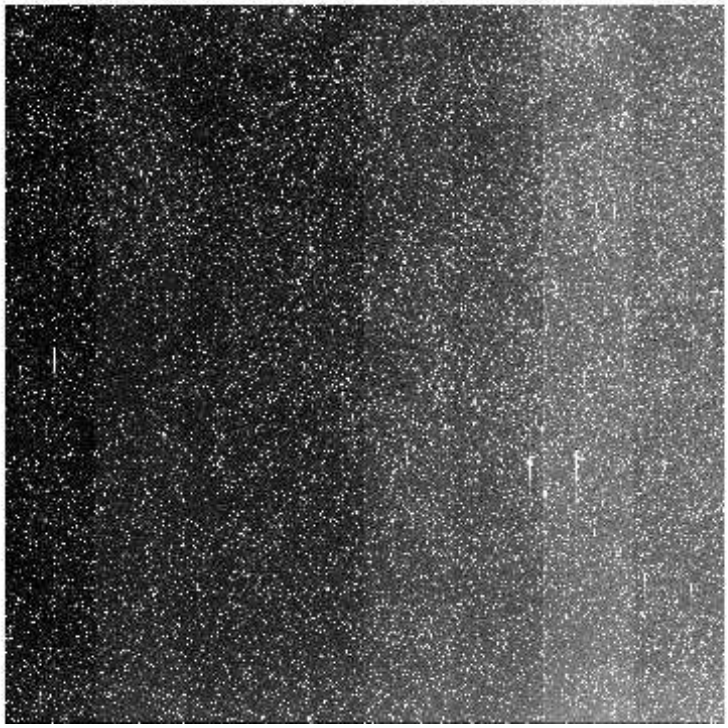
File Name	:	**kmta.20260728.030884.fits** # 146 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.930			
DEC	:	-27:56:45.40			
Exposure Time	:	60	ALT	:	74.7
Airmass	:	1.04	AZ	:	-97.9
Sidereal Time	:	19:14:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T12:51:21	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

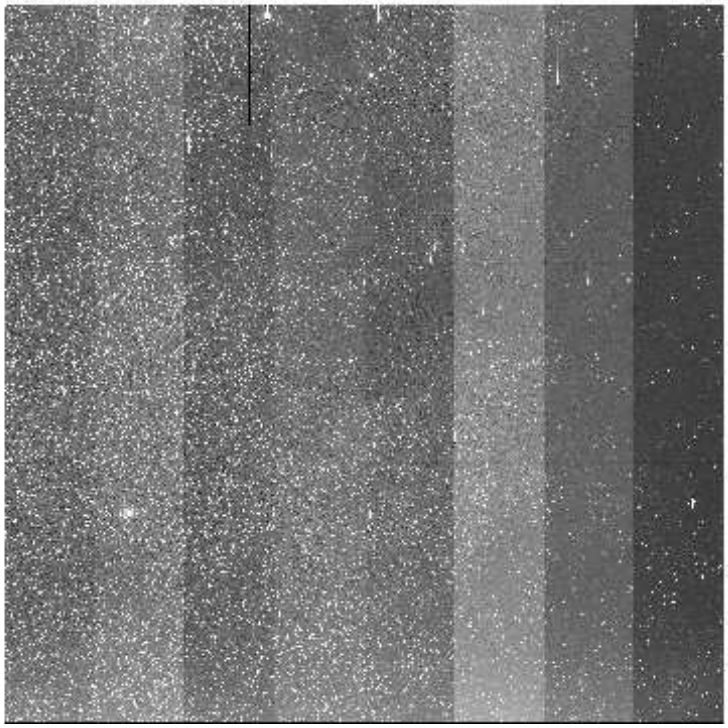


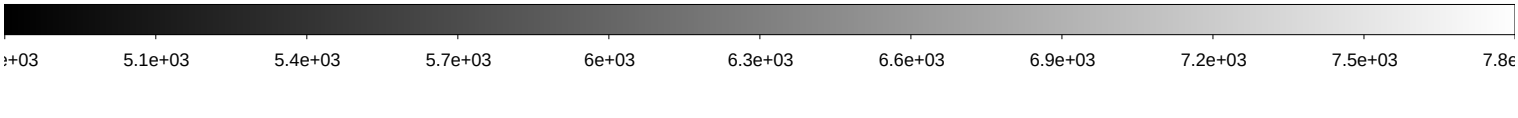
File Name	:	**kmta.20260728.030885.fits** # 147 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.710			
DEC	:	-31:15:44.60			
Exposure Time	:	60	ALT	:	73.2
Airmass	:	1.04	AZ	:	-84.6
Sidereal Time	:	19:16:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T12:53:31	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



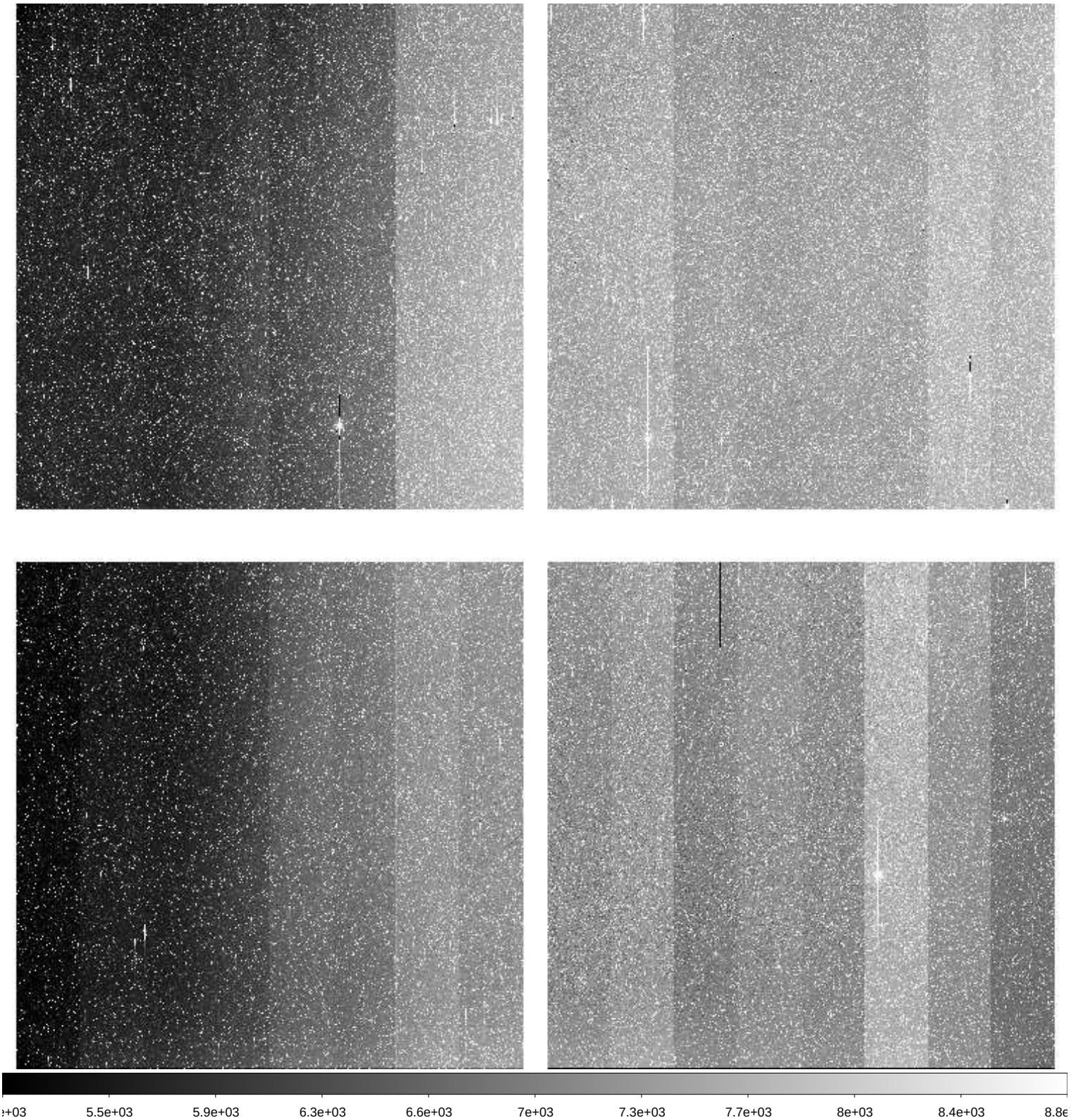




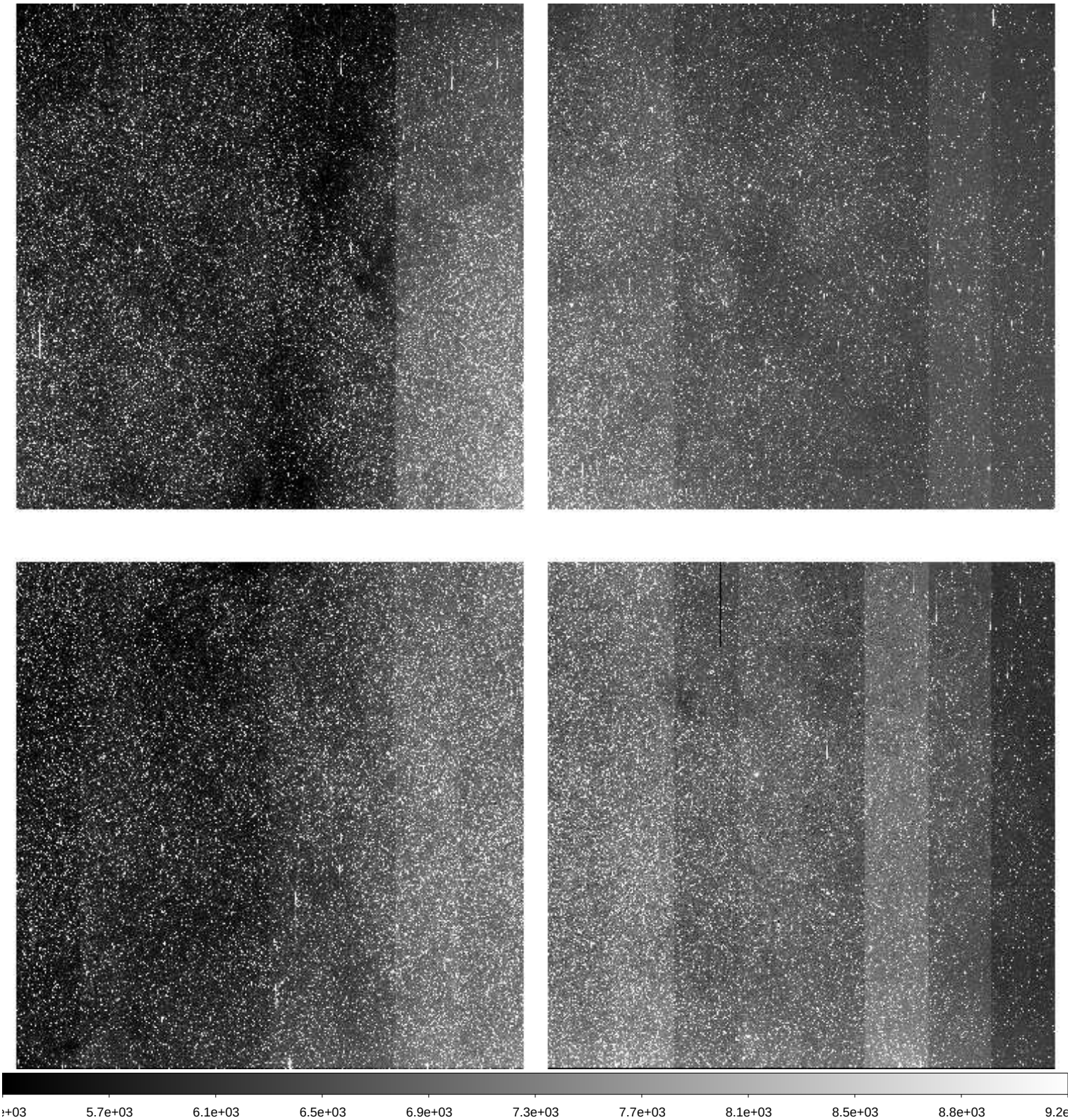




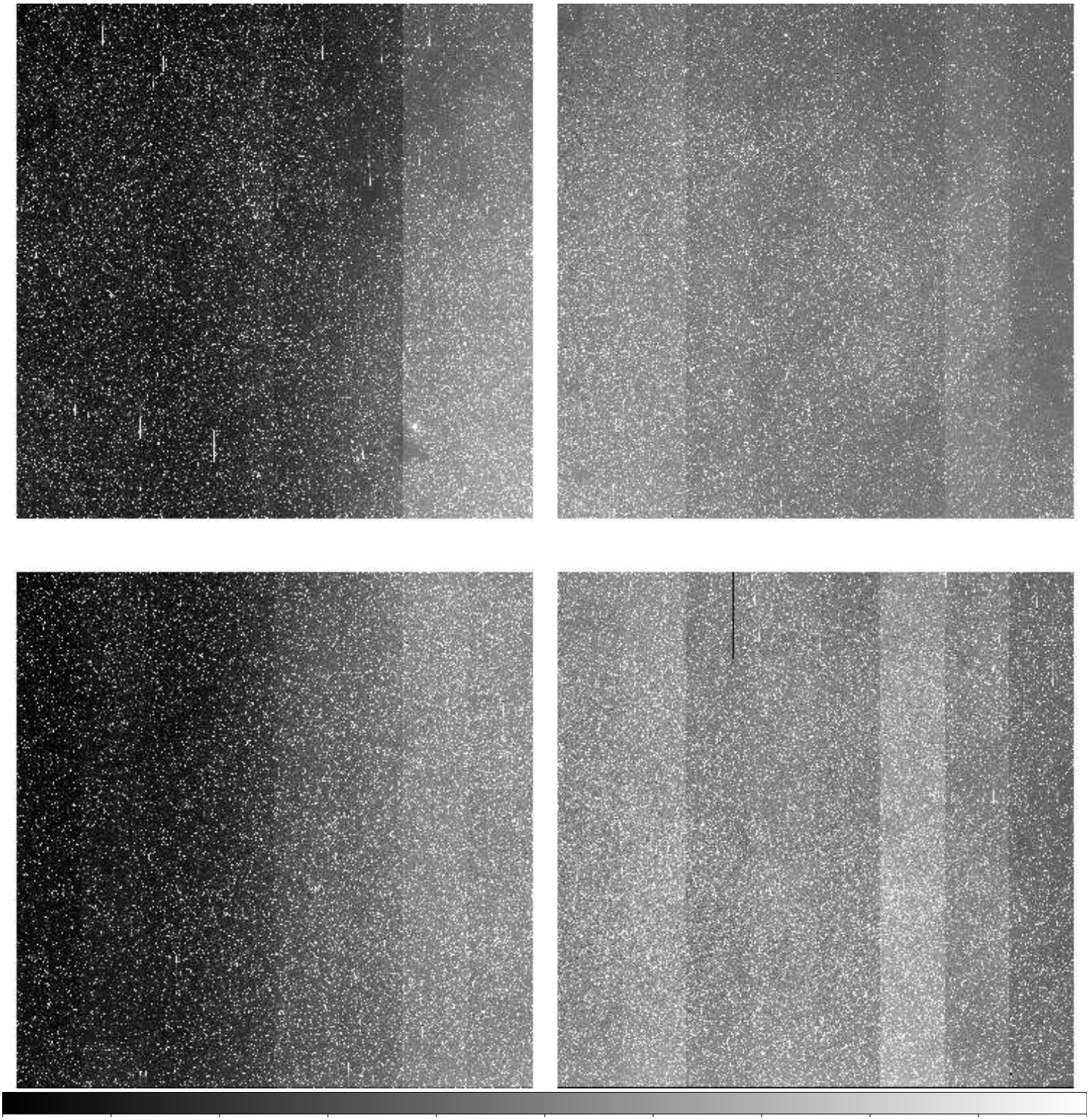
File Name	:	**kmta.20260728.030886.fits** # 148 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:15.900			
DEC	:	-30:03:16.20			
Exposure Time	:	60	ALT	:	76.6
Airmass	:	1.03	AZ	:	-90.9
Sidereal Time	:	19:18:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T12:55:52	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



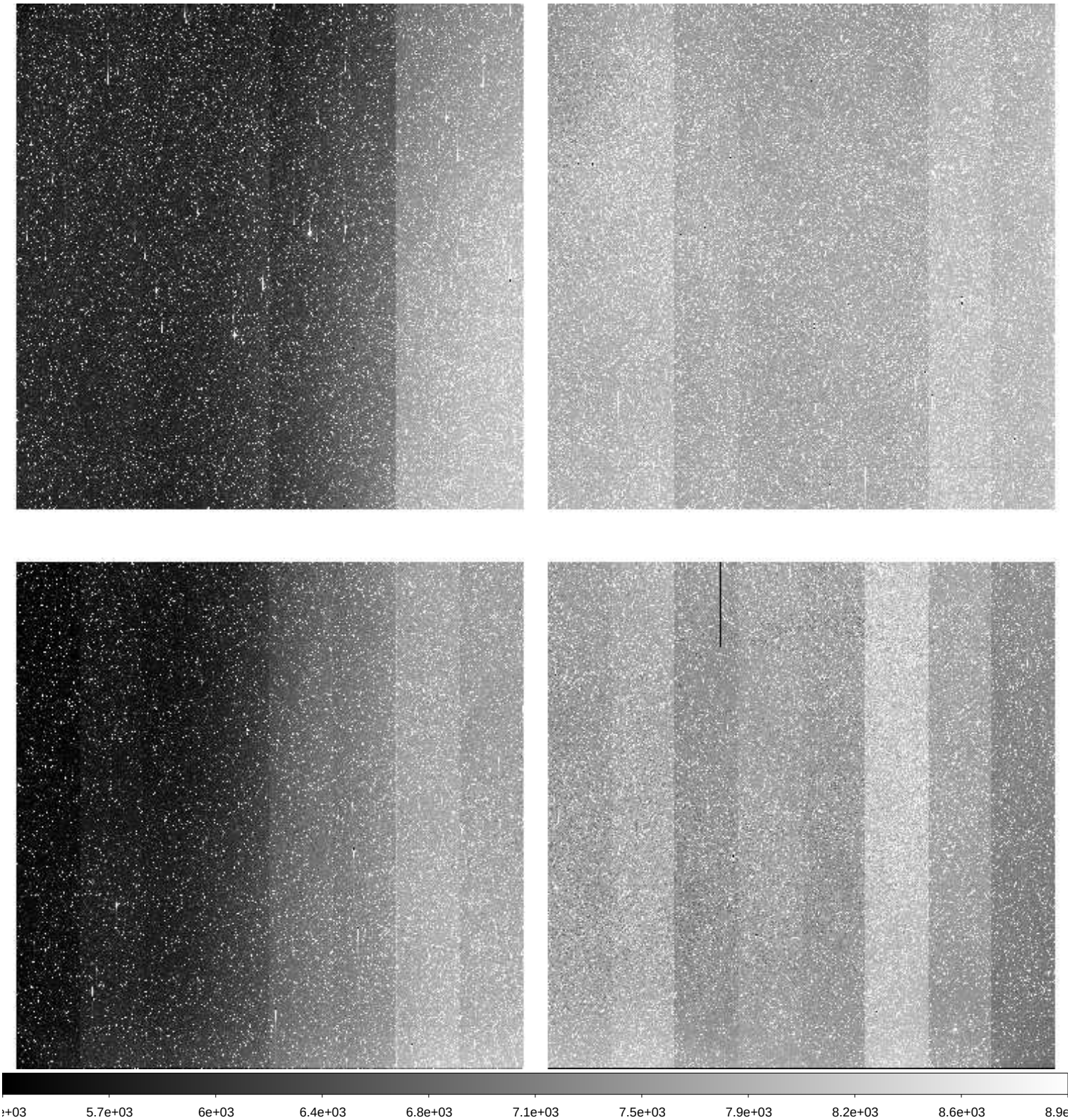
File Name	:	**kmta.20260728.030887.fits** # 149 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.530			
DEC	:	-29:09:14.40			
Exposure Time	:	60	ALT	:	71.9
Airmass	:	1.05	AZ	:	-91.1
Sidereal Time	:	19:20:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T12:57:52	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



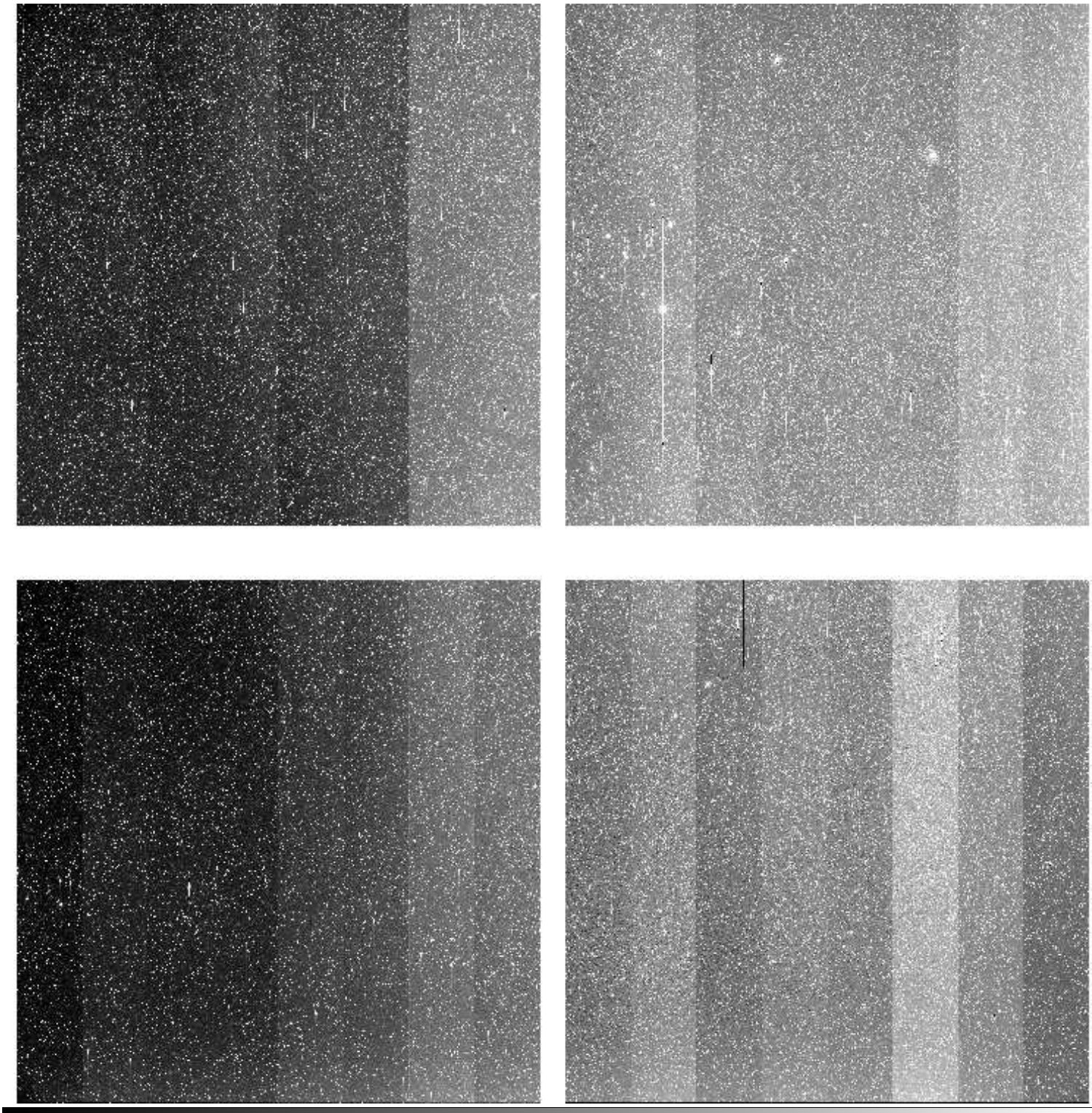
File Name	:	**kmta.20260728.030888.fits** # 150 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.750			
DEC	:	-28:04:14.70			
Exposure Time	:	60	ALT	:	72.9
Airmass	:	1.05	AZ	:	-95.5
Sidereal Time	:	19:22:45	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T13:00:02	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



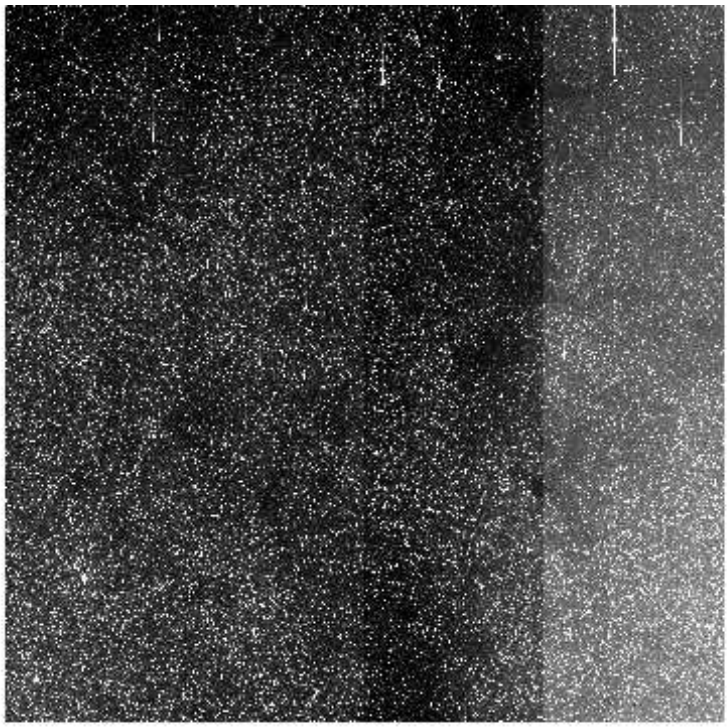
File Name	:	**kmta.20260728.030889.fits** # 151 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:00.780			
DEC	:	-32:10:14.70			
Exposure Time	:	60	ALT	:	73.5
Airmass	:	1.04	AZ	:	-81.5
Sidereal Time	:	19:24:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T13:02:12	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

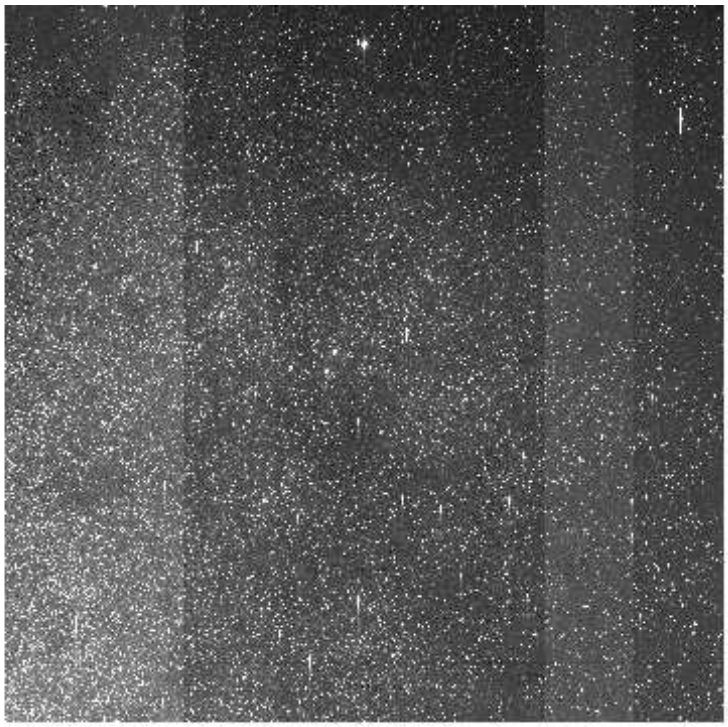


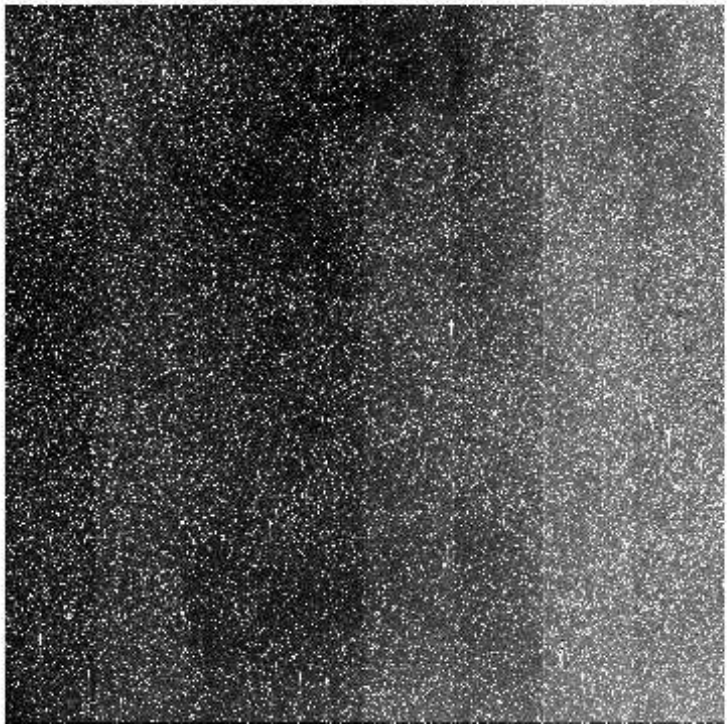
File Name	:	**kmta.20260728.030890.fits** # 152 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:25.550			
DEC	:	-35:22:13.90			
Exposure Time	:	60	ALT	:	70.9
Airmass	:	1.06	AZ	:	-71.3
Sidereal Time	:	19:27:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T13:04:20	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1

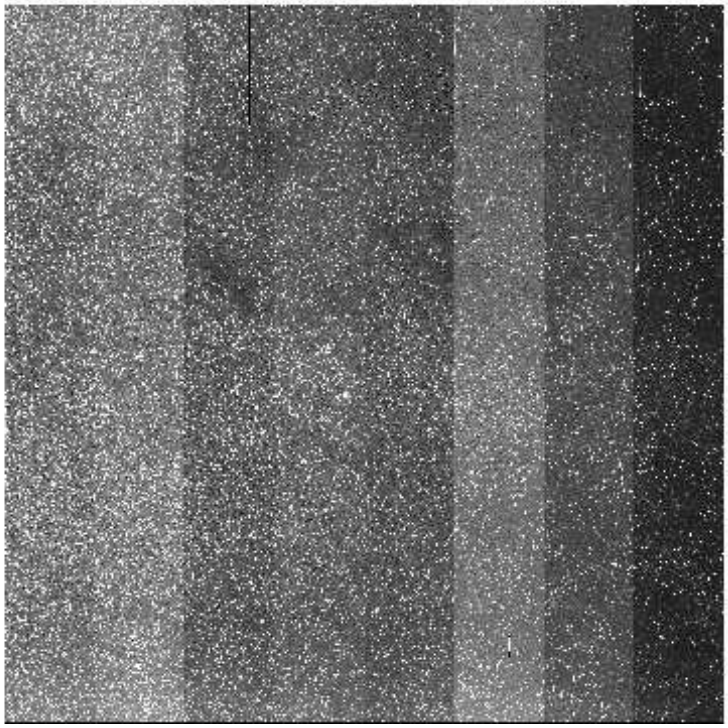


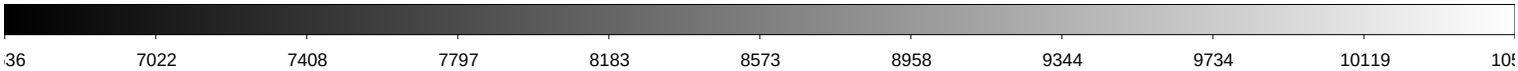
File Name	:	**kmta.20260728.030891.fits** # 153 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.540			
DEC	:	-29:01:43.70			
Exposure Time	:	60	ALT	:	70.1
Airmass	:	1.06	AZ	:	-90.4
Sidereal Time	:	19:29:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T13:06:29	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



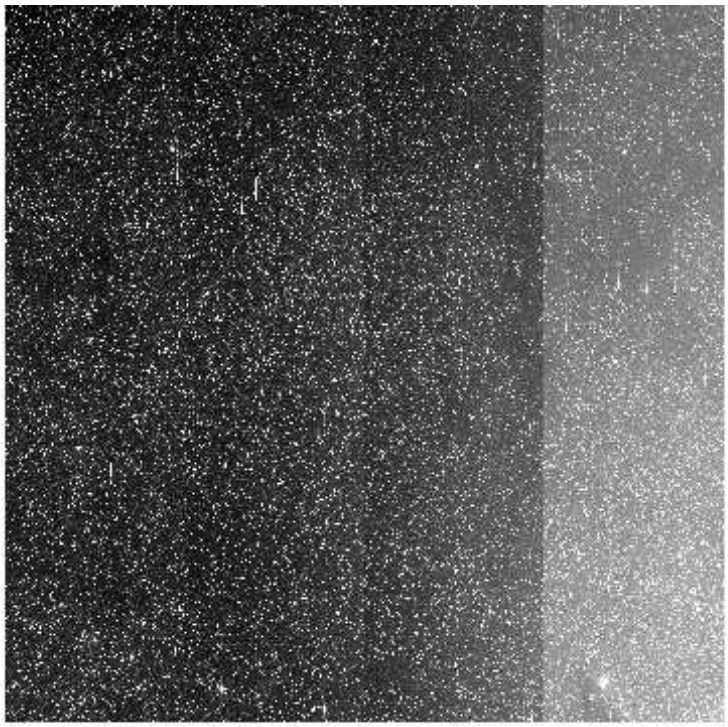


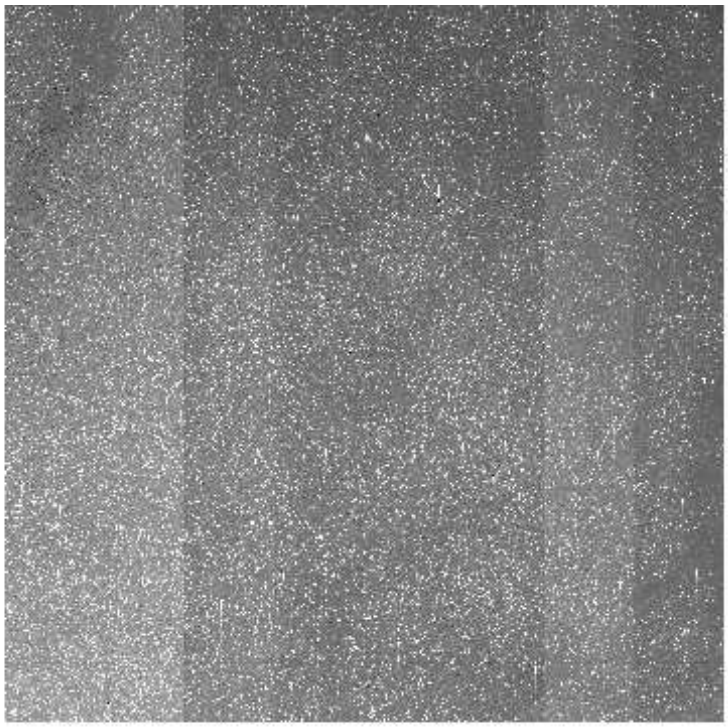


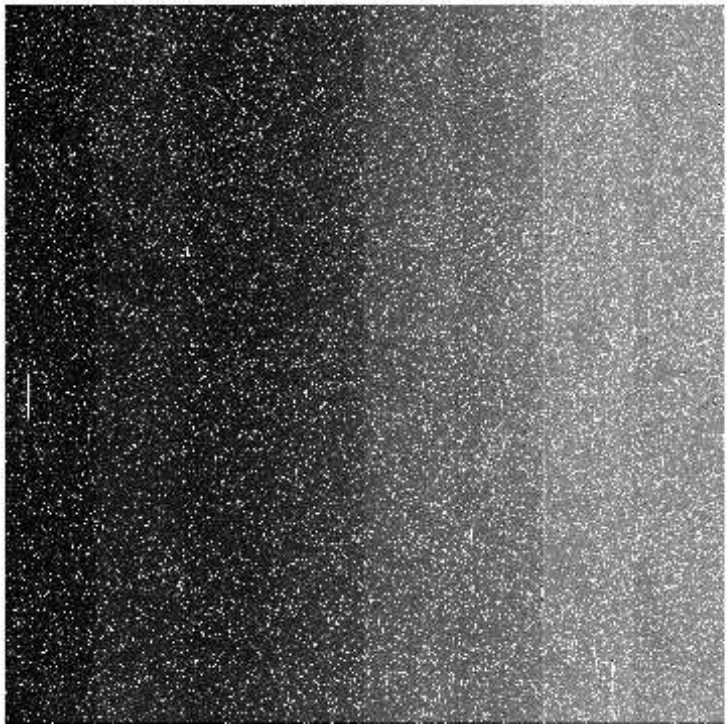


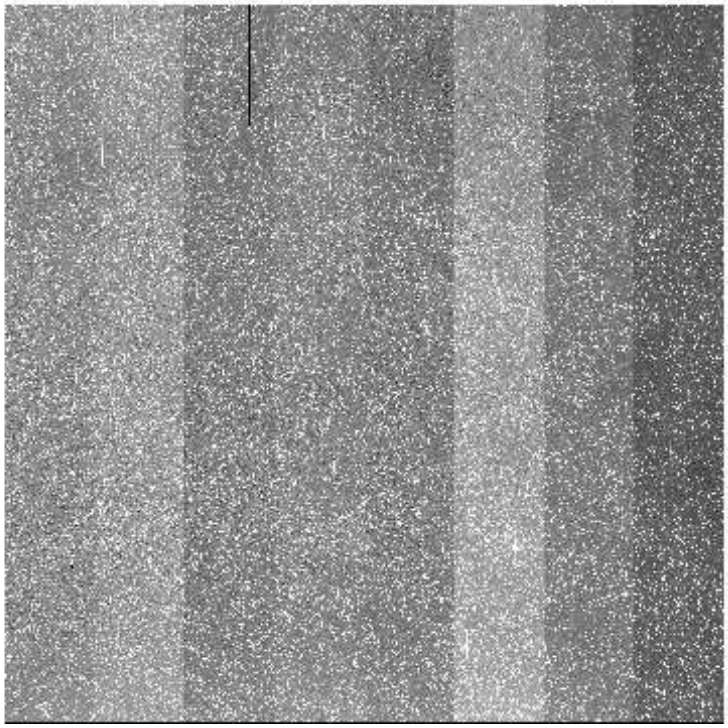


File Name	:	**kmta.20260728.030892.fits** # 154 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.490			
DEC	:	-27:56:44.20			
Exposure Time	:	60	ALT	:	71.1
Airmass	:	1.06	AZ	:	-94.4
Sidereal Time	:	19:31:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T13:08:39	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

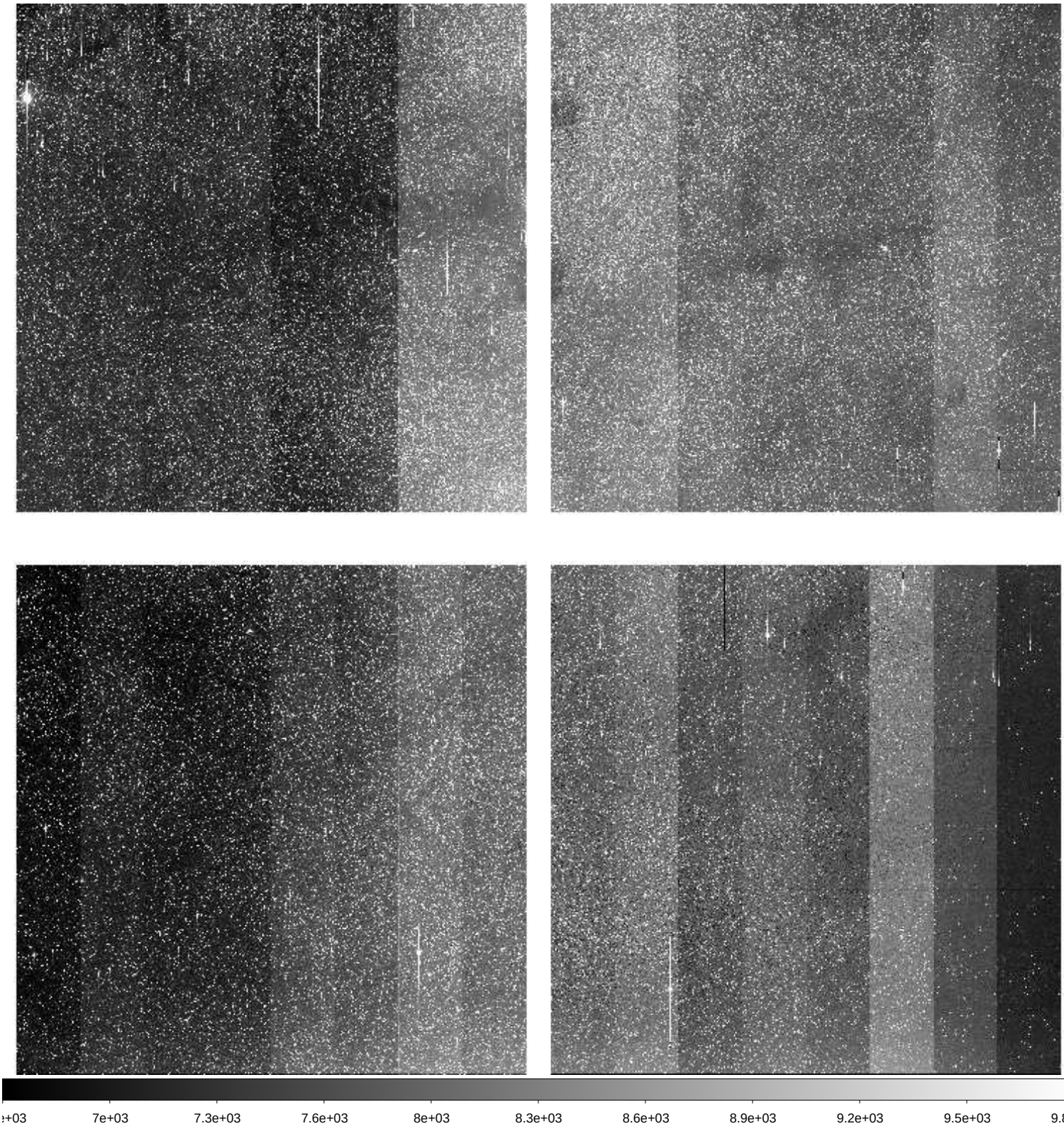




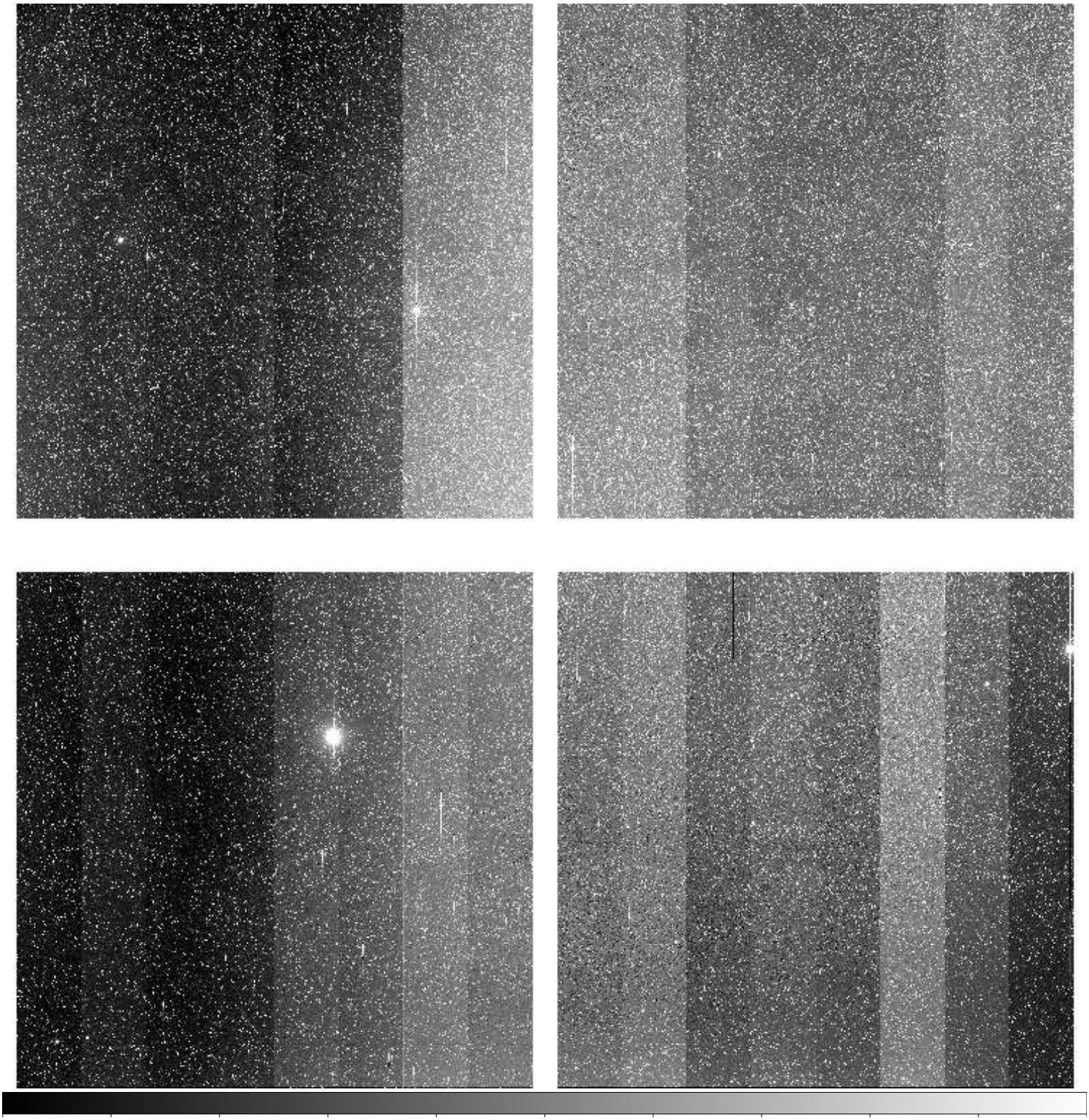




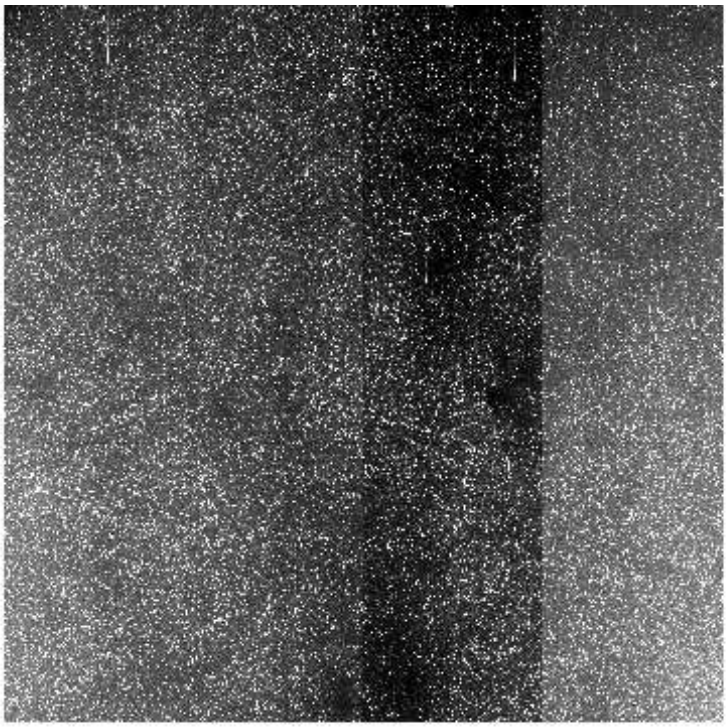
File Name	:	**kmta.20260728.030893.fits** # 155 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.600			
DEC	:	-31:08:13.30			
Exposure Time	:	60	ALT	:	69.6
Airmass	:	1.07	AZ	:	-83.9
Sidereal Time	:	19:33:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T13:10:48	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

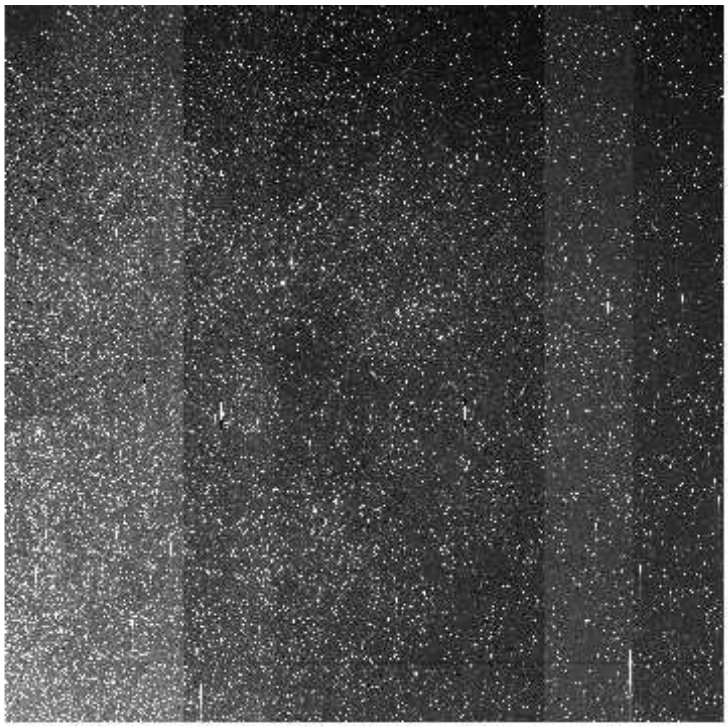


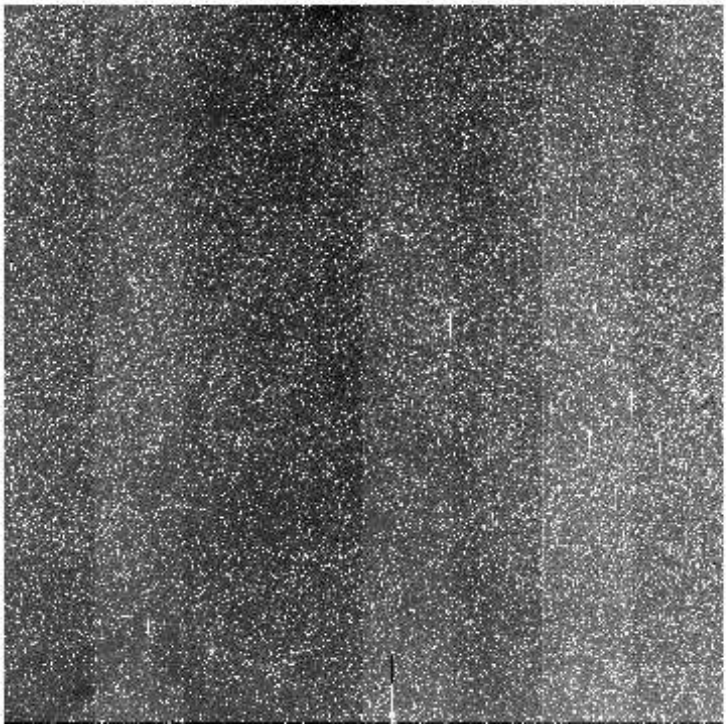
File Name	:	**kmta.20260728.030897.fits** # 156 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:50.600			
DEC	:	-30:03:13.60			
Exposure Time	:	60	ALT	:	69.1
Airmass	:	1.07	AZ	:	-86.8
Sidereal Time	:	19:44:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T13:21:40	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

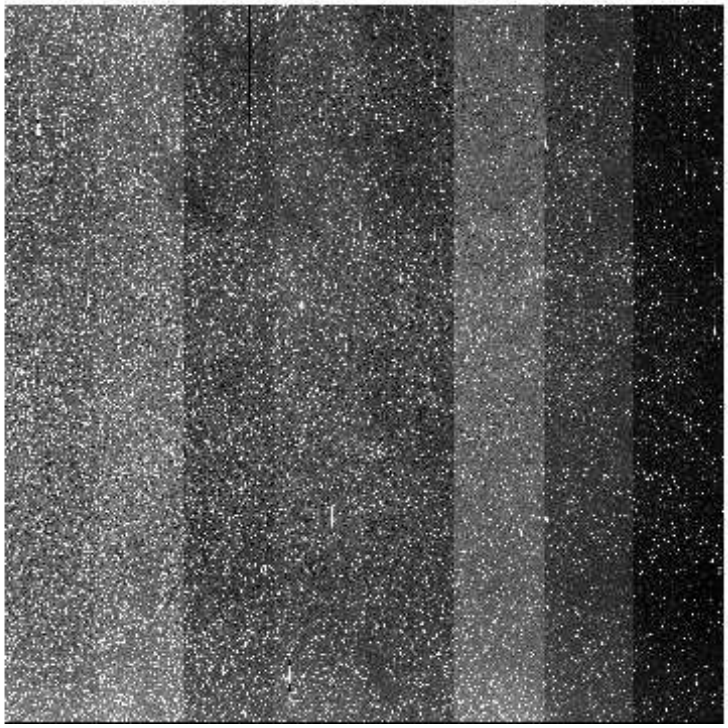


File Name	:	**kmta.20260728.030898.fits** # 157 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.530			
DEC	:	-29:09:16.50			
Exposure Time	:	60	ALT	:	66.4
Airmass	:	1.09	AZ	:	-87.9
Sidereal Time	:	19:46:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T13:23:49	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

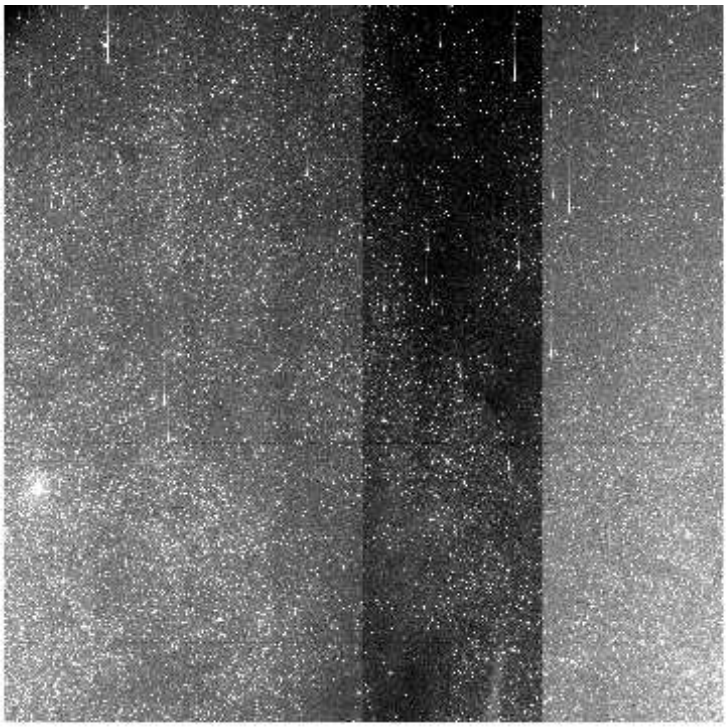


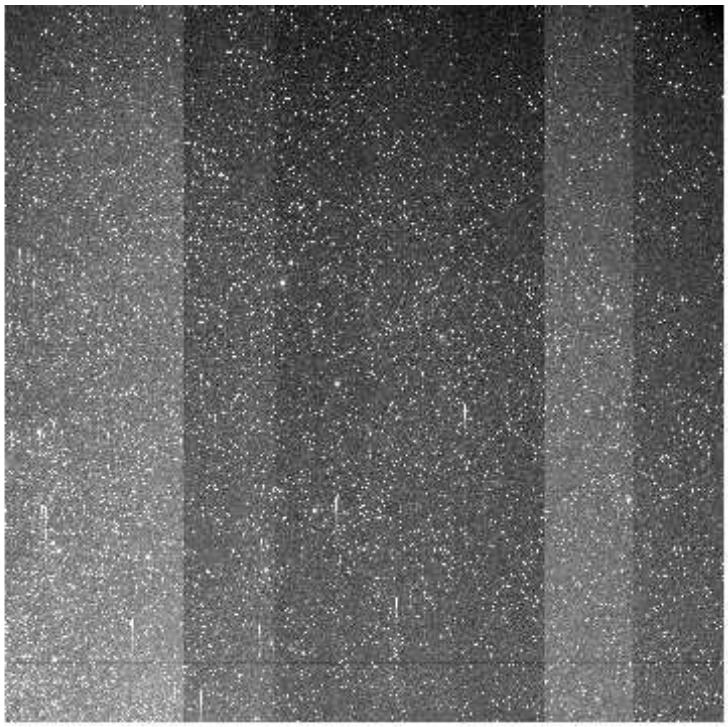


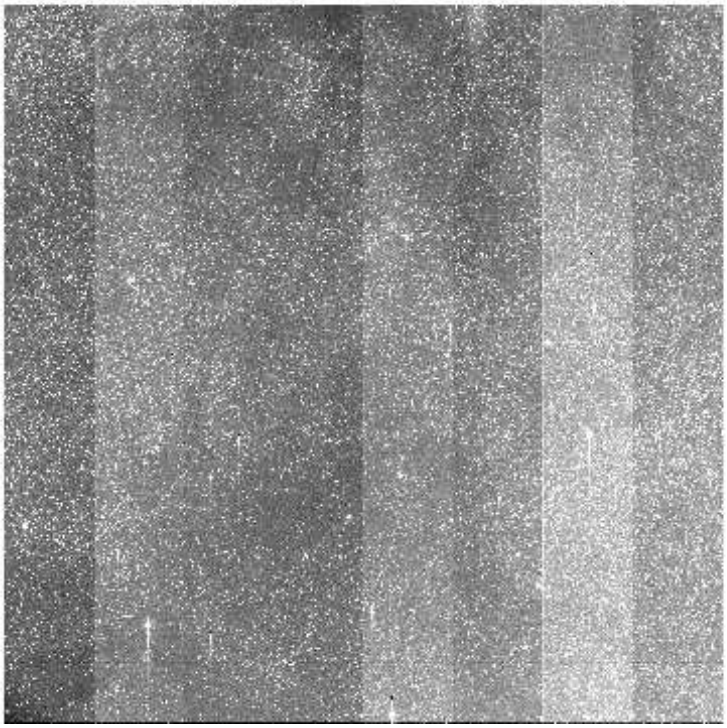


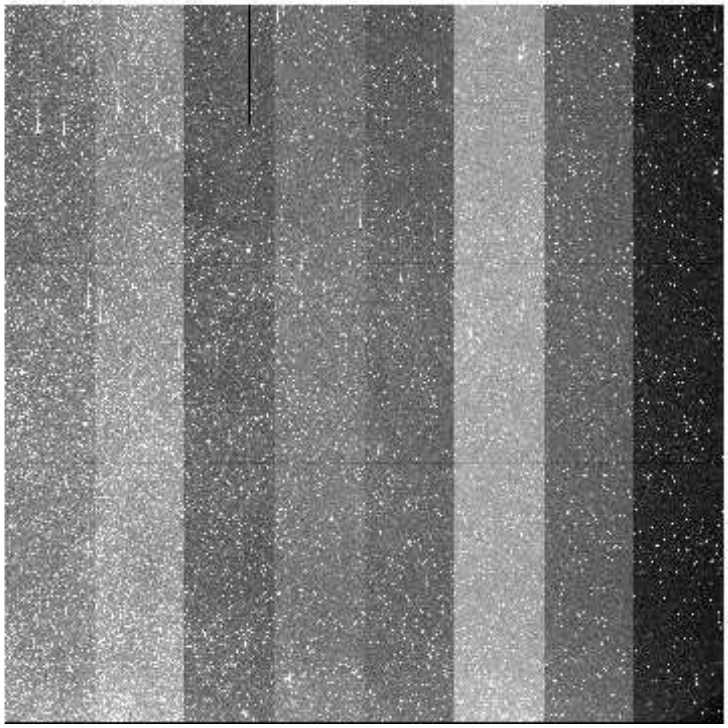


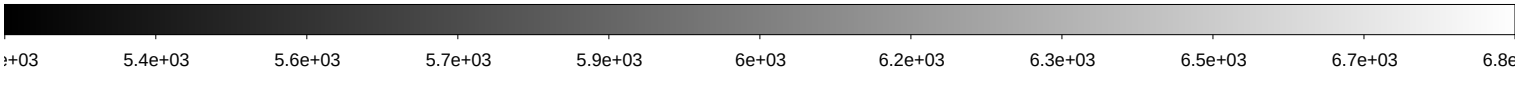
File Name	:	**kmta.20260728.030899.fits** # 158 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.480			
DEC	:	-29:09:16.00			
Exposure Time	:	90	ALT	:	65.9
Airmass	:	1.10	AZ	:	-87.7
Sidereal Time	:	19:48:46	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T13:25:59	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



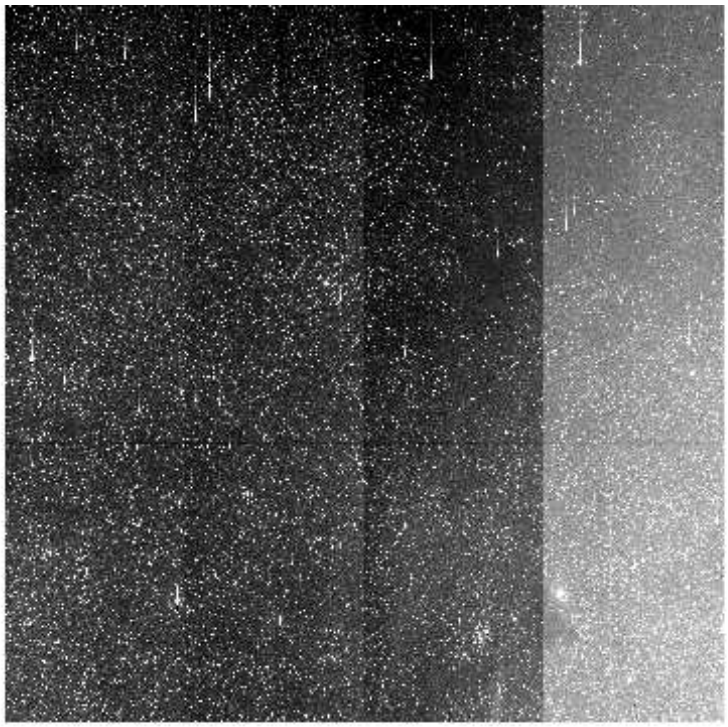


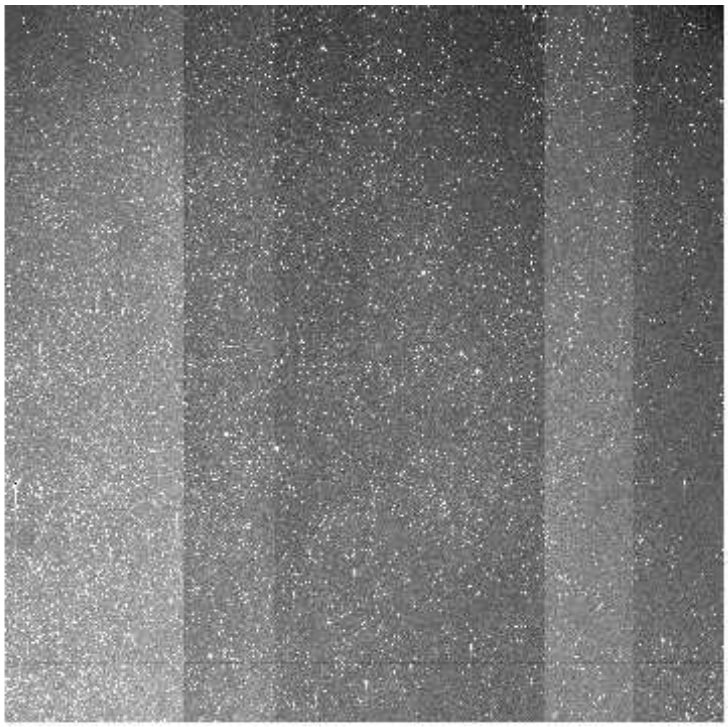


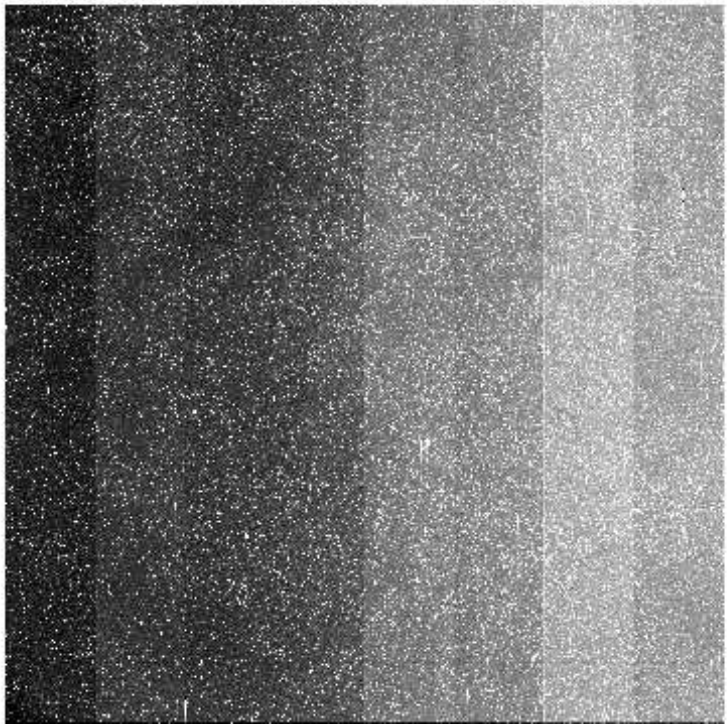


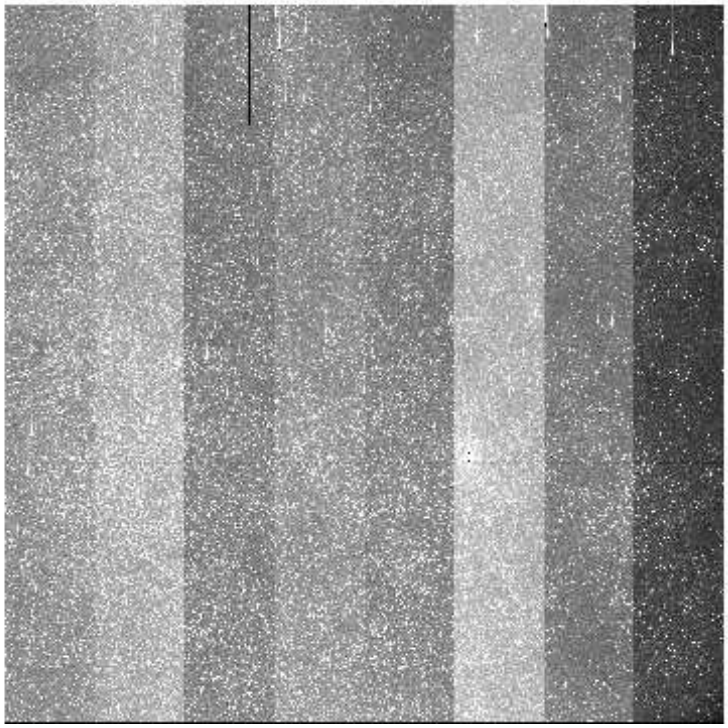


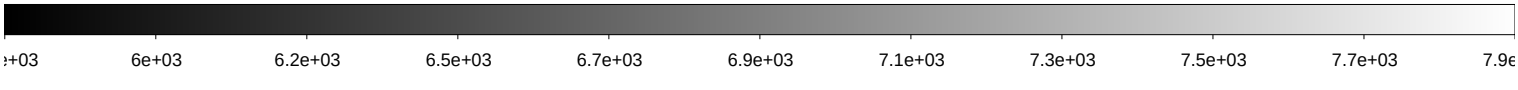
File Name	:	**kmta.20260728.030900.fits** # 159 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.550			
DEC	:	-28:04:16.00			
Exposure Time	:	90	ALT	:	66.7
Airmass	:	1.09	AZ	:	-90.9
Sidereal Time	:	19:51:26	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T13:28:39	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2





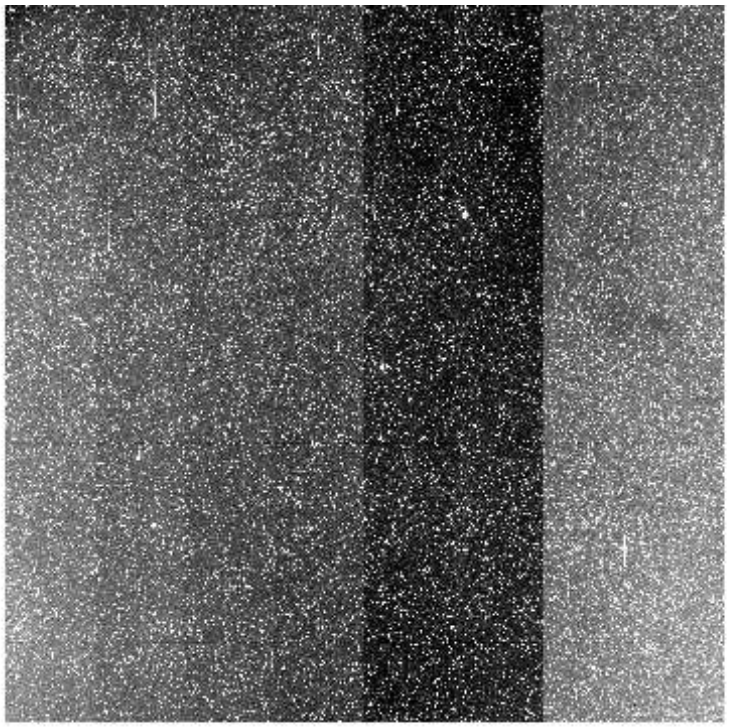


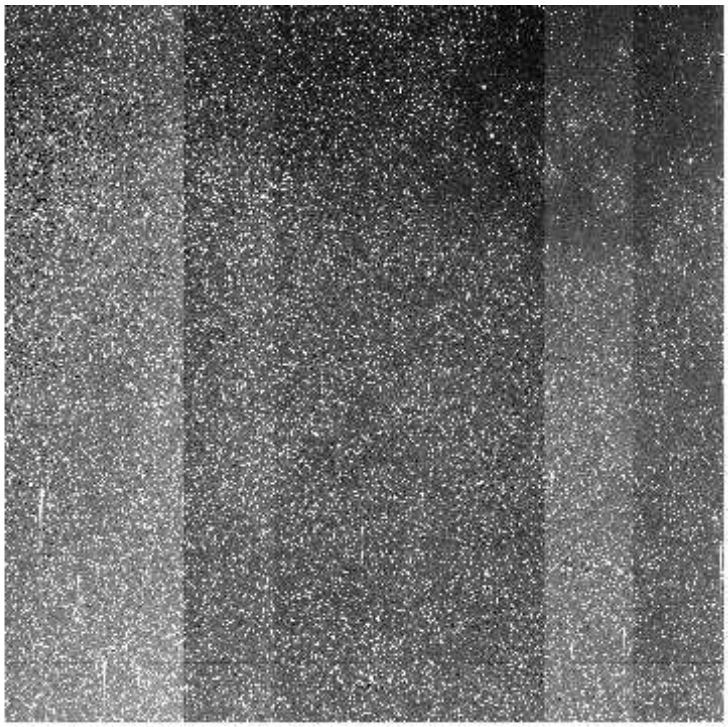


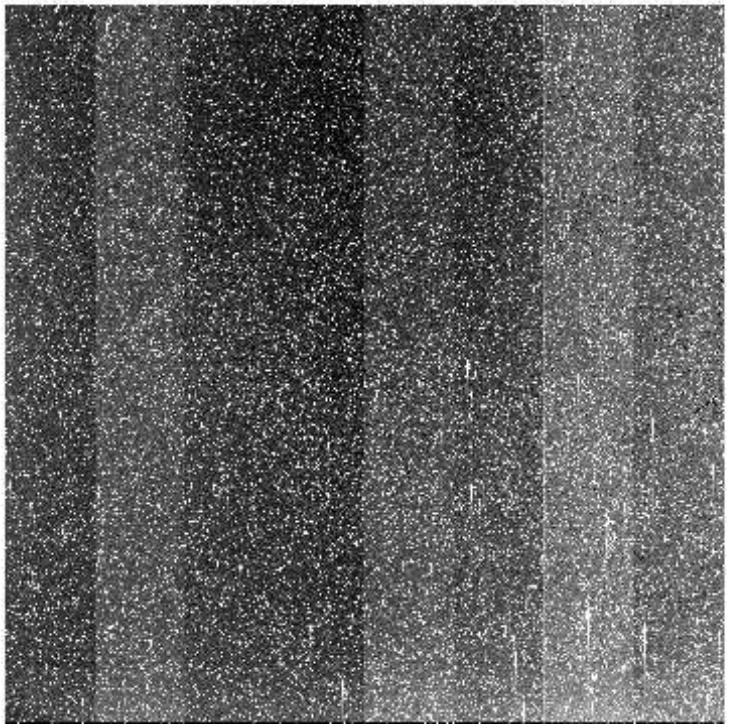


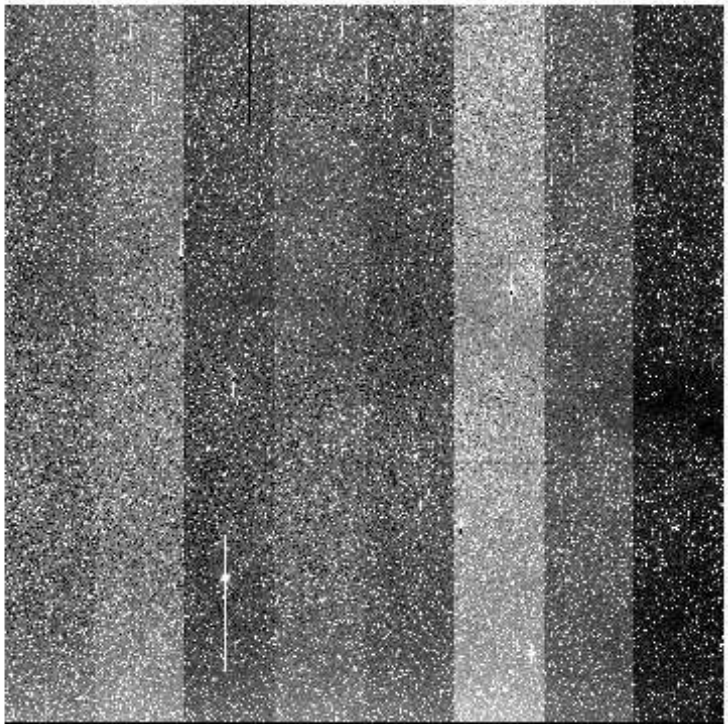
File Name	:	**kmta.20260728.030901.fits** # 160 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.540			
DEC	:	-28:04:16.50			
Exposure Time	:	60	ALT	:	66.2
Airmass	:	1.09	AZ	:	-90.5
Sidereal Time	:	19:54:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T13:31:18	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

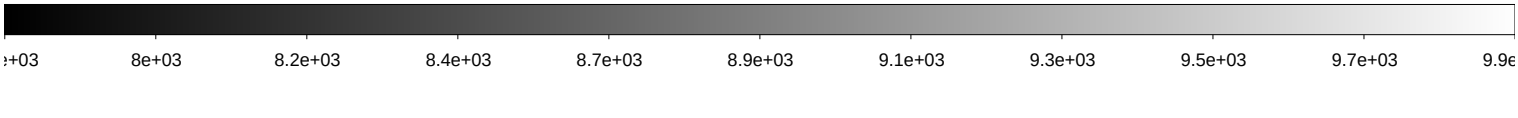
File Name	:	**kmta.20260728.030902.fits** # 161 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:24.300			
DEC	:	-33:15:14.40			
Exposure Time	:	60	ALT	:	64.9
Airmass	:	1.10	AZ	:	-77.4
Sidereal Time	:	19:56:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T13:33:15	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



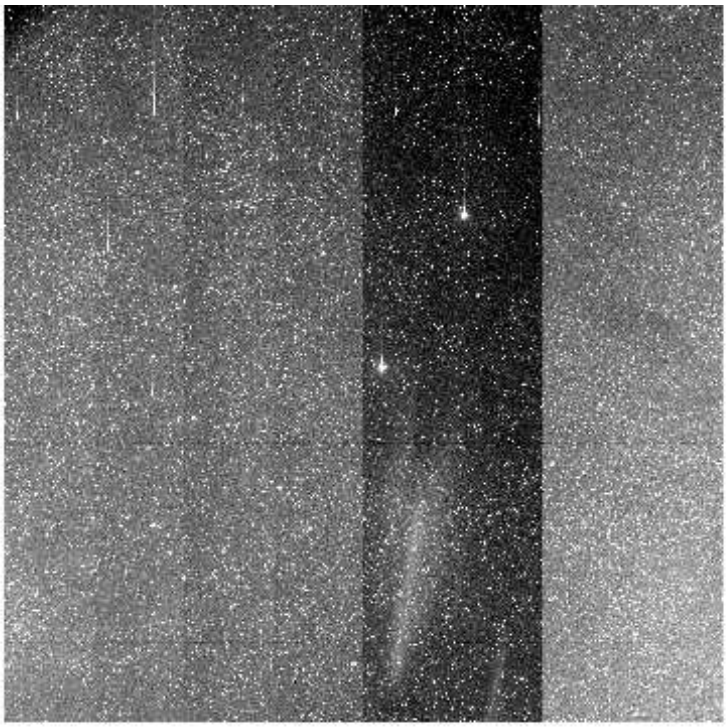


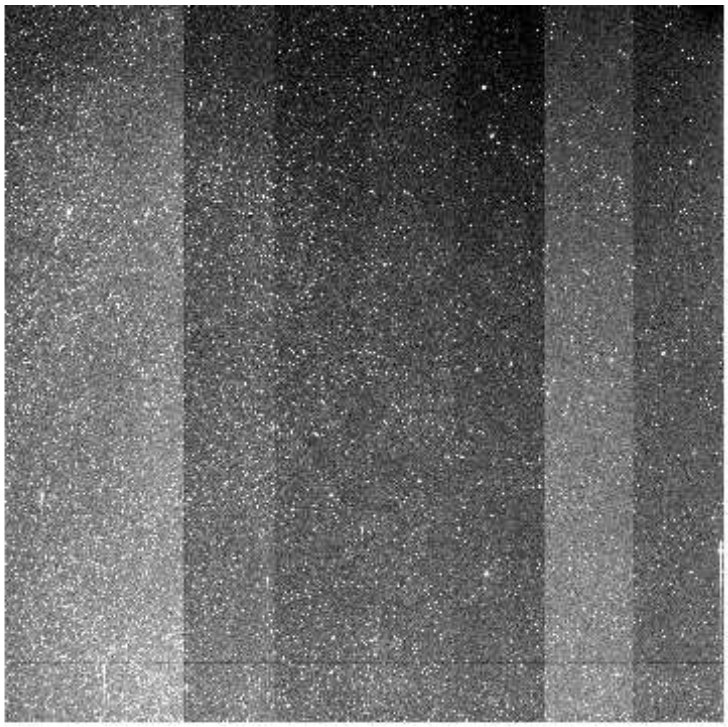


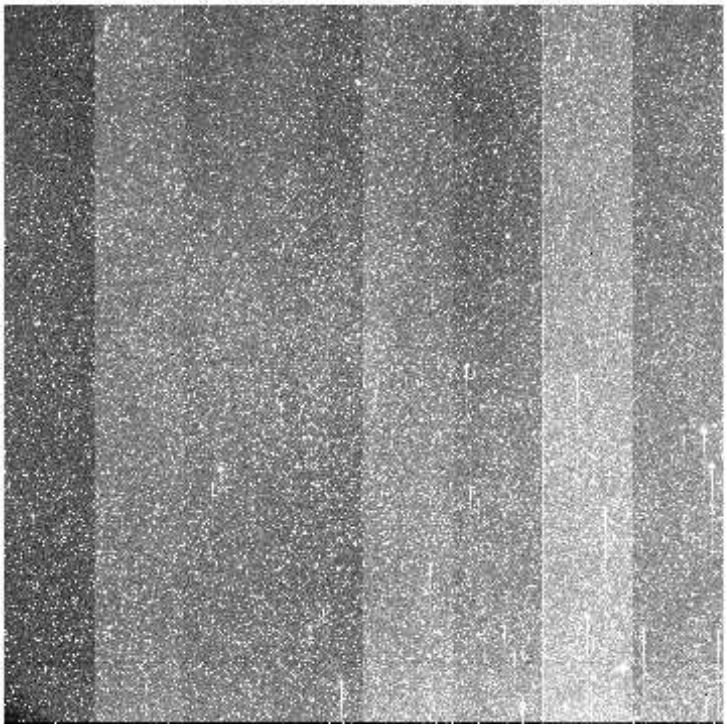


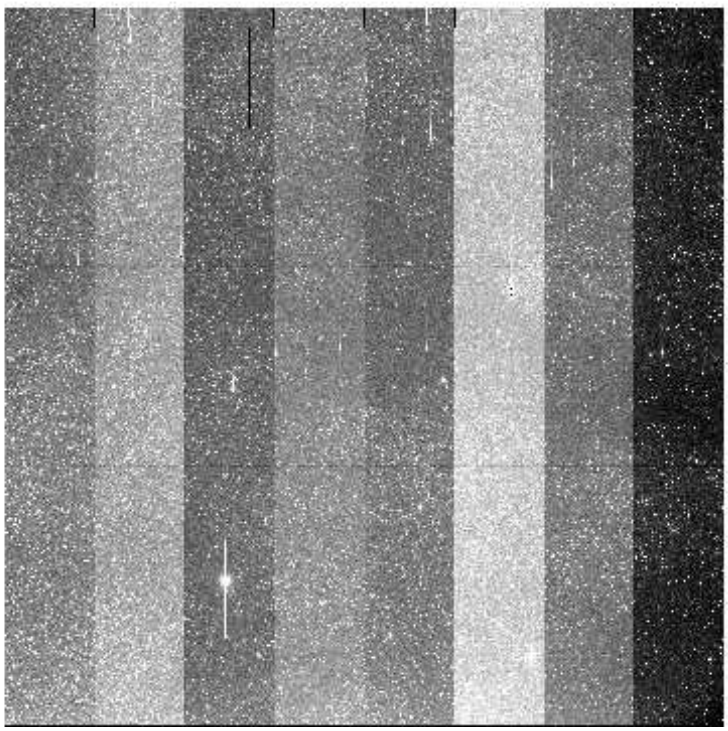


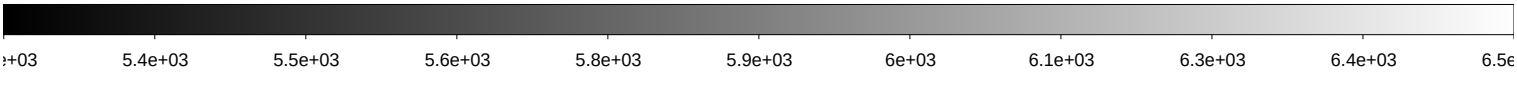
File Name	:	**kmta.20260728.030903.fits** # 162 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:24.250			
DEC	:	-33:15:14.00			
Exposure Time	:	90	ALT	:	64.5
Airmass	:	1.11	AZ	:	-77.3
Sidereal Time	:	19:58:13	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T13:35:24	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



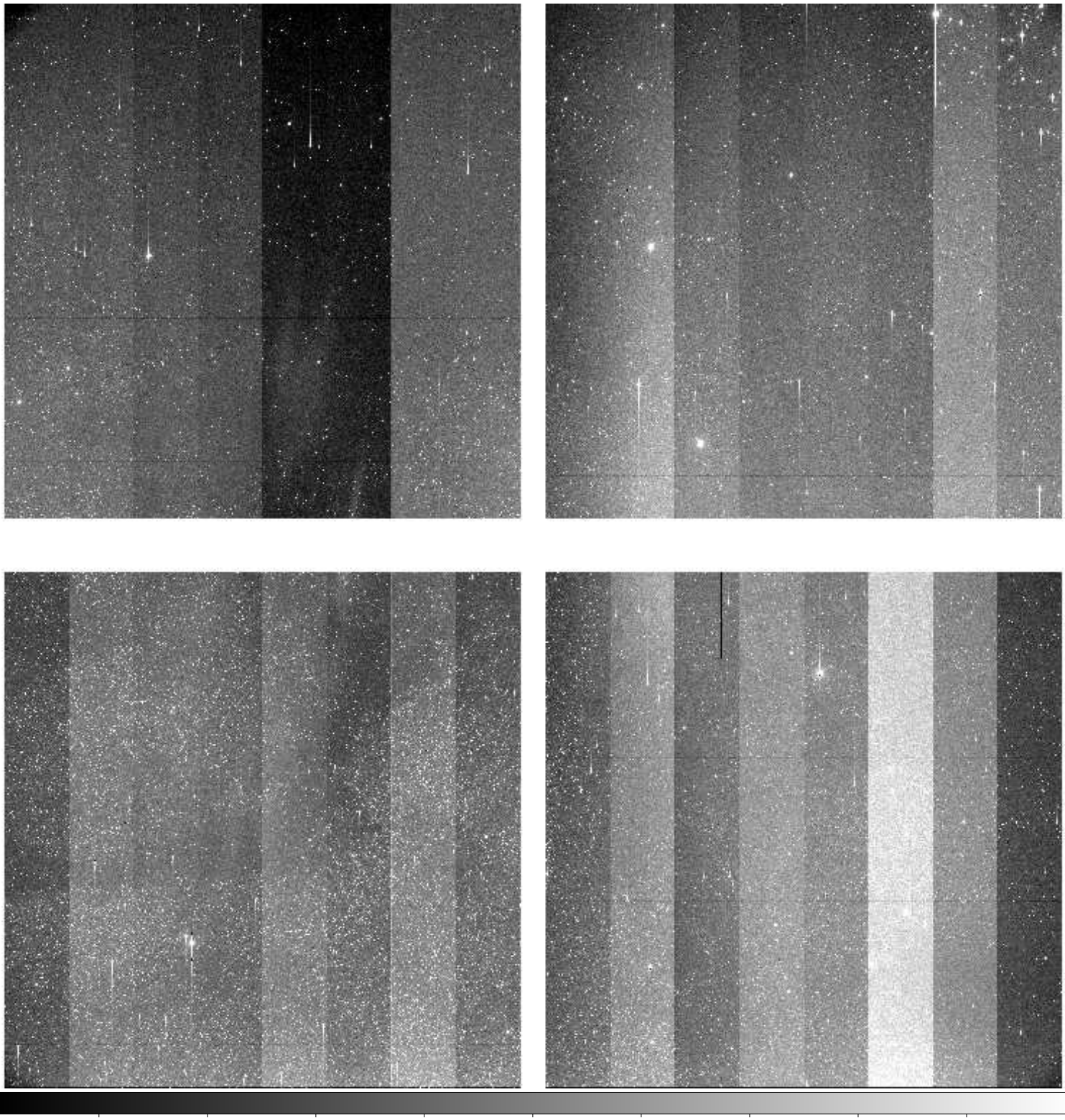




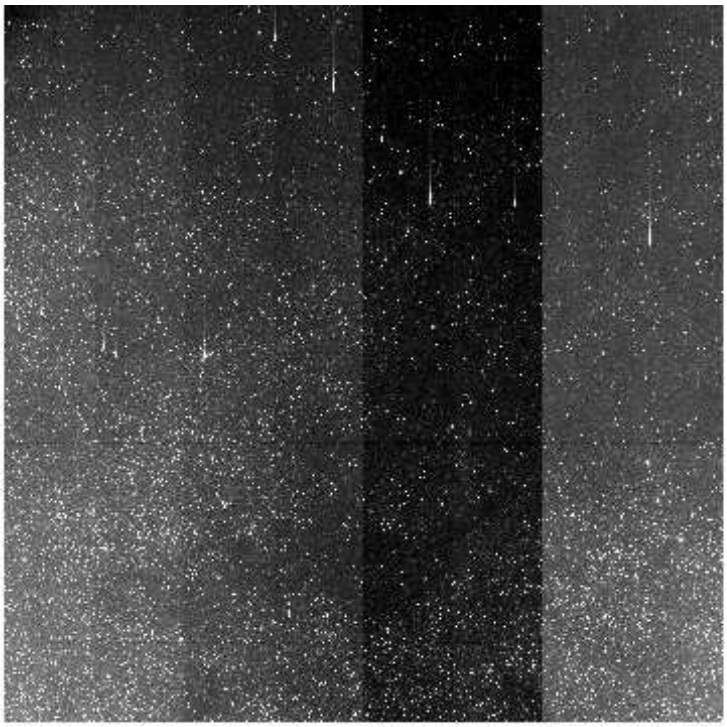


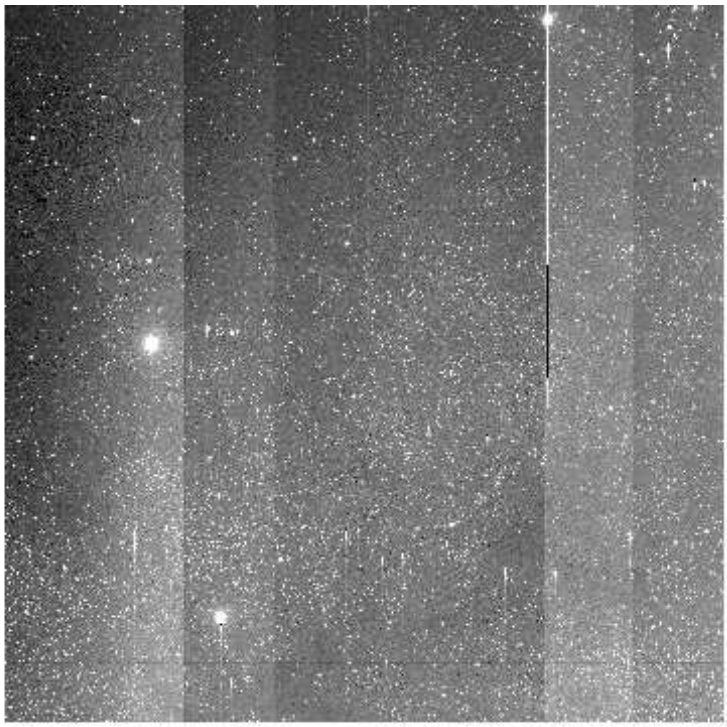


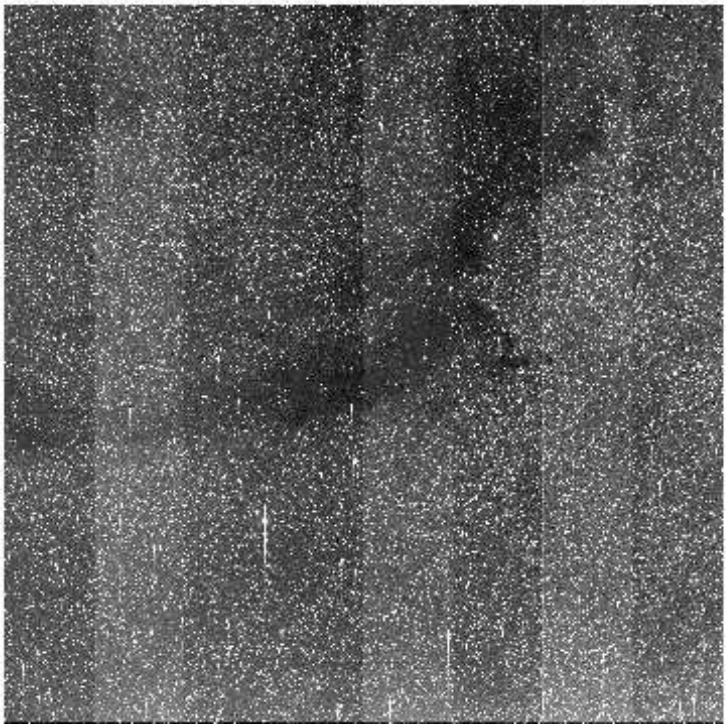
File Name	:	**kmta.20260728.030904.fits** # 163 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:40.460			
DEC	:	-33:15:11.20			
Exposure Time	:	90	ALT	:	62.0
Airmass	:	1.13	AZ	:	-76.9
Sidereal Time	:	20:00:52	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T13:38:03	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1

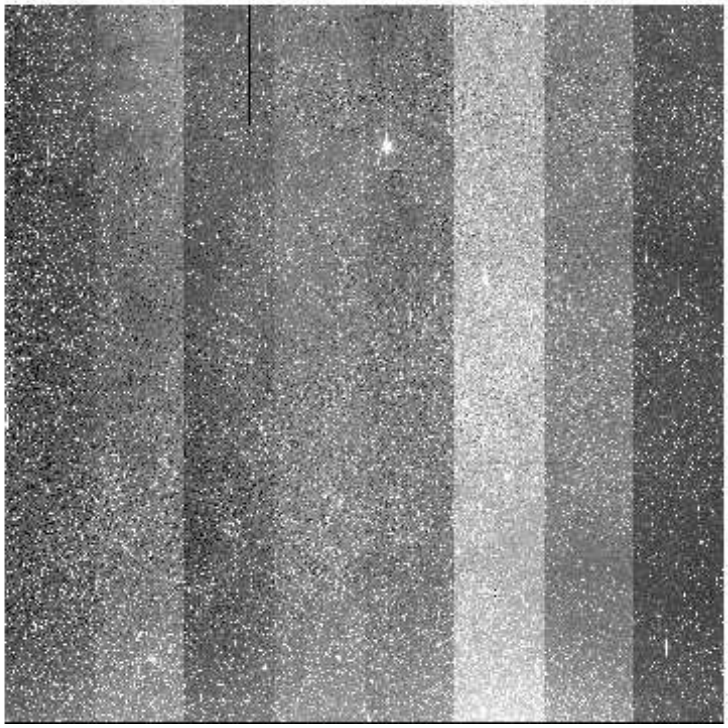


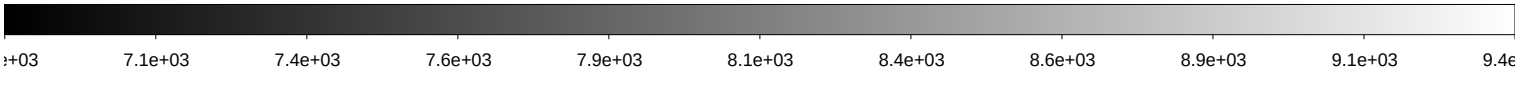
File Name	:	**kmta.20260728.030905.fits** # 164 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:40.490			
DEC	:	-33:15:12.20			
Exposure Time	:	60	ALT	:	61.4
Airmass	:	1.14	AZ	:	-76.8
Sidereal Time	:	20:03:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T13:40:45	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



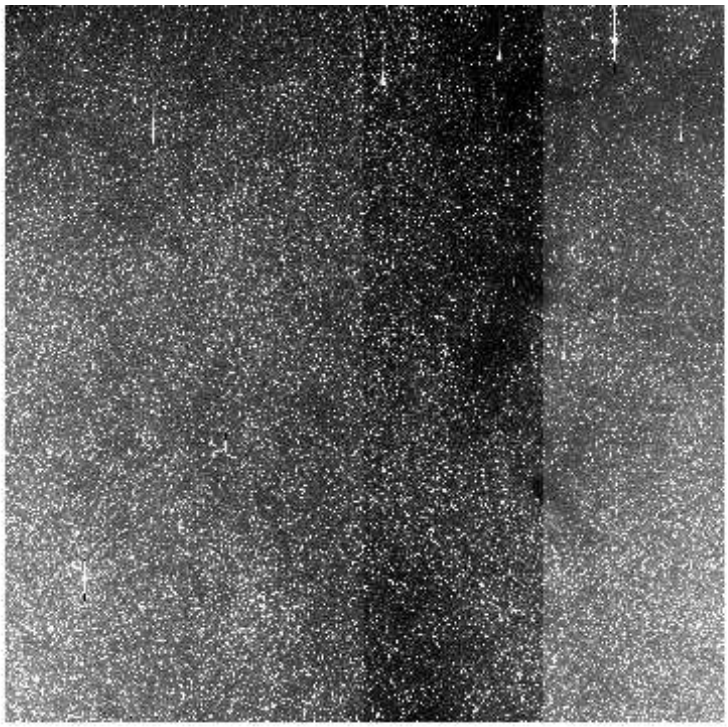


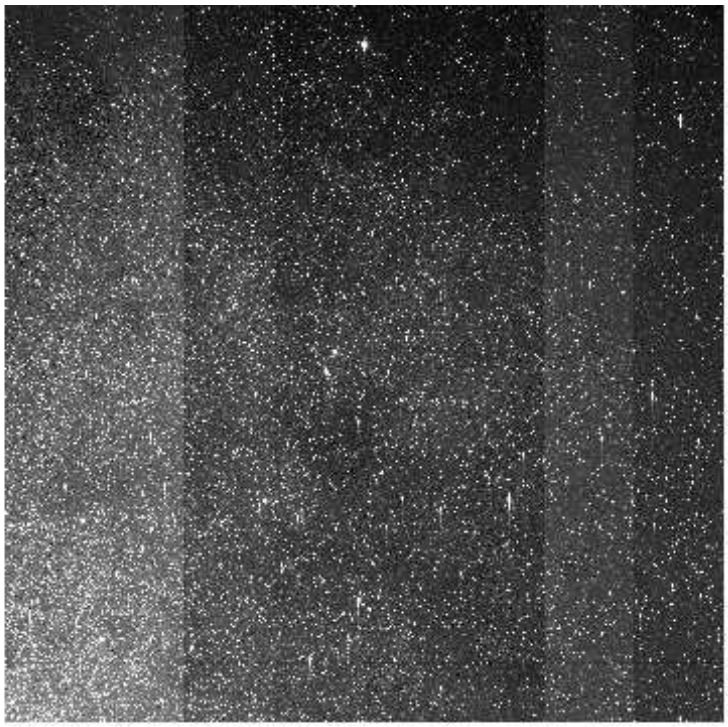


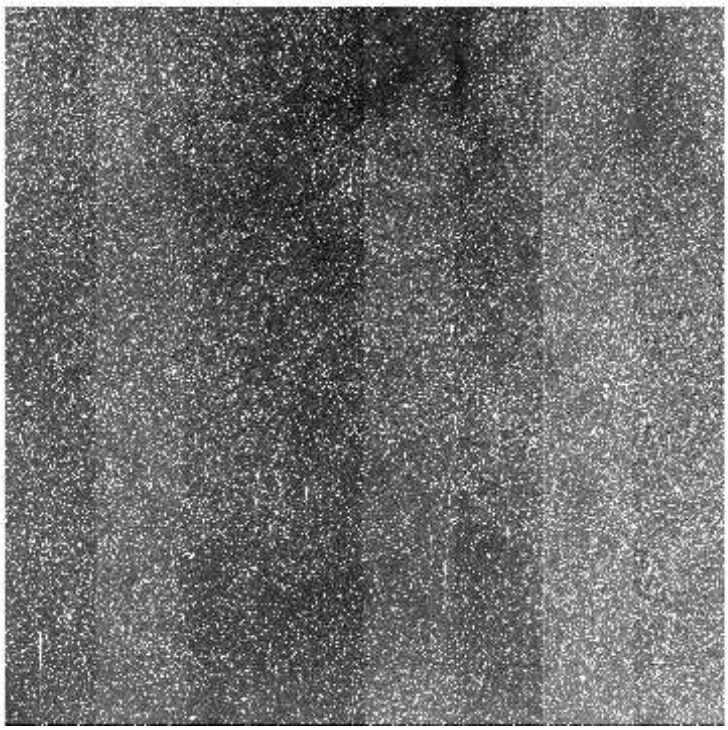


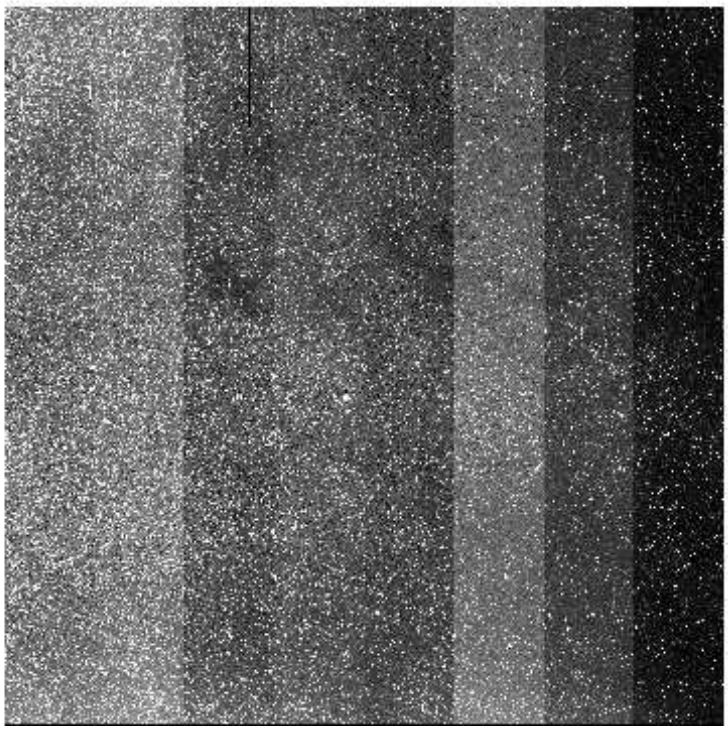


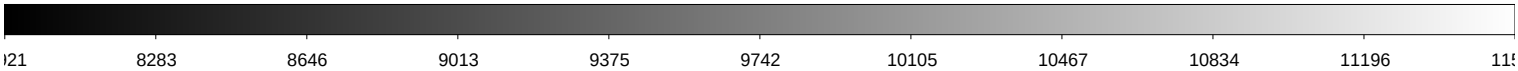
File Name	:	**kmta.20260728.030906.fits** # 165 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.380			
DEC	:	-29:01:42.00			
Exposure Time	:	60	ALT	:	62.3
Airmass	:	1.13	AZ	:	-86.2
Sidereal Time	:	20:05:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T13:42:55	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



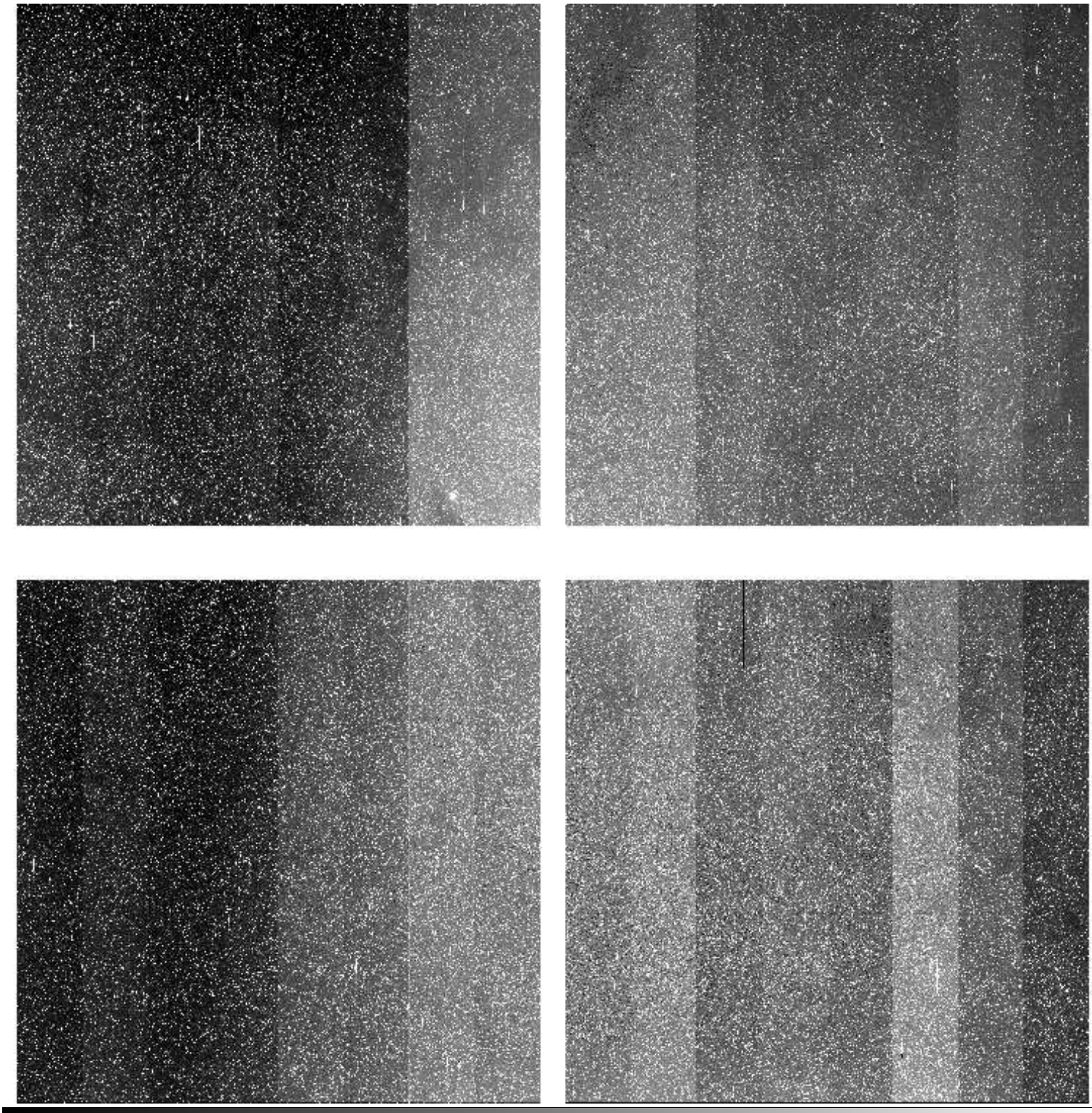




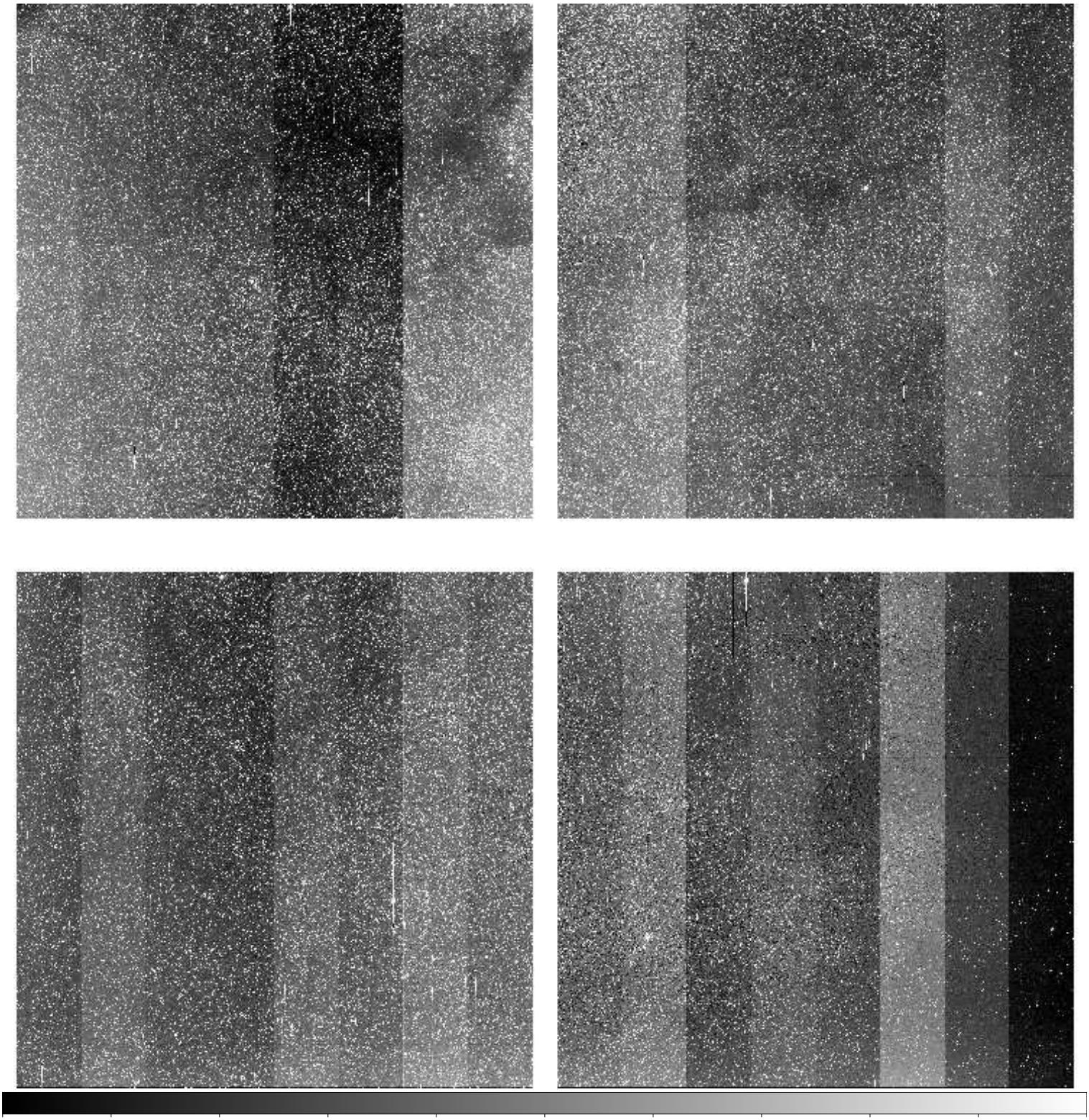




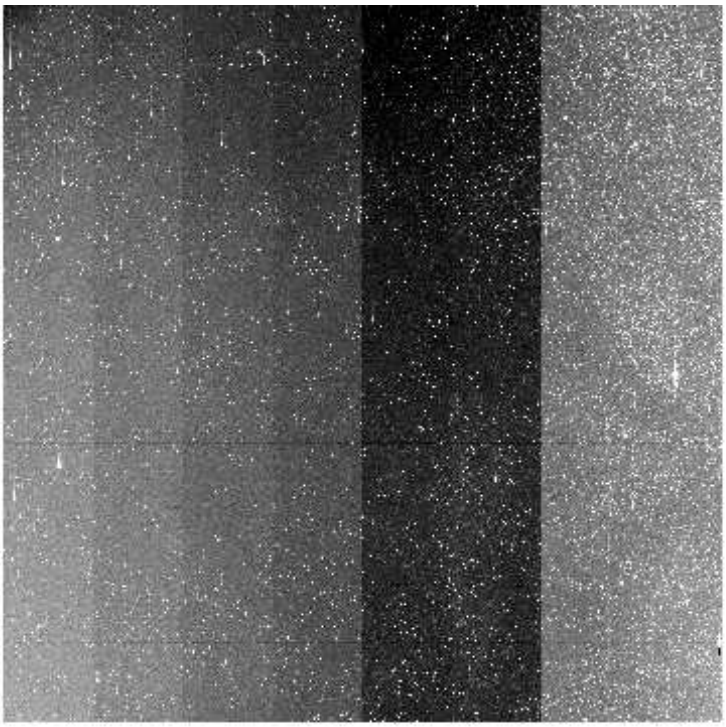
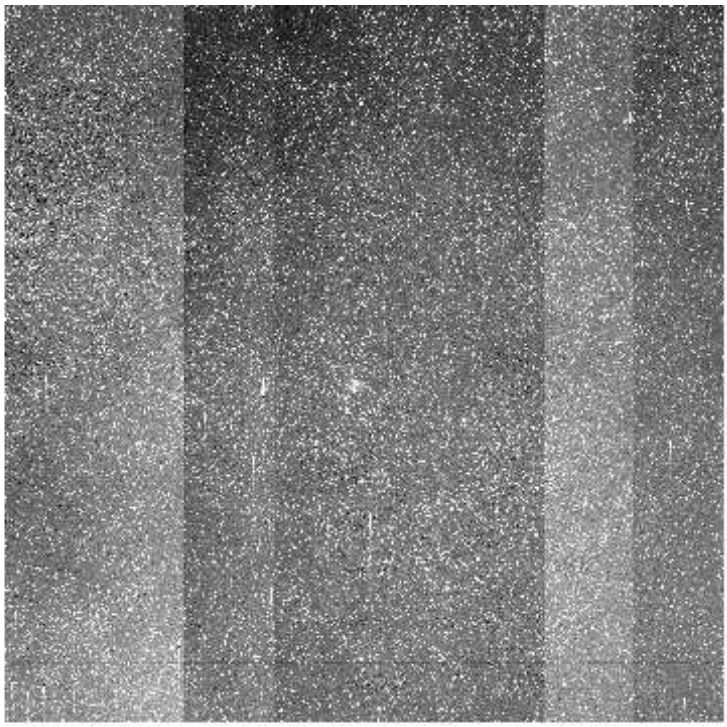
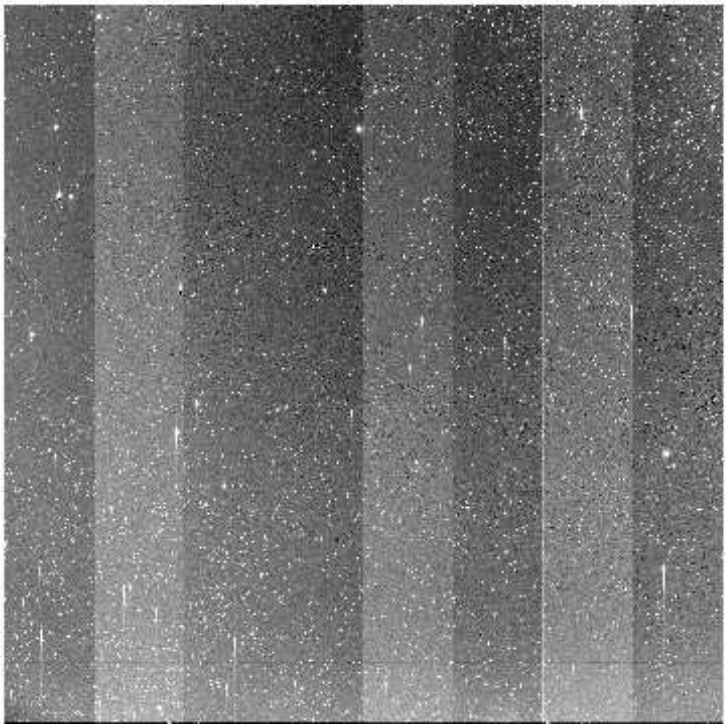
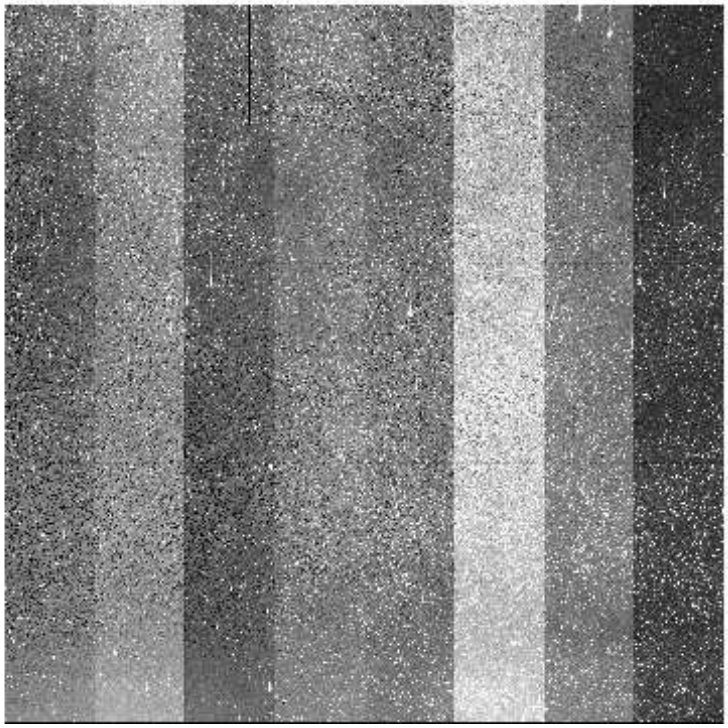
File Name	:	**kmta.20260728.030907.fits** # 166 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.280			
DEC	:	-27:56:43.40			
Exposure Time	:	60	ALT	:	63.2
Airmass	:	1.12	AZ	:	-89.1
Sidereal Time	:	20:07:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T13:44:53	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

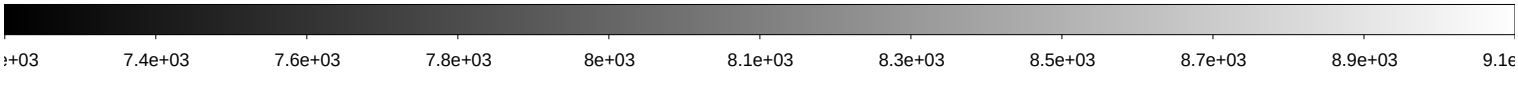


File Name	:	**kmta.20260728.030908.fits** # 167 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.440			
DEC	:	-31:15:41.10			
Exposure Time	:	60	ALT	:	61.8
Airmass	:	1.13	AZ	:	-81.1
Sidereal Time	:	20:09:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T13:47:02	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

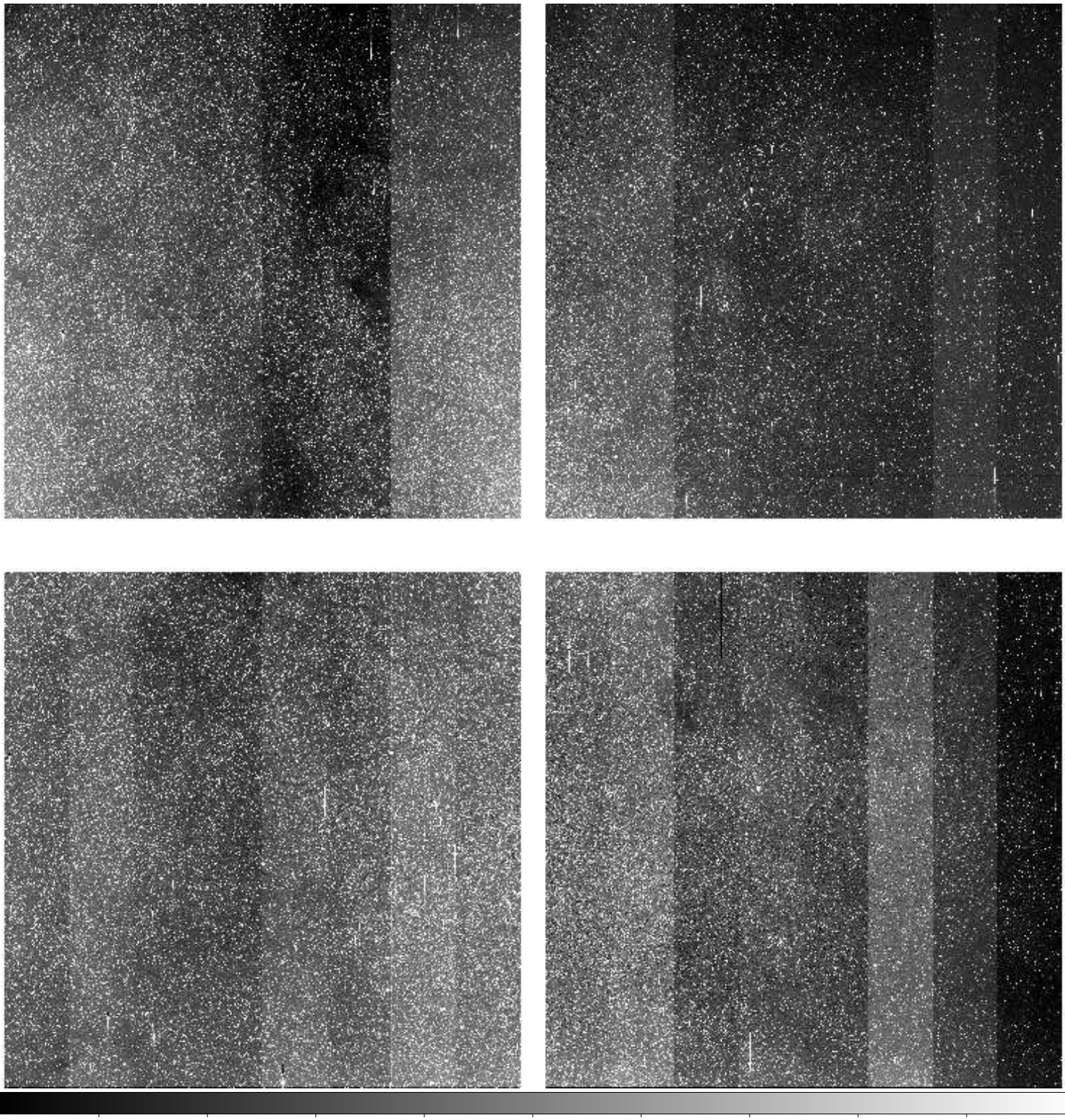


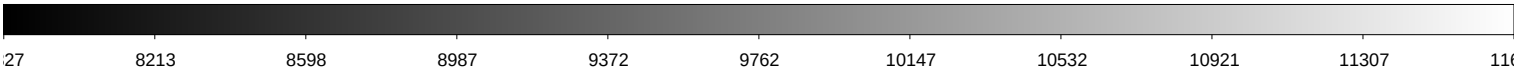
File Name	:	**kmta.20260728.030909.fits** # 168 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.570			
DEC	:	-26:45:15.60			
Exposure Time	:	60	ALT	:	58.6
Airmass	:	1.17	AZ	:	-89.0
Sidereal Time	:	20:12:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T13:49:12	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1

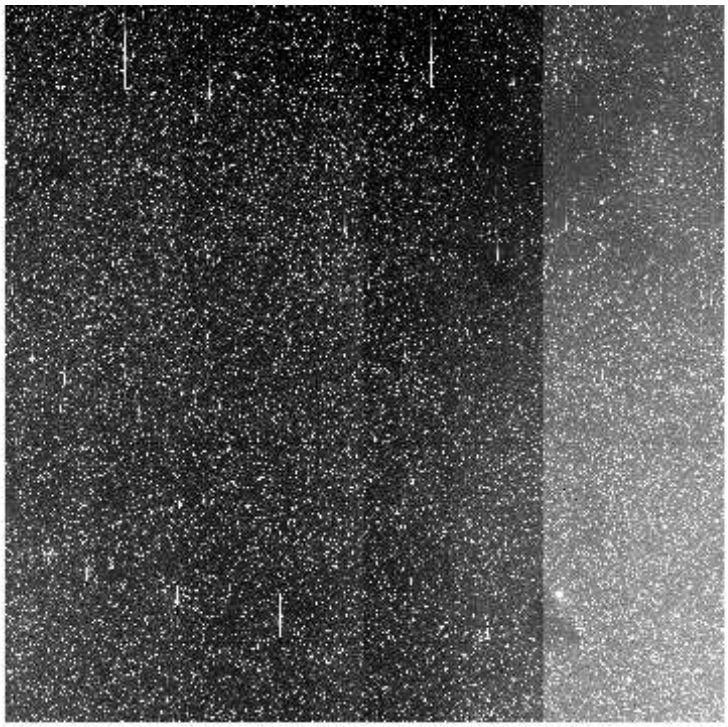


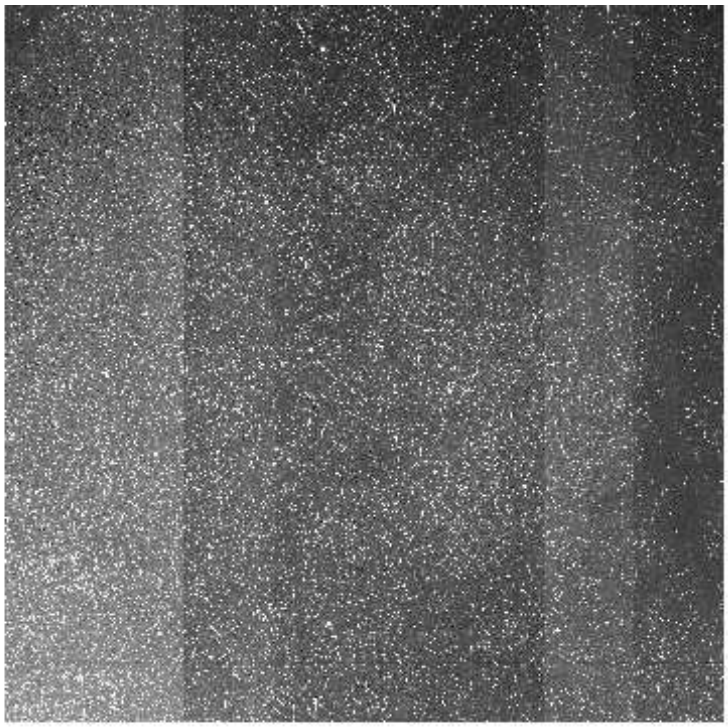
File Name	:	**kmta.20260728.030910.fits** # 169 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.500			
DEC	:	-29:09:13.00			
Exposure Time	:	60	ALT	:	60.5
Airmass	:	1.15	AZ	:	-85.1
Sidereal Time	:	20:14:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T13:51:21	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

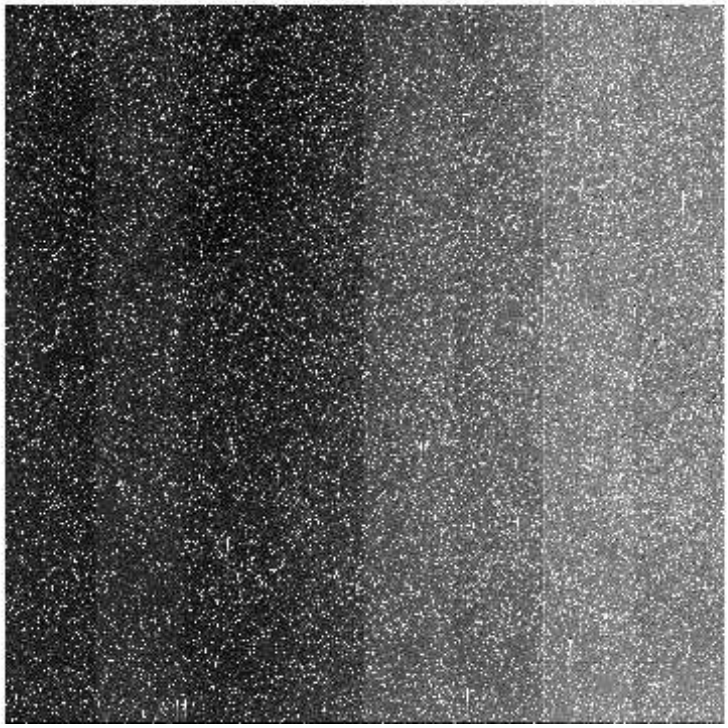


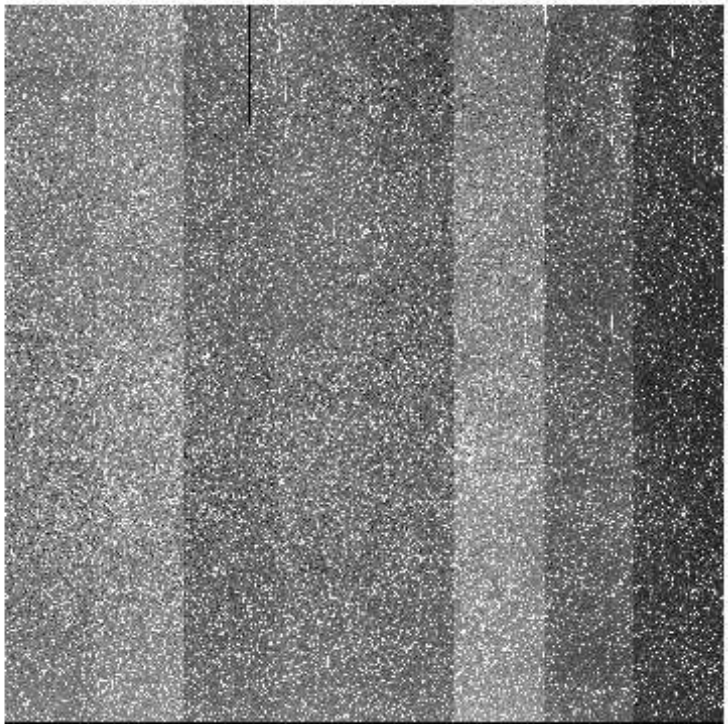


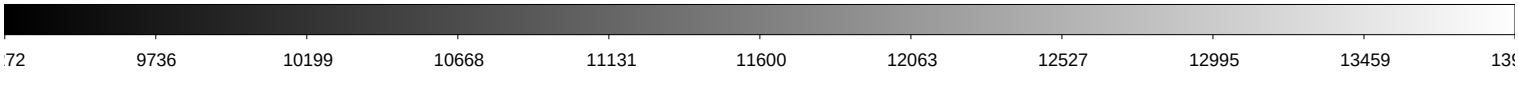
File Name	:	**kmta.20260728.030911.fits** # 170 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.420			
DEC	:	-28:04:11.30			
Exposure Time	:	60	ALT	:	61.4
Airmass	:	1.14	AZ	:	-87.8
Sidereal Time	:	20:16:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T13:53:29	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



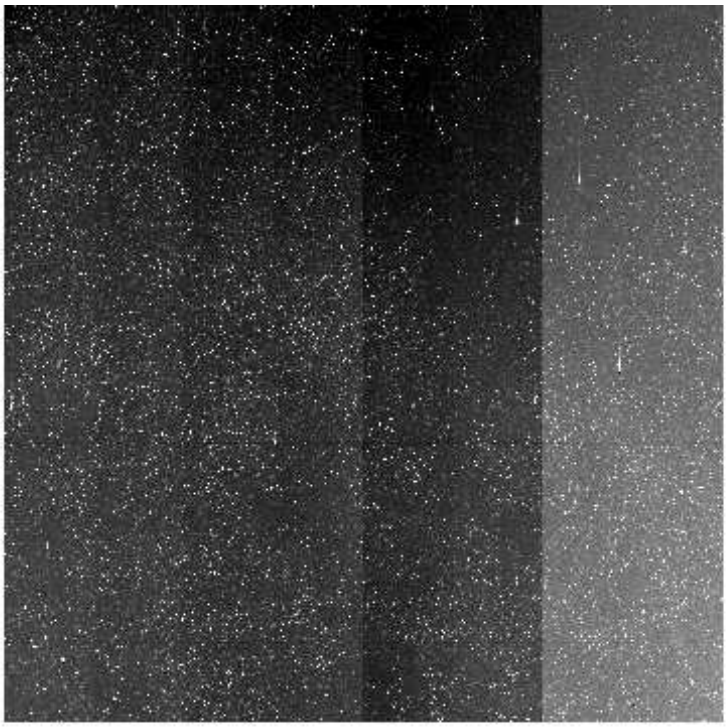


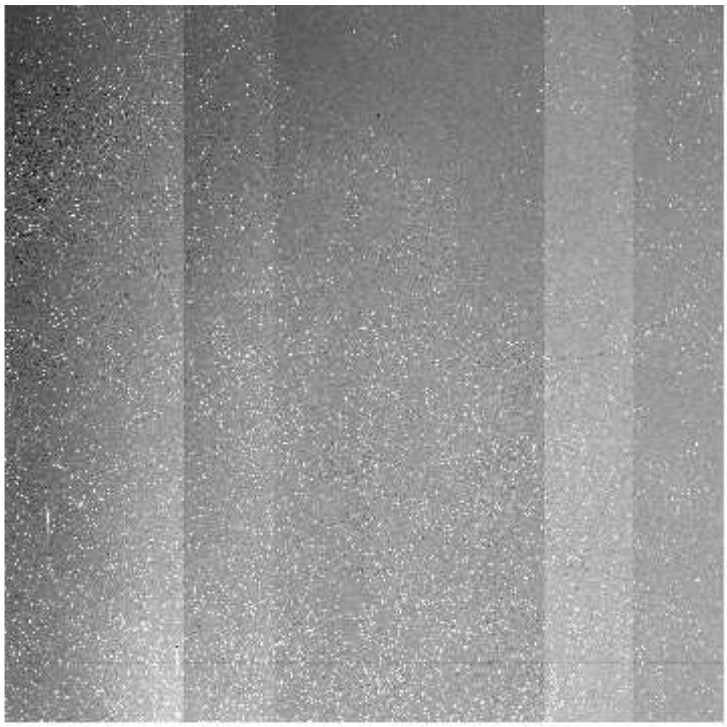


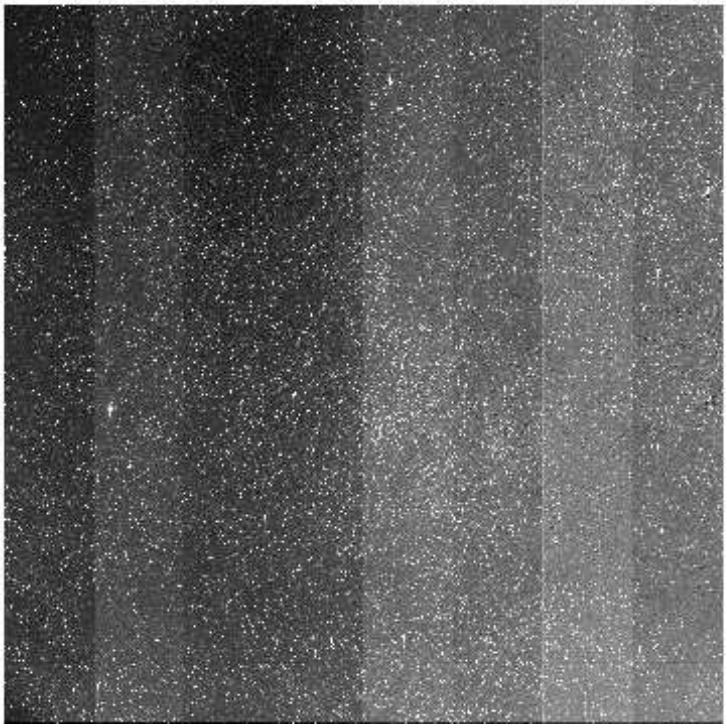


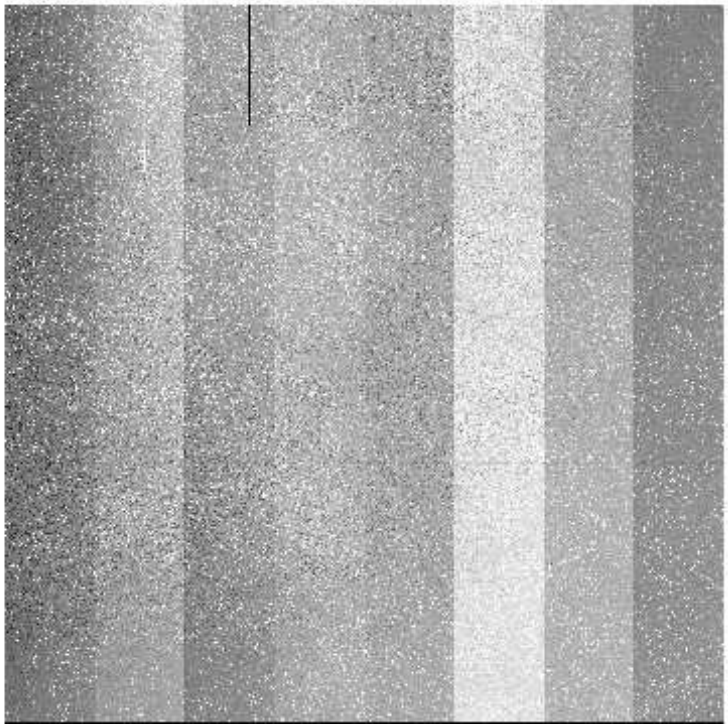


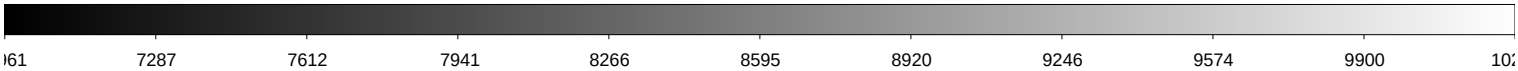
File Name	:	**kmta.20260728.030912.fits** # 171 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:50.640			
DEC	:	-26:47:14.40			
Exposure Time	:	60	ALT	:	55.3
Airmass	:	1.22	AZ	:	-87.1
Sidereal Time	:	20:18:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T13:55:40	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



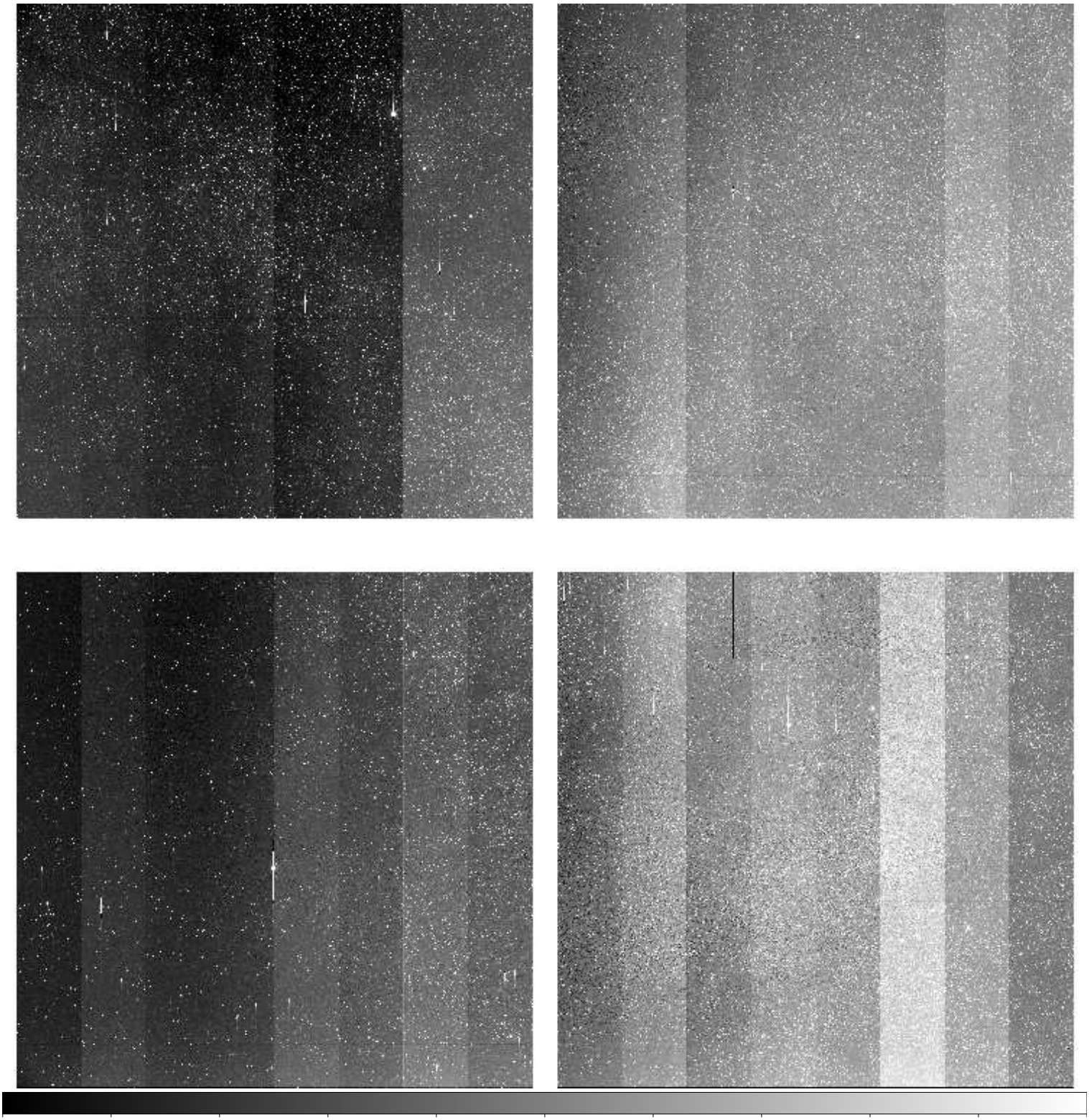




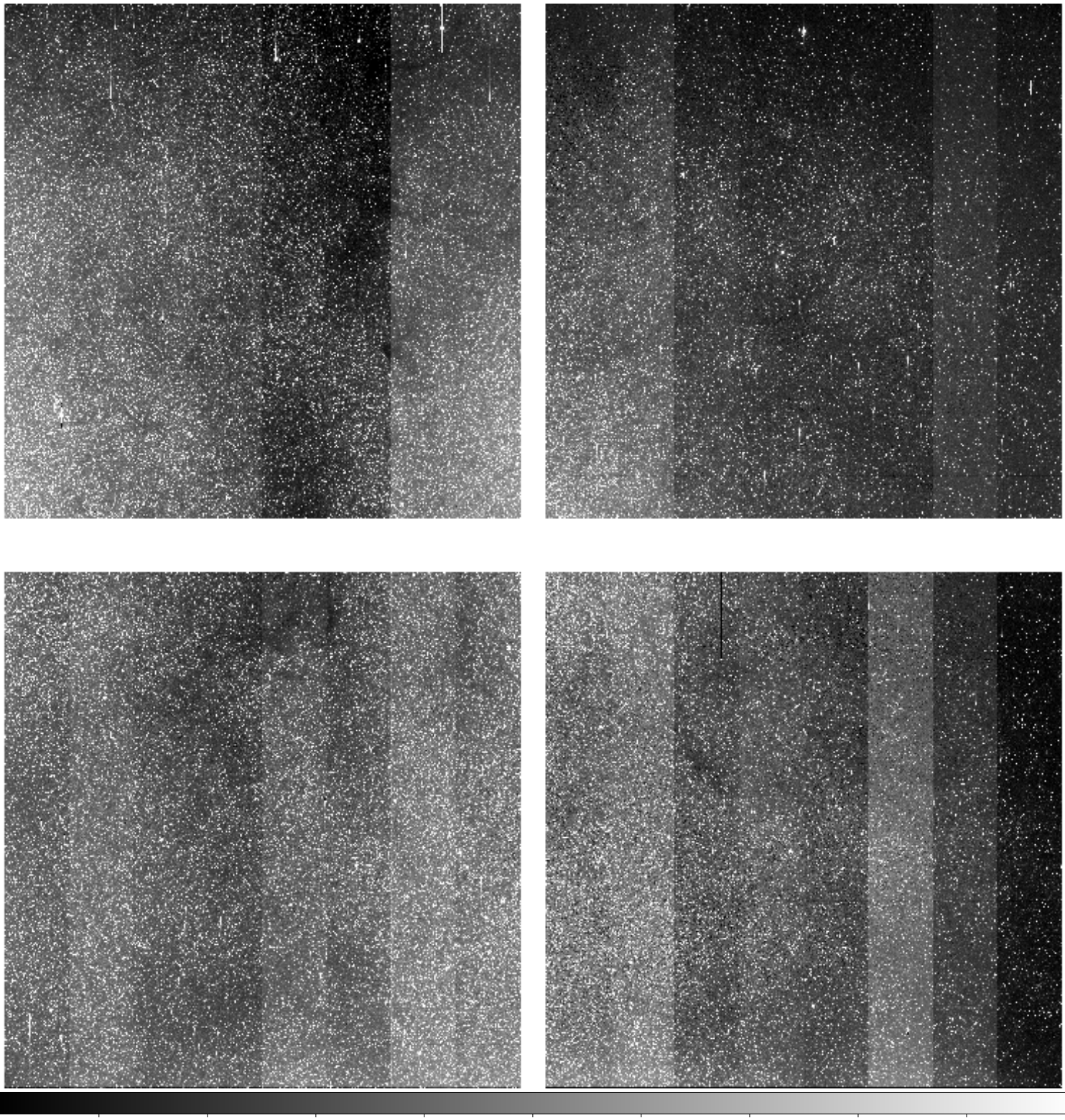


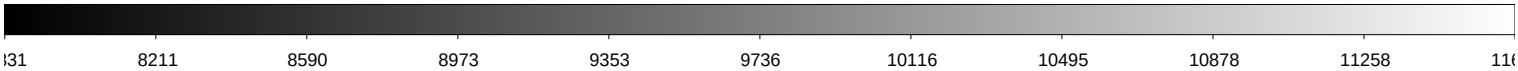


File Name	:	**kmta.20260728.030913.fits** # 172 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:50.670			
DEC	:	-28:54:13.80			
Exposure Time	:	60	ALT	:	55.4
Airmass	:	1.22	AZ	:	-83.2
Sidereal Time	:	20:20:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T13:57:48	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1

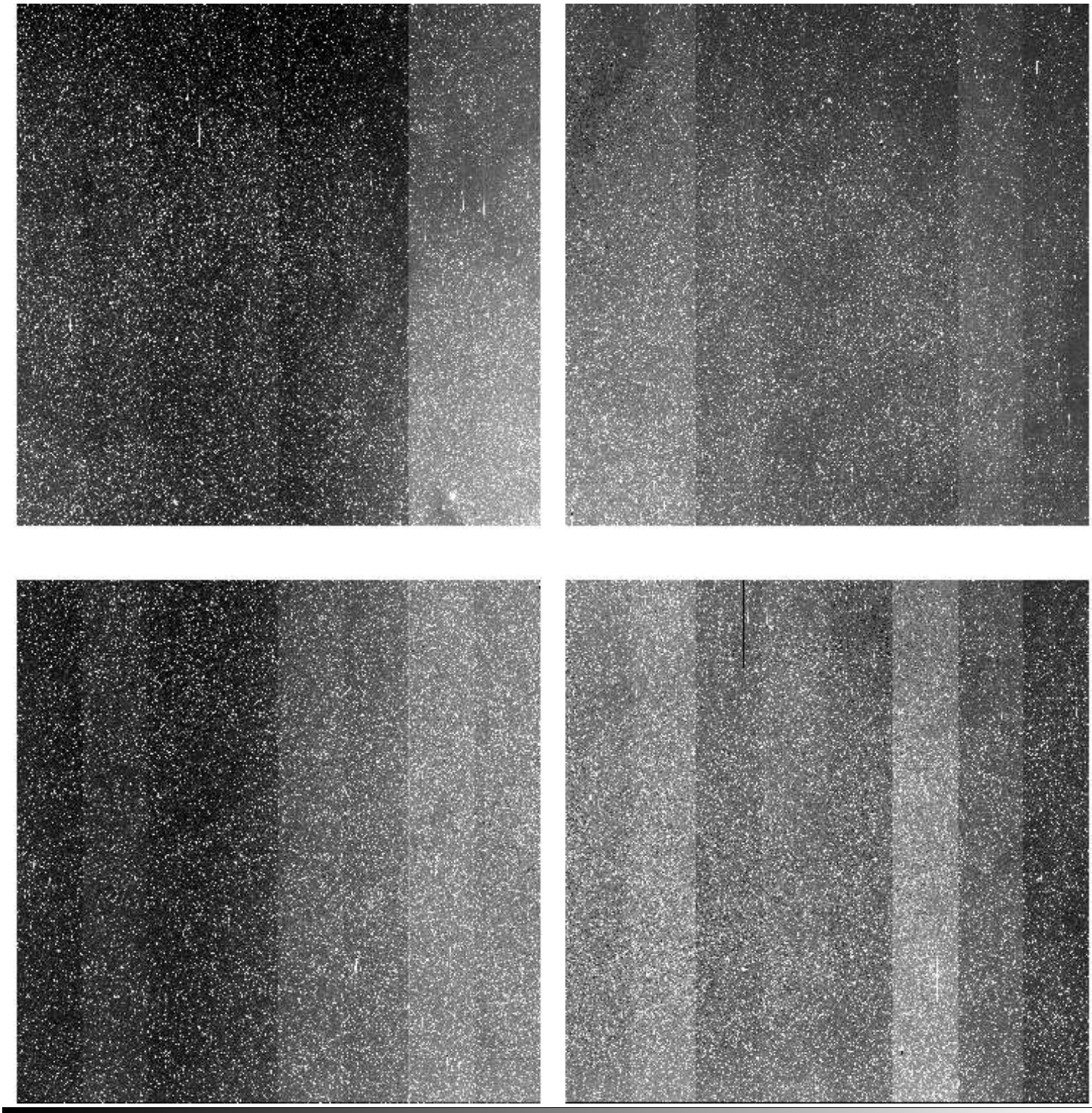


File Name	:	**kmta.20260728.030914.fits** # 173 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.610			
DEC	:	-29:01:46.20			
Exposure Time	:	60	ALT	:	58.7
Airmass	:	1.17	AZ	:	-84.5
Sidereal Time	:	20:22:50	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T13:59:58	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



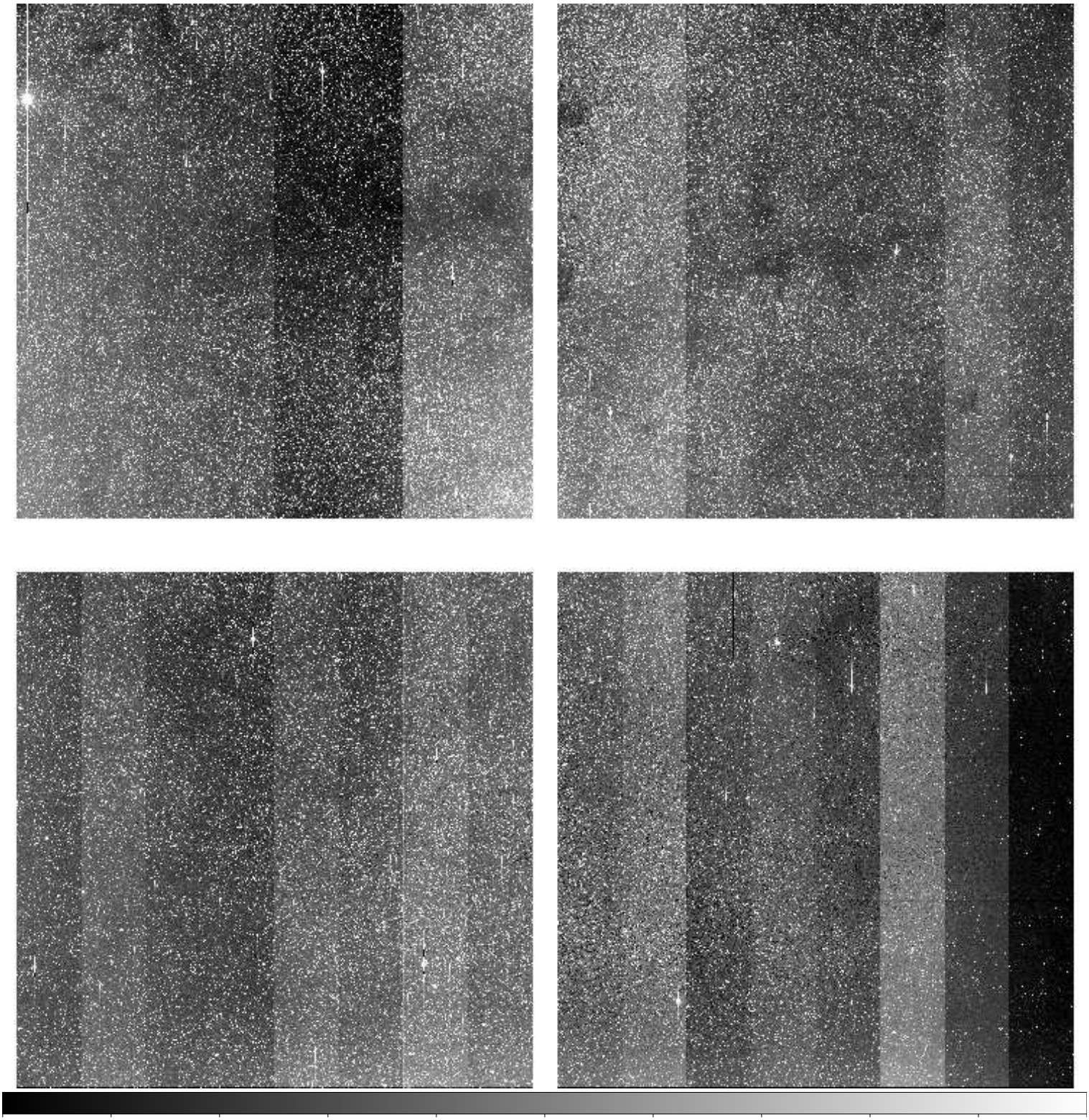


File Name	:	**kmta.20260728.030915.fits** # 174 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.540			
DEC	:	-27:56:44.20			
Exposure Time	:	60	ALT	:	59.6
Airmass	:	1.16	AZ	:	-87.1
Sidereal Time	:	20:25:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T14:02:06	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

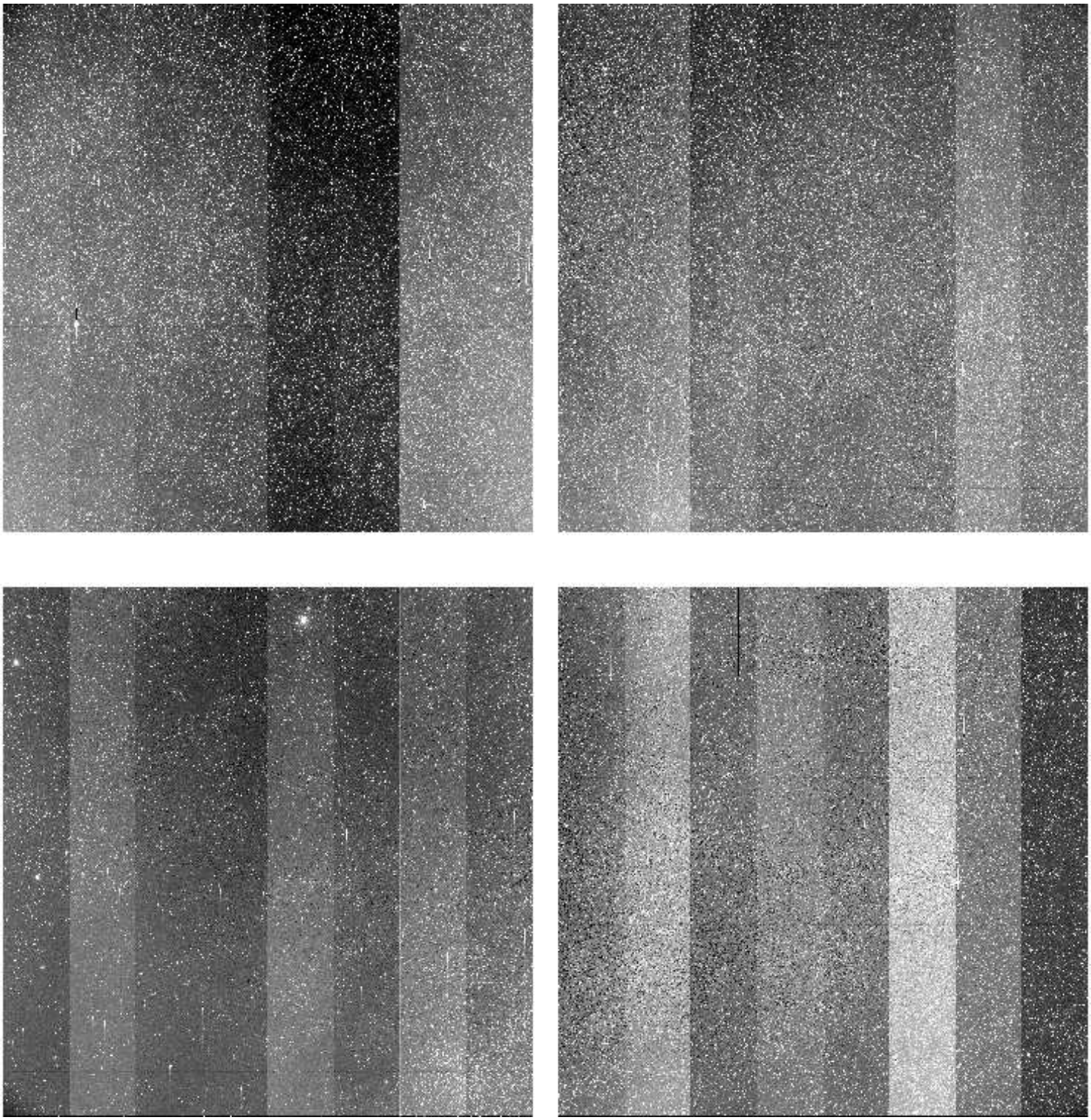


22 9781 10239 10702 11161 11624 12083 12542 13005 13464 13

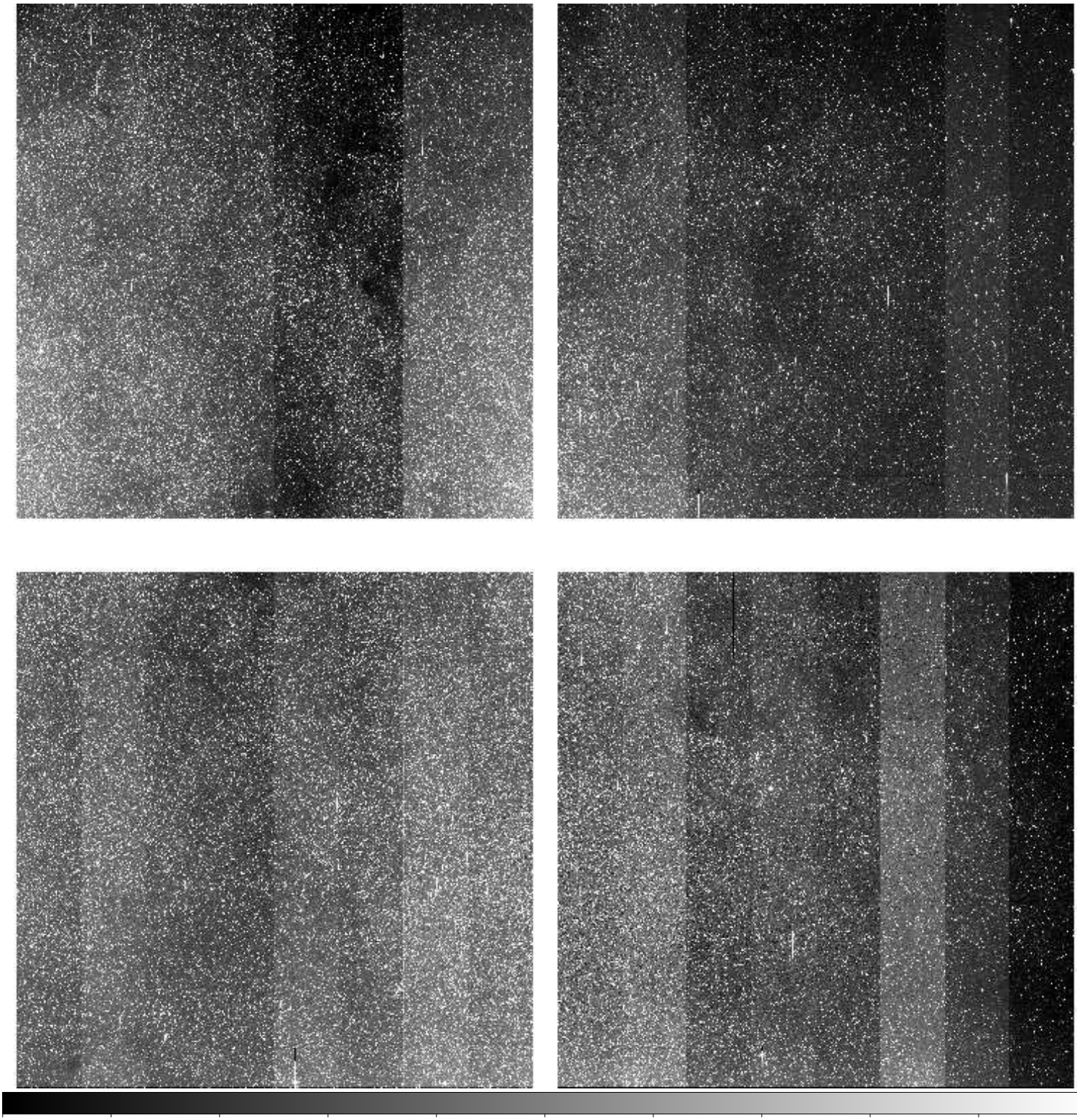
File Name	:	**kmta.20260728.030916.fits** # 175 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.640			
DEC	:	-31:08:15.70			
Exposure Time	:	60	ALT	:	58.2
Airmass	:	1.18	AZ	:	-80.2
Sidereal Time	:	20:27:10	Image Issue	:	I
Filter ID	:	—-	CHIP	:	—-
Observation Date	:	2026-07-28T14:04:17	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

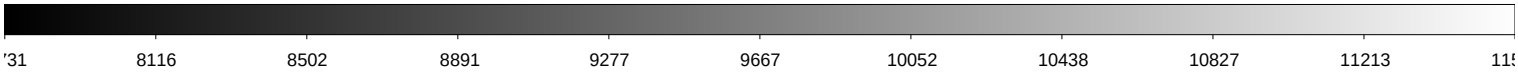


File Name	:	**kmta.20260728.030917.fits** # 176 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.650			
DEC	:	-24:40:13.90			
Exposure Time	:	60	ALT	:	54.3
Airmass	:	1.23	AZ	:	-90.3
Sidereal Time	:	20:29:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T14:06:26	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1

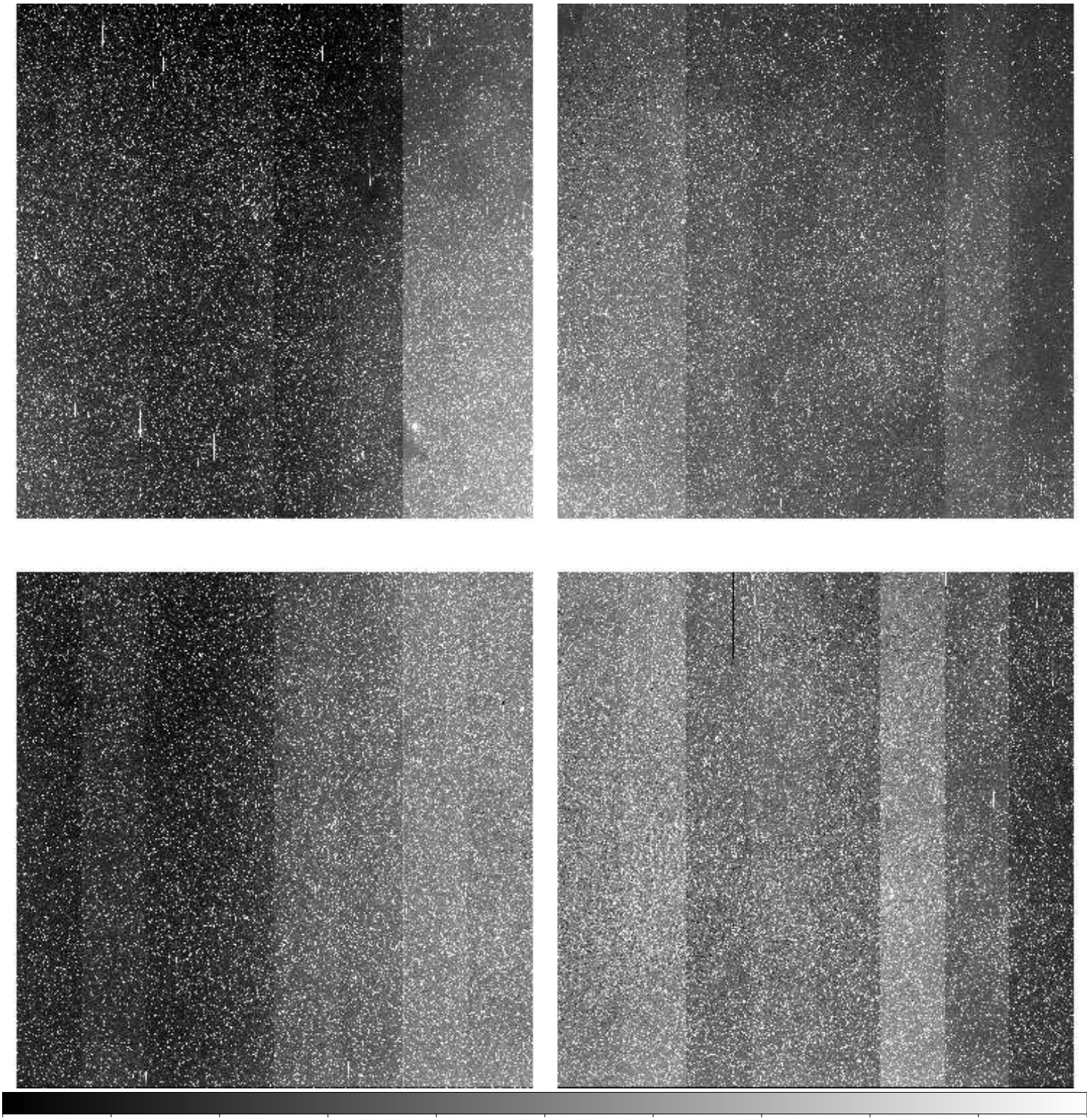


File Name	:	**kmta.20260728.030918.fits** # 177 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.620			
DEC	:	-29:09:15.30			
Exposure Time	:	60	ALT	:	56.8
Airmass	:	1.19	AZ	:	-83.4
Sidereal Time	:	20:31:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T14:08:35	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

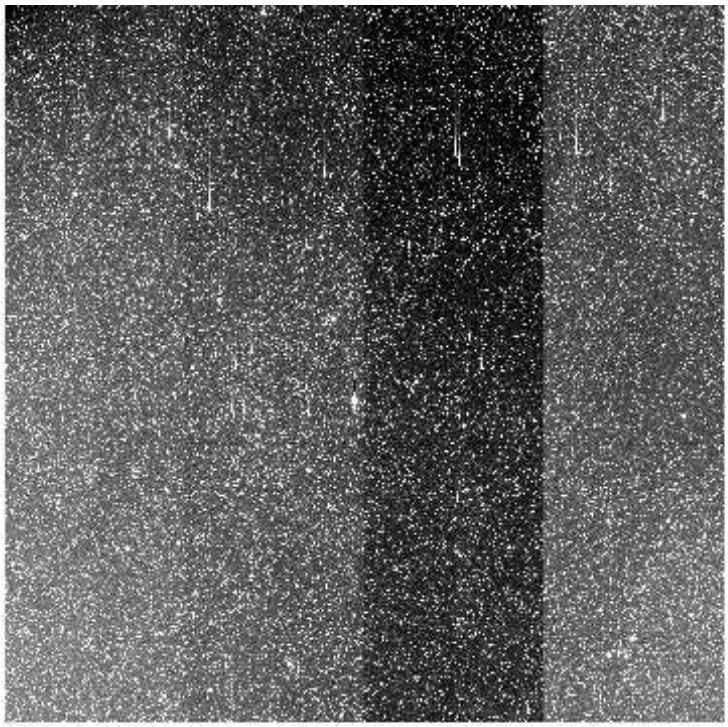


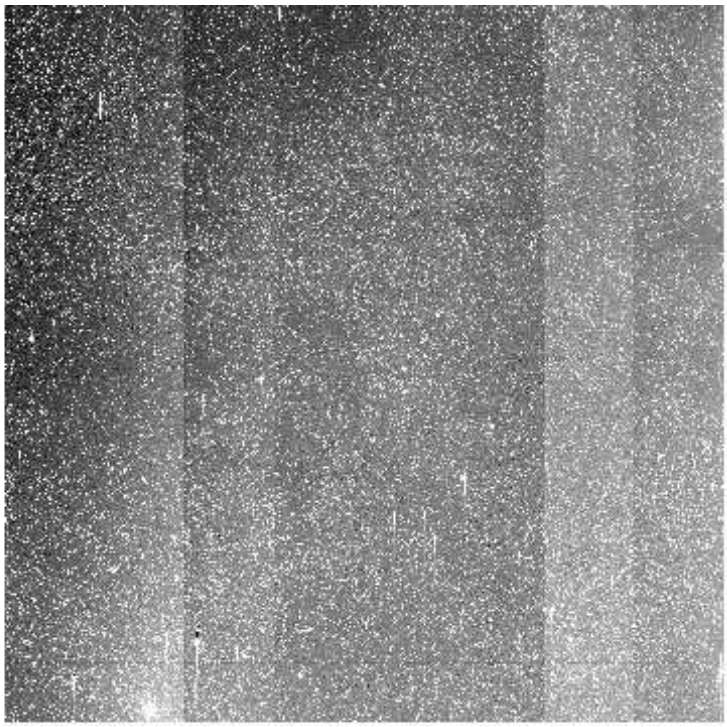


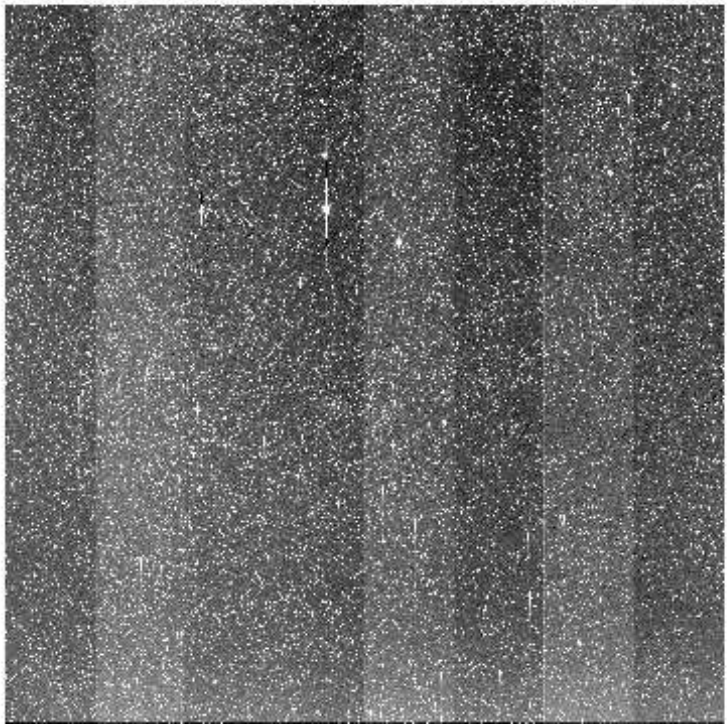
File Name	:	**kmta.20260728.030919.fits** # 178 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.610			
DEC	:	-28:04:15.80			
Exposure Time	:	60	ALT	:	57.7
Airmass	:	1.18	AZ	:	-85.9
Sidereal Time	:	20:33:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T14:10:43	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

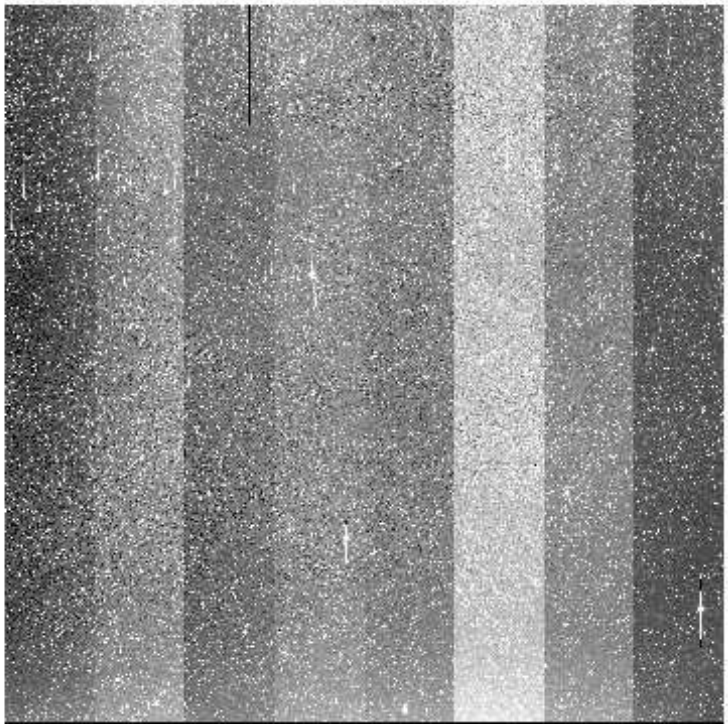


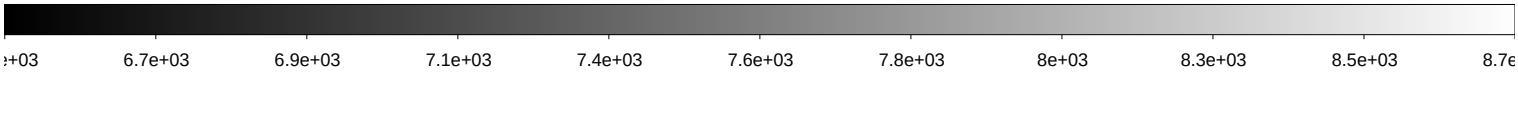
File Name	:	**kmta.20260728.030920.fits** # 179 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG37**			
RA	:	17:44:32.790			
DEC	:	-35:22:11.40			
Exposure Time	:	60	ALT	:	54.9
Airmass	:	1.22	AZ	:	-71.6
Sidereal Time	:	20:35:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T14:12:54	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



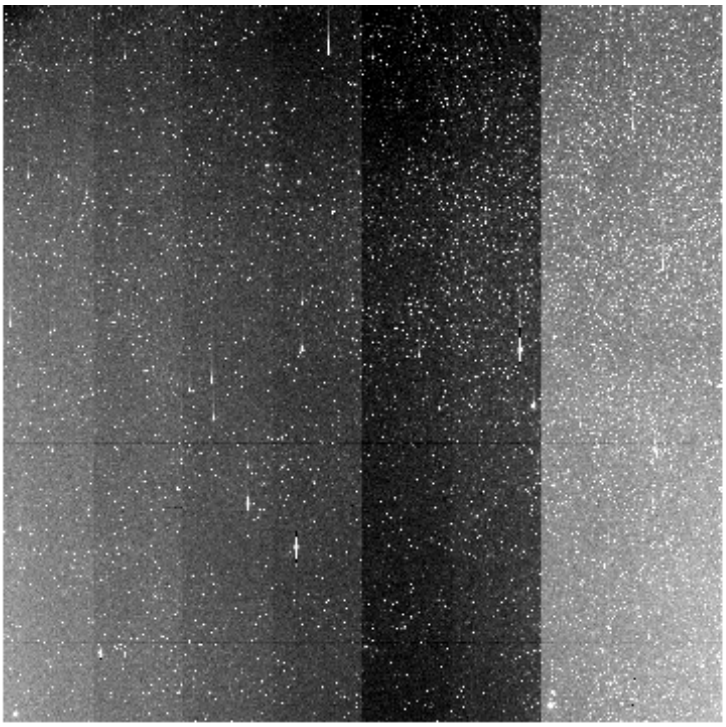


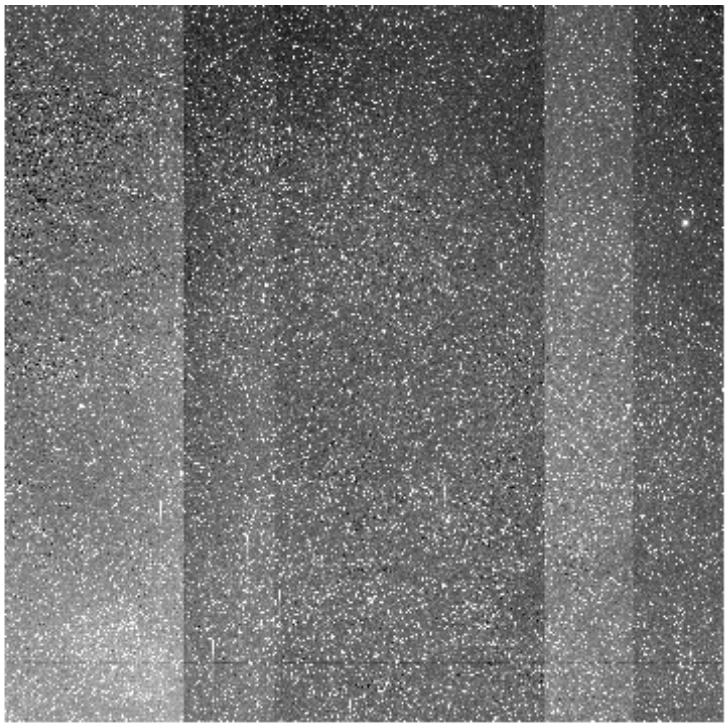


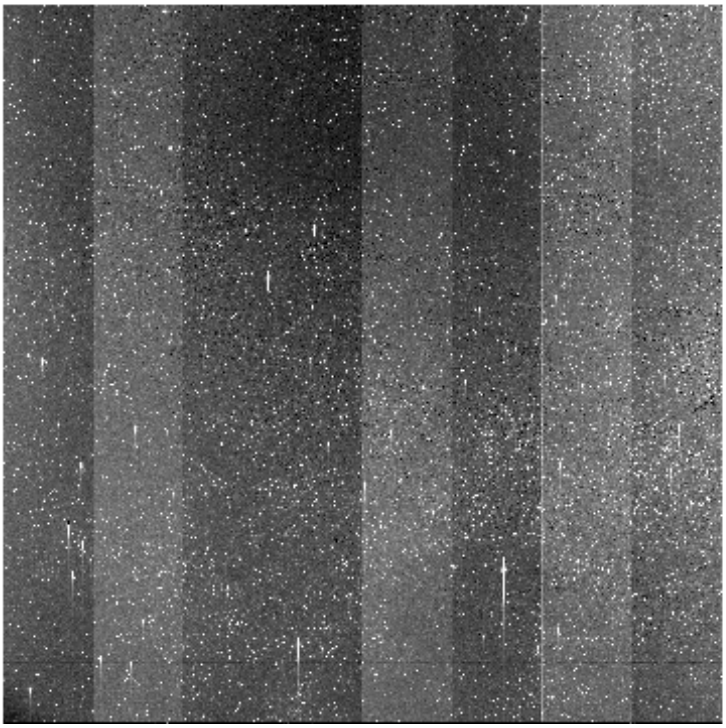


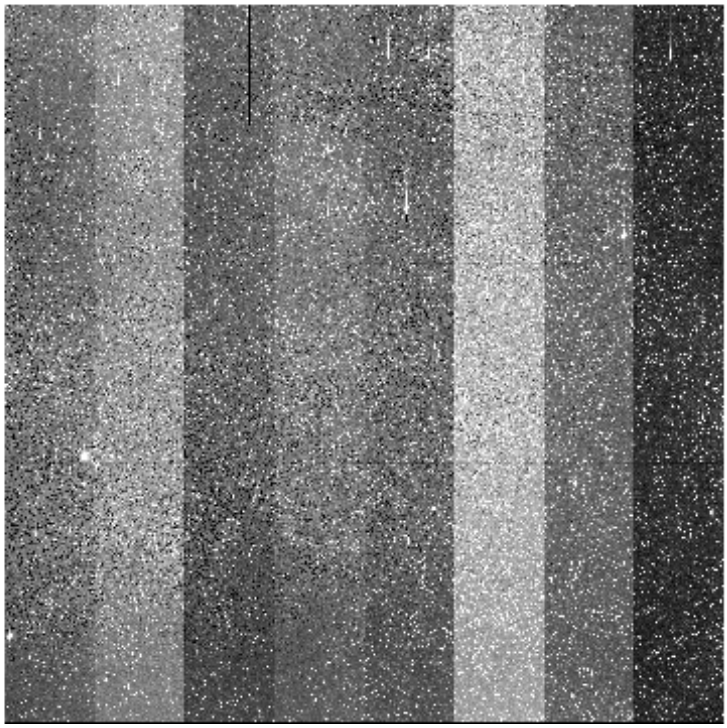


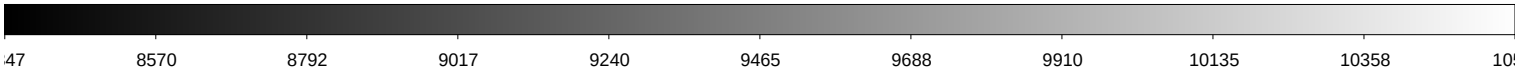
File Name	:	**kmta.20260728.030921.fits** # 180 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG38**			
RA	:	17:55:00.640			
DEC	:	-22:32:44.20			
Exposure Time	:	60	ALT	:	53.6
Airmass	:	1.24	AZ	:	-93.8
Sidereal Time	:	20:37:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T14:15:02	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



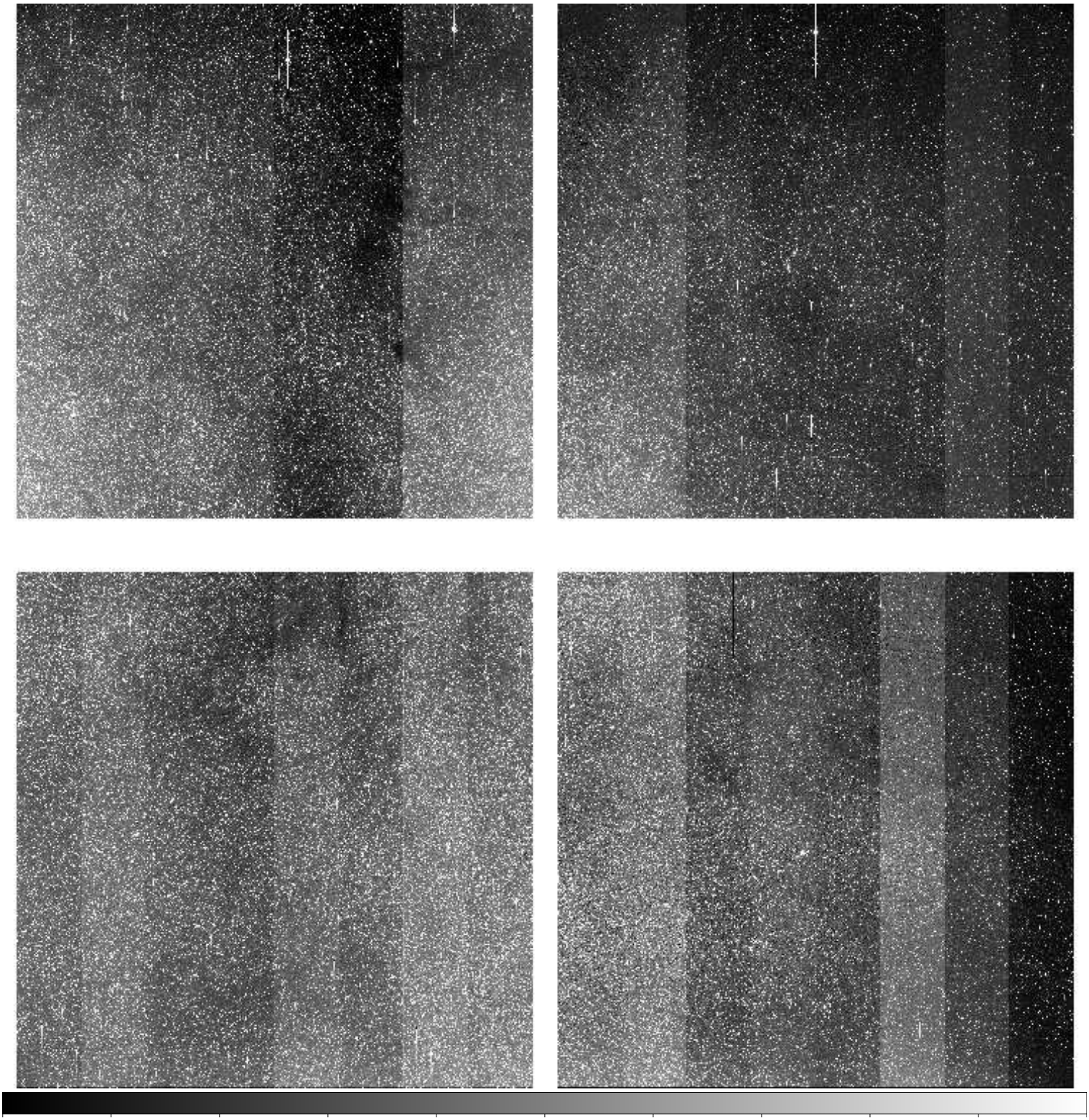




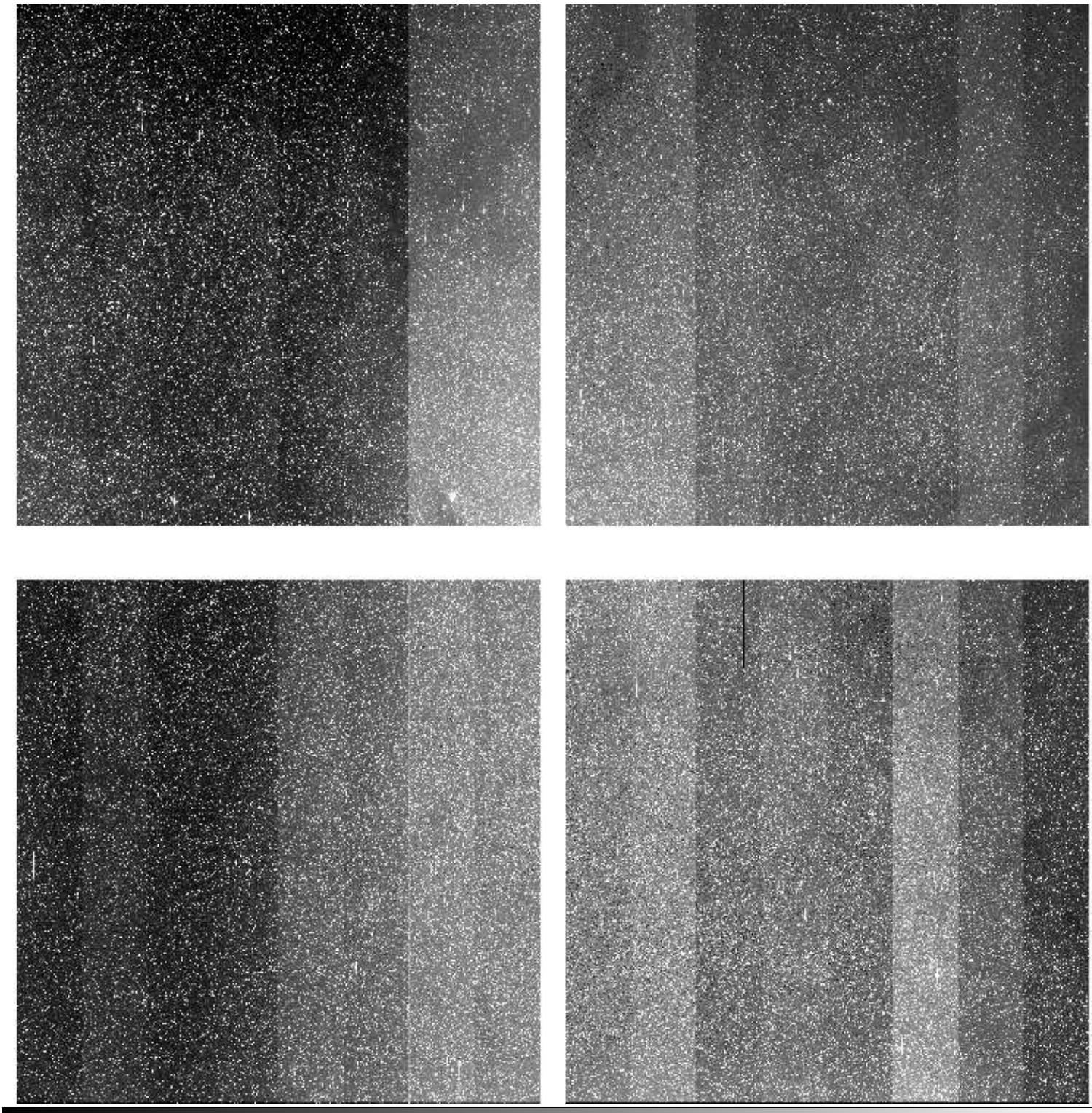




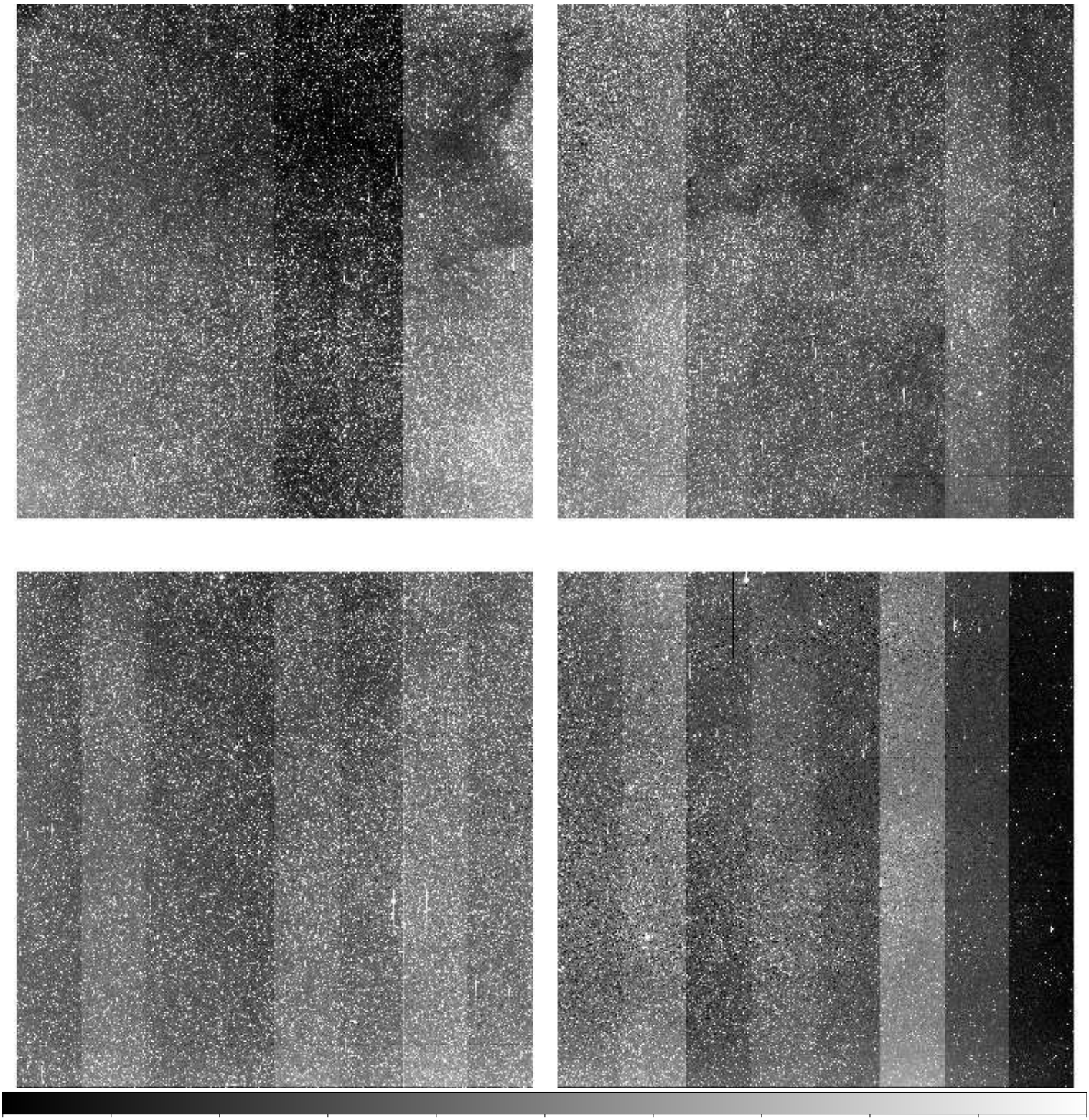
File Name	:	**kmta.20260728.030922.fits** # 181 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.700			
DEC	:	-29:01:43.10			
Exposure Time	:	60	ALT	:	55.0
Airmass	:	1.22	AZ	:	-82.9
Sidereal Time	:	20:40:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T14:17:12	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



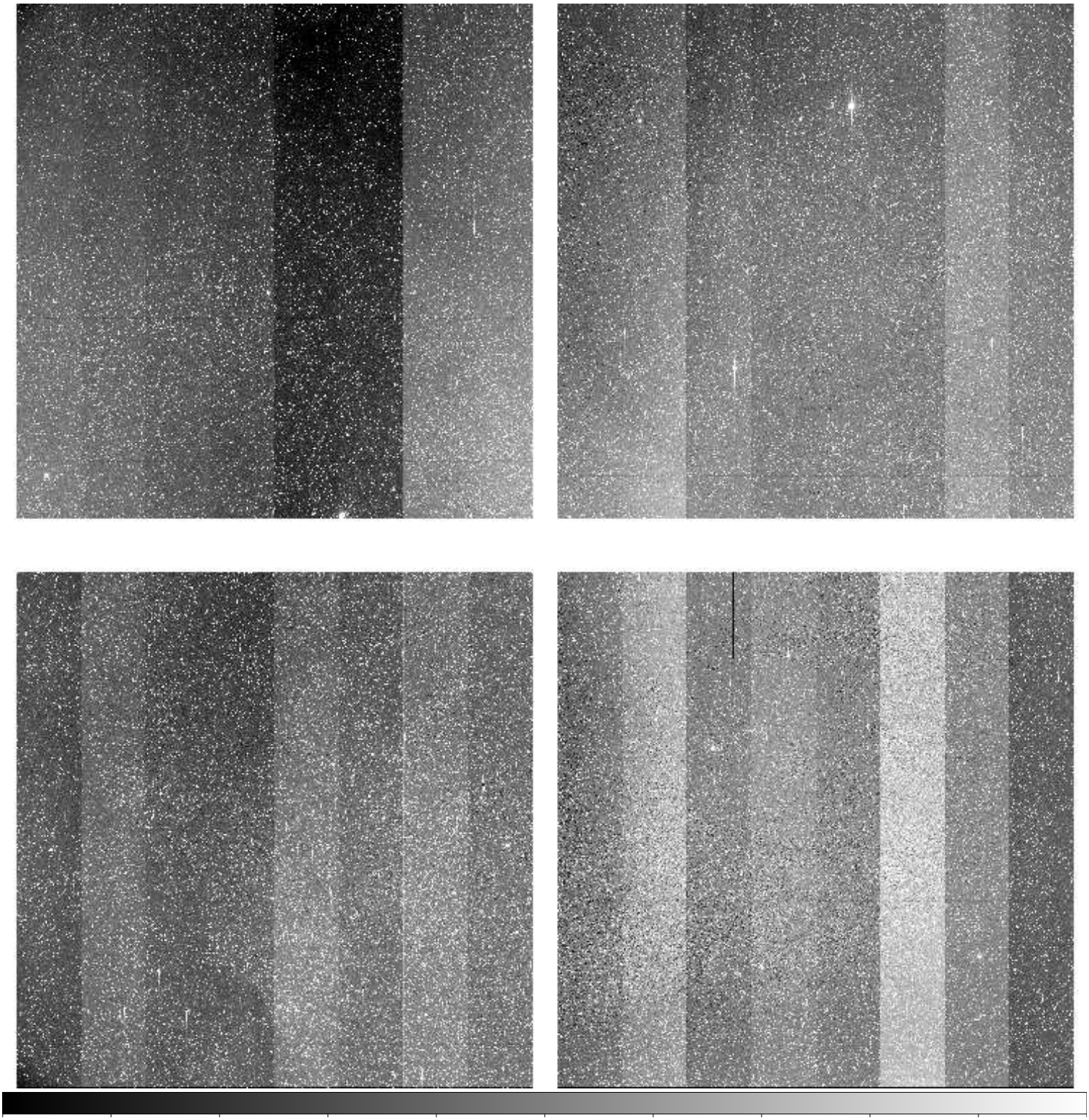
File Name	:	**kmta.20260728.030923.fits** # 182 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.630			
DEC	:	-27:56:44.90			
Exposure Time	:	60	ALT	:	55.9
Airmass	:	1.21	AZ	:	-85.3
Sidereal Time	:	20:42:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T14:19:21	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



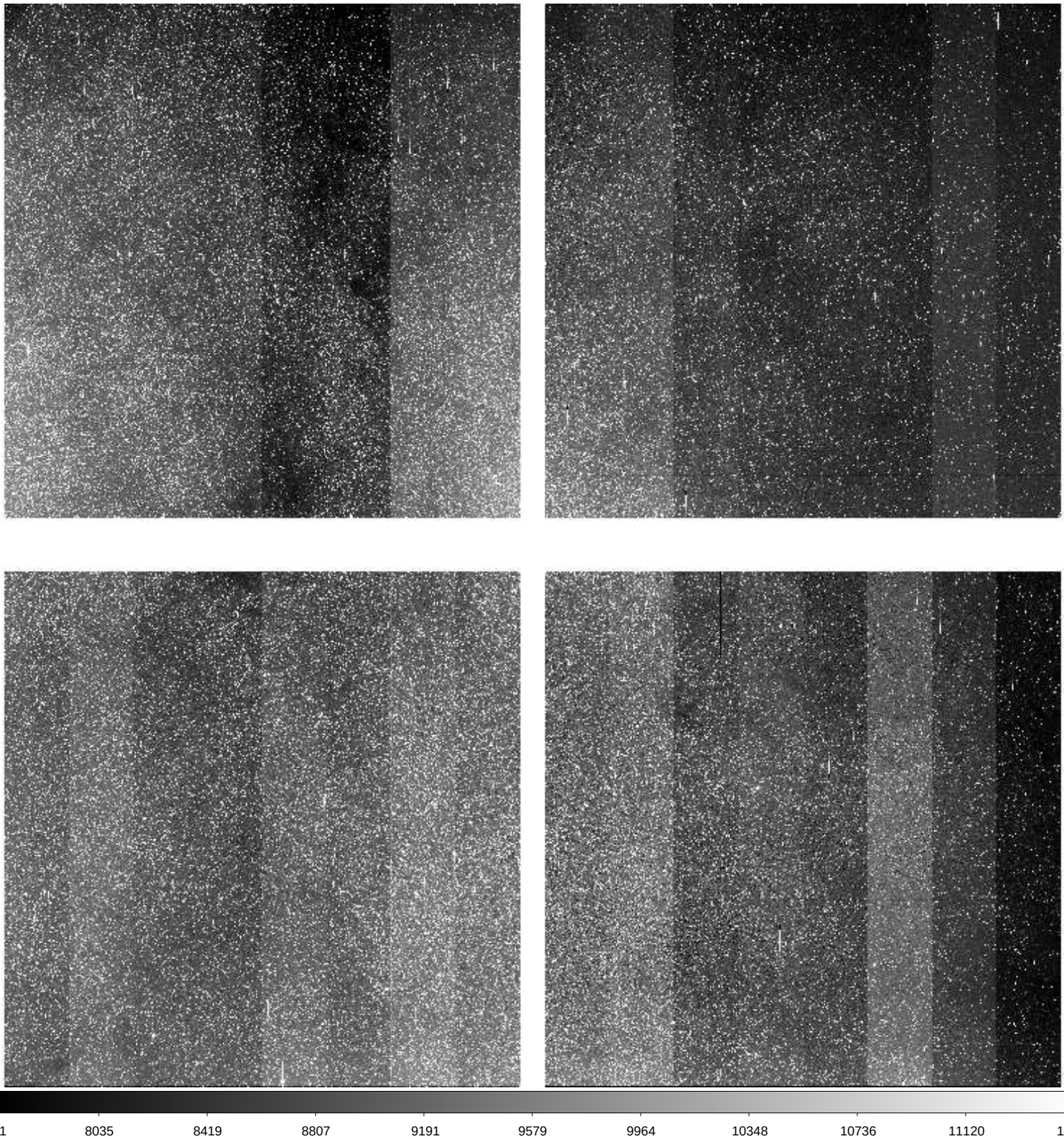
File Name	:	**kmta.20260728.030924.fits** # 183 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.750			
DEC	:	-31:15:41.80			
Exposure Time	:	60	ALT	:	54.5
Airmass	:	1.23	AZ	:	-78.7
Sidereal Time	:	20:44:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T14:21:31	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



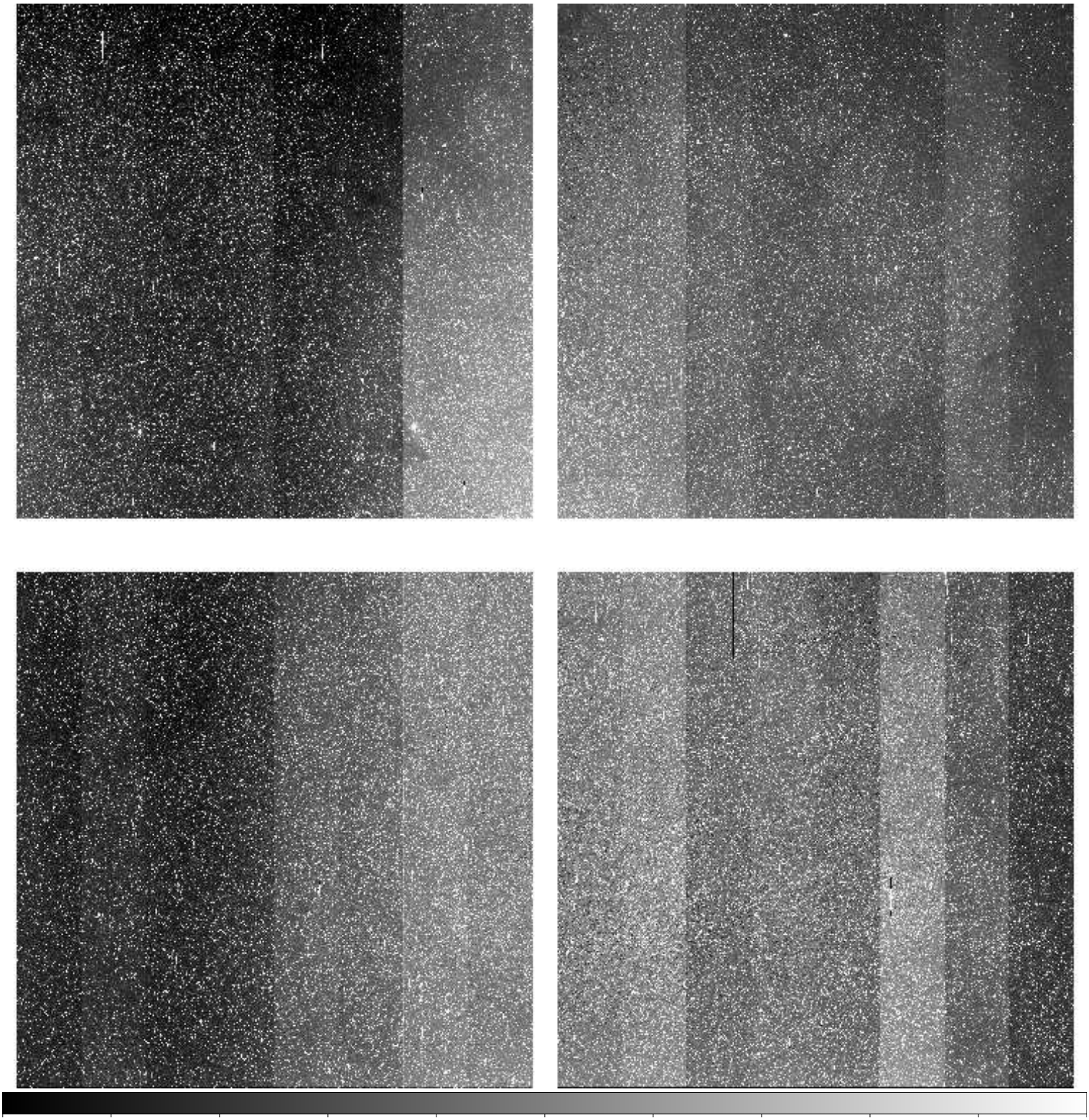
File Name	:	**kmta.20260728.030925.fits** # 184 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG20**			
RA	:	17:46:00.700			
DEC	:	-22:32:45.70			
Exposure Time	:	60	ALT	:	49.8
Airmass	:	1.31	AZ	:	-91.3
Sidereal Time	:	20:46:37	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T14:23:40	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



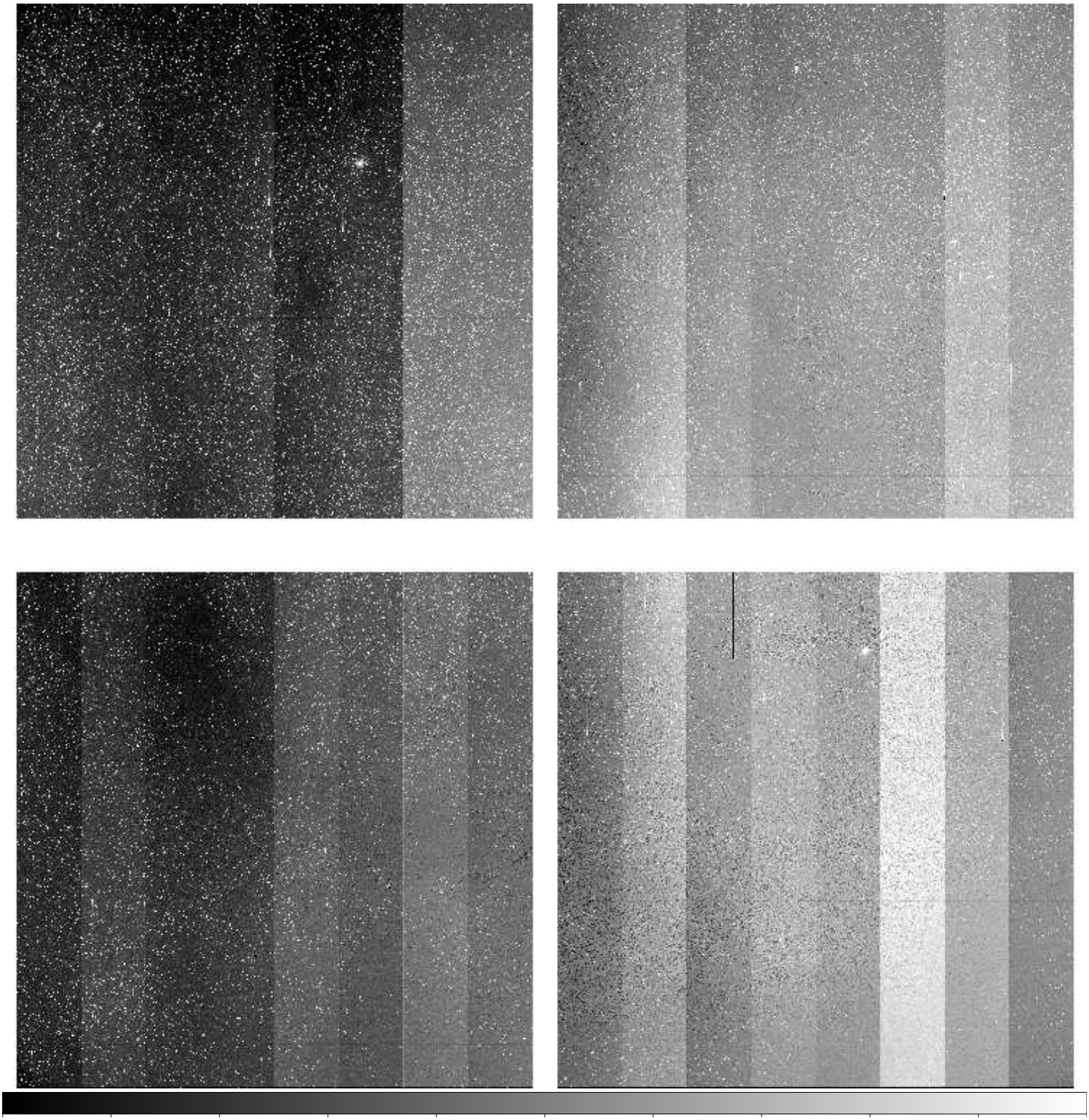
File Name	:	**kmta.20260728.030926.fits** # 185 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.740			
DEC	:	-29:09:12.90			
Exposure Time	:	60	ALT	:	53.1
Airmass	:	1.25	AZ	:	-81.9
Sidereal Time	:	20:48:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T14:25:50	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



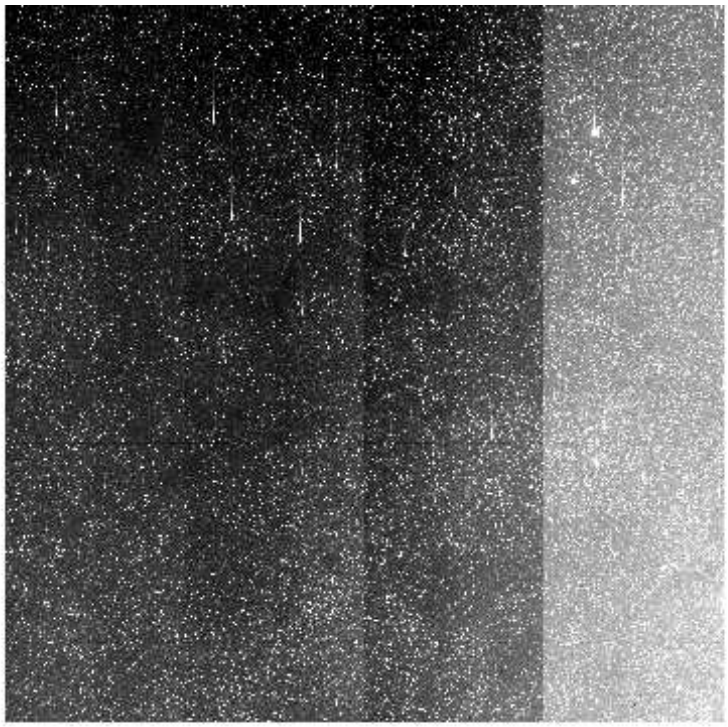
File Name	:	**kmta.20260728.030927.fits** # 186 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.720			
DEC	:	-28:04:12.10			
Exposure Time	:	60	ALT	:	54.0
Airmass	:	1.24	AZ	:	-84.2
Sidereal Time	:	20:50:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T14:28:00	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

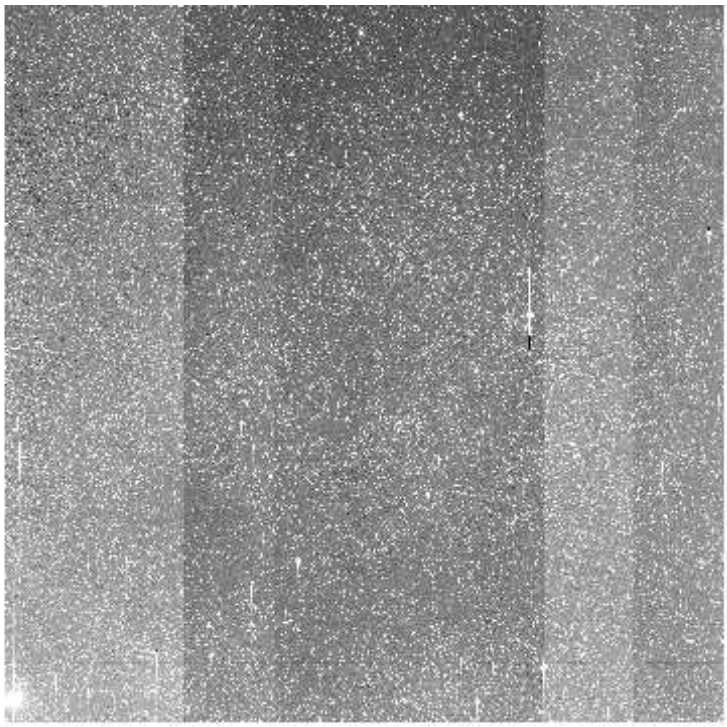


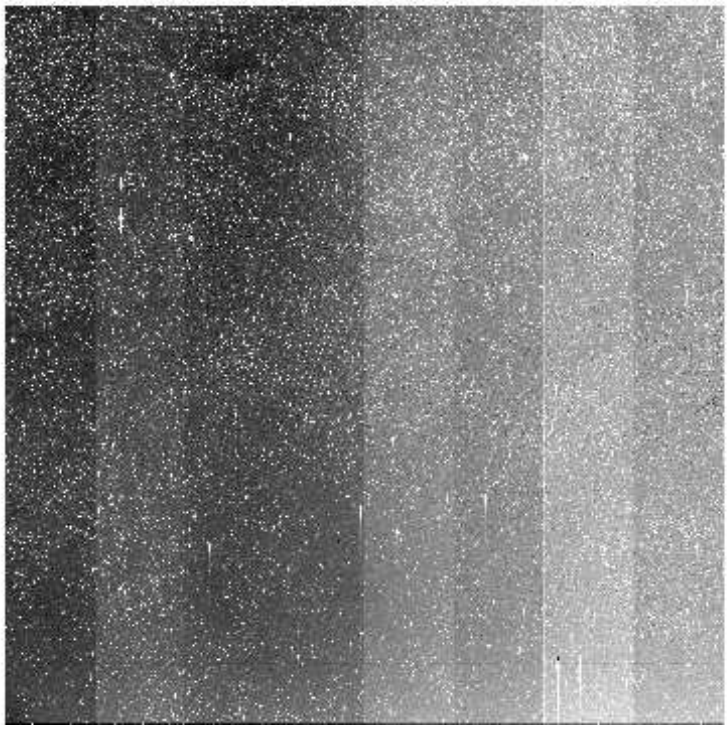
File Name	:	**kmta.20260728.030928.fits** # 187 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG16**			
RA	:	17:37:00.470			
DEC	:	-24:40:09.90			
Exposure Time	:	60	ALT	:	47.2
Airmass	:	1.36	AZ	:	-86.3
Sidereal Time	:	20:53:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T14:30:09	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1

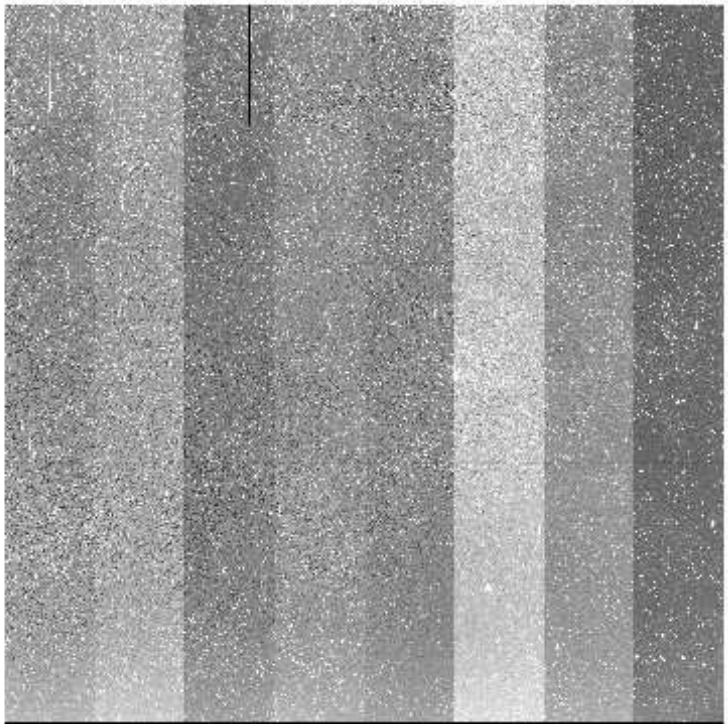


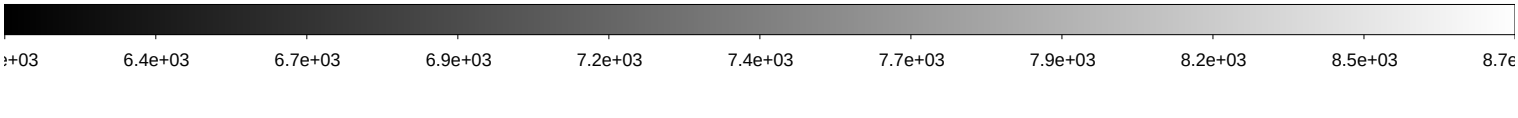
File Name	:	**kmta.20260728.030929.fits** # 188 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG11**			
RA	:	17:27:30.200			
DEC	:	-29:57:05.80			
Exposure Time	:	60	ALT	:	46.4
Airmass	:	1.38	AZ	:	-77.8
Sidereal Time	:	20:55:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T14:32:18	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



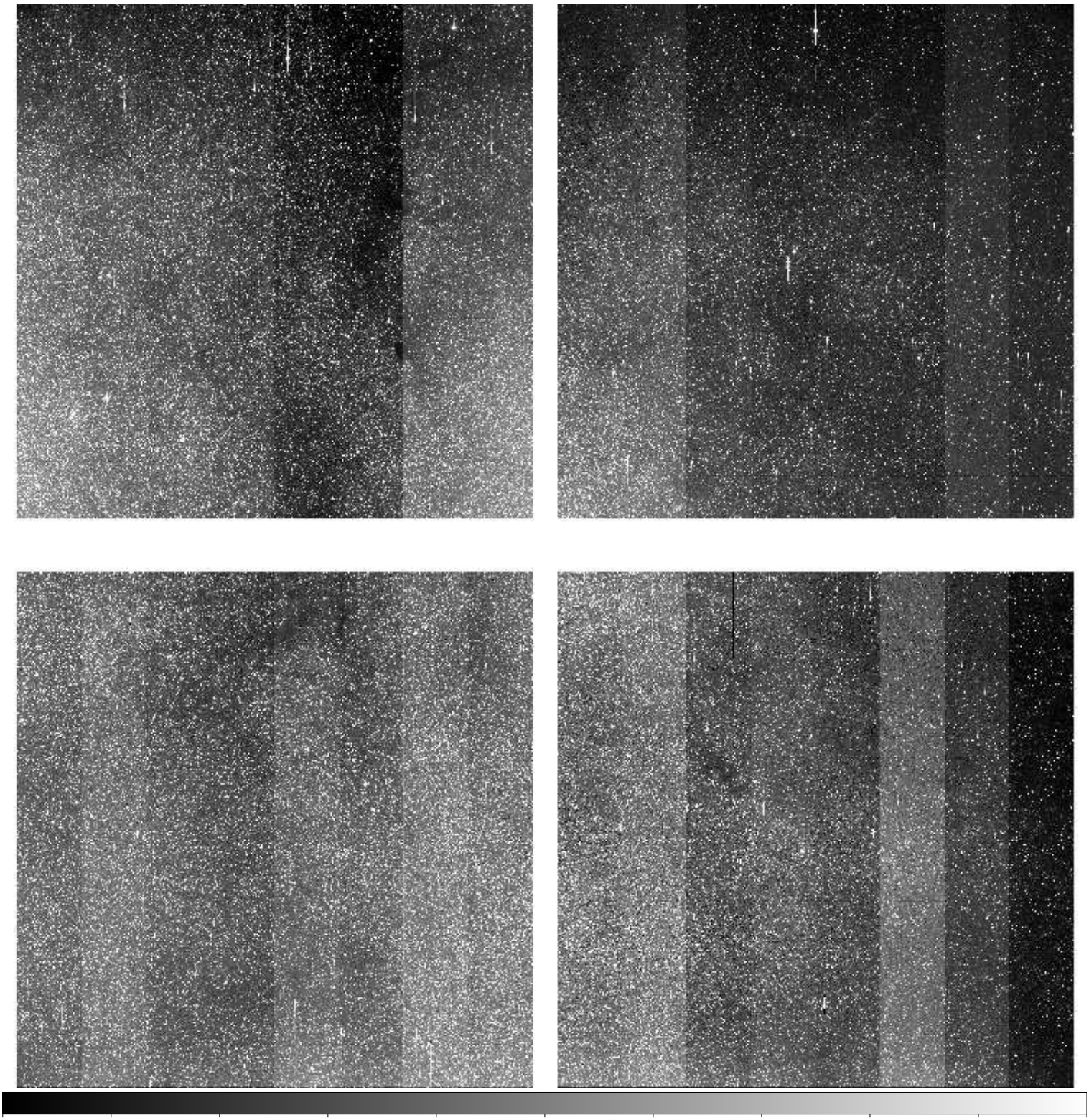




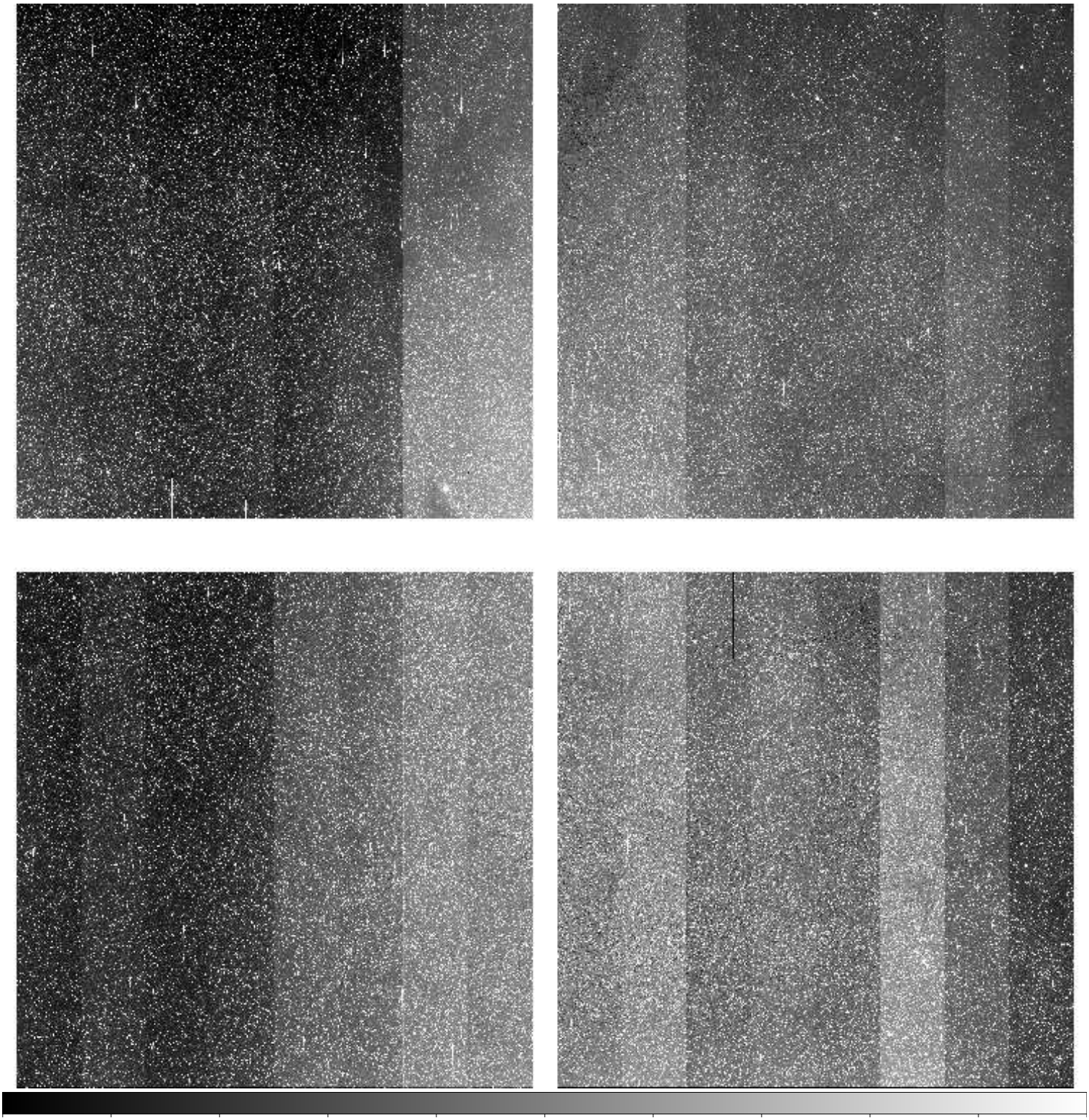




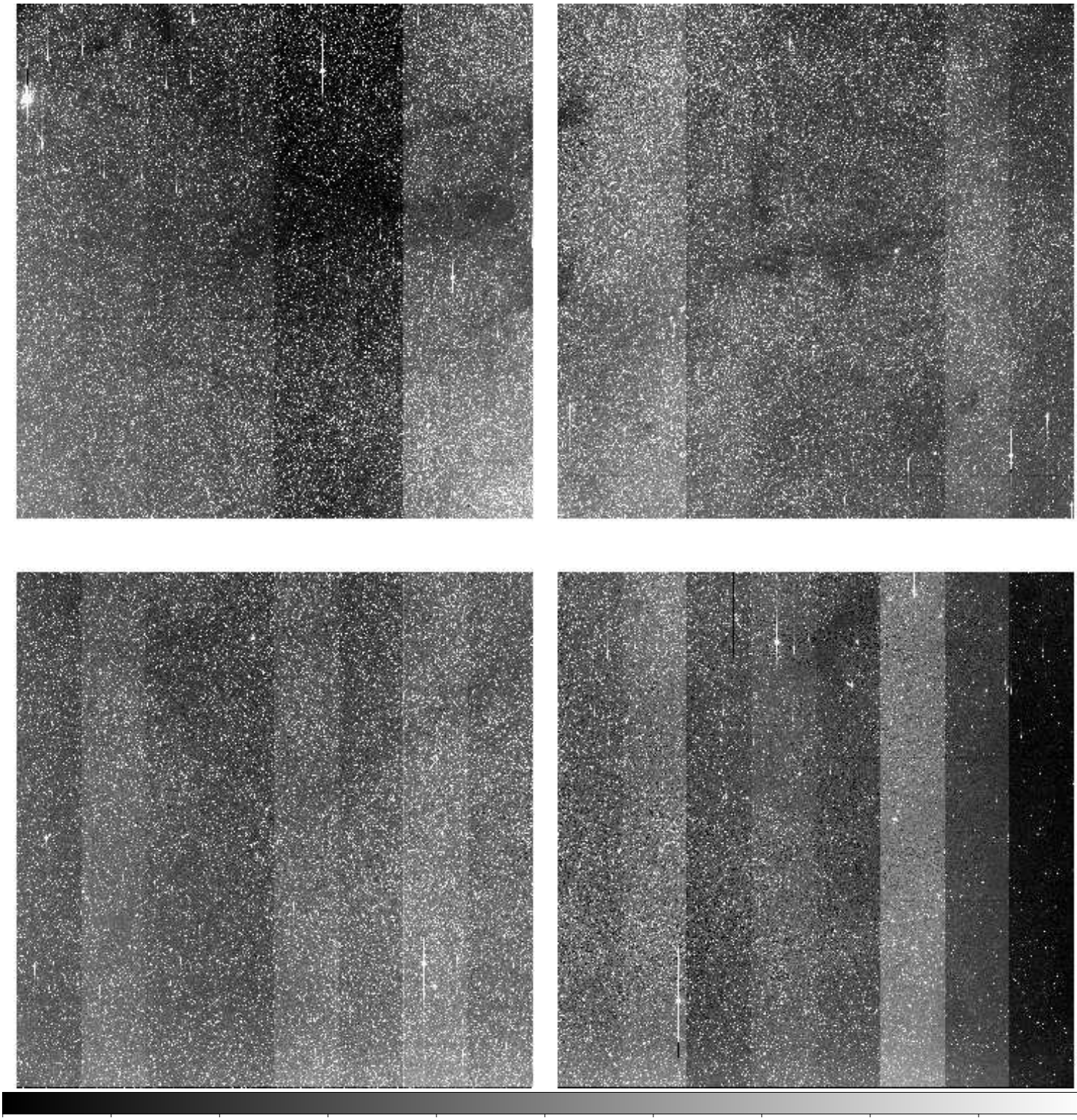
File Name	:	**kmta.20260728.030930.fits** # 189 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.730			
DEC	:	-29:01:47.20			
Exposure Time	:	60	ALT	:	51.3
Airmass	:	1.28	AZ	:	-81.3
Sidereal Time	:	20:57:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T14:34:26	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

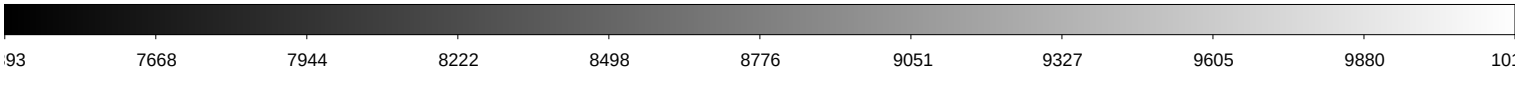


File Name	:	**kmta.20260728.030931.fits** # 190 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.740			
DEC	:	-27:56:44.10			
Exposure Time	:	60	ALT	:	52.2
Airmass	:	1.27	AZ	:	-83.5
Sidereal Time	:	20:59:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T14:36:36	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

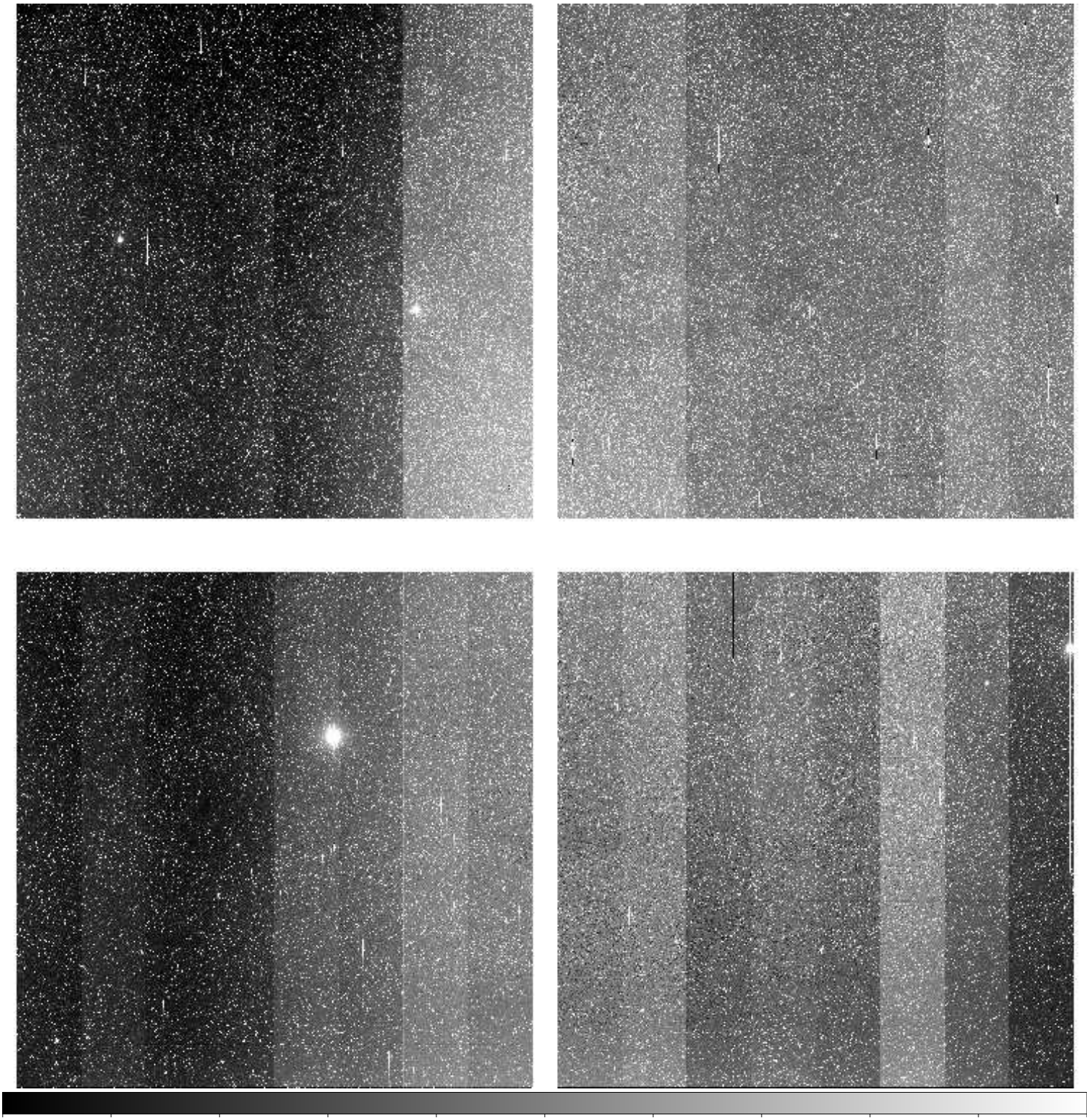


File Name	:	**kmta.20260728.030932.fits** # 191 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.670			
DEC	:	-31:08:15.10			
Exposure Time	:	60	ALT	:	50.9
Airmass	:	1.29	AZ	:	-77.7
Sidereal Time	:	21:01:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T14:38:33	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

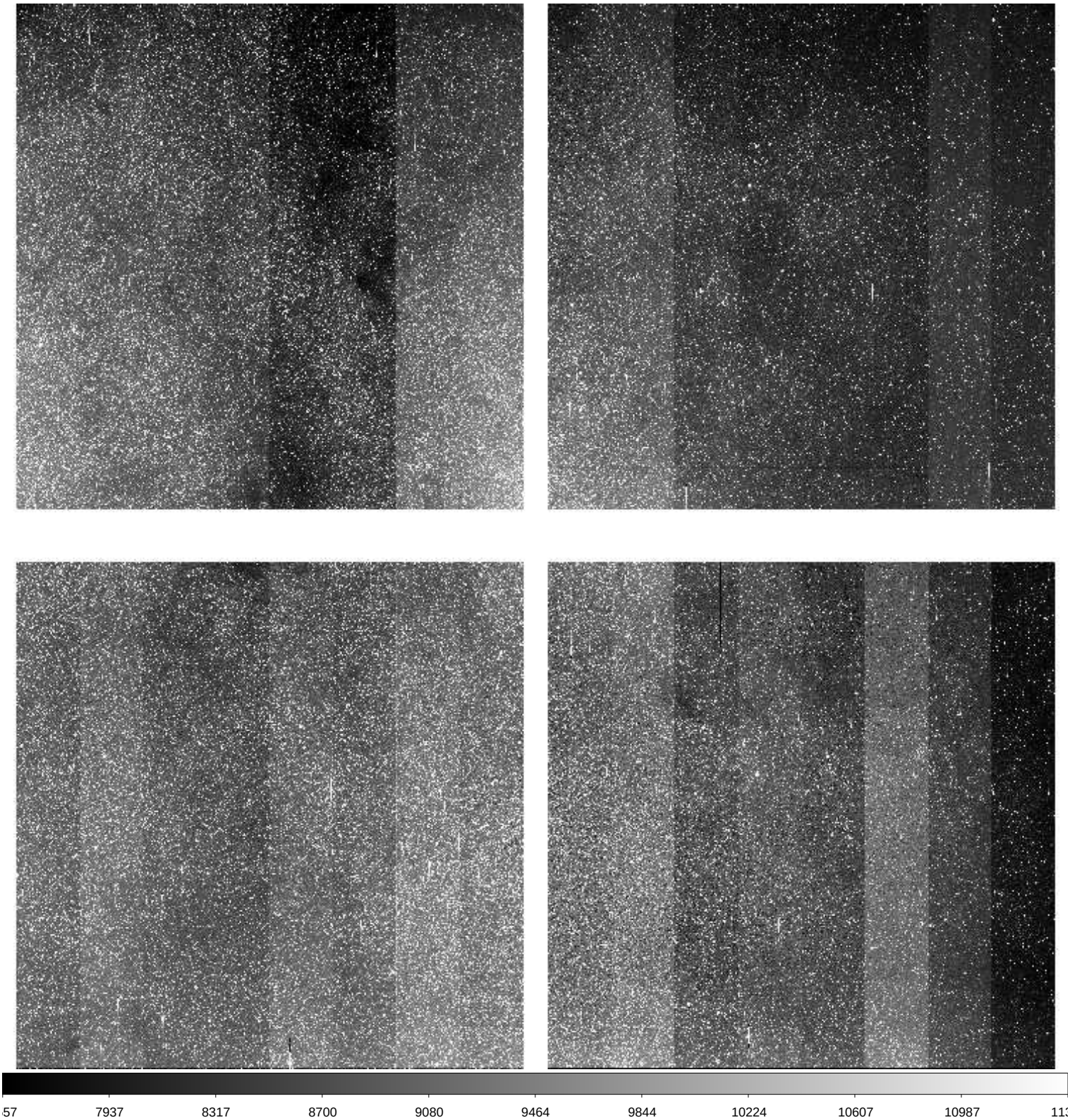




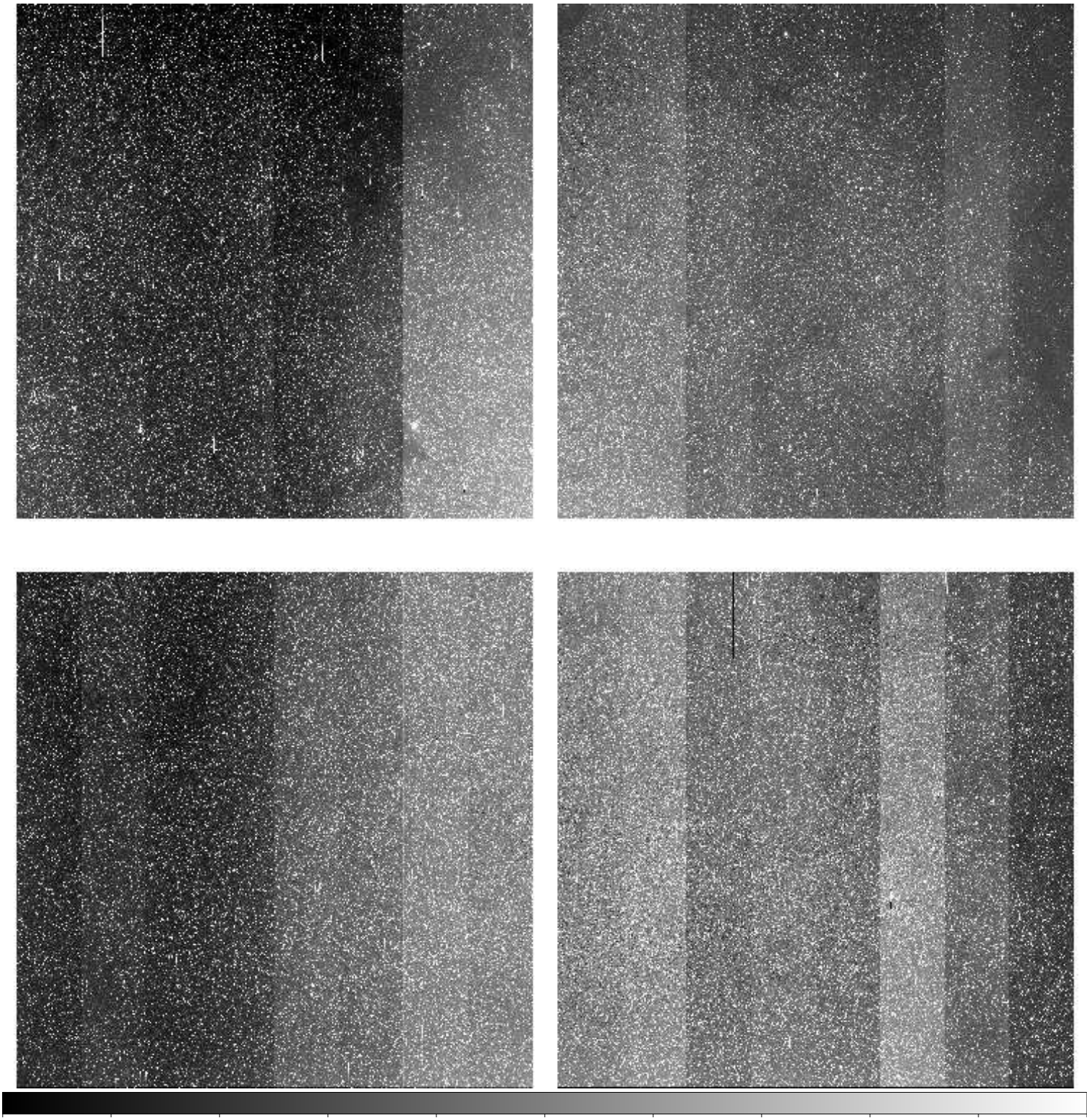
File Name	:	**kmta.20260728.030933.fits** # 192 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:50.760			
DEC	:	-30:03:15.40			
Exposure Time	:	60	ALT	:	52.3
Airmass	:	1.26	AZ	:	-80.0
Sidereal Time	:	21:03:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T14:40:43	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



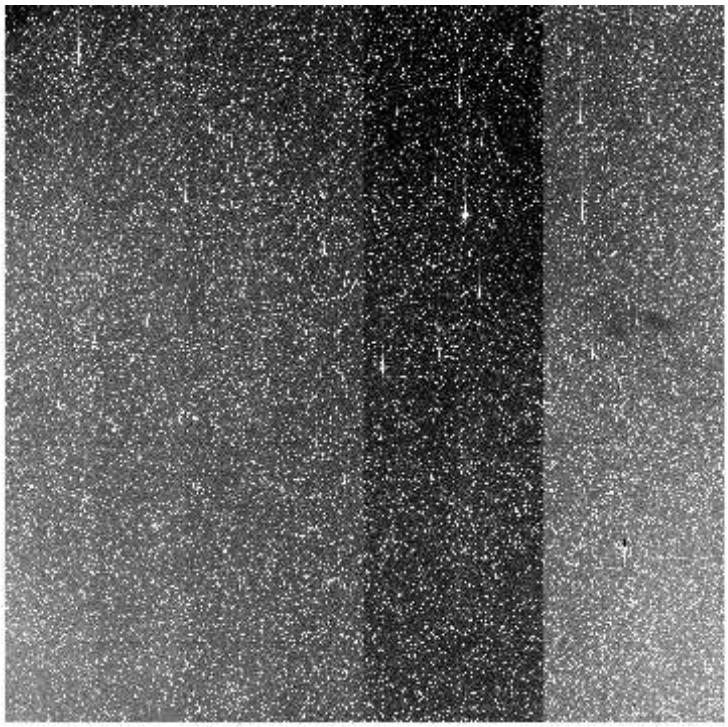
File Name	:	**kmta.20260728.030934.fits** # 193 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.590			
DEC	:	-29:09:12.70			
Exposure Time	:	60	ALT	:	49.5
Airmass	:	1.31	AZ	:	-80.4
Sidereal Time	:	21:05:56	Image Issue	:	I
Filter ID	:	—-	CHIP	:	—-
Observation Date	:	2026-07-28T14:42:43	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

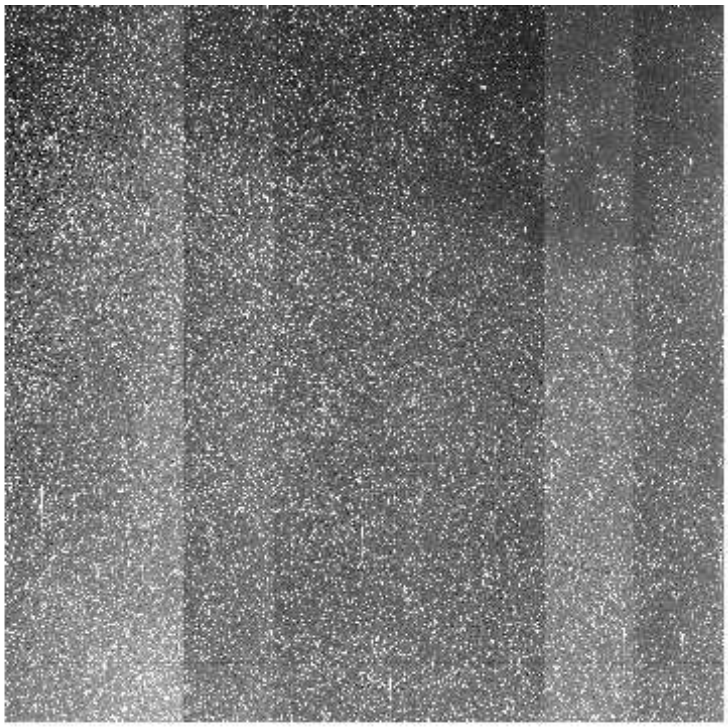


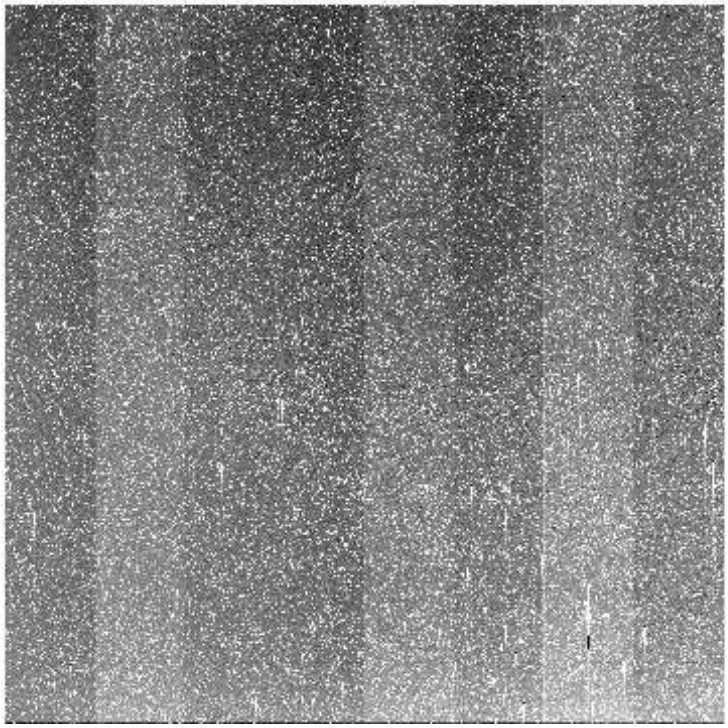
File Name	:	**kmta.20260728.030935.fits** # 194 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.690			
DEC	:	-28:04:16.00			
Exposure Time	:	60	ALT	:	50.4
Airmass	:	1.30	AZ	:	-82.5
Sidereal Time	:	21:07:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T14:44:53	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

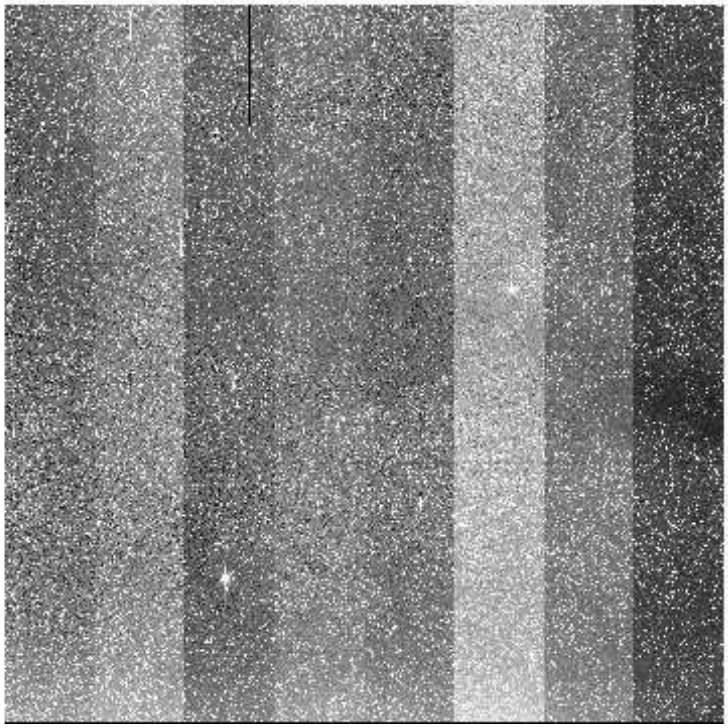


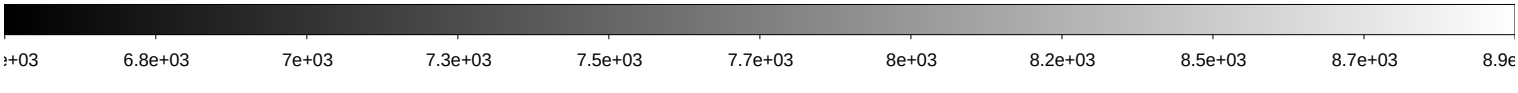
File Name	:	**kmta.20260728.030936.fits** # 195 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:24.520			
DEC	:	-33:15:10.20			
Exposure Time	:	60	ALT	:	49.6
Airmass	:	1.31	AZ	:	-73.9
Sidereal Time	:	21:10:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T14:47:07	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



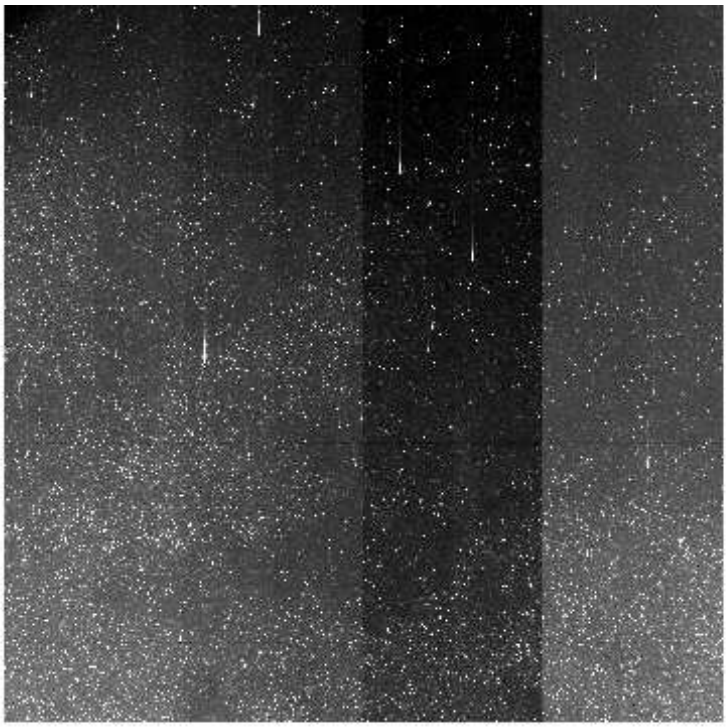


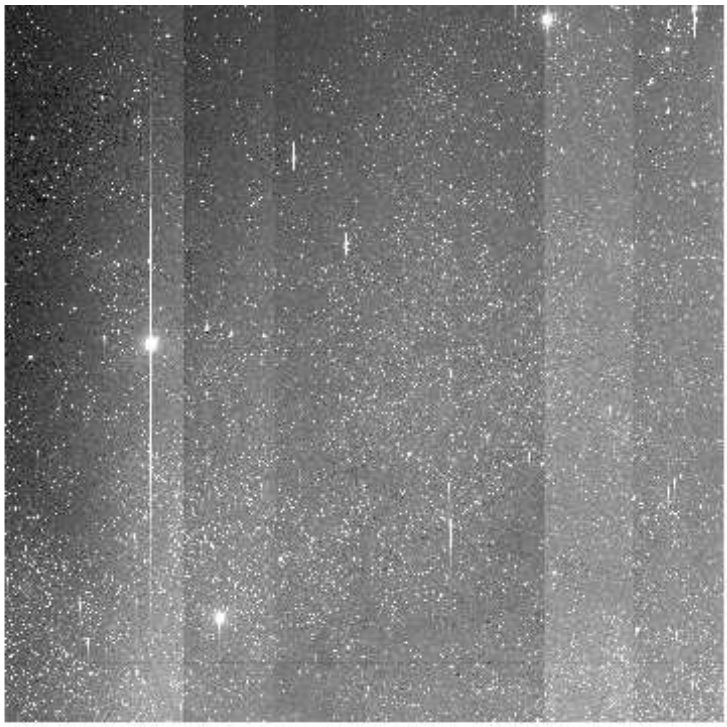


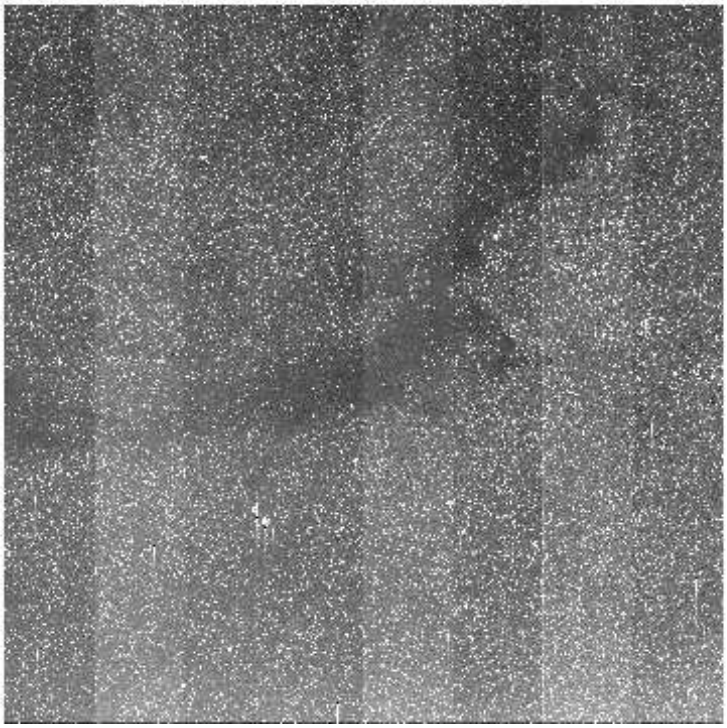


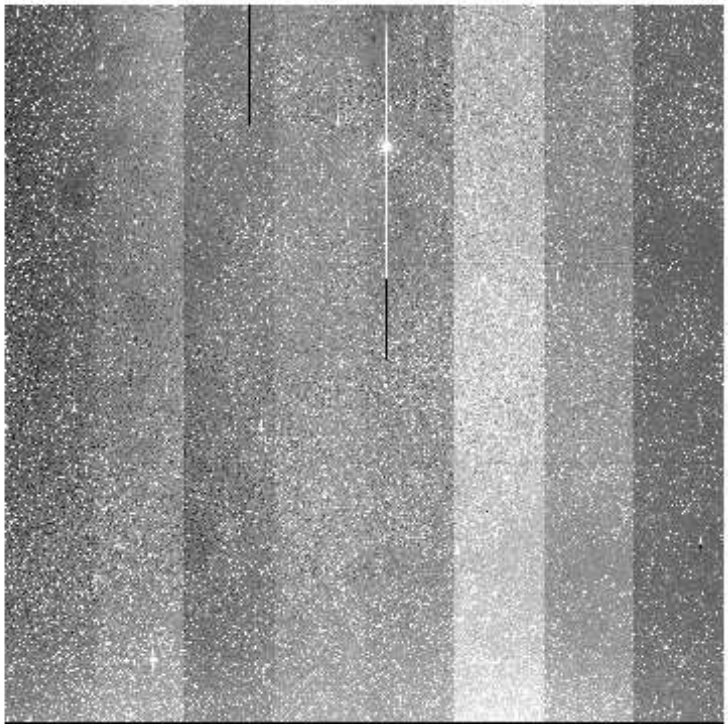


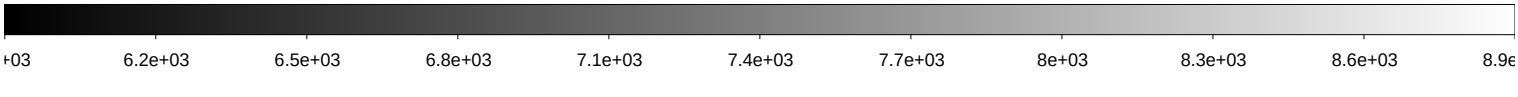
File Name	:	**kmta.20260728.030937.fits** # 196 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:40.200			
DEC	:	-33:15:05.70			
Exposure Time	:	60	ALT	:	47.2
Airmass	:	1.36	AZ	:	-73.2
Sidereal Time	:	21:12:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T14:49:18	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



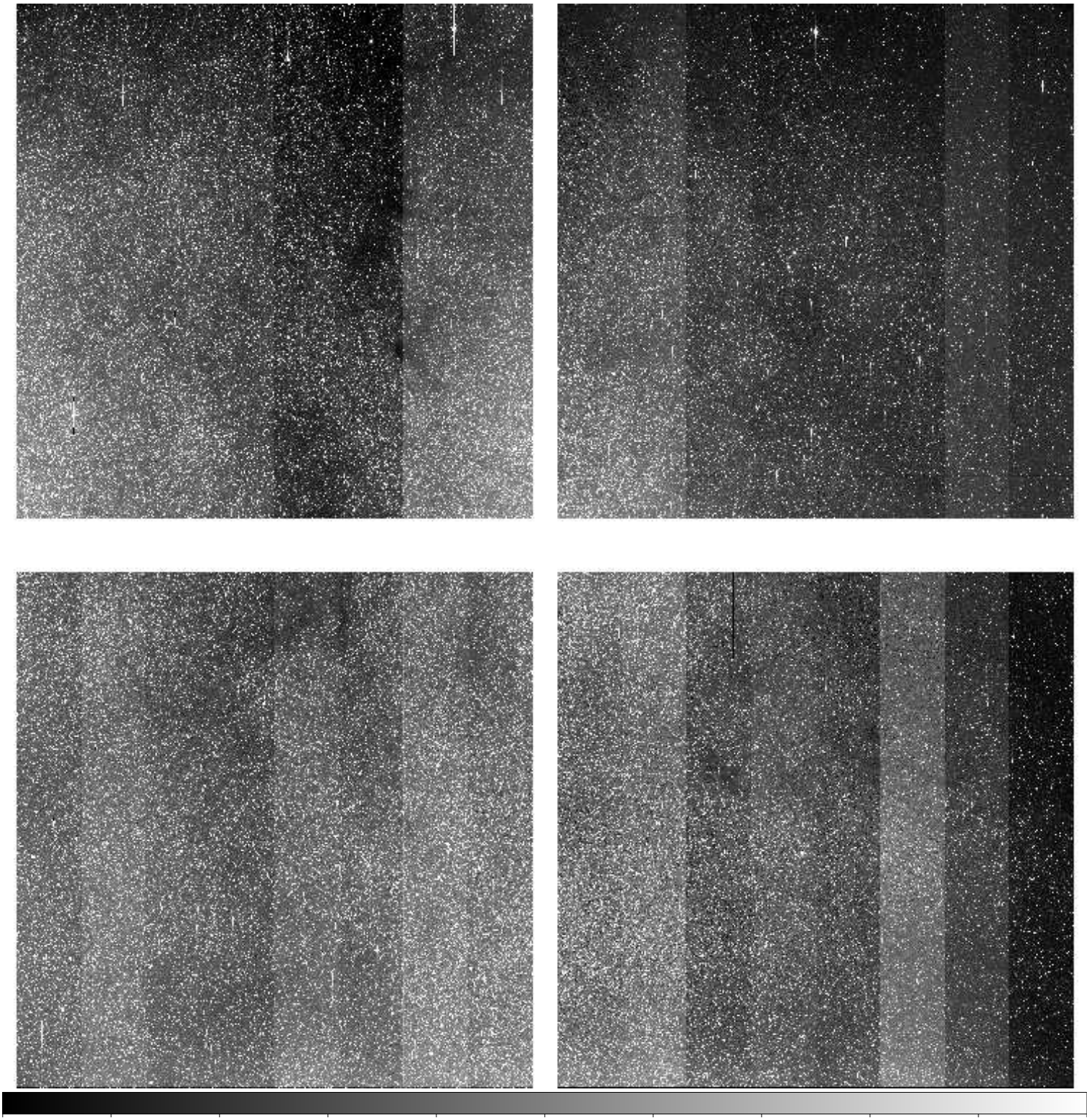




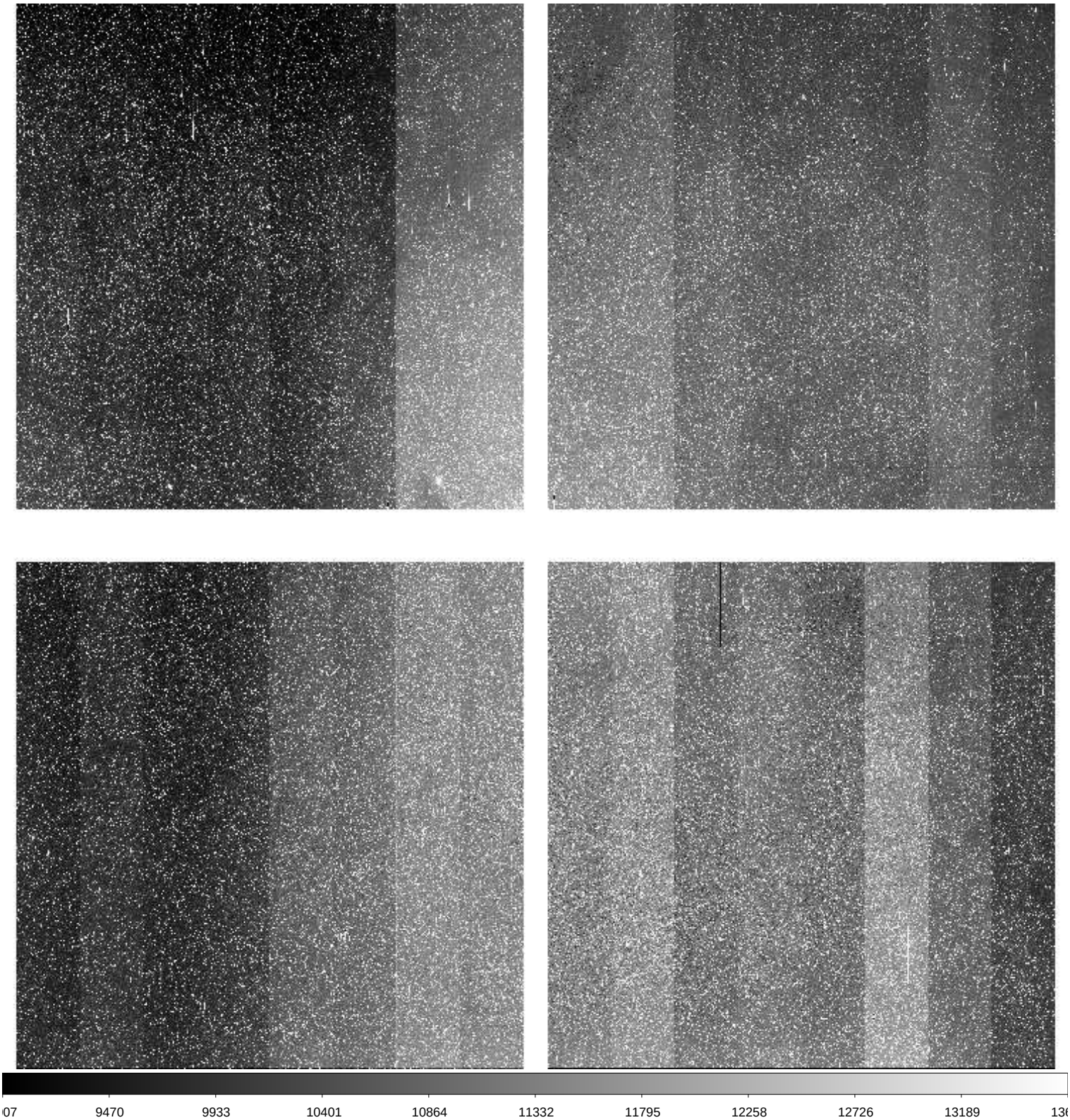




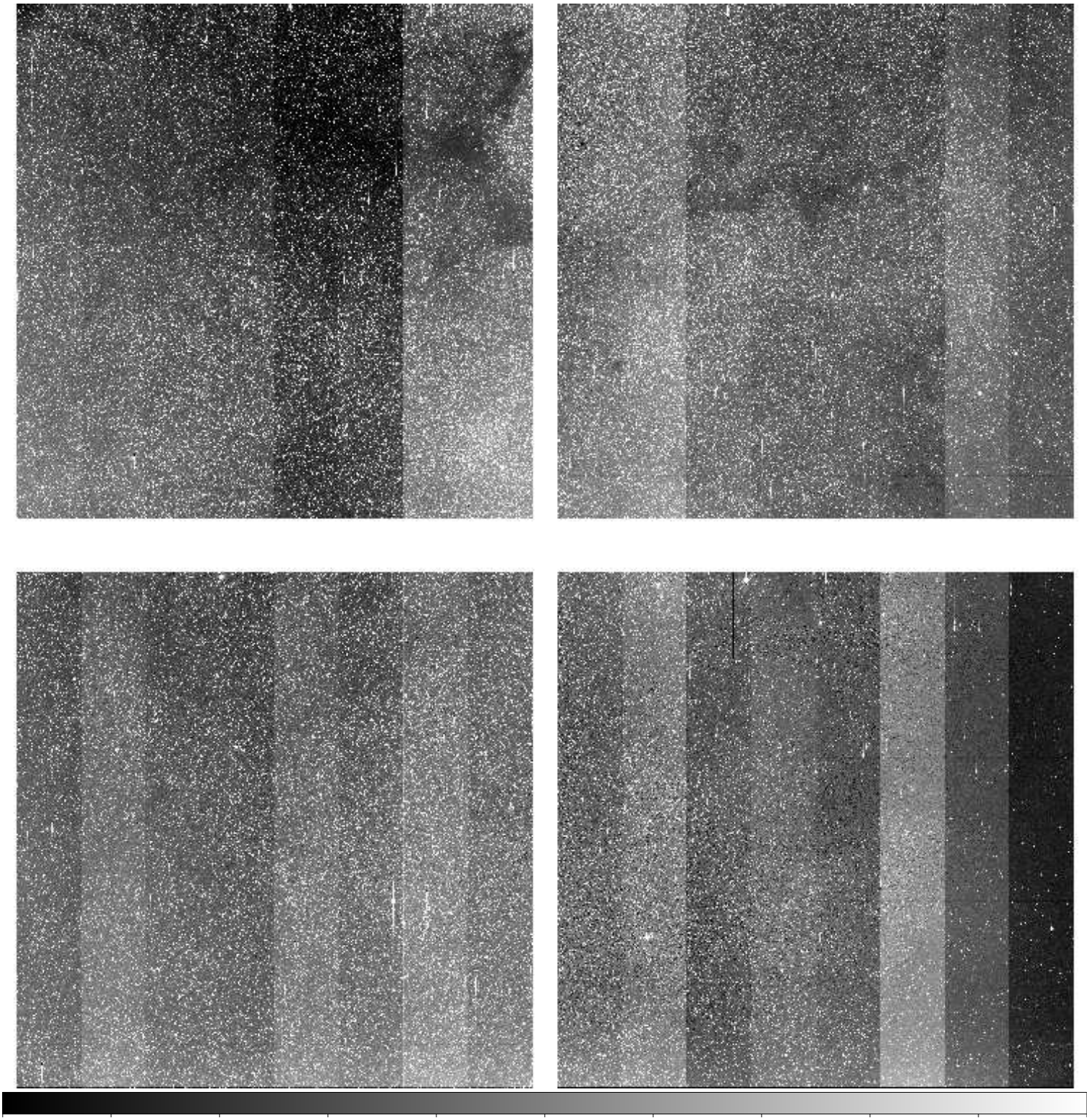
File Name	:	**kmta.20260728.030938.fits** # 197 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.410			
DEC	:	-29:01:38.70			
Exposure Time	:	60	ALT	:	47.7
Airmass	:	1.35	AZ	:	-79.8
Sidereal Time	:	21:14:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T14:51:15	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



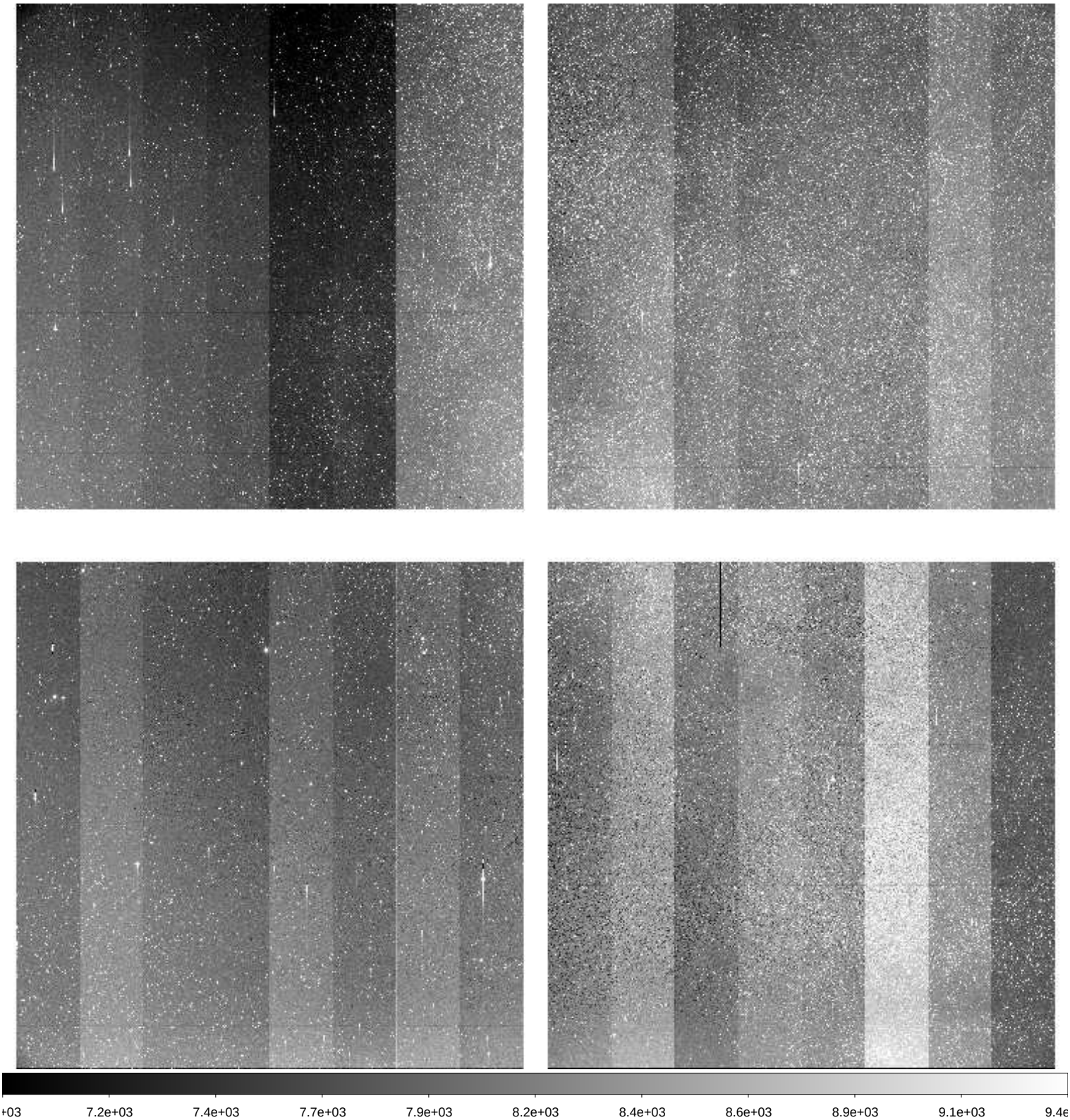
File Name	:	**kmta.20260728.030939.fits** # 198 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.530			
DEC	:	-27:56:40.80			
Exposure Time	:	60	ALT	:	48.6
Airmass	:	1.33	AZ	:	-81.9
Sidereal Time	:	21:16:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T14:53:15	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



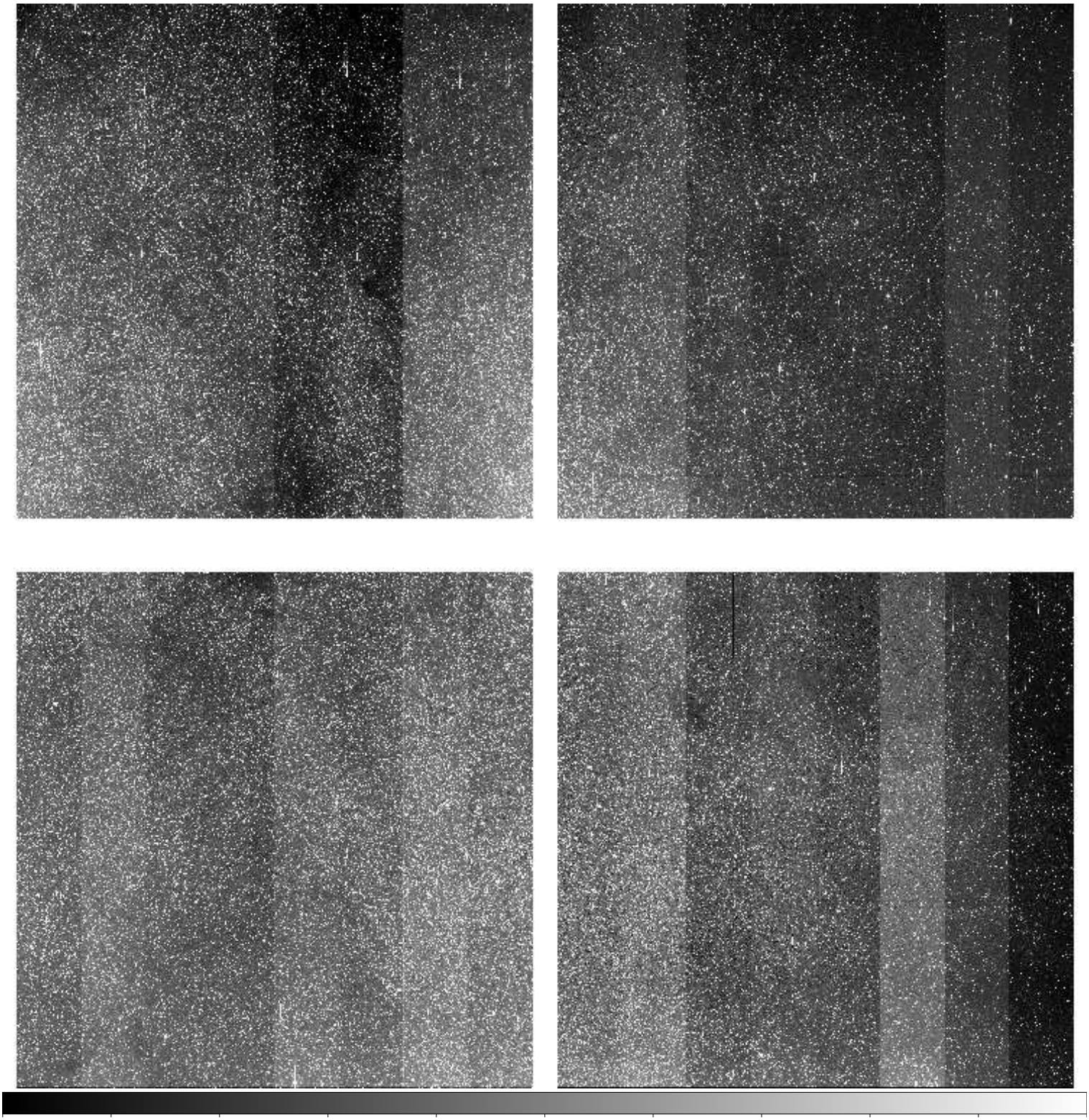
File Name	:	**kmta.20260728.030940.fits** # 199 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.290			
DEC	:	-31:15:37.00			
Exposure Time	:	60	ALT	:	47.4
Airmass	:	1.36	AZ	:	-76.3
Sidereal Time	:	21:18:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T14:55:24	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



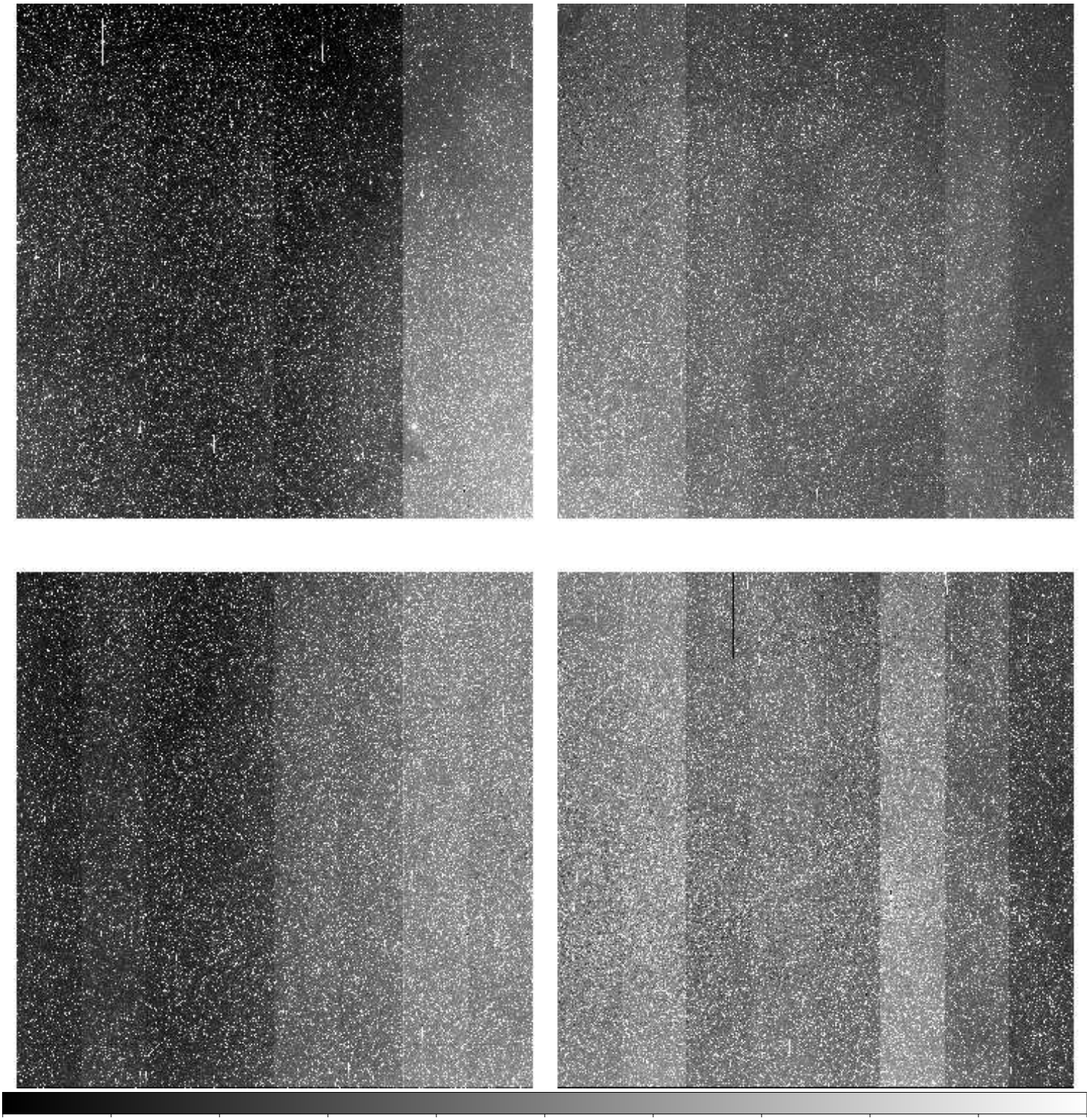
File Name	:	**kmta.20260728.030941.fits** # 200 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.280			
DEC	:	-26:45:07.60			
Exposure Time	:	60	ALT	:	44.0
Airmass	:	1.44	AZ	:	-81.6
Sidereal Time	:	21:20:37	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T14:57:34	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



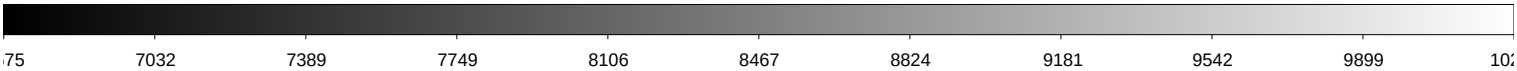
File Name	:	**kmta.20260728.030942.fits** # 201 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.210			
DEC	:	-29:09:06.00			
Exposure Time	:	60	ALT	:	46.0
Airmass	:	1.39	AZ	:	-78.9
Sidereal Time	:	21:22:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T14:59:43	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



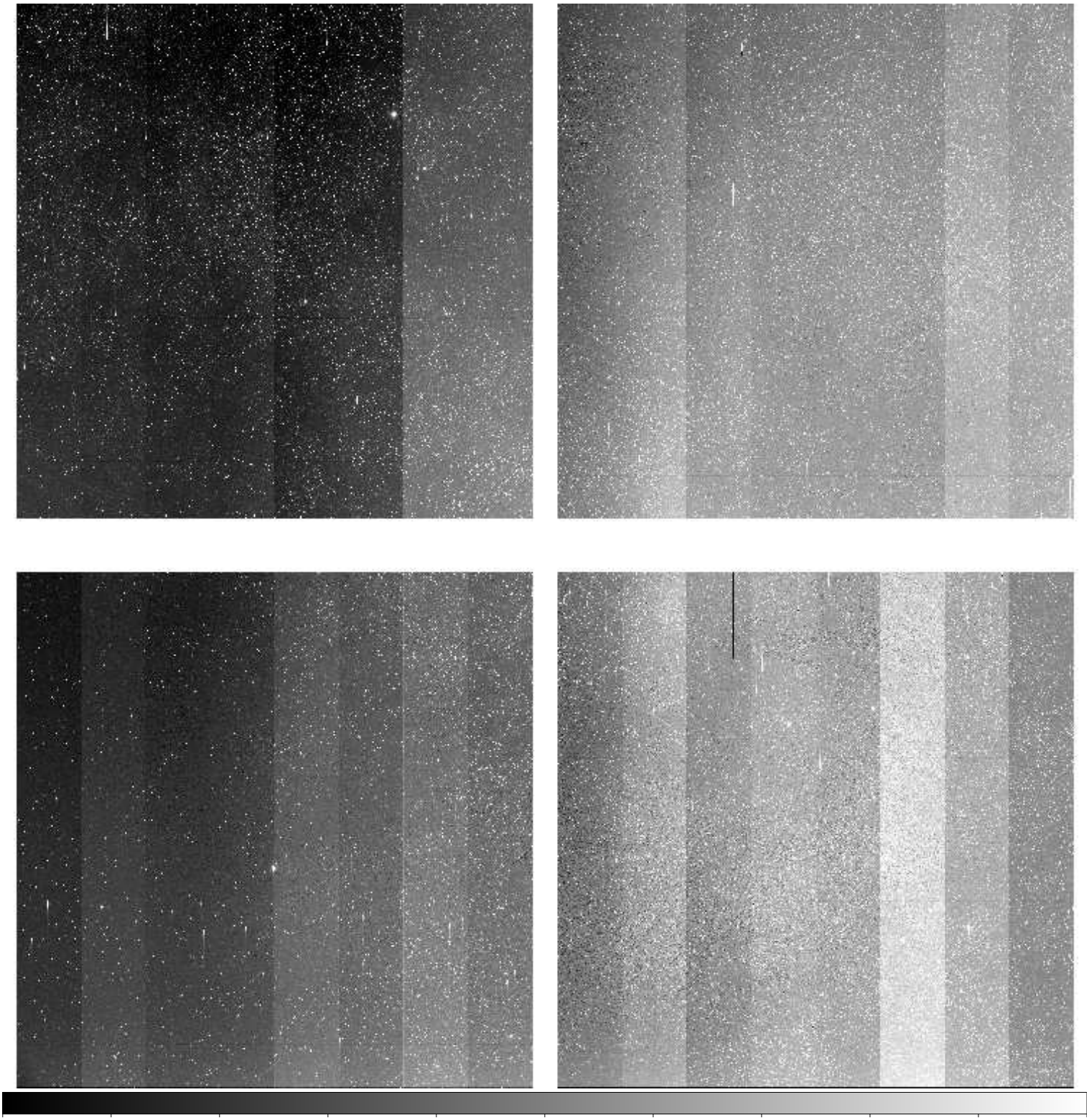
File Name	:	**kmta.20260728.030943.fits** # 202 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.320			
DEC	:	-28:04:07.50			
Exposure Time	:	60	ALT	:	46.8
Airmass	:	1.37	AZ	:	-80.9
Sidereal Time	:	21:24:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T15:01:52	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



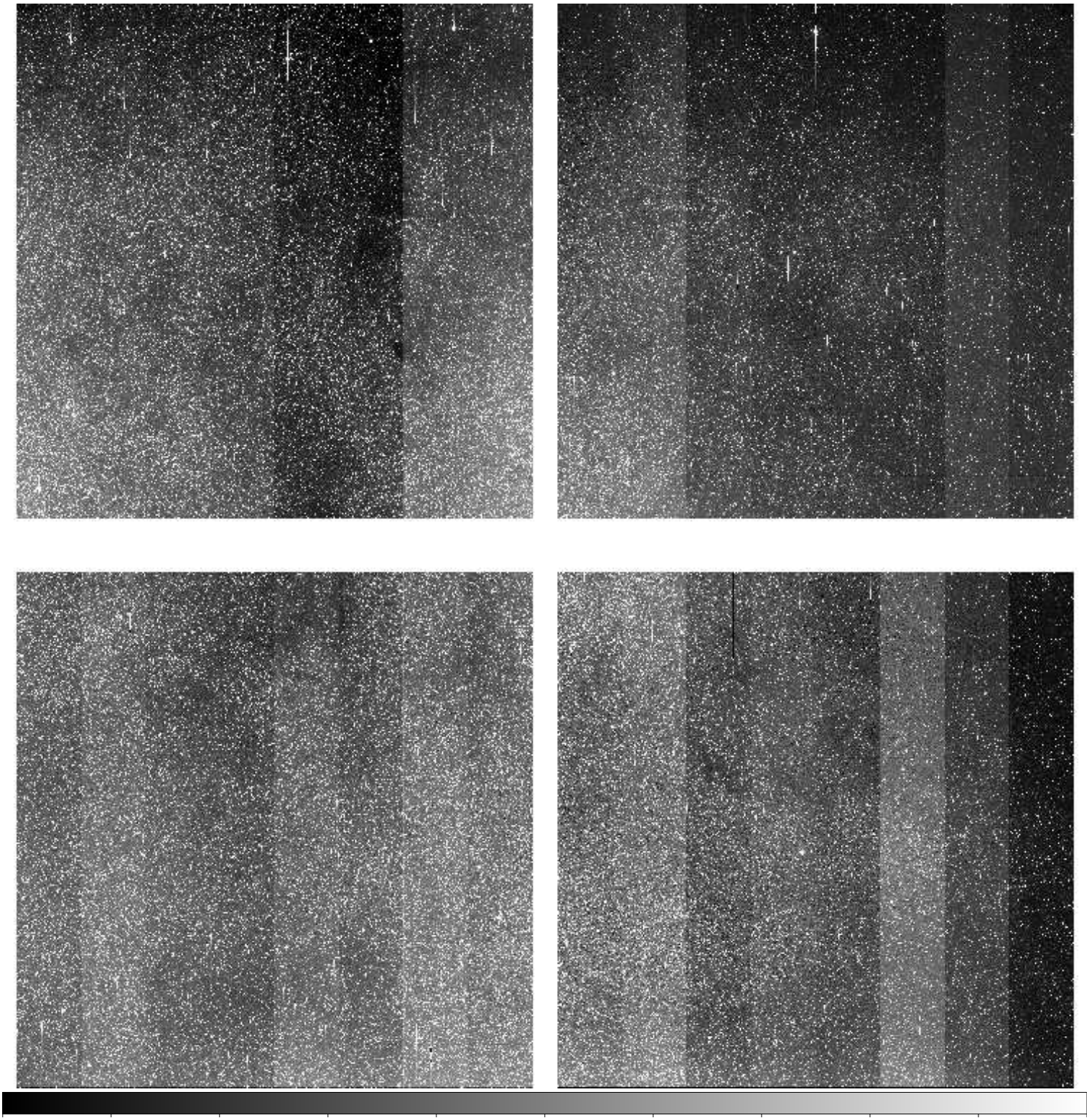
File Name	:	**kmta.20260728.030944.fits** # 203 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:50.590			
DEC	:	-26:47:05.60			
Exposure Time	:	60	ALT	:	40.7
Airmass	:	1.53	AZ	:	-80.0
Sidereal Time	:	21:27:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T15:04:01	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



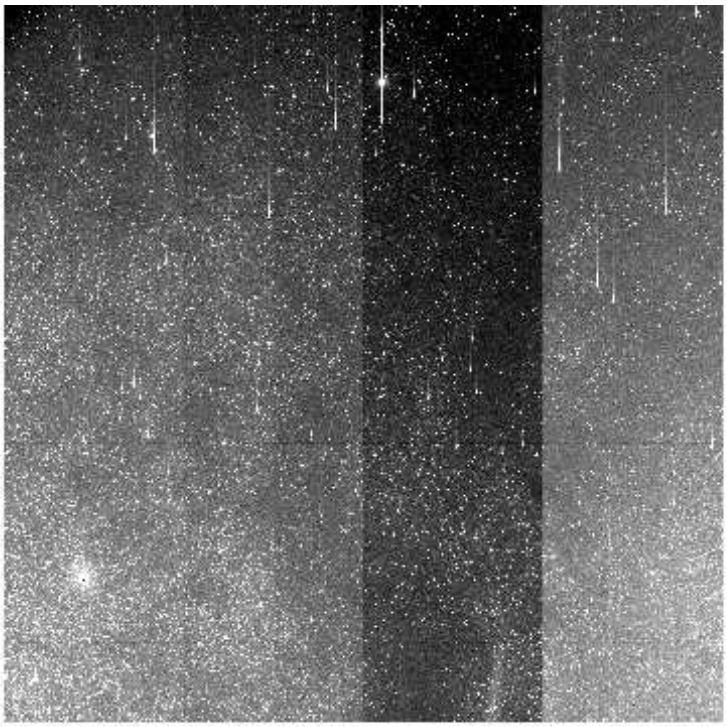
File Name	:	**kmta.20260728.030945.fits** # 204 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:50.620			
DEC	:	-28:54:05.30			
Exposure Time	:	60	ALT	:	40.9
Airmass	:	1.53	AZ	:	-77.2
Sidereal Time	:	21:29:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T15:06:10	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1

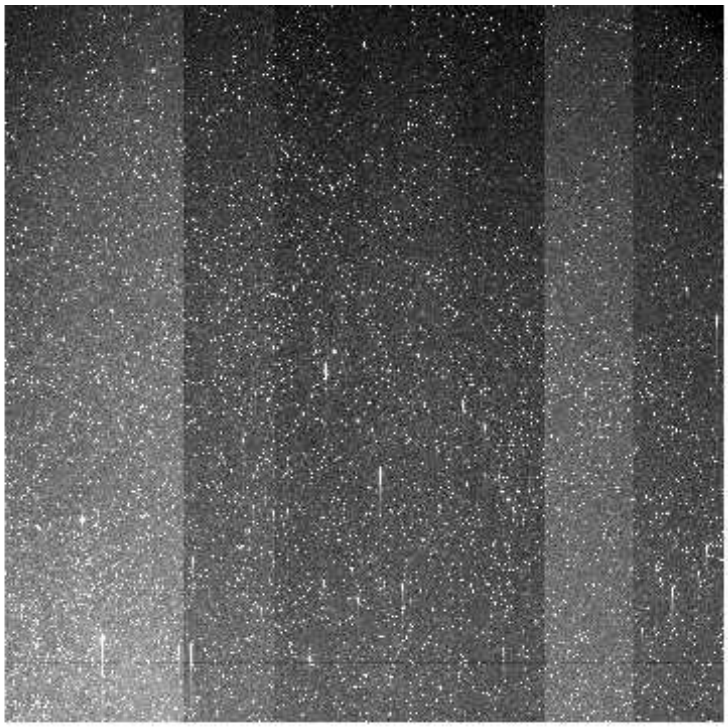


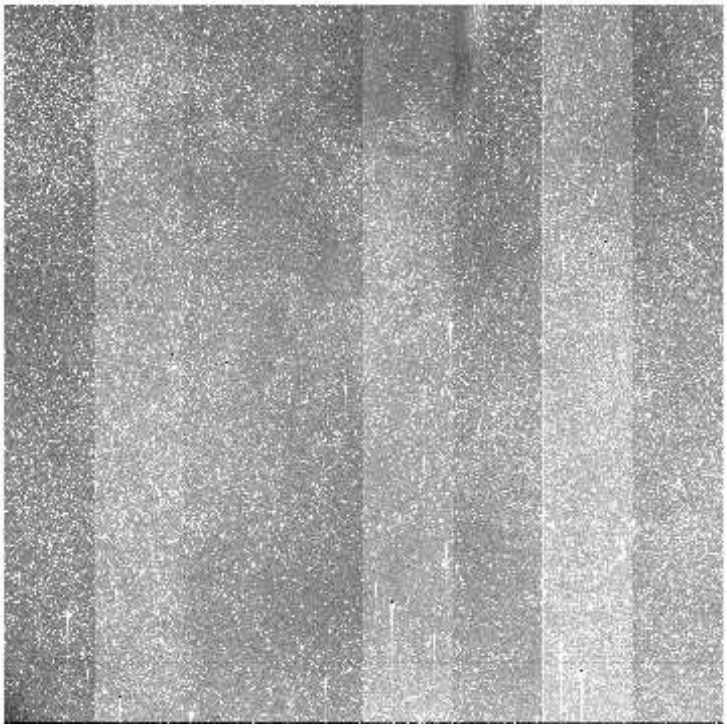
File Name	:	**kmta.20260728.030946.fits** # 205 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.300			
DEC	:	-29:01:38.10			
Exposure Time	:	60	ALT	:	44.2
Airmass	:	1.43	AZ	:	-78.4
Sidereal Time	:	21:31:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T15:08:19	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

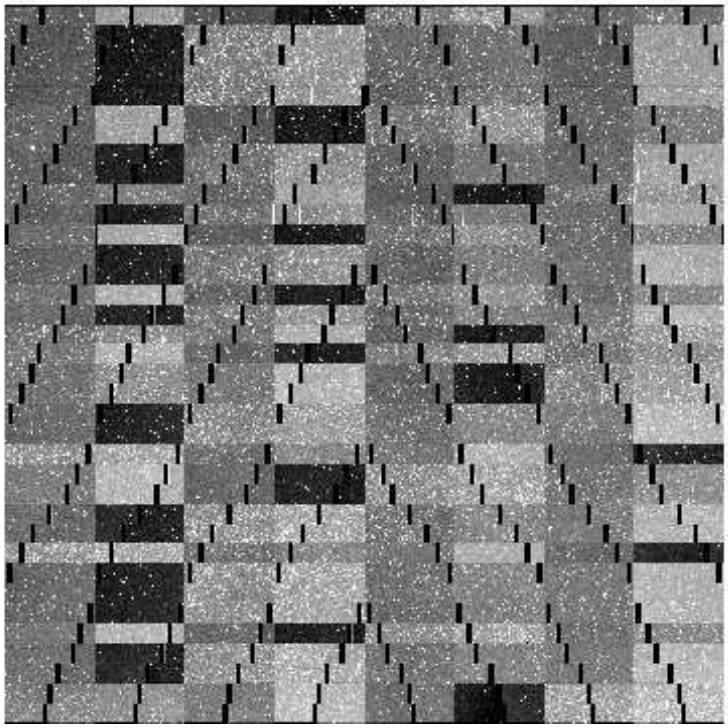


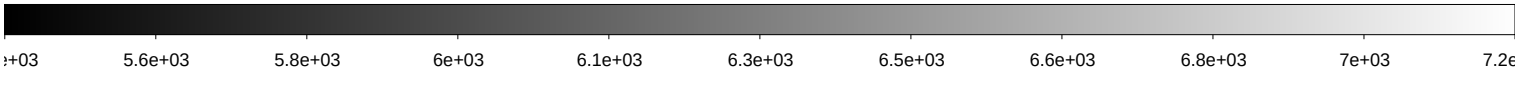
File Name	:	**kmta.20260728.030947.fits** # 206 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.330			
DEC	:	-29:01:38.70			
Exposure Time	:	90	ALT	:	43.7
Airmass	:	1.45	AZ	:	-78.2
Sidereal Time	:	21:33:32	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T15:10:28	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



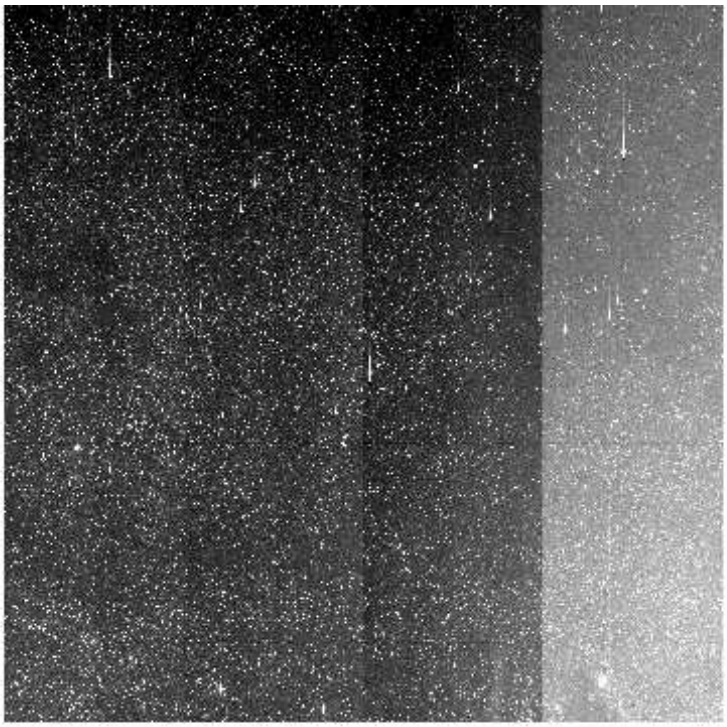


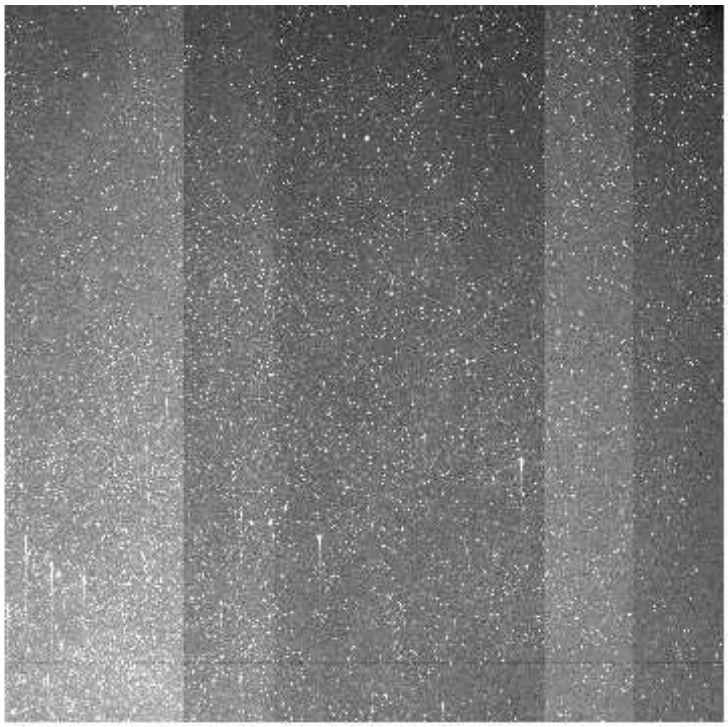


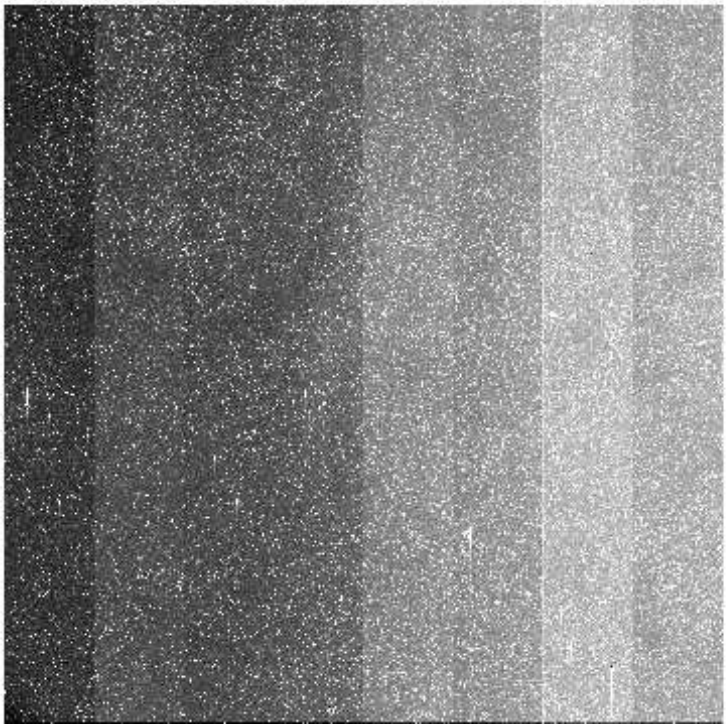


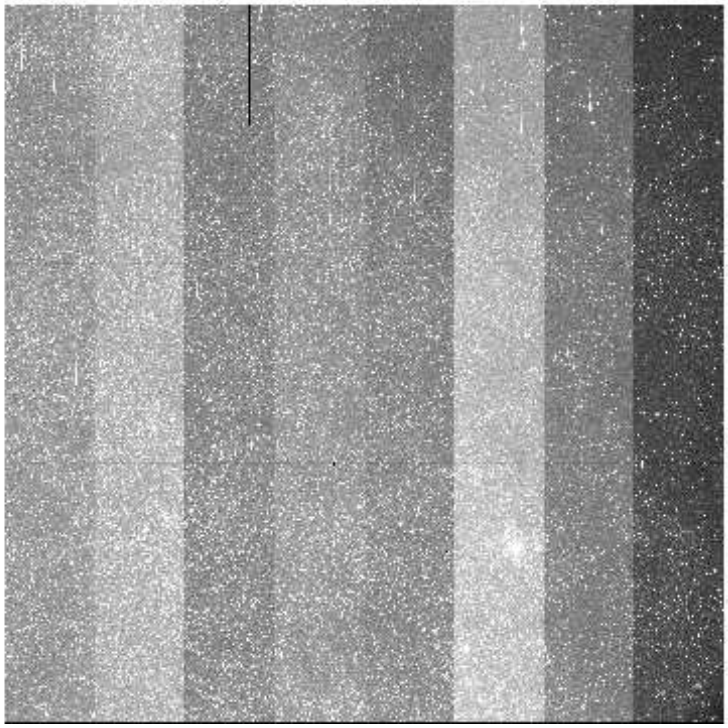


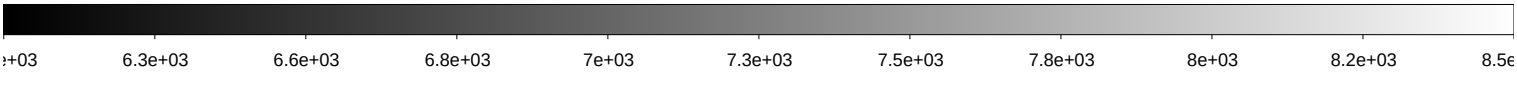
File Name	:	**kmta.20260728.030948.fits** # 207 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.280			
DEC	:	-27:56:37.50			
Exposure Time	:	90	ALT	:	44.5
Airmass	:	1.43	AZ	:	-80.1
Sidereal Time	:	21:36:11	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T15:13:07	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



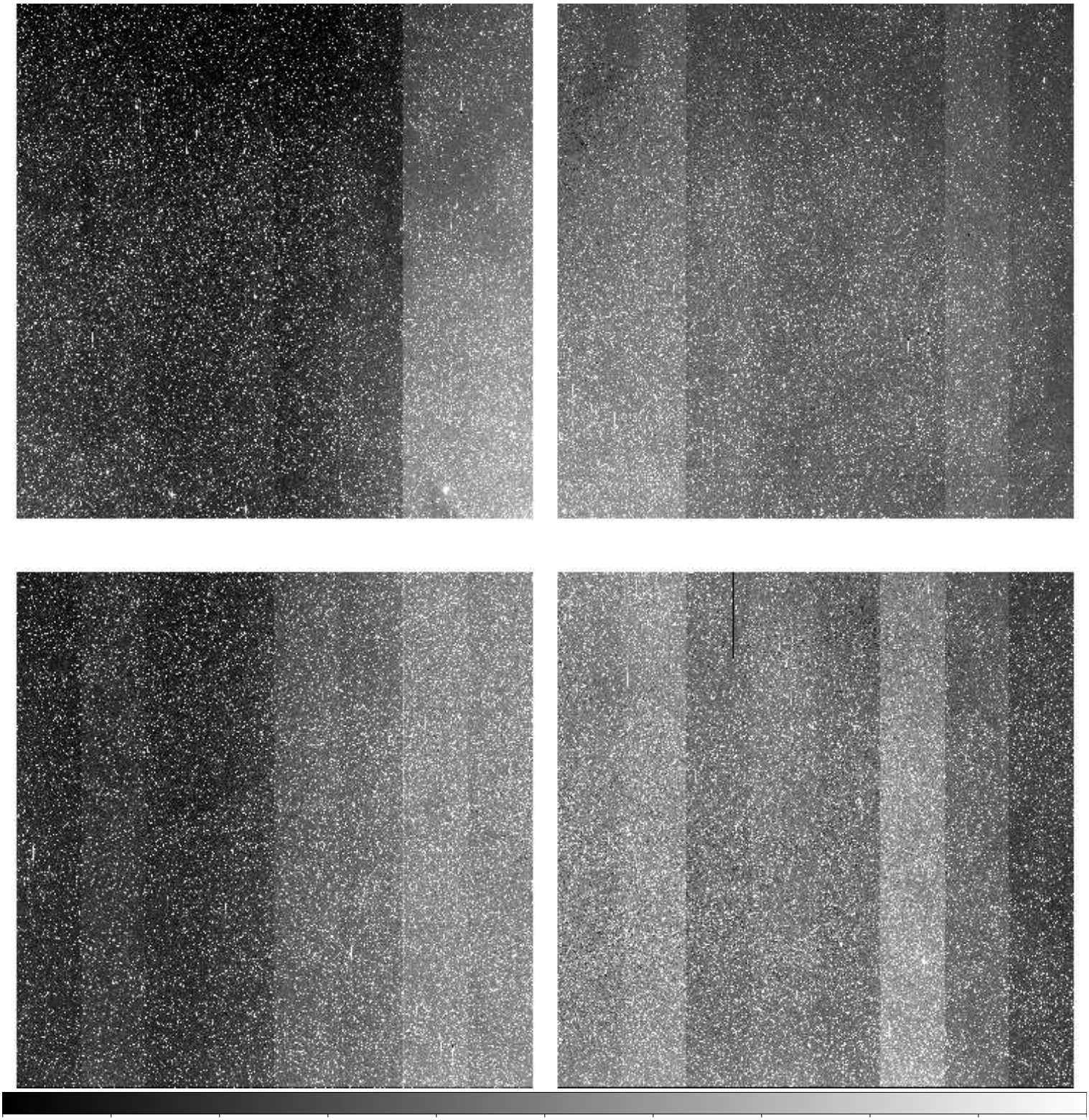




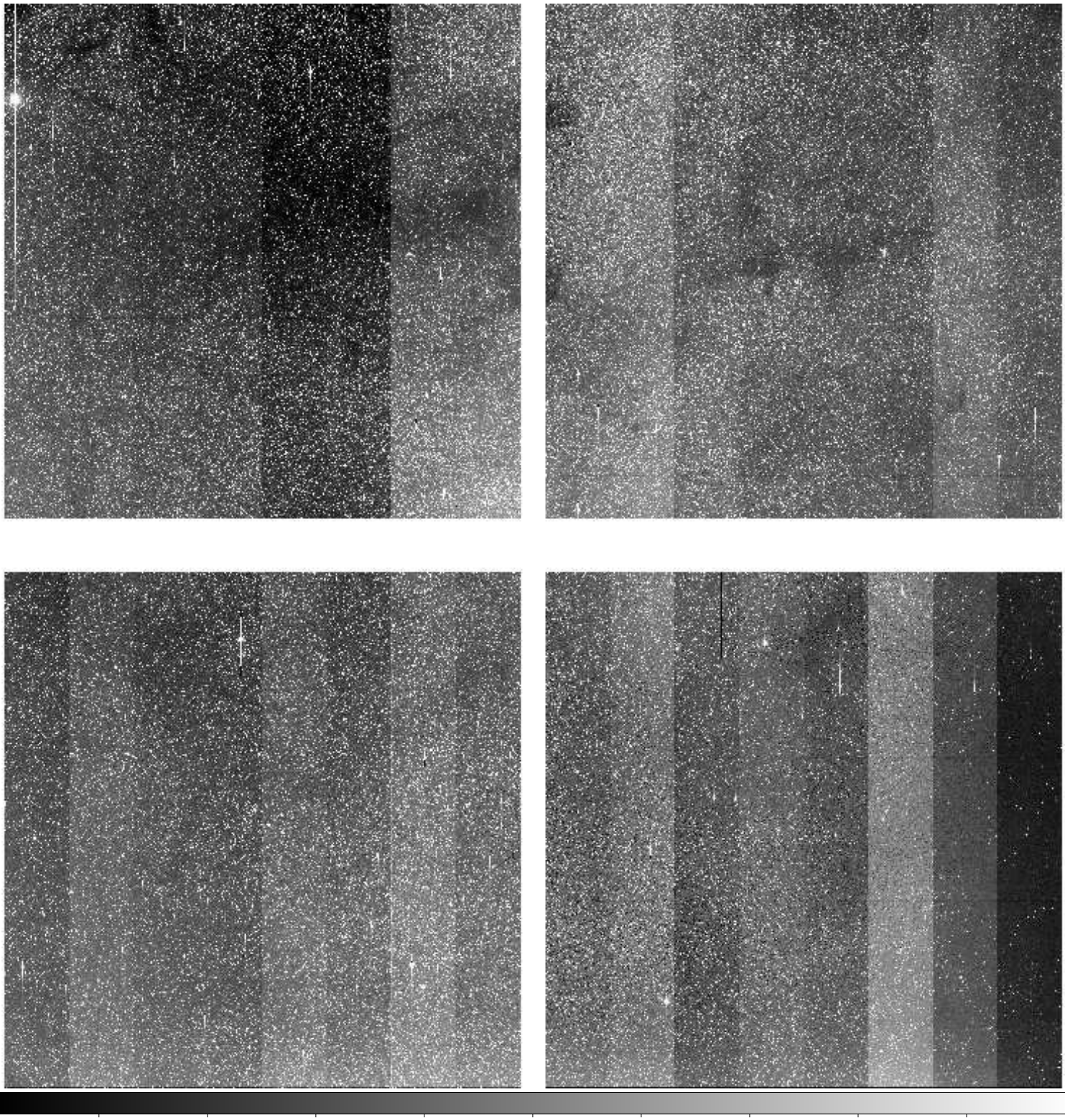




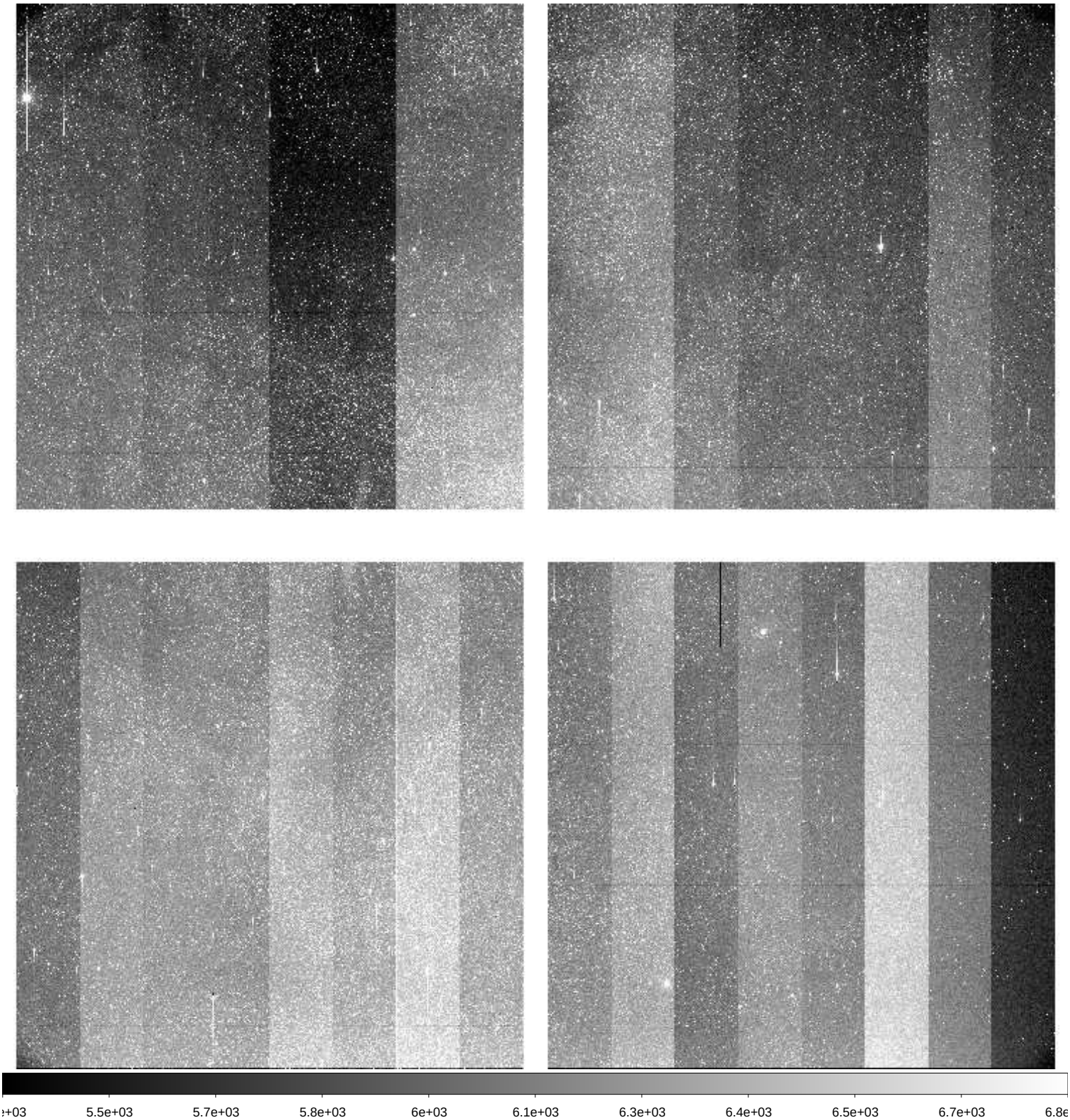
File Name	:	**kmta.20260728.030949.fits** # 208 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.300			
DEC	:	-27:56:38.10			
Exposure Time	:	60	ALT	:	43.9
Airmass	:	1.44	AZ	:	-79.8
Sidereal Time	:	21:38:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T15:15:46	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



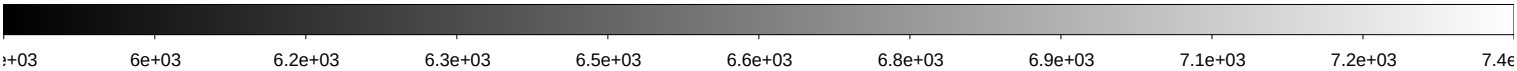
File Name	:	**kmta.20260728.030950.fits** # 209 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.530			
DEC	:	-31:08:06.80			
Exposure Time	:	60	ALT	:	42.8
Airmass	:	1.47	AZ	:	-74.8
Sidereal Time	:	21:41:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T15:17:55	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



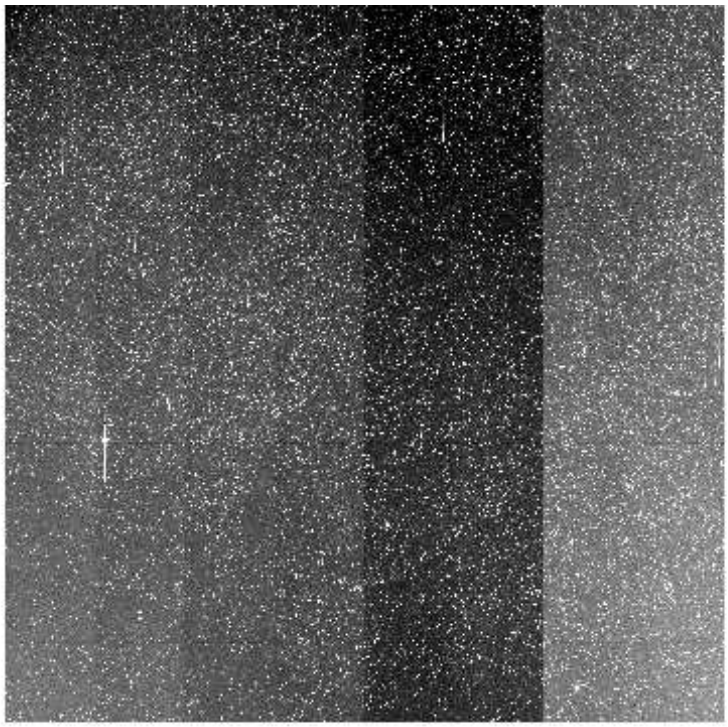
File Name	:	**kmta.20260728.030951.fits** # 210 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.580			
DEC	:	-31:08:06.20			
Exposure Time	:	90	ALT	:	42.3
Airmass	:	1.49	AZ	:	-74.6
Sidereal Time	:	21:43:09	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T15:20:03	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

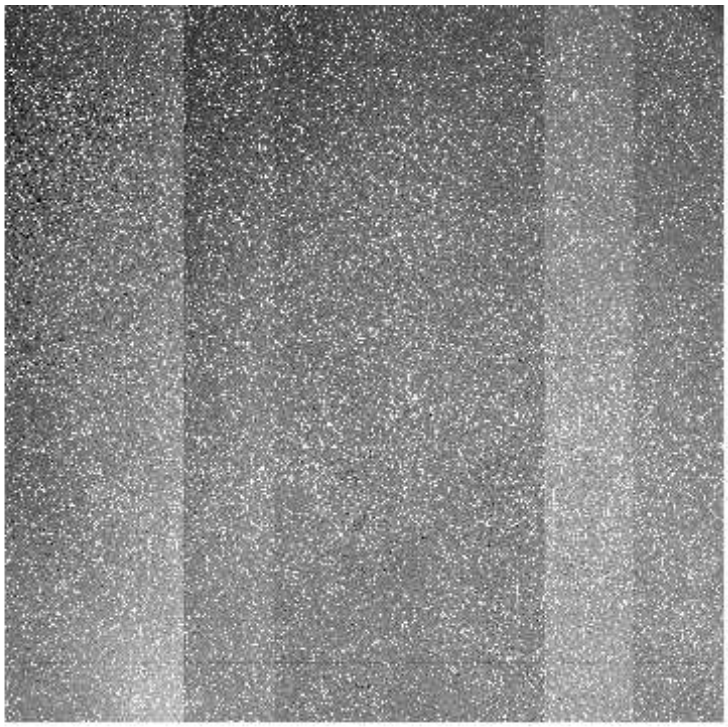


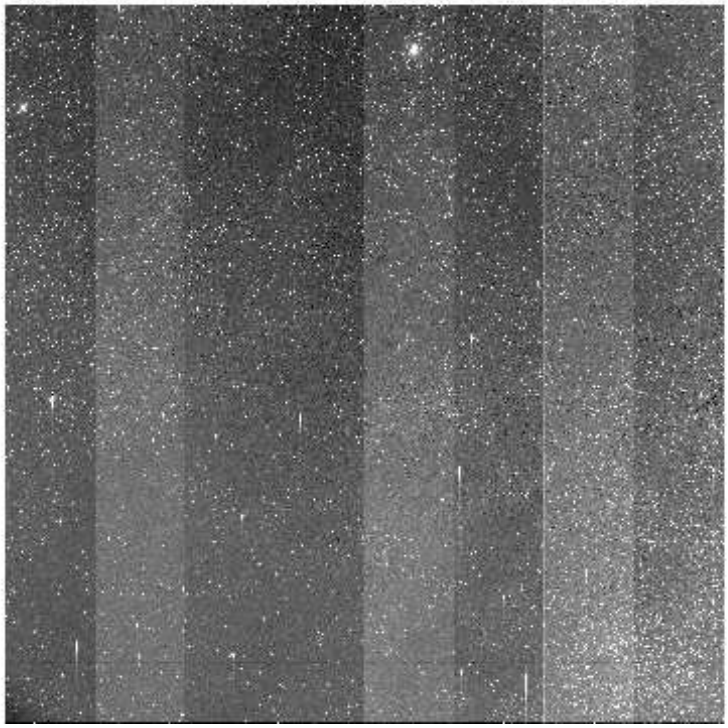
File Name	:	**kmta.20260728.030952.fits** # 211 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.470			
DEC	:	-24:40:05.60			
Exposure Time	:	90	ALT	:	37.9
Airmass	:	1.63	AZ	:	-81.6
Sidereal Time	:	21:45:49	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T15:22:43	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1

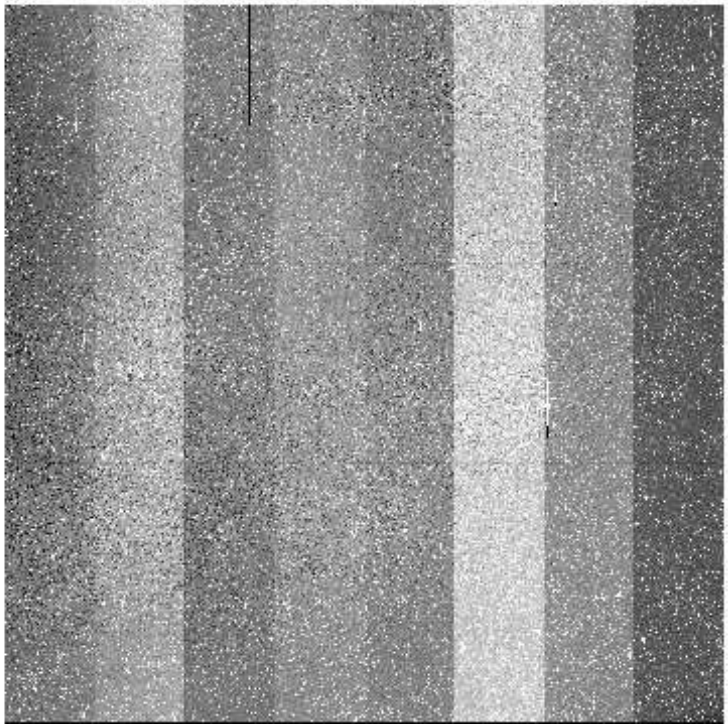


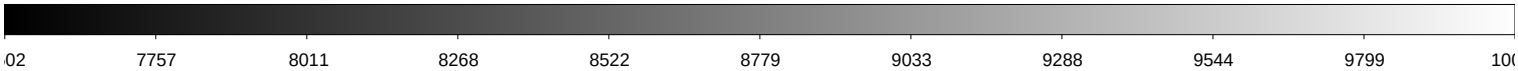
File Name	:	**kmta.20260728.030953.fits** # 212 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.430			
DEC	:	-24:40:05.60			
Exposure Time	:	60	ALT	:	37.4
Airmass	:	1.65	AZ	:	-81.3
Sidereal Time	:	21:48:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T15:25:22	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



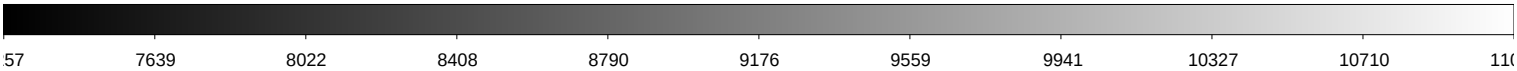




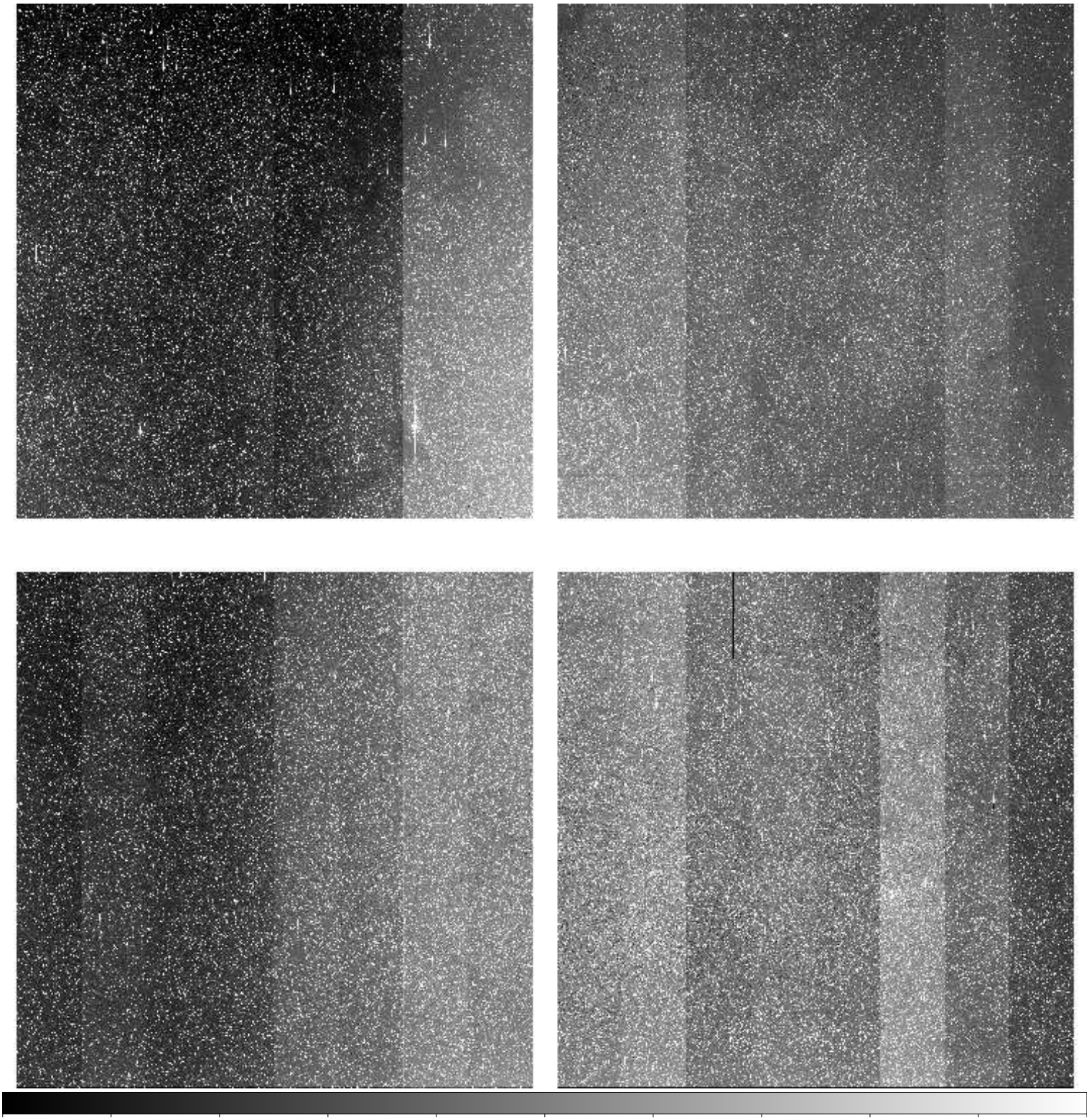




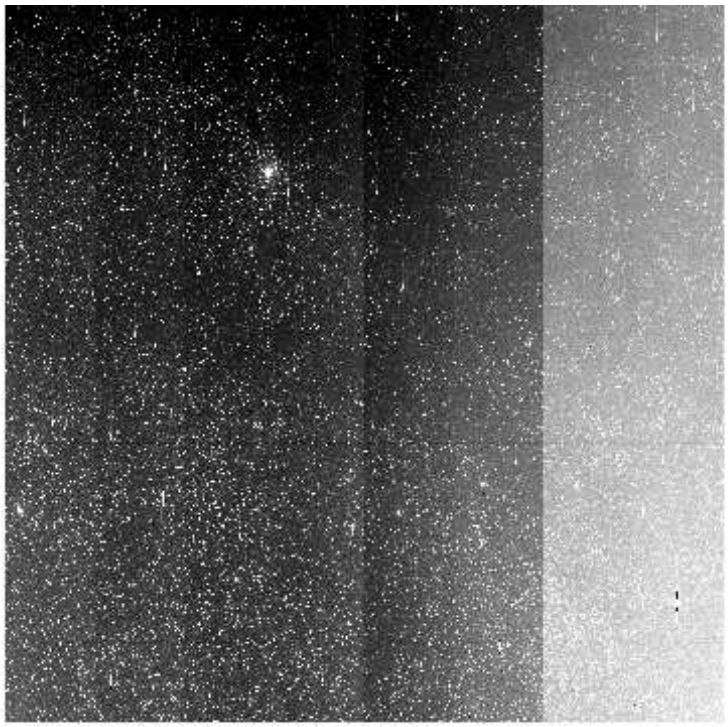
File Name	:	**kmta.20260728.030954.fits** # 213 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.550			
DEC	:	-29:09:05.40			
Exposure Time	:	60	ALT	:	40.1
Airmass	:	1.55	AZ	:	-76.5
Sidereal Time	:	21:50:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T15:27:31	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

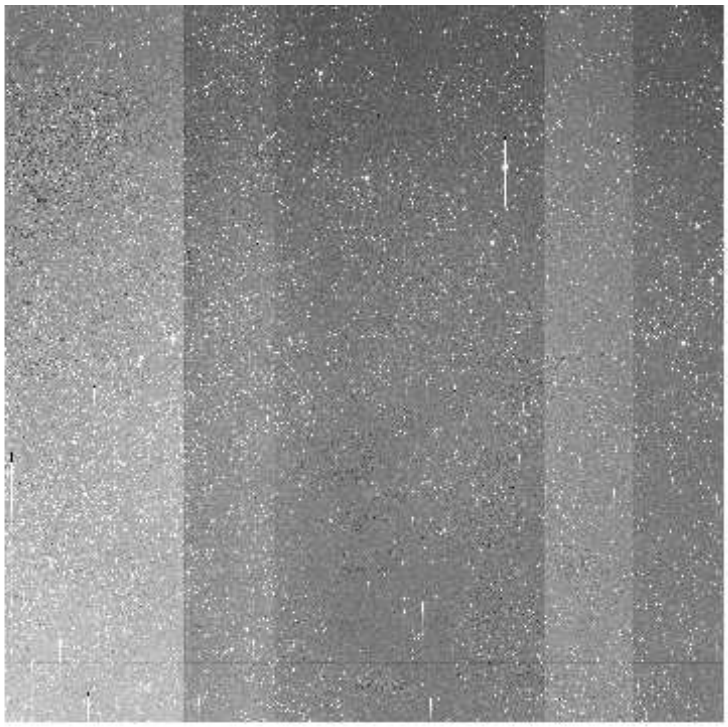


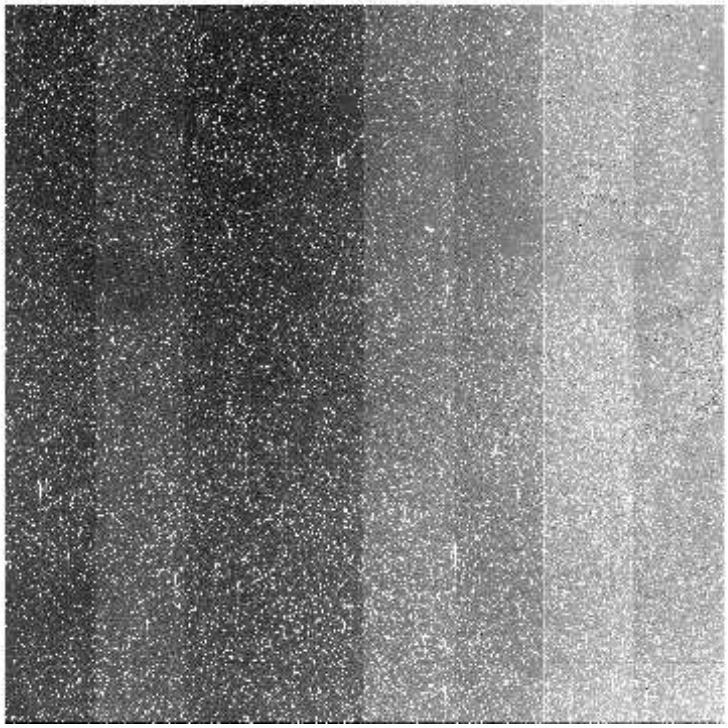
File Name	:	**kmta.20260728.030955.fits** # 214 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.610			
DEC	:	-28:04:05.50			
Exposure Time	:	60	ALT	:	40.9
Airmass	:	1.53	AZ	:	-78.3
Sidereal Time	:	21:52:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T15:29:41	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

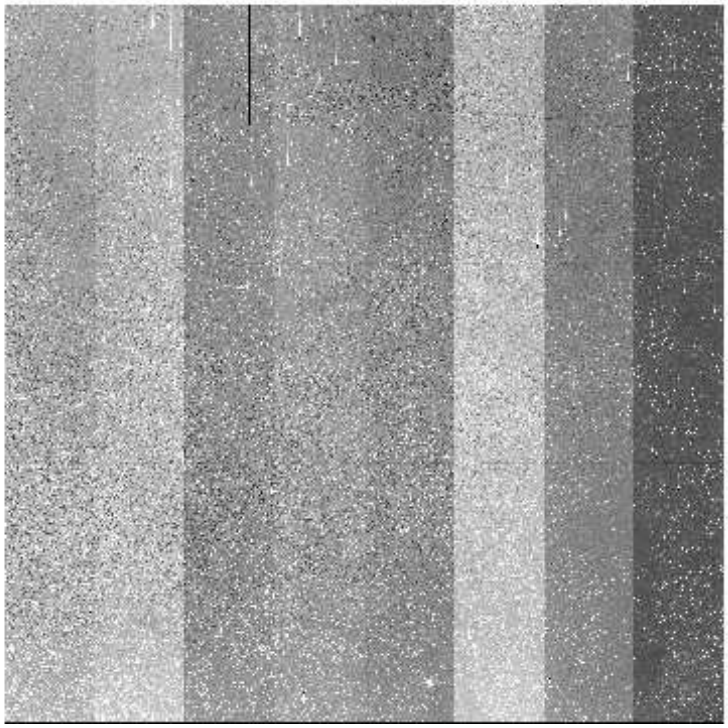


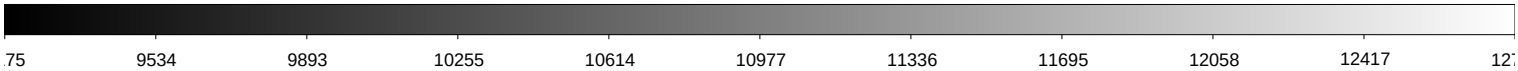
File Name	:	**kmta.20260728.030956.fits** # 215 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:23.590			
DEC	:	-25:50:05.60			
Exposure Time	:	60	ALT	:	40.3
Airmass	:	1.55	AZ	:	-81.2
Sidereal Time	:	21:54:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T15:31:51	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



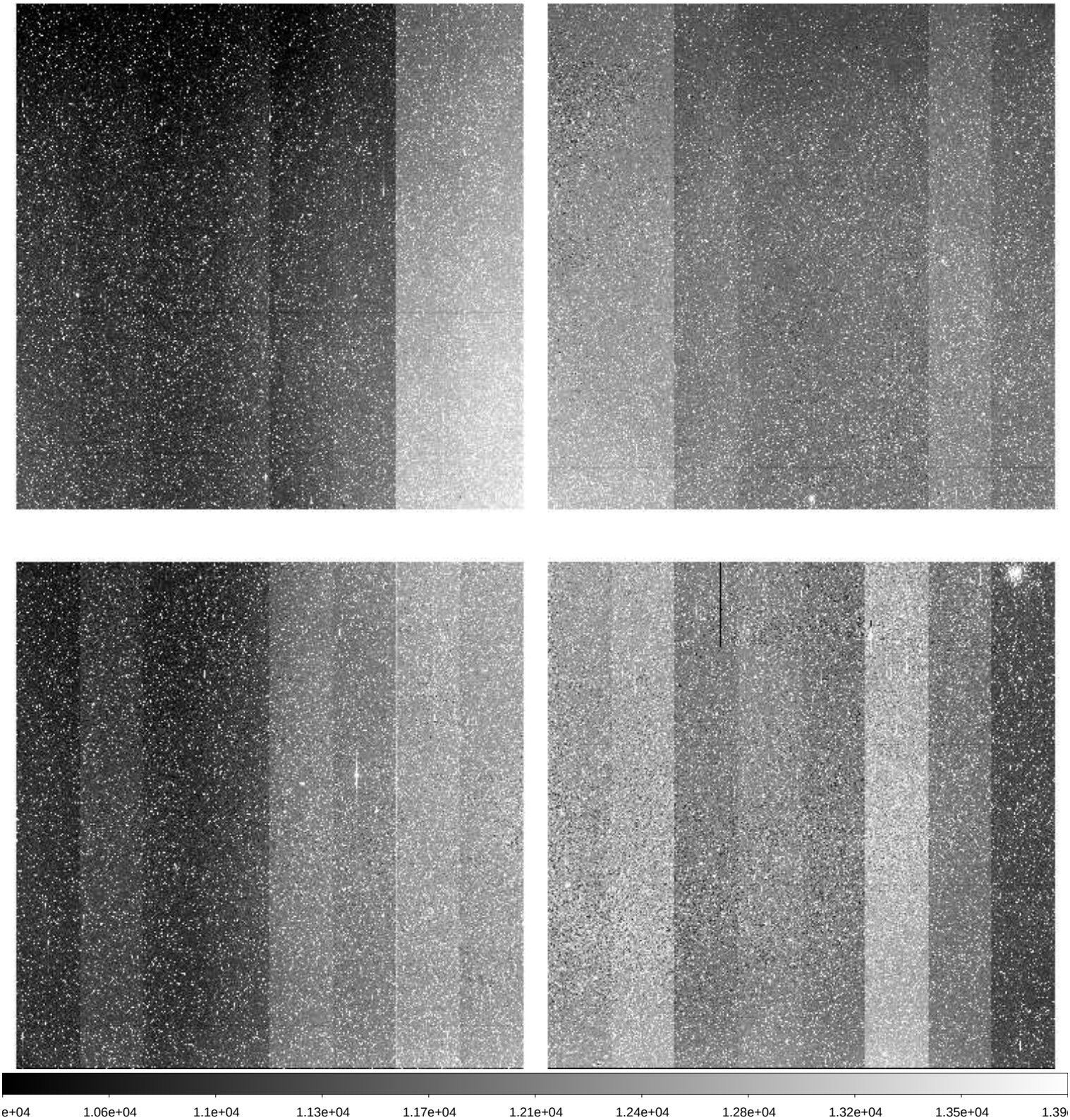




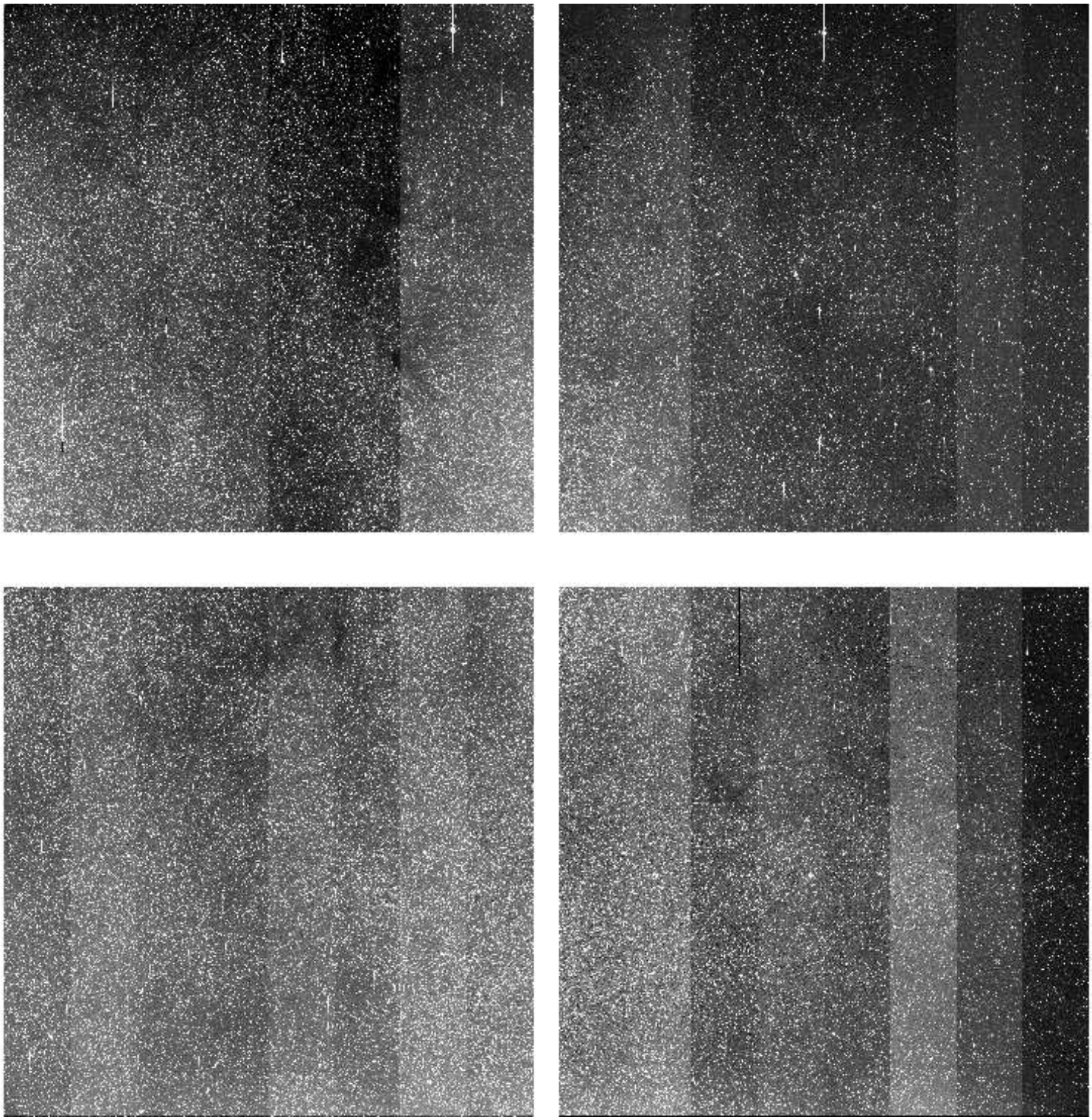


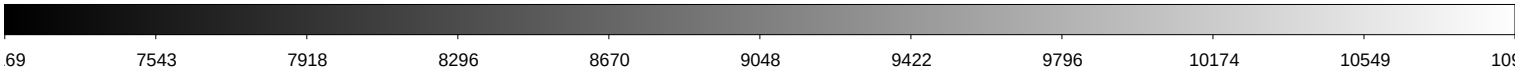


File Name	:	**kmta.20260728.030957.fits** # 216 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:32.430			
DEC	:	-25:50:07.80			
Exposure Time	:	60	ALT	:	41.8
Airmass	:	1.50	AZ	:	-81.9
Sidereal Time	:	21:57:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T15:34:00	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

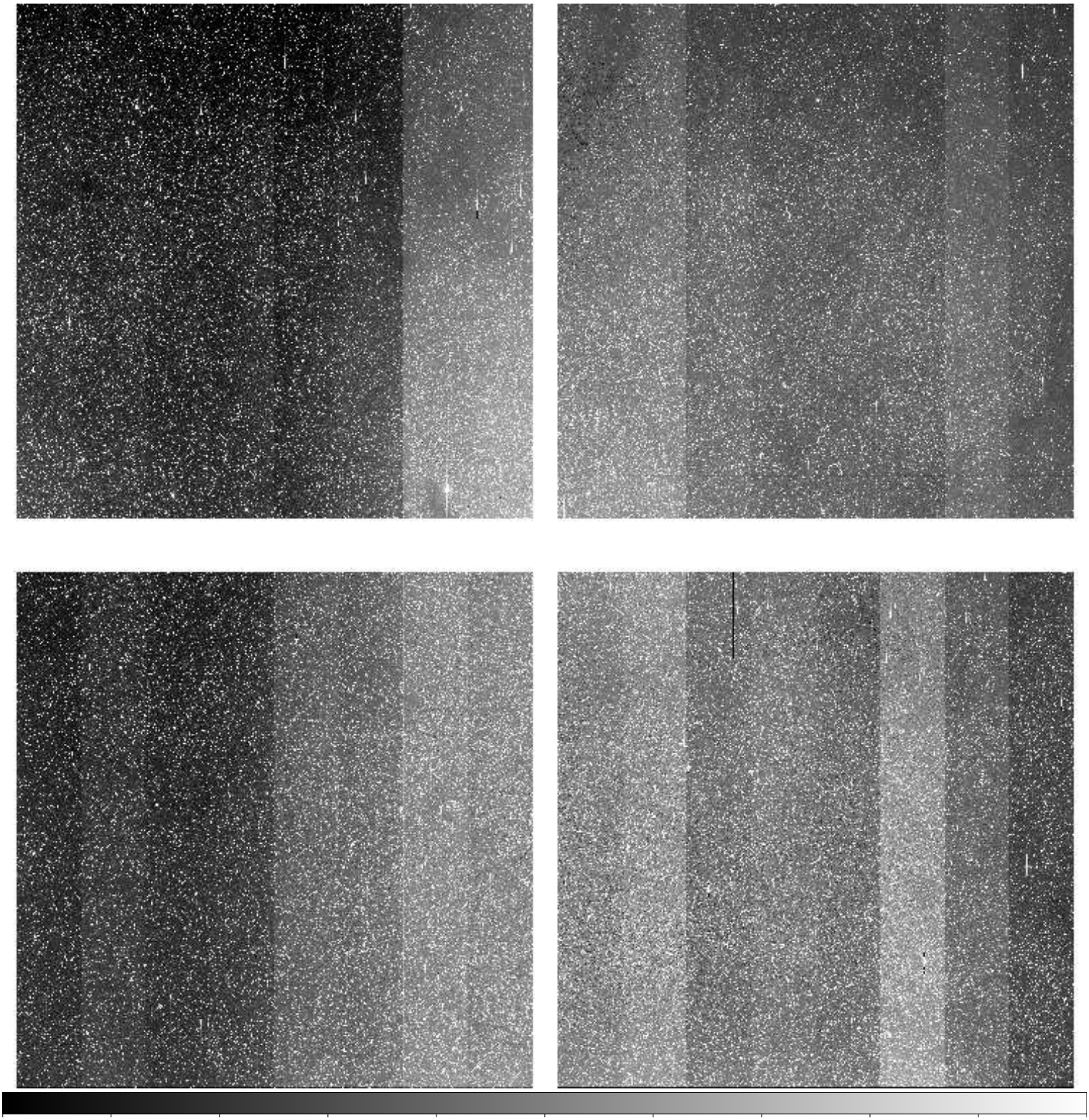


File Name	:	**kmta.20260728.030958.fits** # 217 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.440			
DEC	:	-29:01:35.70			
Exposure Time	:	60	ALT	:	38.4
Airmass	:	1.61	AZ	:	-75.9
Sidereal Time	:	21:59:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T15:36:09	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

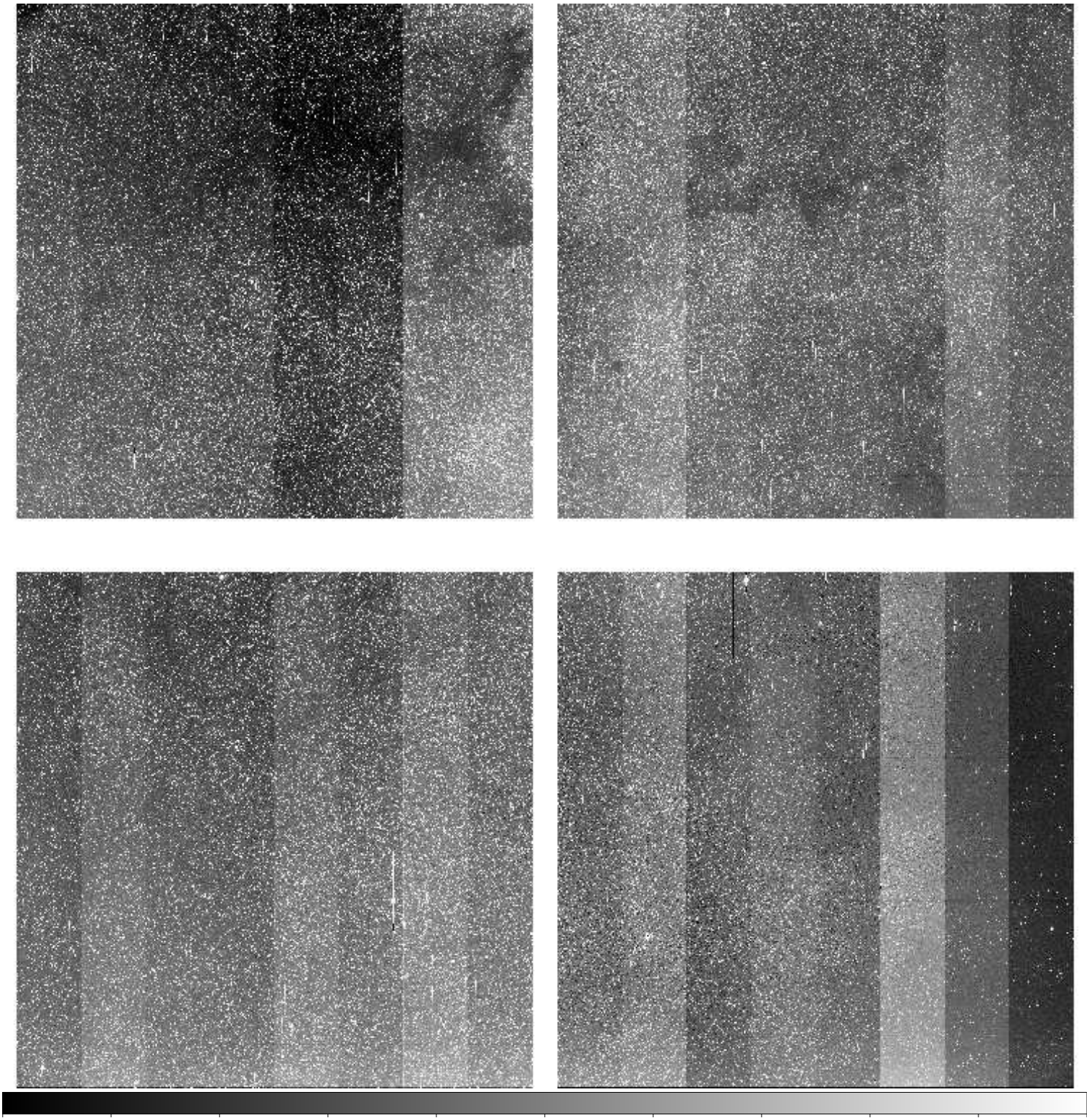




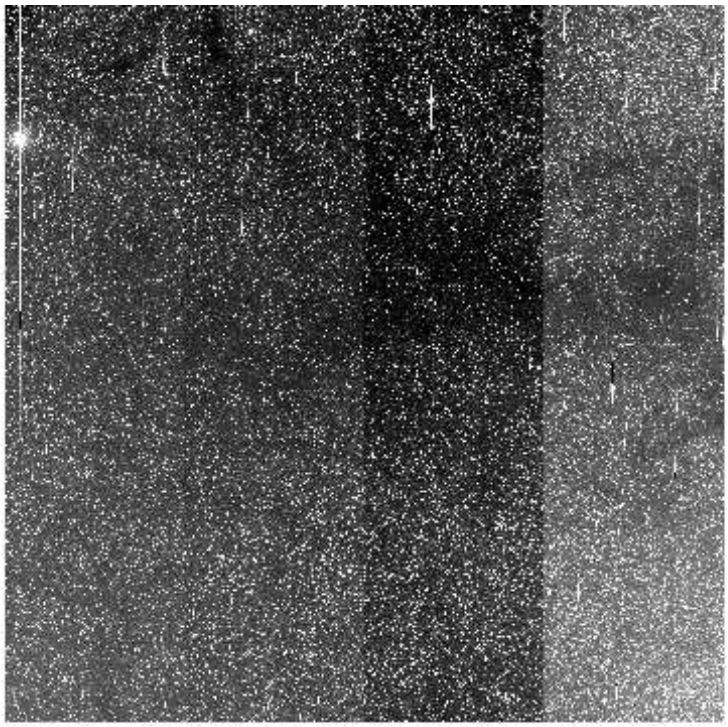
File Name	:	**kmta.20260728.030959.fits** # 218 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.490			
DEC	:	-27:56:35.50			
Exposure Time	:	60	ALT	:	39.1
Airmass	:	1.58	AZ	:	-77.7
Sidereal Time	:	22:01:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T15:38:20	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

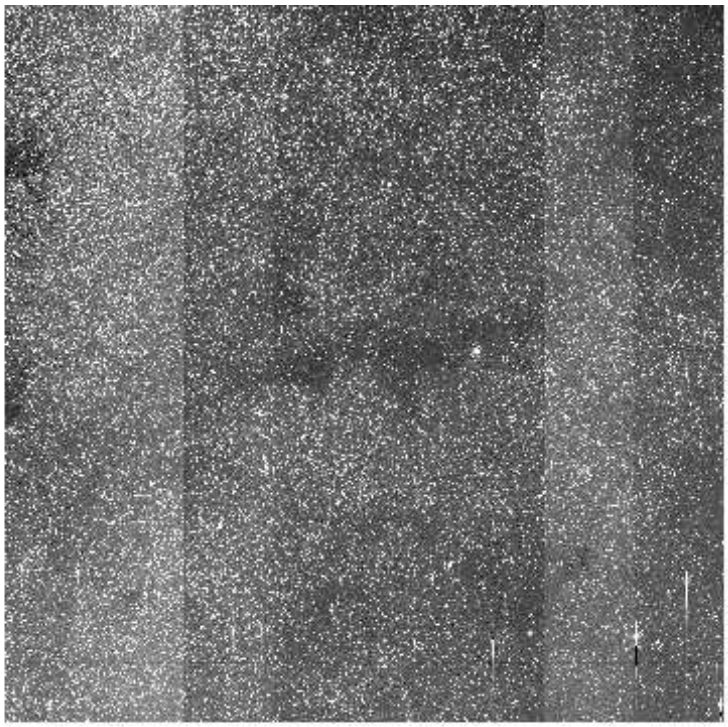


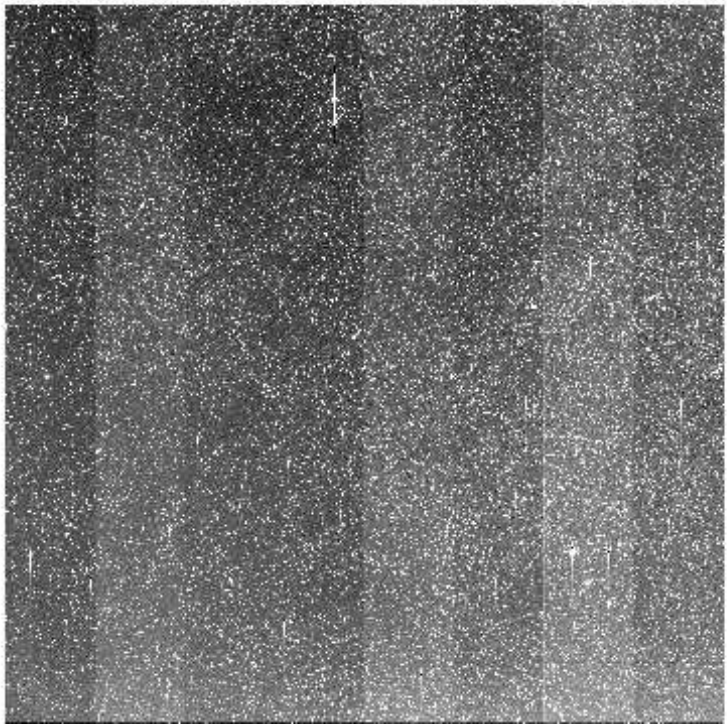
File Name	:	**kmta.20260728.030960.fits** # 219 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.510			
DEC	:	-31:15:35.70			
Exposure Time	:	60	ALT	:	38.1
Airmass	:	1.62	AZ	:	-72.8
Sidereal Time	:	22:03:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T15:40:30	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1

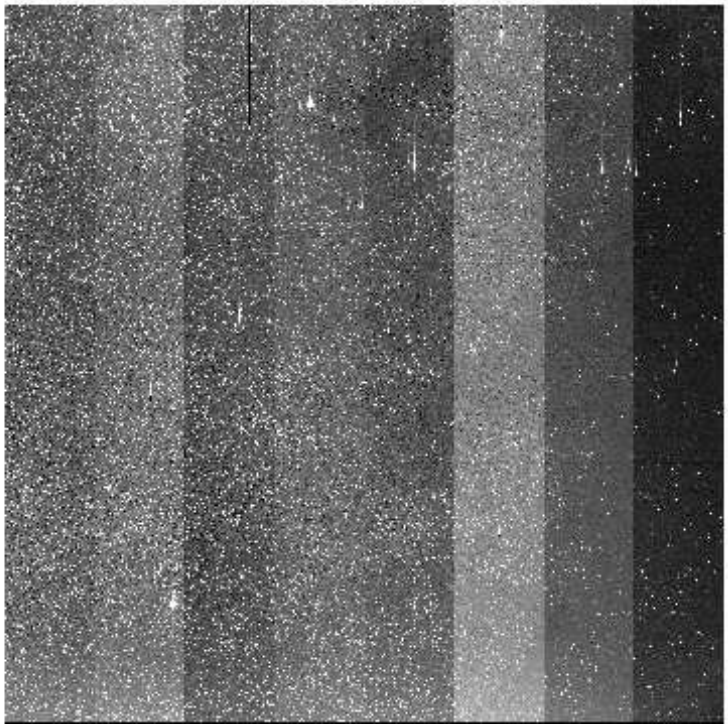


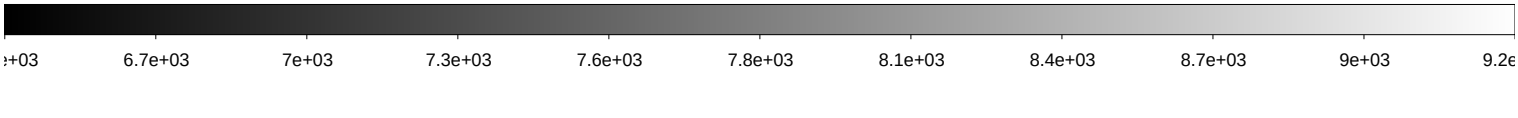
File Name	:	**kmta.20260728.030961.fits** # 220 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.520			
DEC	:	-31:08:05.70			
Exposure Time	:	60	ALT	:	37.7
Airmass	:	1.64	AZ	:	-72.8
Sidereal Time	:	22:05:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T15:42:39	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



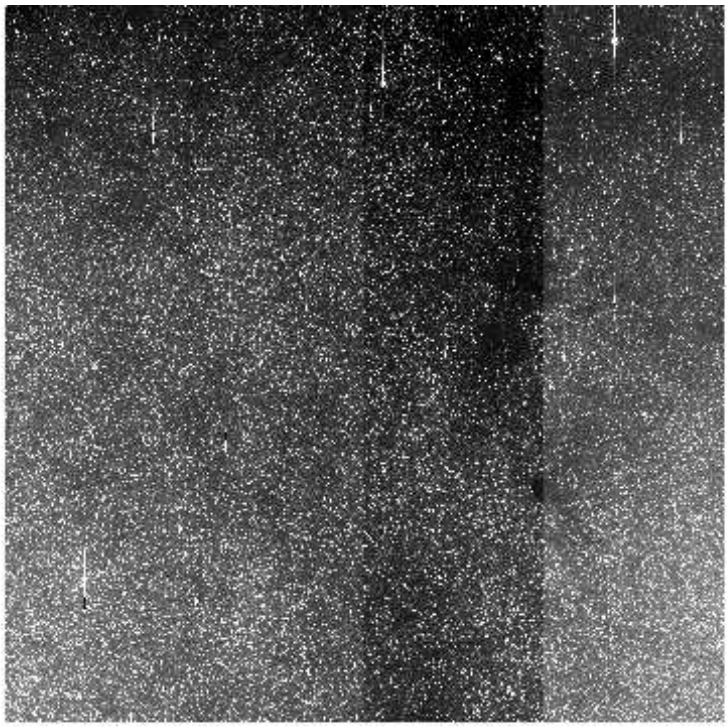


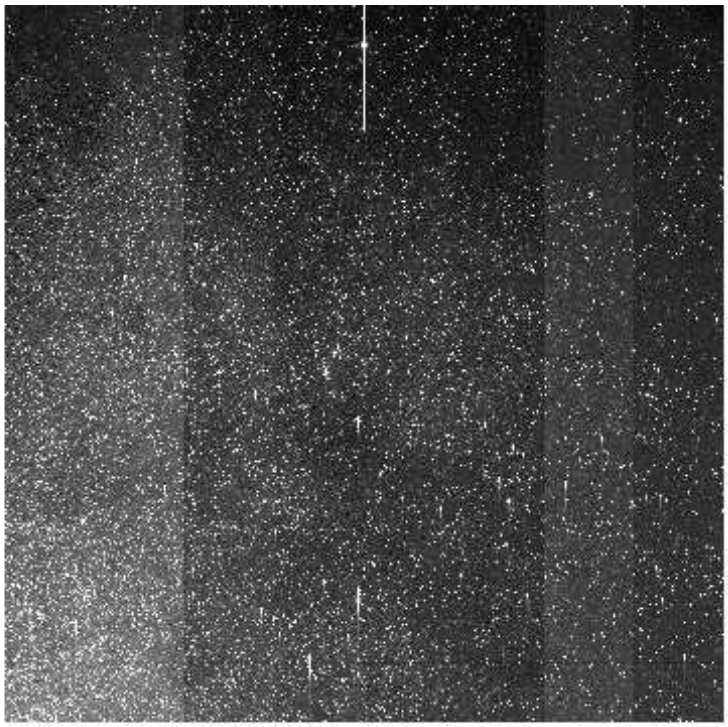


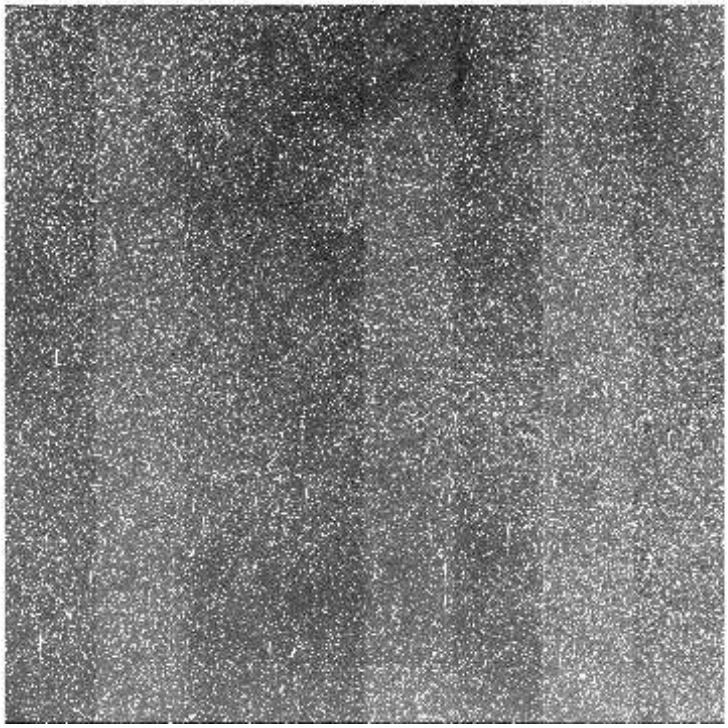


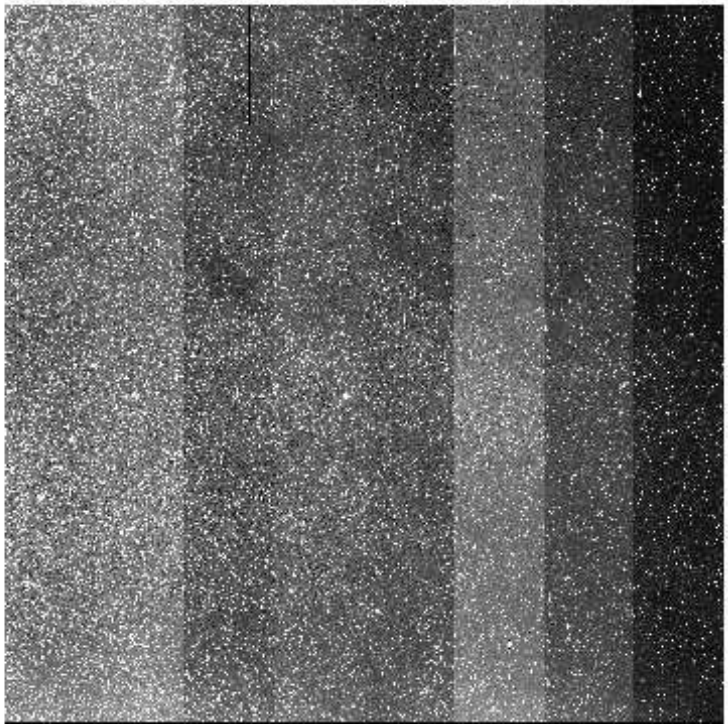


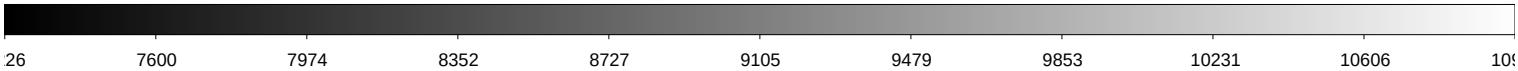
File Name	:	**kmta.20260728.030962.fits** # 221 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.540			
DEC	:	-29:01:35.70			
Exposure Time	:	60	ALT	:	36.6
Airmass	:	1.68	AZ	:	-75.1
Sidereal Time	:	22:08:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T15:44:39	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



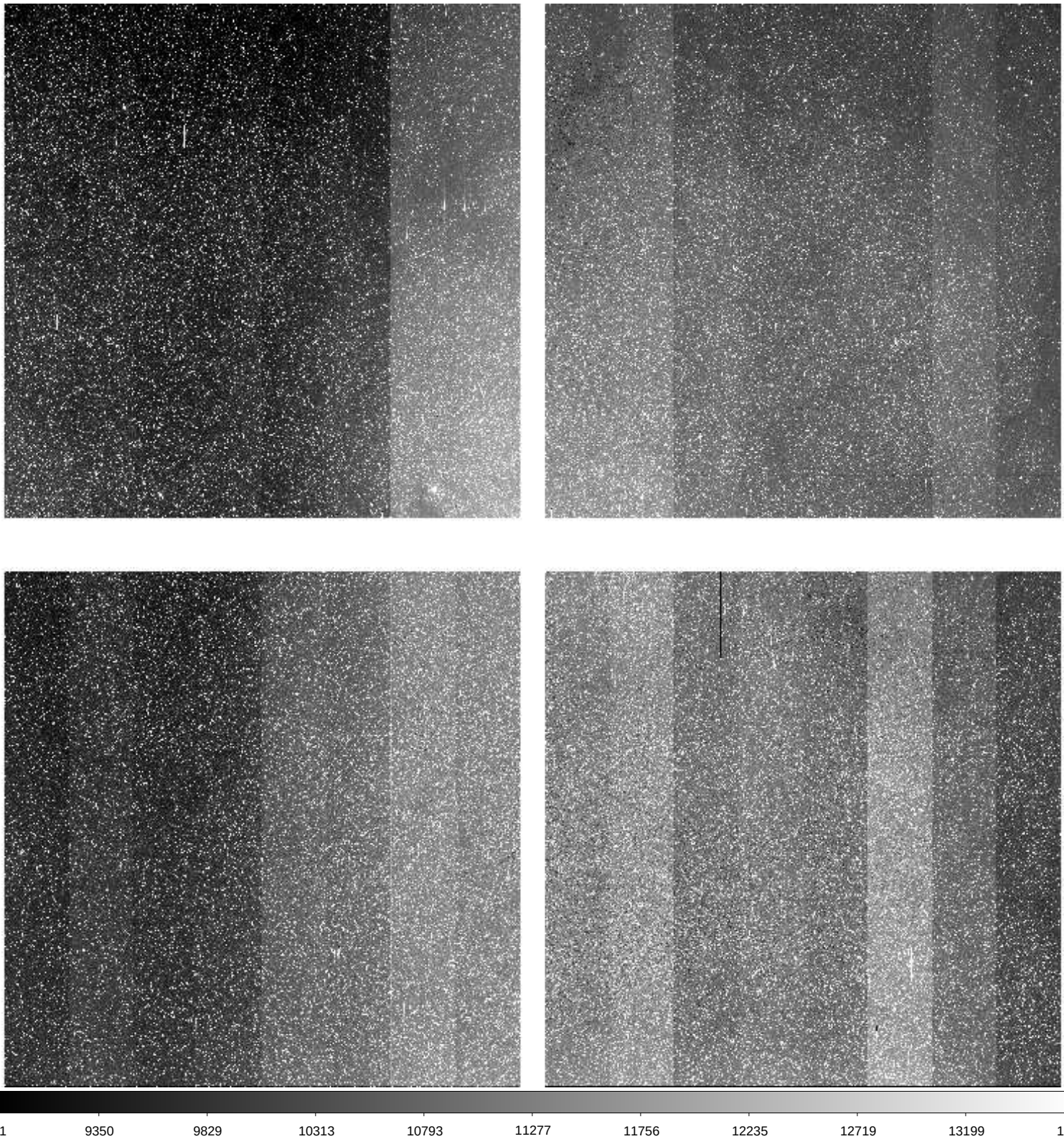




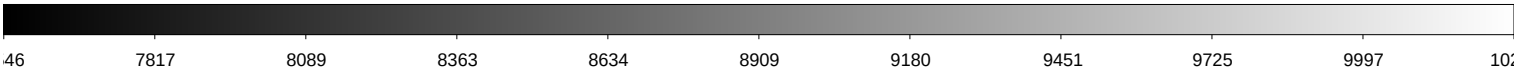




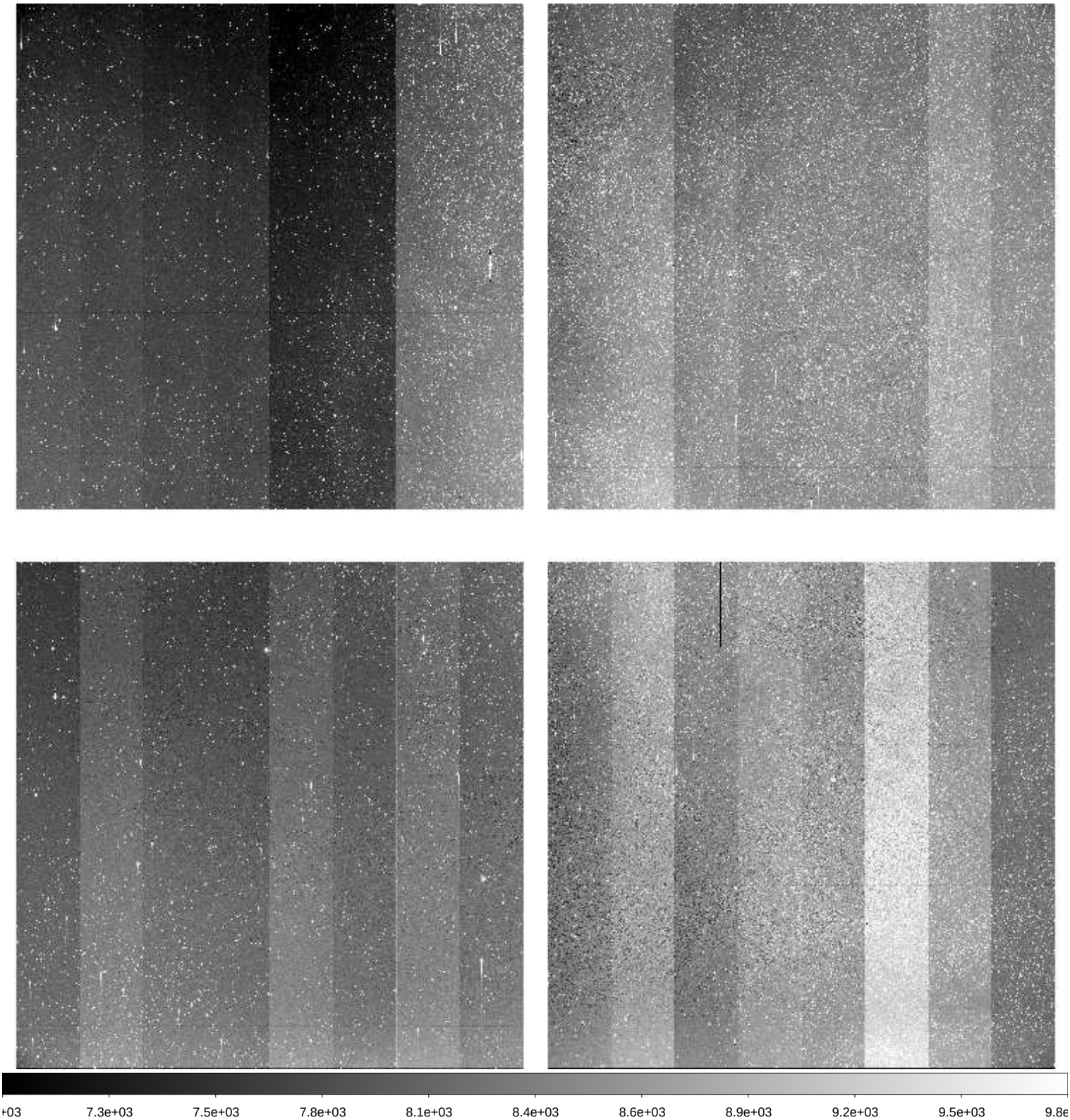
File Name	:	**kmta.20260728.030963.fits** # 222 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.470			
DEC	:	-27:56:35.70			
Exposure Time	:	60	ALT	:	37.4
Airmass	:	1.65	AZ	:	-76.9
Sidereal Time	:	22:10:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T15:46:37	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



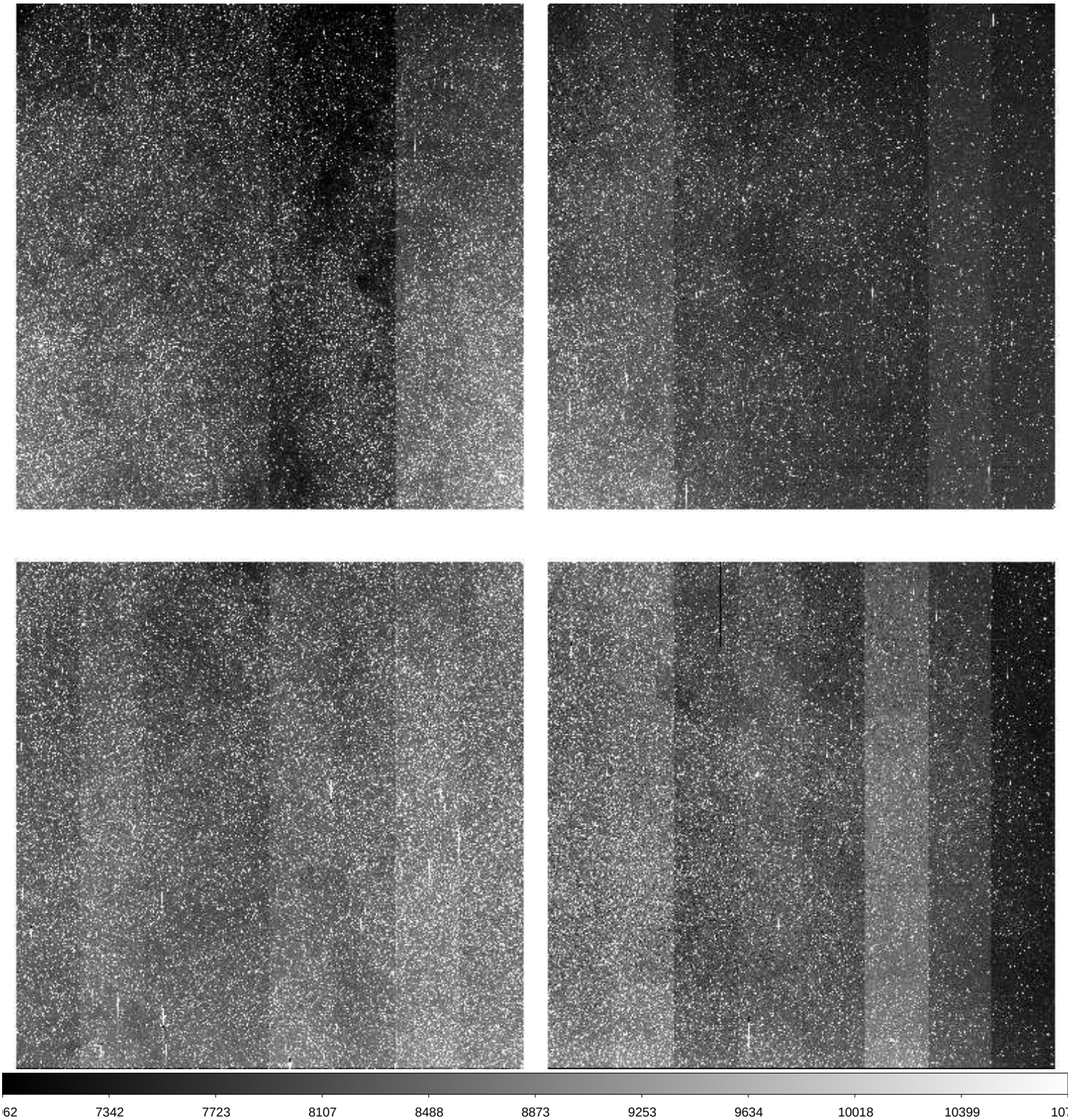
File Name	:	**kmta.20260728.030964.fits** # 223 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.700			
DEC	:	-24:40:09.50			
Exposure Time	:	60	ALT	:	32.4
Airmass	:	1.87	AZ	:	-78.9
Sidereal Time	:	22:12:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T15:48:39	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



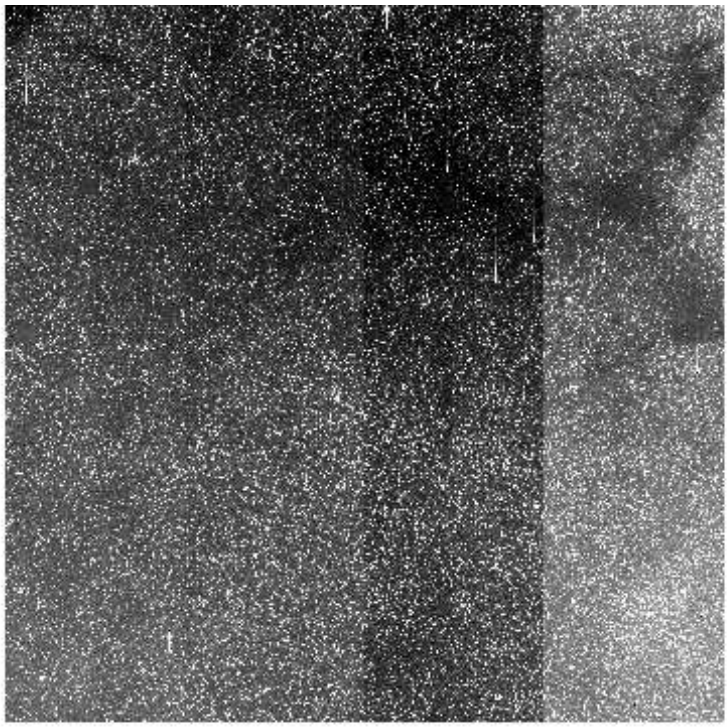
File Name	:	**kmta.20260728.030965.fits** # 224 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.740			
DEC	:	-26:45:10.00			
Exposure Time	:	60	ALT	:	32.8
Airmass	:	1.85	AZ	:	-76.4
Sidereal Time	:	22:13:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T15:50:47	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1

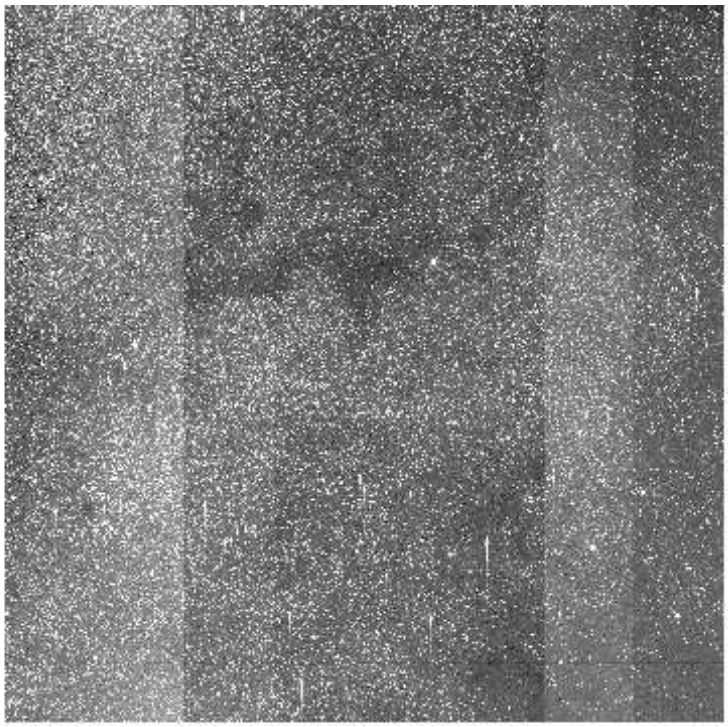


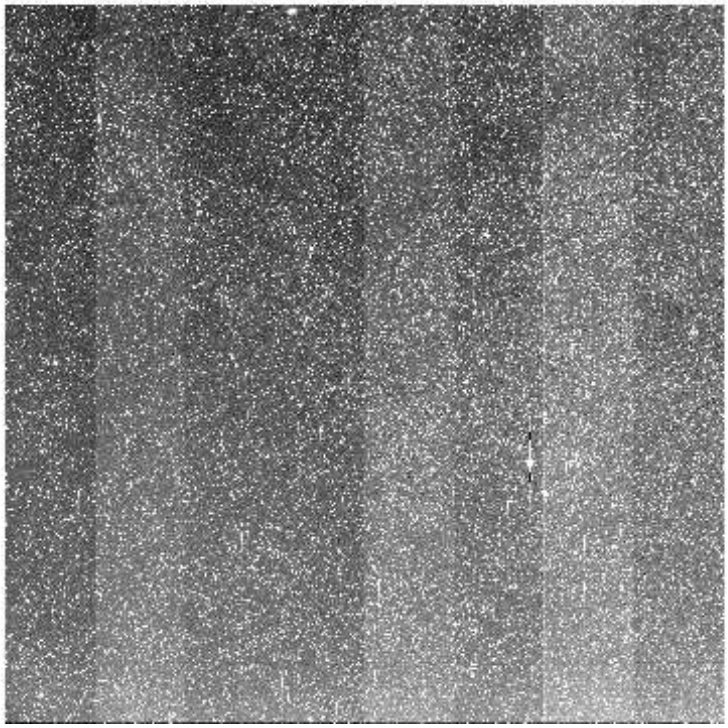
File Name	:	**kmta.20260728.030966.fits** # 225 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.660			
DEC	:	-29:09:07.90			
Exposure Time	:	60	ALT	:	34.9
Airmass	:	1.75	AZ	:	-74.3
Sidereal Time	:	22:16:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T15:52:59	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

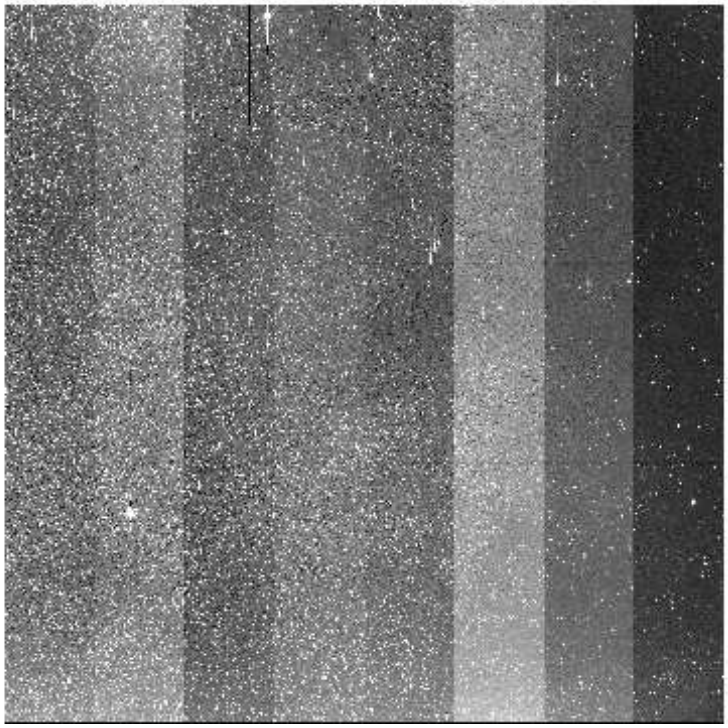


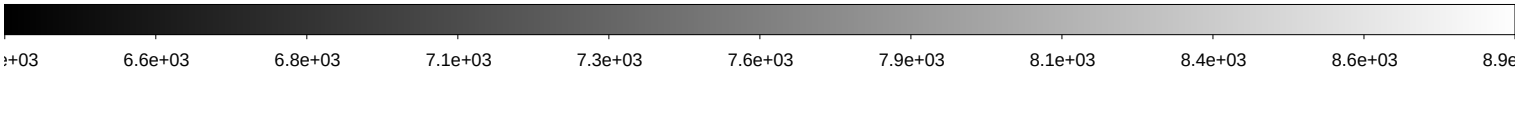
File Name	:	**kmta.20260728.030967.fits** # 226 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.720			
DEC	:	-31:15:38.70			
Exposure Time	:	60	ALT	:	35.1
Airmass	:	1.74	AZ	:	-71.6
Sidereal Time	:	22:18:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T15:55:08	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



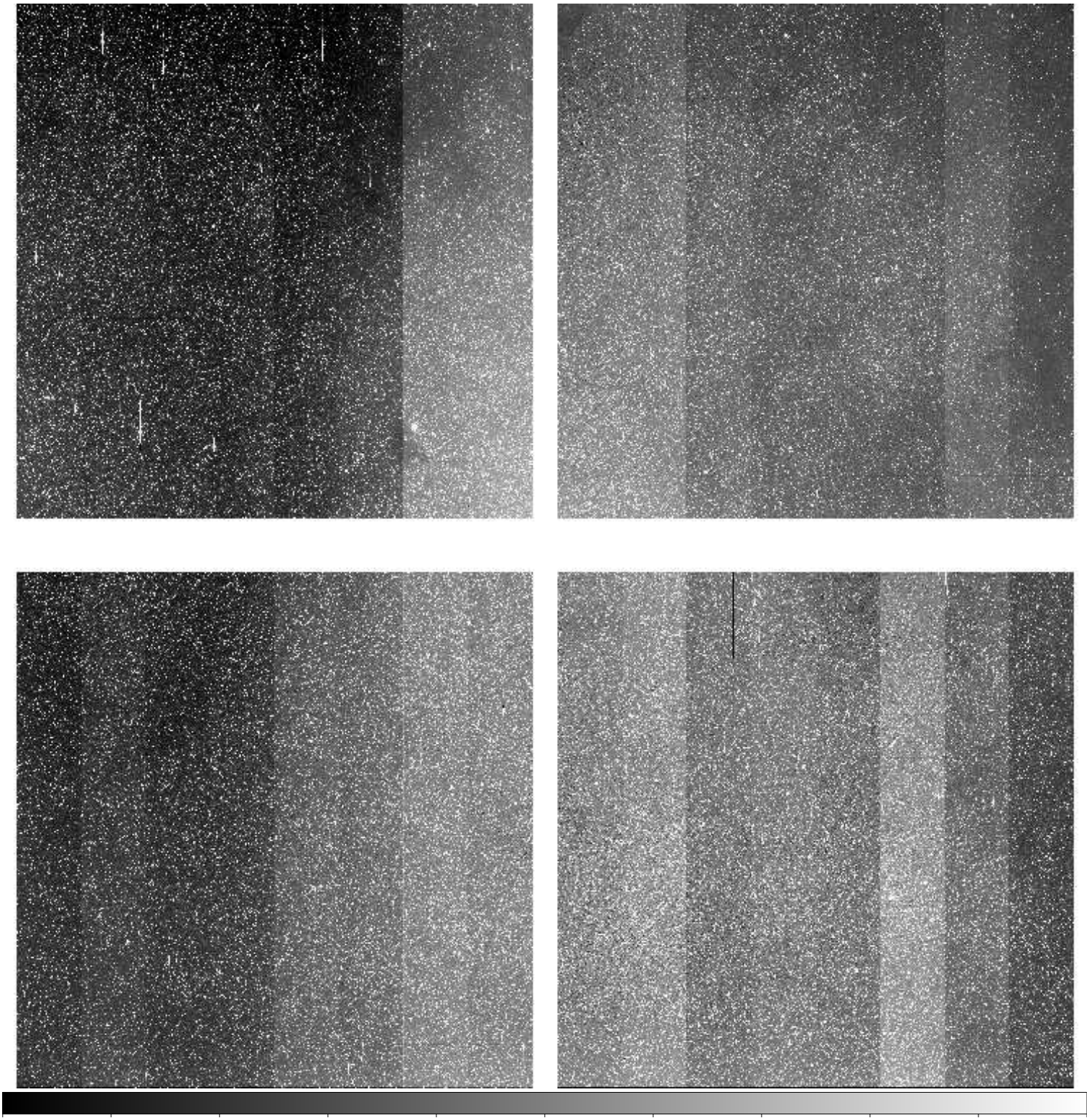




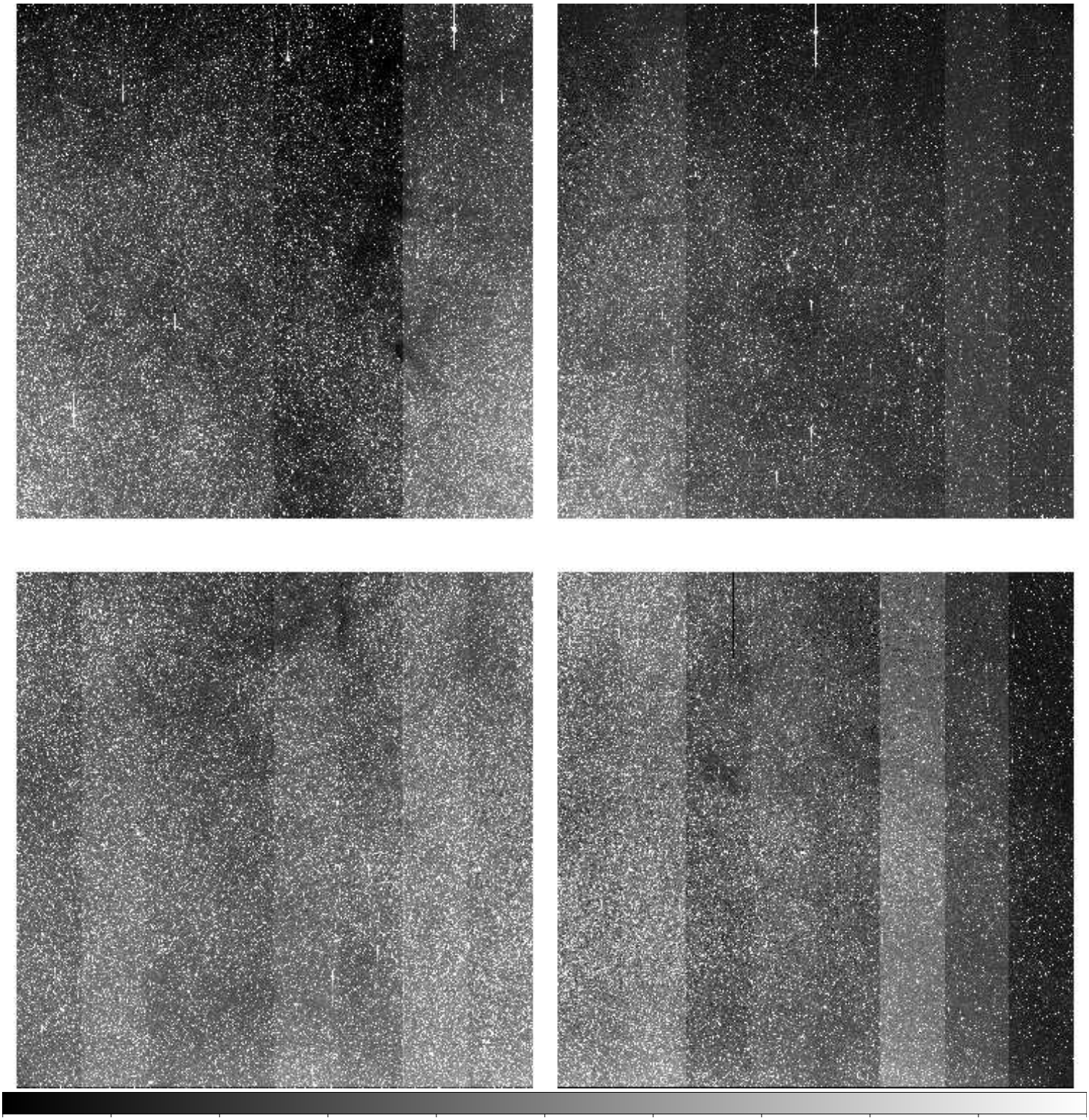




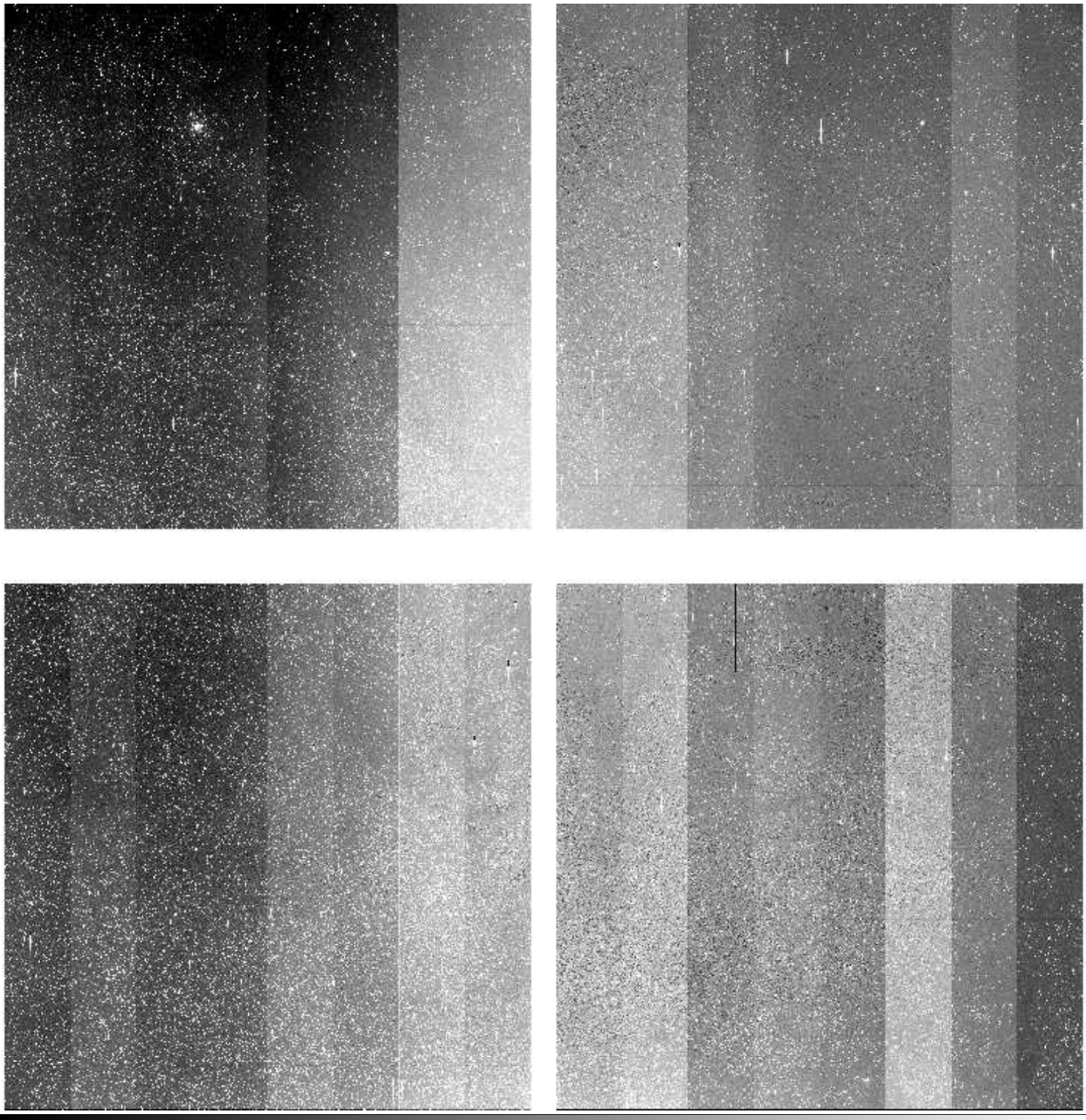
File Name	:	**kmta.20260728.030968.fits** # 227 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.610			
DEC	:	-28:04:06.80			
Exposure Time	:	60	ALT	:	35.2
Airmass	:	1.74	AZ	:	-75.8
Sidereal Time	:	22:20:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T15:57:17	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



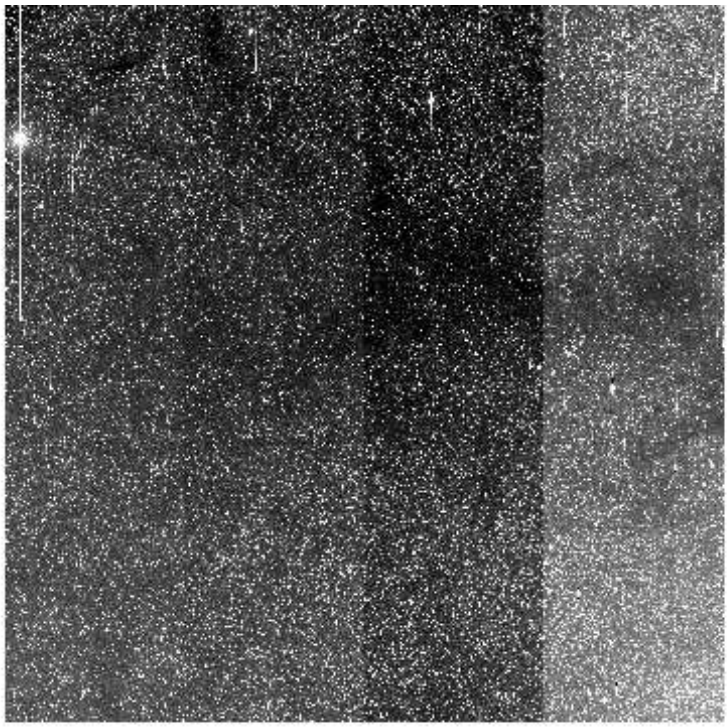
File Name	:	**kmta.20260728.030969.fits** # 228 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.760			
DEC	:	-29:01:40.10			
Exposure Time	:	60	ALT	:	33.5
Airmass	:	1.81	AZ	:	-73.8
Sidereal Time	:	22:22:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T15:59:26	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

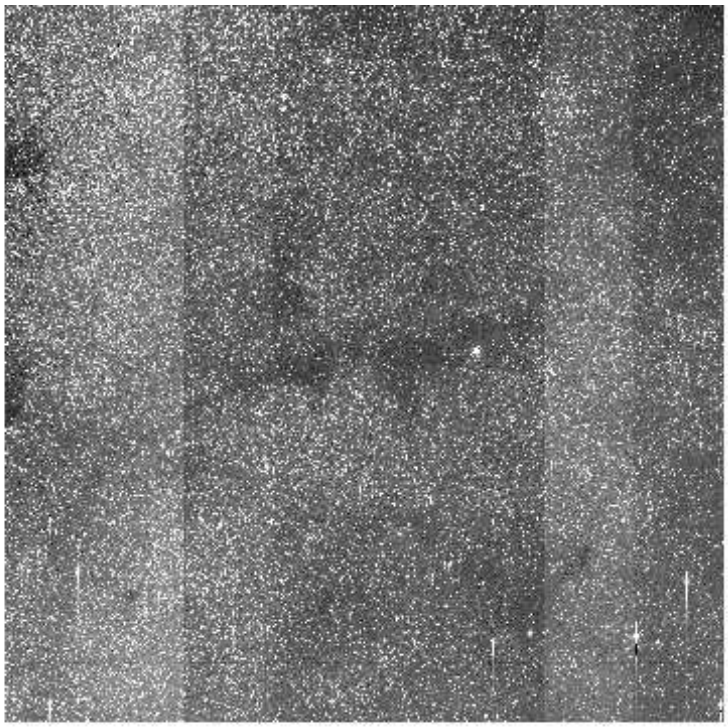


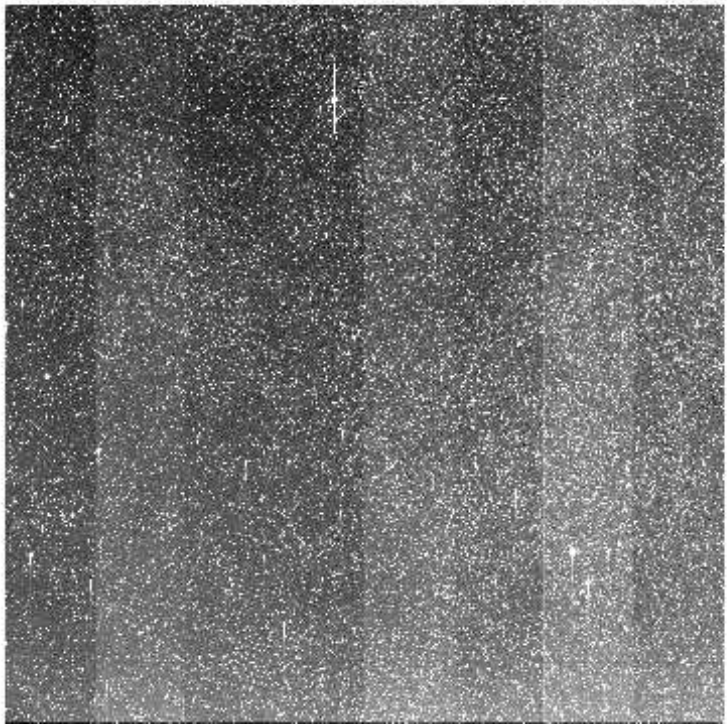
File Name	:	**kmta.20260728.030970.fits** # 229 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:23.640			
DEC	:	-25:50:07.50			
Exposure Time	:	60	ALT	:	34.0
Airmass	:	1.79	AZ	:	-78.2
Sidereal Time	:	22:24:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T16:01:36	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

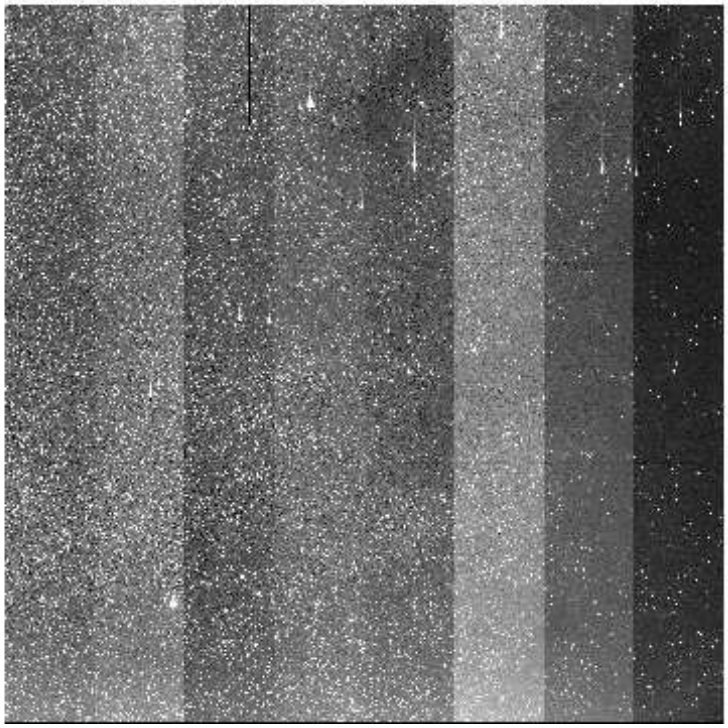


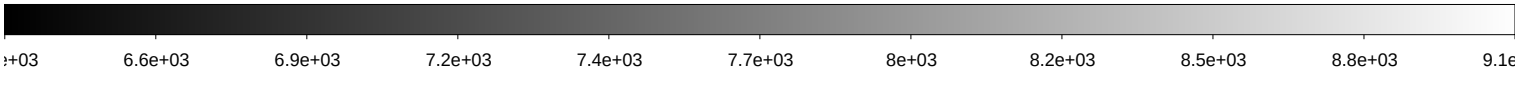
File Name	:	**kmta.20260728.030971.fits** # 230 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.850			
DEC	:	-31:08:10.60			
Exposure Time	:	60	ALT	:	33.4
Airmass	:	1.82	AZ	:	-71.1
Sidereal Time	:	22:27:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T16:03:46	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



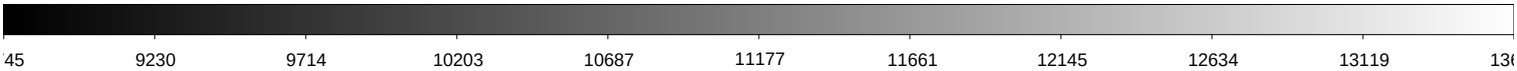




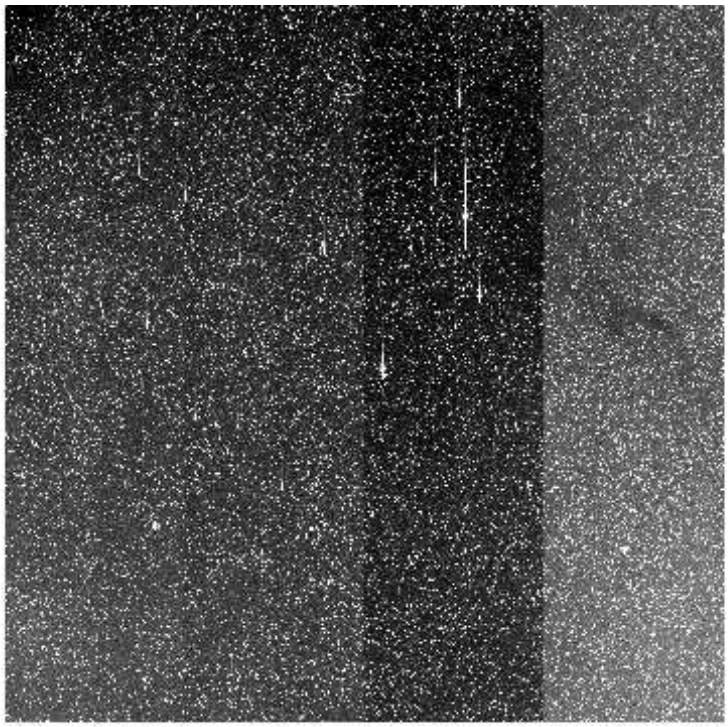


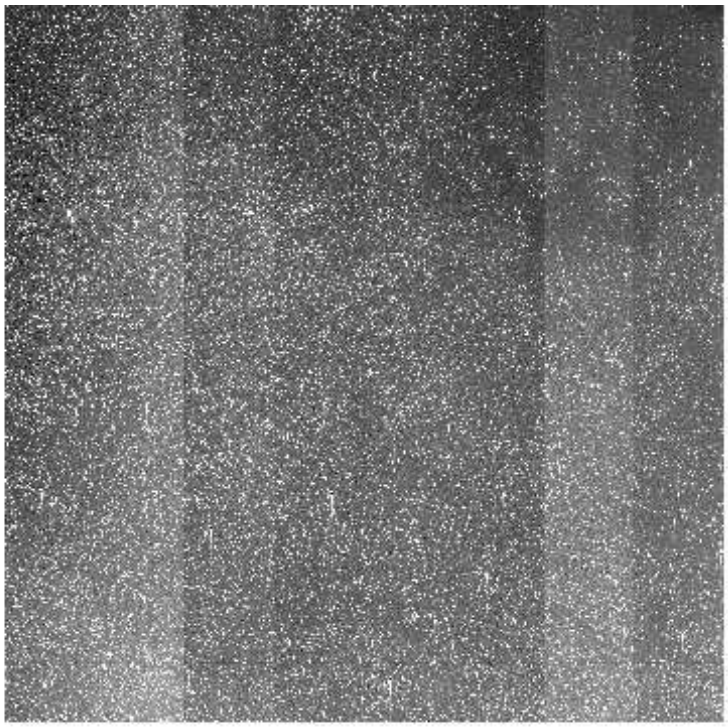


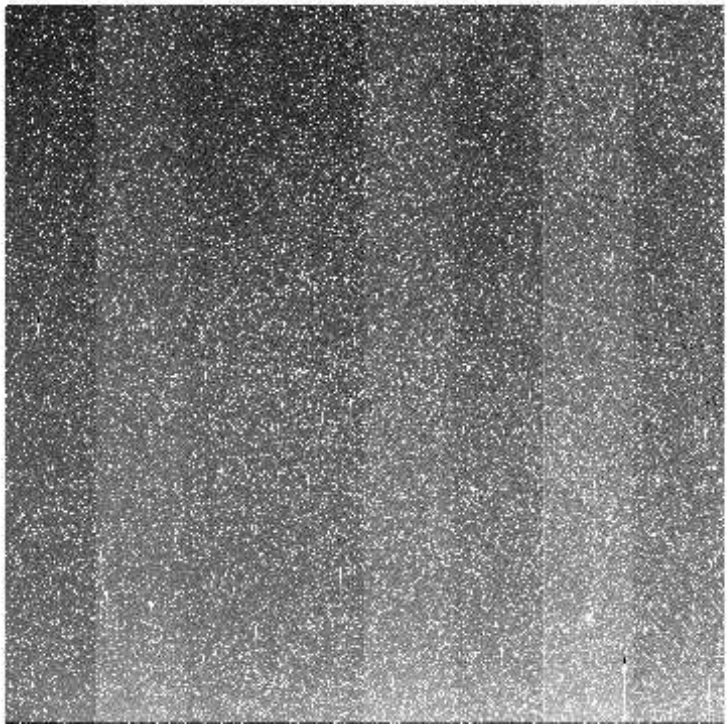
File Name	:	**kmta.20260728.030972.fits** # 231 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.740			
DEC	:	-27:56:39.80			
Exposure Time	:	60	ALT	:	33.4
Airmass	:	1.82	AZ	:	-75.2
Sidereal Time	:	22:29:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T16:05:55	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

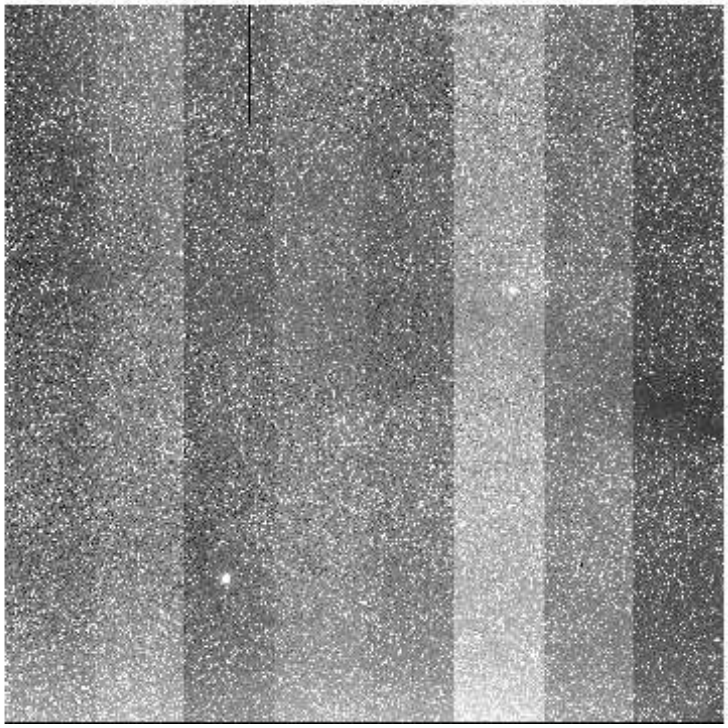


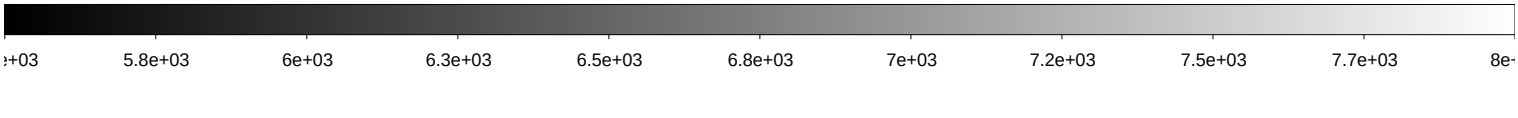
File Name	:	**kmta.20260728.030973.fits** # 232 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:24.950			
DEC	:	-33:15:11.00			
Exposure Time	:	60	ALT	:	33.2
Airmass	:	1.83	AZ	:	-68.3
Sidereal Time	:	22:31:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T16:08:05	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



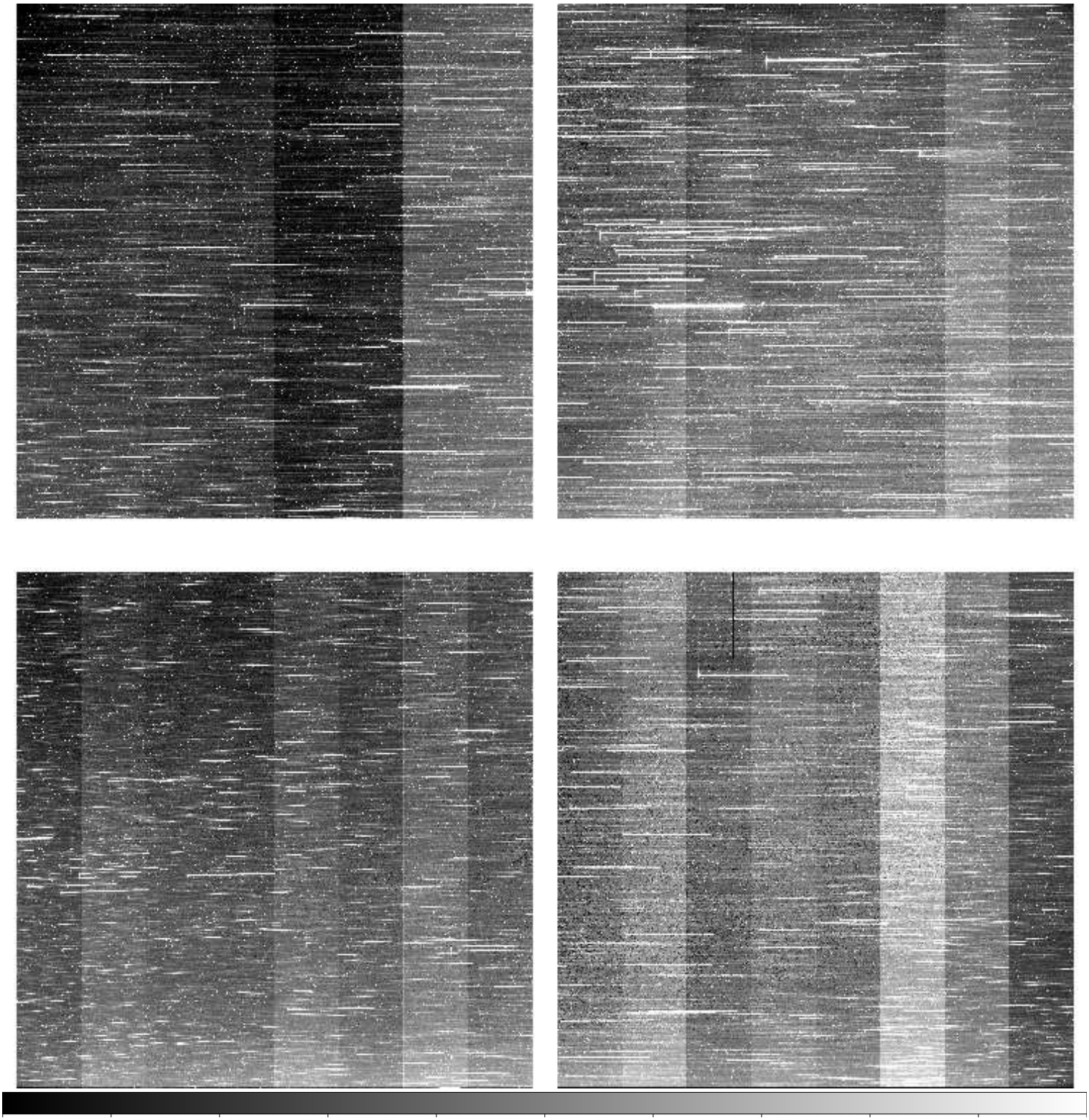






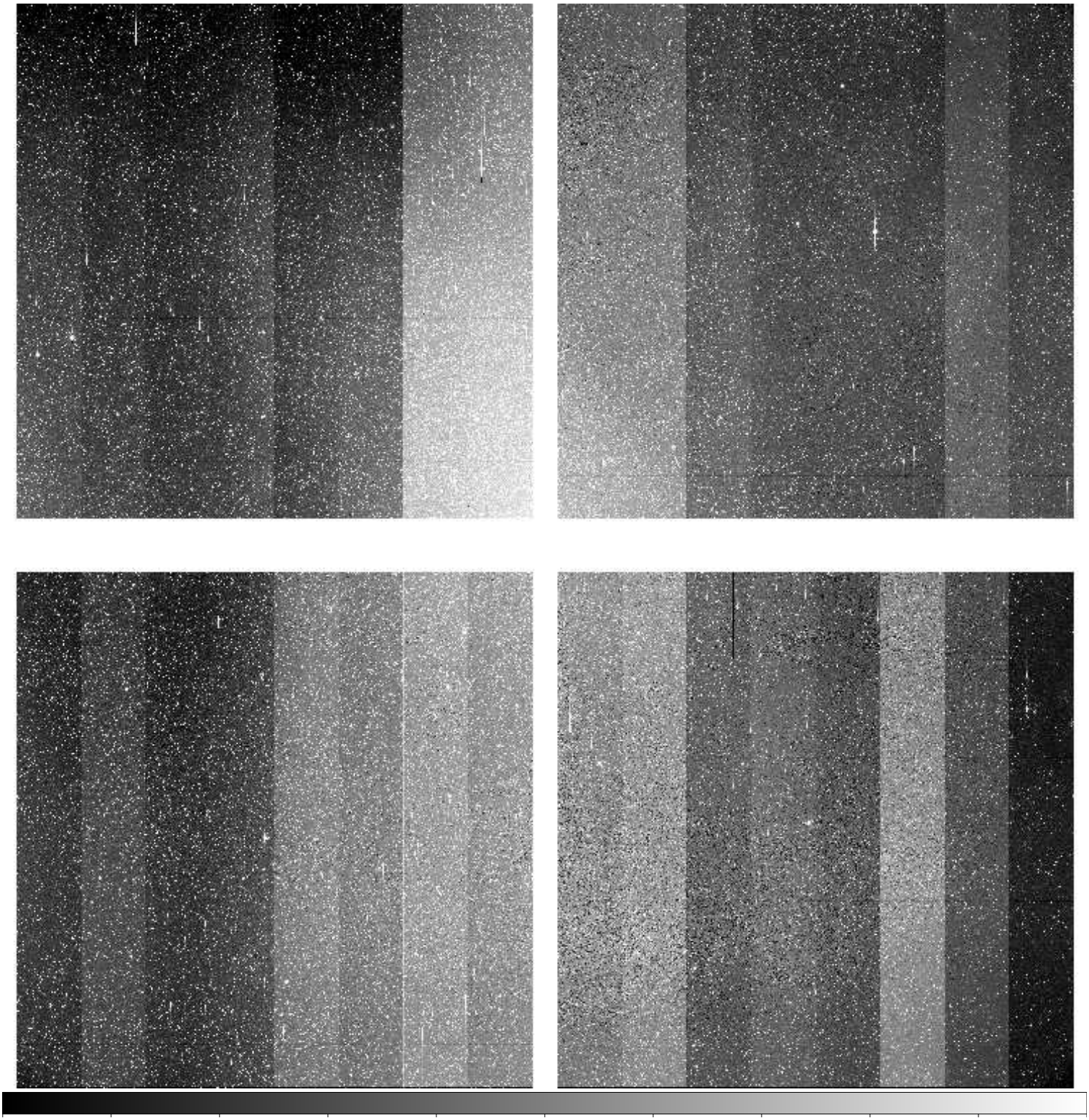


File Name	:	**kmta.20260728.030974.fits** # 233 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:26.000			
DEC	:	-35:22:11.20			
Exposure Time	:	60	ALT	:	33.4
Airmass	:	1.82	AZ	:	-65.8
Sidereal Time	:	22:33:29	Image Issue	:	T
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T16:10:15	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1

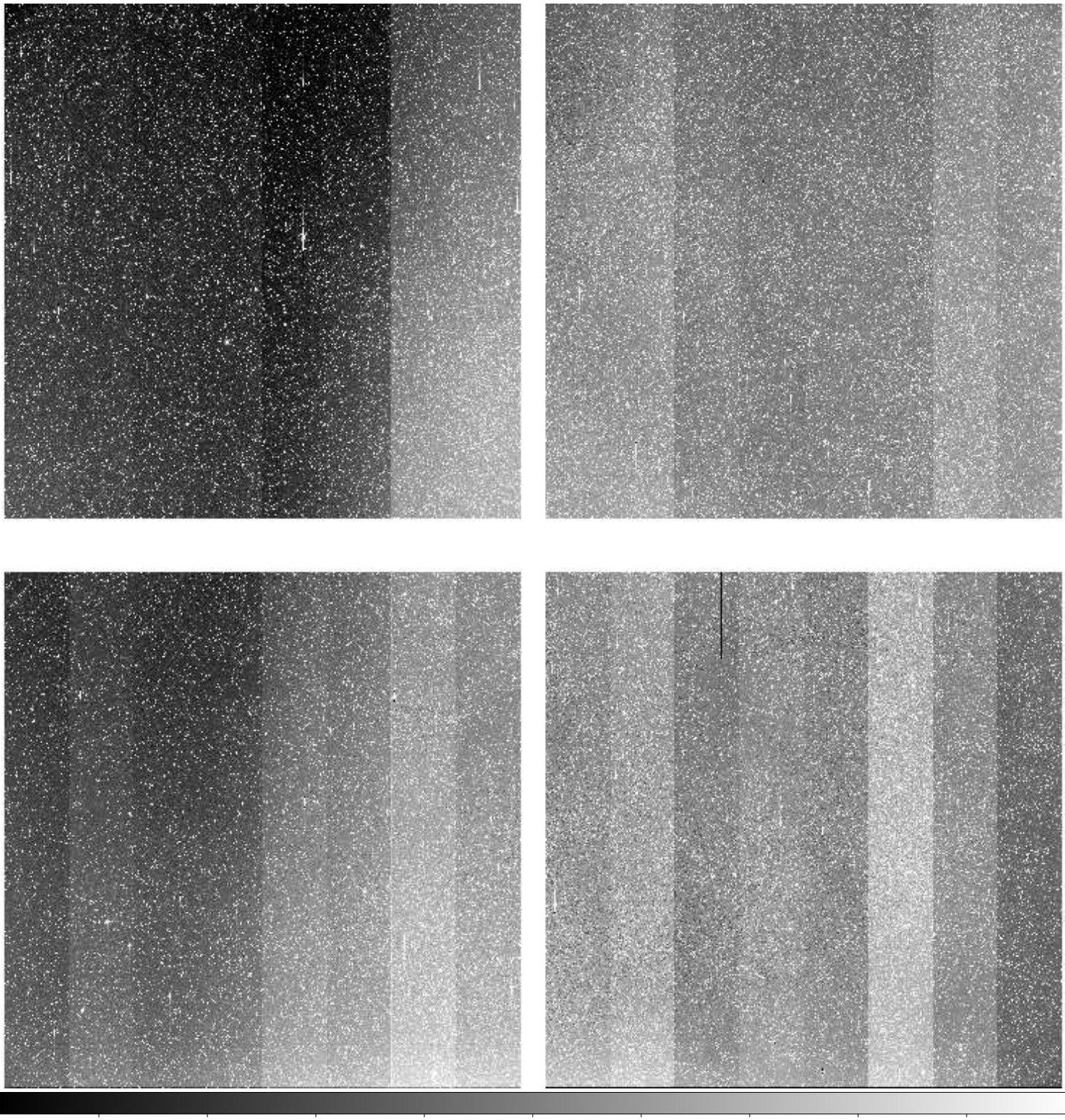


File Name	:	**kmta.20260728.030975.fits** # 234 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:50.840			
DEC	:	-30:03:10.60			
Exposure Time	:	60	ALT	:	33.1
Airmass	:	1.83	AZ	:	-72.4
Sidereal Time	:	22:35:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T16:12:18	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

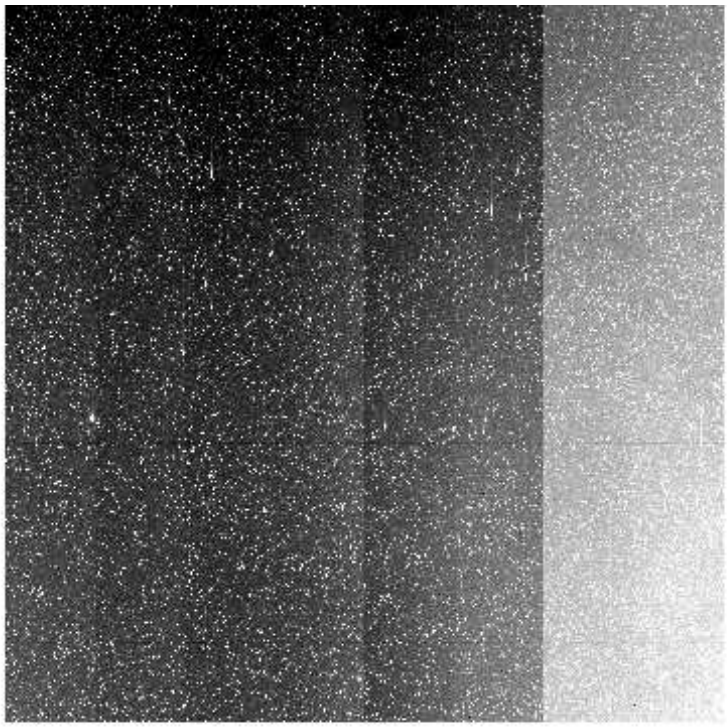
File Name	:	**kmta.20260728.030976.fits** # 235 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG36**			
RA	:	18:15:51.640			
DEC	:	-23:44:07.90			
Exposure Time	:	60	ALT	:	32.9
Airmass	:	1.84	AZ	:	-80.4
Sidereal Time	:	22:37:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T16:14:28	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

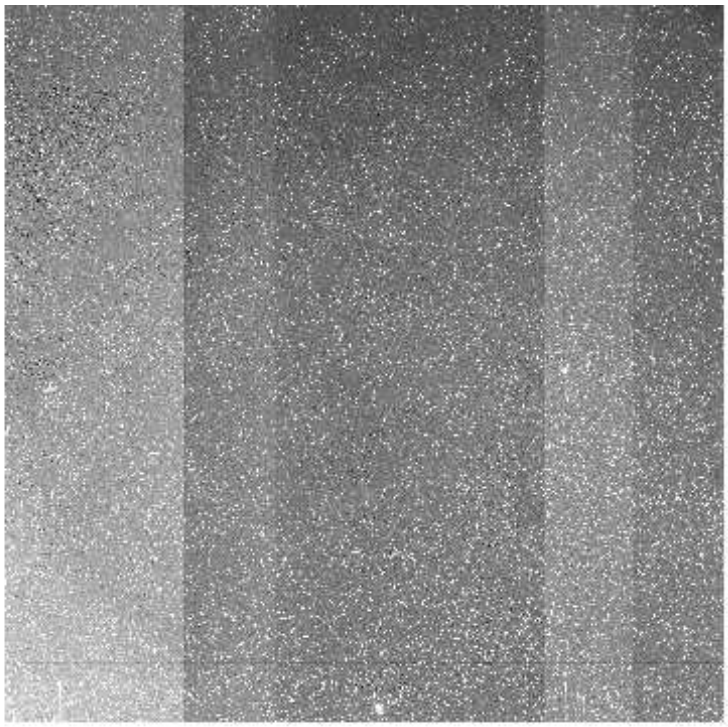


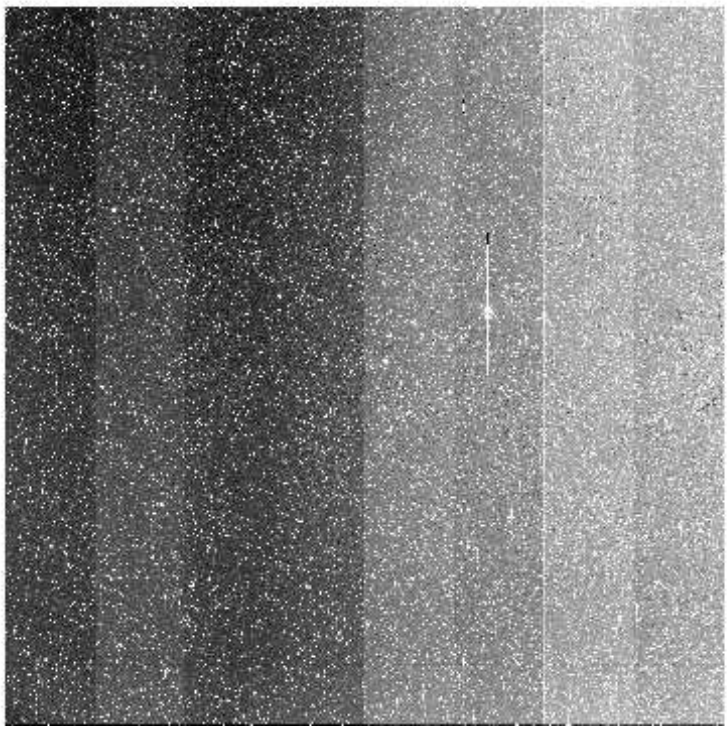
File Name	:	**kmta.20260728.030977.fits** # 236 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:00.920			
DEC	:	-32:10:10.90			
Exposure Time	:	60	ALT	:	33.0
Airmass	:	1.83	AZ	:	-69.7
Sidereal Time	:	22:39:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T16:16:36	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

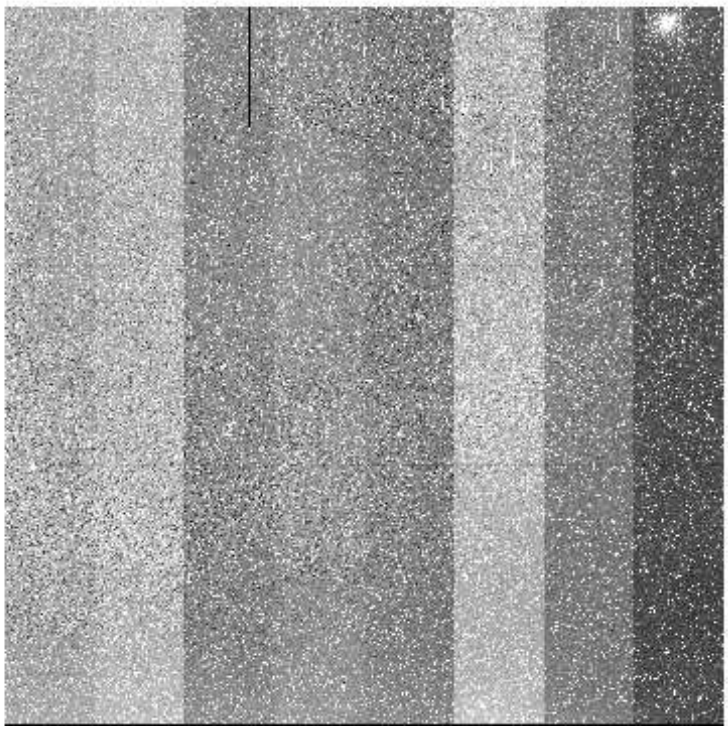


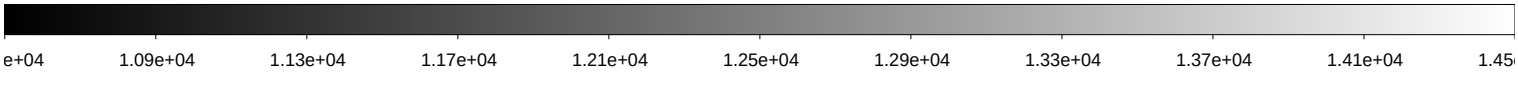
File Name	:	**kmta.20260728.030978.fits** # 237 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:32.750			
DEC	:	-25:50:10.10			
Exposure Time	:	60	ALT	:	32.3
Airmass	:	1.87	AZ	:	-77.4
Sidereal Time	:	22:42:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T16:18:35	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



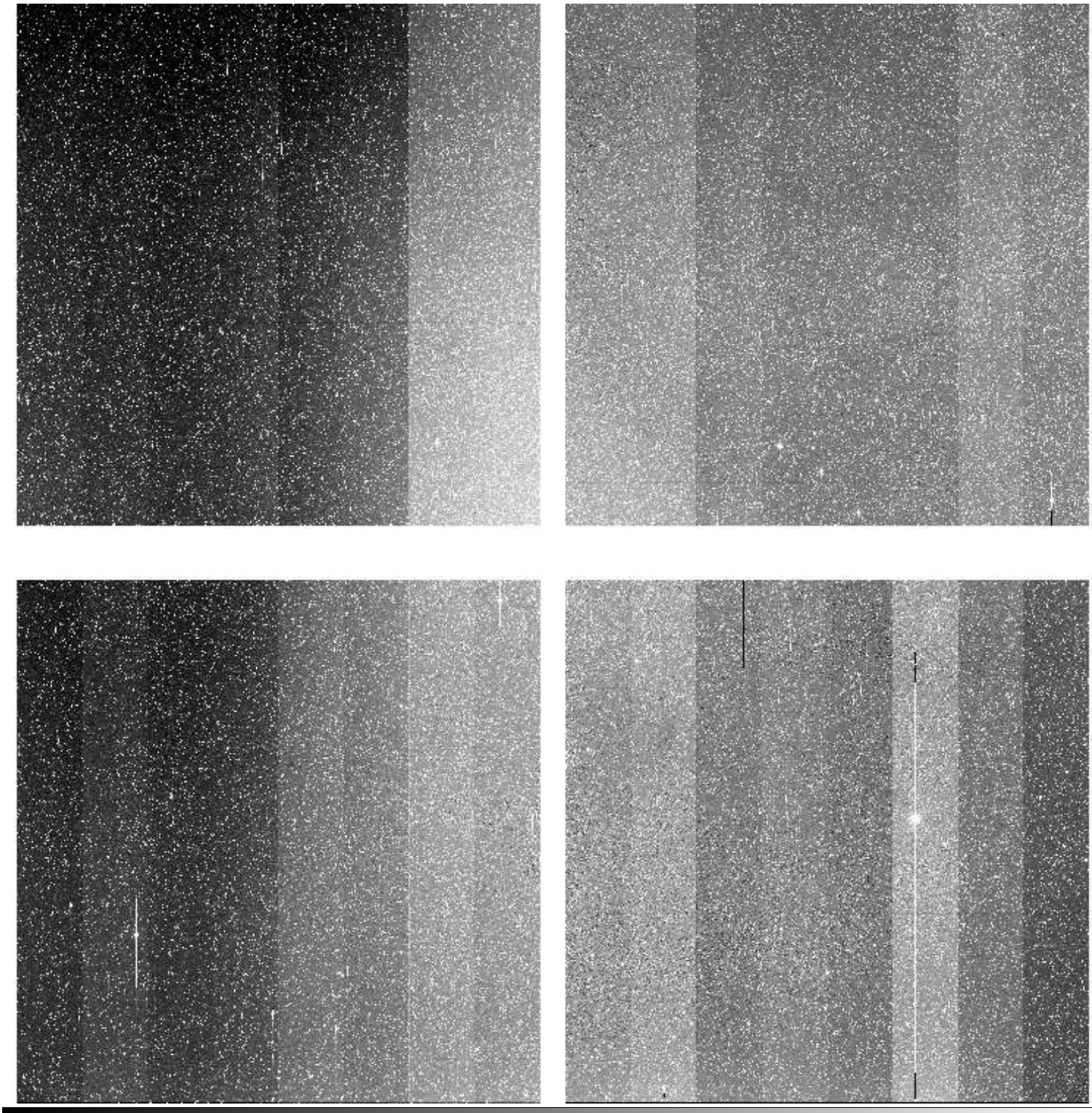






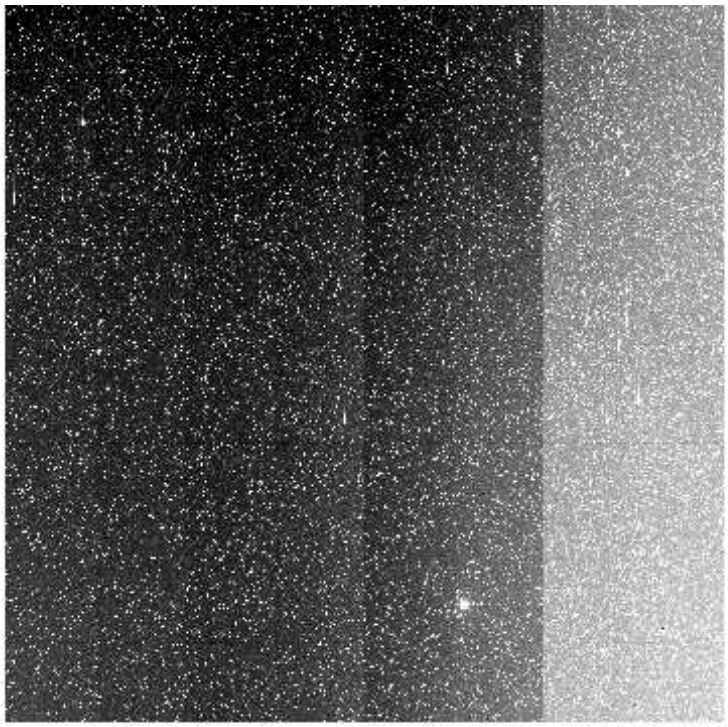


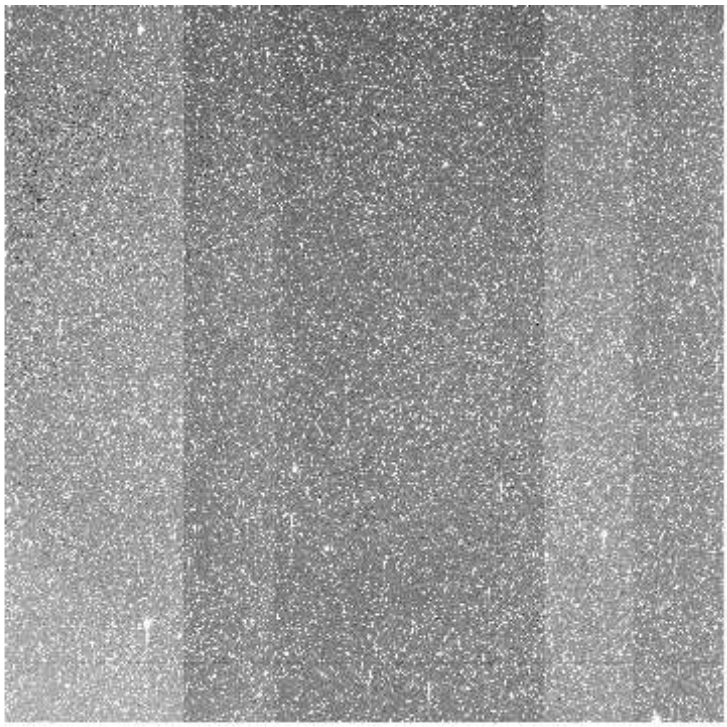
File Name	:	**kmta.20260728.030979.fits** # 238 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:15.840			
DEC	:	-27:56:40.60			
Exposure Time	:	60	ALT	:	32.2
Airmass	:	1.87	AZ	:	-74.7
Sidereal Time	:	22:44:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T16:20:45	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2

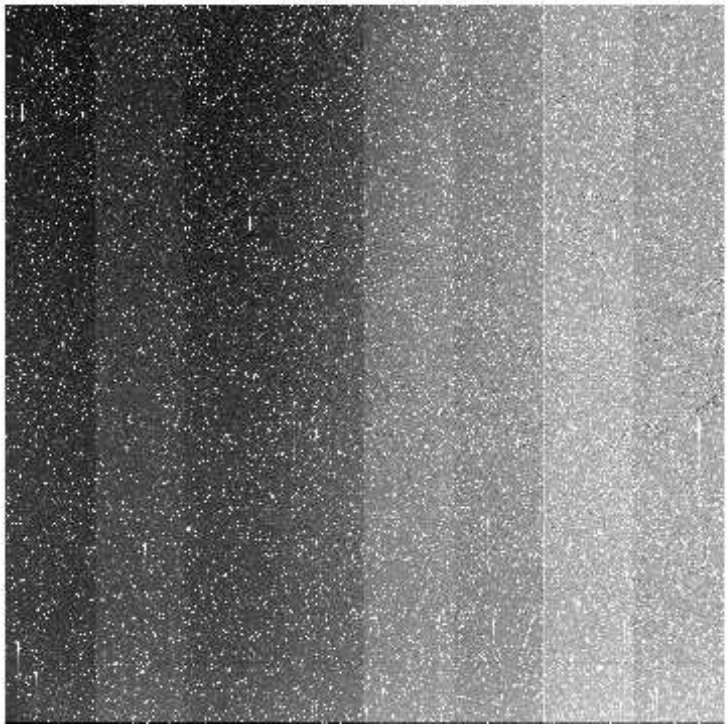


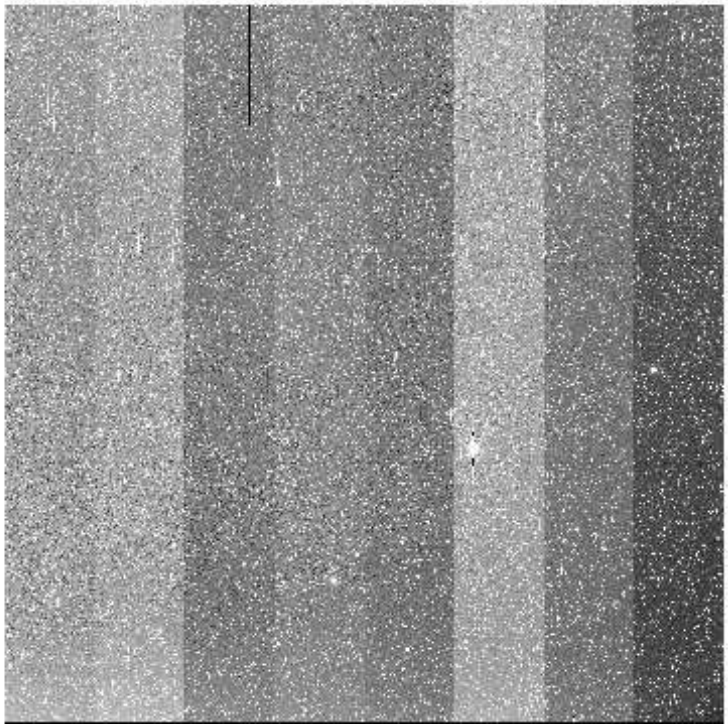
58 9823 10288 10758 11223 11693 12158 12623 13093 13558 14(

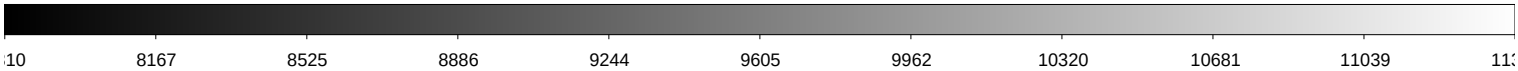
File Name	:	**kmta.20260728.030980.fits** # 239 / 346 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:15.850			
DEC	:	-30:03:10.60			
Exposure Time	:	60	ALT	:	32.9
Airmass	:	1.84	AZ	:	-72.3
Sidereal Time	:	22:46:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T16:22:54	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.2



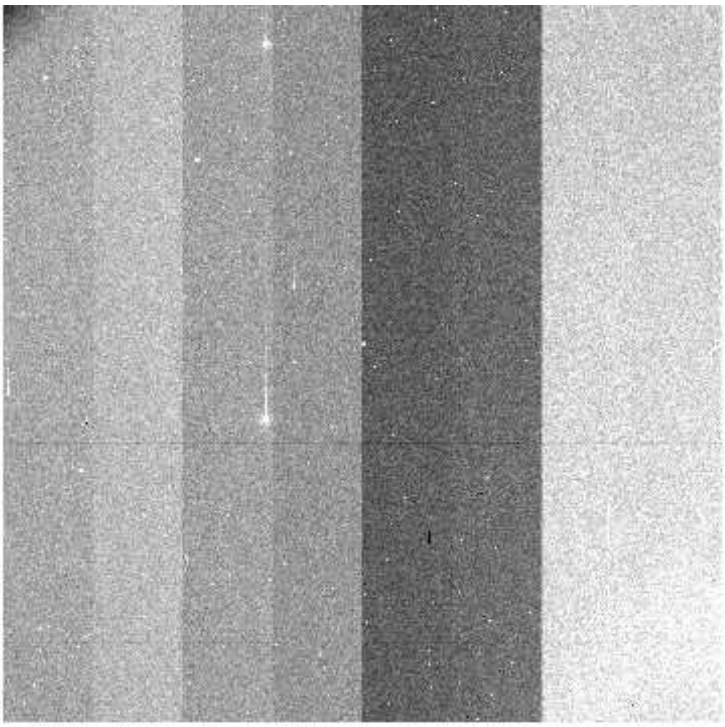


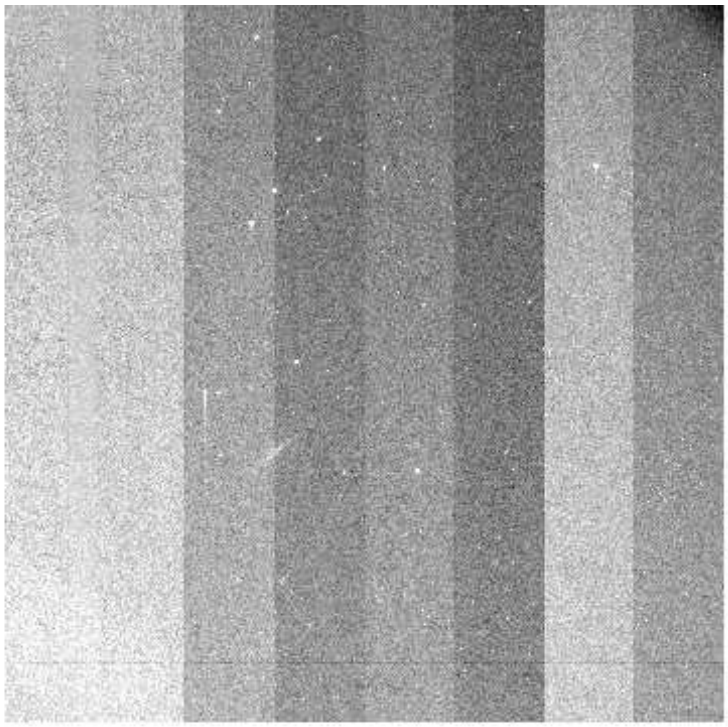


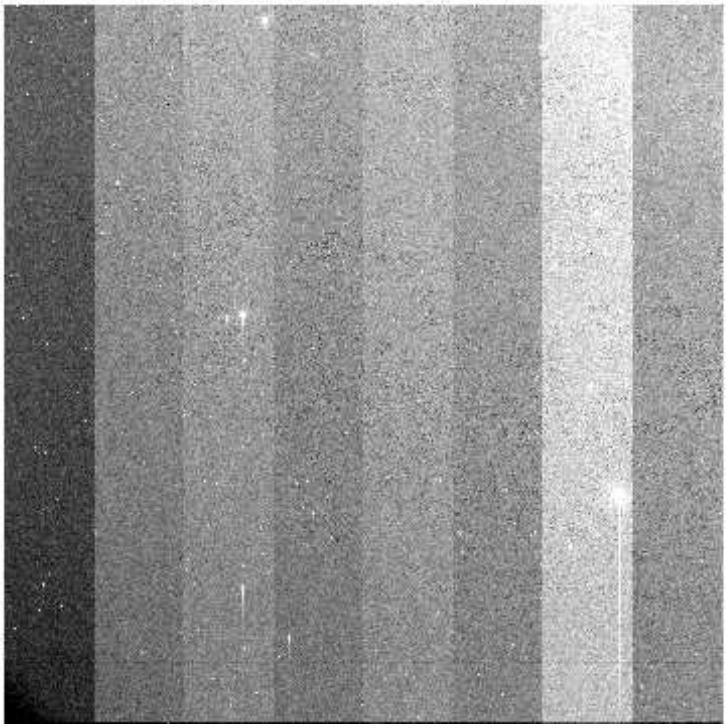


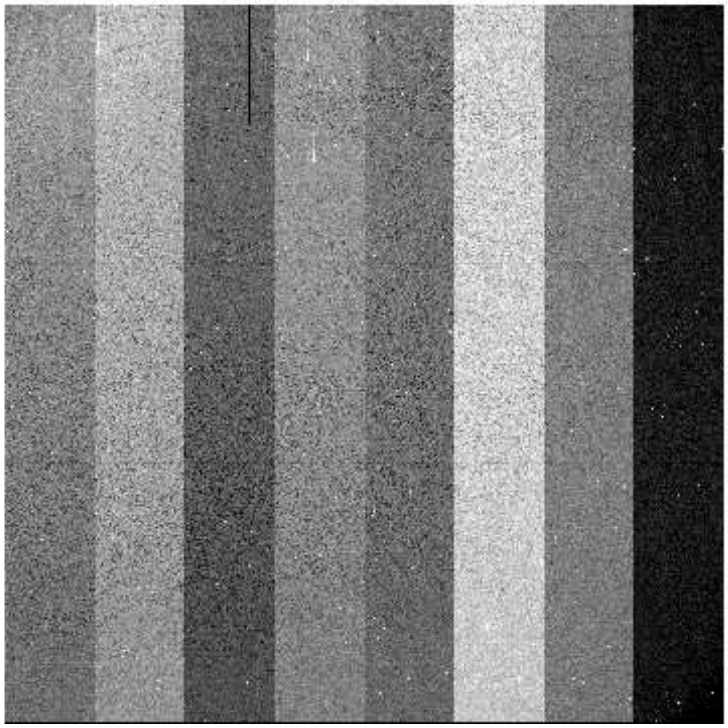


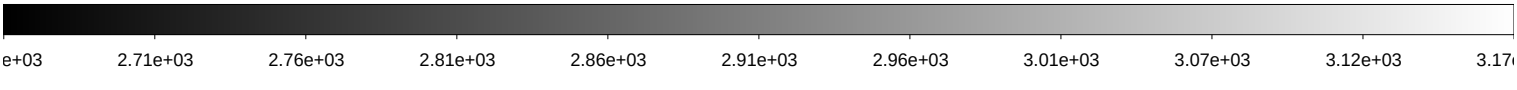
File Name	:	**kmta.20260728.030981.fits** # 240 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:19.920			
DEC	:	-54:59:59.80			
Exposure Time	:	60	ALT	:	63.6
Airmass	:	1.12	AZ	:	-21.6
Sidereal Time	:	22:49:01	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-28T16:25:32	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



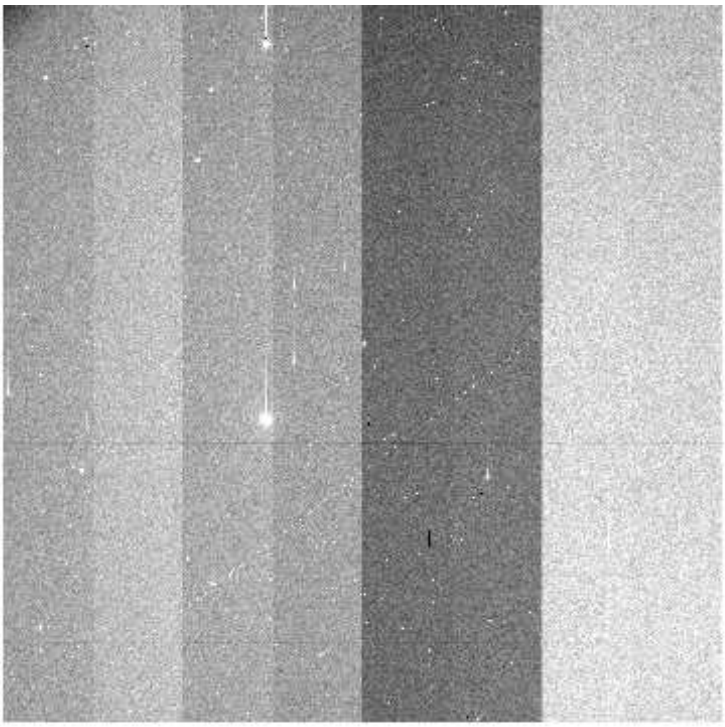


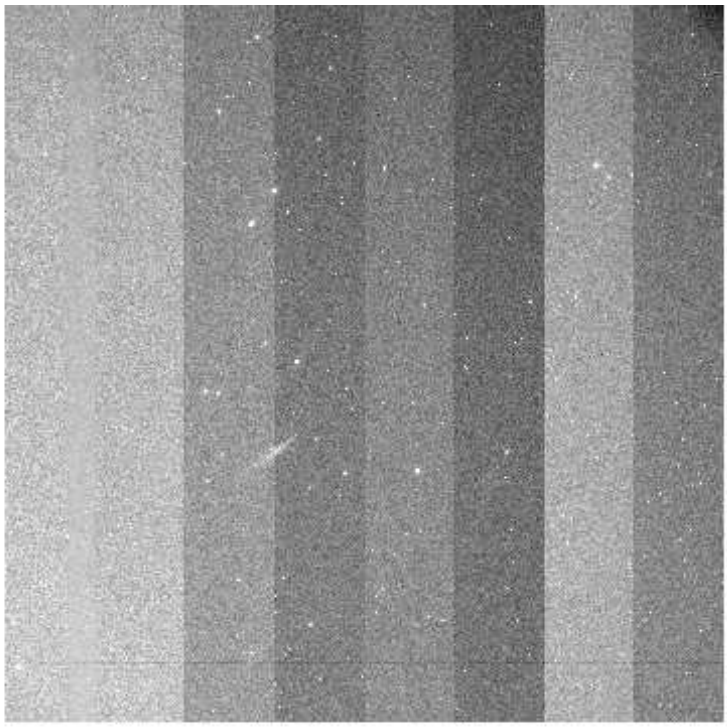


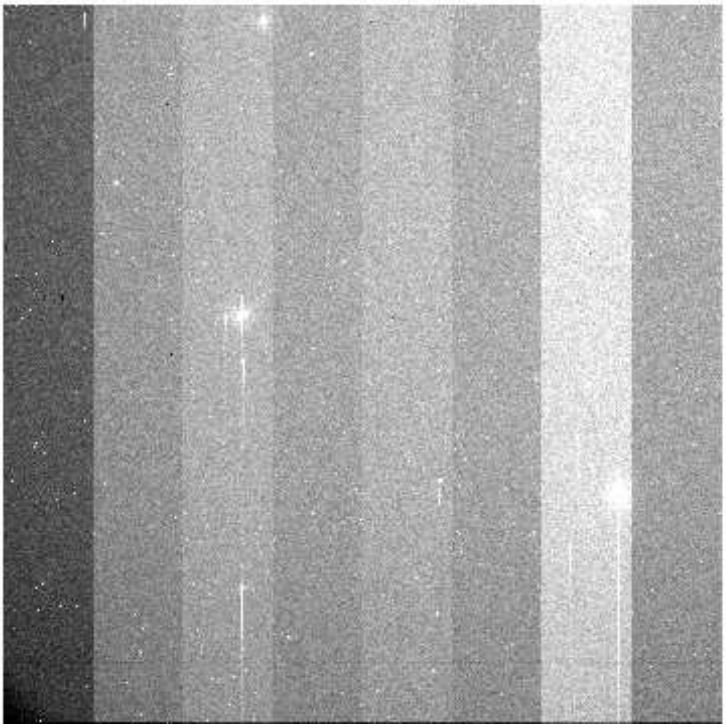


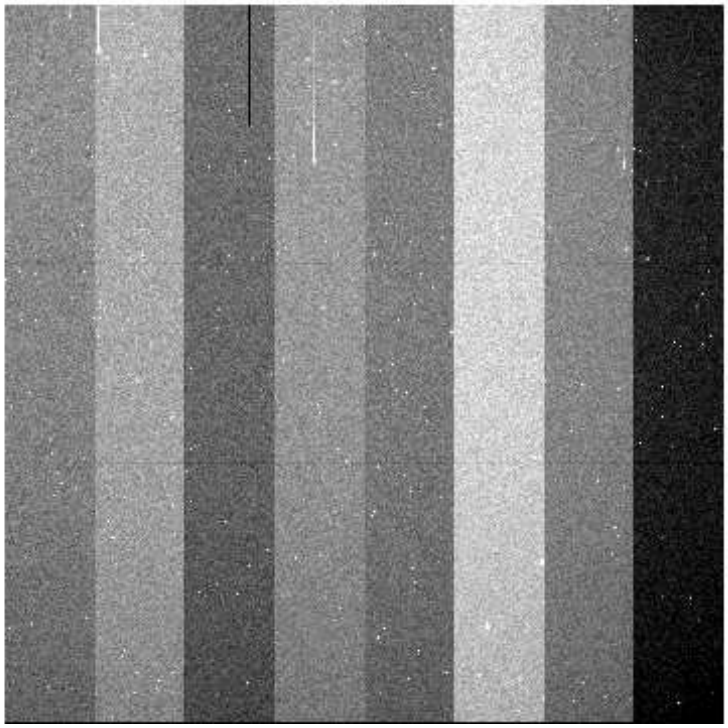


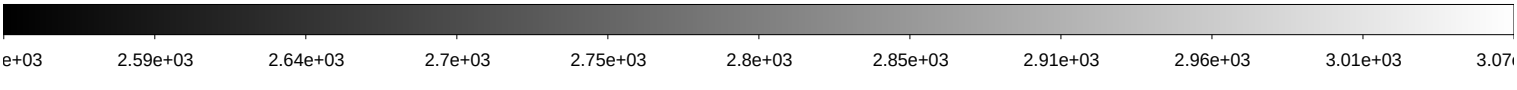
File Name	:	**kmta.20260728.030982.fits** # 241 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:19.910			
DEC	:	-54:59:59.90			
Exposure Time	:	60	ALT	:	63.4
Airmass	:	1.12	AZ	:	-22.2
Sidereal Time	:	22:50:58	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T16:27:41	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



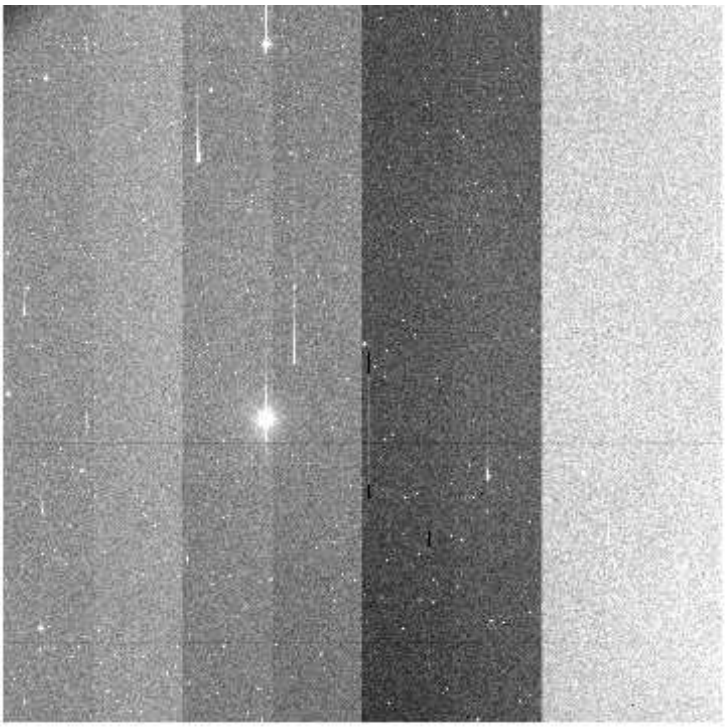


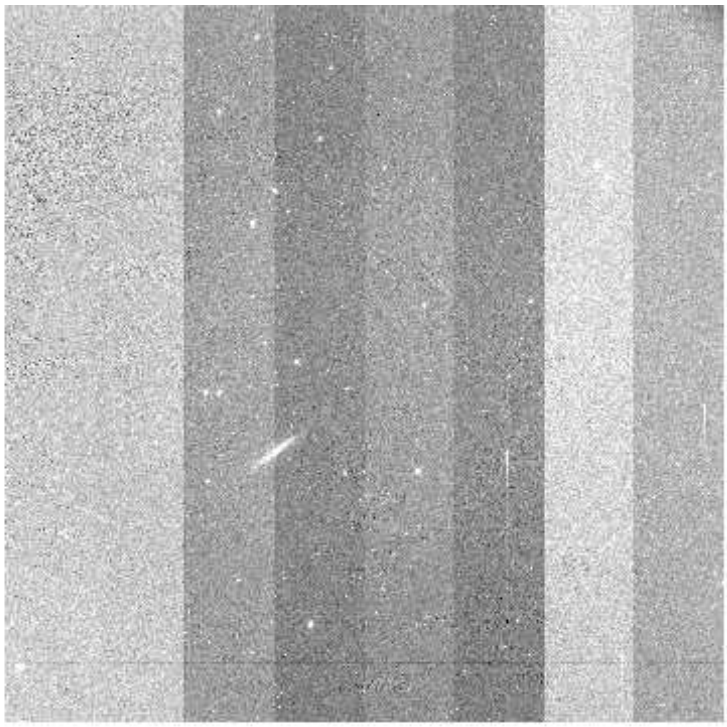


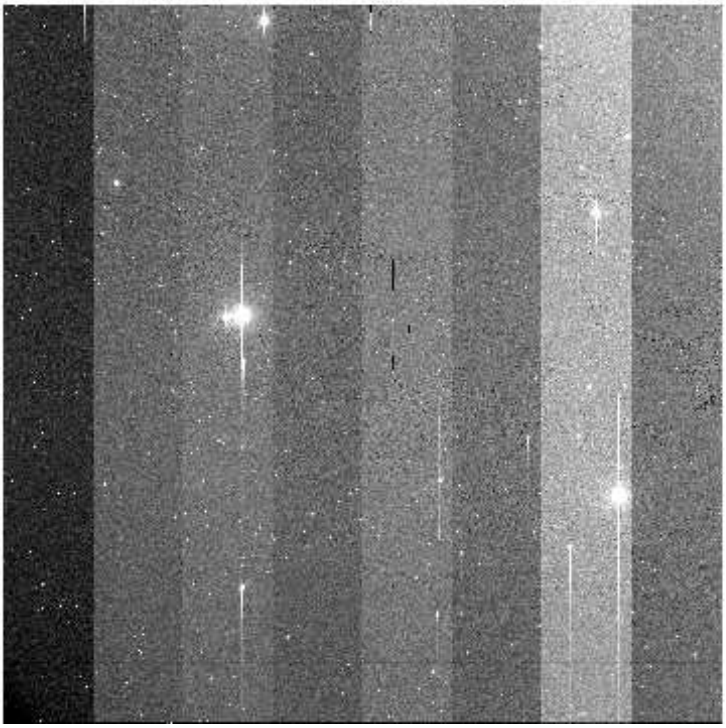


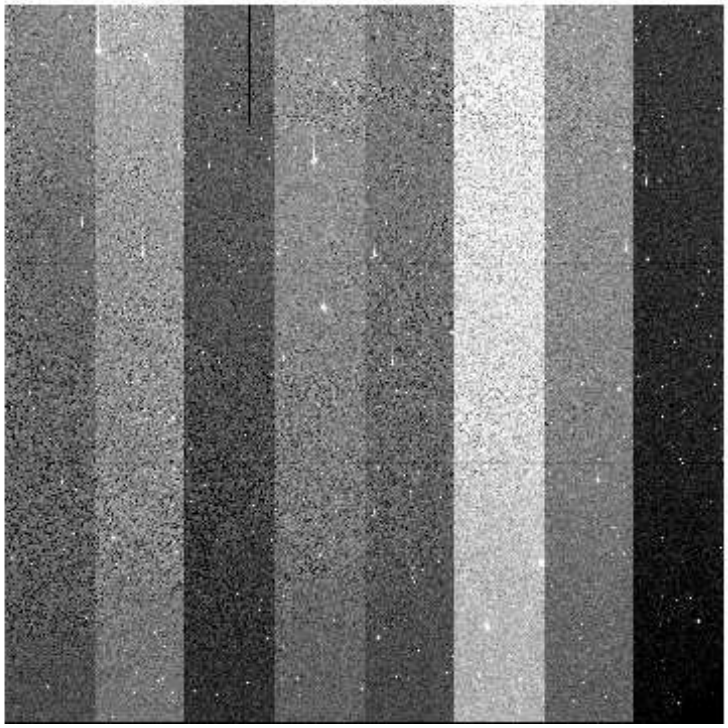


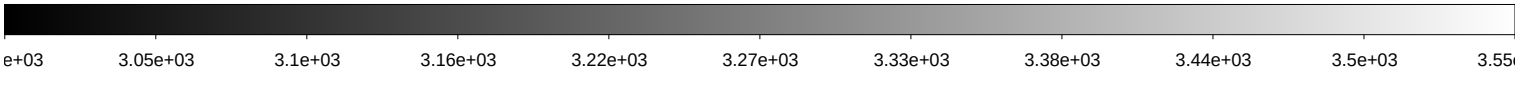
File Name	:	**kmta.20260728.030983.fits** # 242 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:19.910			
DEC	:	-54:59:59.80			
Exposure Time	:	60	ALT	:	63.2
Airmass	:	1.12	AZ	:	-22.7
Sidereal Time	:	22:53:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T16:29:51	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



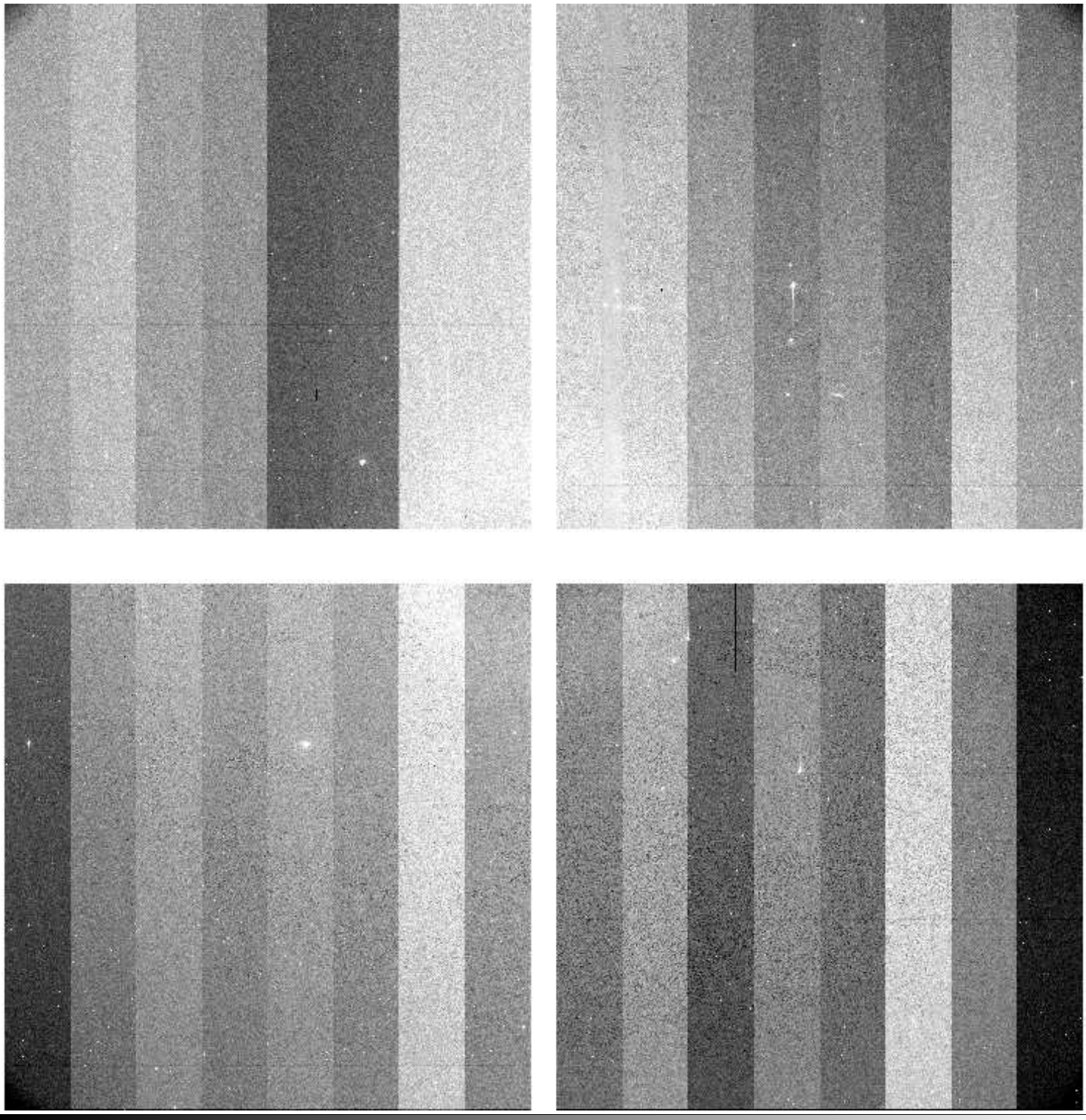




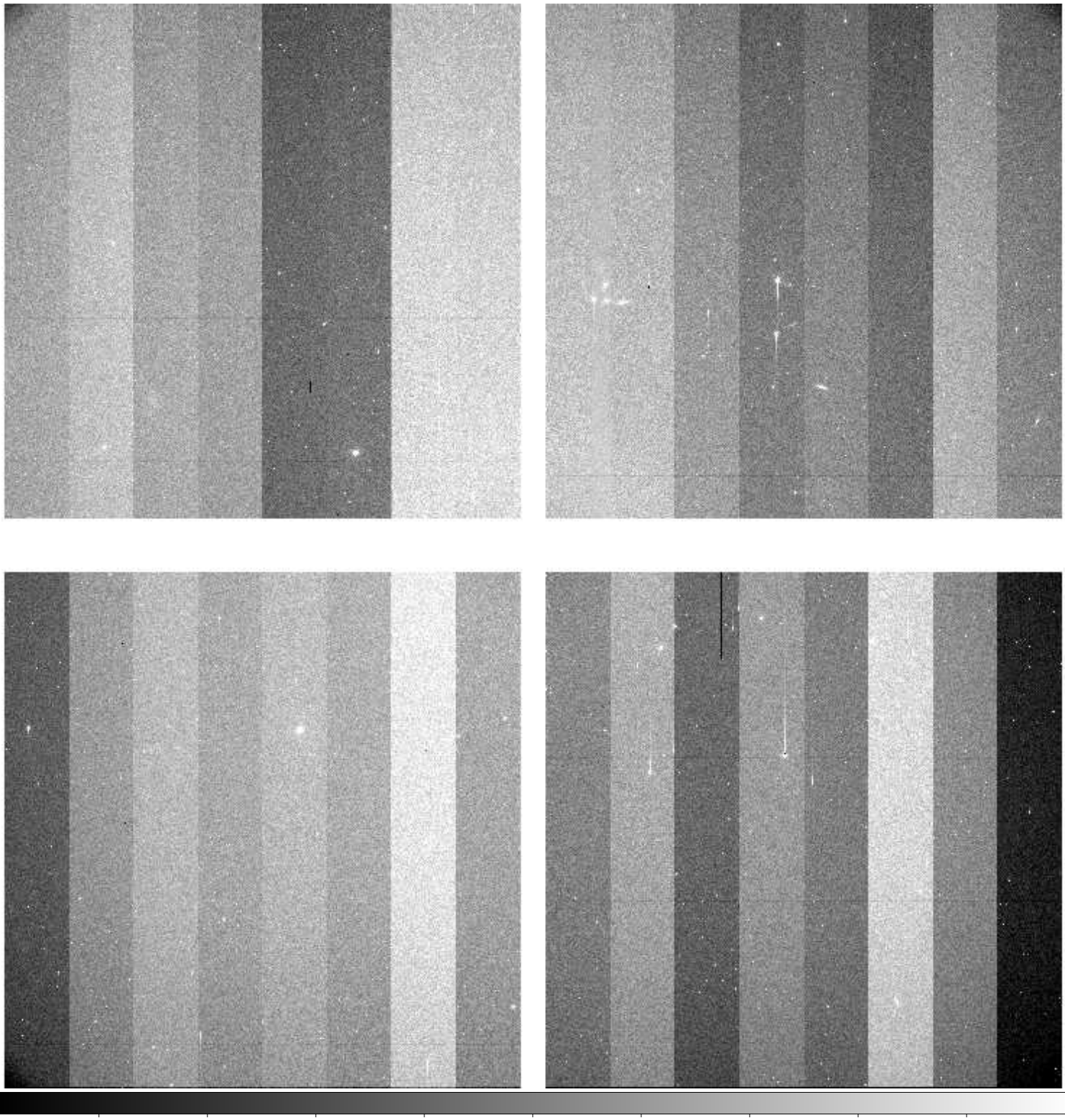




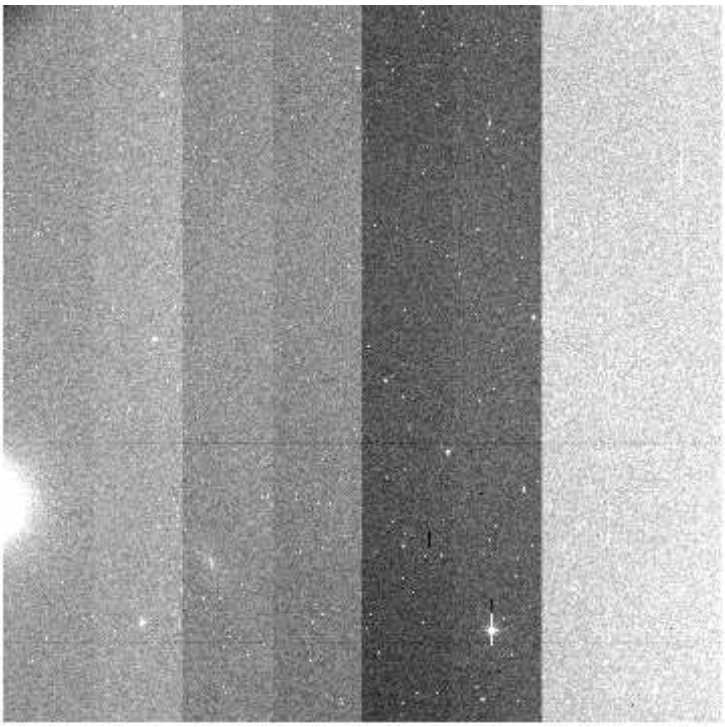
File Name	:	**kmta.20260728.030984.fits** # 243 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:39.950			
DEC	:	-46:19:59.90			
Exposure Time	:	60	ALT	:	73.5
Airmass	:	1.04	AZ	:	-22.0
Sidereal Time	:	22:55:19	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-28T16:32:02	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1

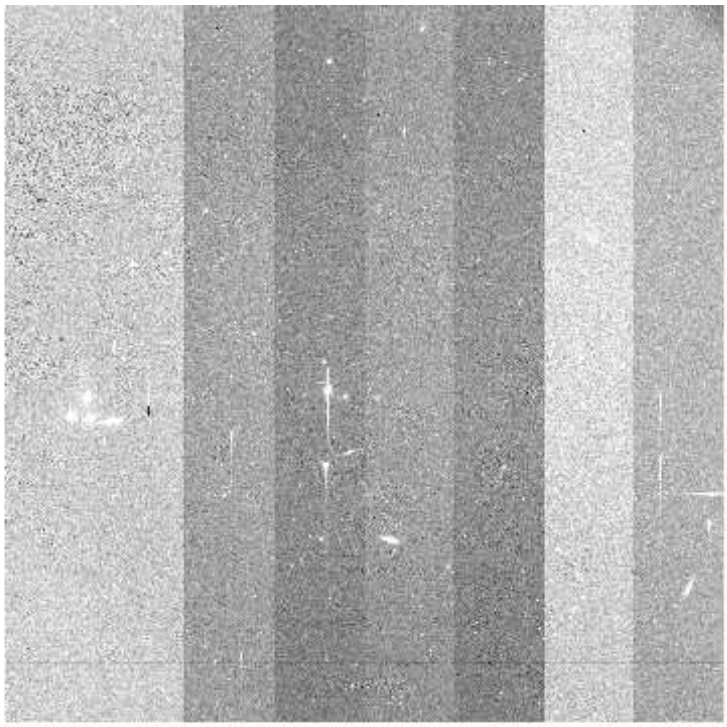


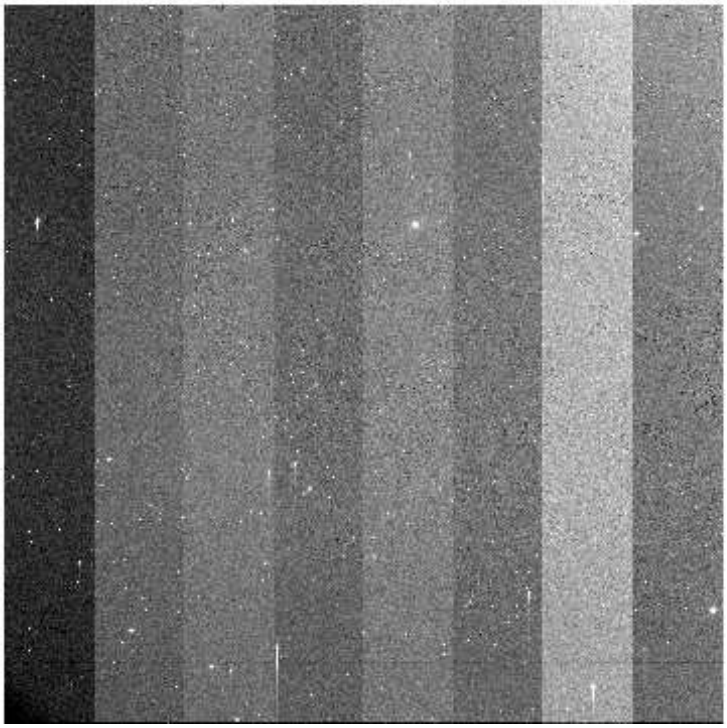
File Name	:	**kmta.20260728.030985.fits** # 244 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:39.940			
DEC	:	-46:19:59.90			
Exposure Time	:	60	ALT	:	73.3
Airmass	:	1.04	AZ	:	-23.2
Sidereal Time	:	22:57:30	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T16:34:12	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1

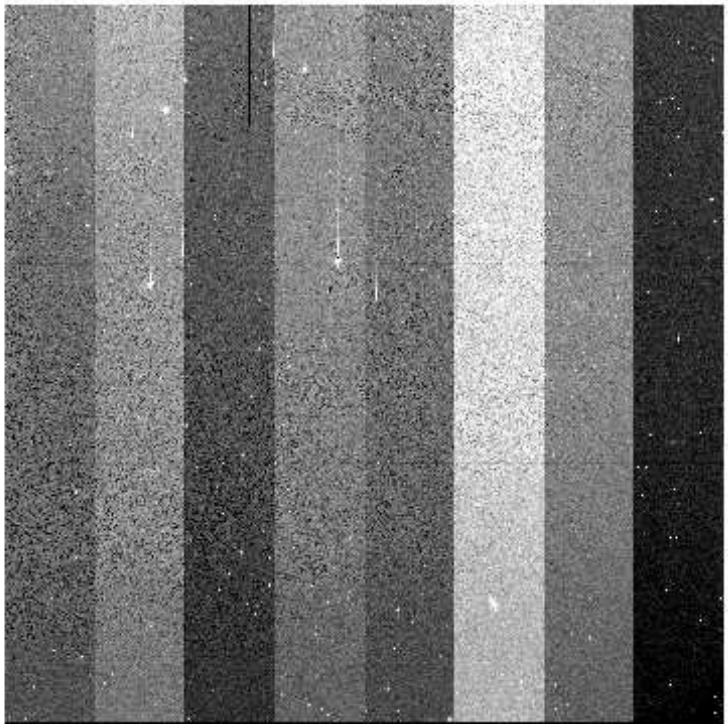


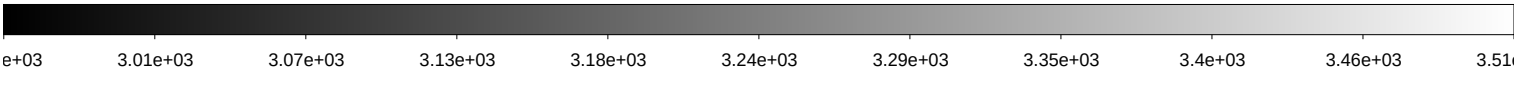
File Name	:	**kmta.20260728.030986.fits** # 245 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:39.940			
DEC	:	-46:19:59.90			
Exposure Time	:	60	ALT	:	73.1
Airmass	:	1.04	AZ	:	-24.3
Sidereal Time	:	22:59:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T16:36:23	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



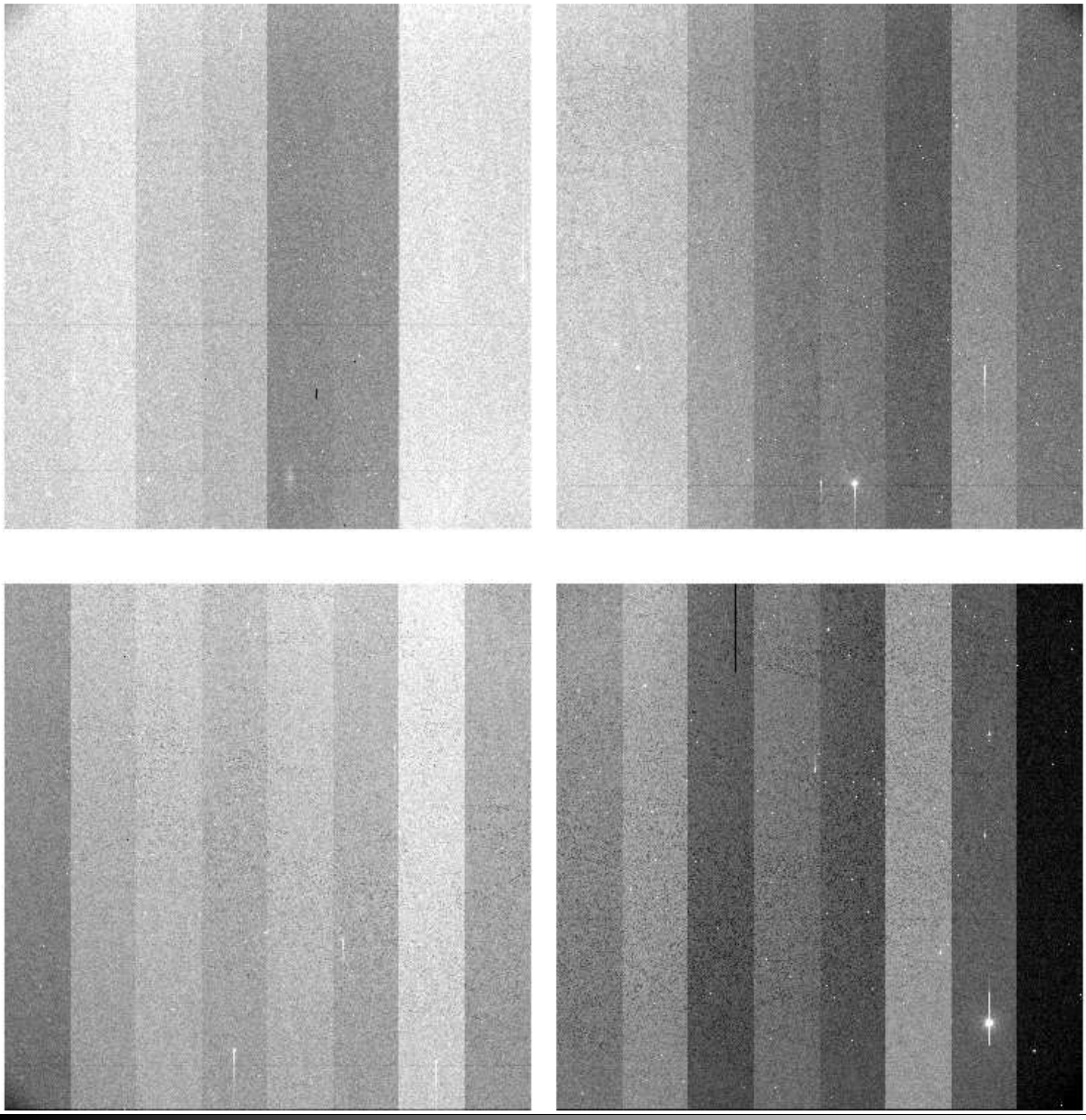




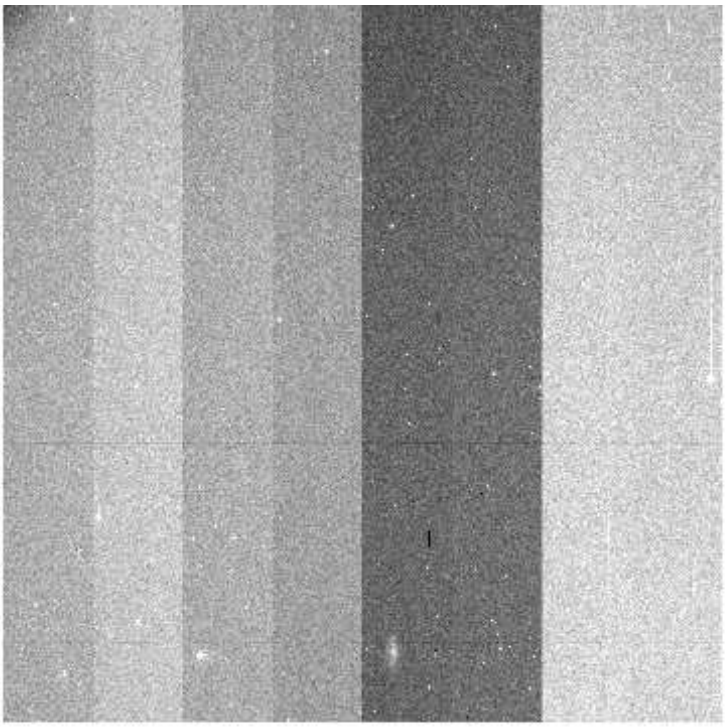


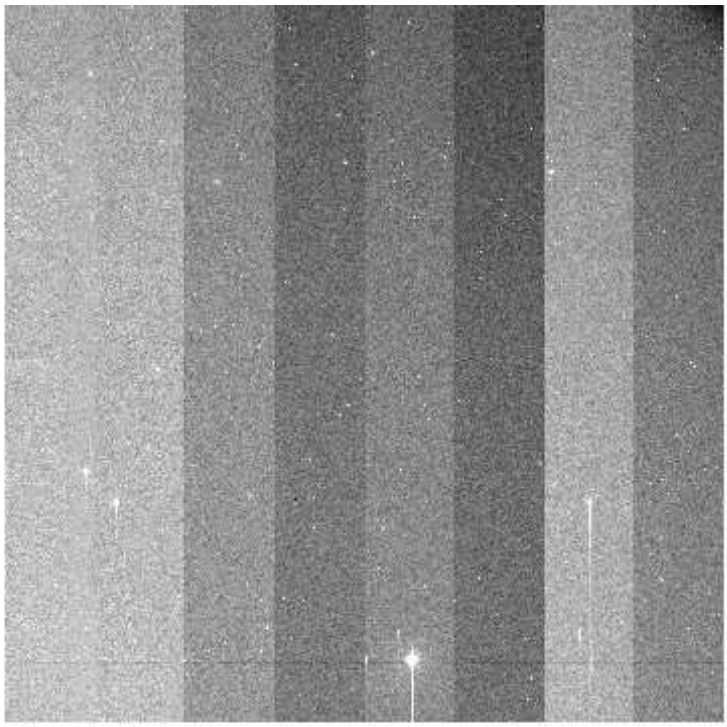


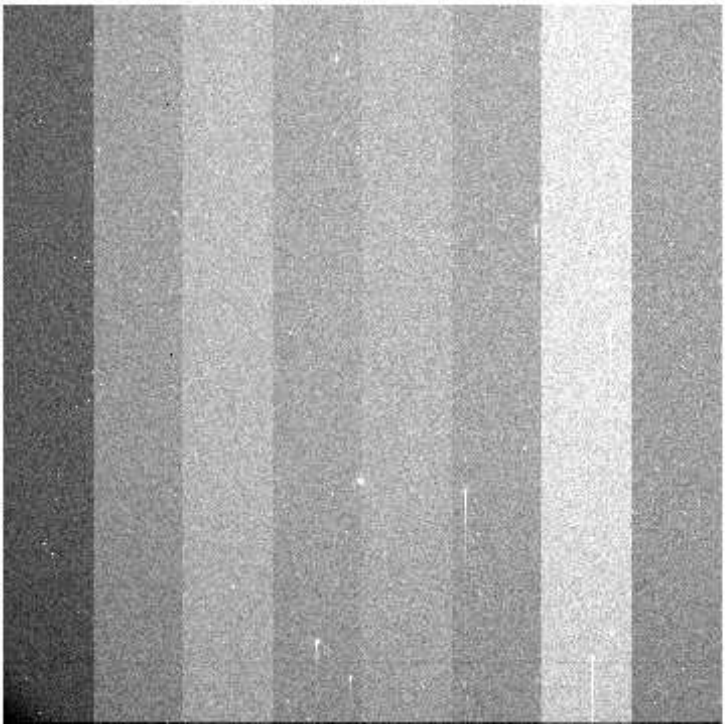
File Name	:	**kmta.20260728.030987.fits** # 246 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:34.980			
DEC	:	-26:13:00.00			
Exposure Time	:	60	ALT	:	82.2
Airmass	:	1.01	AZ	:	-129.0
Sidereal Time	:	23:03:52	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-28T16:40:20	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1

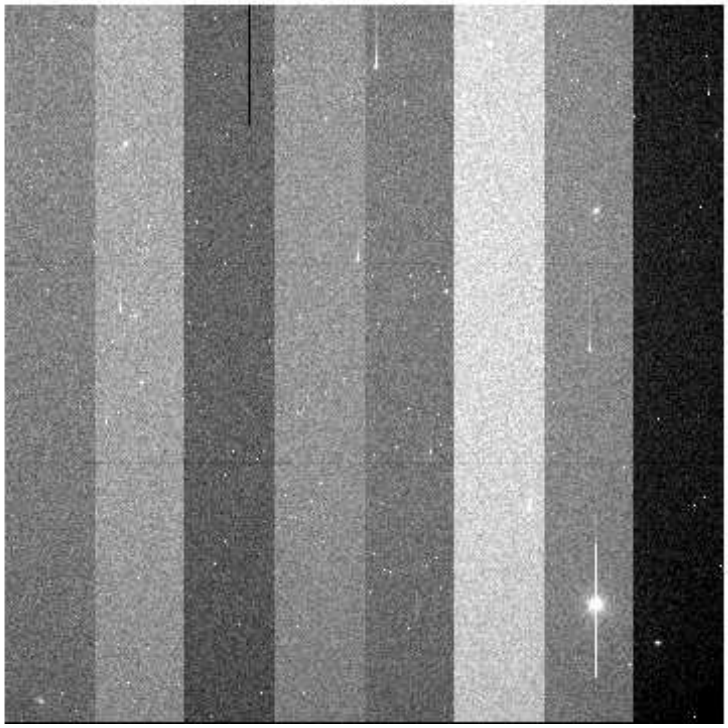


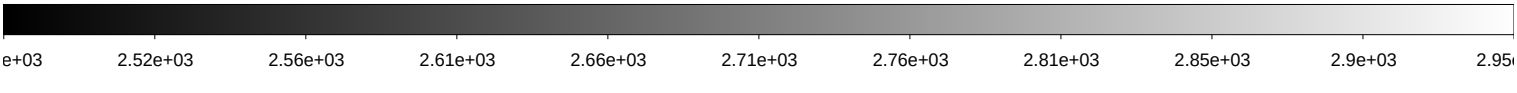
File Name	:	**kmta.20260728.030988.fits** # 247 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:34.980			
DEC	:	-26:13:00.00			
Exposure Time	:	60	ALT	:	81.8
Airmass	:	1.01	AZ	:	-127.0
Sidereal Time	:	23:05:49	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T16:42:29	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



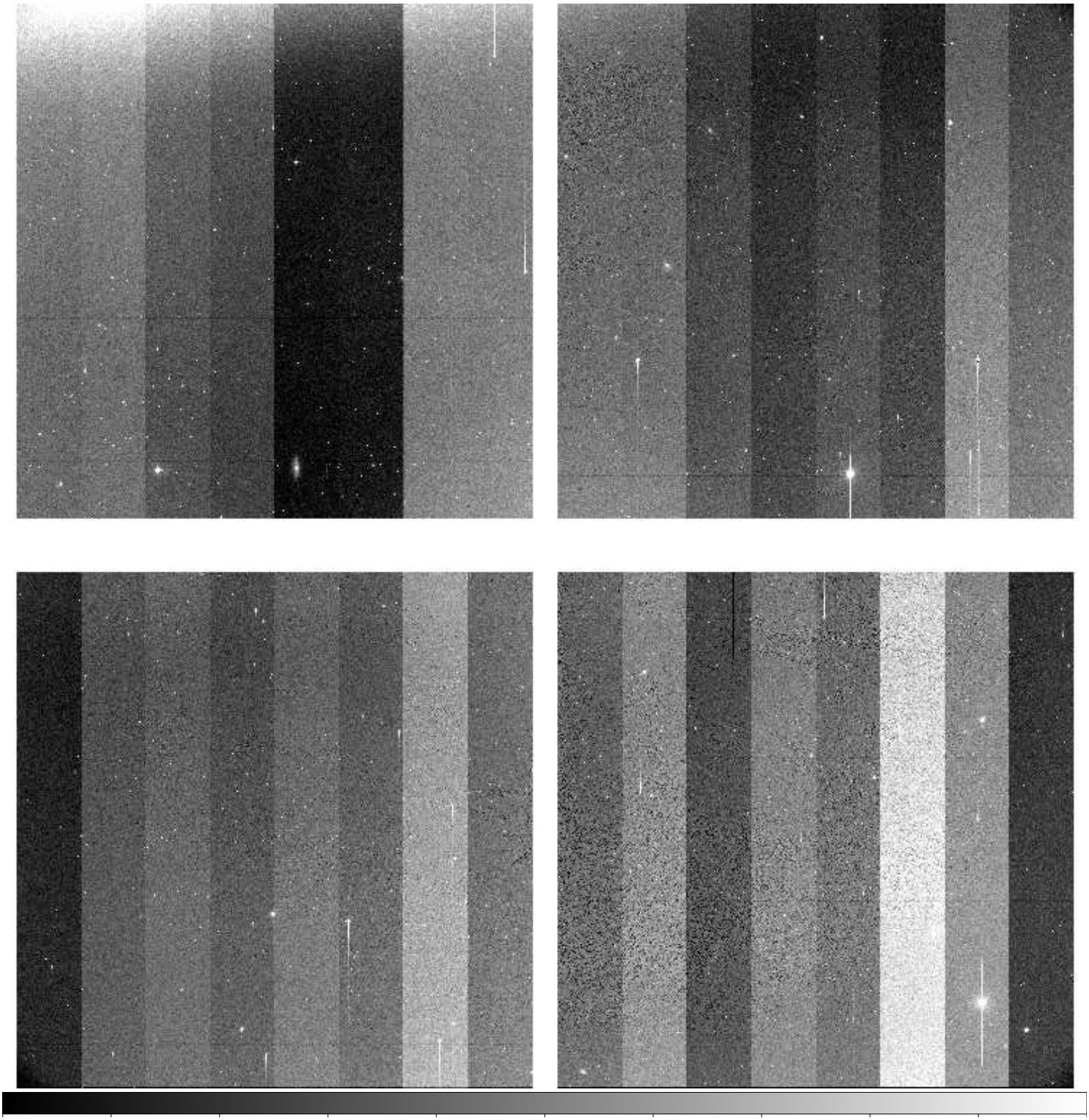




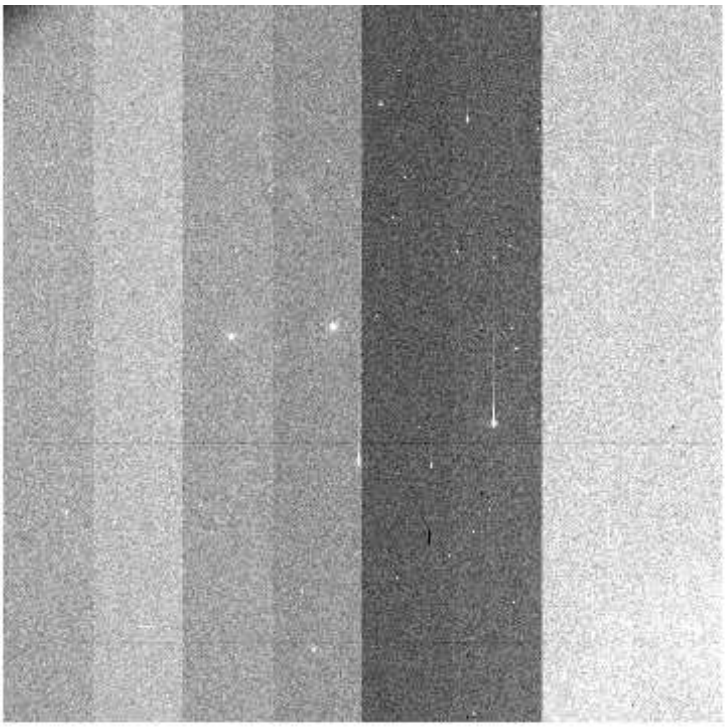


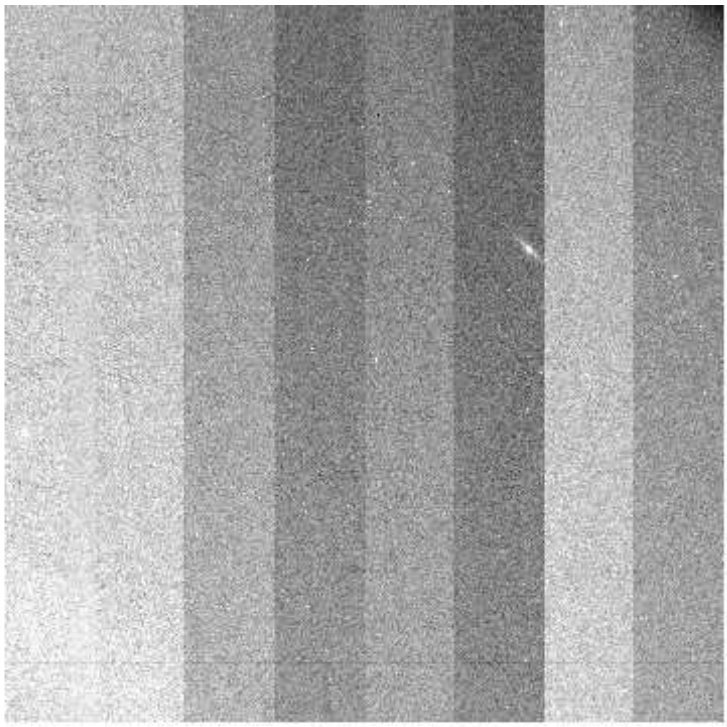


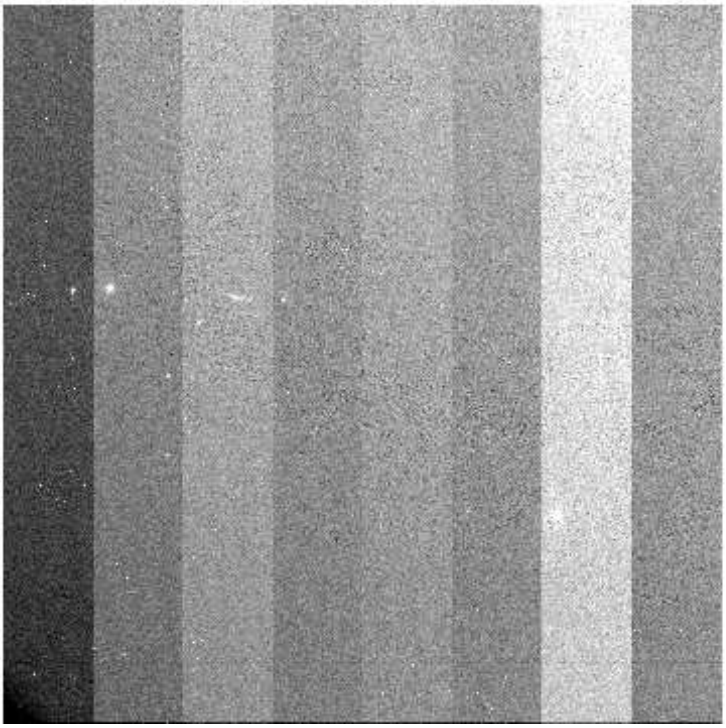
File Name	:	**kmta.20260728.030989.fits** # 248 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:34.990			
DEC	:	-26:13:00.00			
Exposure Time	:	60	ALT	:	81.5
Airmass	:	1.01	AZ	:	-124.8
Sidereal Time	:	23:07:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T16:44:38	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1

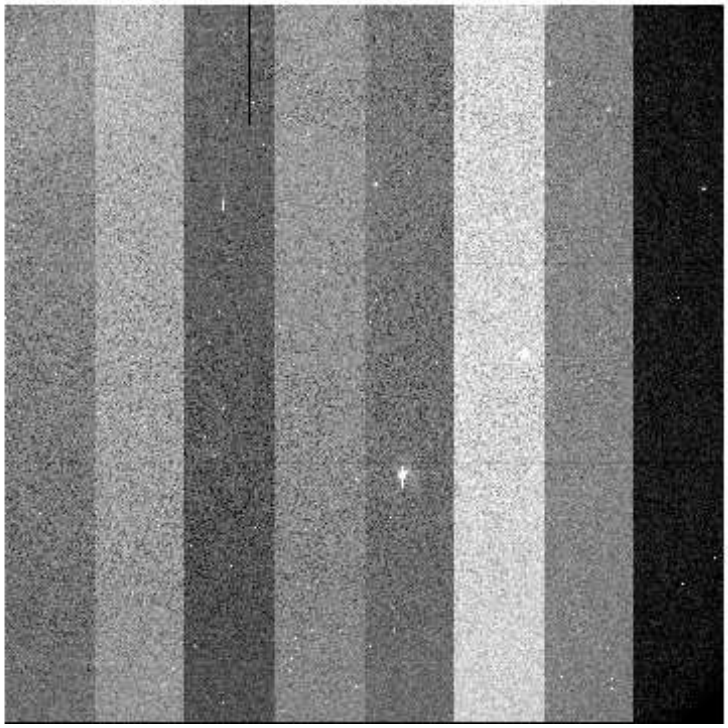


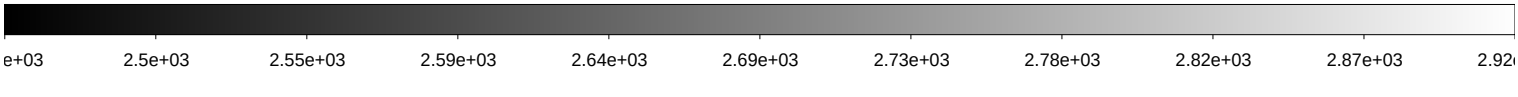
File Name	:	**kmta.20260728.030990.fits** # 249 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:58:59.960			
DEC	:	-40:23:00.00			
Exposure Time	:	60	ALT	:	80.8
Airmass	:	1.01	AZ	:	-10.5
Sidereal Time	:	23:11:00	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-28T16:47:27	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



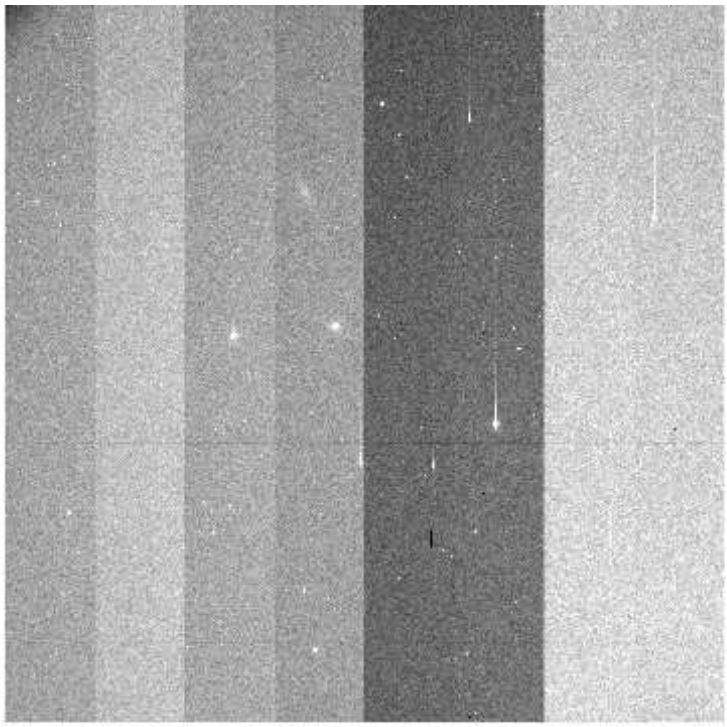


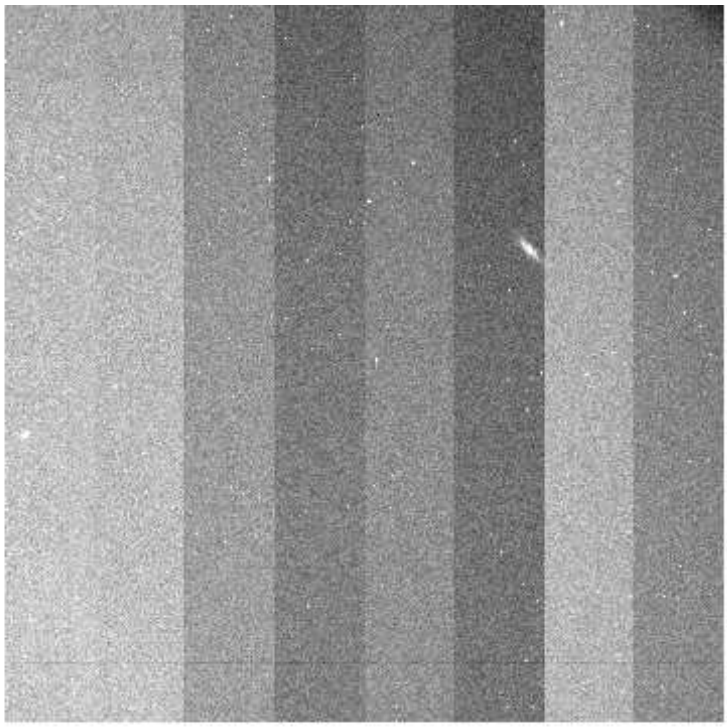


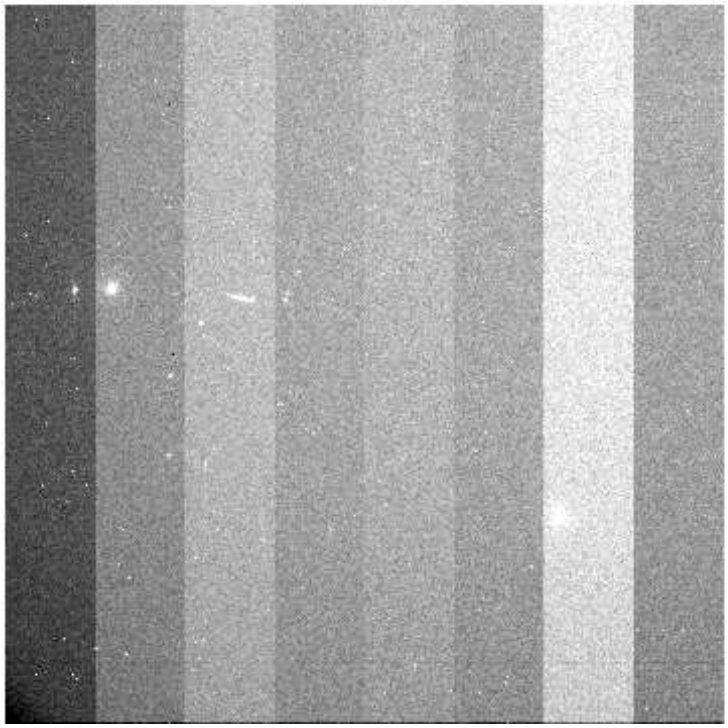


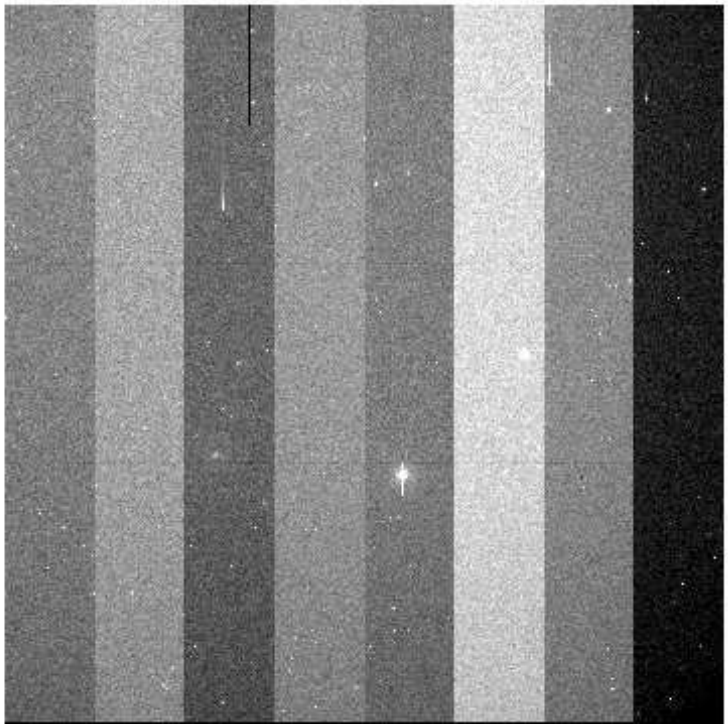


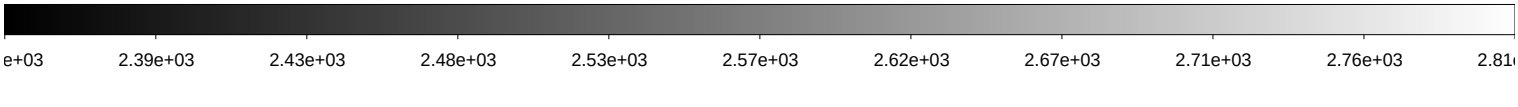
File Name	:	**kmta.20260728.030991.fits** # 250 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:58:59.960			
DEC	:	-40:23:00.00			
Exposure Time	:	60	ALT	:	80.7
Airmass	:	1.01	AZ	:	-12.8
Sidereal Time	:	23:12:57	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T16:49:37	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



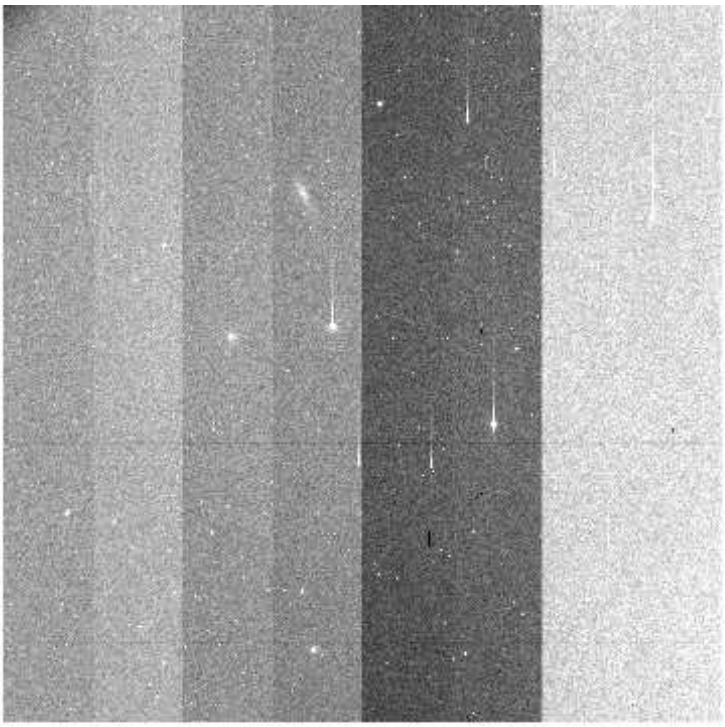


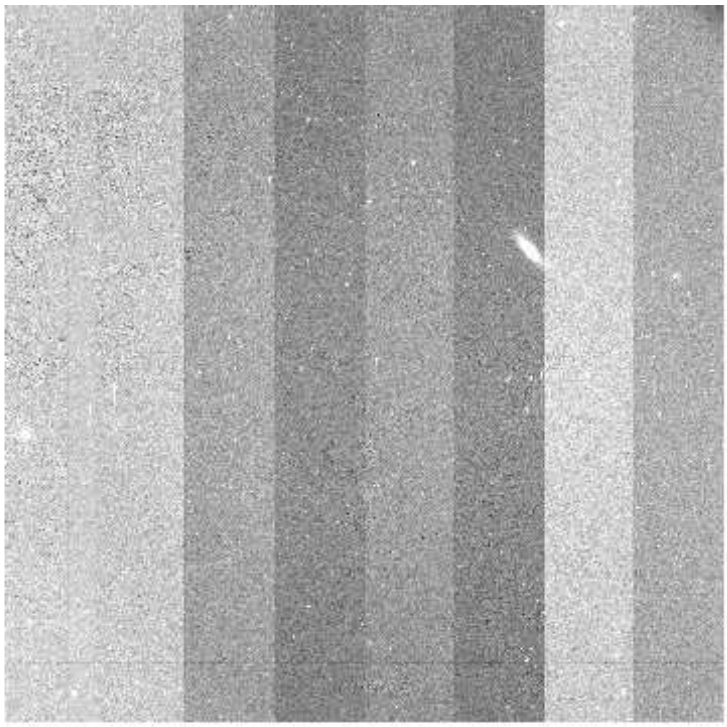


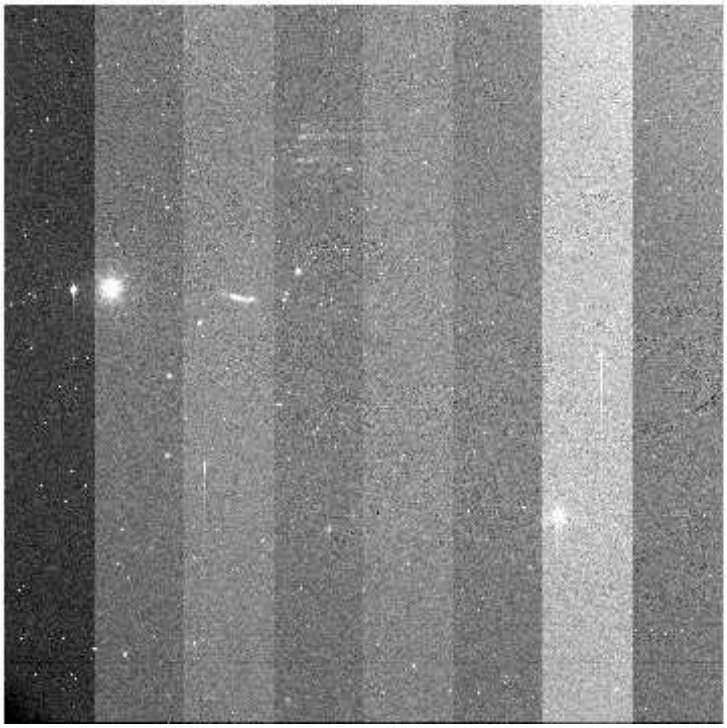


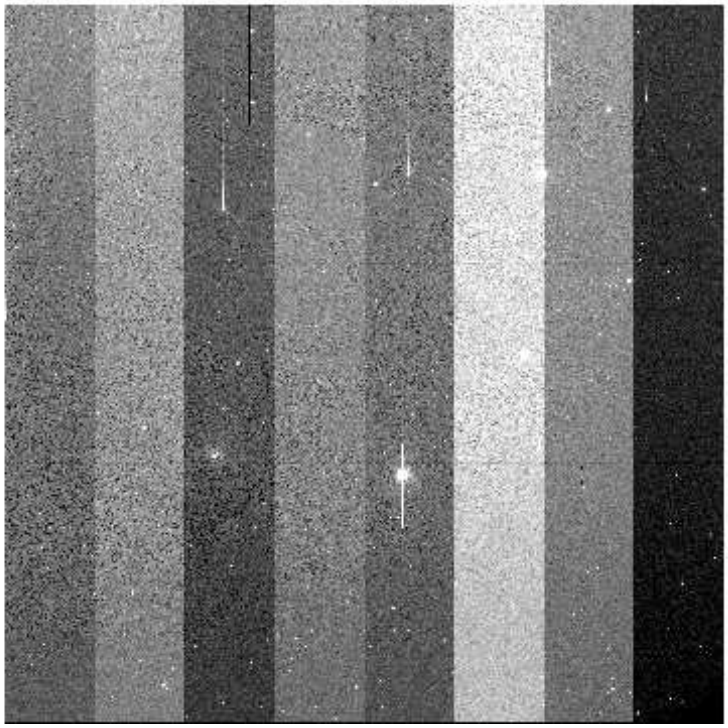


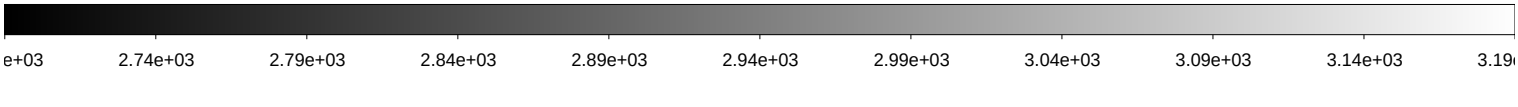
File Name	:	**kmta.20260728.030992.fits** # 251 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:58:59.960			
DEC	:	-40:23:00.00			
Exposure Time	:	60	ALT	:	80.6
Airmass	:	1.01	AZ	:	-15.2
Sidereal Time	:	23:15:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T16:51:46	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



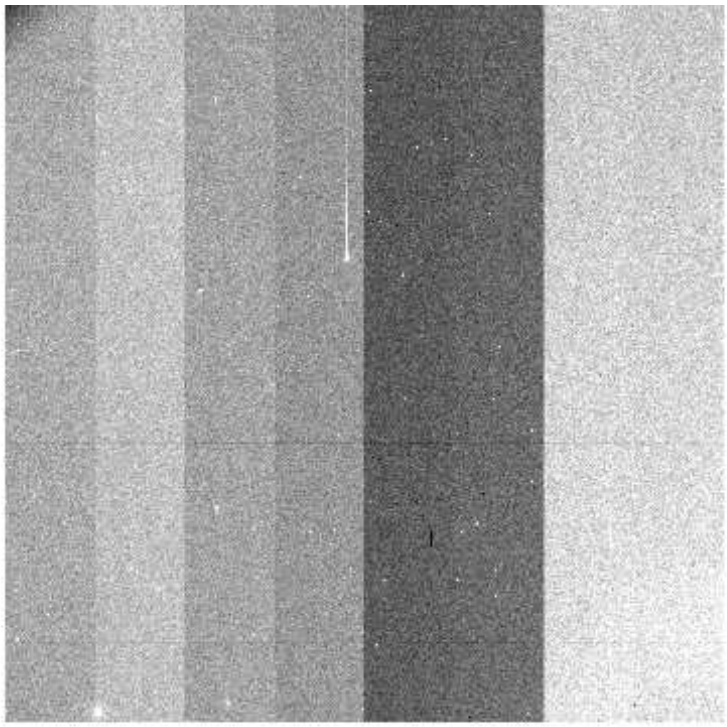


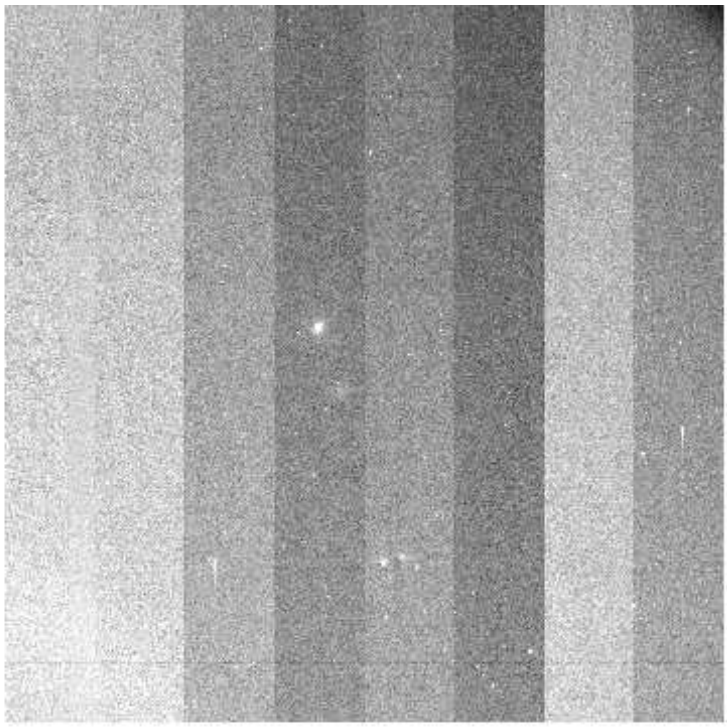


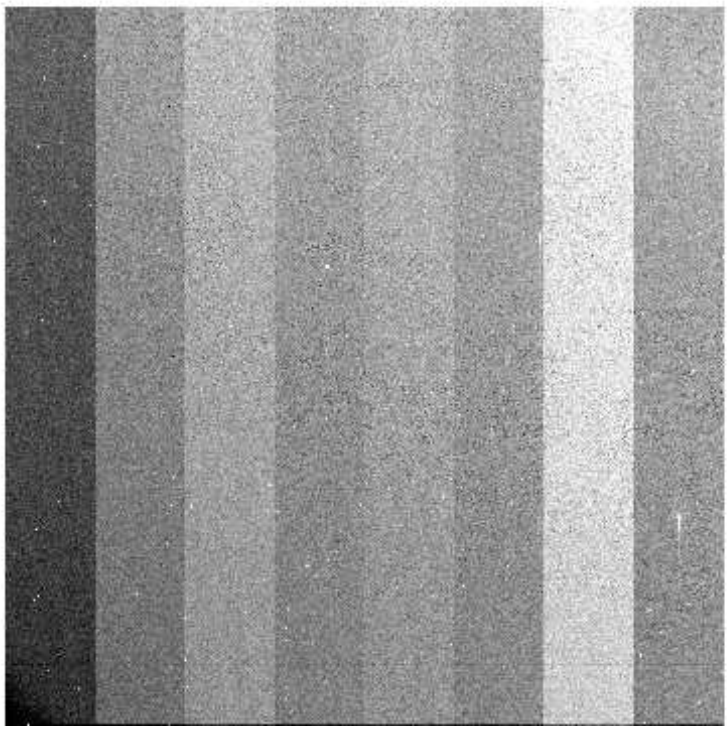


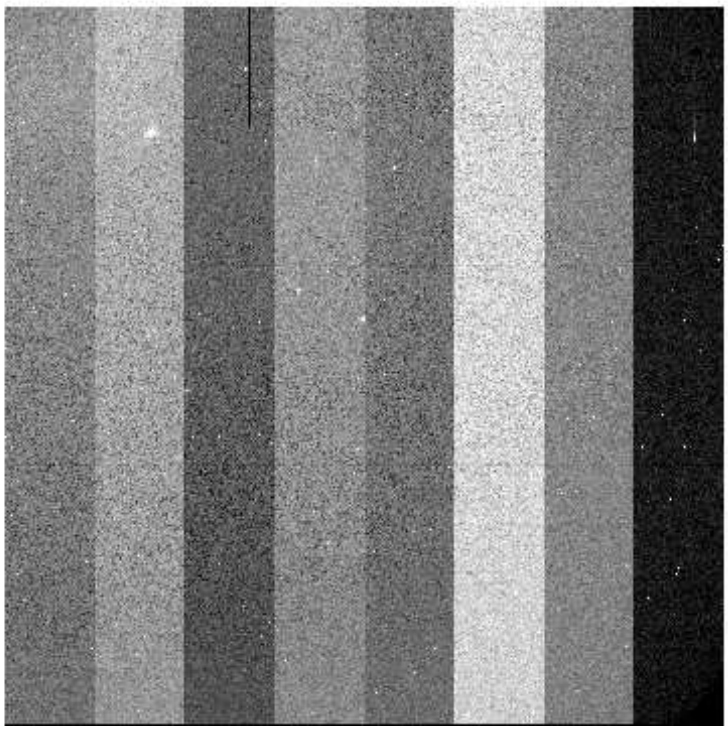


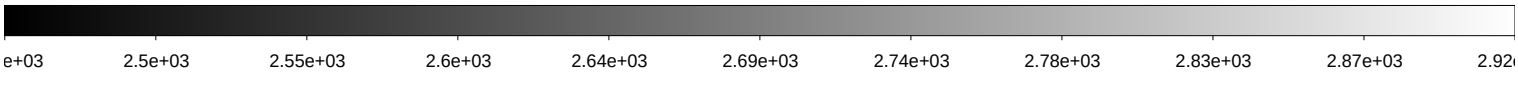
File Name	:	**kmta.20260728.030993.fits** # 252 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:29.950			
DEC	:	-43:10:00.00			
Exposure Time	:	60	ALT	:	77.8
Airmass	:	1.02	AZ	:	-13.6
Sidereal Time	:	23:17:17	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-28T16:53:55	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



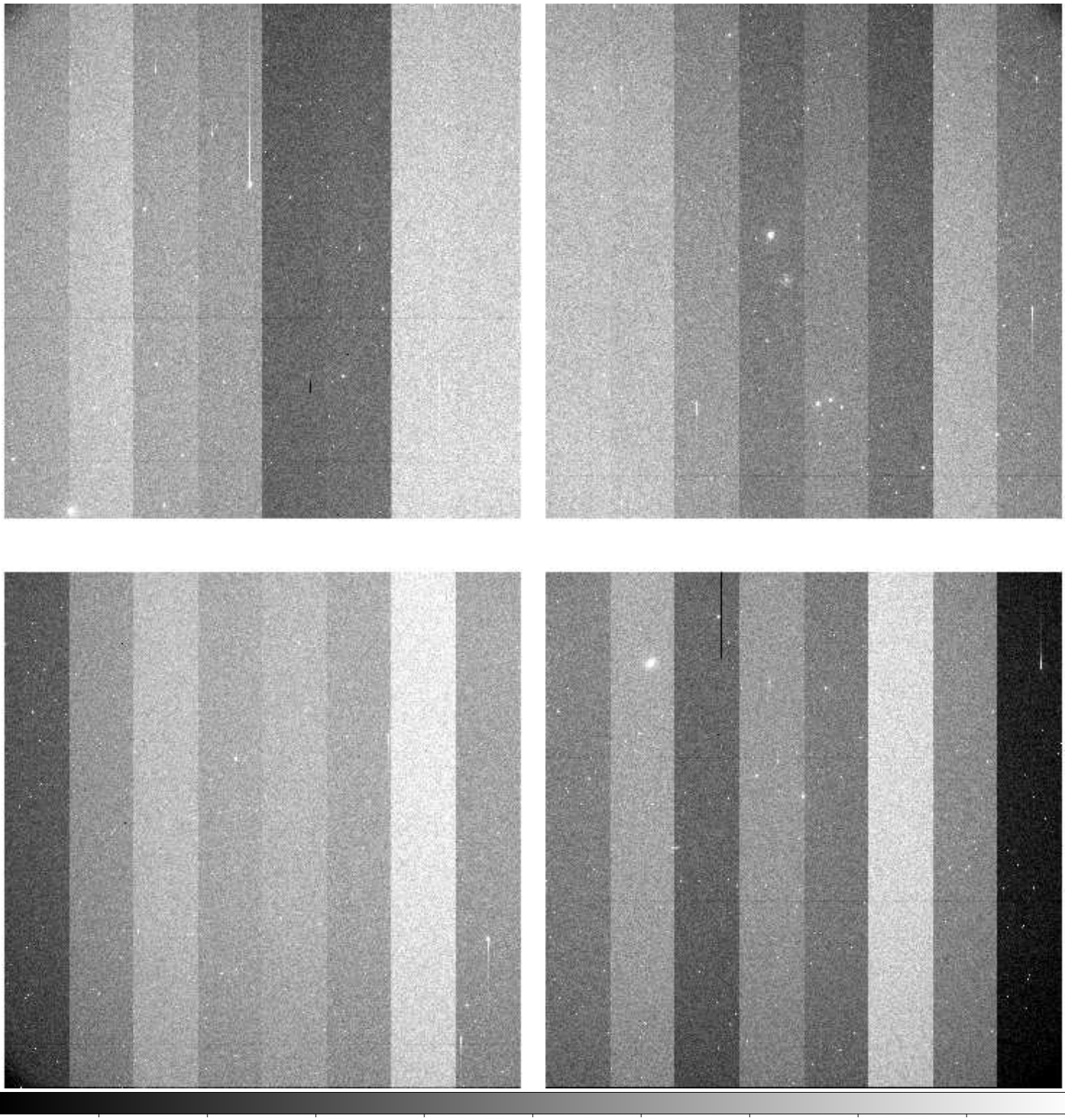




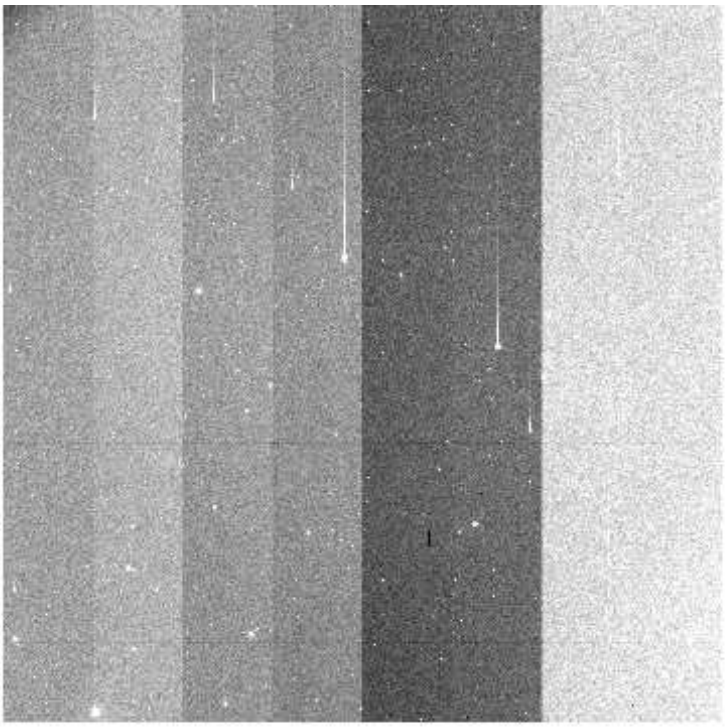
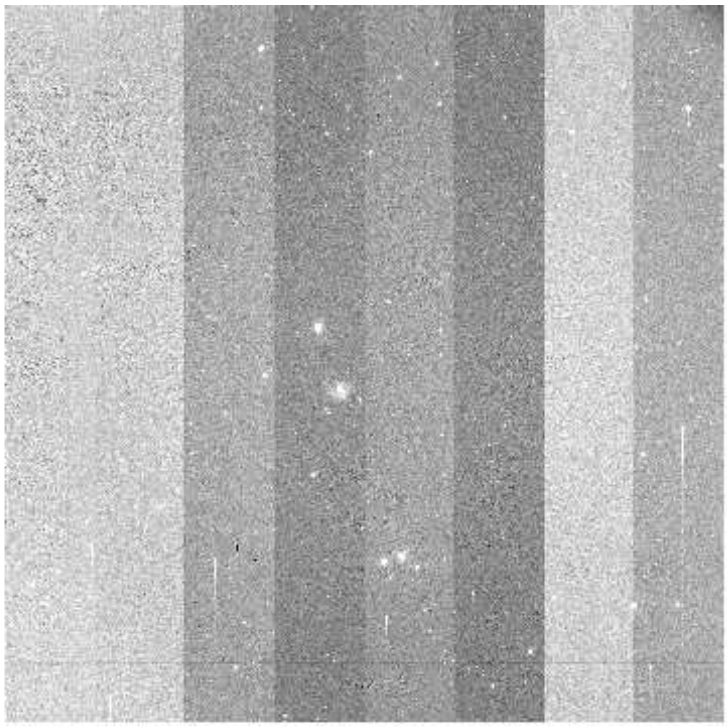
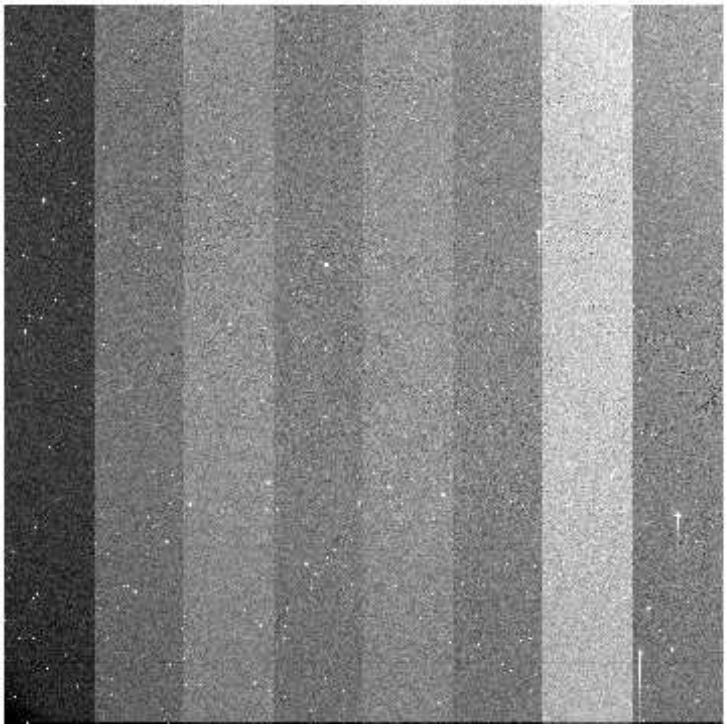
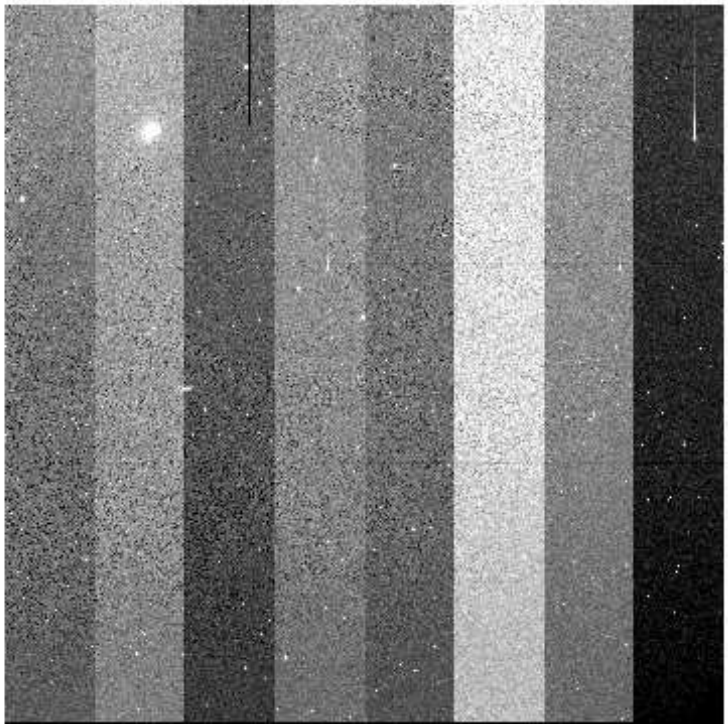


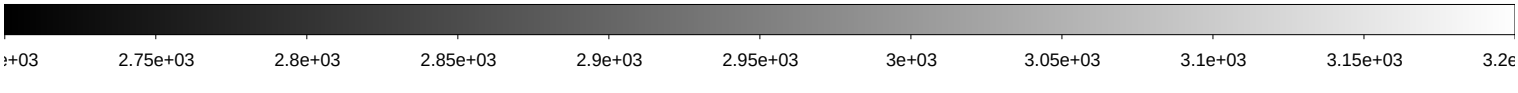


File Name	:	**kmta.20260728.030994.fits** # 253 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:29.950			
DEC	:	-43:10:00.00			
Exposure Time	:	60	ALT	:	77.7
Airmass	:	1.02	AZ	:	-15.3
Sidereal Time	:	23:19:26	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T16:56:05	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1

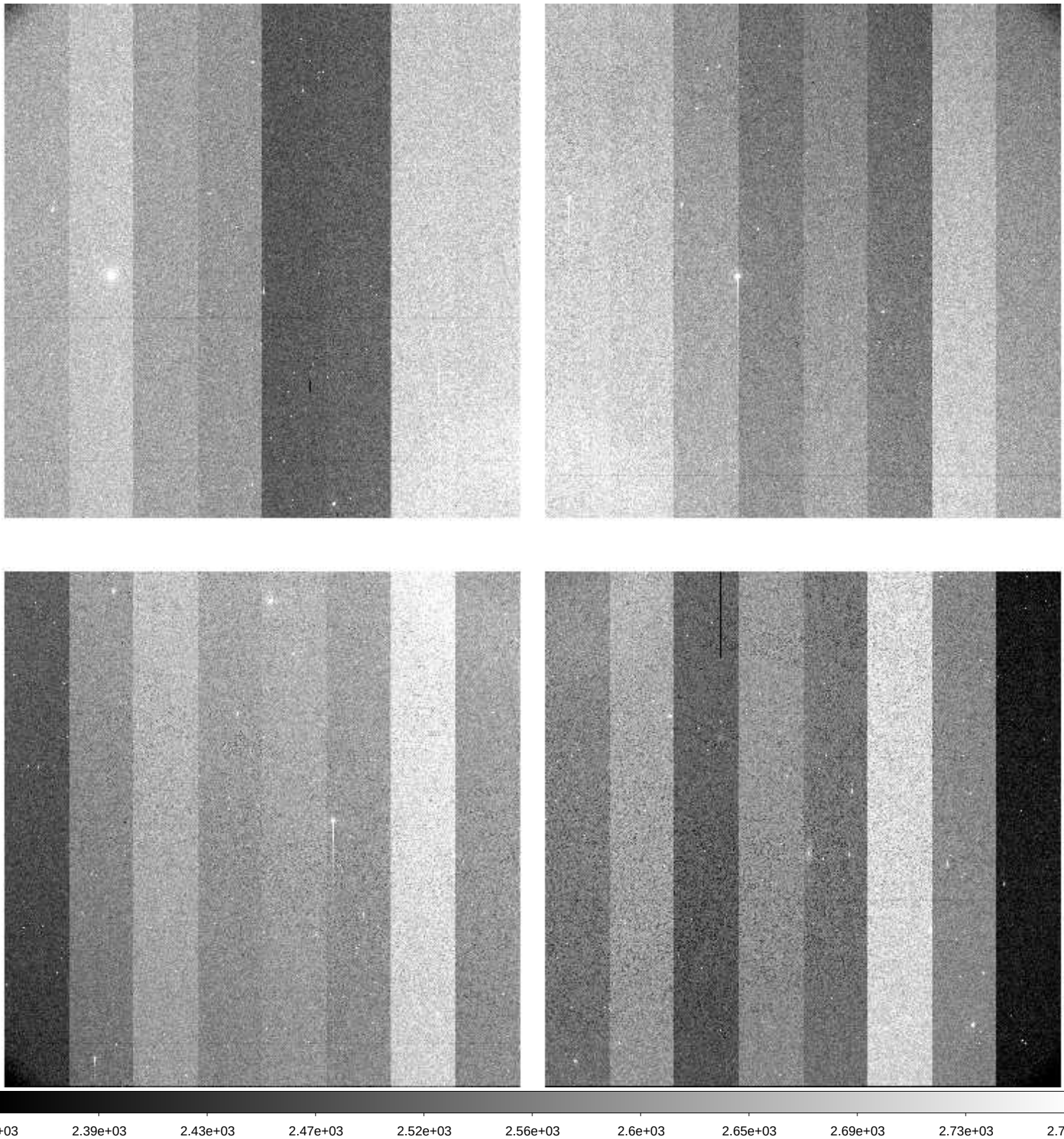


File Name	:	**kmta.20260728.030995.fits** # 254 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:29.960			
DEC	:	-43:09:59.90			
Exposure Time	:	60	ALT	:	77.5
Airmass	:	1.02	AZ	:	-17.1
Sidereal Time	:	23:21:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T16:58:14	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1

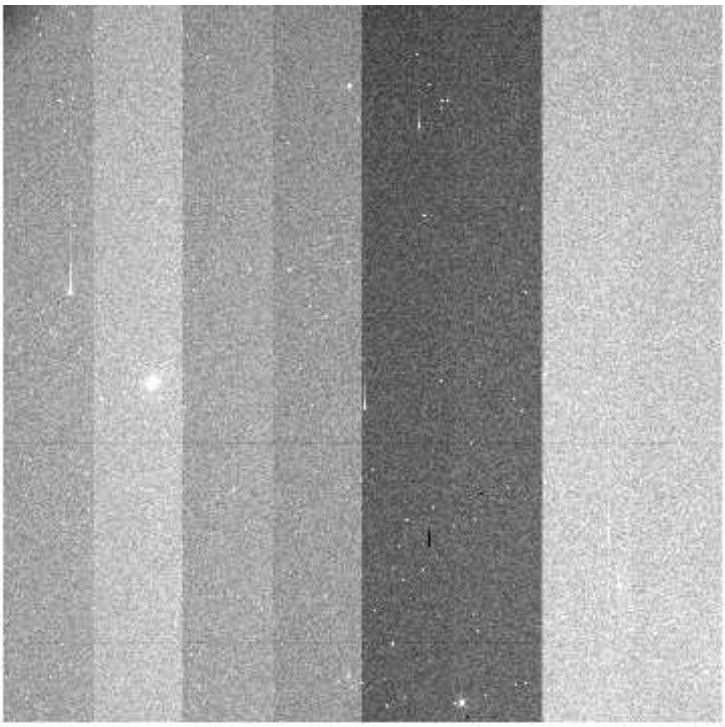





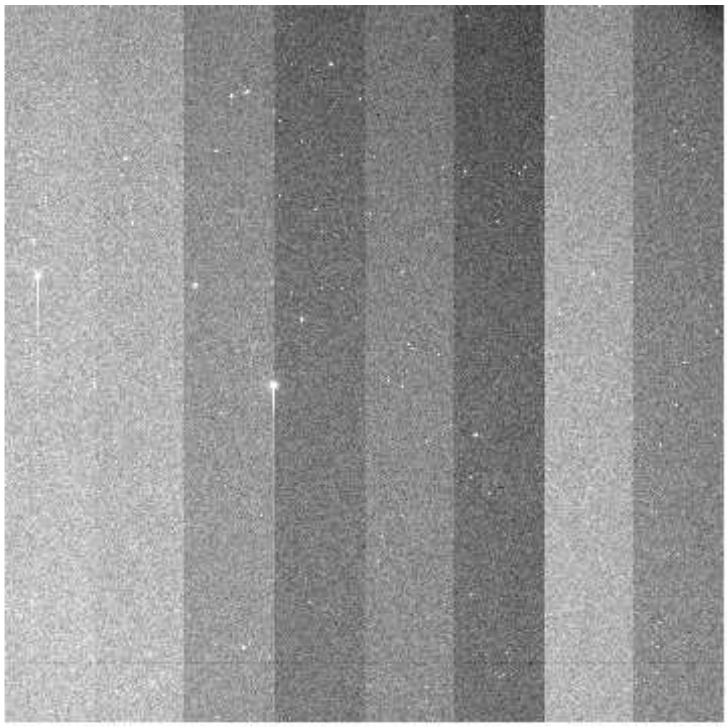


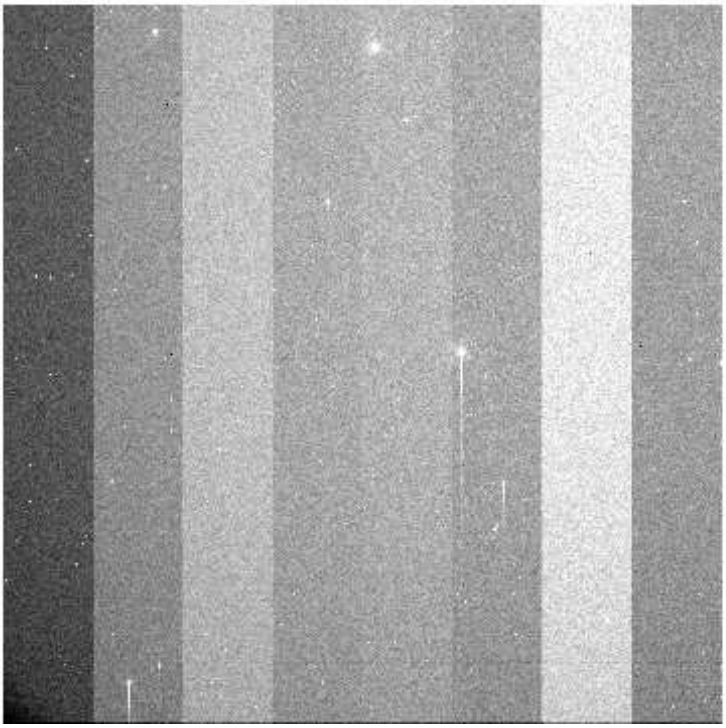
File Name	:	**kmta.20260728.030996.fits** # 255 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:38:59.970			
DEC	:	-37:20:00.00			
Exposure Time	:	60	ALT	:	82.9
Airmass	:	1.01	AZ	:	31.2
Sidereal Time	:	23:23:46	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-28T17:00:24	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

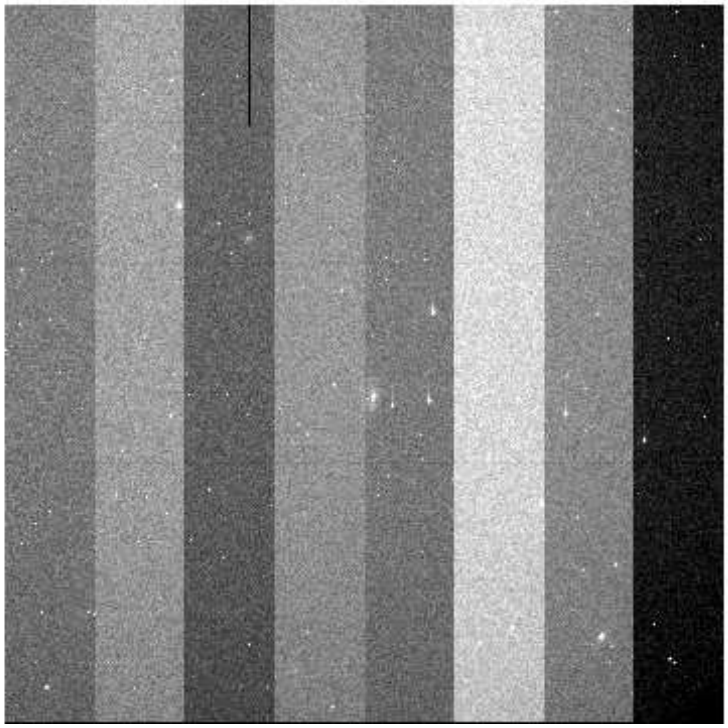


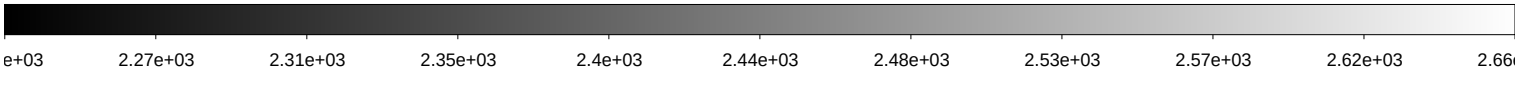
File Name	:	**kmta.20260728.030997.fits** # 256 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:38:59.970			
DEC	:	-37:20:00.00			
Exposure Time	:	60	ALT	:	83.1
Airmass	:	1.01	AZ	:	28.1
Sidereal Time	:	23:25:57	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T17:02:34	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



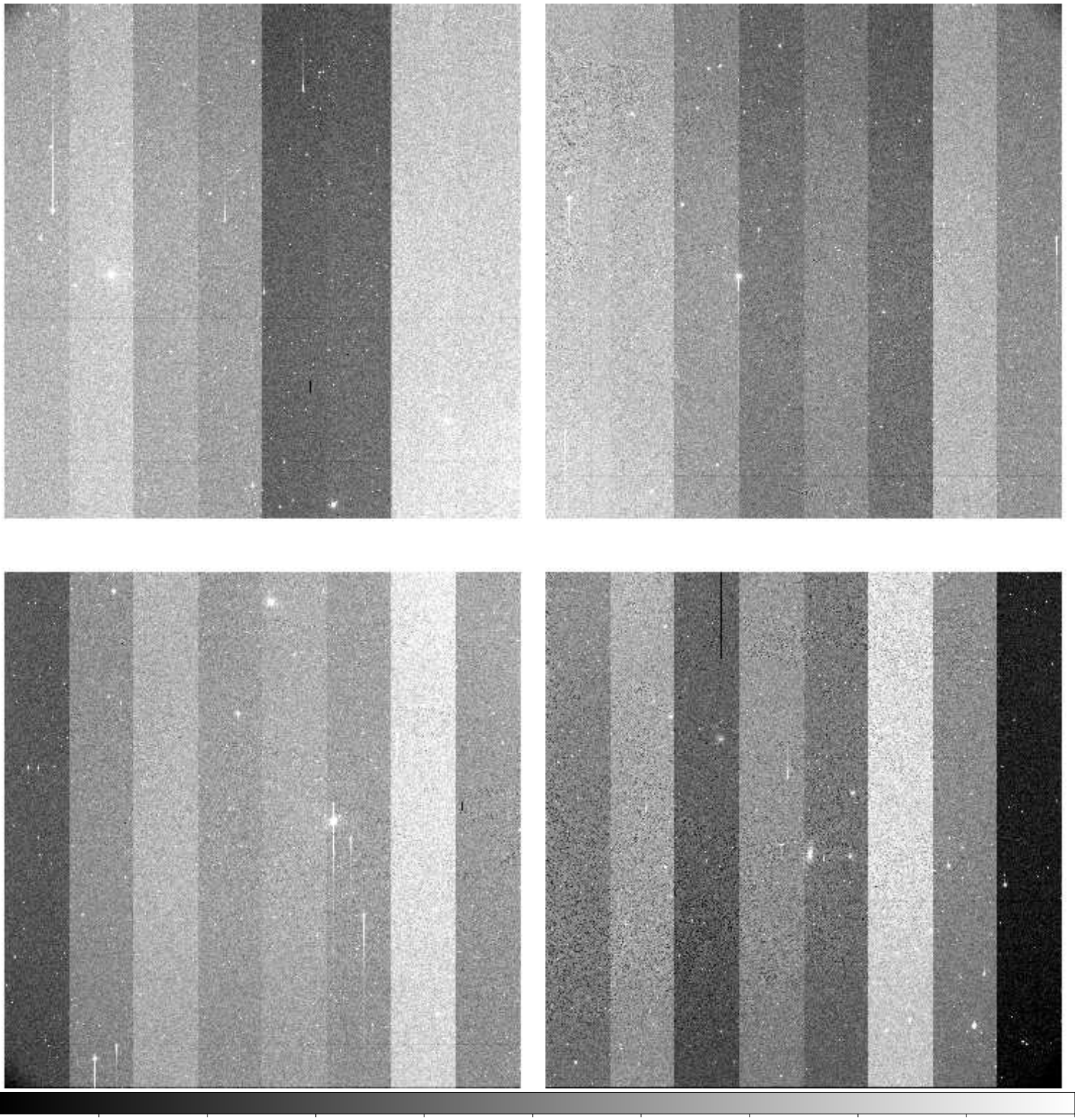




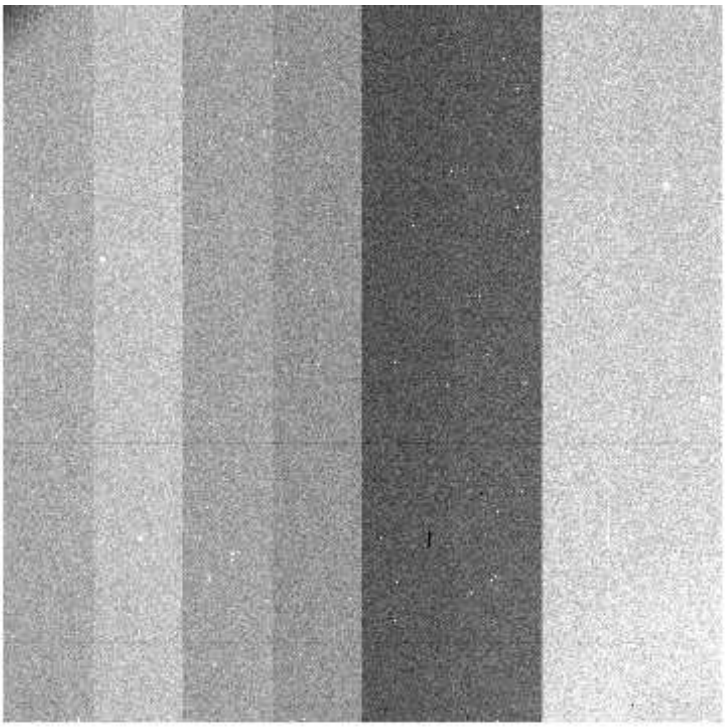


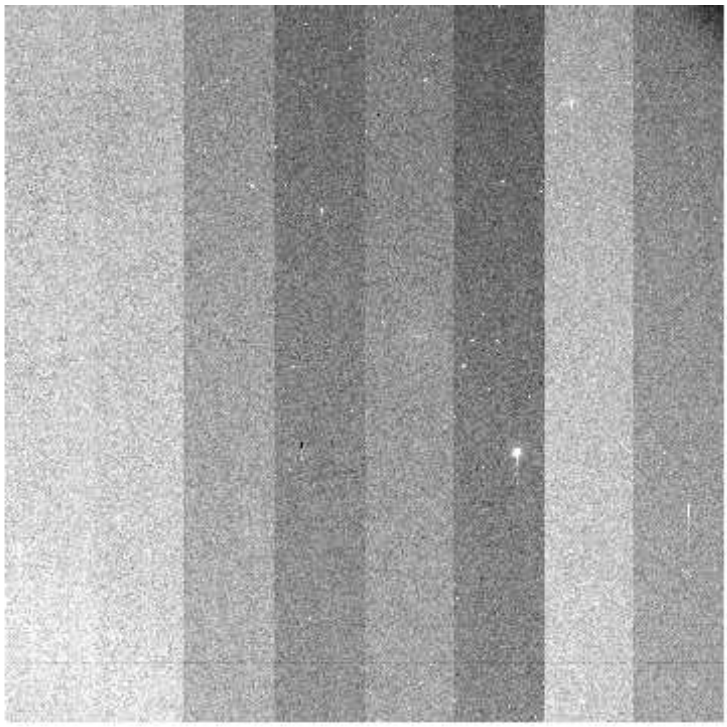


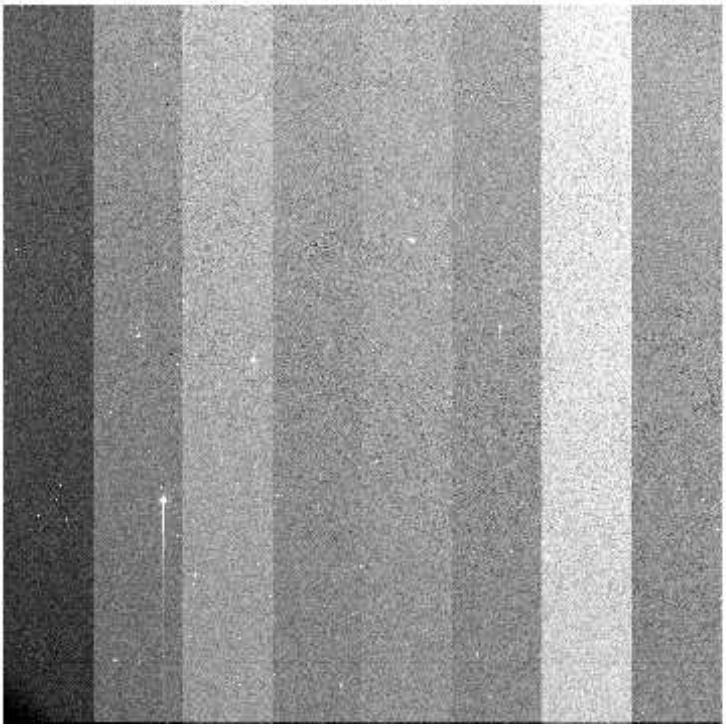
File Name	:	**kmta.20260728.030998.fits** # 257 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:38:59.970			
DEC	:	-37:20:00.00			
Exposure Time	:	60	ALT	:	83.3
Airmass	:	1.01	AZ	:	24.9
Sidereal Time	:	23:28:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T17:04:43	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

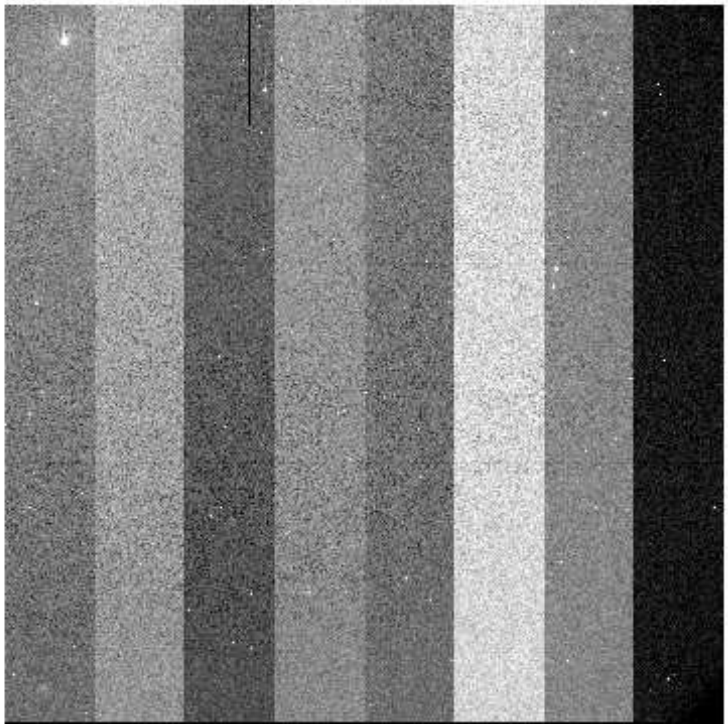


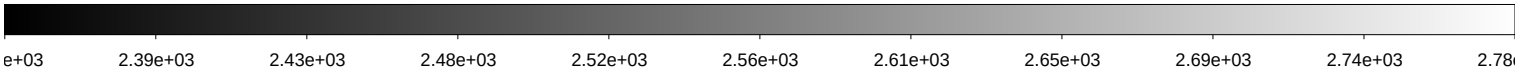
File Name	:	**kmta.20260728.030999.fits** # 258 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:29.970			
DEC	:	-36:42:00.00			
Exposure Time	:	60	ALT	:	84.2
Airmass	:	1.01	AZ	:	21.2
Sidereal Time	:	23:30:16	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-28T17:06:53	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



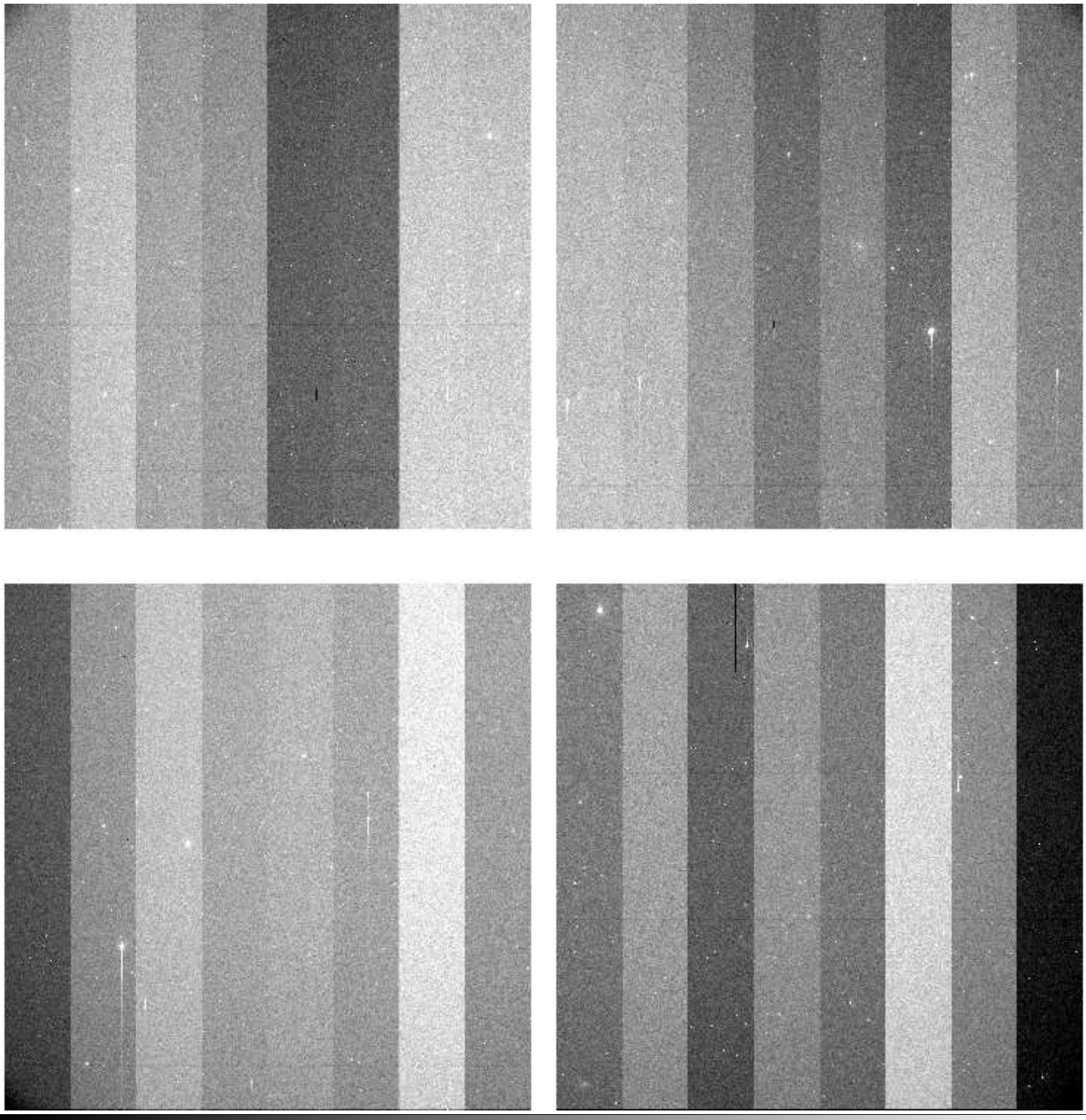




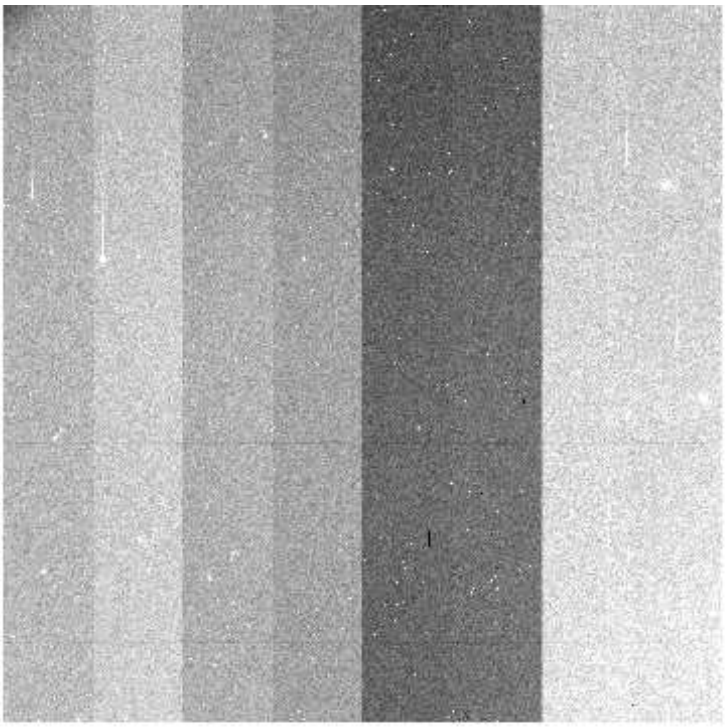


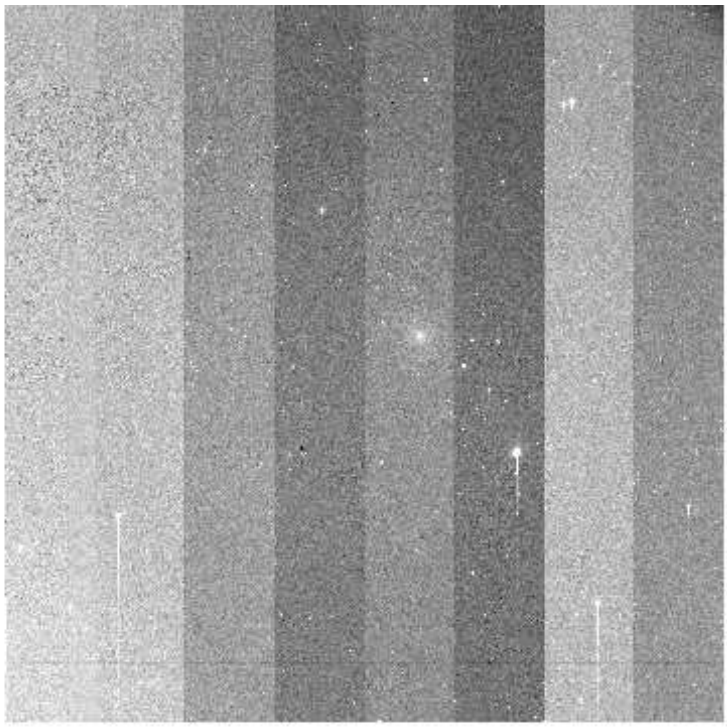


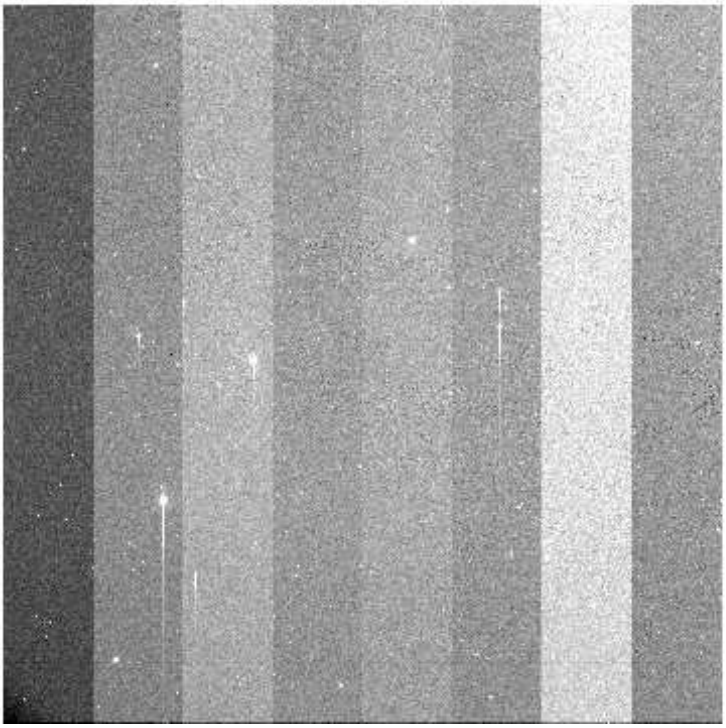
File Name	:	**kmta.20260728.031000.fits** # 259 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:29.970			
DEC	:	-36:42:00.00			
Exposure Time	:	60	ALT	:	84.4
Airmass	:	1.00	AZ	:	17.1
Sidereal Time	:	23:32:27	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T17:09:03	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

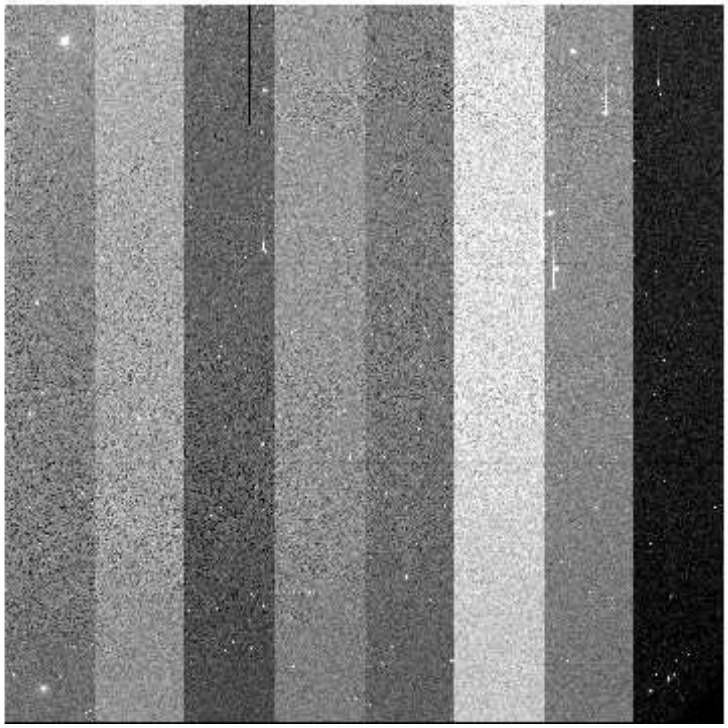


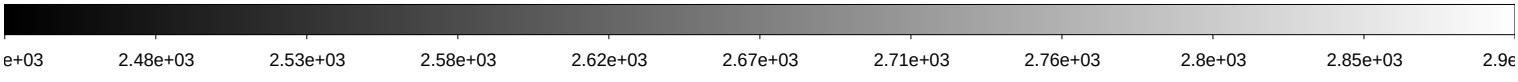
File Name	:	**kmta.20260728.031001.fits** # 260 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:29.960			
DEC	:	-36:42:00.00			
Exposure Time	:	60	ALT	:	84.5
Airmass	:	1.00	AZ	:	12.8
Sidereal Time	:	23:34:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T17:11:12	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



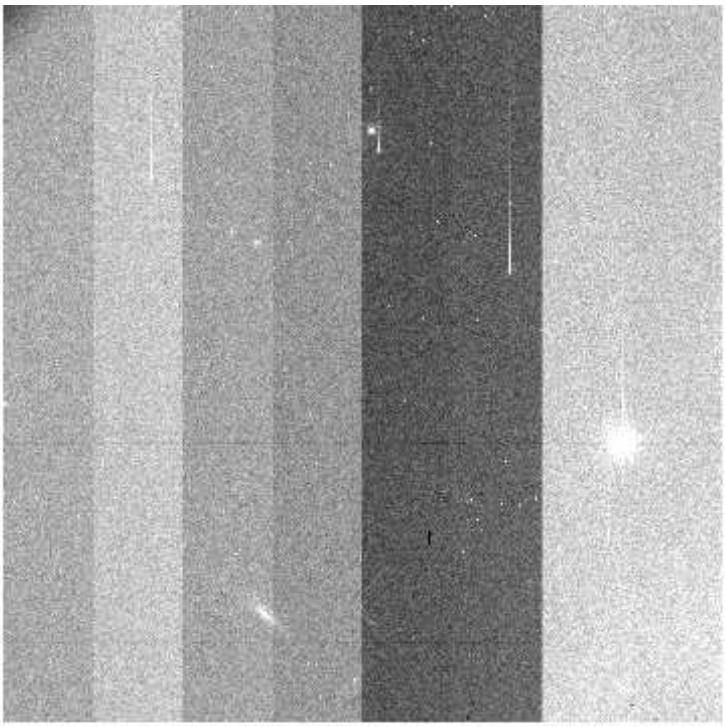


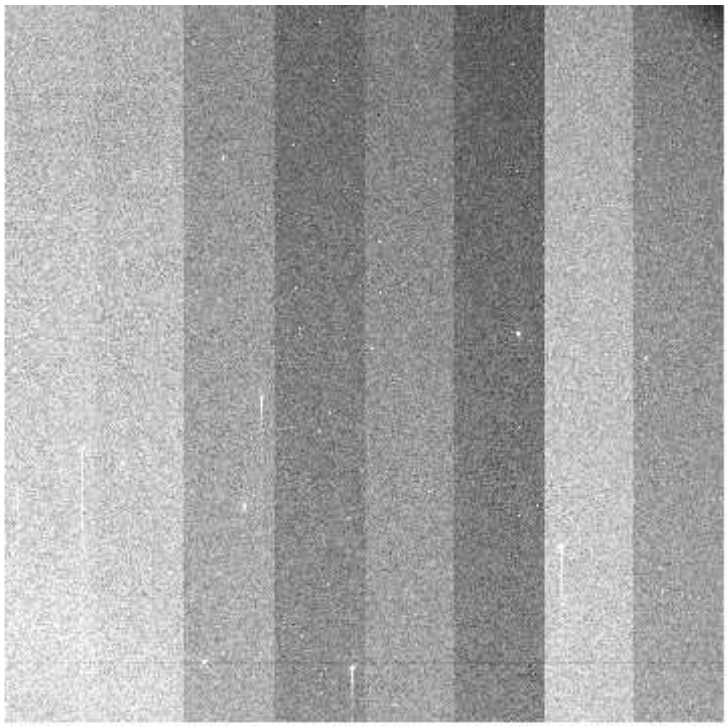


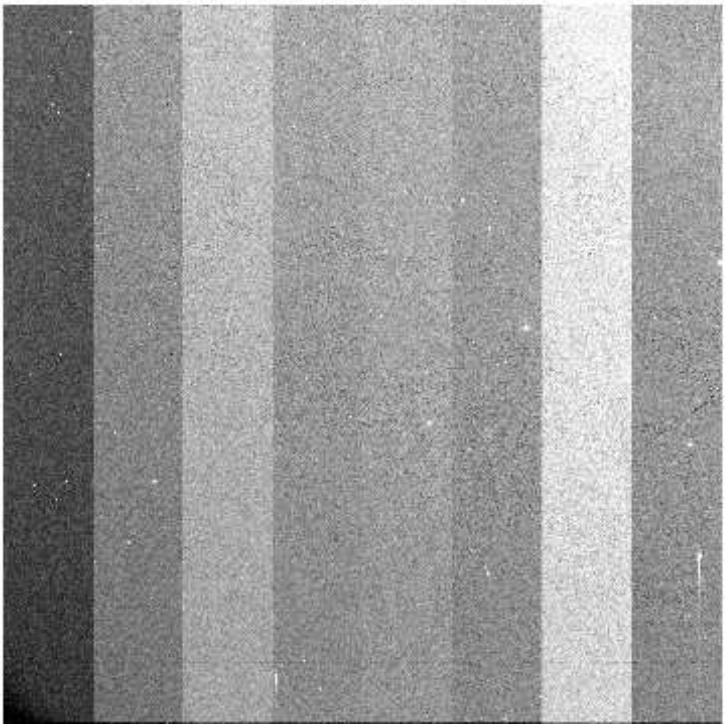


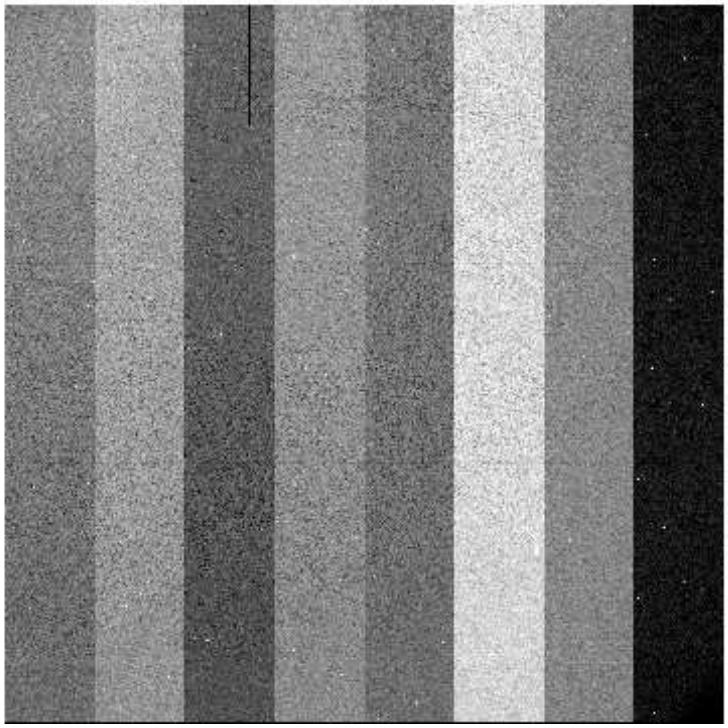


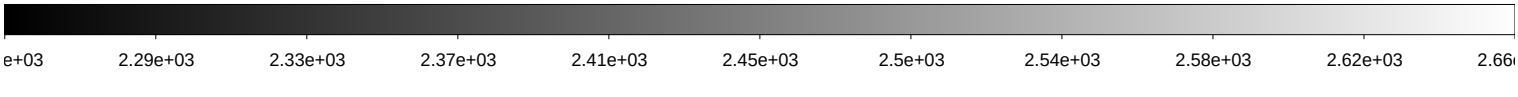
File Name	:	**kmta.20260728.031002.fits** # 261 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:09.980			
DEC	:	-33:28:00.10			
Exposure Time	:	60	ALT	:	78.5
Airmass	:	1.02	AZ	:	75.8
Sidereal Time	:	23:37:00	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-28T17:13:23	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



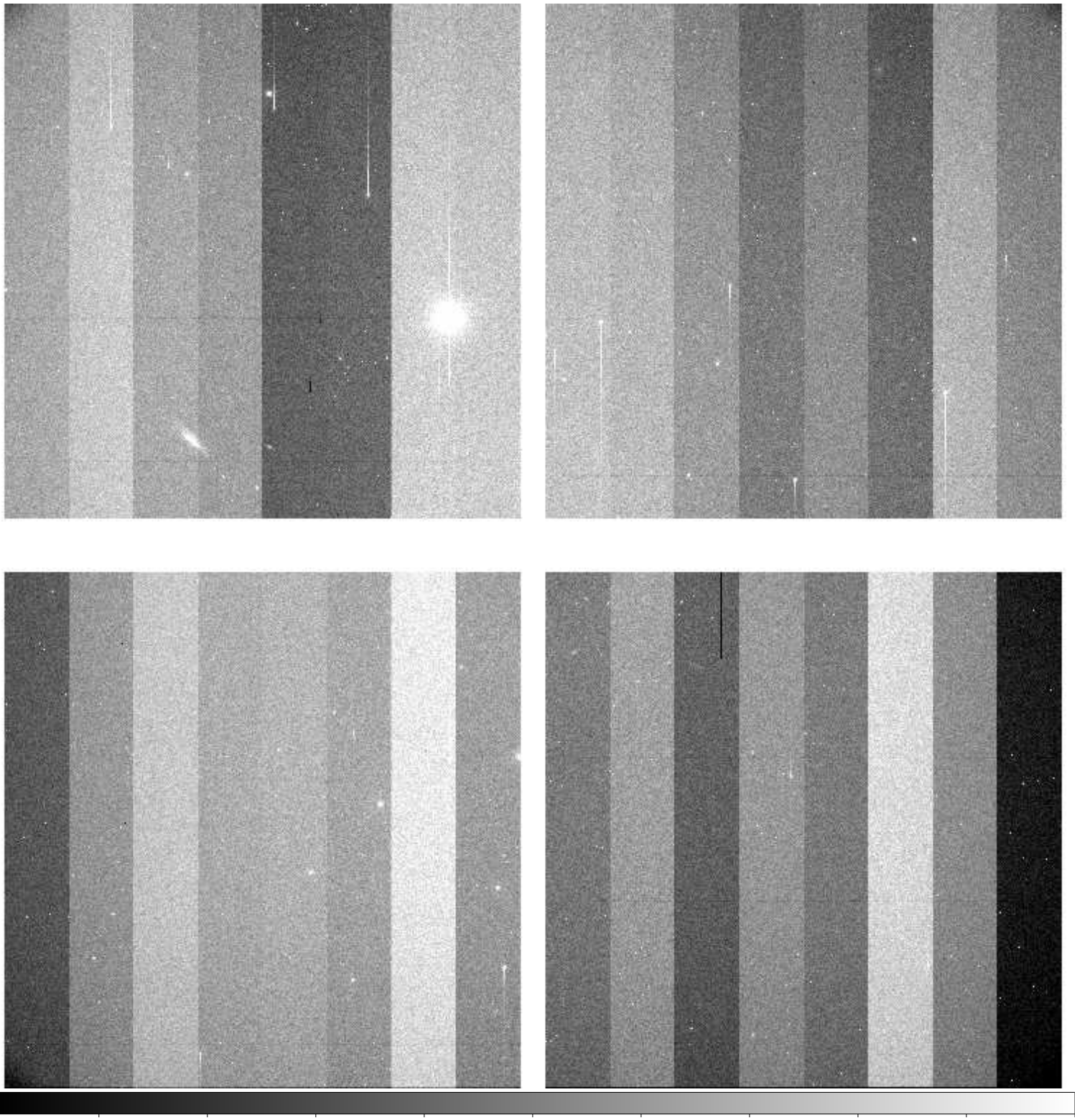




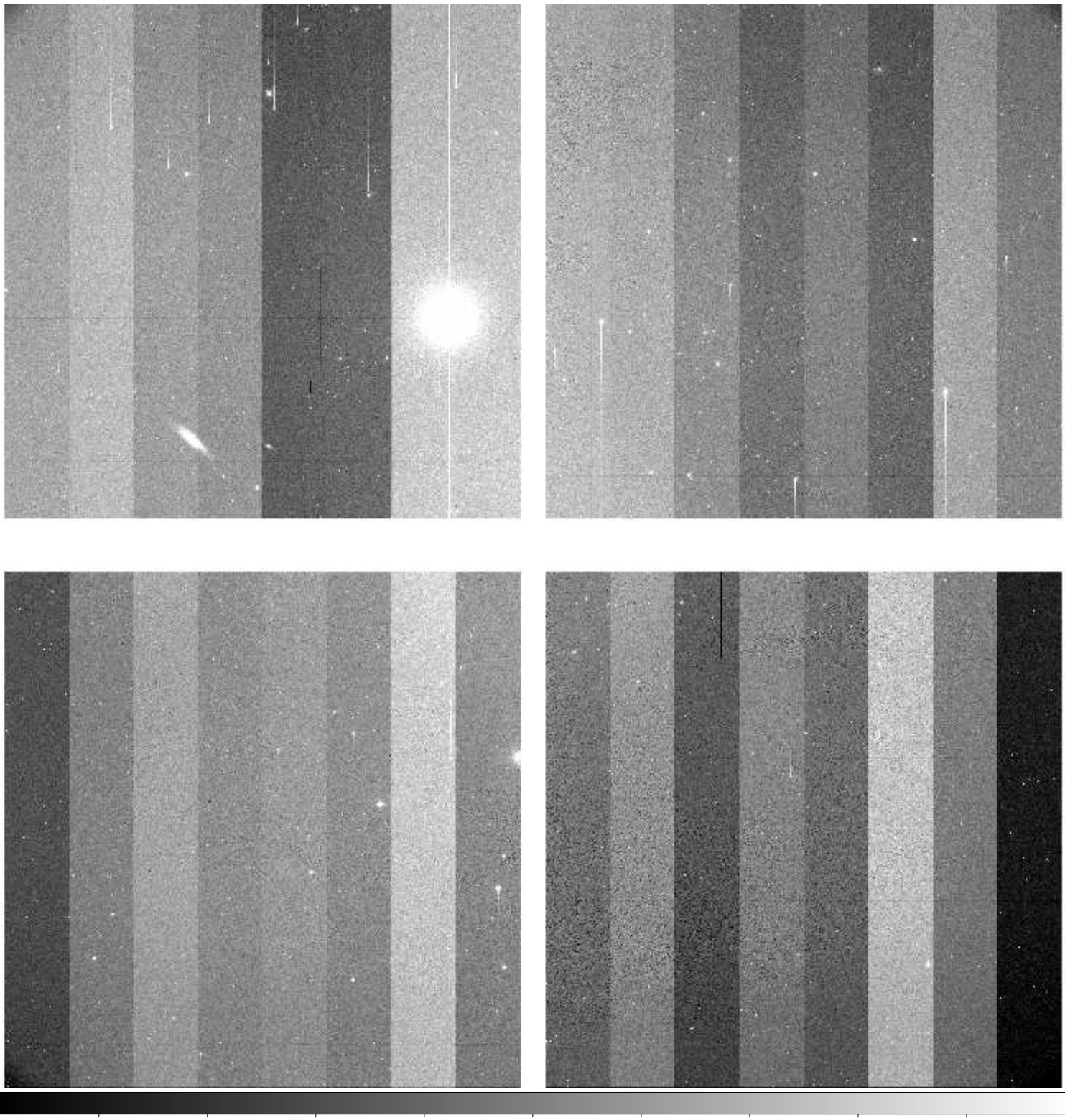




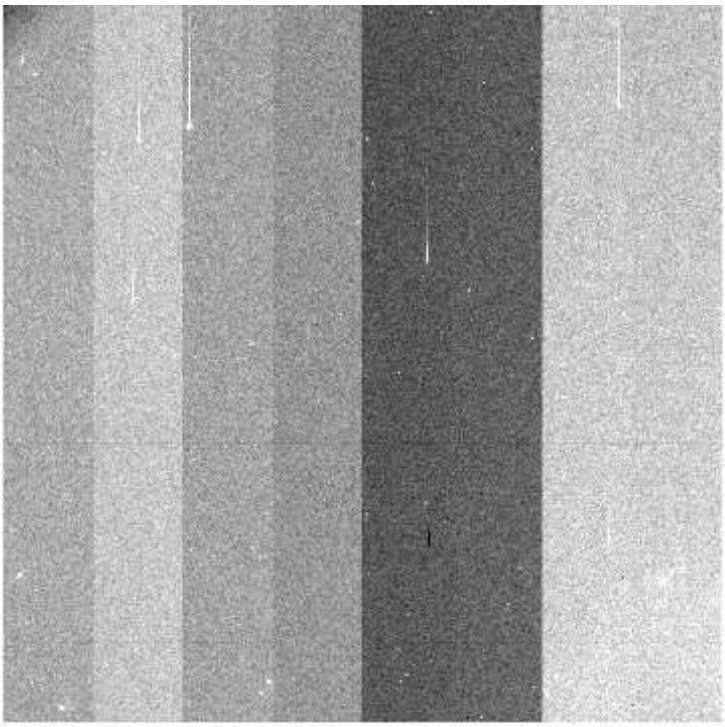
File Name	:	**kmta.20260728.031003.fits** # 262 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:09.970			
DEC	:	-33:28:00.10			
Exposure Time	:	60	ALT	:	79.0
Airmass	:	1.02	AZ	:	75.6
Sidereal Time	:	23:38:59	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T17:15:33	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

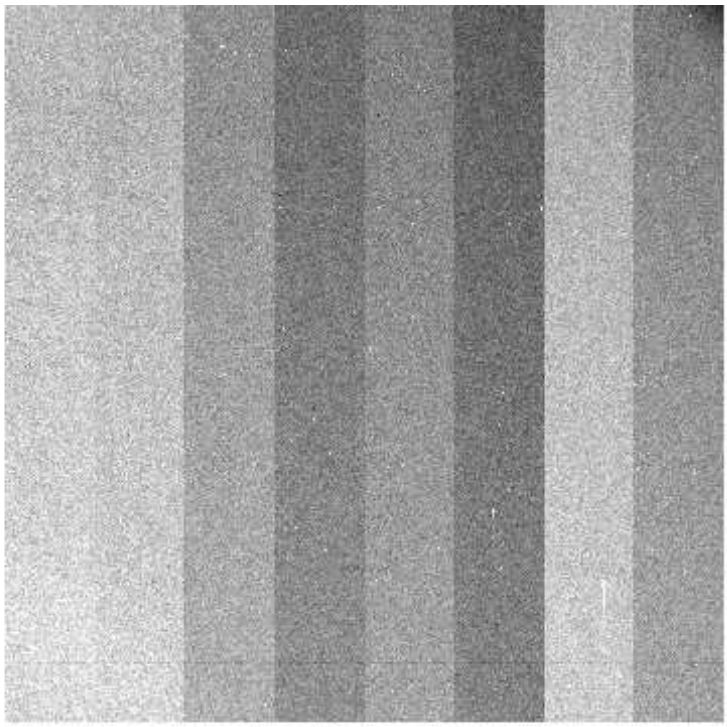


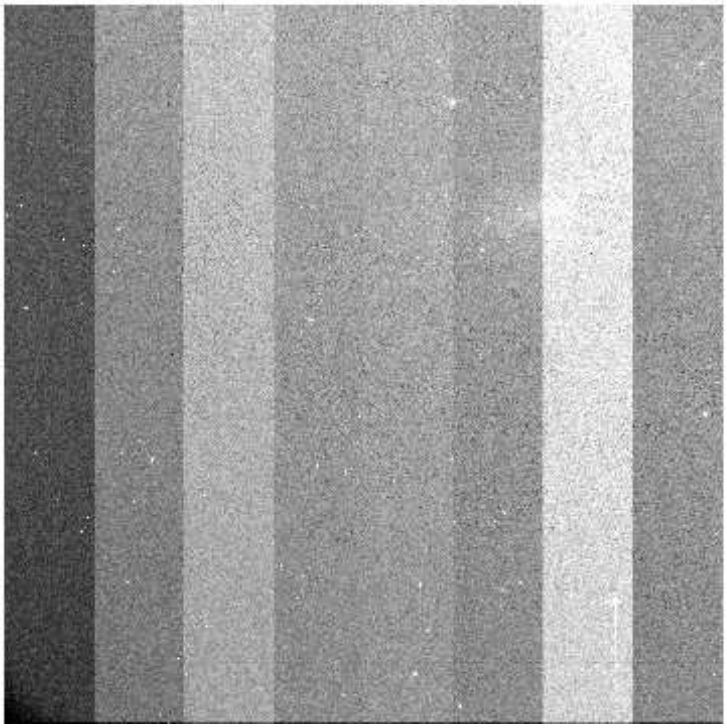
File Name	:	**kmta.20260728.031004.fits** # 263 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:09.970			
DEC	:	-33:28:00.10			
Exposure Time	:	60	ALT	:	79.4
Airmass	:	1.02	AZ	:	75.2
Sidereal Time	:	23:41:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T17:17:44	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

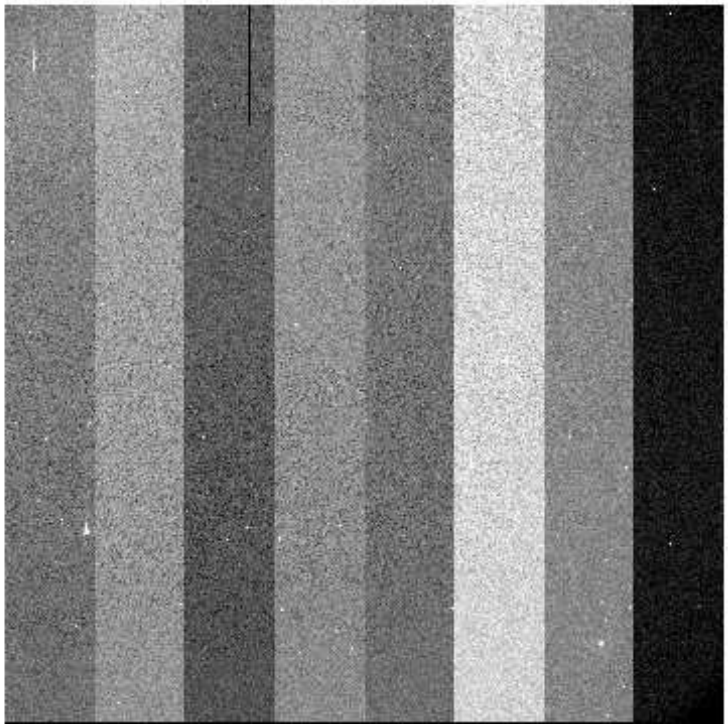


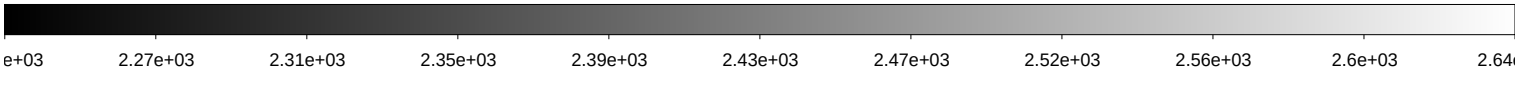
File Name	:	**kmta.20260728.031005.fits** # 264 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:23.970			
DEC	:	-37:20:30.10			
Exposure Time	:	60	ALT	:	73.8
Airmass	:	1.04	AZ	:	63.4
Sidereal Time	:	23:43:19	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-28T17:19:53	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



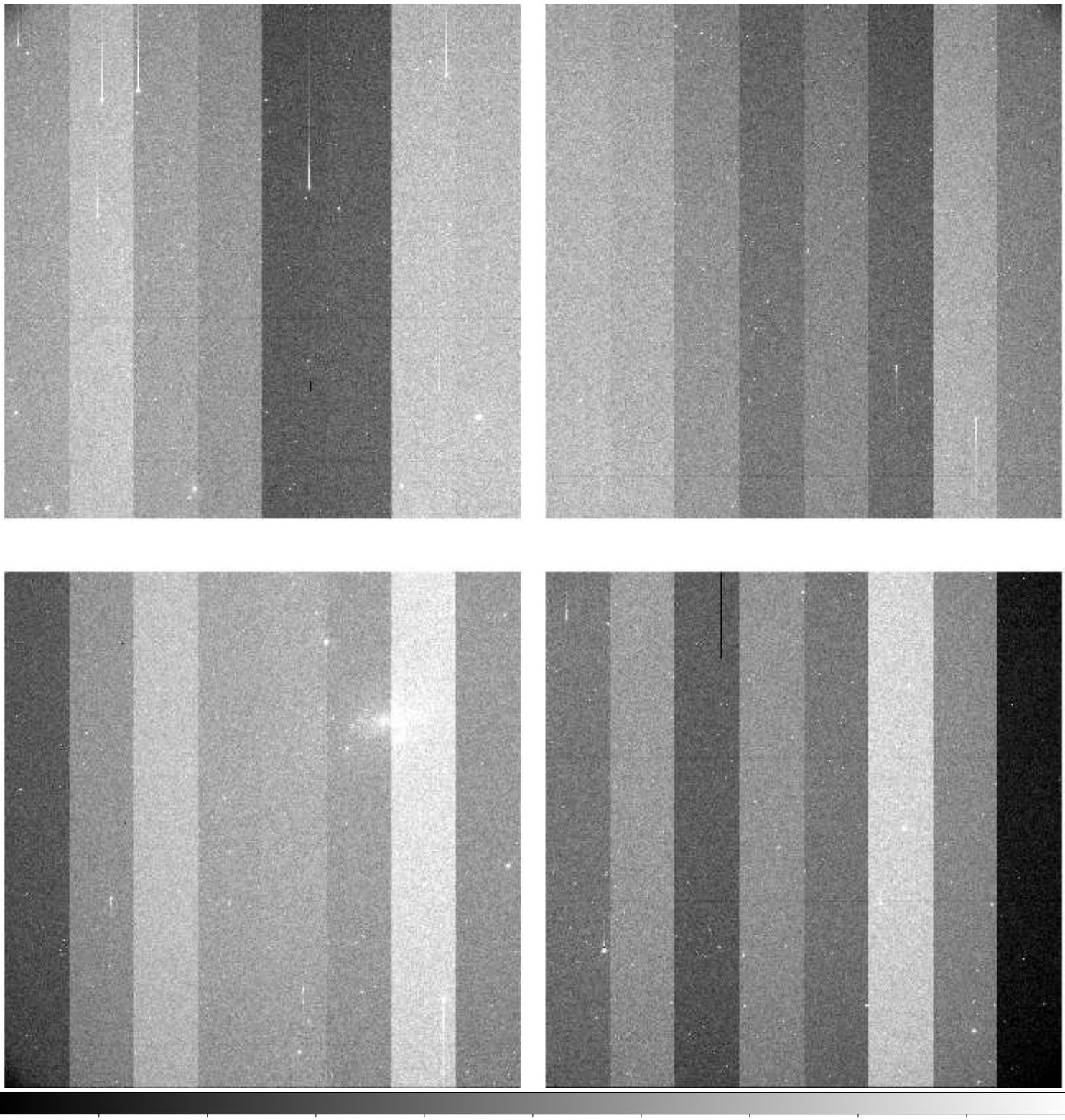




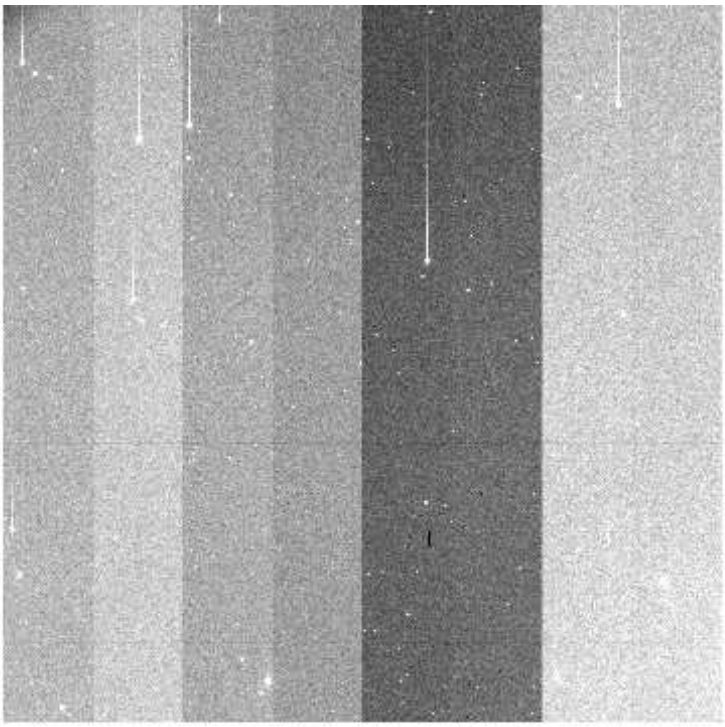


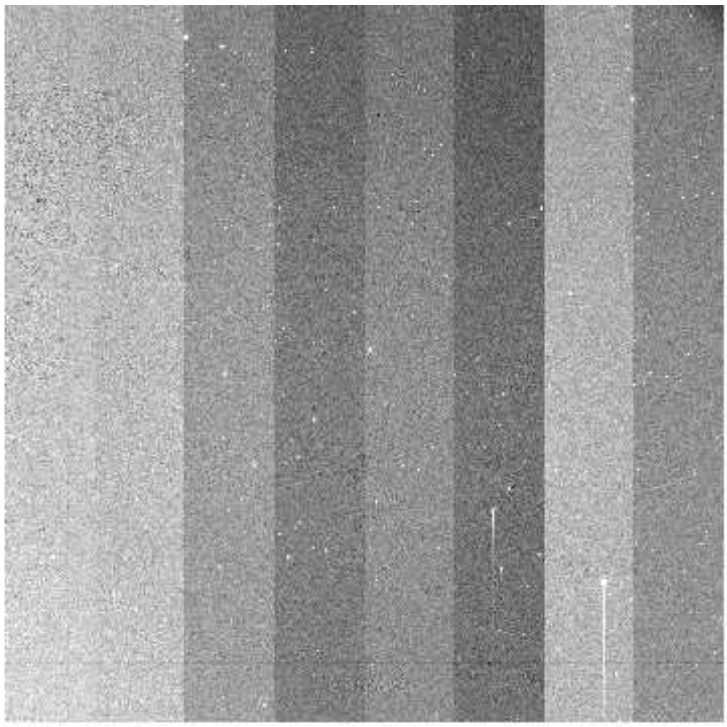


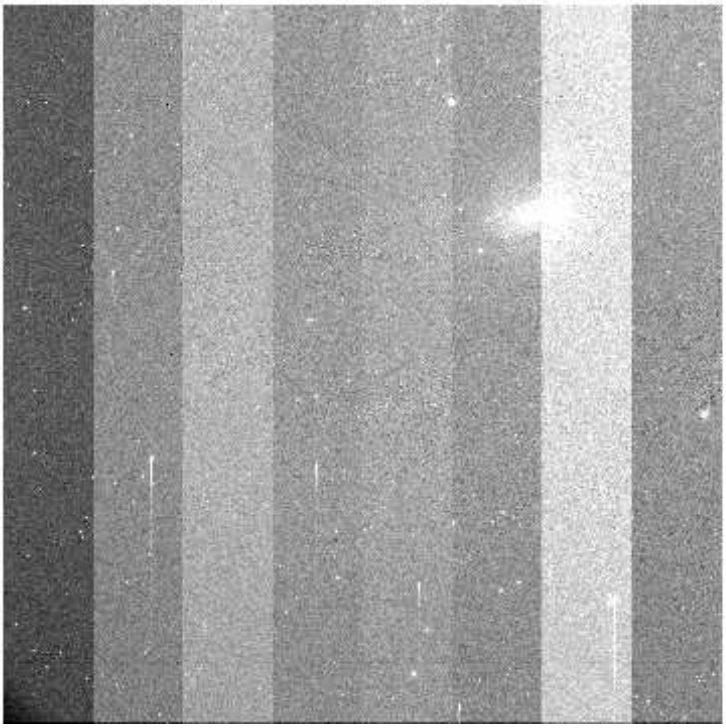
File Name	:	**kmta.20260728.031006.fits** # 265 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:23.970			
DEC	:	-37:20:30.10			
Exposure Time	:	60	ALT	:	74.2
Airmass	:	1.04	AZ	:	62.9
Sidereal Time	:	23:45:29	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T17:21:50	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

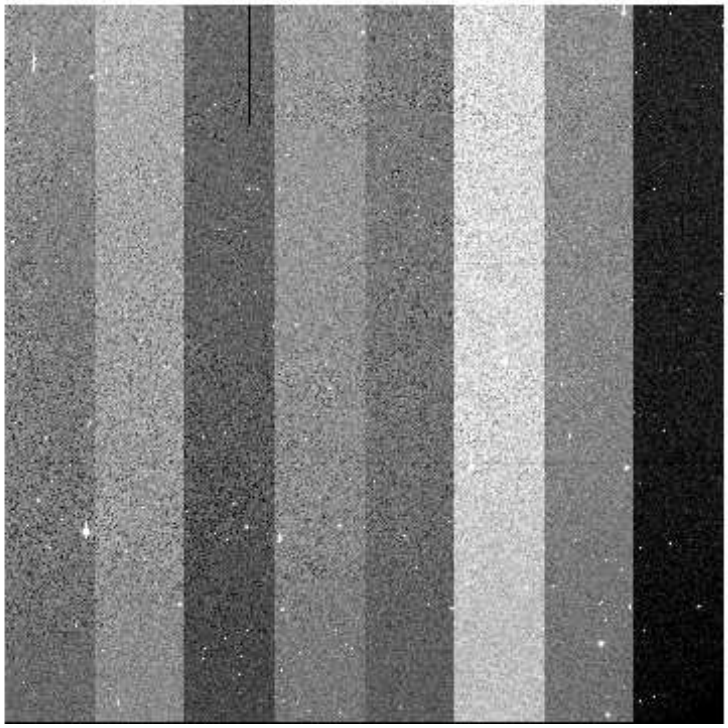


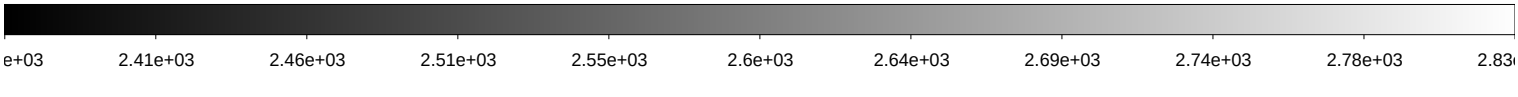
File Name	:	**kmta.20260728.031007.fits** # 266 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:23.980			
DEC	:	-37:20:30.10			
Exposure Time	:	60	ALT	:	74.5
Airmass	:	1.04	AZ	:	62.5
Sidereal Time	:	23:47:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T17:23:59	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



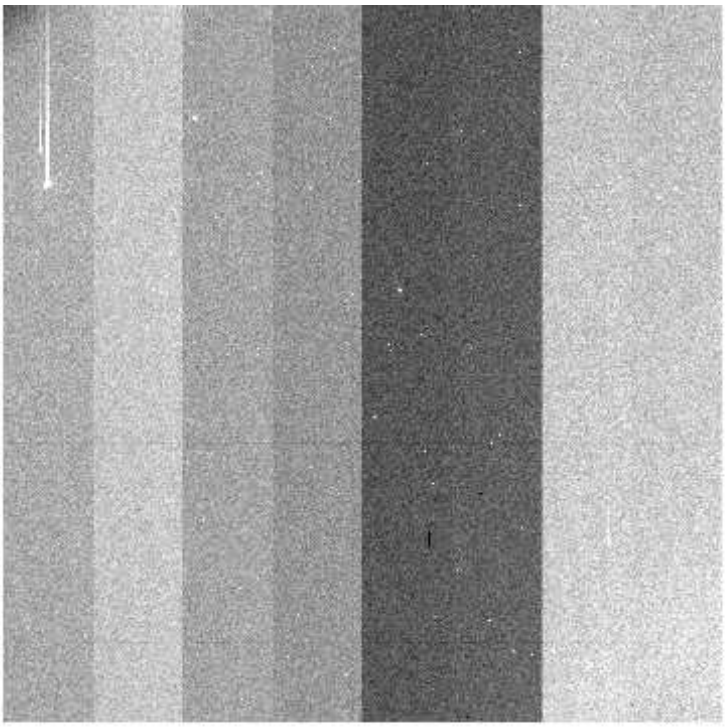


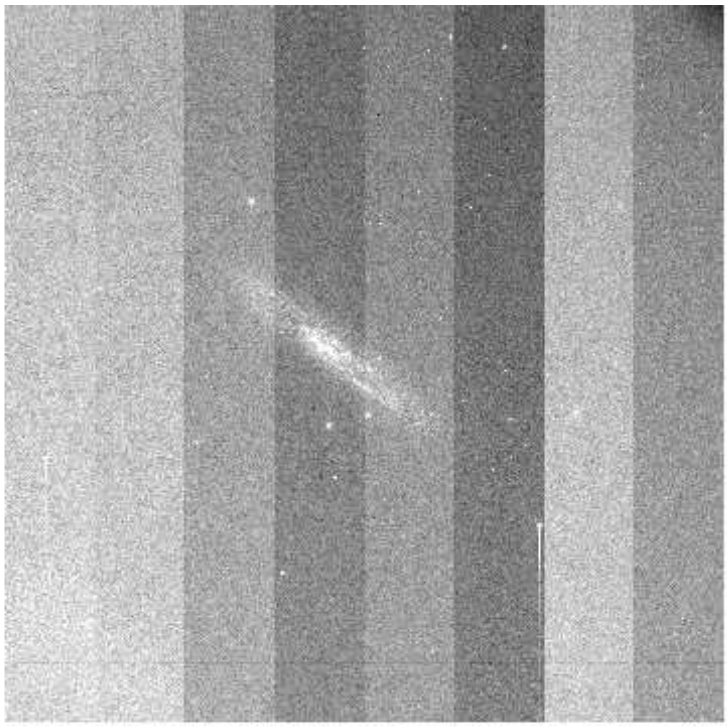


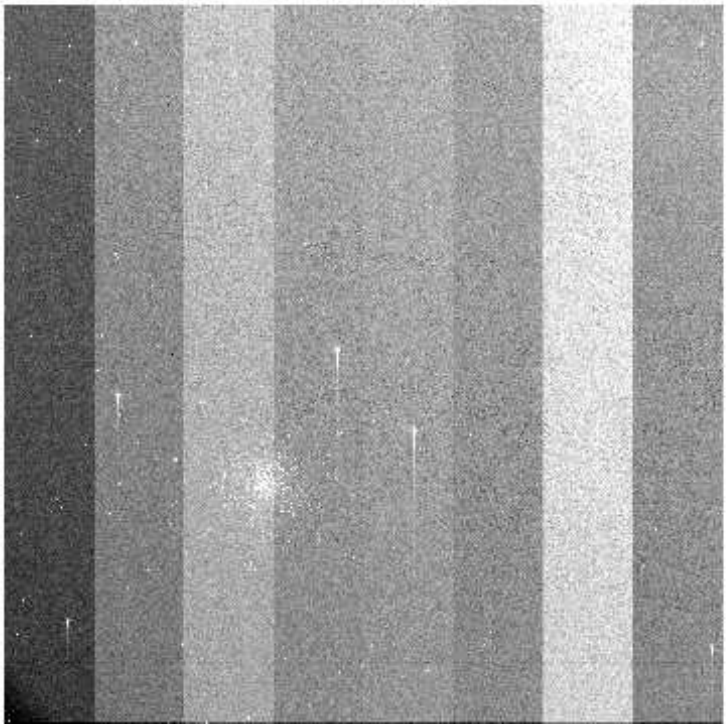


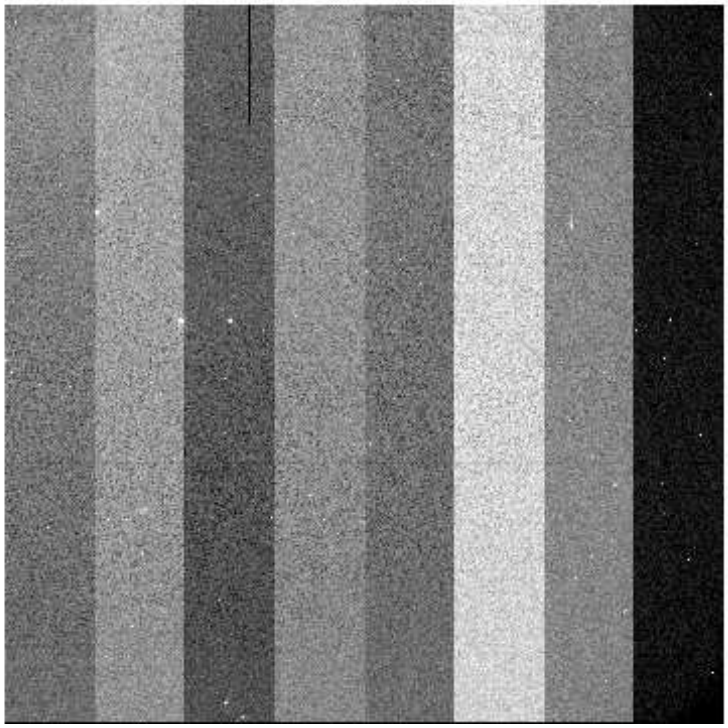


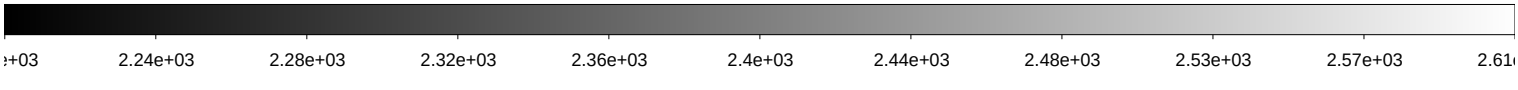
File Name	:	**kmta.20260728.031008.fits** # 267 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:44.980			
DEC	:	-25:52:00.10			
Exposure Time	:	60	ALT	:	75.1
Airmass	:	1.03	AZ	:	107.6
Sidereal Time	:	23:49:37	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-28T17:26:10	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



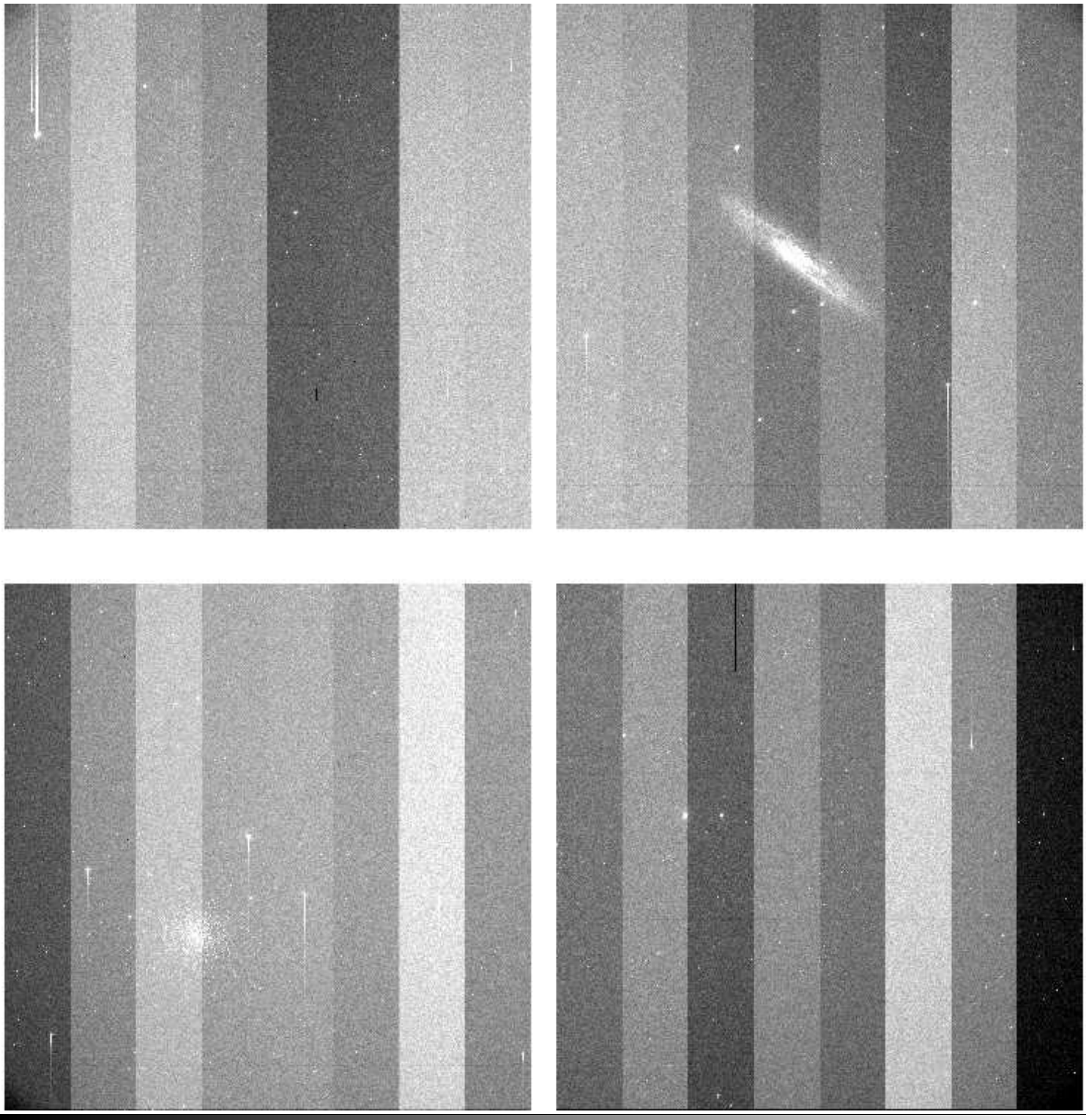




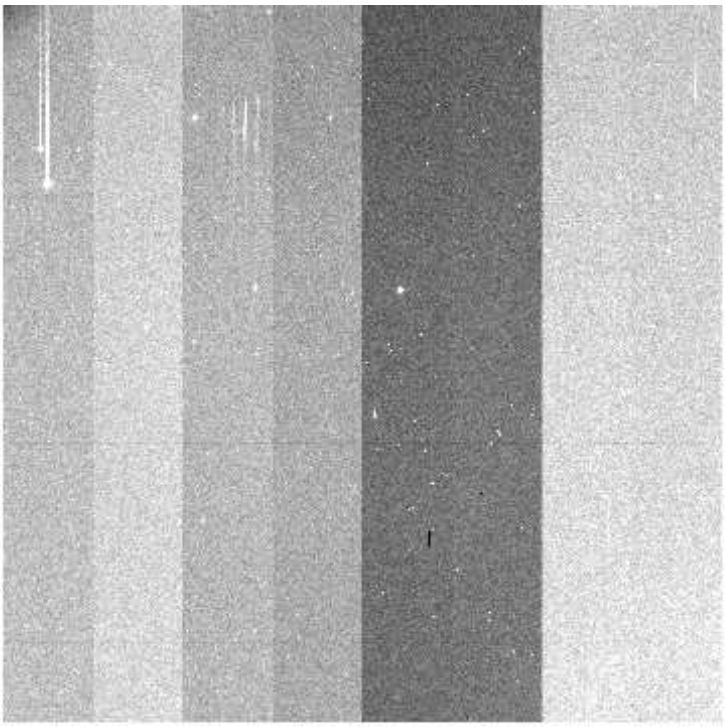


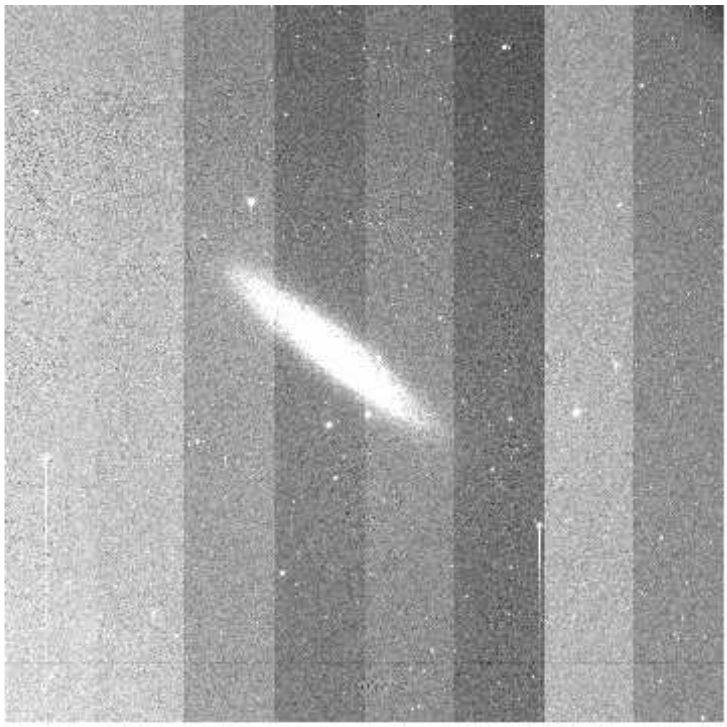


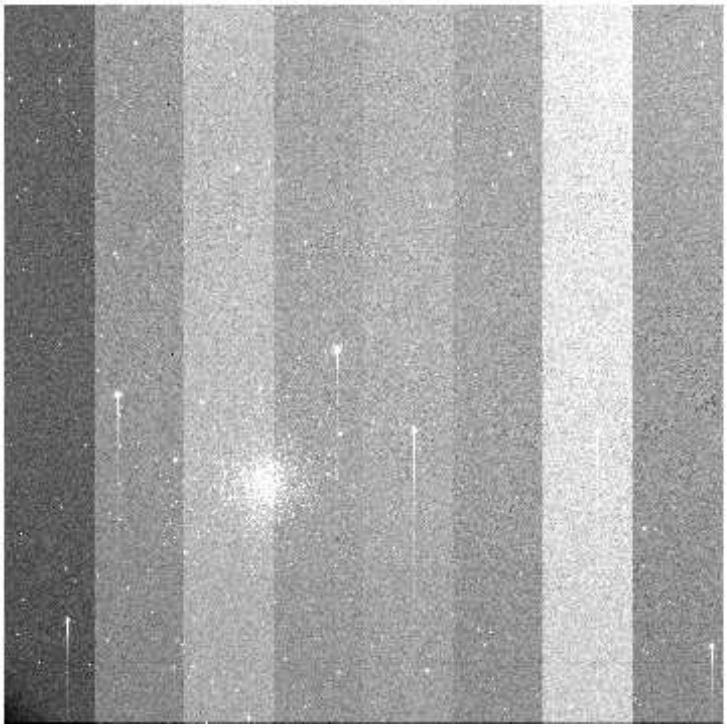
File Name	:	**kmta.20260728.031009.fits** # 268 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:44.980			
DEC	:	-25:52:00.10			
Exposure Time	:	60	ALT	:	75.5
Airmass	:	1.03	AZ	:	108.4
Sidereal Time	:	23:51:49	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T17:28:21	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

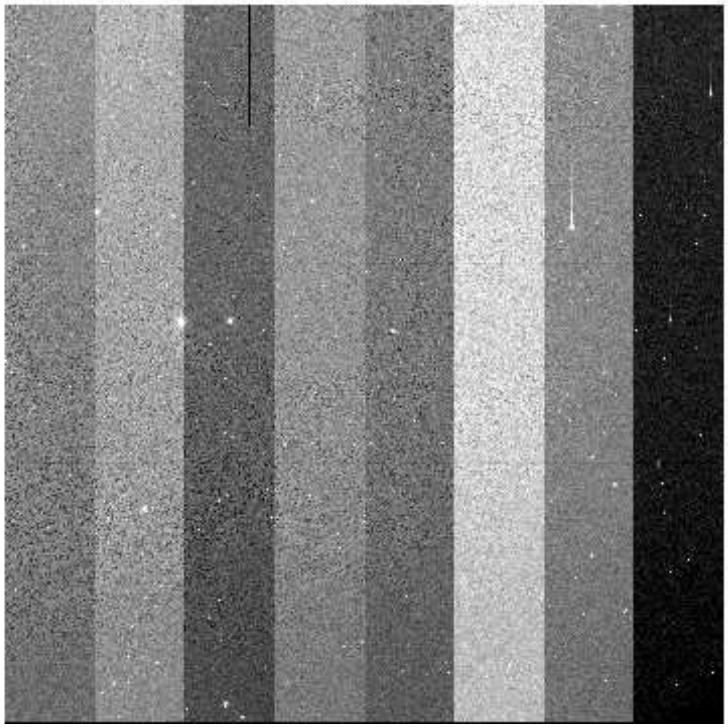


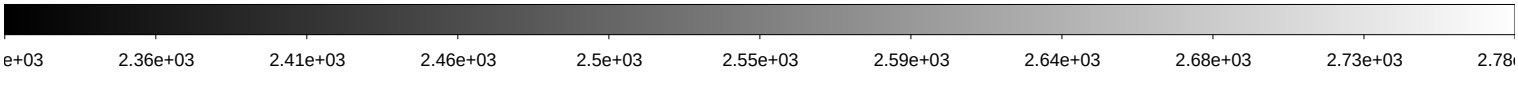
File Name	:	**kmta.20260728.031010.fits** # 269 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:44.980			
DEC	:	-25:52:00.10			
Exposure Time	:	60	ALT	:	76.0
Airmass	:	1.03	AZ	:	109.3
Sidereal Time	:	23:53:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T17:30:32	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



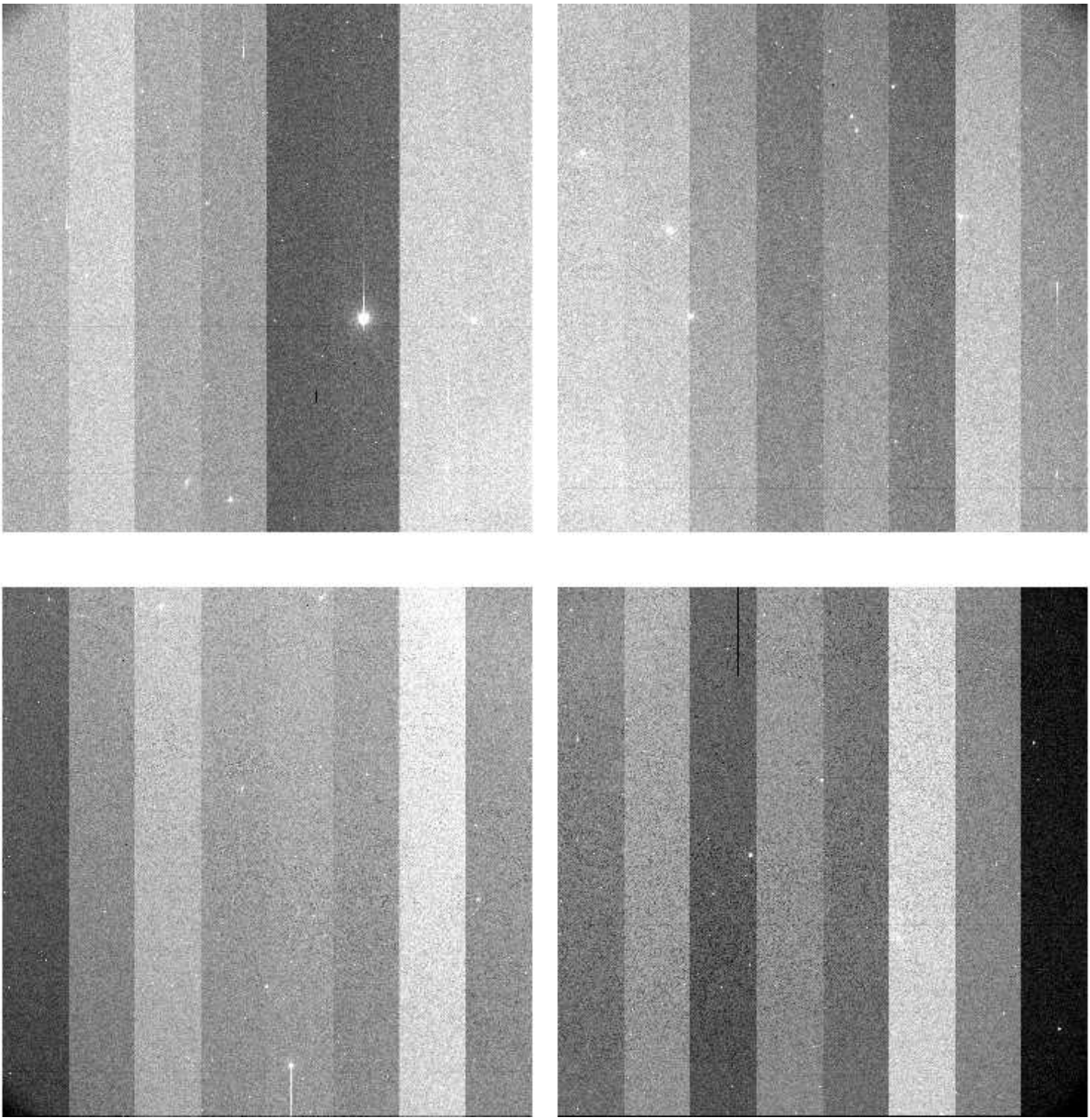




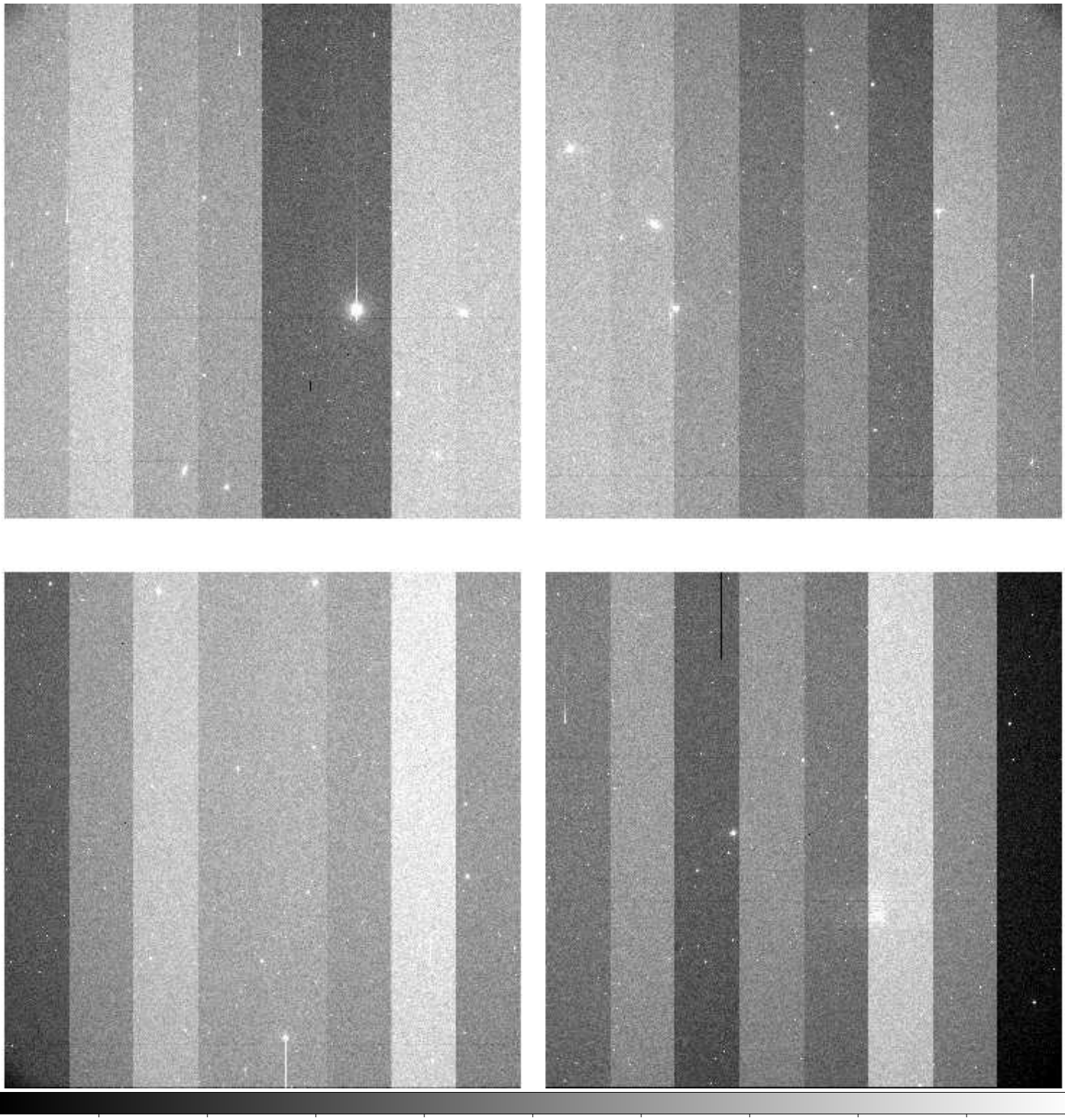




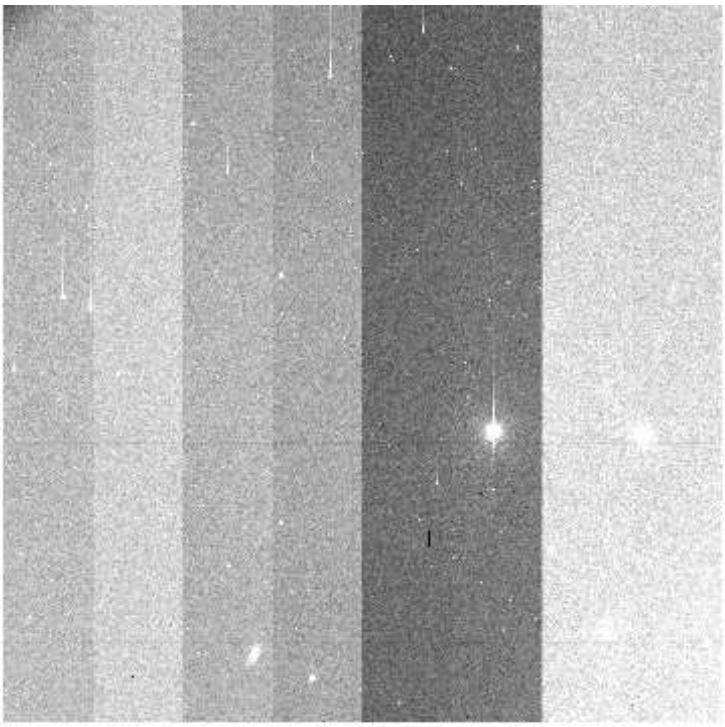
File Name	:	**kmta.20260728.031011.fits** # 270 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.000			
DEC	:	-07:30:00.20			
Exposure Time	:	60	ALT	:	56.8
Airmass	:	1.20	AZ	:	130.6
Sidereal Time	:	23:56:08	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-28T17:32:41	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

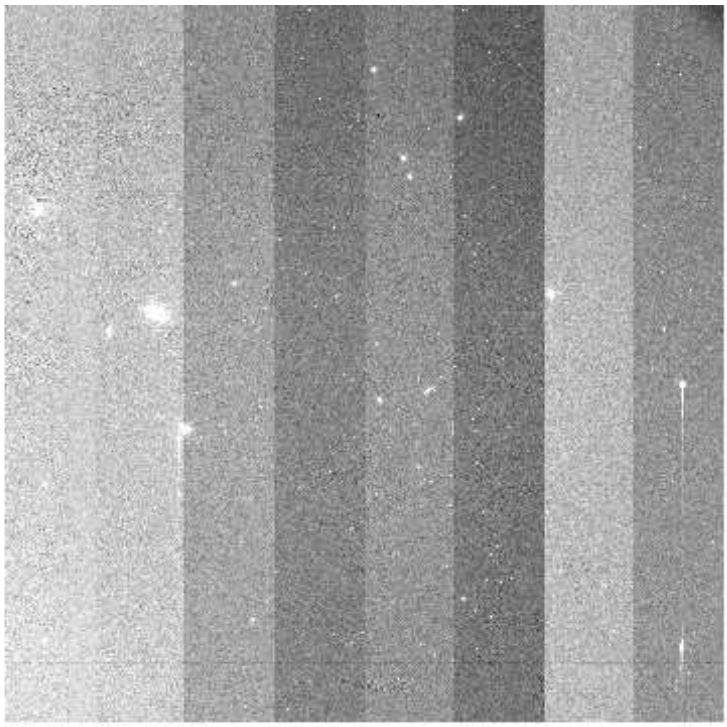


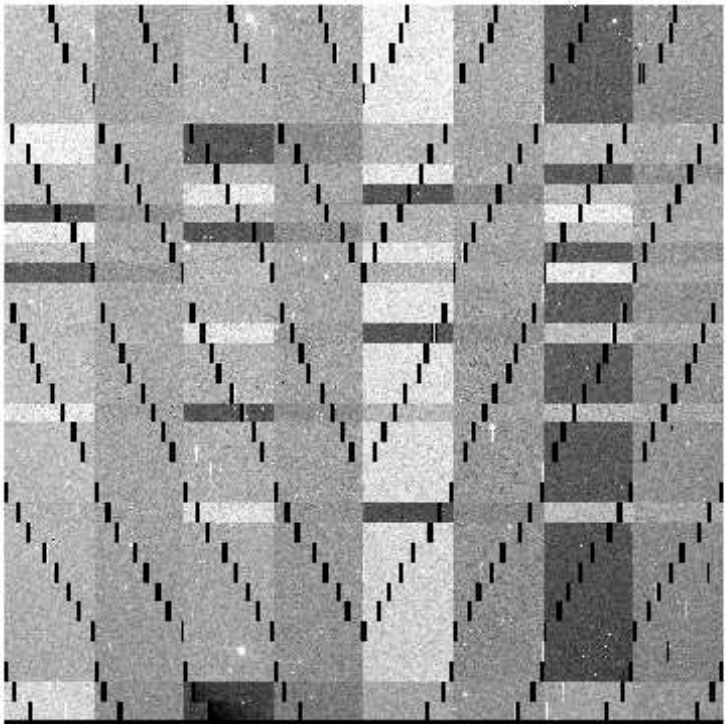
File Name	:	**kmta.20260728.031012.fits** # 271 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.000			
DEC	:	-07:30:00.20			
Exposure Time	:	60	ALT	:	57.1
Airmass	:	1.19	AZ	:	131.3
Sidereal Time	:	23:58:18	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T17:34:37	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

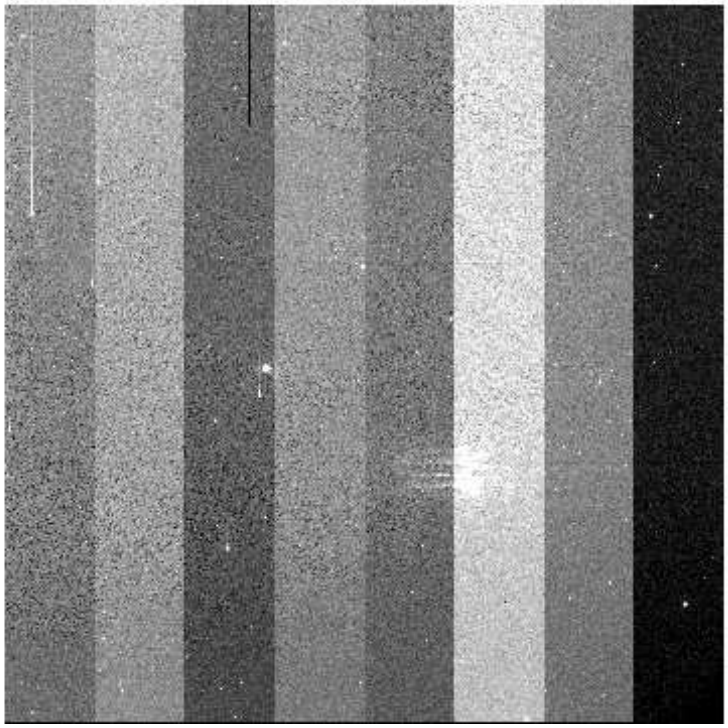


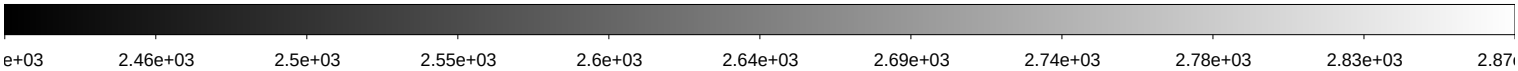
File Name	:	**kmta.20260728.031013.fits** # 272 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.000			
DEC	:	-07:30:00.20			
Exposure Time	:	60	ALT	:	57.4
Airmass	:	1.19	AZ	:	132.0
Sidereal Time	:	00:00:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T17:36:46	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



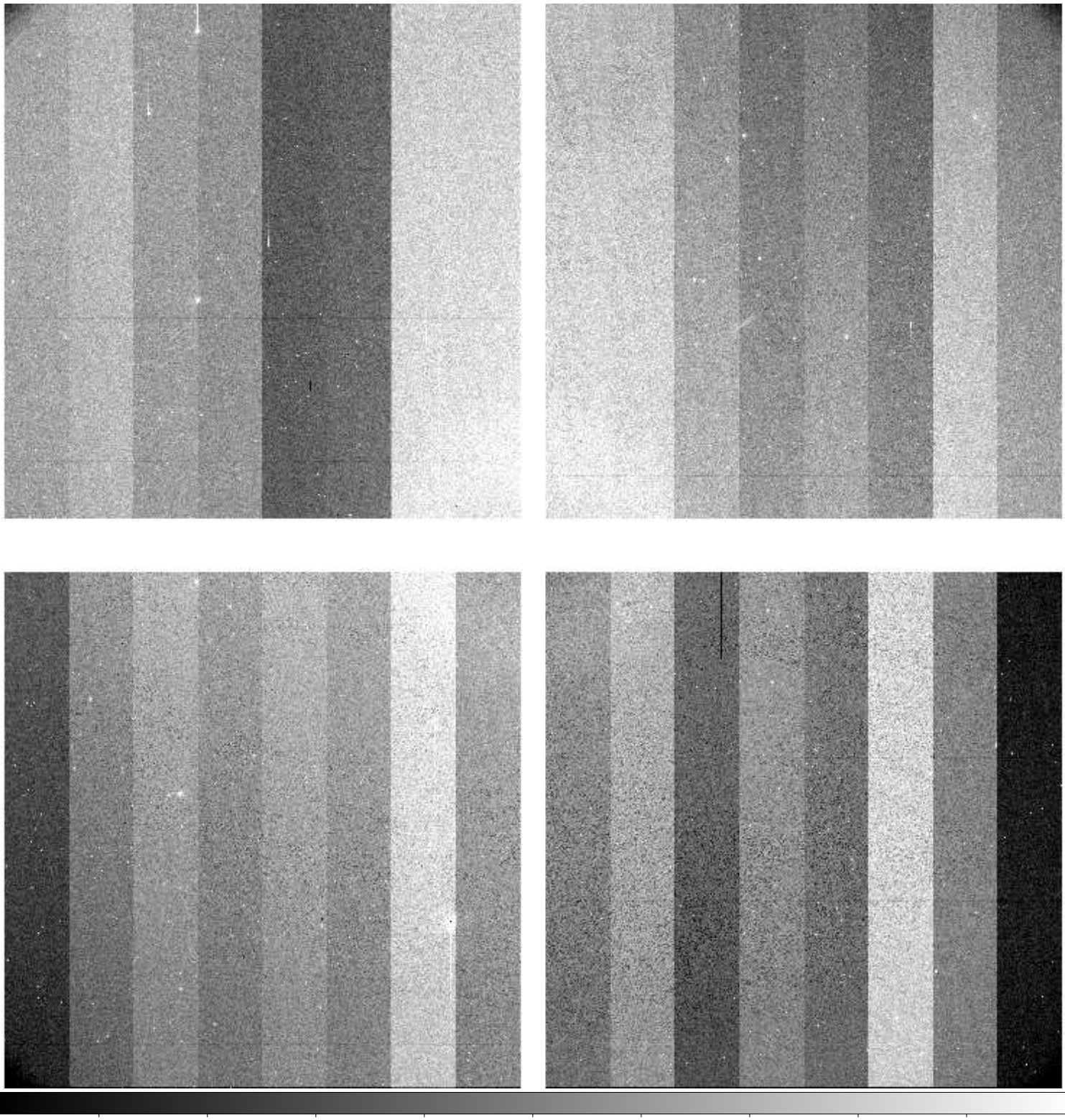




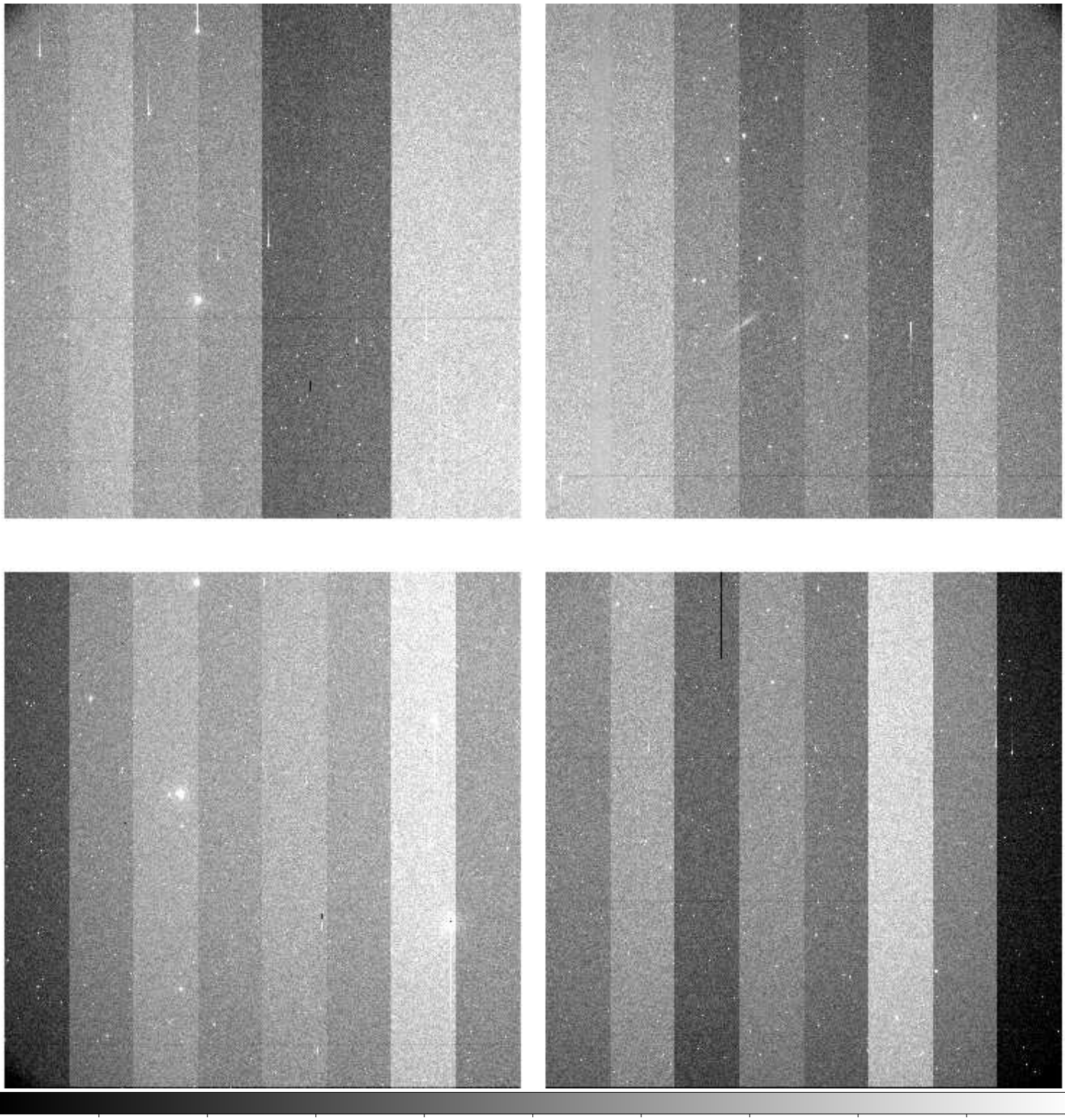




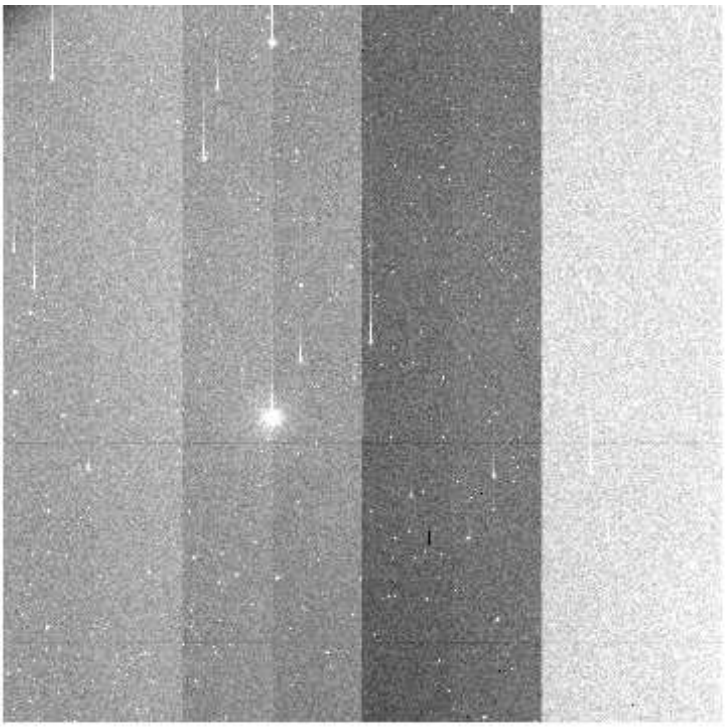
File Name	:	**kmta.20260728.031014.fits** # 273 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:19.910			
DEC	:	-54:59:59.70			
Exposure Time	:	60	ALT	:	55.5
Airmass	:	1.21	AZ	:	-36.2
Sidereal Time	:	00:04:47	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-28T17:41:05	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1

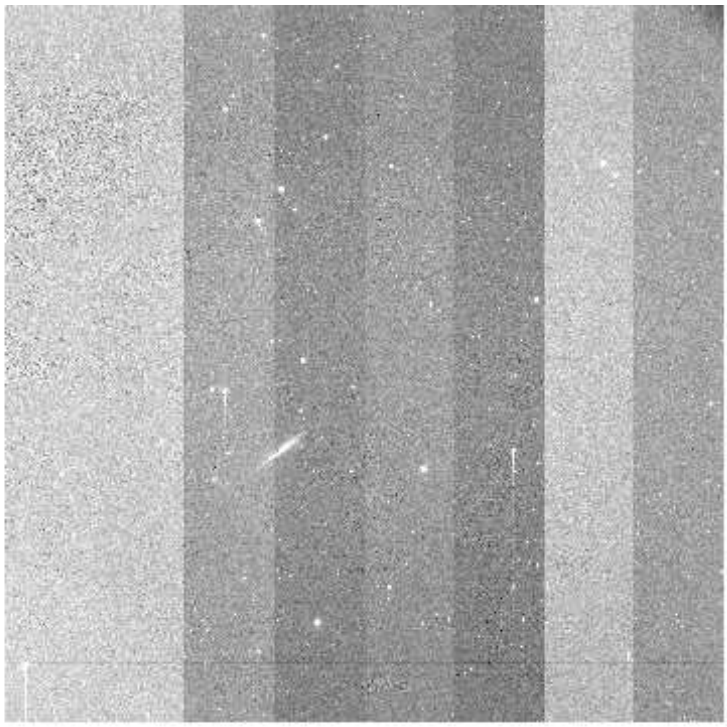


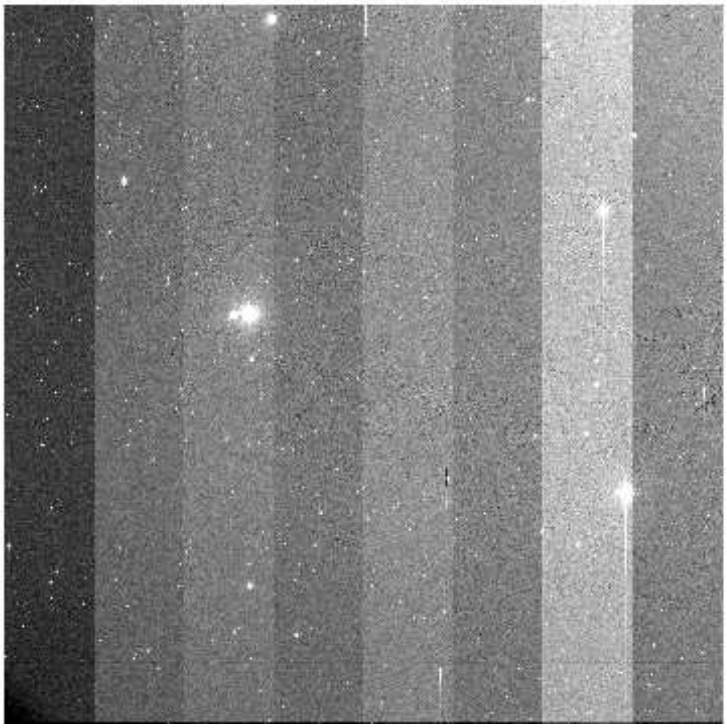
File Name	:	**kmta.20260728.031015.fits** # 274 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:19.910			
DEC	:	-54:59:59.70			
Exposure Time	:	60	ALT	:	55.3
Airmass	:	1.22	AZ	:	-36.5
Sidereal Time	:	00:06:46	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T17:43:03	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1

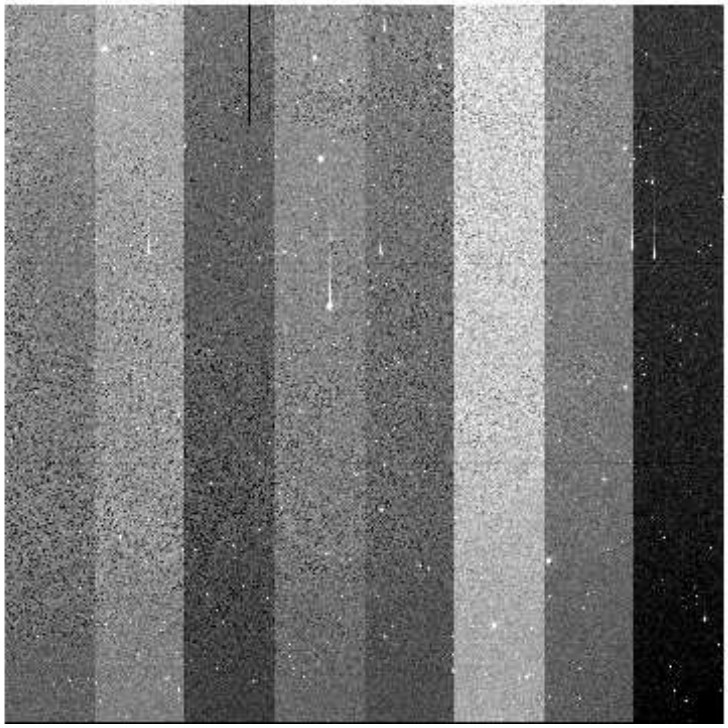


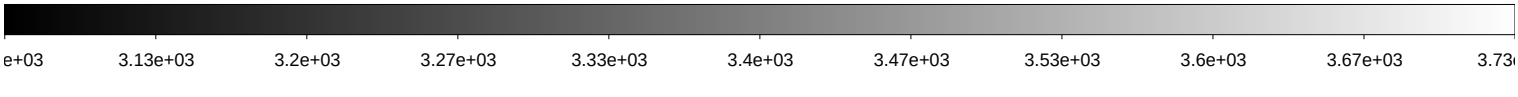
File Name	:	**kmta.20260728.031016.fits** # 275 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:19.920			
DEC	:	-54:59:59.70			
Exposure Time	:	60	ALT	:	55.0
Airmass	:	1.22	AZ	:	-36.7
Sidereal Time	:	00:08:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T17:45:04	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



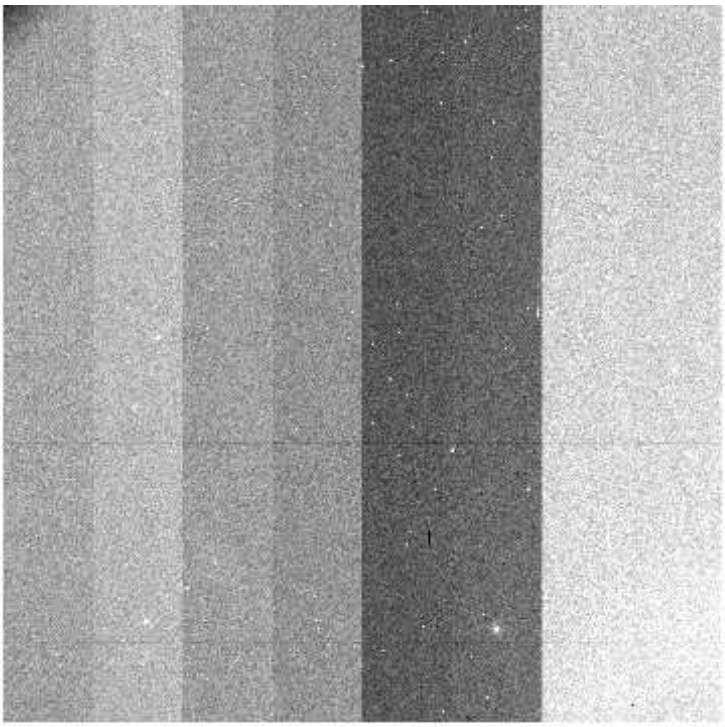


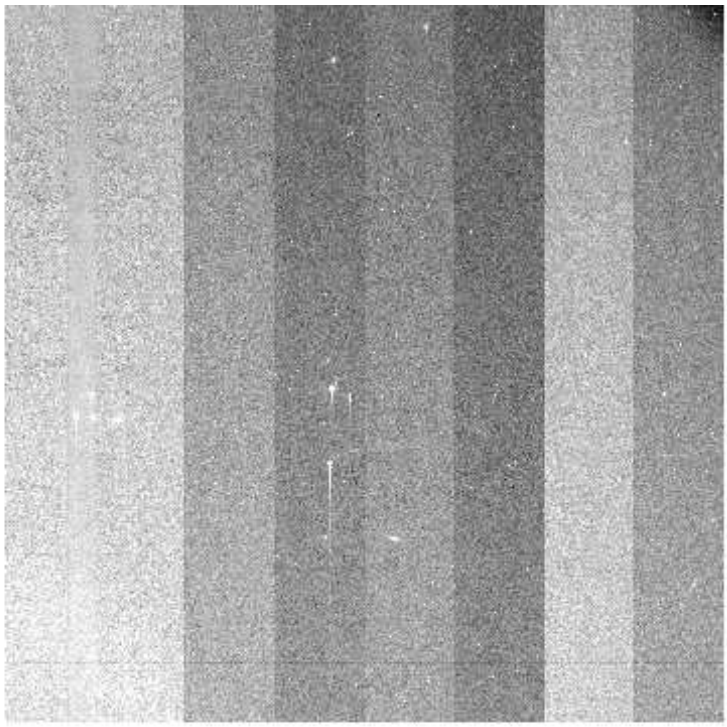


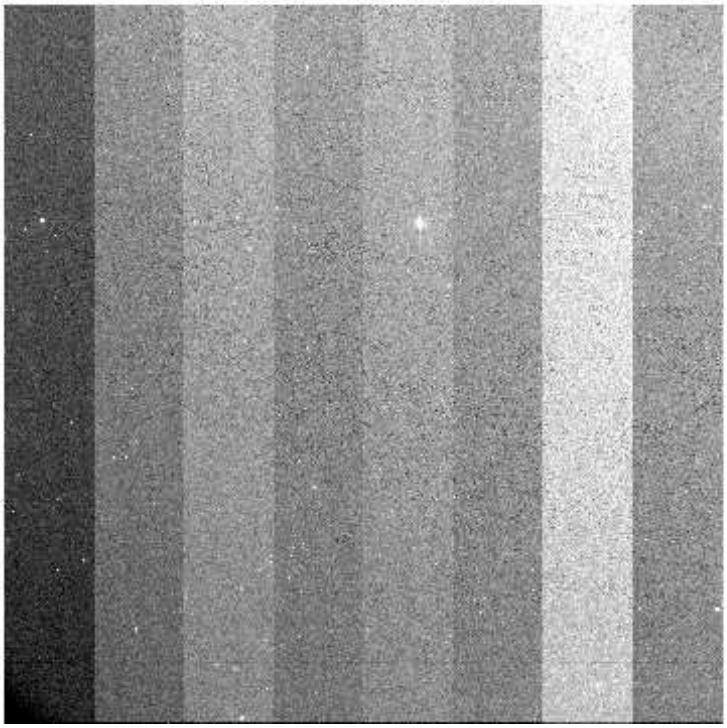


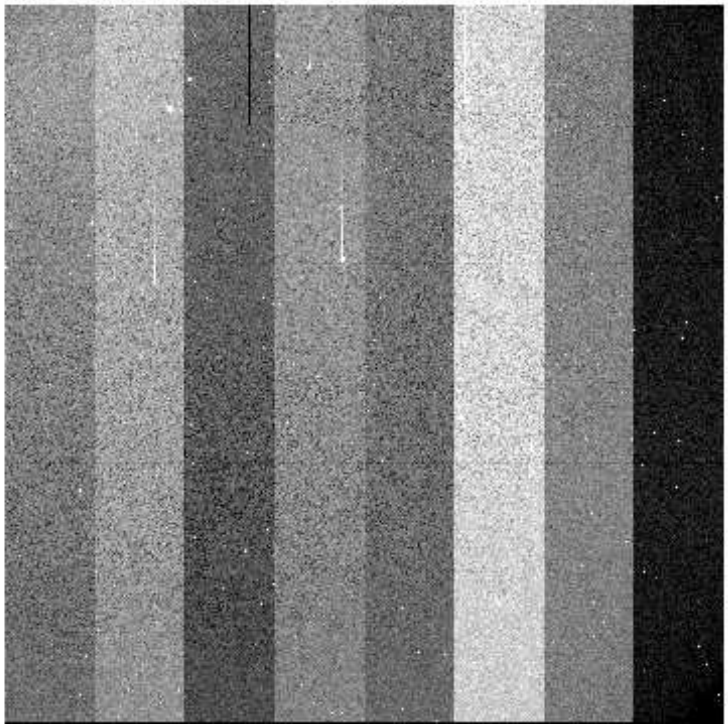


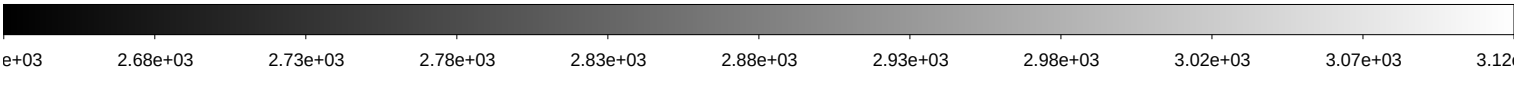
File Name	:	**kmta.20260728.031017.fits** # 276 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:39.940			
DEC	:	-46:19:59.80			
Exposure Time	:	60	ALT	:	63.9
Airmass	:	1.11	AZ	:	-47.0
Sidereal Time	:	00:10:43	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-28T17:47:00	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



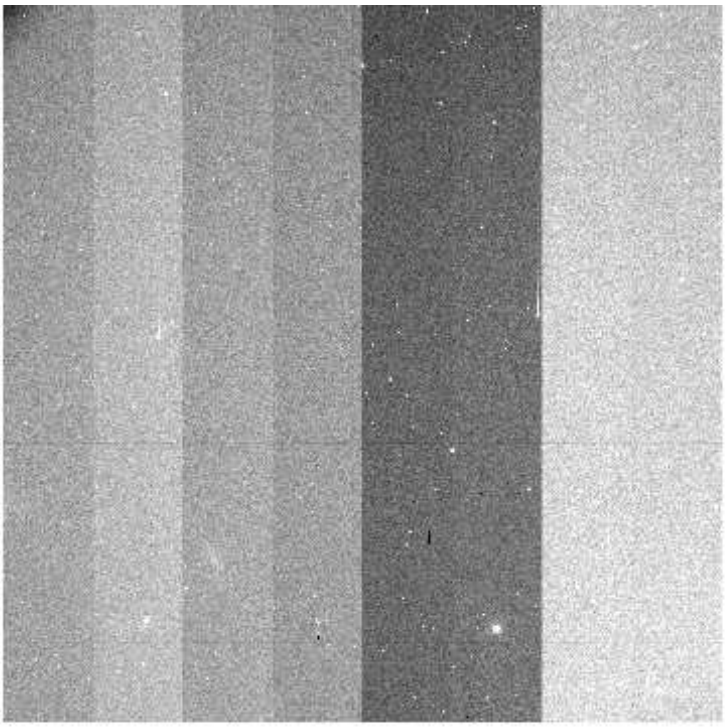


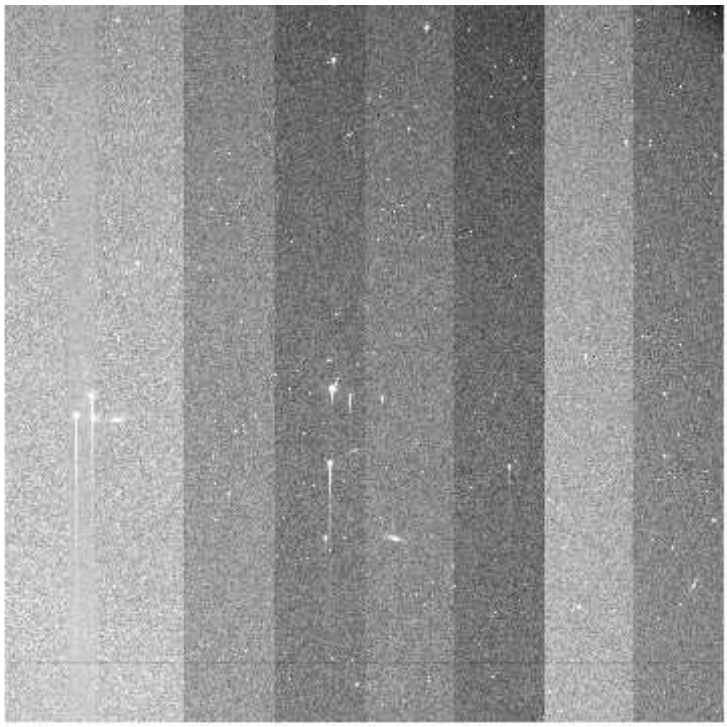


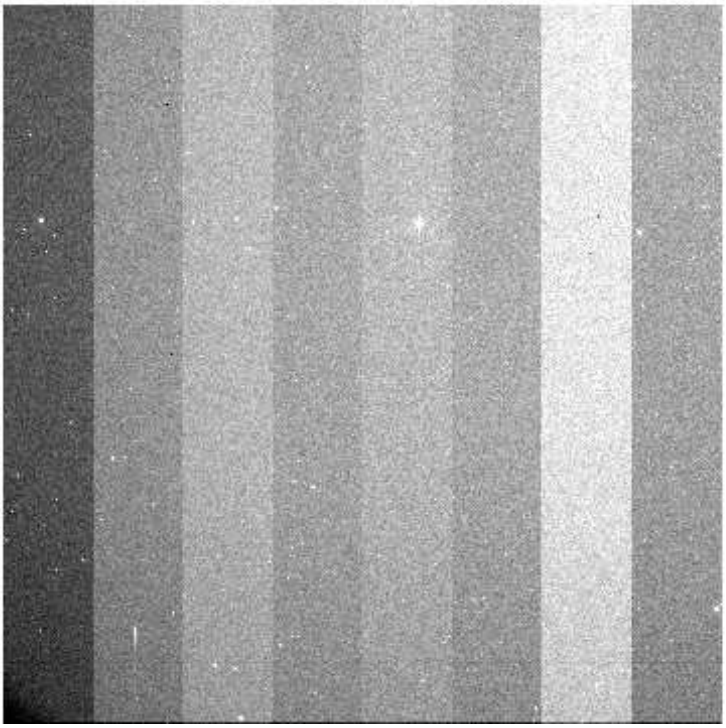


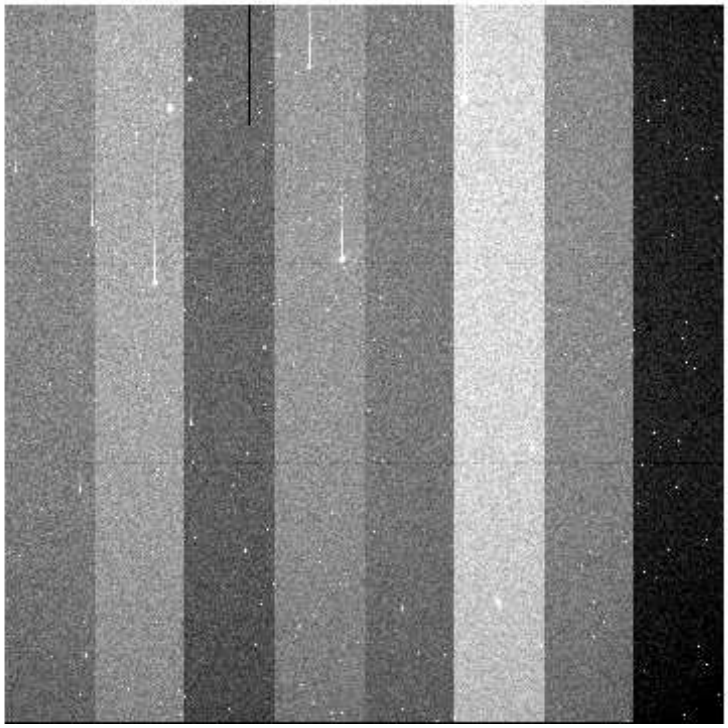


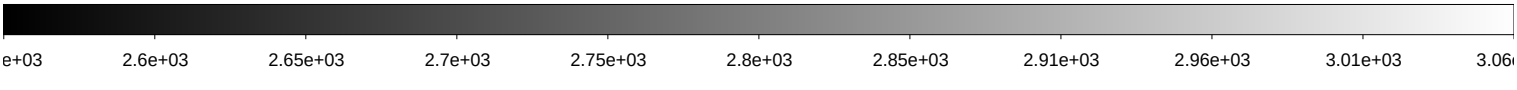
File Name	:	**kmta.20260728.031018.fits** # 277 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:39.940			
DEC	:	-46:19:59.80			
Exposure Time	:	60	ALT	:	63.6
Airmass	:	1.12	AZ	:	-47.4
Sidereal Time	:	00:12:42	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T17:48:59	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



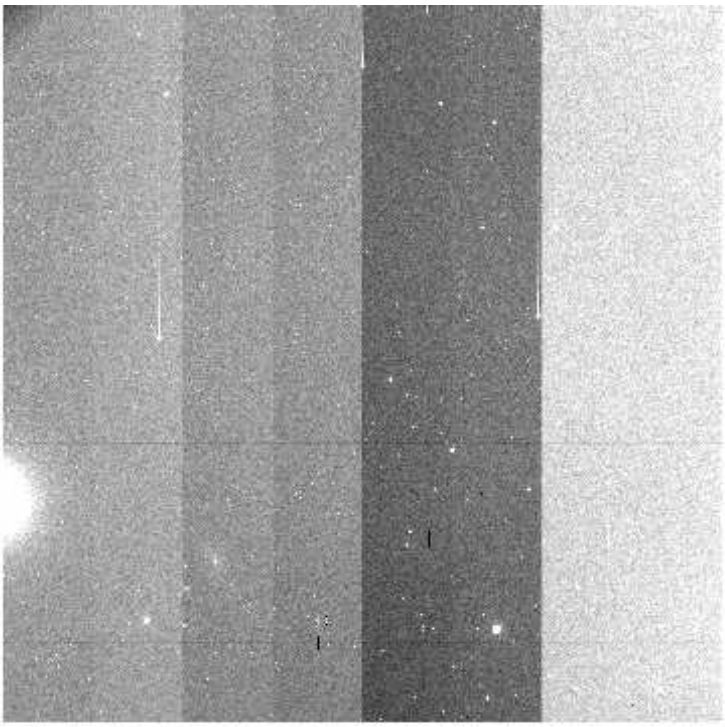


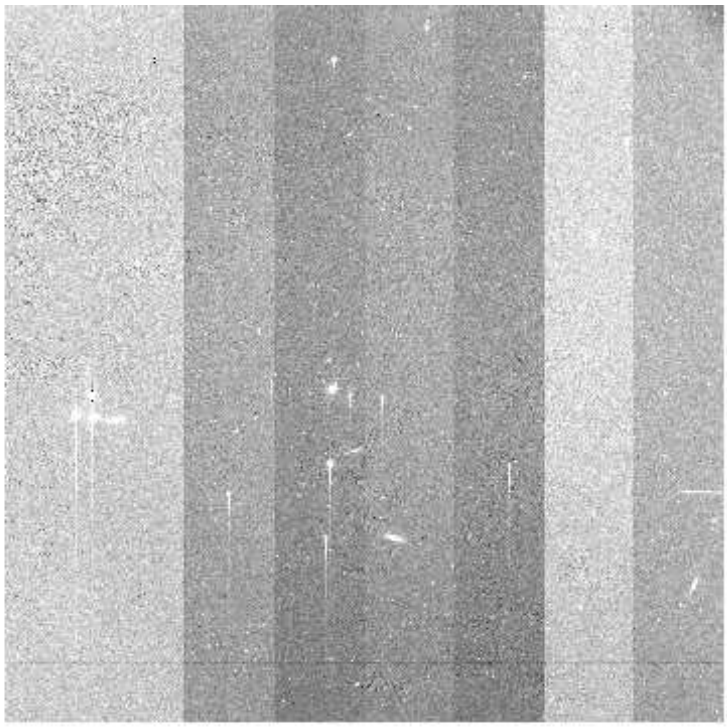


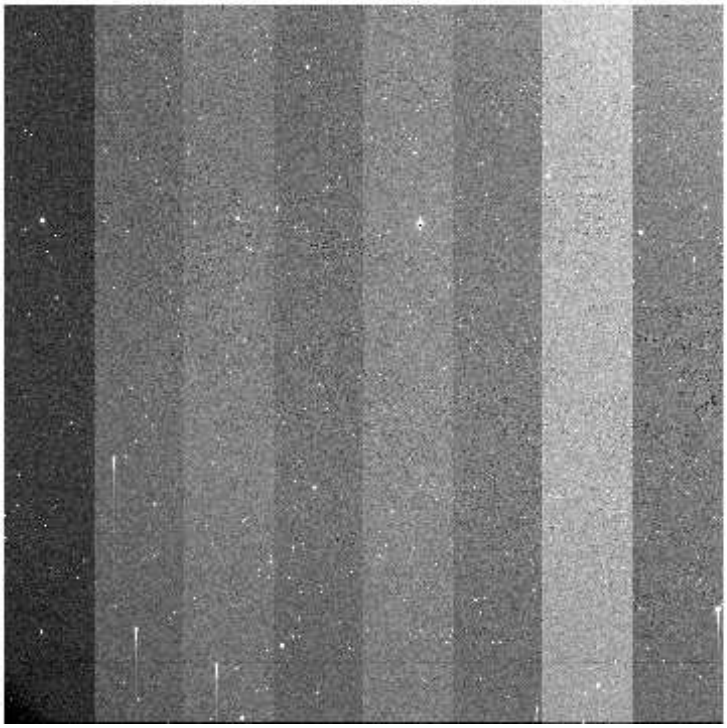


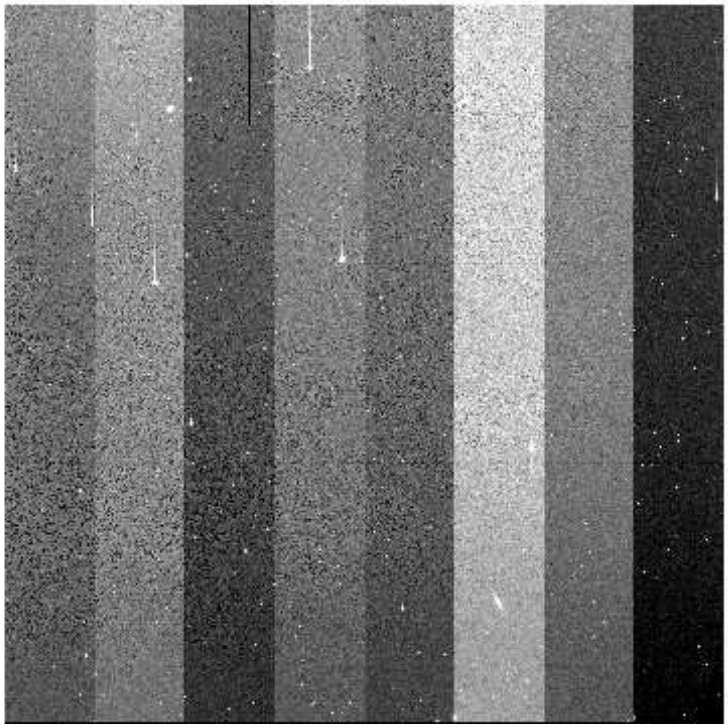


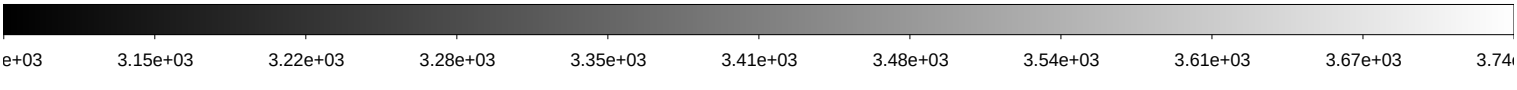
File Name	:	**kmta.20260728.031019.fits** # 278 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:39.950			
DEC	:	-46:19:59.80			
Exposure Time	:	60	ALT	:	63.3
Airmass	:	1.12	AZ	:	-47.7
Sidereal Time	:	00:14:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T17:51:09	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



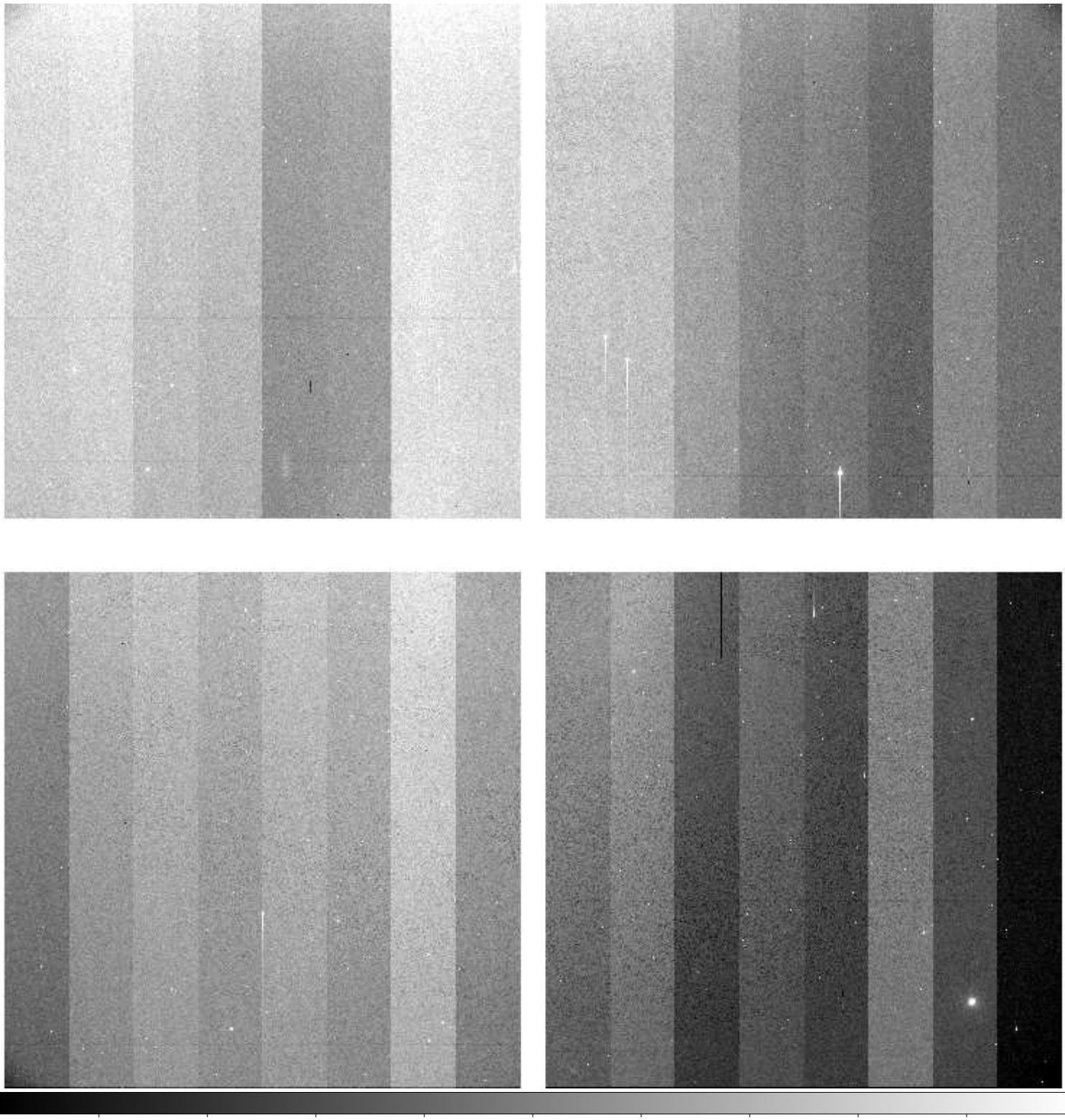




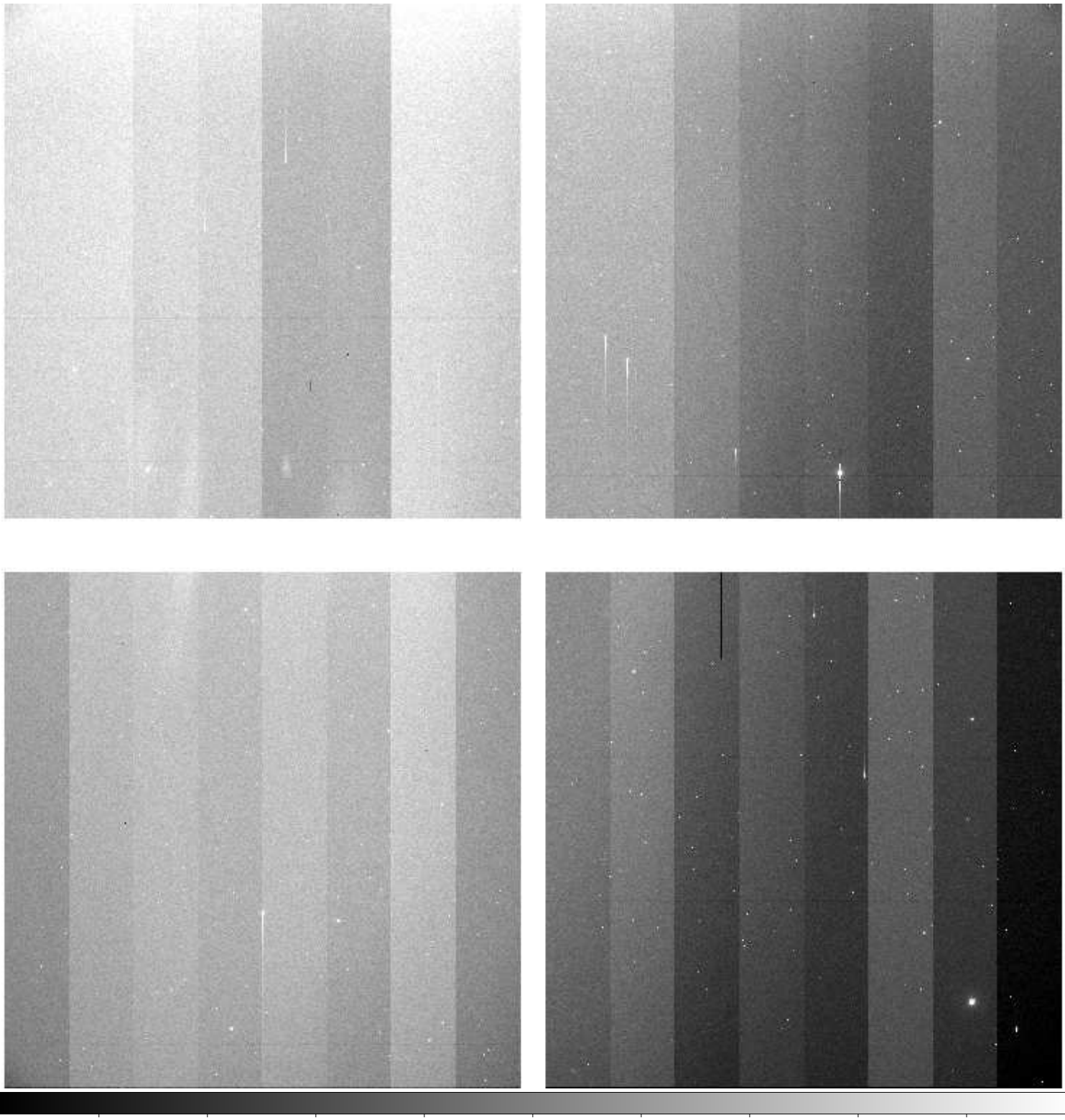




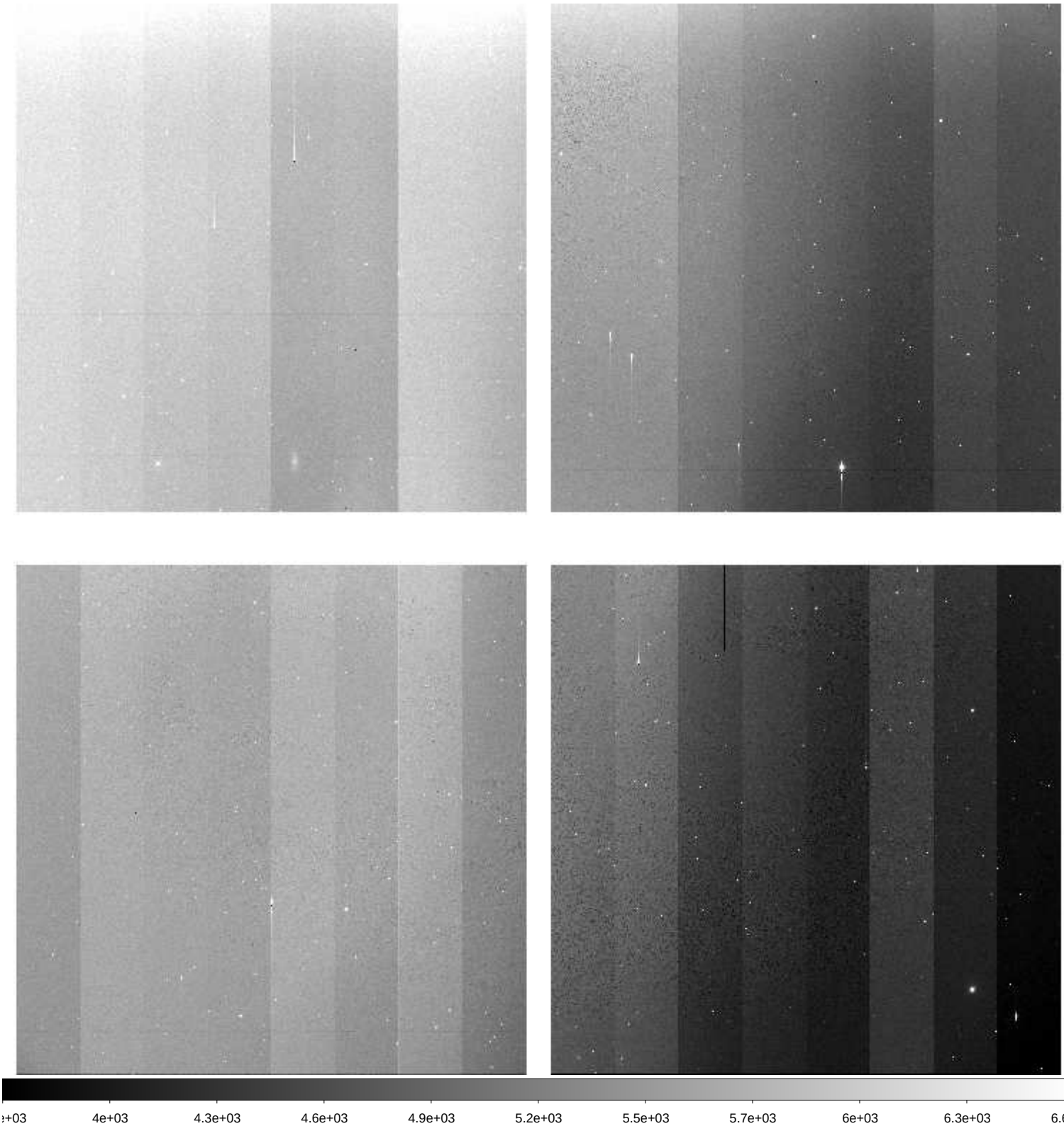
File Name	:	**kmta.20260728.031020.fits** # 279 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:34.980			
DEC	:	-26:12:59.80			
Exposure Time	:	60	ALT	:	67.5
Airmass	:	1.08	AZ	:	-96.8
Sidereal Time	:	00:16:52	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-28T17:53:21	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



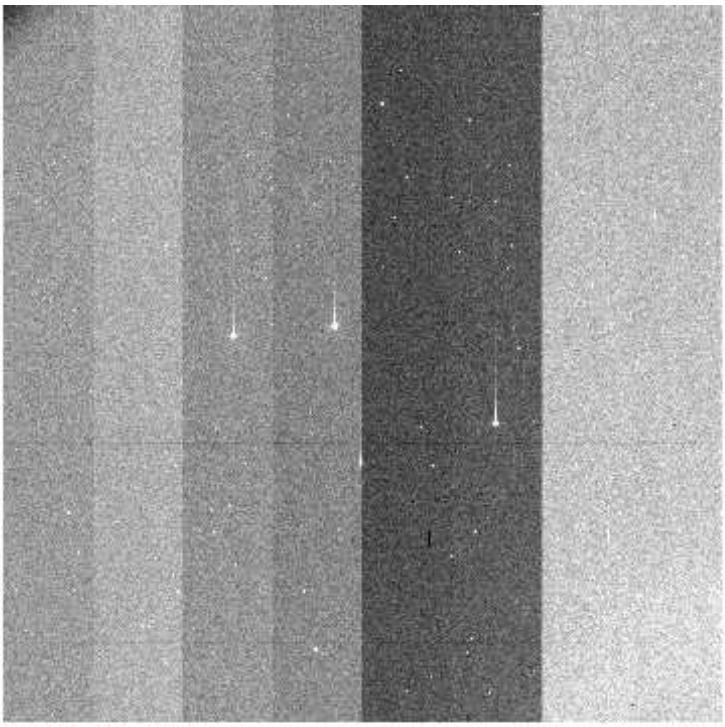
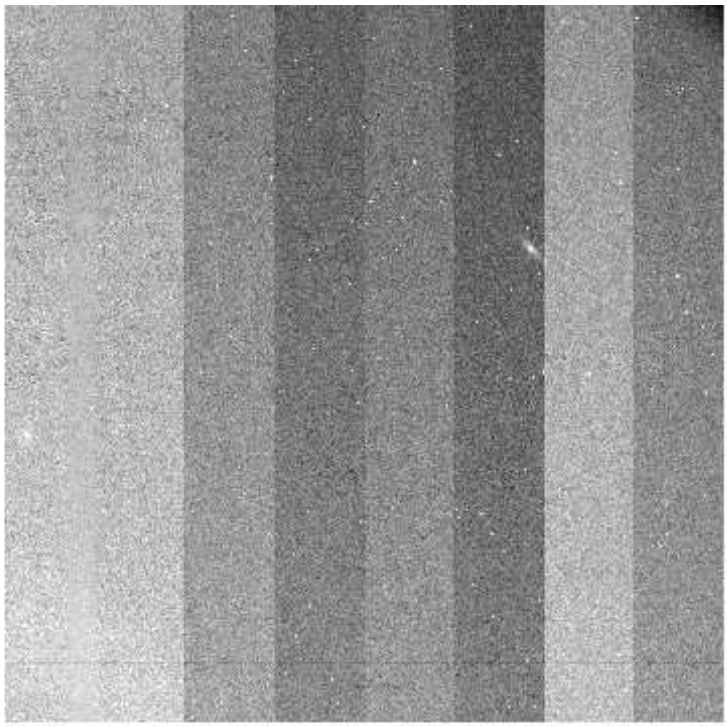
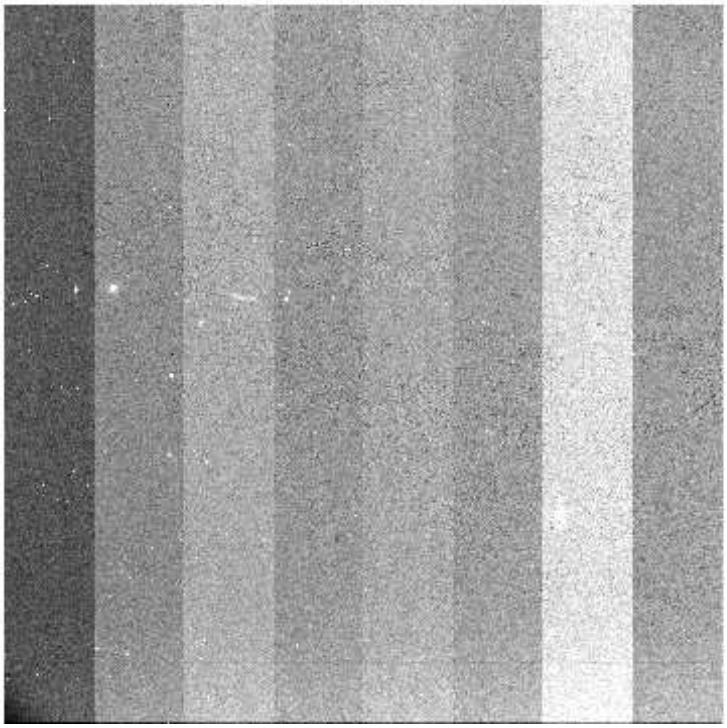
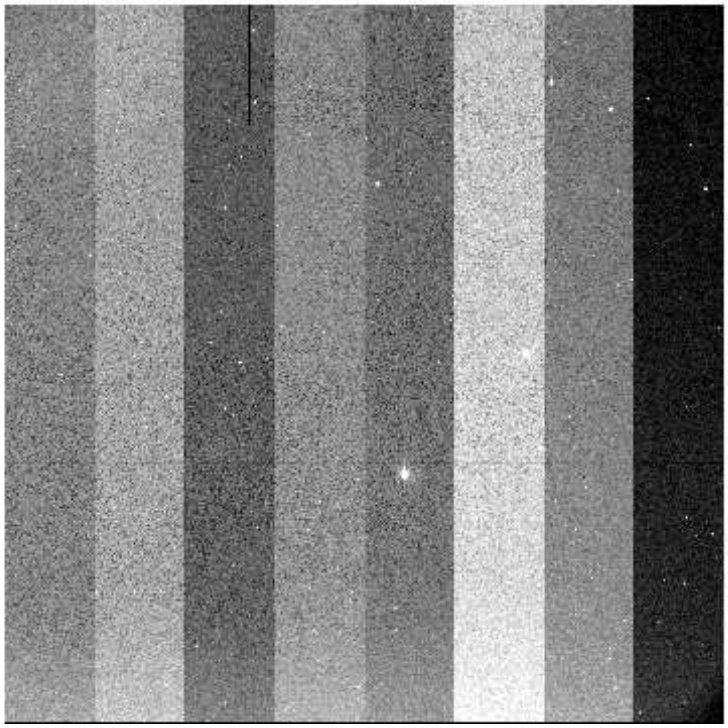
File Name	:	**kmta.20260728.031021.fits** # 280 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:34.980			
DEC	:	-26:12:59.80			
Exposure Time	:	60	ALT	:	67.0
Airmass	:	1.09	AZ	:	-96.4
Sidereal Time	:	00:19:06	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T17:55:21	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



File Name	:	**kmta.20260728.031022.fits** # 281 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:34.980			
DEC	:	-26:12:59.80			
Exposure Time	:	60	ALT	:	66.6
Airmass	:	1.09	AZ	:	-96.1
Sidereal Time	:	00:21:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T17:57:30	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1

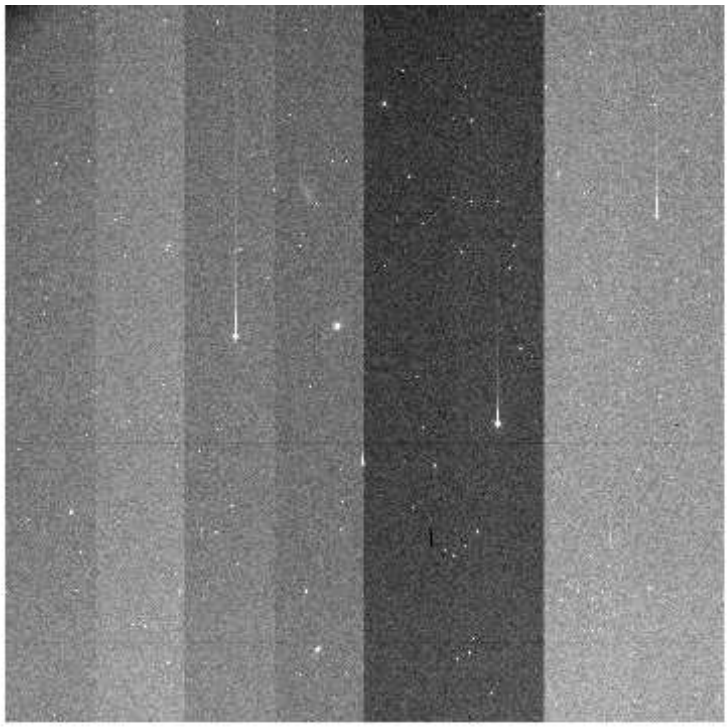
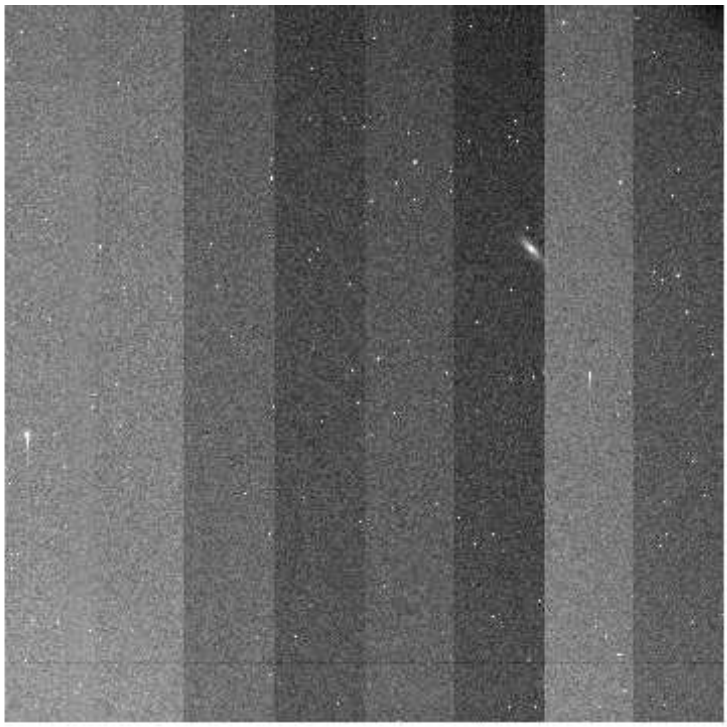
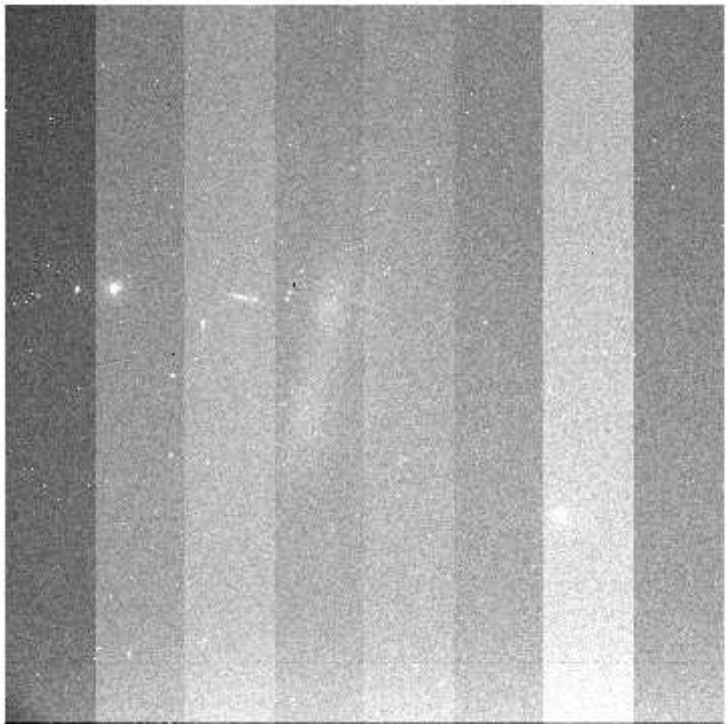
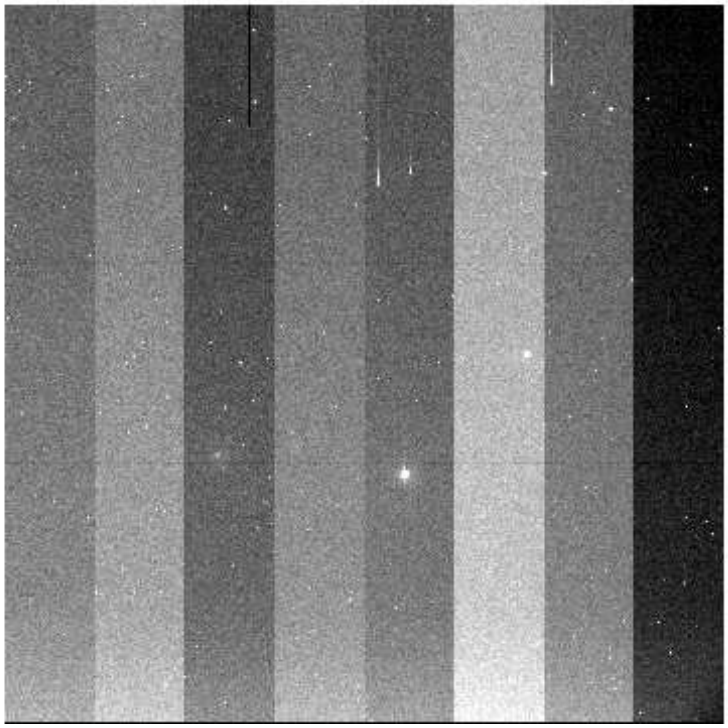


File Name	:	**kmta.20260728.031023.fits** # 282 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:58:59.970			
DEC	:	-40:22:59.80			
Exposure Time	:	60	ALT	:	71.3
Airmass	:	1.06	AZ	:	-55.5
Sidereal Time	:	00:23:16	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-28T17:59:43	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1

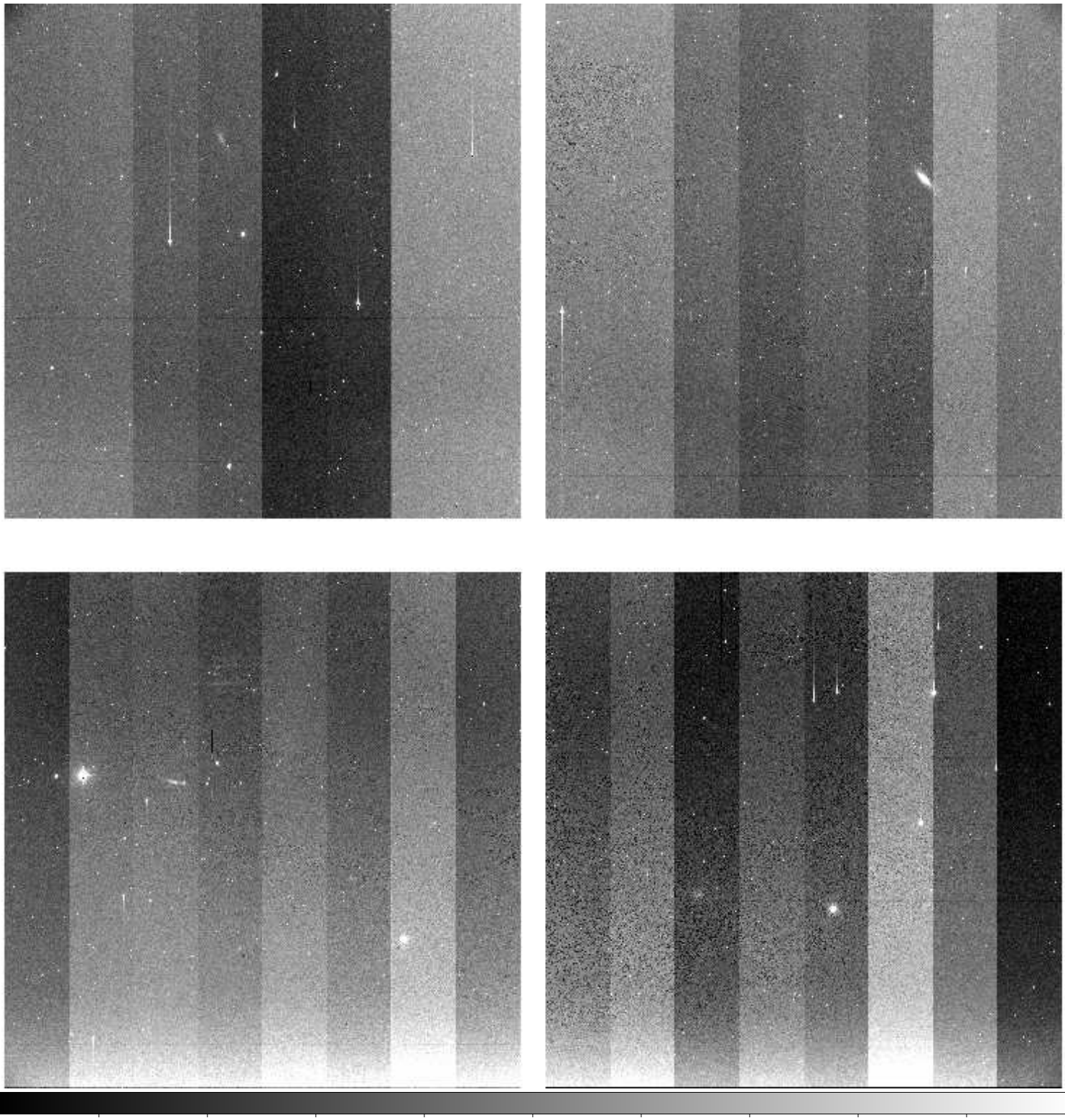
e+03 2.58e+03 2.63e+03 2.68e+03 2.73e+03 2.78e+03 2.83e+03 2.87e+03 2.92e+03 2.97e+03 3.02

File Name	:	**kmta.20260728.031024.fits** # 283 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:58:59.950			
DEC	:	-40:22:59.80			
Exposure Time	:	60	ALT	:	70.9
Airmass	:	1.06	AZ	:	-56.0
Sidereal Time	:	00:25:25	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T18:01:52	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1

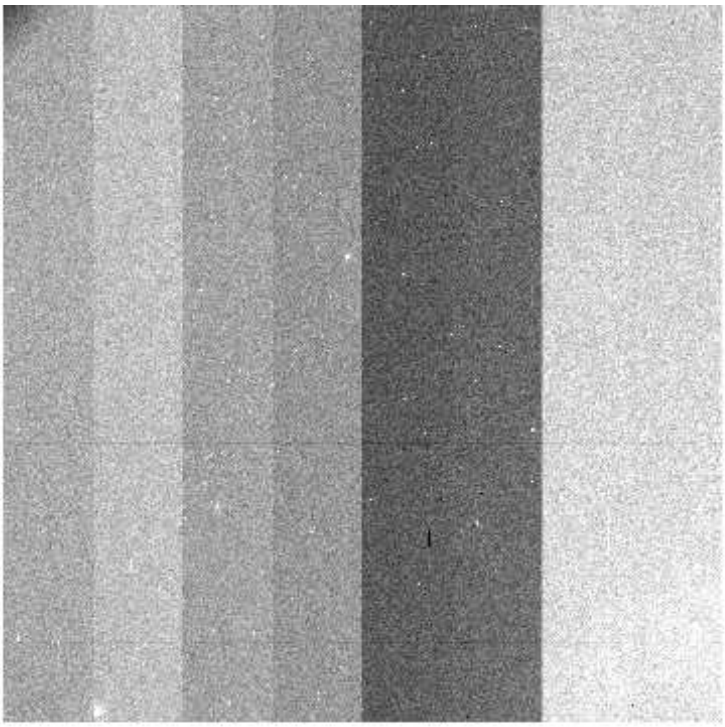





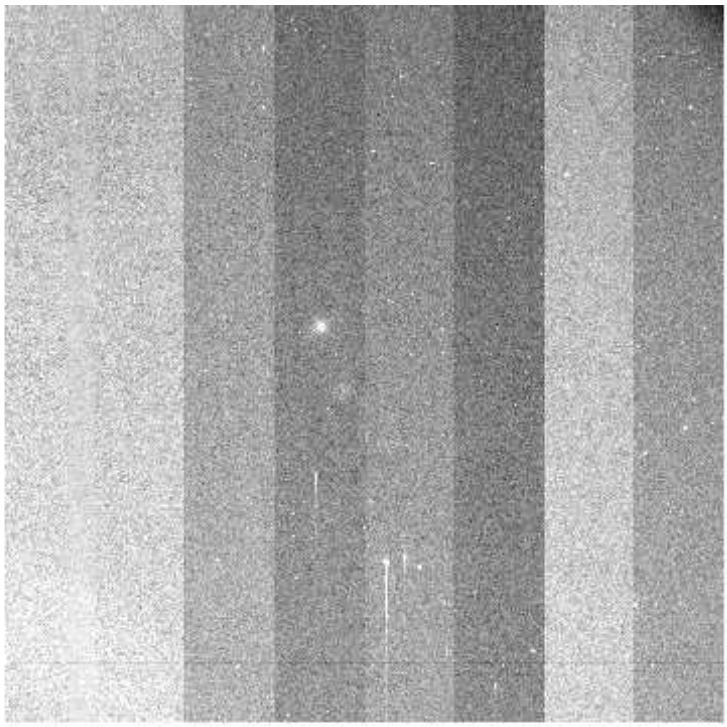
e+03 2.57e+03 2.63e+03 2.68e+03 2.74e+03 2.8e+03 2.86e+03 2.92e+03 2.98e+03 3.04e+03 3.1e

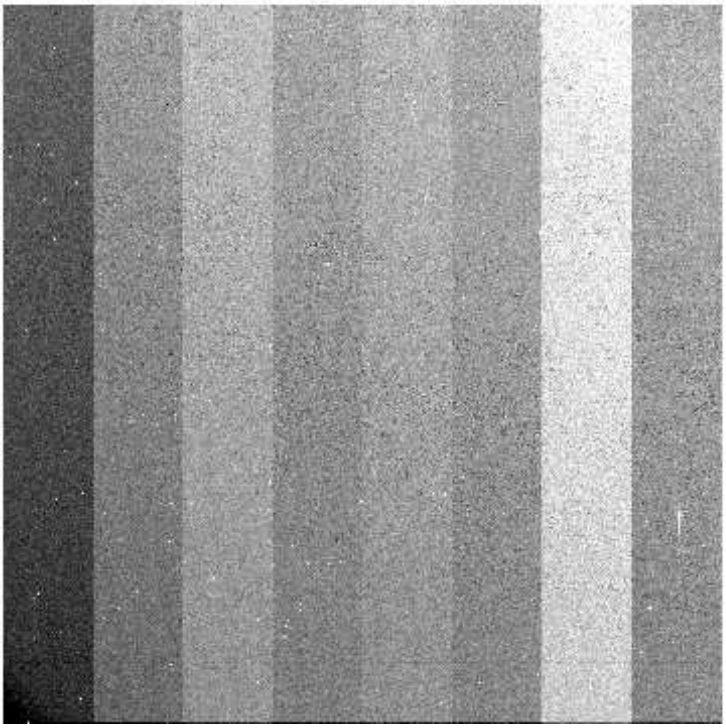
File Name	:	**kmta.20260728.031025.fits** # 284 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:58:59.960			
DEC	:	-40:22:59.80			
Exposure Time	:	60	ALT	:	70.5
Airmass	:	1.06	AZ	:	-56.5
Sidereal Time	:	00:27:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T18:04:02	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1

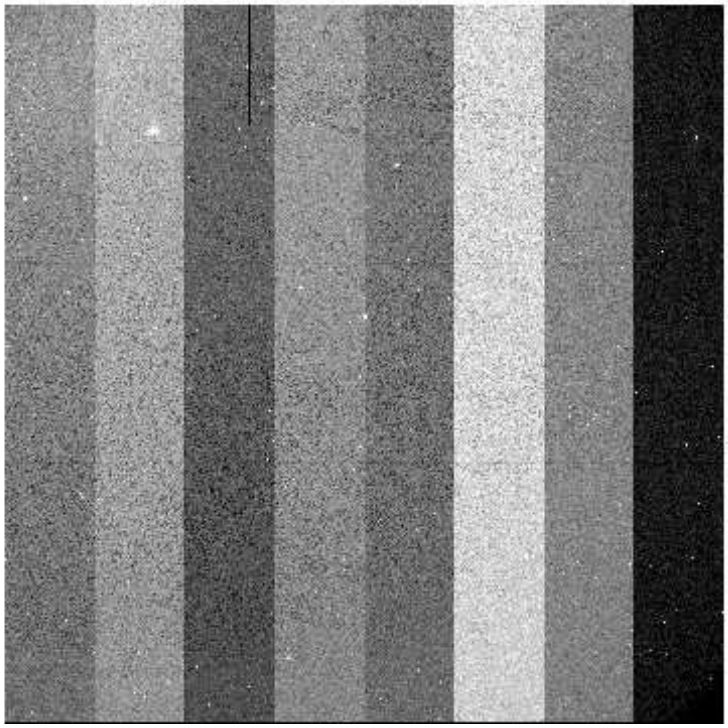


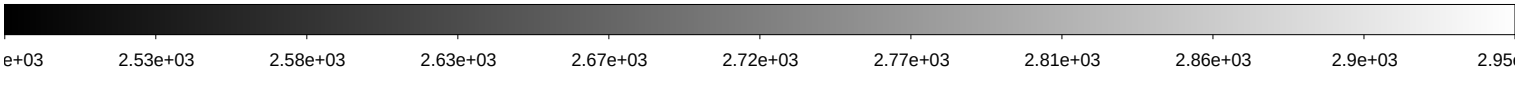
File Name	:	**kmta.20260728.031026.fits** # 285 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:29.950			
DEC	:	-43:09:59.80			
Exposure Time	:	60	ALT	:	68.9
Airmass	:	1.07	AZ	:	-49.7
Sidereal Time	:	00:29:47	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-28T18:06:13	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



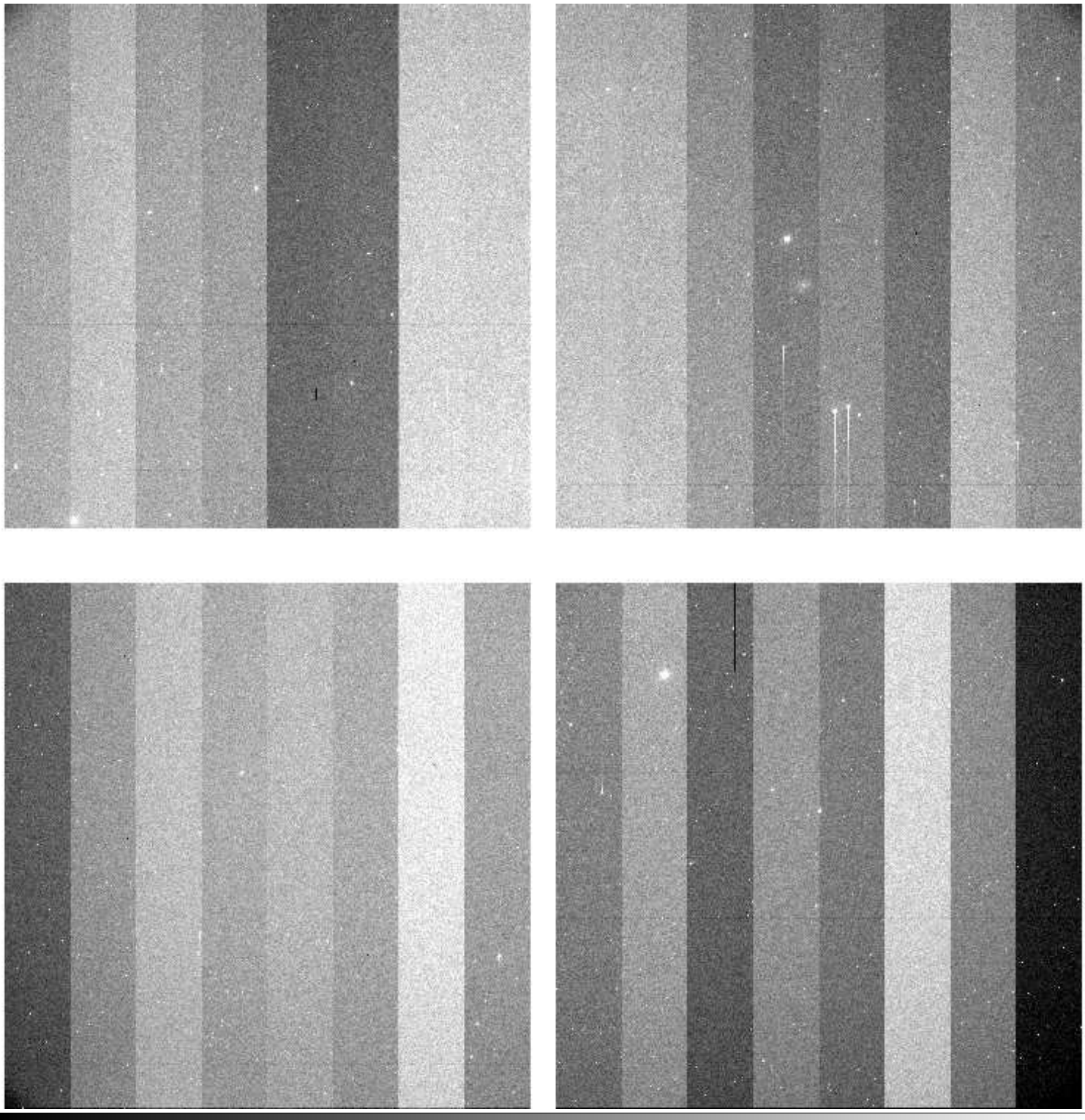




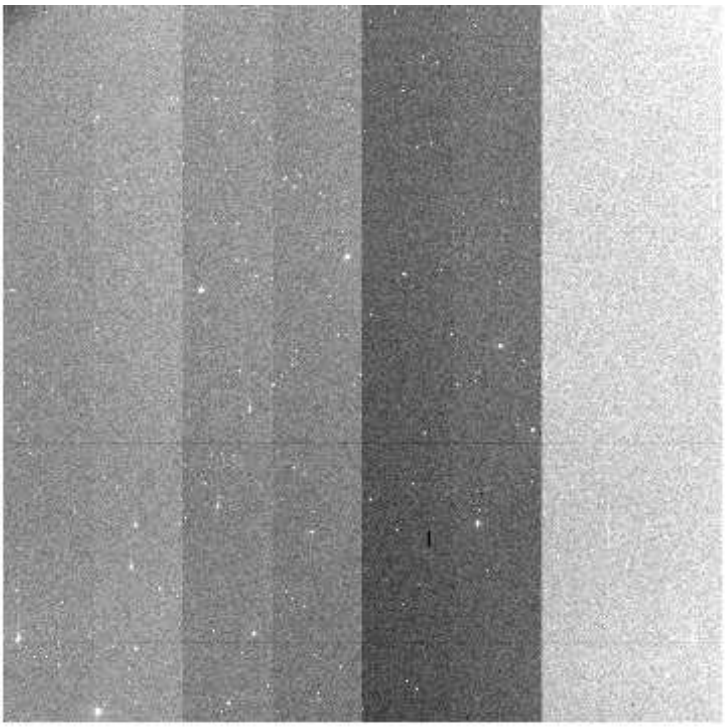


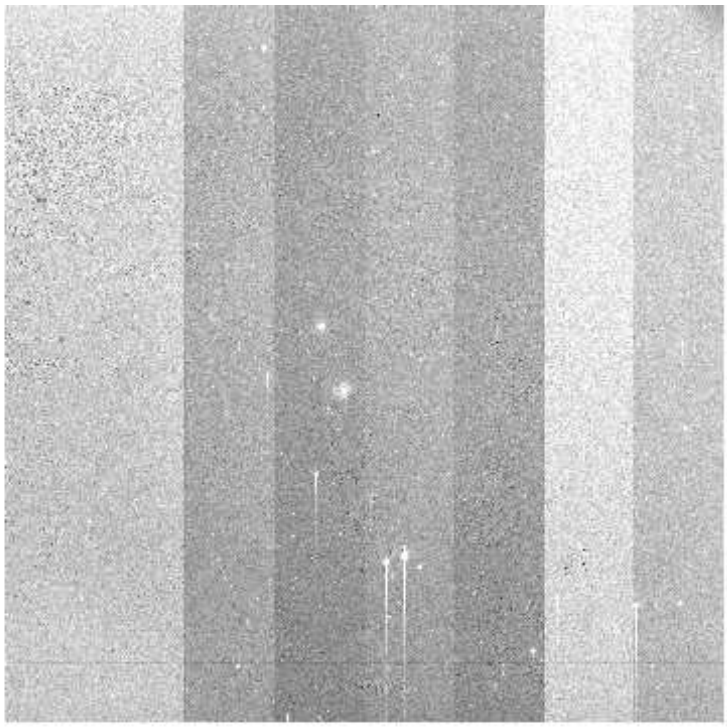


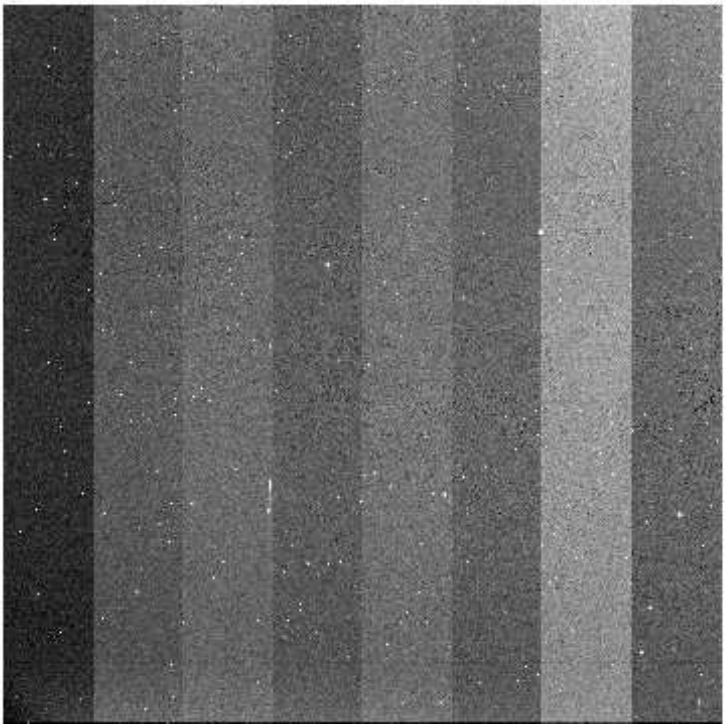
File Name	:	**kmta.20260728.031027.fits** # 286 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:29.950			
DEC	:	-43:09:59.80			
Exposure Time	:	60	ALT	:	68.6
Airmass	:	1.07	AZ	:	-50.2
Sidereal Time	:	00:31:57	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T18:08:23	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1

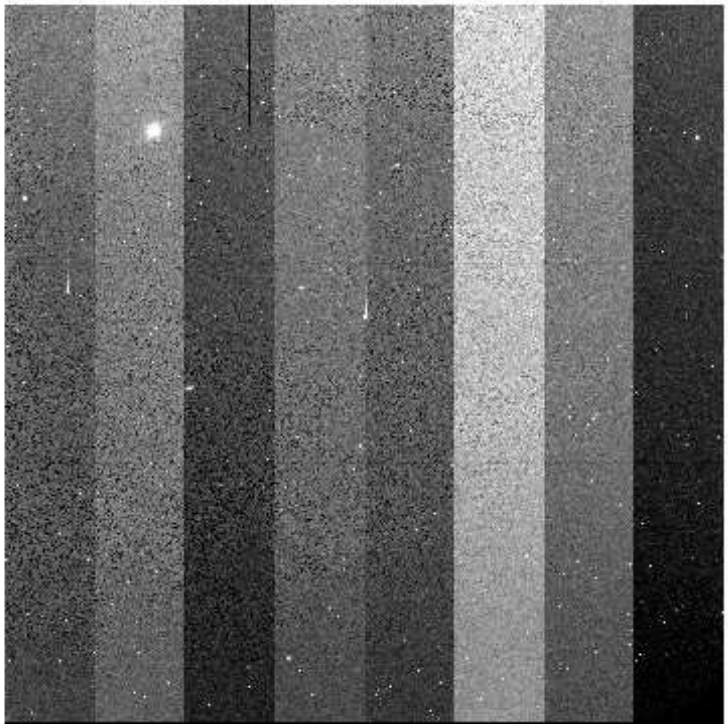


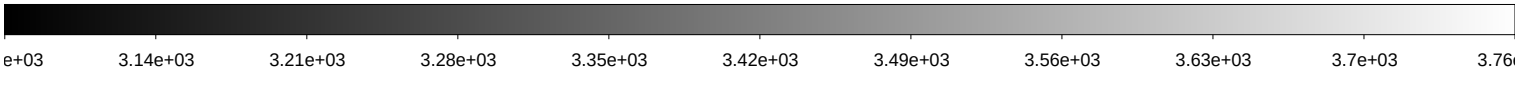
File Name	:	**kmta.20260728.031028.fits** # 287 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:29.950			
DEC	:	-43:09:59.80			
Exposure Time	:	60	ALT	:	68.2
Airmass	:	1.08	AZ	:	-50.7
Sidereal Time	:	00:34:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T18:10:32	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



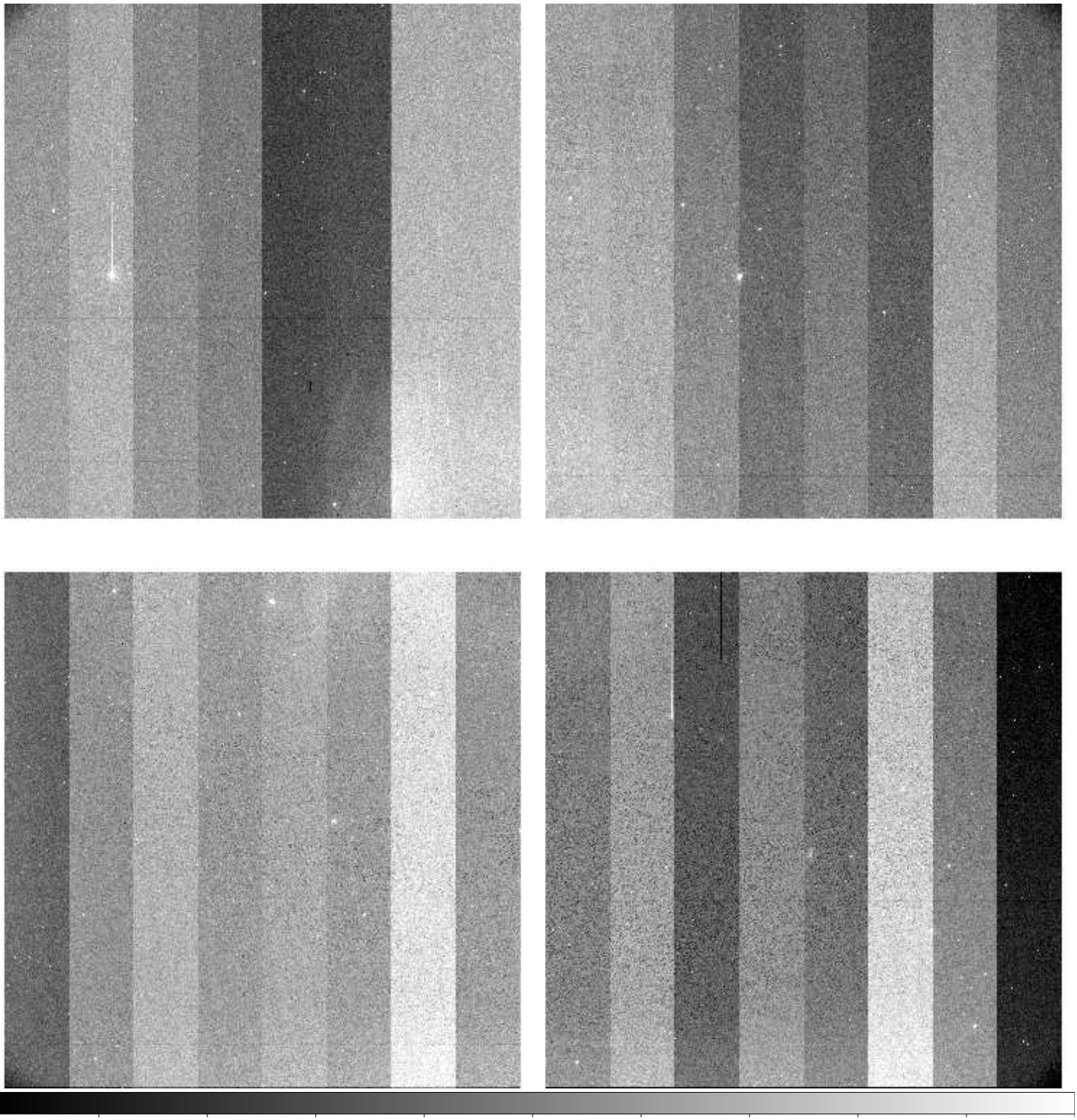




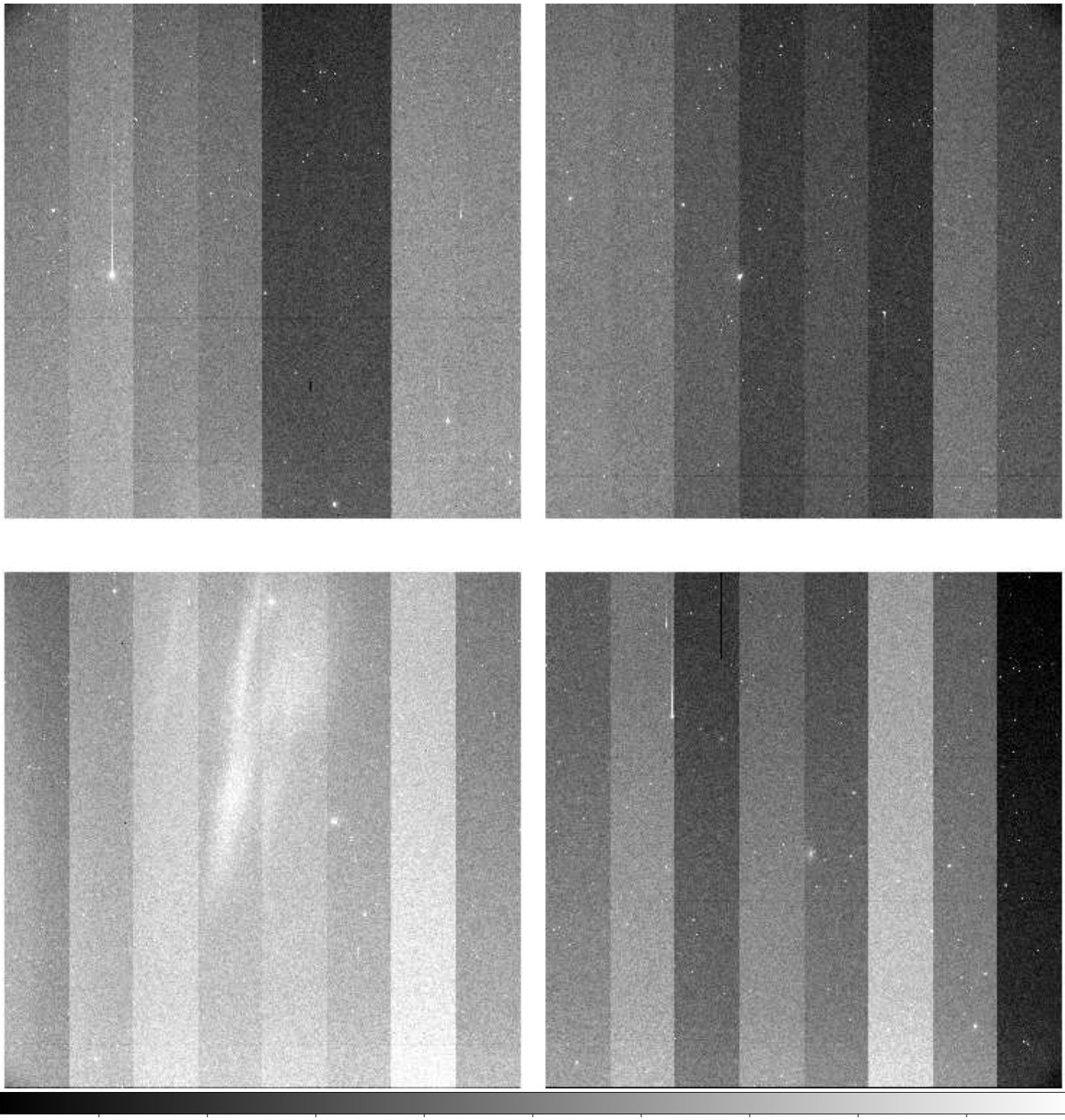




File Name	:	**kmta.20260728.031029.fits** # 288 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:38:59.960			
DEC	:	-37:19:59.90			
Exposure Time	:	60	ALT	:	77.3
Airmass	:	1.03	AZ	:	-58.2
Sidereal Time	:	00:36:15	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-28T18:12:28	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

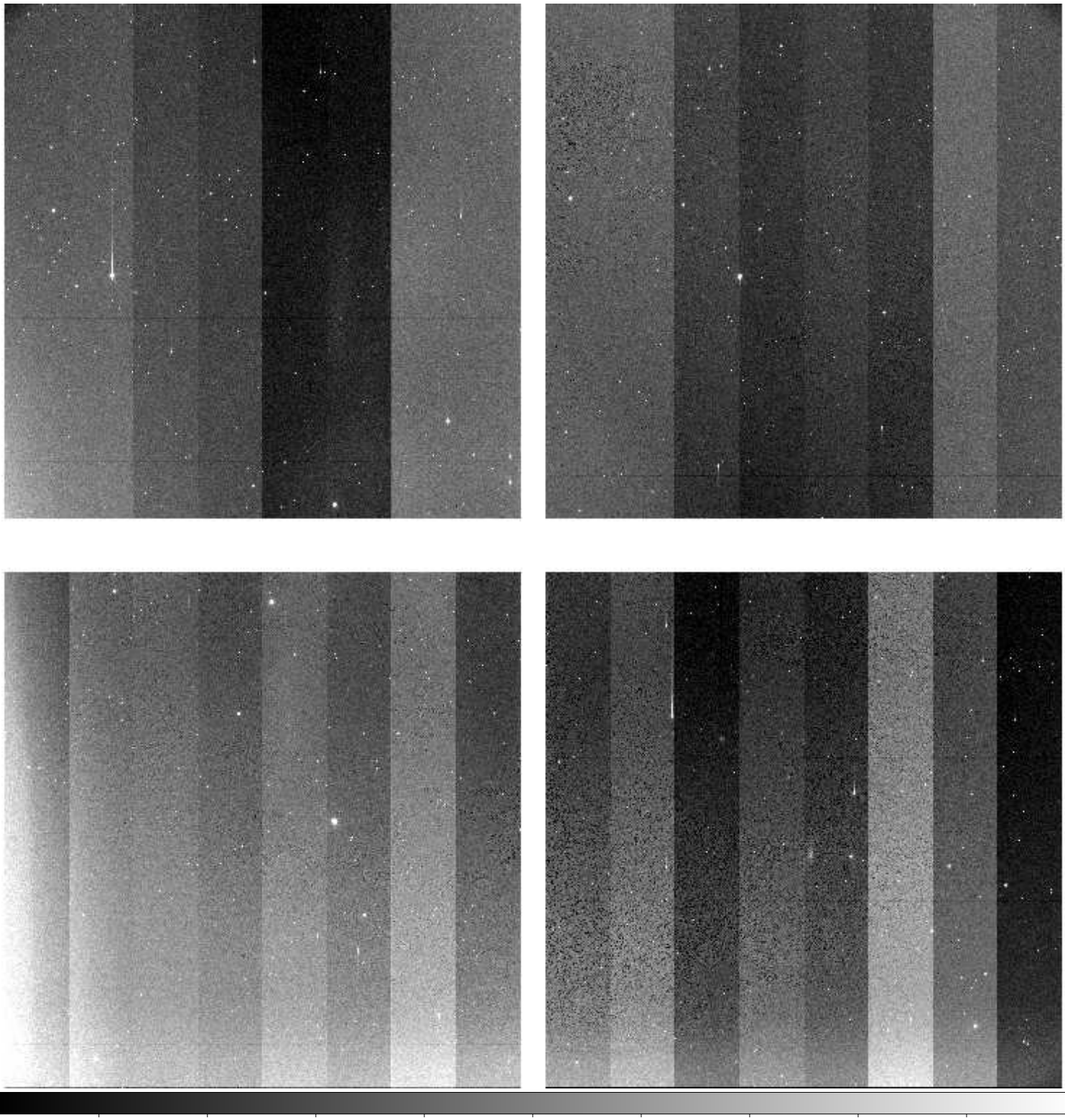


File Name	:	**kmta.20260728.031030.fits** # 289 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:38:59.970			
DEC	:	-37:19:59.90			
Exposure Time	:	60	ALT	:	77.0
Airmass	:	1.03	AZ	:	-58.9
Sidereal Time	:	00:38:13	Image Issue	:	E
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T18:14:26	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

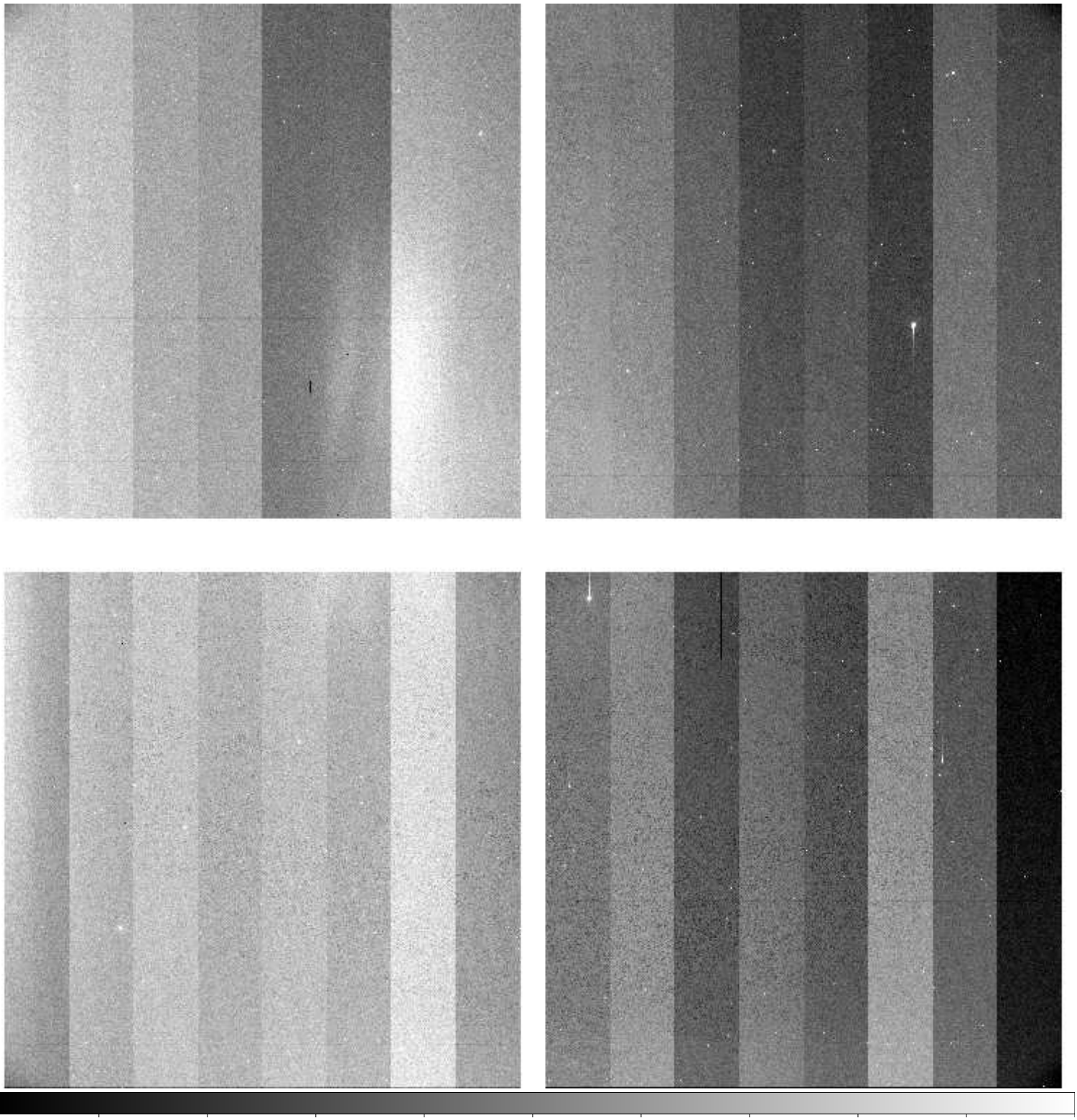


e+03 2.48e+03 2.53e+03 2.59e+03 2.65e+03 2.71e+03 2.76e+03 2.82e+03 2.88e+03 2.94e+03 2.99

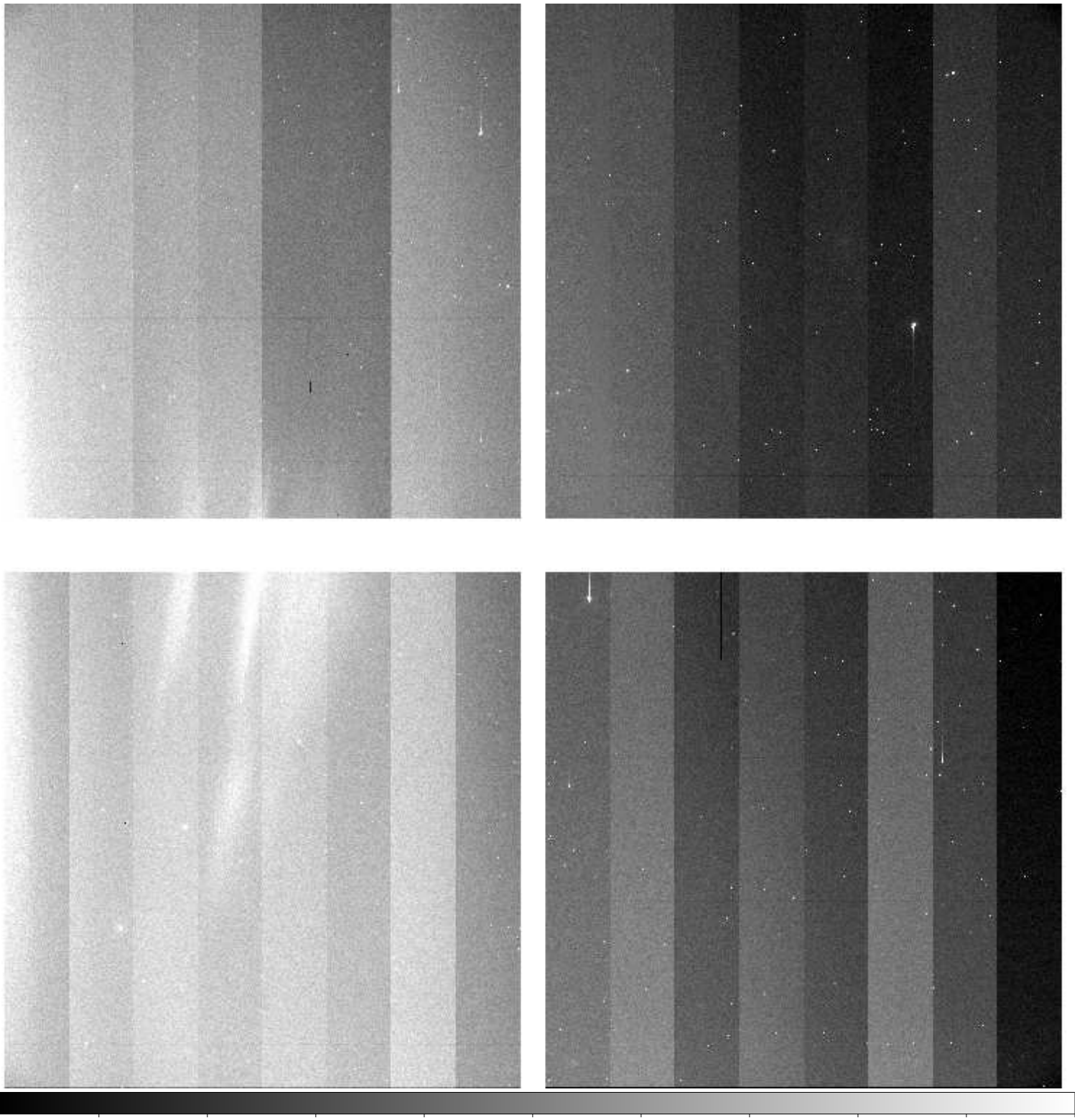
File Name	:	**kmta.20260728.031031.fits** # 290 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:38:59.960			
DEC	:	-37:19:59.90			
Exposure Time	:	60	ALT	:	76.6
Airmass	:	1.03	AZ	:	-59.6
Sidereal Time	:	00:40:11	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T18:16:36	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



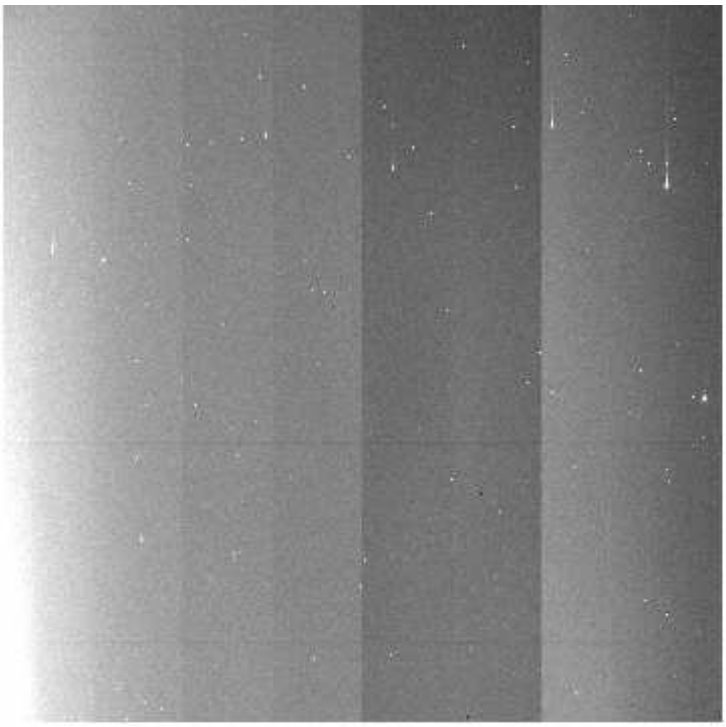
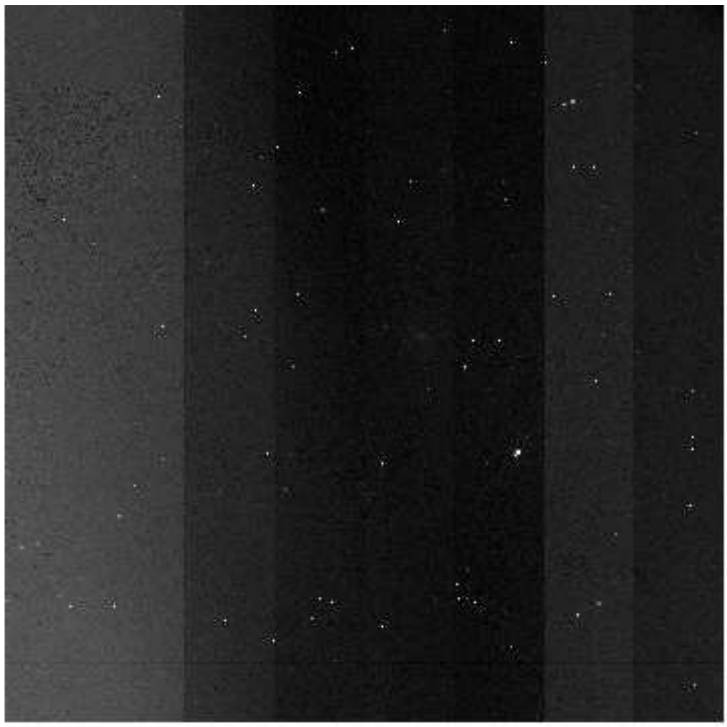
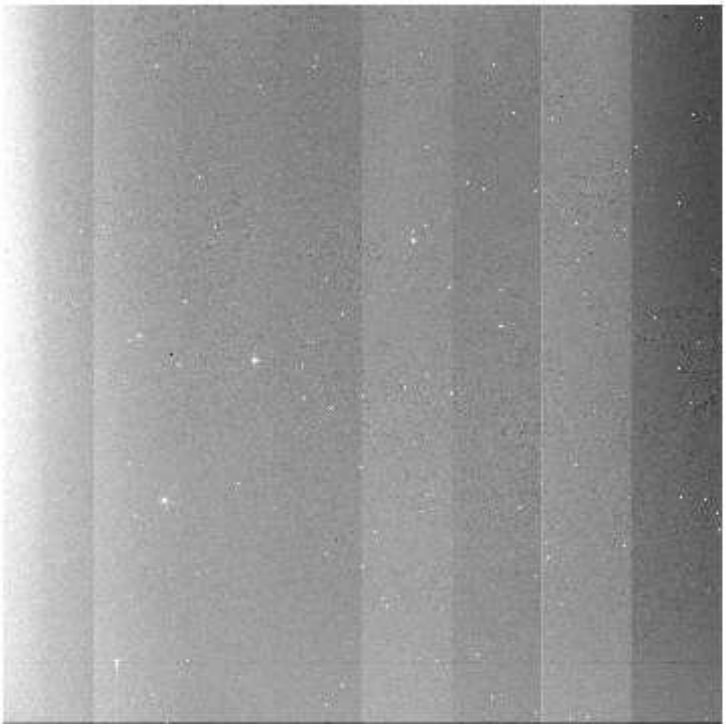
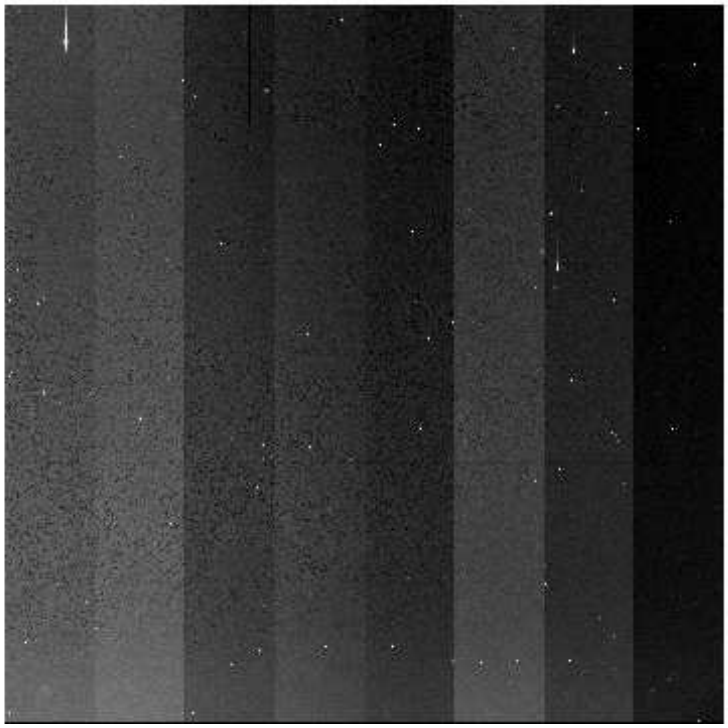
File Name	:	**kmta.20260728.031032.fits** # 291 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:29.960			
DEC	:	-36:41:59.90			
Exposure Time	:	60	ALT	:	76.1
Airmass	:	1.03	AZ	:	-63.1
Sidereal Time	:	00:42:21	Image Issue	:	E
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-28T18:18:46	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

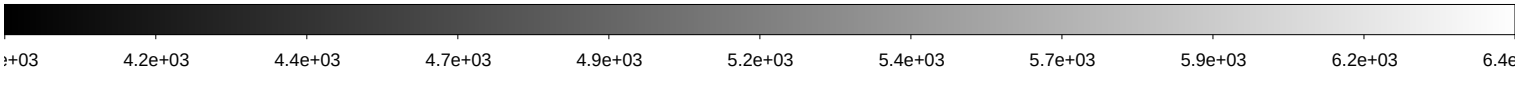


File Name	:	**kmta.20260728.031033.fits** # 292 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:29.980			
DEC	:	-36:41:59.80			
Exposure Time	:	60	ALT	:	75.7
Airmass	:	1.03	AZ	:	-63.7
Sidereal Time	:	00:44:31	Image Issue	:	E
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T18:20:55	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

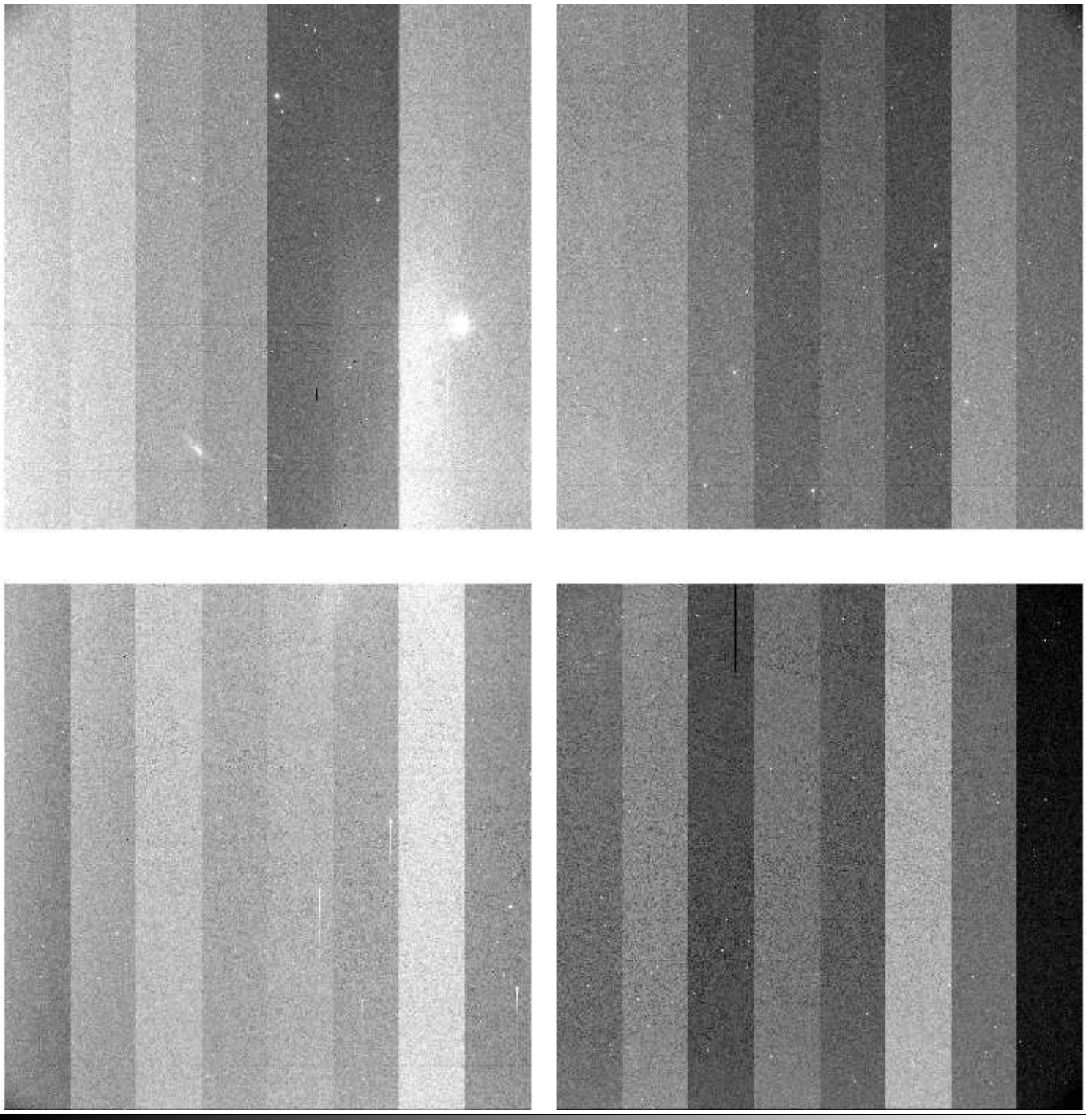


File Name	:	**kmta.20260728.031034.fits** # 293 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:29.970			
DEC	:	-36:41:59.90			
Exposure Time	:	60	ALT	:	75.3
Airmass	:	1.03	AZ	:	-64.2
Sidereal Time	:	00:46:42	Image Issue	:	E
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T18:23:05	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

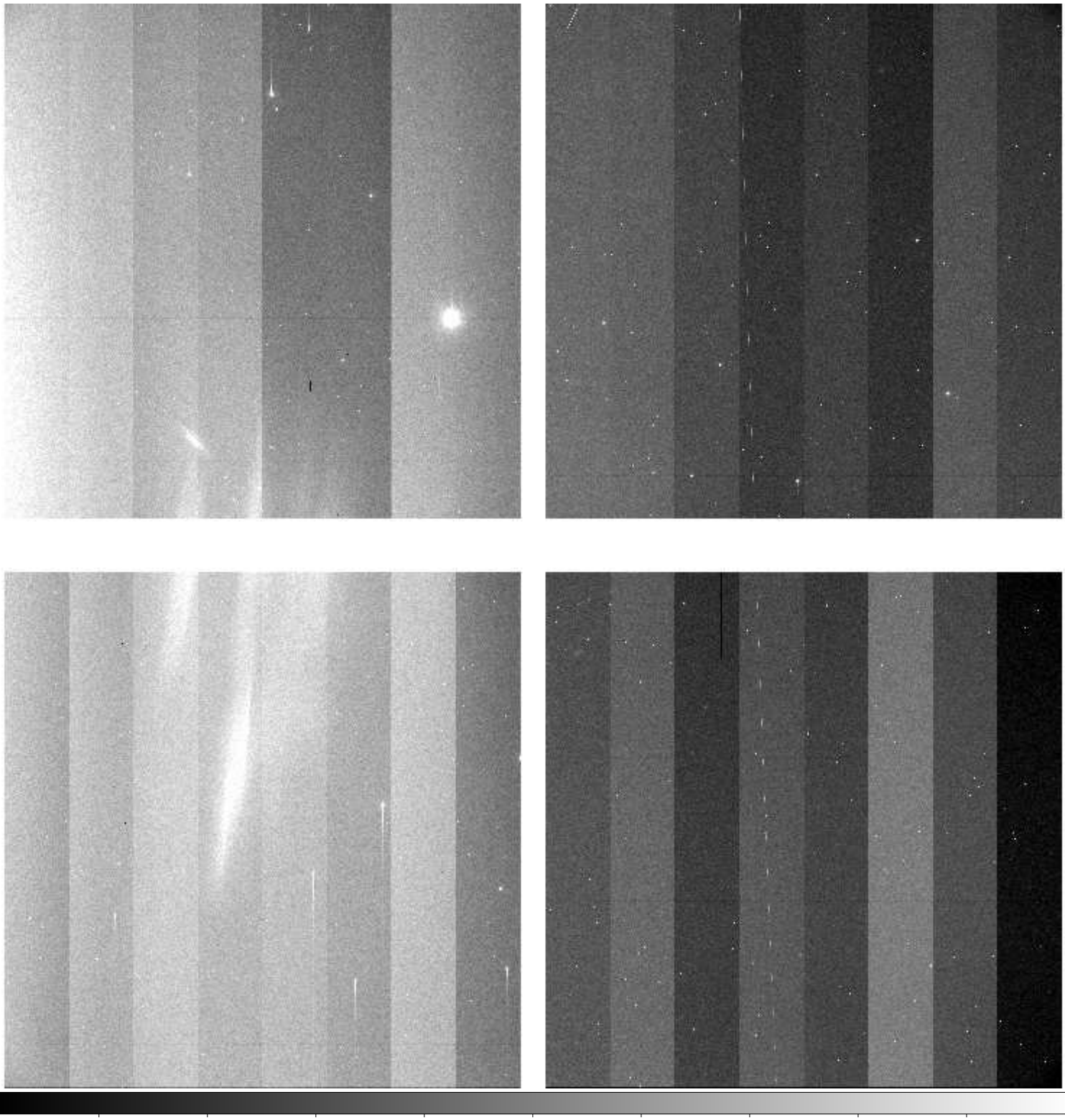







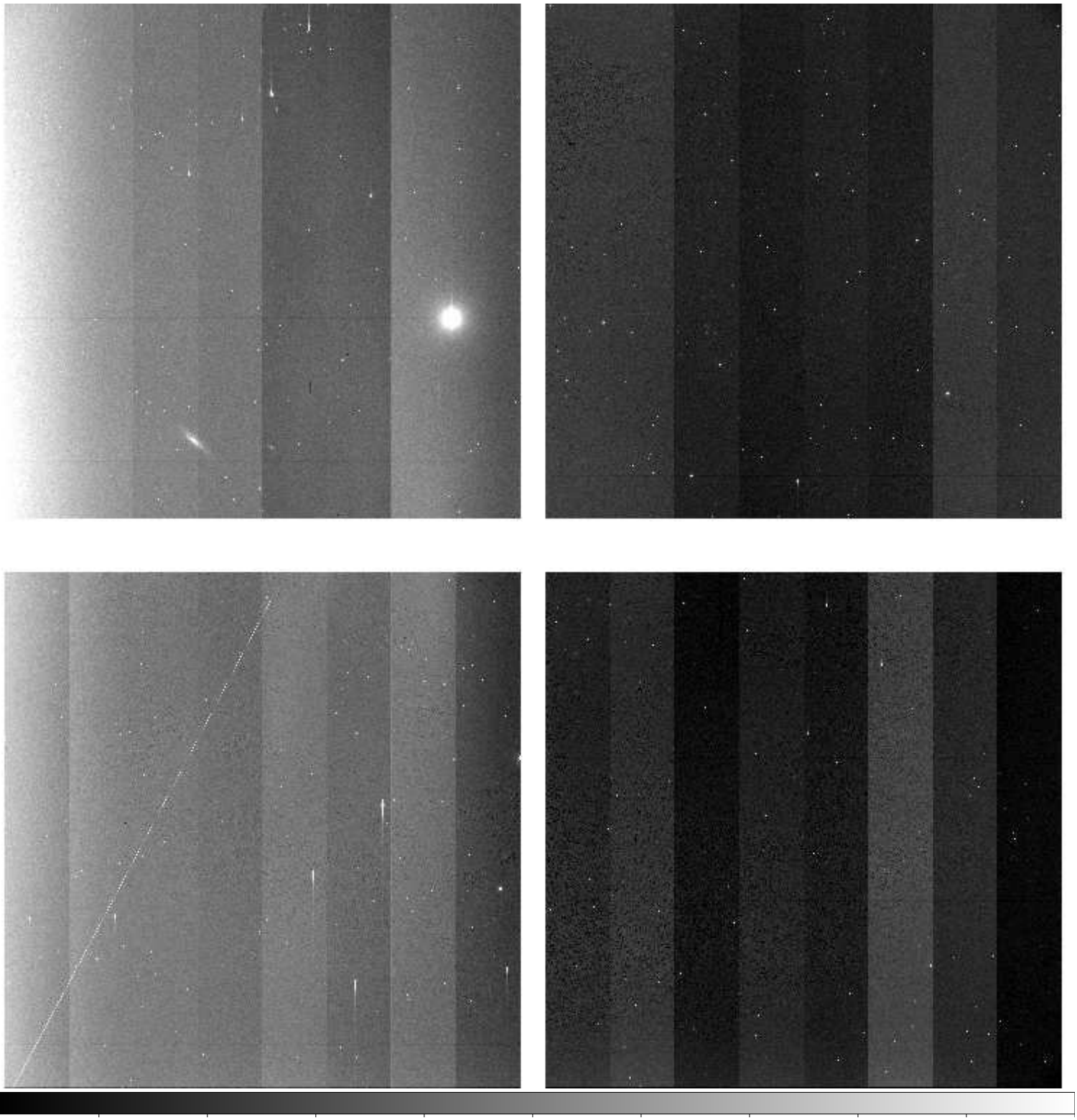
File Name	:	**kmta.20260728.031035.fits** # 294 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:09.970			
DEC	:	-33:28:00.00			
Exposure Time	:	60	ALT	:	85.5
Airmass	:	1.00	AZ	:	-60.5
Sidereal Time	:	00:48:51	Image Issue	:	E
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-28T18:25:14	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



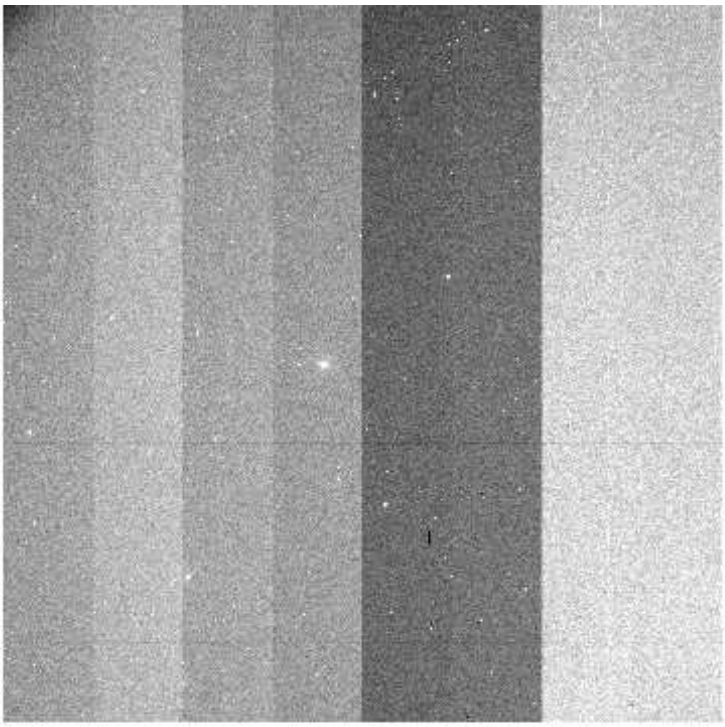
File Name	:	**kmta.20260728.031036.fits** # 295 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:09.970			
DEC	:	-33:28:00.00			
Exposure Time	:	60	ALT	:	85.1
Airmass	:	1.00	AZ	:	-62.9
Sidereal Time	:	00:51:01	Image Issue	:	E
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T18:27:12	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

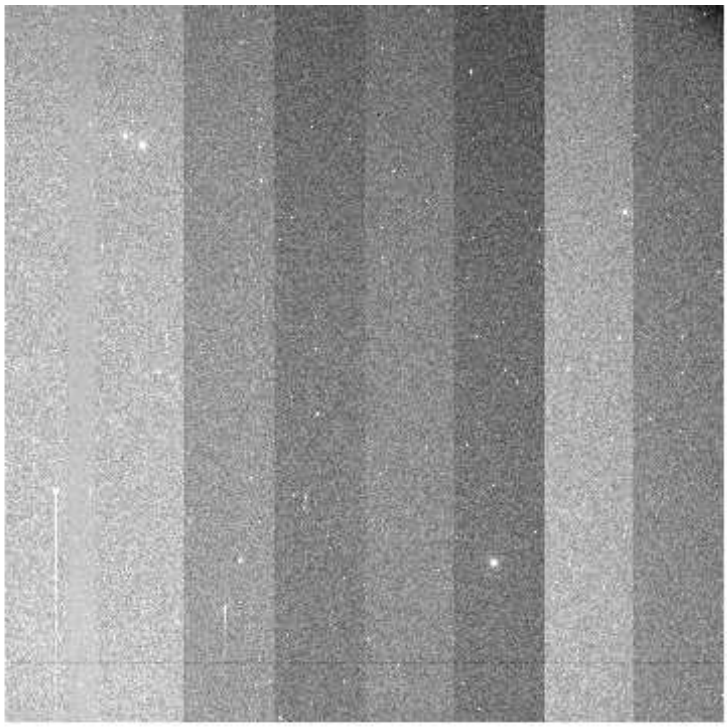


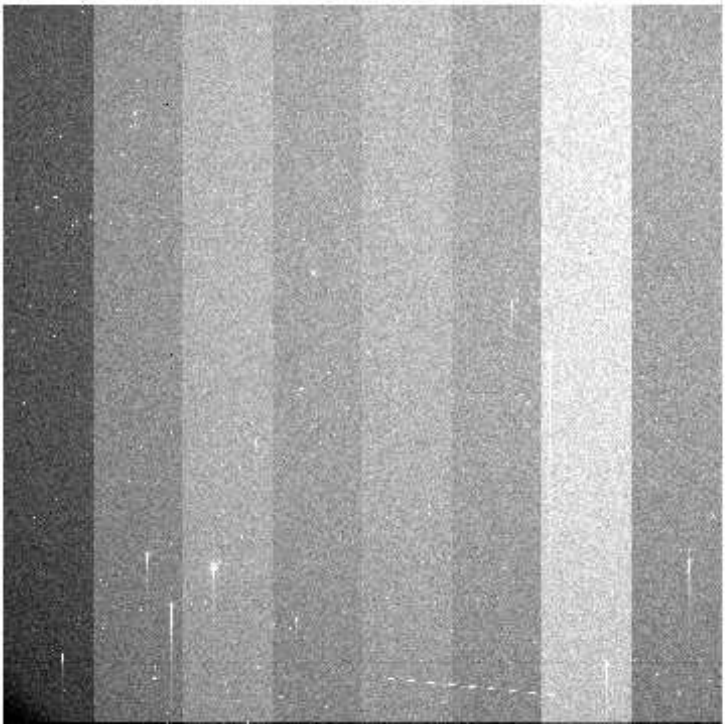
File Name	:	**kmta.20260728.031037.fits** # 296 / 346 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:09.970			
DEC	:	-33:28:00.00			
Exposure Time	:	60	ALT	:	84.7
Airmass	:	1.00	AZ	:	-64.7
Sidereal Time	:	00:52:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T18:29:20	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

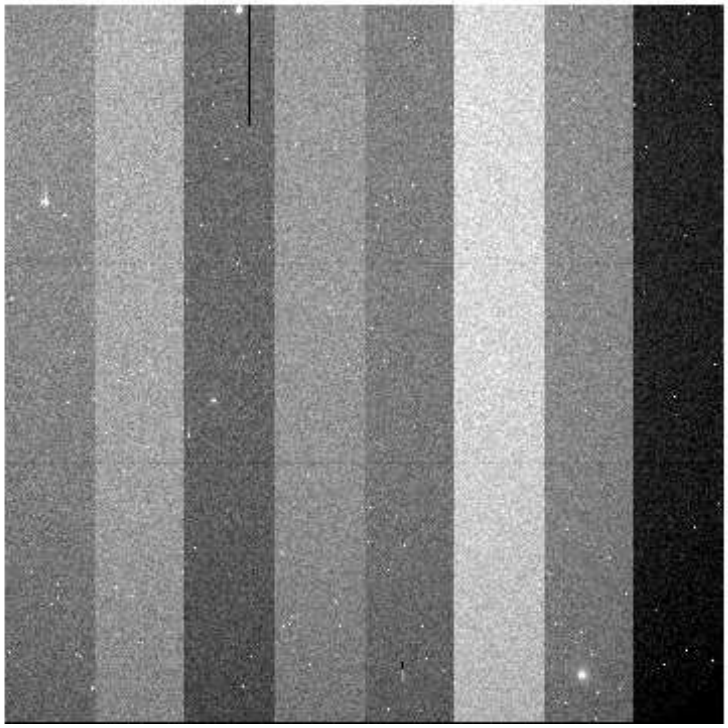


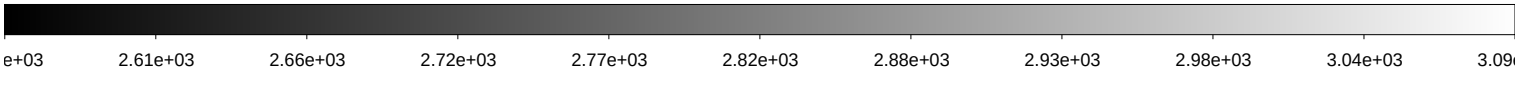
File Name	:	**kmta.20260728.031038.fits** # 297 / 346 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC171106_3C-SS2607281832-ZKCZs**			
RA	:	22:39:47.020			
DEC	:	+07:30:24.10			
Exposure Time	:	60	ALT	:	39.9
Airmass	:	1.56	AZ	:	-135.1
Sidereal Time	:	00:55:36	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T18:31:45	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



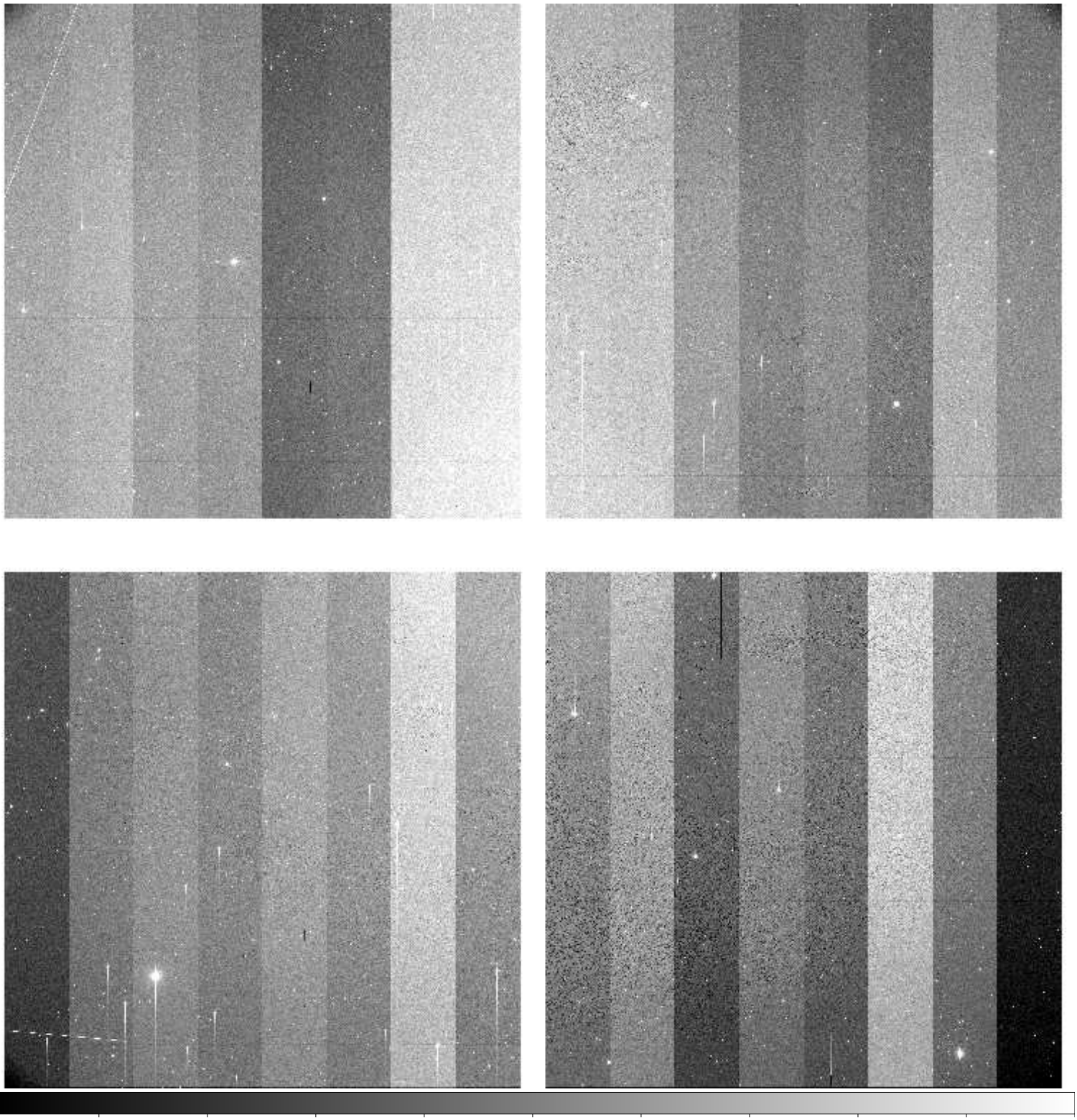




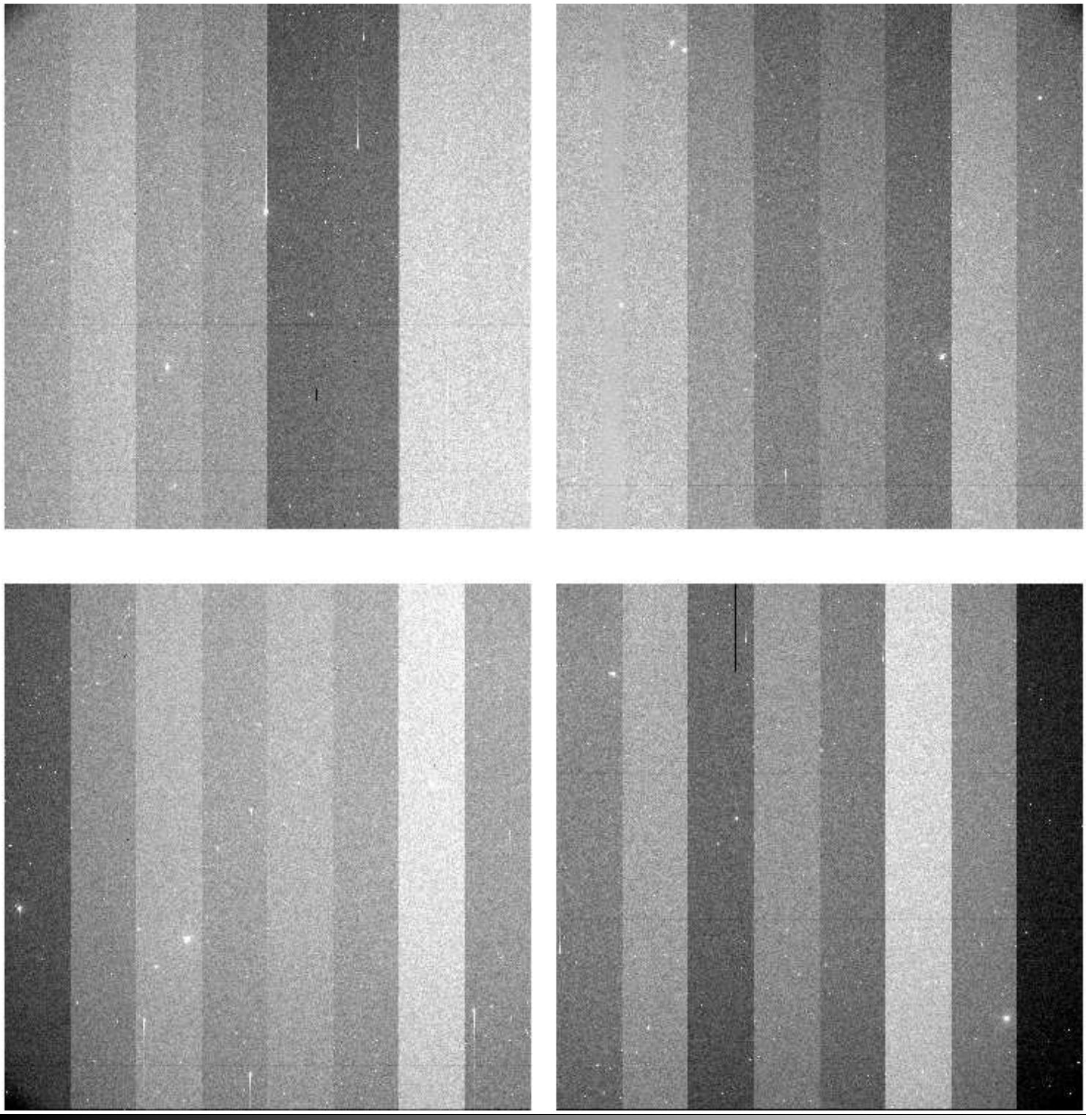




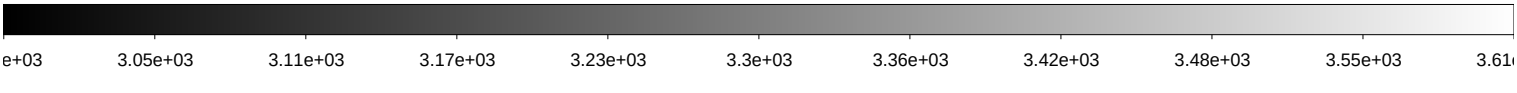
File Name	:	**kmta.20260728.031039.fits** # 298 / 346 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC171106_3C-SS2607281832-XvWyw**			
RA	:	22:39:47.020			
DEC	:	+07:30:24.10			
Exposure Time	:	60	ALT	:	39.6
Airmass	:	1.57	AZ	:	-134.6
Sidereal Time	:	00:57:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T18:33:56	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



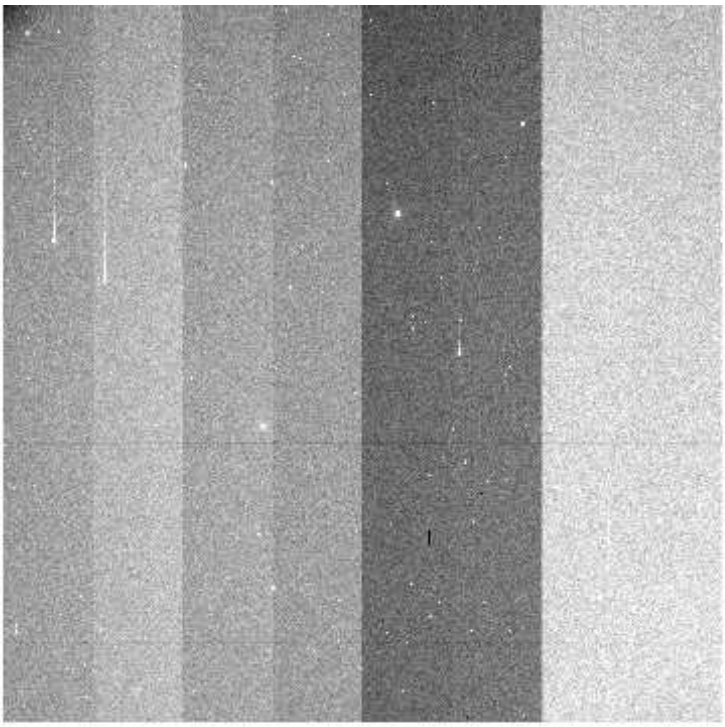
File Name	:	**kmta.20260728.031040.fits** # 299 / 346 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC171106_1C-SS2607281832-gFyMM**			
RA	:	22:40:00.010			
DEC	:	+07:24:00.10			
Exposure Time	:	60	ALT	:	39.3
Airmass	:	1.58	AZ	:	-134.0
Sidereal Time	:	00:59:43	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T18:36:05	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

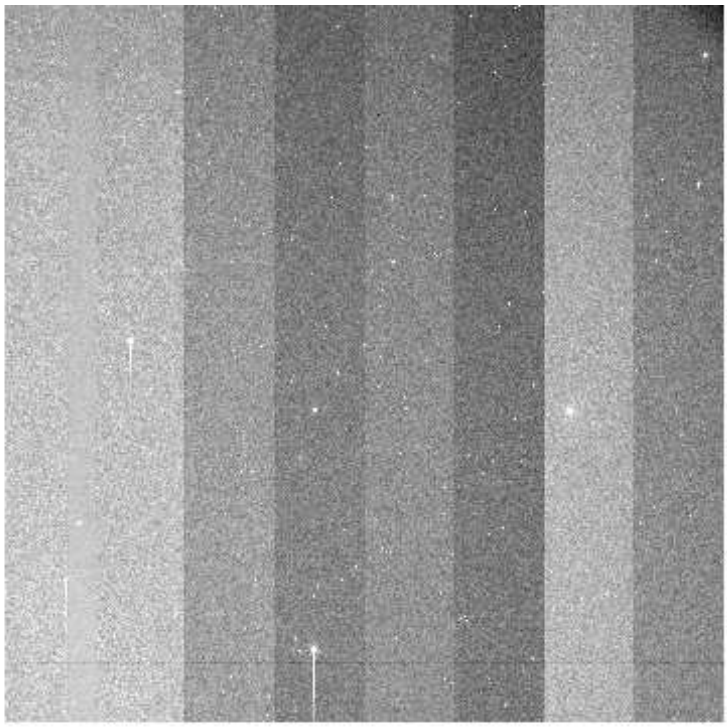


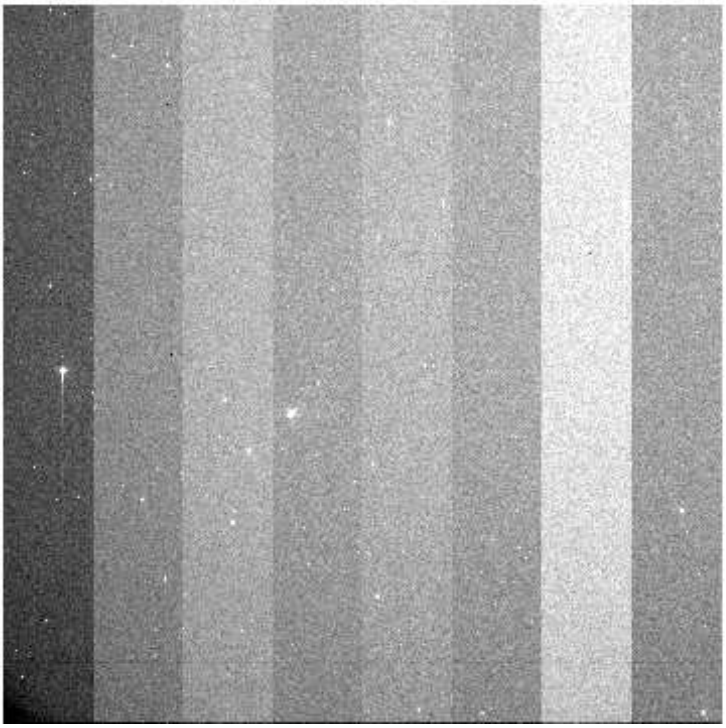
File Name	:	**kmta.20260728.031041.fits** # 300 / 346 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC171106_1C-SS2607281832-ynnSH**			
RA	:	22:40:00.010			
DEC	:	+07:24:00.30			
Exposure Time	:	60	ALT	:	39.0
Airmass	:	1.59	AZ	:	-133.4
Sidereal Time	:	01:01:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T18:38:14	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

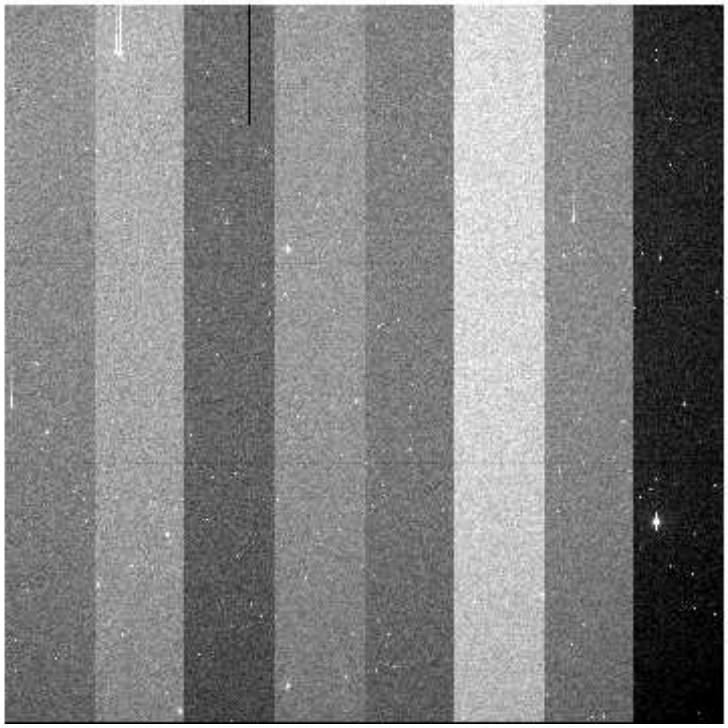


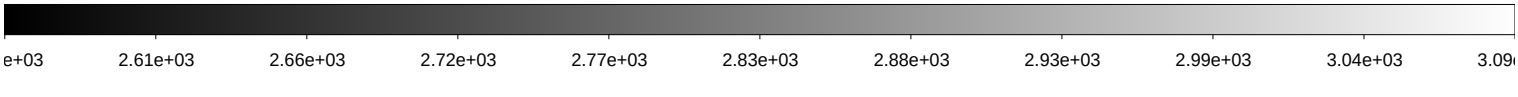
File Name	:	**kmta.20260728.031042.fits** # 301 / 346 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC171106_2C-SS2607281832-jZuNJ**			
RA	:	22:40:13.010			
DEC	:	+07:17:36.20			
Exposure Time	:	60	ALT	:	38.8
Airmass	:	1.60	AZ	:	-132.9
Sidereal Time	:	01:04:04	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T18:40:12	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



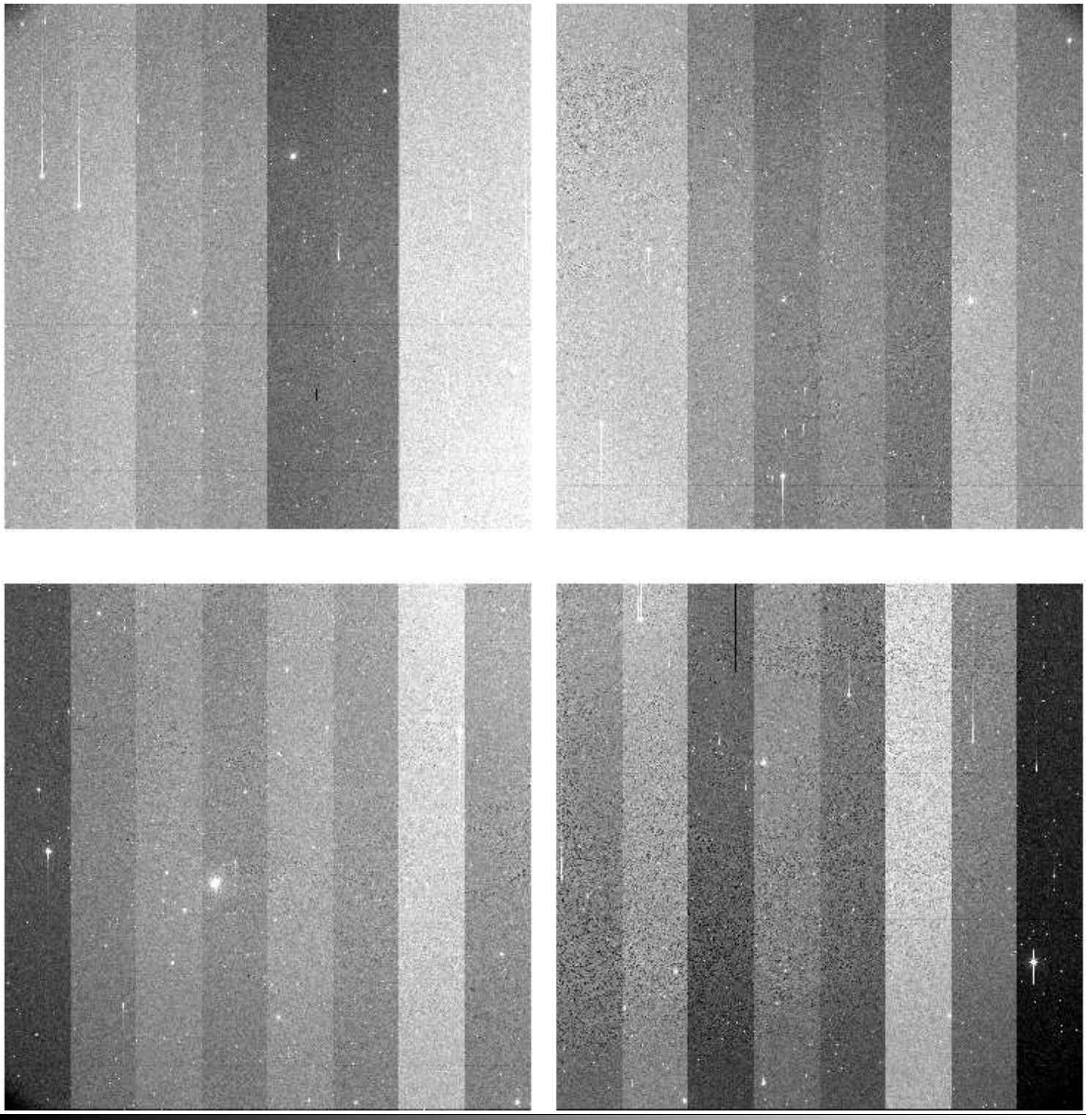


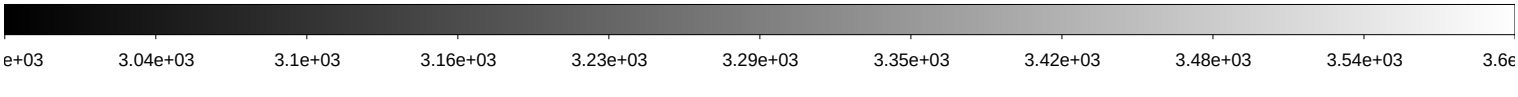




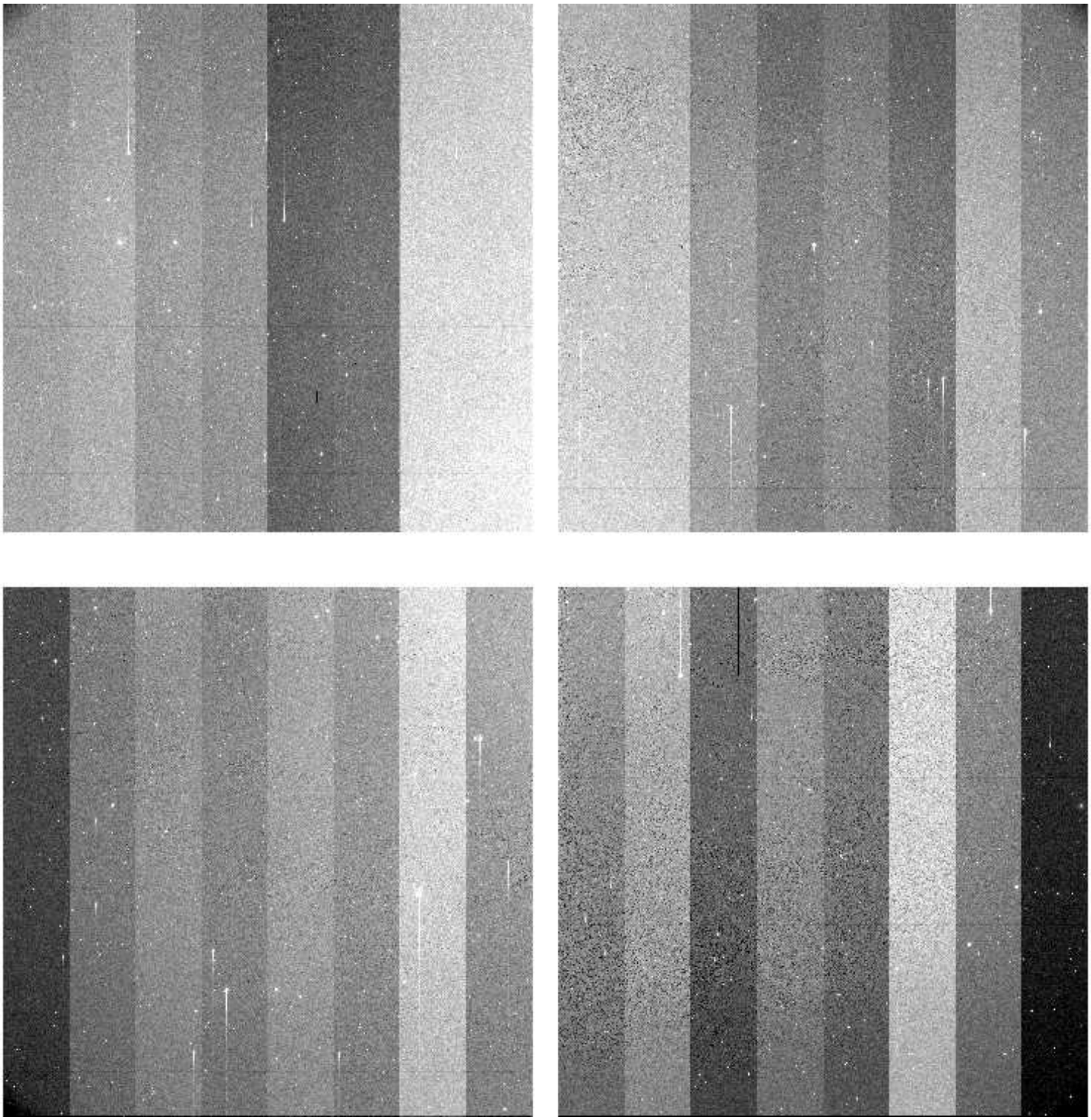


File Name	:	**kmta.20260728.031043.fits** # 302 / 346 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC171106_2C-SS2607281832-szrPe**			
RA	:	22:40:13.020			
DEC	:	+07:17:36.00			
Exposure Time	:	60	ALT	:	38.5
Airmass	:	1.61	AZ	:	-132.4
Sidereal Time	:	01:06:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T18:42:21	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



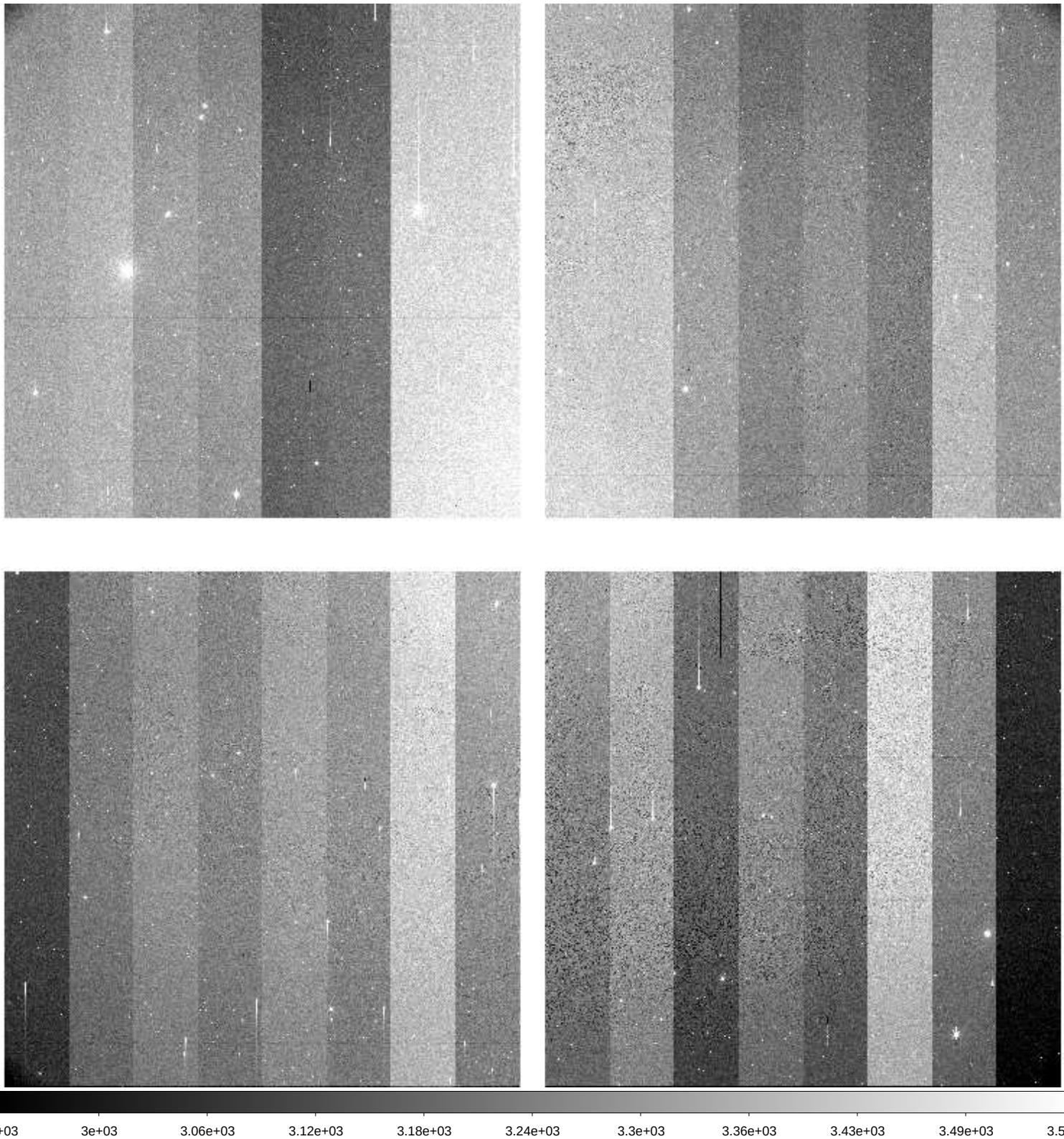


File Name	:	**kmta.20260728.031044.fits** # 303 / 346 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC190619g2C-SS2607281832-MXMre**			
RA	:	22:47:56.010			
DEC	:	+09:10:48.20			
Exposure Time	:	60	ALT	:	37.9
Airmass	:	1.63	AZ	:	-135.3
Sidereal Time	:	01:08:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T18:44:31	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

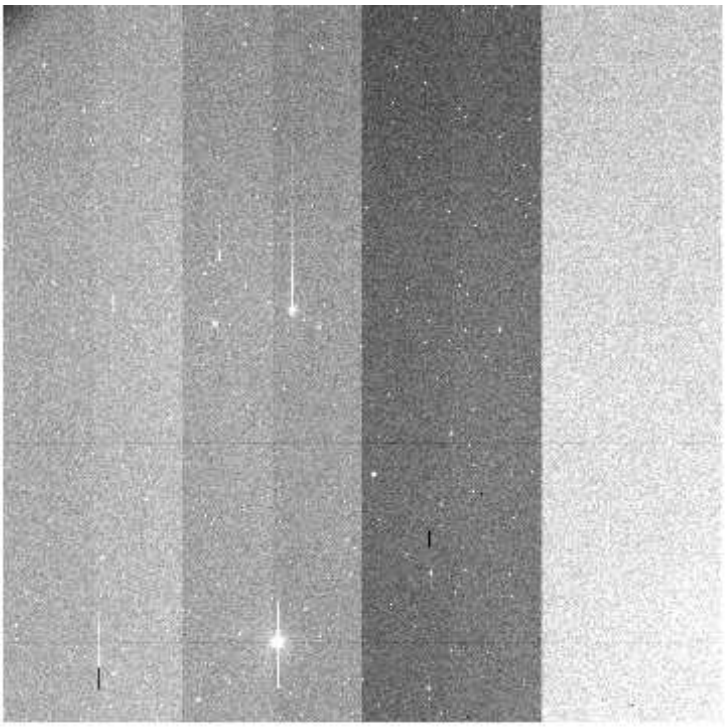


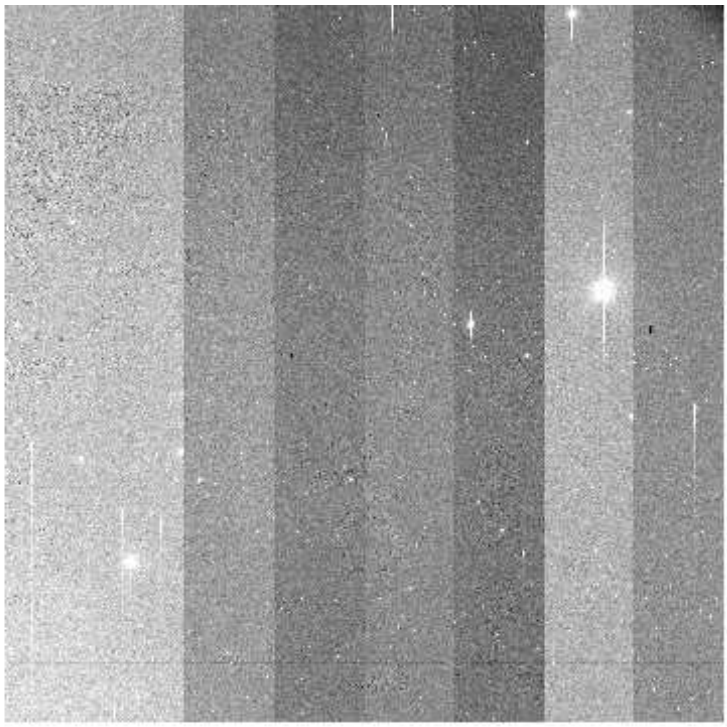
e+03 3.02e+03 3.08e+03 3.14e+03 3.2e+03 3.27e+03 3.33e+03 3.39e+03 3.45e+03 3.51e+03 3.57

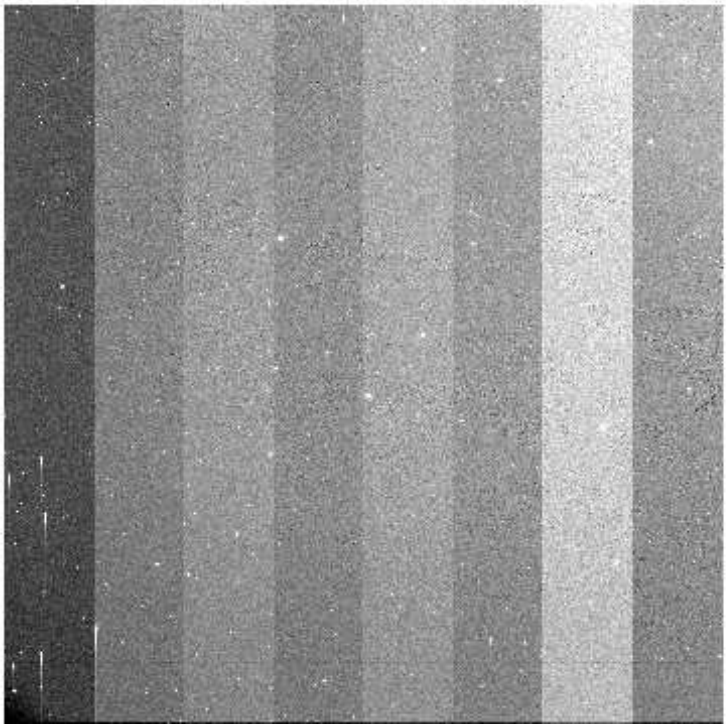
File Name	:	**kmta.20260728.031045.fits** # 304 / 346 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC190619g4C-SS2607281832-nidQv**			
RA	:	22:55:56.010			
DEC	:	+11:10:48.10			
Exposure Time	:	60	ALT	:	37.1
Airmass	:	1.66	AZ	:	-138.2
Sidereal Time	:	01:10:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T18:46:40	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

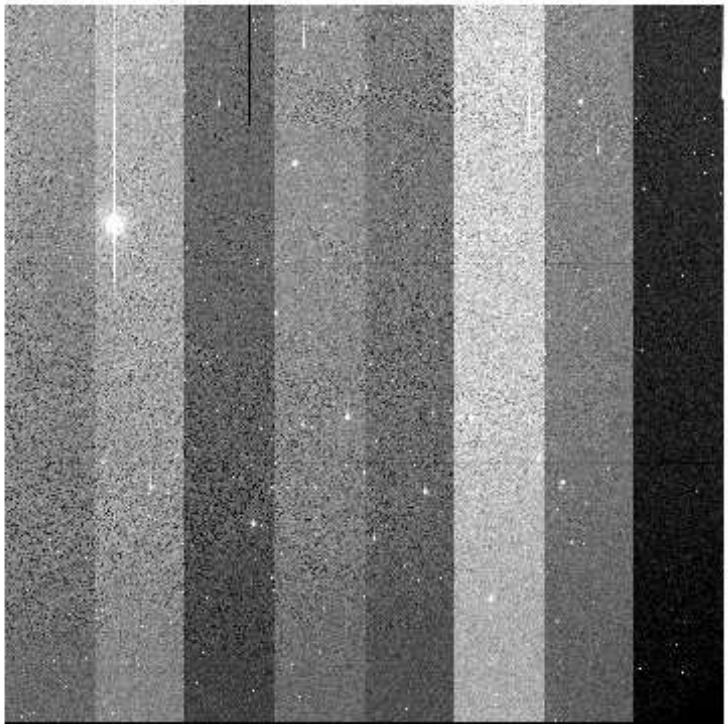


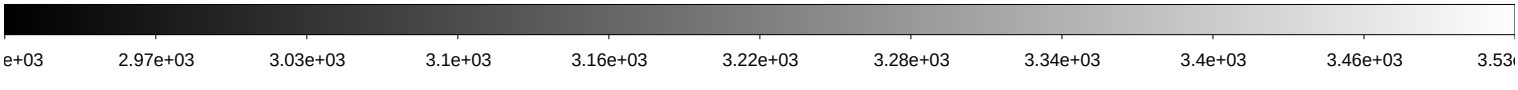
File Name	:	**kmta.20260728.031046.fits** # 305 / 346 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC190619g3C-SS2607281832-xWAKU**			
RA	:	22:55:56.020			
DEC	:	+09:10:48.00			
Exposure Time	:	60	ALT	:	38.4
Airmass	:	1.61	AZ	:	-136.2
Sidereal Time	:	01:12:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T18:48:50	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



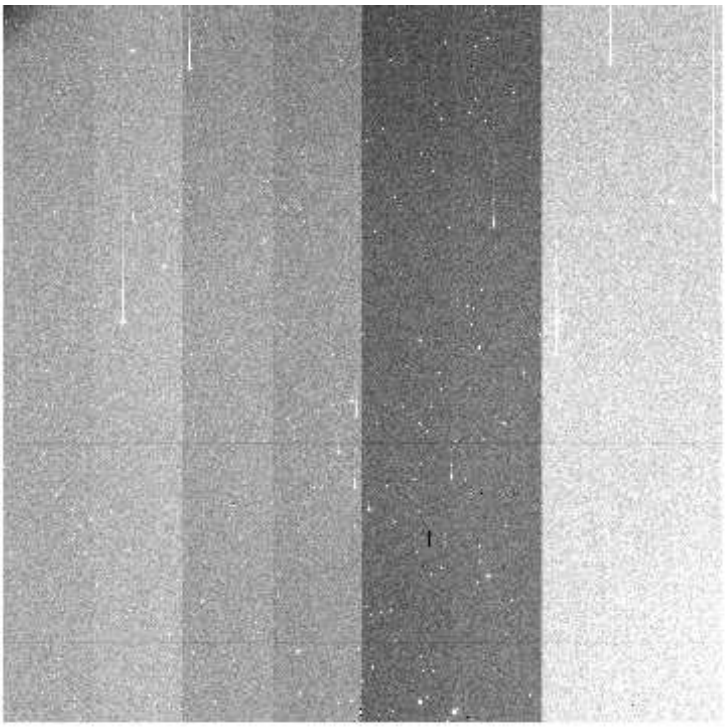


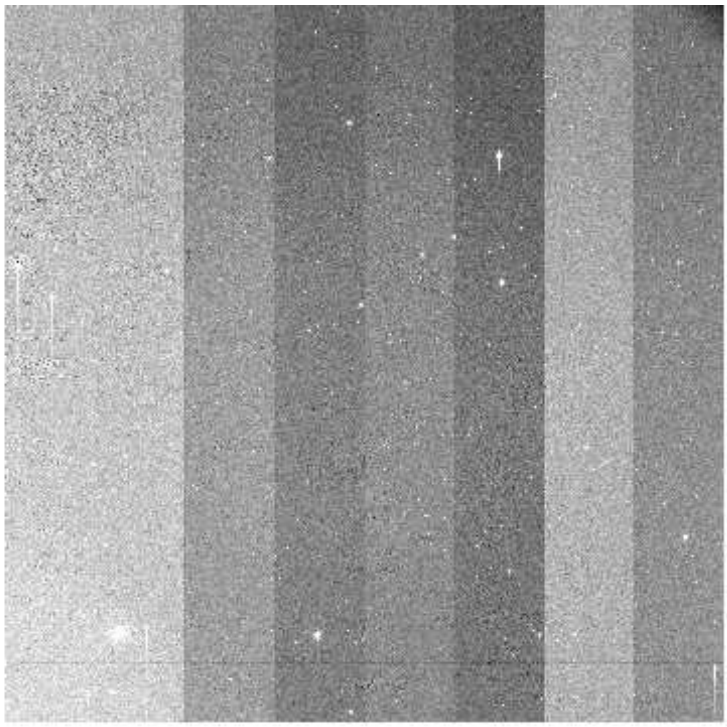


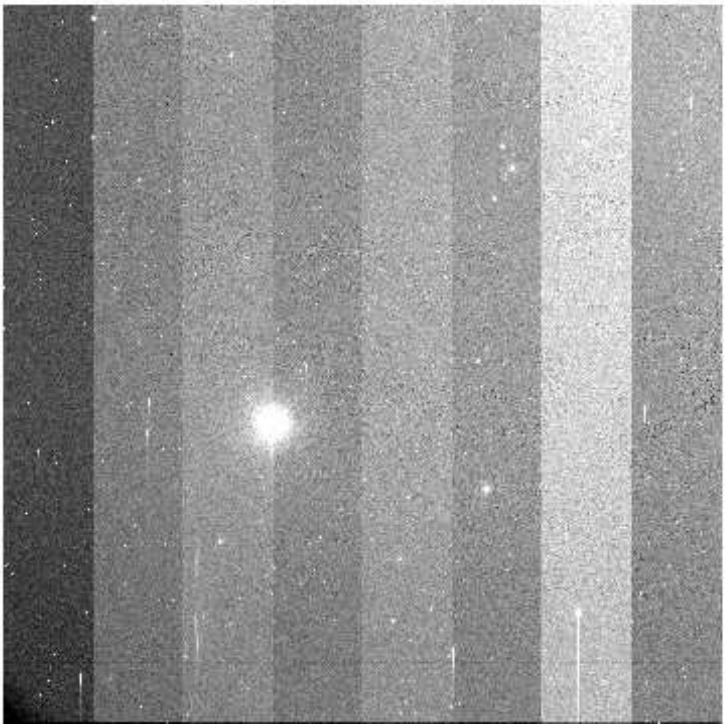


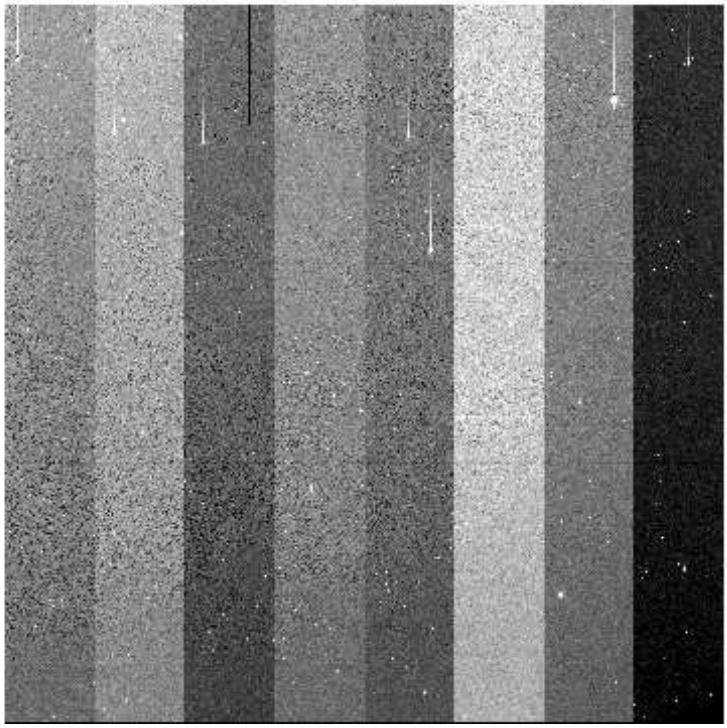


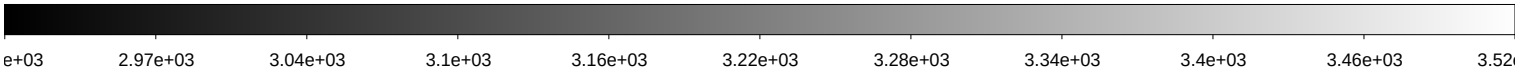
File Name	:	**kmta.20260728.031047.fits** # 306 / 346 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC190619g5C-SS2607281832-KSBmZ**			
RA	:	23:03:56.020			
DEC	:	+11:10:48.00			
Exposure Time	:	60	ALT	:	37.6
Airmass	:	1.64	AZ	:	-139.1
Sidereal Time	:	01:14:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T18:51:00	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



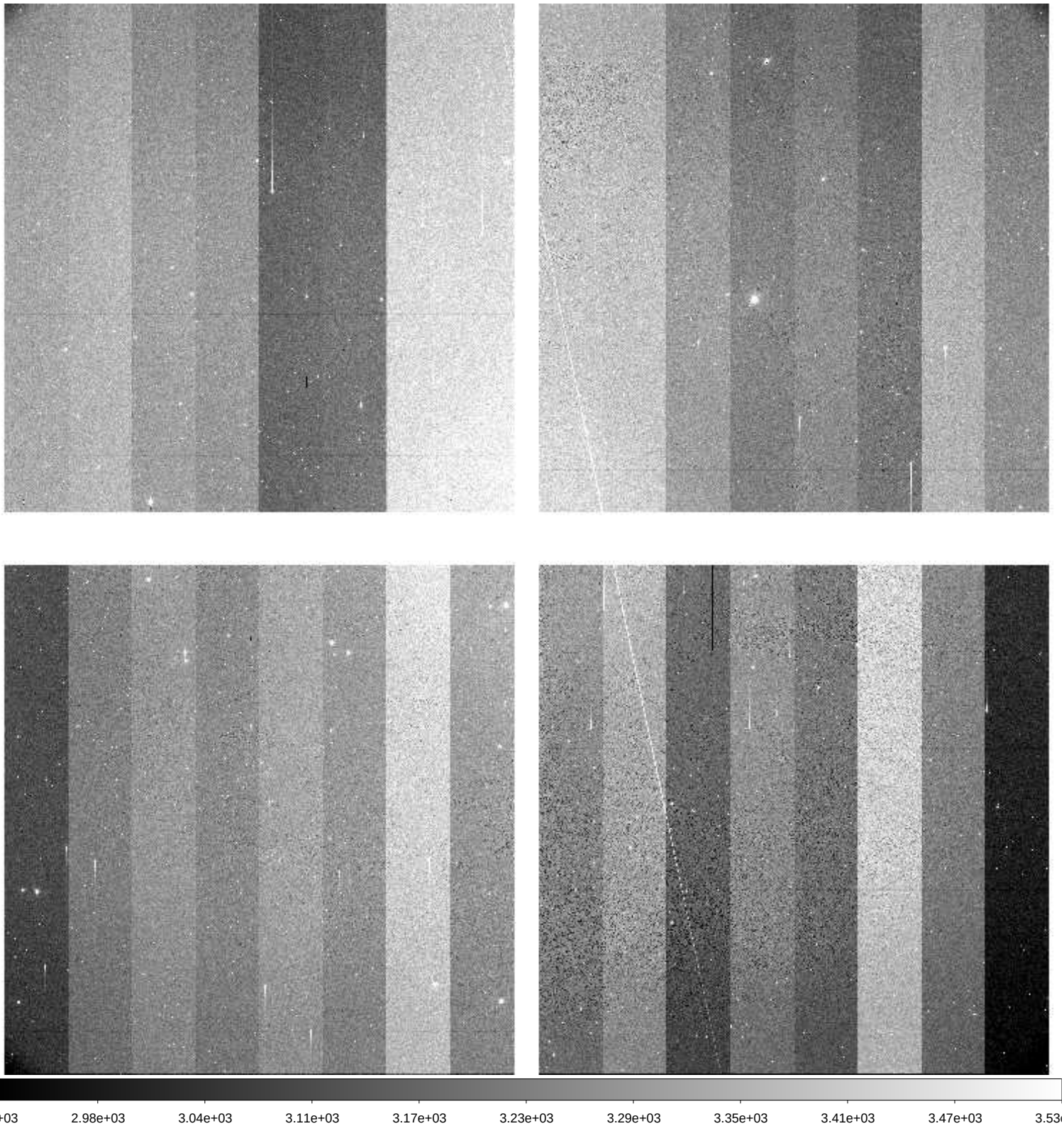




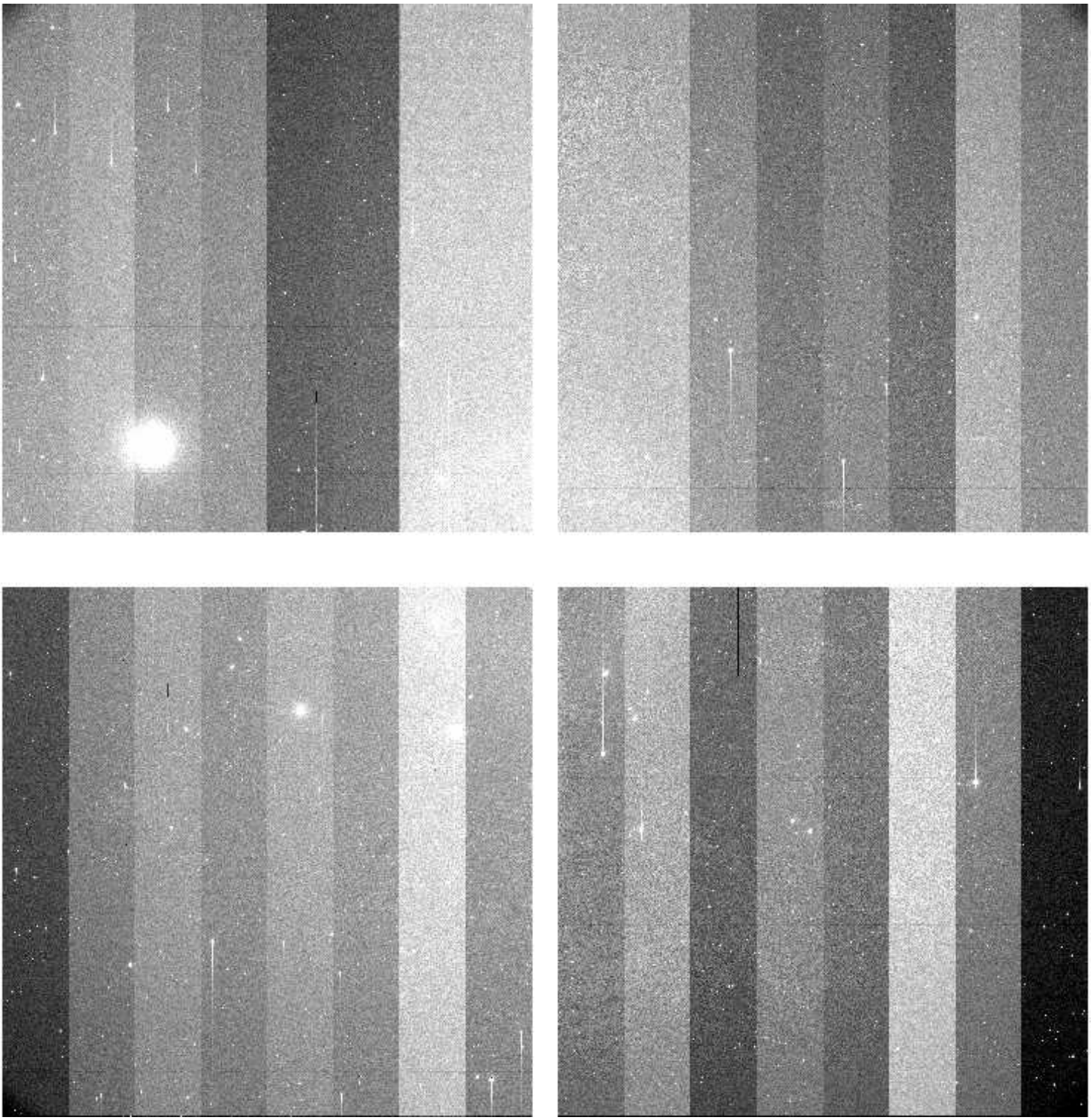




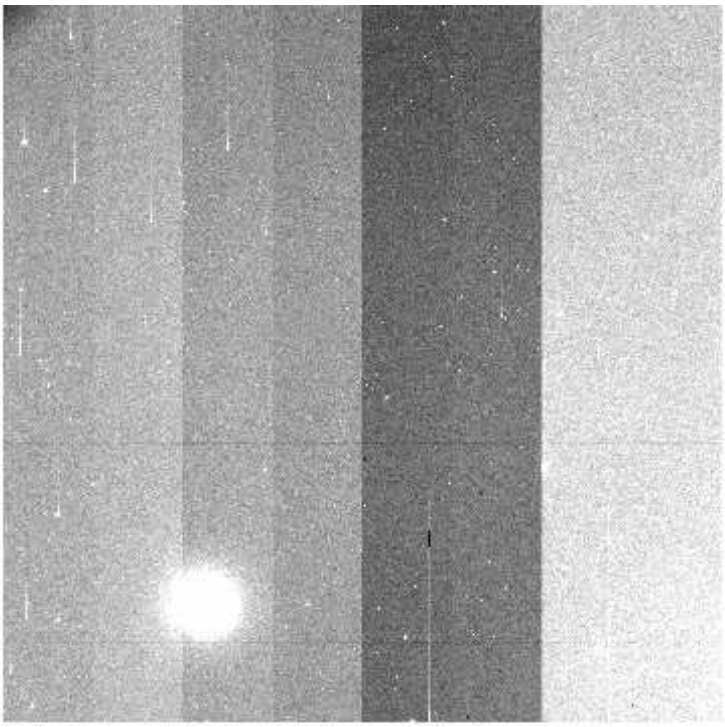
File Name	:	**kmta.20260728.031048.fits** # 307 / 346 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC220424wC-SS2607281832-QOdFy**			
RA	:	23:00:26.010			
DEC	:	+08:52:48.20			
Exposure Time	:	60	ALT	:	38.7
Airmass	:	1.60	AZ	:	-136.0
Sidereal Time	:	01:16:50	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T18:53:09	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

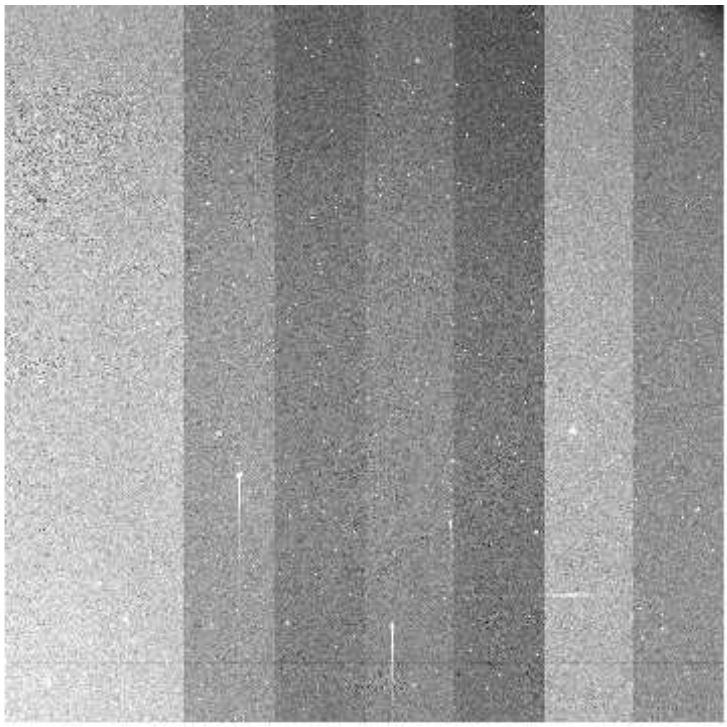


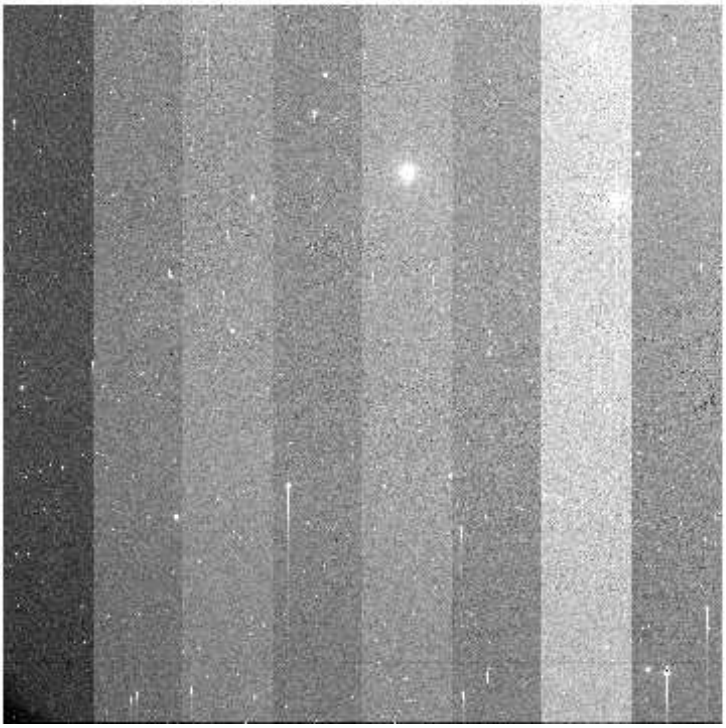
File Name	:	**kmta.20260728.031049.fits** # 308 / 346 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC190619g6C-SS2607281832-UsorS**			
RA	:	23:03:56.020			
DEC	:	+09:10:48.00			
Exposure Time	:	60	ALT	:	38.6
Airmass	:	1.60	AZ	:	-136.6
Sidereal Time	:	01:19:00	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2026-07-28T18:55:19	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

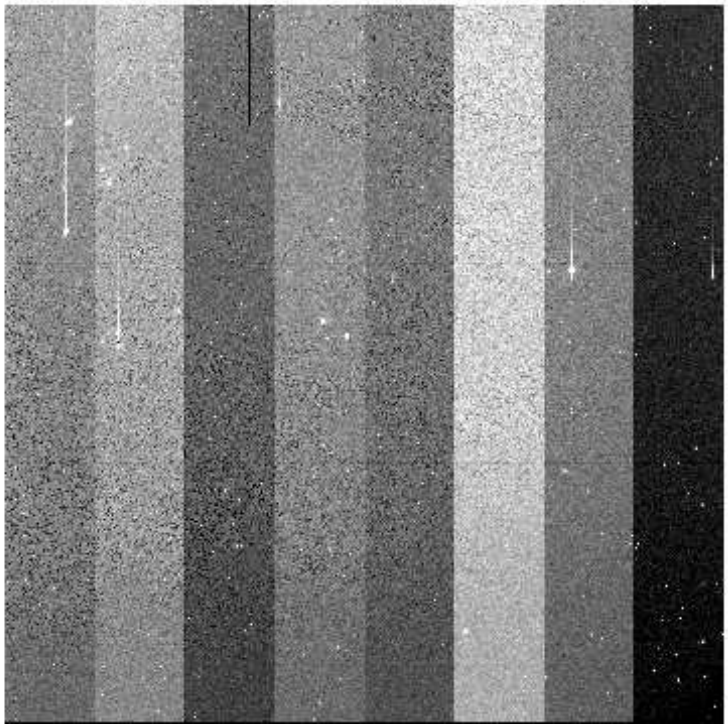


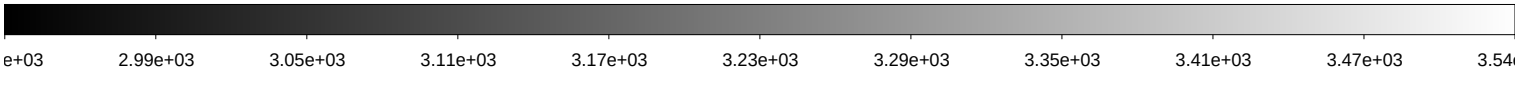
File Name	:	**kmta.20260728.031050.fits** # 309 / 346 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC190619g6C-SS2607281832-HYDHx**			
RA	:	23:03:56.010			
DEC	:	+09:10:47.20			
Exposure Time	:	60	ALT	:	38.3
Airmass	:	1.61	AZ	:	-136.0
Sidereal Time	:	01:21:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T18:57:28	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



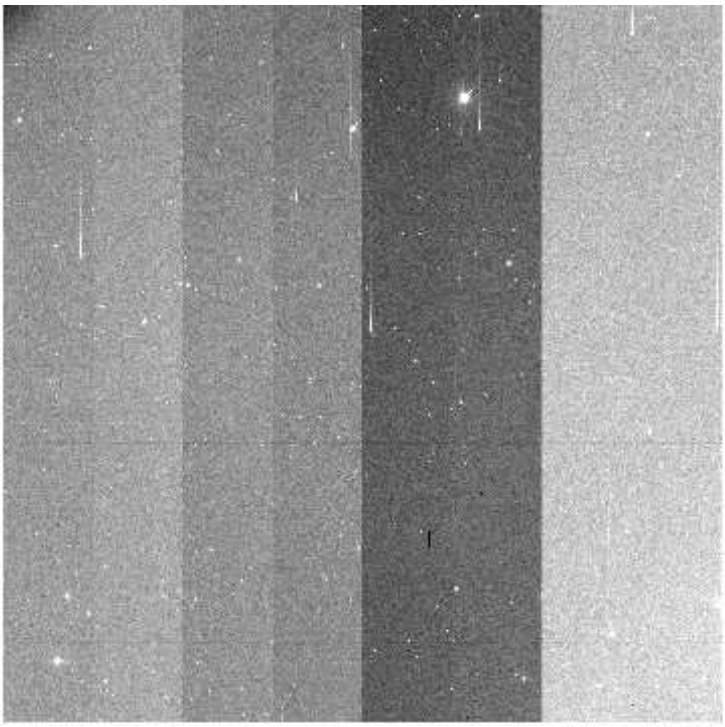
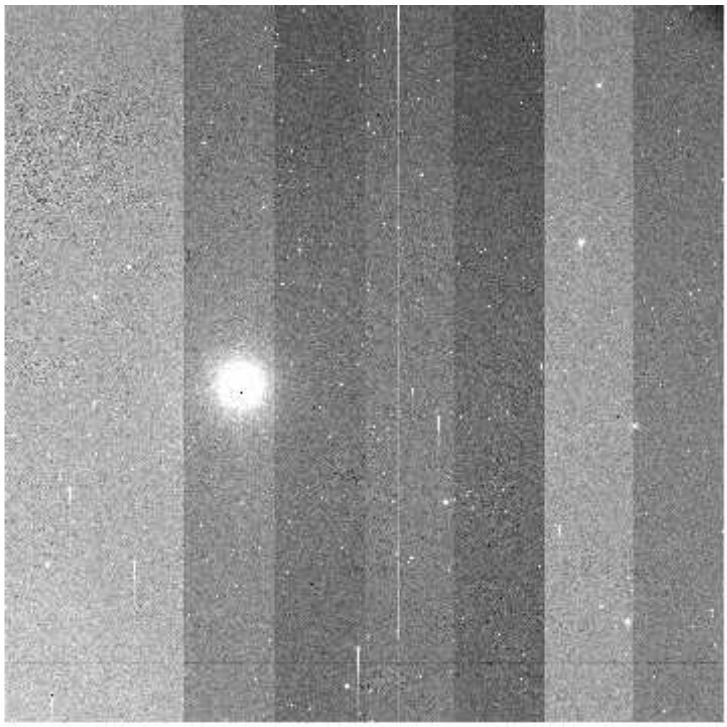
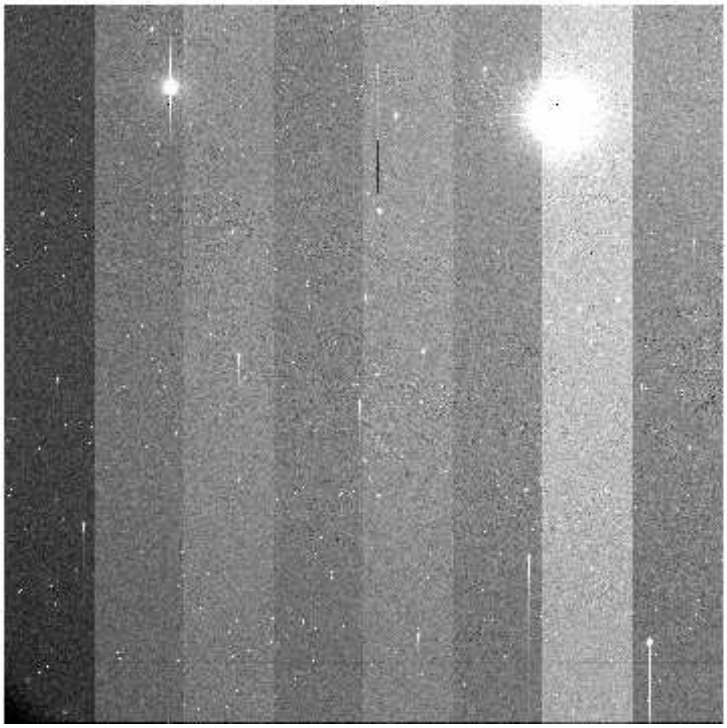
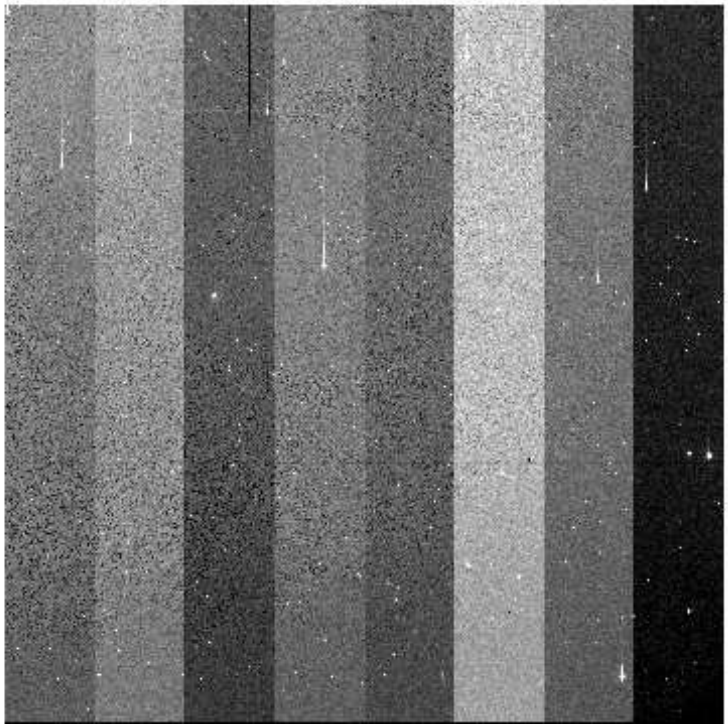


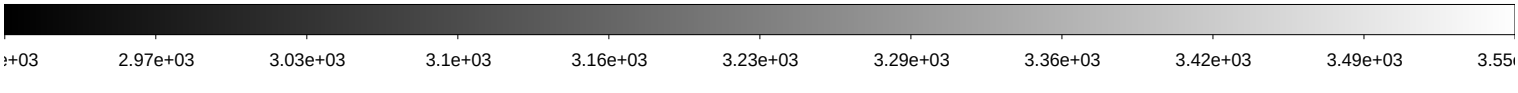




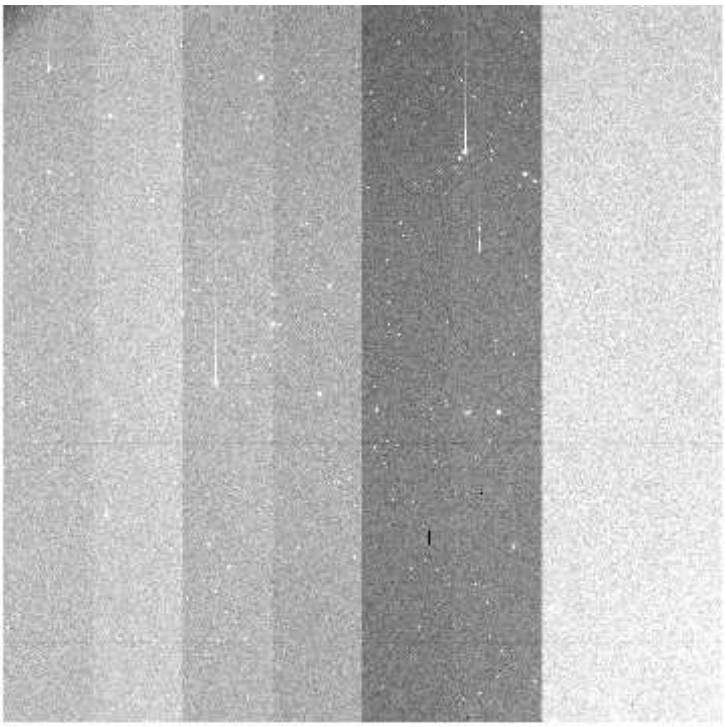
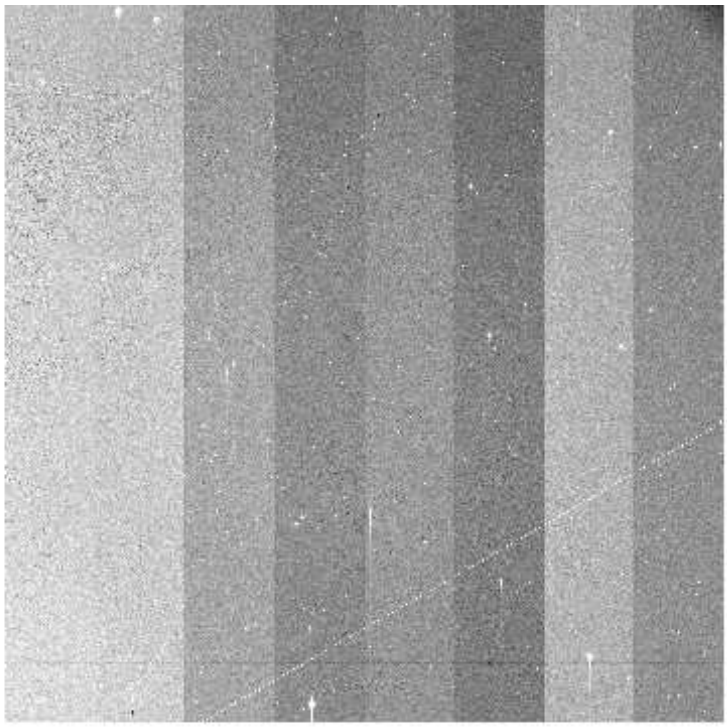
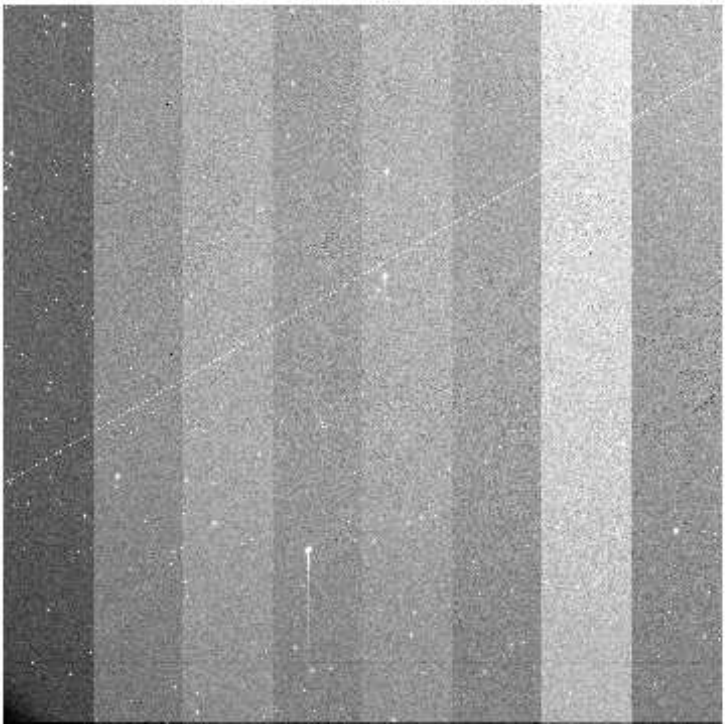
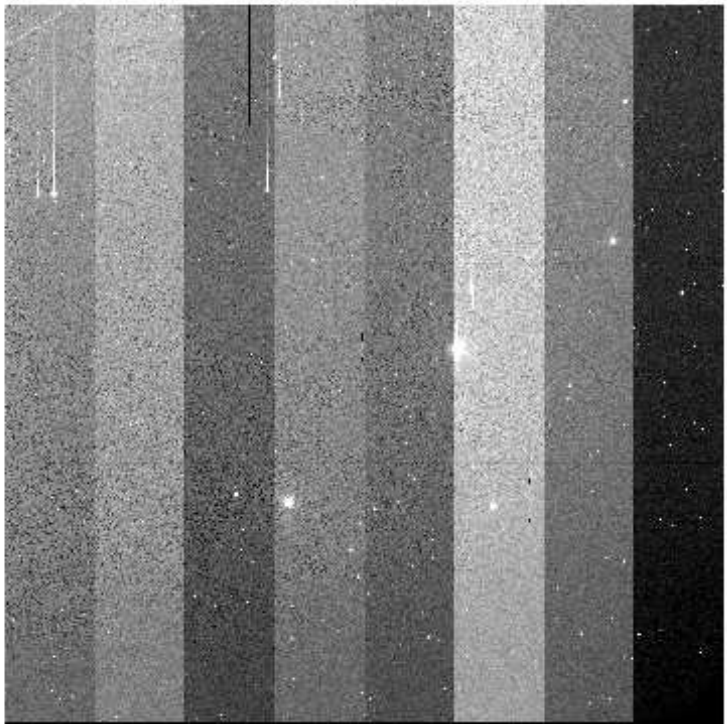


File Name	:	**kmta.20260728.031051.fits** # 310 / 346 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC220424eC-SS2607281832-nOrhZ**			
RA	:	23:08:27.010			
DEC	:	+08:52:48.00			
Exposure Time	:	60	ALT	:	38.9
Airmass	:	1.59	AZ	:	-136.4
Sidereal Time	:	01:23:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T18:59:39	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

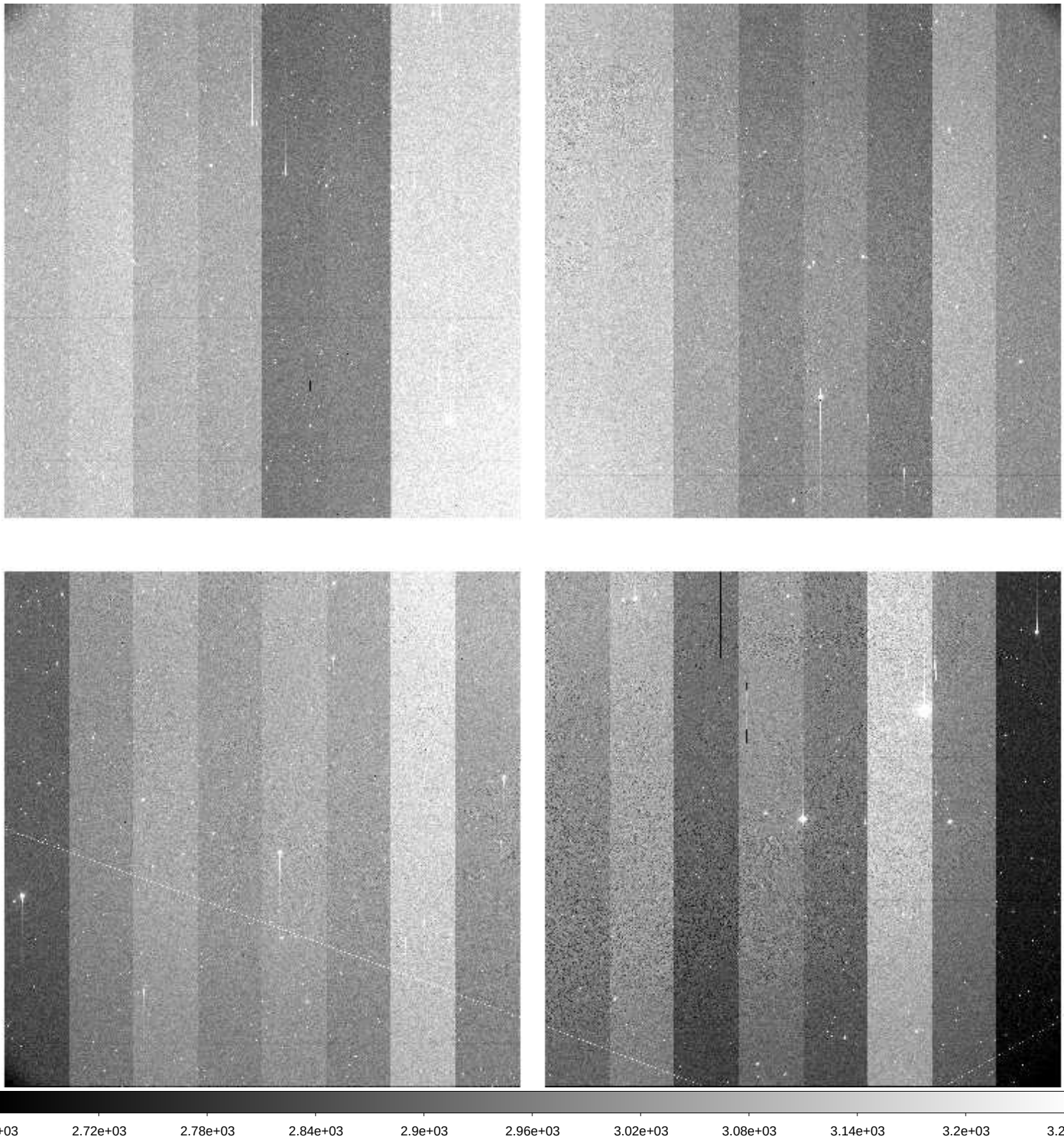


File Name	:	**kmta.20260728.031052.fits** # 311 / 346 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC251210_3C-SS2607281832-TYYwO**			
RA	:	02:20:56.020			
DEC	:	+20:26:47.90			
Exposure Time	:	60	ALT	:	36.6
Airmass	:	1.68	AZ	:	163.7
Sidereal Time	:	01:28:31	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T19:04:35	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

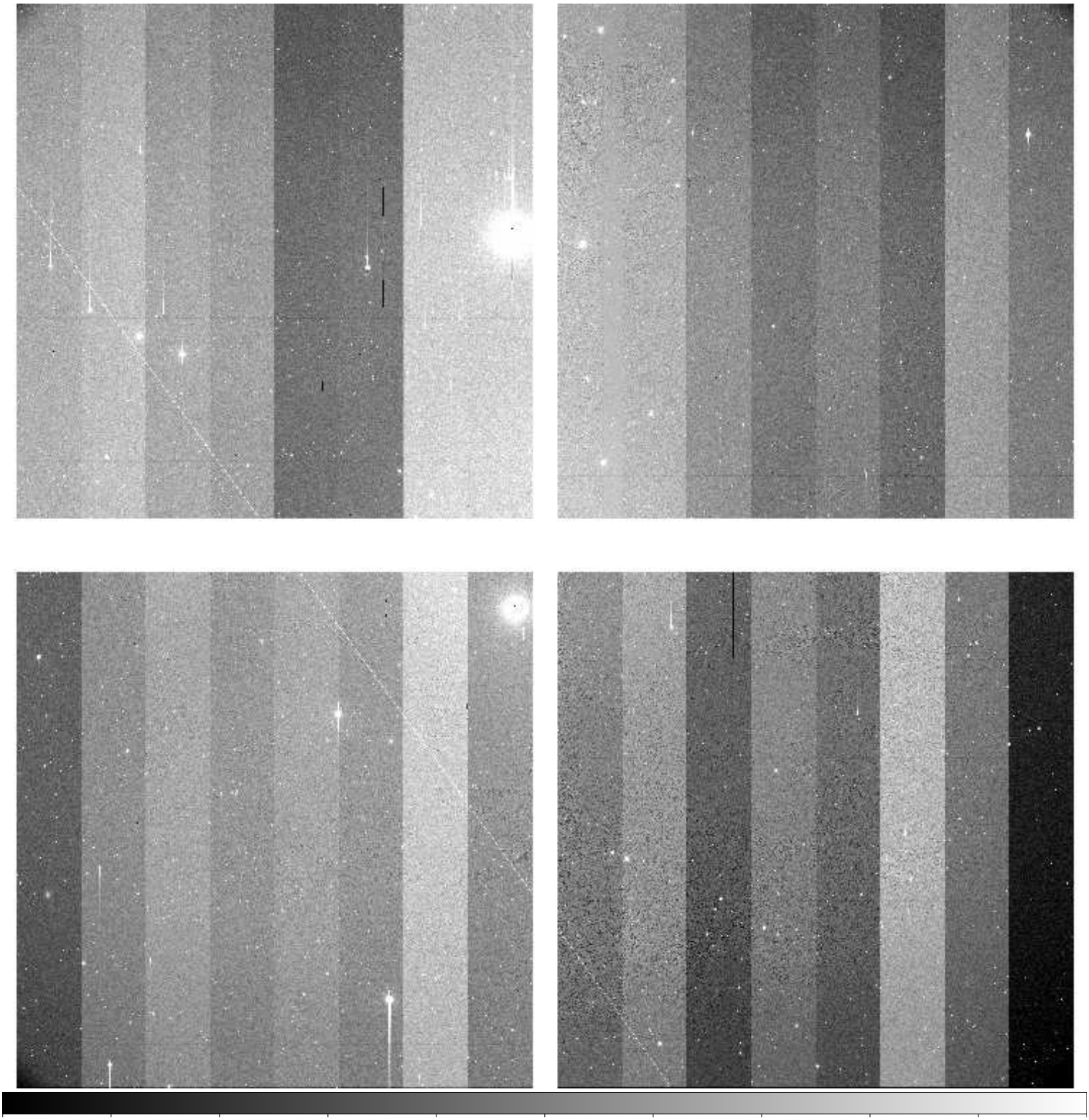





e+03 2.71e+03 2.77e+03 2.84e+03 2.9e+03 2.96e+03 3.02e+03 3.08e+03 3.14e+03 3.21e+03 3.27

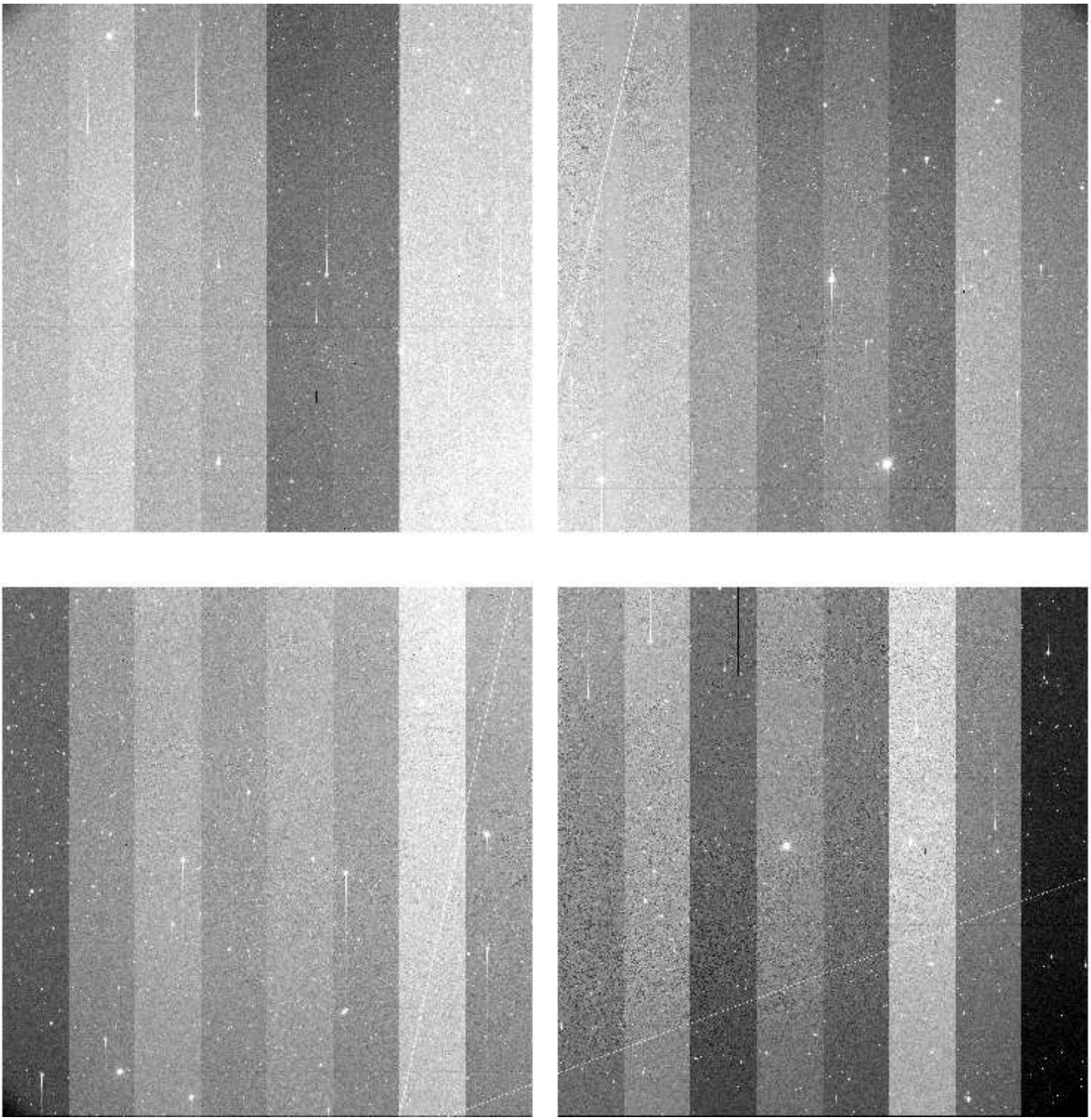
File Name	:	**kmta.20260728.031053.fits** # 312 / 346 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC251210_2C-SS2607281832-pZYmI**			
RA	:	02:21:24.020			
DEC	:	+20:13:59.60			
Exposure Time	:	60	ALT	:	36.9
Airmass	:	1.67	AZ	:	164.1
Sidereal Time	:	01:30:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T19:06:32	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



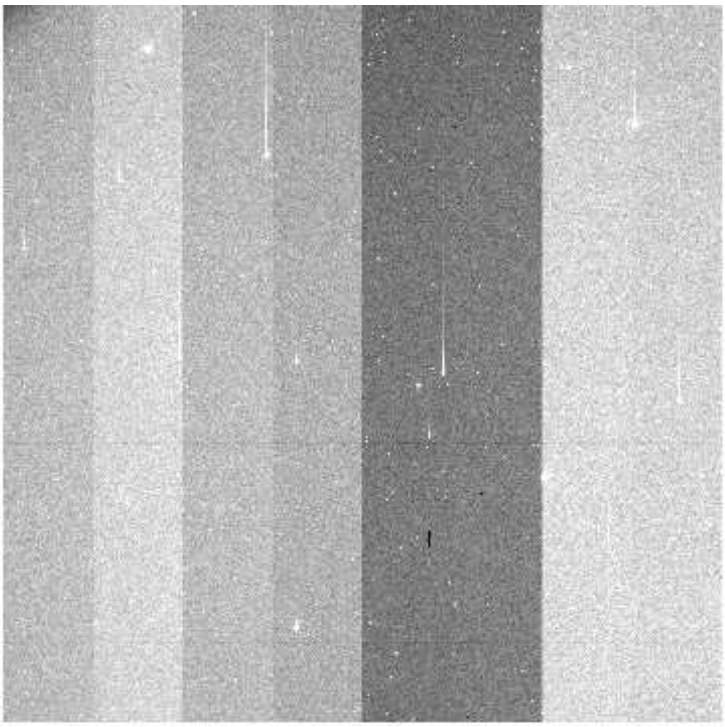
File Name	:	**kmta.20260728.031054.fits** # 313 / 346 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**PiscErid_1C-SS2607281832-BtaWq**			
RA	:	04:33:58.010			
DEC	:	-08:50:58.20			
Exposure Time	:	60	ALT	:	41.9
Airmass	:	1.50	AZ	:	107.6
Sidereal Time	:	01:33:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T19:09:26	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

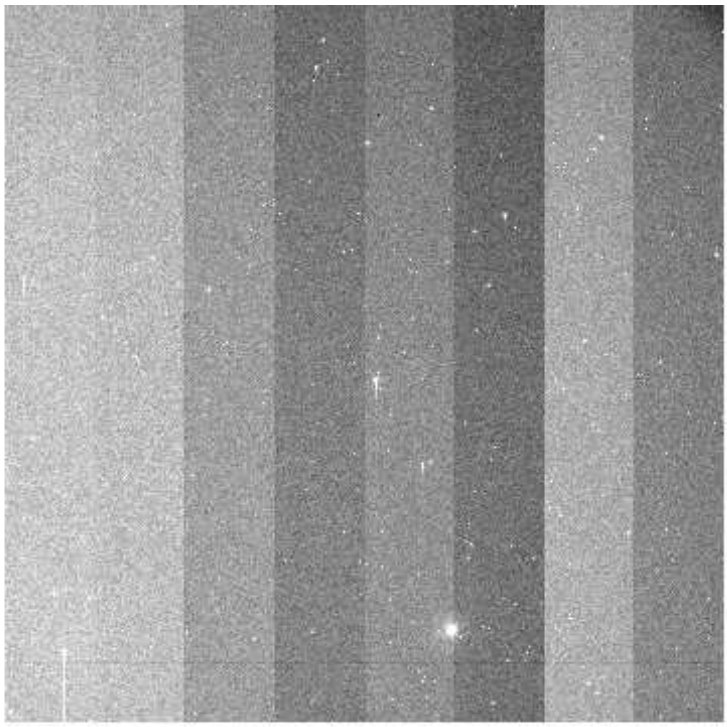


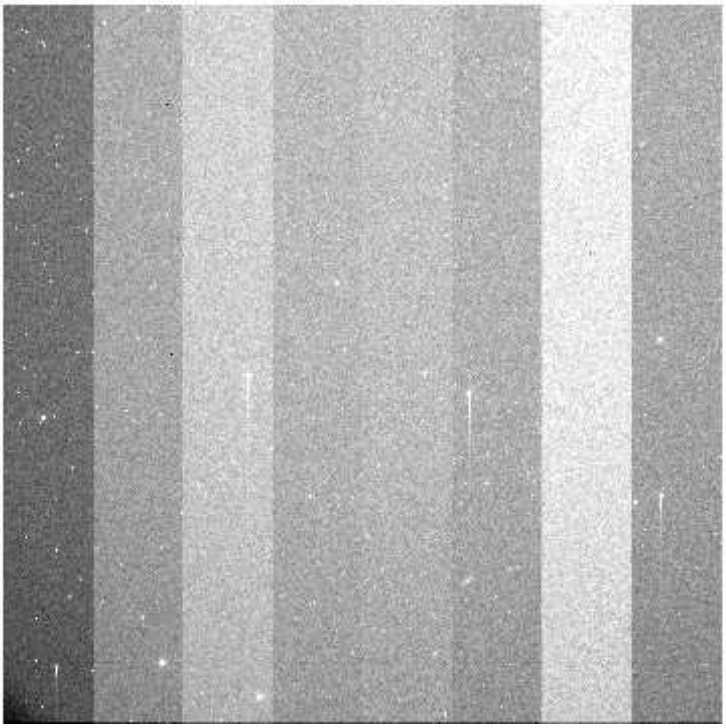
File Name	:	**kmta.20260728.031055.fits** # 314 / 346 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**gaia21ewdC-SS2607281832-Aioxl**			
RA	:	05:09:58.000			
DEC	:	-19:34:10.20			
Exposure Time	:	60	ALT	:	40.0
Airmass	:	1.56	AZ	:	89.9
Sidereal Time	:	01:35:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T19:11:36	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

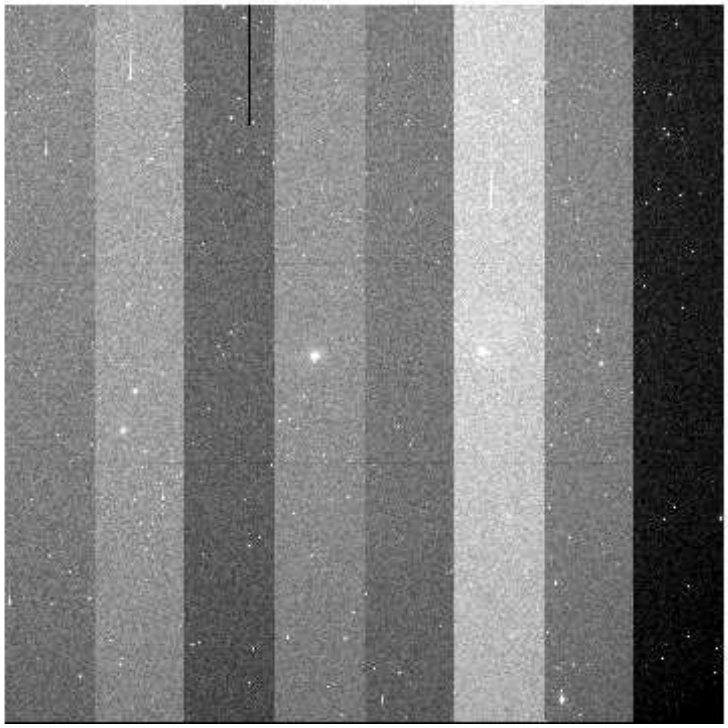


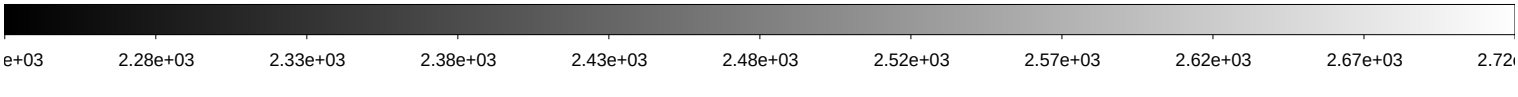
File Name	:	**kmta.20260728.031056.fits** # 315 / 346 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**gaia21ewdC-SS2607281832-aYadf**			
RA	:	05:09:58.010			
DEC	:	-19:34:10.10			
Exposure Time	:	60	ALT	:	40.4
Airmass	:	1.54	AZ	:	90.2
Sidereal Time	:	01:37:30	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T19:13:45	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



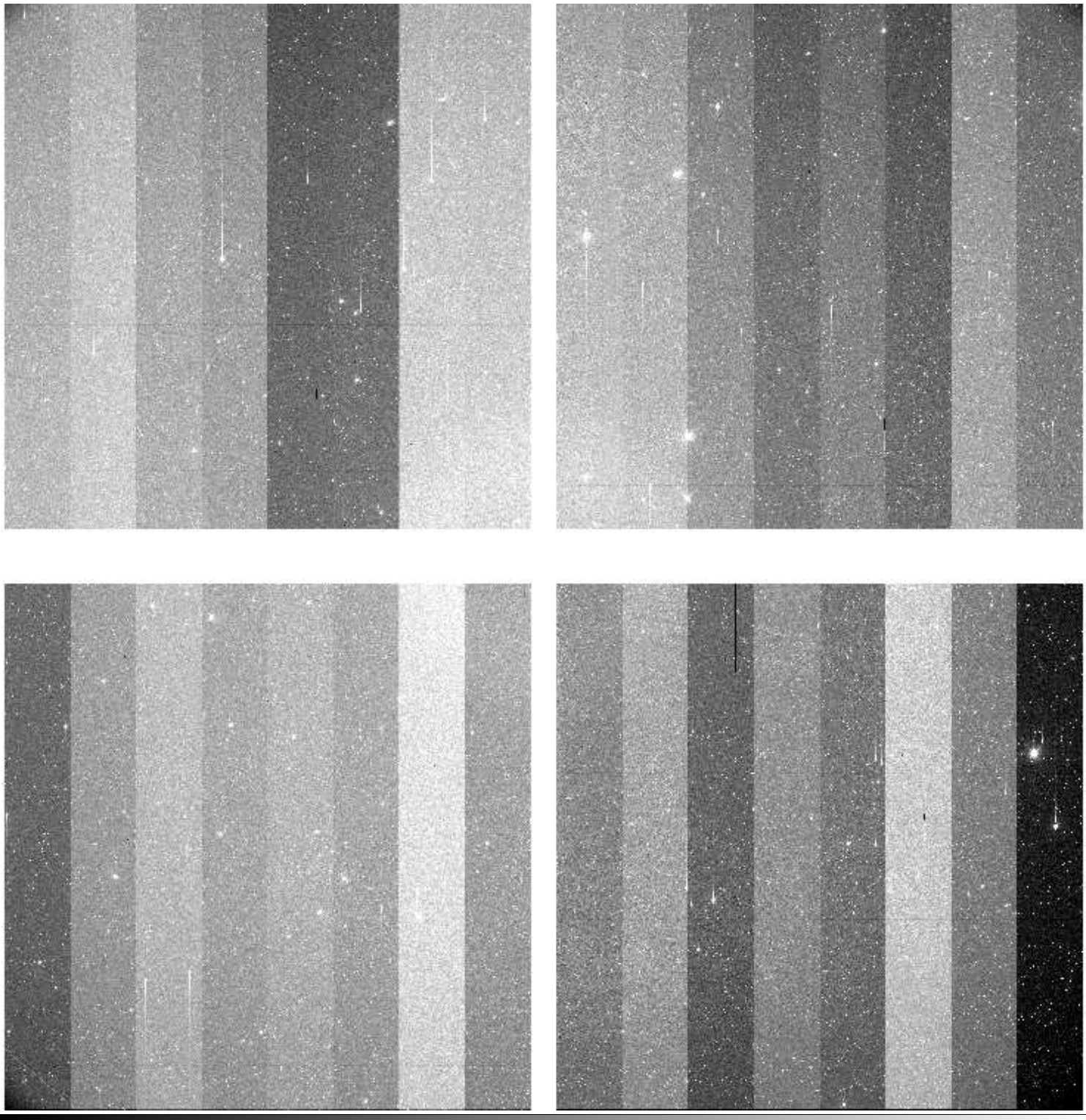


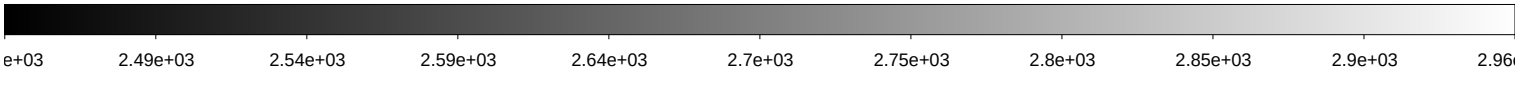




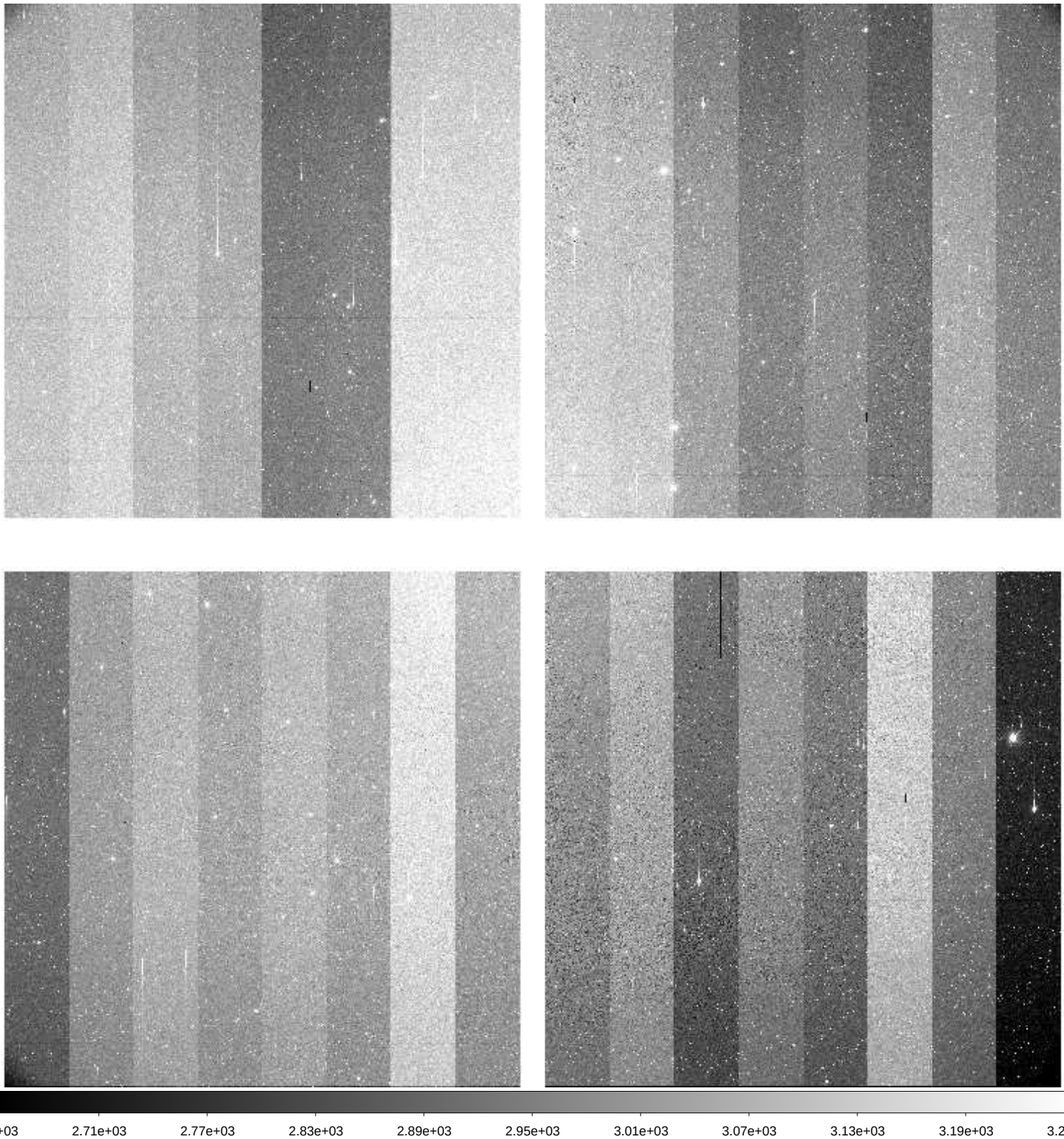


File Name	:	**kmta.20260728.031057.fits** # 316 / 346 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**gaia19agwC-SS2607281832-LggaG**			
RA	:	06:16:31.940			
DEC	:	-66:54:33.20			
Exposure Time	:	60	ALT	:	36.6
Airmass	:	1.68	AZ	:	27.2
Sidereal Time	:	01:42:29	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2026-07-28T19:18:31	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

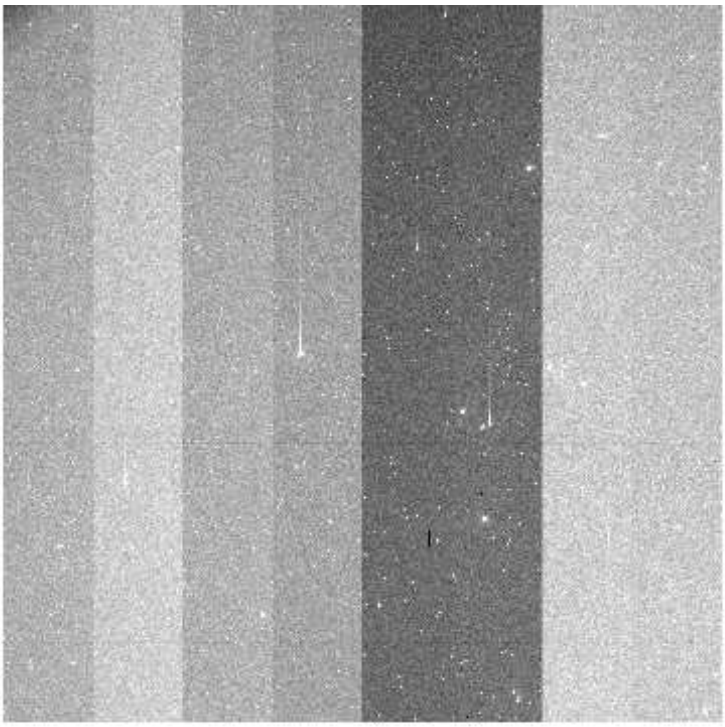
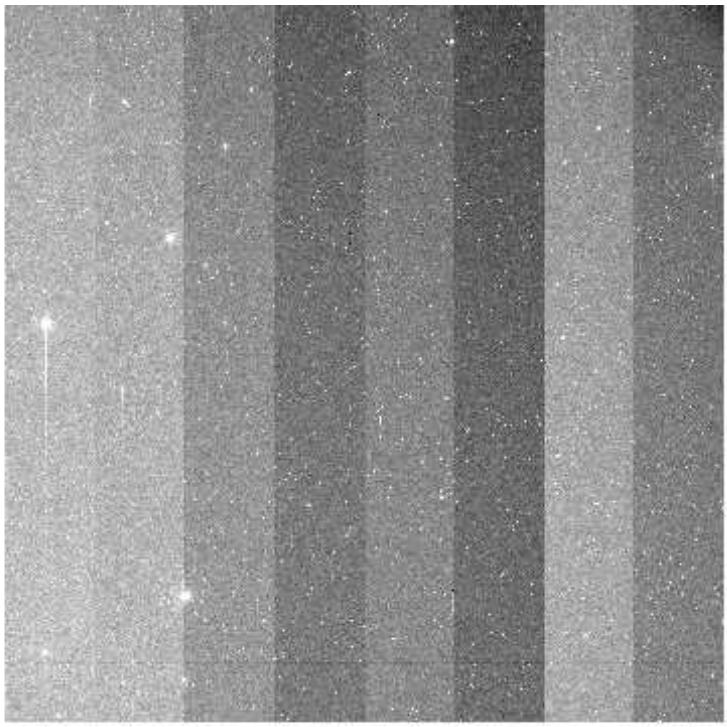
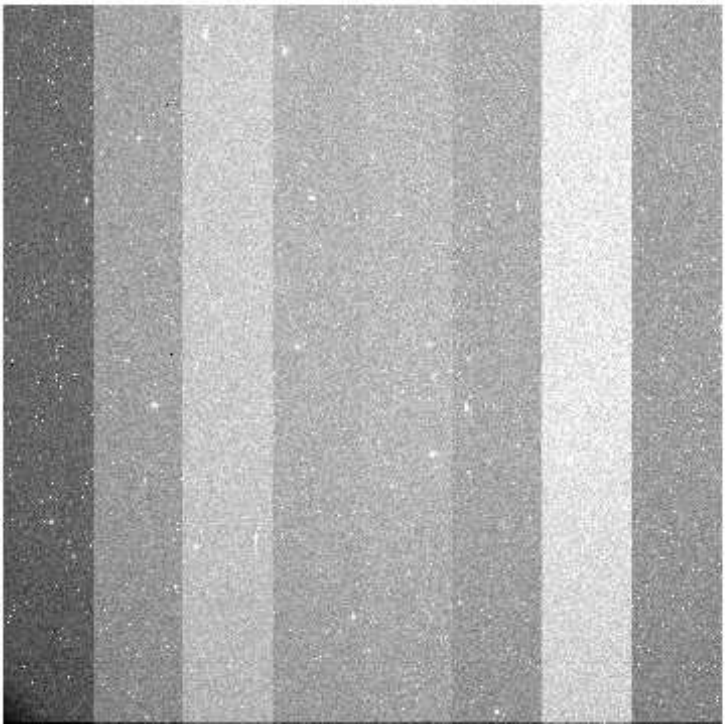
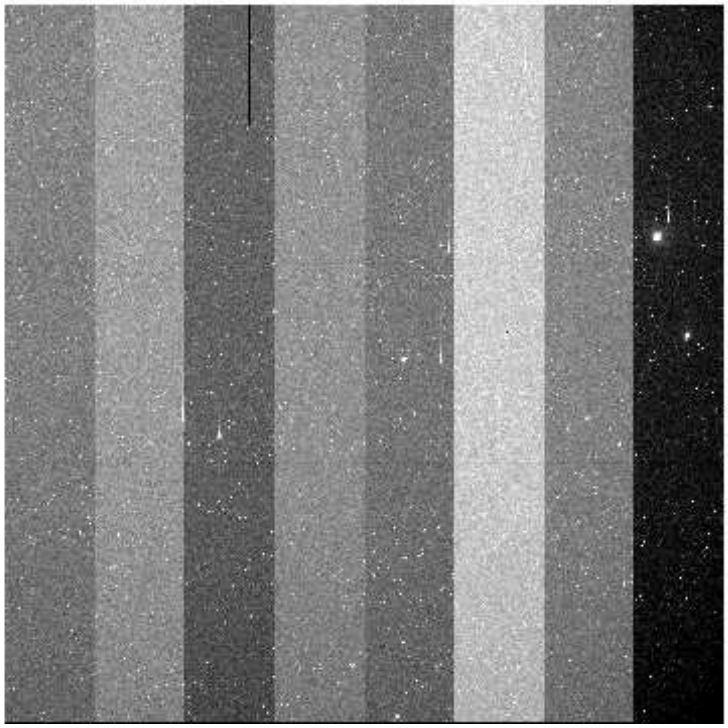




File Name	:	**kmta.20260728.031058.fits** # 317 / 346 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**gaia19agwC-SS2607281832-SVsui**			
RA	:	06:16:31.900			
DEC	:	-66:54:33.40			
Exposure Time	:	60	ALT	:	36.8
Airmass	:	1.67	AZ	:	27.2
Sidereal Time	:	01:44:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T19:20:41	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

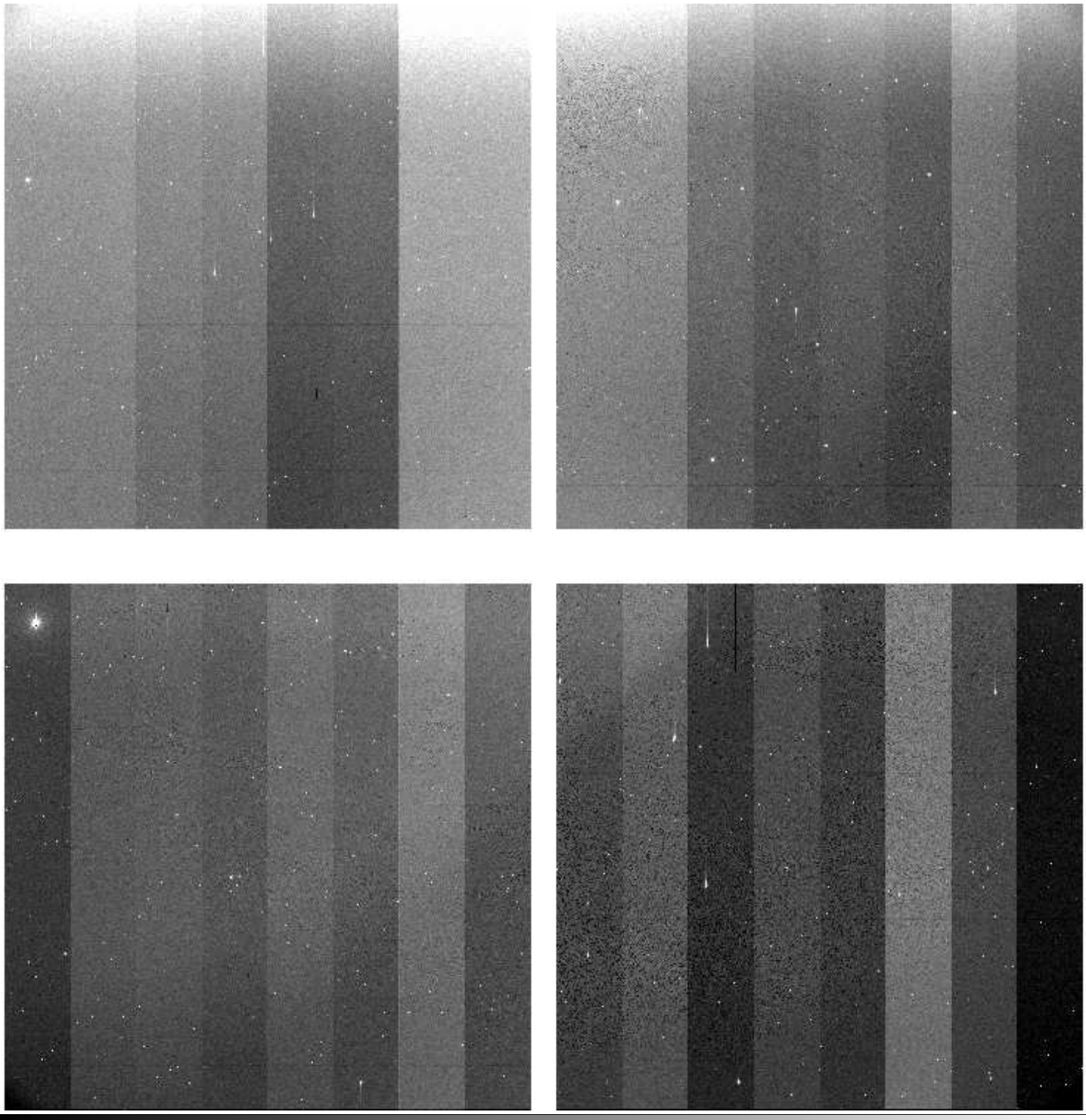


File Name	:	**kmta.20260728.031059.fits** # 318 / 346 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**gaia19agwC-SS2607281832-yZrDW**			
RA	:	06:16:31.910			
DEC	:	-66:54:33.10			
Exposure Time	:	60	ALT	:	37.0
Airmass	:	1.66	AZ	:	27.2
Sidereal Time	:	01:46:36	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T19:22:51	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

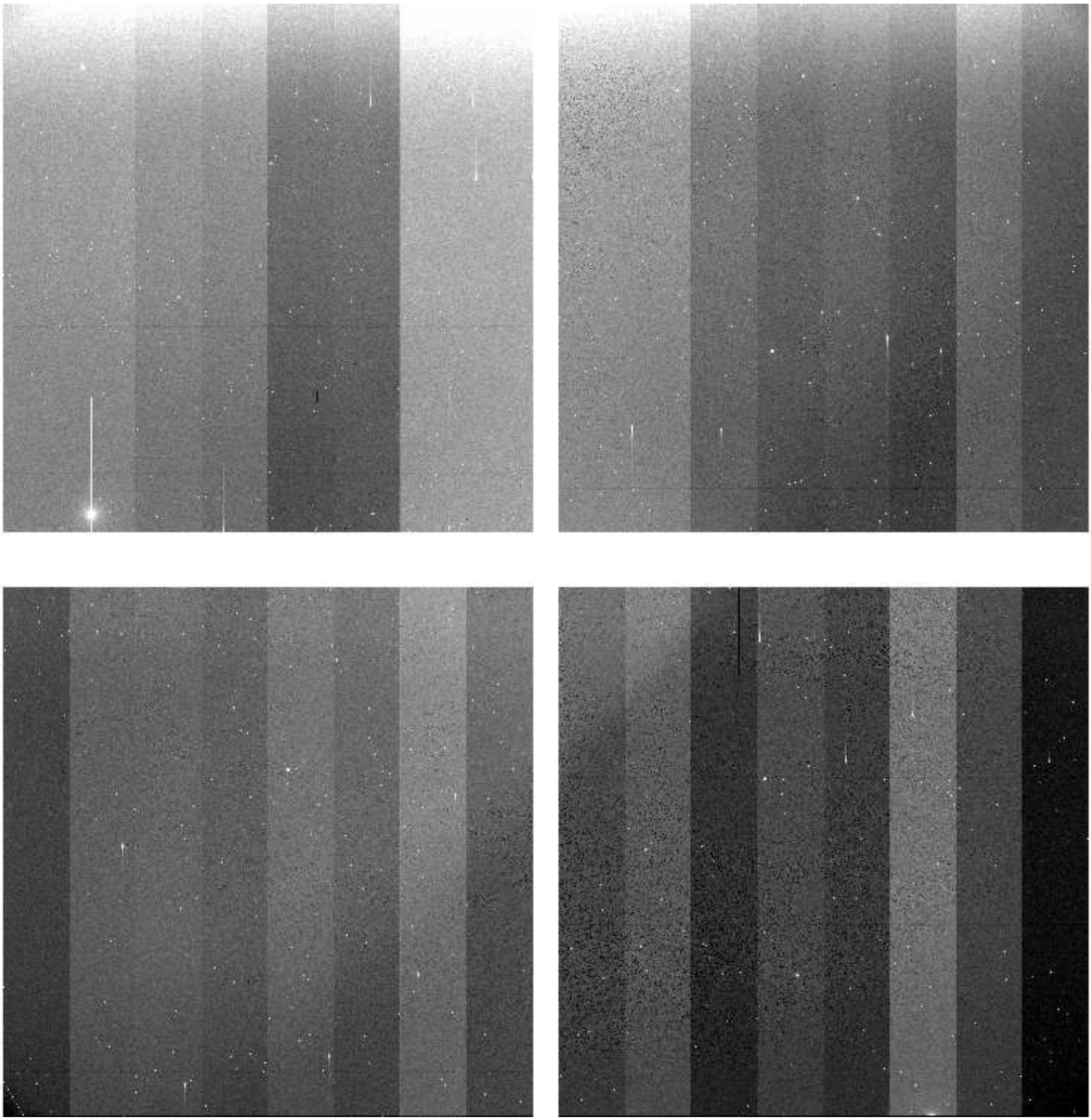





e+03 2.22e+03 2.26e+03 2.31e+03 2.36e+03 2.4e+03 2.45e+03 2.49e+03 2.54e+03 2.59e+03 2.63

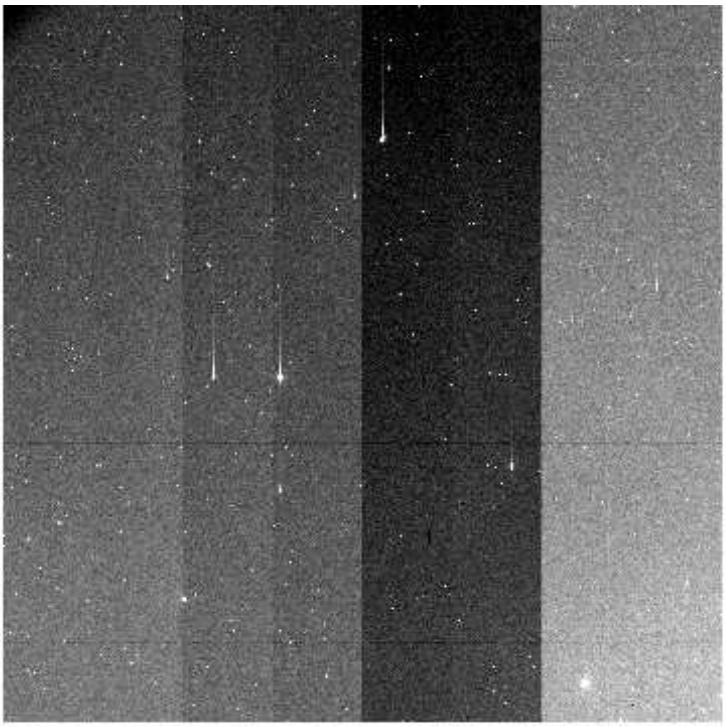
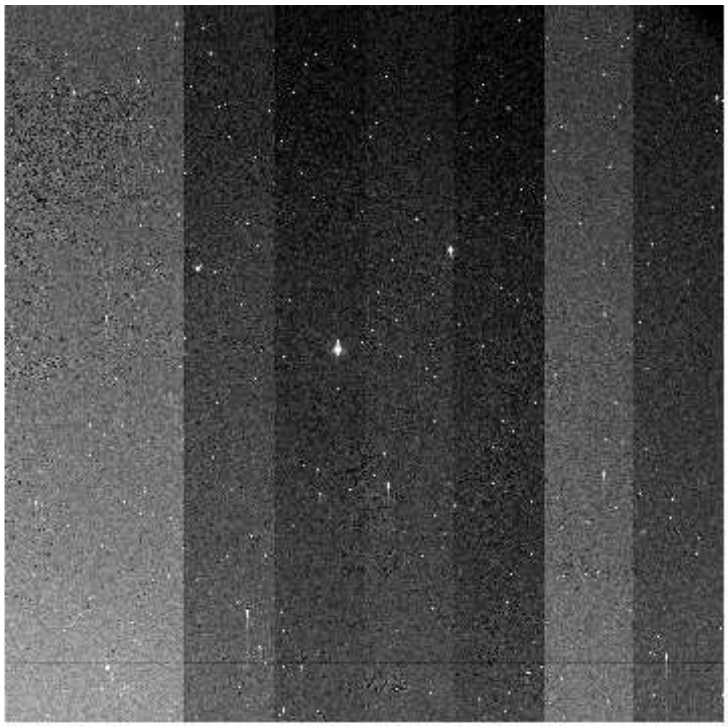
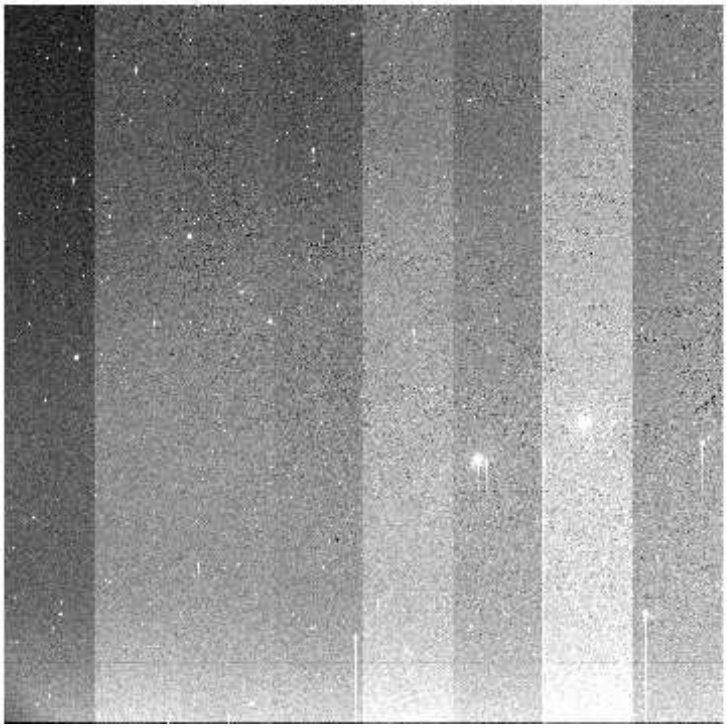
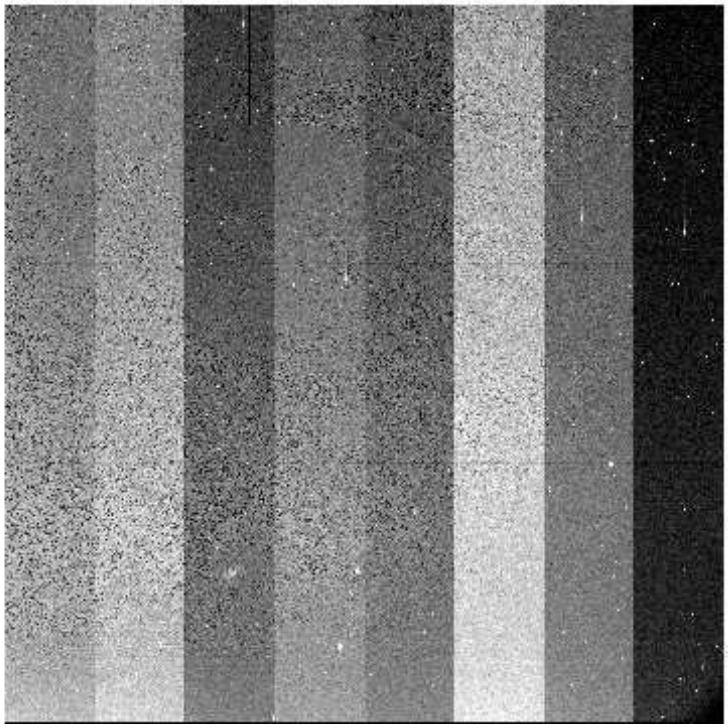
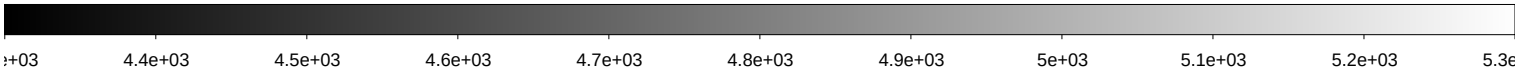
File Name	:	**kmta.20260728.031060.fits** # 319 / 346 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC190331cC-SS2607281832-OOsVD**			
RA	:	22:30:28.990			
DEC	:	-20:35:35.80			
Exposure Time	:	60	ALT	:	44.8
Airmass	:	1.42	AZ	:	-91.5
Sidereal Time	:	01:50:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T19:26:28	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



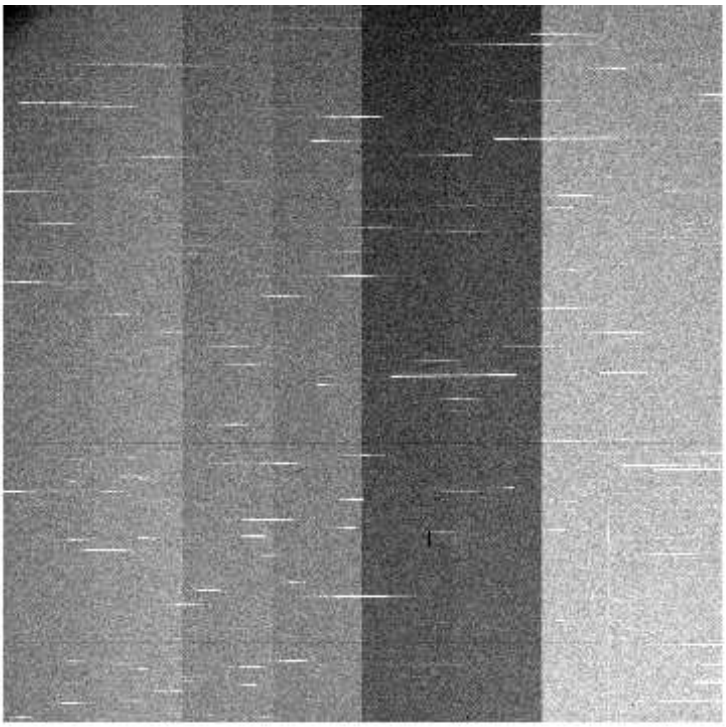
File Name	:	**kmta.20260728.031061.fits** # 320 / 346 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC190331bC-SS2607281832-XbuRG**			
RA	:	22:30:56.990			
DEC	:	-20:48:23.70			
Exposure Time	:	60	ALT	:	44.6
Airmass	:	1.43	AZ	:	-91.0
Sidereal Time	:	01:52:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T19:28:37	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1

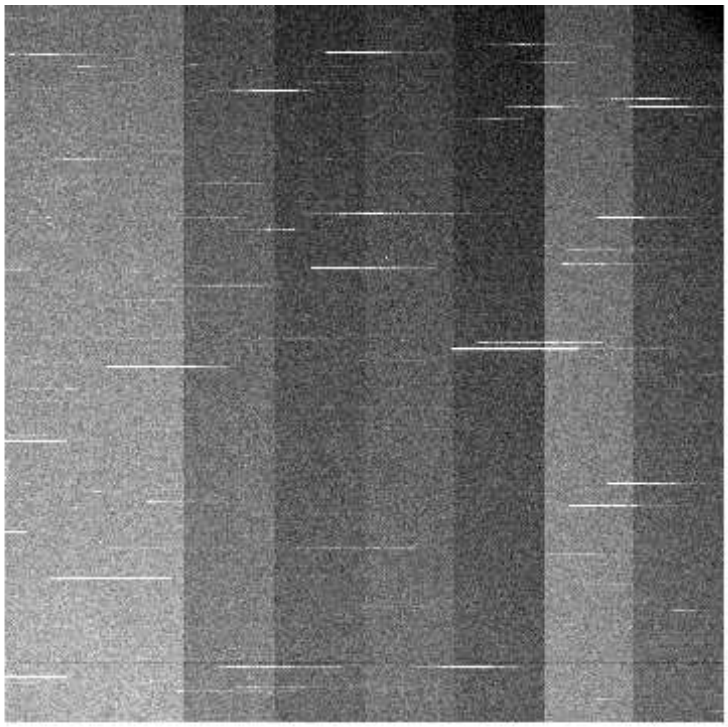


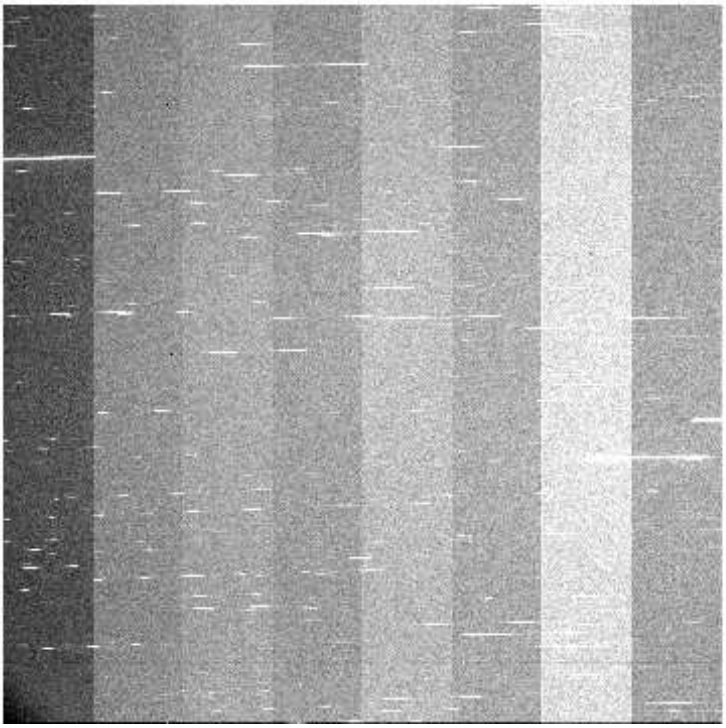
File Name	:	**kmta.20260728.031062.fits** # 321 / 346 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**gaia19ebdC-SS2607281832-Klkxm**			
RA	:	21:17:04.940			
DEC	:	-46:21:40.50			
Exposure Time	:	60	ALT	:	36.1
Airmass	:	1.70	AZ	:	-52.9
Sidereal Time	:	01:55:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T19:31:11	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1

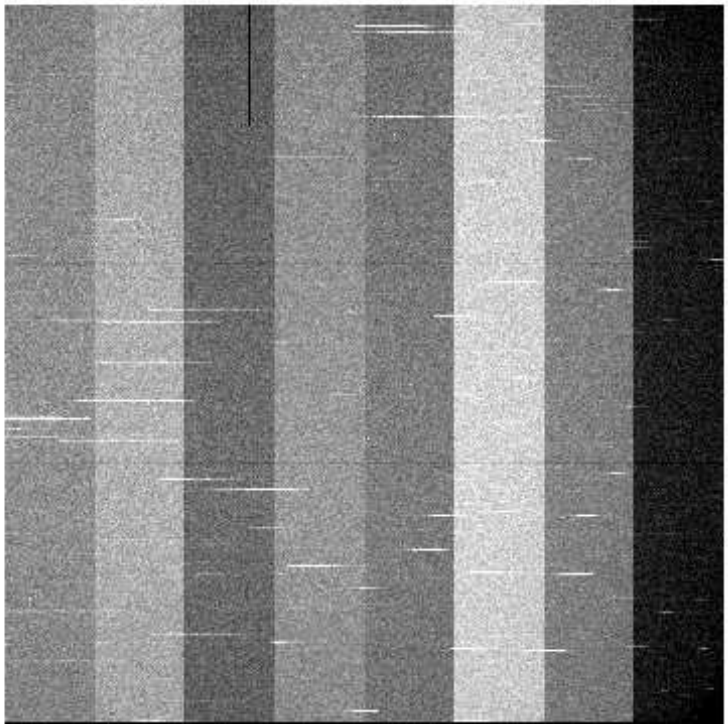






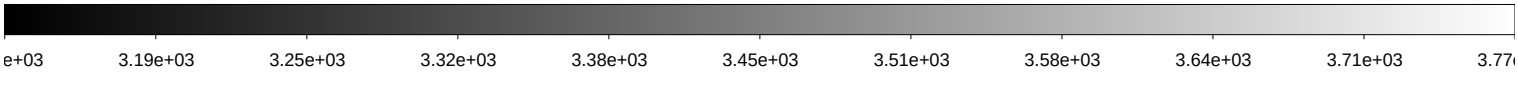
File Name	:	**kmta.20260728.031063.fits** # 322 / 346 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**gaia19ebdC-SS2607281832-WaVLm**			
RA	:	21:17:04.960			
DEC	:	-46:21:40.50			
Exposure Time	:	60	ALT	:	35.8
Airmass	:	1.71	AZ	:	-52.9
Sidereal Time	:	01:57:09	Image Issue	:	T
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T19:33:21	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



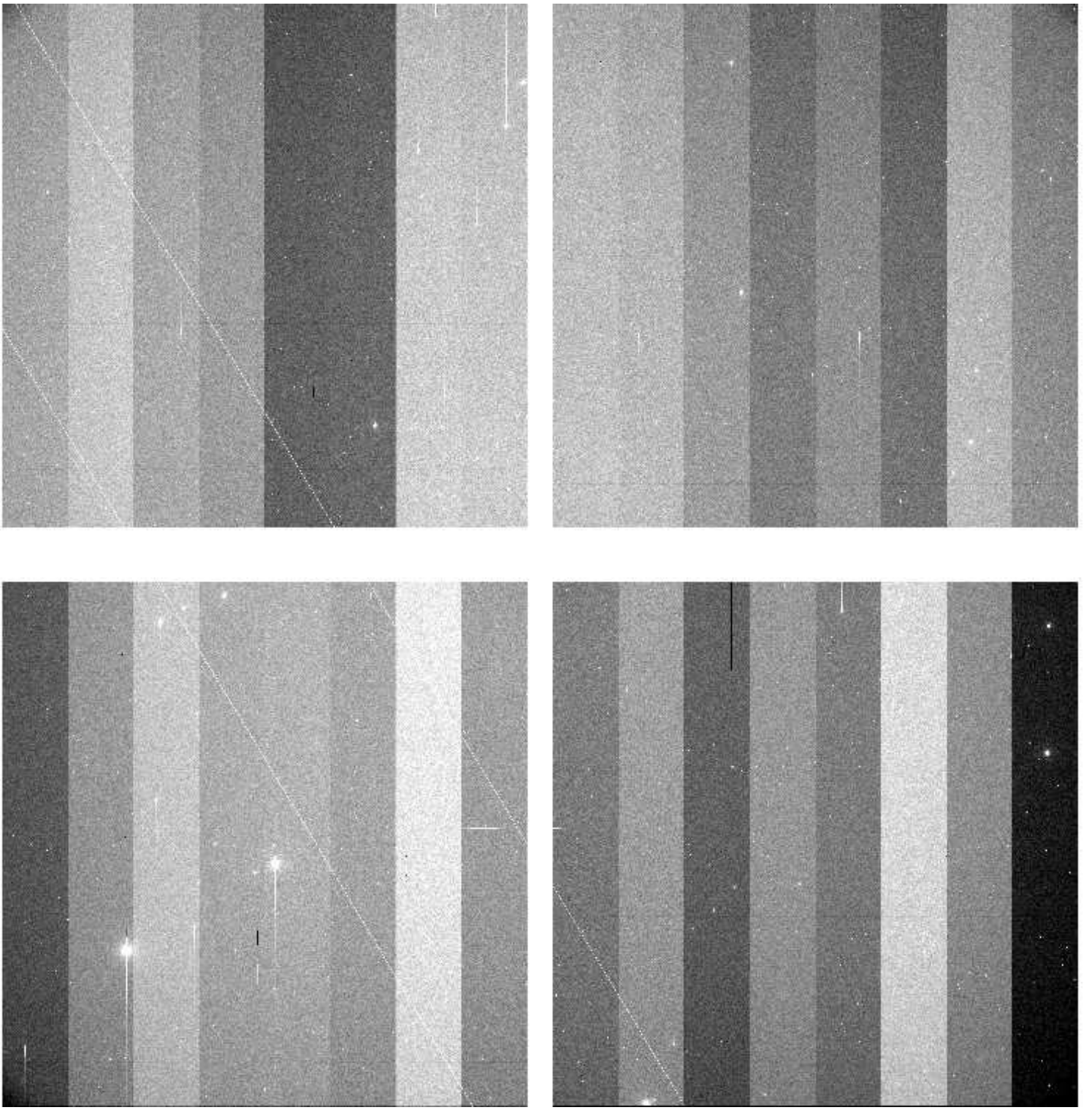




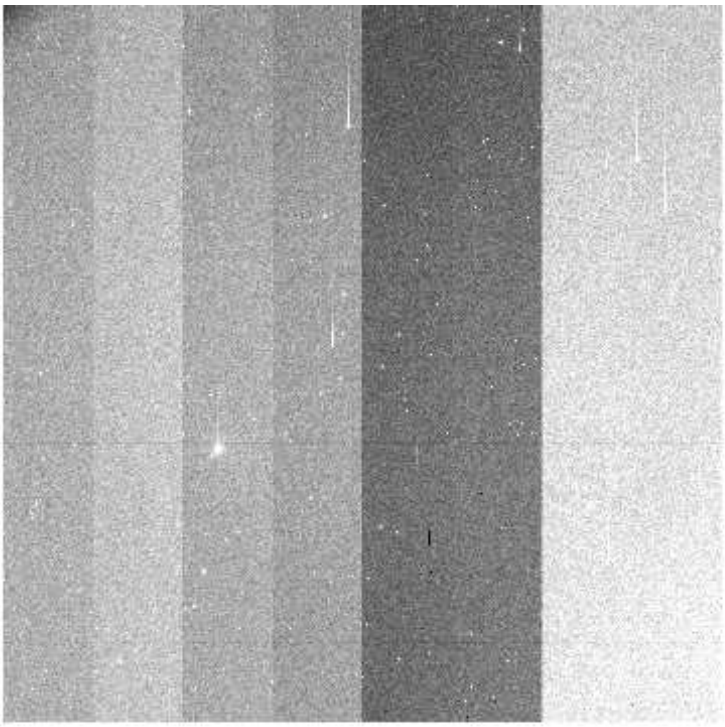


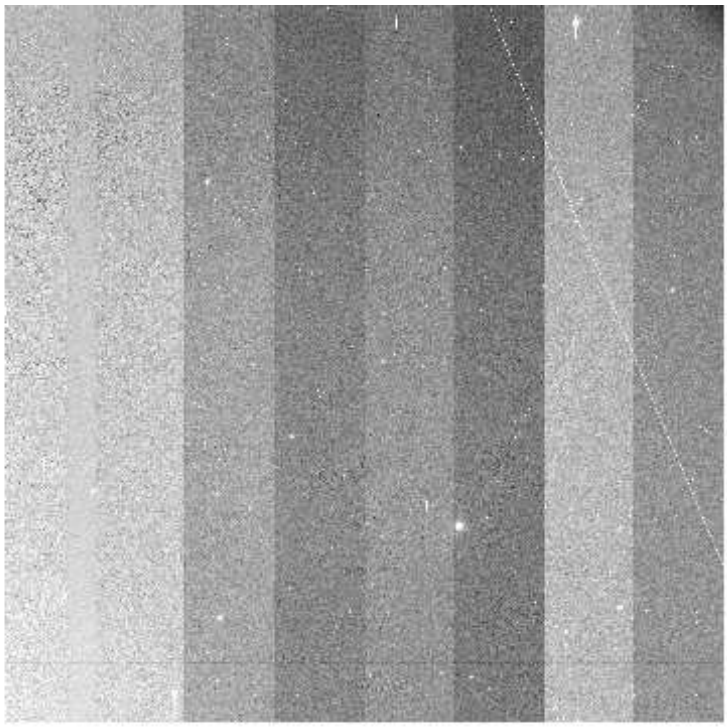


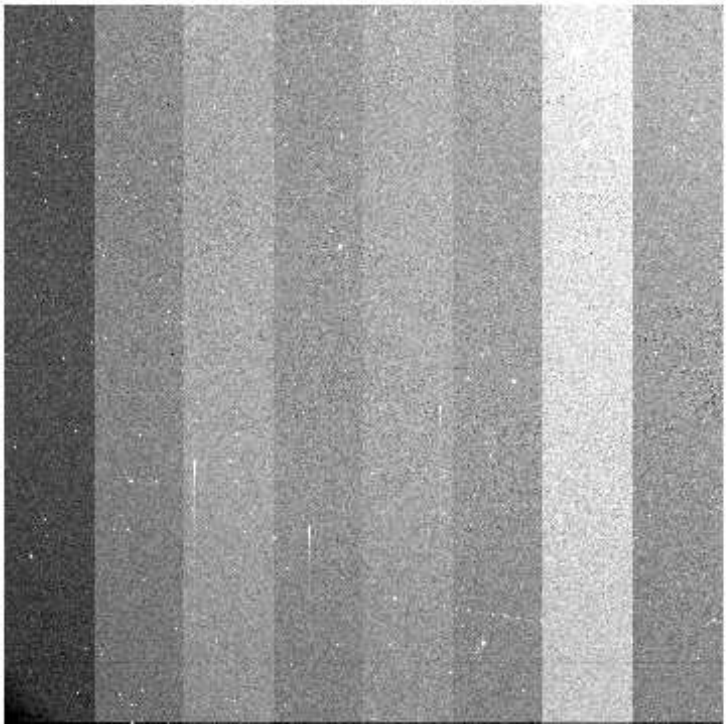
File Name	:	**kmta.20260728.031064.fits** # 323 / 346 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**PiscErid_3C-SS2607281832-asczV**			
RA	:	00:14:34.010			
DEC	:	+02:26:24.90			
Exposure Time	:	60	ALT	:	47.9
Airmass	:	1.35	AZ	:	-138.5
Sidereal Time	:	02:03:18	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T19:39:17	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

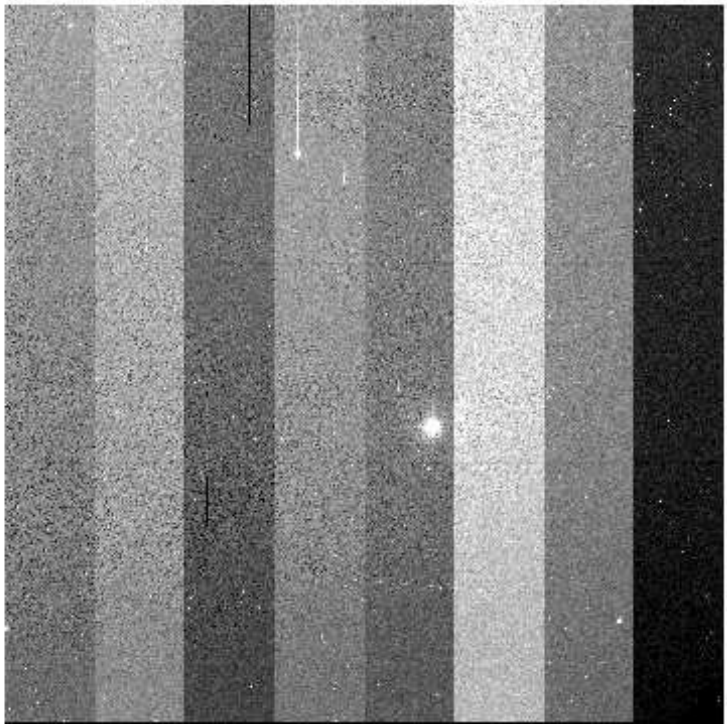


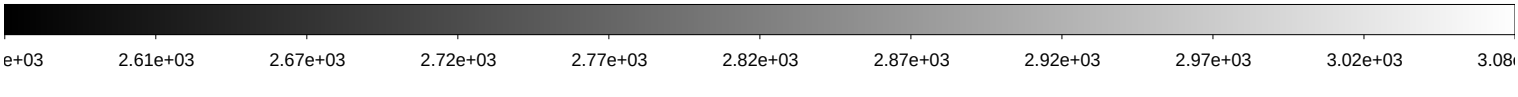
File Name	:	**kmta.20260728.031065.fits** # 324 / 346 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC190922B1**			
RA	:	00:26:58.500			
DEC	:	-01:34:11.90			
Exposure Time	:	60	ALT	:	52.7
Airmass	:	1.26	AZ	:	-138.3
Sidereal Time	:	02:05:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T19:41:15	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



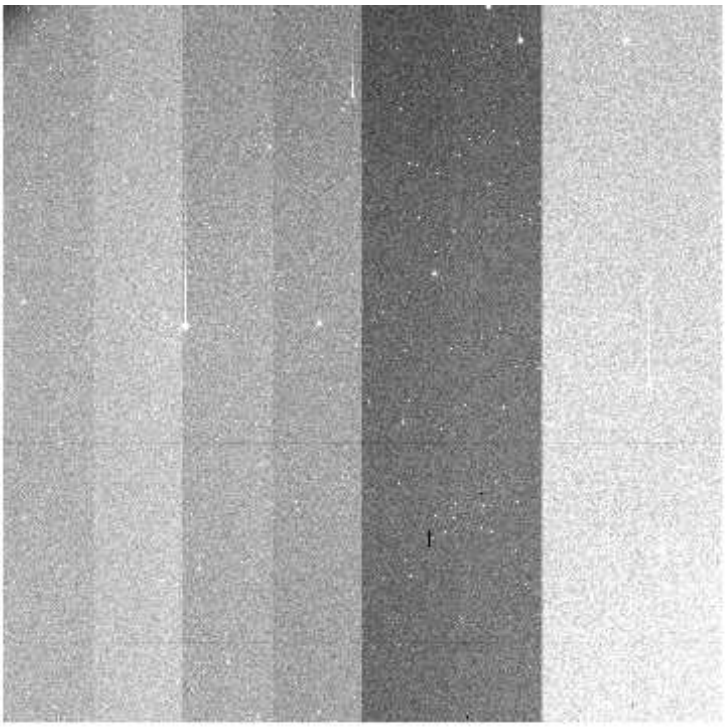


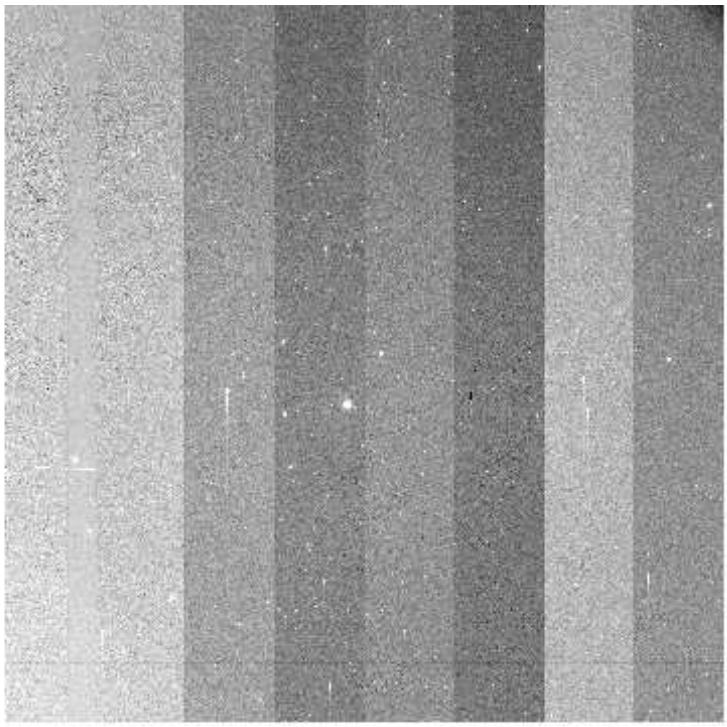


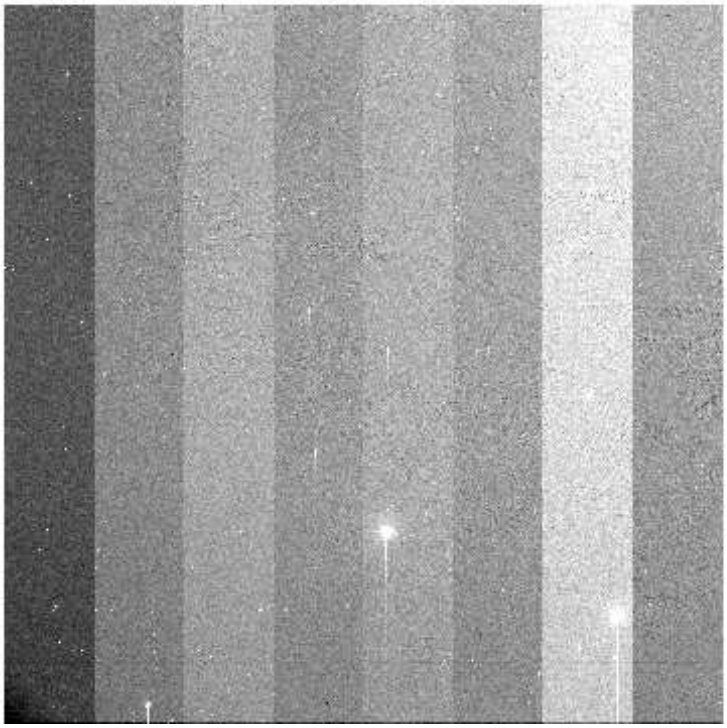


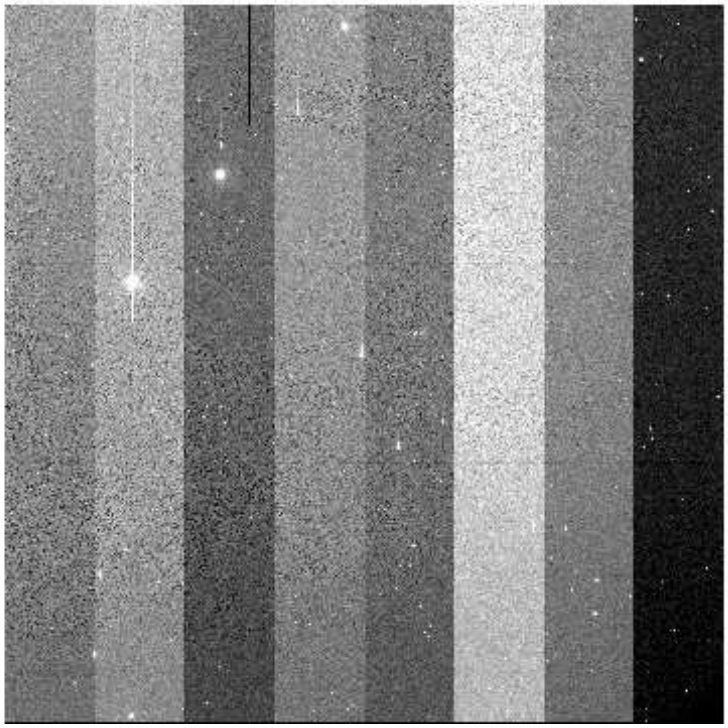


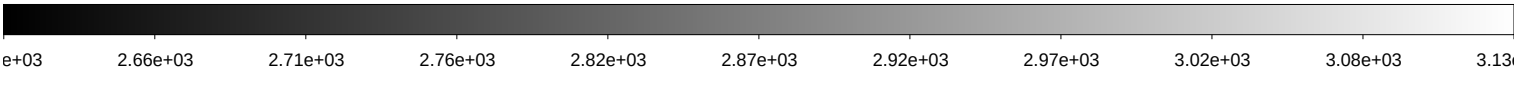
File Name	:	**kmta.20260728.031066.fits** # 325 / 346 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC190922B2**			
RA	:	00:19:06.320			
DEC	:	-01:34:12.10			
Exposure Time	:	60	ALT	:	51.3
Airmass	:	1.28	AZ	:	-135.1
Sidereal Time	:	02:07:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T19:43:25	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



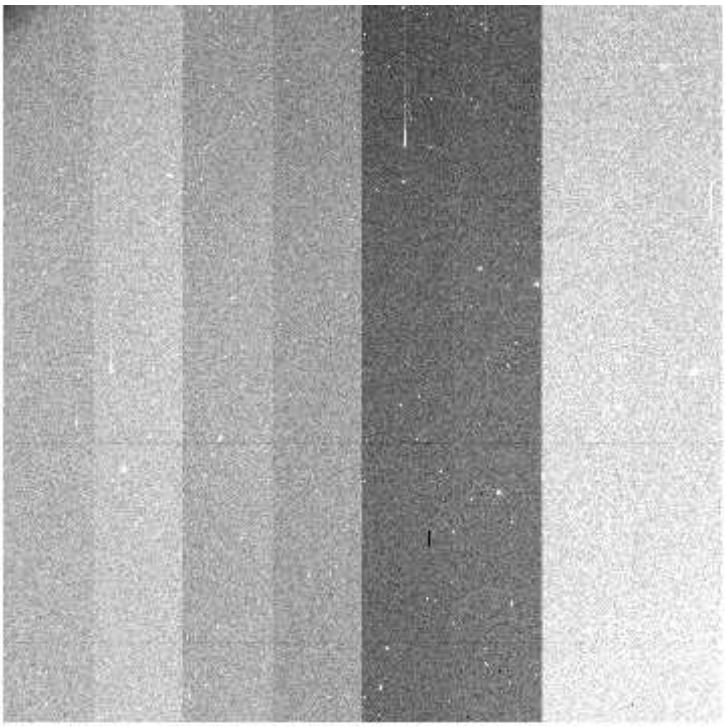


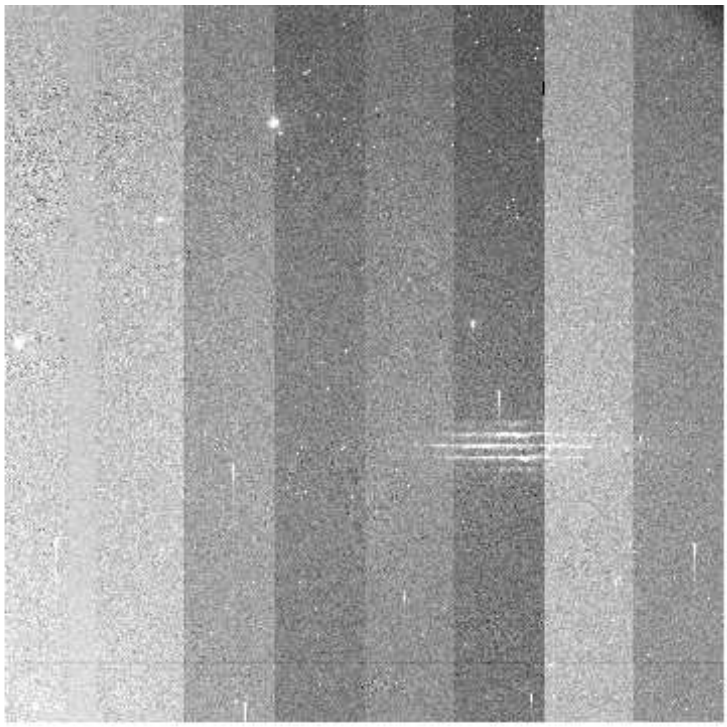


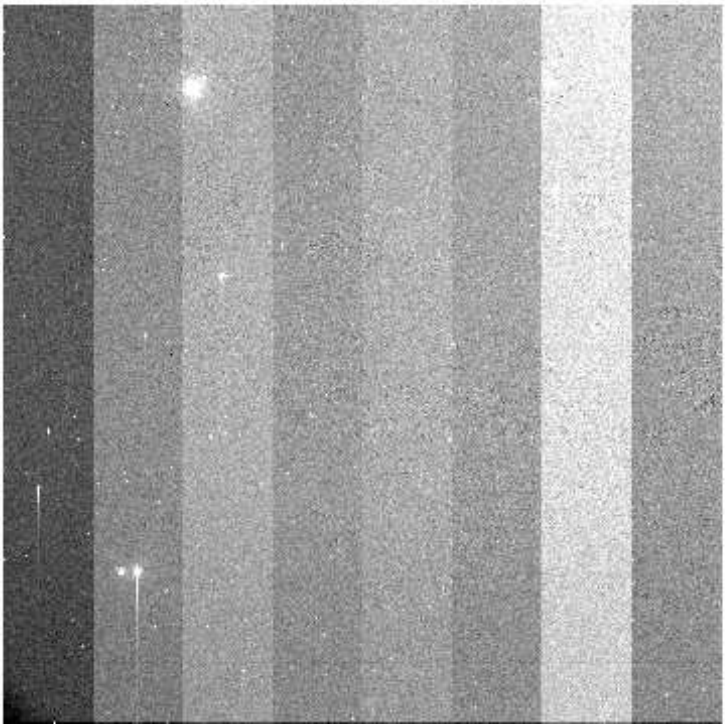


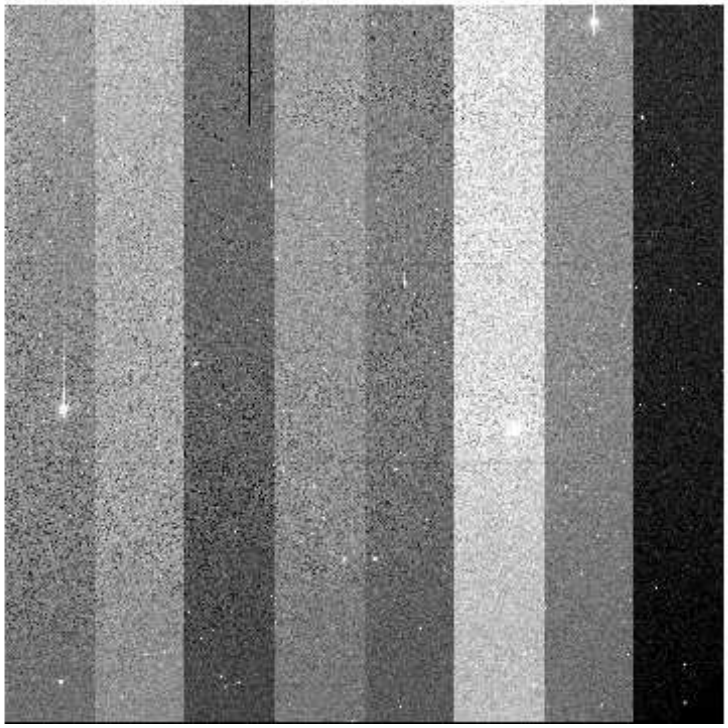


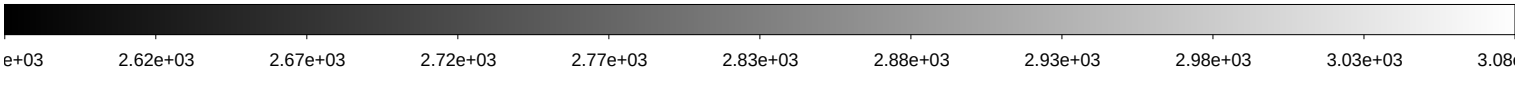
File Name	:	**kmta.20260728.031067.fits** # 326 / 346 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC201209a**			
RA	:	00:27:31.250			
DEC	:	-09:14:59.80			
Exposure Time	:	60	ALT	:	58.1
Airmass	:	1.18	AZ	:	-128.6
Sidereal Time	:	02:09:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T19:45:33	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



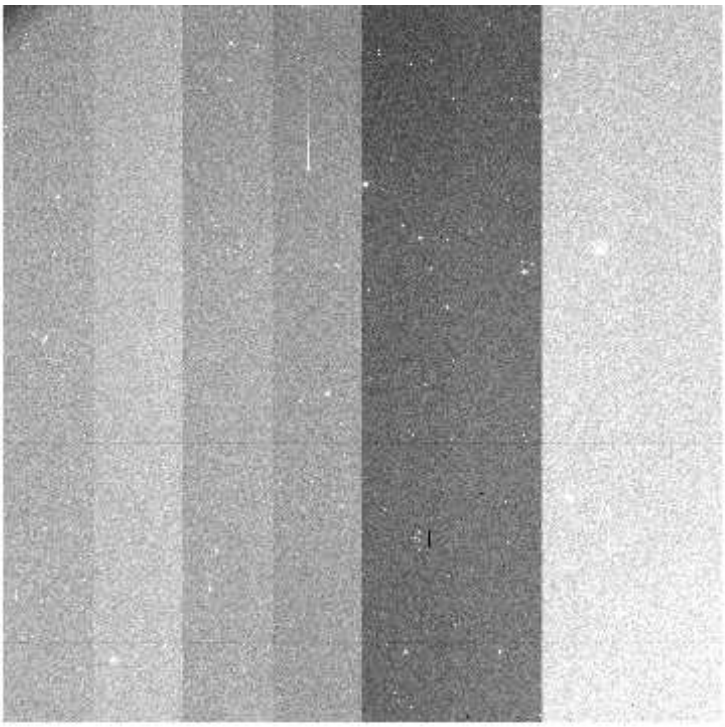


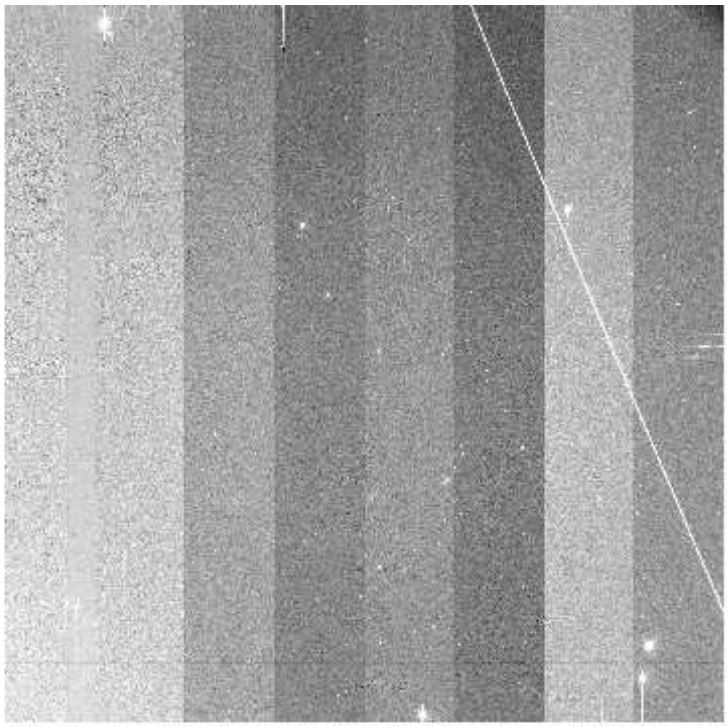


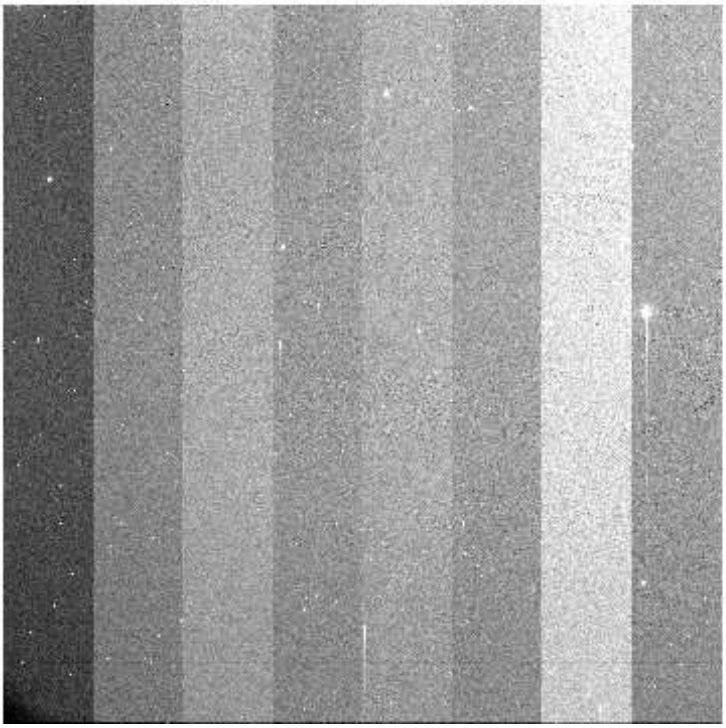


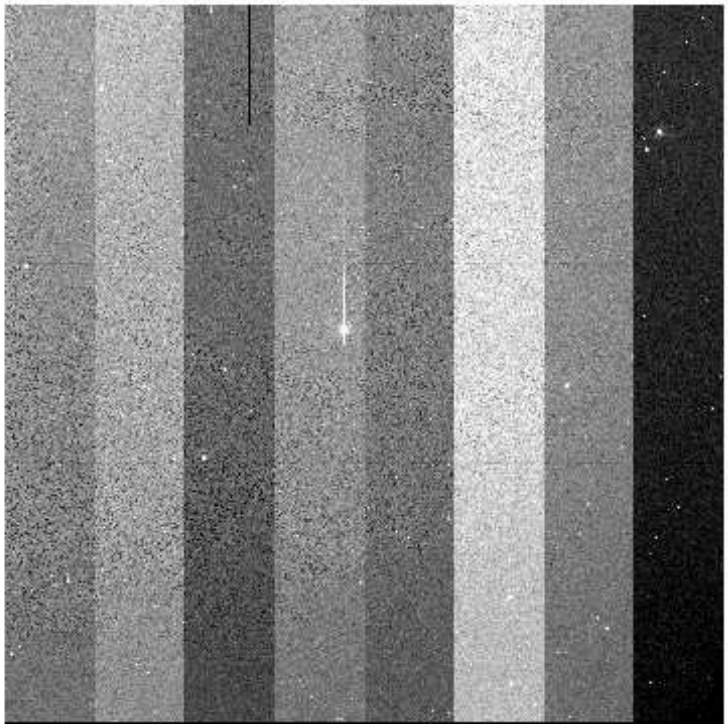


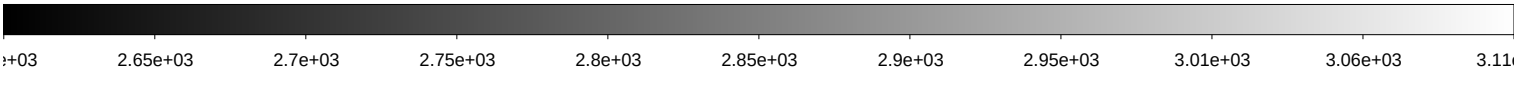
File Name	:	**kmta.20260728.031068.fits** # 327 / 346 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC201209b**			
RA	:	00:26:32.910			
DEC	:	-09:23:23.80			
Exposure Time	:	60	ALT	:	57.7
Airmass	:	1.18	AZ	:	-127.4
Sidereal Time	:	02:11:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T19:47:42	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



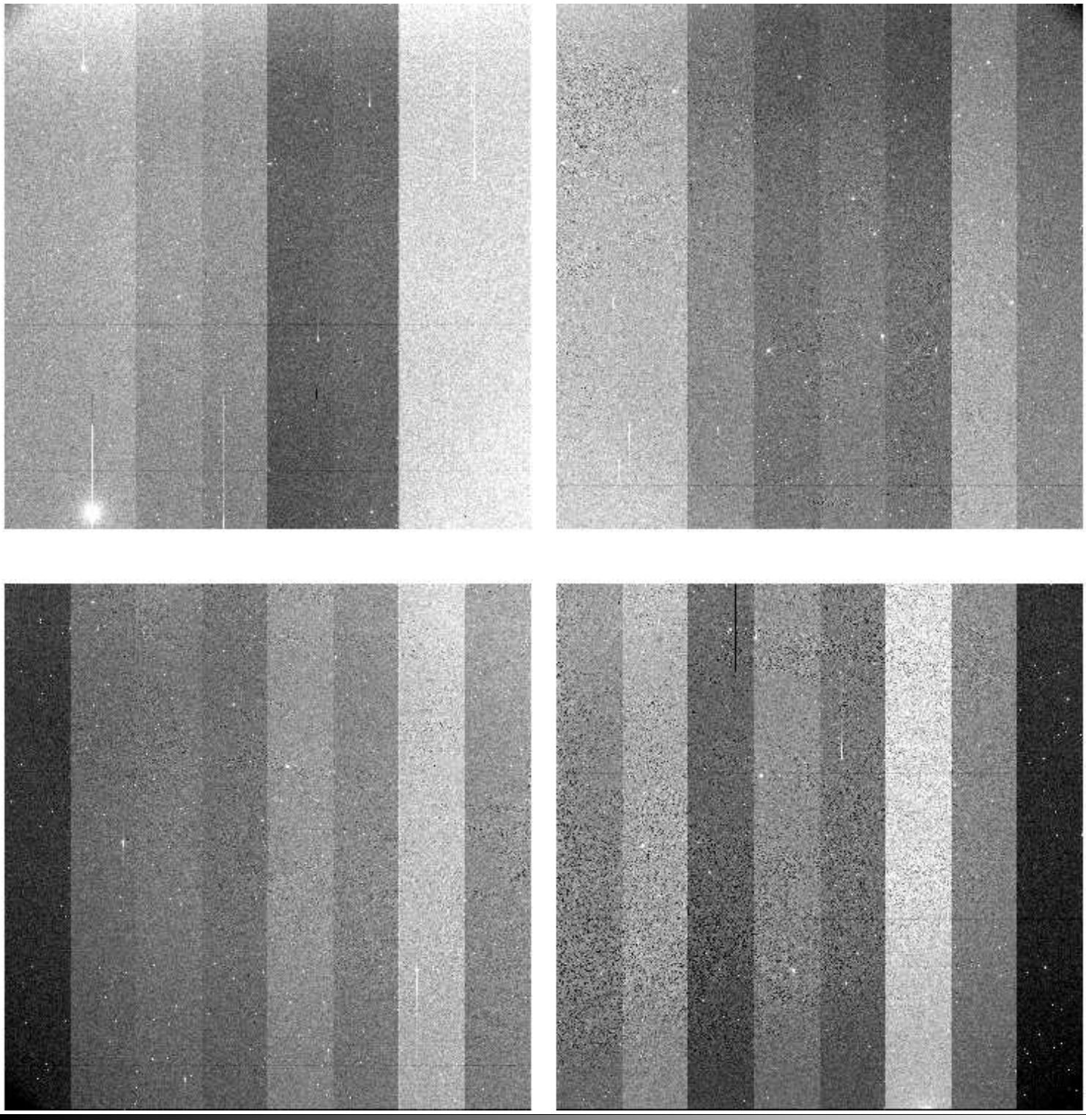




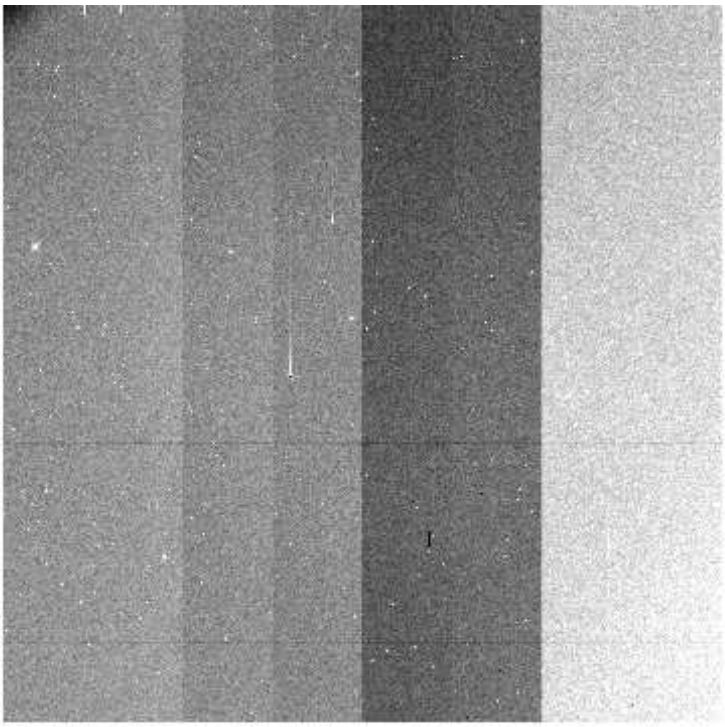


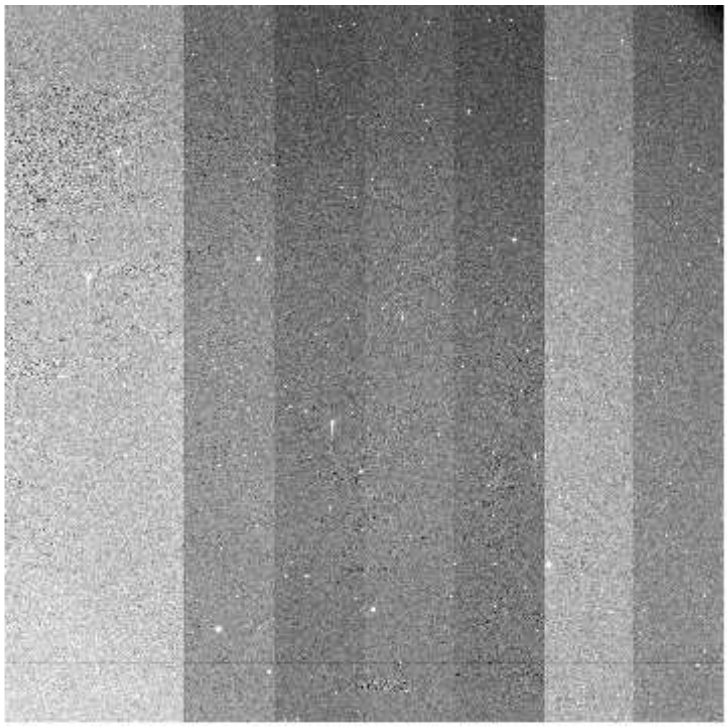


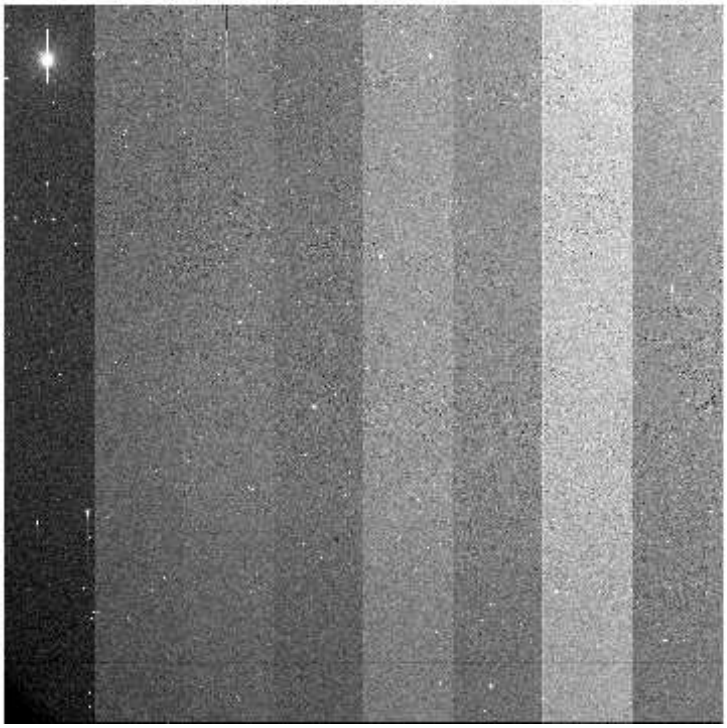
File Name	:	**kmta.20260728.031069.fits** # 328 / 346 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC190331b**			
RA	:	22:30:57.130			
DEC	:	-20:48:23.60			
Exposure Time	:	60	ALT	:	40.0
Airmass	:	1.56	AZ	:	-88.3
Sidereal Time	:	02:13:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T19:49:50	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1

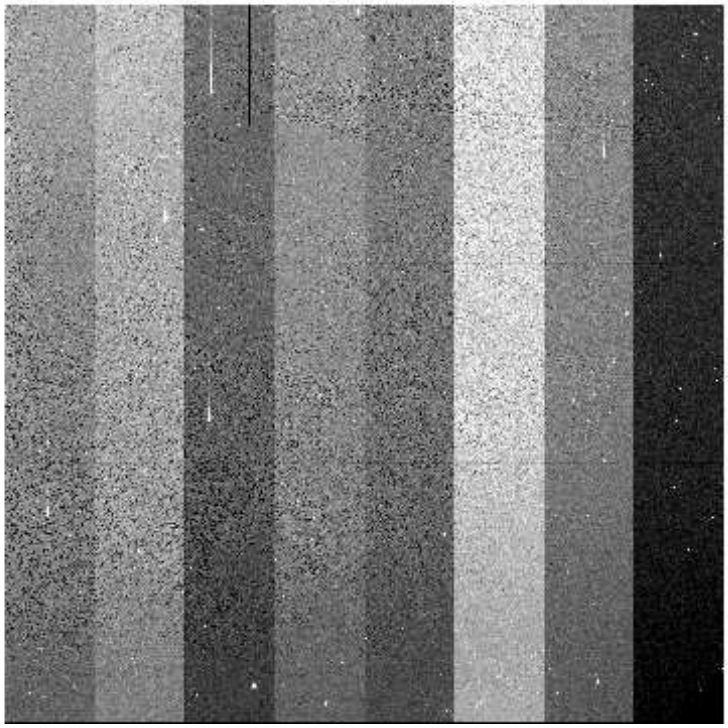


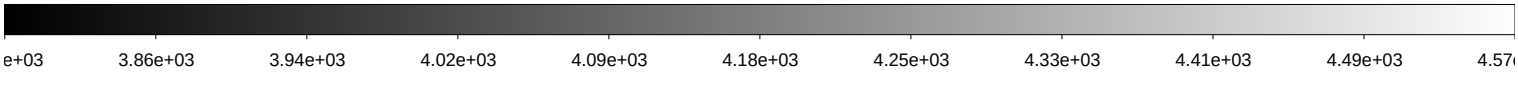
File Name	:	**kmta.20260728.031070.fits** # 329 / 346 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC190331c**			
RA	:	22:30:29.250			
DEC	:	-20:35:35.70			
Exposure Time	:	60	ALT	:	39.4
Airmass	:	1.58	AZ	:	-88.2
Sidereal Time	:	02:15:50	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T19:51:59	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.1



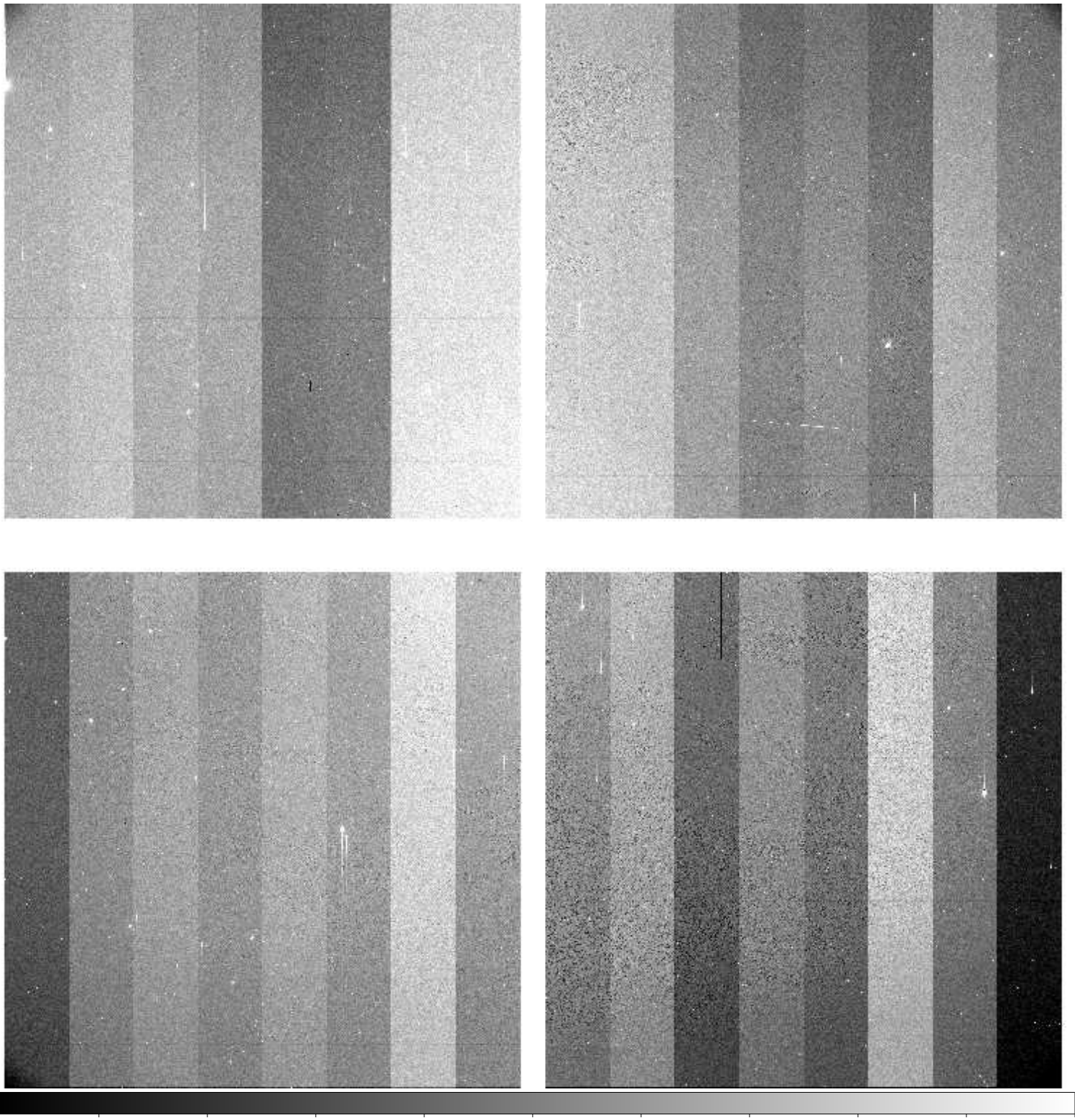




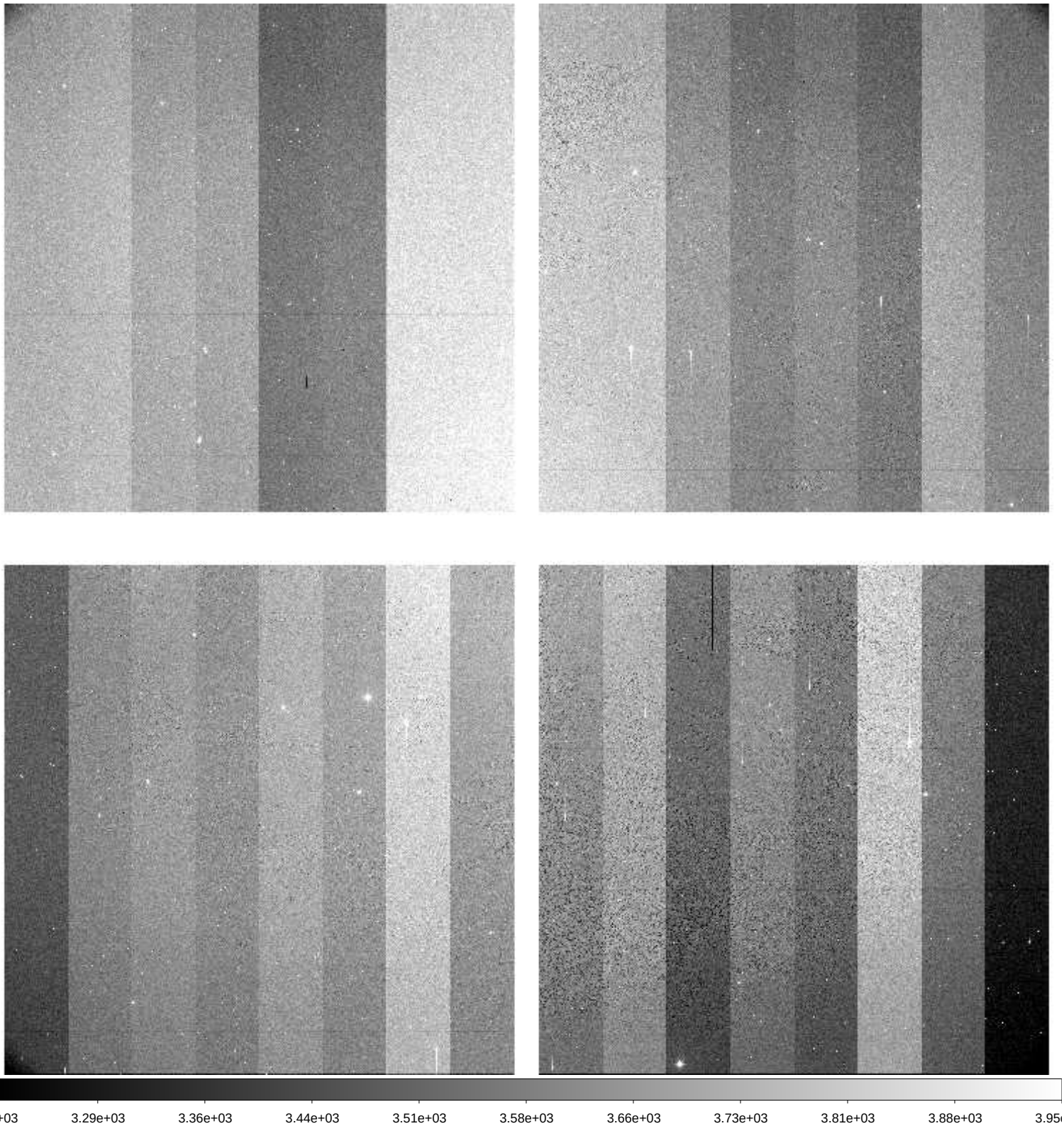




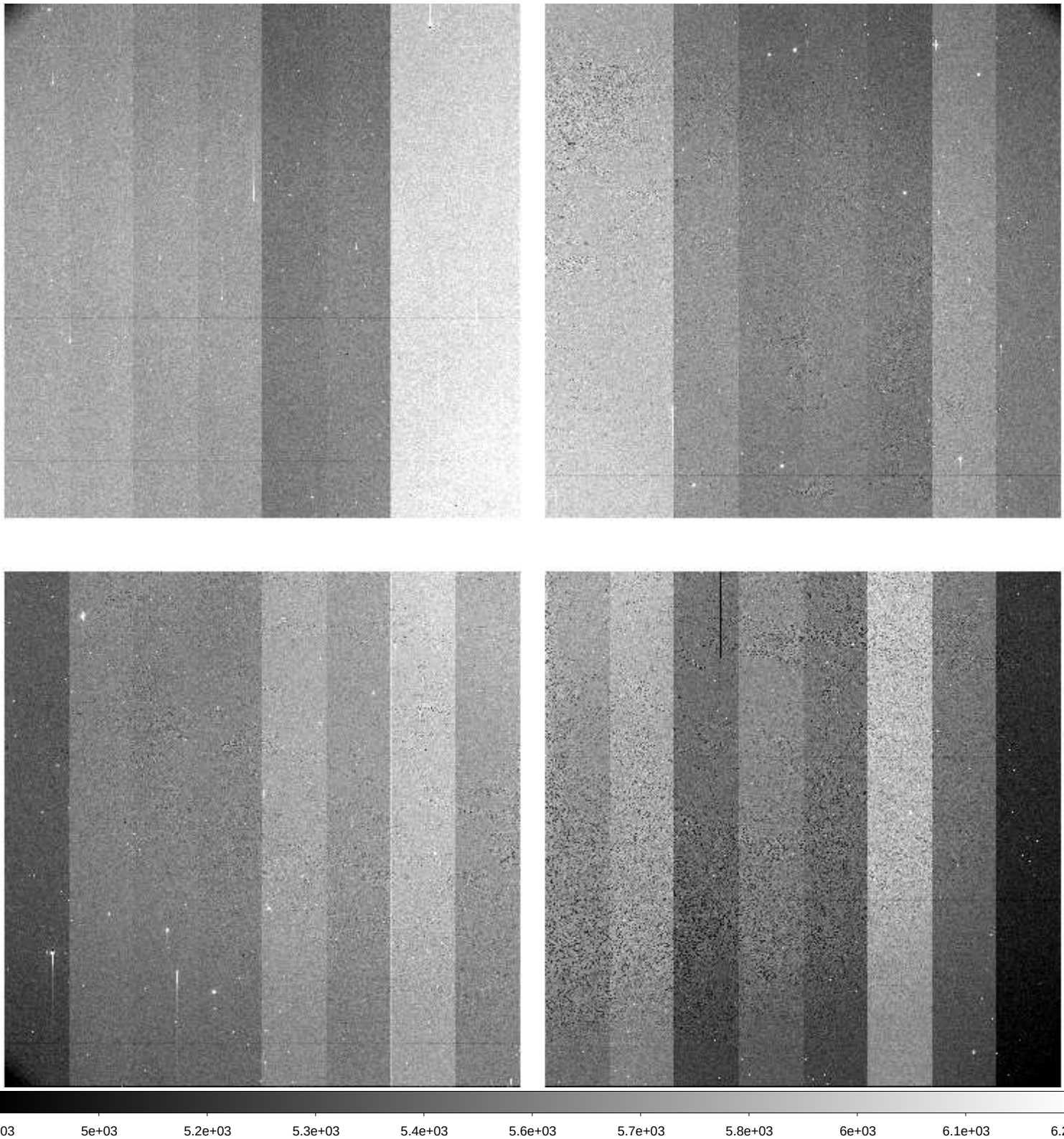
File Name	:	**kmta.20260728.031071.fits** # 330 / 346 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC191122a**			
RA	:	01:51:48.000			
DEC	:	+00:56:24.00			
Exposure Time	:	60	ALT	:	57.3
Airmass	:	1.19	AZ	:	-169.0
Sidereal Time	:	02:18:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T19:54:28	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



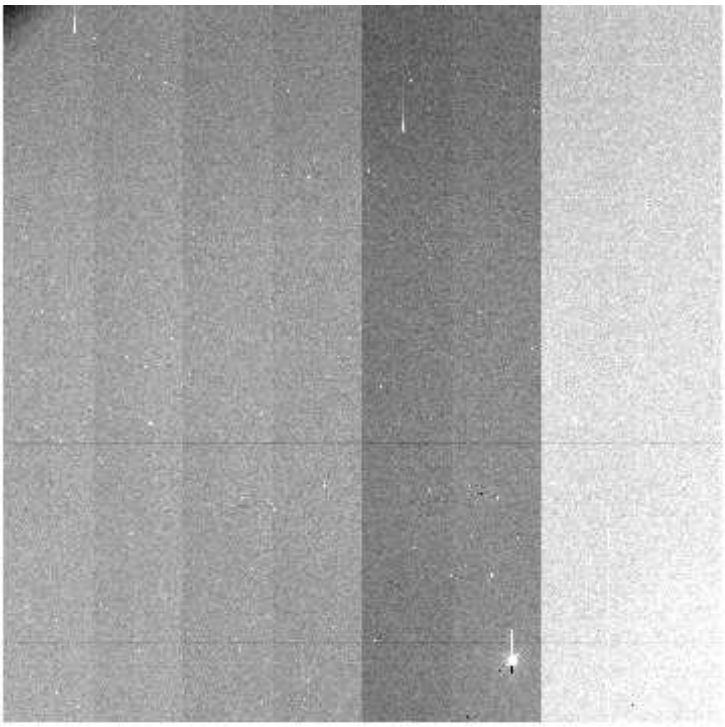
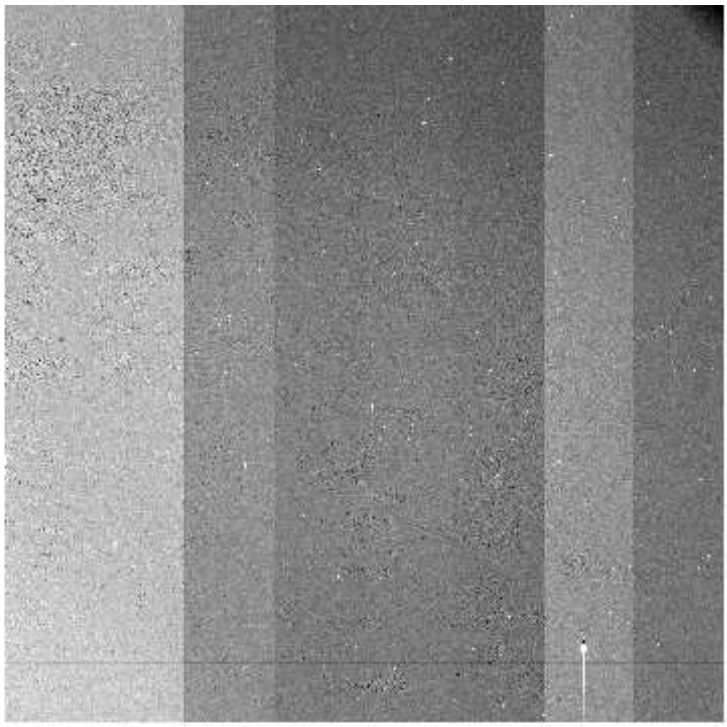
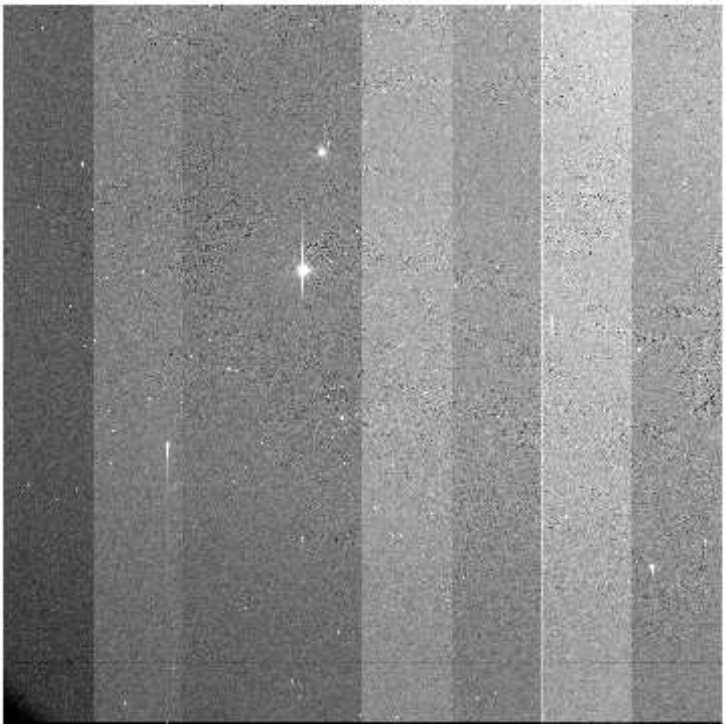
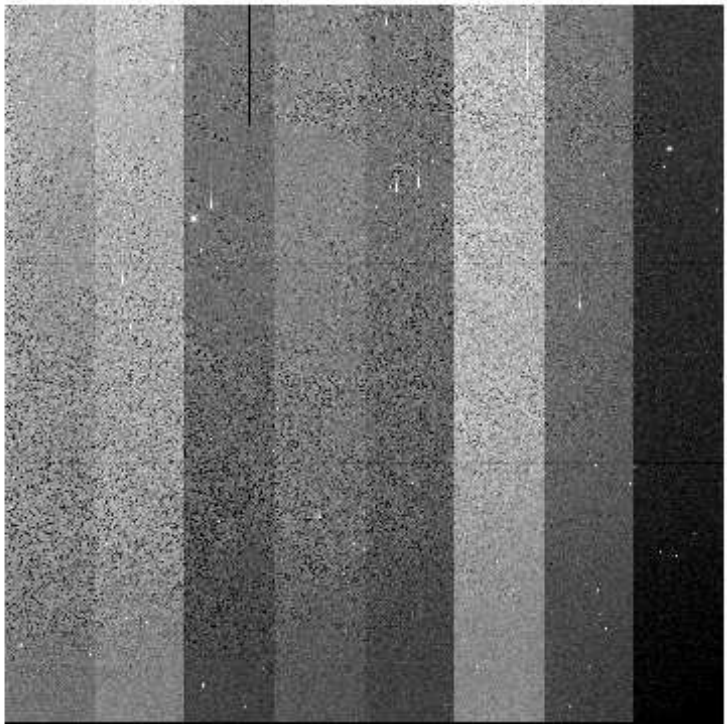
File Name	:	**kmta.20260728.031072.fits** # 331 / 346 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC191122b**			
RA	:	01:51:47.990			
DEC	:	-01:01:11.70			
Exposure Time	:	60	ALT	:	59.1
Airmass	:	1.17	AZ	:	-167.5
Sidereal Time	:	02:20:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T19:56:39	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

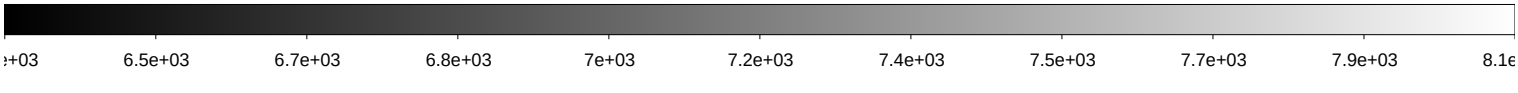


File Name	:	**kmta.20260728.031073.fits** # 332 / 346 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC191122d**			
RA	:	01:43:48.000			
DEC	:	+00:56:23.90			
Exposure Time	:	60	ALT	:	56.5
Airmass	:	1.20	AZ	:	-162.3
Sidereal Time	:	02:25:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T20:01:27	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

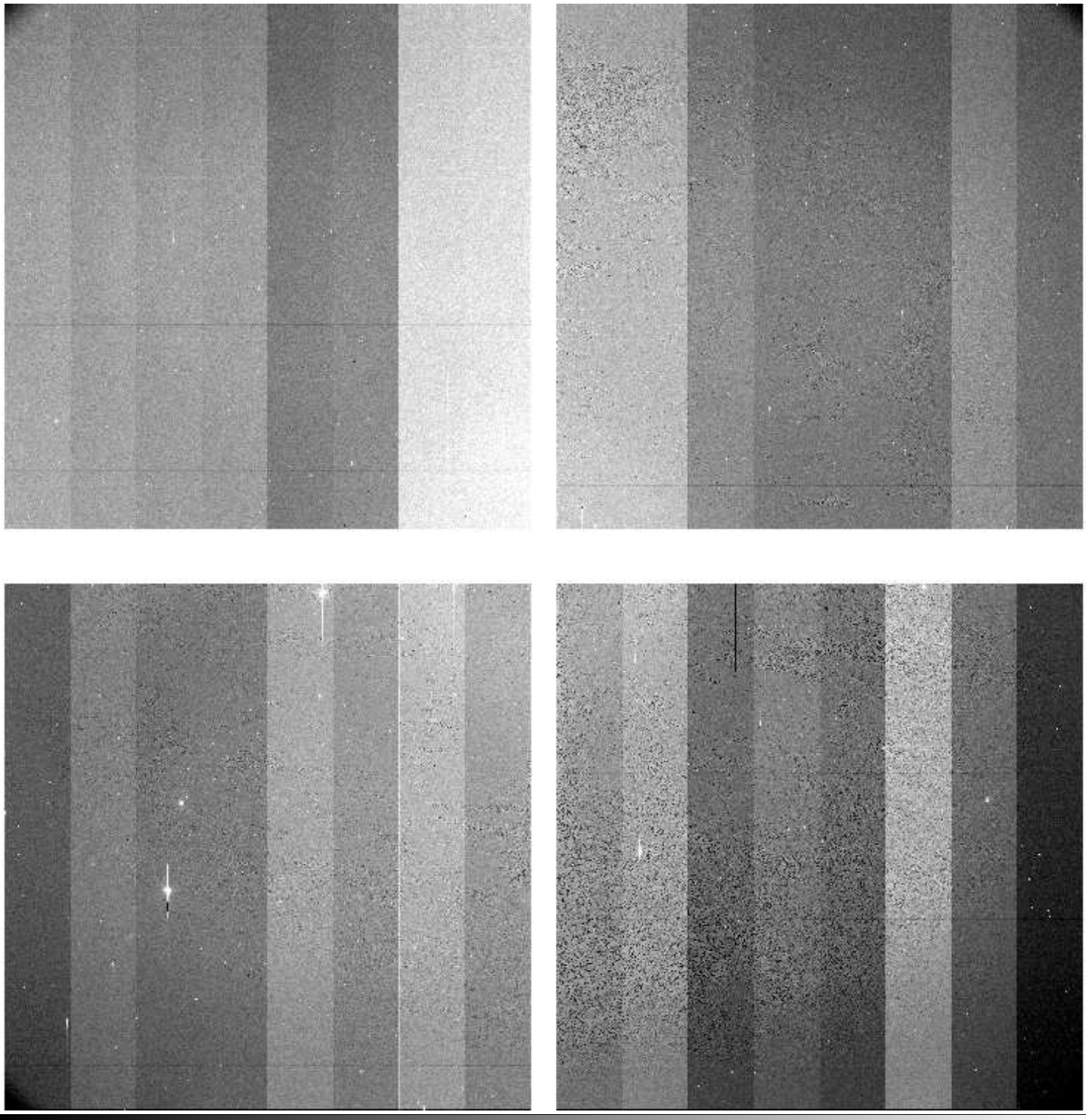


File Name	:	**kmta.20260728.031074.fits** # 333 / 346 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC230724_2**			
RA	:	02:10:17.860			
DEC	:	-01:58:36.30			
Exposure Time	:	60	ALT	:	60.5
Airmass	:	1.15	AZ	:	-172.8
Sidereal Time	:	02:27:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T20:03:37	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

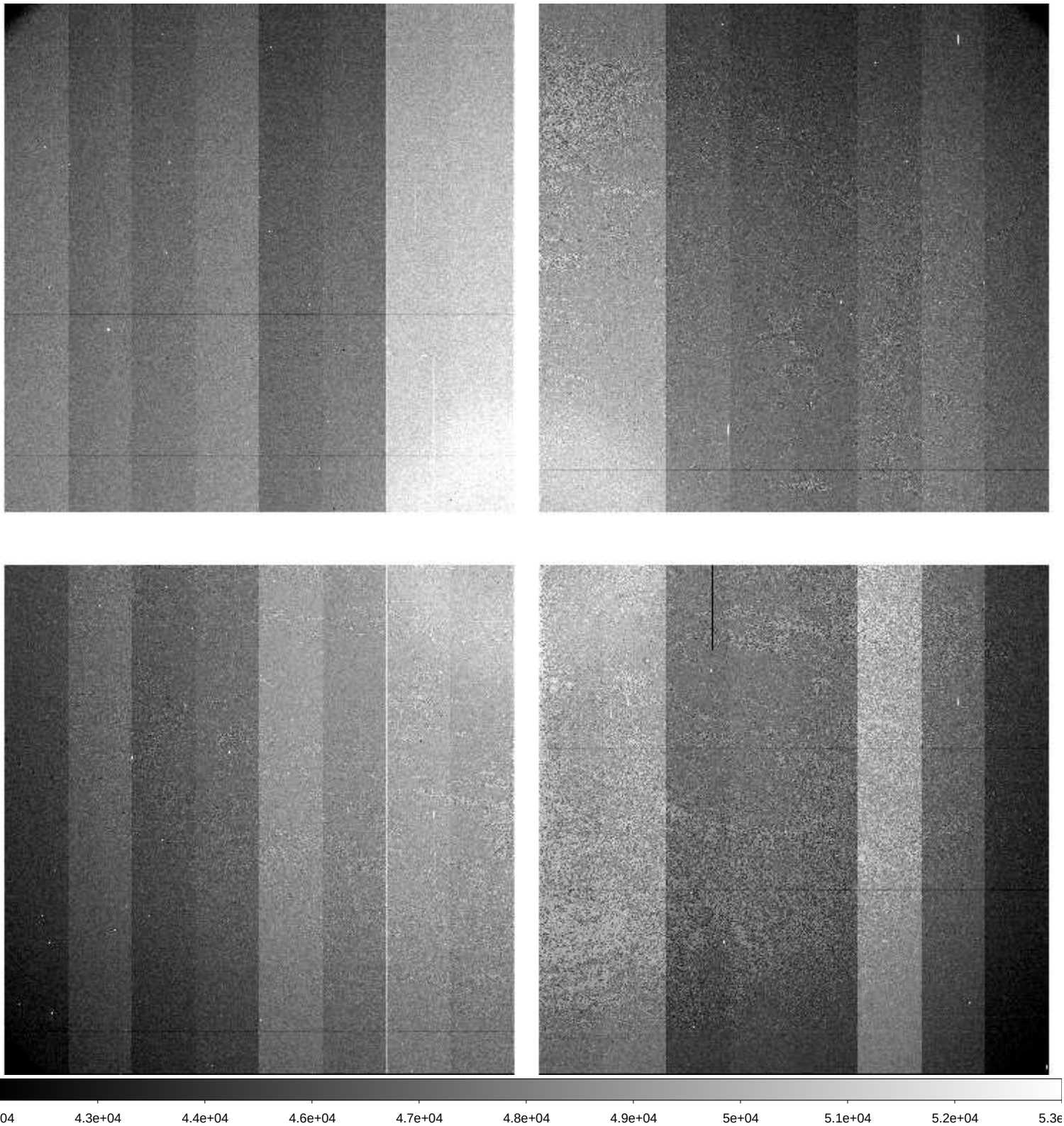







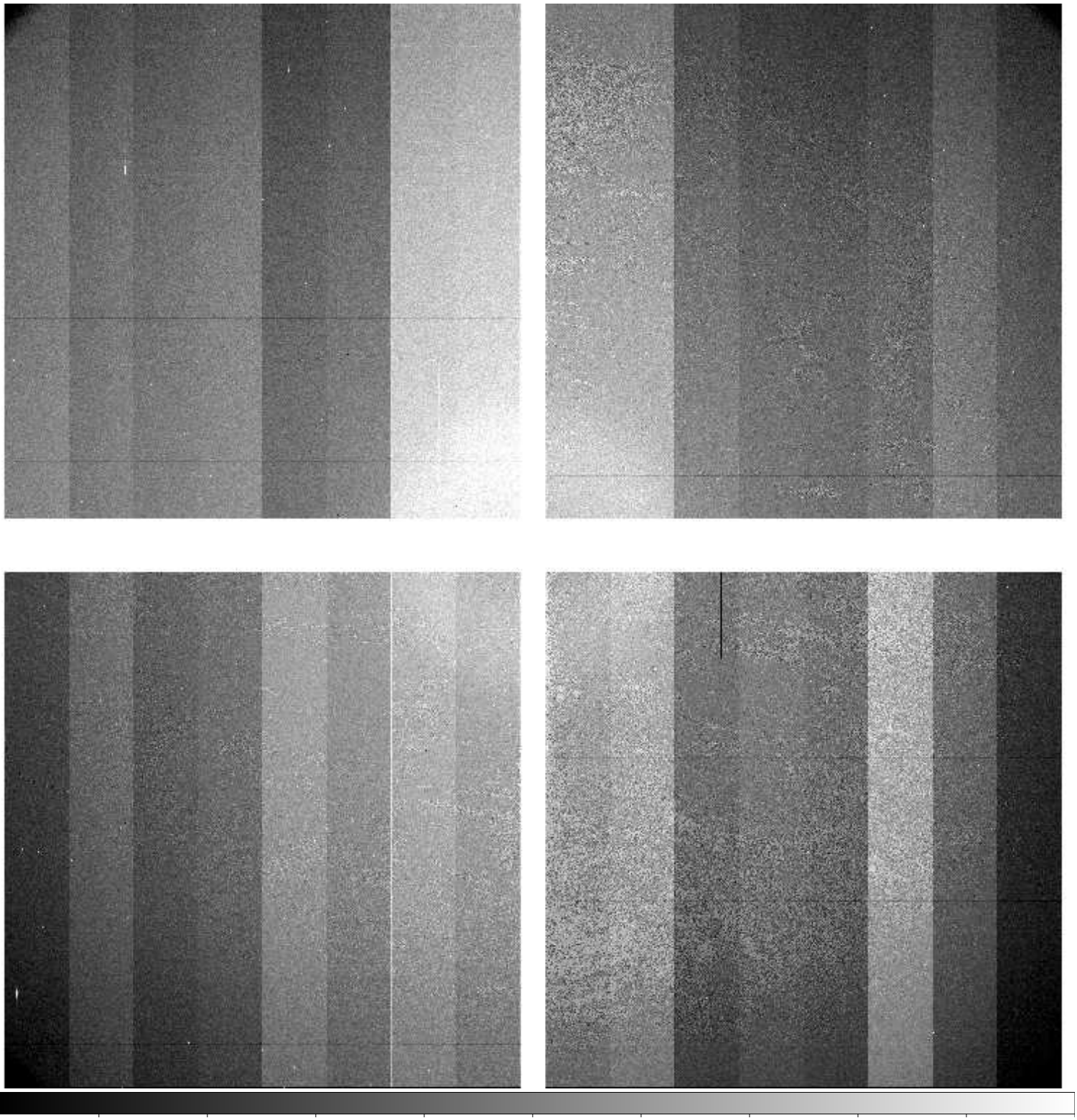
File Name	:	**kmta.20260728.031075.fits** # 334 / 346 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC230724_3**			
RA	:	02:09:51.750			
DEC	:	-01:45:47.90			
Exposure Time	:	60	ALT	:	60.2
Airmass	:	1.15	AZ	:	-171.6
Sidereal Time	:	02:29:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-28T20:05:49	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



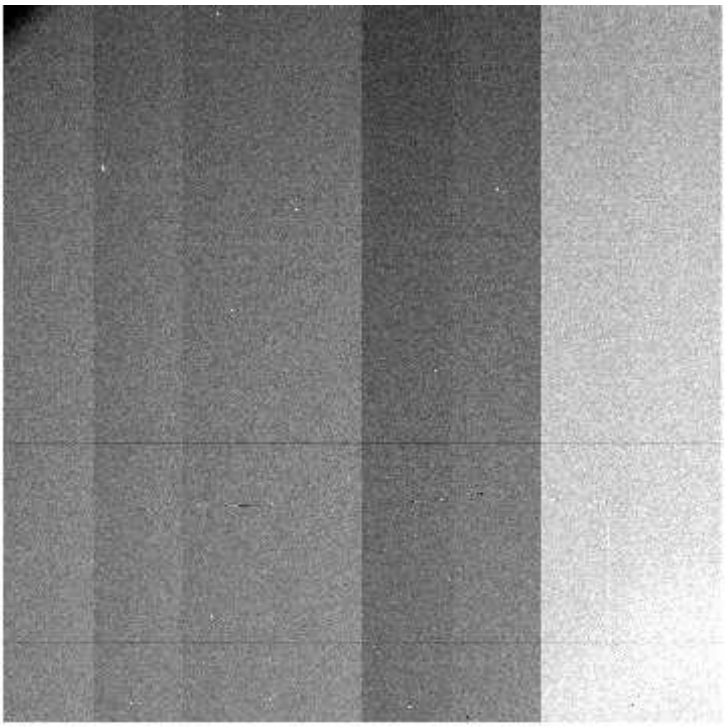
File Name	:	**kmta.20260728.031076.fits** # 335 / 346 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	00:58:23.580			
DEC	:	-34:49:51.90			
Exposure Time	:	60	ALT	:	68.0
Airmass	:	1.08	AZ	:	-73.3
Sidereal Time	:	02:41:52	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2026-07-28T20:17:43	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

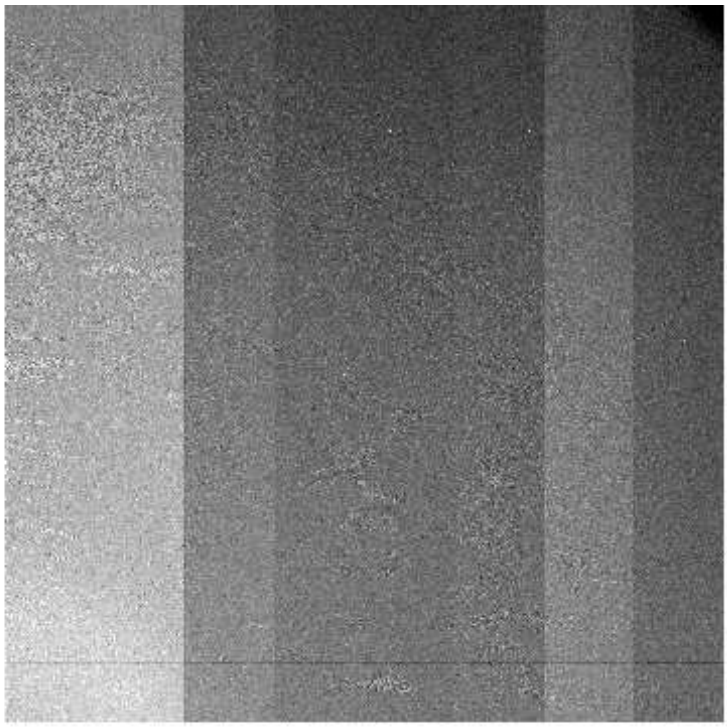


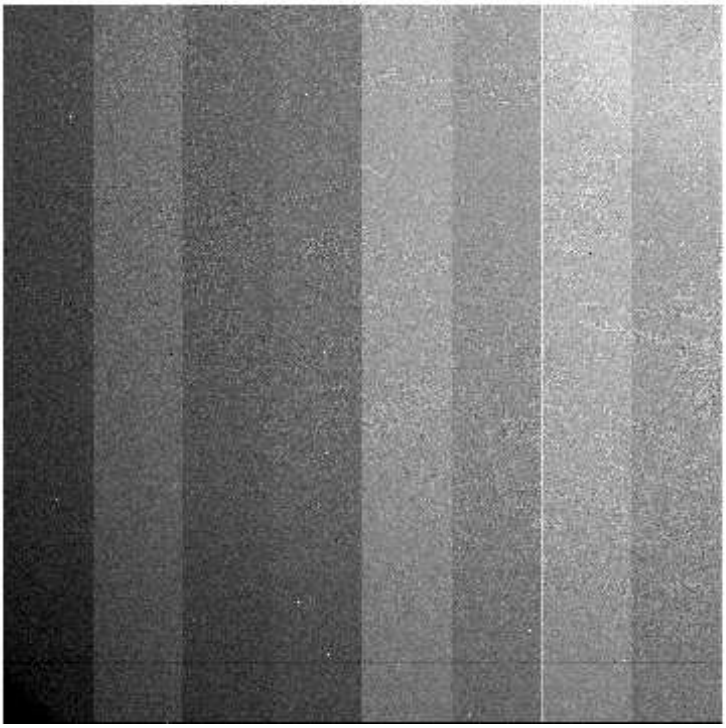
File Name	:	**kmta.20260728.031077.fits** # 336 / 346 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	00:58:33.720			
DEC	:	-35:08:52.50			
Exposure Time	:	25	ALT	:	67.6
Airmass	:	1.08	AZ	:	-72.5
Sidereal Time	:	02:44:13	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2026-07-28T20:20:04	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0

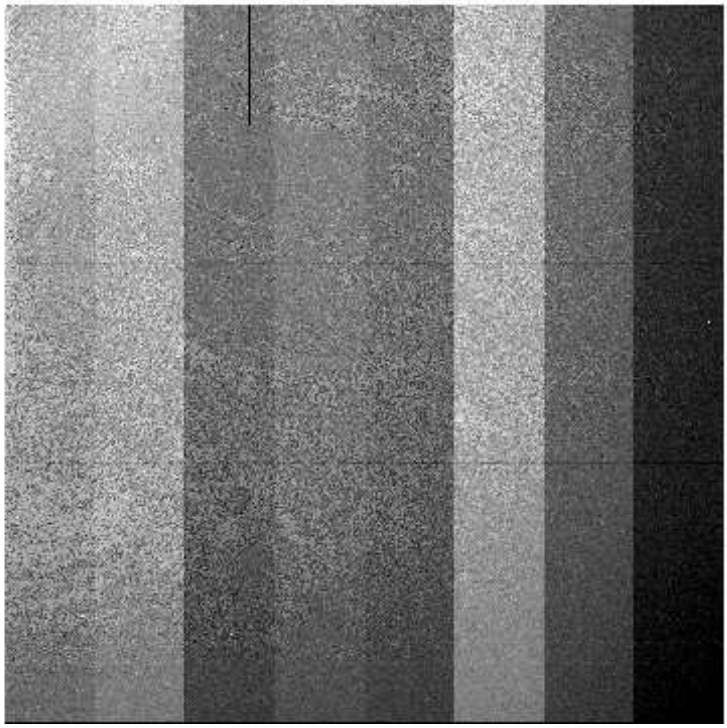


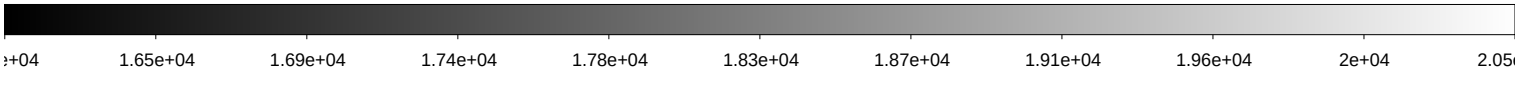
File Name	:	**kmta.20260728.031078.fits** # 337 / 346 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	00:58:06.620			
DEC	:	-35:14:40.00			
Exposure Time	:	11	ALT	:	67.2
Airmass	:	1.09	AZ	:	-72.3
Sidereal Time	:	02:45:49	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2026-07-28T20:21:40	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



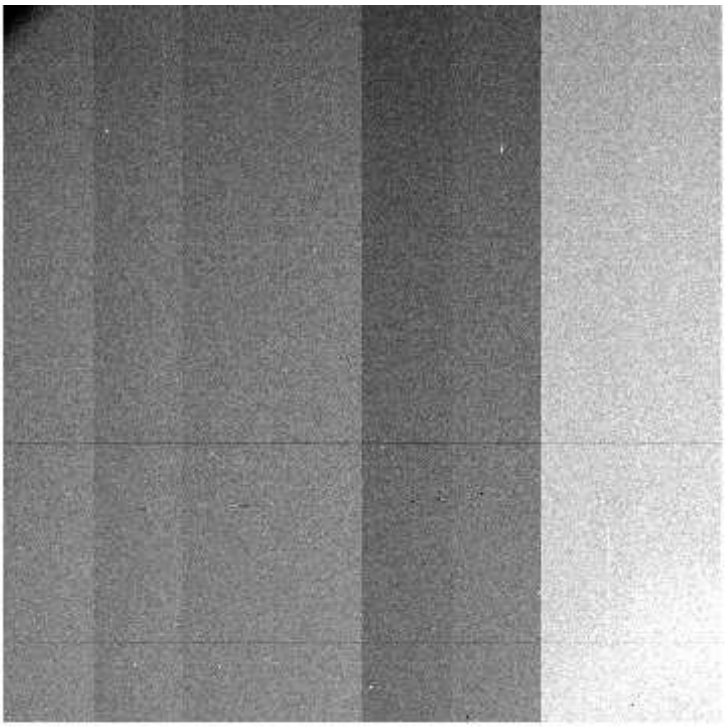


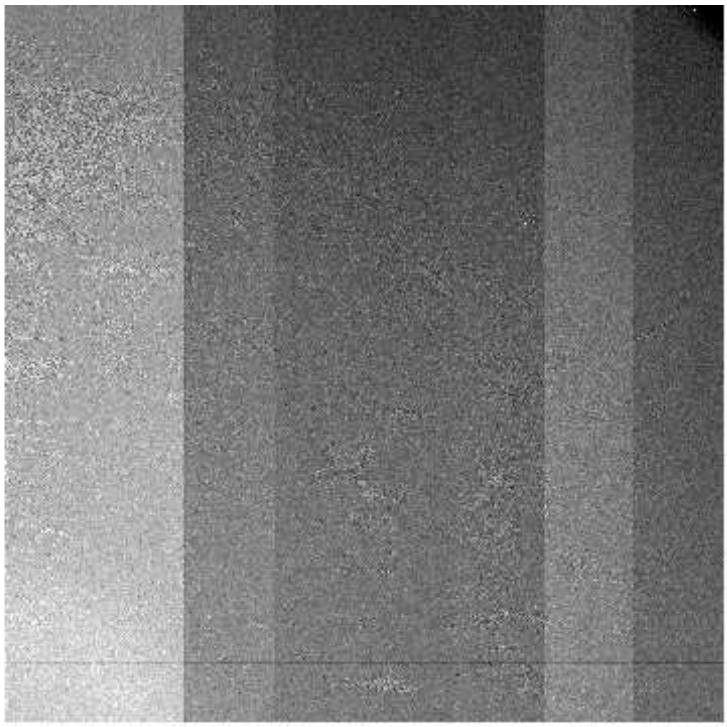


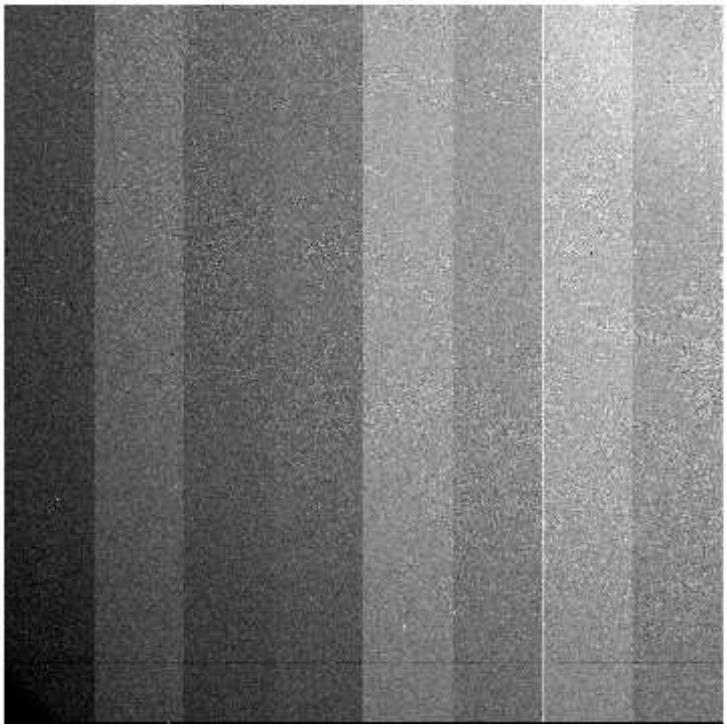


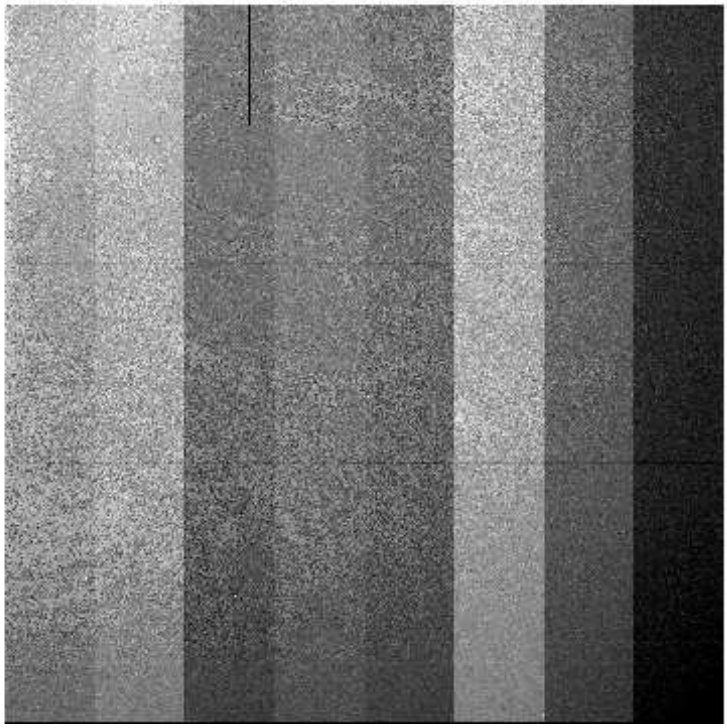


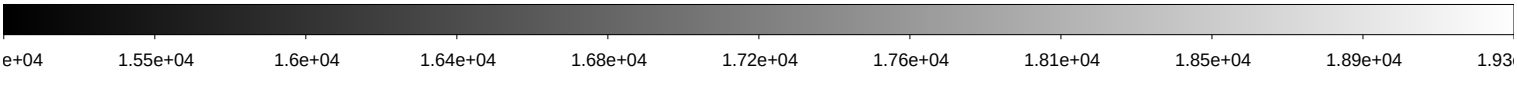
File Name	:	**kmta.20260728.031079.fits** # 338 / 346 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	00:58:06.620			
DEC	:	-35:14:39.80			
Exposure Time	:	8	ALT	:	66.9
Airmass	:	1.09	AZ	:	-72.3
Sidereal Time	:	02:47:02	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2026-07-28T20:22:53	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



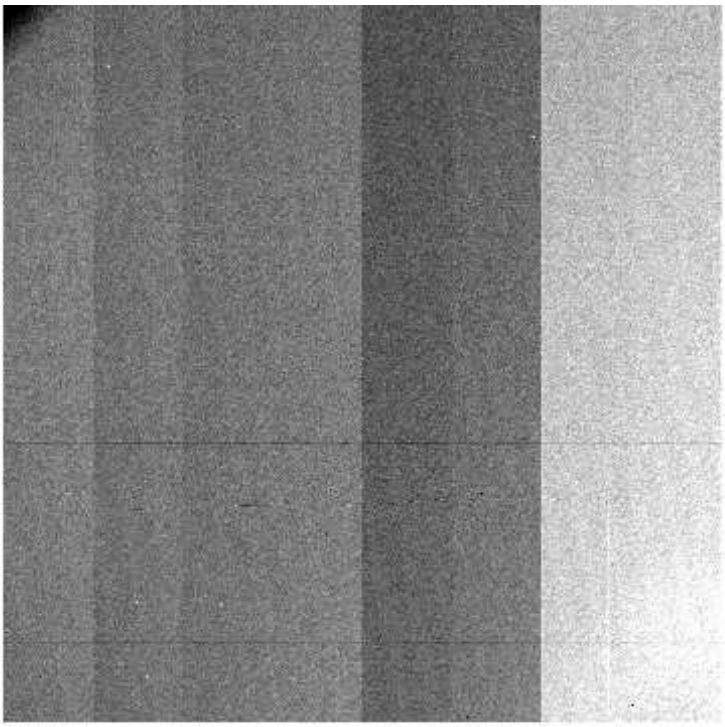


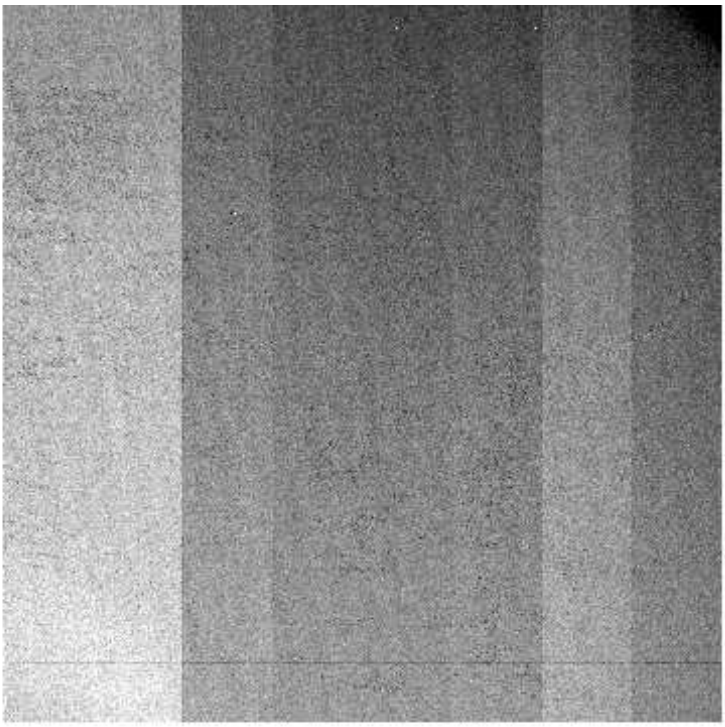


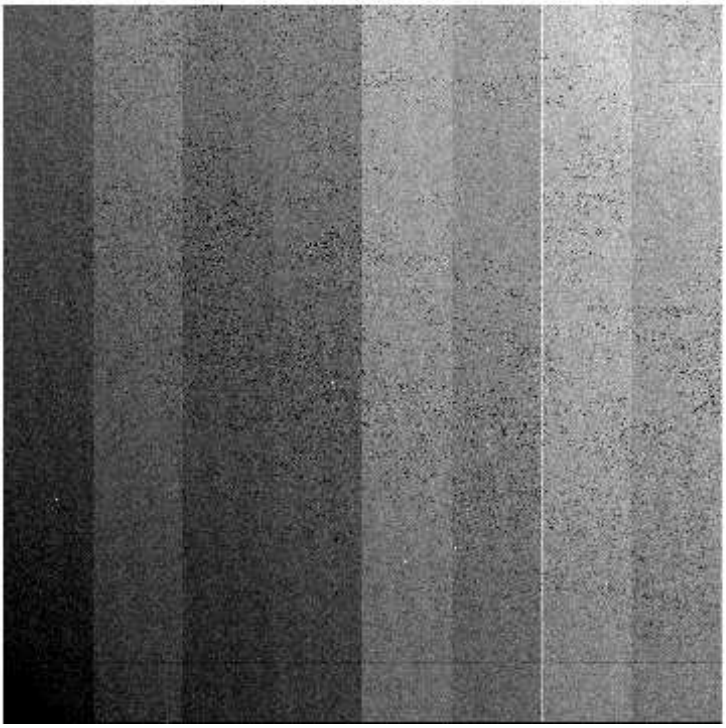


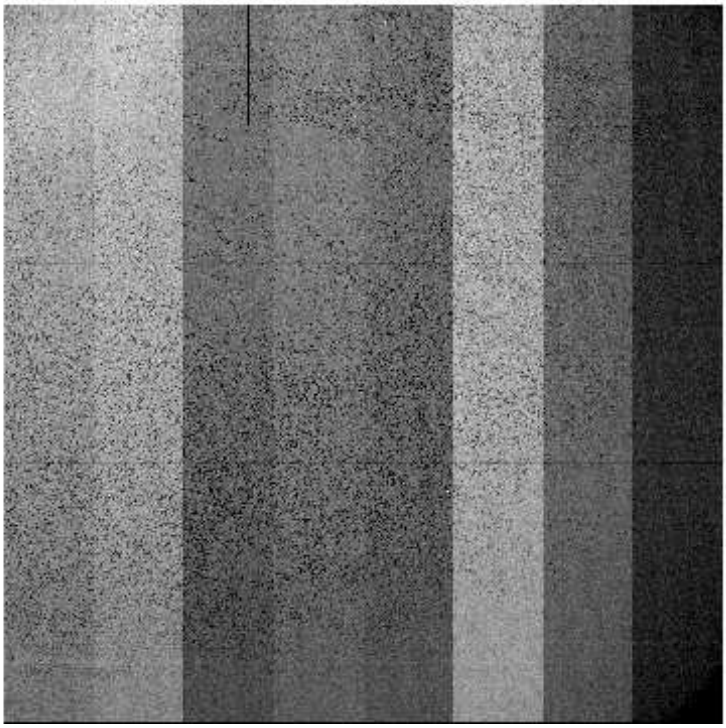


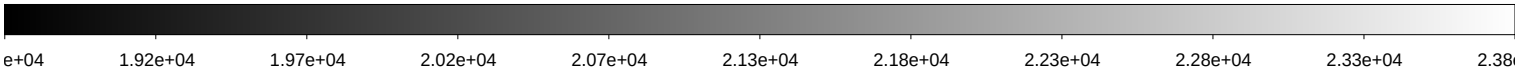
File Name	:	**kmta.20260728.031080.fits** # 339 / 346 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	00:58:09.550			
DEC	:	-35:23:10.00			
Exposure Time	:	14	ALT	:	66.7
Airmass	:	1.09	AZ	:	-72.0
Sidereal Time	:	02:48:10	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-28T20:24:14	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



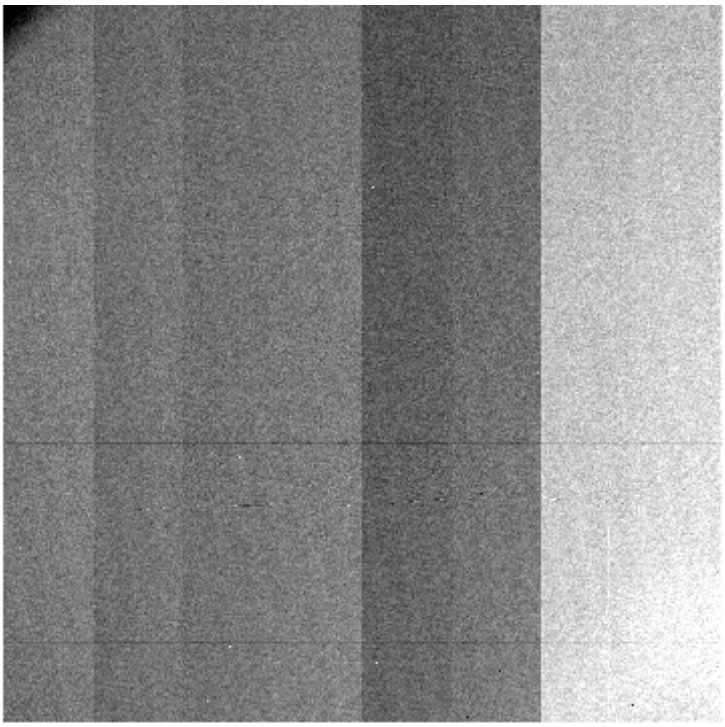


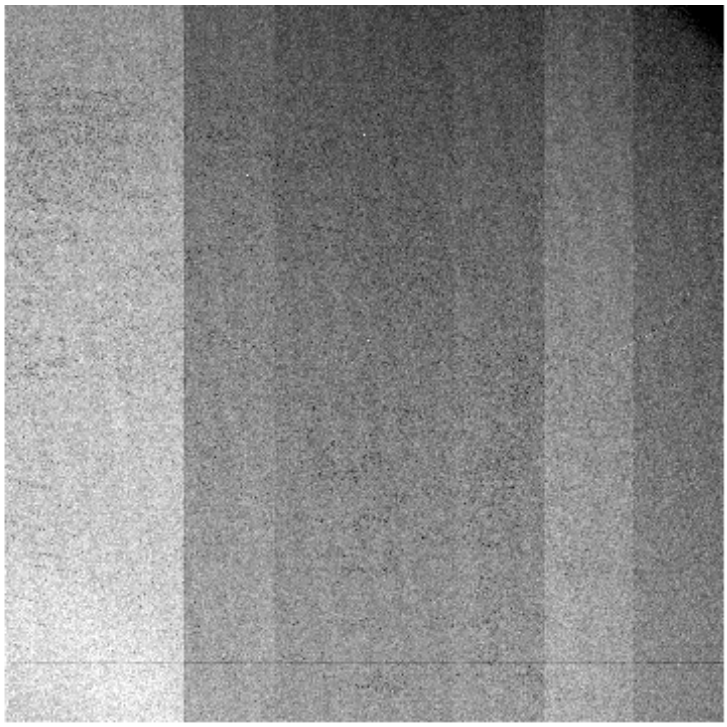


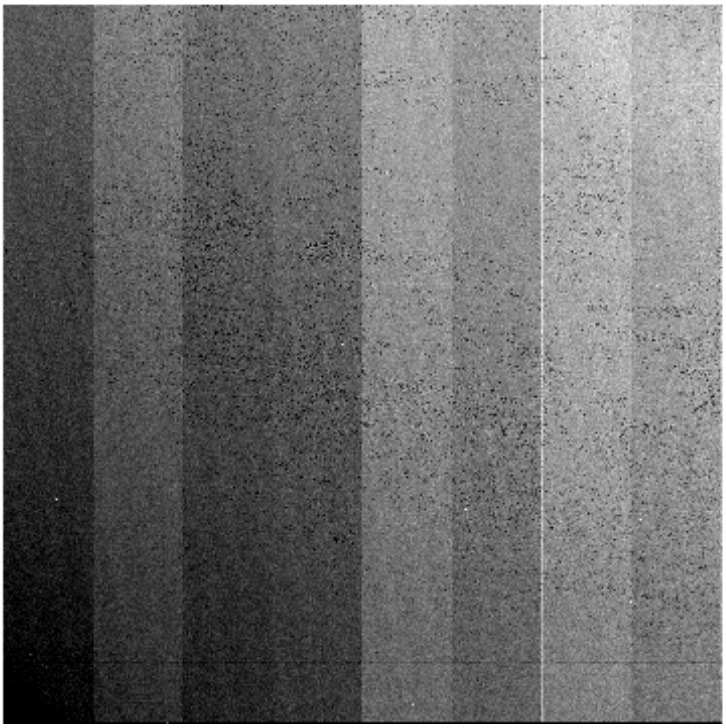


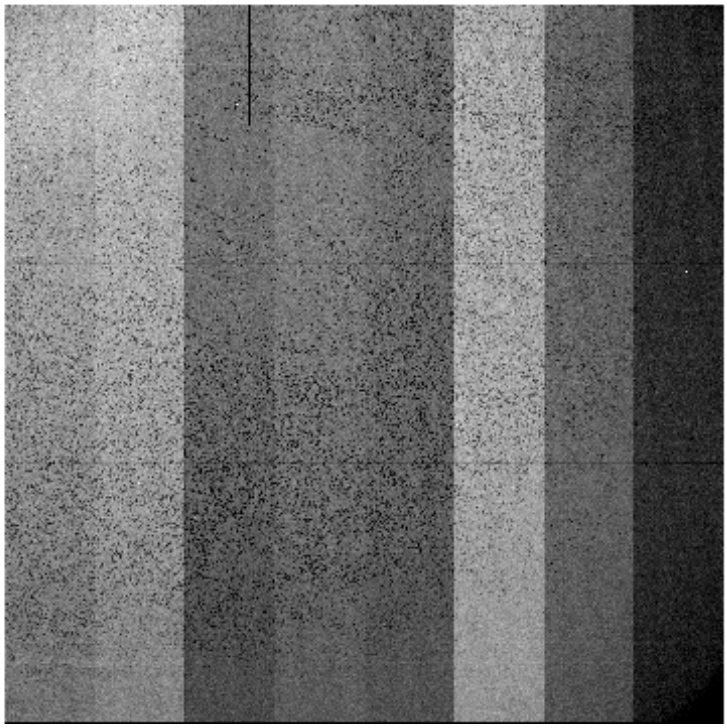


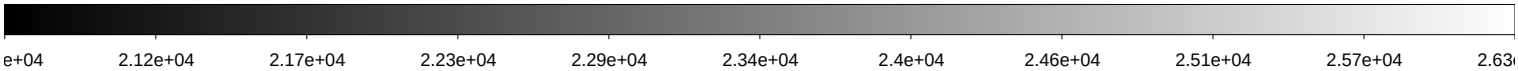
File Name	:	**kmta.20260728.031081.fits** # 340 / 346 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	00:58:13.590			
DEC	:	-35:26:22.10			
Exposure Time	:	11	ALT	:	66.4
Airmass	:	1.09	AZ	:	-71.9
Sidereal Time	:	02:49:44	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-28T20:25:35	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



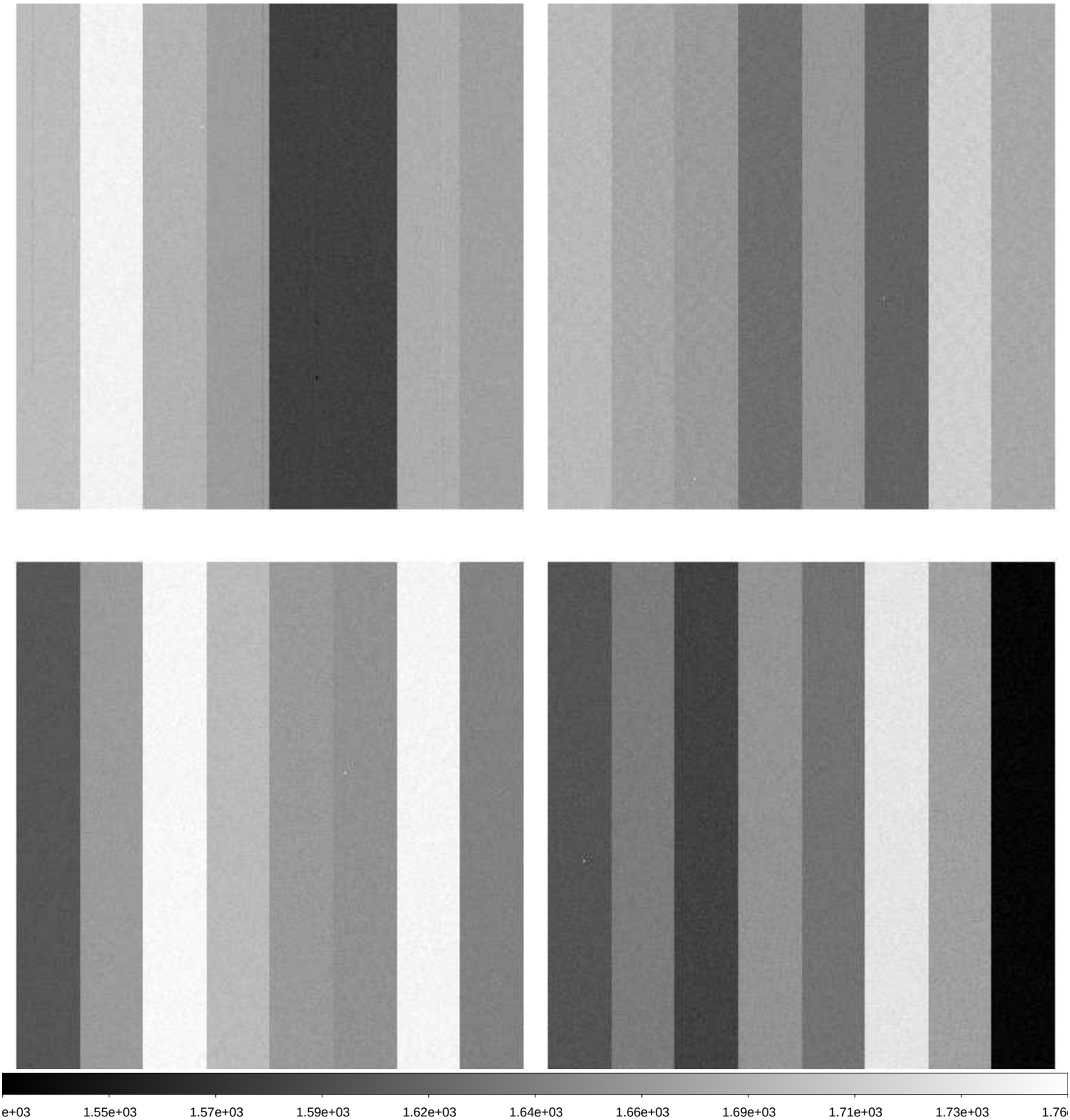




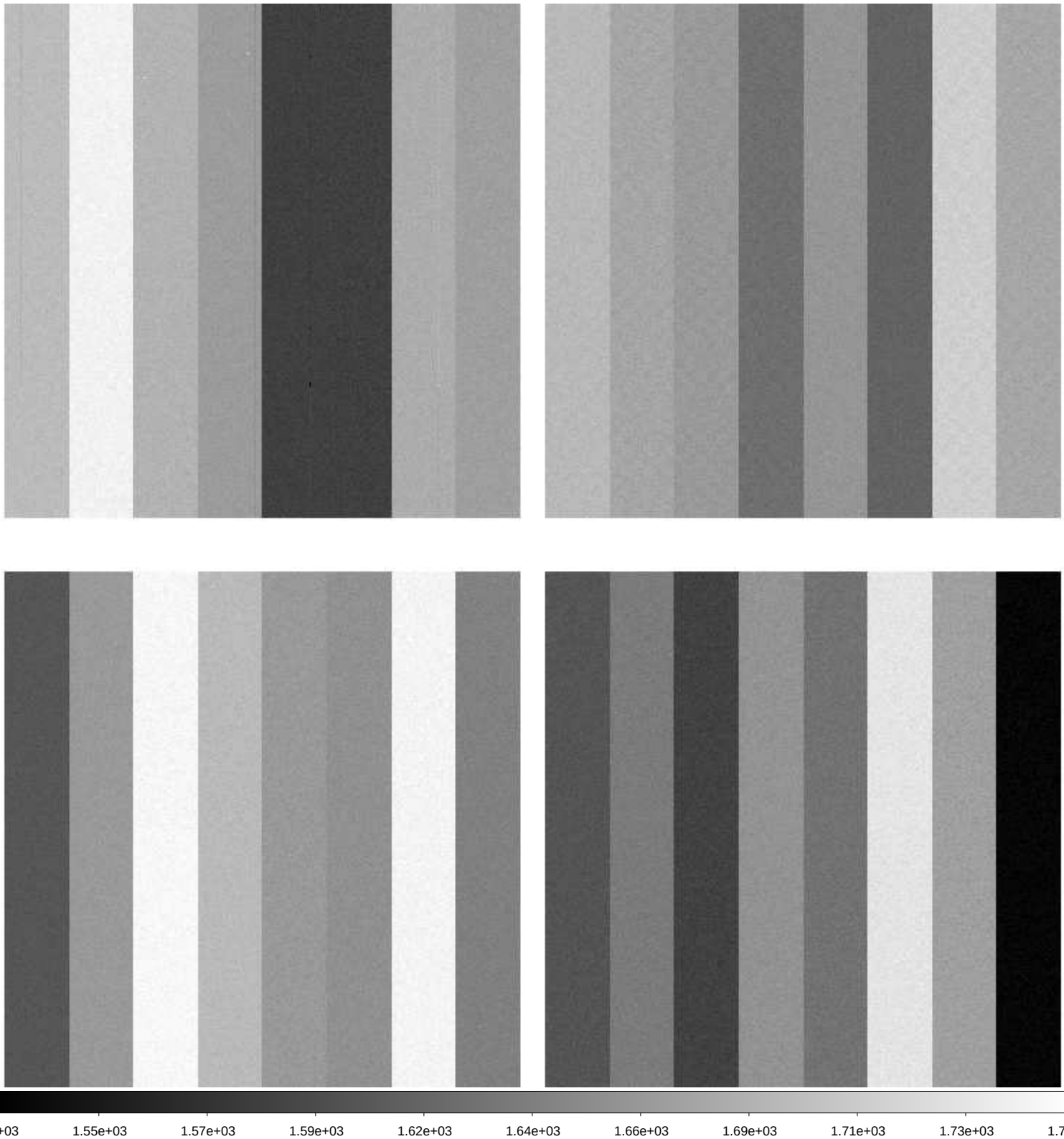




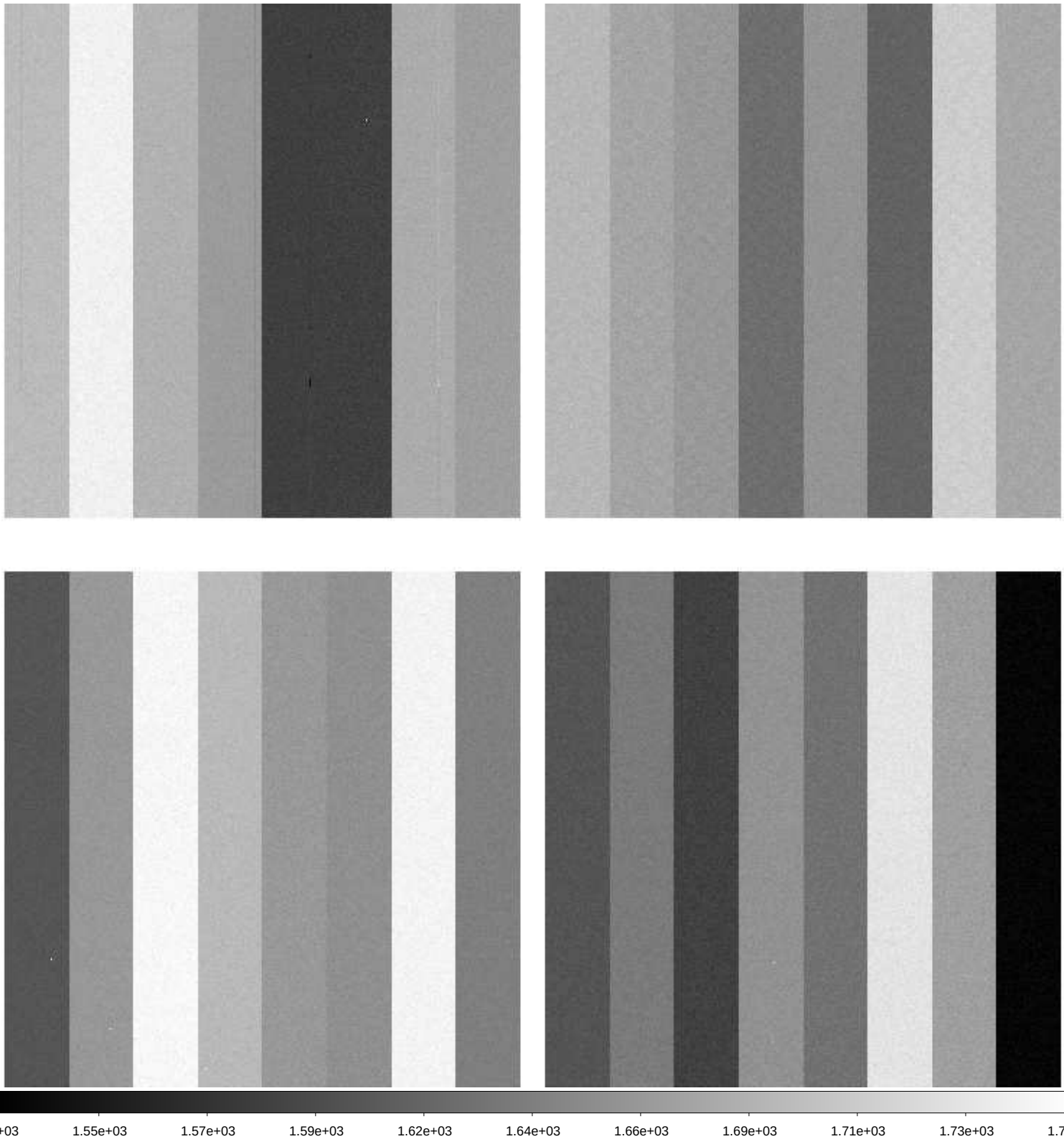
File Name	:	**kmta.20260728.031082.fits** # 341 / 346 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	02:51:36.840			
DEC	:	-31:06:02.60			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	02:51:36	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T20:27:27	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



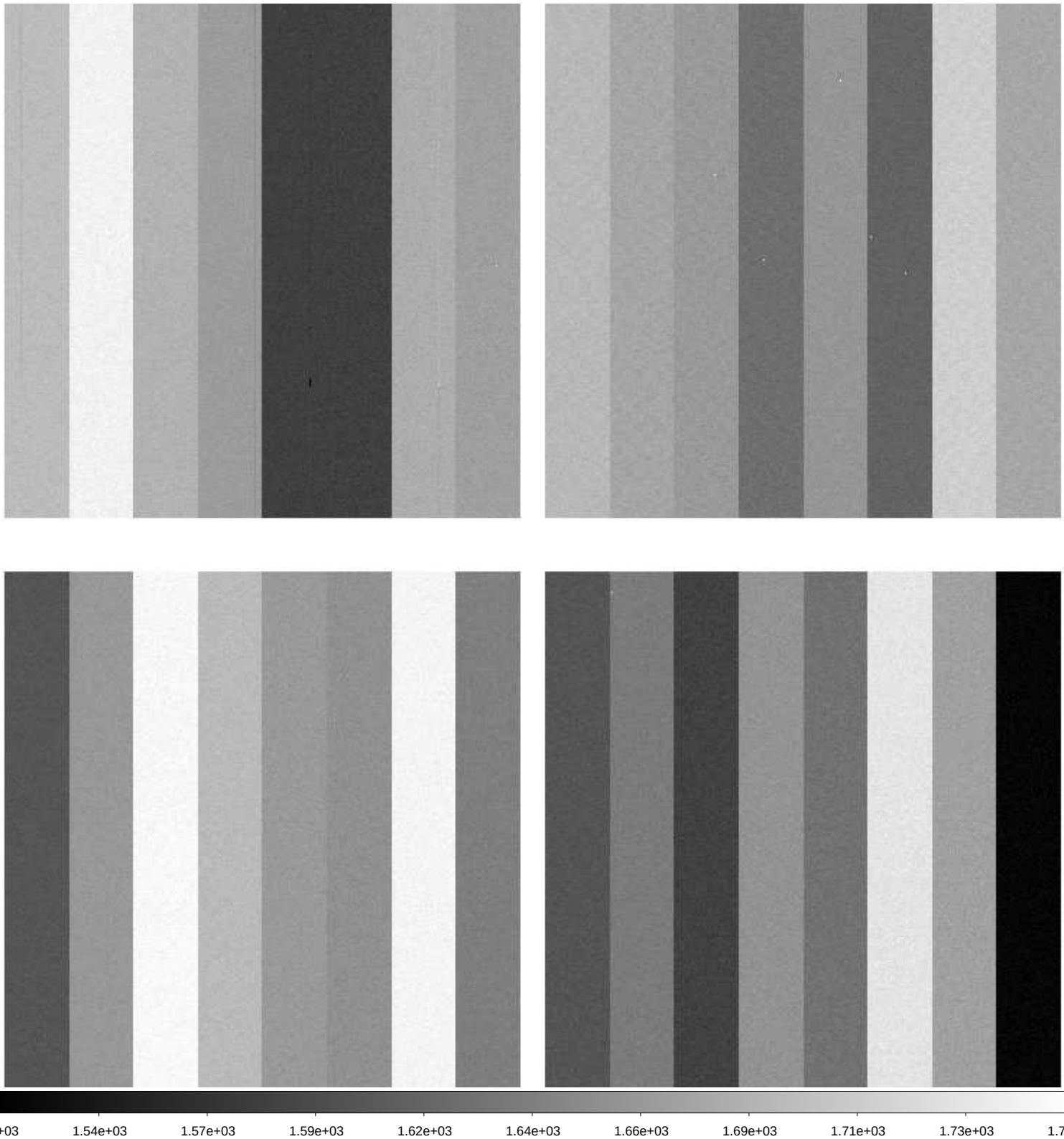
File Name	:	**kmta.20260728.031083.fits** # 342 / 346 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	02:53:42.580			
DEC	:	-31:06:02.50			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	02:53:42	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T20:29:33	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



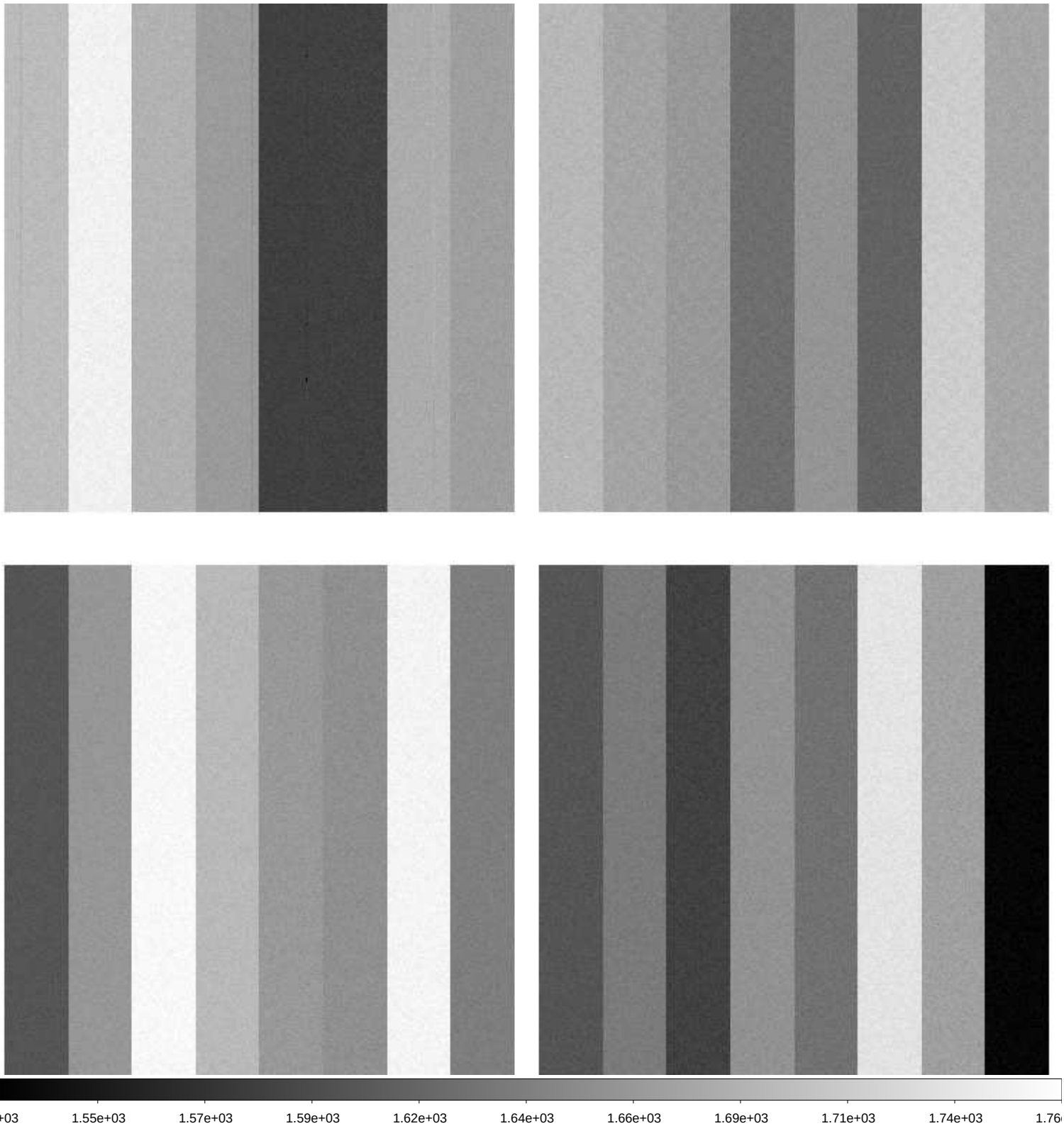
File Name	:	**kmta.20260728.031084.fits** # 343 / 346 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	02:54:41.340			
DEC	:	-31:06:02.50			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	02:54:41	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T20:30:43	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



File Name	:	**kmta.20260728.031085.fits** # 344 / 346 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	02:55:50.330			
DEC	:	-31:06:02.50			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	02:55:50	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T20:31:52	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



File Name	:	**kmta.20260728.031086.fits** # 345 / 346 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	02:57:03.520			
DEC	:	-31:06:02.60			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	02:57:03	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T20:32:53	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



File Name	:	**kmta.20260728.031087.fits** # 346 / 346 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**end**			
RA	:	02:58:03.090			
DEC	:	-31:06:02.60			
Exposure Time	:	30	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	02:58:03	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-28T20:33:52	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0