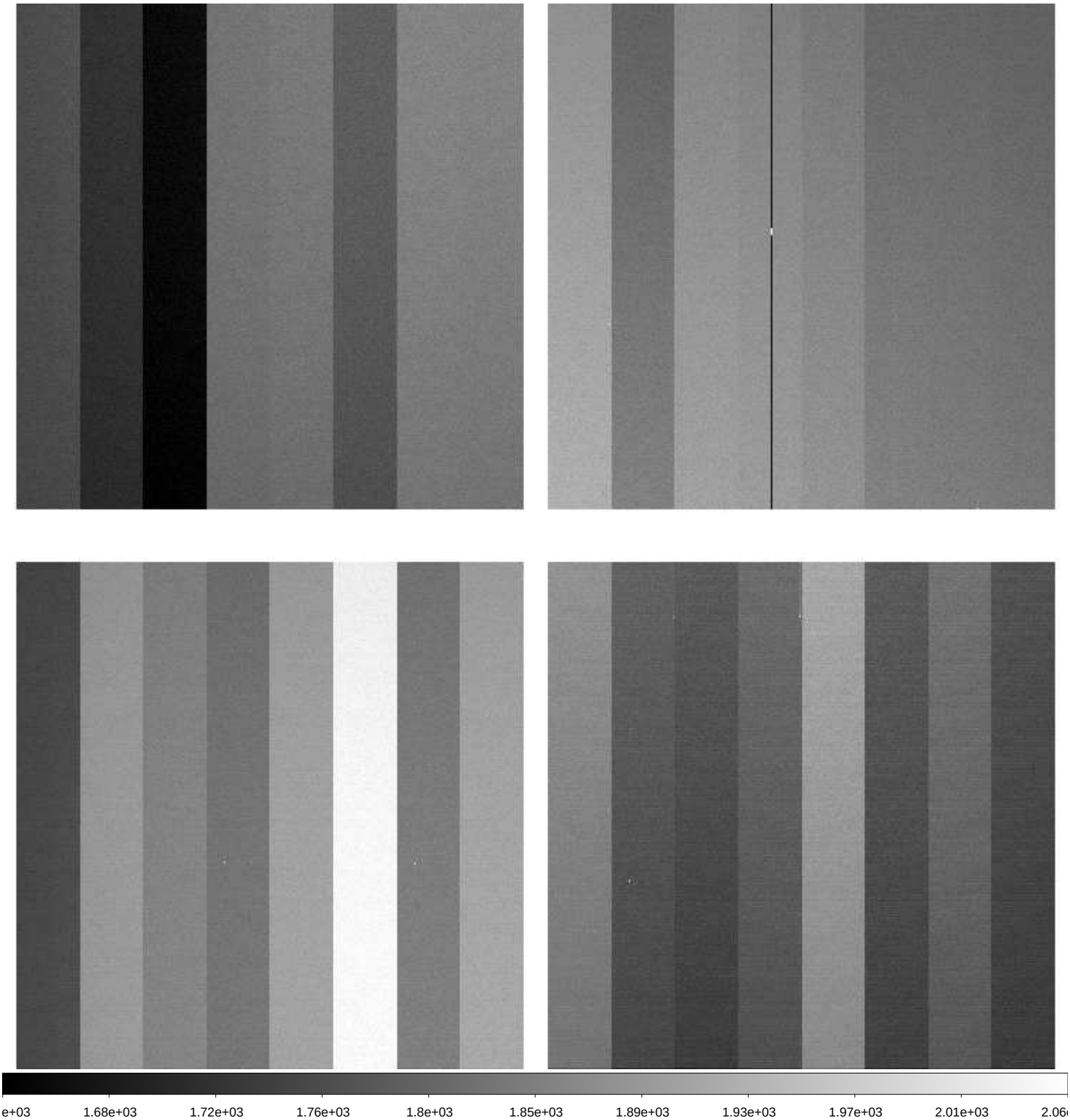
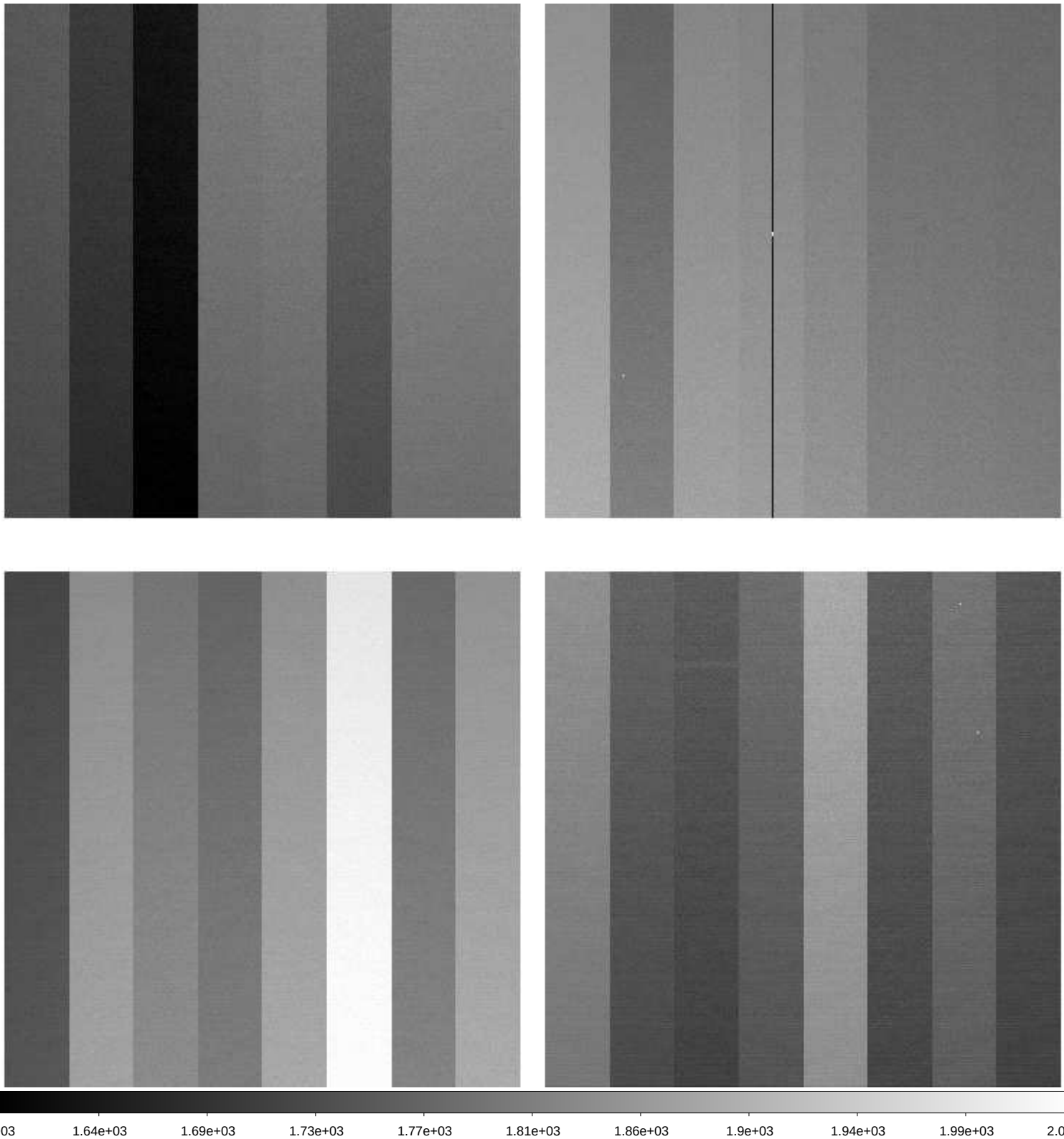
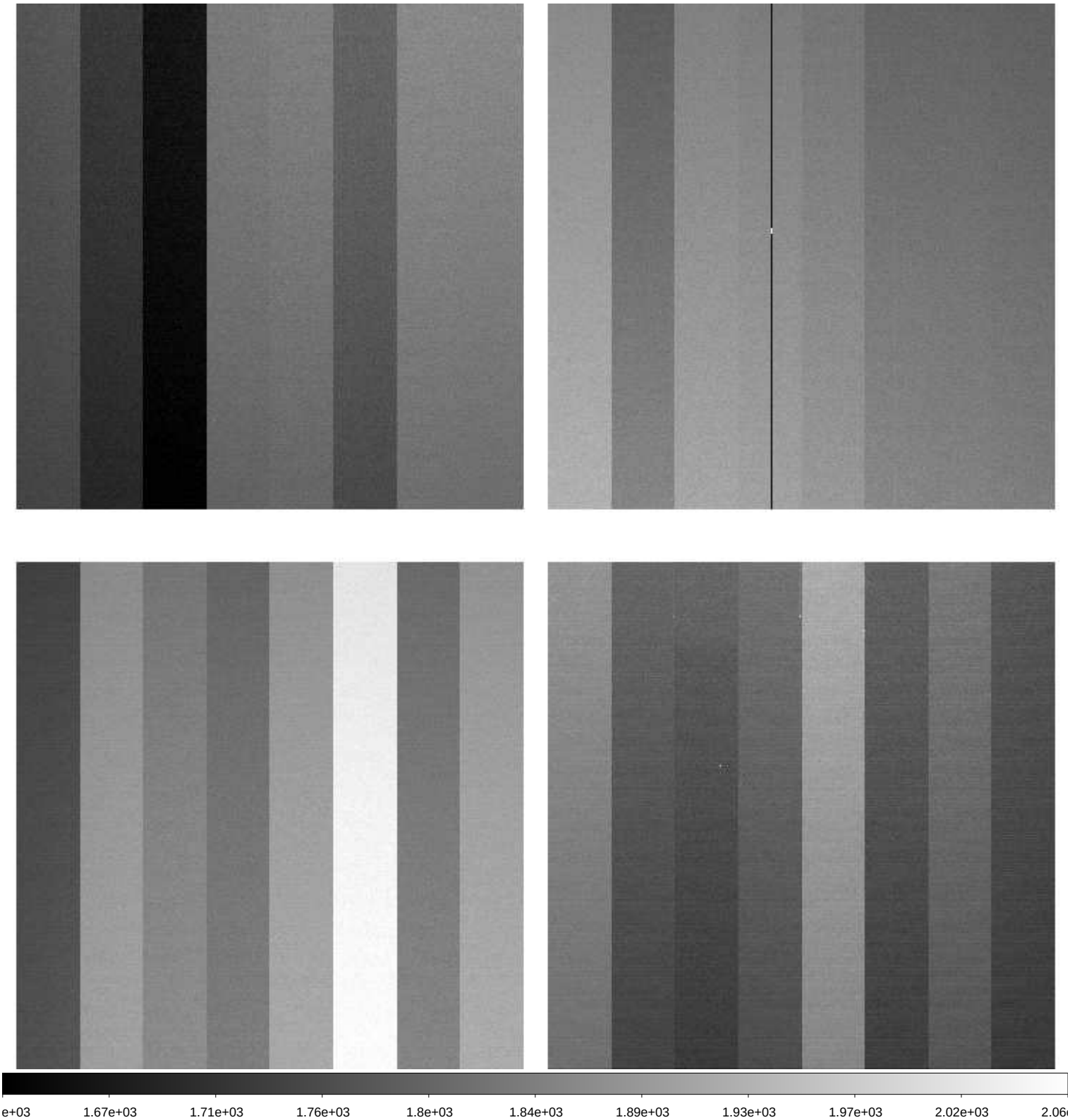
File Name	:	**xkmts.20260831.060330.fits** # 1 / 315 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**begin**			
RA	:	15:49:52.570			
DEC	:	-32:12:18.30			
Exposure Time	:	30	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	15:49:52			
Filter ID	:	V			
Observation Date	:	2026-08-31T15:45:27			
CCD Temperature	:	-103.5			



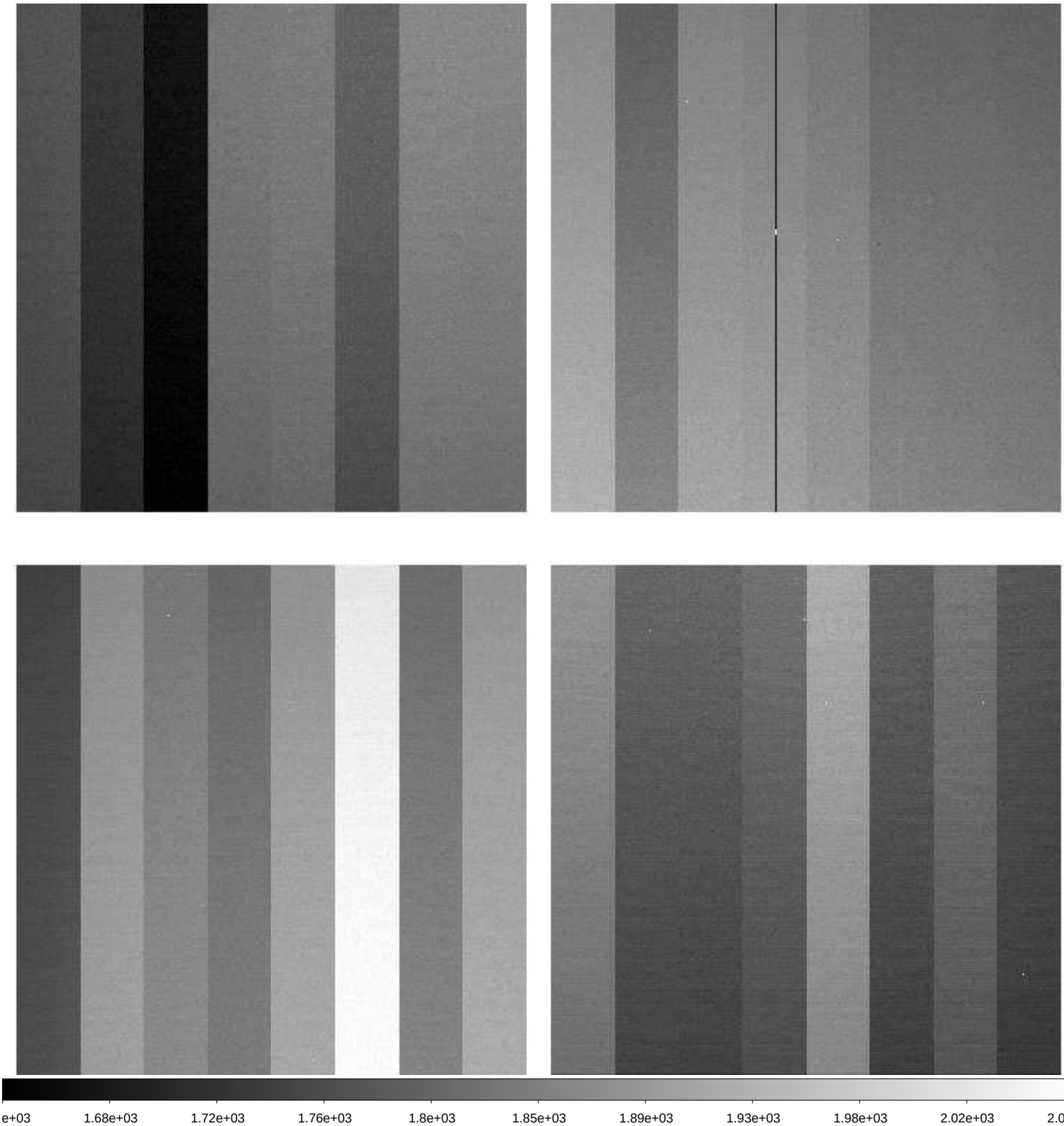
File Name	:	**xkmts.20260831.060331.fits** # 2 / 315 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	15:50:22.780			
DEC	:	-32:12:18.30			
Exposure Time	:	0	ALT	:	89.6
Airmass	:	1.00	AZ	:	-89.9
Sidereal Time	:	15:52:16			
Filter ID	:	R			
Observation Date	:	2026-08-31T15:47:50			
CCD Temperature	:	-103.49			



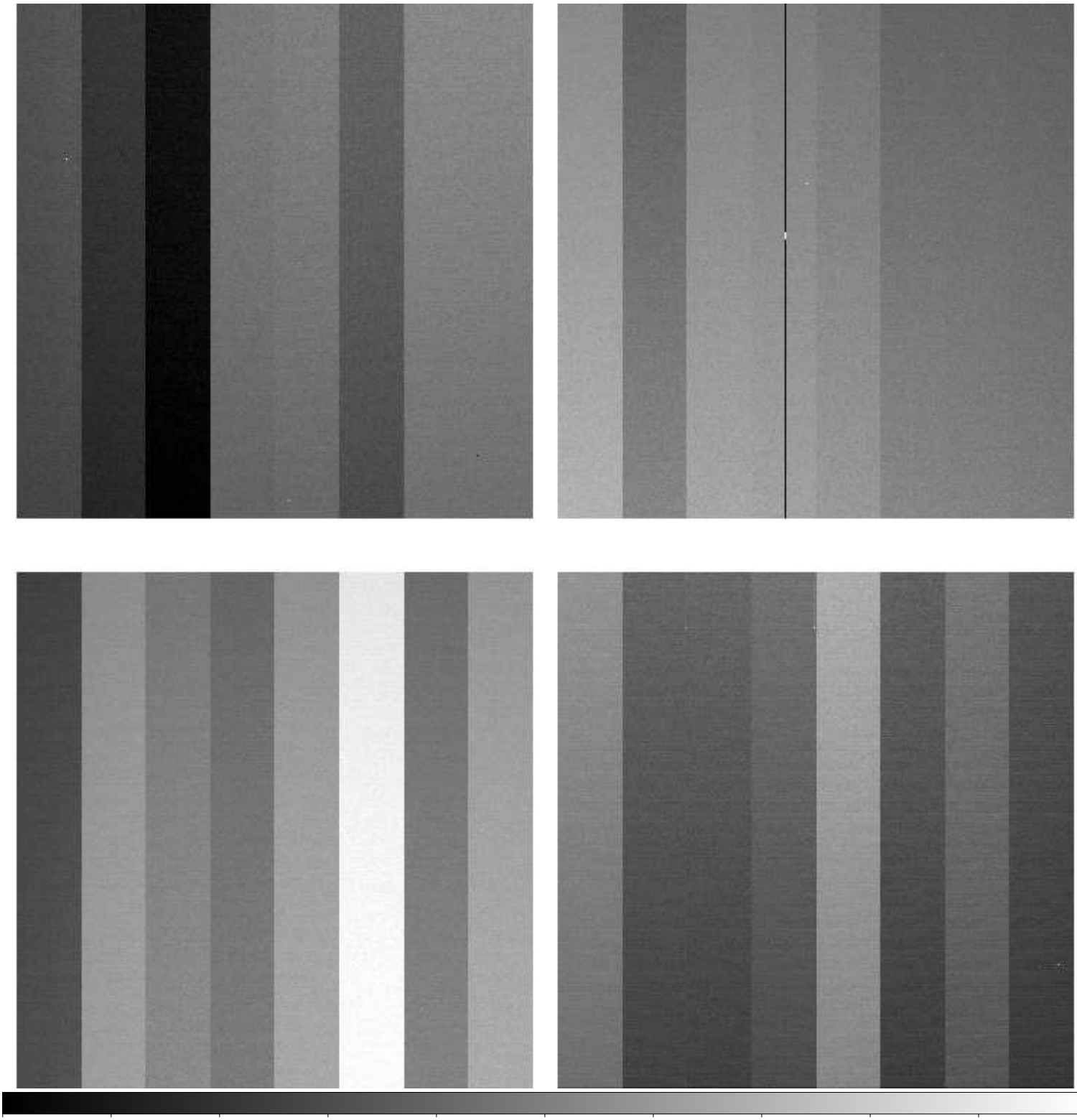
File Name	:	**xkmts.20260831.060332.fits** # 3 / 315 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	15:50:22.770			
DEC	:	-32:12:18.30			
Exposure Time	:	0	ALT	:	89.4
Airmass	:	1.00	AZ	:	-89.8
Sidereal Time	:	15:53:13			
Filter ID	:	R			
Observation Date	:	2026-08-31T15:48:59			
CCD Temperature	:	-103.49			



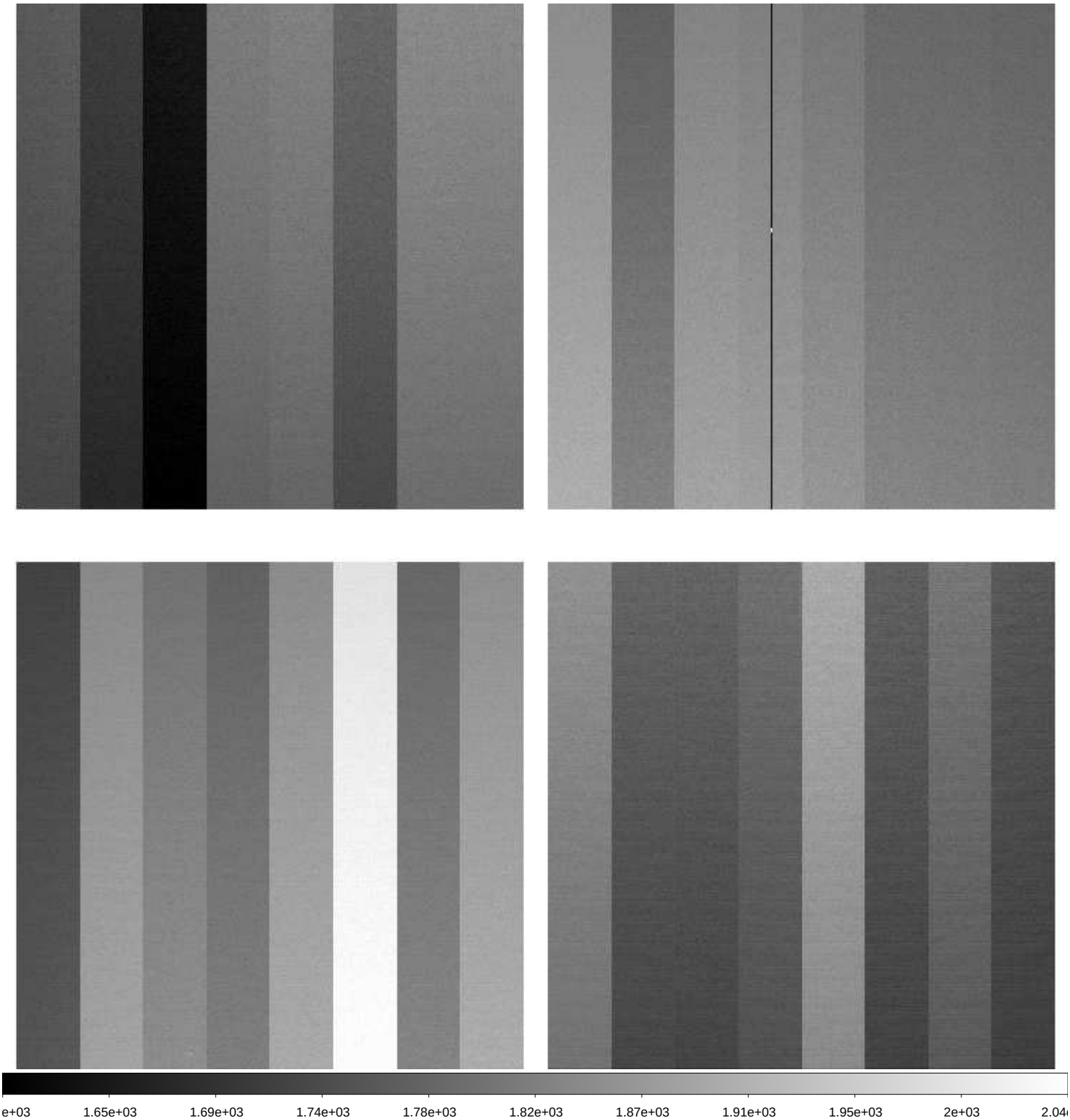
File Name	:	**xkmts.20260831.060333.fits** # 4 / 315 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	15:50:22.780			
DEC	:	-32:12:18.30			
Exposure Time	:	0	ALT	:	89.2
Airmass	:	1.00	AZ	:	-89.7
Sidereal Time	:	15:54:22			
Filter ID	:	R			
Observation Date	:	2026-08-31T15:50:09			
CCD Temperature	:	-103.51			



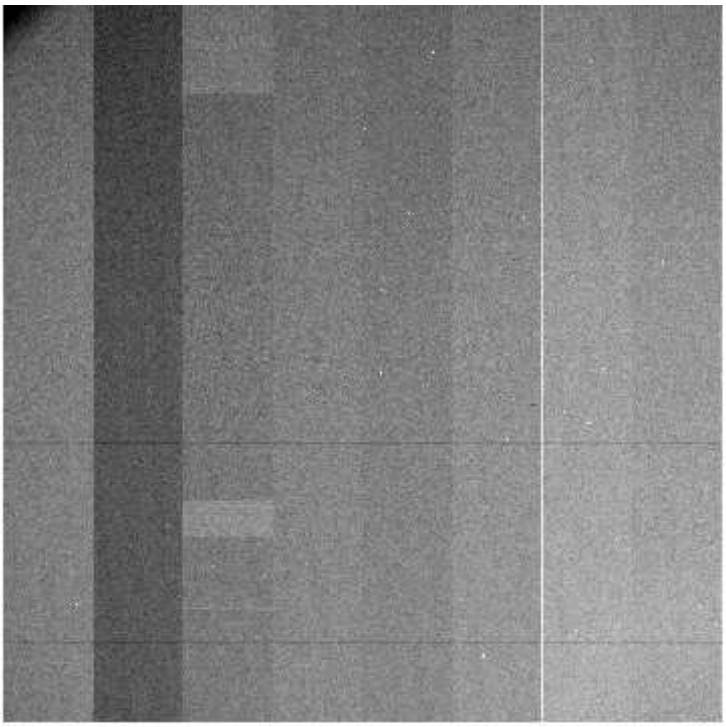
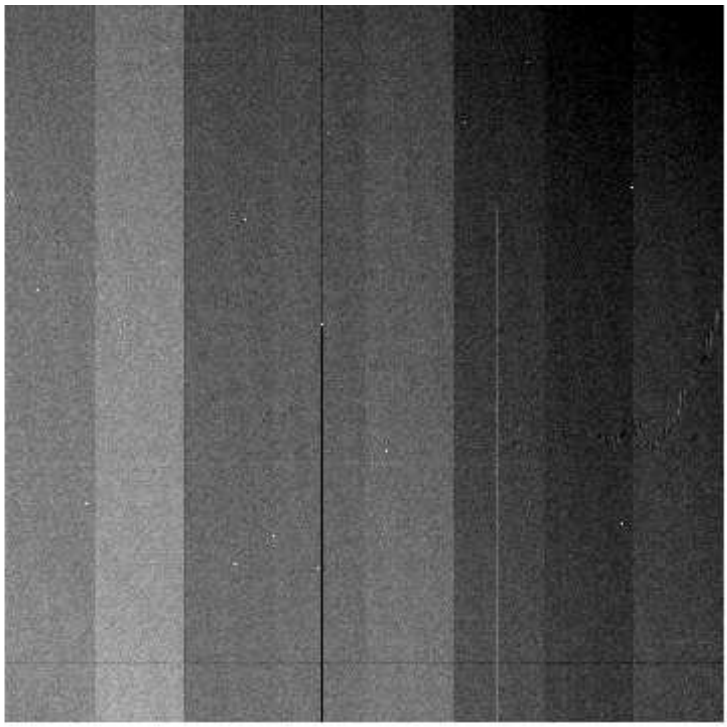
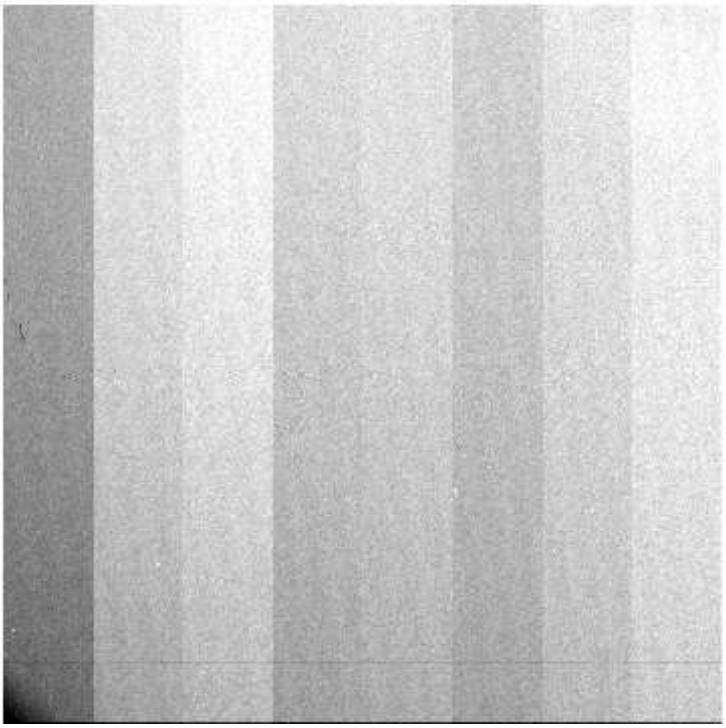
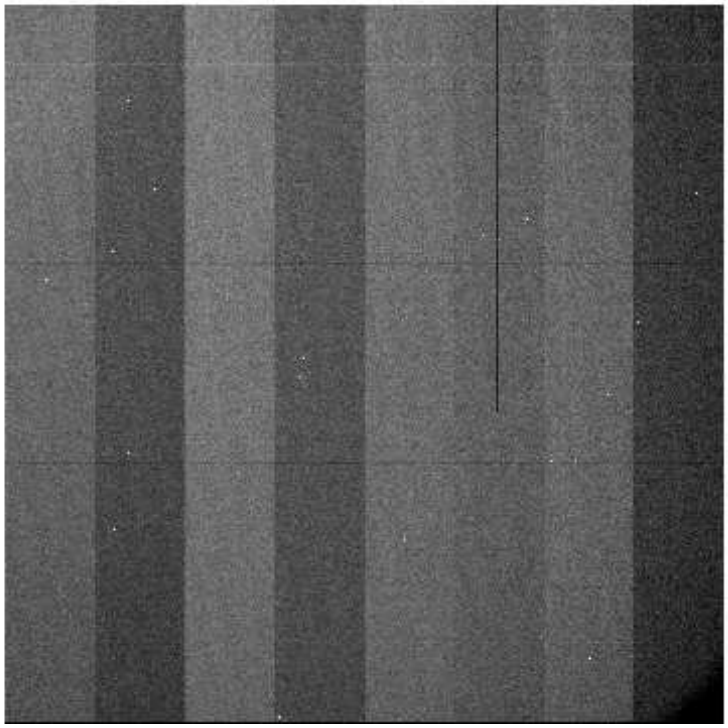
File Name	:	**xkmts.20260831.060334.fits** # 5 / 315 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	15:50:22.780			
DEC	:	-32:12:18.30			
Exposure Time	:	0	ALT	:	88.9
Airmass	:	1.00	AZ	:	-89.7
Sidereal Time	:	15:55:31			
Filter ID	:	R			
Observation Date	:	2026-08-31T15:51:17			
CCD Temperature	:	-103.51			



File Name	:	**xkmts.20260831.060335.fits** # 6 / 315 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	15:50:22.780			
DEC	:	-32:12:18.30			
Exposure Time	:	0	ALT	:	88.7
Airmass	:	1.00	AZ	:	-89.6
Sidereal Time	:	15:56:40			
Filter ID	:	R			
Observation Date	:	2026-08-31T15:52:13			
CCD Temperature	:	-103.5			

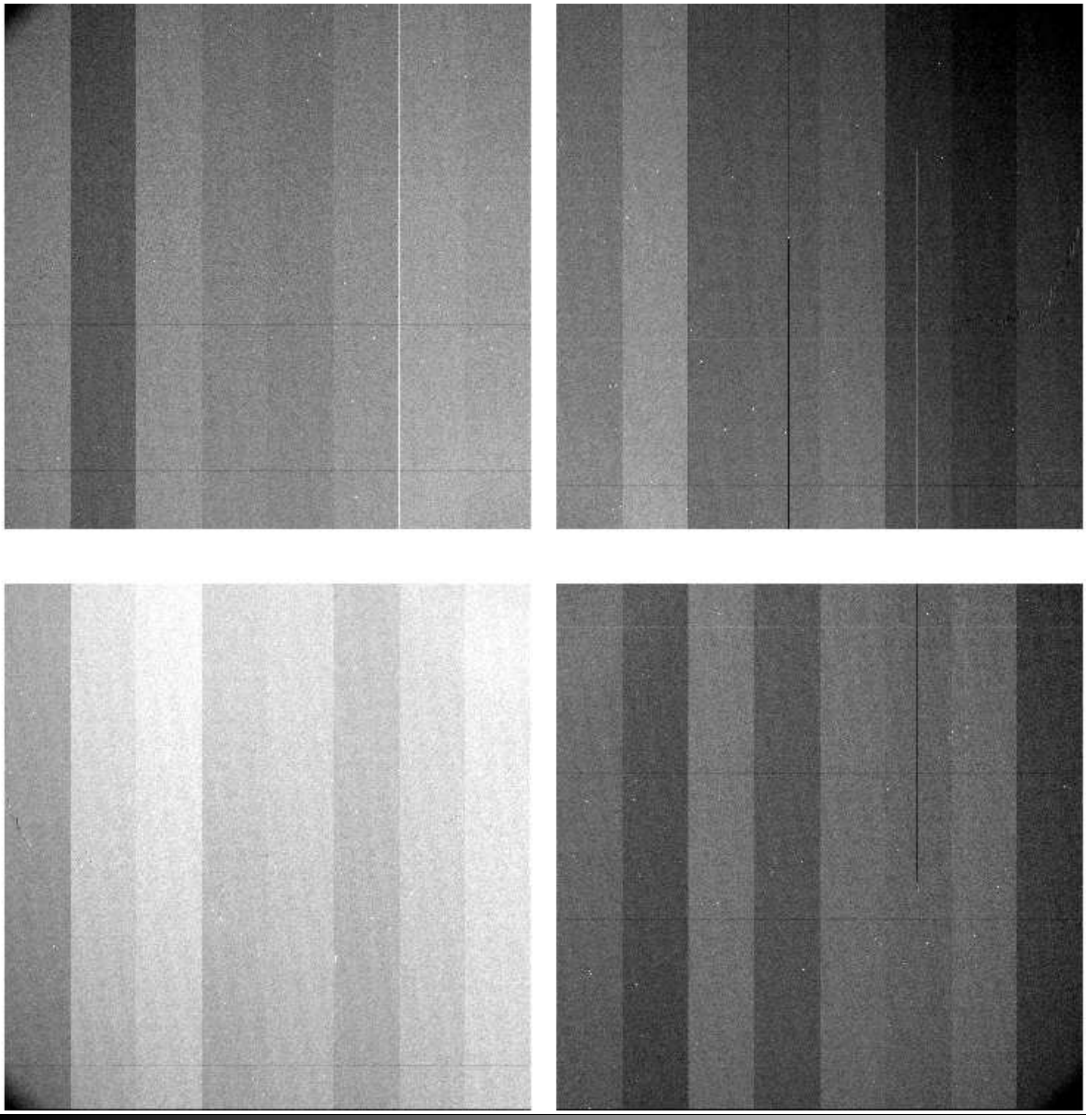


File Name	:	**xkmts.20260831.060336.fits** # 7 / 315 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	18:43:52.270			
DEC	:	-31:36:36.60			
Exposure Time	:	20	ALT	:	66.3
Airmass	:	1.09	AZ	:	83.9
Sidereal Time	:	16:51:59			
Filter ID	:	B			
Observation Date	:	2026-08-31T16:47:22			
CCD Temperature	:	-103			

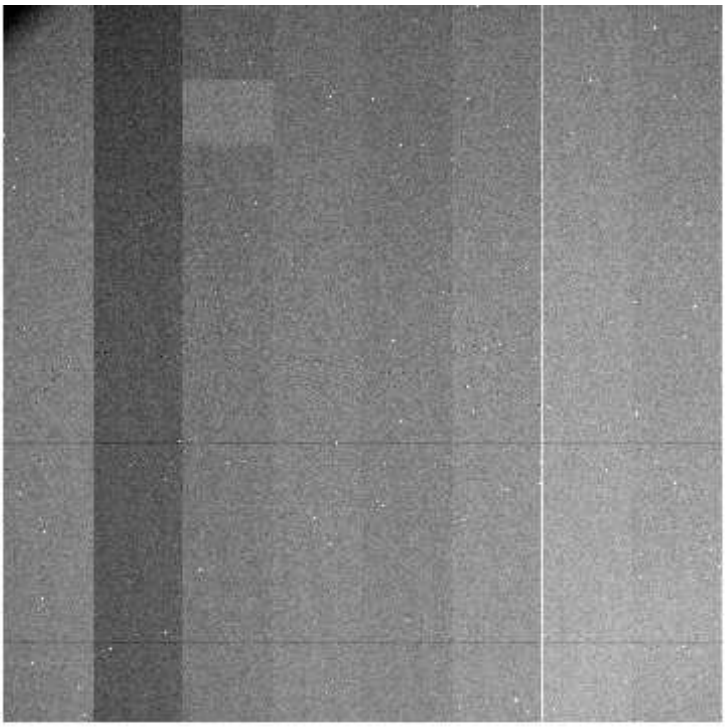
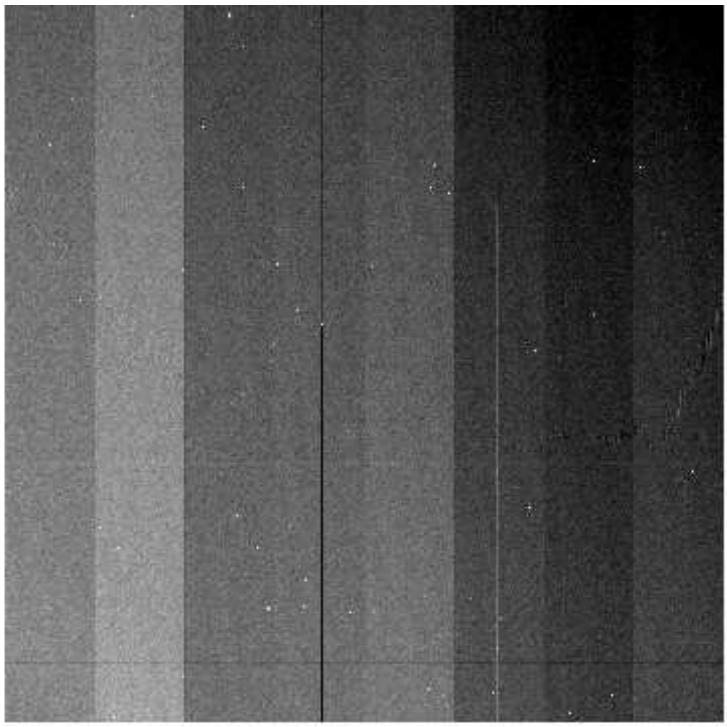
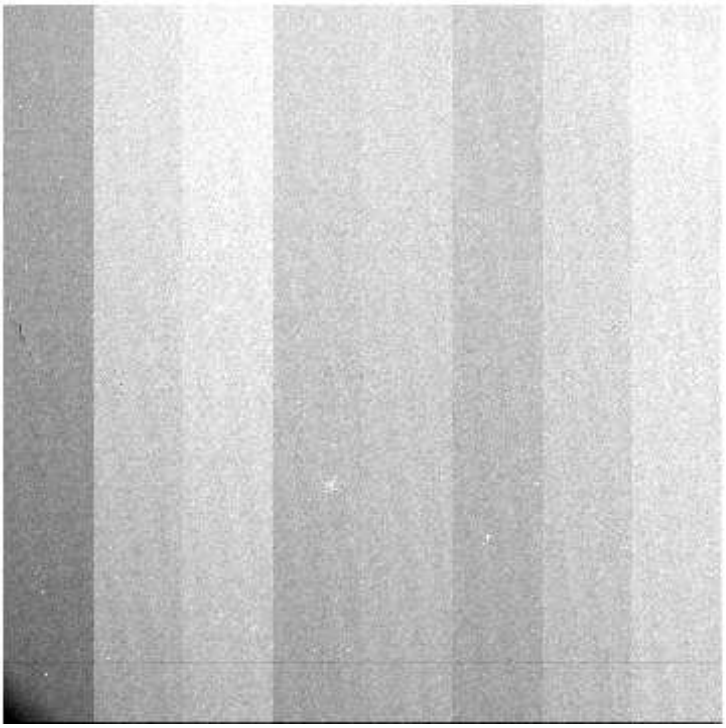
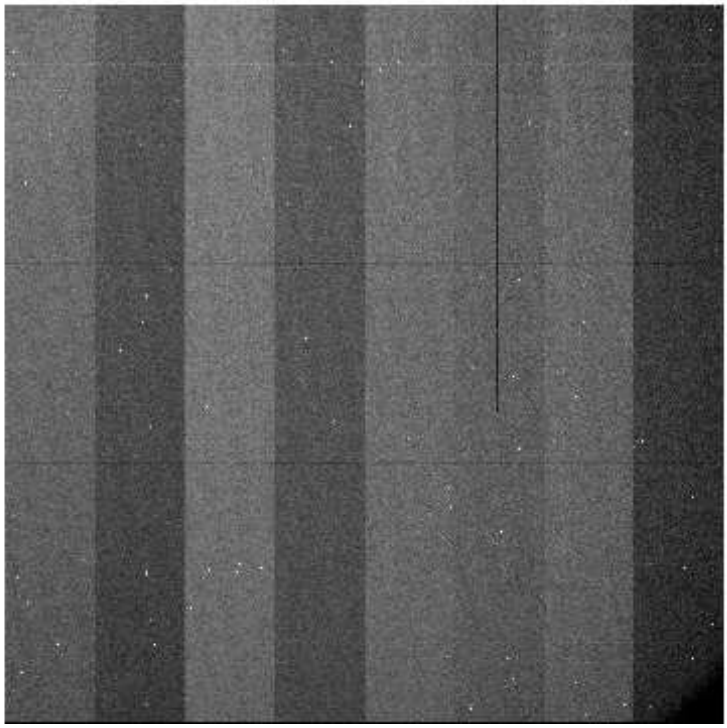





e+04 1.92e+04 1.99e+04 2.06e+04 2.12e+04 2.19e+04 2.26e+04 2.33e+04 2.39e+04 2.46e+04 2.53

File Name	:	**xkmts.20260831.060337.fits** # 8 / 315 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	18:43:52.940			
DEC	:	-31:34:40.90			
Exposure Time	:	35	ALT	:	66.6
Airmass	:	1.09	AZ	:	84.1
Sidereal Time	:	16:53:28			
Filter ID	:	B			
Observation Date	:	2026-08-31T16:48:52			
CCD Temperature	:	-103.02			

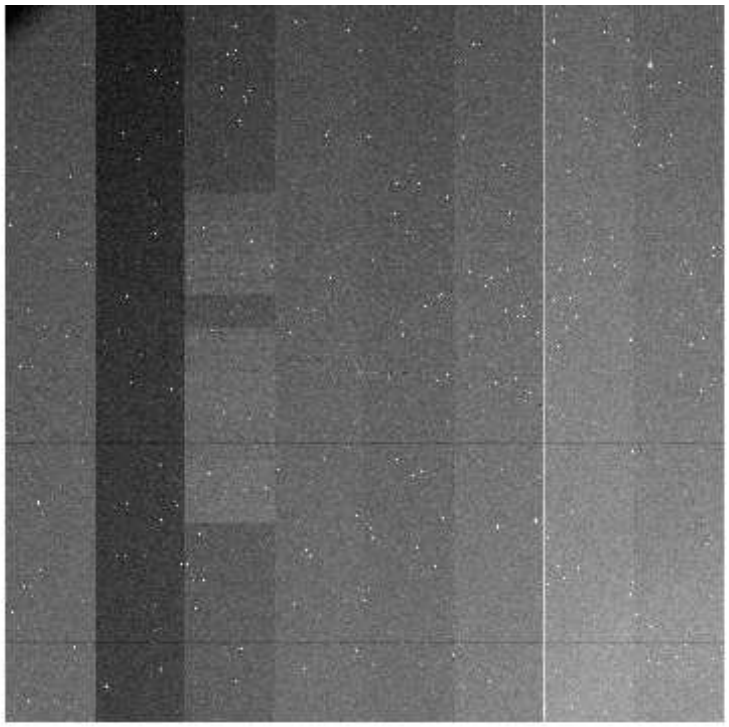
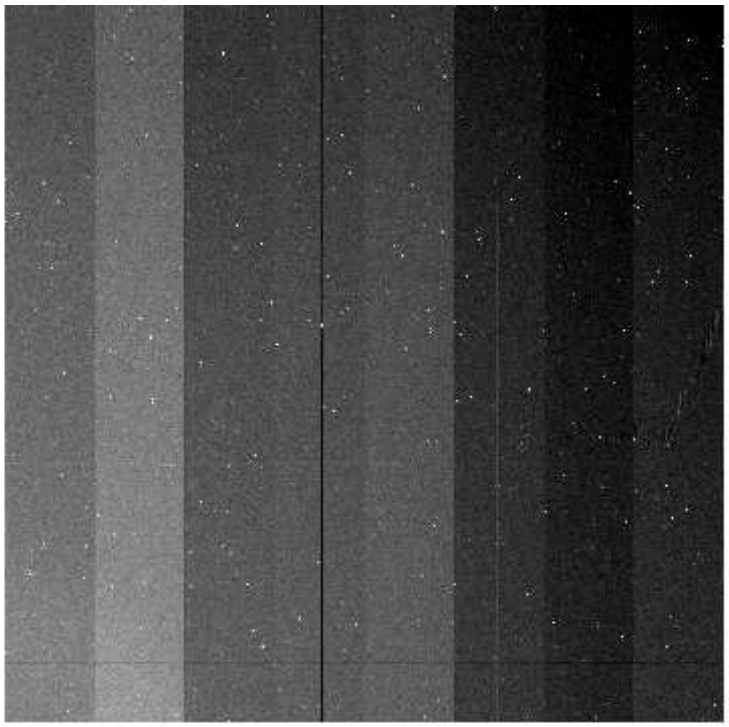
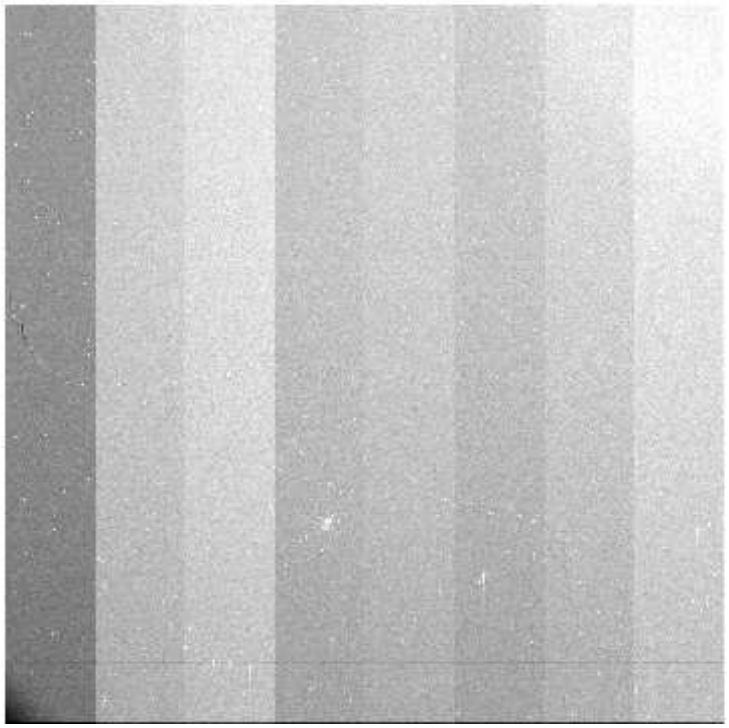
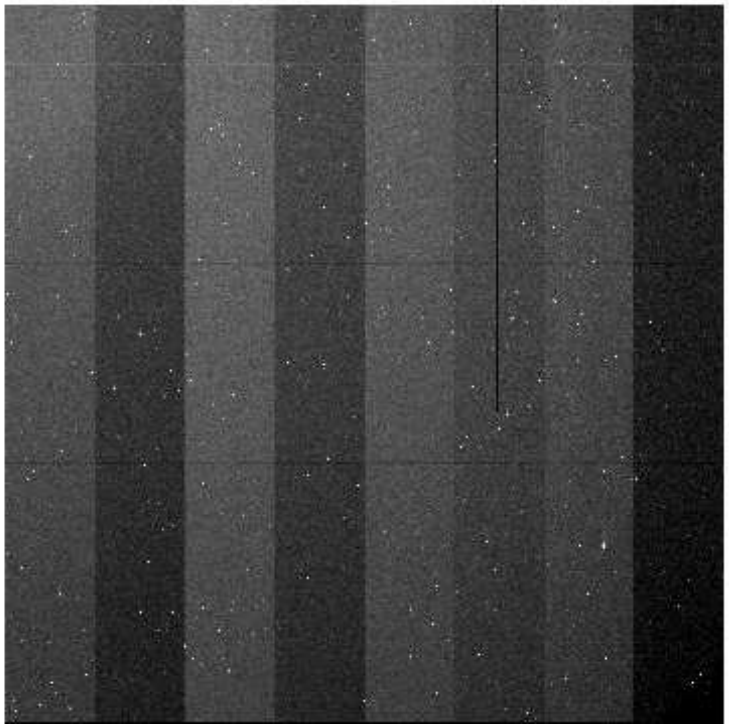


File Name	:	**xkmts.20260831.060338.fits** # 9 / 315 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	18:44:06.120			
DEC	:	-31:32:47.70			
Exposure Time	:	50	ALT	:	66.9
Airmass	:	1.09	AZ	:	84.3
Sidereal Time	:	16:55:10			
Filter ID	:	B			
Observation Date	:	2026-08-31T16:50:34			
CCD Temperature	:	-103			

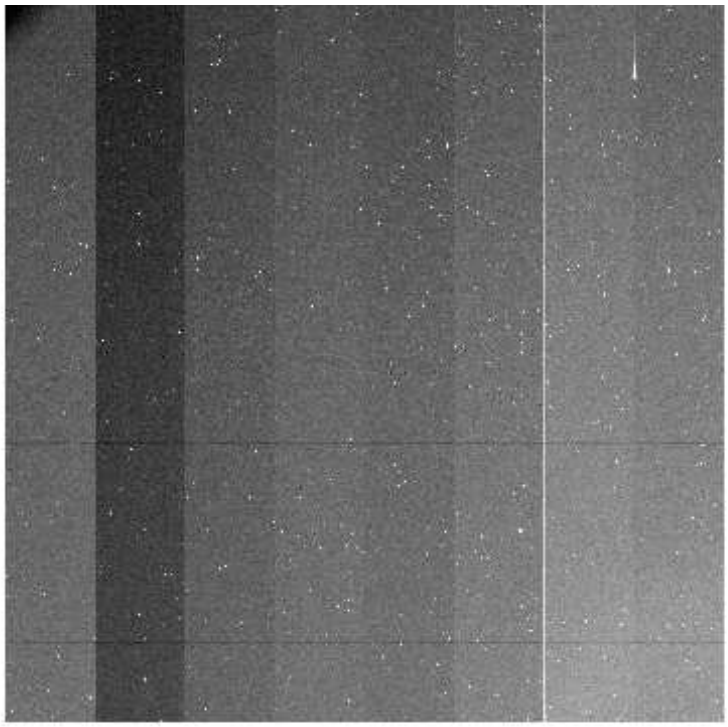
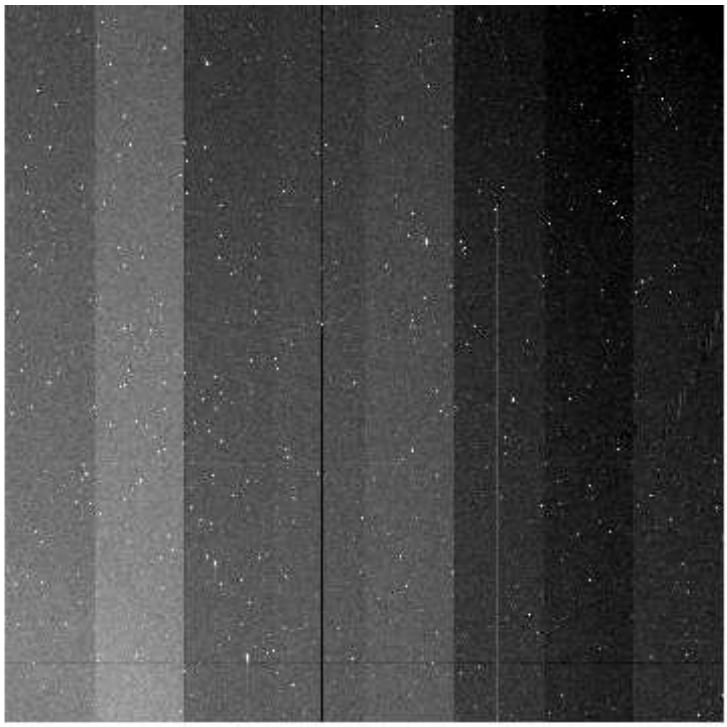
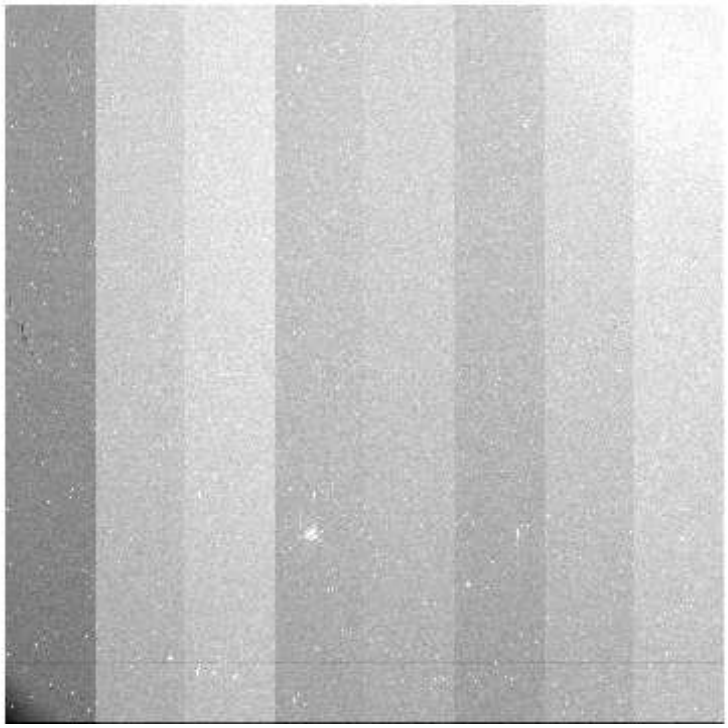
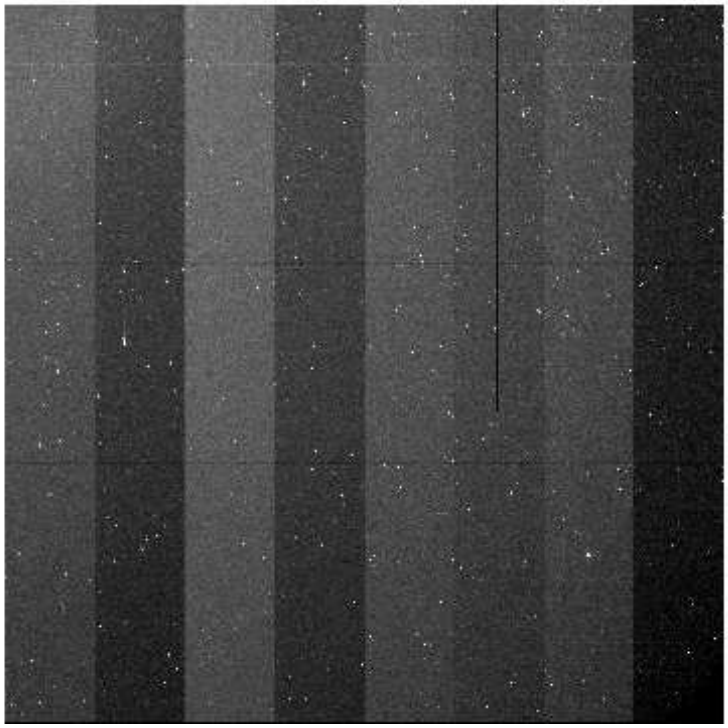
e+04 1.99e+04 2.06e+04 2.13e+04 2.2e+04 2.27e+04 2.34e+04 2.41e+04 2.48e+04 2.55e+04 2.62

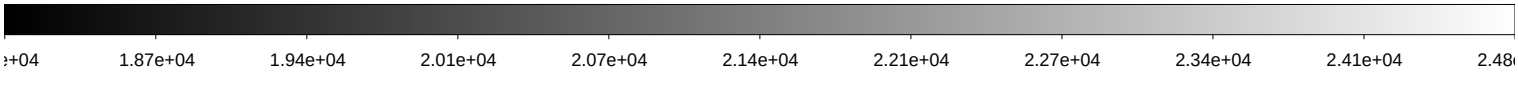
File Name	:	**xkmts.20260831.060339.fits** # 10 / 315 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	18:44:03.550			
DEC	:	-31:29:35.50			
Exposure Time	:	20	ALT	:	67.4
Airmass	:	1.08	AZ	:	84.6
Sidereal Time	:	16:57:27			
Filter ID	:	R			
Observation Date	:	2026-08-31T16:52:49			
CCD Temperature	:	-102.97			

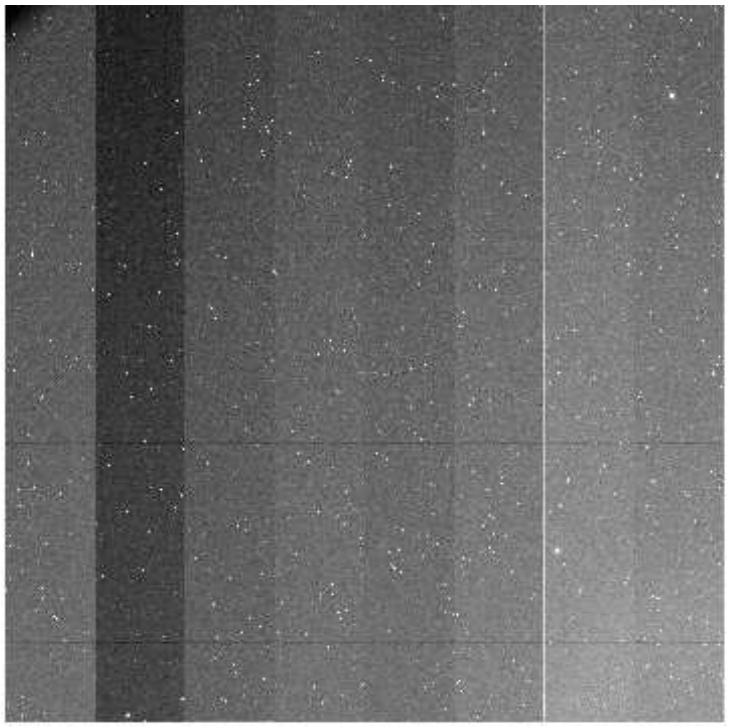
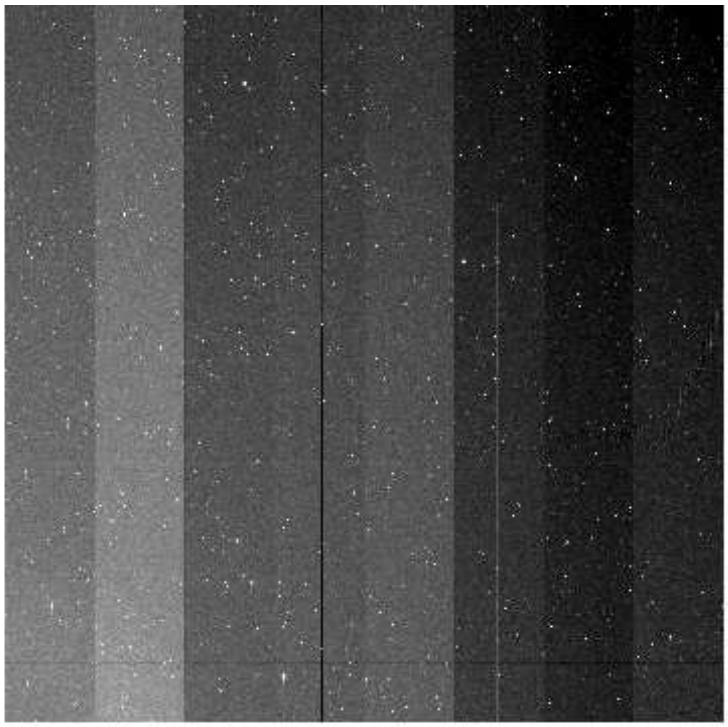
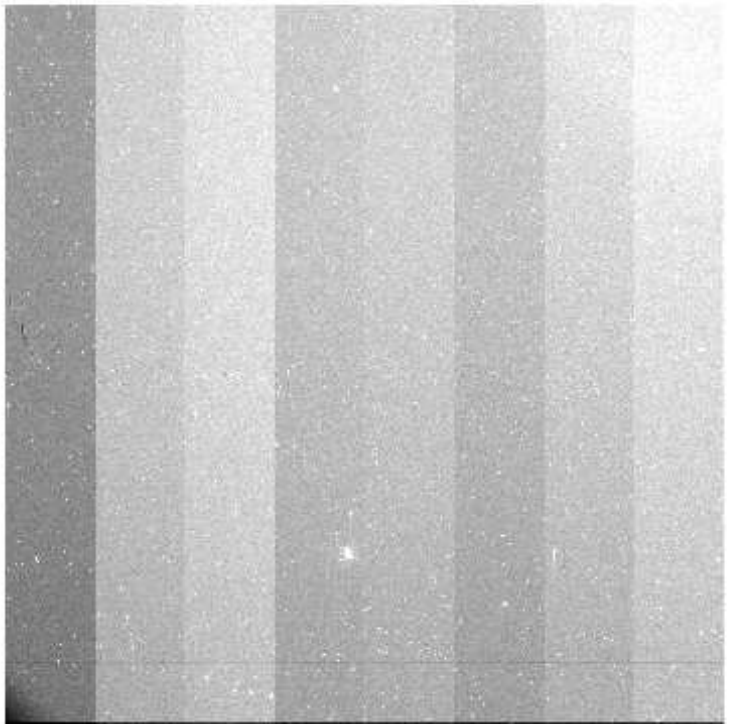
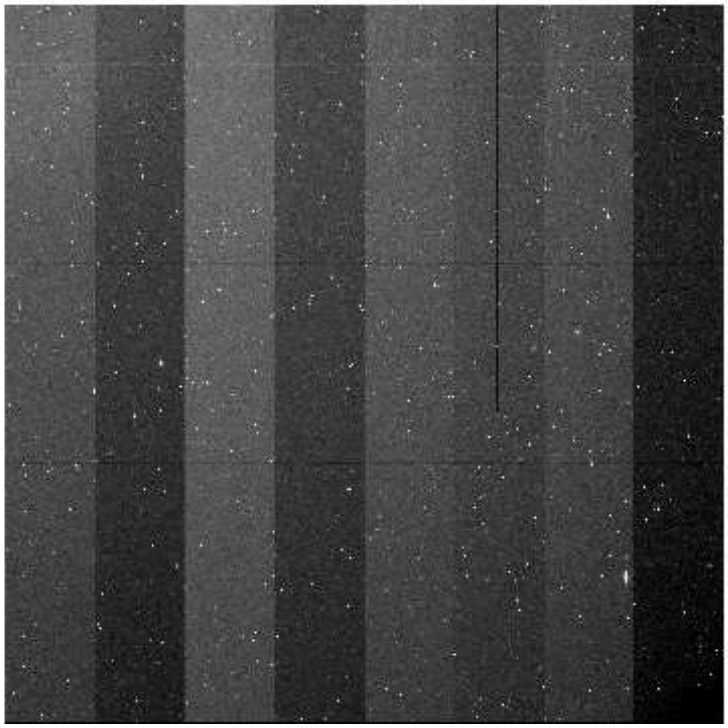
e+04 1.49e+04 1.54e+04 1.59e+04 1.64e+04 1.7e+04 1.75e+04 1.8e+04 1.85e+04 1.91e+04 1.96

File Name	:	**xkmts.20260831.060340.fits** # 11 / 315 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	18:43:57.180			
DEC	:	-31:28:45.50			
Exposure Time	:	35	ALT	:	67.7
Airmass	:	1.08	AZ	:	84.8
Sidereal Time	:	16:58:50			
Filter ID	:	R			
Observation Date	:	2026-08-31T16:54:13			
CCD Temperature	:	-102.98			

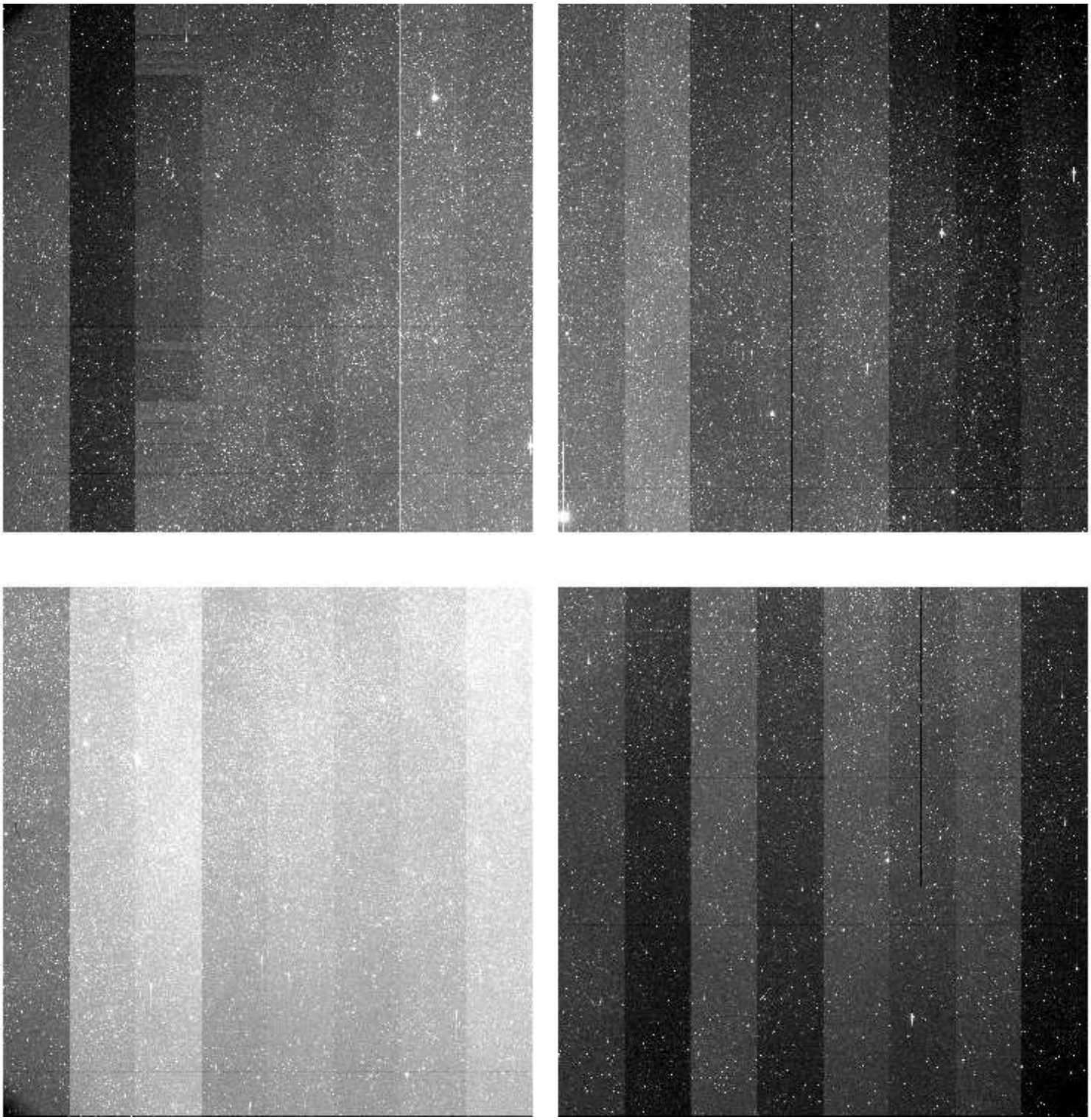


File Name	:	**xkmts.20260831.060341.fits** # 12 / 315 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	18:44:12.590			
DEC	:	-31:27:03.00			
Exposure Time	:	50	ALT	:	68.0
Airmass	:	1.08	AZ	:	85.0
Sidereal Time	:	17:00:31			
Filter ID	:	R			
Observation Date	:	2026-08-31T16:55:54			
CCD Temperature	:	-102.97			

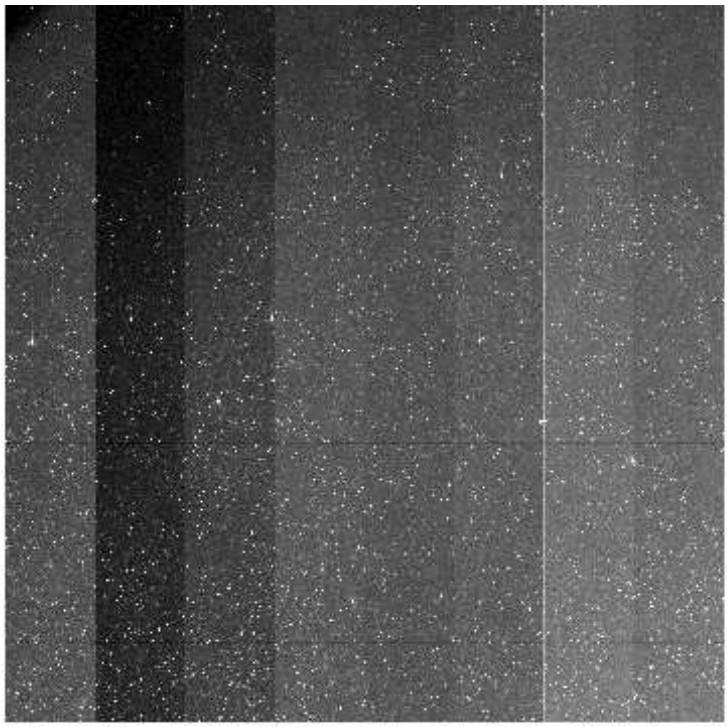
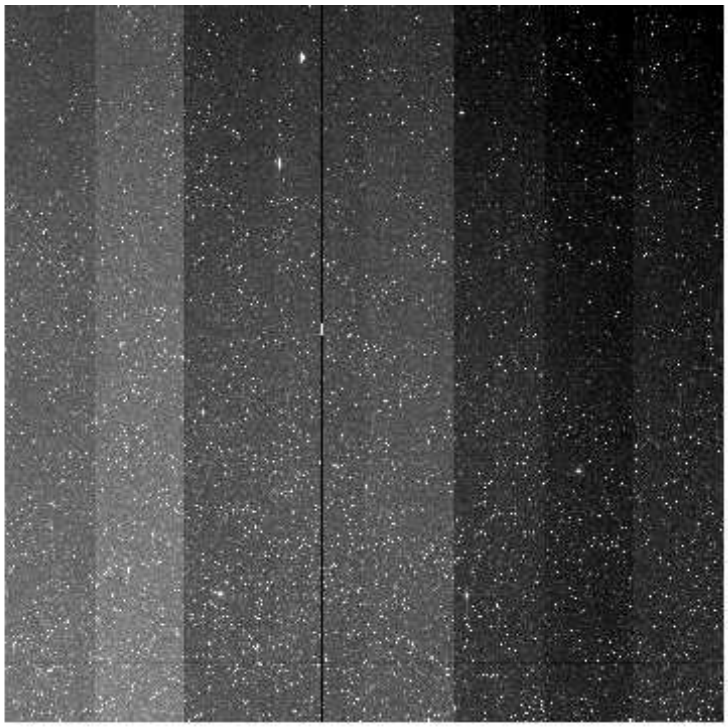
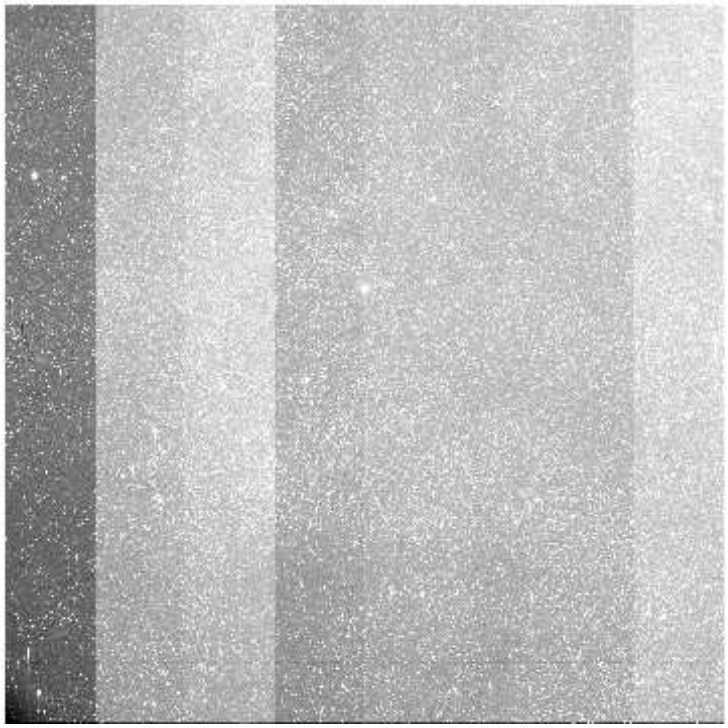
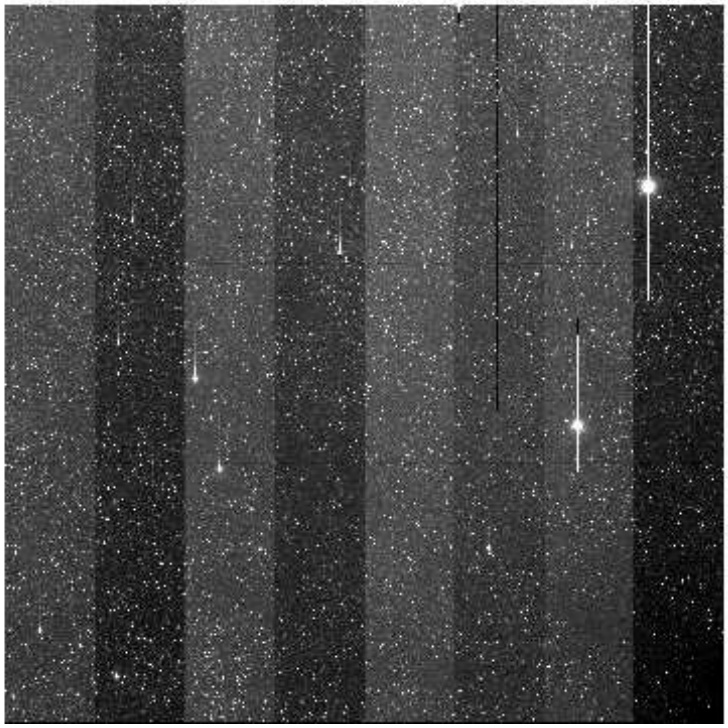





e+04 1.88e+04 1.95e+04 2.02e+04 2.09e+04 2.16e+04 2.22e+04 2.29e+04 2.36e+04 2.43e+04 2.49

File Name	:	**xkmts.20260831.060342.fits** # 13 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG11**			
RA	:	17:27:34.650			
DEC	:	-29:57:23.30			
Exposure Time	:	60	ALT	:	84.1
Airmass	:	1.01	AZ	:	110.5
Sidereal Time	:	17:05:39			
Filter ID	:	I			
Observation Date	:	2026-08-31T17:01:01			
CCD Temperature	:	-102.93			

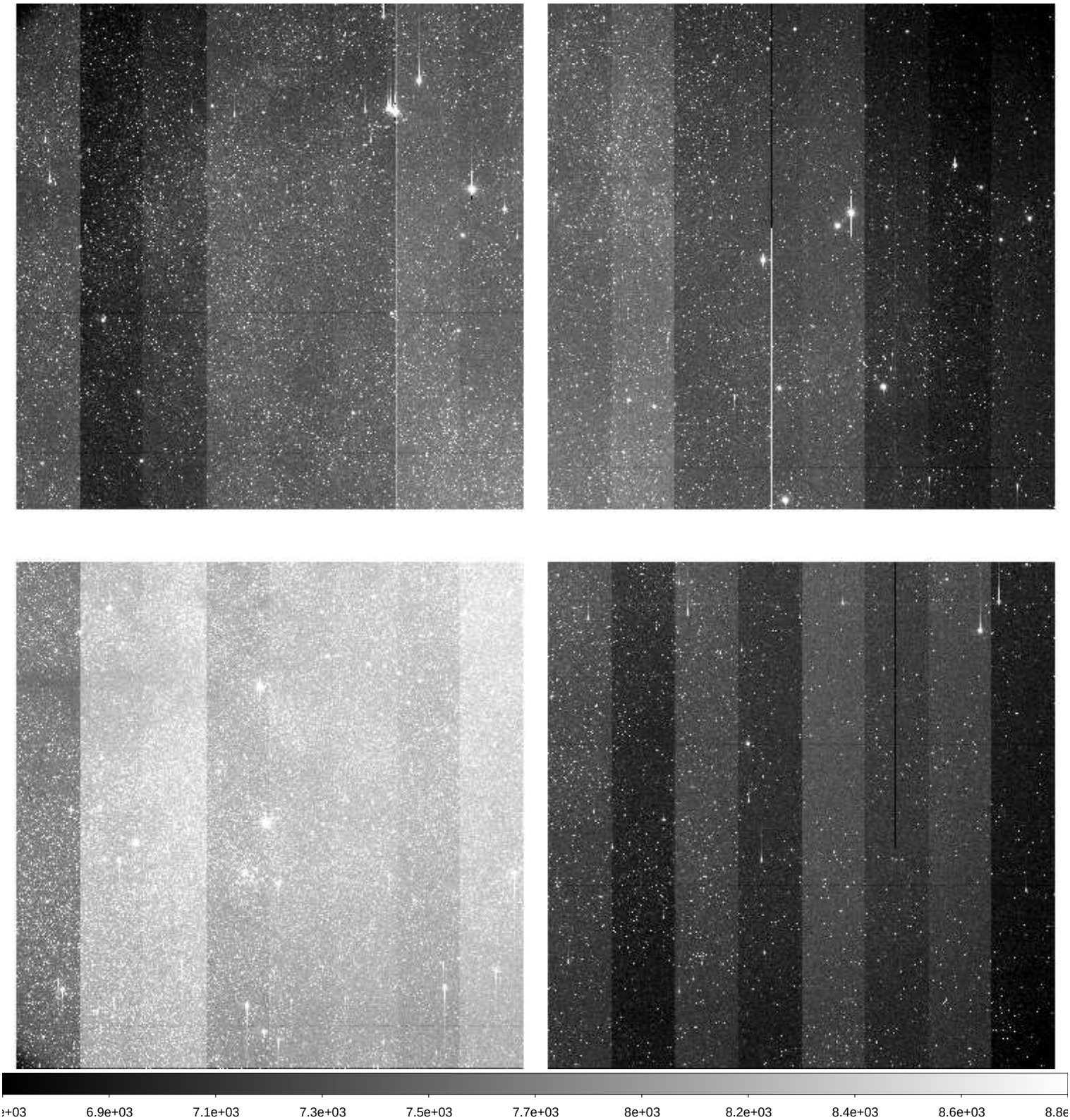


File Name	:	**xkmts.20260831.060343.fits** # 14 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG12**			
RA	:	17:27:39.550			
DEC	:	-27:50:23.10			
Exposure Time	:	60	ALT	:	83.3
Airmass	:	1.01	AZ	:	128.9
Sidereal Time	:	17:07:36			
Filter ID	:	I			
Observation Date	:	2026-08-31T17:03:11			
CCD Temperature	:	-102.97			

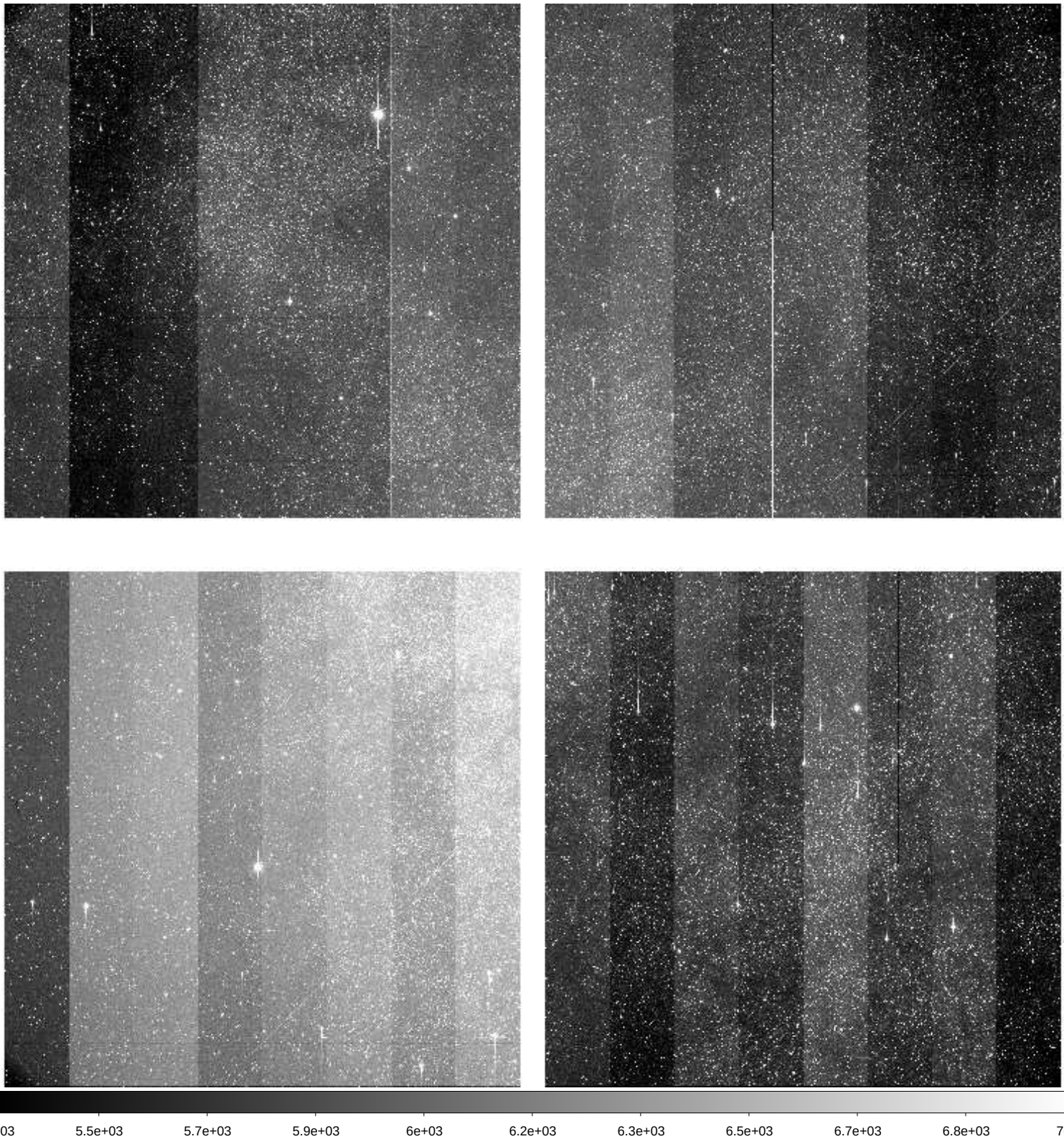





62 9263 9564 9868 10169 10473 10774 11074 11378 11679 11

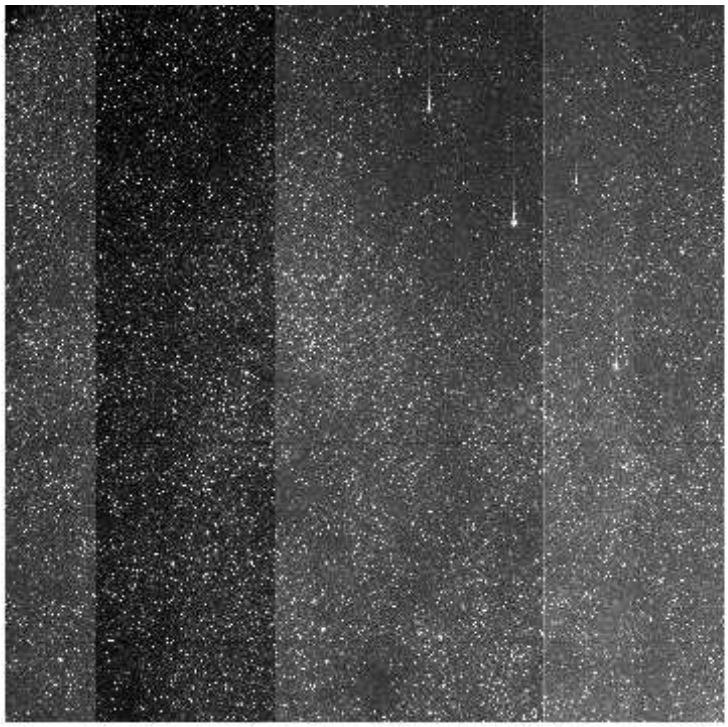
File Name	:	**xkmts.20260831.060344.fits** # 15 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG13**			
RA	:	17:34:54.930			
DEC	:	-34:21:23.30			
Exposure Time	:	60	ALT	:	83.6
Airmass	:	1.01	AZ	:	68.2
Sidereal Time	:	17:09:47			
Filter ID	:	I			
Observation Date	:	2026-08-31T17:05:21			
CCD Temperature	:	-102.93			

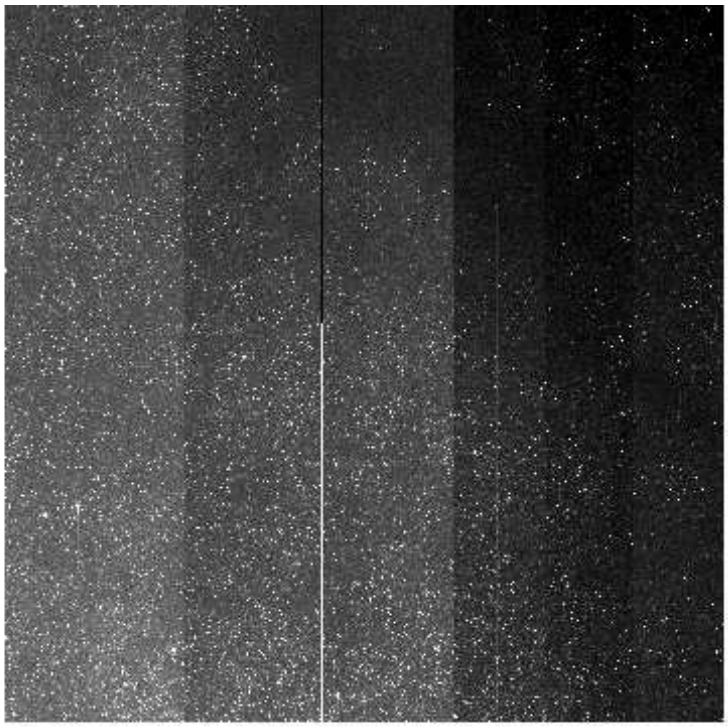


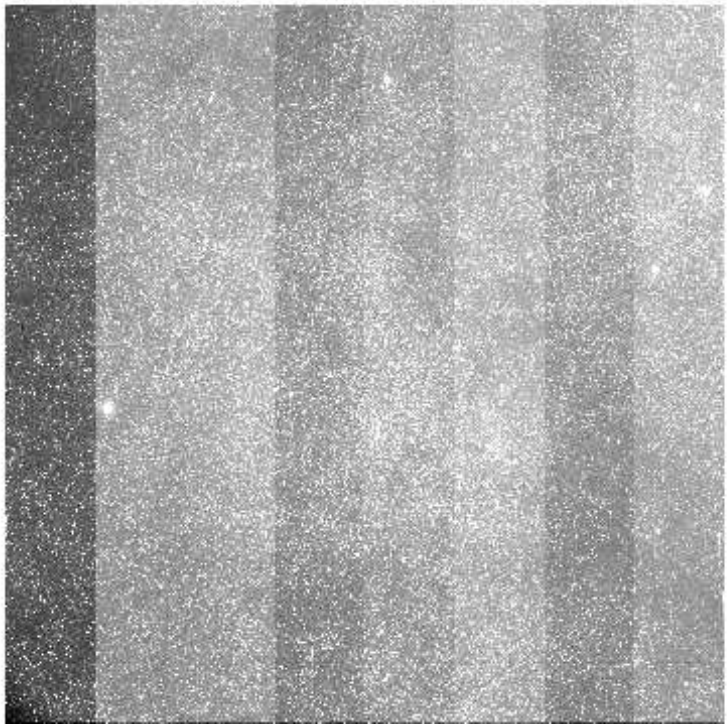
File Name	:	**xkmts.20260831.060345.fits** # 16 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:54.640			
DEC	:	-28:54:23.30			
Exposure Time	:	60	ALT	:	83.1
Airmass	:	1.01	AZ	:	116.4
Sidereal Time	:	17:12:05			
Filter ID	:	I			
Observation Date	:	2026-08-31T17:07:26			
CCD Temperature	:	-102.97			

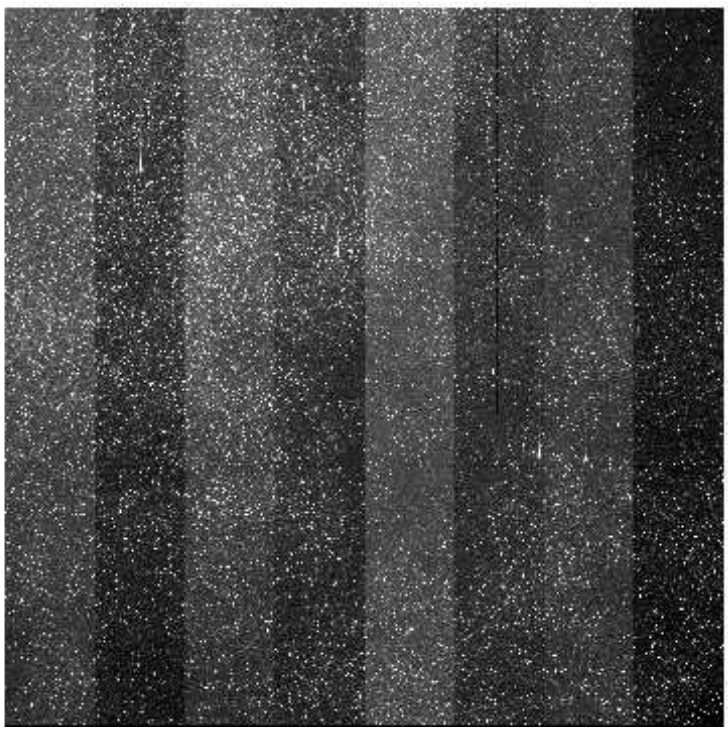


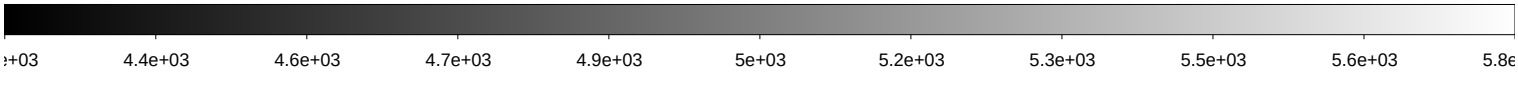
File Name	:	**xkmts.20260831.060346.fits** # 17 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:54.530			
DEC	:	-26:47:23.30			
Exposure Time	:	60	ALT	:	82.1
Airmass	:	1.01	AZ	:	131.6
Sidereal Time	:	17:14:02			
Filter ID	:	I			
Observation Date	:	2026-08-31T17:09:35			
CCD Temperature	:	-102.94			



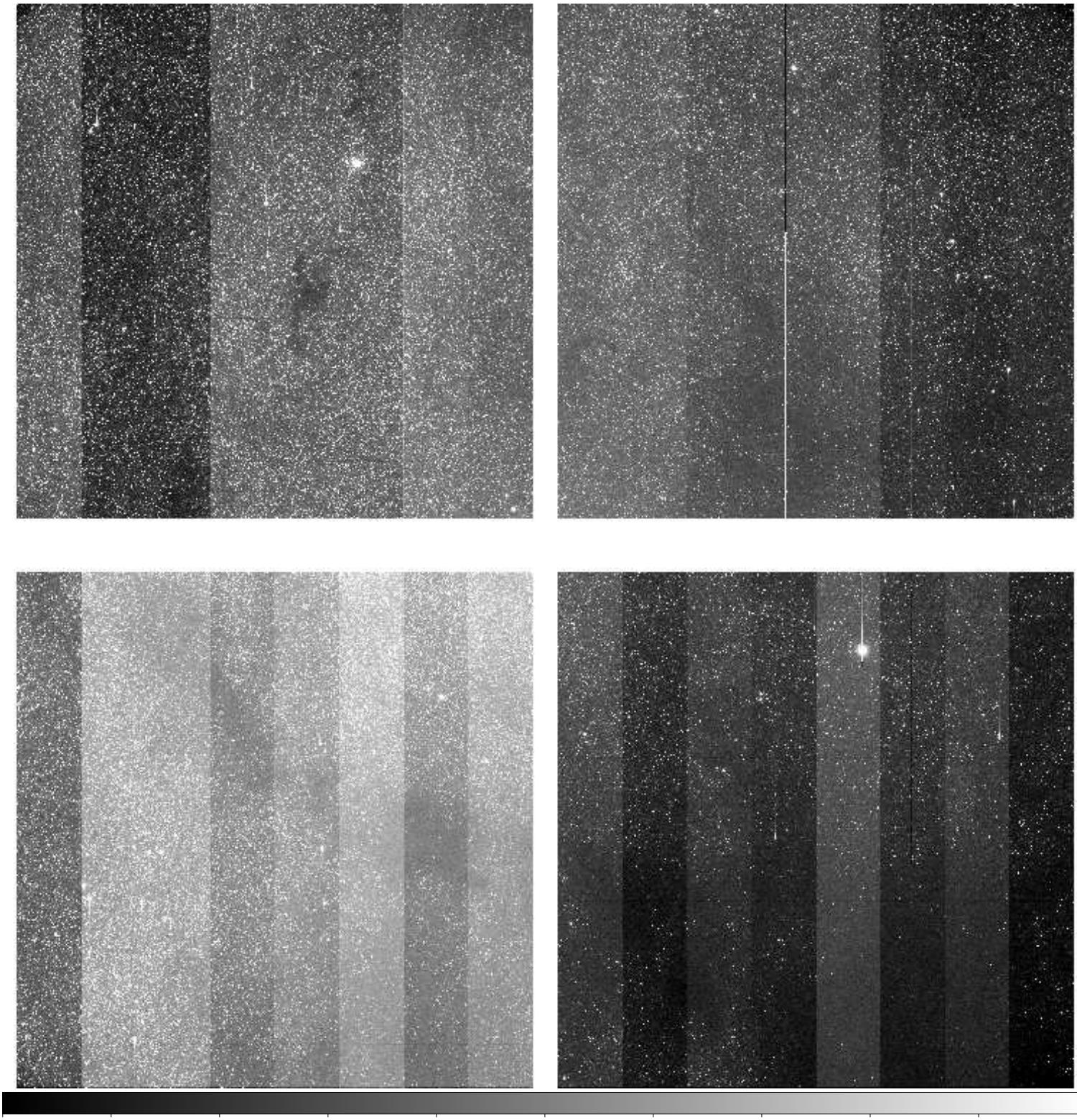




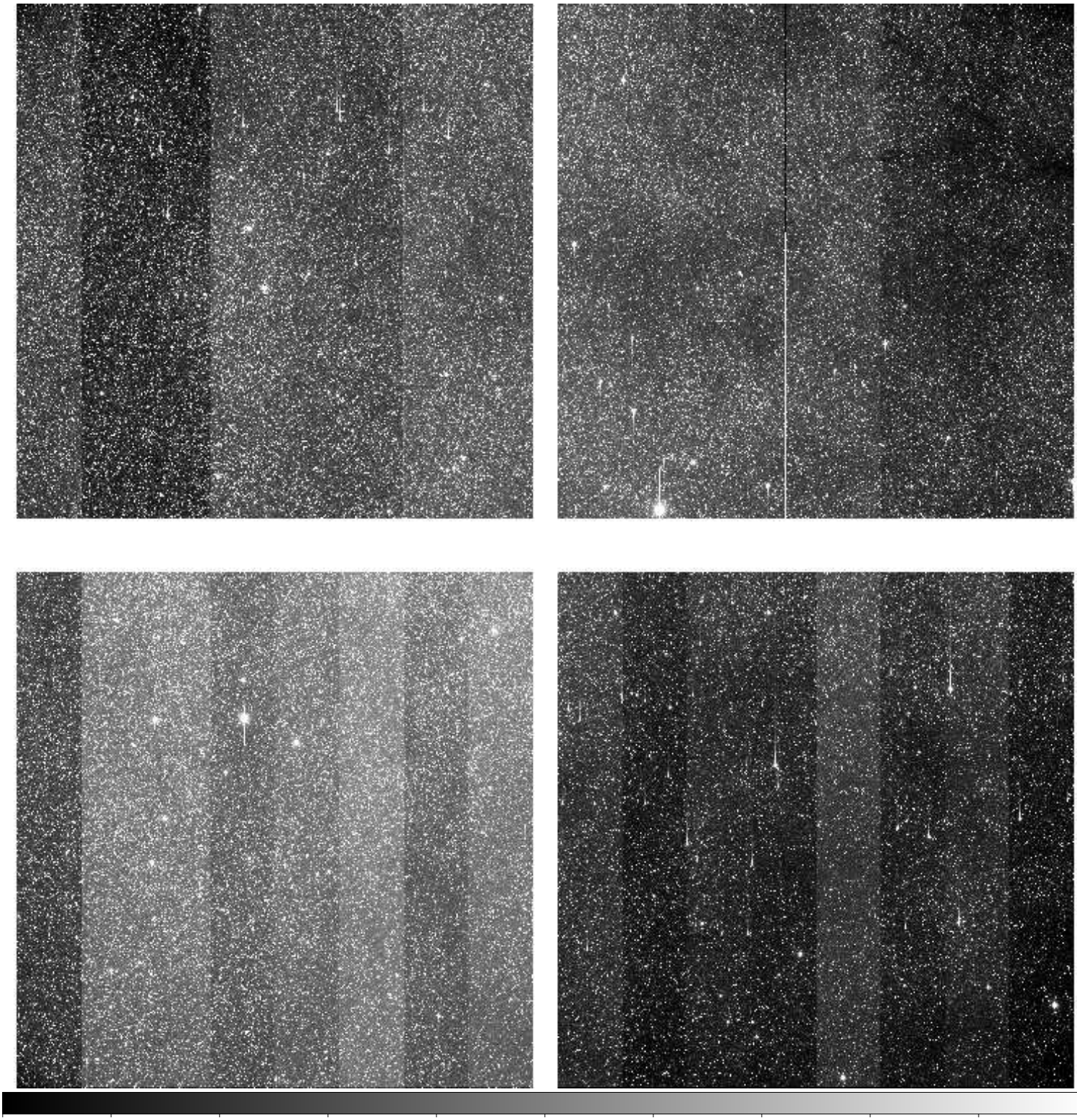


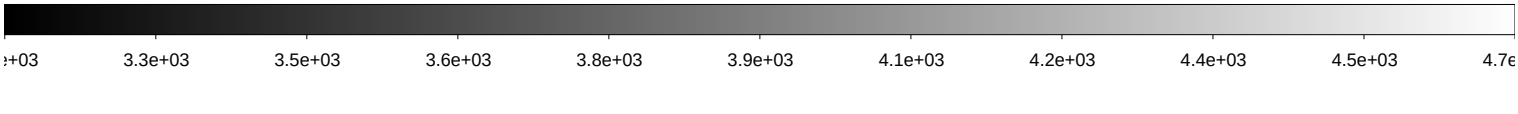


File Name	:	**xkmts.20260831.060347.fits** # 18 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG16**			
RA	:	17:37:04.420			
DEC	:	-24:40:23.30			
Exposure Time	:	60	ALT	:	80.8
Airmass	:	1.01	AZ	:	143.0
Sidereal Time	:	17:16:11			
Filter ID	:	I			
Observation Date	:	2026-08-31T17:11:44			
CCD Temperature	:	-102.64			

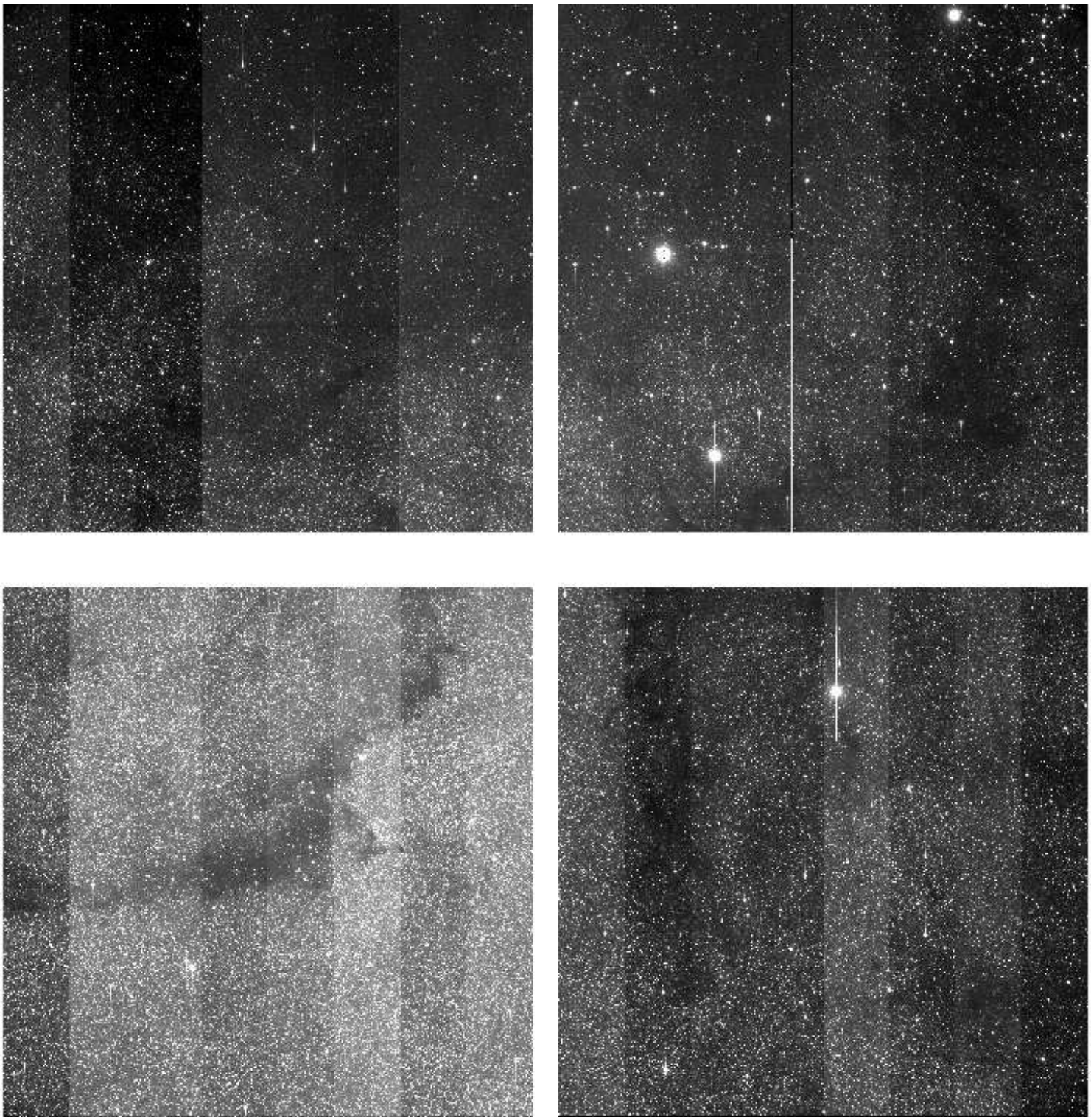


File Name	:	**xkmts.20260831.060348.fits** # 19 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG37**			
RA	:	17:44:36.990			
DEC	:	-35:22:23.30			
Exposure Time	:	60	ALT	:	83.0
Airmass	:	1.01	AZ	:	60.9
Sidereal Time	:	17:18:22			
Filter ID	:	I			
Observation Date	:	2026-08-31T17:13:42			
CCD Temperature	:	-102.94			

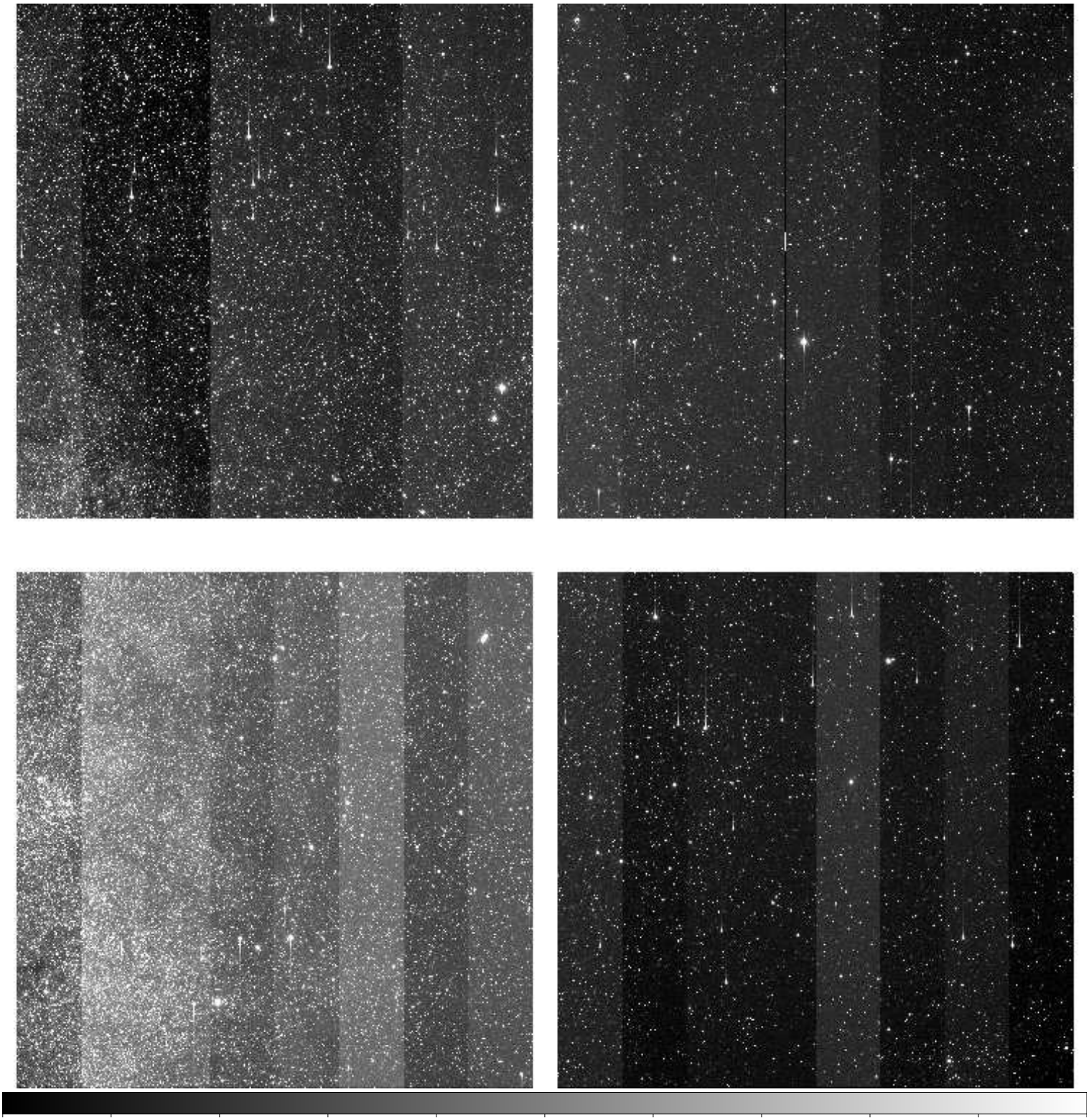




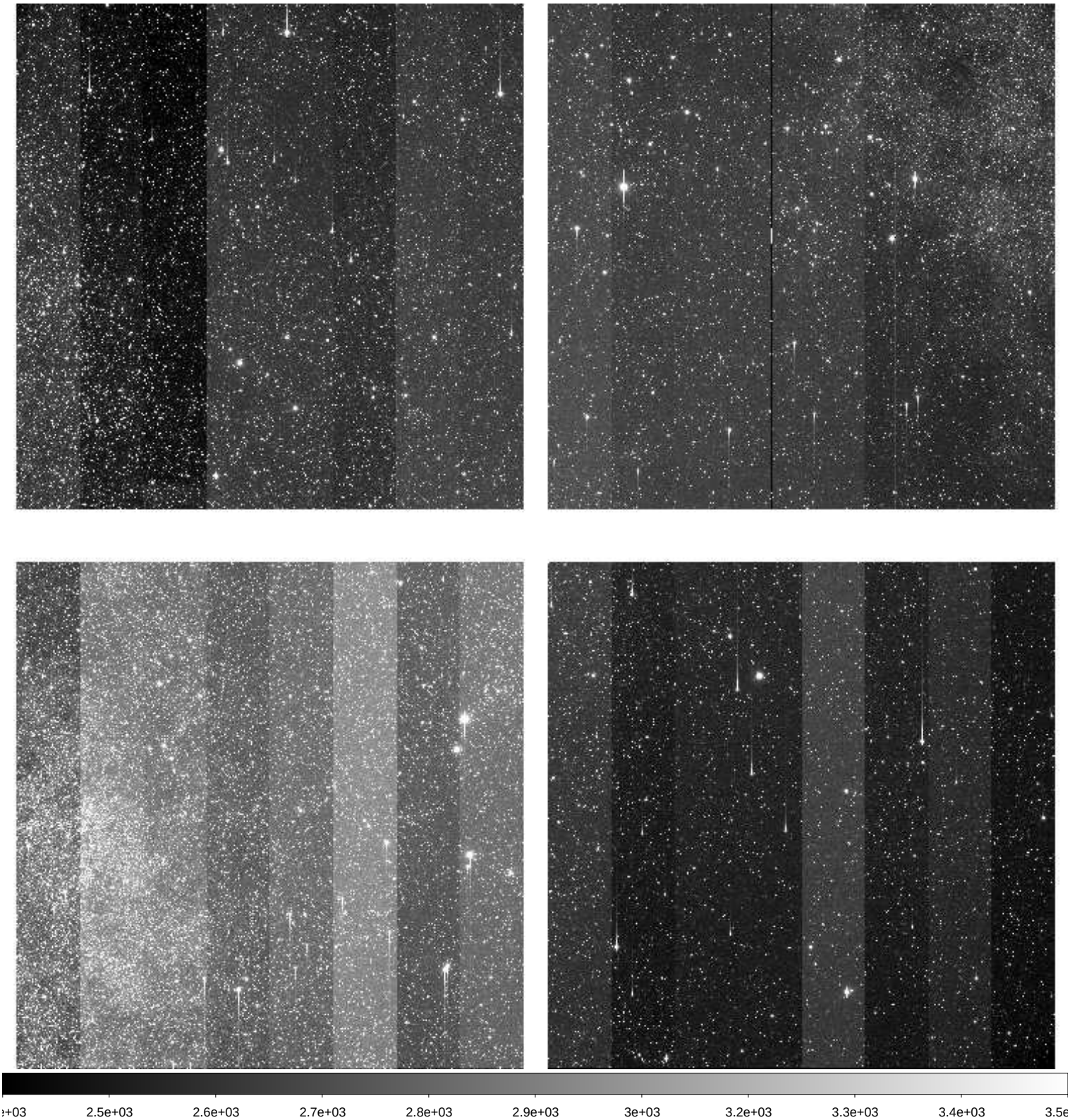
File Name	:	**xkmts.20260831.060349.fits** # 20 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:44.850			
DEC	:	-33:15:23.30			
Exposure Time	:	60	ALT	:	84.0
Airmass	:	1.01	AZ	:	77.9
Sidereal Time	:	17:20:20			
Filter ID	:	I			
Observation Date	:	2026-08-31T17:15:52			
CCD Temperature	:	-102.94			



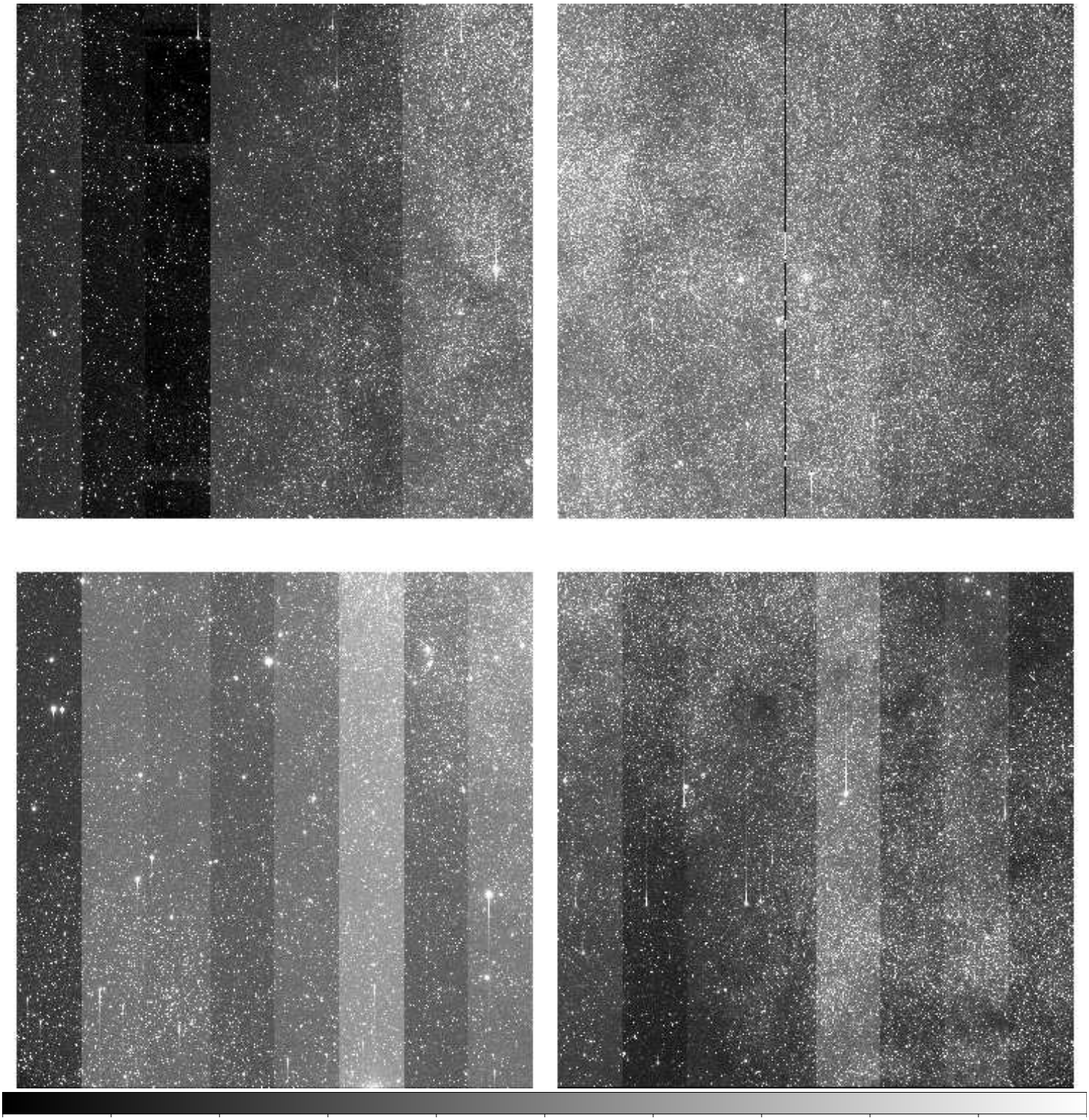
File Name	:	**xkmts.20260831.060350.fits** # 21 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG52**			
RA	:	17:46:21.660			
DEC	:	-29:42:53.30			
Exposure Time	:	60	ALT	:	83.6
Airmass	:	1.01	AZ	:	111.1
Sidereal Time	:	17:22:29			
Filter ID	:	I			
Observation Date	:	2026-08-31T17:18:01			
CCD Temperature	:	-102.95			



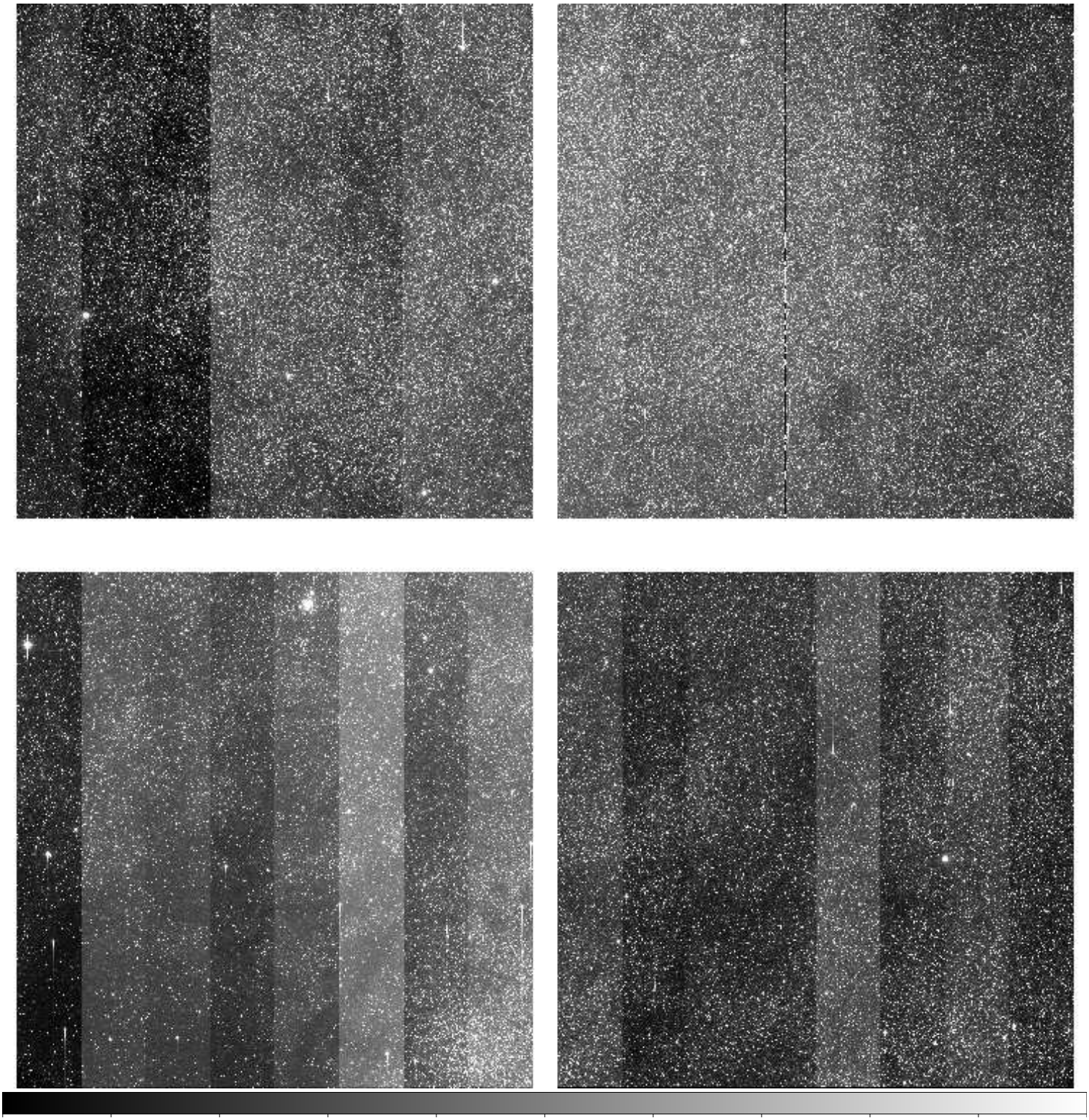
File Name	:	**xkmts.20260831.060351.fits** # 22 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG51**			
RA	:	17:46:04.610			
DEC	:	-29:01:53.30			
Exposure Time	:	60	ALT	:	83.8
Airmass	:	1.01	AZ	:	118.9
Sidereal Time	:	17:24:38			
Filter ID	:	I			
Observation Date	:	2026-08-31T17:20:10			
CCD Temperature	:	-102.96			



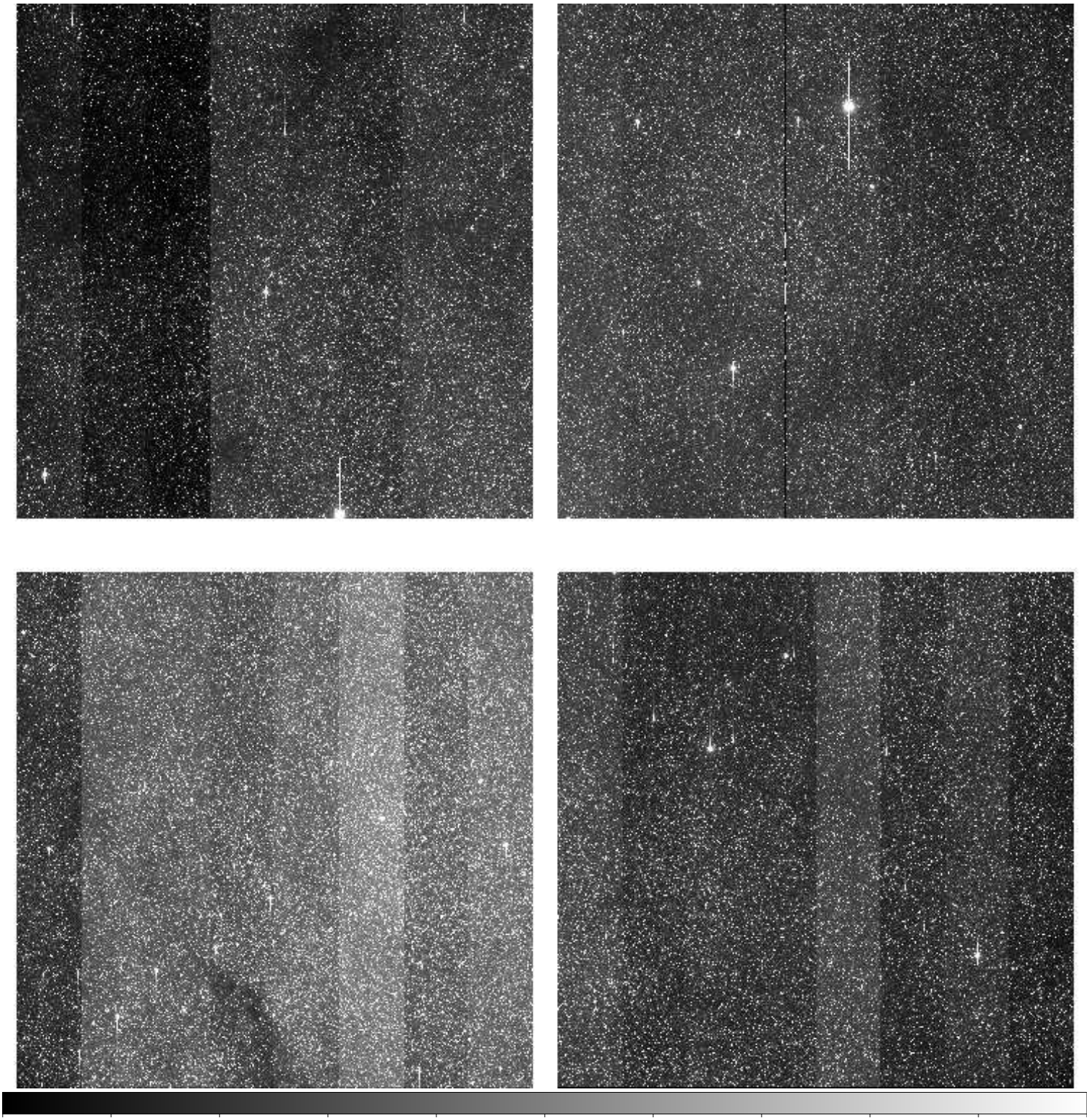
File Name	:	**xkmts.20260831.060352.fits** # 23 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:04.510			
DEC	:	-26:45:22.90			
Exposure Time	:	60	ALT	:	82.6
Airmass	:	1.01	AZ	:	136.2
Sidereal Time	:	17:26:49			
Filter ID	:	I			
Observation Date	:	2026-08-31T17:22:08			
CCD Temperature	:	-102.67			



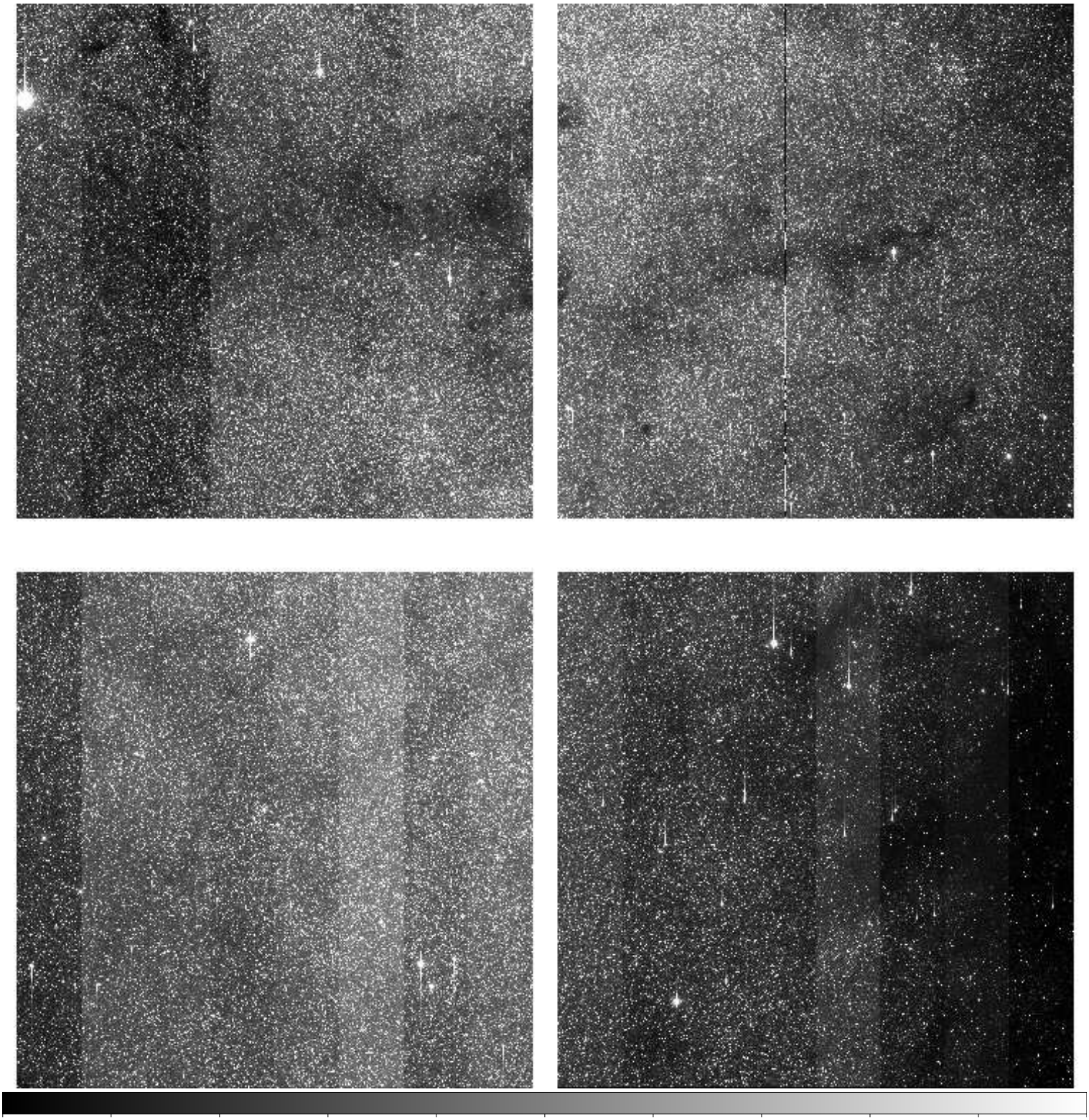
File Name	:	**xkmts.20260831.060353.fits** # 24 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:04.450			
DEC	:	-24:40:22.40			
Exposure Time	:	60	ALT	:	81.2
Airmass	:	1.01	AZ	:	147.4
Sidereal Time	:	17:28:45			
Filter ID	:	I			
Observation Date	:	2026-08-31T17:24:17			
CCD Temperature	:	-102.89			



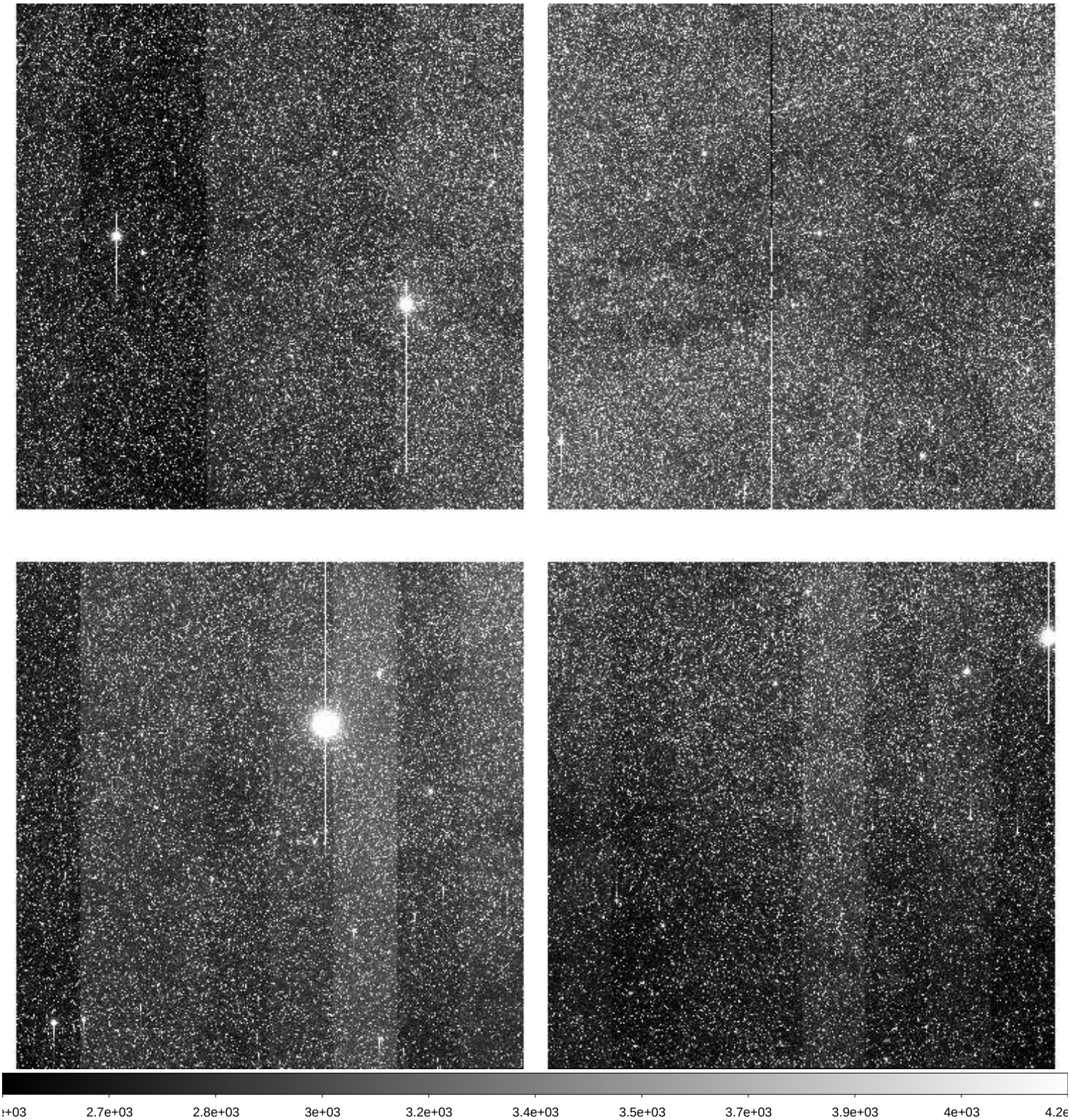
File Name	:	**xkmts.20260831.060354.fits** # 25 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG20**			
RA	:	17:46:04.380			
DEC	:	-22:32:51.90			
Exposure Time	:	60	ALT	:	79.5
Airmass	:	1.02	AZ	:	155.7
Sidereal Time	:	17:30:55			
Filter ID	:	I			
Observation Date	:	2026-08-31T17:26:26			
CCD Temperature	:	-102.96			



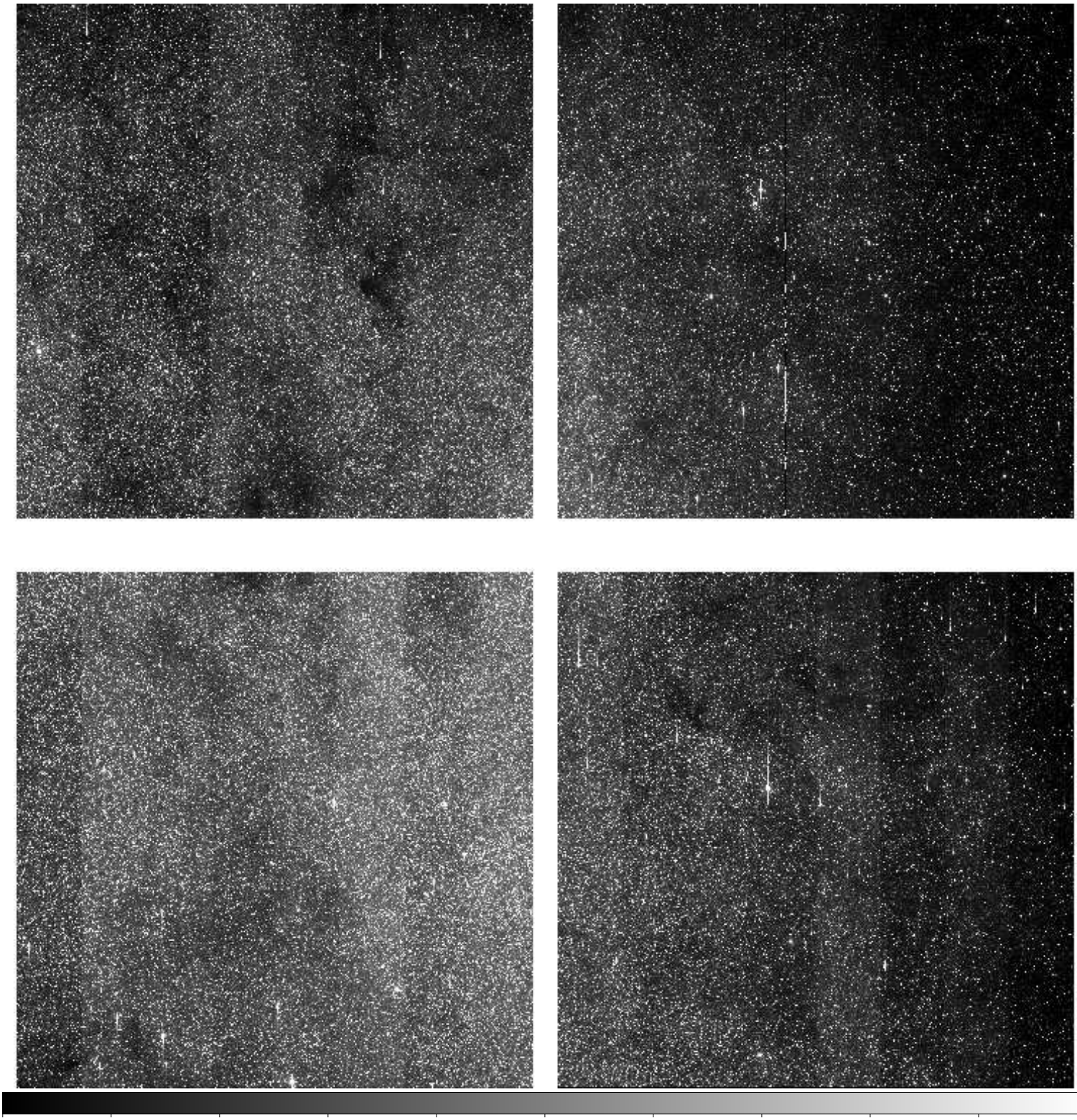
File Name	:	**xkmts.20260831.060355.fits** # 26 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:28.700			
DEC	:	-31:08:23.30			
Exposure Time	:	60	ALT	:	84.6
Airmass	:	1.00	AZ	:	99.7
Sidereal Time	:	17:33:06			
Filter ID	:	I			
Observation Date	:	2026-08-31T17:28:24			
CCD Temperature	:	-103			



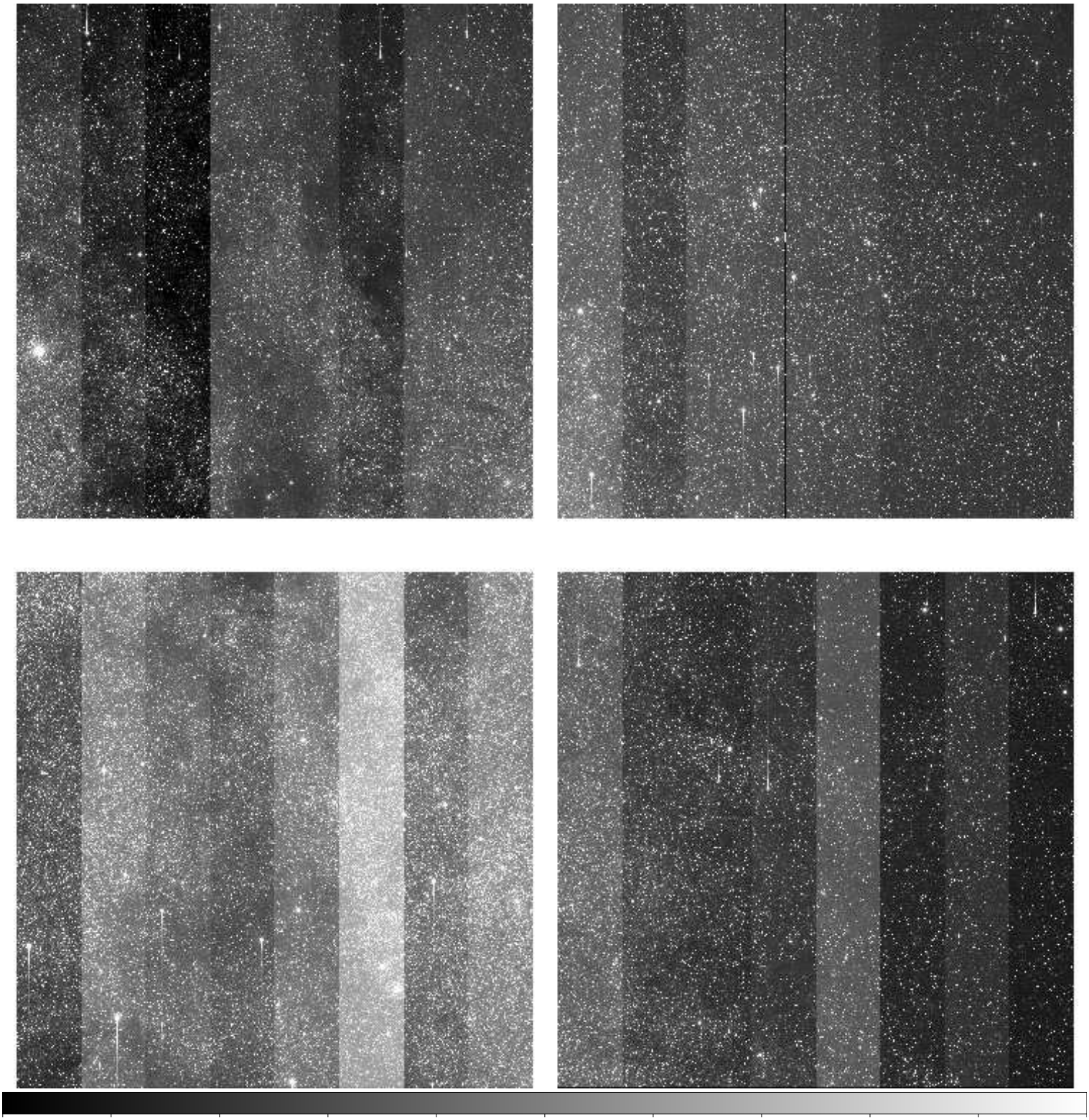
File Name	:	**xkmts.20260831.060356.fits** # 27 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:54.730			
DEC	:	-30:03:23.20			
Exposure Time	:	60	ALT	:	82.7
Airmass	:	1.01	AZ	:	105.1
Sidereal Time	:	17:35:04			
Filter ID	:	I			
Observation Date	:	2026-08-31T17:30:34			
CCD Temperature	:	-103.01			



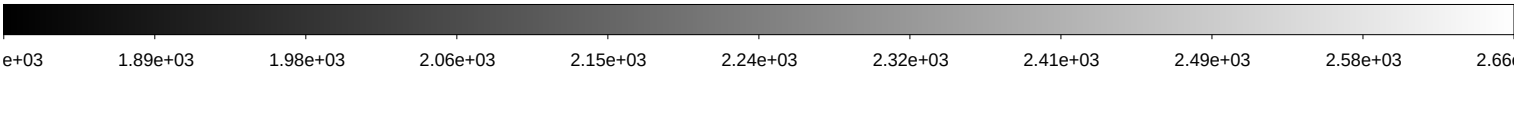
File Name	:	**xkmts.20260831.060357.fits** # 28 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.620			
DEC	:	-29:09:22.30			
Exposure Time	:	60	ALT	:	84.6
Airmass	:	1.00	AZ	:	123.3
Sidereal Time	:	17:37:14			
Filter ID	:	I			
Observation Date	:	2026-08-31T17:32:31			
CCD Temperature	:	-103.03			



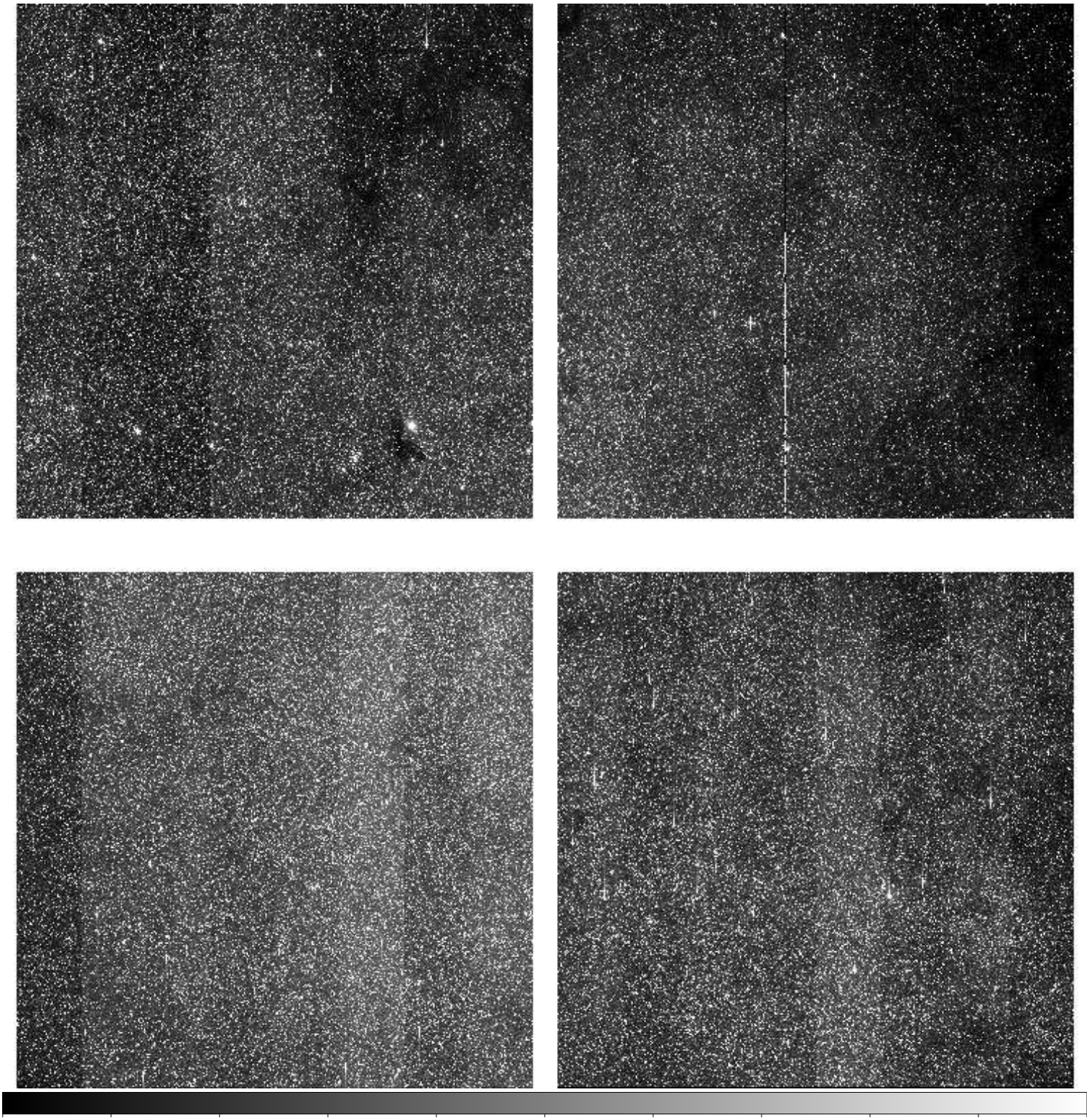
File Name	:	**xkmts.20260831.060358.fits** # 29 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.620			
DEC	:	-29:09:21.70			
Exposure Time	:	90	ALT	:	85.0
Airmass	:	1.00	AZ	:	126.1
Sidereal Time	:	17:39:11			
Filter ID	:	V			
Observation Date	:	2026-08-31T17:34:41			
CCD Temperature	:	-103.08			



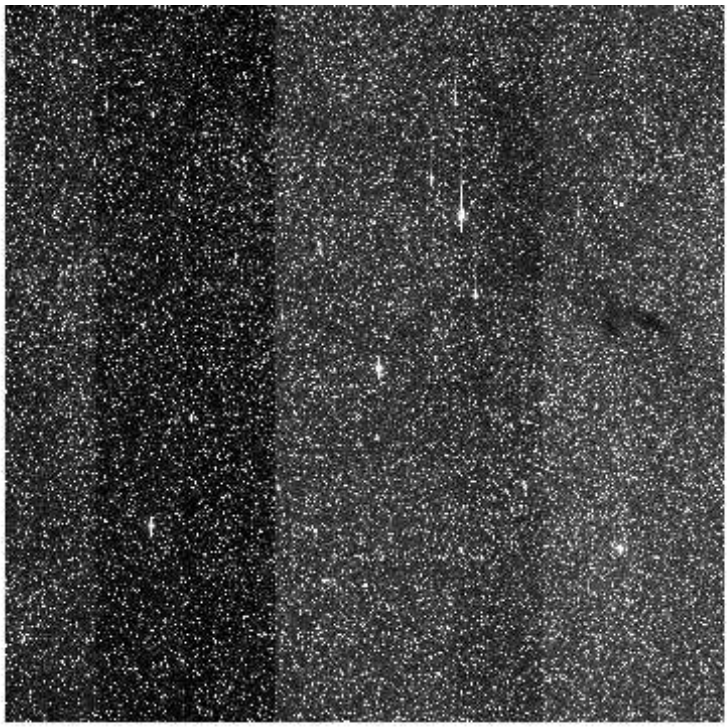
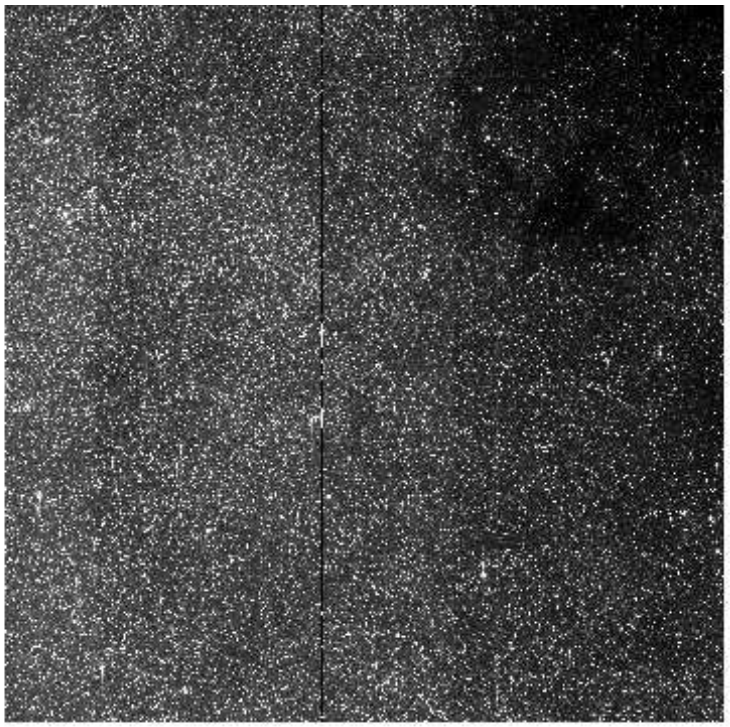
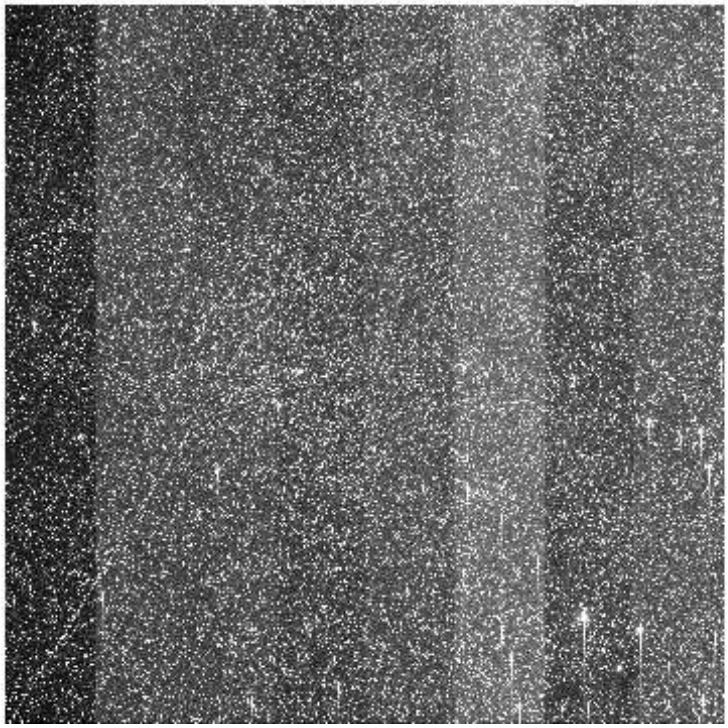
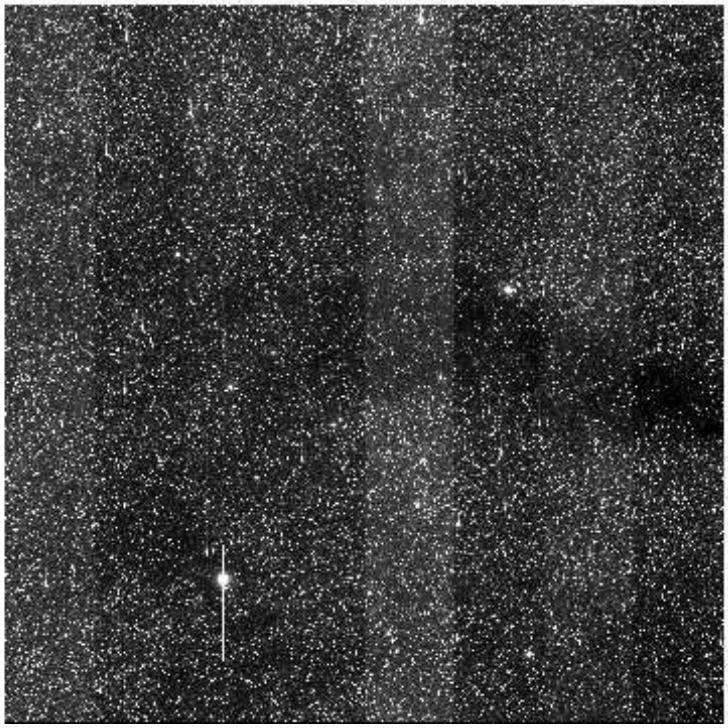
File Name	:	**xkmts.20260831.060359.fits** # 30 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.550			
DEC	:	-28:04:23.10			
Exposure Time	:	90	ALT	:	83.5
Airmass	:	1.01	AZ	:	127.6
Sidereal Time	:	17:41:50			
Filter ID	:	V			
Observation Date	:	2026-08-31T17:37:20			
CCD Temperature	:	-103.06			

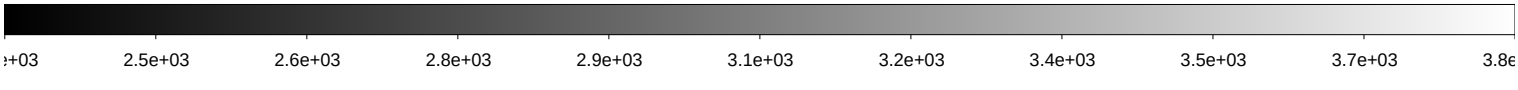


File Name	:	**xkmts.20260831.060360.fits** # 31 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.560			
DEC	:	-28:04:22.50			
Exposure Time	:	60	ALT	:	83.9
Airmass	:	1.01	AZ	:	131.2
Sidereal Time	:	17:44:31			
Filter ID	:	I			
Observation Date	:	2026-08-31T17:39:47			
CCD Temperature	:	-103.07			

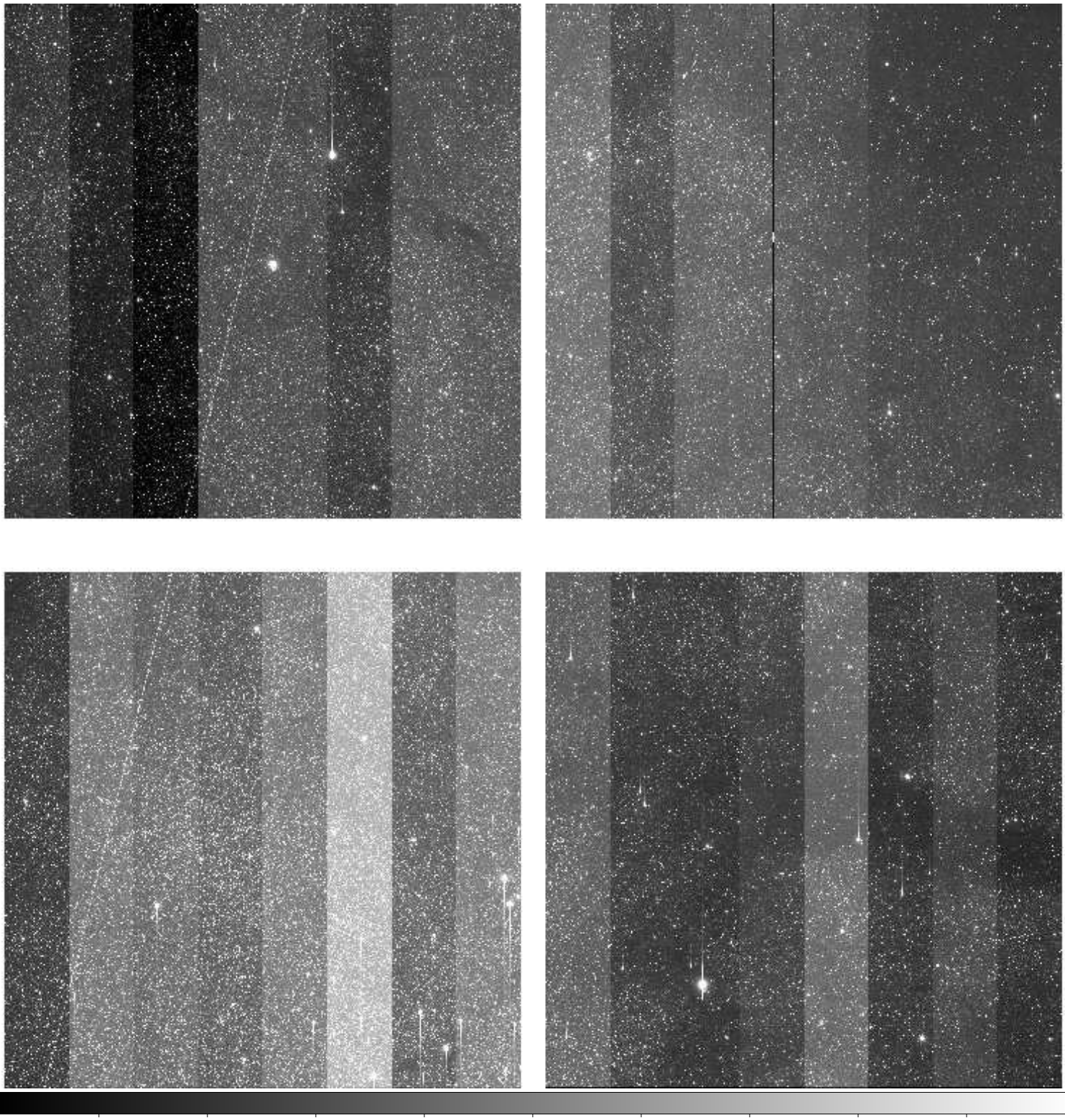


File Name	:	**xkmts.20260831.060361.fits** # 32 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:28.880			
DEC	:	-33:15:20.20			
Exposure Time	:	60	ALT	:	87.3
Airmass	:	1.00	AZ	:	65.9
Sidereal Time	:	17:46:28			
Filter ID	:	I			
Observation Date	:	2026-08-31T17:41:55			
CCD Temperature	:	-103.09			

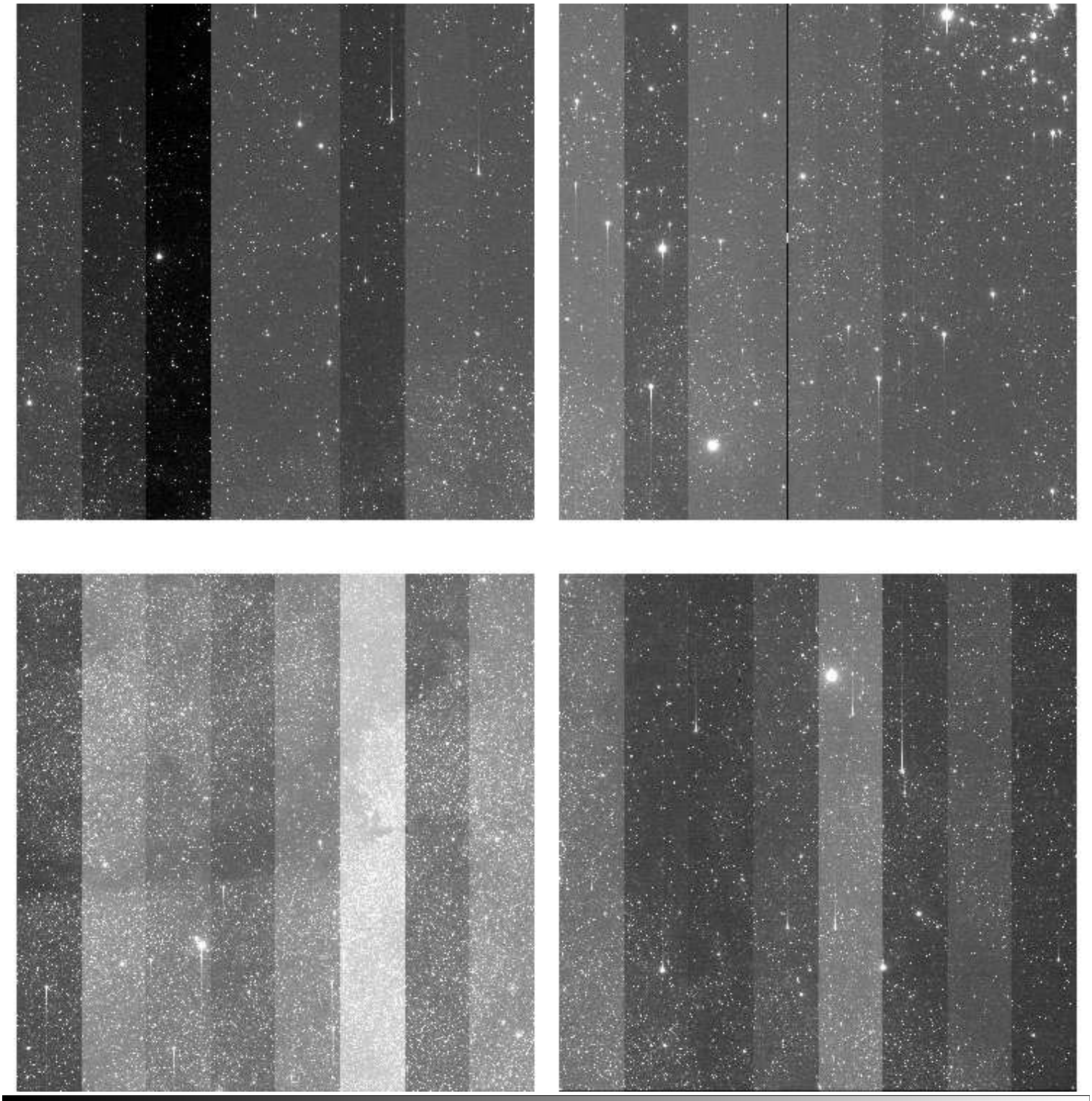







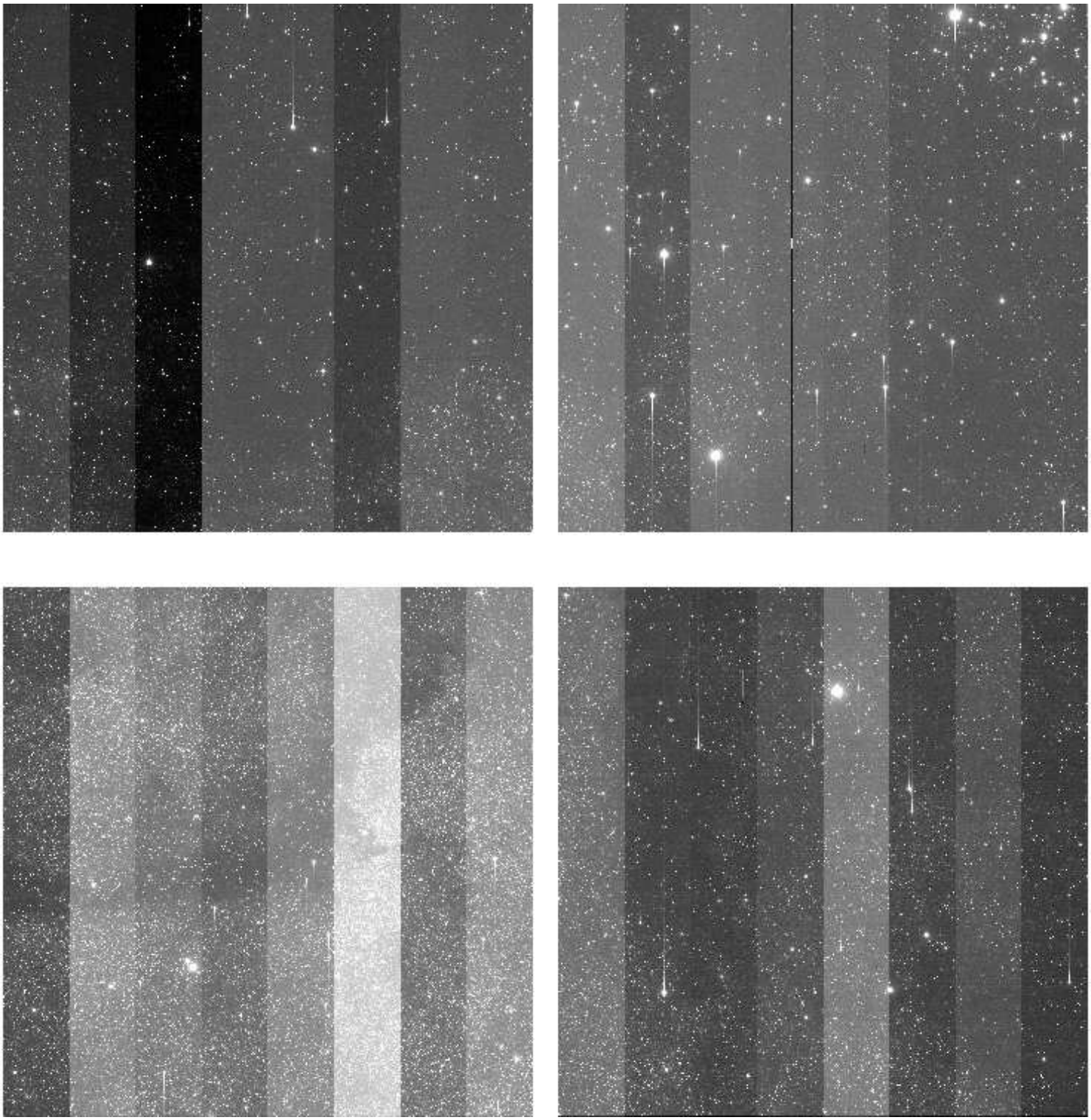
File Name	:	**xkmts.20260831.060362.fits** # 33 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:28.900			
DEC	:	-33:15:20.10			
Exposure Time	:	90	ALT	:	87.7
Airmass	:	1.00	AZ	:	61.5
Sidereal Time	:	17:48:37			
Filter ID	:	V			
Observation Date	:	2026-08-31T17:44:05			
CCD Temperature	:	-102.81			



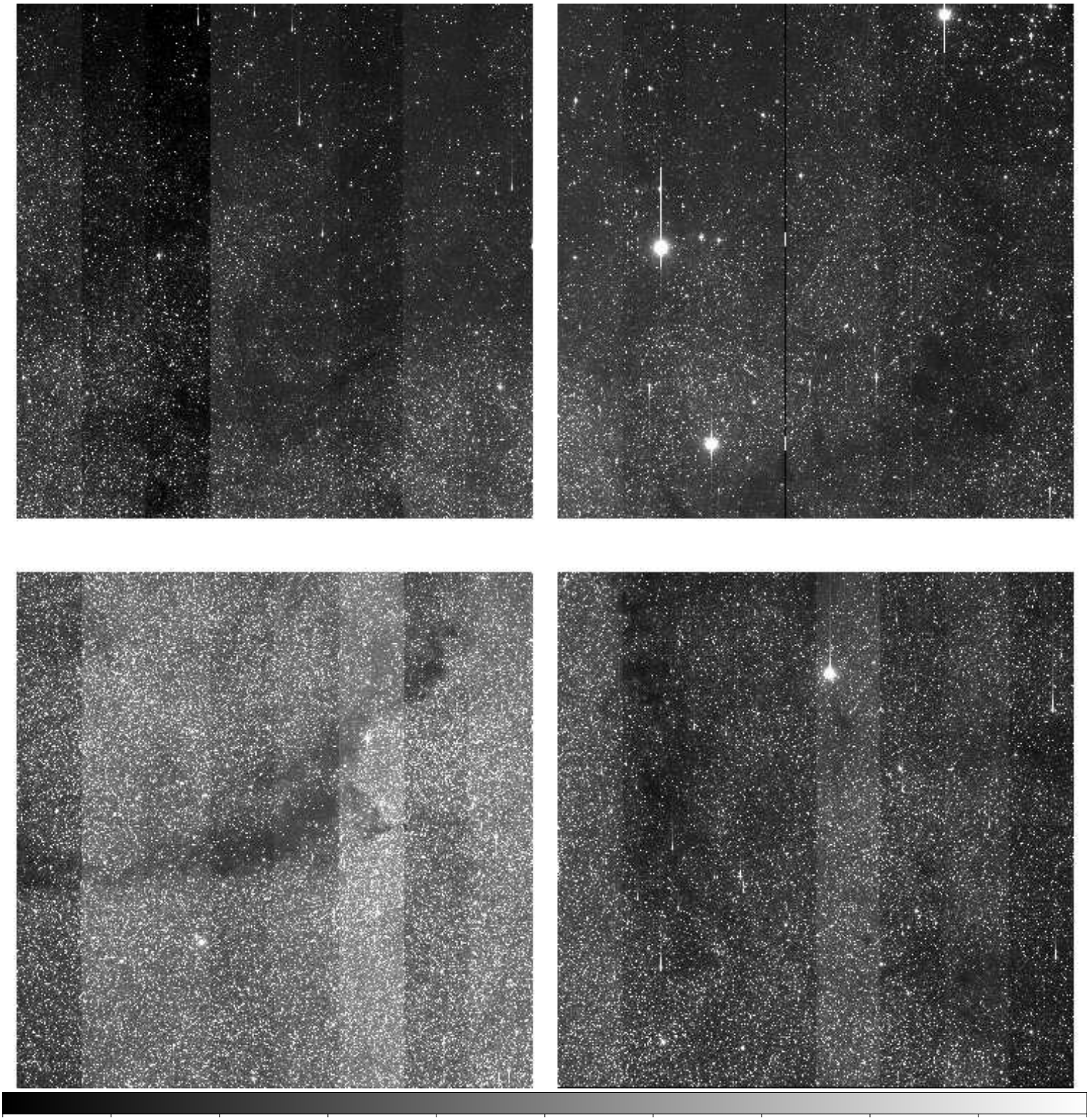
File Name	:	**xkmts.20260831.060363.fits** # 34 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:45.140			
DEC	:	-33:15:20.60			
Exposure Time	:	90	ALT	:	88.8
Airmass	:	1.00	AZ	:	-31.7
Sidereal Time	:	17:51:31			
Filter ID	:	V			
Observation Date	:	2026-08-31T17:46:45			
CCD Temperature	:	-103.15			



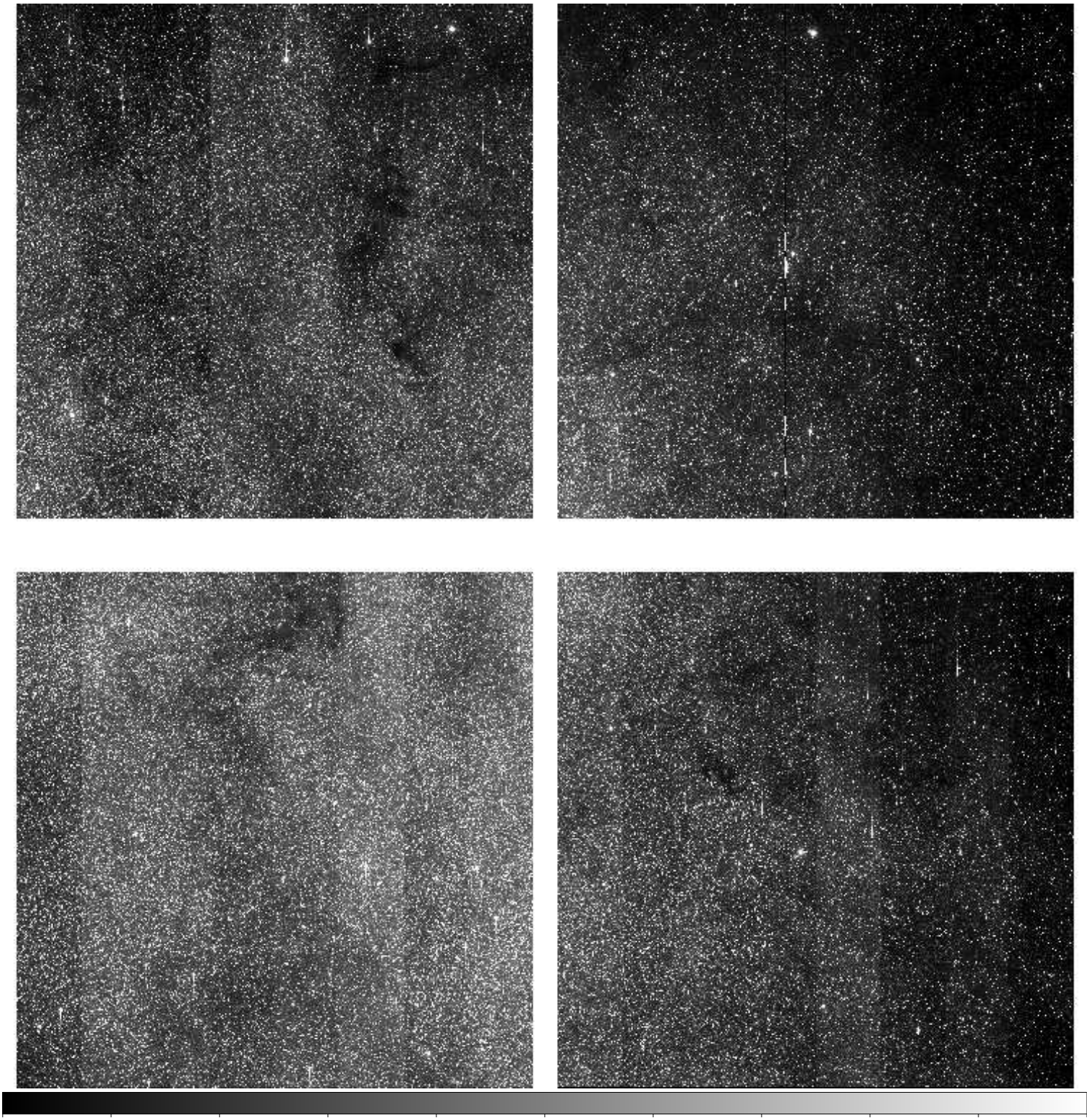
File Name	:	**xkmts.20260831.060364.fits** # 35 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:45.150			
DEC	:	-33:15:20.60			
Exposure Time	:	90	ALT	:	88.3
Airmass	:	1.00	AZ	:	-49.8
Sidereal Time	:	17:54:26			
Filter ID	:	V			
Observation Date	:	2026-08-31T17:49:40			
CCD Temperature	:	-103.18			



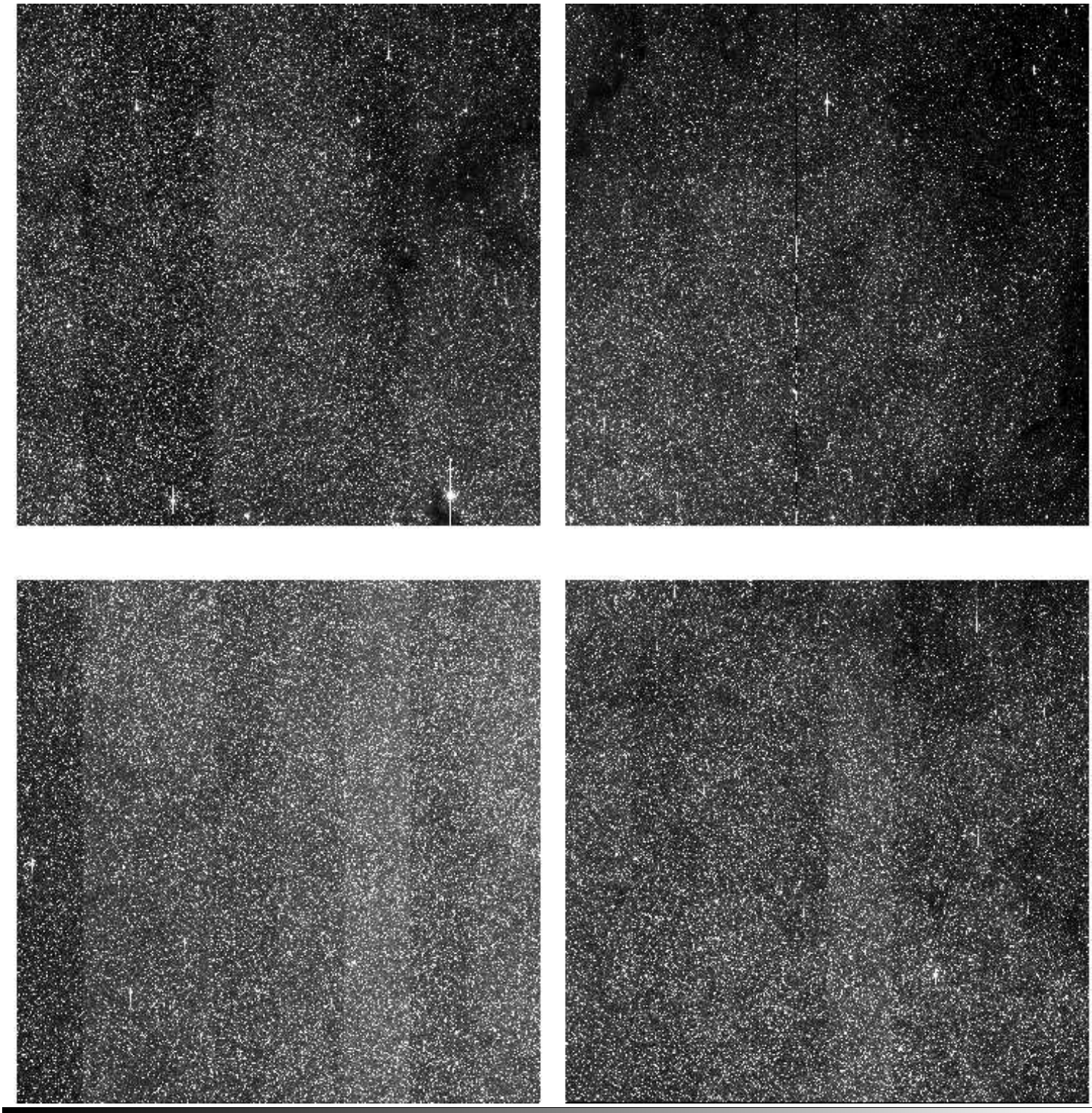
File Name	:	**xkmts.20260831.060365.fits** # 36 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:45.240			
DEC	:	-33:15:21.30			
Exposure Time	:	60	ALT	:	87.9
Airmass	:	1.00	AZ	:	-58.8
Sidereal Time	:	17:56:53			
Filter ID	:	I			
Observation Date	:	2026-08-31T17:52:20			
CCD Temperature	:	-103.19			

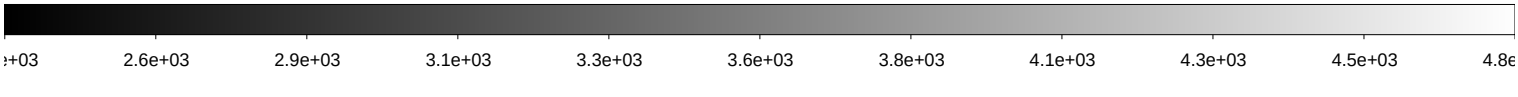


File Name	:	**xkmts.20260831.060366.fits** # 37 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.890			
DEC	:	-29:01:50.30			
Exposure Time	:	60	ALT	:	86.8
Airmass	:	1.00	AZ	:	-175.9
Sidereal Time	:	17:59:05			
Filter ID	:	I			
Observation Date	:	2026-08-31T17:54:31			
CCD Temperature	:	-103.22			

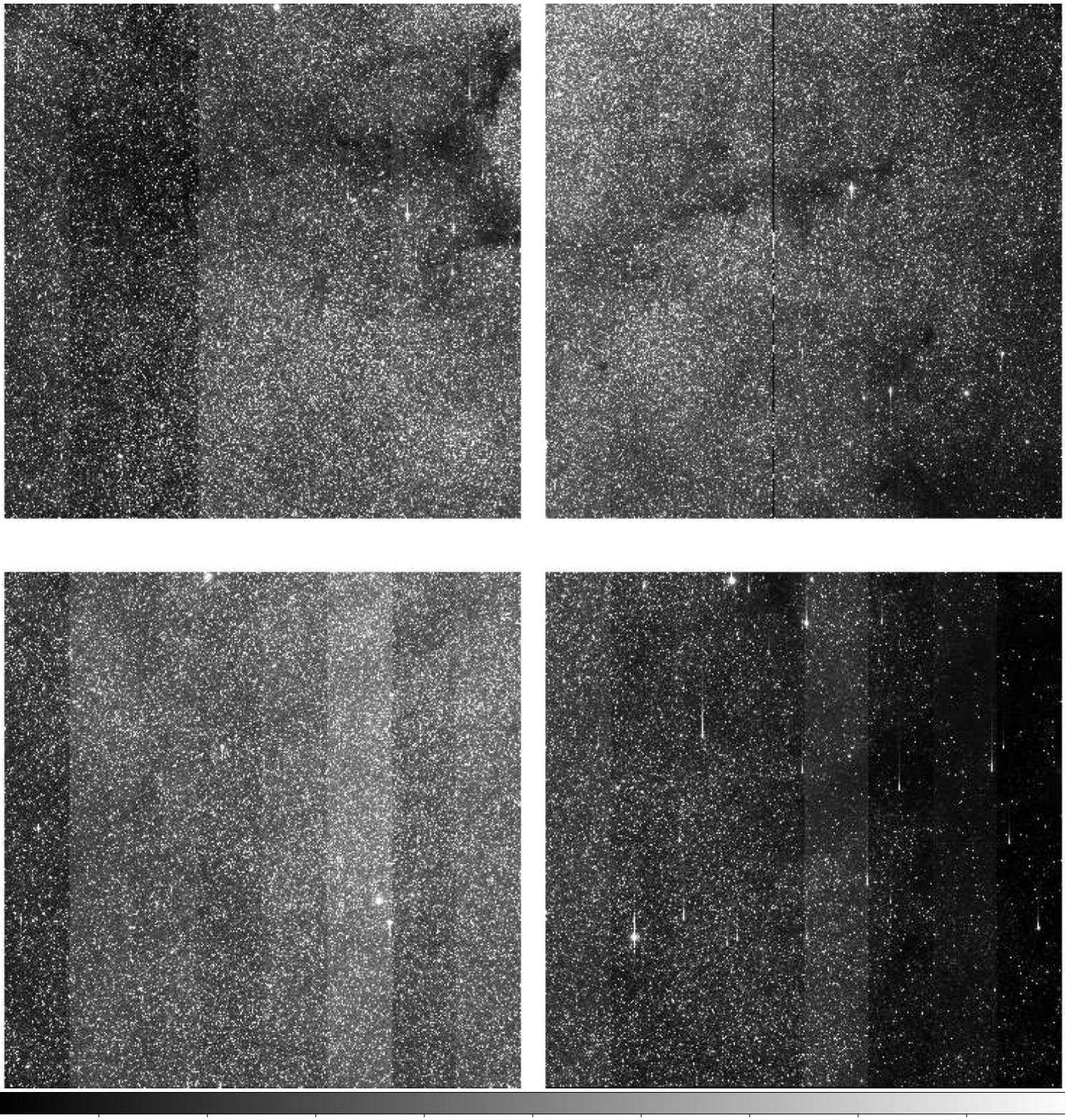


File Name	:	**xkmts.20260831.060367.fits** # 38 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.740			
DEC	:	-27:56:50.20			
Exposure Time	:	60	ALT	:	85.6
Airmass	:	1.00	AZ	:	167.3
Sidereal Time	:	18:01:16			
Filter ID	:	I			
Observation Date	:	2026-08-31T17:56:42			
CCD Temperature	:	-103.23			

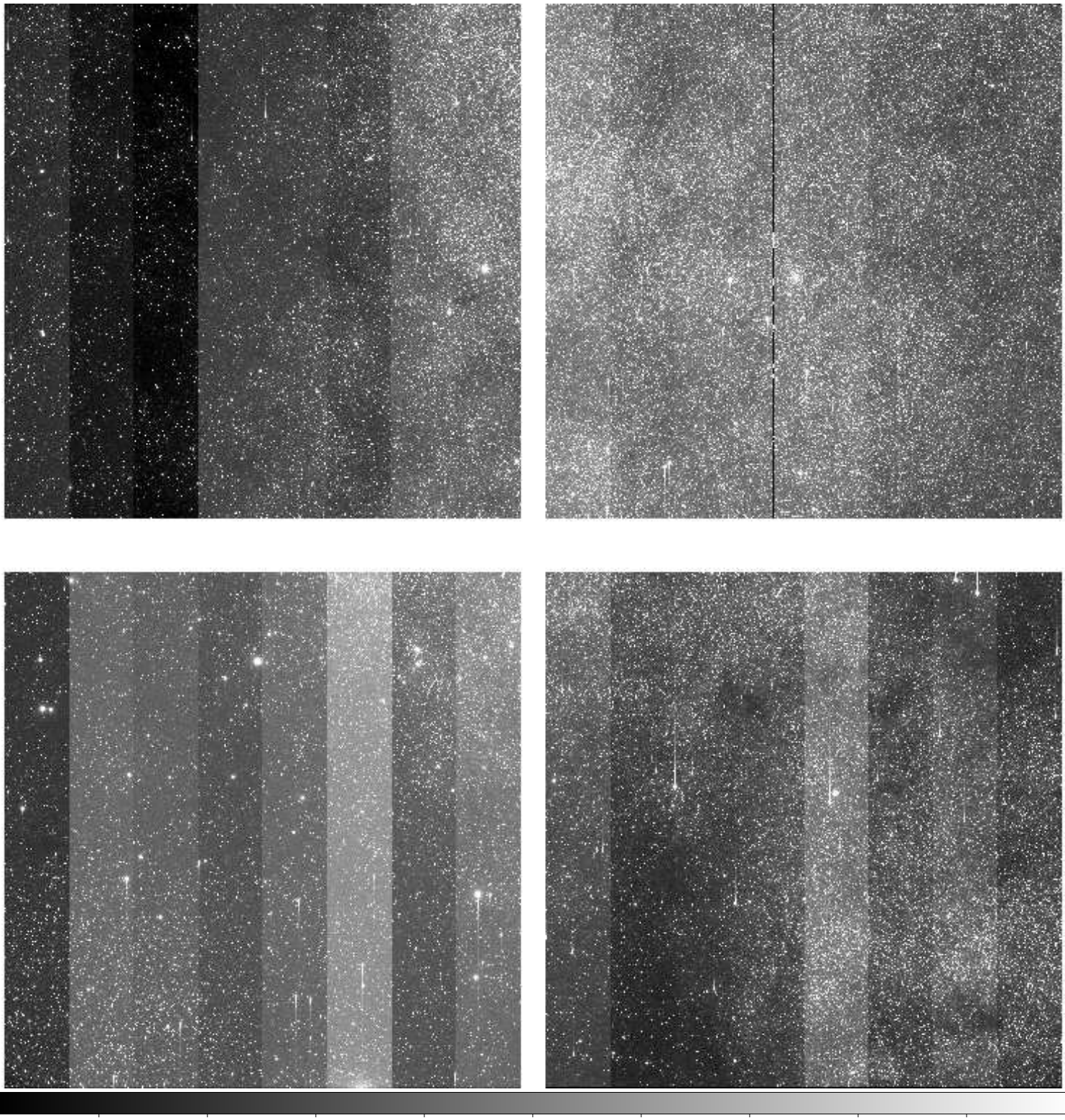




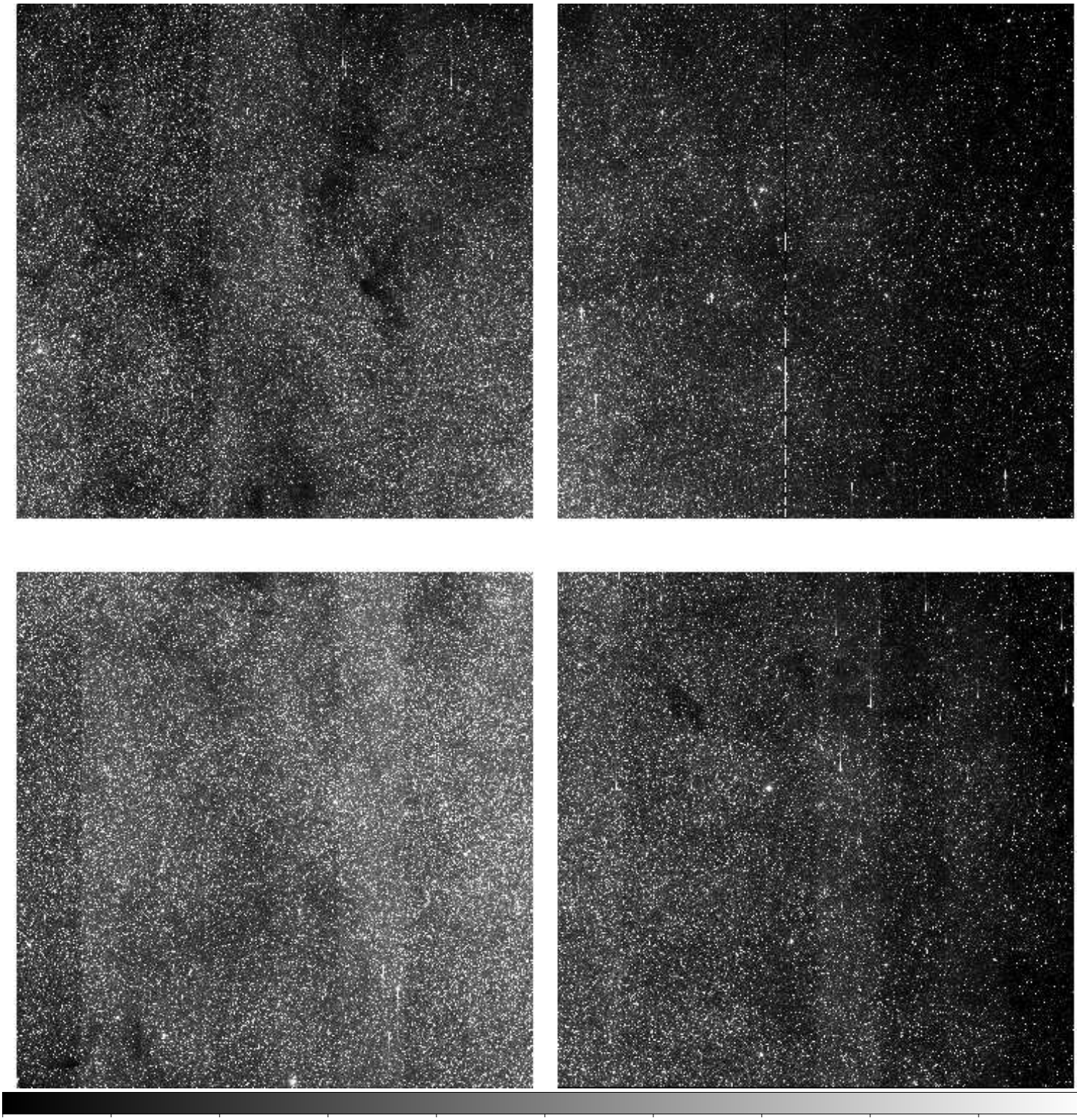
File Name	:	**xkmts.20260831.060368.fits** # 39 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:12.080			
DEC	:	-31:15:50.90			
Exposure Time	:	60	ALT	:	88.5
Airmass	:	1.00	AZ	:	-127.6
Sidereal Time	:	18:03:26			
Filter ID	:	I			
Observation Date	:	2026-08-31T17:58:51			
CCD Temperature	:	-103.26			



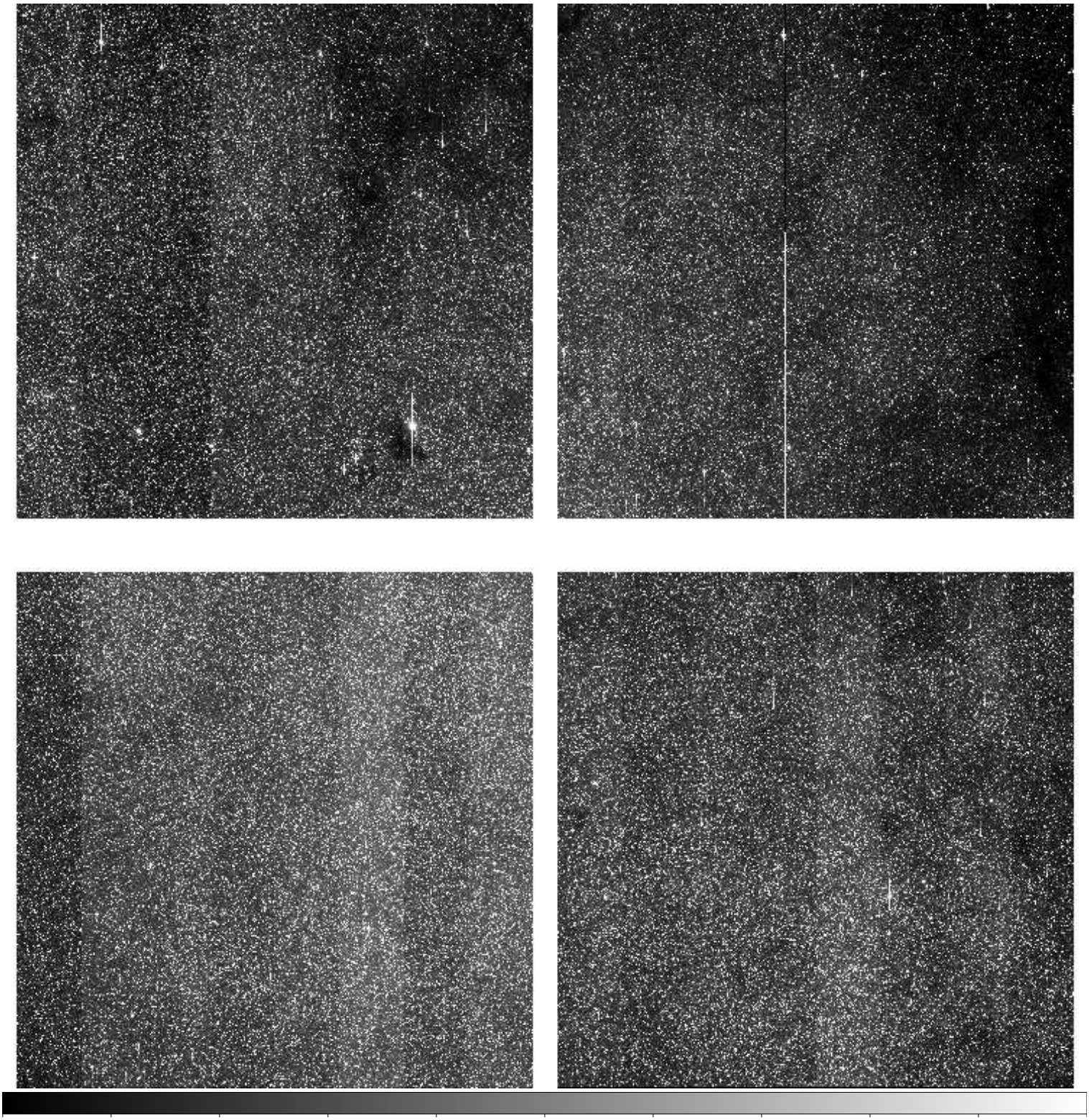
File Name	:	**xkmts.20260831.060369.fits** # 40 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:04.960			
DEC	:	-26:45:21.40			
Exposure Time	:	60	ALT	:	83.5
Airmass	:	1.01	AZ	:	-146.4
Sidereal Time	:	18:05:34			
Filter ID	:	I			
Observation Date	:	2026-08-31T18:01:00			
CCD Temperature	:	-103.28			

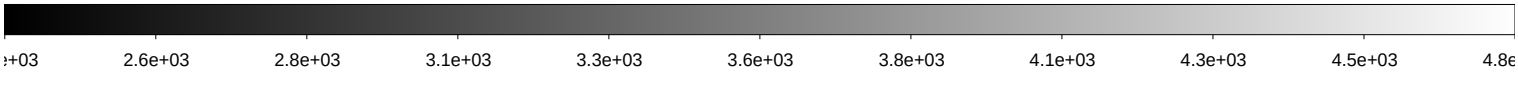


File Name	:	**xkmts.20260831.060370.fits** # 41 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.040			
DEC	:	-29:09:21.60			
Exposure Time	:	60	ALT	:	86.3
Airmass	:	1.00	AZ	:	-144.1
Sidereal Time	:	18:07:45			
Filter ID	:	I			
Observation Date	:	2026-08-31T18:03:10			
CCD Temperature	:	-103.32			

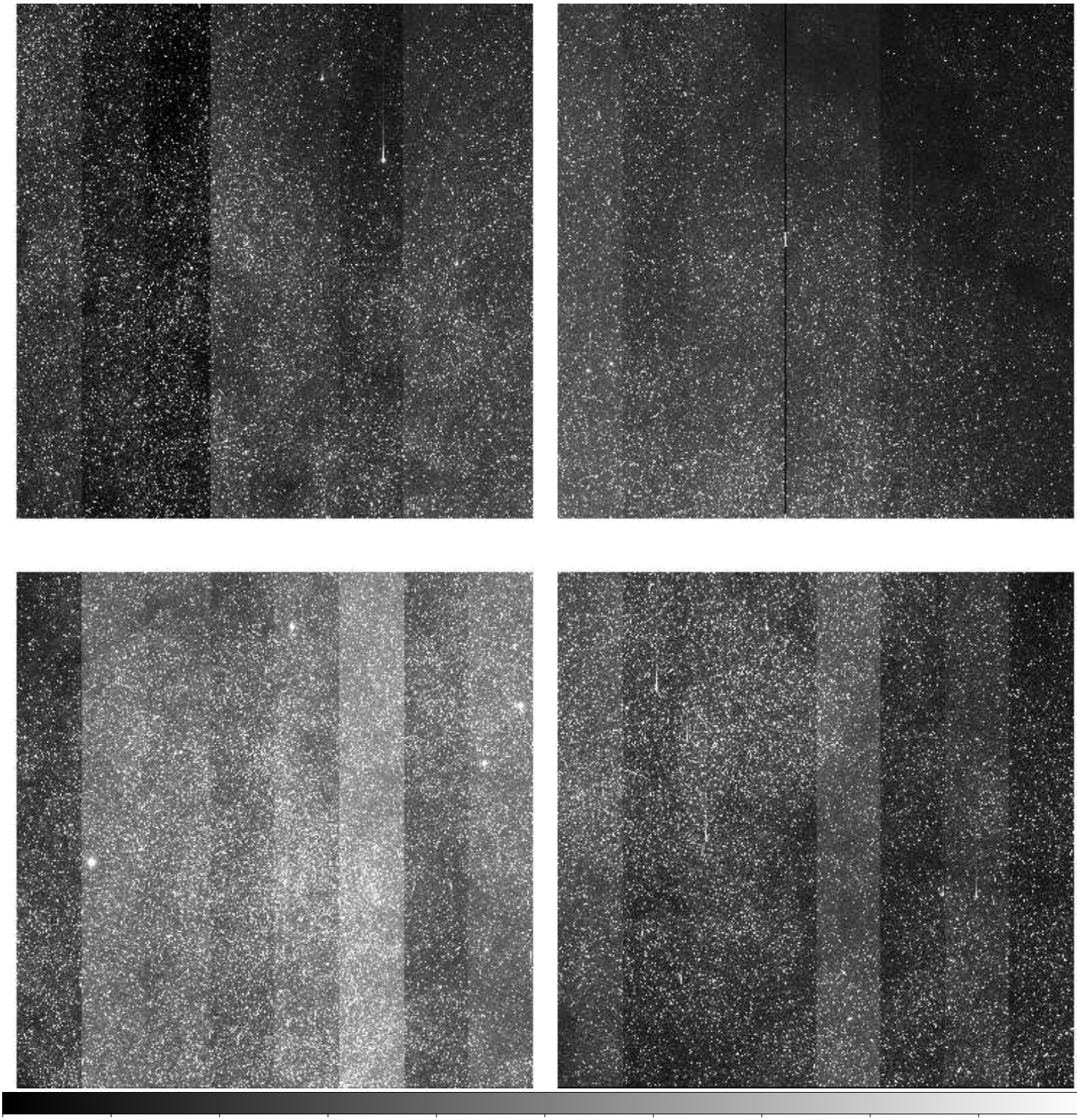


File Name	:	**xkmts.20260831.060371.fits** # 42 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.900			
DEC	:	-28:04:20.80			
Exposure Time	:	60	ALT	:	85.7
Airmass	:	1.00	AZ	:	-166.1
Sidereal Time	:	18:09:58			
Filter ID	:	I			
Observation Date	:	2026-08-31T18:05:09			
CCD Temperature	:	-103.37			

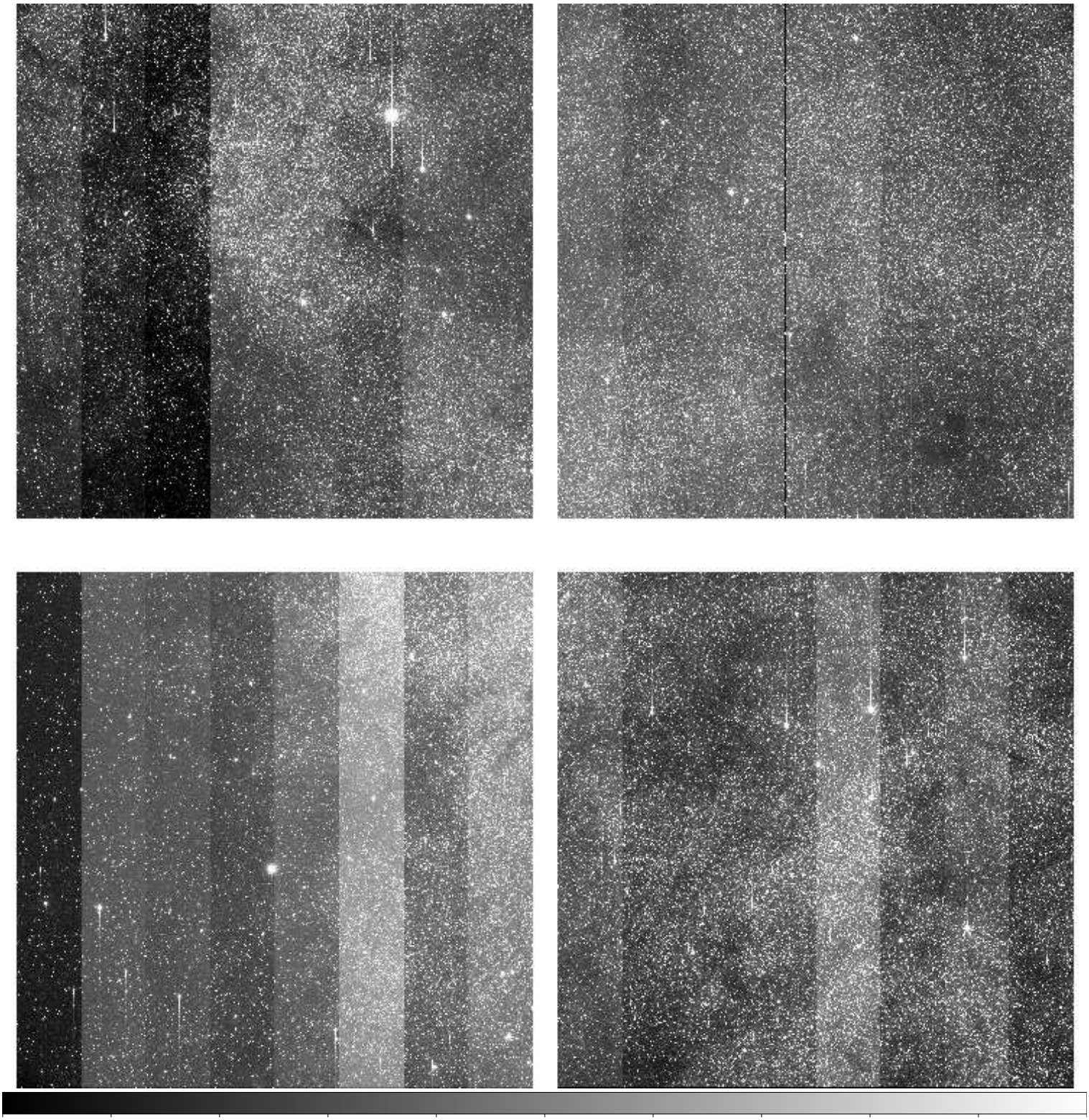




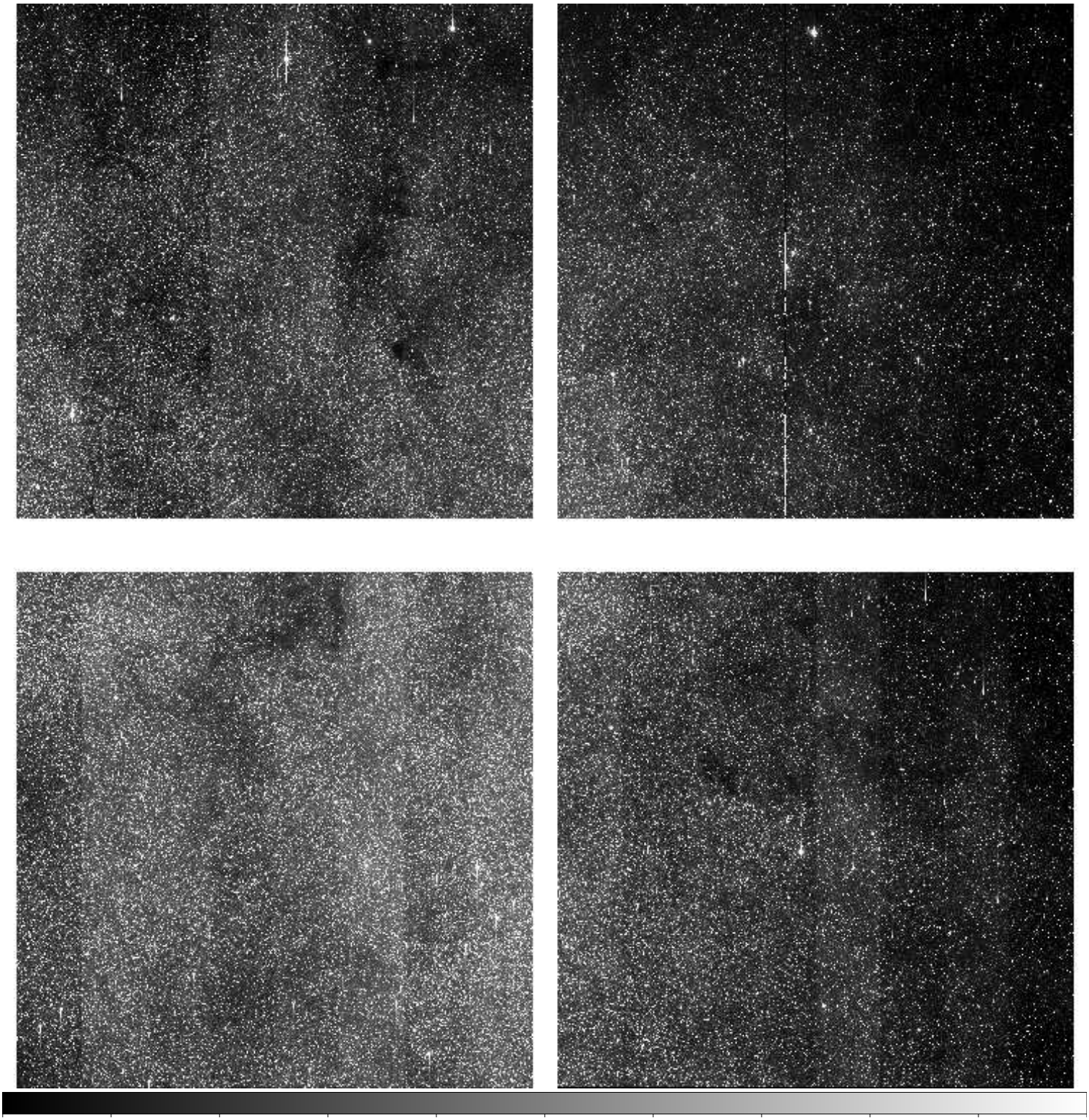
File Name	:	**xkmts.20260831.060372.fits** # 43 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:54.820			
DEC	:	-26:47:15.70			
Exposure Time	:	60	ALT	:	81.3
Airmass	:	1.01	AZ	:	-126.2
Sidereal Time	:	18:11:56			
Filter ID	:	I			
Observation Date	:	2026-08-31T18:07:20			
CCD Temperature	:	-103.36			

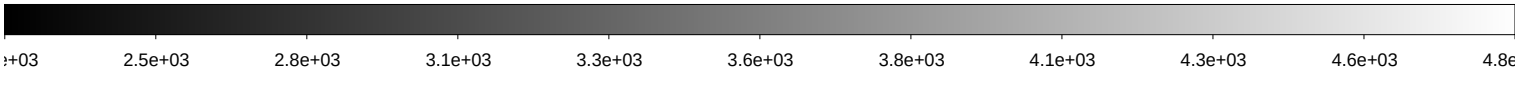


File Name	:	**xkmts.20260831.060373.fits** # 44 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:54.880			
DEC	:	-28:54:14.40			
Exposure Time	:	60	ALT	:	82.1
Airmass	:	1.01	AZ	:	-112.2
Sidereal Time	:	18:14:05			
Filter ID	:	I			
Observation Date	:	2026-08-31T18:09:29			
CCD Temperature	:	-103.38			

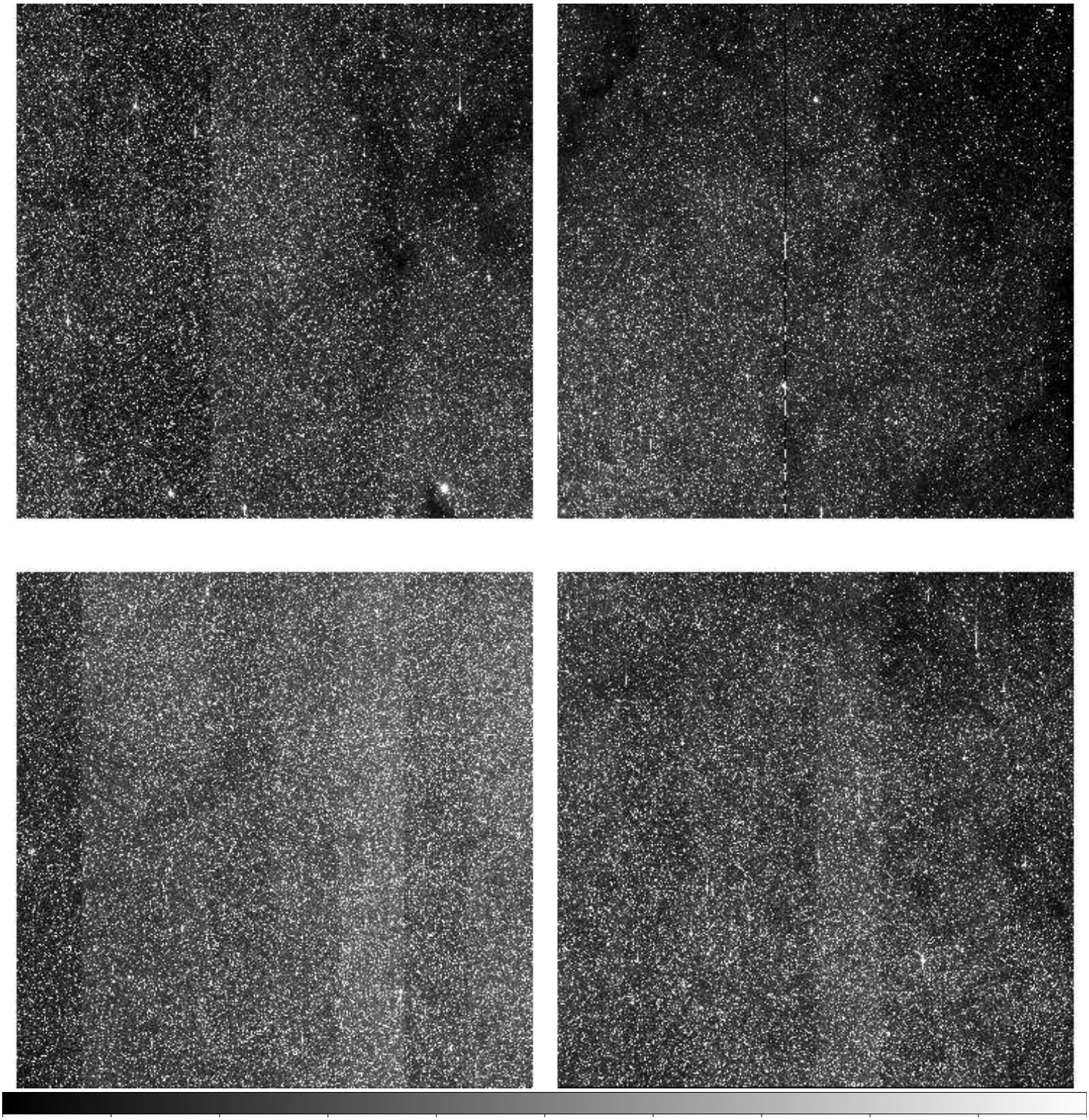


File Name	:	**xkmts.20260831.060374.fits** # 45 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.050			
DEC	:	-29:01:51.10			
Exposure Time	:	60	ALT	:	85.0
Airmass	:	1.00	AZ	:	-127.8
Sidereal Time	:	18:16:15			
Filter ID	:	I			
Observation Date	:	2026-08-31T18:11:38			
CCD Temperature	:	-103.41			

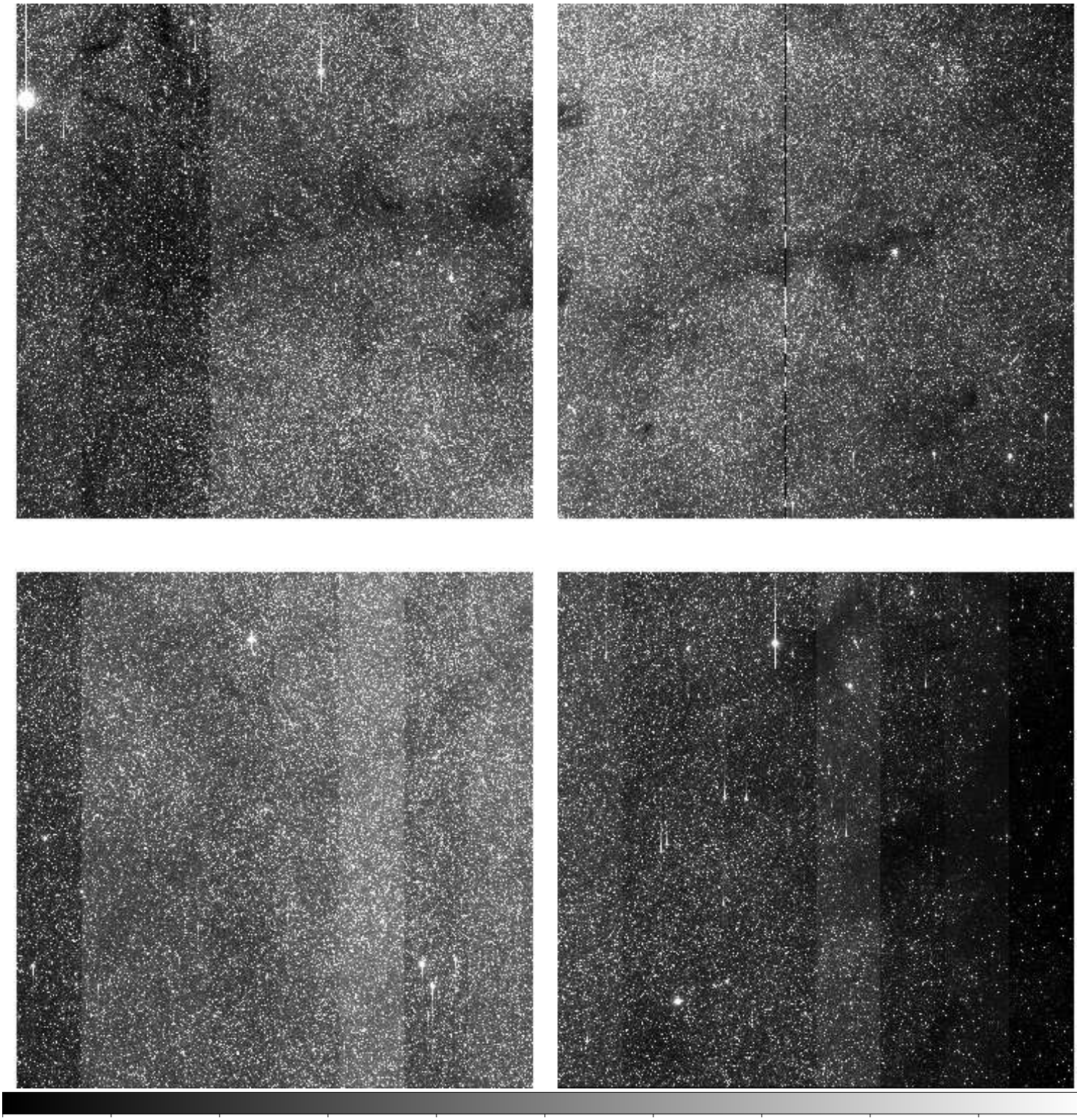




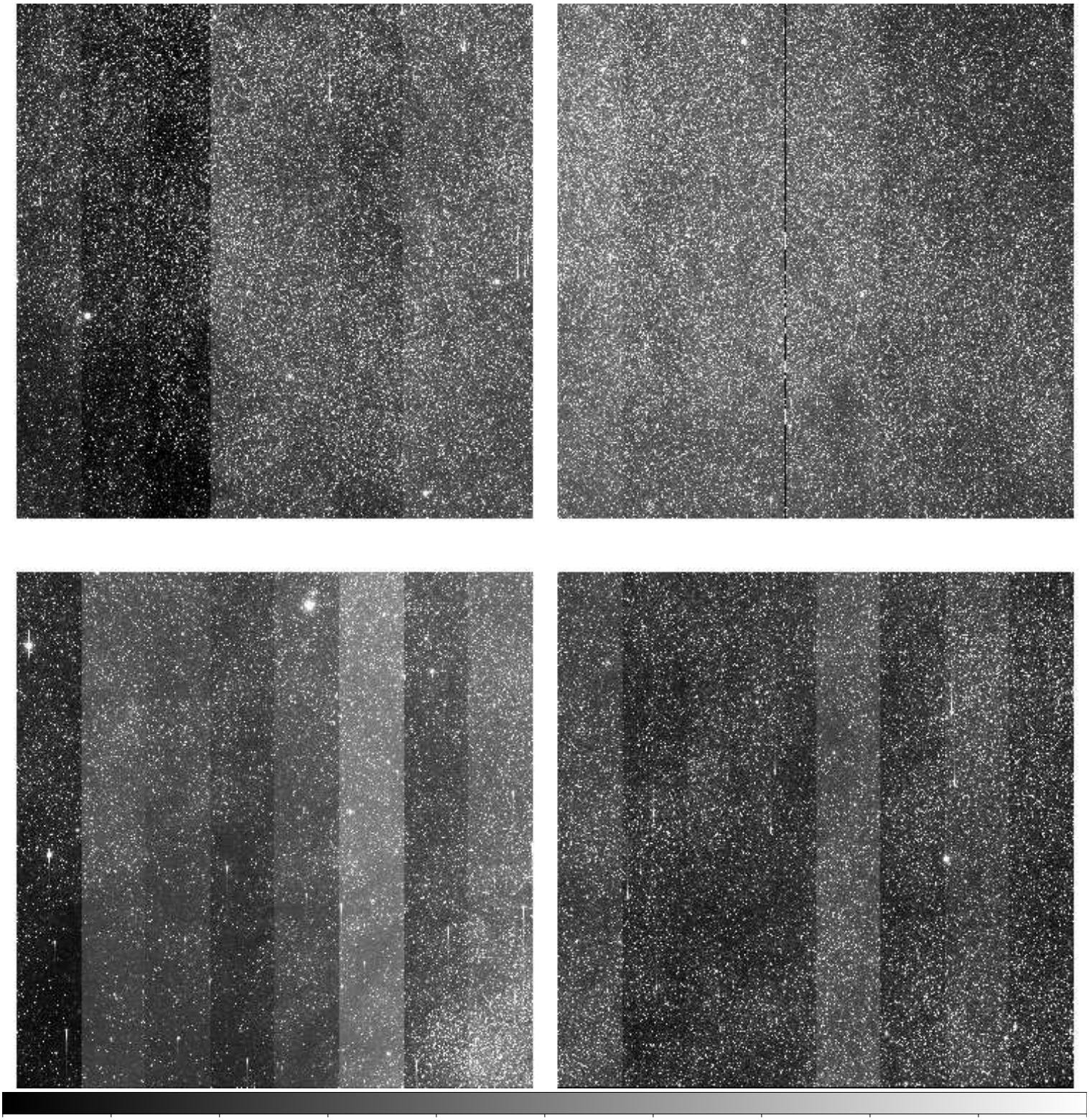
File Name	:	**xkmts.20260831.060375.fits** # 46 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.020			
DEC	:	-27:56:51.70			
Exposure Time	:	60	ALT	:	84.9
Airmass	:	1.00	AZ	:	-146.1
Sidereal Time	:	18:18:27			
Filter ID	:	I			
Observation Date	:	2026-08-31T18:13:50			
CCD Temperature	:	-103.43			



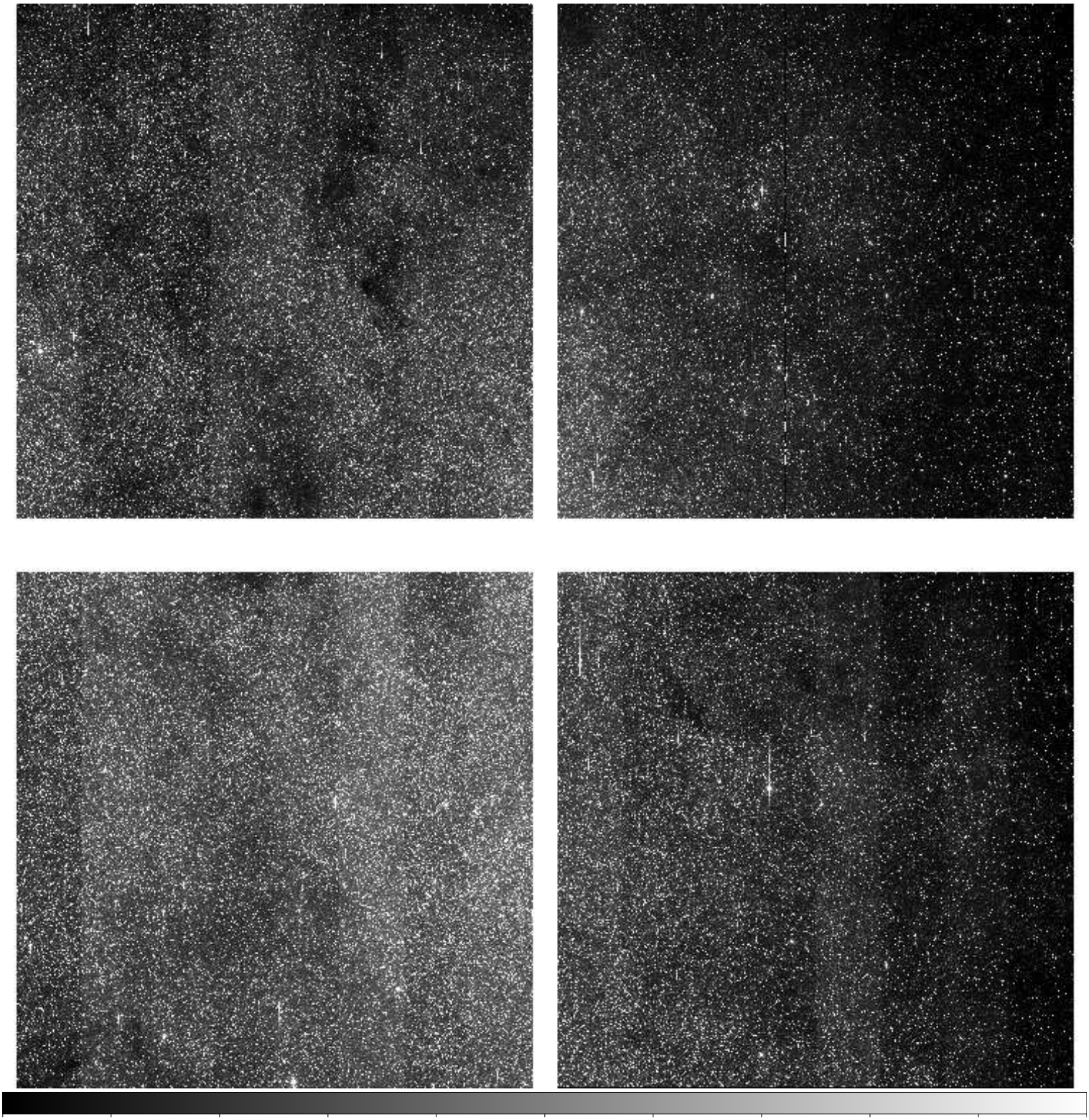
File Name	:	**xkmts.20260831.060376.fits** # 47 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:29.150			
DEC	:	-31:08:20.50			
Exposure Time	:	60	ALT	:	85.1
Airmass	:	1.00	AZ	:	-101.0
Sidereal Time	:	18:20:37			
Filter ID	:	I			
Observation Date	:	2026-08-31T18:16:00			
CCD Temperature	:	-103.47			



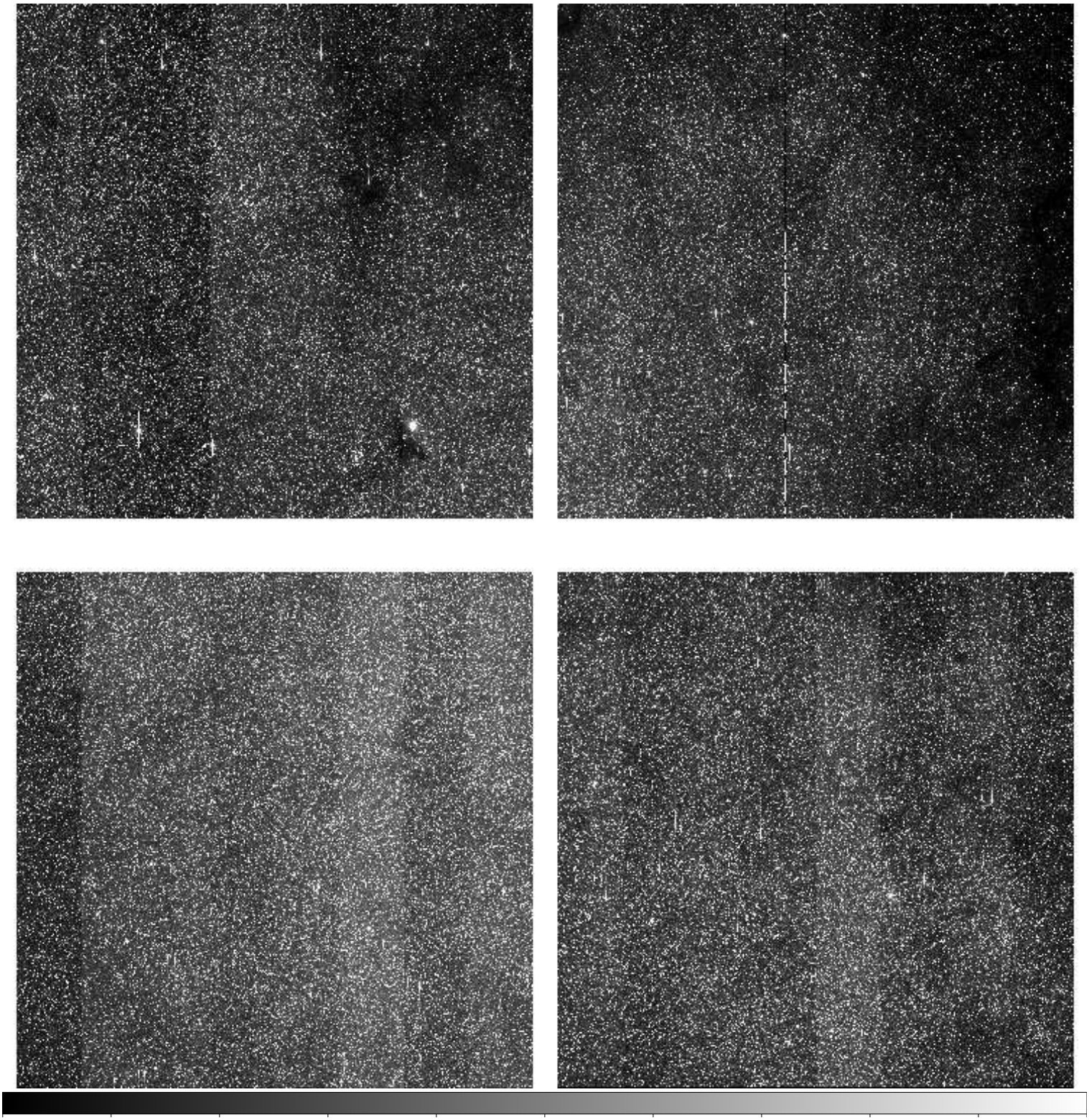
File Name	:	**xkmts.20260831.060377.fits** # 48 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:04.710			
DEC	:	-24:40:14.70			
Exposure Time	:	60	ALT	:	79.5
Airmass	:	1.02	AZ	:	-133.8
Sidereal Time	:	18:22:47			
Filter ID	:	I			
Observation Date	:	2026-08-31T18:18:08			
CCD Temperature	:	-103.47			



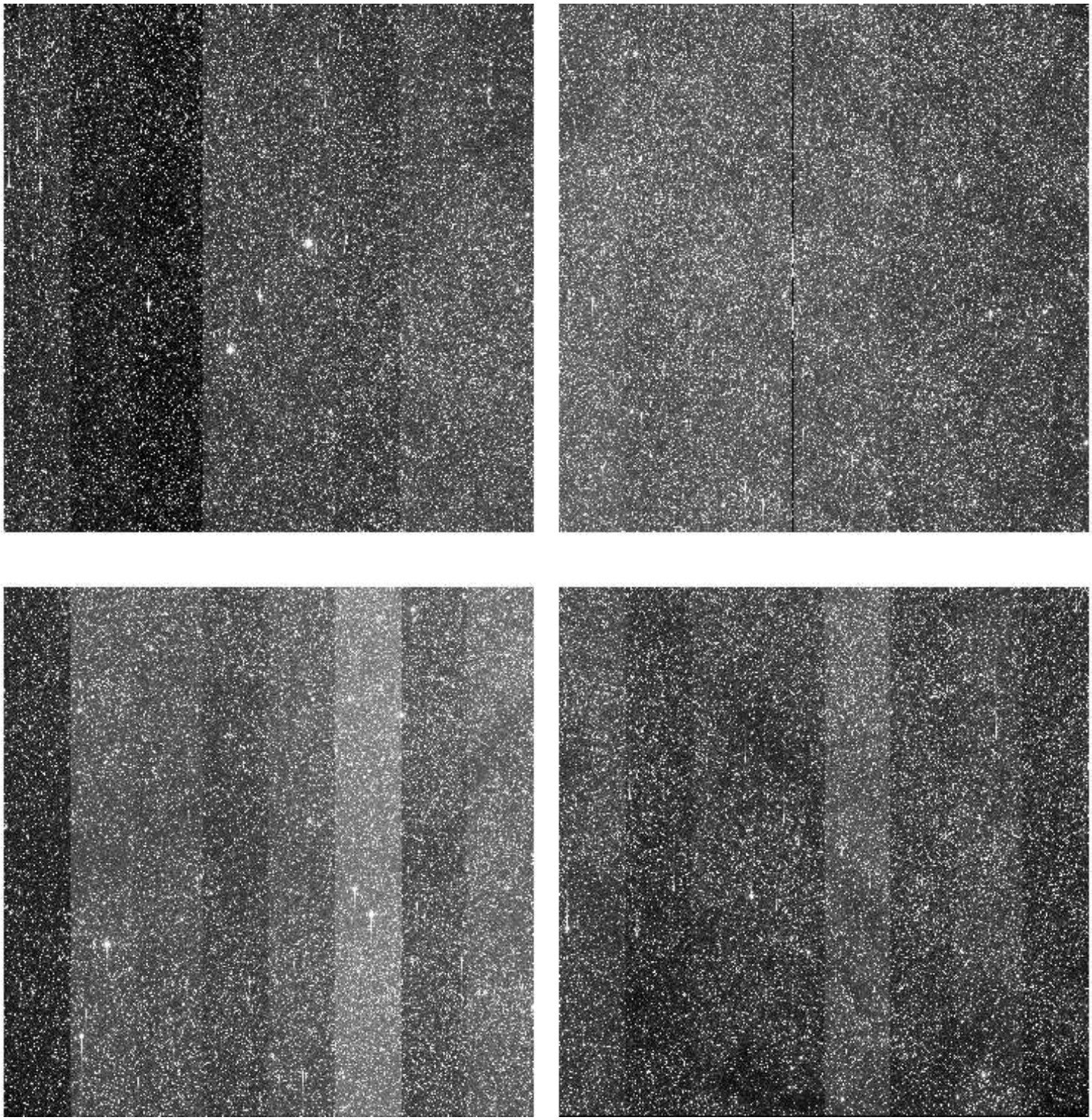
File Name	:	**xkmts.20260831.060378.fits** # 49 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.990			
DEC	:	-29:09:18.30			
Exposure Time	:	60	ALT	:	83.4
Airmass	:	1.01	AZ	:	-115.7
Sidereal Time	:	18:24:58			
Filter ID	:	I			
Observation Date	:	2026-08-31T18:20:06			
CCD Temperature	:	-103.52			



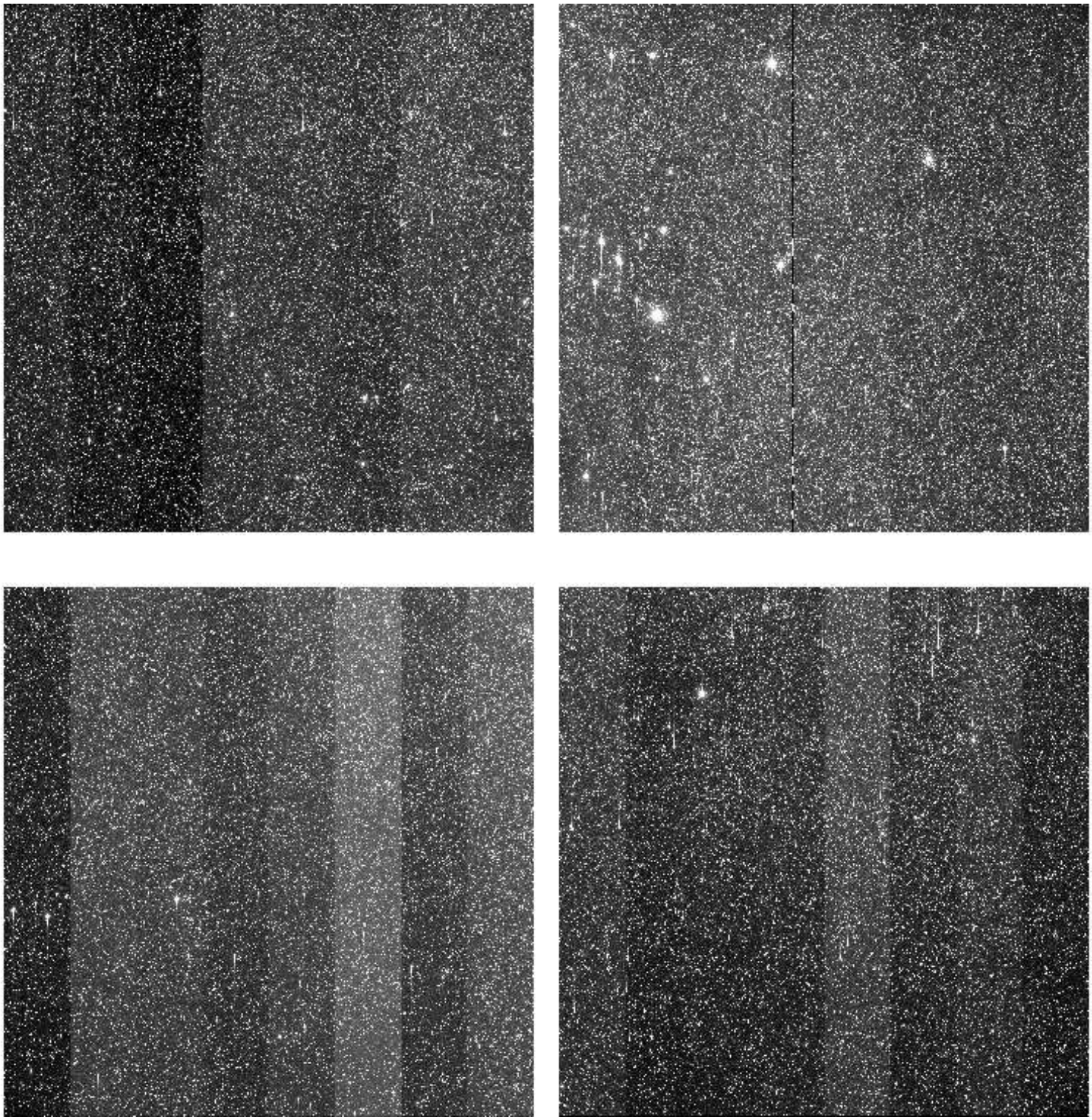
File Name	:	**xkmts.20260831.060379.fits** # 50 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.000			
DEC	:	-28:04:20.60			
Exposure Time	:	60	ALT	:	83.8
Airmass	:	1.01	AZ	:	-130.2
Sidereal Time	:	18:26:53			
Filter ID	:	I			
Observation Date	:	2026-08-31T18:22:15			
CCD Temperature	:	-103.54			



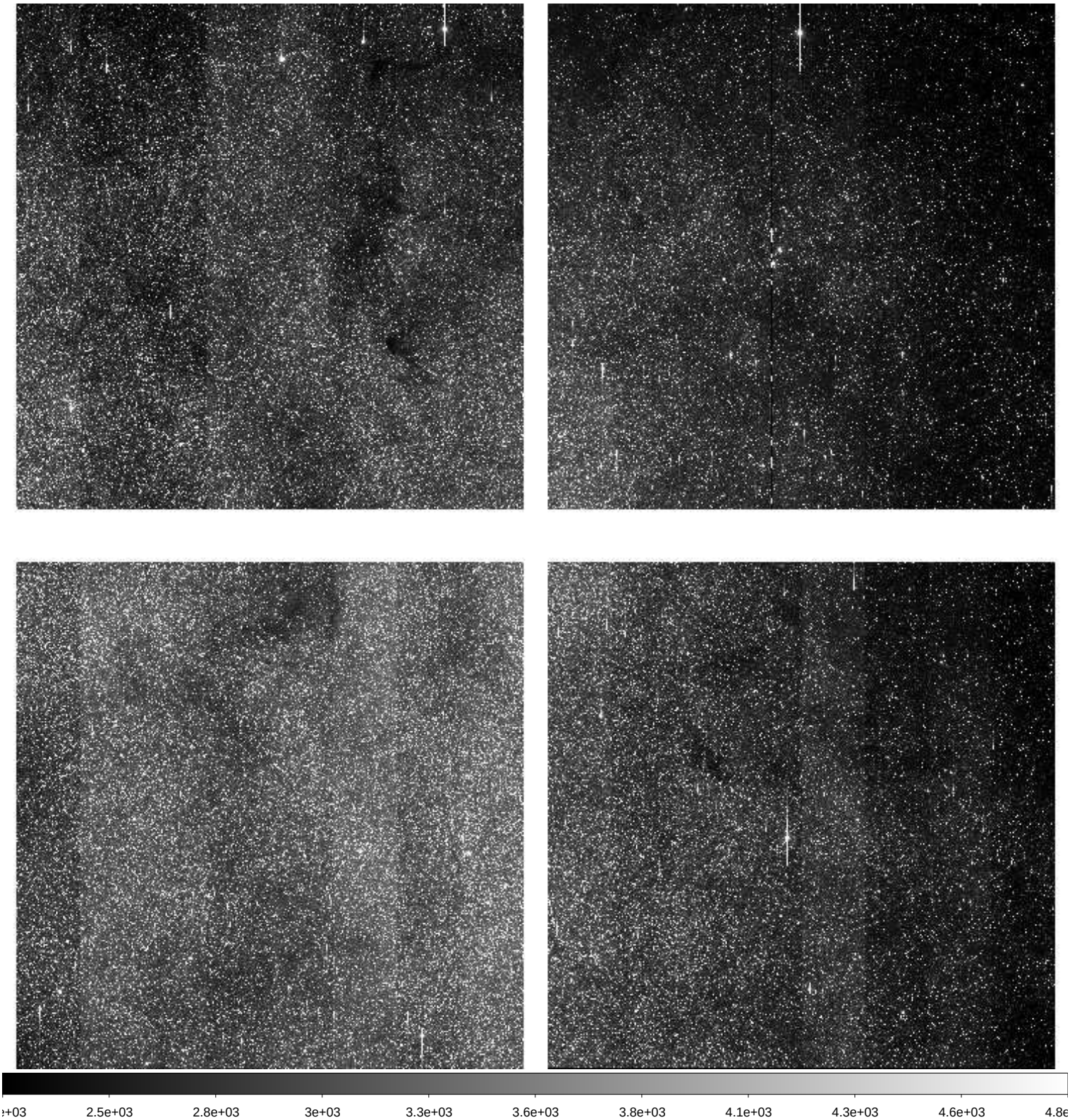
File Name	:	**xkmts.20260831.060380.fits** # 51 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:05.220			
DEC	:	-32:10:20.60			
Exposure Time	:	60	ALT	:	85.5
Airmass	:	1.00	AZ	:	-89.0
Sidereal Time	:	18:29:02			
Filter ID	:	I			
Observation Date	:	2026-08-31T18:24:24			
CCD Temperature	:	-103.58			



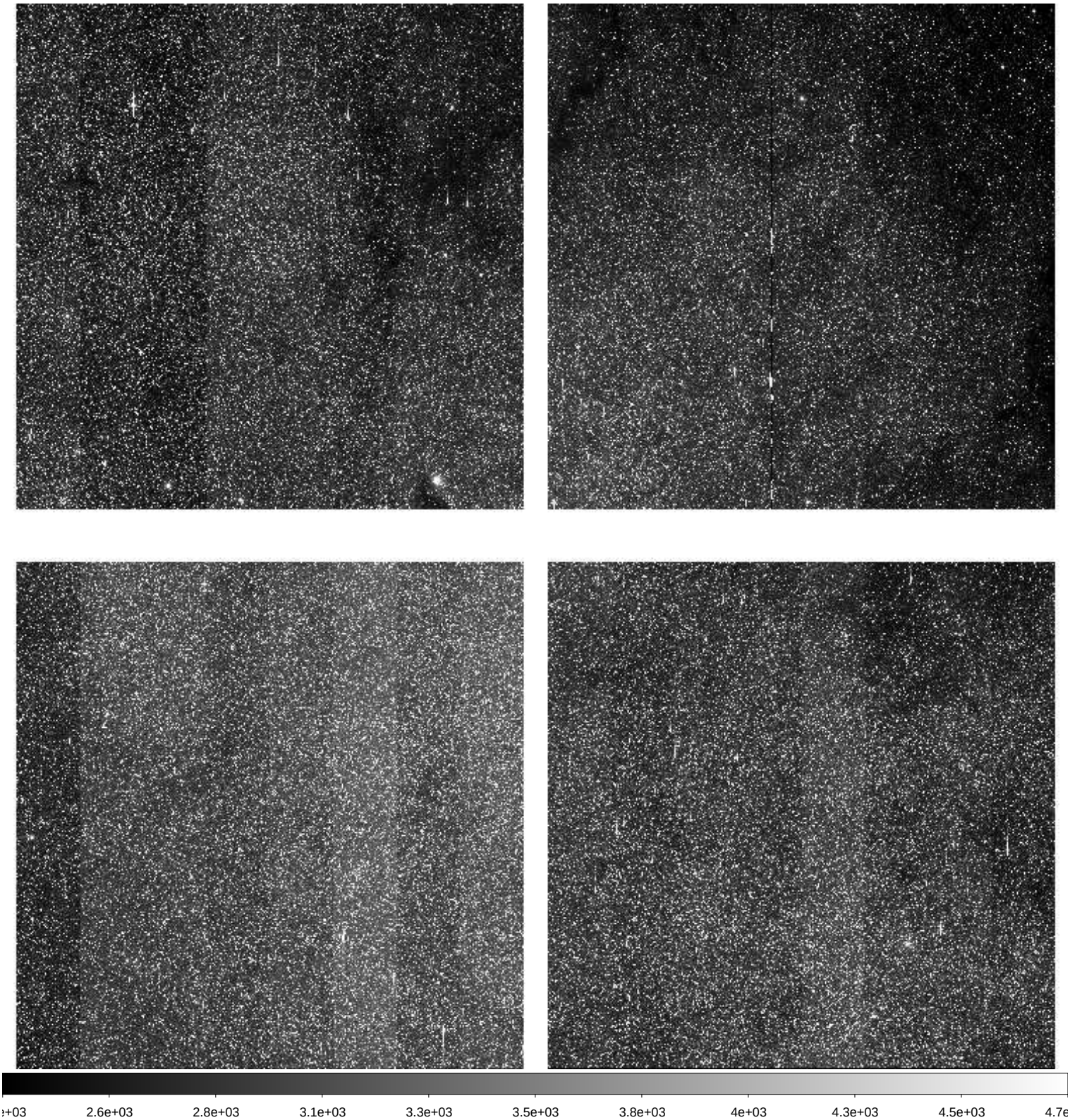
File Name	:	**xkmts.20260831.060381.fits** # 52 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:30.250			
DEC	:	-35:22:14.80			
Exposure Time	:	60	ALT	:	82.4
Airmass	:	1.01	AZ	:	-62.9
Sidereal Time	:	18:31:12			
Filter ID	:	I			
Observation Date	:	2026-08-31T18:26:20			
CCD Temperature	:	-103.66			



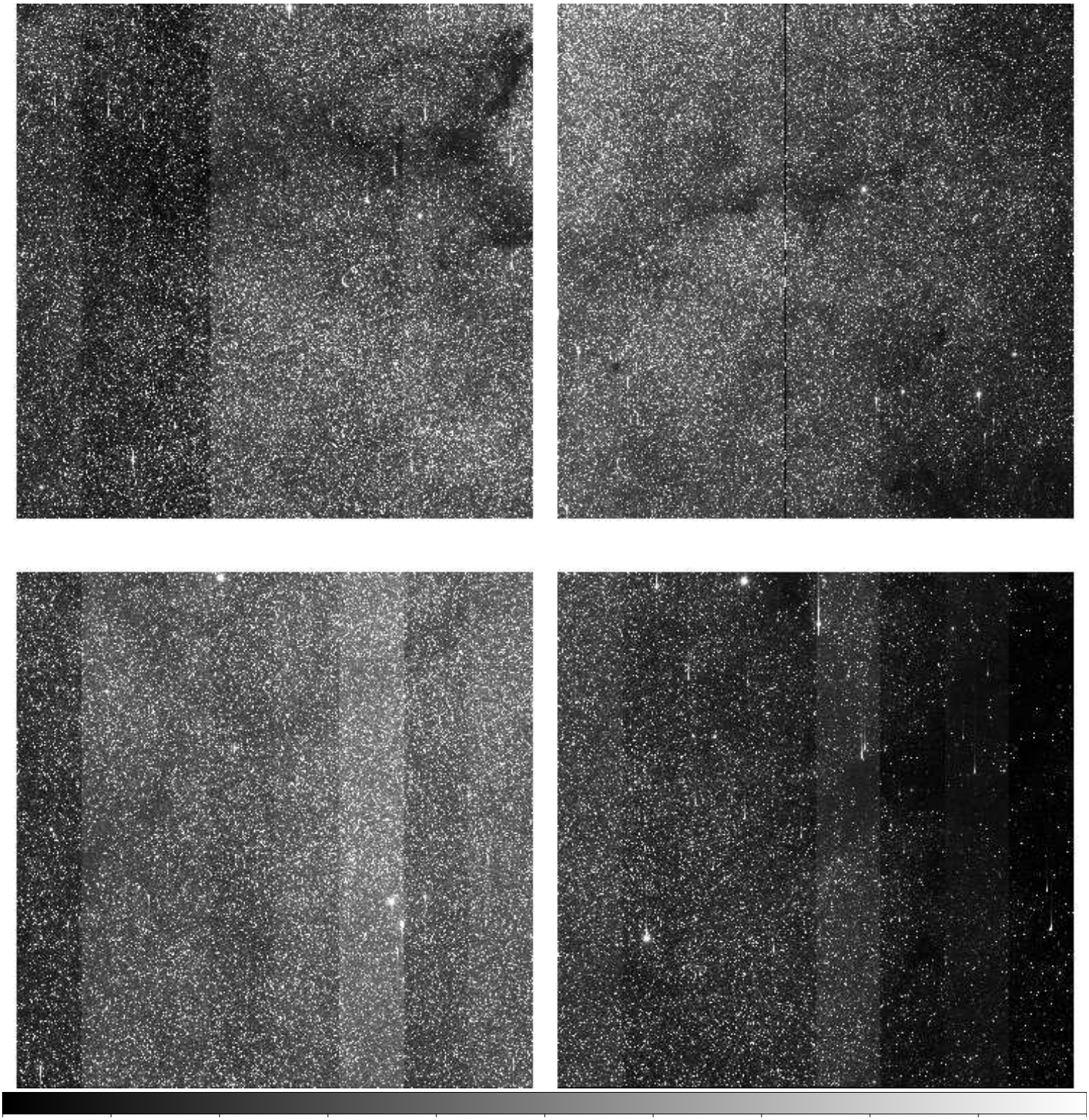
File Name	:	**xkmts.20260831.060382.fits** # 53 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.860			
DEC	:	-29:01:43.60			
Exposure Time	:	60	ALT	:	81.8
Airmass	:	1.01	AZ	:	-110.5
Sidereal Time	:	18:33:10			
Filter ID	:	I			
Observation Date	:	2026-08-31T18:28:18			
CCD Temperature	:	-103.64			



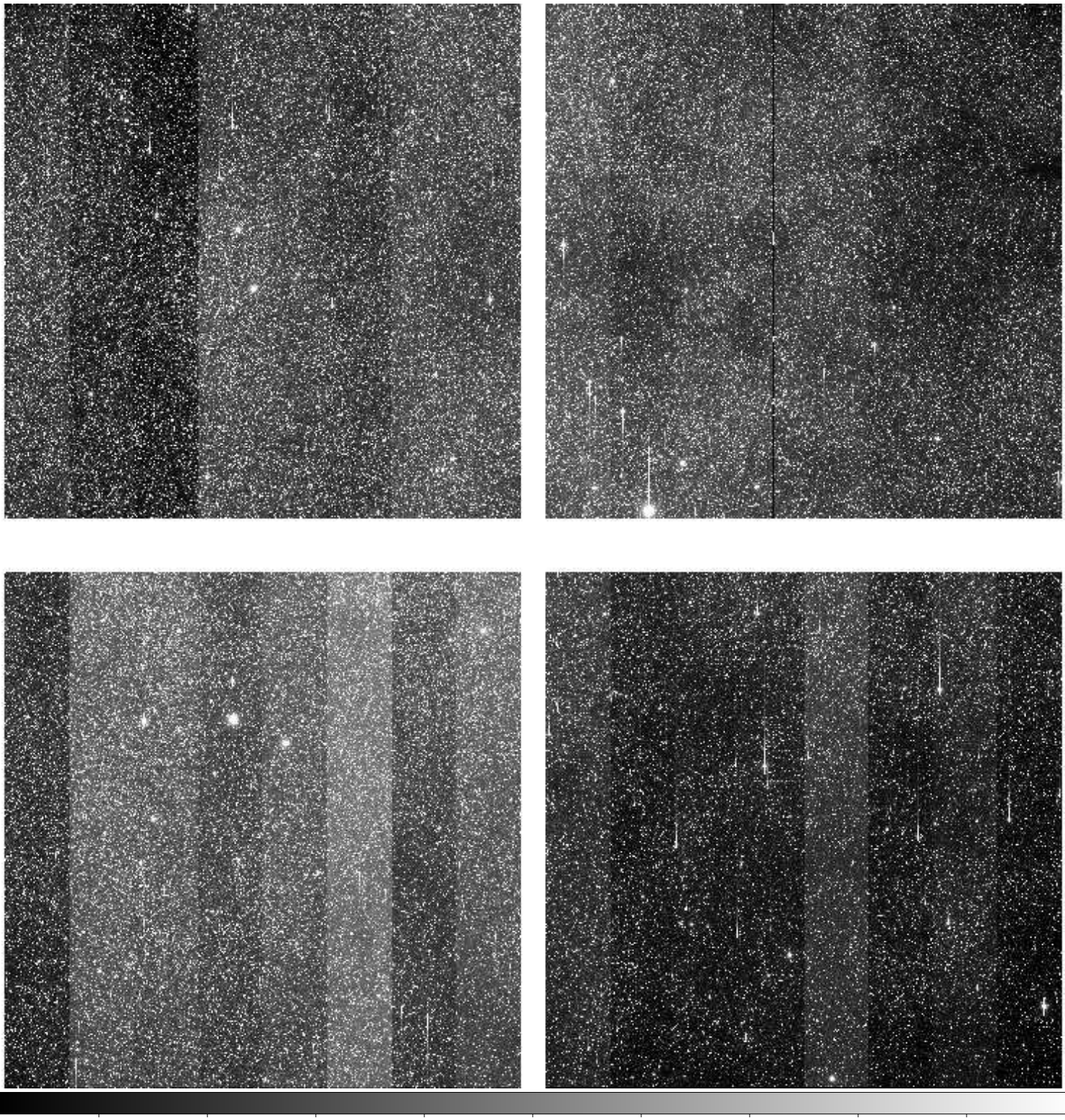
File Name	:	**xkmts.20260831.060383.fits** # 54 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.900			
DEC	:	-27:56:46.90			
Exposure Time	:	60	ALT	:	82.3
Airmass	:	1.01	AZ	:	-121.8
Sidereal Time	:	18:35:07			
Filter ID	:	I			
Observation Date	:	2026-08-31T18:30:28			
CCD Temperature	:	-103.67			



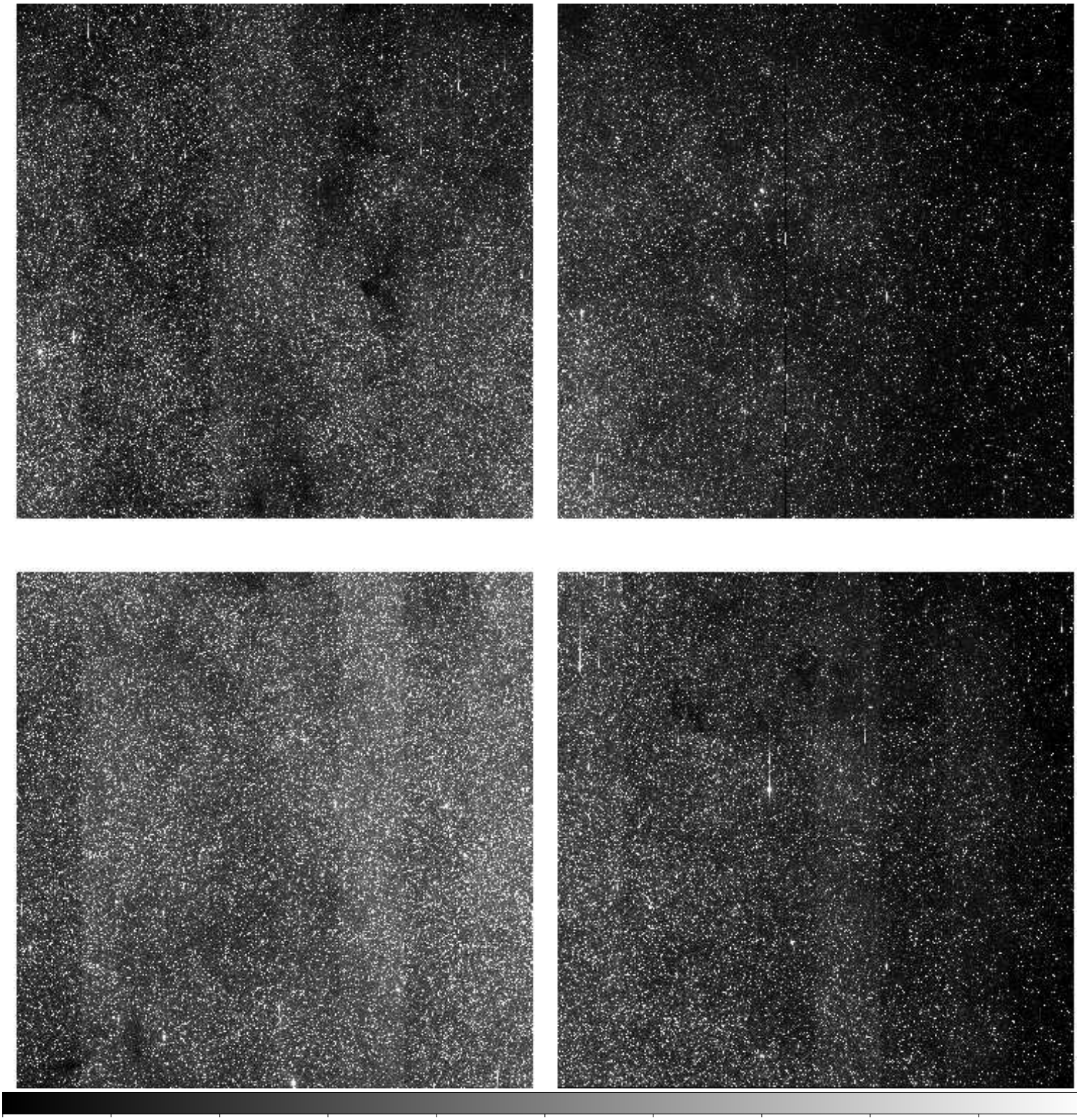
File Name	:	**xkmts.20260831.060384.fits** # 55 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:11.890			
DEC	:	-31:15:42.70			
Exposure Time	:	60	ALT	:	81.6
Airmass	:	1.01	AZ	:	-93.8
Sidereal Time	:	18:37:18			
Filter ID	:	I			
Observation Date	:	2026-08-31T18:32:25			
CCD Temperature	:	-103.41			



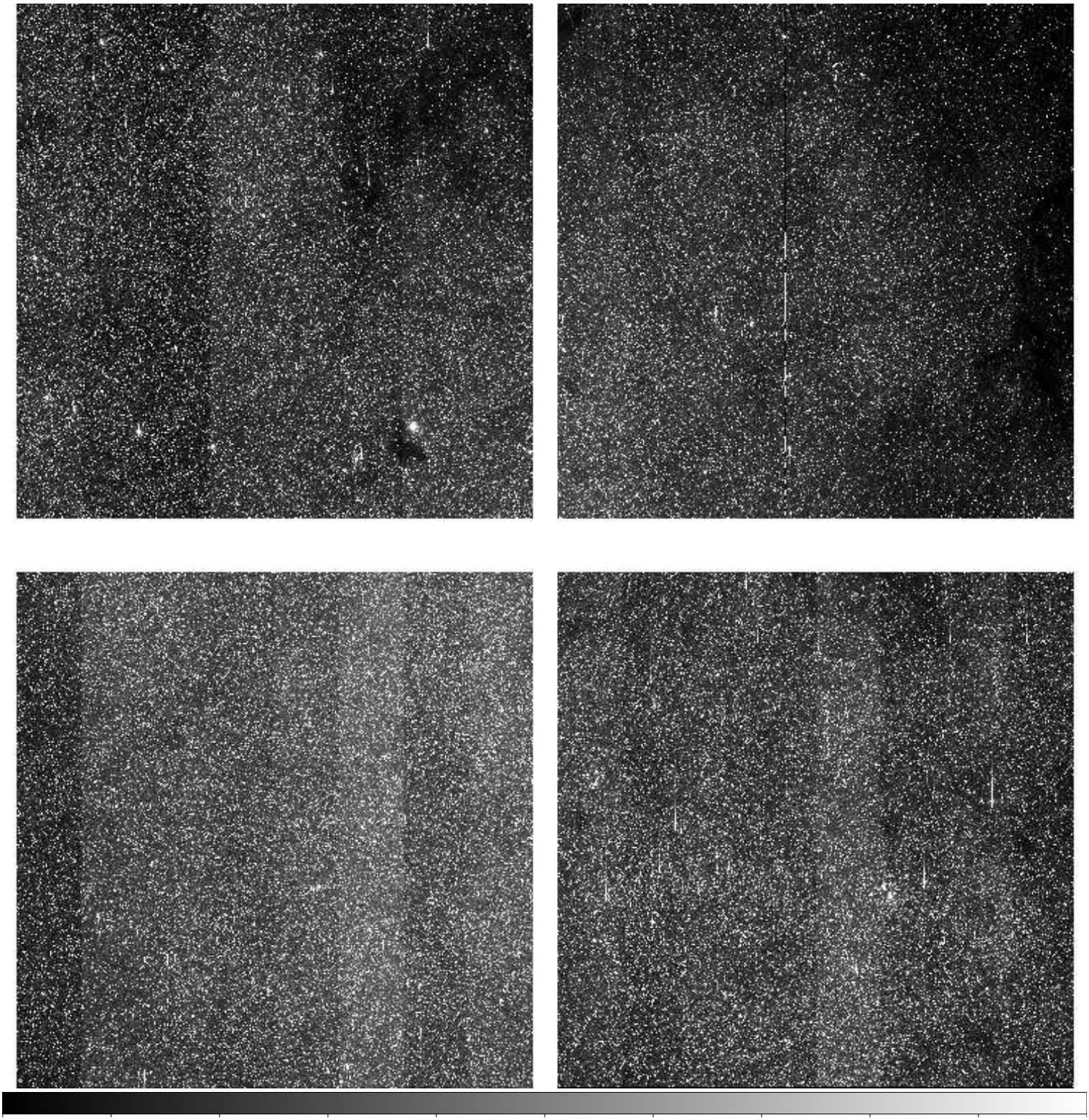
File Name	:	**xkmts.20260831.060385.fits** # 56 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG37**			
RA	:	17:44:36.950			
DEC	:	-35:22:11.60			
Exposure Time	:	60	ALT	:	79.0
Airmass	:	1.02	AZ	:	-69.8
Sidereal Time	:	18:39:14			
Filter ID	:	I			
Observation Date	:	2026-08-31T18:34:34			
CCD Temperature	:	-103.64			



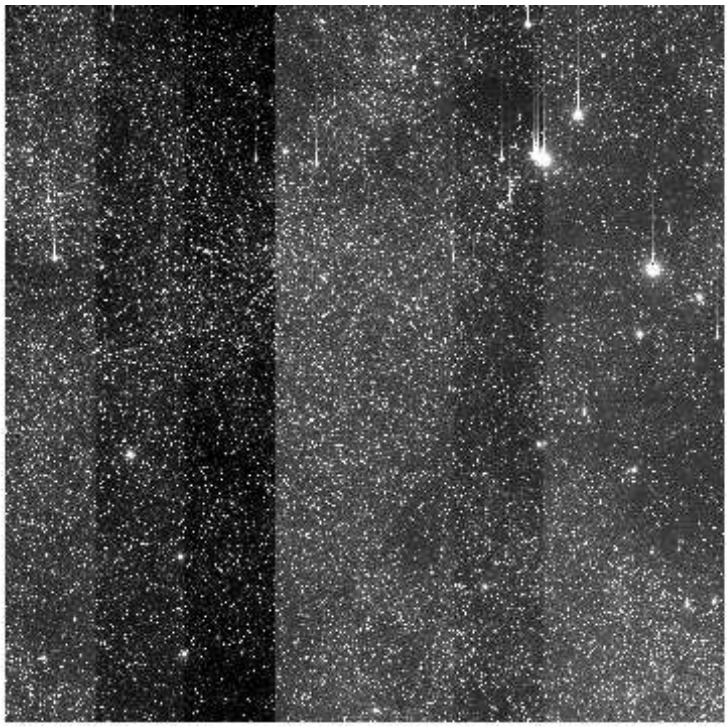
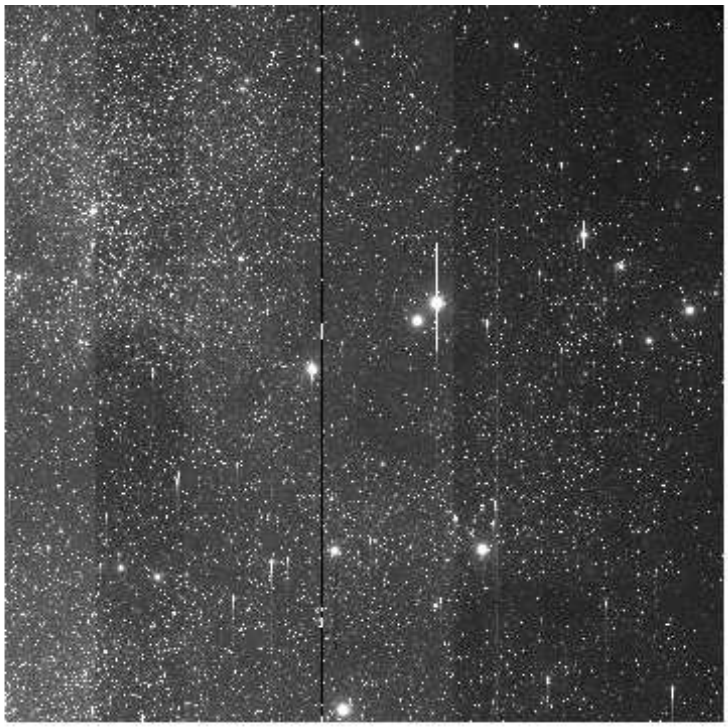
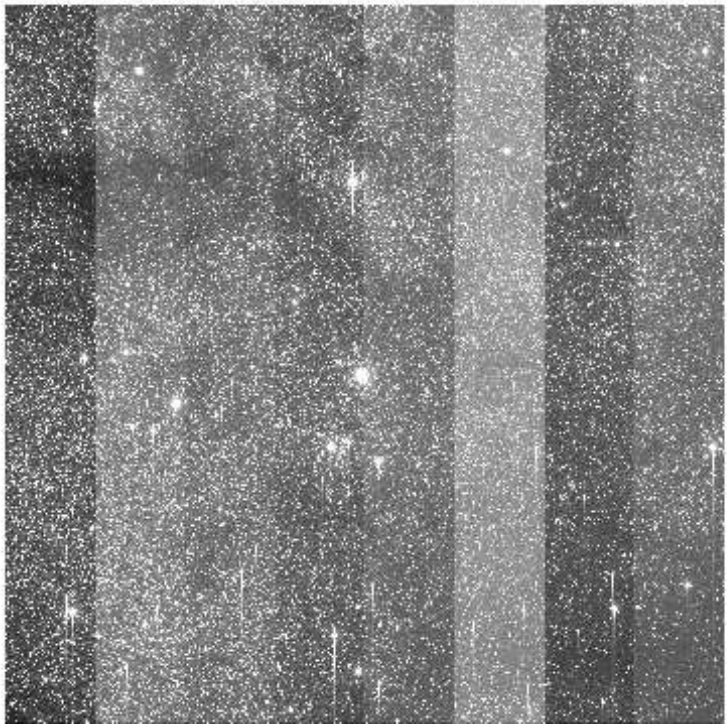
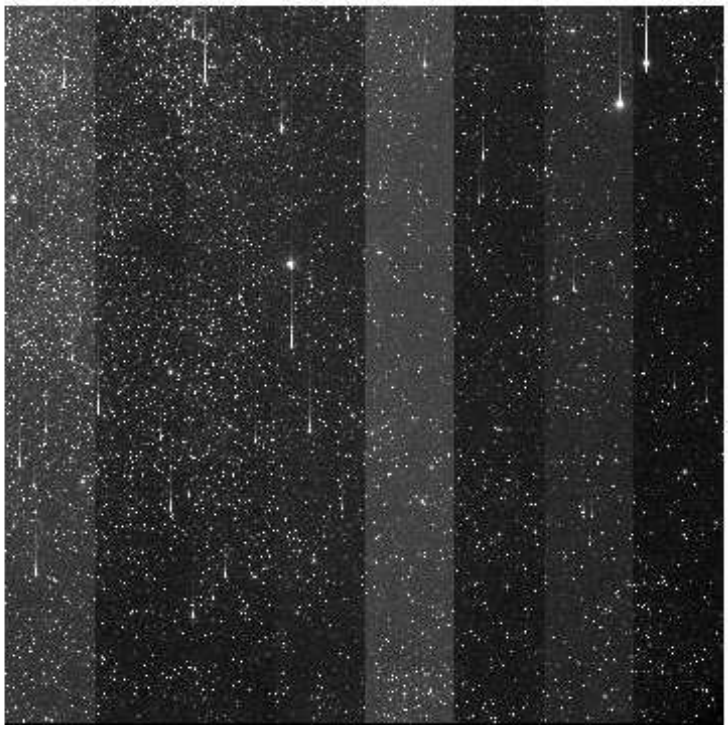
File Name	:	**xkmts.20260831.060386.fits** # 57 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.700			
DEC	:	-29:09:12.00			
Exposure Time	:	60	ALT	:	80.1
Airmass	:	1.02	AZ	:	-105.1
Sidereal Time	:	18:41:26			
Filter ID	:	I			
Observation Date	:	2026-08-31T18:36:45			
CCD Temperature	:	-103.73			



File Name	:	**xkmts.20260831.060387.fits** # 58 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.760			
DEC	:	-28:04:12.80			
Exposure Time	:	60	ALT	:	80.8
Airmass	:	1.01	AZ	:	-114.1
Sidereal Time	:	18:43:36			
Filter ID	:	I			
Observation Date	:	2026-08-31T18:38:54			
CCD Temperature	:	-103.77			

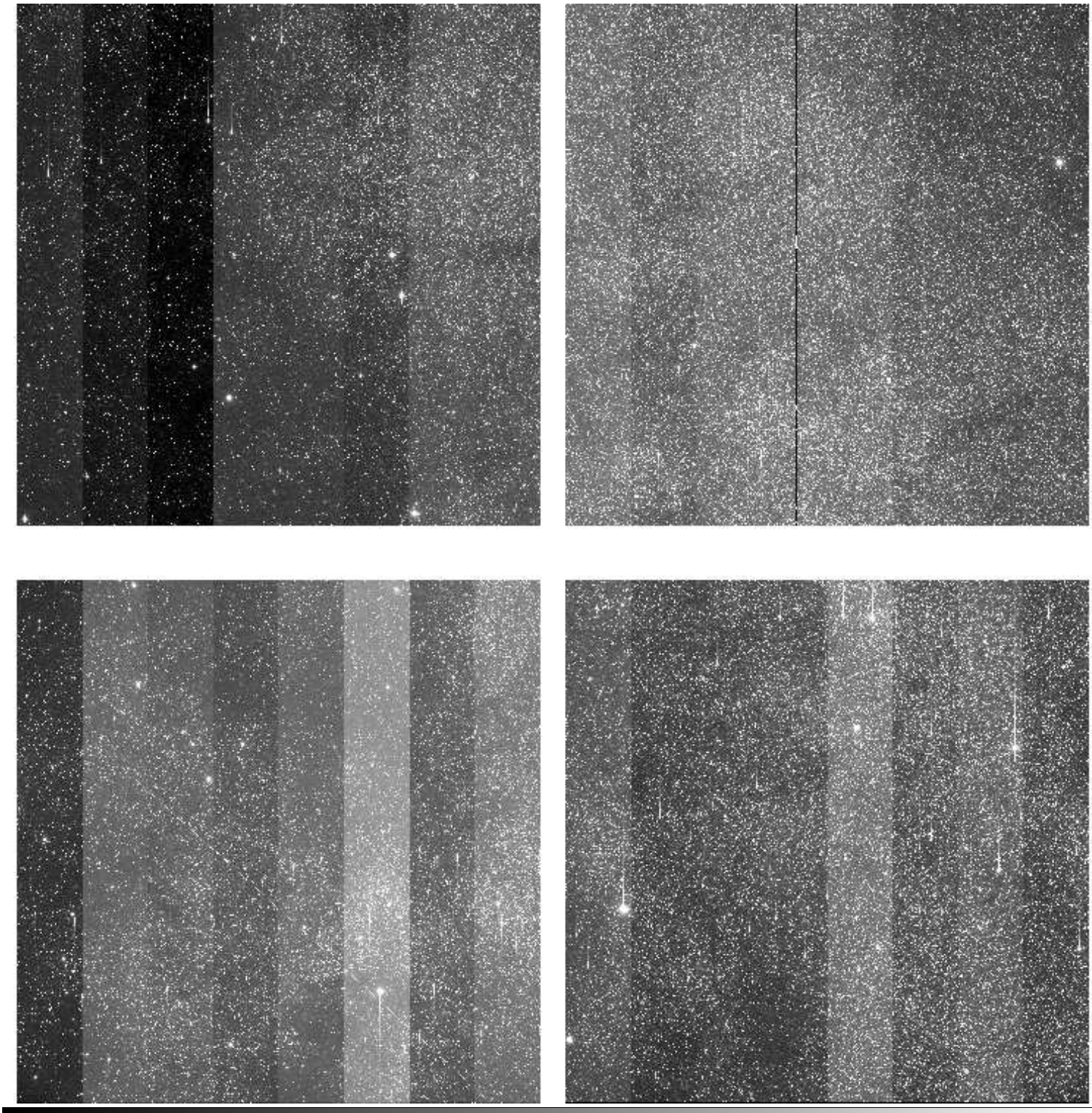


File Name	:	**xkmts.20260831.060388.fits** # 59 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG13**			
RA	:	17:34:54.730			
DEC	:	-34:21:13.30			
Exposure Time	:	60	ALT	:	75.8
Airmass	:	1.03	AZ	:	-76.7
Sidereal Time	:	18:45:46			
Filter ID	:	I			
Observation Date	:	2026-08-31T18:40:51			
CCD Temperature	:	-103.83			

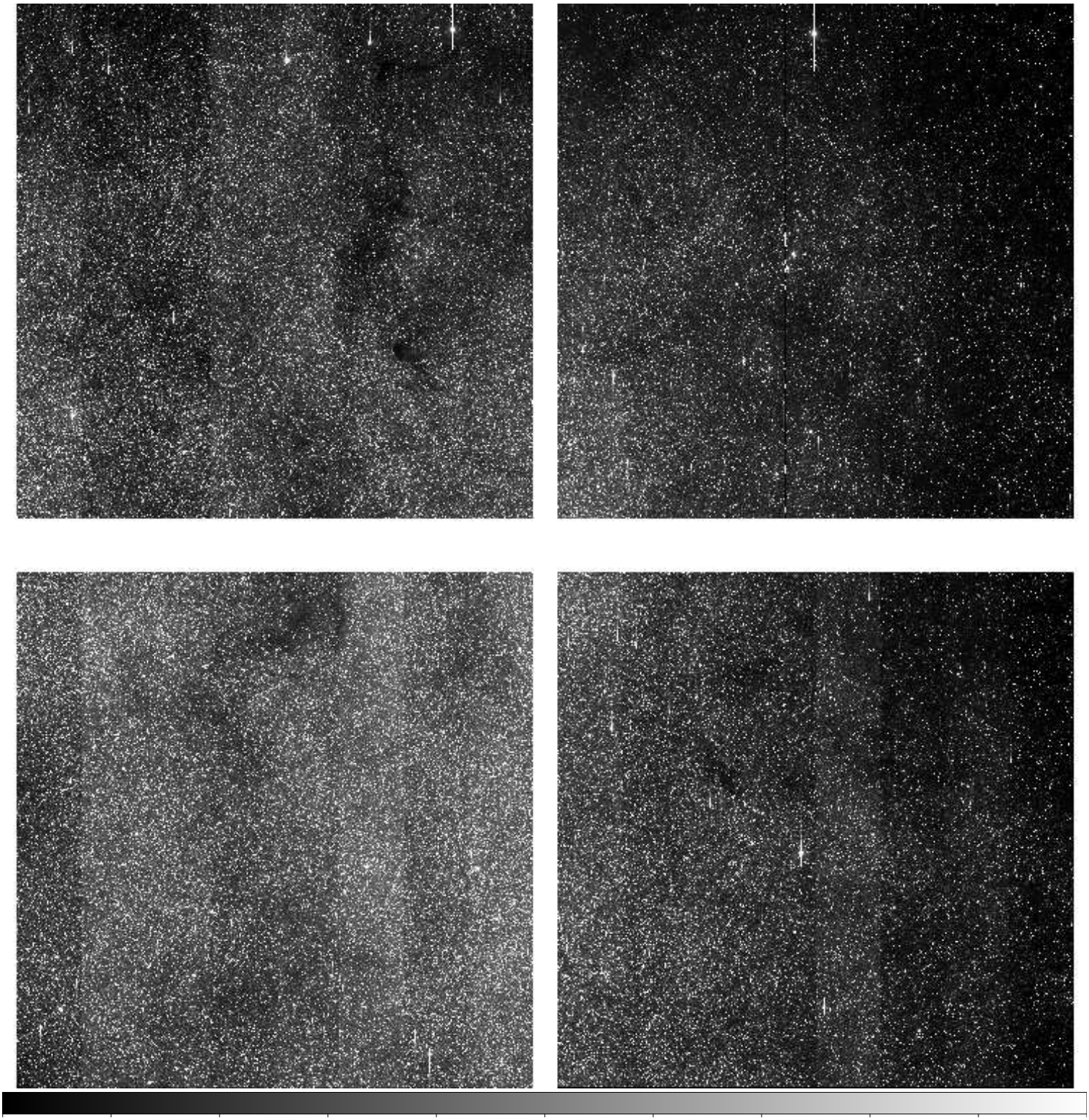





e+03 2.16e+03 2.25e+03 2.34e+03 2.43e+03 2.52e+03 2.61e+03 2.7e+03 2.79e+03 2.88e+03 2.97

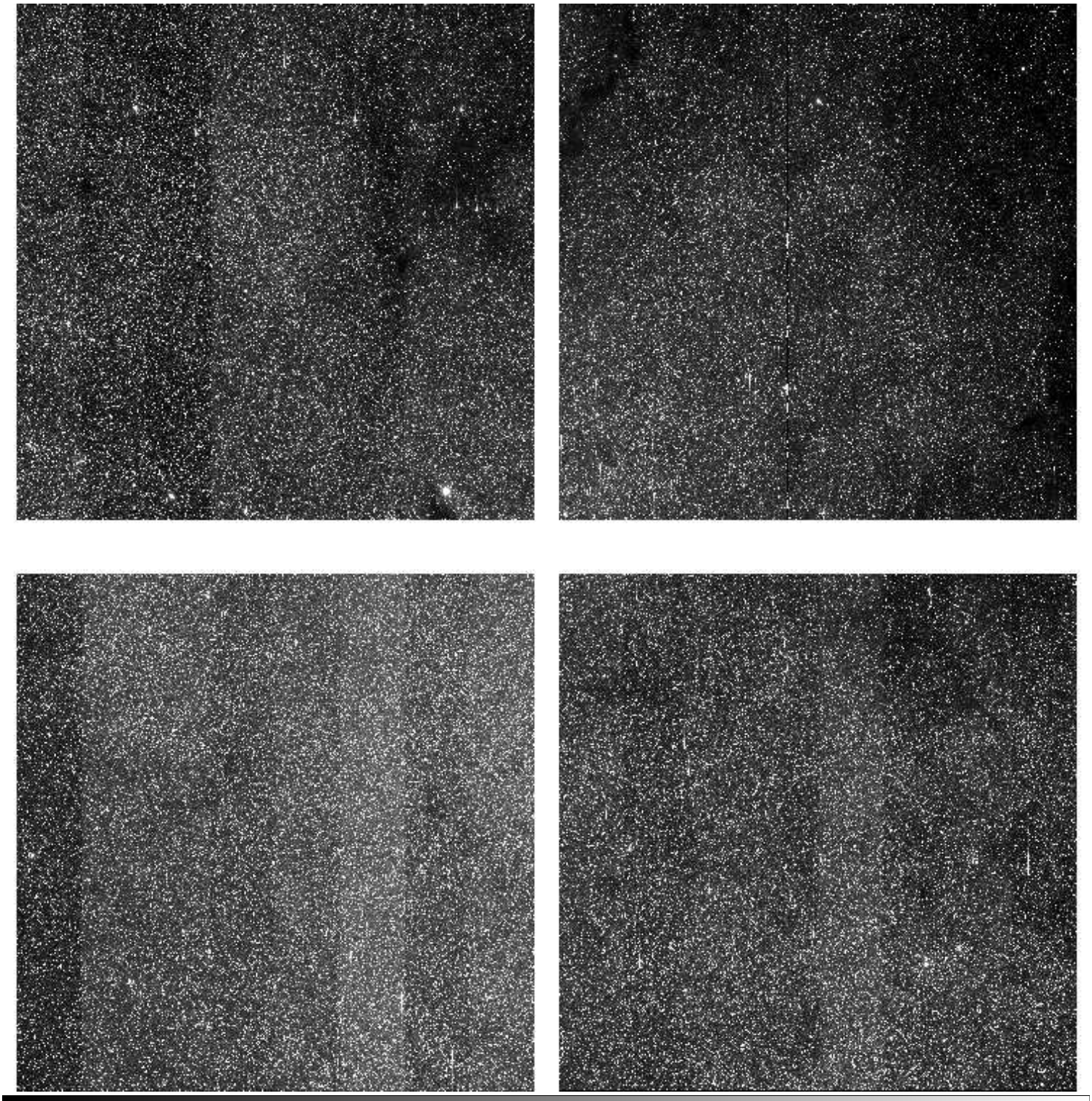
File Name	:	**xkmts.20260831.060389.fits** # 60 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG38**			
RA	:	17:55:04.370			
DEC	:	-22:32:41.60			
Exposure Time	:	60	ALT	:	75.4
Airmass	:	1.03	AZ	:	-128.4
Sidereal Time	:	18:47:48			
Filter ID	:	I			
Observation Date	:	2026-08-31T18:42:54			
CCD Temperature	:	-103.91			



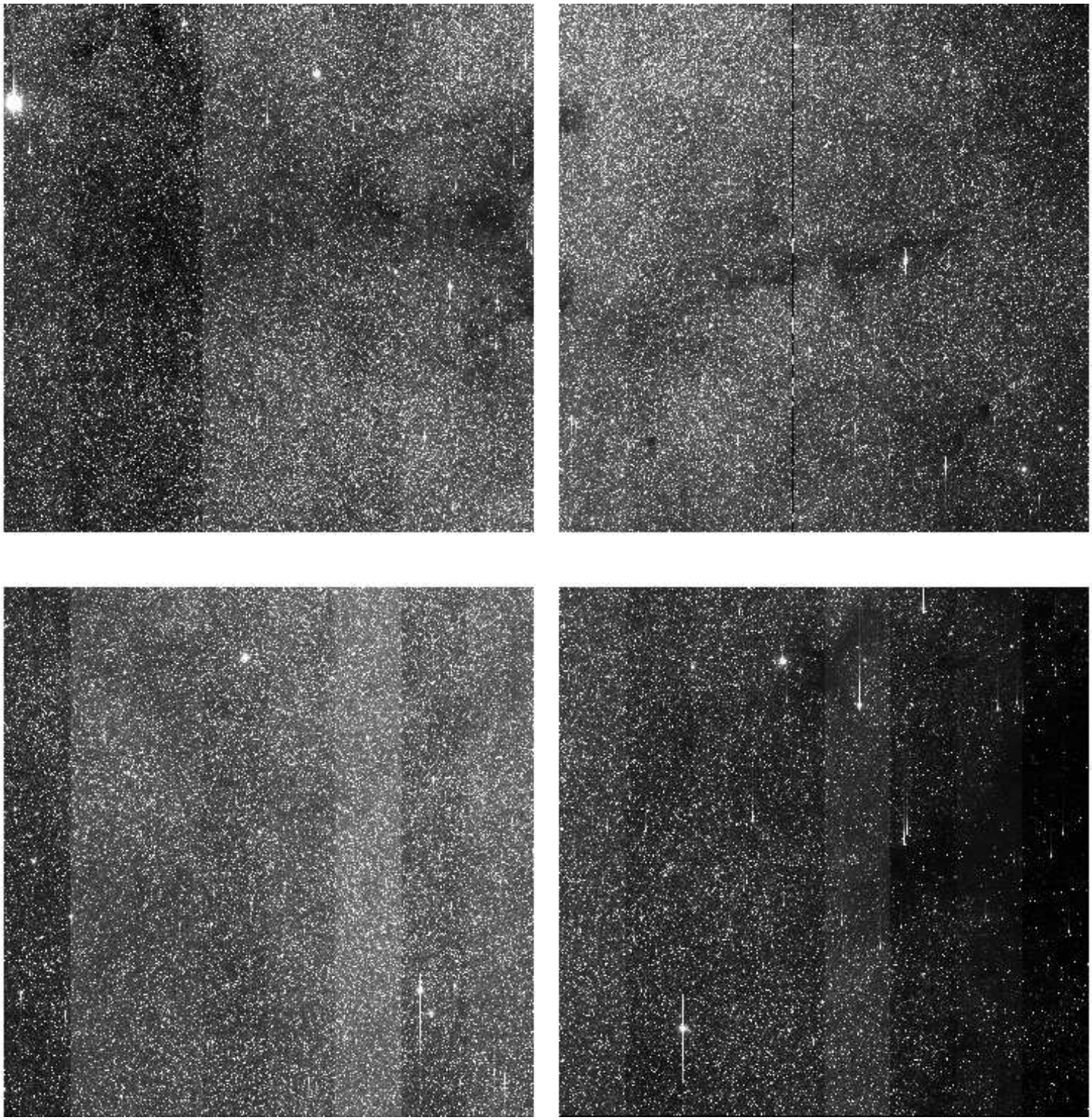
File Name	:	**xkmts.20260831.060390.fits** # 61 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.620			
DEC	:	-29:01:41.80			
Exposure Time	:	60	ALT	:	78.4
Airmass	:	1.02	AZ	:	-102.5
Sidereal Time	:	18:49:46			
Filter ID	:	I			
Observation Date	:	2026-08-31T18:45:03			
CCD Temperature	:	-103.6			



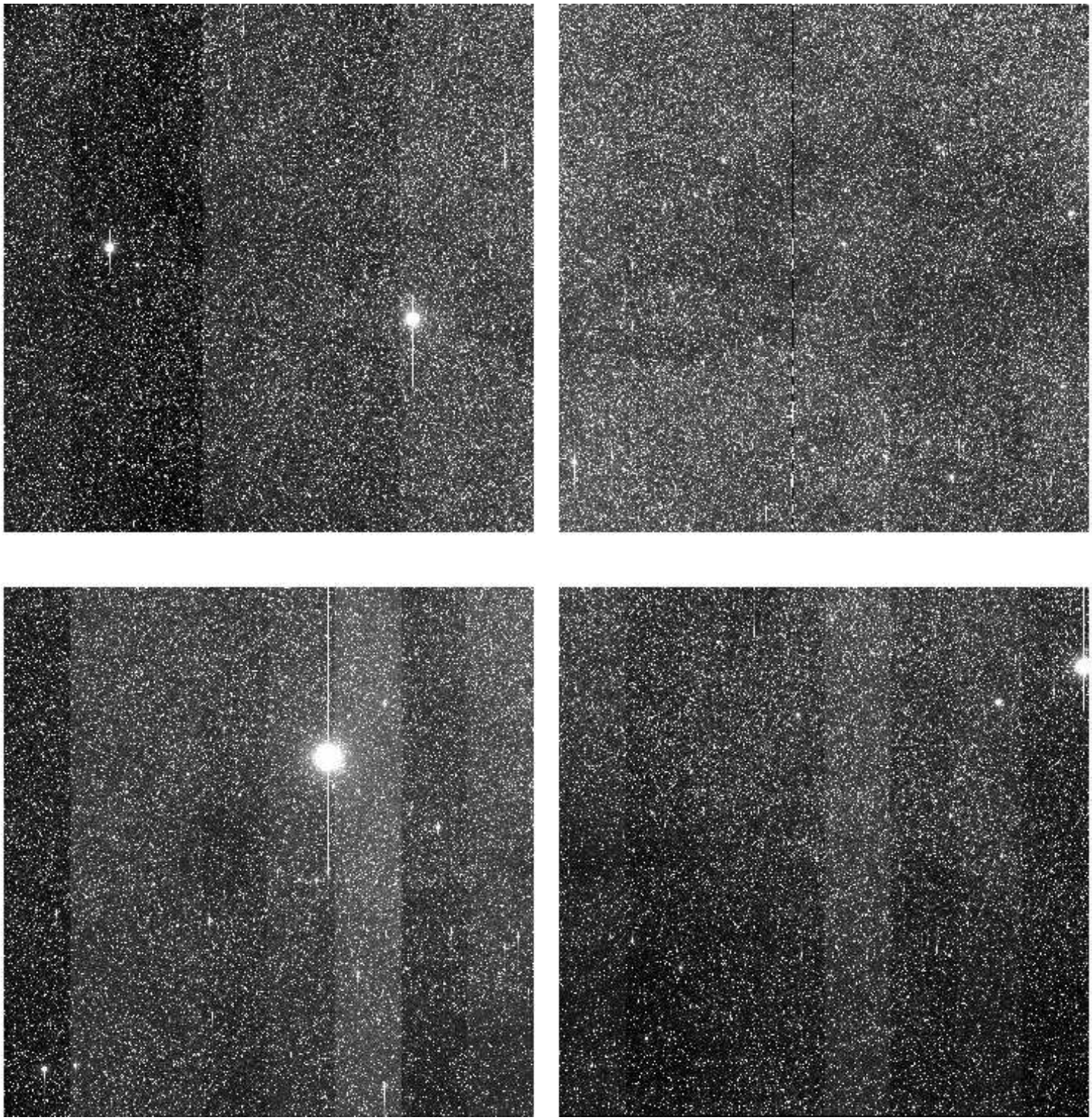
File Name	:	**xkmts.20260831.060391.fits** # 62 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.600			
DEC	:	-27:56:41.80			
Exposure Time	:	60	ALT	:	79.1
Airmass	:	1.02	AZ	:	-110.1
Sidereal Time	:	18:51:55			
Filter ID	:	I			
Observation Date	:	2026-08-31T18:47:13			
CCD Temperature	:	-103.94			



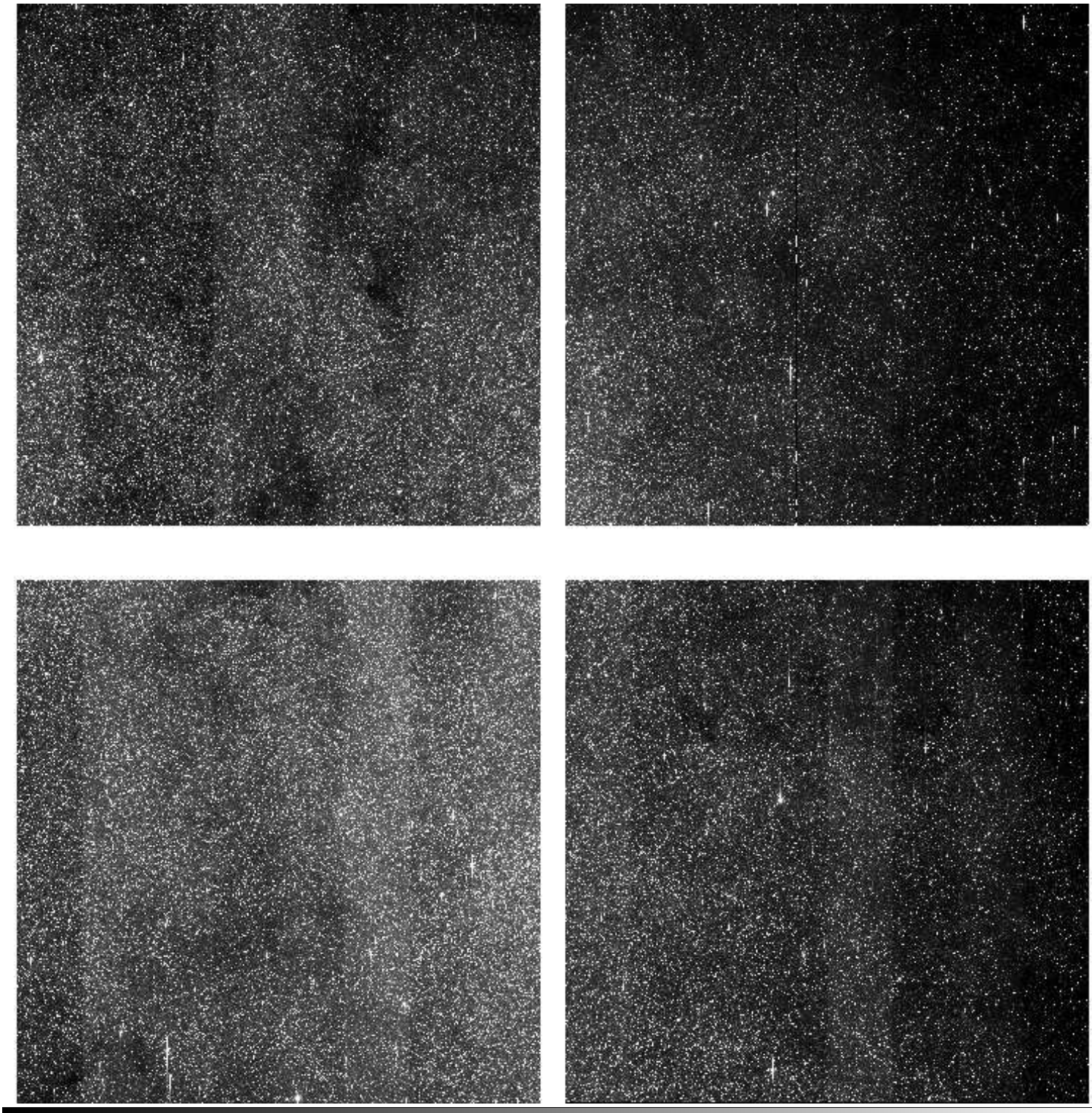
File Name	:	**xkmts.20260831.060392.fits** # 63 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:28.720			
DEC	:	-31:08:12.00			
Exposure Time	:	60	ALT	:	78.0
Airmass	:	1.02	AZ	:	-91.4
Sidereal Time	:	18:54:06			
Filter ID	:	I			
Observation Date	:	2026-08-31T18:49:23			
CCD Temperature	:	-103.96			



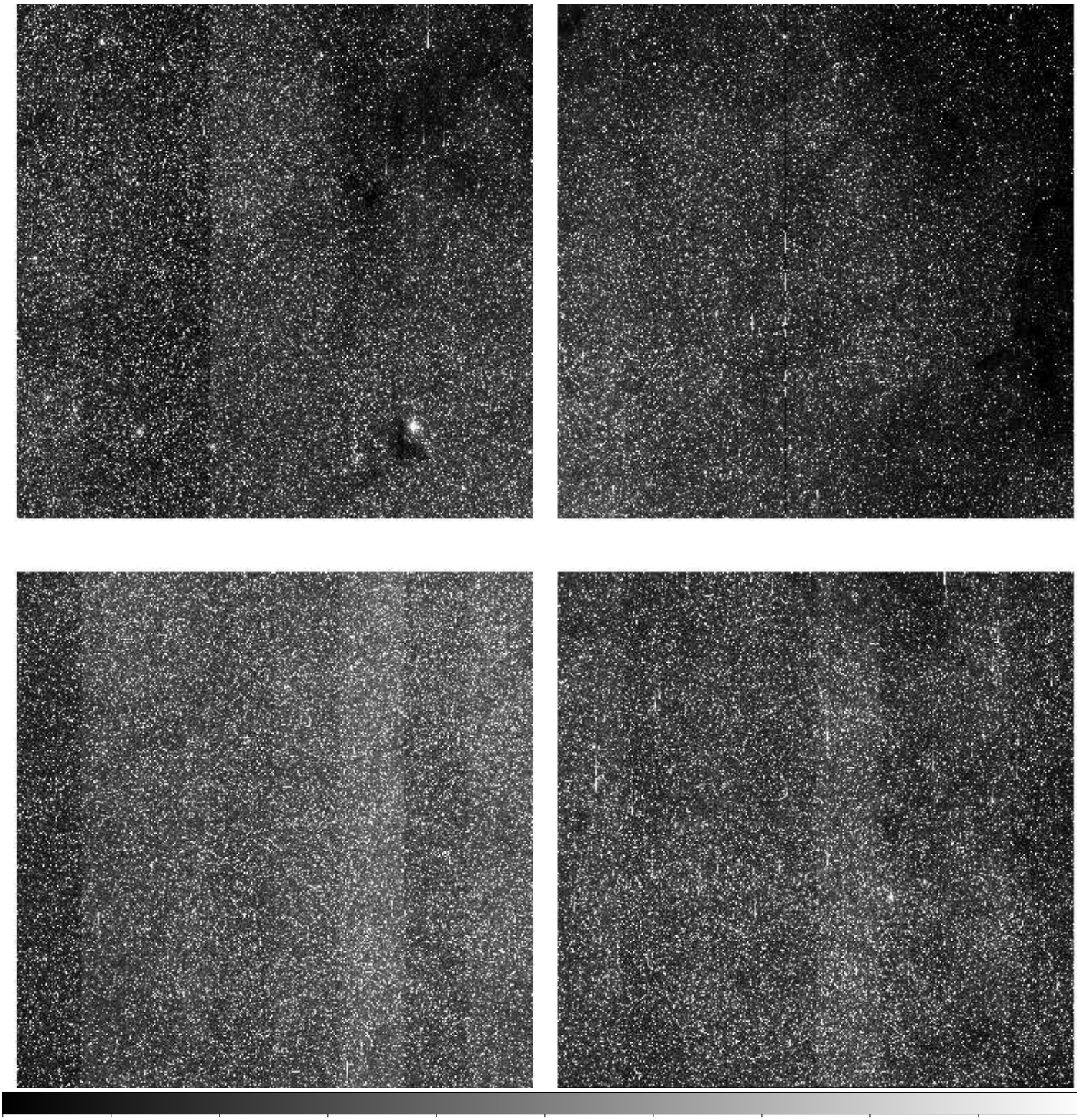
File Name	:	**xkmts.20260831.060393.fits** # 64 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:54.660			
DEC	:	-30:03:11.70			
Exposure Time	:	60	ALT	:	79.3
Airmass	:	1.02	AZ	:	-98.4
Sidereal Time	:	18:56:16			
Filter ID	:	I			
Observation Date	:	2026-08-31T18:51:33			
CCD Temperature	:	-103.97			



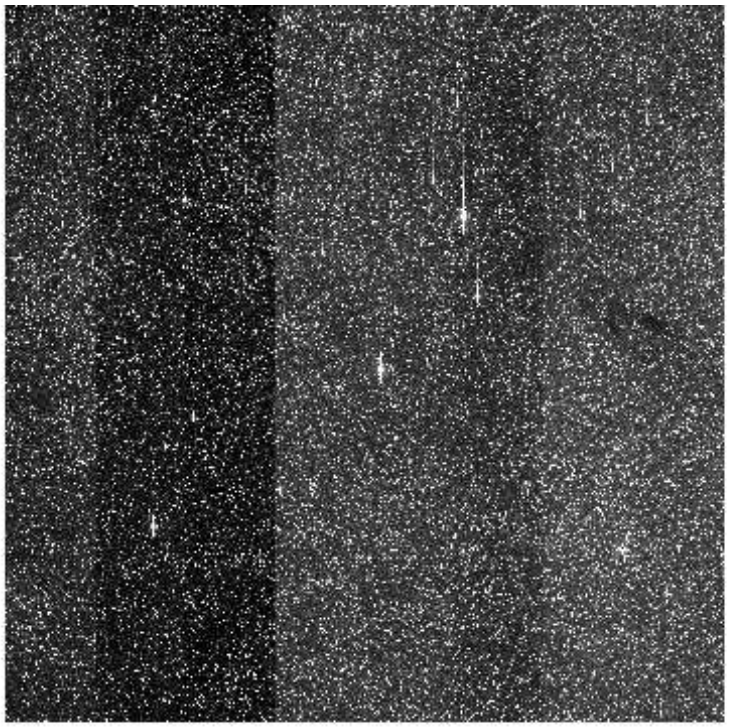
File Name	:	**xkmts.20260831.060394.fits** # 65 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.610			
DEC	:	-29:09:12.30			
Exposure Time	:	60	ALT	:	76.6
Airmass	:	1.03	AZ	:	-99.2
Sidereal Time	:	18:58:27			
Filter ID	:	I			
Observation Date	:	2026-08-31T18:53:31			
CCD Temperature	:	-104.03			

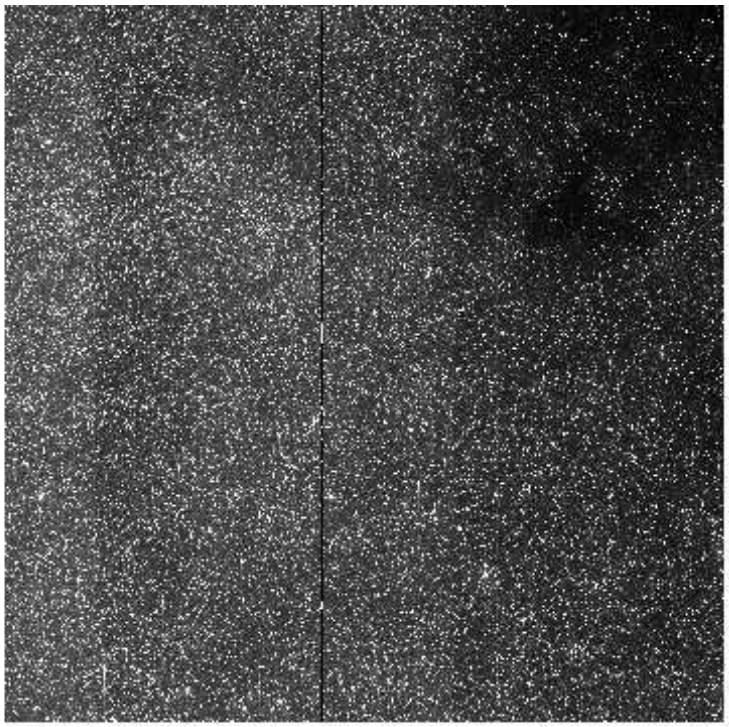


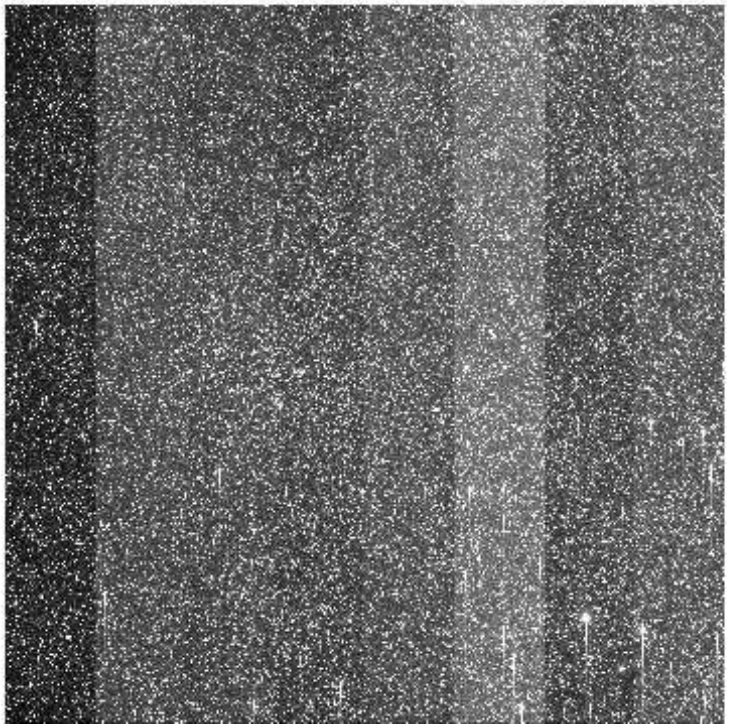
File Name	:	**xkmts.20260831.060395.fits** # 66 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.580			
DEC	:	-28:04:11.90			
Exposure Time	:	60	ALT	:	77.4
Airmass	:	1.02	AZ	:	-105.6
Sidereal Time	:	19:00:24			
Filter ID	:	I			
Observation Date	:	2026-08-31T18:55:28			
CCD Temperature	:	-104.07			

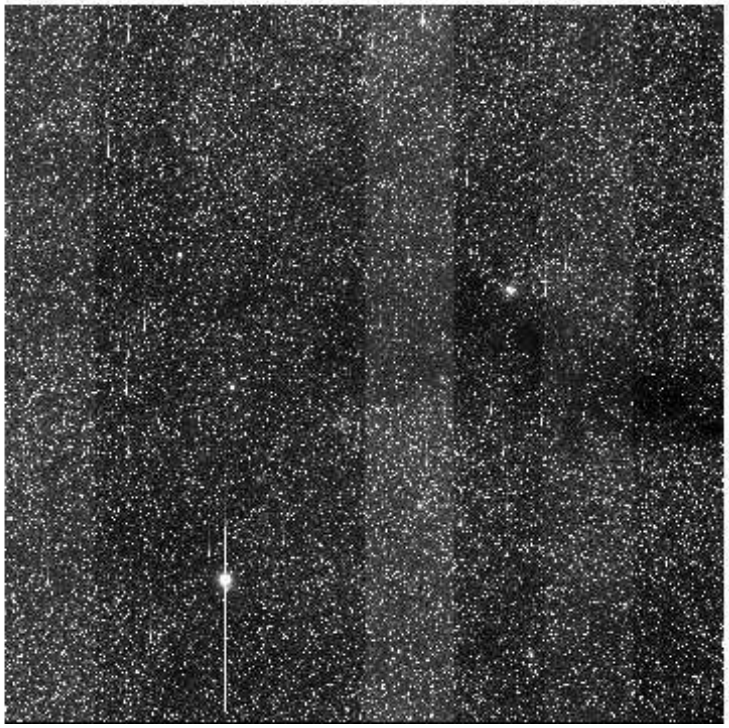


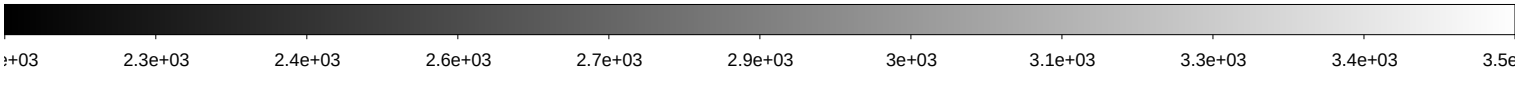
File Name	:	**xkmts.20260831.060396.fits** # 67 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:28.730			
DEC	:	-33:15:12.90			
Exposure Time	:	60	ALT	:	76.5
Airmass	:	1.03	AZ	:	-81.2
Sidereal Time	:	19:02:22			
Filter ID	:	I			
Observation Date	:	2026-08-31T18:57:37			
CCD Temperature	:	-104.15			



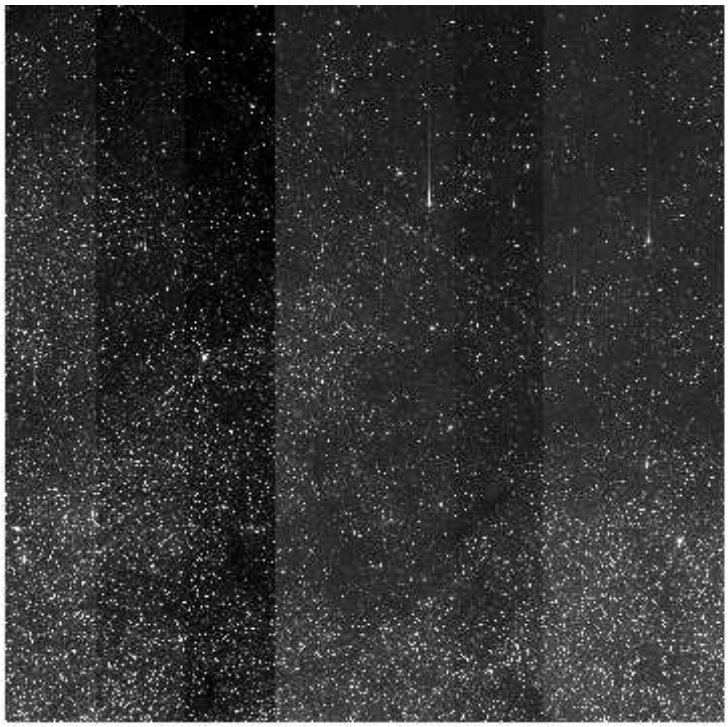
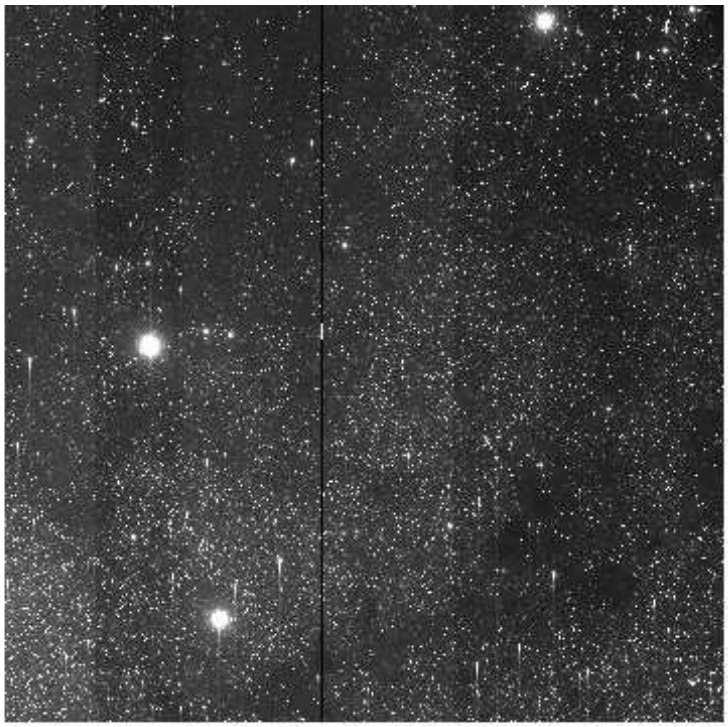
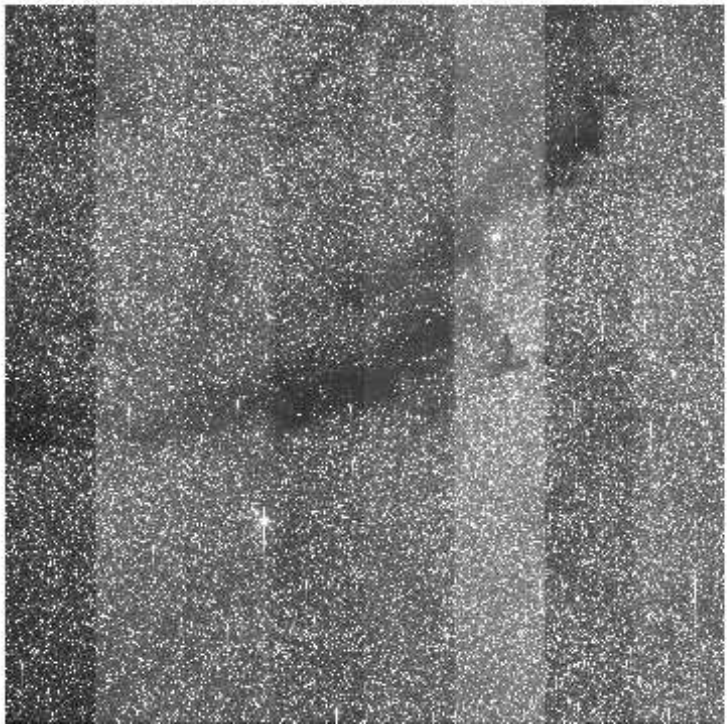
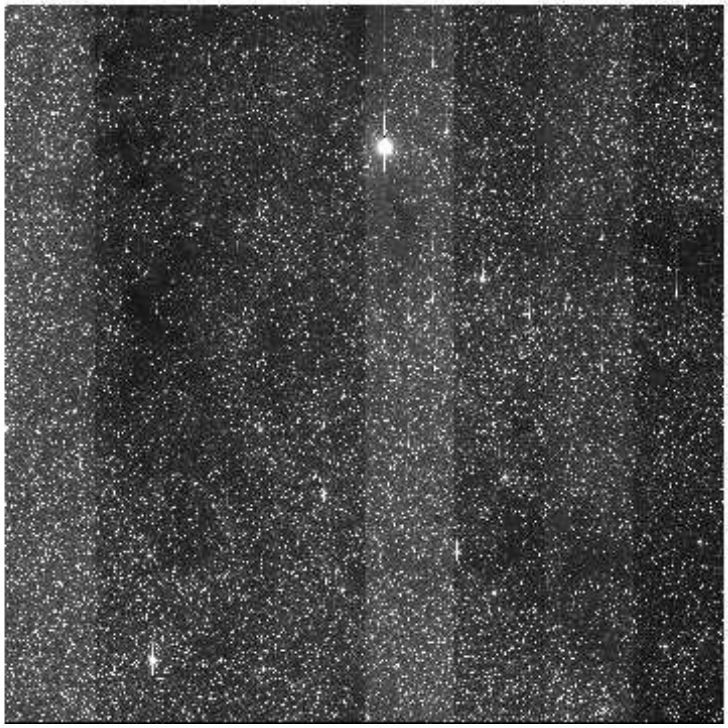






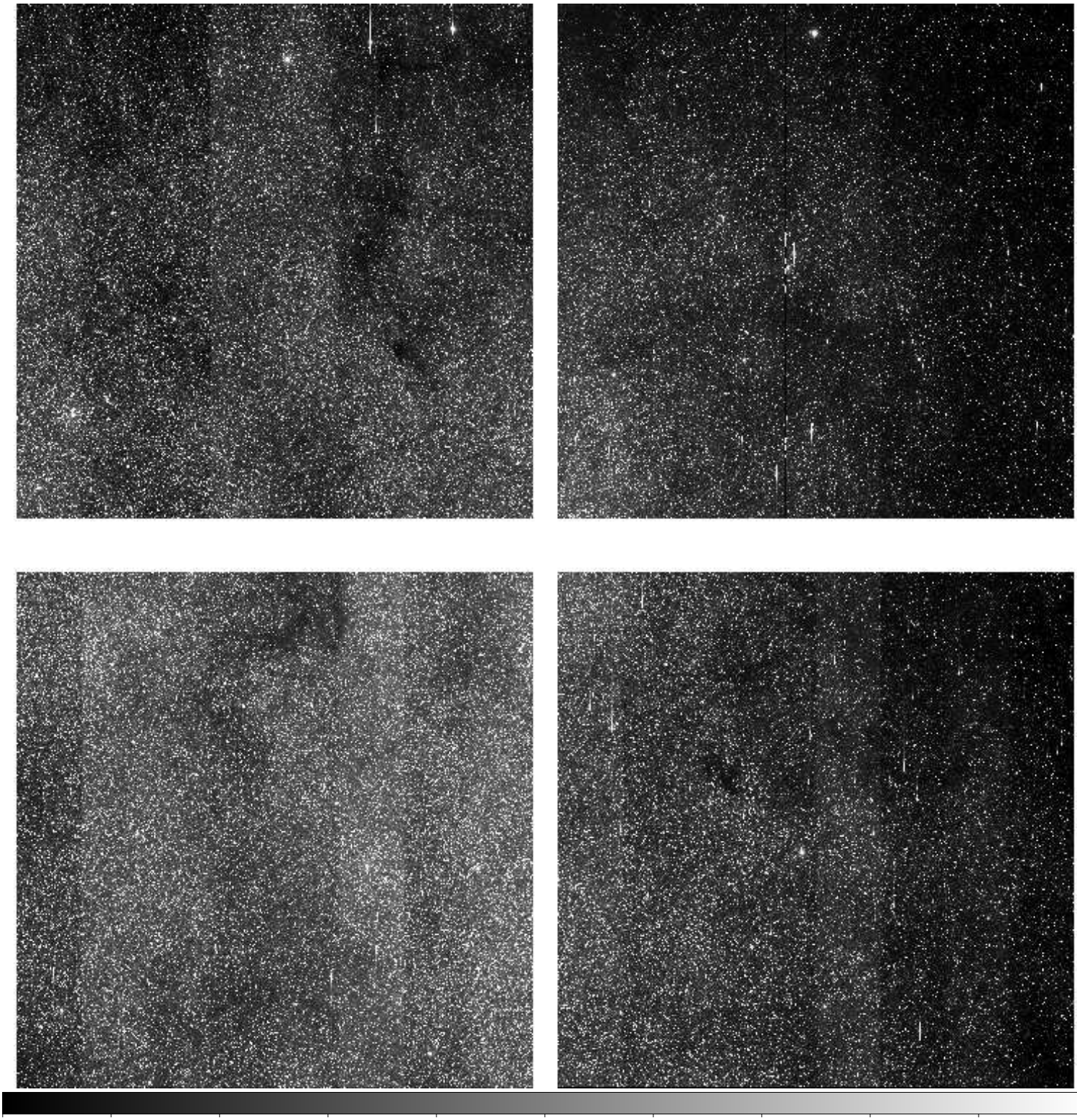


File Name	:	**xkmts.20260831.060397.fits** # 68 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:44.420			
DEC	:	-33:15:13.70			
Exposure Time	:	60	ALT	:	74.0
Airmass	:	1.04	AZ	:	-81.1
Sidereal Time	:	19:04:32			
Filter ID	:	I			
Observation Date	:	2026-08-31T18:59:34			
CCD Temperature	:	-104.14			

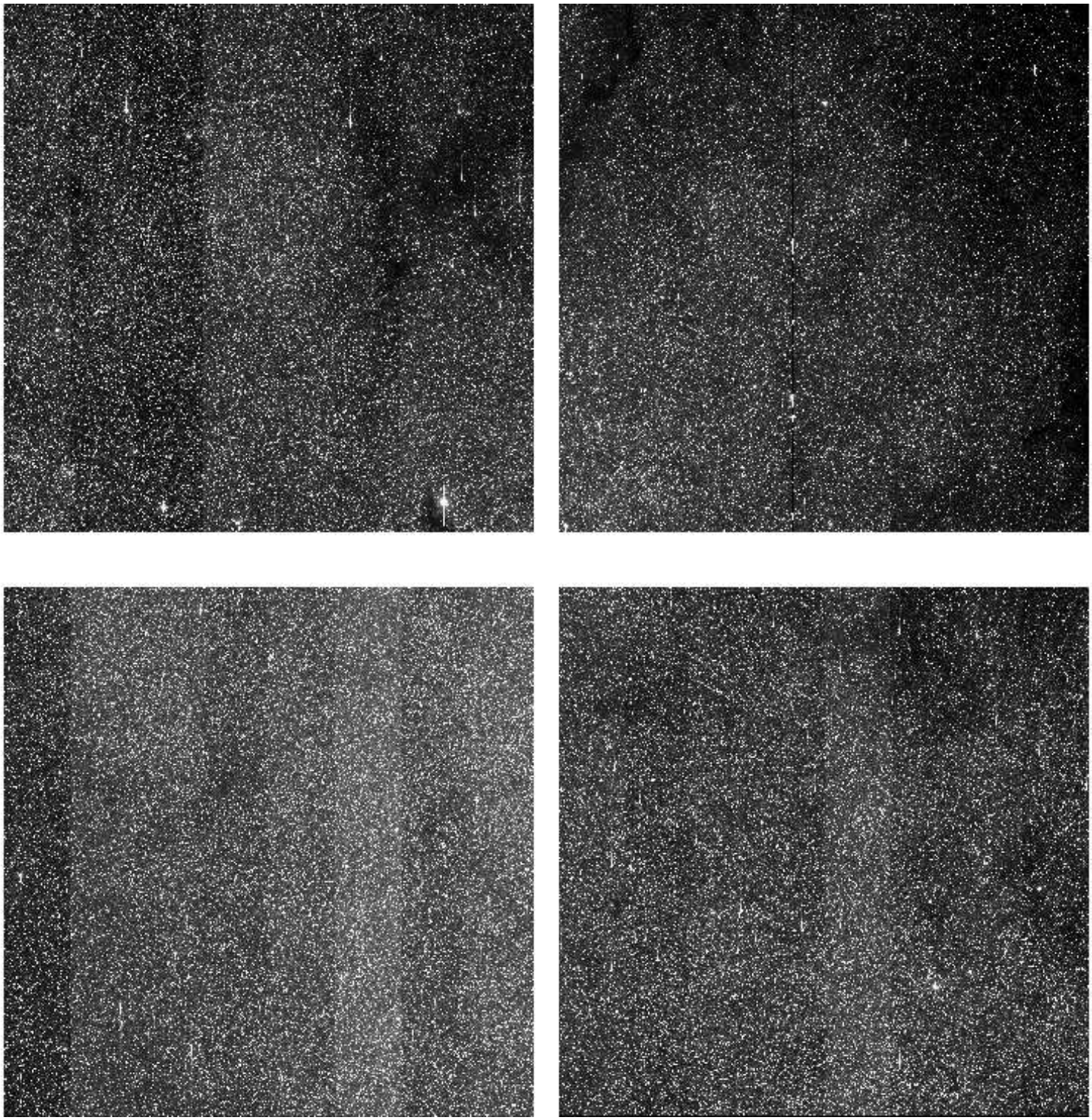





+03 2.2e+03 2.3e+03 2.4e+03 2.6e+03 2.7e+03 2.9e+03 3e+03 3.1e+03 3.3e+03 3.4e

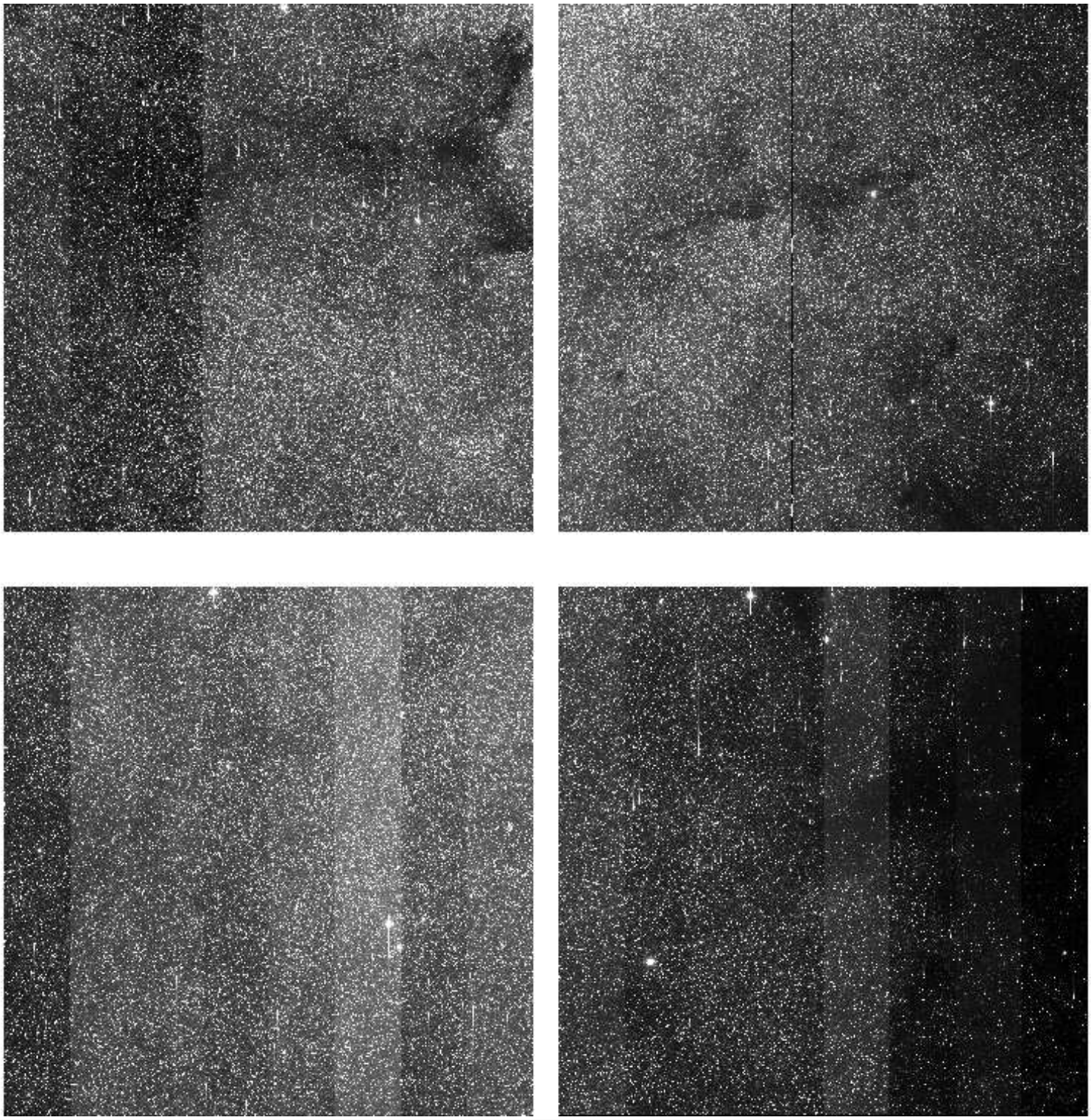
File Name	:	**xkmts.20260831.060398.fits** # 69 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.390			
DEC	:	-29:01:43.80			
Exposure Time	:	60	ALT	:	74.6
Airmass	:	1.04	AZ	:	-97.3
Sidereal Time	:	19:08:15			
Filter ID	:	I			
Observation Date	:	2026-08-31T19:03:17			
CCD Temperature	:	-104.21			



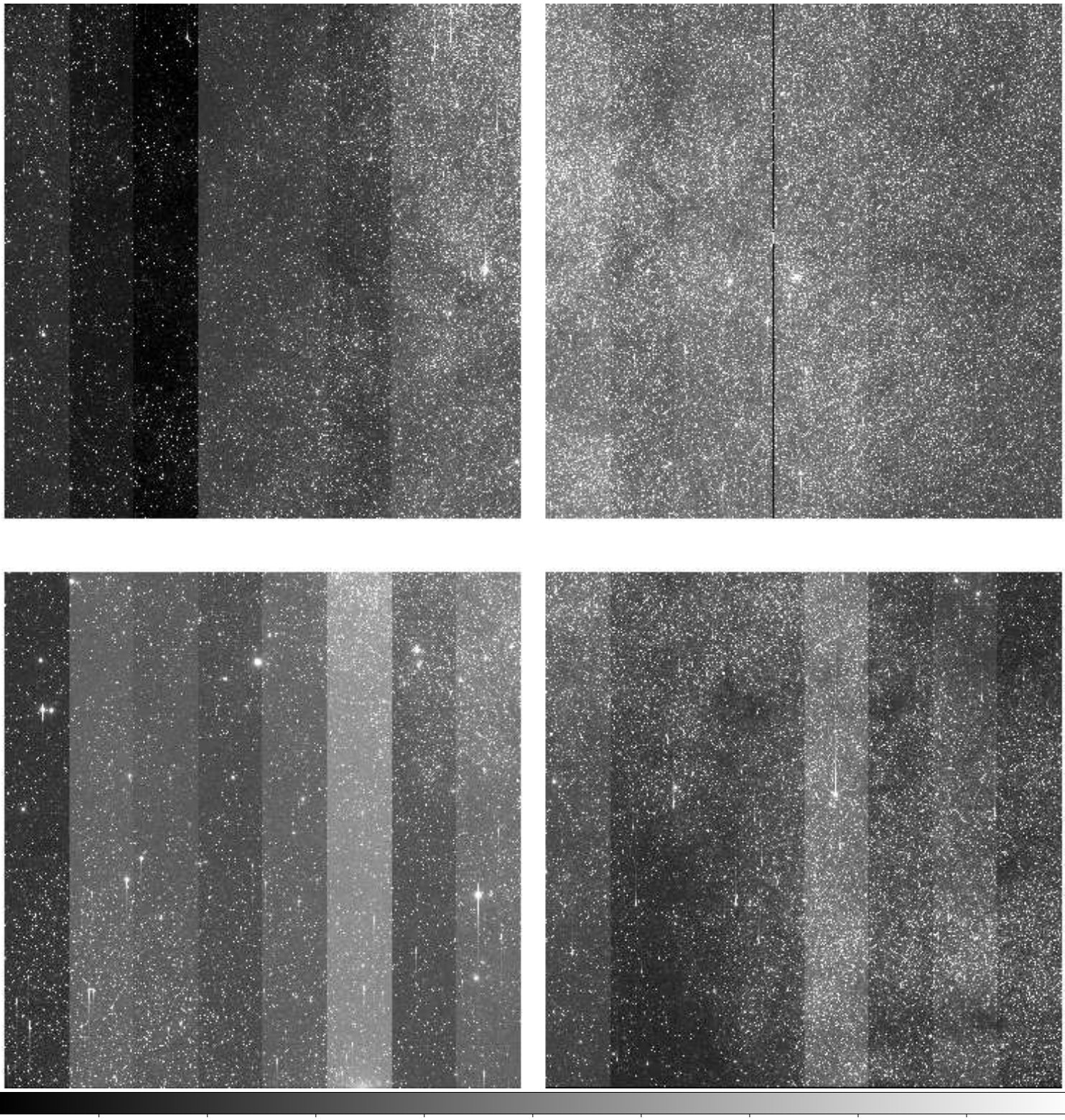
File Name	:	**xkmts.20260831.060399.fits** # 70 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.480			
DEC	:	-27:56:43.00			
Exposure Time	:	60	ALT	:	75.4
Airmass	:	1.03	AZ	:	-102.8
Sidereal Time	:	19:10:13			
Filter ID	:	I			
Observation Date	:	2026-08-31T19:05:28			
CCD Temperature	:	-104.23			



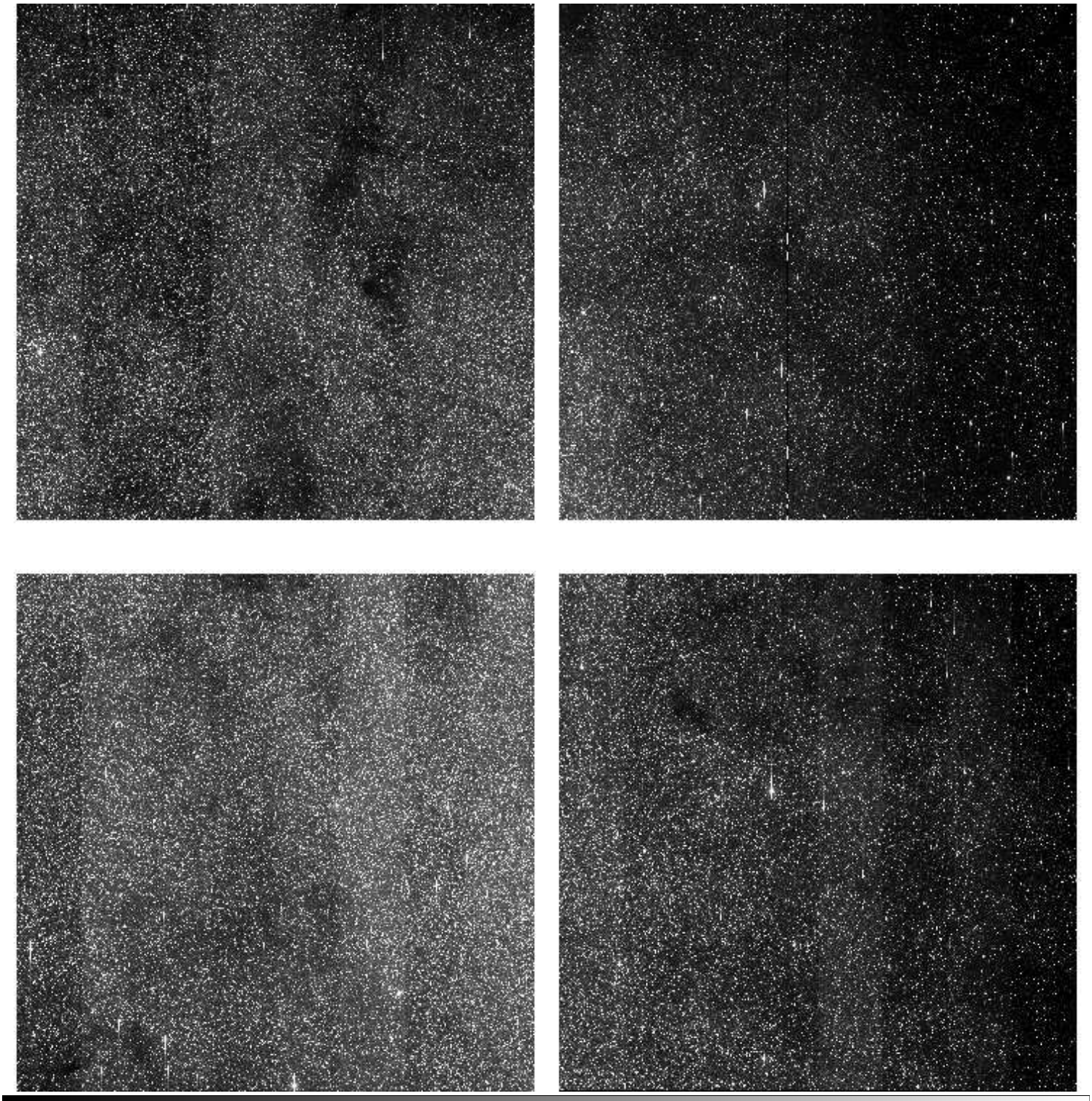
File Name	:	**xkmts.20260831.060400.fits** # 71 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:11.370			
DEC	:	-31:15:43.70			
Exposure Time	:	60	ALT	:	74.1
Airmass	:	1.04	AZ	:	-88.4
Sidereal Time	:	19:12:23			
Filter ID	:	I			
Observation Date	:	2026-08-31T19:07:25			
CCD Temperature	:	-104			



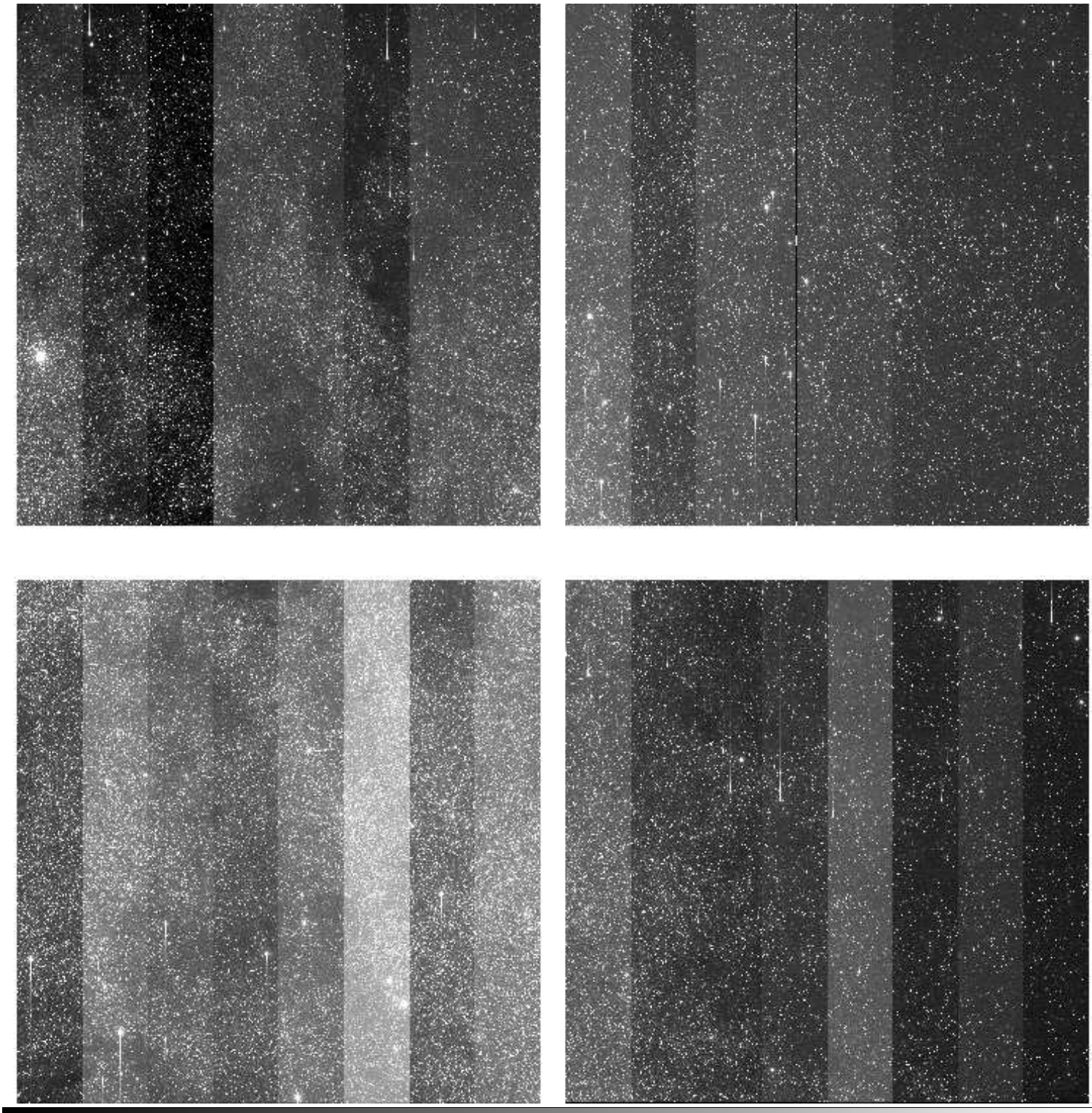
File Name	:	**xkmts.20260831.060401.fits** # 72 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:03.930			
DEC	:	-26:45:12.40			
Exposure Time	:	60	ALT	:	70.8
Airmass	:	1.06	AZ	:	-101.0
Sidereal Time	:	19:14:20			
Filter ID	:	I			
Observation Date	:	2026-08-31T19:09:34			
CCD Temperature	:	-104.23			



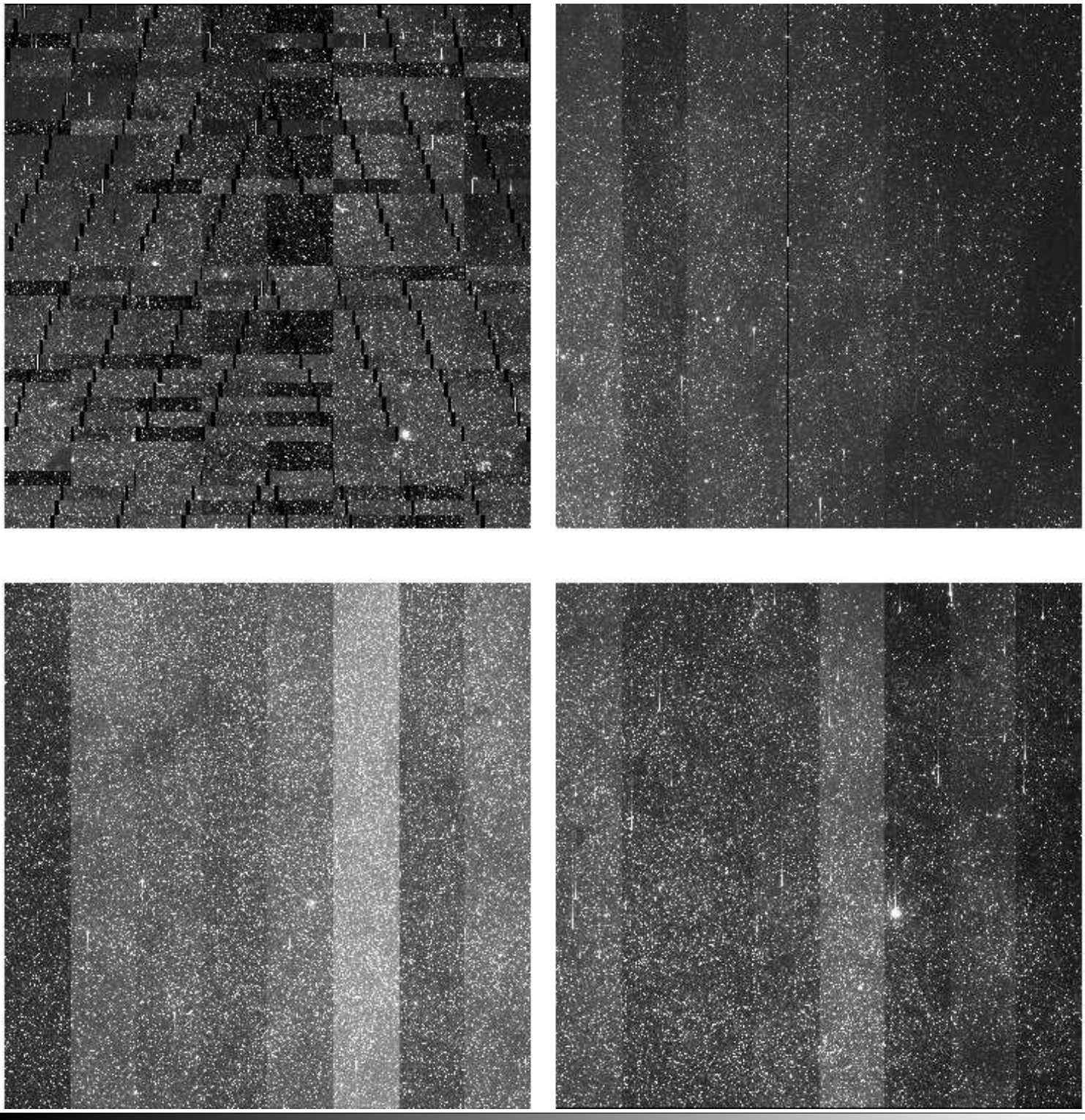
File Name	:	**xkmts.20260831.060402.fits** # 73 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.160			
DEC	:	-29:09:13.40			
Exposure Time	:	60	ALT	:	72.8
Airmass	:	1.05	AZ	:	-95.0
Sidereal Time	:	19:16:30			
Filter ID	:	I			
Observation Date	:	2026-08-31T19:11:31			
CCD Temperature	:	-104.34			



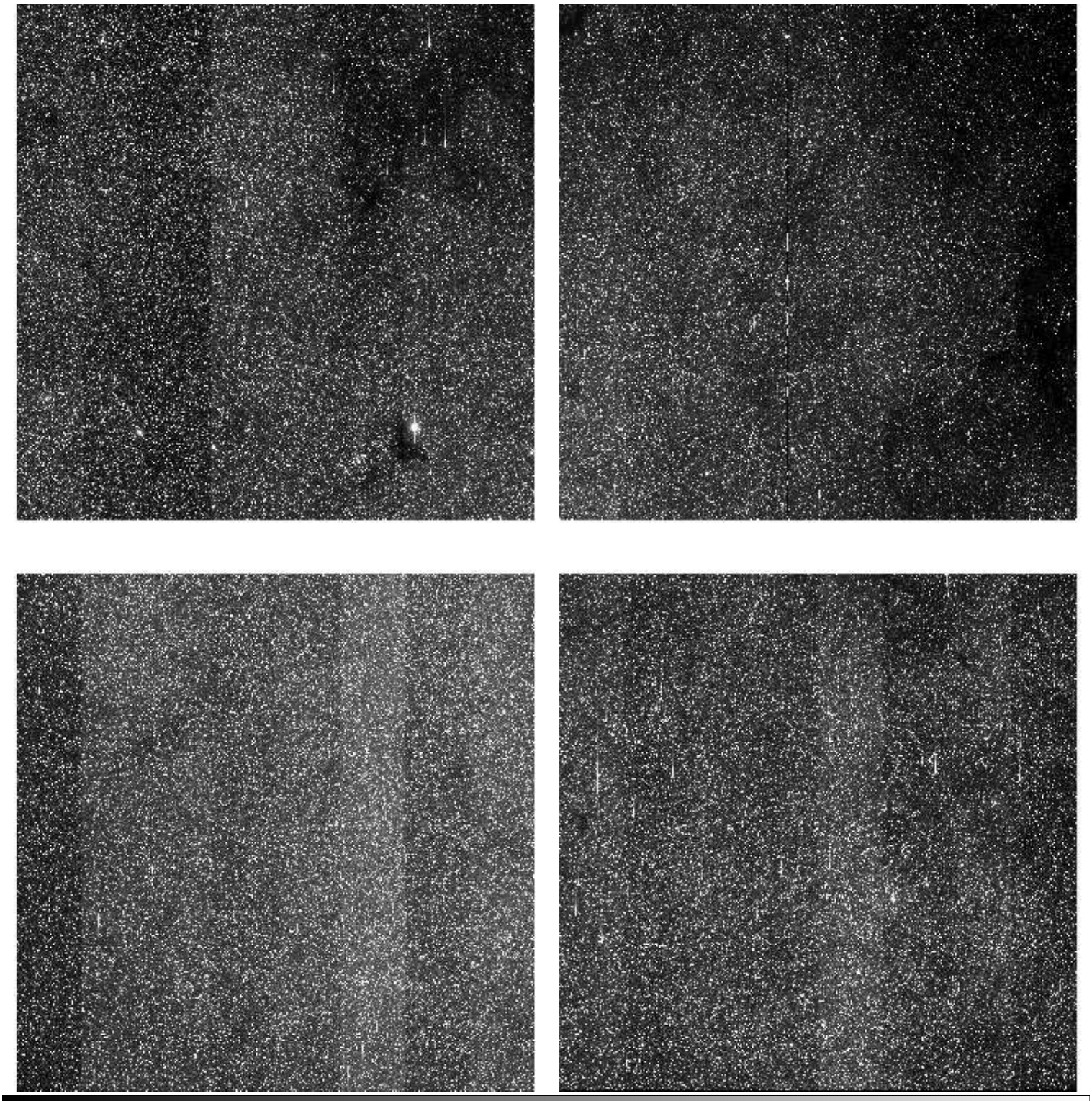
File Name	:	**xkmts.20260831.060403.fits** # 74 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.100			
DEC	:	-29:09:13.20			
Exposure Time	:	90	ALT	:	72.4
Airmass	:	1.05	AZ	:	-94.7
Sidereal Time	:	19:18:28			
Filter ID	:	V			
Observation Date	:	2026-08-31T19:13:41			
CCD Temperature	:	-104.39			

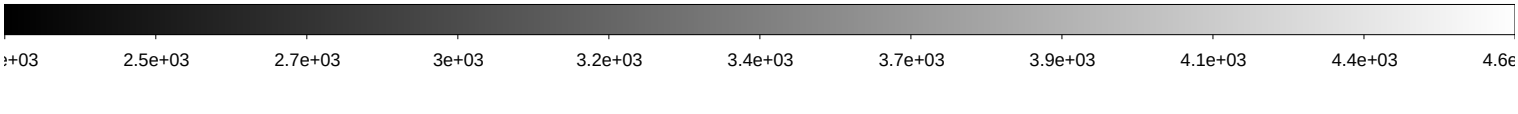


File Name	:	**xkmts.20260831.060404.fits** # 75 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.200			
DEC	:	-28:04:13.70			
Exposure Time	:	90	ALT	:	73.1
Airmass	:	1.04	AZ	:	-99.2
Sidereal Time	:	19:21:08			
Filter ID	:	V			
Observation Date	:	2026-08-31T19:16:21			
CCD Temperature	:	-104.48			

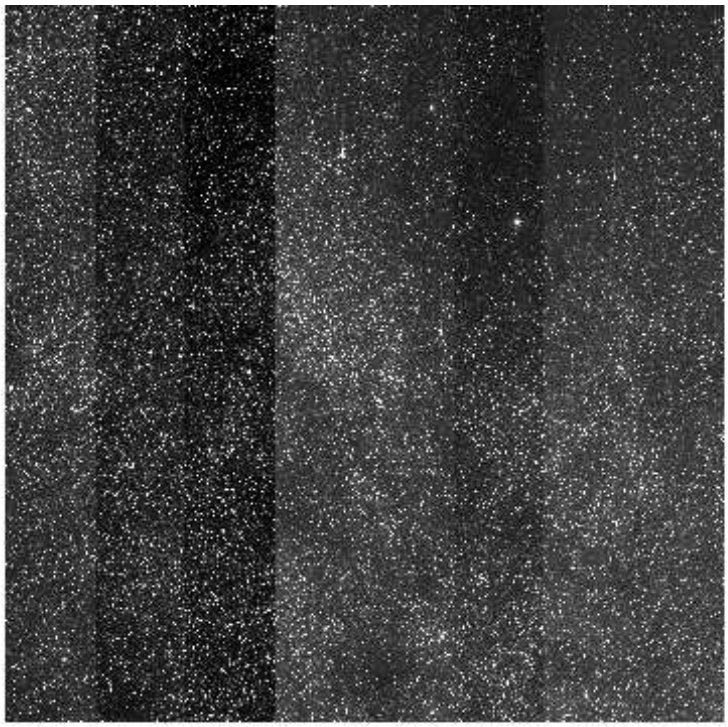
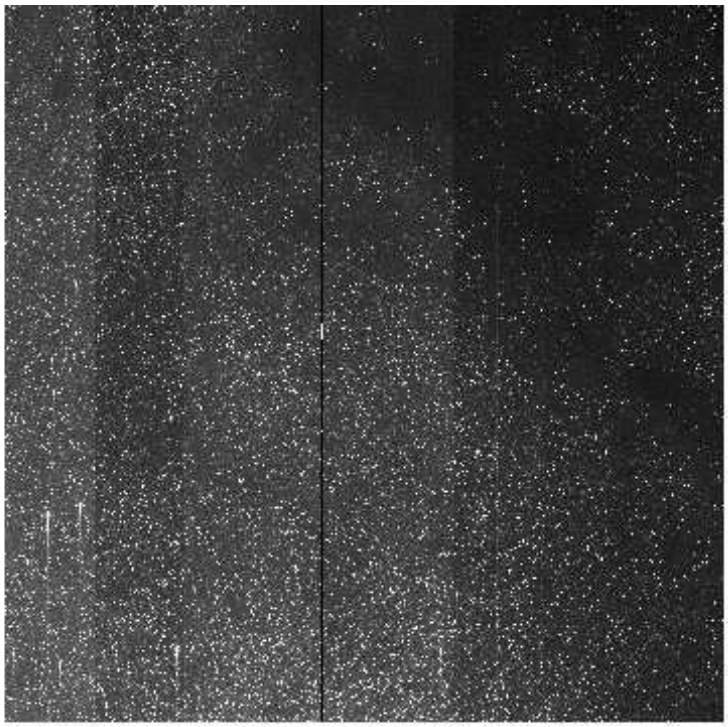
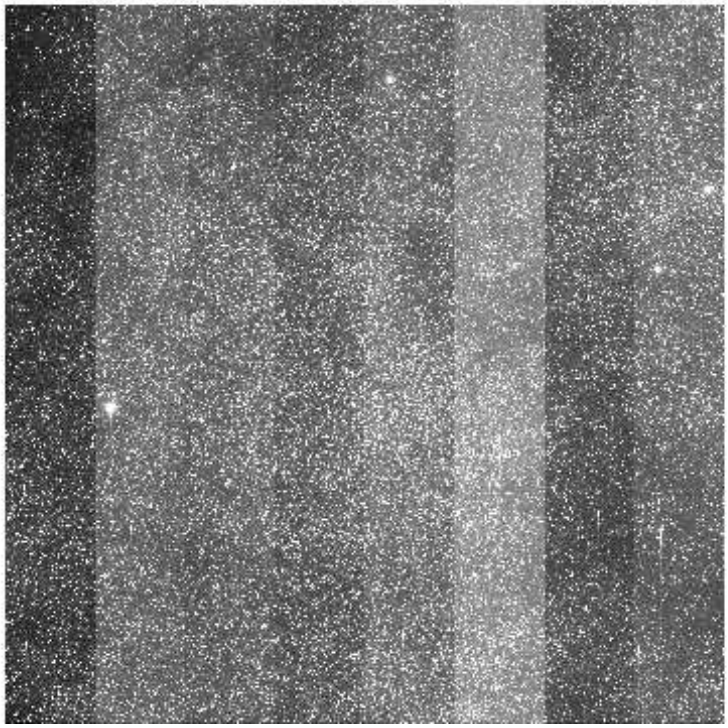
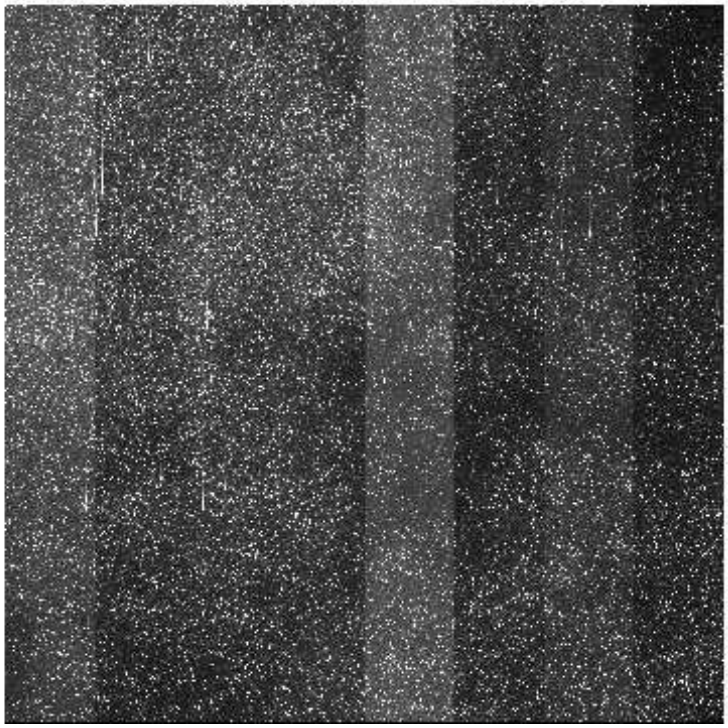


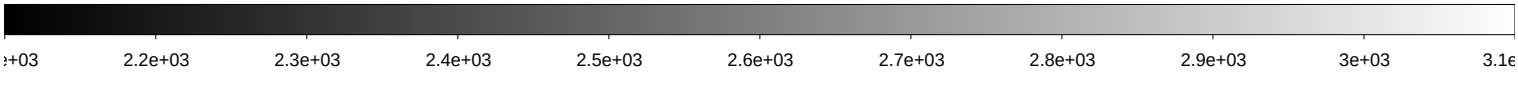
File Name	:	**xkmts.20260831.060405.fits** # 76 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.130			
DEC	:	-28:04:13.40			
Exposure Time	:	60	ALT	:	72.6
Airmass	:	1.05	AZ	:	-98.6
Sidereal Time	:	19:23:50			
Filter ID	:	I			
Observation Date	:	2026-08-31T19:18:50			
CCD Temperature	:	-104.48			



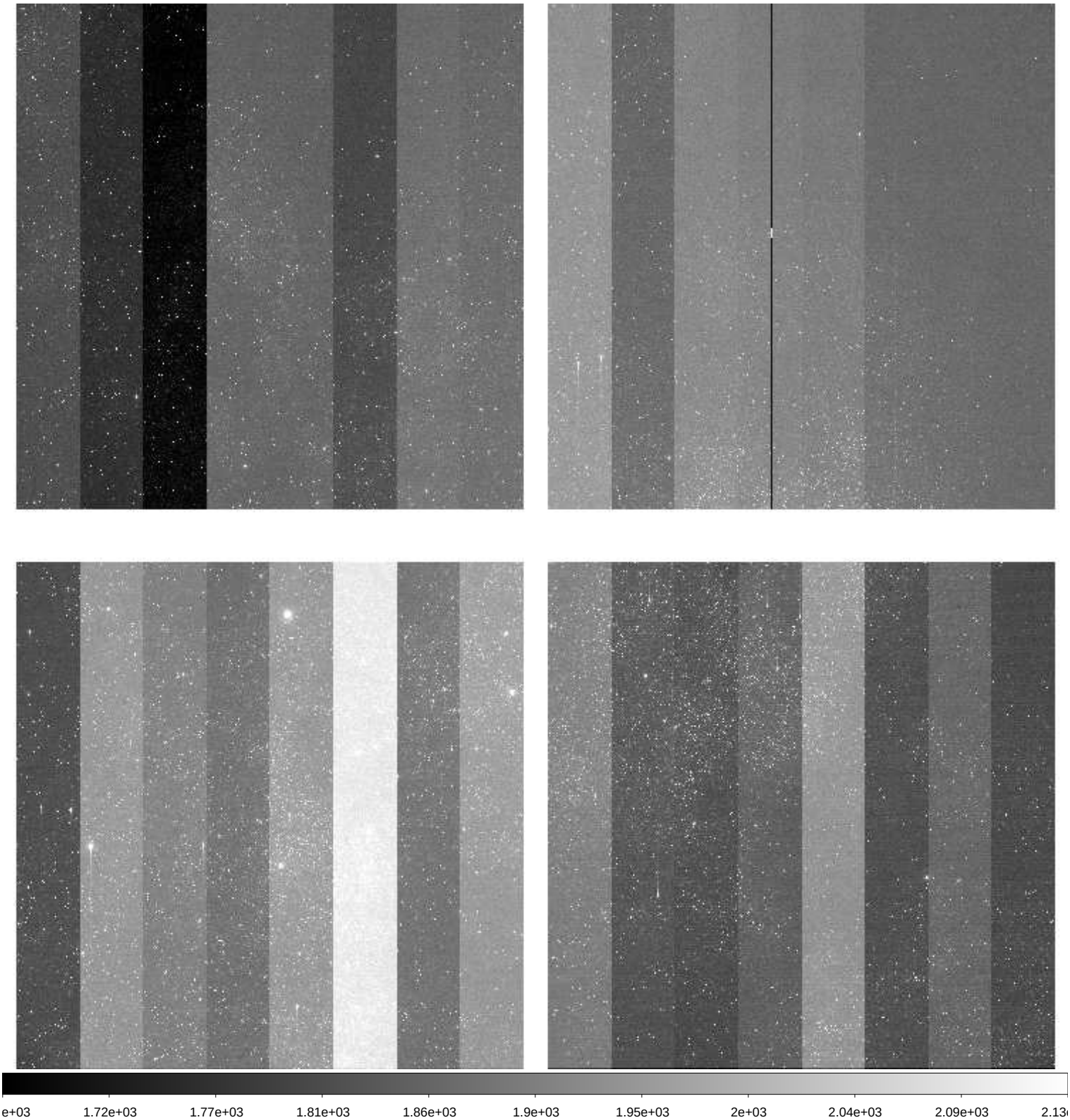


File Name	:	**xkmts.20260831.060406.fits** # 77 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:53.920			
DEC	:	-26:47:11.80			
Exposure Time	:	60	ALT	:	66.5
Airmass	:	1.09	AZ	:	-96.4
Sidereal Time	:	19:25:51			
Filter ID	:	I			
Observation Date	:	2026-08-31T19:20:50			
CCD Temperature	:	-104.52			

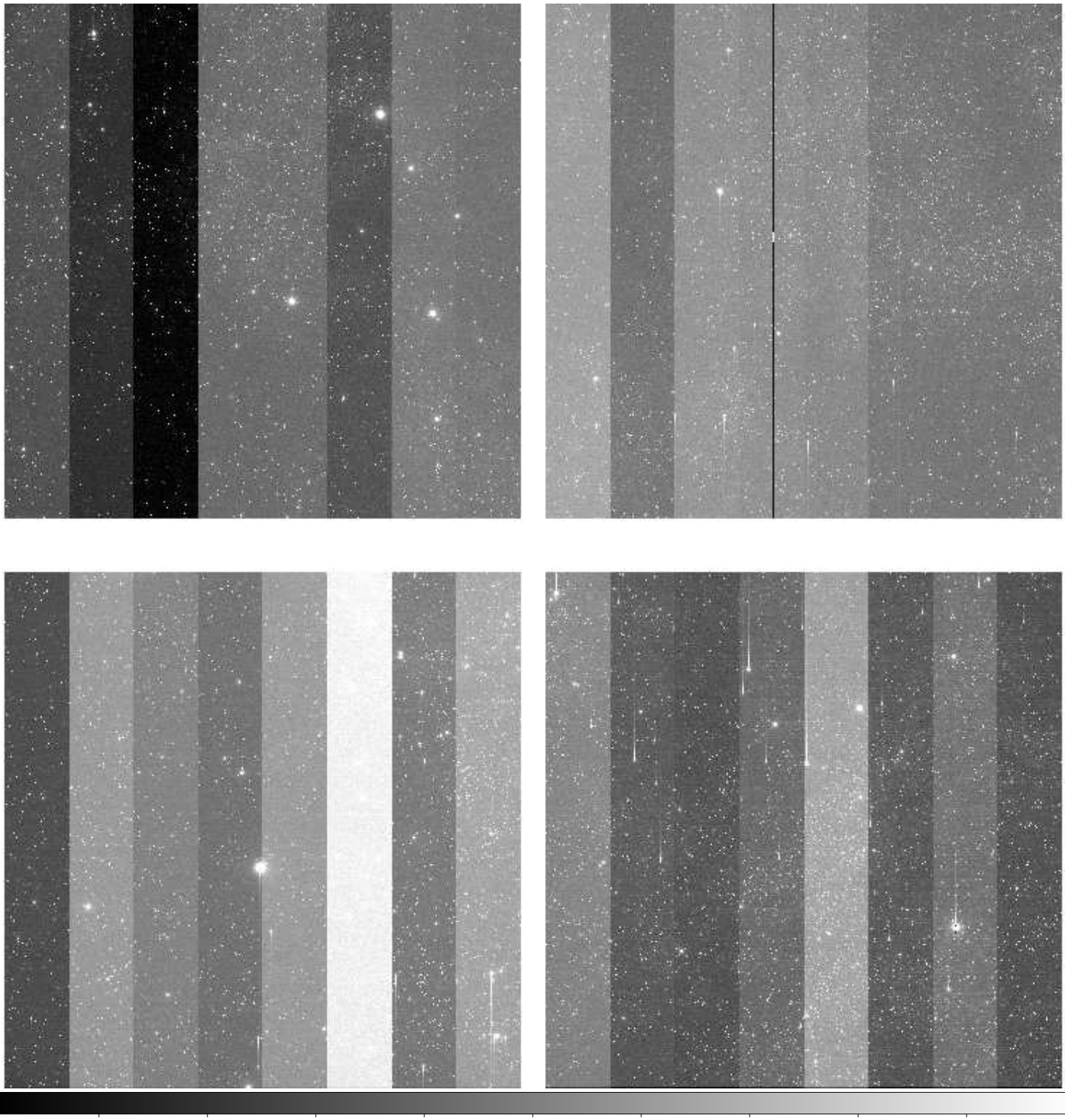







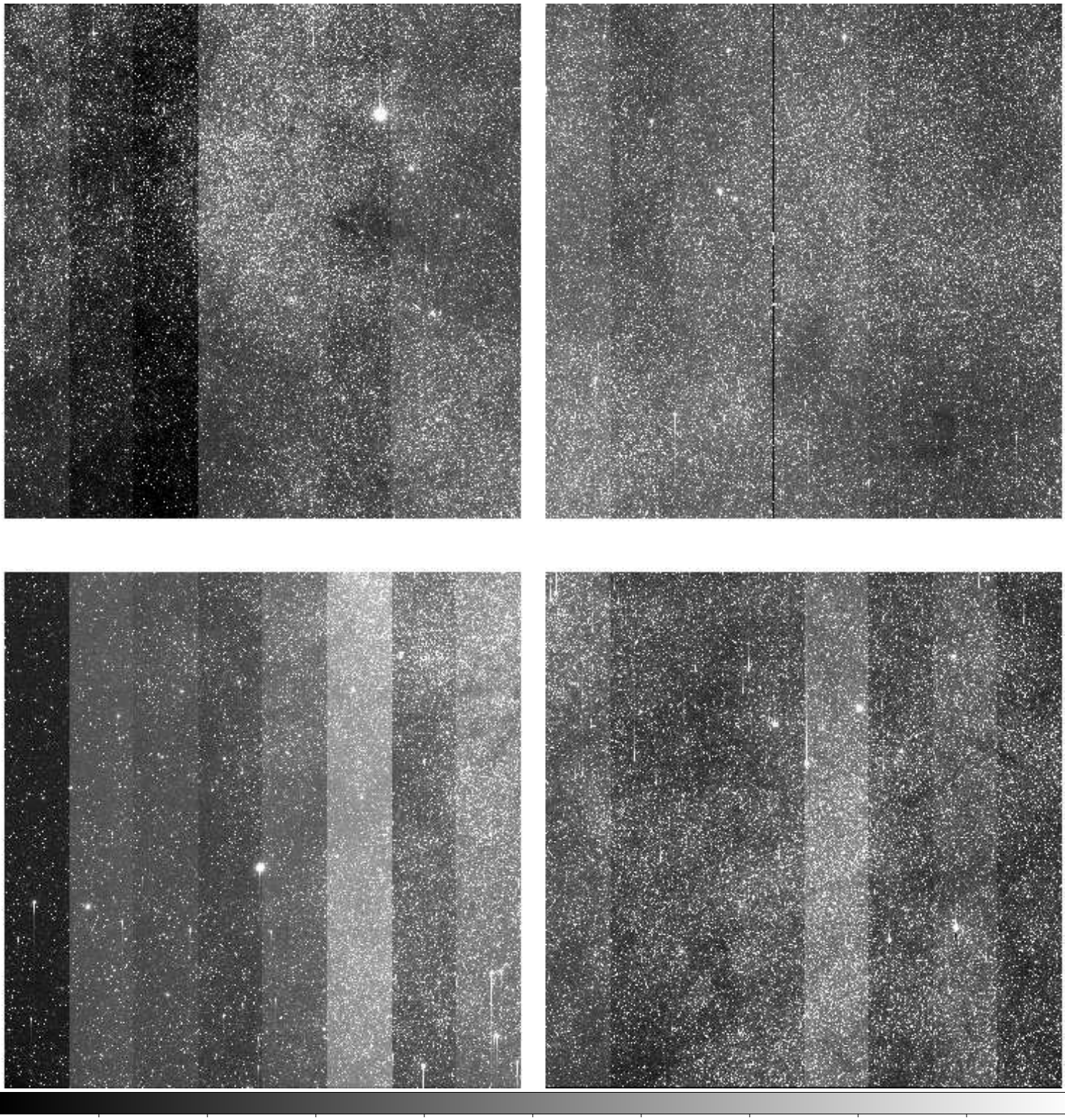
File Name	:	**xkmts.20260831.060407.fits** # 78 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:53.880			
DEC	:	-26:47:12.40			
Exposure Time	:	90	ALT	:	66.1
Airmass	:	1.09	AZ	:	-96.1
Sidereal Time	:	19:27:52			
Filter ID	:	V			
Observation Date	:	2026-08-31T19:22:51			
CCD Temperature	:	-104.55			



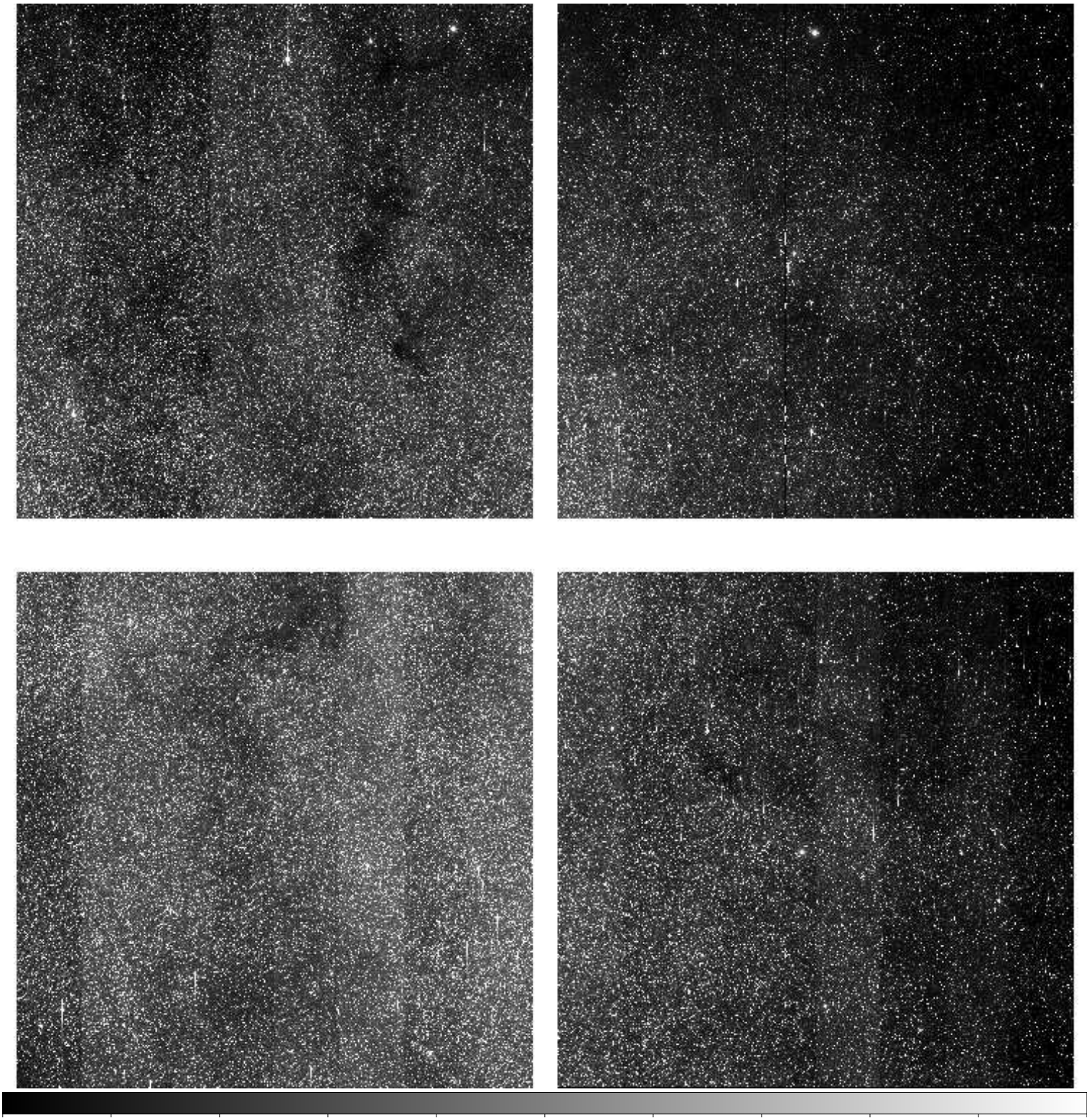
File Name	:	**xkmts.20260831.060408.fits** # 79 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:53.880			
DEC	:	-28:54:12.80			
Exposure Time	:	90	ALT	:	66.2
Airmass	:	1.09	AZ	:	-90.7
Sidereal Time	:	19:30:20			
Filter ID	:	V			
Observation Date	:	2026-08-31T19:25:31			
CCD Temperature	:	-104.58			



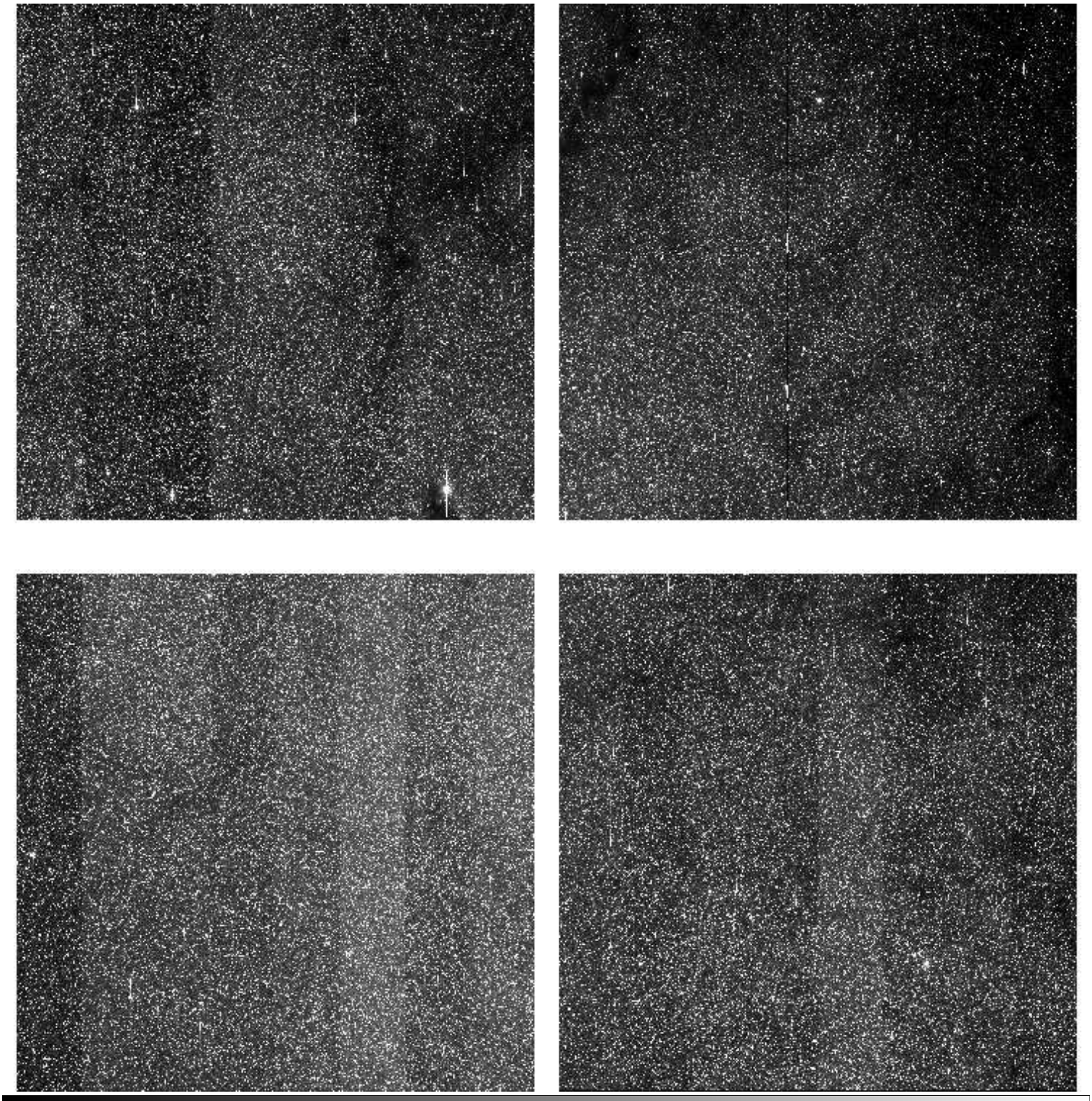
File Name	:	**xkmts.20260831.060409.fits** # 80 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:53.820			
DEC	:	-28:54:13.20			
Exposure Time	:	60	ALT	:	65.6
Airmass	:	1.10	AZ	:	-90.3
Sidereal Time	:	19:33:00			
Filter ID	:	I			
Observation Date	:	2026-08-31T19:28:11			
CCD Temperature	:	-104.38			

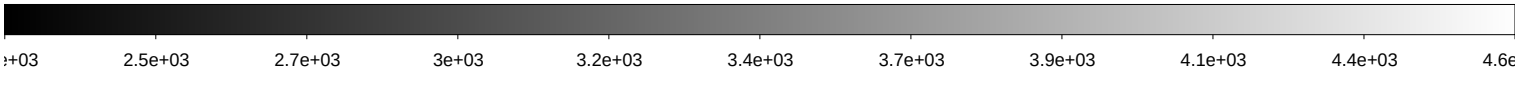


File Name	:	**xkmts.20260831.060410.fits** # 81 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.190			
DEC	:	-29:01:39.20			
Exposure Time	:	60	ALT	:	68.9
Airmass	:	1.07	AZ	:	-92.2
Sidereal Time	:	19:35:13			
Filter ID	:	I			
Observation Date	:	2026-08-31T19:30:11			
CCD Temperature	:	-104.7			

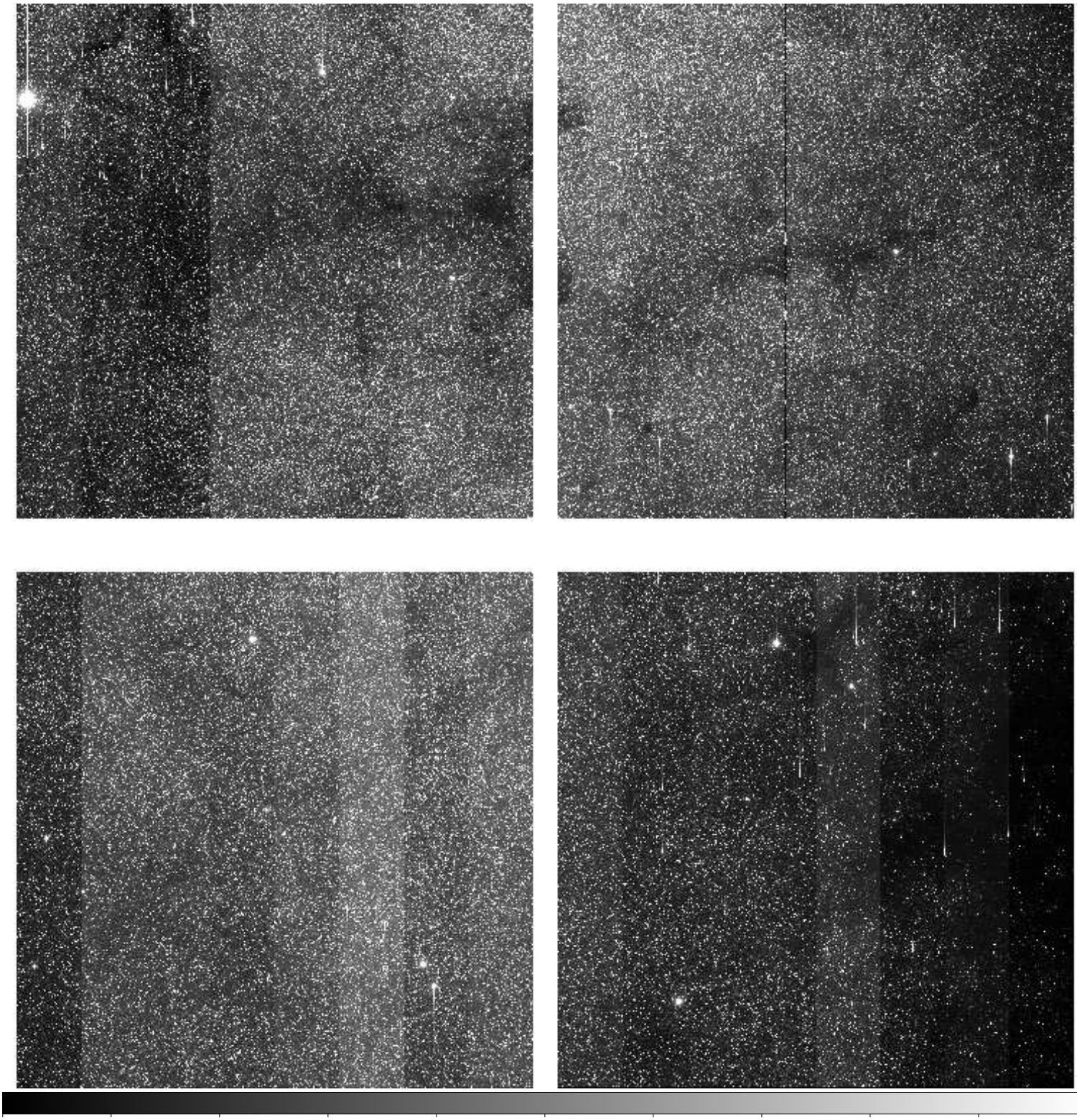


File Name	:	**xkmts.20260831.060411.fits** # 82 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.100			
DEC	:	-27:56:40.20			
Exposure Time	:	60	ALT	:	69.8
Airmass	:	1.07	AZ	:	-96.2
Sidereal Time	:	19:37:10			
Filter ID	:	I			
Observation Date	:	2026-08-31T19:32:08			
CCD Temperature	:	-104.75			

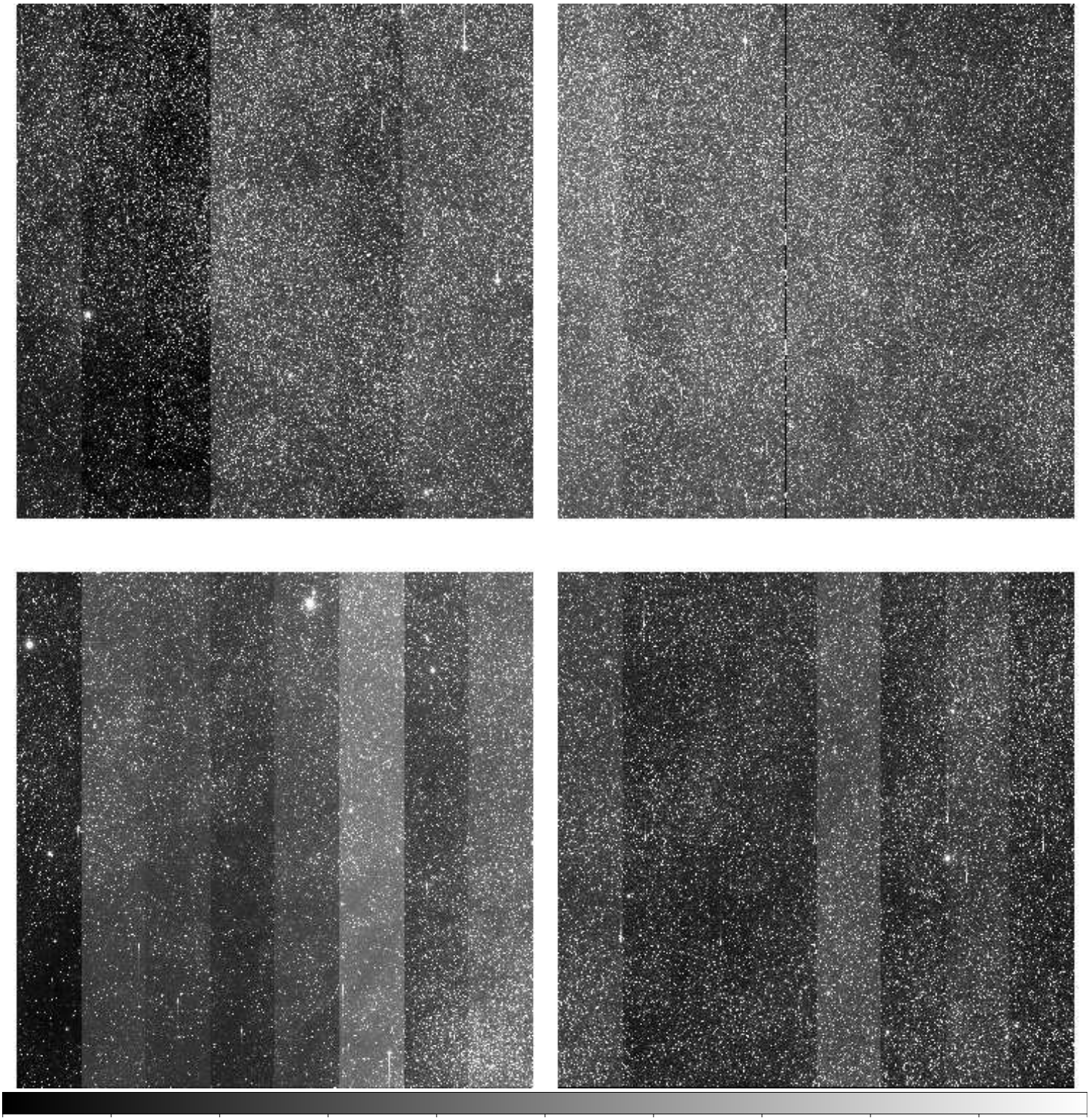




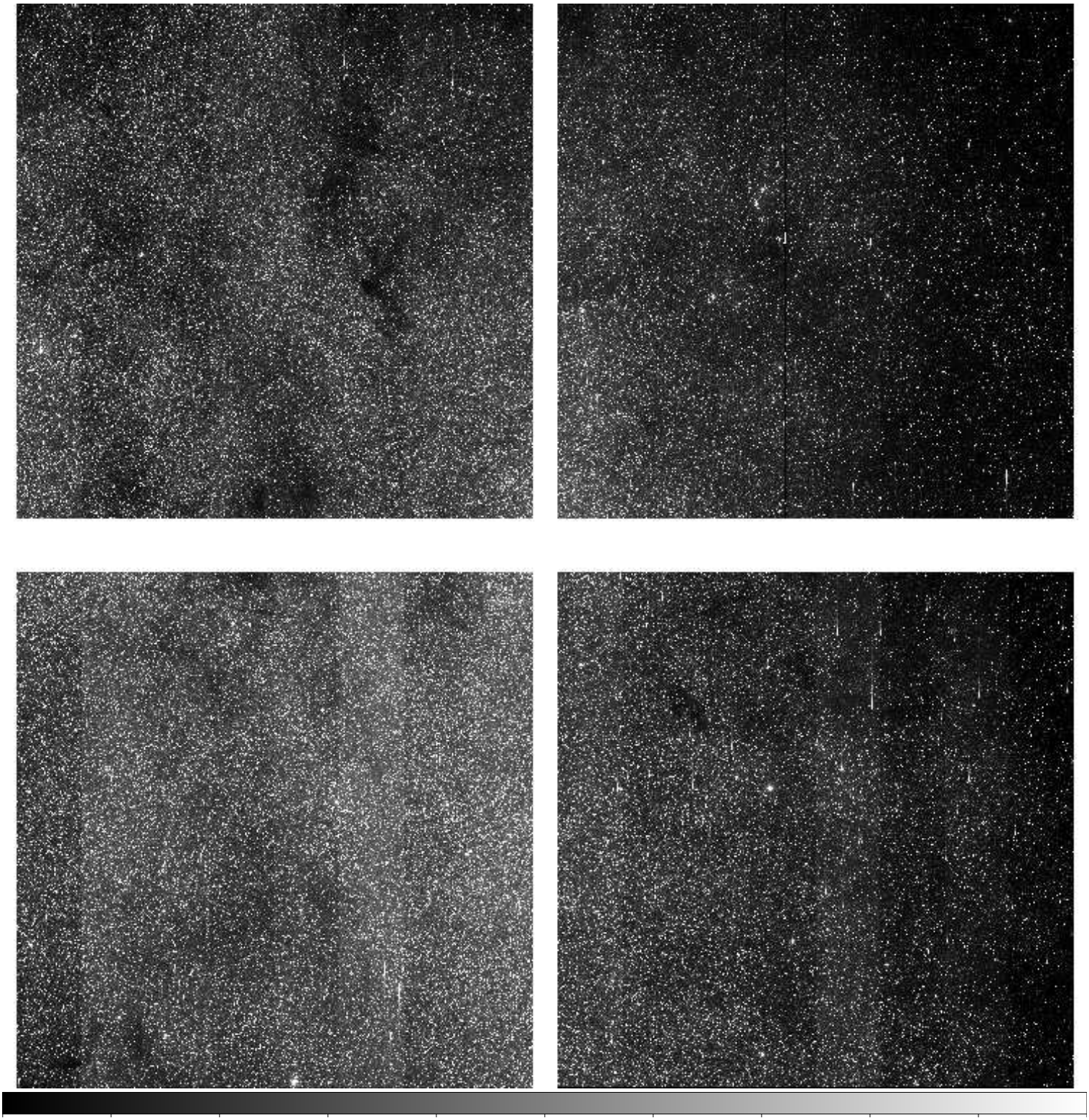
File Name	:	**xkmts.20260831.060412.fits** # 83 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:28.190			
DEC	:	-31:08:10.40			
Exposure Time	:	60	ALT	:	68.5
Airmass	:	1.07	AZ	:	-86.1
Sidereal Time	:	19:39:07			
Filter ID	:	I			
Observation Date	:	2026-08-31T19:34:17			
CCD Temperature	:	-104.75			



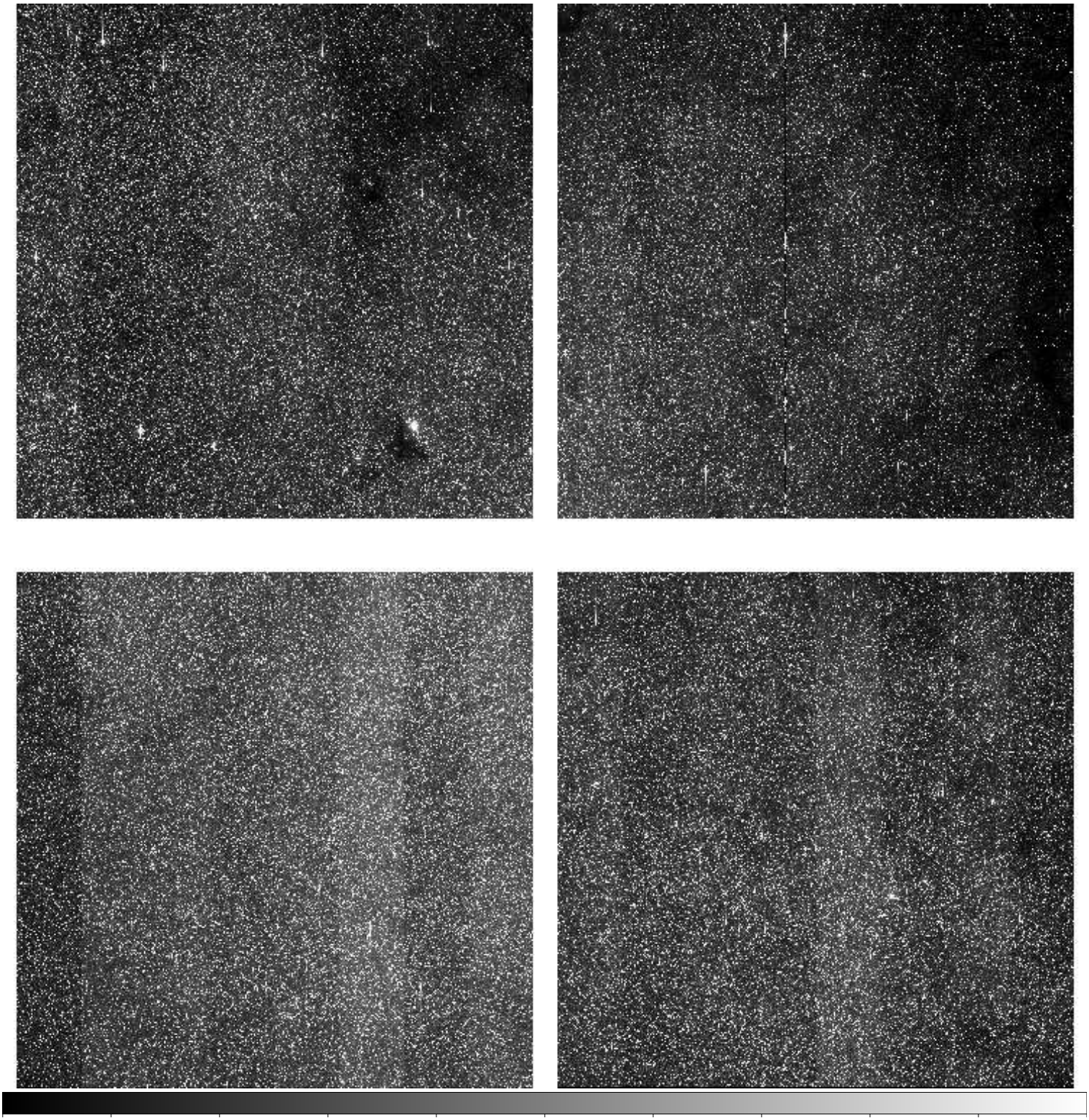
File Name	:	**xkmts.20260831.060413.fits** # 84 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:03.700			
DEC	:	-24:40:13.00			
Exposure Time	:	60	ALT	:	64.4
Airmass	:	1.11	AZ	:	-99.9
Sidereal Time	:	19:41:18			
Filter ID	:	I			
Observation Date	:	2026-08-31T19:36:14			
CCD Temperature	:	-104.78			



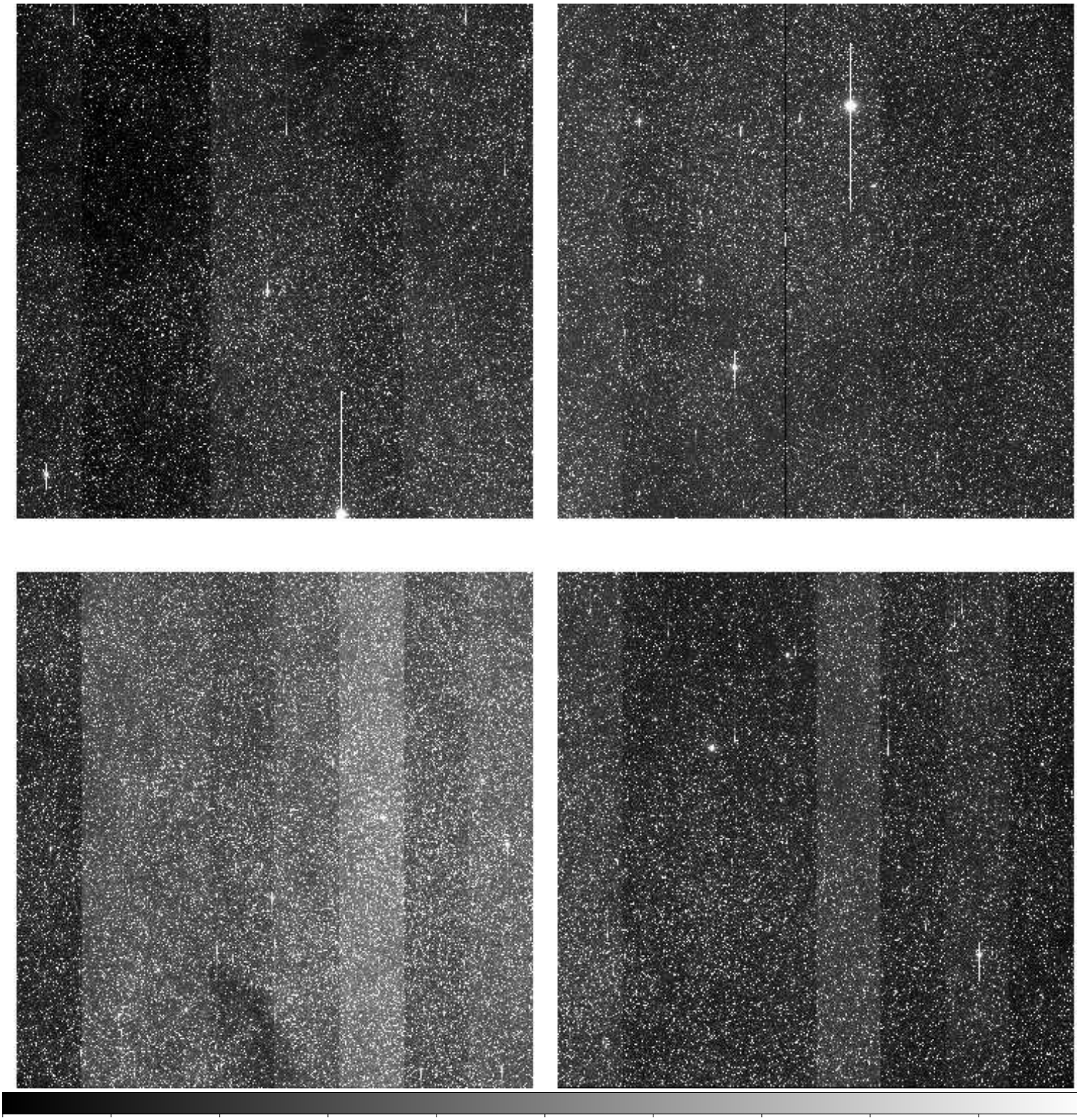
File Name	:	**xkmts.20260831.060414.fits** # 85 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.000			
DEC	:	-29:09:11.80			
Exposure Time	:	60	ALT	:	67.2
Airmass	:	1.08	AZ	:	-90.7
Sidereal Time	:	19:43:14			
Filter ID	:	I			
Observation Date	:	2026-08-31T19:38:23			
CCD Temperature	:	-104.81			



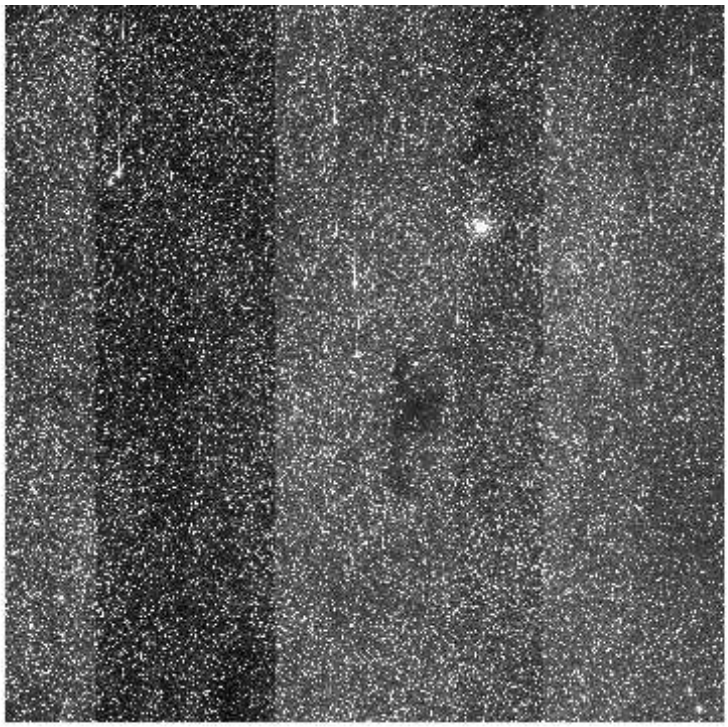
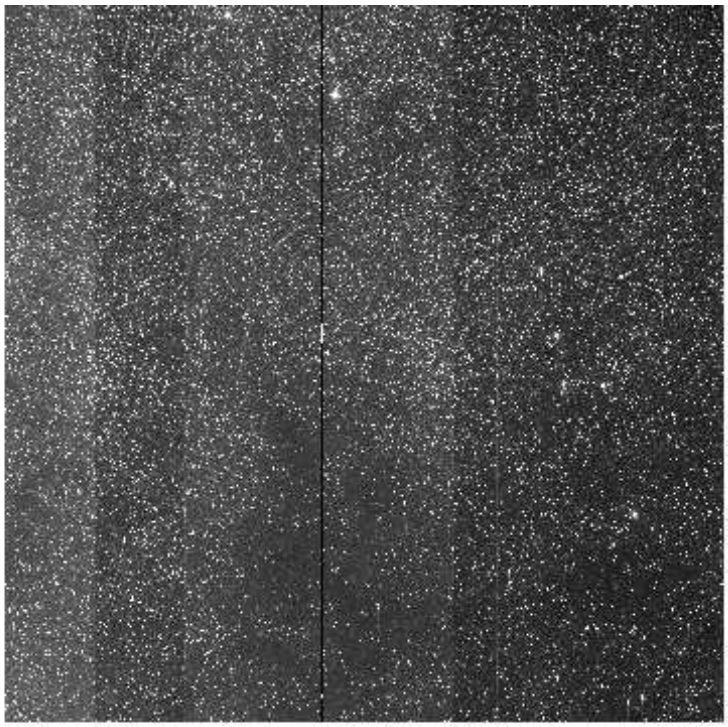
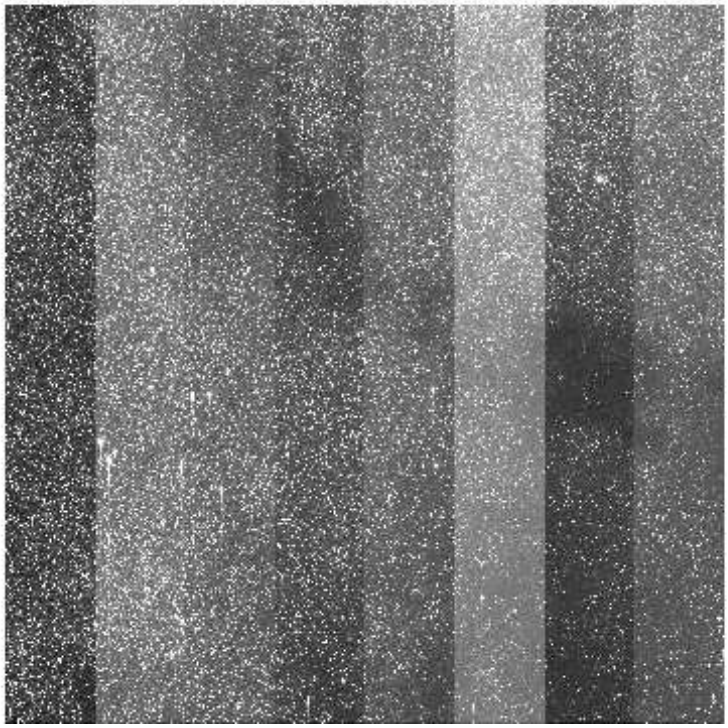
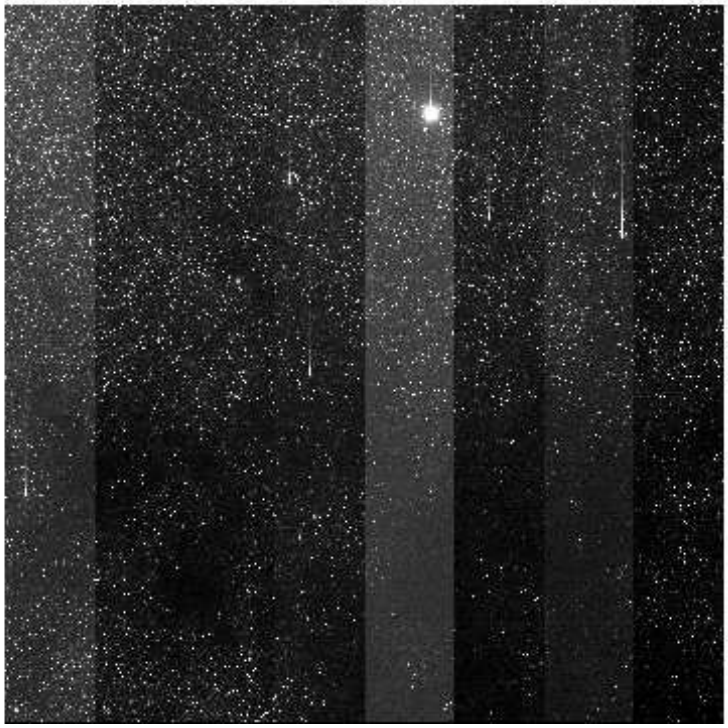
File Name	:	**xkmts.20260831.060415.fits** # 86 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.090			
DEC	:	-28:04:10.10			
Exposure Time	:	60	ALT	:	68.0
Airmass	:	1.08	AZ	:	-94.3
Sidereal Time	:	19:45:24			
Filter ID	:	I			
Observation Date	:	2026-08-31T19:40:32			
CCD Temperature	:	-104.56			



File Name	:	**xkmts.20260831.060416.fits** # 87 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG20**			
RA	:	17:46:03.480			
DEC	:	-22:32:43.90			
Exposure Time	:	60	ALT	:	62.2
Airmass	:	1.13	AZ	:	-102.8
Sidereal Time	:	19:47:33			
Filter ID	:	I			
Observation Date	:	2026-08-31T19:42:41			
CCD Temperature	:	-104.81			

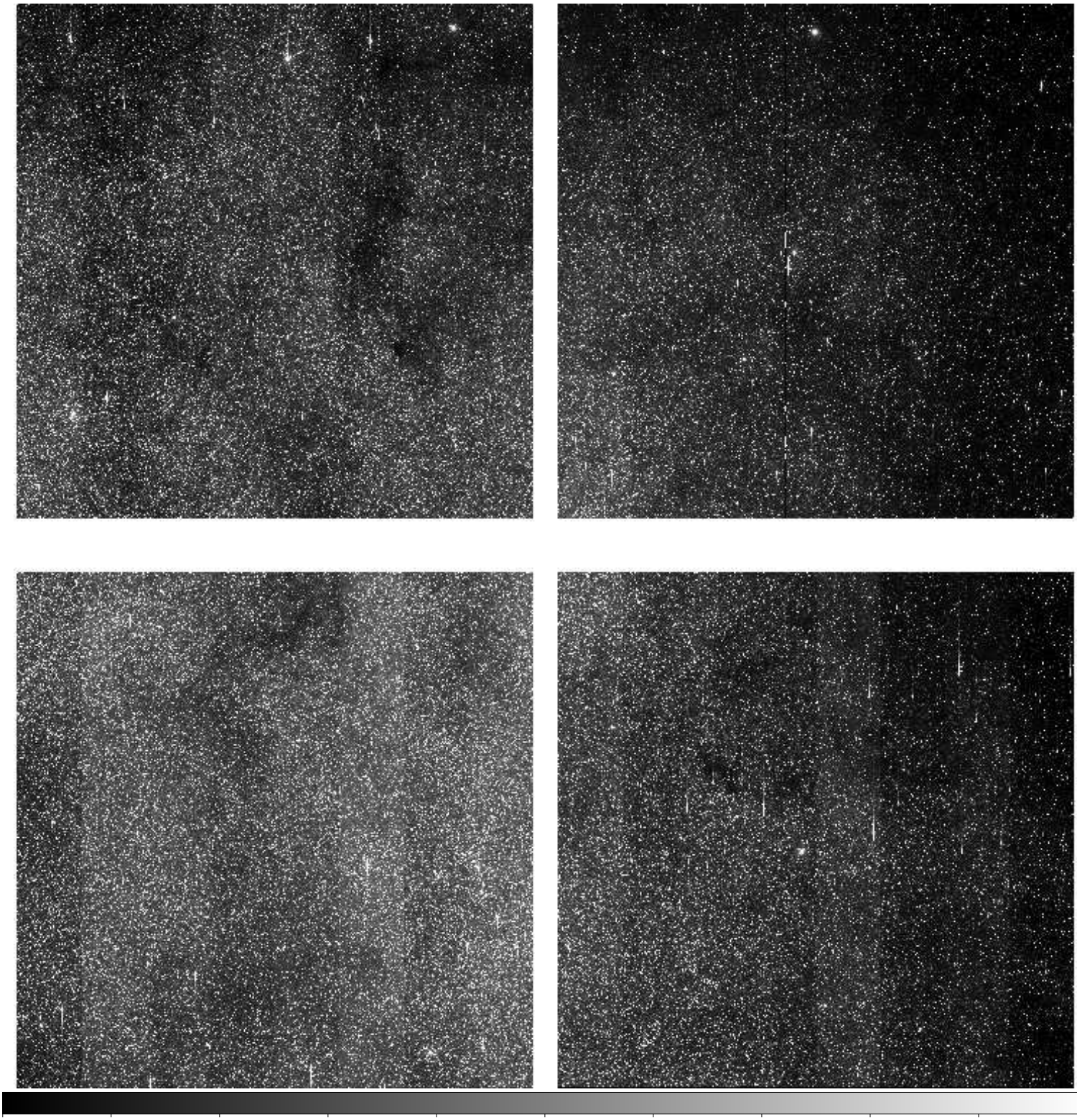


File Name	:	**xkmts.20260831.060417.fits** # 88 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG16**			
RA	:	17:37:03.360			
DEC	:	-24:40:11.70			
Exposure Time	:	60	ALT	:	60.8
Airmass	:	1.15	AZ	:	-96.6
Sidereal Time	:	19:49:44			
Filter ID	:	I			
Observation Date	:	2026-08-31T19:44:40			
CCD Temperature	:	-104.96			

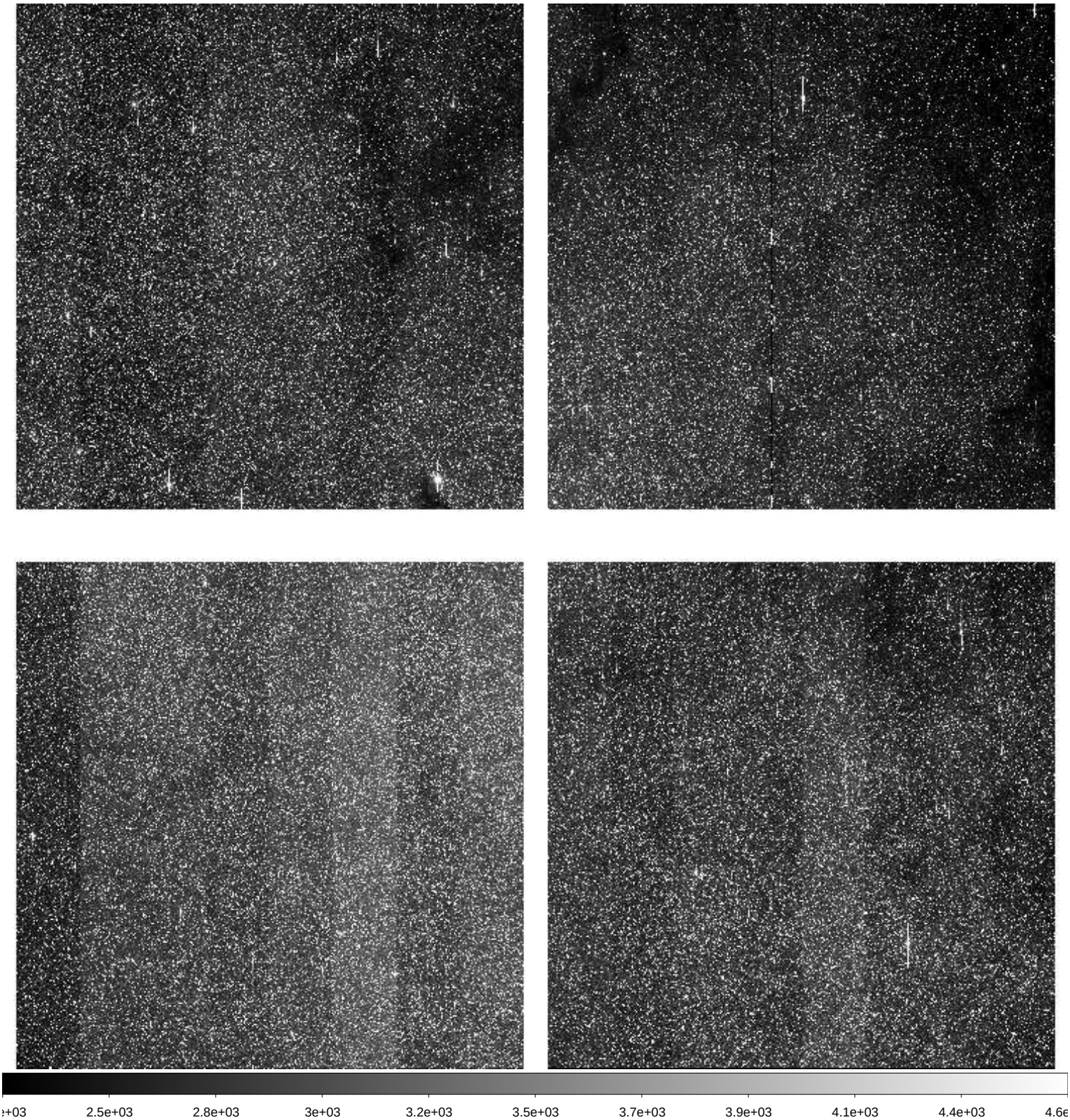





e+03 2.2e+03 2.28e+03 2.36e+03 2.44e+03 2.53e+03 2.61e+03 2.69e+03 2.77e+03 2.85e+03 2.93

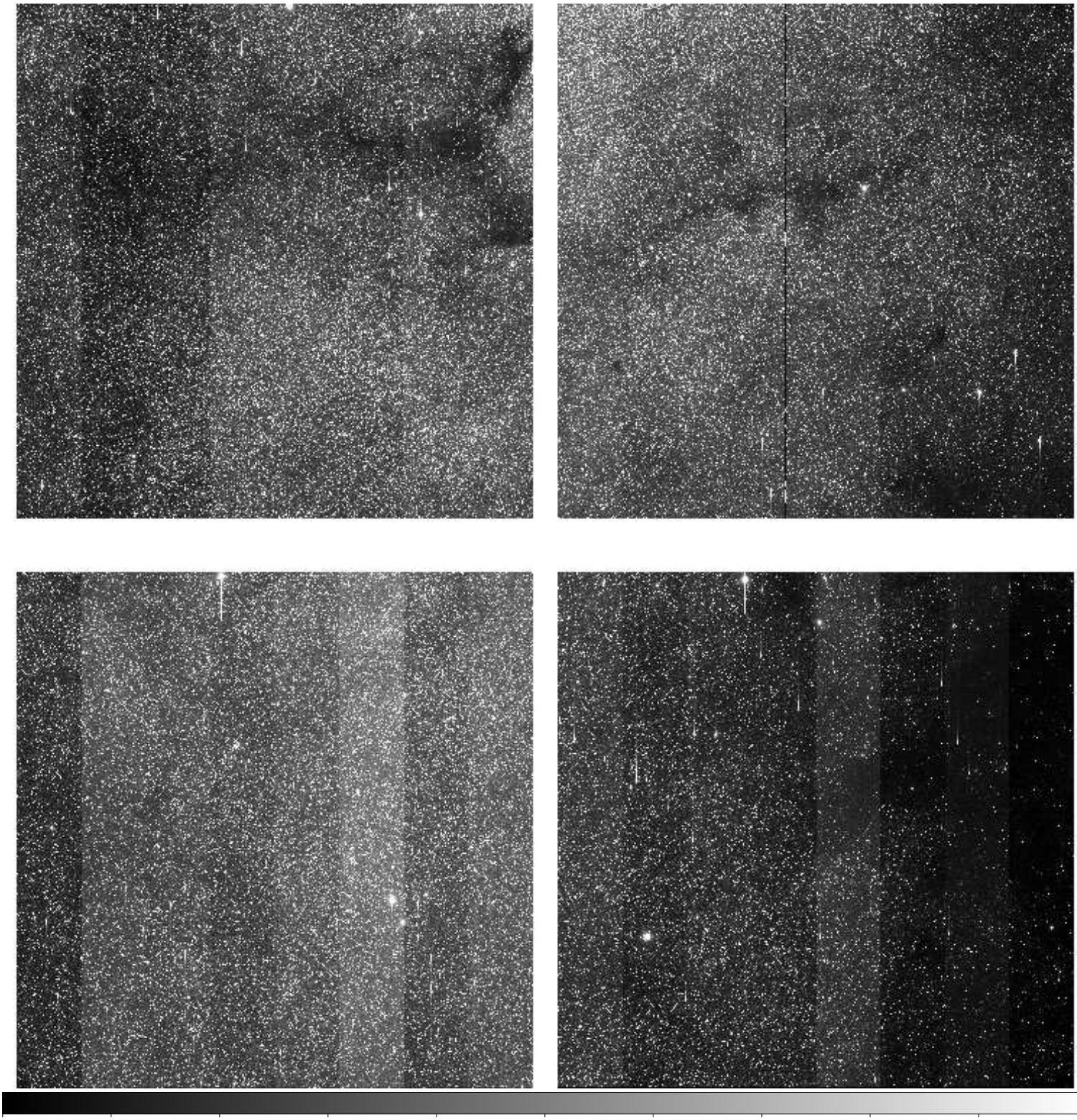
File Name	:	**xkmts.20260831.060418.fits** # 89 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:27.790			
DEC	:	-29:01:43.30			
Exposure Time	:	60	ALT	:	65.4
Airmass	:	1.10	AZ	:	-89.9
Sidereal Time	:	19:51:41			
Filter ID	:	I			
Observation Date	:	2026-08-31T19:46:48			
CCD Temperature	:	-104.95			



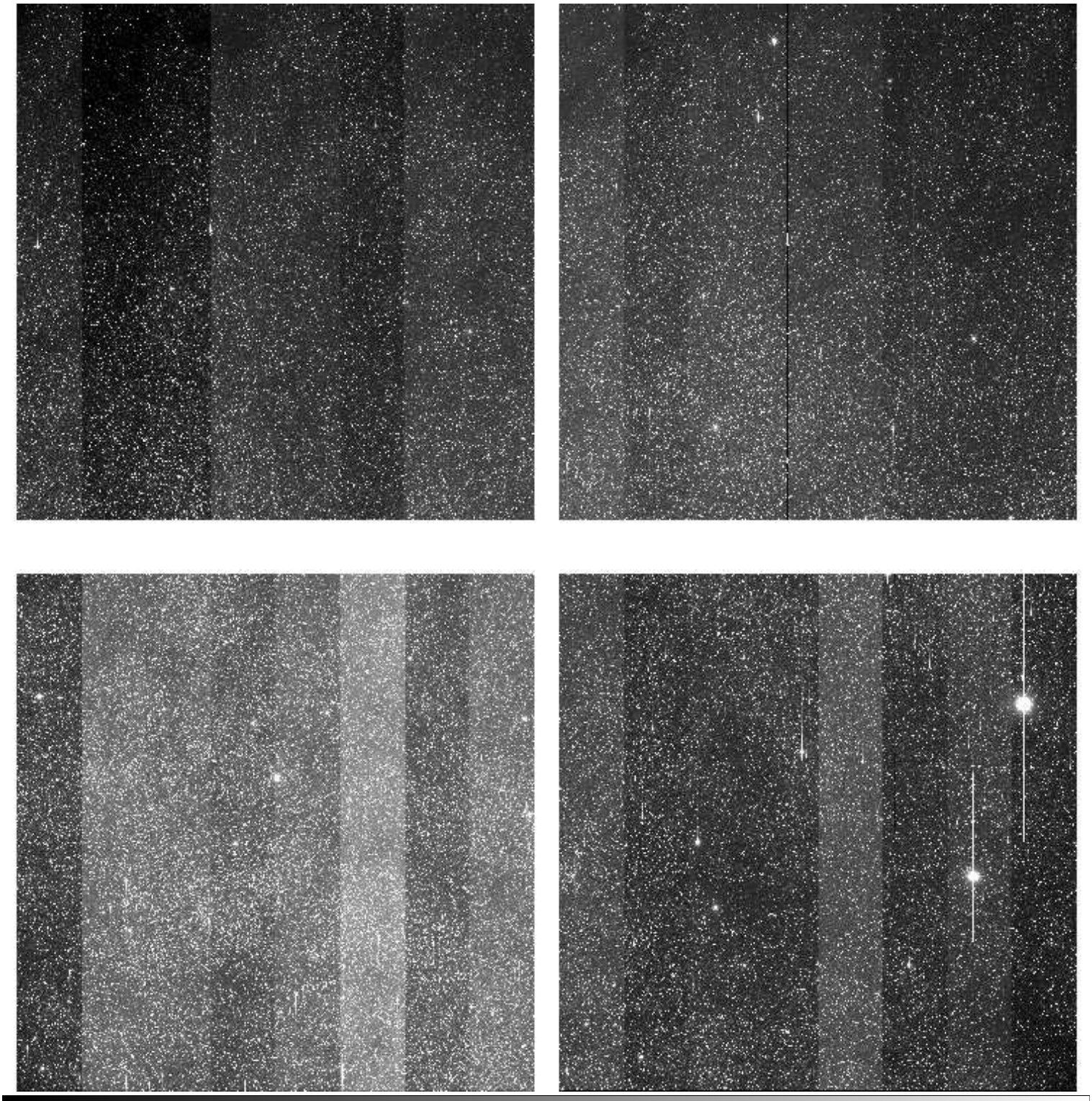
File Name	:	**xkmts.20260831.060419.fits** # 90 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:03.900			
DEC	:	-27:56:42.60			
Exposure Time	:	60	ALT	:	66.3
Airmass	:	1.09	AZ	:	-93.2
Sidereal Time	:	19:53:50			
Filter ID	:	I			
Observation Date	:	2026-08-31T19:48:58			
CCD Temperature	:	-104.99			



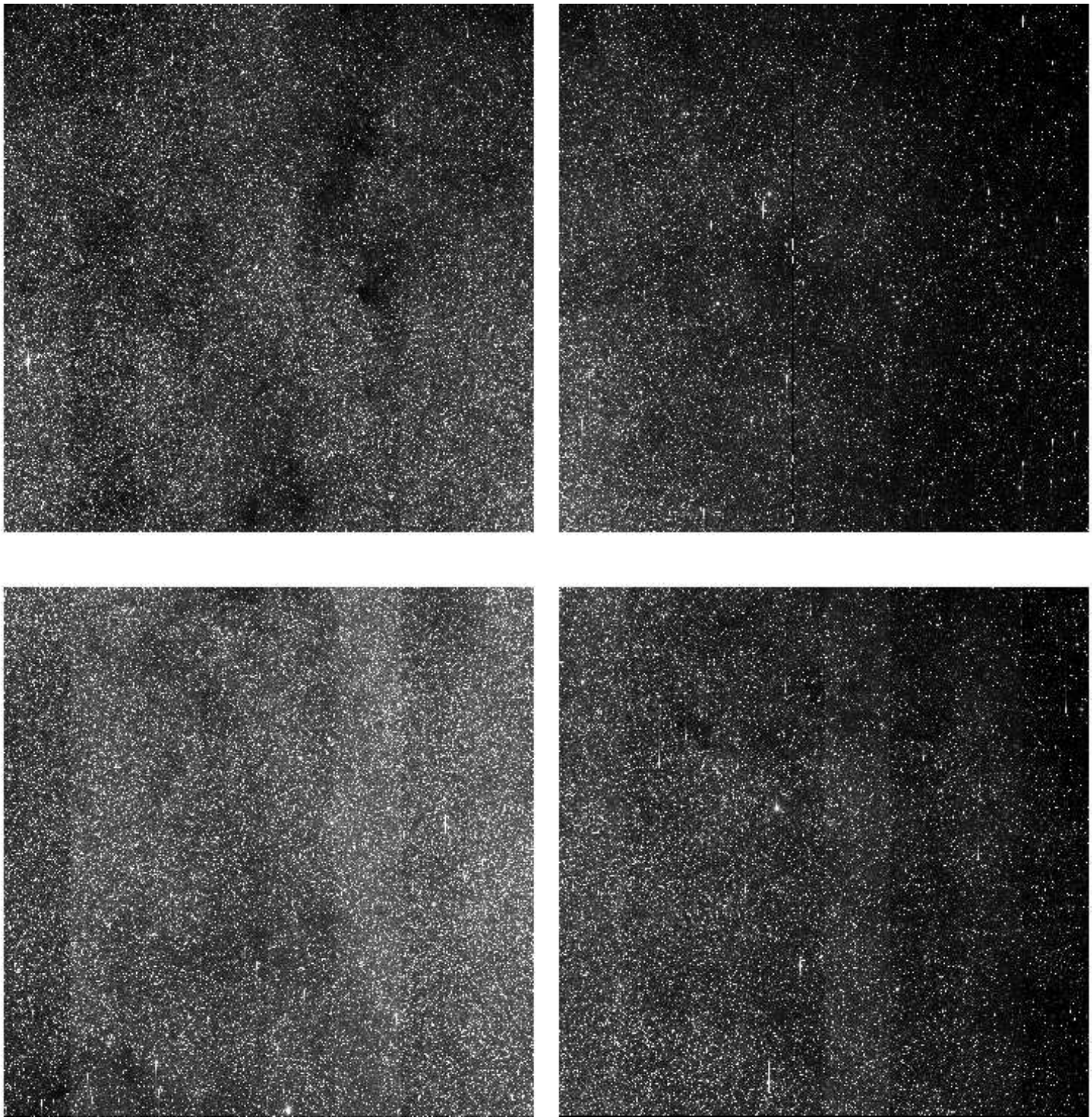
File Name	:	**xkmts.20260831.060420.fits** # 91 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:10.750			
DEC	:	-31:15:43.90			
Exposure Time	:	60	ALT	:	64.9
Airmass	:	1.10	AZ	:	-84.2
Sidereal Time	:	19:56:01			
Filter ID	:	I			
Observation Date	:	2026-08-31T19:51:08			
CCD Temperature	:	-105.03			



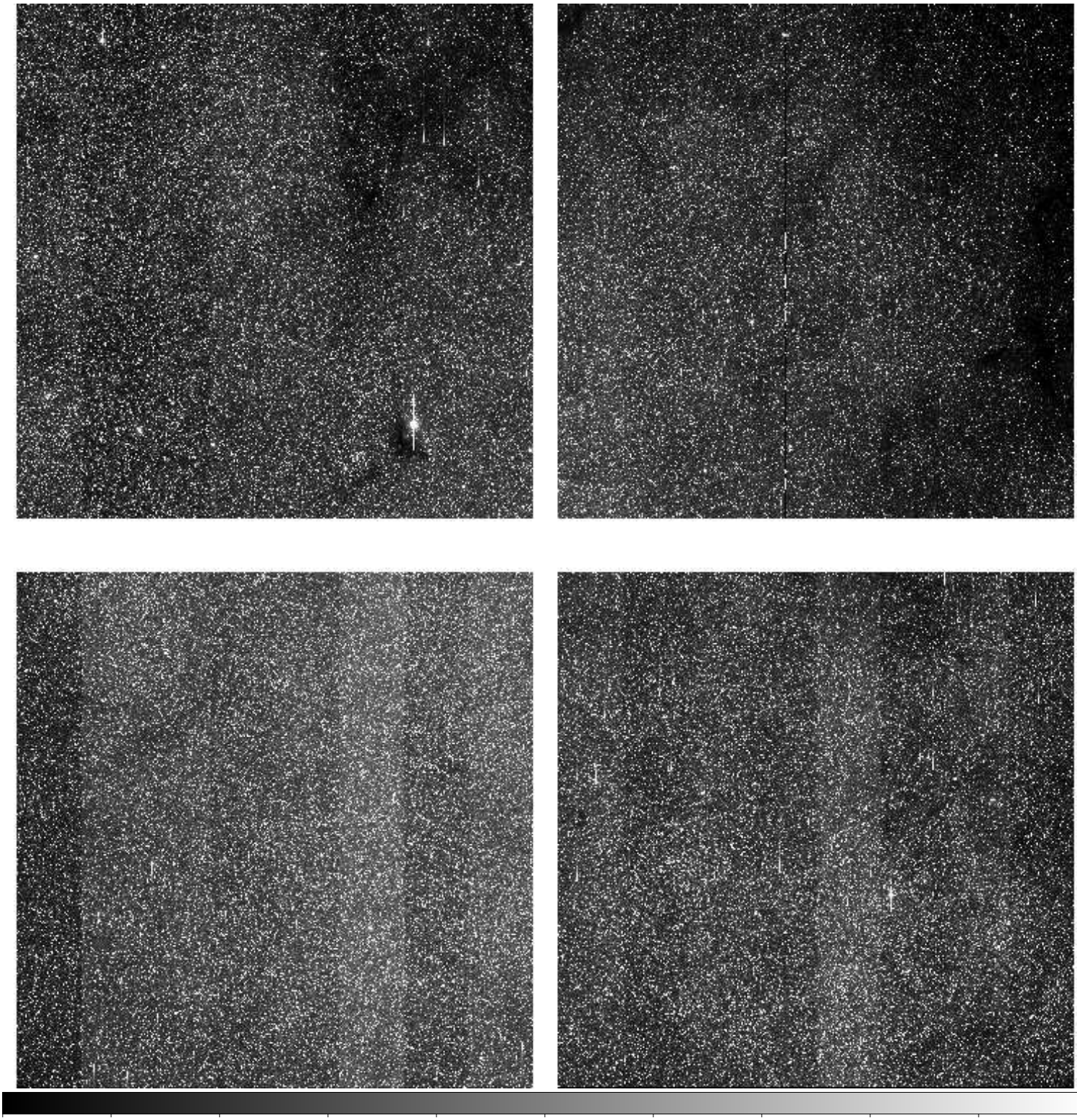
File Name	:	**xkmts.20260831.060421.fits** # 92 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG12**			
RA	:	17:27:37.970			
DEC	:	-27:50:10.60			
Exposure Time	:	60	ALT	:	58.0
Airmass	:	1.18	AZ	:	-88.1
Sidereal Time	:	19:58:13			
Filter ID	:	I			
Observation Date	:	2026-08-31T19:53:19			
CCD Temperature	:	-105.07			



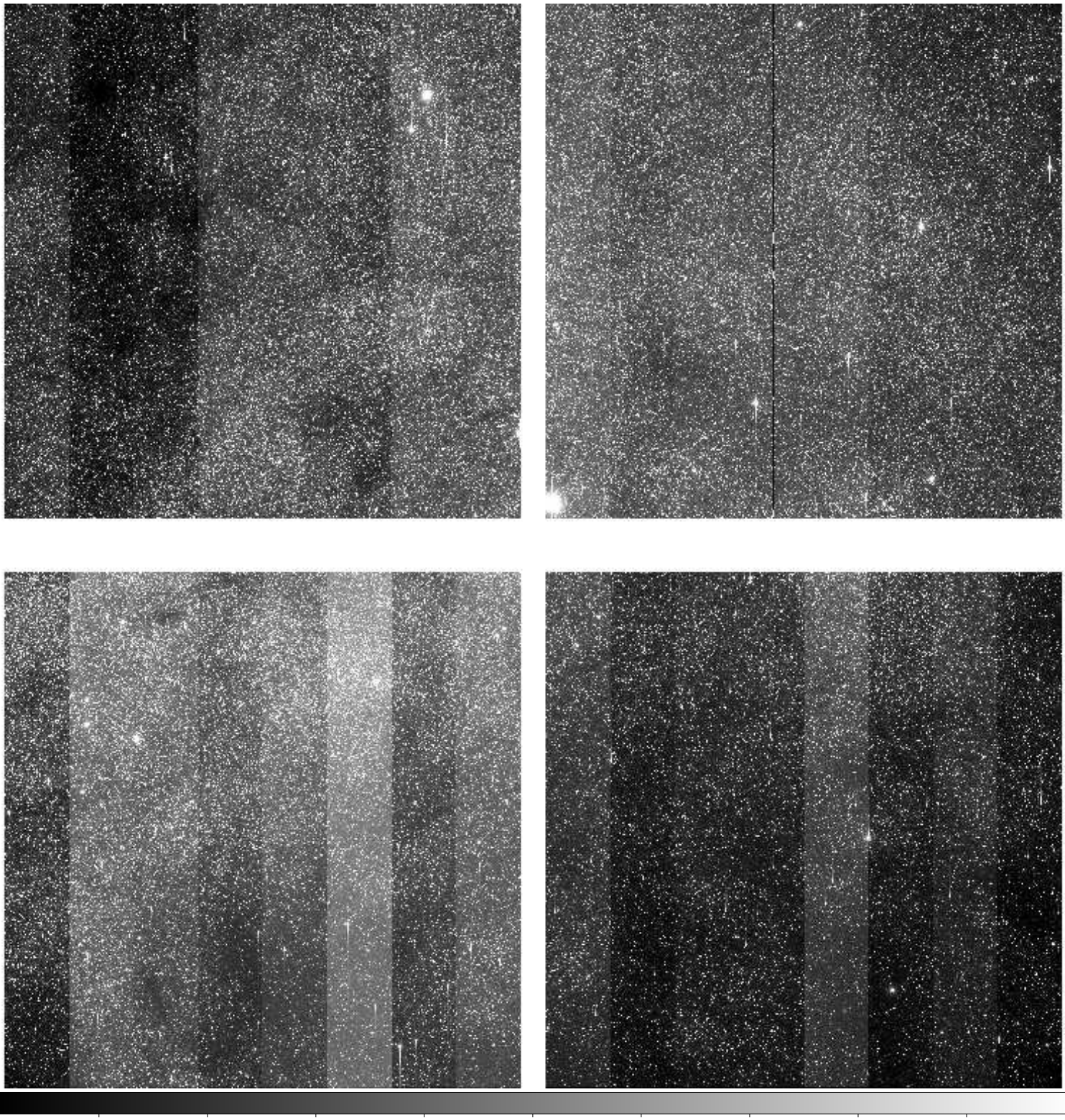
File Name	:	**xkmts.20260831.060422.fits** # 93 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:10.600			
DEC	:	-29:09:13.50			
Exposure Time	:	60	ALT	:	63.6
Airmass	:	1.12	AZ	:	-88.5
Sidereal Time	:	20:00:22			
Filter ID	:	I			
Observation Date	:	2026-08-31T19:55:28			
CCD Temperature	:	-104.81			



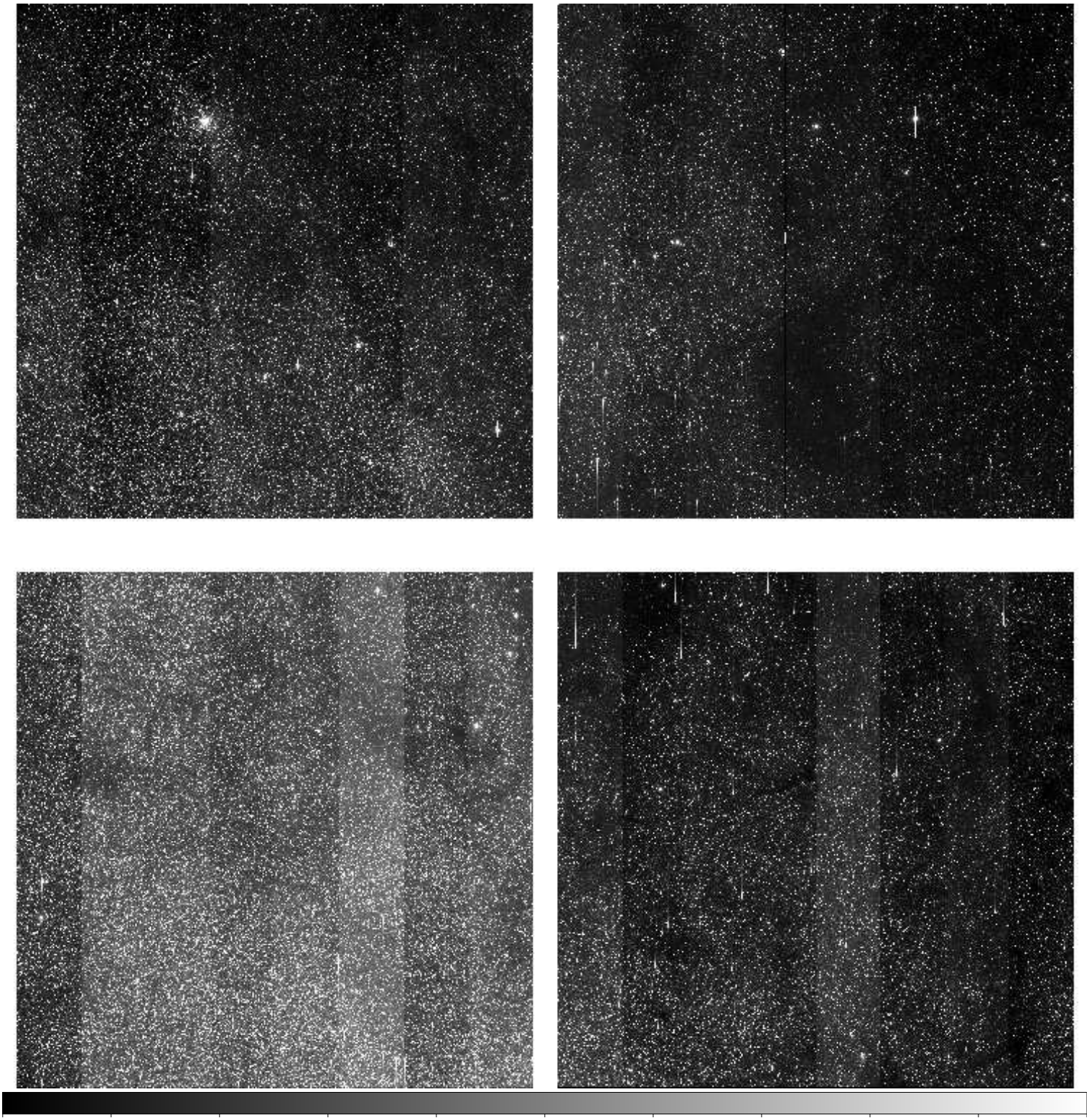
File Name	:	**xkmts.20260831.060423.fits** # 94 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:46.660			
DEC	:	-28:04:13.90			
Exposure Time	:	60	ALT	:	64.4
Airmass	:	1.11	AZ	:	-91.6
Sidereal Time	:	20:02:32			
Filter ID	:	I			
Observation Date	:	2026-08-31T19:57:37			
CCD Temperature	:	-105.06			



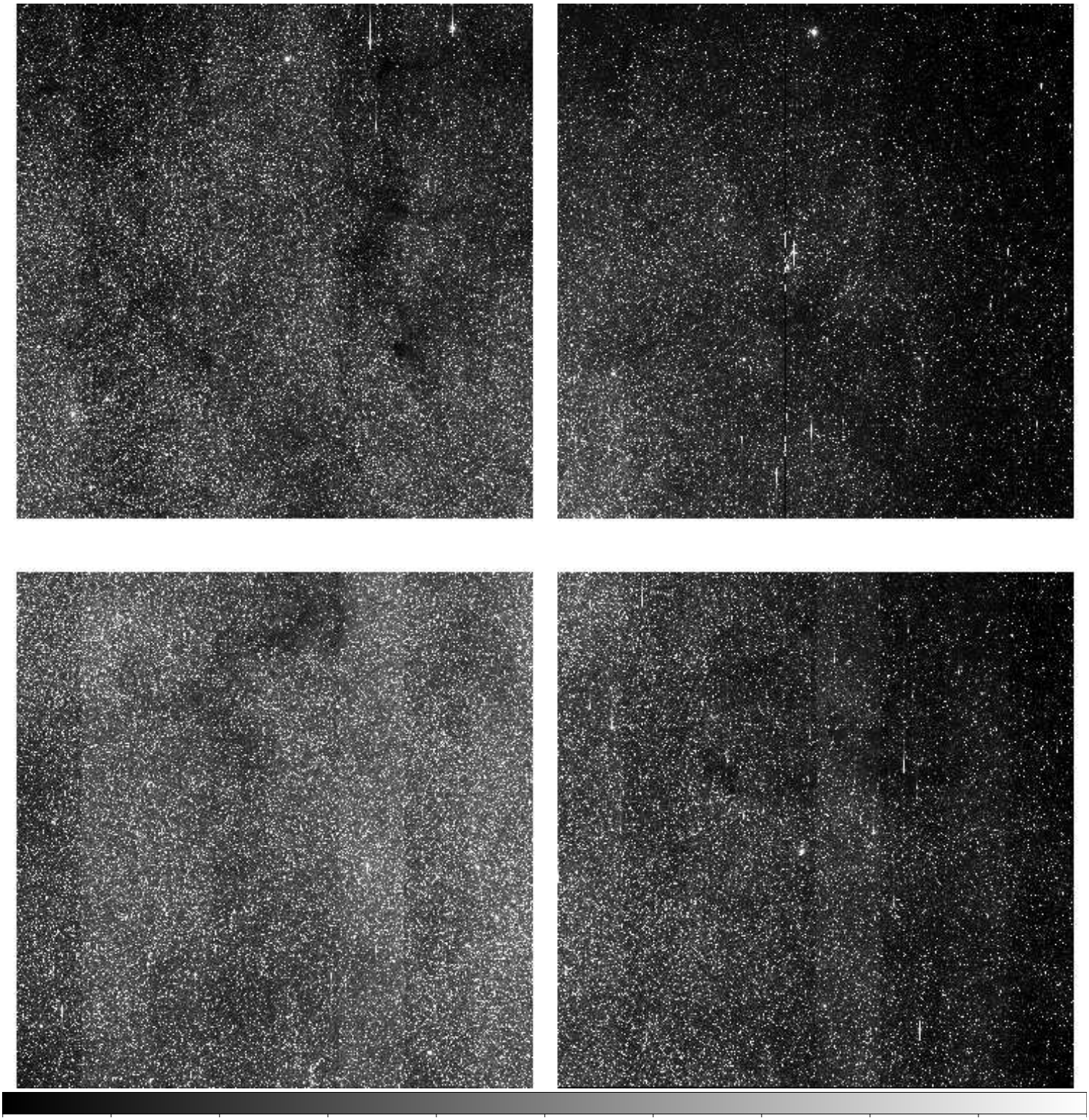
File Name	:	**xkmts.20260831.060424.fits** # 95 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG11**			
RA	:	17:27:33.020			
DEC	:	-29:57:10.80			
Exposure Time	:	60	ALT	:	57.2
Airmass	:	1.19	AZ	:	-83.5
Sidereal Time	:	20:04:42			
Filter ID	:	I			
Observation Date	:	2026-08-31T19:59:47			
CCD Temperature	:	-105.17			

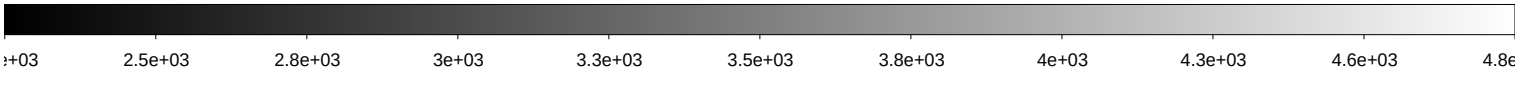


File Name	:	**xkmts.20260831.060425.fits** # 96 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:26.550			
DEC	:	-25:50:14.00			
Exposure Time	:	60	ALT	:	63.3
Airmass	:	1.12	AZ	:	-96.1
Sidereal Time	:	20:06:53			
Filter ID	:	I			
Observation Date	:	2026-08-31T20:01:59			
CCD Temperature	:	-105.21			

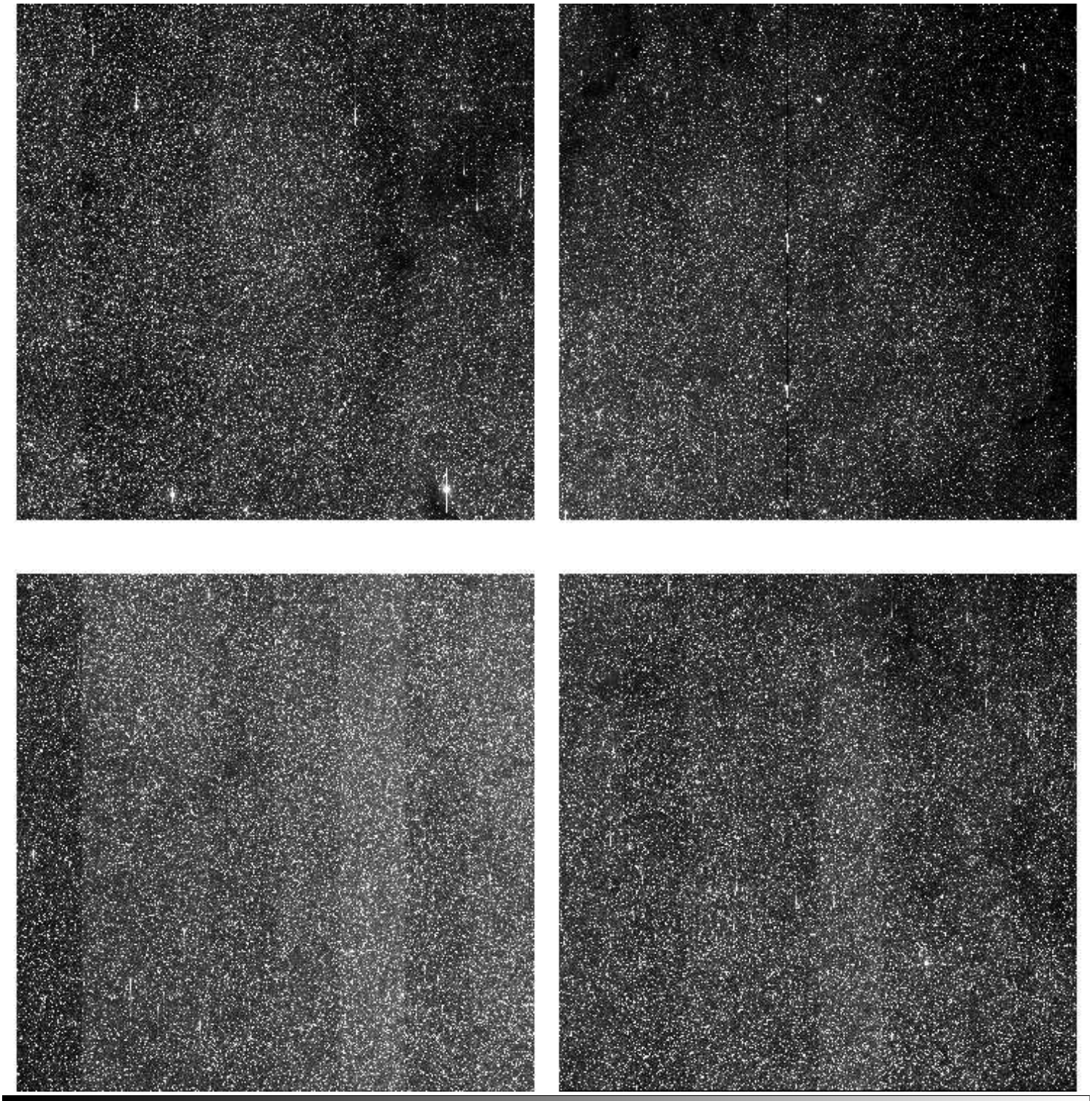


File Name	:	**xkmts.20260831.060426.fits** # 97 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:27.460			
DEC	:	-29:01:41.10			
Exposure Time	:	60	ALT	:	61.7
Airmass	:	1.14	AZ	:	-87.7
Sidereal Time	:	20:09:04			
Filter ID	:	I			
Observation Date	:	2026-08-31T20:04:09			
CCD Temperature	:	-105.24			

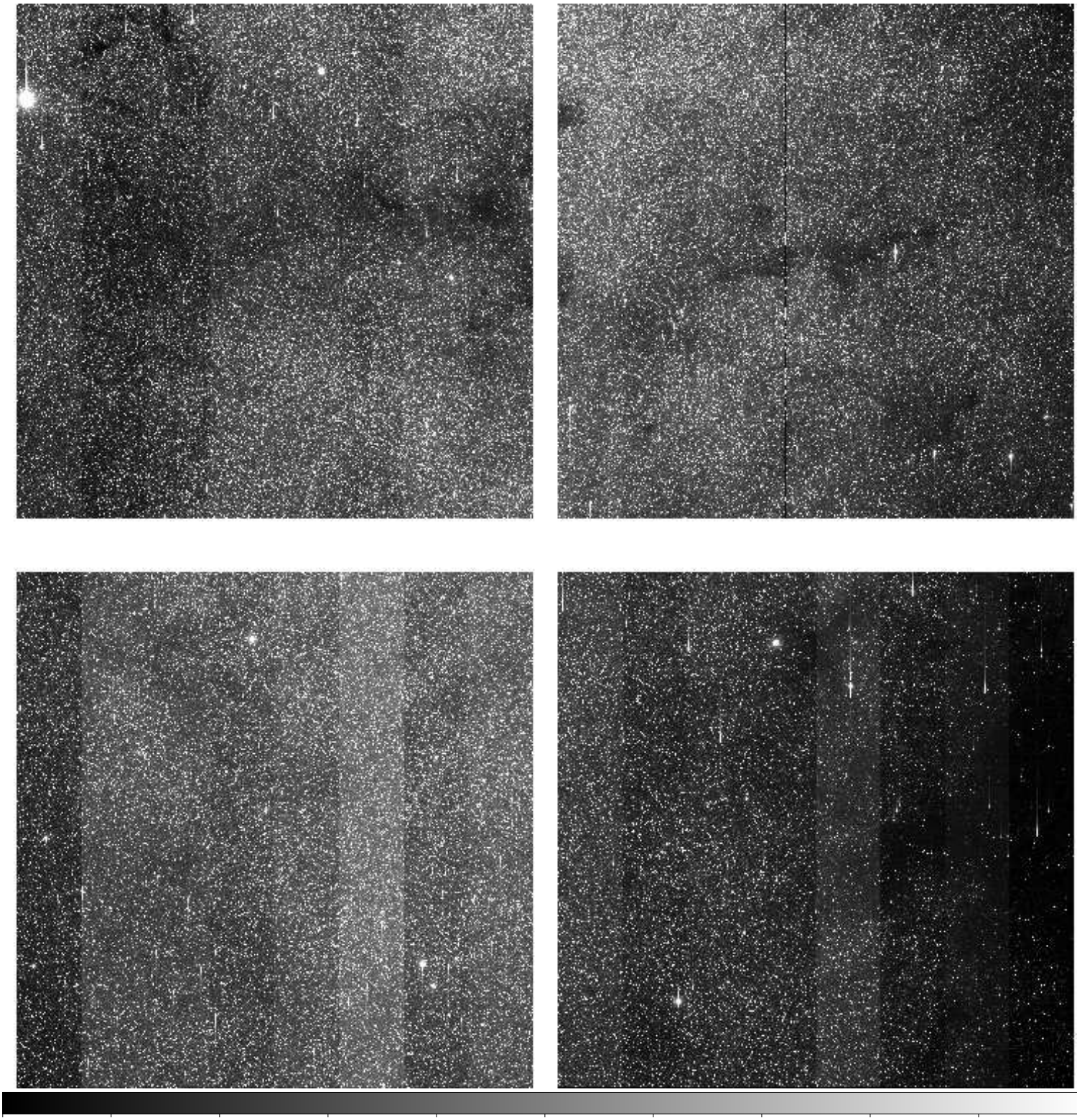


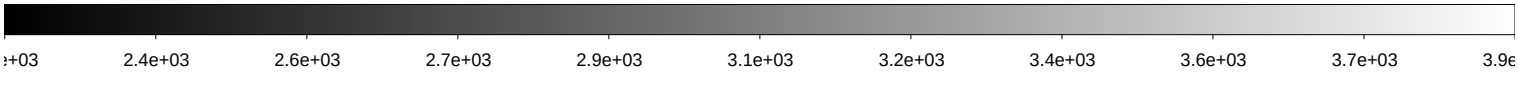


File Name	:	**xkmts.20260831.060427.fits** # 98 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:03.510			
DEC	:	-27:56:42.60			
Exposure Time	:	60	ALT	:	62.6
Airmass	:	1.13	AZ	:	-90.7
Sidereal Time	:	20:11:14			
Filter ID	:	I			
Observation Date	:	2026-08-31T20:06:18			
CCD Temperature	:	-105.3			

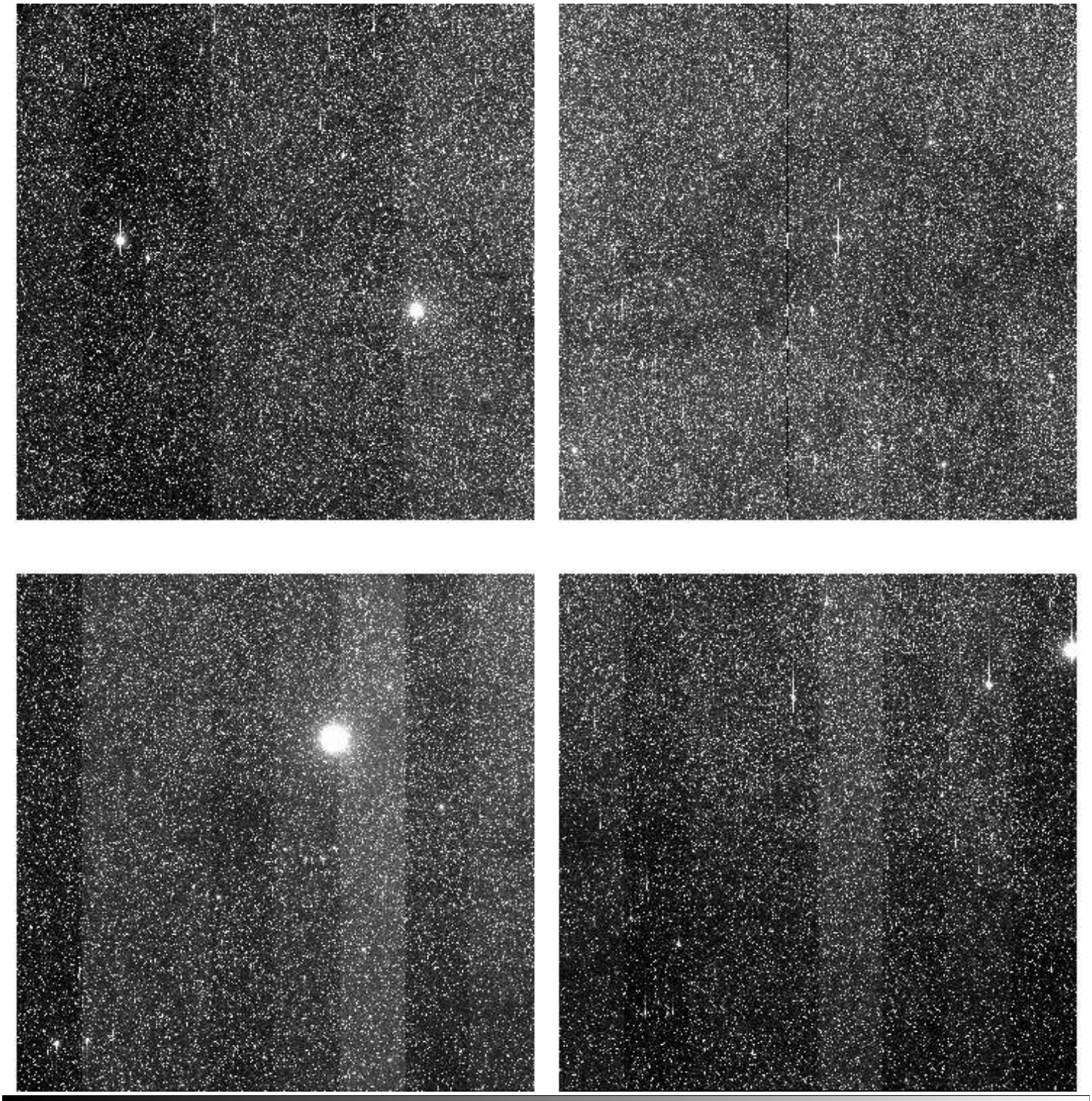


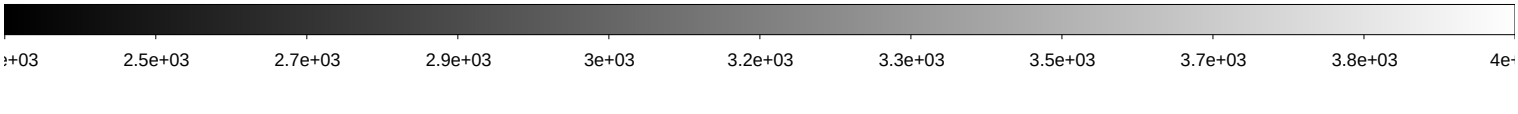
File Name	:	**xkmts.20260831.060428.fits** # 99 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:27.390			
DEC	:	-31:08:10.80			
Exposure Time	:	60	ALT	:	61.3
Airmass	:	1.14	AZ	:	-83.0
Sidereal Time	:	20:13:26			
Filter ID	:	I			
Observation Date	:	2026-08-31T20:08:18			
CCD Temperature	:	-105.33			



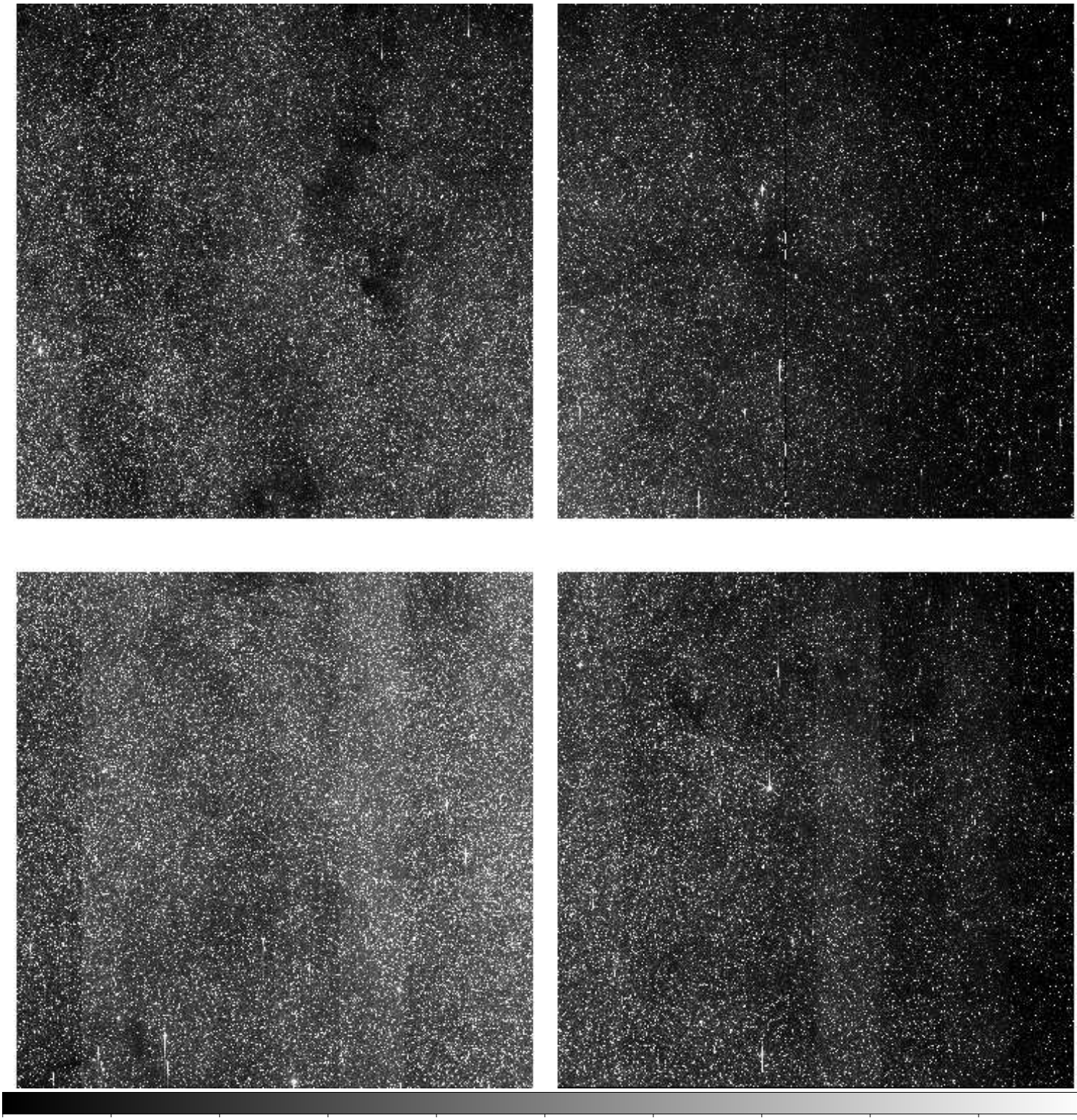


File Name	:	**xkmts.20260831.060429.fits** # 100 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:53.550			
DEC	:	-30:03:12.00			
Exposure Time	:	60	ALT	:	62.7
Airmass	:	1.13	AZ	:	-85.9
Sidereal Time	:	20:15:23			
Filter ID	:	I			
Observation Date	:	2026-08-31T20:10:27			
CCD Temperature	:	-105.07			

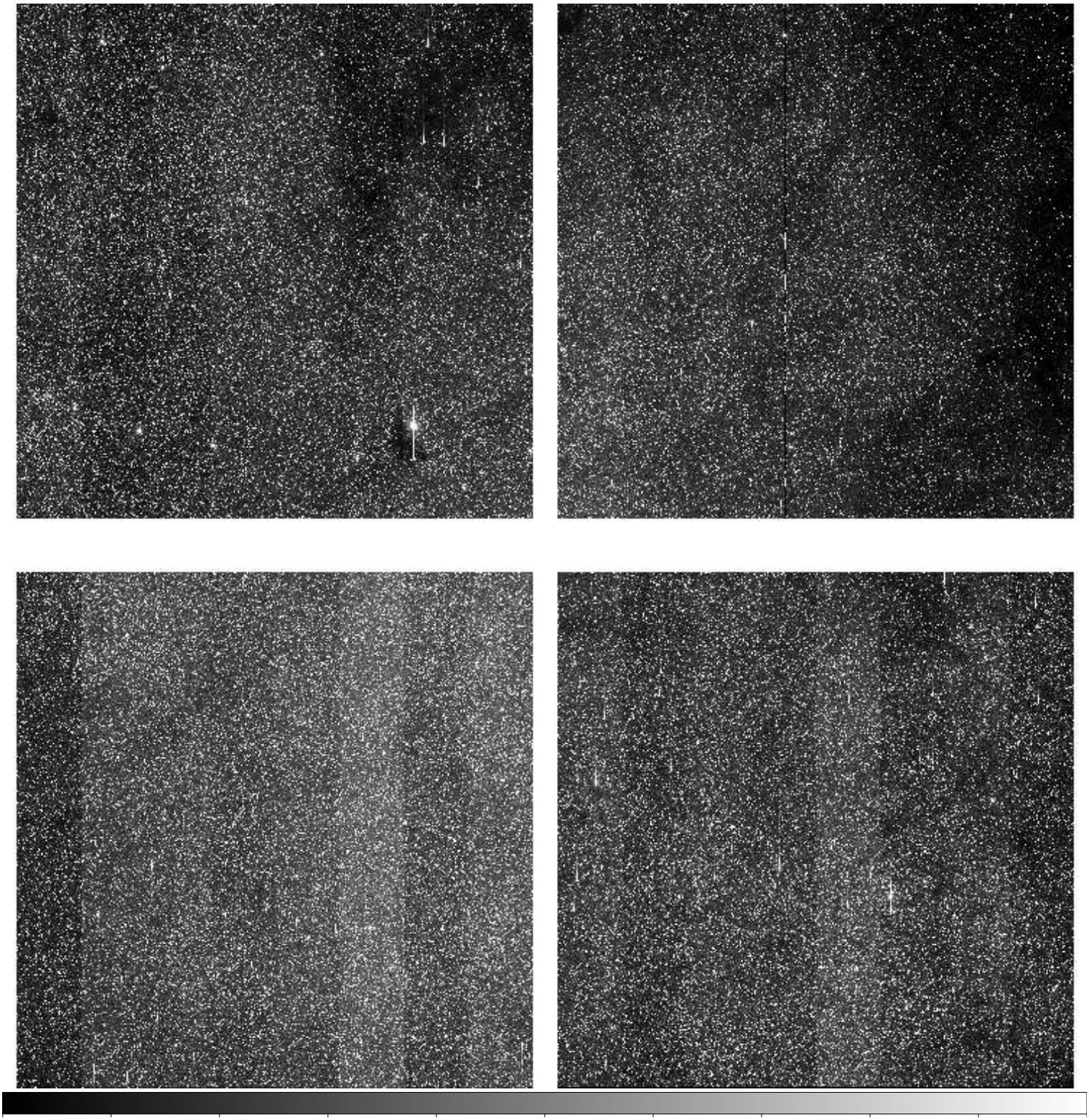




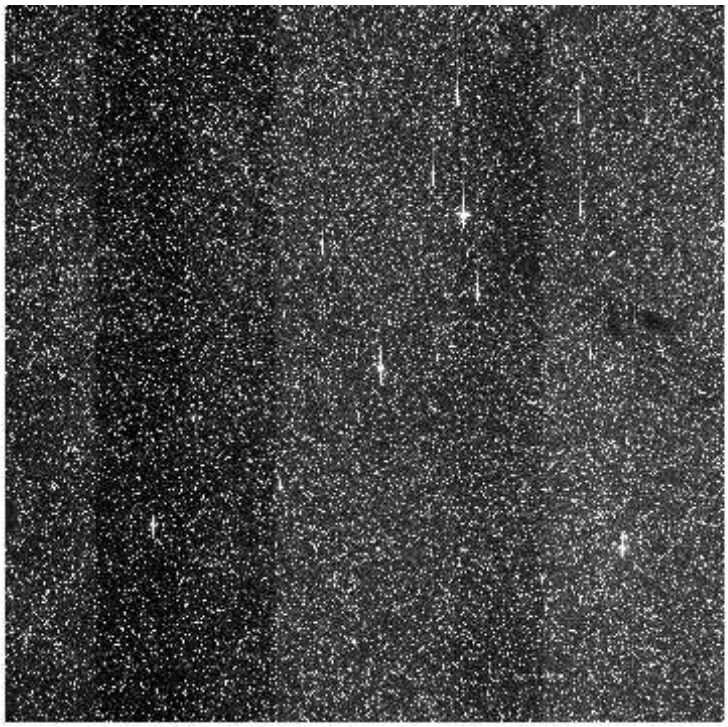
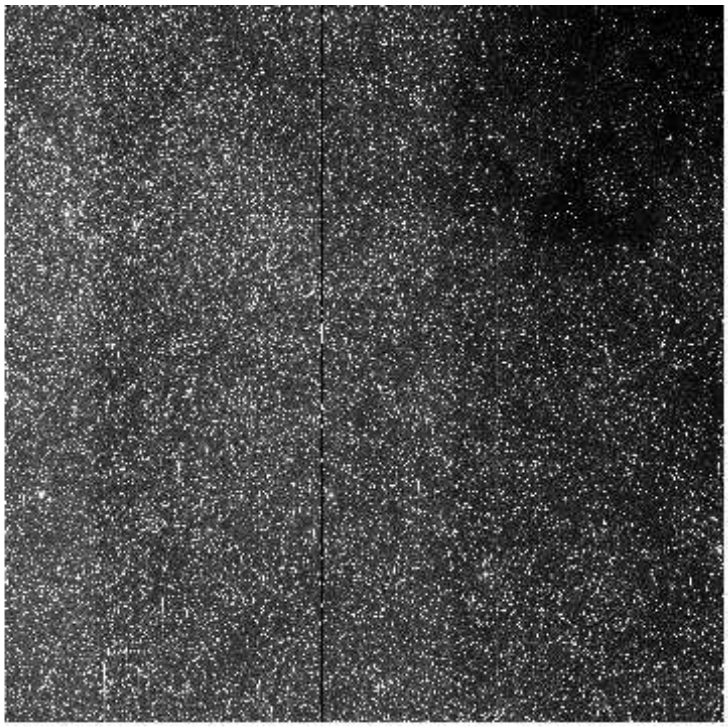
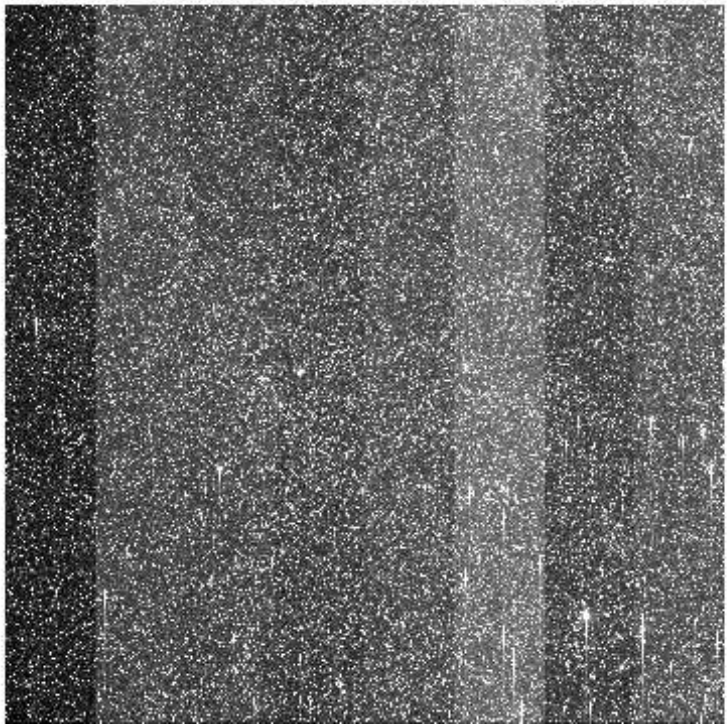
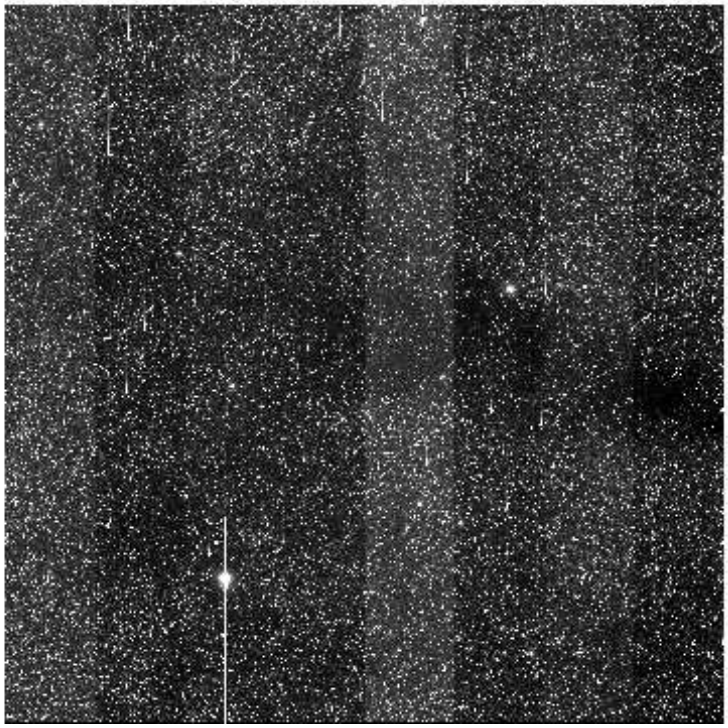
File Name	:	**xkmts.20260831.060430.fits** # 101 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:10.160			
DEC	:	-29:09:10.70			
Exposure Time	:	60	ALT	:	59.9
Airmass	:	1.16	AZ	:	-86.5
Sidereal Time	:	20:17:33			
Filter ID	:	I			
Observation Date	:	2026-08-31T20:12:23			
CCD Temperature	:	-105.33			

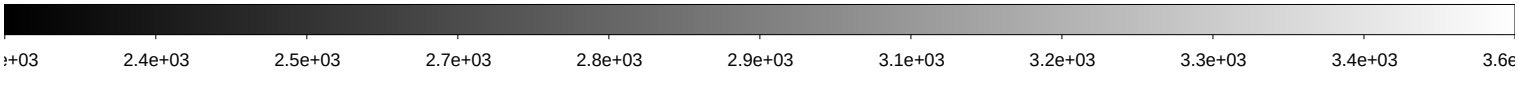


File Name	:	**xkmts.20260831.060431.fits** # 102 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:46.340			
DEC	:	-28:04:10.80			
Exposure Time	:	60	ALT	:	60.8
Airmass	:	1.15	AZ	:	-89.3
Sidereal Time	:	20:19:29			
Filter ID	:	I			
Observation Date	:	2026-08-31T20:14:32			
CCD Temperature	:	-105.42			

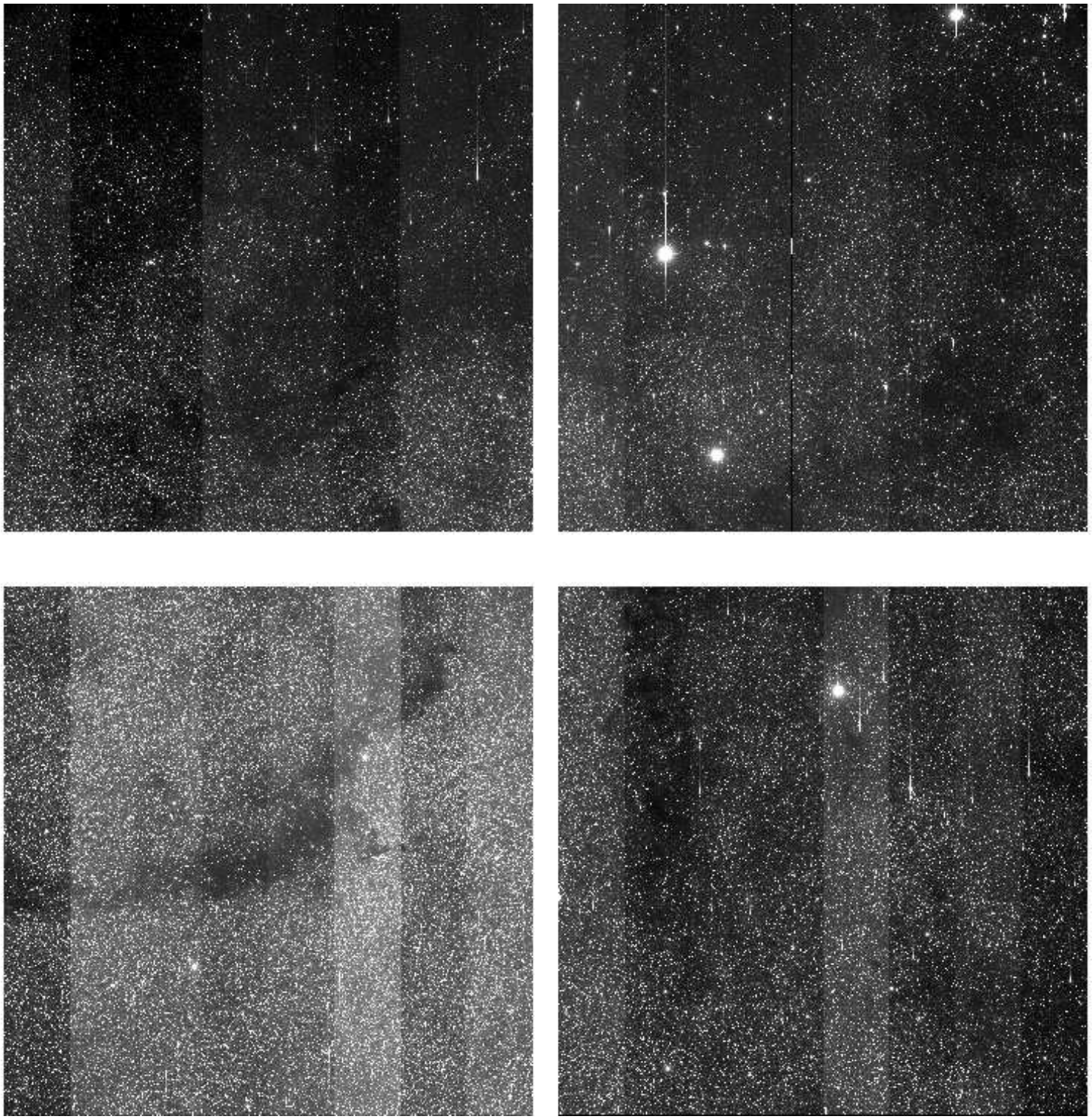


File Name	:	**xkmts.20260831.060432.fits** # 103 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:27.150			
DEC	:	-33:15:10.60			
Exposure Time	:	60	ALT	:	59.9
Airmass	:	1.16	AZ	:	-78.1
Sidereal Time	:	20:21:40			
Filter ID	:	I			
Observation Date	:	2026-08-31T20:16:42			
CCD Temperature	:	-105.47			

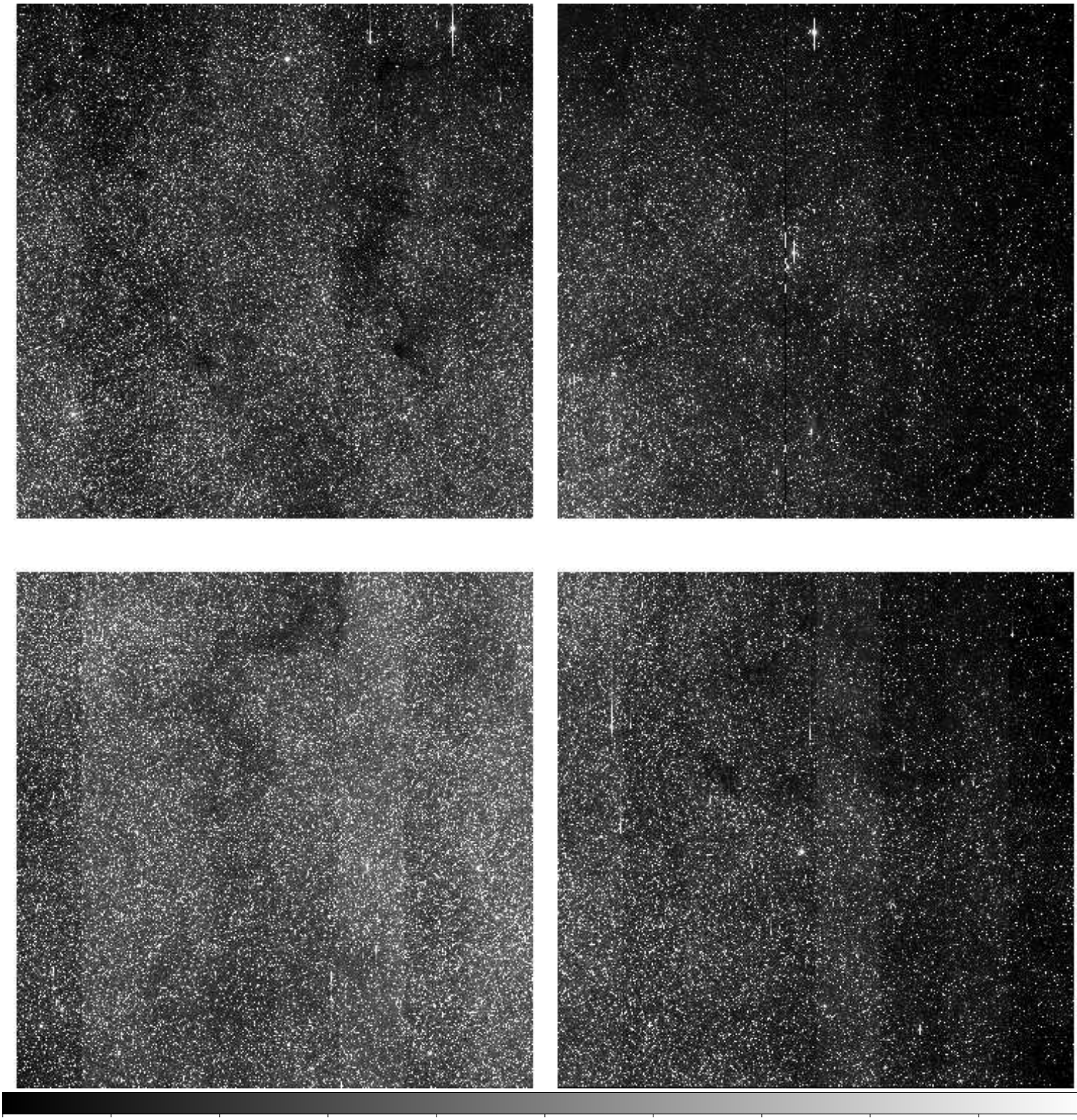







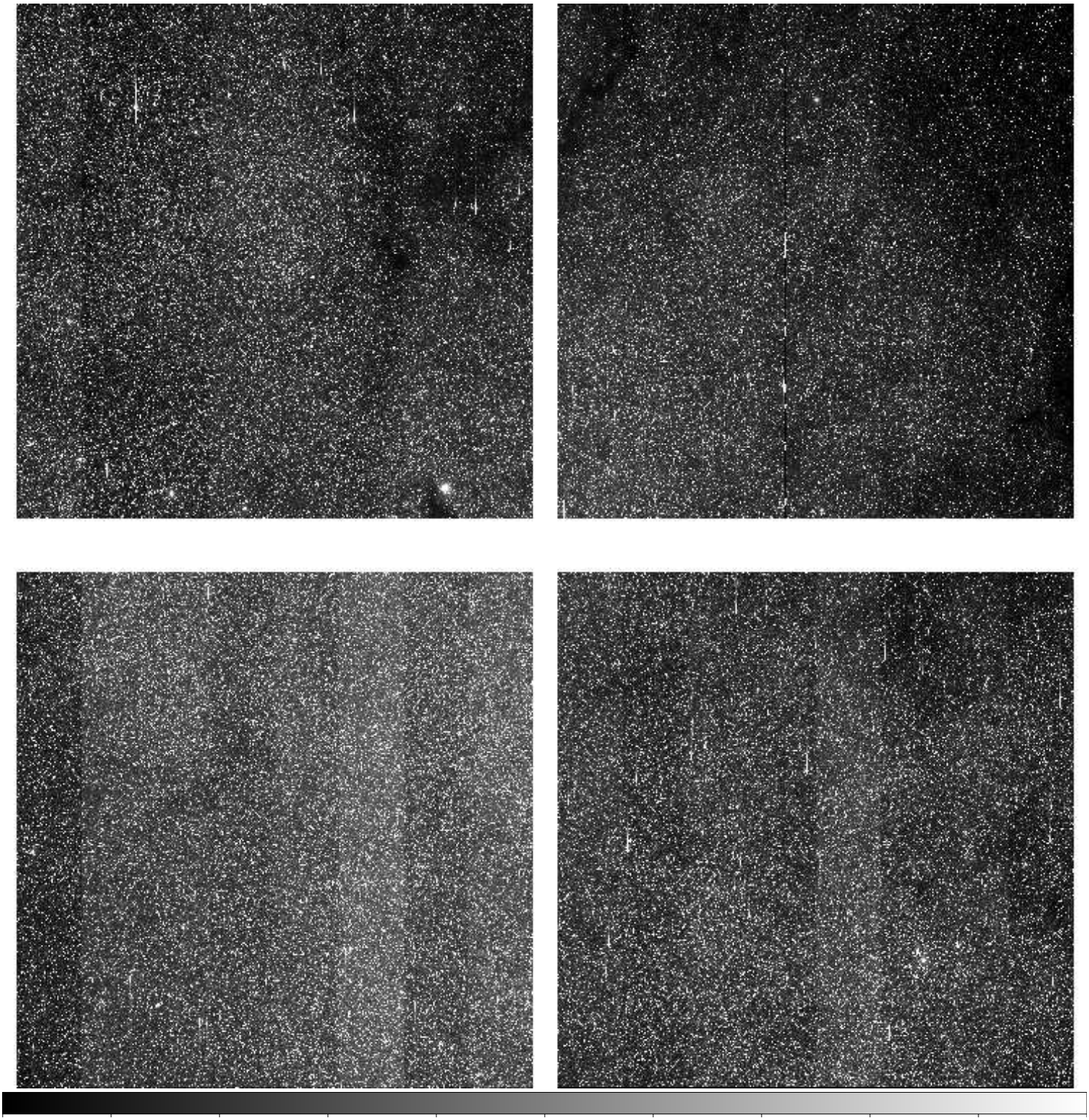
File Name	:	**xkmts.20260831.060433.fits** # 104 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:43.130			
DEC	:	-33:15:10.80			
Exposure Time	:	60	ALT	:	57.5
Airmass	:	1.19	AZ	:	-77.4
Sidereal Time	:	20:23:49			
Filter ID	:	I			
Observation Date	:	2026-08-31T20:18:51			
CCD Temperature	:	-105.51			



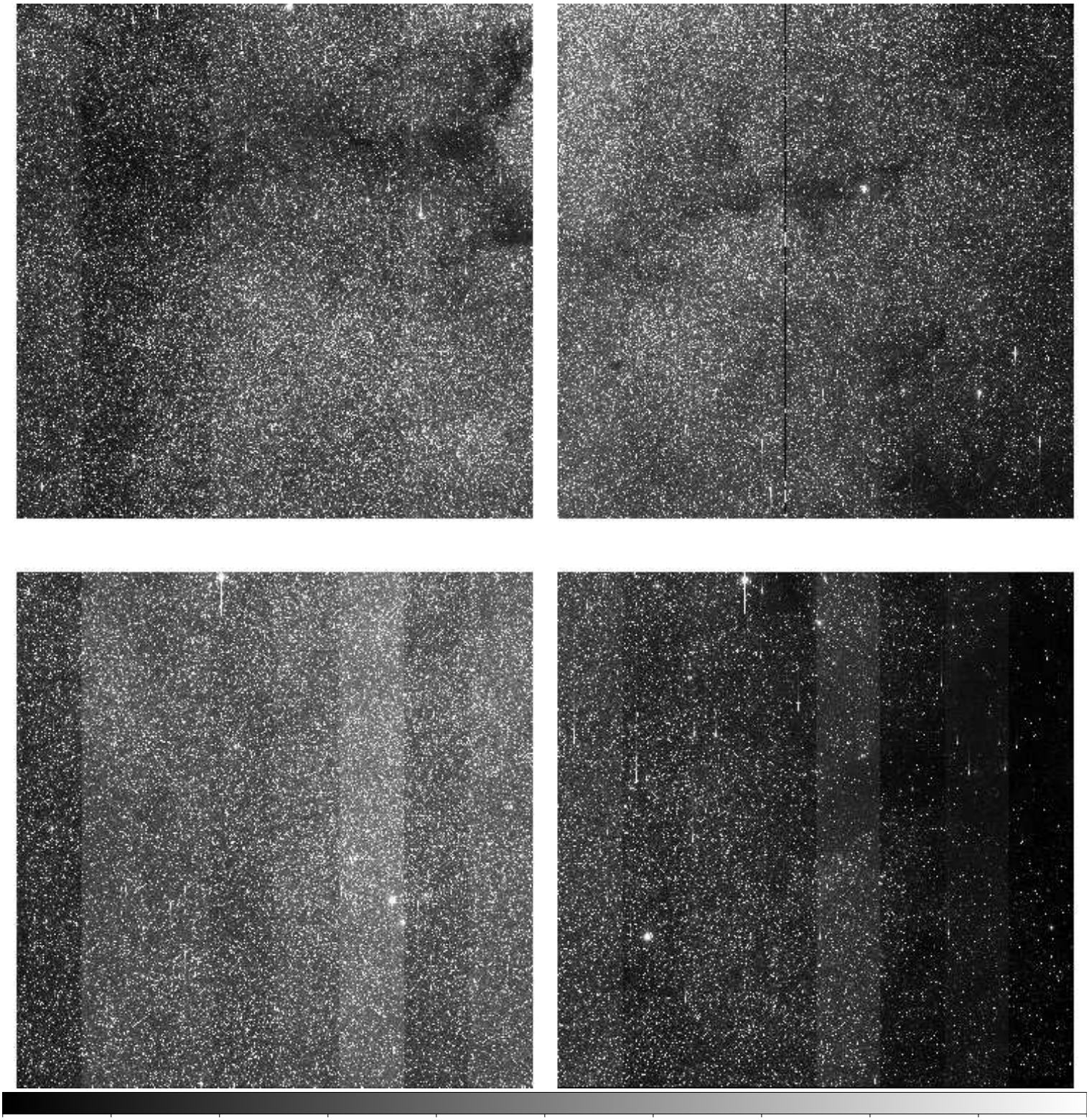
File Name	:	**xkmts.20260831.060434.fits** # 105 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:27.020			
DEC	:	-29:01:40.60			
Exposure Time	:	60	ALT	:	58.2
Airmass	:	1.18	AZ	:	-85.8
Sidereal Time	:	20:25:58			
Filter ID	:	I			
Observation Date	:	2026-08-31T20:21:00			
CCD Temperature	:	-105.6			



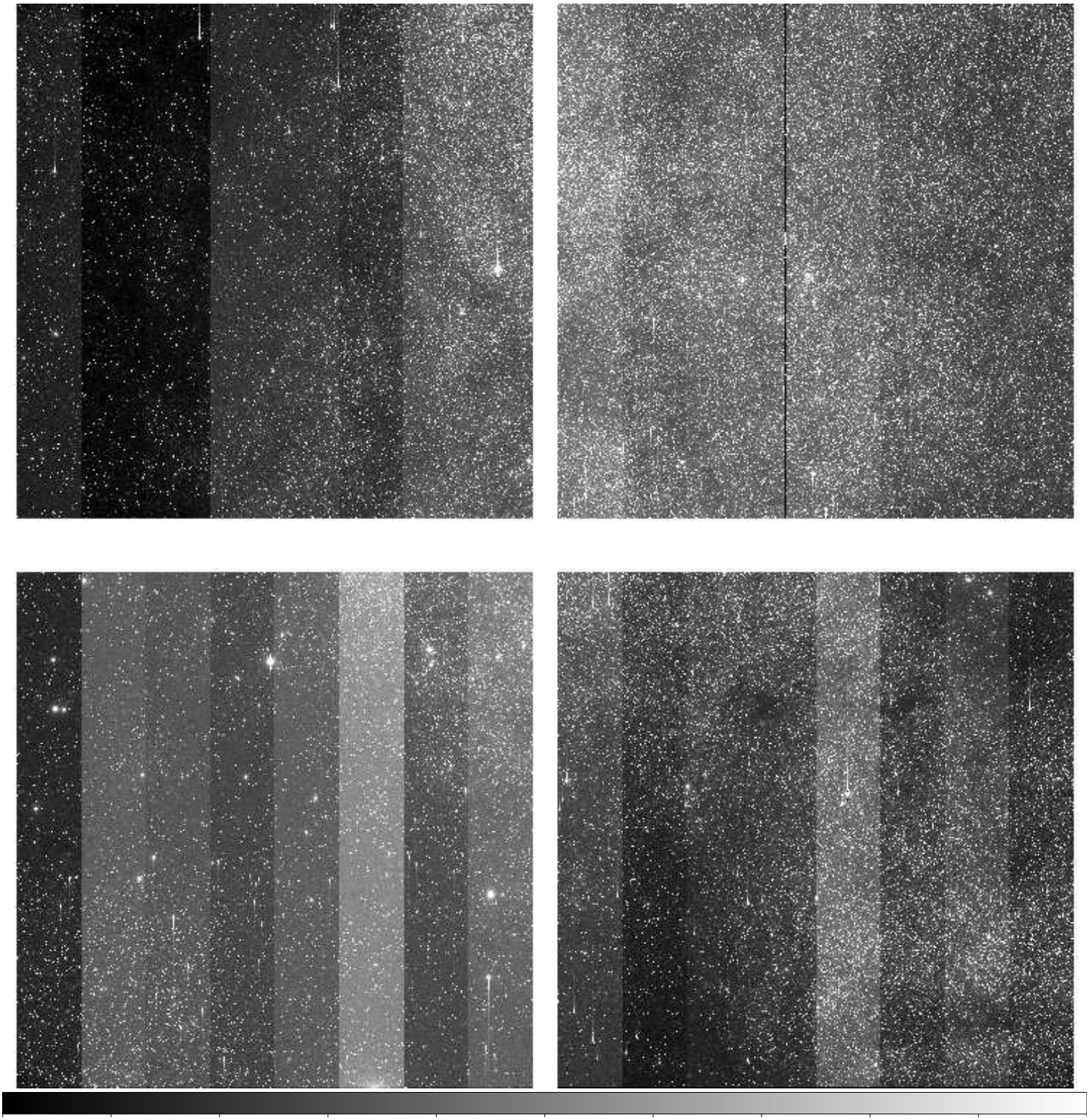
File Name	:	**xkmts.20260831.060435.fits** # 106 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:03.030			
DEC	:	-27:56:40.60			
Exposure Time	:	60	ALT	:	59.0
Airmass	:	1.17	AZ	:	-88.5
Sidereal Time	:	20:28:08			
Filter ID	:	I			
Observation Date	:	2026-08-31T20:22:57			
CCD Temperature	:	-105.63			



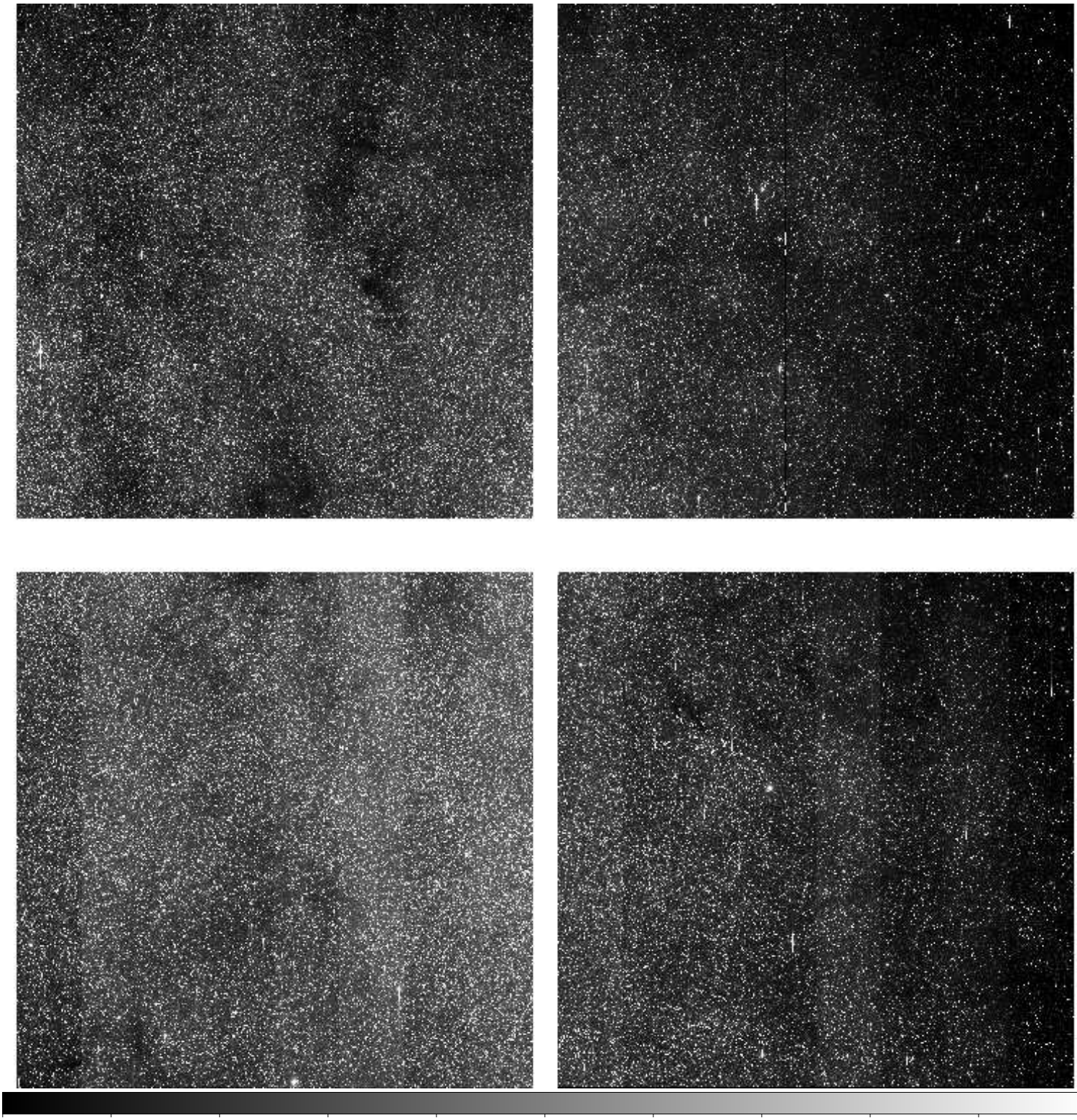
File Name	:	**xkmts.20260831.060436.fits** # 107 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:10.070			
DEC	:	-31:15:40.70			
Exposure Time	:	60	ALT	:	57.8
Airmass	:	1.18	AZ	:	-81.3
Sidereal Time	:	20:30:06			
Filter ID	:	I			
Observation Date	:	2026-08-31T20:25:07			
CCD Temperature	:	-105.62			



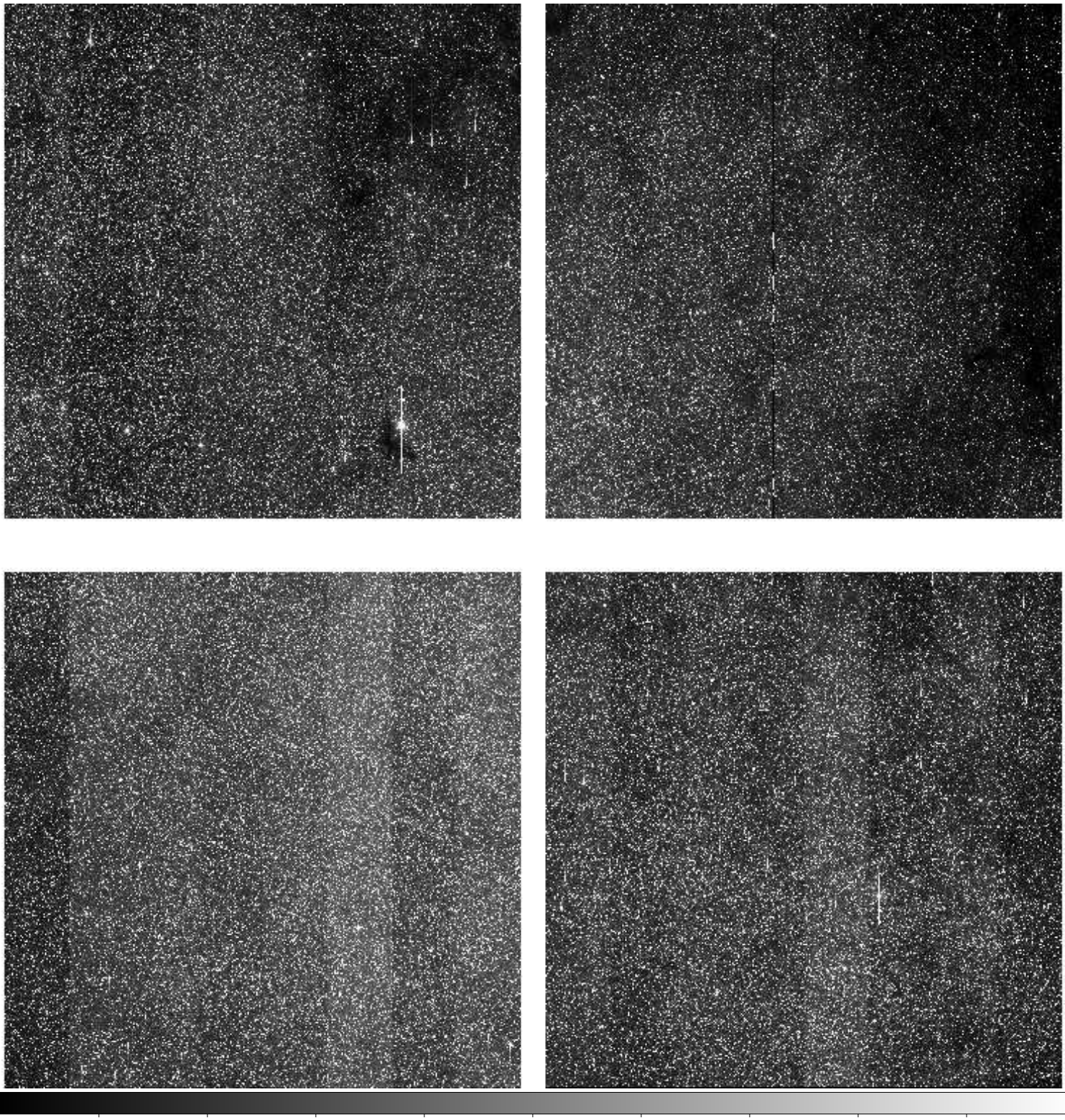
File Name	:	**xkmts.20260831.060437.fits** # 108 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:02.780			
DEC	:	-26:45:10.70			
Exposure Time	:	60	ALT	:	54.4
Airmass	:	1.23	AZ	:	-88.0
Sidereal Time	:	20:32:15			
Filter ID	:	I			
Observation Date	:	2026-08-31T20:27:16			
CCD Temperature	:	-105.66			



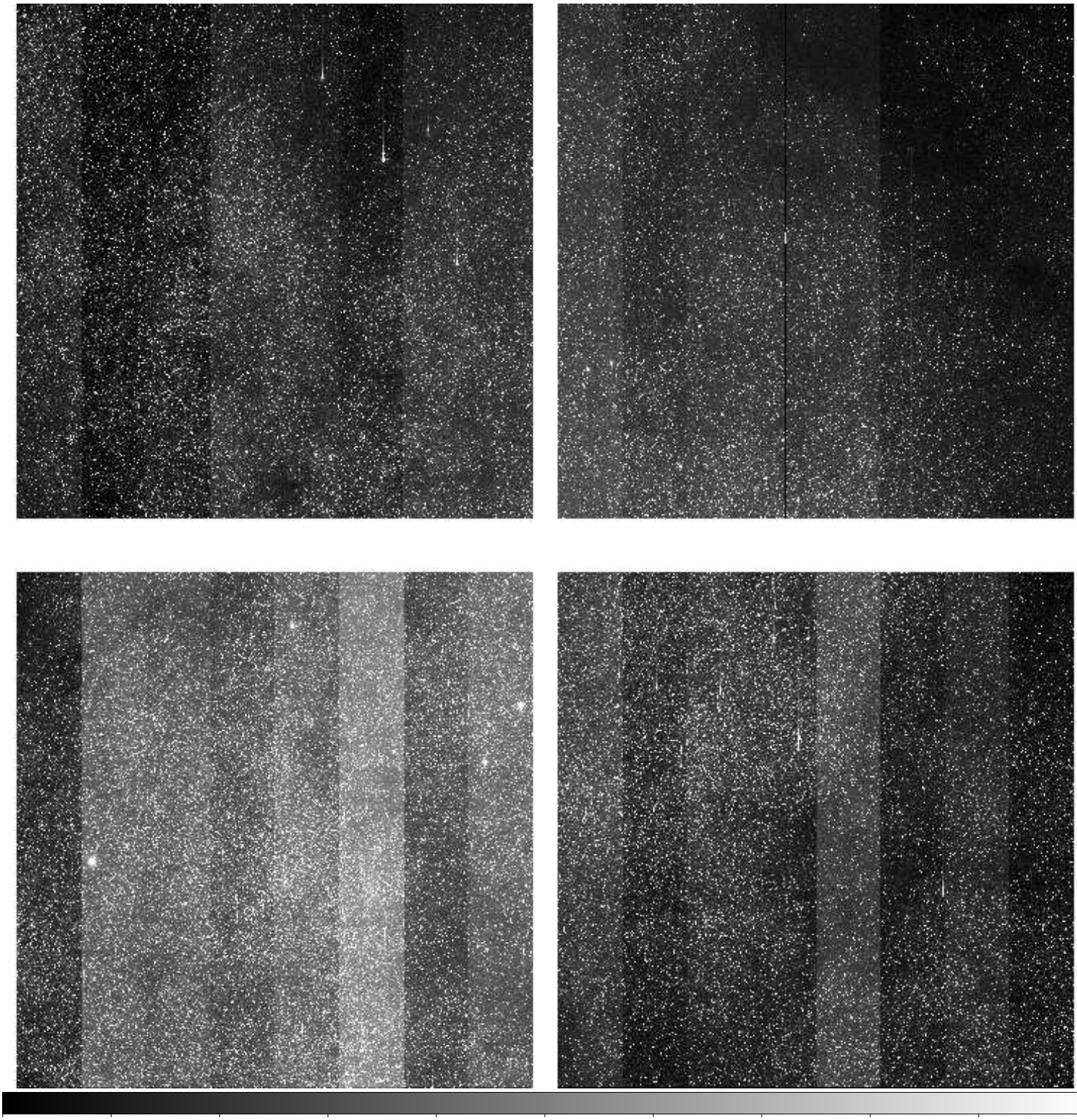
File Name	:	**xkmts.20260831.060438.fits** # 109 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.980			
DEC	:	-29:09:10.80			
Exposure Time	:	60	ALT	:	56.4
Airmass	:	1.20	AZ	:	-84.7
Sidereal Time	:	20:34:24			
Filter ID	:	I			
Observation Date	:	2026-08-31T20:29:25			
CCD Temperature	:	-105.69			



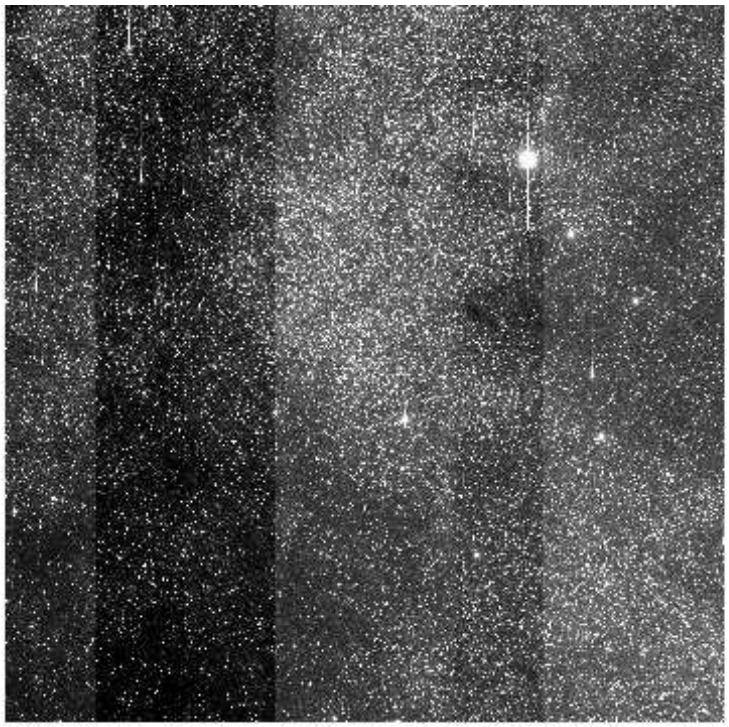
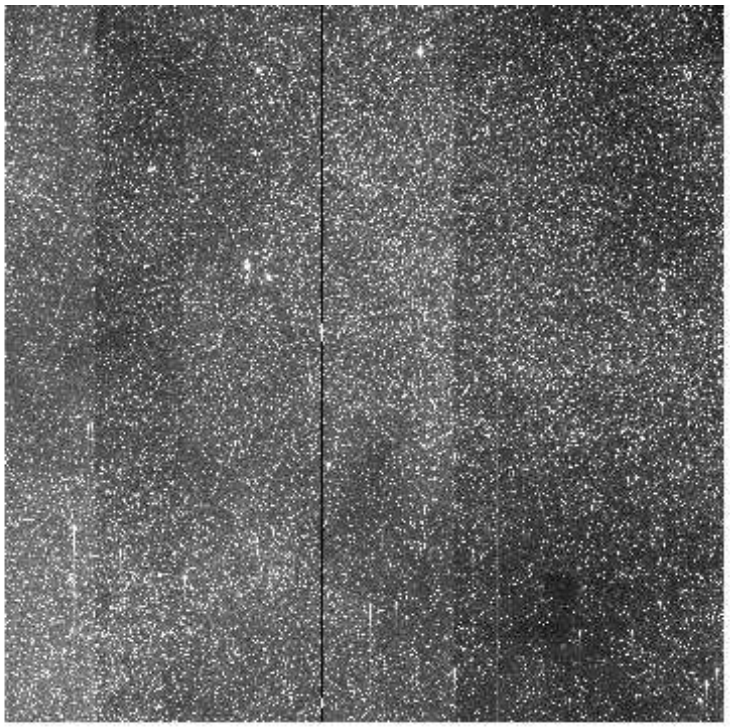
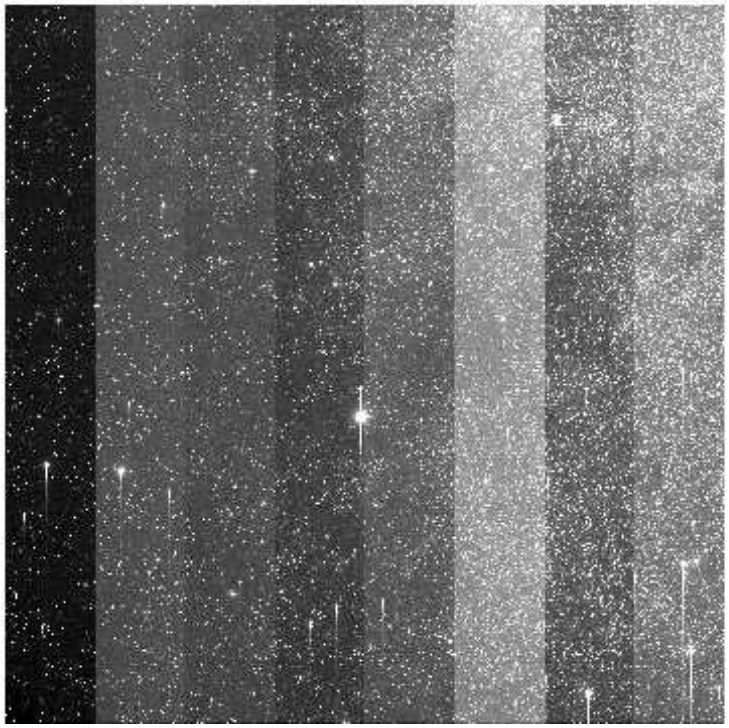
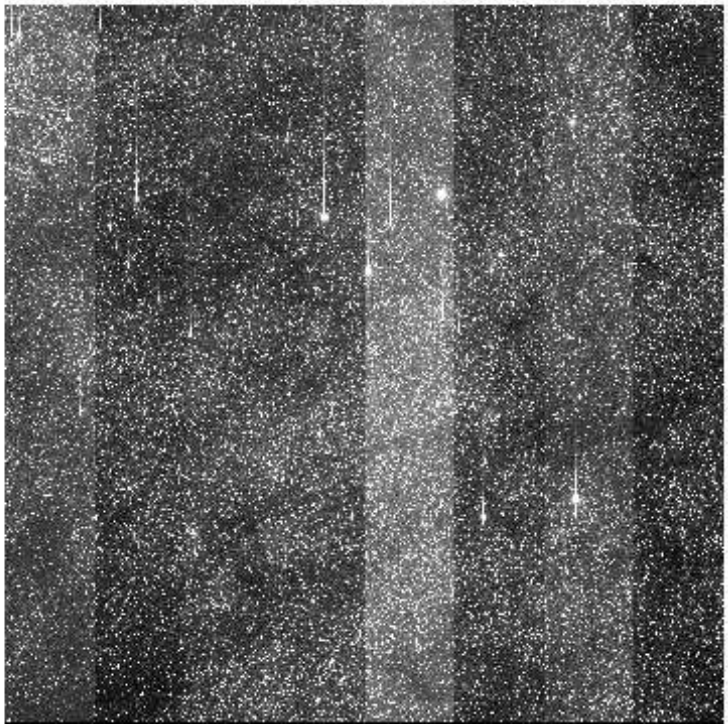
File Name	:	**xkmts.20260831.060439.fits** # 110 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.970			
DEC	:	-28:04:10.70			
Exposure Time	:	60	ALT	:	57.2
Airmass	:	1.19	AZ	:	-87.2
Sidereal Time	:	20:36:33			
Filter ID	:	I			
Observation Date	:	2026-08-31T20:31:34			
CCD Temperature	:	-105.77			



File Name	:	**xkmts.20260831.060440.fits** # 111 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:52.160			
DEC	:	-26:47:11.10			
Exposure Time	:	60	ALT	:	51.1
Airmass	:	1.28	AZ	:	-86.1
Sidereal Time	:	20:38:43			
Filter ID	:	I			
Observation Date	:	2026-08-31T20:33:43			
CCD Temperature	:	-105.81			

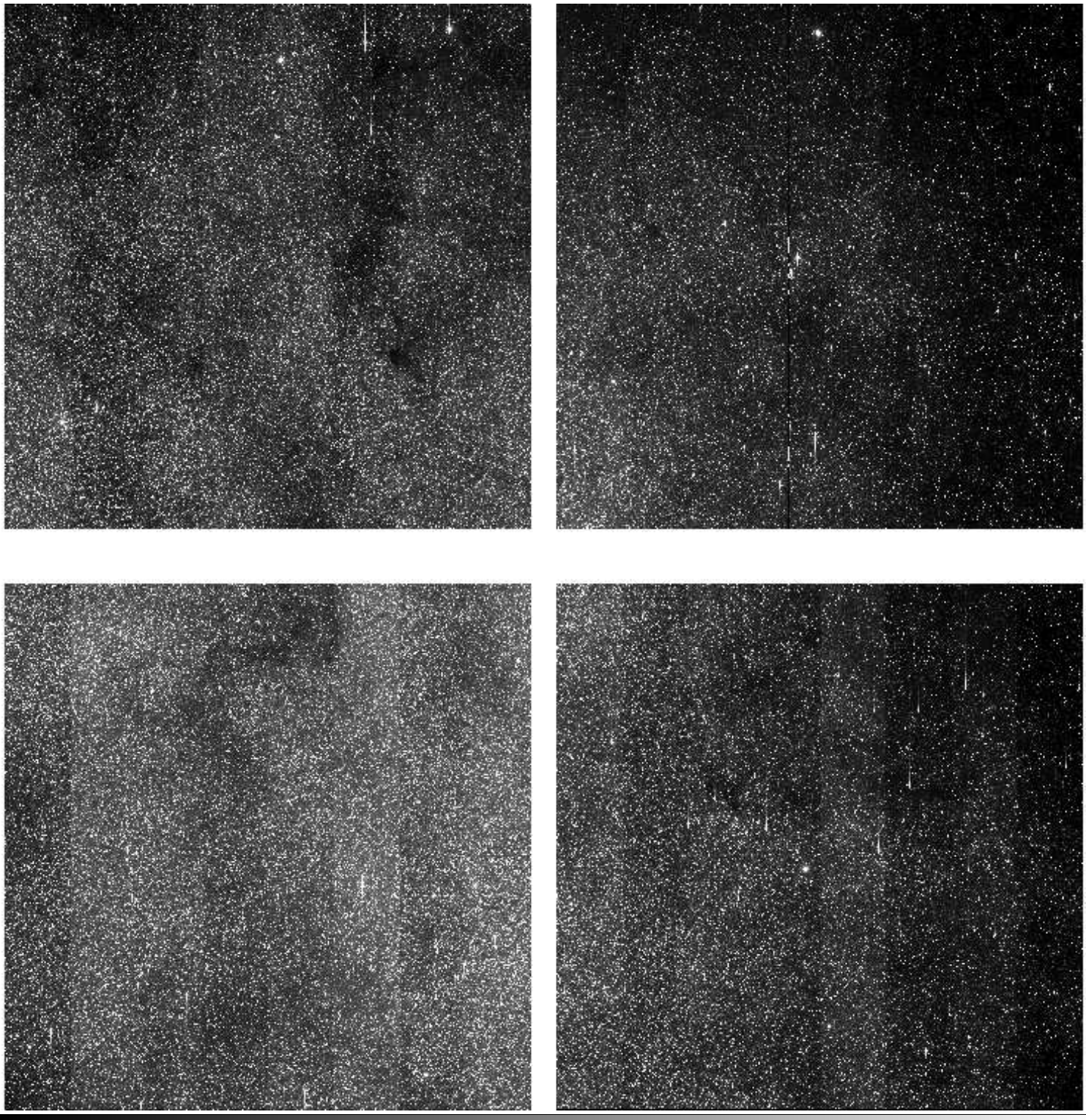


File Name	:	**xkmts.20260831.060441.fits** # 112 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:52.130			
DEC	:	-28:54:11.30			
Exposure Time	:	60	ALT	:	51.3
Airmass	:	1.28	AZ	:	-82.6
Sidereal Time	:	20:40:55			
Filter ID	:	I			
Observation Date	:	2026-08-31T20:35:54			
CCD Temperature	:	-105.79			

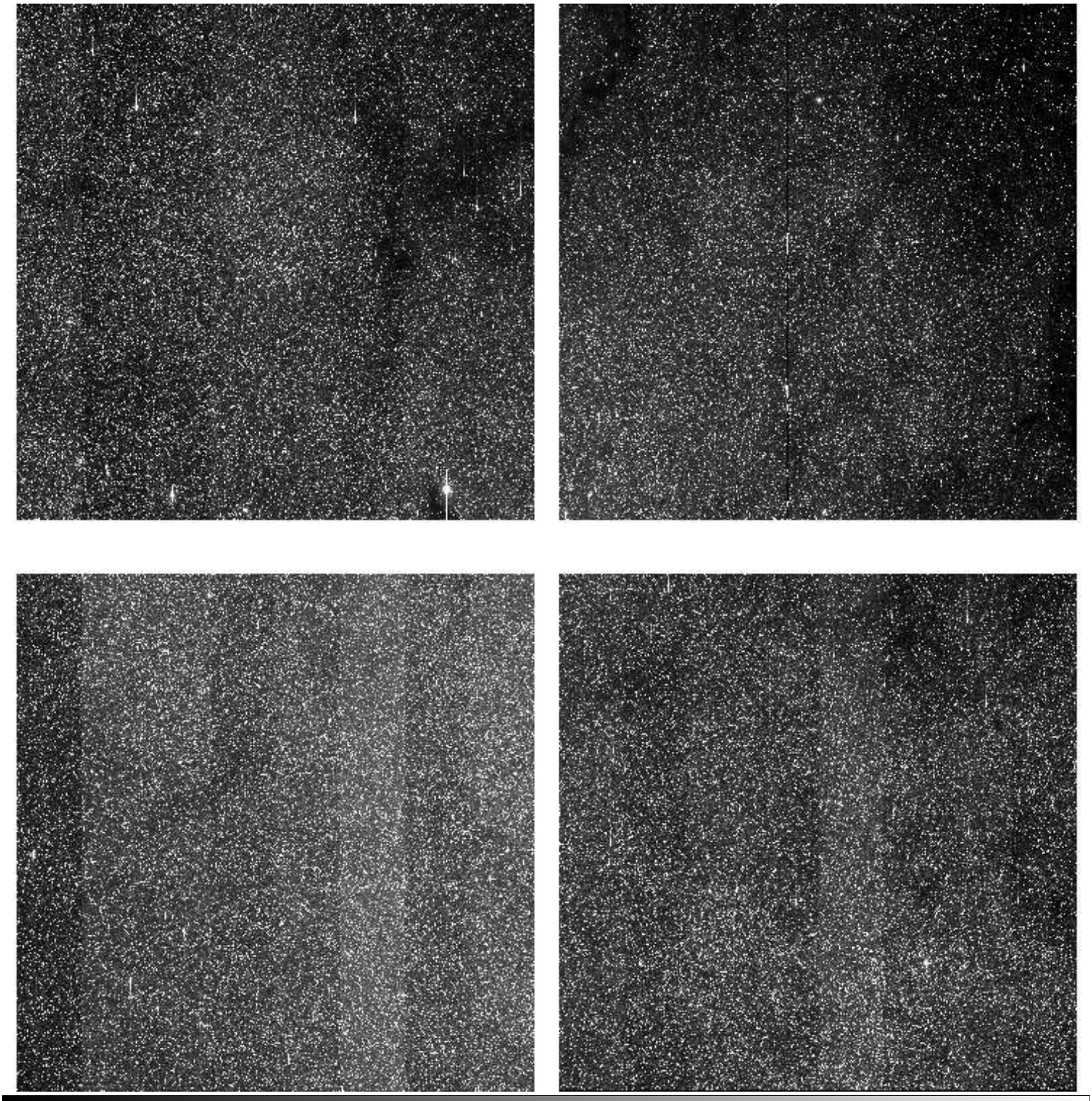





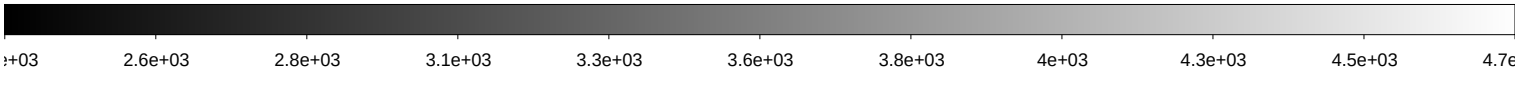
e+03 2.31e+03 2.39e+03 2.47e+03 2.54e+03 2.62e+03 2.7e+03 2.77e+03 2.85e+03 2.93e+03 3.01e

File Name	:	**xkmts.20260831.060442.fits** # 113 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:26.770			
DEC	:	-29:01:40.60			
Exposure Time	:	60	ALT	:	54.6
Airmass	:	1.23	AZ	:	-84.0
Sidereal Time	:	20:43:04			
Filter ID	:	I			
Observation Date	:	2026-08-31T20:38:03			
CCD Temperature	:	-105.84			

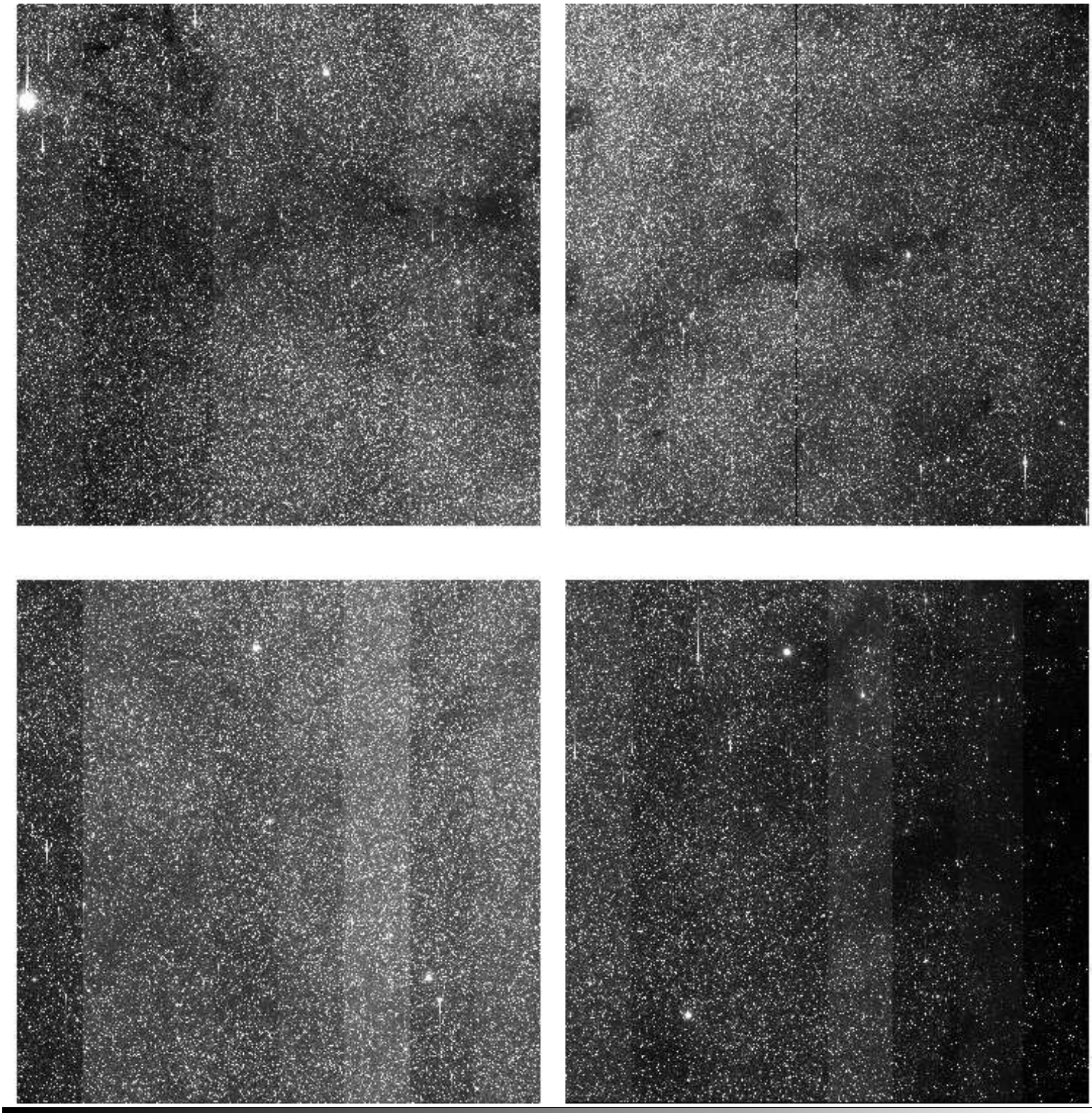


File Name	:	**xkmts.20260831.060443.fits** # 114 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.880			
DEC	:	-27:56:40.70			
Exposure Time	:	60	ALT	:	55.4
Airmass	:	1.21	AZ	:	-86.4
Sidereal Time	:	20:45:13			
Filter ID	:	I			
Observation Date	:	2026-08-31T20:40:12			
CCD Temperature	:	-105.87			

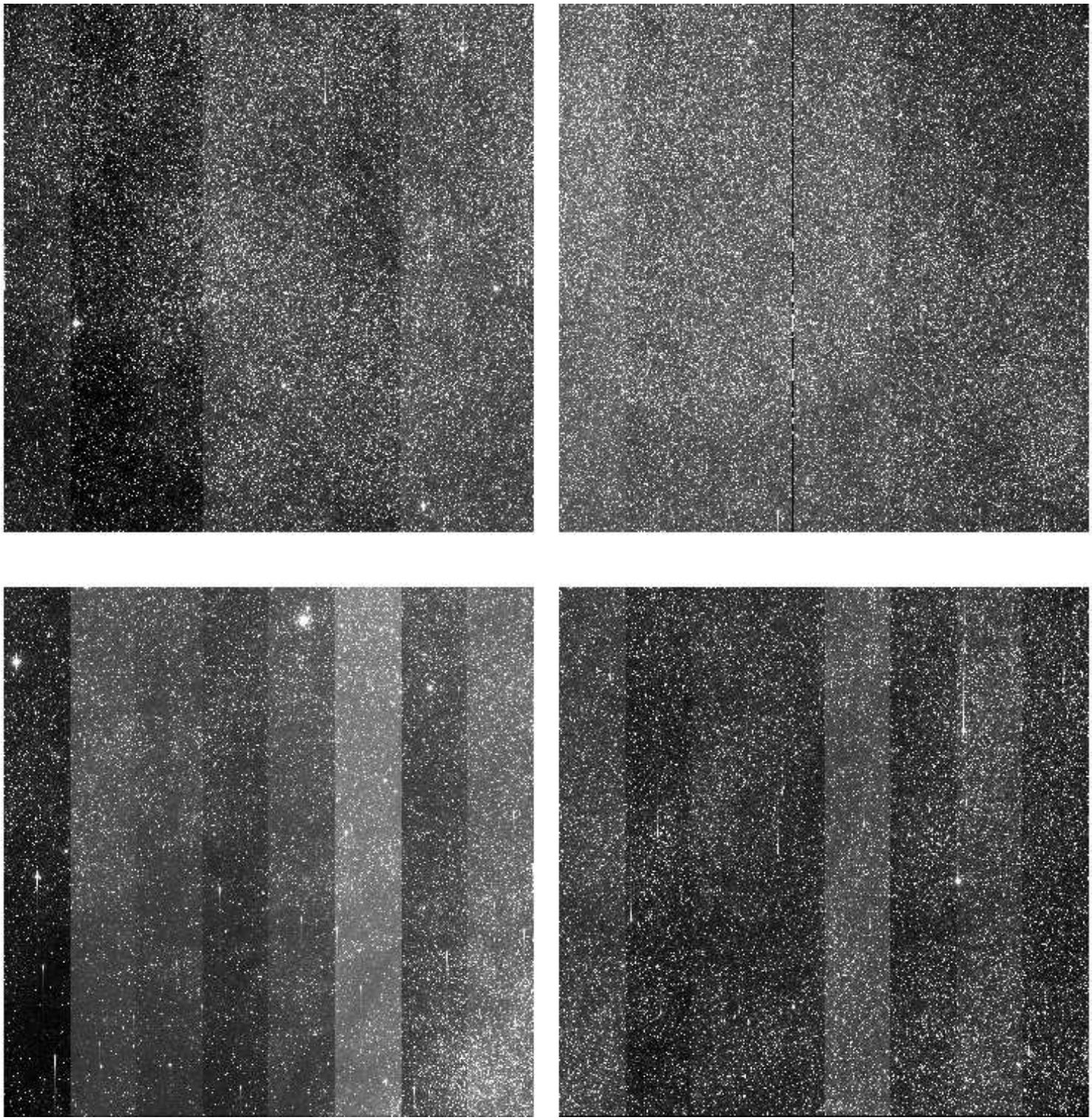


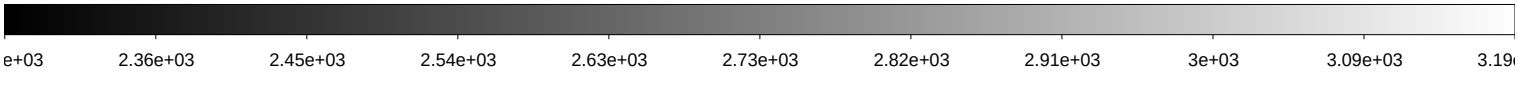


File Name	:	**xkmts.20260831.060444.fits** # 115 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:26.690			
DEC	:	-31:08:10.70			
Exposure Time	:	60	ALT	:	54.2
Airmass	:	1.23	AZ	:	-80.1
Sidereal Time	:	20:47:25			
Filter ID	:	I			
Observation Date	:	2026-08-31T20:42:11			
CCD Temperature	:	-105.9			

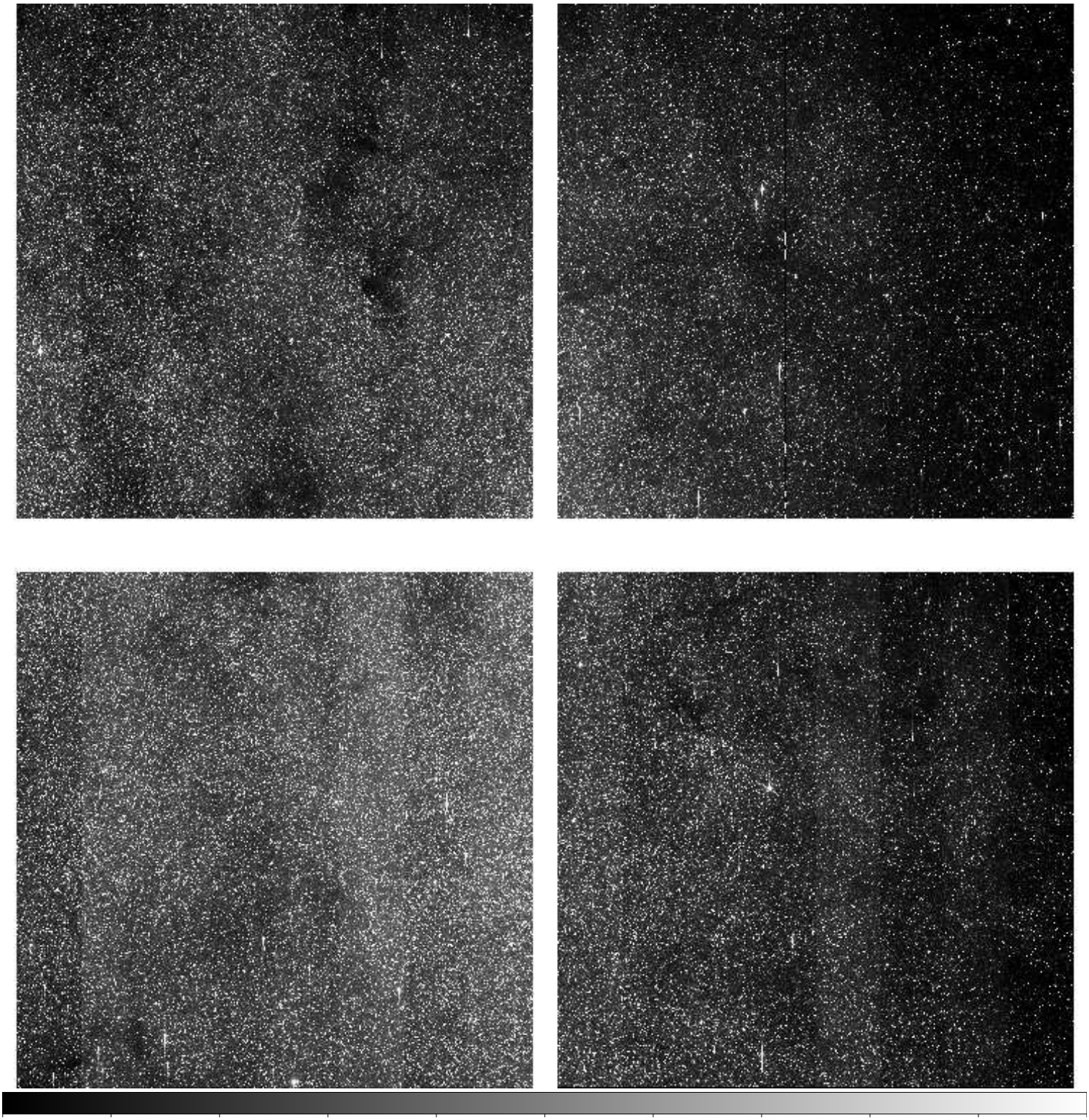


File Name	:	**xkmts.20260831.060445.fits** # 116 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:02.060			
DEC	:	-24:40:11.10			
Exposure Time	:	60	ALT	:	50.1
Airmass	:	1.30	AZ	:	-89.0
Sidereal Time	:	20:49:24			
Filter ID	:	I			
Observation Date	:	2026-08-31T20:44:22			
CCD Temperature	:	-105.65			

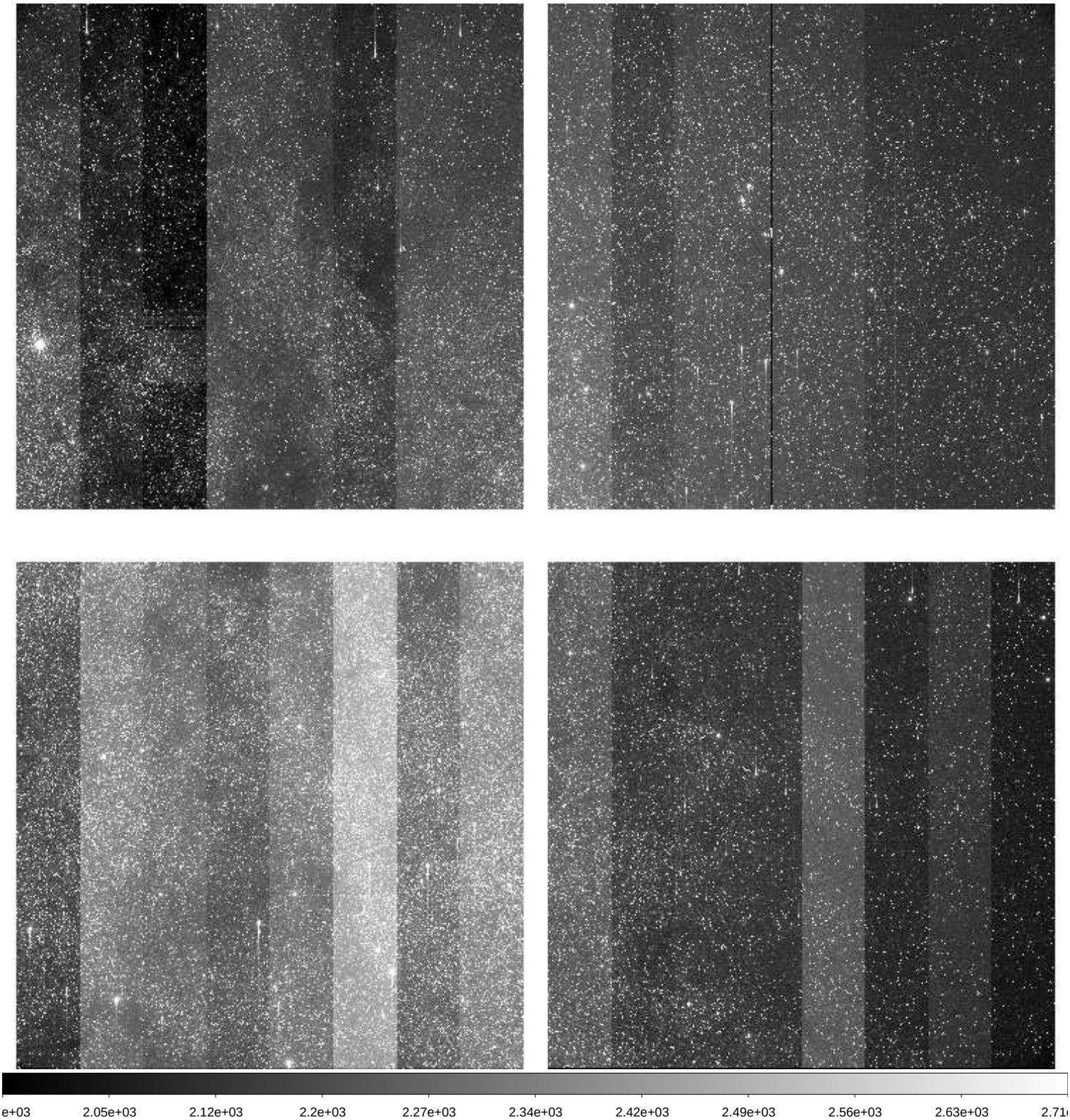




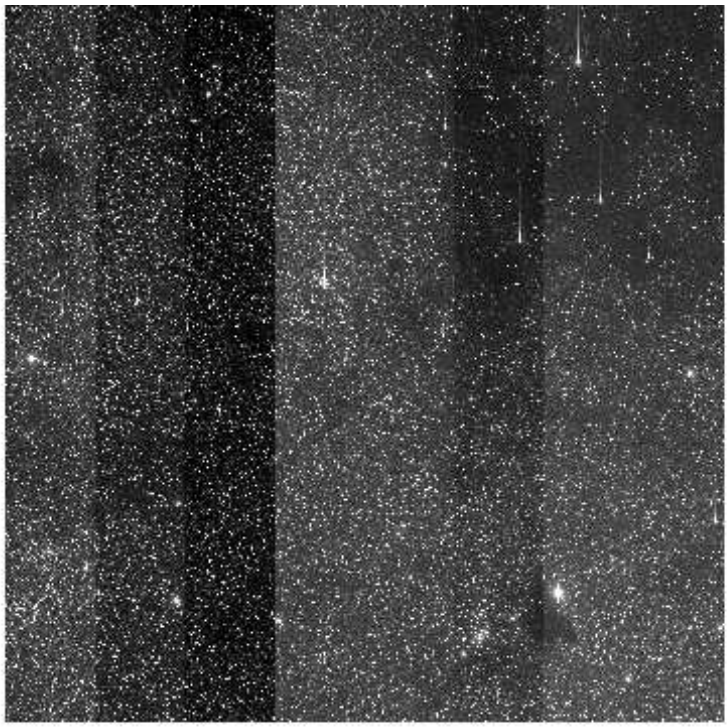
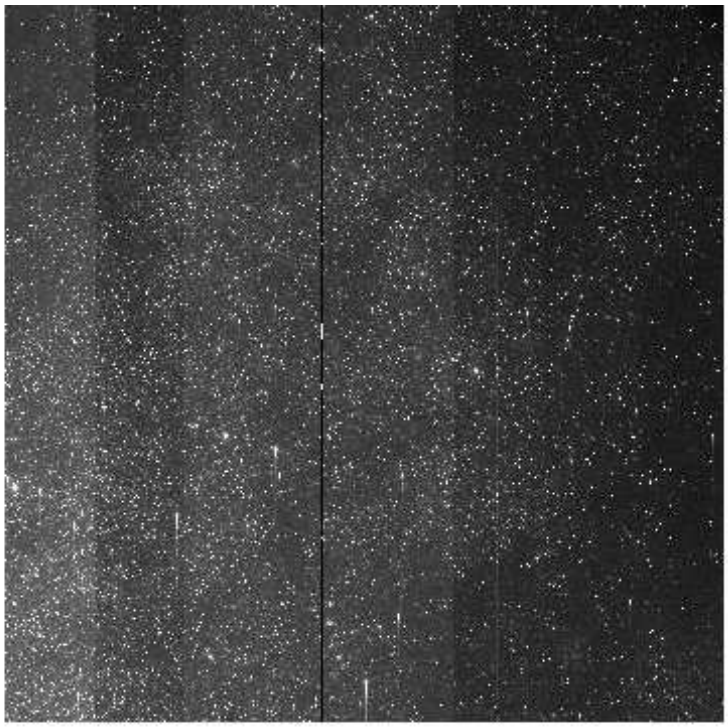
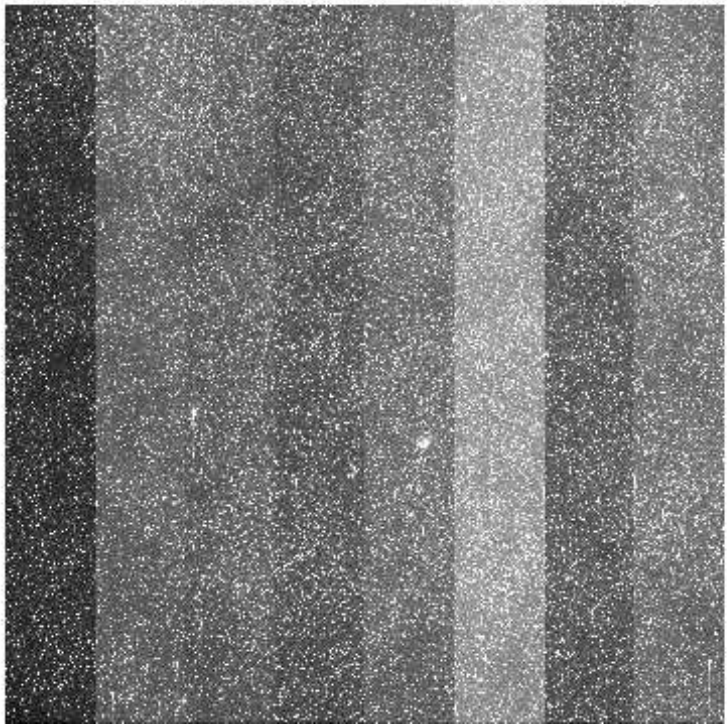
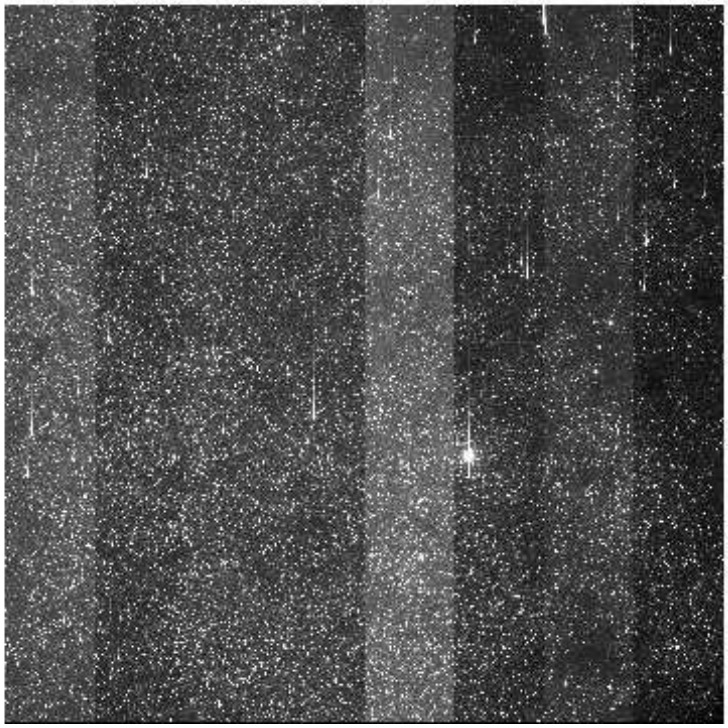
File Name	:	**xkmts.20260831.060446.fits** # 117 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.430			
DEC	:	-29:09:10.90			
Exposure Time	:	60	ALT	:	52.8
Airmass	:	1.26	AZ	:	-82.9
Sidereal Time	:	20:51:33			
Filter ID	:	I			
Observation Date	:	2026-08-31T20:46:31			
CCD Temperature	:	-105.61			



File Name	:	**xkmts.20260831.060447.fits** # 118 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.320			
DEC	:	-29:09:10.90			
Exposure Time	:	90	ALT	:	52.3
Airmass	:	1.26	AZ	:	-82.7
Sidereal Time	:	20:53:42			
Filter ID	:	V			
Observation Date	:	2026-08-31T20:48:40			
CCD Temperature	:	-105.92			

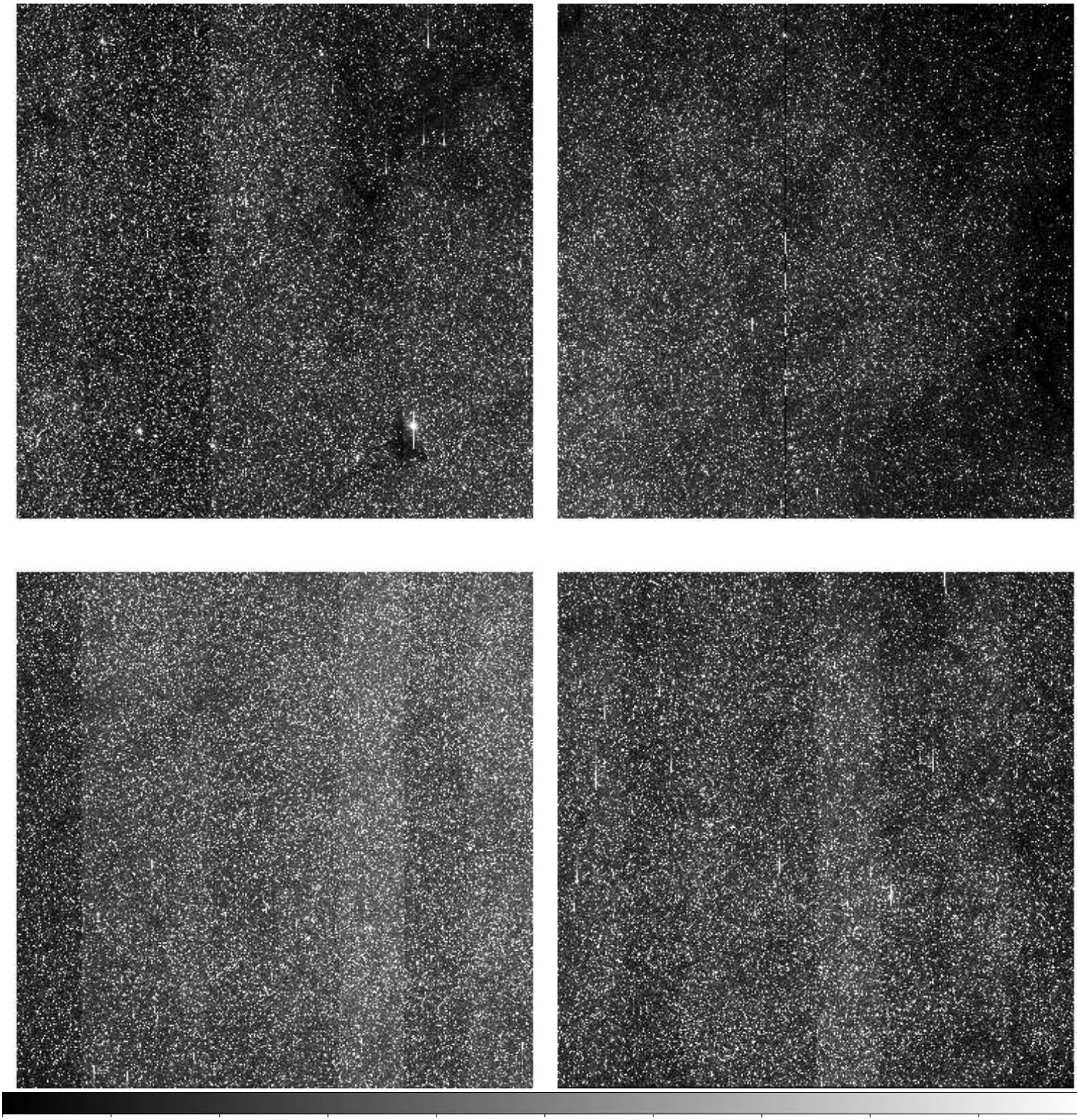


File Name	:	**xkmts.20260831.060448.fits** # 119 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.540			
DEC	:	-28:04:10.70			
Exposure Time	:	90	ALT	:	53.0
Airmass	:	1.25	AZ	:	-84.9
Sidereal Time	:	20:56:23			
Filter ID	:	V			
Observation Date	:	2026-08-31T20:51:20			
CCD Temperature	:	-106.02			

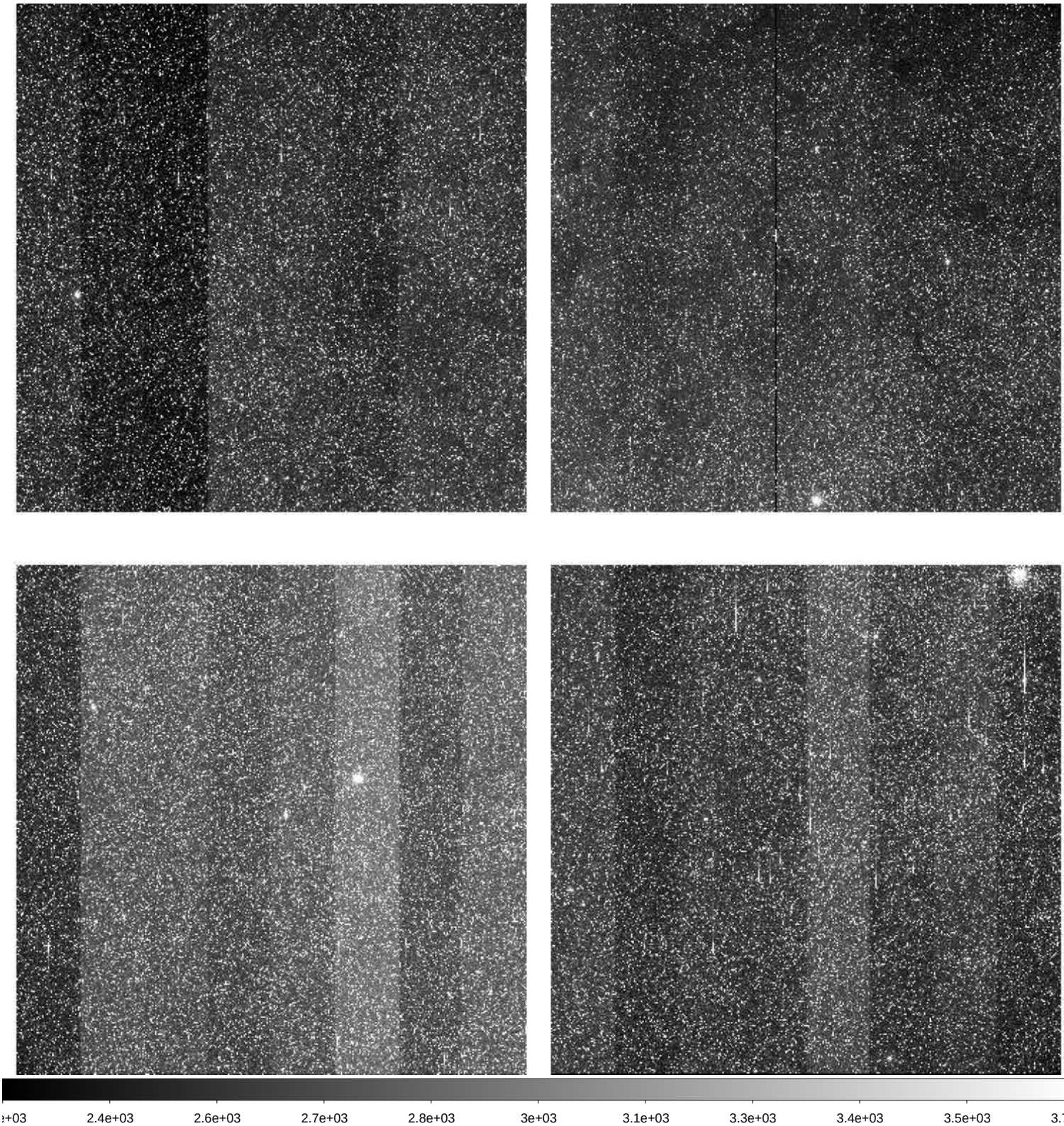





e+03 2.11e+03 2.2e+03 2.28e+03 2.37e+03 2.46e+03 2.55e+03 2.64e+03 2.73e+03 2.82e+03 2.9e

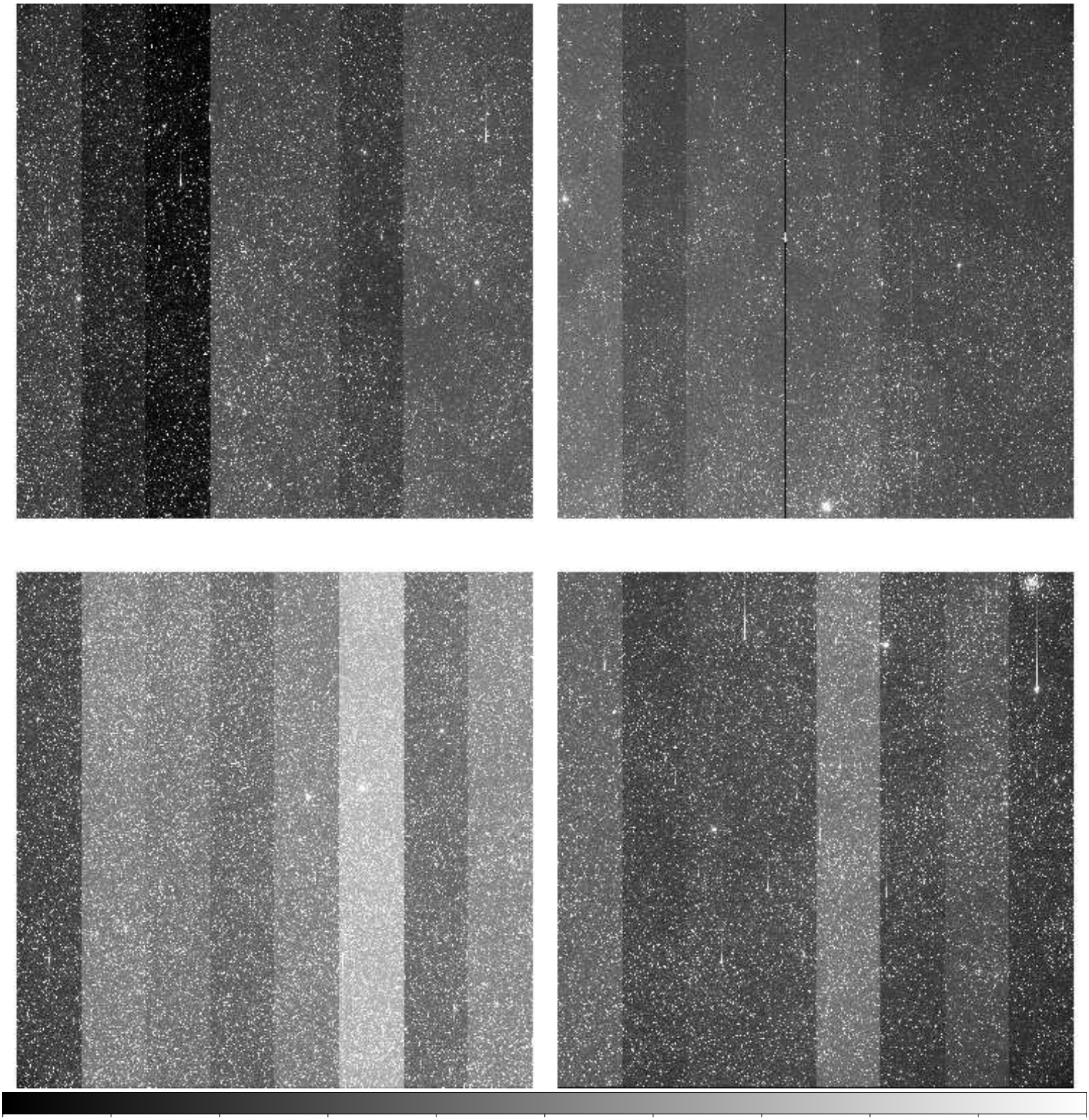
File Name	:	**xkmts.20260831.060449.fits** # 120 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.410			
DEC	:	-28:04:10.90			
Exposure Time	:	60	ALT	:	52.5
Airmass	:	1.26	AZ	:	-84.7
Sidereal Time	:	20:59:02			
Filter ID	:	I			
Observation Date	:	2026-08-31T20:53:58			
CCD Temperature	:	-106.08			



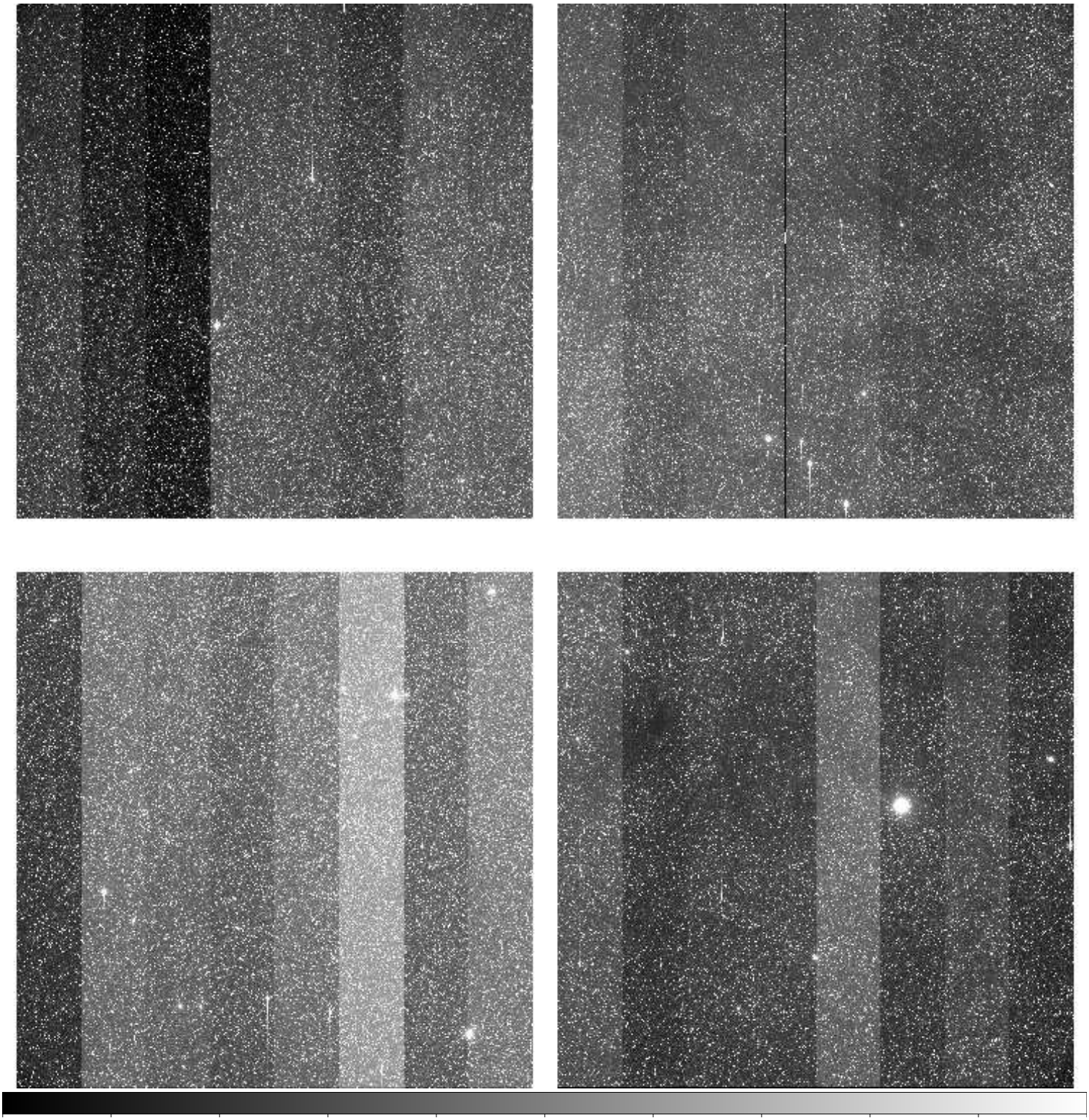
File Name	:	**xkmts.20260831.060450.fits** # 121 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:34.720			
DEC	:	-25:50:10.60			
Exposure Time	:	60	ALT	:	53.8
Airmass	:	1.24	AZ	:	-89.3
Sidereal Time	:	21:01:12			
Filter ID	:	I			
Observation Date	:	2026-08-31T20:56:08			
CCD Temperature	:	-106.12			



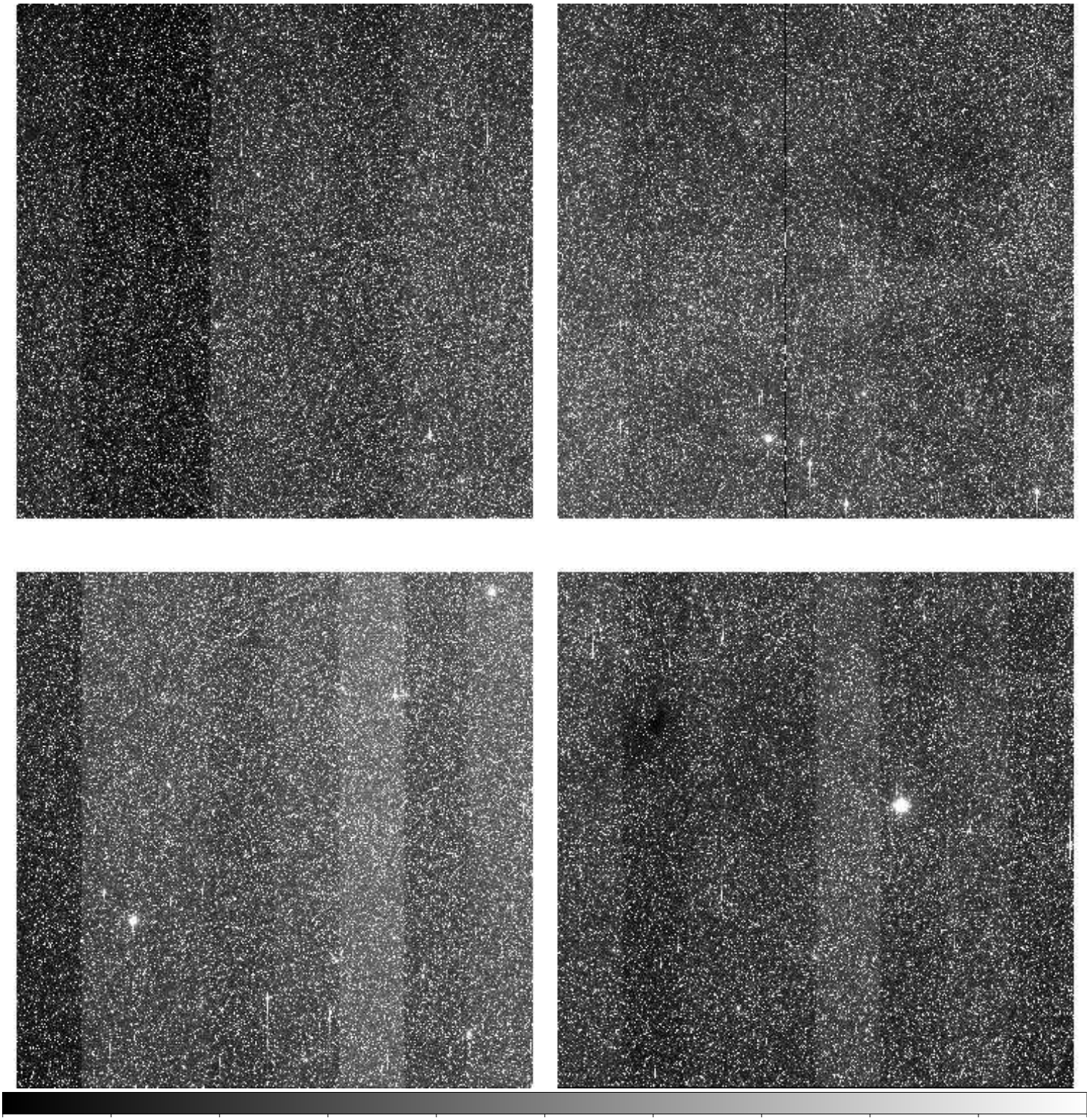
File Name	:	**xkmts.20260831.060451.fits** # 122 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:34.670			
DEC	:	-25:50:10.60			
Exposure Time	:	90	ALT	:	53.3
Airmass	:	1.25	AZ	:	-89.1
Sidereal Time	:	21:03:22			
Filter ID	:	V			
Observation Date	:	2026-08-31T20:58:18			
CCD Temperature	:	-106.2			



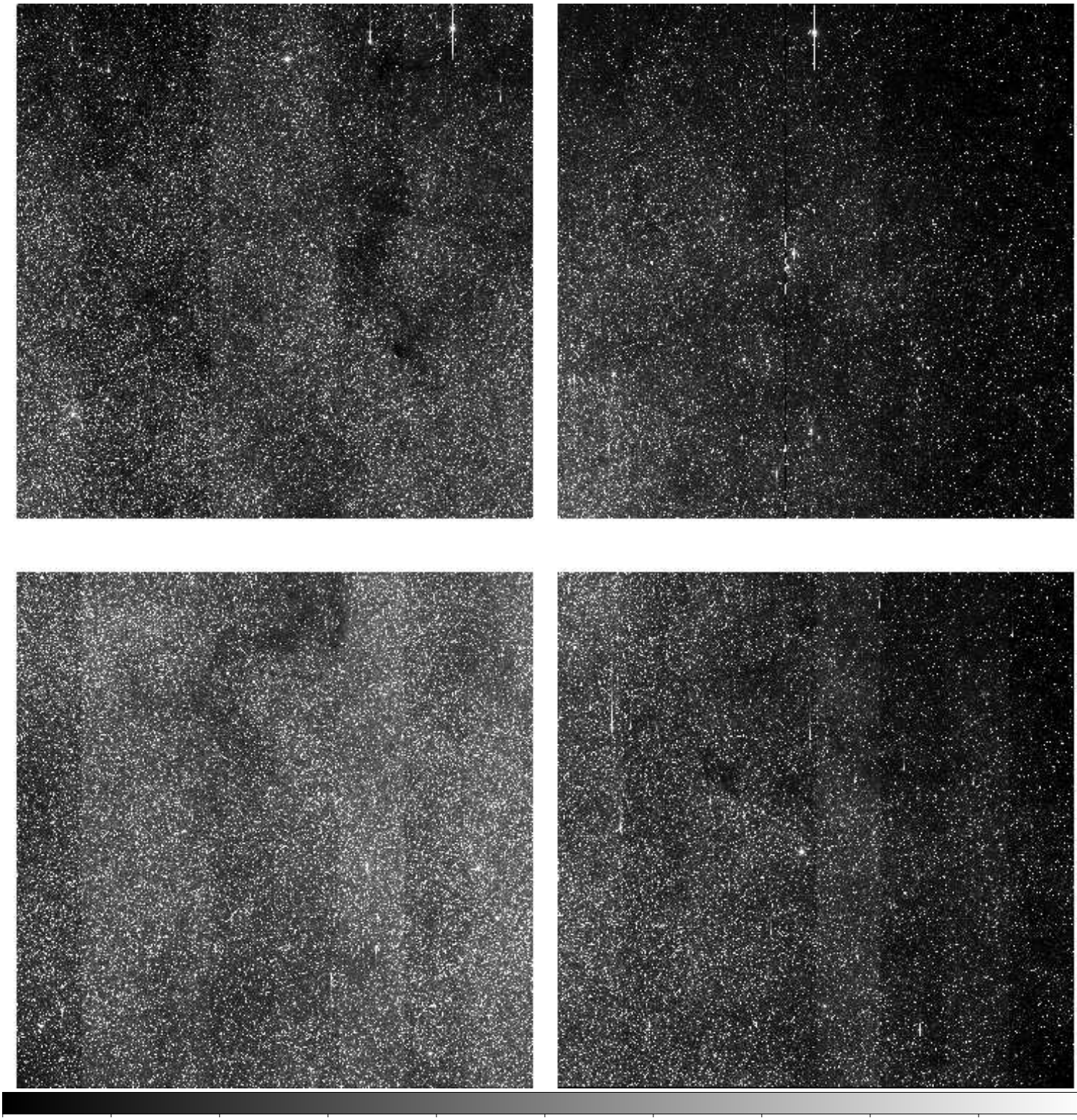
File Name	:	**xkmts.20260831.060452.fits** # 123 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:17.530			
DEC	:	-27:56:40.70			
Exposure Time	:	90	ALT	:	53.0
Airmass	:	1.25	AZ	:	-85.1
Sidereal Time	:	21:06:02			
Filter ID	:	V			
Observation Date	:	2026-08-31T21:00:57			
CCD Temperature	:	-106.18			



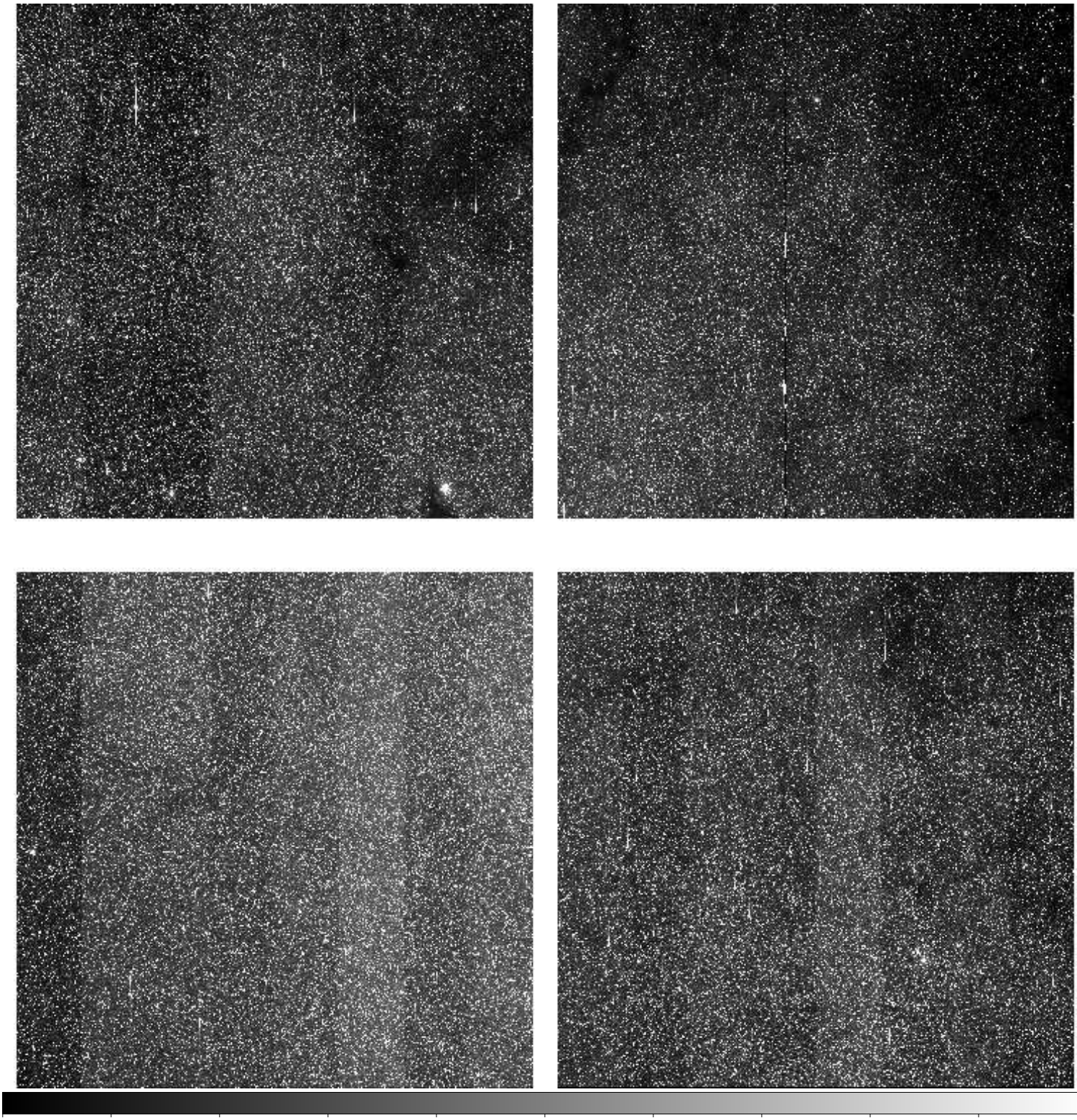
File Name	:	**xkmts.20260831.060453.fits** # 124 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:17.400			
DEC	:	-27:56:40.90			
Exposure Time	:	60	ALT	:	52.4
Airmass	:	1.26	AZ	:	-84.9
Sidereal Time	:	21:08:41			
Filter ID	:	I			
Observation Date	:	2026-08-31T21:03:36			
CCD Temperature	:	-106.22			



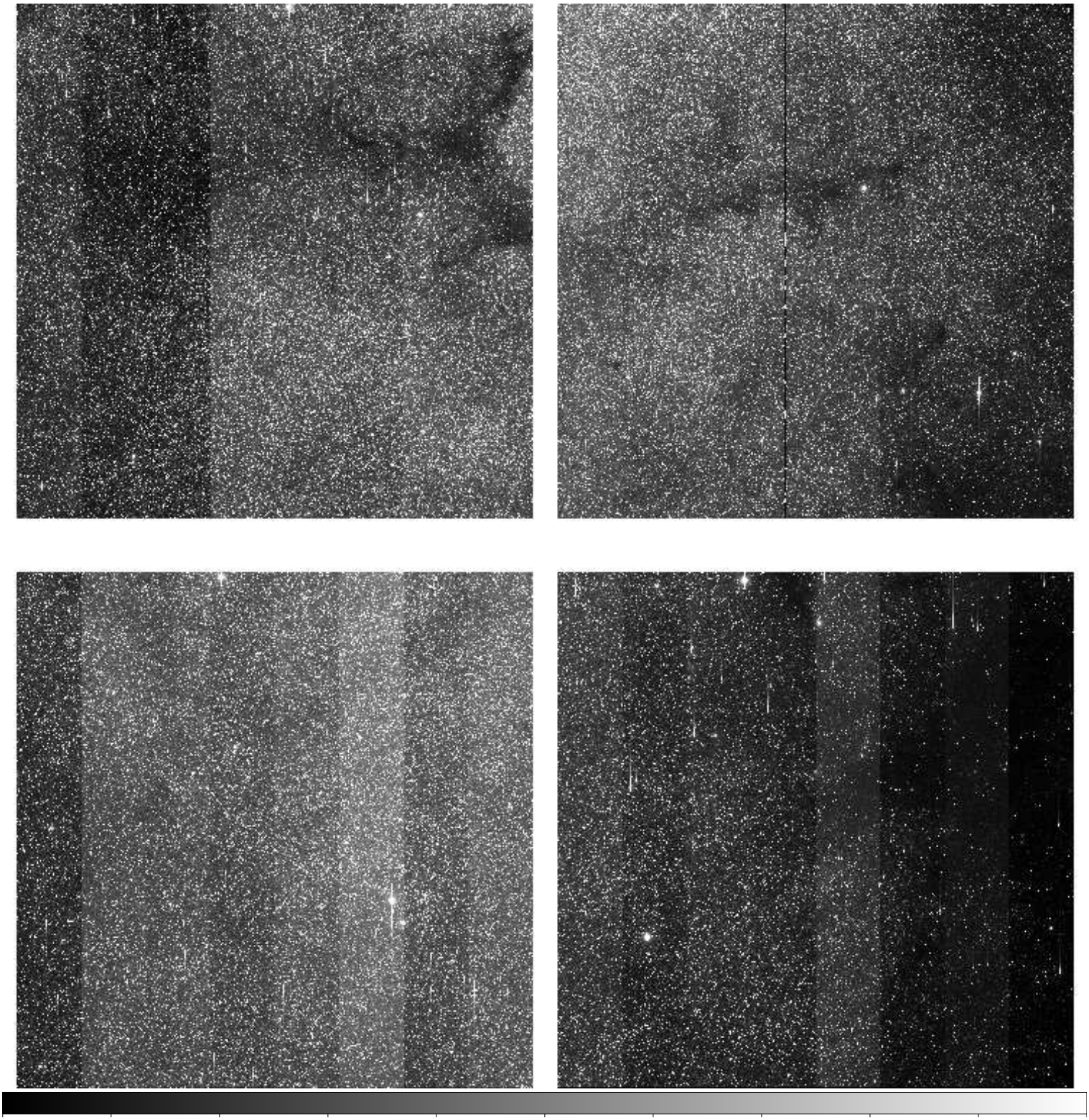
File Name	:	**xkmts.20260831.060454.fits** # 125 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.960			
DEC	:	-29:01:42.70			
Exposure Time	:	60	ALT	:	48.7
Airmass	:	1.33	AZ	:	-81.3
Sidereal Time	:	21:10:52			
Filter ID	:	I			
Observation Date	:	2026-08-31T21:05:33			
CCD Temperature	:	-106.26			



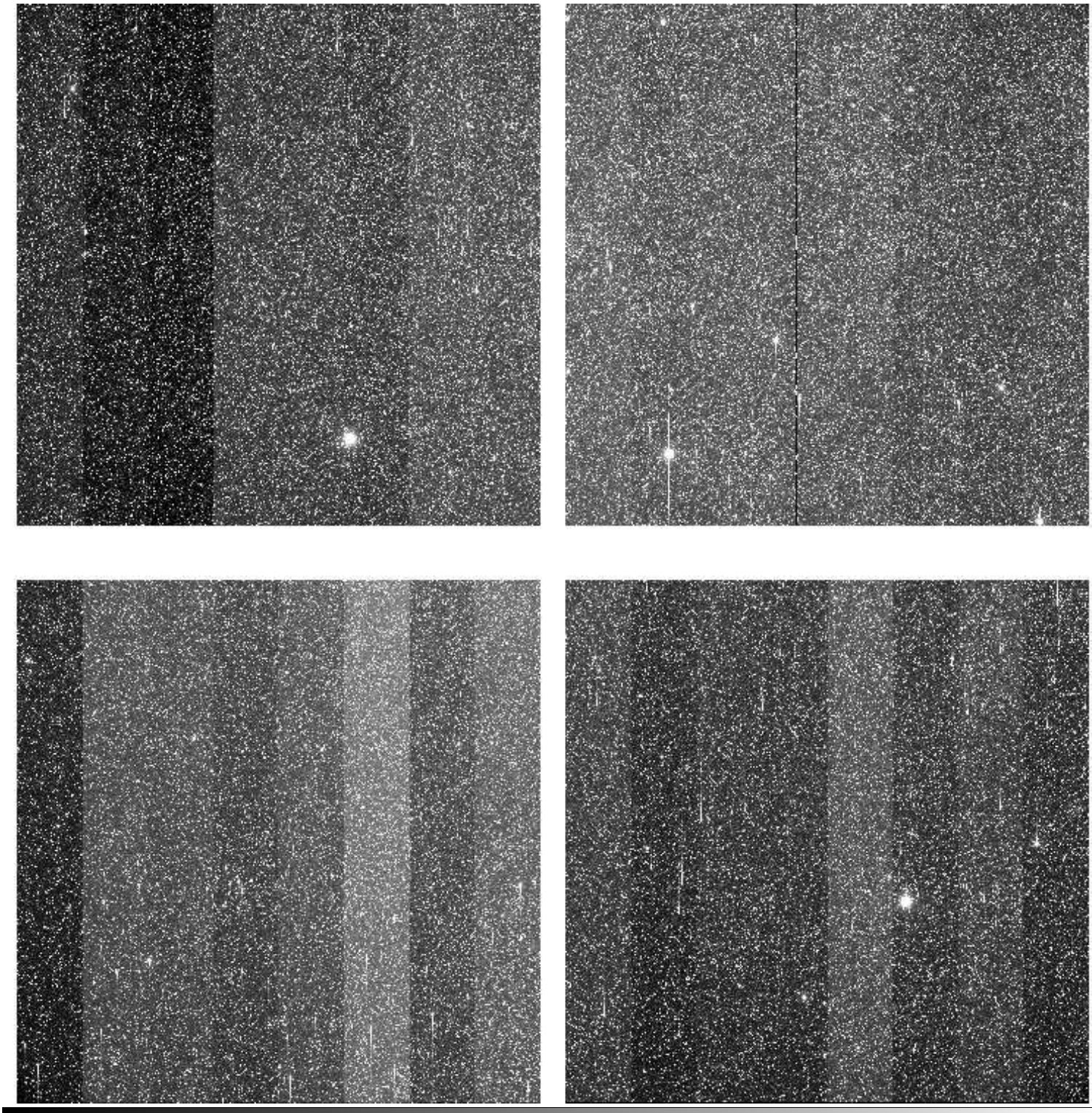
File Name	:	**xkmts.20260831.060455.fits** # 126 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.030			
DEC	:	-27:56:42.10			
Exposure Time	:	60	ALT	:	49.6
Airmass	:	1.31	AZ	:	-83.4
Sidereal Time	:	21:12:49			
Filter ID	:	I			
Observation Date	:	2026-08-31T21:07:43			
CCD Temperature	:	-106.29			



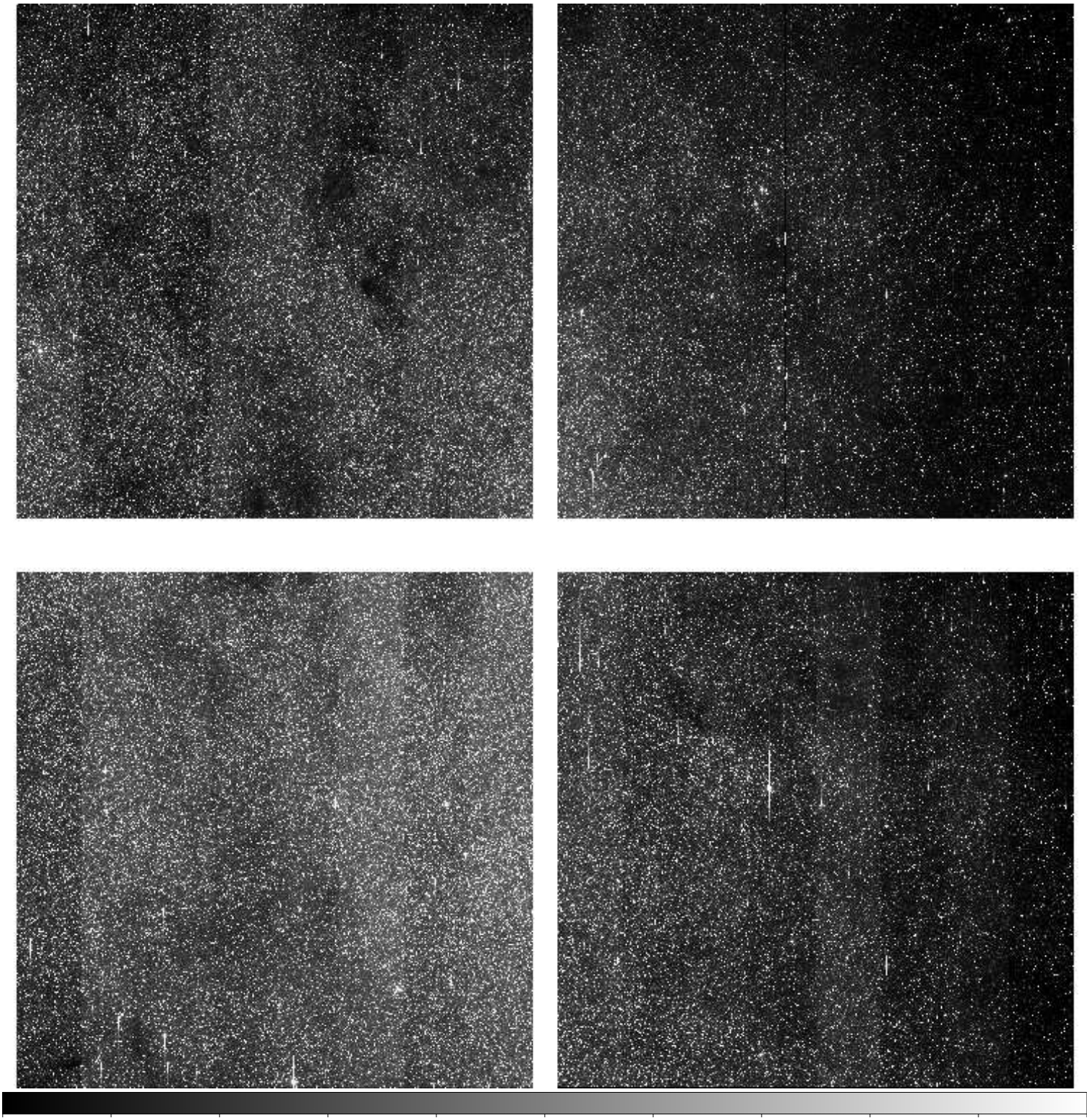
File Name	:	**xkmts.20260831.060456.fits** # 127 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:08.860			
DEC	:	-31:15:42.40			
Exposure Time	:	60	ALT	:	48.4
Airmass	:	1.34	AZ	:	-77.6
Sidereal Time	:	21:14:59			
Filter ID	:	I			
Observation Date	:	2026-08-31T21:09:41			
CCD Temperature	:	-106.37			



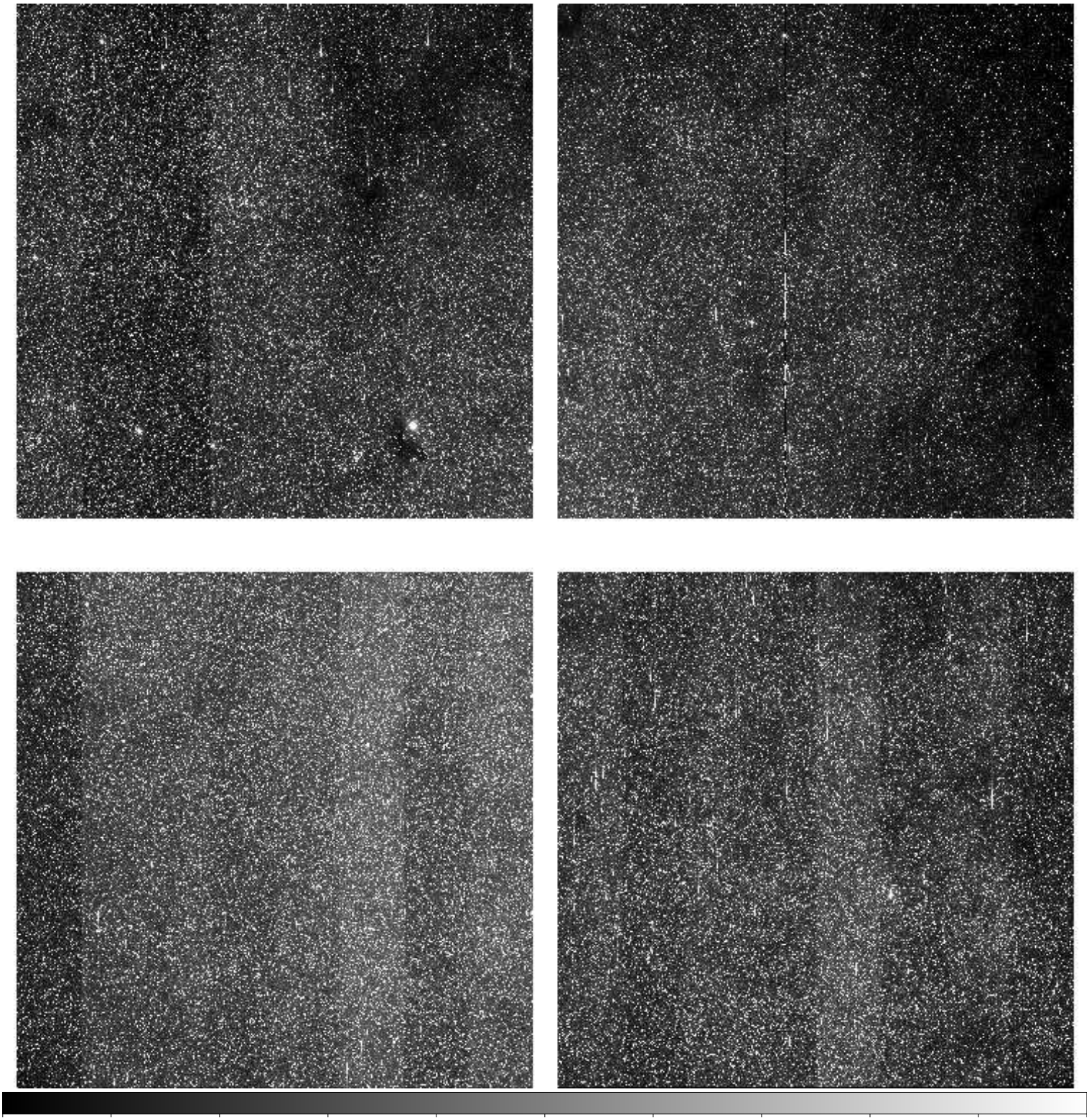
File Name	:	**xkmts.20260831.060457.fits** # 128 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:17.150			
DEC	:	-30:03:11.20			
Exposure Time	:	60	ALT	:	51.7
Airmass	:	1.27	AZ	:	-80.9
Sidereal Time	:	21:16:56			
Filter ID	:	I			
Observation Date	:	2026-08-31T21:11:50			
CCD Temperature	:	-106.35			



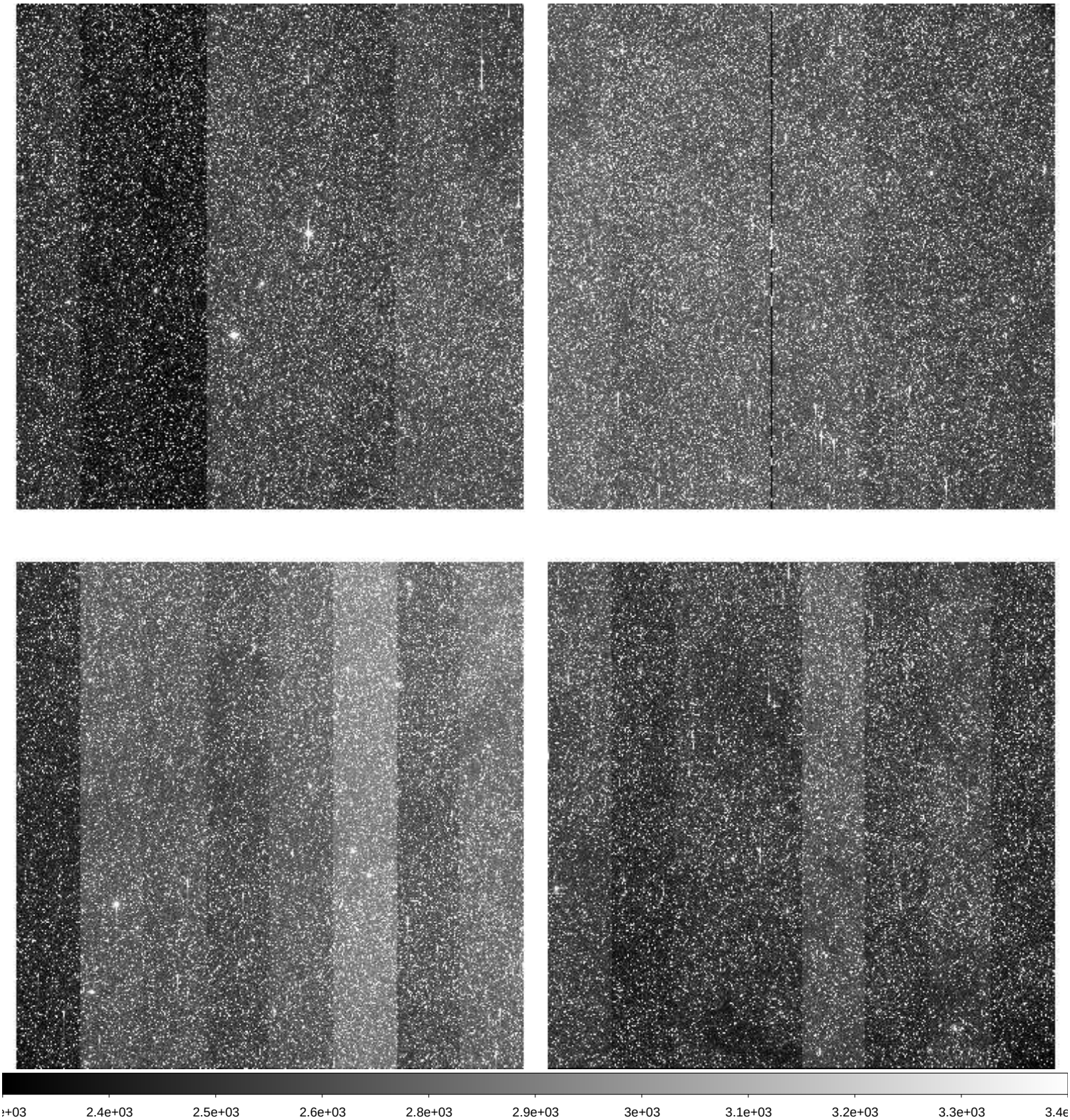
File Name	:	**xkmts.20260831.060458.fits** # 129 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.680			
DEC	:	-29:09:12.10			
Exposure Time	:	60	ALT	:	47.0
Airmass	:	1.37	AZ	:	-80.3
Sidereal Time	:	21:19:06			
Filter ID	:	I			
Observation Date	:	2026-08-31T21:13:59			
CCD Temperature	:	-106.38			



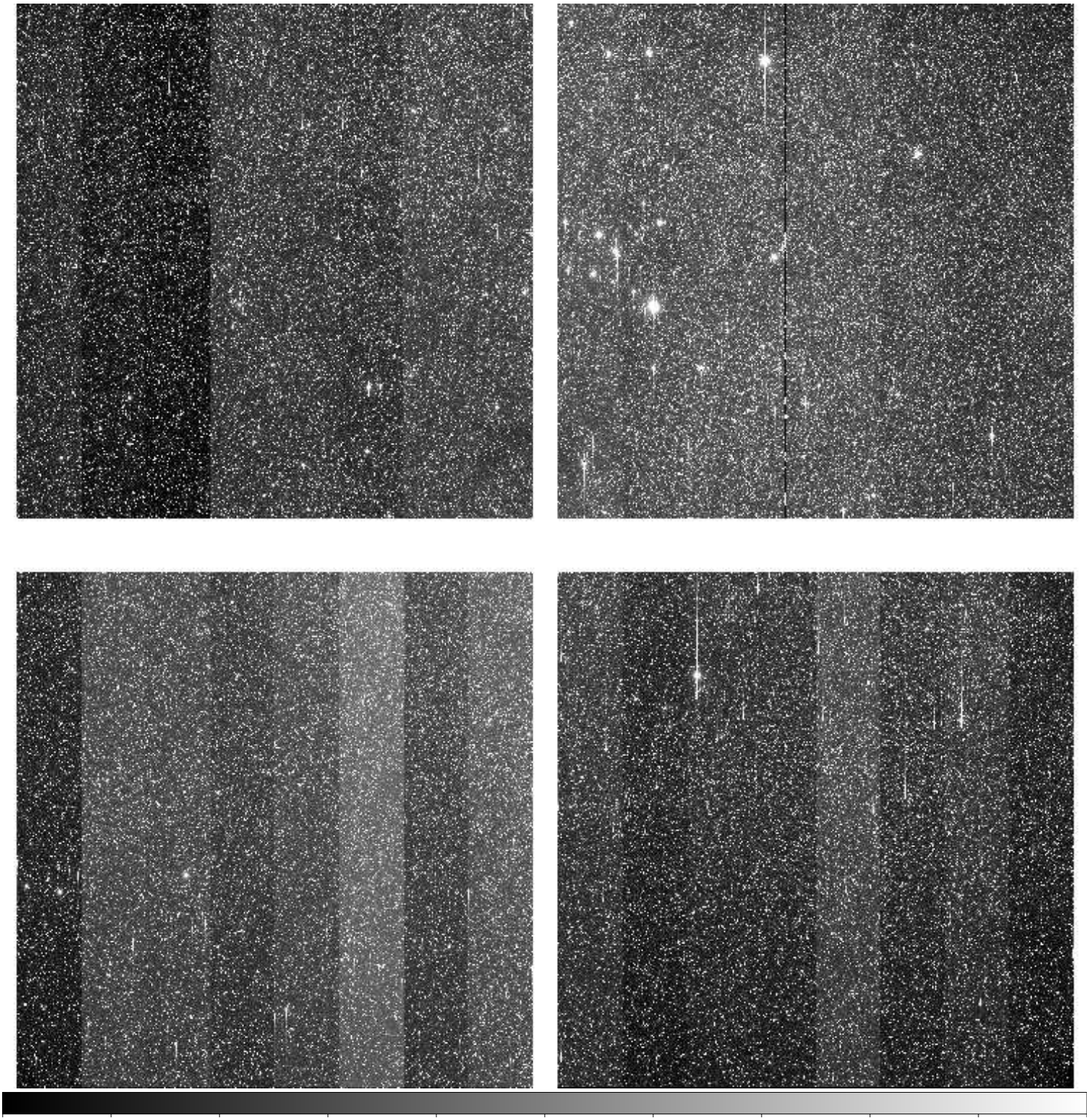
File Name	:	**xkmts.20260831.060459.fits** # 130 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.840			
DEC	:	-28:04:12.50			
Exposure Time	:	60	ALT	:	47.8
Airmass	:	1.35	AZ	:	-82.3
Sidereal Time	:	21:21:16			
Filter ID	:	I			
Observation Date	:	2026-08-31T21:16:09			
CCD Temperature	:	-106.12			



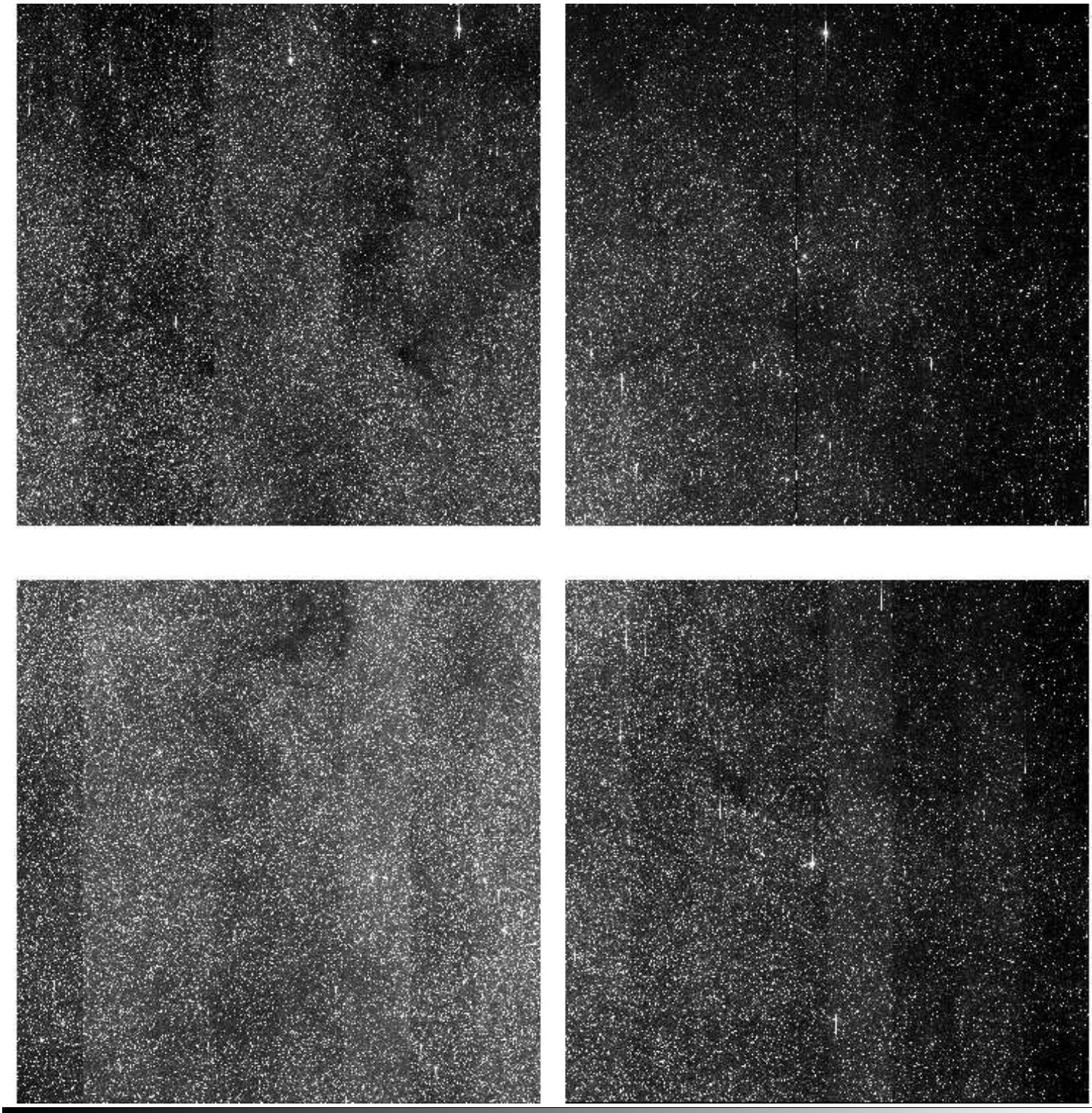
File Name	:	**xkmts.20260831.060460.fits** # 131 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:01.920			
DEC	:	-32:10:12.50			
Exposure Time	:	60	ALT	:	49.0
Airmass	:	1.33	AZ	:	-76.4
Sidereal Time	:	21:23:26			
Filter ID	:	I			
Observation Date	:	2026-08-31T21:18:18			
CCD Temperature	:	-106.37			



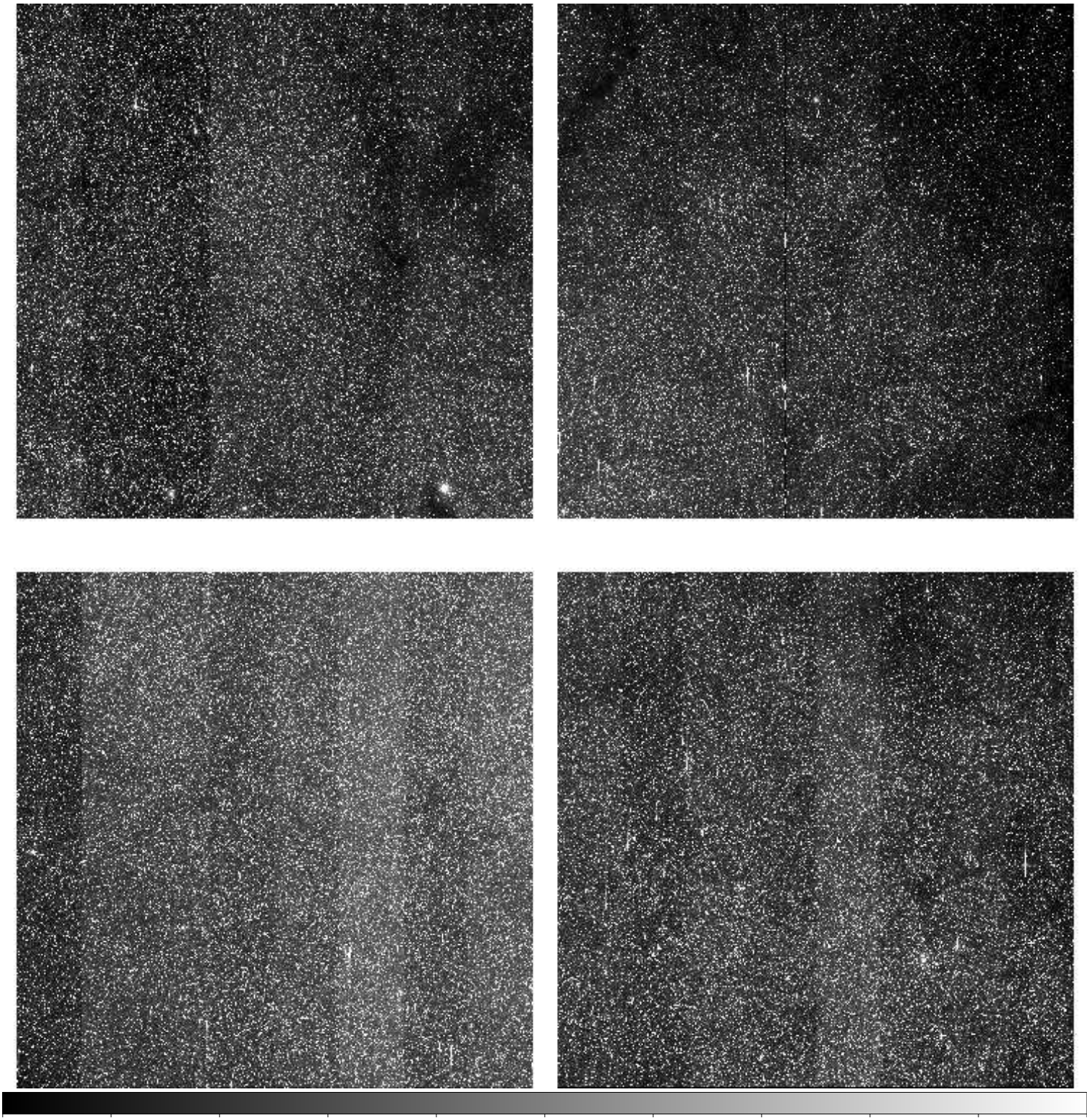
File Name	:	**xkmts.20260831.060461.fits** # 132 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:26.620			
DEC	:	-35:22:13.00			
Exposure Time	:	60	ALT	:	47.3
Airmass	:	1.36	AZ	:	-70.9
Sidereal Time	:	21:25:35			
Filter ID	:	I			
Observation Date	:	2026-08-31T21:20:27			
CCD Temperature	:	-106.44			



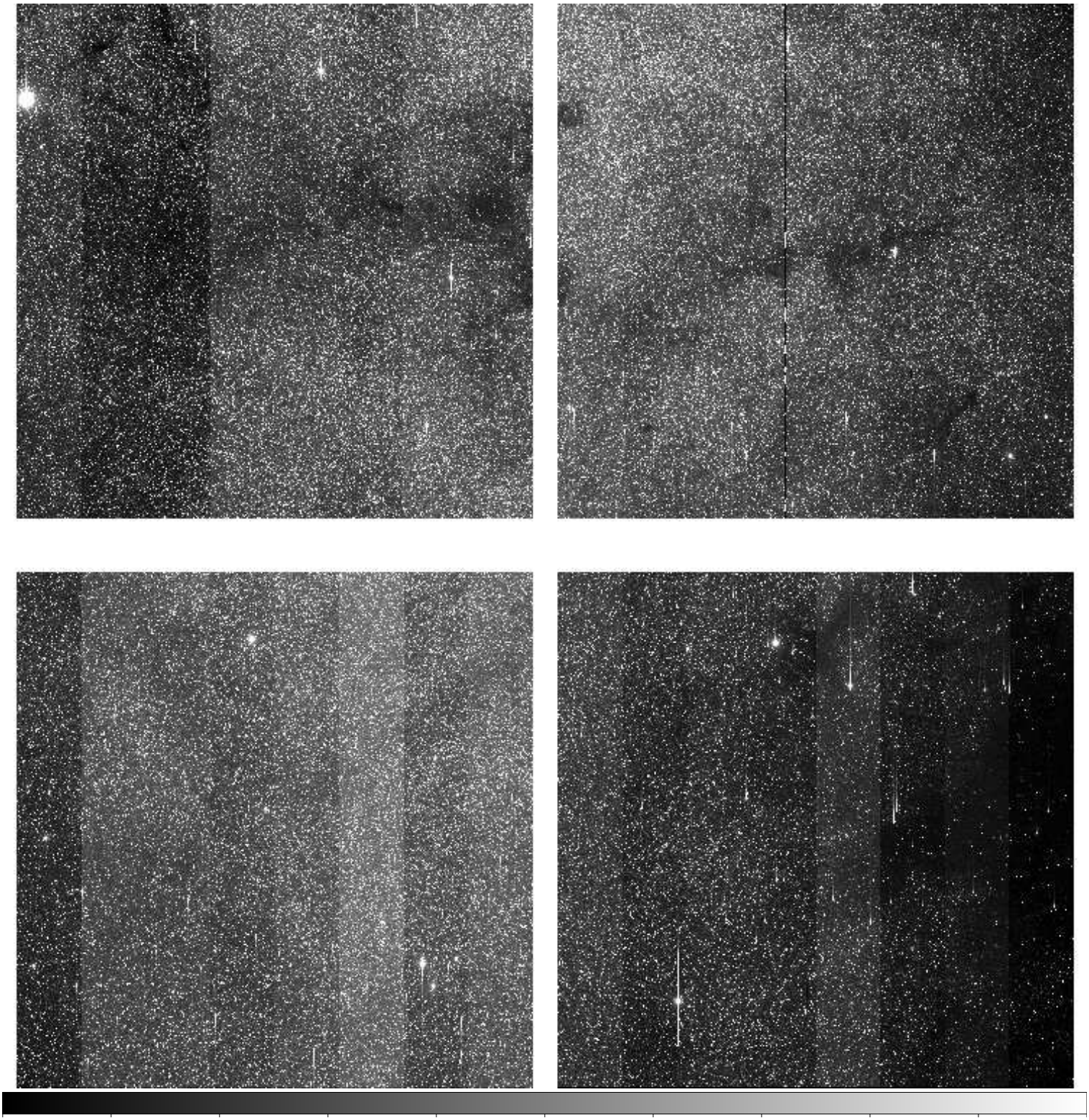
File Name	:	**xkmts.20260831.060462.fits** # 133 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.480			
DEC	:	-29:01:43.80			
Exposure Time	:	60	ALT	:	45.2
Airmass	:	1.41	AZ	:	-79.6
Sidereal Time	:	21:27:45			
Filter ID	:	I			
Observation Date	:	2026-08-31T21:22:37			
CCD Temperature	:	-106.5			



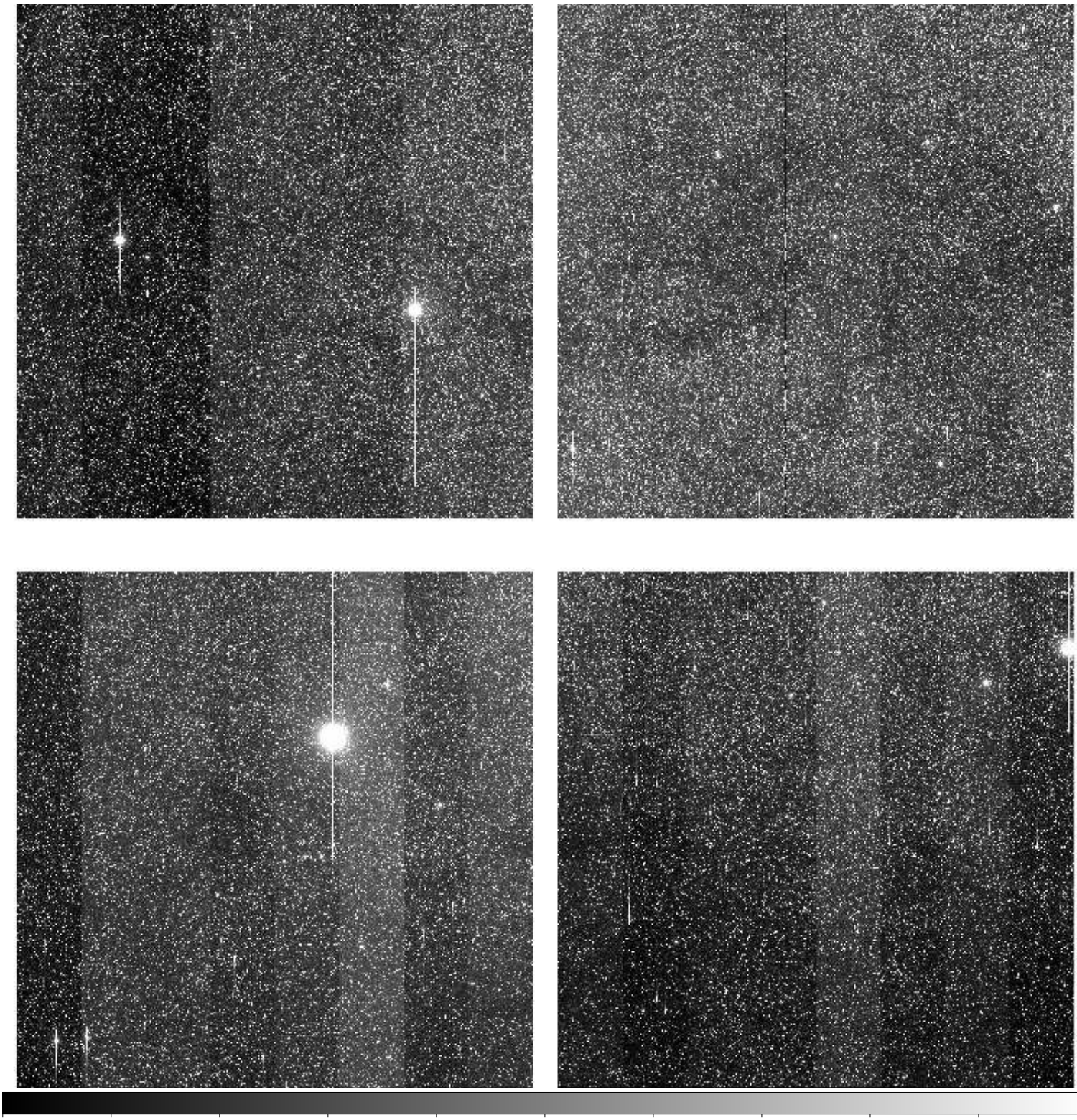
File Name	:	**xkmts.20260831.060463.fits** # 134 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.560			
DEC	:	-27:56:42.10			
Exposure Time	:	60	ALT	:	46.0
Airmass	:	1.39	AZ	:	-81.7
Sidereal Time	:	21:29:56			
Filter ID	:	I			
Observation Date	:	2026-08-31T21:24:35			
CCD Temperature	:	-106.54			

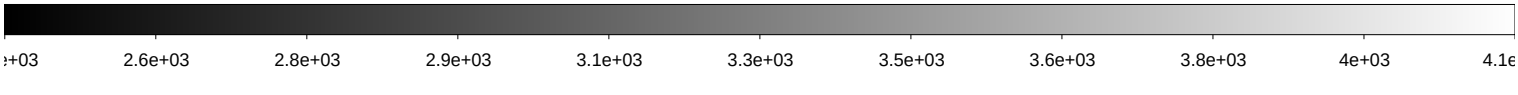


File Name	:	**xkmts.20260831.060464.fits** # 135 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.430			
DEC	:	-31:08:15.10			
Exposure Time	:	60	ALT	:	45.0
Airmass	:	1.41	AZ	:	-76.4
Sidereal Time	:	21:31:53			
Filter ID	:	I			
Observation Date	:	2026-08-31T21:26:44			
CCD Temperature	:	-106.54			

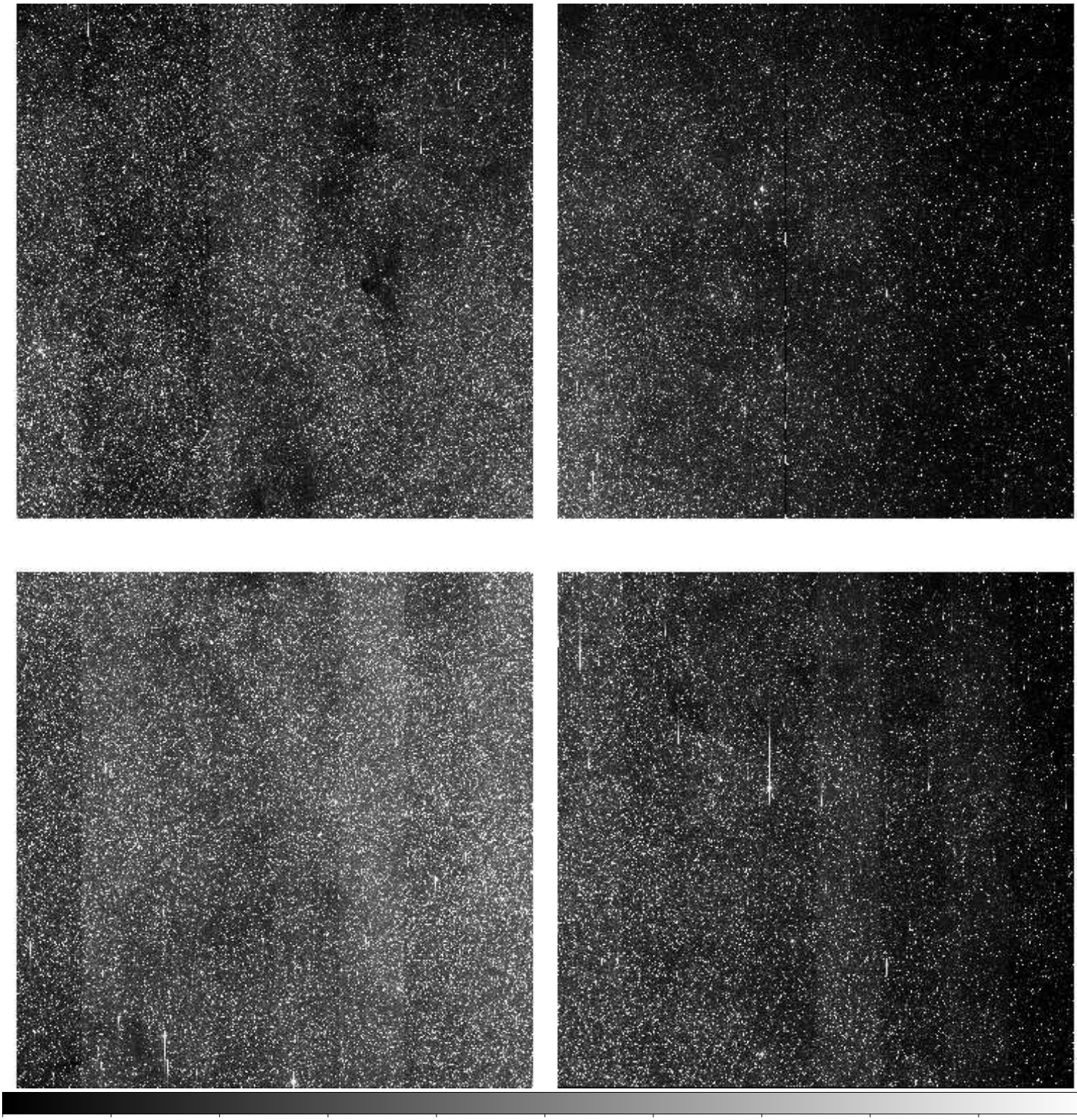


File Name	:	**xkmts.20260831.060465.fits** # 136 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:51.550			
DEC	:	-30:03:12.80			
Exposure Time	:	60	ALT	:	46.2
Airmass	:	1.39	AZ	:	-78.5
Sidereal Time	:	21:34:01			
Filter ID	:	I			
Observation Date	:	2026-08-31T21:28:52			
CCD Temperature	:	-106.3			

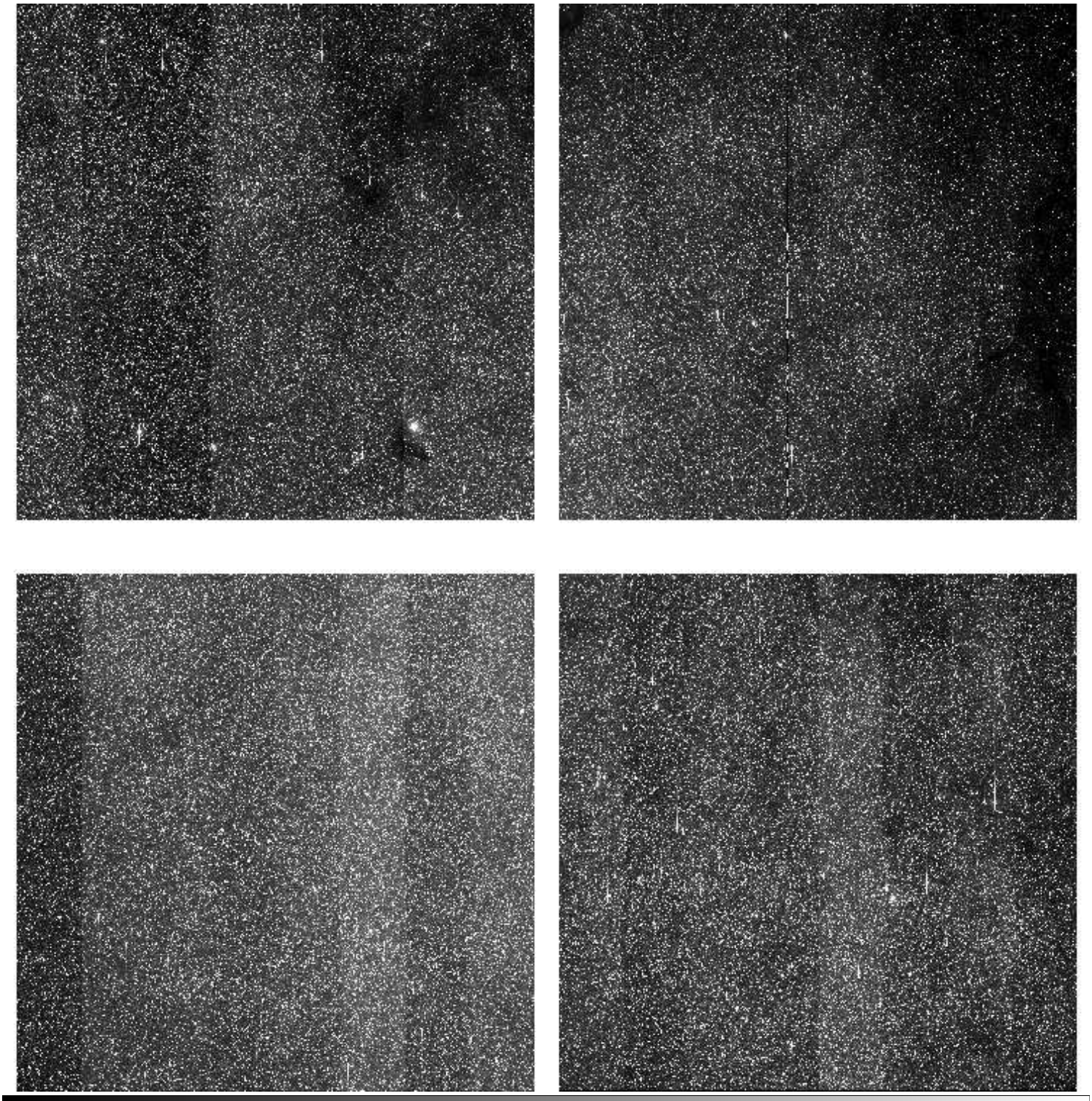




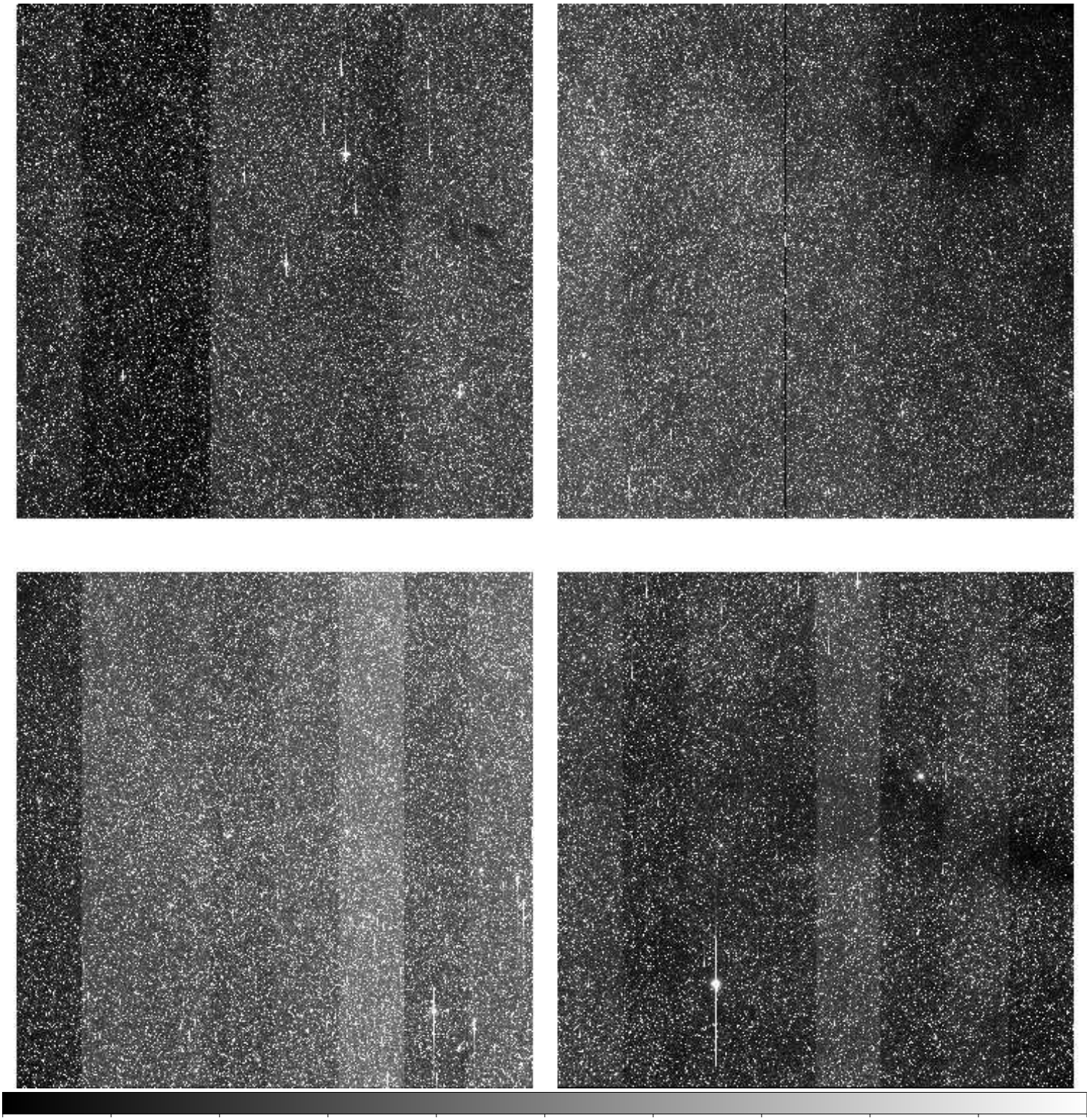
File Name	:	**xkmts.20260831.060466.fits** # 137 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.370			
DEC	:	-29:09:15.40			
Exposure Time	:	60	ALT	:	43.5
Airmass	:	1.45	AZ	:	-78.7
Sidereal Time	:	21:36:10			
Filter ID	:	I			
Observation Date	:	2026-08-31T21:31:01			
CCD Temperature	:	-106.64			



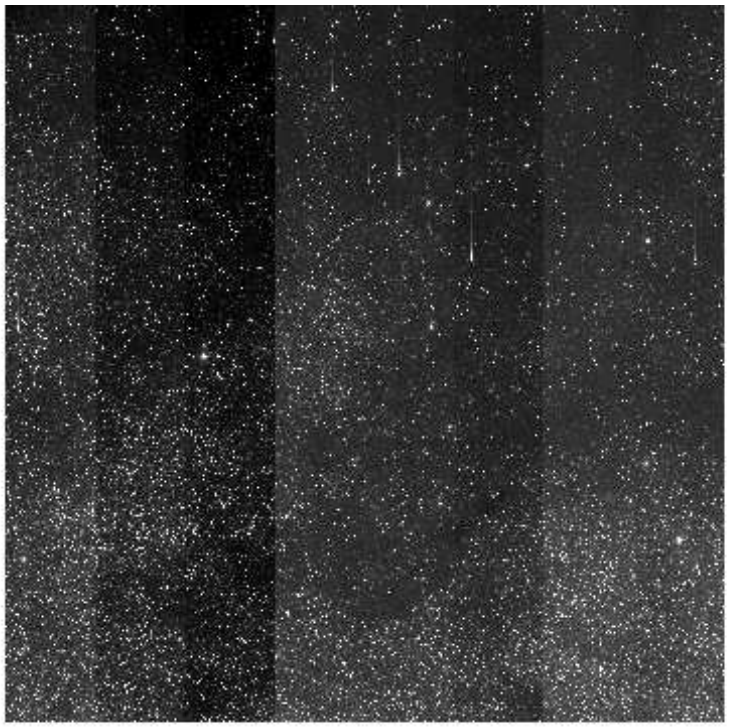
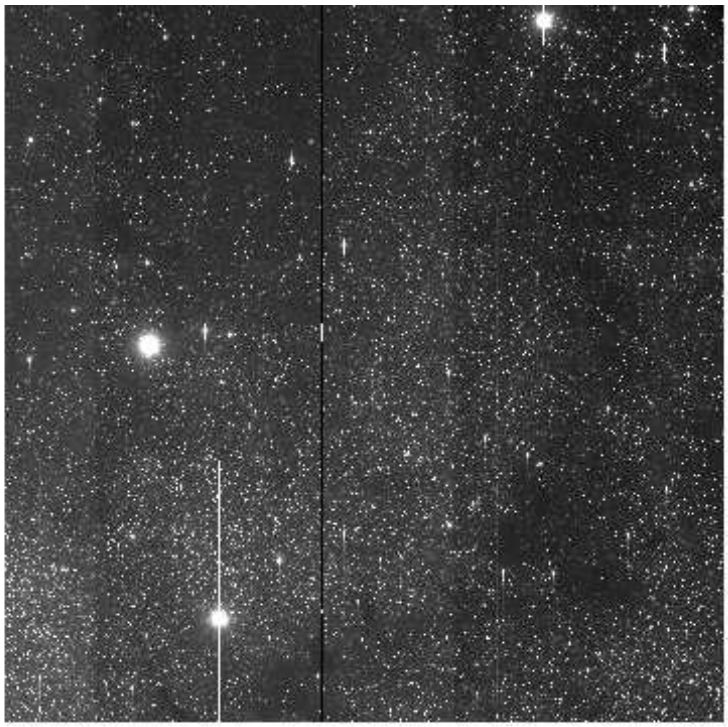
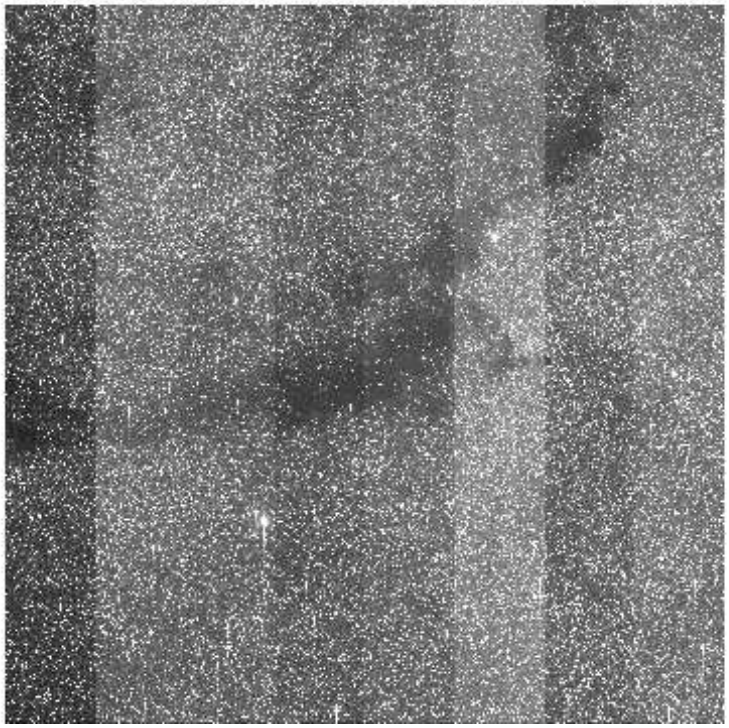
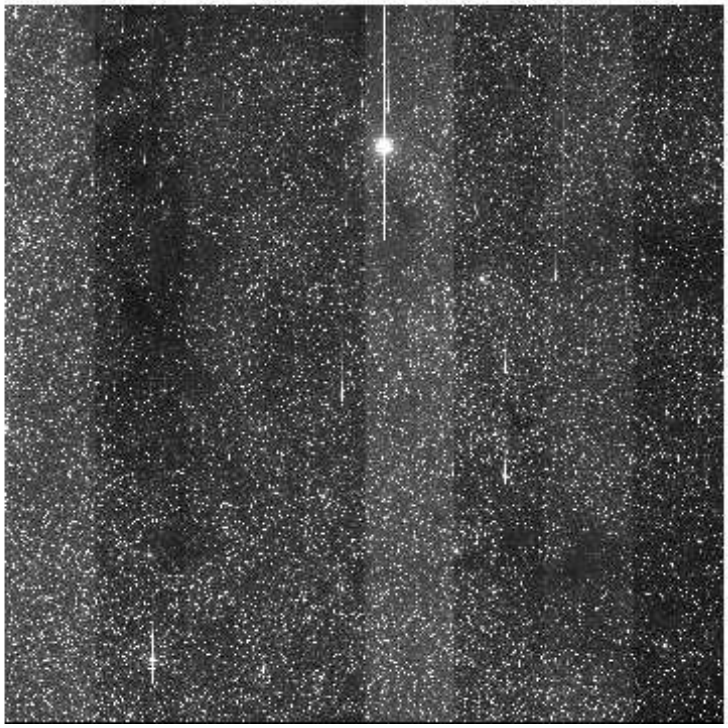
File Name	:	**xkmts.20260831.060467.fits** # 138 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.400			
DEC	:	-28:04:14.90			
Exposure Time	:	60	ALT	:	44.2
Airmass	:	1.43	AZ	:	-80.6
Sidereal Time	:	21:38:20			
Filter ID	:	I			
Observation Date	:	2026-08-31T21:33:11			
CCD Temperature	:	-106.64			

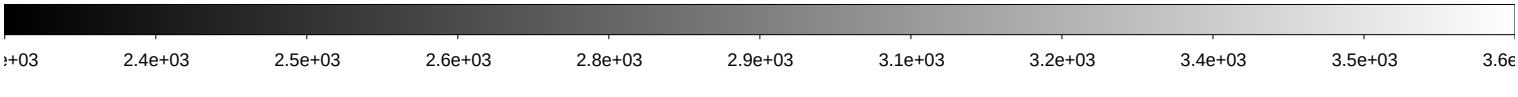


File Name	:	**xkmts.20260831.060468.fits** # 139 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:25.430			
DEC	:	-33:15:14.70			
Exposure Time	:	60	ALT	:	43.8
Airmass	:	1.44	AZ	:	-72.9
Sidereal Time	:	21:40:31			
Filter ID	:	I			
Observation Date	:	2026-08-31T21:35:21			
CCD Temperature	:	-106.69			

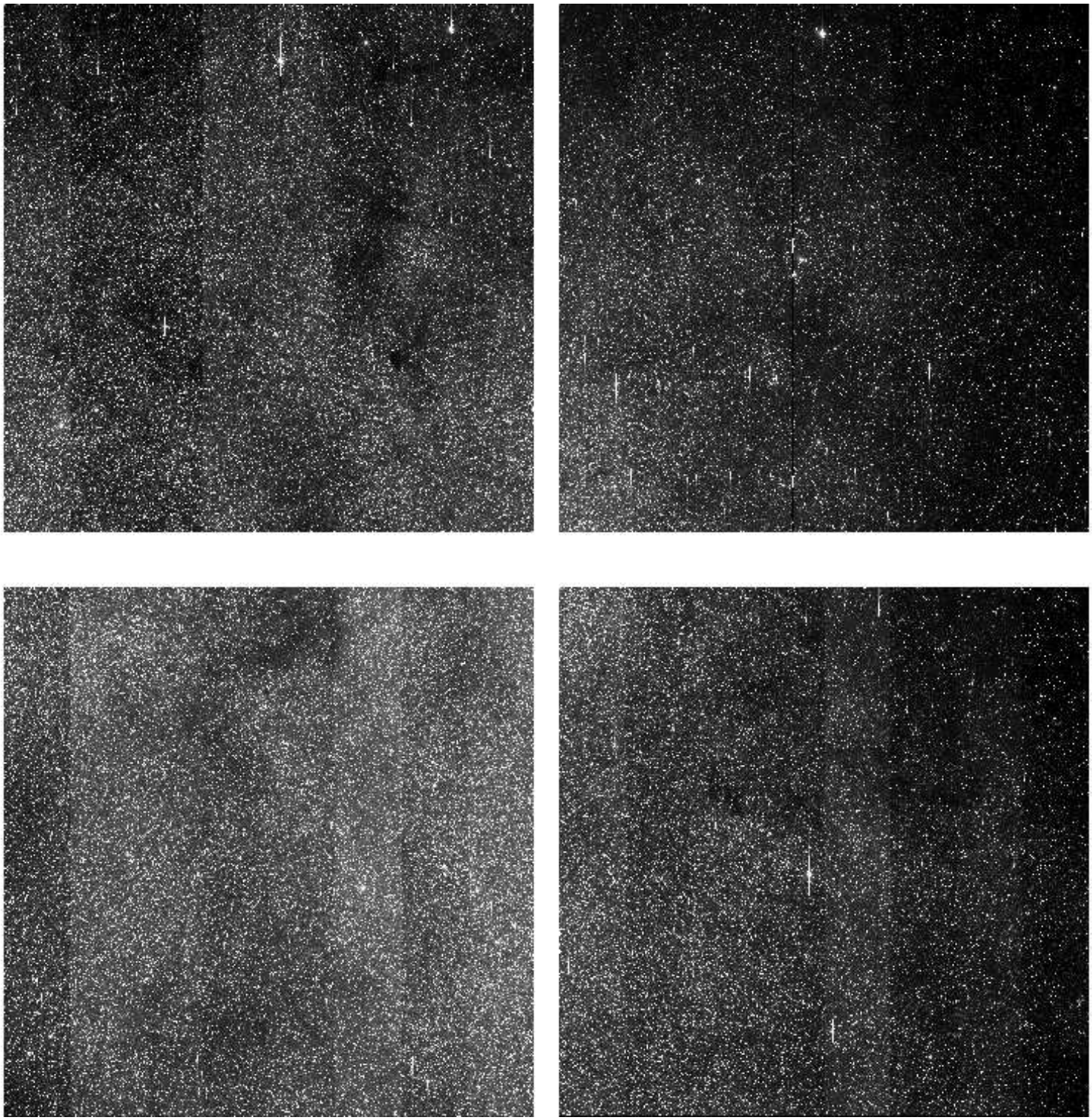


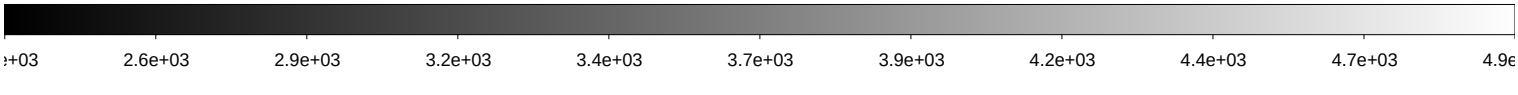
File Name	:	**xkmts.20260831.060469.fits** # 140 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:41.290			
DEC	:	-33:15:14.80			
Exposure Time	:	60	ALT	:	41.4
Airmass	:	1.51	AZ	:	-72.0
Sidereal Time	:	21:42:41			
Filter ID	:	I			
Observation Date	:	2026-08-31T21:37:31			
CCD Temperature	:	-106.72			

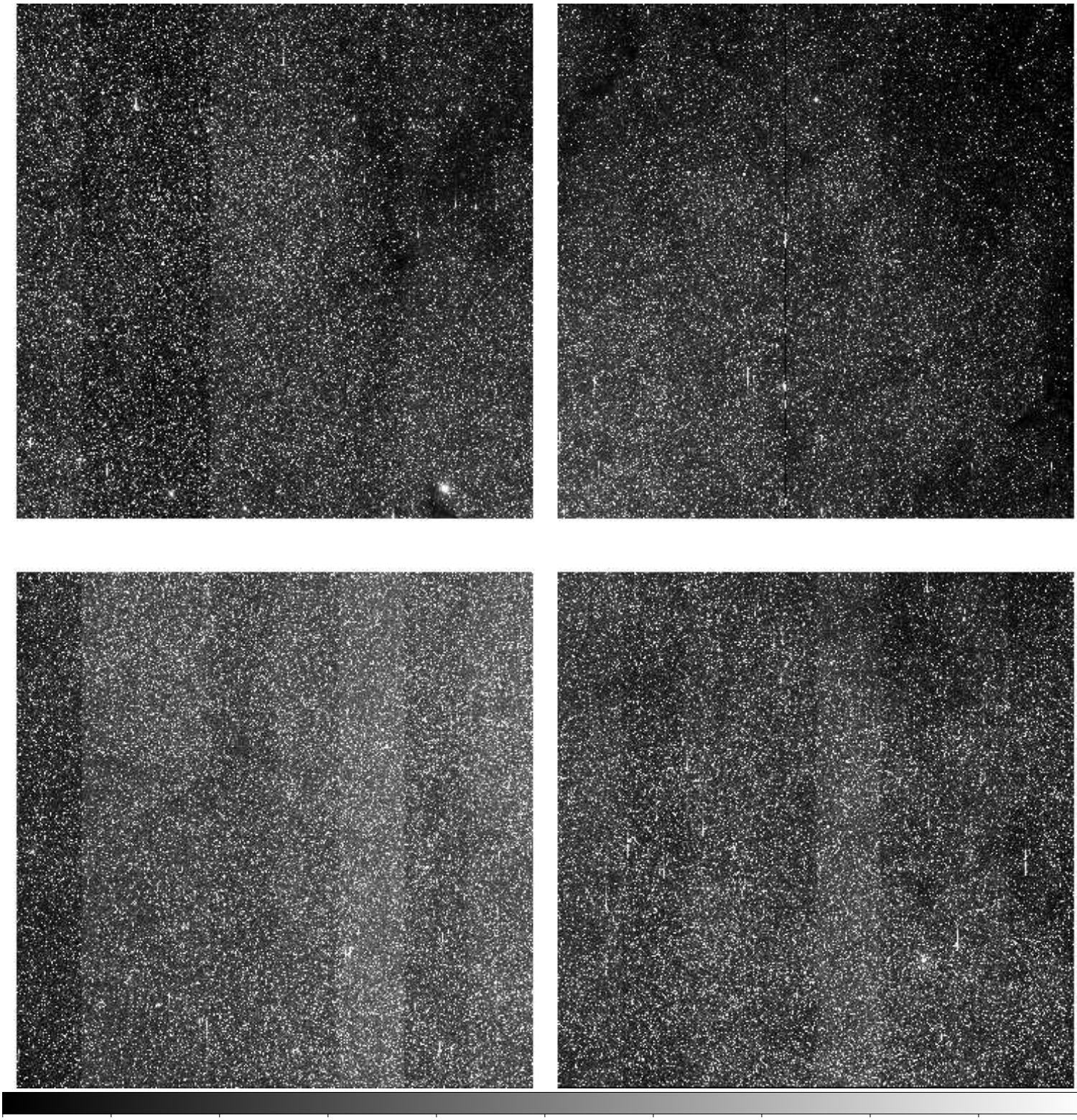


File Name	:	**xkmts.20260831.060470.fits** # 141 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.380			
DEC	:	-29:01:44.00			
Exposure Time	:	60	ALT	:	41.7
Airmass	:	1.50	AZ	:	-78.0
Sidereal Time	:	21:44:50			
Filter ID	:	I			
Observation Date	:	2026-08-31T21:39:40			
CCD Temperature	:	-106.74			

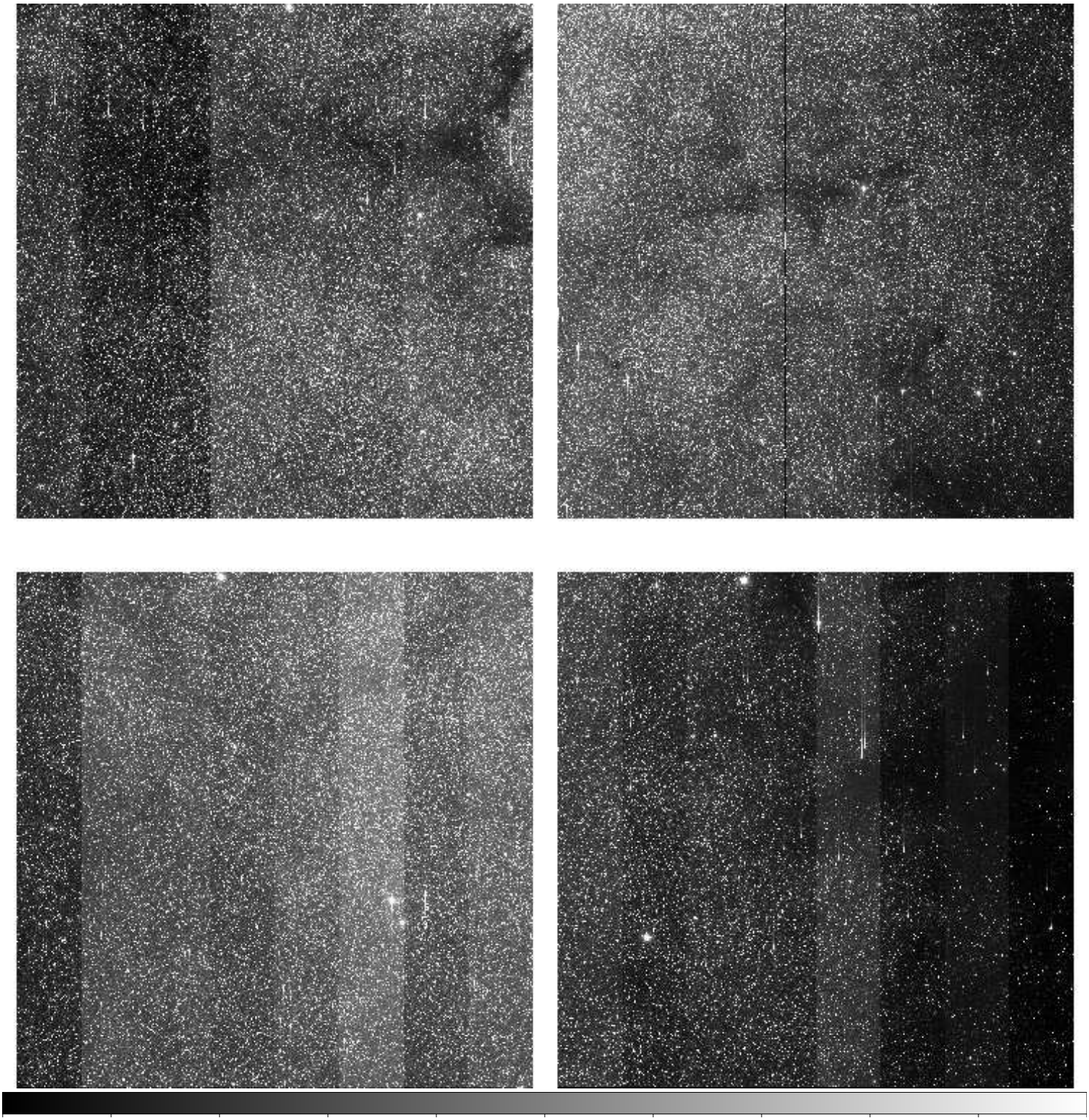




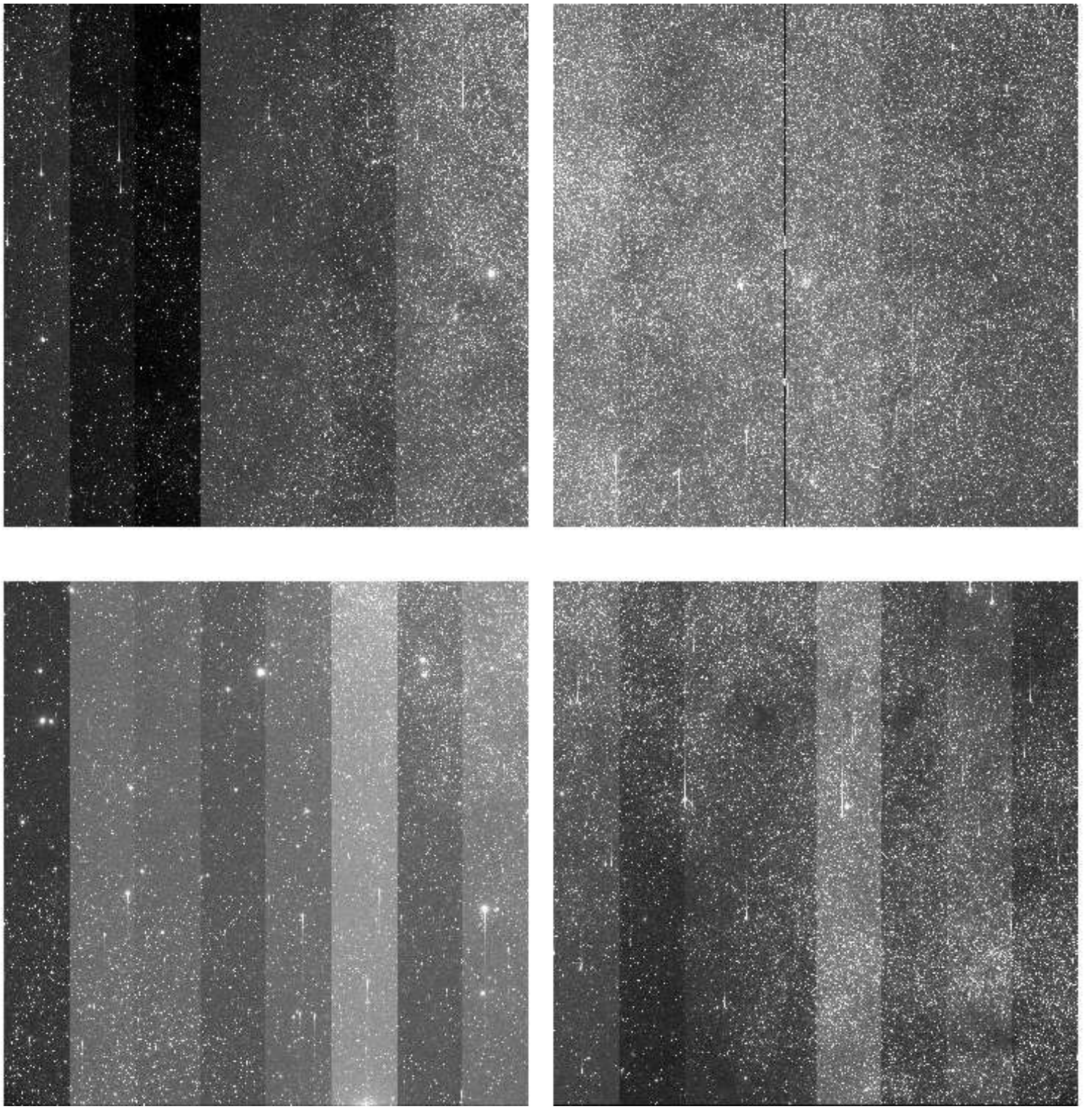
File Name	:	**xkmts.20260831.060471.fits** # 142 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.350			
DEC	:	-27:56:44.90			
Exposure Time	:	60	ALT	:	42.4
Airmass	:	1.48	AZ	:	-79.9
Sidereal Time	:	21:47:00			
Filter ID	:	I			
Observation Date	:	2026-08-31T21:41:48			
CCD Temperature	:	-106.48			



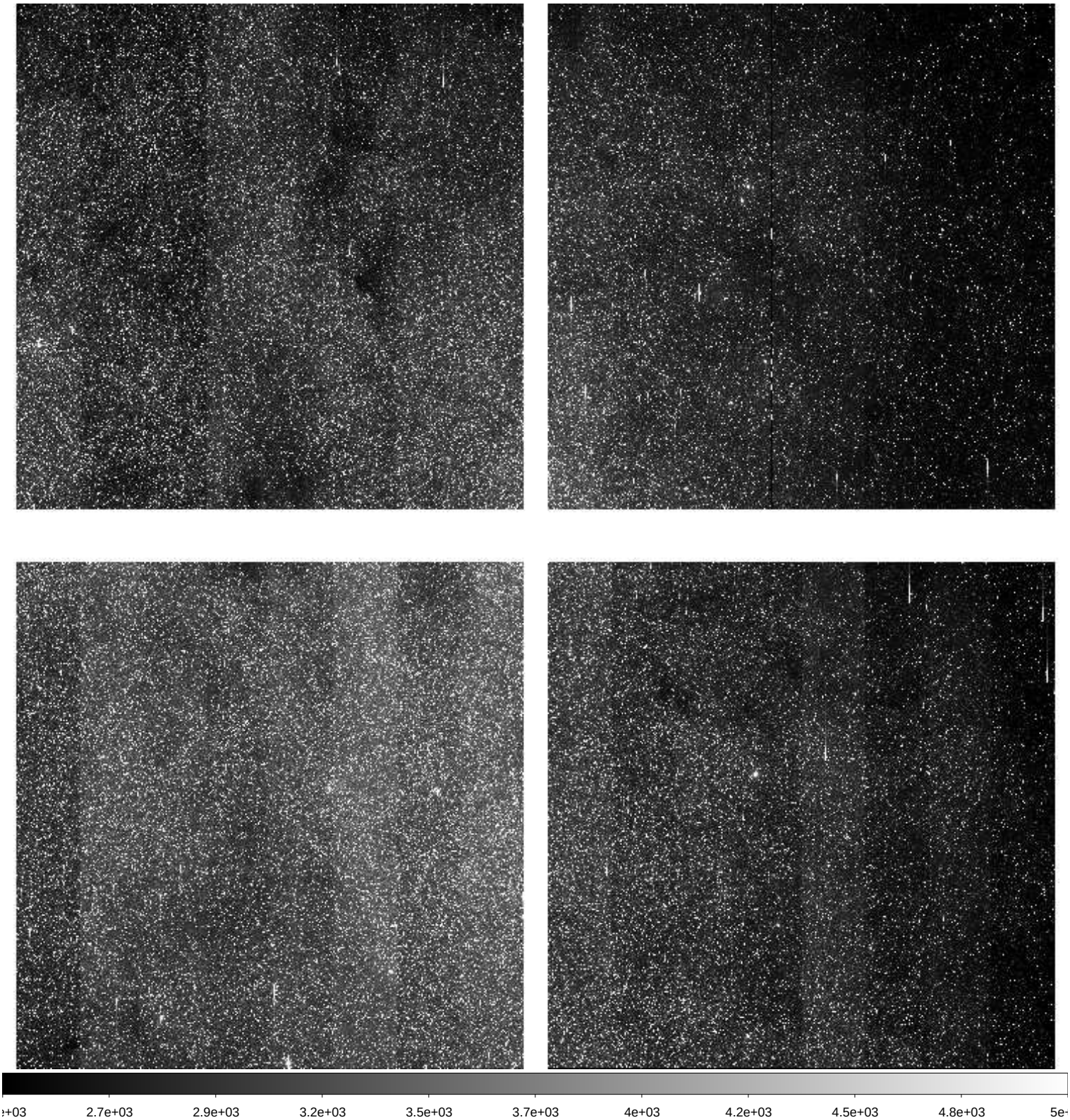
File Name	:	**xkmts.20260831.060472.fits** # 143 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:08.330			
DEC	:	-31:15:44.40			
Exposure Time	:	60	ALT	:	41.4
Airmass	:	1.51	AZ	:	-74.8
Sidereal Time	:	21:49:10			
Filter ID	:	I			
Observation Date	:	2026-08-31T21:43:45			
CCD Temperature	:	-106.82			



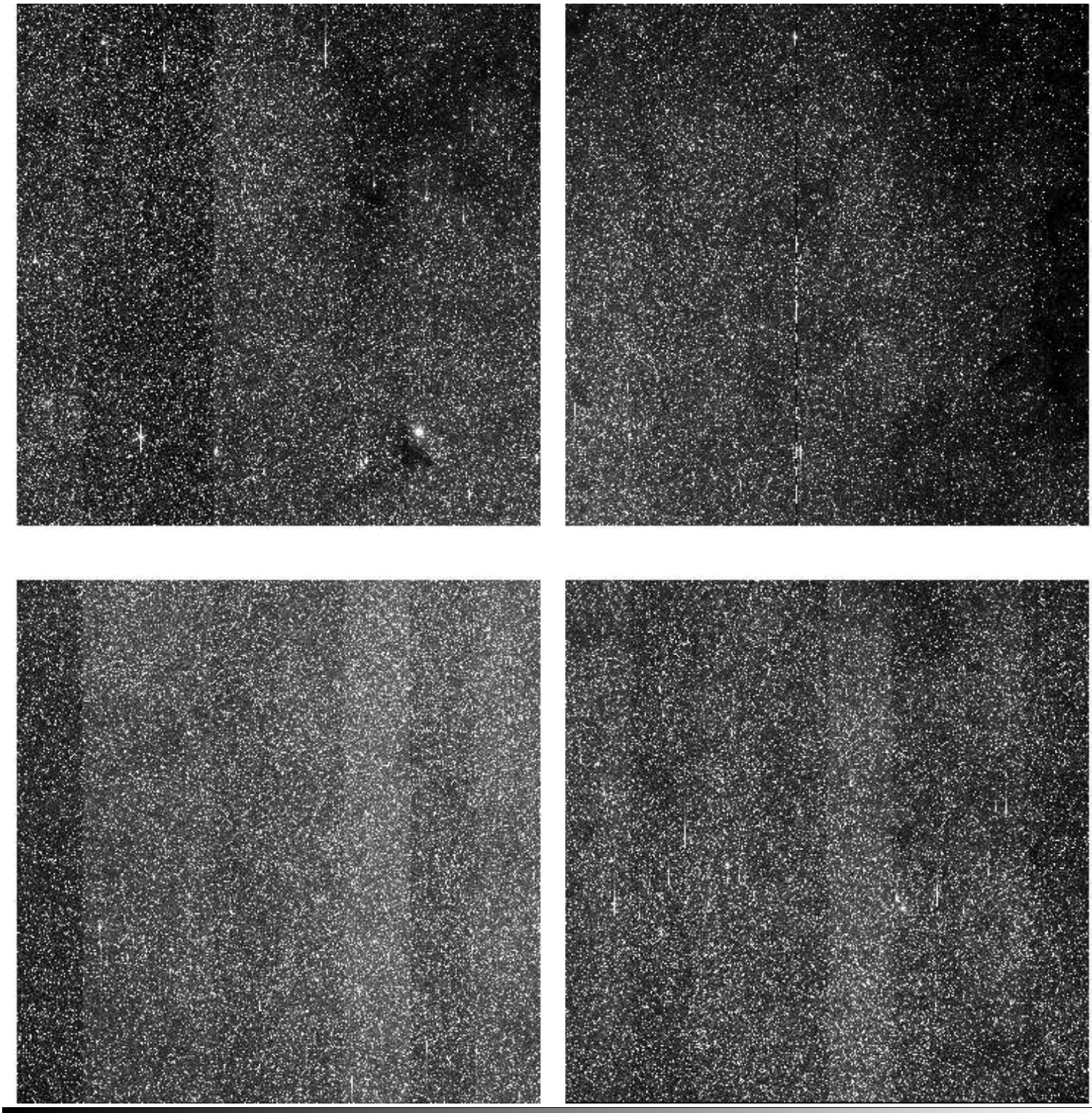
File Name	:	**xkmts.20260831.060473.fits** # 144 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:01.090			
DEC	:	-26:45:16.10			
Exposure Time	:	60	ALT	:	37.9
Airmass	:	1.63	AZ	:	-79.4
Sidereal Time	:	21:51:06			
Filter ID	:	I			
Observation Date	:	2026-08-31T21:45:55			
CCD Temperature	:	-106.82			



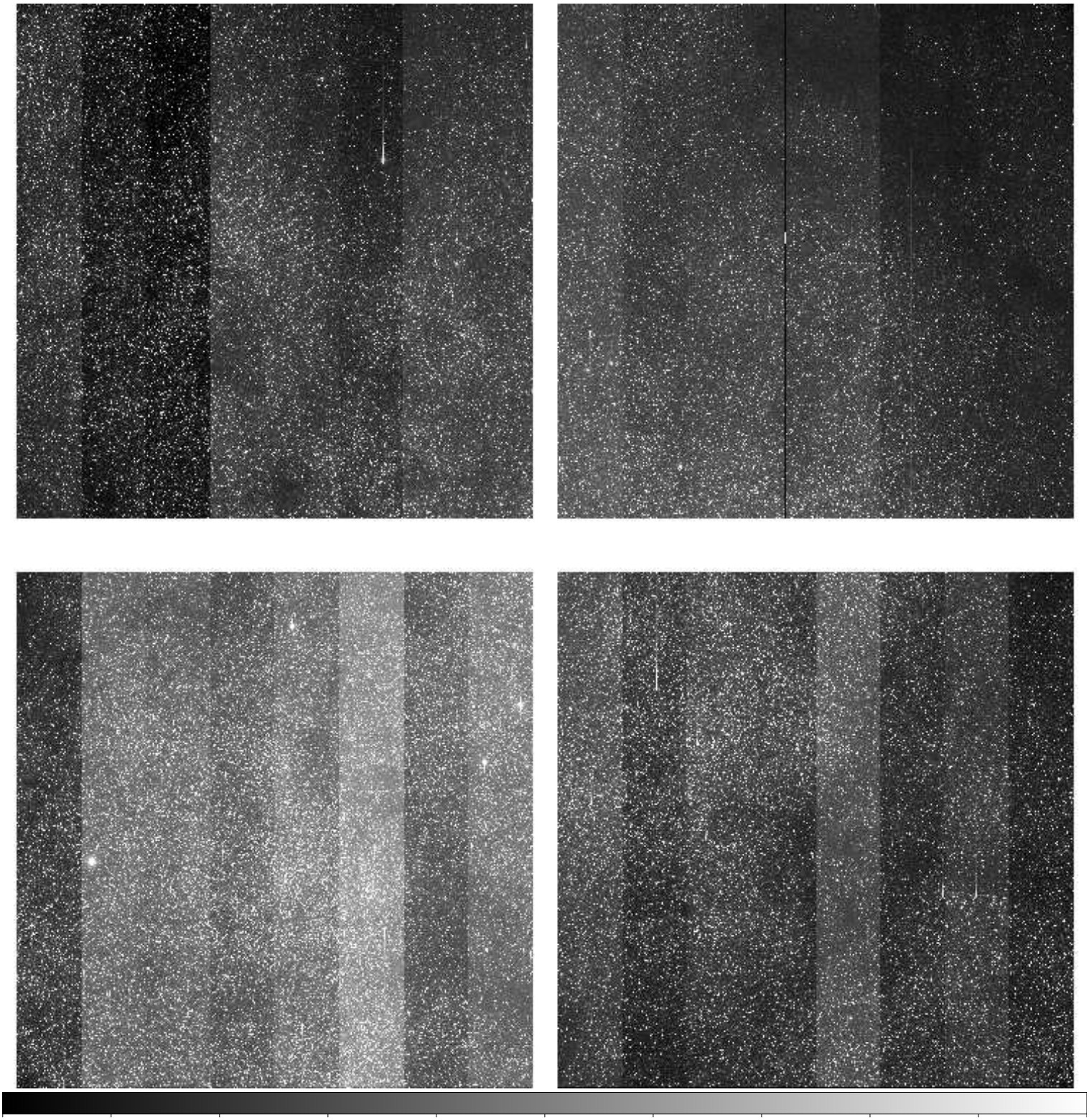
File Name	:	**xkmts.20260831.060474.fits** # 145 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.200			
DEC	:	-29:09:15.10			
Exposure Time	:	60	ALT	:	39.9
Airmass	:	1.56	AZ	:	-77.1
Sidereal Time	:	21:53:17			
Filter ID	:	I			
Observation Date	:	2026-08-31T21:47:52			
CCD Temperature	:	-106.85			



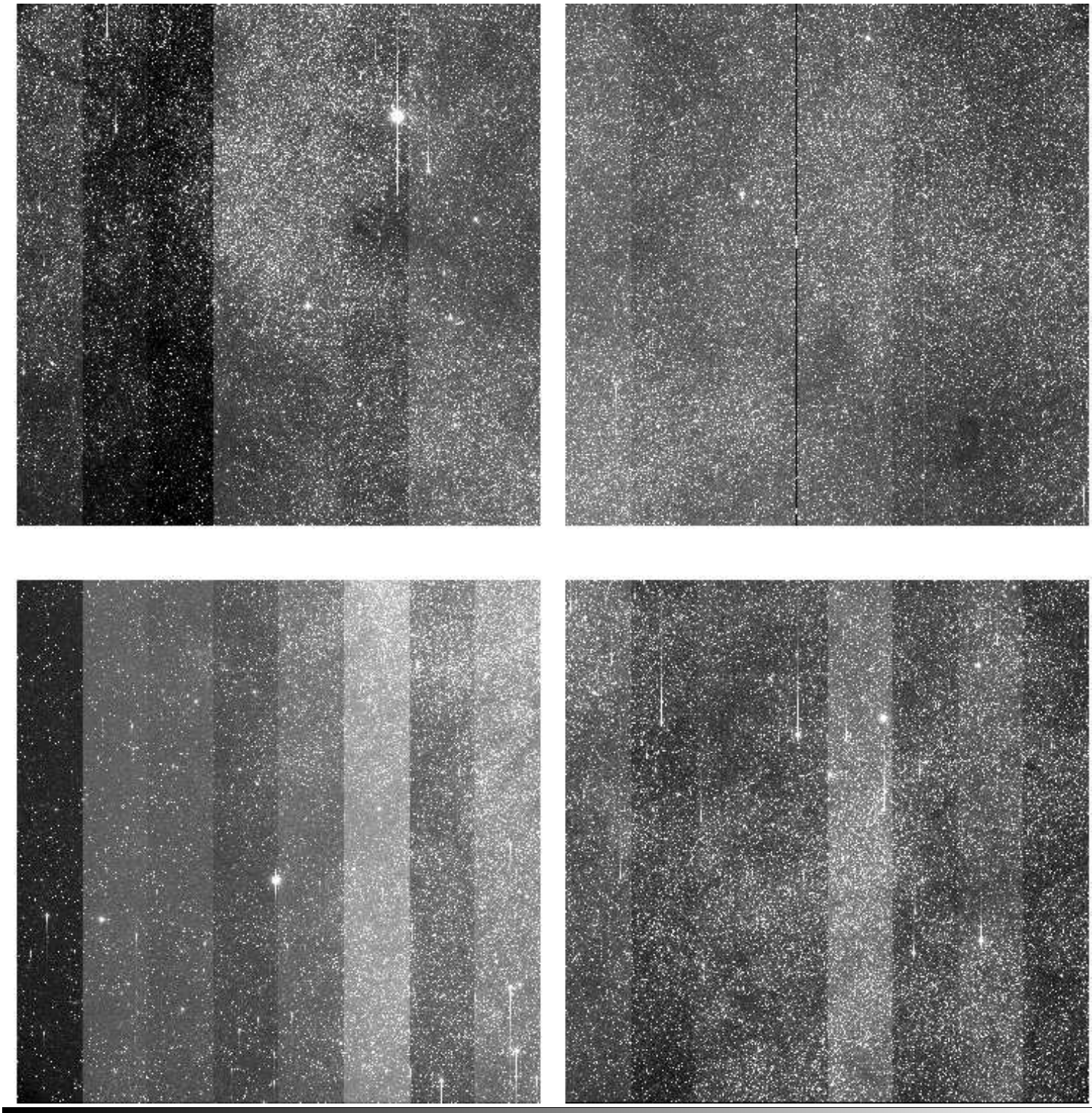
File Name	:	**xkmts.20260831.060475.fits** # 146 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.330			
DEC	:	-28:04:14.10			
Exposure Time	:	60	ALT	:	40.7
Airmass	:	1.53	AZ	:	-78.9
Sidereal Time	:	21:55:18			
Filter ID	:	I			
Observation Date	:	2026-08-31T21:49:52			
CCD Temperature	:	-106.93			

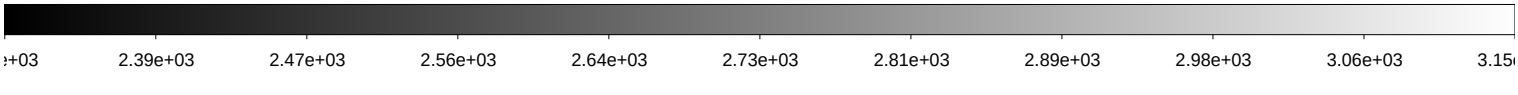


File Name	:	**xkmts.20260831.060476.fits** # 147 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:51.000			
DEC	:	-26:47:17.30			
Exposure Time	:	60	ALT	:	34.7
Airmass	:	1.76	AZ	:	-77.7
Sidereal Time	:	21:57:17			
Filter ID	:	I			
Observation Date	:	2026-08-31T21:51:51			
CCD Temperature	:	-106.95			

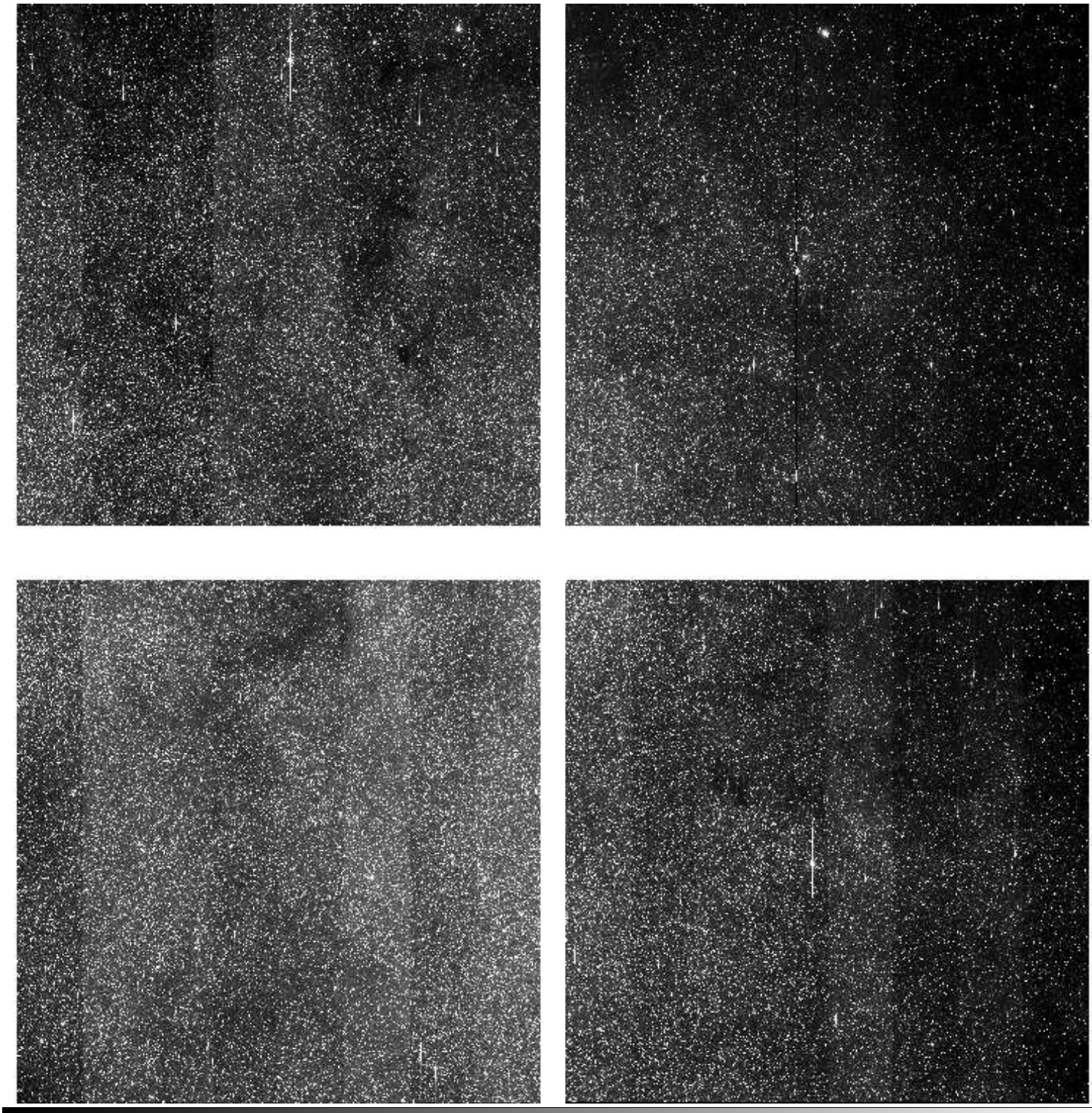


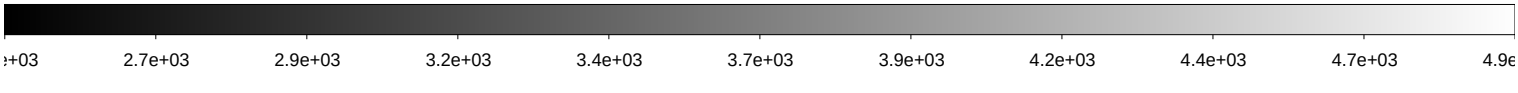
File Name	:	**xkmts.20260831.060477.fits** # 148 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:50.950			
DEC	:	-28:54:17.10			
Exposure Time	:	60	ALT	:	35.1
Airmass	:	1.74	AZ	:	-75.1
Sidereal Time	:	21:59:17			
Filter ID	:	I			
Observation Date	:	2026-08-31T21:54:04			
CCD Temperature	:	-106.98			



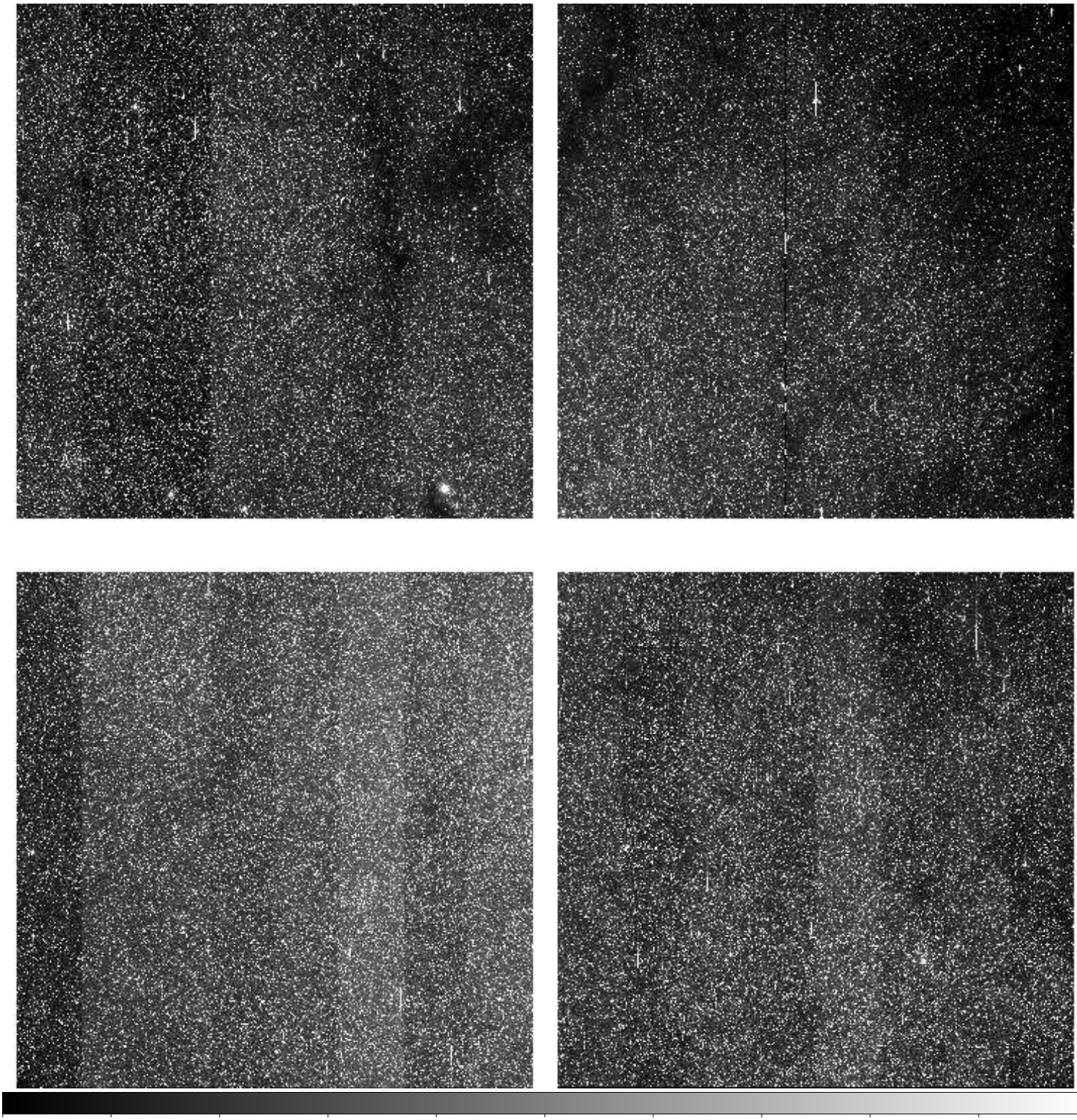


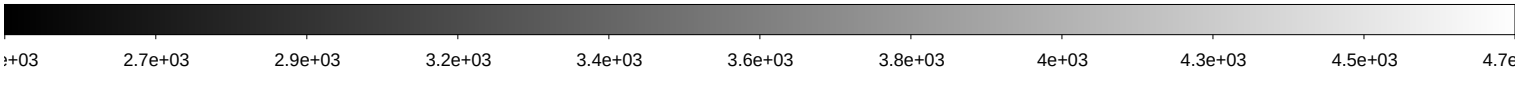
File Name	:	**xkmts.20260831.060478.fits** # 149 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.140			
DEC	:	-29:01:46.50			
Exposure Time	:	60	ALT	:	38.3
Airmass	:	1.62	AZ	:	-76.5
Sidereal Time	:	22:01:28			
Filter ID	:	I			
Observation Date	:	2026-08-31T21:56:14			
CCD Temperature	:	-106.96			



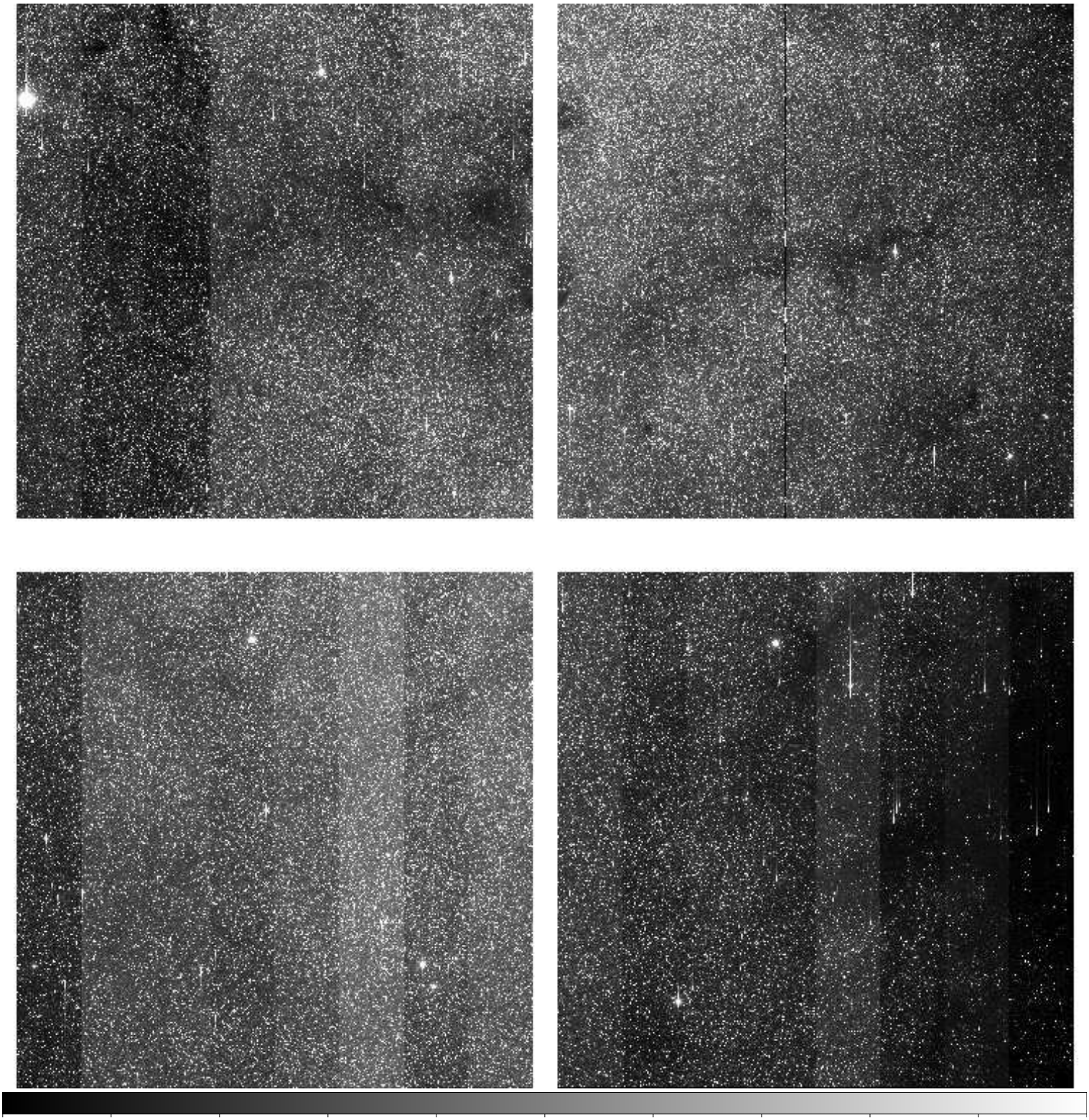


File Name	:	**xkmts.20260831.060479.fits** # 150 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.140			
DEC	:	-27:56:45.50			
Exposure Time	:	60	ALT	:	39.0
Airmass	:	1.59	AZ	:	-78.3
Sidereal Time	:	22:03:37			
Filter ID	:	I			
Observation Date	:	2026-08-31T21:58:24			
CCD Temperature	:	-106.97			

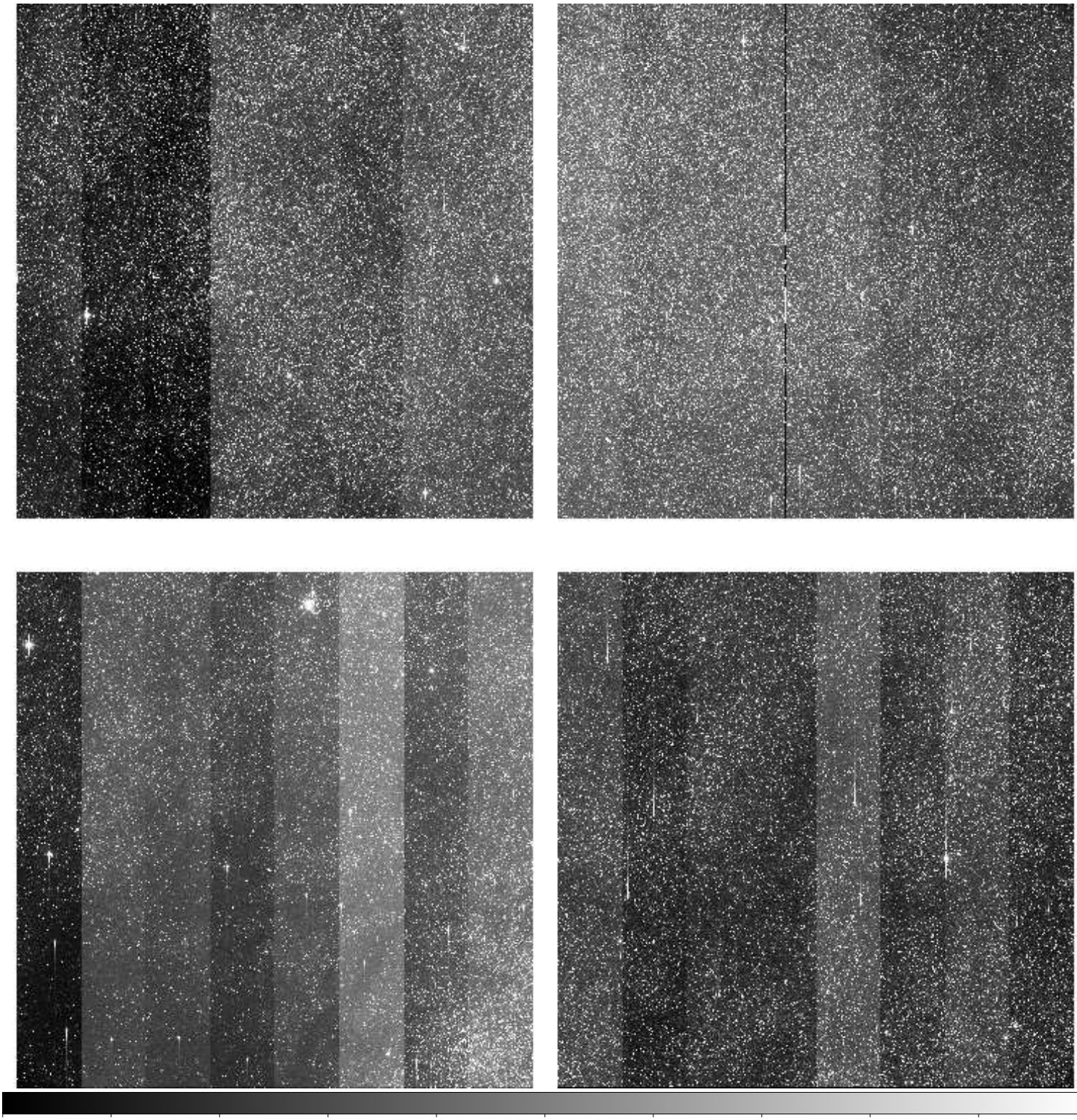




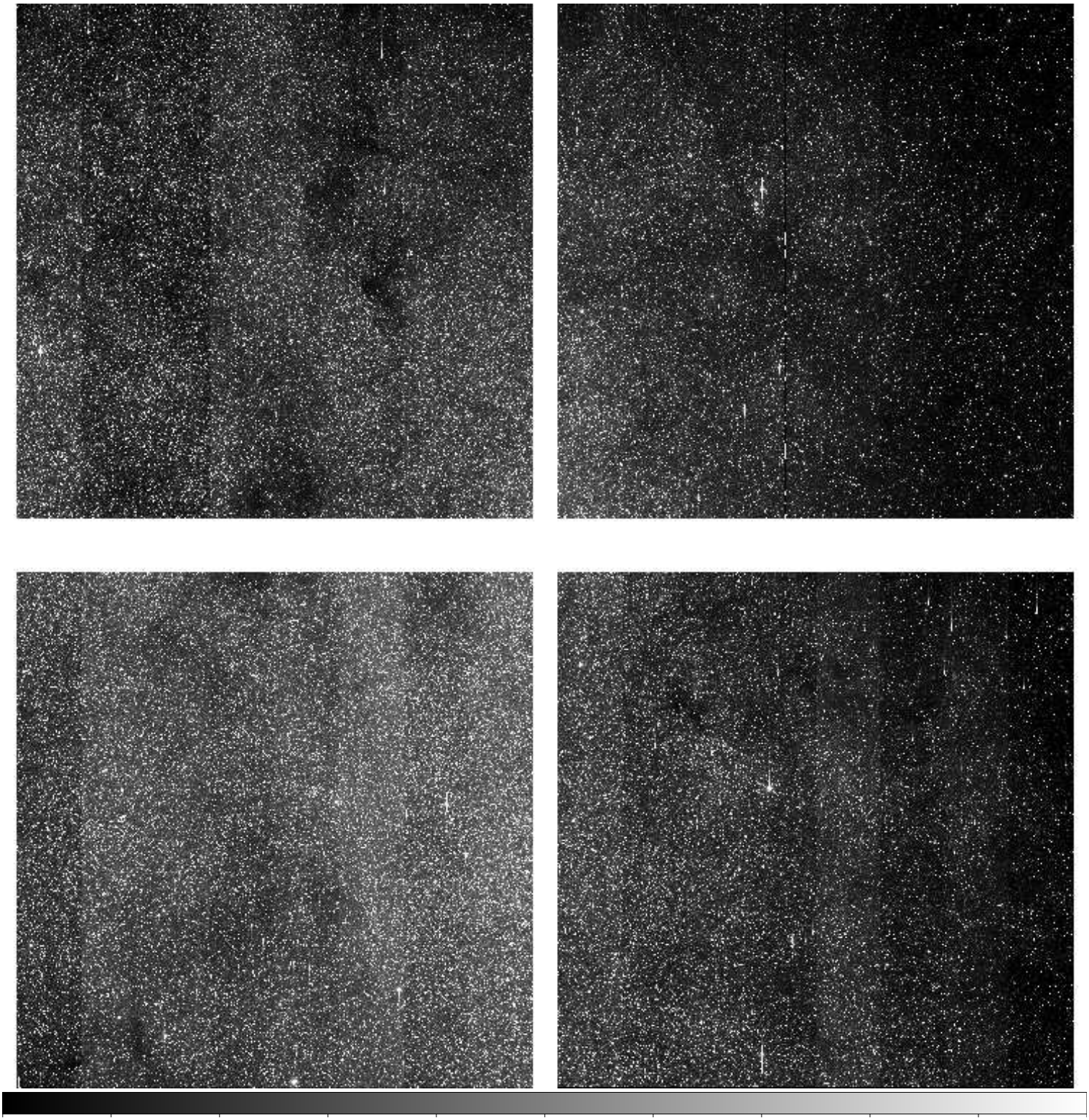
File Name	:	**xkmts.20260831.060480.fits** # 151 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.180			
DEC	:	-31:08:17.30			
Exposure Time	:	60	ALT	:	38.1
Airmass	:	1.62	AZ	:	-73.5
Sidereal Time	:	22:05:49			
Filter ID	:	I			
Observation Date	:	2026-08-31T22:00:34			
CCD Temperature	:	-107.01			



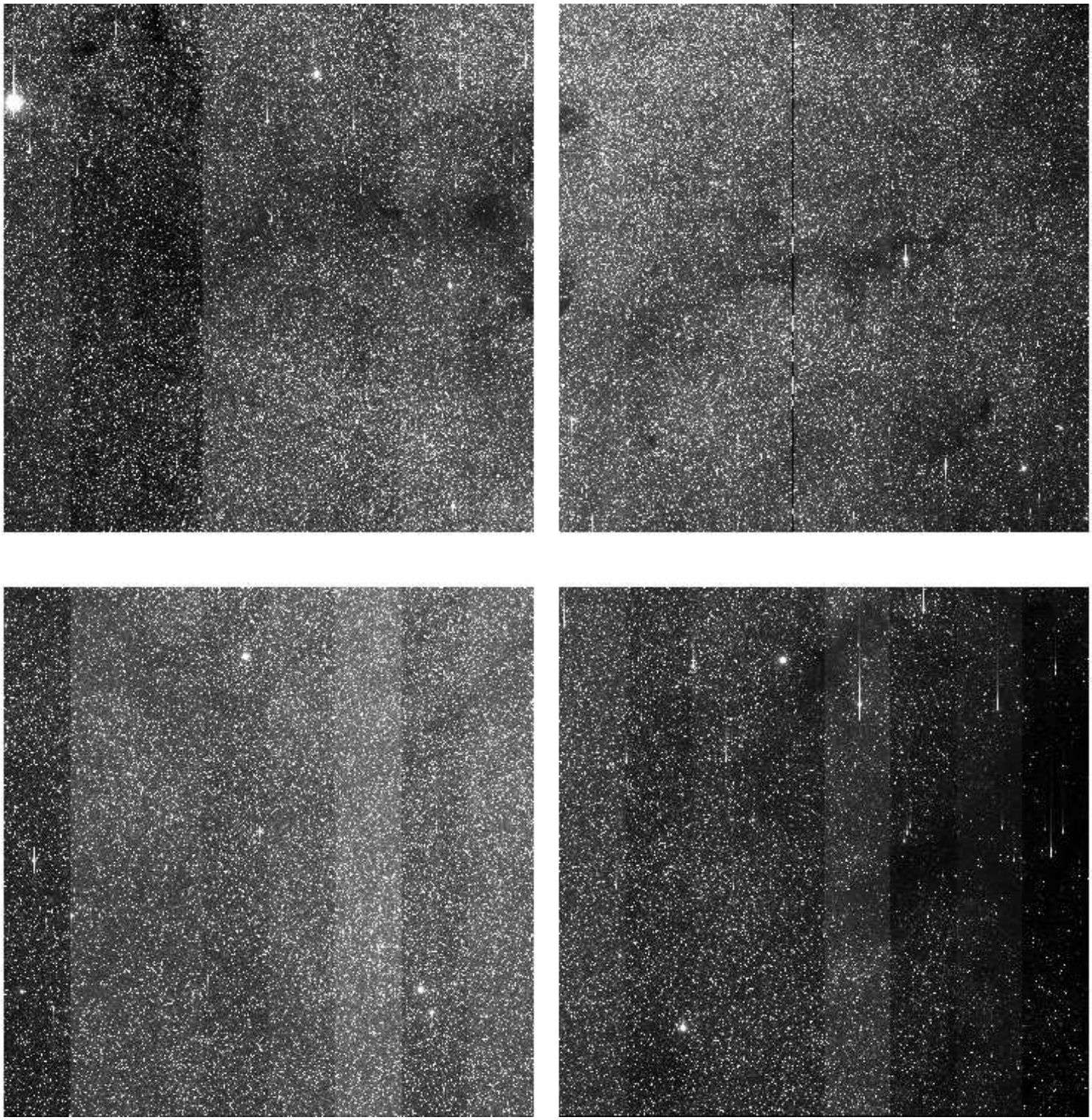
File Name	:	**xkmts.20260831.060481.fits** # 152 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.930			
DEC	:	-24:40:17.20			
Exposure Time	:	60	ALT	:	33.5
Airmass	:	1.81	AZ	:	-79.9
Sidereal Time	:	22:07:59			
Filter ID	:	I			
Observation Date	:	2026-08-31T22:02:43			
CCD Temperature	:	-107.02			

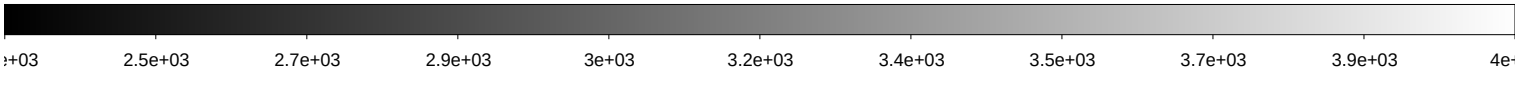


File Name	:	**xkmts.20260831.060482.fits** # 153 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.180			
DEC	:	-29:09:18.00			
Exposure Time	:	60	ALT	:	36.5
Airmass	:	1.68	AZ	:	-75.5
Sidereal Time	:	22:10:10			
Filter ID	:	I			
Observation Date	:	2026-08-31T22:04:54			
CCD Temperature	:	-107.06			

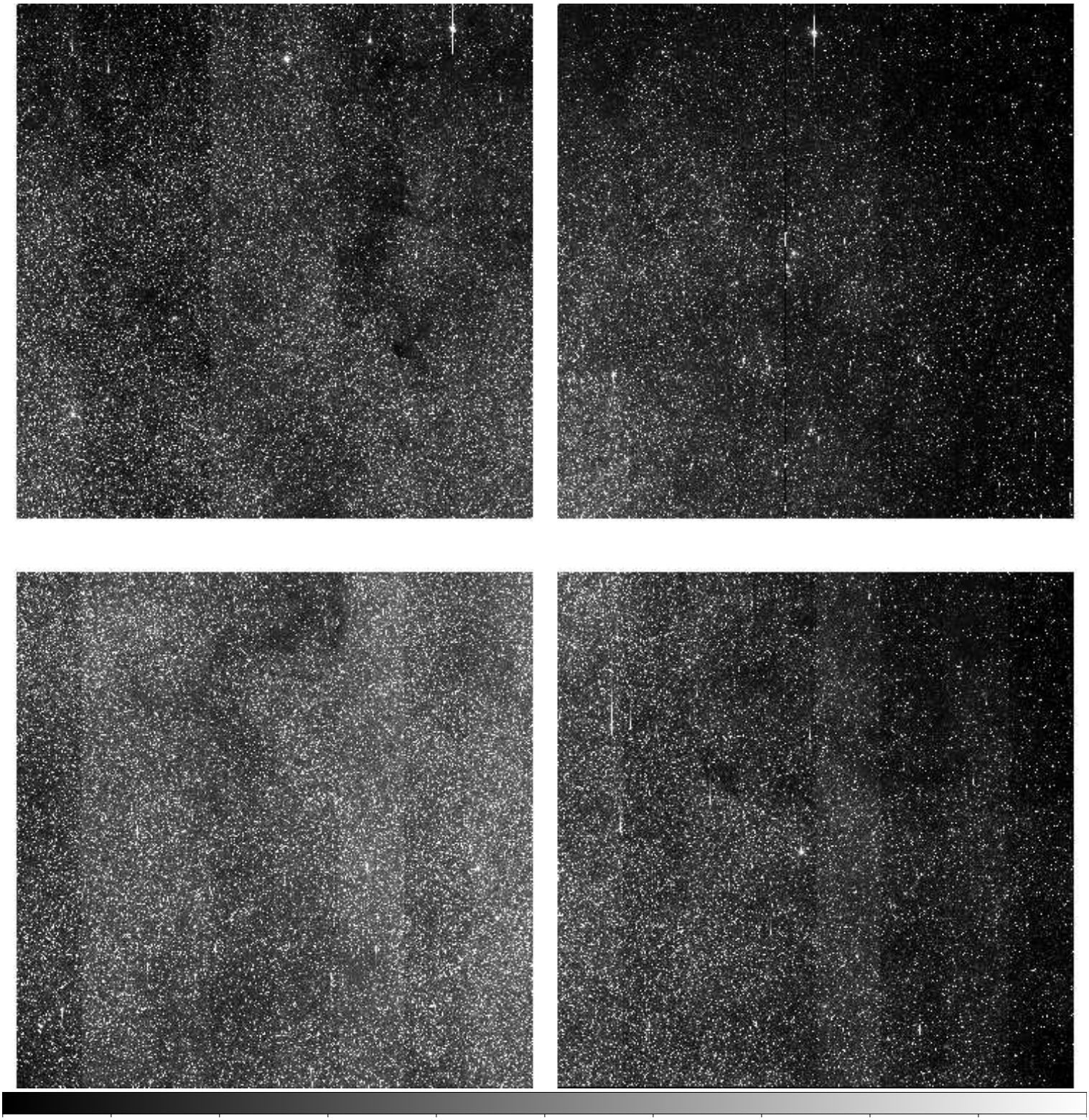


File Name	:	**xkmts.20260831.060483.fits** # 154 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.070			
DEC	:	-31:08:17.50			
Exposure Time	:	60	ALT	:	36.4
Airmass	:	1.68	AZ	:	-72.8
Sidereal Time	:	22:13:56			
Filter ID	:	I			
Observation Date	:	2026-08-31T22:08:27			
CCD Temperature	:	-107.12			

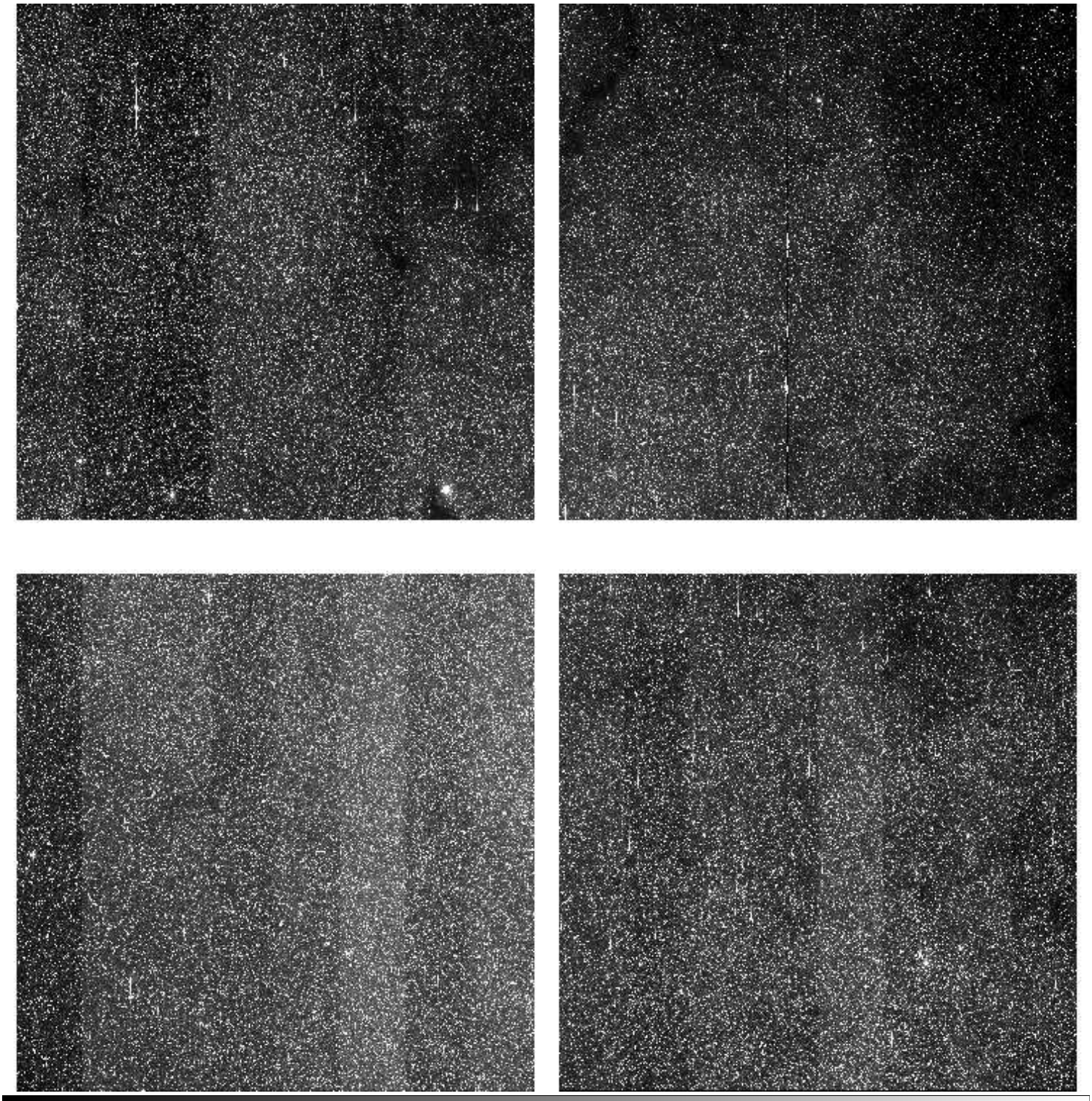




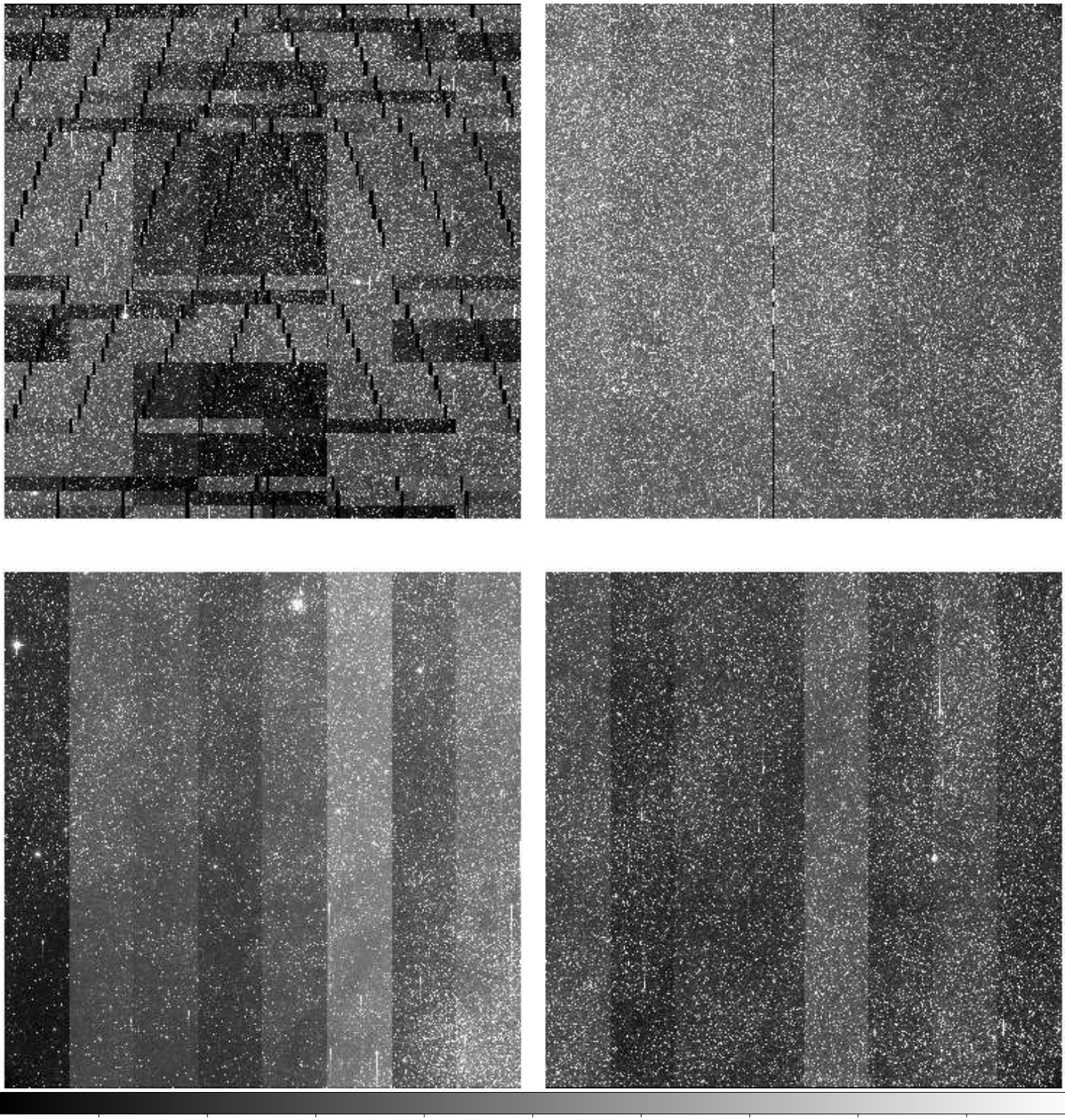
File Name	:	**xkmts.20260831.060484.fits** # 155 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.990			
DEC	:	-29:01:47.30			
Exposure Time	:	60	ALT	:	35.3
Airmass	:	1.73	AZ	:	-75.1
Sidereal Time	:	22:15:53			
Filter ID	:	I			
Observation Date	:	2026-08-31T22:10:37			
CCD Temperature	:	-107.1			



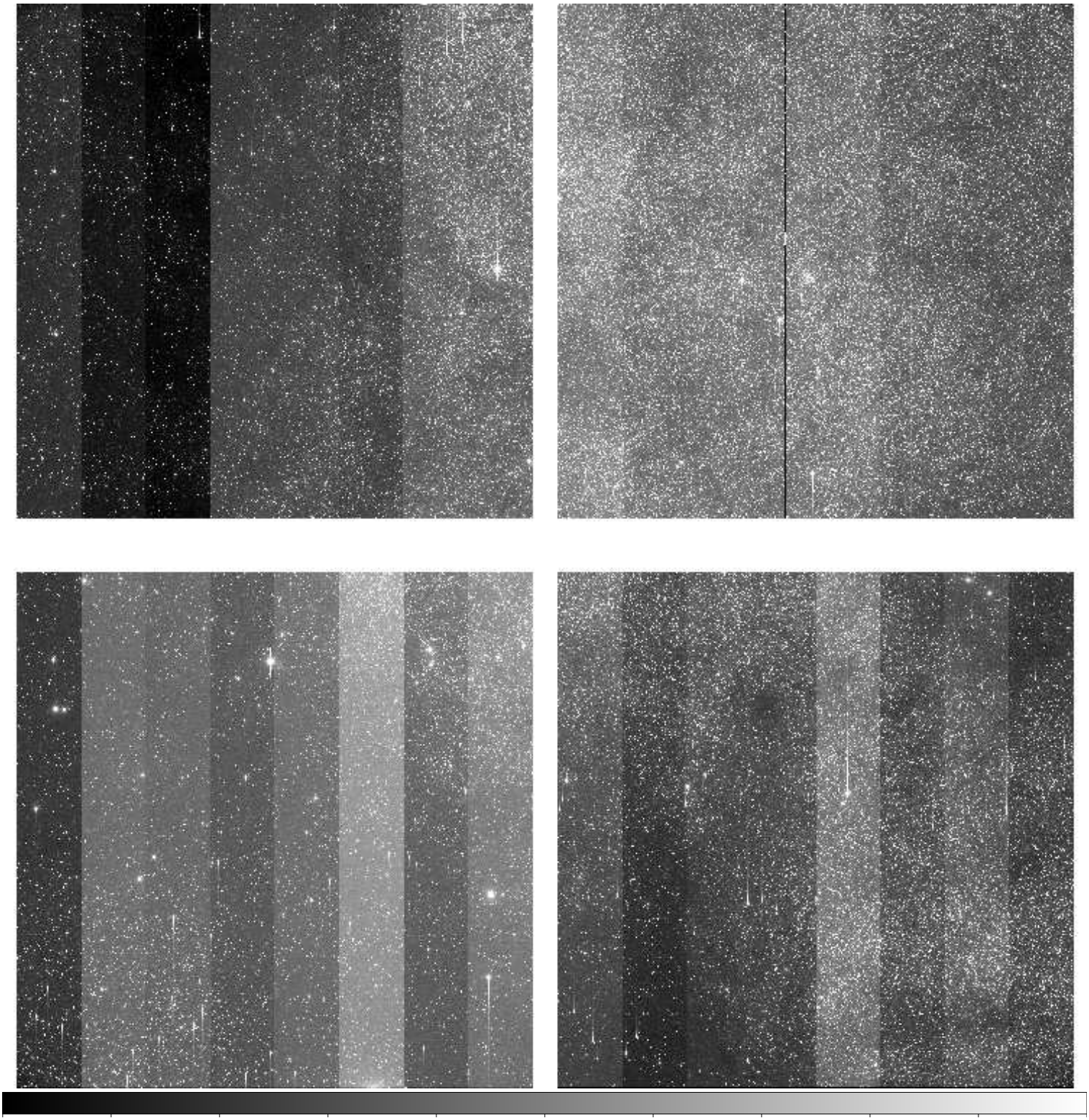
File Name	:	**xkmts.20260831.060485.fits** # 156 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.160			
DEC	:	-27:56:48.00			
Exposure Time	:	60	ALT	:	36.0
Airmass	:	1.70	AZ	:	-76.9
Sidereal Time	:	22:18:03			
Filter ID	:	I			
Observation Date	:	2026-08-31T22:12:46			
CCD Temperature	:	-107.16			



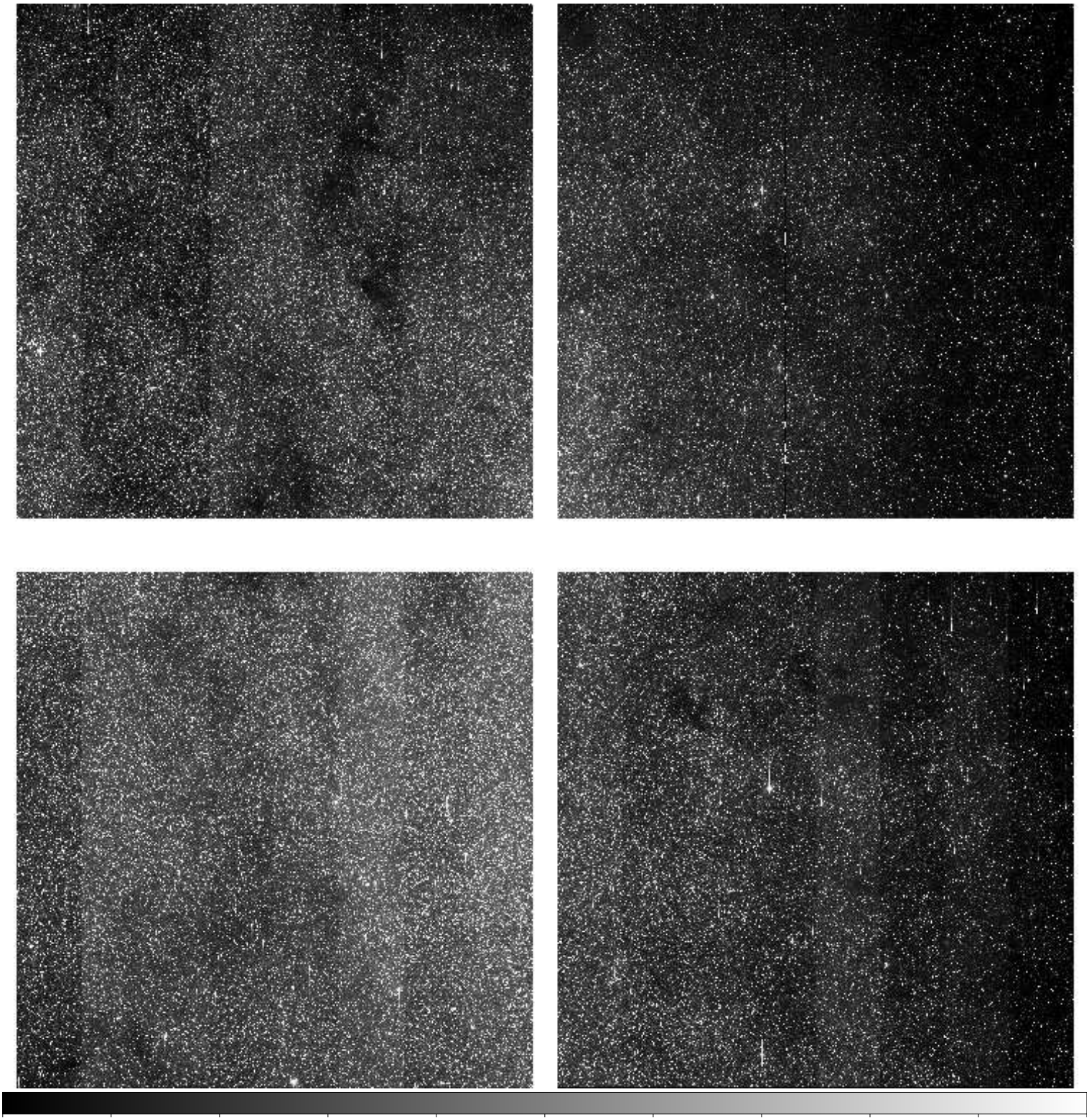
File Name	:	**xkmts.20260831.060486.fits** # 157 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.760			
DEC	:	-24:40:18.70			
Exposure Time	:	60	ALT	:	31.0
Airmass	:	1.94	AZ	:	-78.6
Sidereal Time	:	22:20:13			
Filter ID	:	I			
Observation Date	:	2026-08-31T22:14:44			
CCD Temperature	:	-107.23			



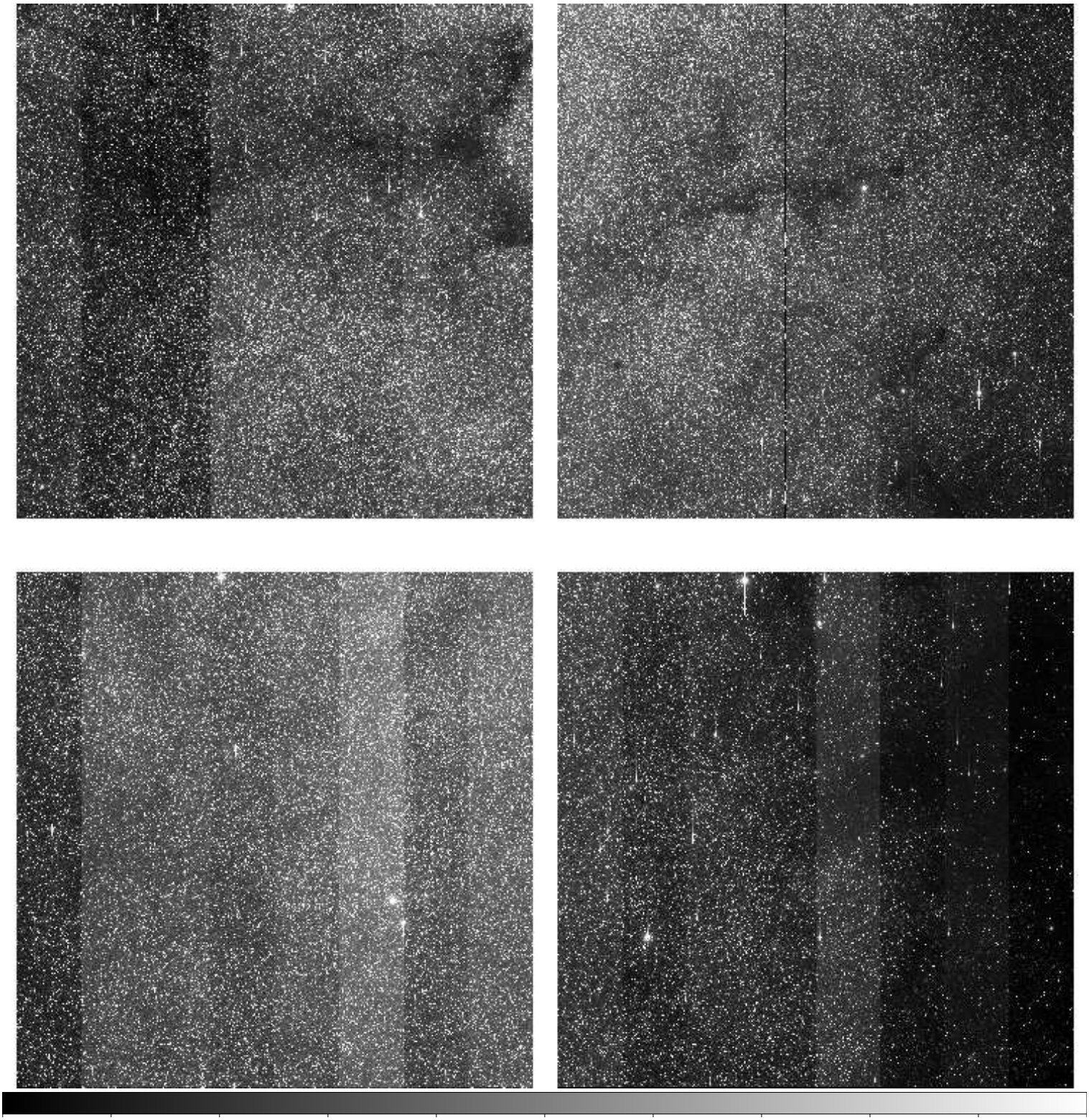
File Name	:	**xkmts.20260831.060487.fits** # 158 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.780			
DEC	:	-26:45:19.50			
Exposure Time	:	60	ALT	:	31.4
Airmass	:	1.92	AZ	:	-76.2
Sidereal Time	:	22:22:10			
Filter ID	:	I			
Observation Date	:	2026-08-31T22:16:41			
CCD Temperature	:	-107.2			



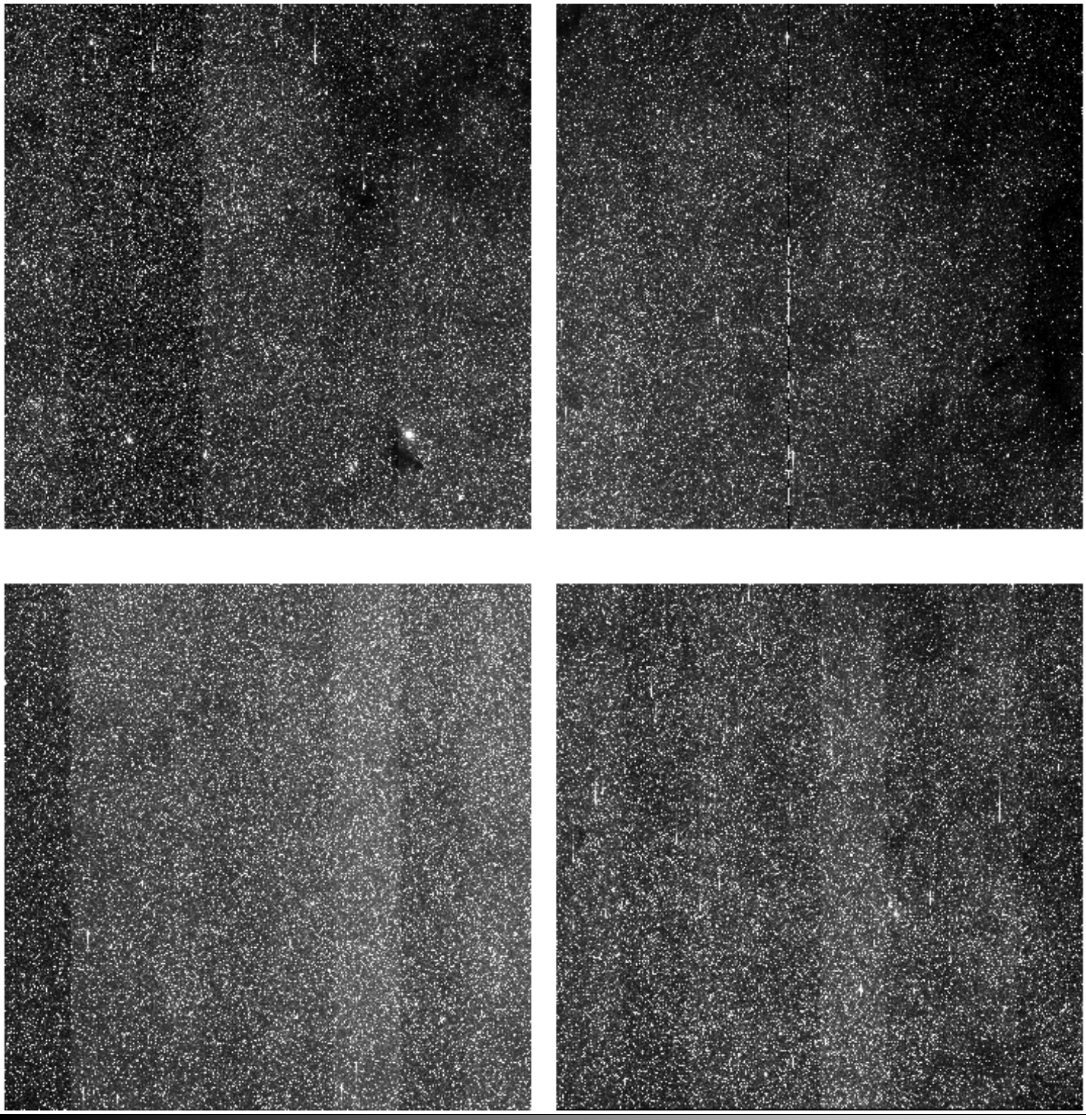
File Name	:	**xkmts.20260831.060488.fits** # 159 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.790			
DEC	:	-29:09:17.20			
Exposure Time	:	60	ALT	:	33.6
Airmass	:	1.81	AZ	:	-74.2
Sidereal Time	:	22:24:08			
Filter ID	:	I			
Observation Date	:	2026-08-31T22:18:38			
CCD Temperature	:	-107.23			



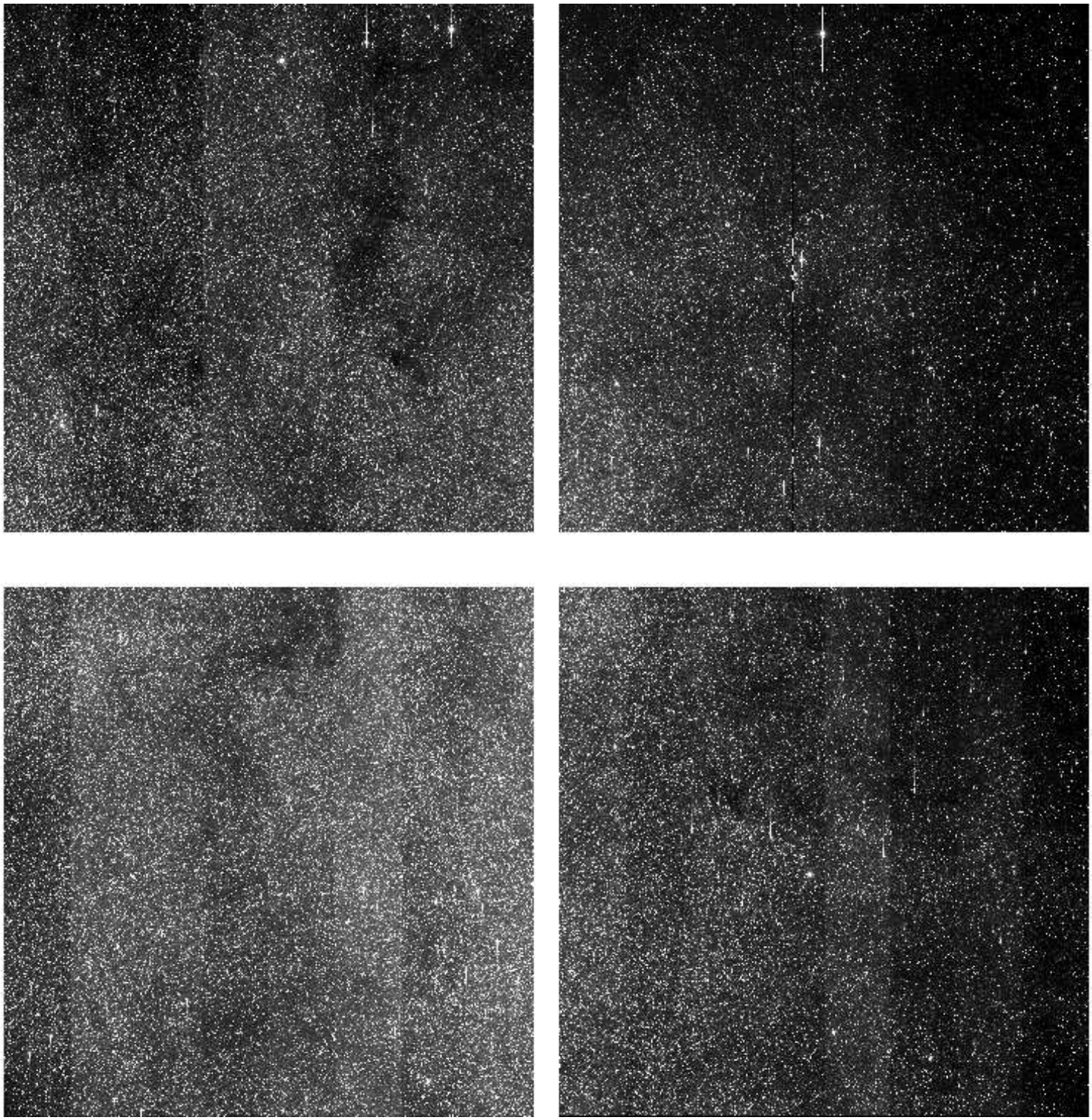
File Name	:	**xkmts.20260831.060489.fits** # 160 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.800			
DEC	:	-31:15:47.80			
Exposure Time	:	60	ALT	:	34.0
Airmass	:	1.79	AZ	:	-71.6
Sidereal Time	:	22:26:06			
Filter ID	:	I			
Observation Date	:	2026-08-31T22:20:48			
CCD Temperature	:	-106.97			



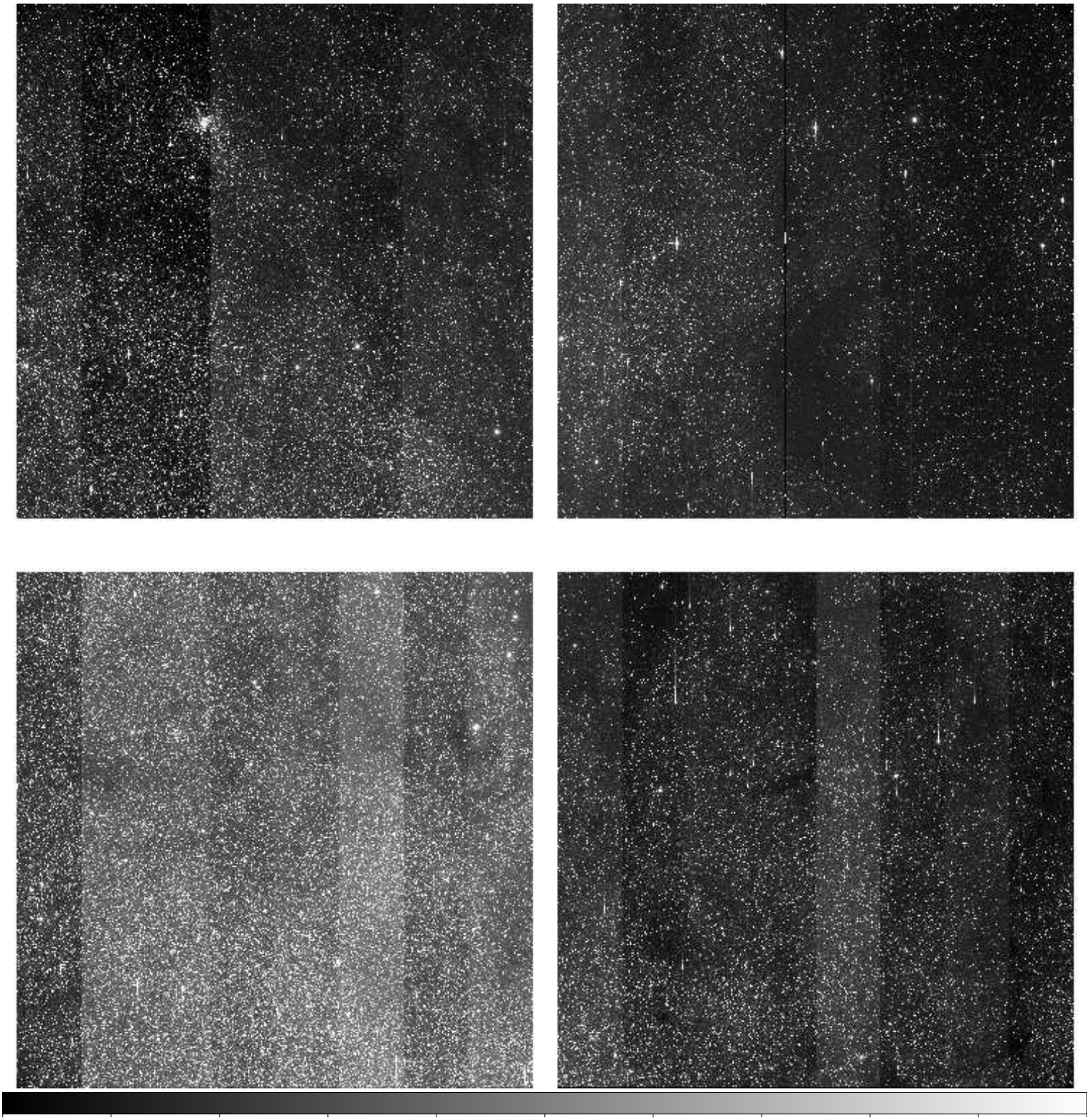
File Name	:	**xkmts.20260831.060490.fits** # 161 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.800			
DEC	:	-28:04:16.40			
Exposure Time	:	60	ALT	:	33.9
Airmass	:	1.79	AZ	:	-75.7
Sidereal Time	:	22:28:15			
Filter ID	:	I			
Observation Date	:	2026-08-31T22:22:58			
CCD Temperature	:	-107.2			



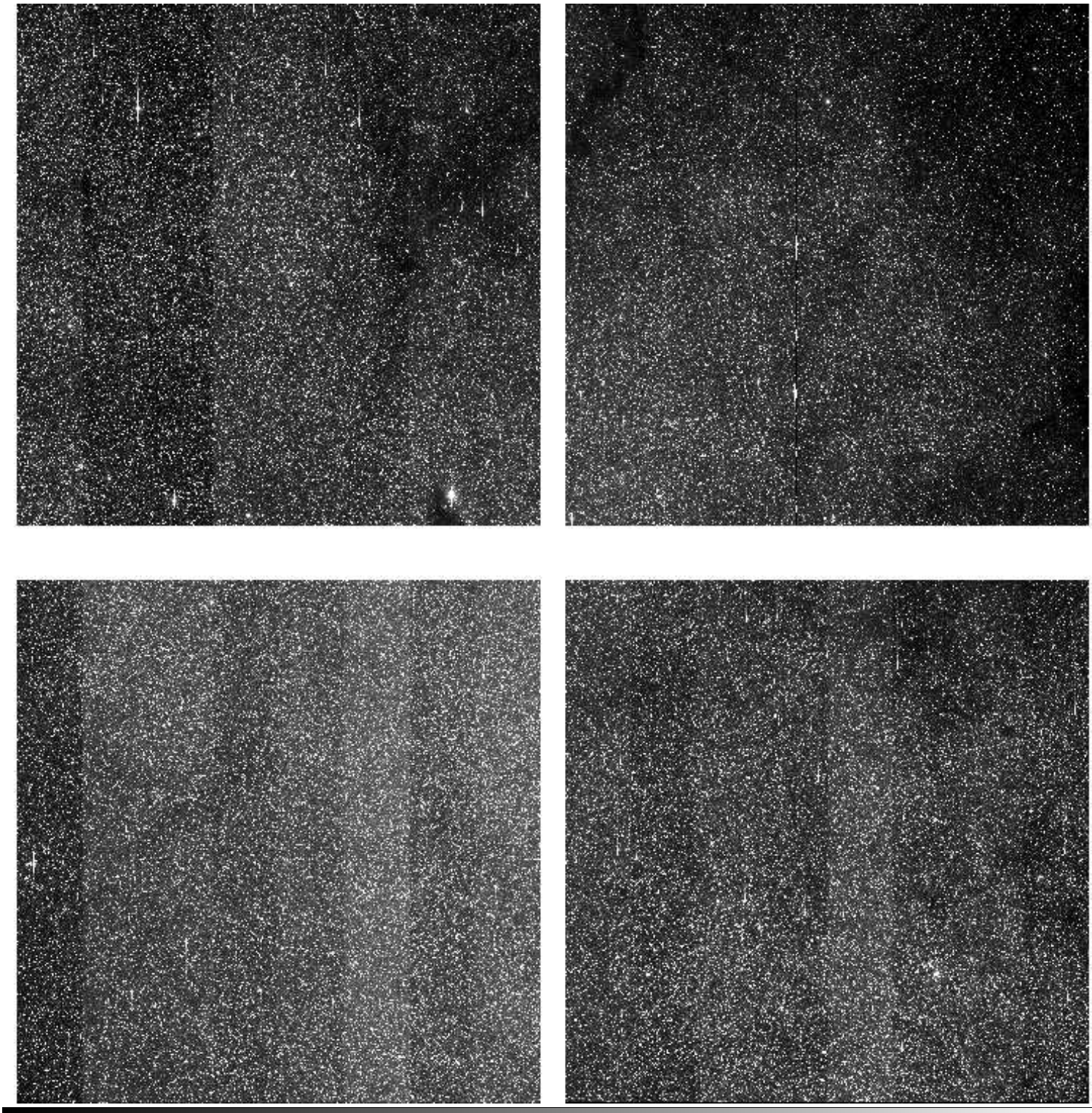
File Name	:	**xkmts.20260831.060491.fits** # 162 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.800			
DEC	:	-29:01:49.40			
Exposure Time	:	60	ALT	:	32.3
Airmass	:	1.87	AZ	:	-73.7
Sidereal Time	:	22:30:27			
Filter ID	:	I			
Observation Date	:	2026-08-31T22:25:09			
CCD Temperature	:	-107.27			



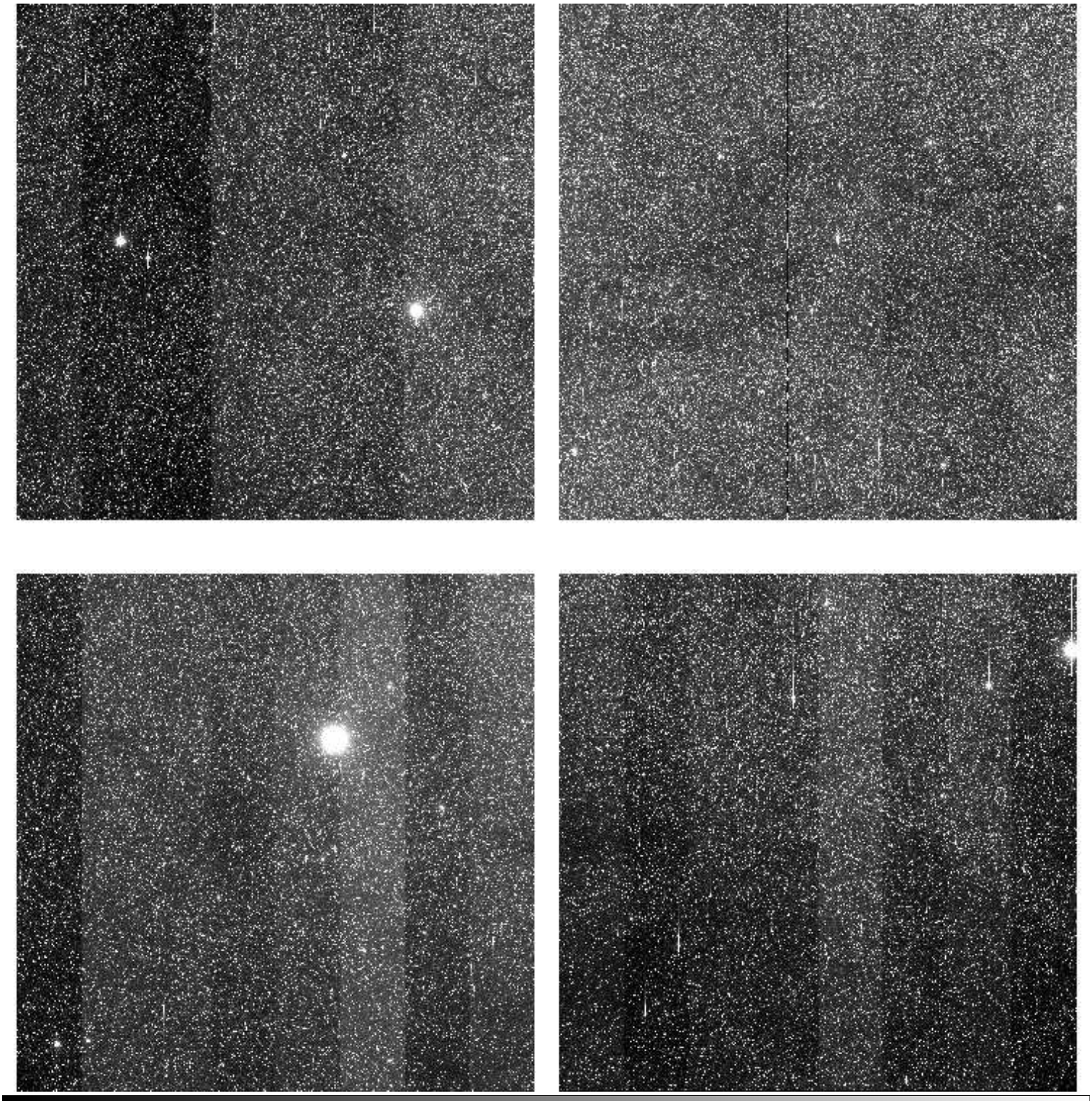
File Name	:	**xkmts.20260831.060492.fits** # 163 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:23.750			
DEC	:	-25:50:16.50			
Exposure Time	:	60	ALT	:	32.7
Airmass	:	1.85	AZ	:	-78.0
Sidereal Time	:	22:32:40			
Filter ID	:	I			
Observation Date	:	2026-08-31T22:27:20			
CCD Temperature	:	-107.32			

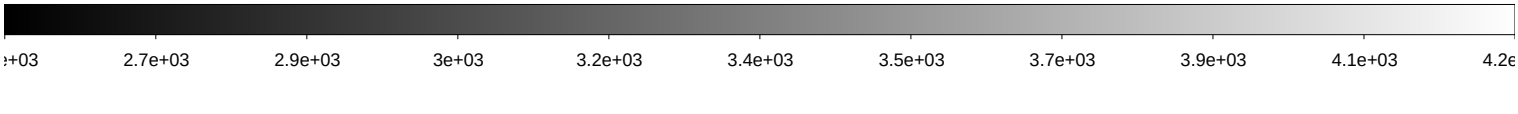


File Name	:	**xkmts.20260831.060493.fits** # 164 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.780			
DEC	:	-27:56:48.30			
Exposure Time	:	60	ALT	:	32.6
Airmass	:	1.86	AZ	:	-75.2
Sidereal Time	:	22:34:56			
Filter ID	:	I			
Observation Date	:	2026-08-31T22:29:24			
CCD Temperature	:	-107.39			

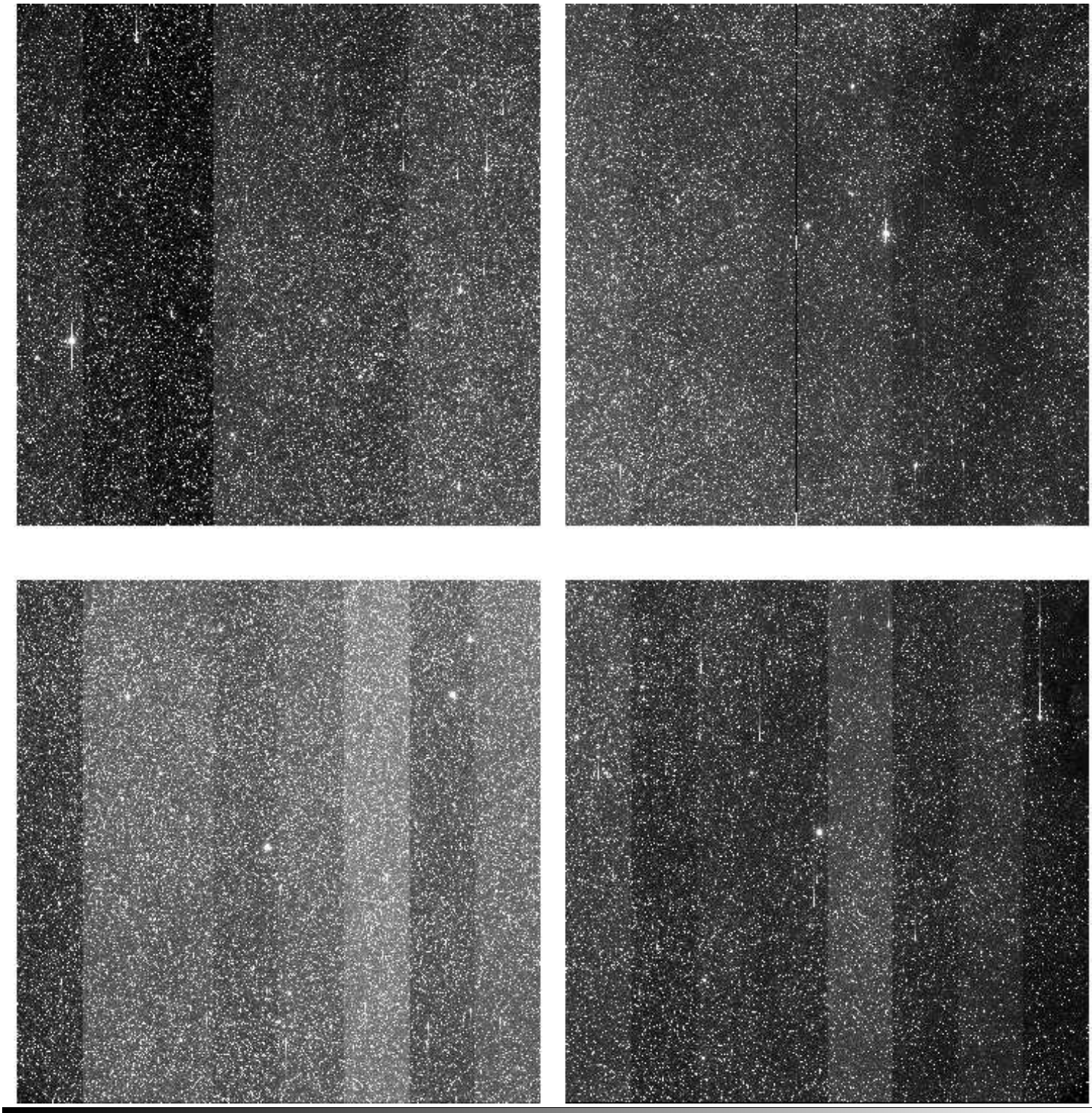


File Name	:	**xkmts.20260831.060494.fits** # 165 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:50.800			
DEC	:	-30:03:18.30			
Exposure Time	:	60	ALT	:	33.3
Airmass	:	1.82	AZ	:	-72.9
Sidereal Time	:	22:37:03			
Filter ID	:	I			
Observation Date	:	2026-08-31T22:31:31			
CCD Temperature	:	-107.4			

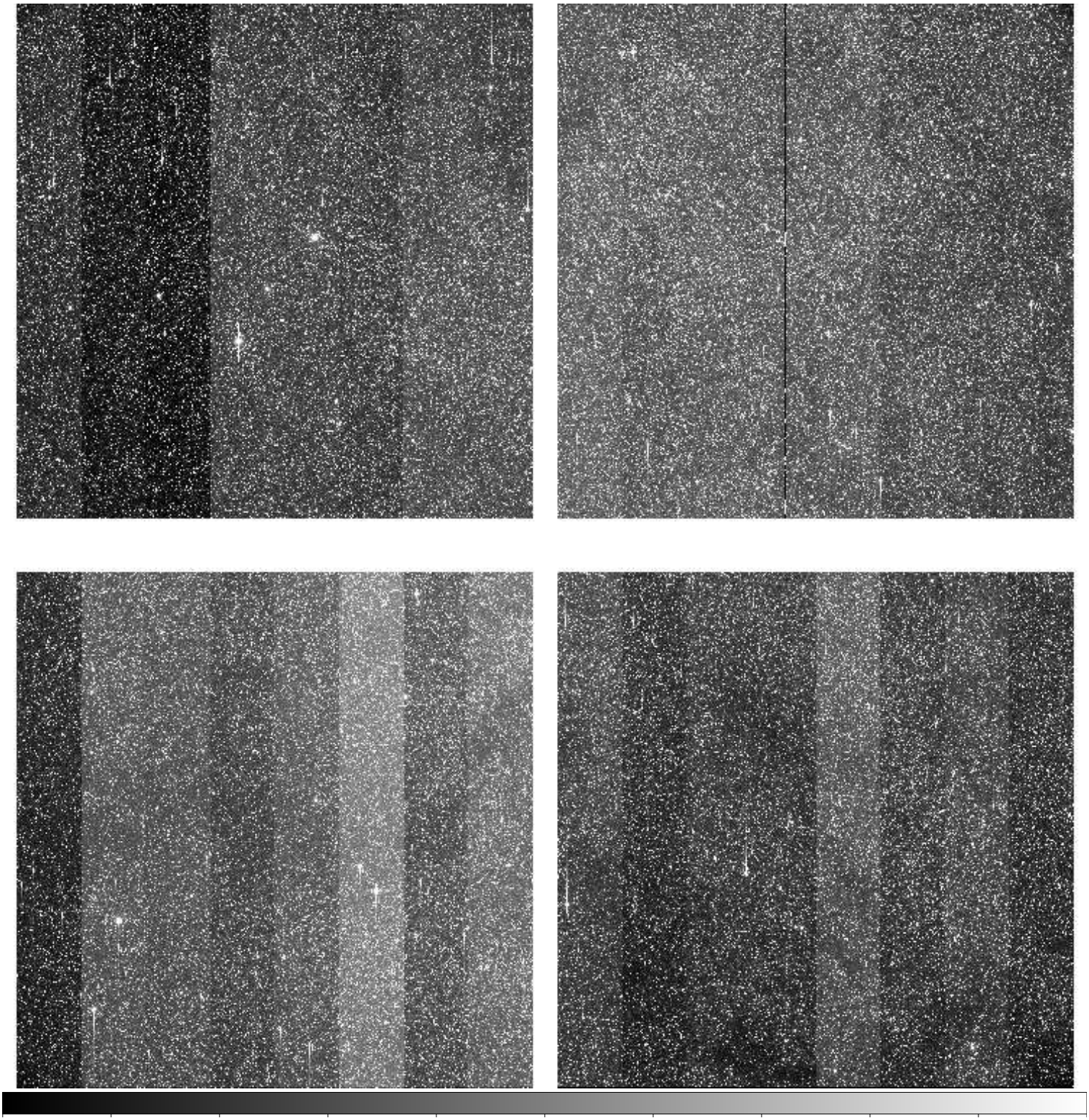




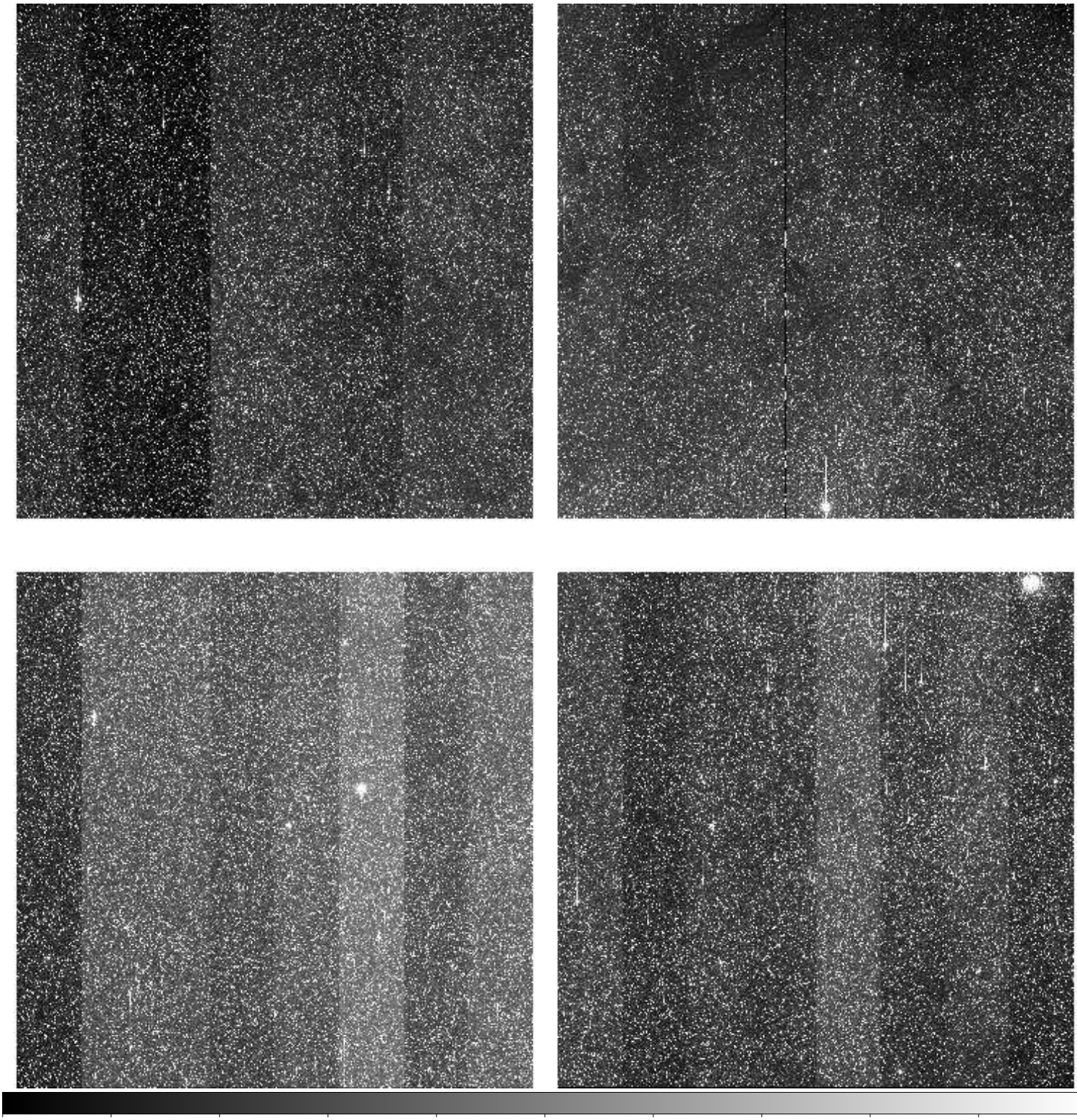
File Name	:	**xkmts.20260831.060495.fits** # 166 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG36**			
RA	:	18:15:51.880			
DEC	:	-23:44:17.00			
Exposure Time	:	60	ALT	:	32.9
Airmass	:	1.84	AZ	:	-80.8
Sidereal Time	:	22:39:04			
Filter ID	:	I			
Observation Date	:	2026-08-31T22:33:32			
CCD Temperature	:	-107.37			



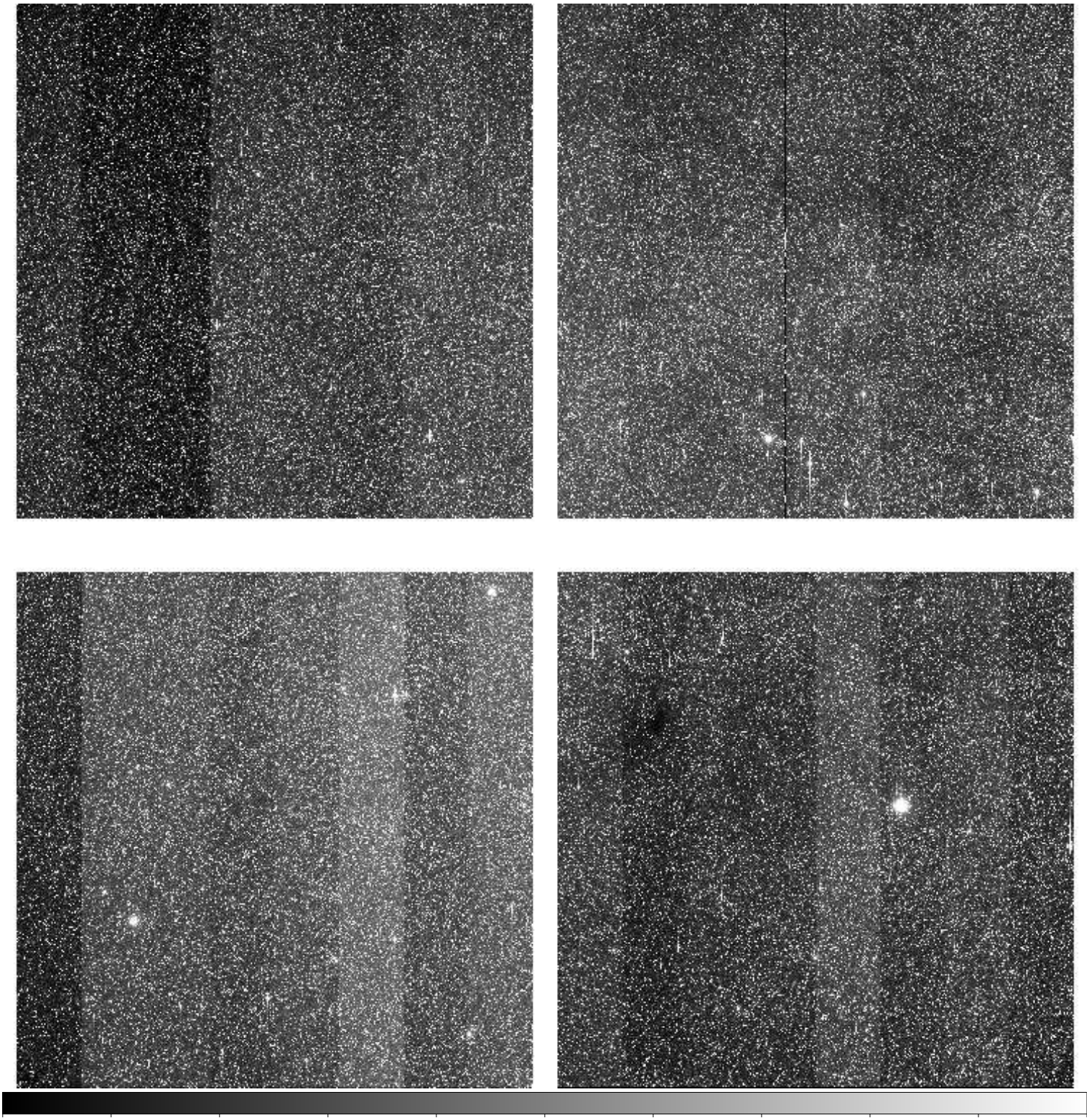
File Name	:	**xkmts.20260831.060496.fits** # 167 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:00.830			
DEC	:	-32:10:19.70			
Exposure Time	:	60	ALT	:	33.2
Airmass	:	1.82	AZ	:	-70.1
Sidereal Time	:	22:41:05			
Filter ID	:	I			
Observation Date	:	2026-08-31T22:35:33			
CCD Temperature	:	-107.38			



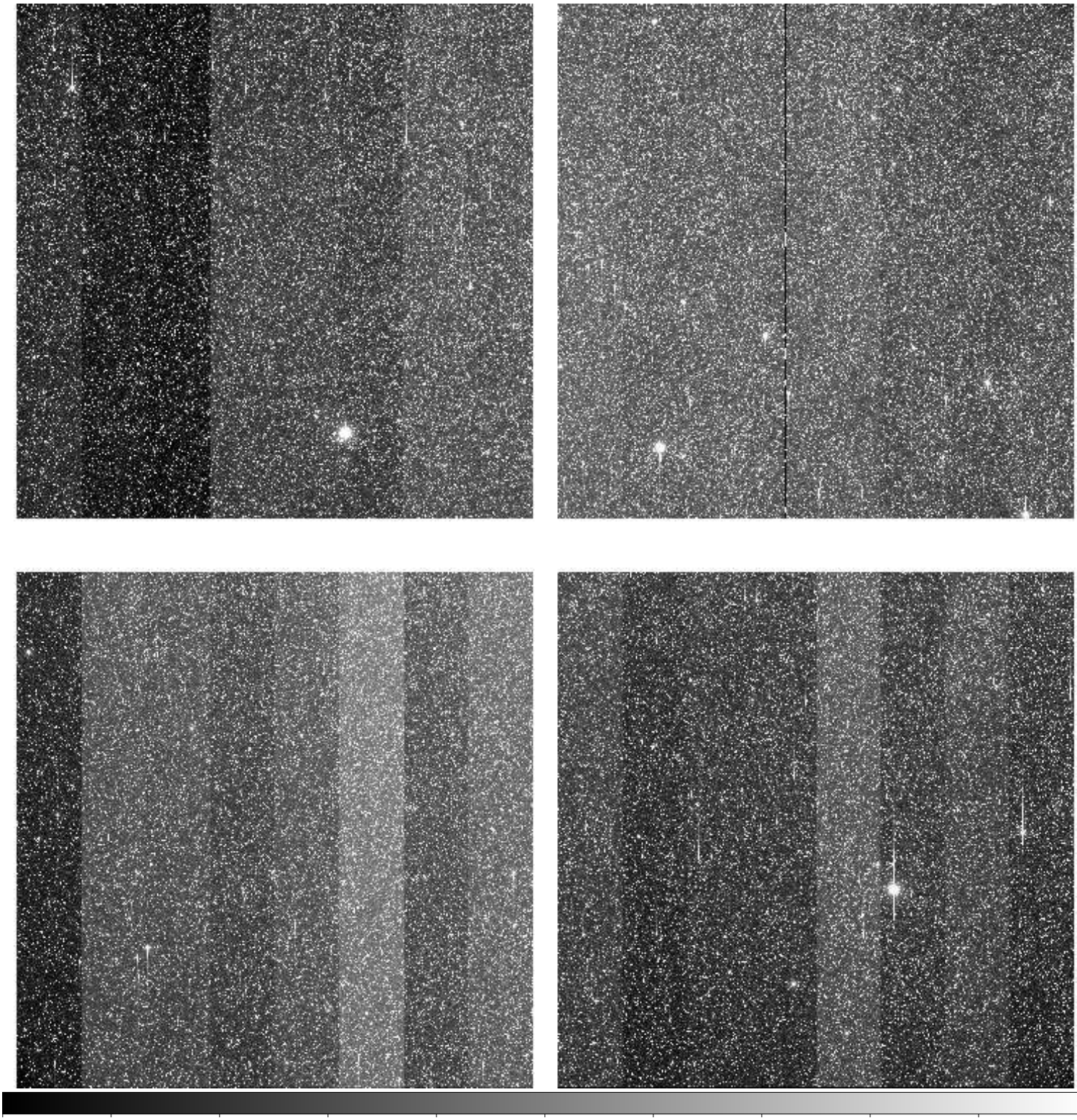
File Name	:	**xkmts.20260831.060497.fits** # 168 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:32.760			
DEC	:	-25:50:17.00			
Exposure Time	:	60	ALT	:	32.4
Airmass	:	1.86	AZ	:	-77.9
Sidereal Time	:	22:43:06			
Filter ID	:	I			
Observation Date	:	2026-08-31T22:37:33			
CCD Temperature	:	-107.41			



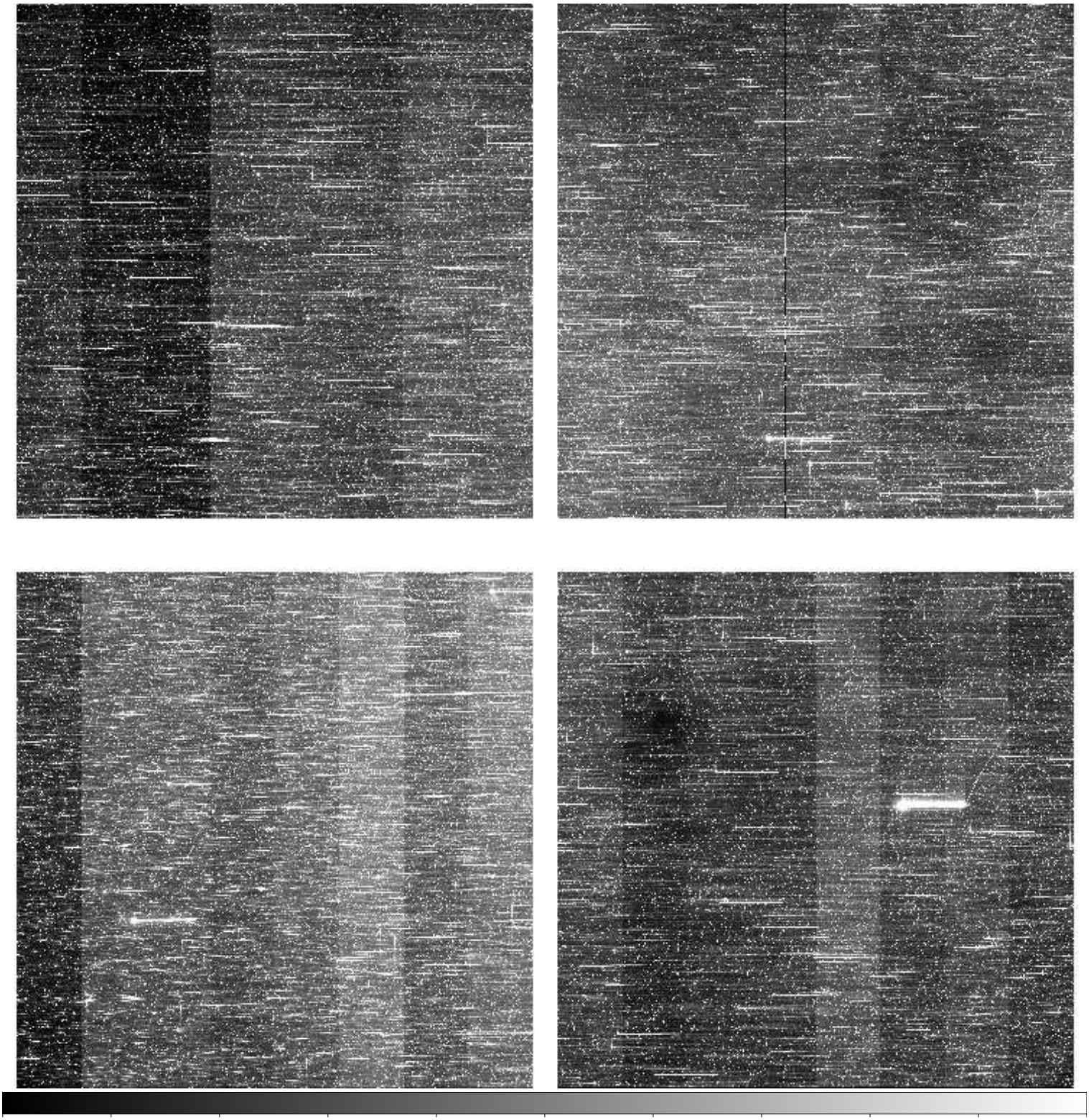
File Name	:	**xkmts.20260831.060498.fits** # 169 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:15.780			
DEC	:	-27:56:48.50			
Exposure Time	:	60	ALT	:	32.4
Airmass	:	1.87	AZ	:	-75.1
Sidereal Time	:	22:45:03			
Filter ID	:	I			
Observation Date	:	2026-08-31T22:39:43			
CCD Temperature	:	-107.43			



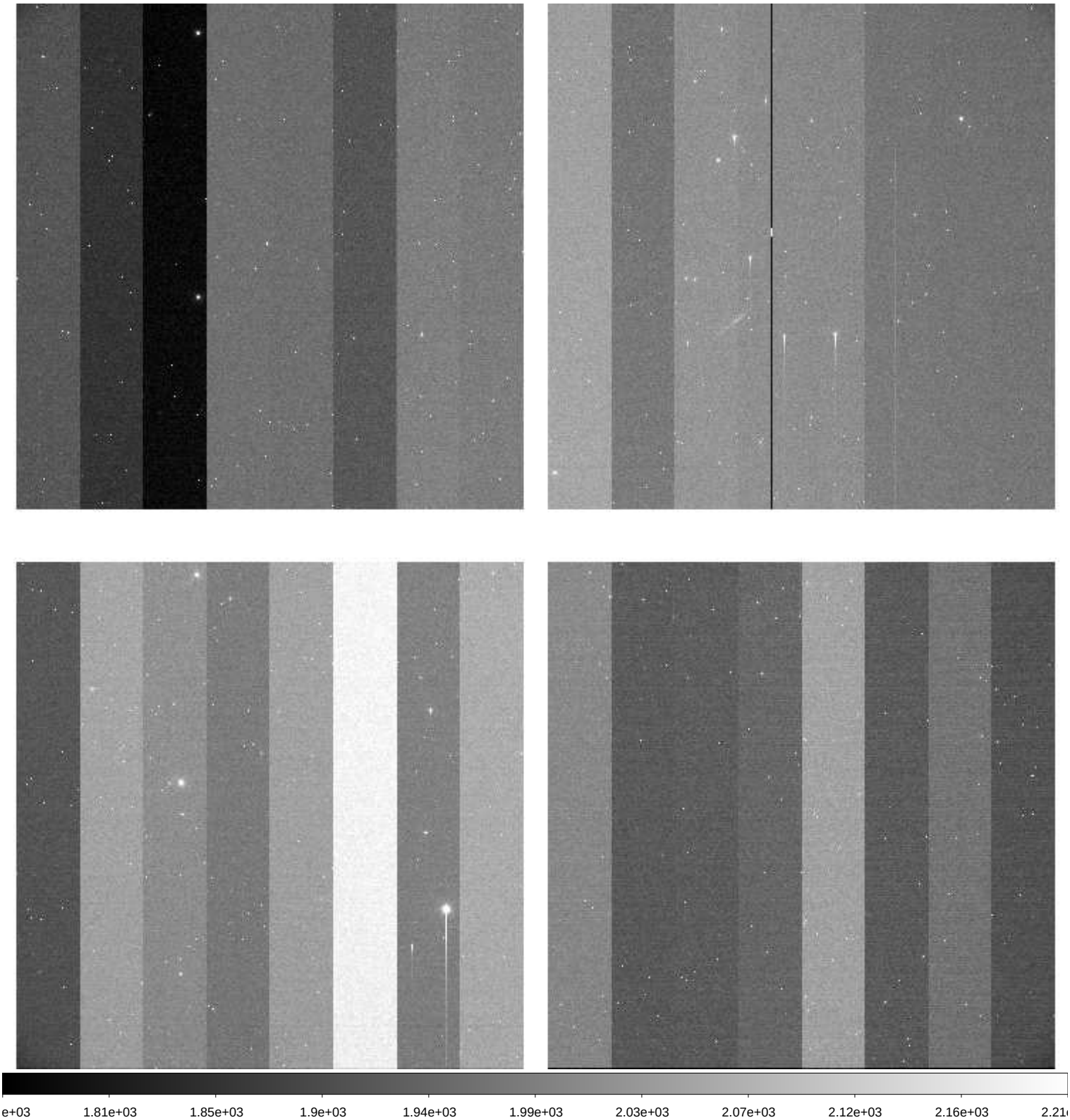
File Name	:	**xkmts.20260831.060499.fits** # 170 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:15.800			
DEC	:	-30:03:18.60			
Exposure Time	:	60	ALT	:	33.1
Airmass	:	1.83	AZ	:	-72.8
Sidereal Time	:	22:47:17			
Filter ID	:	I			
Observation Date	:	2026-08-31T22:41:43			
CCD Temperature	:	-107.47			



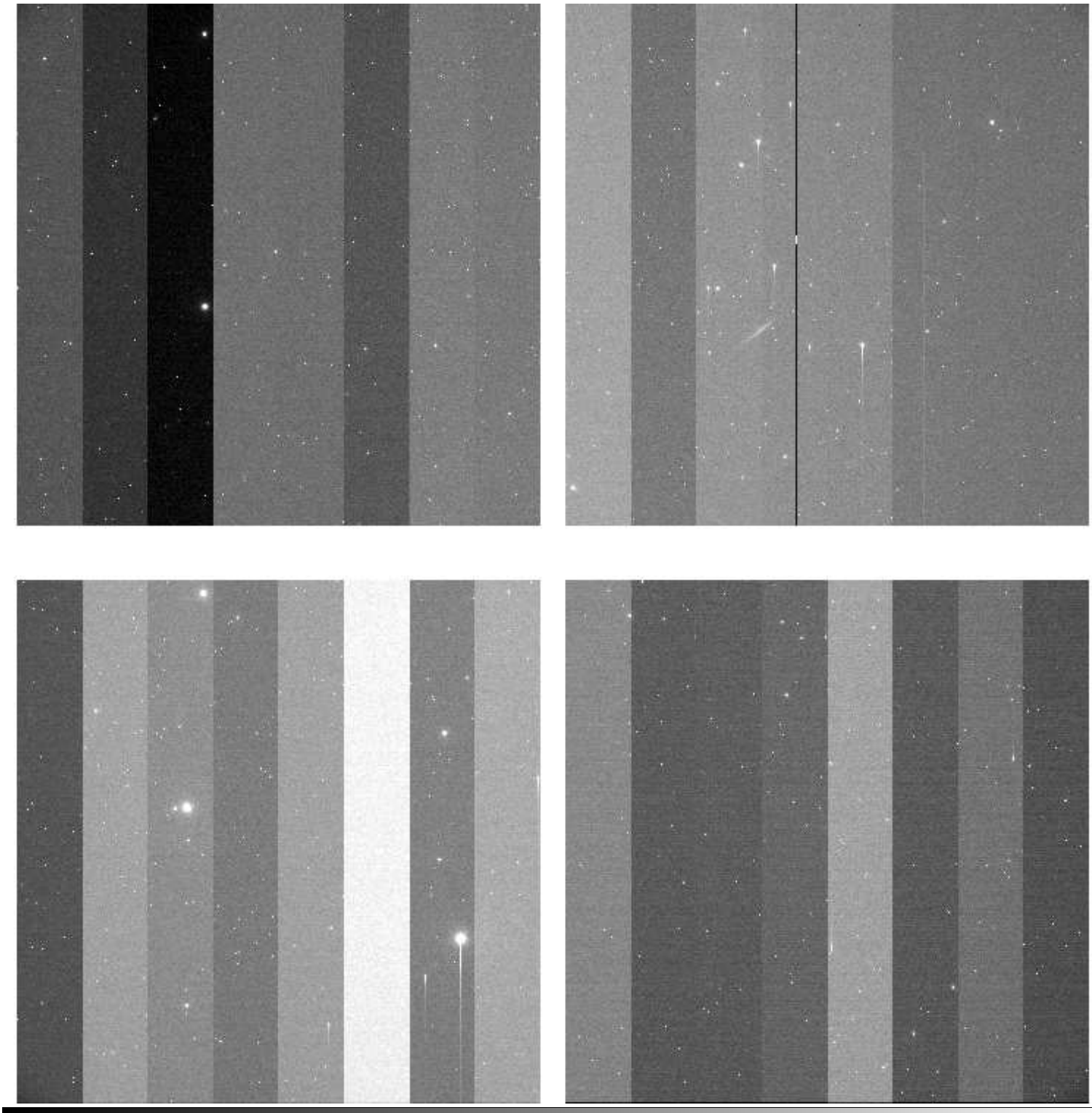
File Name	:	**xkmts.20260831.060500.fits** # 171 / 315 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:15.790			
DEC	:	-27:56:50.50			
Exposure Time	:	60	ALT	:	31.3
Airmass	:	1.92	AZ	:	-74.6
Sidereal Time	:	22:50:20			
Filter ID	:	I			
Observation Date	:	2026-08-31T22:44:45			
CCD Temperature	:	-107.42			



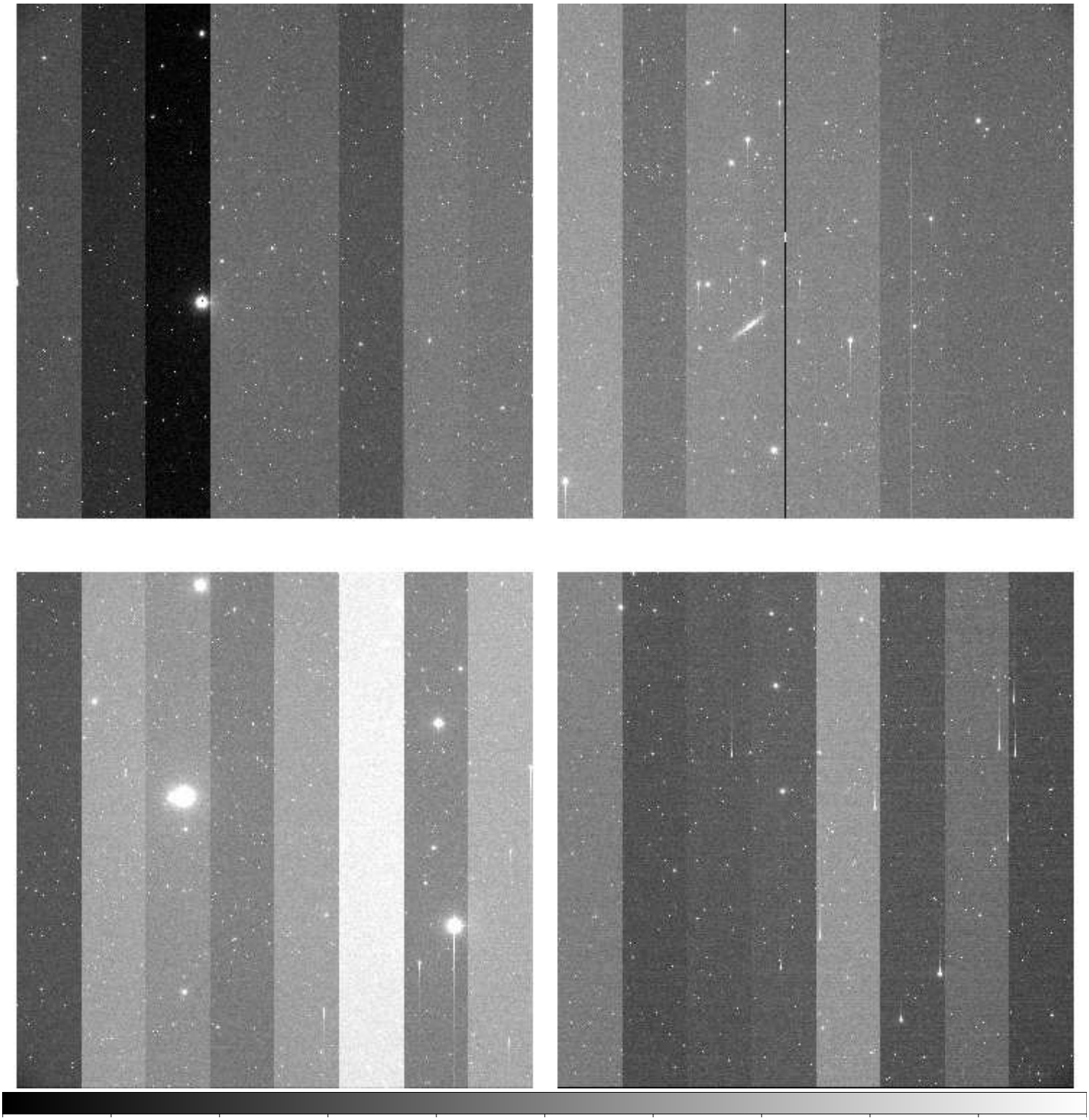
File Name	:	**xkmts.20260831.060501.fits** # 172 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.000			
DEC	:	-55:00:00.10			
Exposure Time	:	60	ALT	:	63.9
Airmass	:	1.11	AZ	:	-24.2
Sidereal Time	:	22:56:13			
Filter ID	:	B			
Observation Date	:	2026-08-31T22:50:38			
CCD Temperature	:	-107.57			



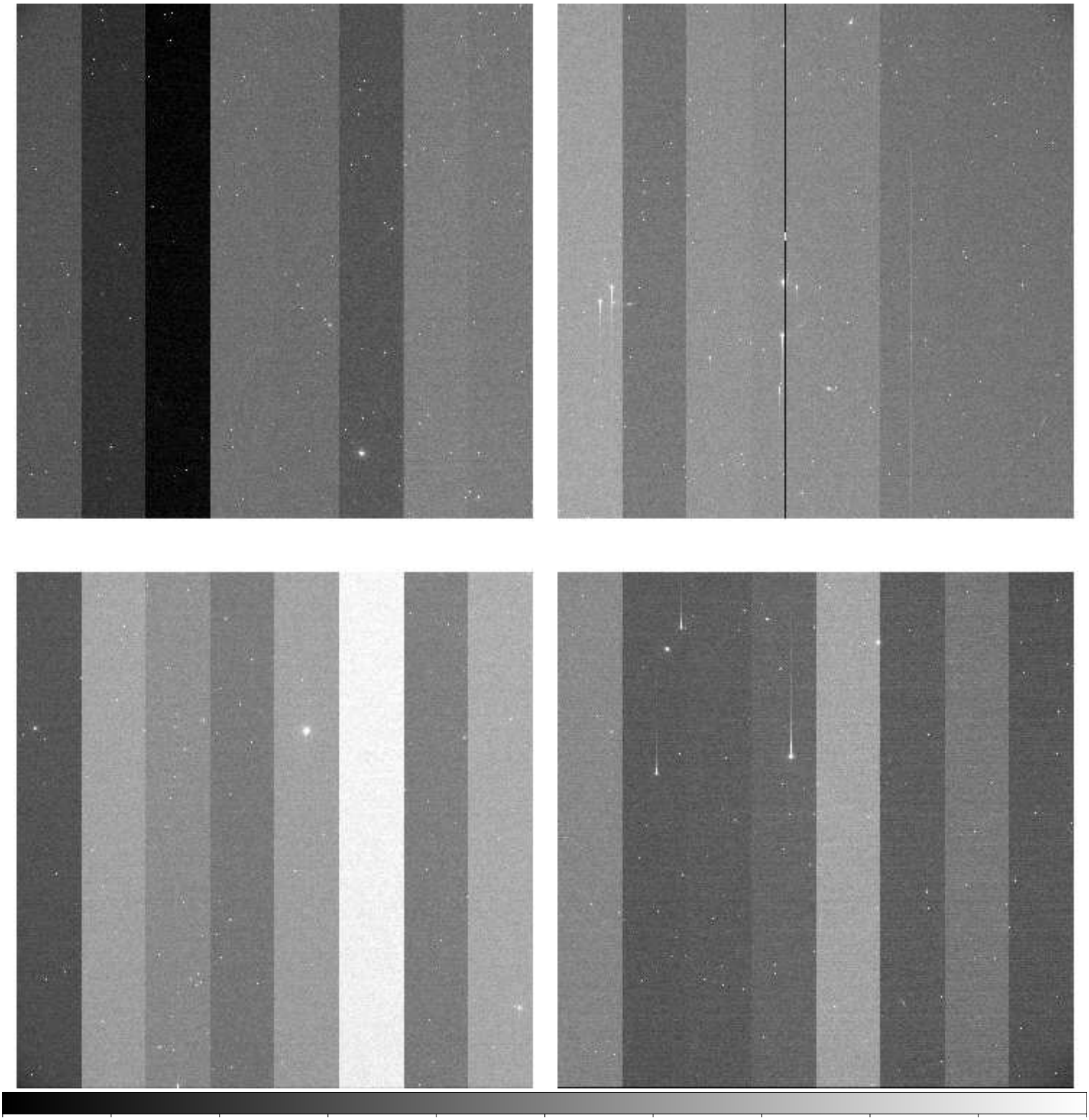
File Name	:	**xkmts.20260831.060502.fits** # 173 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.000			
DEC	:	-55:00:00.10			
Exposure Time	:	60	ALT	:	63.8
Airmass	:	1.11	AZ	:	-24.7
Sidereal Time	:	22:58:12			
Filter ID	:	V			
Observation Date	:	2026-08-31T22:52:49			
CCD Temperature	:	-107.59			



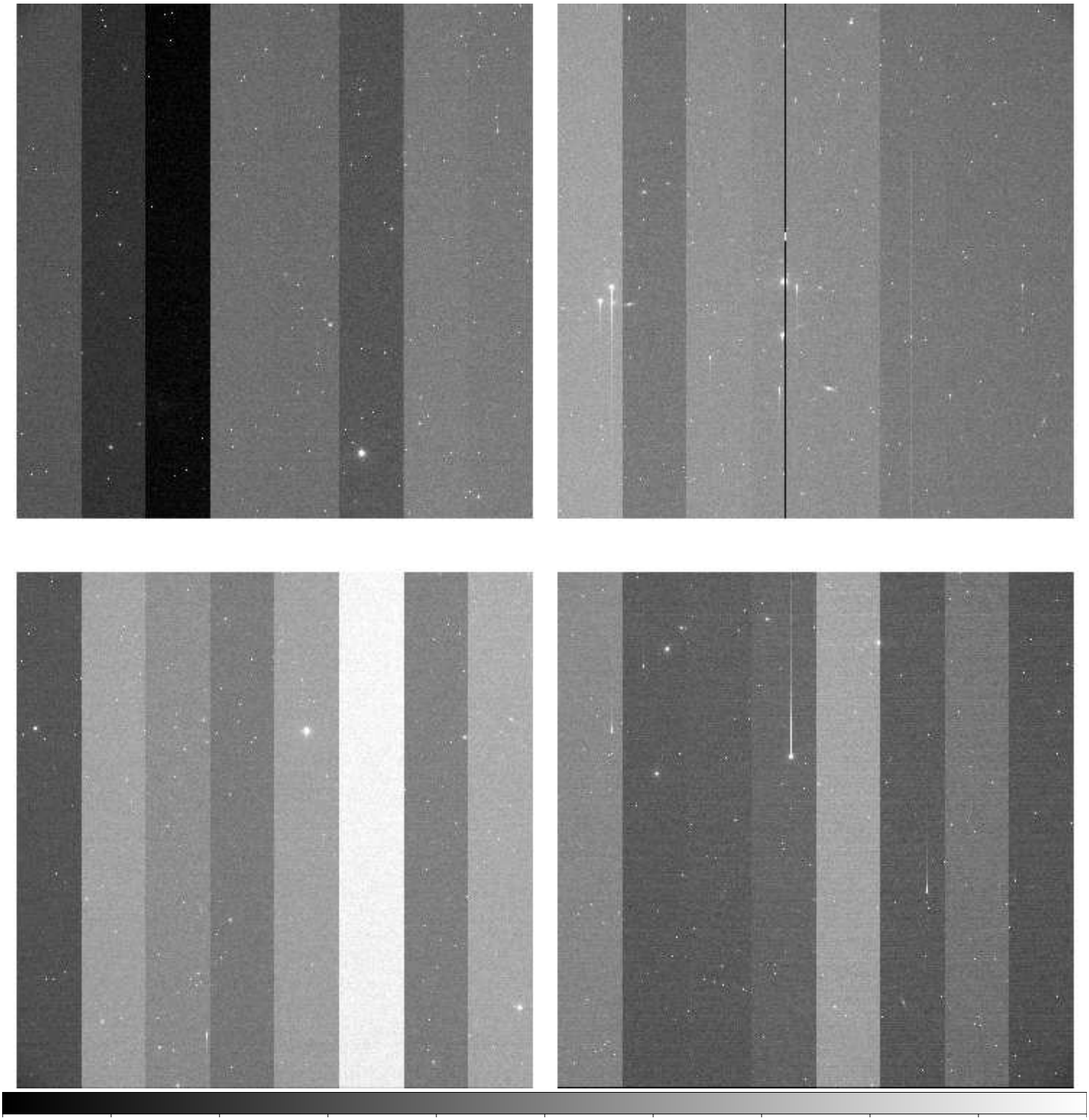
File Name	:	**xkmts.20260831.060503.fits** # 174 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.000			
DEC	:	-55:00:00.10			
Exposure Time	:	60	ALT	:	63.6
Airmass	:	1.12	AZ	:	-25.3
Sidereal Time	:	23:00:23			
Filter ID	:	I			
Observation Date	:	2026-08-31T22:54:59			
CCD Temperature	:	-107.32			



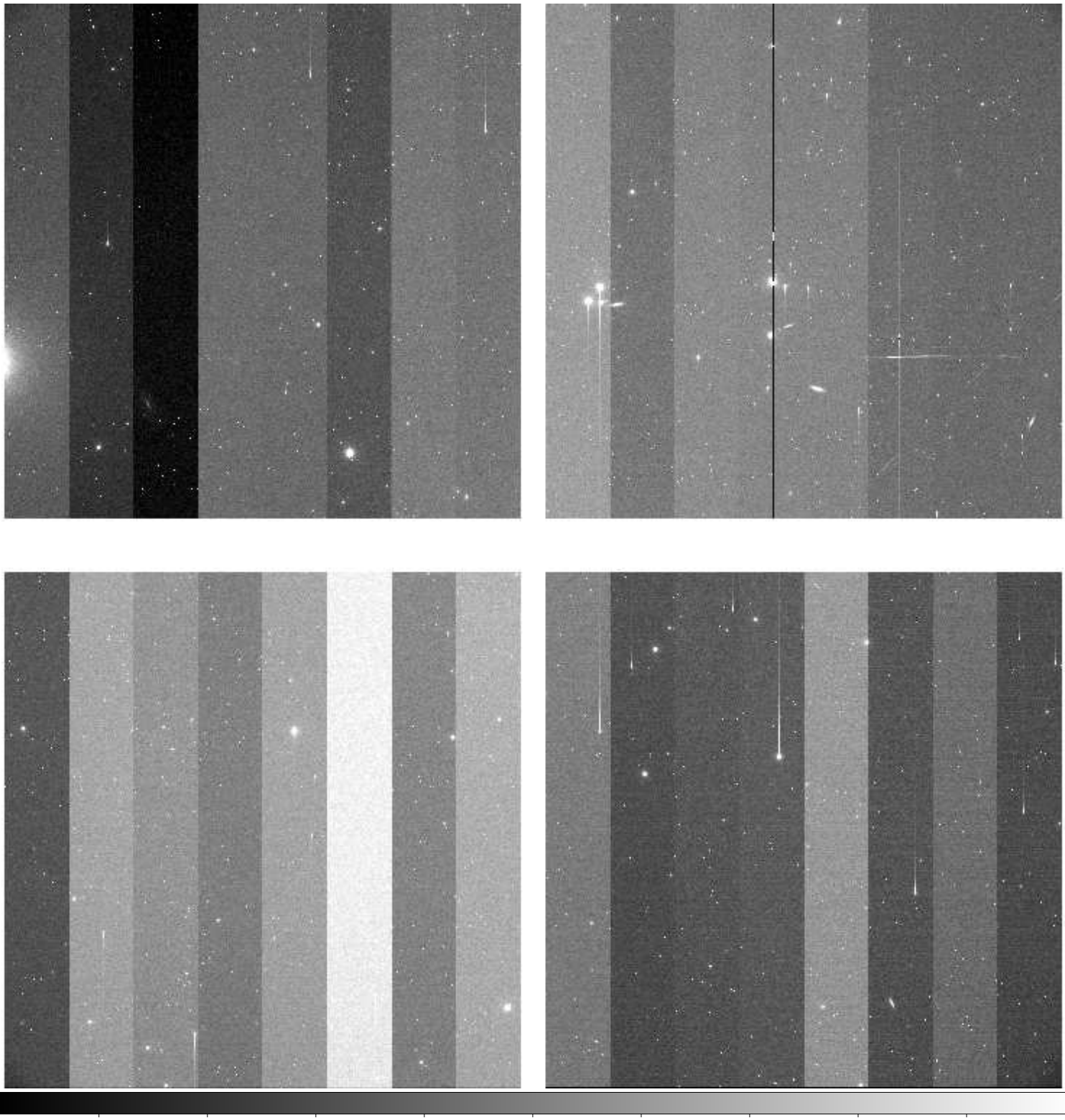
File Name	:	**xkmts.20260831.060504.fits** # 175 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.010			
DEC	:	-46:20:00.10			
Exposure Time	:	60	ALT	:	73.8
Airmass	:	1.04	AZ	:	-27.2
Sidereal Time	:	23:02:40			
Filter ID	:	B			
Observation Date	:	2026-08-31T22:57:04			
CCD Temperature	:	-107.57			



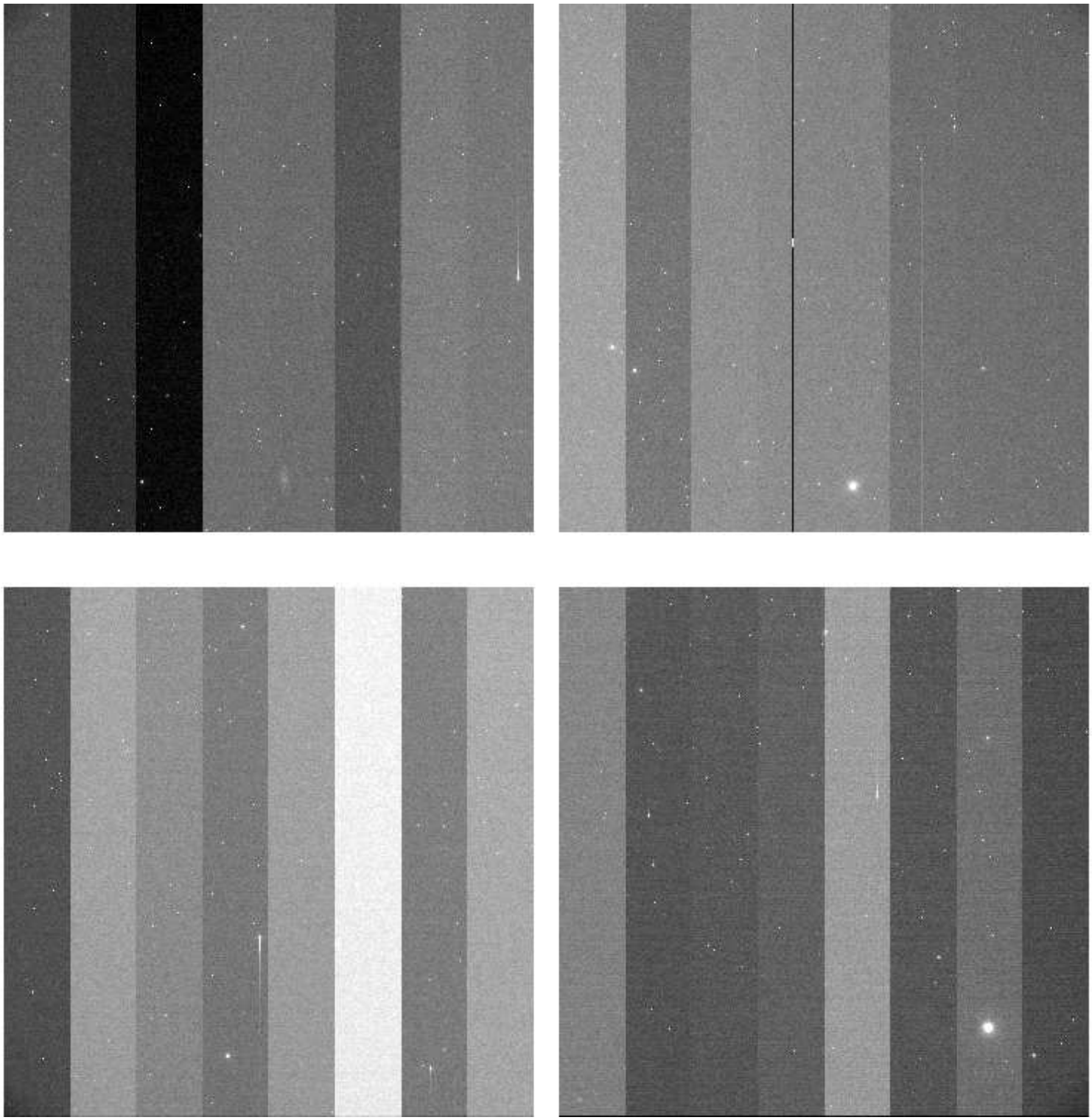
File Name	:	**xkmts.20260831.060505.fits** # 176 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.010			
DEC	:	-46:20:00.10			
Exposure Time	:	60	ALT	:	73.6
Airmass	:	1.04	AZ	:	-28.2
Sidereal Time	:	23:04:42			
Filter ID	:	V			
Observation Date	:	2026-08-31T22:59:05			
CCD Temperature	:	-107.62			



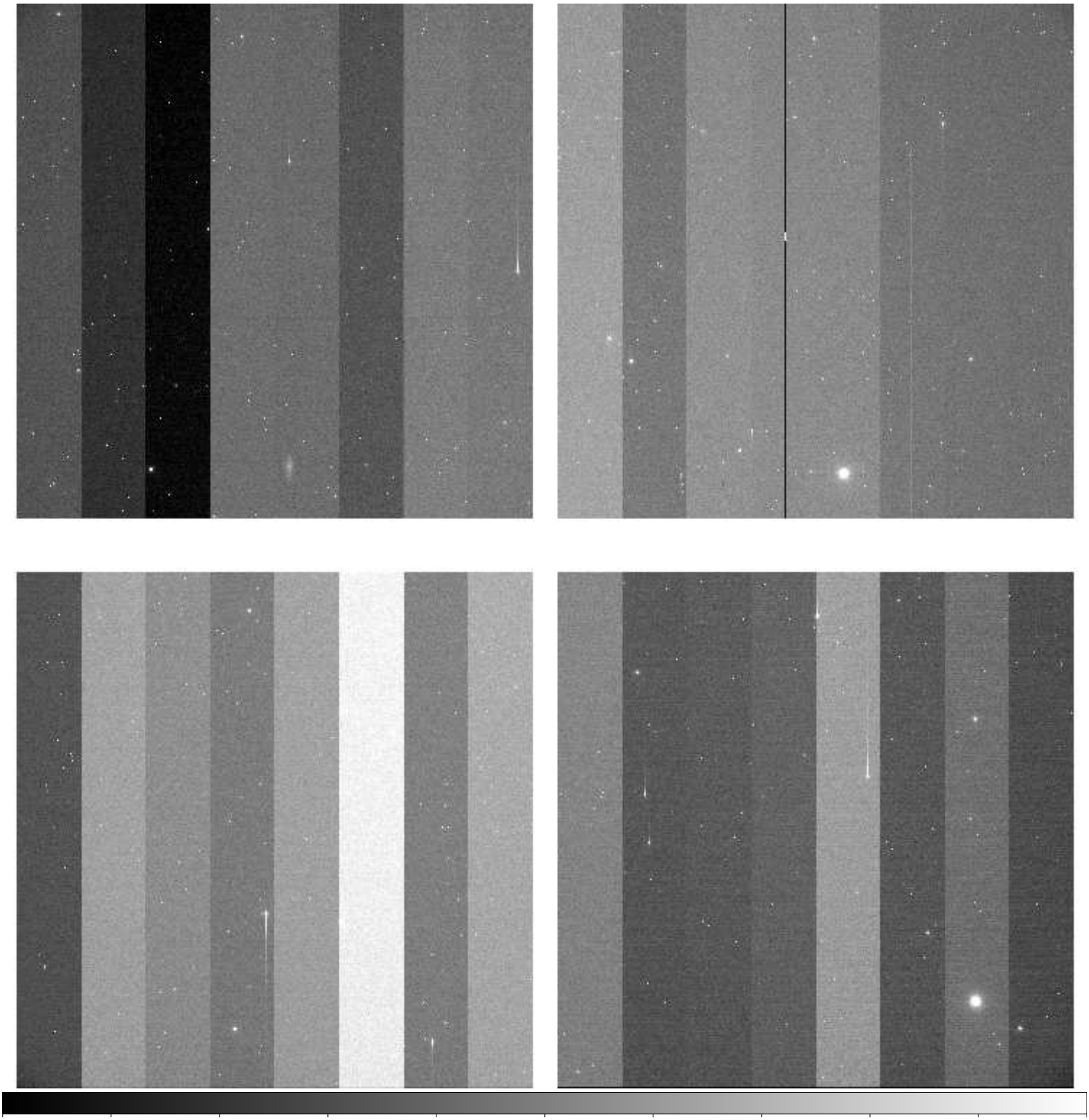
File Name	:	**xkmts.20260831.060506.fits** # 177 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.010			
DEC	:	-46:20:00.10			
Exposure Time	:	60	ALT	:	73.4
Airmass	:	1.04	AZ	:	-29.2
Sidereal Time	:	23:06:42			
Filter ID	:	I			
Observation Date	:	2026-08-31T23:01:04			
CCD Temperature	:	-107.67			



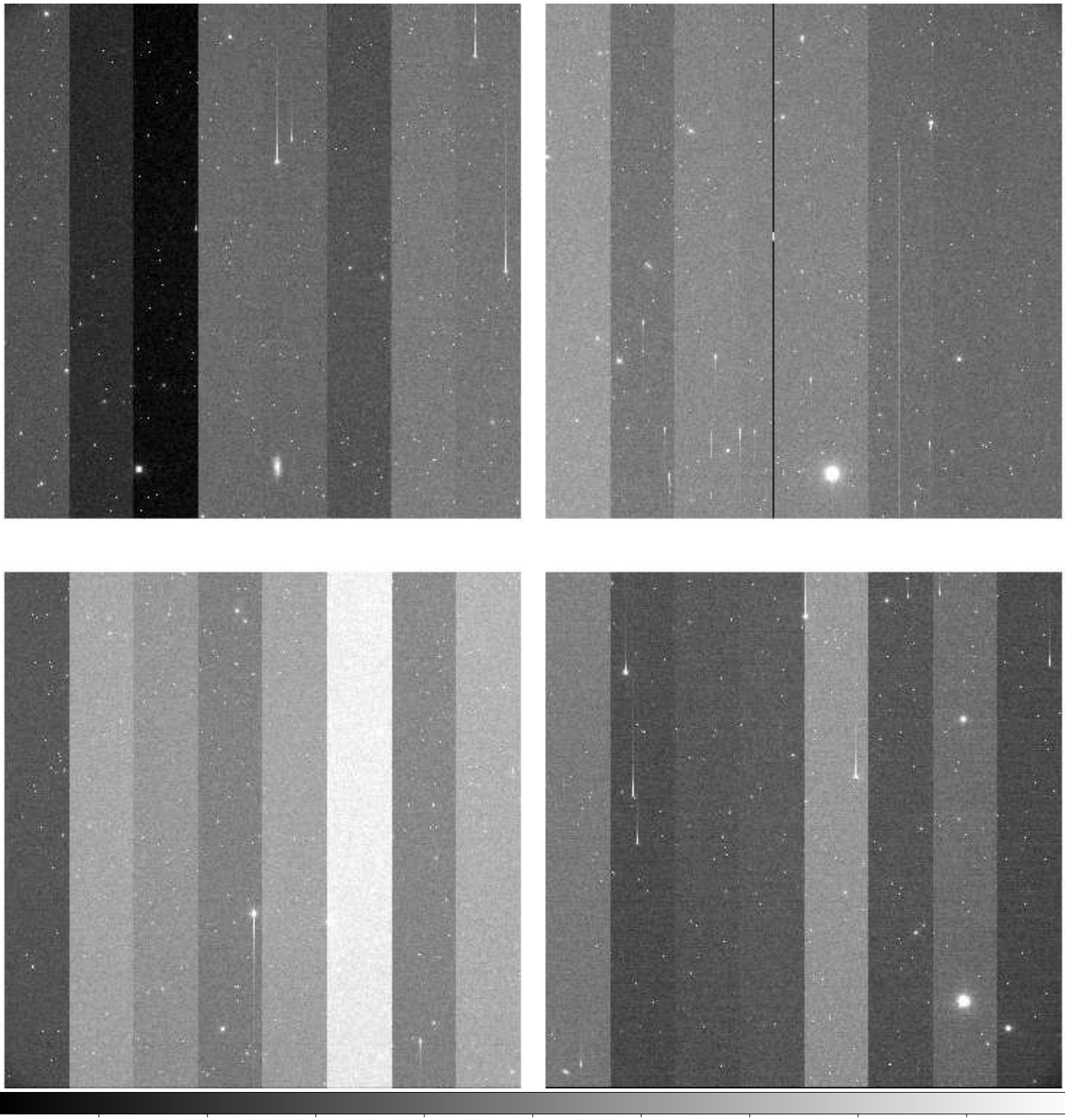
File Name	:	**xkmts.20260831.060507.fits** # 178 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.010			
DEC	:	-26:13:00.10			
Exposure Time	:	60	ALT	:	80.6
Airmass	:	1.01	AZ	:	-128.8
Sidereal Time	:	23:09:23			
Filter ID	:	B			
Observation Date	:	2026-08-31T23:03:45			
CCD Temperature	:	-107.58			



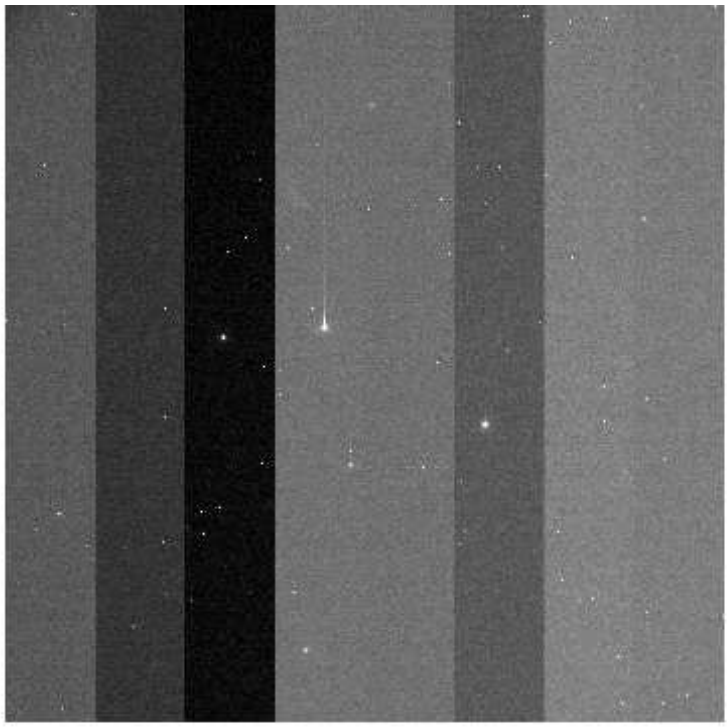
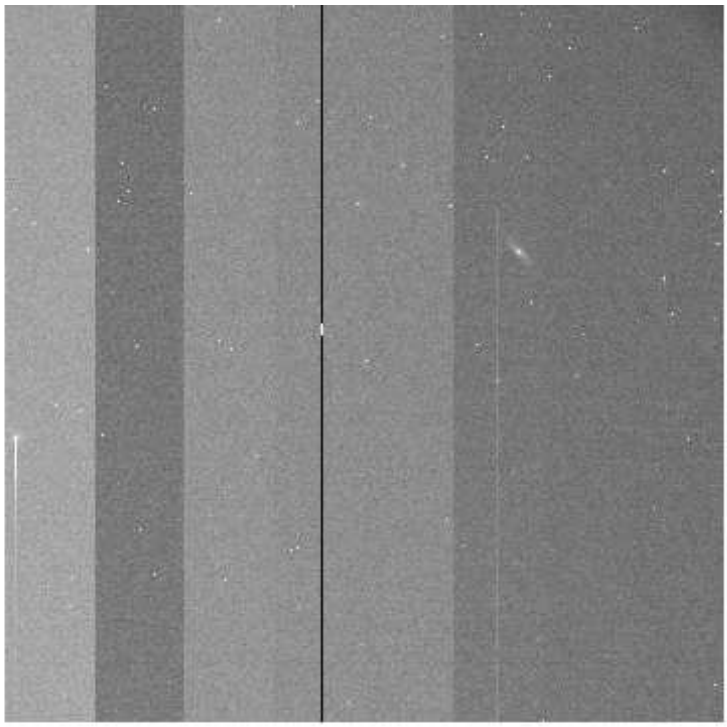
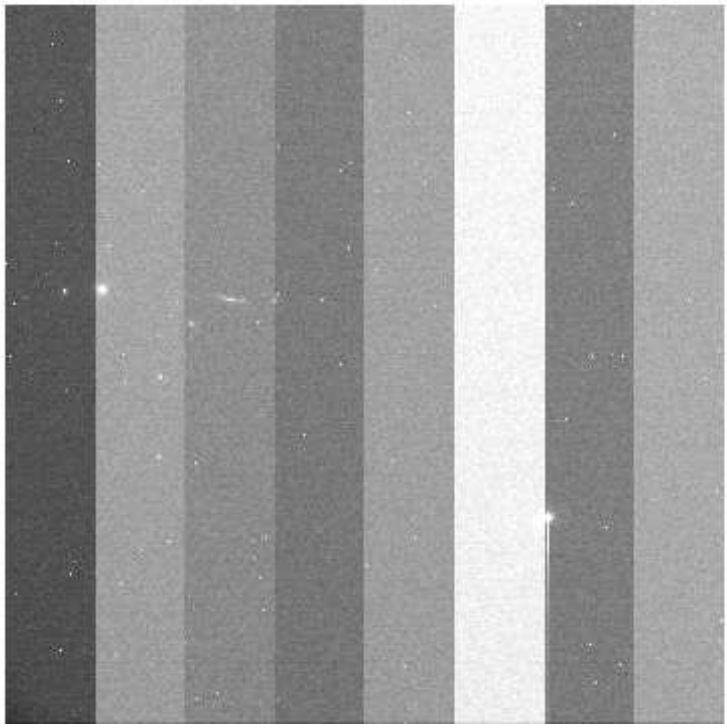
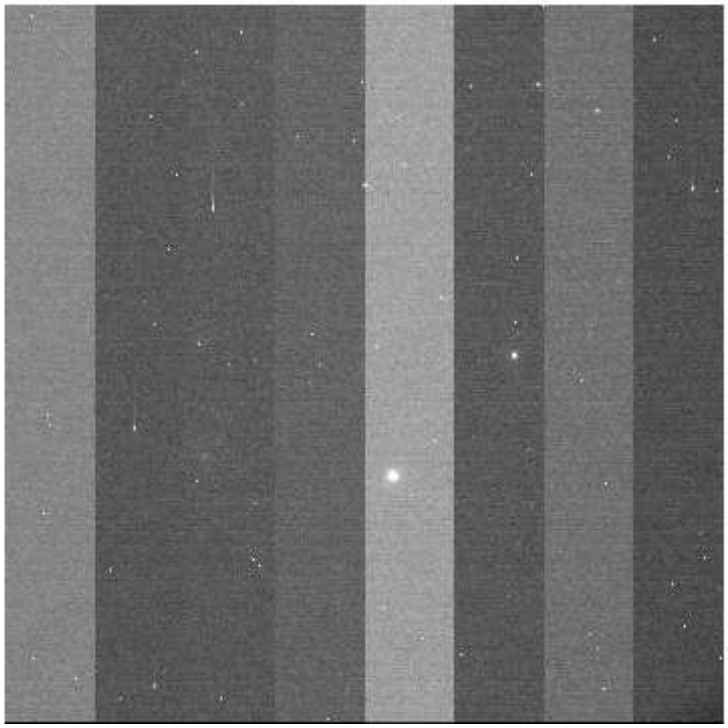
File Name	:	**xkmts.20260831.060508.fits** # 179 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.010			
DEC	:	-26:13:00.20			
Exposure Time	:	60	ALT	:	80.3
Airmass	:	1.01	AZ	:	-127.0
Sidereal Time	:	23:11:20			
Filter ID	:	V			
Observation Date	:	2026-08-31T23:05:55			
CCD Temperature	:	-107.76			



File Name	:	**xkmts.20260831.060509.fits** # 180 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.020			
DEC	:	-26:13:00.10			
Exposure Time	:	60	ALT	:	79.9
Airmass	:	1.02	AZ	:	-125.2
Sidereal Time	:	23:13:32			
Filter ID	:	I			
Observation Date	:	2026-08-31T23:07:53			
CCD Temperature	:	-107.81			

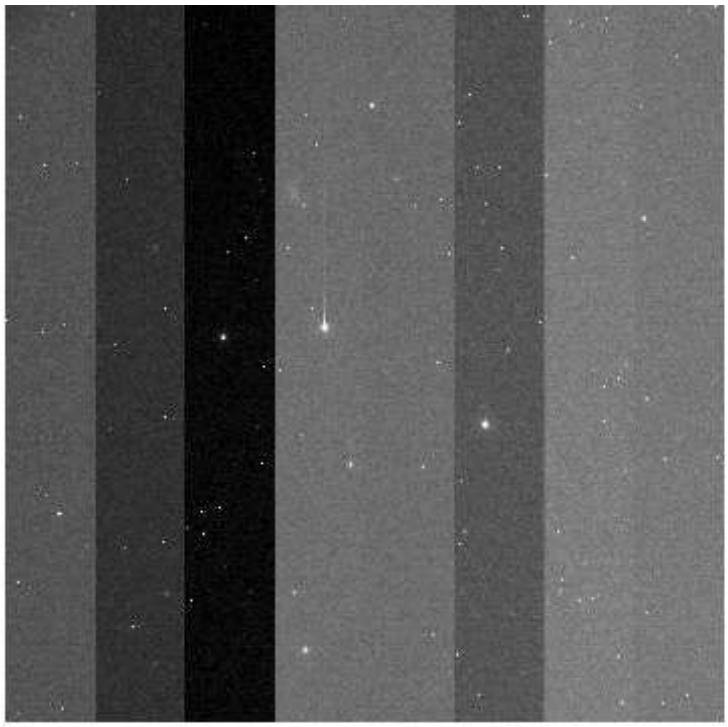
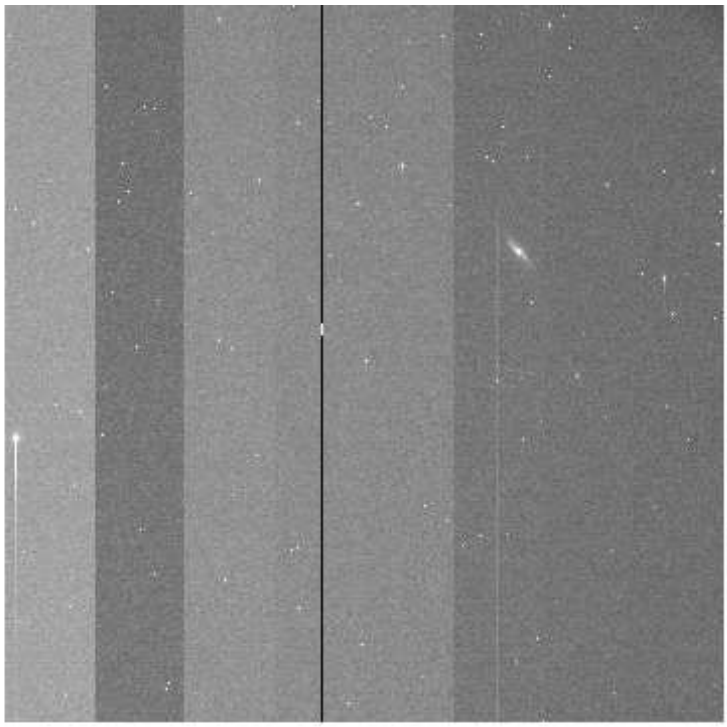
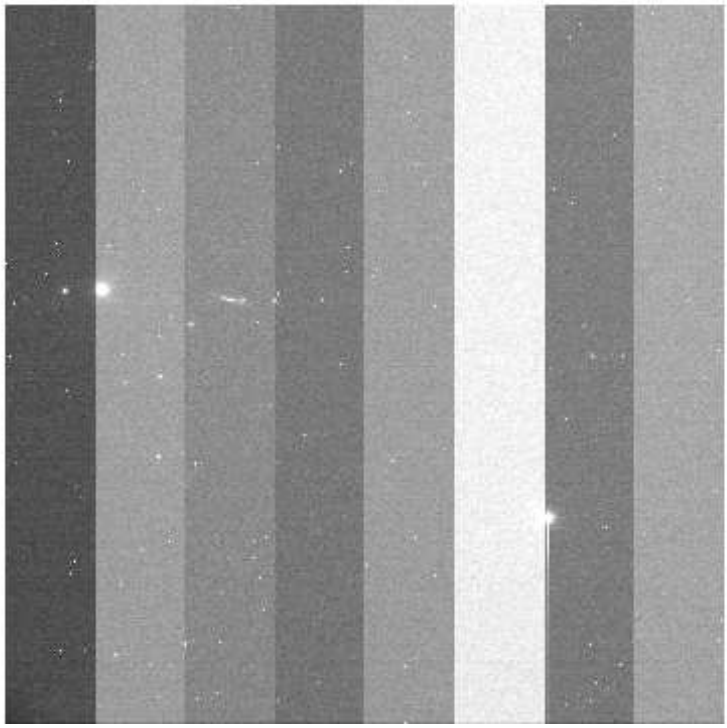
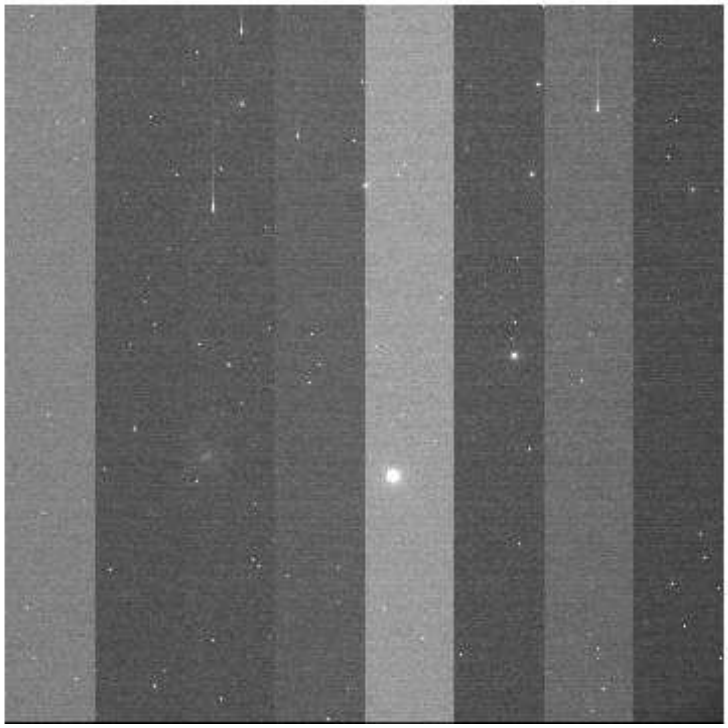


File Name	:	**xkmts.20260831.060510.fits** # 181 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.010			
DEC	:	-40:23:00.00			
Exposure Time	:	60	ALT	:	81.5
Airmass	:	1.01	AZ	:	-18.3
Sidereal Time	:	23:16:19			
Filter ID	:	B			
Observation Date	:	2026-08-31T23:10:40			
CCD Temperature	:	-107.82			

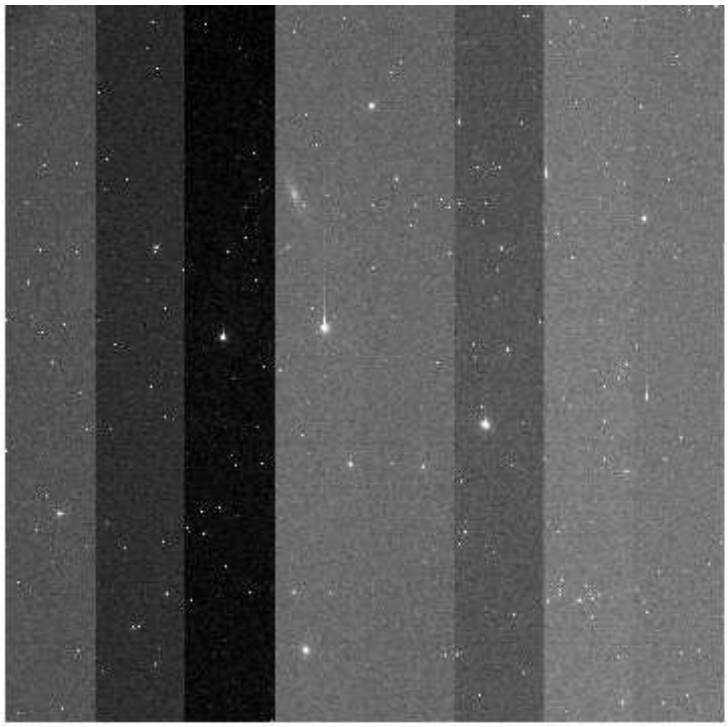
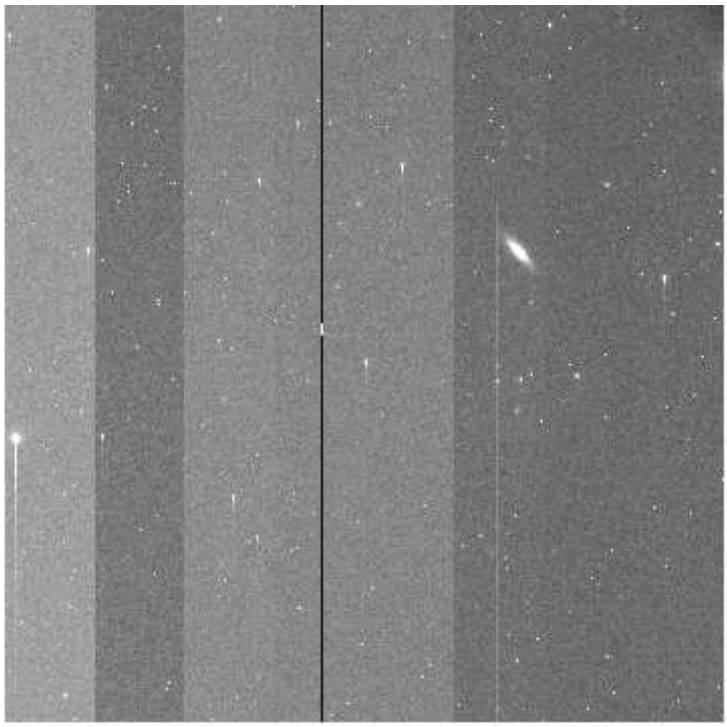
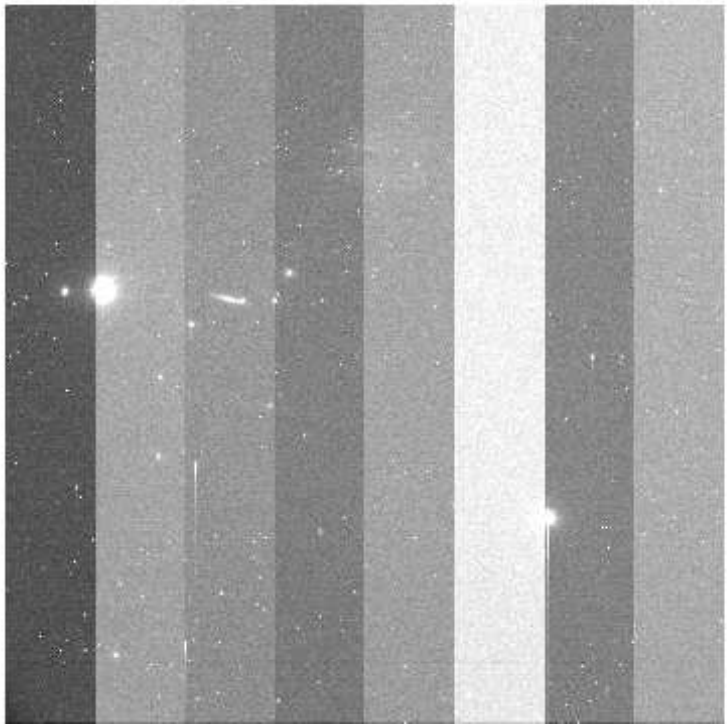
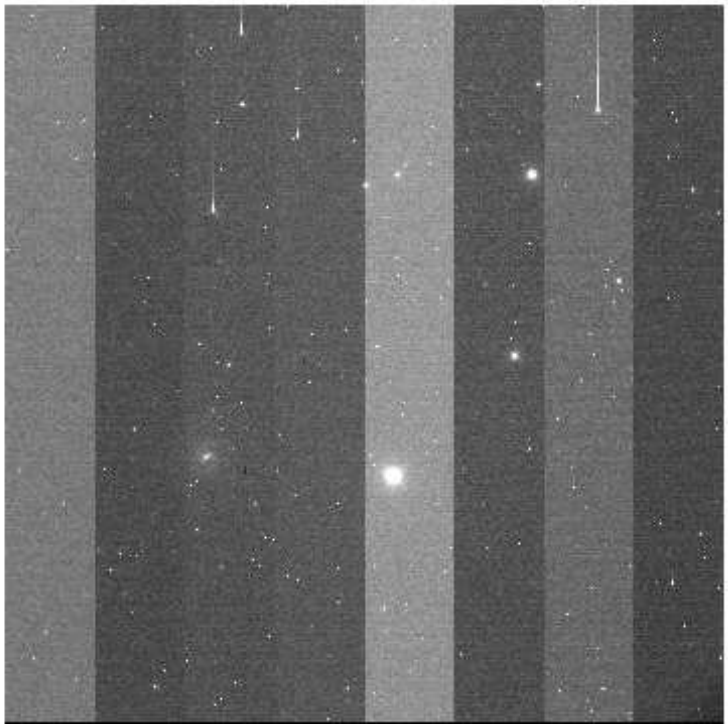
e+03 1.82e+03 1.87e+03 1.91e+03 1.96e+03 2e+03 2.05e+03 2.09e+03 2.14e+03 2.18e+03 2.22

File Name	:	**xkmts.20260831.060511.fits** # 182 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.010			
DEC	:	-40:23:00.20			
Exposure Time	:	60	ALT	:	81.4
Airmass	:	1.01	AZ	:	-20.6
Sidereal Time	:	23:18:18			
Filter ID	:	V			
Observation Date	:	2026-08-31T23:12:52			
CCD Temperature	:	-107.83			

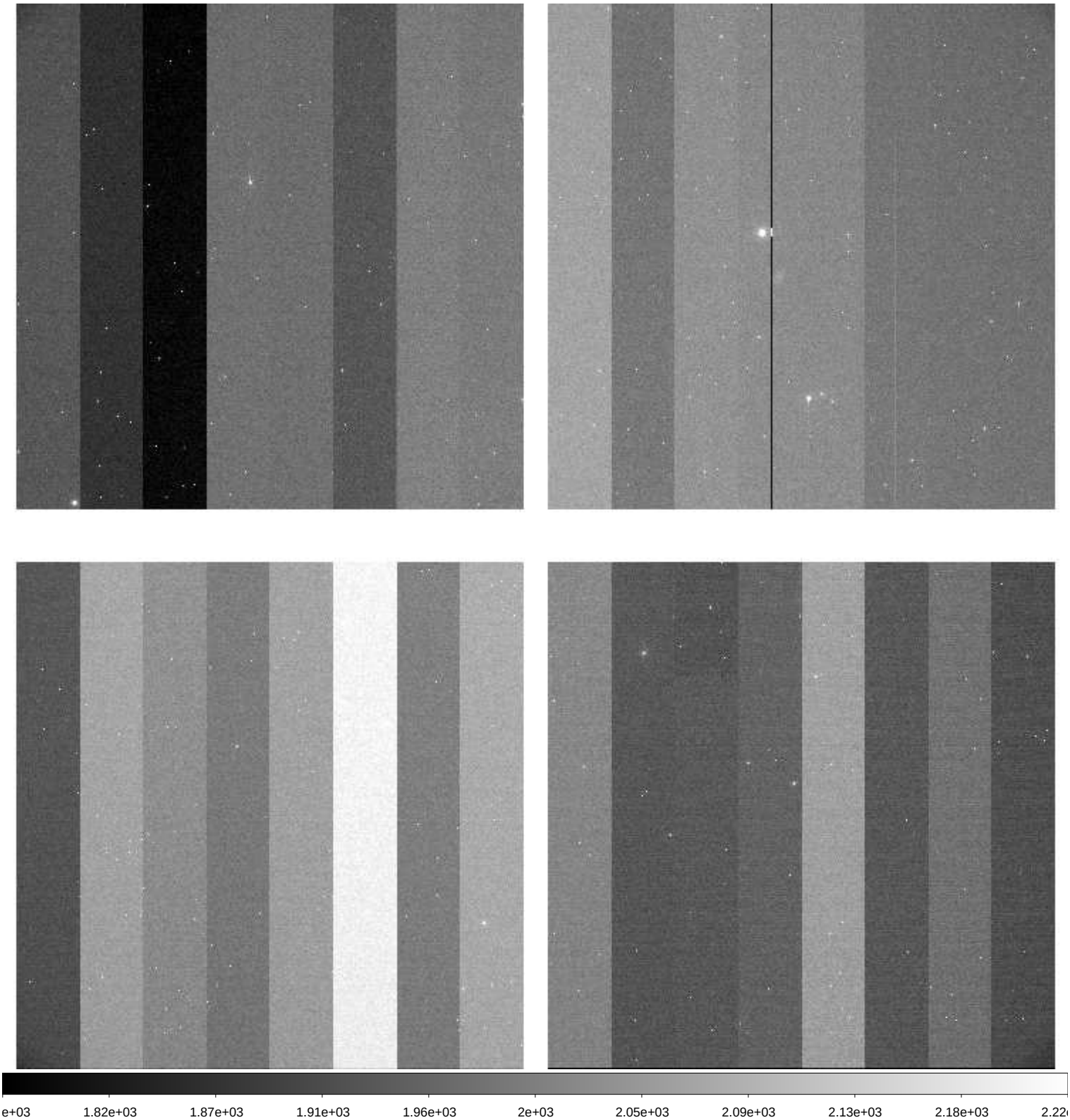
e+03 1.81e+03 1.86e+03 1.9e+03 1.95e+03 1.99e+03 2.04e+03 2.08e+03 2.13e+03 2.17e+03 2.22

File Name	:	**xkmts.20260831.060512.fits** # 183 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.010			
DEC	:	-40:23:00.20			
Exposure Time	:	60	ALT	:	81.2
Airmass	:	1.01	AZ	:	-23.1
Sidereal Time	:	23:20:29			
Filter ID	:	I			
Observation Date	:	2026-08-31T23:14:49			
CCD Temperature	:	-107.85			

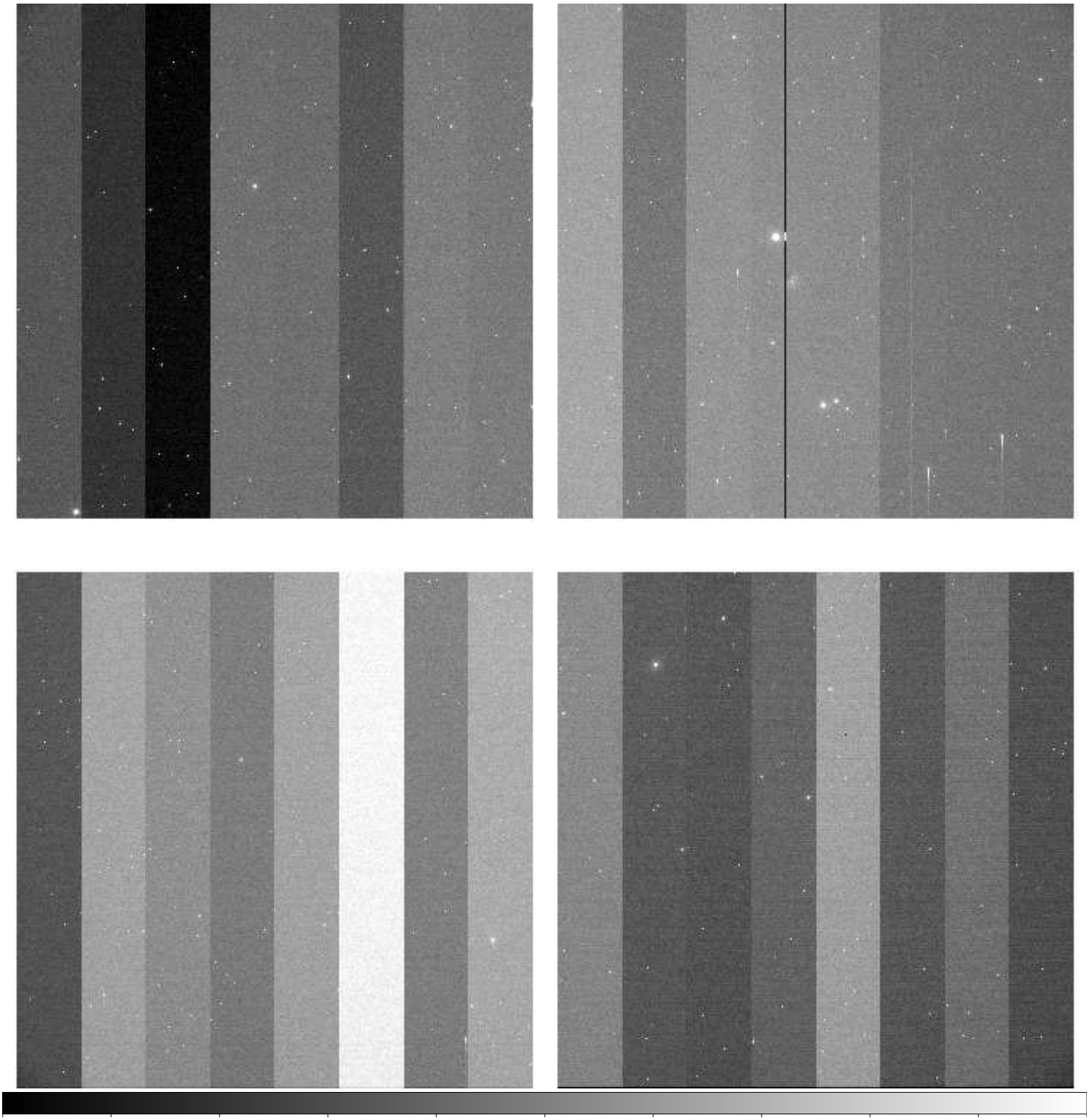





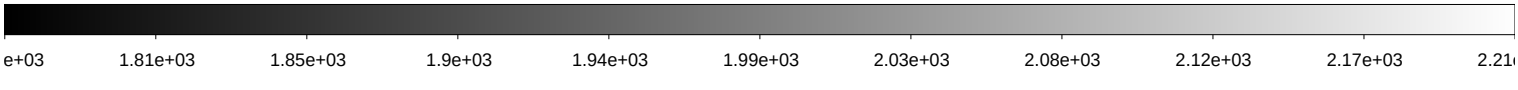
e+03 1.96e+03 2.01e+03 2.06e+03 2.1e+03 2.15e+03 2.2e+03 2.25e+03 2.3e+03 2.35e+03 2.39

File Name	:	**xkmts.20260831.060513.fits** # 184 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.010			
DEC	:	-43:10:00.20			
Exposure Time	:	60	ALT	:	78.5
Airmass	:	1.02	AZ	:	-19.1
Sidereal Time	:	23:22:26			
Filter ID	:	B			
Observation Date	:	2026-08-31T23:16:46			
CCD Temperature	:	-107.89			

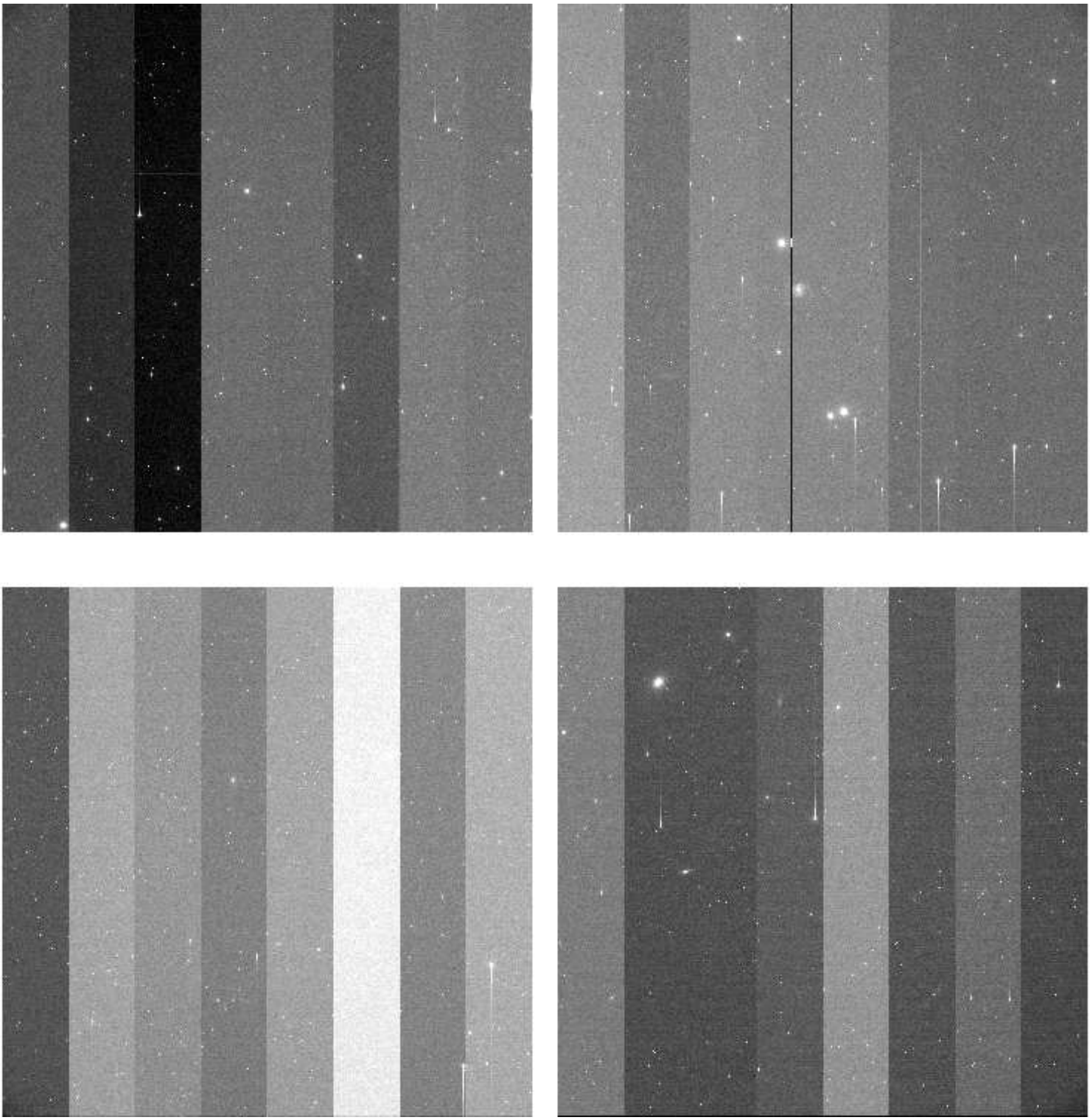


File Name	:	**xkmts.20260831.060514.fits** # 185 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.010			
DEC	:	-43:10:00.10			
Exposure Time	:	60	ALT	:	78.3
Airmass	:	1.02	AZ	:	-20.7
Sidereal Time	:	23:24:24			
Filter ID	:	V			
Observation Date	:	2026-08-31T23:18:44			
CCD Temperature	:	-107.92			

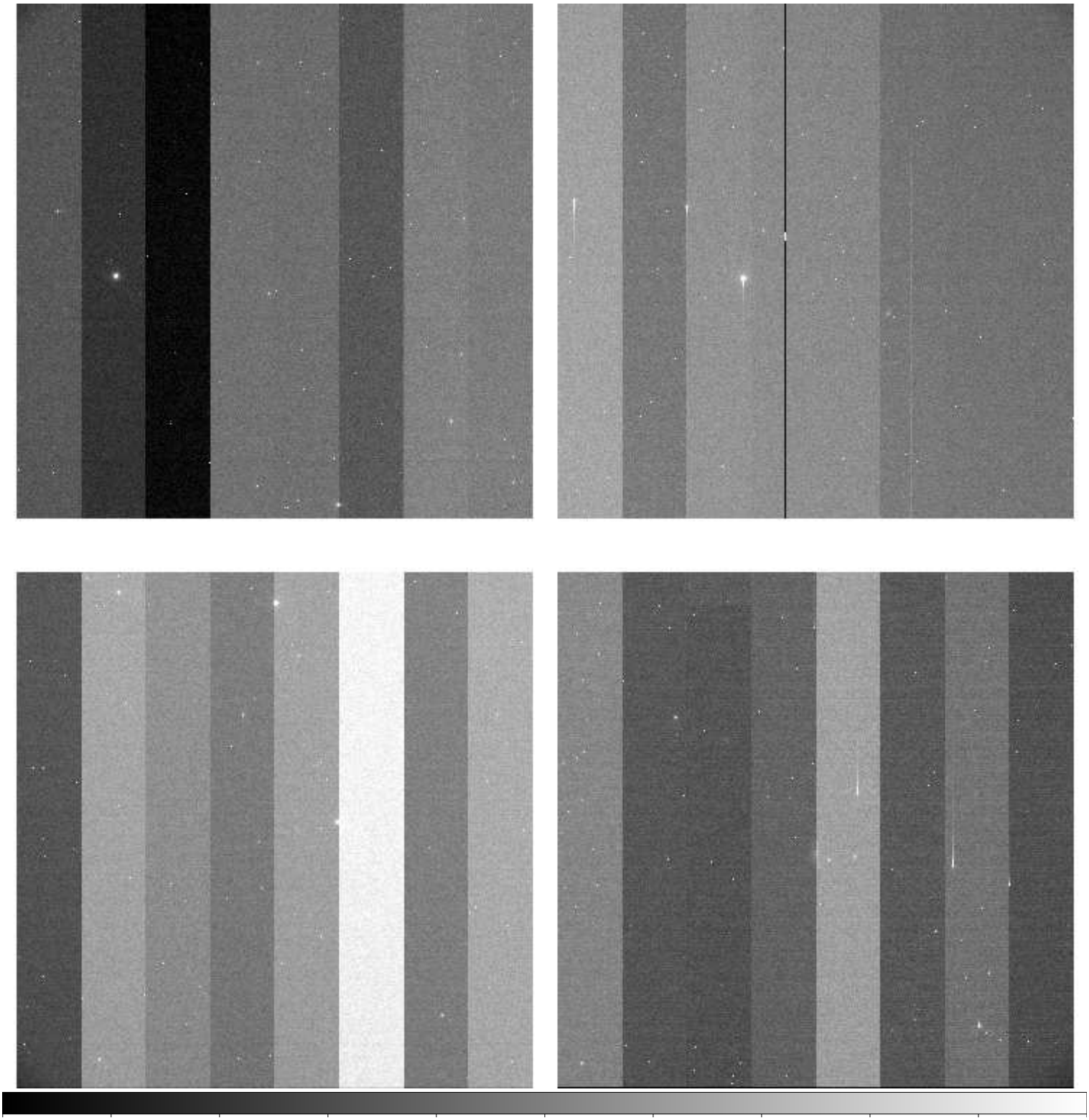




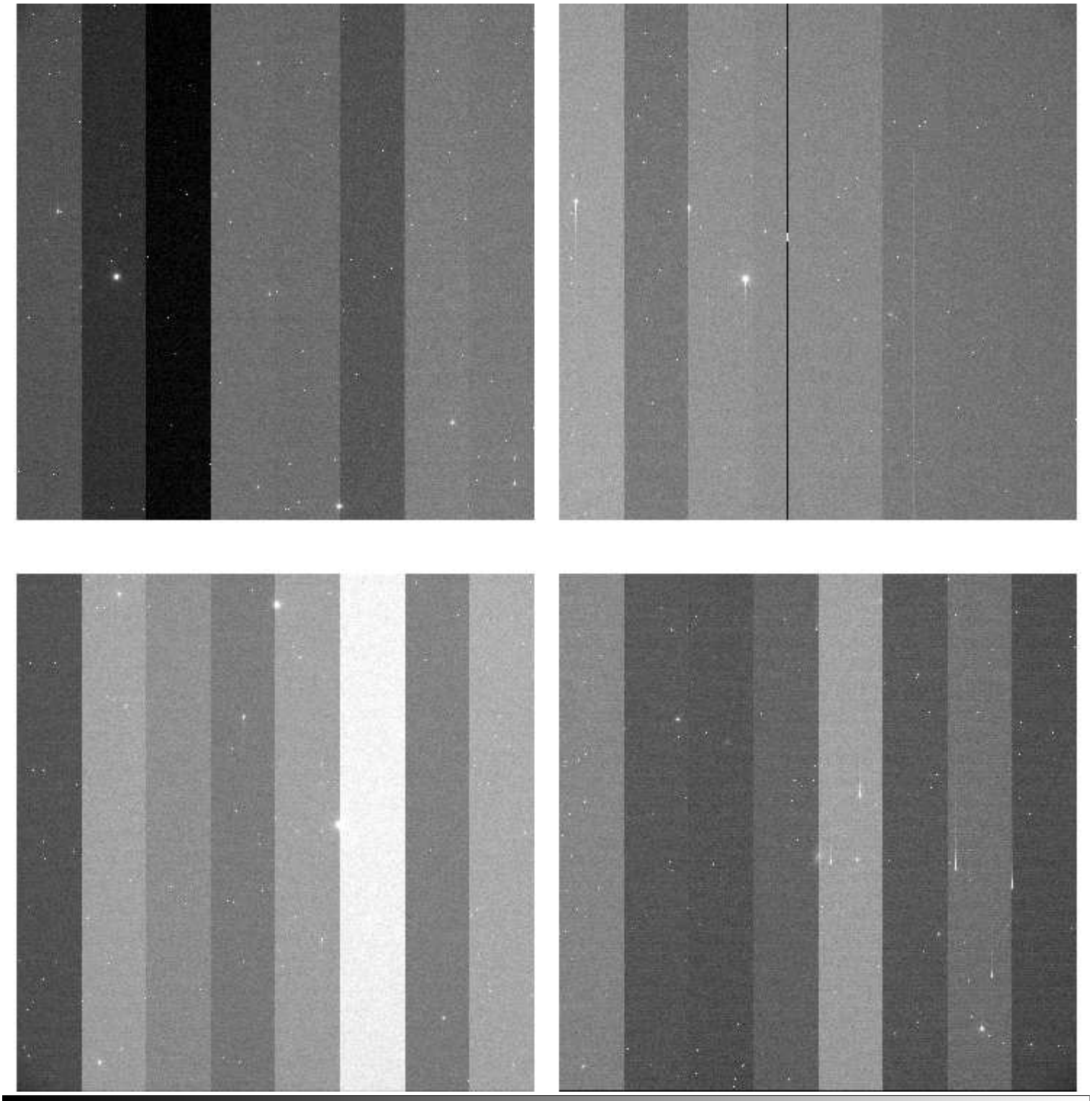
File Name	:	**xkmts.20260831.060515.fits** # 186 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.010			
DEC	:	-43:10:00.10			
Exposure Time	:	60	ALT	:	78.2
Airmass	:	1.02	AZ	:	-22.3
Sidereal Time	:	23:26:22			
Filter ID	:	I			
Observation Date	:	2026-08-31T23:20:41			
CCD Temperature	:	-108			



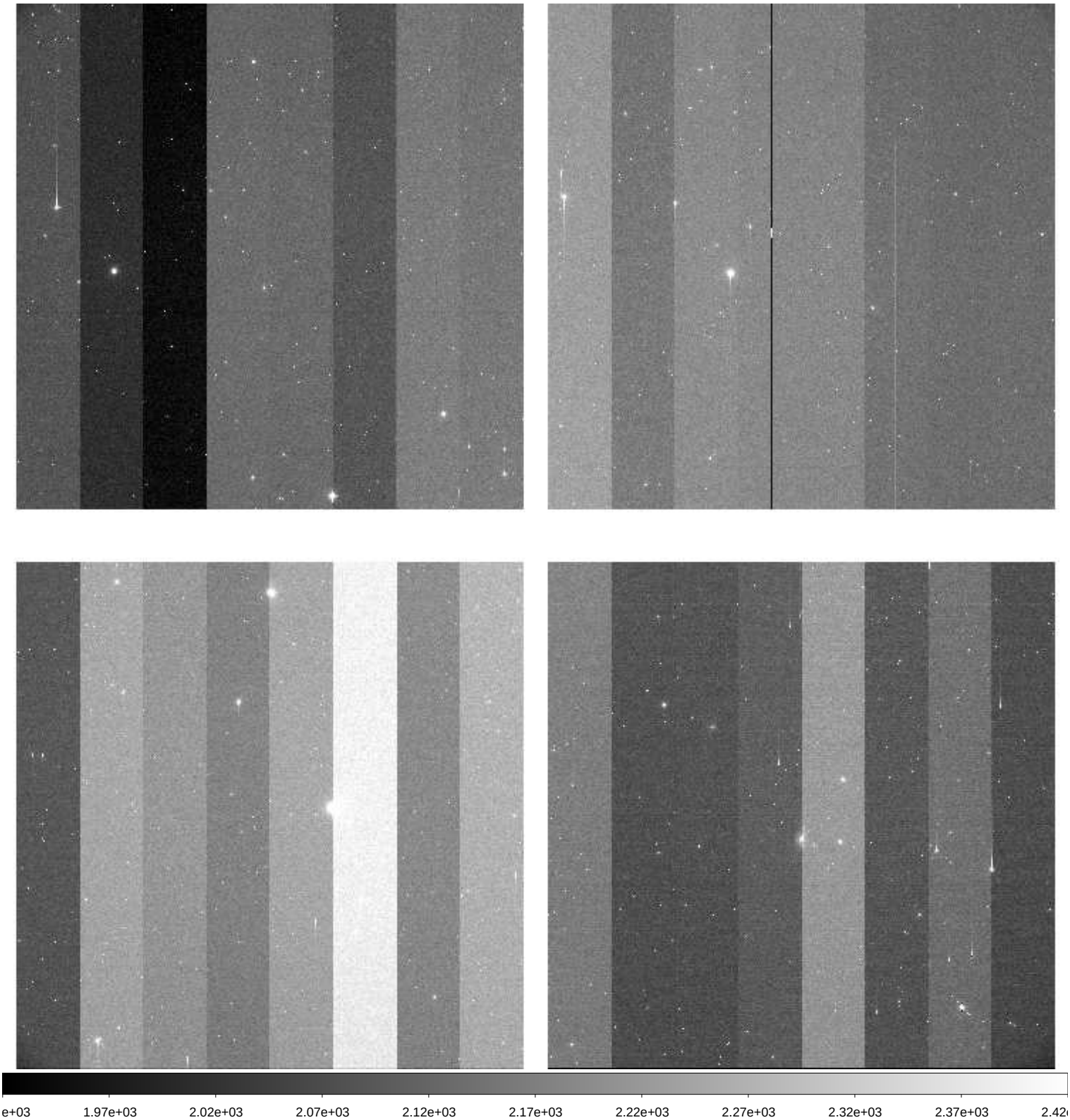
File Name	:	**xkmts.20260831.060516.fits** # 187 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.010			
DEC	:	-37:20:00.10			
Exposure Time	:	60	ALT	:	84.3
Airmass	:	1.01	AZ	:	29.0
Sidereal Time	:	23:28:21			
Filter ID	:	B			
Observation Date	:	2026-08-31T23:22:53			
CCD Temperature	:	-107.98			



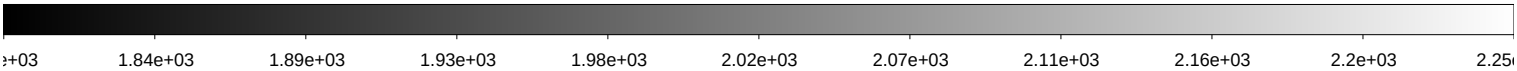
File Name	:	**xkmts.20260831.060517.fits** # 188 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.010			
DEC	:	-37:20:00.20			
Exposure Time	:	60	ALT	:	84.5
Airmass	:	1.00	AZ	:	25.2
Sidereal Time	:	23:30:31			
Filter ID	:	V			
Observation Date	:	2026-08-31T23:25:03			
CCD Temperature	:	-107.99			



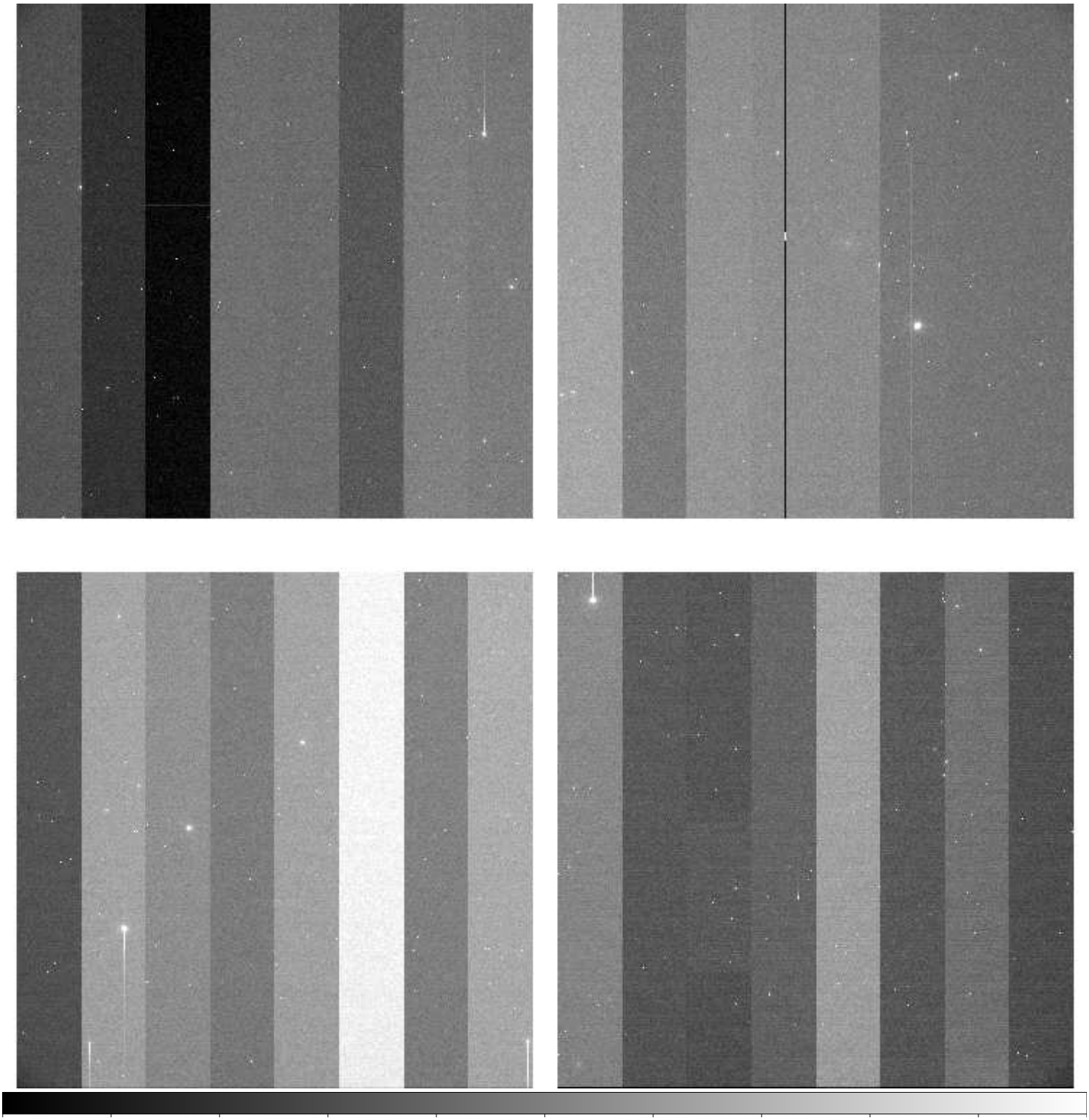
File Name	:	**xkmts.20260831.060518.fits** # 189 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.010			
DEC	:	-37:20:00.20			
Exposure Time	:	60	ALT	:	84.7
Airmass	:	1.00	AZ	:	21.0
Sidereal Time	:	23:32:42			
Filter ID	:	I			
Observation Date	:	2026-08-31T23:27:13			
CCD Temperature	:	-108.05			



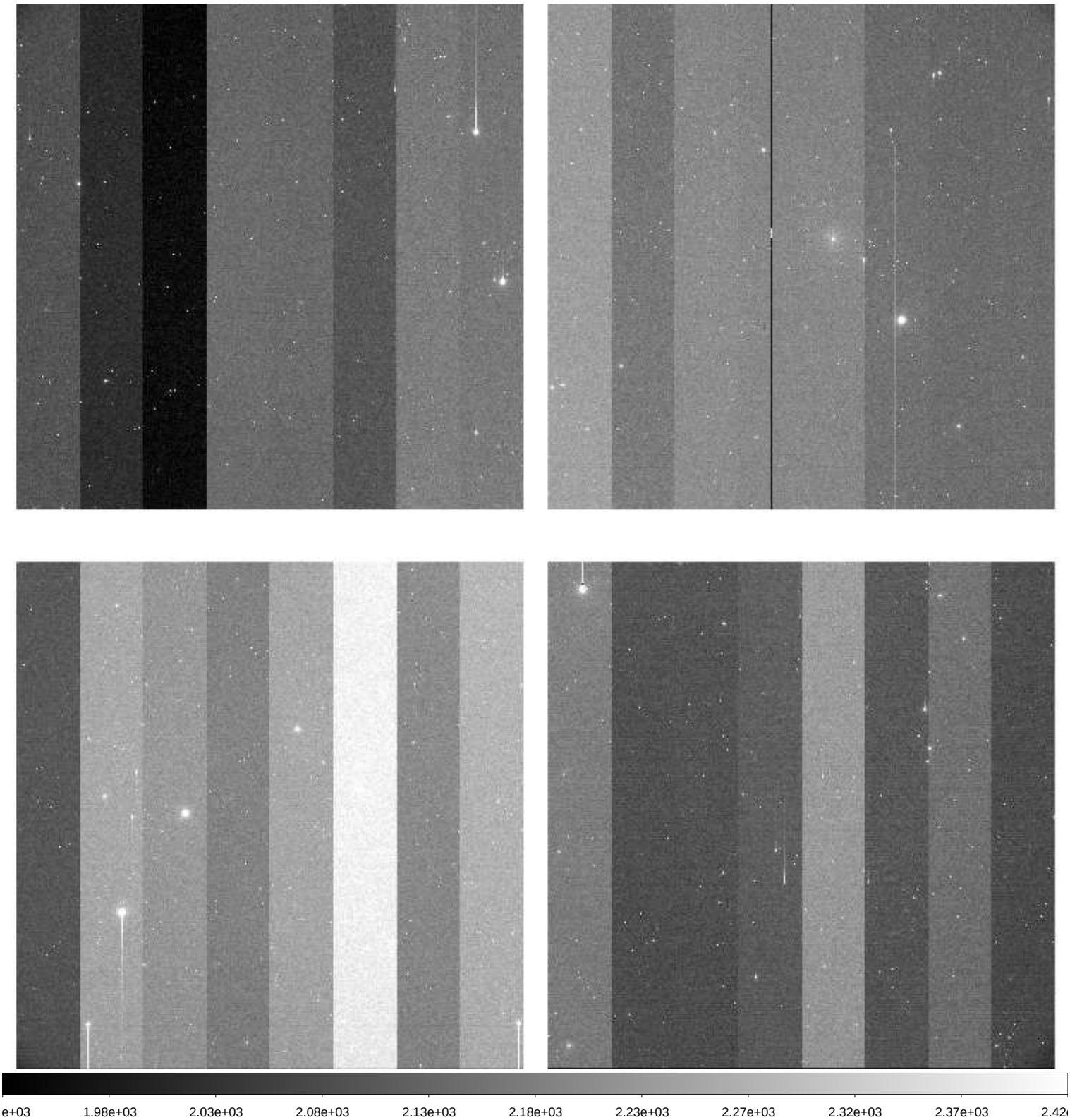
File Name	:	**xkmts.20260831.060519.fits** # 190 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.010			
DEC	:	-36:42:00.20			
Exposure Time	:	60	ALT	:	85.5
Airmass	:	1.00	AZ	:	15.3
Sidereal Time	:	23:34:53			
Filter ID	:	B			
Observation Date	:	2026-08-31T23:29:12			
CCD Temperature	:	-108.09			



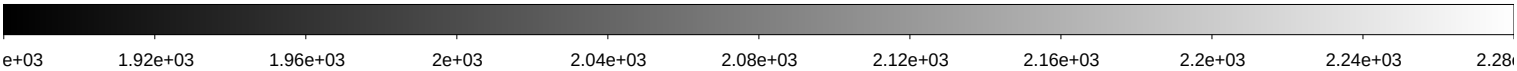
File Name	:	**xkmts.20260831.060520.fits** # 191 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.010			
DEC	:	-36:42:00.10			
Exposure Time	:	60	ALT	:	85.6
Airmass	:	1.00	AZ	:	10.2
Sidereal Time	:	23:36:55			
Filter ID	:	V			
Observation Date	:	2026-08-31T23:31:25			
CCD Temperature	:	-108.12			



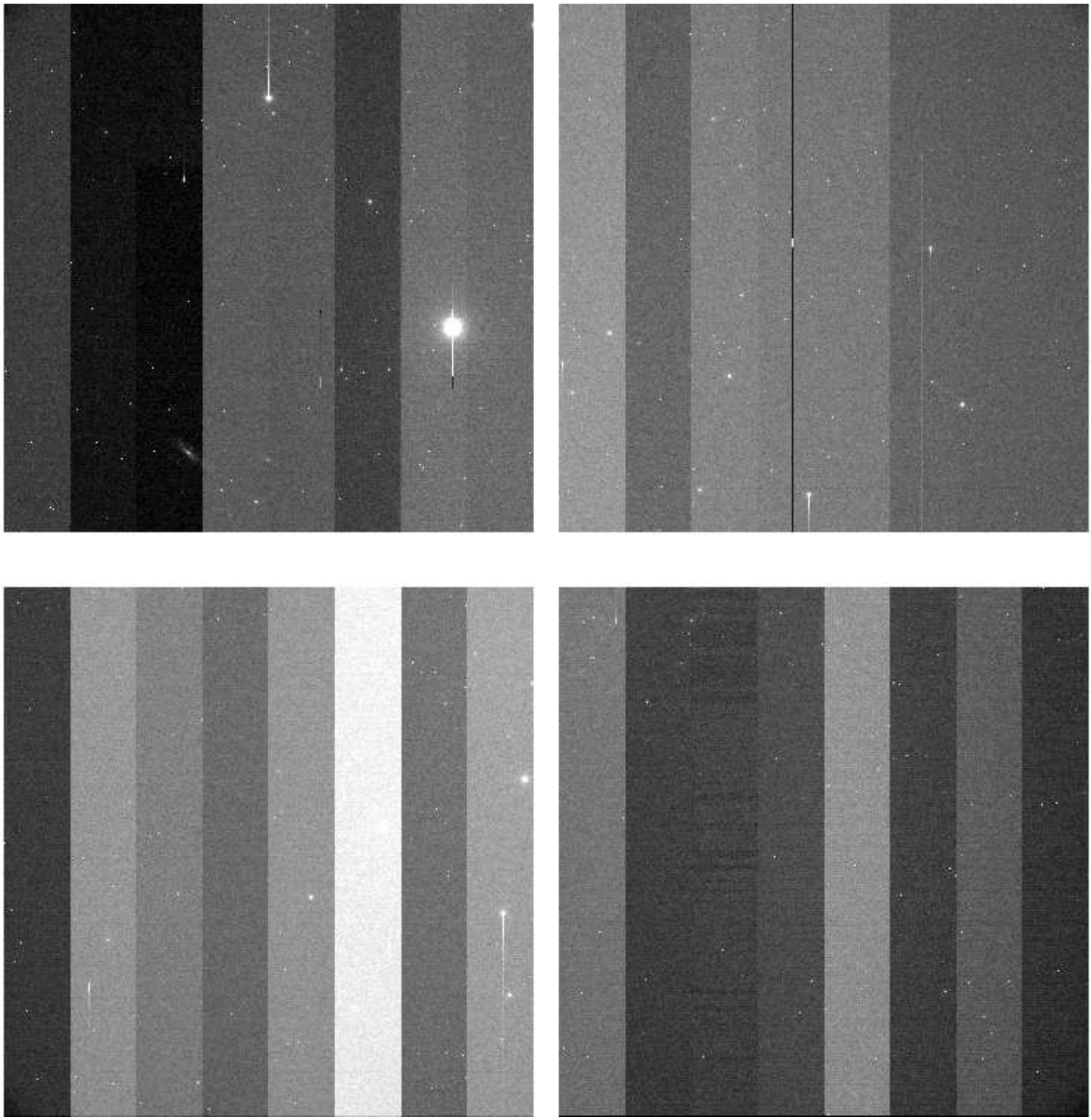
File Name	:	**xkmts.20260831.060521.fits** # 192 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.010			
DEC	:	-36:42:00.20			
Exposure Time	:	60	ALT	:	85.6
Airmass	:	1.00	AZ	:	4.6
Sidereal Time	:	23:39:05			
Filter ID	:	I			
Observation Date	:	2026-08-31T23:33:36			
CCD Temperature	:	-108.15			



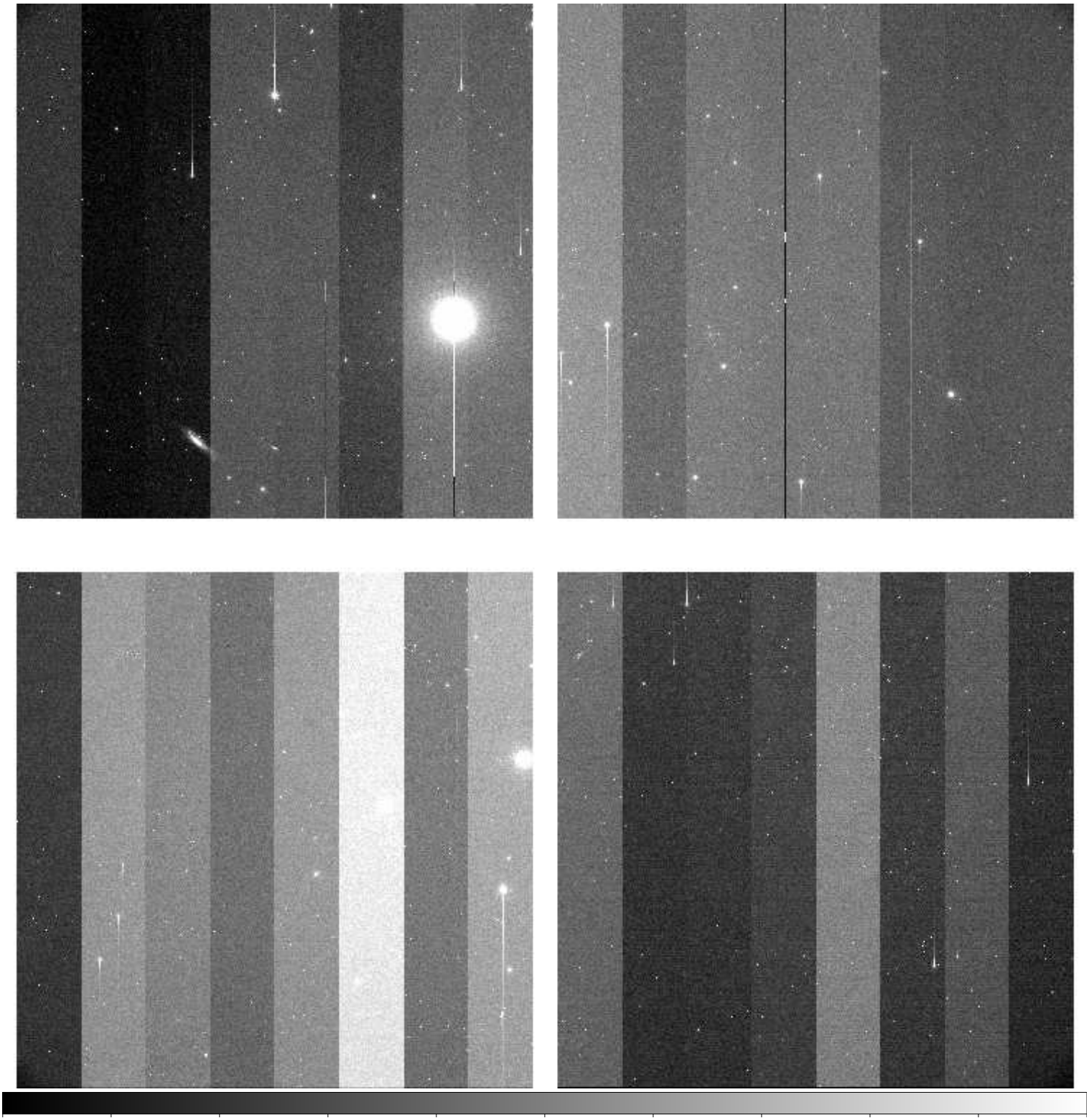
File Name	:	**xkmts.20260831.060522.fits** # 193 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.020			
DEC	:	-33:28:00.20			
Exposure Time	:	60	ALT	:	79.7
Airmass	:	1.02	AZ	:	80.6
Sidereal Time	:	23:41:41			
Filter ID	:	B			
Observation Date	:	2026-08-31T23:35:58			
CCD Temperature	:	-108.23			



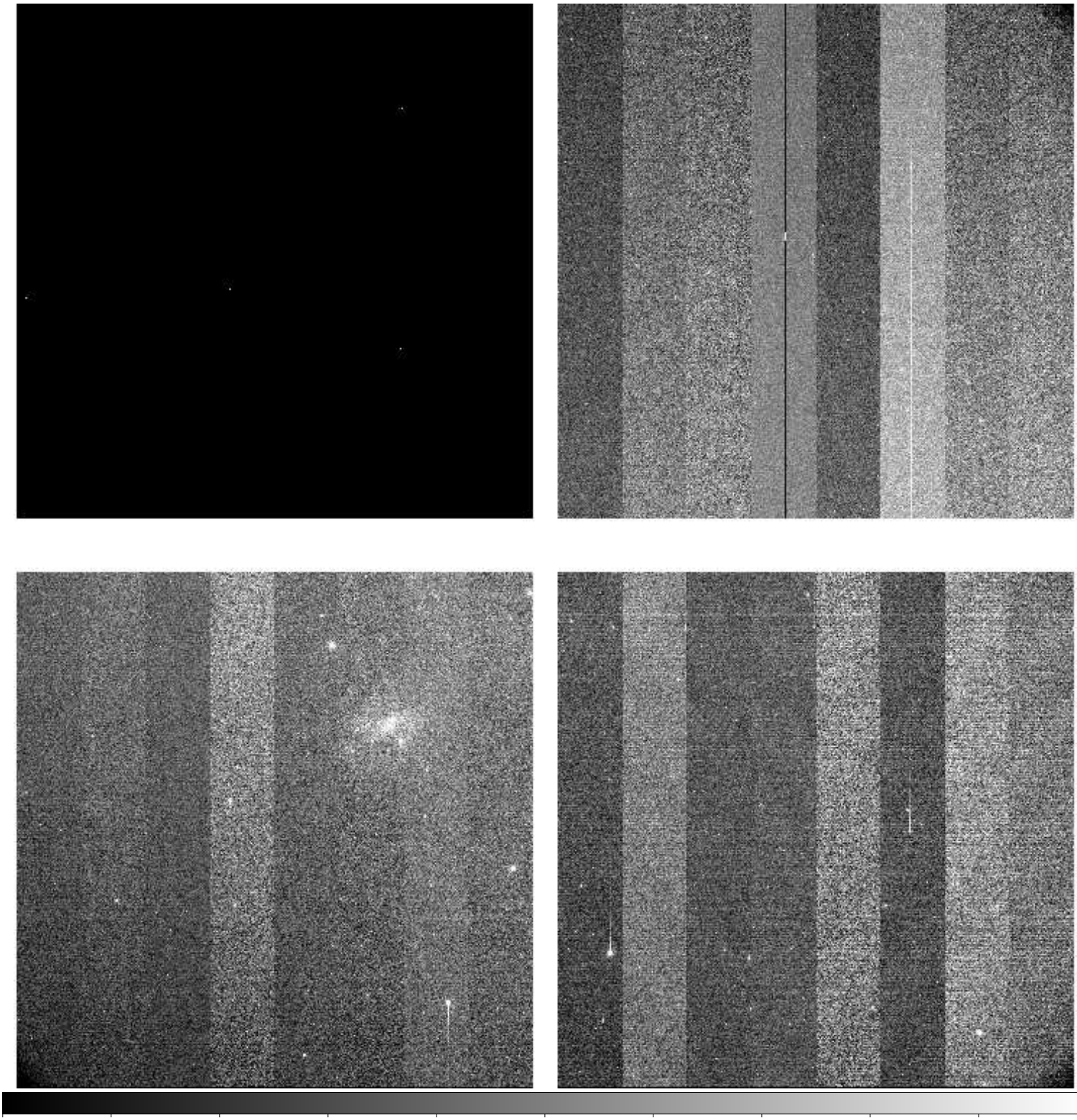
File Name	:	**xkmts.20260831.060523.fits** # 194 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.020			
DEC	:	-33:28:00.10			
Exposure Time	:	60	ALT	:	80.1
Airmass	:	1.02	AZ	:	80.4
Sidereal Time	:	23:43:39			
Filter ID	:	V			
Observation Date	:	2026-08-31T23:38:09			
CCD Temperature	:	-108.2			



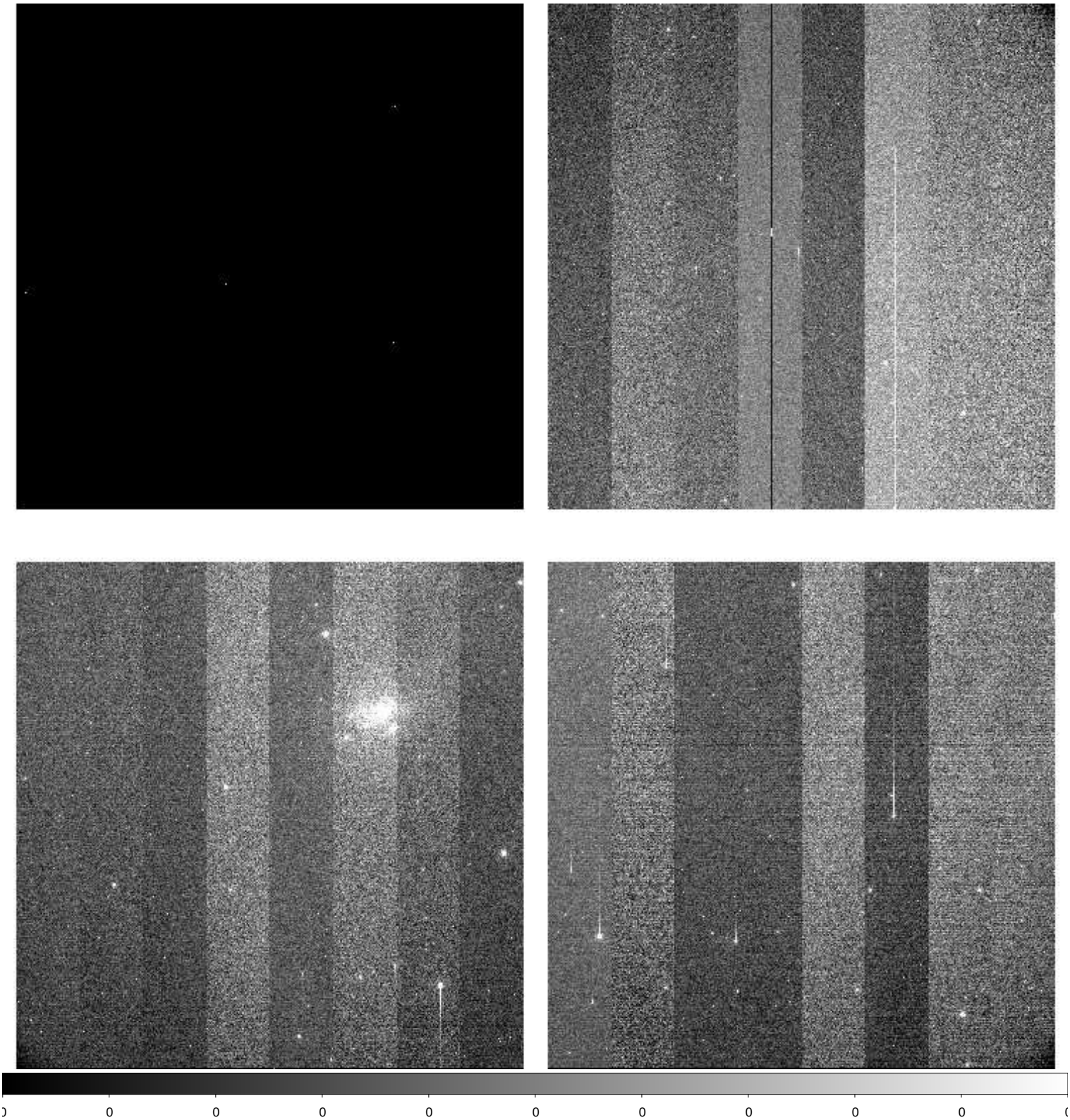
File Name	:	**xkmts.20260831.060524.fits** # 195 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.010			
DEC	:	-33:28:00.20			
Exposure Time	:	60	ALT	:	80.6
Airmass	:	1.01	AZ	:	80.3
Sidereal Time	:	23:45:49			
Filter ID	:	I			
Observation Date	:	2026-08-31T23:40:18			
CCD Temperature	:	-107.95			



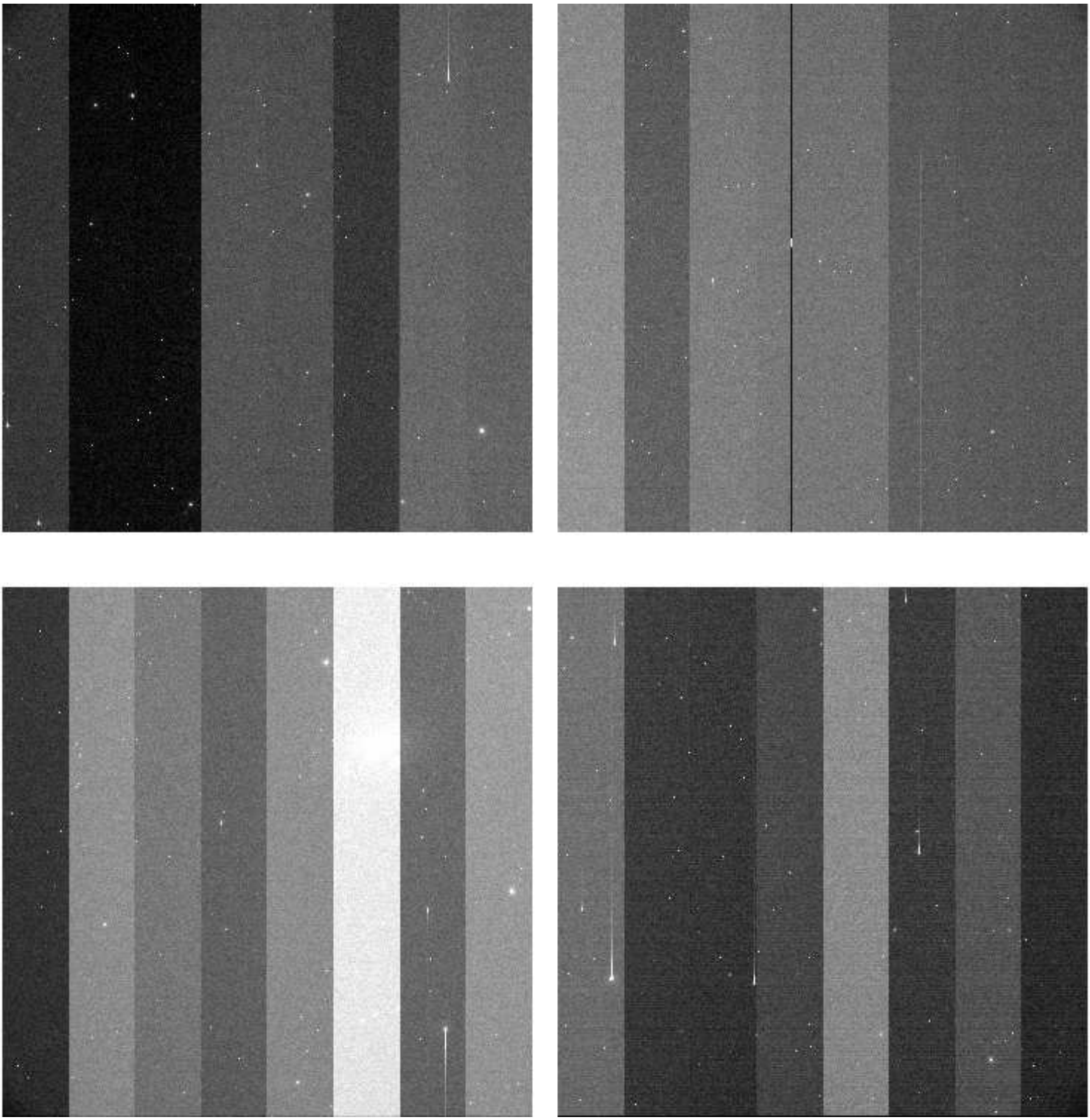
File Name	:	**xkmts.20260831.060525.fits** # 196 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.010			
DEC	:	-37:20:30.10			
Exposure Time	:	60	ALT	:	75.1
Airmass	:	1.03	AZ	:	65.8
Sidereal Time	:	23:47:59			
Filter ID	:	B			
Observation Date	:	2026-08-31T23:42:29			
CCD Temperature	:	-108.21			



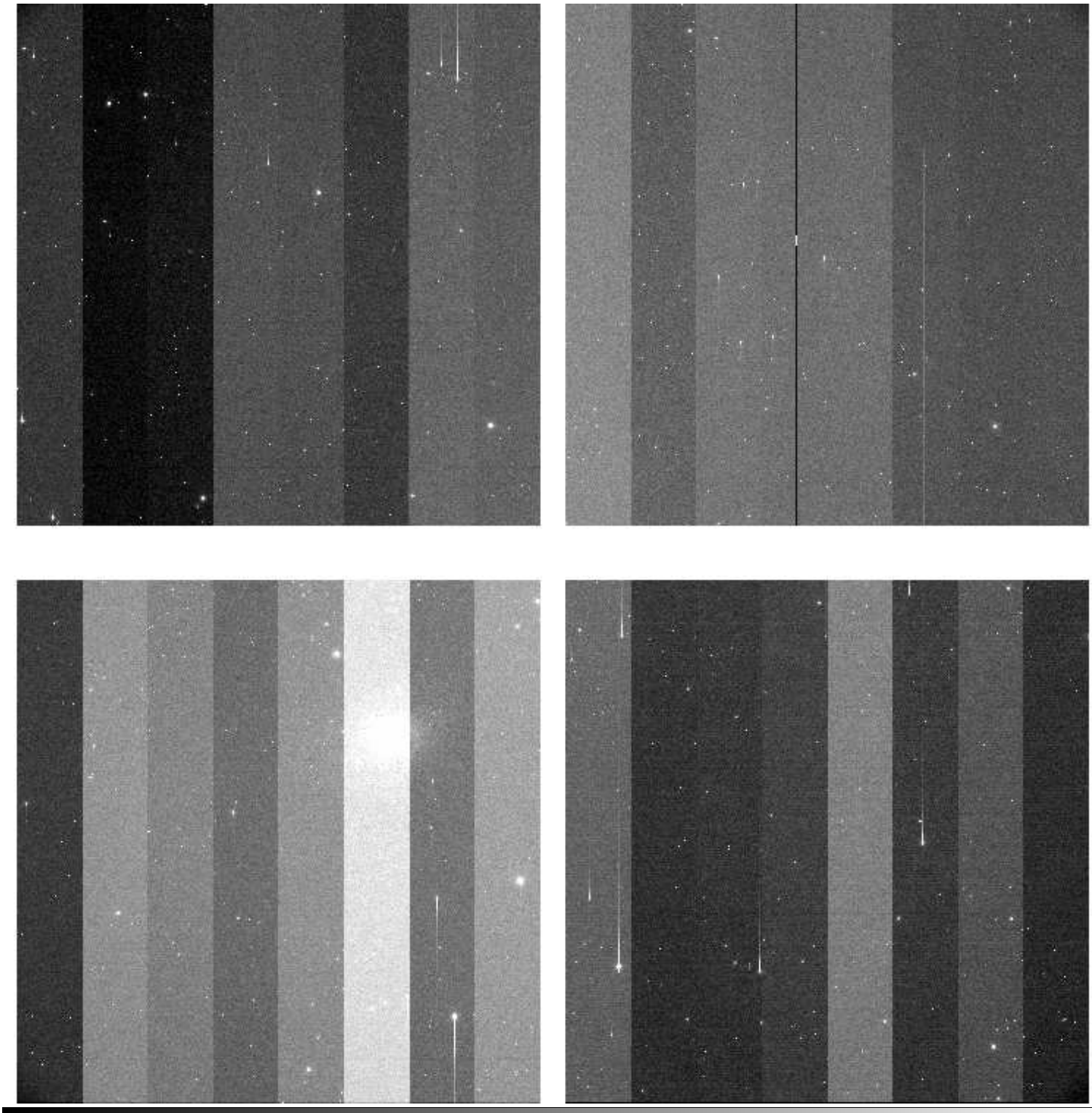
File Name	:	**xkmts.20260831.060526.fits** # 197 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.020			
DEC	:	-37:20:30.10			
Exposure Time	:	60	ALT	:	75.6
Airmass	:	1.03	AZ	:	65.3
Sidereal Time	:	23:50:30			
Filter ID	:	V			
Observation Date	:	2026-08-31T23:44:47			
CCD Temperature	:	-108.35			



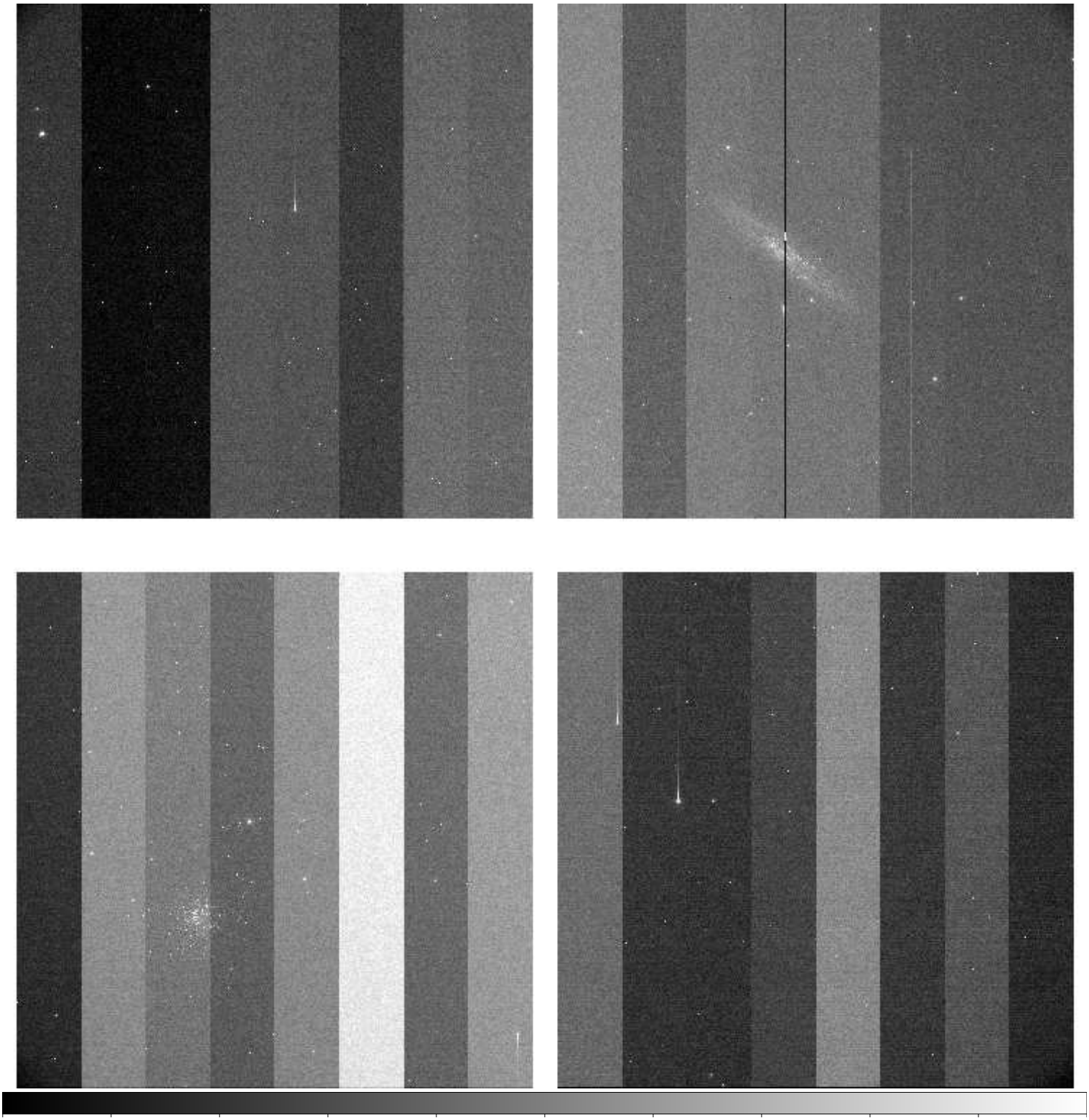
File Name	:	**xkmts.20260831.060527.fits** # 198 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.010			
DEC	:	-37:20:30.20			
Exposure Time	:	60	ALT	:	76.2
Airmass	:	1.03	AZ	:	64.5
Sidereal Time	:	23:53:44			
Filter ID	:	V			
Observation Date	:	2026-08-31T23:47:59			
CCD Temperature	:	-108.28			



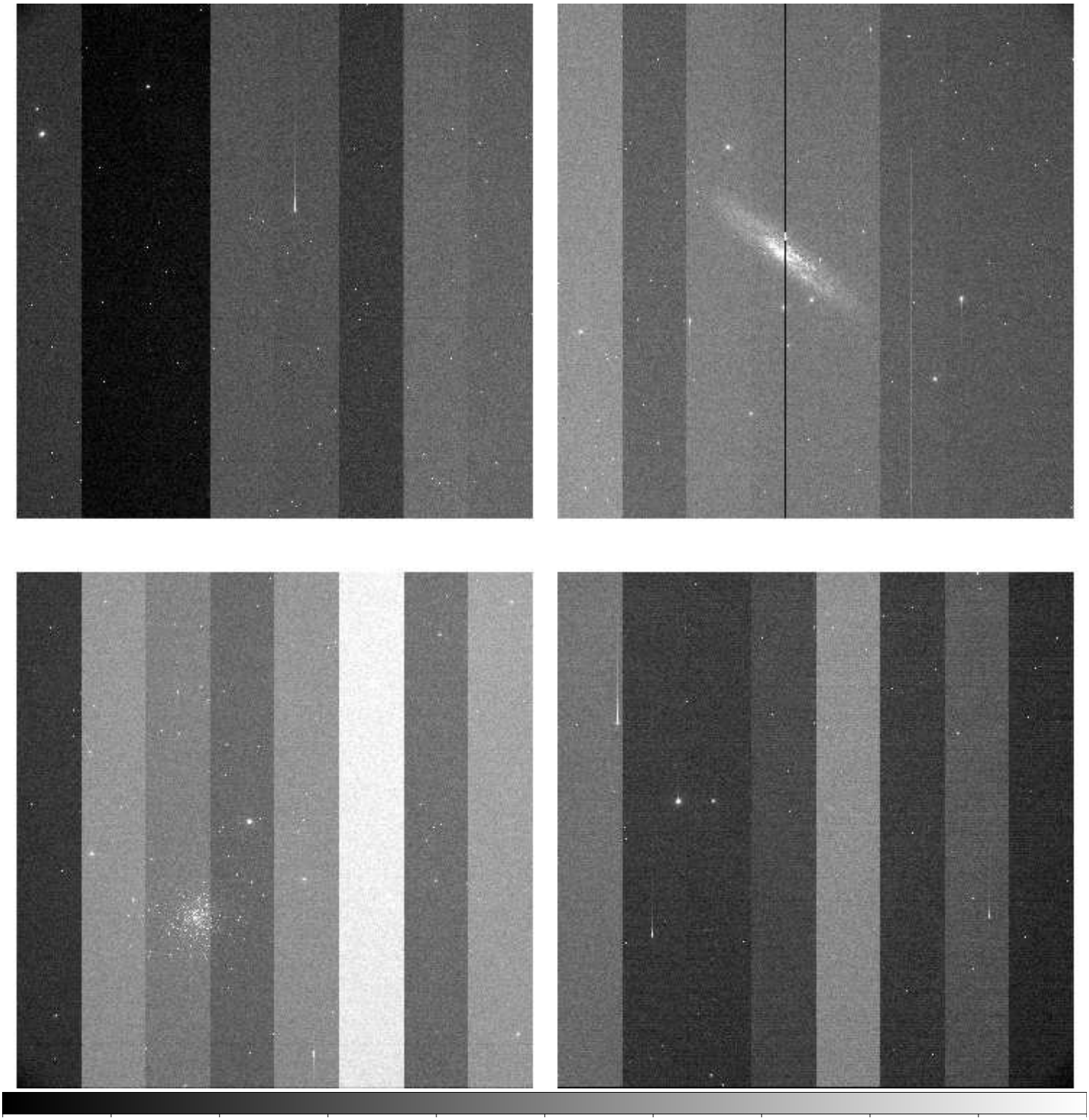
File Name	:	**xkmts.20260831.060528.fits** # 199 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.000			
DEC	:	-37:20:30.20			
Exposure Time	:	60	ALT	:	76.6
Airmass	:	1.03	AZ	:	64.1
Sidereal Time	:	23:55:41			
Filter ID	:	I			
Observation Date	:	2026-08-31T23:50:09			
CCD Temperature	:	-108.37			



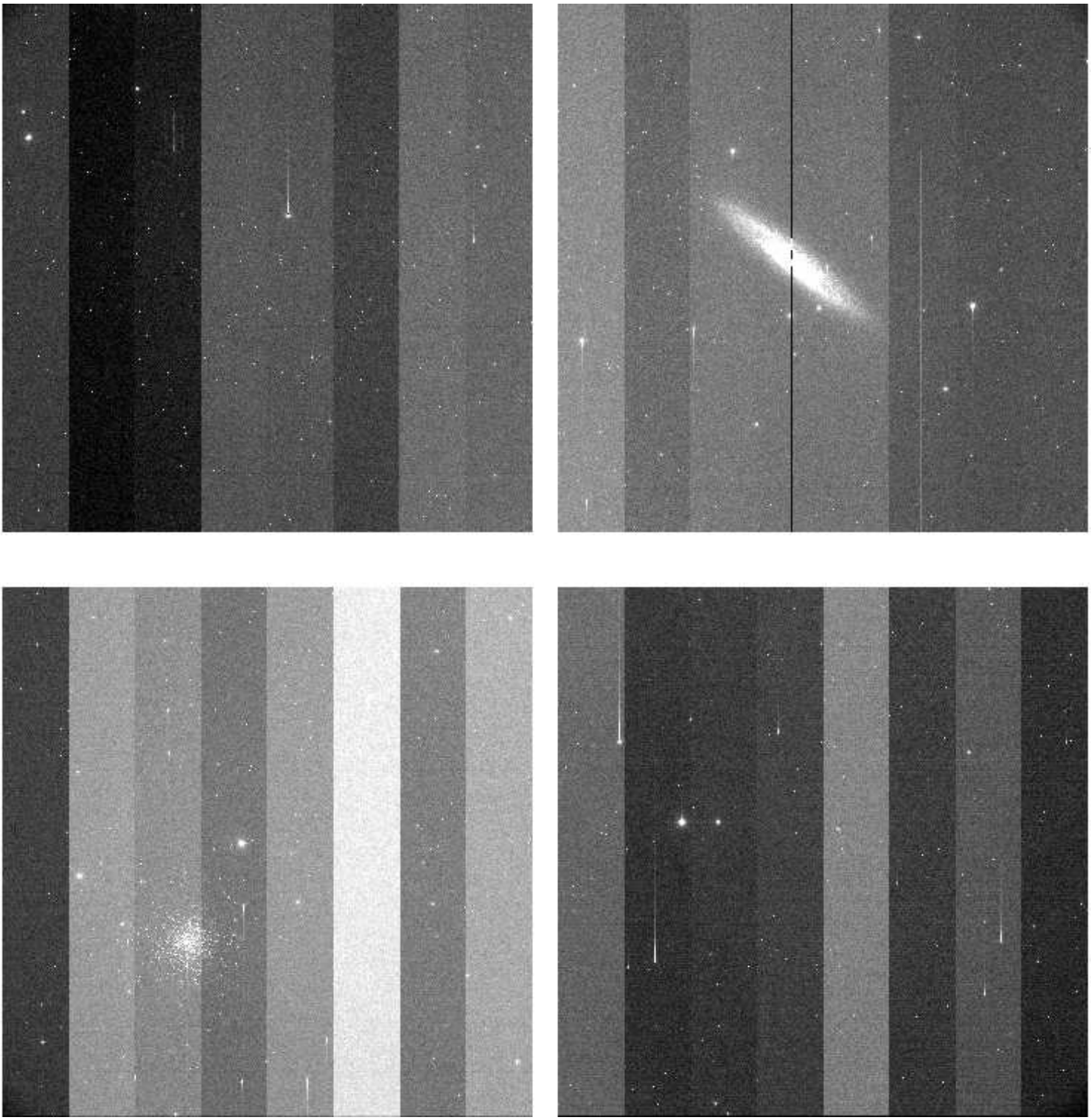
File Name	:	**xkmts.20260831.060529.fits** # 200 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.020			
DEC	:	-25:52:00.20			
Exposure Time	:	60	ALT	:	76.4
Airmass	:	1.03	AZ	:	115.0
Sidereal Time	:	23:58:14			
Filter ID	:	B			
Observation Date	:	2026-08-31T23:52:28			
CCD Temperature	:	-108.46			



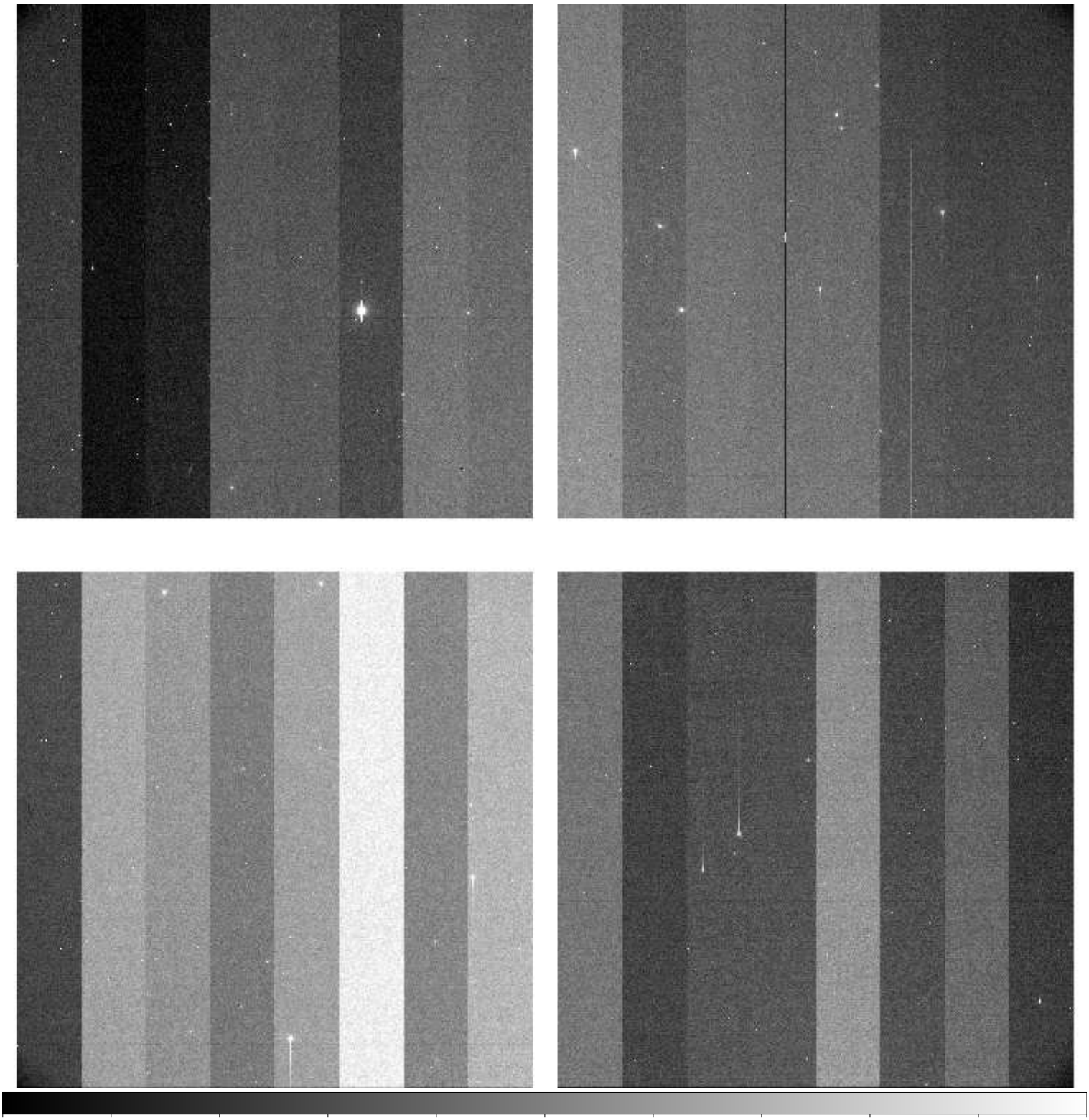
File Name	:	**xkmts.20260831.060530.fits** # 201 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.010			
DEC	:	-25:52:00.20			
Exposure Time	:	60	ALT	:	76.8
Airmass	:	1.03	AZ	:	116.0
Sidereal Time	:	00:00:10			
Filter ID	:	V			
Observation Date	:	2026-08-31T23:54:38			
CCD Temperature	:	-108.47			



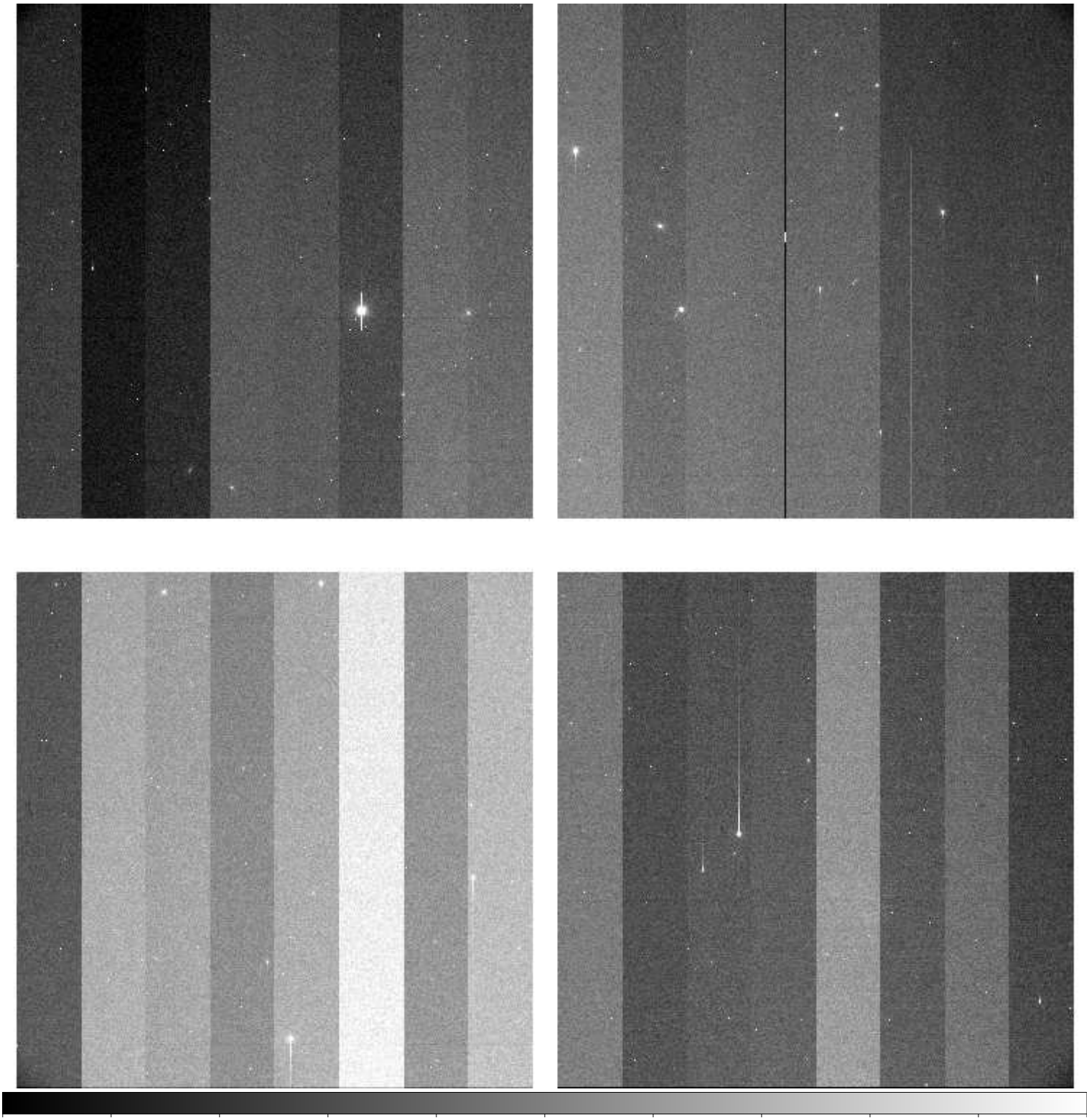
File Name	:	**xkmts.20260831.060531.fits** # 202 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.020			
DEC	:	-25:52:00.20			
Exposure Time	:	60	ALT	:	77.2
Airmass	:	1.03	AZ	:	117.2
Sidereal Time	:	00:02:22			
Filter ID	:	I			
Observation Date	:	2026-08-31T23:56:48			
CCD Temperature	:	-108.5			



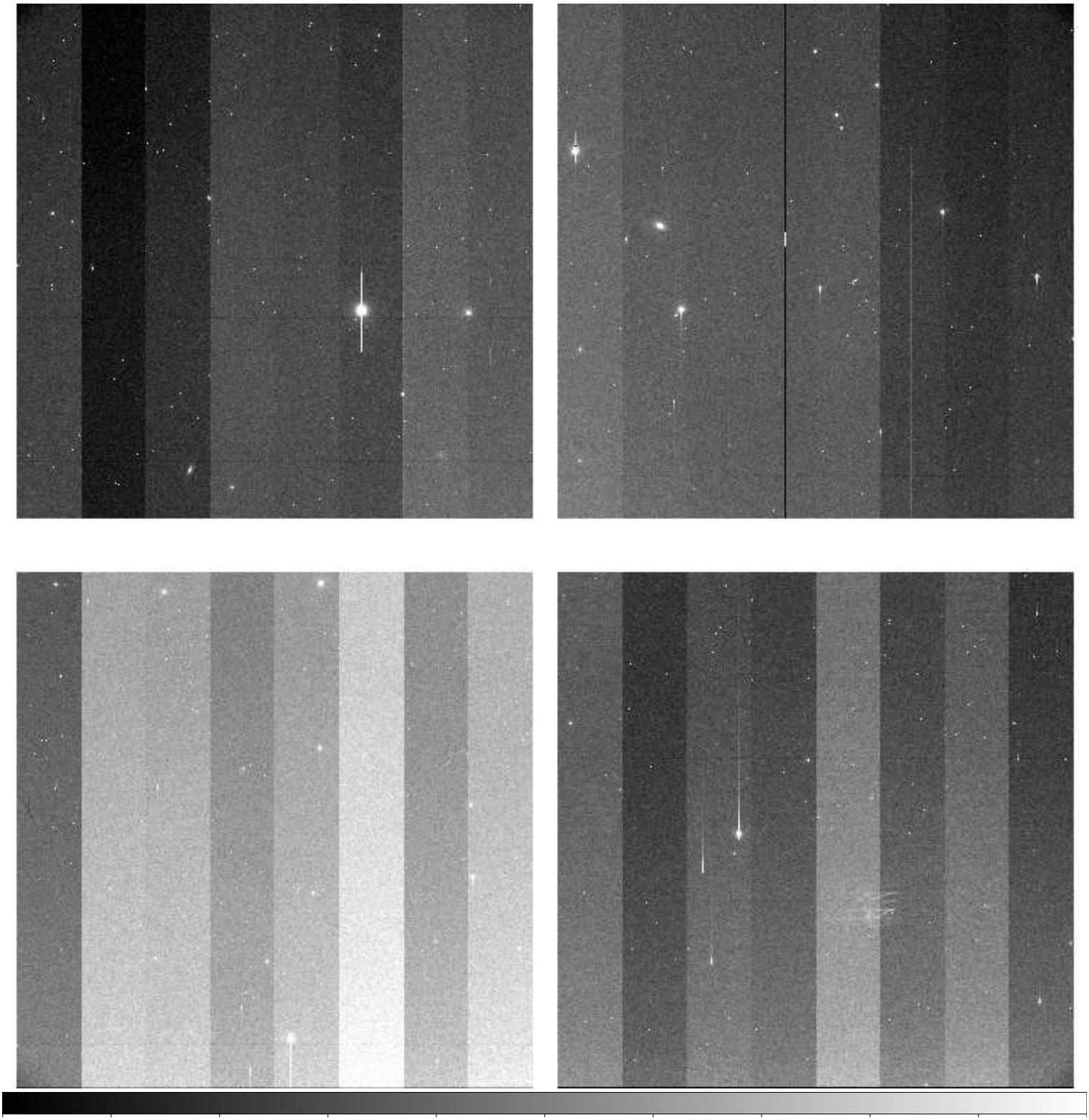
File Name	:	**xkmts.20260831.060532.fits** # 203 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.010			
DEC	:	-07:30:00.20			
Exposure Time	:	60	ALT	:	57.4
Airmass	:	1.19	AZ	:	134.8
Sidereal Time	:	00:04:50			
Filter ID	:	B			
Observation Date	:	2026-08-31T23:59:03			
CCD Temperature	:	-108.56			



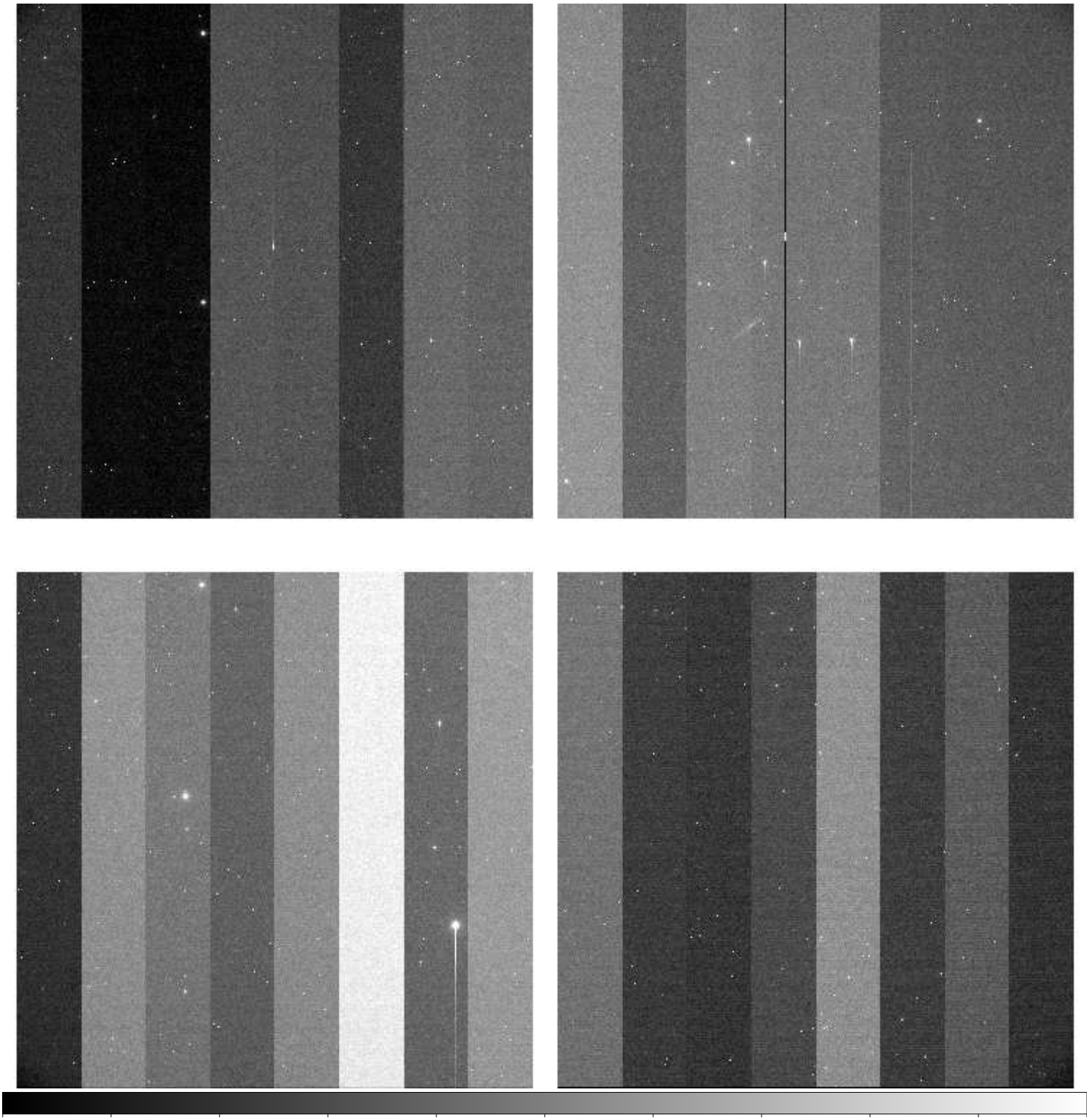
File Name	:	**xkmts.20260901.060533.fits** # 204 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.020			
DEC	:	-07:30:00.20			
Exposure Time	:	60	ALT	:	57.7
Airmass	:	1.18	AZ	:	135.5
Sidereal Time	:	00:06:47			
Filter ID	:	V			
Observation Date	:	2026-09-01T00:01:13			
CCD Temperature	:	-108.6			



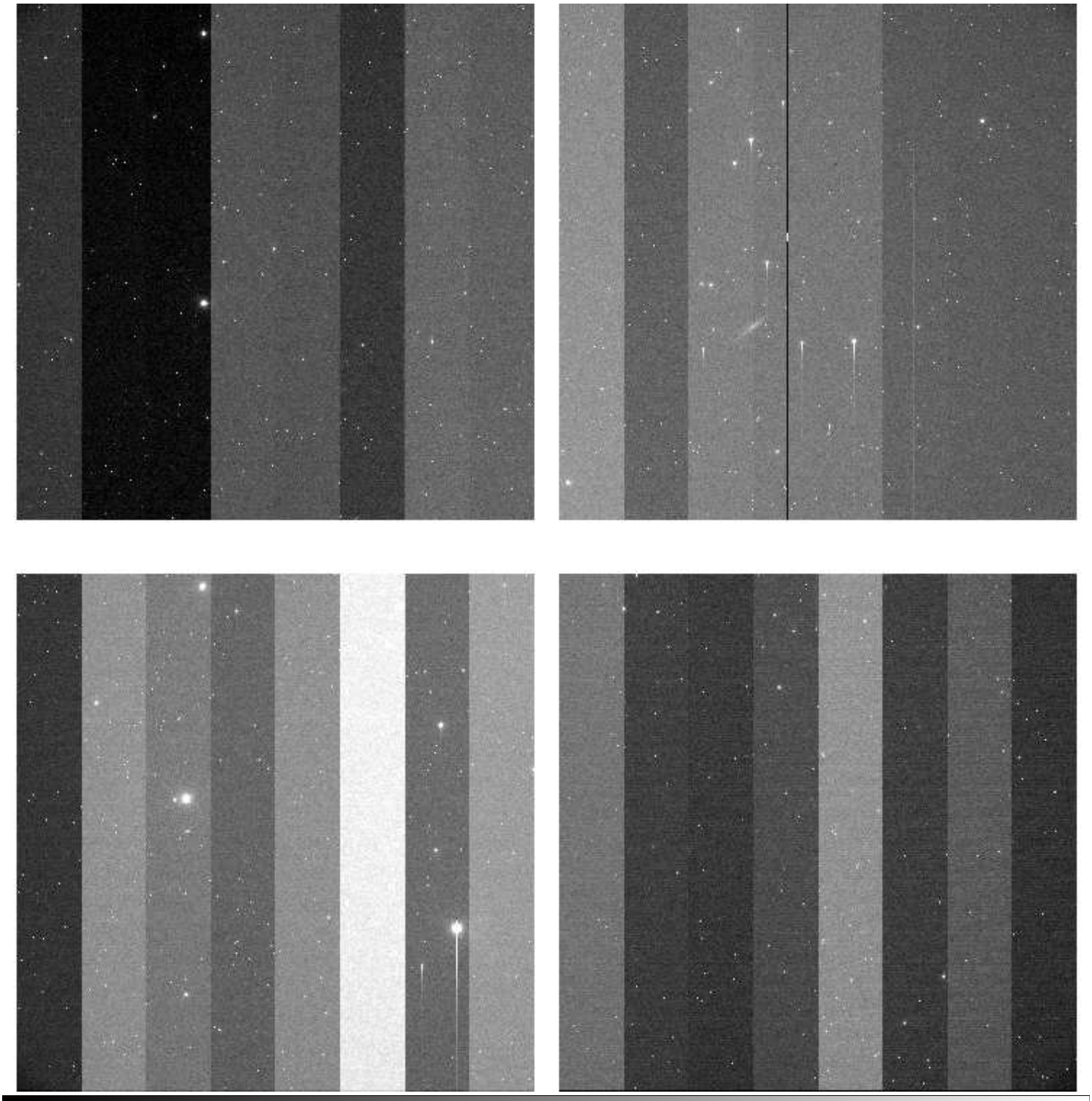
File Name	:	**xkmts.20260901.060534.fits** # 205 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.020			
DEC	:	-07:30:00.20			
Exposure Time	:	60	ALT	:	58.3
Airmass	:	1.18	AZ	:	137.0
Sidereal Time	:	00:10:37			
Filter ID	:	I			
Observation Date	:	2026-09-01T00:04:49			
CCD Temperature	:	-108.6			



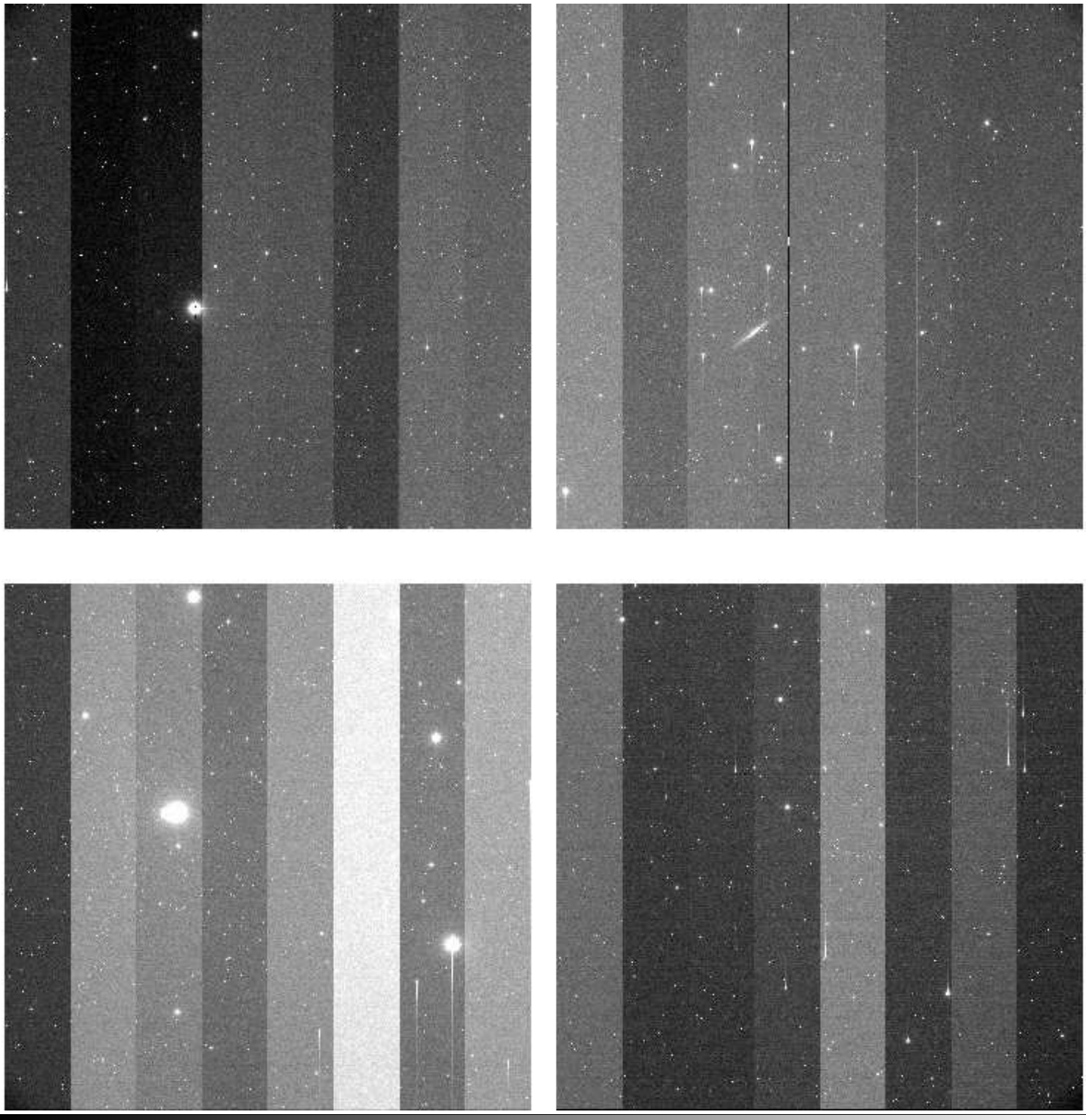
File Name	:	**xkmts.20260901.060535.fits** # 206 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.000			
DEC	:	-55:00:00.00			
Exposure Time	:	60	ALT	:	55.0
Airmass	:	1.22	AZ	:	-38.2
Sidereal Time	:	00:15:33			
Filter ID	:	B			
Observation Date	:	2026-09-01T00:09:45			
CCD Temperature	:	-108.66			



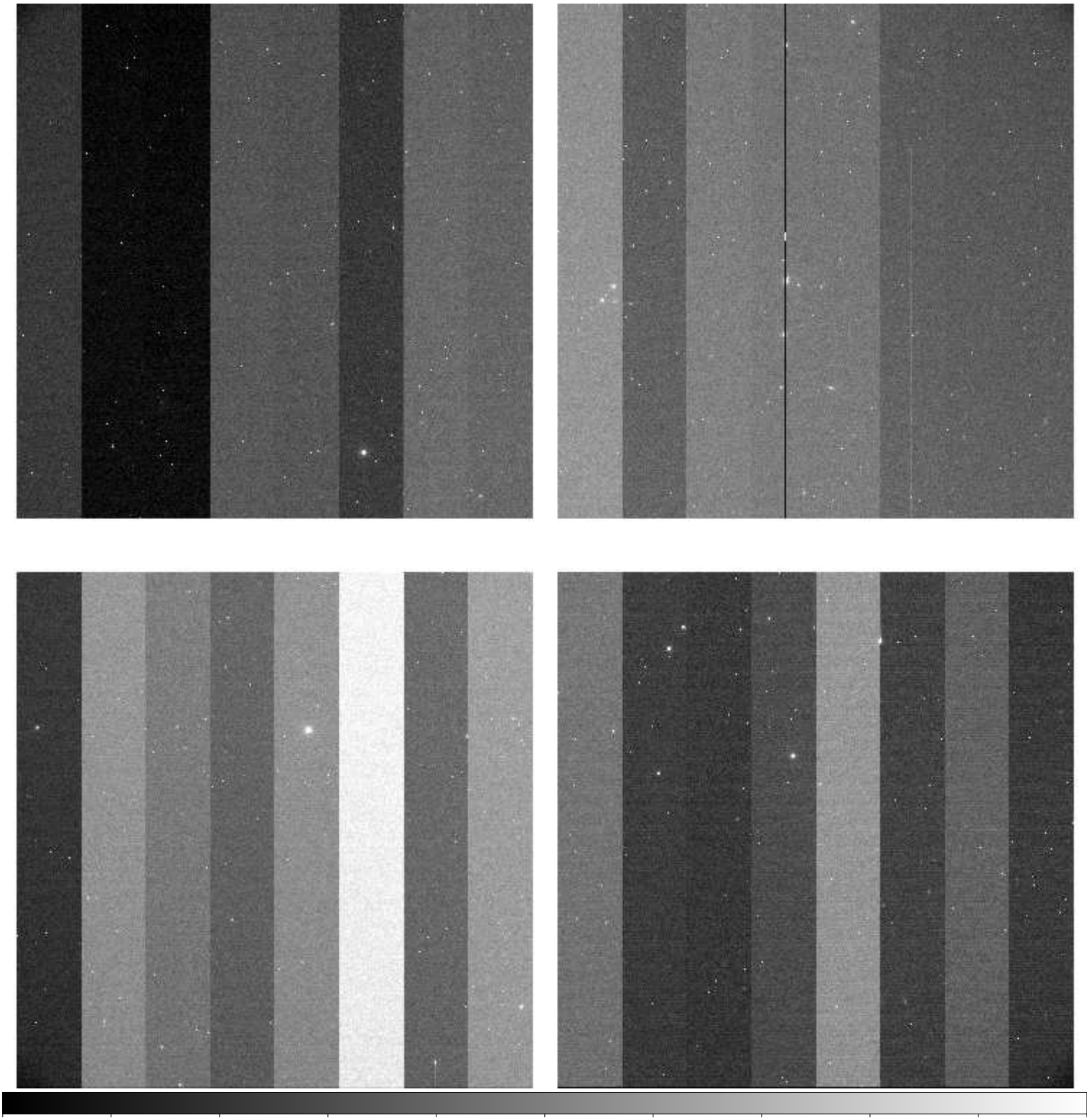
File Name	:	**xkmts.20260901.060536.fits** # 207 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.000			
DEC	:	-55:00:00.00			
Exposure Time	:	60	ALT	:	54.7
Airmass	:	1.22	AZ	:	-38.4
Sidereal Time	:	00:17:30			
Filter ID	:	V			
Observation Date	:	2026-09-01T00:11:54			
CCD Temperature	:	-108.69			



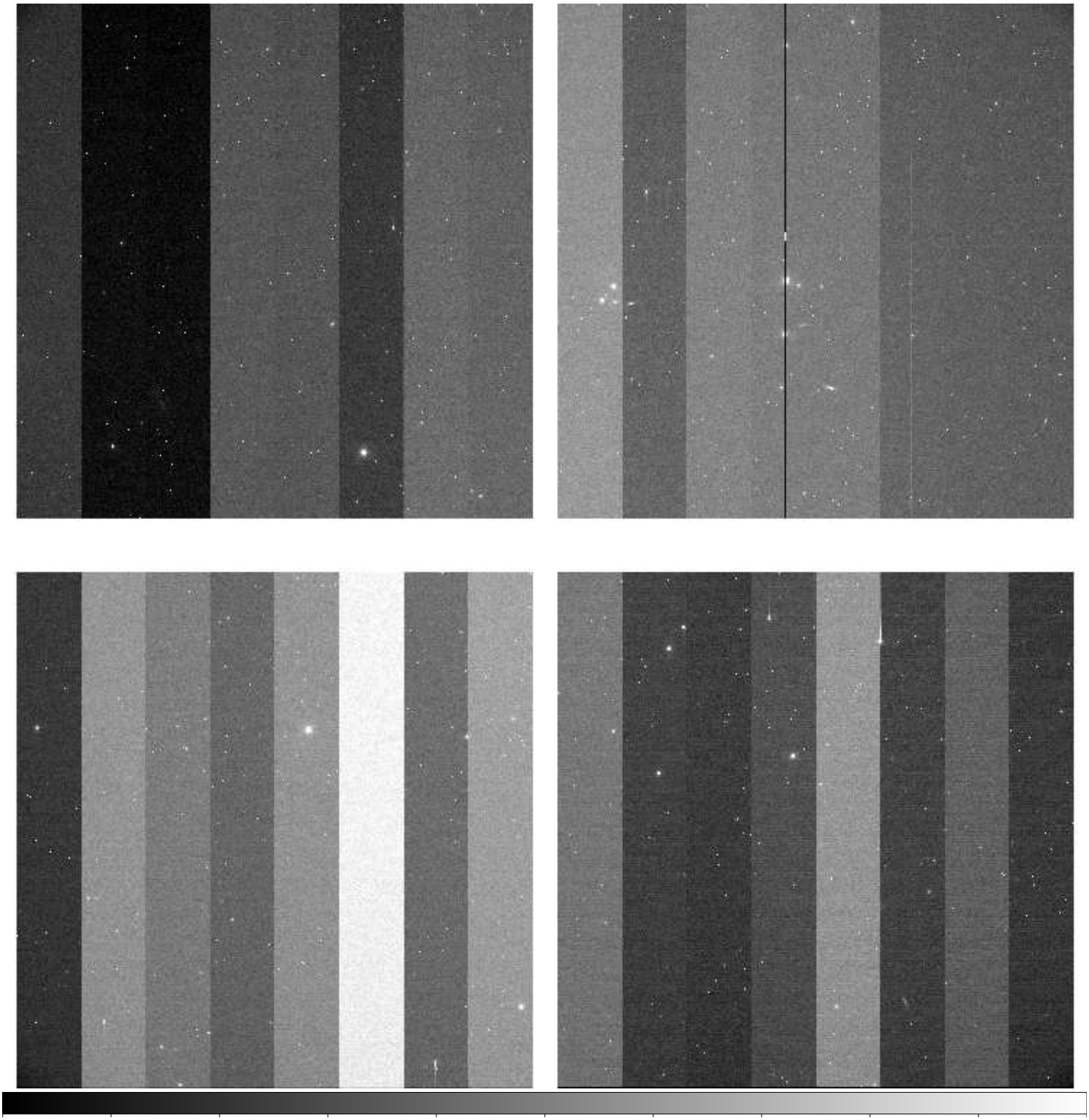
File Name	:	**xkmts.20260901.060537.fits** # 208 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.000			
DEC	:	-55:00:00.00			
Exposure Time	:	60	ALT	:	54.5
Airmass	:	1.23	AZ	:	-38.6
Sidereal Time	:	00:19:40			
Filter ID	:	I			
Observation Date	:	2026-09-01T00:14:04			
CCD Temperature	:	-108.72			



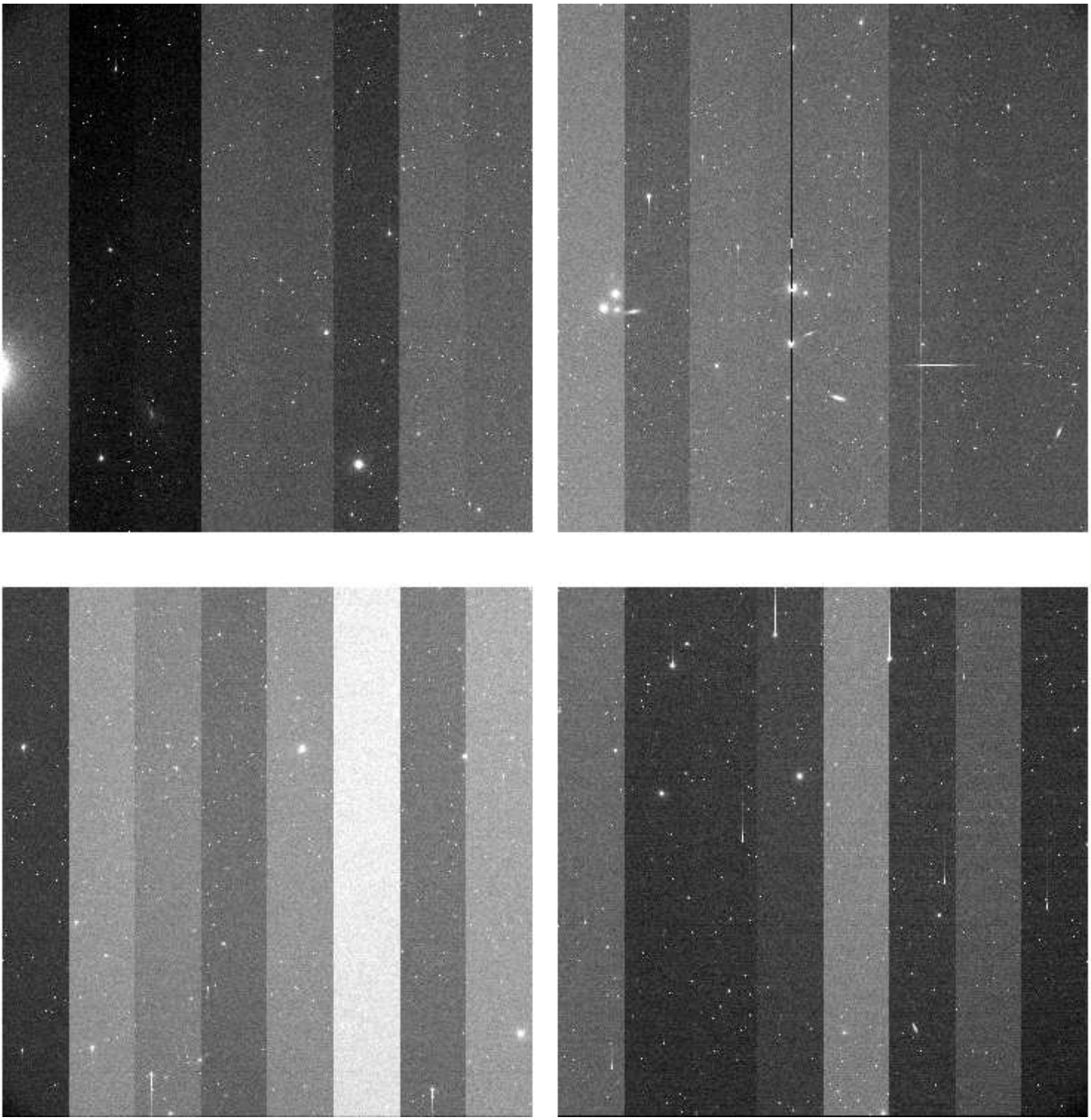
File Name	:	**xkmts.20260901.060538.fits** # 209 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.010			
DEC	:	-46:20:00.00			
Exposure Time	:	60	ALT	:	62.8
Airmass	:	1.12	AZ	:	-50.1
Sidereal Time	:	00:21:53			
Filter ID	:	B			
Observation Date	:	2026-09-01T00:16:16			
CCD Temperature	:	-108.45			



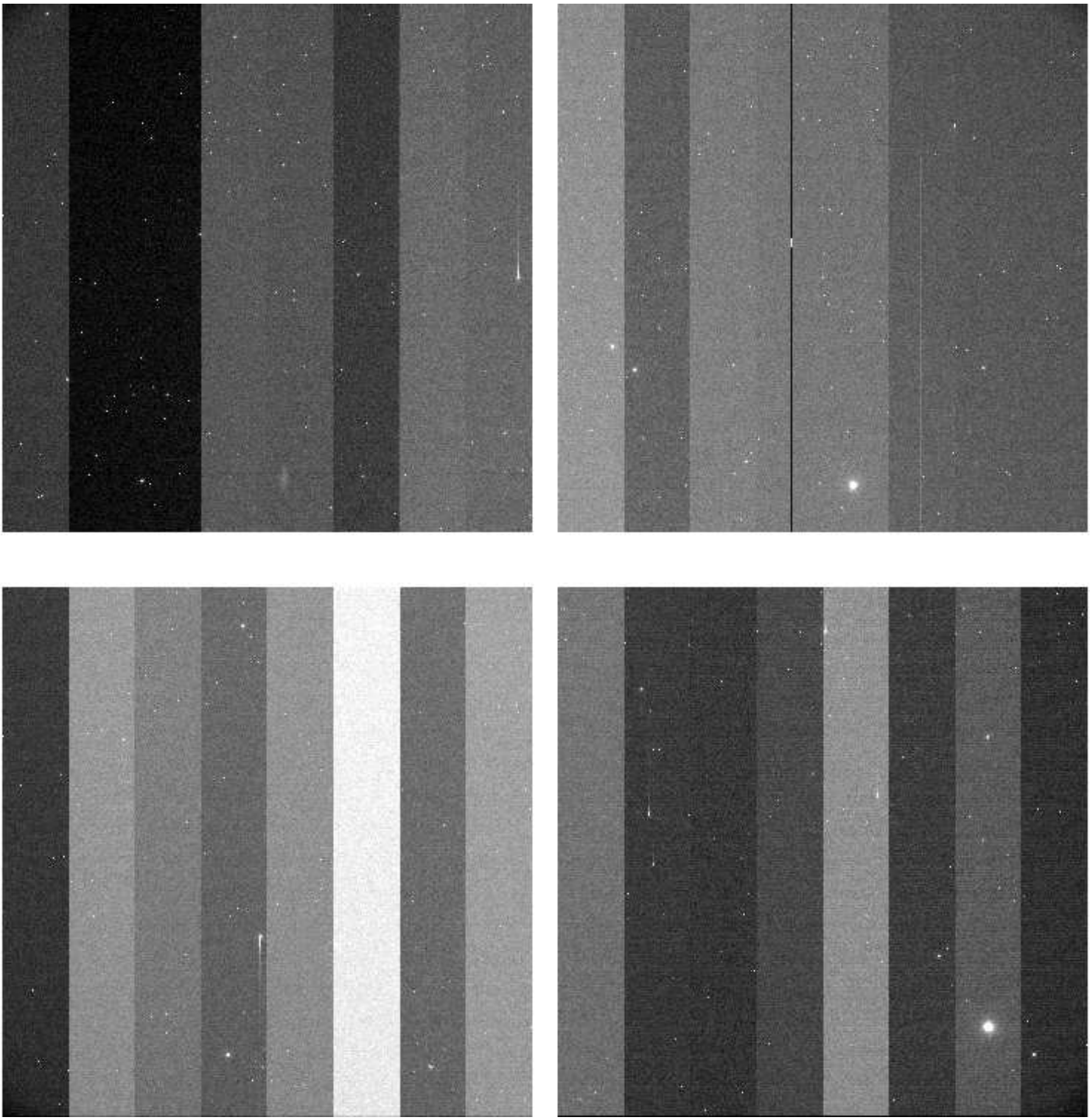
File Name	:	**xkmts.20260901.060539.fits** # 210 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.010			
DEC	:	-46:20:00.00			
Exposure Time	:	60	ALT	:	62.5
Airmass	:	1.13	AZ	:	-50.4
Sidereal Time	:	00:24:02			
Filter ID	:	V			
Observation Date	:	2026-09-01T00:18:25			
CCD Temperature	:	-108.69			



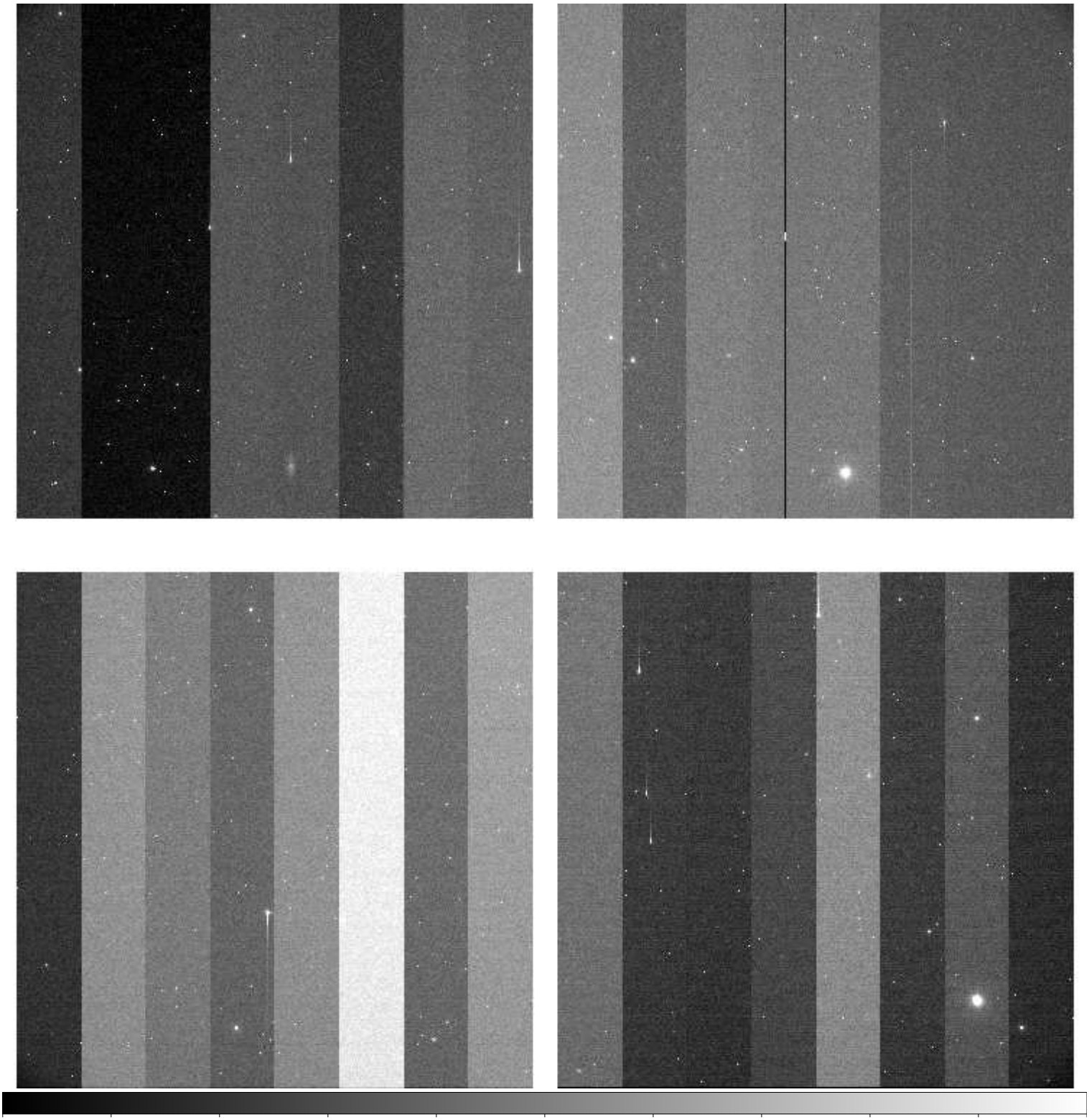
File Name	:	**xkmts.20260901.060540.fits** # 211 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.010			
DEC	:	-46:20:00.00			
Exposure Time	:	60	ALT	:	62.1
Airmass	:	1.13	AZ	:	-50.7
Sidereal Time	:	00:26:11			
Filter ID	:	I			
Observation Date	:	2026-09-01T00:20:34			
CCD Temperature	:	-108.75			



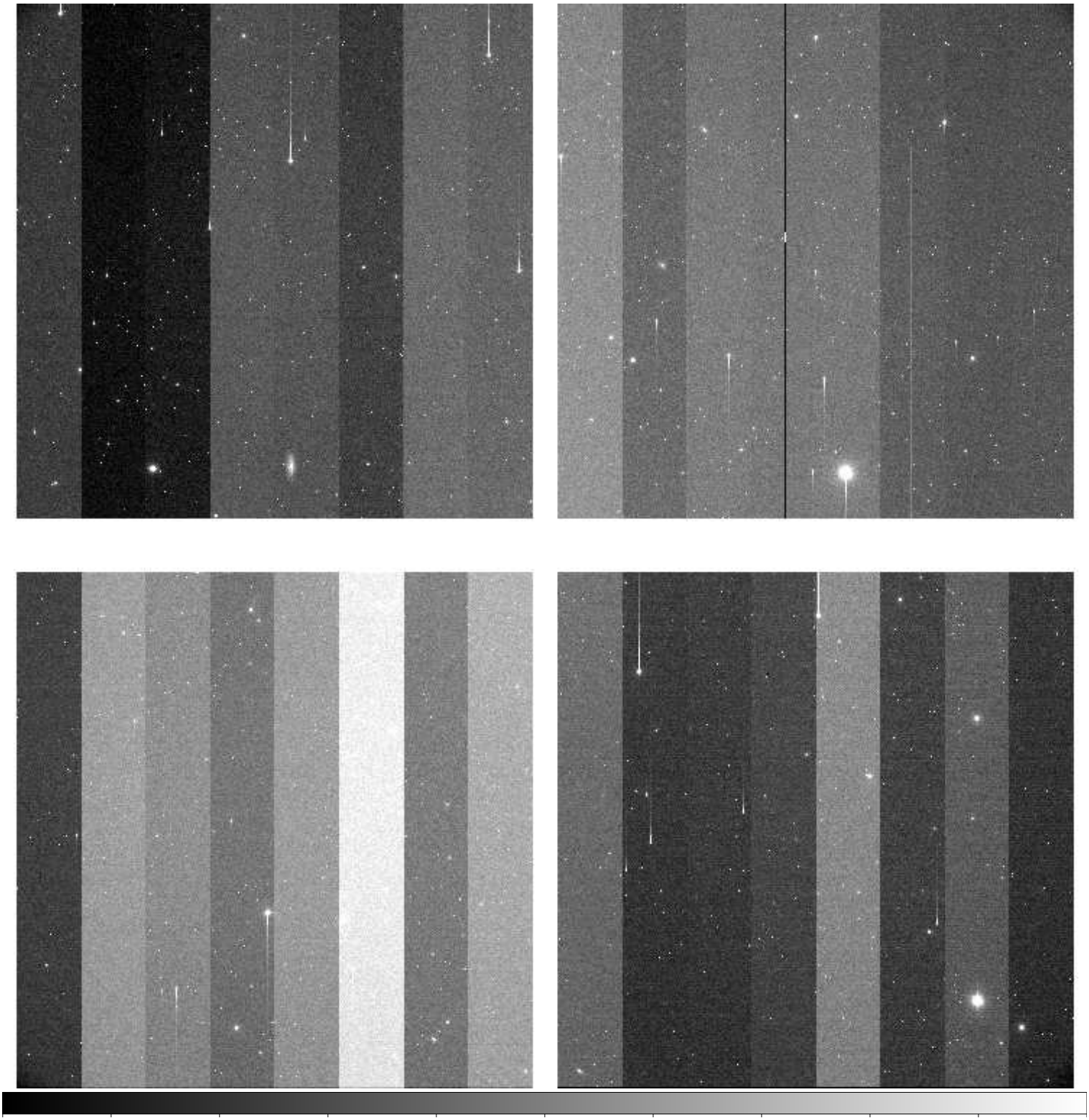
File Name	:	**xkmts.20260901.060541.fits** # 212 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.010			
DEC	:	-26:13:00.10			
Exposure Time	:	60	ALT	:	65.0
Airmass	:	1.10	AZ	:	-97.0
Sidereal Time	:	00:28:23			
Filter ID	:	B			
Observation Date	:	2026-09-01T00:22:33			
CCD Temperature	:	-108.81			



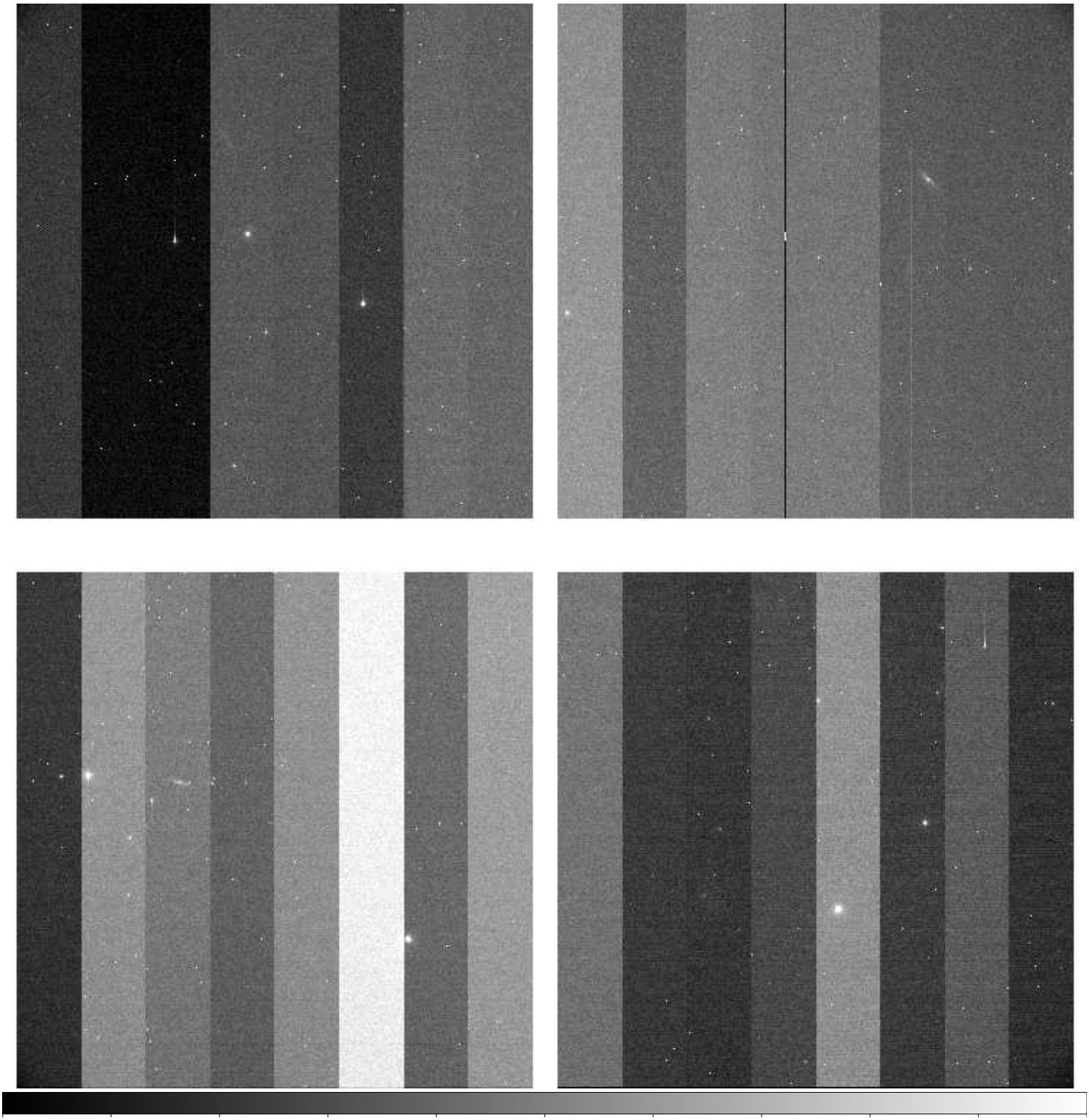
File Name	:	**xkmts.20260901.060542.fits** # 213 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.010			
DEC	:	-26:13:00.00			
Exposure Time	:	60	ALT	:	64.6
Airmass	:	1.11	AZ	:	-96.6
Sidereal Time	:	00:30:20			
Filter ID	:	V			
Observation Date	:	2026-09-01T00:24:28			
CCD Temperature	:	-108.83			



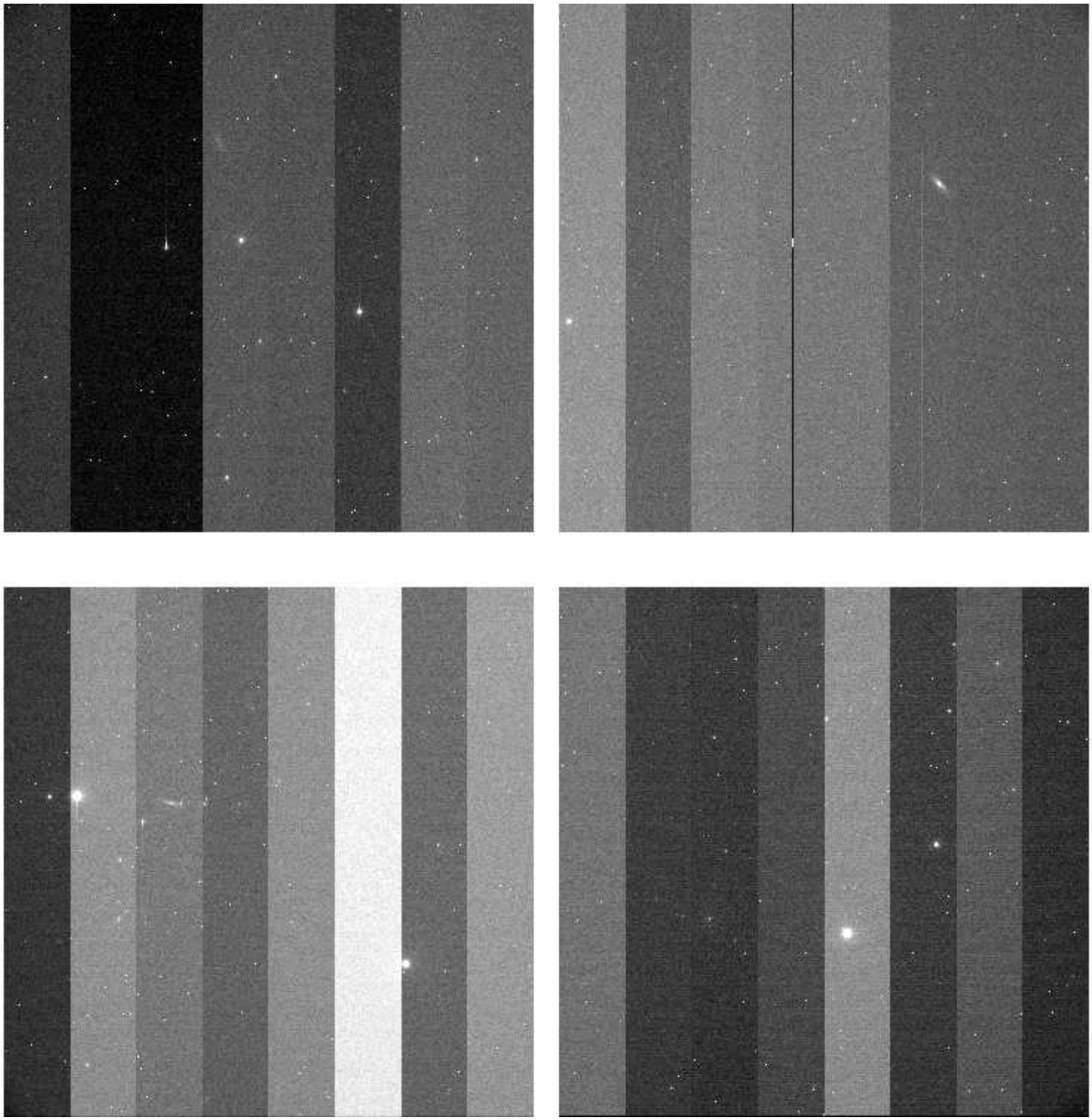
File Name	:	**xkmts.20260901.060543.fits** # 214 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.010			
DEC	:	-26:13:00.00			
Exposure Time	:	60	ALT	:	64.2
Airmass	:	1.11	AZ	:	-96.2
Sidereal Time	:	00:32:16			
Filter ID	:	I			
Observation Date	:	2026-09-01T00:26:38			
CCD Temperature	:	-108.89			



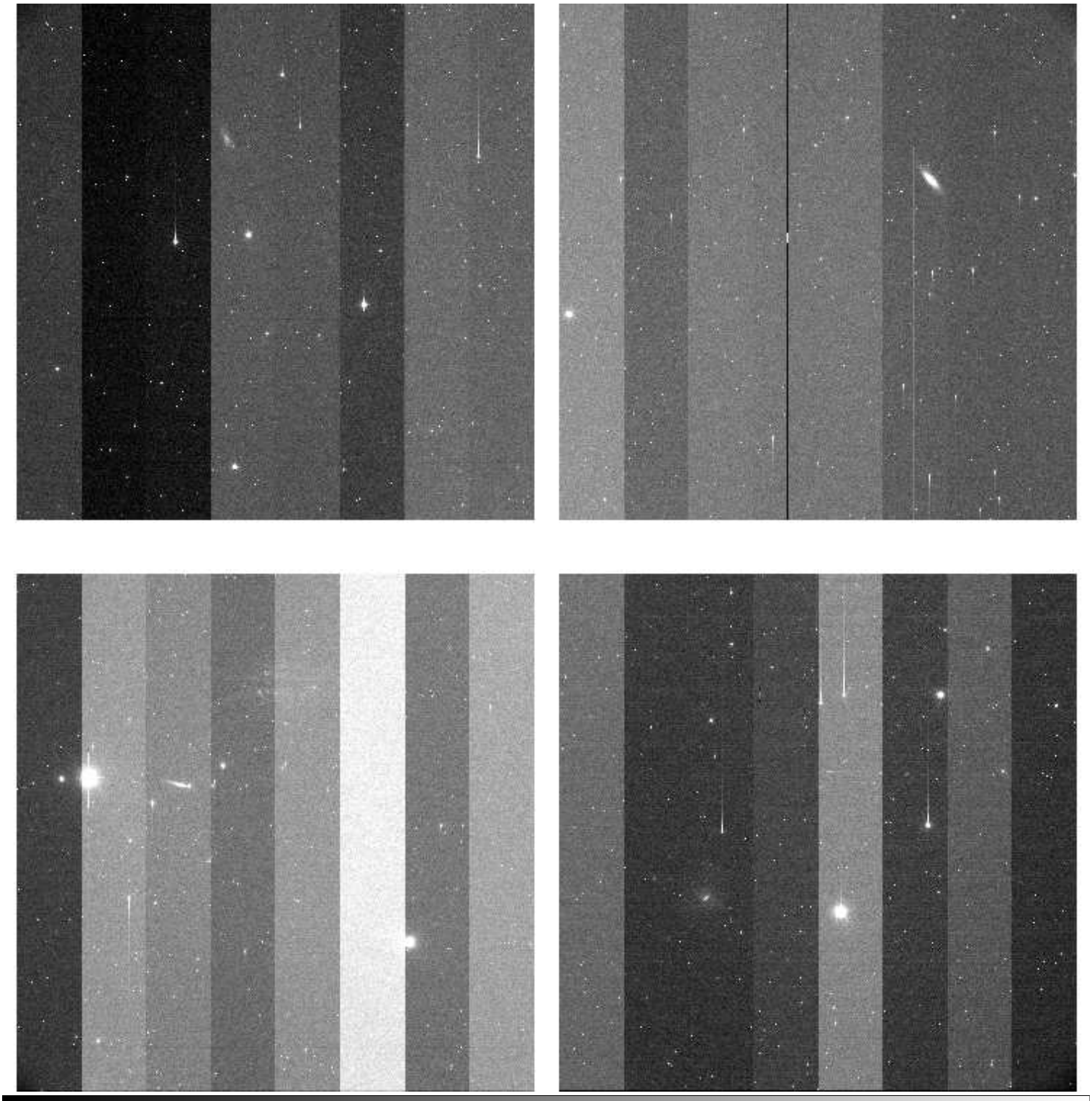
File Name	:	**xkmts.20260901.060544.fits** # 215 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.020			
DEC	:	-40:23:00.00			
Exposure Time	:	60	ALT	:	69.9
Airmass	:	1.07	AZ	:	-60.0
Sidereal Time	:	00:34:29			
Filter ID	:	B			
Observation Date	:	2026-09-01T00:28:37			
CCD Temperature	:	-108.91			



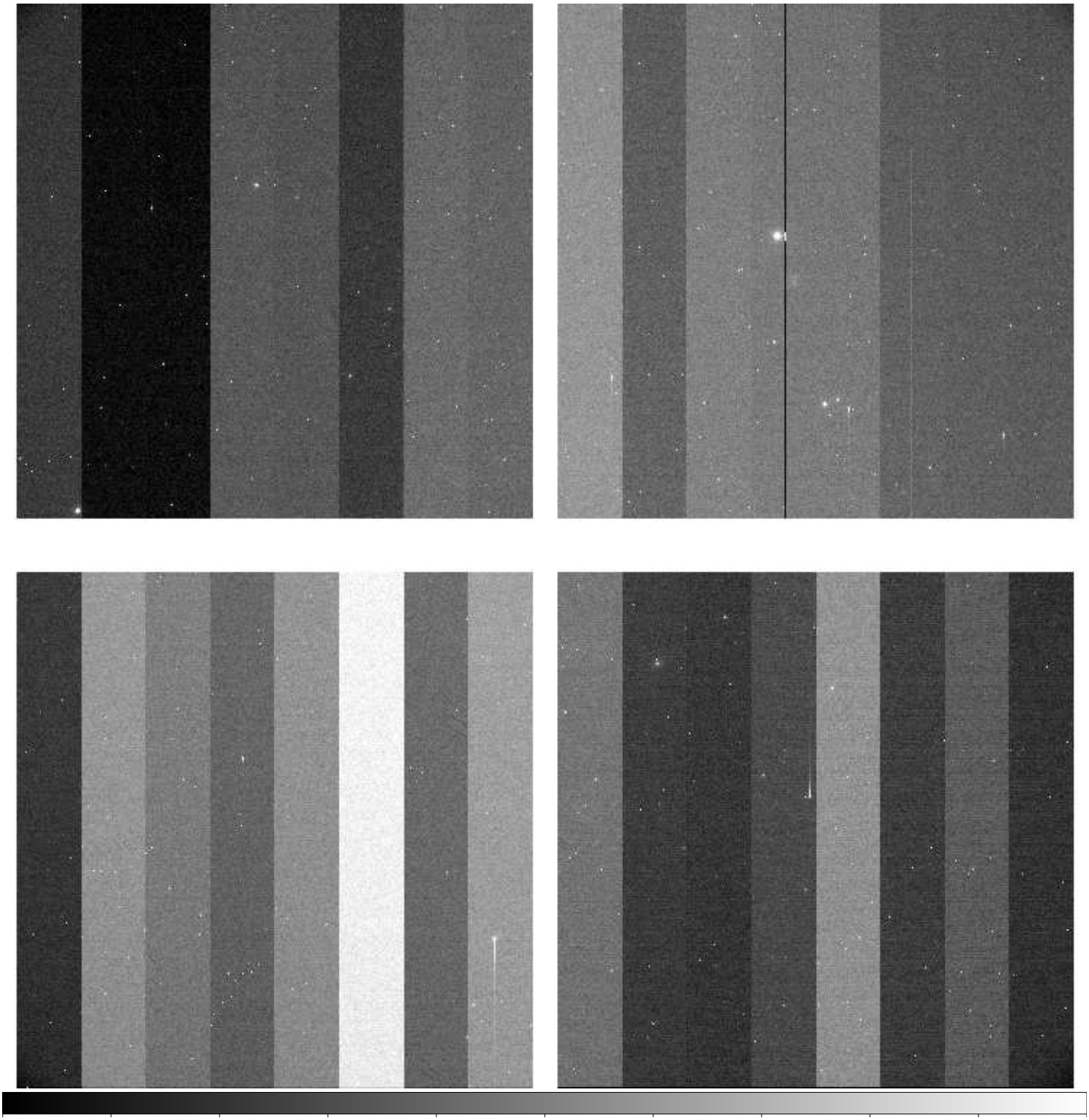
File Name	:	**xkmts.20260901.060545.fits** # 216 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.010			
DEC	:	-40:23:00.10			
Exposure Time	:	60	ALT	:	69.5
Airmass	:	1.07	AZ	:	-60.3
Sidereal Time	:	00:36:25			
Filter ID	:	V			
Observation Date	:	2026-09-01T00:30:46			
CCD Temperature	:	-108.89			



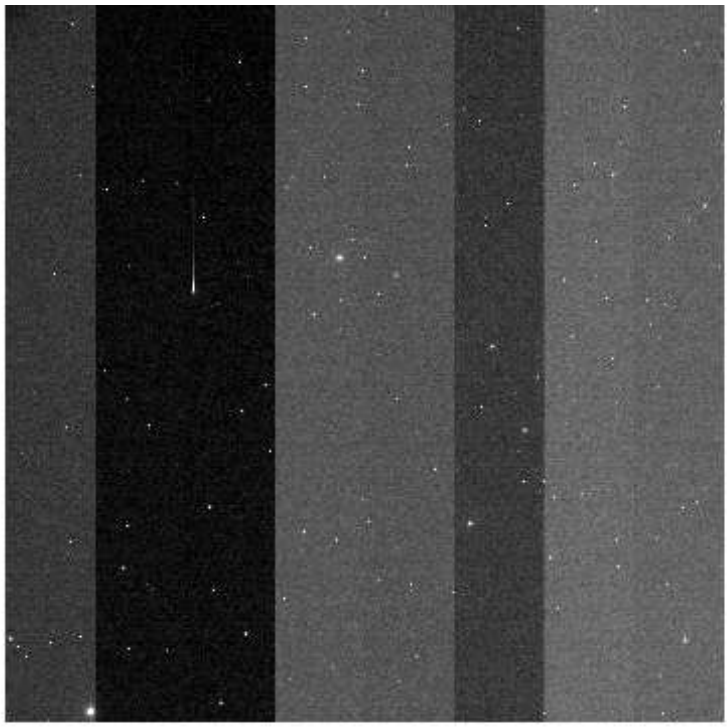
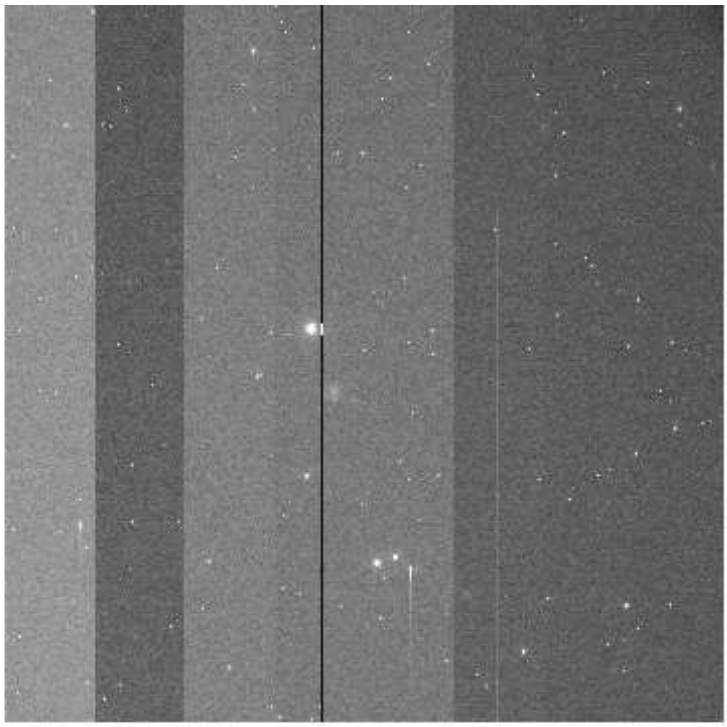
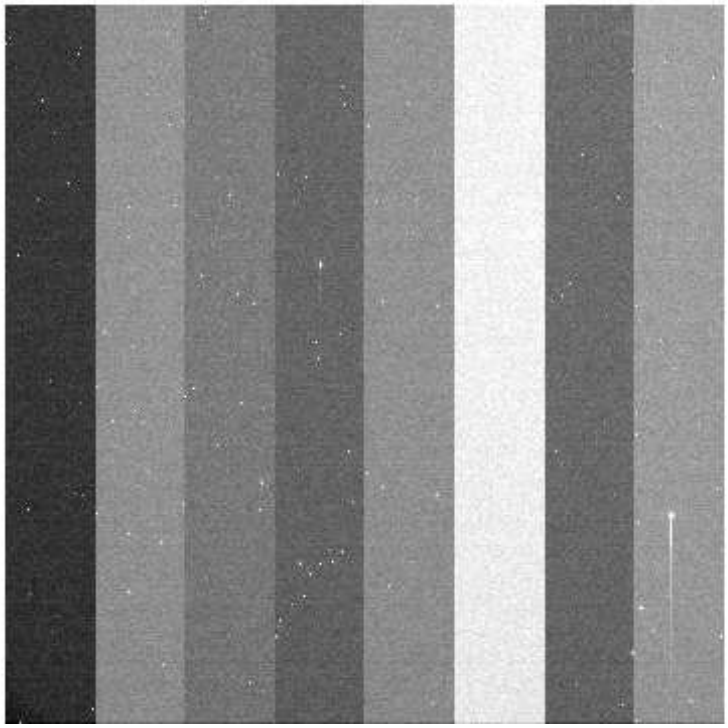
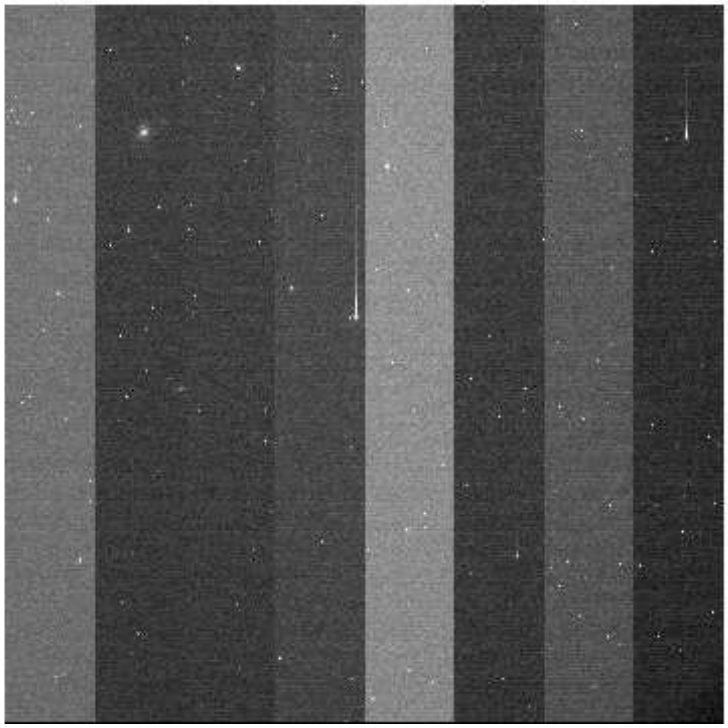
File Name	:	**xkmts.20260901.060546.fits** # 217 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.010			
DEC	:	-40:23:00.10			
Exposure Time	:	60	ALT	:	69.1
Airmass	:	1.07	AZ	:	-60.6
Sidereal Time	:	00:38:36			
Filter ID	:	I			
Observation Date	:	2026-09-01T00:32:56			
CCD Temperature	:	-108.91			



File Name	:	**xkmts.20260901.060547.fits** # 218 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.010			
DEC	:	-43:10:00.00			
Exposure Time	:	60	ALT	:	67.8
Airmass	:	1.08	AZ	:	-53.8
Sidereal Time	:	00:40:46			
Filter ID	:	B			
Observation Date	:	2026-09-01T00:35:07			
CCD Temperature	:	-108.93			

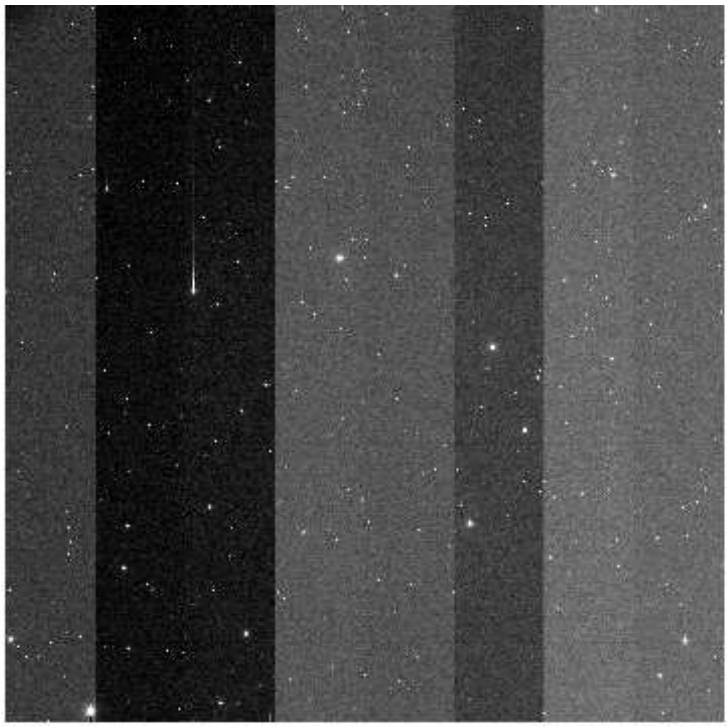


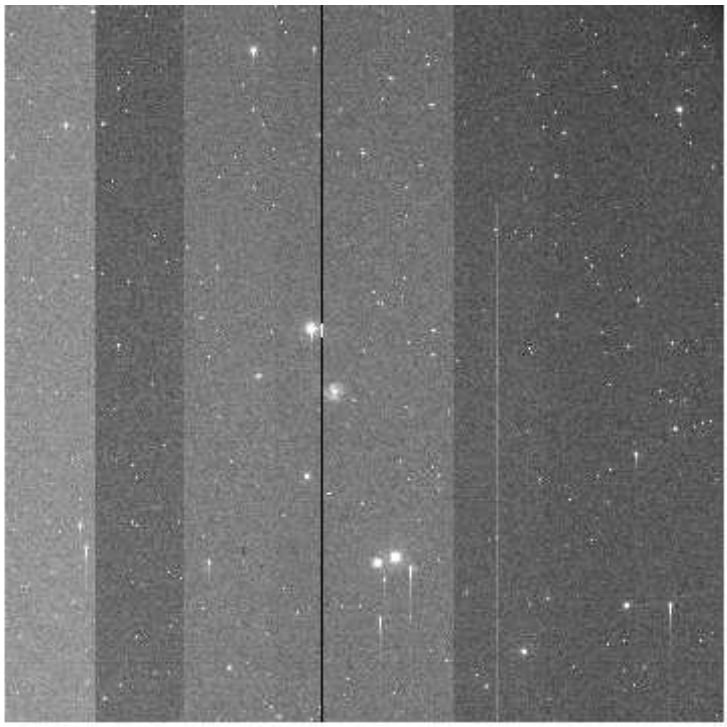
File Name	:	**xkmts.20260901.060548.fits** # 219 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.000			
DEC	:	-43:10:00.10			
Exposure Time	:	60	ALT	:	67.4
Airmass	:	1.08	AZ	:	-54.2
Sidereal Time	:	00:42:58			
Filter ID	:	V			
Observation Date	:	2026-09-01T00:37:06			
CCD Temperature	:	-108.95			

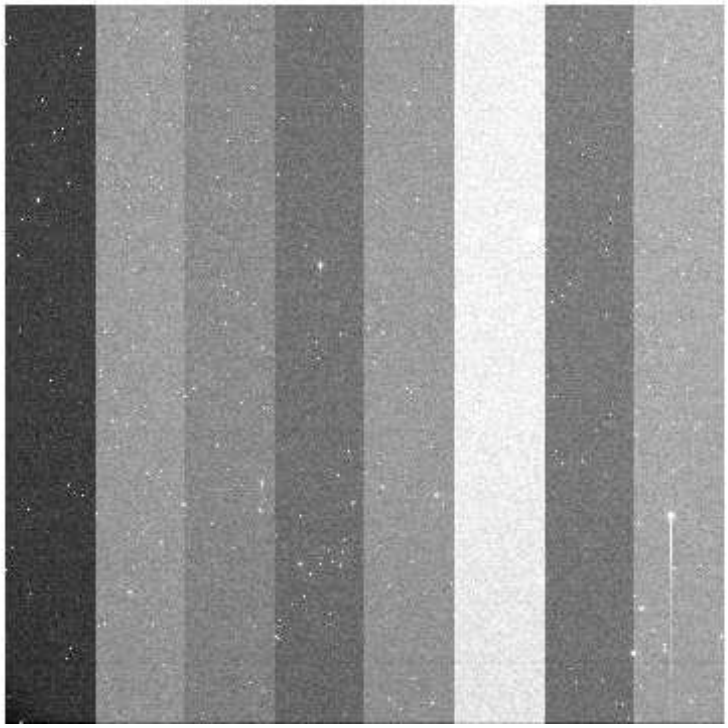





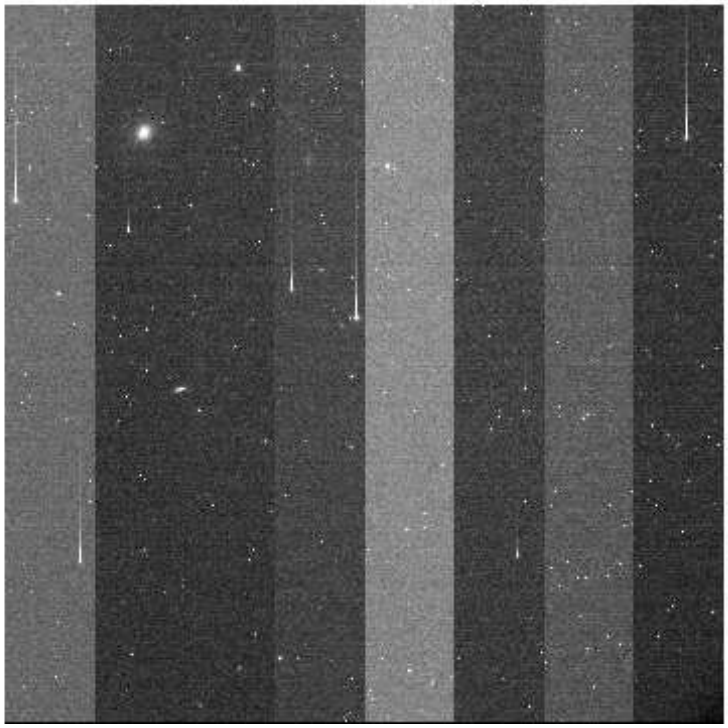
e+03 1.89e+03 1.93e+03 1.96e+03 2e+03 2.04e+03 2.08e+03 2.12e+03 2.16e+03 2.19e+03 2.23

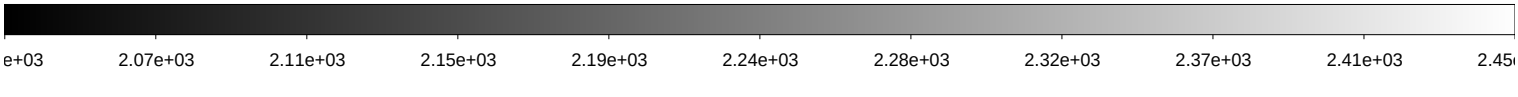
File Name	:	**xkmts.20260901.060549.fits** # 220 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.000			
DEC	:	-43:10:00.00			
Exposure Time	:	60	ALT	:	67.1
Airmass	:	1.09	AZ	:	-54.5
Sidereal Time	:	00:44:56			
Filter ID	:	I			
Observation Date	:	2026-09-01T00:39:16			
CCD Temperature	:	-108.97			



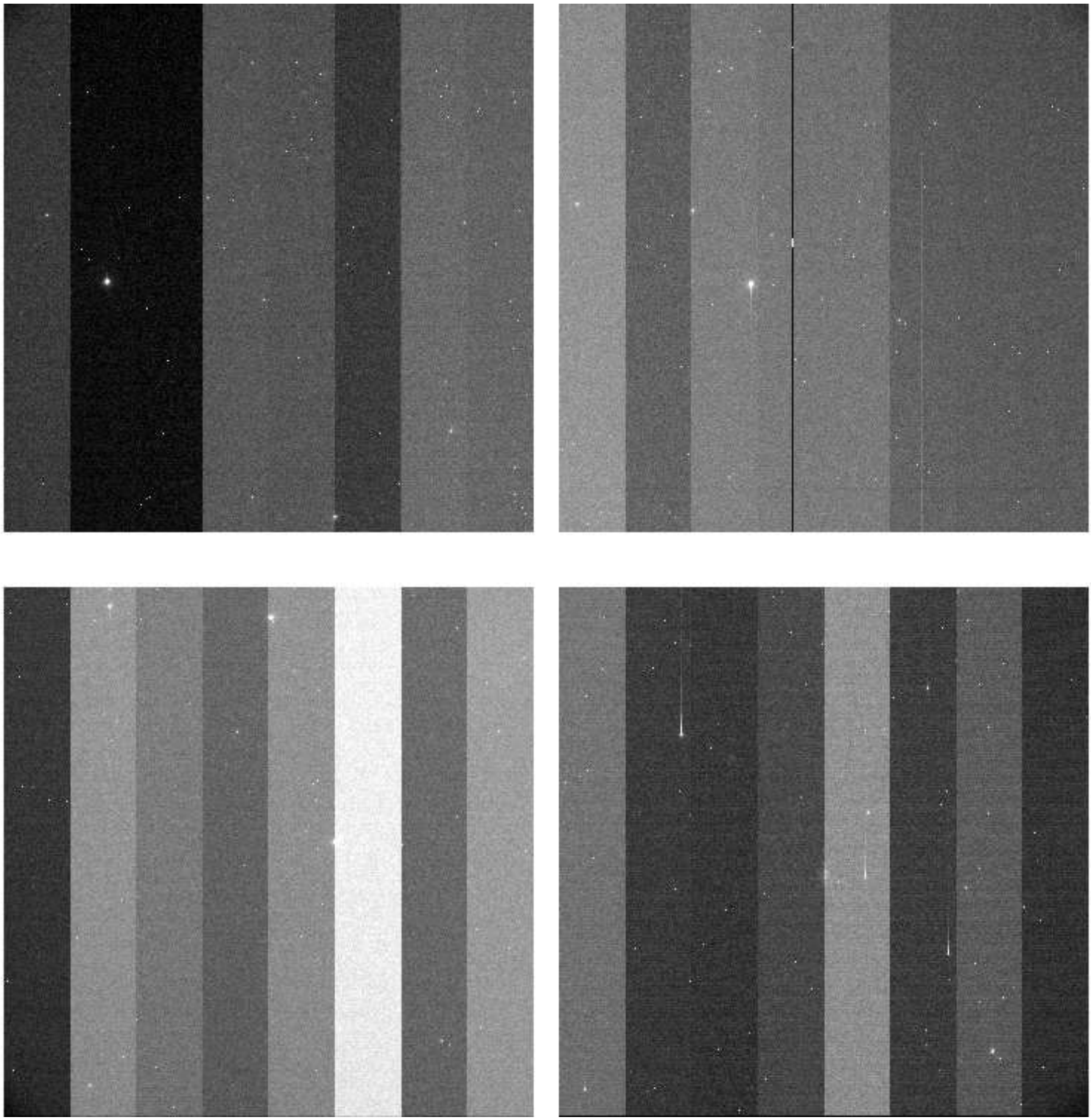




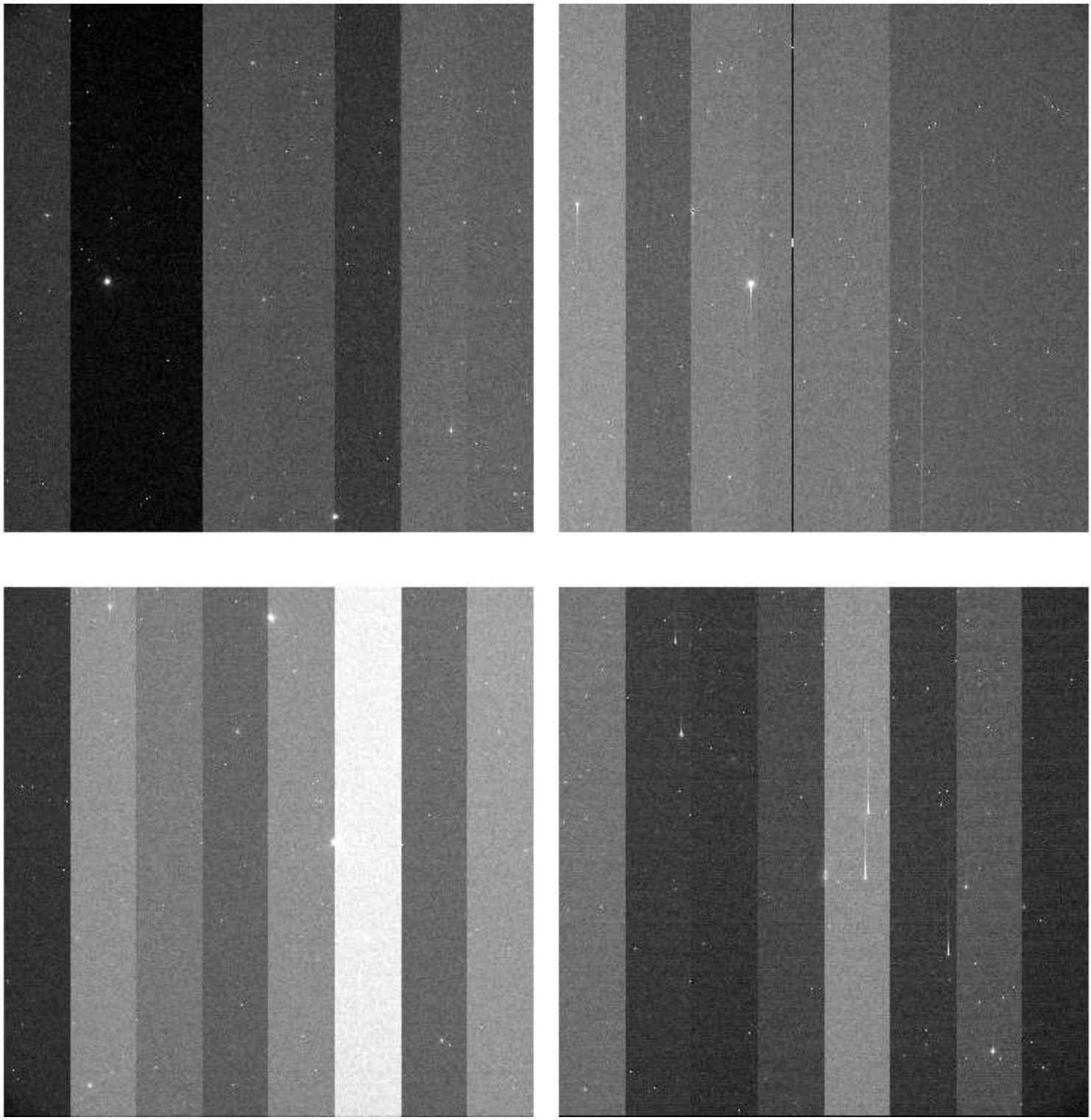




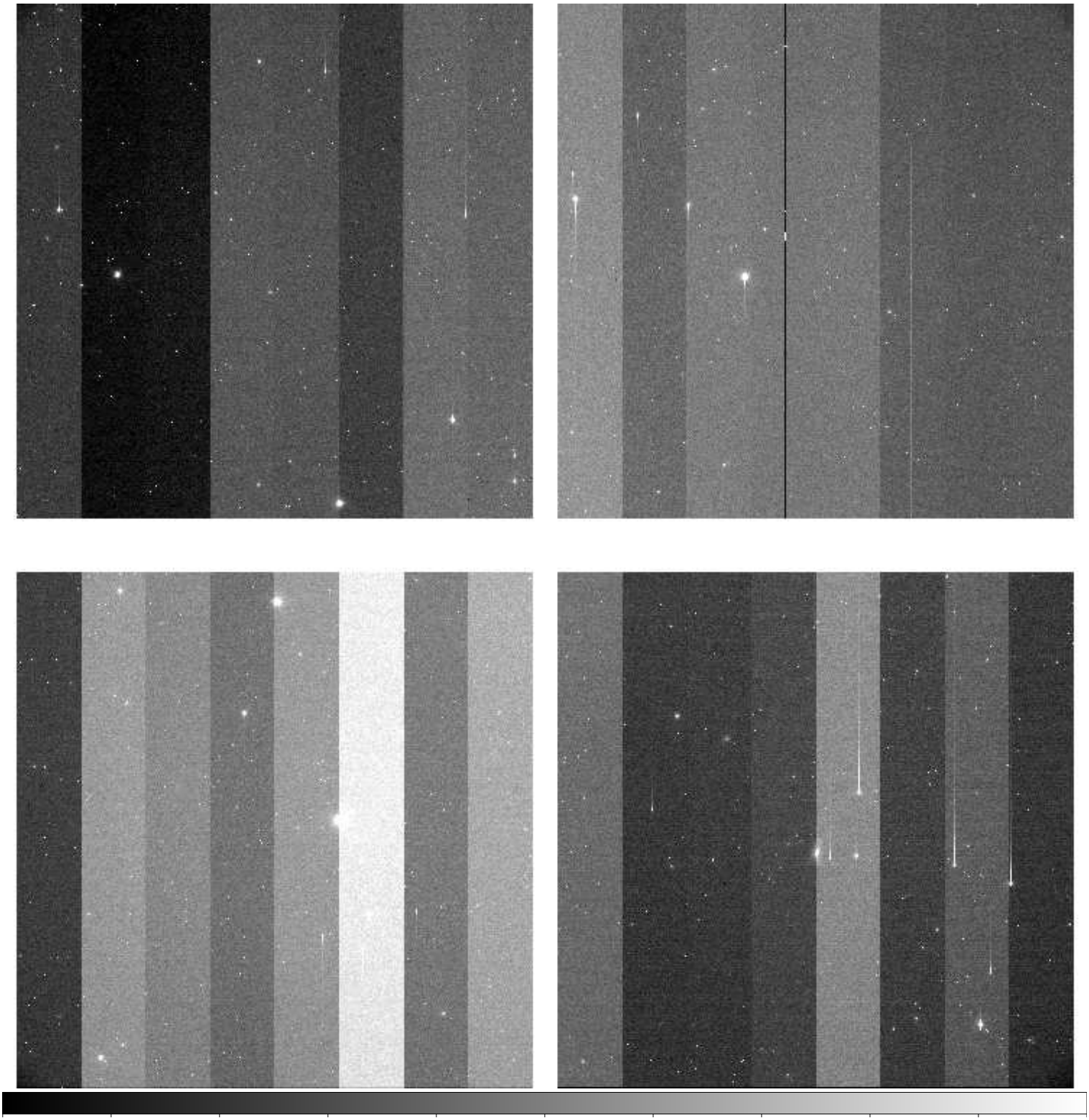
File Name	:	**xkmts.20260901.060550.fits** # 221 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.020			
DEC	:	-37:20:00.10			
Exposure Time	:	60	ALT	:	75.8
Airmass	:	1.03	AZ	:	-65.0
Sidereal Time	:	00:47:07			
Filter ID	:	B			
Observation Date	:	2026-09-01T00:41:13			
CCD Temperature	:	-109			



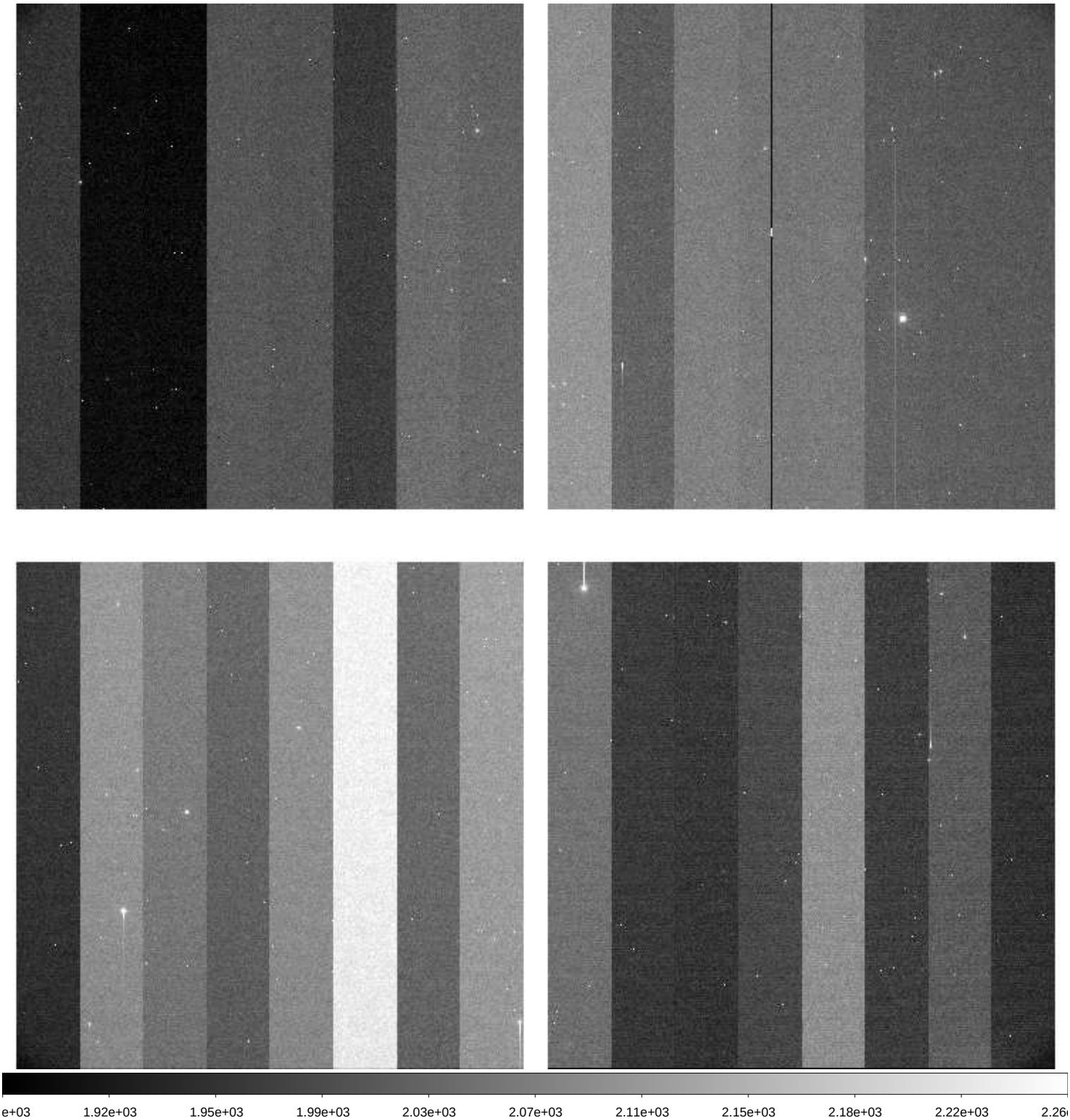
File Name	:	**xkmts.20260901.060551.fits** # 222 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.010			
DEC	:	-37:20:00.10			
Exposure Time	:	60	ALT	:	75.4
Airmass	:	1.03	AZ	:	-65.4
Sidereal Time	:	00:49:08			
Filter ID	:	V			
Observation Date	:	2026-09-01T00:43:15			
CCD Temperature	:	-109.05			



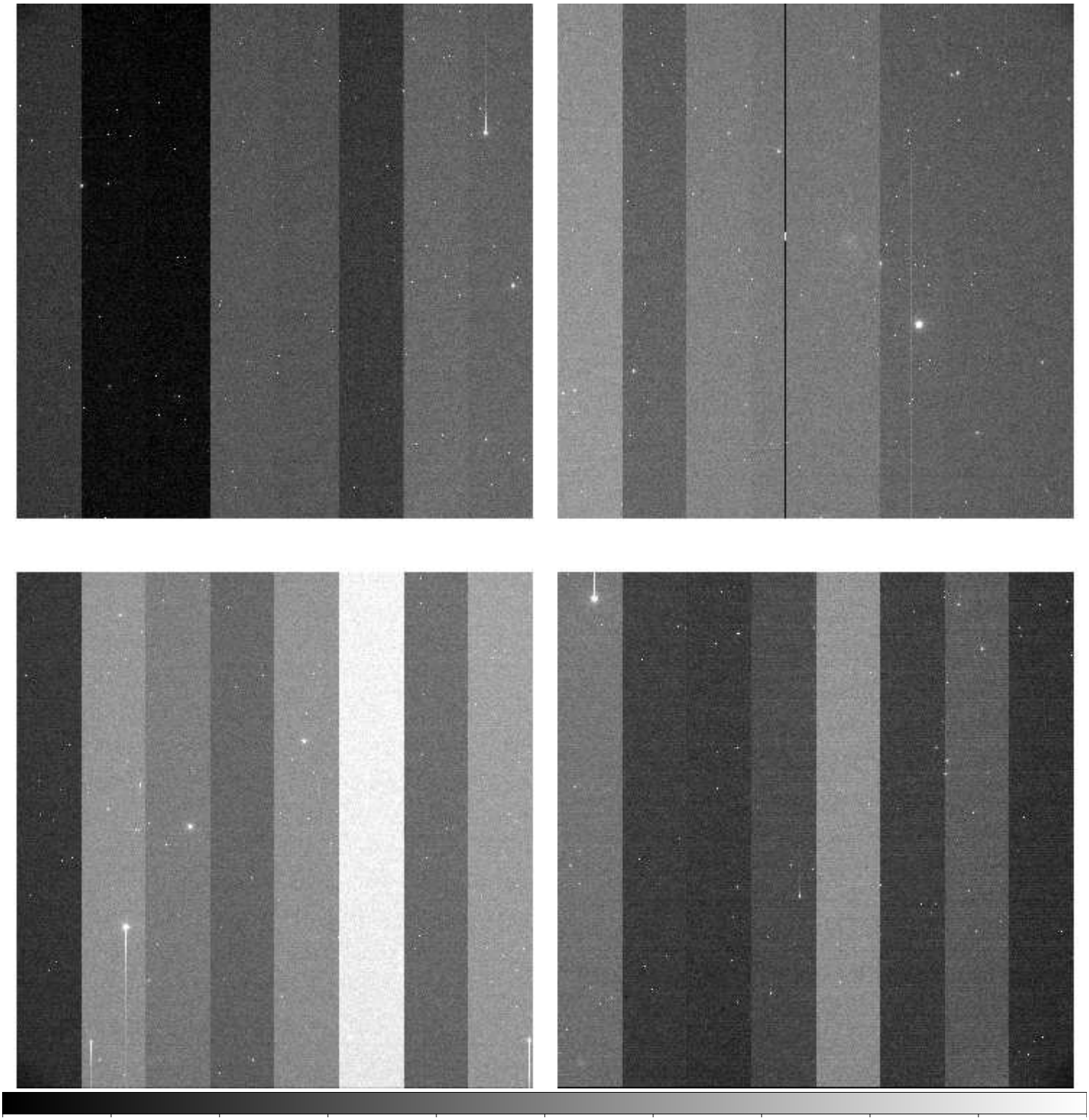
File Name	:	**xkmts.20260901.060552.fits** # 223 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.010			
DEC	:	-37:20:00.10			
Exposure Time	:	60	ALT	:	75.0
Airmass	:	1.04	AZ	:	-65.8
Sidereal Time	:	00:51:10			
Filter ID	:	I			
Observation Date	:	2026-09-01T00:45:16			
CCD Temperature	:	-108.74			



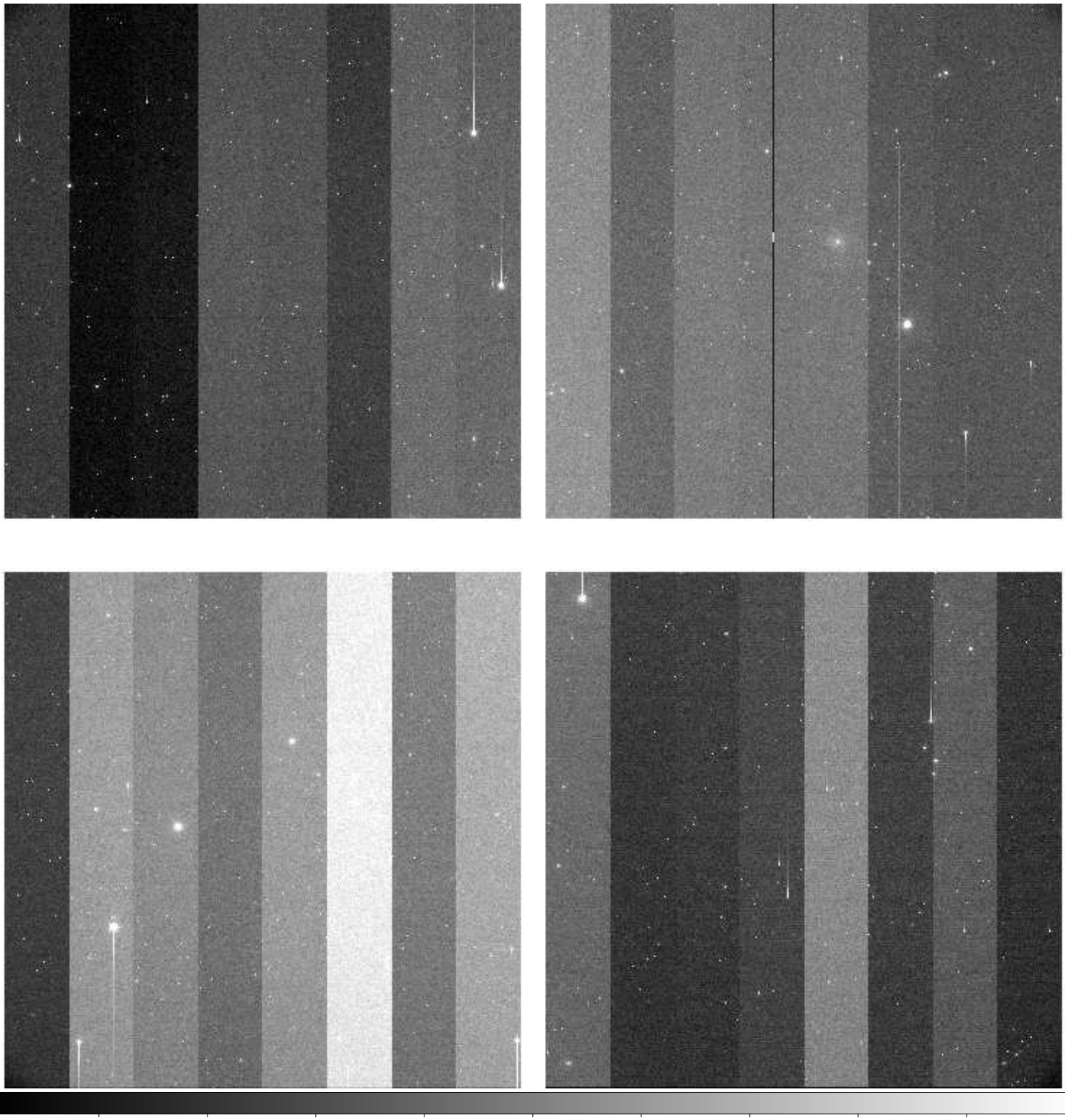
File Name	:	**xkmts.20260901.060553.fits** # 224 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.010			
DEC	:	-36:42:00.10			
Exposure Time	:	60	ALT	:	74.5
Airmass	:	1.04	AZ	:	-68.8
Sidereal Time	:	00:53:07			
Filter ID	:	B			
Observation Date	:	2026-09-01T00:47:25			
CCD Temperature	:	-108.98			



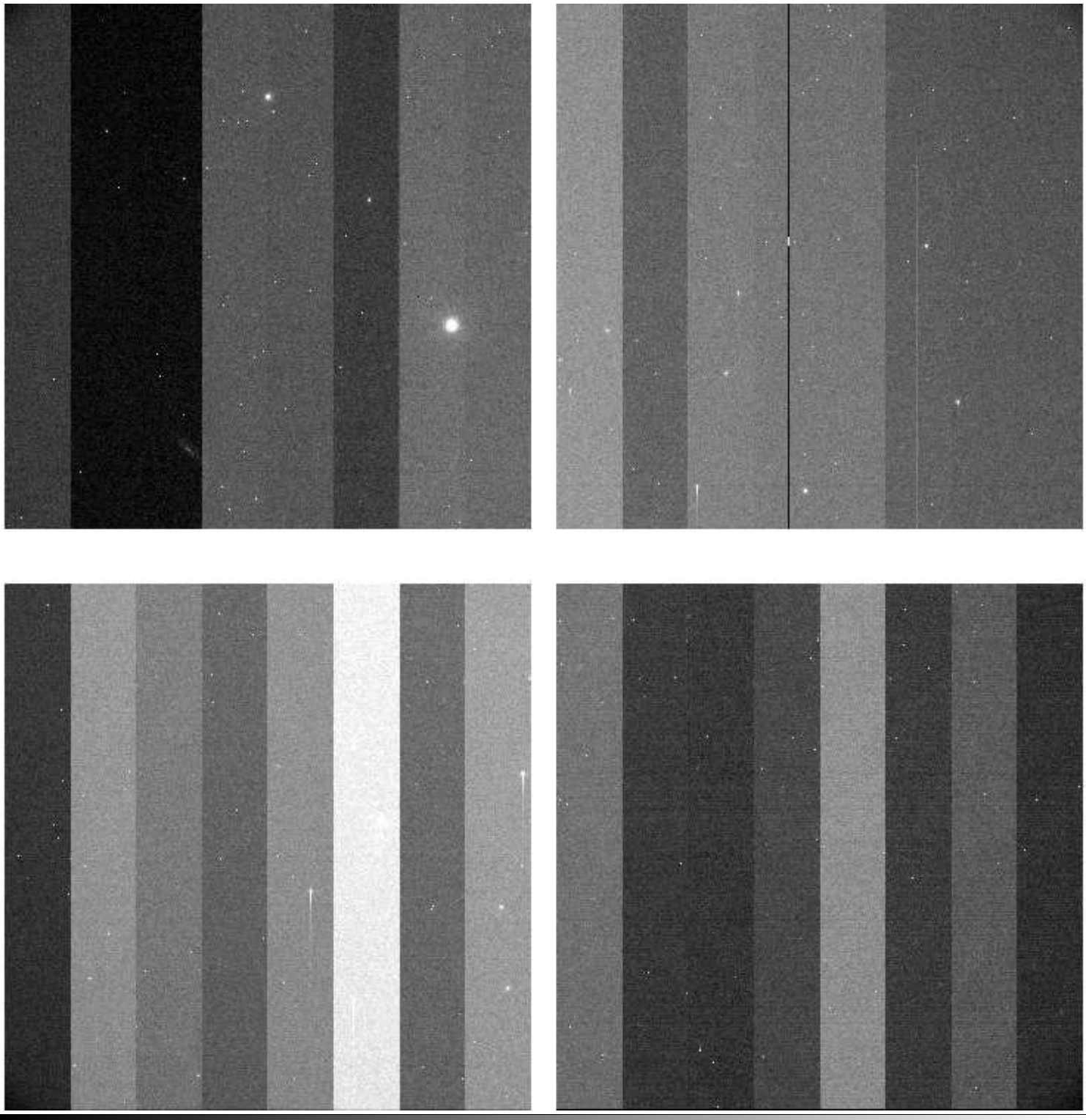
File Name	:	**xkmts.20260901.060554.fits** # 225 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.010			
DEC	:	-36:42:00.10			
Exposure Time	:	60	ALT	:	74.1
Airmass	:	1.04	AZ	:	-69.1
Sidereal Time	:	00:55:17			
Filter ID	:	V			
Observation Date	:	2026-09-01T00:49:35			
CCD Temperature	:	-108.77			



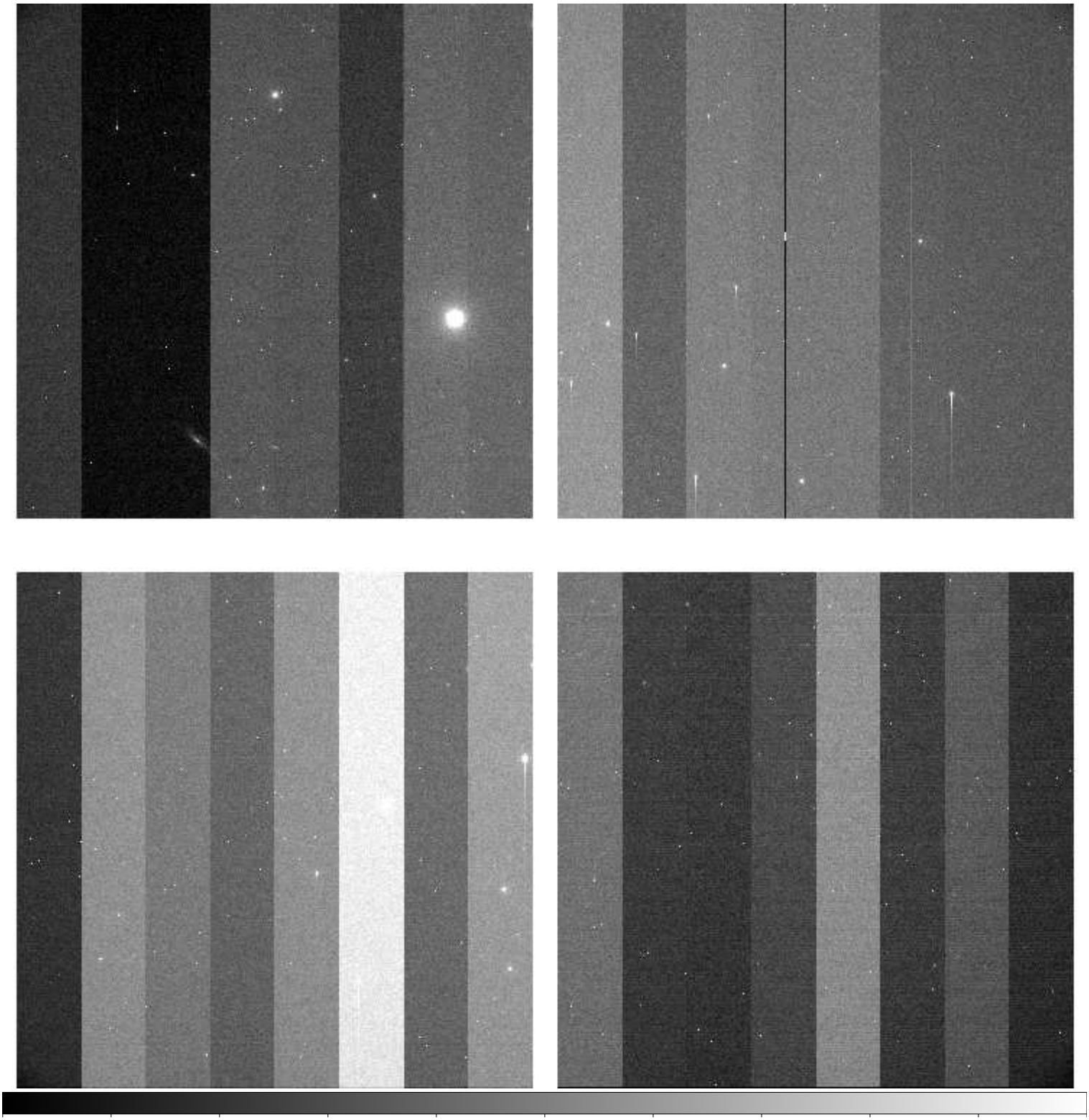
File Name	:	**xkmts.20260901.060555.fits** # 226 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.010			
DEC	:	-36:42:00.00			
Exposure Time	:	60	ALT	:	73.6
Airmass	:	1.04	AZ	:	-69.3
Sidereal Time	:	00:57:27			
Filter ID	:	I			
Observation Date	:	2026-09-01T00:51:44			
CCD Temperature	:	-109.09			



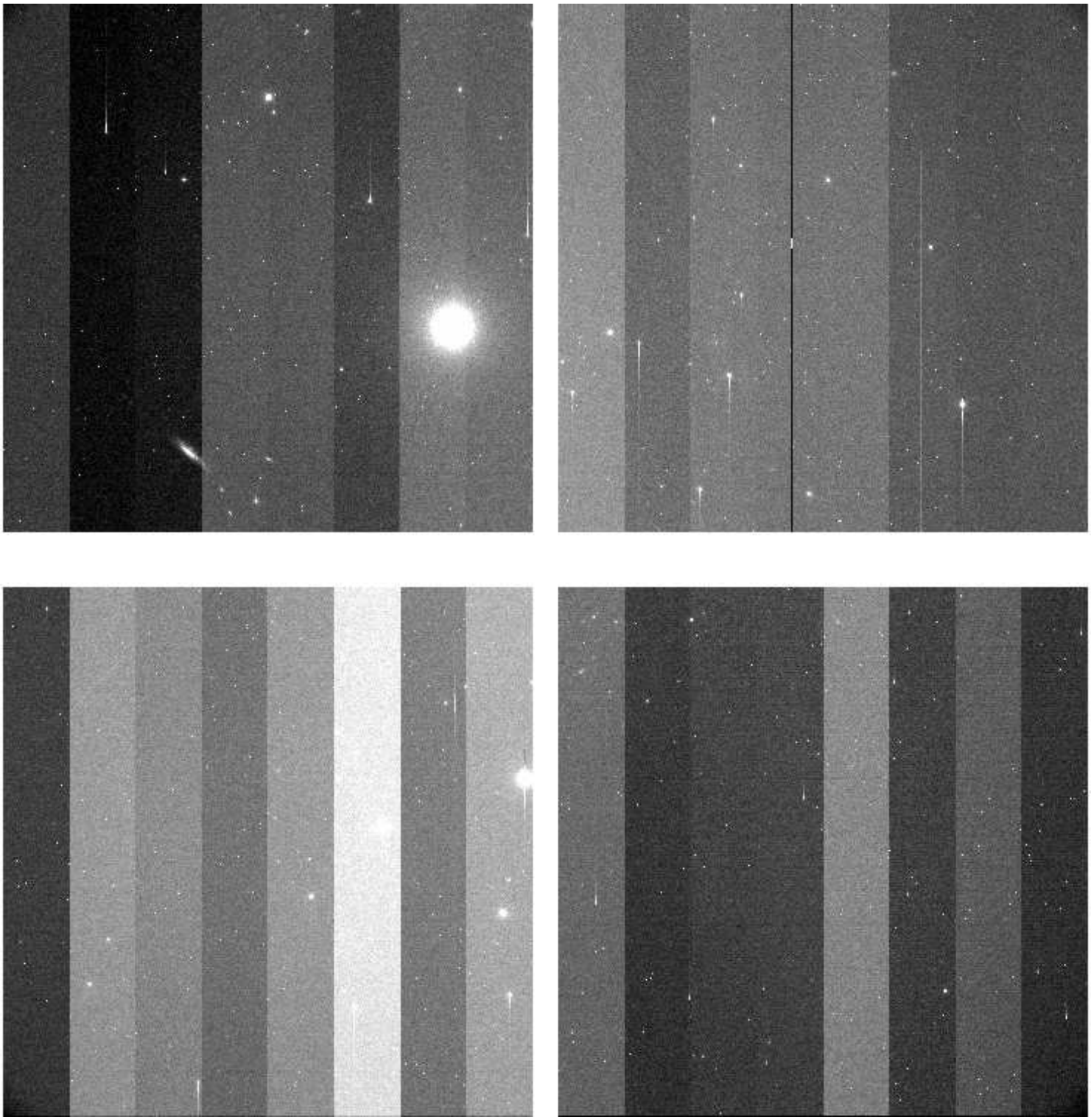
File Name	:	**xkmts.20260901.060556.fits** # 227 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.020			
DEC	:	-33:28:00.10			
Exposure Time	:	60	ALT	:	83.8
Airmass	:	1.01	AZ	:	-77.8
Sidereal Time	:	00:59:36			
Filter ID	:	B			
Observation Date	:	2026-09-01T00:53:53			
CCD Temperature	:	-109.1			



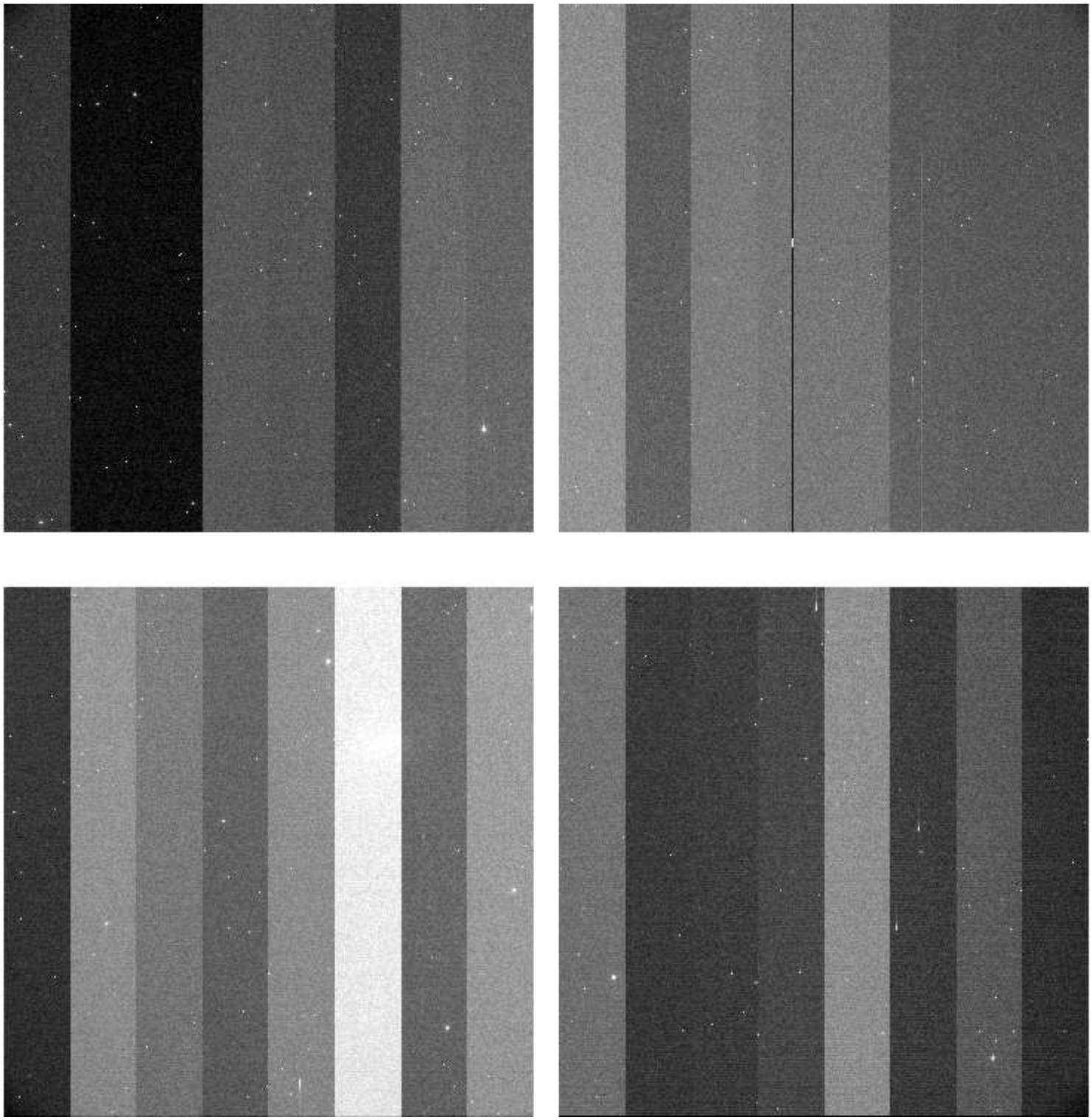
File Name	:	**xkmts.20260901.060557.fits** # 228 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.010			
DEC	:	-33:28:00.10			
Exposure Time	:	60	ALT	:	83.3
Airmass	:	1.01	AZ	:	-78.4
Sidereal Time	:	01:01:46			
Filter ID	:	V			
Observation Date	:	2026-09-01T00:56:04			
CCD Temperature	:	-109.11			



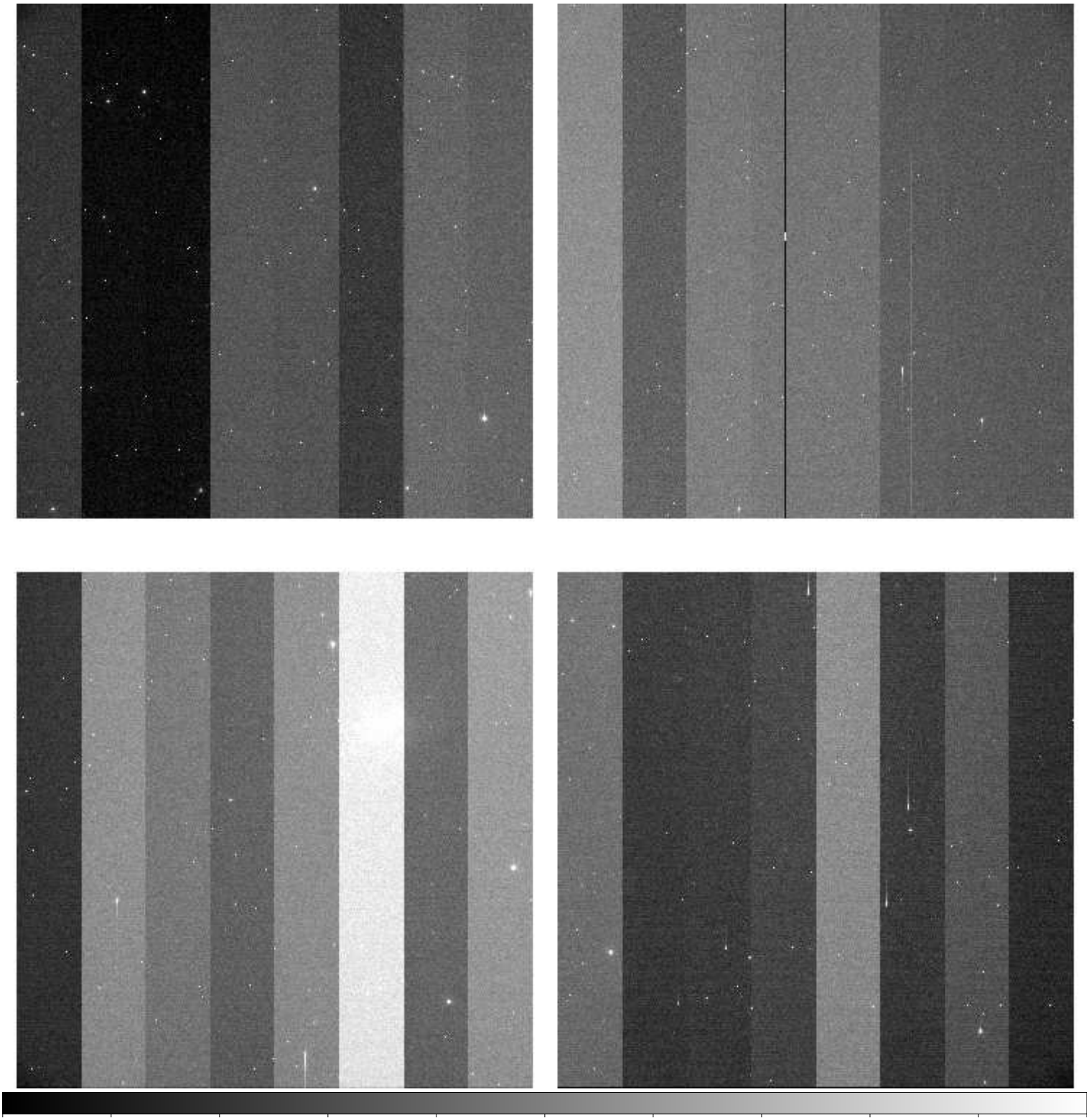
File Name	:	**xkmts.20260901.060558.fits** # 229 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.010			
DEC	:	-33:28:00.10			
Exposure Time	:	60	ALT	:	82.9
Airmass	:	1.01	AZ	:	-78.8
Sidereal Time	:	01:03:57			
Filter ID	:	I			
Observation Date	:	2026-09-01T00:58:13			
CCD Temperature	:	-109.14			



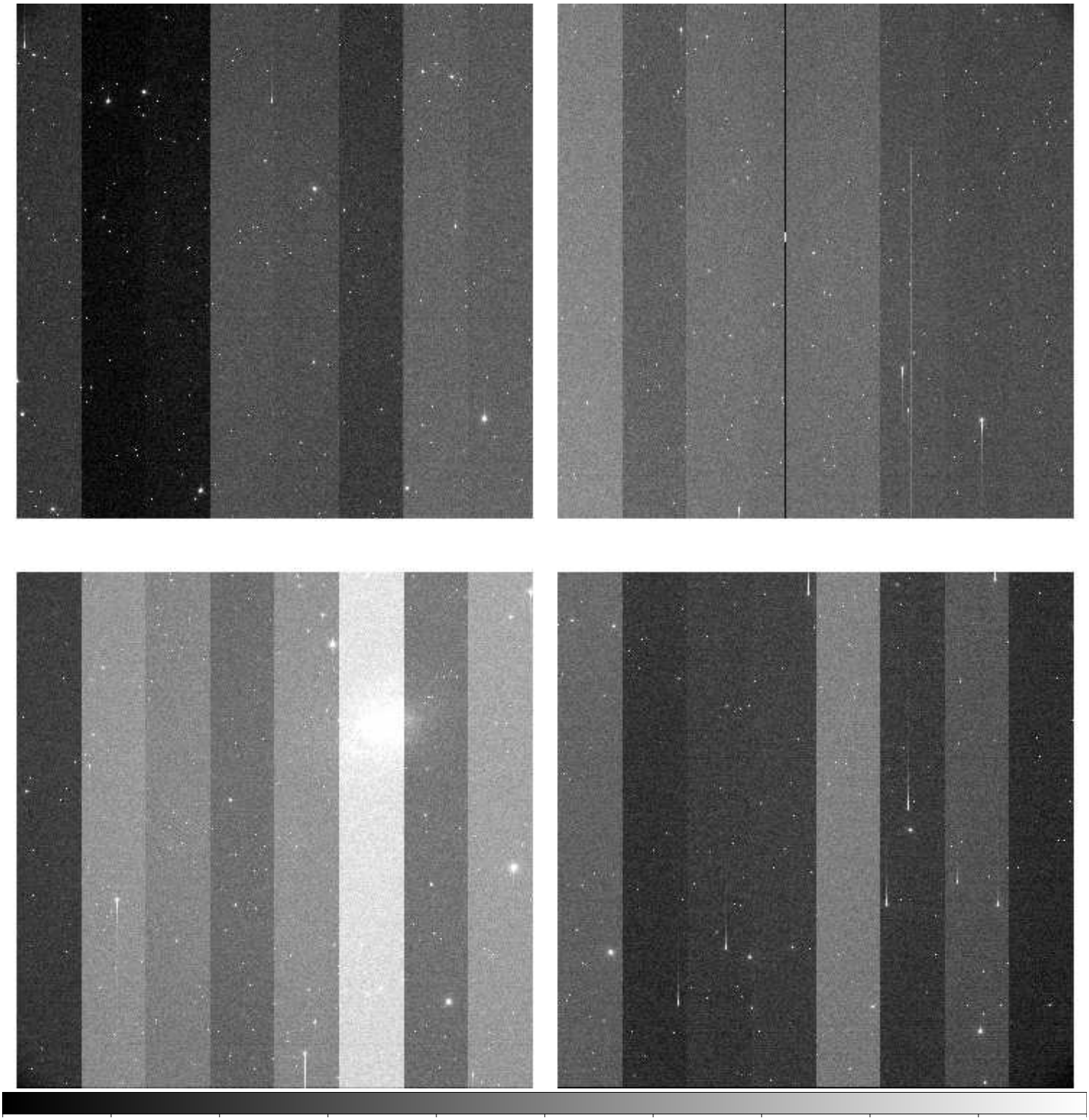
File Name	:	**xkmts.20260901.060559.fits** # 230 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.010			
DEC	:	-37:20:30.20			
Exposure Time	:	60	ALT	:	84.6
Airmass	:	1.00	AZ	:	-20.9
Sidereal Time	:	01:06:08			
Filter ID	:	B			
Observation Date	:	2026-09-01T01:00:11			
CCD Temperature	:	-109.15			



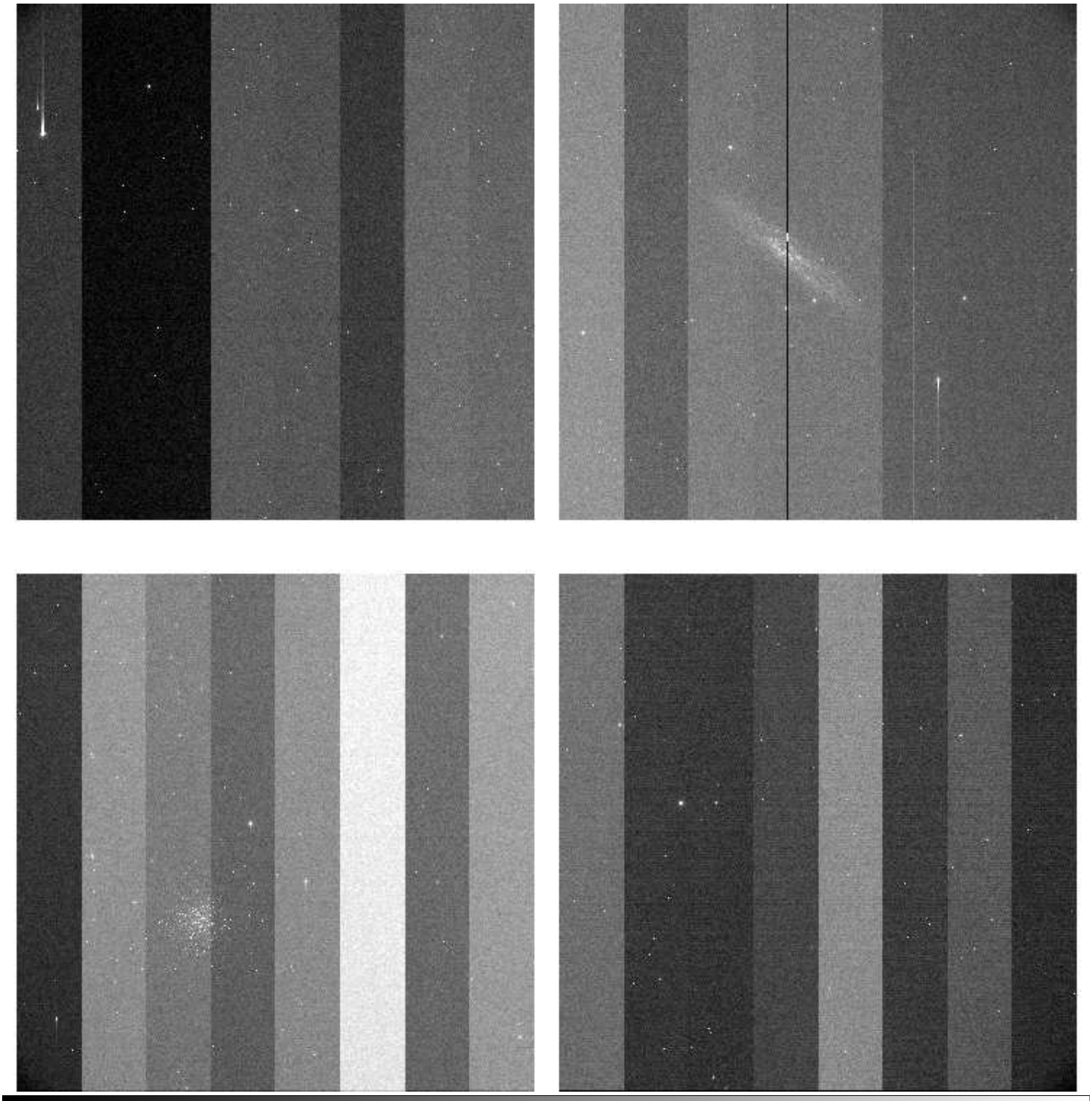
File Name	:	**xkmts.20260901.060560.fits** # 231 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.020			
DEC	:	-37:20:30.20			
Exposure Time	:	60	ALT	:	84.5
Airmass	:	1.00	AZ	:	-24.6
Sidereal Time	:	01:08:05			
Filter ID	:	V			
Observation Date	:	2026-09-01T01:02:08			
CCD Temperature	:	-109.16			



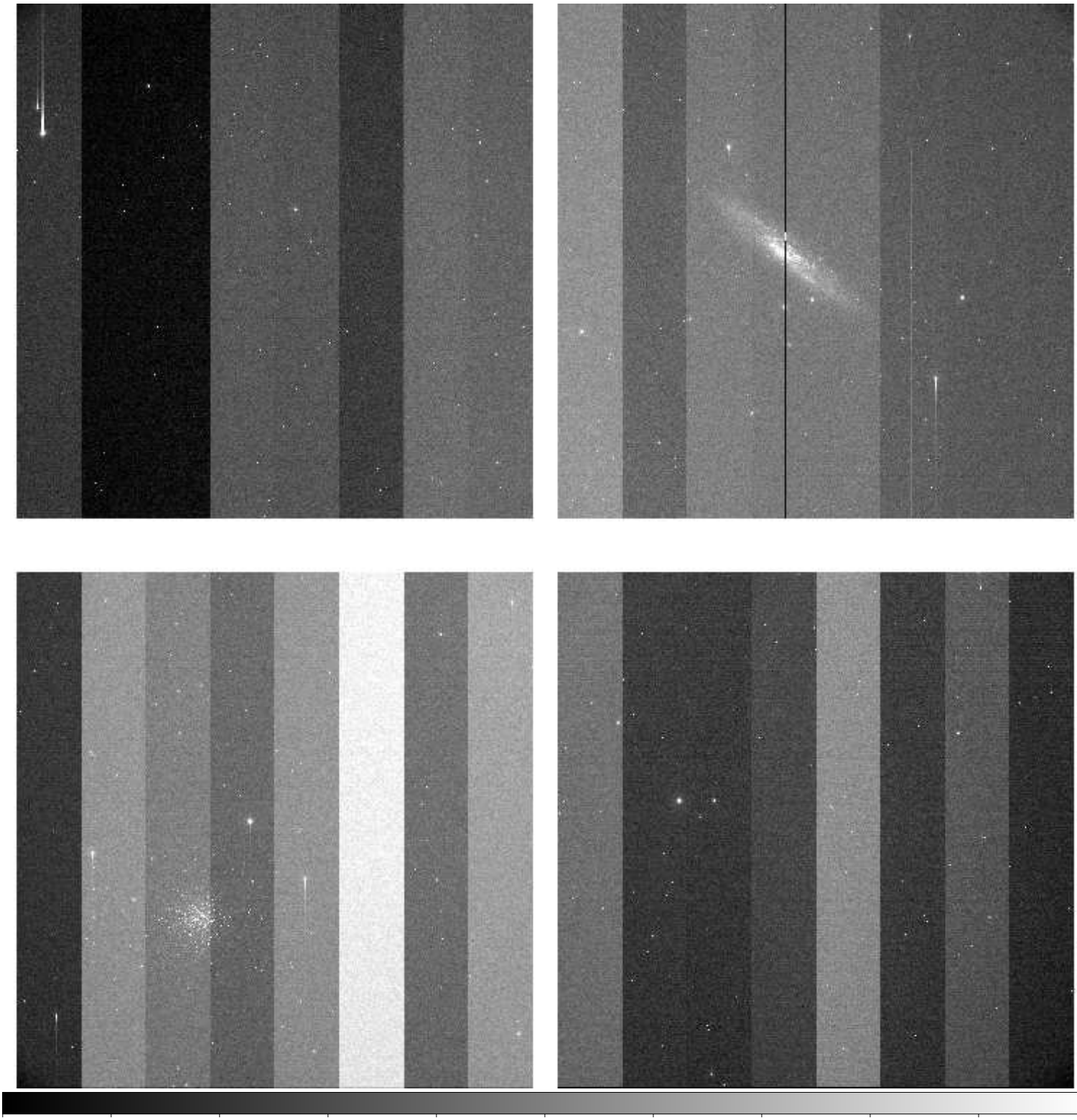
File Name	:	**xkmts.20260901.060561.fits** # 232 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.010			
DEC	:	-37:20:30.20			
Exposure Time	:	60	ALT	:	84.3
Airmass	:	1.00	AZ	:	-28.2
Sidereal Time	:	01:10:03			
Filter ID	:	I			
Observation Date	:	2026-09-01T01:04:18			
CCD Temperature	:	-109.2			



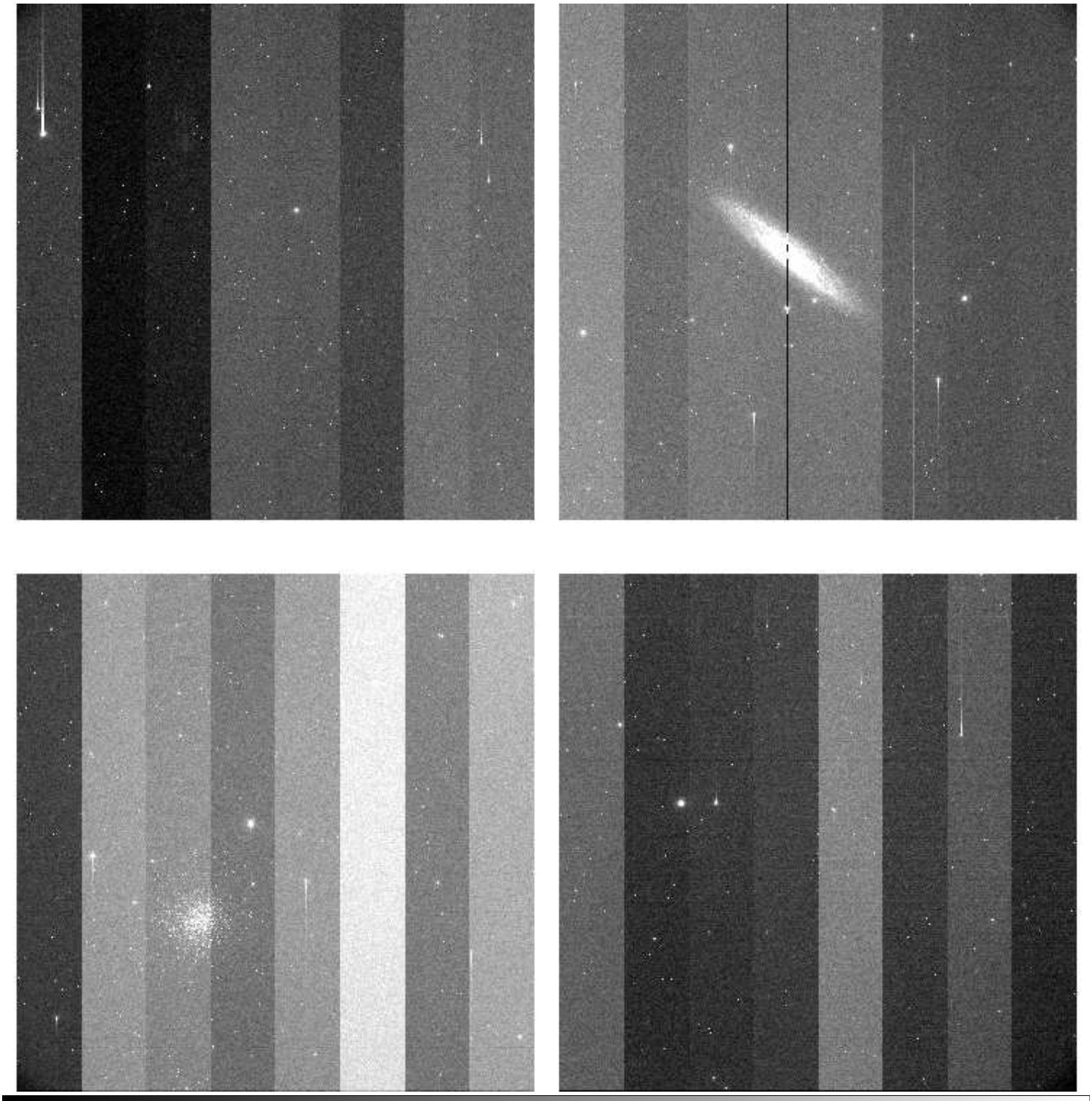
File Name	:	**xkmts.20260901.060562.fits** # 233 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.020			
DEC	:	-25:52:00.10			
Exposure Time	:	60	ALT	:	82.3
Airmass	:	1.01	AZ	:	-145.7
Sidereal Time	:	01:12:13			
Filter ID	:	B			
Observation Date	:	2026-09-01T01:06:28			
CCD Temperature	:	-109.17			



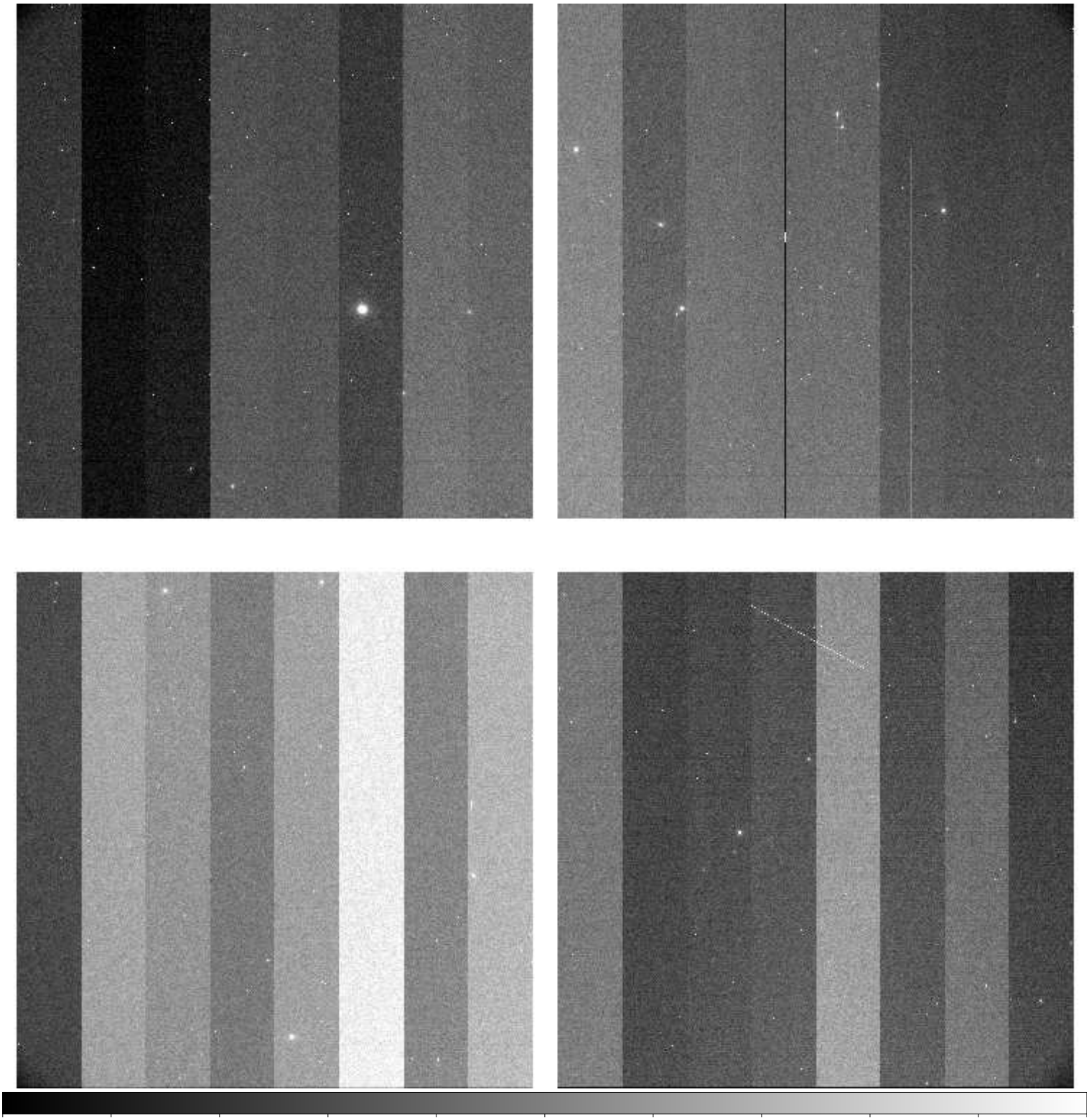
File Name	:	**xkmts.20260901.060563.fits** # 234 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.010			
DEC	:	-25:52:00.20			
Exposure Time	:	60	ALT	:	82.0
Airmass	:	1.01	AZ	:	-142.8
Sidereal Time	:	01:14:23			
Filter ID	:	V			
Observation Date	:	2026-09-01T01:08:37			
CCD Temperature	:	-109.17			



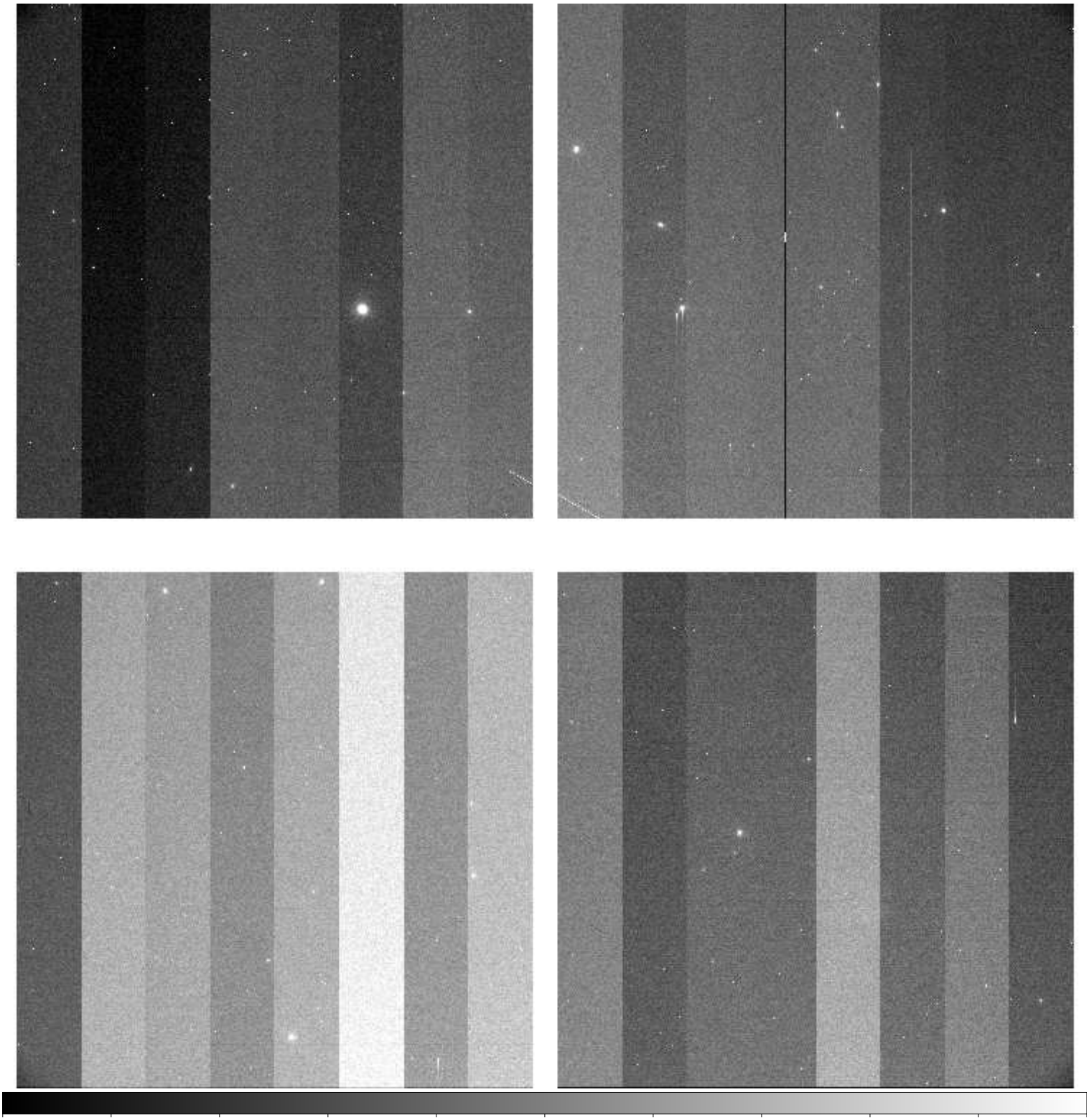
File Name	:	**xkmts.20260901.060564.fits** # 235 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.010			
DEC	:	-25:52:00.10			
Exposure Time	:	60	ALT	:	81.7
Airmass	:	1.01	AZ	:	-140.0
Sidereal Time	:	01:16:32			
Filter ID	:	I			
Observation Date	:	2026-09-01T01:10:47			
CCD Temperature	:	-109.17			



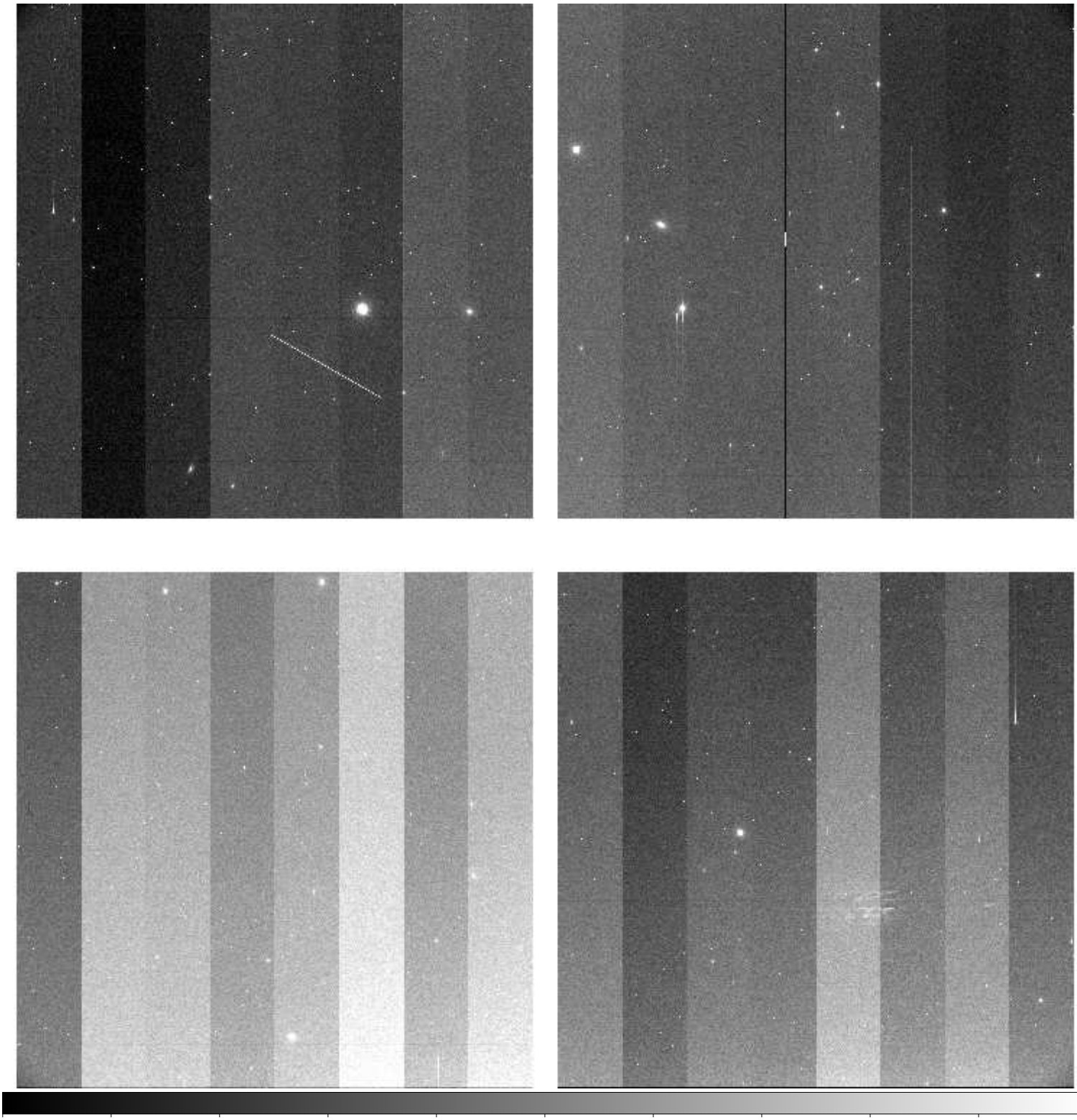
File Name	:	**xkmts.20260901.060565.fits** # 236 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.010			
DEC	:	-07:30:00.10			
Exposure Time	:	60	ALT	:	64.9
Airmass	:	1.10	AZ	:	170.3
Sidereal Time	:	01:18:56			
Filter ID	:	B			
Observation Date	:	2026-09-01T01:12:57			
CCD Temperature	:	-109.18			



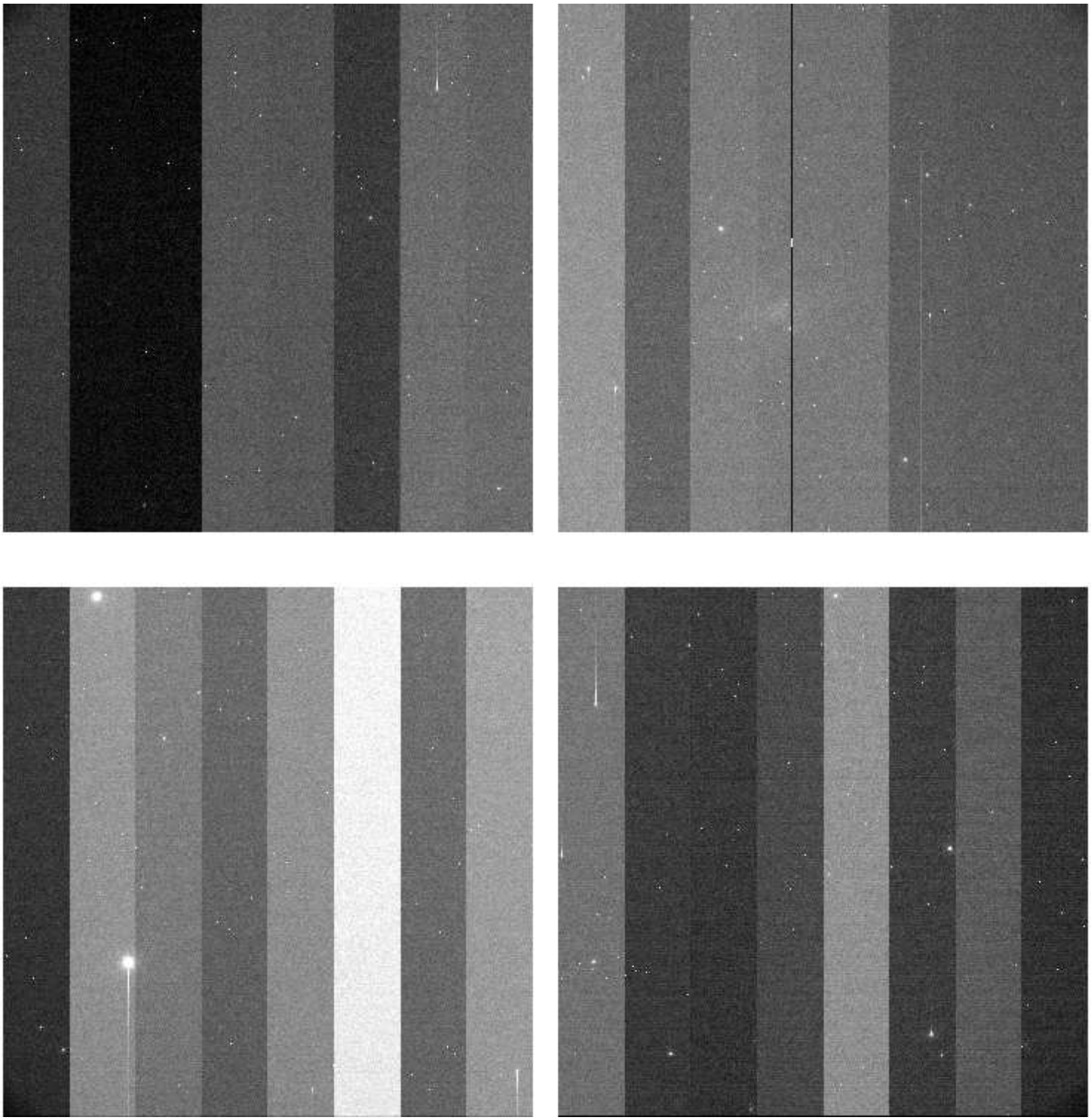
File Name	:	**xkmts.20260901.060566.fits** # 237 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.020			
DEC	:	-07:30:00.10			
Exposure Time	:	60	ALT	:	64.9
Airmass	:	1.10	AZ	:	171.4
Sidereal Time	:	01:20:52			
Filter ID	:	V			
Observation Date	:	2026-09-01T01:15:06			
CCD Temperature	:	-109.14			



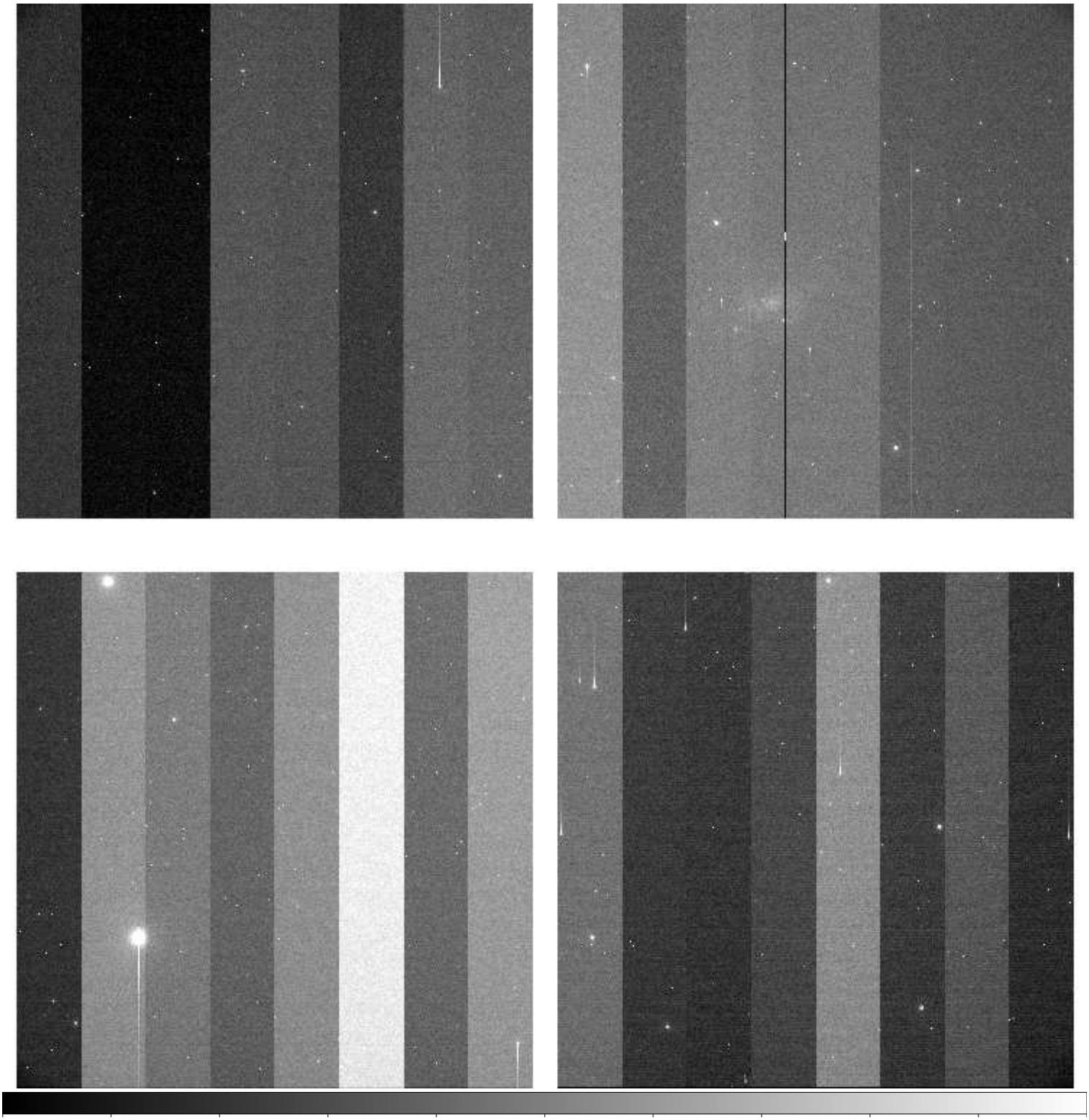
File Name	:	**xkmts.20260901.060567.fits** # 238 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.020			
DEC	:	-07:30:00.20			
Exposure Time	:	60	ALT	:	65.0
Airmass	:	1.10	AZ	:	172.7
Sidereal Time	:	01:23:02			
Filter ID	:	I			
Observation Date	:	2026-09-01T01:17:15			
CCD Temperature	:	-108.85			



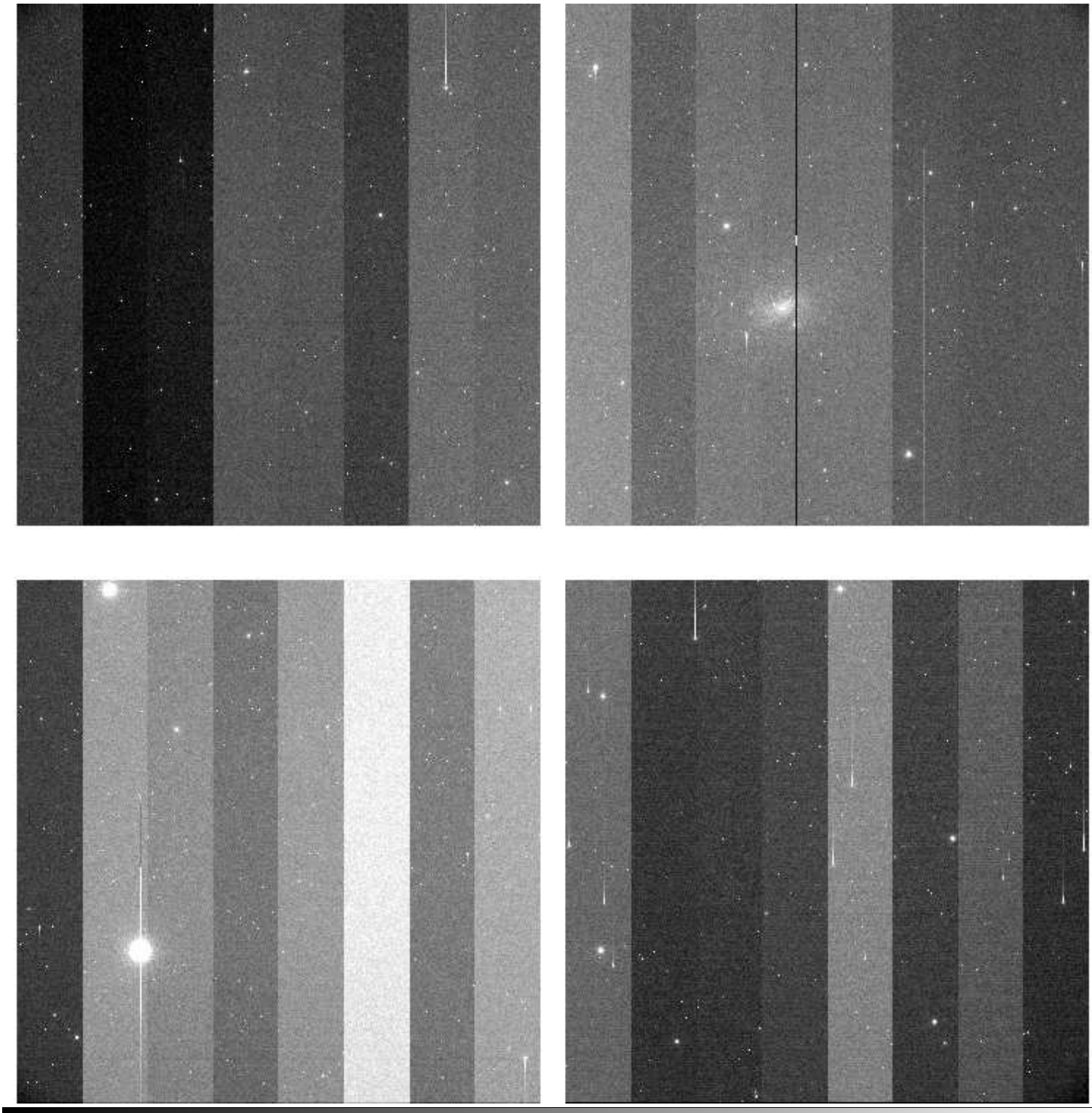
File Name	:	**xkmts.20260901.060568.fits** # 239 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.010			
DEC	:	-38:10:00.10			
Exposure Time	:	60	ALT	:	81.6
Airmass	:	1.01	AZ	:	-44.0
Sidereal Time	:	01:29:56			
Filter ID	:	B			
Observation Date	:	2026-09-01T01:23:56			
CCD Temperature	:	-109.18			

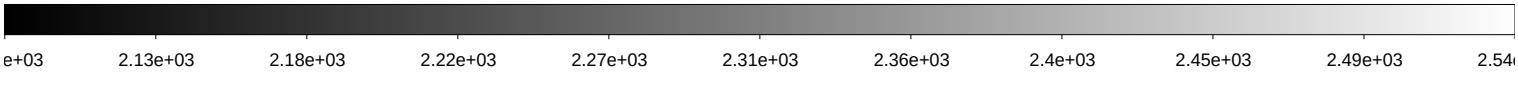


File Name	:	**xkmts.20260901.060569.fits** # 240 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.010			
DEC	:	-38:10:00.20			
Exposure Time	:	60	ALT	:	81.3
Airmass	:	1.01	AZ	:	-45.7
Sidereal Time	:	01:31:53			
Filter ID	:	V			
Observation Date	:	2026-09-01T01:26:04			
CCD Temperature	:	-109.18			

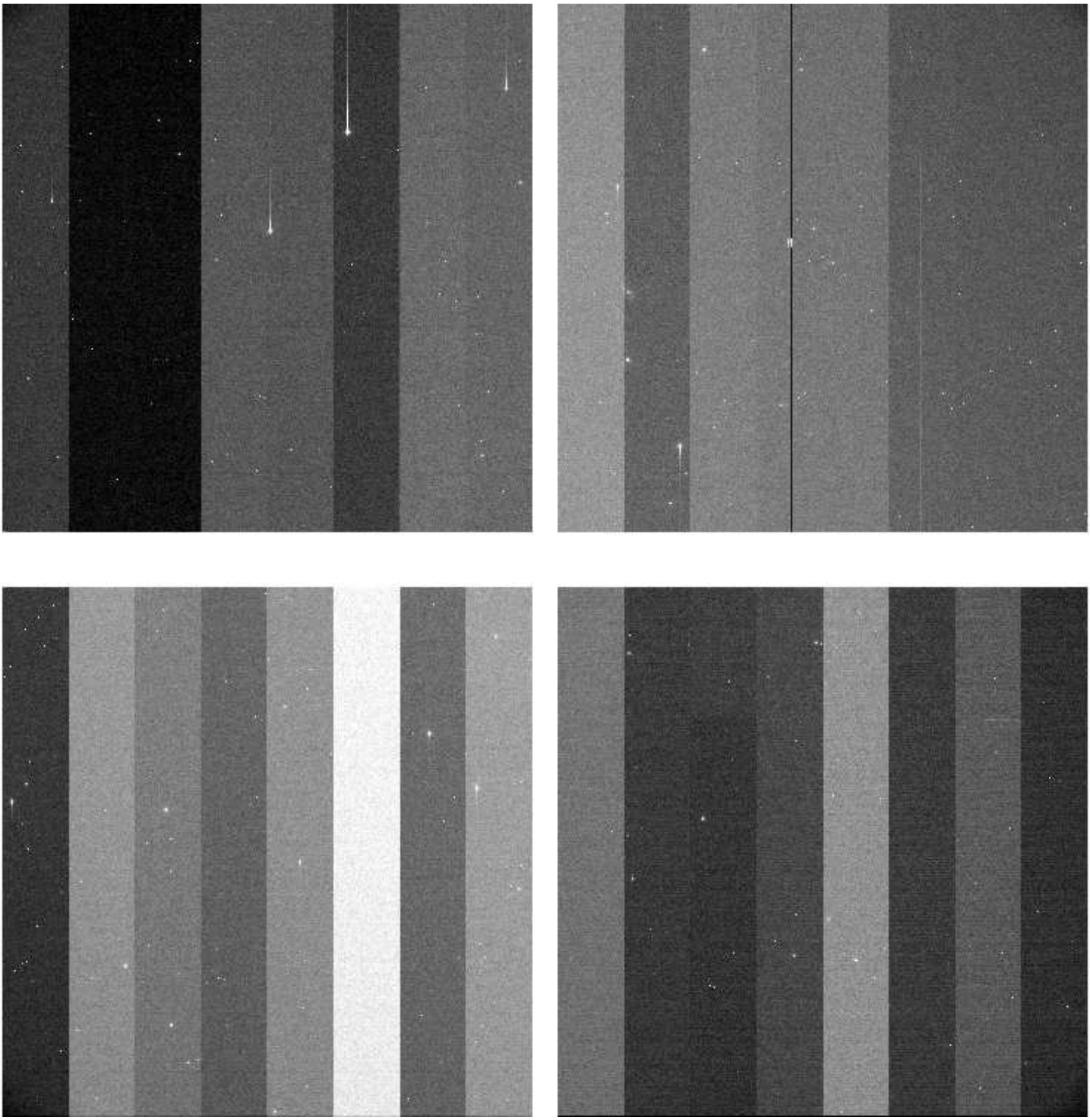


File Name	:	**xkmts.20260901.060570.fits** # 241 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.010			
DEC	:	-38:10:00.10			
Exposure Time	:	60	ALT	:	81.0
Airmass	:	1.01	AZ	:	-47.5
Sidereal Time	:	01:34:02			
Filter ID	:	I			
Observation Date	:	2026-09-01T01:28:13			
CCD Temperature	:	-109.19			

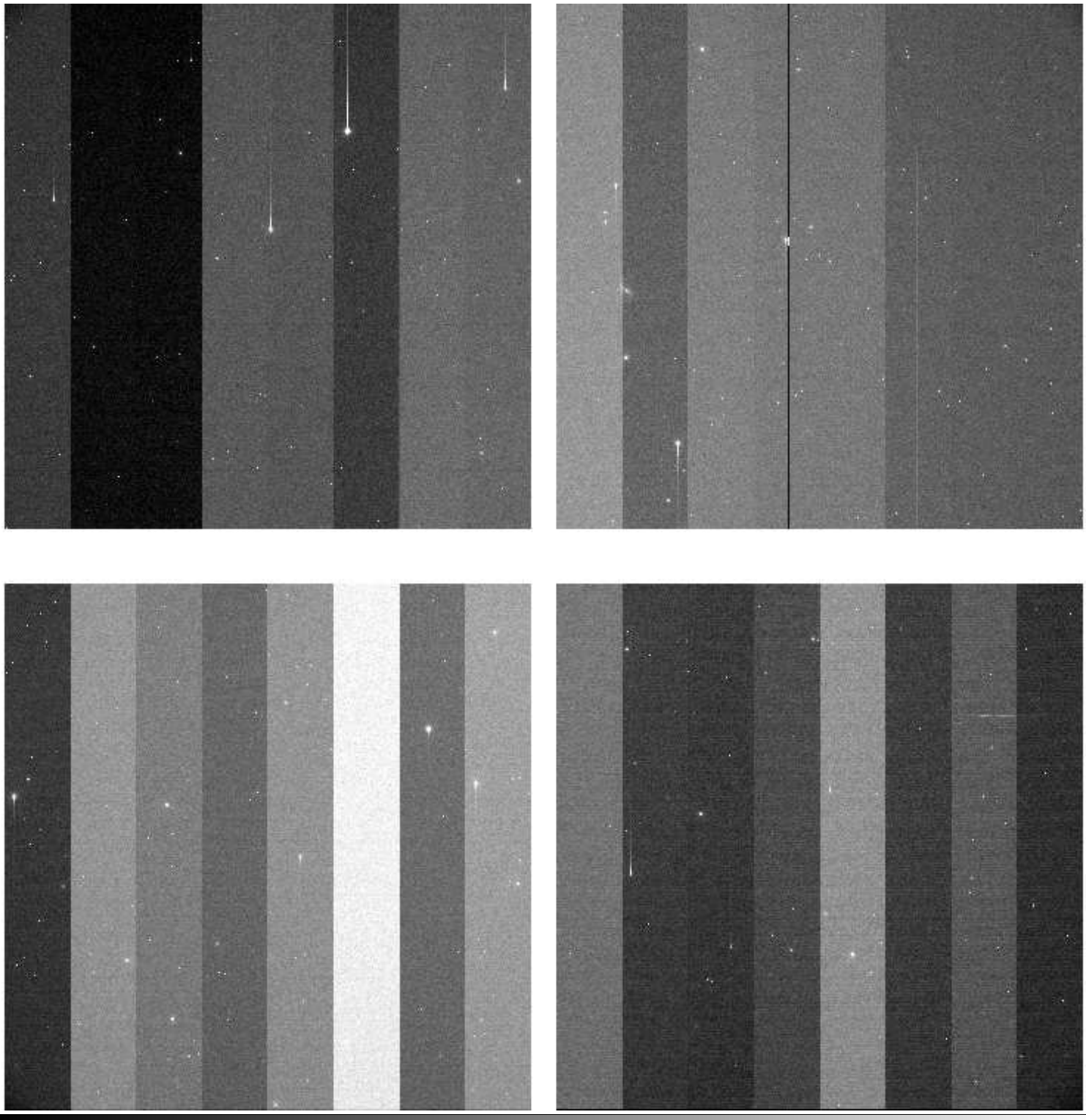




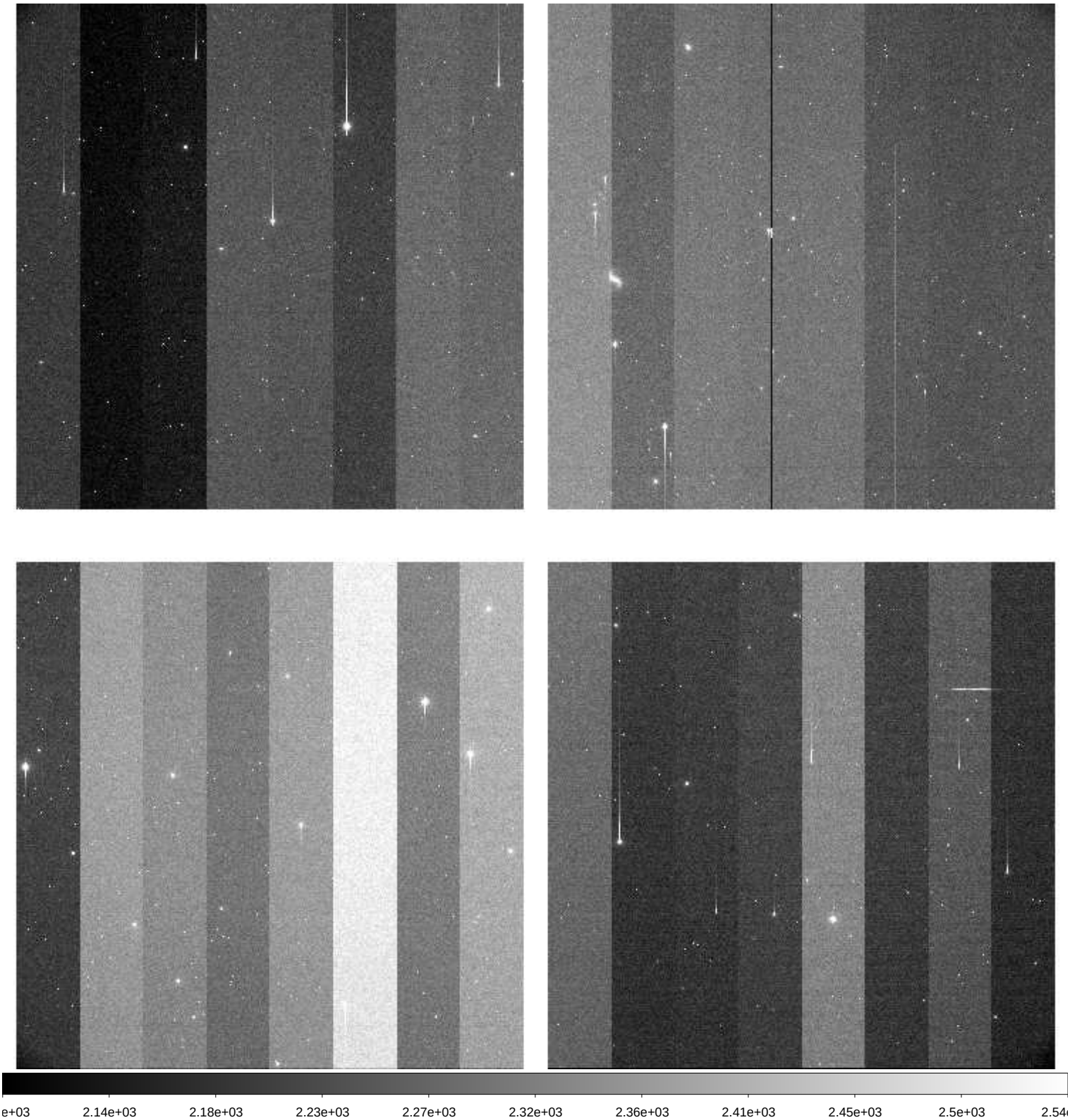
File Name	:	**xkmts.20260901.060571.fits** # 242 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.020			
DEC	:	-39:34:00.10			
Exposure Time	:	60	ALT	:	75.8
Airmass	:	1.03	AZ	:	55.2
Sidereal Time	:	01:36:55			
Filter ID	:	B			
Observation Date	:	2026-09-01T01:30:54			
CCD Temperature	:	-109.19			



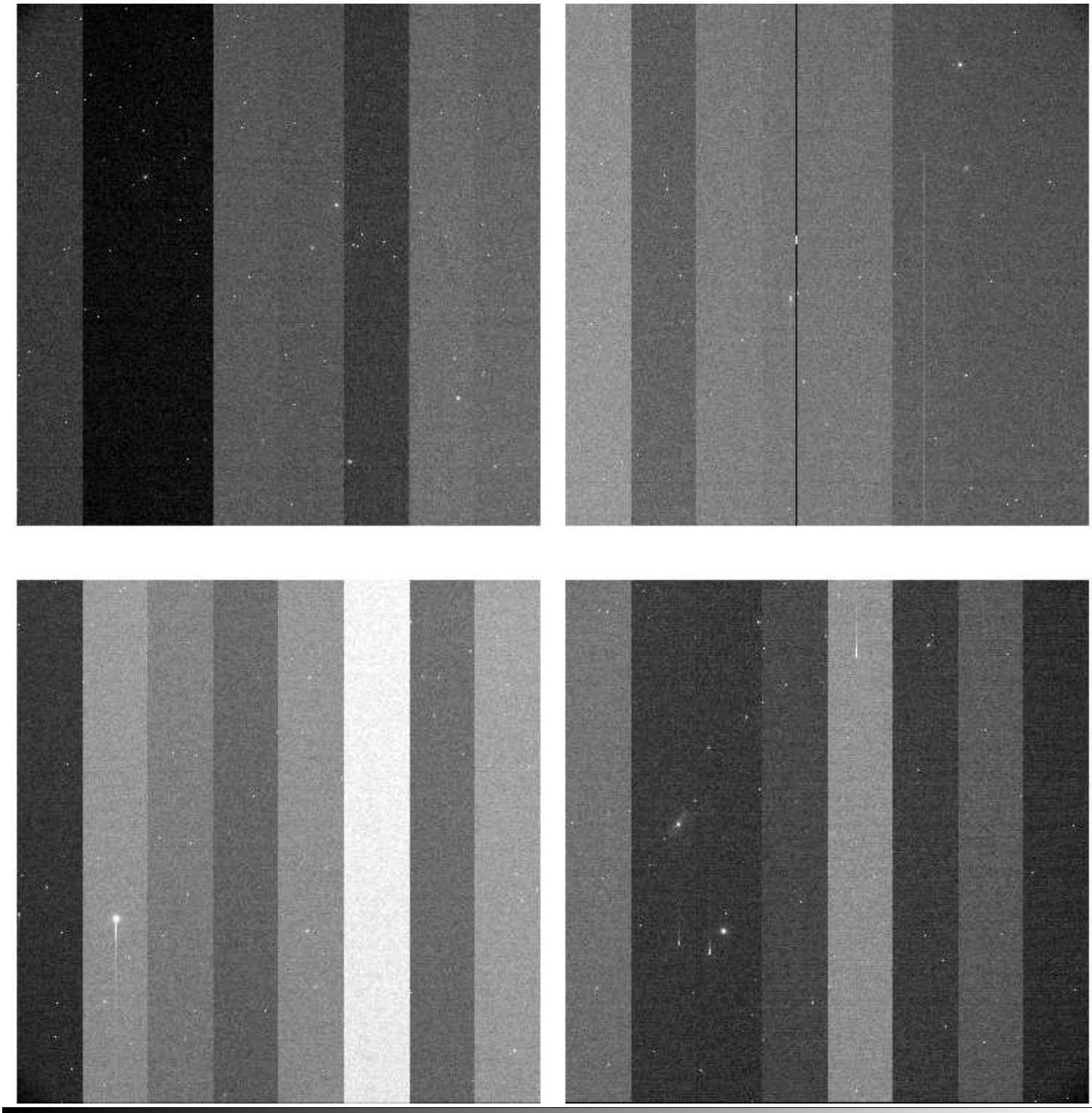
File Name	:	**xkmts.20260901.060572.fits** # 243 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.010			
DEC	:	-39:34:00.10			
Exposure Time	:	60	ALT	:	76.1
Airmass	:	1.03	AZ	:	54.5
Sidereal Time	:	01:38:52			
Filter ID	:	V			
Observation Date	:	2026-09-01T01:33:03			
CCD Temperature	:	-109.17			



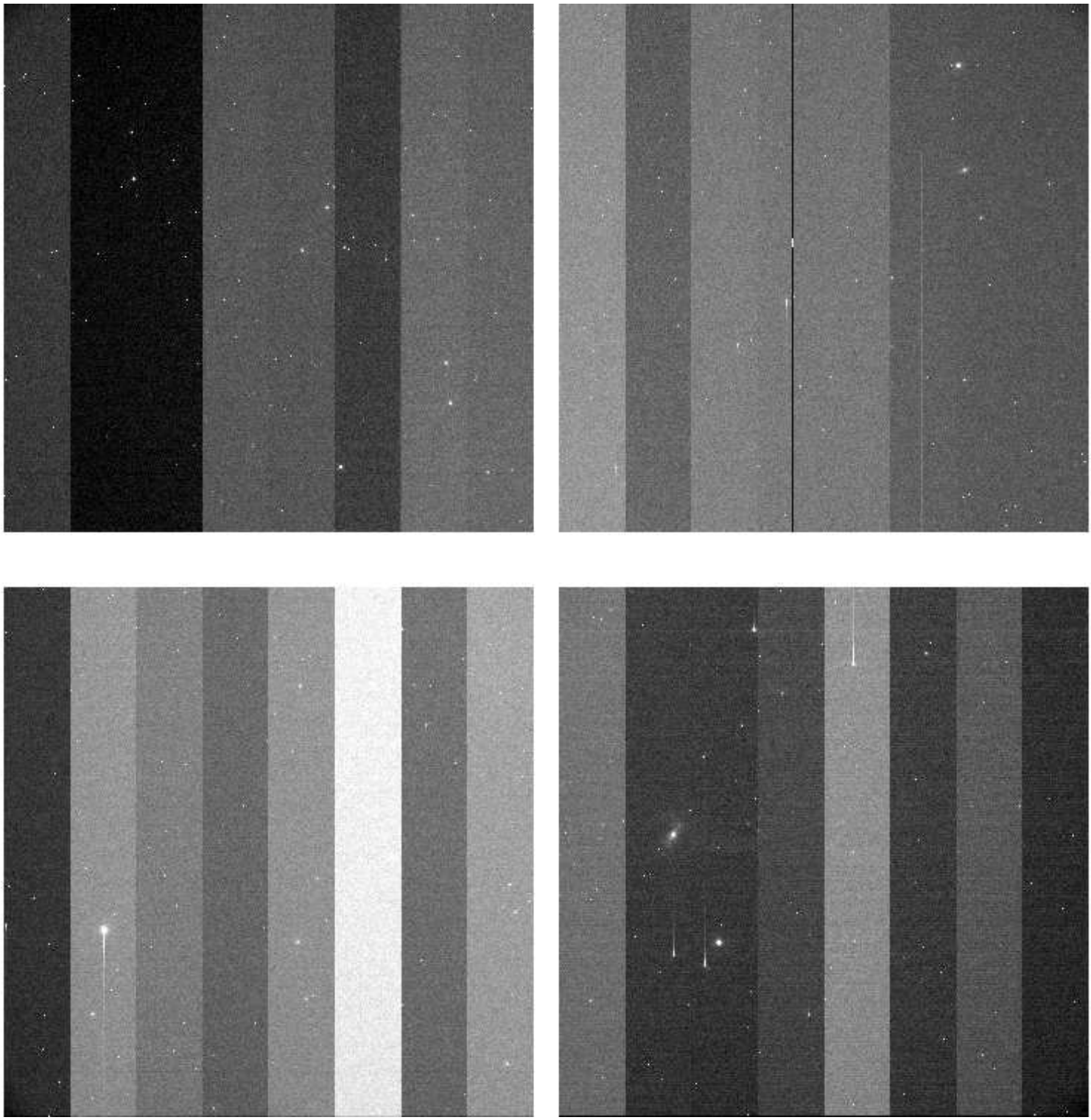
File Name	:	**xkmts.20260901.060573.fits** # 244 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.010			
DEC	:	-39:34:00.20			
Exposure Time	:	60	ALT	:	76.5
Airmass	:	1.03	AZ	:	53.7
Sidereal Time	:	01:41:02			
Filter ID	:	I			
Observation Date	:	2026-09-01T01:35:12			
CCD Temperature	:	-109.16			



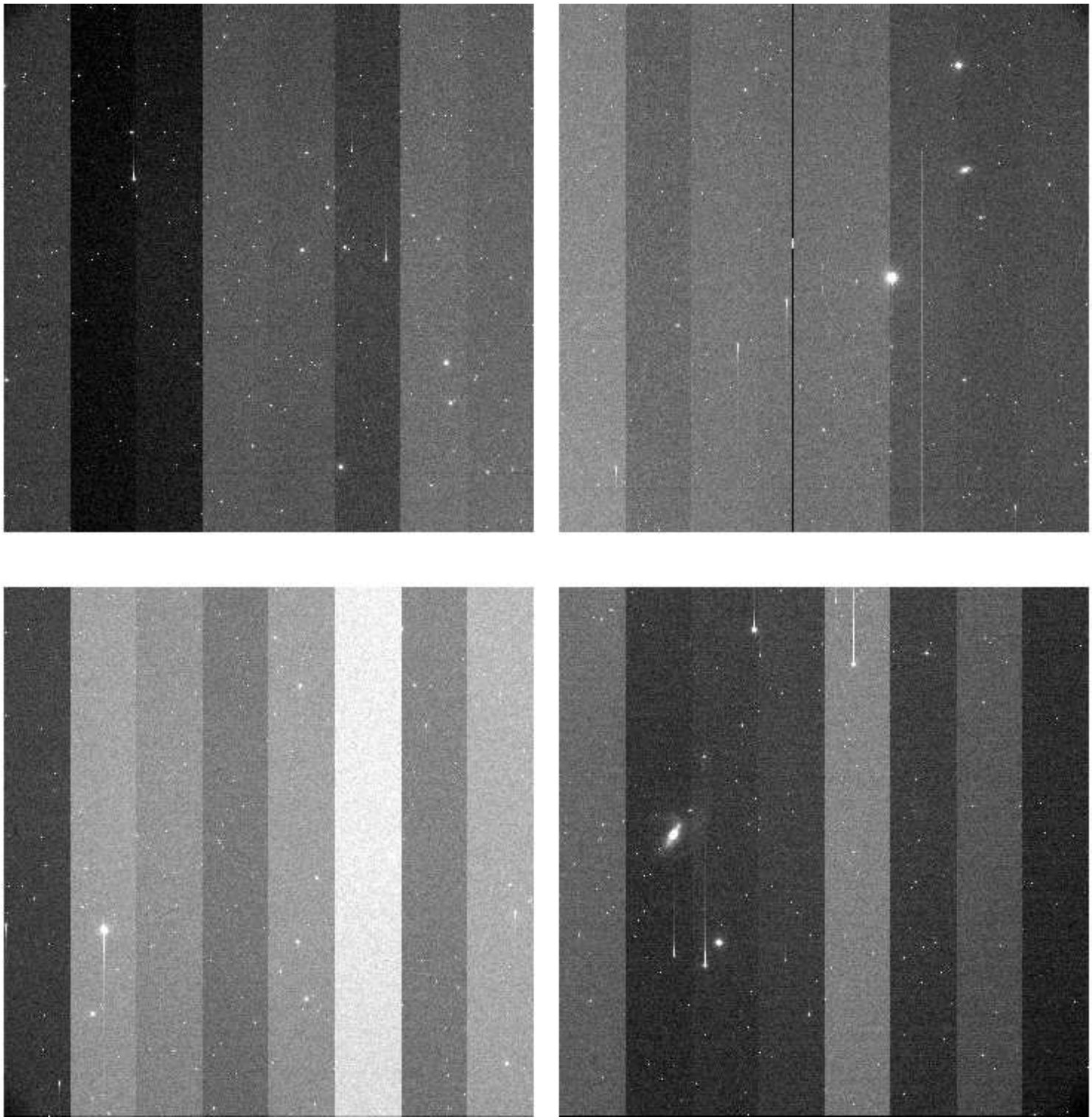
File Name	:	**xkmts.20260901.060574.fits** # 245 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.010			
DEC	:	-29:45:00.20			
Exposure Time	:	60	ALT	:	75.4
Airmass	:	1.03	AZ	:	95.7
Sidereal Time	:	01:43:12			
Filter ID	:	B			
Observation Date	:	2026-09-01T01:37:09			
CCD Temperature	:	-109.16			



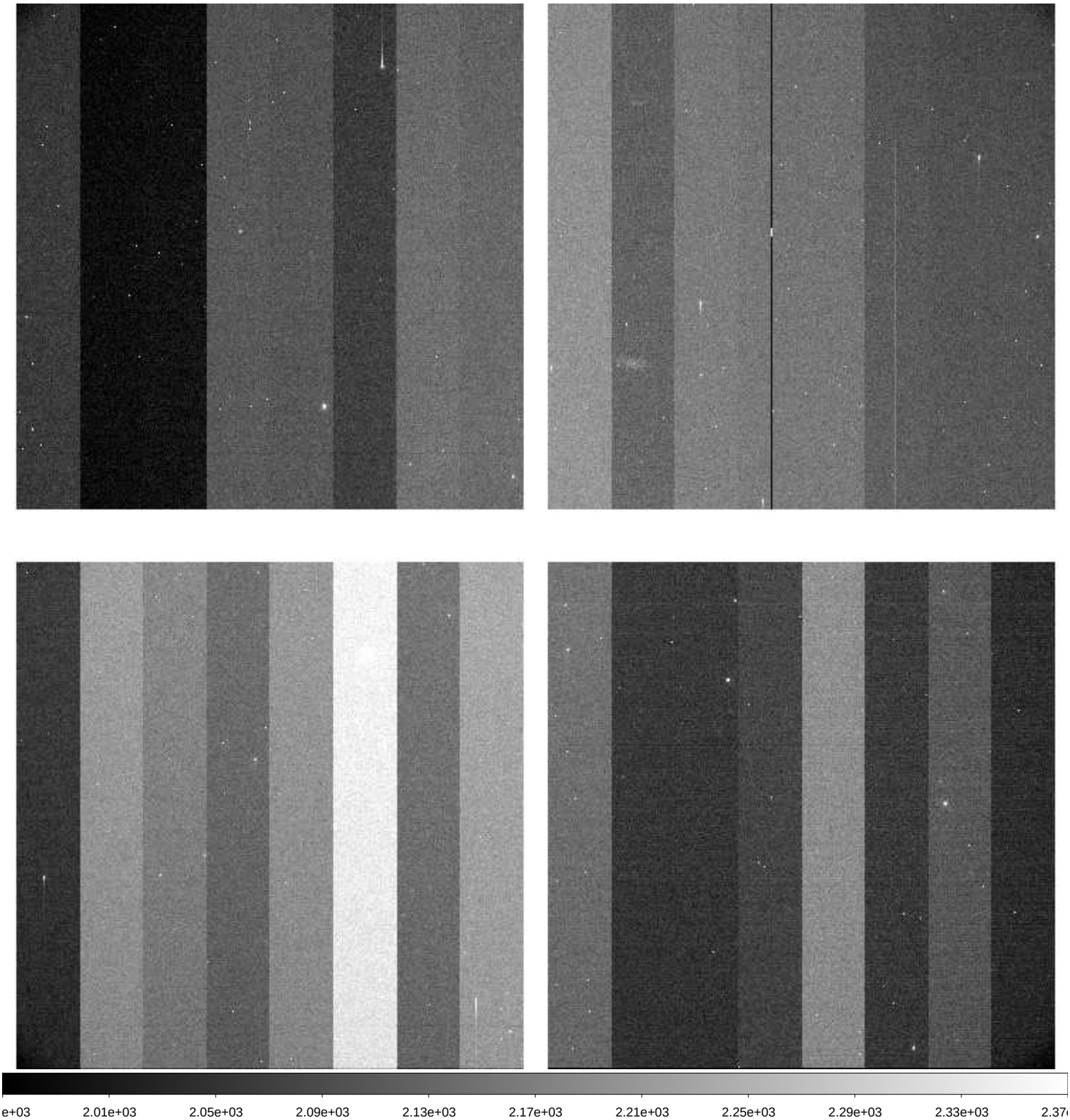
File Name	:	**xkmts.20260901.060575.fits** # 246 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.020			
DEC	:	-29:45:00.20			
Exposure Time	:	60	ALT	:	75.8
Airmass	:	1.03	AZ	:	96.2
Sidereal Time	:	01:45:18			
Filter ID	:	V			
Observation Date	:	2026-09-01T01:39:15			
CCD Temperature	:	-109.16			



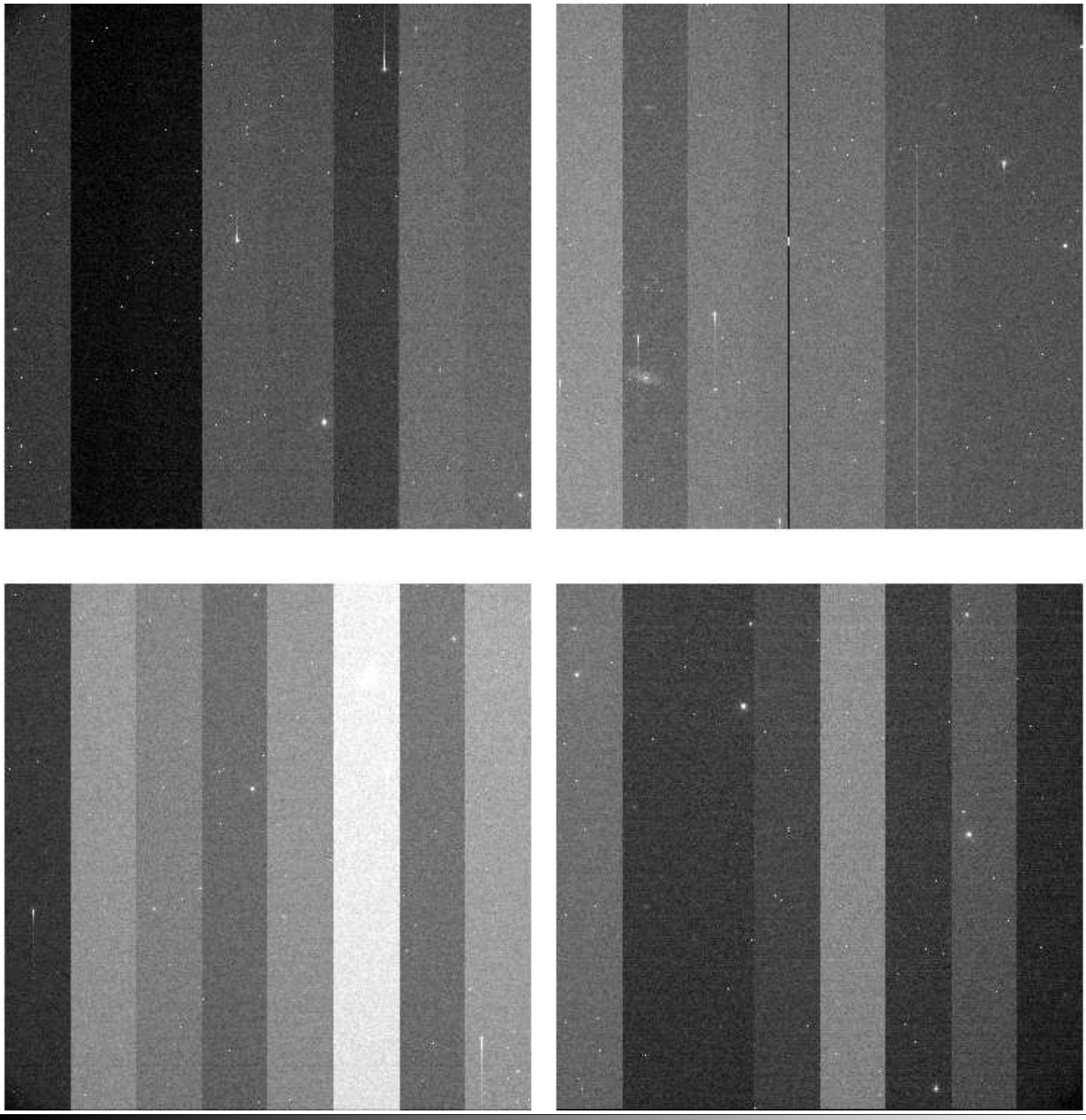
File Name	:	**xkmts.20260901.060576.fits** # 247 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.010			
DEC	:	-29:45:00.20			
Exposure Time	:	60	ALT	:	76.2
Airmass	:	1.03	AZ	:	96.6
Sidereal Time	:	01:47:16			
Filter ID	:	I			
Observation Date	:	2026-09-01T01:41:25			
CCD Temperature	:	-109.16			



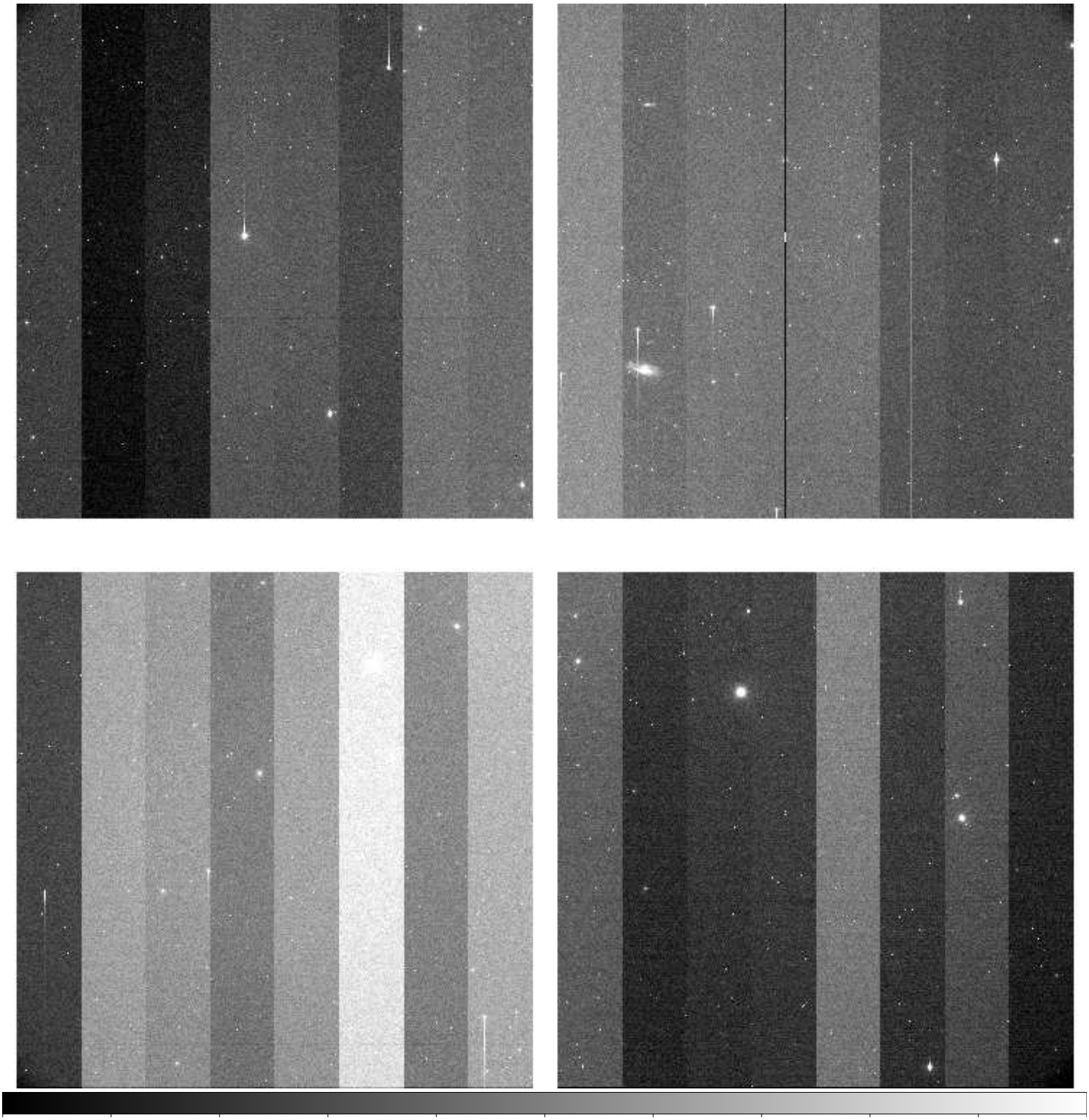
File Name	:	**xkmts.20260901.060577.fits** # 248 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.020			
DEC	:	-21:35:00.20			
Exposure Time	:	60	ALT	:	76.4
Airmass	:	1.03	AZ	:	139.8
Sidereal Time	:	01:49:25			
Filter ID	:	B			
Observation Date	:	2026-09-01T01:43:34			
CCD Temperature	:	-109.16			



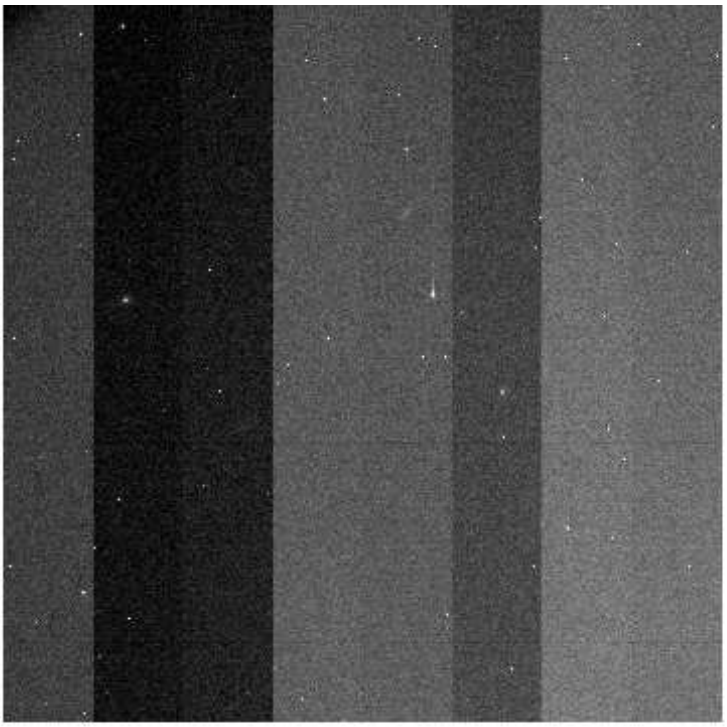
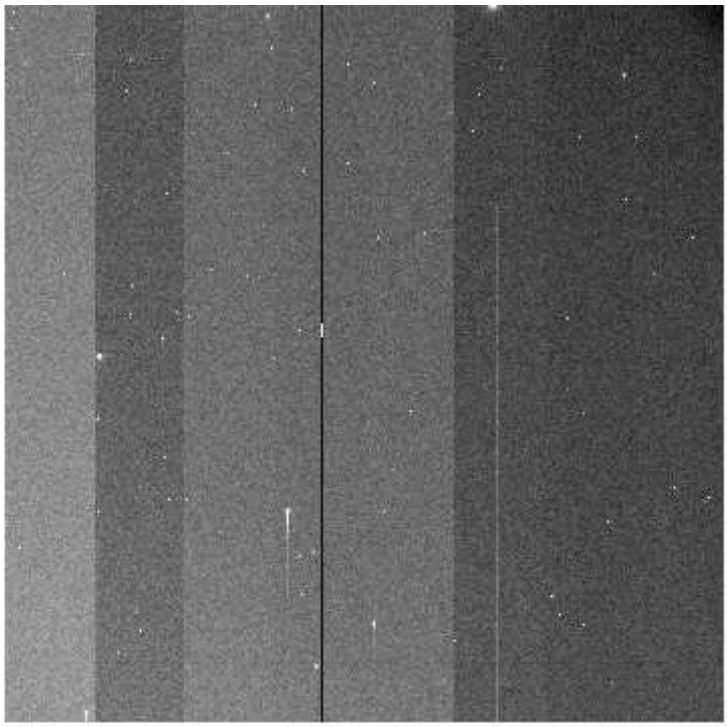
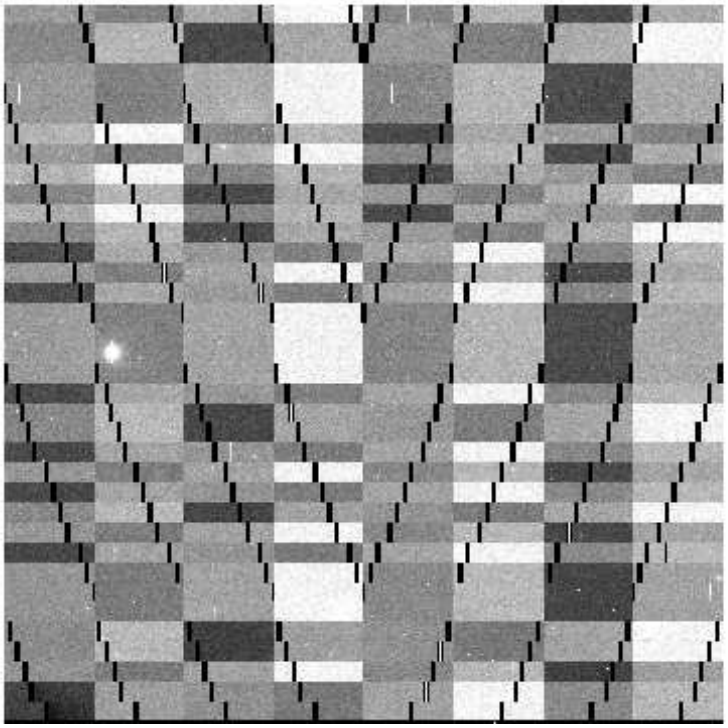
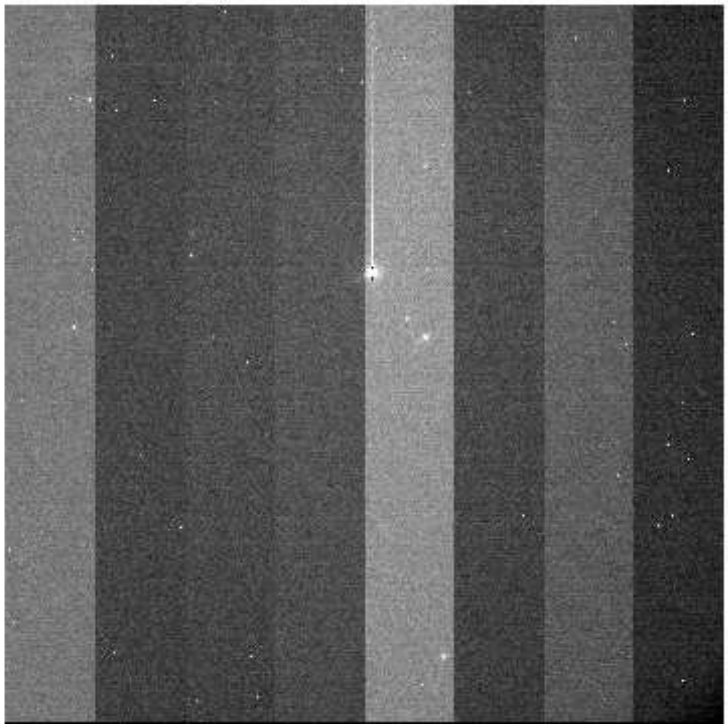
File Name	:	**xkmts.20260901.060578.fits** # 249 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.010			
DEC	:	-21:35:00.10			
Exposure Time	:	60	ALT	:	76.7
Airmass	:	1.03	AZ	:	141.5
Sidereal Time	:	01:51:35			
Filter ID	:	V			
Observation Date	:	2026-09-01T01:45:44			
CCD Temperature	:	-109.15			

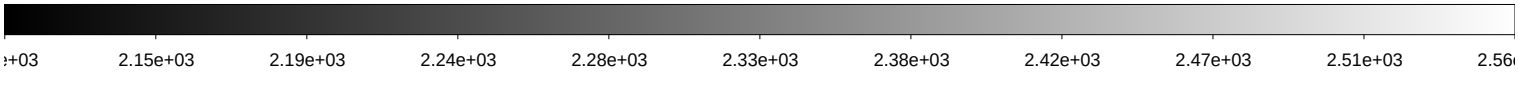


File Name	:	**xkmts.20260901.060579.fits** # 250 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.000			
DEC	:	-21:35:00.10			
Exposure Time	:	60	ALT	:	76.9
Airmass	:	1.03	AZ	:	143.4
Sidereal Time	:	01:53:45			
Filter ID	:	I			
Observation Date	:	2026-09-01T01:47:53			
CCD Temperature	:	-109.15			

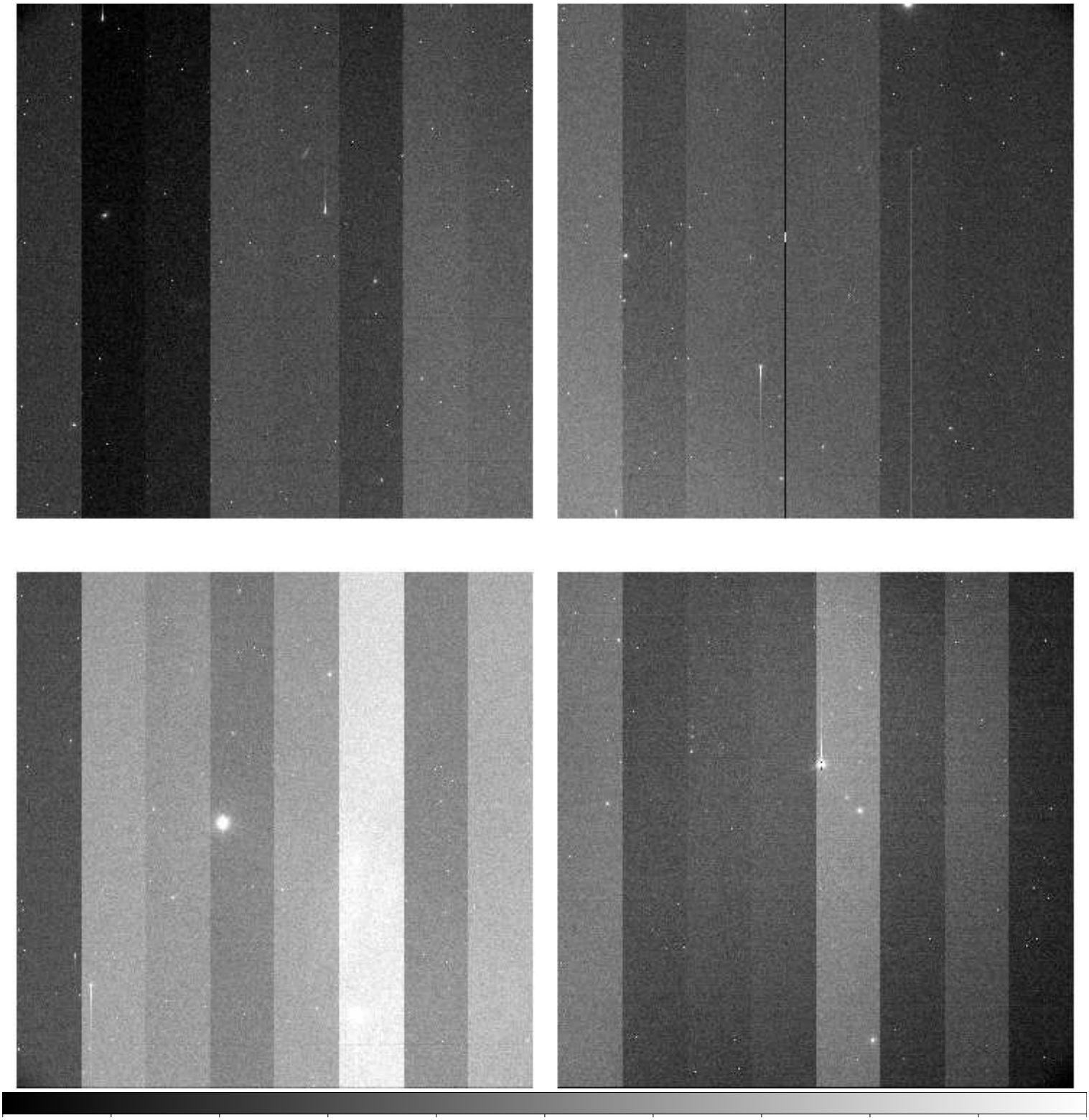


File Name	:	**xkmts.20260901.060580.fits** # 251 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.020			
DEC	:	-08:55:00.20			
Exposure Time	:	60	ALT	:	64.4
Airmass	:	1.11	AZ	:	153.6
Sidereal Time	:	01:55:54			
Filter ID	:	B			
Observation Date	:	2026-09-01T01:50:02			
CCD Temperature	:	-109.14			

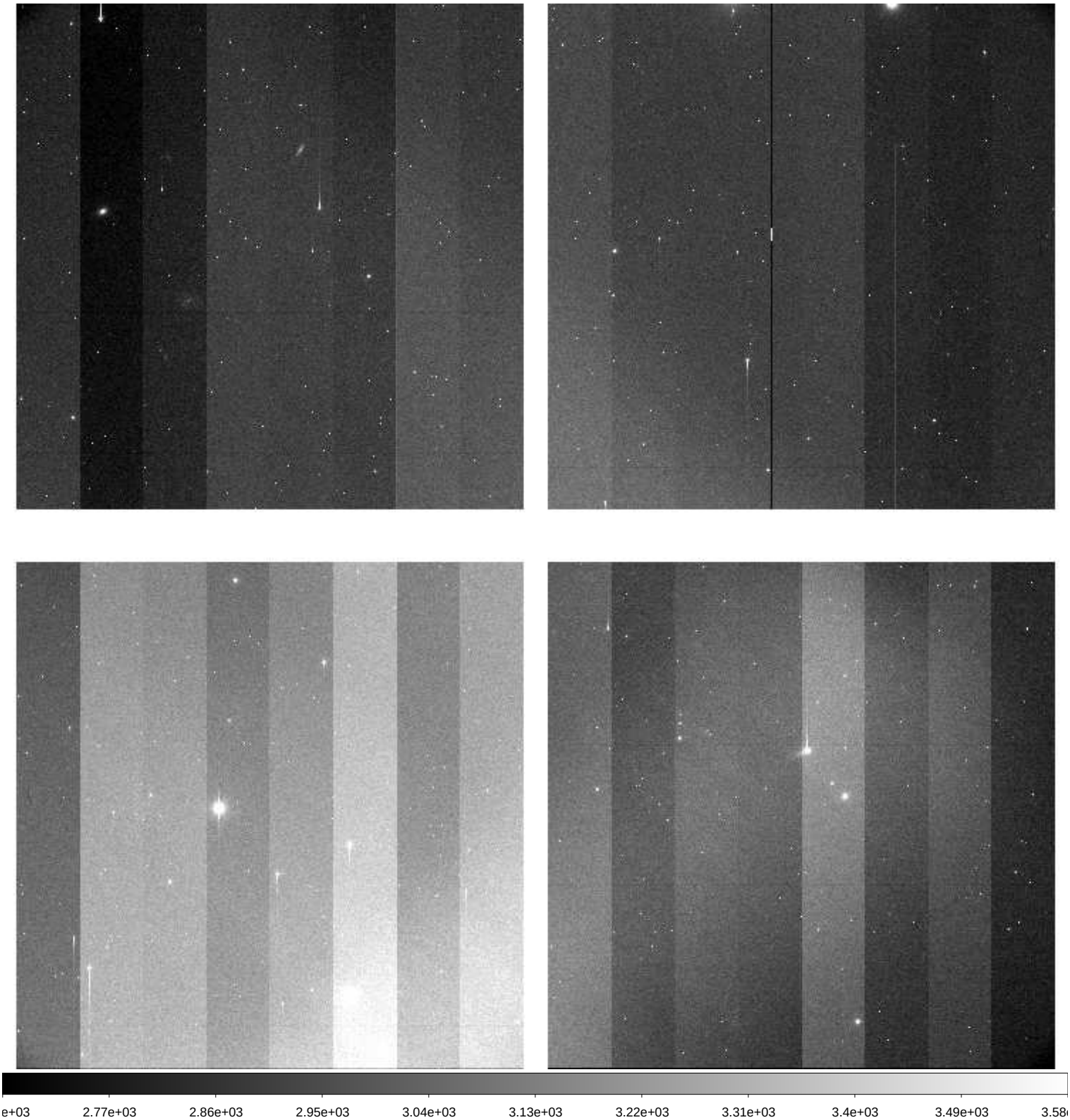







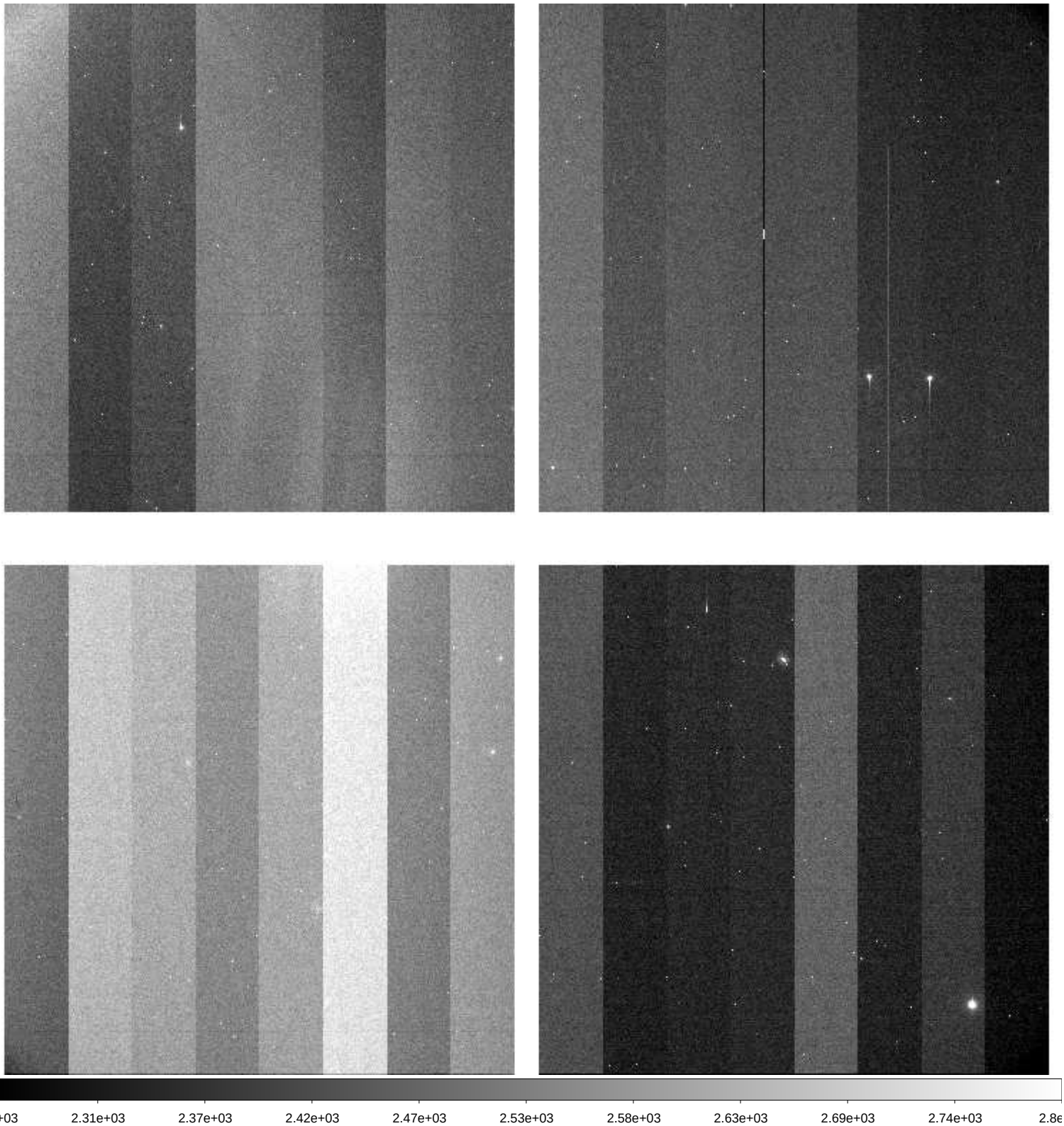
File Name	:	**xkmts.20260901.060581.fits** # 252 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.020			
DEC	:	-08:55:00.10			
Exposure Time	:	60	ALT	:	64.6
Airmass	:	1.11	AZ	:	154.8
Sidereal Time	:	01:58:05			
Filter ID	:	V			
Observation Date	:	2026-09-01T01:52:13			
CCD Temperature	:	-109.13			



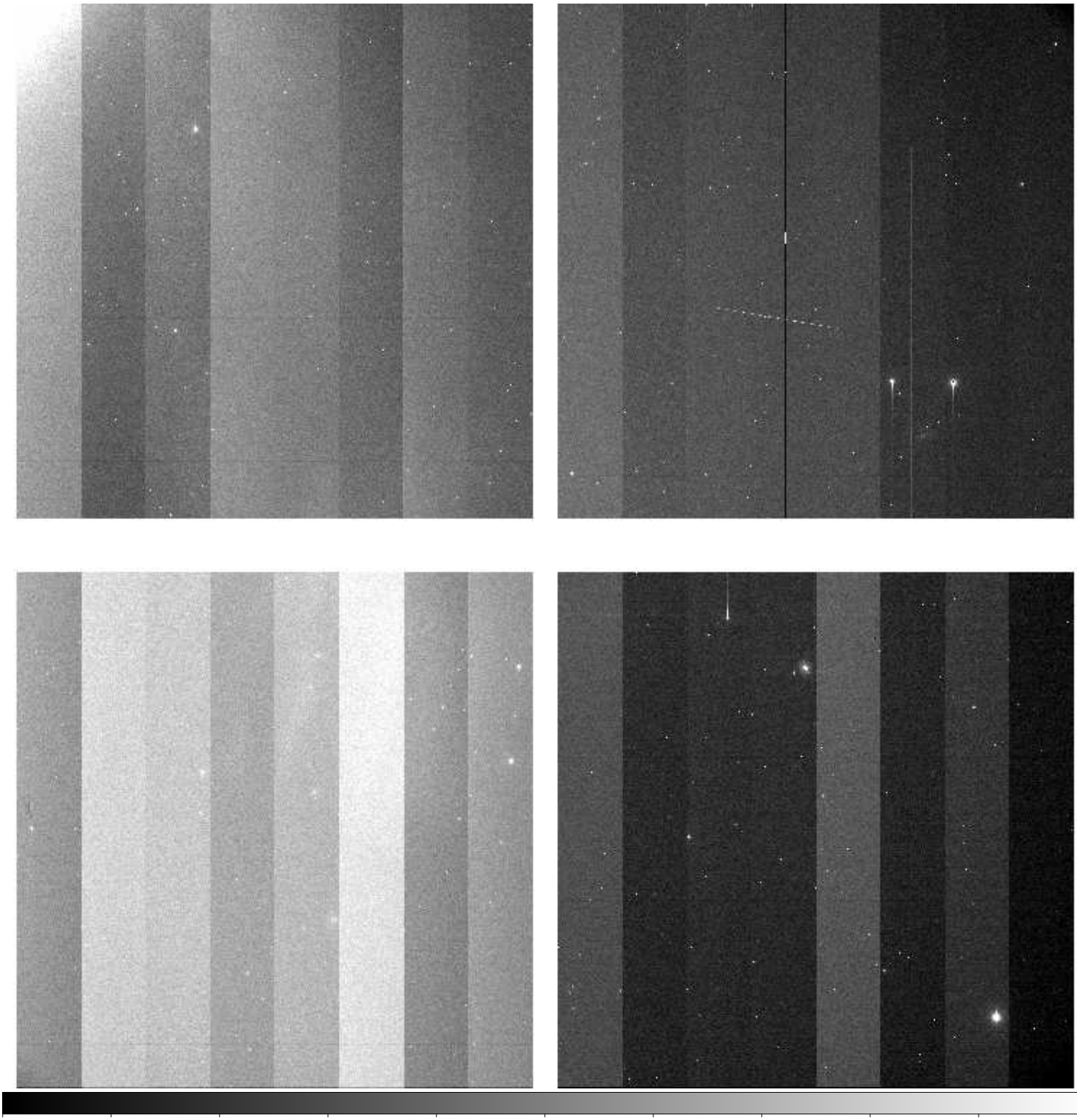
File Name	:	**xkmts.20260901.060582.fits** # 253 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.020			
DEC	:	-08:55:00.20			
Exposure Time	:	60	ALT	:	64.8
Airmass	:	1.11	AZ	:	155.9
Sidereal Time	:	02:00:14			
Filter ID	:	I			
Observation Date	:	2026-09-01T01:54:22			
CCD Temperature	:	-109.16			



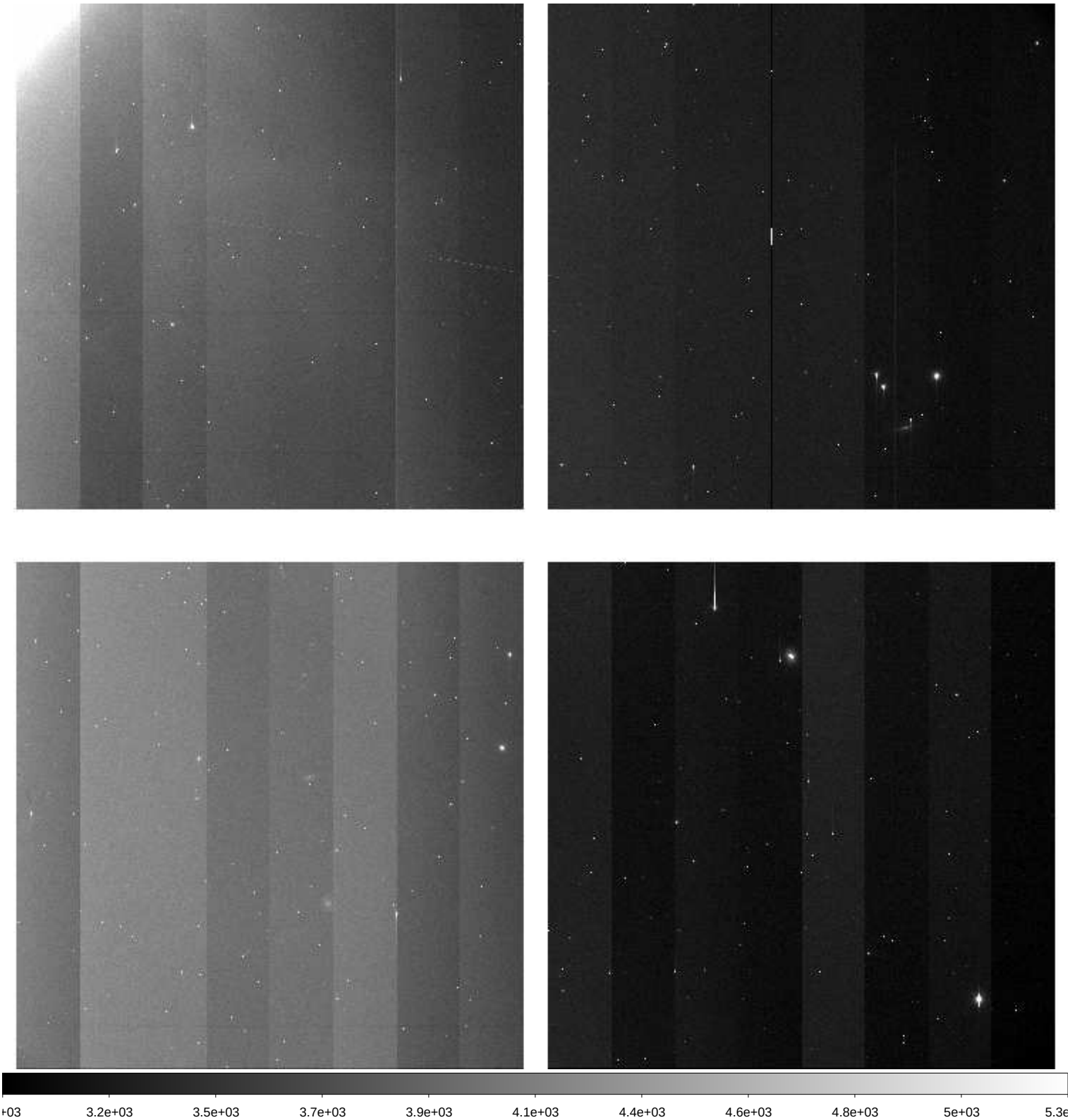
File Name	:	**xkmts.20260901.060583.fits** # 254 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1068-1**			
RA	:	02:44:47.020			
DEC	:	+00:13:59.70			
Exposure Time	:	60	ALT	:	55.7
Airmass	:	1.21	AZ	:	159.5
Sidereal Time	:	02:02:30			
Filter ID	:	B			
Observation Date	:	2026-09-01T01:56:24			
CCD Temperature	:	-109.16			



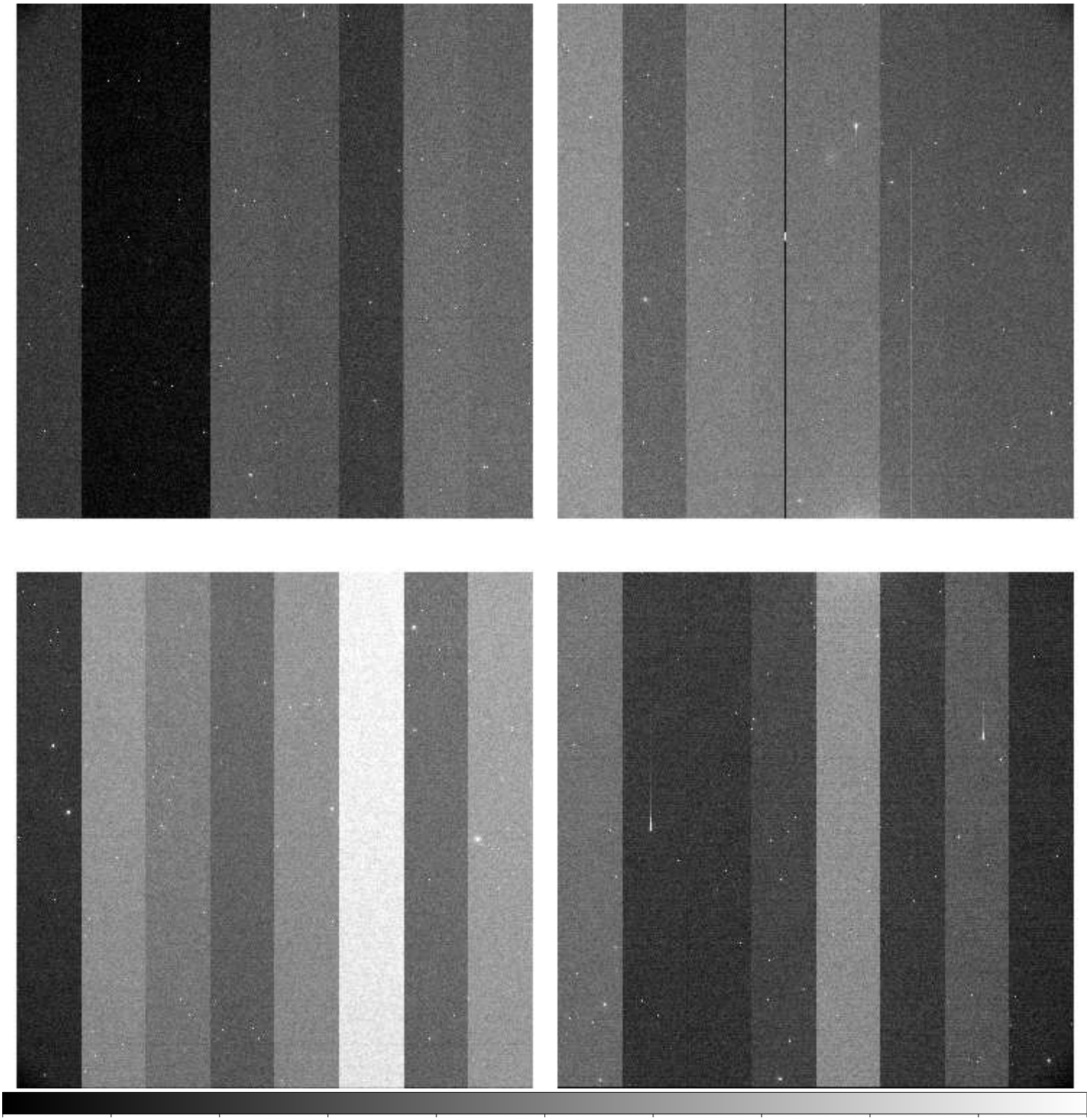
File Name	:	**xkmts.20260901.060584.fits** # 255 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1068-1**			
RA	:	02:44:47.020			
DEC	:	+00:13:59.70			
Exposure Time	:	60	ALT	:	55.9
Airmass	:	1.21	AZ	:	160.4
Sidereal Time	:	02:04:27			
Filter ID	:	V			
Observation Date	:	2026-09-01T01:58:33			
CCD Temperature	:	-109.13			



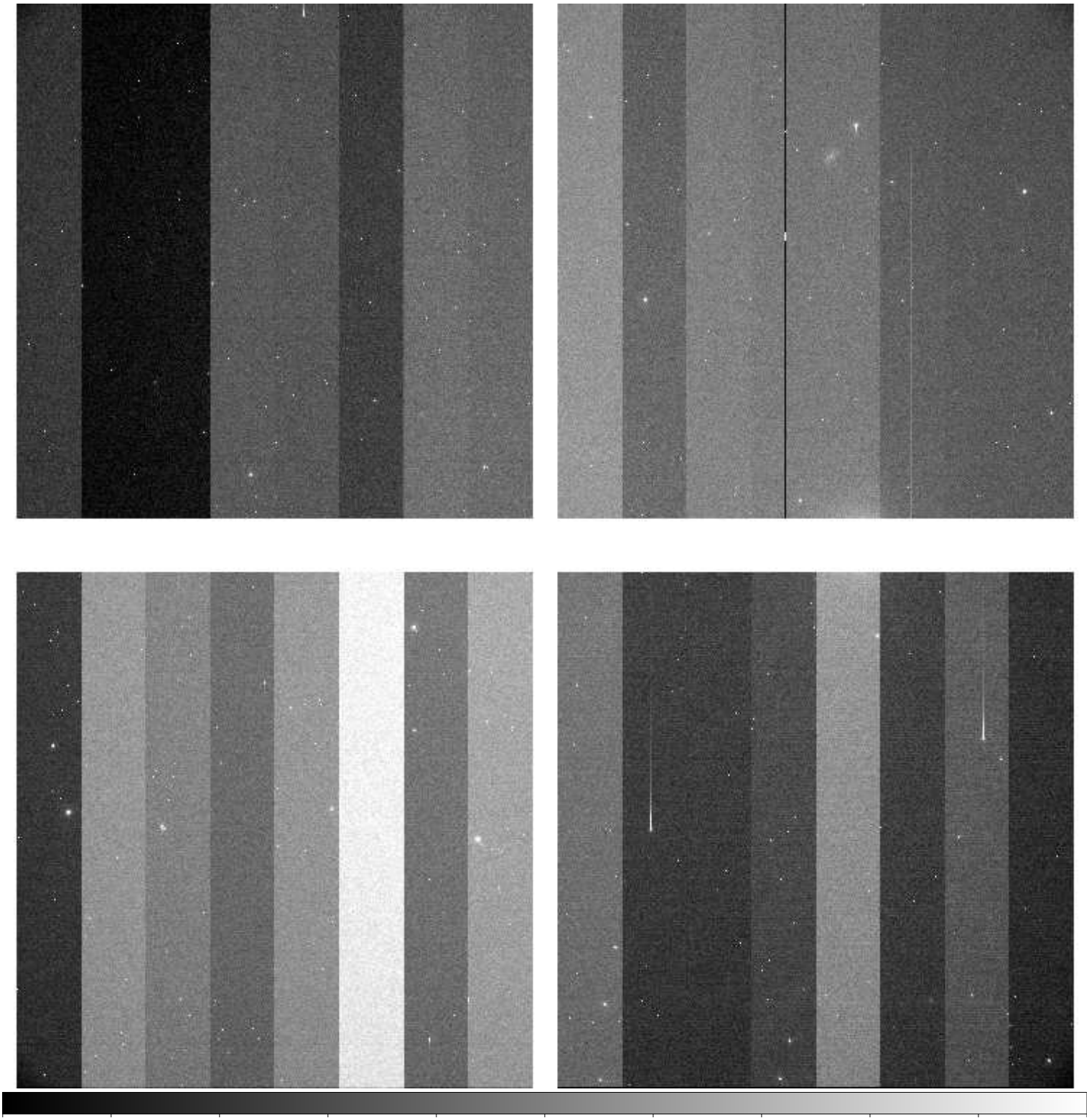
File Name	:	**xkmts.20260901.060585.fits** # 256 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1068-1**			
RA	:	02:44:47.010			
DEC	:	+00:13:59.70			
Exposure Time	:	60	ALT	:	56.0
Airmass	:	1.21	AZ	:	161.3
Sidereal Time	:	02:06:37			
Filter ID	:	I			
Observation Date	:	2026-09-01T02:00:43			
CCD Temperature	:	-109.12			



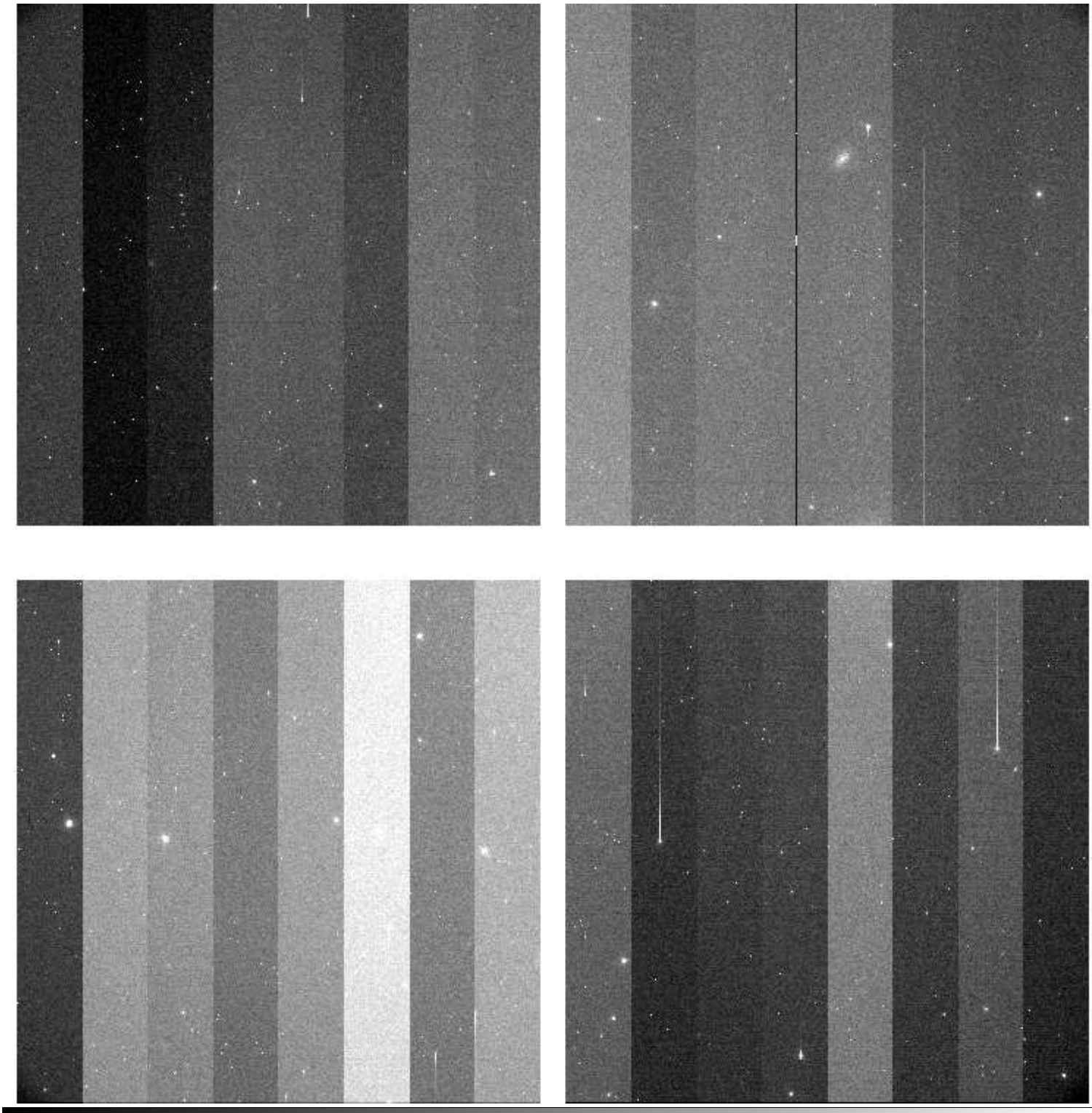
File Name	:	**xkmts.20260901.060586.fits** # 257 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1187-2**			
RA	:	03:05:10.010			
DEC	:	-23:38:00.20			
Exposure Time	:	60	ALT	:	74.3
Airmass	:	1.04	AZ	:	119.9
Sidereal Time	:	02:08:59			
Filter ID	:	B			
Observation Date	:	2026-09-01T02:02:52			
CCD Temperature	:	-109.13			



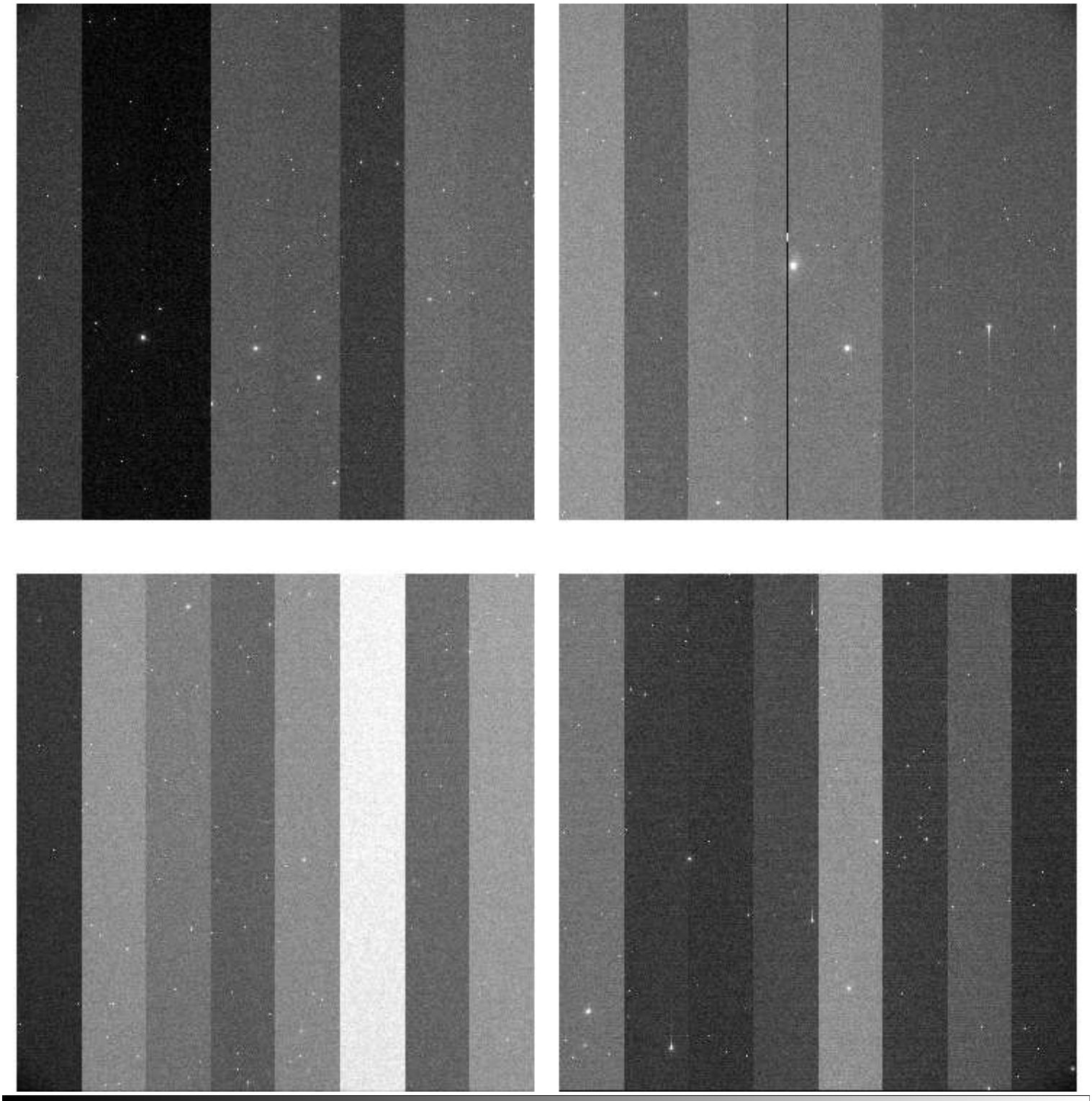
File Name	:	**xkmts.20260901.060587.fits** # 258 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1187-2**			
RA	:	03:05:10.020			
DEC	:	-23:38:00.20			
Exposure Time	:	60	ALT	:	74.7
Airmass	:	1.04	AZ	:	120.9
Sidereal Time	:	02:10:57			
Filter ID	:	V			
Observation Date	:	2026-09-01T02:05:03			
CCD Temperature	:	-109.09			



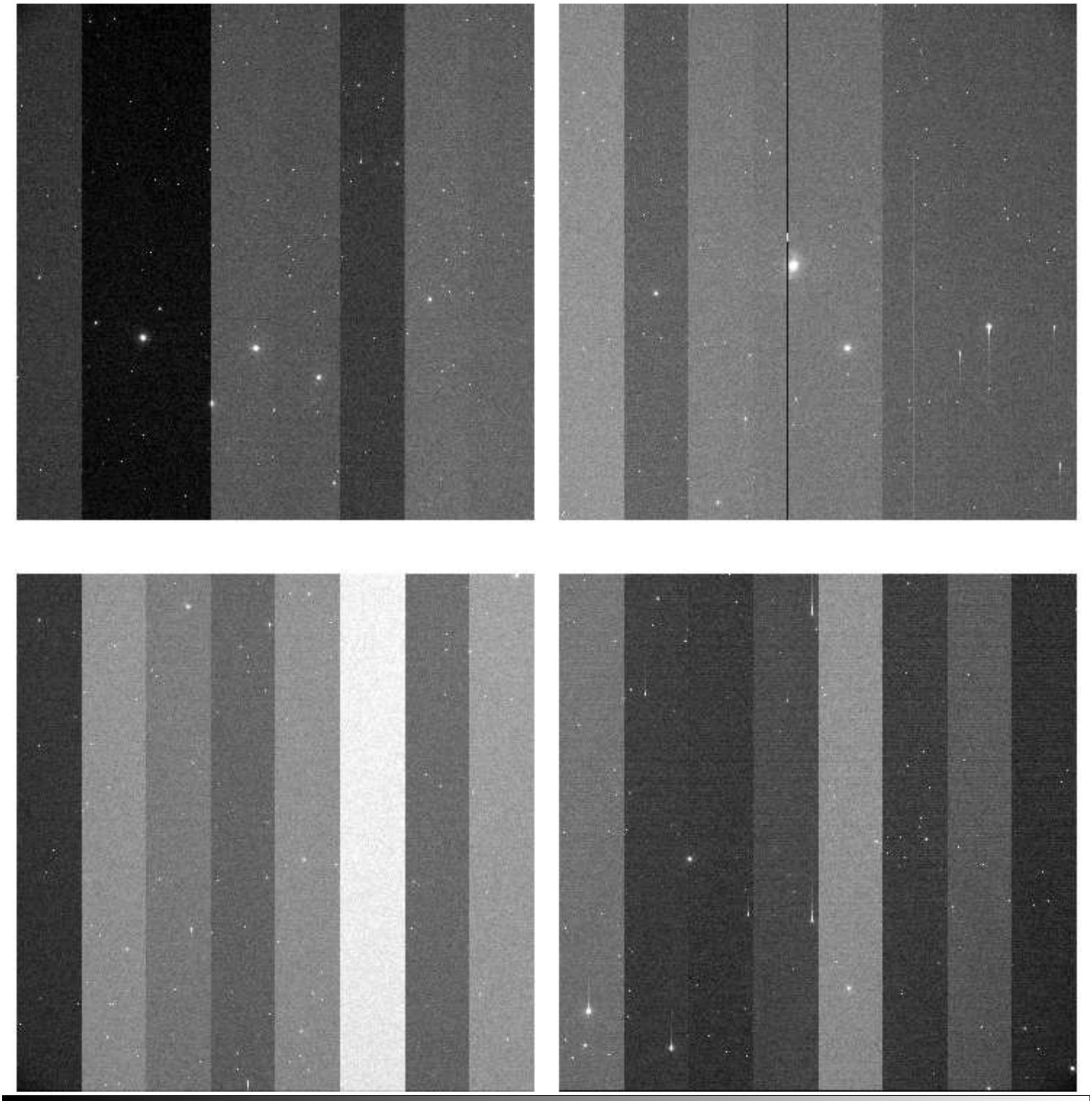
File Name	:	**xkmts.20260901.060588.fits** # 259 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1187-2**			
RA	:	03:05:10.010			
DEC	:	-23:38:00.20			
Exposure Time	:	60	ALT	:	75.1
Airmass	:	1.03	AZ	:	122.1
Sidereal Time	:	02:13:06			
Filter ID	:	I			
Observation Date	:	2026-09-01T02:07:11			
CCD Temperature	:	-109.1			



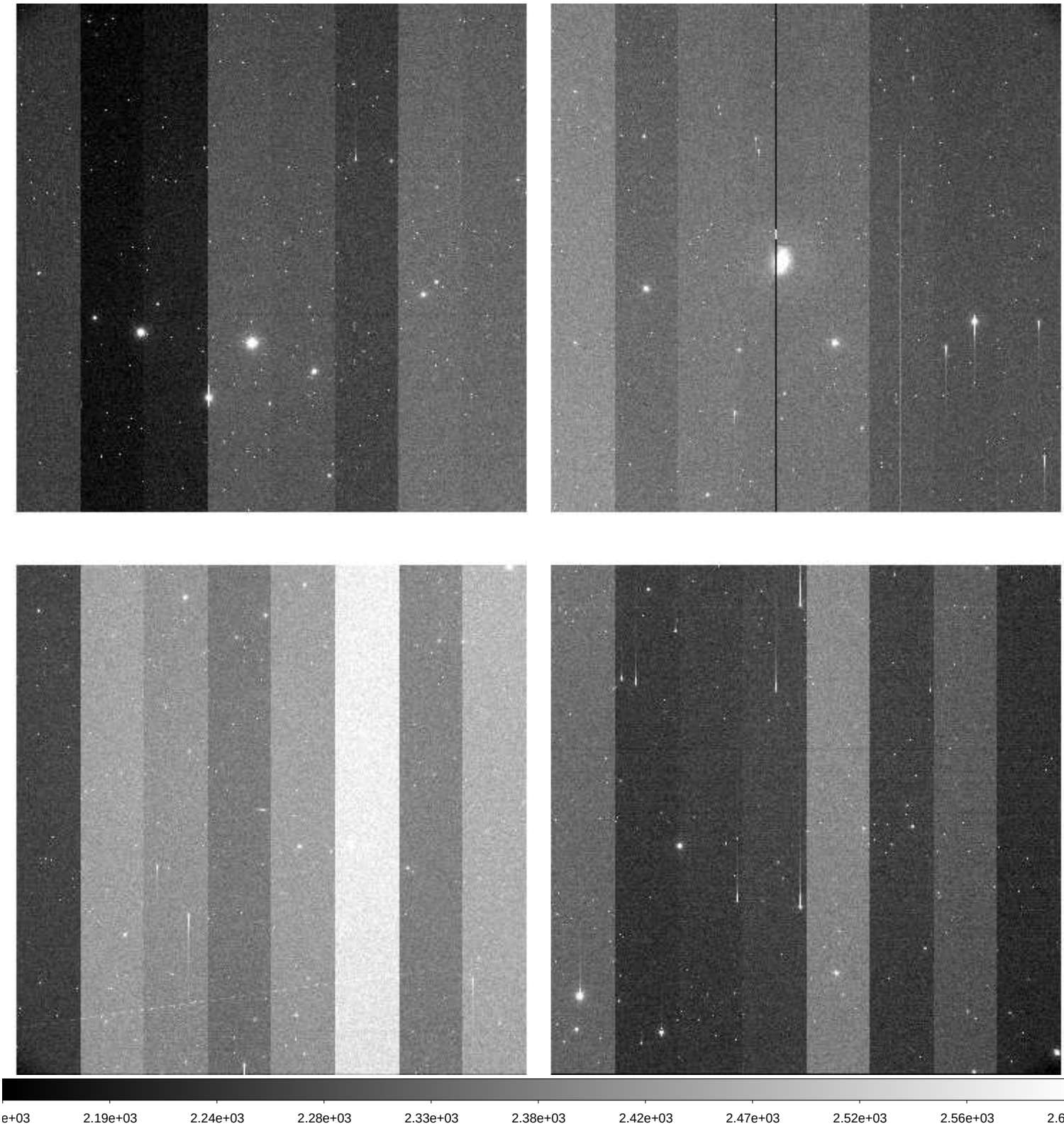
File Name	:	**xkmts.20260901.060589.fits** # 260 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1291-1**			
RA	:	03:20:00.010			
DEC	:	-41:40:00.10			
Exposure Time	:	60	ALT	:	73.7
Airmass	:	1.04	AZ	:	50.3
Sidereal Time	:	02:15:40			
Filter ID	:	B			
Observation Date	:	2026-09-01T02:09:31			
CCD Temperature	:	-109.13			



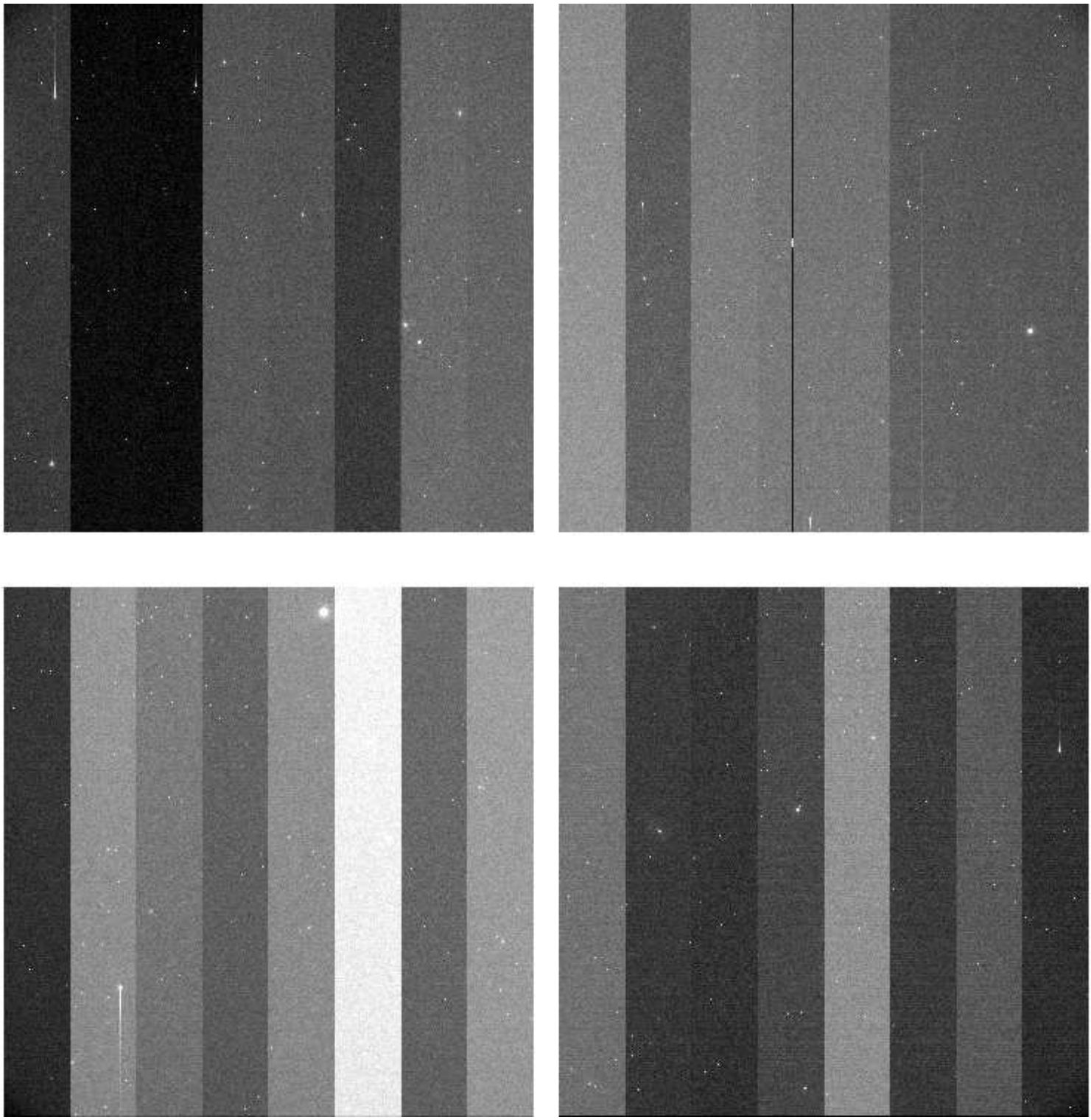
File Name	:	**xkmts.20260901.060590.fits** # 261 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1291-1**			
RA	:	03:20:00.010			
DEC	:	-41:40:00.10			
Exposure Time	:	60	ALT	:	74.0
Airmass	:	1.04	AZ	:	49.6
Sidereal Time	:	02:17:36			
Filter ID	:	V			
Observation Date	:	2026-09-01T02:11:40			
CCD Temperature	:	-109.11			



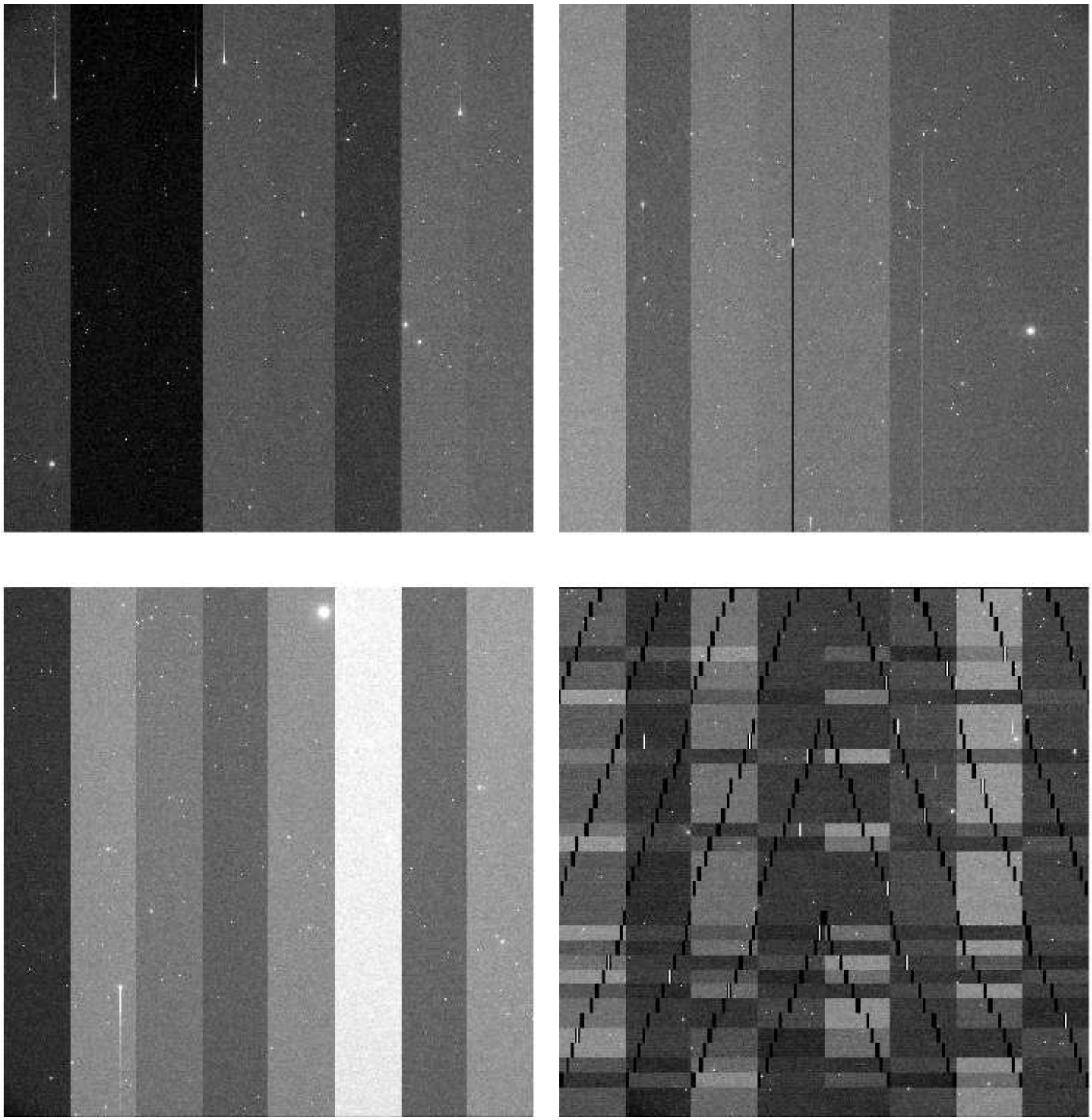
File Name	:	**xkmts.20260901.060591.fits** # 262 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1291-1**			
RA	:	03:20:00.010			
DEC	:	-41:40:00.10			
Exposure Time	:	60	ALT	:	74.3
Airmass	:	1.04	AZ	:	48.9
Sidereal Time	:	02:19:46			
Filter ID	:	I			
Observation Date	:	2026-09-01T02:13:50			
CCD Temperature	:	-109.12			



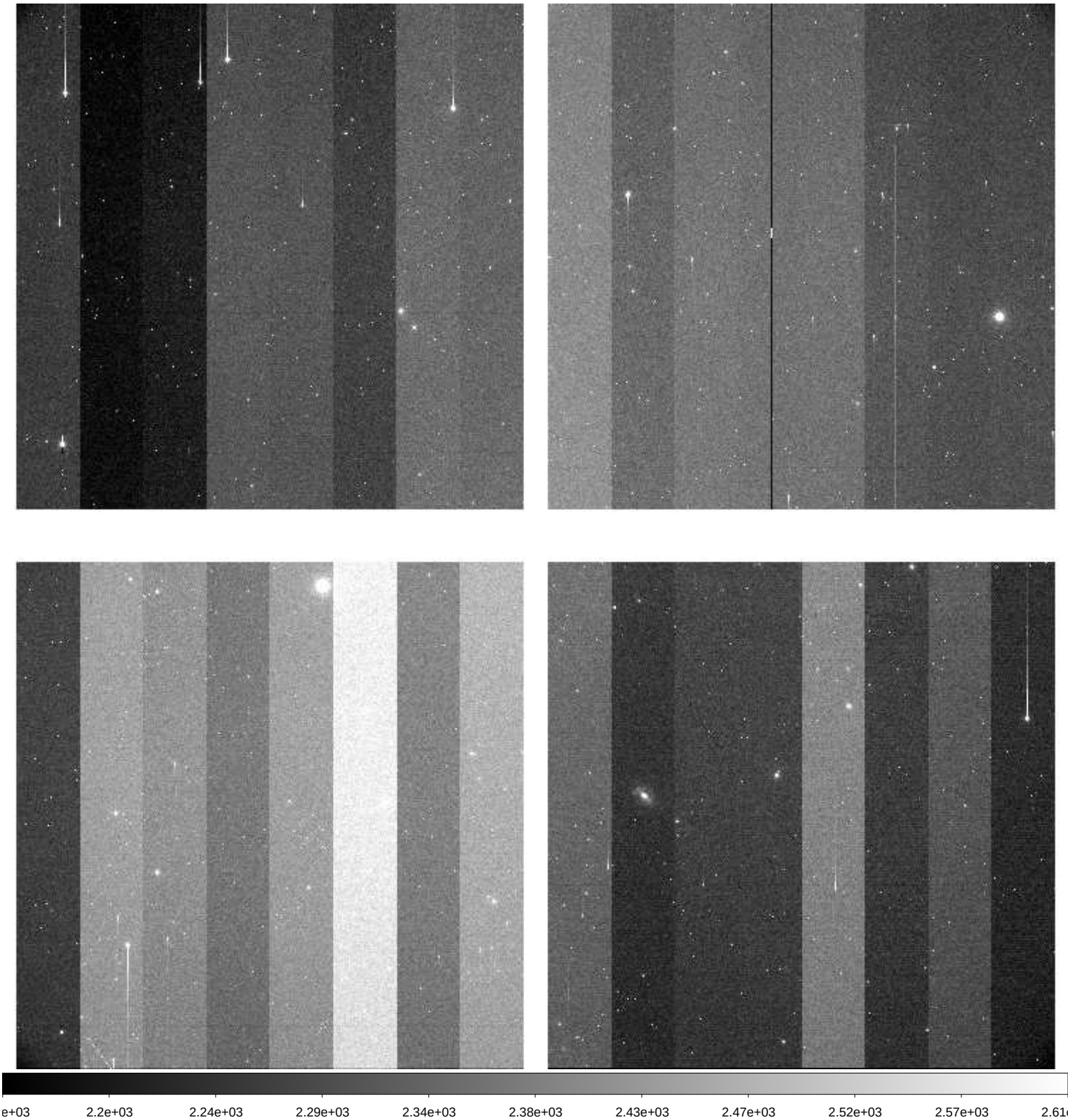
File Name	:	**xkmts.20260901.060592.fits** # 263 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1512-2**			
RA	:	04:05:10.010			
DEC	:	-42:50:00.20			
Exposure Time	:	60	ALT	:	66.6
Airmass	:	1.09	AZ	:	55.6
Sidereal Time	:	02:22:00			
Filter ID	:	B			
Observation Date	:	2026-09-01T02:15:52			
CCD Temperature	:	-109.15			



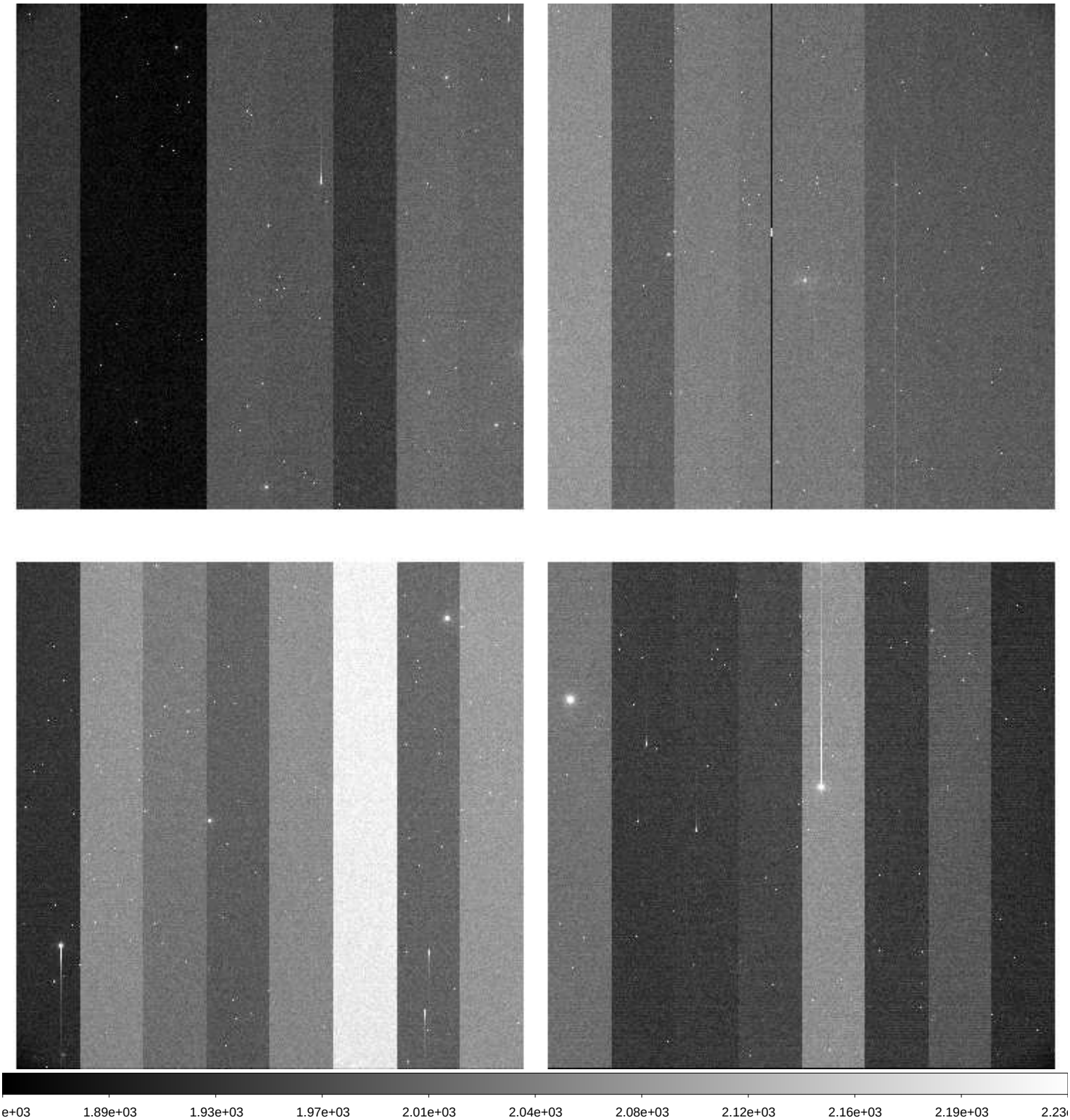
File Name	:	**xkmts.20260901.060593.fits** # 264 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1512-2**			
RA	:	04:05:10.010			
DEC	:	-42:50:00.10			
Exposure Time	:	60	ALT	:	67.0
Airmass	:	1.09	AZ	:	55.3
Sidereal Time	:	02:23:58			
Filter ID	:	V			
Observation Date	:	2026-09-01T02:18:01			
CCD Temperature	:	-109.13			



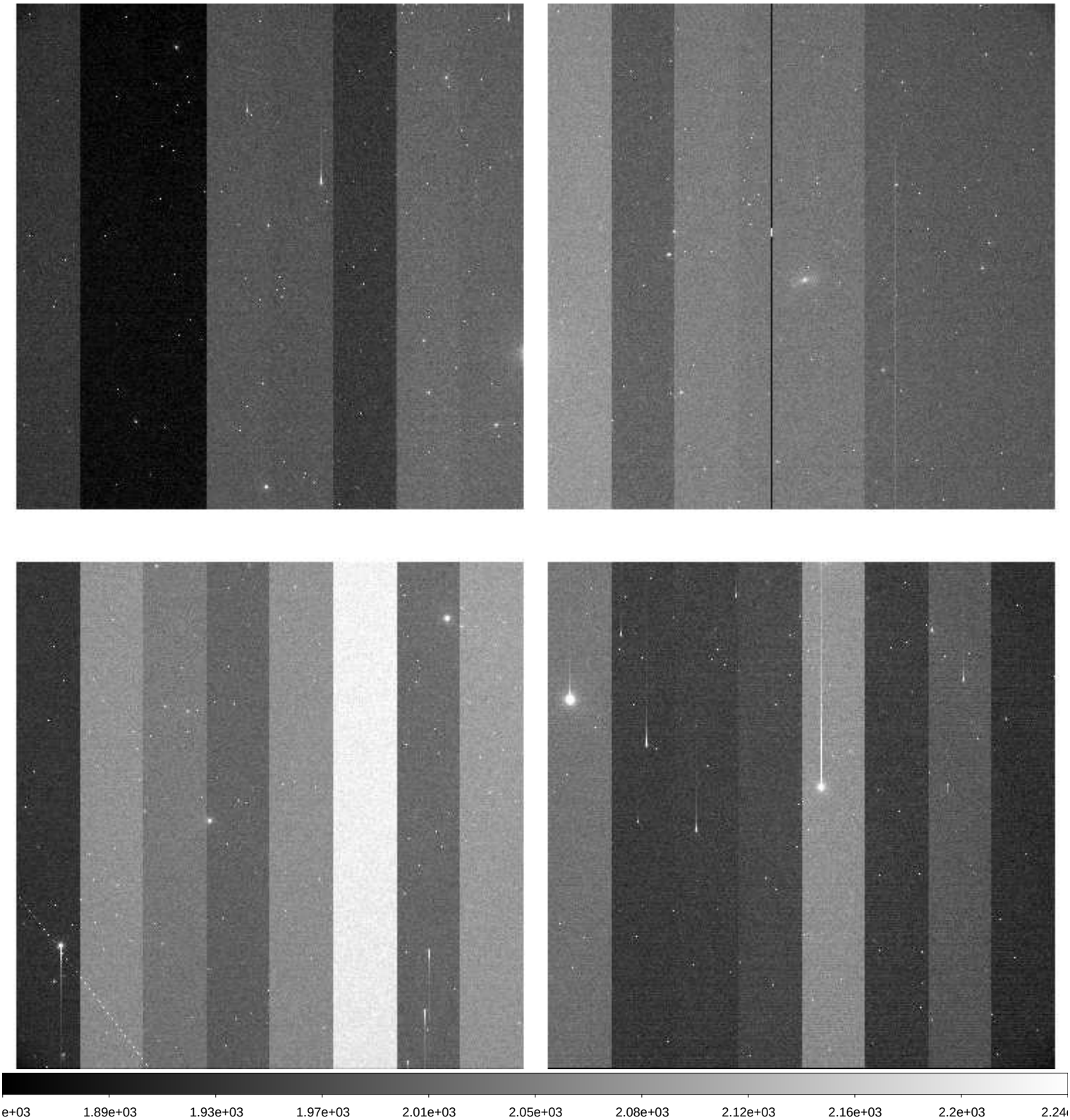
File Name	:	**xkmts.20260901.060594.fits** # 265 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1512-2**			
RA	:	04:05:10.010			
DEC	:	-42:50:00.10			
Exposure Time	:	60	ALT	:	67.4
Airmass	:	1.08	AZ	:	55.0
Sidereal Time	:	02:26:08			
Filter ID	:	I			
Observation Date	:	2026-09-01T02:19:58			
CCD Temperature	:	-109.12			



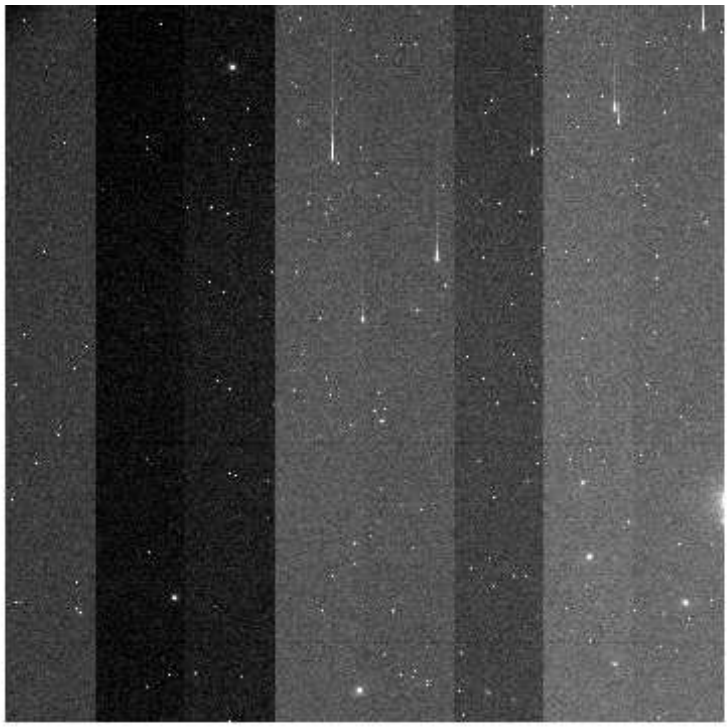
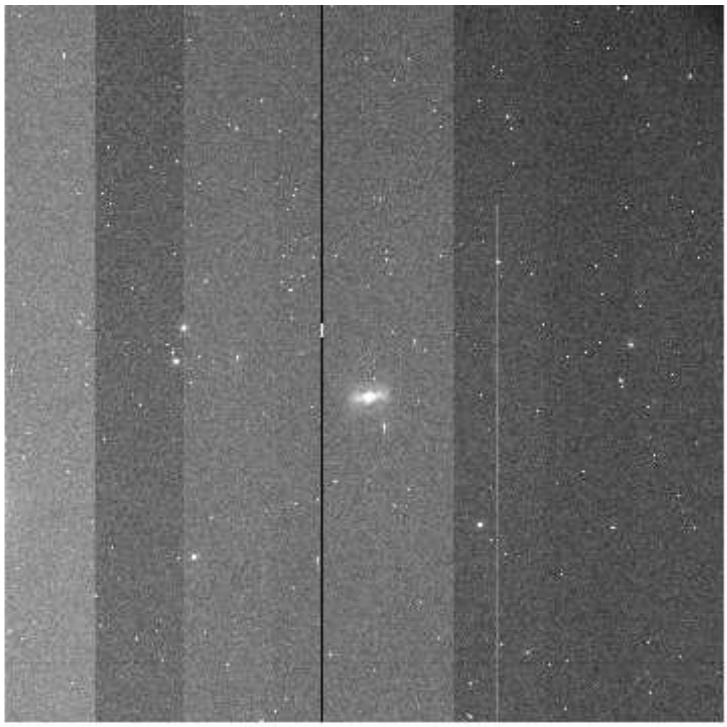
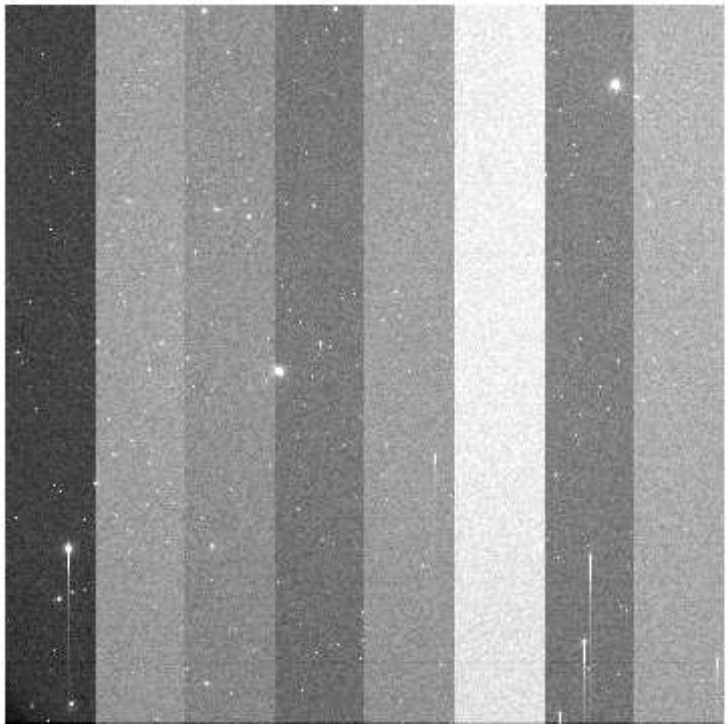
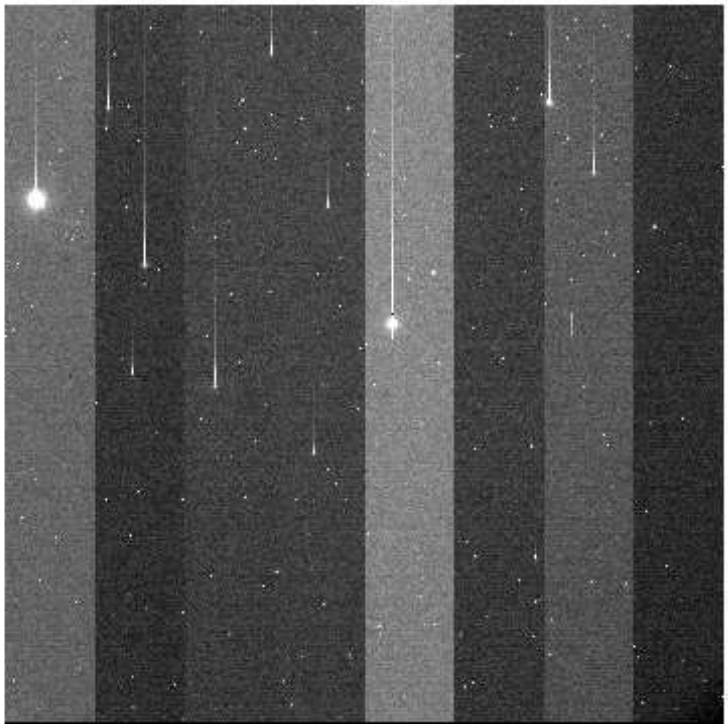
File Name	:	**xkmts.20260901.060595.fits** # 266 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1433-2**			
RA	:	03:45:20.010			
DEC	:	-47:44:30.20			
Exposure Time	:	60	ALT	:	68.4
Airmass	:	1.08	AZ	:	38.7
Sidereal Time	:	02:28:05			
Filter ID	:	B			
Observation Date	:	2026-09-01T02:22:07			
CCD Temperature	:	-109.13			



File Name	:	**xkmts.20260901.060596.fits** # 267 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1433-2**			
RA	:	03:45:20.010			
DEC	:	-47:44:30.10			
Exposure Time	:	60	ALT	:	68.7
Airmass	:	1.07	AZ	:	38.1
Sidereal Time	:	02:30:13			
Filter ID	:	V			
Observation Date	:	2026-09-01T02:24:16			
CCD Temperature	:	-109.13			

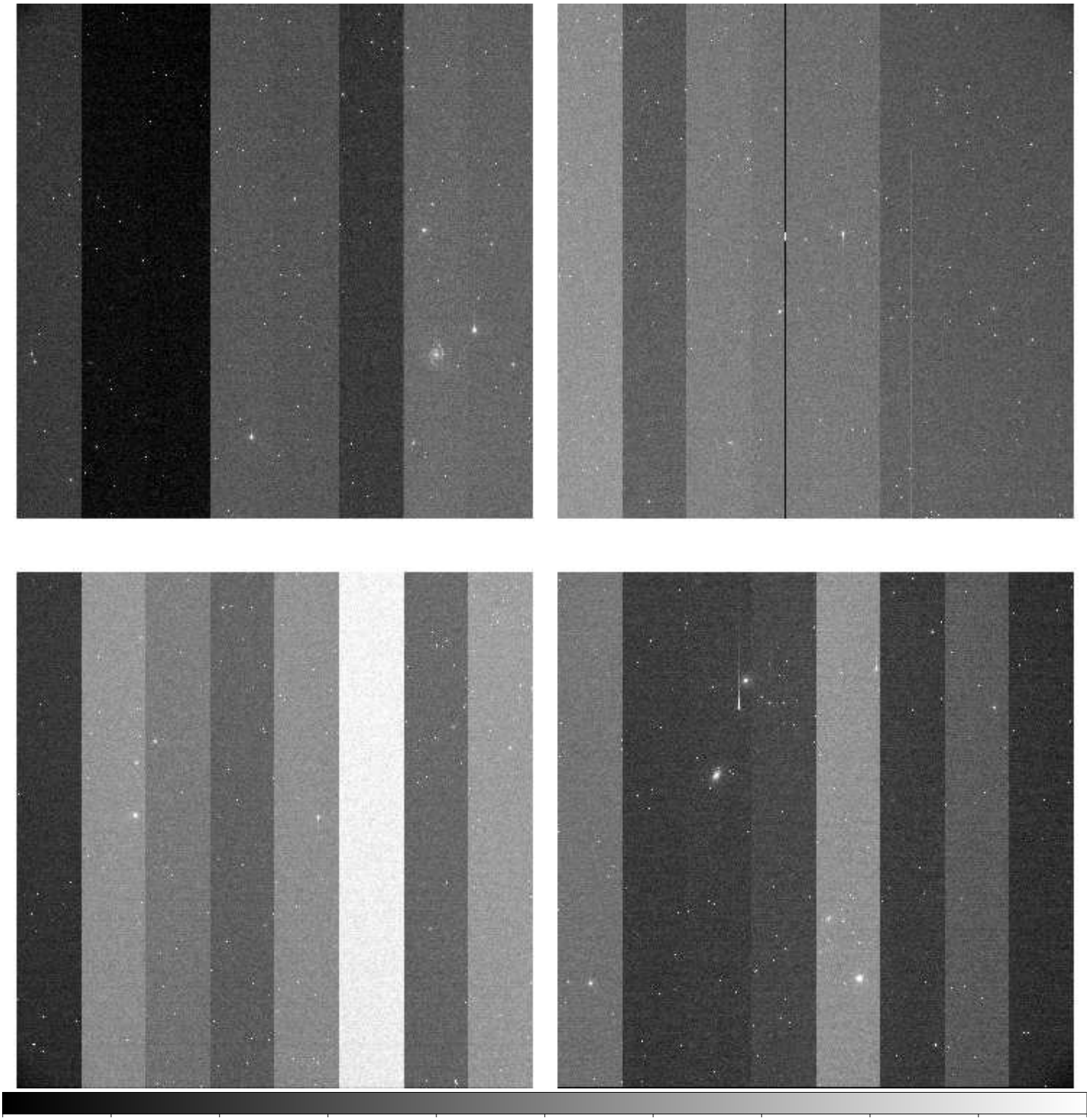


File Name	:	**xkmts.20260901.060597.fits** # 268 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1433-2**			
RA	:	03:45:20.020			
DEC	:	-47:44:30.20			
Exposure Time	:	60	ALT	:	68.9
Airmass	:	1.07	AZ	:	37.4
Sidereal Time	:	02:32:24			
Filter ID	:	I			
Observation Date	:	2026-09-01T02:26:26			
CCD Temperature	:	-109.06			

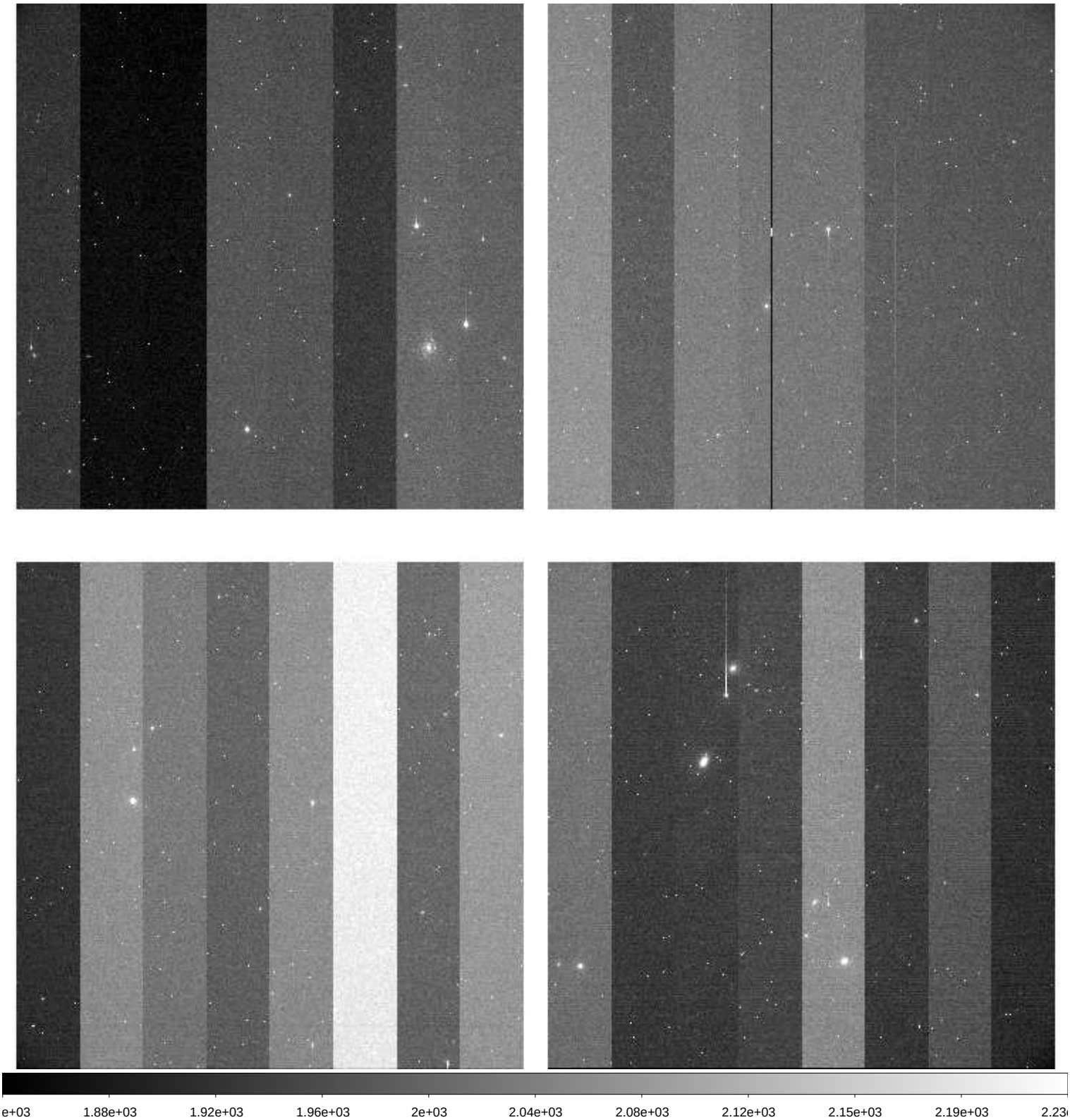





e+03 2.18e+03 2.22e+03 2.27e+03 2.31e+03 2.36e+03 2.41e+03 2.45e+03 2.5e+03 2.54e+03 2.59

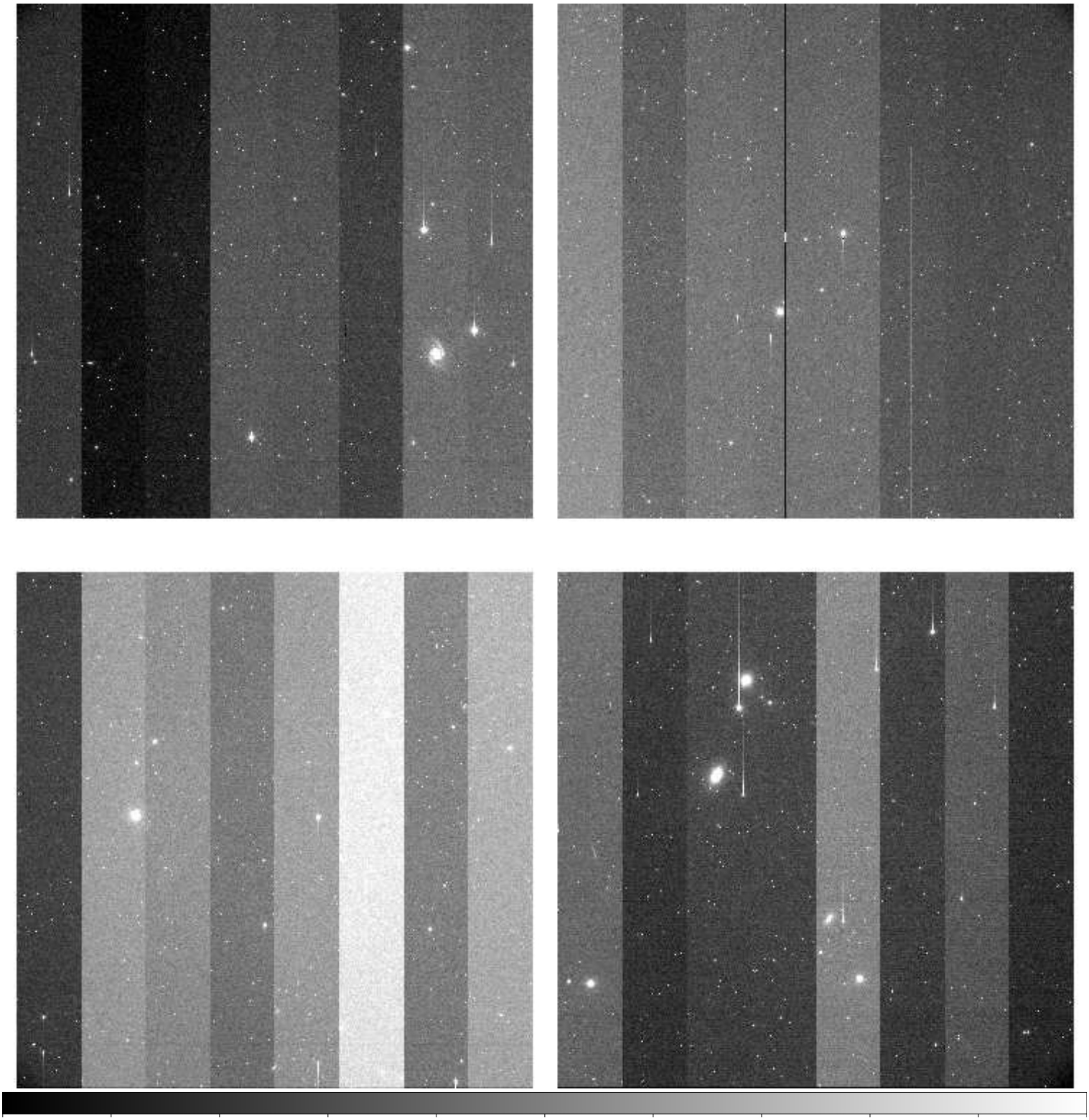
File Name	:	**xkmts.20260901.060598.fits** # 269 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1553-2**			
RA	:	04:18:40.010			
DEC	:	-55:20:00.20			
Exposure Time	:	60	ALT	:	60.3
Airmass	:	1.15	AZ	:	31.1
Sidereal Time	:	02:34:33			
Filter ID	:	B			
Observation Date	:	2026-09-01T02:28:35			
CCD Temperature	:	-109.11			



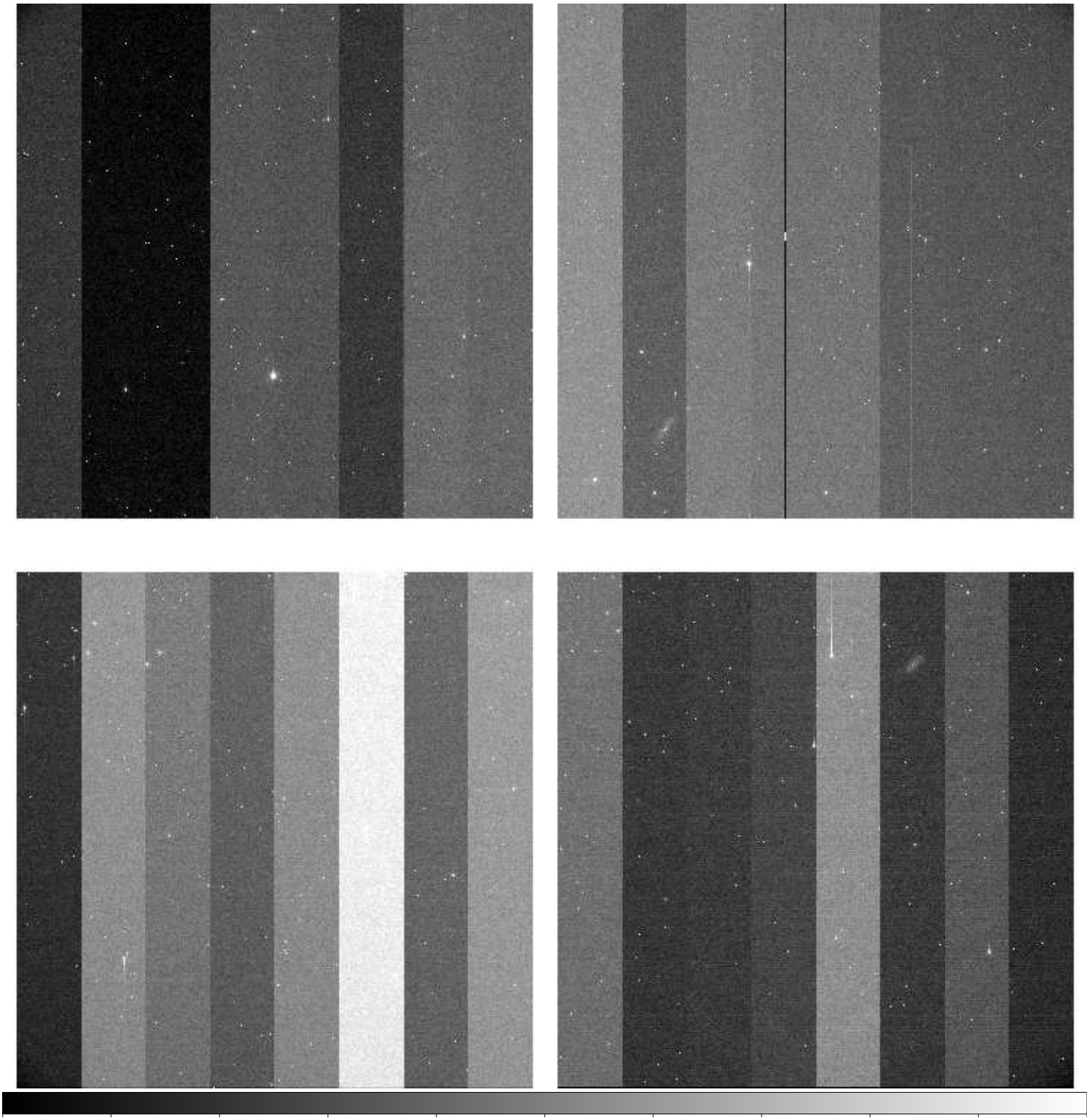
File Name	:	**xkmts.20260901.060599.fits** # 270 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1553-2**			
RA	:	04:18:40.010			
DEC	:	-55:20:00.20			
Exposure Time	:	60	ALT	:	60.6
Airmass	:	1.15	AZ	:	30.7
Sidereal Time	:	02:36:44			
Filter ID	:	V			
Observation Date	:	2026-09-01T02:30:32			
CCD Temperature	:	-109.12			



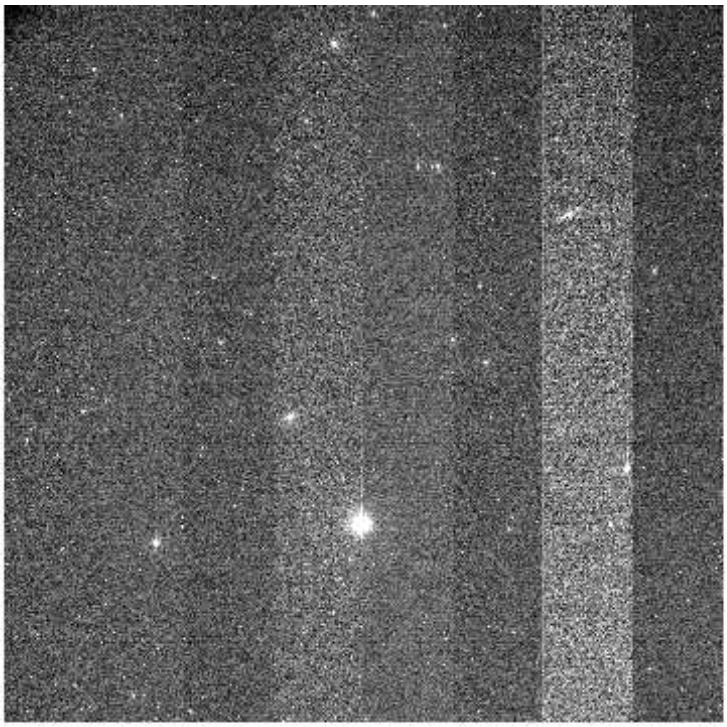
File Name	:	**xkmts.20260901.060600.fits** # 271 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1553-2**			
RA	:	04:18:40.020			
DEC	:	-55:20:00.20			
Exposure Time	:	60	ALT	:	60.8
Airmass	:	1.15	AZ	:	30.3
Sidereal Time	:	02:38:40			
Filter ID	:	I			
Observation Date	:	2026-09-01T02:32:41			
CCD Temperature	:	-109.16			

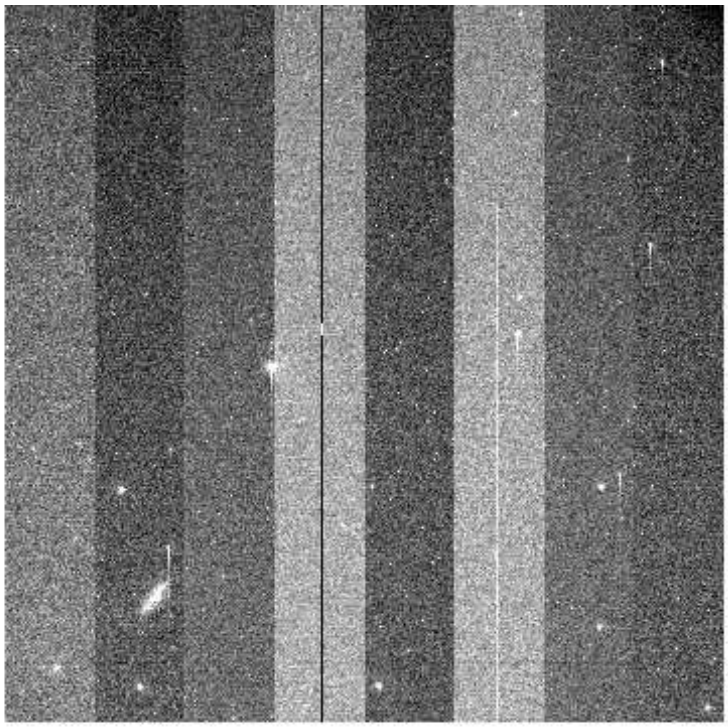


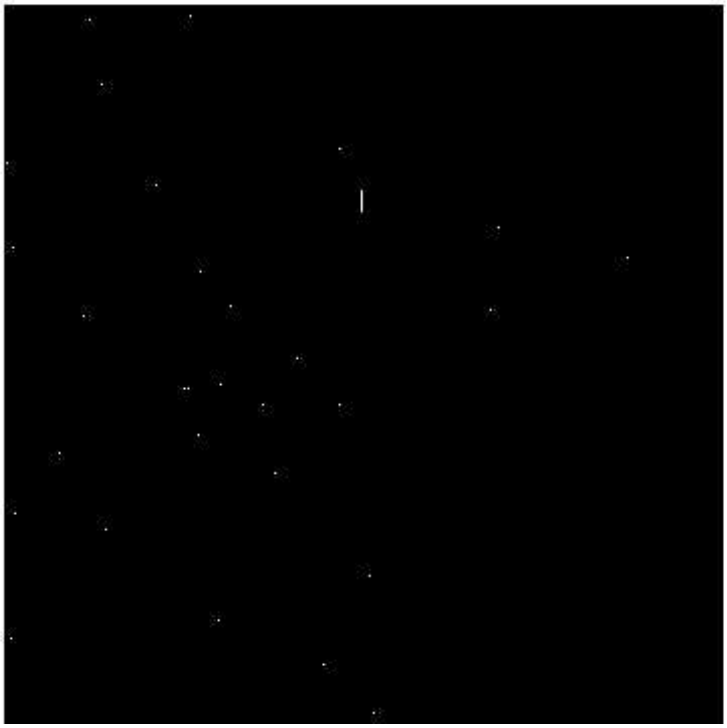
File Name	:	**xkmts.20260901.060601.fits** # 272 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1792-2**			
RA	:	05:09:00.020			
DEC	:	-37:45:00.20			
Exposure Time	:	60	ALT	:	58.8
Airmass	:	1.17	AZ	:	69.2
Sidereal Time	:	02:40:56			
Filter ID	:	B			
Observation Date	:	2026-09-01T02:34:44			
CCD Temperature	:	-109.17			

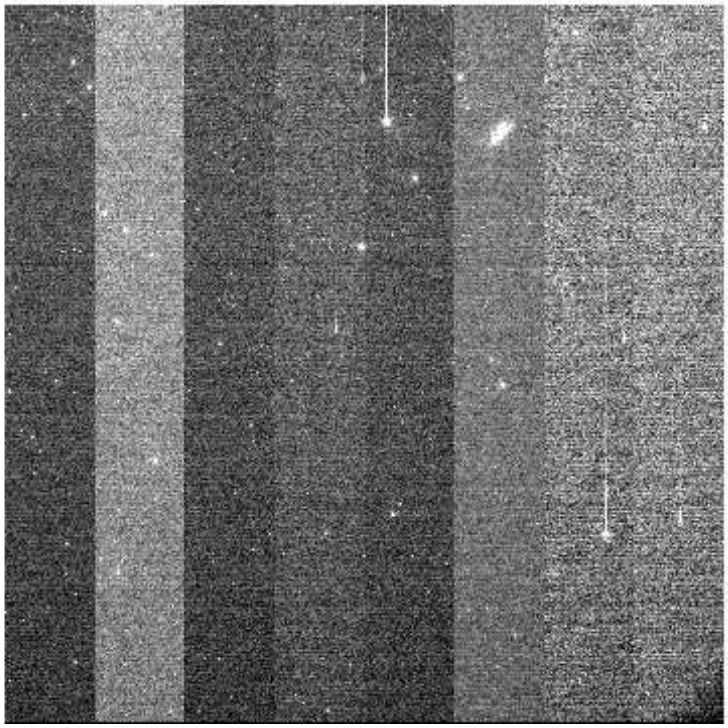


File Name	:	**xkmts.20260901.060602.fits** # 273 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1792-2**			
RA	:	05:09:00.020			
DEC	:	-37:45:00.10			
Exposure Time	:	60	ALT	:	59.2
Airmass	:	1.16	AZ	:	69.2
Sidereal Time	:	02:42:53			
Filter ID	:	V			
Observation Date	:	2026-09-01T02:36:54			
CCD Temperature	:	-109.18			



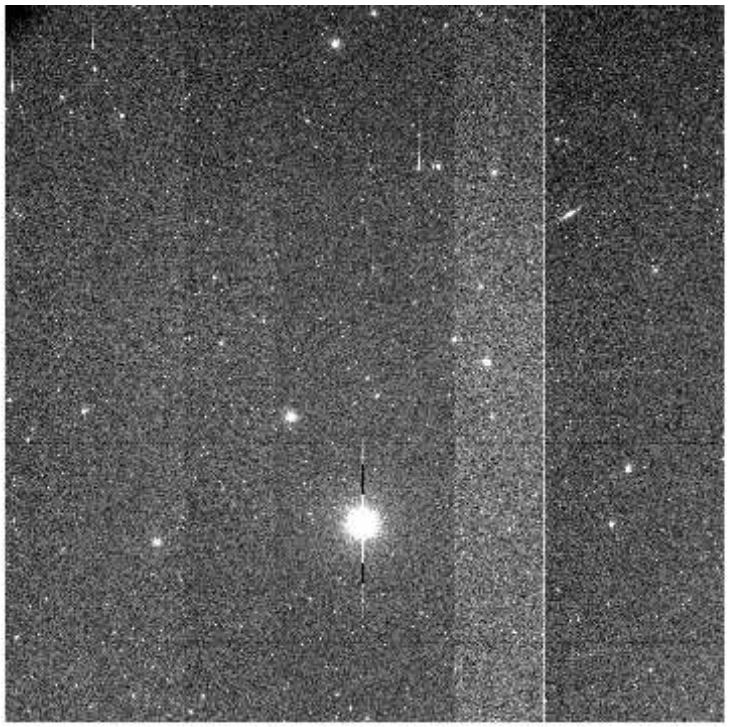


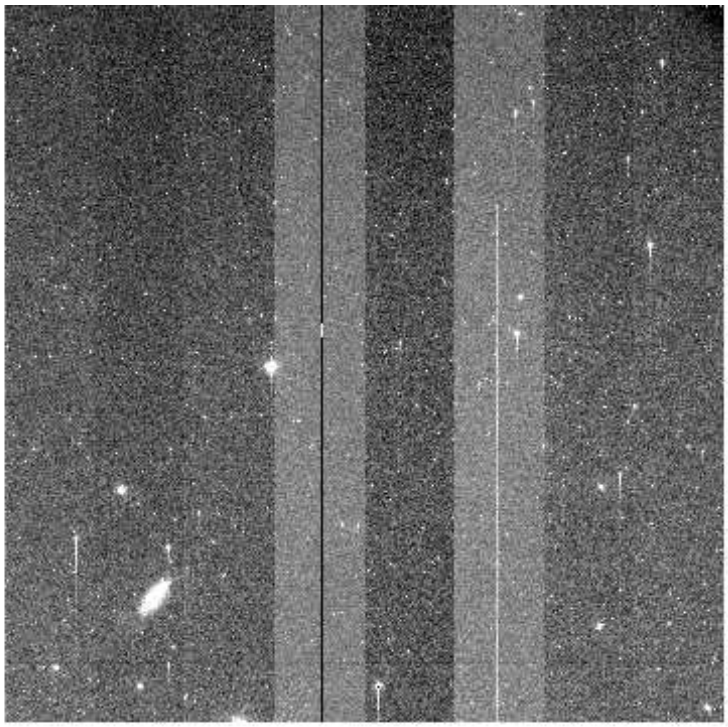


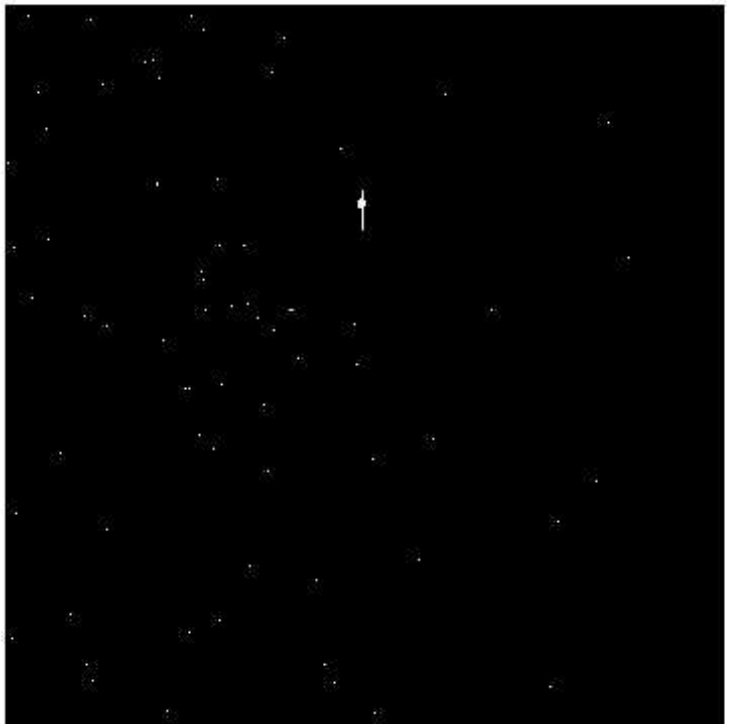


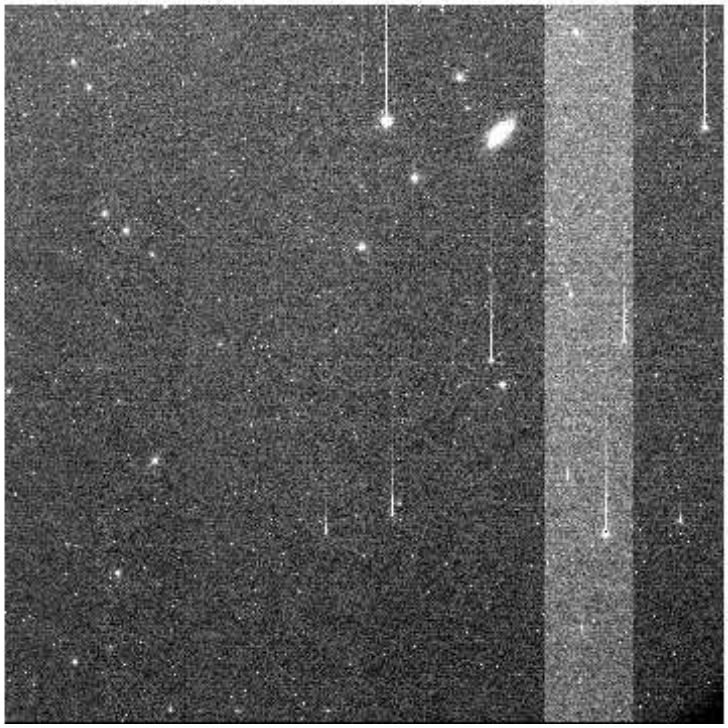


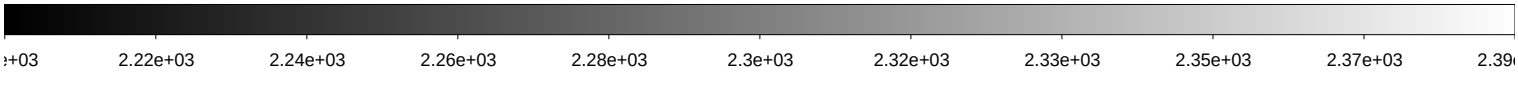
File Name	:	**xkmts.20260901.060603.fits** # 274 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1792-2**			
RA	:	05:09:00.020			
DEC	:	-37:45:00.20			
Exposure Time	:	60	ALT	:	59.7
Airmass	:	1.16	AZ	:	69.2
Sidereal Time	:	02:45:25			
Filter ID	:	I			
Observation Date	:	2026-09-01T02:39:12			
CCD Temperature	:	-109.19			



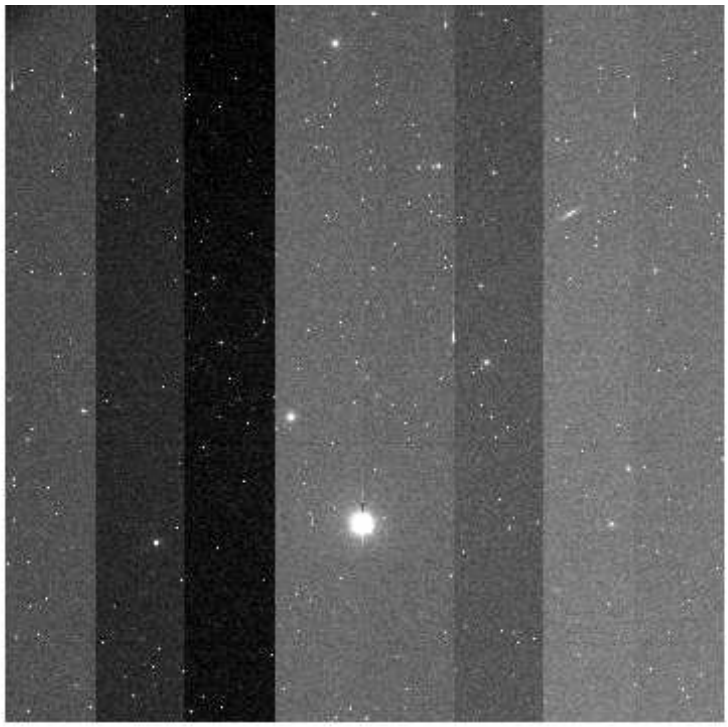
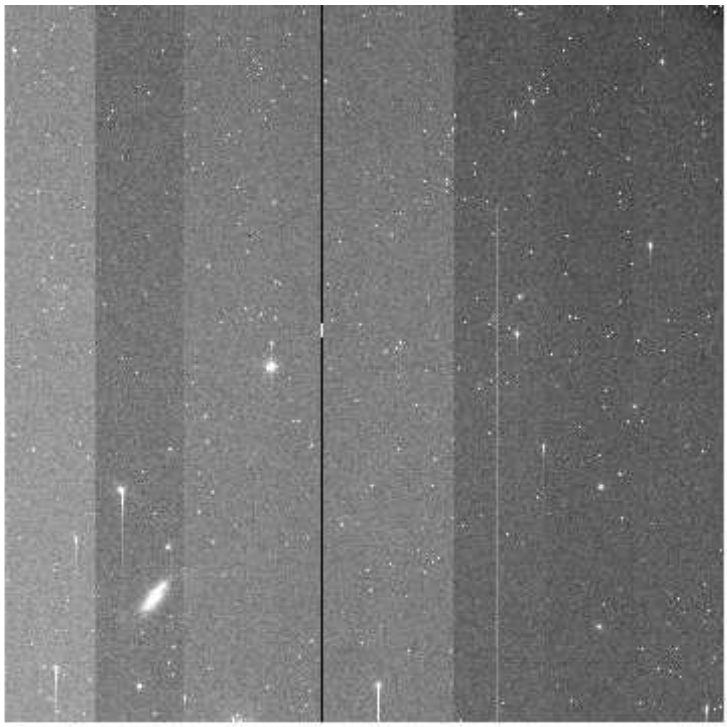
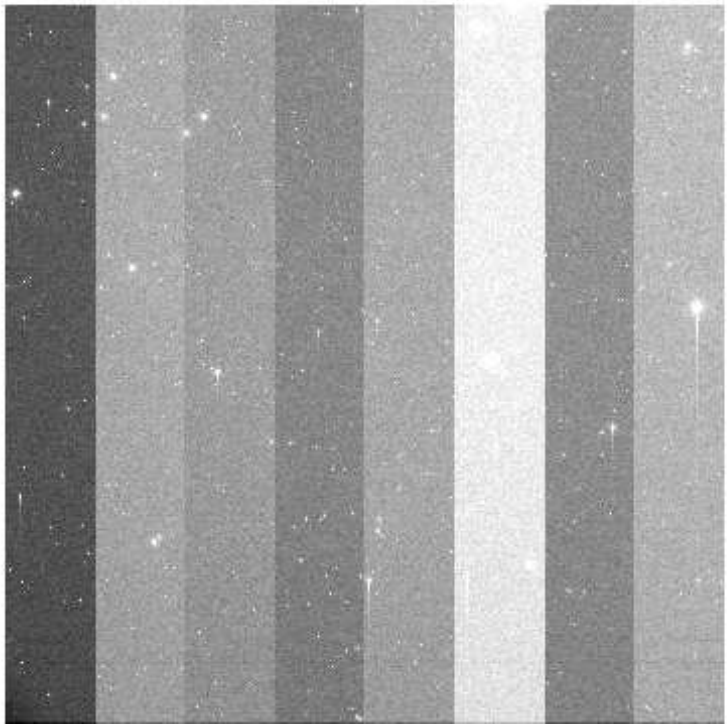
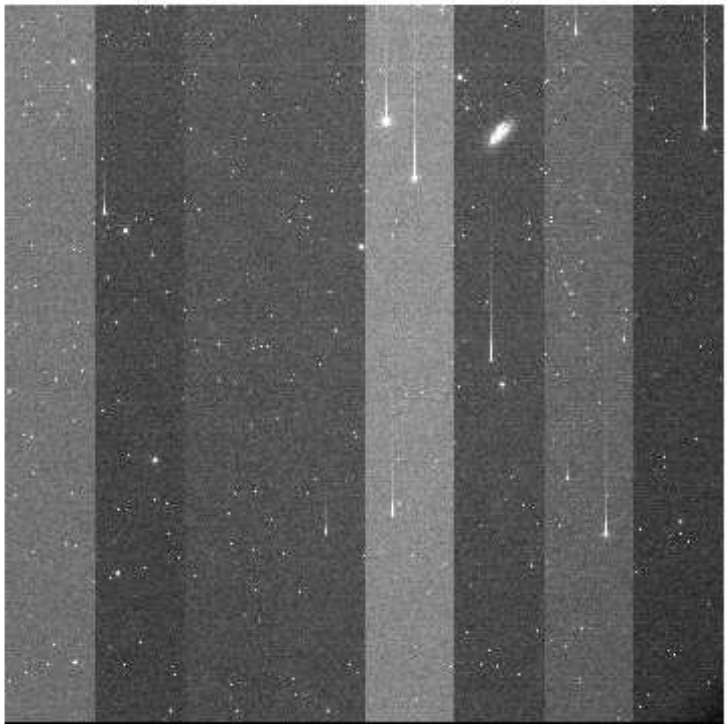


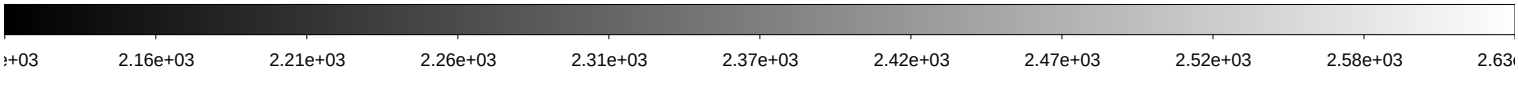




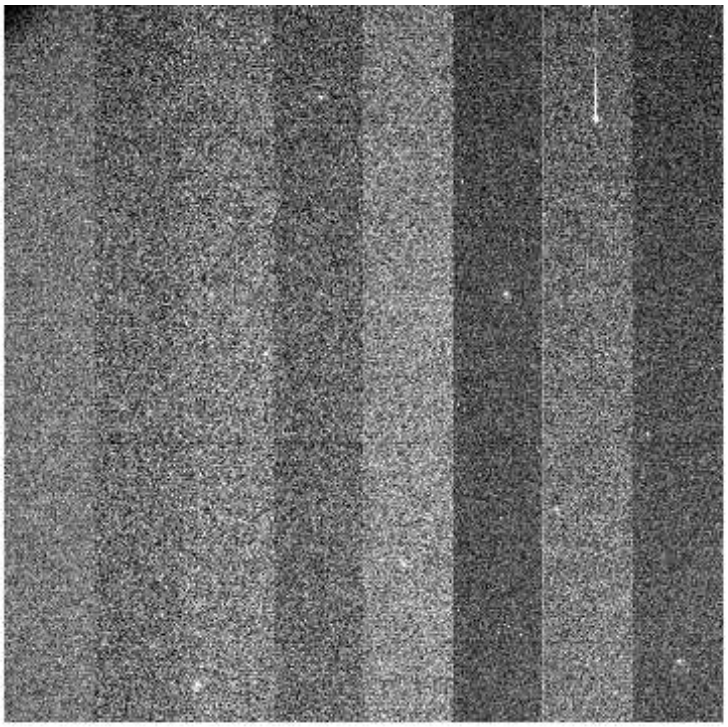


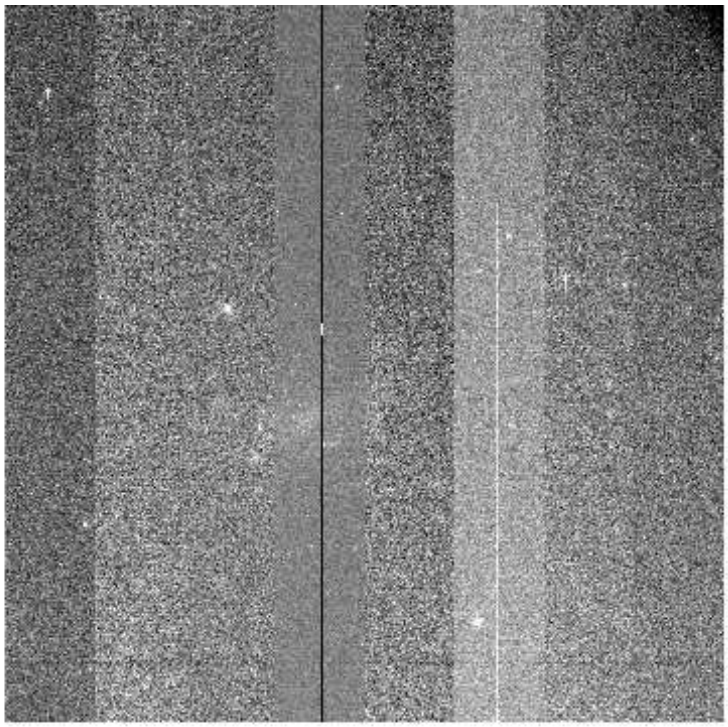
File Name	:	**xkmts.20260901.060604.fits** # 275 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1792-2**			
RA	:	05:09:00.010			
DEC	:	-37:45:00.10			
Exposure Time	:	60	ALT	:	60.5
Airmass	:	1.15	AZ	:	69.2
Sidereal Time	:	02:49:29			
Filter ID	:	I			
Observation Date	:	2026-09-01T02:43:15			
CCD Temperature	:	-109.18			

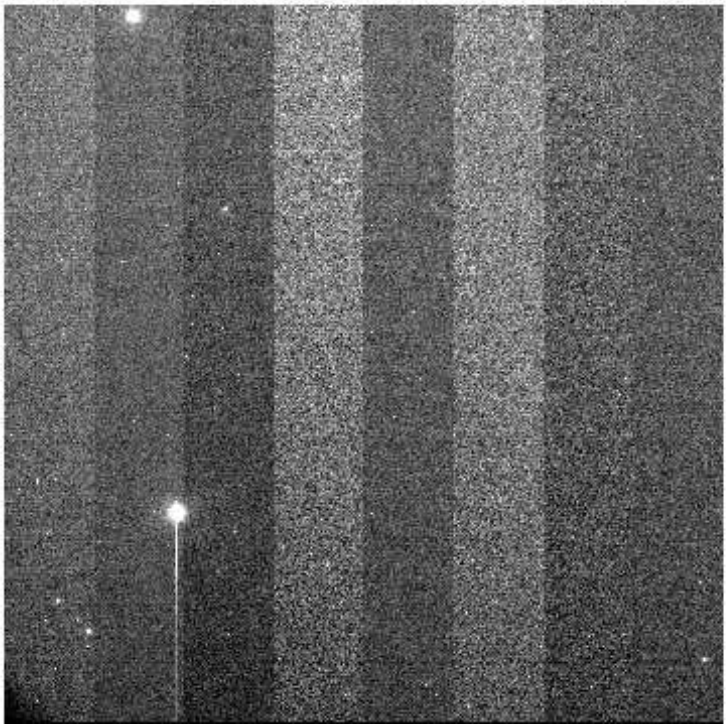





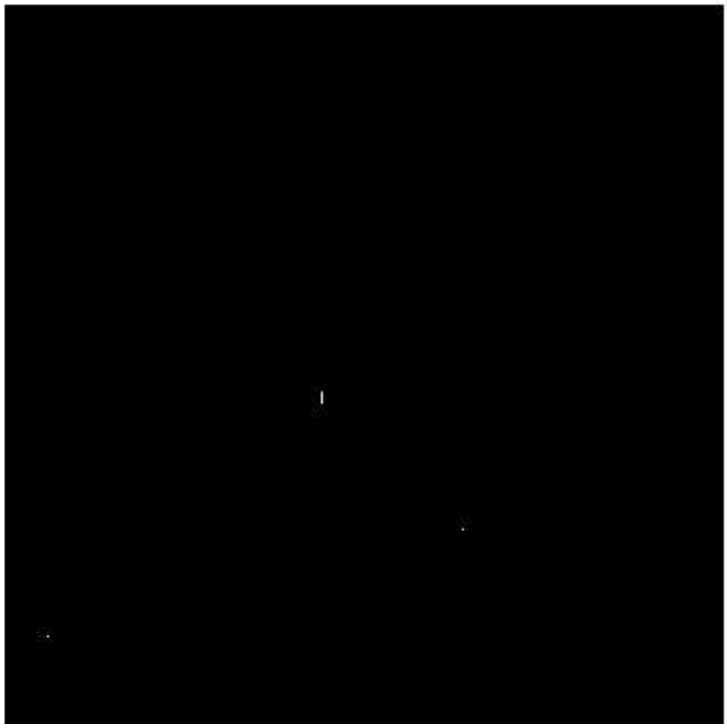


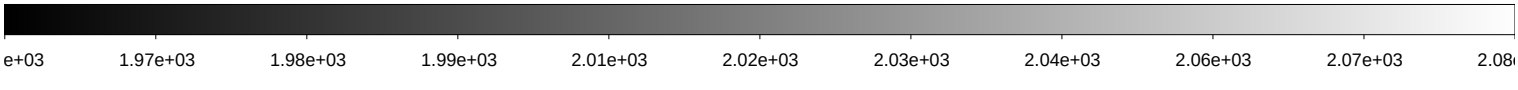
File Name	:	**xkmts.20260901.060605.fits** # 276 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.010			
DEC	:	-38:10:00.00			
Exposure Time	:	60	ALT	:	64.2
Airmass	:	1.11	AZ	:	-68.3
Sidereal Time	:	03:03:48			
Filter ID	:	B			
Observation Date	:	2026-09-01T02:57:33			
CCD Temperature	:	-109.21			



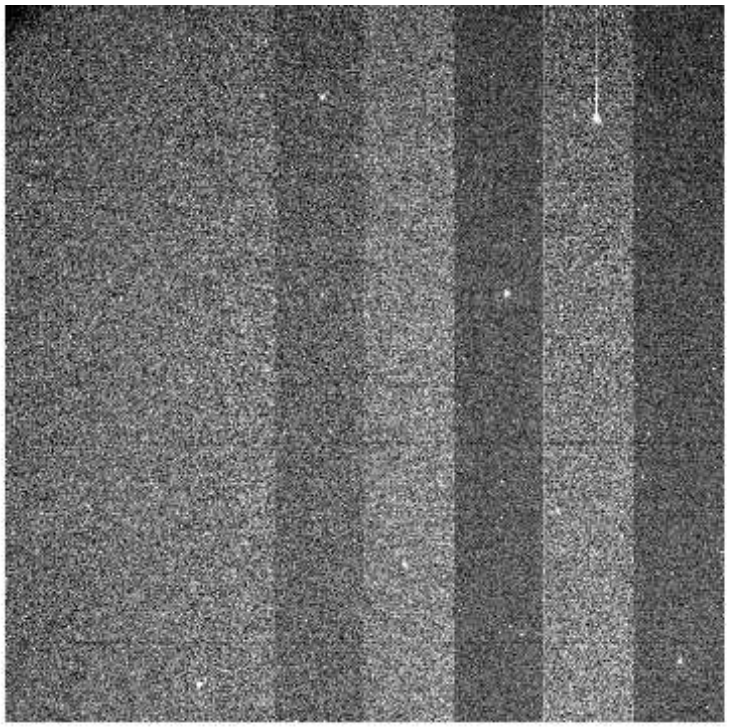


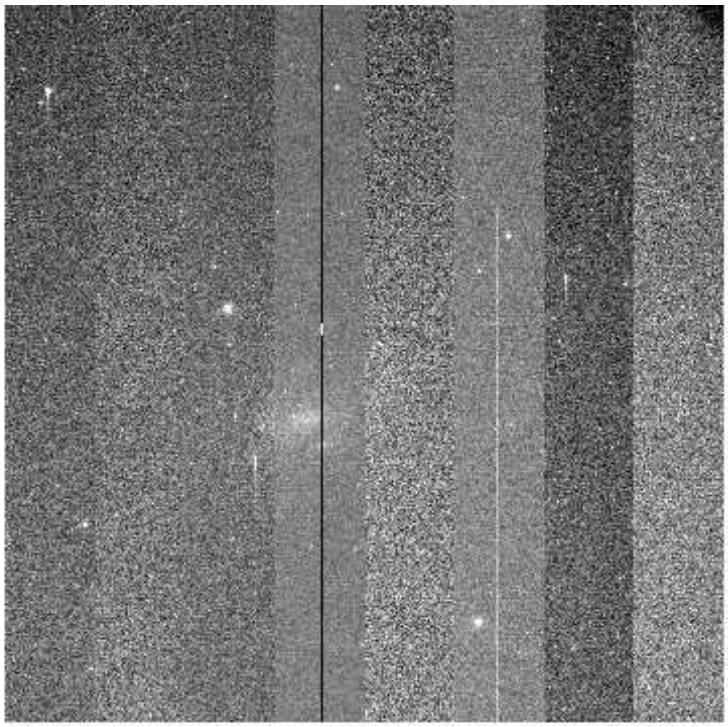


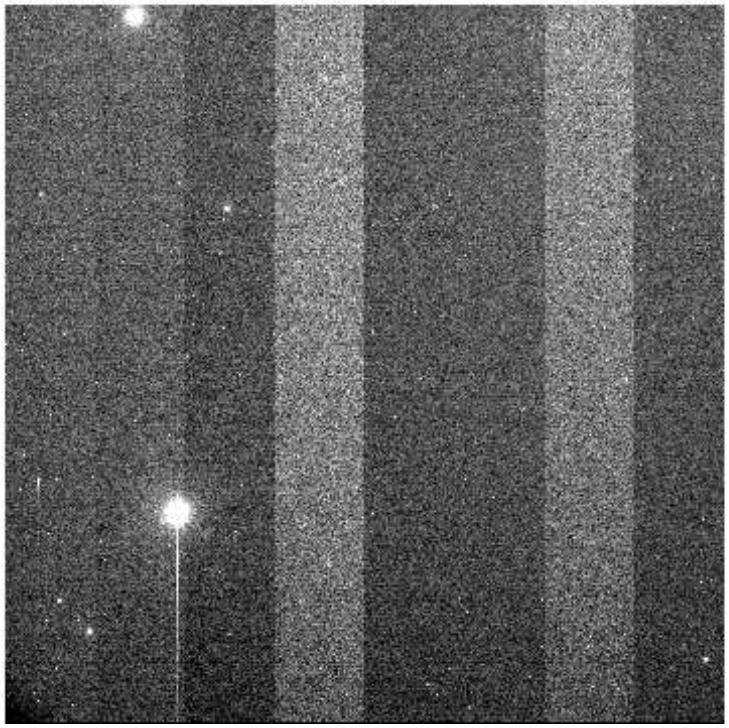


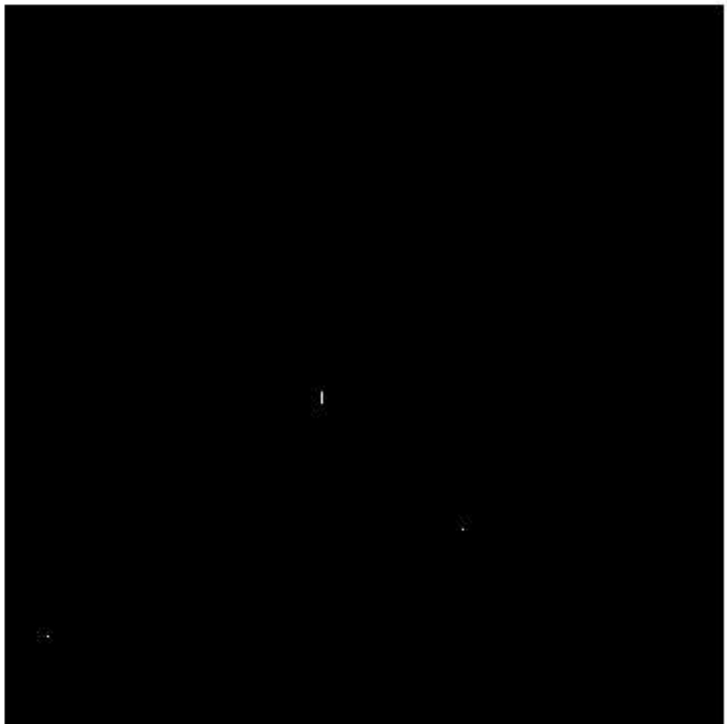


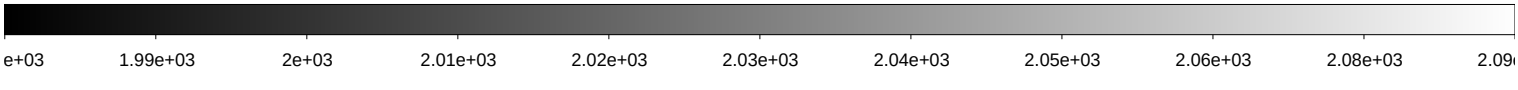
File Name	:	**xkmts.20260901.060606.fits** # 277 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.010			
DEC	:	-38:10:00.00			
Exposure Time	:	60	ALT	:	63.8
Airmass	:	1.11	AZ	:	-68.4
Sidereal Time	:	03:06:07			
Filter ID	:	V			
Observation Date	:	2026-09-01T02:59:51			
CCD Temperature	:	-109.24			



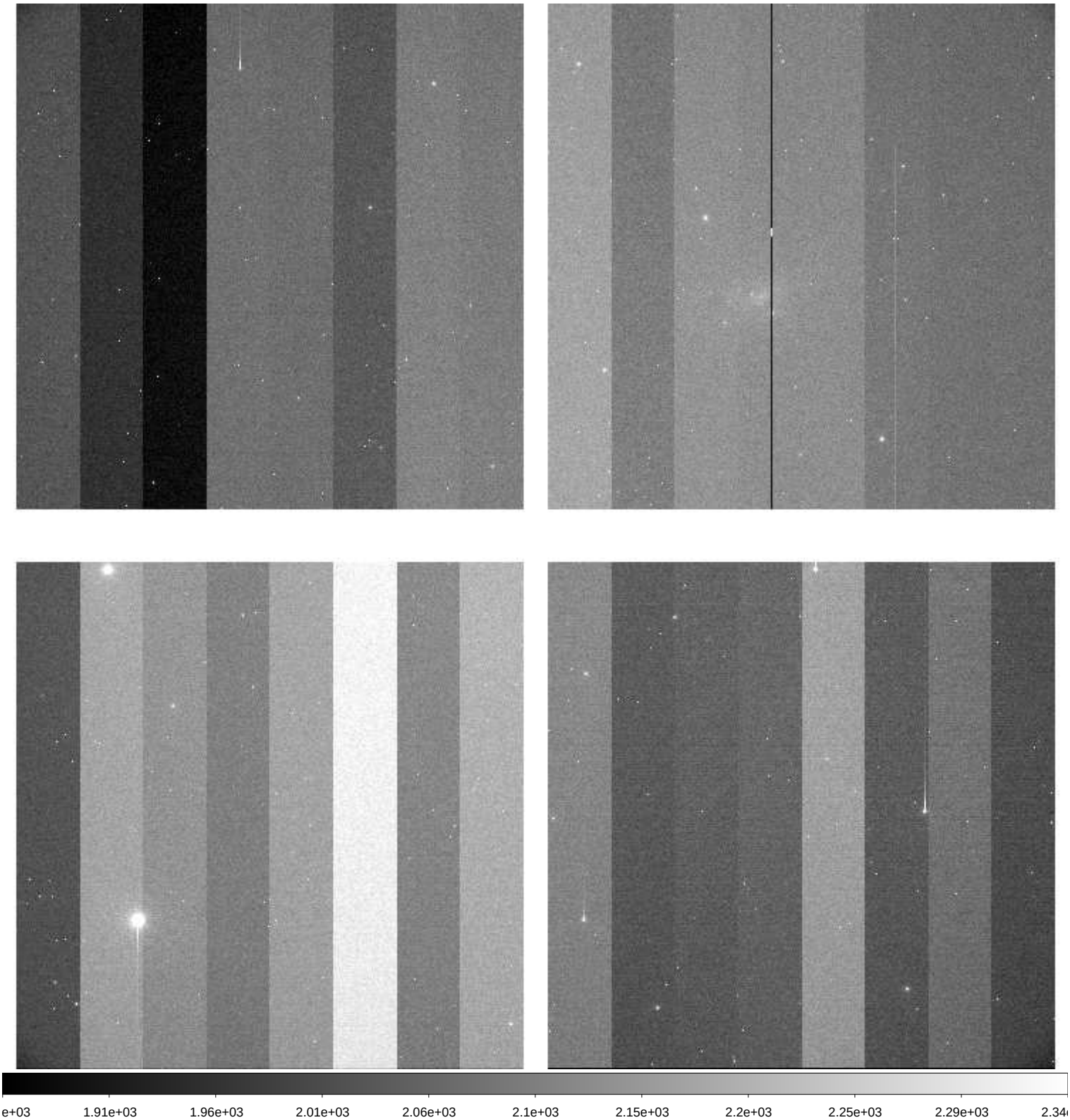




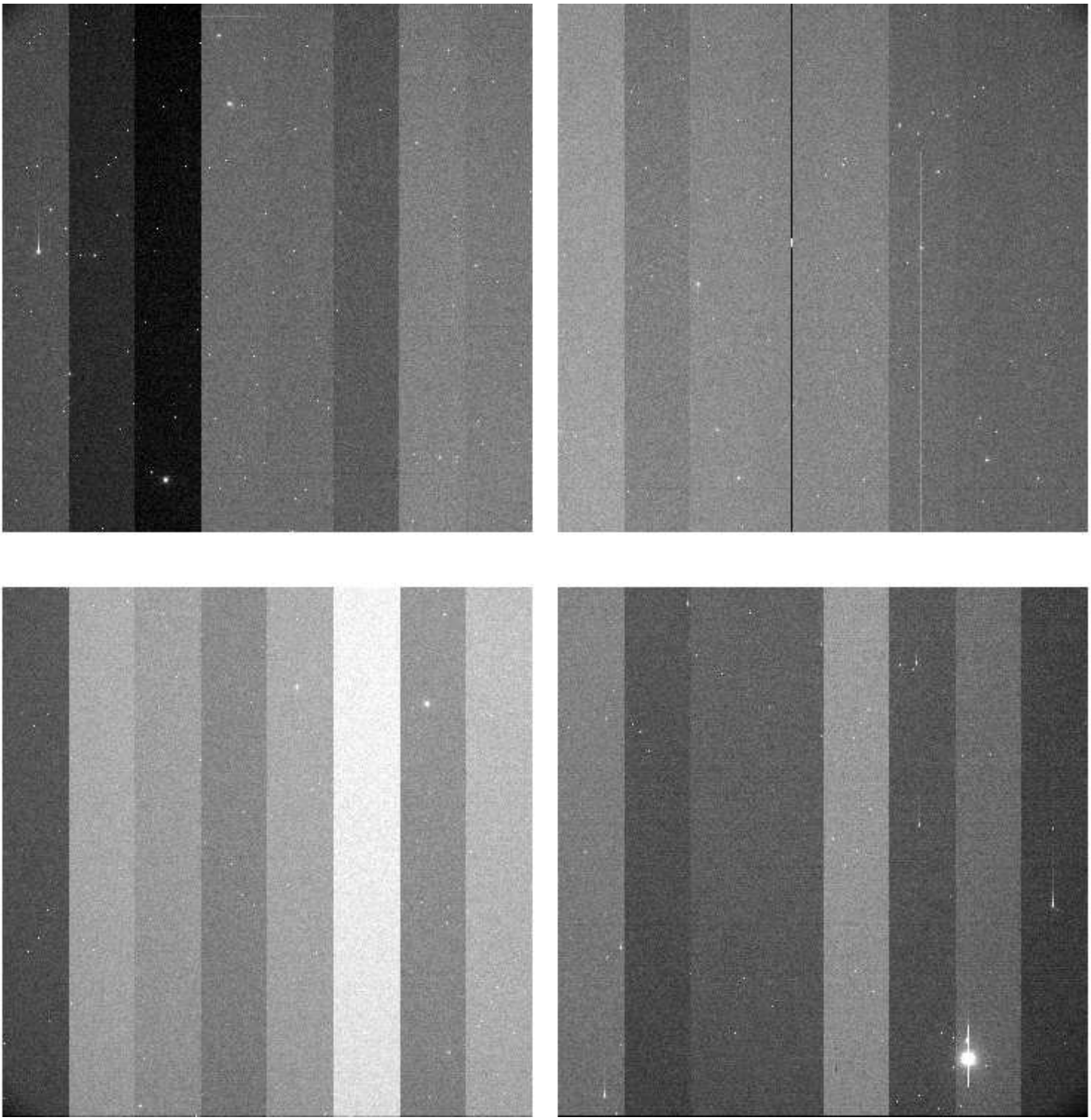




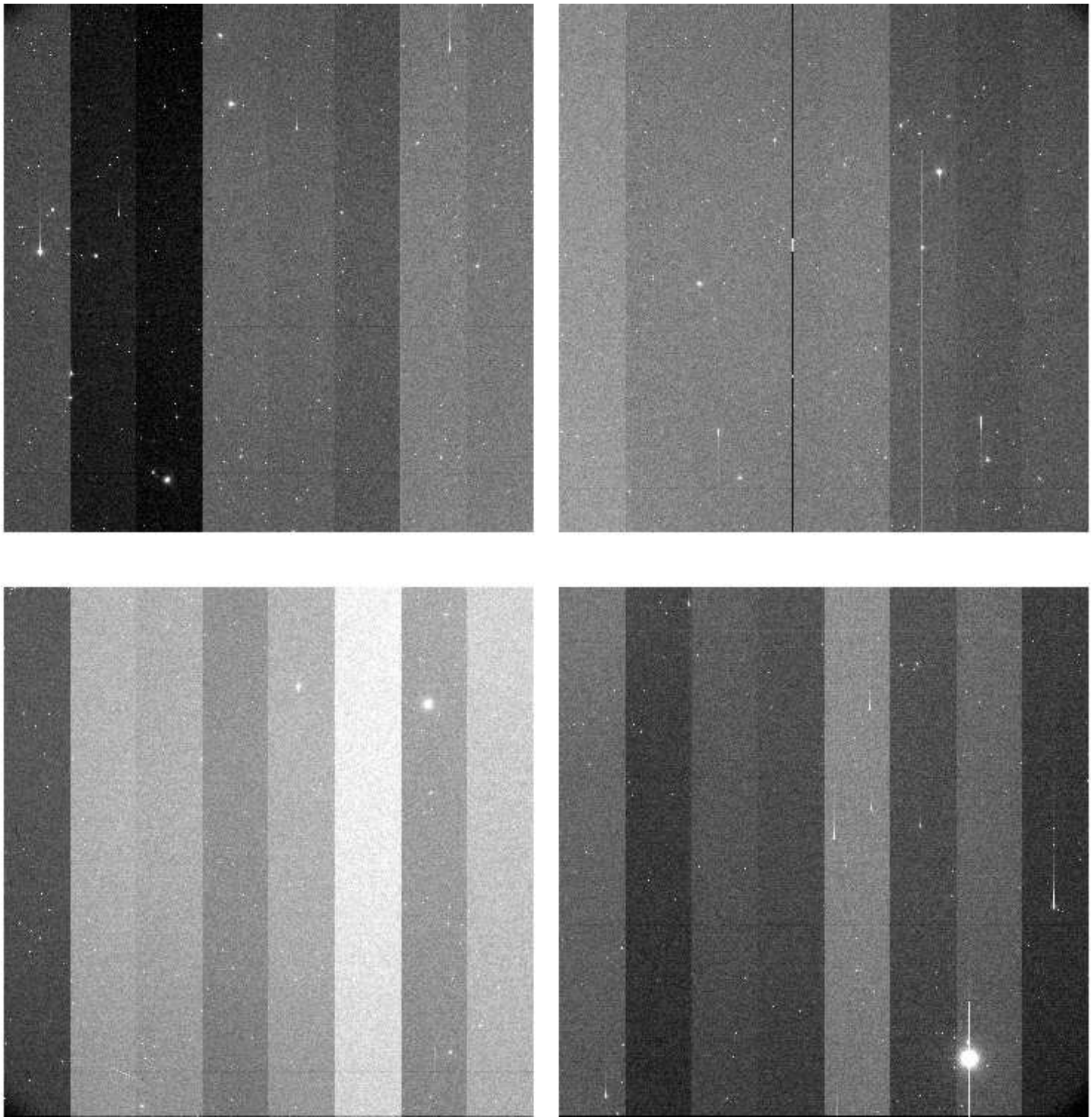
File Name	:	**xkmts.20260901.060607.fits** # 278 / 315 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.010			
DEC	:	-38:10:00.00			
Exposure Time	:	60	ALT	:	62.3
Airmass	:	1.13	AZ	:	-68.5
Sidereal Time	:	03:13:31			
Filter ID	:	V			
Observation Date	:	2026-09-01T03:07:14			
CCD Temperature	:	-109.24			

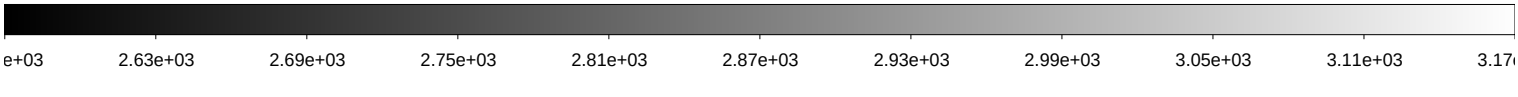


File Name	:	**xkmts.20260901.060608.fits** # 279 / 315 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**PiscErid_4C-SA2609010307-kPSvl**			
RA	:	23:45:08.010			
DEC	:	-16:51:52.00			
Exposure Time	:	60	ALT	:	40.6
Airmass	:	1.54	AZ	:	-95.2
Sidereal Time	:	03:17:10			
Filter ID	:	V			
Observation Date	:	2026-09-01T03:10:51			
CCD Temperature	:	-109.27			

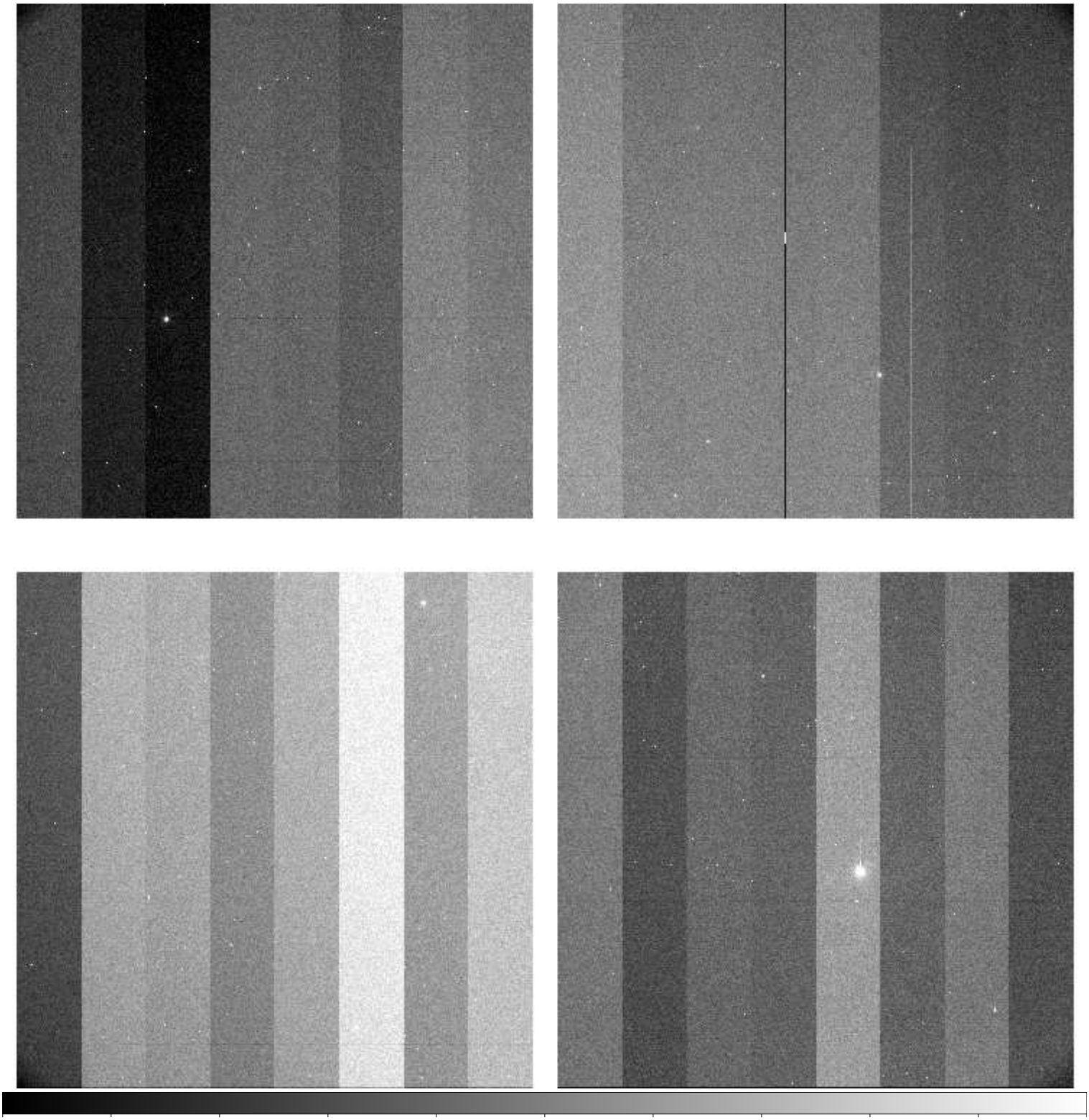


File Name	:	**xkmts.20260901.060609.fits** # 280 / 315 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**PiscErid_4C-SA2609010307-MDSXF**			
RA	:	23:45:08.020			
DEC	:	-16:51:52.00			
Exposure Time	:	60	ALT	:	40.2
Airmass	:	1.55	AZ	:	-95.0
Sidereal Time	:	03:19:05			
Filter ID	:	I			
Observation Date	:	2026-09-01T03:13:00			
CCD Temperature	:	-109.27			

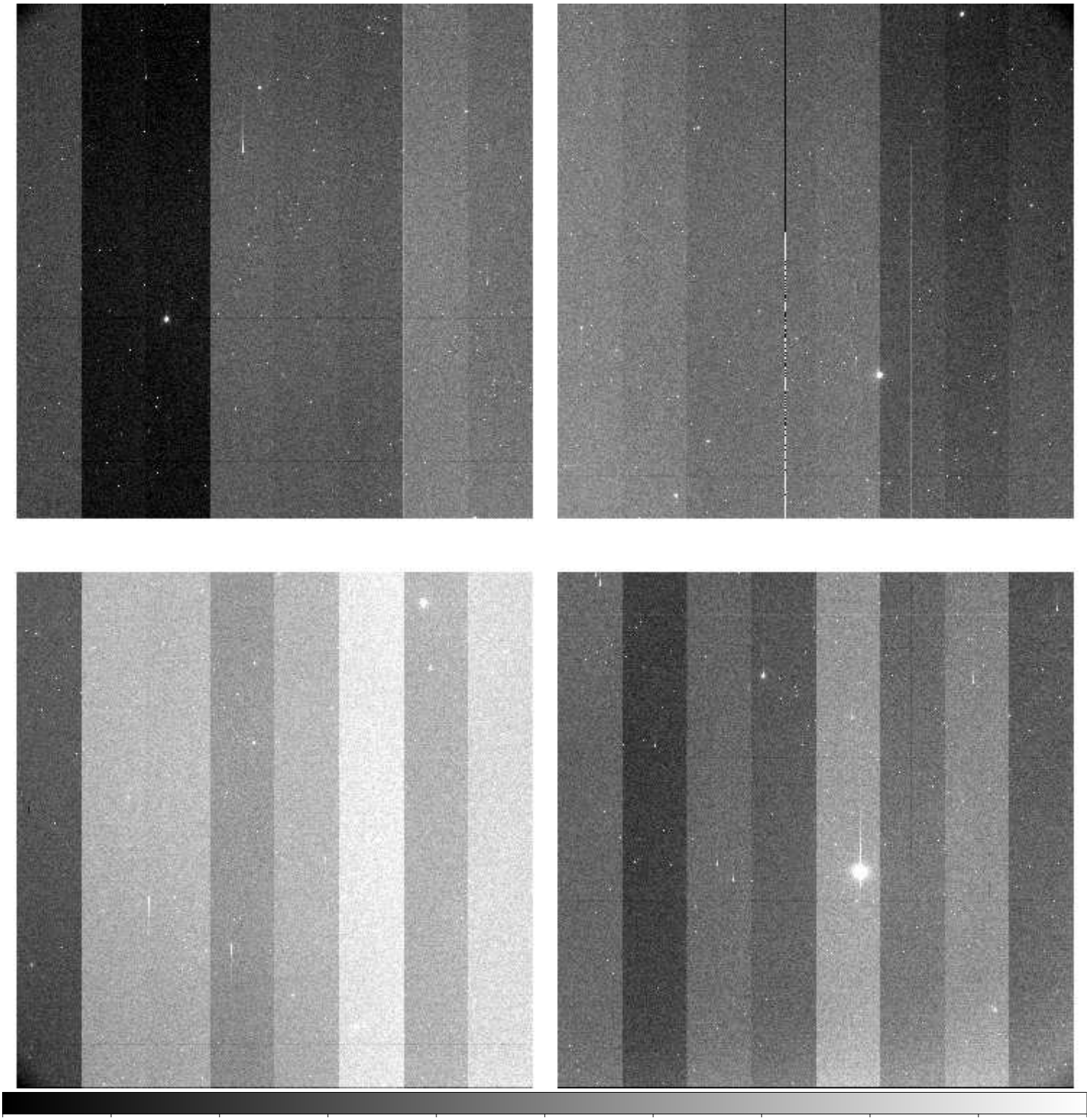




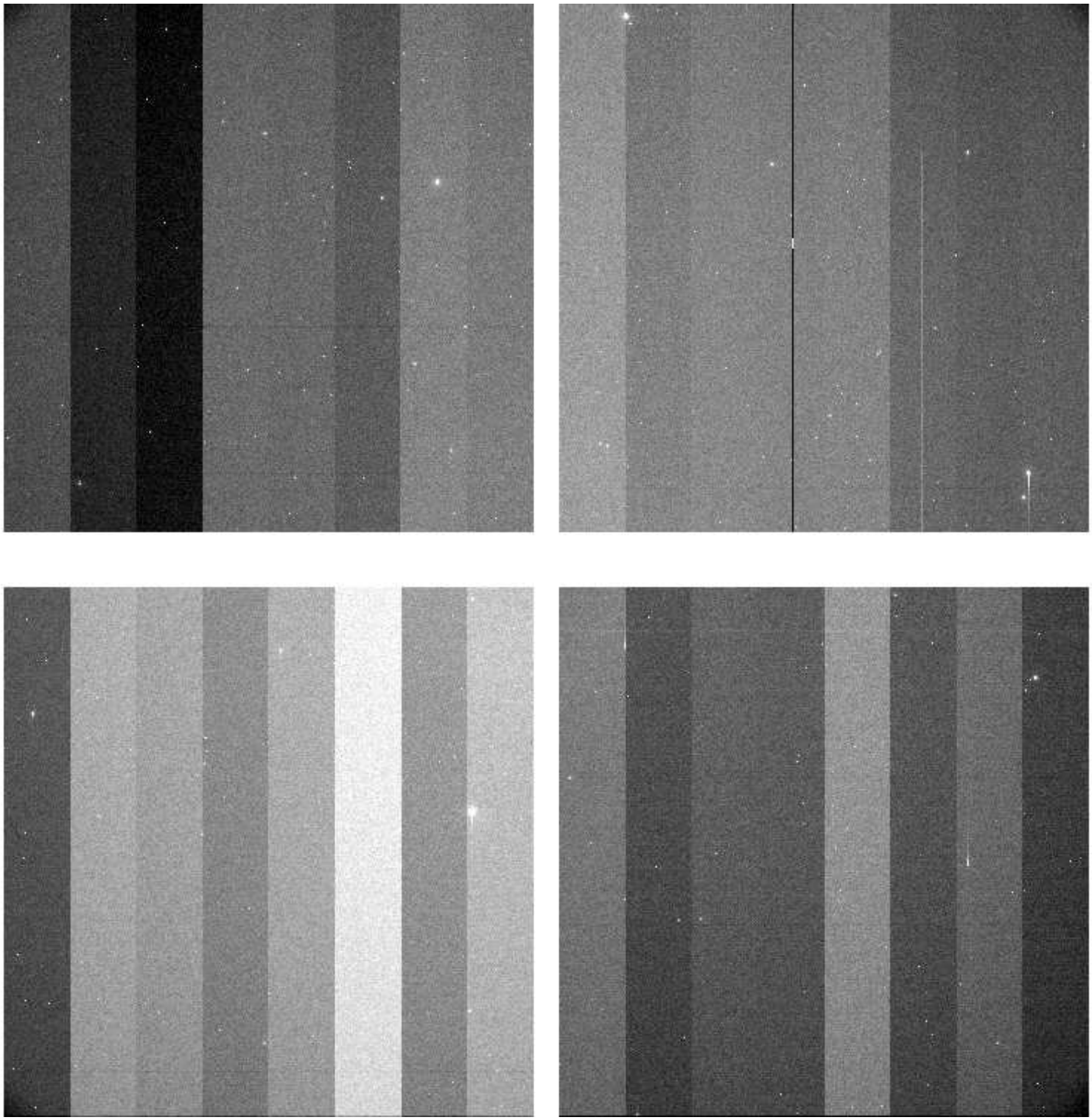
File Name	:	**xkmts.20260901.060610.fits** # 281 / 315 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC190922B1C-SA2609010307-GLEnj**			
RA	:	00:26:59.020			
DEC	:	-01:34:12.10			
Exposure Time	:	60	ALT	:	39.4
Airmass	:	1.58	AZ	:	-118.6
Sidereal Time	:	03:21:19			
Filter ID	:	V			
Observation Date	:	2026-09-01T03:15:00			
CCD Temperature	:	-109.31			



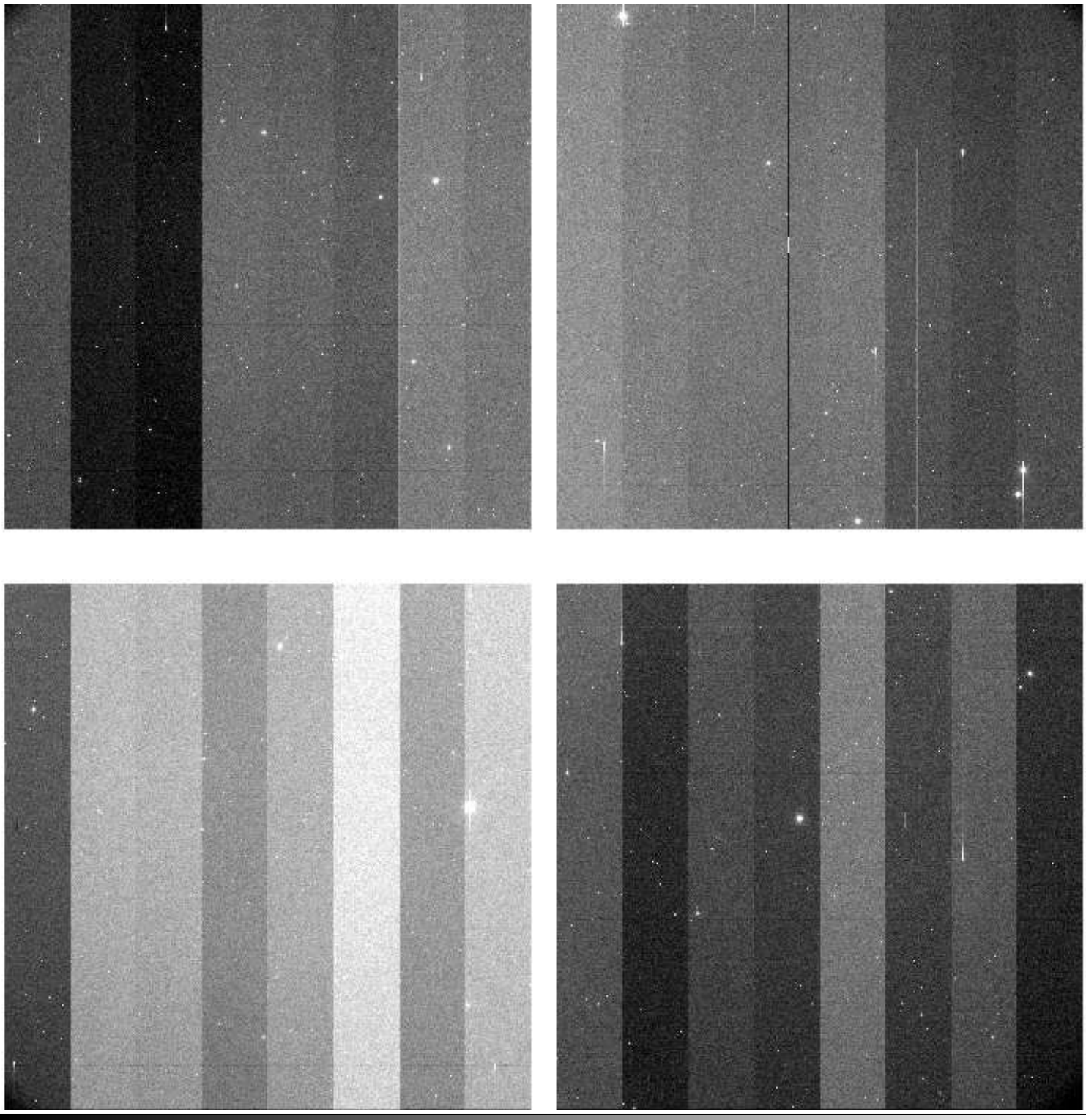
File Name	:	**xkmts.20260901.060611.fits** # 282 / 315 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC190922B1C-SA2609010307-wcsIM**			
RA	:	00:26:59.020			
DEC	:	-01:34:12.00			
Exposure Time	:	60	ALT	:	39.0
Airmass	:	1.59	AZ	:	-118.2
Sidereal Time	:	03:23:17			
Filter ID	:	I			
Observation Date	:	2026-09-01T03:17:10			
CCD Temperature	:	-109.29			



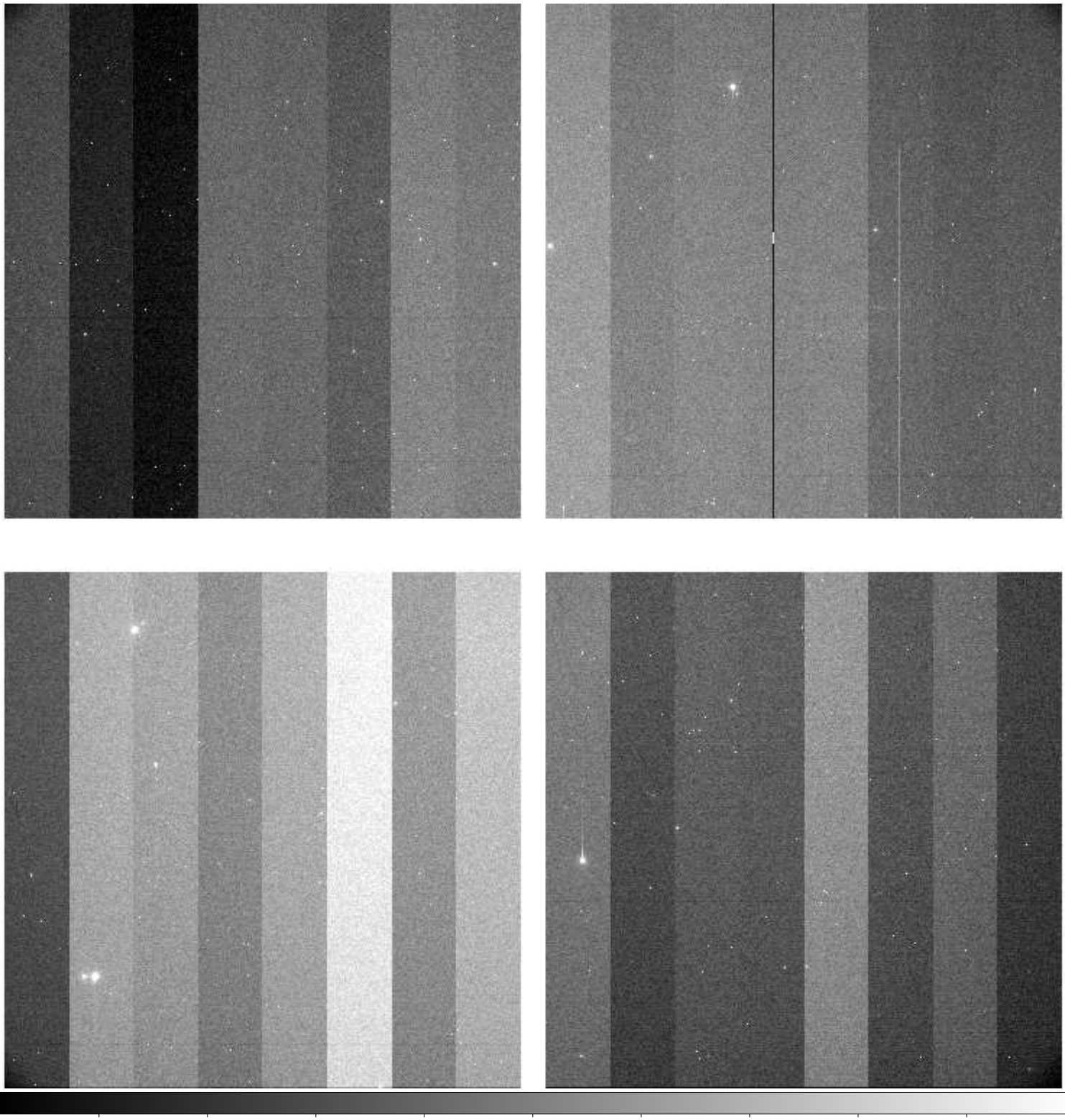
File Name	:	**xkmts.20260901.060612.fits** # 283 / 315 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC201209bC-SA2609010307-zQwPq**			
RA	:	00:26:33.020			
DEC	:	-09:23:24.00			
Exposure Time	:	60	ALT	:	43.4
Airmass	:	1.45	AZ	:	-109.5
Sidereal Time	:	03:25:26			
Filter ID	:	V			
Observation Date	:	2026-09-01T03:19:06			
CCD Temperature	:	-109.3			



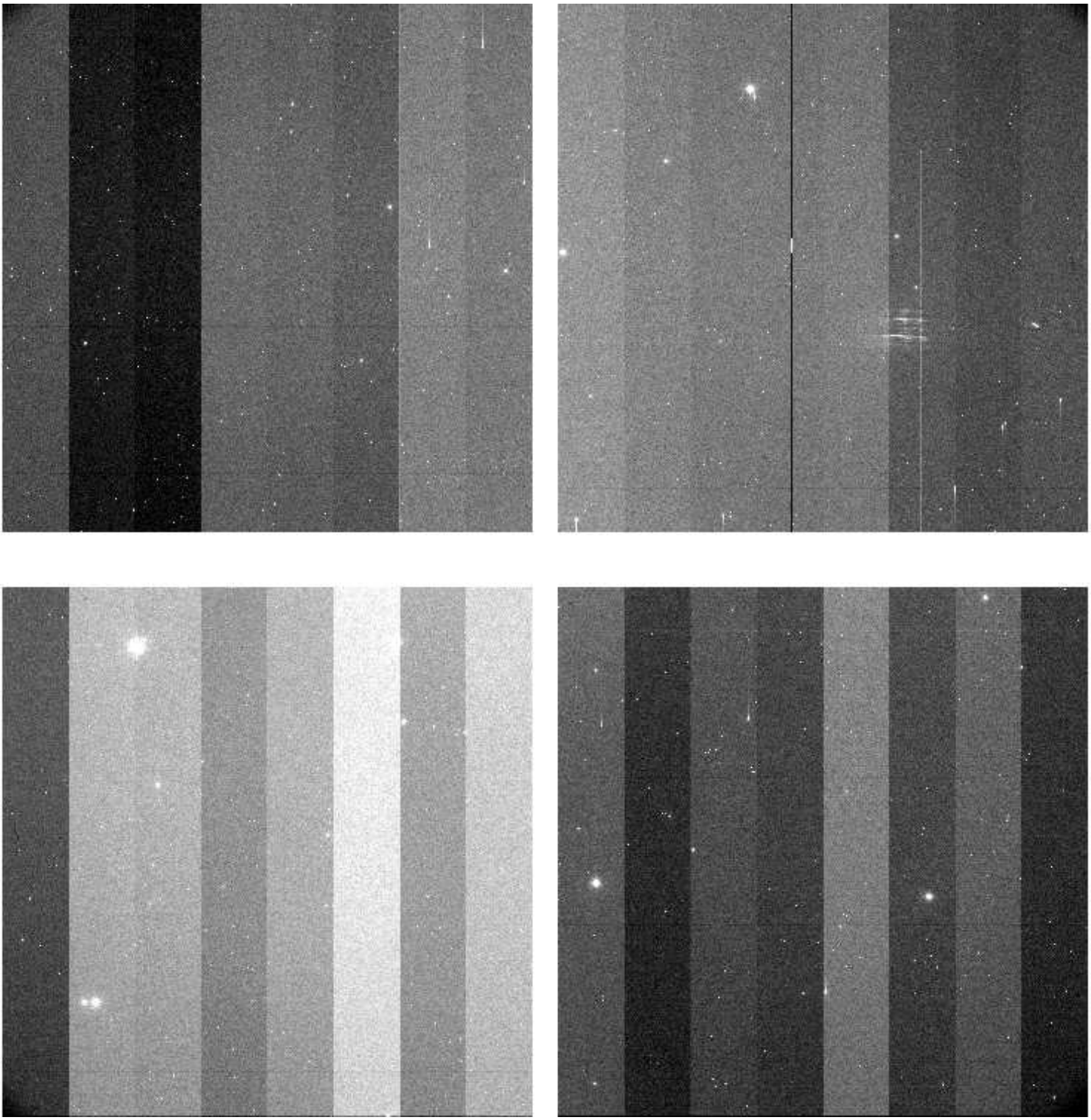
File Name	:	**xkmts.20260901.060613.fits** # 284 / 315 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC201209bC-SA2609010307-cdugm**			
RA	:	00:26:33.020			
DEC	:	-09:23:24.00			
Exposure Time	:	60	ALT	:	43.0
Airmass	:	1.47	AZ	:	-109.1
Sidereal Time	:	03:27:23			
Filter ID	:	I			
Observation Date	:	2026-09-01T03:21:04			
CCD Temperature	:	-109.34			



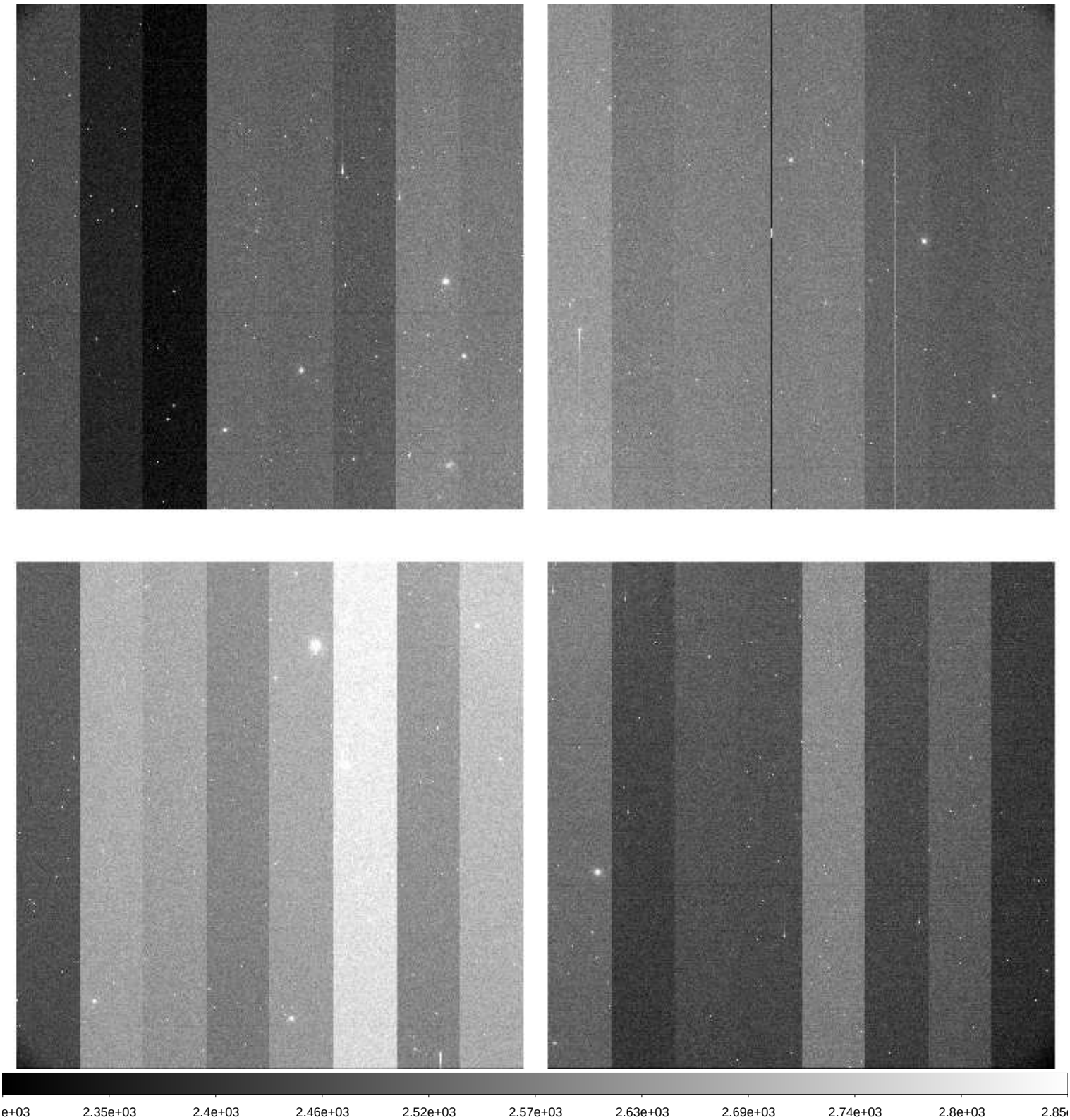
File Name	:	**xkmts.20260901.060614.fits** # 285 / 315 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC201209aC-SA2609010307-HXewd**			
RA	:	00:27:31.020			
DEC	:	-09:15:00.00			
Exposure Time	:	60	ALT	:	42.7
Airmass	:	1.47	AZ	:	-109.1
Sidereal Time	:	03:29:23			
Filter ID	:	V			
Observation Date	:	2026-09-01T03:23:15			
CCD Temperature	:	-109.31			



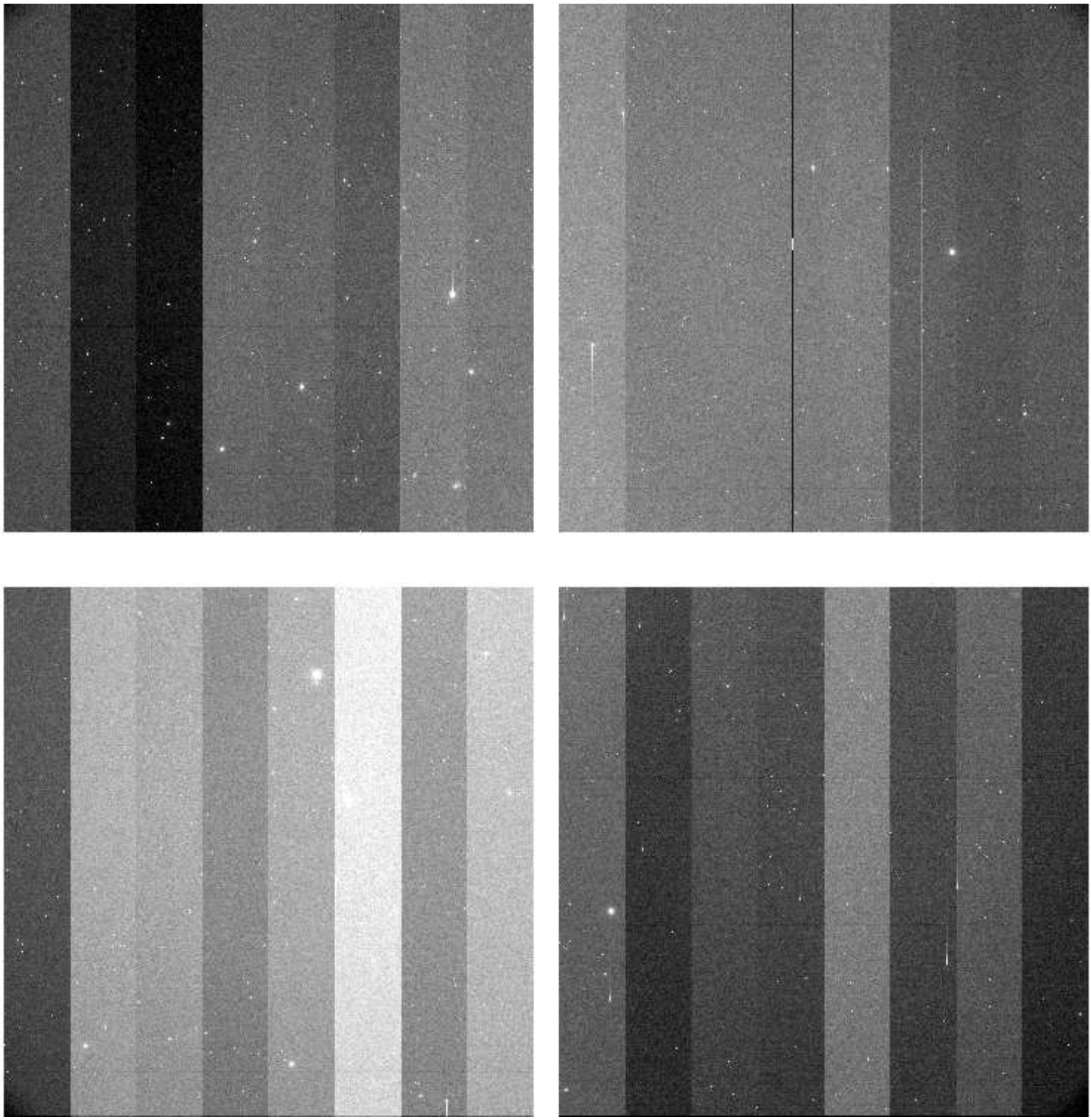
File Name	:	**xkmts.20260901.060615.fits** # 286 / 315 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC201209aC-SA2609010307-cIvZw**			
RA	:	00:27:31.020			
DEC	:	-09:15:00.00			
Exposure Time	:	60	ALT	:	42.3
Airmass	:	1.49	AZ	:	-108.7
Sidereal Time	:	03:31:37			
Filter ID	:	I			
Observation Date	:	2026-09-01T03:25:16			
CCD Temperature	:	-109.34			

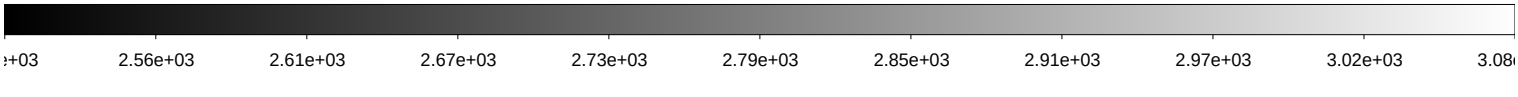


File Name	:	**xkmts.20260901.060616.fits** # 287 / 315 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**gaia19bqmC-SA2609010307-moJJt**			
RA	:	00:36:40.020			
DEC	:	-20:04:58.00			
Exposure Time	:	50	ALT	:	49.4
Airmass	:	1.32	AZ	:	-96.6
Sidereal Time	:	03:33:35			
Filter ID	:	R			
Observation Date	:	2026-09-01T03:27:27			
CCD Temperature	:	-109.32			

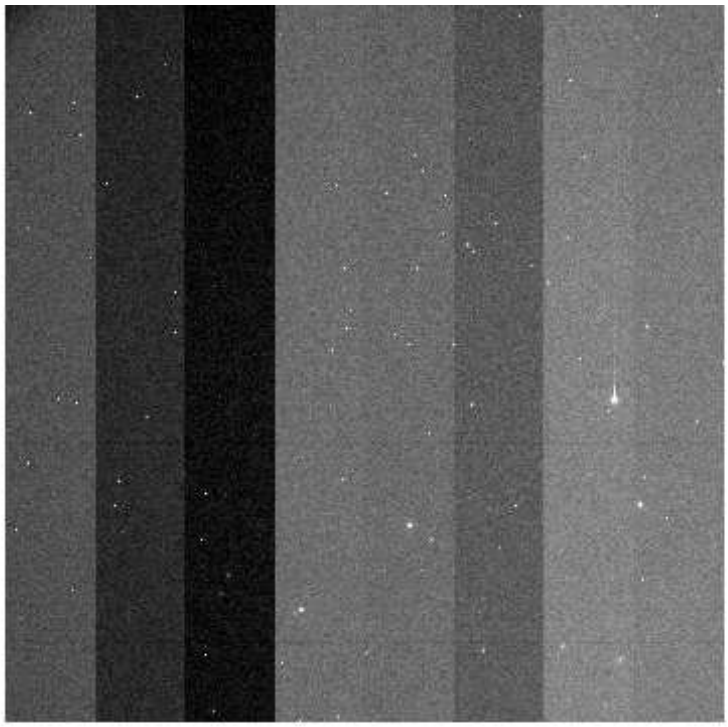
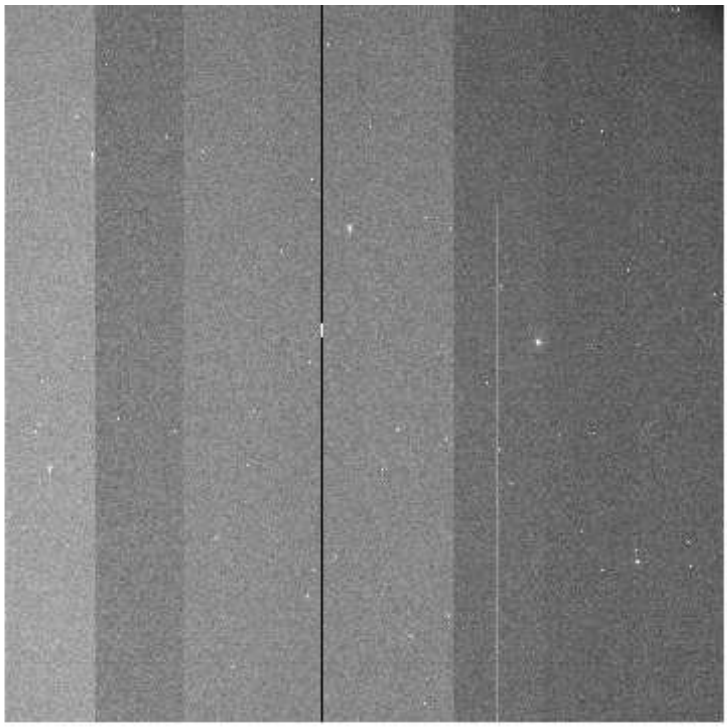
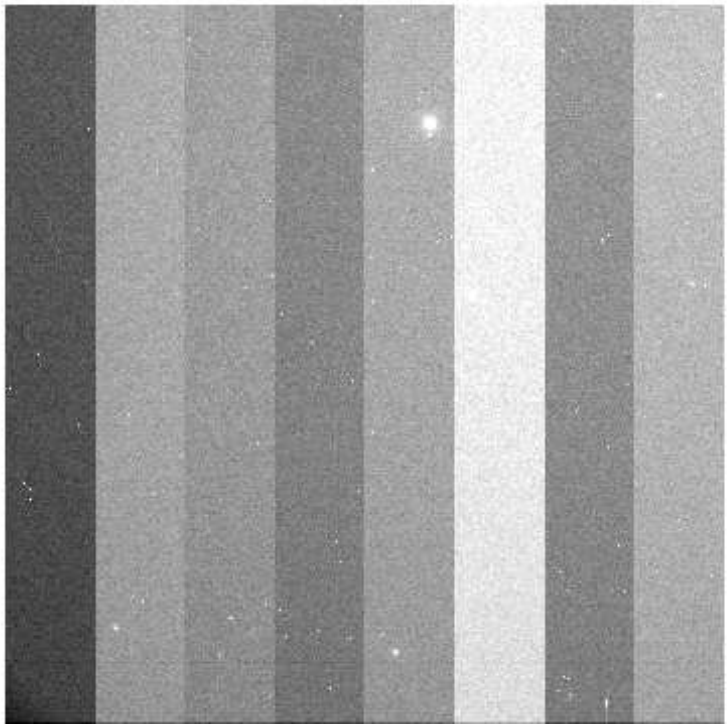
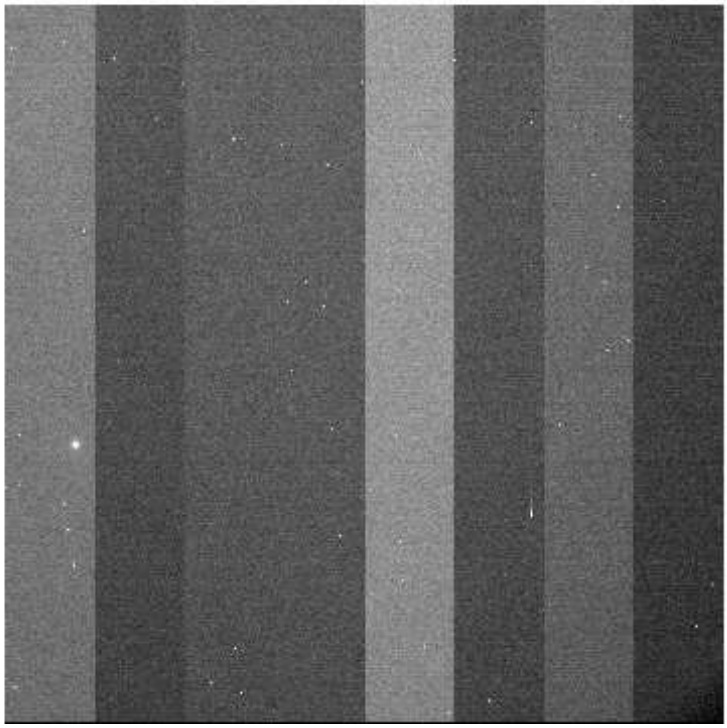


File Name	:	**xkmts.20260901.060617.fits** # 288 / 315 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**gaia19bqmC-SA2609010307-jpTEy**			
RA	:	00:36:40.030			
DEC	:	-20:04:58.00			
Exposure Time	:	60	ALT	:	49.0
Airmass	:	1.33	AZ	:	-96.3
Sidereal Time	:	03:35:39			
Filter ID	:	I			
Observation Date	:	2026-09-01T03:29:19			
CCD Temperature	:	-109.35			



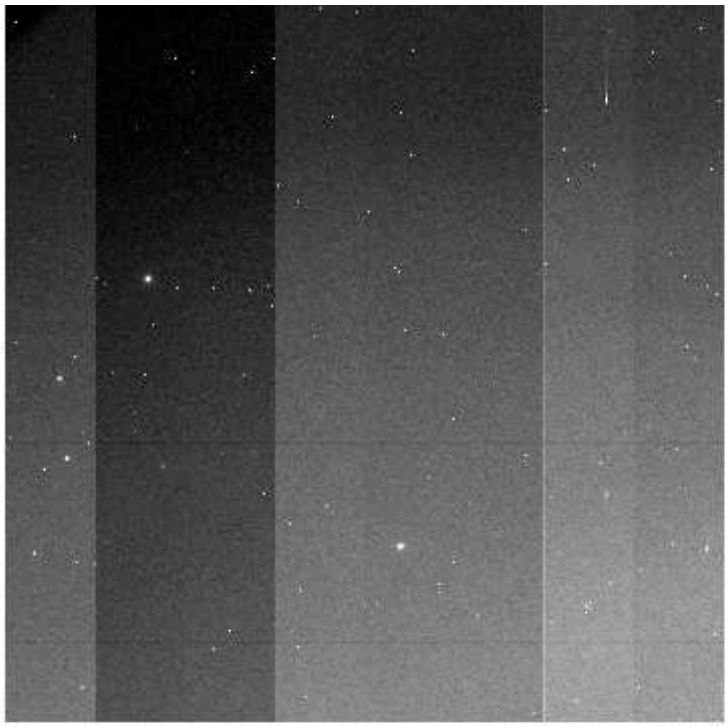
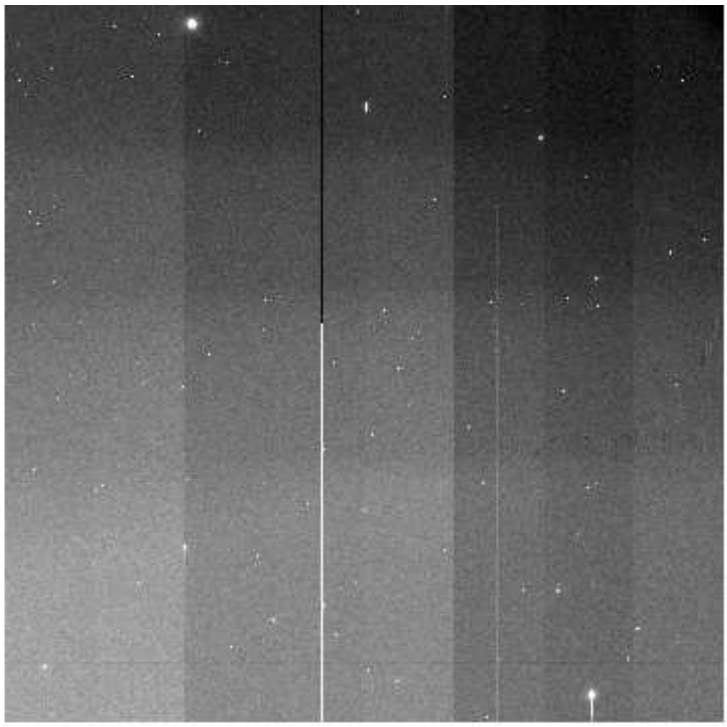
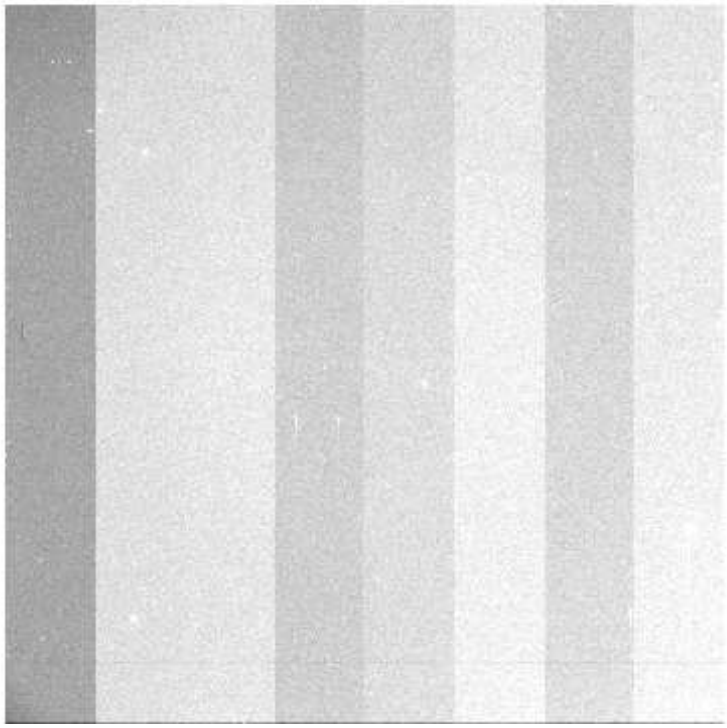
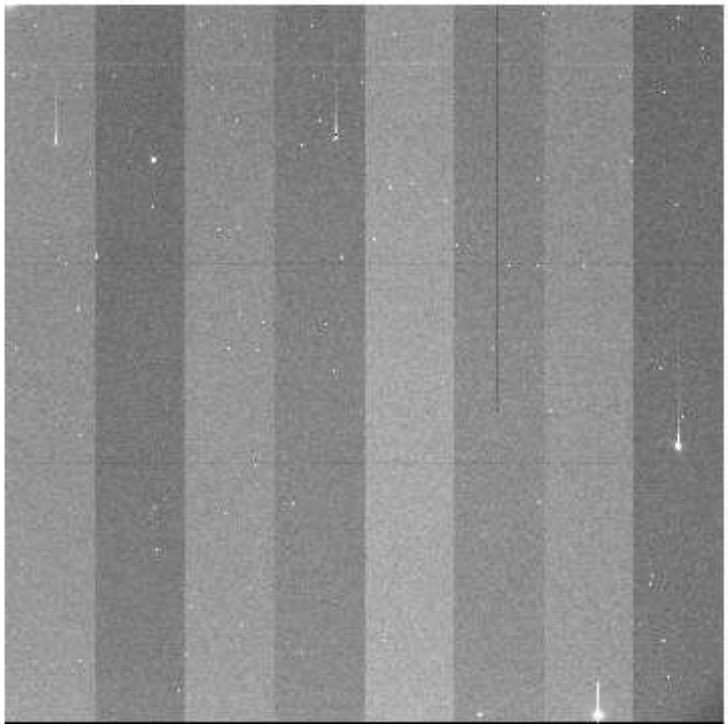


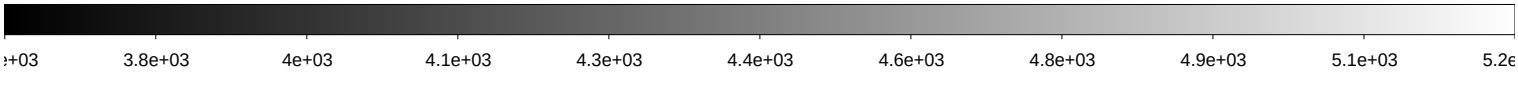
File Name	:	**xkmts.20260901.060618.fits** # 289 / 315 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**gaia19bqmC-SA2609010307-uebne**			
RA	:	00:36:40.020			
DEC	:	-20:04:58.00			
Exposure Time	:	60	ALT	:	48.6
Airmass	:	1.33	AZ	:	-96.0
Sidereal Time	:	03:37:40			
Filter ID	:	V			
Observation Date	:	2026-09-01T03:31:31			
CCD Temperature	:	-109.36			

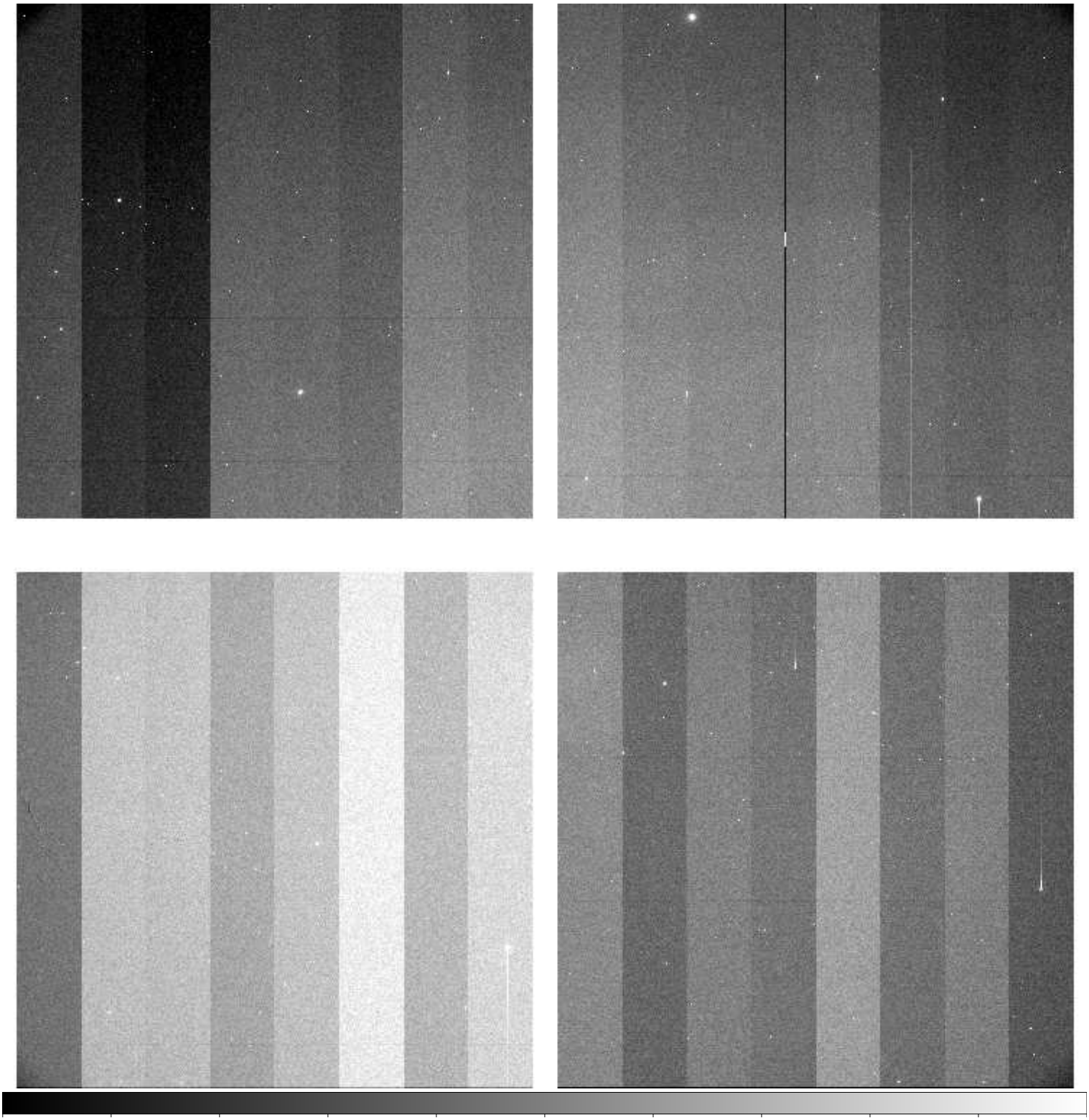
e+03 2.14e+03 2.19e+03 2.24e+03 2.29e+03 2.35e+03 2.4e+03 2.45e+03 2.5e+03 2.55e+03 2.61

File Name	:	**xkmts.20260901.060619.fits** # 290 / 315 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC220202C-SA2609010307-DBiBX**			
RA	:	01:26:02.020			
DEC	:	-03:52:48.10			
Exposure Time	:	60	ALT	:	48.2
Airmass	:	1.34	AZ	:	-126.1
Sidereal Time	:	03:39:53			
Filter ID	:	I			
Observation Date	:	2026-09-01T03:33:31			
CCD Temperature	:	-109.35			

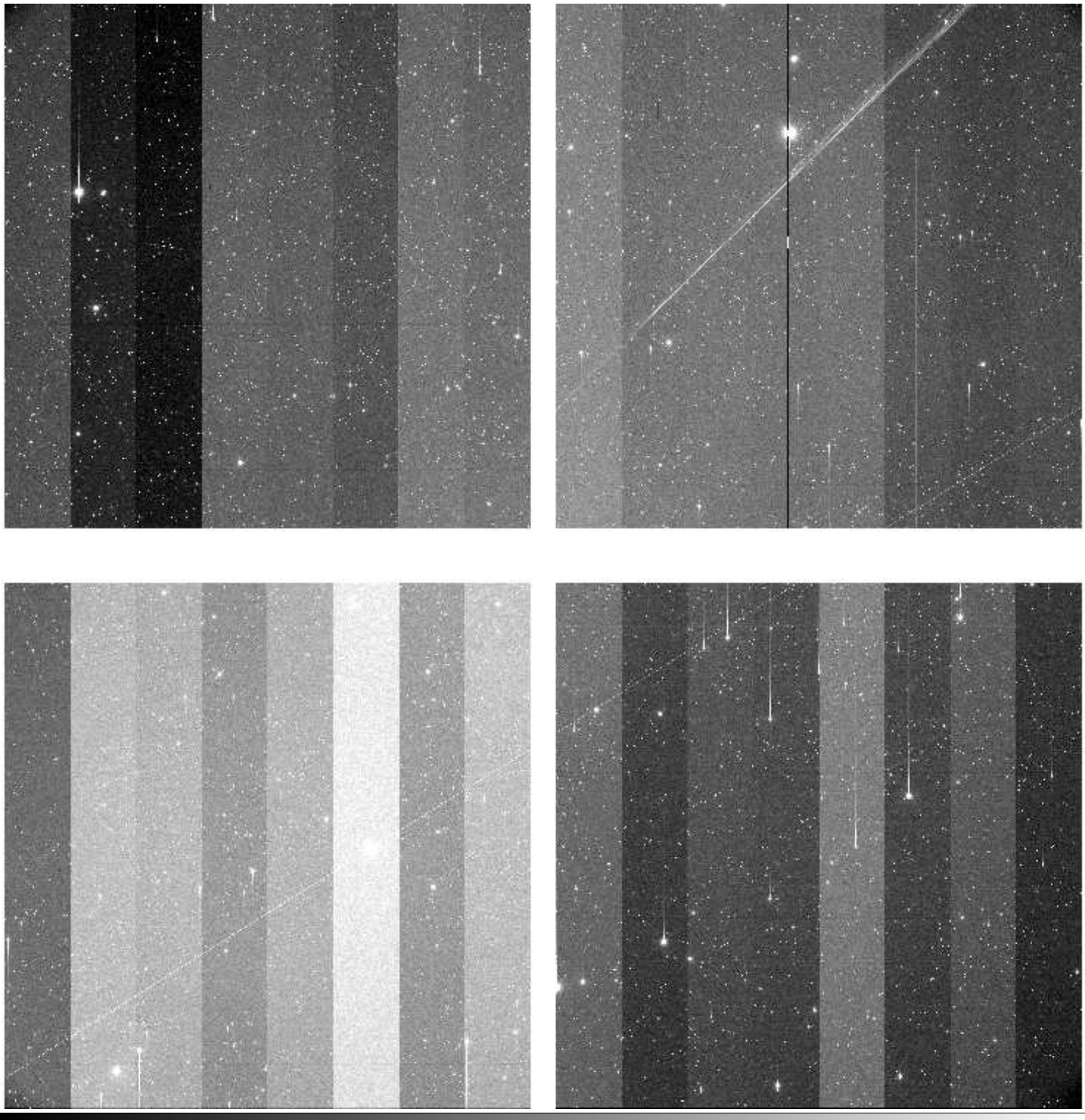







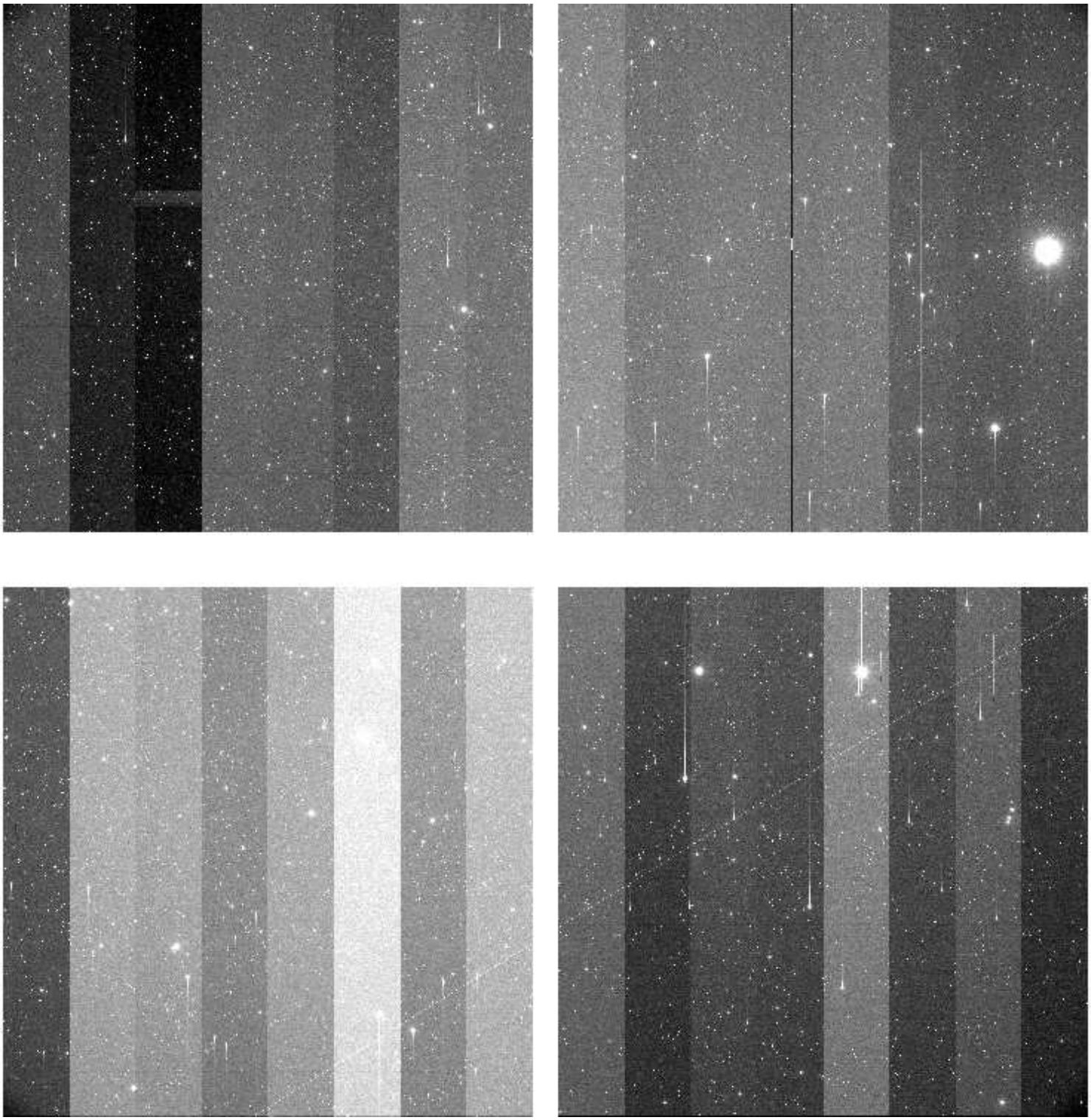
File Name	:	**xkmts.20260901.060620.fits** # 291 / 315 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC220202C-SA2609010307-zudMz**			
RA	:	01:26:02.020			
DEC	:	-03:52:48.10			
Exposure Time	:	60	ALT	:	47.9
Airmass	:	1.35	AZ	:	-125.5
Sidereal Time	:	03:41:51			
Filter ID	:	V			
Observation Date	:	2026-09-01T03:35:42			
CCD Temperature	:	-109.34			



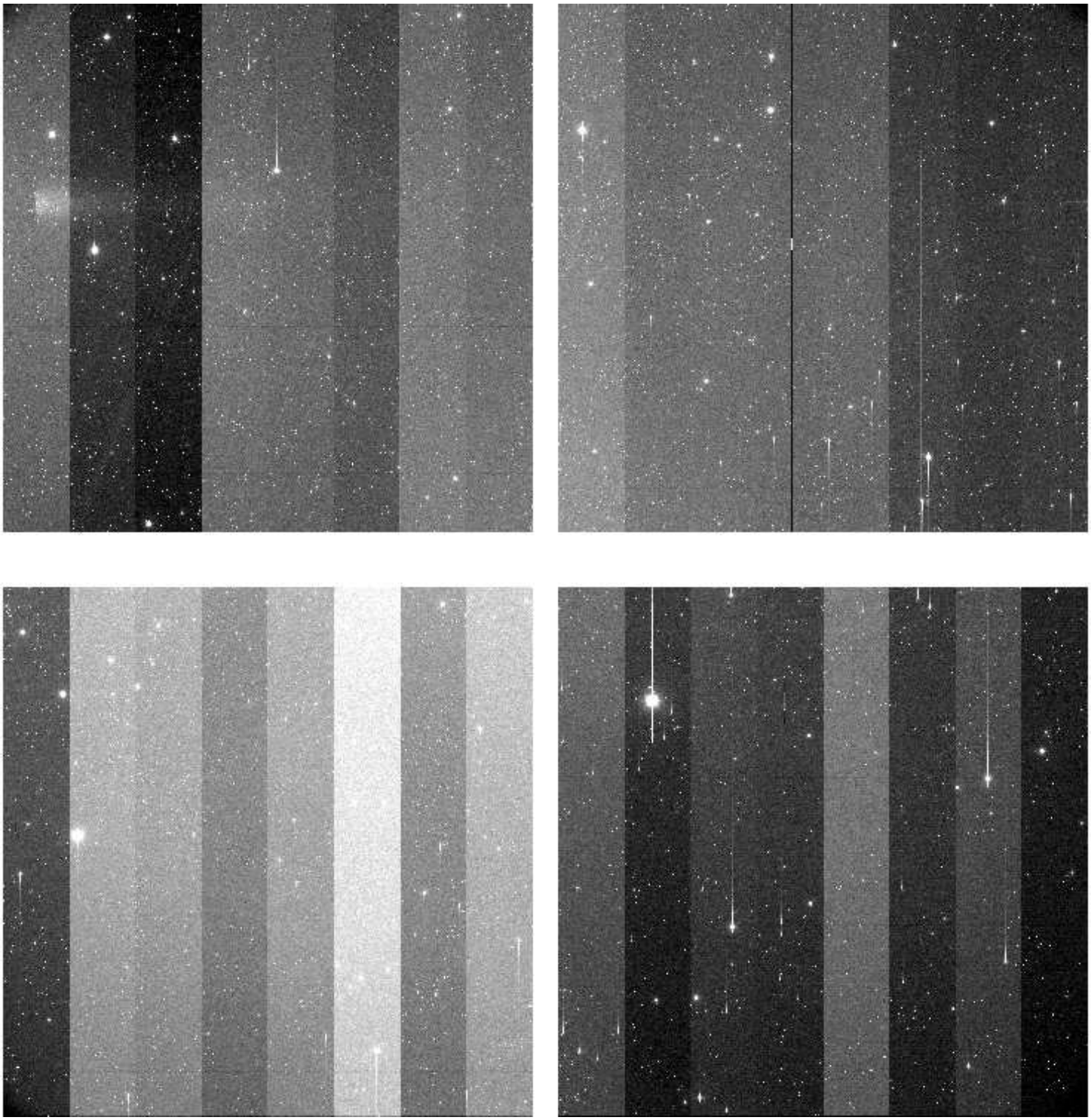
File Name	:	**xkmts.20260901.060621.fits** # 292 / 315 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC2608271535ne**			
RA	:	05:48:52.980			
DEC	:	+08:42:28.00			
Exposure Time	:	60	ALT	:	39.2
Airmass	:	1.58	AZ	:	138.1
Sidereal Time	:	03:45:49			
Filter ID	:	I			
Observation Date	:	2026-09-01T03:39:26			
CCD Temperature	:	-109.28			



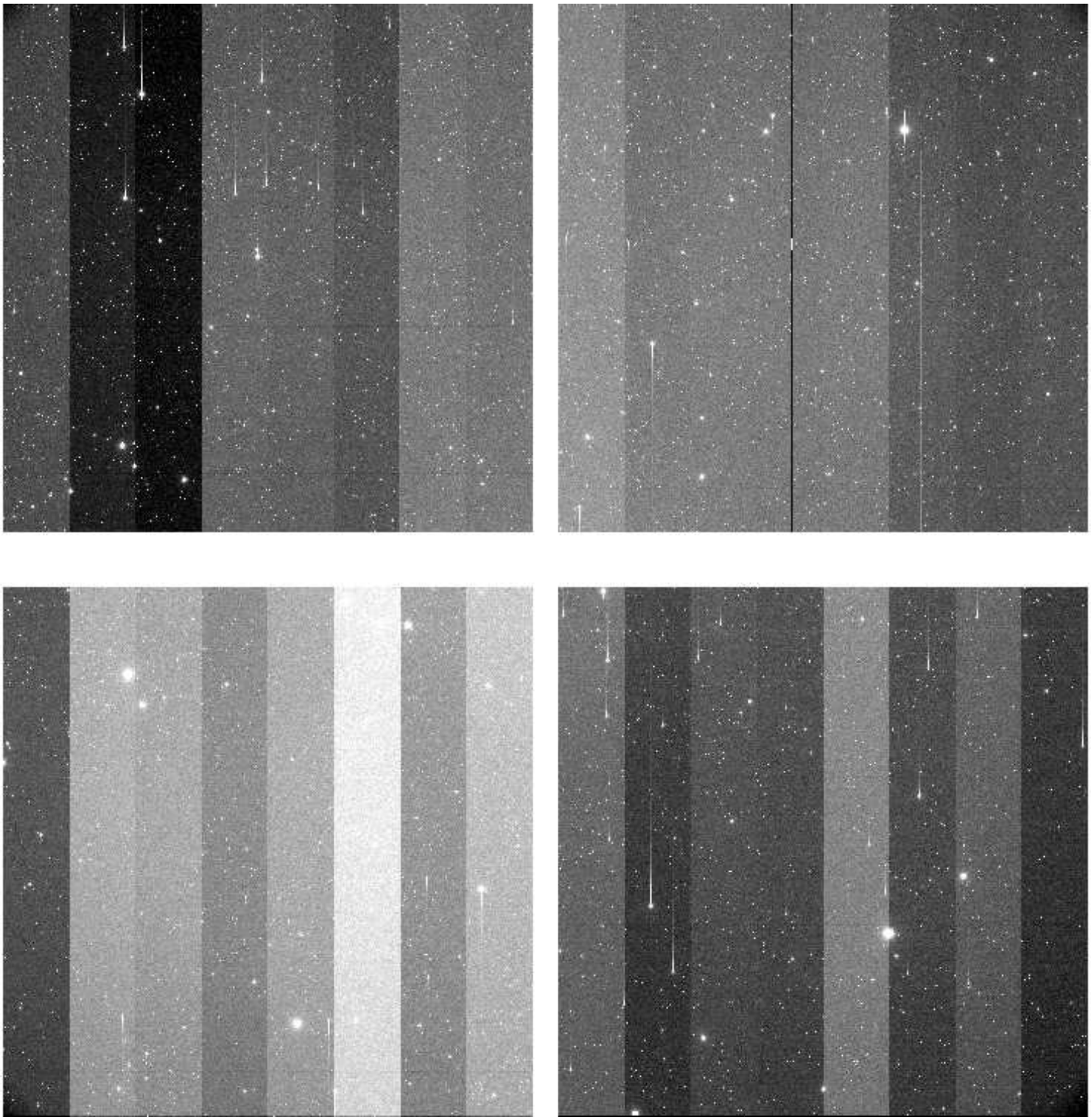
File Name	:	**xkmts.20260901.060622.fits** # 293 / 315 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC2608271535nw**			
RA	:	05:40:52.650			
DEC	:	+08:42:28.00			
Exposure Time	:	60	ALT	:	40.6
Airmass	:	1.54	AZ	:	140.8
Sidereal Time	:	03:47:51			
Filter ID	:	I			
Observation Date	:	2026-09-01T03:41:28			
CCD Temperature	:	-109.29			



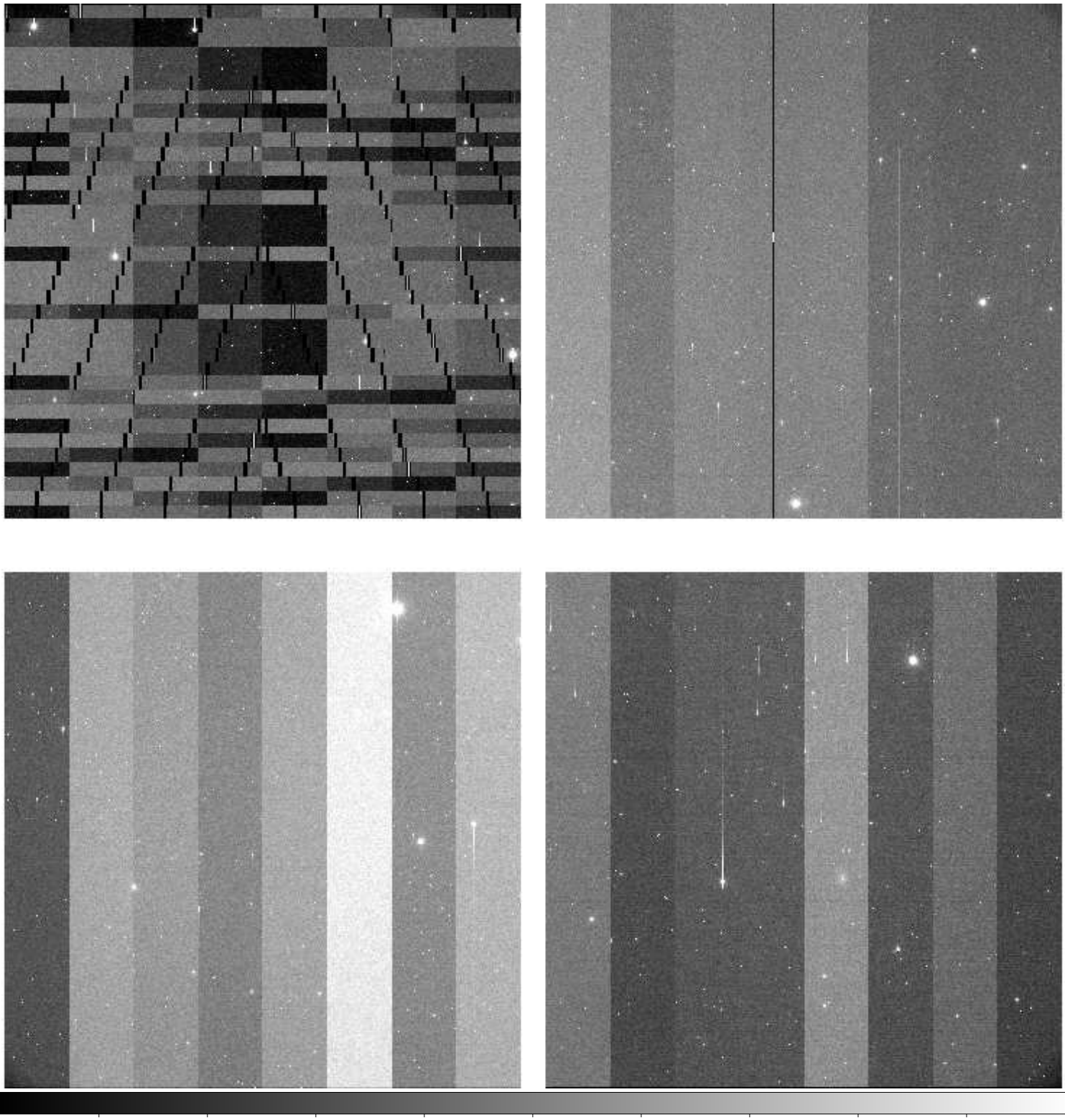
File Name	:	**xkmts.20260901.060623.fits** # 294 / 315 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC2608271535se**			
RA	:	05:48:52.980			
DEC	:	+06:43:27.90			
Exposure Time	:	60	ALT	:	41.4
Airmass	:	1.51	AZ	:	137.7
Sidereal Time	:	03:49:47			
Filter ID	:	I			
Observation Date	:	2026-09-01T03:43:36			
CCD Temperature	:	-109.25			



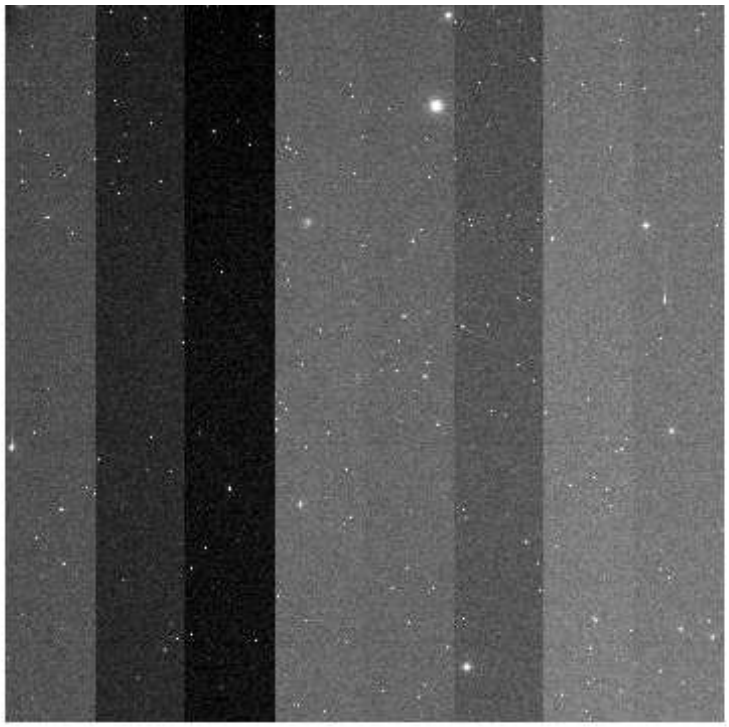
File Name	:	**xkmts.20260901.060624.fits** # 295 / 315 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC2608271535sw**			
RA	:	05:40:52.650			
DEC	:	+06:43:28.00			
Exposure Time	:	60	ALT	:	42.8
Airmass	:	1.47	AZ	:	140.5
Sidereal Time	:	03:51:58			
Filter ID	:	I			
Observation Date	:	2026-09-01T03:45:46			
CCD Temperature	:	-109.21			

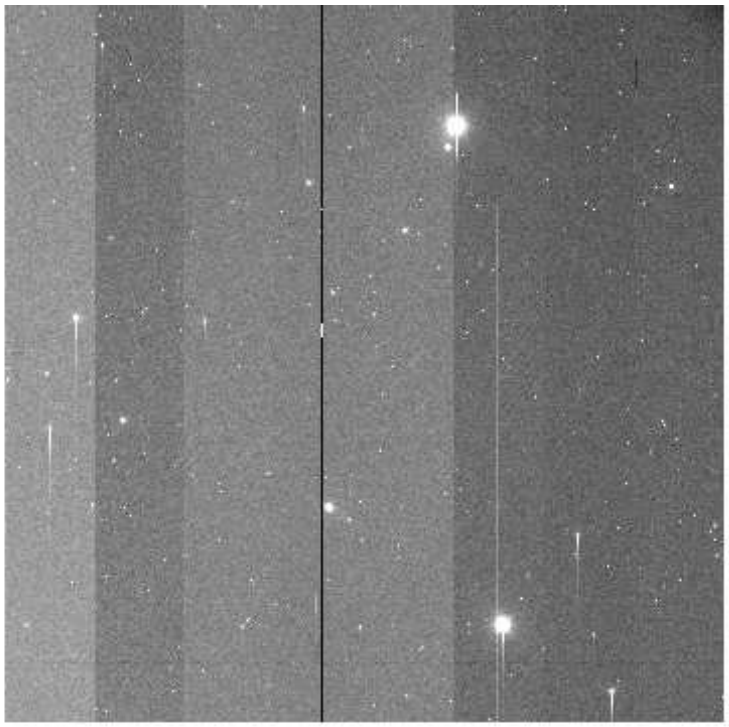


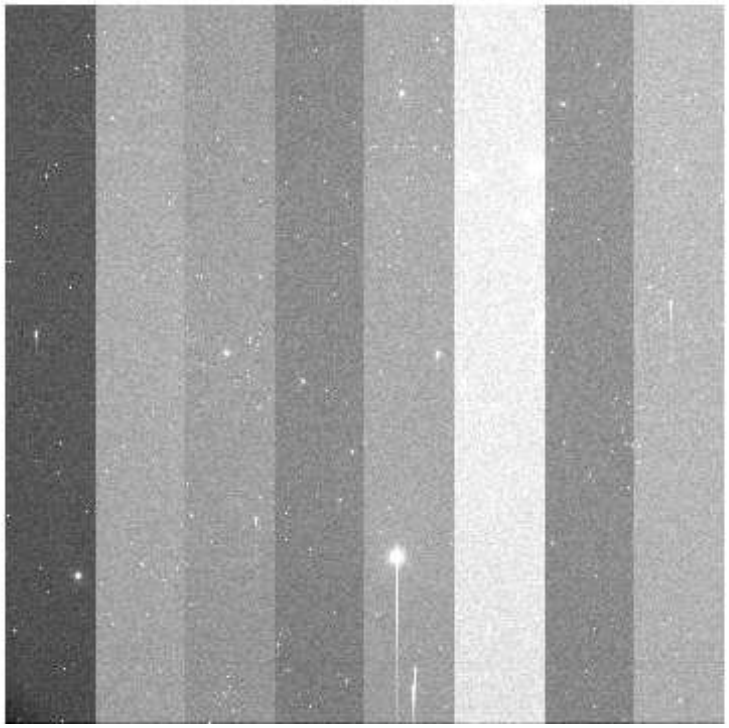
File Name	:	**xkmts.20260901.060625.fits** # 296 / 315 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSa_ne**			
RA	:	04:01:27.990			
DEC	:	-48:15:31.20			
Exposure Time	:	60	ALT	:	74.0
Airmass	:	1.04	AZ	:	5.3
Sidereal Time	:	03:55:21			
Filter ID	:	I			
Observation Date	:	2026-09-01T03:48:56			
CCD Temperature	:	-109.19			

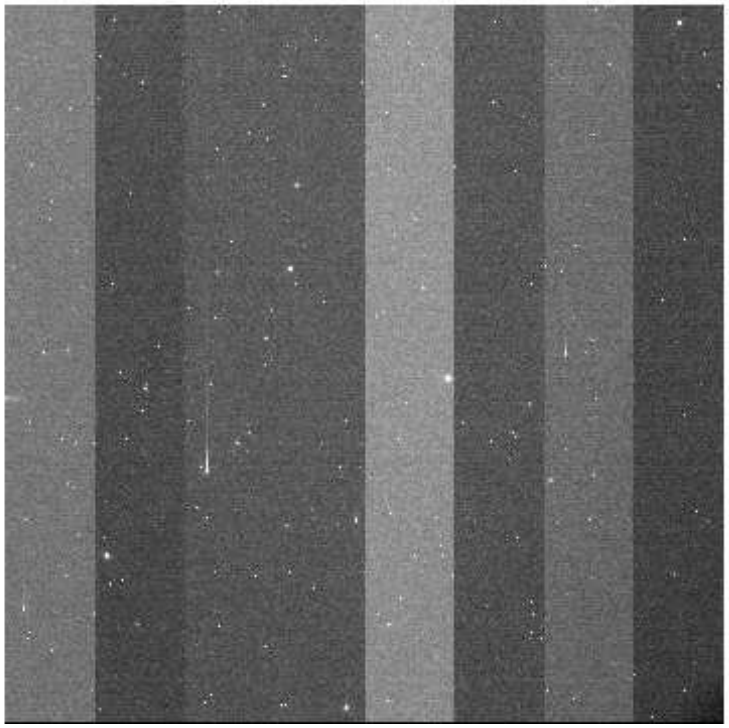


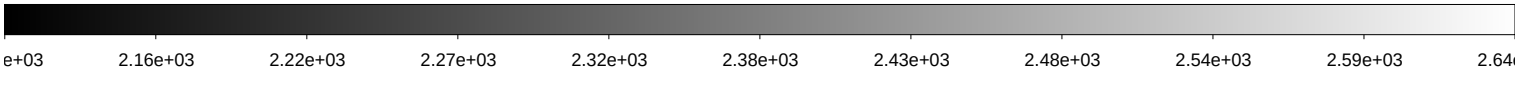
File Name	:	**xkmts.20260901.060626.fits** # 297 / 315 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSa_nw**			
RA	:	03:49:18.780			
DEC	:	-48:15:31.20			
Exposure Time	:	60	ALT	:	74.0
Airmass	:	1.04	AZ	:	-3.2
Sidereal Time	:	03:57:17			
Filter ID	:	I			
Observation Date	:	2026-09-01T03:51:05			
CCD Temperature	:	-109.19			



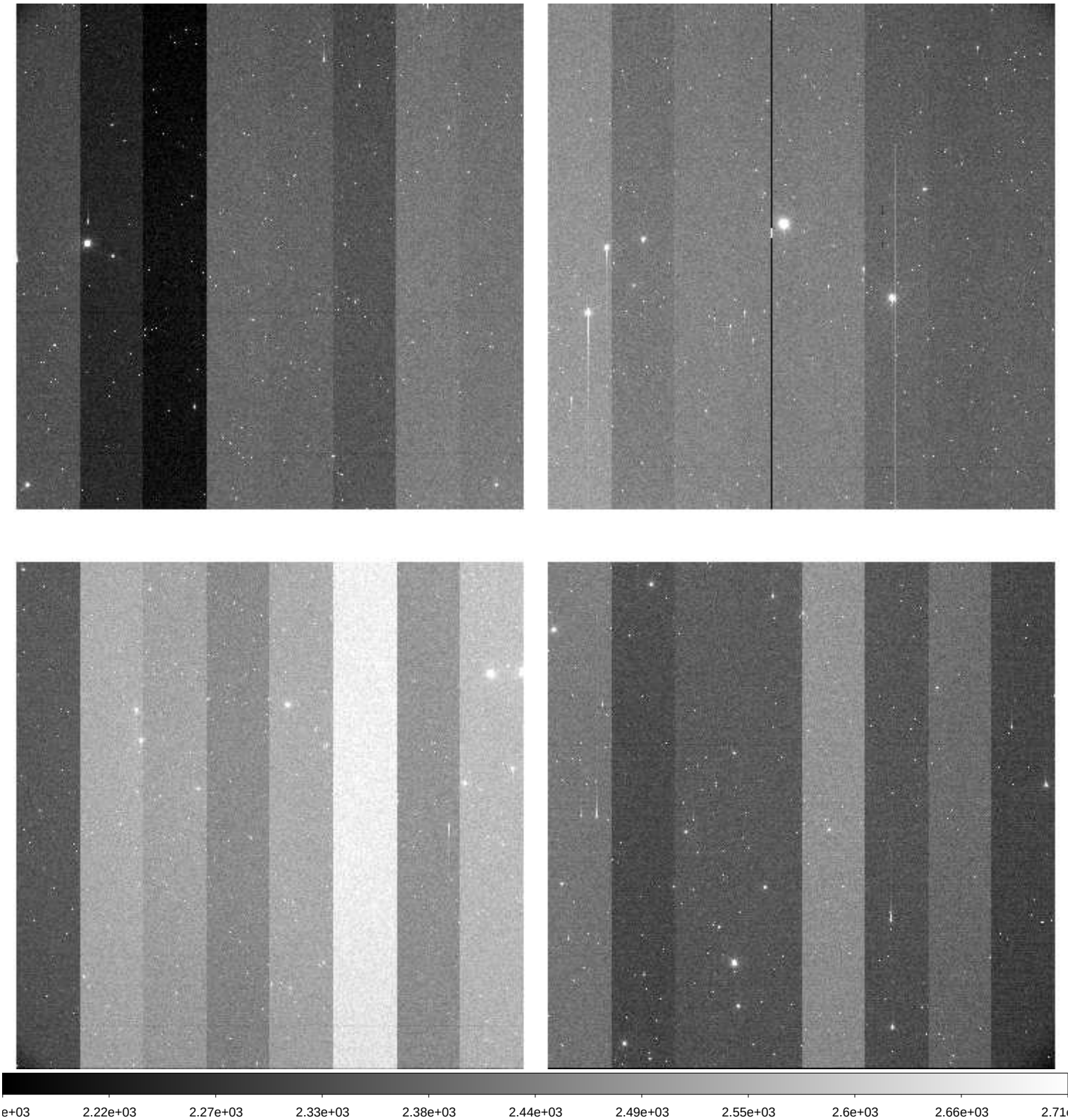




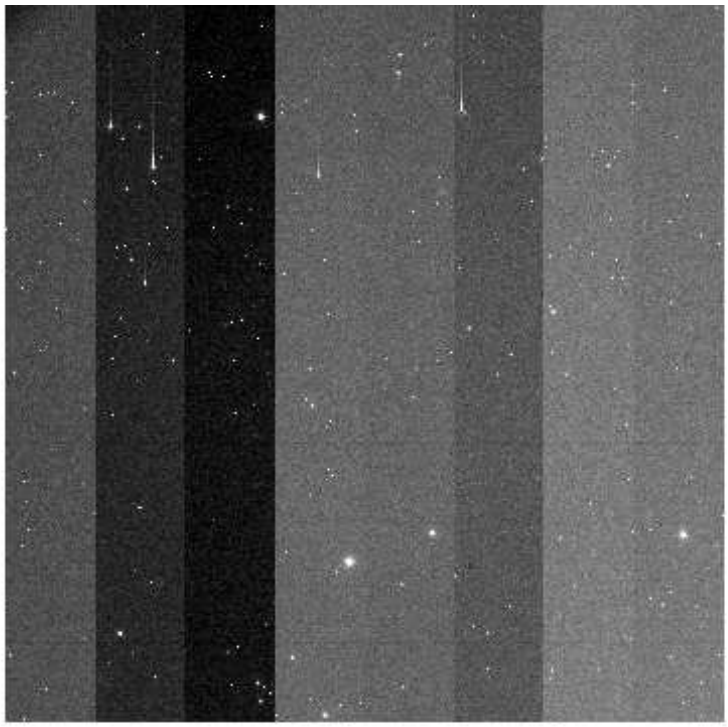
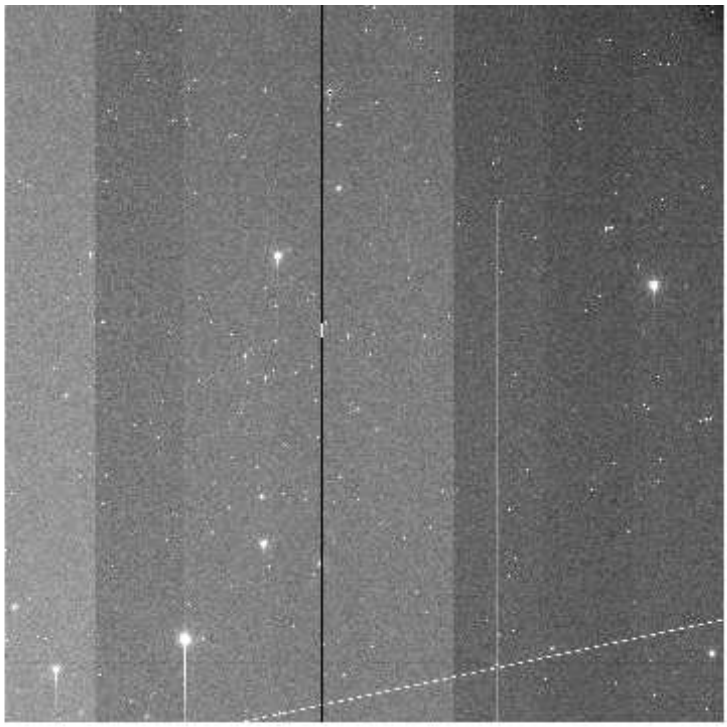
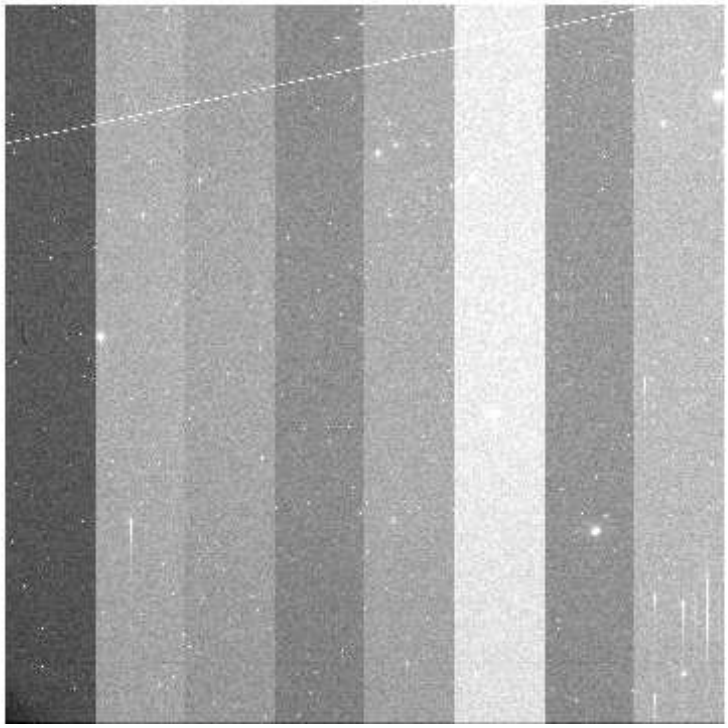
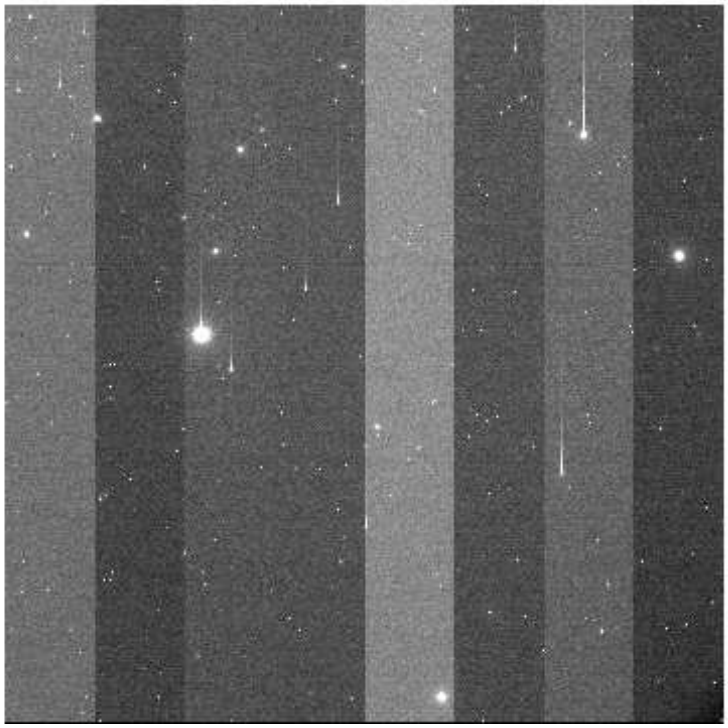




File Name	:	**xkmts.20260901.060627.fits** # 298 / 315 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSa_se**			
RA	:	04:01:27.980			
DEC	:	-50:14:31.20			
Exposure Time	:	60	ALT	:	72.0
Airmass	:	1.05	AZ	:	2.4
Sidereal Time	:	03:59:27			
Filter ID	:	I			
Observation Date	:	2026-09-01T03:53:02			
CCD Temperature	:	-109.19			

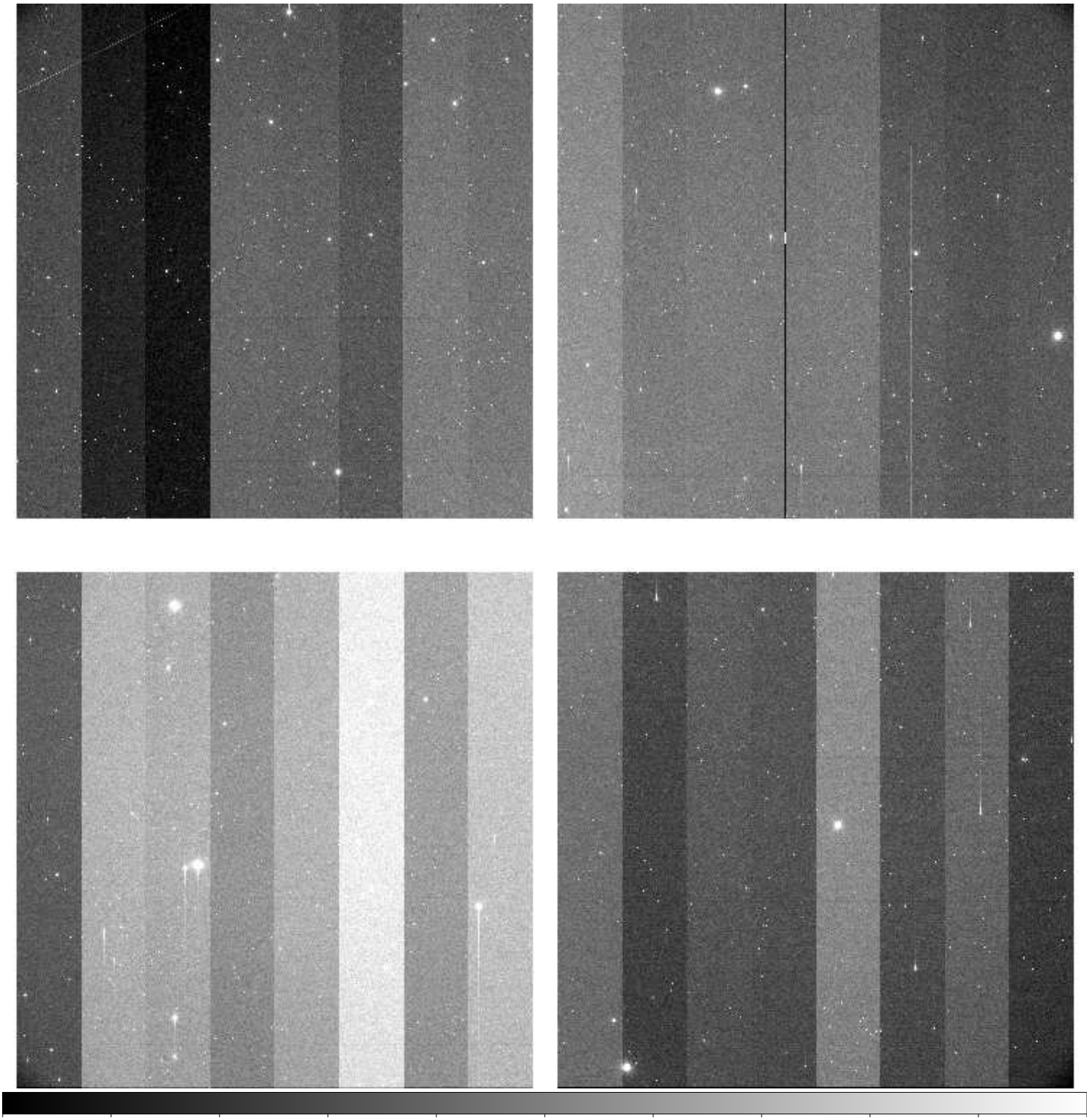


File Name	:	**xkmts.20260901.060628.fits** # 299 / 315 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSa_sw**			
RA	:	03:49:18.780			
DEC	:	-50:14:31.20			
Exposure Time	:	60	ALT	:	72.0
Airmass	:	1.05	AZ	:	-4.9
Sidereal Time	:	04:01:24			
Filter ID	:	I			
Observation Date	:	2026-09-01T03:55:12			
CCD Temperature	:	-109.22			

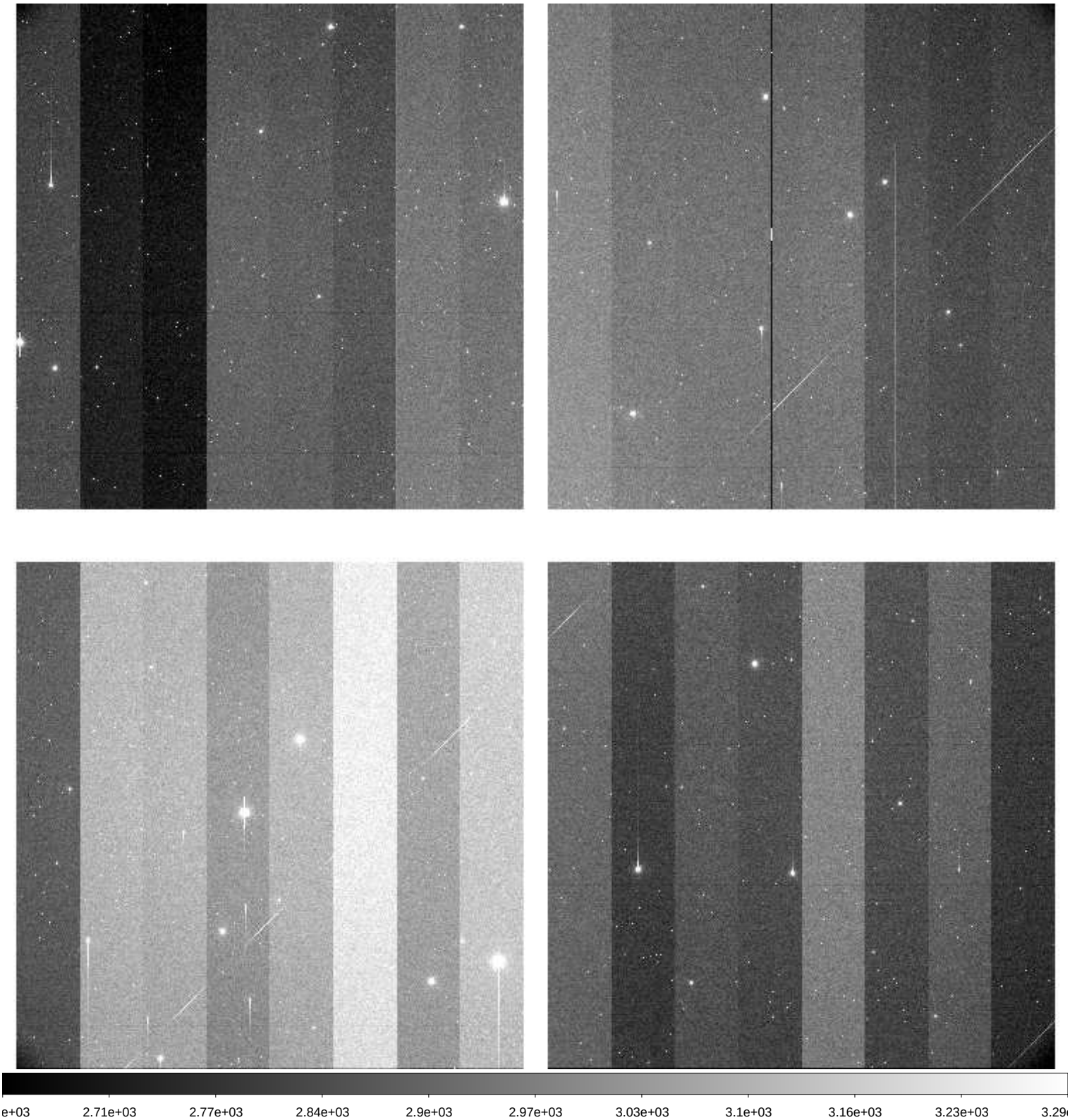





e+03 2.32e+03 2.37e+03 2.43e+03 2.49e+03 2.55e+03 2.6e+03 2.66e+03 2.72e+03 2.77e+03 2.83

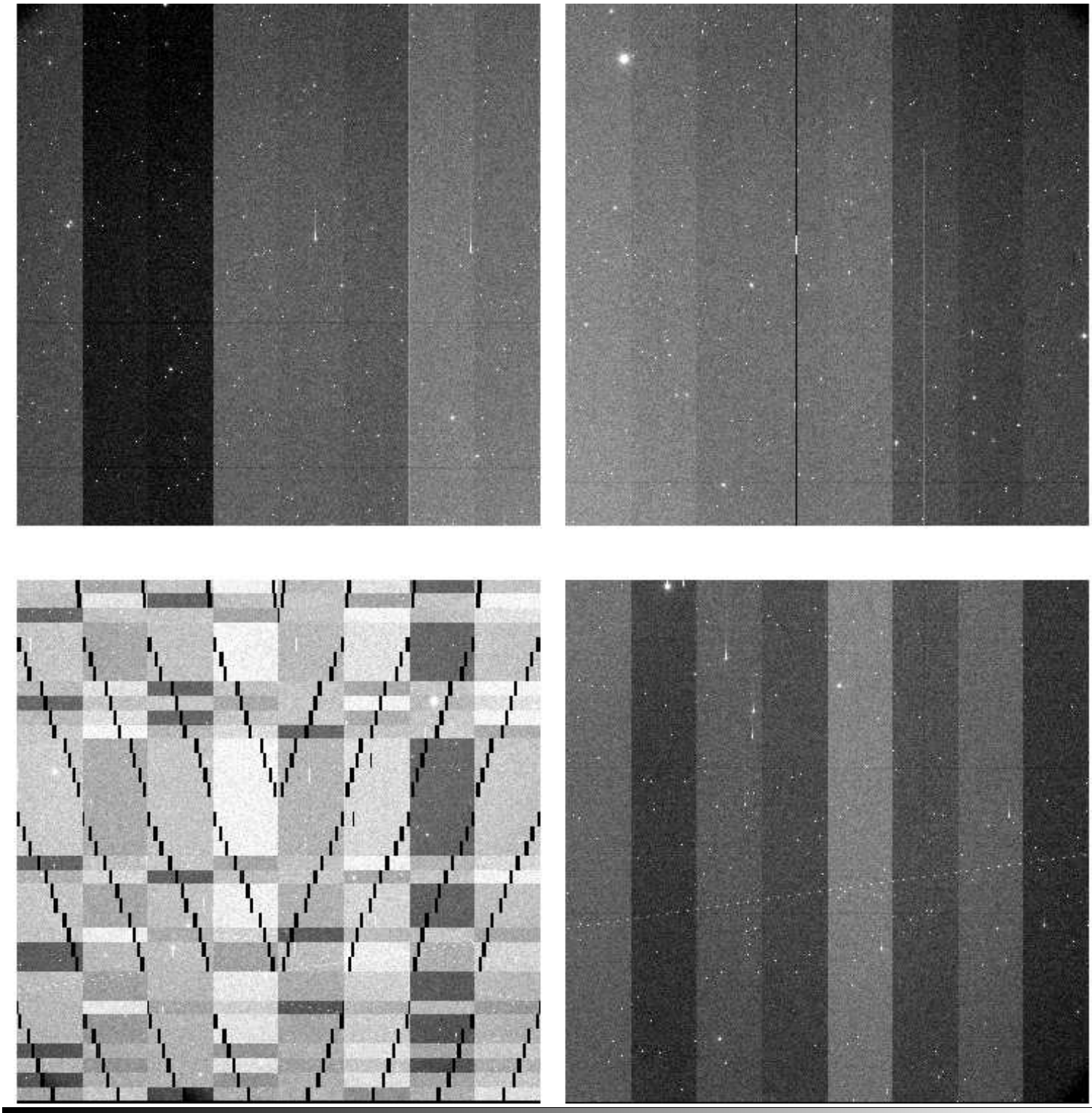
File Name	:	**xkmts.20260901.060629.fits** # 300 / 315 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSb_ne**			
RA	:	04:20:05.410			
DEC	:	-46:33:00.40			
Exposure Time	:	60	ALT	:	75.3
Airmass	:	1.03	AZ	:	13.1
Sidereal Time	:	04:03:38			
Filter ID	:	I			
Observation Date	:	2026-09-01T03:57:12			
CCD Temperature	:	-109.21			



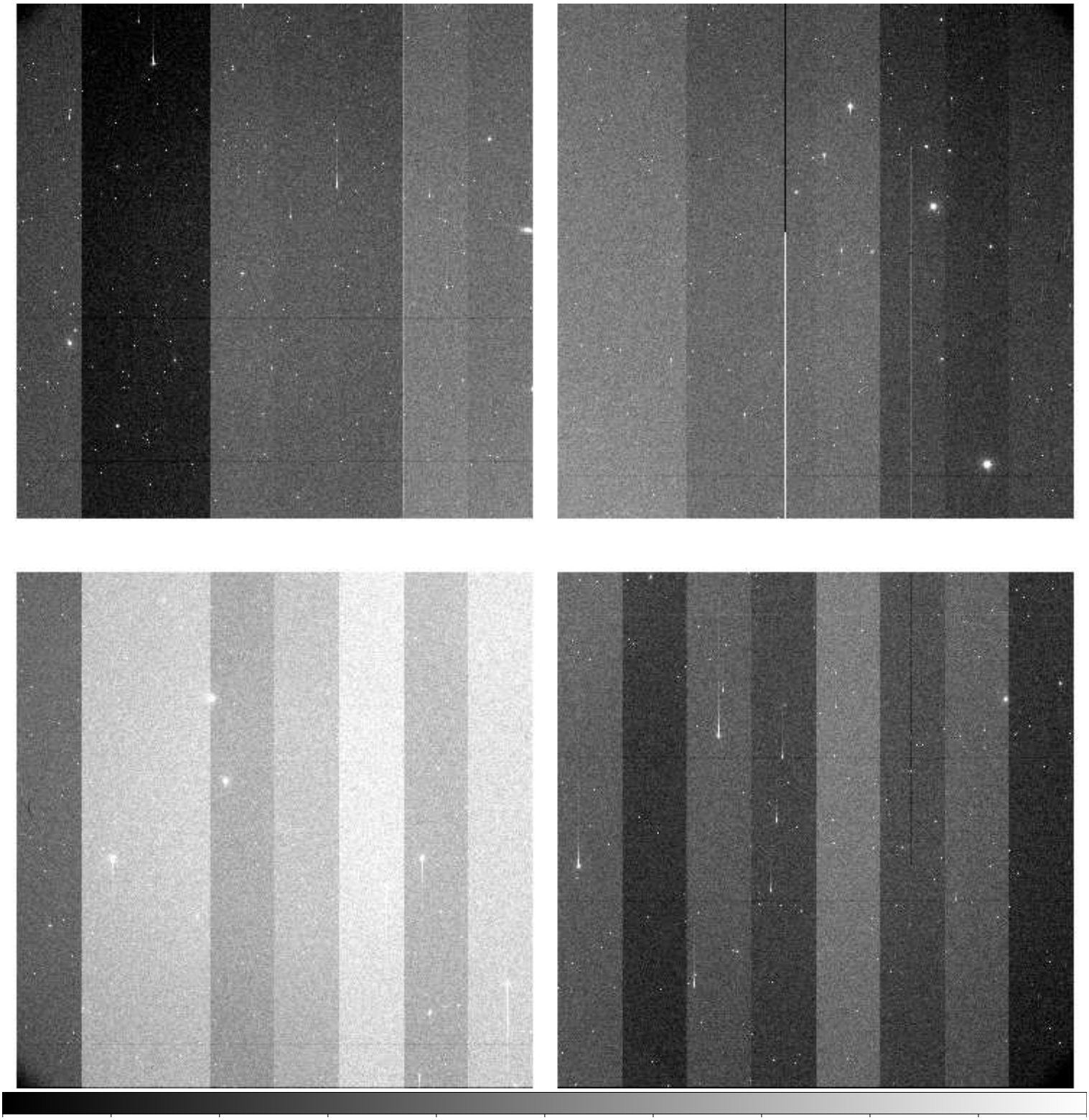
File Name	:	**xkmts.20260901.060630.fits** # 301 / 315 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSb_nw**			
RA	:	04:08:20.280			
DEC	:	-46:33:00.30			
Exposure Time	:	60	ALT	:	75.7
Airmass	:	1.03	AZ	:	3.8
Sidereal Time	:	04:05:36			
Filter ID	:	I			
Observation Date	:	2026-09-01T03:59:22			
CCD Temperature	:	-109.18			

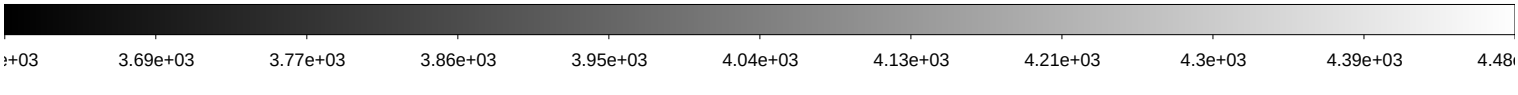


File Name	:	**xkmts.20260901.060631.fits** # 302 / 315 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSb_se**			
RA	:	04:20:05.410			
DEC	:	-48:32:00.40			
Exposure Time	:	60	ALT	:	73.5
Airmass	:	1.04	AZ	:	8.8
Sidereal Time	:	04:07:46			
Filter ID	:	I			
Observation Date	:	2026-09-01T04:01:32			
CCD Temperature	:	-109.17			

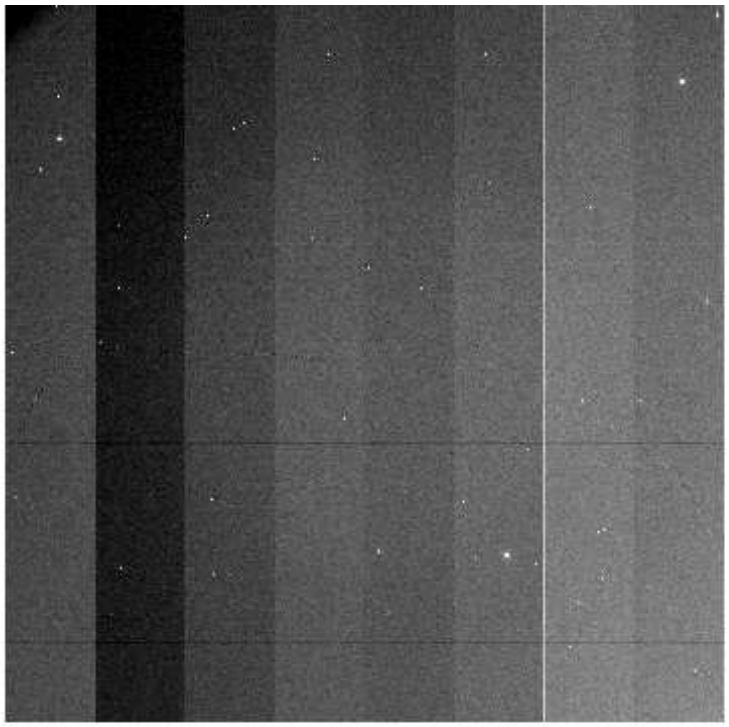
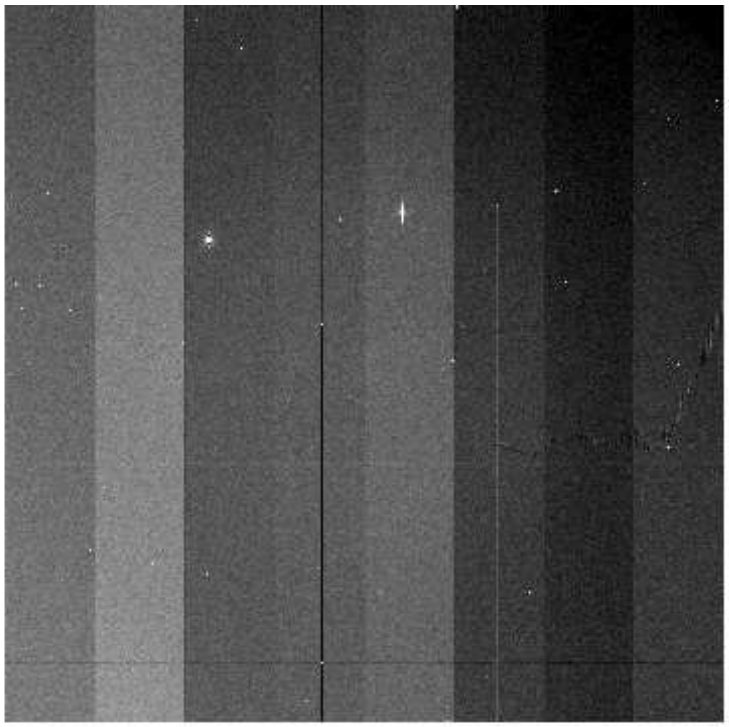
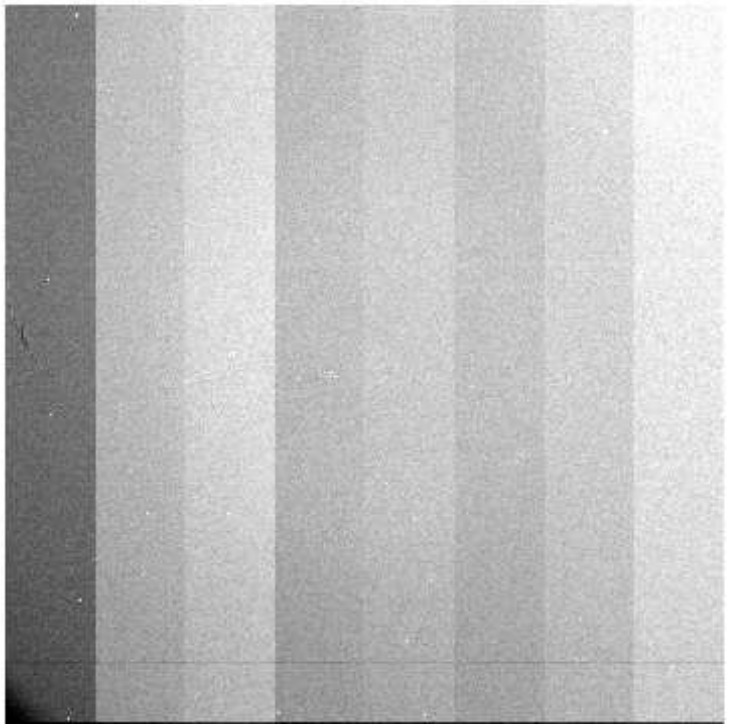
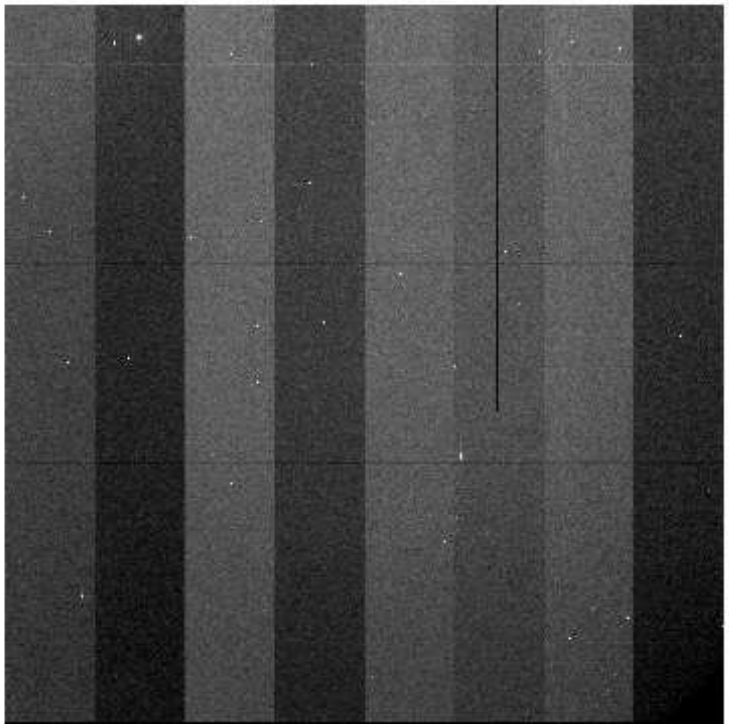


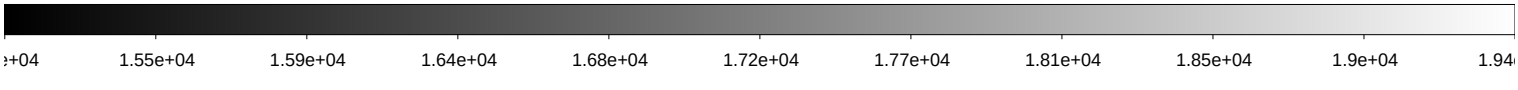
File Name	:	**xkmts.20260901.060632.fits** # 303 / 315 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSb_sw**			
RA	:	04:08:20.270			
DEC	:	-48:32:00.30			
Exposure Time	:	60	ALT	:	73.8
Airmass	:	1.04	AZ	:	0.6
Sidereal Time	:	04:09:56			
Filter ID	:	I			
Observation Date	:	2026-09-01T04:03:42			
CCD Temperature	:	-109.19			



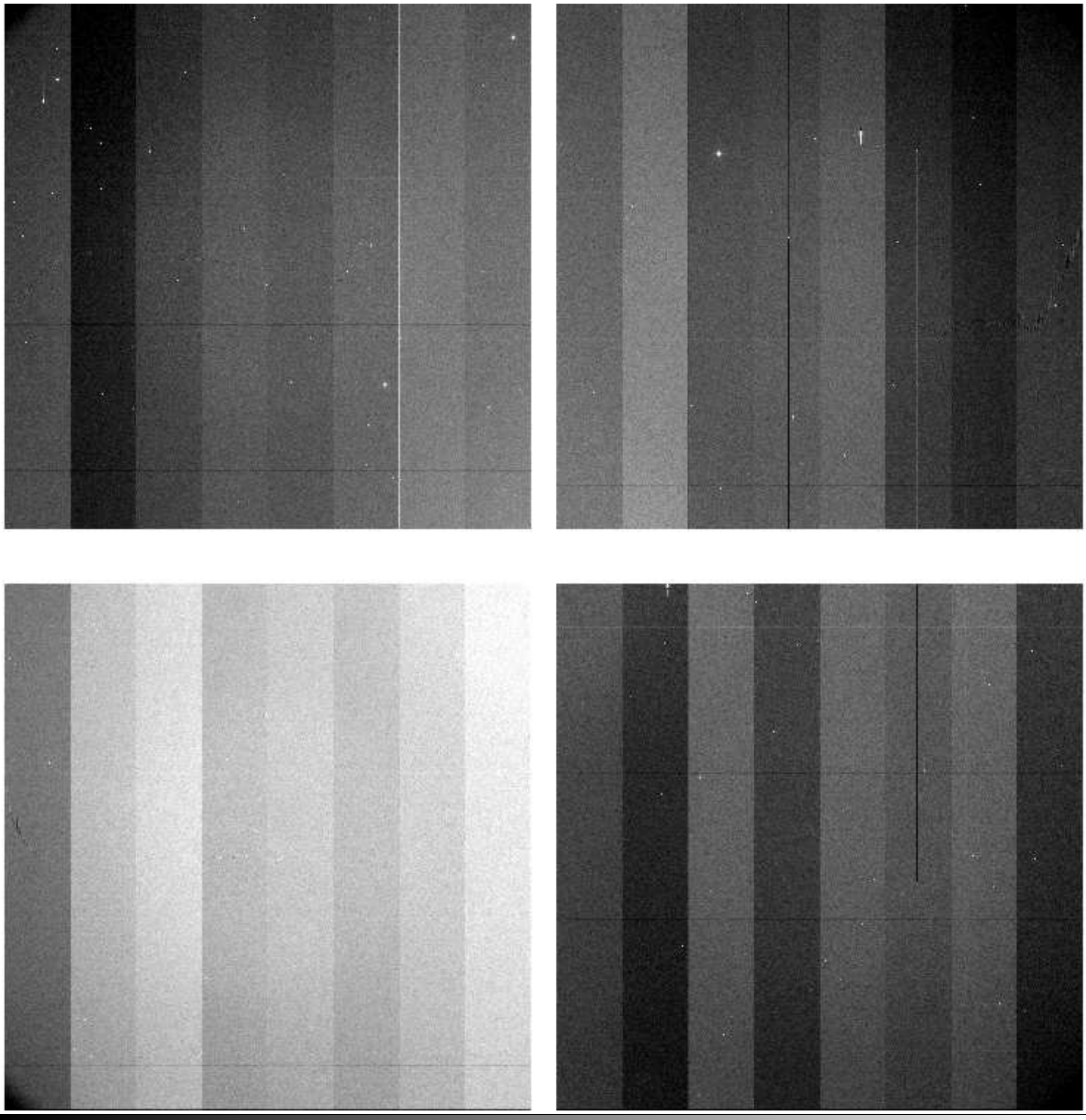


File Name	:	**xkmts.20260901.060633.fits** # 304 / 315 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	02:44:36.860			
DEC	:	-31:15:11.30			
Exposure Time	:	60	ALT	:	69.5
Airmass	:	1.07	AZ	:	-86.2
Sidereal Time	:	04:21:09			
Filter ID	:	I			
Observation Date	:	2026-09-01T04:14:41			
CCD Temperature	:	-109.19			

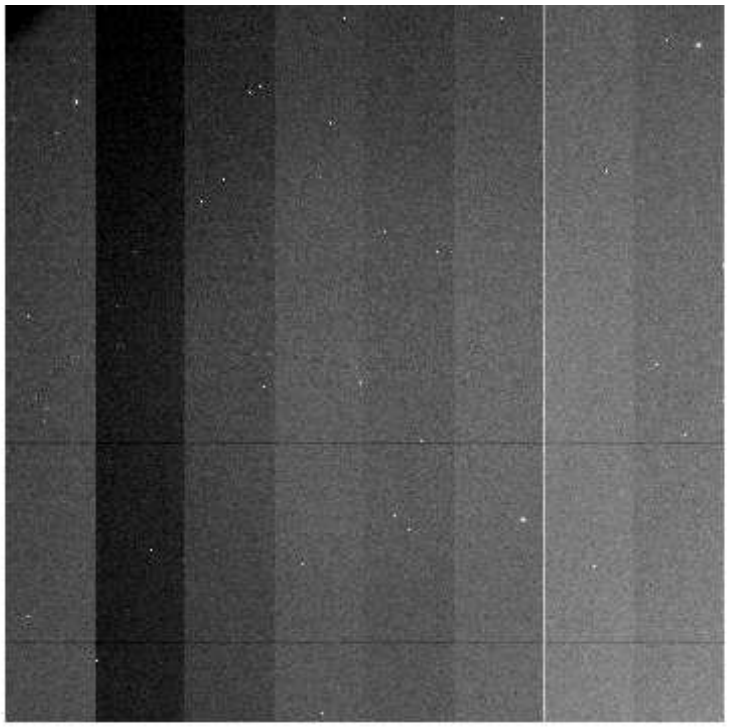
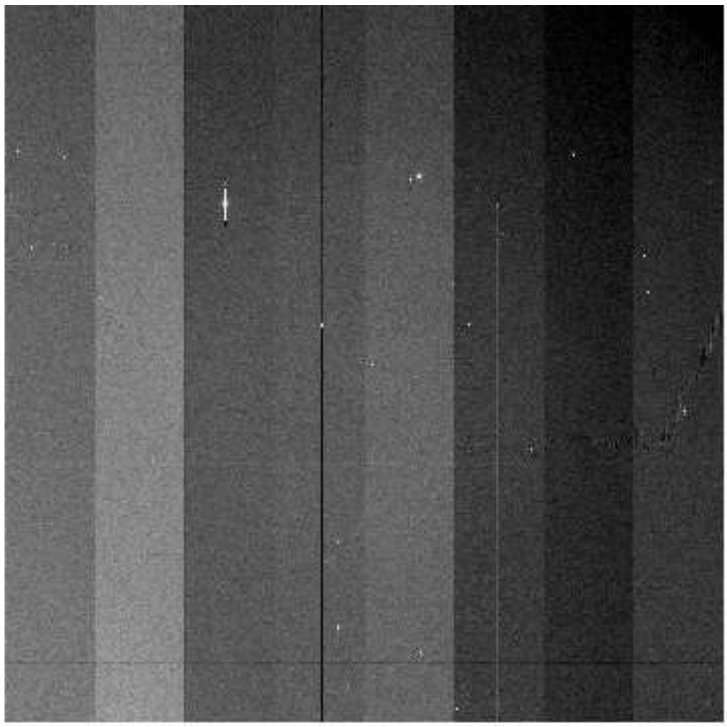
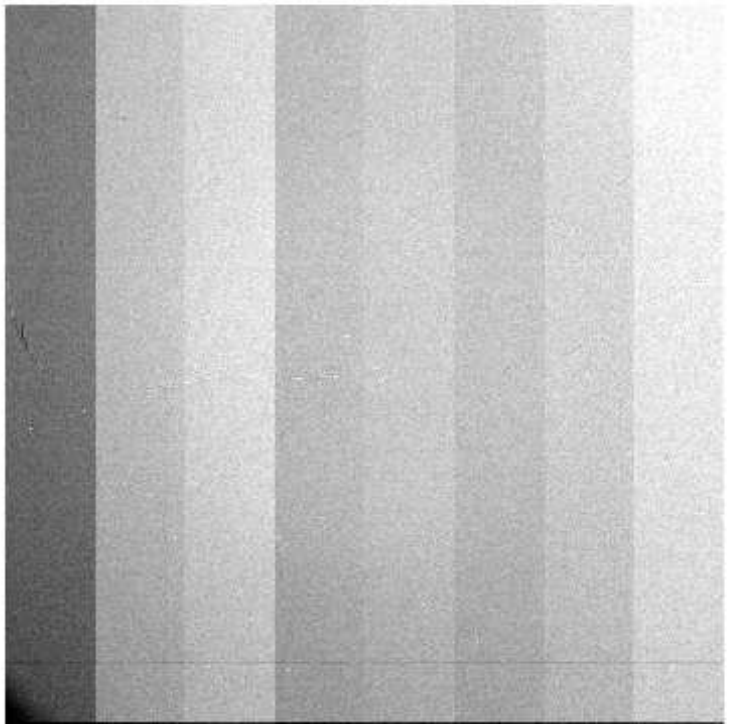
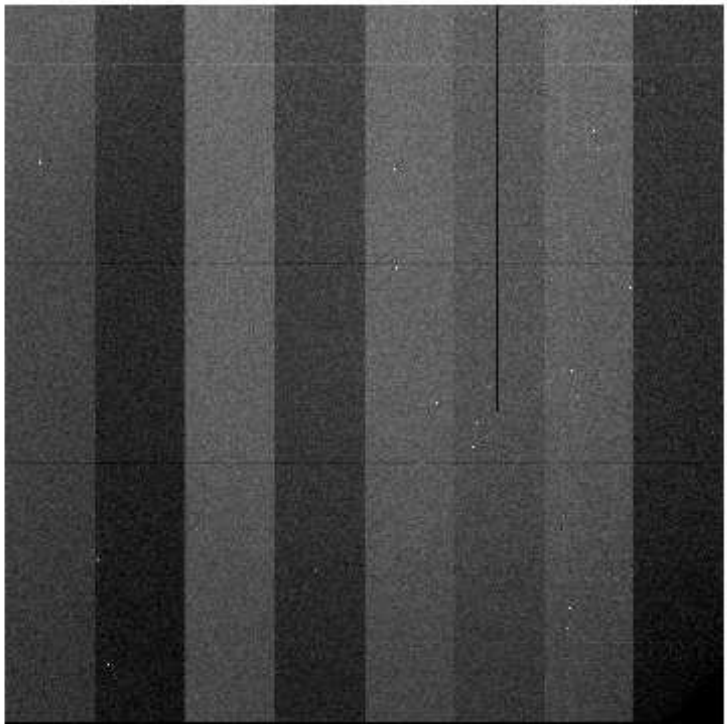







File Name	:	**xkmts.20260901.060634.fits** # 305 / 315 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	02:44:44.010			
DEC	:	-31:17:47.70			
Exposure Time	:	45	ALT	:	69.1
Airmass	:	1.07	AZ	:	-85.9
Sidereal Time	:	04:23:17			
Filter ID	:	I			
Observation Date	:	2026-09-01T04:16:48			
CCD Temperature	:	-108.86			

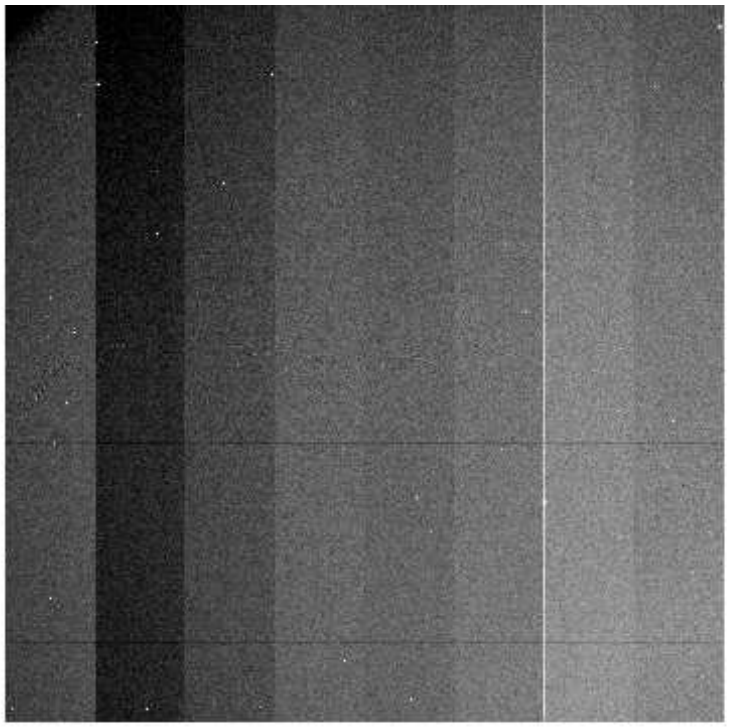
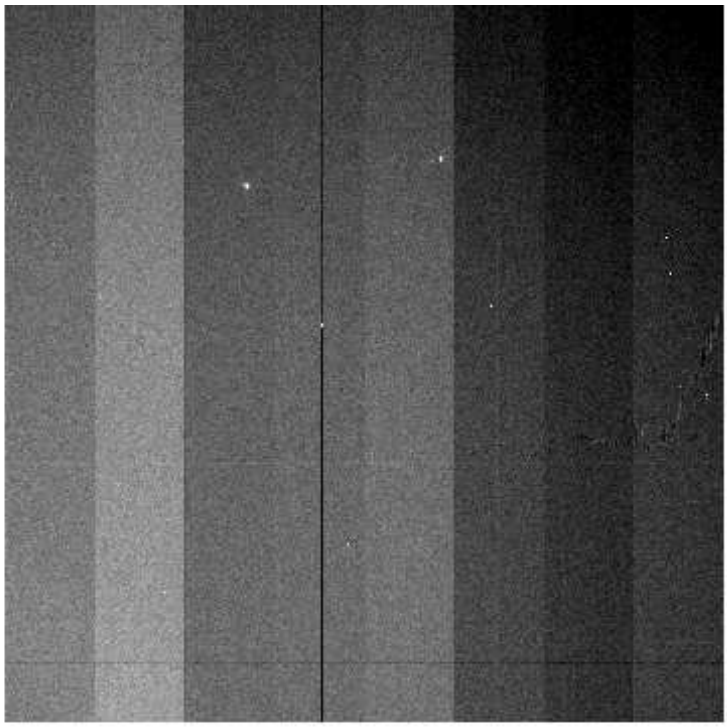
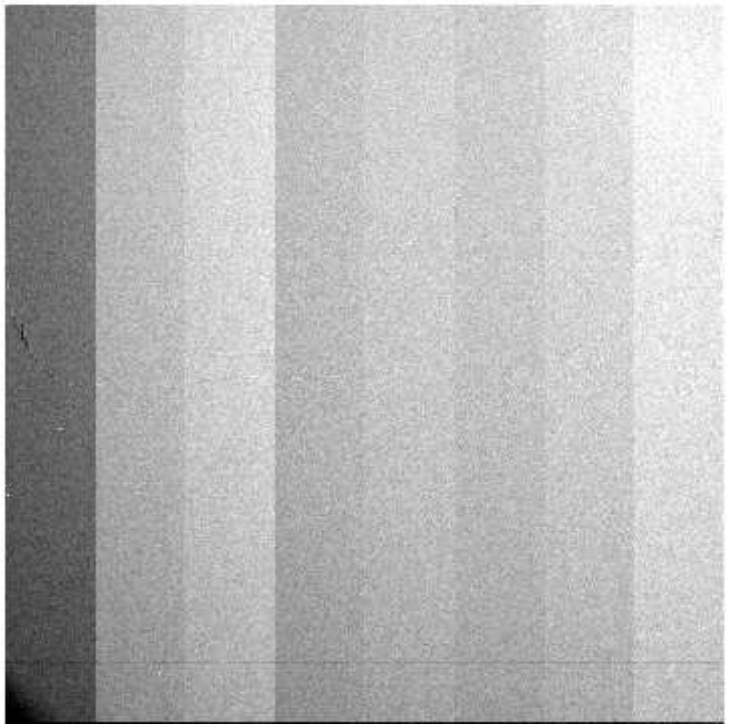
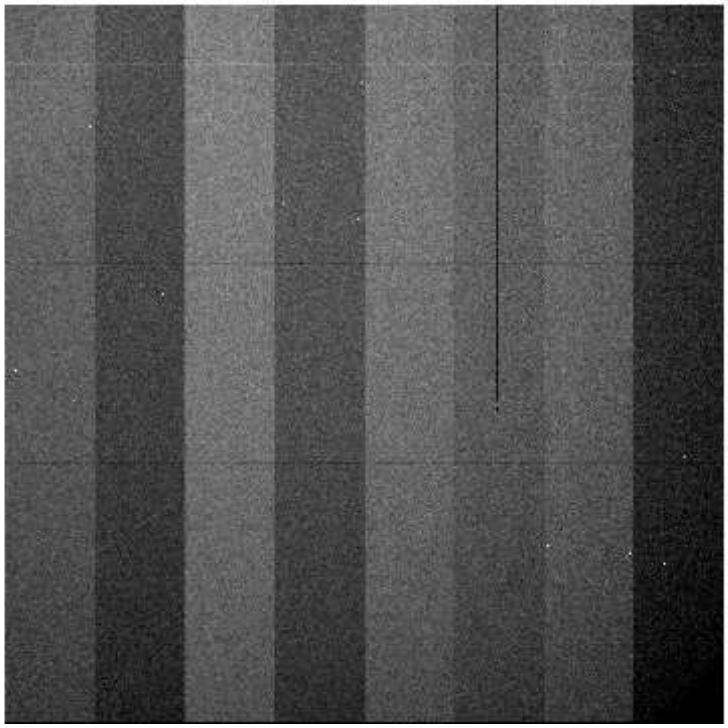


File Name	:	**xkmts.20260901.060635.fits** # 306 / 315 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	02:44:43.380			
DEC	:	-31:18:17.80			
Exposure Time	:	30	ALT	:	68.7
Airmass	:	1.07	AZ	:	-85.7
Sidereal Time	:	04:25:08			
Filter ID	:	I			
Observation Date	:	2026-09-01T04:18:38			
CCD Temperature	:	-108.82			

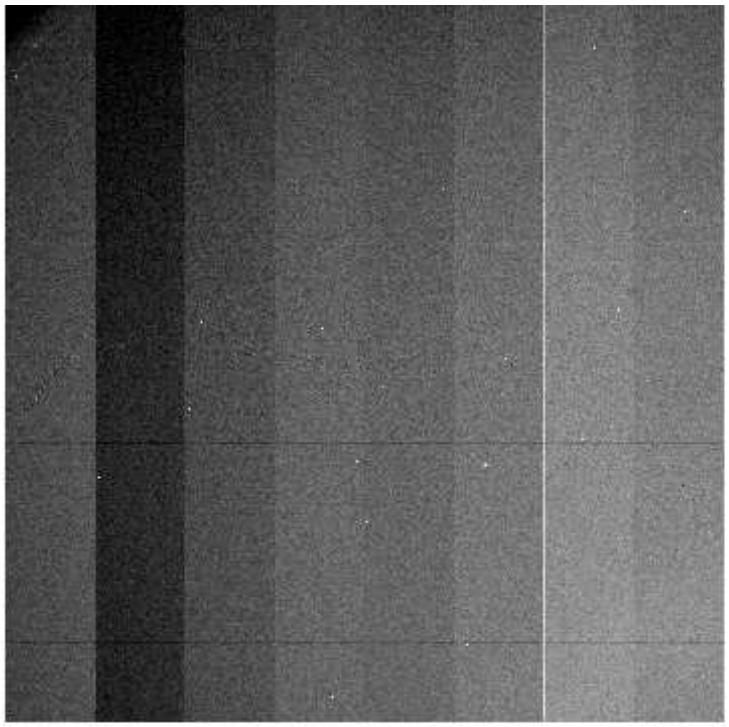
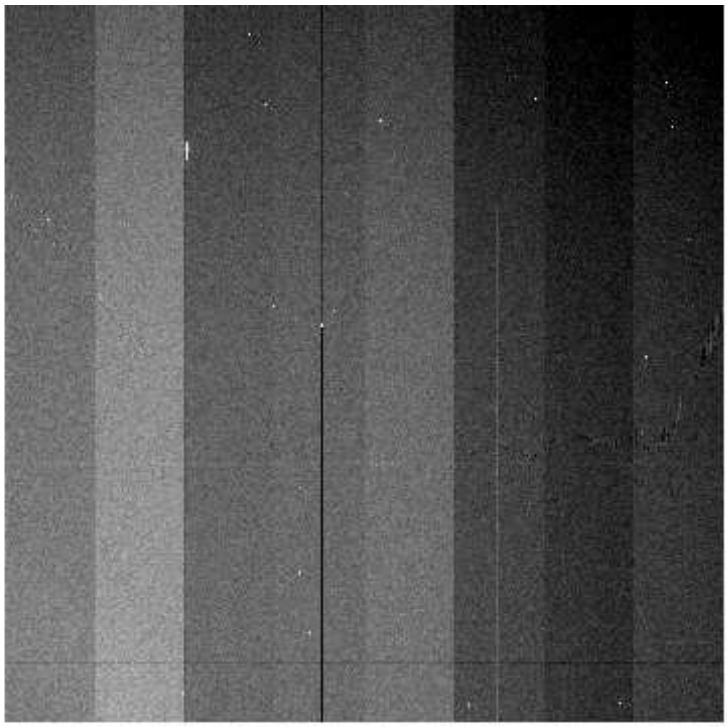
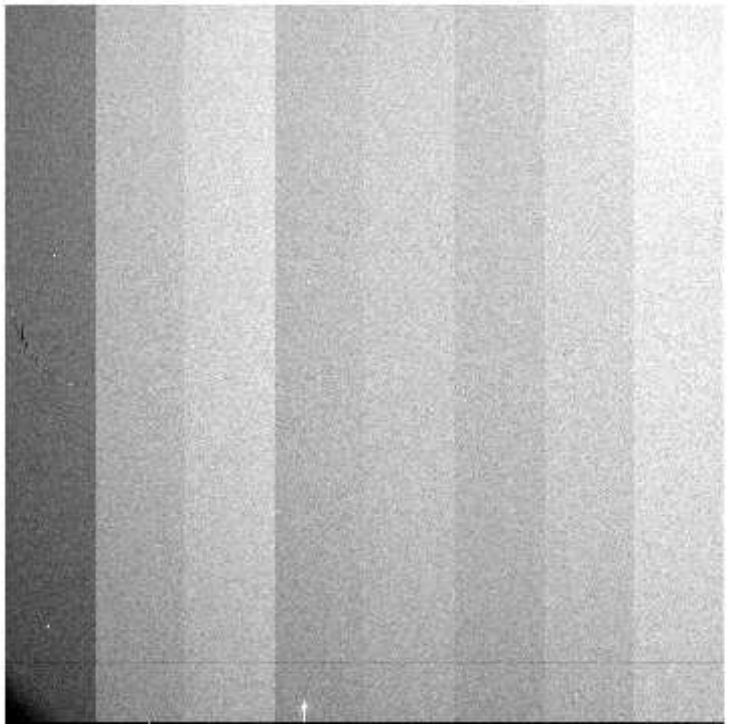
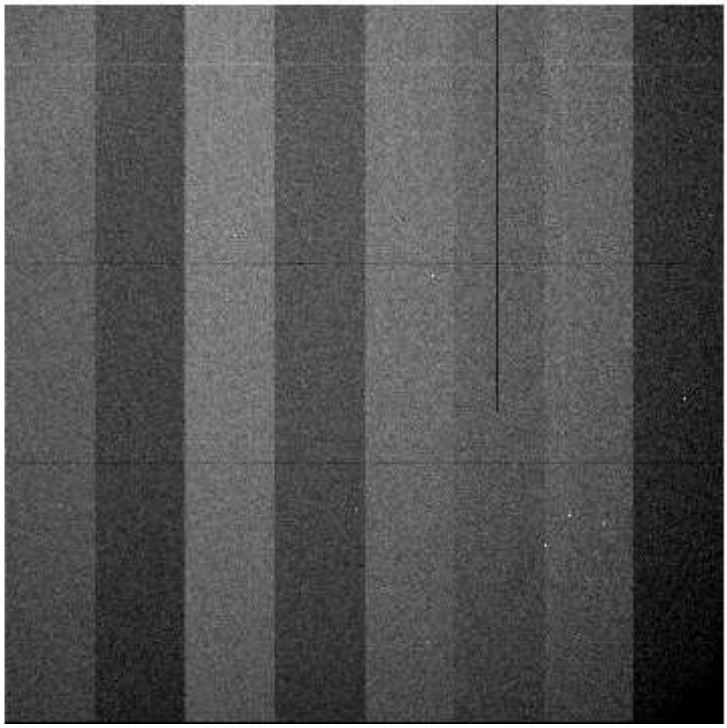
e+04 1.52e+04 1.56e+04 1.6e+04 1.64e+04 1.69e+04 1.73e+04 1.77e+04 1.82e+04 1.86e+04 1.9e

File Name	:	**xkmts.20260901.060636.fits** # 307 / 315 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	02:44:51.990			
DEC	:	-31:19:47.70			
Exposure Time	:	60	ALT	:	68.3
Airmass	:	1.08	AZ	:	-85.5
Sidereal Time	:	04:26:59			
Filter ID	:	V			
Observation Date	:	2026-09-01T04:20:29			
CCD Temperature	:	-109.13			

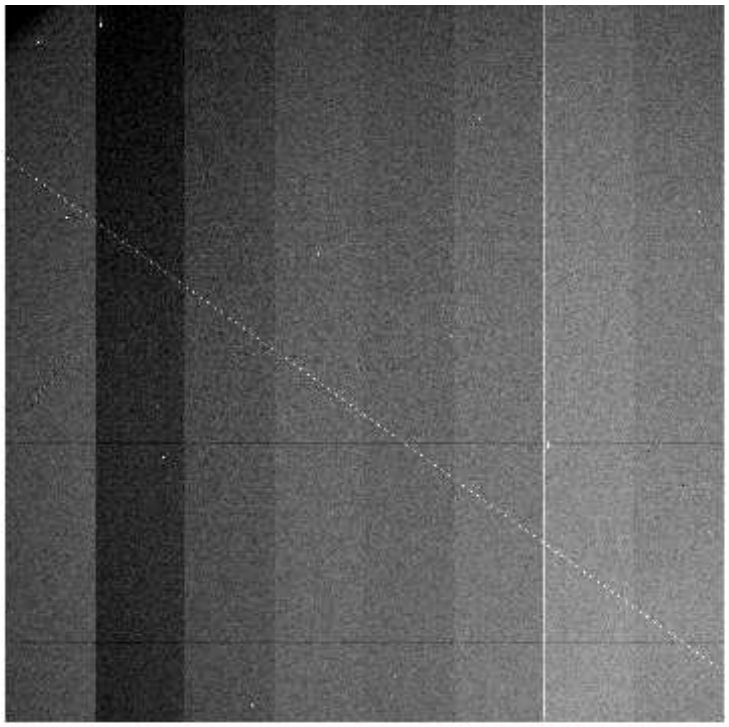
e+04 1.29e+04 1.33e+04 1.37e+04 1.41e+04 1.45e+04 1.49e+04 1.53e+04 1.57e+04 1.61e+04 1.65

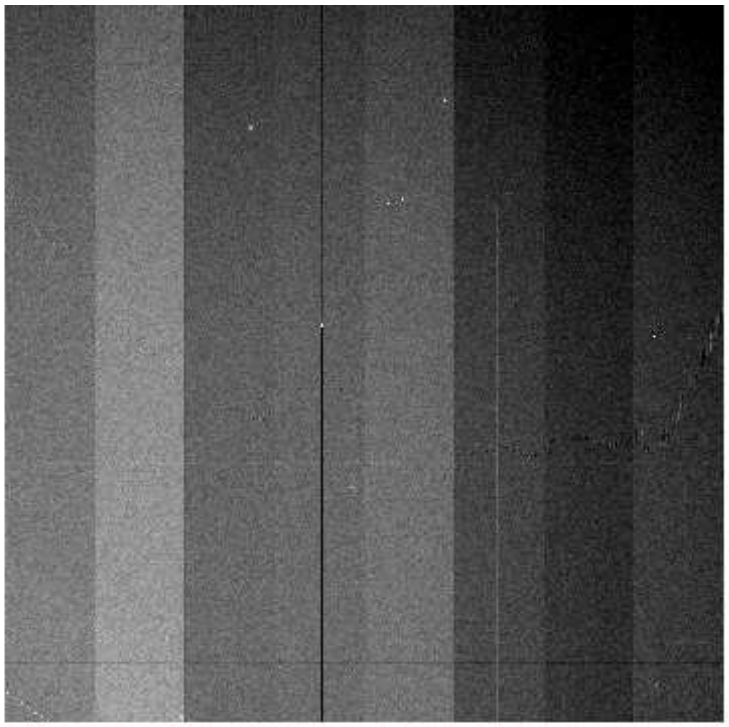
File Name	:	**xkmts.20260901.060637.fits** # 308 / 315 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	02:44:28.020			
DEC	:	-31:22:59.10			
Exposure Time	:	45	ALT	:	67.8
Airmass	:	1.08	AZ	:	-85.1
Sidereal Time	:	04:29:13			
Filter ID	:	V			
Observation Date	:	2026-09-01T04:22:44			
CCD Temperature	:	-109.17			

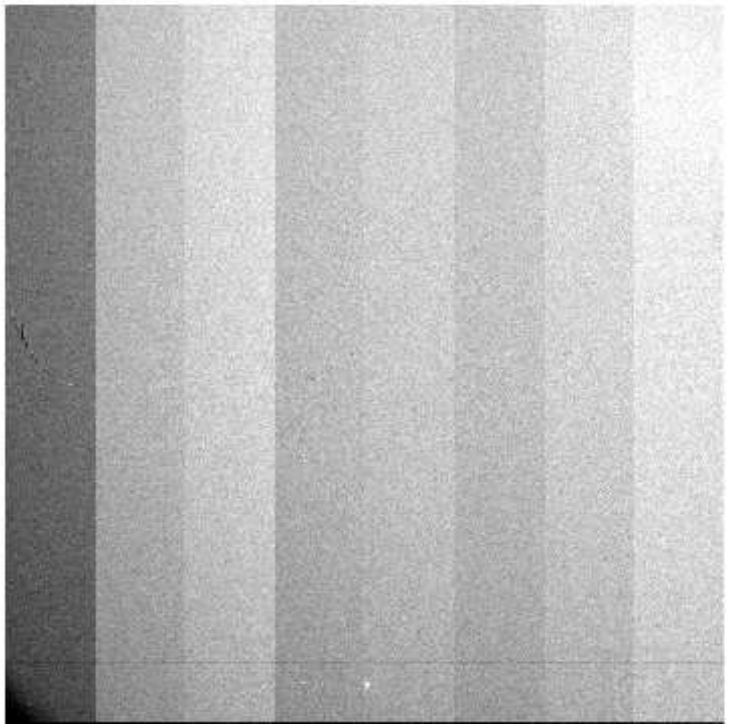





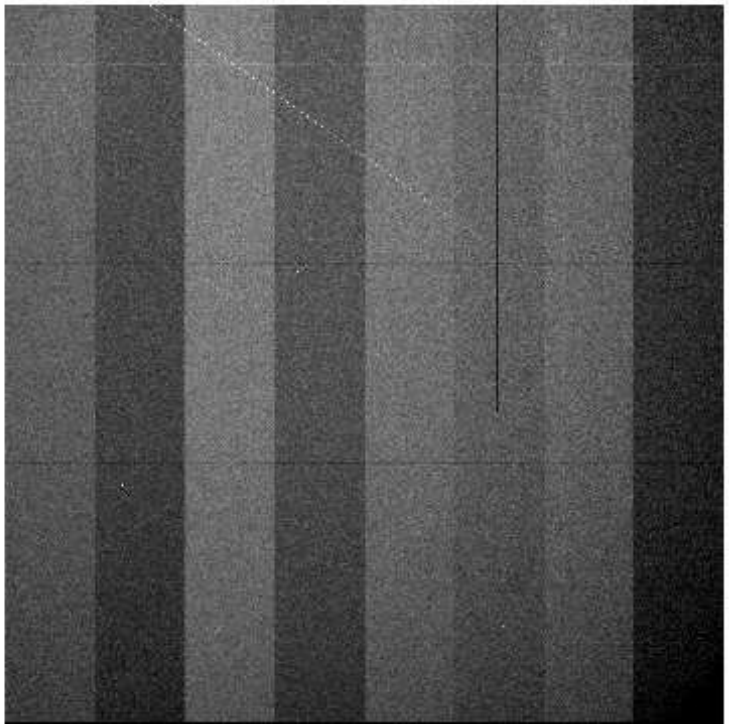
e+04 1.57e+04 1.61e+04 1.66e+04 1.71e+04 1.76e+04 1.81e+04 1.86e+04 1.91e+04 1.96e+04 2.01

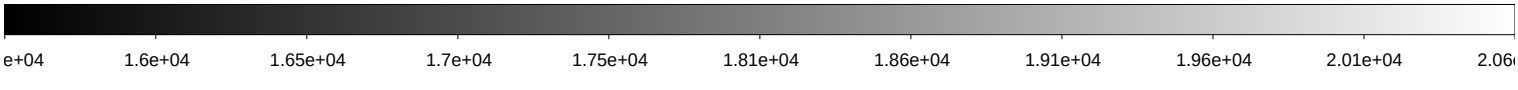
File Name	:	**xkmts.20260901.060638.fits** # 309 / 315 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	02:44:54.200			
DEC	:	-31:24:38.60			
Exposure Time	:	30	ALT	:	67.5
Airmass	:	1.08	AZ	:	-84.9
Sidereal Time	:	04:31:05			
Filter ID	:	V			
Observation Date	:	2026-09-01T04:24:35			
CCD Temperature	:	-109.19			



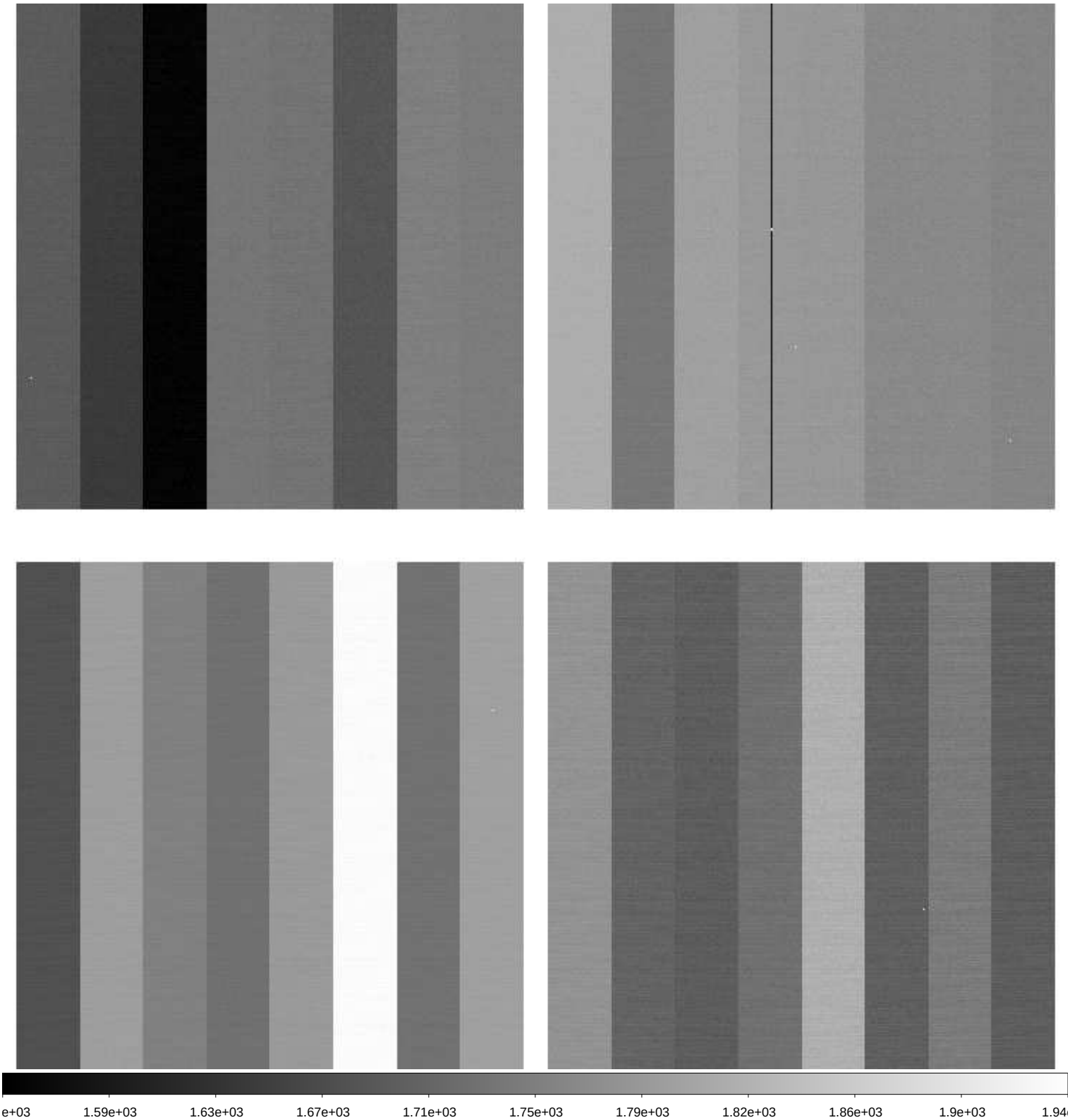




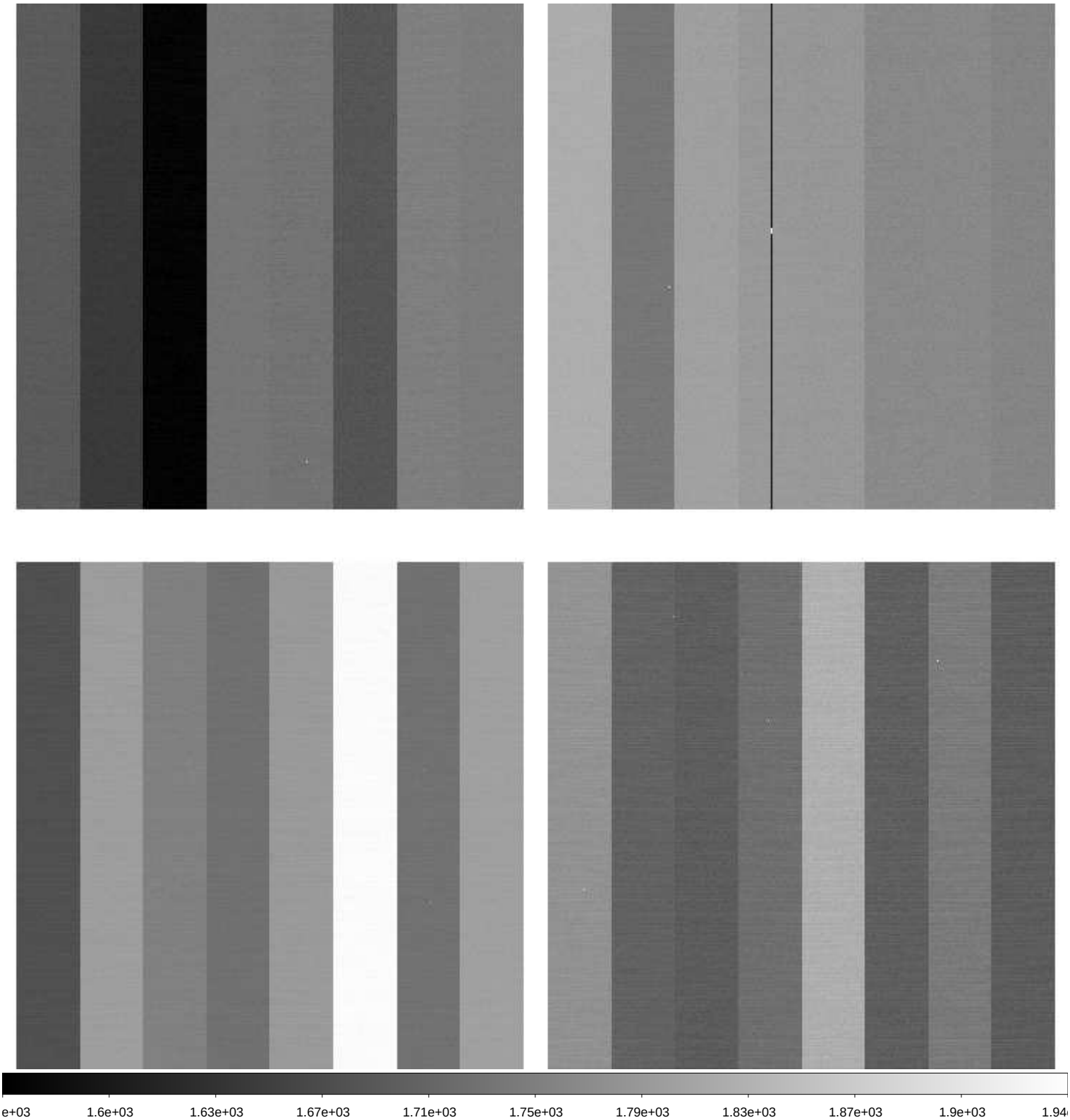




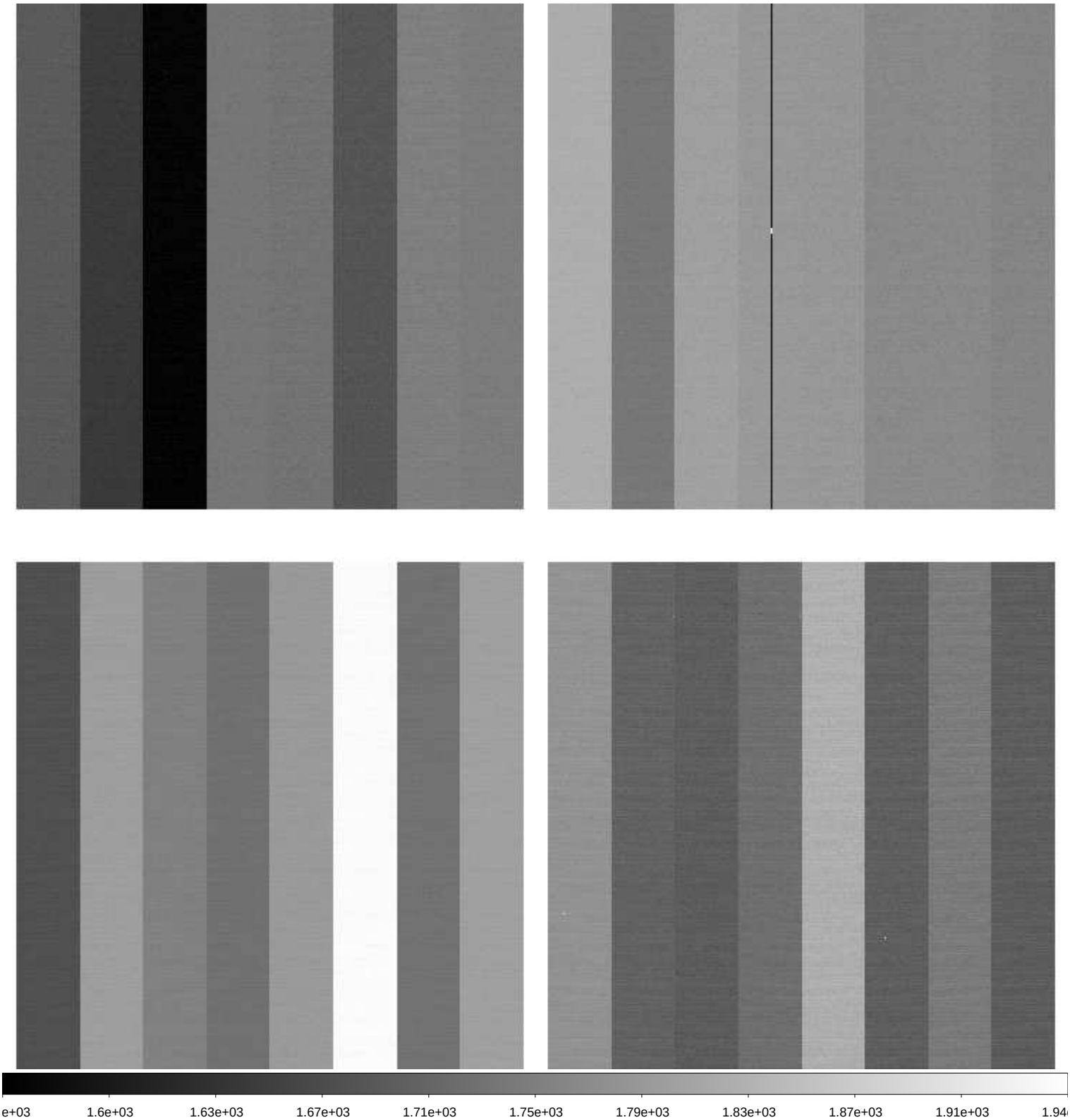
File Name	:	**xkmts.20260901.060639.fits** # 310 / 315 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	02:44:53.600			
DEC	:	-31:24:38.10			
Exposure Time	:	0	ALT	:	66.9
Airmass	:	1.09	AZ	:	-84.6
Sidereal Time	:	04:33:58			
Filter ID	:	R			
Observation Date	:	2026-09-01T04:27:28			
CCD Temperature	:	-109.16			



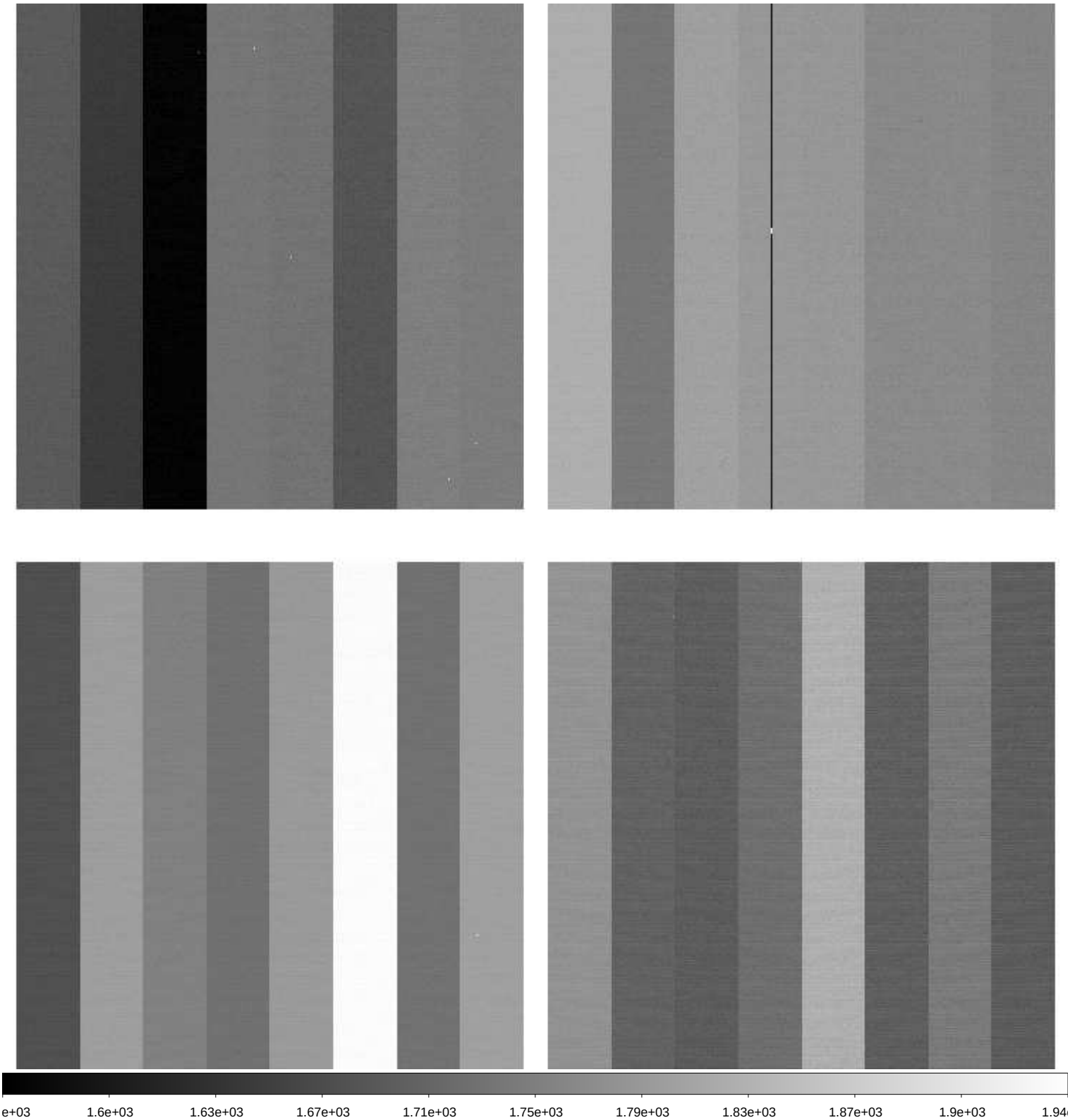
File Name	:	**xkmts.20260901.060640.fits** # 311 / 315 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	04:34:55.270			
DEC	:	-32:12:18.40			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	04:34:54			
Filter ID	:	R			
Observation Date	:	2026-09-01T04:28:36			
CCD Temperature	:	-109.17			



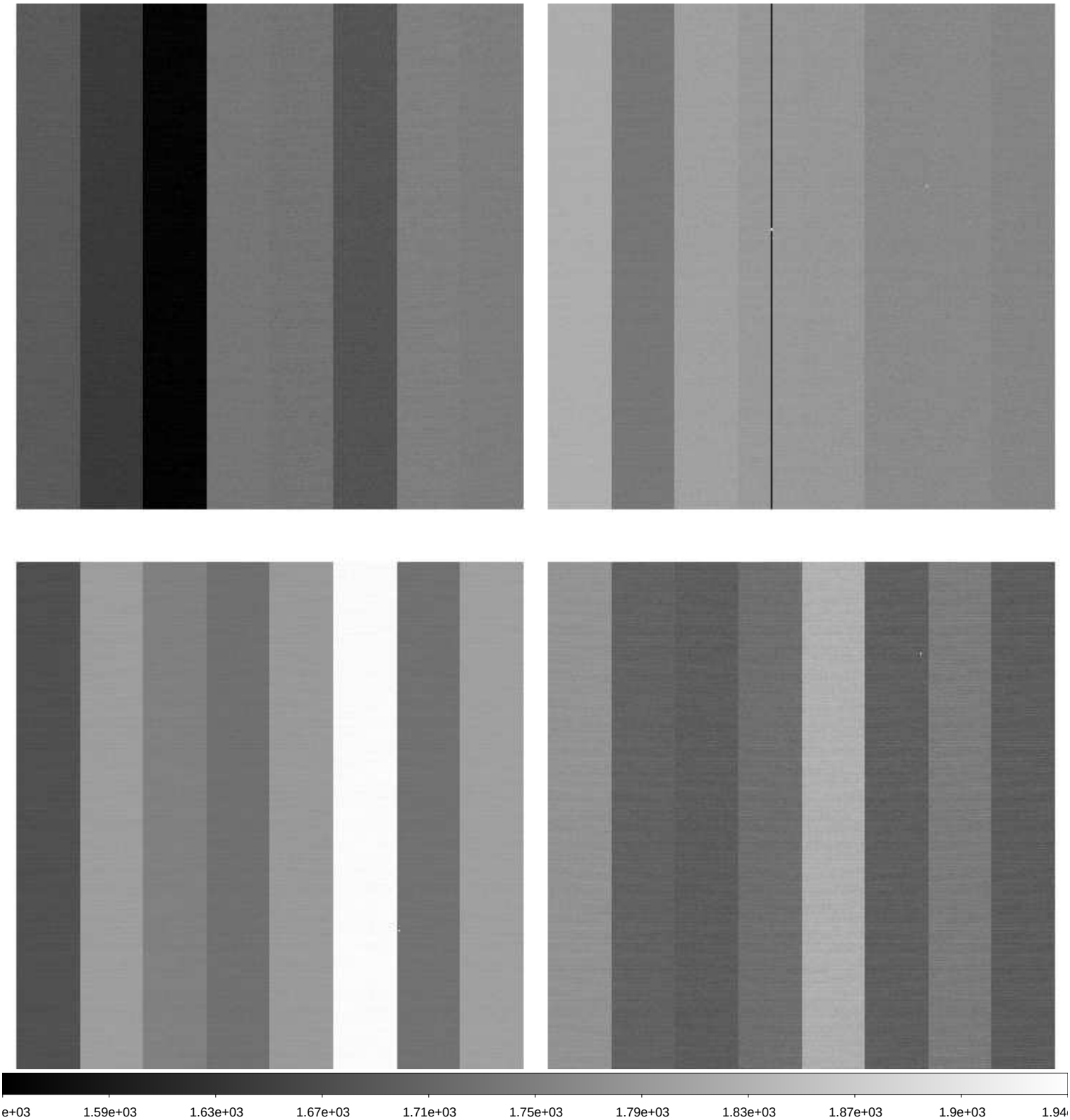
File Name	:	**xkmts.20260901.060641.fits** # 312 / 315 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	04:36:04.280			
DEC	:	-32:12:18.40			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	04:36:04			
Filter ID	:	R			
Observation Date	:	2026-09-01T04:29:46			
CCD Temperature	:	-109.2			



File Name	:	**xkmts.20260901.060642.fits** # 313 / 315 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	04:37:15.260			
DEC	:	-32:12:18.30			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	04:37:15			
Filter ID	:	R			
Observation Date	:	2026-09-01T04:30:57			
CCD Temperature	:	-109.2			



File Name	:	**xkmts.20260901.060643.fits** # 314 / 315 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	04:38:25.460			
DEC	:	-32:12:18.40			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	04:38:25			
Filter ID	:	R			
Observation Date	:	2026-09-01T04:31:54			
CCD Temperature	:	-109.21			



File Name	:	**xkmts.20260901.060644.fits** # 315 / 315 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**end**			
RA	:	04:40:35.820			
DEC	:	-32:12:18.40			
Exposure Time	:	30	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	04:40:35			
Filter ID	:	V			
Observation Date	:	2026-09-01T04:34:03			
CCD Temperature	:	-109.19			

