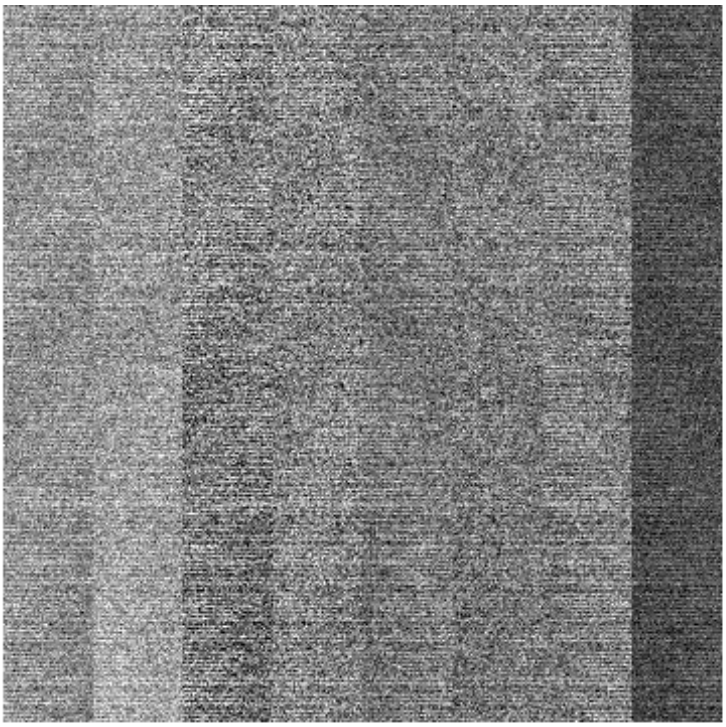
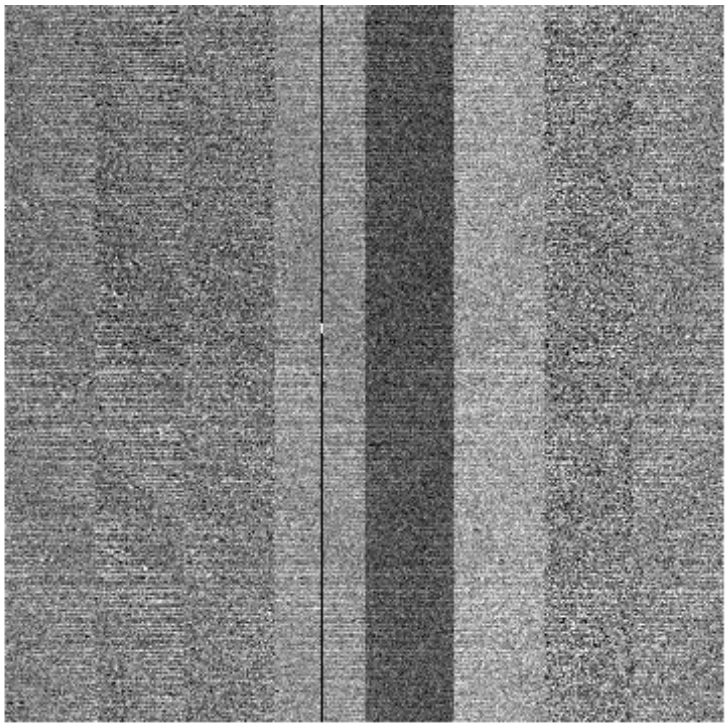
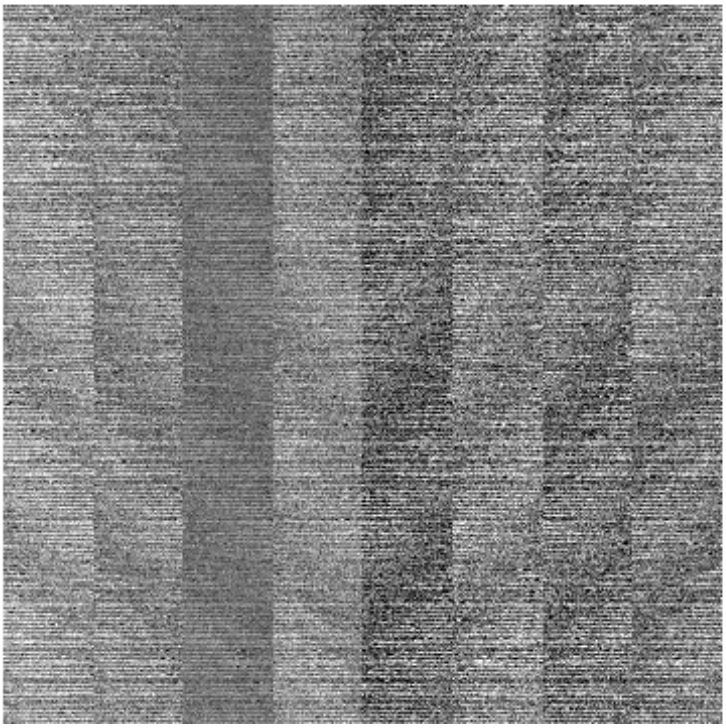
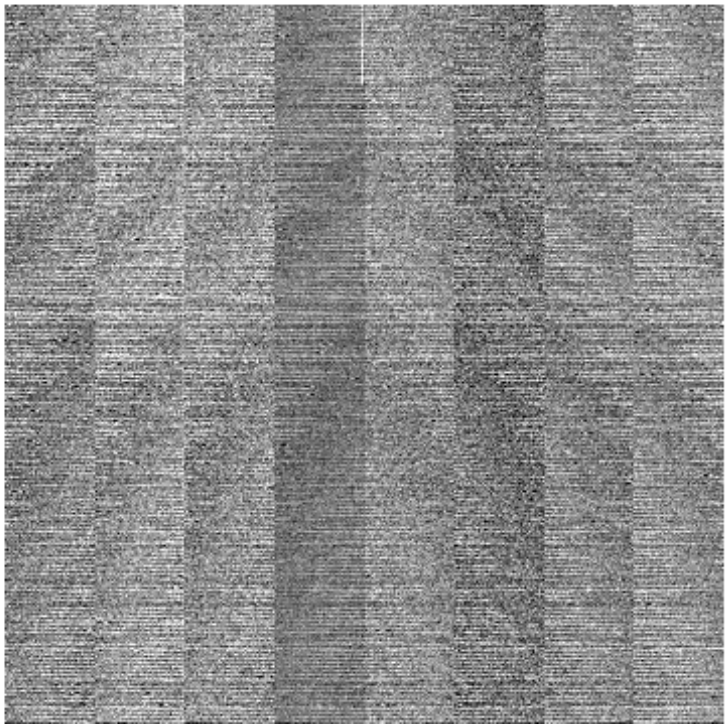
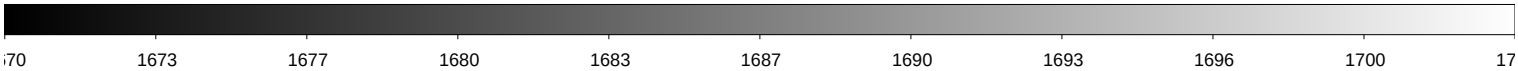
File Name	:	**xkmts.20250824.047902.fits** # 1 / 368 #
Project ID	:	OBS
Image Type	:	DARK
Object Name	:	**begin**
RA	:	16:01:10.180
DEC	:	-31:39:30.50
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	15:20:20
Filter ID	:	V
Observation Date	:	2025-08-24T15:42:34
CCD Temperature	:	-109.17



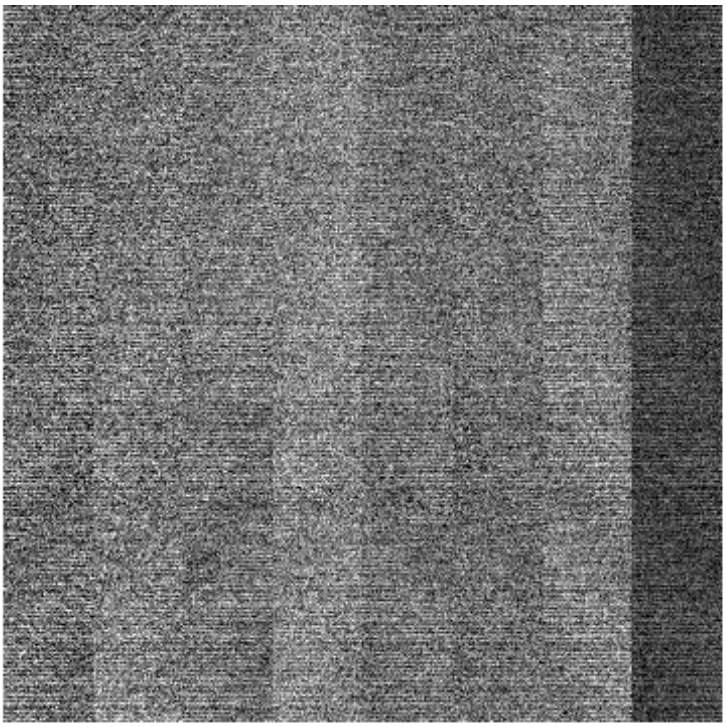


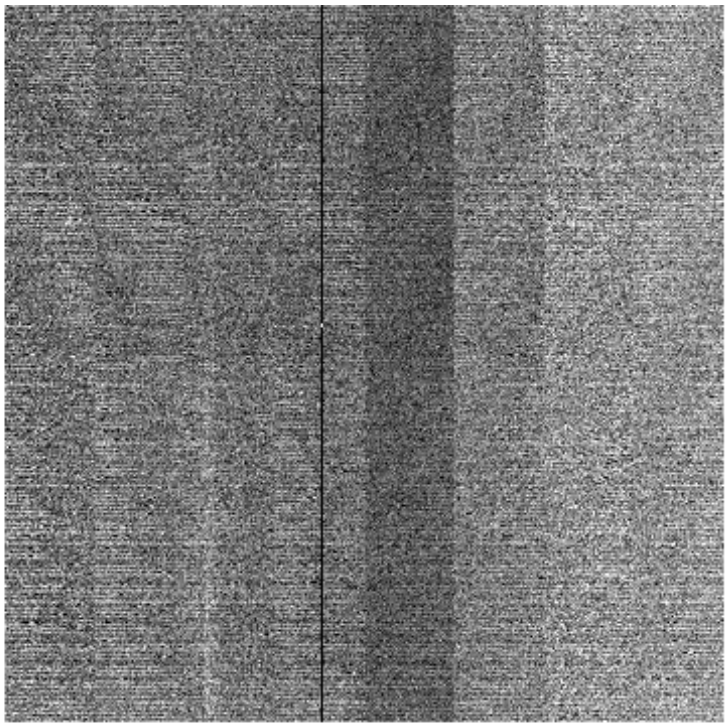


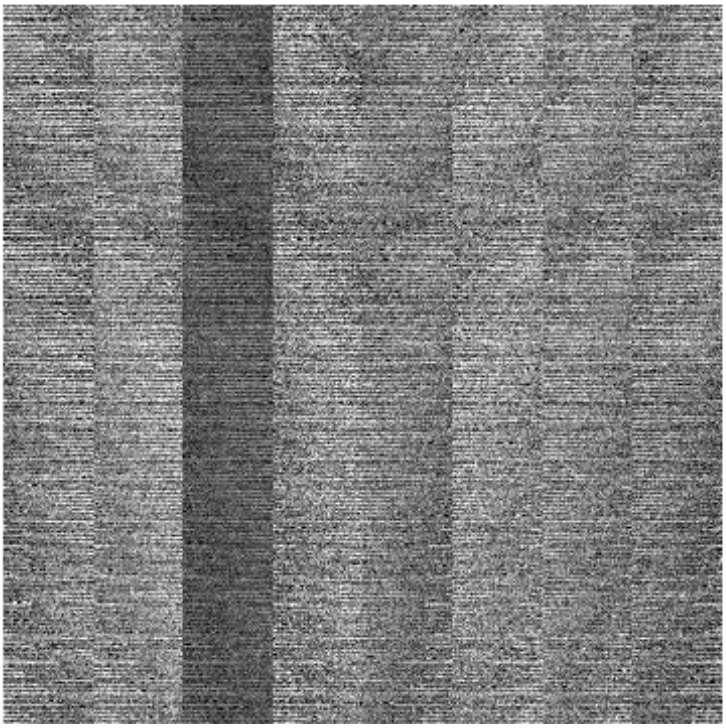


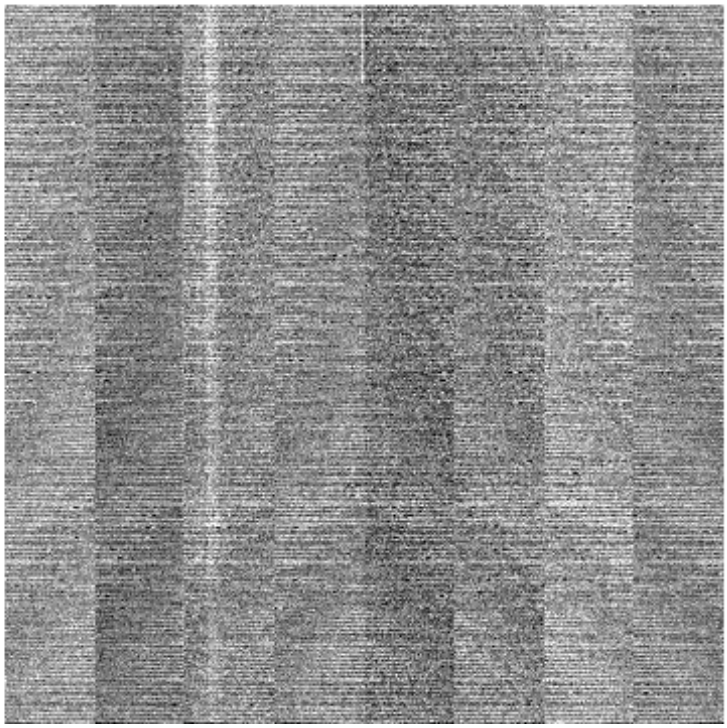


File Name	:	**xkmts.20250824.047903.fits** # 2 / 368 #
Project ID	:	ALL
Image Type	:	BIAS
Object Name	:	**bias**
RA	:	16:01:10.170
DEC	:	-31:39:30.50
Exposure Time	:	0
Airmass	:	1.01
Sidereal Time	:	15:22:37
Filter ID	:	R
Observation Date	:	2025-08-24T15:44:50
CCD Temperature	:	-109.23

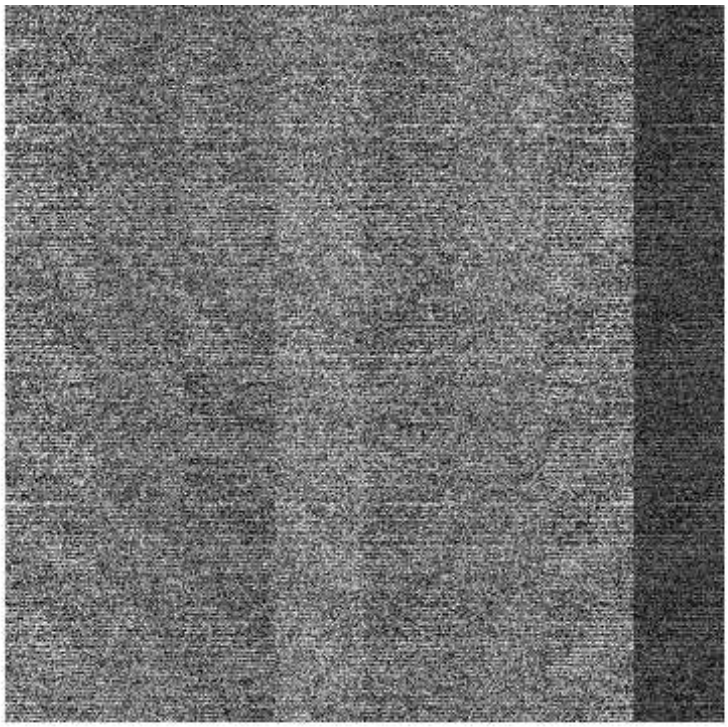
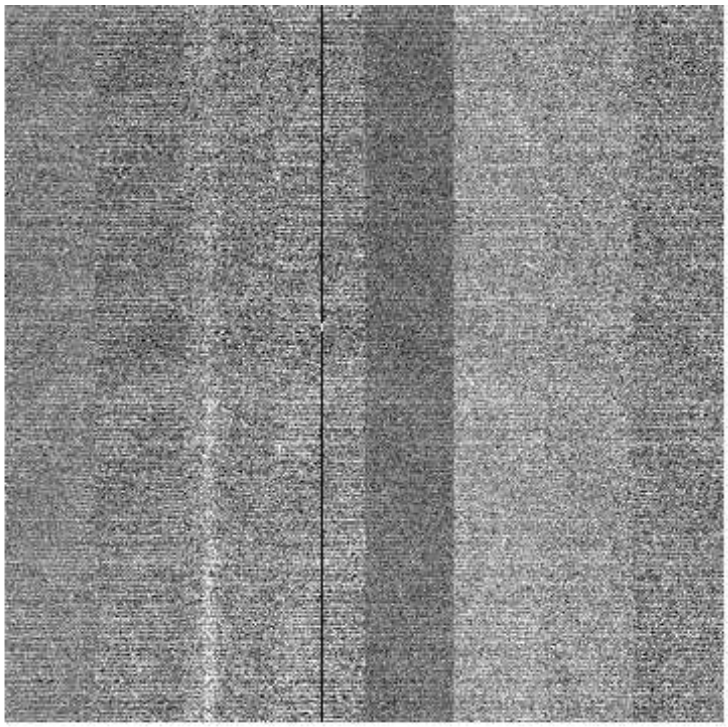
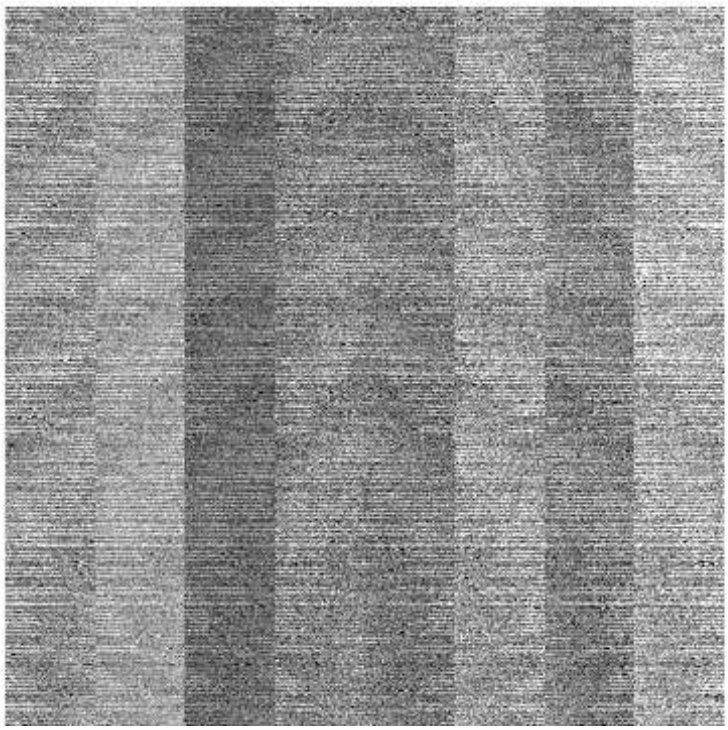
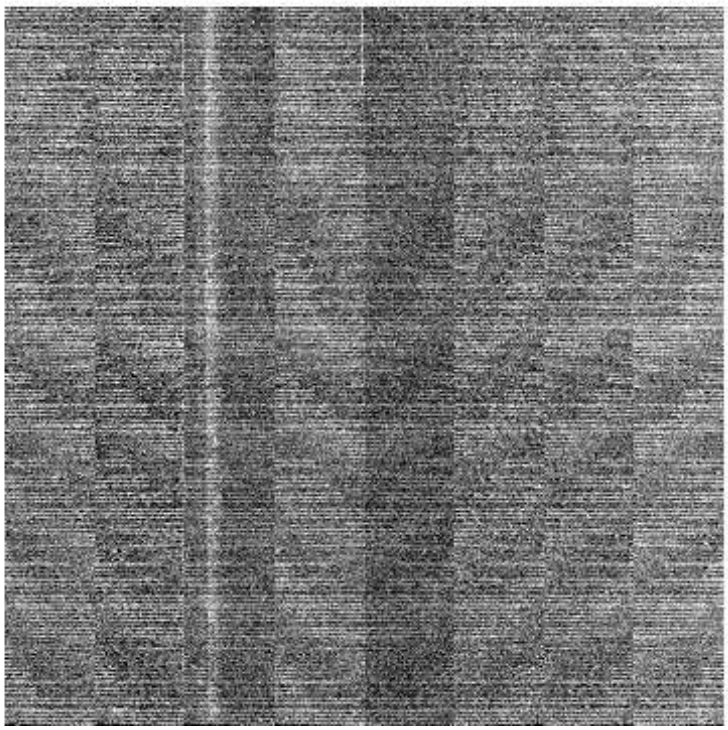






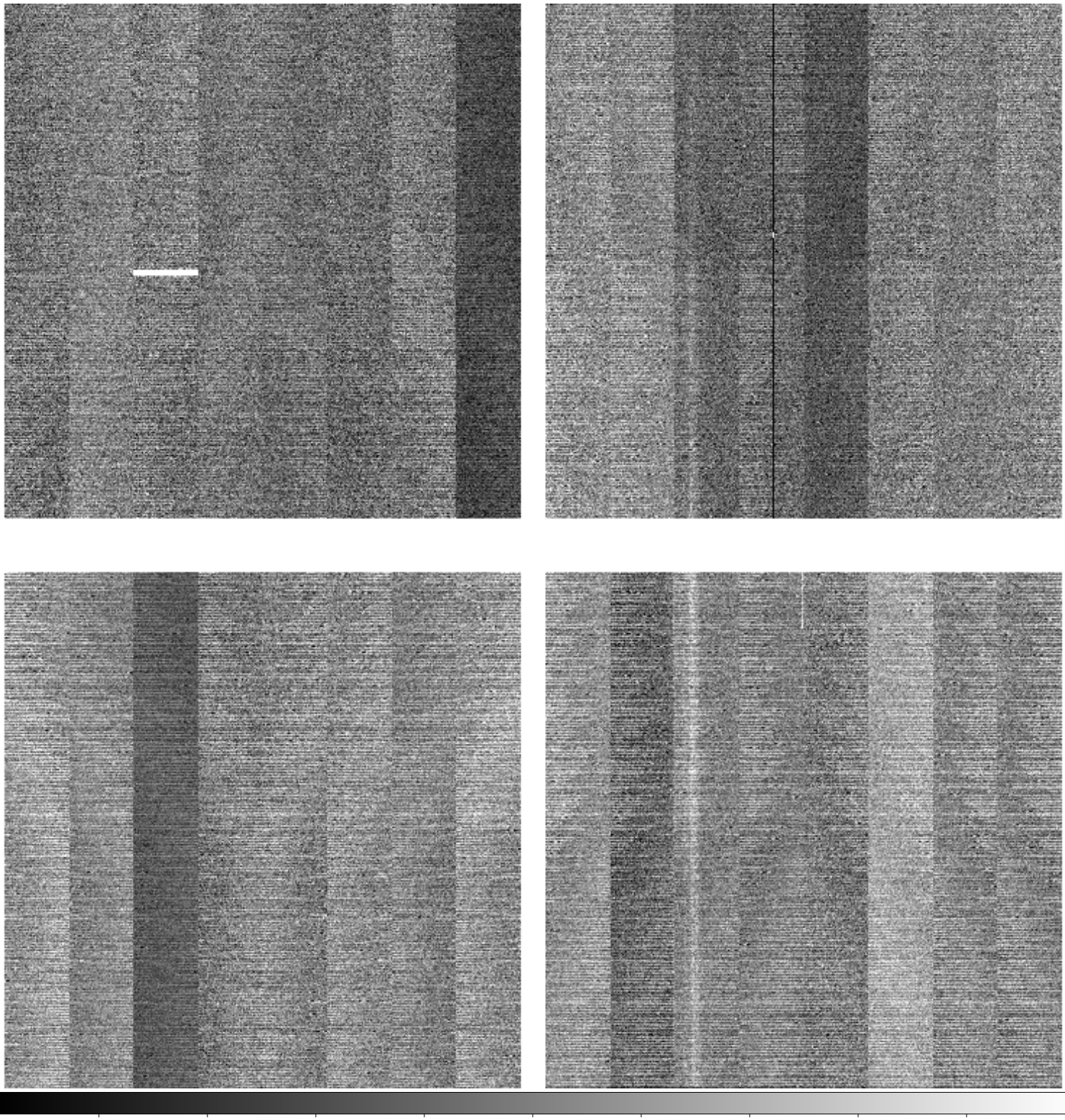


File Name	:	**xkmts.20250824.047904.fits** # 3 / 368 #
Project ID	:	ALL
Image Type	:	BIAS
Object Name	:	**bias**
RA	:	16:01:10.170
DEC	:	-31:39:30.50
Exposure Time	:	0
Airmass	:	1.01
Sidereal Time	:	15:23:33
Filter ID	:	R
Observation Date	:	2025-08-24T15:45:59
CCD Temperature	:	-109.25

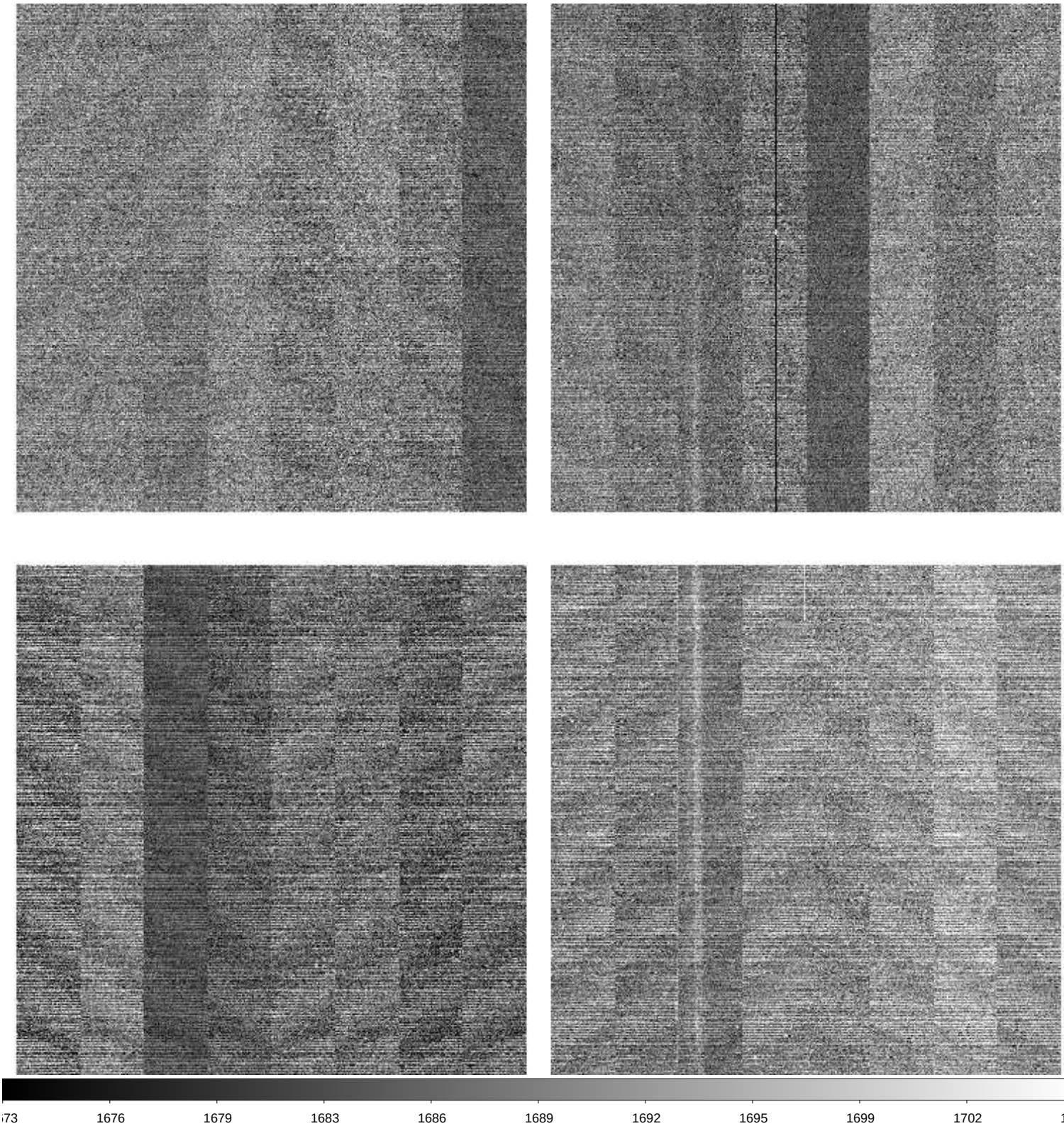





77 1680 1682 1685 1687 1690 1693 1695 1698 1700 17

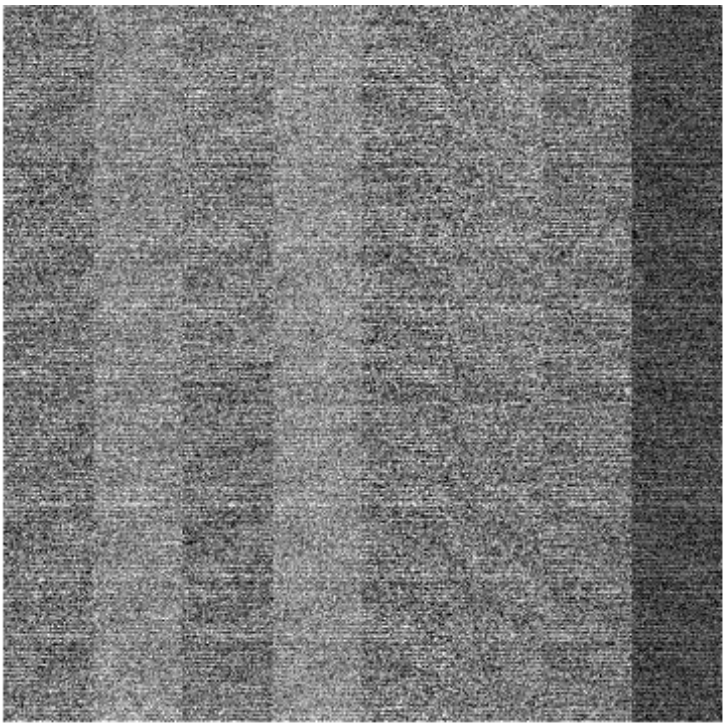
File Name	:	**xkmts.20250824.047905.fits** # 4 / 368 #
Project ID	:	ALL
Image Type	:	BIAS
Object Name	:	**bias**
RA	:	16:01:10.170
DEC	:	-31:39:30.50
Exposure Time	:	0
Airmass	:	1.01
Sidereal Time	:	15:24:43
Filter ID	:	R
Observation Date	:	2025-08-24T15:47:09
CCD Temperature	:	-109.3

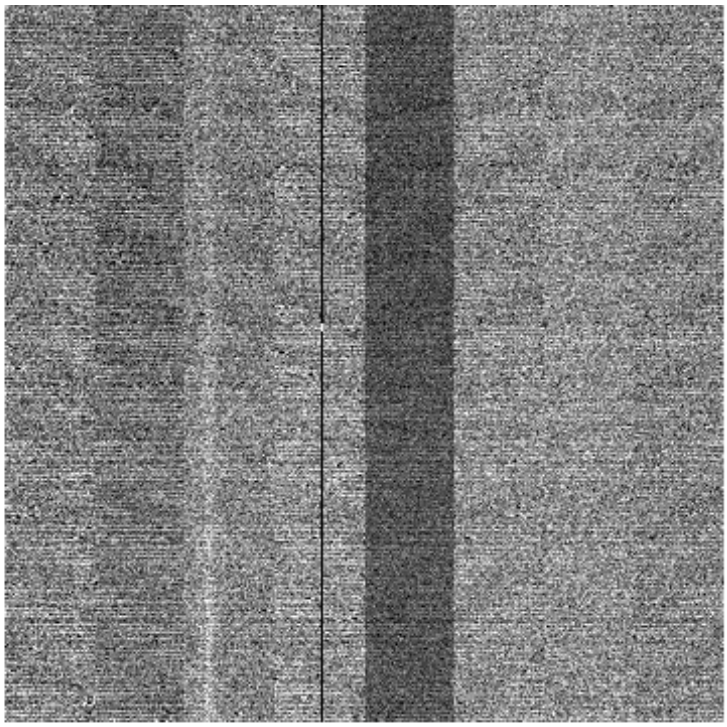


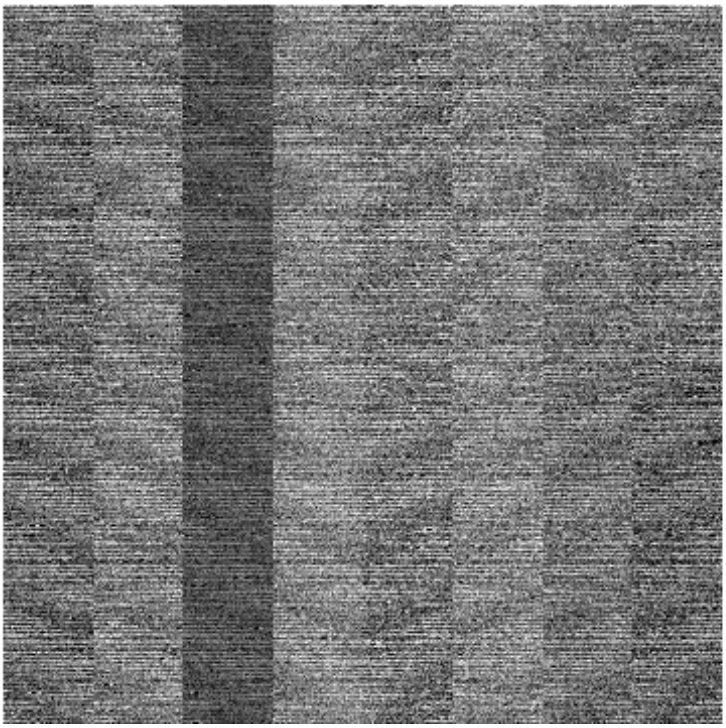
File Name	:	**xkmts.20250824.047906.fits** # 5 / 368 #
Project ID	:	ALL
Image Type	:	BIAS
Object Name	:	**bias**
RA	:	16:01:10.180
DEC	:	-31:39:30.50
Exposure Time	:	0
Airmass	:	1.01
Sidereal Time	:	15:25:53
Filter ID	:	R
Observation Date	:	2025-08-24T15:48:19
CCD Temperature	:	-109.33

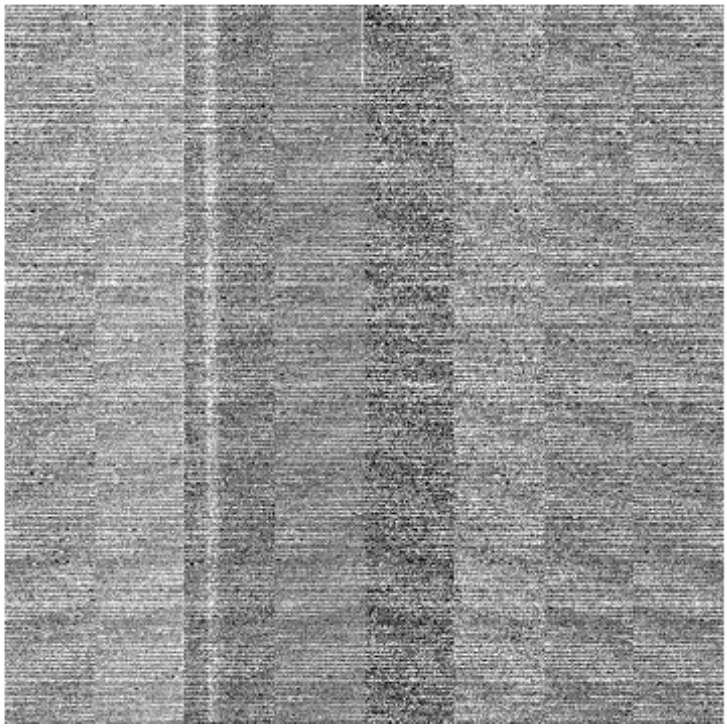


File Name	:	**xkmts.20250824.047907.fits** # 6 / 368 #
Project ID	:	ALL
Image Type	:	BIAS
Object Name	:	**bias**
RA	:	16:01:10.180
DEC	:	-31:39:30.50
Exposure Time	:	0
Airmass	:	1.01
Sidereal Time	:	15:27:02
Filter ID	:	R
Observation Date	:	2025-08-24T15:49:27
CCD Temperature	:	-109.35

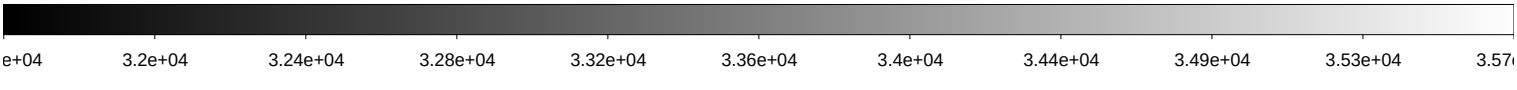




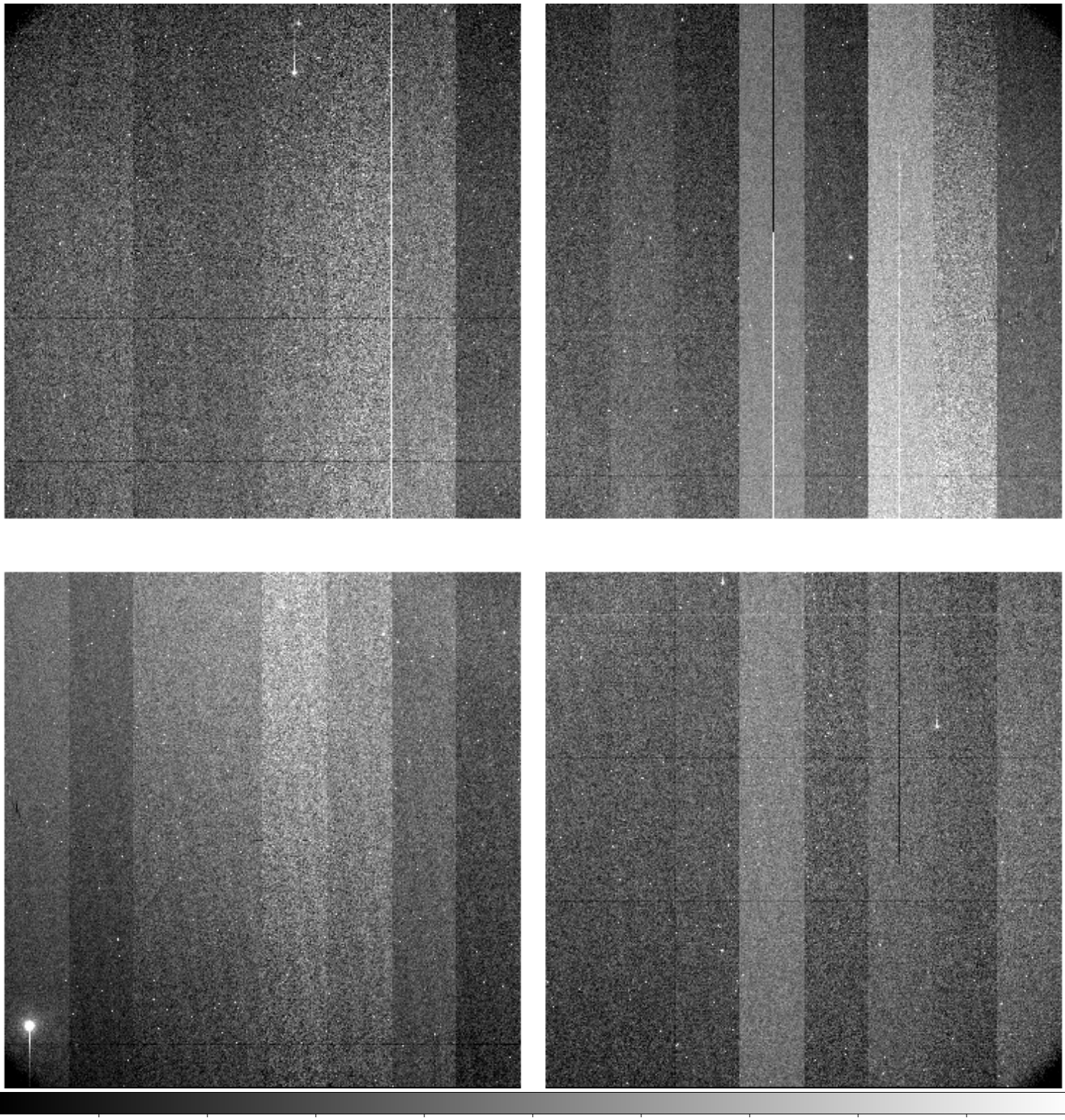




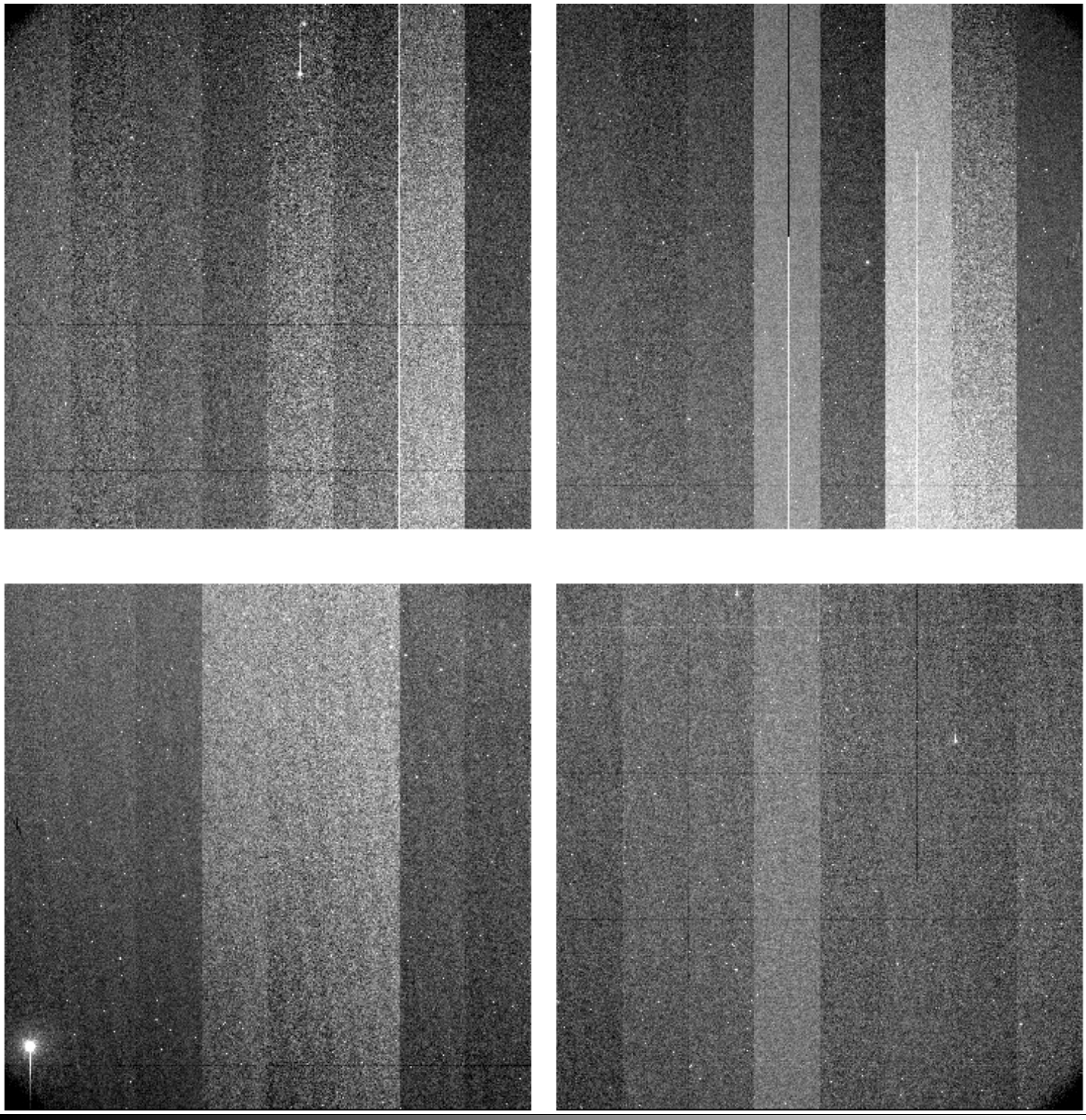
File Name	:	**xkmts.20250824.047908.fits** # 7 / 368 #
Project ID	:	BLG-DEEPS
Image Type	:	OBJECT
Object Name	:	**focus**
RA	:	15:49:45.620
DEC	:	-15:48:08.70
Exposure Time	:	30
Airmass	:	1.06
Sidereal Time	:	16:33:08
Filter ID	:	I
Observation Date	:	2025-08-24T16:55:11
CCD Temperature	:	-109.29



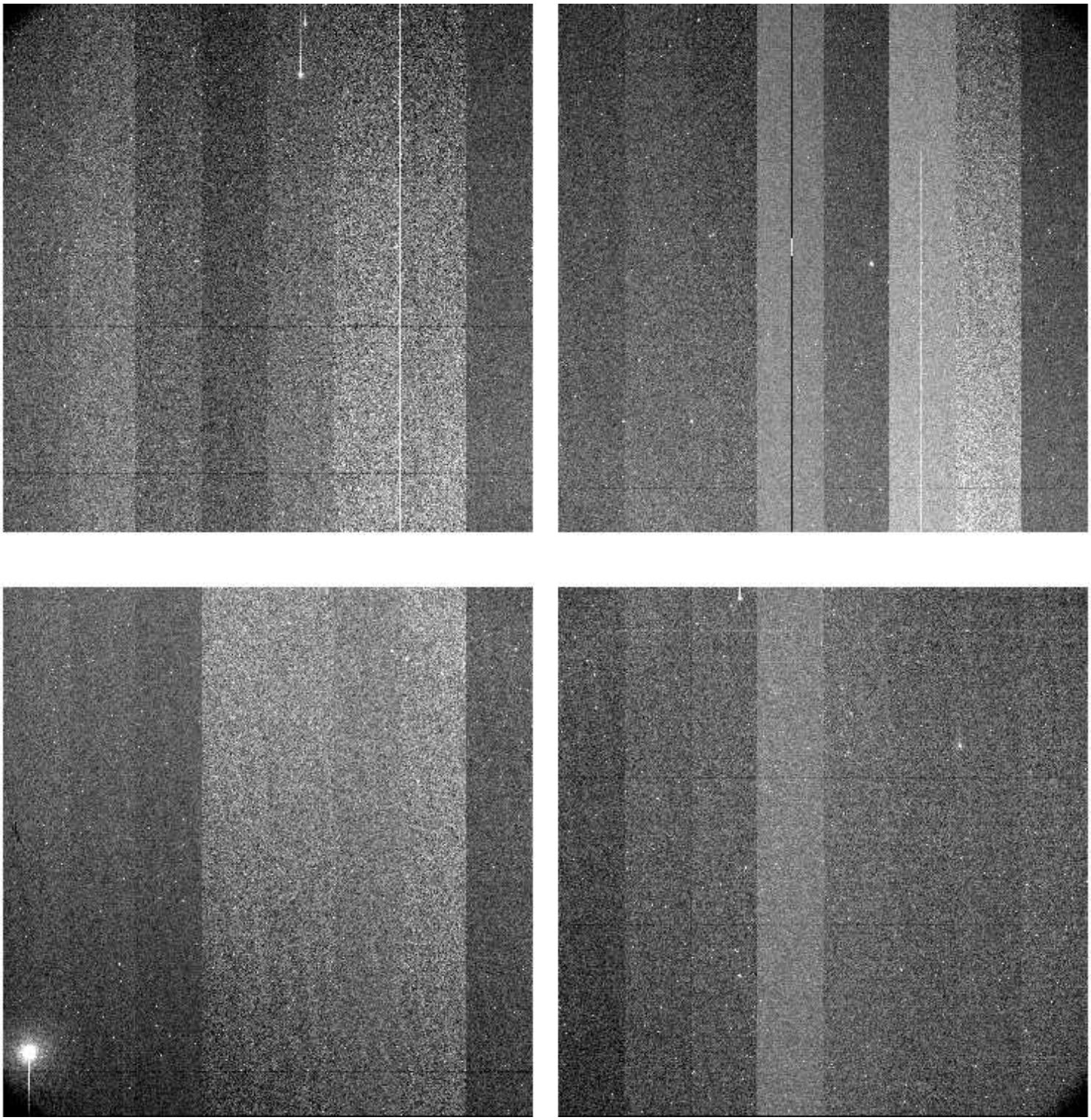
File Name	:	**xkmts.20250824.047909.fits** # 8 / 368 #
Project ID	:	DEEPS
Image Type	:	OBJECT
Object Name	:	**3IATLAS**
RA	:	15:49:45.620
DEC	:	-15:48:08.70
Exposure Time	:	60
Airmass	:	1.06
Sidereal Time	:	16:35:26
Filter ID	:	B
Observation Date	:	2025-08-24T16:57:27
CCD Temperature	:	-109.29



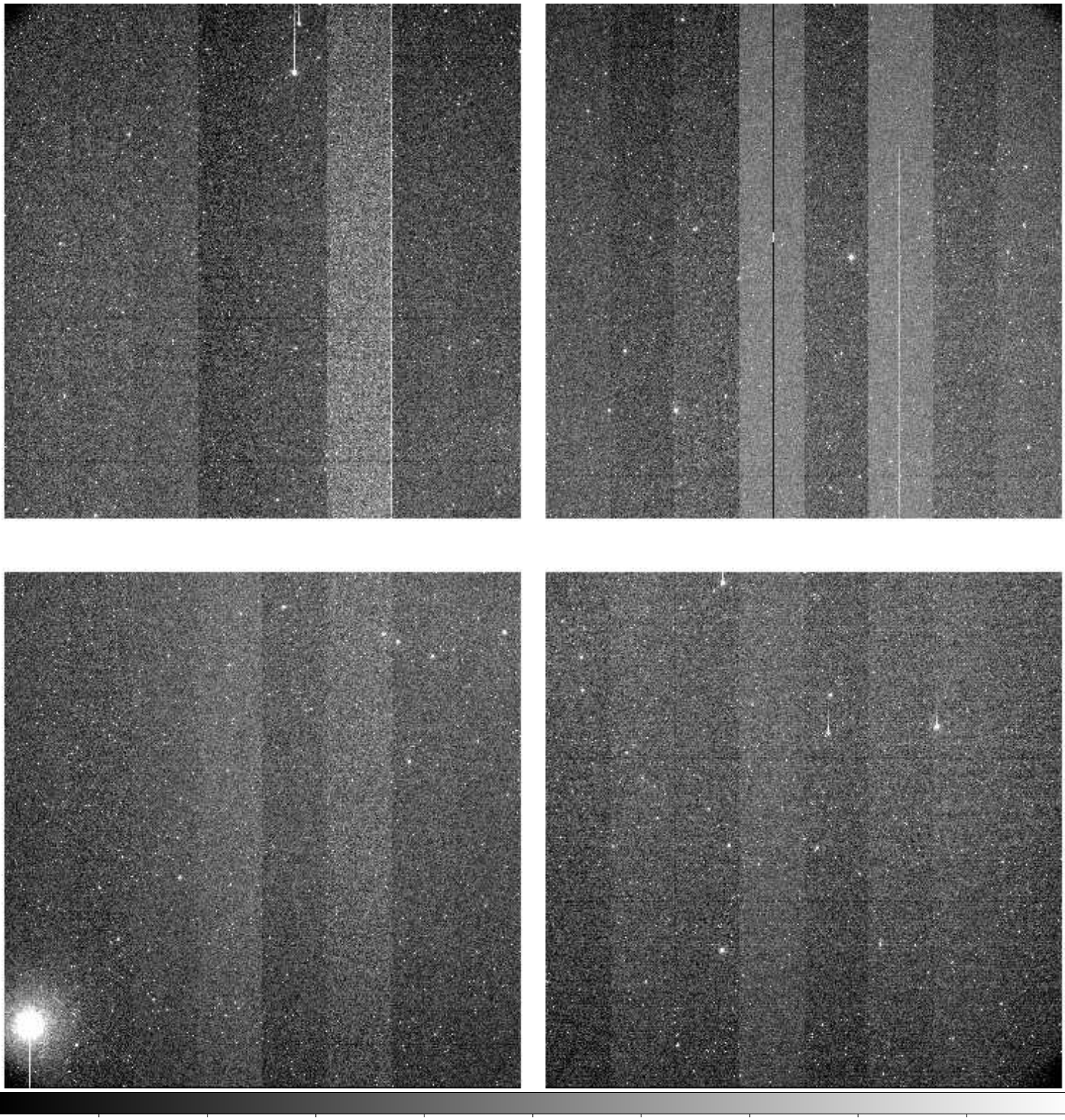
File Name	:	**xkmts.20250824.047910.fits** # 9 / 368 #
Project ID	:	DEEPS
Image Type	:	OBJECT
Object Name	:	**3IATLAS**
RA	:	15:49:45.620
DEC	:	-15:48:08.70
Exposure Time	:	60
Airmass	:	1.06
Sidereal Time	:	16:37:21
Filter ID	:	B
Observation Date	:	2025-08-24T16:59:36
CCD Temperature	:	-109.31



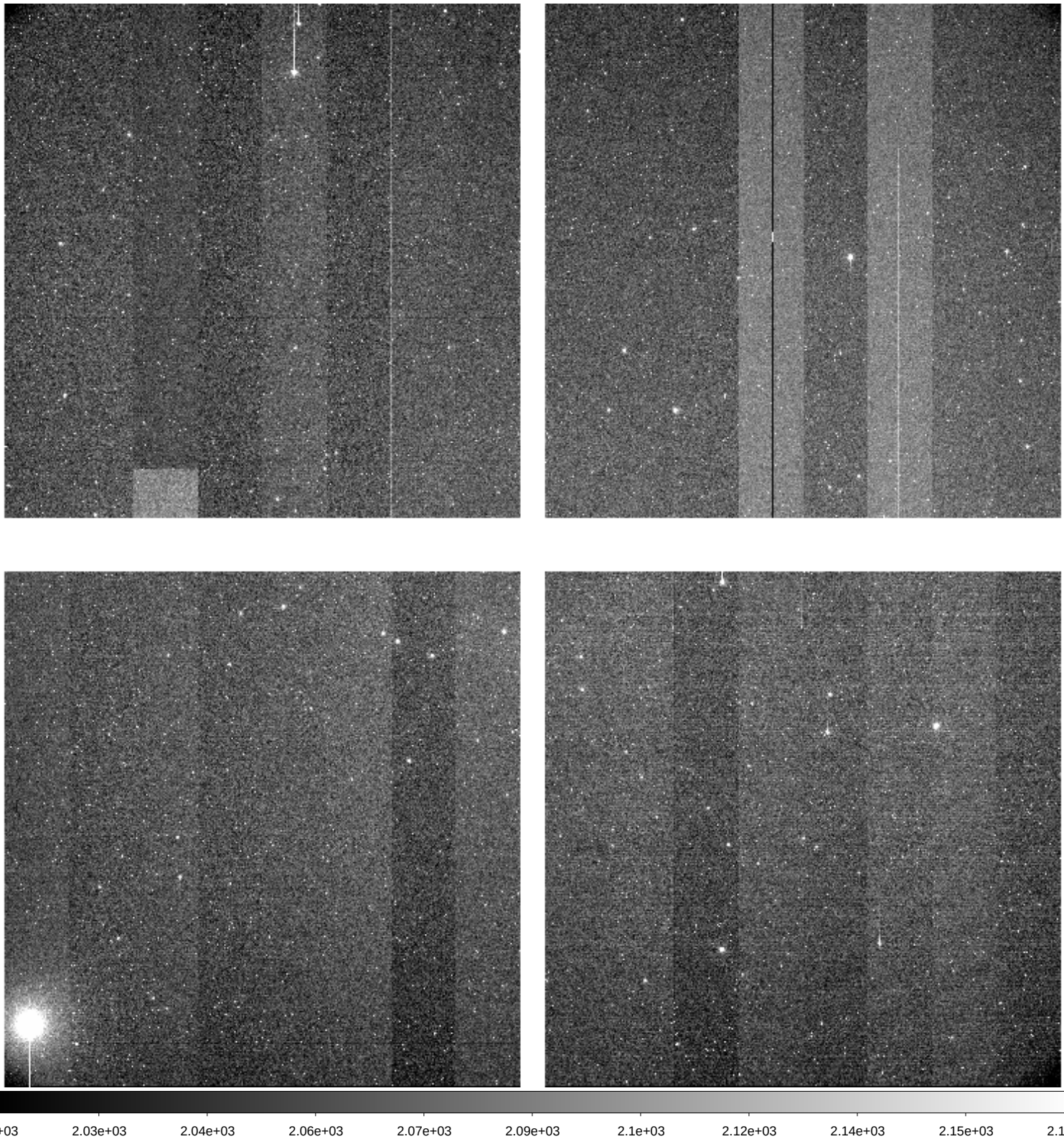
File Name	:	**xkmts.20250824.047911.fits** # 10 / 368 #
Project ID	:	DEEPS
Image Type	:	OBJECT
Object Name	:	**3IATLAS**
RA	:	15:49:45.620
DEC	:	-15:48:08.80
Exposure Time	:	60
Airmass	:	1.06
Sidereal Time	:	16:39:32
Filter ID	:	B
Observation Date	:	2025-08-24T17:01:45
CCD Temperature	:	-109.27



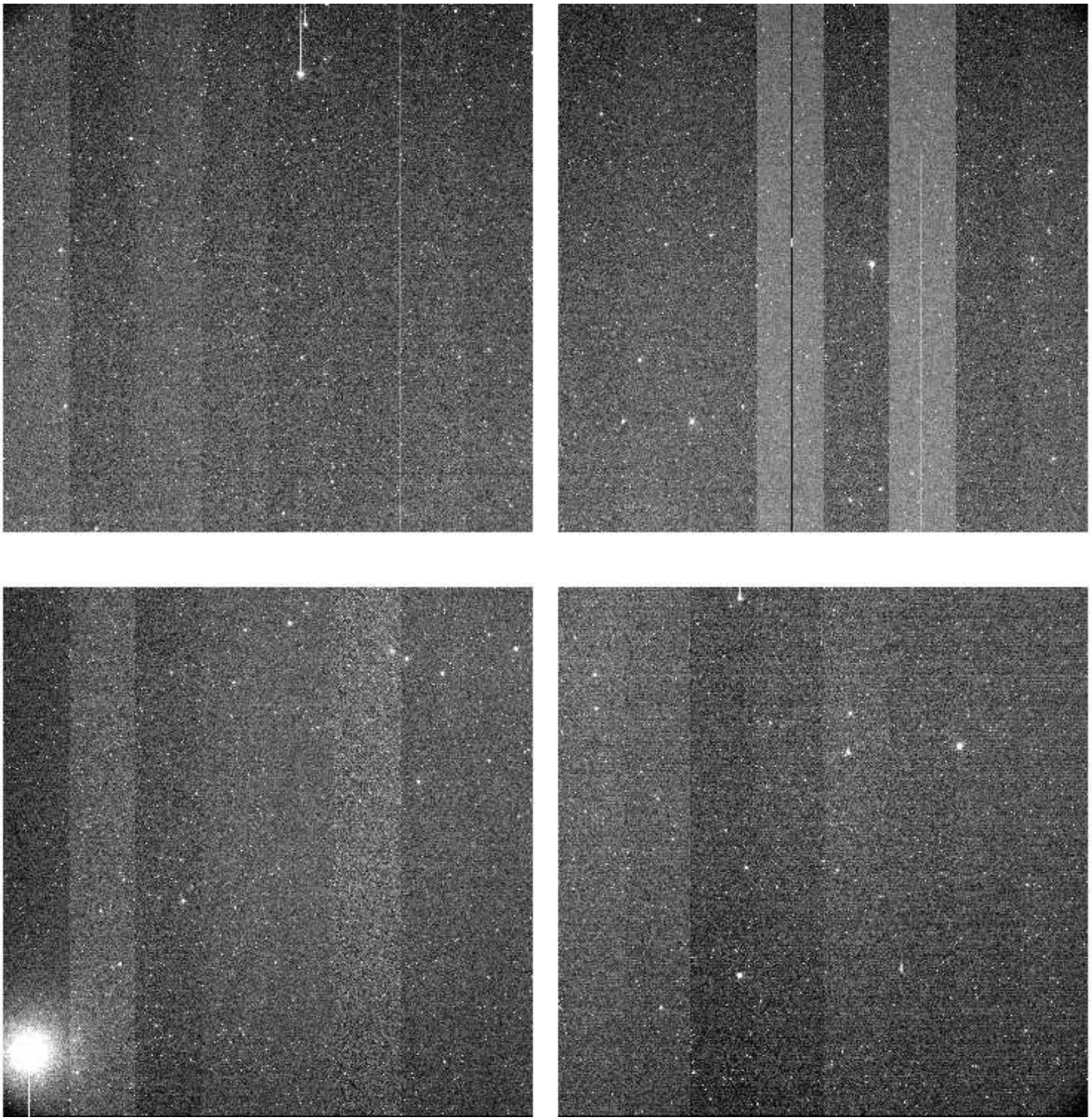
File Name	:	**xkmts.20250824.047912.fits** # 11 / 368 #
Project ID	:	DEEPS
Image Type	:	OBJECT
Object Name	:	**3IATLAS**
RA	:	15:49:45.620
DEC	:	-15:48:08.80
Exposure Time	:	60
Airmass	:	1.06
Sidereal Time	:	16:41:41
Filter ID	:	V
Observation Date	:	2025-08-24T17:03:55
CCD Temperature	:	-109.24



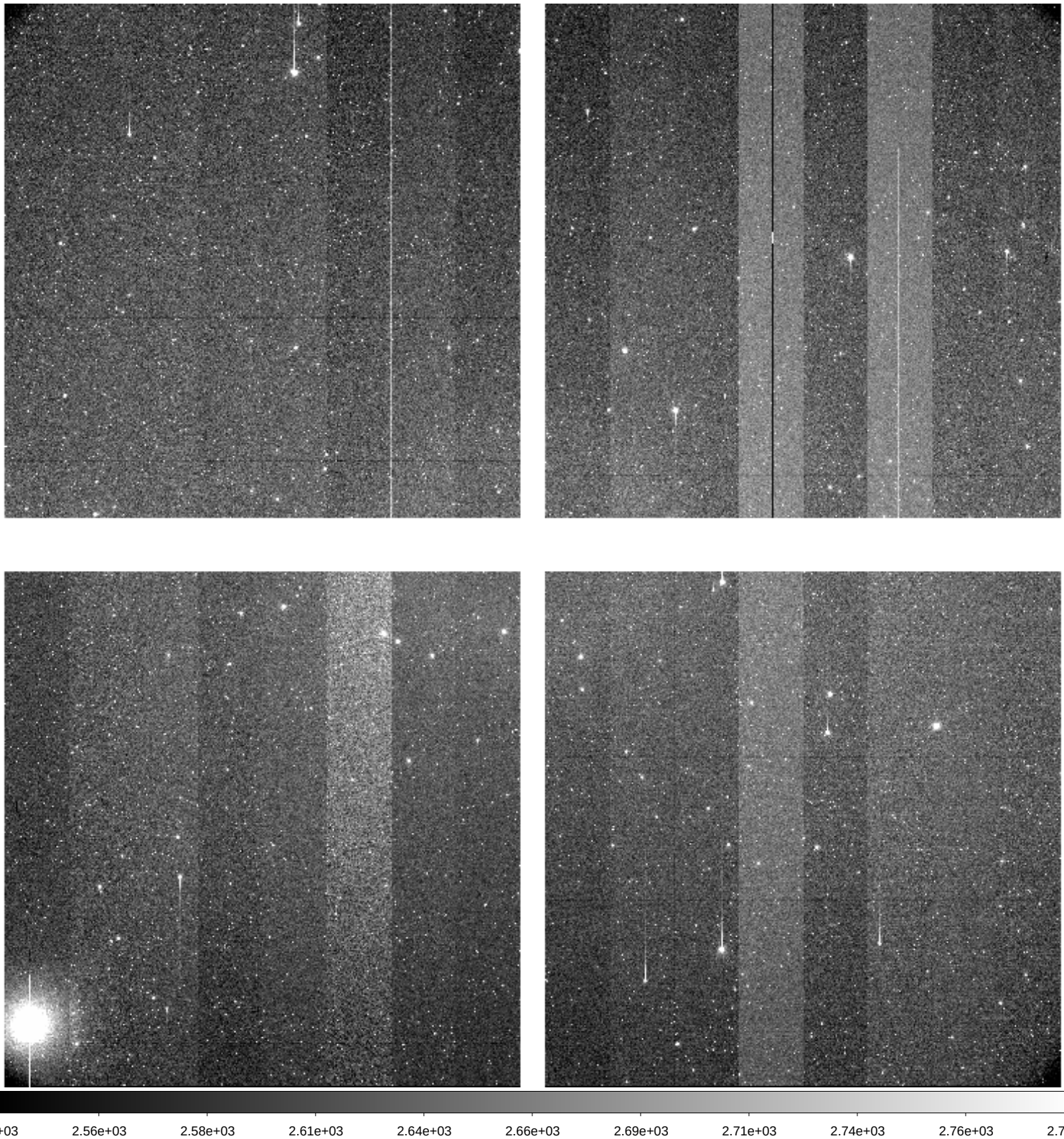
File Name	:	**xkmts.20250824.047913.fits** # 12 / 368 #
Project ID	:	DEEPS
Image Type	:	OBJECT
Object Name	:	**3IATLAS**
RA	:	15:49:45.620
DEC	:	-15:48:08.80
Exposure Time	:	60
Airmass	:	1.06
Sidereal Time	:	16:43:53
Filter ID	:	V
Observation Date	:	2025-08-24T17:06:05
CCD Temperature	:	-109.23



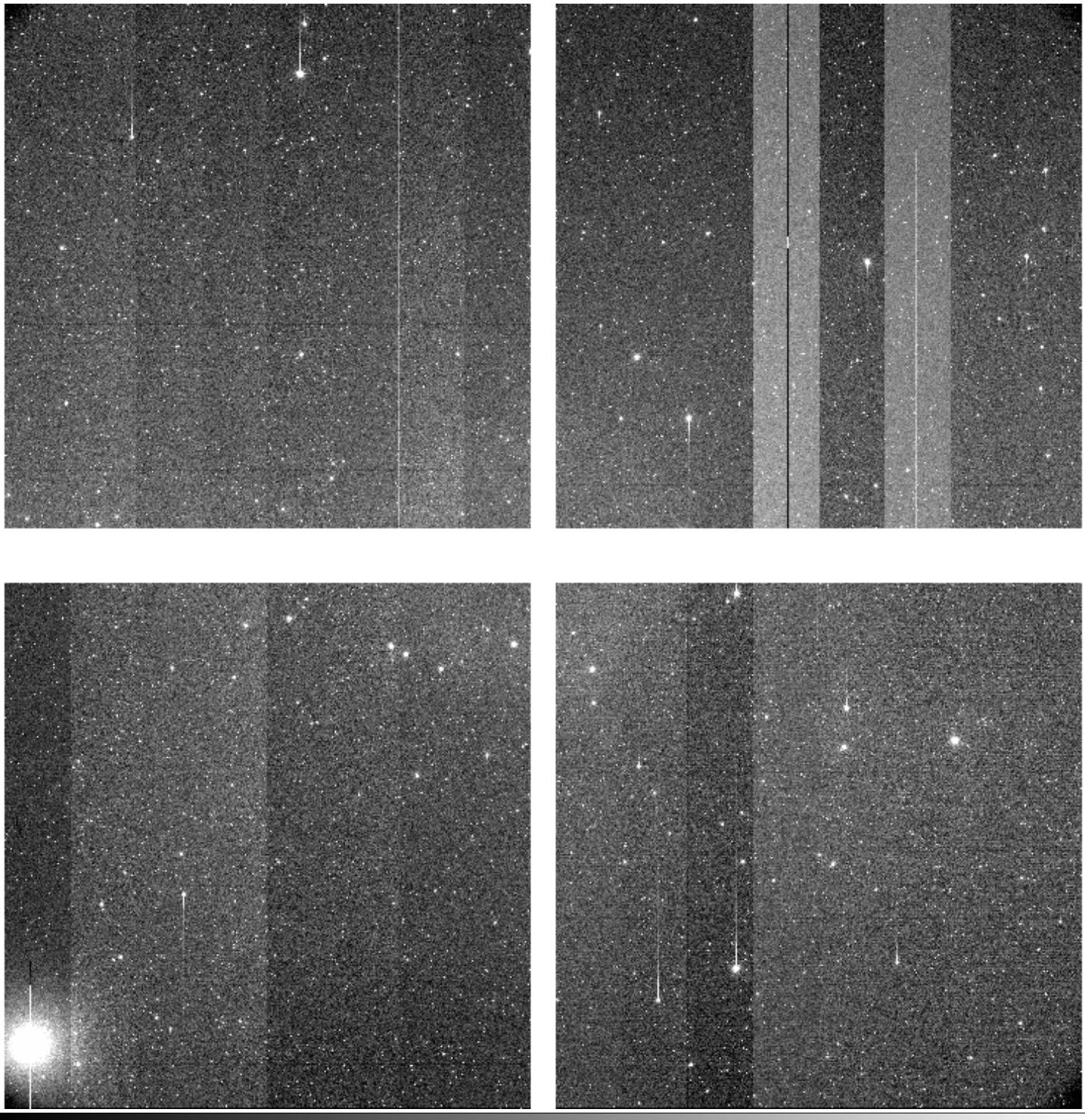
File Name	:	**xkmts.20250824.047914.fits** # 13 / 368 #
Project ID	:	DEEPS
Image Type	:	OBJECT
Object Name	:	**3IATLAS**
RA	:	15:49:45.620
DEC	:	-15:48:08.70
Exposure Time	:	60
Airmass	:	1.07
Sidereal Time	:	16:46:02
Filter ID	:	V
Observation Date	:	2025-08-24T17:08:15
CCD Temperature	:	-109.22



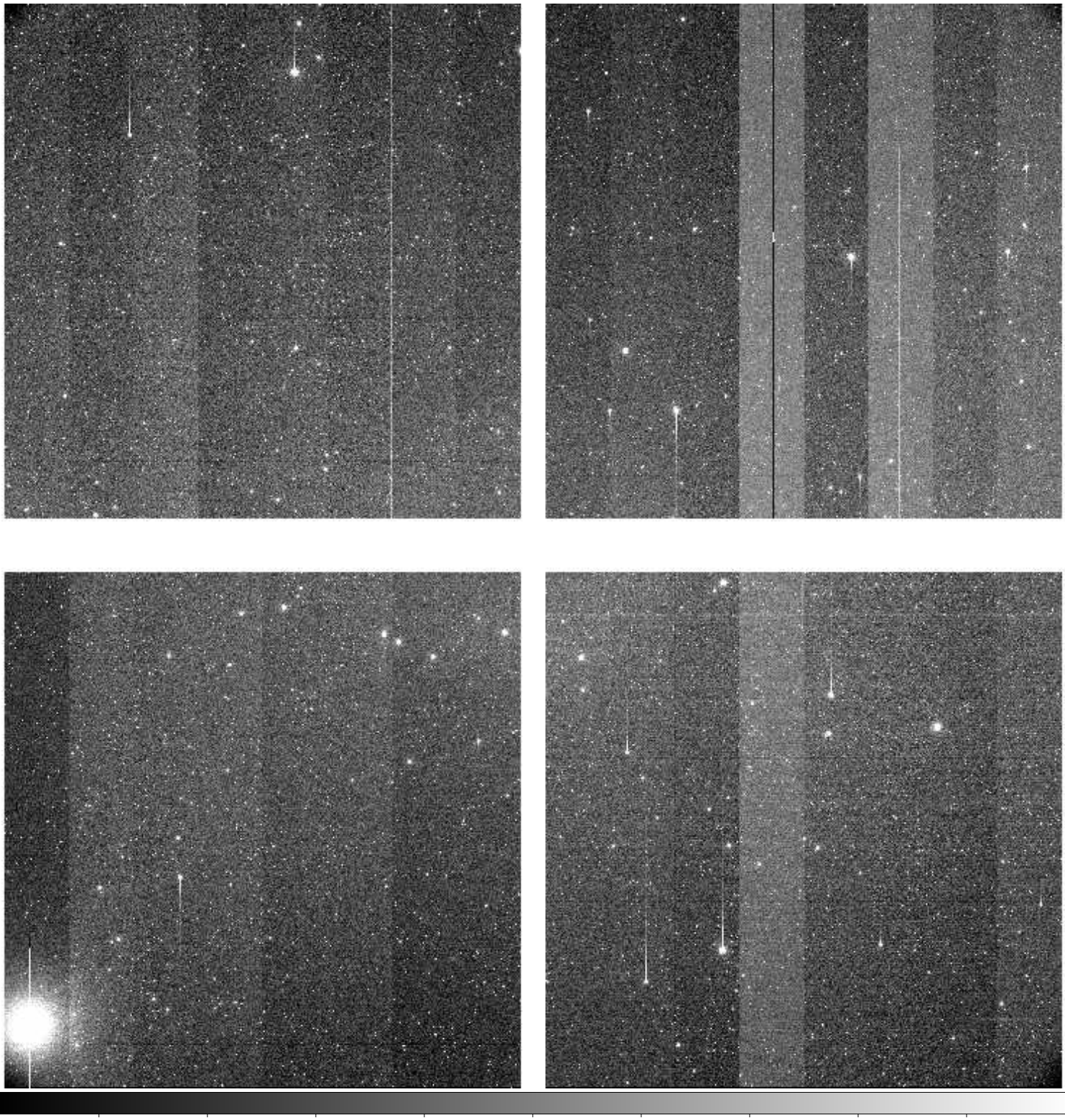
File Name	:	**xkmts.20250824.047915.fits** # 14 / 368 #
Project ID	:	DEEPS
Image Type	:	OBJECT
Object Name	:	**3IATLAS**
RA	:	15:49:45.620
DEC	:	-15:48:08.70
Exposure Time	:	60
Airmass	:	1.07
Sidereal Time	:	16:48:12
Filter ID	:	R
Observation Date	:	2025-08-24T17:10:25
CCD Temperature	:	-109.22



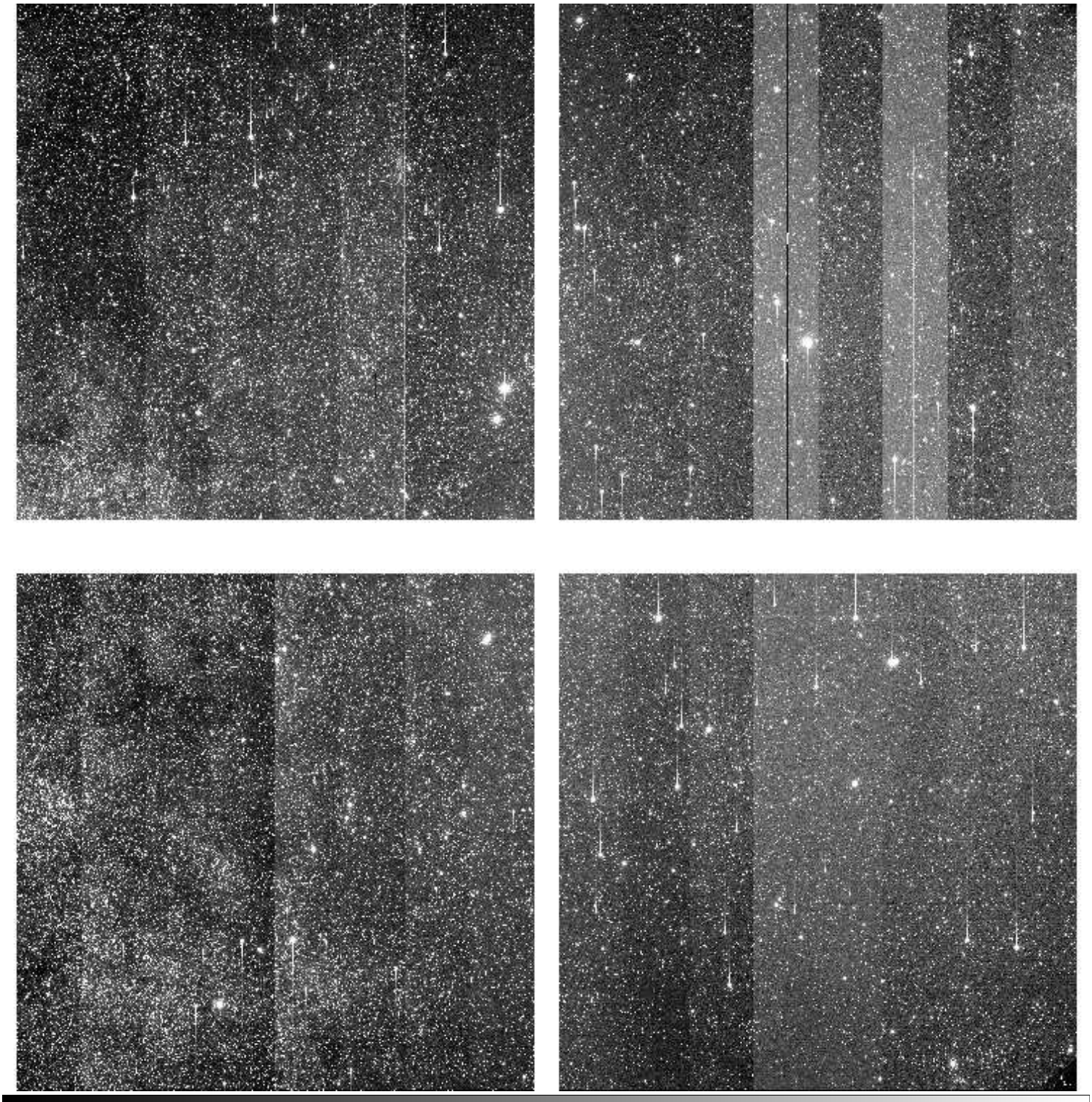
File Name	:	**xkmts.20250824.047916.fits** # 15 / 368 #
Project ID	:	DEEPS
Image Type	:	OBJECT
Object Name	:	**3IATLAS**
RA	:	15:49:45.620
DEC	:	-15:48:08.70
Exposure Time	:	60
Airmass	:	1.07
Sidereal Time	:	16:50:21
Filter ID	:	R
Observation Date	:	2025-08-24T17:12:33
CCD Temperature	:	-109.24



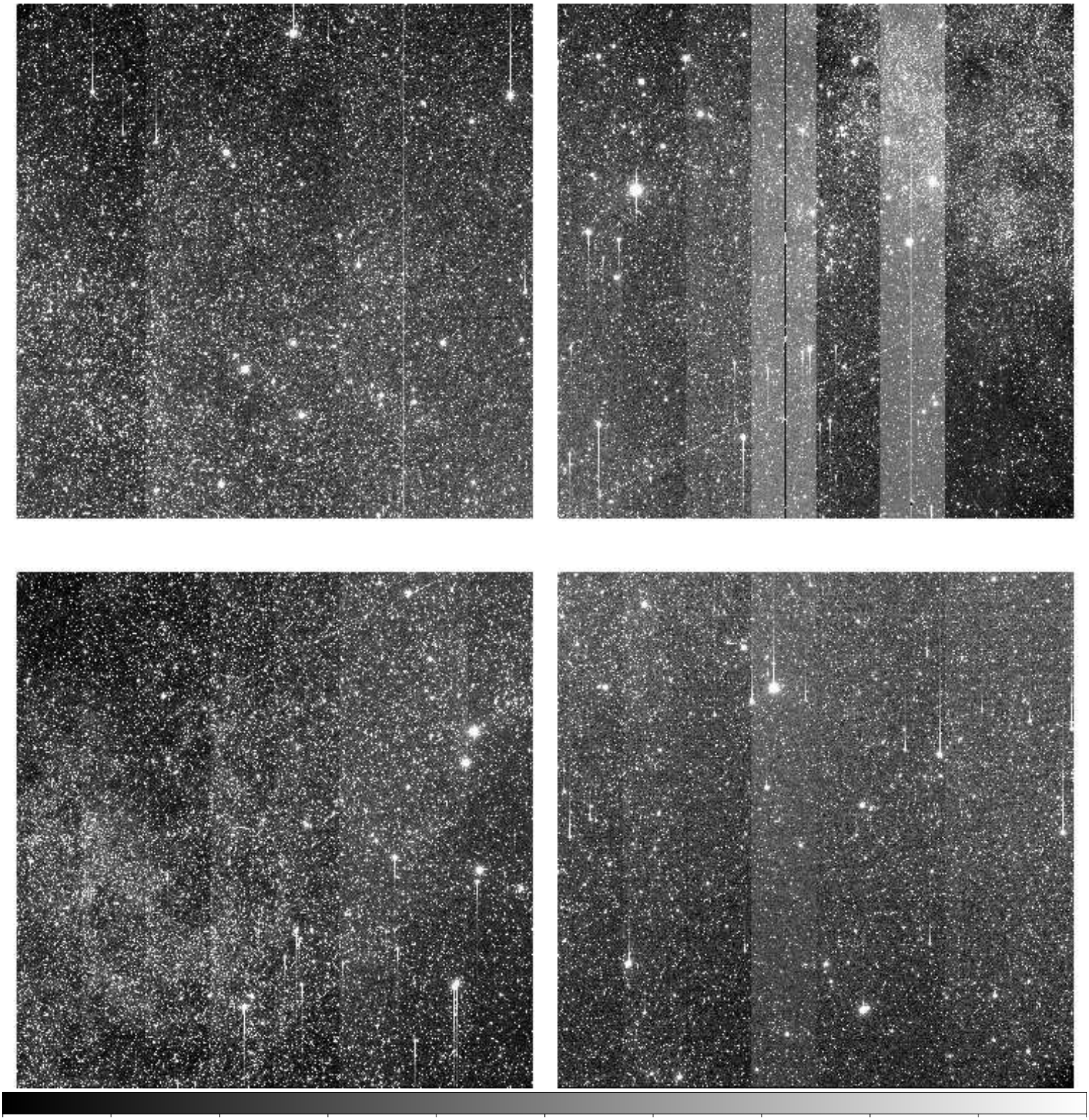
File Name	:	**xkmts.20250824.047917.fits** # 16 / 368 #
Project ID	:	DEEPS
Image Type	:	OBJECT
Object Name	:	**3IATLAS**
RA	:	15:49:45.620
DEC	:	-15:48:08.70
Exposure Time	:	60
Airmass	:	1.07
Sidereal Time	:	16:52:30
Filter ID	:	R
Observation Date	:	2025-08-24T17:14:42
CCD Temperature	:	-109.22



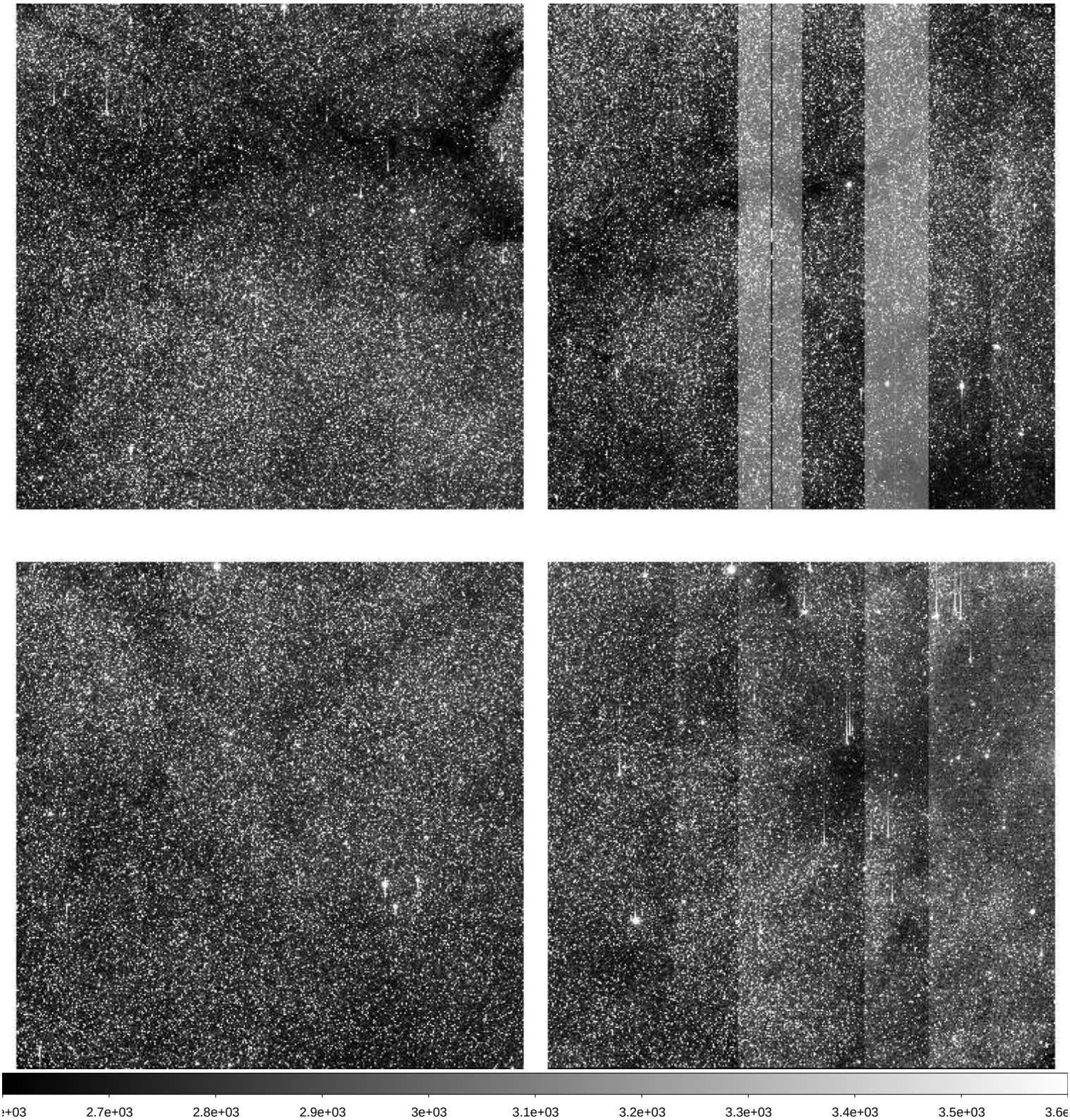
File Name	:	**xkmts.20250824.047918.fits** # 17 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG52**
RA	:	17:46:22.480
DEC	:	-29:42:49.30
Exposure Time	:	60
Airmass	:	1.02
Sidereal Time	:	16:56:02
Filter ID	:	I
Observation Date	:	2025-08-24T17:18:01
CCD Temperature	:	-109.26



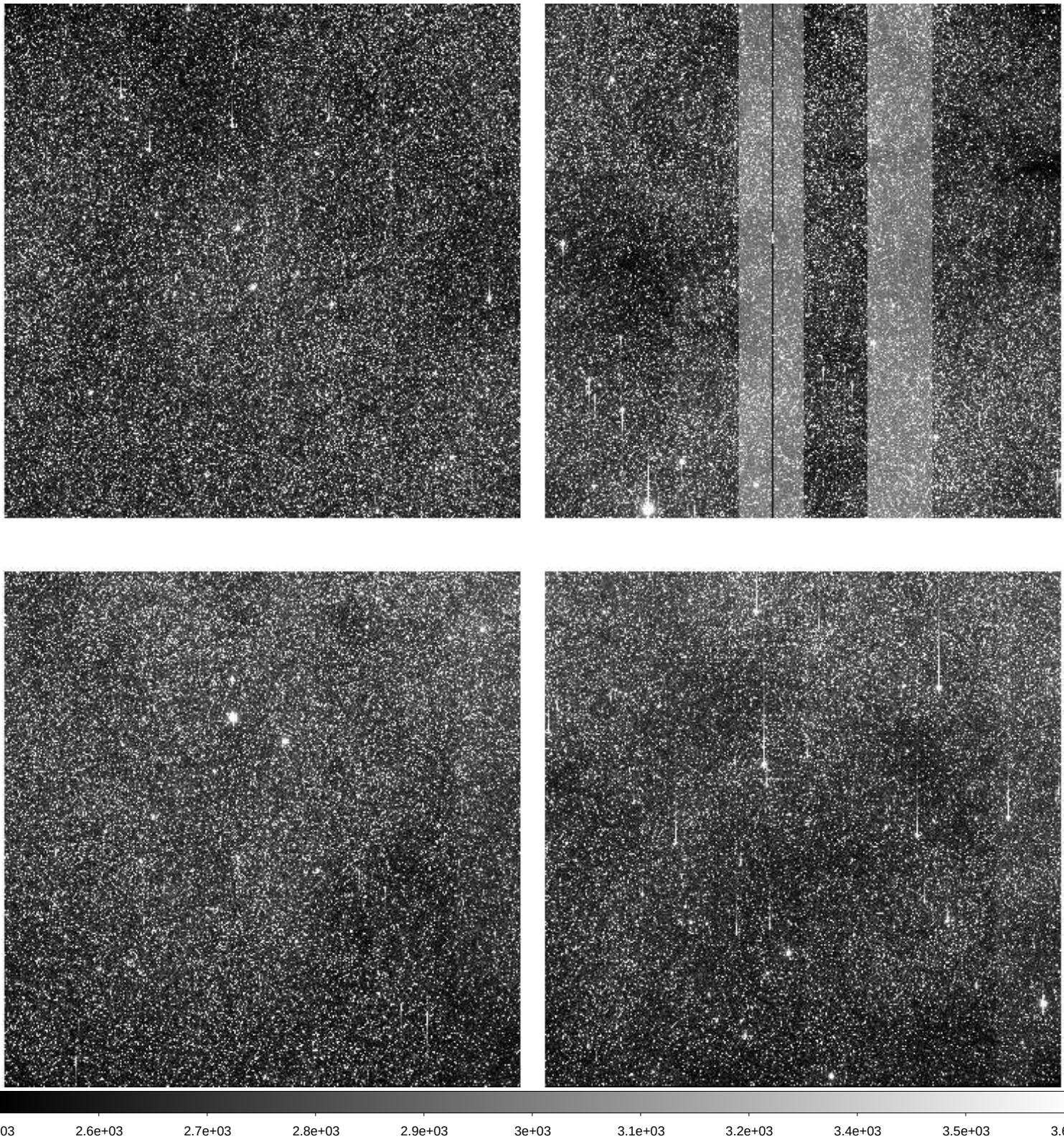
File Name	:	**xkmts.20250824.047919.fits** # 18 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG51**
RA	:	17:46:05.380
DEC	:	-29:01:49.10
Exposure Time	:	60
Airmass	:	1.02
Sidereal Time	:	16:57:59
Filter ID	:	I
Observation Date	:	2025-08-24T17:20:10
CCD Temperature	:	-108.99



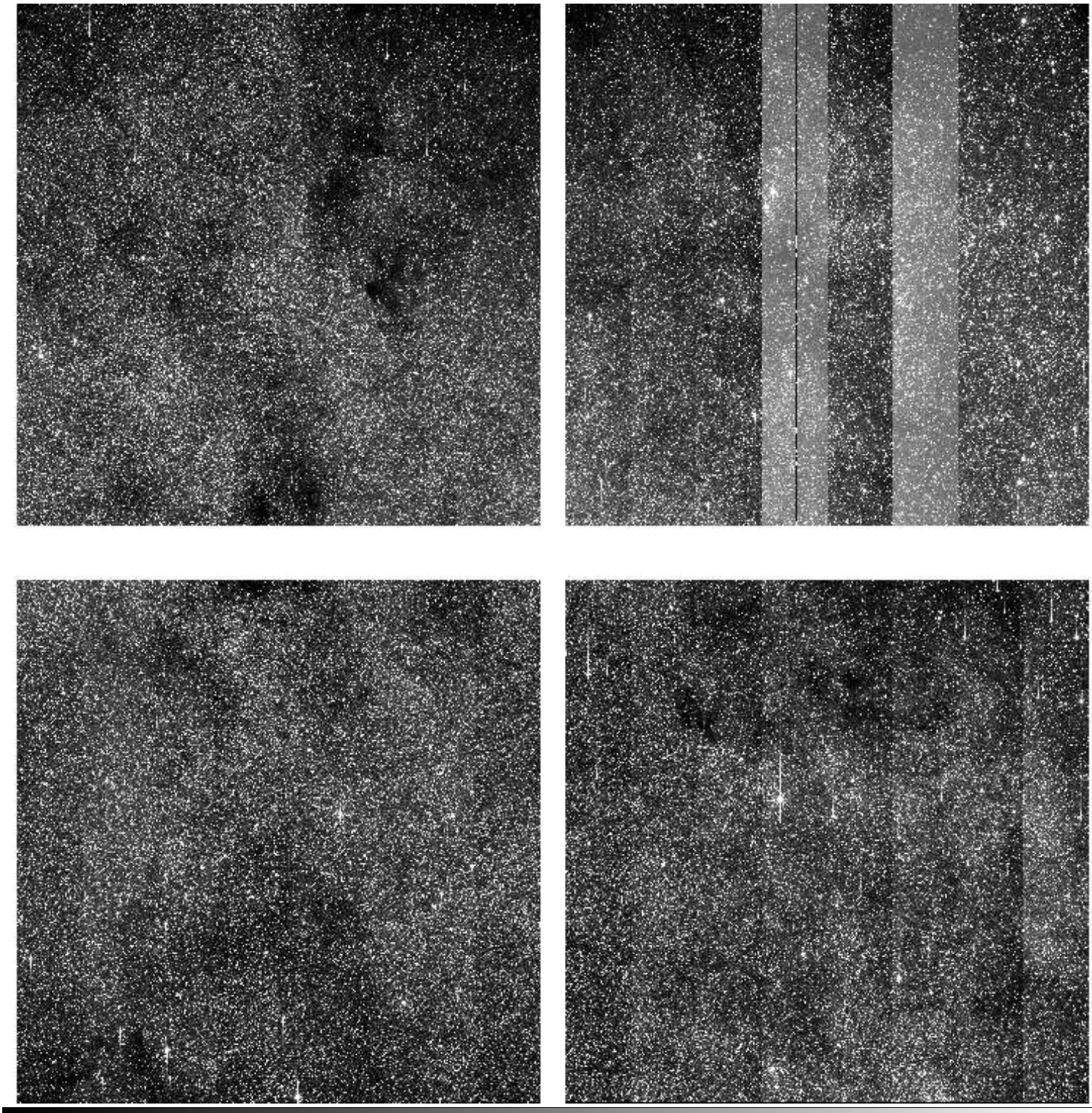
File Name	:	**xkmts.20250824.047920.fits** # 19 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG41**
RA	:	17:54:12.620
DEC	:	-31:15:49.50
Exposure Time	:	60
Airmass	:	1.02
Sidereal Time	:	17:01:50
Filter ID	:	I
Observation Date	:	2025-08-24T17:23:47
CCD Temperature	:	-109.4



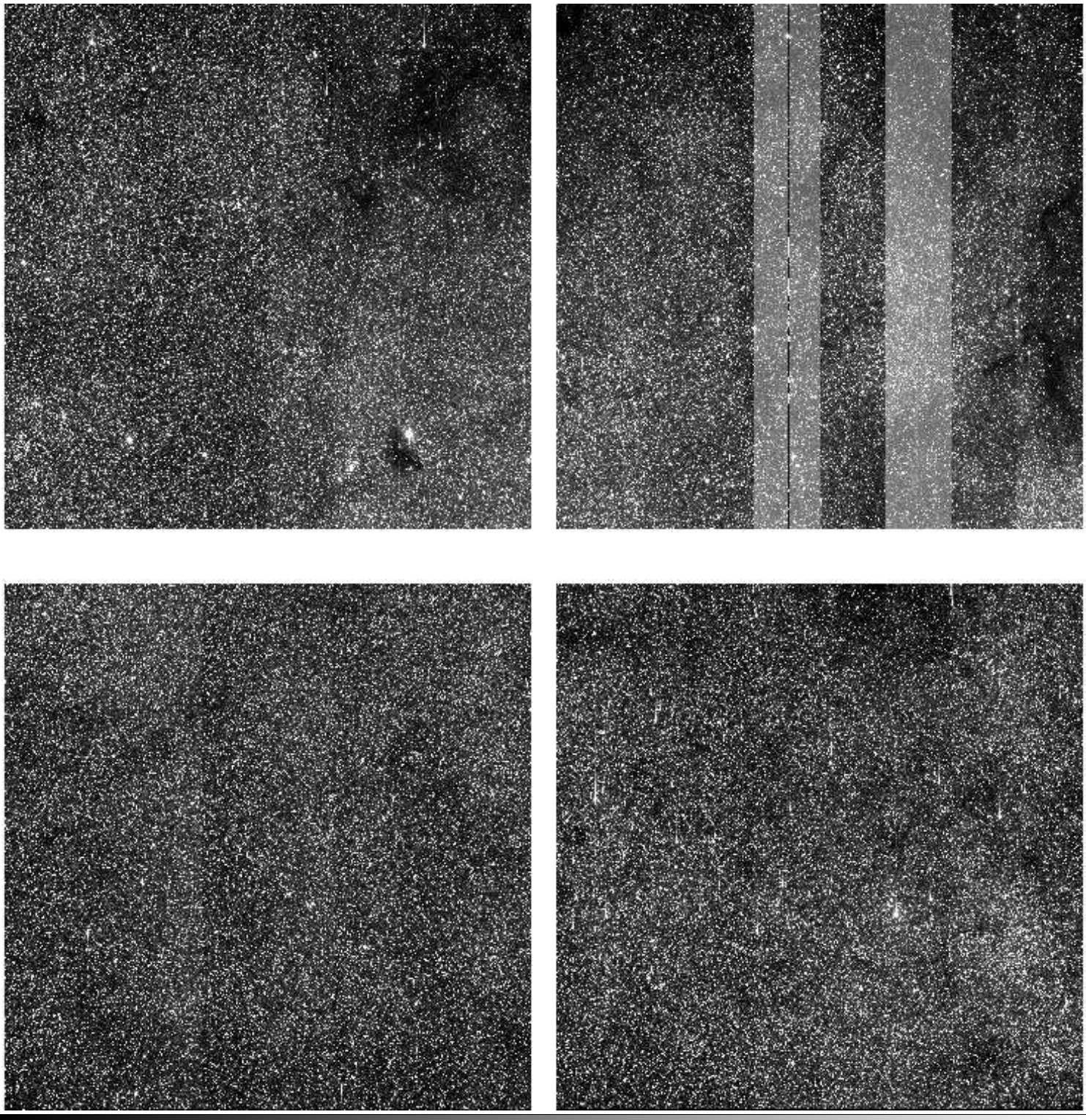
File Name	:	**xkmts.20250824.047921.fits** # 20 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG37**
RA	:	17:44:37.640
DEC	:	-35:22:19.30
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	17:03:46
Filter ID	:	I
Observation Date	:	2025-08-24T17:25:56
CCD Temperature	:	-109.45



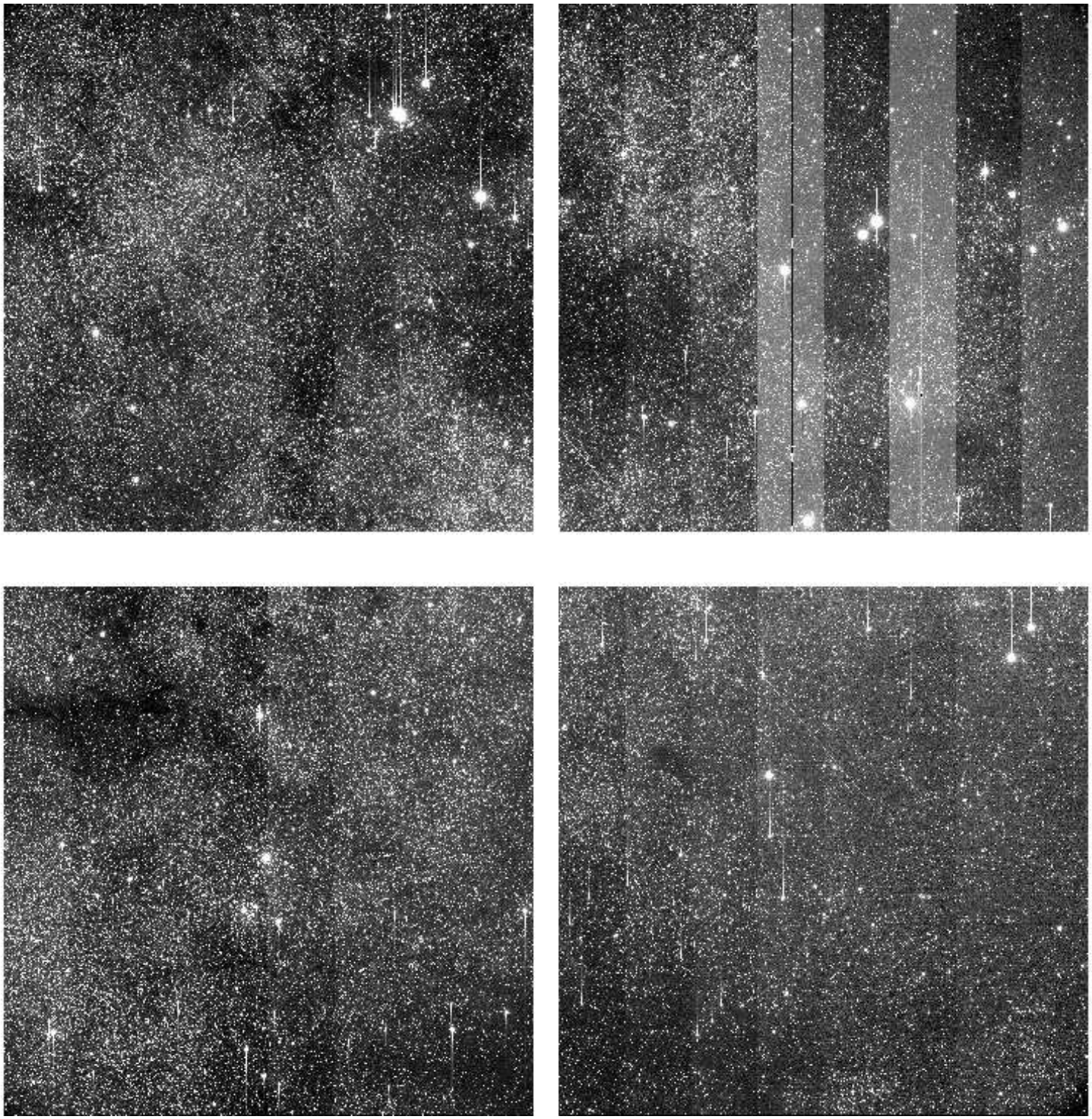
File Name	:	**xkmts.20250824.047922.fits** # 21 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG42**
RA	:	17:54:12.390
DEC	:	-29:09:19.00
Exposure Time	:	60
Airmass	:	1.02
Sidereal Time	:	17:05:55
Filter ID	:	I
Observation Date	:	2025-08-24T17:28:05
CCD Temperature	:	-109.25



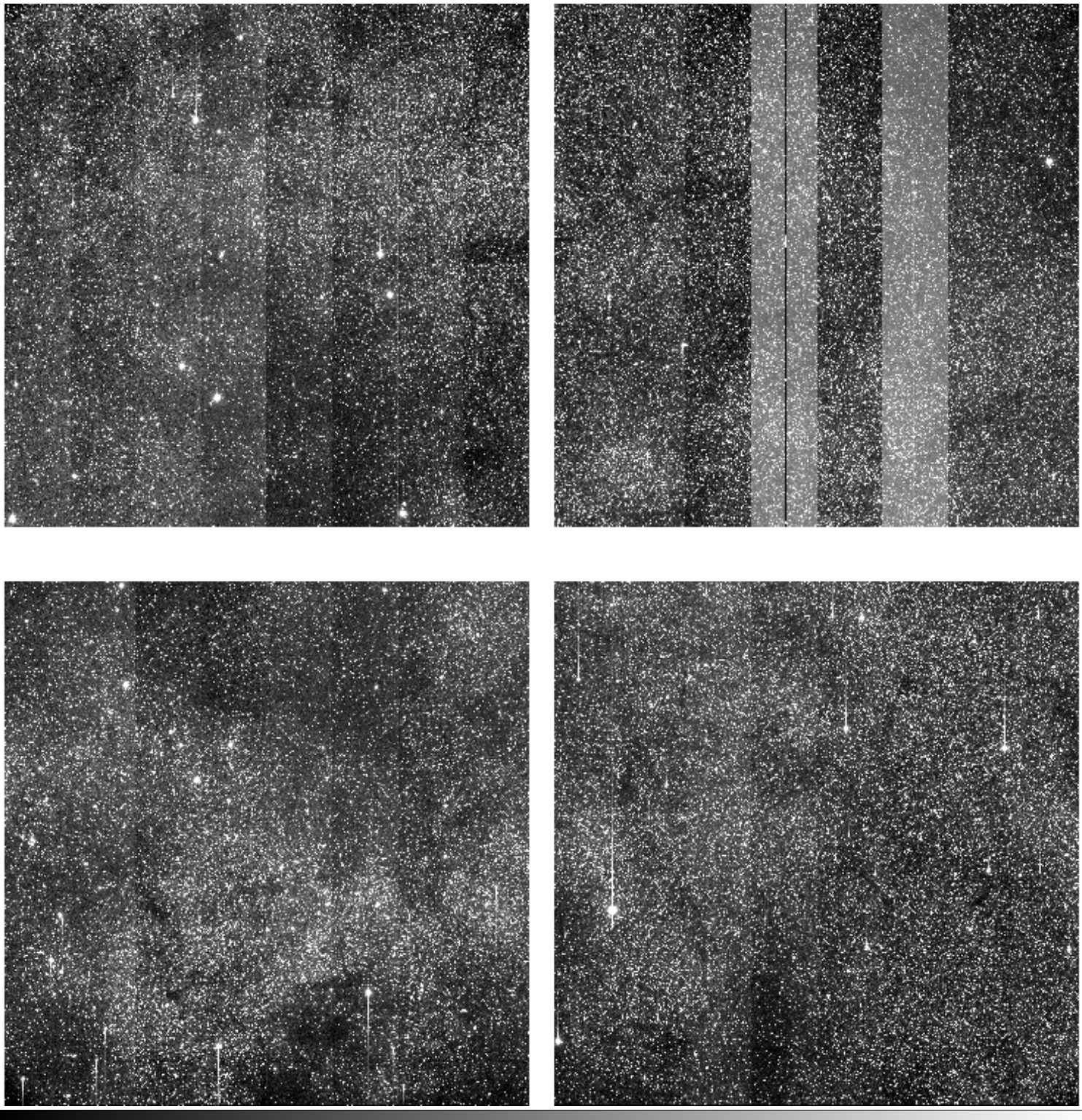
File Name	:	**xkmts.20250824.047923.fits** # 22 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG43**
RA	:	18:01:48.490
DEC	:	-28:04:19.70
Exposure Time	:	60
Airmass	:	1.03
Sidereal Time	:	17:08:05
Filter ID	:	I
Observation Date	:	2025-08-24T17:30:01
CCD Temperature	:	-109.53



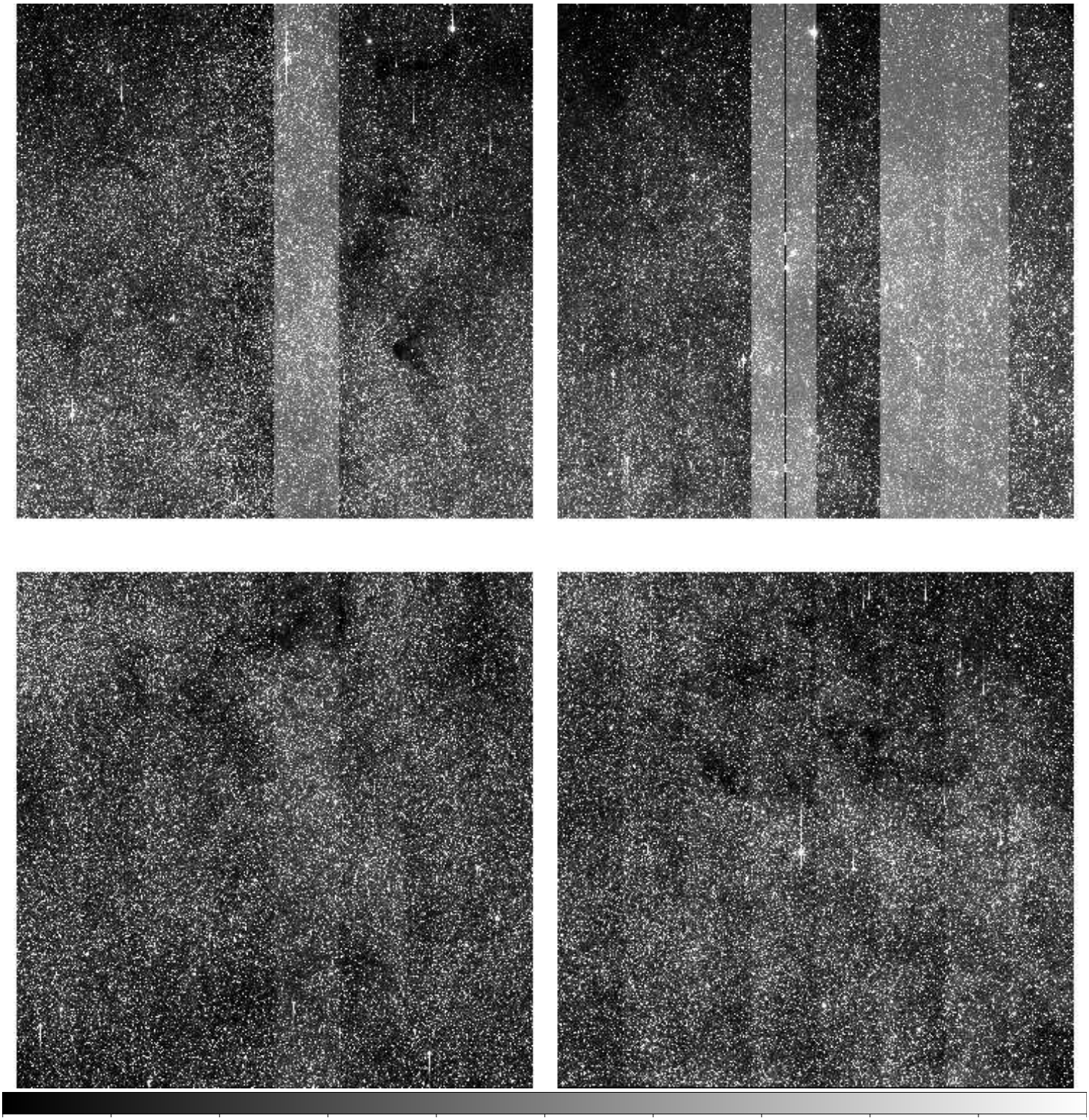
File Name	:	**xkmts.20250824.047924.fits** # 23 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG13**
RA	:	17:34:55.670
DEC	:	-34:21:18.80
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	17:10:01
Filter ID	:	I
Observation Date	:	2025-08-24T17:32:10
CCD Temperature	:	-109.61



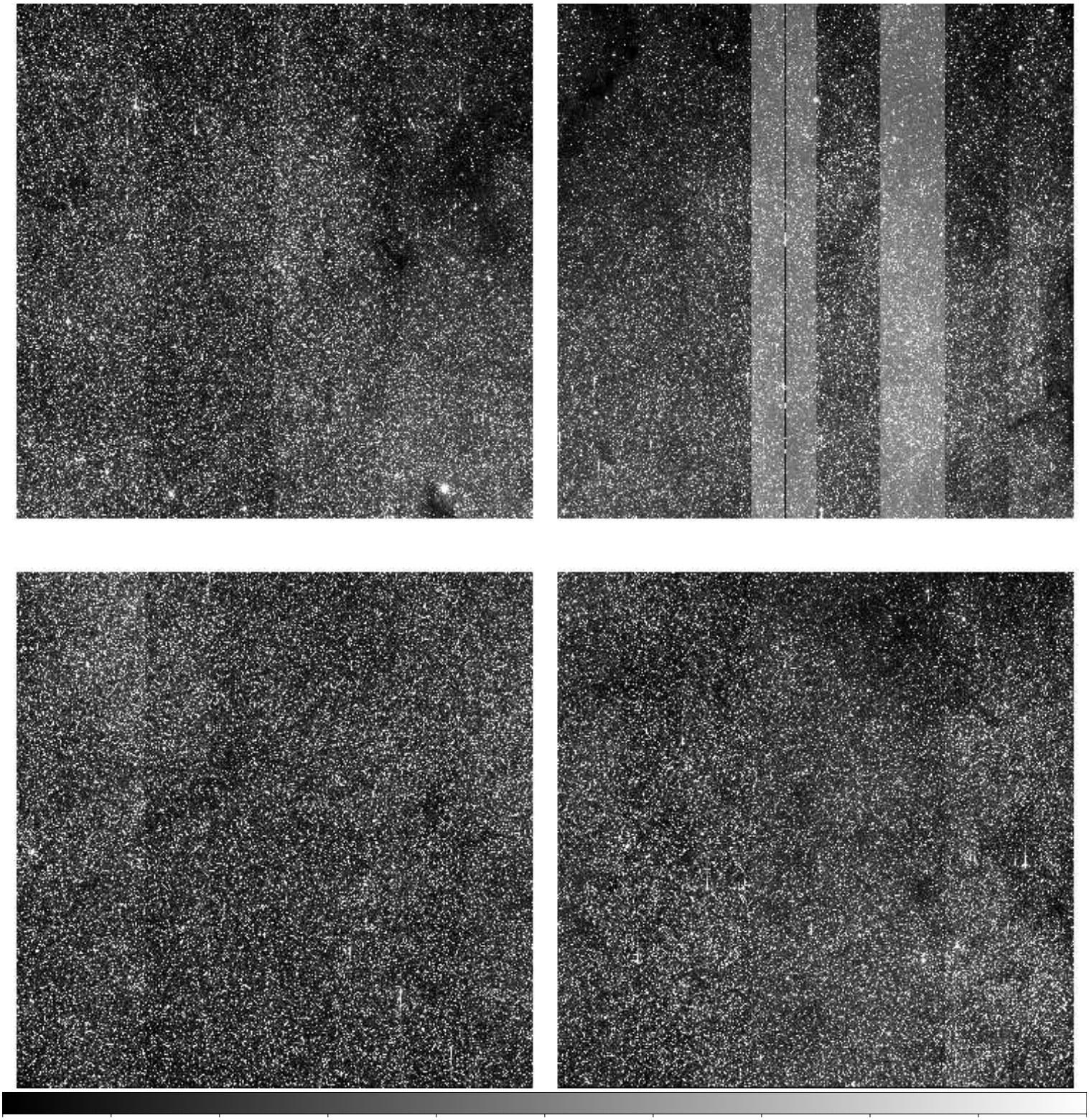
File Name	:	**xkmts.20250824.047925.fits** # 24 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG38**
RA	:	17:55:04.990
DEC	:	-22:32:49.00
Exposure Time	:	60
Airmass	:	1.03
Sidereal Time	:	17:12:25
Filter ID	:	I
Observation Date	:	2025-08-24T17:34:21
CCD Temperature	:	-109.73



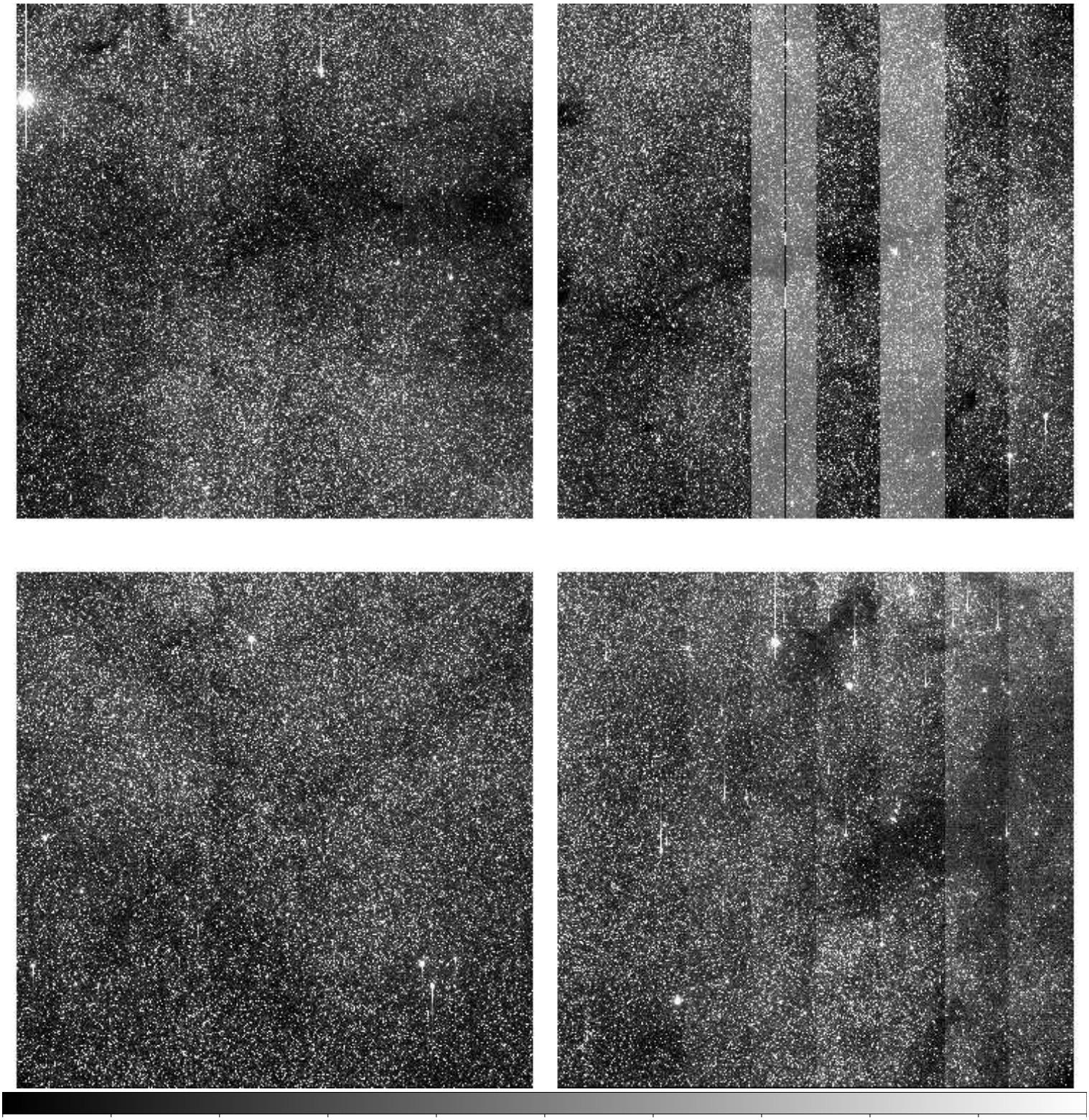
File Name	:	**xkmts.20250824.047926.fits** # 25 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG02**
RA	:	17:54:29.240
DEC	:	-29:01:49.40
Exposure Time	:	60
Airmass	:	1.02
Sidereal Time	:	17:14:22
Filter ID	:	I
Observation Date	:	2025-08-24T17:36:30
CCD Temperature	:	-109.69

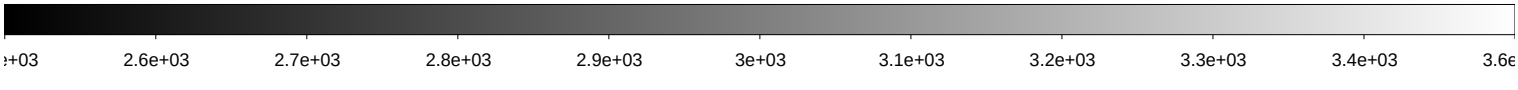


File Name	:	**xkmts.20250824.047927.fits** # 26 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG03**
RA	:	18:02:05.250
DEC	:	-27:56:48.60
Exposure Time	:	60
Airmass	:	1.02
Sidereal Time	:	17:16:34
Filter ID	:	I
Observation Date	:	2025-08-24T17:38:41
CCD Temperature	:	-109.74

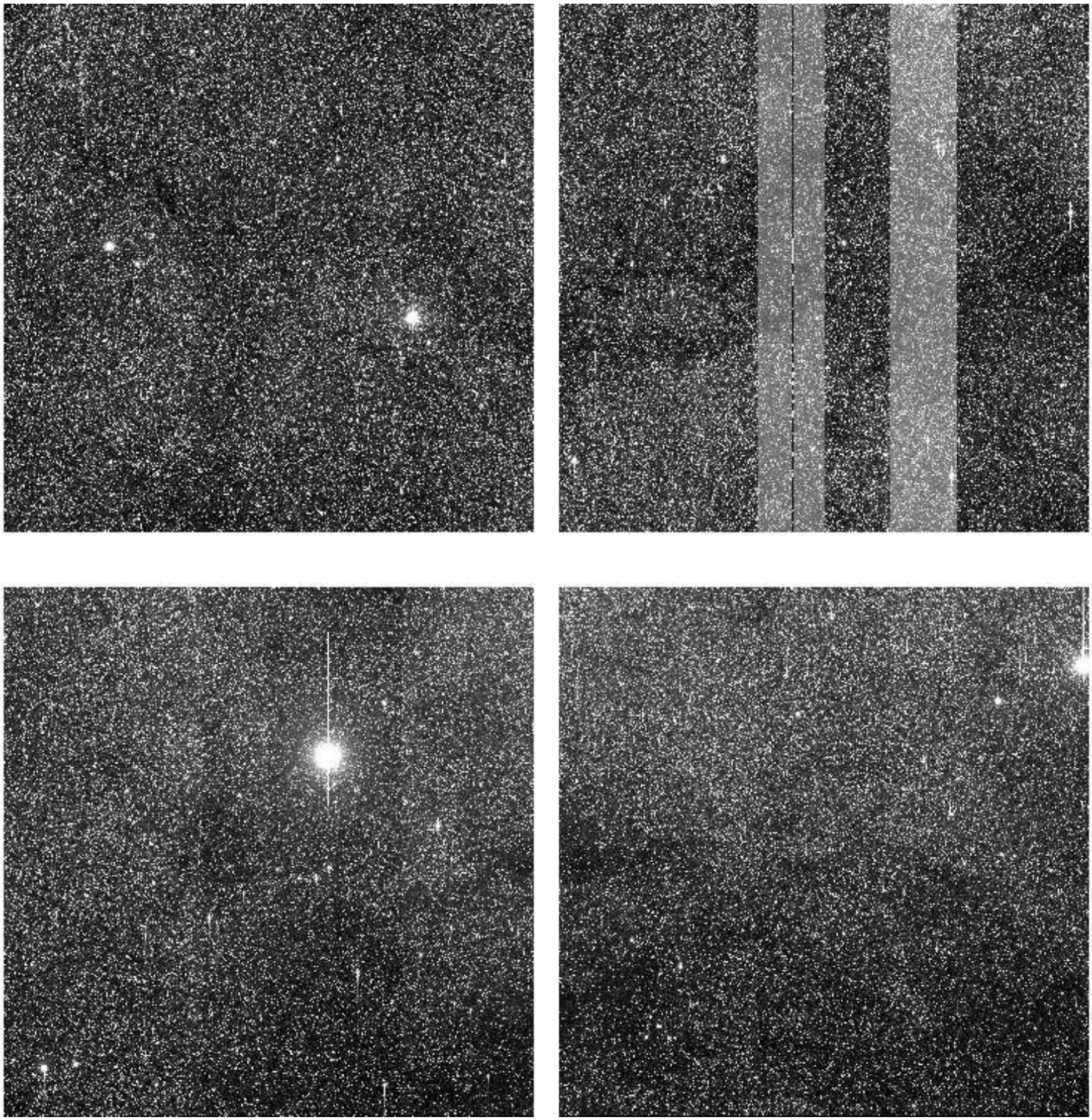


File Name	:	**xkmts.20250824.047928.fits** # 27 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG01**
RA	:	17:54:29.330
DEC	:	-31:08:20.20
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	17:18:44
Filter ID	:	I
Observation Date	:	2025-08-24T17:40:51
CCD Temperature	:	-109.77

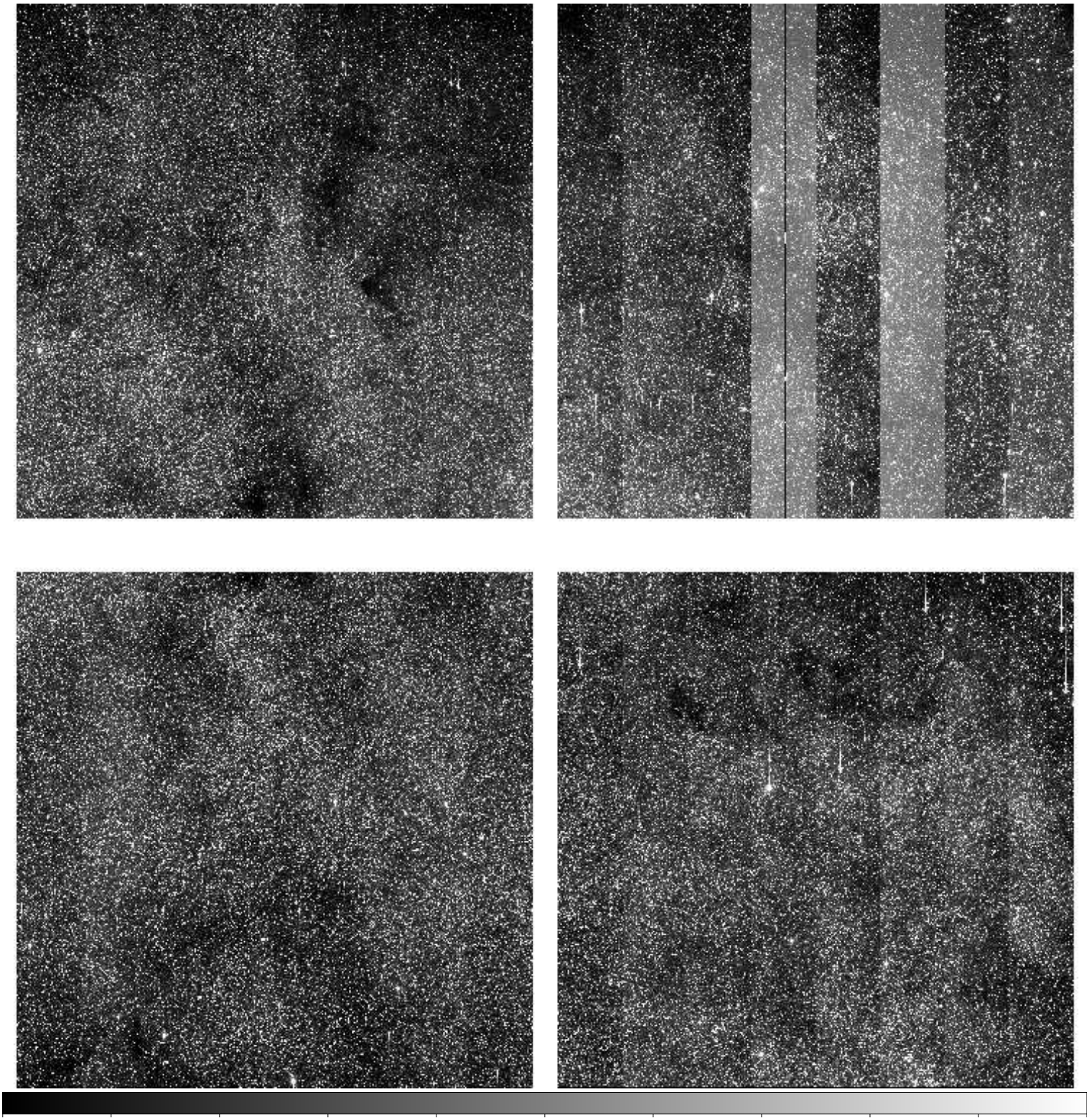




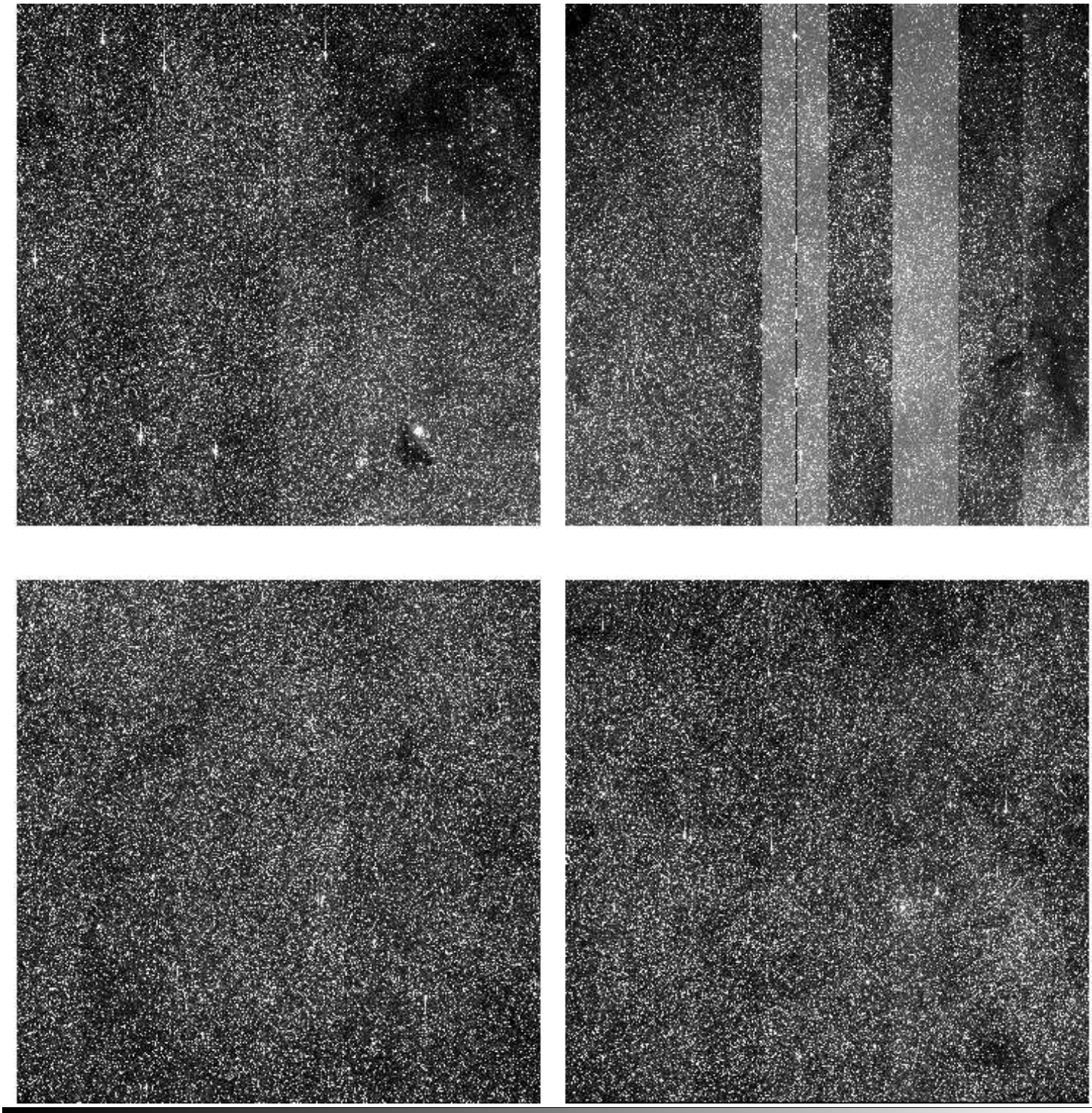
File Name	:	**xkmts.20250824.047929.fits** # 28 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG04**
RA	:	18:03:55.320
DEC	:	-30:03:18.90
Exposure Time	:	60
Airmass	:	1.02
Sidereal Time	:	17:20:53
Filter ID	:	I
Observation Date	:	2025-08-24T17:43:01
CCD Temperature	:	-109.8



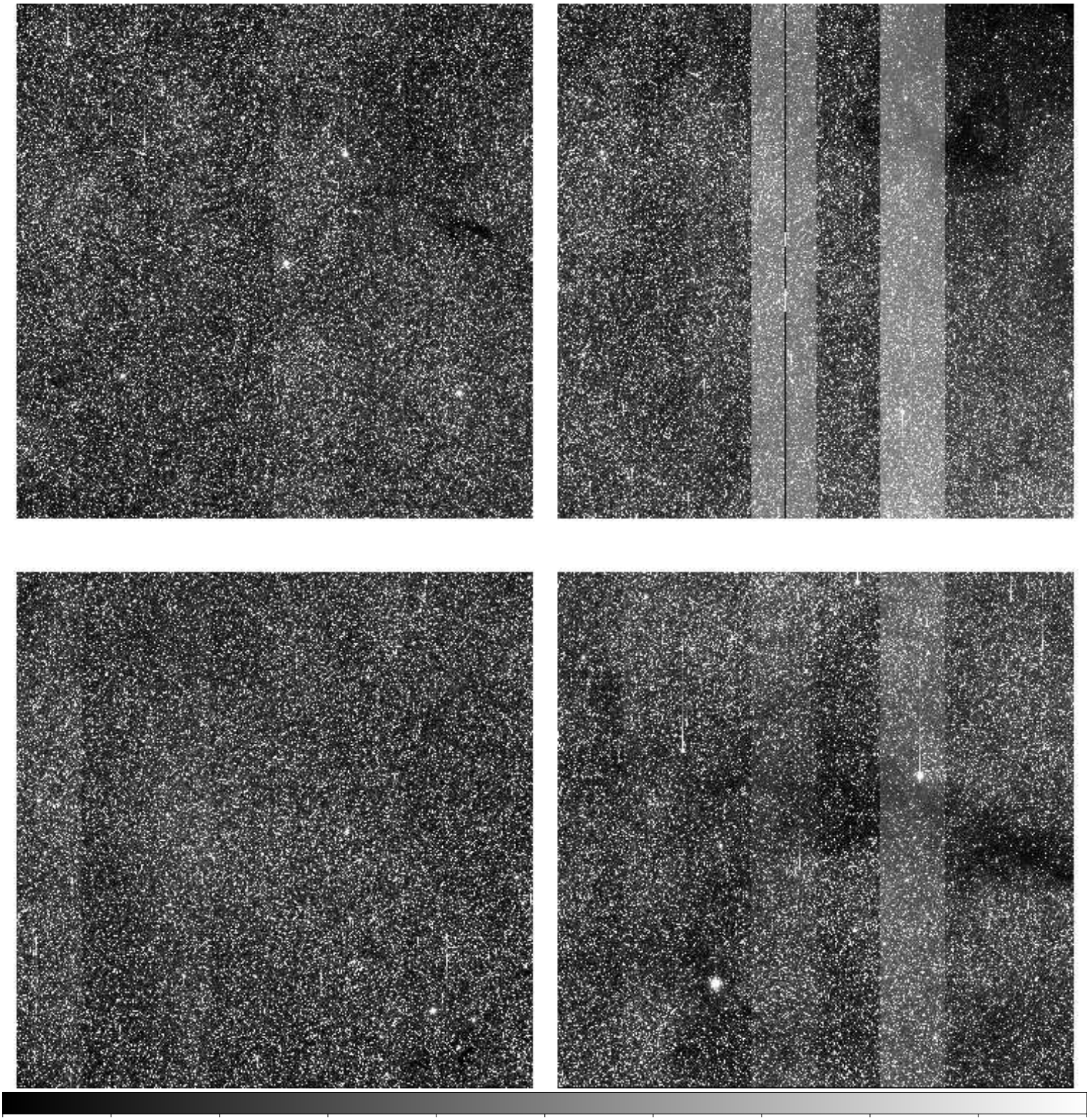
File Name	:	**xkmts.20250824.047930.fits** # 29 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG42**
RA	:	17:54:12.220
DEC	:	-29:09:20.50
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	17:23:04
Filter ID	:	I
Observation Date	:	2025-08-24T17:44:59
CCD Temperature	:	-109.82

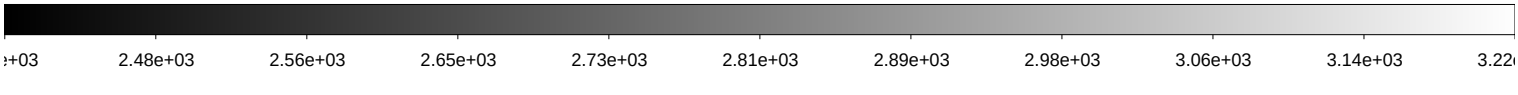


File Name	:	**xkmts.20250824.047931.fits** # 30 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG43**
RA	:	18:01:48.170
DEC	:	-28:04:20.10
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	17:25:03
Filter ID	:	I
Observation Date	:	2025-08-24T17:46:56
CCD Temperature	:	-109.82

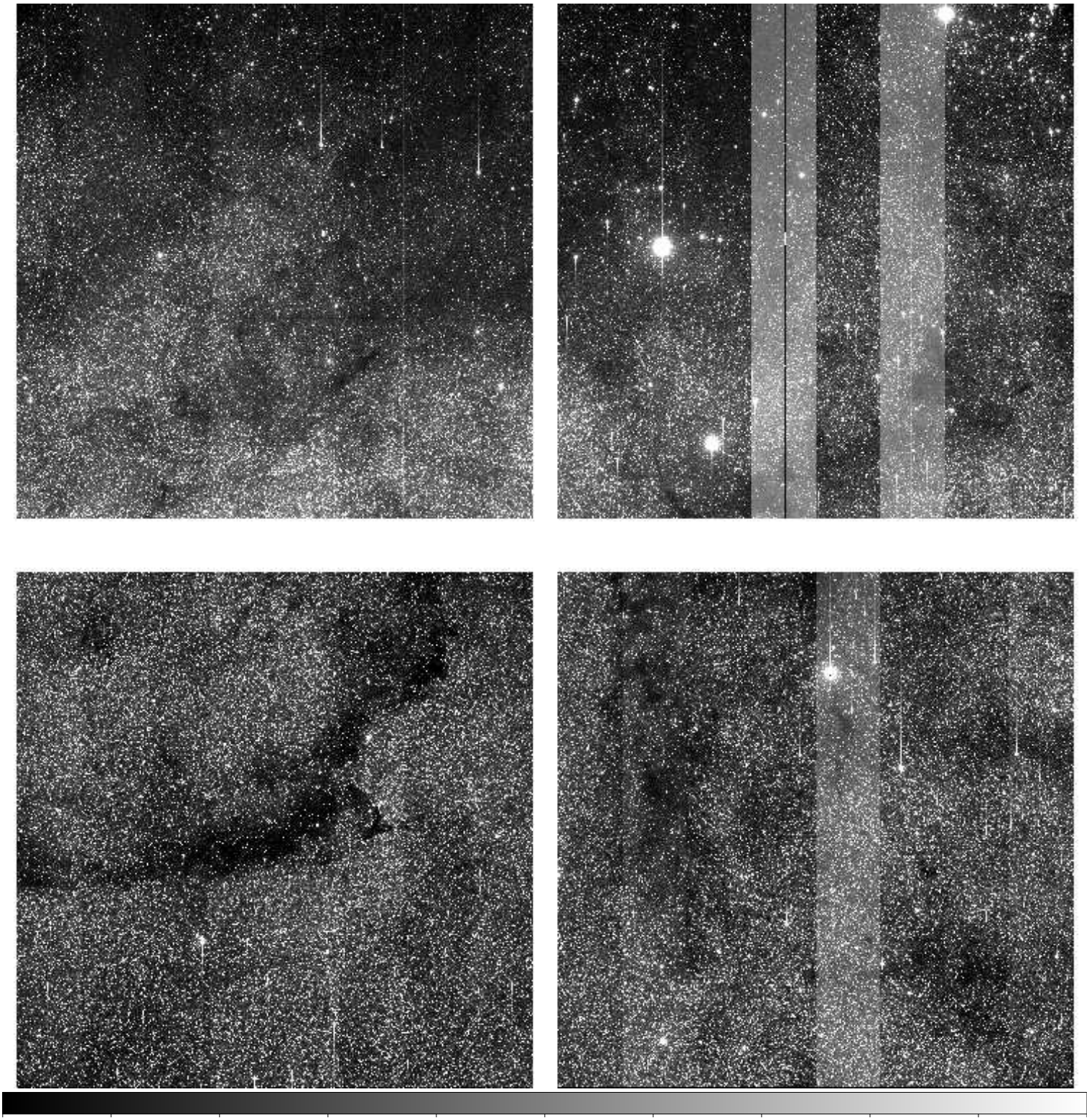


File Name	:	**xkmts.20250824.047932.fits** # 31 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG22**
RA	:	17:54:29.540
DEC	:	-33:15:19.50
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	17:27:00
Filter ID	:	I
Observation Date	:	2025-08-24T17:48:53
CCD Temperature	:	-109.83

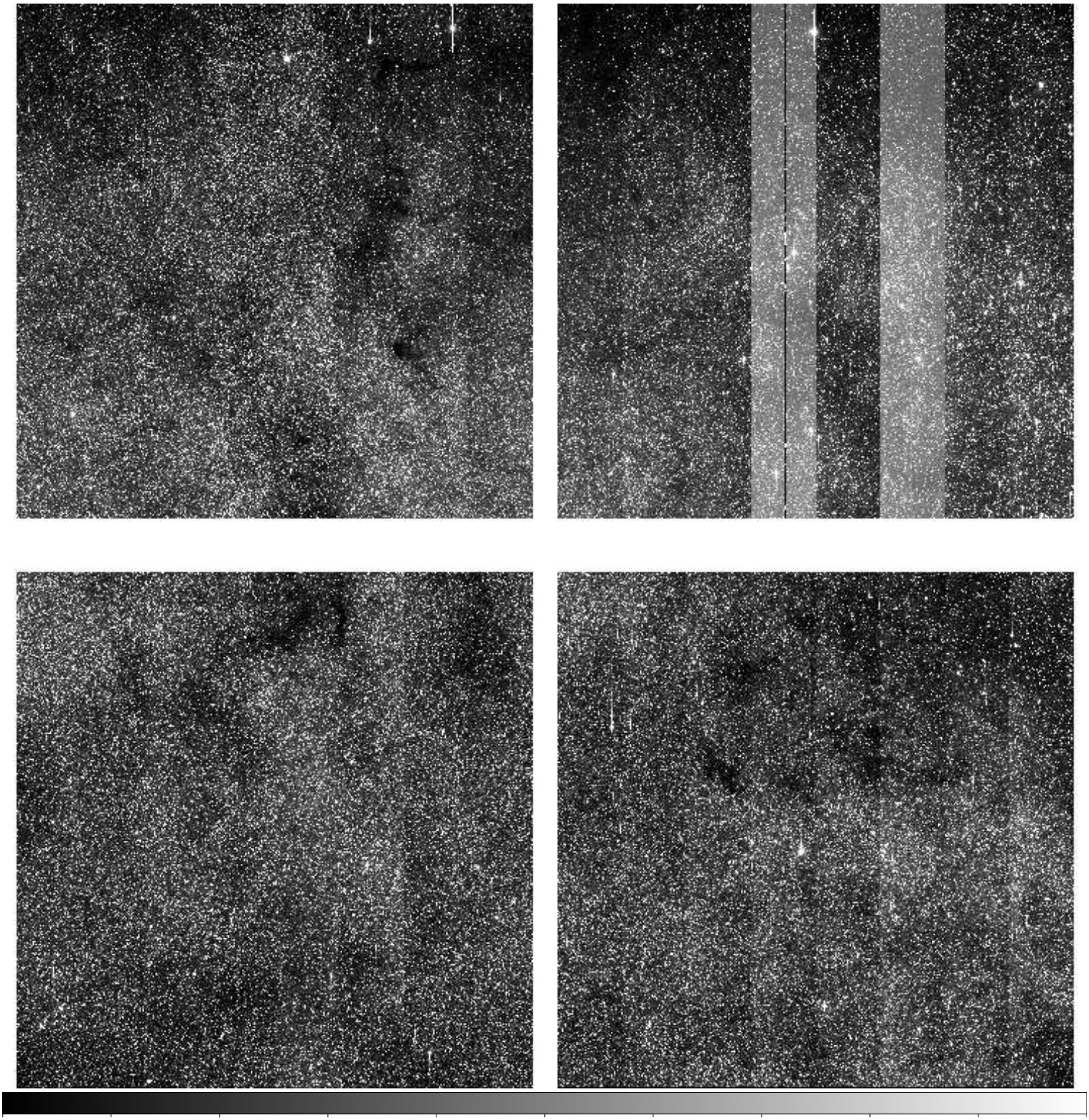




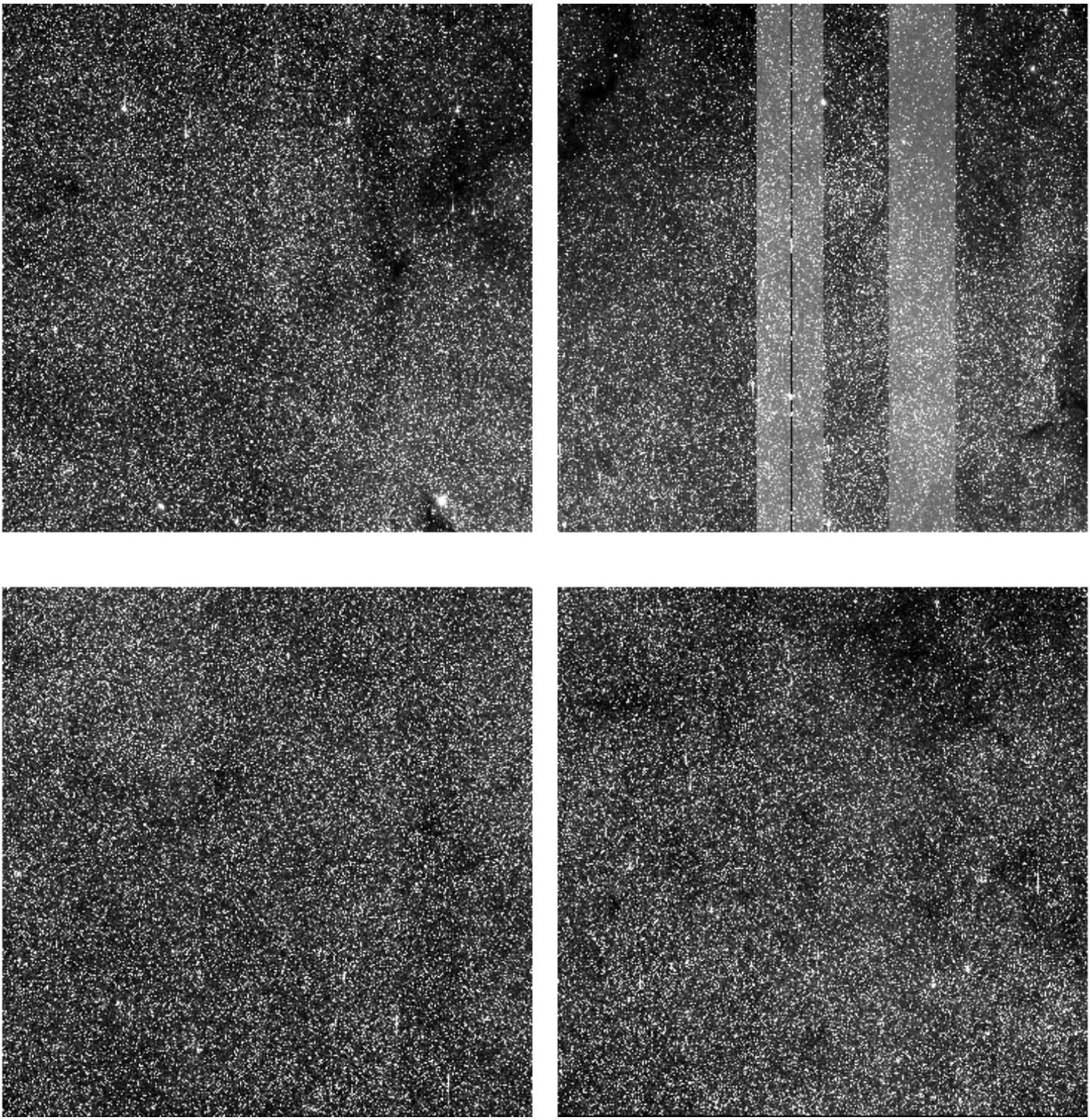
File Name	:	**xkmts.20250824.047933.fits** # 32 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG17**
RA	:	17:44:45.650
DEC	:	-33:15:17.50
Exposure Time	:	60
Airmass	:	1.00
Sidereal Time	:	17:28:58
Filter ID	:	I
Observation Date	:	2025-08-24T17:50:51
CCD Temperature	:	-109.89



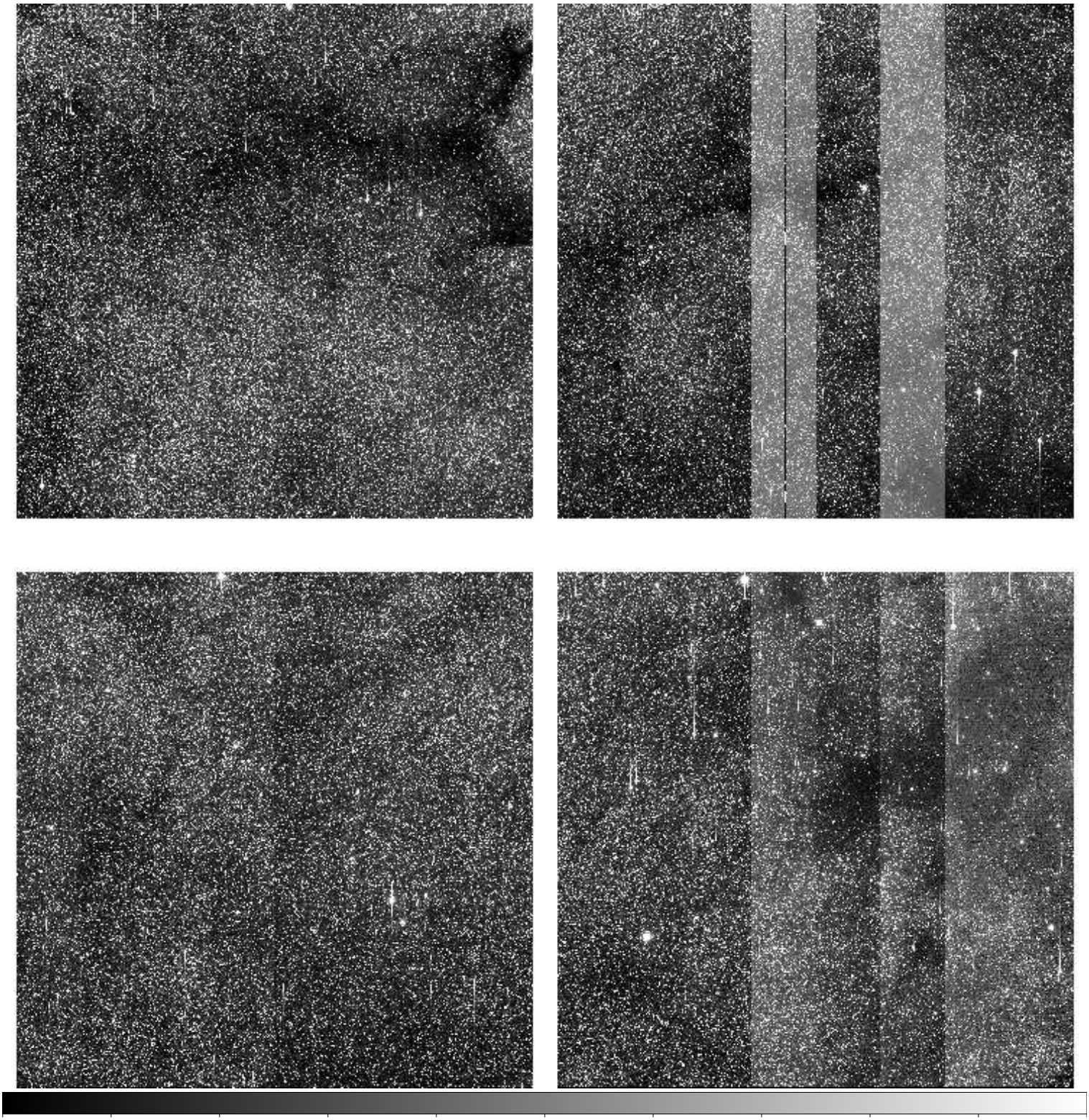
File Name	:	**xkmts.20250824.047934.fits** # 33 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG02**
RA	:	17:54:29.380
DEC	:	-29:01:48.50
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	17:30:55
Filter ID	:	I
Observation Date	:	2025-08-24T17:53:00
CCD Temperature	:	-109.86



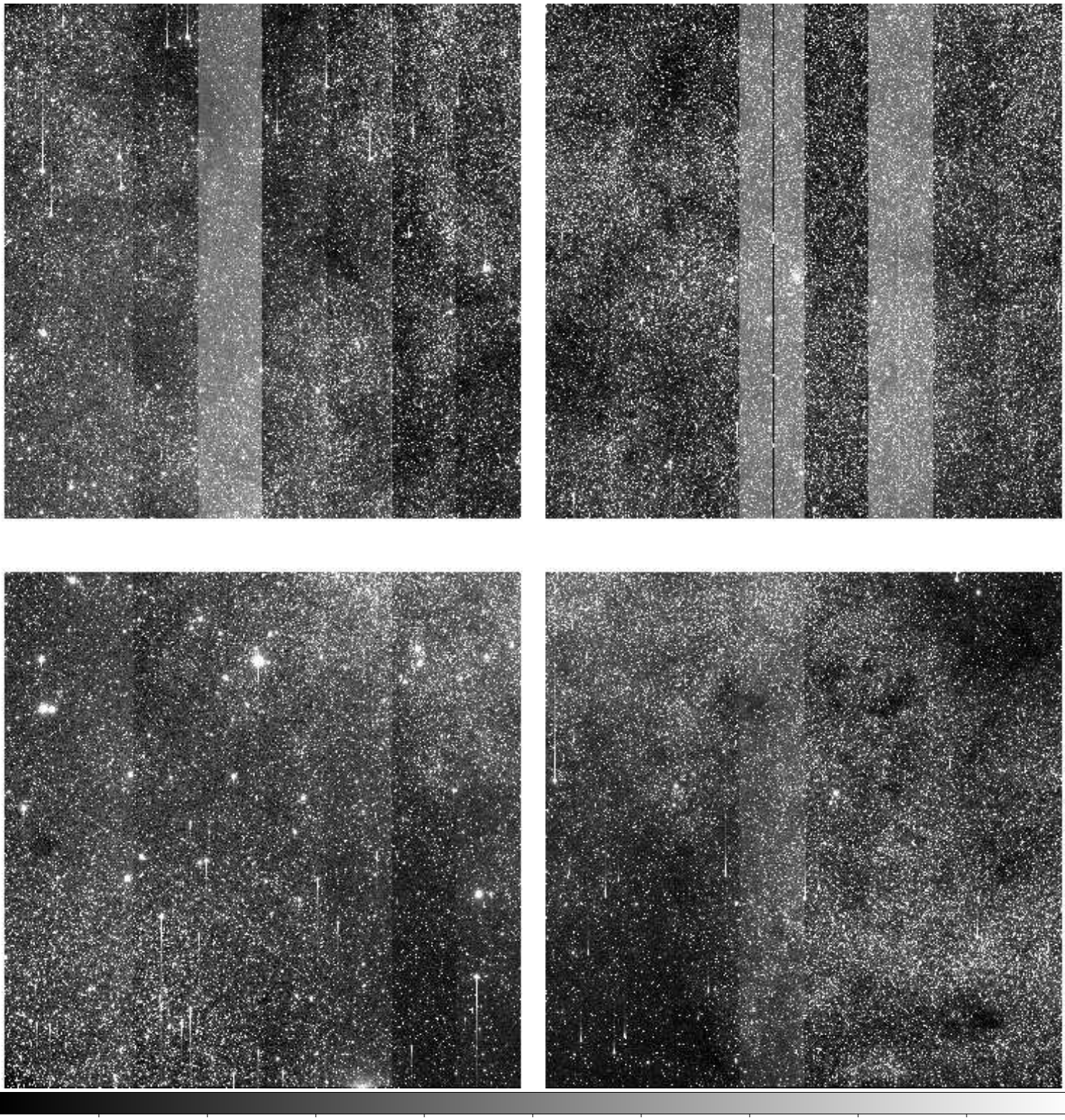
File Name	:	**xkmts.20250824.047935.fits** # 34 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG03**
RA	:	18:02:05.210
DEC	:	-27:56:49.90
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	17:33:07
Filter ID	:	I
Observation Date	:	2025-08-24T17:54:59
CCD Temperature	:	-109.87

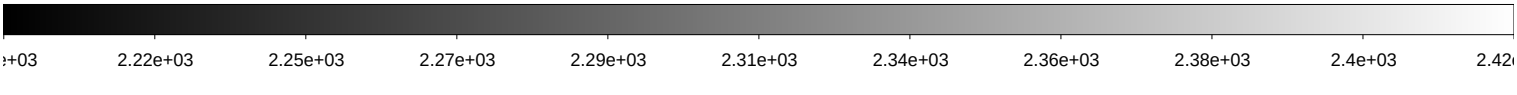


File Name	:	**xkmts.20250824.047936.fits** # 35 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG41**
RA	:	17:54:12.560
DEC	:	-31:15:47.70
Exposure Time	:	60
Airmass	:	1.00
Sidereal Time	:	17:35:09
Filter ID	:	I
Observation Date	:	2025-08-24T17:57:01
CCD Temperature	:	-109.89

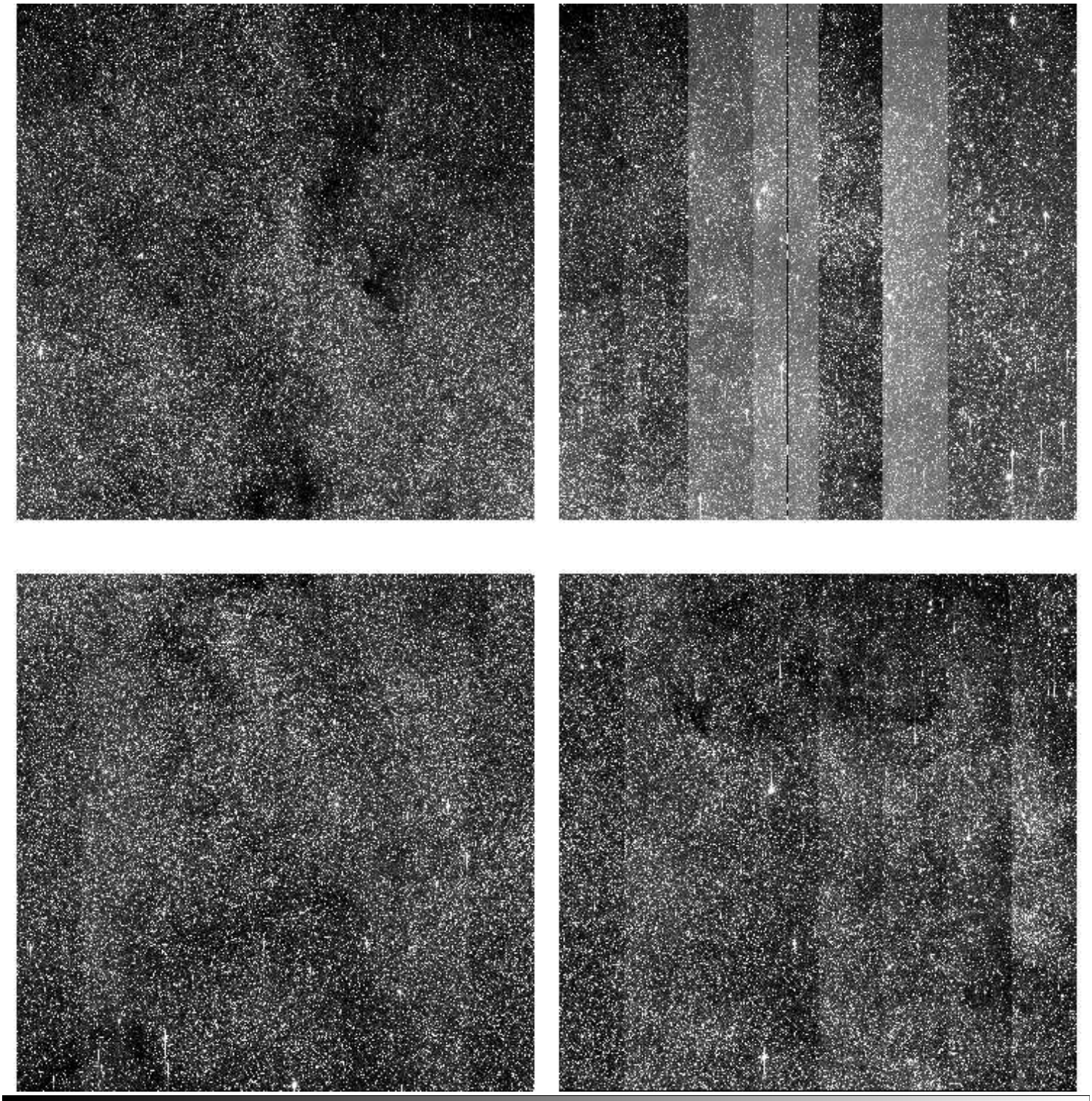


File Name	:	**xkmts.20250824.047937.fits** # 36 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG18**
RA	:	17:46:05.260
DEC	:	-26:45:17.20
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	17:37:11
Filter ID	:	I
Observation Date	:	2025-08-24T17:59:03
CCD Temperature	:	-109.9

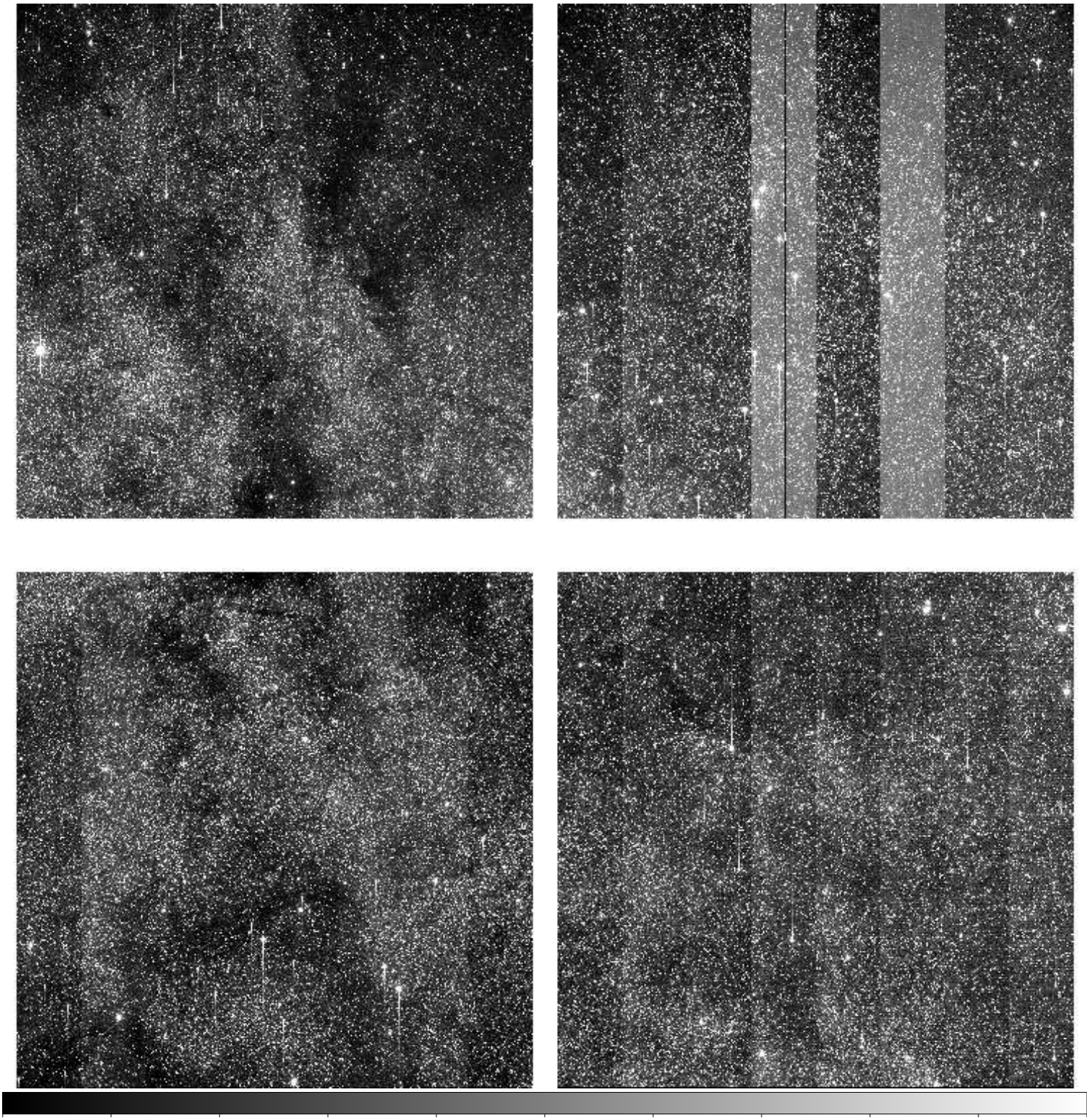




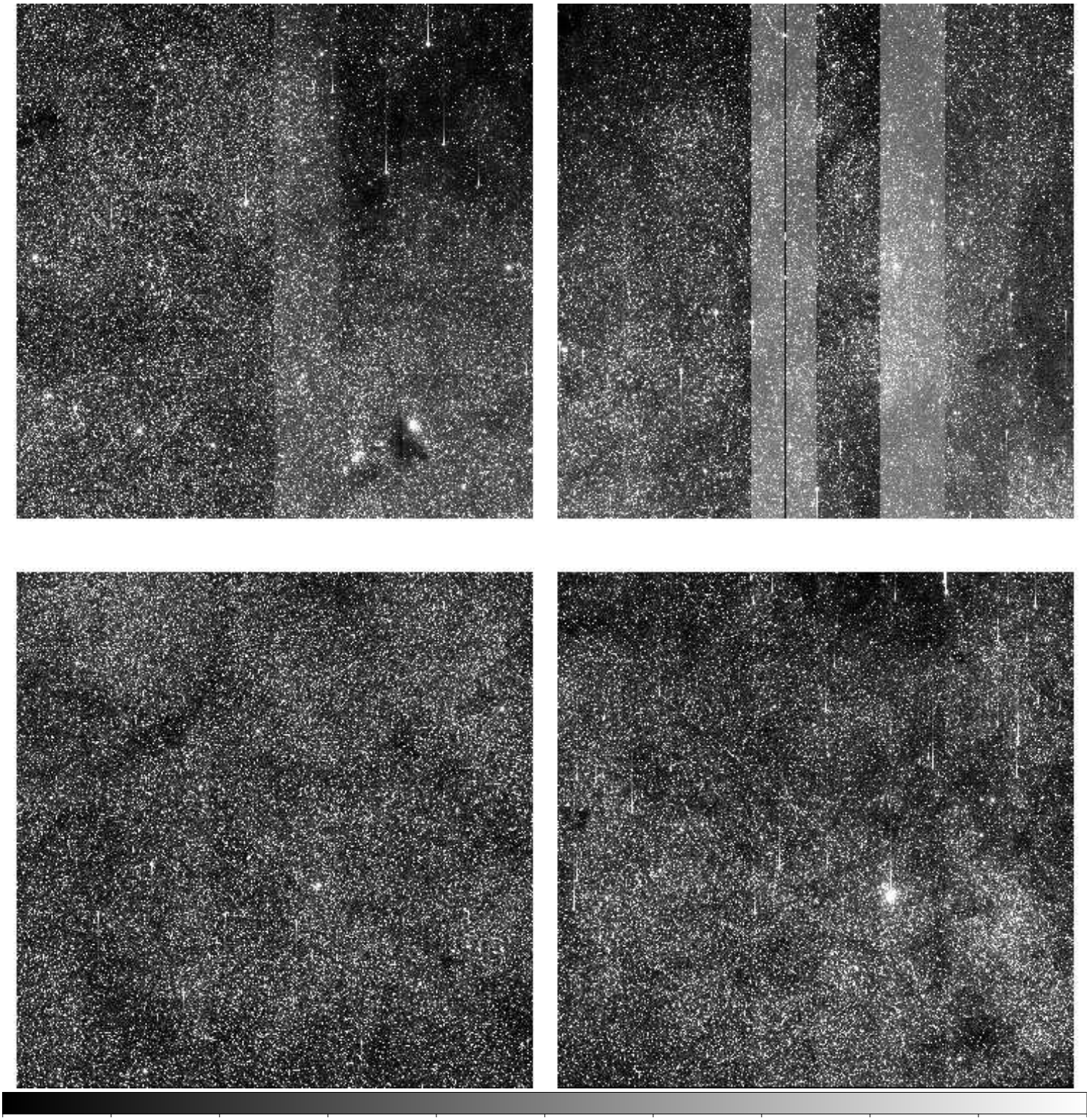
File Name	:	**xkmts.20250824.047938.fits** # 37 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG42**
RA	:	17:54:12.410
DEC	:	-29:09:17.50
Exposure Time	:	60
Airmass	:	1.00
Sidereal Time	:	17:39:14
Filter ID	:	I
Observation Date	:	2025-08-24T18:01:05
CCD Temperature	:	-109.96



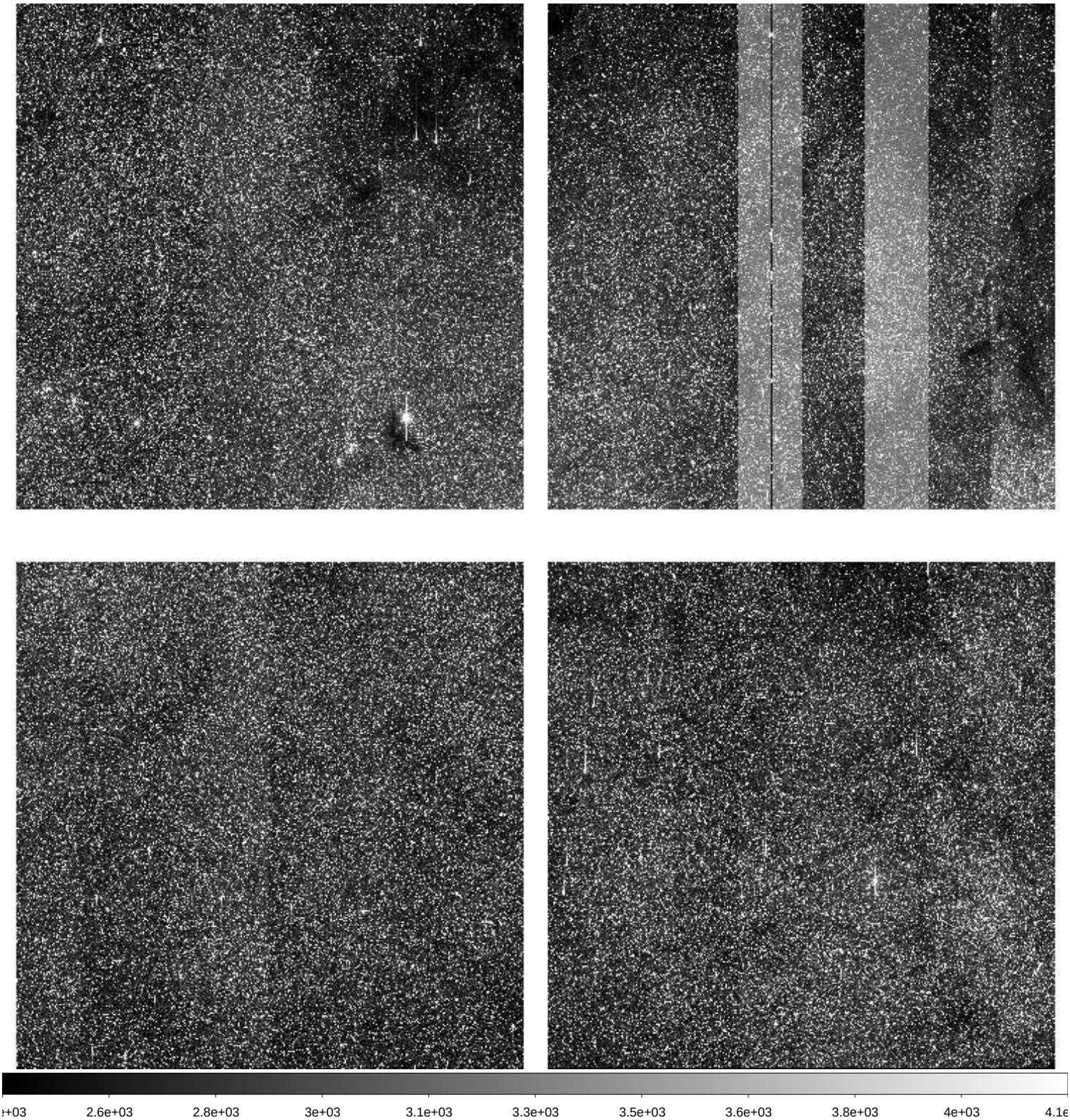
File Name	:	**xkmts.20250824.047939.fits** # 38 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG42**
RA	:	17:54:12.400
DEC	:	-29:09:17.40
Exposure Time	:	90
Airmass	:	1.00
Sidereal Time	:	17:41:09
Filter ID	:	V
Observation Date	:	2025-08-24T18:03:14
CCD Temperature	:	-109.92



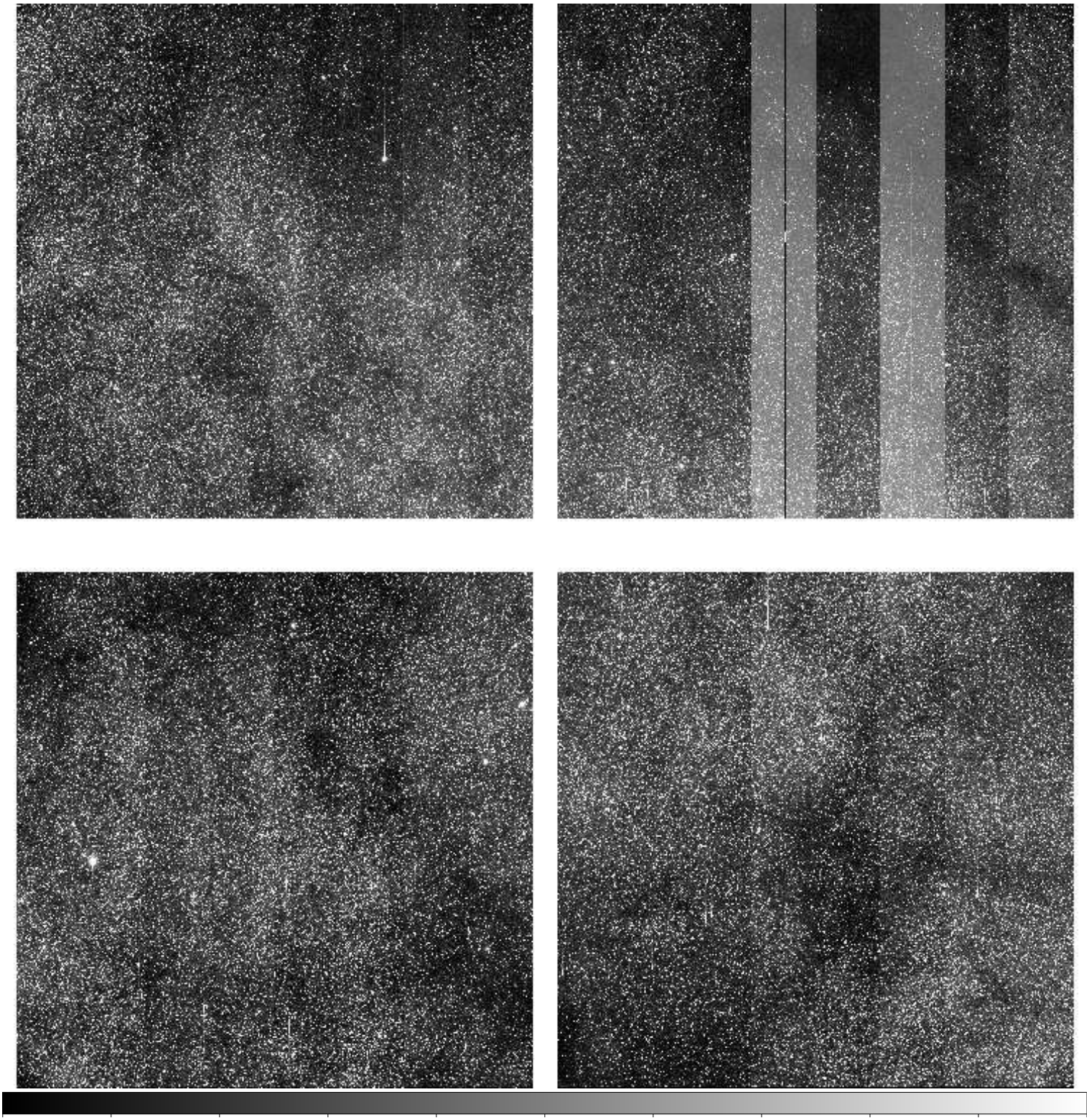
File Name	:	**xkmts.20250824.047940.fits** # 39 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG43**
RA	:	18:01:48.370
DEC	:	-28:04:17.60
Exposure Time	:	90
Airmass	:	1.01
Sidereal Time	:	17:43:49
Filter ID	:	V
Observation Date	:	2025-08-24T18:05:52
CCD Temperature	:	-109.93



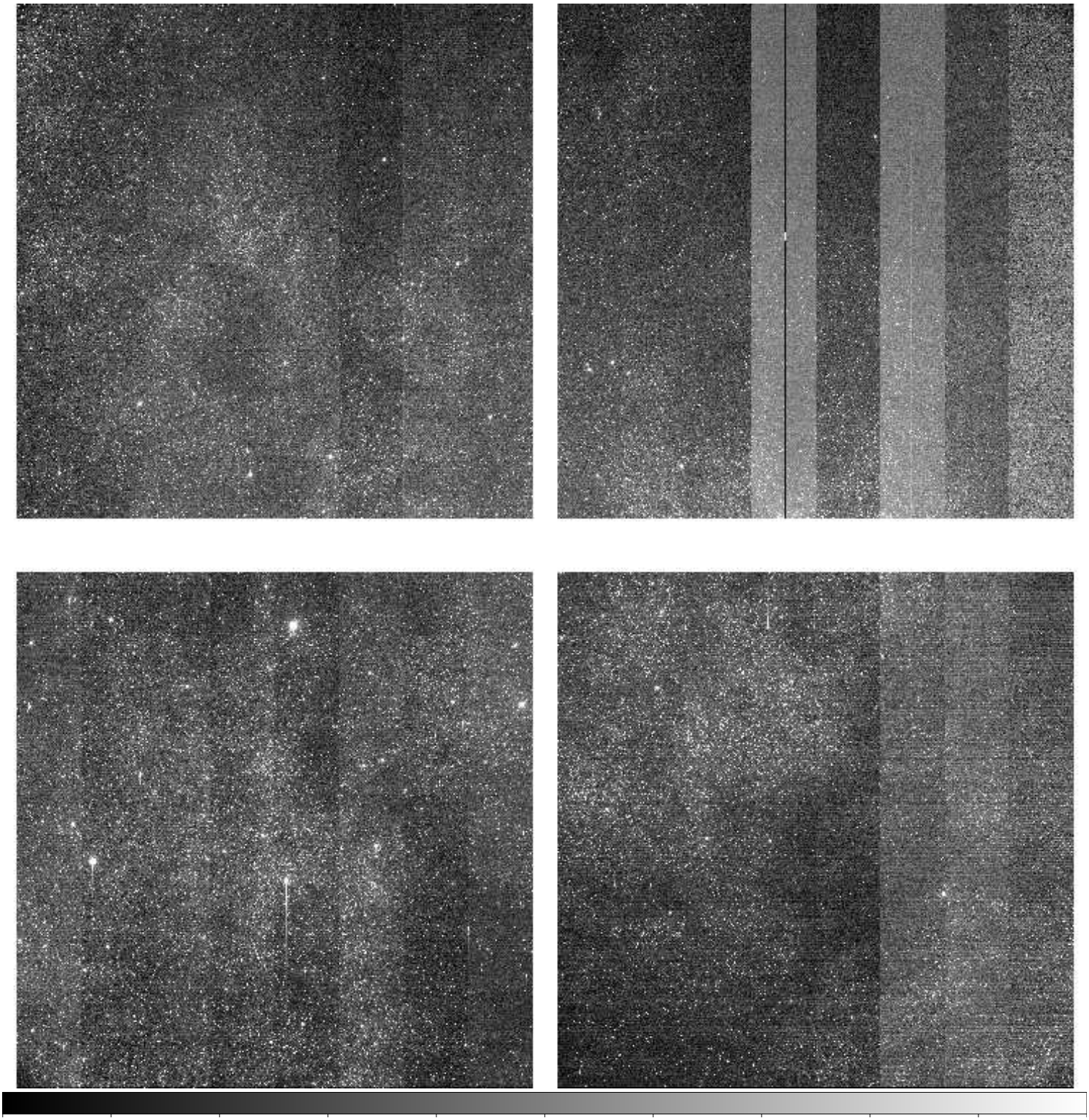
File Name	:	**xkmts.20250824.047941.fits** # 40 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG43**
RA	:	18:01:48.360
DEC	:	-28:04:17.50
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	17:46:28
Filter ID	:	I
Observation Date	:	2025-08-24T18:08:31
CCD Temperature	:	-109.98



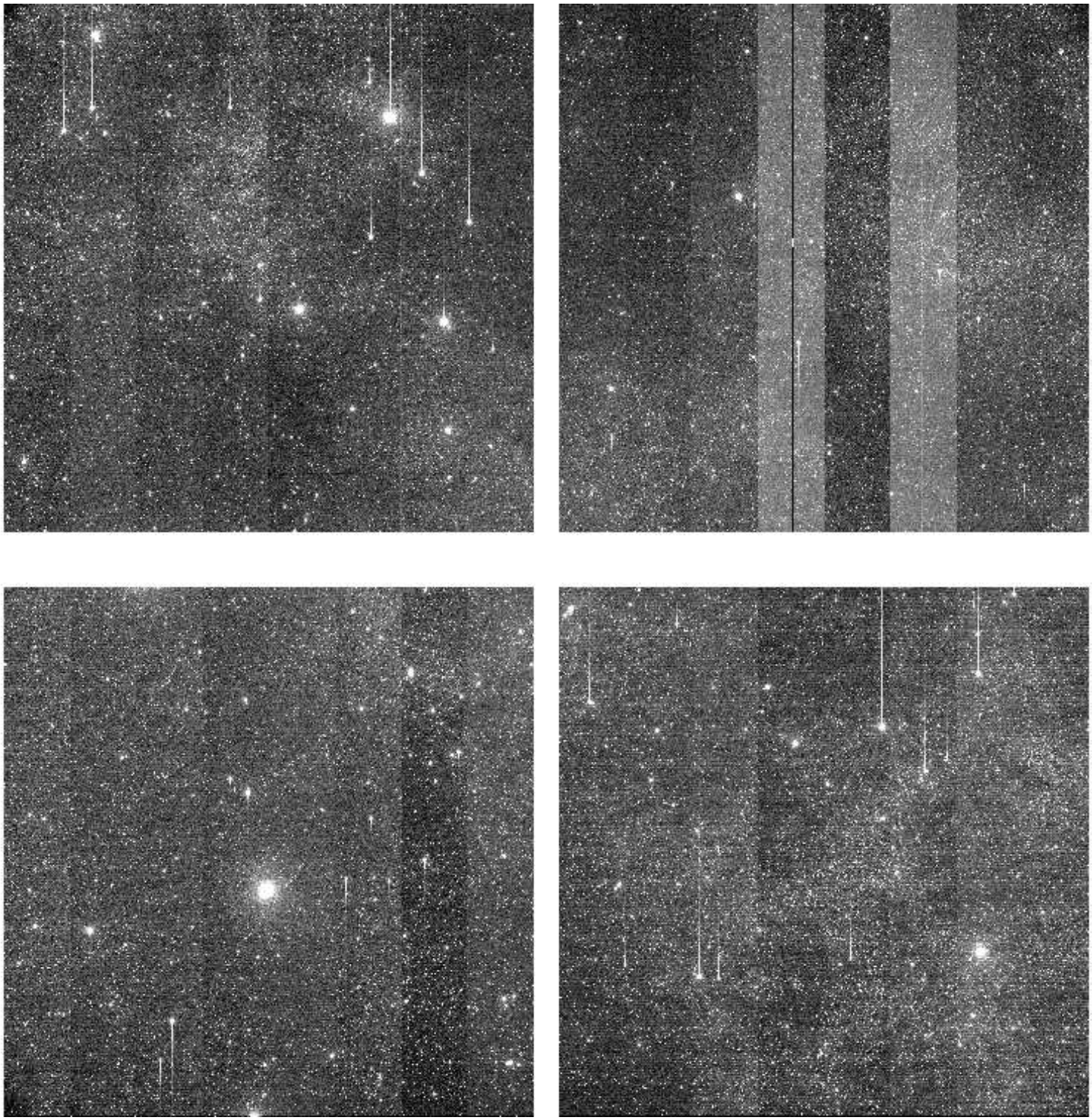
File Name	:	**xkmts.20250824.047942.fits** # 41 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG15**
RA	:	17:36:55.510
DEC	:	-26:47:17.10
Exposure Time	:	60
Airmass	:	1.00
Sidereal Time	:	17:48:42
Filter ID	:	I
Observation Date	:	2025-08-24T18:10:32
CCD Temperature	:	-109.95

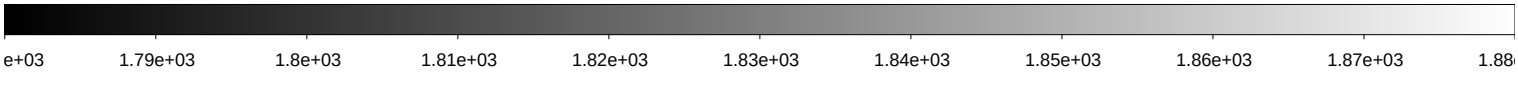


File Name	:	**xkmts.20250824.047943.fits** # 42 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG15**
RA	:	17:36:55.550
DEC	:	-26:47:16.40
Exposure Time	:	90
Airmass	:	1.01
Sidereal Time	:	17:50:39
Filter ID	:	V
Observation Date	:	2025-08-24T18:12:41
CCD Temperature	:	-109.99

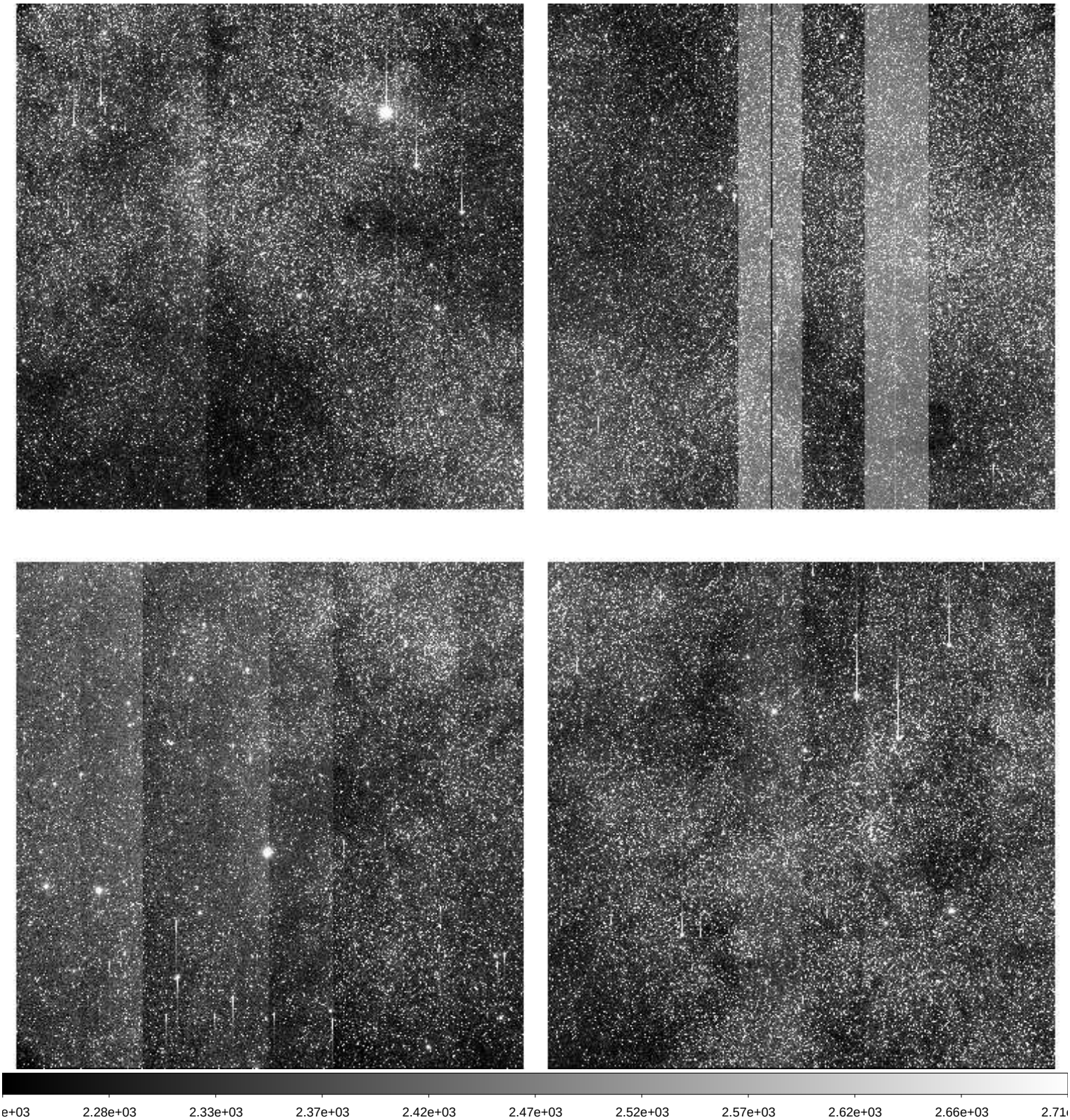


File Name	:	**xkmts.20250824.047944.fits** # 43 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG14**
RA	:	17:36:55.670
DEC	:	-28:54:16.00
Exposure Time	:	90
Airmass	:	1.00
Sidereal Time	:	17:53:18
Filter ID	:	V
Observation Date	:	2025-08-24T18:15:20
CCD Temperature	:	-109.94

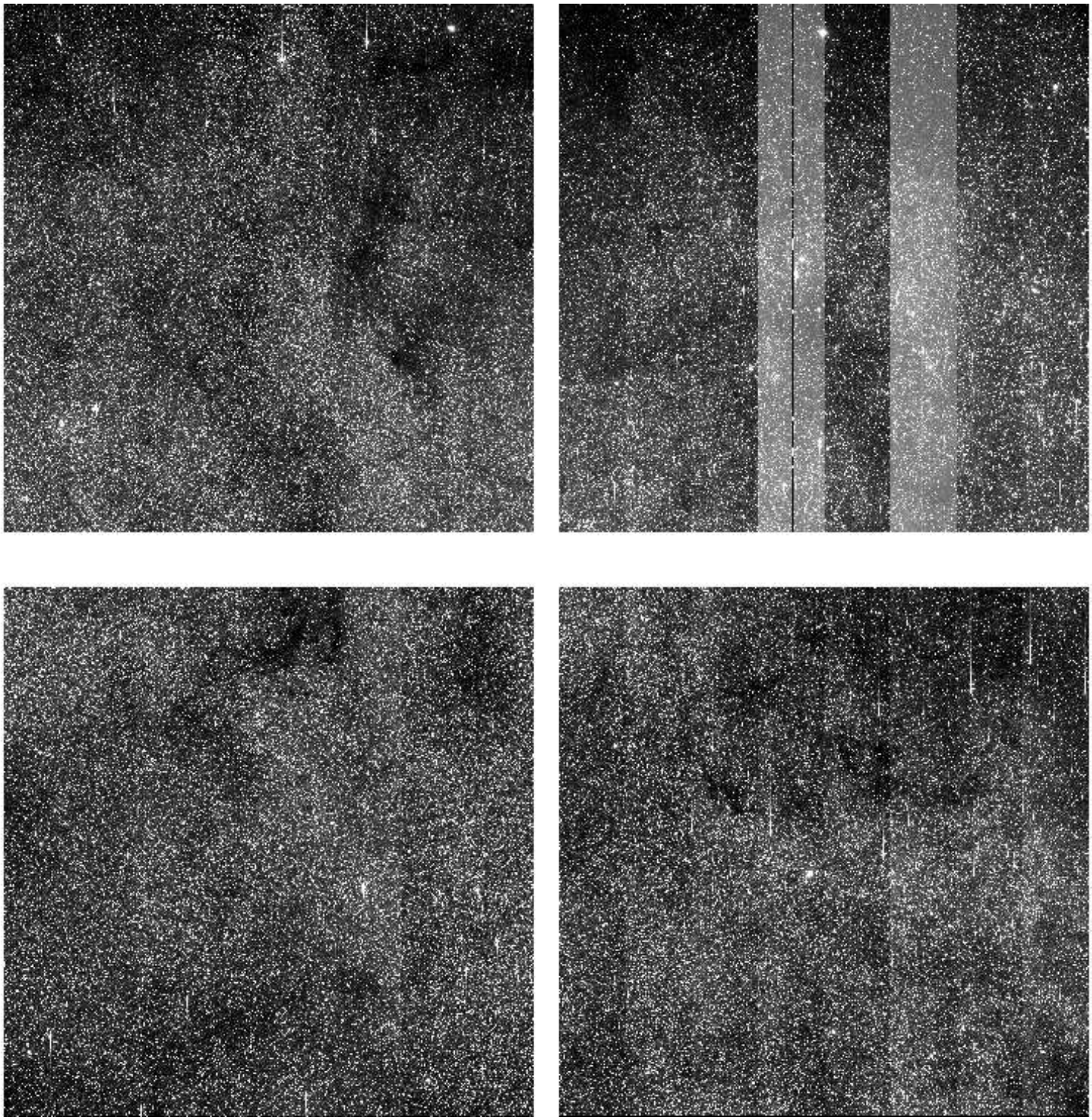




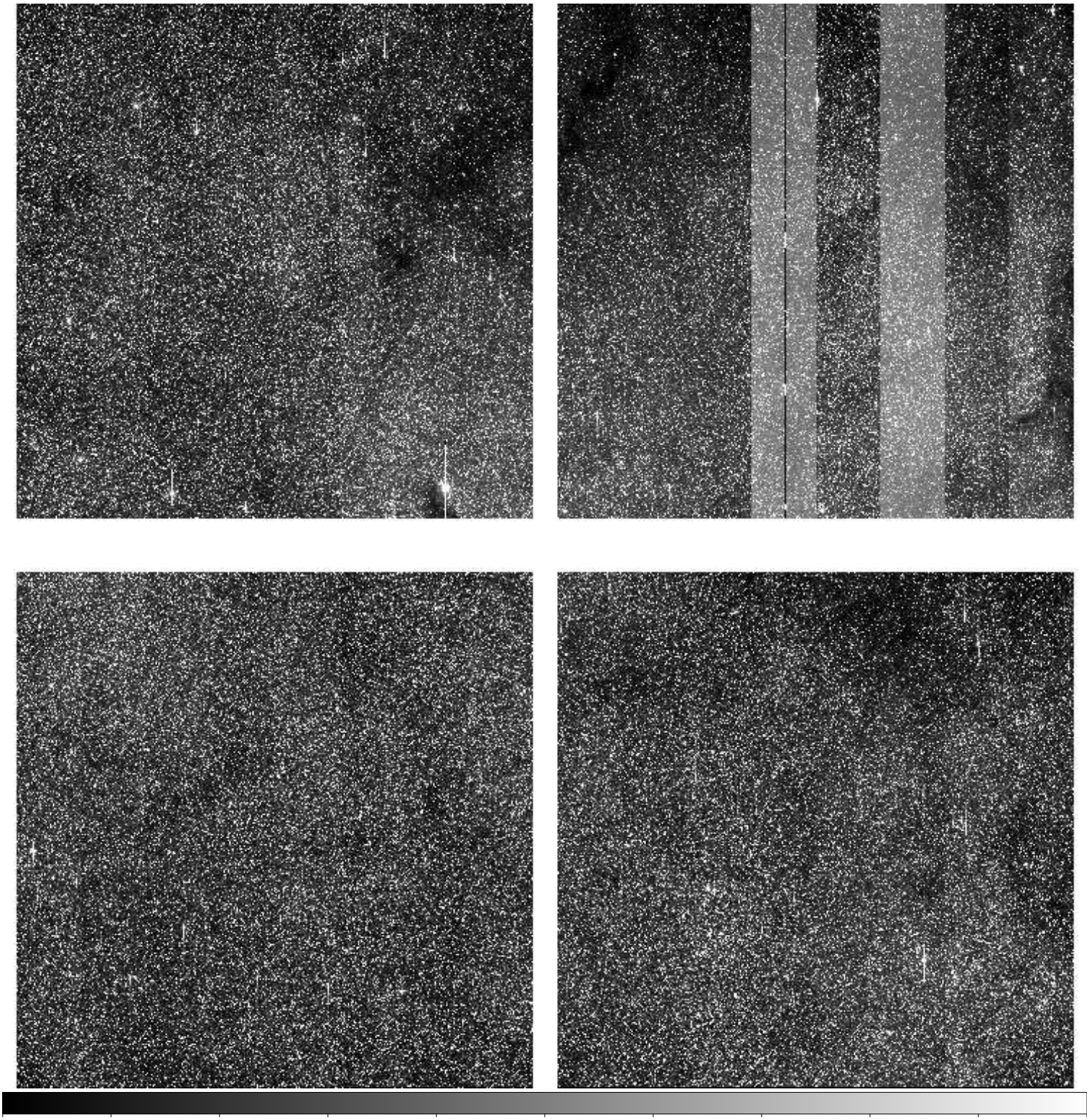
File Name	:	**xkmts.20250824.047945.fits** # 44 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG14**
RA	:	17:36:55.630
DEC	:	-28:54:16.30
Exposure Time	:	60
Airmass	:	1.00
Sidereal Time	:	17:55:59
Filter ID	:	I
Observation Date	:	2025-08-24T18:17:48
CCD Temperature	:	-109.91



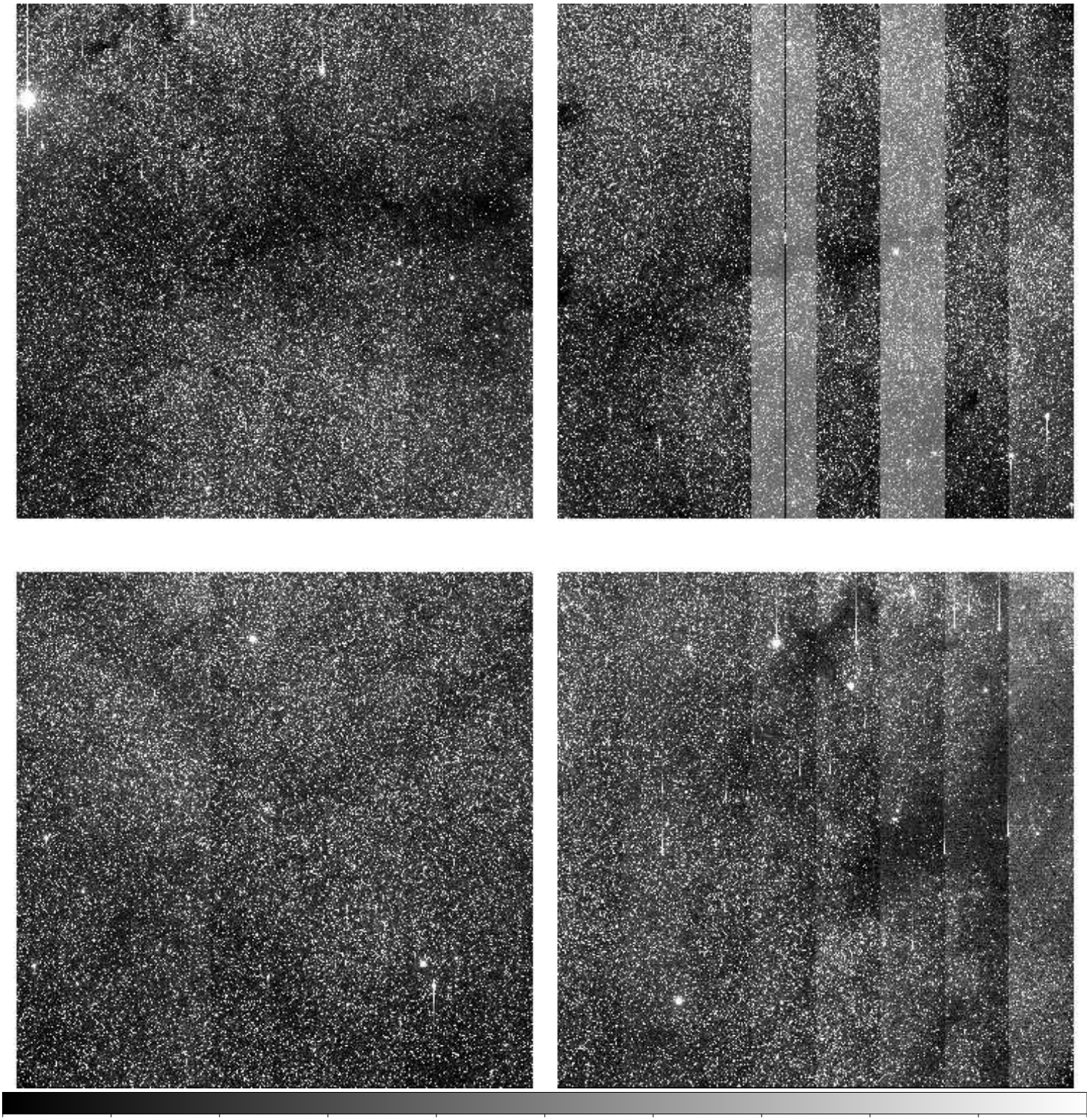
File Name	:	**xkmts.20250824.047946.fits** # 45 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG02**
RA	:	17:54:29.450
DEC	:	-29:01:49.40
Exposure Time	:	60
Airmass	:	1.00
Sidereal Time	:	17:57:56
Filter ID	:	I
Observation Date	:	2025-08-24T18:19:57
CCD Temperature	:	-109.89



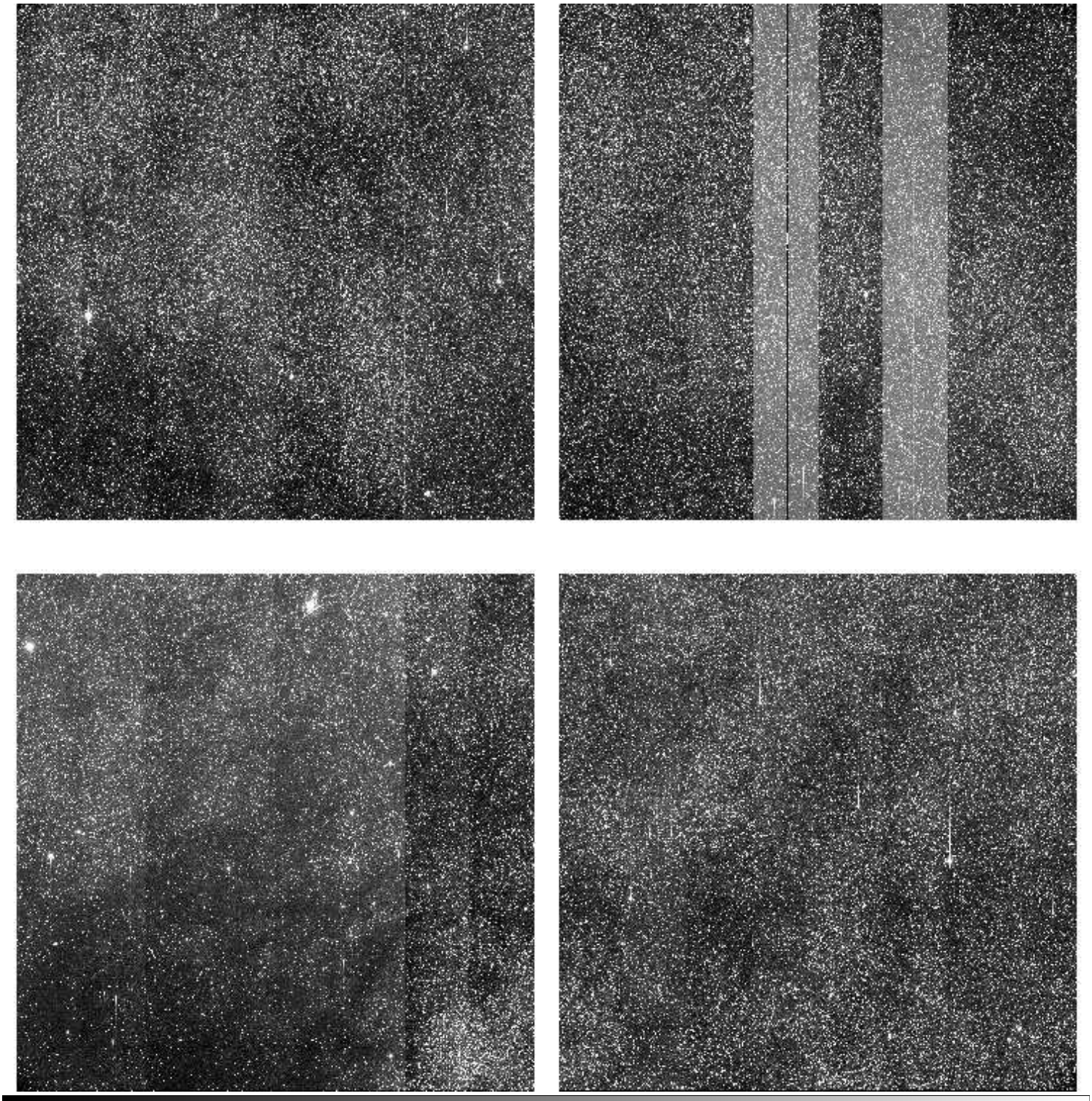
File Name	:	**xkmts.20250824.047947.fits** # 46 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG03**
RA	:	18:02:05.370
DEC	:	-27:56:48.50
Exposure Time	:	60
Airmass	:	1.00
Sidereal Time	:	18:00:04
Filter ID	:	I
Observation Date	:	2025-08-24T18:22:05
CCD Temperature	:	-109.87



File Name	:	**xkmts.20250824.047948.fits** # 47 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG01**
RA	:	17:54:29.690
DEC	:	-31:08:17.80
Exposure Time	:	60
Airmass	:	1.00
Sidereal Time	:	18:03:35
Filter ID	:	I
Observation Date	:	2025-08-24T18:25:22
CCD Temperature	:	-109.88

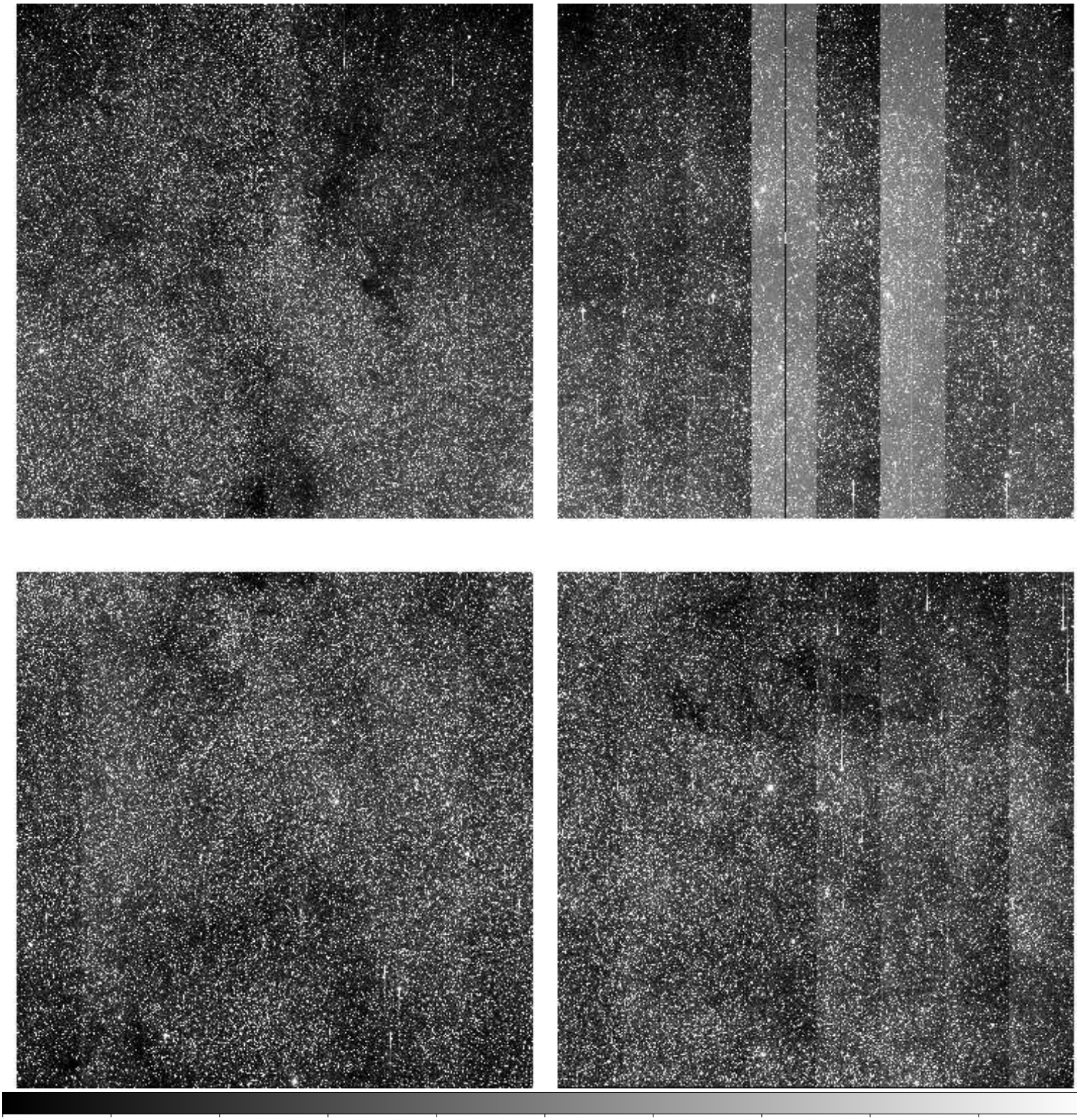


File Name	:	**xkmts.20250824.047949.fits** # 48 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG19**
RA	:	17:46:05.430
DEC	:	-24:40:16.40
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	18:05:31
Filter ID	:	I
Observation Date	:	2025-08-24T18:27:18
CCD Temperature	:	-109.92

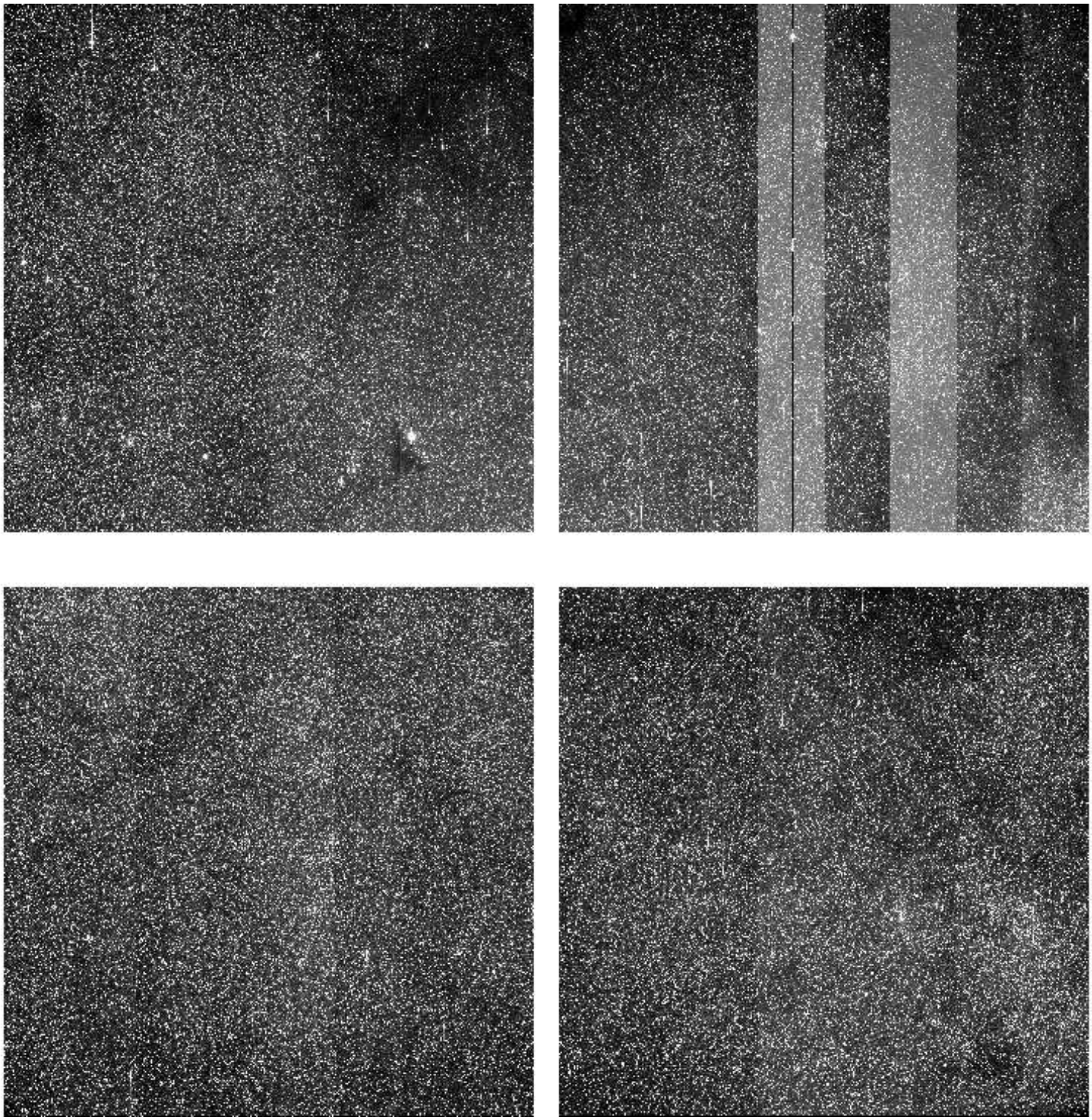


e+03 2.29e+03 2.33e+03 2.38e+03 2.42e+03 2.46e+03 2.51e+03 2.55e+03 2.59e+03 2.64e+03 2.68

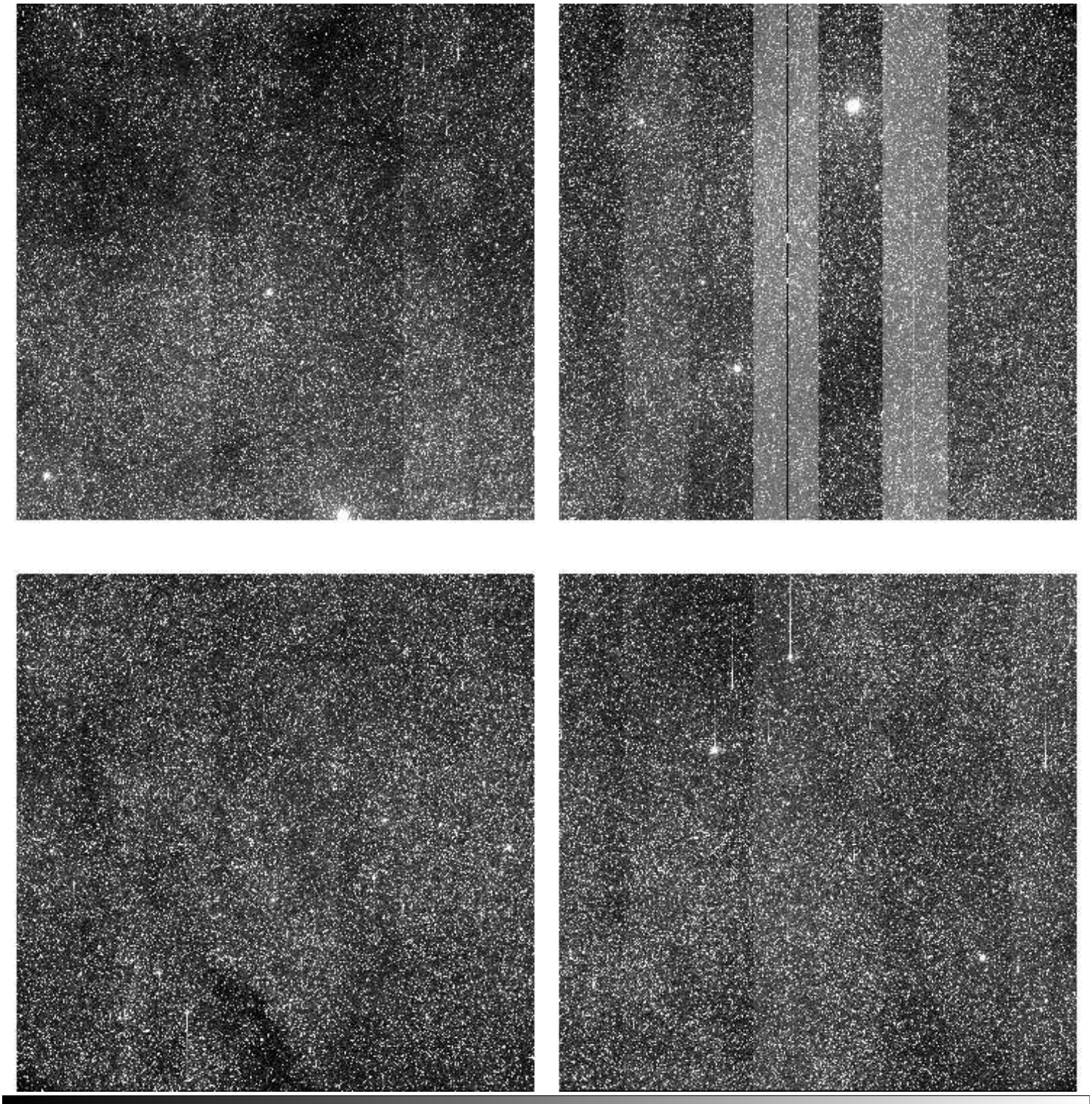
File Name	:	**xkmts.20250824.047950.fits** # 49 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG42**
RA	:	17:54:12.660
DEC	:	-29:09:16.60
Exposure Time	:	60
Airmass	:	1.00
Sidereal Time	:	18:07:27
Filter ID	:	I
Observation Date	:	2025-08-24T18:29:27
CCD Temperature	:	-109.9



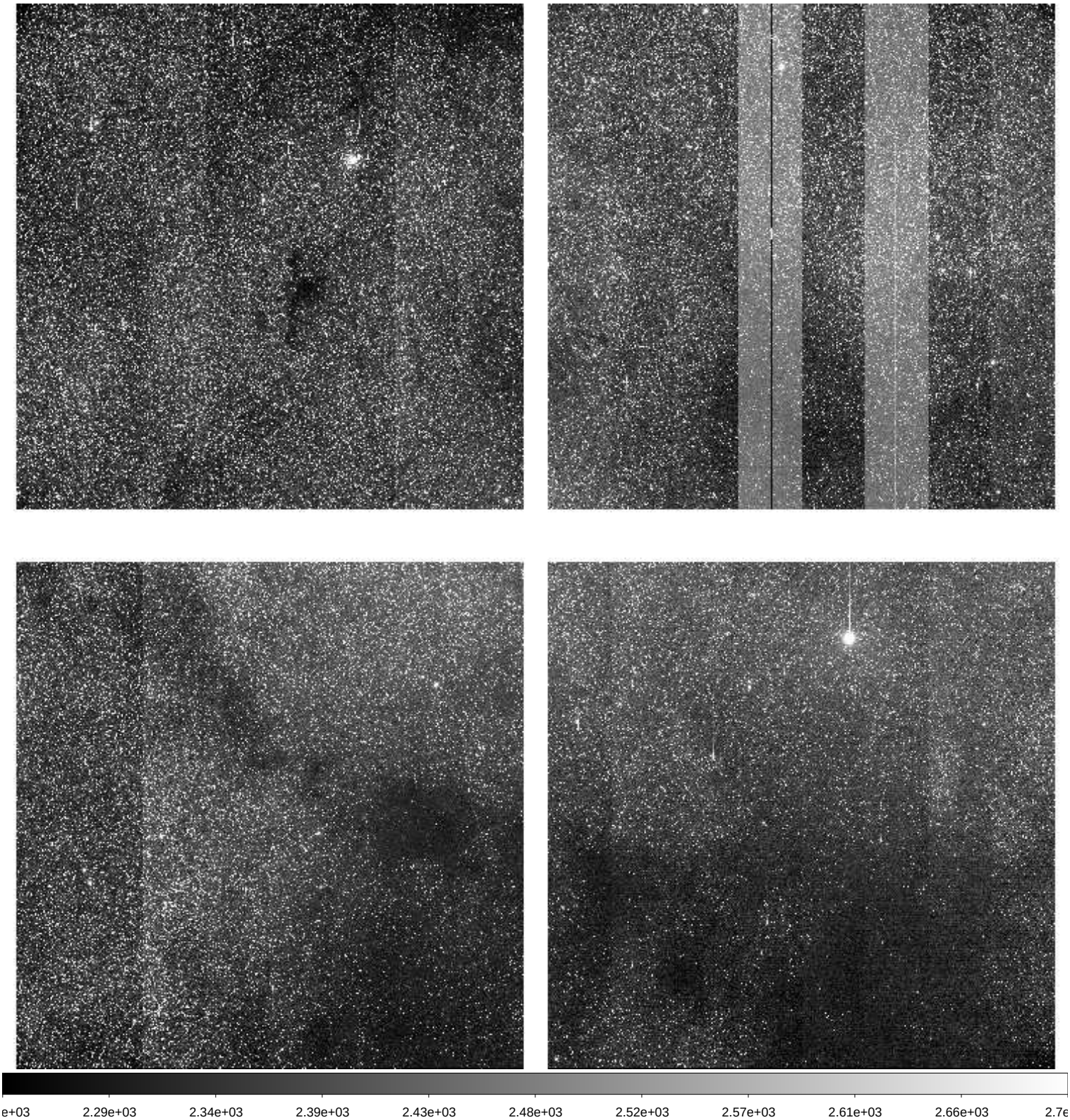
File Name	:	**xkmts.20250824.047951.fits** # 50 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG43**
RA	:	18:01:48.490
DEC	:	-28:04:18.30
Exposure Time	:	60
Airmass	:	1.00
Sidereal Time	:	18:09:36
Filter ID	:	I
Observation Date	:	2025-08-24T18:31:35
CCD Temperature	:	-109.89



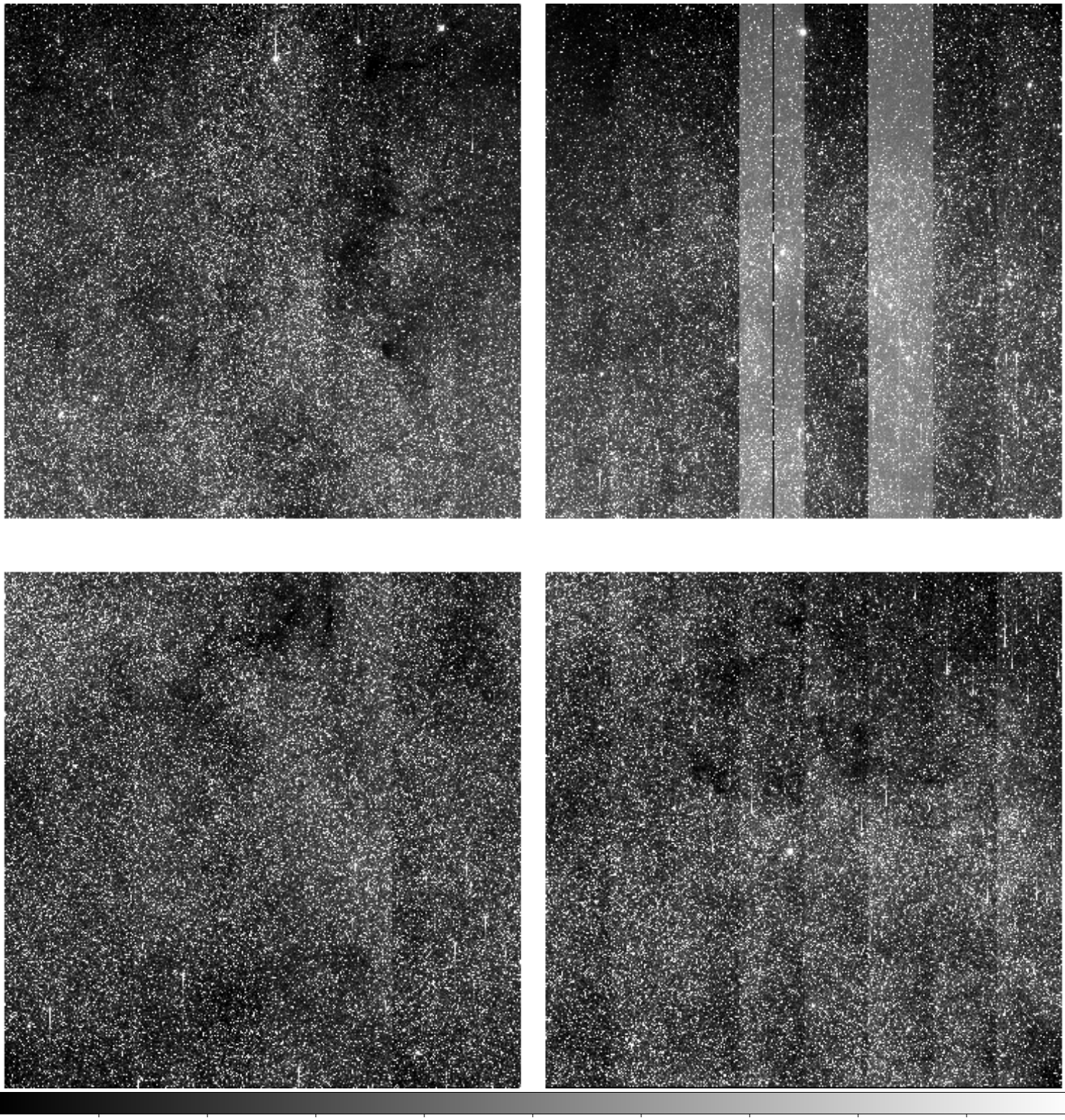
File Name	:	**xkmts.20250824.047952.fits** # 51 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG20**
RA	:	17:46:05.250
DEC	:	-22:32:47.10
Exposure Time	:	60
Airmass	:	1.02
Sidereal Time	:	18:11:47
Filter ID	:	I
Observation Date	:	2025-08-24T18:33:46
CCD Temperature	:	-109.87



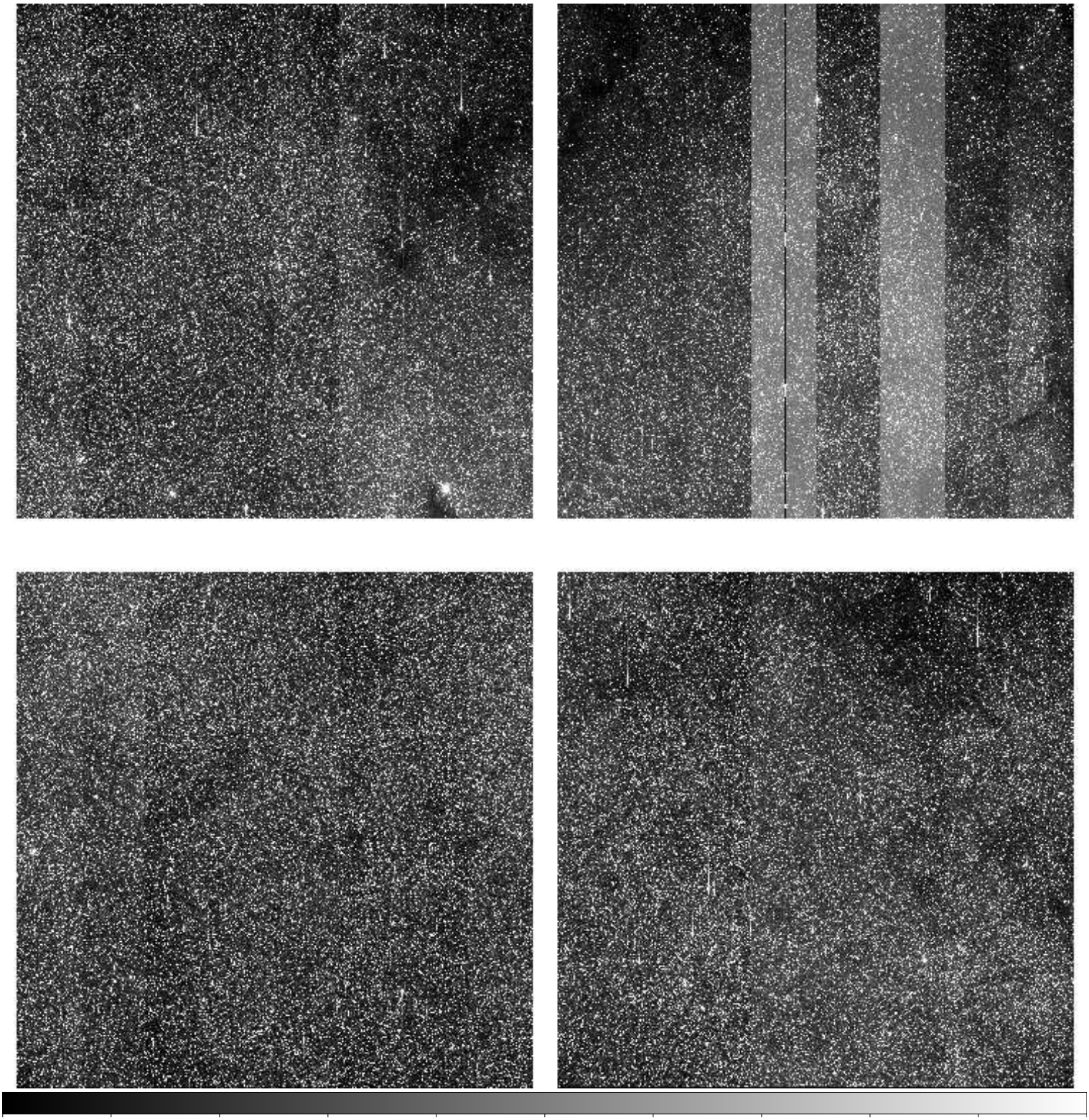
File Name	:	**xkmts.20250824.047953.fits** # 52 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG16**
RA	:	17:37:05.080
DEC	:	-24:40:14.00
Exposure Time	:	60
Airmass	:	1.02
Sidereal Time	:	18:13:58
Filter ID	:	I
Observation Date	:	2025-08-24T18:35:56
CCD Temperature	:	-109.86



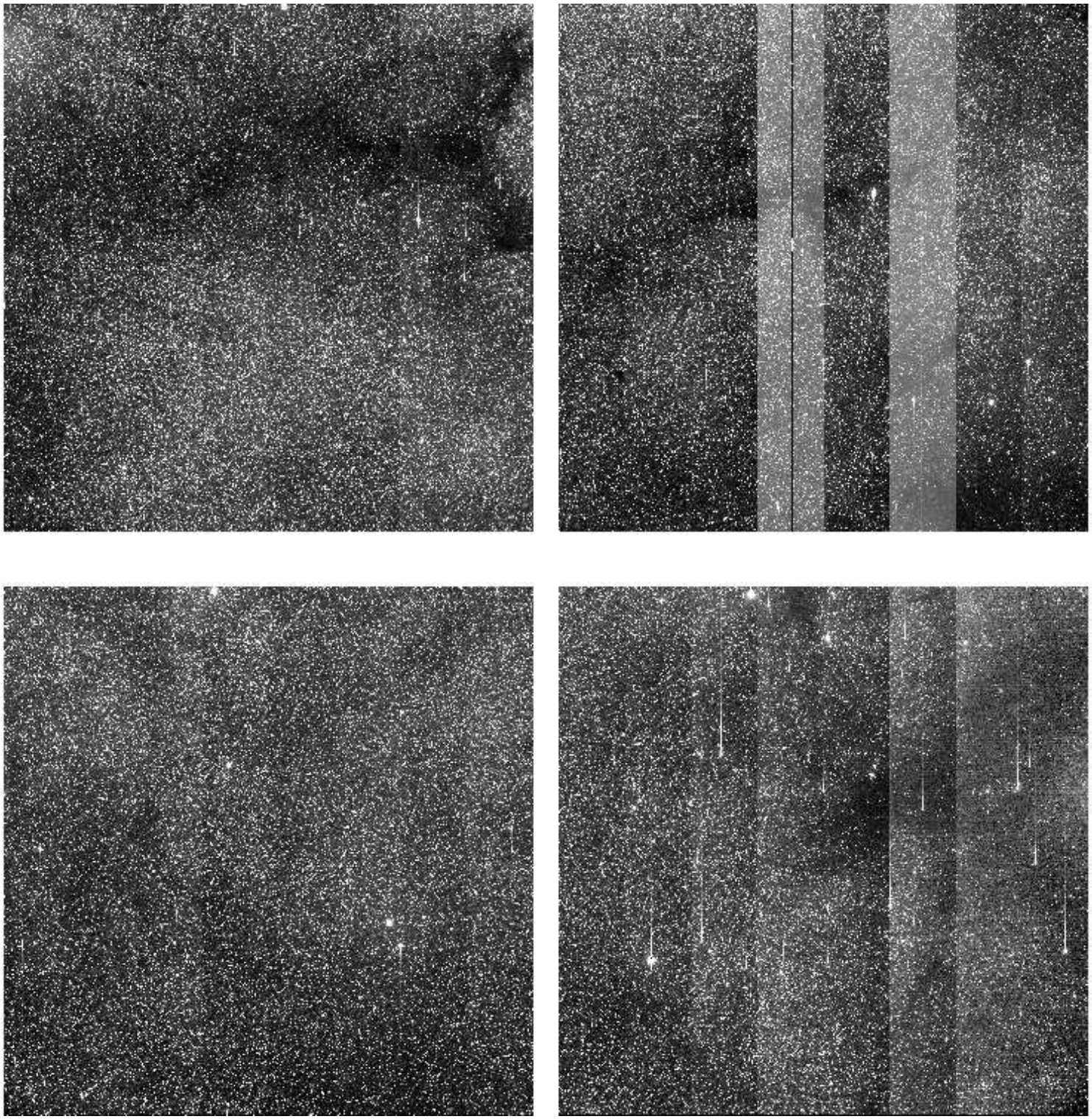
File Name	:	**xkmts.20250824.047954.fits** # 53 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG02**
RA	:	17:54:29.610
DEC	:	-29:01:46.60
Exposure Time	:	60
Airmass	:	1.00
Sidereal Time	:	18:16:08
Filter ID	:	I
Observation Date	:	2025-08-24T18:37:54
CCD Temperature	:	-109.55



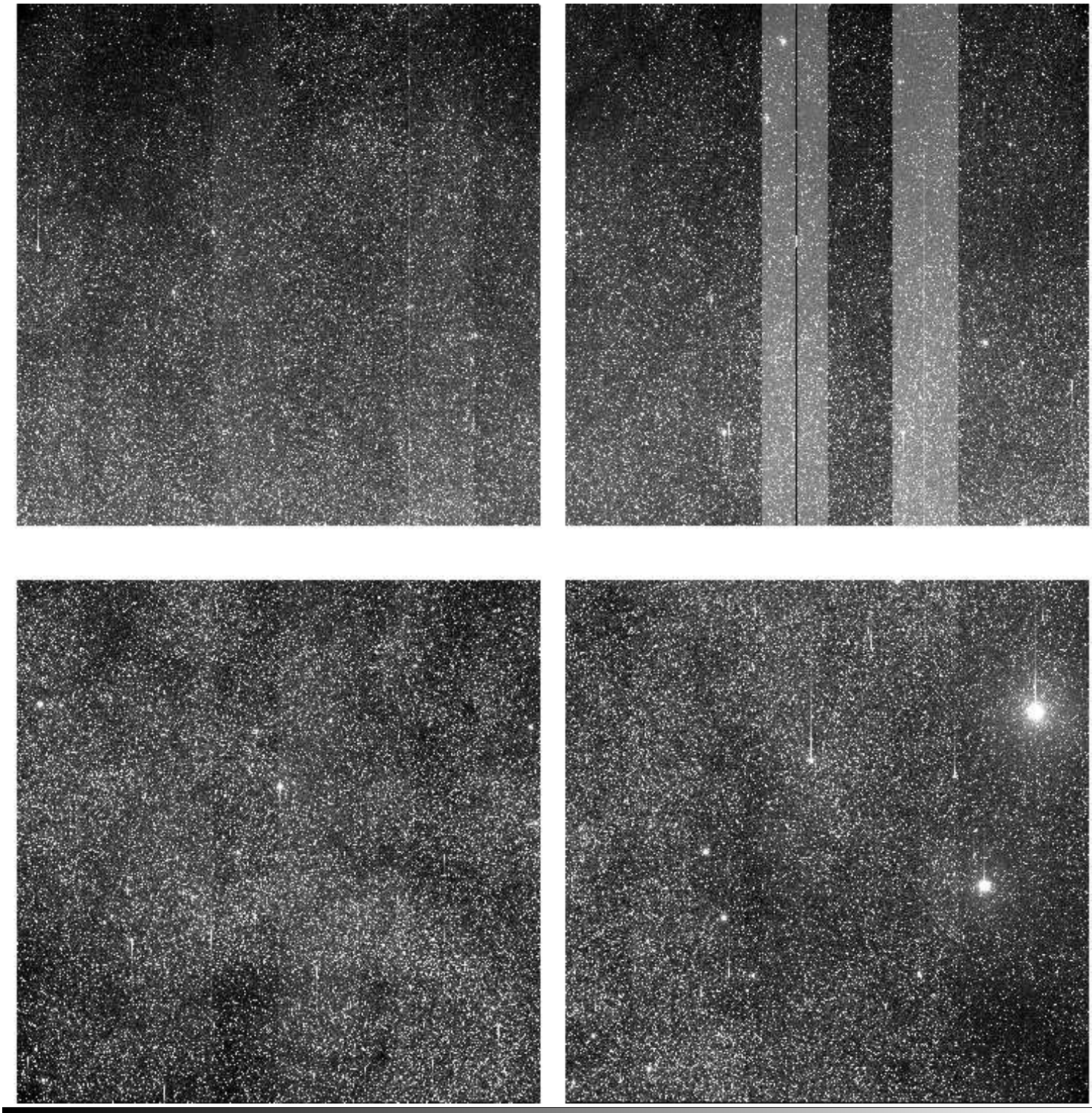
File Name	:	**xkmts.20250824.047955.fits** # 54 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG03**
RA	:	18:02:05.640
DEC	:	-27:56:46.00
Exposure Time	:	60
Airmass	:	1.00
Sidereal Time	:	18:18:05
Filter ID	:	I
Observation Date	:	2025-08-24T18:40:03
CCD Temperature	:	-109.71



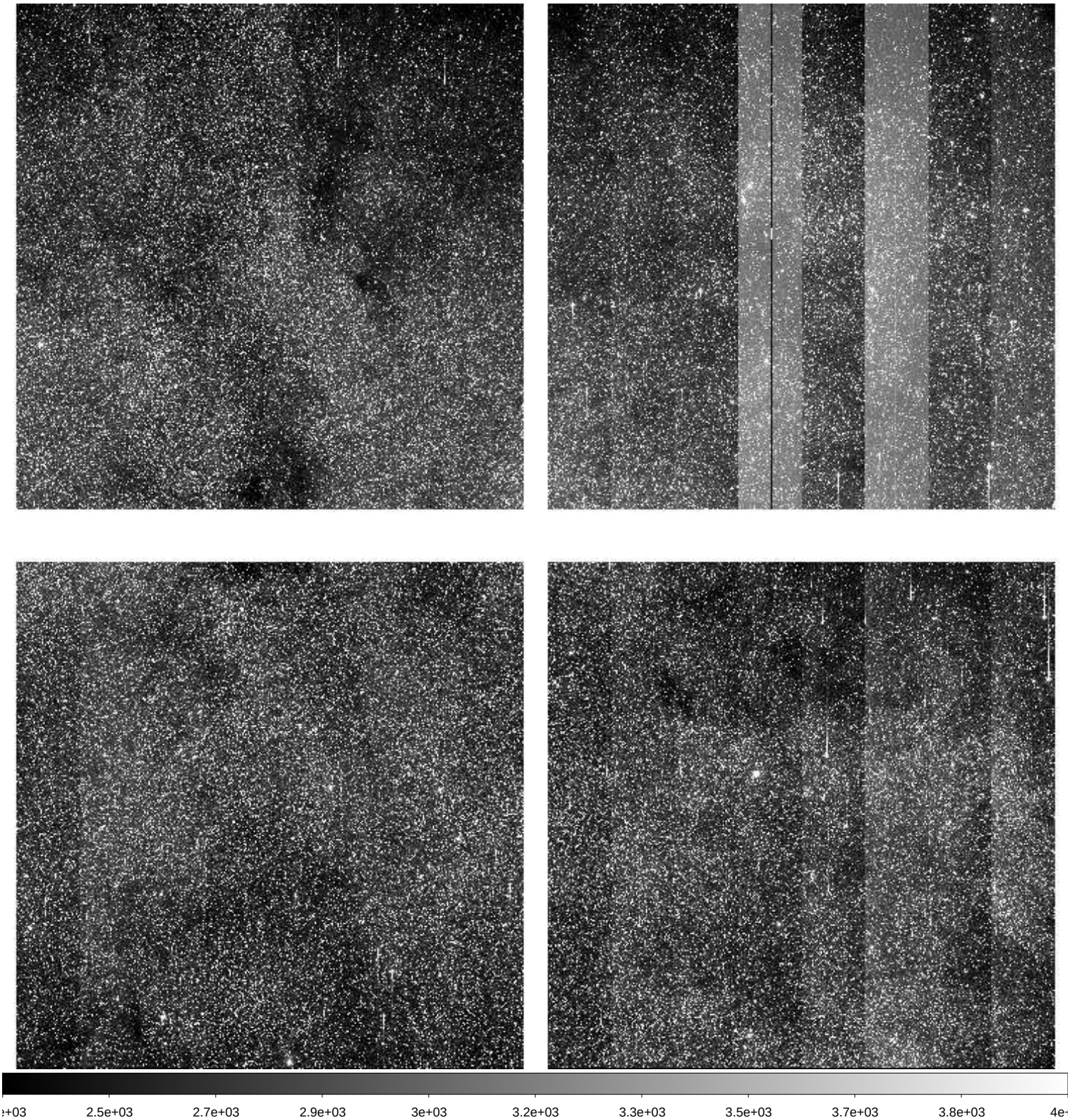
File Name	:	**xkmts.20250824.047956.fits** # 55 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG41**
RA	:	17:54:12.670
DEC	:	-31:15:47.20
Exposure Time	:	60
Airmass	:	1.00
Sidereal Time	:	18:20:14
Filter ID	:	I
Observation Date	:	2025-08-24T18:42:12
CCD Temperature	:	-109.76



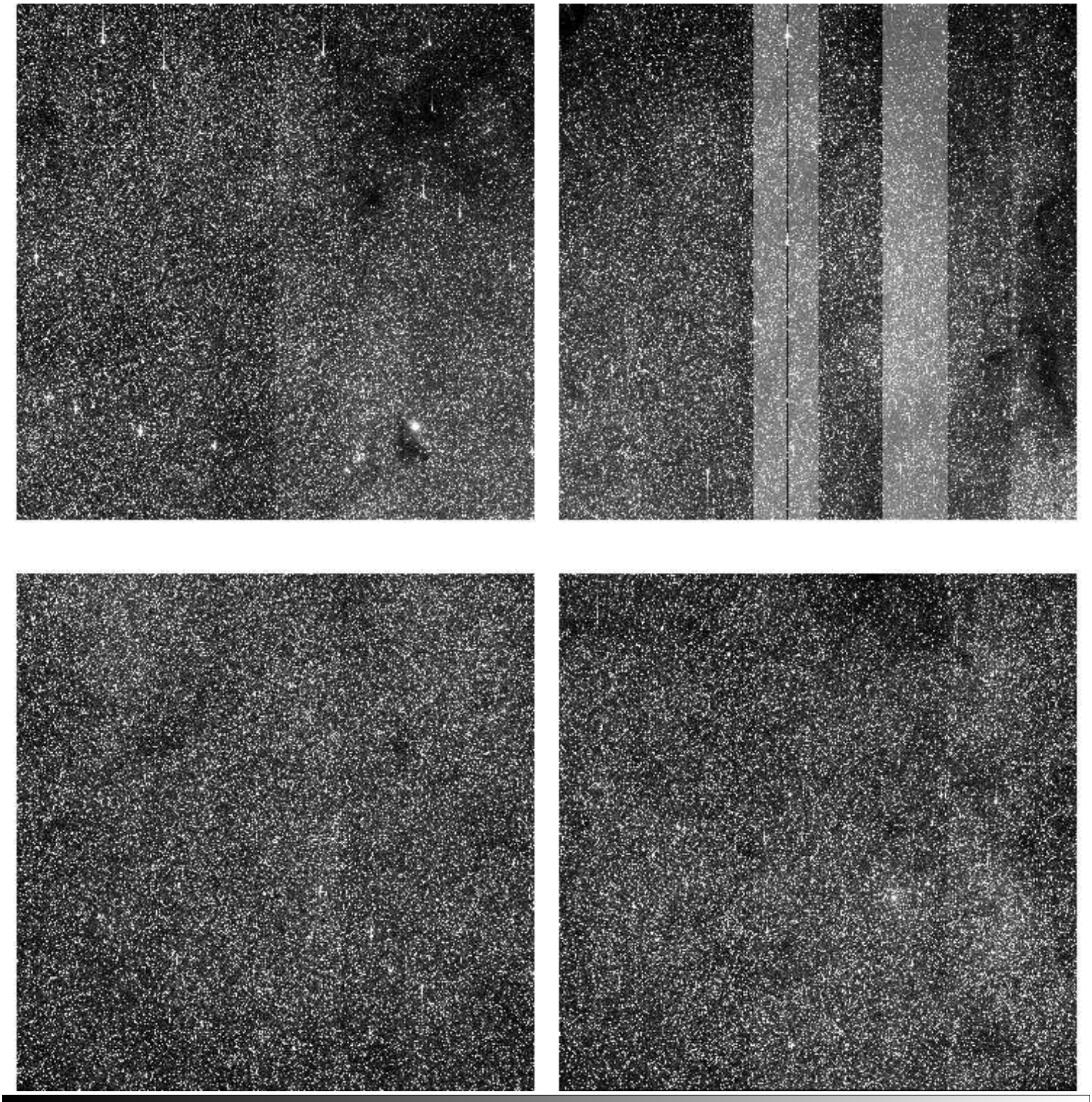
File Name	:	**xkmts.20250824.047957.fits** # 56 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG12**
RA	:	17:27:39.840
DEC	:	-27:50:12.20
Exposure Time	:	60
Airmass	:	1.02
Sidereal Time	:	18:22:25
Filter ID	:	I
Observation Date	:	2025-08-24T18:44:09
CCD Temperature	:	-109.77



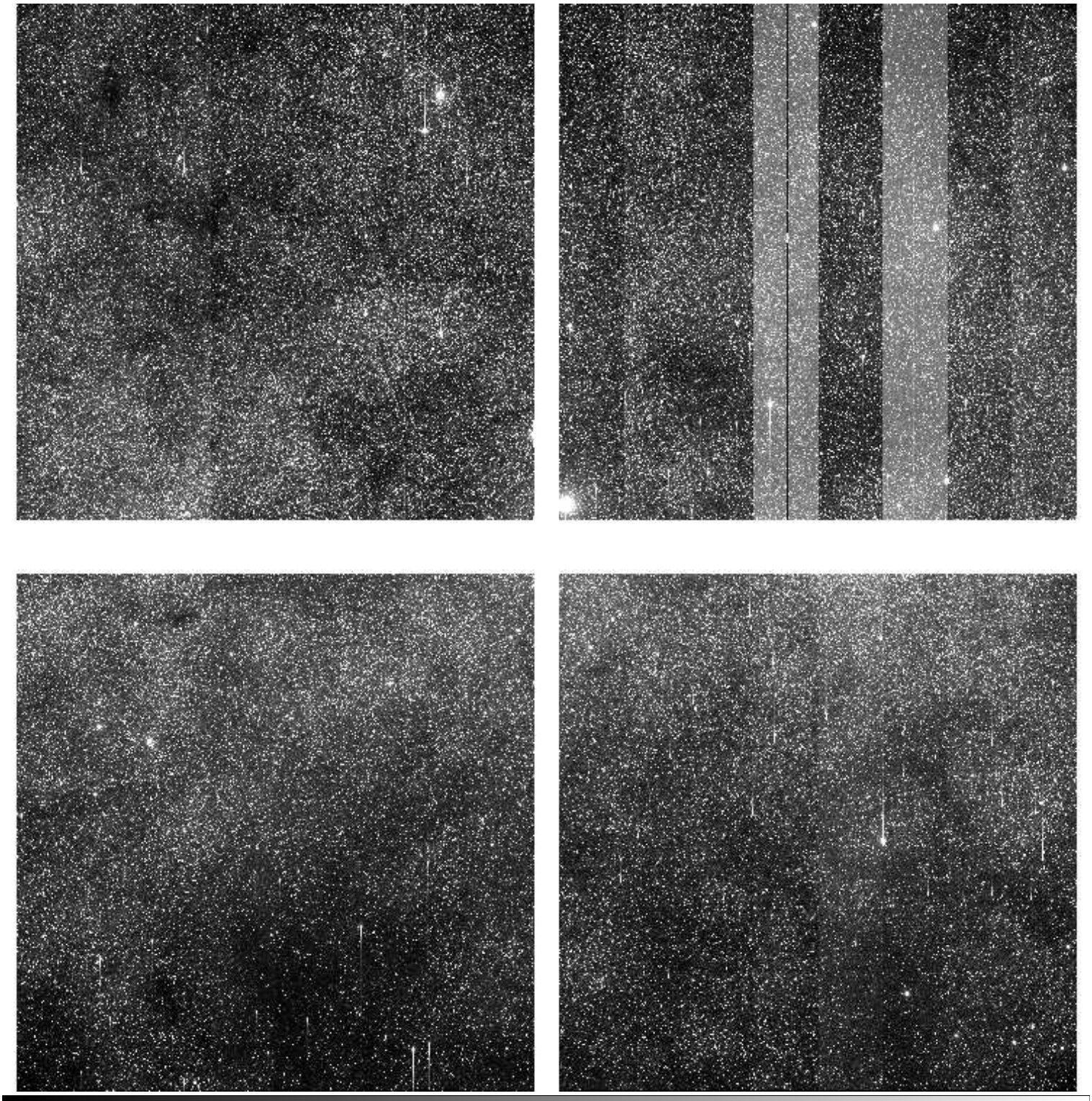
File Name	:	**xkmts.20250824.047958.fits** # 57 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG42**
RA	:	17:54:12.450
DEC	:	-29:09:16.30
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	18:24:22
Filter ID	:	I
Observation Date	:	2025-08-24T18:46:18
CCD Temperature	:	-109.51



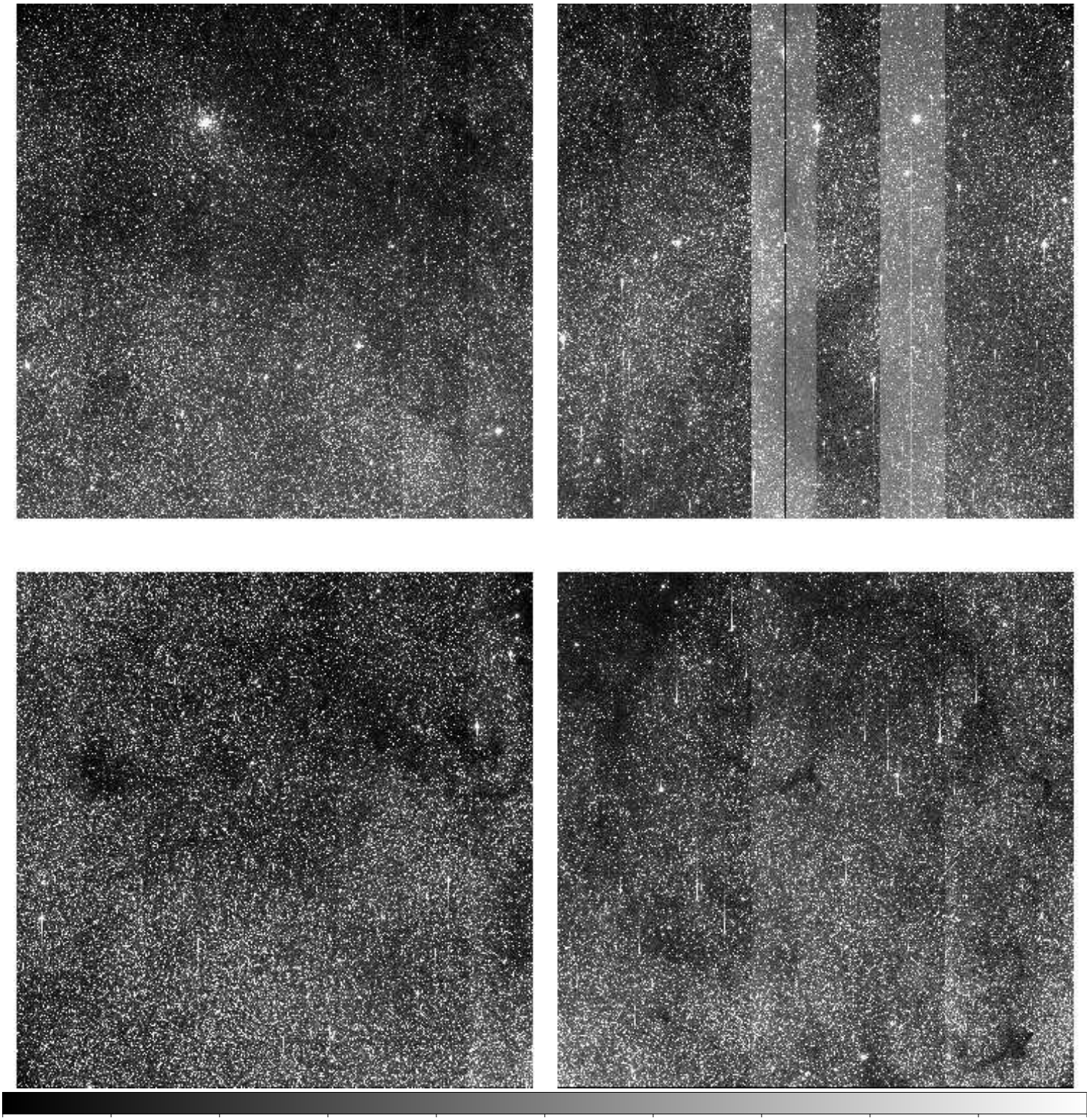
File Name	:	**xkmts.20250824.047959.fits** # 58 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG43**
RA	:	18:01:48.510
DEC	:	-28:04:17.00
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	18:26:31
Filter ID	:	I
Observation Date	:	2025-08-24T18:48:28
CCD Temperature	:	-109.71



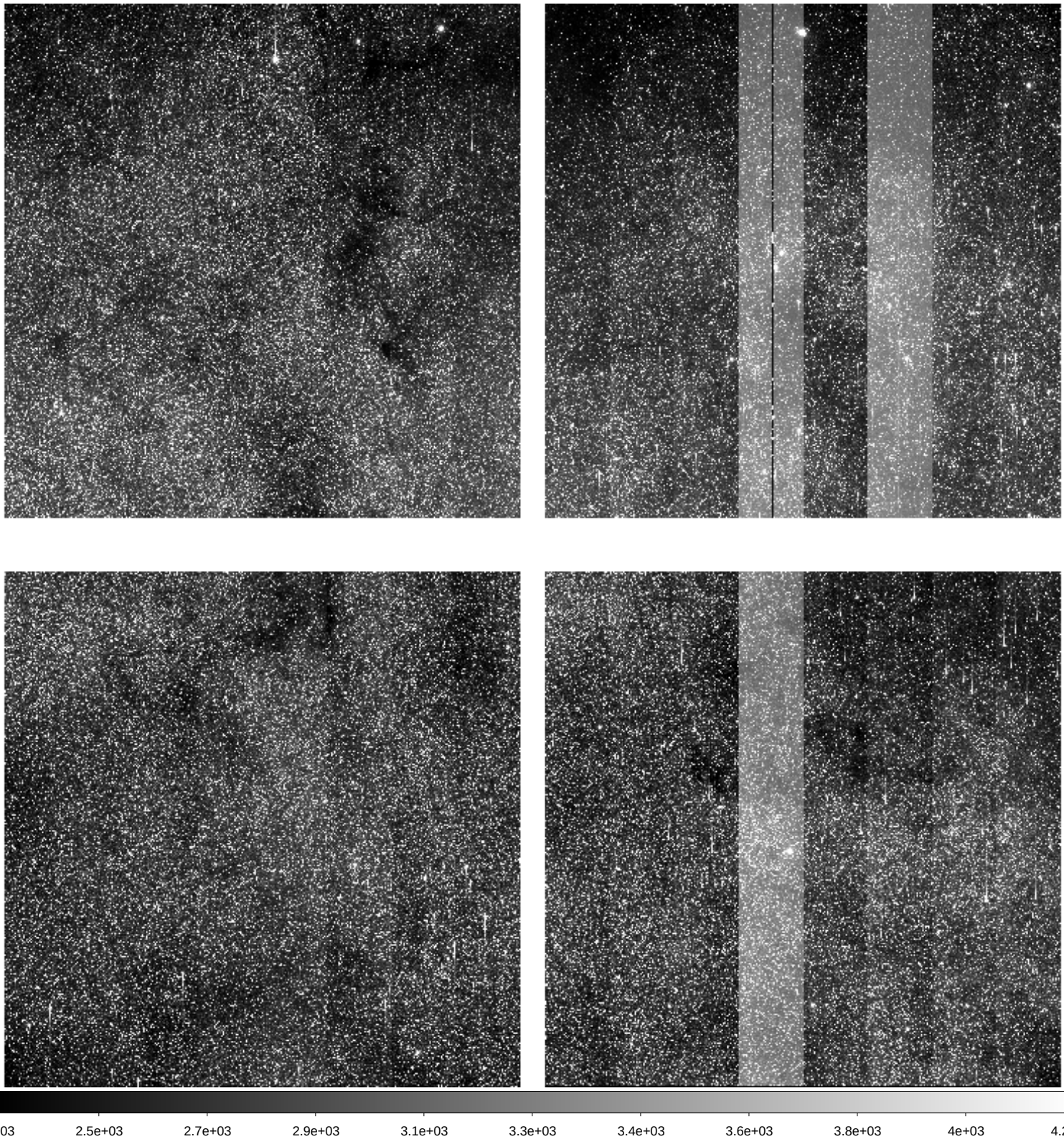
File Name	:	**xkmts.20250824.047960.fits** # 59 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG11**
RA	:	17:27:34.890
DEC	:	-29:57:13.00
Exposure Time	:	60
Airmass	:	1.02
Sidereal Time	:	18:28:42
Filter ID	:	I
Observation Date	:	2025-08-24T18:50:38
CCD Temperature	:	-109.75



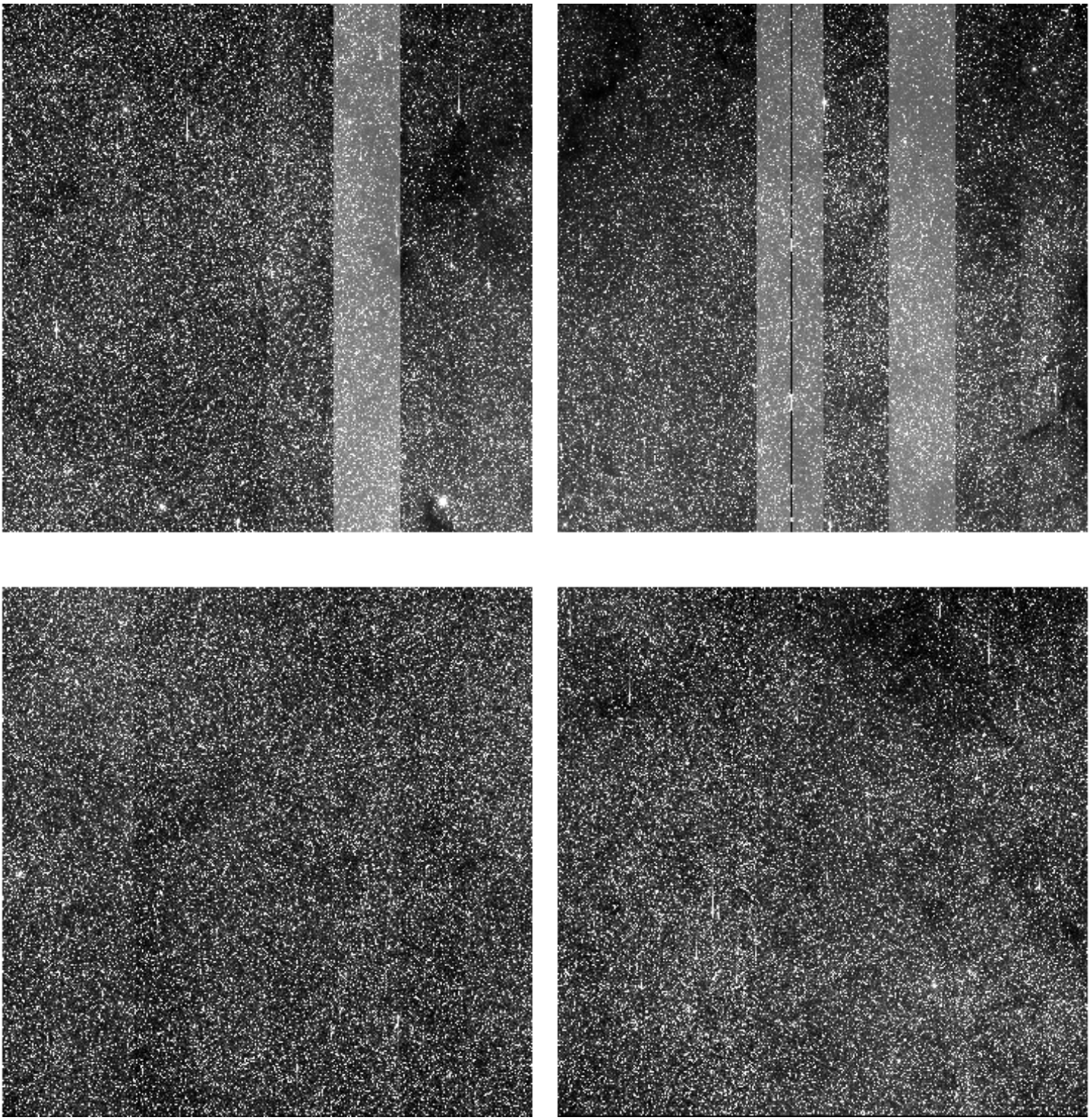
File Name	:	**xkmts.20250824.047961.fits** # 60 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG35**
RA	:	18:04:28.380
DEC	:	-25:50:17.30
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	18:30:53
Filter ID	:	I
Observation Date	:	2025-08-24T18:52:48
CCD Temperature	:	-109.75



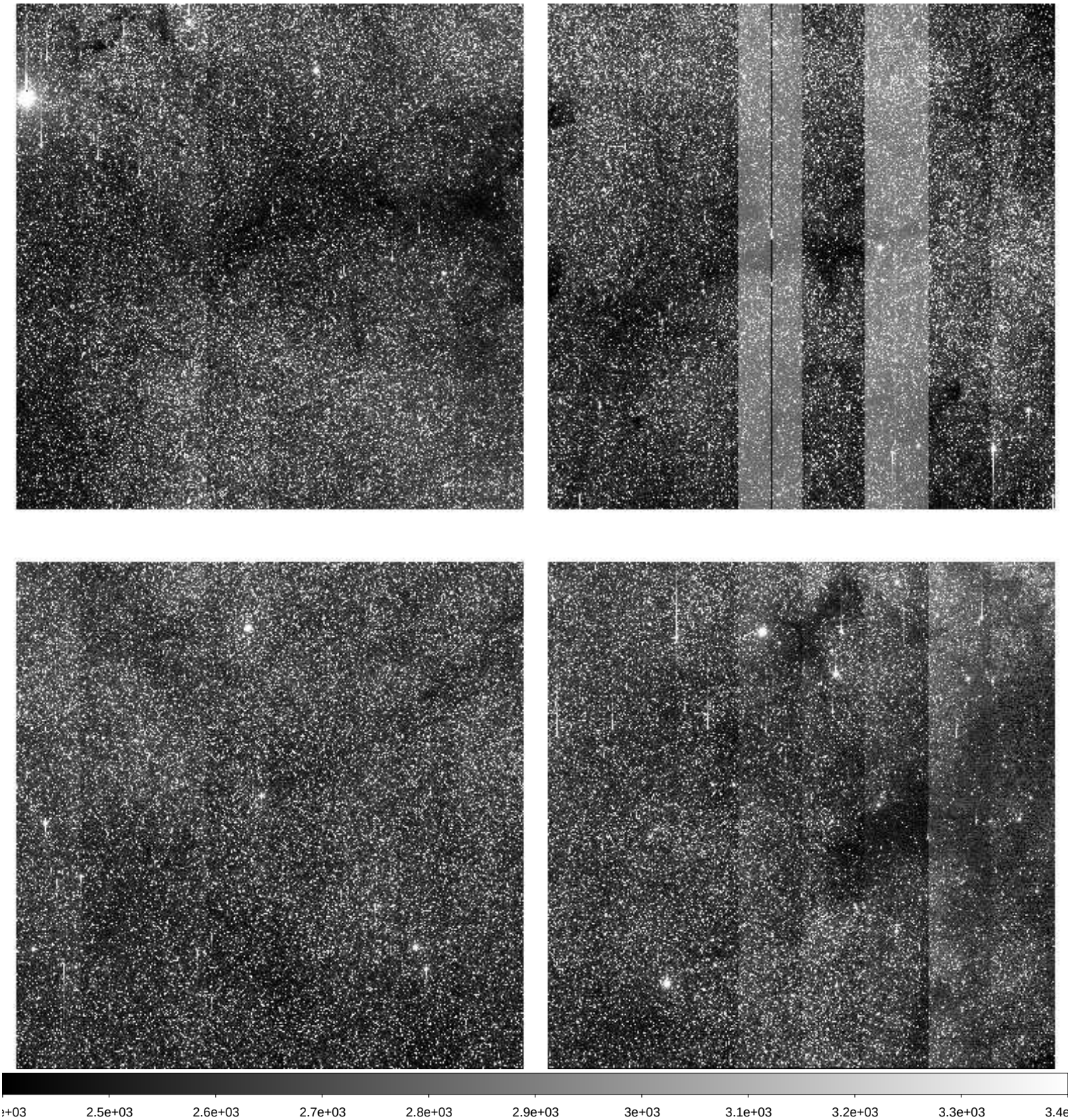
File Name	:	**xkmts.20250824.047962.fits** # 61 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG02**
RA	:	17:54:29.240
DEC	:	-29:01:43.30
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	18:33:01
Filter ID	:	I
Observation Date	:	2025-08-24T18:54:56
CCD Temperature	:	-109.76



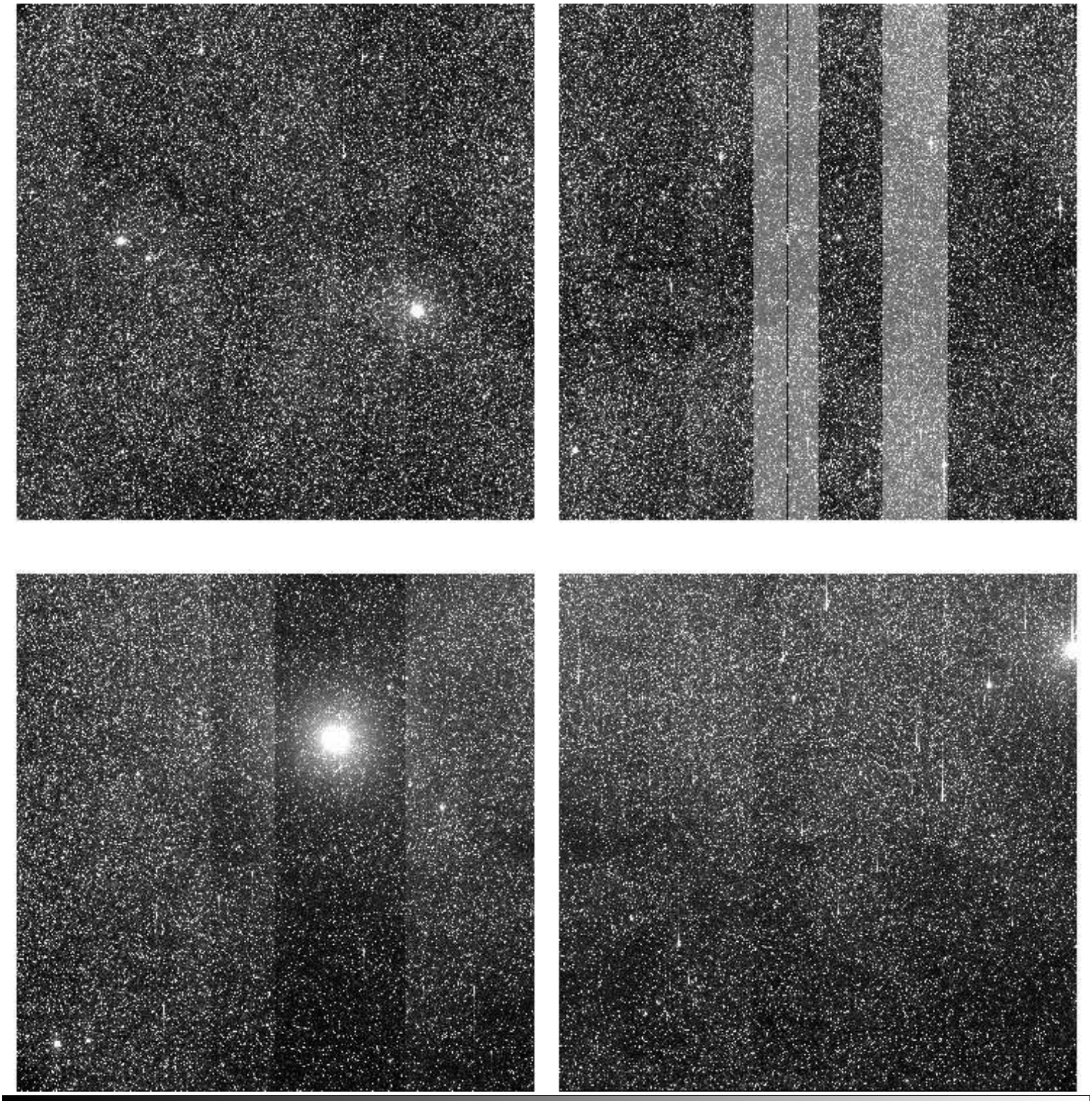
File Name	:	**xkmts.20250824.047963.fits** # 62 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG03**
RA	:	18:02:05.320
DEC	:	-27:56:45.20
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	18:35:10
Filter ID	:	I
Observation Date	:	2025-08-24T18:57:05
CCD Temperature	:	-109.74



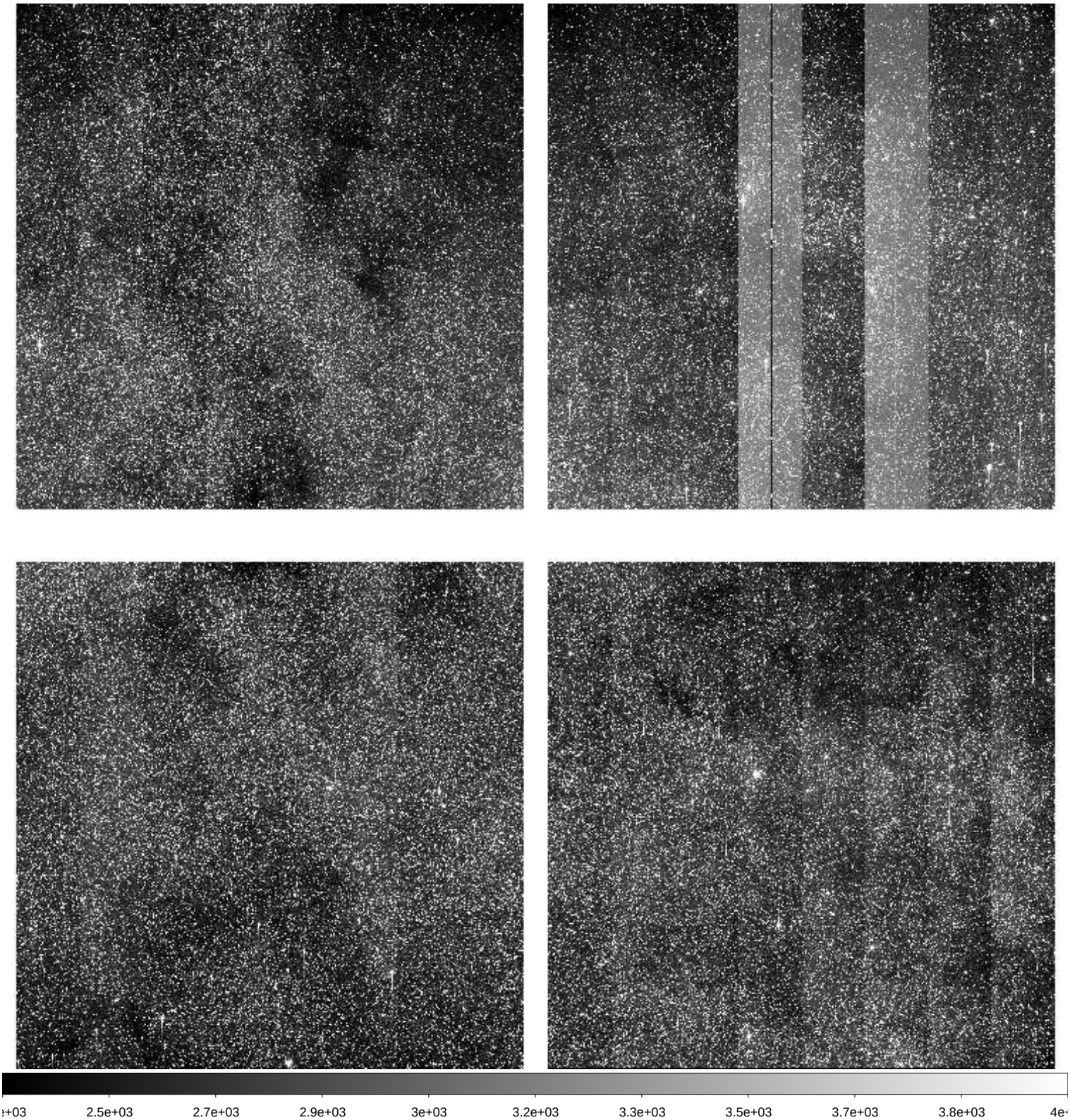
File Name	:	**xkmts.20250824.047964.fits** # 63 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG01**
RA	:	17:54:29.250
DEC	:	-31:08:12.80
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	18:37:20
Filter ID	:	I
Observation Date	:	2025-08-24T18:59:15
CCD Temperature	:	-109.45



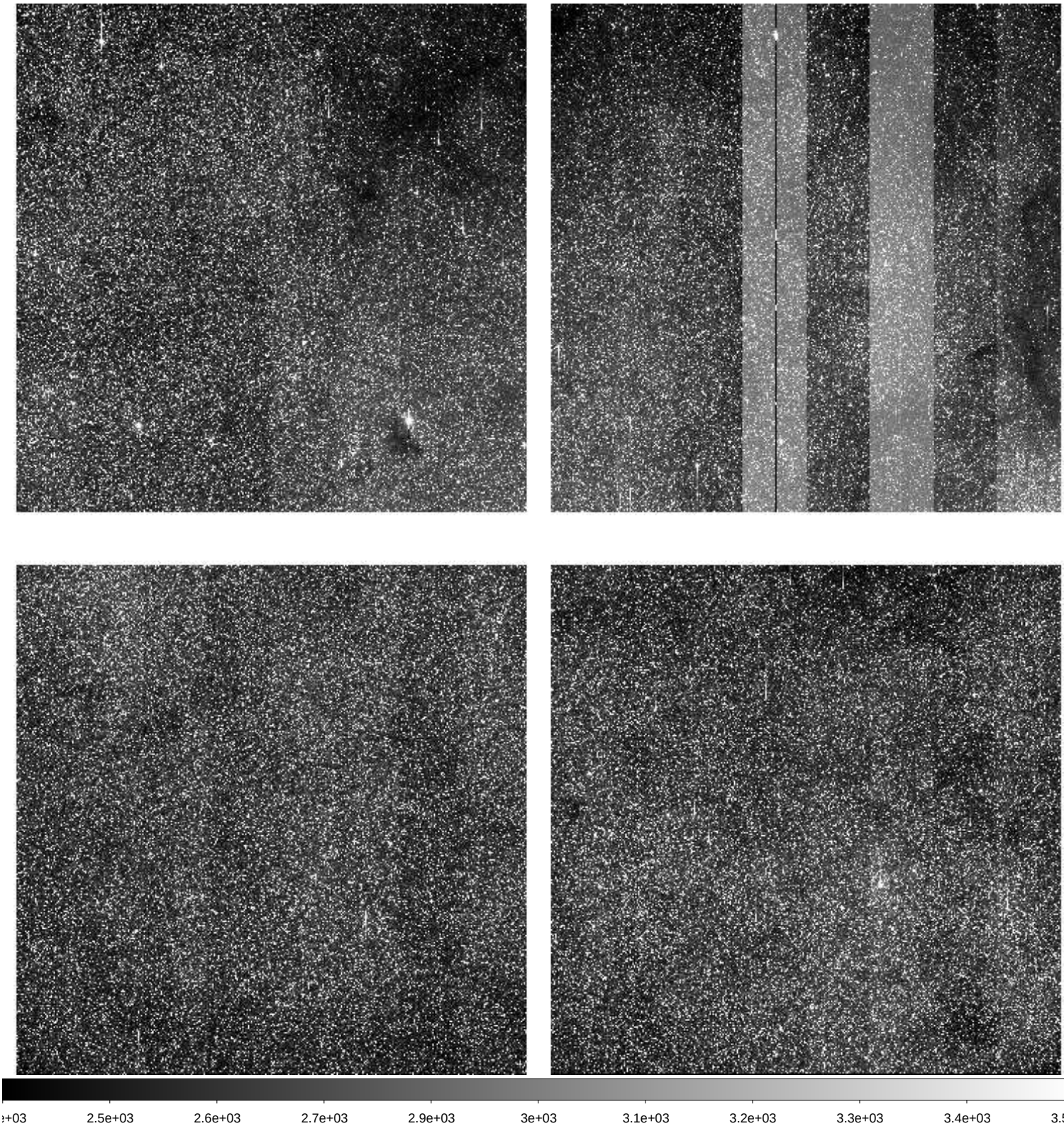
File Name	:	**xkmts.20250824.047965.fits** # 64 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG04**
RA	:	18:03:55.350
DEC	:	-30:03:14.40
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	18:39:30
Filter ID	:	I
Observation Date	:	2025-08-24T19:01:12
CCD Temperature	:	-109.74



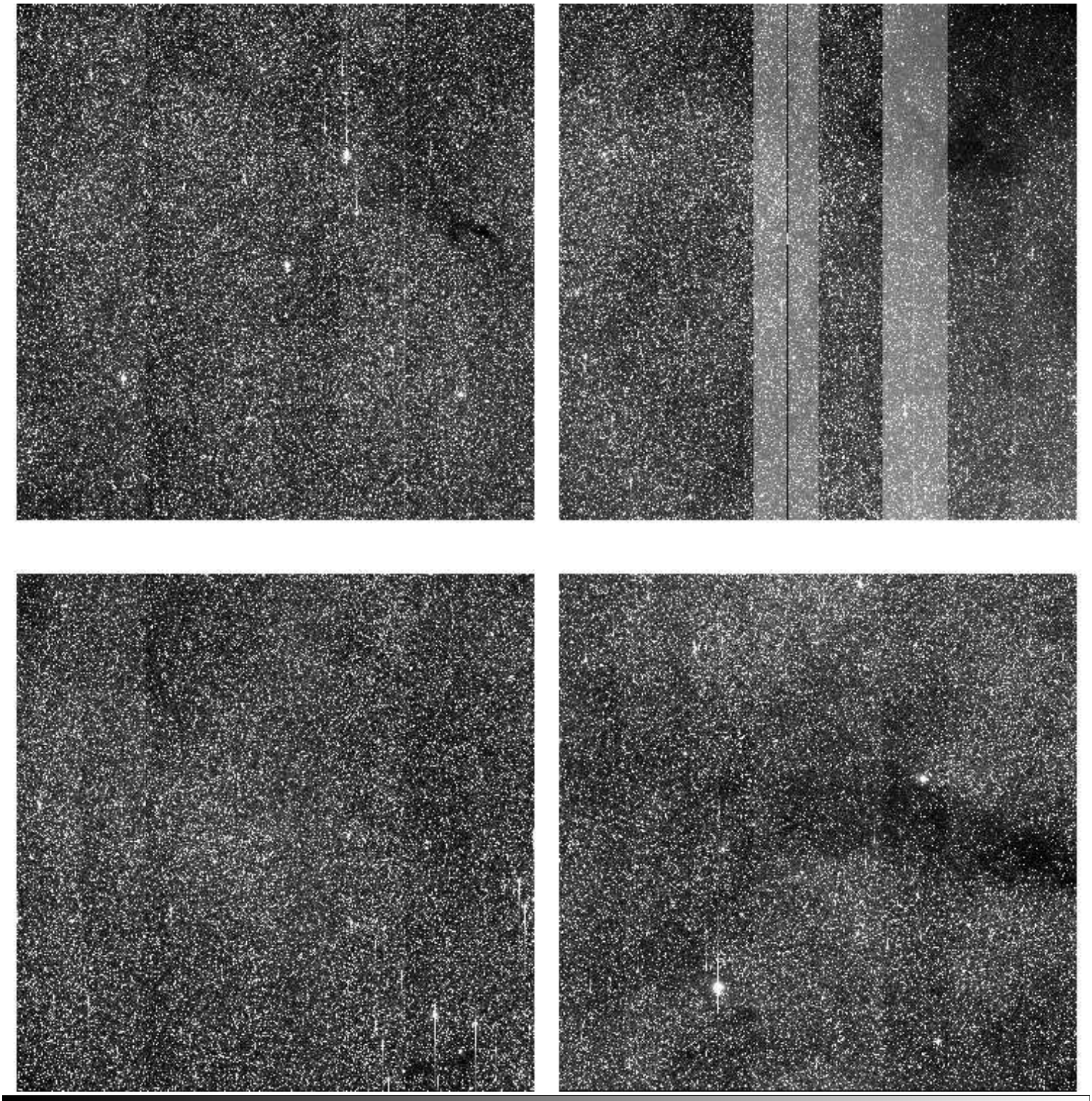
File Name	:	**xkmts.20250824.047966.fits** # 65 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG42**
RA	:	17:54:12.020
DEC	:	-29:09:12.30
Exposure Time	:	60
Airmass	:	1.02
Sidereal Time	:	18:41:26
Filter ID	:	I
Observation Date	:	2025-08-24T19:03:20
CCD Temperature	:	-109.73

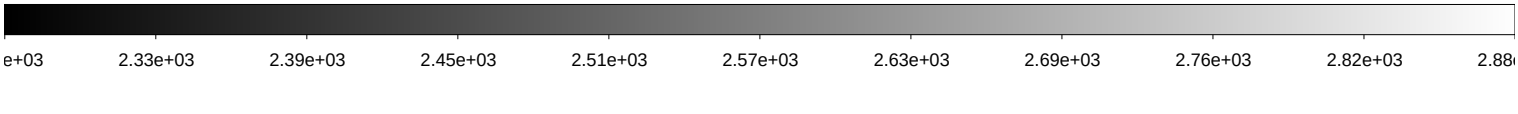


File Name	:	**xkmts.20250824.047967.fits** # 66 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG43**
RA	:	18:01:48.110
DEC	:	-28:04:12.70
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	18:43:35
Filter ID	:	I
Observation Date	:	2025-08-24T19:05:29
CCD Temperature	:	-109.74

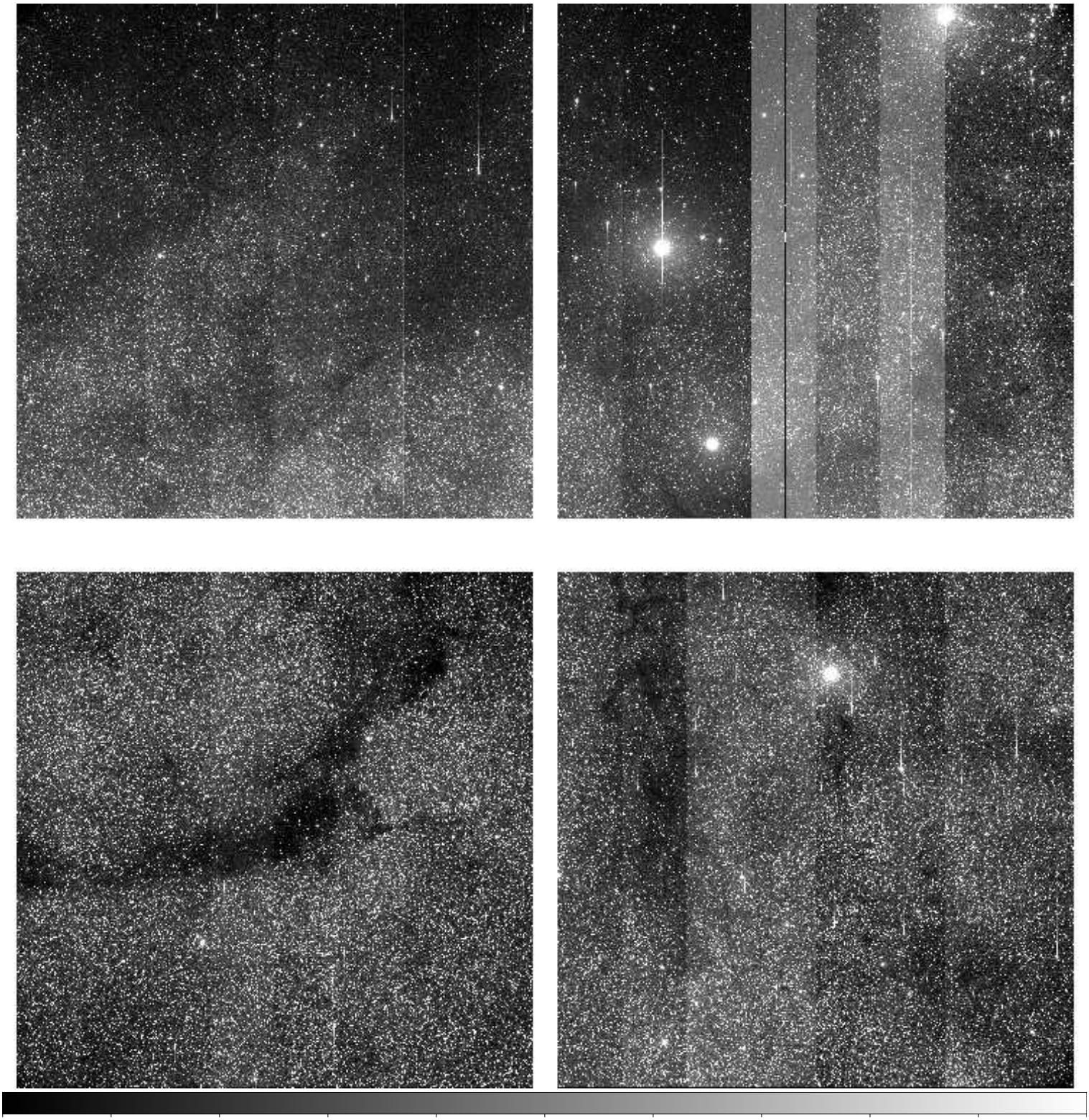


File Name	:	**xkmts.20250824.047968.fits** # 67 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG22**
RA	:	17:54:29.160
DEC	:	-33:15:12.00
Exposure Time	:	60
Airmass	:	1.02
Sidereal Time	:	18:45:48
Filter ID	:	I
Observation Date	:	2025-08-24T19:07:29
CCD Temperature	:	-109.74

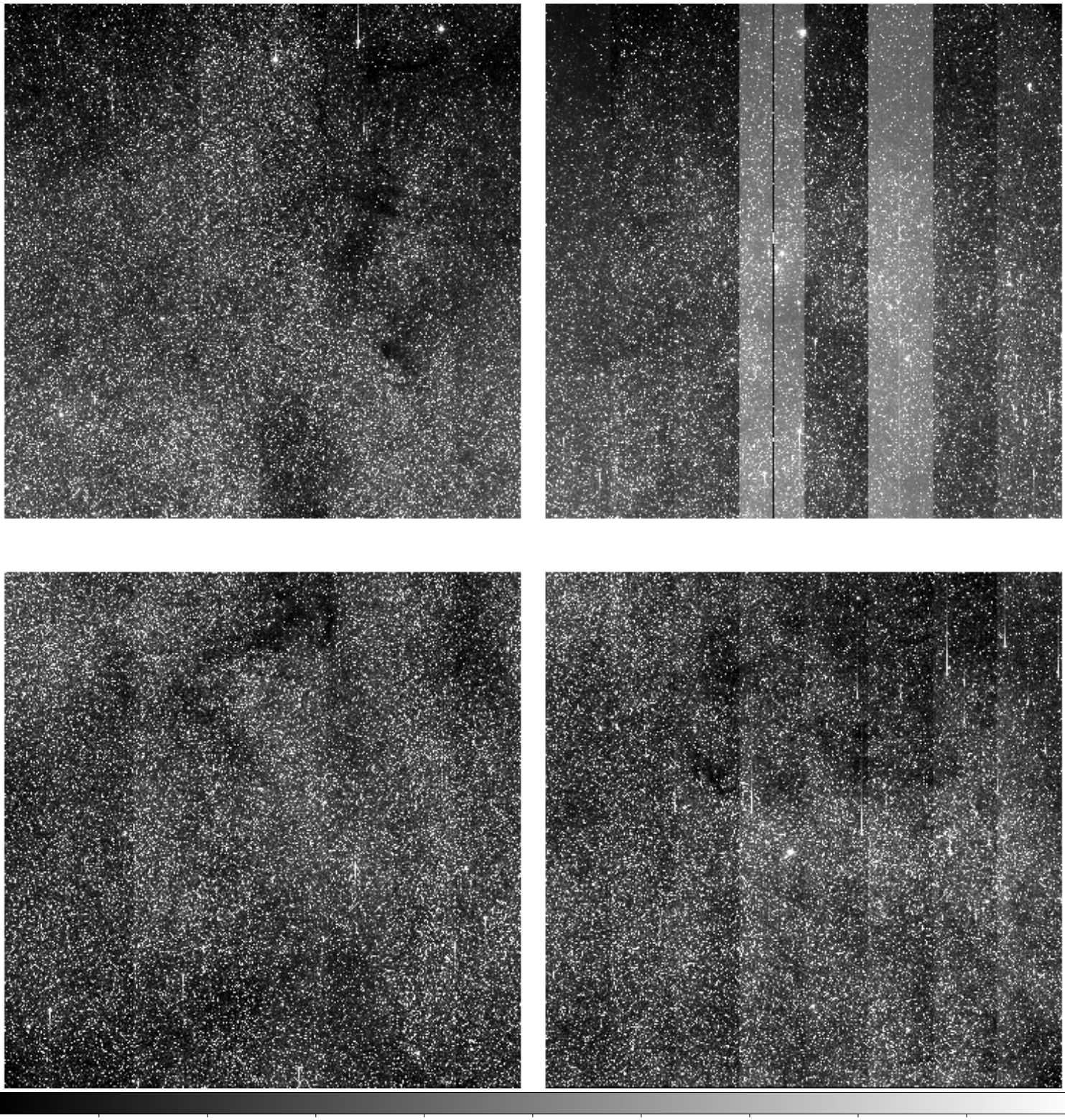




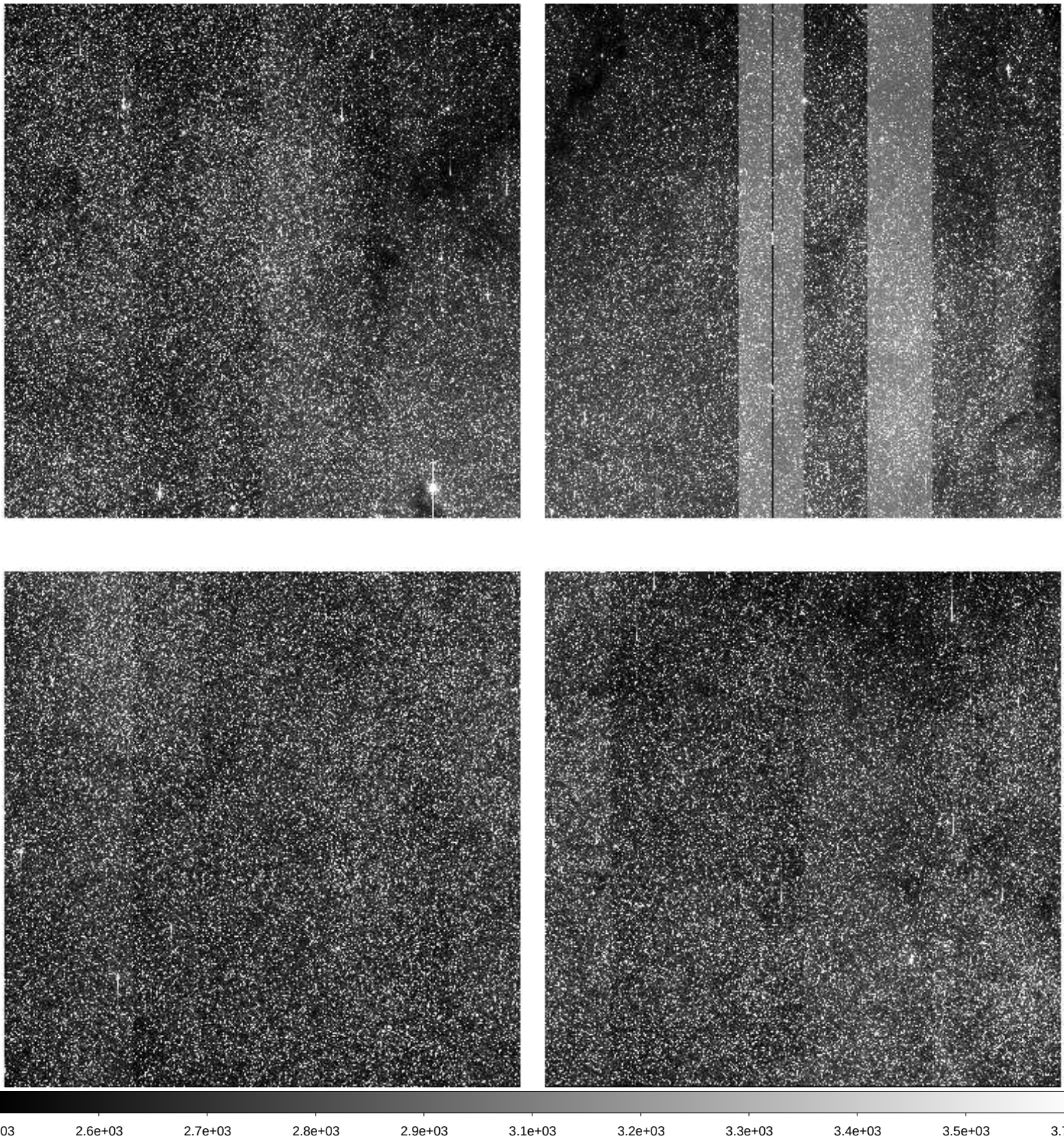
File Name	:	**xkmts.20250824.047969.fits** # 68 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG17**
RA	:	17:44:45.050
DEC	:	-33:15:13.10
Exposure Time	:	60
Airmass	:	1.02
Sidereal Time	:	18:47:45
Filter ID	:	I
Observation Date	:	2025-08-24T19:09:38
CCD Temperature	:	-109.73



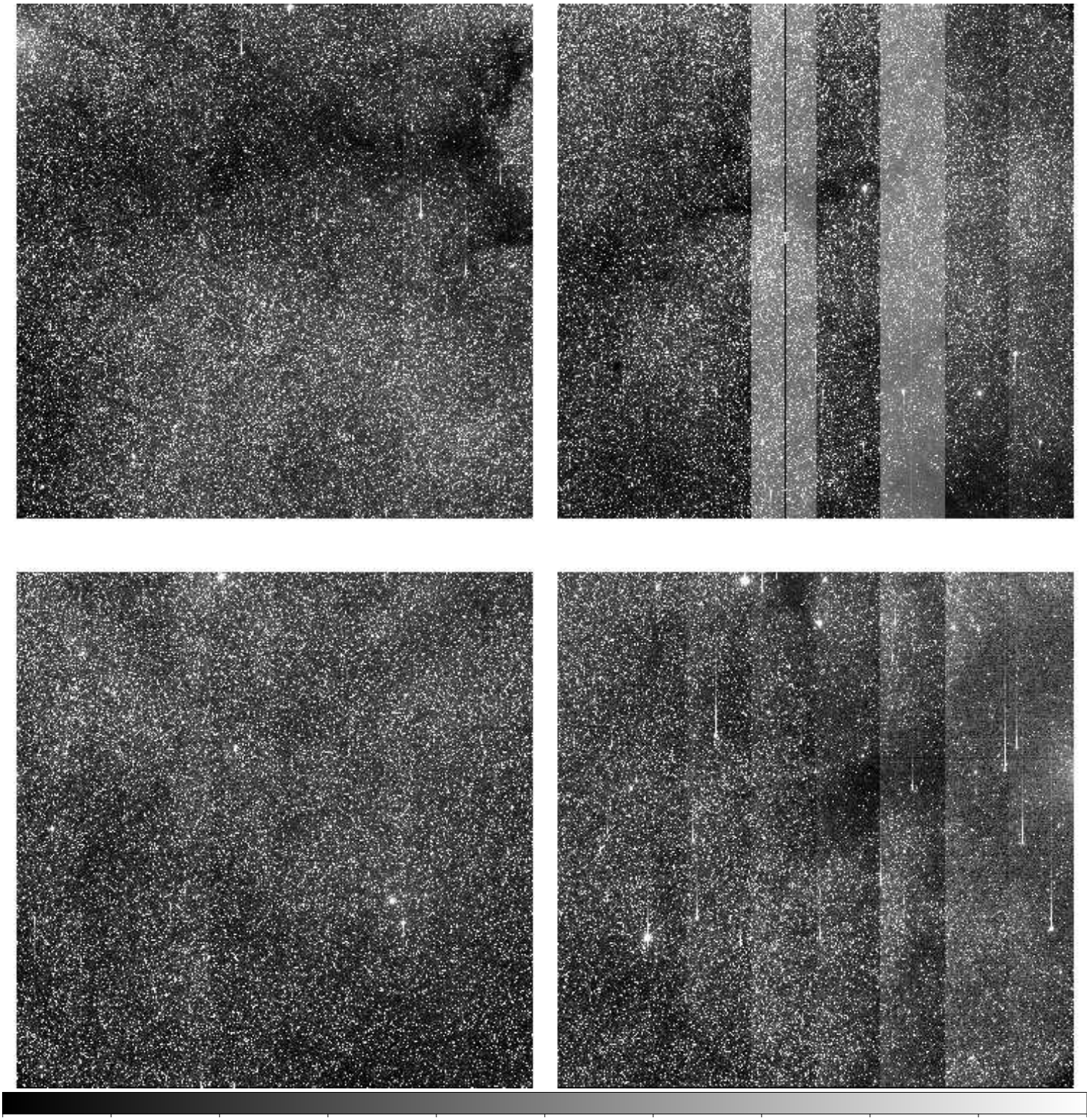
File Name	:	**xkmts.20250824.047970.fits** # 69 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG02**
RA	:	17:54:28.880
DEC	:	-29:01:42.40
Exposure Time	:	60
Airmass	:	1.02
Sidereal Time	:	18:49:55
Filter ID	:	I
Observation Date	:	2025-08-24T19:11:35
CCD Temperature	:	-109.73



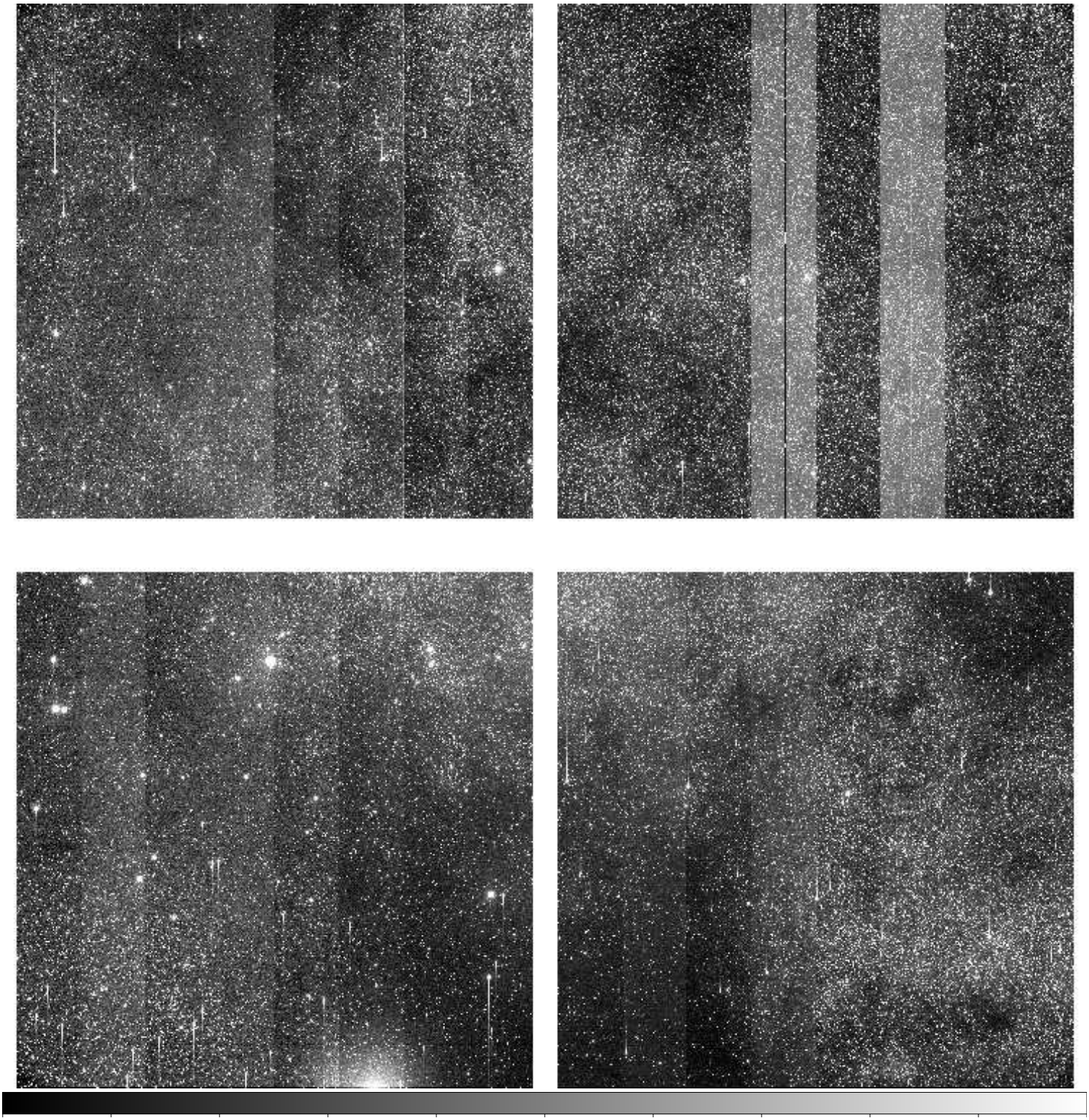
File Name	:	**xkmts.20250824.047971.fits** # 70 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG03**
RA	:	18:02:04.890
DEC	:	-27:56:42.10
Exposure Time	:	60
Airmass	:	1.02
Sidereal Time	:	18:51:51
Filter ID	:	I
Observation Date	:	2025-08-24T19:13:44
CCD Temperature	:	-109.76



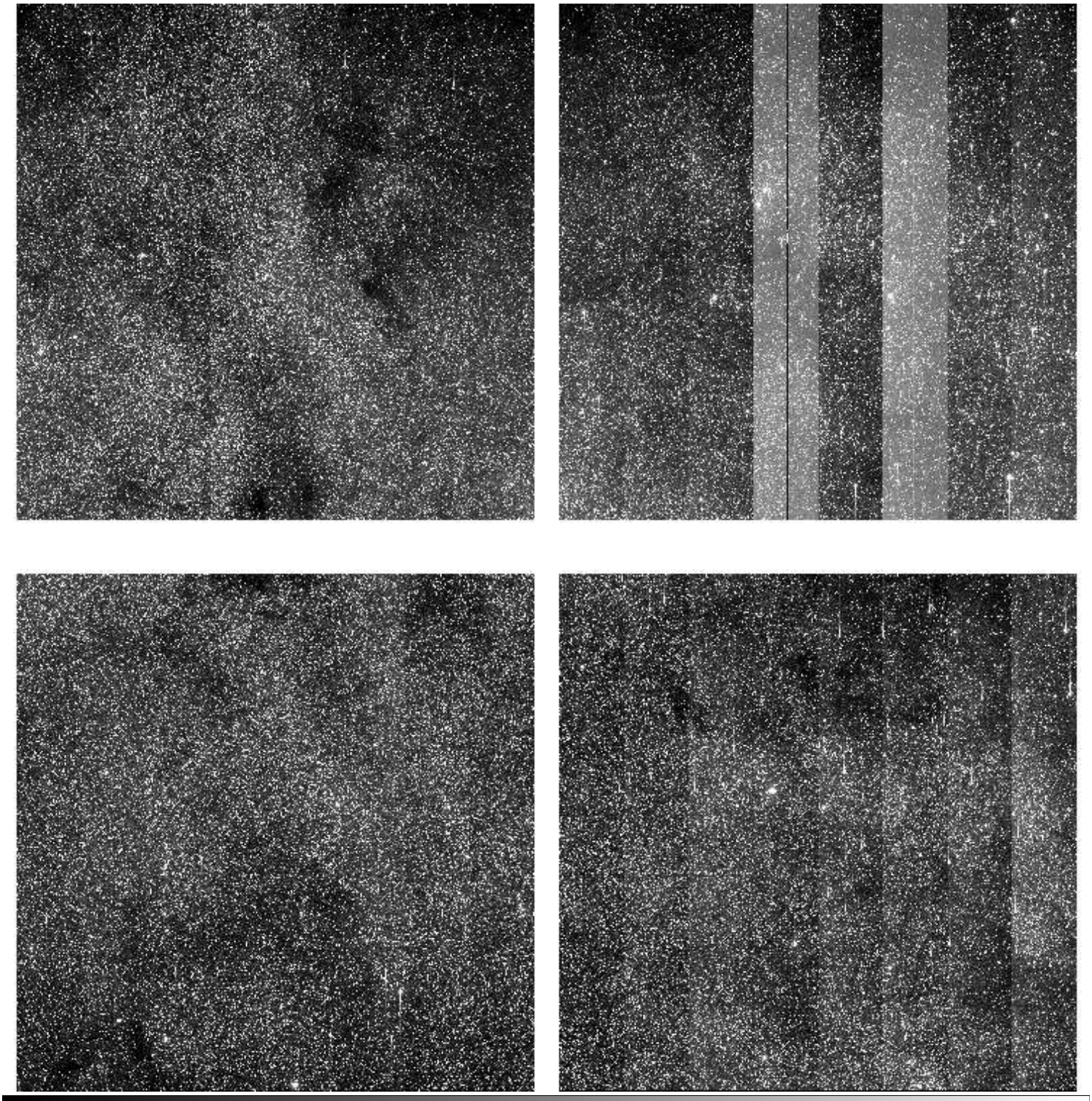
File Name	:	**xkmts.20250824.047972.fits** # 71 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG41**
RA	:	17:54:11.970
DEC	:	-31:15:42.80
Exposure Time	:	60
Airmass	:	1.02
Sidereal Time	:	18:54:01
Filter ID	:	I
Observation Date	:	2025-08-24T19:15:40
CCD Temperature	:	-109.71



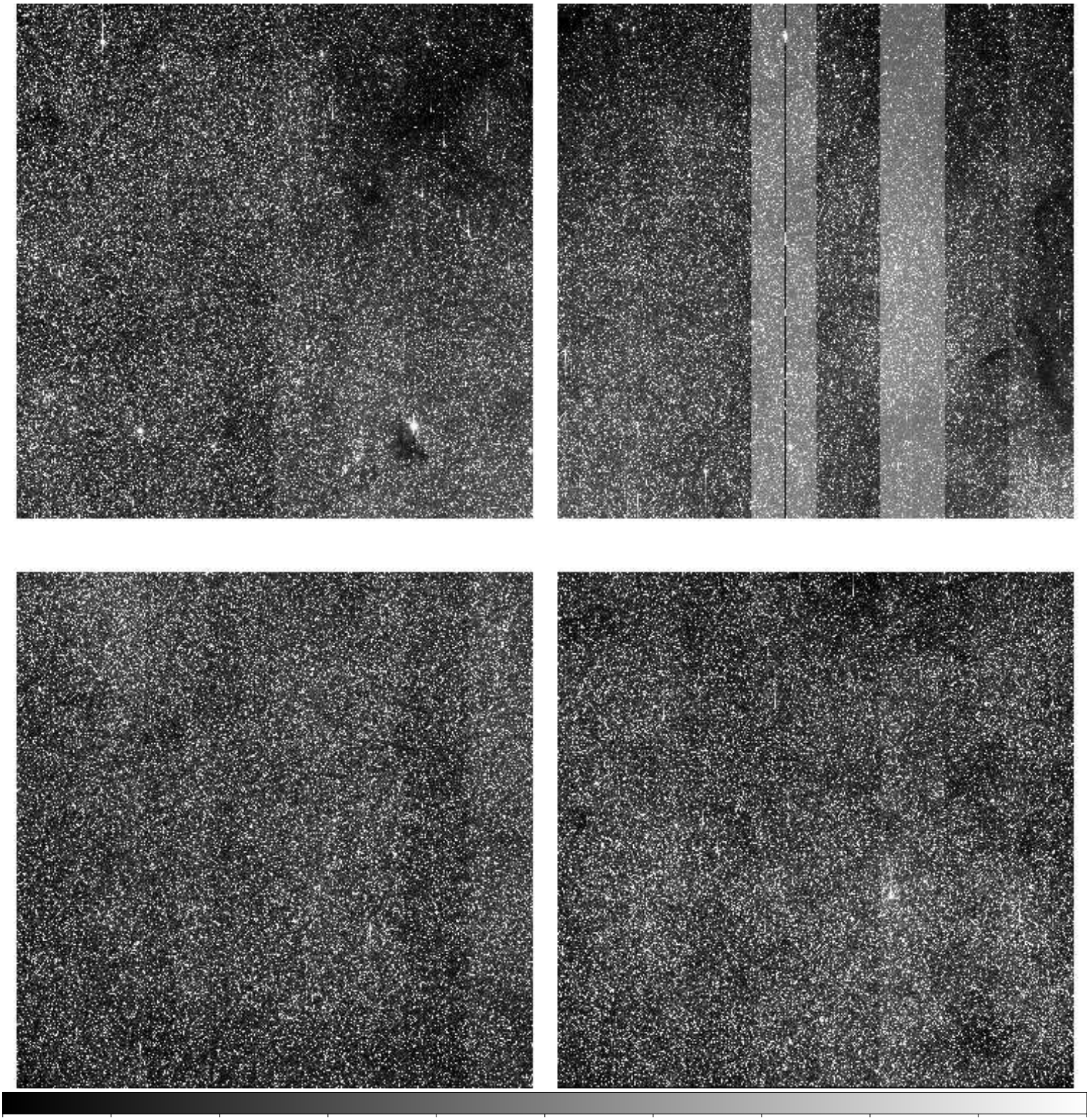
File Name	:	**xkmts.20250824.047973.fits** # 72 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG18**
RA	:	17:46:04.590
DEC	:	-26:45:14.20
Exposure Time	:	60
Airmass	:	1.04
Sidereal Time	:	18:55:58
Filter ID	:	I
Observation Date	:	2025-08-24T19:17:49
CCD Temperature	:	-109.69



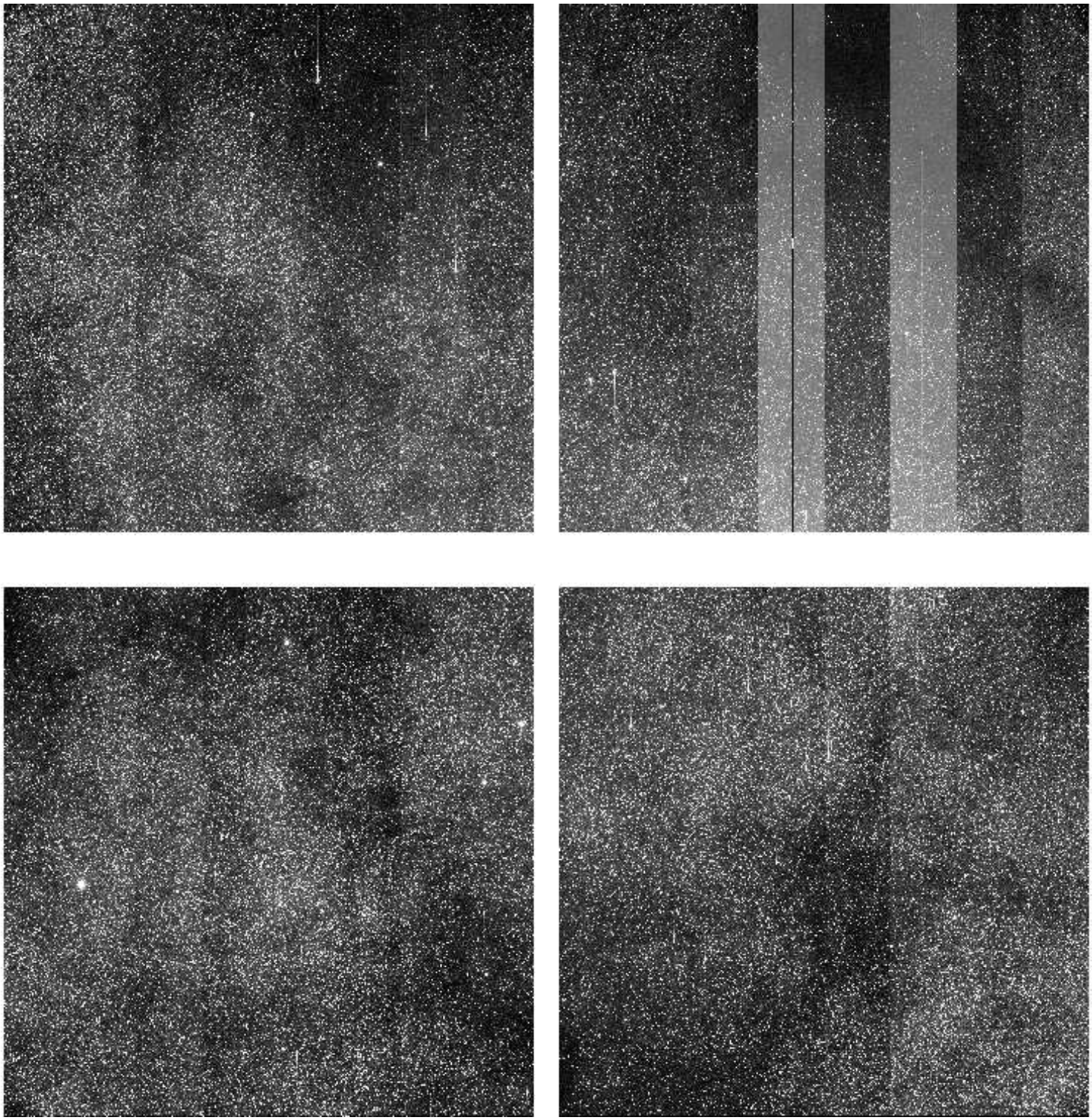
File Name	:	**xkmts.20250824.047974.fits** # 73 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG42**
RA	:	17:54:11.820
DEC	:	-29:09:13.30
Exposure Time	:	60
Airmass	:	1.03
Sidereal Time	:	18:58:08
Filter ID	:	I
Observation Date	:	2025-08-24T19:19:59
CCD Temperature	:	-109.68

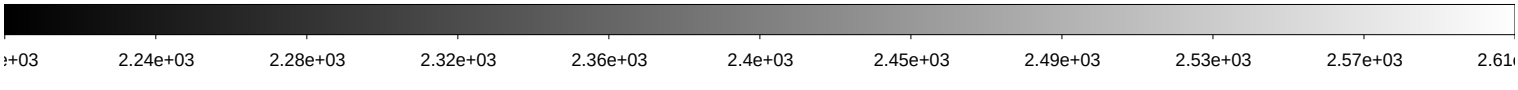


File Name	:	**xkmts.20250824.047975.fits** # 74 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG43**
RA	:	18:01:47.820
DEC	:	-28:04:12.80
Exposure Time	:	60
Airmass	:	1.02
Sidereal Time	:	19:00:17
Filter ID	:	I
Observation Date	:	2025-08-24T19:22:07
CCD Temperature	:	-109.4

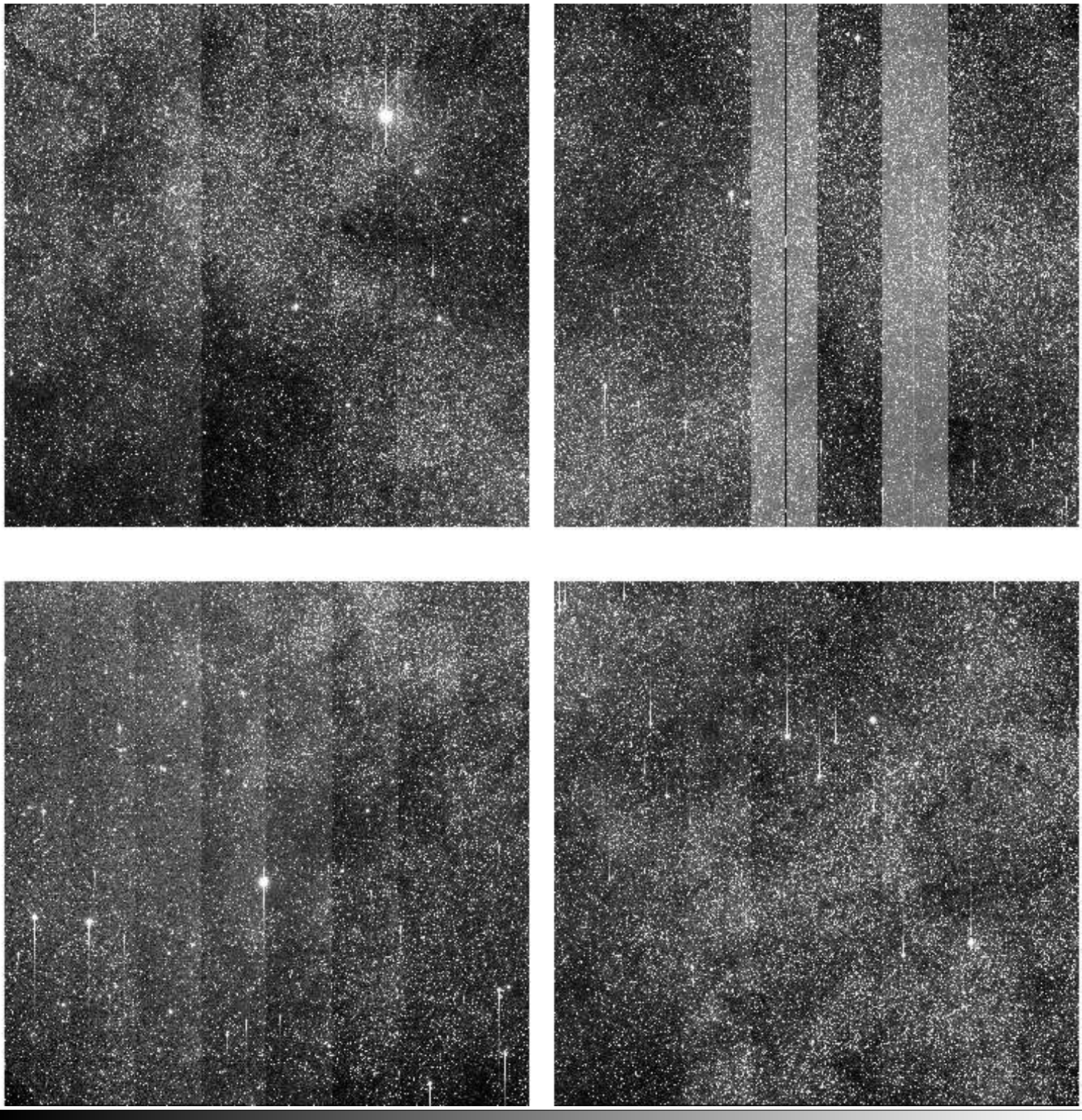


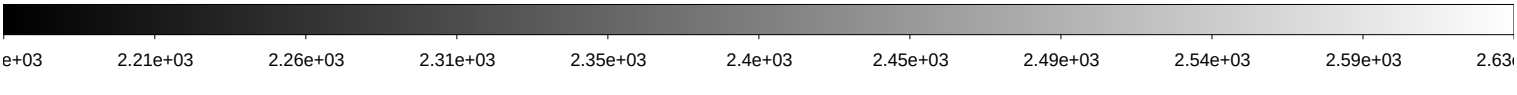
File Name	:	**xkmts.20250824.047976.fits** # 75 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG15**
RA	:	17:36:54.180
DEC	:	-26:47:13.90
Exposure Time	:	60
Airmass	:	1.06
Sidereal Time	:	19:02:26
Filter ID	:	I
Observation Date	:	2025-08-24T19:24:16
CCD Temperature	:	-109.64



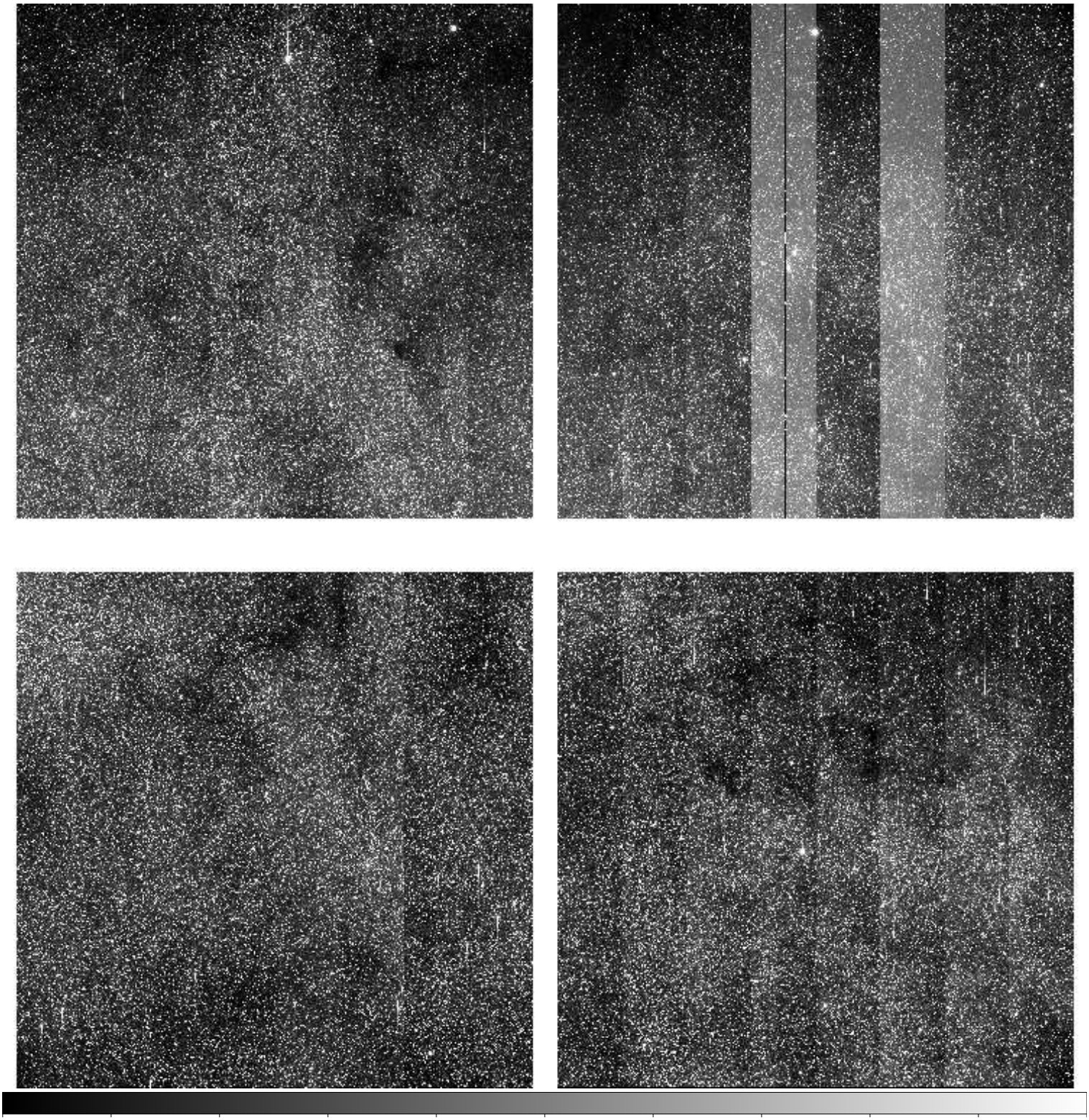


File Name	:	**xkmts.20250824.047977.fits** # 76 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG14**
RA	:	17:36:54.220
DEC	:	-28:54:13.70
Exposure Time	:	60
Airmass	:	1.05
Sidereal Time	:	19:04:35
Filter ID	:	I
Observation Date	:	2025-08-24T19:26:26
CCD Temperature	:	-109.71

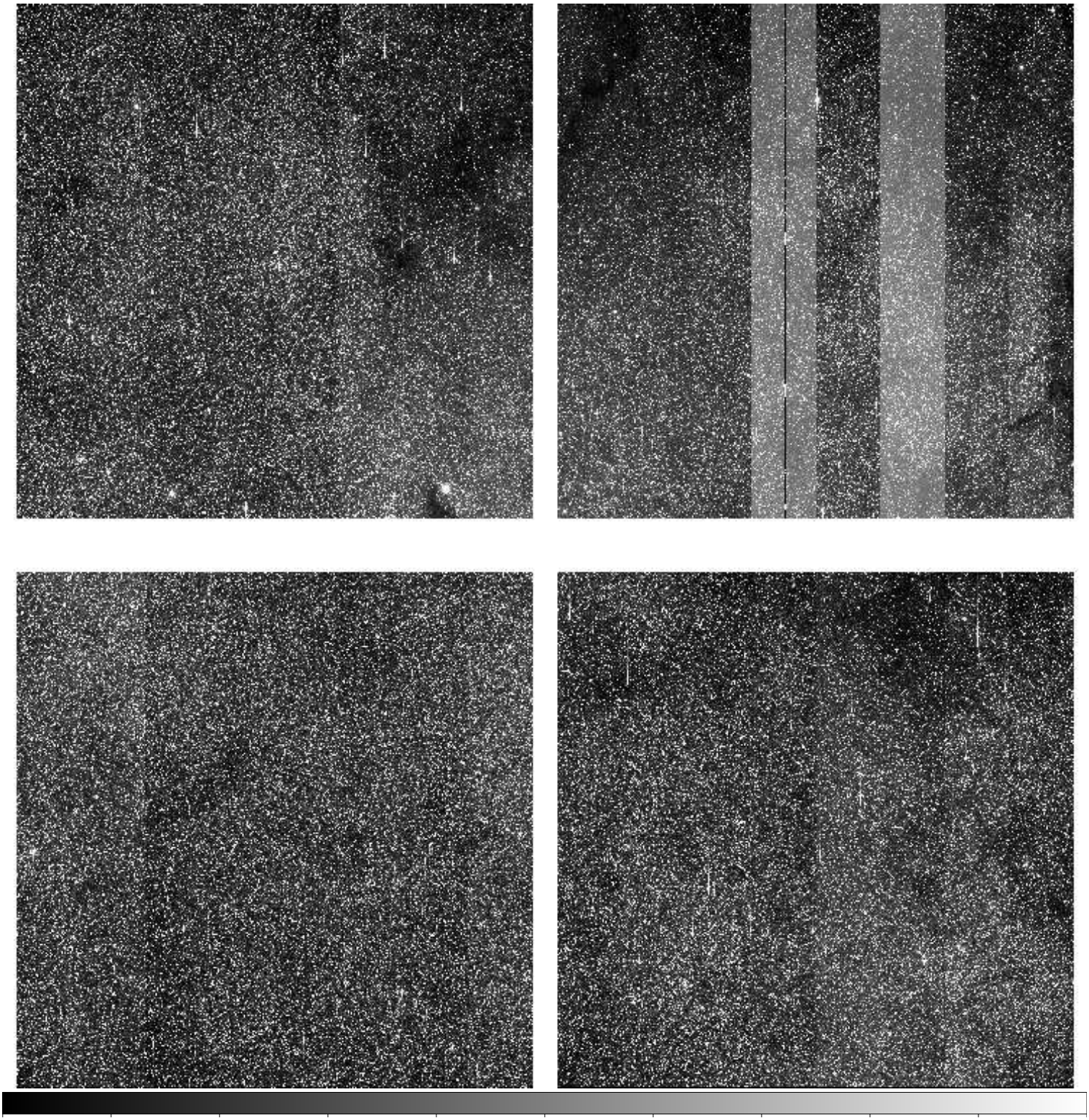




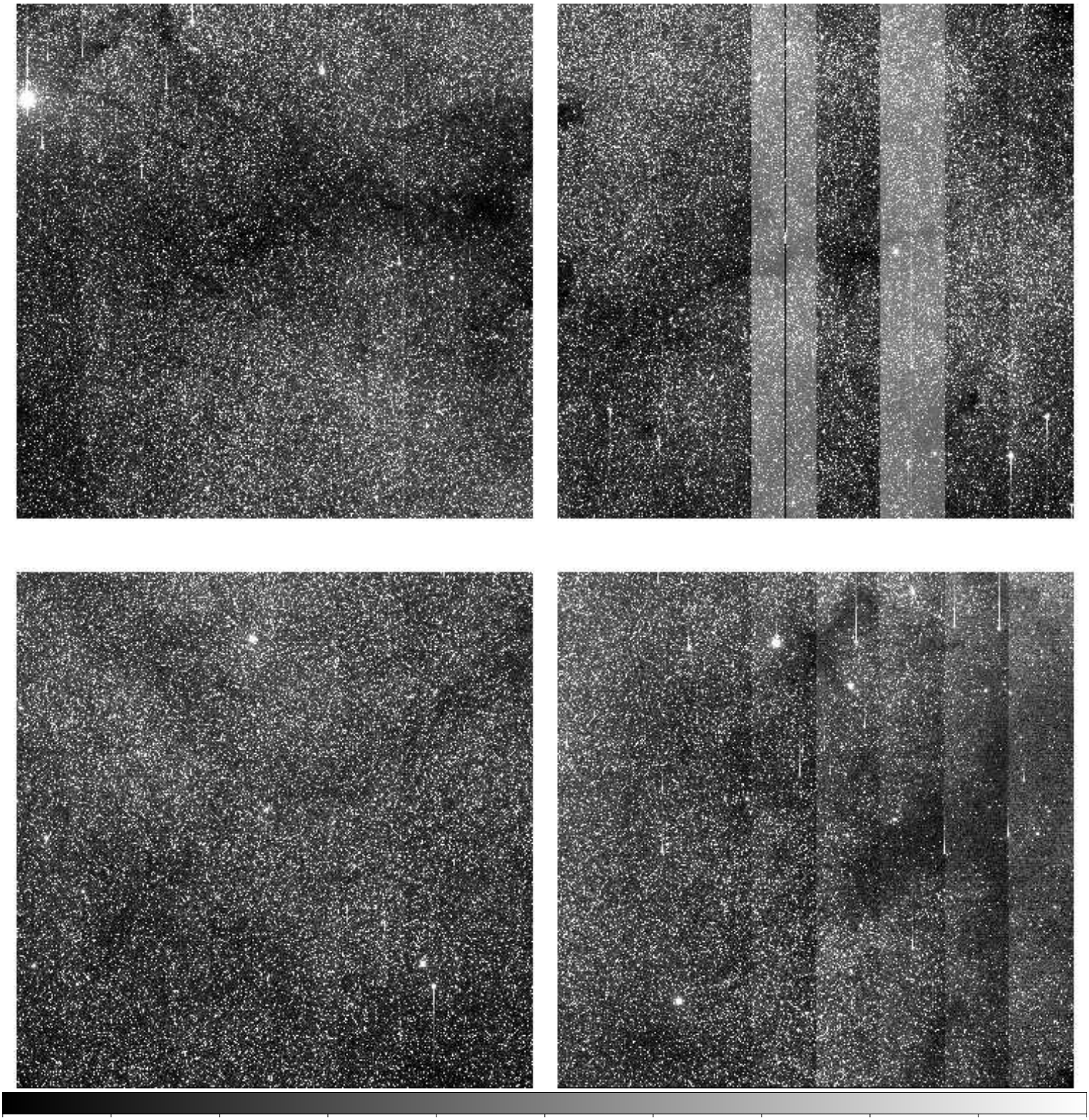
File Name	:	**xkmts.20250824.047978.fits** # 77 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG02**
RA	:	17:54:28.630
DEC	:	-29:01:44.60
Exposure Time	:	60
Airmass	:	1.04
Sidereal Time	:	19:06:45
Filter ID	:	I
Observation Date	:	2025-08-24T19:28:35
CCD Temperature	:	-109.77



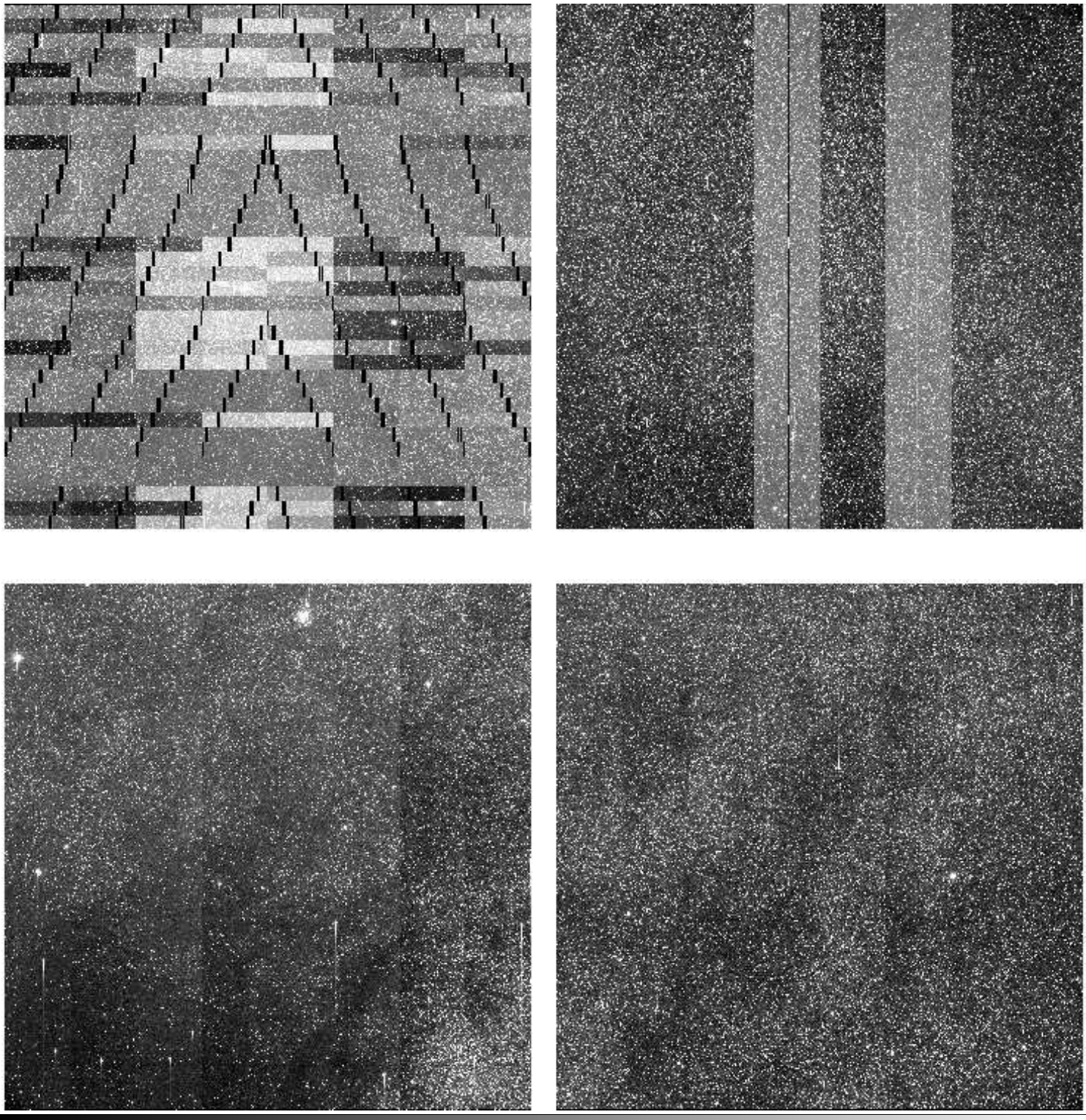
File Name	:	**xkmts.20250824.047979.fits** # 78 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG03**
RA	:	18:02:04.710
DEC	:	-27:56:43.80
Exposure Time	:	60
Airmass	:	1.03
Sidereal Time	:	19:08:57
Filter ID	:	I
Observation Date	:	2025-08-24T19:30:34
CCD Temperature	:	-109.78



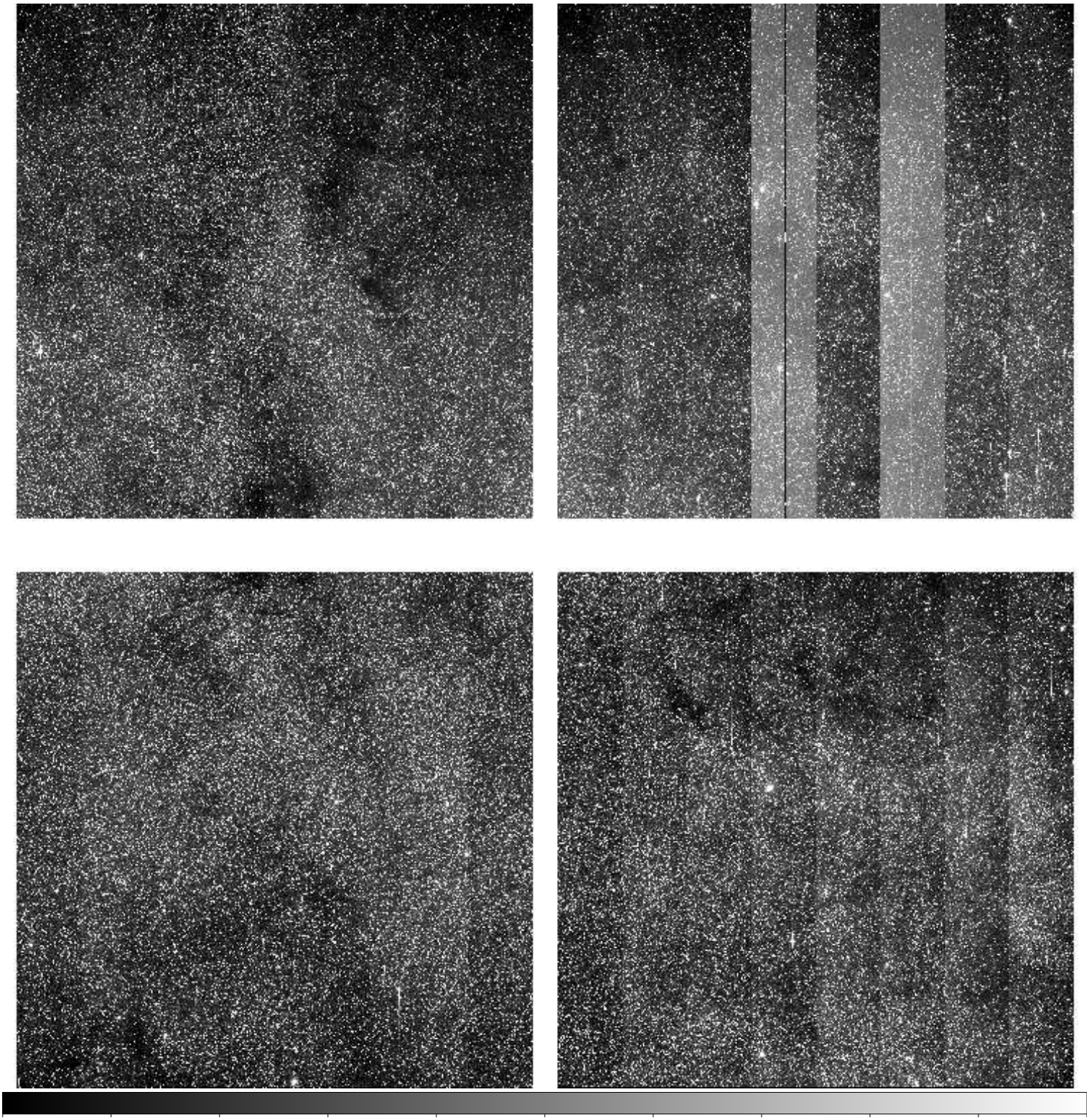
File Name	:	**xkmts.20250824.047980.fits** # 79 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG01**
RA	:	17:54:28.640
DEC	:	-31:08:15.10
Exposure Time	:	60
Airmass	:	1.04
Sidereal Time	:	19:10:54
Filter ID	:	I
Observation Date	:	2025-08-24T19:32:43
CCD Temperature	:	-109.78



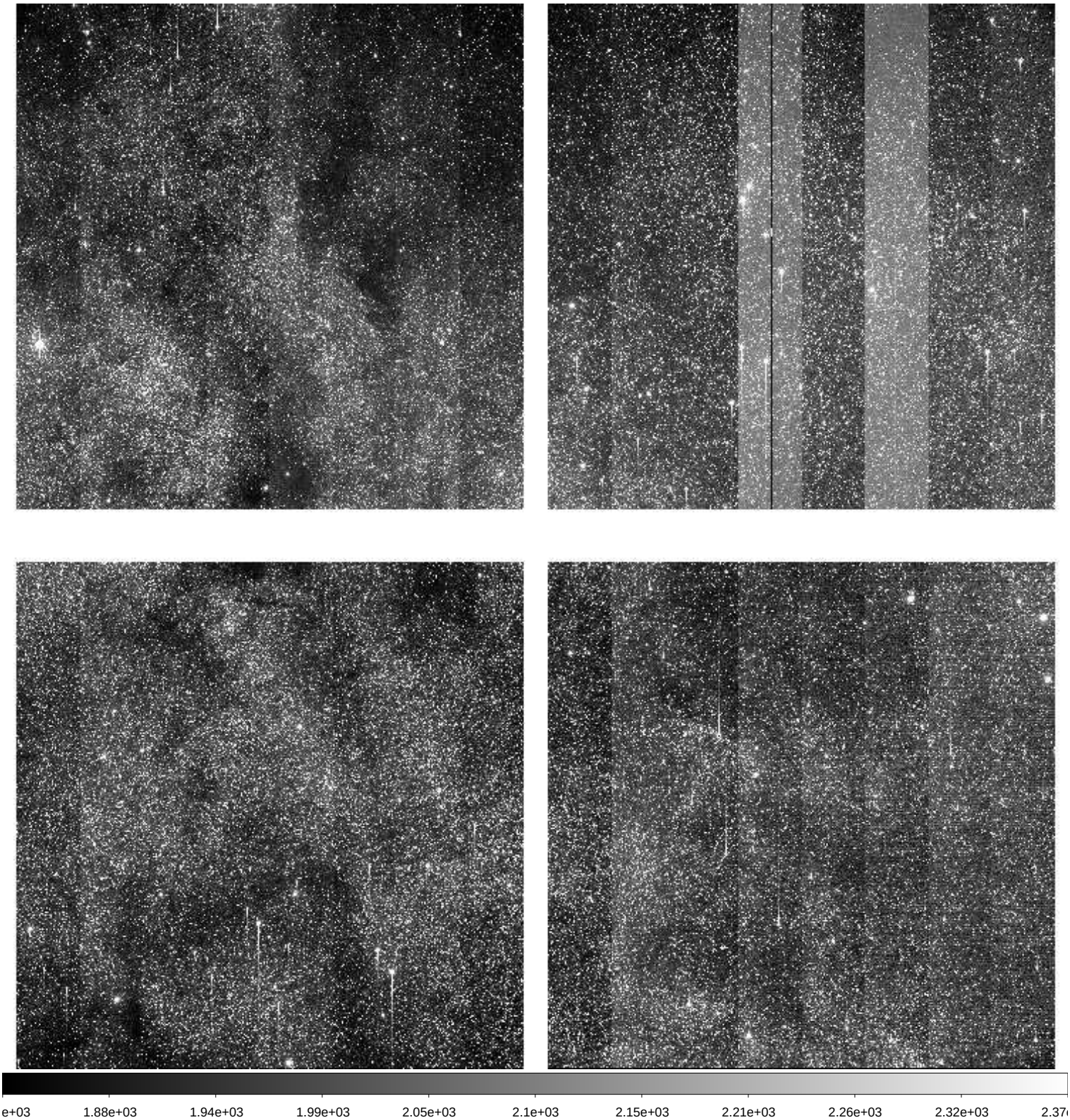
File Name	:	**xkmts.20250824.047981.fits** # 80 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG19**
RA	:	17:46:04.070
DEC	:	-24:40:13.80
Exposure Time	:	60
Airmass	:	1.06
Sidereal Time	:	19:13:03
Filter ID	:	I
Observation Date	:	2025-08-24T19:34:52
CCD Temperature	:	-109.78



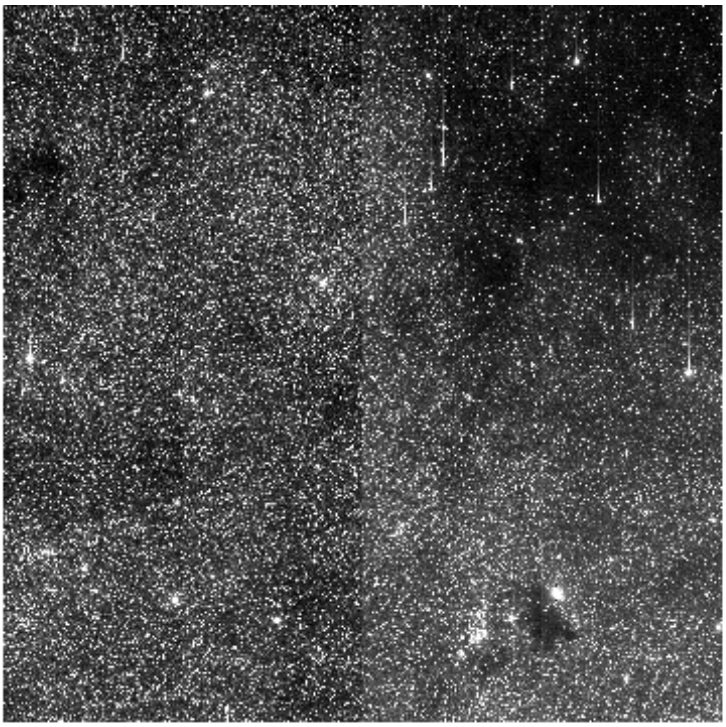
File Name	:	**xkmts.20250824.047982.fits** # 81 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG42**
RA	:	17:54:11.410
DEC	:	-29:09:14.50
Exposure Time	:	60
Airmass	:	1.05
Sidereal Time	:	19:15:12
Filter ID	:	I
Observation Date	:	2025-08-24T19:37:01
CCD Temperature	:	-109.7

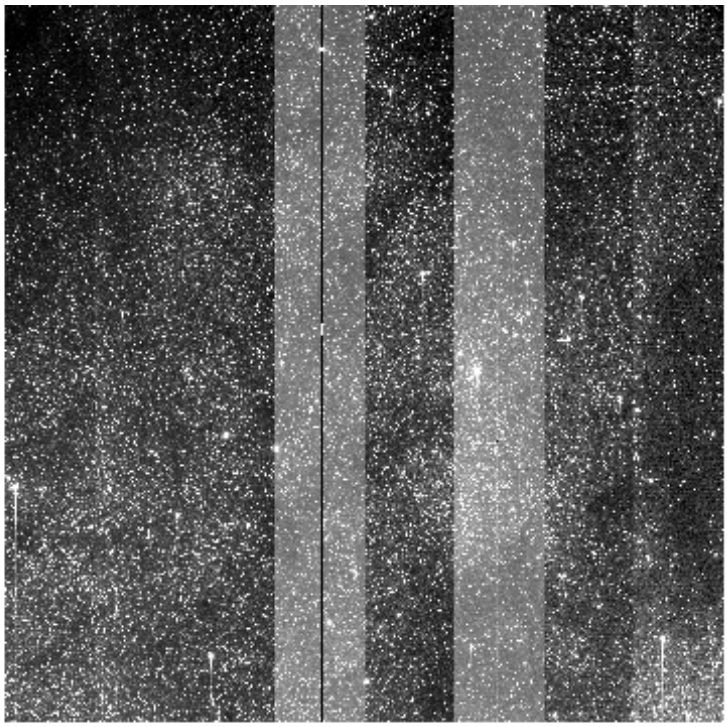


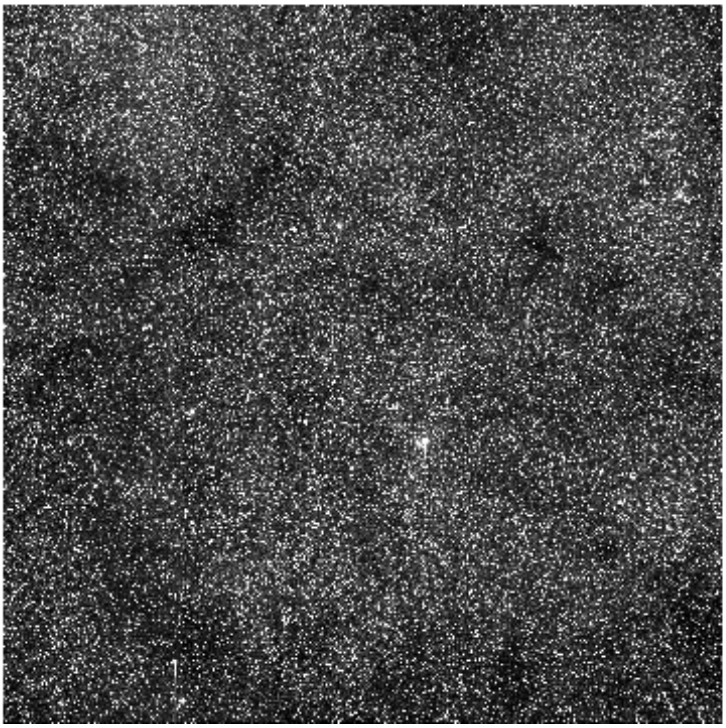
File Name	:	**xkmts.20250824.047983.fits** # 82 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG42**
RA	:	17:54:11.350
DEC	:	-29:09:14.30
Exposure Time	:	90
Airmass	:	1.05
Sidereal Time	:	19:17:22
Filter ID	:	V
Observation Date	:	2025-08-24T19:39:11
CCD Temperature	:	-109.76

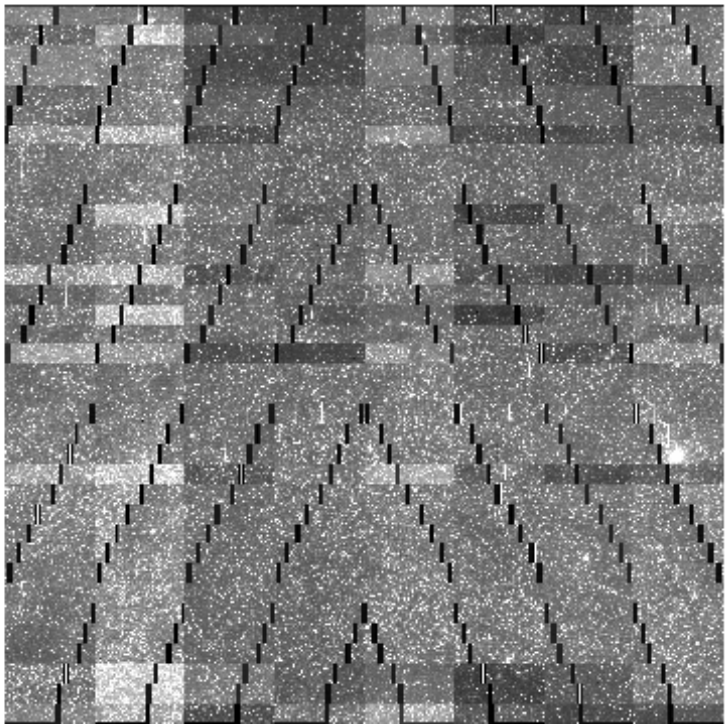


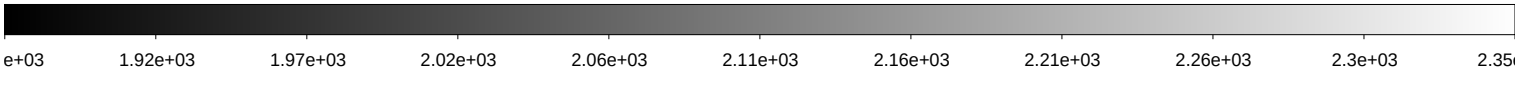
File Name	:	**xkmts.20250824.047984.fits** # 83 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG43**
RA	:	18:01:47.440
DEC	:	-28:04:14.80
Exposure Time	:	90
Airmass	:	1.04
Sidereal Time	:	19:20:02
Filter ID	:	V
Observation Date	:	2025-08-24T19:41:50
CCD Temperature	:	-109.73



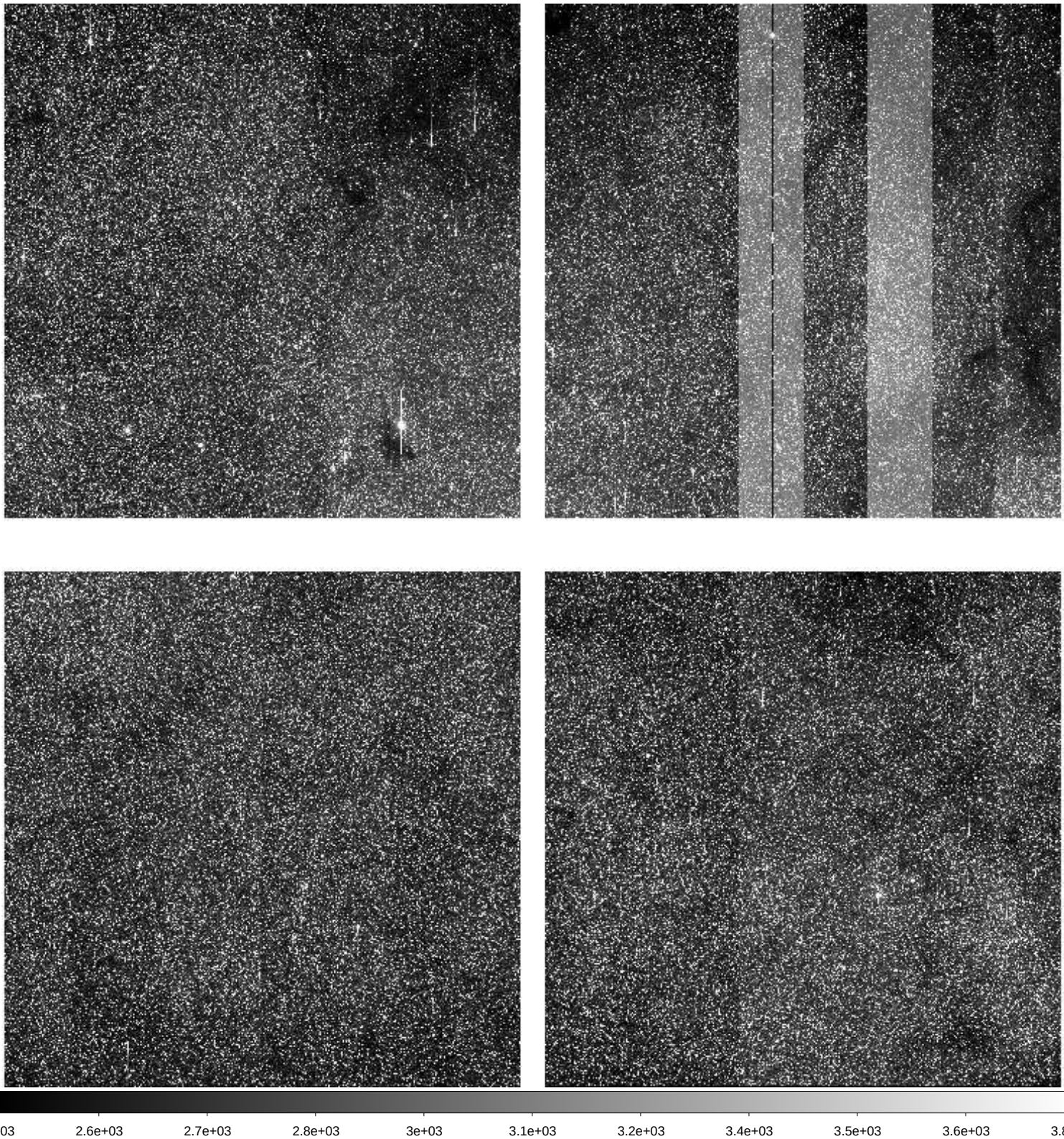




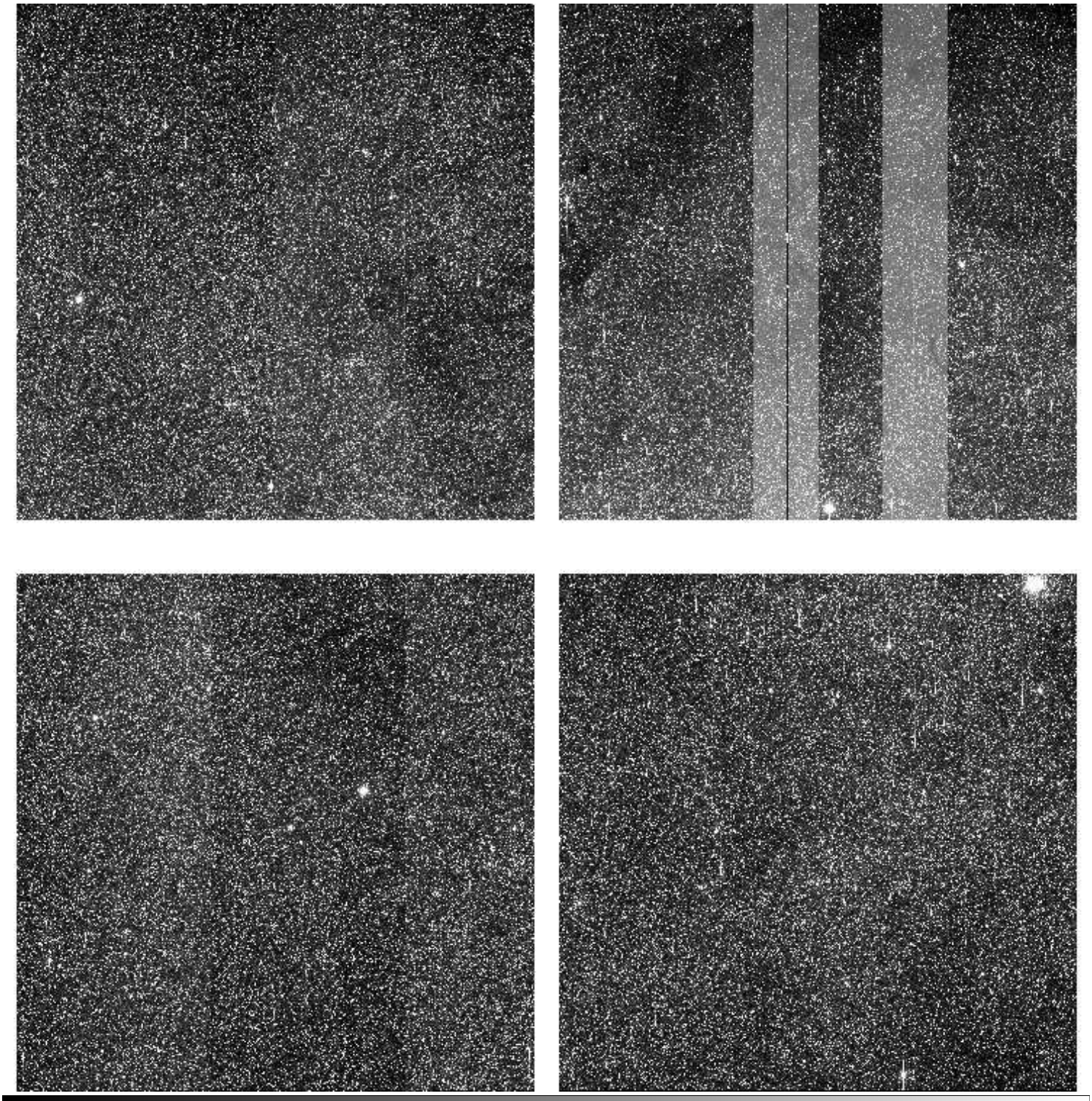




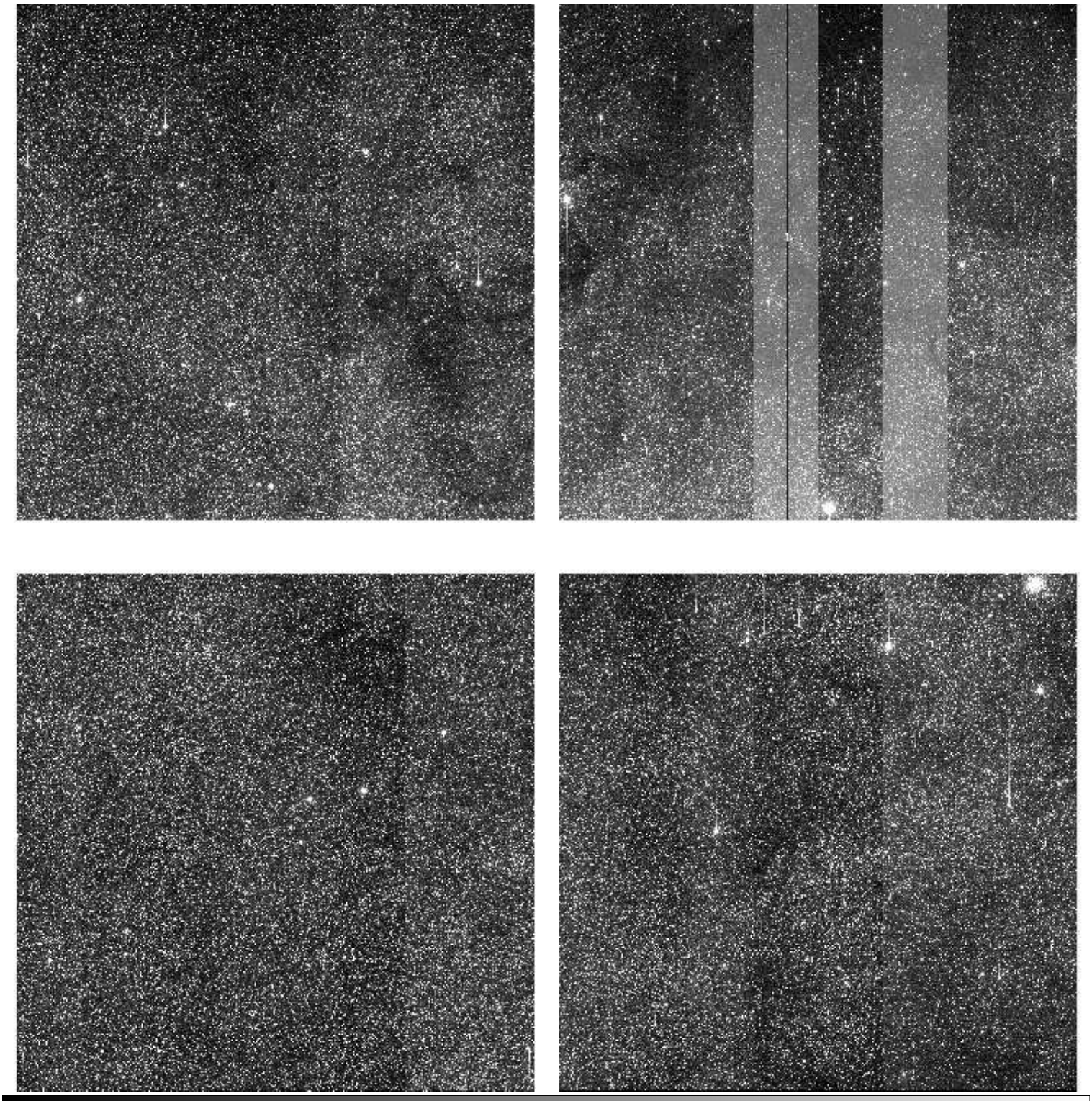
File Name	:	**xkmts.20250824.047985.fits** # 84 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG43**
RA	:	18:01:47.370
DEC	:	-28:04:14.50
Exposure Time	:	60
Airmass	:	1.05
Sidereal Time	:	19:22:46
Filter ID	:	I
Observation Date	:	2025-08-24T19:44:21
CCD Temperature	:	-109.74



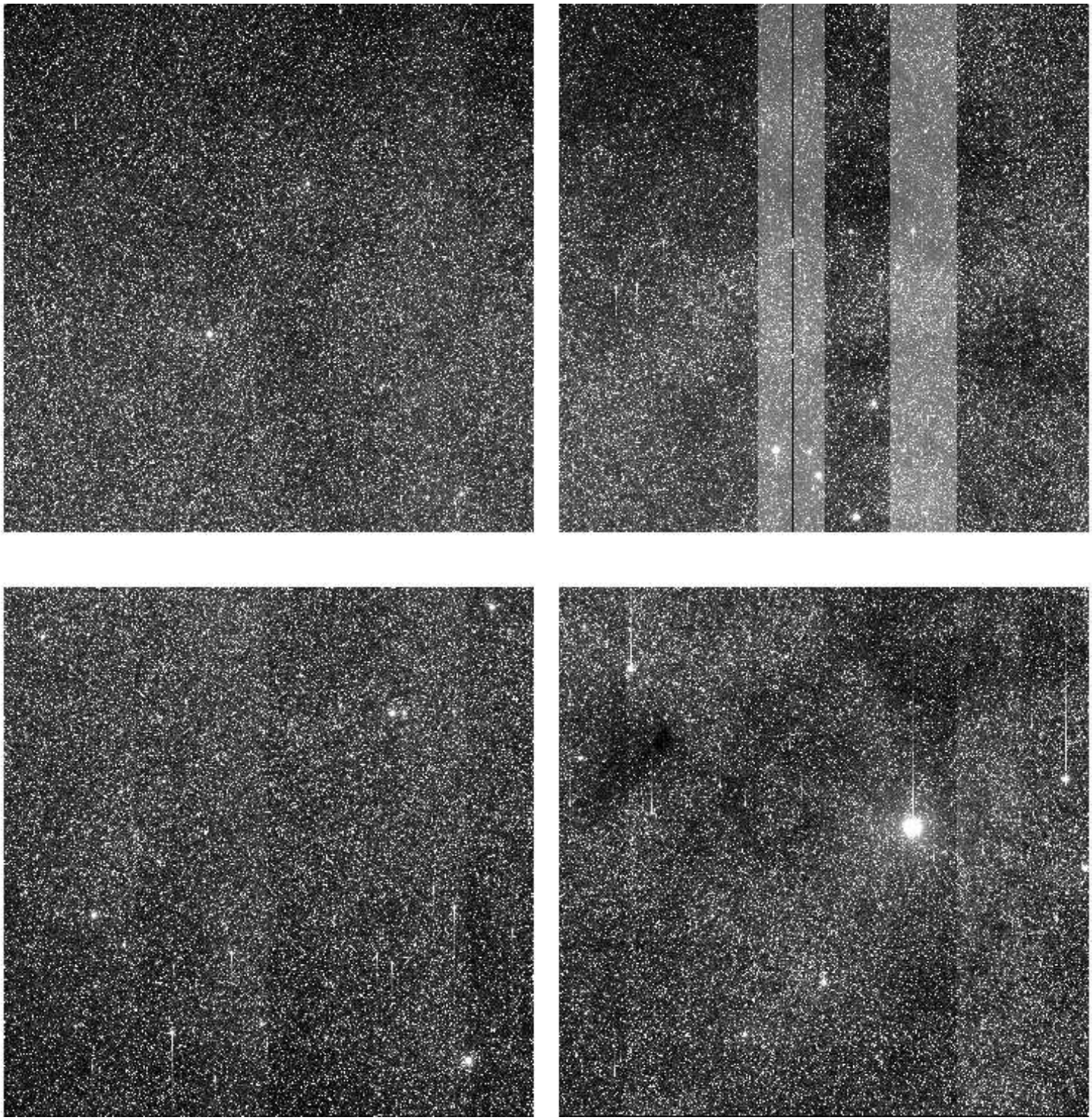
File Name	:	**xkmts.20250824.047986.fits** # 85 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG31**
RA	:	18:13:36.530
DEC	:	-25:50:14.50
Exposure Time	:	60
Airmass	:	1.04
Sidereal Time	:	19:24:49
Filter ID	:	I
Observation Date	:	2025-08-24T19:46:23
CCD Temperature	:	-109.75

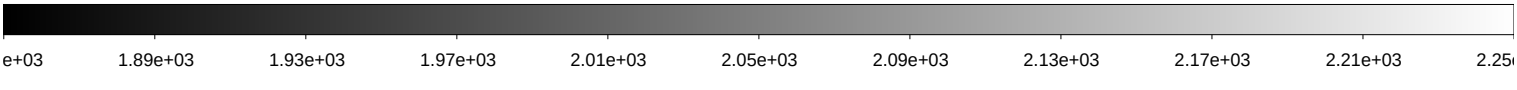


File Name	:	**xkmts.20250824.047987.fits** # 86 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG31**
RA	:	18:13:36.490
DEC	:	-25:50:14.80
Exposure Time	:	90
Airmass	:	1.04
Sidereal Time	:	19:26:48
Filter ID	:	V
Observation Date	:	2025-08-24T19:48:22
CCD Temperature	:	-109.73

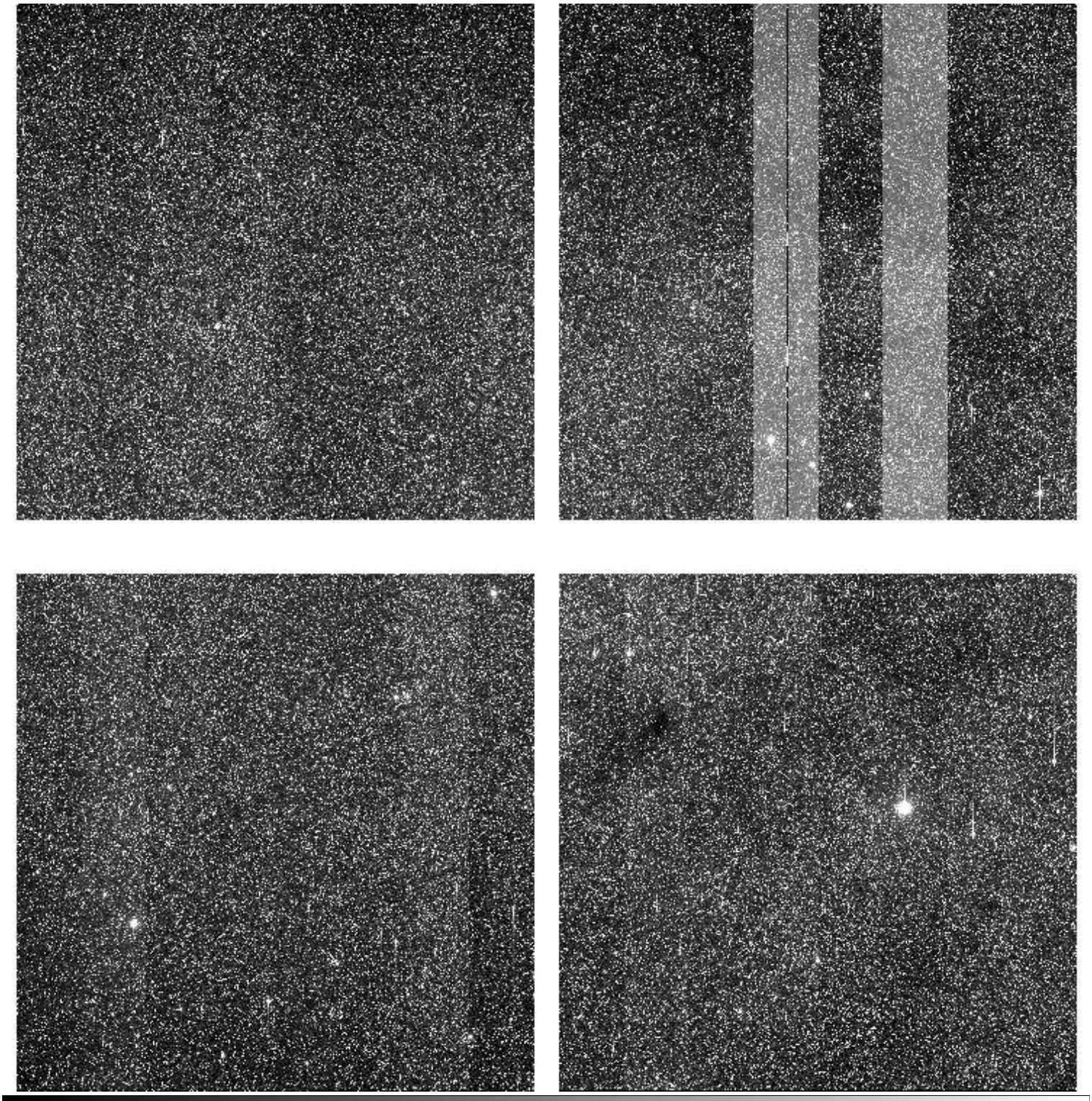


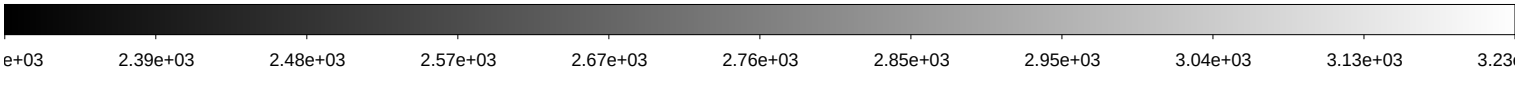
File Name	:	**xkmts.20250824.047988.fits** # 87 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG32**
RA	:	18:11:19.460
DEC	:	-27:56:44.90
Exposure Time	:	90
Airmass	:	1.04
Sidereal Time	:	19:29:16
Filter ID	:	V
Observation Date	:	2025-08-24T19:51:02
CCD Temperature	:	-109.74



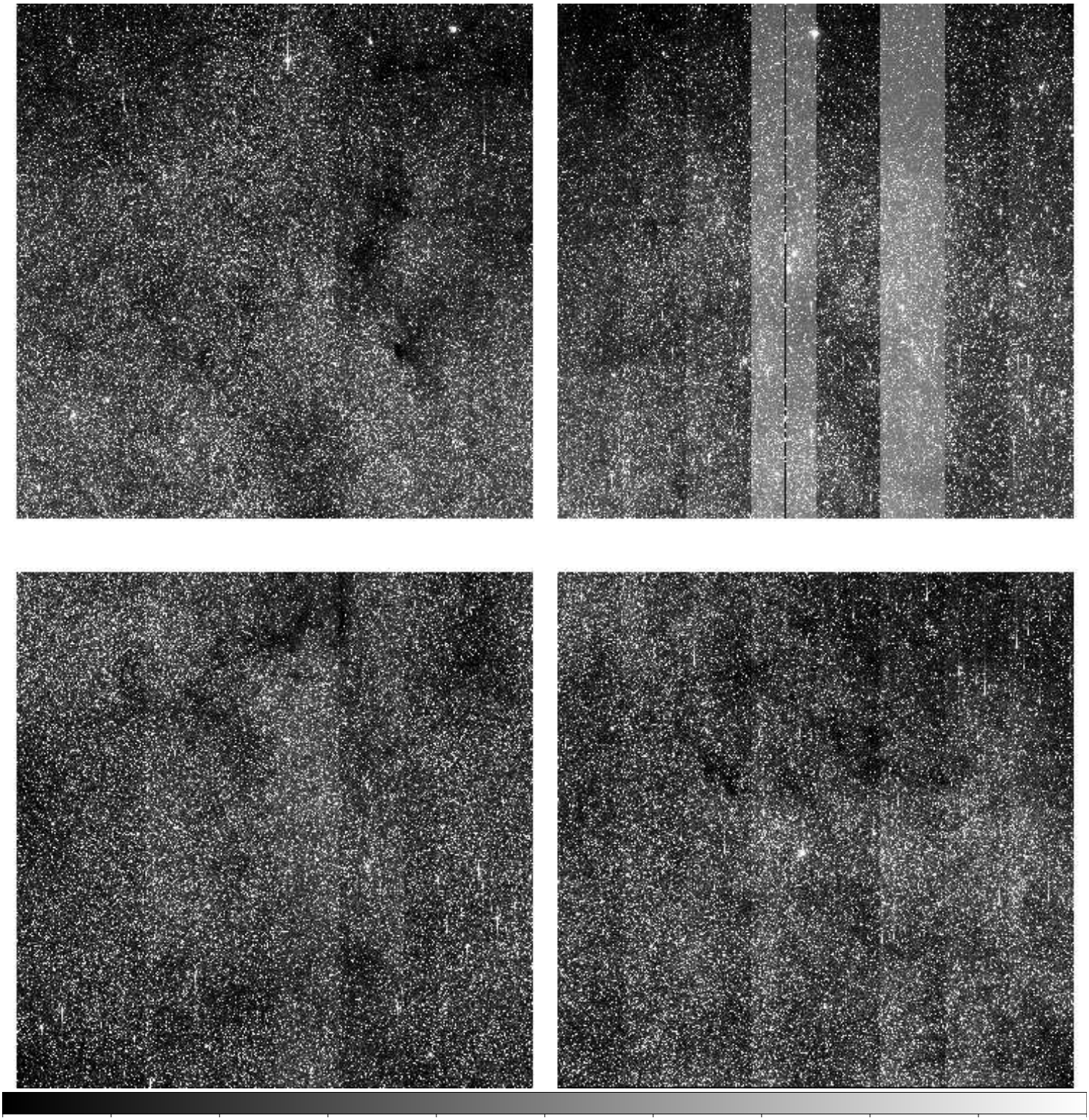


File Name	:	**xkmts.20250824.047989.fits** # 88 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG32**
RA	:	18:11:19.370
DEC	:	-27:56:44.50
Exposure Time	:	60
Airmass	:	1.05
Sidereal Time	:	19:31:56
Filter ID	:	I
Observation Date	:	2025-08-24T19:53:29
CCD Temperature	:	-109.73

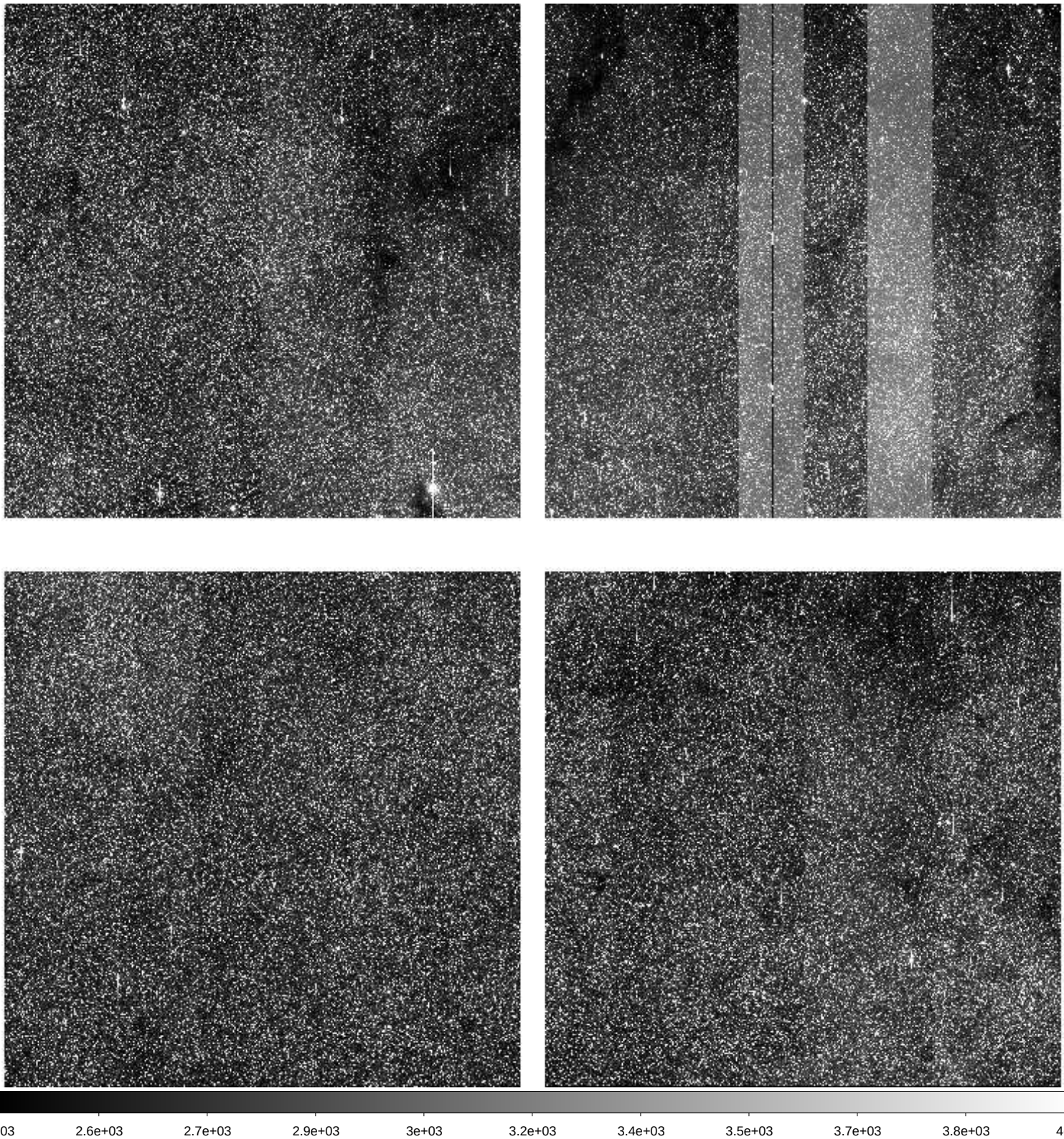




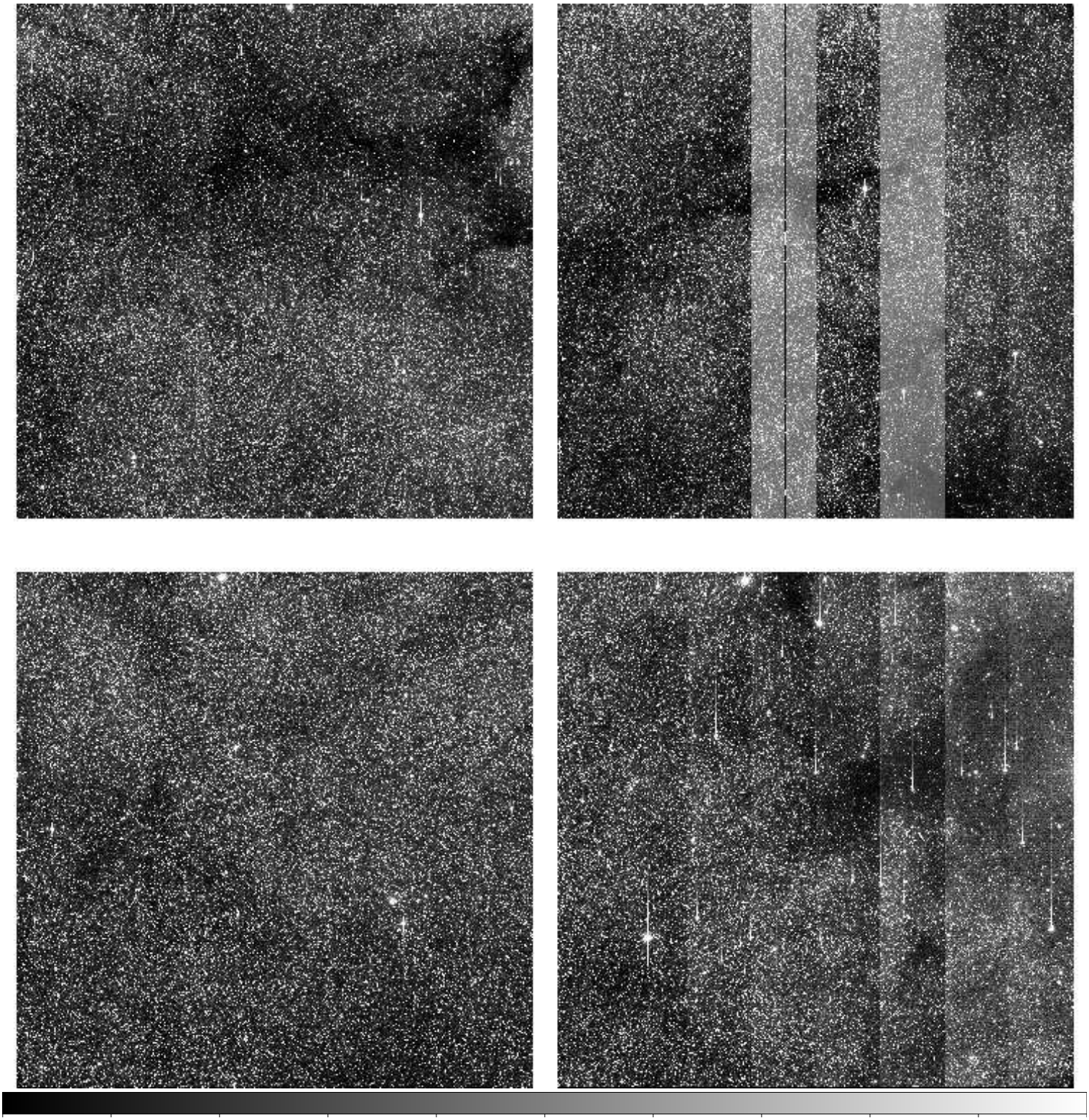
File Name	:	**xkmts.20250824.047990.fits** # 89 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG02**
RA	:	17:54:28.420
DEC	:	-29:01:39.80
Exposure Time	:	60
Airmass	:	1.07
Sidereal Time	:	19:33:53
Filter ID	:	I
Observation Date	:	2025-08-24T19:55:39
CCD Temperature	:	-109.74



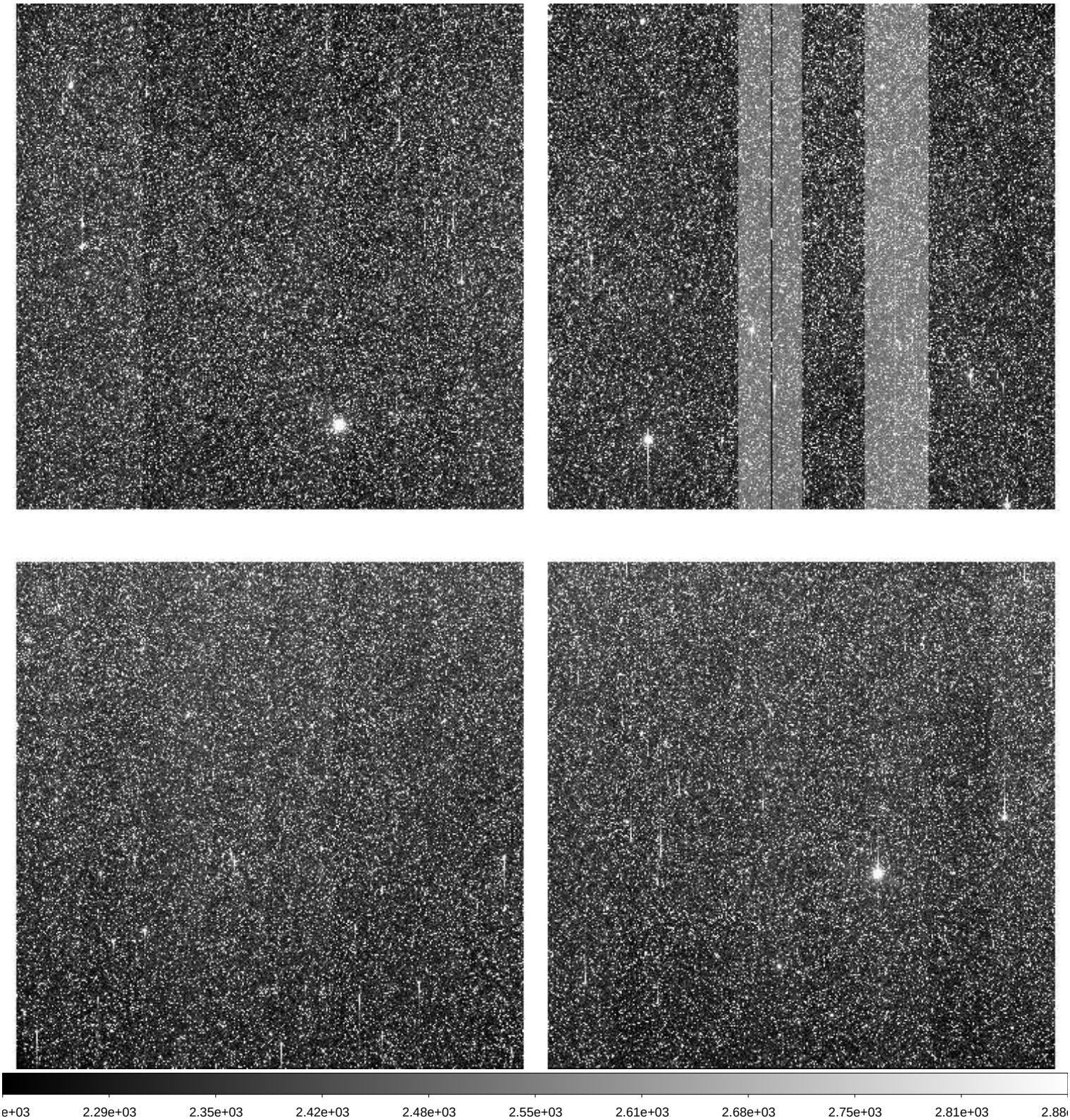
File Name	:	**xkmts.20250824.047991.fits** # 90 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG03**
RA	:	18:02:04.290
DEC	:	-27:56:41.50
Exposure Time	:	60
Airmass	:	1.06
Sidereal Time	:	19:36:04
Filter ID	:	I
Observation Date	:	2025-08-24T19:57:49
CCD Temperature	:	-109.74



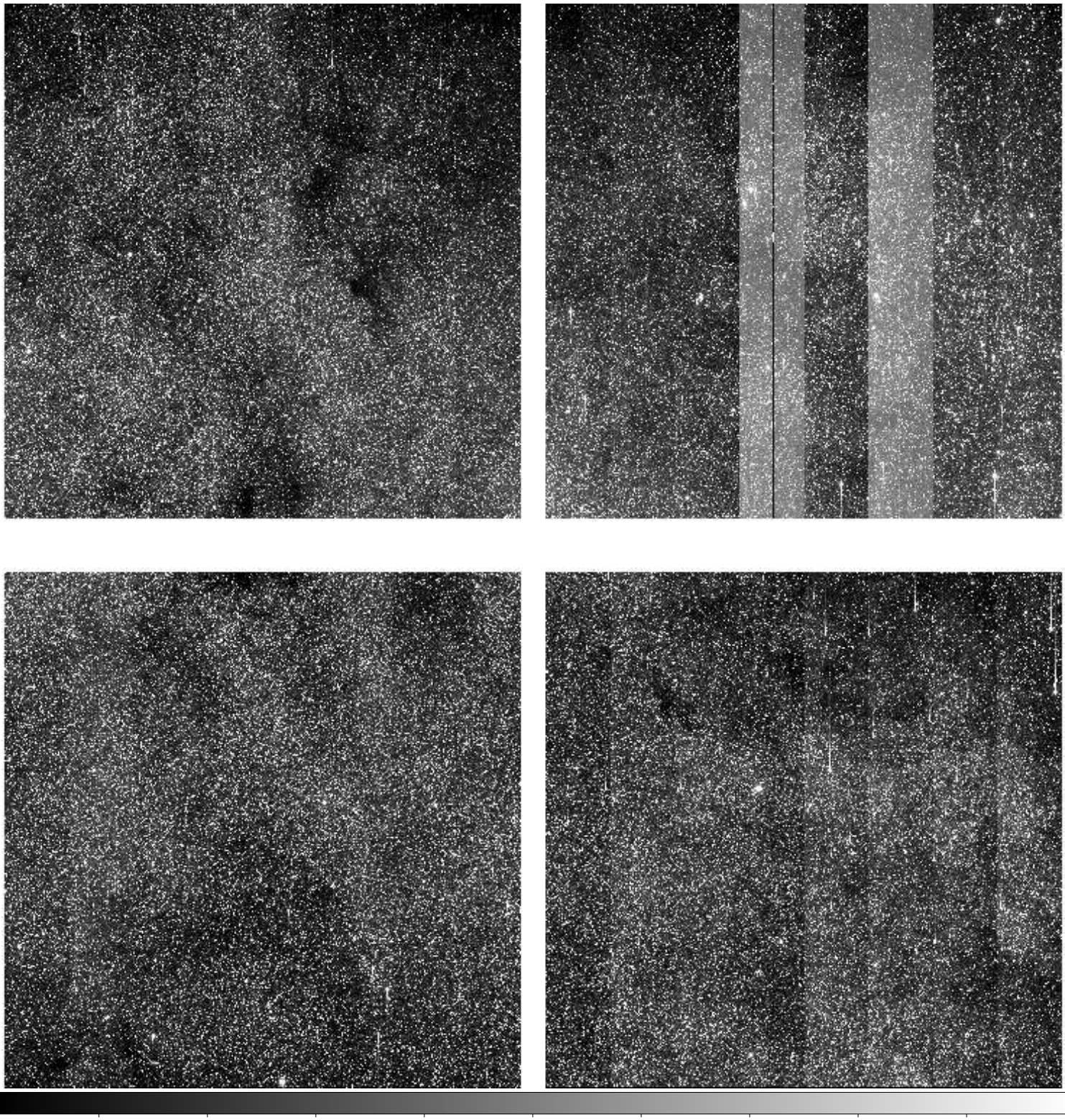
File Name	:	**xkmts.20250824.047992.fits** # 91 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG41**
RA	:	17:54:11.430
DEC	:	-31:15:41.30
Exposure Time	:	60
Airmass	:	1.07
Sidereal Time	:	19:38:14
Filter ID	:	I
Observation Date	:	2025-08-24T19:59:46
CCD Temperature	:	-109.45



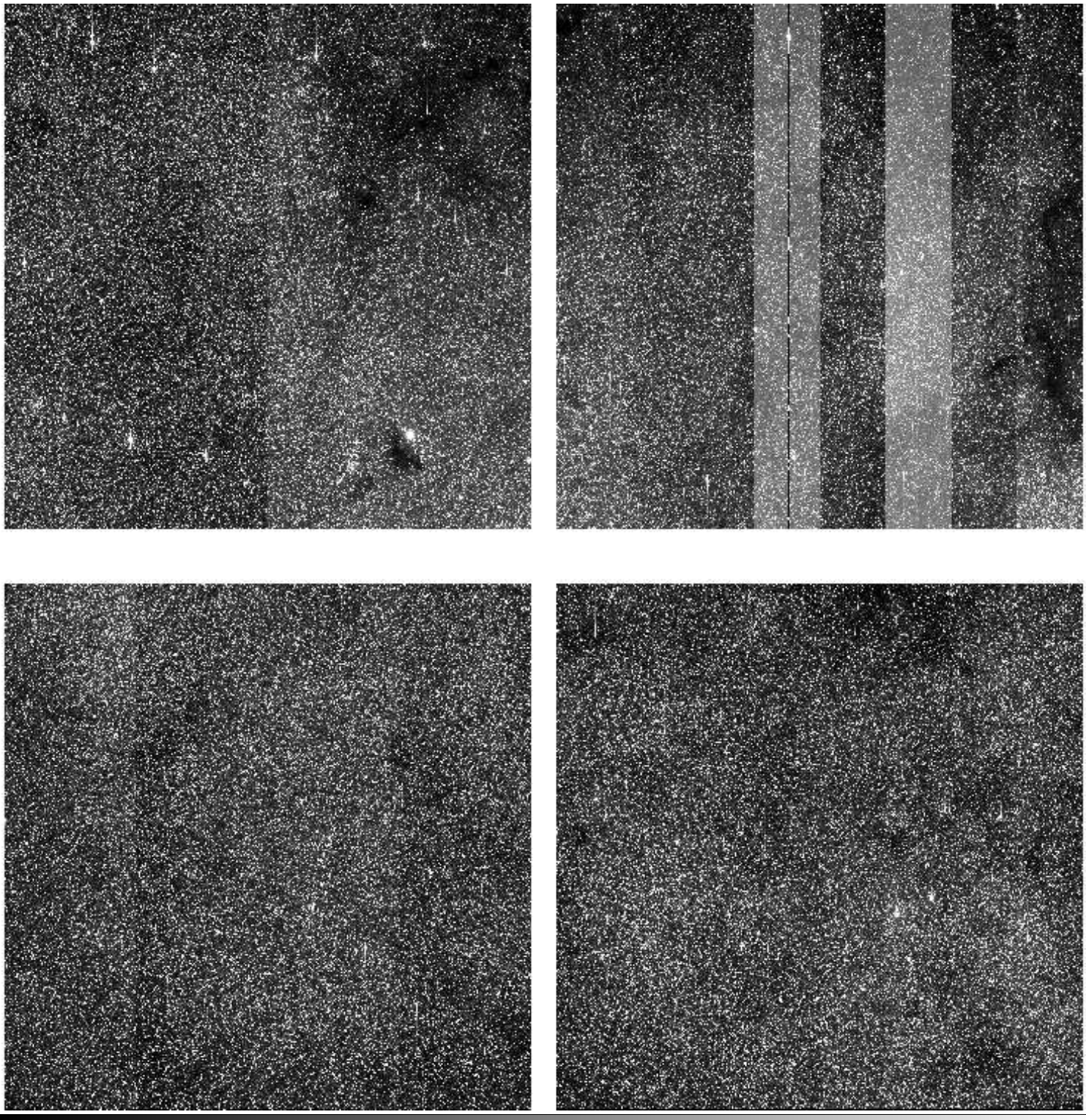
File Name	:	**xkmts.20250824.047993.fits** # 92 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG33**
RA	:	18:13:19.270
DEC	:	-30:03:13.80
Exposure Time	:	60
Airmass	:	1.05
Sidereal Time	:	19:40:10
Filter ID	:	I
Observation Date	:	2025-08-24T20:01:54
CCD Temperature	:	-109.66



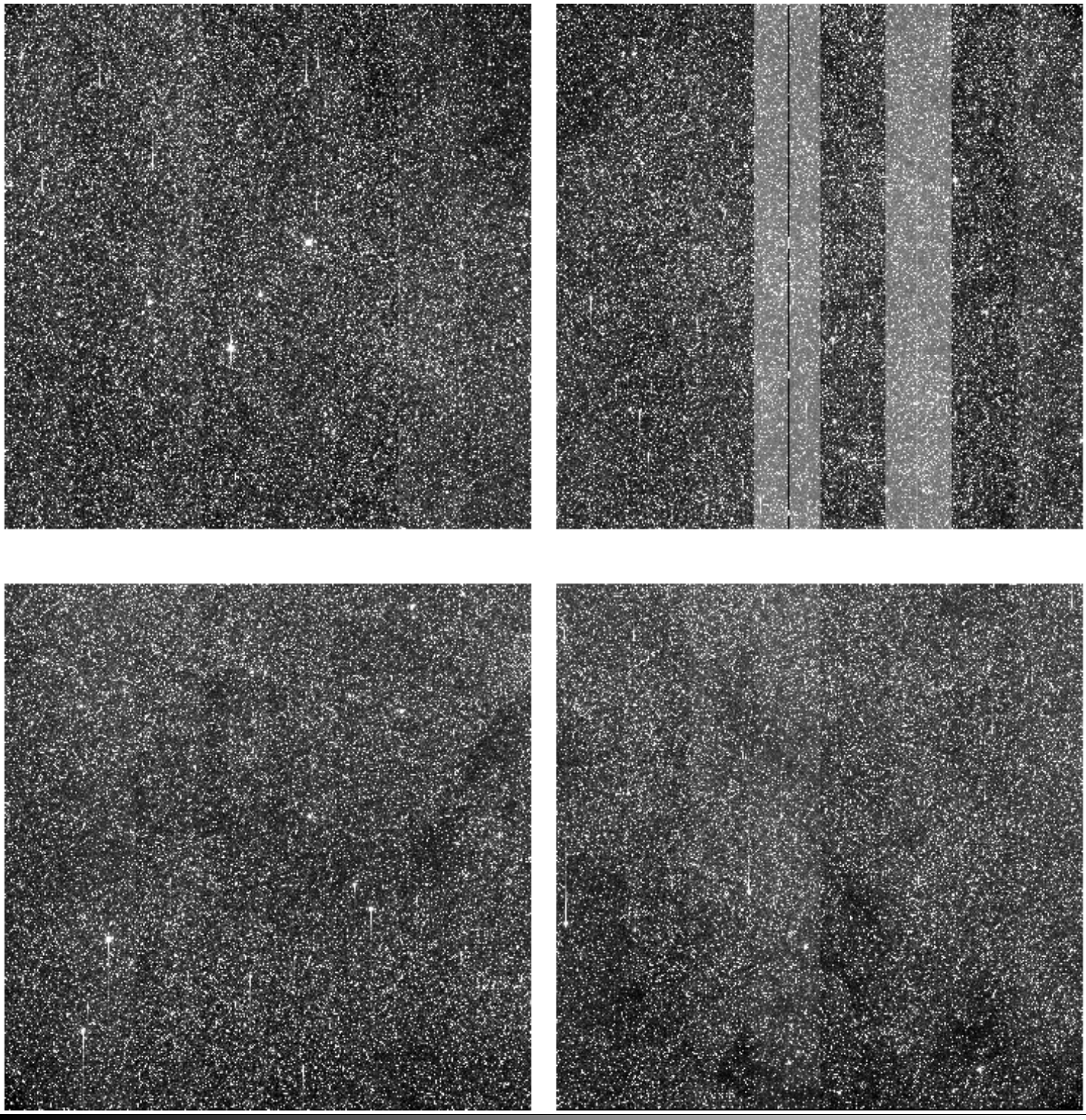
File Name	:	**xkmts.20250824.047994.fits** # 93 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG42**
RA	:	17:54:11.240
DEC	:	-29:09:12.60
Exposure Time	:	60
Airmass	:	1.08
Sidereal Time	:	19:42:20
Filter ID	:	I
Observation Date	:	2025-08-24T20:04:04
CCD Temperature	:	-109.71



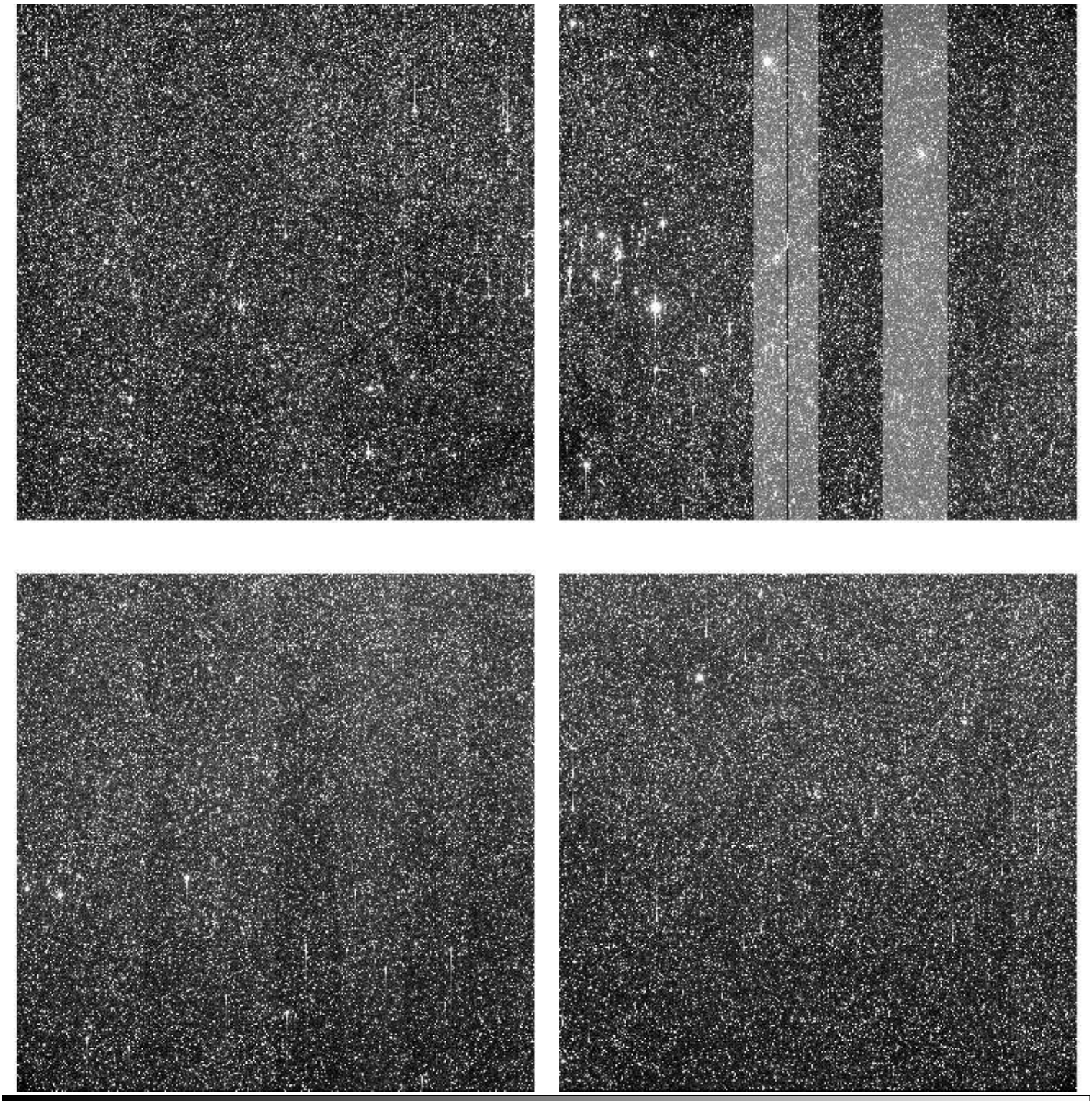
File Name	:	**xkmts.20250824.047995.fits** # 94 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG43**
RA	:	18:01:47.320
DEC	:	-28:04:10.80
Exposure Time	:	60
Airmass	:	1.08
Sidereal Time	:	19:44:30
Filter ID	:	I
Observation Date	:	2025-08-24T20:06:13
CCD Temperature	:	-109.75



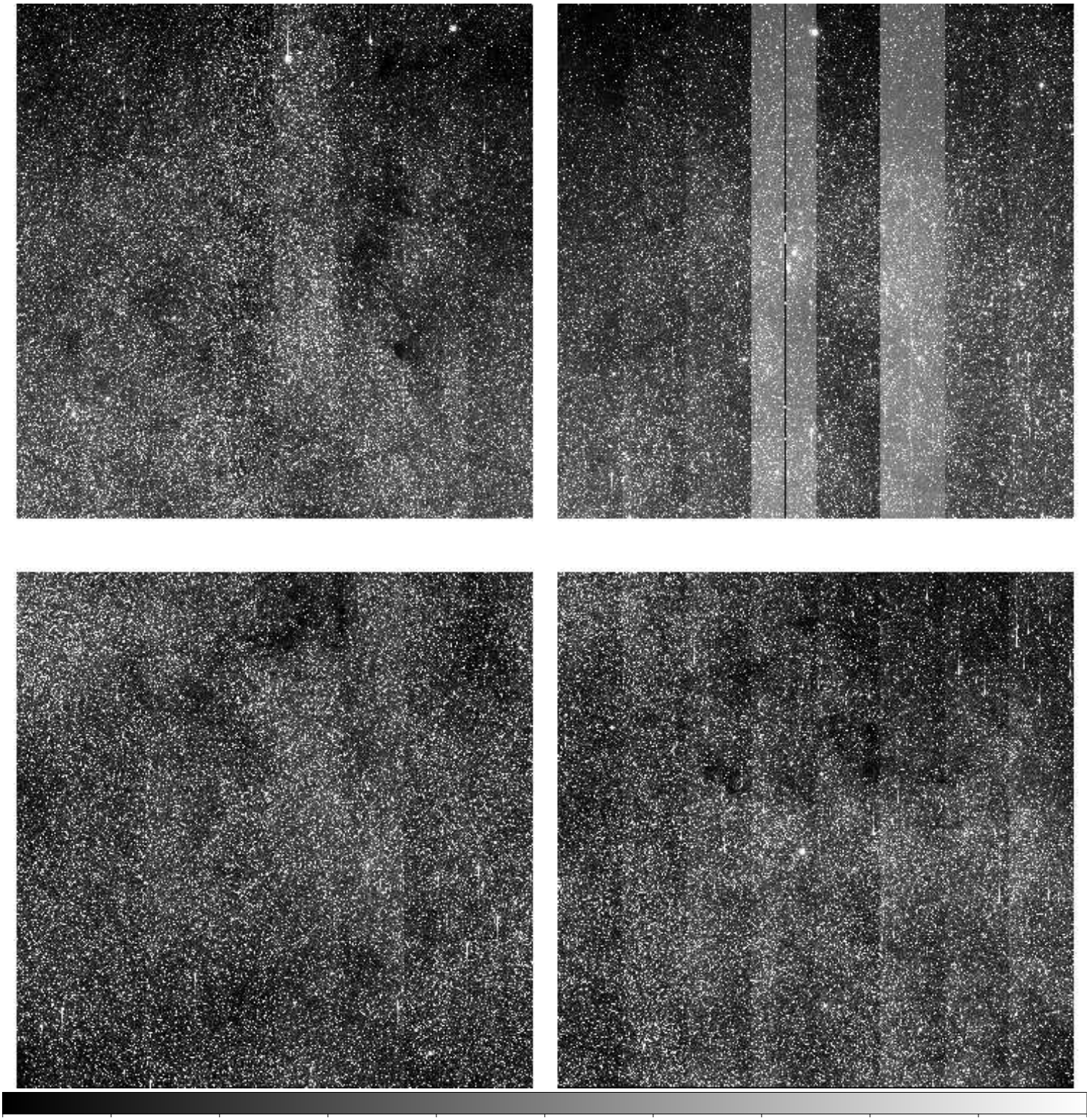
File Name	:	**xkmts.20250824.047996.fits** # 95 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG34**
RA	:	18:04:04.510
DEC	:	-32:10:10.70
Exposure Time	:	60
Airmass	:	1.07
Sidereal Time	:	19:46:40
Filter ID	:	I
Observation Date	:	2025-08-24T20:08:23
CCD Temperature	:	-109.76



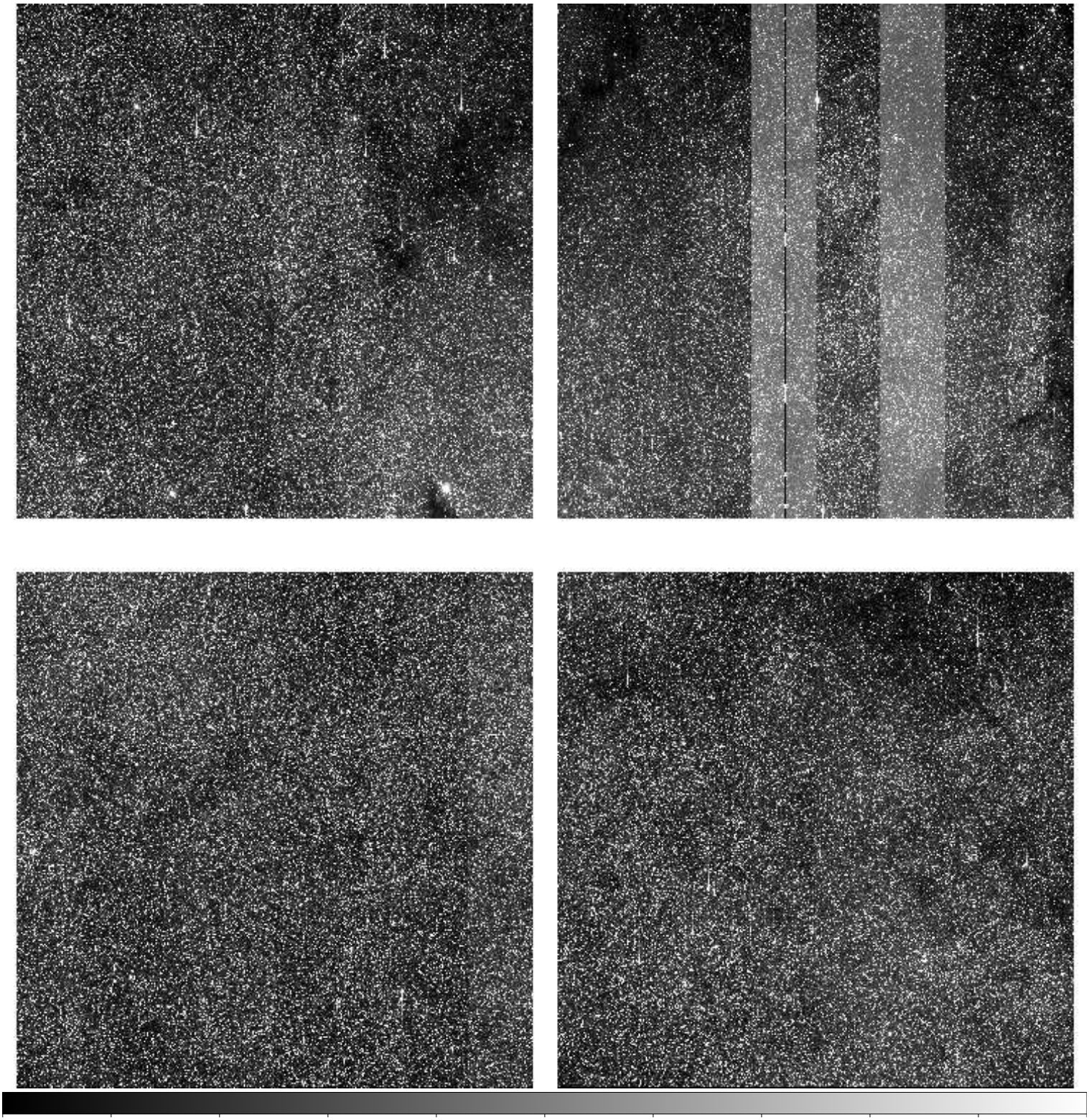
File Name	:	**xkmts.20250824.047997.fits** # 96 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG21**
RA	:	17:54:29.380
DEC	:	-35:22:13.80
Exposure Time	:	60
Airmass	:	1.09
Sidereal Time	:	19:48:49
Filter ID	:	I
Observation Date	:	2025-08-24T20:10:32
CCD Temperature	:	-109.76



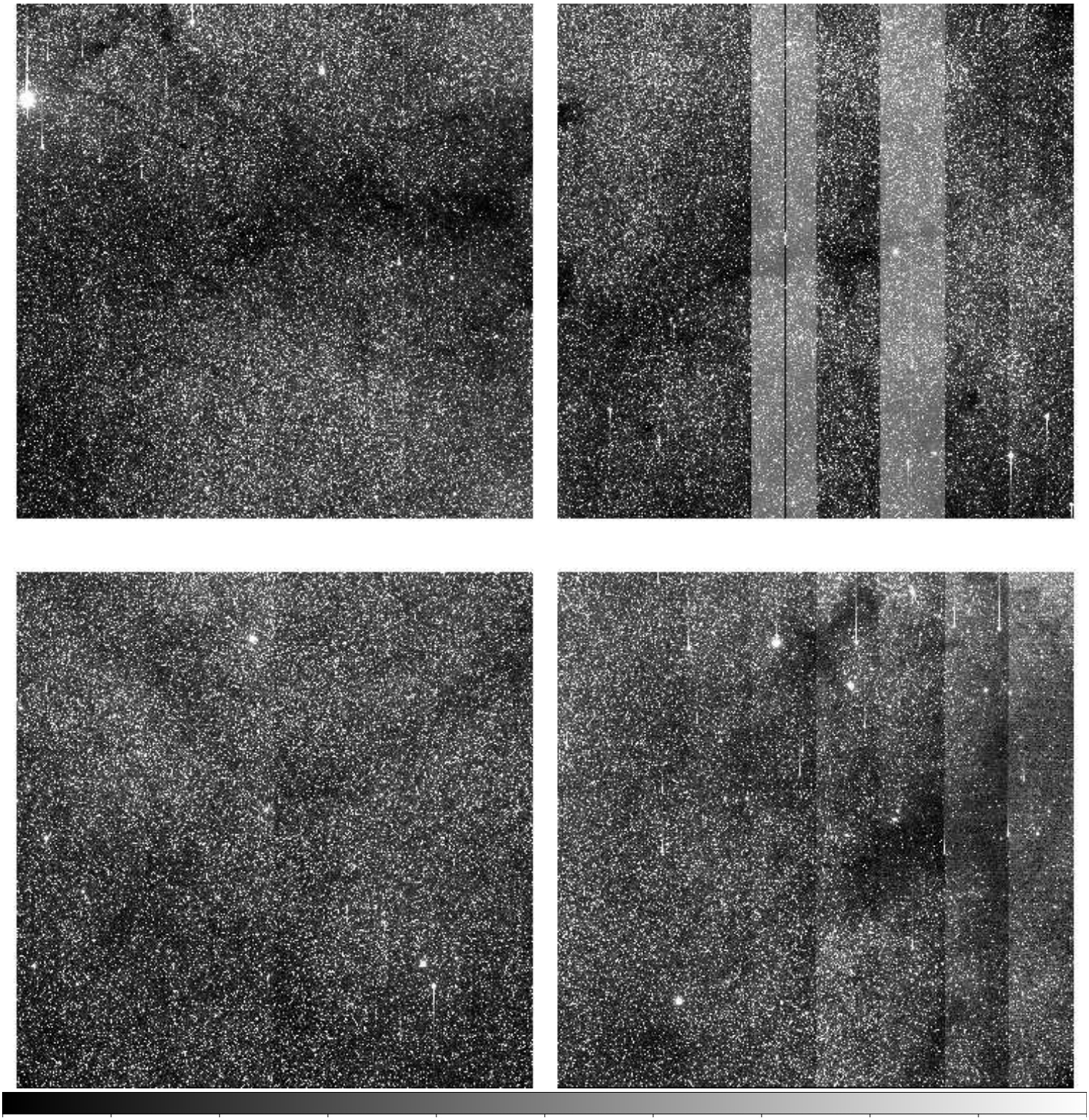
File Name	:	**xkmts.20250824.047998.fits** # 97 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG02**
RA	:	17:54:28.020
DEC	:	-29:01:44.20
Exposure Time	:	60
Airmass	:	1.10
Sidereal Time	:	19:51:00
Filter ID	:	I
Observation Date	:	2025-08-24T20:12:30
CCD Temperature	:	-109.48



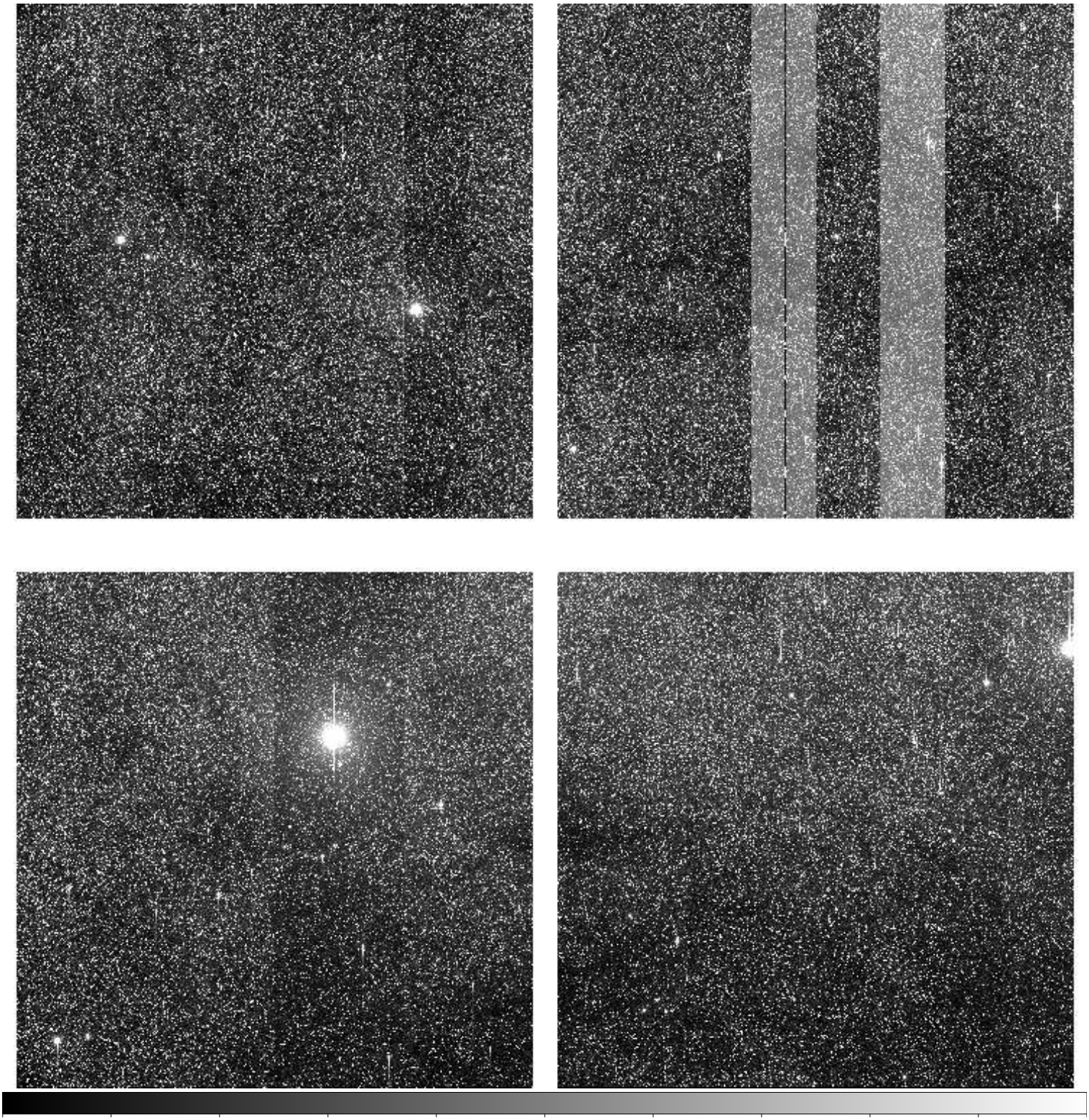
File Name	:	**xkmts.20250824.047999.fits** # 98 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG03**
RA	:	18:02:04.130
DEC	:	-27:56:43.40
Exposure Time	:	60
Airmass	:	1.09
Sidereal Time	:	19:52:56
Filter ID	:	I
Observation Date	:	2025-08-24T20:14:39
CCD Temperature	:	-109.7



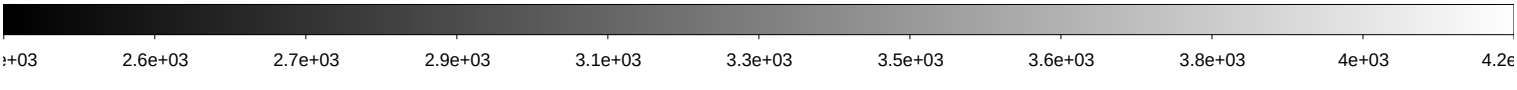
File Name	:	**xkmts.20250824.048000.fits** # 99 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG01**
RA	:	17:54:28.000
DEC	:	-31:08:14.80
Exposure Time	:	60
Airmass	:	1.10
Sidereal Time	:	19:55:06
Filter ID	:	I
Observation Date	:	2025-08-24T20:16:48
CCD Temperature	:	-109.76



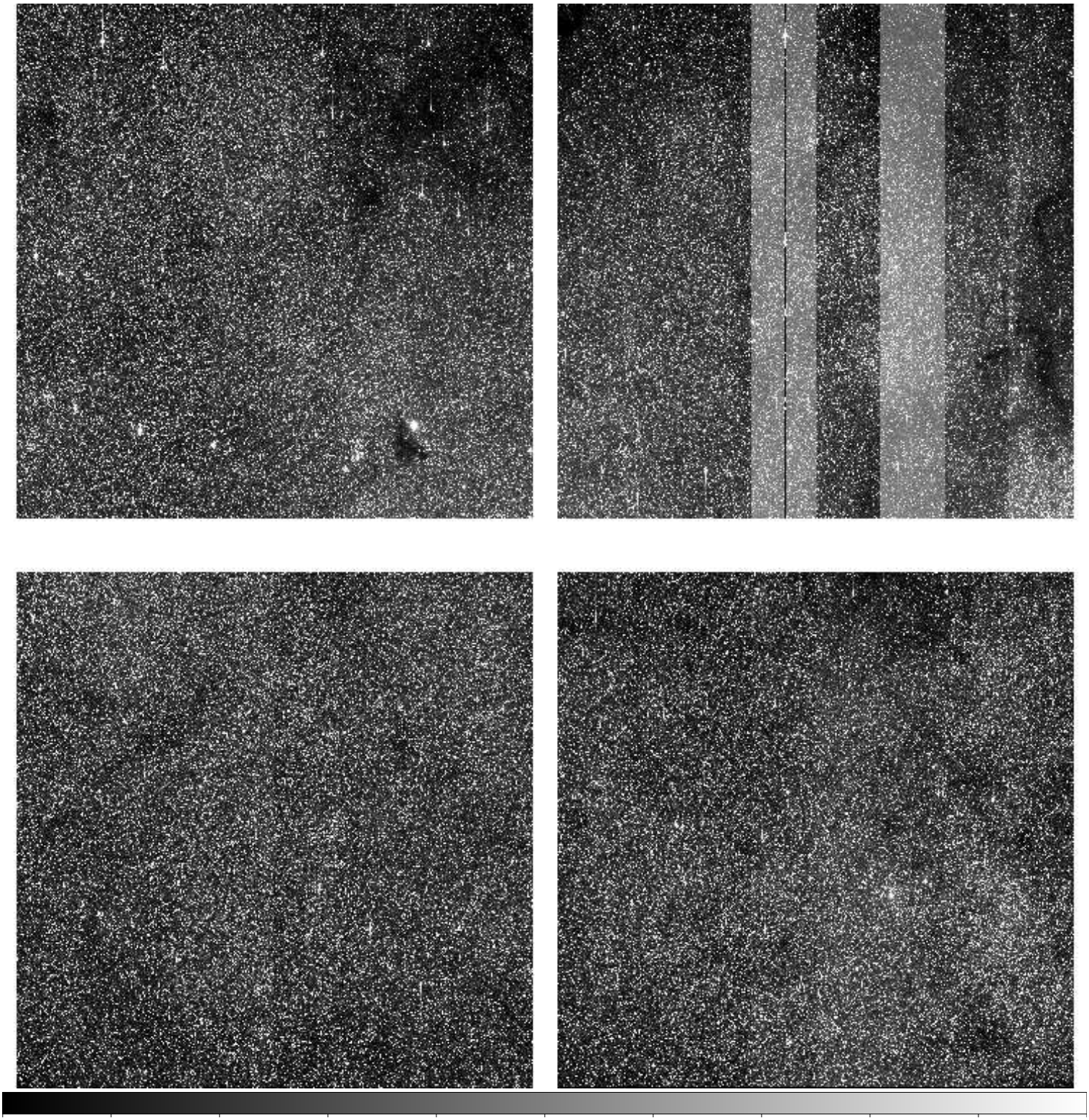
File Name	:	**xkmts.20250824.048001.fits** # 100 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG04**
RA	:	18:03:54.150
DEC	:	-30:03:13.80
Exposure Time	:	60
Airmass	:	1.09
Sidereal Time	:	19:57:17
Filter ID	:	I
Observation Date	:	2025-08-24T20:18:59
CCD Temperature	:	-109.79



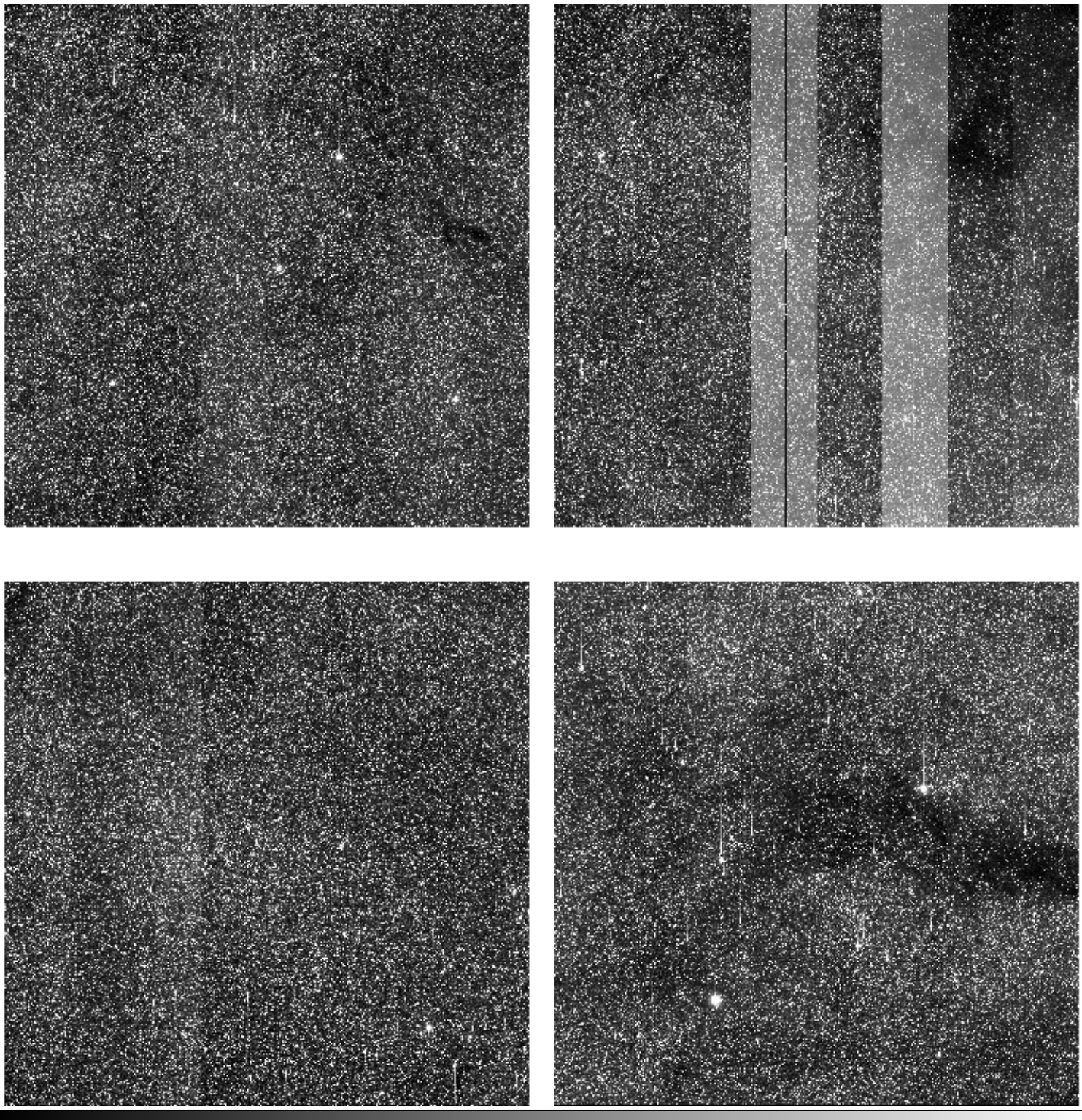
File Name	:	**xkmts.20250824.048002.fits** # 101 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG42**
RA	:	17:54:10.820
DEC	:	-29:09:14.60
Exposure Time	:	60
Airmass	:	1.12
Sidereal Time	:	19:59:27
Filter ID	:	I
Observation Date	:	2025-08-24T20:21:08
CCD Temperature	:	-109.79



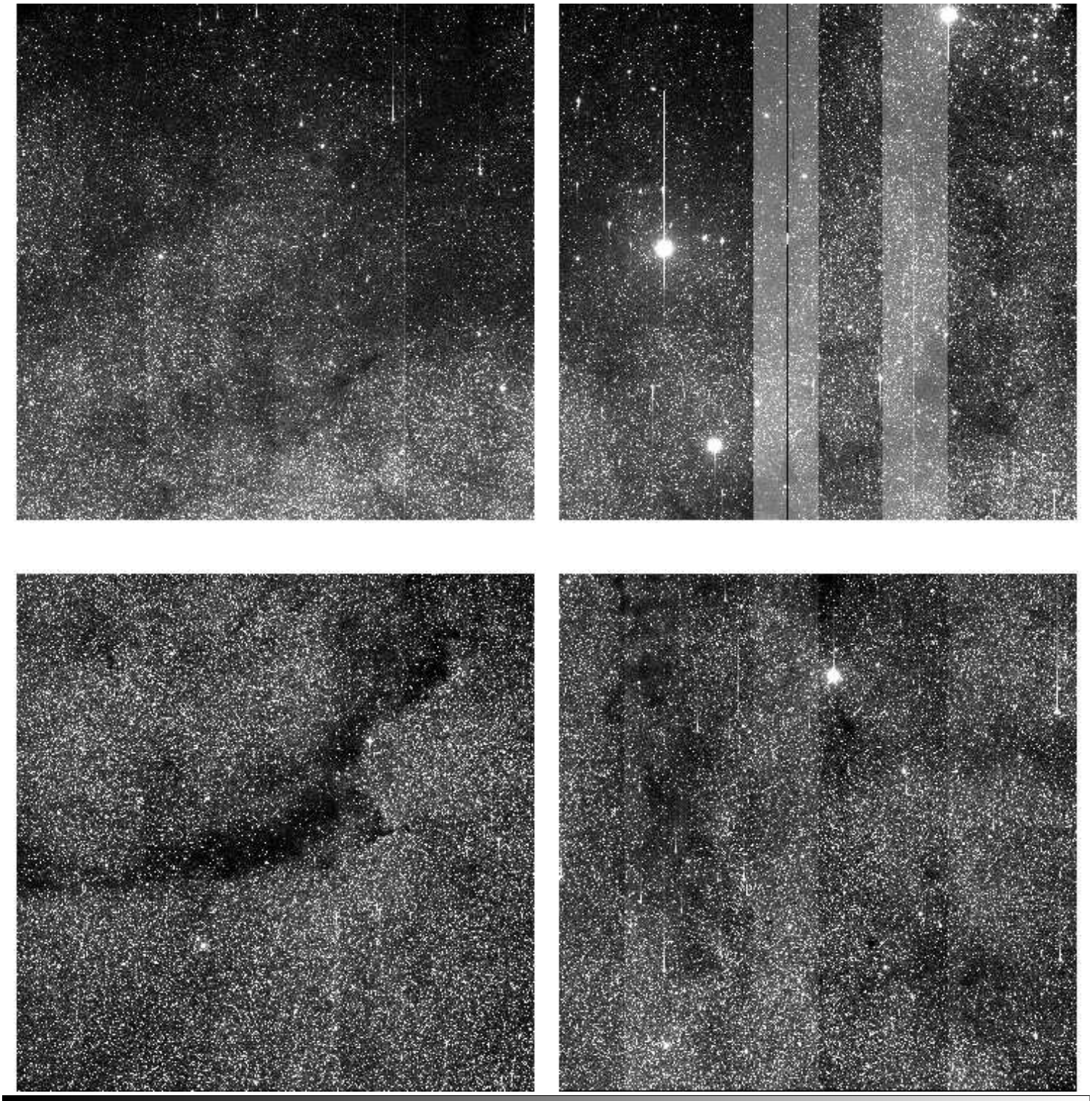
File Name	:	**xkmts.20250824.048003.fits** # 102 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG43**
RA	:	18:01:46.890
DEC	:	-28:04:14.70
Exposure Time	:	60
Airmass	:	1.11
Sidereal Time	:	20:01:37
Filter ID	:	I
Observation Date	:	2025-08-24T20:23:18
CCD Temperature	:	-109.78



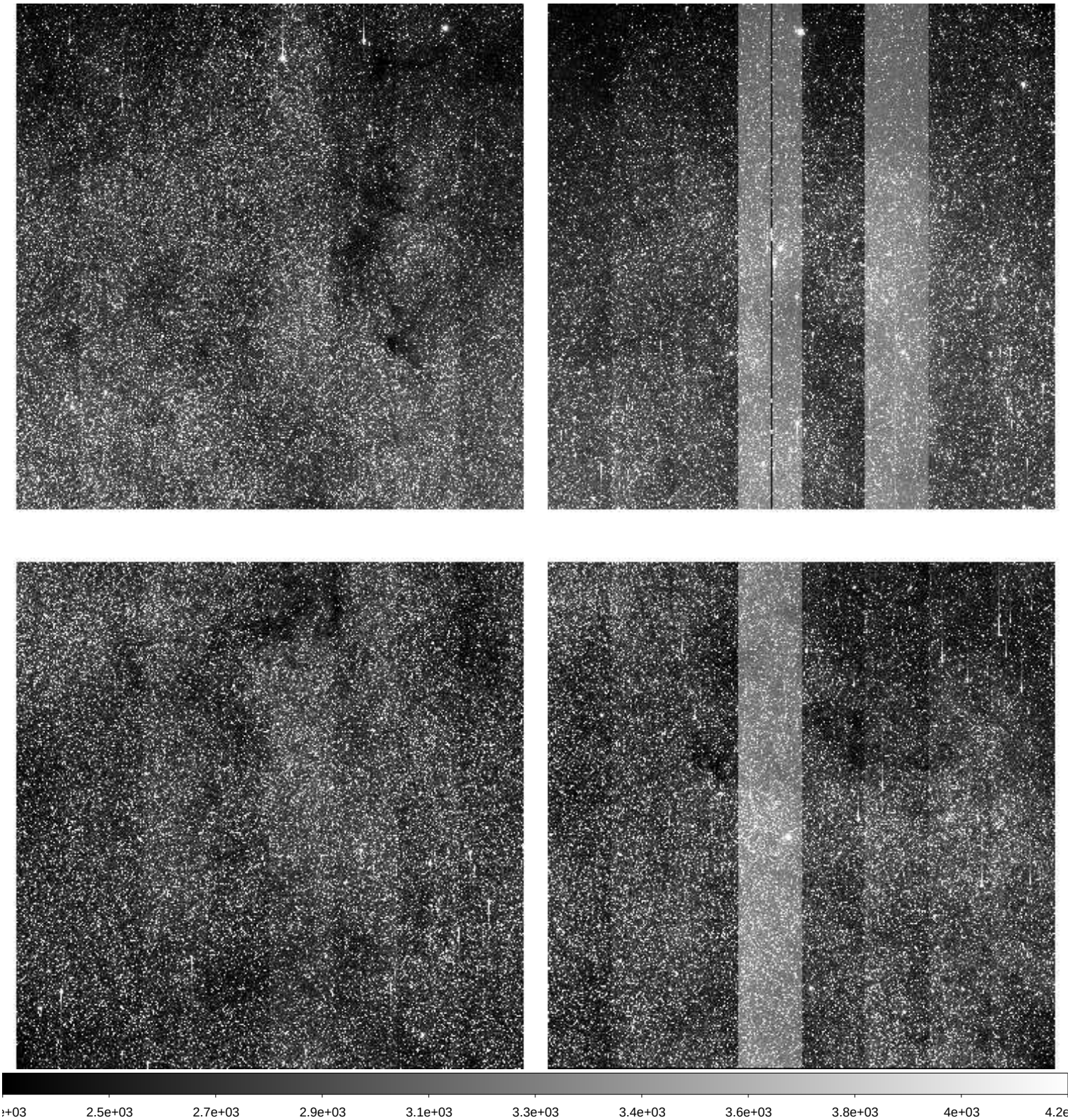
File Name	:	**xkmts.20250824.048004.fits** # 103 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG22**
RA	:	17:54:27.930
DEC	:	-33:15:13.60
Exposure Time	:	60
Airmass	:	1.12
Sidereal Time	:	20:03:45
Filter ID	:	I
Observation Date	:	2025-08-24T20:25:26
CCD Temperature	:	-109.77



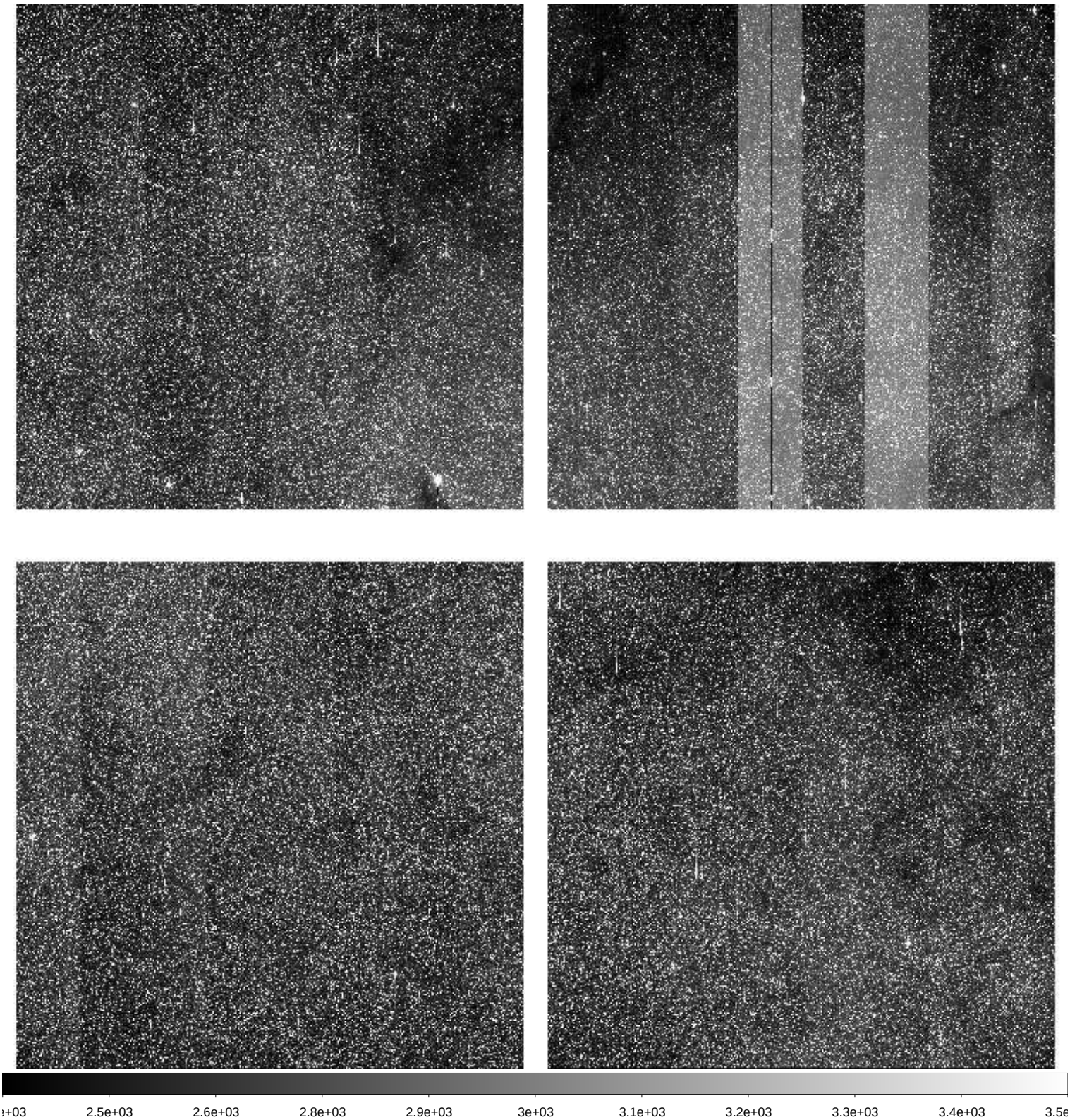
File Name	:	**xkmts.20250824.048005.fits** # 104 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG17**
RA	:	17:44:43.610
DEC	:	-33:15:11.80
Exposure Time	:	60
Airmass	:	1.14
Sidereal Time	:	20:05:54
Filter ID	:	I
Observation Date	:	2025-08-24T20:27:34
CCD Temperature	:	-109.48



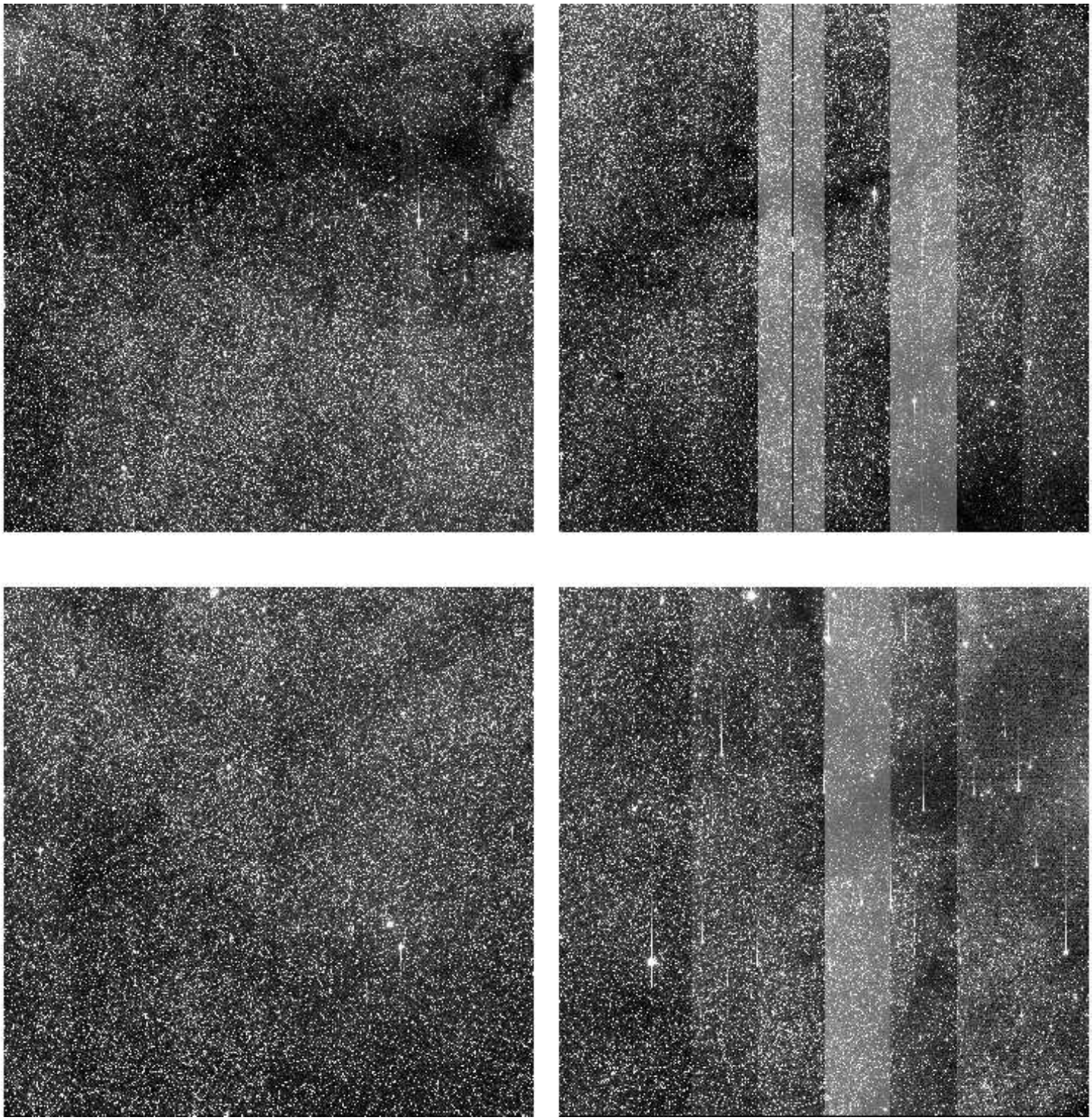
File Name	:	**xkmts.20250824.048006.fits** # 105 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG02**
RA	:	17:54:27.690
DEC	:	-29:01:42.40
Exposure Time	:	60
Airmass	:	1.13
Sidereal Time	:	20:08:04
Filter ID	:	I
Observation Date	:	2025-08-24T20:29:44
CCD Temperature	:	-109.7



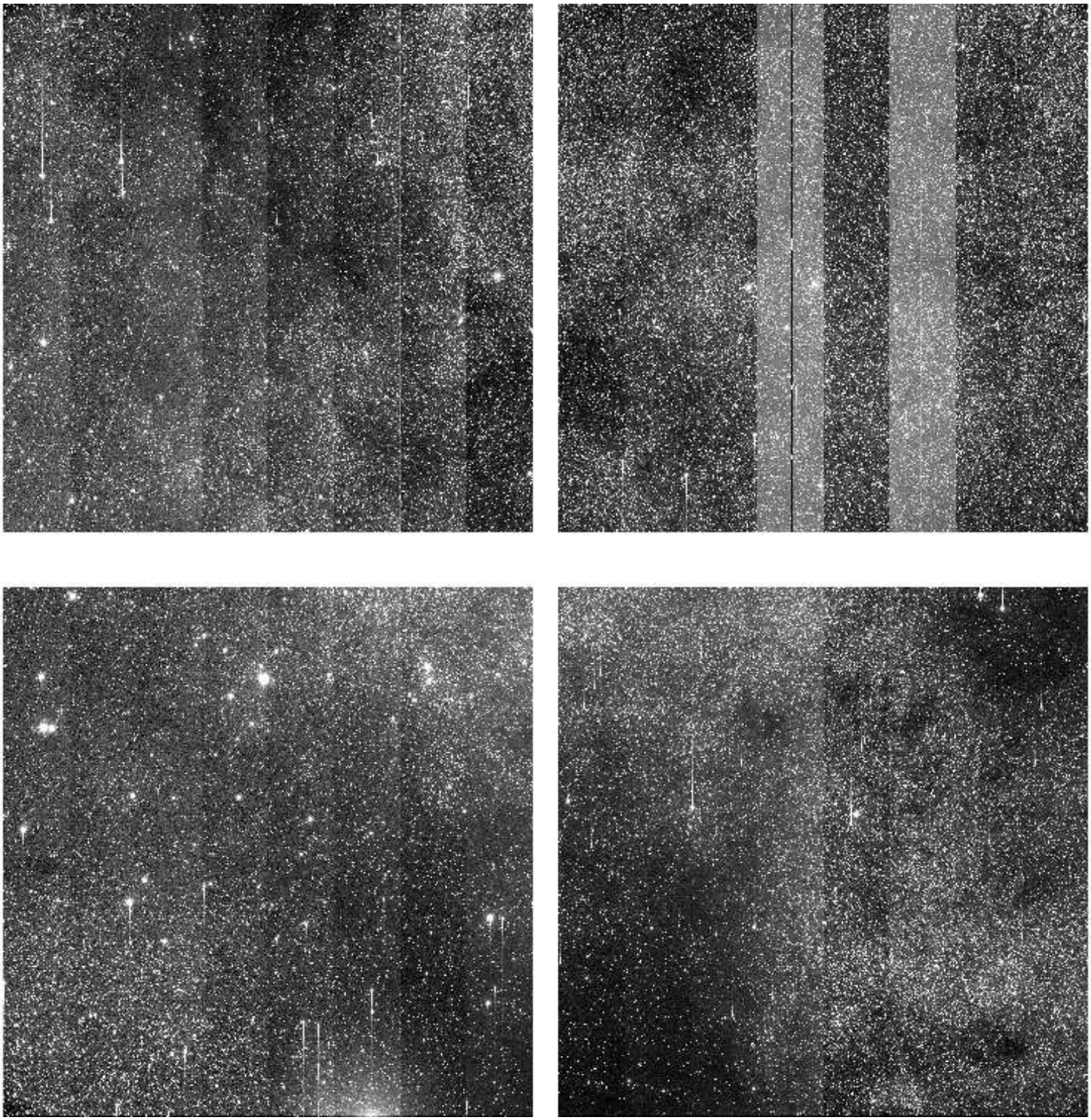
File Name	:	**xkmts.20250824.048007.fits** # 106 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG03**
RA	:	18:02:03.730
DEC	:	-27:56:43.90
Exposure Time	:	60
Airmass	:	1.12
Sidereal Time	:	20:10:13
Filter ID	:	I
Observation Date	:	2025-08-24T20:31:40
CCD Temperature	:	-109.75



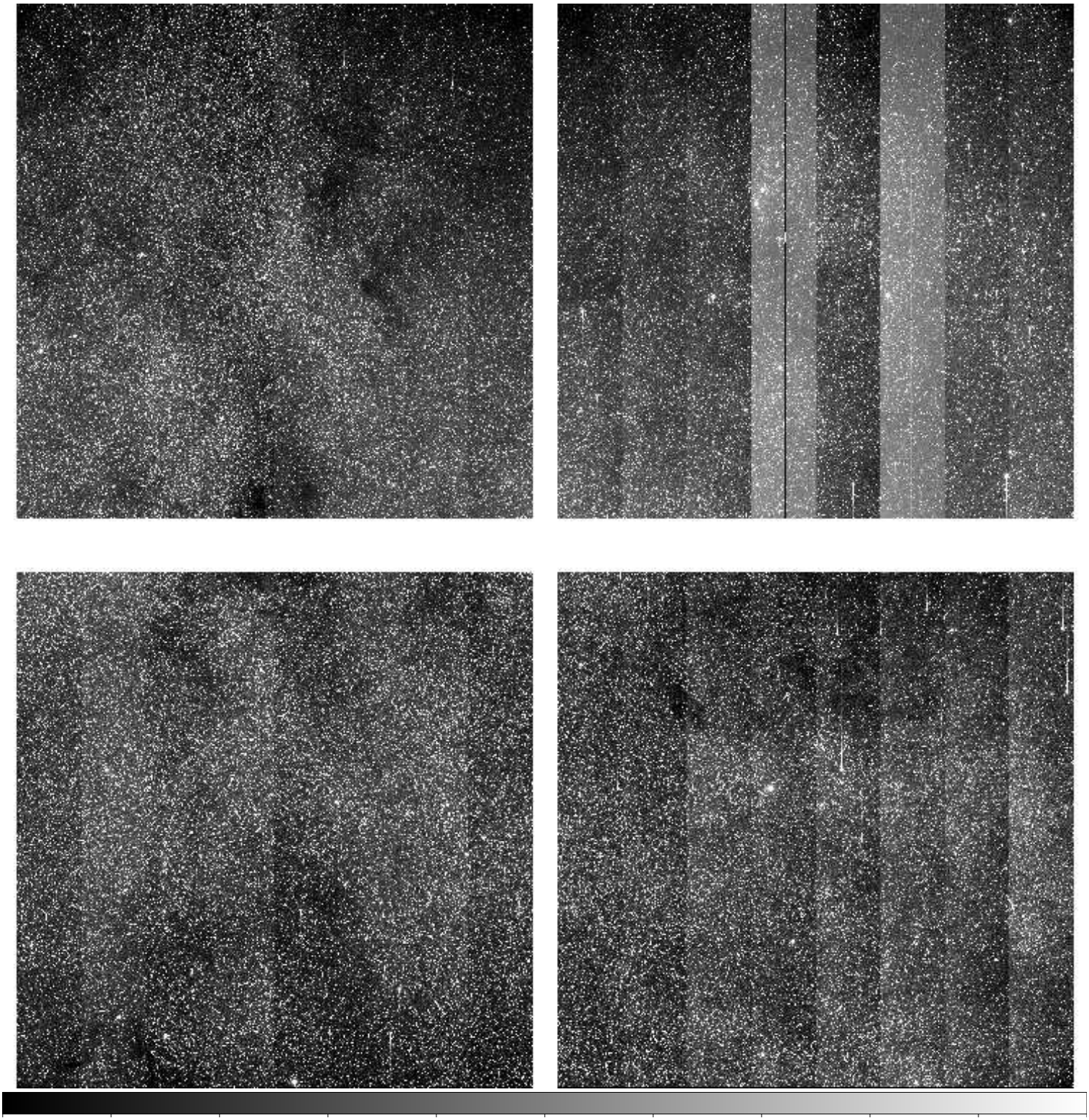
File Name	:	**xkmts.20250824.048008.fits** # 107 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG41**
RA	:	17:54:10.650
DEC	:	-31:15:41.90
Exposure Time	:	60
Airmass	:	1.14
Sidereal Time	:	20:12:10
Filter ID	:	I
Observation Date	:	2025-08-24T20:33:50
CCD Temperature	:	-109.78



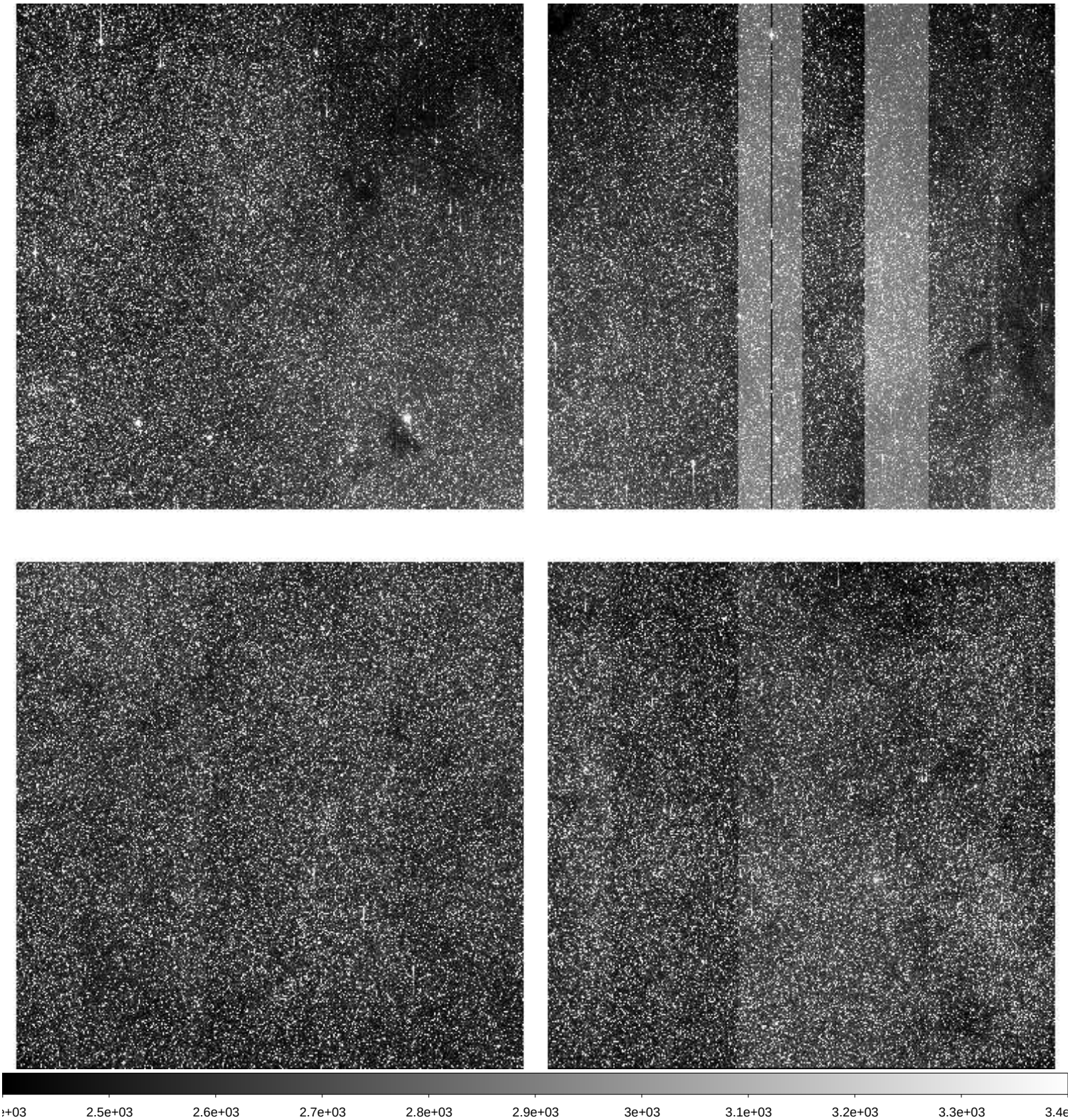
File Name	:	**xkmts.20250824.048009.fits** # 108 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG18**
RA	:	17:46:03.150
DEC	:	-26:45:11.50
Exposure Time	:	60
Airmass	:	1.18
Sidereal Time	:	20:14:20
Filter ID	:	I
Observation Date	:	2025-08-24T20:35:59
CCD Temperature	:	-109.54



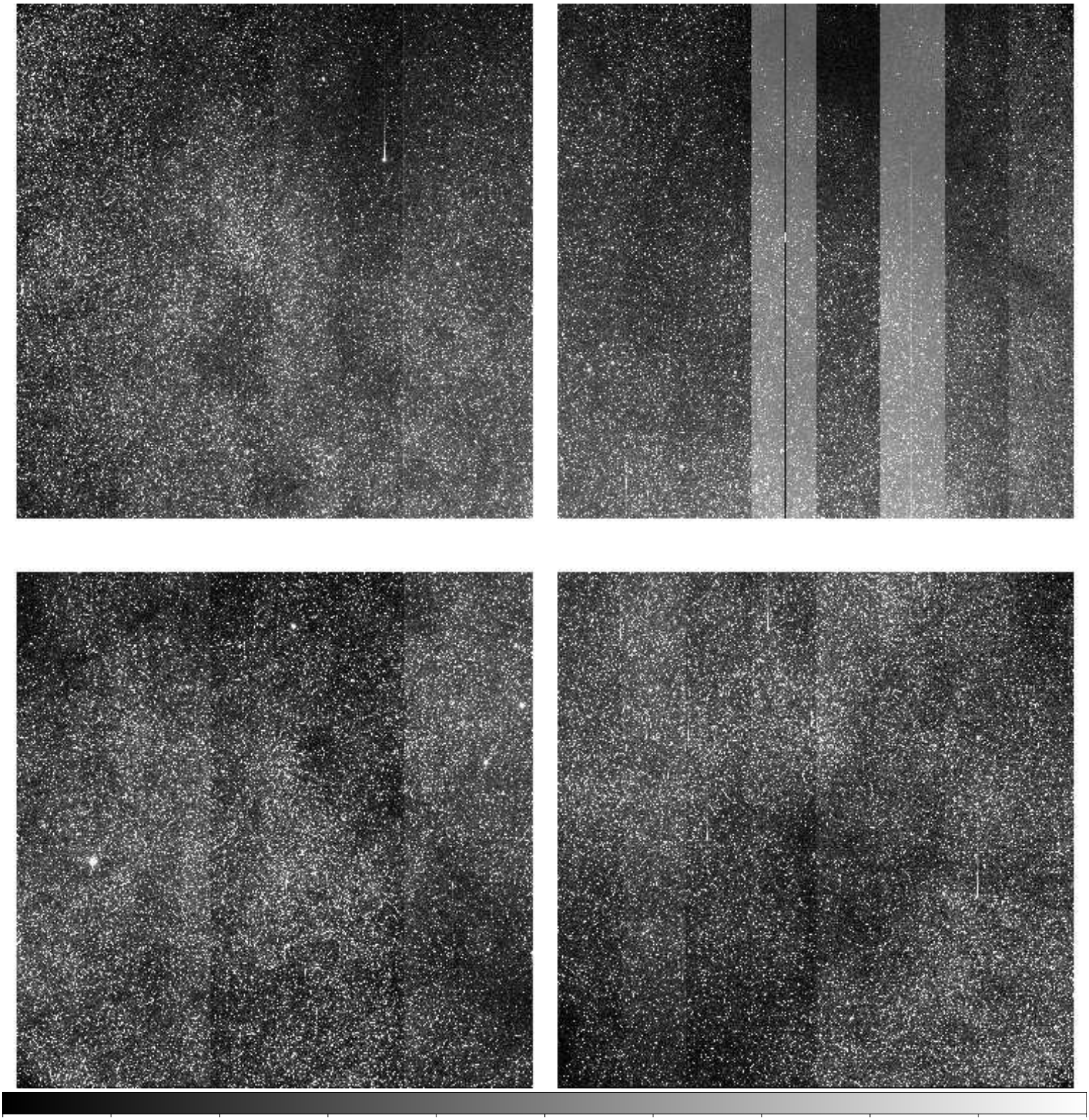
File Name	:	**xkmts.20250824.048010.fits** # 109 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG42**
RA	:	17:54:10.410
DEC	:	-29:09:11.70
Exposure Time	:	60
Airmass	:	1.15
Sidereal Time	:	20:16:30
Filter ID	:	I
Observation Date	:	2025-08-24T20:38:08
CCD Temperature	:	-109.79



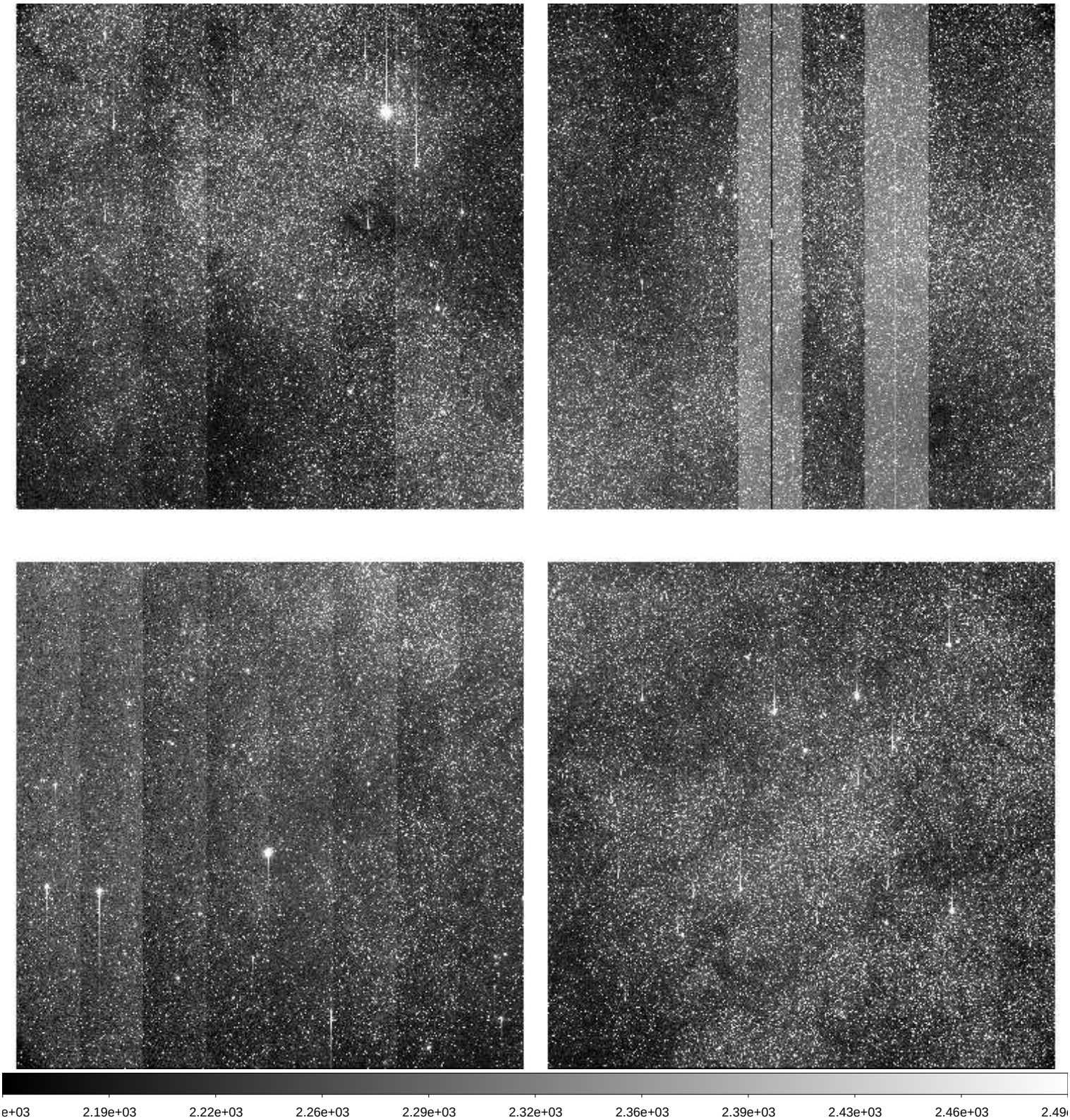
File Name	:	**xkmts.20250824.048011.fits** # 110 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG43**
RA	:	18:01:46.580
DEC	:	-28:04:11.90
Exposure Time	:	60
Airmass	:	1.14
Sidereal Time	:	20:18:39
Filter ID	:	I
Observation Date	:	2025-08-24T20:40:17
CCD Temperature	:	-109.88



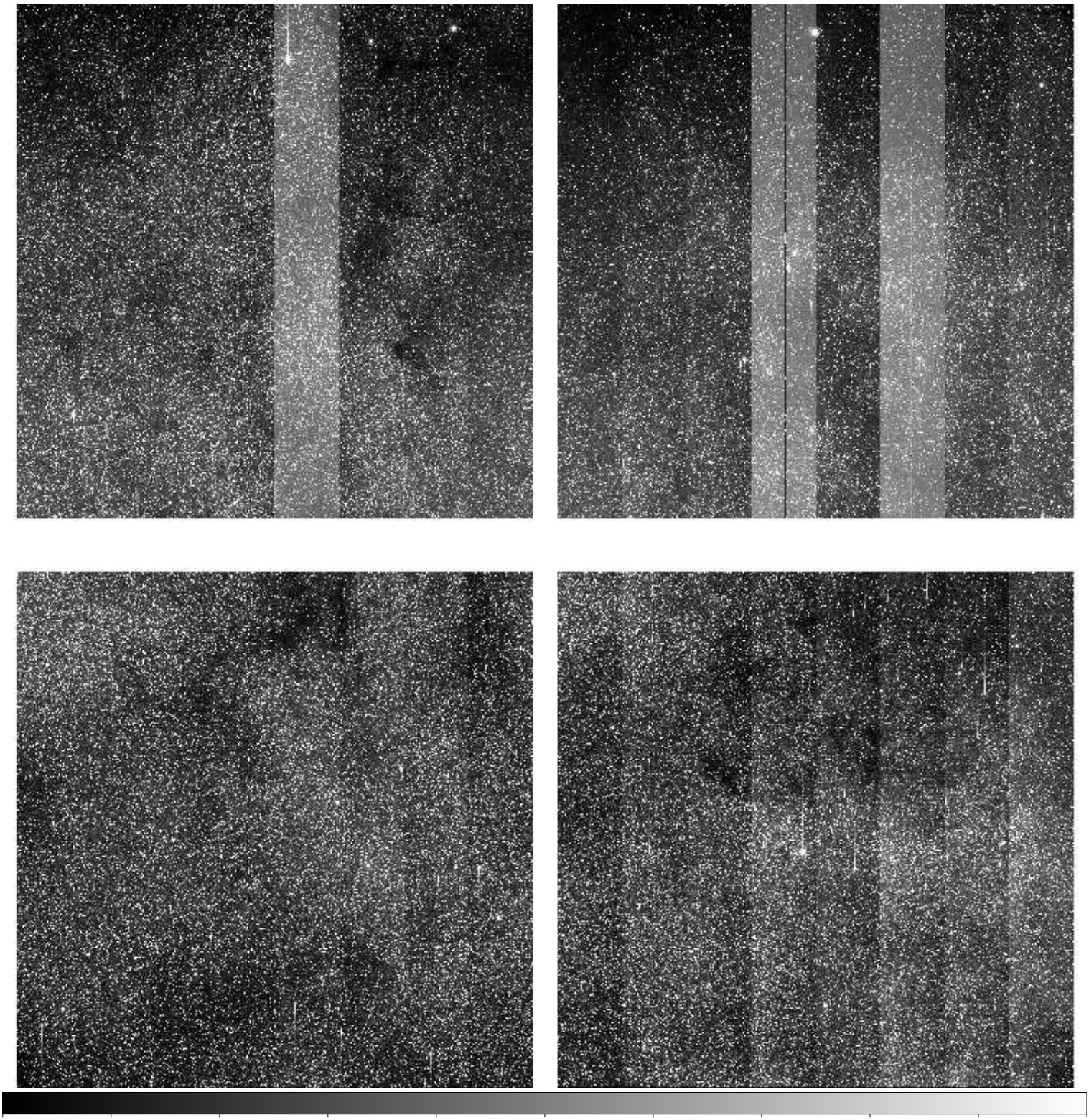
File Name	:	**xkmts.20250824.048012.fits** # 111 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG15**
RA	:	17:36:53.040
DEC	:	-26:47:11.80
Exposure Time	:	60
Airmass	:	1.22
Sidereal Time	:	20:20:50
Filter ID	:	I
Observation Date	:	2025-08-24T20:42:27
CCD Temperature	:	-109.95



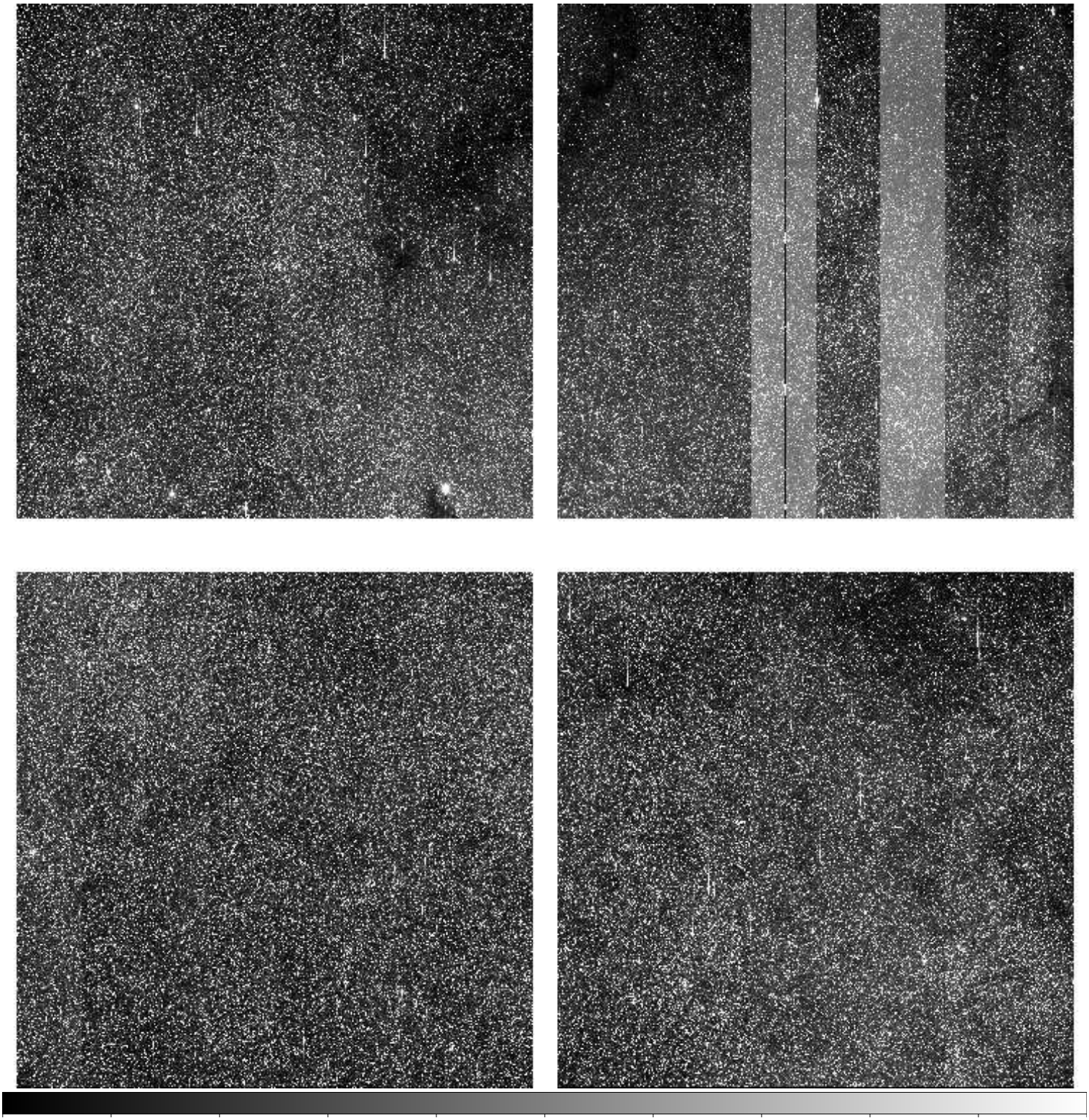
File Name	:	**xkmts.20250824.048013.fits** # 112 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG14**
RA	:	17:36:53.050
DEC	:	-28:54:11.60
Exposure Time	:	60
Airmass	:	1.22
Sidereal Time	:	20:22:58
Filter ID	:	I
Observation Date	:	2025-08-24T20:44:36
CCD Temperature	:	-109.99



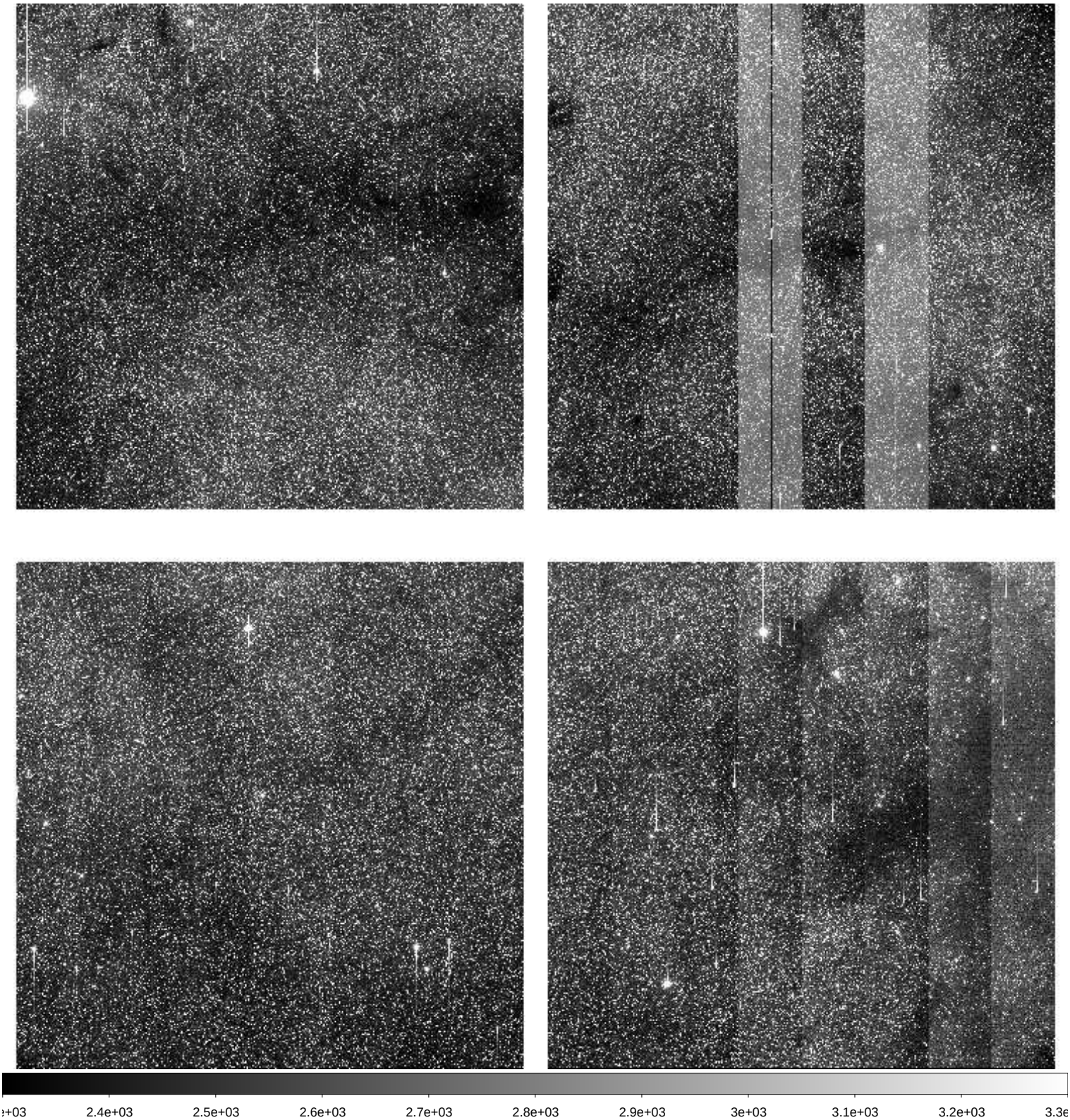
File Name	:	**xkmts.20250824.048014.fits** # 113 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG02**
RA	:	17:54:27.220
DEC	:	-29:01:41.60
Exposure Time	:	60
Airmass	:	1.17
Sidereal Time	:	20:25:08
Filter ID	:	I
Observation Date	:	2025-08-24T20:46:46
CCD Temperature	:	-110.03



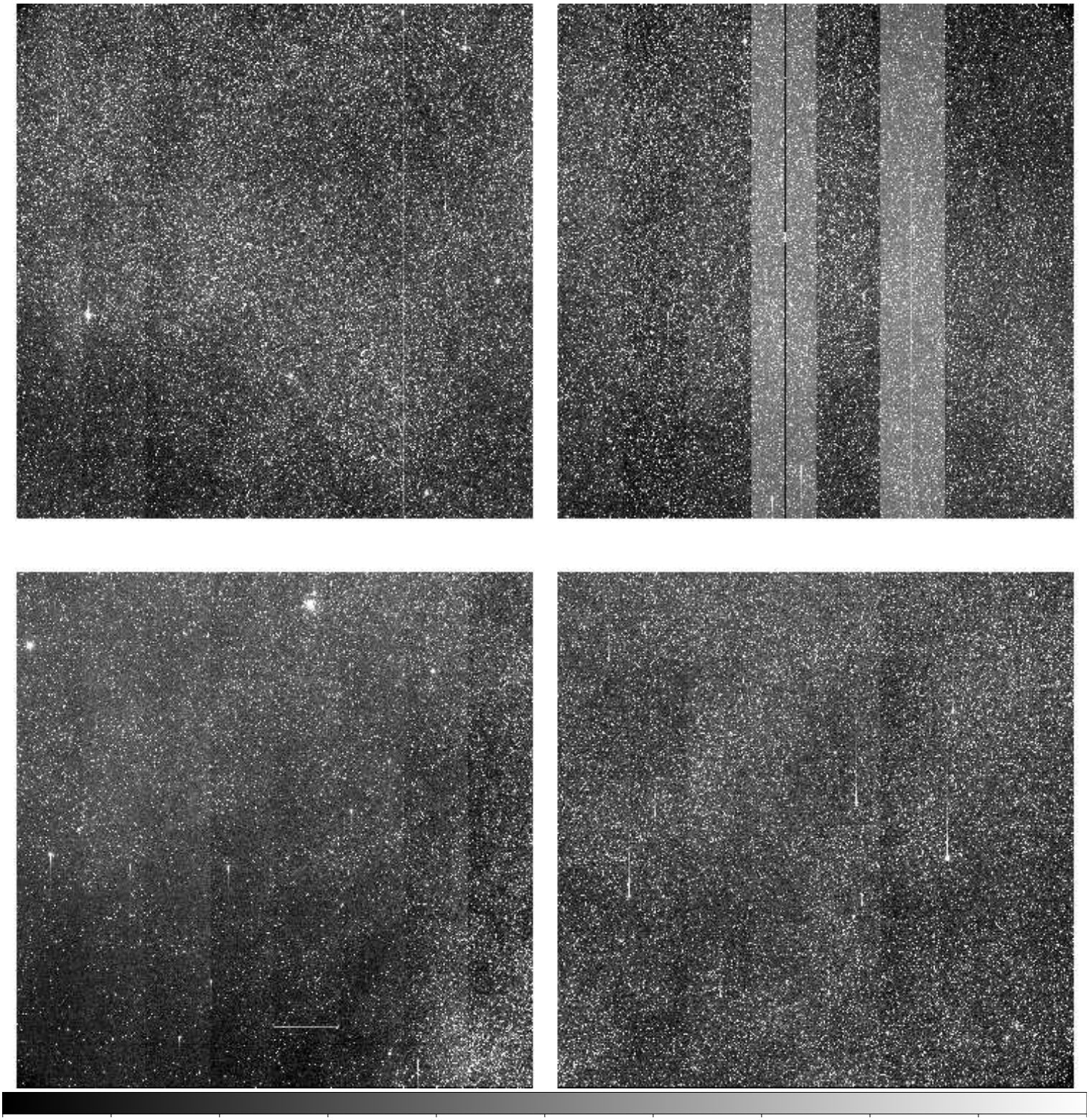
File Name	:	**xkmts.20250824.048015.fits** # 114 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG03**
RA	:	18:02:03.270
DEC	:	-27:56:41.60
Exposure Time	:	60
Airmass	:	1.16
Sidereal Time	:	20:27:18
Filter ID	:	I
Observation Date	:	2025-08-24T20:48:55
CCD Temperature	:	-110.06



File Name	:	**xkmts.20250824.048016.fits** # 115 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG01**
RA	:	17:54:27.270
DEC	:	-31:08:11.70
Exposure Time	:	60
Airmass	:	1.18
Sidereal Time	:	20:29:29
Filter ID	:	I
Observation Date	:	2025-08-24T20:51:05
CCD Temperature	:	-110.11

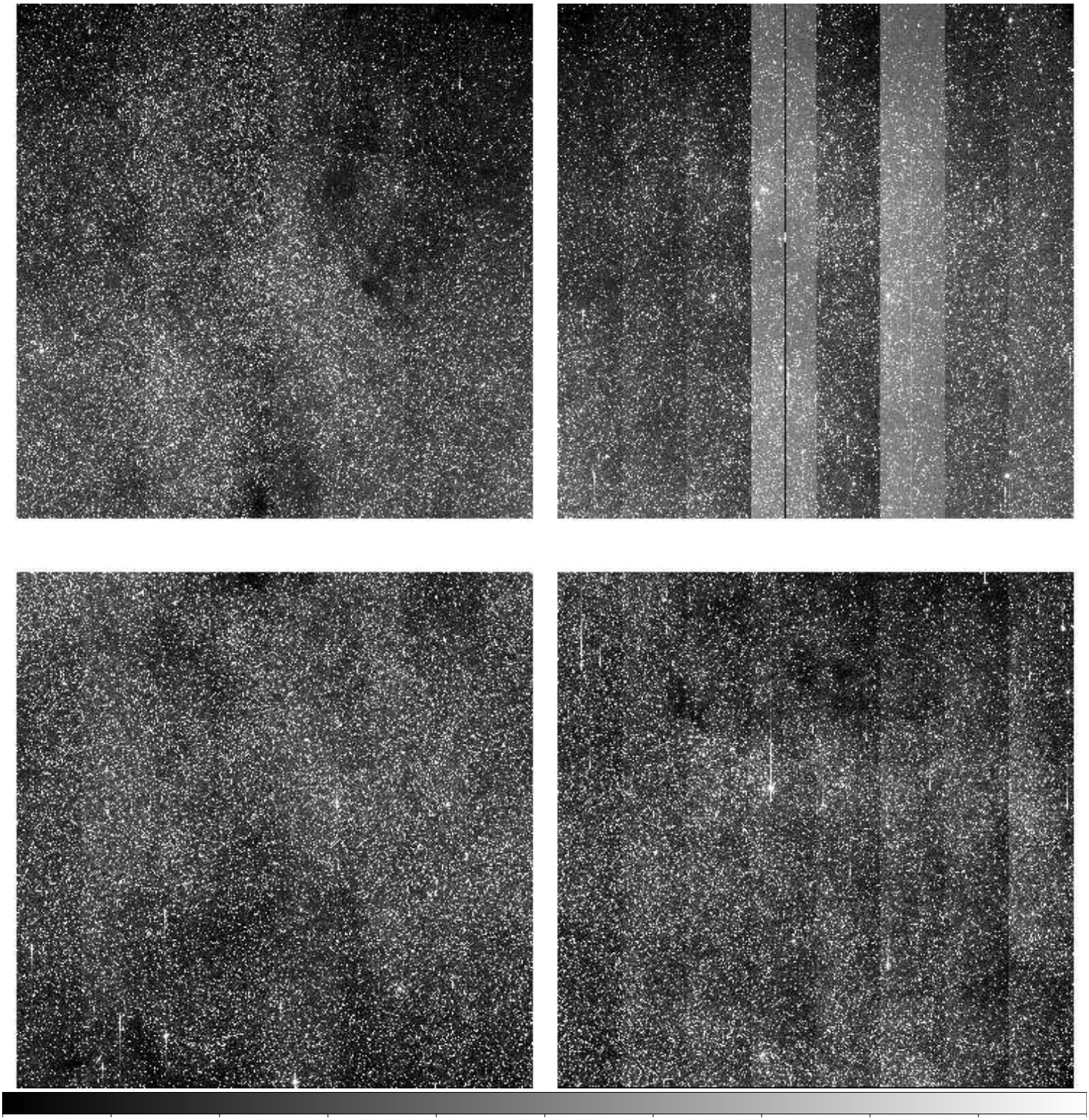


File Name	:	**xkmts.20250824.048017.fits** # 116 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG19**
RA	:	17:46:02.950
DEC	:	-24:40:11.70
Exposure Time	:	60
Airmass	:	1.24
Sidereal Time	:	20:31:39
Filter ID	:	I
Observation Date	:	2025-08-24T20:53:14
CCD Temperature	:	-110.14

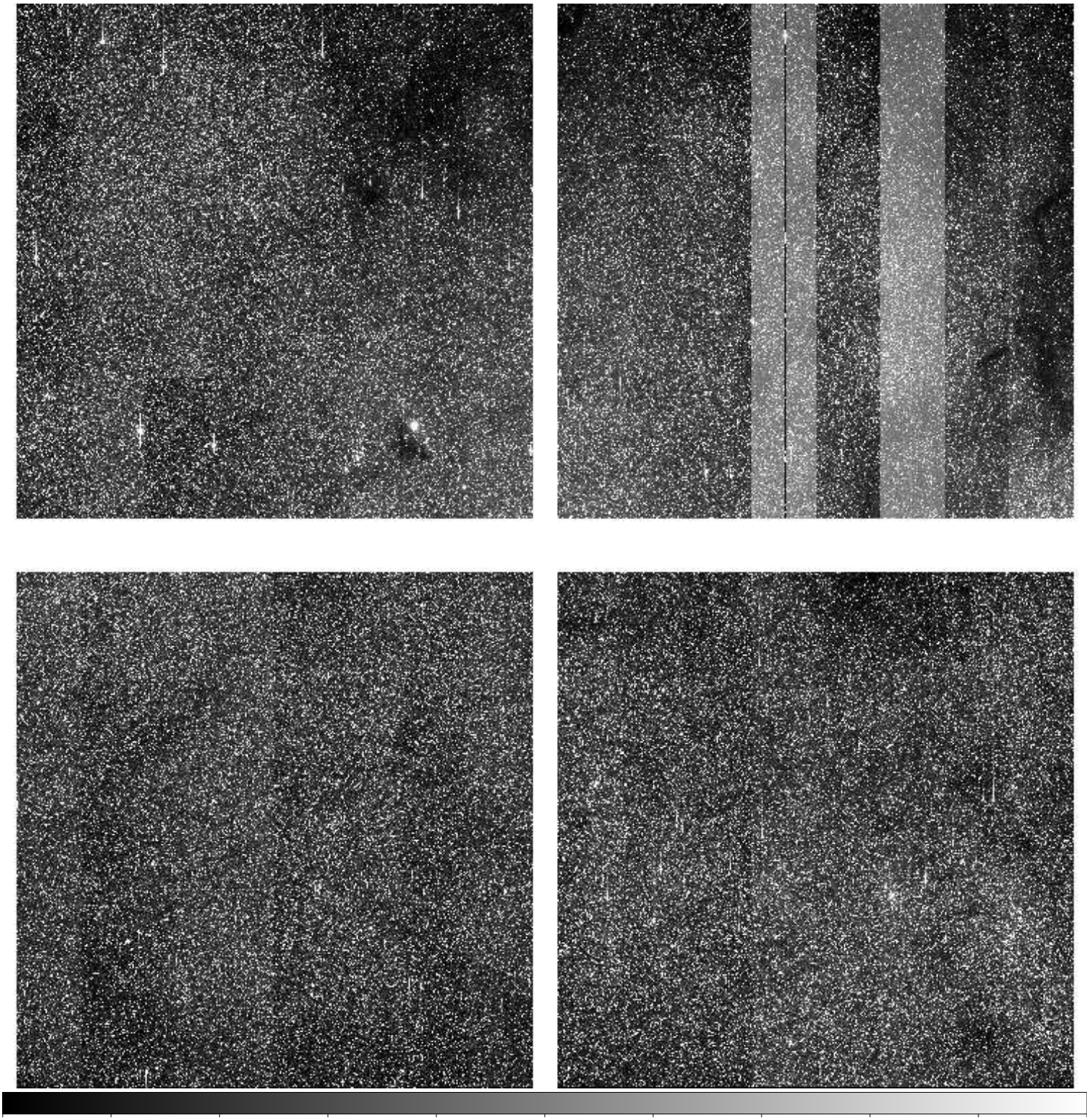


e+03 2.2e+03 2.23e+03 2.27e+03 2.3e+03 2.33e+03 2.36e+03 2.39e+03 2.42e+03 2.46e+03 2.49

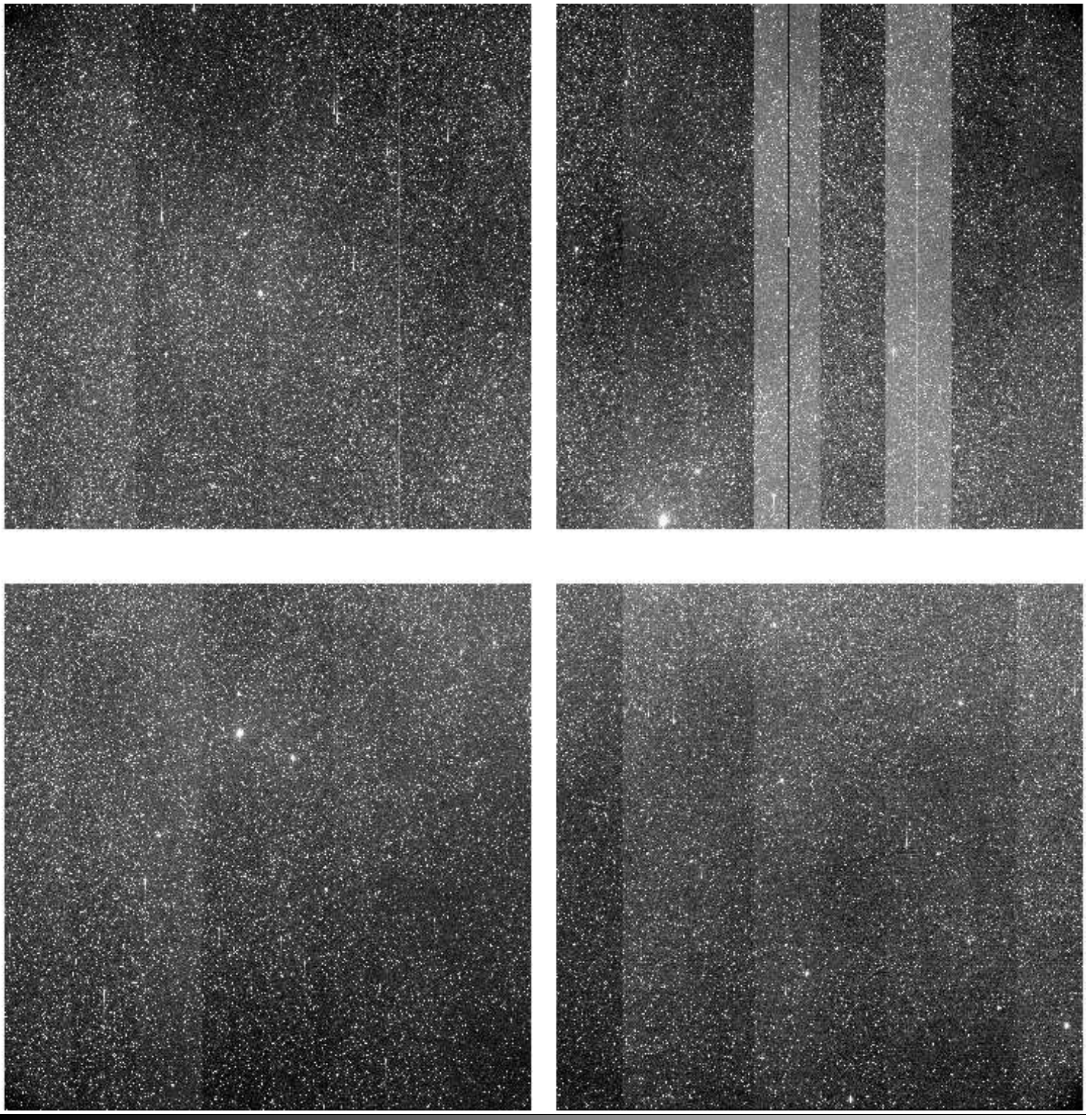
File Name	:	**xkmts.20250824.048018.fits** # 117 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG42**
RA	:	17:54:10.210
DEC	:	-29:09:11.80
Exposure Time	:	60
Airmass	:	1.20
Sidereal Time	:	20:33:49
Filter ID	:	I
Observation Date	:	2025-08-24T20:55:25
CCD Temperature	:	-109.87



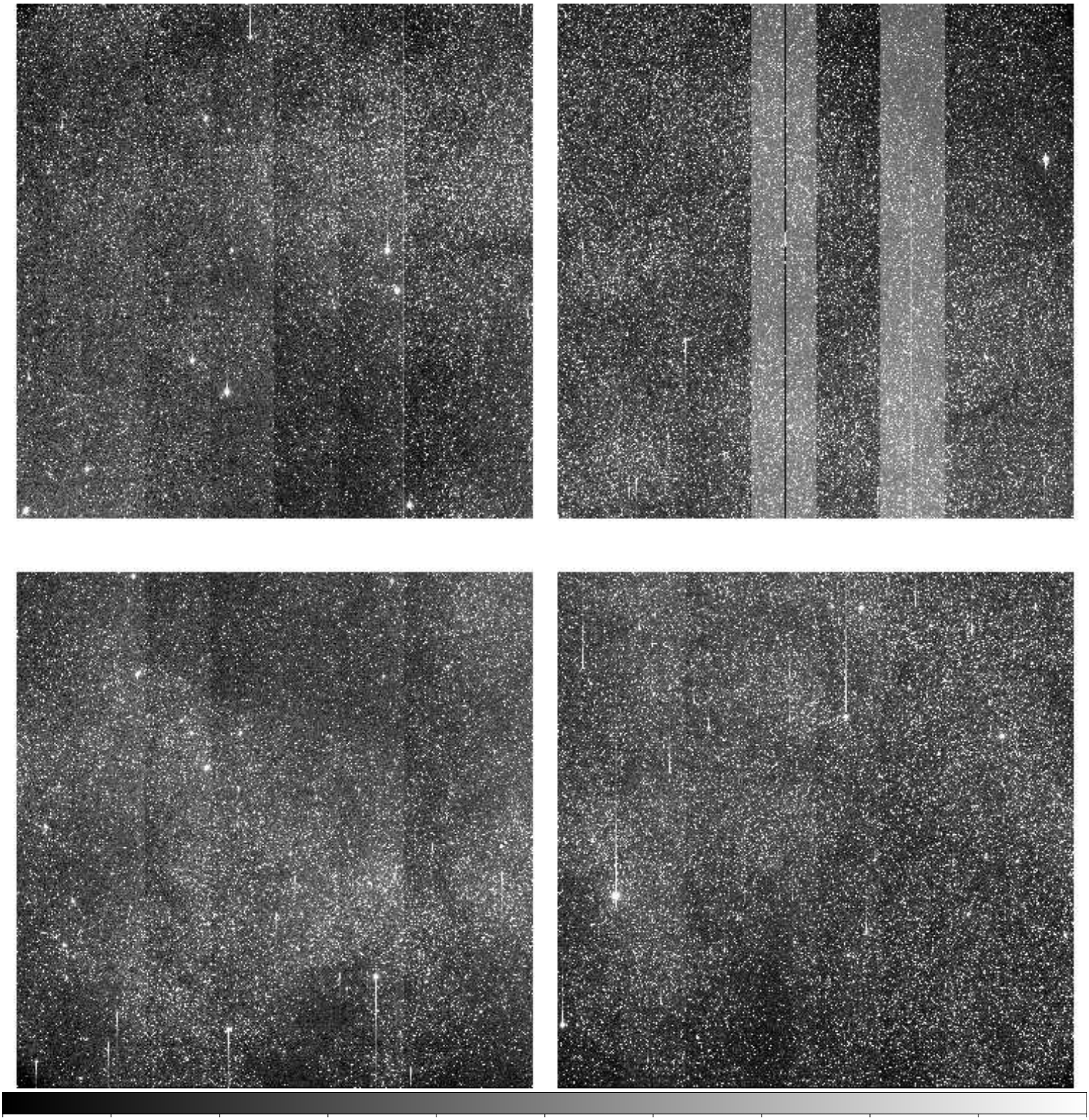
File Name	:	**xkmts.20250824.048019.fits** # 118 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG43**
RA	:	18:01:46.190
DEC	:	-28:04:11.70
Exposure Time	:	60
Airmass	:	1.19
Sidereal Time	:	20:35:59
Filter ID	:	I
Observation Date	:	2025-08-24T20:57:34
CCD Temperature	:	-110.11



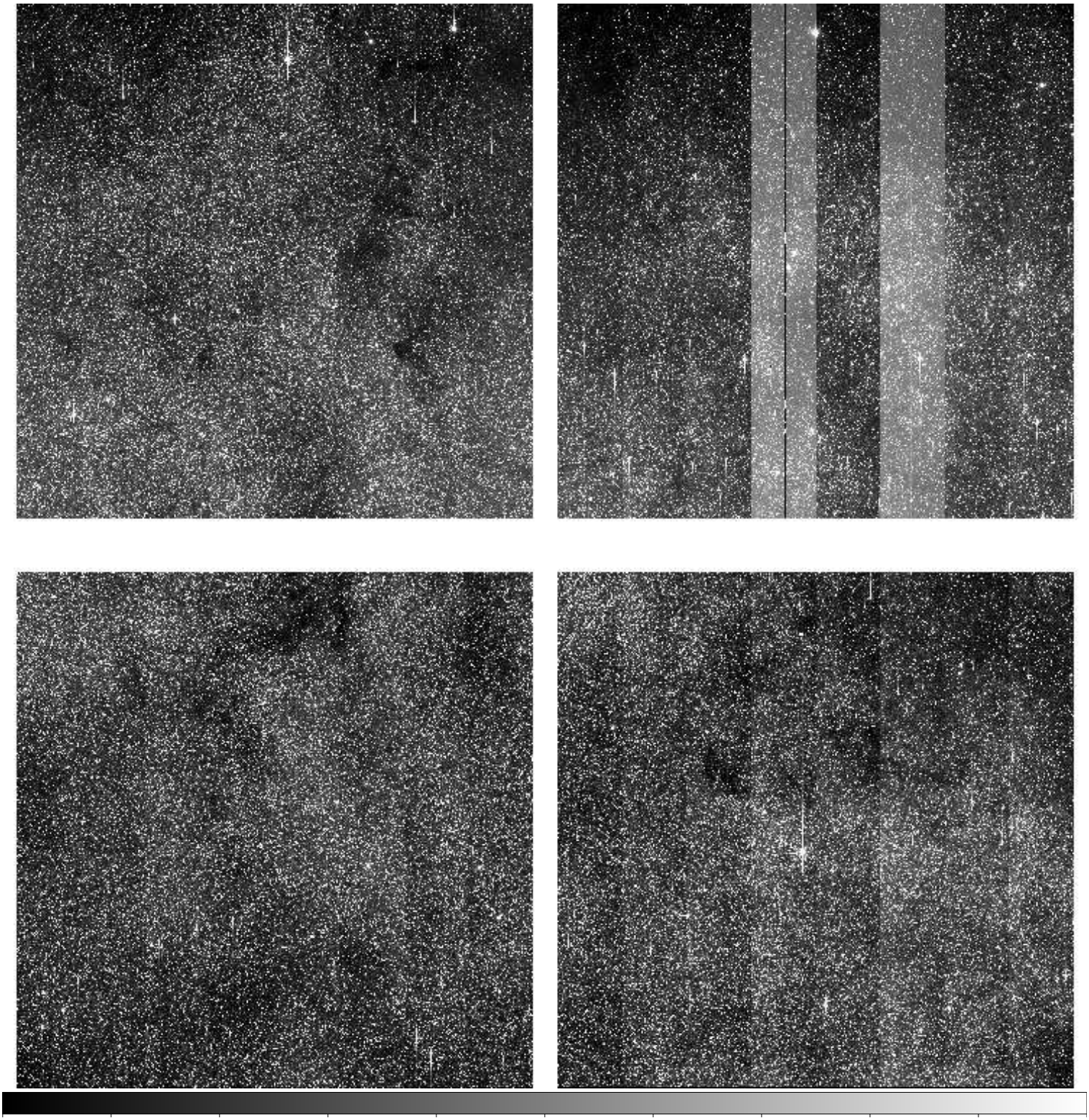
File Name	:	**xkmts.20250824.048020.fits** # 119 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG37**
RA	:	17:44:35.030
DEC	:	-35:22:11.70
Exposure Time	:	60
Airmass	:	1.22
Sidereal Time	:	20:38:11
Filter ID	:	I
Observation Date	:	2025-08-24T20:59:46
CCD Temperature	:	-110.18



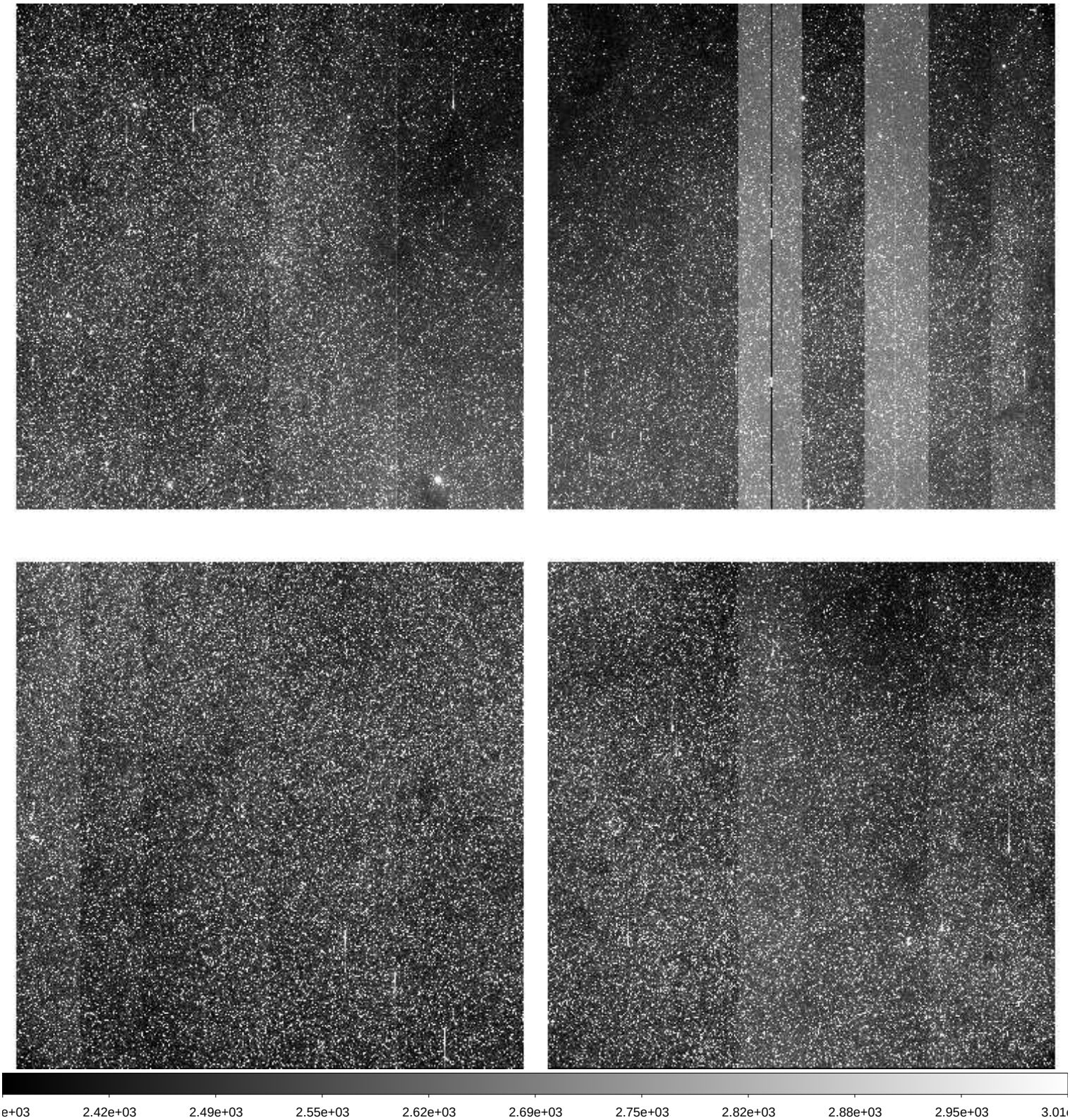
File Name	:	**xkmts.20250824.048021.fits** # 120 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG38**
RA	:	17:55:02.900
DEC	:	-22:32:41.70
Exposure Time	:	60
Airmass	:	1.25
Sidereal Time	:	20:40:20
Filter ID	:	I
Observation Date	:	2025-08-24T21:01:54
CCD Temperature	:	-110.18



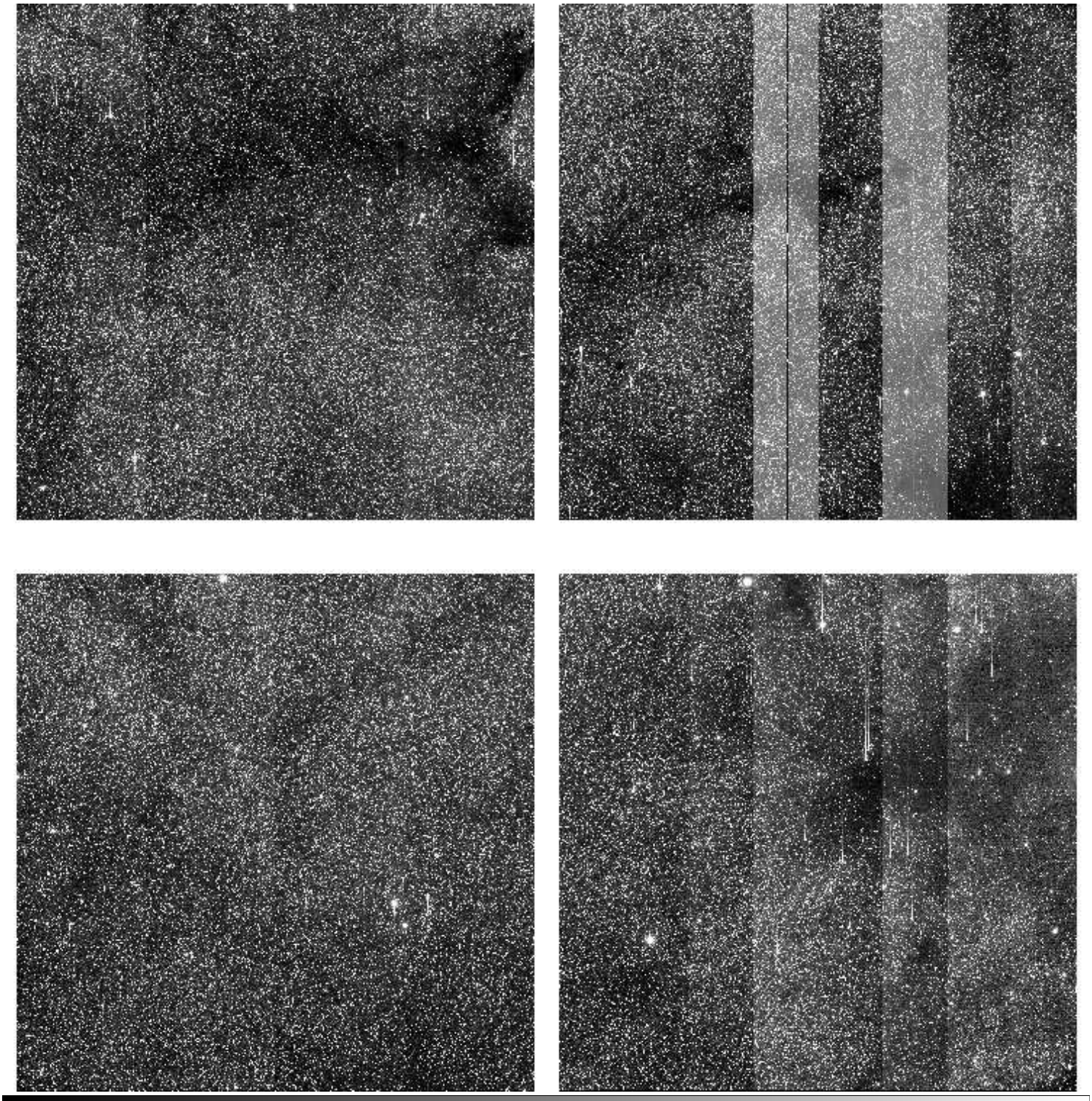
File Name	:	**xkmts.20250824.048022.fits** # 121 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG02**
RA	:	17:54:26.990
DEC	:	-29:01:41.60
Exposure Time	:	60
Airmass	:	1.23
Sidereal Time	:	20:42:29
Filter ID	:	I
Observation Date	:	2025-08-24T21:04:03
CCD Temperature	:	-110.2



File Name	:	**xkmts.20250824.048023.fits** # 122 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG03**
RA	:	18:02:03.100
DEC	:	-27:56:41.60
Exposure Time	:	60
Airmass	:	1.21
Sidereal Time	:	20:44:38
Filter ID	:	I
Observation Date	:	2025-08-24T21:06:12
CCD Temperature	:	-110.21

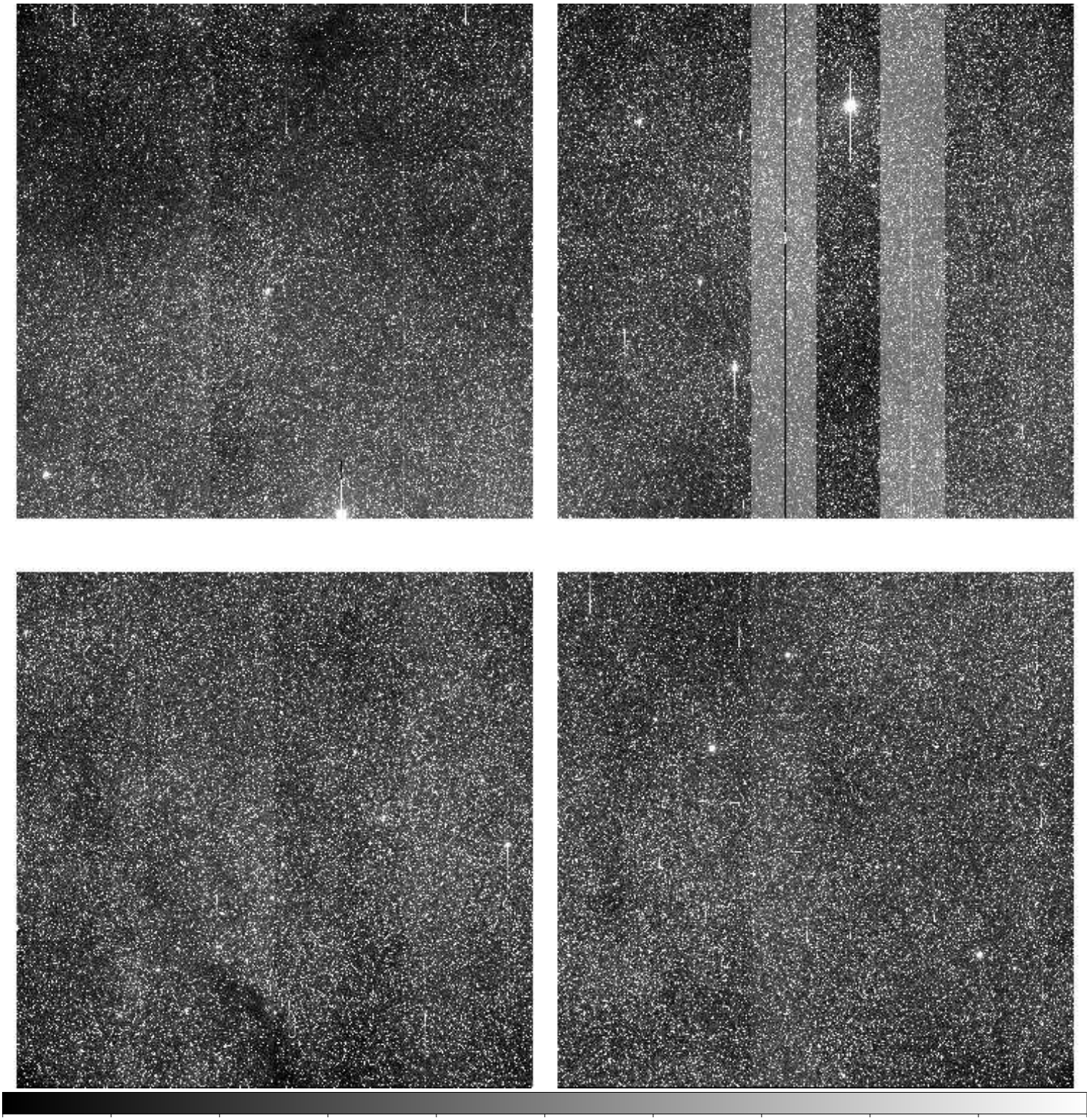


File Name	:	**xkmts.20250824.048024.fits** # 123 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG41**
RA	:	17:54:09.930
DEC	:	-31:15:41.40
Exposure Time	:	60
Airmass	:	1.23
Sidereal Time	:	20:46:48
Filter ID	:	I
Observation Date	:	2025-08-24T21:08:21
CCD Temperature	:	-109.92

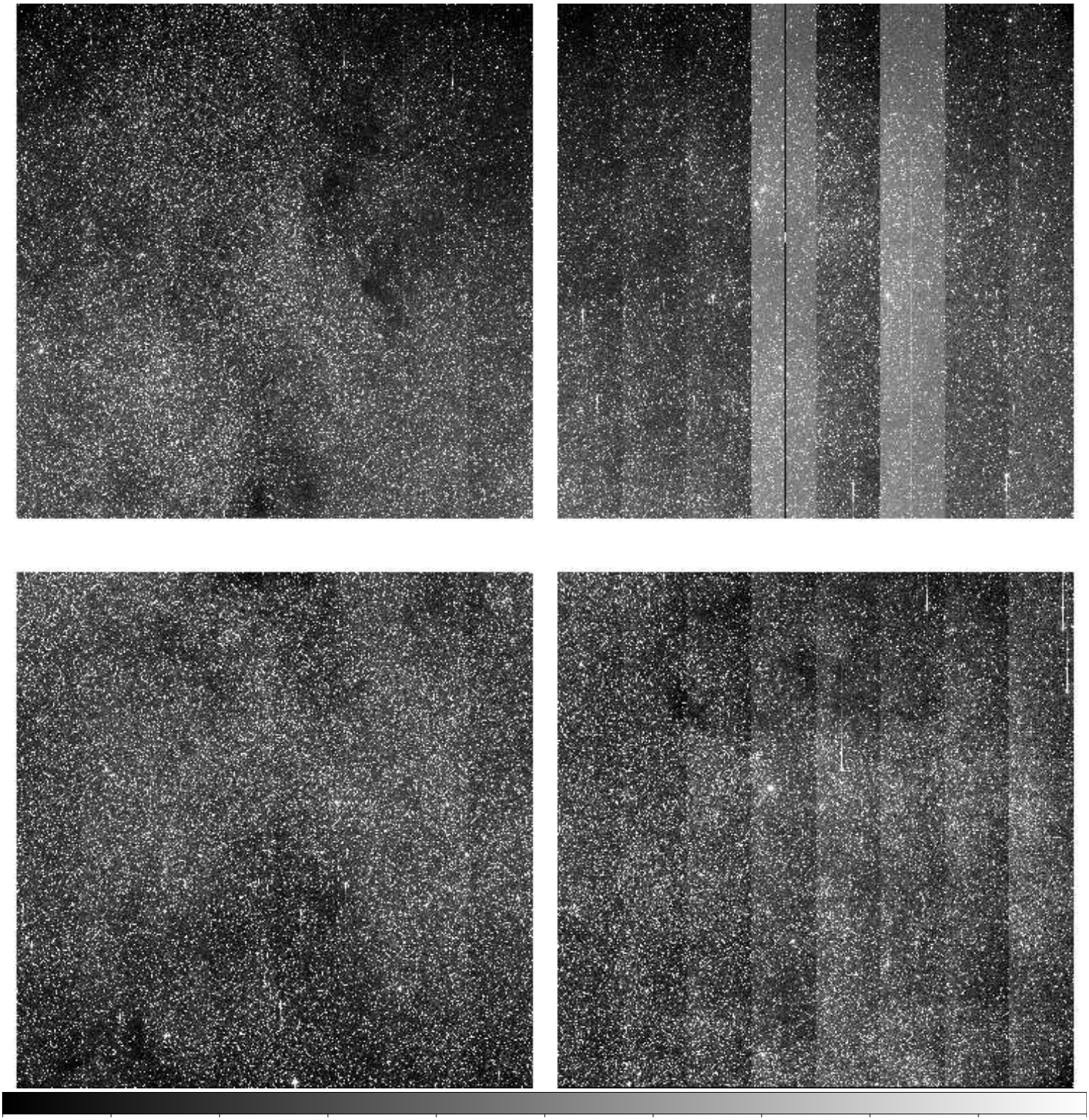


e+03 2.4e+03 2.49e+03 2.57e+03 2.66e+03 2.75e+03 2.83e+03 2.92e+03 3.01e+03 3.09e+03 3.18

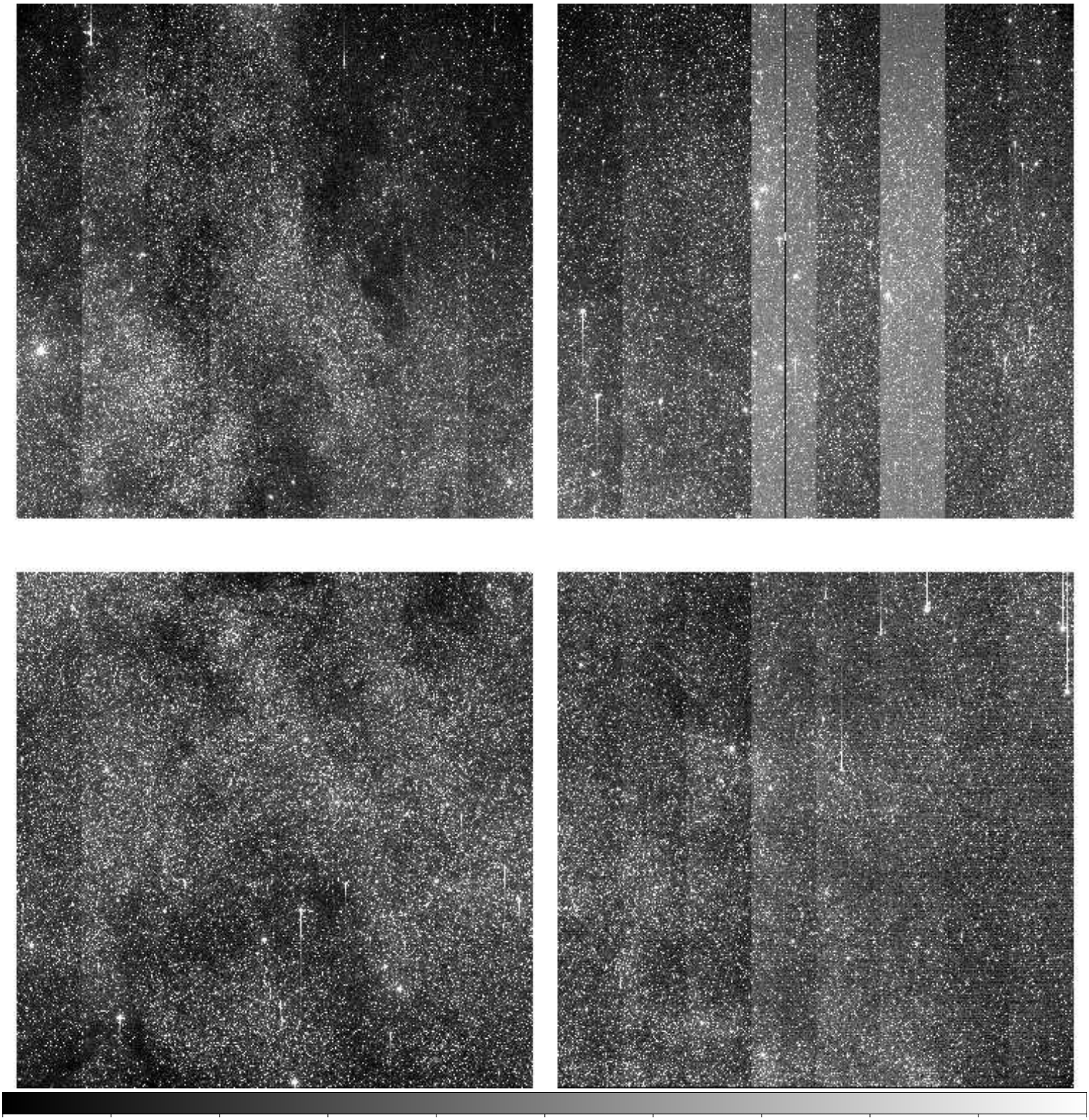
File Name	:	**xkmts.20250824.048025.fits** # 124 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG20**
RA	:	17:46:02.240
DEC	:	-22:32:42.20
Exposure Time	:	60
Airmass	:	1.32
Sidereal Time	:	20:48:59
Filter ID	:	I
Observation Date	:	2025-08-24T21:10:31
CCD Temperature	:	-110.15



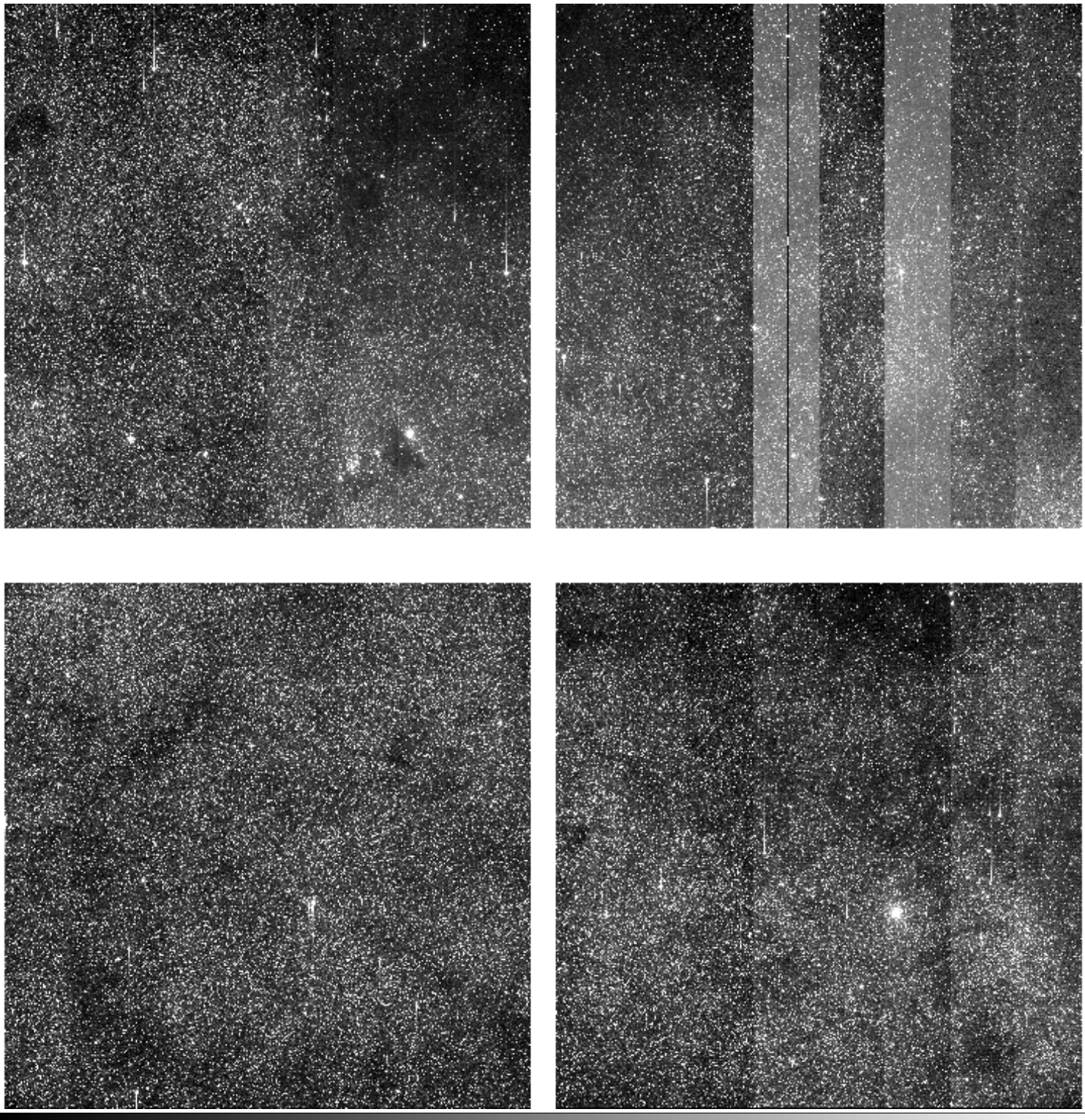
File Name	:	**xkmts.20250824.048026.fits** # 125 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG42**
RA	:	17:54:09.660
DEC	:	-29:09:11.90
Exposure Time	:	60
Airmass	:	1.25
Sidereal Time	:	20:51:08
Filter ID	:	I
Observation Date	:	2025-08-24T21:12:41
CCD Temperature	:	-110.22



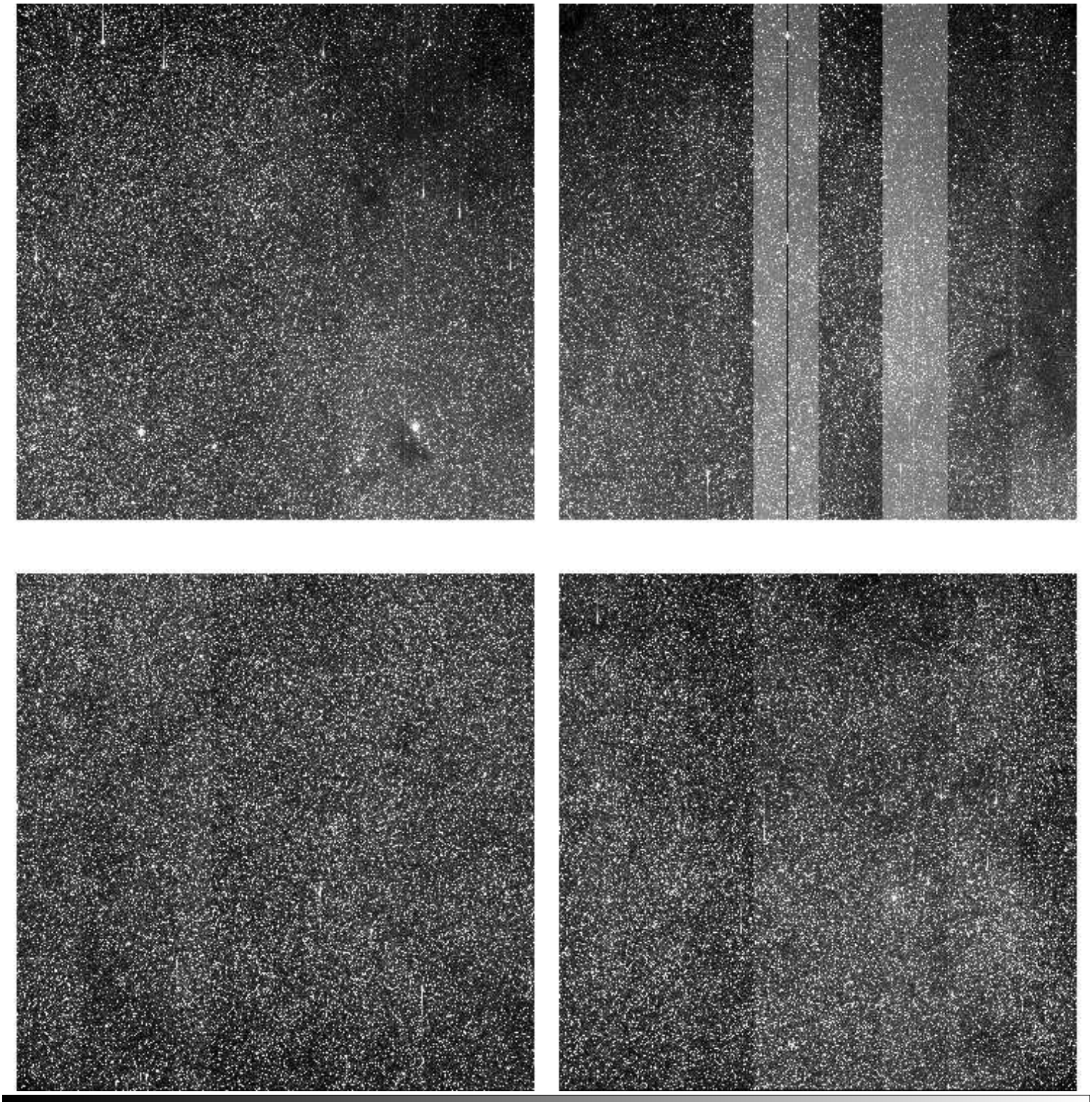
File Name	:	**xkmts.20250824.048027.fits** # 126 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG42**
RA	:	17:54:09.560
DEC	:	-29:09:11.90
Exposure Time	:	90
Airmass	:	1.26
Sidereal Time	:	20:53:18
Filter ID	:	V
Observation Date	:	2025-08-24T21:14:51
CCD Temperature	:	-110.22



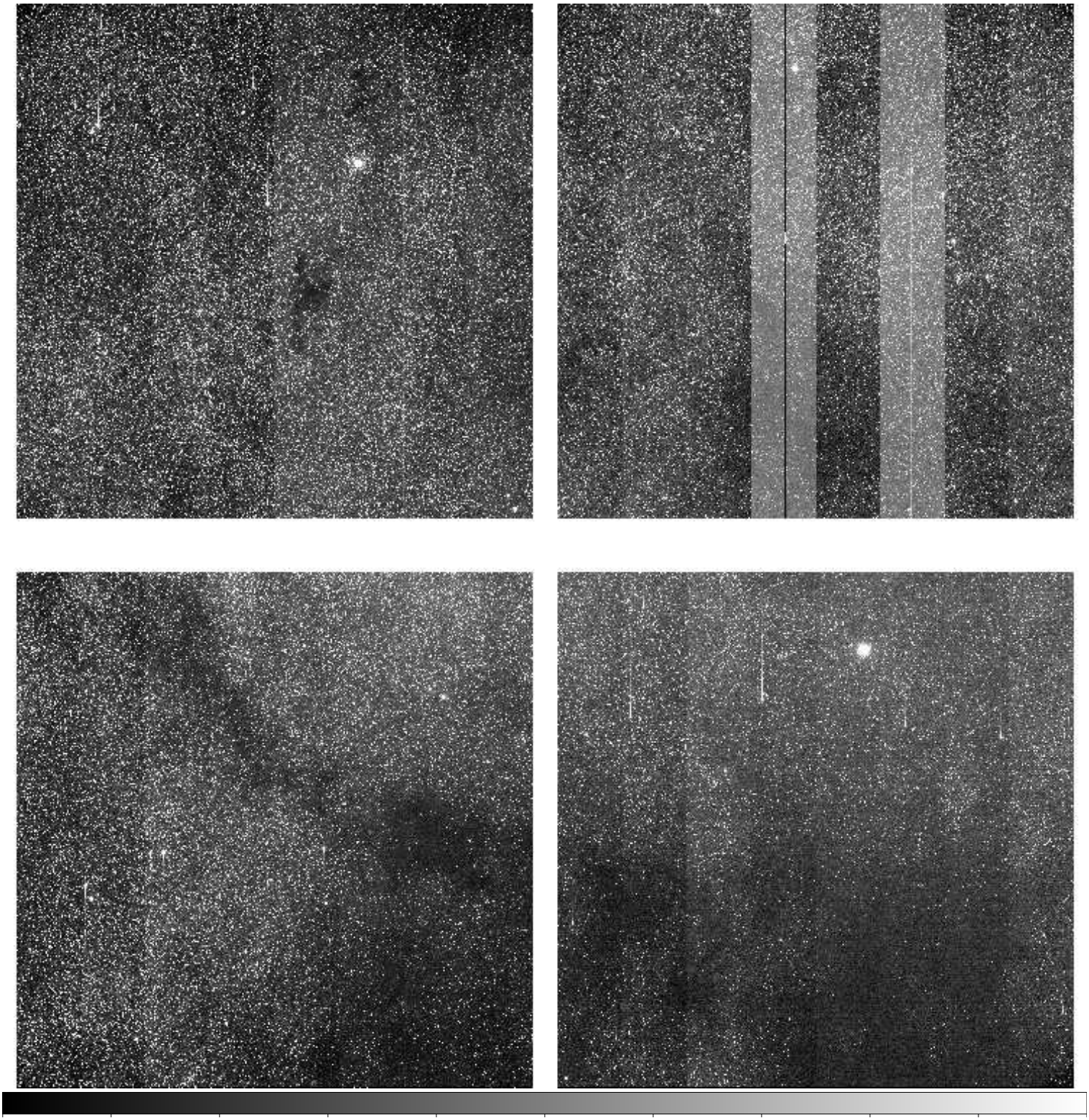
File Name	:	**xkmts.20250824.048028.fits** # 127 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG43**
RA	:	18:01:45.760
DEC	:	-28:04:11.70
Exposure Time	:	90
Airmass	:	1.25
Sidereal Time	:	20:56:01
Filter ID	:	V
Observation Date	:	2025-08-24T21:17:32
CCD Temperature	:	-110.21



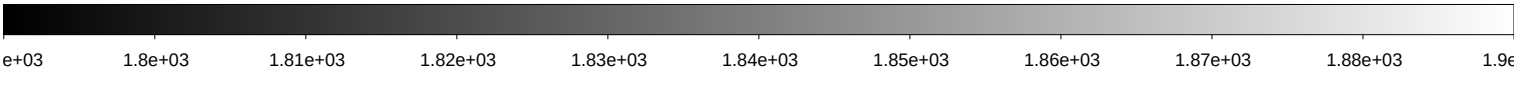
File Name	:	**xkmts.20250824.048029.fits** # 128 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG43**
RA	:	18:01:45.640
DEC	:	-28:04:11.90
Exposure Time	:	60
Airmass	:	1.26
Sidereal Time	:	20:58:42
Filter ID	:	I
Observation Date	:	2025-08-24T21:20:13
CCD Temperature	:	-109.96



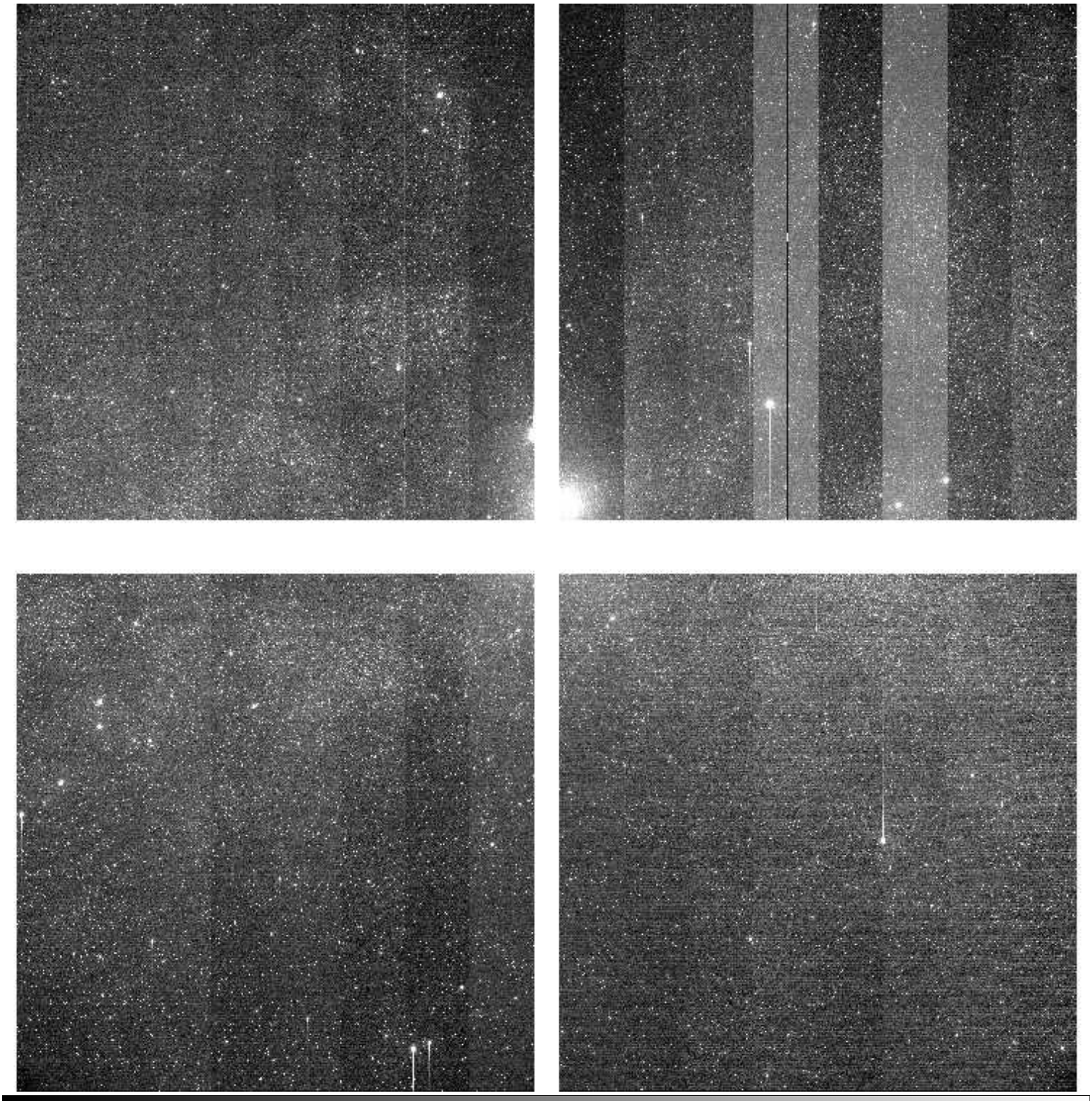
File Name	:	**xkmts.20250824.048030.fits** # 129 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG16**
RA	:	17:37:01.850
DEC	:	-24:40:13.20
Exposure Time	:	60
Airmass	:	1.40
Sidereal Time	:	21:00:51
Filter ID	:	I
Observation Date	:	2025-08-24T21:22:23
CCD Temperature	:	-110.17



File Name	:	**xkmts.20250824.048031.fits** # 130 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG16**
RA	:	17:37:01.780
DEC	:	-24:40:13.10
Exposure Time	:	90
Airmass	:	1.41
Sidereal Time	:	21:03:01
Filter ID	:	V
Observation Date	:	2025-08-24T21:24:32
CCD Temperature	:	-110.24

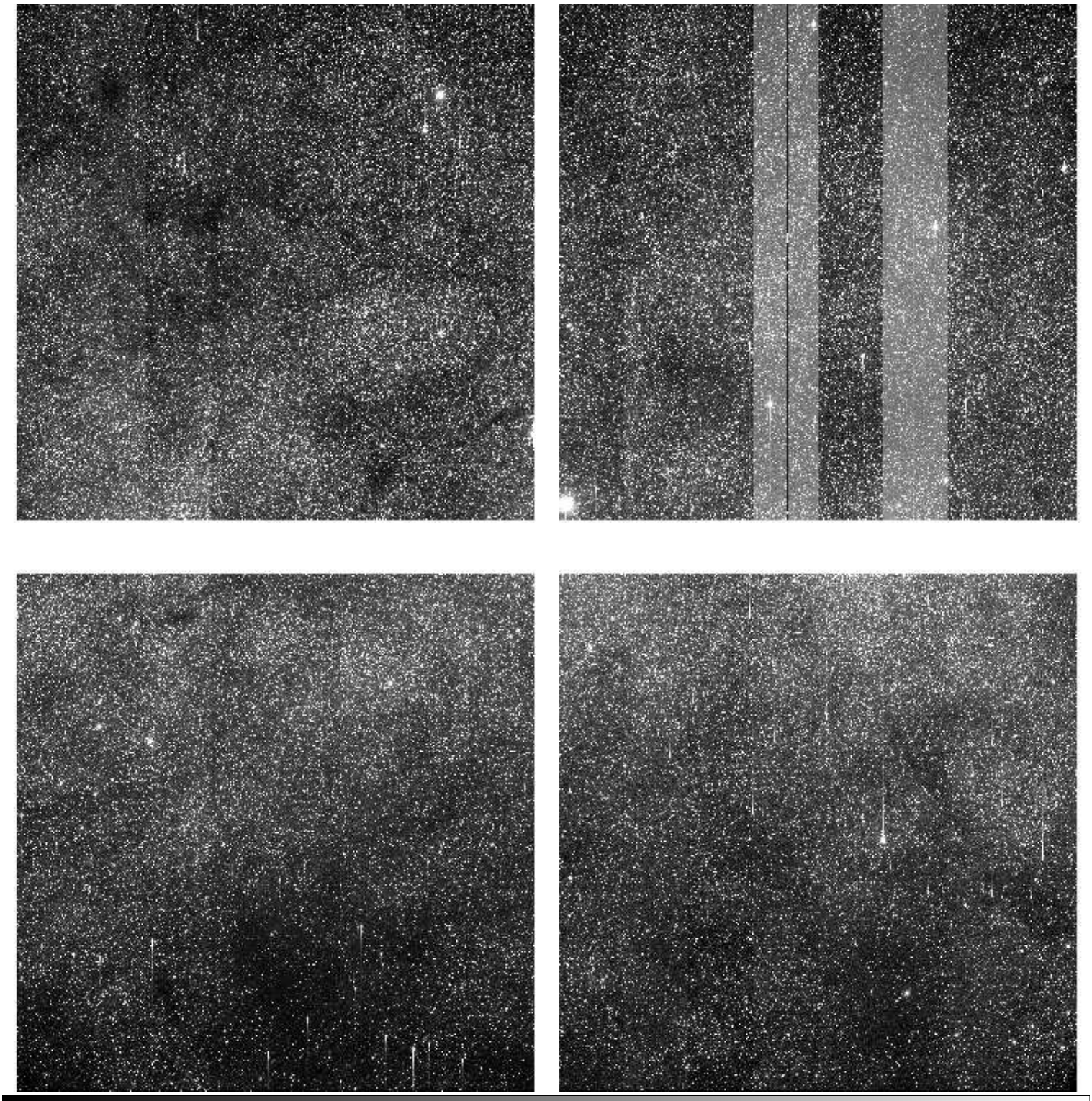


File Name	:	**xkmts.20250824.048032.fits** # 131 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG11**
RA	:	17:27:31.610
DEC	:	-29:57:16.40
Exposure Time	:	90
Airmass	:	1.43
Sidereal Time	:	21:05:41
Filter ID	:	V
Observation Date	:	2025-08-24T21:27:11
CCD Temperature	:	-110.25

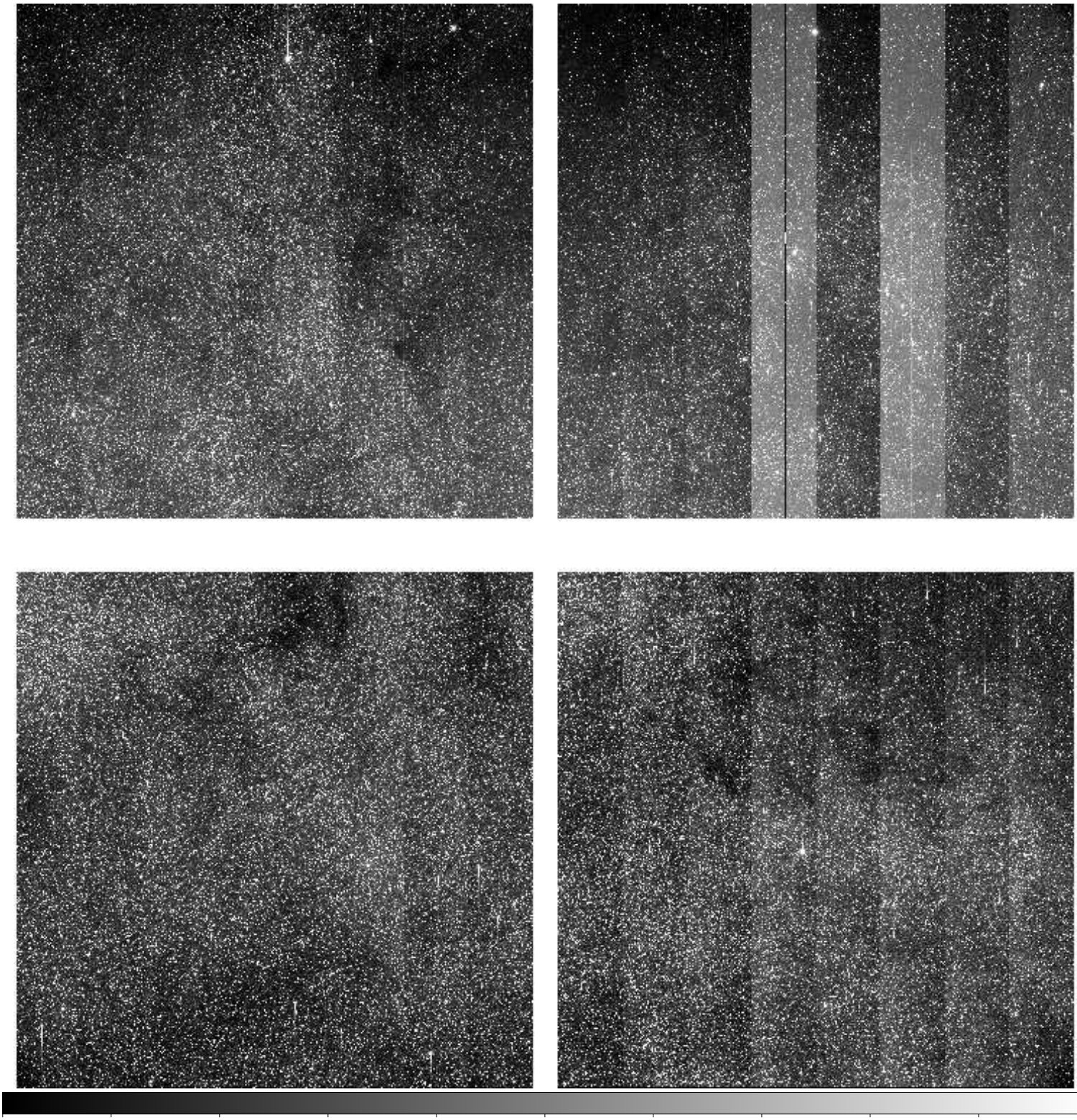


e+03 1.78e+03 1.79e+03 1.81e+03 1.82e+03 1.83e+03 1.84e+03 1.85e+03 1.86e+03 1.87e+03 1.88

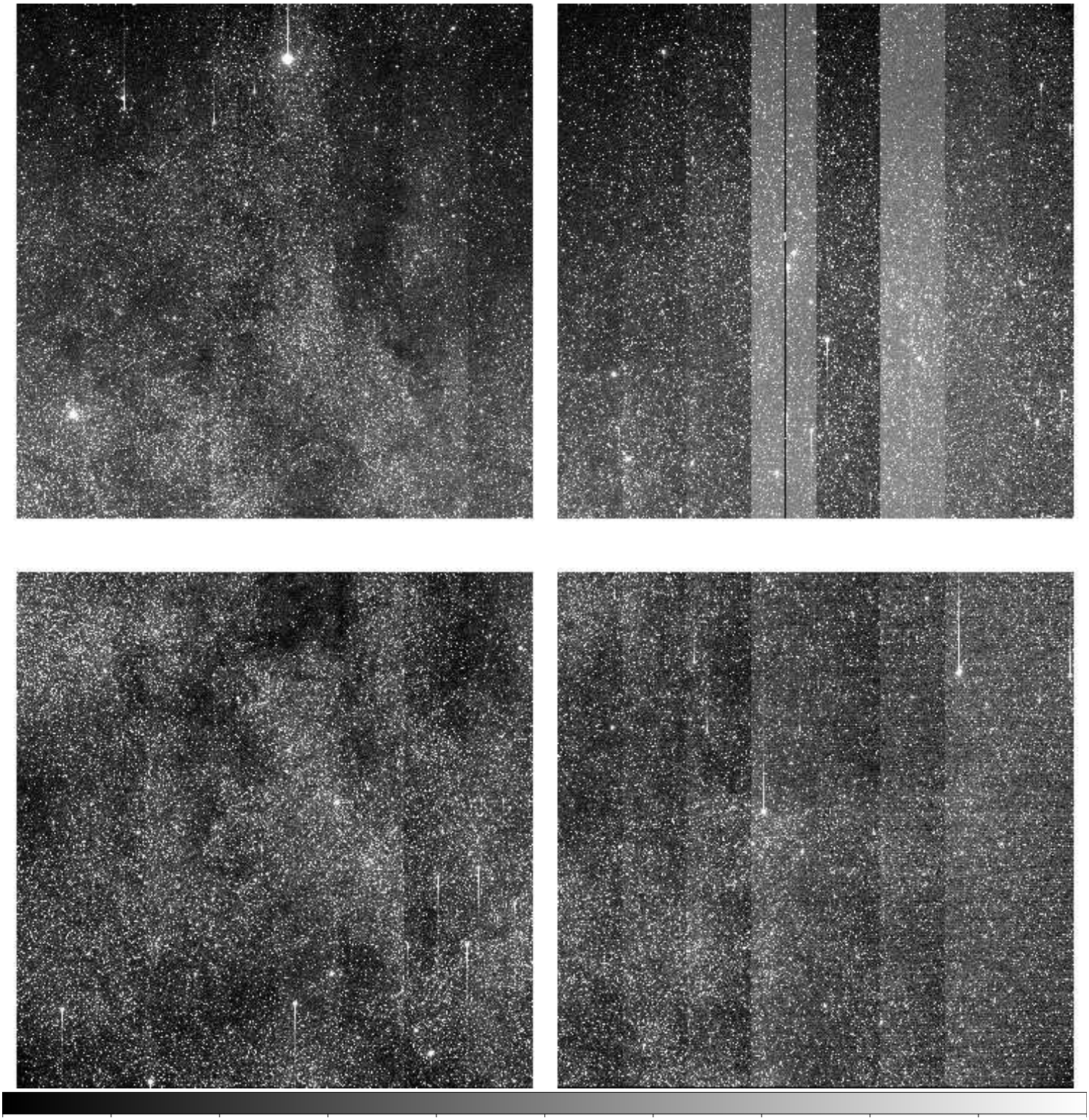
File Name	:	**xkmts.20250824.048033.fits** # 132 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG11**
RA	:	17:27:31.590
DEC	:	-29:57:16.70
Exposure Time	:	60
Airmass	:	1.44
Sidereal Time	:	21:08:19
Filter ID	:	I
Observation Date	:	2025-08-24T21:29:50
CCD Temperature	:	-110.27



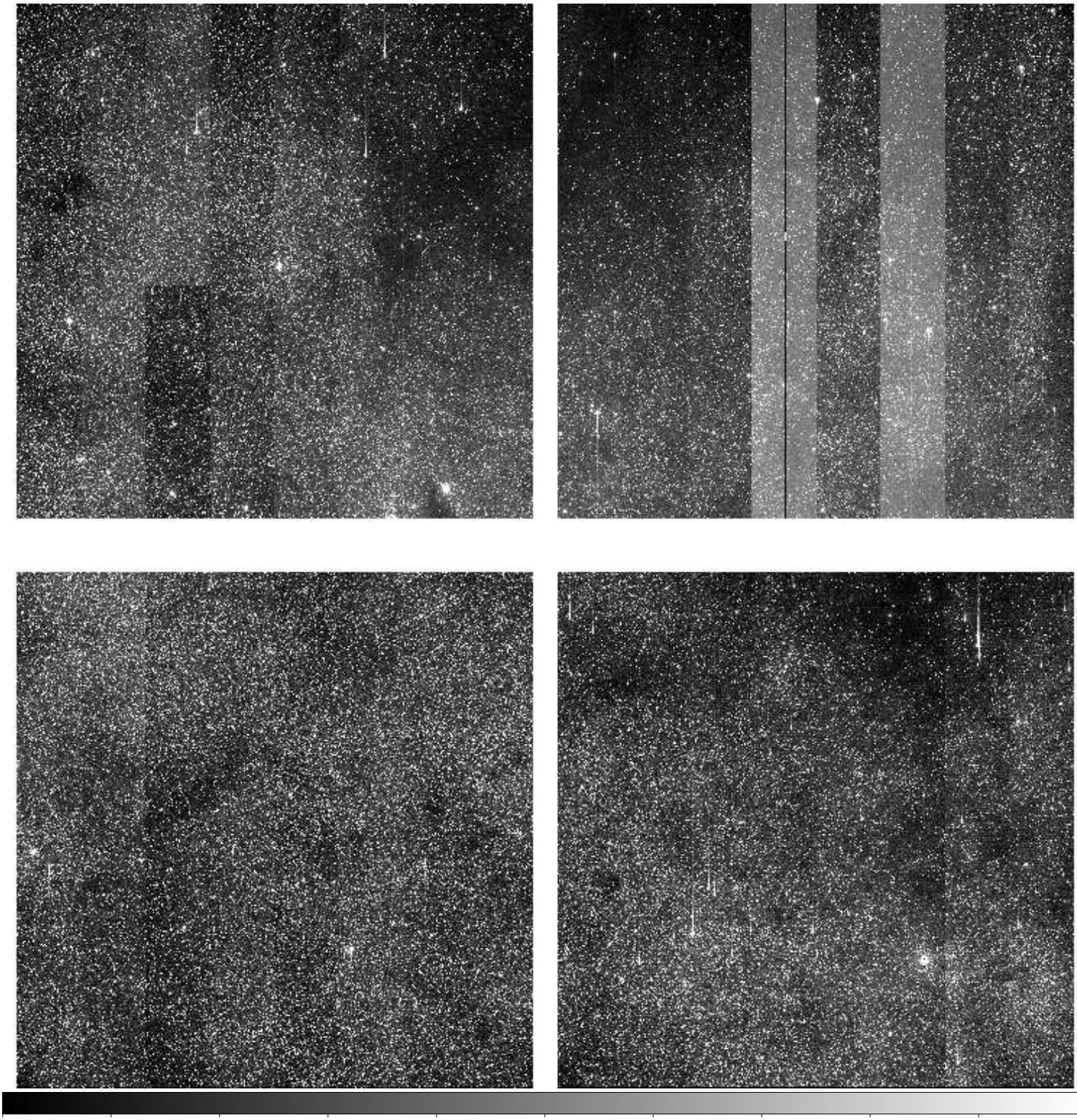
File Name	:	**xkmts.20250824.048034.fits** # 133 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG02**
RA	:	17:54:26.190
DEC	:	-29:01:43.70
Exposure Time	:	60
Airmass	:	1.33
Sidereal Time	:	21:10:30
Filter ID	:	I
Observation Date	:	2025-08-24T21:32:00
CCD Temperature	:	-110.22



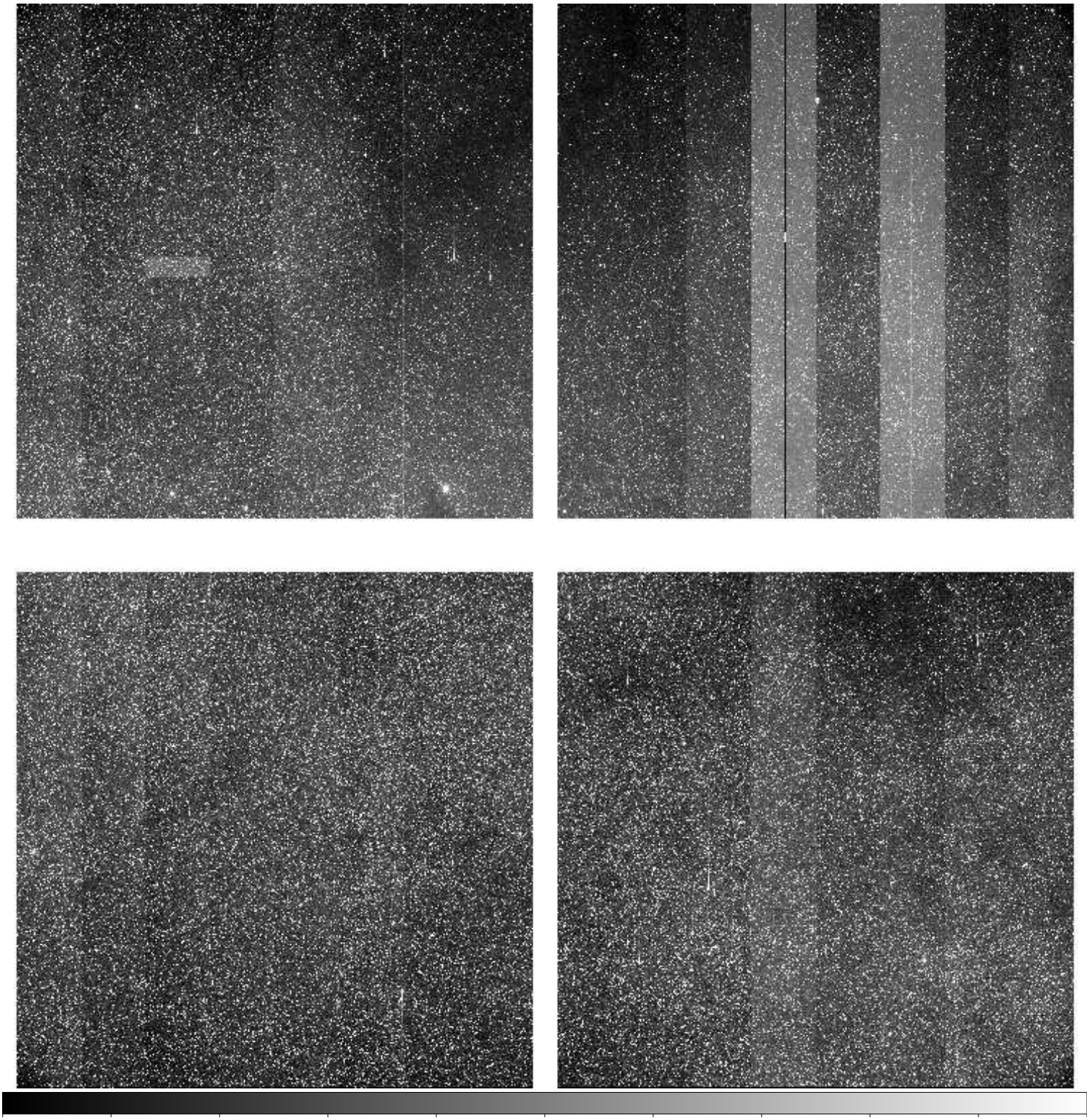
File Name	:	**xkmts.20250824.048035.fits** # 134 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG02**
RA	:	17:54:26.110
DEC	:	-29:01:43.60
Exposure Time	:	90
Airmass	:	1.34
Sidereal Time	:	21:12:40
Filter ID	:	V
Observation Date	:	2025-08-24T21:34:09
CCD Temperature	:	-110.19



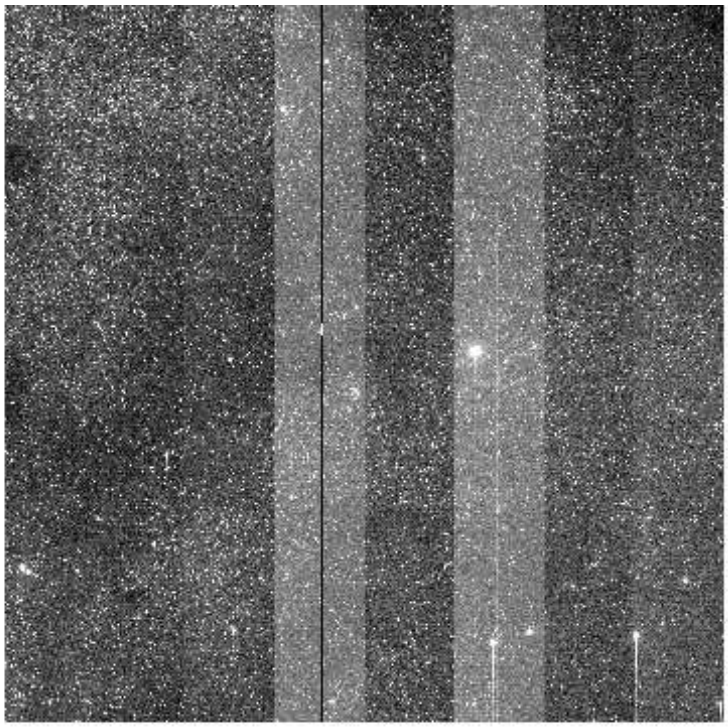
File Name	:	**xkmts.20250824.048036.fits** # 135 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG03**
RA	:	18:02:02.210
DEC	:	-27:56:43.50
Exposure Time	:	90
Airmass	:	1.32
Sidereal Time	:	21:15:20
Filter ID	:	V
Observation Date	:	2025-08-24T21:36:49
CCD Temperature	:	-110.21

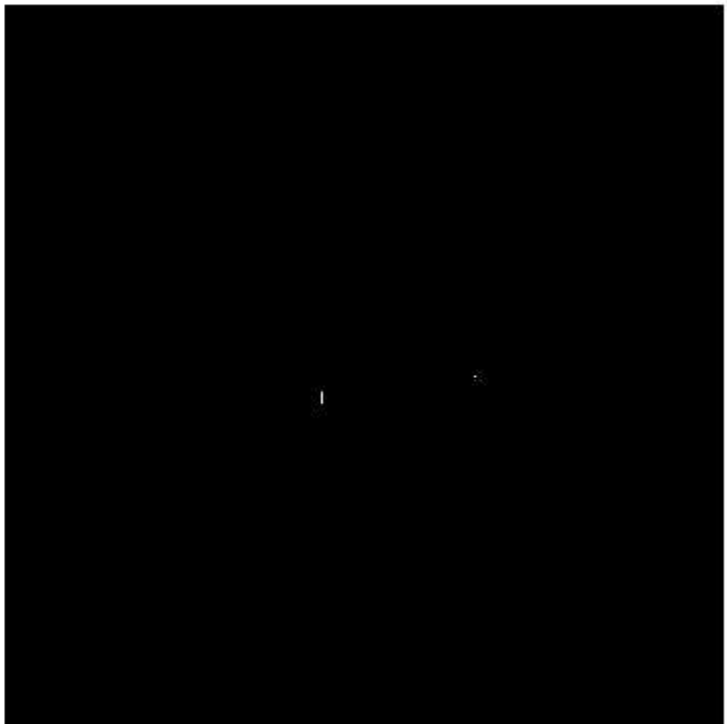


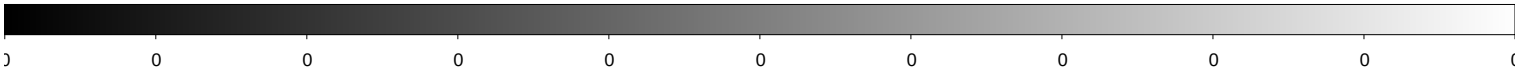
File Name	:	**xkmts.20250824.048037.fits** # 136 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG03**
RA	:	18:02:02.170
DEC	:	-27:56:43.80
Exposure Time	:	60
Airmass	:	1.34
Sidereal Time	:	21:18:02
Filter ID	:	I
Observation Date	:	2025-08-24T21:39:30
CCD Temperature	:	-110.29



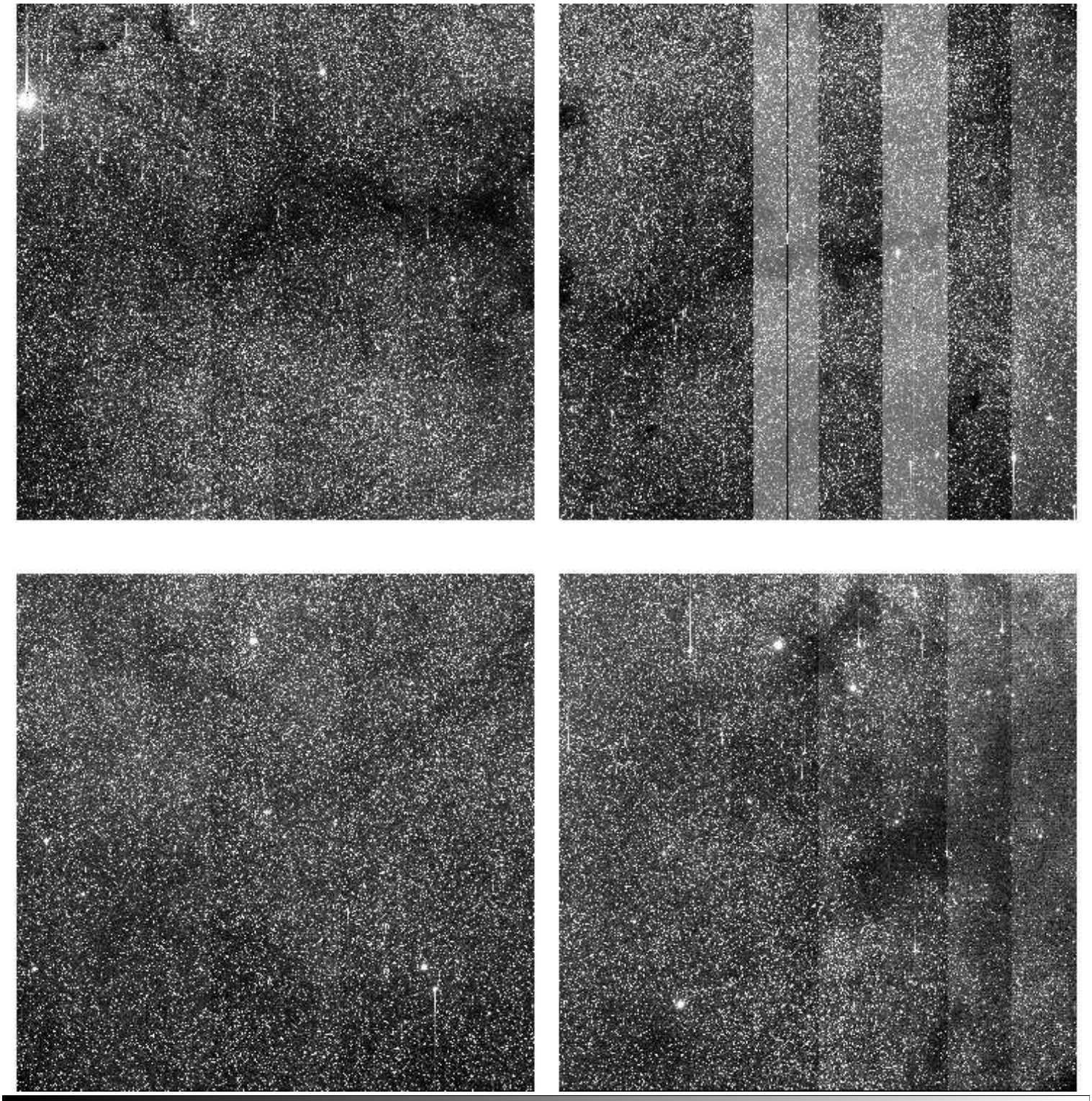
File Name	:	**xkmts.20250824.048039.fits** # 137 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG01**
RA	:	17:54:25.840
DEC	:	-31:08:12.90
Exposure Time	:	90
Airmass	:	1.37
Sidereal Time	:	21:22:31
Filter ID	:	V
Observation Date	:	2025-08-24T21:43:45
CCD Temperature	:	-110.34



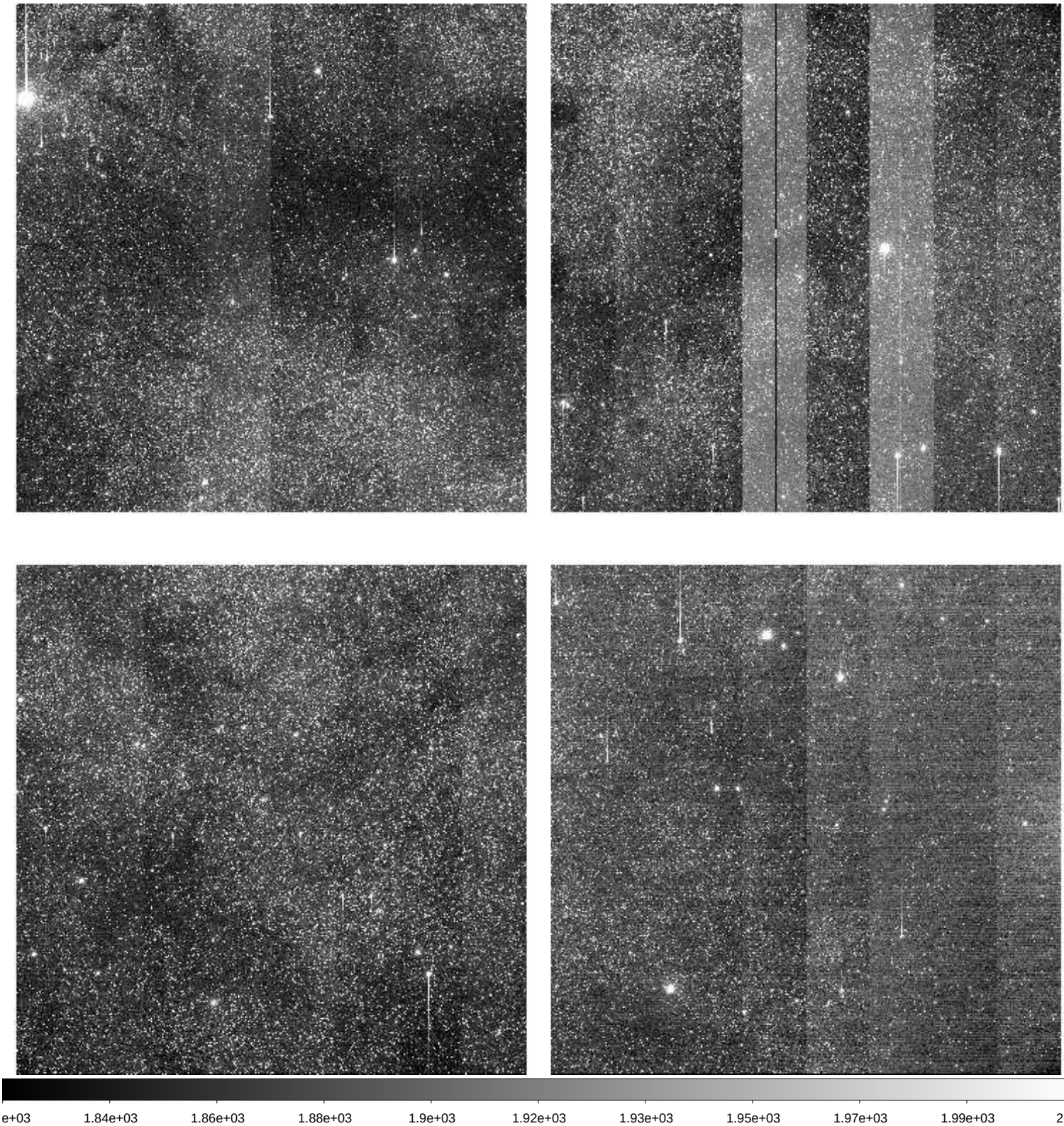




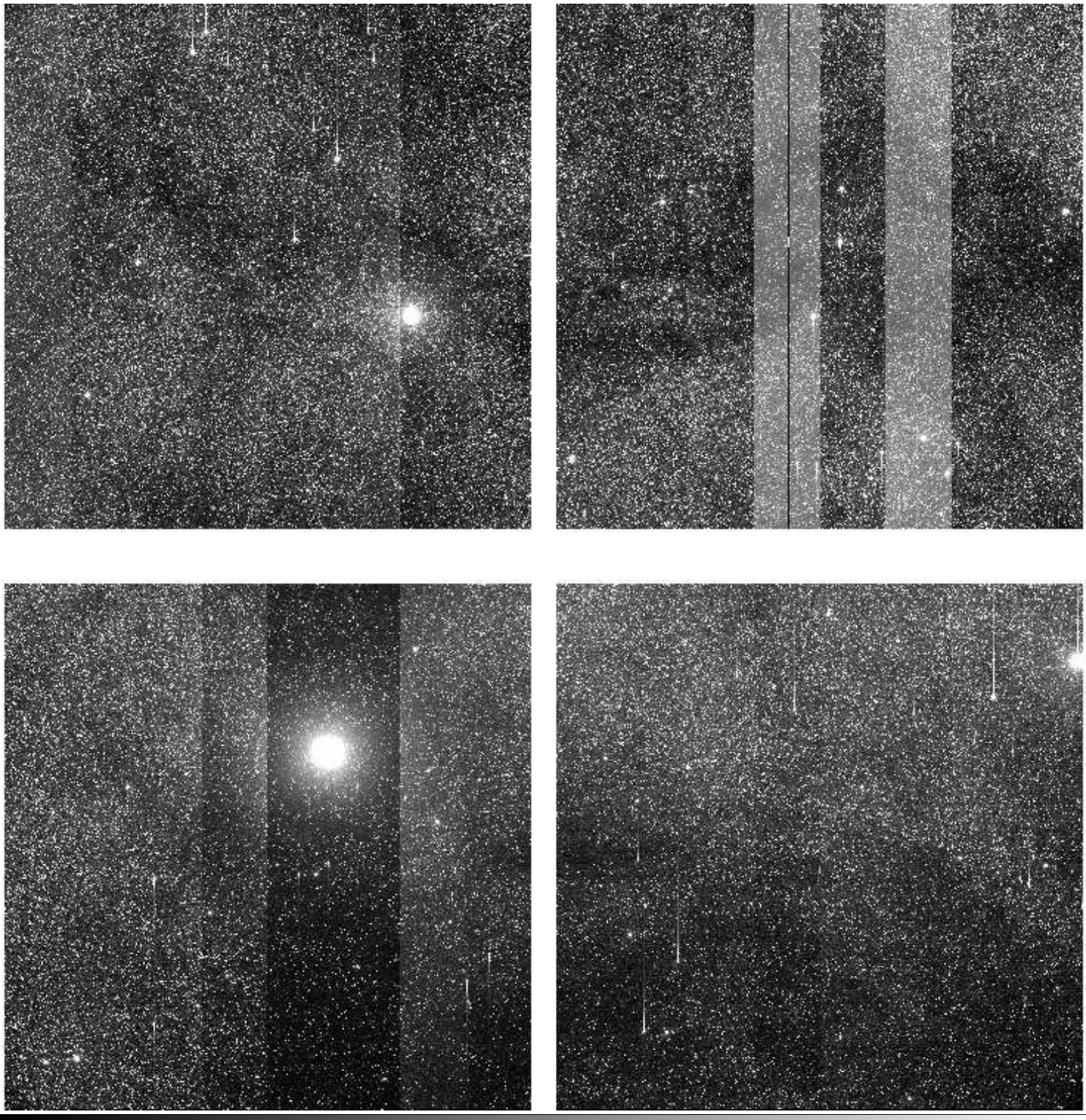
File Name	:	**xkmts.20250824.048040.fits** # 138 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG01**
RA	:	17:54:25.750
DEC	:	-31:08:14.50
Exposure Time	:	60
Airmass	:	1.39
Sidereal Time	:	21:26:36
Filter ID	:	I
Observation Date	:	2025-08-24T21:47:50
CCD Temperature	:	-110.19



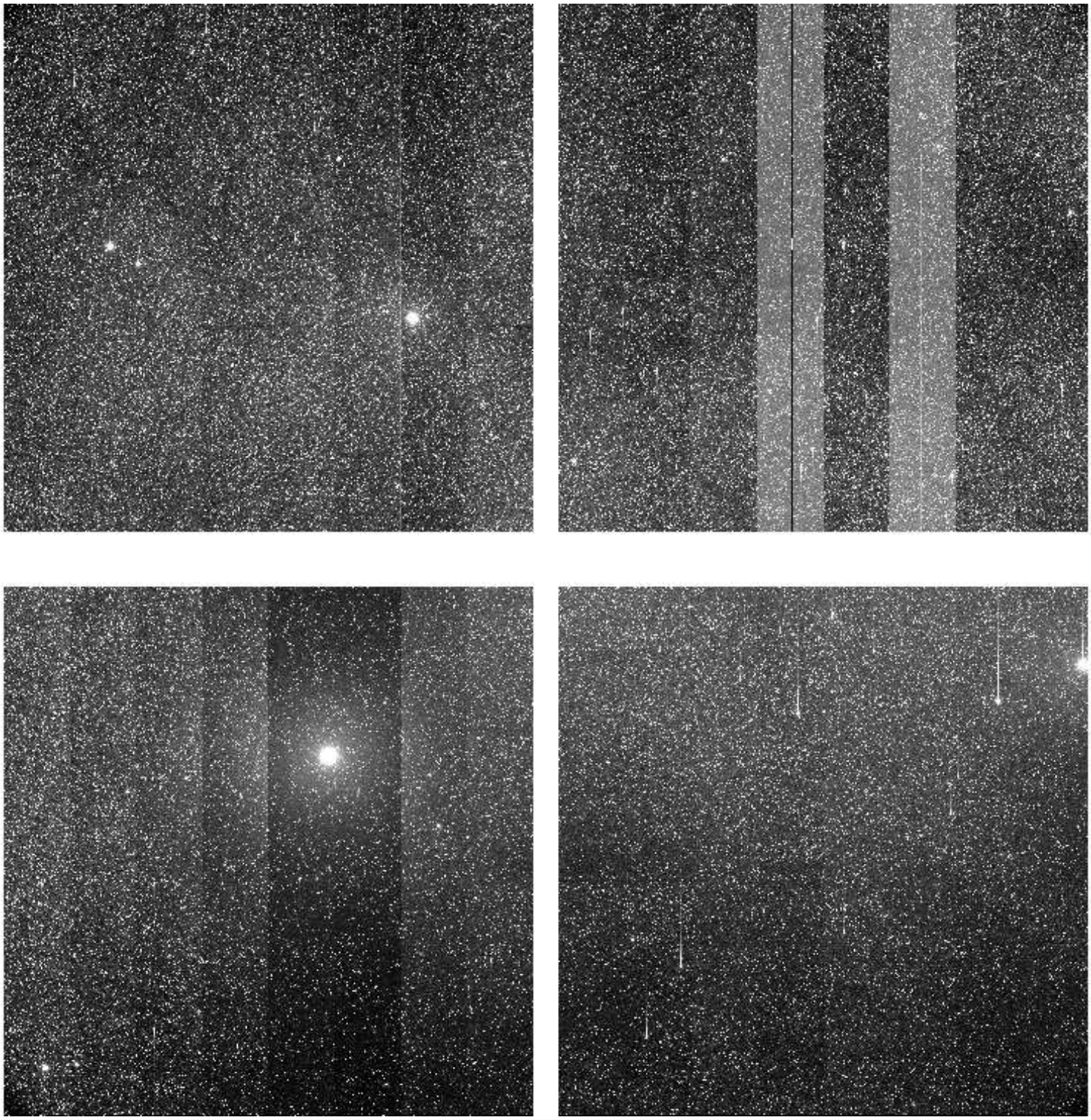
File Name	:	**xkmts.20250824.048041.fits** # 139 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG01**
RA	:	17:54:25.700
DEC	:	-31:08:14.90
Exposure Time	:	90
Airmass	:	1.40
Sidereal Time	:	21:28:33
Filter ID	:	V
Observation Date	:	2025-08-24T21:49:47
CCD Temperature	:	-110.29

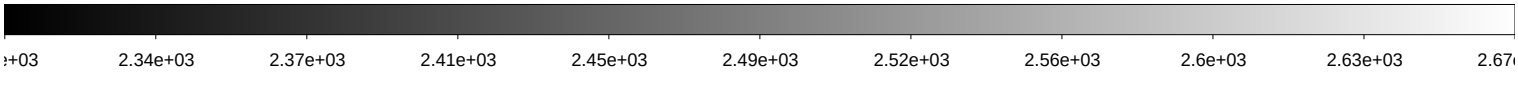


File Name	:	**xkmts.20250824.048042.fits** # 140 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG04**
RA	:	18:03:51.830
DEC	:	-30:03:12.90
Exposure Time	:	90
Airmass	:	1.37
Sidereal Time	:	21:30:59
Filter ID	:	V
Observation Date	:	2025-08-24T21:52:25
CCD Temperature	:	-110.34

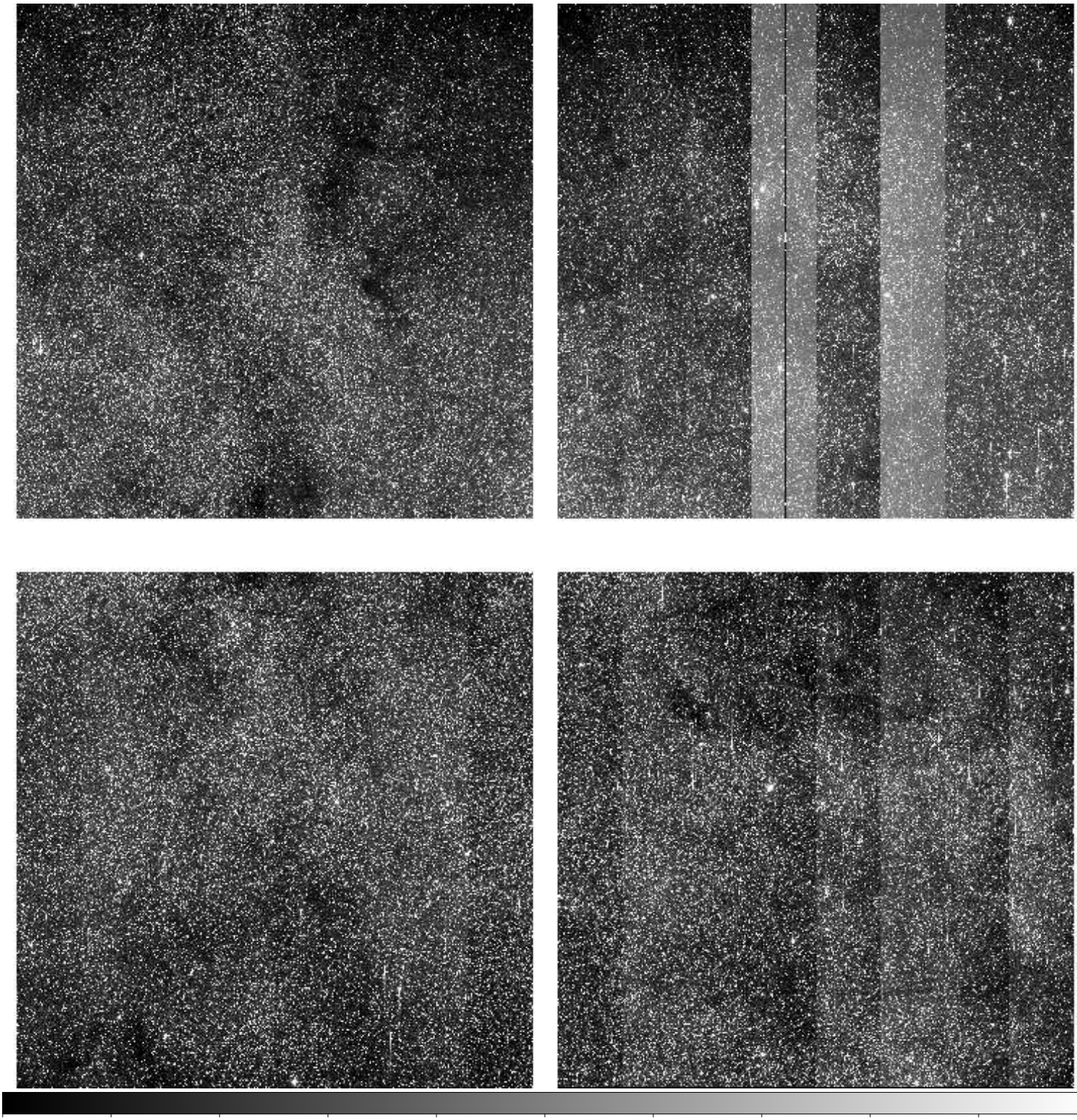


File Name	:	**xkmts.20250824.048043.fits** # 141 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG04**
RA	:	18:03:51.770
DEC	:	-30:03:13.70
Exposure Time	:	60
Airmass	:	1.38
Sidereal Time	:	21:33:40
Filter ID	:	I
Observation Date	:	2025-08-24T21:55:05
CCD Temperature	:	-110.35

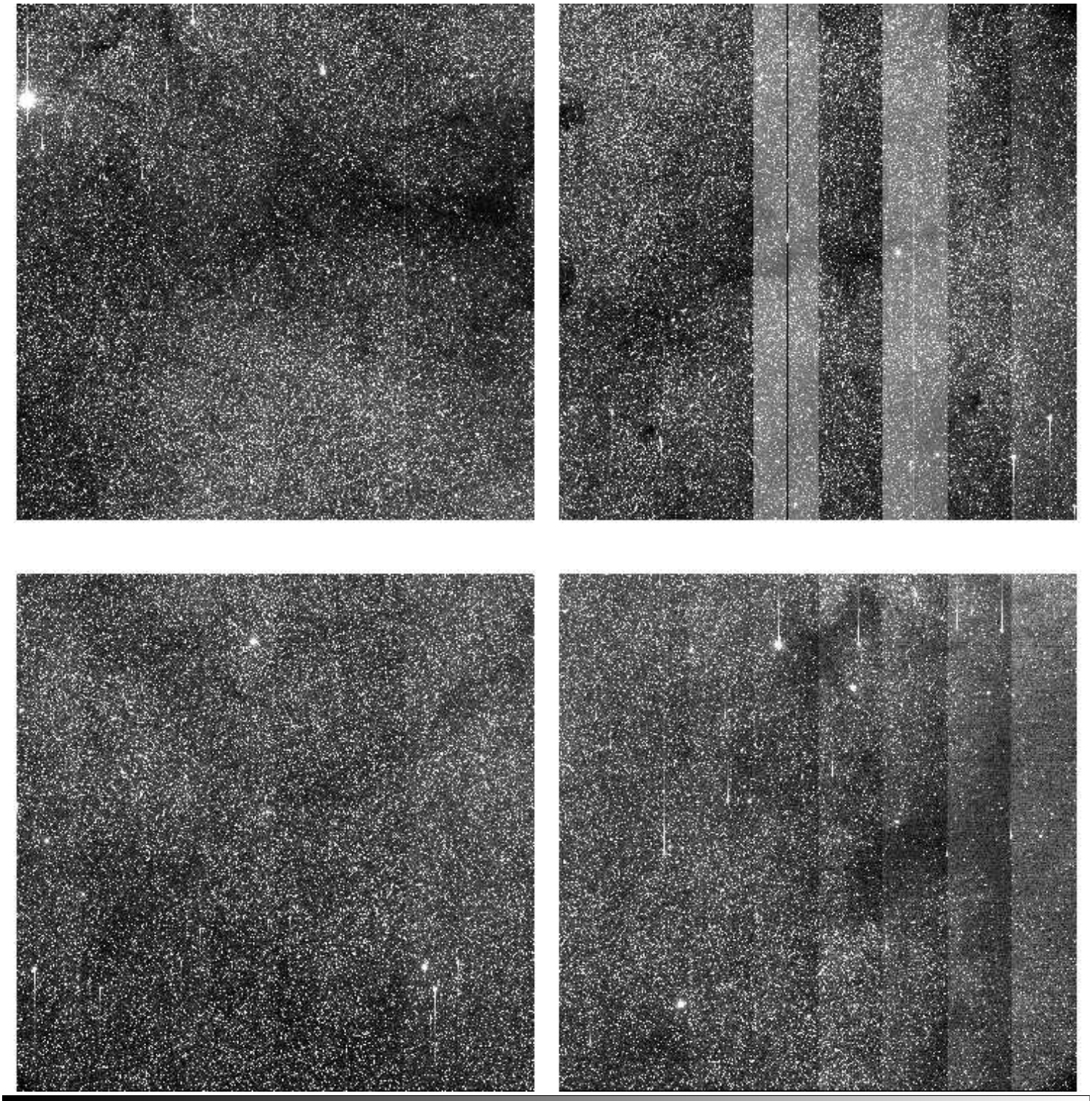




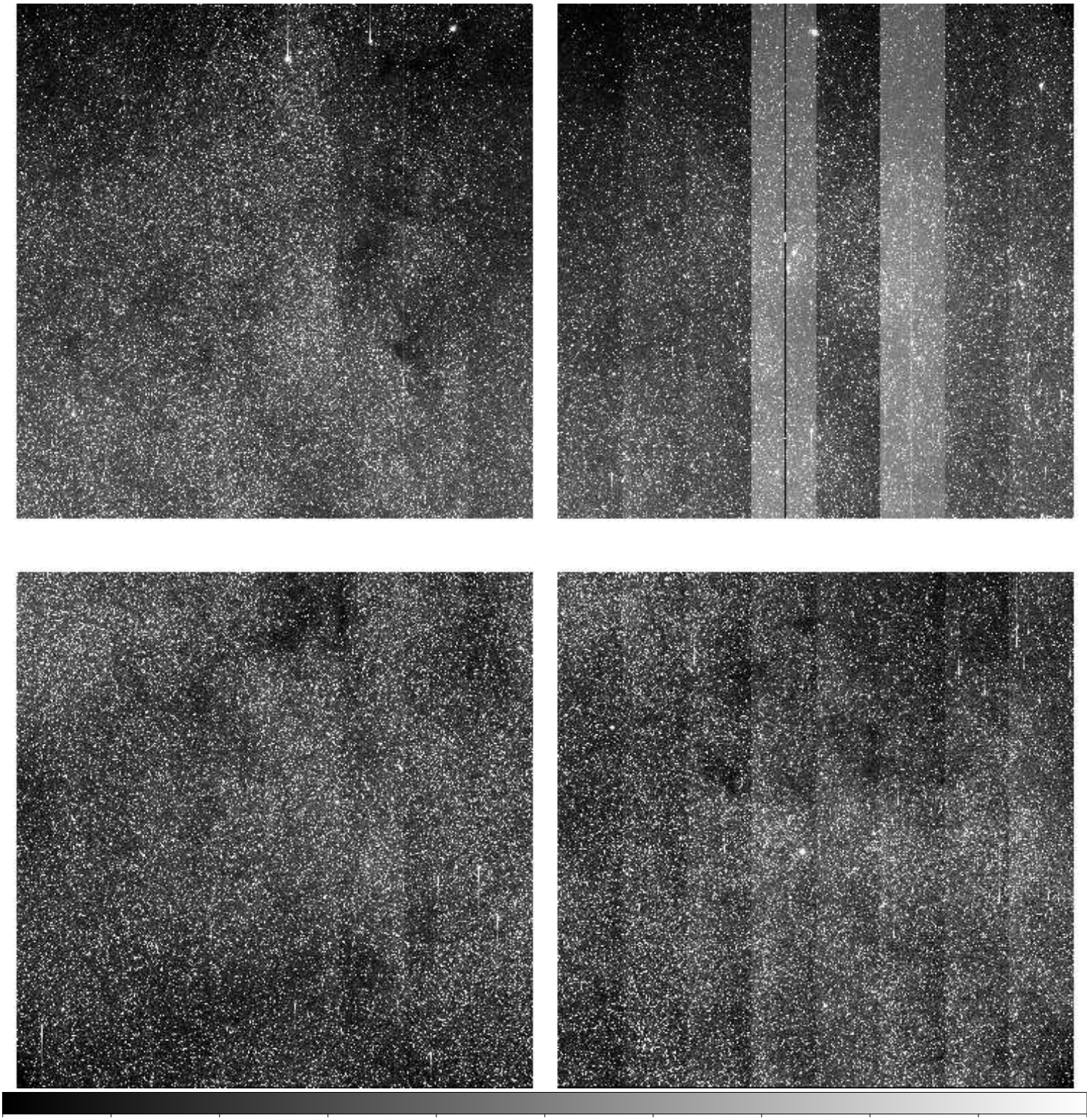
File Name	:	**xkmts.20250824.048044.fits** # 142 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG42**
RA	:	17:54:08.580
DEC	:	-29:09:16.50
Exposure Time	:	60
Airmass	:	1.45
Sidereal Time	:	21:35:48
Filter ID	:	I
Observation Date	:	2025-08-24T21:57:14
CCD Temperature	:	-110.36



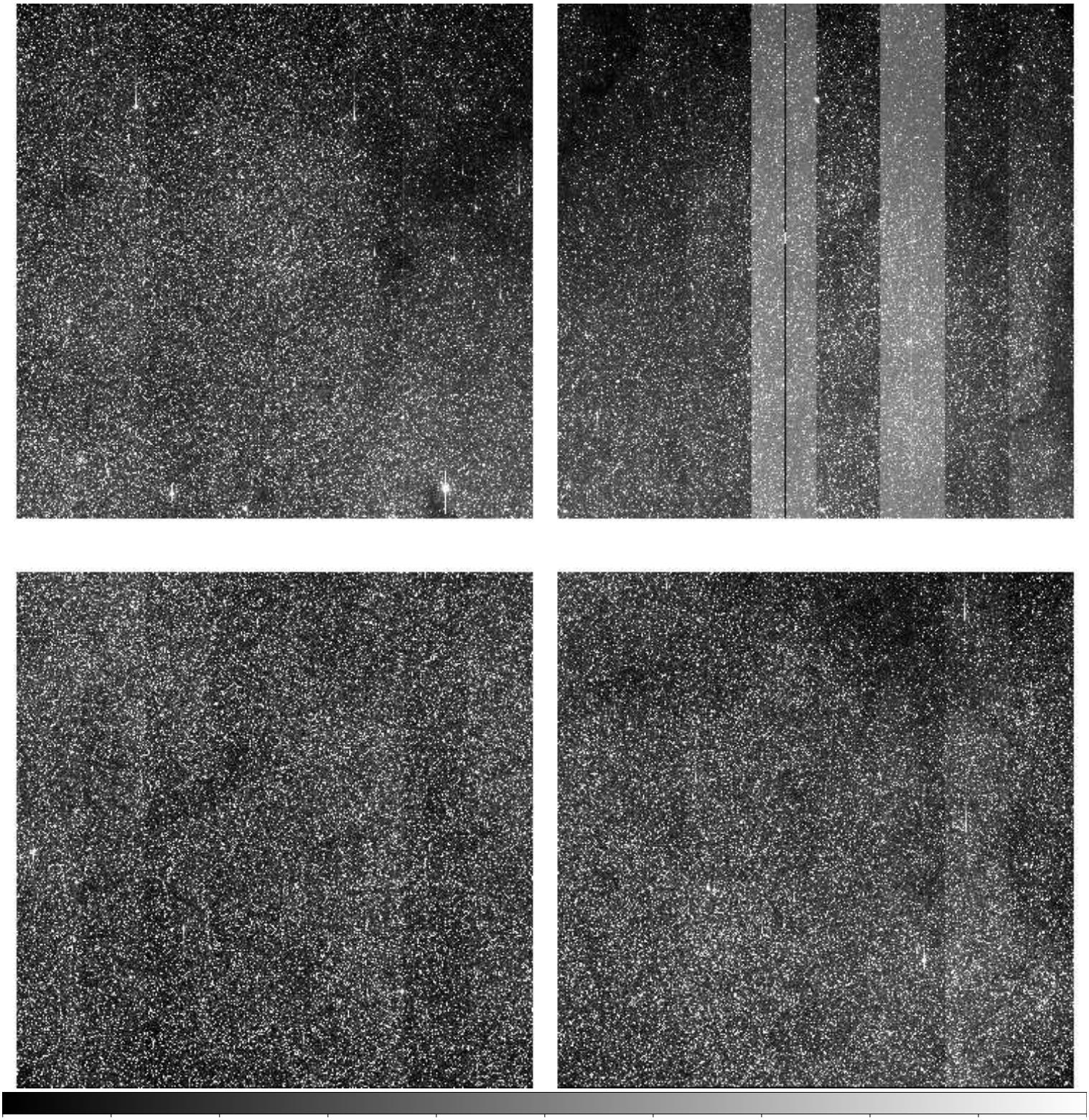
File Name	:	**xkmts.20250824.048045.fits** # 143 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG01**
RA	:	17:54:25.610
DEC	:	-31:08:16.00
Exposure Time	:	60
Airmass	:	1.45
Sidereal Time	:	21:38:31
Filter ID	:	I
Observation Date	:	2025-08-24T21:59:43
CCD Temperature	:	-110.38



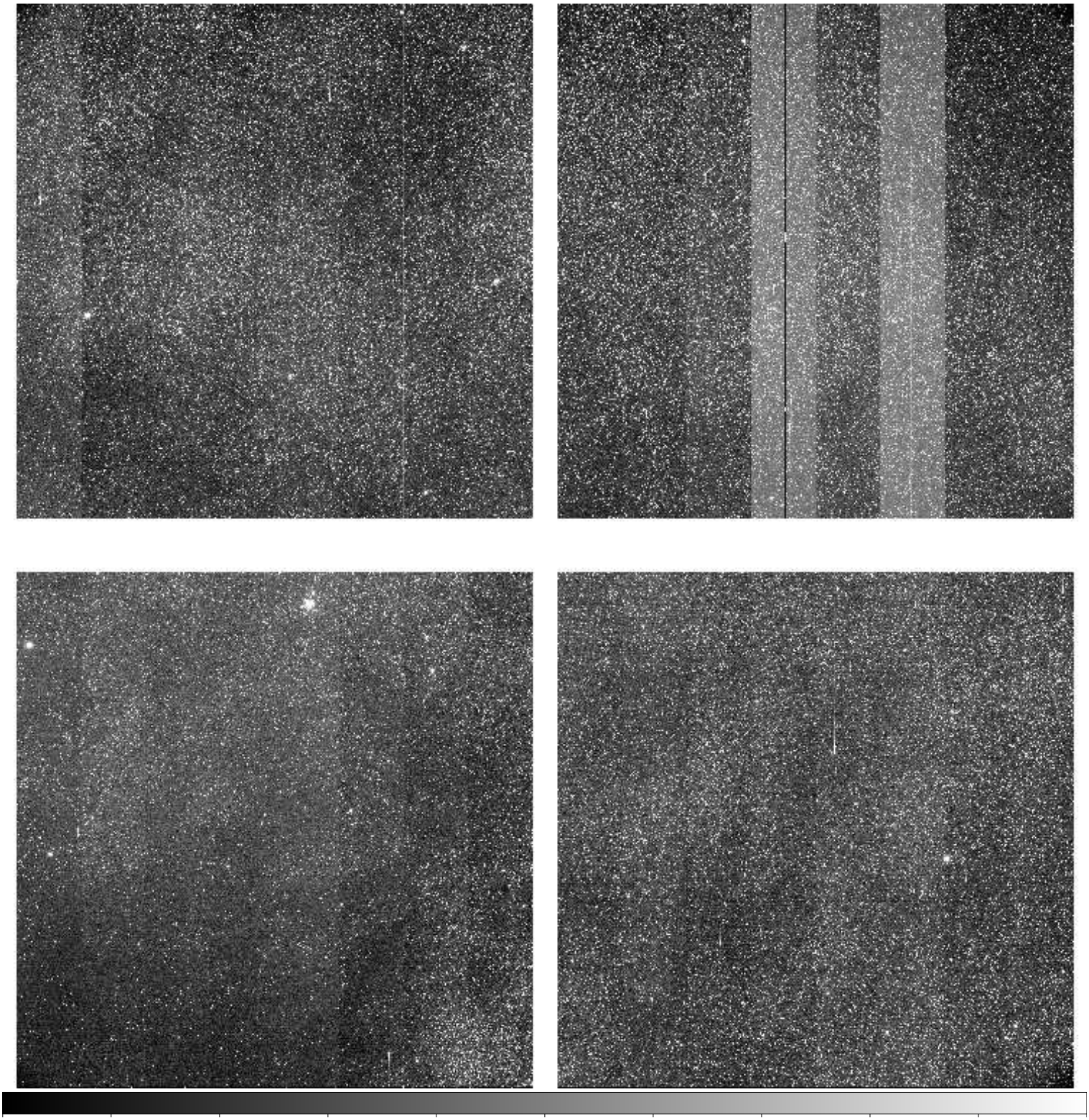
File Name	:	**xkmts.20250824.048046.fits** # 144 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG02**
RA	:	17:54:25.580
DEC	:	-29:01:45.70
Exposure Time	:	60
Airmass	:	1.48
Sidereal Time	:	21:40:27
Filter ID	:	I
Observation Date	:	2025-08-24T22:01:51
CCD Temperature	:	-110.34

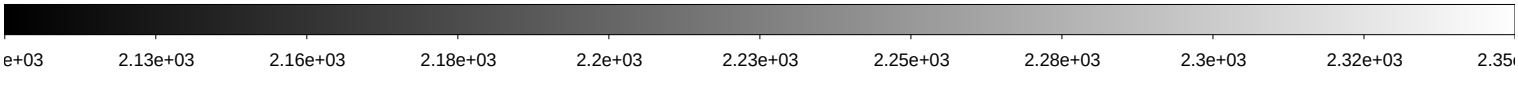


File Name	:	**xkmts.20250824.048047.fits** # 145 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG03**
RA	:	18:02:01.560
DEC	:	-27:56:46.60
Exposure Time	:	60
Airmass	:	1.46
Sidereal Time	:	21:42:36
Filter ID	:	I
Observation Date	:	2025-08-24T22:04:00
CCD Temperature	:	-110.31

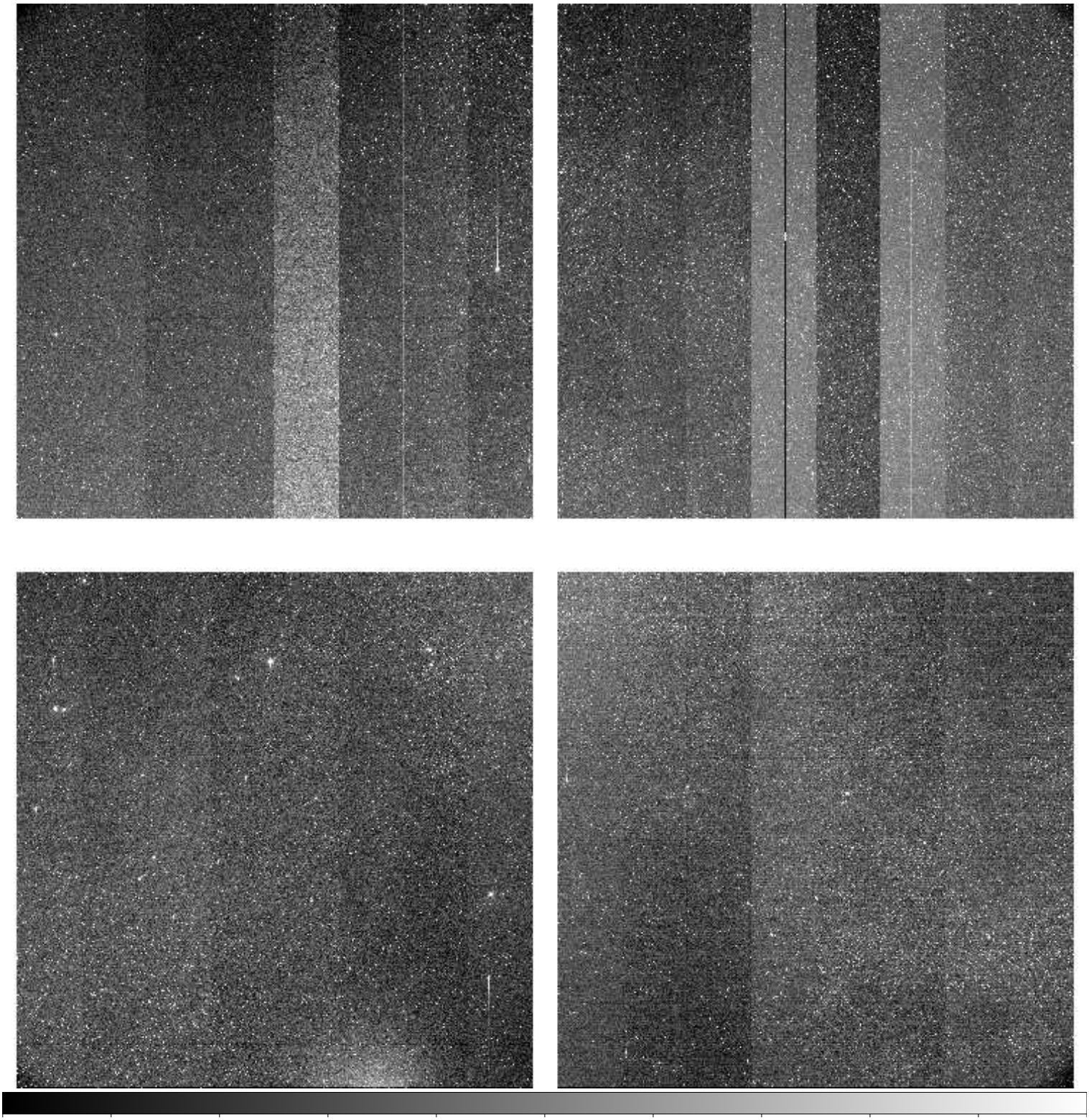


File Name	:	**xkmts.20250824.048048.fits** # 146 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG19**
RA	:	17:46:01.360
DEC	:	-24:40:16.00
Exposure Time	:	60
Airmass	:	1.61
Sidereal Time	:	21:44:45
Filter ID	:	I
Observation Date	:	2025-08-24T22:06:09
CCD Temperature	:	-110.27

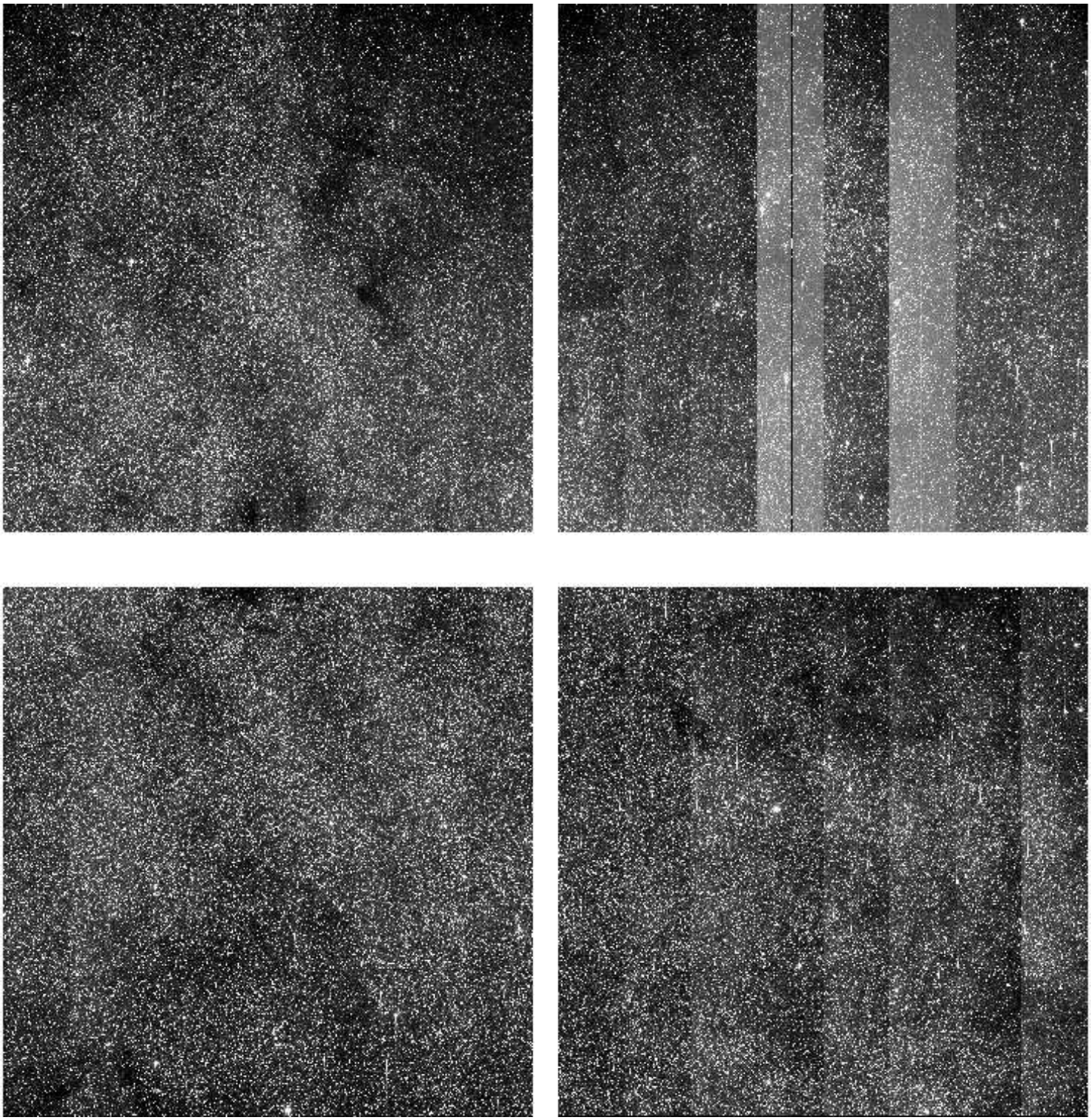




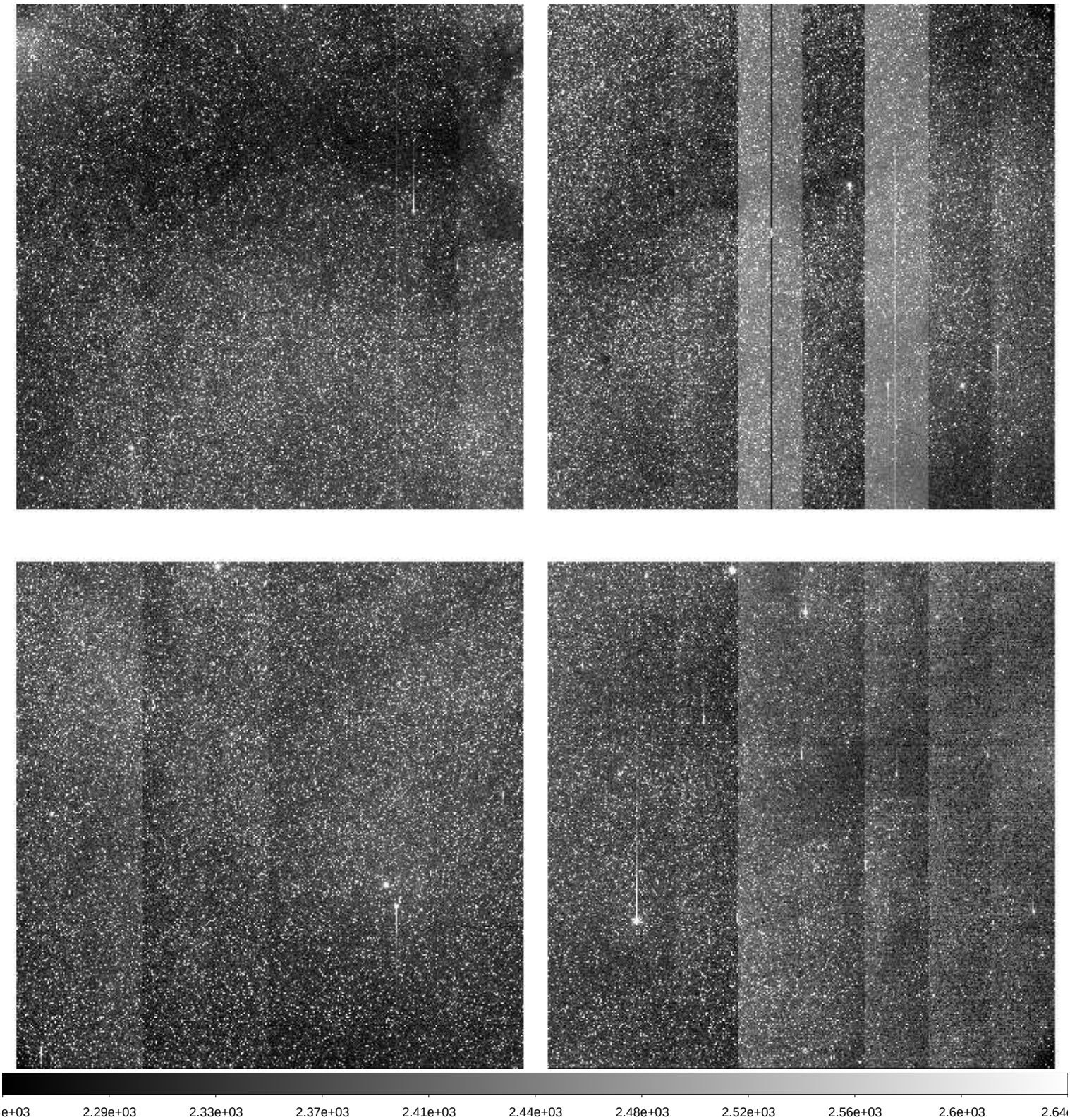
File Name	:	**xkmts.20250824.048049.fits** # 147 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG18**
RA	:	17:46:01.350
DEC	:	-26:45:16.40
Exposure Time	:	60
Airmass	:	1.60
Sidereal Time	:	21:46:54
Filter ID	:	I
Observation Date	:	2025-08-24T22:08:17
CCD Temperature	:	-110.18



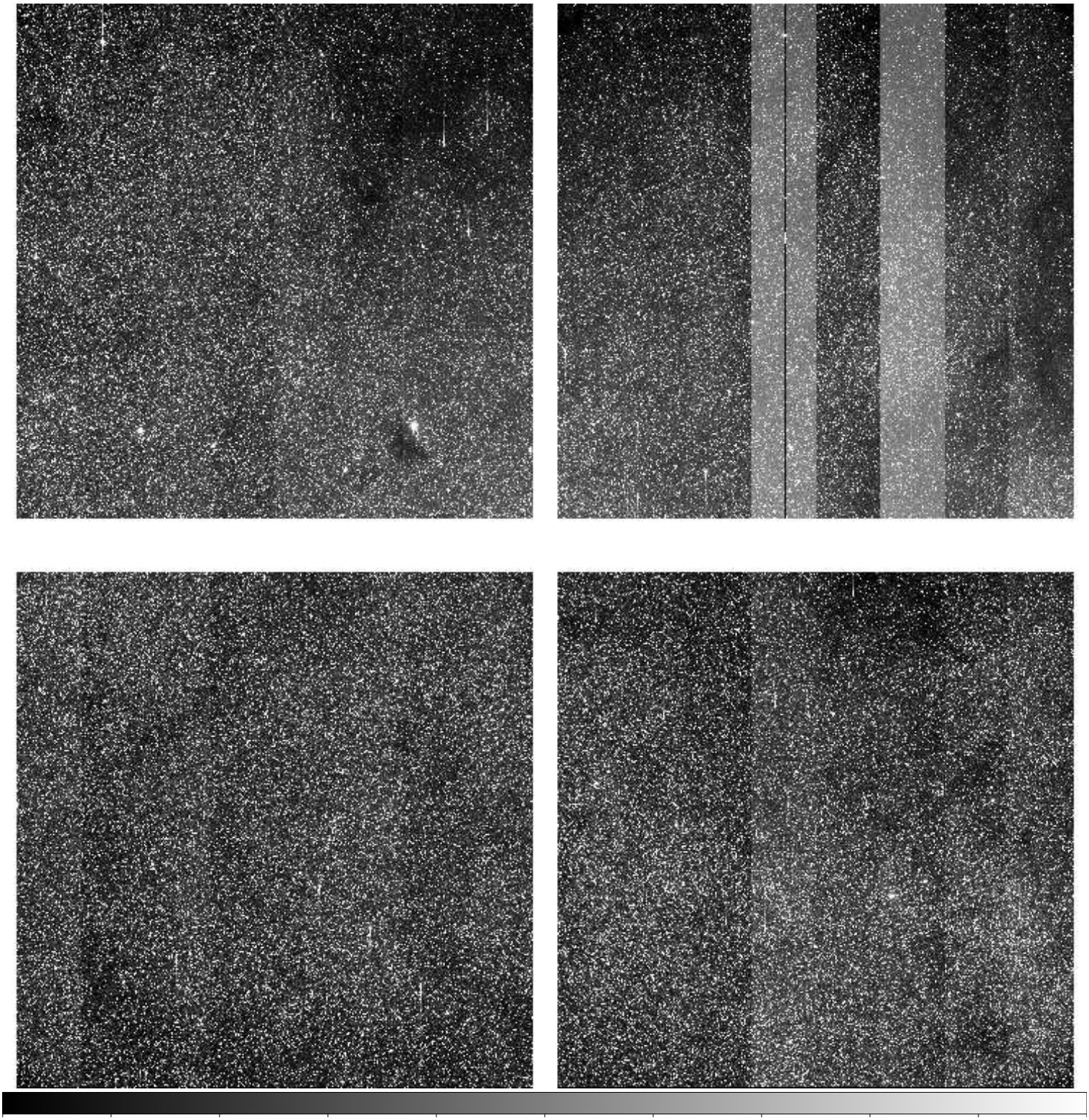
File Name	:	**xkmts.20250824.048050.fits** # 148 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG42**
RA	:	17:54:08.520
DEC	:	-29:09:15.30
Exposure Time	:	60
Airmass	:	1.53
Sidereal Time	:	21:49:05
Filter ID	:	I
Observation Date	:	2025-08-24T22:10:27
CCD Temperature	:	-110.14



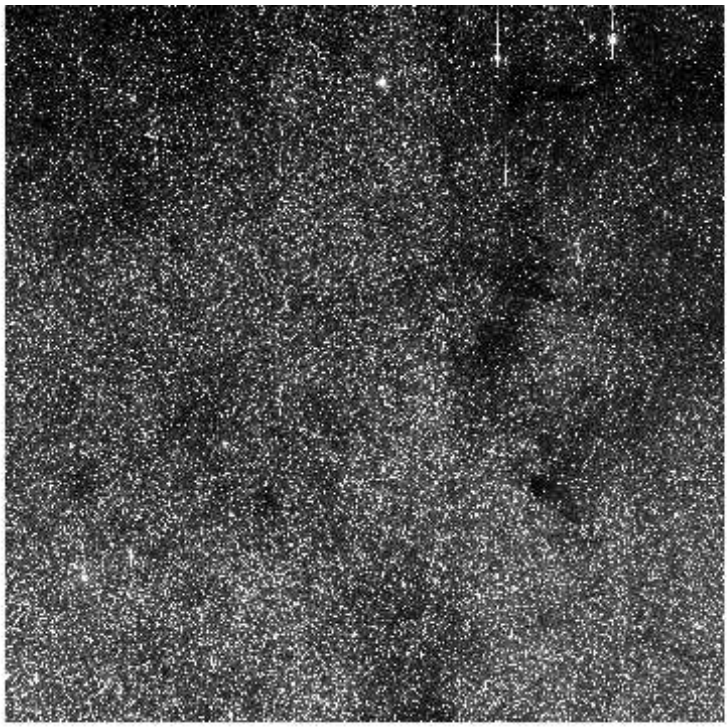
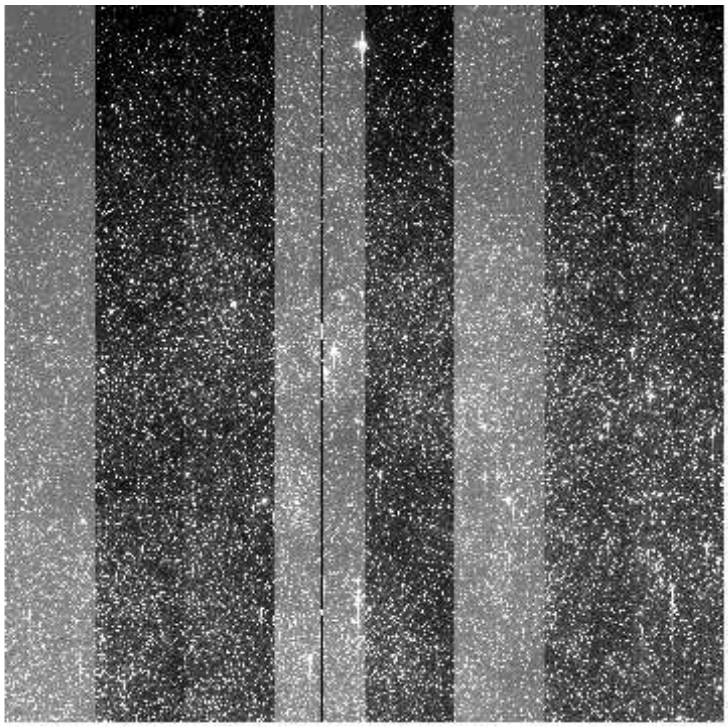
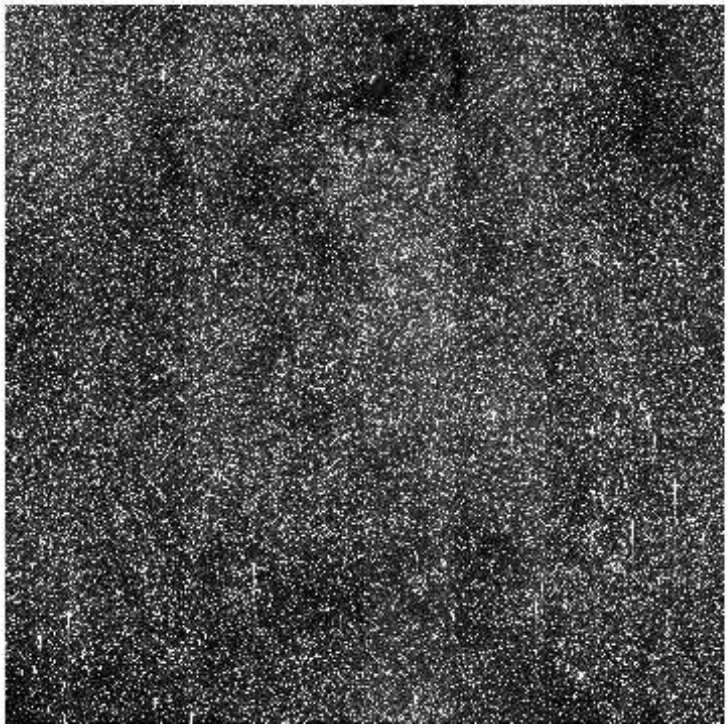
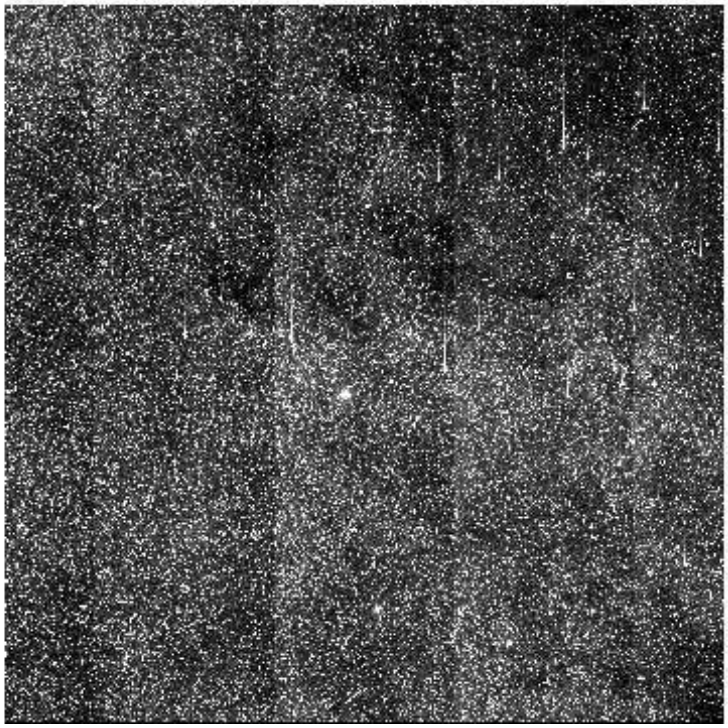
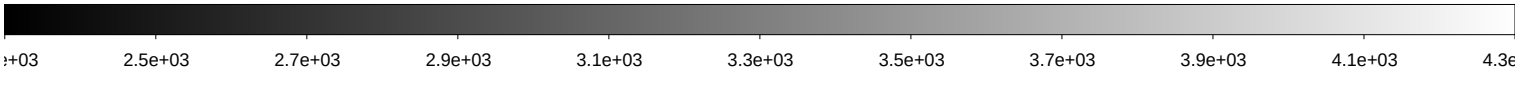
File Name	:	**xkmts.20250824.048051.fits** # 149 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG41**
RA	:	17:54:08.500
DEC	:	-31:15:45.80
Exposure Time	:	60
Airmass	:	1.52
Sidereal Time	:	21:51:13
Filter ID	:	I
Observation Date	:	2025-08-24T22:12:36
CCD Temperature	:	-110.12



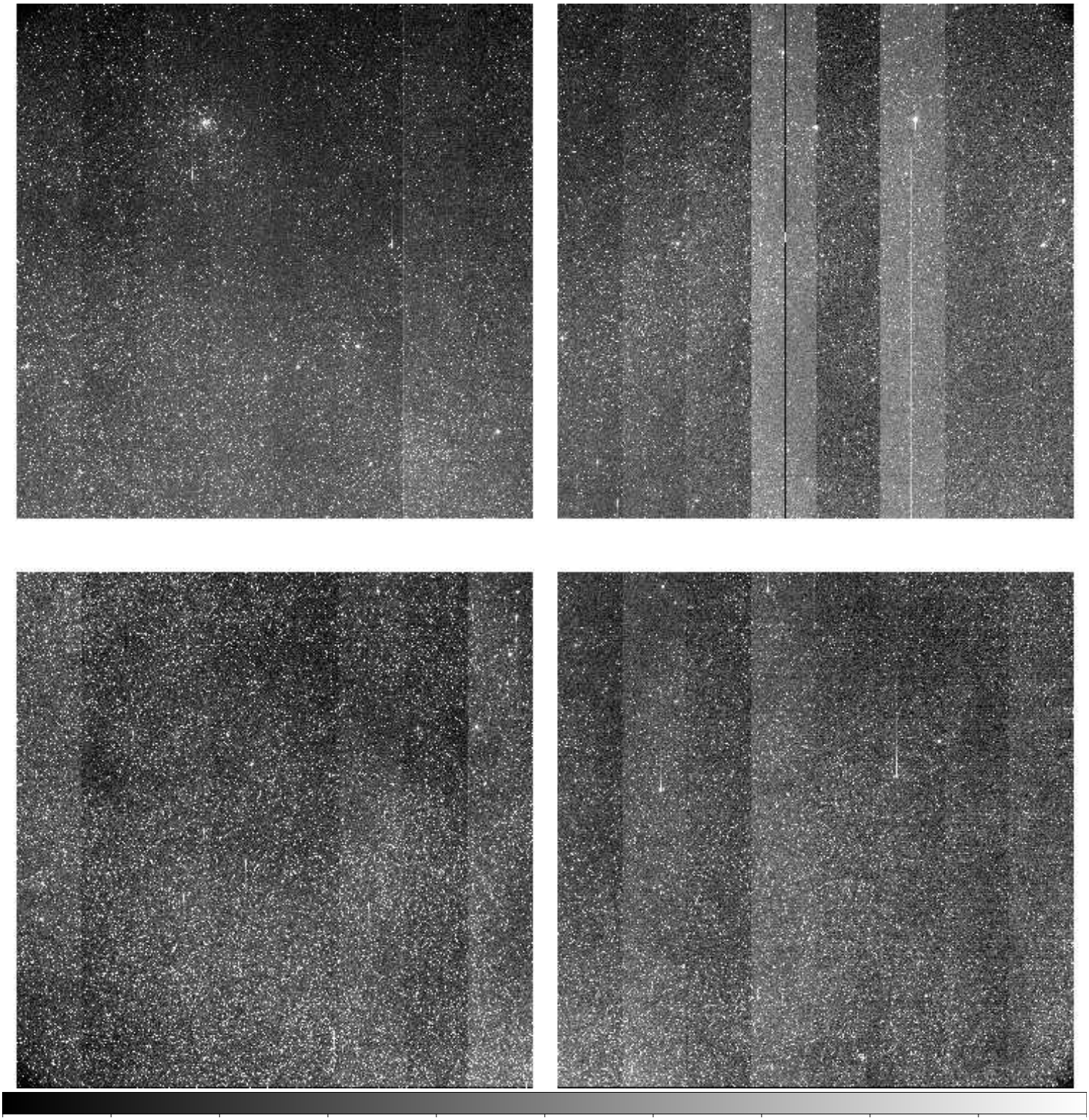
File Name	:	**xkmts.20250824.048052.fits** # 150 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG43**
RA	:	18:01:44.580
DEC	:	-28:04:14.90
Exposure Time	:	60
Airmass	:	1.52
Sidereal Time	:	21:53:23
Filter ID	:	I
Observation Date	:	2025-08-24T22:14:33
CCD Temperature	:	-110.14



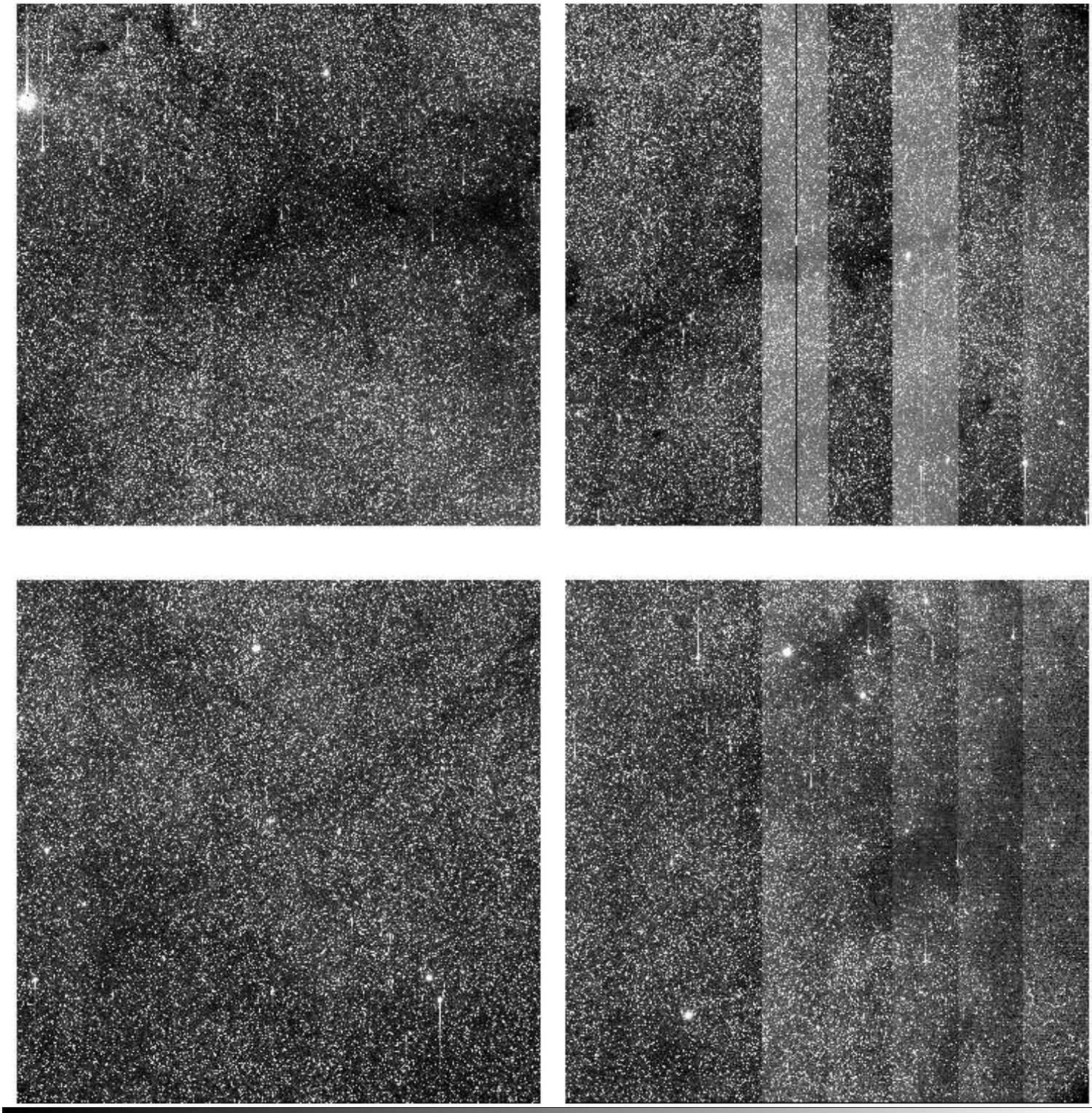
File Name	:	**xkmts.20250824.048053.fits** # 151 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG02**
RA	:	17:54:25.380
DEC	:	-29:01:46.30
Exposure Time	:	60
Airmass	:	1.57
Sidereal Time	:	21:55:21
Filter ID	:	I
Observation Date	:	2025-08-24T22:16:44
CCD Temperature	:	-110.15

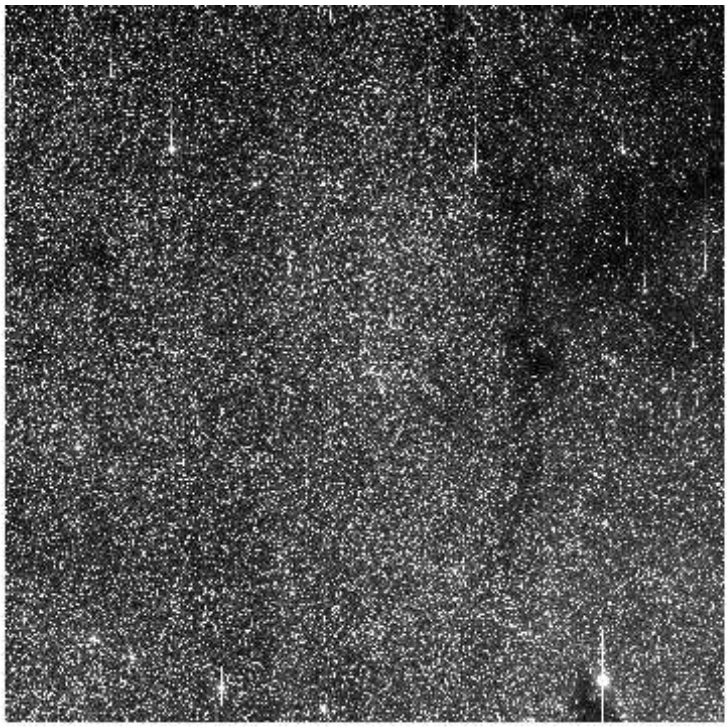
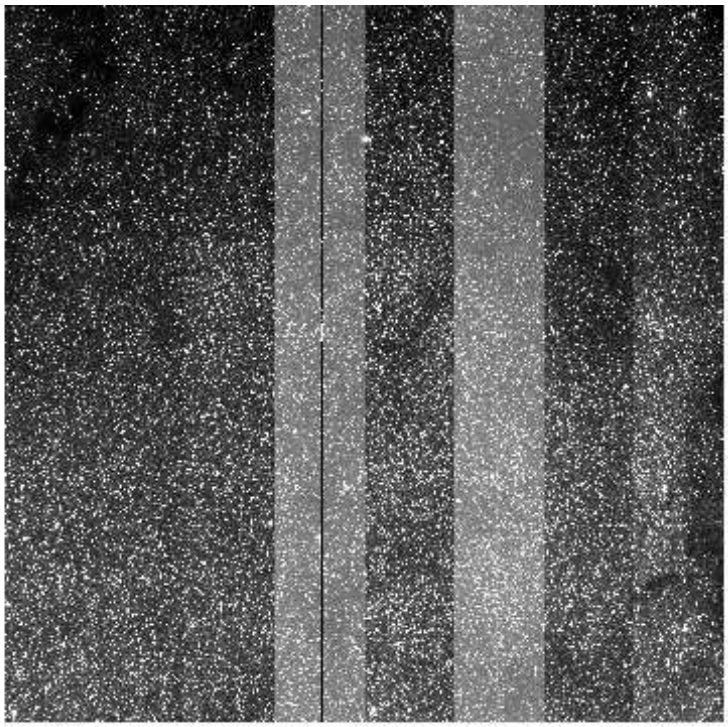
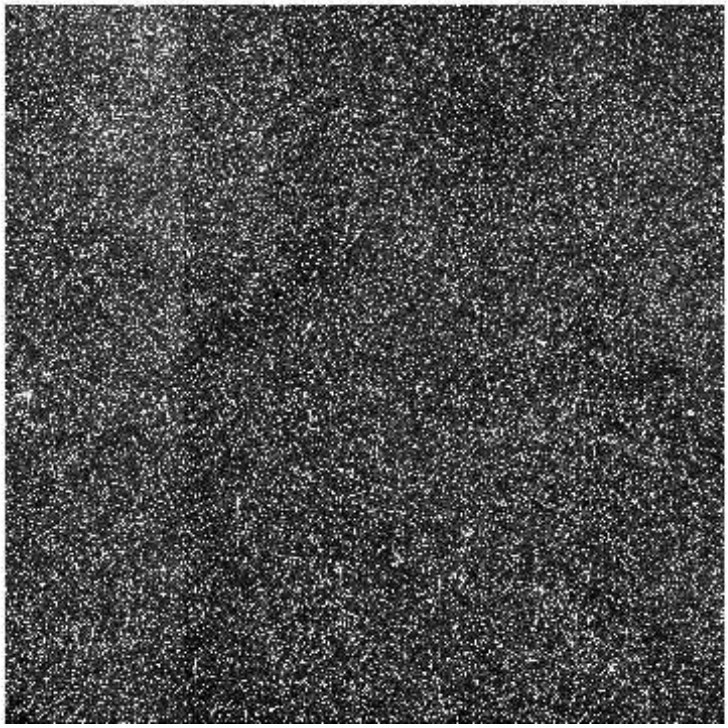
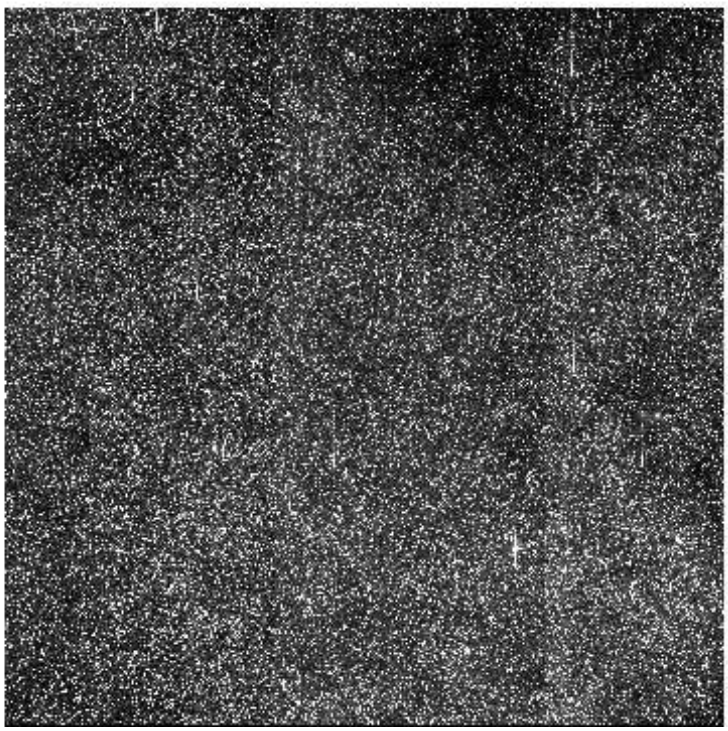
File Name	:	**xkmts.20250824.048054.fits** # 152 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG35**
RA	:	18:04:24.510
DEC	:	-25:50:15.10
Exposure Time	:	60
Airmass	:	1.56
Sidereal Time	:	21:57:31
Filter ID	:	I
Observation Date	:	2025-08-24T22:18:53
CCD Temperature	:	-110.16

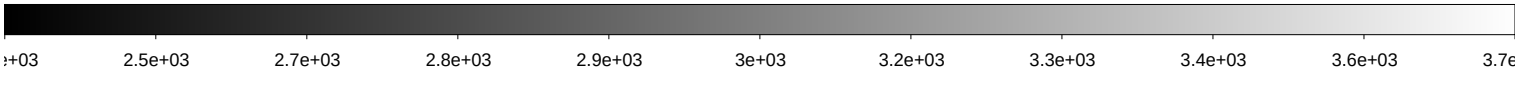


File Name	:	**xkmts.20250824.048055.fits** # 153 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG01**
RA	:	17:54:25.350
DEC	:	-31:08:17.10
Exposure Time	:	60
Airmass	:	1.58
Sidereal Time	:	21:59:40
Filter ID	:	I
Observation Date	:	2025-08-24T22:21:02
CCD Temperature	:	-110.17

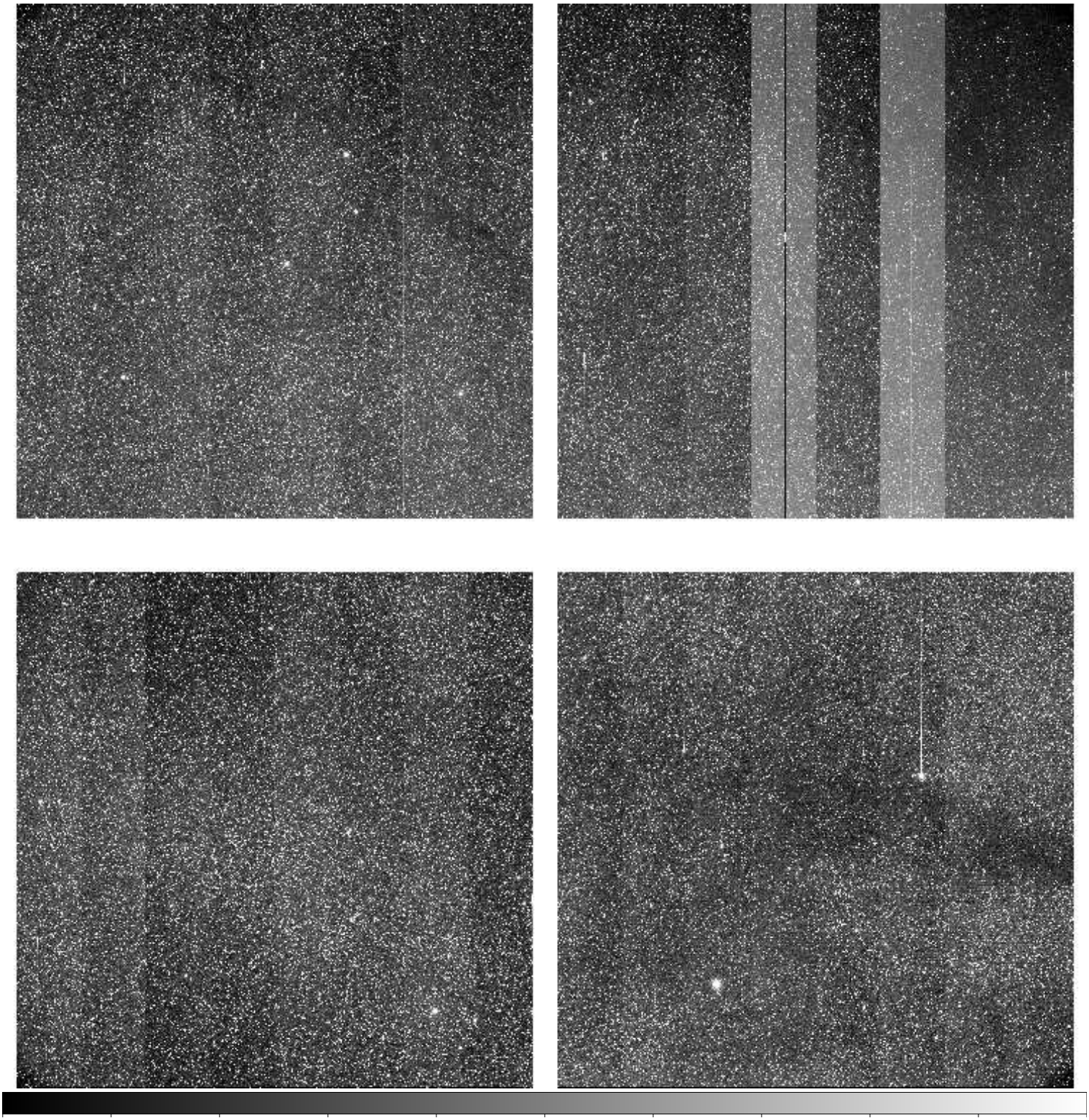


File Name	:	**xkmts.20250824.048056.fits** # 154 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG03**
RA	:	18:02:01.390
DEC	:	-27:56:46.20
Exposure Time	:	60
Airmass	:	1.58
Sidereal Time	:	22:01:51
Filter ID	:	I
Observation Date	:	2025-08-24T22:23:12
CCD Temperature	:	-110.18

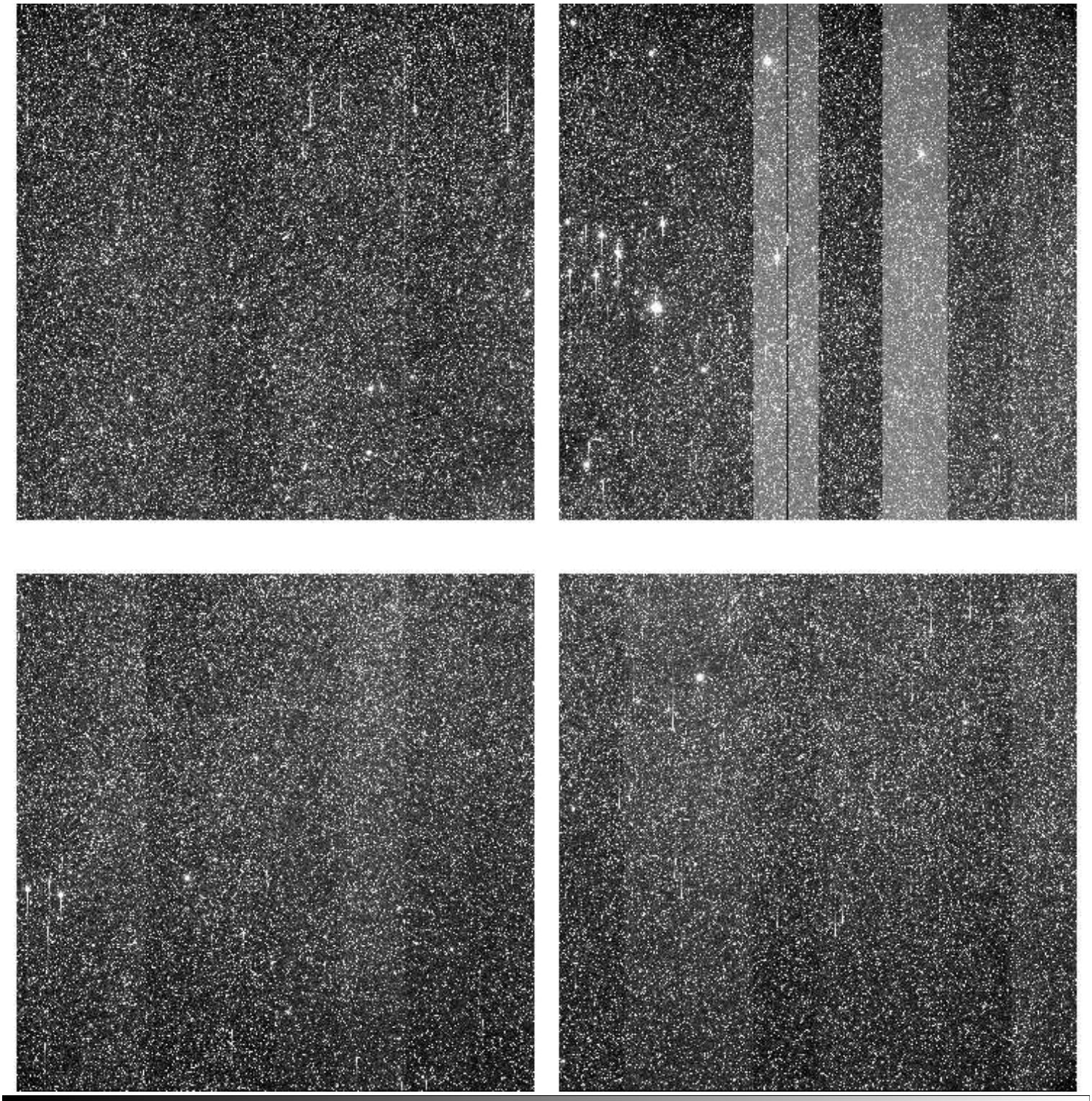







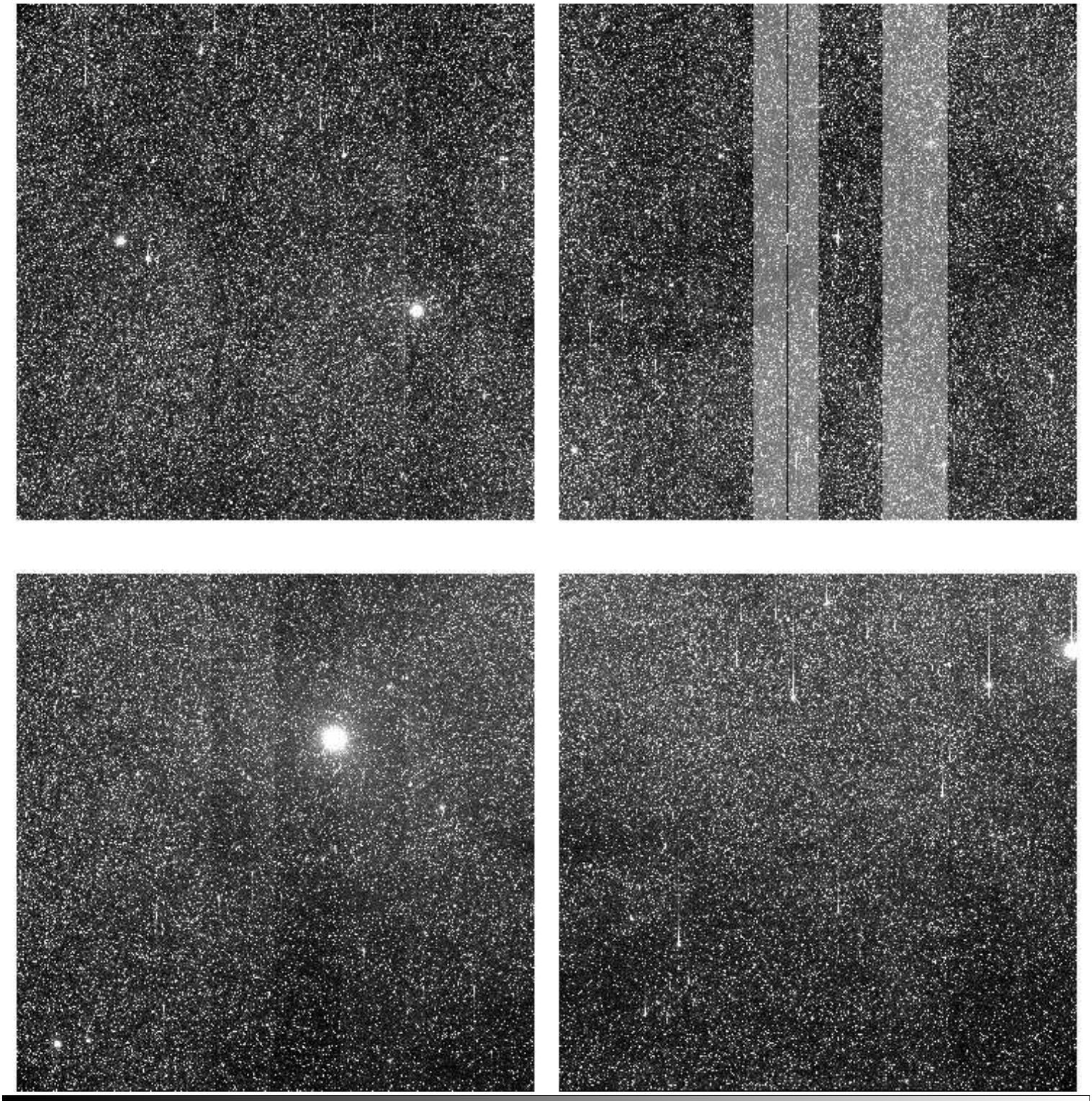
File Name	:	**xkmts.20250824.048057.fits** # 155 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG22**
RA	:	17:54:25.420
DEC	:	-33:15:17.90
Exposure Time	:	60
Airmass	:	1.59
Sidereal Time	:	22:04:02
Filter ID	:	I
Observation Date	:	2025-08-24T22:25:23
CCD Temperature	:	-110.14



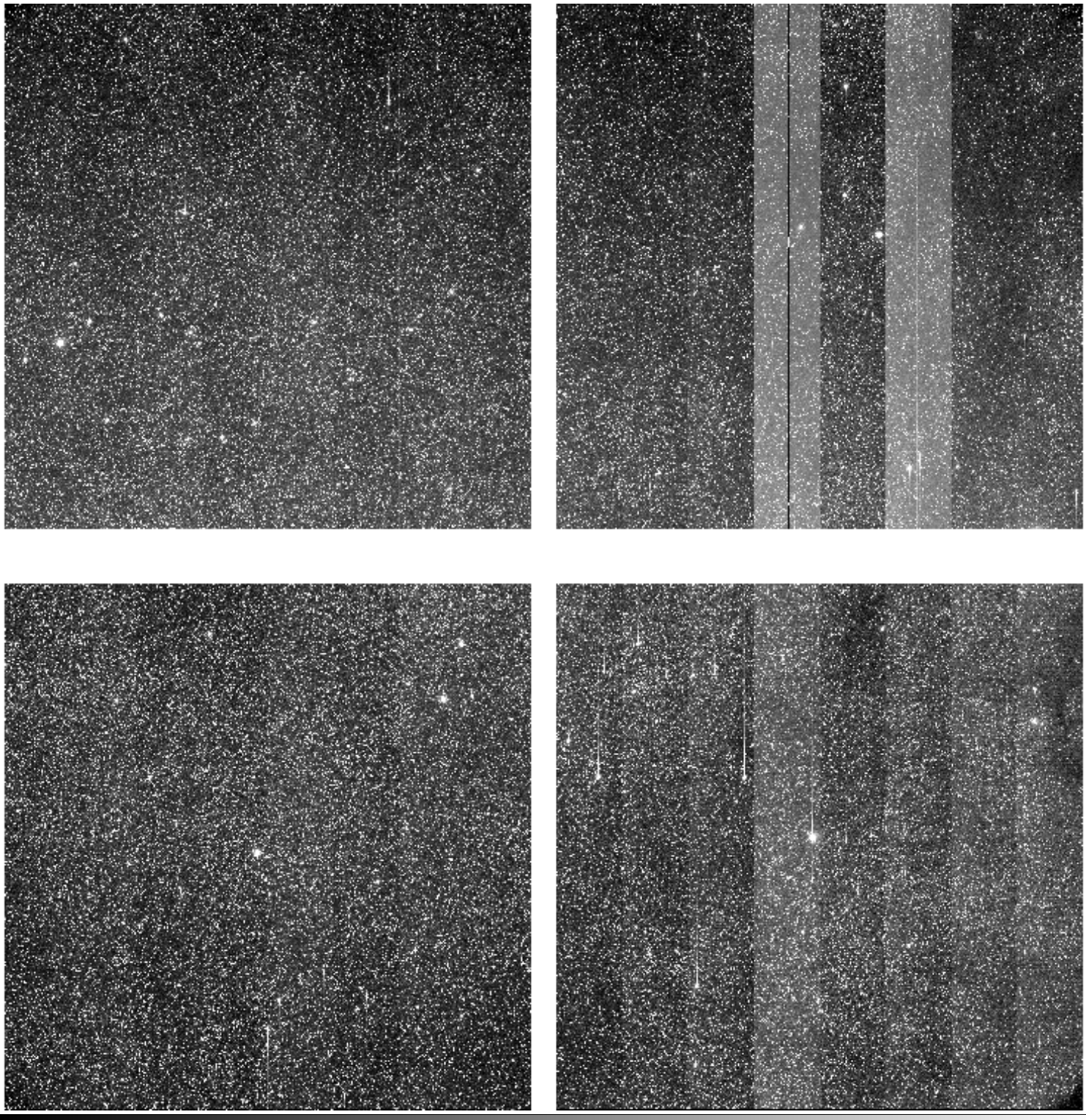
File Name	:	**xkmts.20250824.048058.fits** # 156 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG21**
RA	:	17:54:26.480
DEC	:	-35:22:18.40
Exposure Time	:	60
Airmass	:	1.58
Sidereal Time	:	22:06:10
Filter ID	:	I
Observation Date	:	2025-08-24T22:27:31
CCD Temperature	:	-110.13



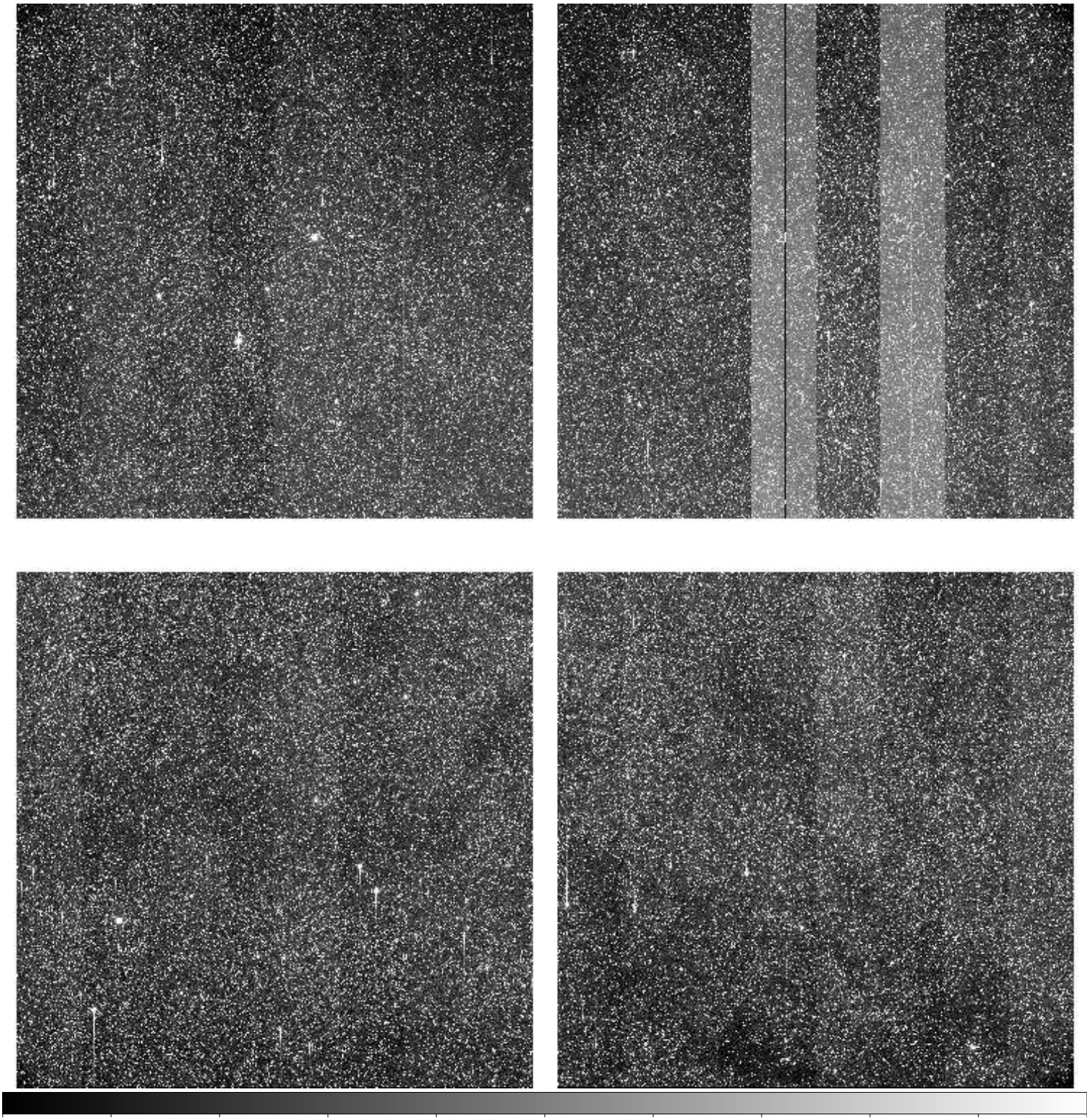
File Name	:	**xkmts.20250824.048059.fits** # 157 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG04**
RA	:	18:03:51.340
DEC	:	-30:03:17.00
Exposure Time	:	60
Airmass	:	1.59
Sidereal Time	:	22:08:20
Filter ID	:	I
Observation Date	:	2025-08-24T22:29:41
CCD Temperature	:	-110.22



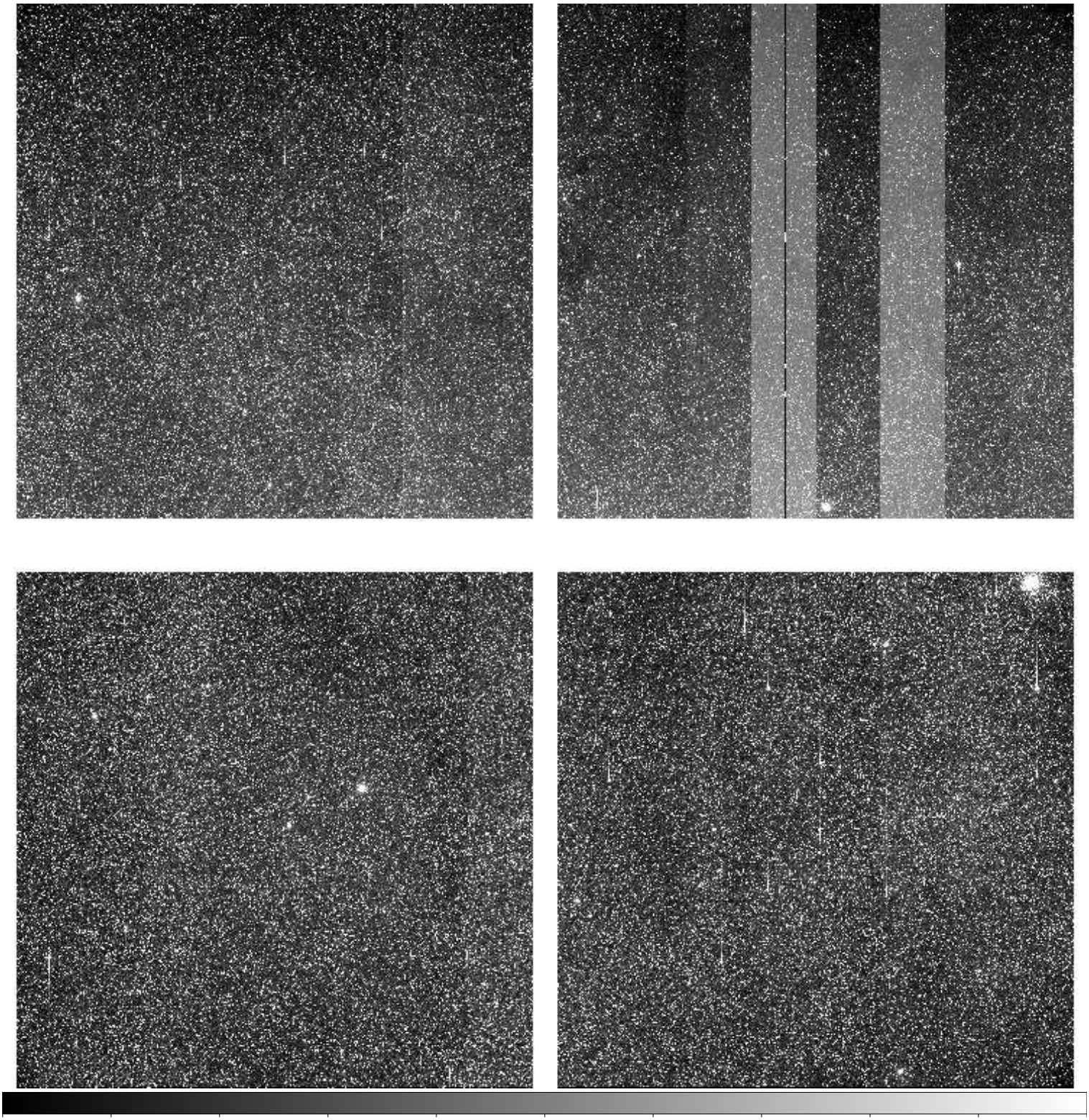
File Name	:	**xkmts.20250824.048060.fits** # 158 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG36**
RA	:	18:15:52.440
DEC	:	-23:44:15.40
Exposure Time	:	60
Airmass	:	1.59
Sidereal Time	:	22:10:30
Filter ID	:	I
Observation Date	:	2025-08-24T22:31:38
CCD Temperature	:	-110.24



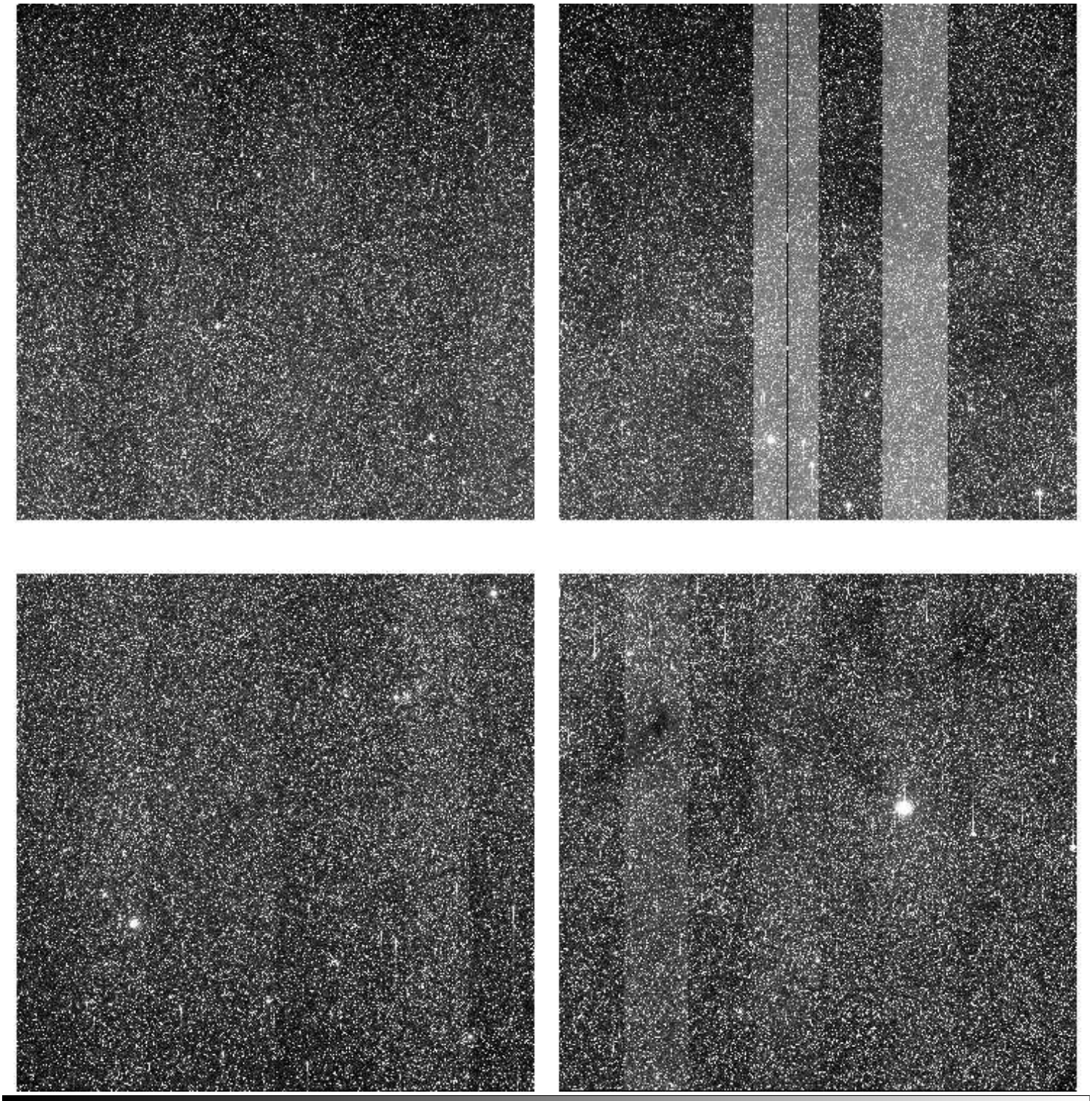
File Name	:	**xkmts.20250824.048061.fits** # 159 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG34**
RA	:	18:04:01.380
DEC	:	-32:10:17.80
Exposure Time	:	60
Airmass	:	1.59
Sidereal Time	:	22:12:27
Filter ID	:	I
Observation Date	:	2025-08-24T22:33:47
CCD Temperature	:	-110.25



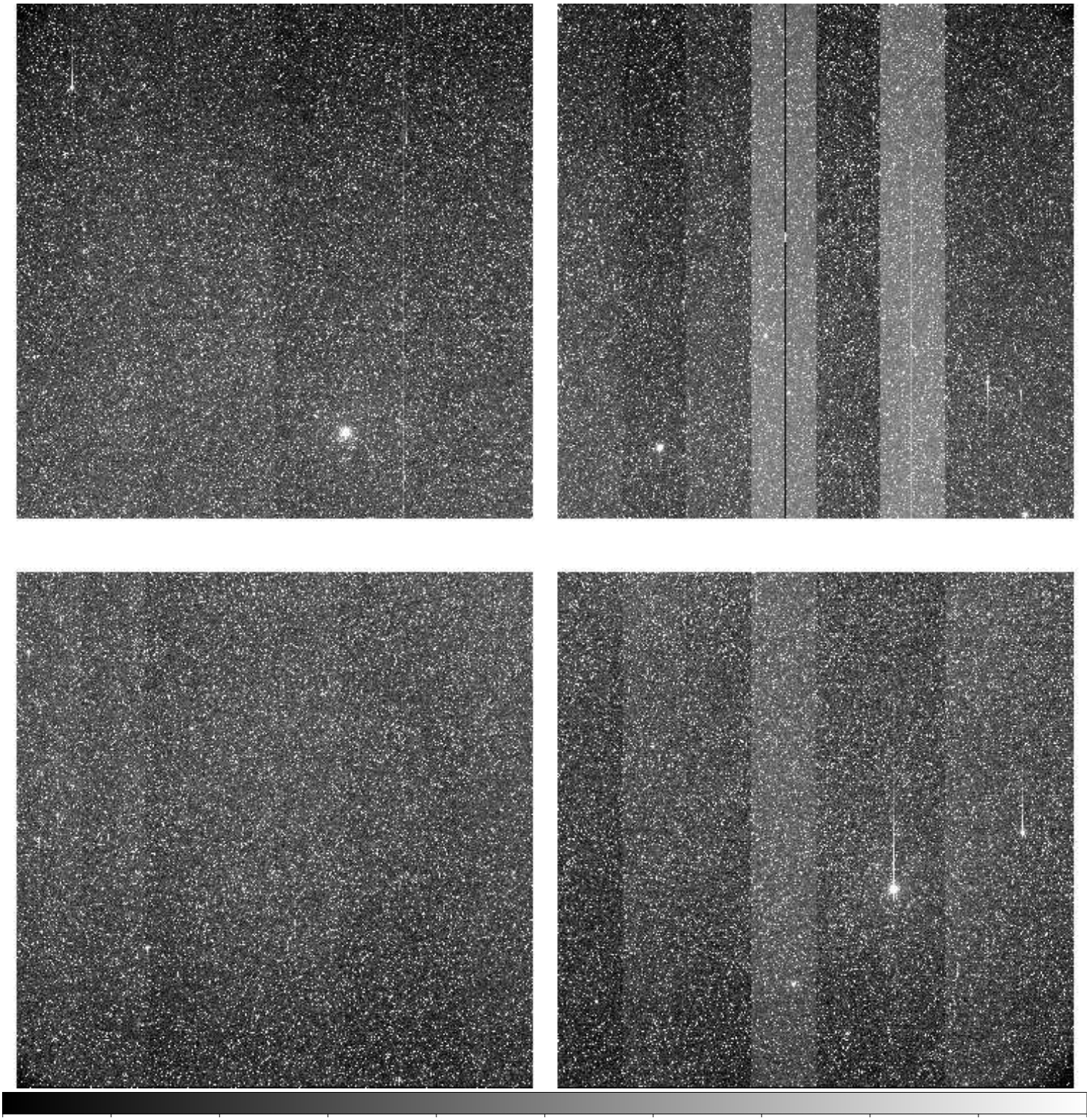
File Name	:	**xkmts.20250824.048062.fits** # 160 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG31**
RA	:	18:13:33.340
DEC	:	-25:50:16.50
Exposure Time	:	60
Airmass	:	1.61
Sidereal Time	:	22:14:36
Filter ID	:	I
Observation Date	:	2025-08-24T22:35:56
CCD Temperature	:	-110.26



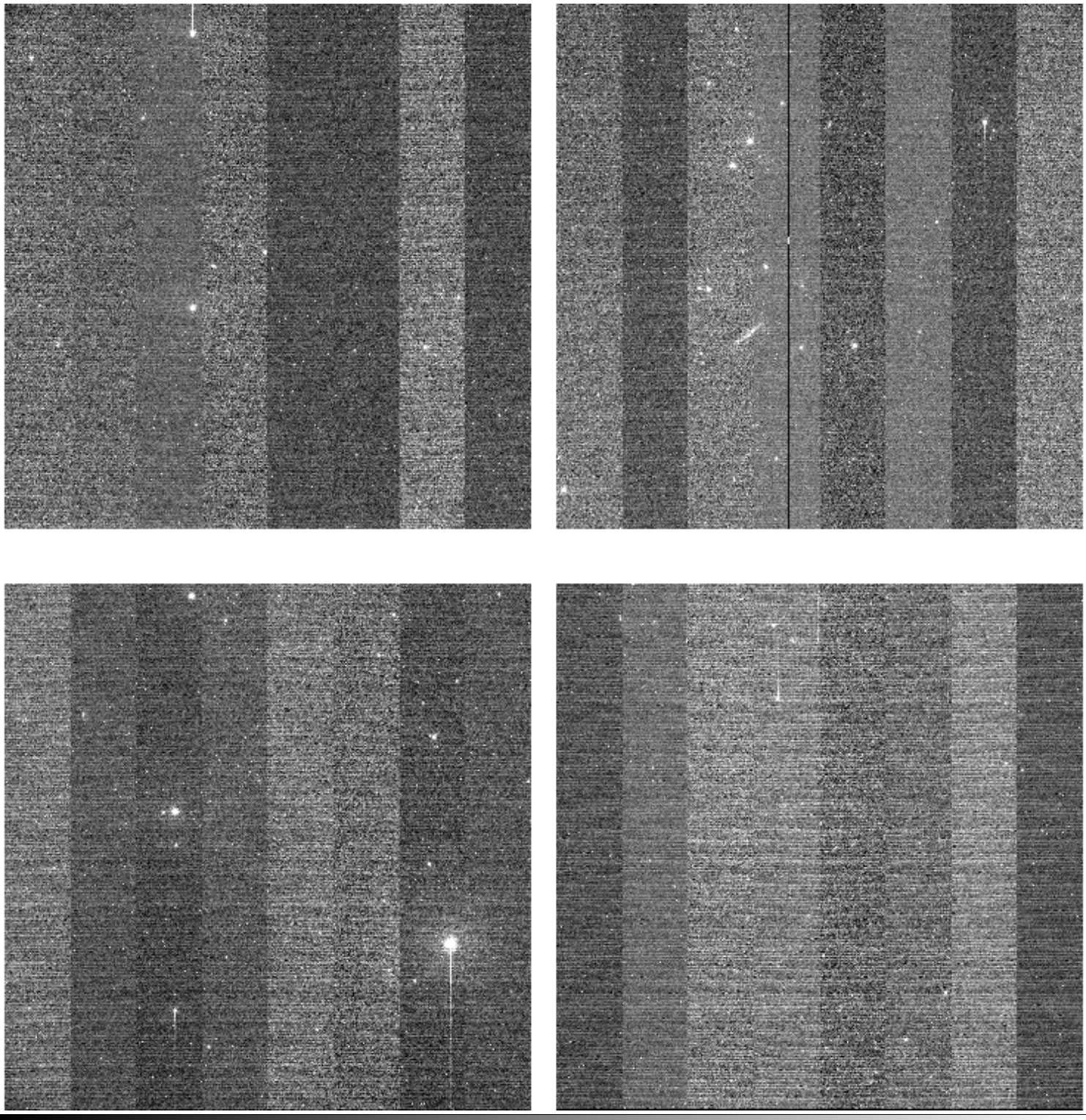
File Name	:	**xkmts.20250824.048063.fits** # 161 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG32**
RA	:	18:11:16.320
DEC	:	-27:56:47.10
Exposure Time	:	60
Airmass	:	1.62
Sidereal Time	:	22:16:46
Filter ID	:	I
Observation Date	:	2025-08-24T22:38:04
CCD Temperature	:	-110.18



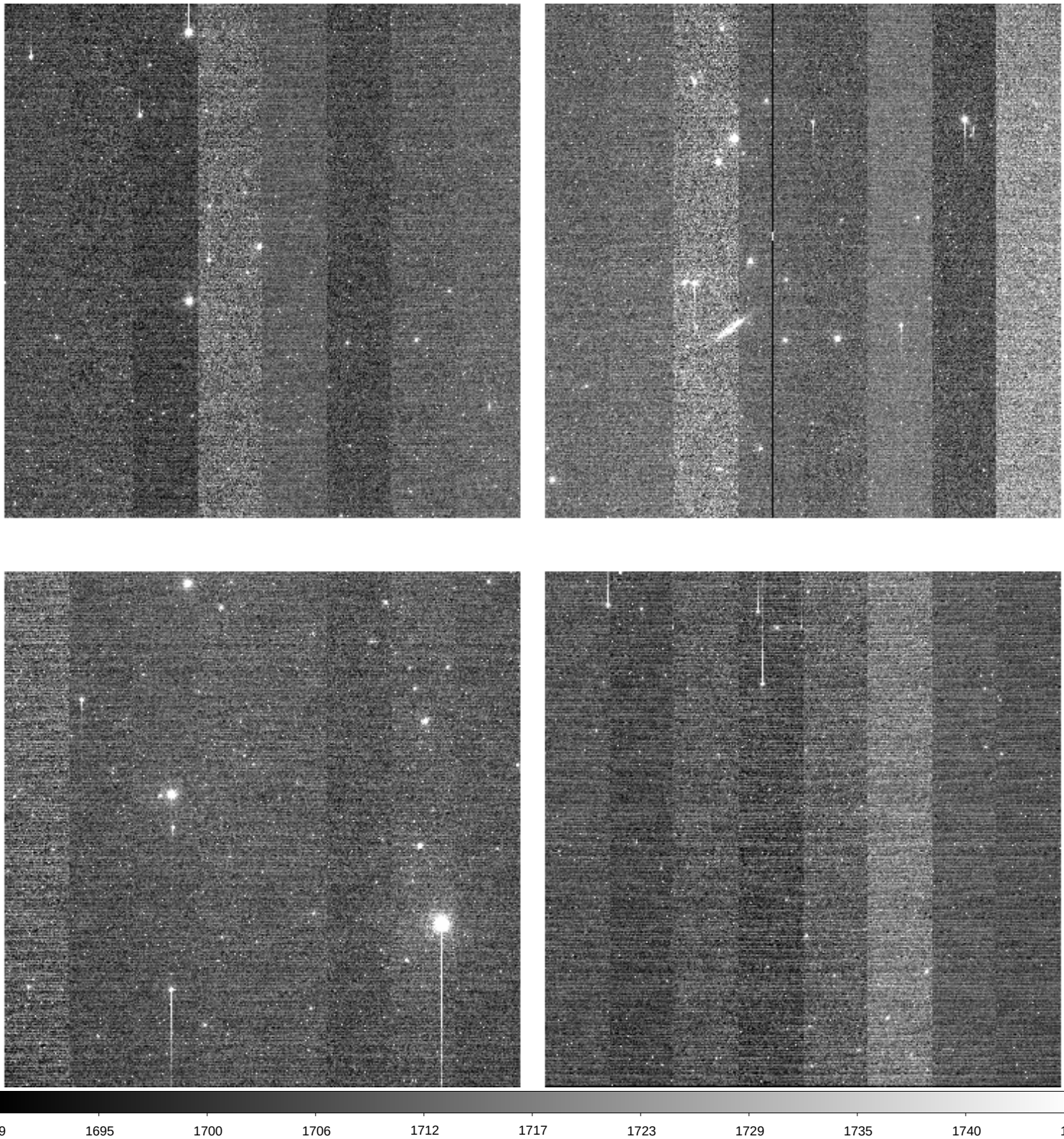
File Name	:	**xkmts.20250824.048064.fits** # 162 / 368 #
Project ID	:	BLG
Image Type	:	OBJECT
Object Name	:	**BLG33**
RA	:	18:13:16.340
DEC	:	-30:03:17.30
Exposure Time	:	60
Airmass	:	1.59
Sidereal Time	:	22:18:56
Filter ID	:	I
Observation Date	:	2025-08-24T22:40:14
CCD Temperature	:	-110.21



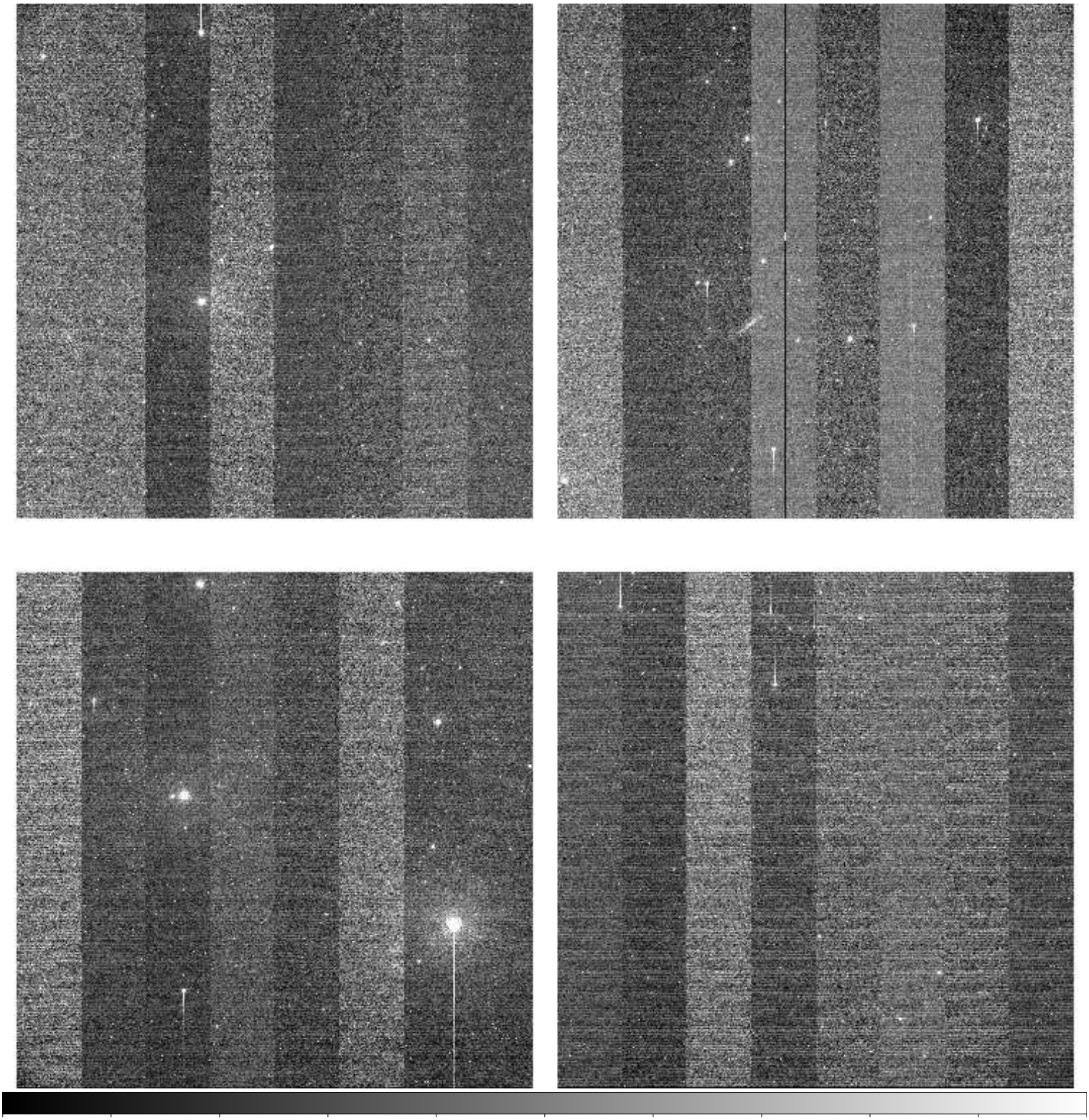
File Name	:	**xkmts.20250824.048065.fits** # 163 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN7090-2**
RA	:	21:39:20.010
DEC	:	-55:00:00.20
Exposure Time	:	60
Airmass	:	1.09
Sidereal Time	:	22:22:02
Filter ID	:	B
Observation Date	:	2025-08-24T22:43:07
CCD Temperature	:	-110.21



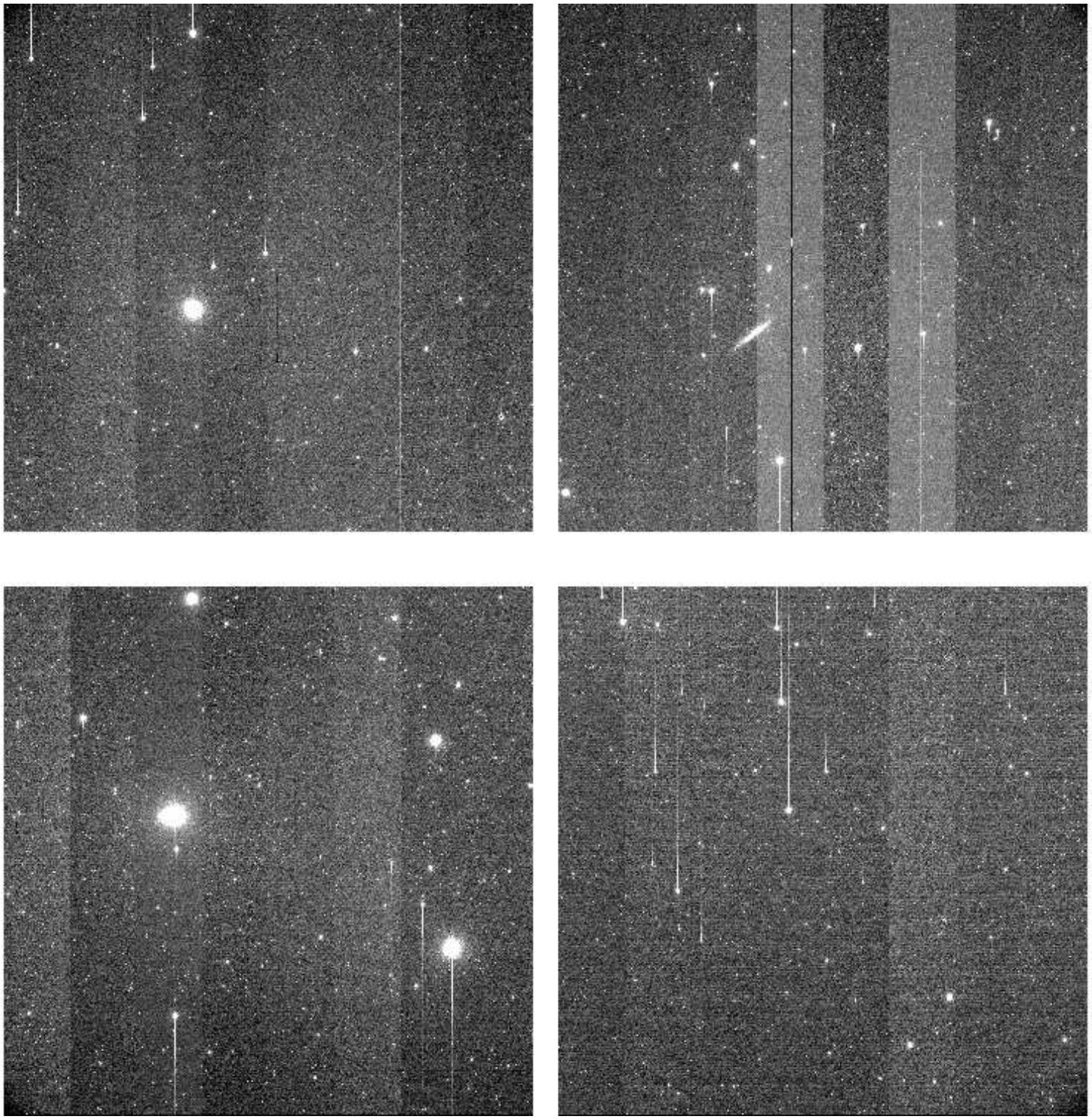
File Name	:	**xkmts.20250824.048066.fits** # 164 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN7090-2**
RA	:	21:39:20.010
DEC	:	-55:00:00.10
Exposure Time	:	60
Airmass	:	1.09
Sidereal Time	:	22:23:58
Filter ID	:	B
Observation Date	:	2025-08-24T22:45:16
CCD Temperature	:	-110.2



File Name	:	**xkmts.20250824.048067.fits** # 165 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN7090-2**
RA	:	21:39:19.990
DEC	:	-55:00:00.10
Exposure Time	:	60
Airmass	:	1.09
Sidereal Time	:	22:26:08
Filter ID	:	V
Observation Date	:	2025-08-24T22:47:25
CCD Temperature	:	-110.2

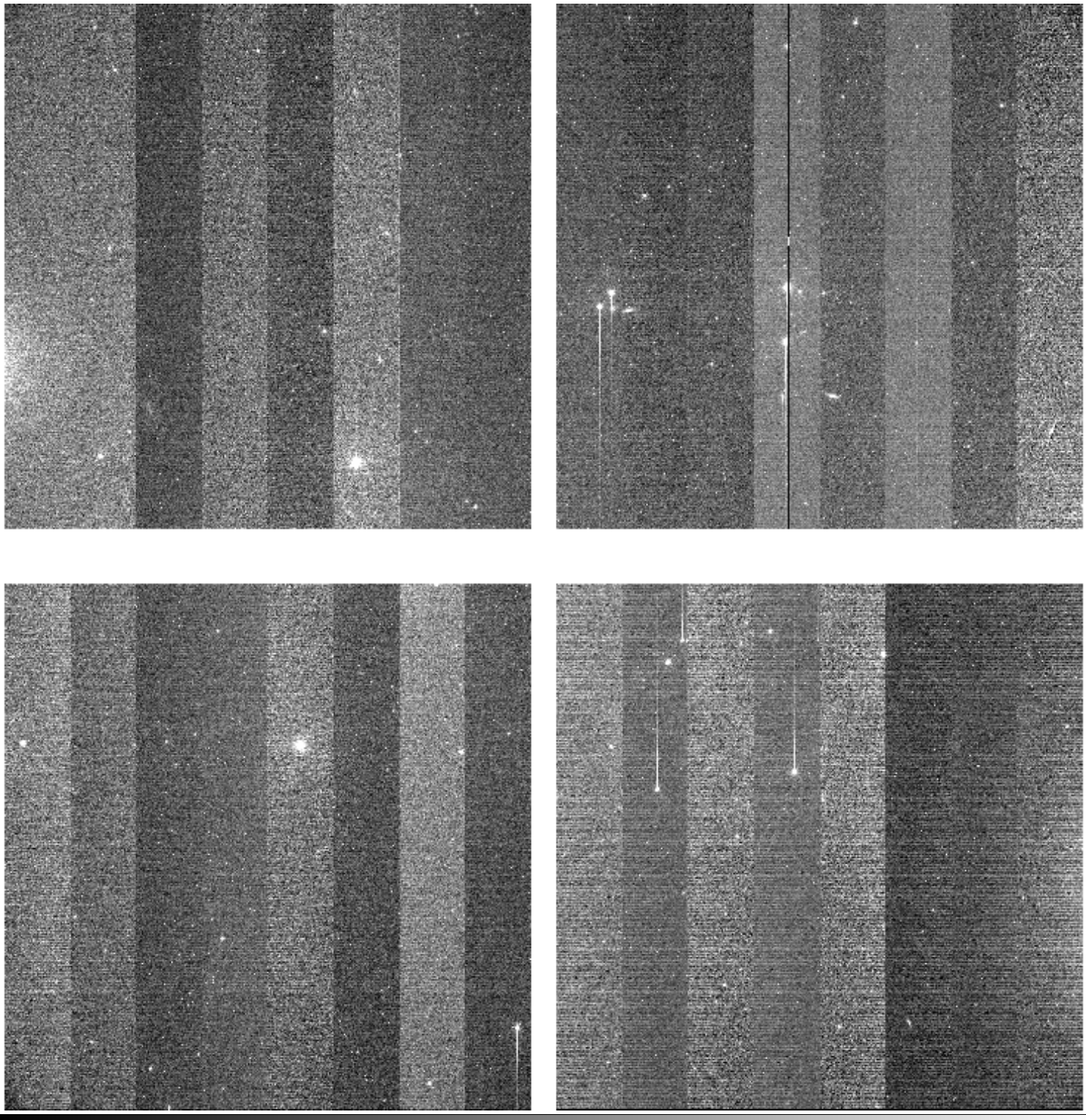


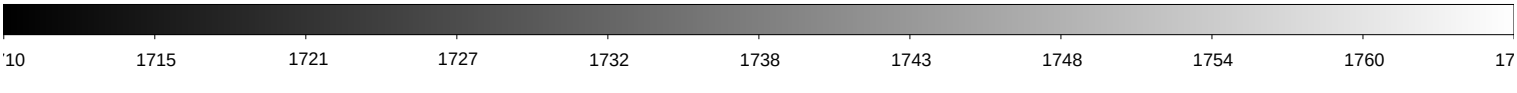
File Name	:	**xkmts.20250824.048068.fits** # 166 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN7090-2**
RA	:	21:39:20.000
DEC	:	-55:00:00.10
Exposure Time	:	60
Airmass	:	1.09
Sidereal Time	:	22:28:17
Filter ID	:	I
Observation Date	:	2025-08-24T22:49:34
CCD Temperature	:	-110.21



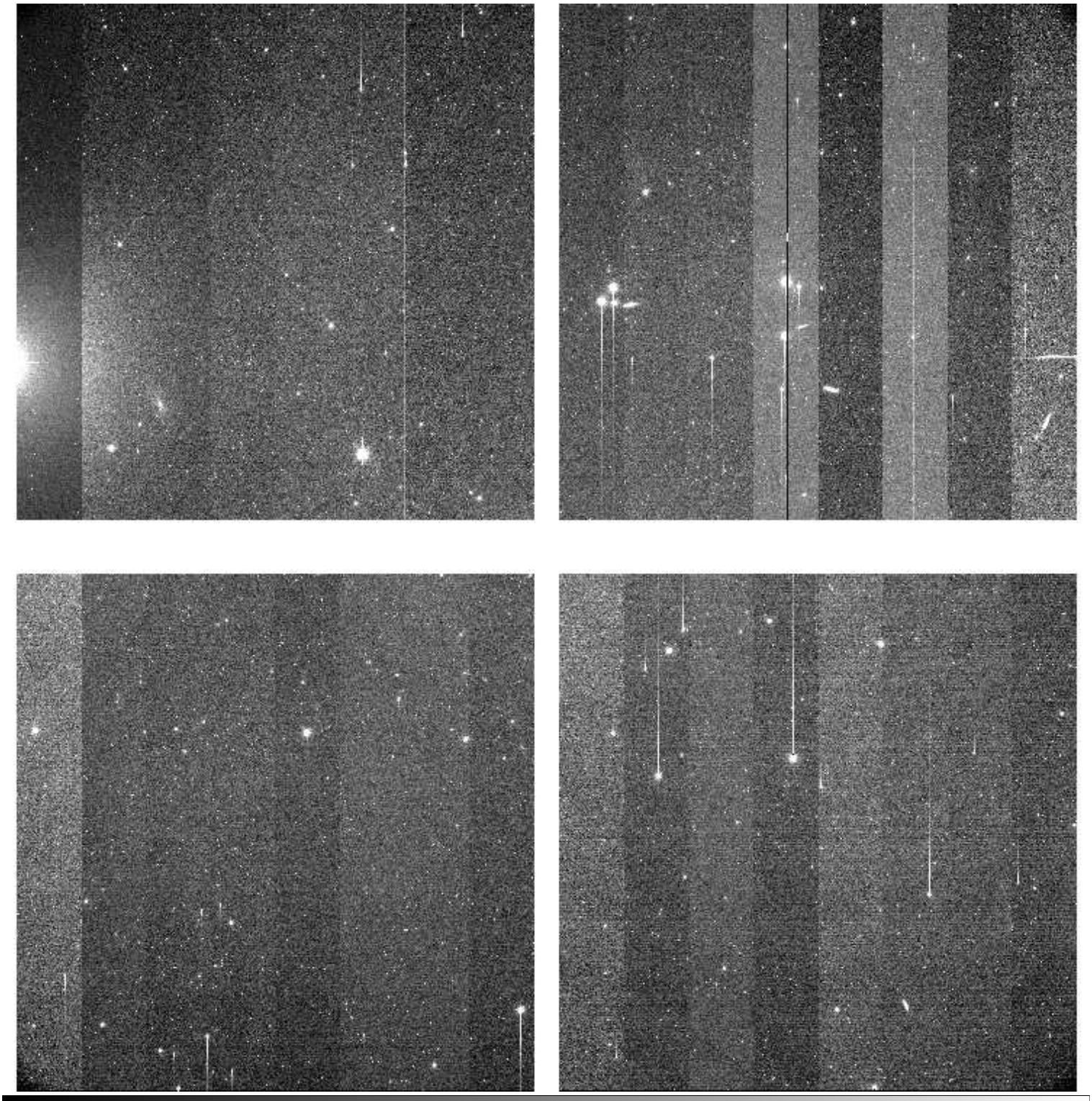
File Name	:	**xkmts.20250824.048069.fits** # 167 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZIC5201-2**
RA	:	22:16:40.010
DEC	:	-46:20:00.10
Exposure Time	:	60
Airmass	:	1.03
Sidereal Time	:	22:30:27
Filter ID	:	B
Observation Date	:	2025-08-24T22:51:43
CCD Temperature	:	-110.22

File Name	:	**xkmts.20250824.048070.fits** # 168 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZIC5201-2**
RA	:	22:16:40.010
DEC	:	-46:20:00.10
Exposure Time	:	60
Airmass	:	1.03
Sidereal Time	:	22:32:36
Filter ID	:	V
Observation Date	:	2025-08-24T22:53:52
CCD Temperature	:	-110.2

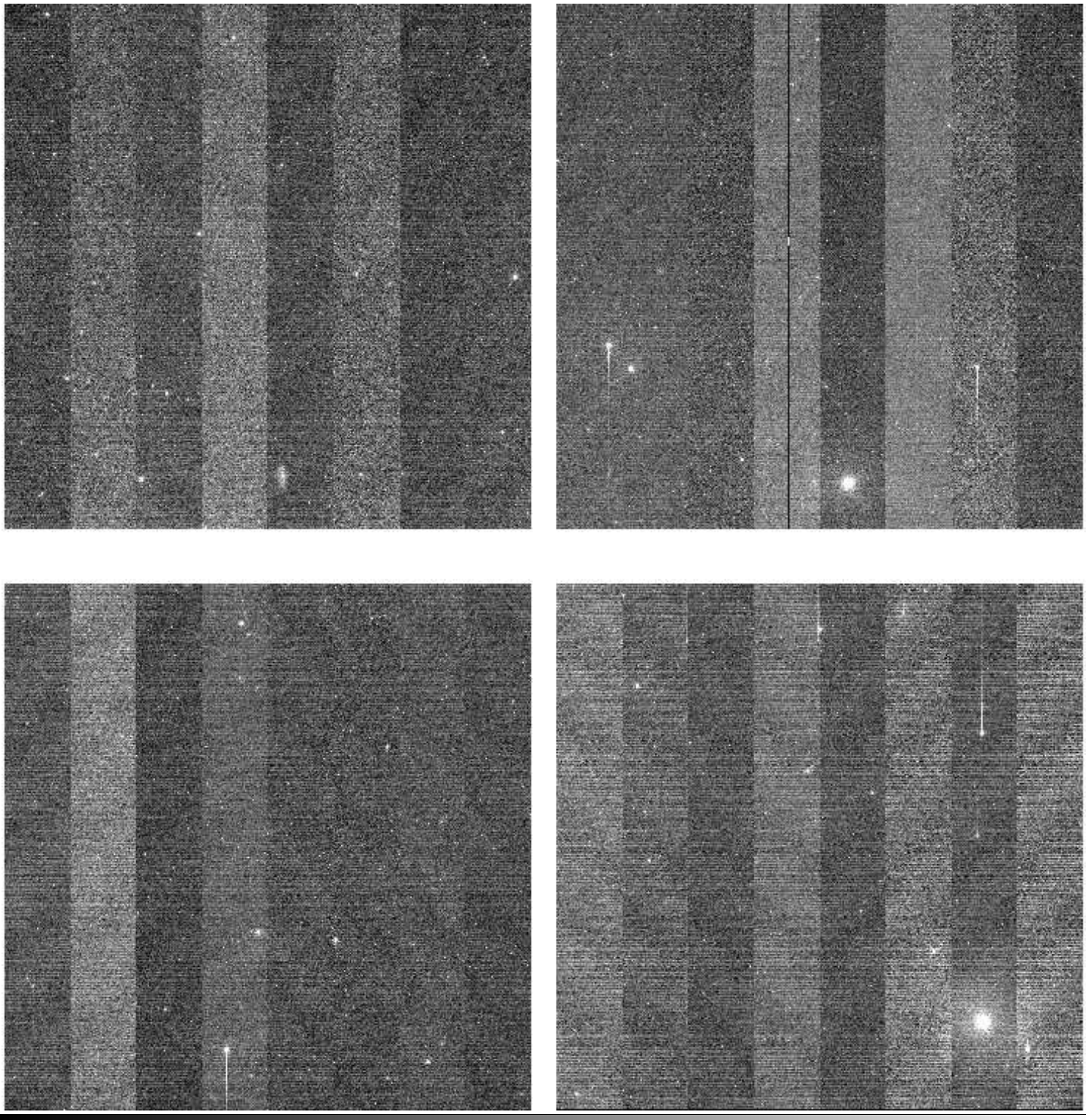




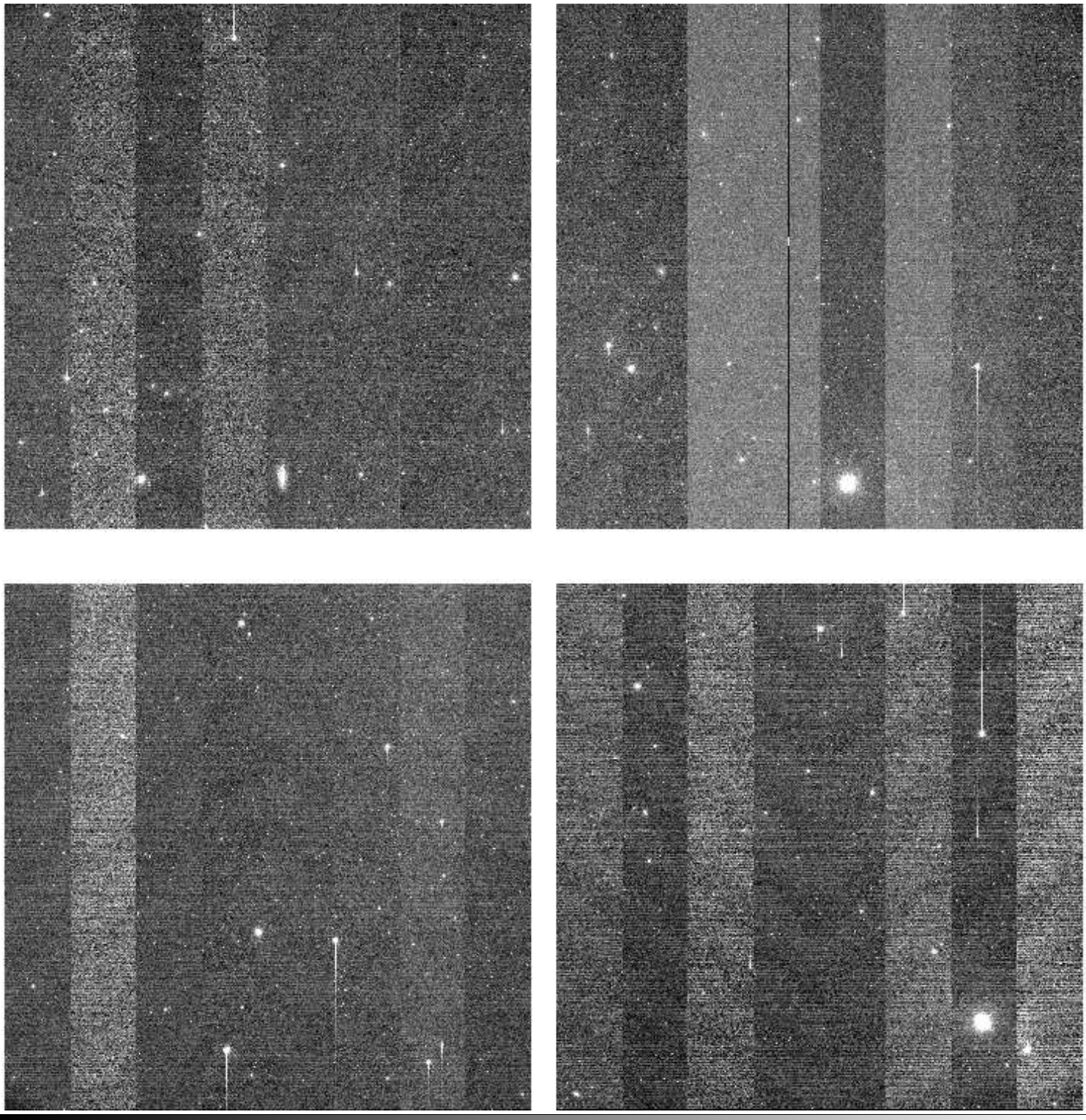
File Name	:	**xkmts.20250824.048071.fits** # 169 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZIC5201-2**
RA	:	22:16:40.010
DEC	:	-46:20:00.10
Exposure Time	:	60
Airmass	:	1.03
Sidereal Time	:	22:34:46
Filter ID	:	I
Observation Date	:	2025-08-24T22:56:02
CCD Temperature	:	-110.21



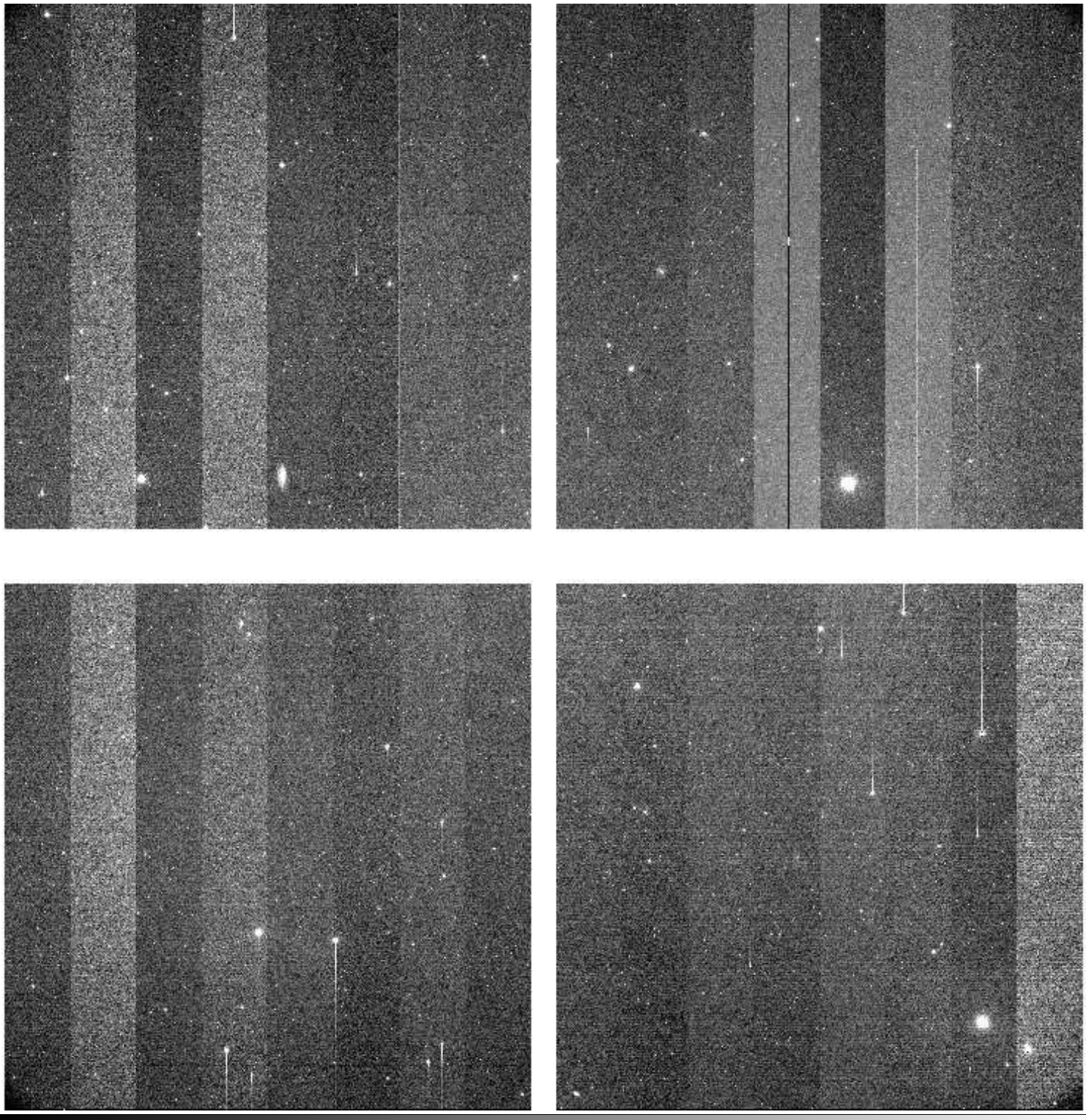
File Name	:	**xkmts.20250824.048072.fits** # 170 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN7314-2**
RA	:	22:33:35.020
DEC	:	-26:13:00.20
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	22:36:57
Filter ID	:	B
Observation Date	:	2025-08-24T22:58:13
CCD Temperature	:	-110.17



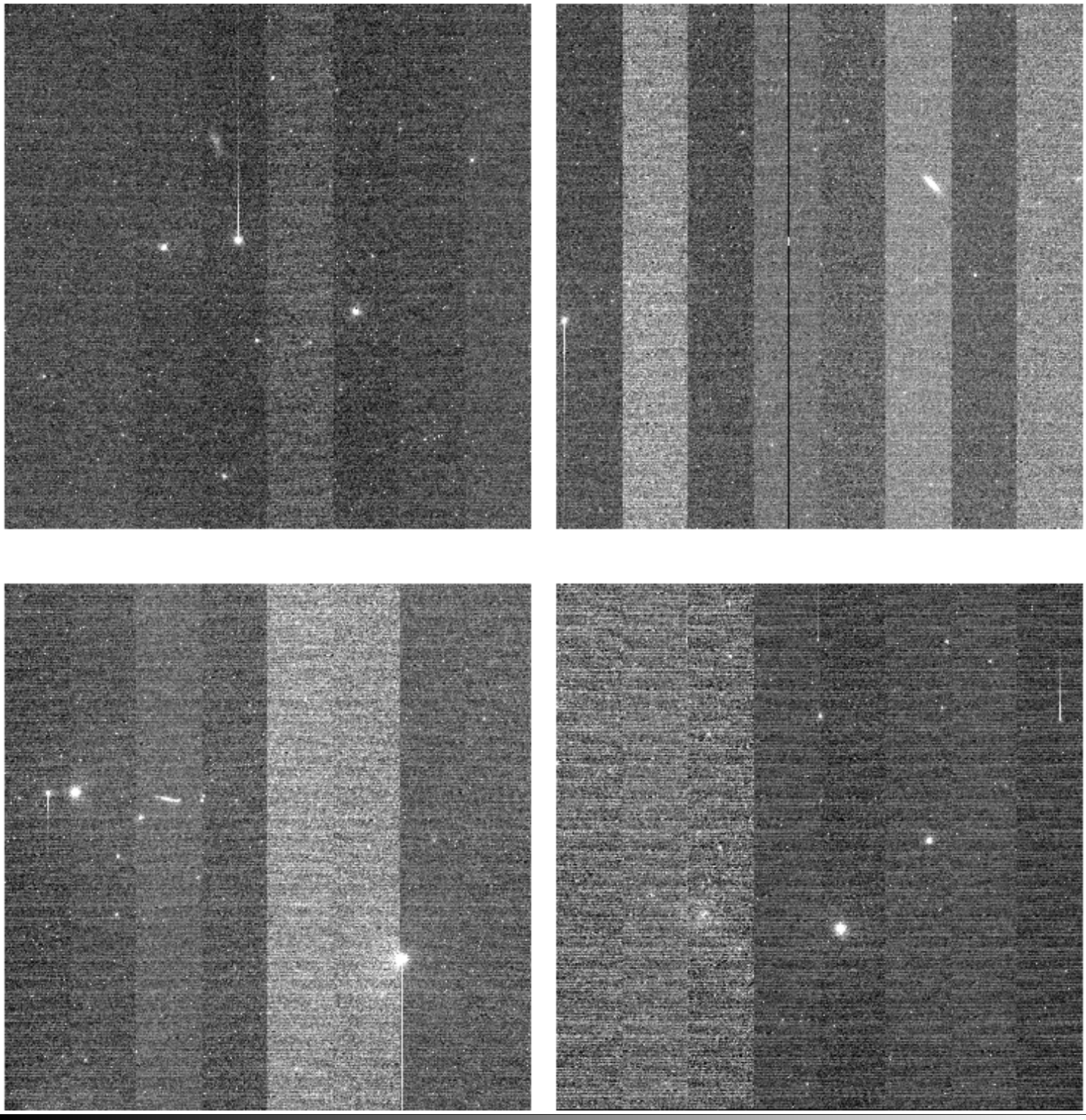
File Name	:	**xkmts.20250824.048073.fits** # 171 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN7314-2**
RA	:	22:33:35.010
DEC	:	-26:13:00.20
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	22:39:08
Filter ID	:	V
Observation Date	:	2025-08-24T23:00:22
CCD Temperature	:	-110.13

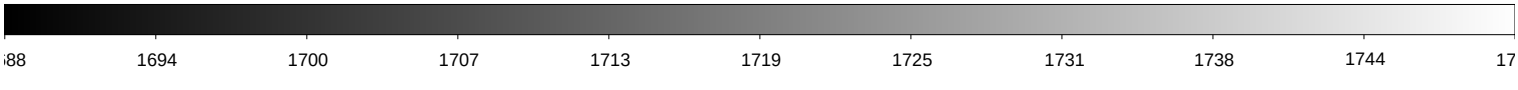


File Name	:	**xkmts.20250824.048074.fits** # 172 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN7314-2**
RA	:	22:33:35.020
DEC	:	-26:13:00.10
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	22:41:19
Filter ID	:	I
Observation Date	:	2025-08-24T23:02:21
CCD Temperature	:	-110.11

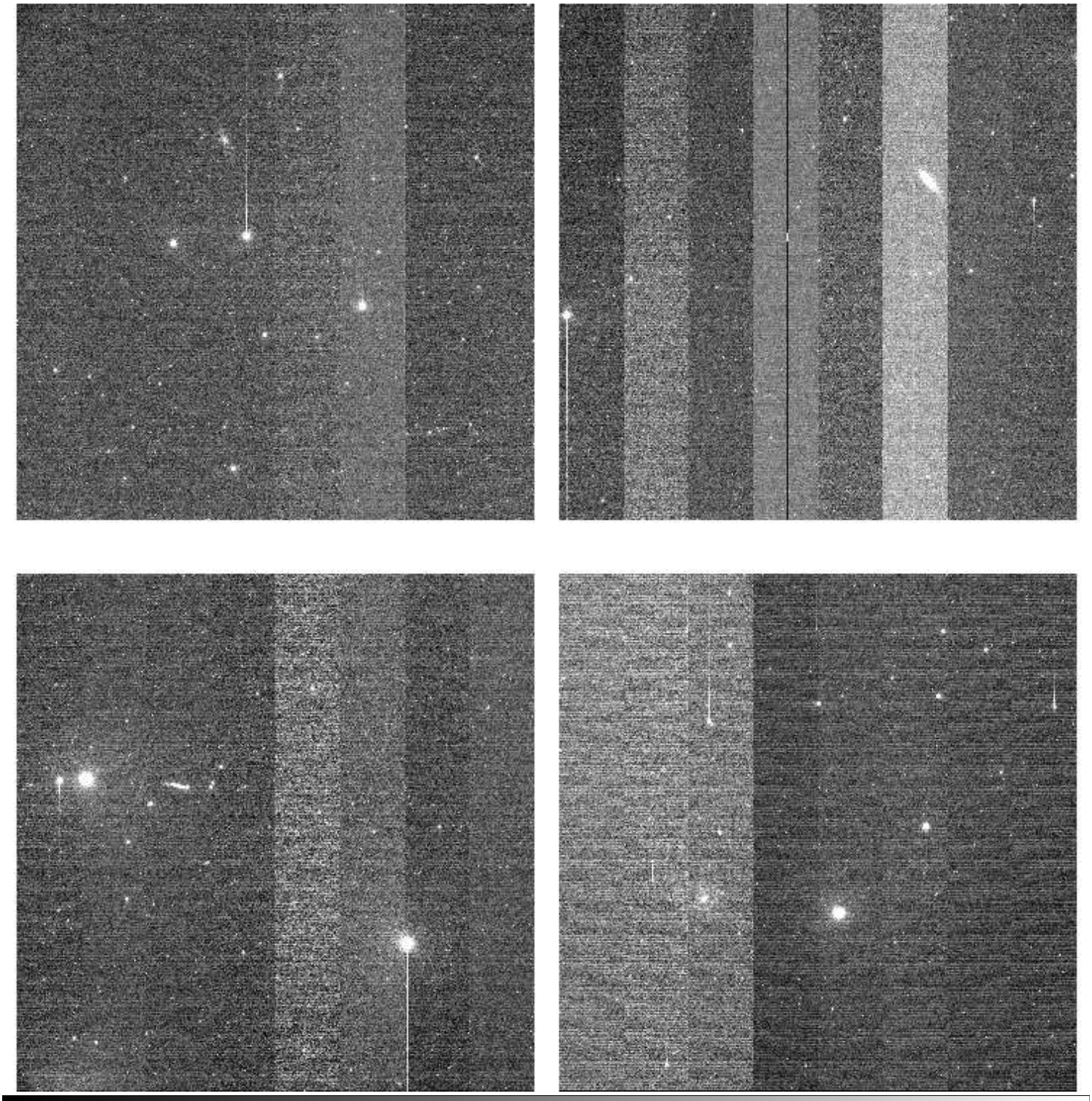


File Name	:	**xkmts.20250824.048075.fits** # 173 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN7424-1**
RA	:	22:59:00.010
DEC	:	-40:23:00.10
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	22:45:02
Filter ID	:	B
Observation Date	:	2025-08-24T23:06:03
CCD Temperature	:	-110.05

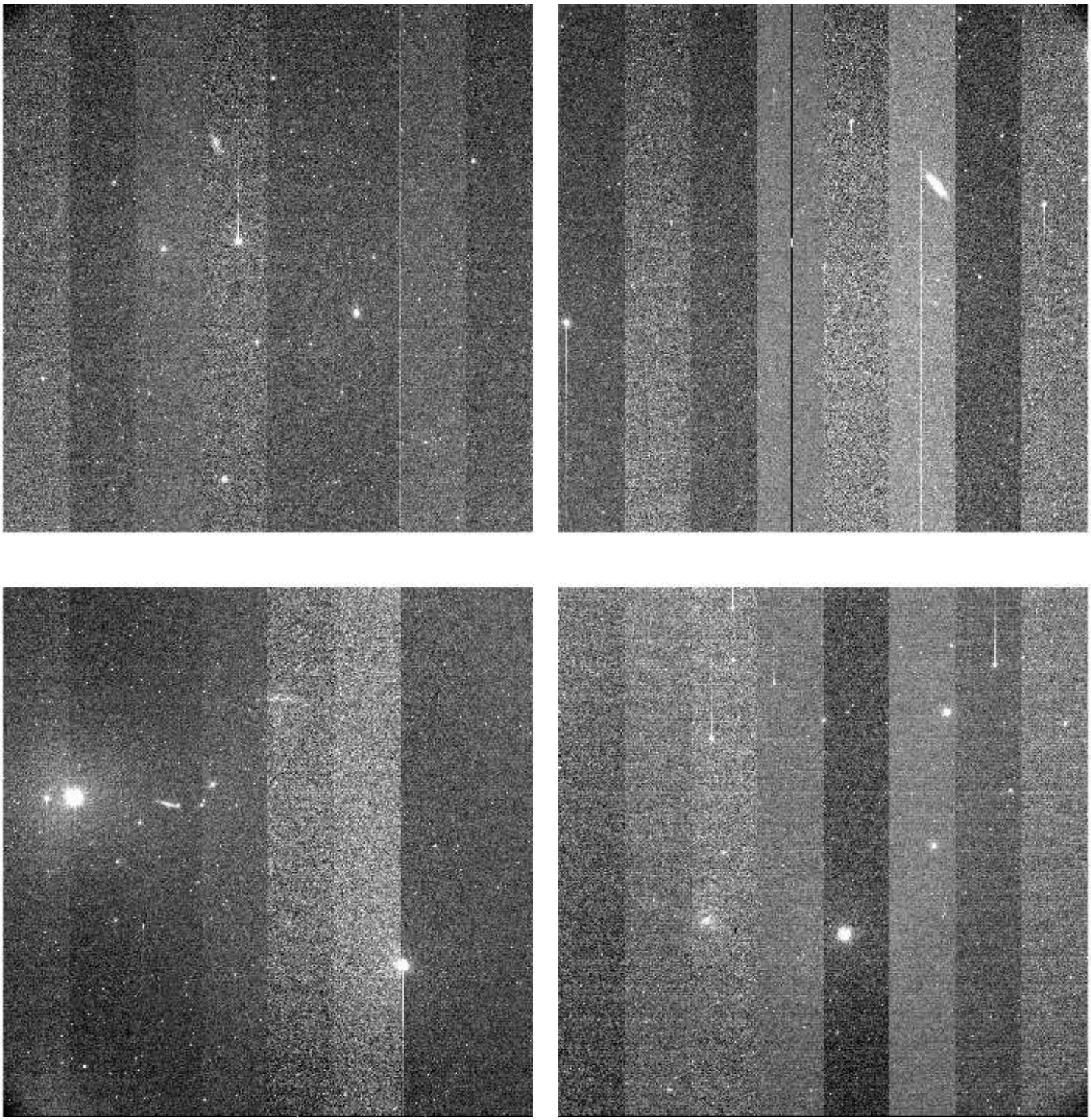




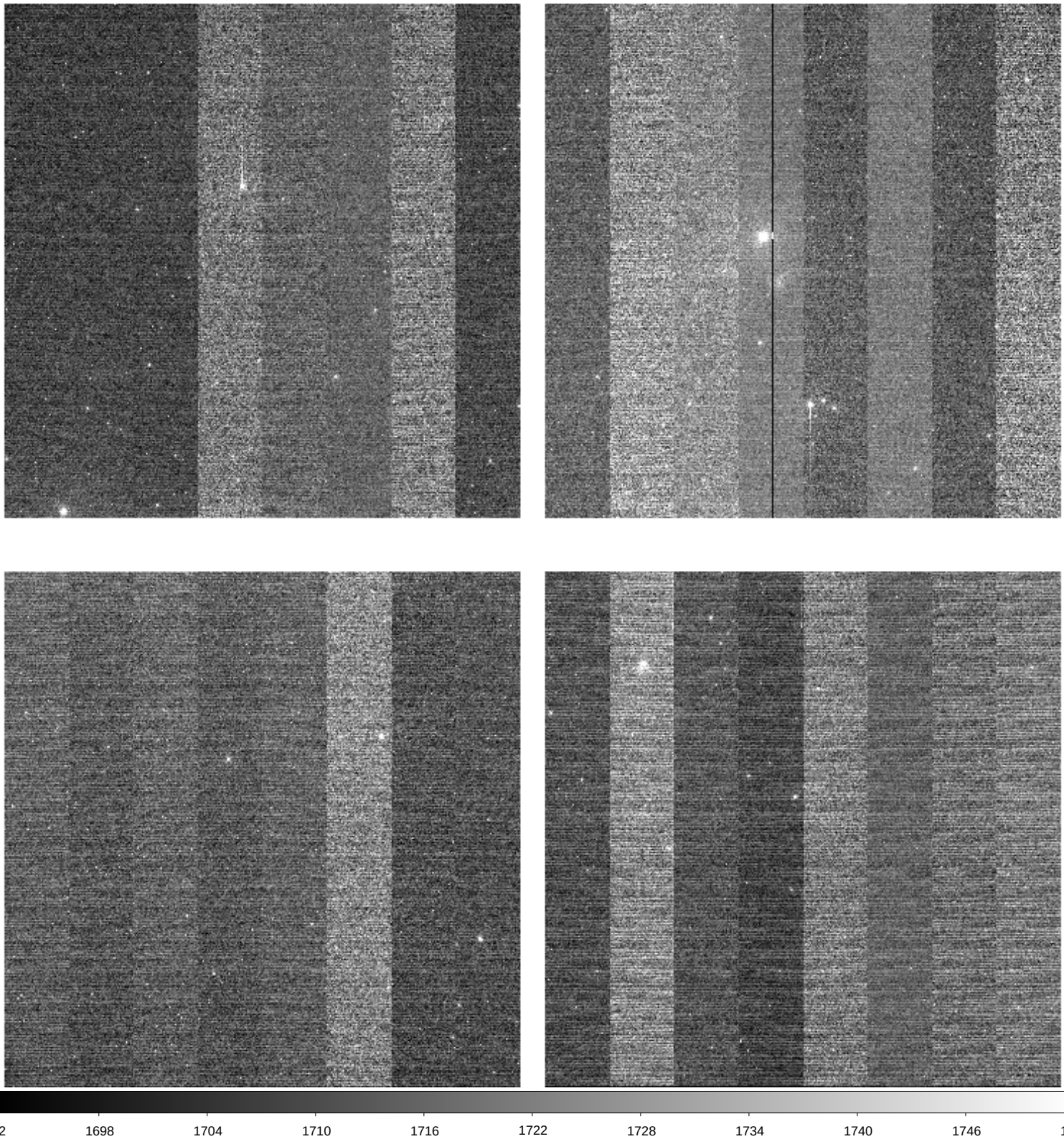
File Name	:	**xkmts.20250824.048076.fits** # 174 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN7424-1**
RA	:	22:59:00.010
DEC	:	-40:23:00.20
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	22:47:01
Filter ID	:	V
Observation Date	:	2025-08-24T23:08:02
CCD Temperature	:	-110.09



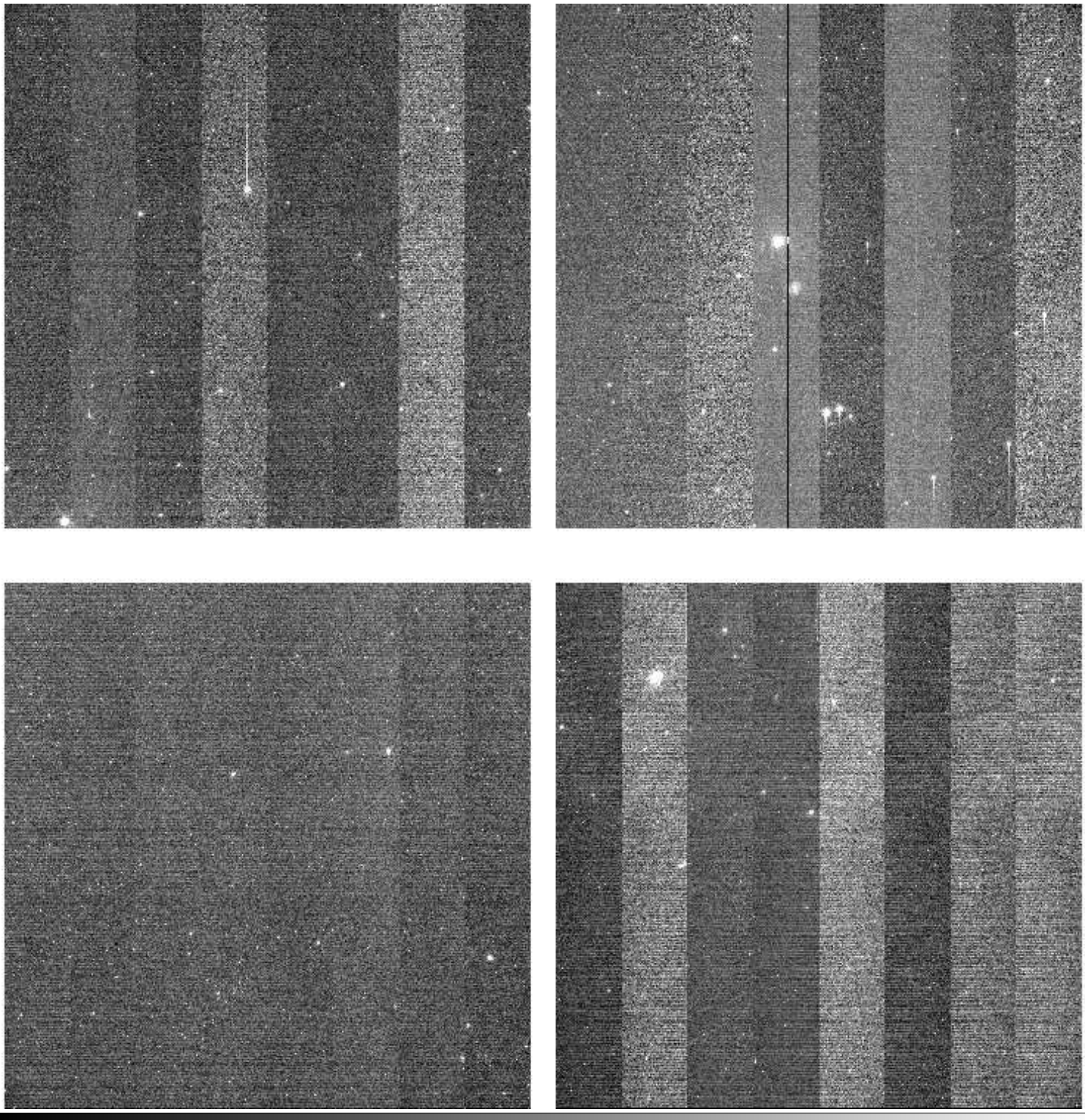
File Name	:	**xkmts.20250824.048077.fits** # 175 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN7424-1**
RA	:	22:59:00.010
DEC	:	-40:23:00.10
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	22:49:02
Filter ID	:	I
Observation Date	:	2025-08-24T23:10:03
CCD Temperature	:	-110.12



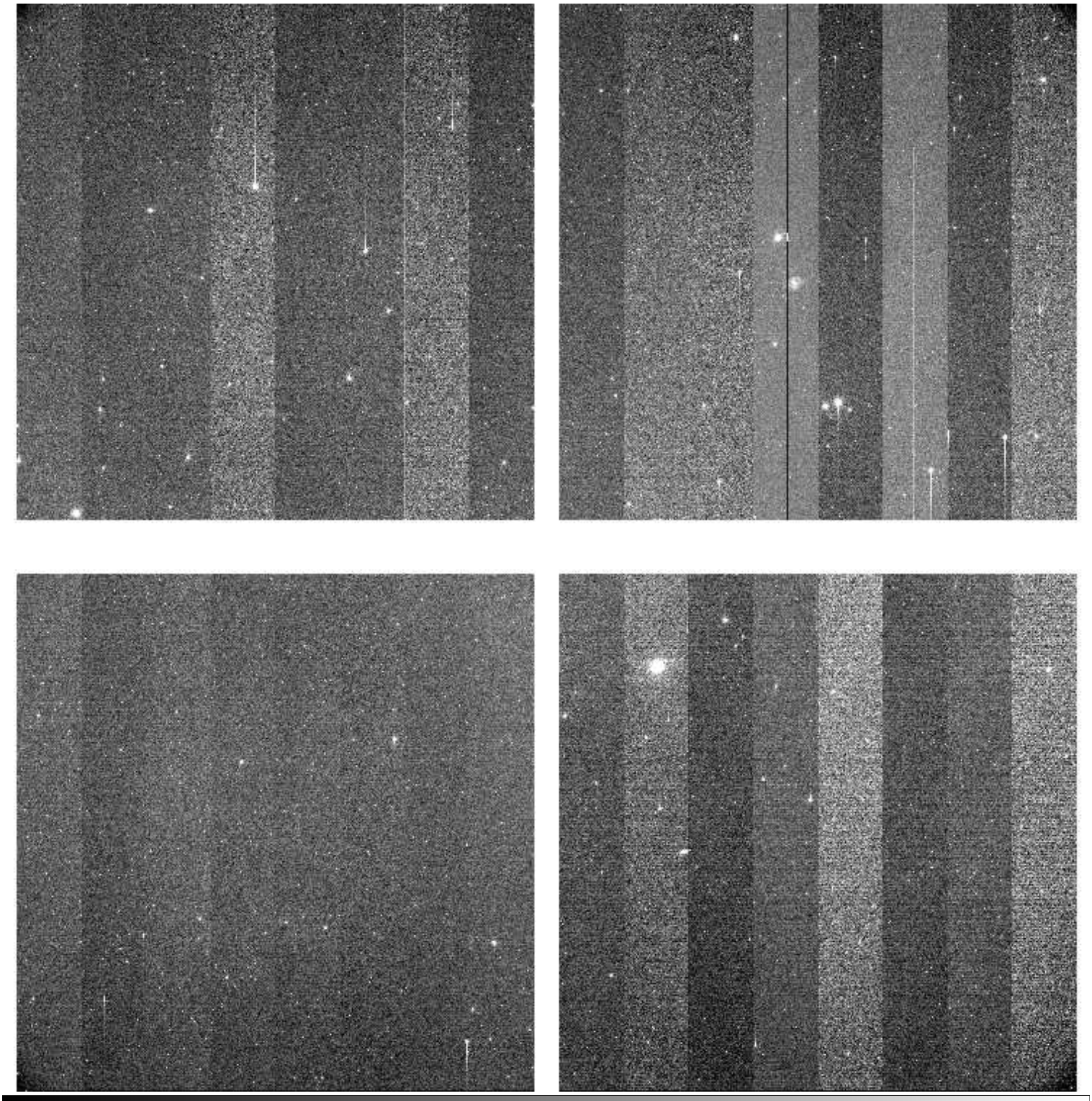
File Name	:	**xkmts.20250824.048078.fits** # 176 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN7412-2**
RA	:	22:58:30.010
DEC	:	-43:10:00.10
Exposure Time	:	60
Airmass	:	1.02
Sidereal Time	:	22:51:04
Filter ID	:	B
Observation Date	:	2025-08-24T23:12:05
CCD Temperature	:	-110.17



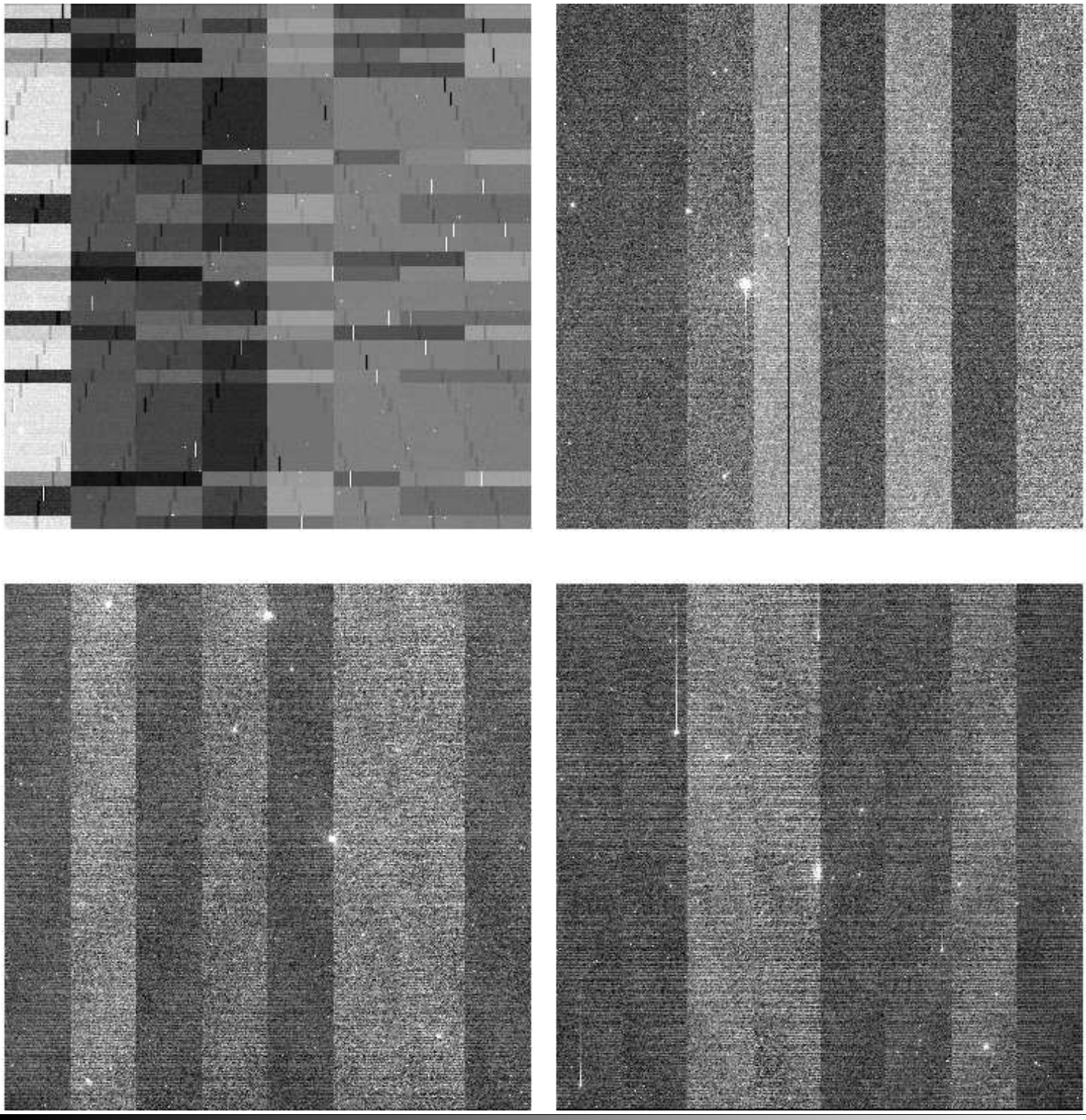
File Name	:	**xkmts.20250824.048079.fits** # 177 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN7412-2**
RA	:	22:58:30.000
DEC	:	-43:10:00.20
Exposure Time	:	60
Airmass	:	1.02
Sidereal Time	:	22:53:07
Filter ID	:	V
Observation Date	:	2025-08-24T23:14:07
CCD Temperature	:	-110.19

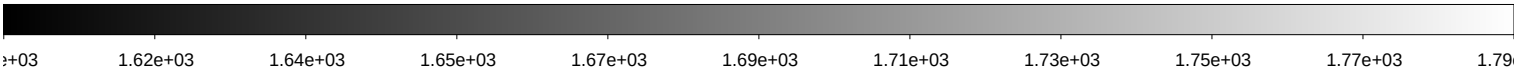


File Name	:	**xkmts.20250824.048080.fits** # 178 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN7412-2**
RA	:	22:58:30.010
DEC	:	-43:10:00.10
Exposure Time	:	60
Airmass	:	1.02
Sidereal Time	:	22:55:09
Filter ID	:	I
Observation Date	:	2025-08-24T23:16:09
CCD Temperature	:	-110.2

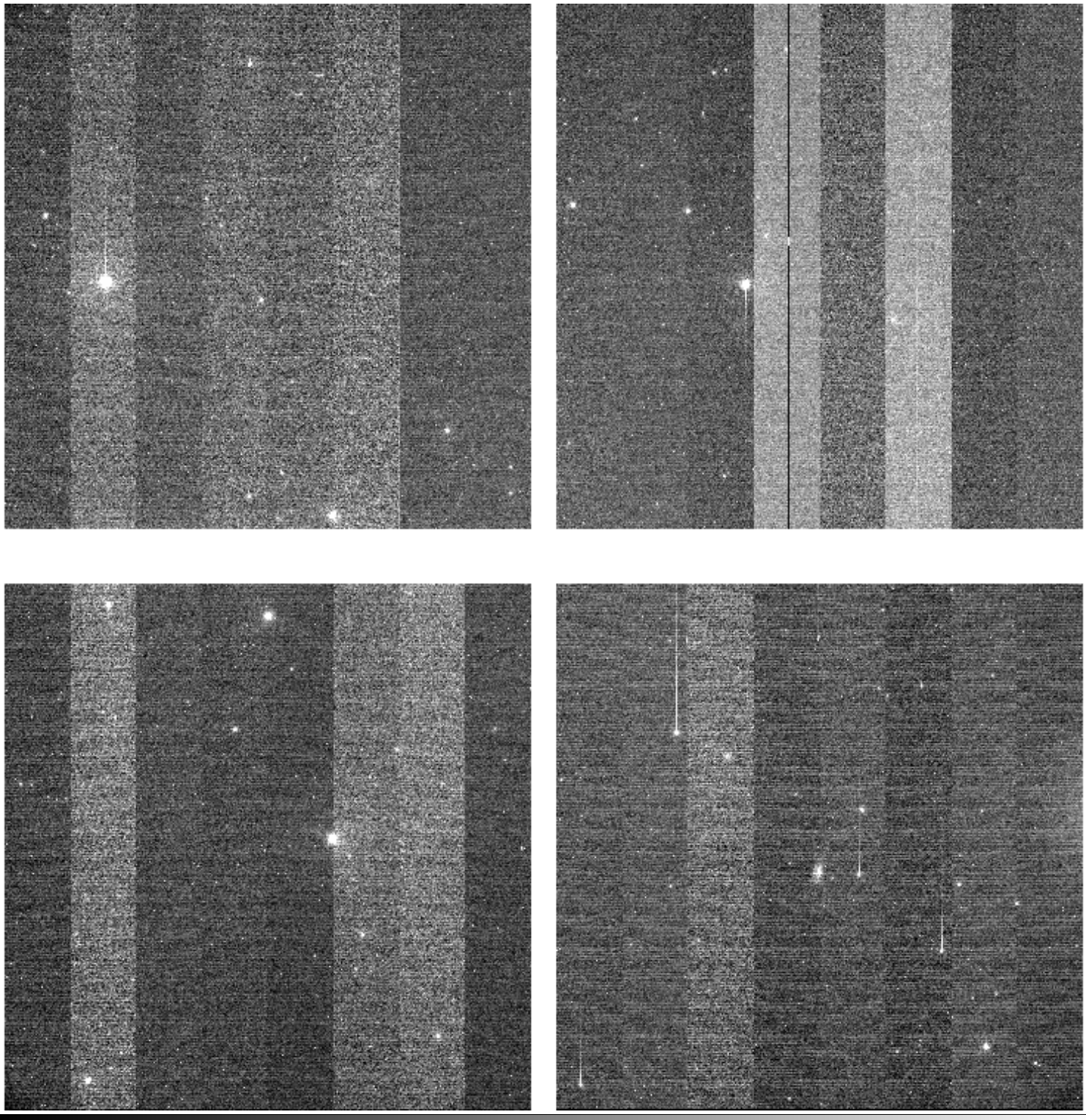


File Name	:	**xkmts.20250824.048081.fits** # 179 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN7713-2**
RA	:	23:39:00.010
DEC	:	-37:20:00.10
Exposure Time	:	60
Airmass	:	1.02
Sidereal Time	:	22:57:11
Filter ID	:	B
Observation Date	:	2025-08-24T23:18:10
CCD Temperature	:	-110.2

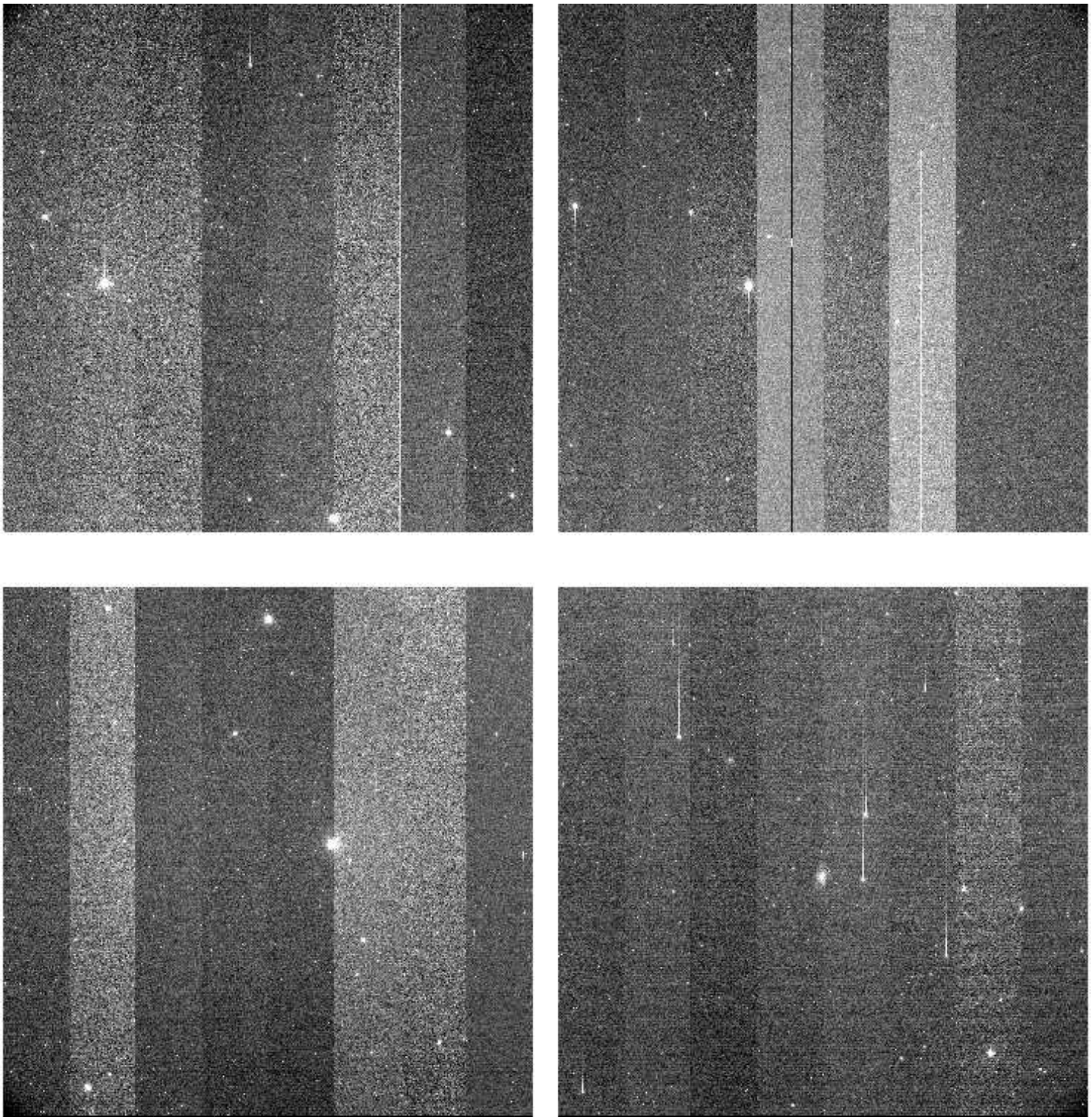




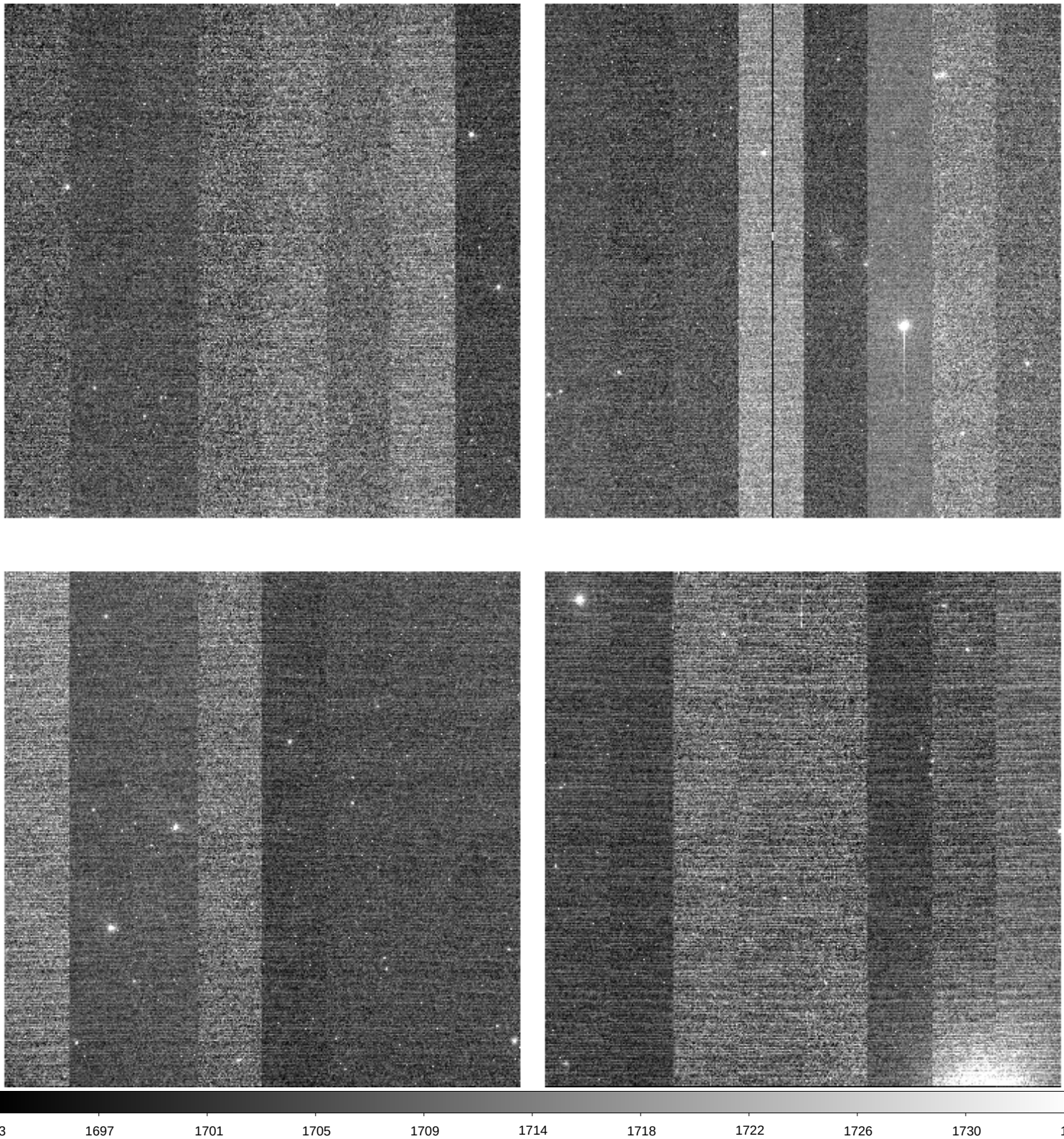
File Name	:	**xkmts.20250824.048082.fits** # 180 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN7713-2**
RA	:	23:39:00.010
DEC	:	-37:20:00.10
Exposure Time	:	60
Airmass	:	1.02
Sidereal Time	:	22:59:10
Filter ID	:	V
Observation Date	:	2025-08-24T23:20:09
CCD Temperature	:	-110.2



File Name	:	**xkmts.20250824.048083.fits** # 181 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN7713-2**
RA	:	23:39:00.010
DEC	:	-37:20:00.10
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	23:01:11
Filter ID	:	I
Observation Date	:	2025-08-24T23:22:10
CCD Temperature	:	-110.19

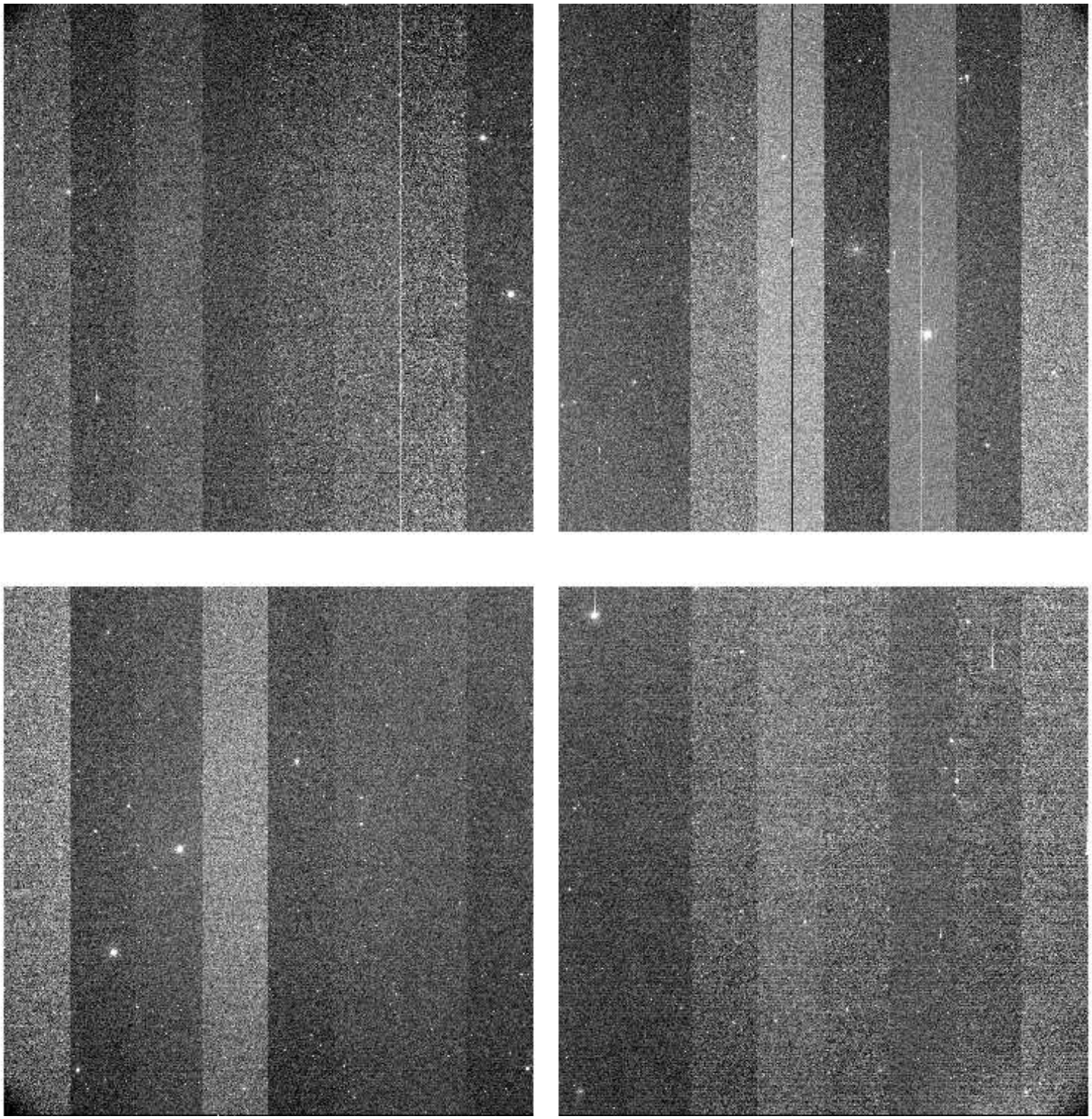


File Name	:	**xkmts.20250824.048084.fits** # 182 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZIC5332-2**
RA	:	23:37:30.030
DEC	:	-36:42:00.20
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	23:03:09
Filter ID	:	B
Observation Date	:	2025-08-24T23:24:20
CCD Temperature	:	-110.16

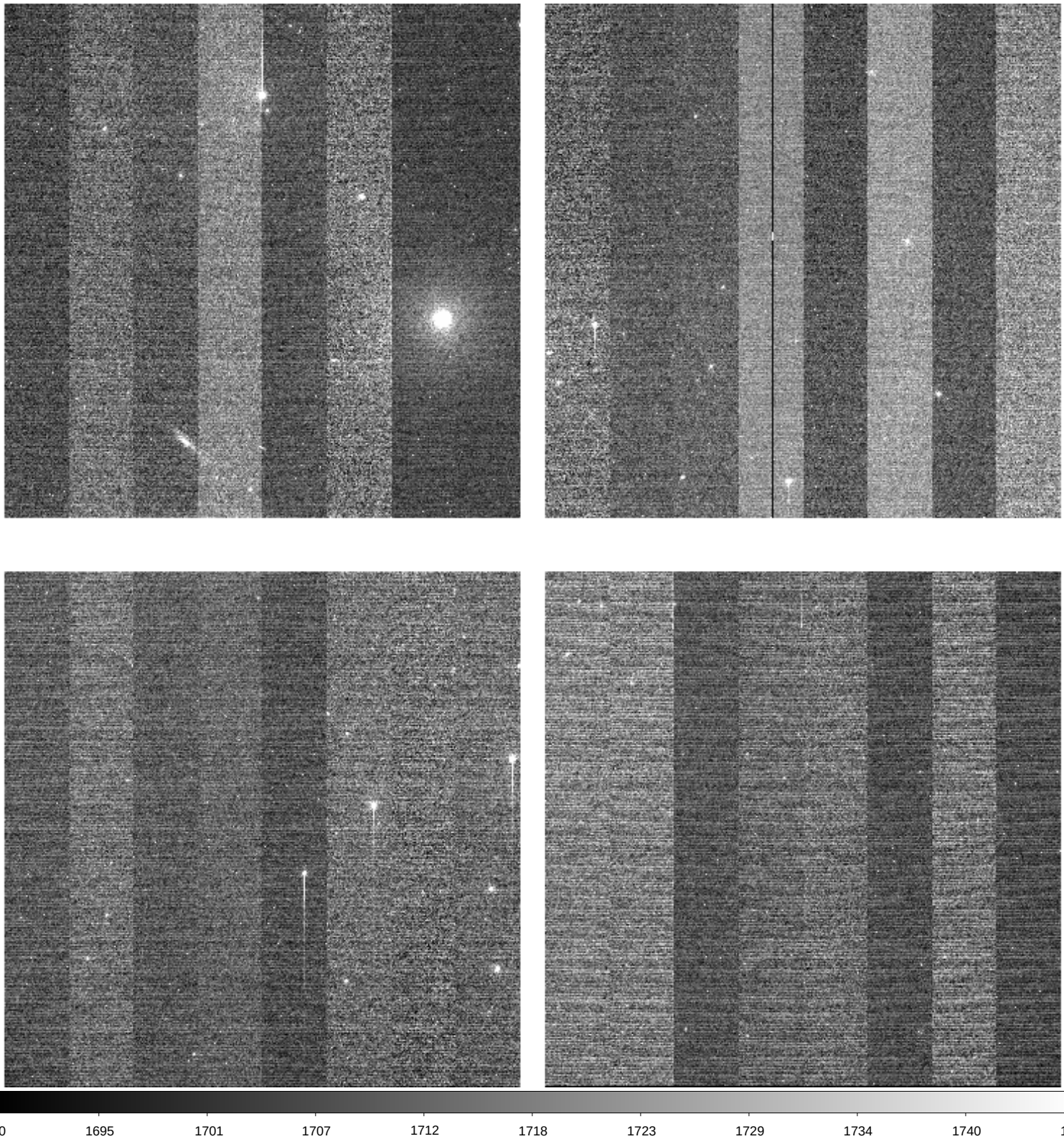


File Name	:	**xkmts.20250824.048085.fits** # 183 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZIC5332-2**
RA	:	23:37:30.020
DEC	:	-36:42:00.20
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	23:05:22
Filter ID	:	V
Observation Date	:	2025-08-24T23:26:20
CCD Temperature	:	-110.14

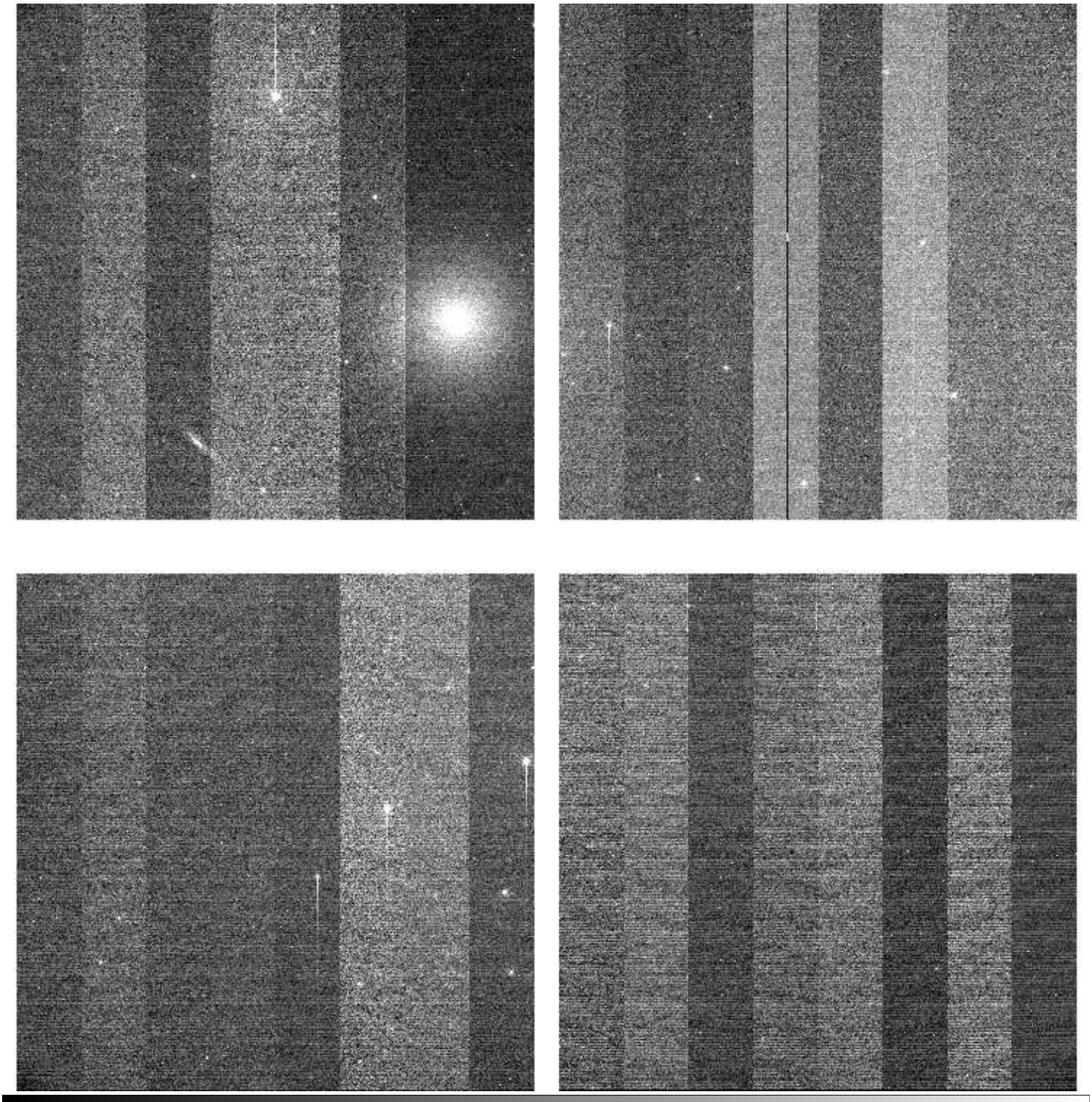
File Name	:	**xkmts.20250824.048086.fits** # 184 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZIC5332-2**
RA	:	23:37:30.010
DEC	:	-36:42:00.10
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	23:07:23
Filter ID	:	I
Observation Date	:	2025-08-24T23:28:21
CCD Temperature	:	-110.13



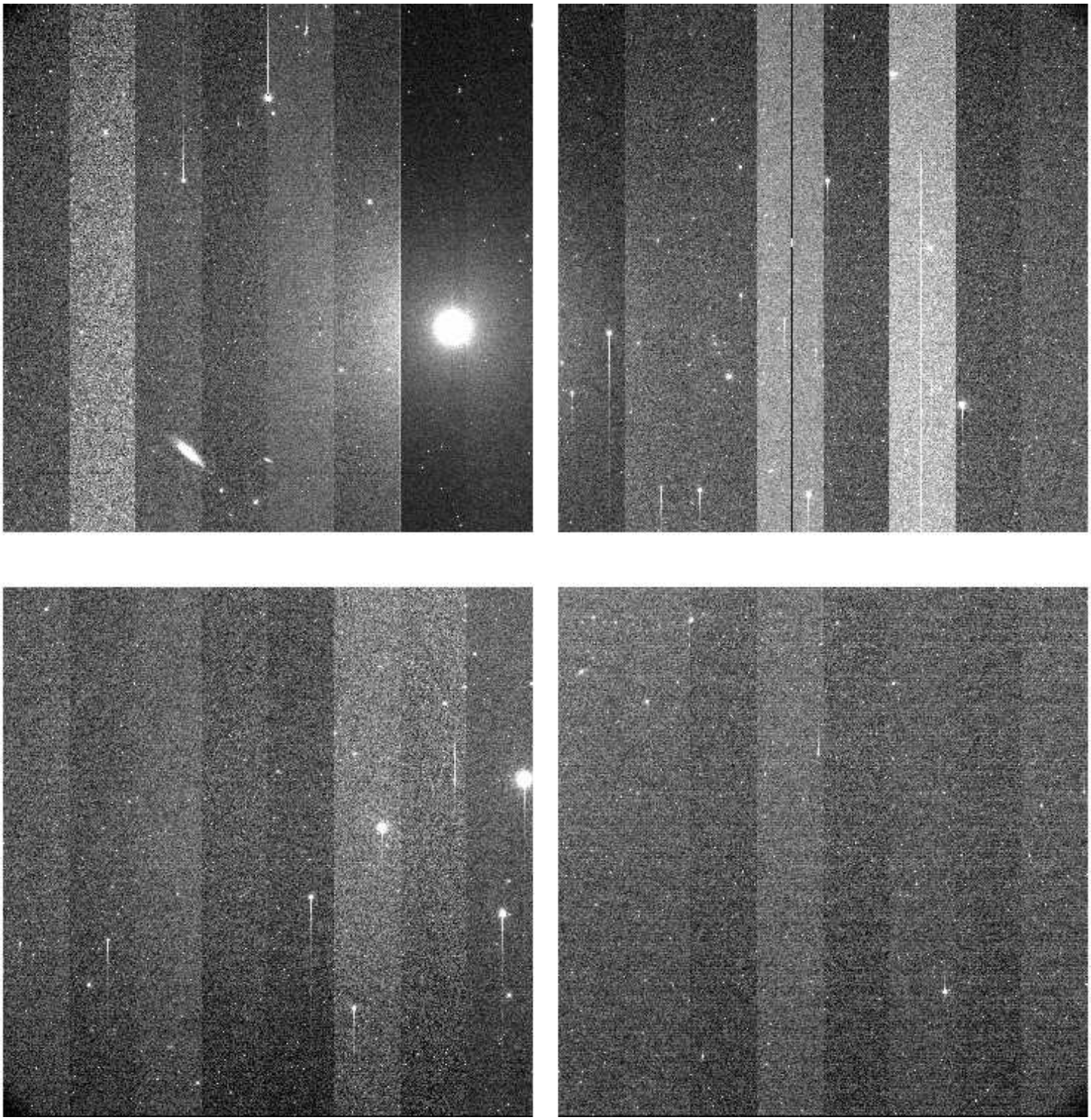
File Name	:	**xkmts.20250824.048087.fits** # 185 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN134-1**
RA	:	00:27:10.020
DEC	:	-33:28:00.20
Exposure Time	:	60
Airmass	:	1.05
Sidereal Time	:	23:09:26
Filter ID	:	B
Observation Date	:	2025-08-24T23:30:23
CCD Temperature	:	-110.11



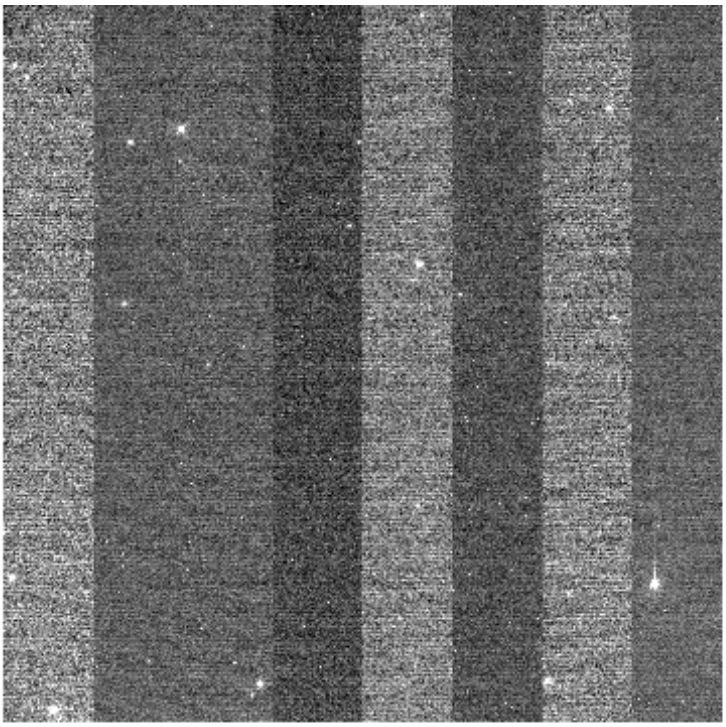
File Name	:	**xkmts.20250824.048088.fits** # 186 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN134-1**
RA	:	00:27:10.020
DEC	:	-33:28:00.20
Exposure Time	:	60
Airmass	:	1.04
Sidereal Time	:	23:11:26
Filter ID	:	V
Observation Date	:	2025-08-24T23:32:36
CCD Temperature	:	-110.1

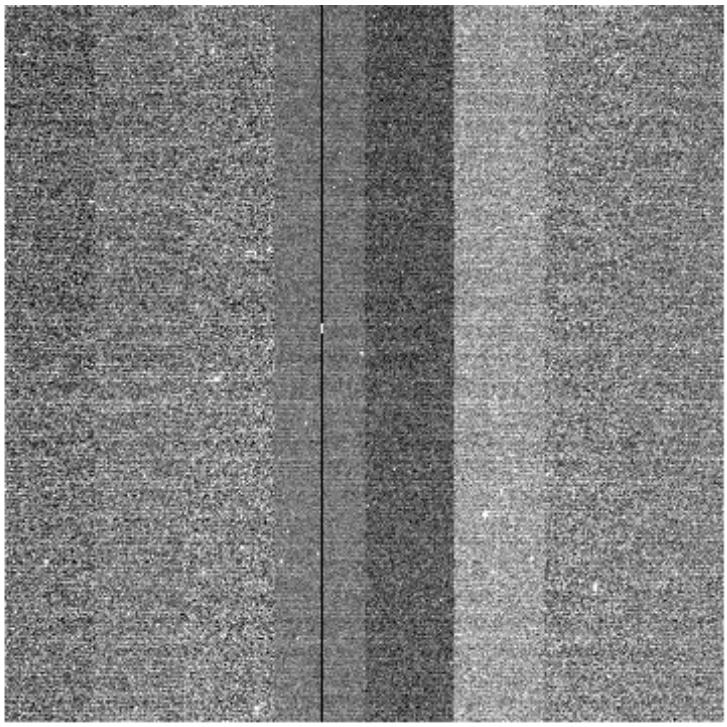


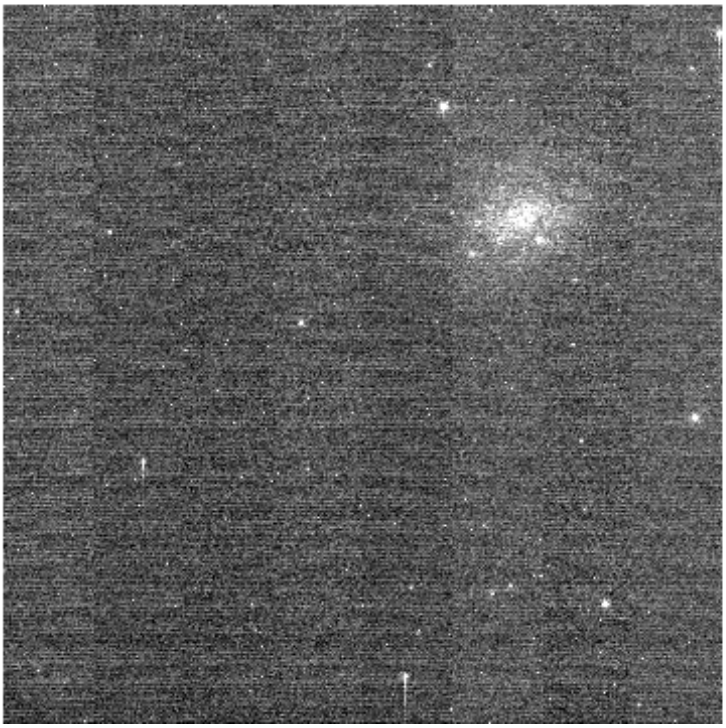
File Name	:	**xkmts.20250824.048089.fits** # 187 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN134-1**
RA	:	00:27:10.020
DEC	:	-33:28:00.20
Exposure Time	:	60
Airmass	:	1.04
Sidereal Time	:	23:13:39
Filter ID	:	I
Observation Date	:	2025-08-24T23:34:36
CCD Temperature	:	-110.1

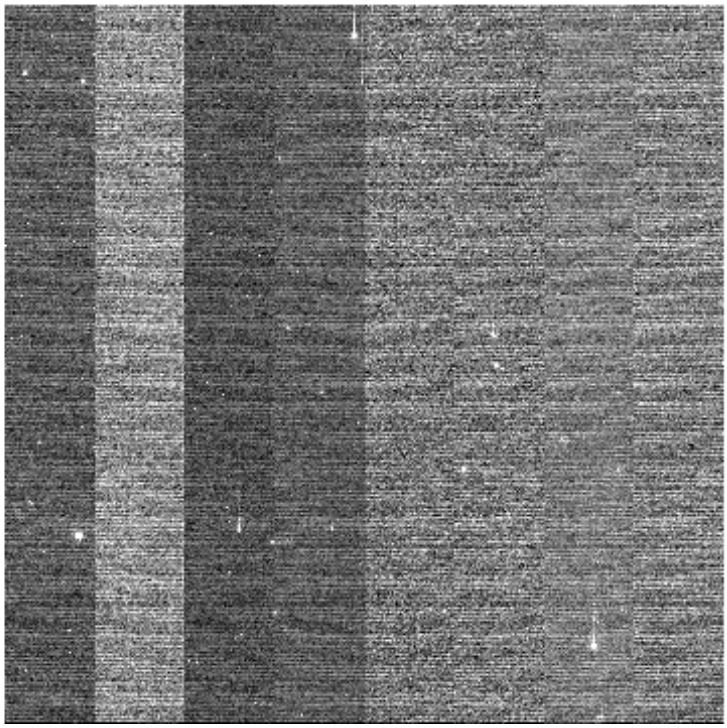


File Name	:	**xkmts.20250824.048090.fits** # 188 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**N300-1**
RA	:	00:53:24.020
DEC	:	-37:20:30.10
Exposure Time	:	60
Airmass	:	1.07
Sidereal Time	:	23:15:39
Filter ID	:	B
Observation Date	:	2025-08-24T23:36:36
CCD Temperature	:	-110.1

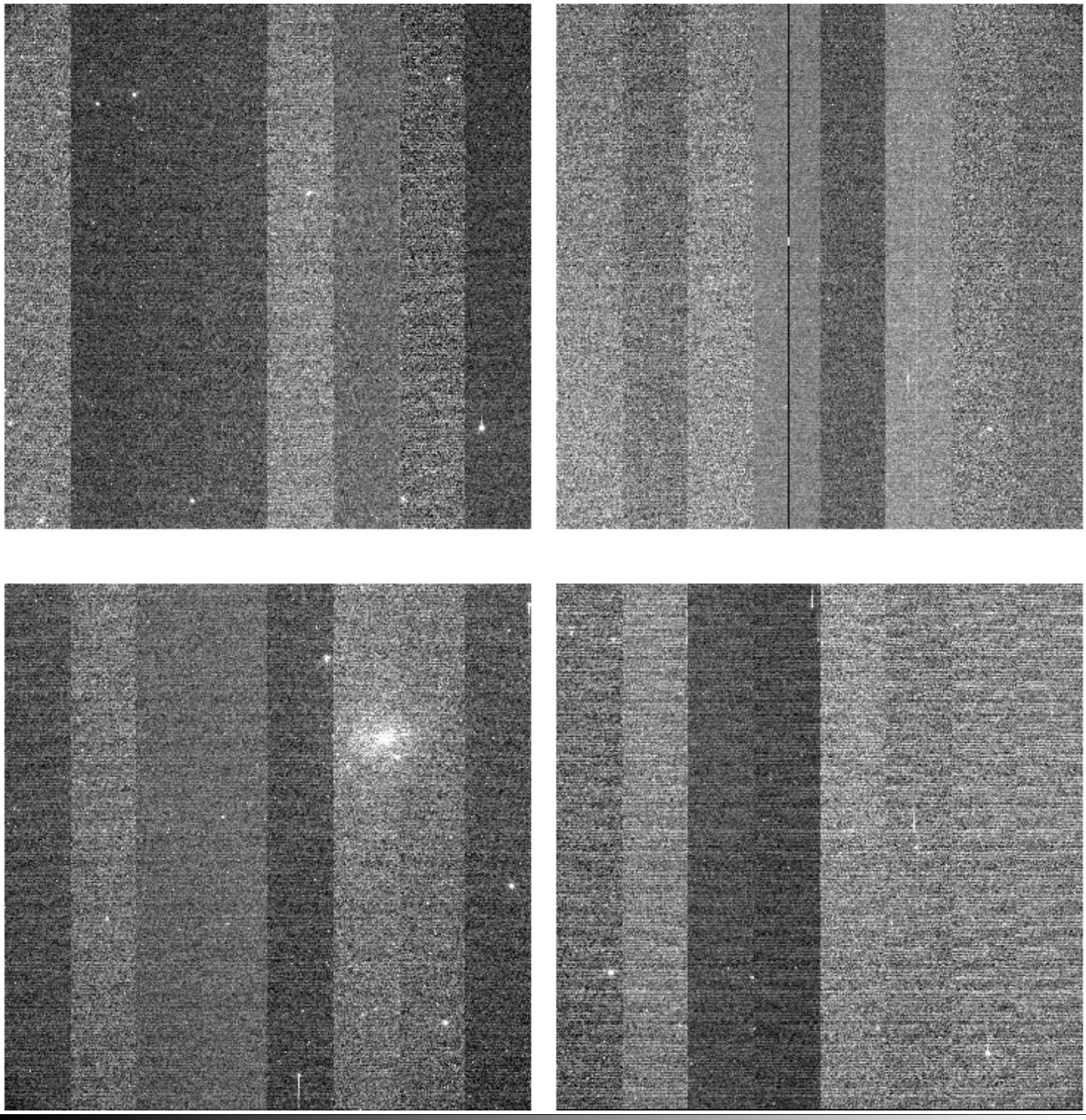




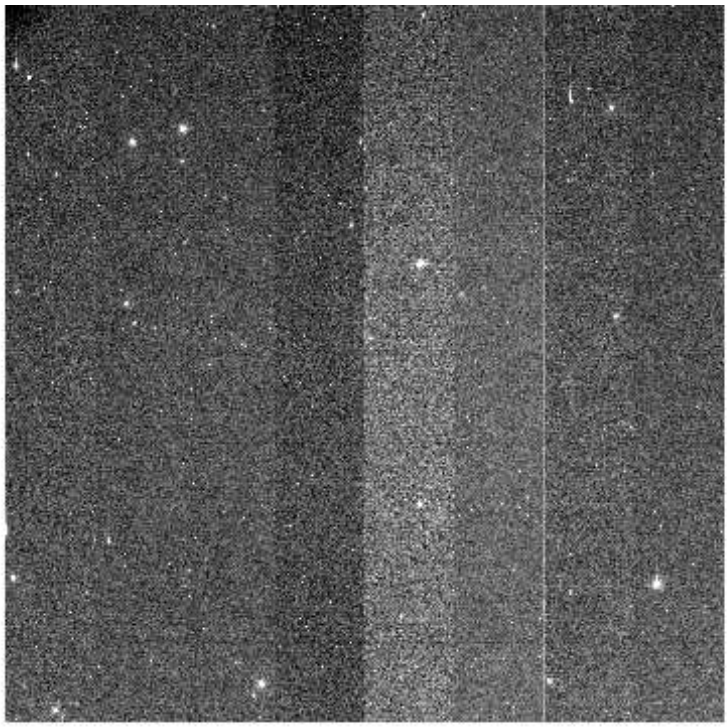
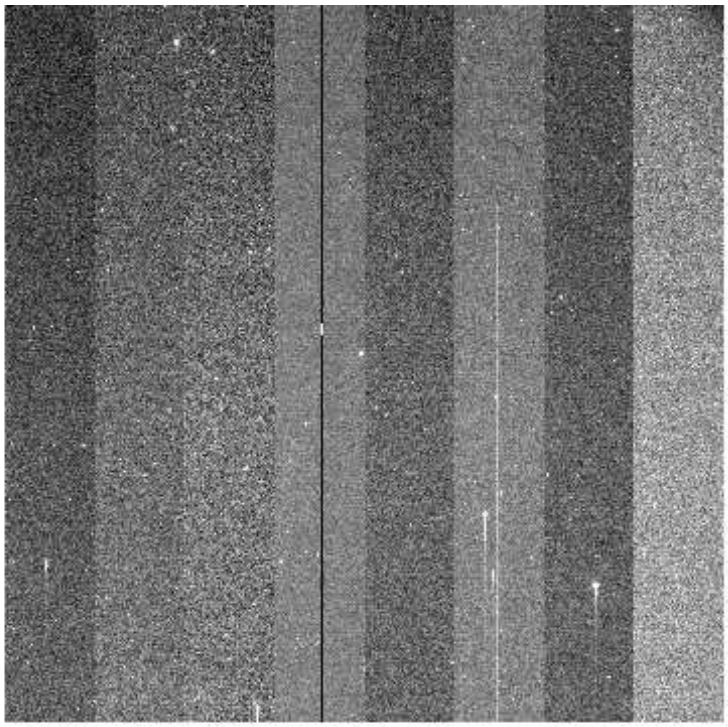
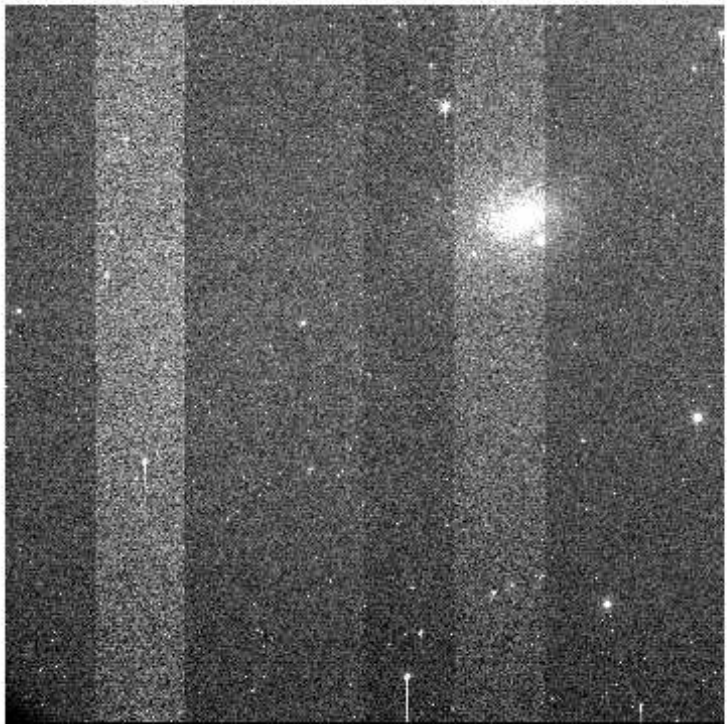
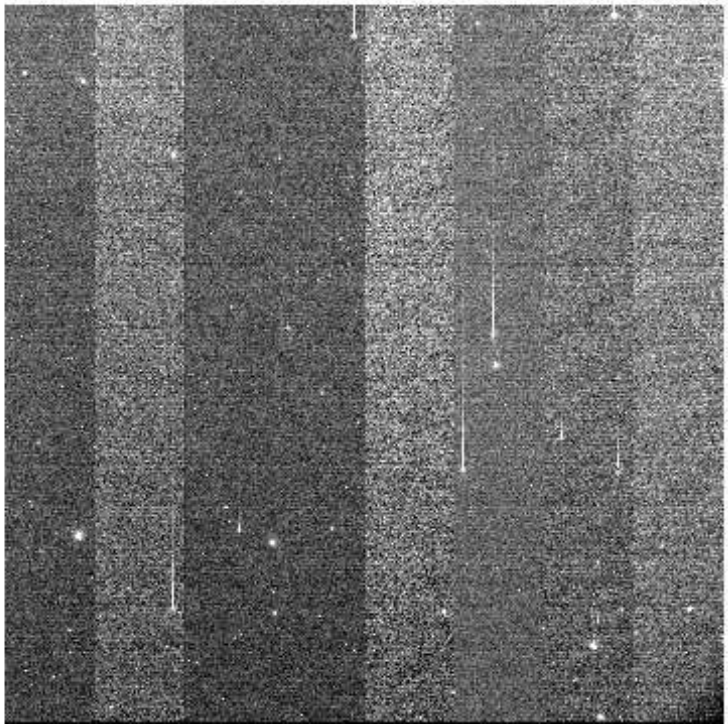




File Name	:	**xkmts.20250824.048091.fits** # 189 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**N300-1**
RA	:	00:53:24.020
DEC	:	-37:20:30.20
Exposure Time	:	60
Airmass	:	1.07
Sidereal Time	:	23:17:38
Filter ID	:	V
Observation Date	:	2025-08-24T23:38:34
CCD Temperature	:	-110.06



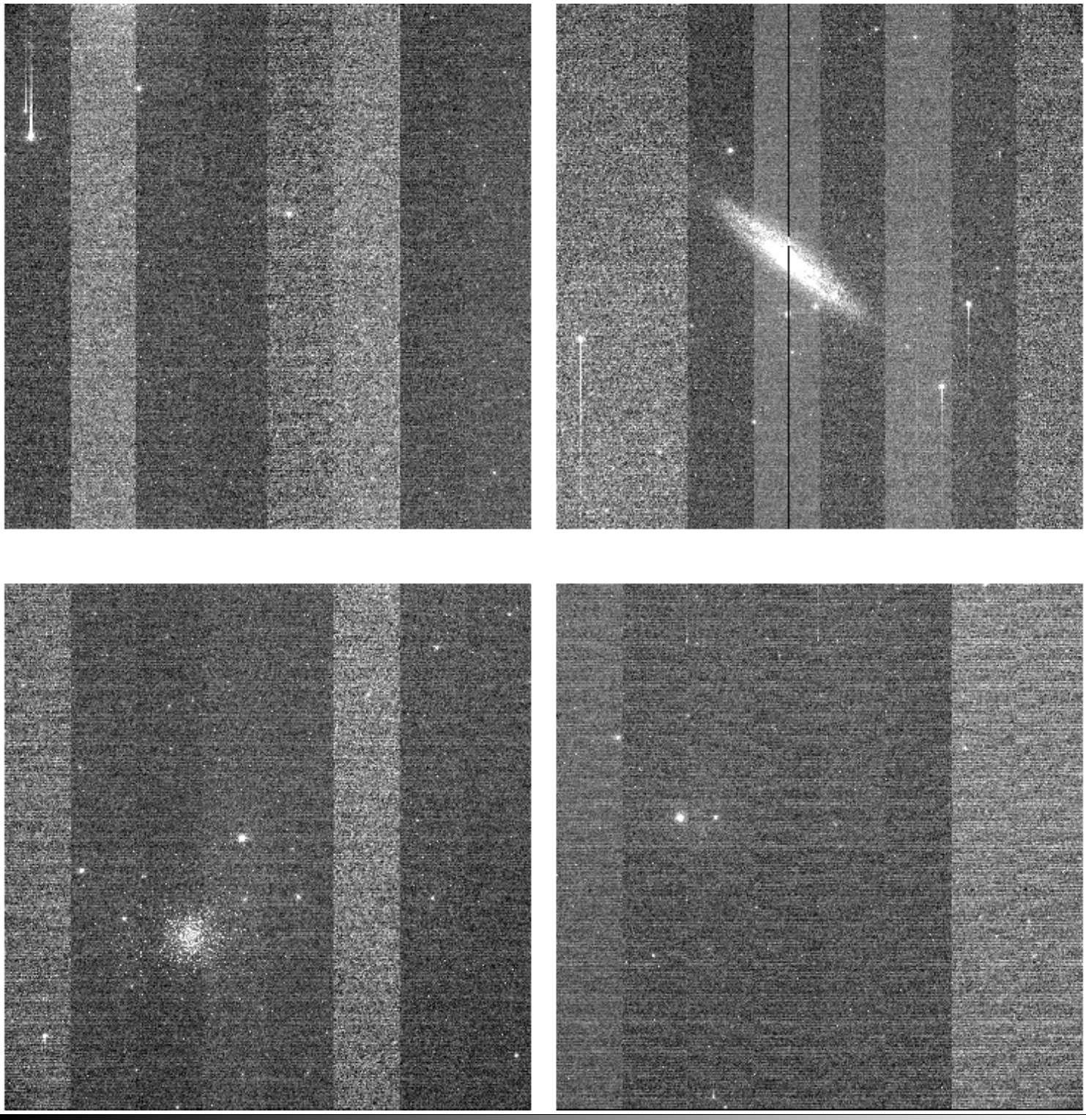
File Name	:	**xkmts.20250824.048092.fits** # 190 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**N300-1**
RA	:	00:53:24.020
DEC	:	-37:20:30.10
Exposure Time	:	60
Airmass	:	1.07
Sidereal Time	:	23:19:40
Filter ID	:	I
Observation Date	:	2025-08-24T23:40:35
CCD Temperature	:	-110.1

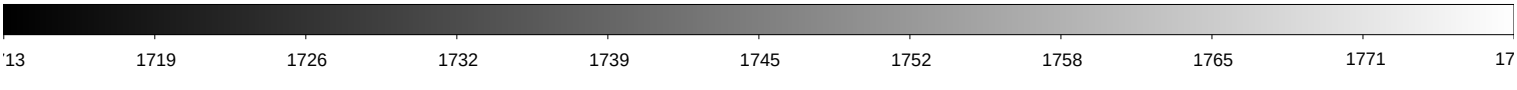





e+03 2e+03 2.01e+03 2.03e+03 2.04e+03 2.06e+03 2.07e+03 2.09e+03 2.1e+03 2.12e+03 2.13

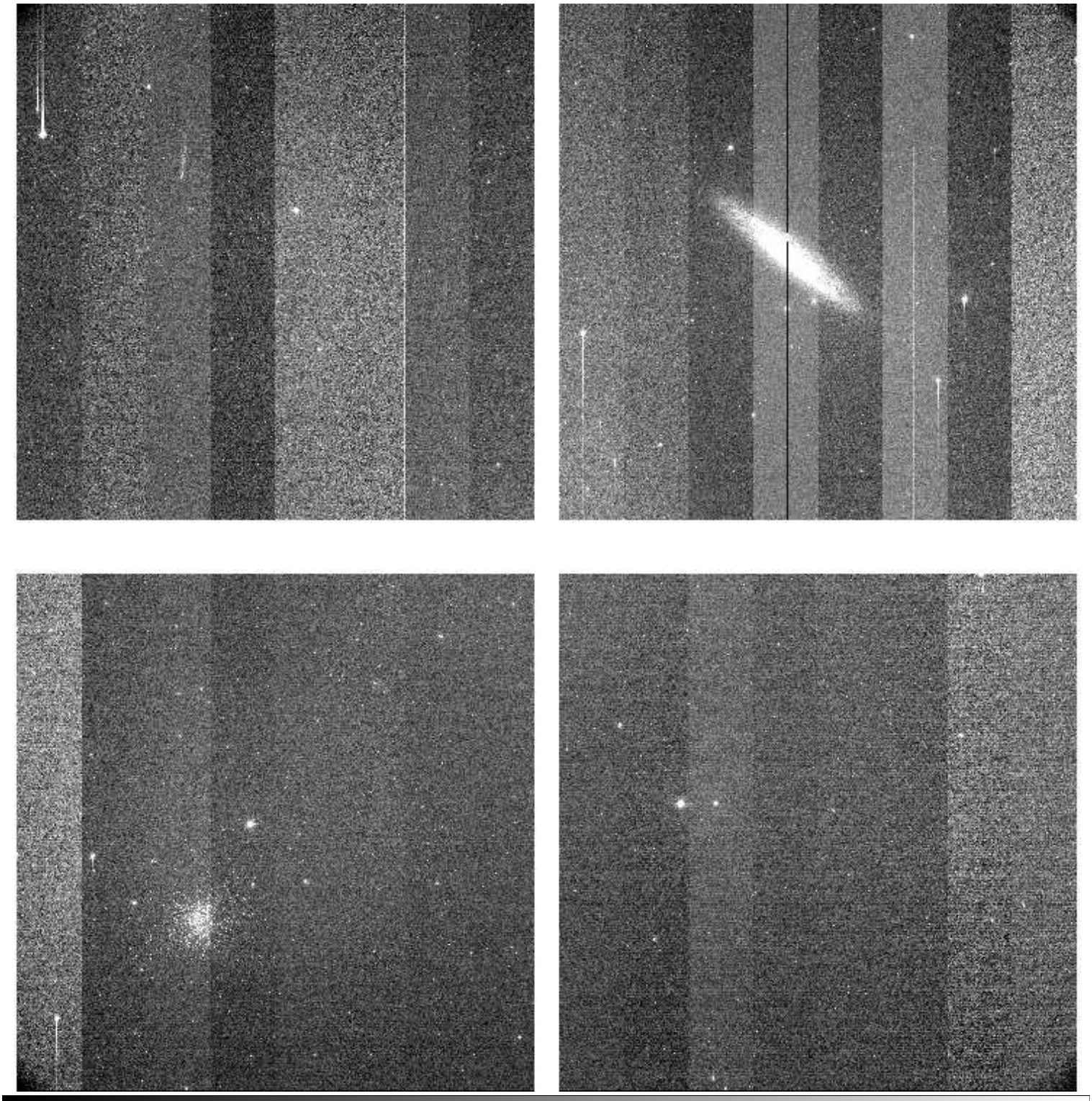
File Name	:	**xkmts.20250824.048093.fits** # 191 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN253-1**
RA	:	00:49:45.010
DEC	:	-25:52:00.20
Exposure Time	:	60
Airmass	:	1.07
Sidereal Time	:	23:21:41
Filter ID	:	B
Observation Date	:	2025-08-24T23:42:37
CCD Temperature	:	-110.11

File Name	:	**xkmts.20250824.048094.fits** # 192 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN253-1**
RA	:	00:49:45.020
DEC	:	-25:52:00.10
Exposure Time	:	60
Airmass	:	1.07
Sidereal Time	:	23:23:40
Filter ID	:	V
Observation Date	:	2025-08-24T23:44:48
CCD Temperature	:	-110.08

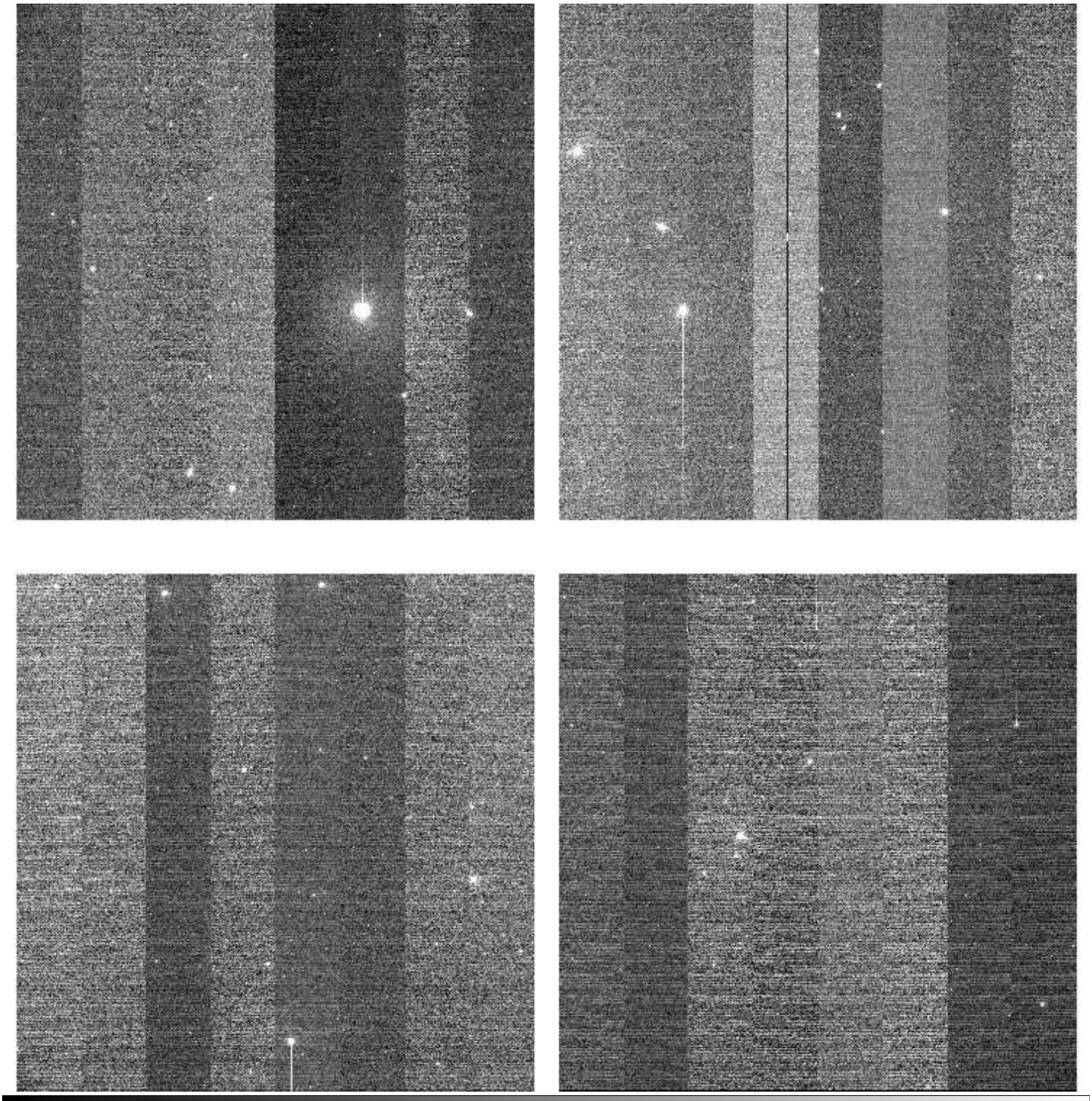




File Name	:	**xkmts.20250824.048095.fits** # 193 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN253-1**
RA	:	00:49:45.020
DEC	:	-25:52:00.20
Exposure Time	:	60
Airmass	:	1.06
Sidereal Time	:	23:25:52
Filter ID	:	I
Observation Date	:	2025-08-24T23:46:47
CCD Temperature	:	-110.08

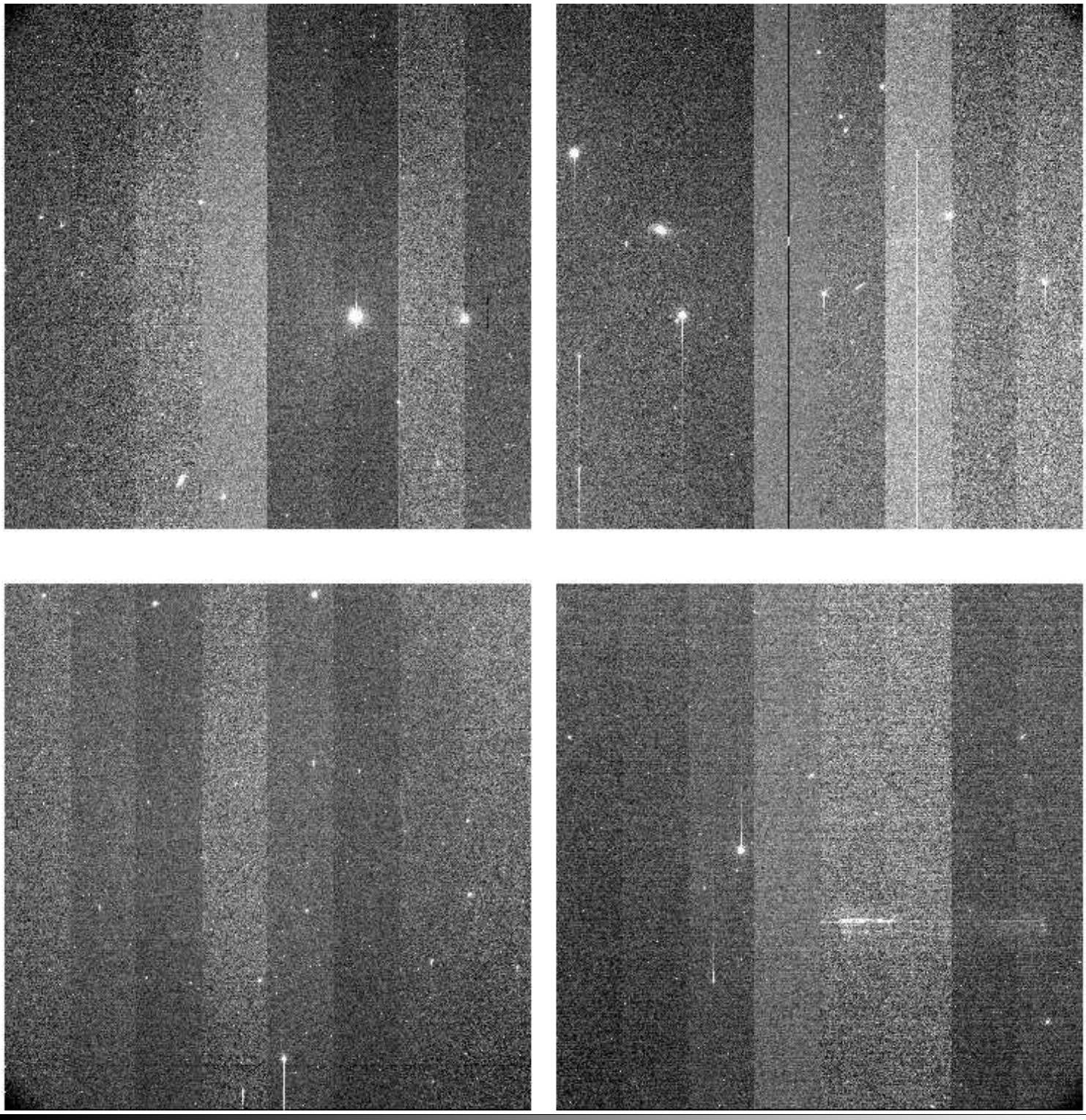


File Name	:	**xkmts.20250824.048096.fits** # 194 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN584-1**
RA	:	01:32:20.010
DEC	:	-07:30:00.20
Exposure Time	:	60
Airmass	:	1.28
Sidereal Time	:	23:27:51
Filter ID	:	B
Observation Date	:	2025-08-24T23:48:59
CCD Temperature	:	-110.07

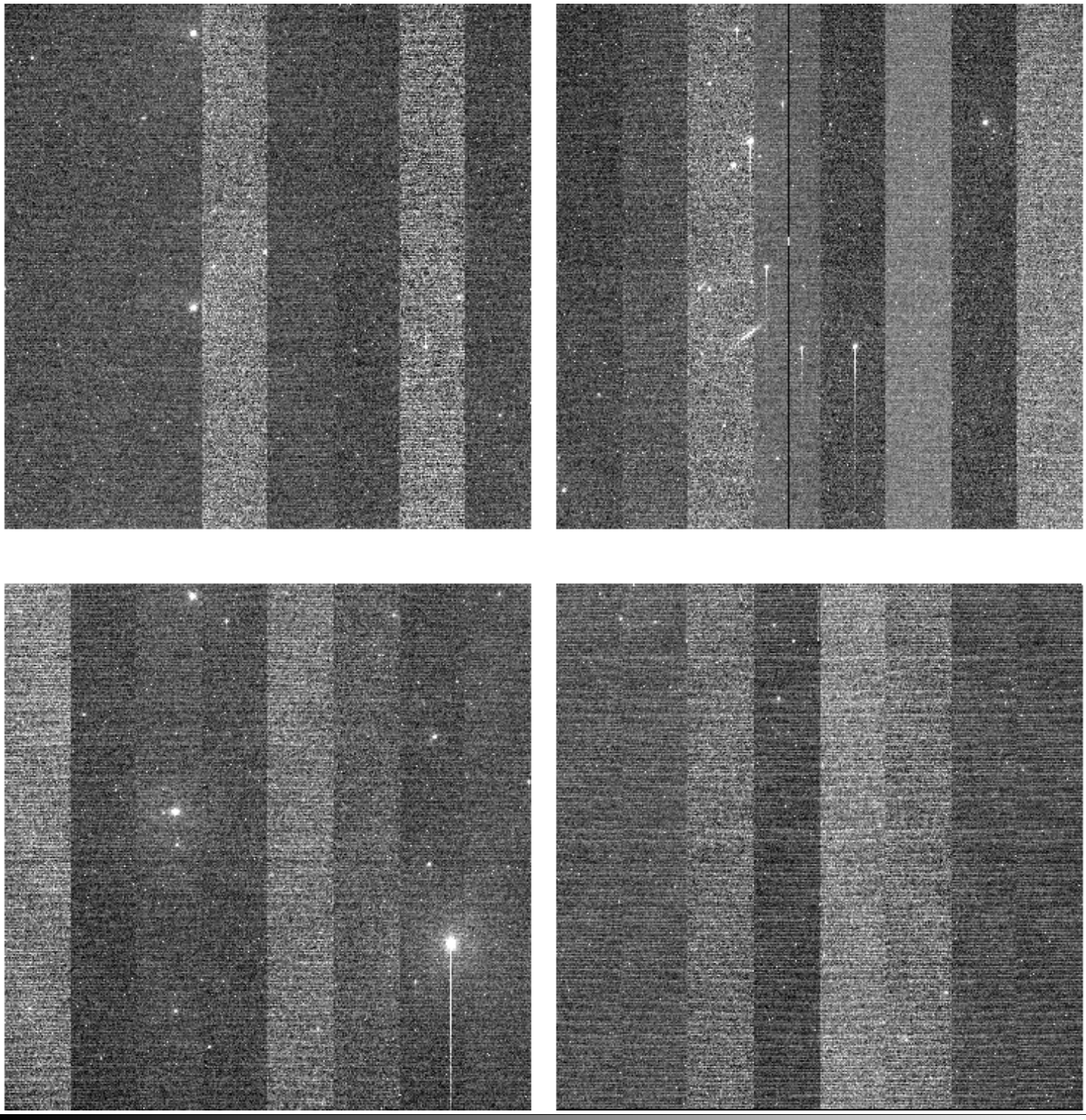


File Name	:	**xkmts.20250824.048097.fits** # 195 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN584-1**
RA	:	01:32:20.020
DEC	:	-07:30:00.20
Exposure Time	:	60
Airmass	:	1.27
Sidereal Time	:	23:30:04
Filter ID	:	V
Observation Date	:	2025-08-24T23:50:58
CCD Temperature	:	-110.08

File Name	:	**xkmts.20250824.048098.fits** # 196 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN584-1**
RA	:	01:32:20.020
DEC	:	-07:30:00.20
Exposure Time	:	60
Airmass	:	1.27
Sidereal Time	:	23:32:04
Filter ID	:	I
Observation Date	:	2025-08-24T23:52:58
CCD Temperature	:	-110.1

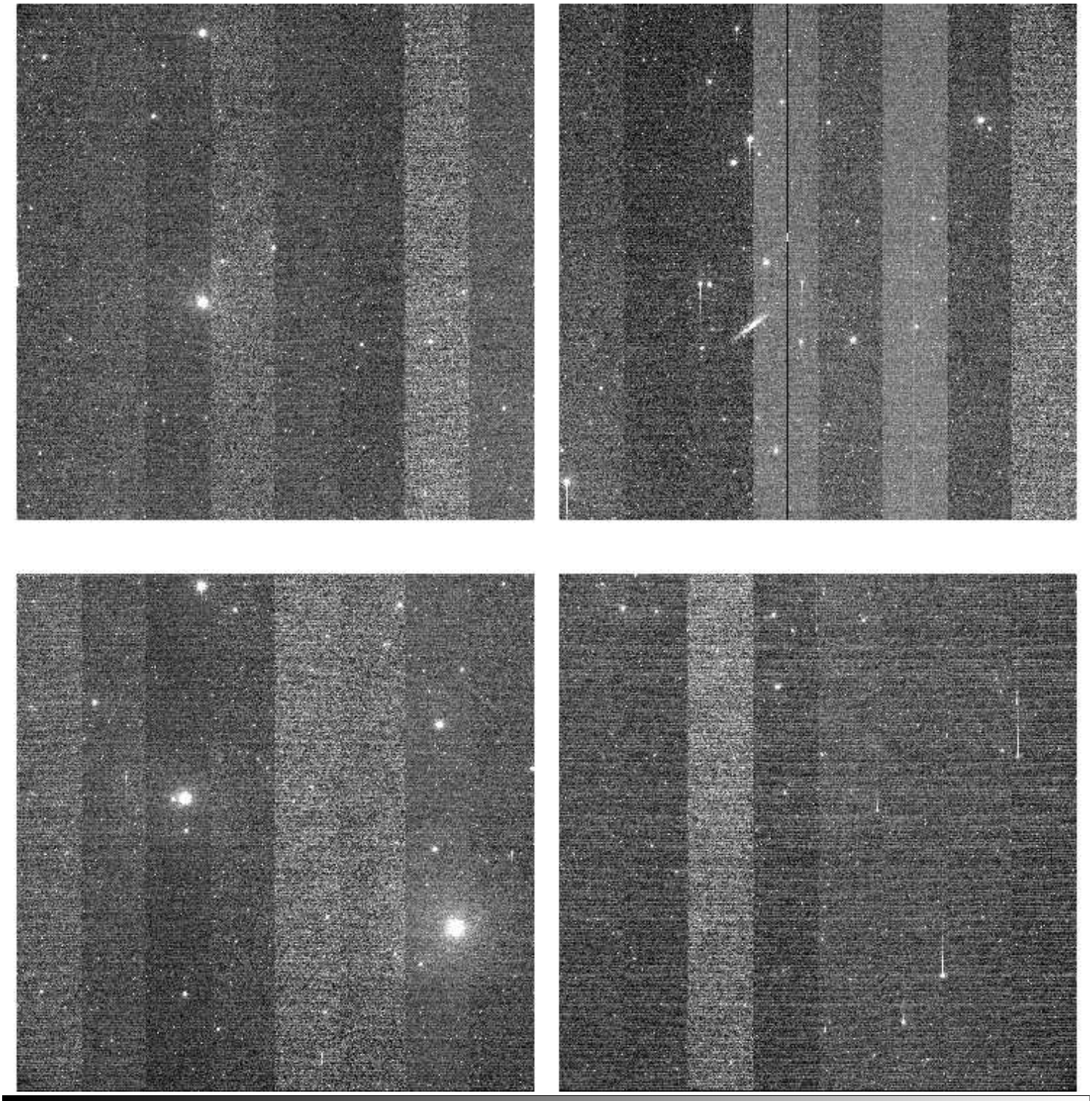


File Name	:	**xkmts.20250824.048099.fits** # 197 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN7090-2**
RA	:	21:39:20.000
DEC	:	-55:00:00.00
Exposure Time	:	60
Airmass	:	1.16
Sidereal Time	:	23:36:48
Filter ID	:	B
Observation Date	:	2025-08-24T23:57:40
CCD Temperature	:	-110.17

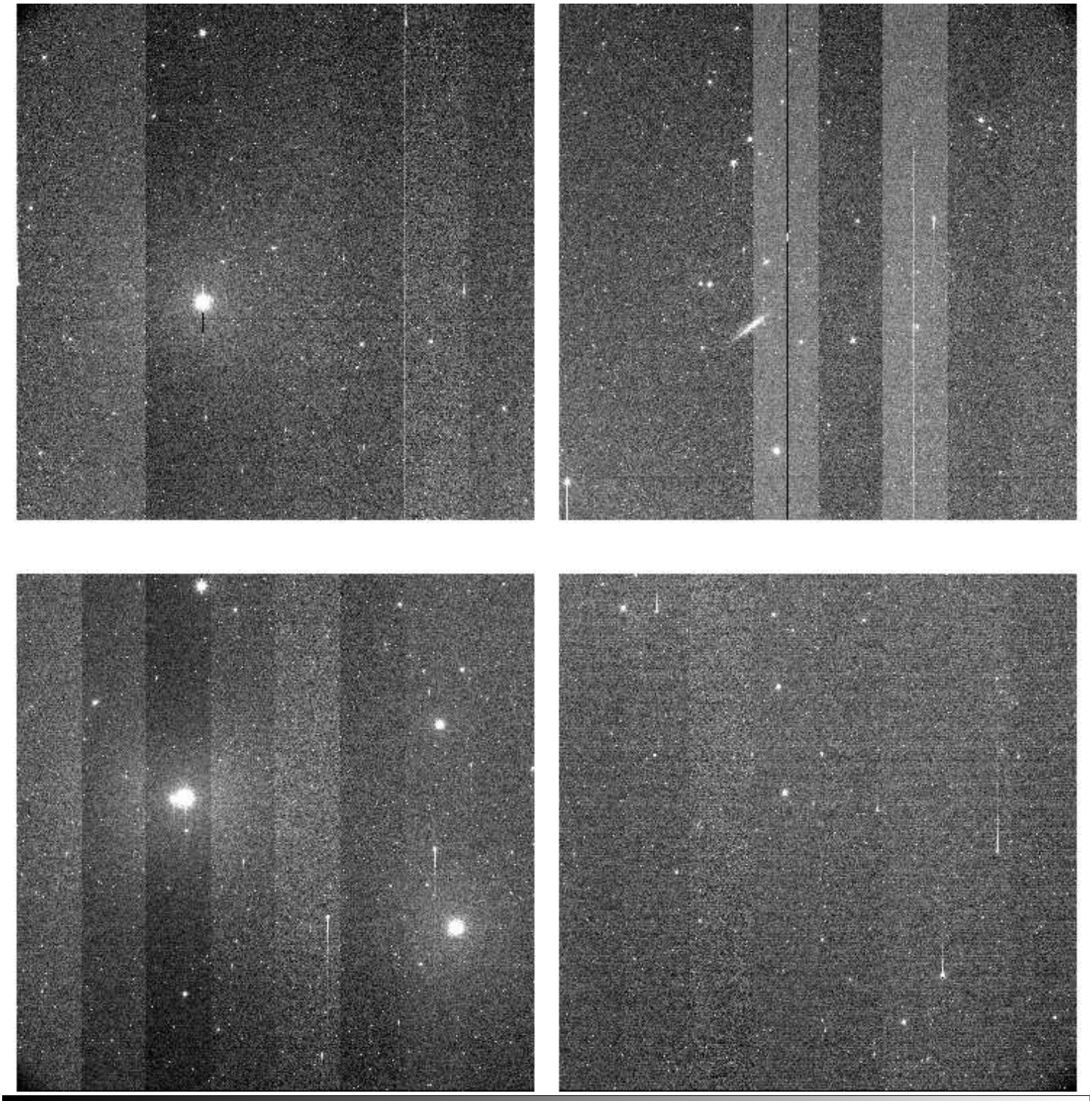


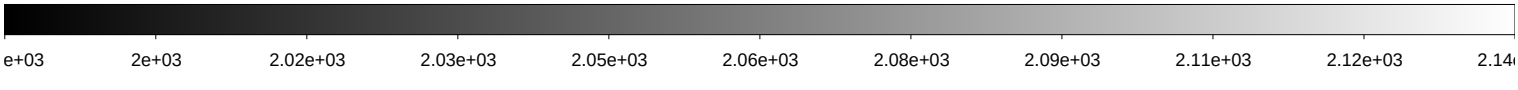
File Name	:	**xkmts.20250824.048100.fits** # 198 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN7090-2**
RA	:	21:39:20.000
DEC	:	-55:00:00.10
Exposure Time	:	60
Airmass	:	1.16
Sidereal Time	:	23:38:44
Filter ID	:	B
Observation Date	:	2025-08-24T23:59:50
CCD Temperature	:	-110.18

File Name	:	**xkmts.20250825.048101.fits** # 199 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN7090-2**
RA	:	21:39:20.000
DEC	:	-55:00:00.00
Exposure Time	:	60
Airmass	:	1.16
Sidereal Time	:	23:40:56
Filter ID	:	V
Observation Date	:	2025-08-25T00:01:48
CCD Temperature	:	-110.17

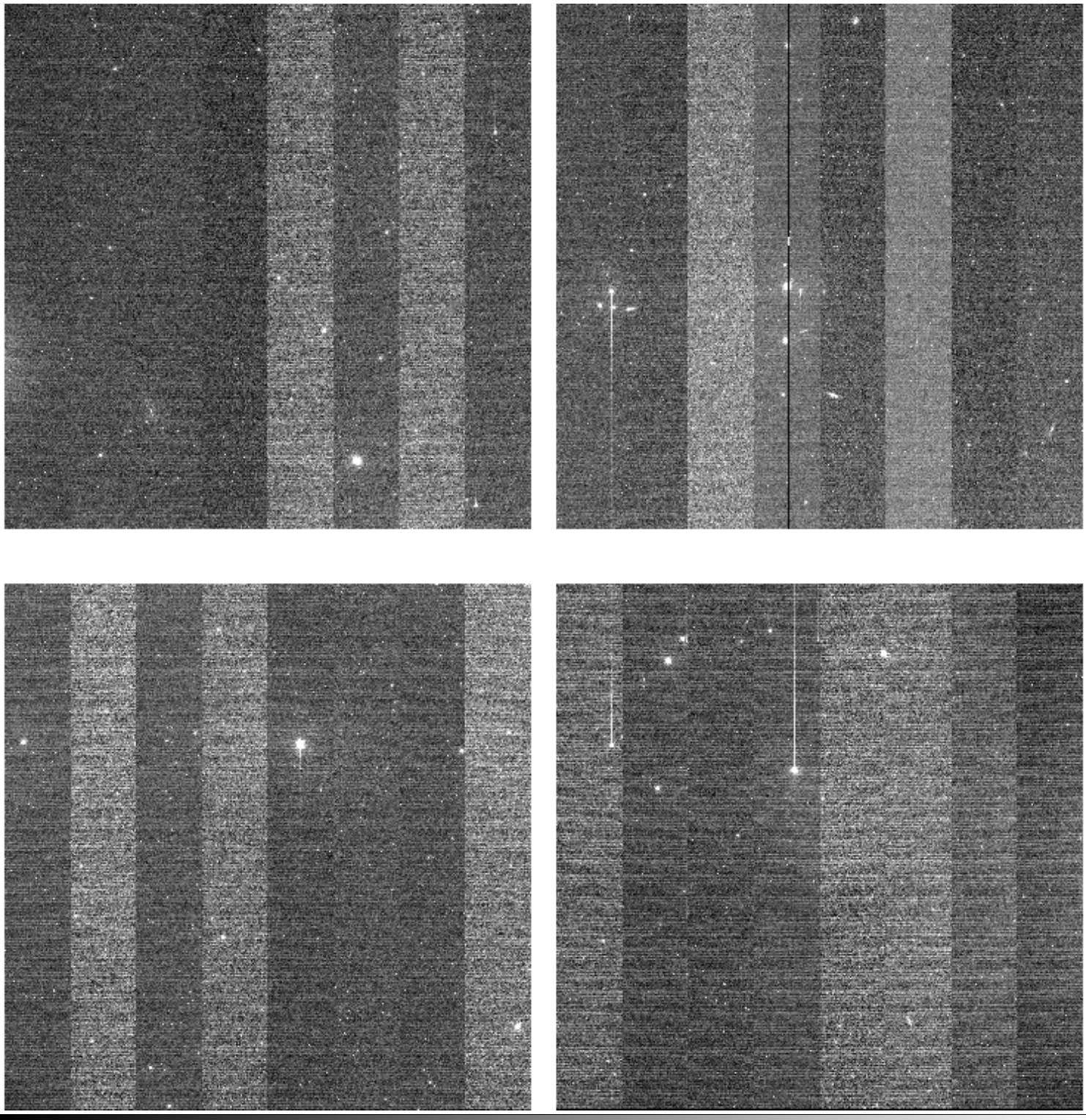


File Name	:	**xkmts.20250825.048102.fits** # 200 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN7090-2**
RA	:	21:39:20.000
DEC	:	-55:00:00.00
Exposure Time	:	60
Airmass	:	1.17
Sidereal Time	:	23:42:53
Filter ID	:	I
Observation Date	:	2025-08-25T00:03:45
CCD Temperature	:	-110.15

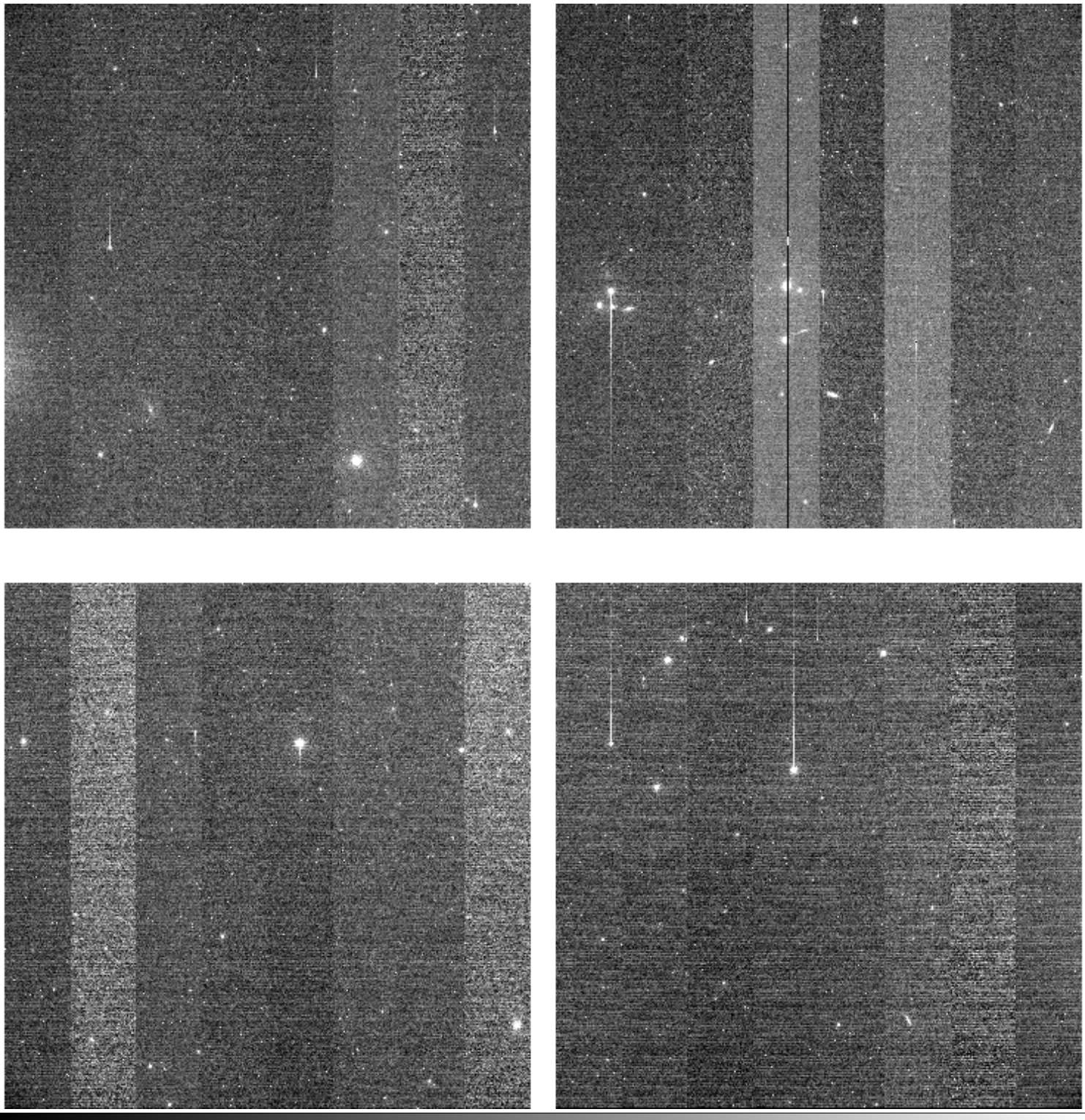




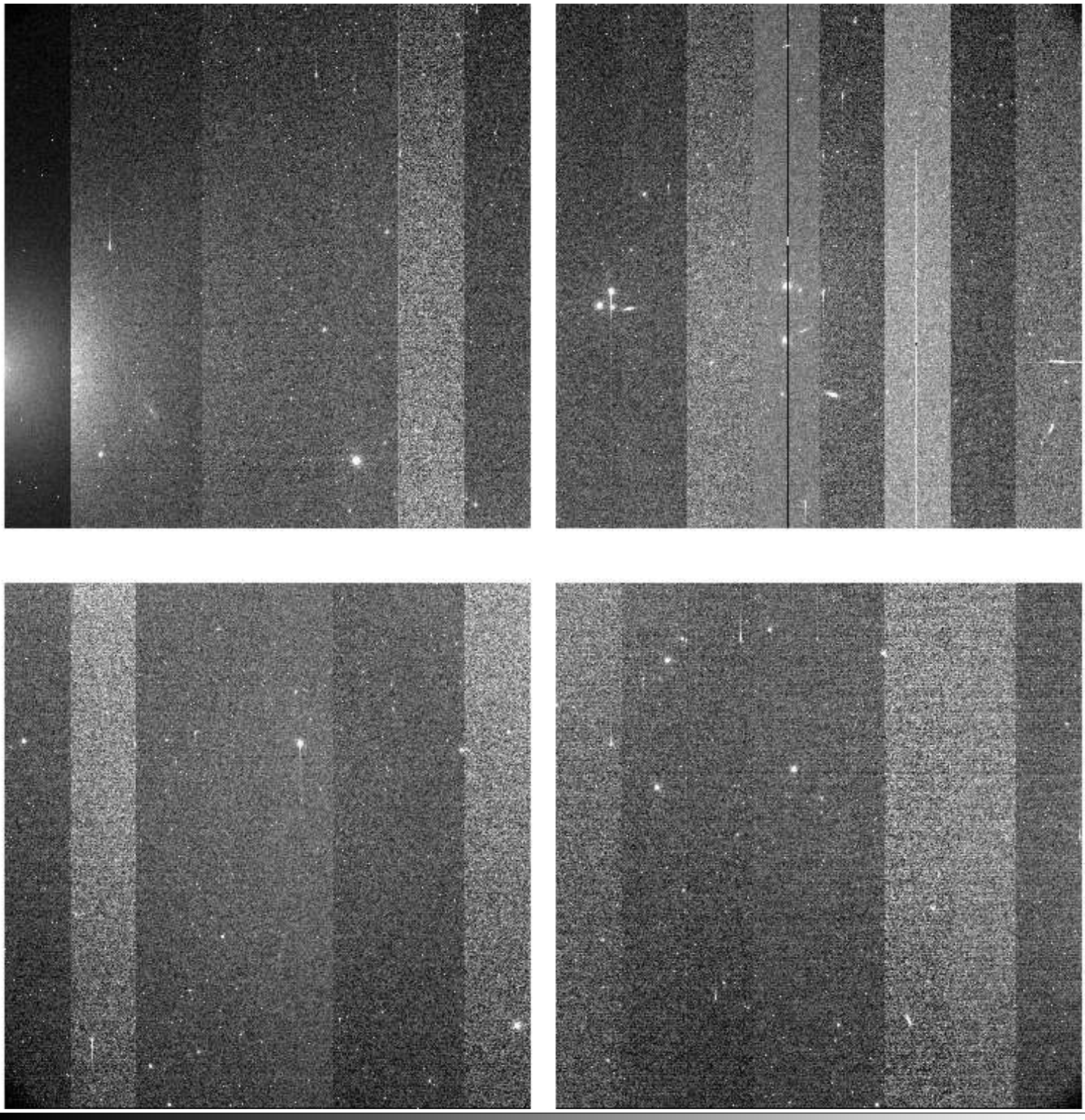
File Name	:	**xkmts.20250825.048103.fits** # 201 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZIC5201-2**
RA	:	22:16:40.010
DEC	:	-46:20:00.10
Exposure Time	:	60
Airmass	:	1.07
Sidereal Time	:	23:44:50
Filter ID	:	B
Observation Date	:	2025-08-25T00:05:54
CCD Temperature	:	-110.12



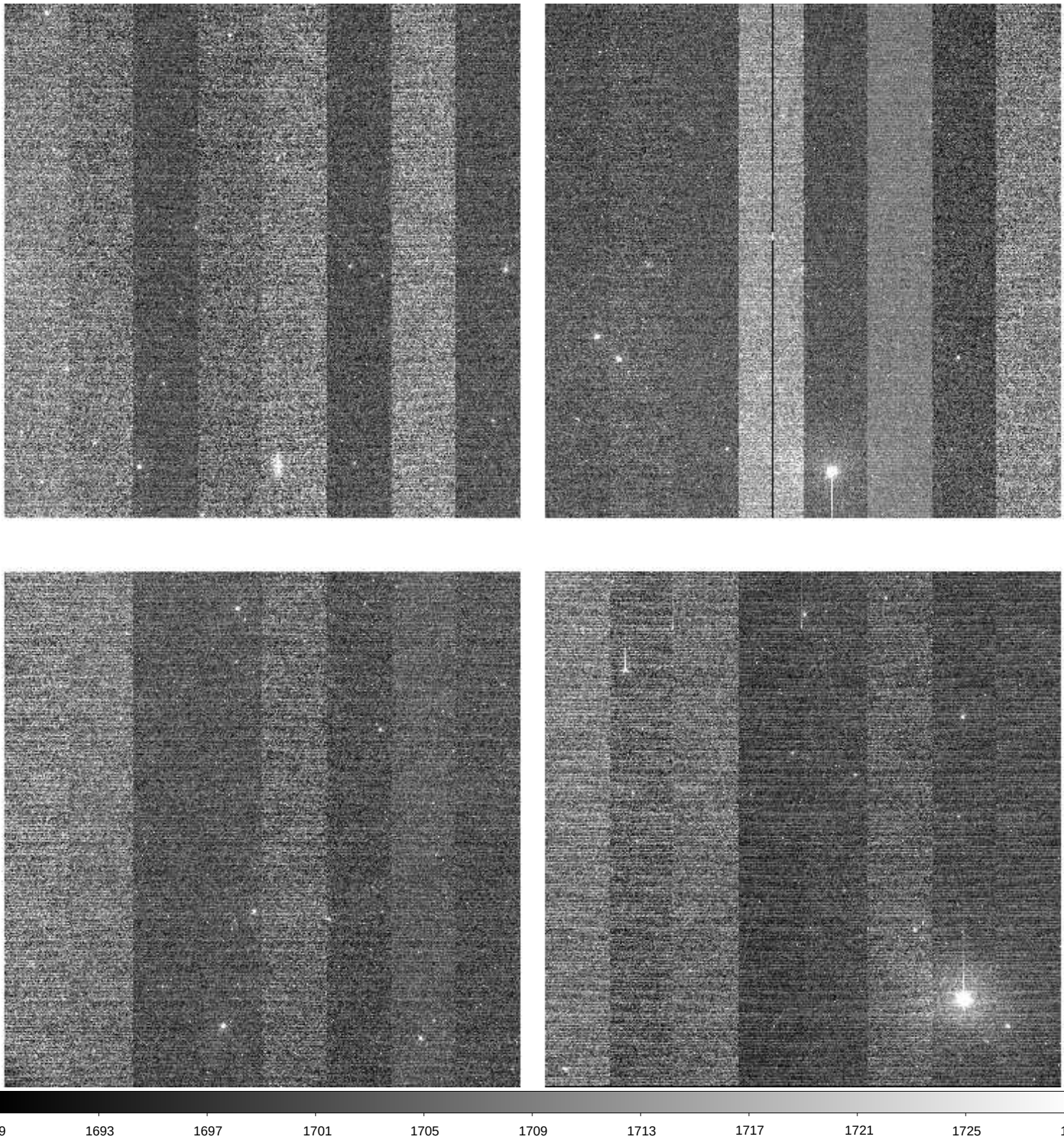
File Name	:	**xkmts.20250825.048104.fits** # 202 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZIC5201-2**
RA	:	22:16:40.000
DEC	:	-46:20:00.10
Exposure Time	:	60
Airmass	:	1.08
Sidereal Time	:	23:47:00
Filter ID	:	V
Observation Date	:	2025-08-25T00:08:04
CCD Temperature	:	-110.05



File Name	:	**xkmts.20250825.048105.fits** # 203 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZIC5201-2**
RA	:	22:16:40.000
DEC	:	-46:20:00.10
Exposure Time	:	60
Airmass	:	1.08
Sidereal Time	:	23:49:10
Filter ID	:	I
Observation Date	:	2025-08-25T00:10:01
CCD Temperature	:	-110.06

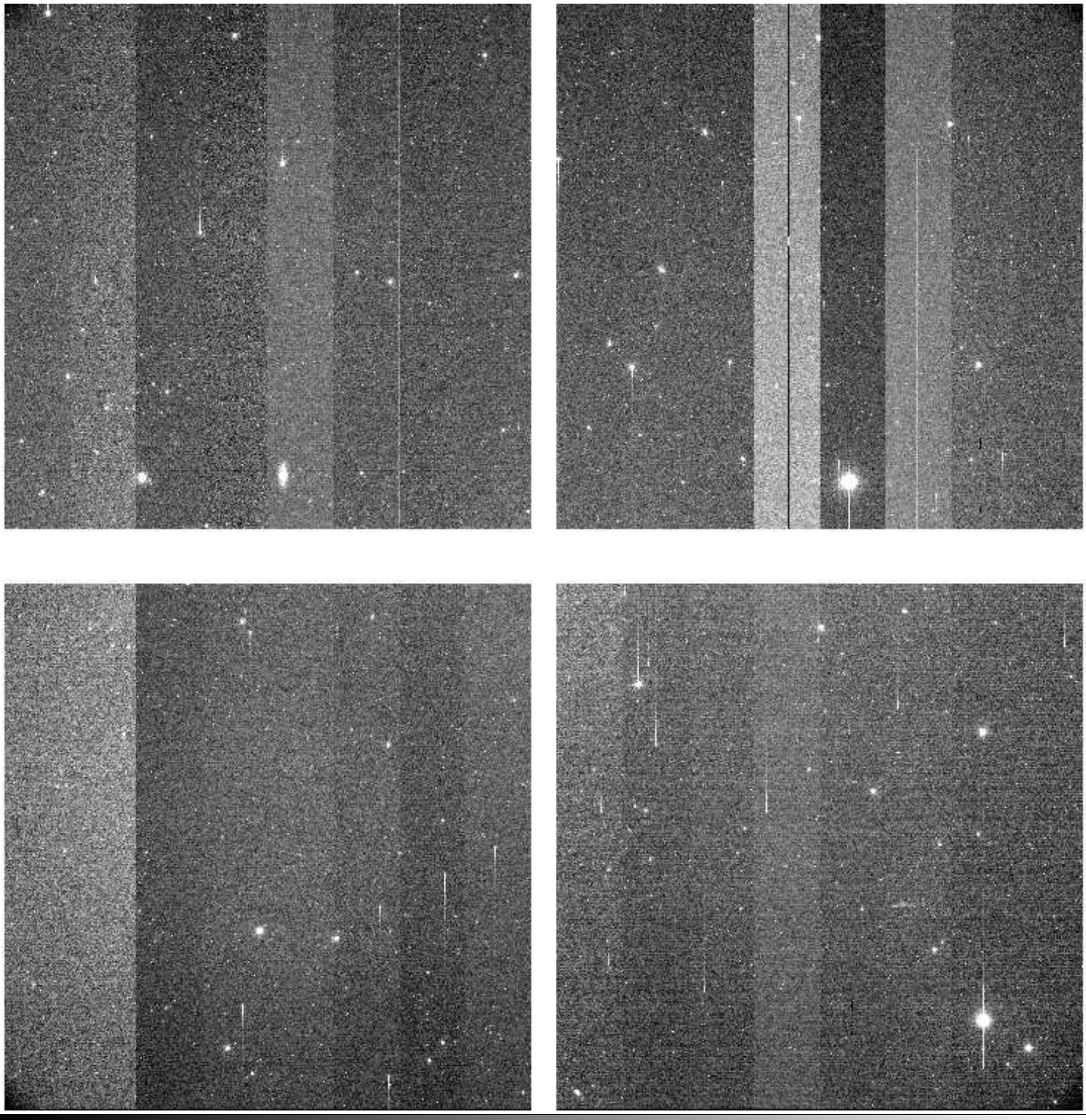


File Name	:	**xkmts.20250825.048106.fits** # 204 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN7314-2**
RA	:	22:33:35.020
DEC	:	-26:13:00.00
Exposure Time	:	60
Airmass	:	1.05
Sidereal Time	:	23:51:21
Filter ID	:	B
Observation Date	:	2025-08-25T00:12:11
CCD Temperature	:	-110.12

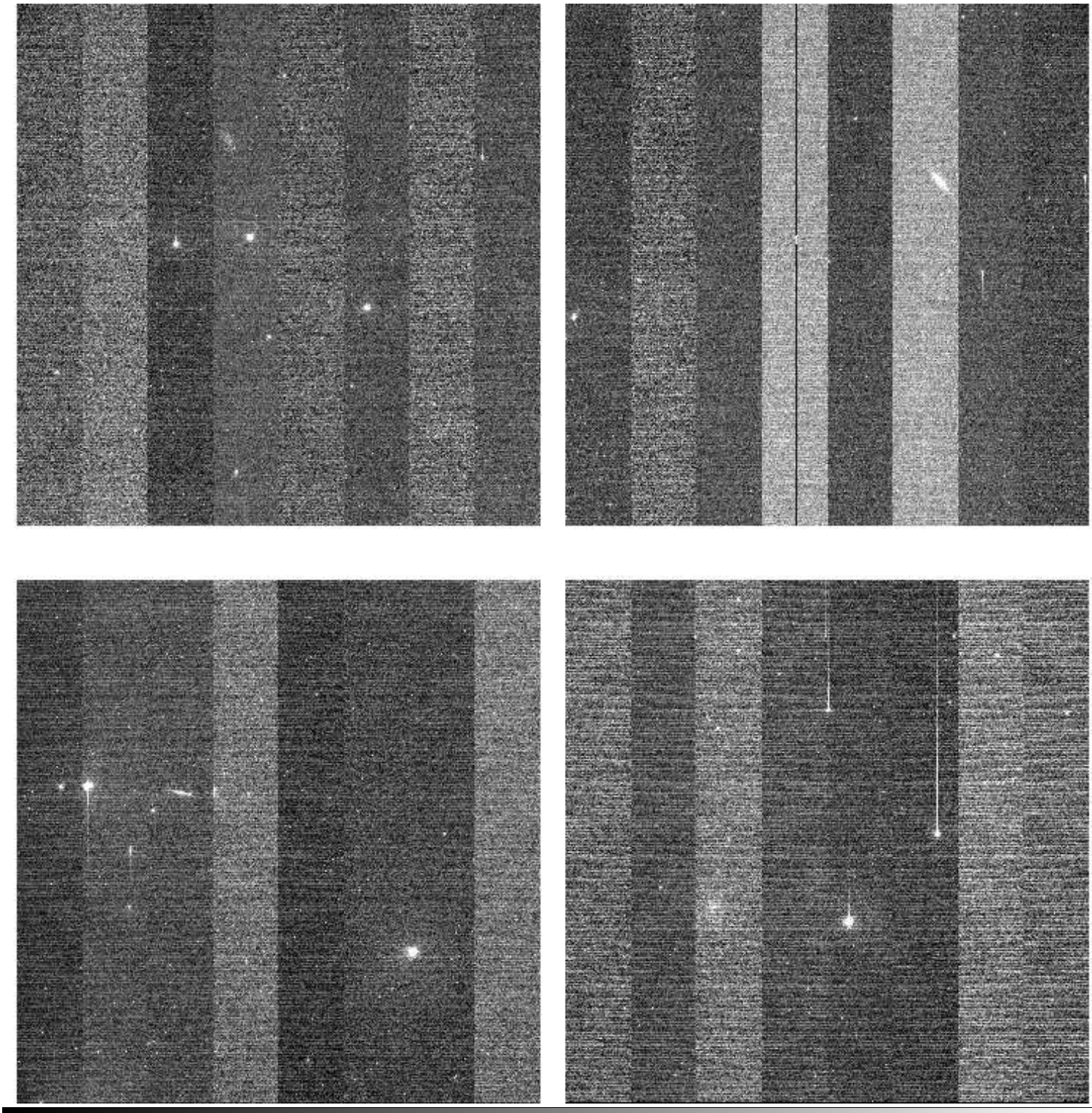


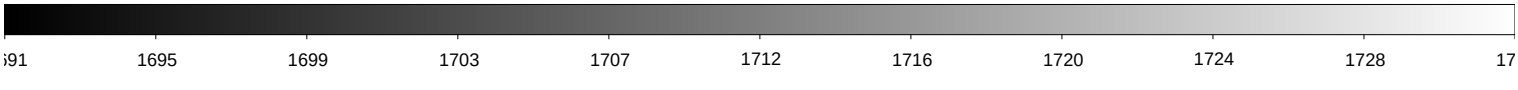
File Name	:	**xkmts.20250825.048107.fits** # 205 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN7314-2**
RA	:	22:33:35.020
DEC	:	-26:13:00.10
Exposure Time	:	60
Airmass	:	1.05
Sidereal Time	:	23:53:18
Filter ID	:	V
Observation Date	:	2025-08-25T00:14:21
CCD Temperature	:	-110.14

File Name	:	**xkmts.20250825.048108.fits** # 206 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN7314-2**
RA	:	22:33:35.020
DEC	:	-26:13:00.10
Exposure Time	:	60
Airmass	:	1.05
Sidereal Time	:	23:55:29
Filter ID	:	I
Observation Date	:	2025-08-25T00:16:32
CCD Temperature	:	-110.16

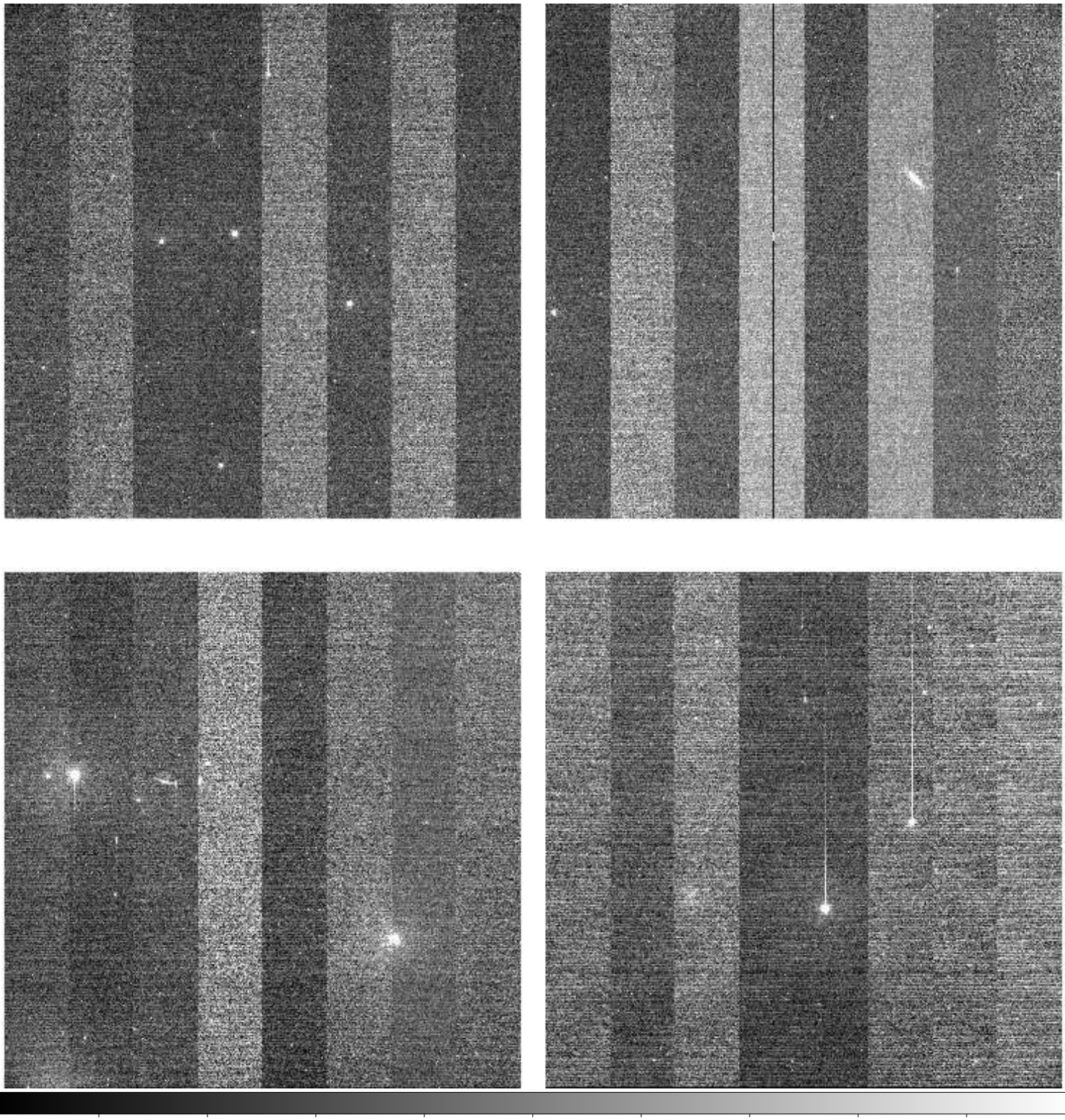


File Name	:	**xkmts.20250825.048109.fits** # 207 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN7424-1**
RA	:	22:59:00.010
DEC	:	-40:23:00.10
Exposure Time	:	60
Airmass	:	1.03
Sidereal Time	:	23:57:46
Filter ID	:	B
Observation Date	:	2025-08-25T00:18:35
CCD Temperature	:	-110.18

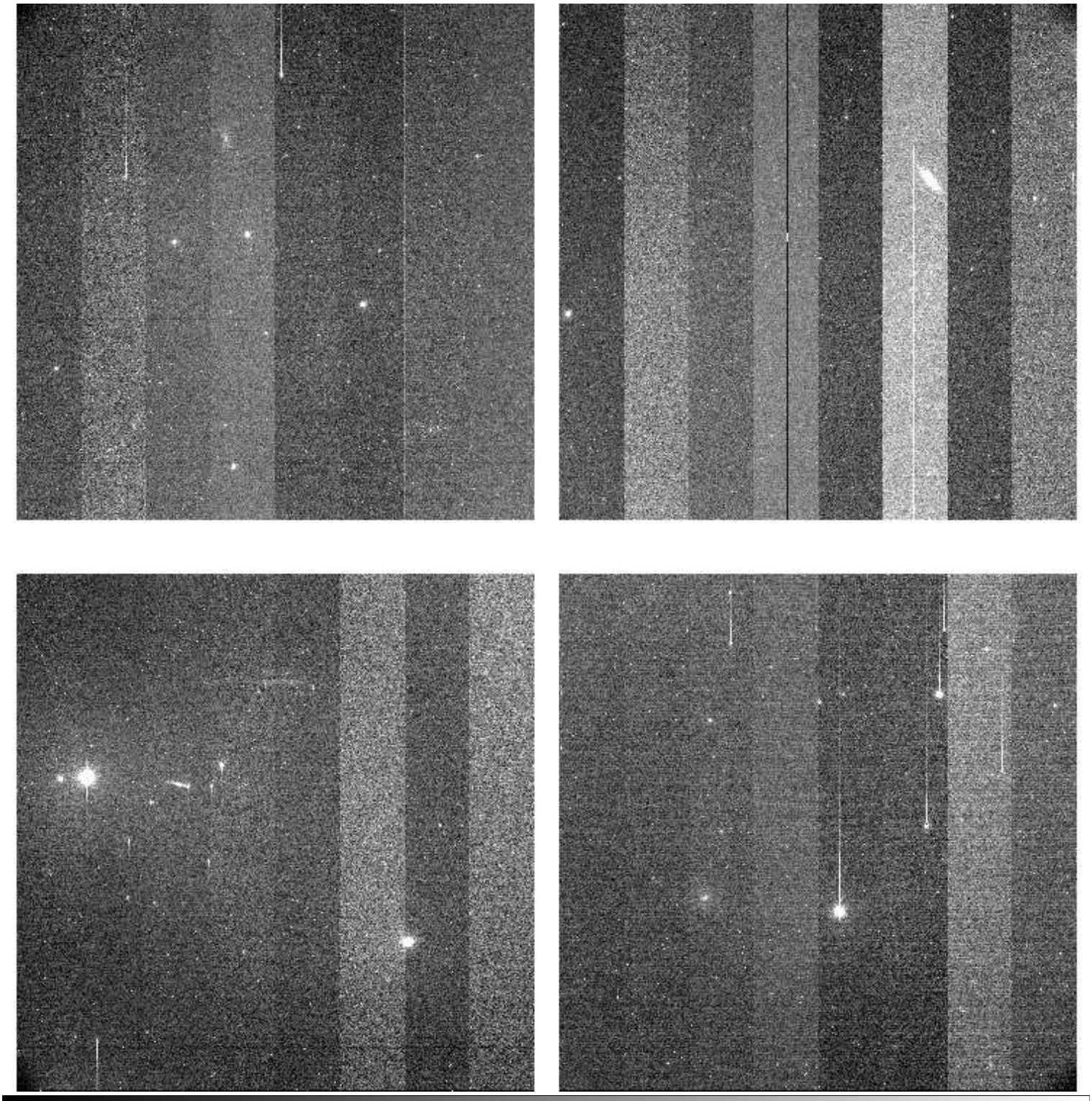




File Name	:	**xkmts.20250825.048110.fits** # 208 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN7424-1**
RA	:	22:59:00.010
DEC	:	-40:23:00.10
Exposure Time	:	60
Airmass	:	1.03
Sidereal Time	:	23:59:42
Filter ID	:	V
Observation Date	:	2025-08-25T00:20:32
CCD Temperature	:	-110.19

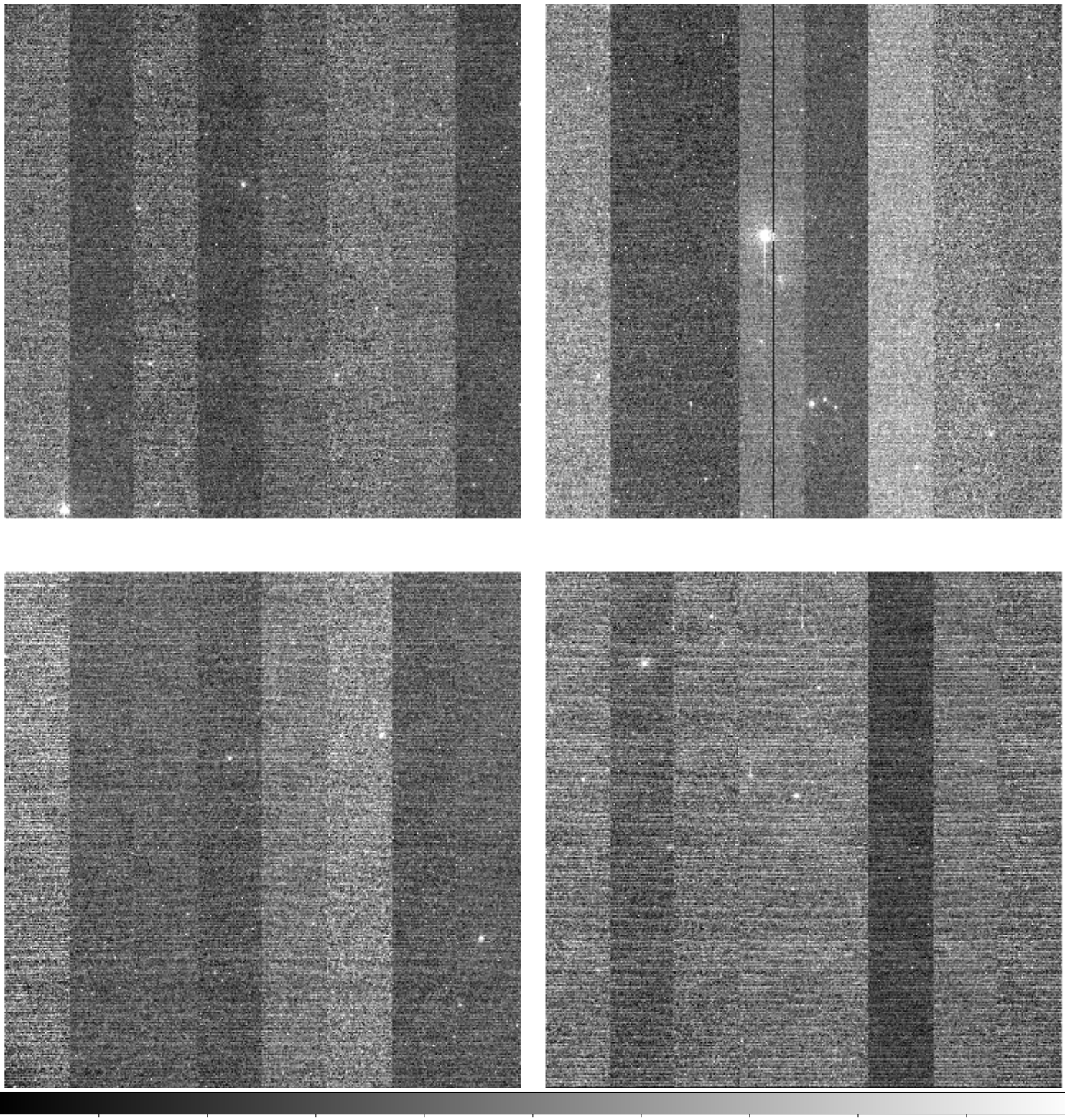


File Name	:	**xkmts.20250825.048111.fits** # 209 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN7424-1**
RA	:	22:59:00.000
DEC	:	-40:23:00.10
Exposure Time	:	60
Airmass	:	1.03
Sidereal Time	:	00:01:41
Filter ID	:	I
Observation Date	:	2025-08-25T00:22:29
CCD Temperature	:	-110.16

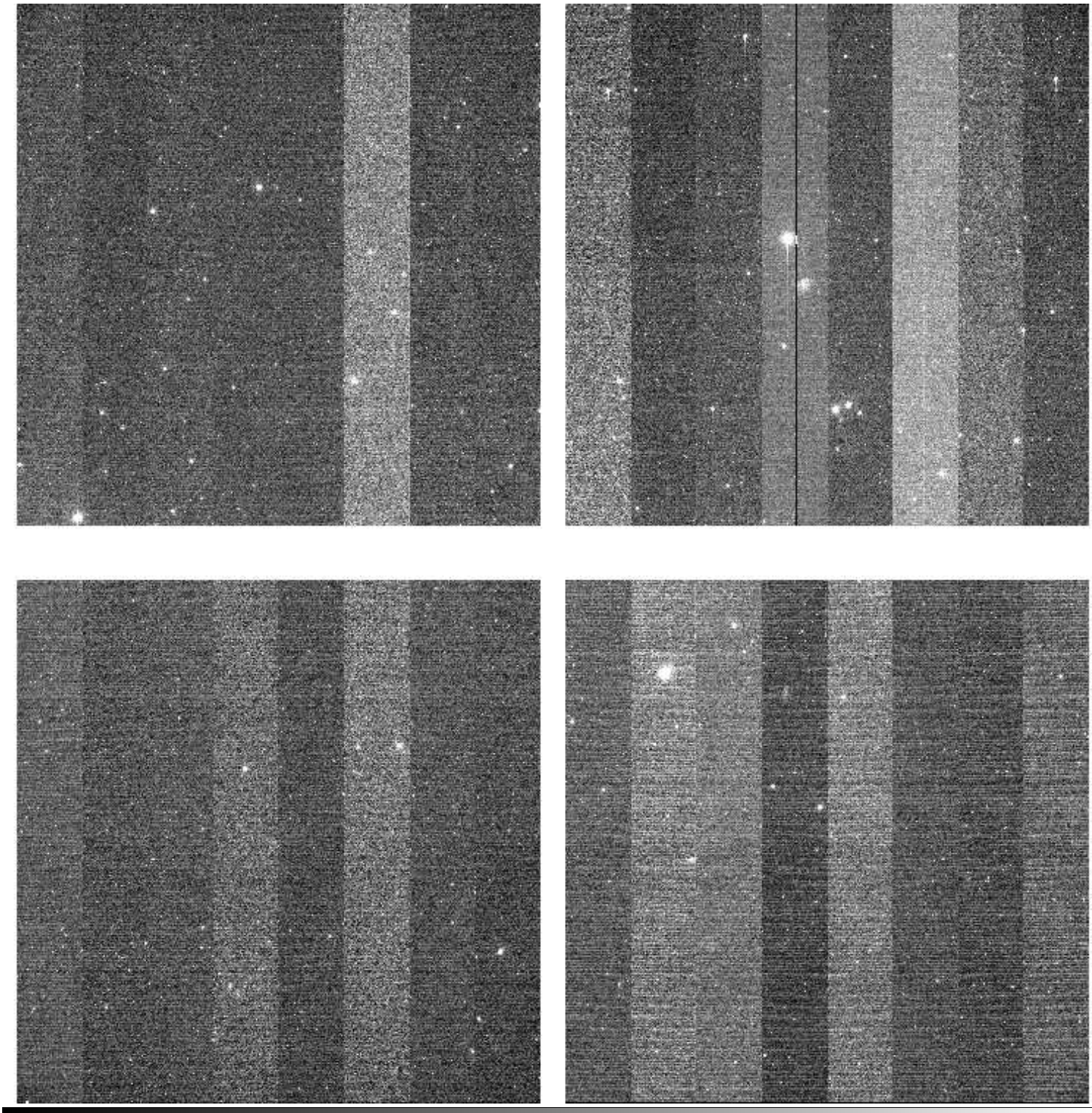


e+03 1.99e+03 2.01e+03 2.02e+03 2.04e+03 2.05e+03 2.07e+03 2.08e+03 2.1e+03 2.11e+03 2.13

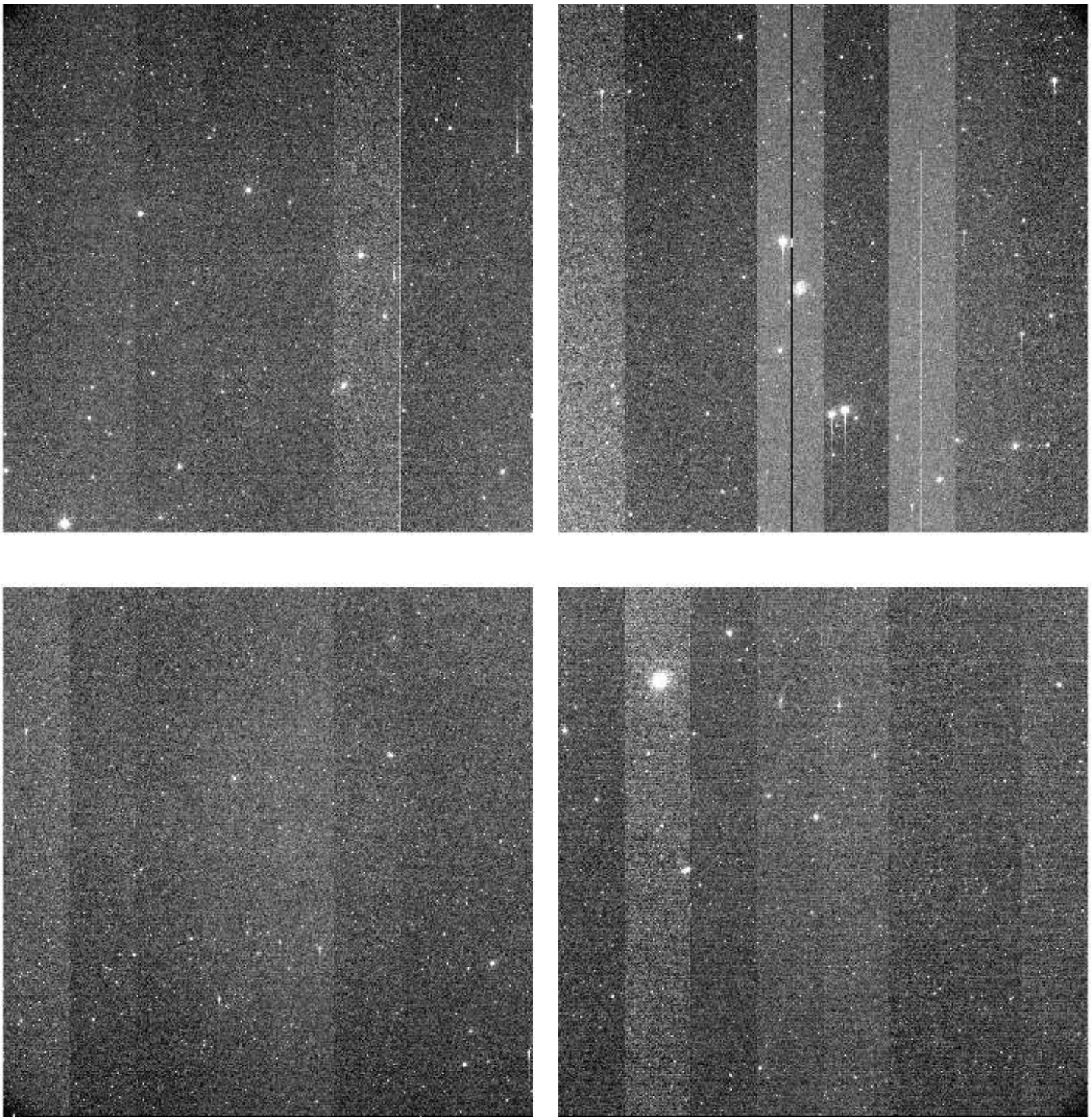
File Name	:	**xkmts.20250825.048112.fits** # 210 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN7412-2**
RA	:	22:58:30.010
DEC	:	-43:10:00.10
Exposure Time	:	60
Airmass	:	1.04
Sidereal Time	:	00:03:38
Filter ID	:	B
Observation Date	:	2025-08-25T00:24:39
CCD Temperature	:	-110.17

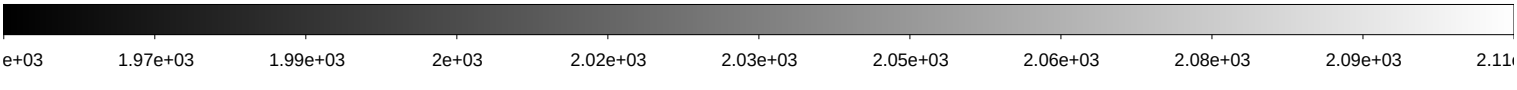


File Name	:	**xkmts.20250825.048113.fits** # 211 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN7412-2**
RA	:	22:58:30.010
DEC	:	-43:10:00.20
Exposure Time	:	60
Airmass	:	1.04
Sidereal Time	:	00:05:49
Filter ID	:	V
Observation Date	:	2025-08-25T00:26:50
CCD Temperature	:	-109.88

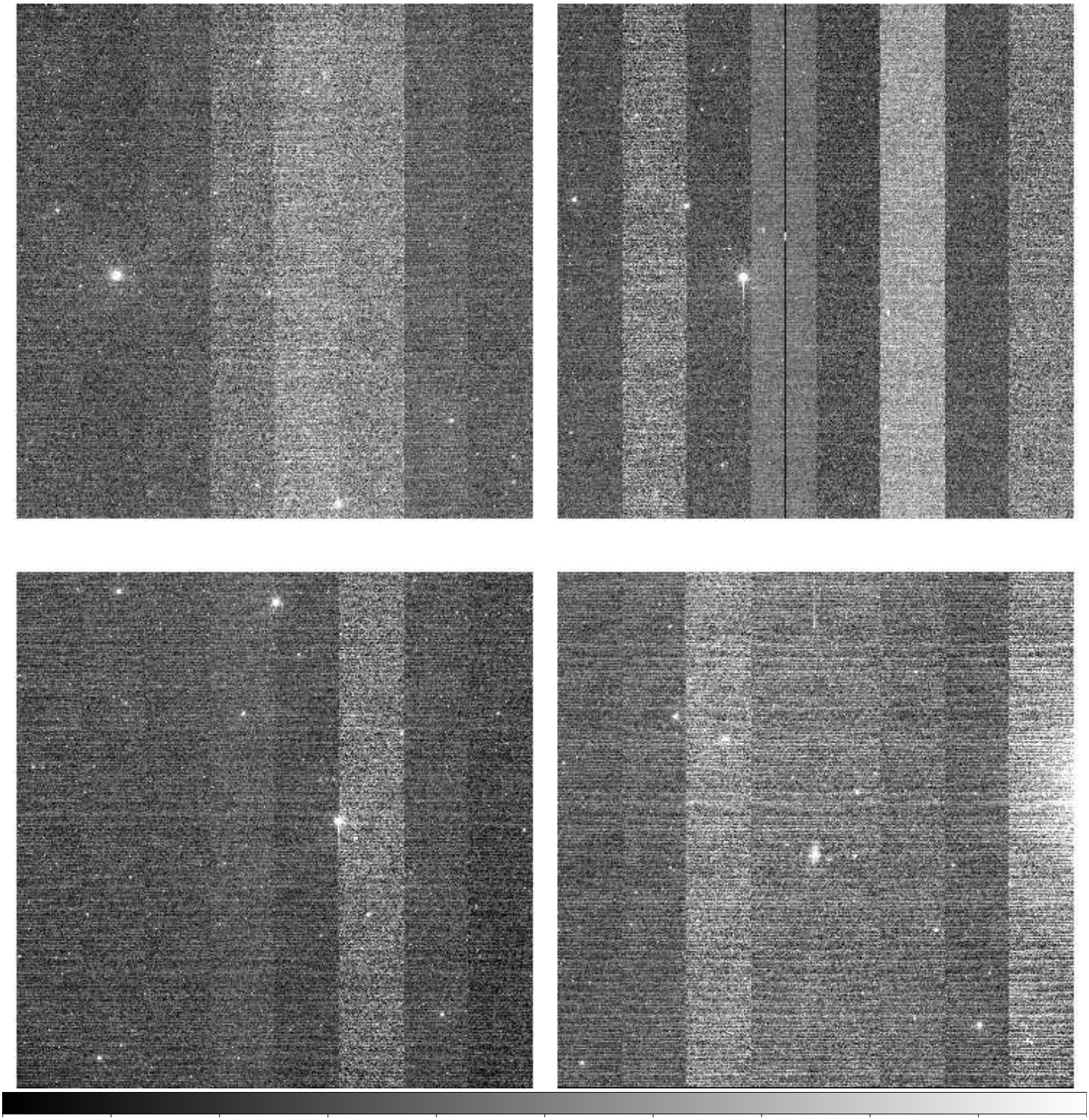


File Name	:	**xkmts.20250825.048114.fits** # 212 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN7412-2**
RA	:	22:58:30.010
DEC	:	-43:10:00.00
Exposure Time	:	60
Airmass	:	1.05
Sidereal Time	:	00:07:58
Filter ID	:	I
Observation Date	:	2025-08-25T00:28:59
CCD Temperature	:	-110.13

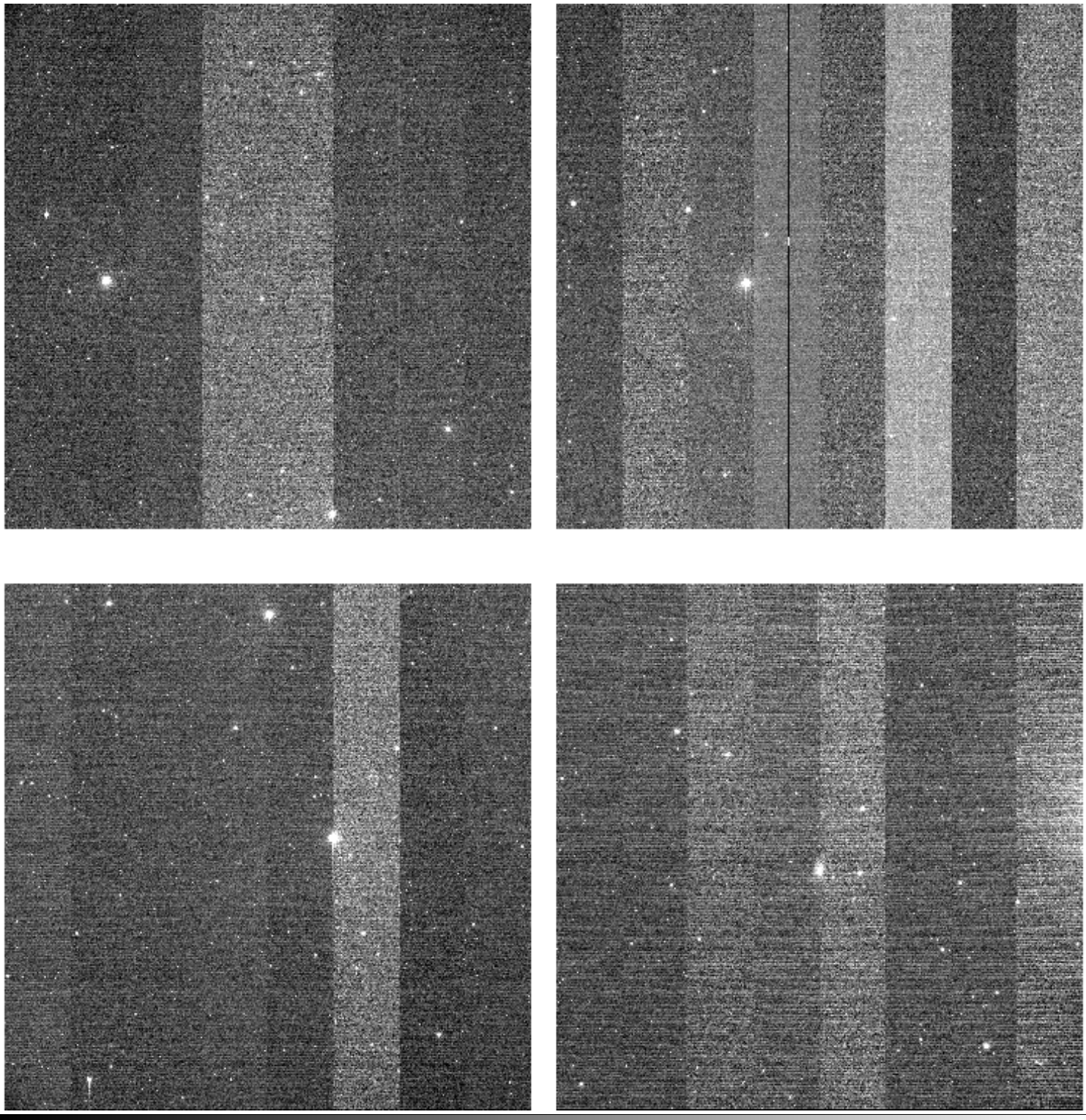




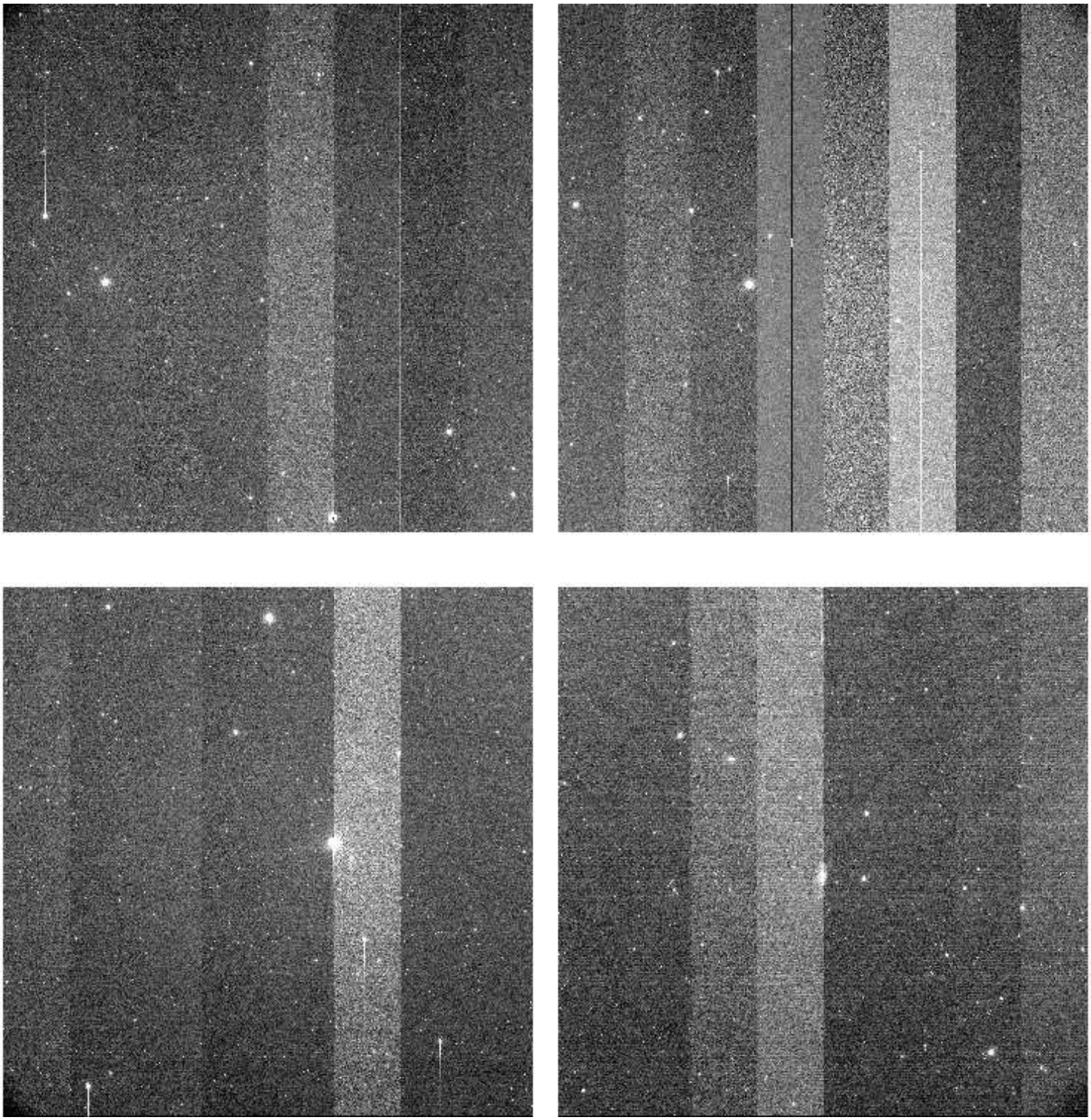
File Name	:	**xkmts.20250825.048115.fits** # 213 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN7713-2**
RA	:	23:39:00.010
DEC	:	-37:20:00.10
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	00:10:22
Filter ID	:	B
Observation Date	:	2025-08-25T00:31:10
CCD Temperature	:	-109.89



File Name	:	**xkmts.20250825.048116.fits** # 214 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN7713-2**
RA	:	23:39:00.020
DEC	:	-37:20:00.10
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	00:12:20
Filter ID	:	V
Observation Date	:	2025-08-25T00:33:19
CCD Temperature	:	-109.85

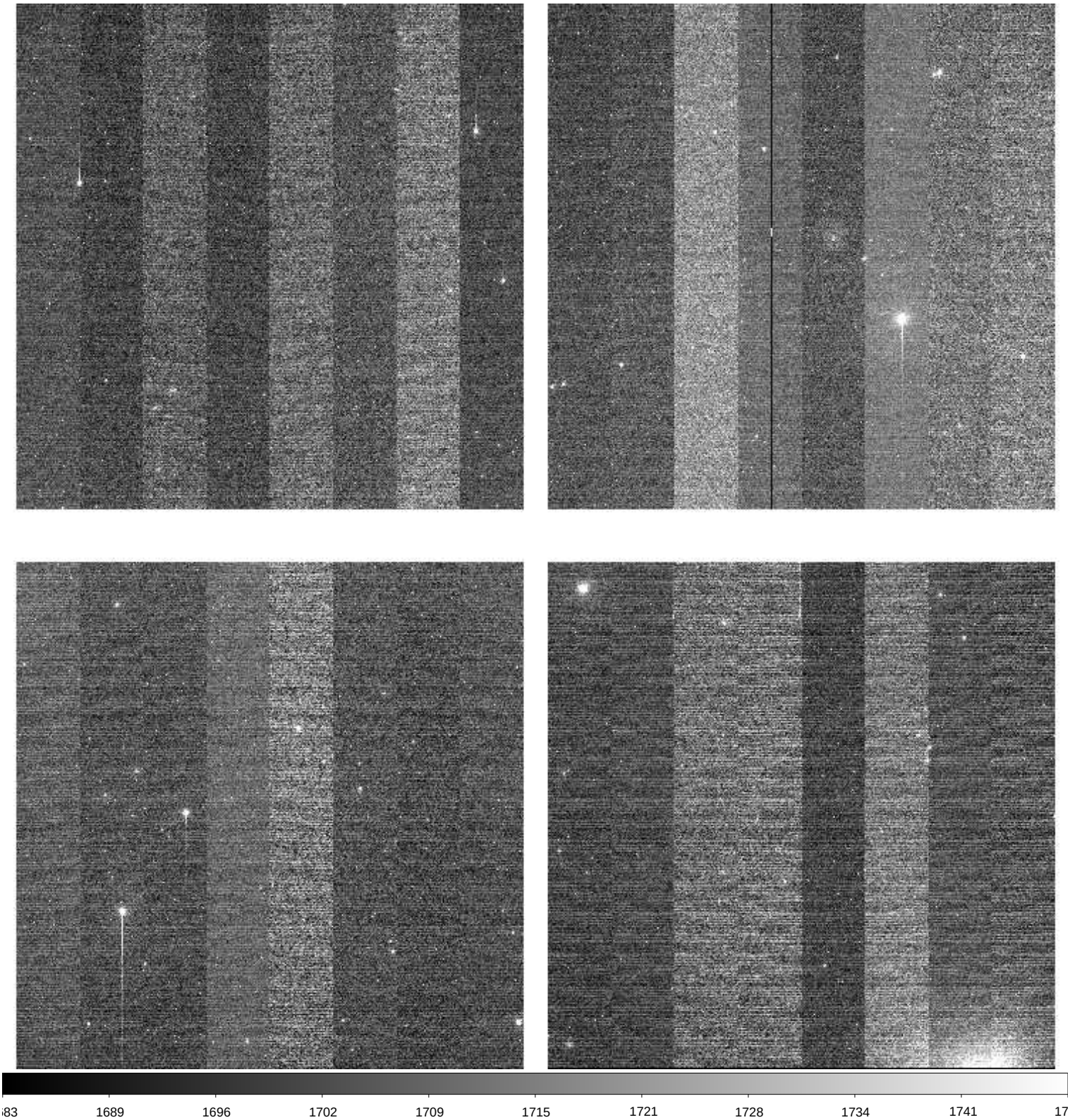


File Name	:	**xkmts.20250825.048117.fits** # 215 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN7713-2**
RA	:	23:39:00.000
DEC	:	-37:20:00.10
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	00:14:31
Filter ID	:	I
Observation Date	:	2025-08-25T00:35:17
CCD Temperature	:	-110.2

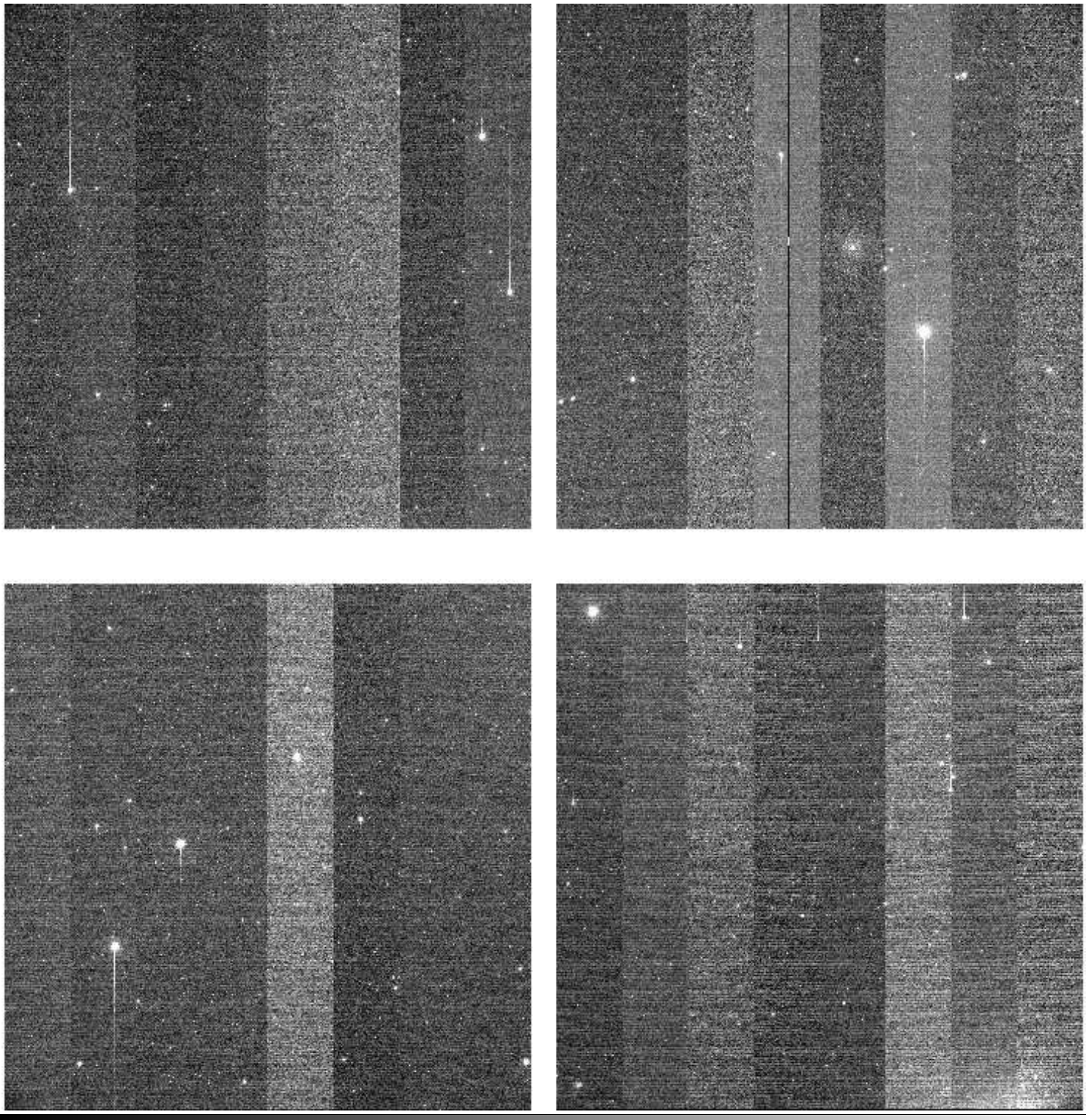


e+03 1.99e+03 2e+03 2.01e+03 2.03e+03 2.04e+03 2.06e+03 2.07e+03 2.09e+03 2.1e+03 2.12

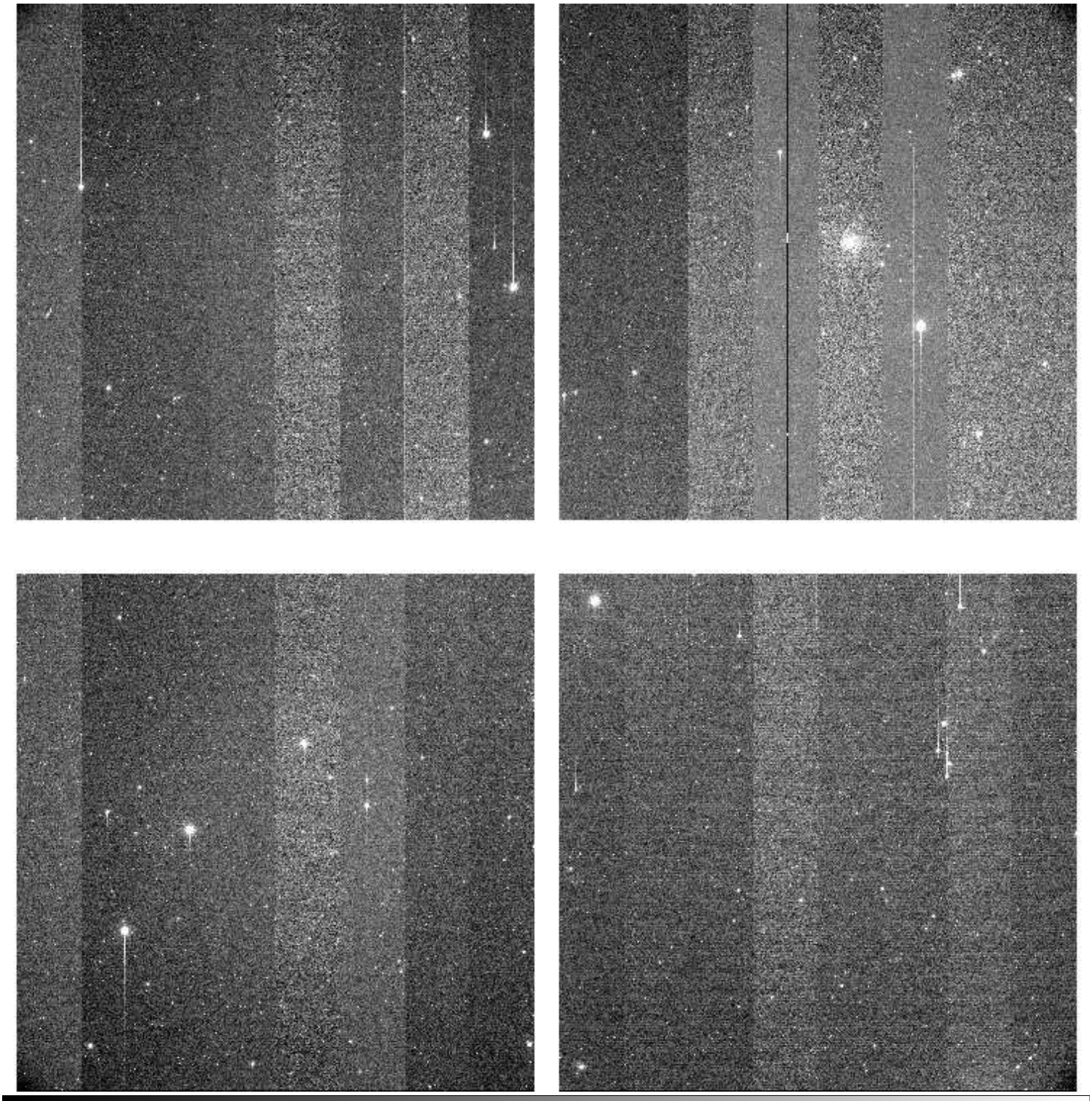
File Name	:	**xkmts.20250825.048118.fits** # 216 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZIC5332-2**
RA	:	23:37:30.000
DEC	:	-36:42:00.10
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	00:16:27
Filter ID	:	B
Observation Date	:	2025-08-25T00:37:27
CCD Temperature	:	-110.19



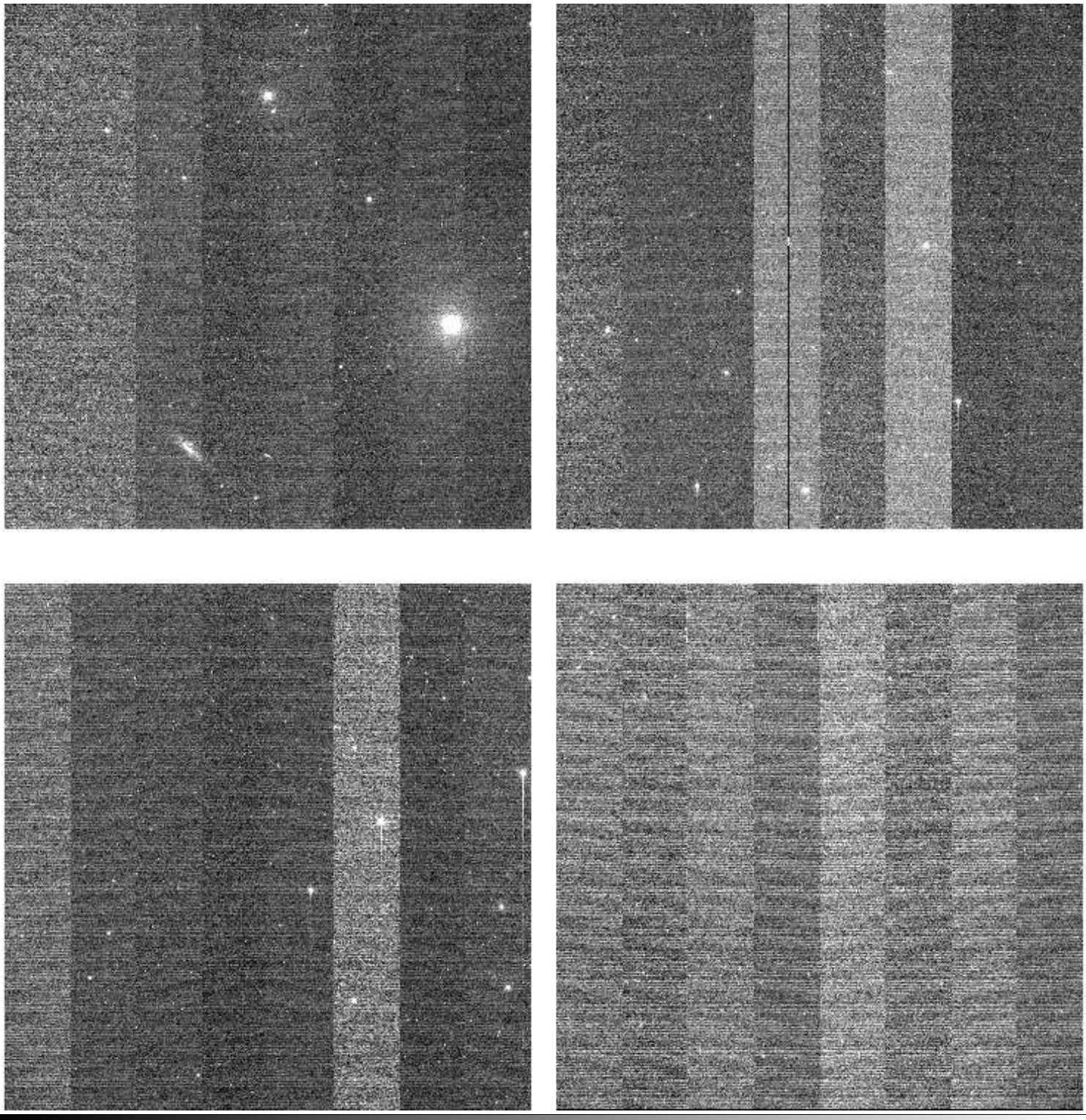
File Name	:	**xkmts.20250825.048119.fits** # 217 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZIC5332-2**
RA	:	23:37:30.010
DEC	:	-36:42:00.10
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	00:18:38
Filter ID	:	V
Observation Date	:	2025-08-25T00:39:37
CCD Temperature	:	-110.21



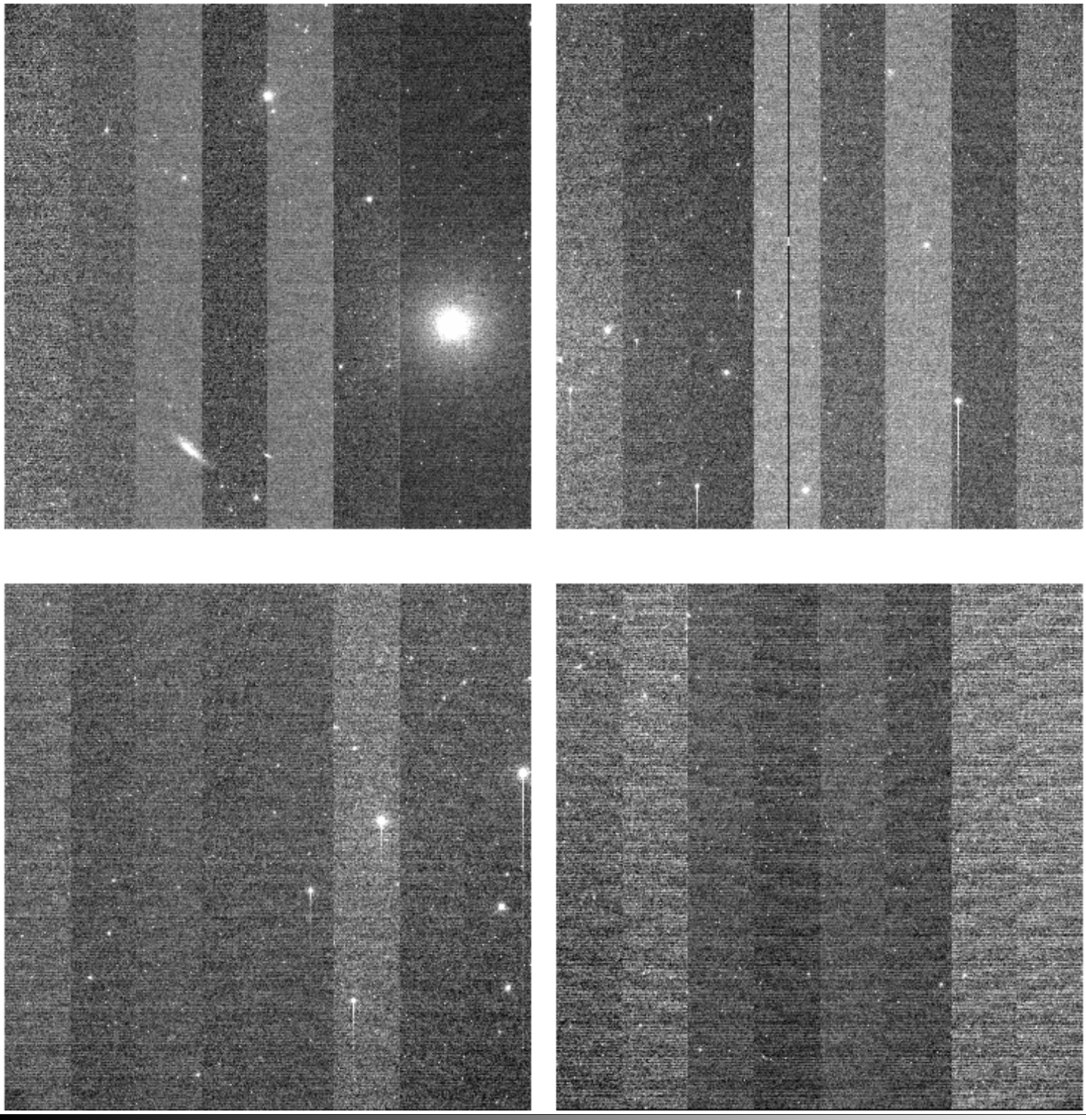
File Name	:	**xkmts.20250825.048120.fits** # 218 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZIC5332-2**
RA	:	23:37:30.010
DEC	:	-36:42:00.10
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	00:20:54
Filter ID	:	I
Observation Date	:	2025-08-25T00:41:40
CCD Temperature	:	-110.25



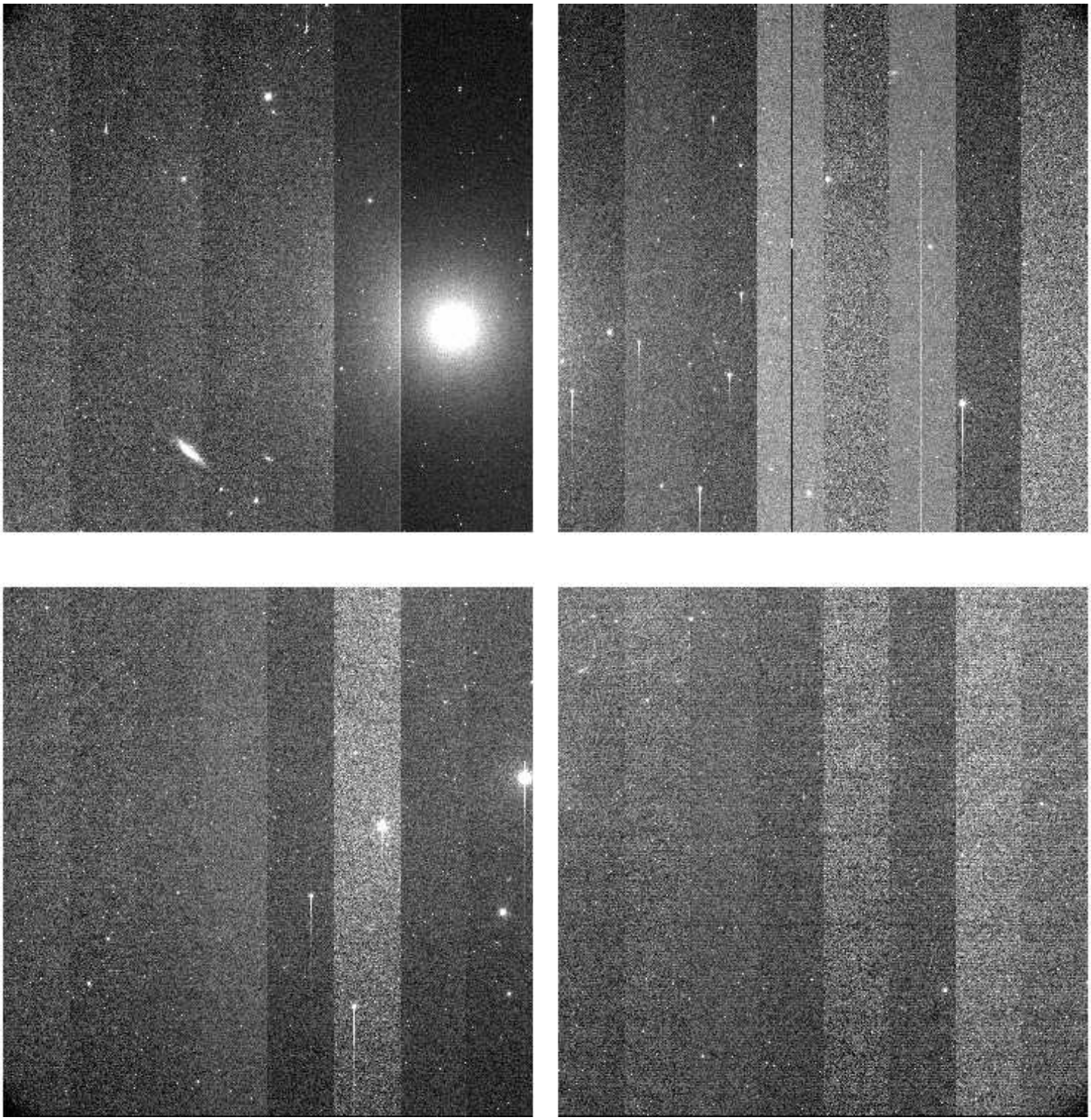
File Name	:	**xkmts.20250825.048121.fits** # 219 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN134-1**
RA	:	00:27:10.020
DEC	:	-33:28:00.10
Exposure Time	:	60
Airmass	:	1.00
Sidereal Time	:	00:22:57
Filter ID	:	B
Observation Date	:	2025-08-25T00:43:42
CCD Temperature	:	-110.25



File Name	:	**xkmts.20250825.048122.fits** # 220 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN134-1**
RA	:	00:27:10.020
DEC	:	-33:28:00.20
Exposure Time	:	60
Airmass	:	1.00
Sidereal Time	:	00:24:55
Filter ID	:	V
Observation Date	:	2025-08-25T00:45:40
CCD Temperature	:	-110.25

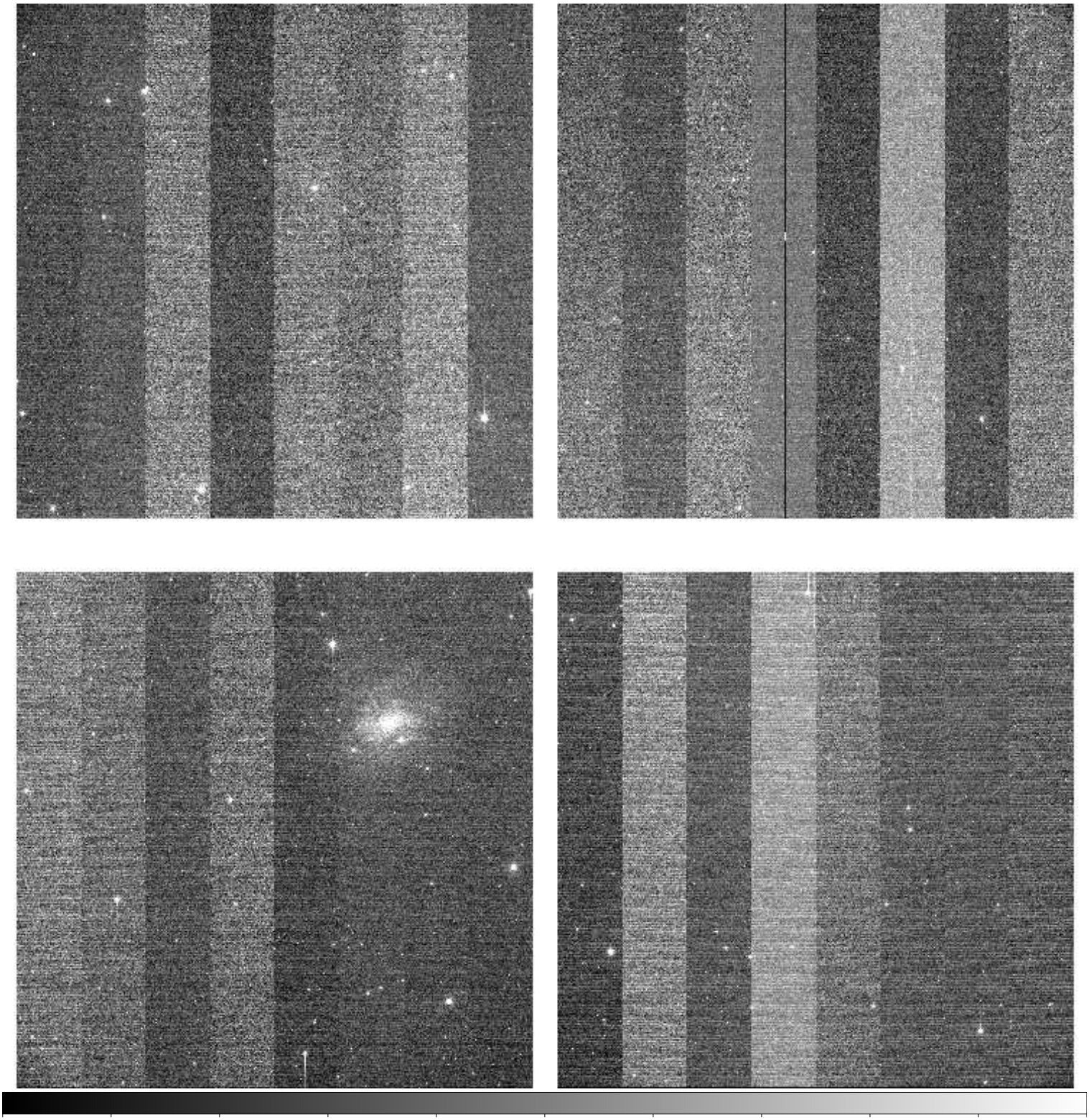


File Name	:	**xkmts.20250825.048123.fits** # 221 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN134-1**
RA	:	00:27:10.020
DEC	:	-33:28:00.10
Exposure Time	:	60
Airmass	:	1.00
Sidereal Time	:	00:26:54
Filter ID	:	I
Observation Date	:	2025-08-25T00:47:38
CCD Temperature	:	-110.21

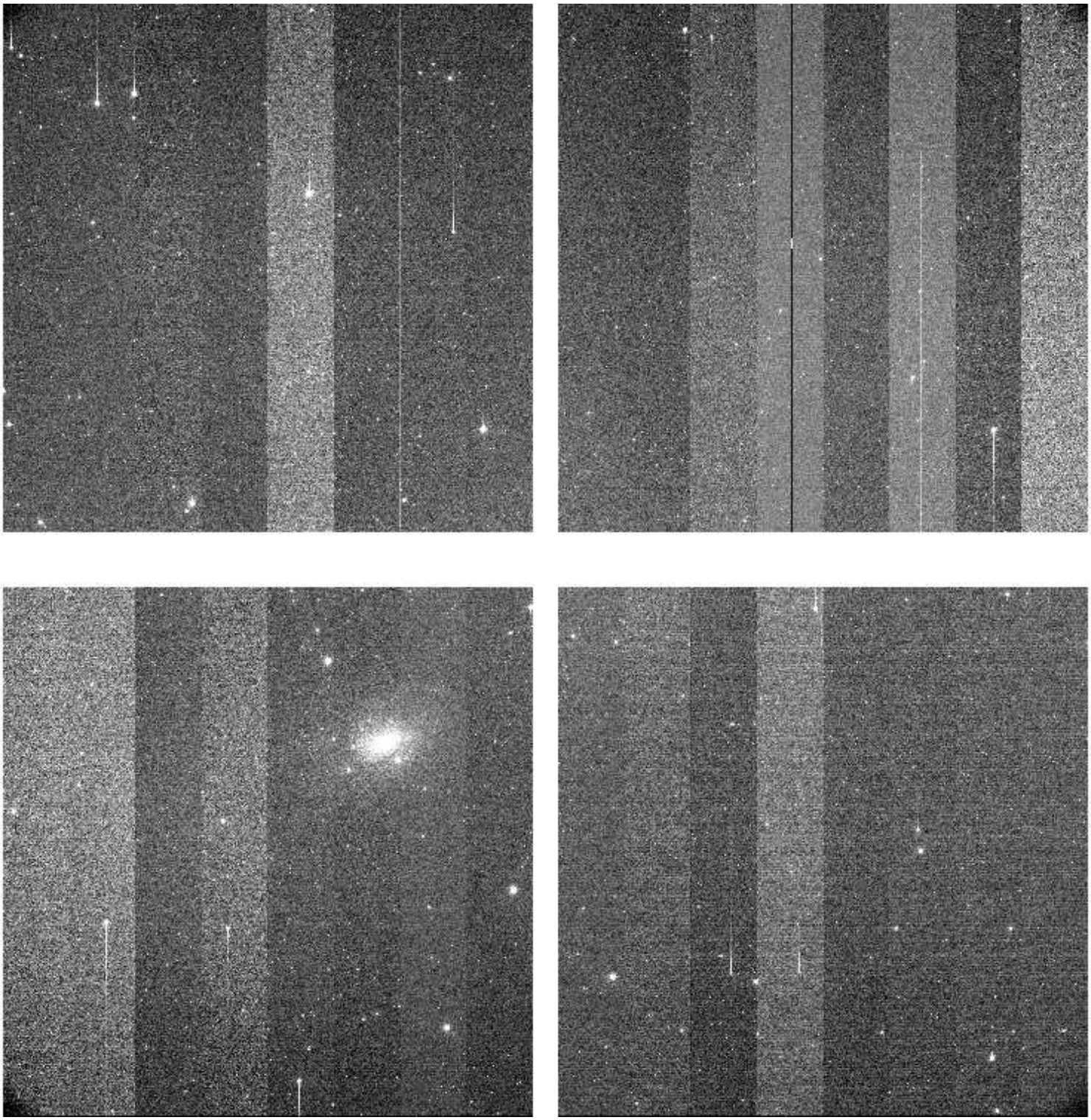


File Name	:	**xkmts.20250825.048124.fits** # 222 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**N300-1**
RA	:	00:53:24.010
DEC	:	-37:20:30.10
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	00:28:51
Filter ID	:	B
Observation Date	:	2025-08-25T00:49:48
CCD Temperature	:	-110.21

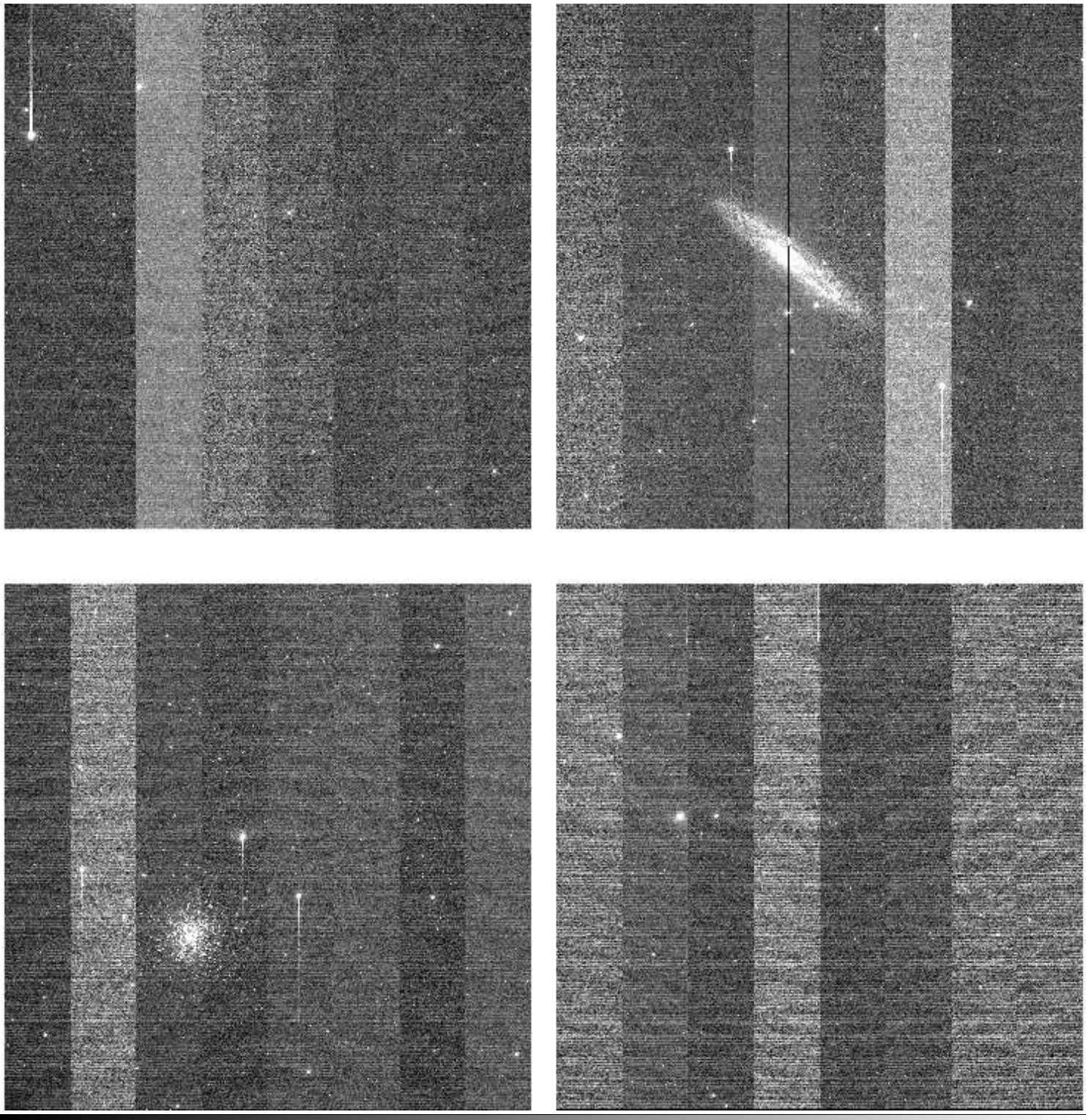
File Name	:	**xkmts.20250825.048125.fits** # 223 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**N300-1**
RA	:	00:53:24.020
DEC	:	-37:20:30.10
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	00:31:01
Filter ID	:	V
Observation Date	:	2025-08-25T00:51:57
CCD Temperature	:	-110.21

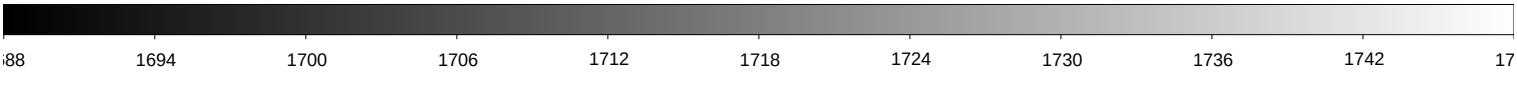


File Name	:	**xkmts.20250825.048126.fits** # 224 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**N300-1**
RA	:	00:53:24.010
DEC	:	-37:20:30.20
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	00:33:10
Filter ID	:	I
Observation Date	:	2025-08-25T00:54:06
CCD Temperature	:	-110.21

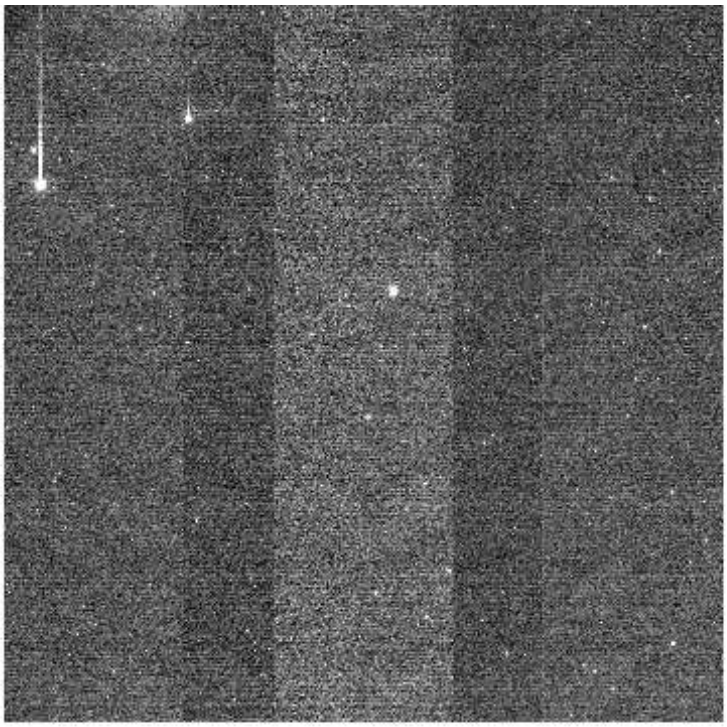
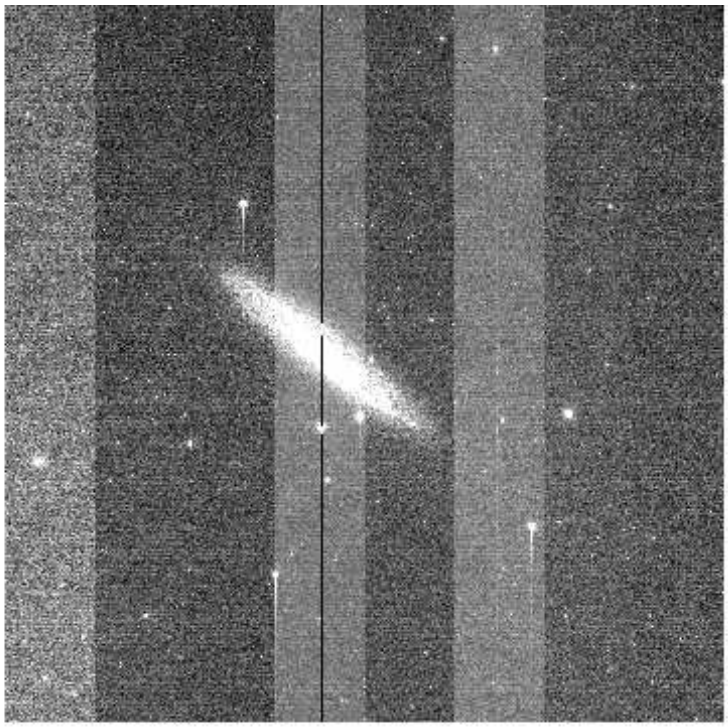
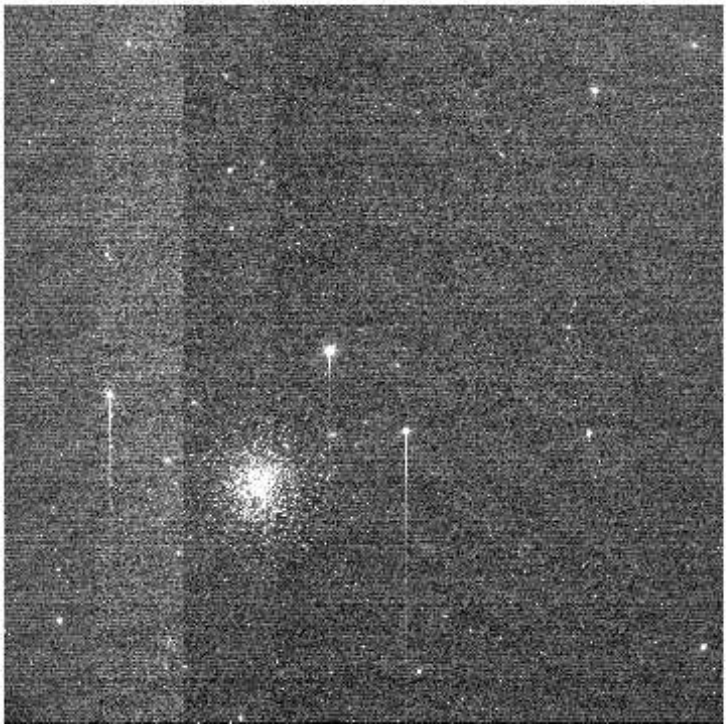
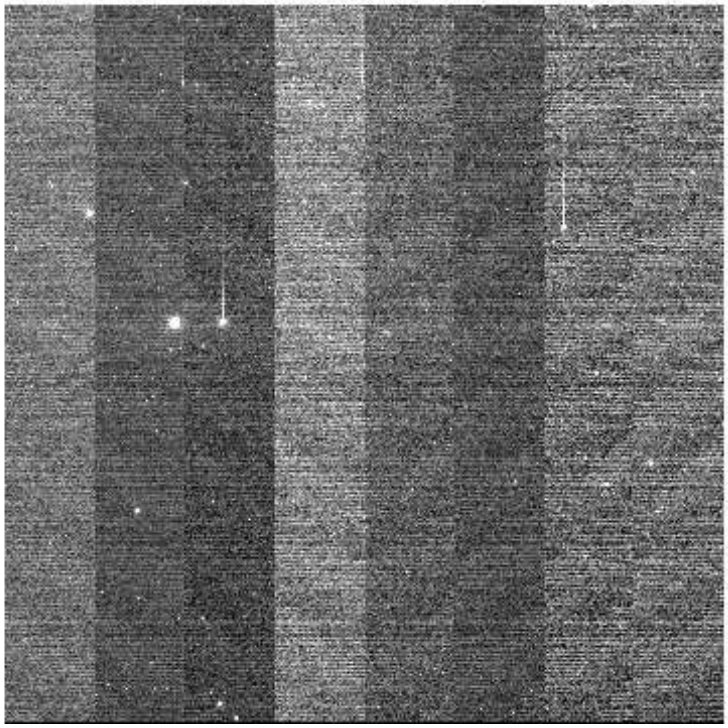


File Name	:	**xkmts.20250825.048127.fits** # 225 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN253-1**
RA	:	00:49:45.020
DEC	:	-25:52:00.20
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	00:35:19
Filter ID	:	B
Observation Date	:	2025-08-25T00:56:15
CCD Temperature	:	-110.21

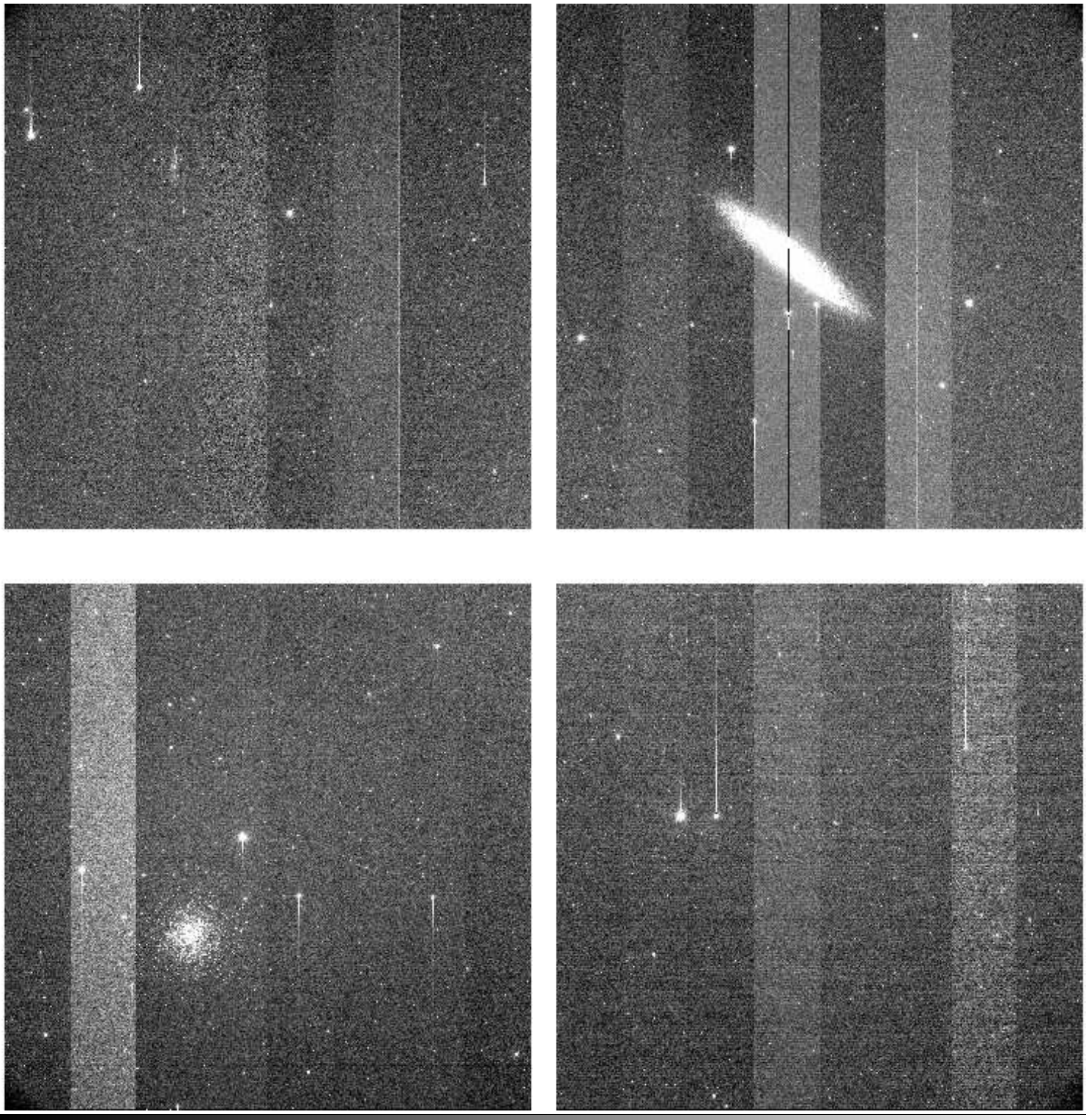




File Name	:	**xkmts.20250825.048128.fits** # 226 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN253-1**
RA	:	00:49:45.020
DEC	:	-25:52:00.10
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	00:37:28
Filter ID	:	V
Observation Date	:	2025-08-25T00:58:24
CCD Temperature	:	-110.13

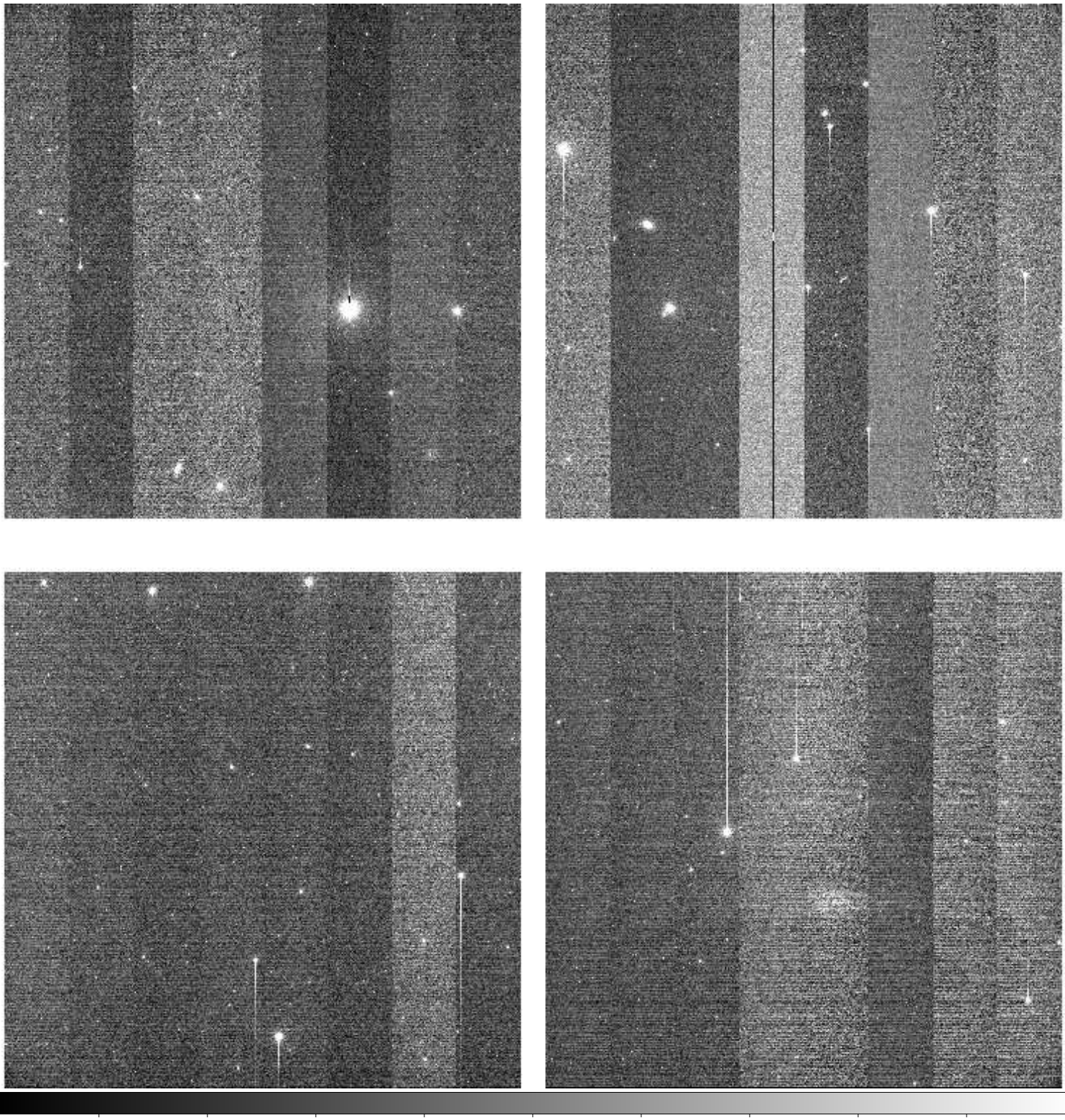





File Name	:	**xkmts.20250825.048129.fits** # 227 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN253-1**
RA	:	00:49:45.020
DEC	:	-25:52:00.10
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	00:39:37
Filter ID	:	I
Observation Date	:	2025-08-25T01:00:33
CCD Temperature	:	-110.19

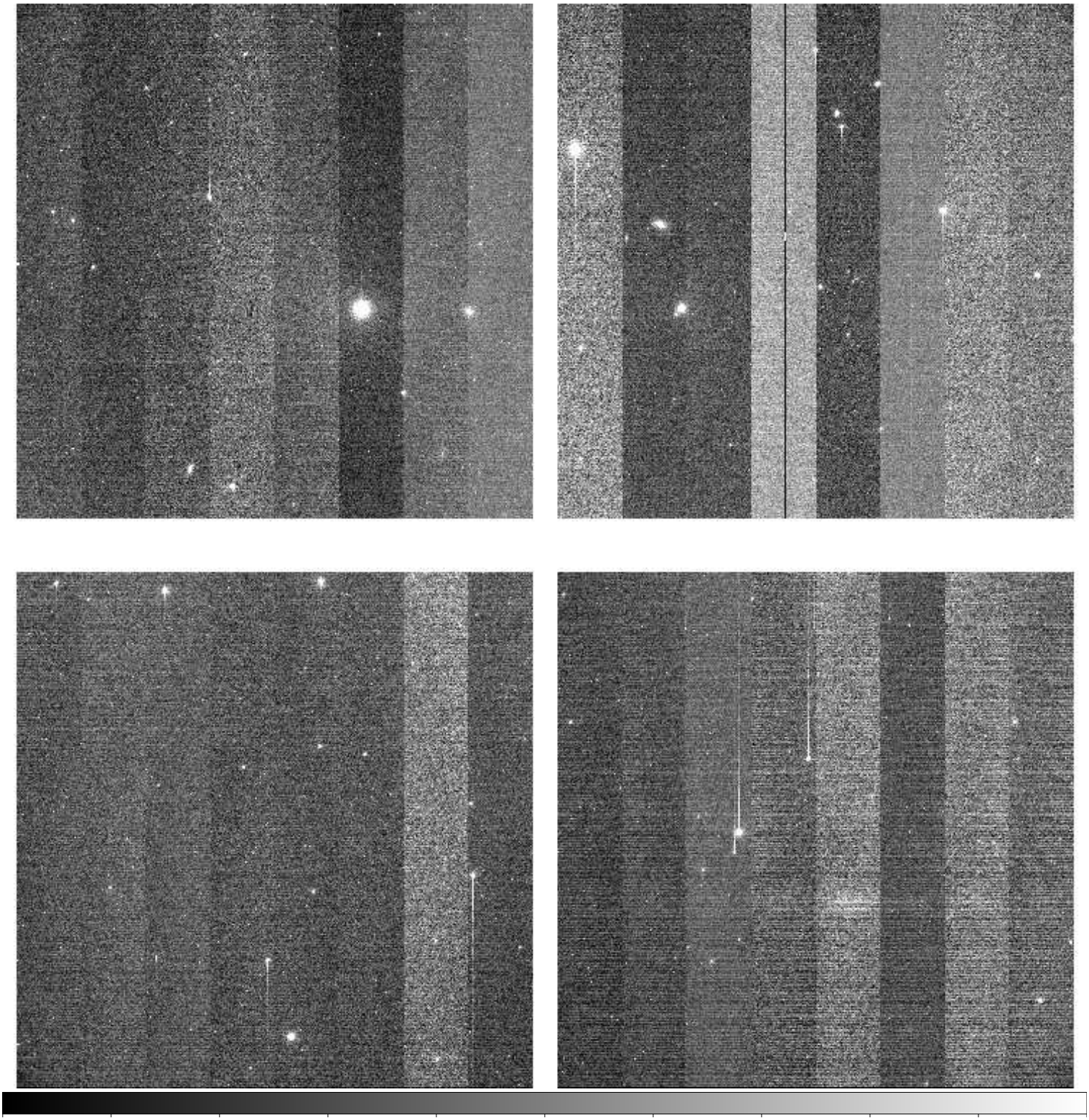


File Name	:	**xkmts.20250825.048130.fits** # 228 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN584-1**
RA	:	01:32:20.020
DEC	:	-07:30:00.20
Exposure Time	:	60
Airmass	:	1.13
Sidereal Time	:	00:41:53
Filter ID	:	B
Observation Date	:	2025-08-25T01:02:35
CCD Temperature	:	-110.21

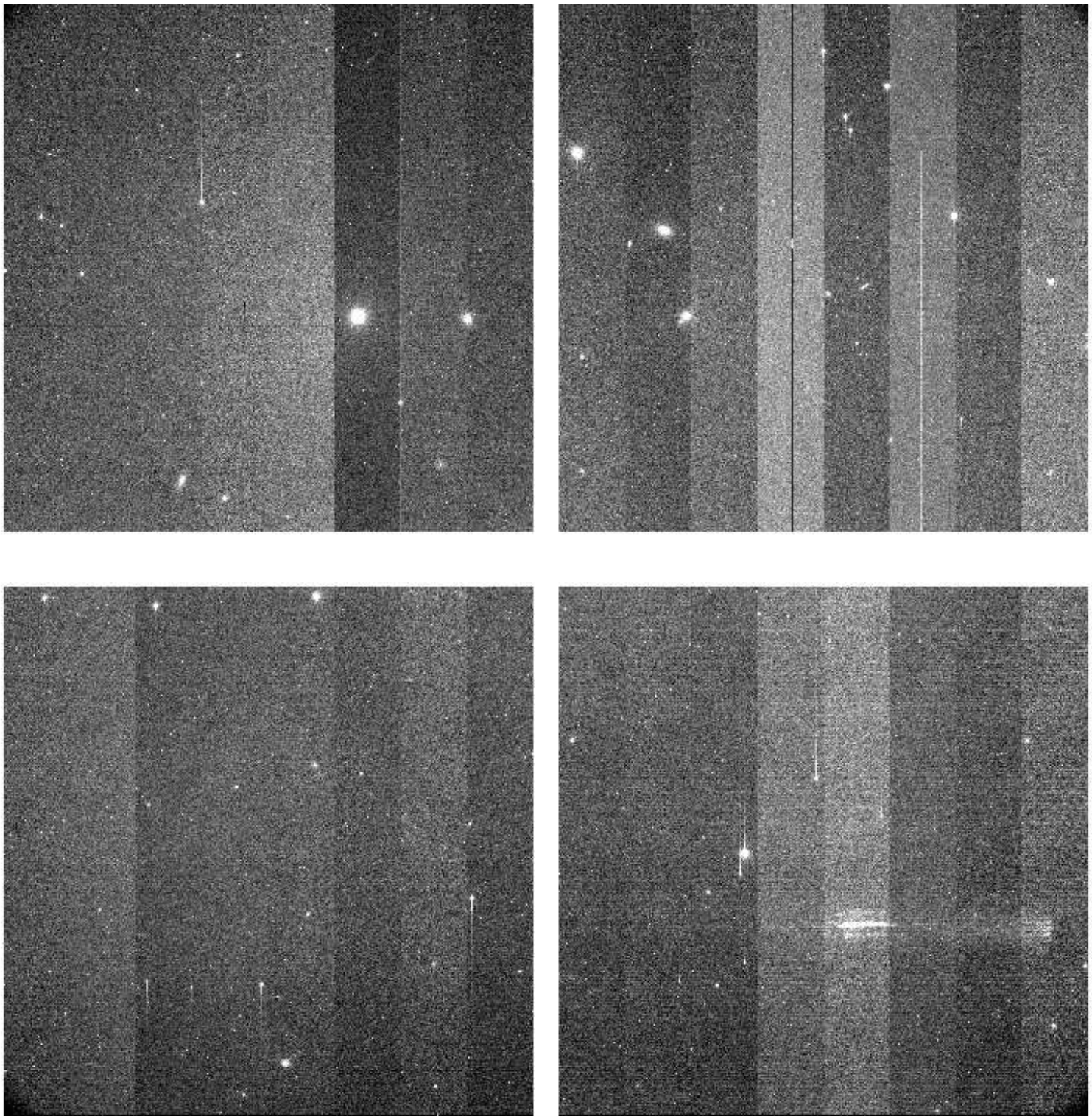
File Name	:	**xkmts.20250825.048131.fits** # 229 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN584-1**
RA	:	01:32:20.010
DEC	:	-07:30:00.20
Exposure Time	:	60
Airmass	:	1.13
Sidereal Time	:	00:44:04
Filter ID	:	V
Observation Date	:	2025-08-25T01:04:45
CCD Temperature	:	-110.19

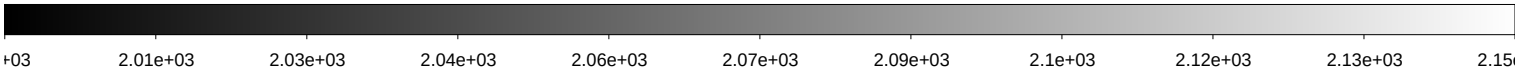


File Name	:	**xkmts.20250825.048132.fits** # 230 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN584-1**
RA	:	01:32:20.020
DEC	:	-07:30:00.20
Exposure Time	:	60
Airmass	:	1.12
Sidereal Time	:	00:47:07
Filter ID	:	V
Observation Date	:	2025-08-25T01:07:49
CCD Temperature	:	-110.16

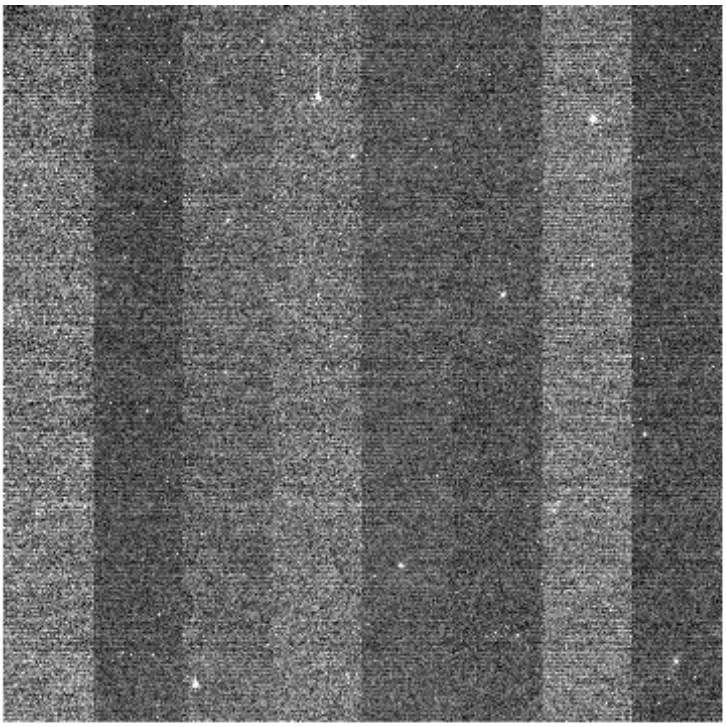
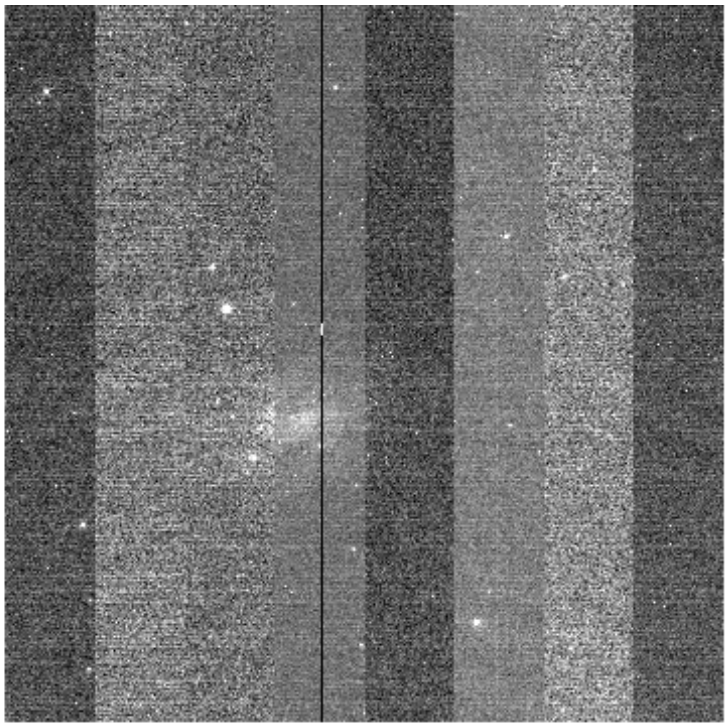
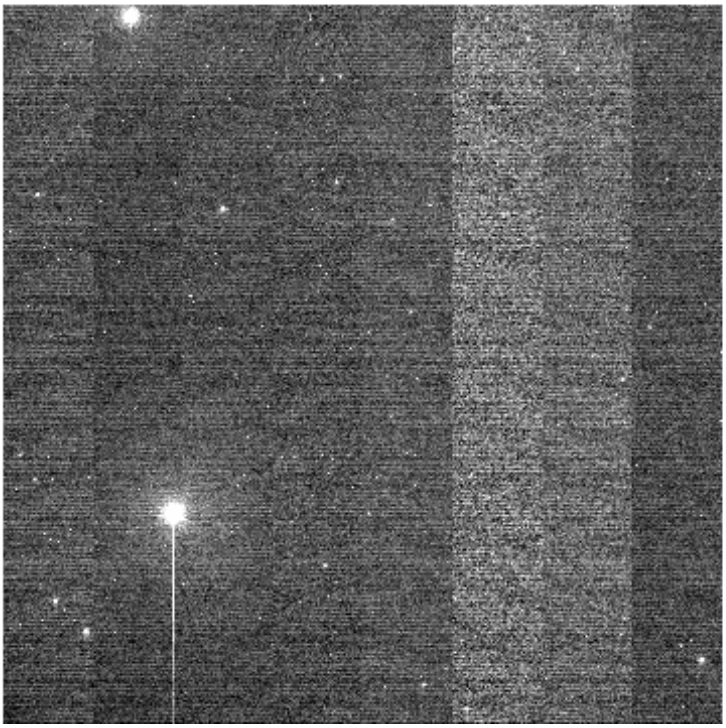
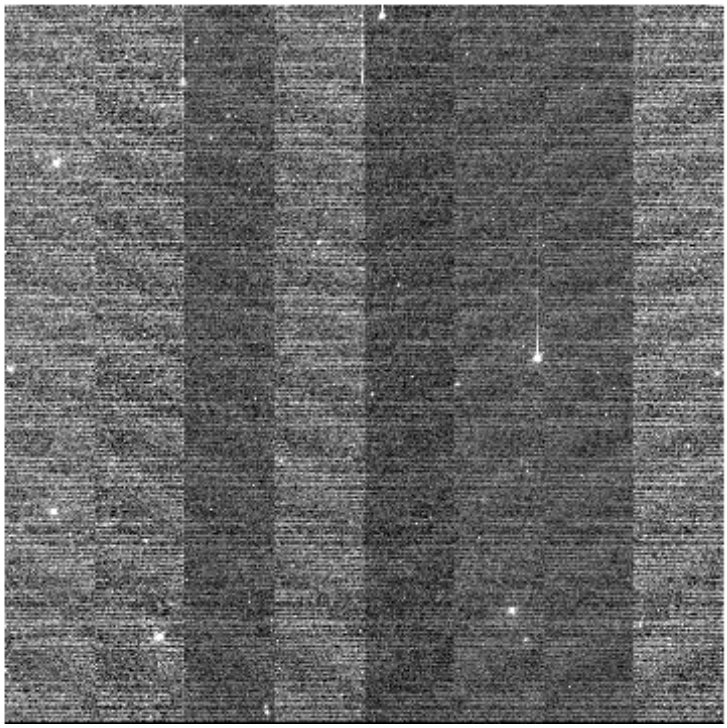


File Name	:	**xkmts.20250825.048133.fits** # 231 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN584-1**
RA	:	01:32:20.020
DEC	:	-07:30:00.10
Exposure Time	:	60
Airmass	:	1.12
Sidereal Time	:	00:49:04
Filter ID	:	I
Observation Date	:	2025-08-25T01:09:58
CCD Temperature	:	-110.13

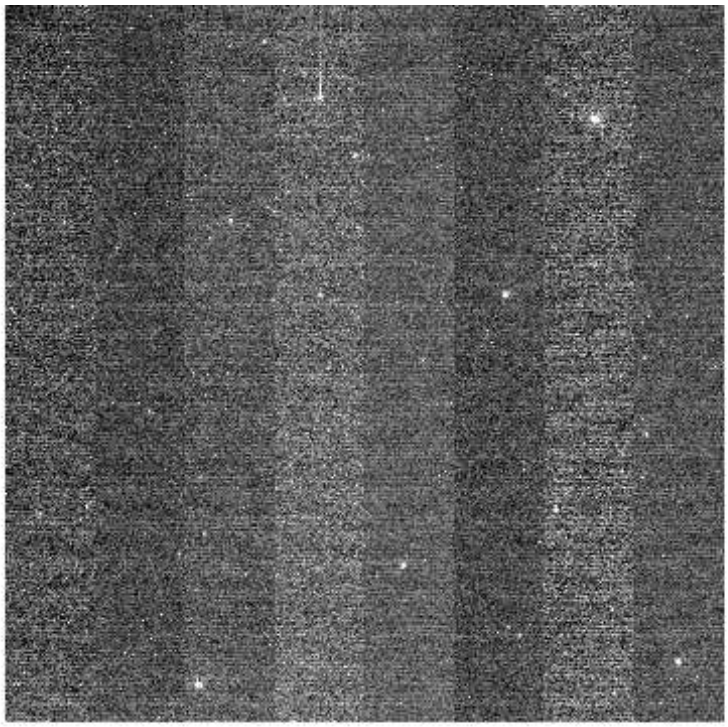
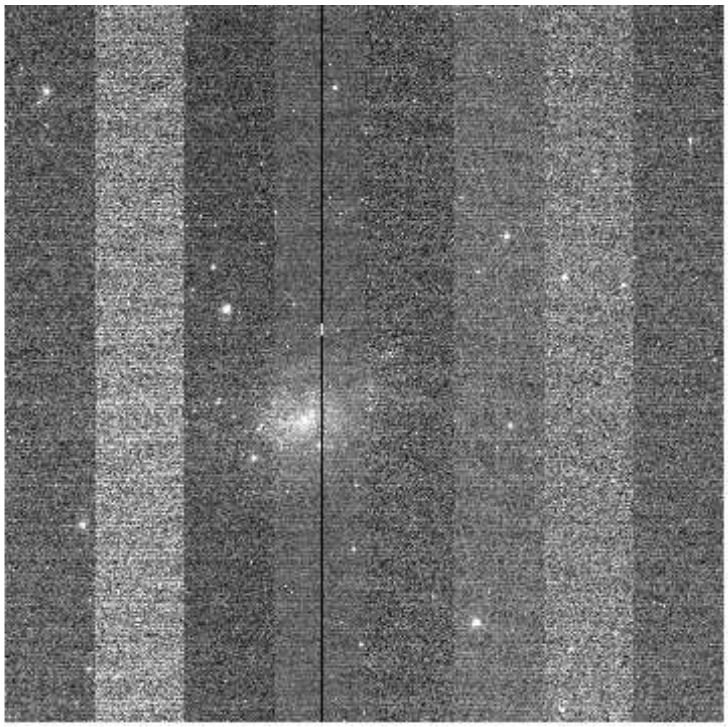
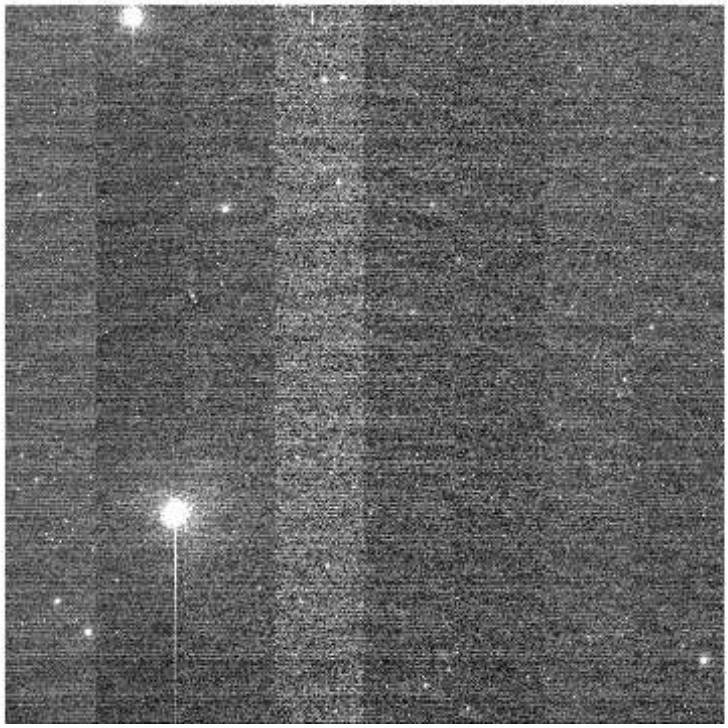
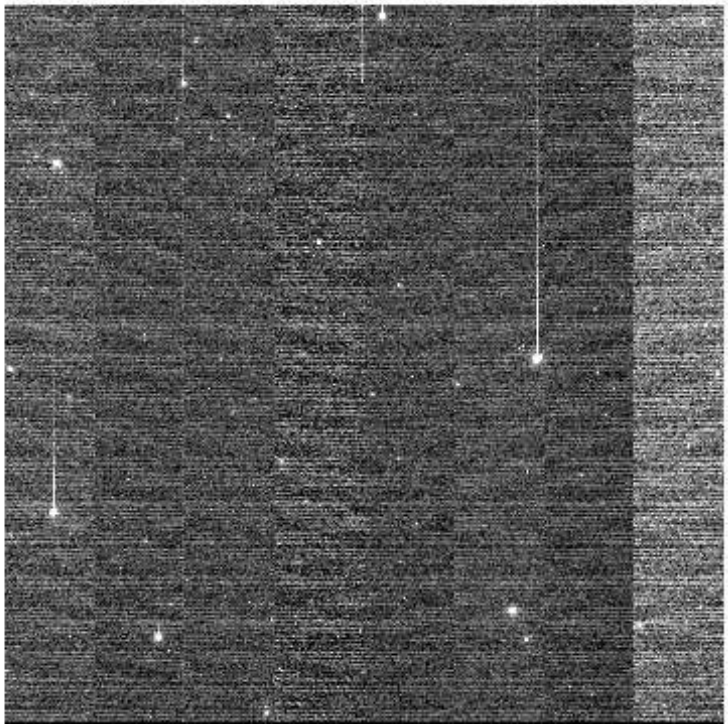




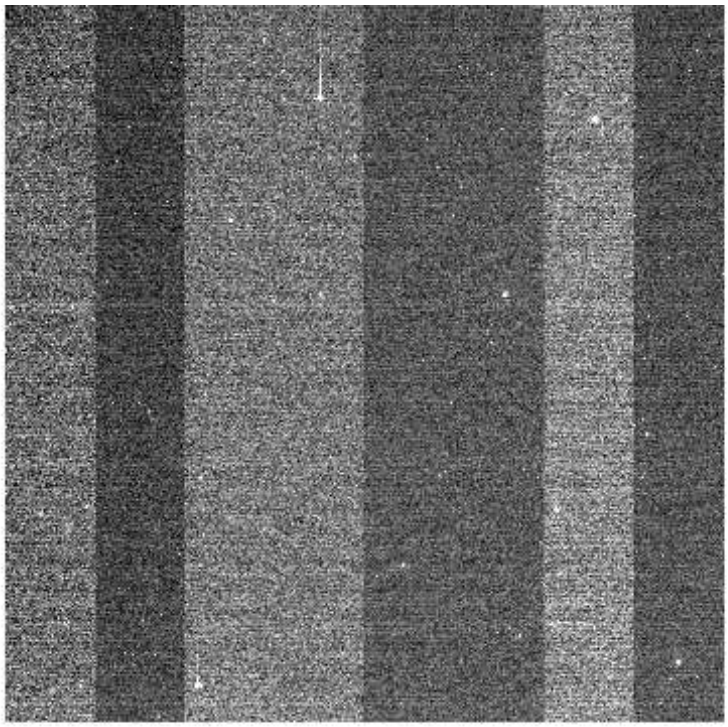
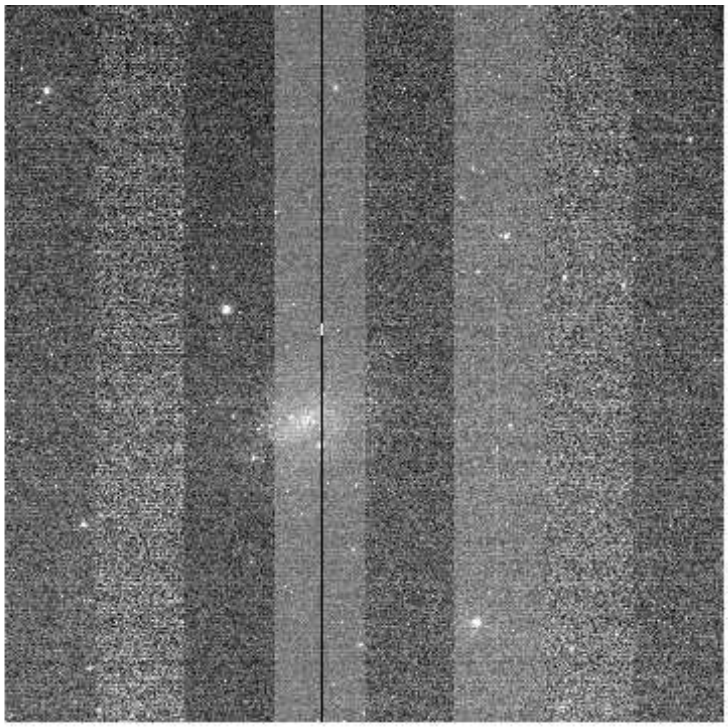
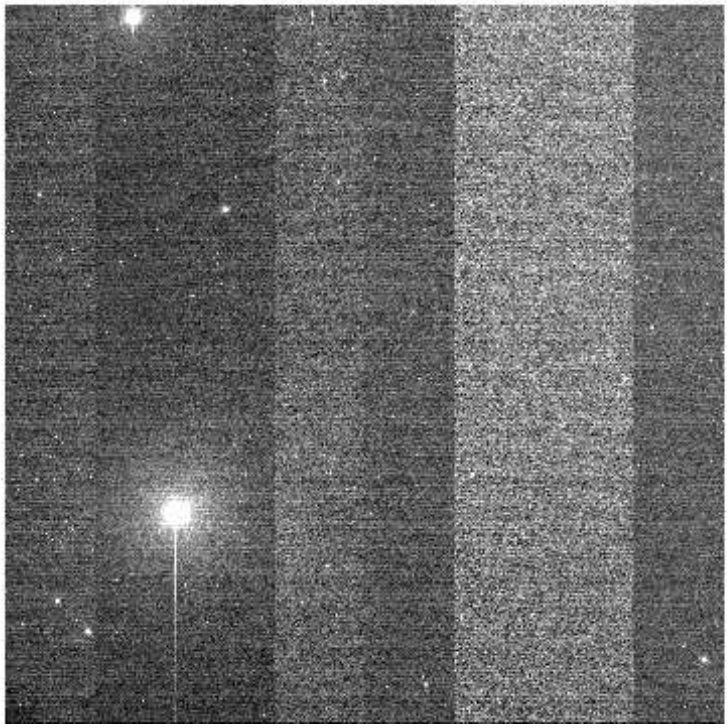
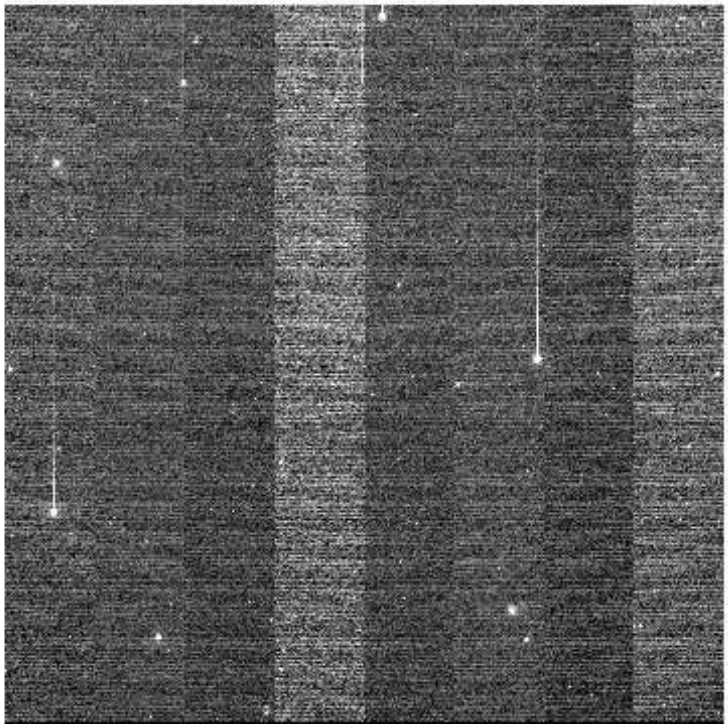
File Name	:	**xkmts.20250825.048134.fits** # 232 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**N300-2**
RA	:	00:57:15.020
DEC	:	-38:10:00.20
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	00:52:24
Filter ID	:	B
Observation Date	:	2025-08-25T01:13:05
CCD Temperature	:	-110.17

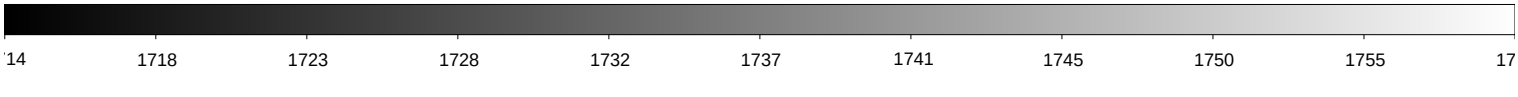





File Name	:	**xkmts.20250825.048135.fits** # 233 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**N300-2**
RA	:	00:57:15.010
DEC	:	-38:10:00.10
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	00:54:21
Filter ID	:	B
Observation Date	:	2025-08-25T01:15:15
CCD Temperature	:	-110.17

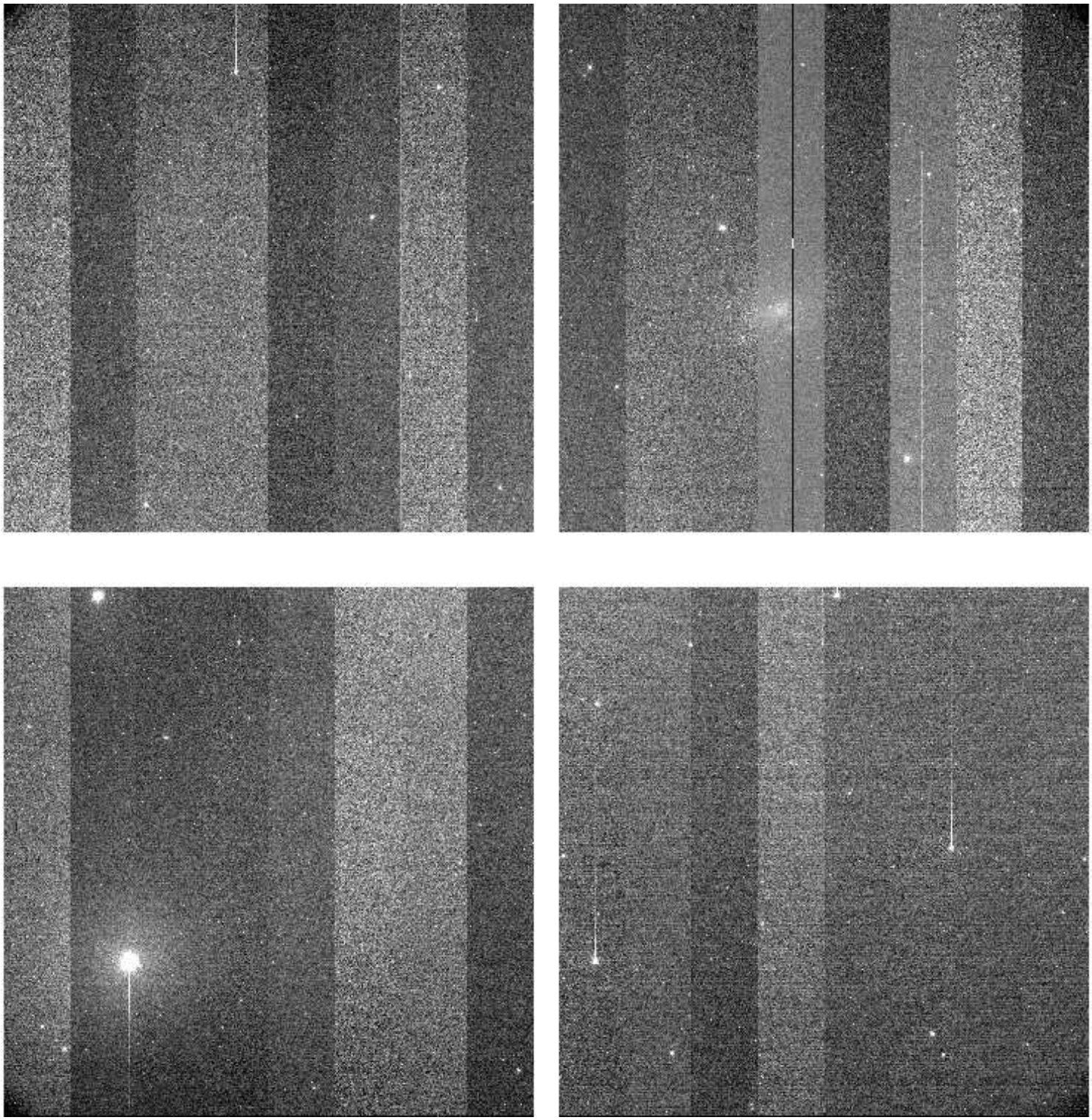





File Name	:	**xkmts.20250825.048136.fits** # 234 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**N300-2**
RA	:	00:57:15.020
DEC	:	-38:10:00.10
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	00:56:32
Filter ID	:	V
Observation Date	:	2025-08-25T01:17:24
CCD Temperature	:	-110.16

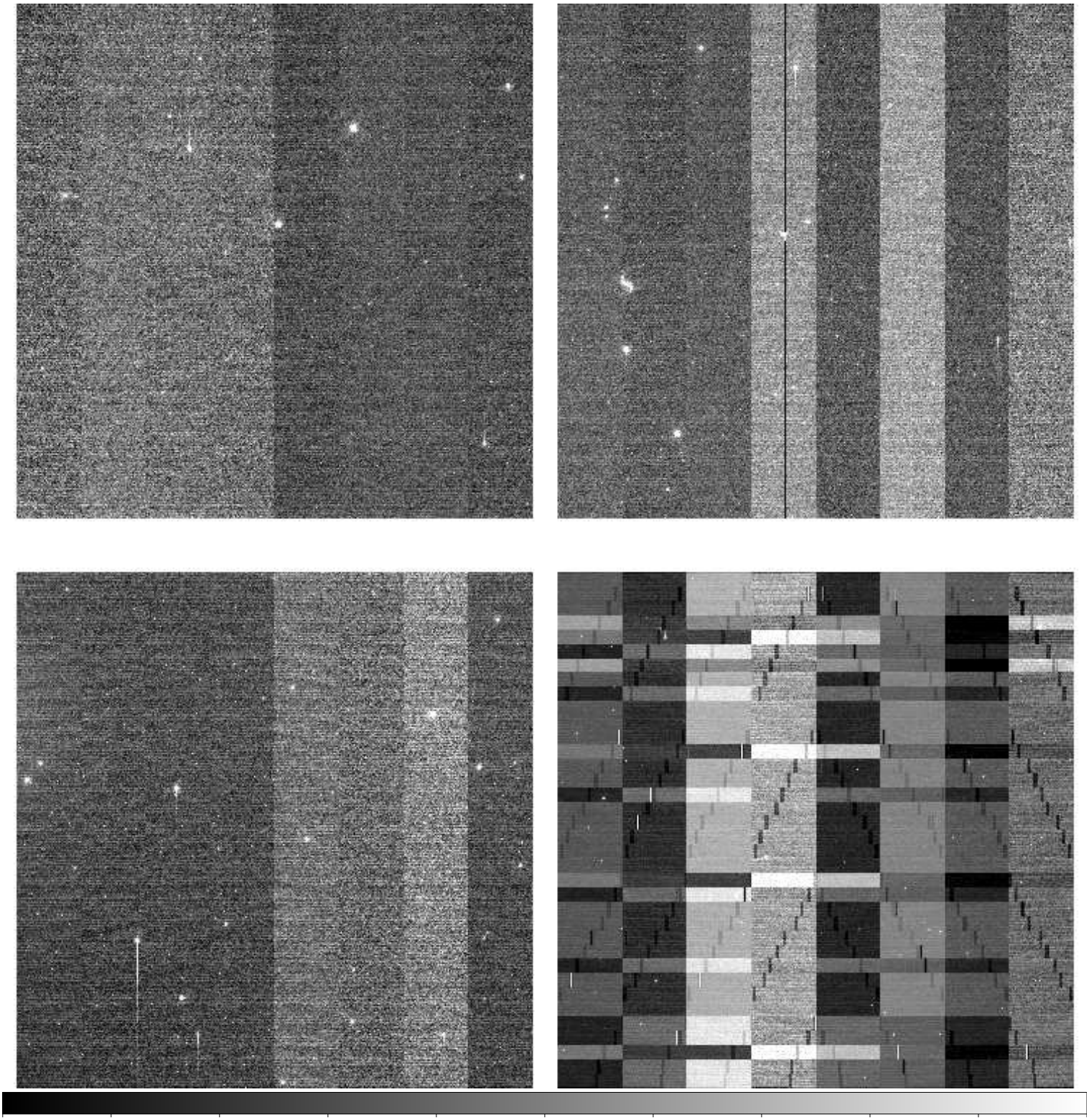







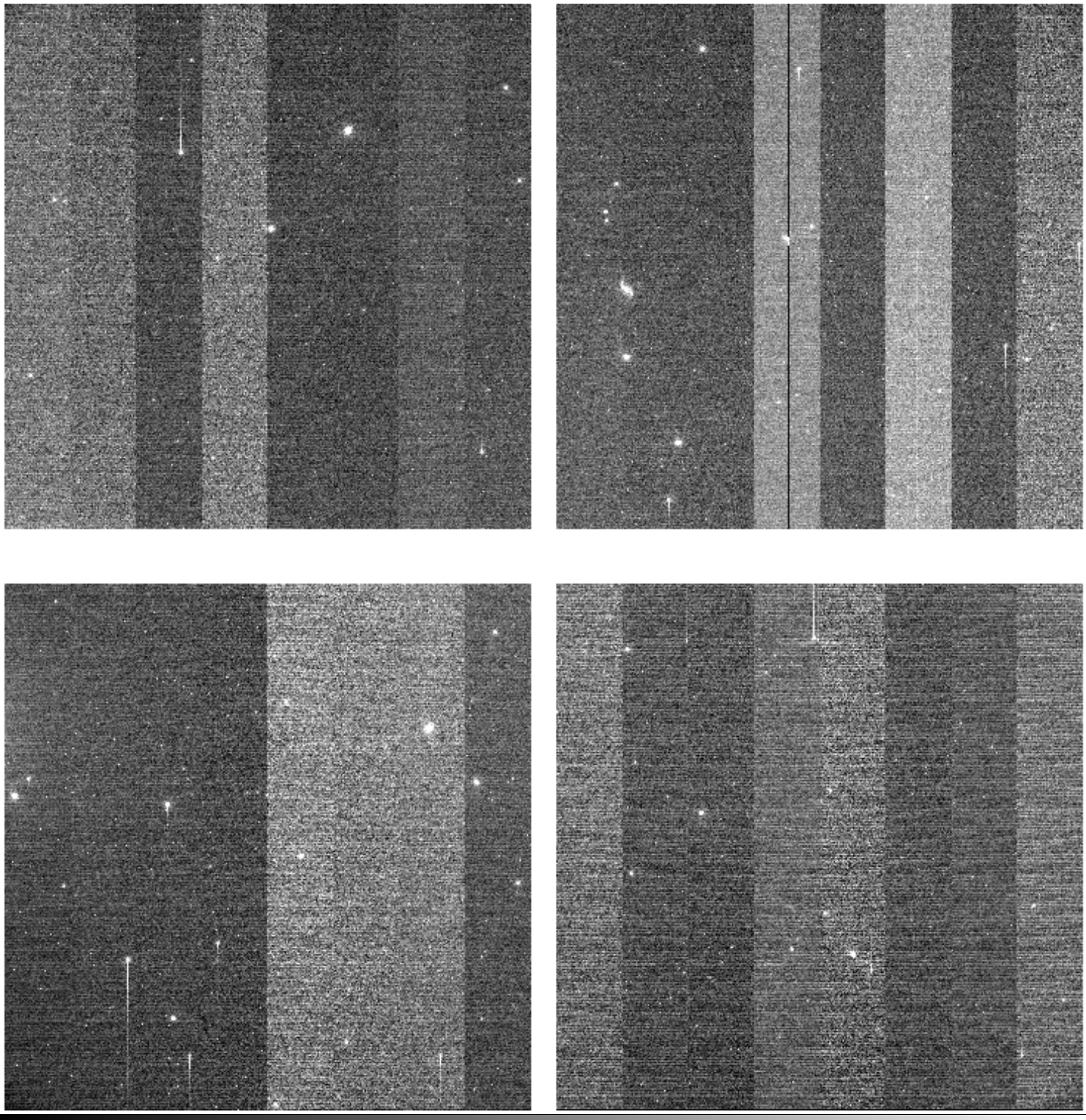
File Name	:	**xkmts.20250825.048137.fits** # 235 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**N300-2**
RA	:	00:57:15.000
DEC	:	-38:10:00.20
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	00:58:41
Filter ID	:	I
Observation Date	:	2025-08-25T01:19:33
CCD Temperature	:	-110.12



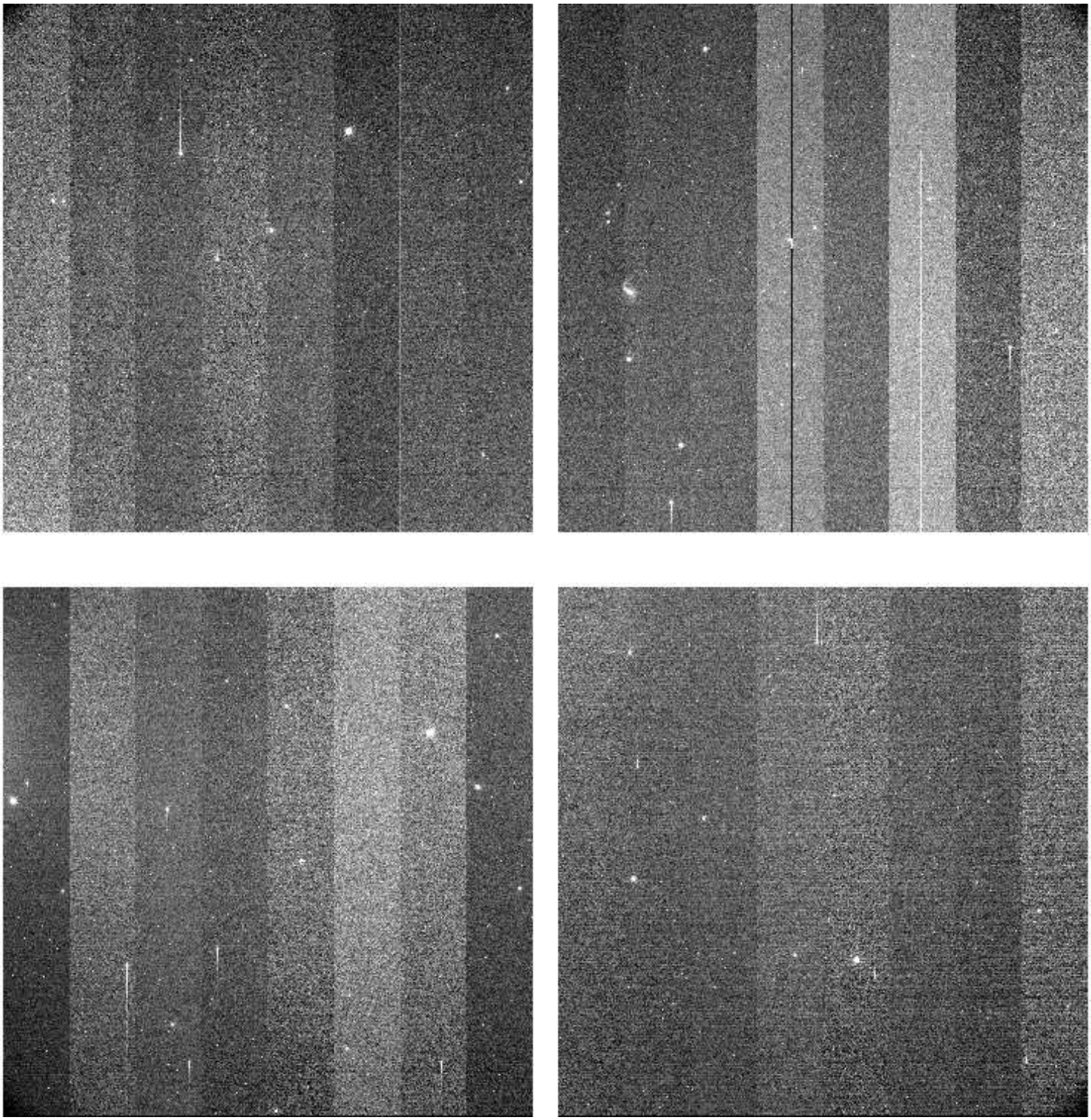
File Name	:	**xkmts.20250825.048138.fits** # 236 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN986-2**
RA	:	02:34:30.020
DEC	:	-39:34:00.20
Exposure Time	:	60
Airmass	:	1.07
Sidereal Time	:	01:01:03
Filter ID	:	B
Observation Date	:	2025-08-25T01:21:42
CCD Temperature	:	-110.12

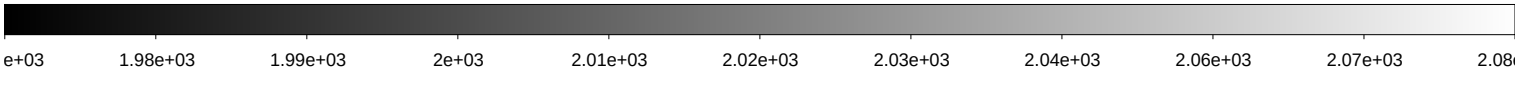


File Name	:	**xkmts.20250825.048139.fits** # 237 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN986-2**
RA	:	02:34:30.020
DEC	:	-39:34:00.20
Exposure Time	:	60
Airmass	:	1.07
Sidereal Time	:	01:02:58
Filter ID	:	V
Observation Date	:	2025-08-25T01:23:50
CCD Temperature	:	-110.07

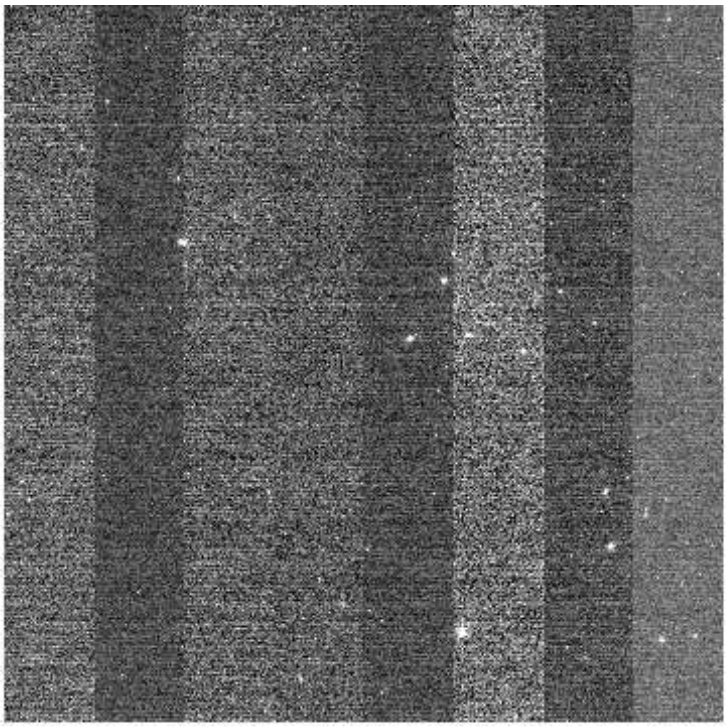
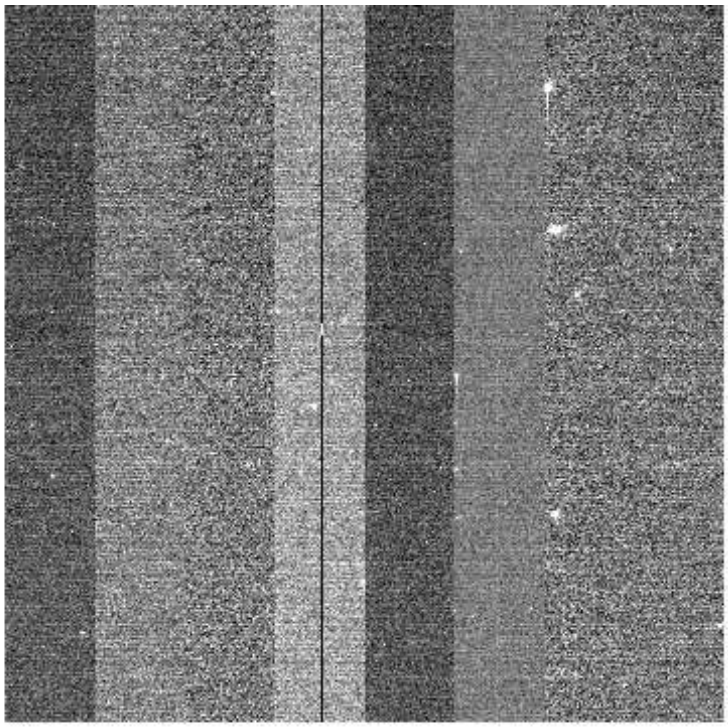
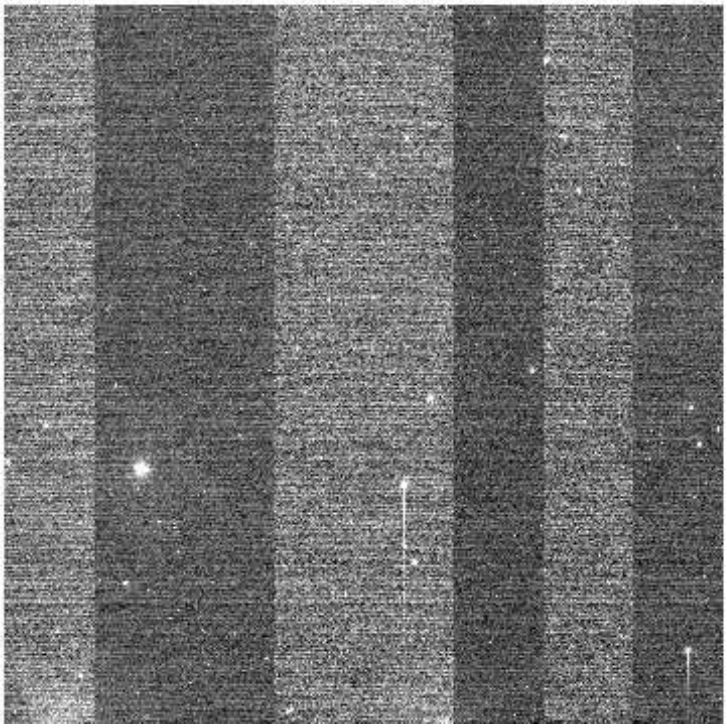
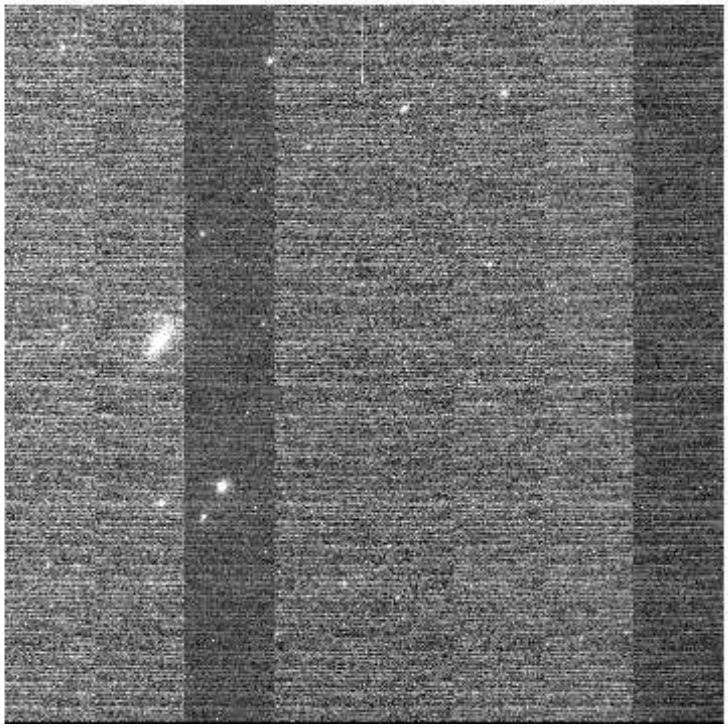


File Name	:	**xkmts.20250825.048140.fits** # 238 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN986-2**
RA	:	02:34:30.020
DEC	:	-39:34:00.20
Exposure Time	:	60
Airmass	:	1.06
Sidereal Time	:	01:05:10
Filter ID	:	I
Observation Date	:	2025-08-25T01:26:01
CCD Temperature	:	-109.76

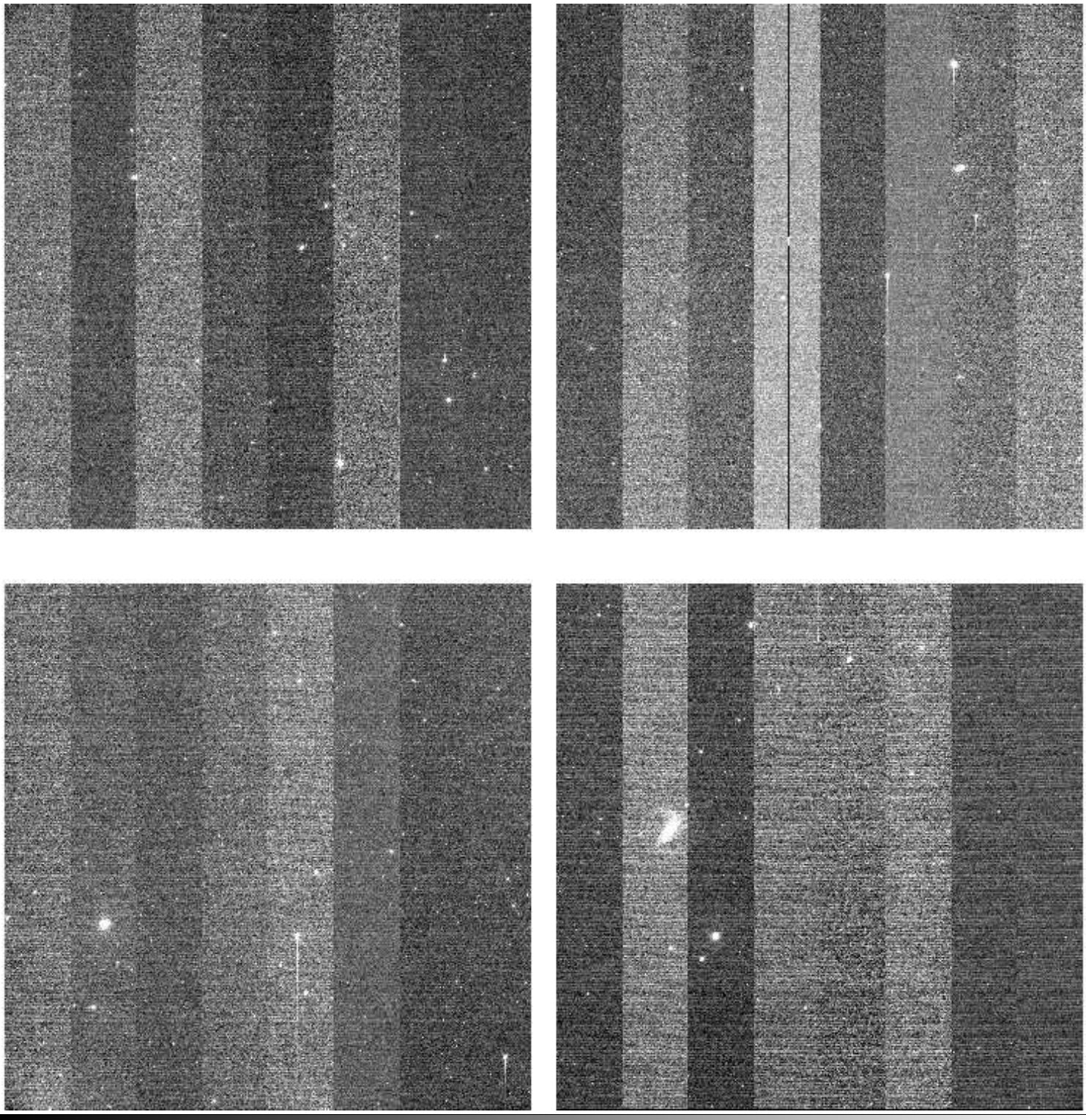




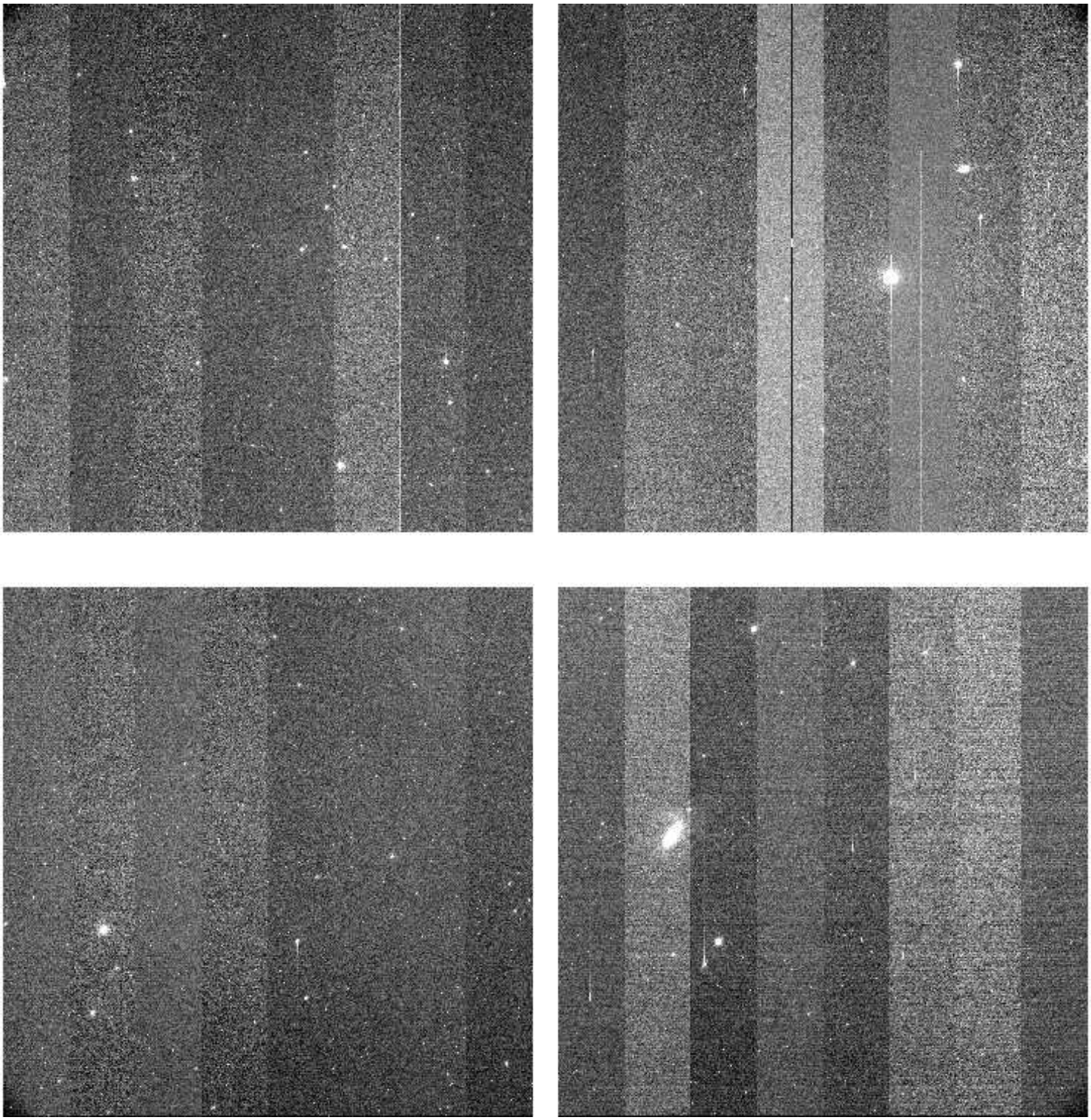
File Name	:	**xkmts.20250825.048141.fits** # 239 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN1097-2**
RA	:	02:47:30.020
DEC	:	-29:45:00.20
Exposure Time	:	60
Airmass	:	1.08
Sidereal Time	:	01:07:19
Filter ID	:	B
Observation Date	:	2025-08-25T01:28:10
CCD Temperature	:	-109.97

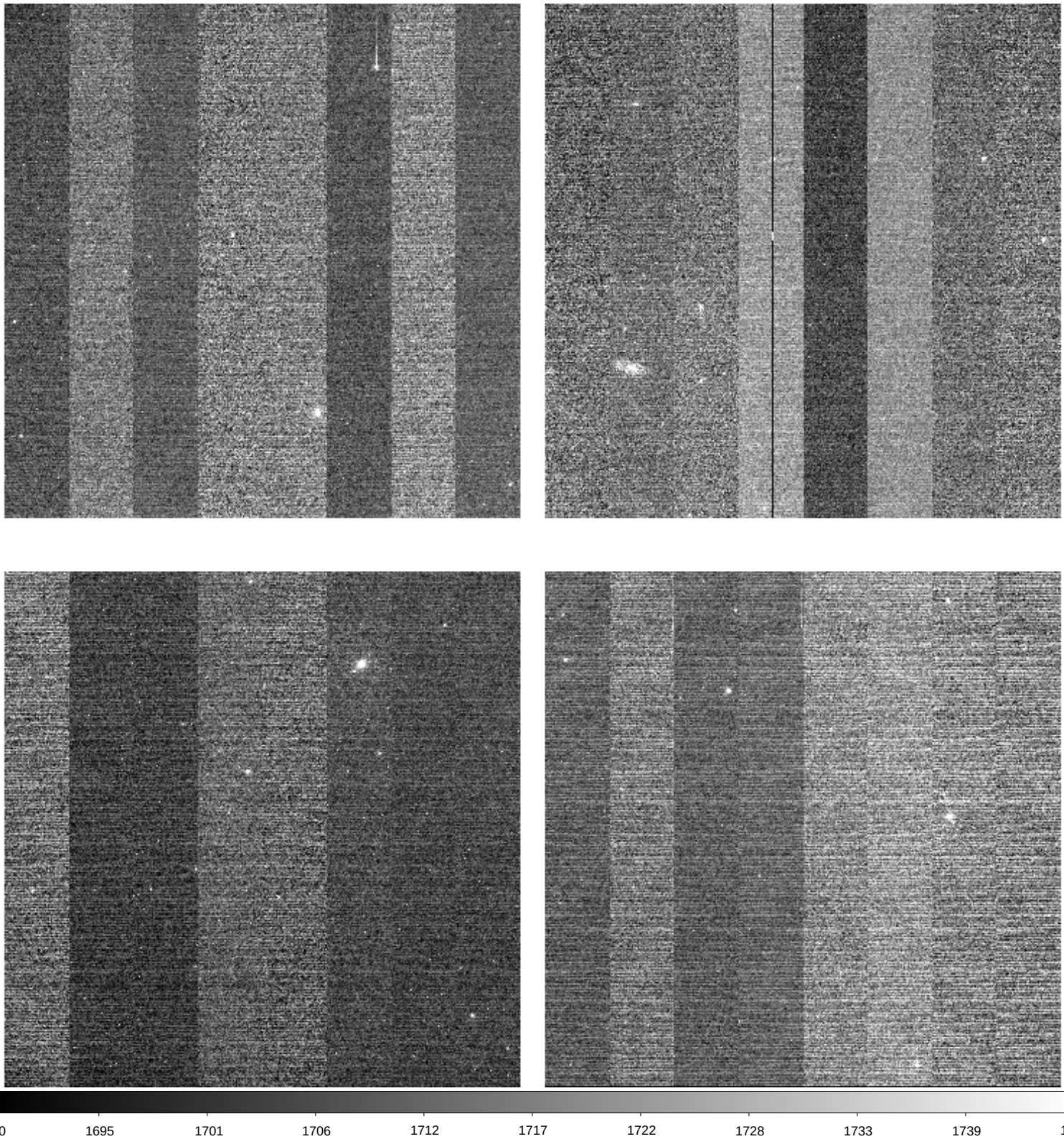
File Name	:	**xkmts.20250825.048142.fits** # 240 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN1097-2**
RA	:	02:47:30.020
DEC	:	-29:45:00.20
Exposure Time	:	60
Airmass	:	1.08
Sidereal Time	:	01:09:29
Filter ID	:	V
Observation Date	:	2025-08-25T01:30:07
CCD Temperature	:	-110.02



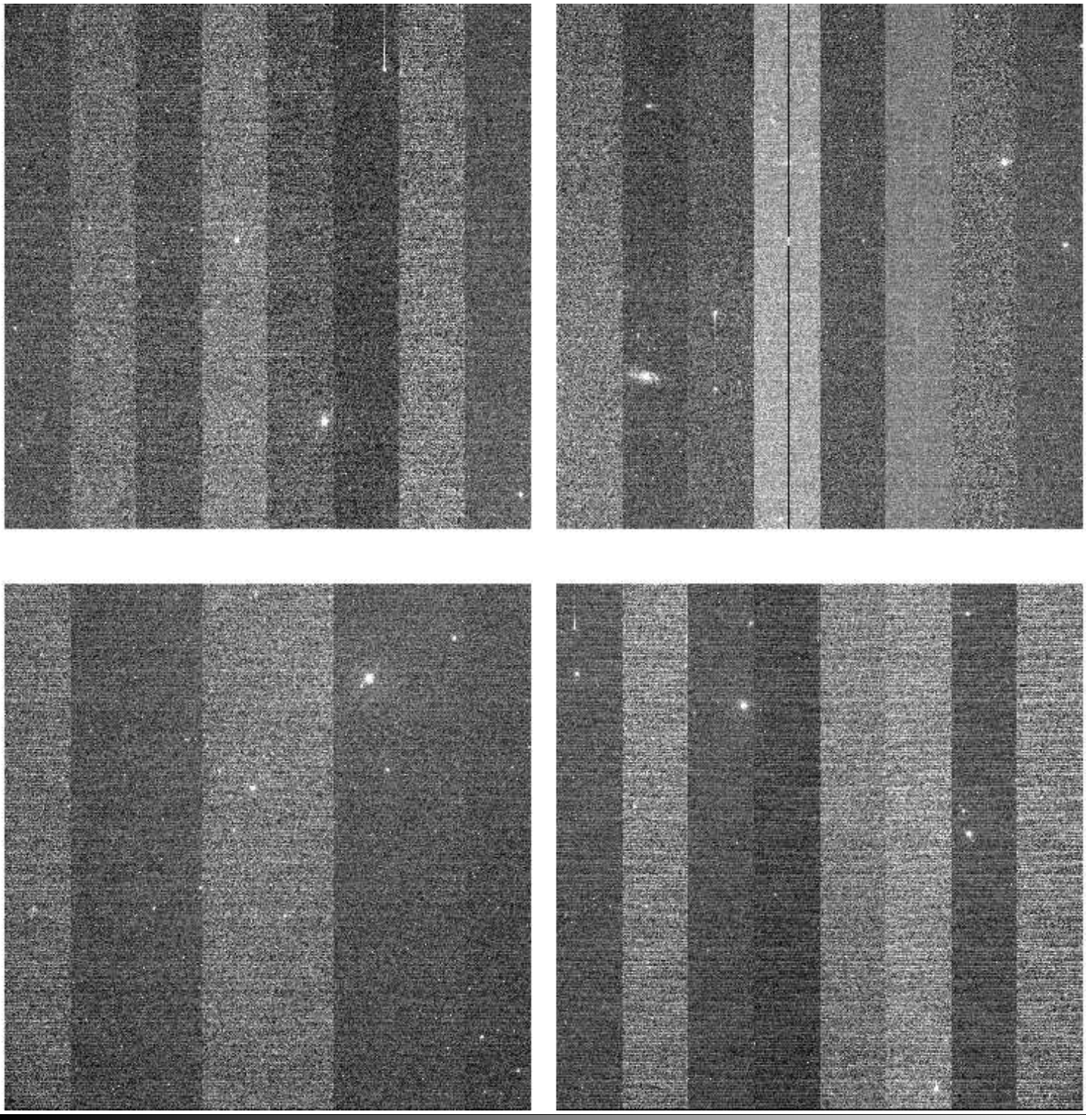
File Name	:	**xkmts.20250825.048143.fits** # 241 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN1097-2**
RA	:	02:47:30.010
DEC	:	-29:45:00.20
Exposure Time	:	60
Airmass	:	1.07
Sidereal Time	:	01:11:26
Filter ID	:	I
Observation Date	:	2025-08-25T01:32:16
CCD Temperature	:	-110.01

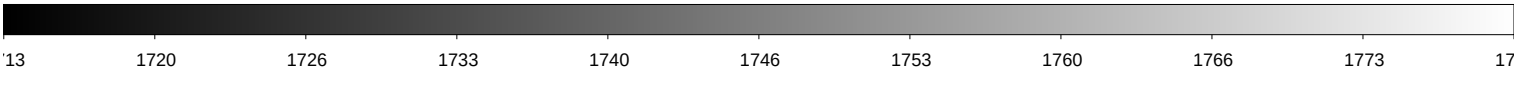


File Name	:	**xkmts.20250825.048144.fits** # 242 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN908-2**
RA	:	02:24:00.020
DEC	:	-21:35:00.20
Exposure Time	:	60
Airmass	:	1.06
Sidereal Time	:	01:13:35
Filter ID	:	B
Observation Date	:	2025-08-25T01:34:25
CCD Temperature	:	-110.02

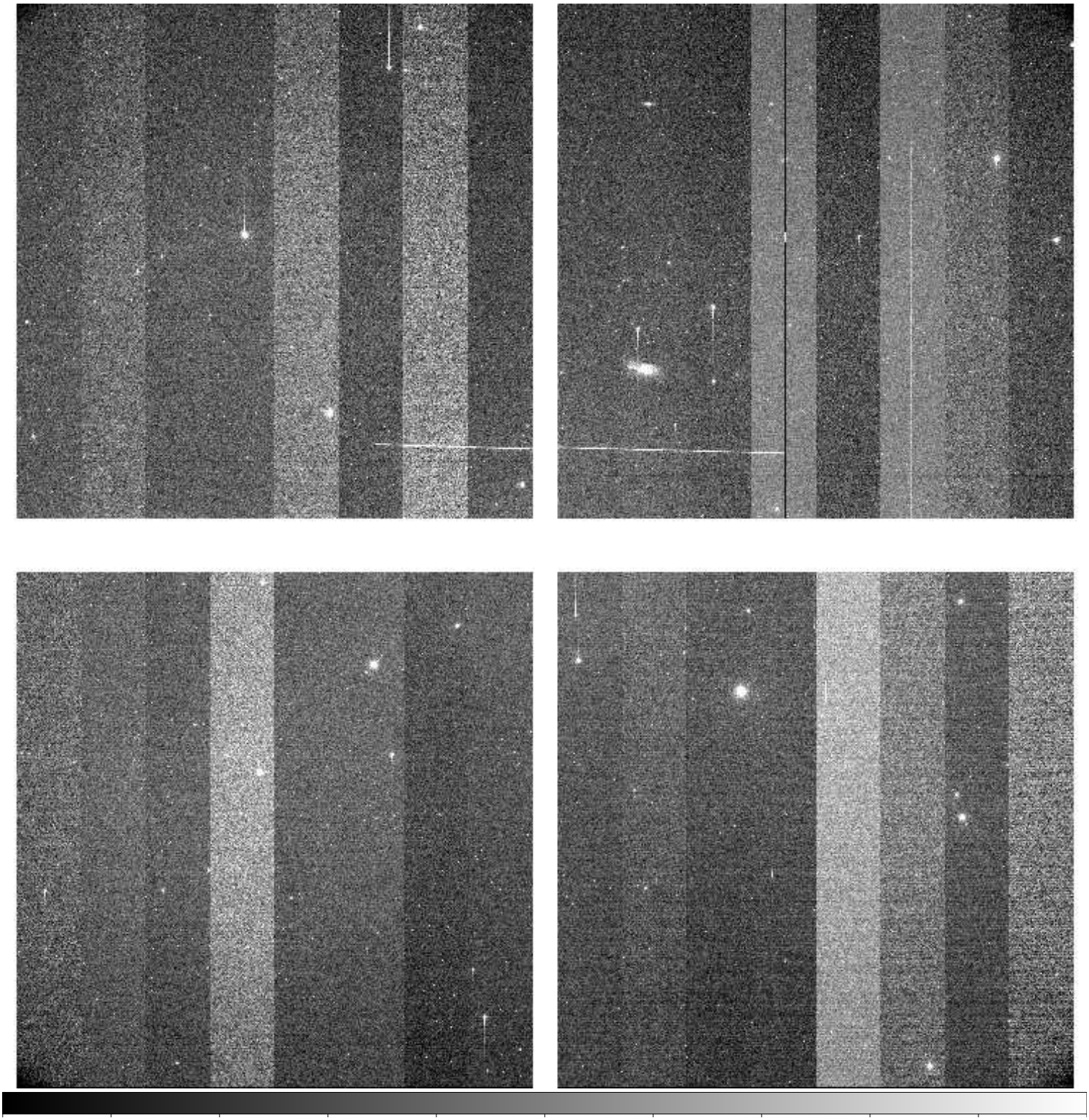


File Name	:	**xkmts.20250825.048145.fits** # 243 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN908-2**
RA	:	02:24:00.020
DEC	:	-21:35:00.20
Exposure Time	:	60
Airmass	:	1.06
Sidereal Time	:	01:15:45
Filter ID	:	V
Observation Date	:	2025-08-25T01:36:34
CCD Temperature	:	-110.06

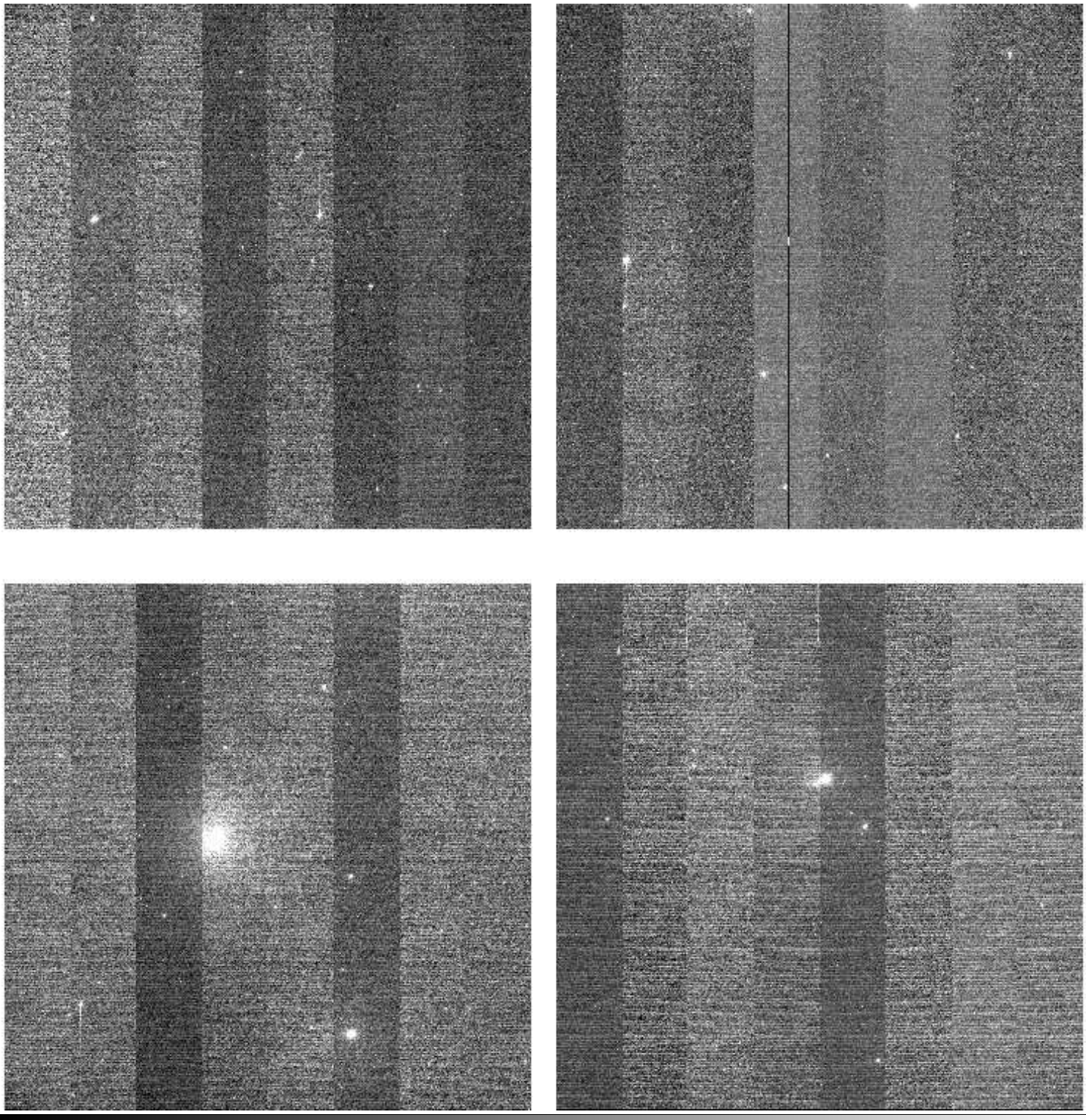




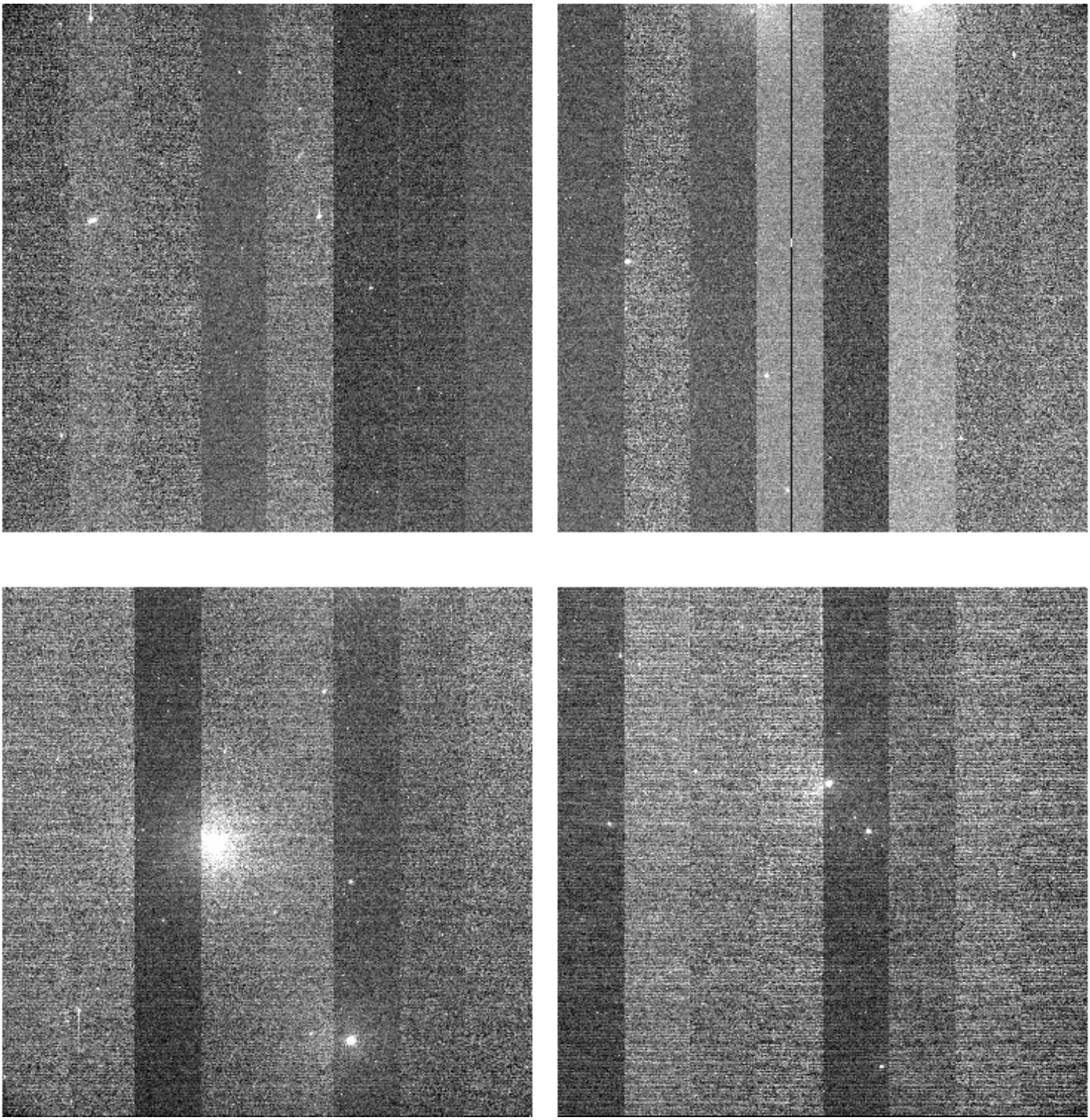
File Name	:	**xkmts.20250825.048146.fits** # 244 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN908-2**
RA	:	02:24:00.020
DEC	:	-21:35:00.10
Exposure Time	:	60
Airmass	:	1.06
Sidereal Time	:	01:17:54
Filter ID	:	I
Observation Date	:	2025-08-25T01:38:43
CCD Temperature	:	-110.02

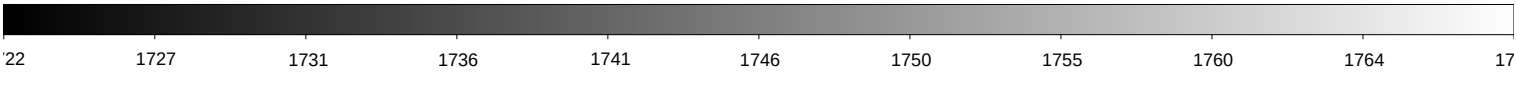


File Name	:	**xkmts.20250825.048147.fits** # 245 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN988-1**
RA	:	02:37:40.020
DEC	:	-08:55:00.20
Exposure Time	:	60
Airmass	:	1.15
Sidereal Time	:	01:20:04
Filter ID	:	B
Observation Date	:	2025-08-25T01:40:52
CCD Temperature	:	-110.01

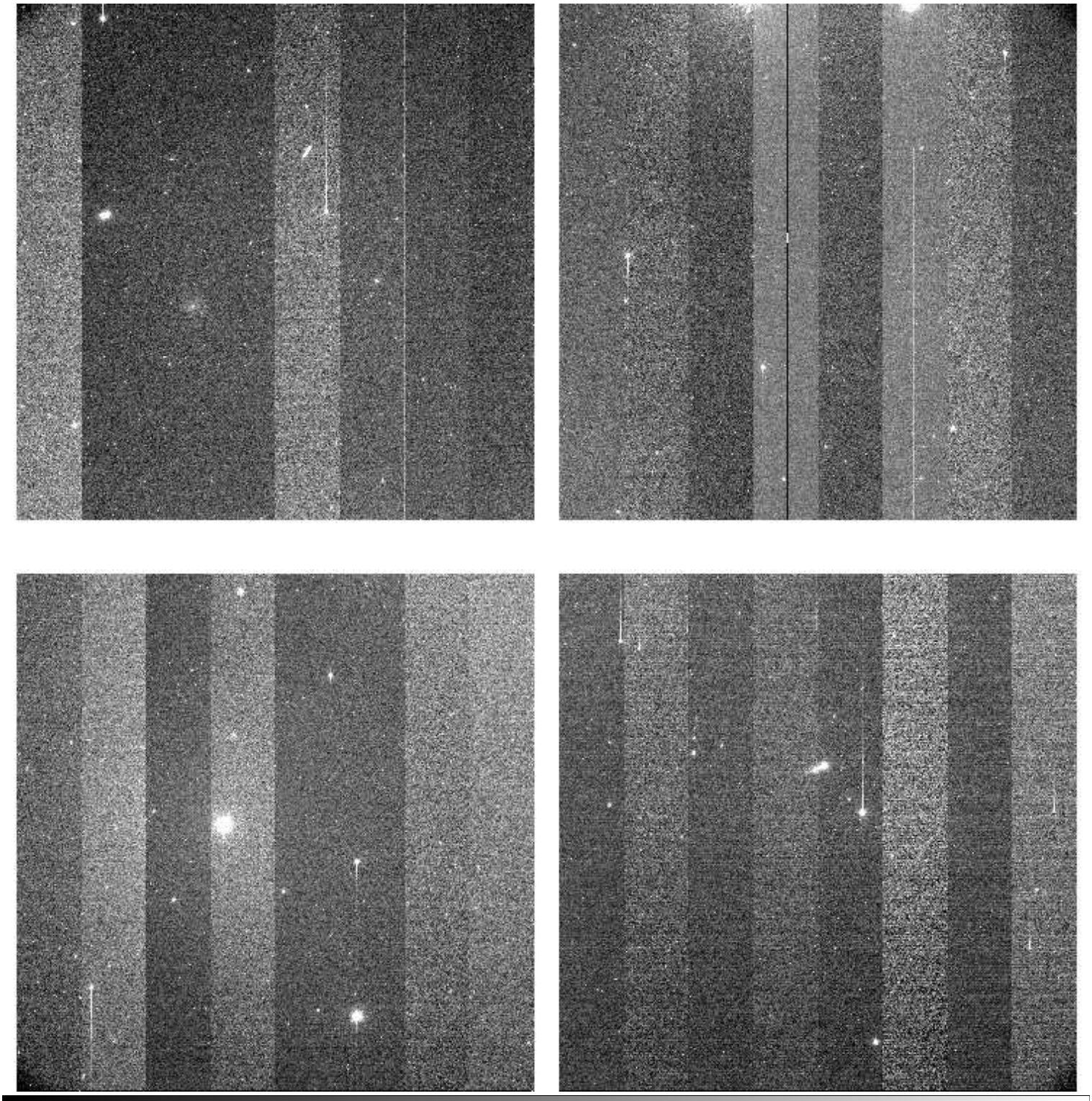


File Name	:	**xkmts.20250825.048148.fits** # 246 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN988-1**
RA	:	02:37:40.020
DEC	:	-08:55:00.20
Exposure Time	:	60
Airmass	:	1.15
Sidereal Time	:	01:22:13
Filter ID	:	V
Observation Date	:	2025-08-25T01:43:02
CCD Temperature	:	-110.02

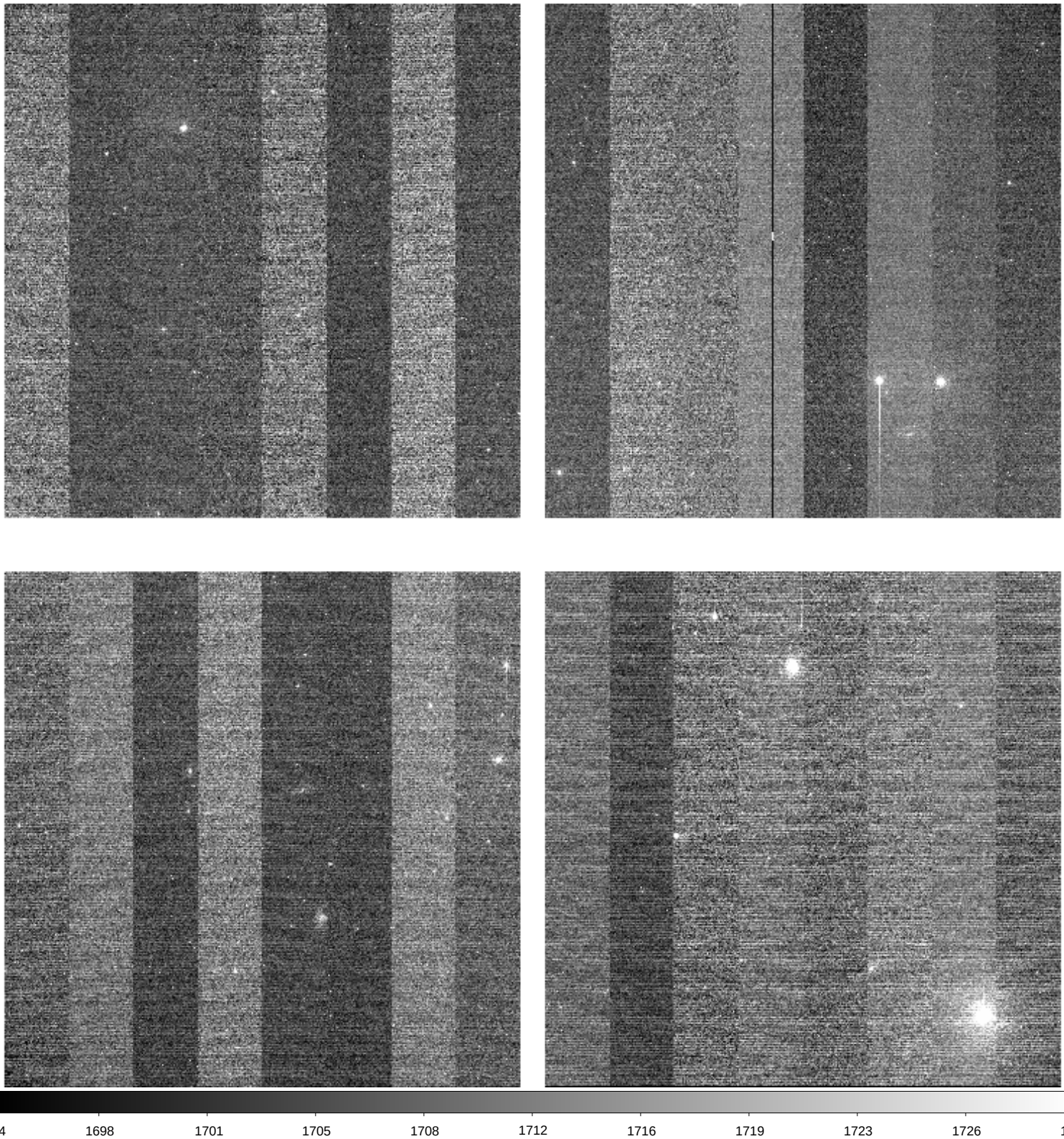




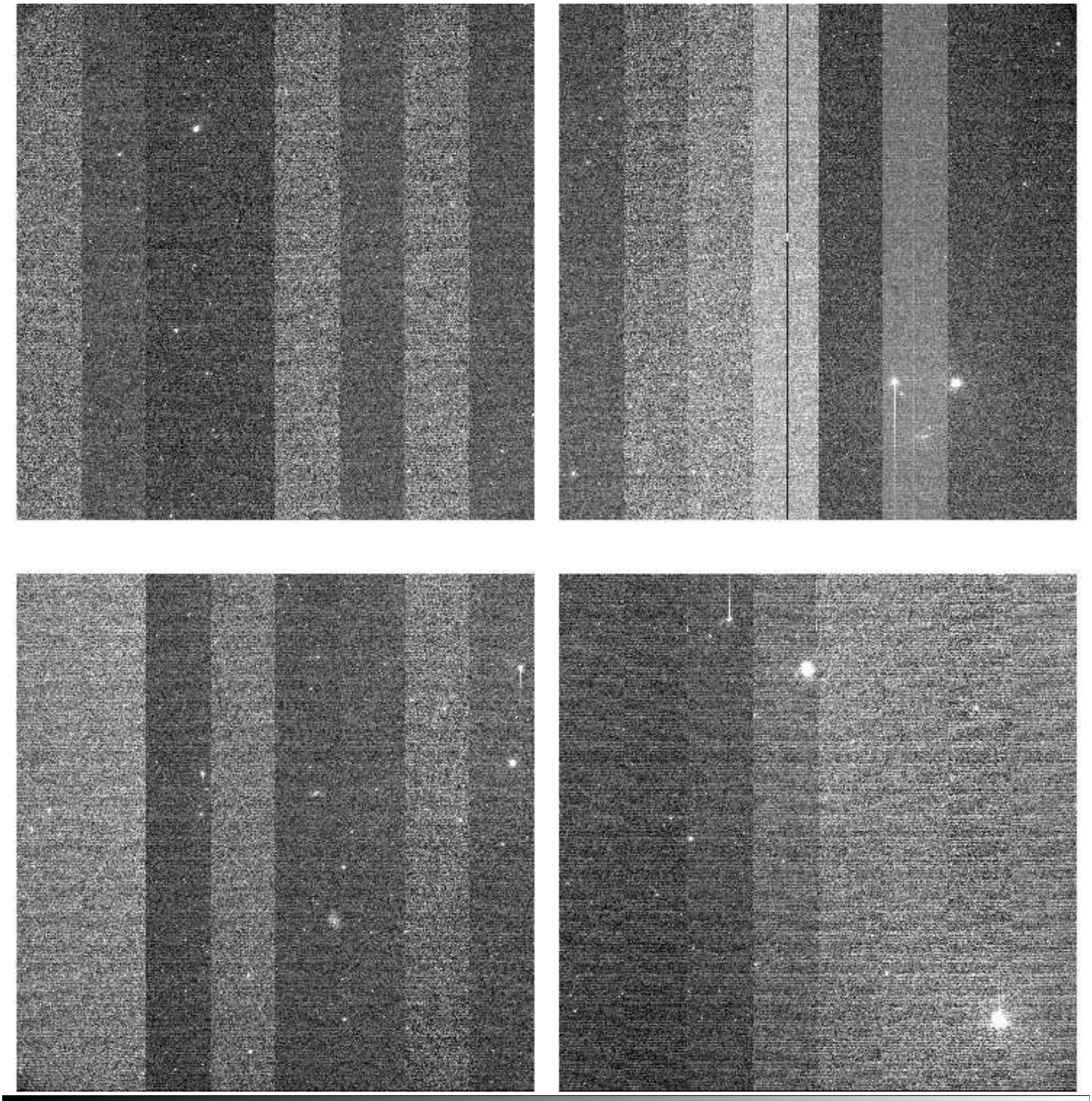
File Name	:	**xkmts.20250825.048149.fits** # 247 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN988-1**
RA	:	02:37:40.010
DEC	:	-08:55:00.20
Exposure Time	:	60
Airmass	:	1.15
Sidereal Time	:	01:24:23
Filter ID	:	I
Observation Date	:	2025-08-25T01:44:58
CCD Temperature	:	-110.03



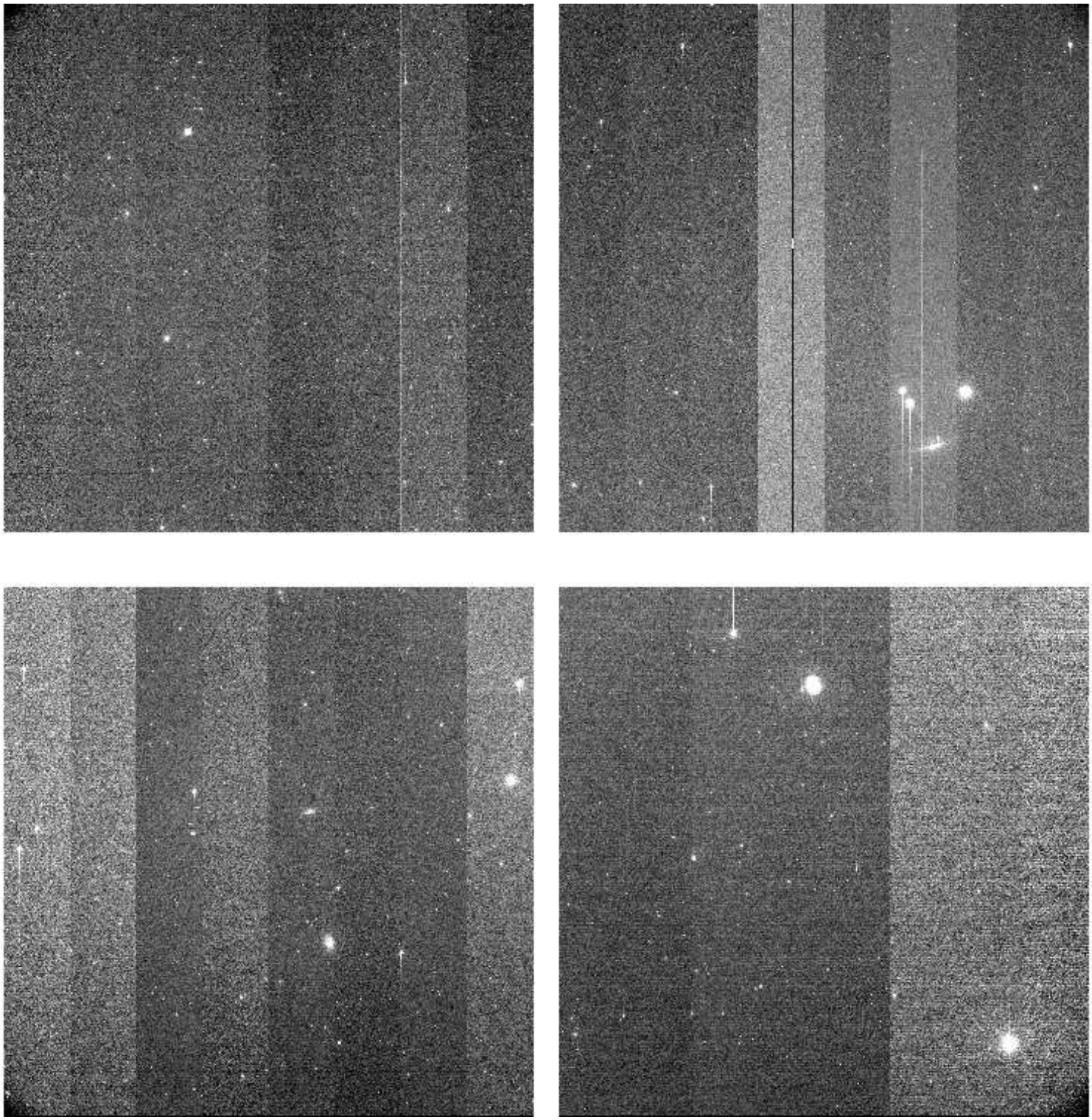
File Name	:	**xkmts.20250825.048150.fits** # 248 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN1068-1**
RA	:	02:44:47.010
DEC	:	+00:13:59.70
Exposure Time	:	60
Airmass	:	1.27
Sidereal Time	:	01:26:21
Filter ID	:	B
Observation Date	:	2025-08-25T01:47:09
CCD Temperature	:	-110.03



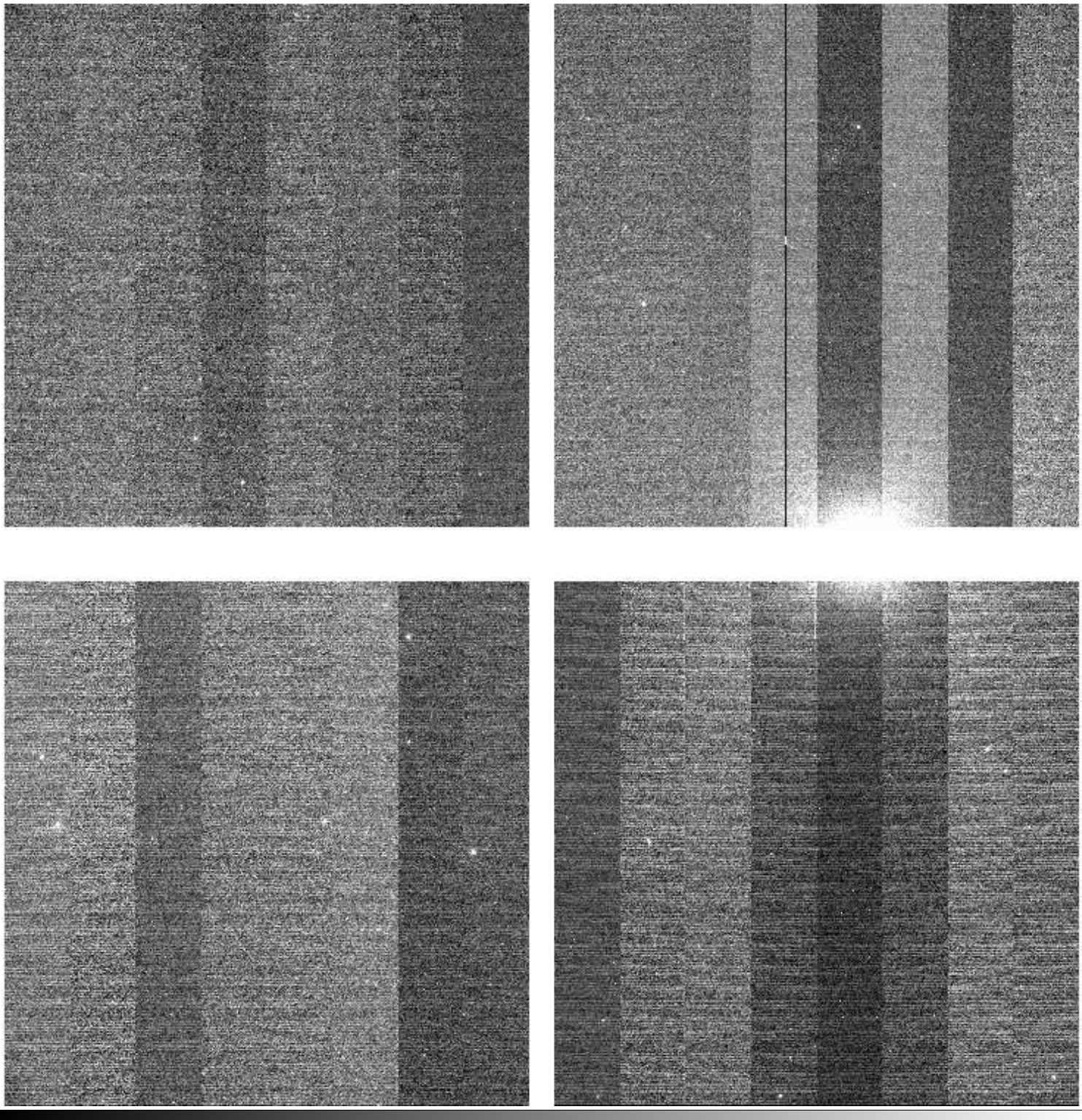
File Name	:	**xkmts.20250825.048151.fits** # 249 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN1068-1**
RA	:	02:44:47.020
DEC	:	+00:13:59.70
Exposure Time	:	60
Airmass	:	1.26
Sidereal Time	:	01:28:36
Filter ID	:	V
Observation Date	:	2025-08-25T01:49:23
CCD Temperature	:	-110.03



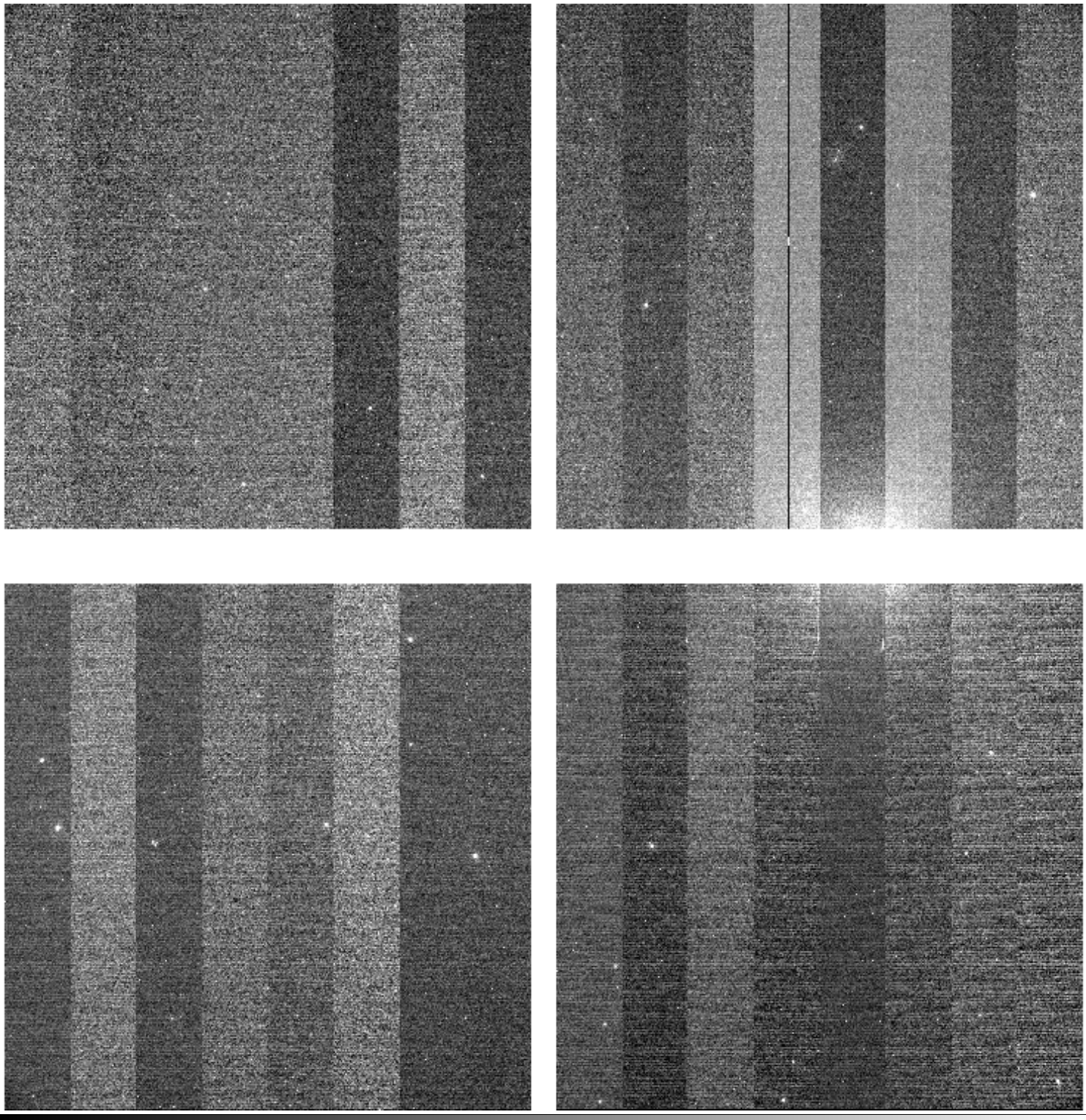
File Name	:	**xkmts.20250825.048152.fits** # 250 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN1068-1**
RA	:	02:44:47.020
DEC	:	+00:13:59.70
Exposure Time	:	60
Airmass	:	1.26
Sidereal Time	:	01:30:46
Filter ID	:	I
Observation Date	:	2025-08-25T01:51:20
CCD Temperature	:	-110.03



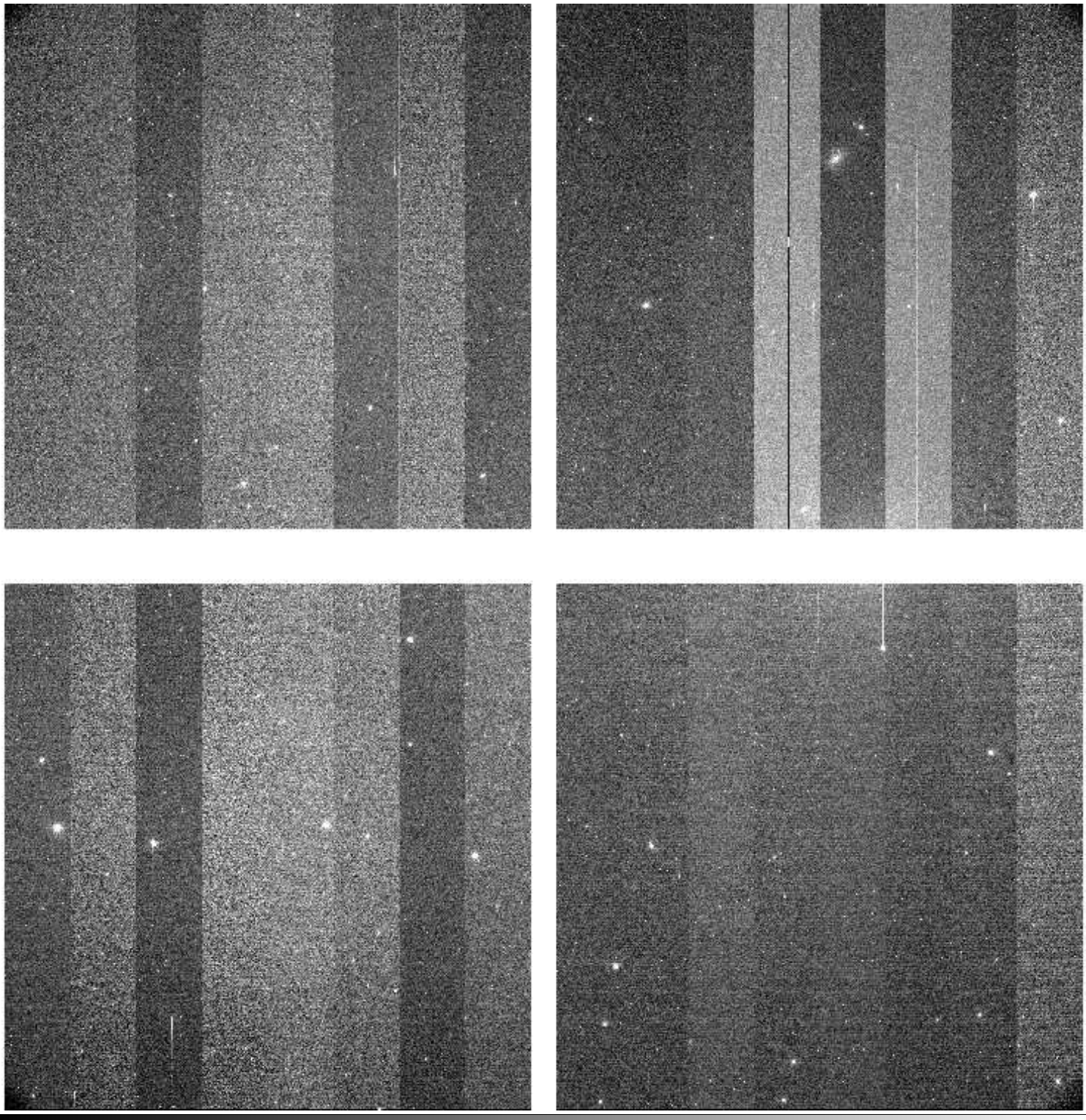
File Name	:	**xkmts.20250825.048153.fits** # 251 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN1187-2**
RA	:	03:05:10.020
DEC	:	-23:38:00.20
Exposure Time	:	60
Airmass	:	1.08
Sidereal Time	:	01:32:53
Filter ID	:	B
Observation Date	:	2025-08-25T01:53:26
CCD Temperature	:	-110.07



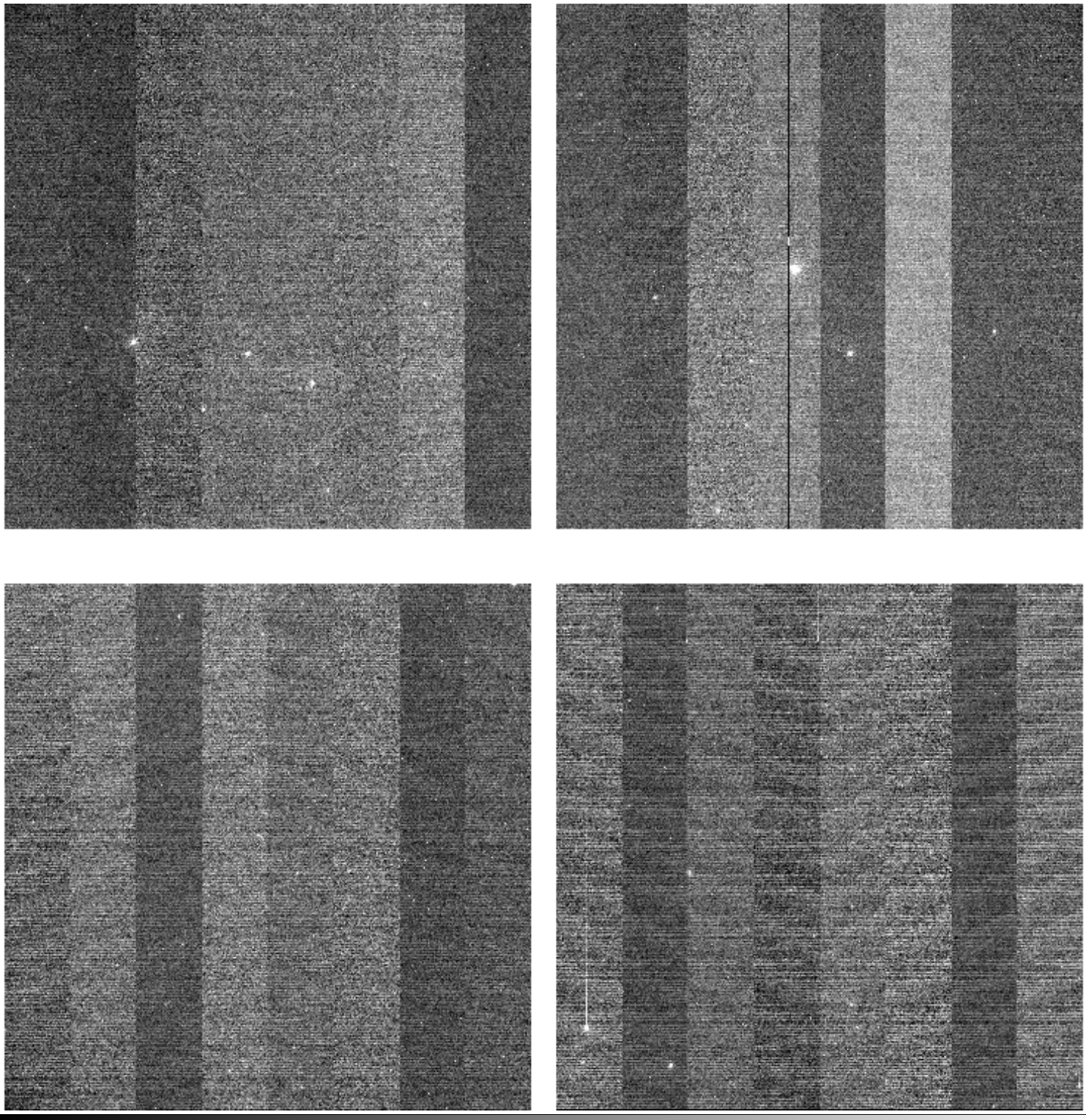
File Name	:	**xkmts.20250825.048154.fits** # 252 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN1187-2**
RA	:	03:05:10.020
DEC	:	-23:38:00.20
Exposure Time	:	60
Airmass	:	1.08
Sidereal Time	:	01:34:49
Filter ID	:	V
Observation Date	:	2025-08-25T01:55:36
CCD Temperature	:	-110.03



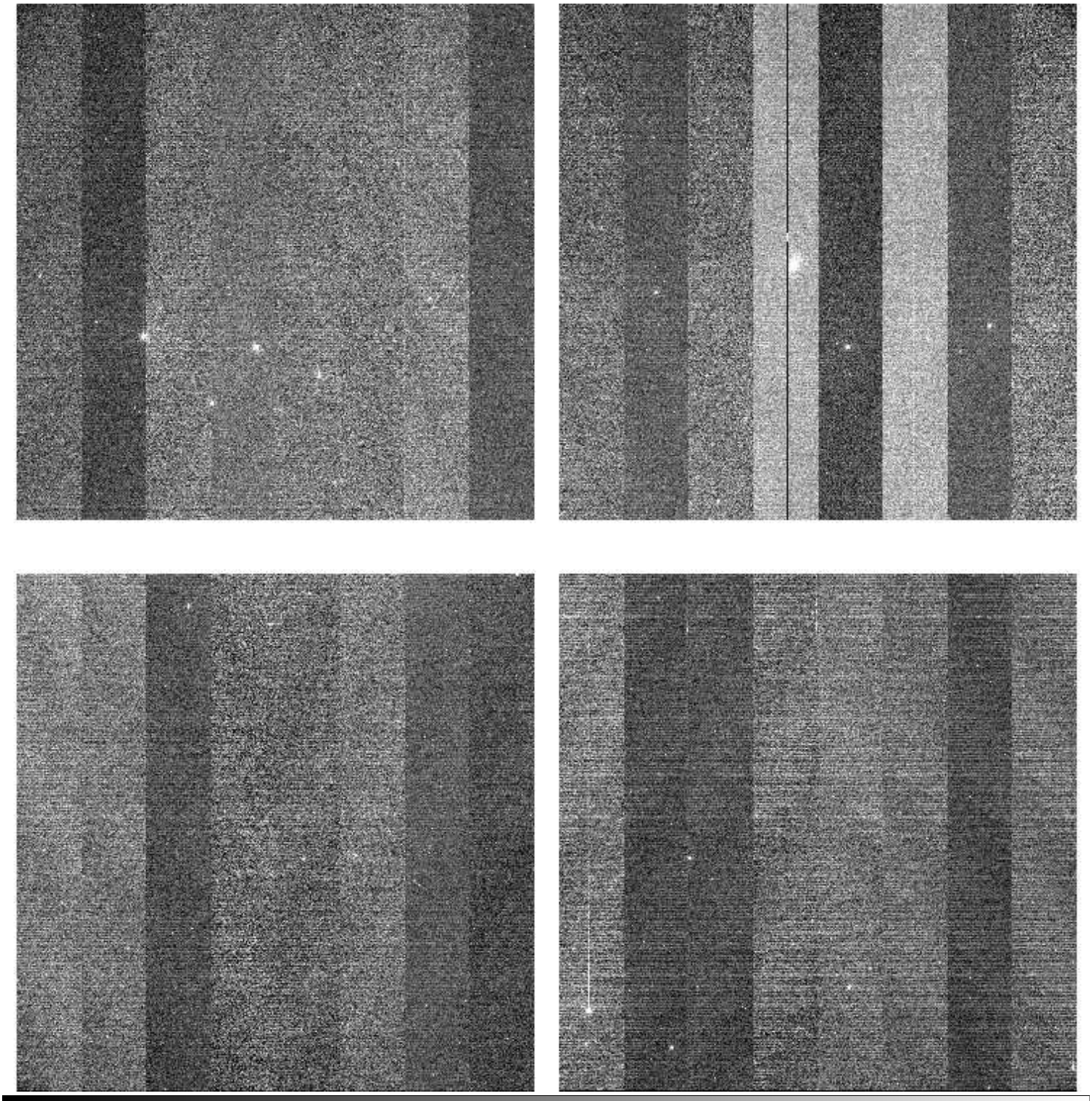
File Name	:	**xkmts.20250825.048155.fits** # 253 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN1187-2**
RA	:	03:05:10.010
DEC	:	-23:38:00.20
Exposure Time	:	60
Airmass	:	1.08
Sidereal Time	:	01:36:59
Filter ID	:	I
Observation Date	:	2025-08-25T01:57:45
CCD Temperature	:	-110.05



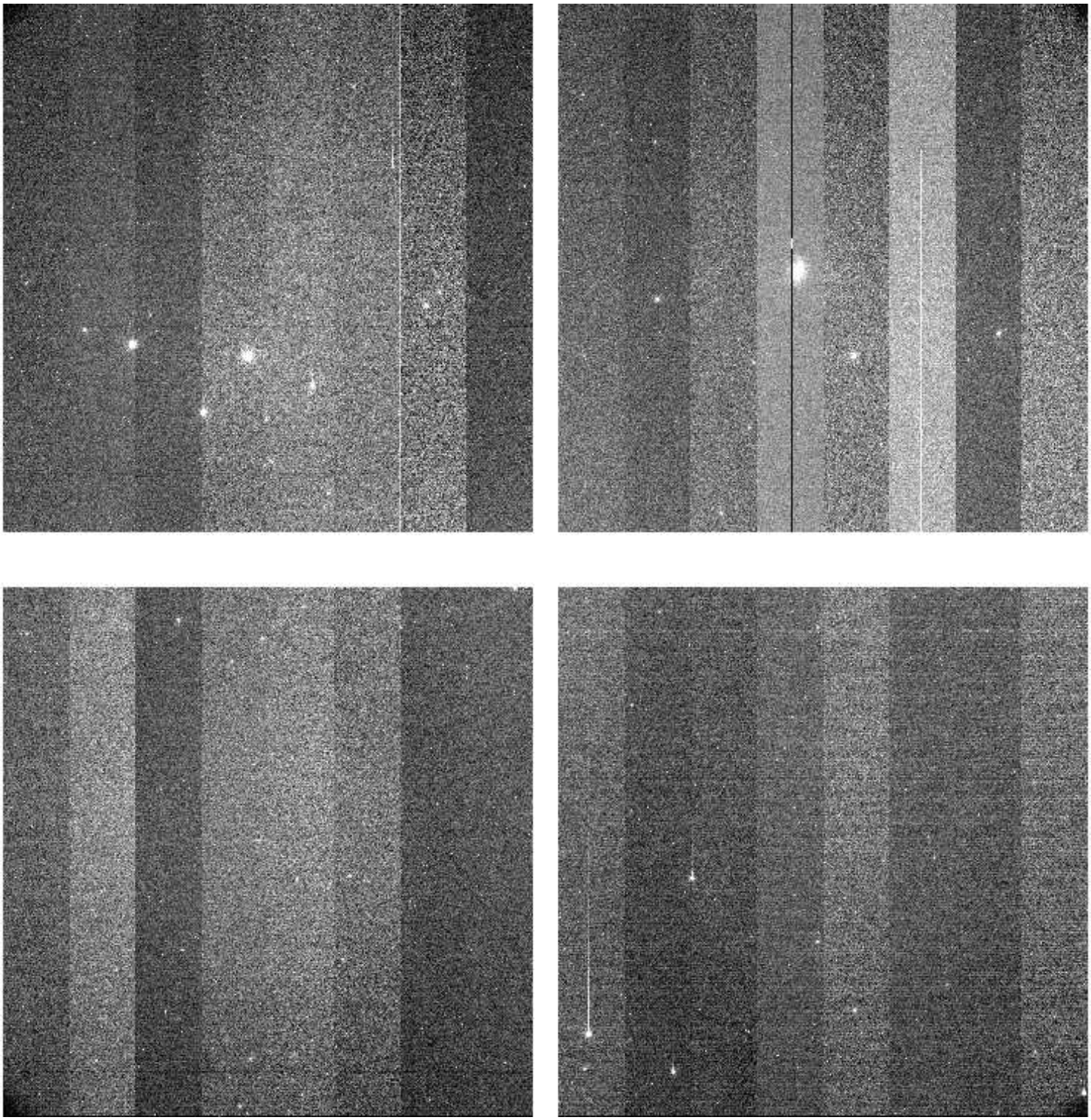
File Name	:	**xkmts.20250825.048156.fits** # 254 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN1291-1**
RA	:	03:20:00.010
DEC	:	-41:40:00.20
Exposure Time	:	60
Airmass	:	1.08
Sidereal Time	:	01:39:12
Filter ID	:	B
Observation Date	:	2025-08-25T01:59:45
CCD Temperature	:	-110.1



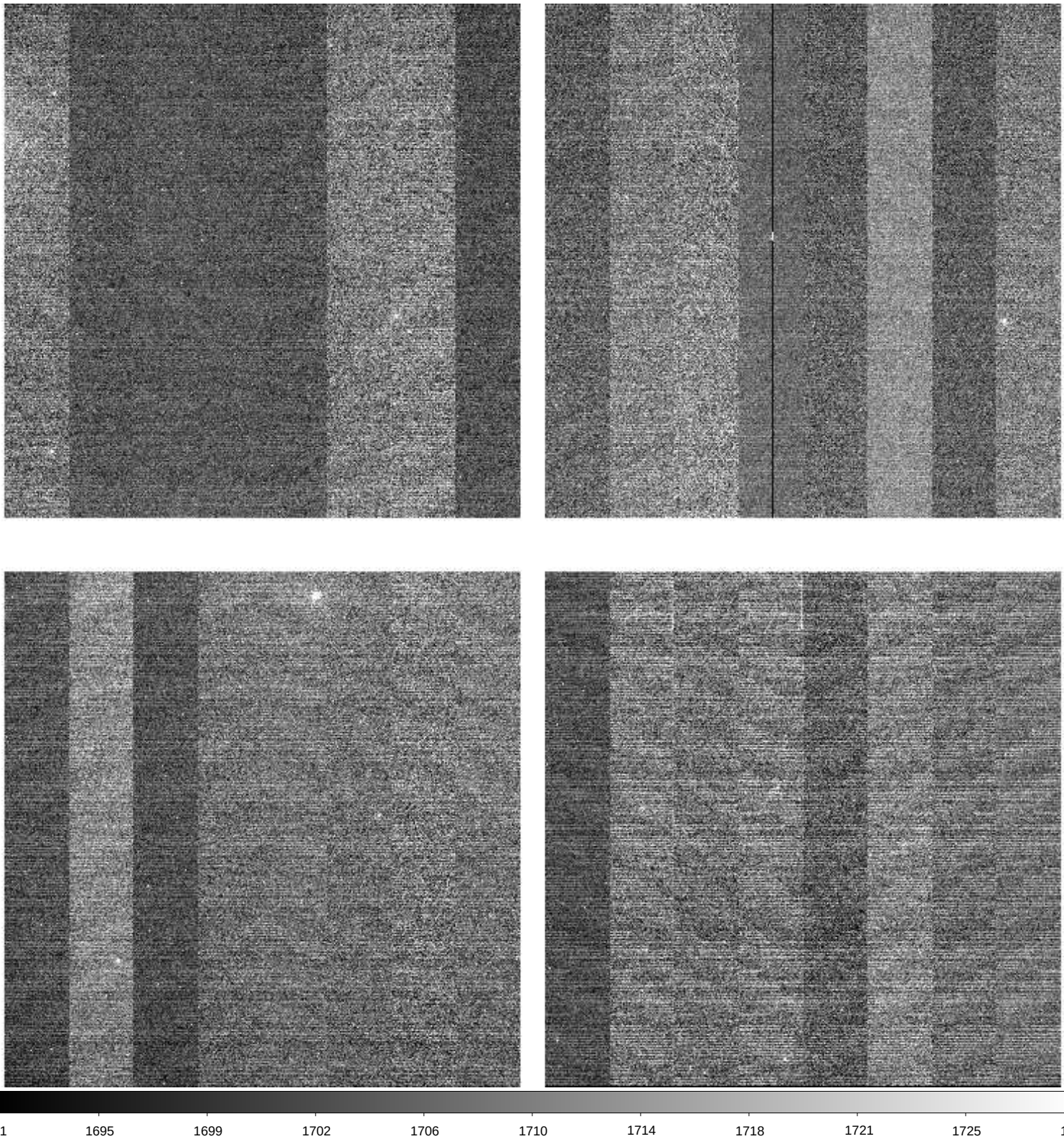
File Name	:	**xkmts.20250825.048157.fits** # 255 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN1291-1**
RA	:	03:20:00.010
DEC	:	-41:40:00.20
Exposure Time	:	60
Airmass	:	1.08
Sidereal Time	:	01:41:09
Filter ID	:	V
Observation Date	:	2025-08-25T02:01:54
CCD Temperature	:	-110.14



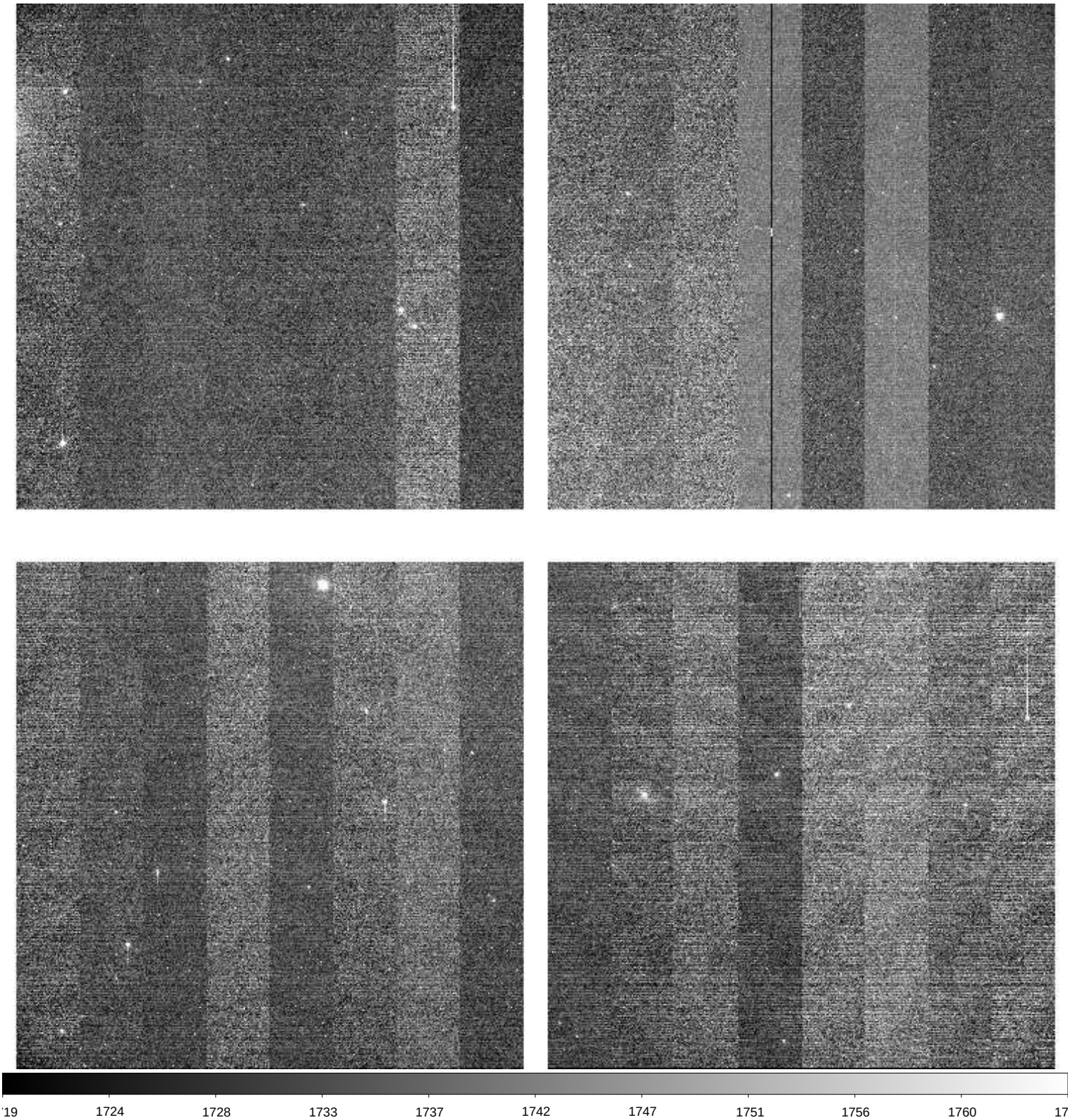
File Name	:	**xkmts.20250825.048158.fits** # 256 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN1291-1**
RA	:	03:20:00.020
DEC	:	-41:40:00.20
Exposure Time	:	60
Airmass	:	1.08
Sidereal Time	:	01:43:18
Filter ID	:	I
Observation Date	:	2025-08-25T02:03:50
CCD Temperature	:	-110.15



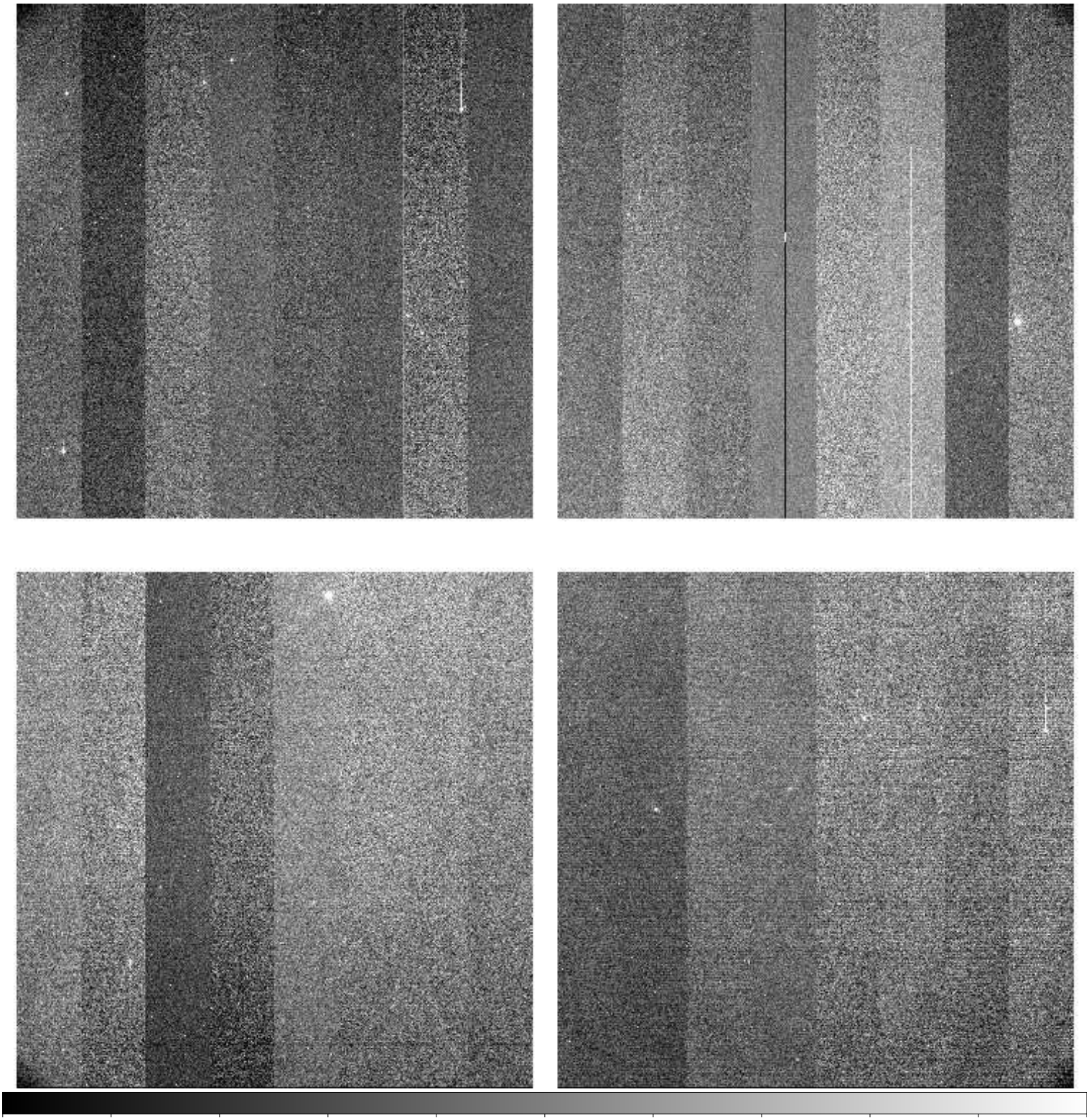
File Name	:	**xkmts.20250825.048159.fits** # 257 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN1512-2**
RA	:	04:05:10.020
DEC	:	-42:50:00.20
Exposure Time	:	60
Airmass	:	1.15
Sidereal Time	:	01:45:17
Filter ID	:	B
Observation Date	:	2025-08-25T02:06:02
CCD Temperature	:	-110.13



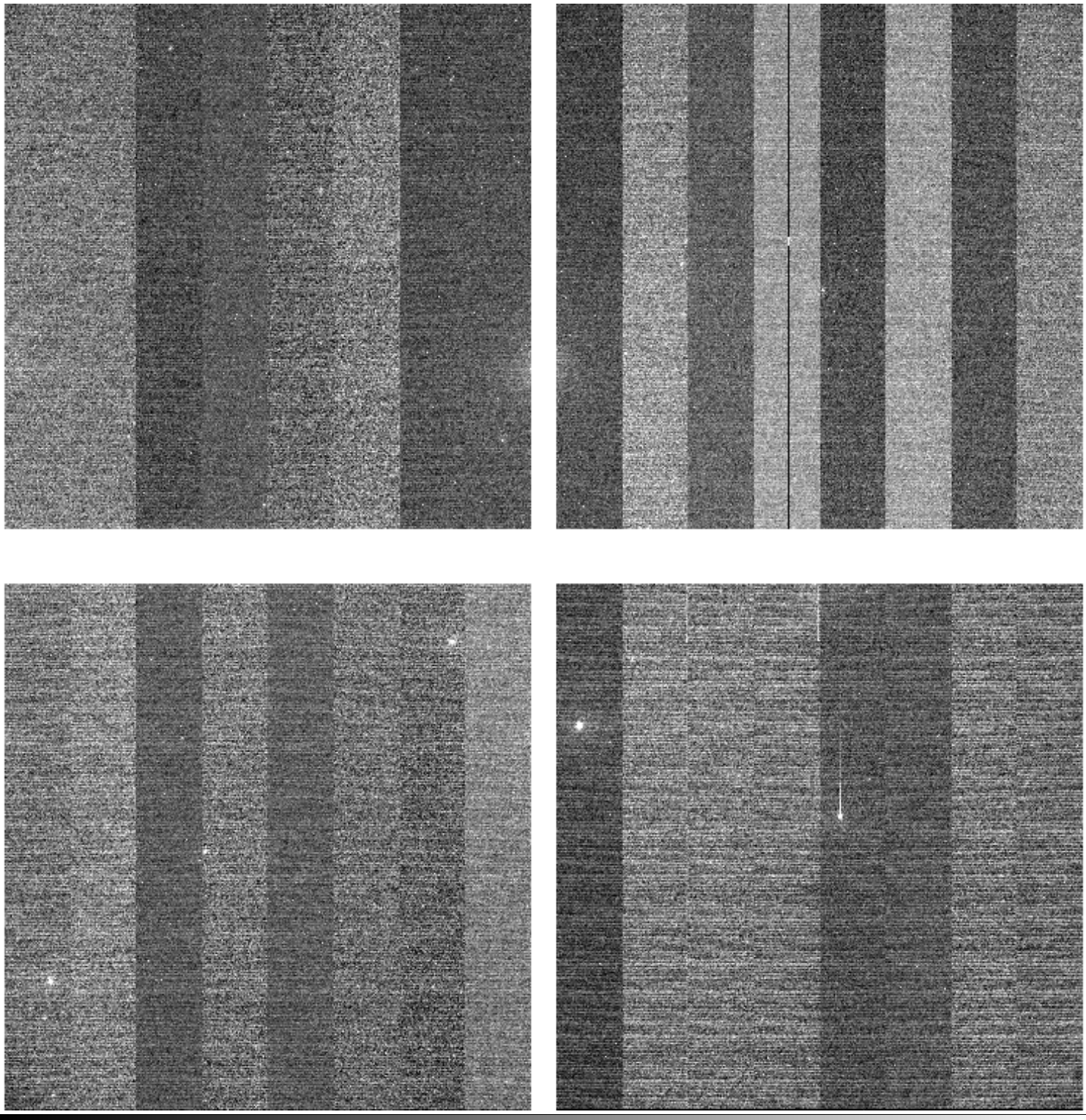
File Name	:	**xkmts.20250825.048160.fits** # 258 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN1512-2**
RA	:	04:05:10.020
DEC	:	-42:50:00.20
Exposure Time	:	60
Airmass	:	1.15
Sidereal Time	:	01:47:27
Filter ID	:	V
Observation Date	:	2025-08-25T02:08:11
CCD Temperature	:	-110.08



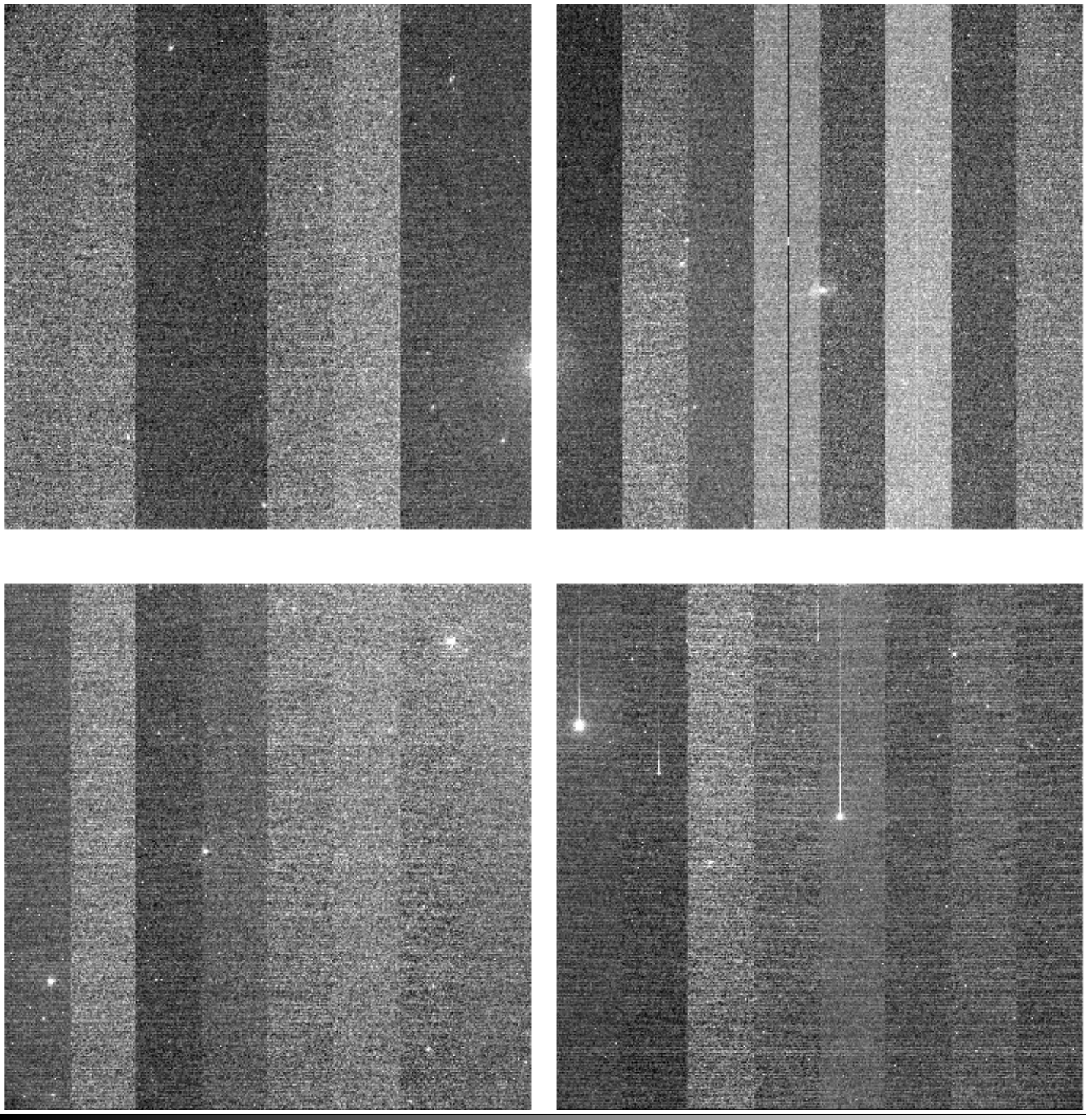
File Name	:	**xkmts.20250825.048161.fits** # 259 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN1512-2**
RA	:	04:05:10.020
DEC	:	-42:50:00.20
Exposure Time	:	60
Airmass	:	1.14
Sidereal Time	:	01:49:39
Filter ID	:	I
Observation Date	:	2025-08-25T02:10:23
CCD Temperature	:	-110.08

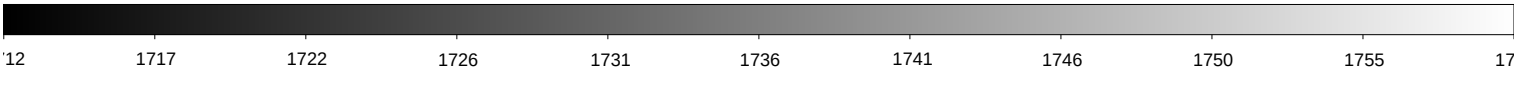


File Name	:	**xkmts.20250825.048162.fits** # 260 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN1433-2**
RA	:	03:45:20.000
DEC	:	-47:44:30.20
Exposure Time	:	60
Airmass	:	1.12
Sidereal Time	:	01:51:49
Filter ID	:	B
Observation Date	:	2025-08-25T02:12:20
CCD Temperature	:	-110.07

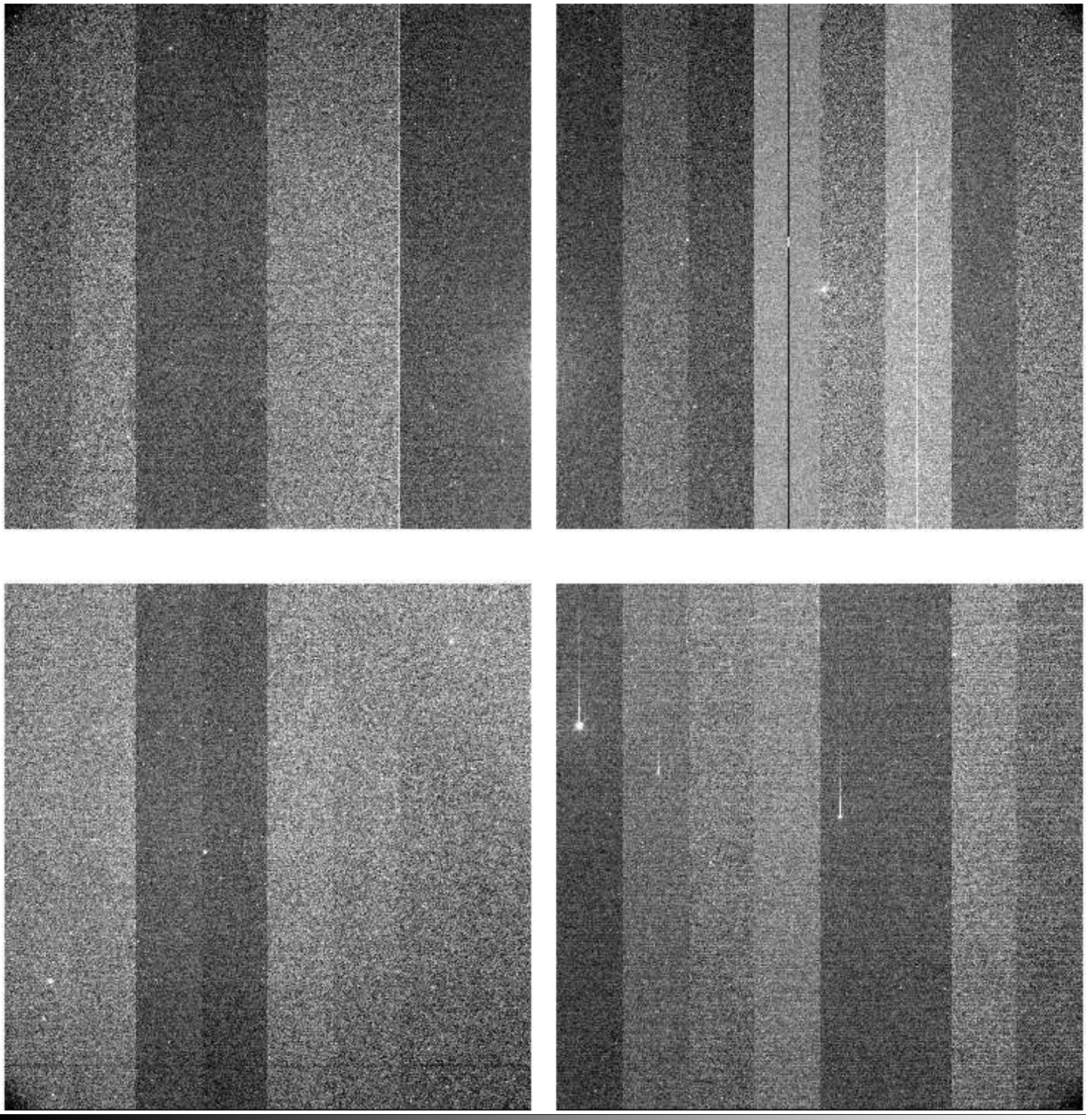


File Name	:	**xkmts.20250825.048163.fits** # 261 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN1433-2**
RA	:	03:45:20.010
DEC	:	-47:44:30.20
Exposure Time	:	60
Airmass	:	1.12
Sidereal Time	:	01:53:48
Filter ID	:	V
Observation Date	:	2025-08-25T02:14:31
CCD Temperature	:	-110.1

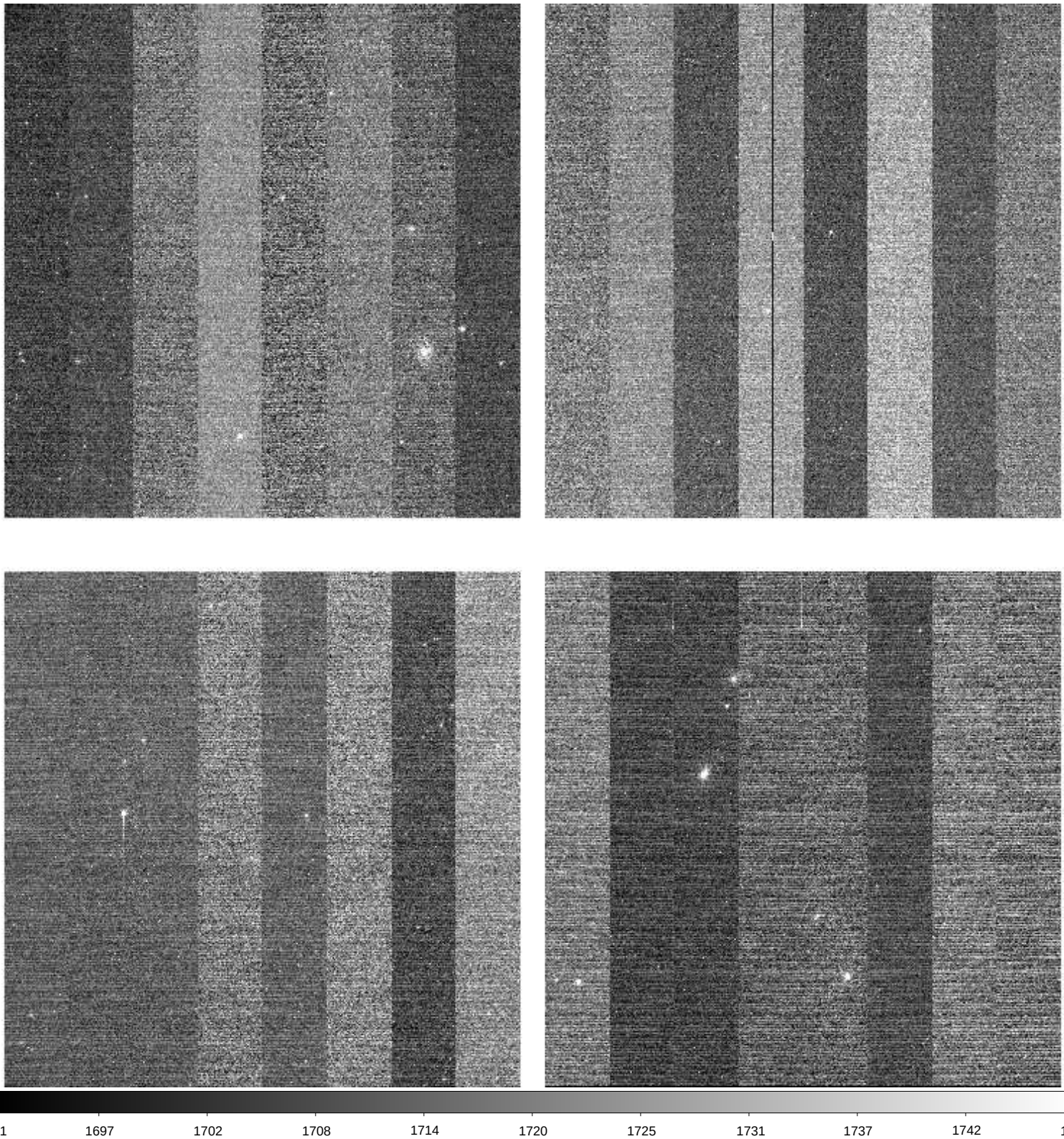




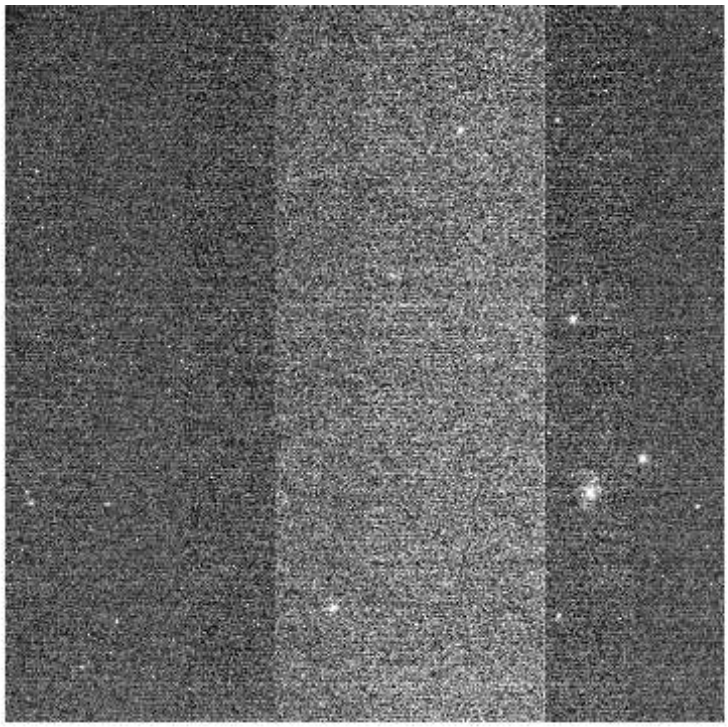
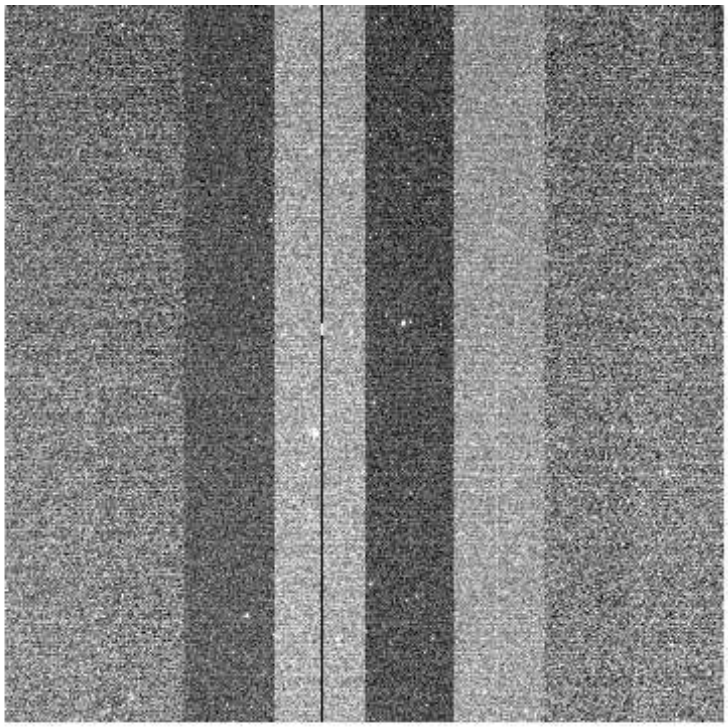
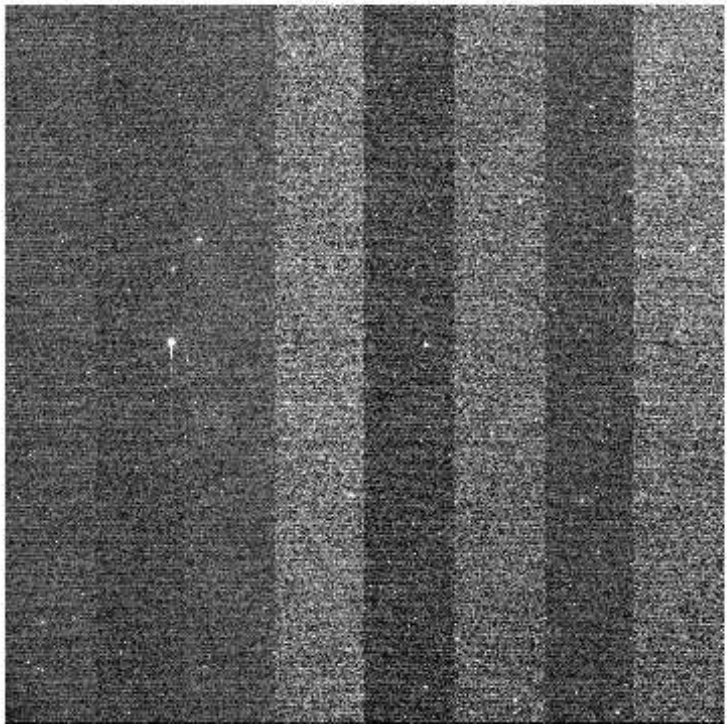
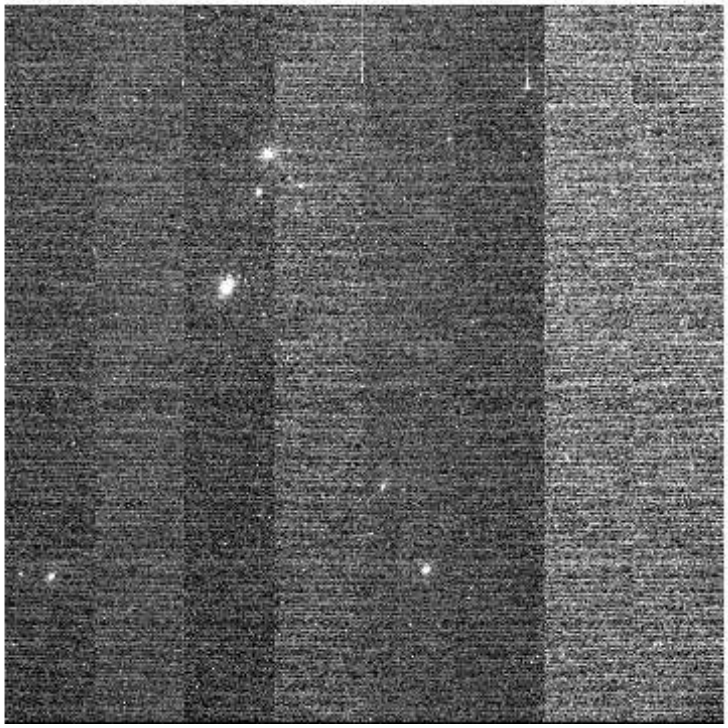
File Name	:	**xkmts.20250825.048164.fits** # 262 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN1433-2**
RA	:	03:45:20.020
DEC	:	-47:44:30.10
Exposure Time	:	60
Airmass	:	1.11
Sidereal Time	:	01:55:57
Filter ID	:	I
Observation Date	:	2025-08-25T02:16:40
CCD Temperature	:	-110.07



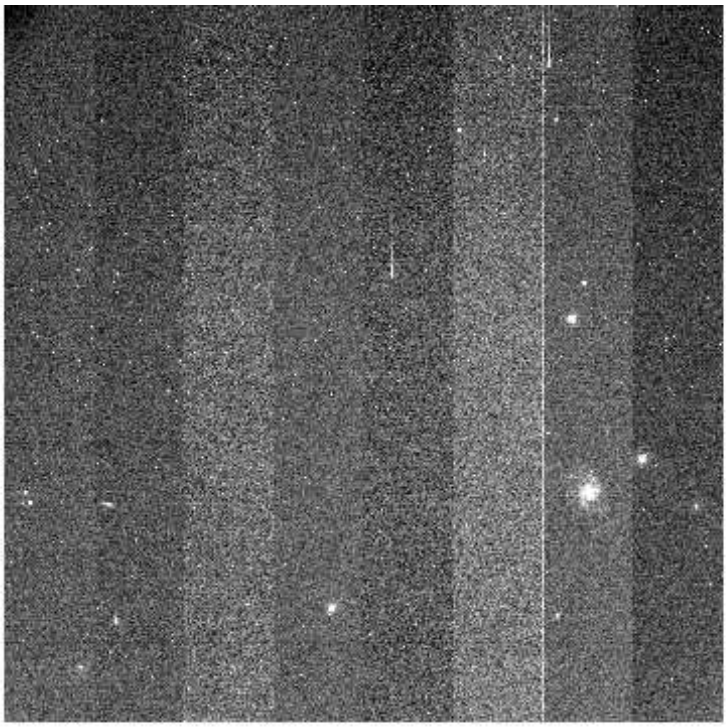
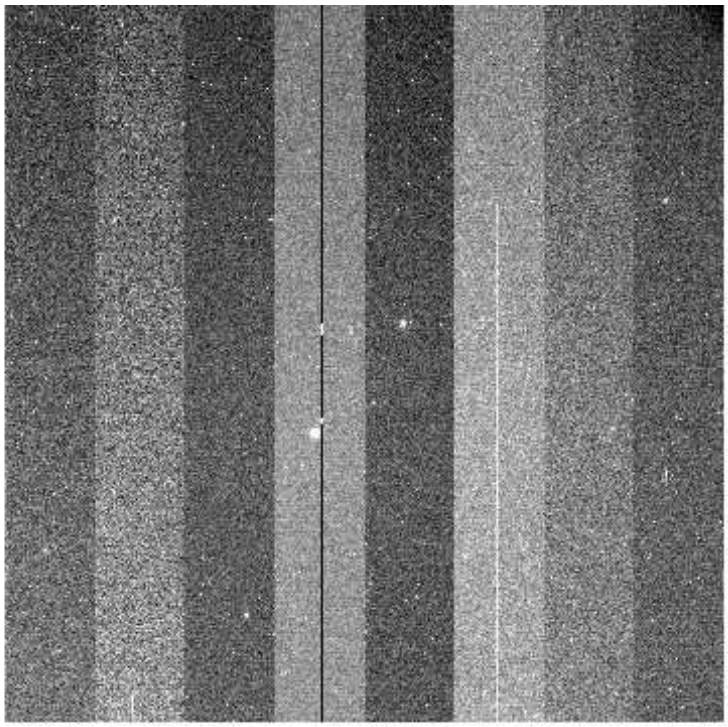
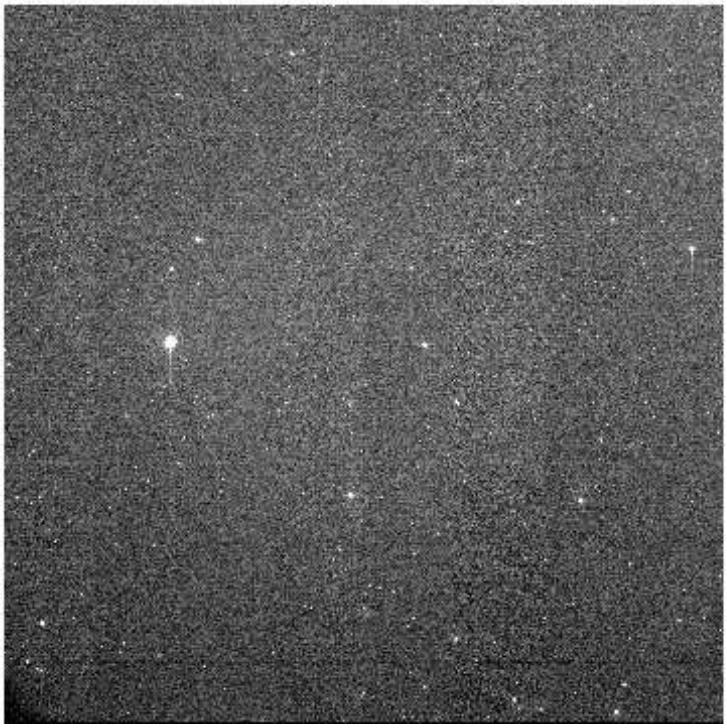
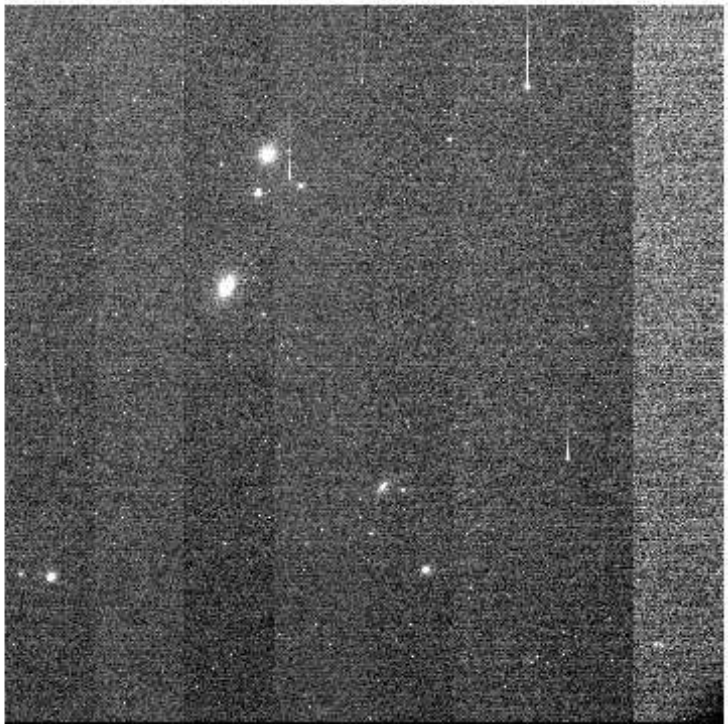
File Name	:	**xkmts.20250825.048165.fits** # 263 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN1553-2**
RA	:	04:18:40.020
DEC	:	-55:20:00.20
Exposure Time	:	60
Airmass	:	1.21
Sidereal Time	:	01:58:06
Filter ID	:	B
Observation Date	:	2025-08-25T02:18:49
CCD Temperature	:	-110.07



File Name	:	**xkmts.20250825.048168.fits** # 264 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN1553-2**
RA	:	04:18:40.010
DEC	:	-55:20:00.20
Exposure Time	:	60
Airmass	:	1.19
Sidereal Time	:	02:06:46
Filter ID	:	V
Observation Date	:	2025-08-25T02:27:14
CCD Temperature	:	-110.05

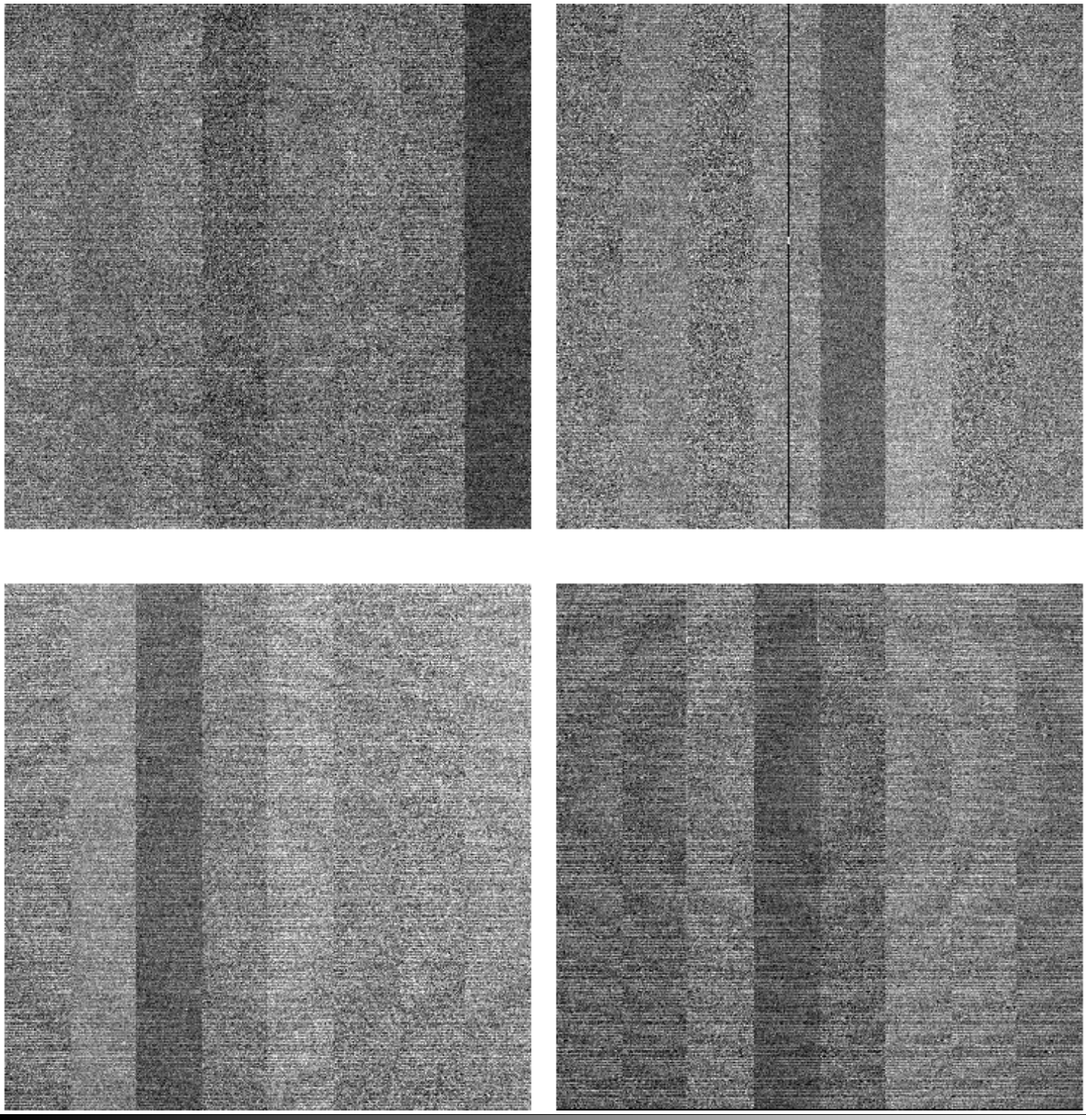





File Name	:	**xkmts.20250825.048169.fits** # 265 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN1553-2**
RA	:	04:18:40.020
DEC	:	-55:20:00.20
Exposure Time	:	60
Airmass	:	1.19
Sidereal Time	:	02:08:42
Filter ID	:	I
Observation Date	:	2025-08-25T02:29:22
CCD Temperature	:	-109.75

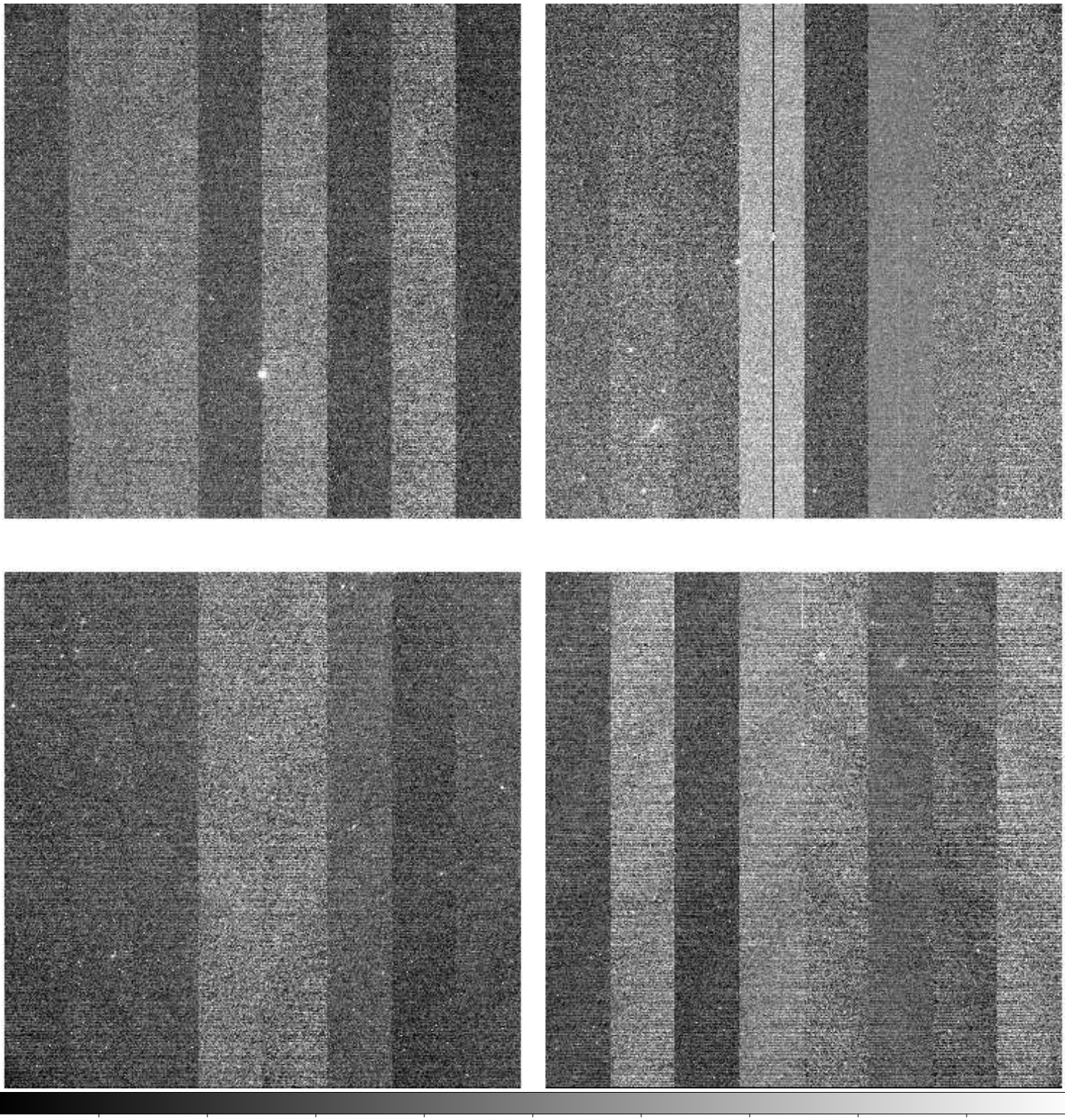





e+03 1.99e+03 2.01e+03 2.03e+03 2.04e+03 2.06e+03 2.07e+03 2.09e+03 2.11e+03 2.12e+03 2.14

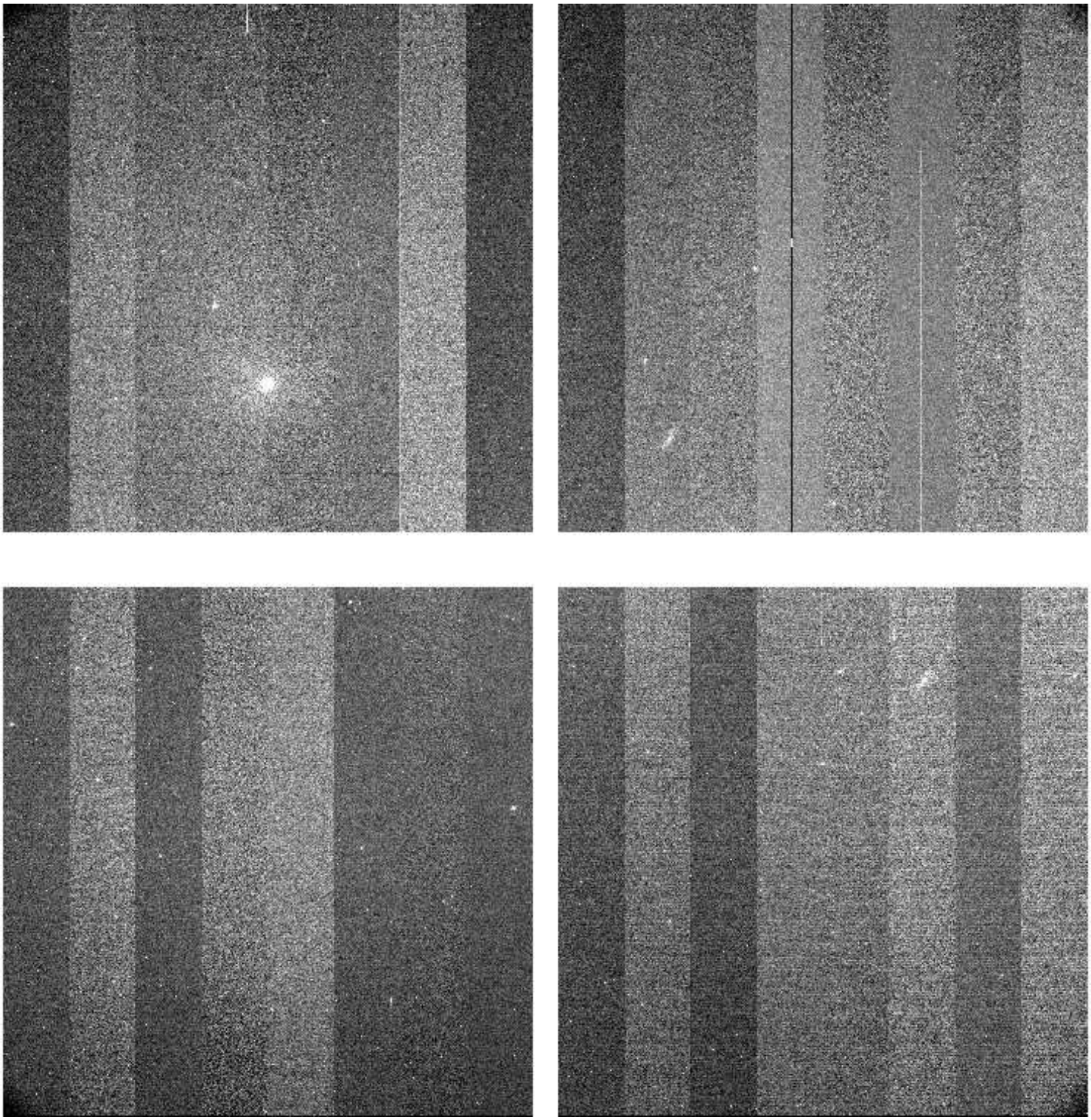
File Name	:	**xkmts.20250825.048170.fits** # 266 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN1792-2**
RA	:	05:09:00.020
DEC	:	-37:45:00.20
Exposure Time	:	60
Airmass	:	1.25
Sidereal Time	:	02:10:54
Filter ID	:	B
Observation Date	:	2025-08-25T02:31:22
CCD Temperature	:	-110.03

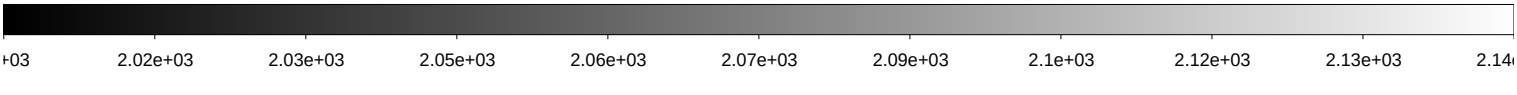


File Name	:	**xkmts.20250825.048171.fits** # 267 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN1792-2**
RA	:	05:09:00.020
DEC	:	-37:45:00.20
Exposure Time	:	60
Airmass	:	1.25
Sidereal Time	:	02:12:52
Filter ID	:	V
Observation Date	:	2025-08-25T02:33:32
CCD Temperature	:	-110.01

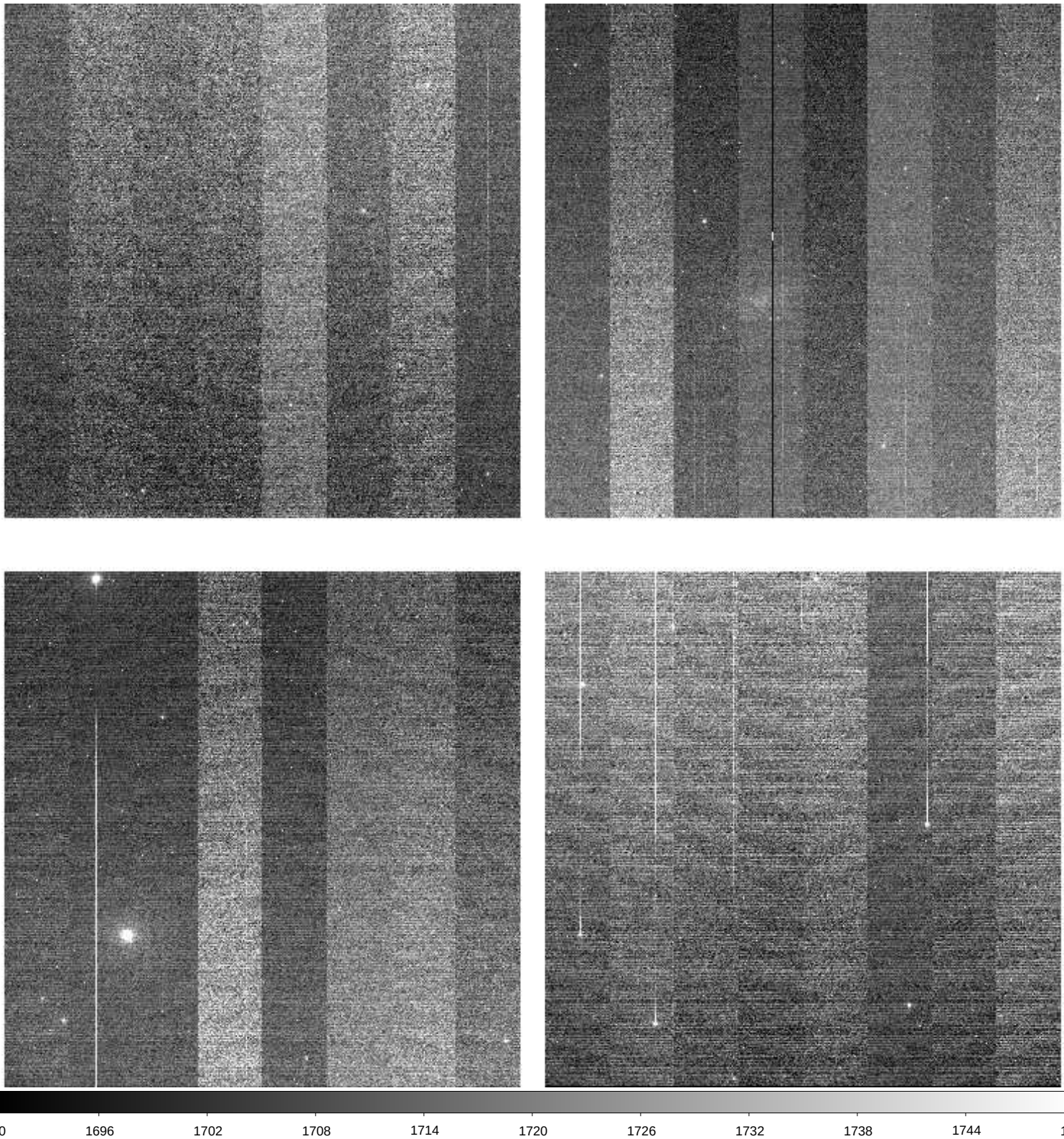


File Name	:	**xkmts.20250825.048172.fits** # 268 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN1792-2**
RA	:	05:09:00.020
DEC	:	-37:45:00.20
Exposure Time	:	60
Airmass	:	1.24
Sidereal Time	:	02:15:02
Filter ID	:	I
Observation Date	:	2025-08-25T02:35:42
CCD Temperature	:	-110.02

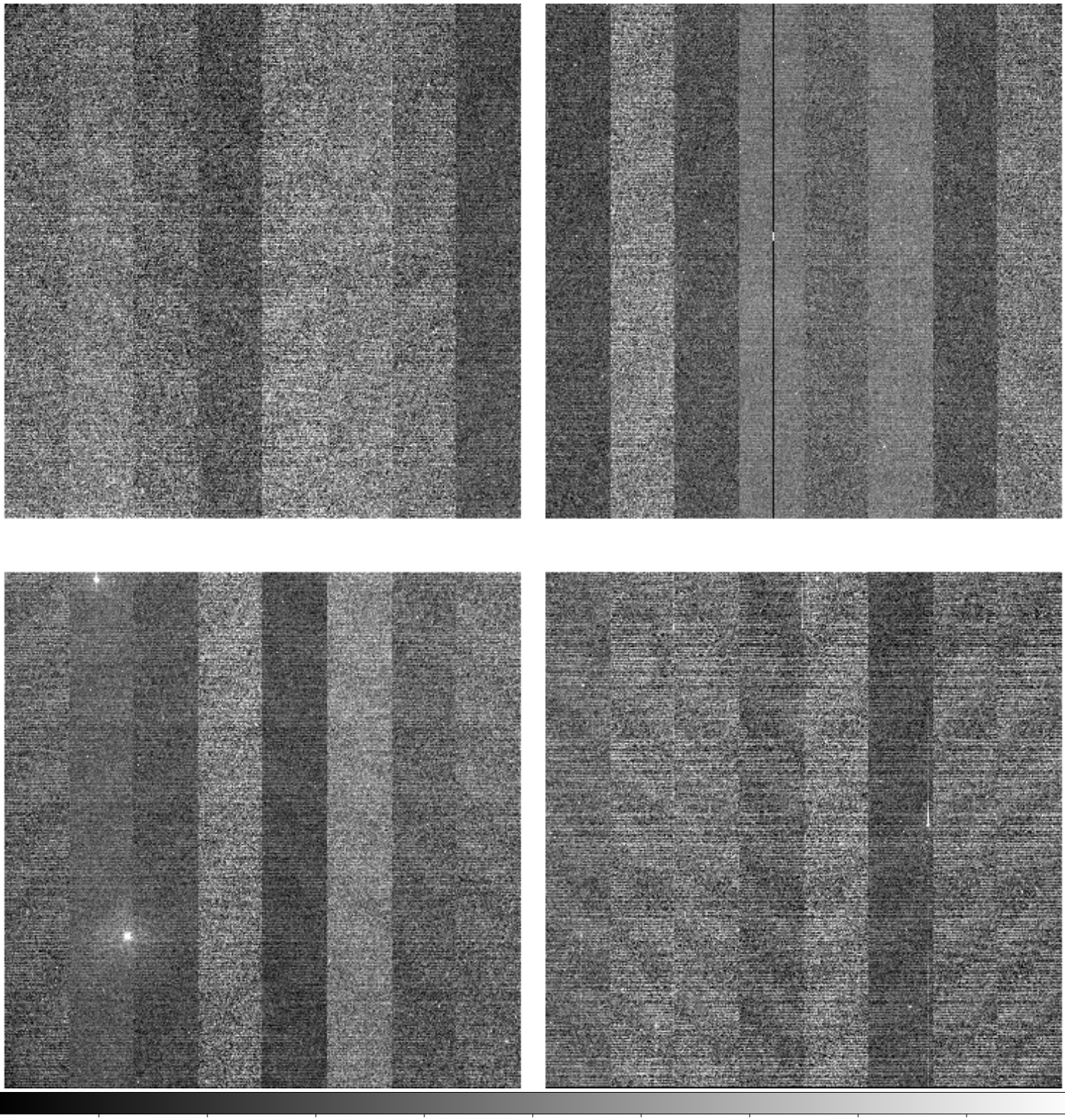




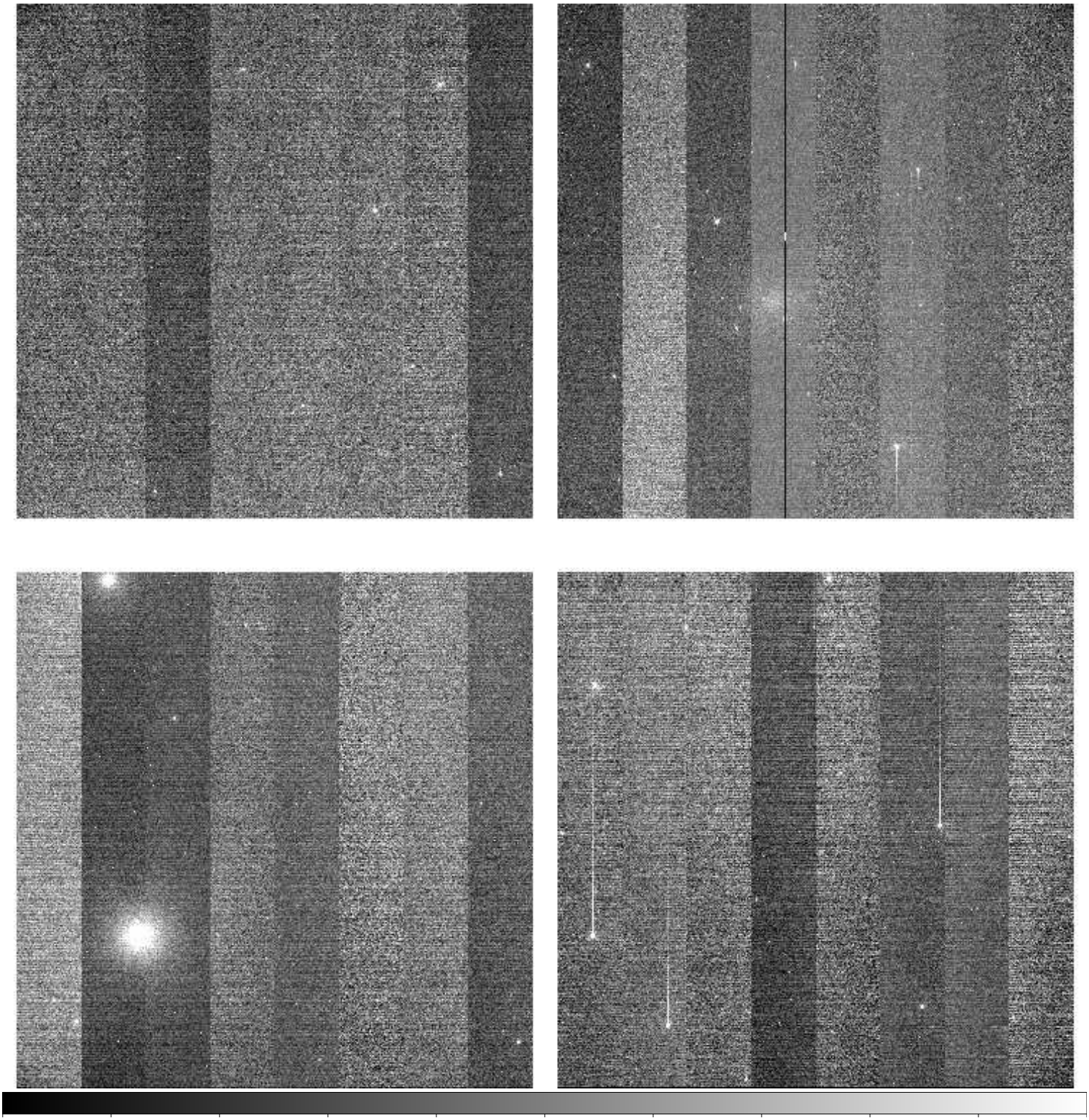
File Name	:	**xkmts.20250825.048173.fits** # 269 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**N300-2**
RA	:	00:57:15.010
DEC	:	-38:10:00.00
Exposure Time	:	60
Airmass	:	1.05
Sidereal Time	:	02:18:33
Filter ID	:	B
Observation Date	:	2025-08-25T02:38:59
CCD Temperature	:	-110.05



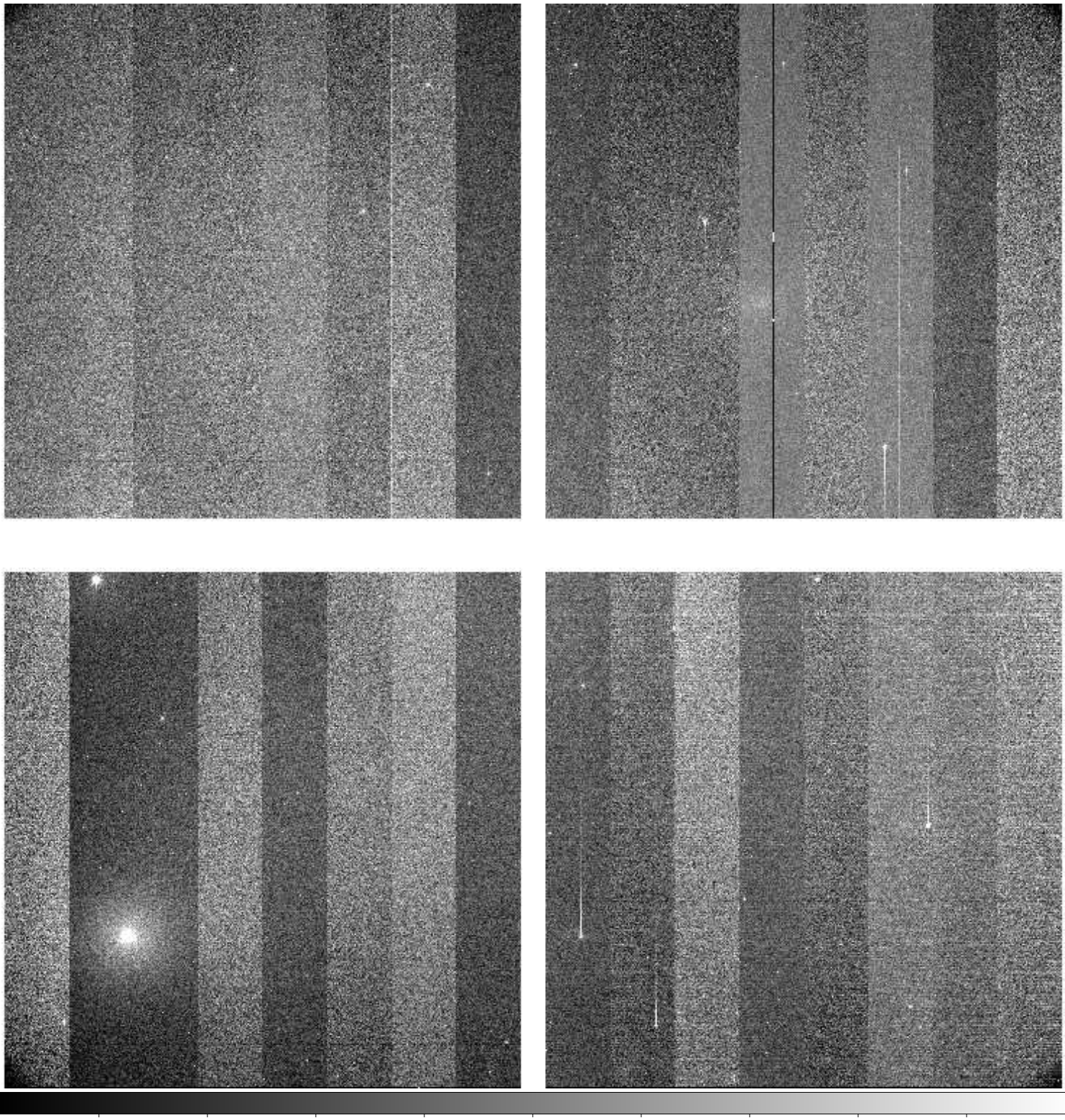
File Name	:	**xkmts.20250825.048174.fits** # 270 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**N300-2**
RA	:	00:57:15.000
DEC	:	-38:10:00.00
Exposure Time	:	60
Airmass	:	1.05
Sidereal Time	:	02:20:29
Filter ID	:	B
Observation Date	:	2025-08-25T02:41:08
CCD Temperature	:	-110.05



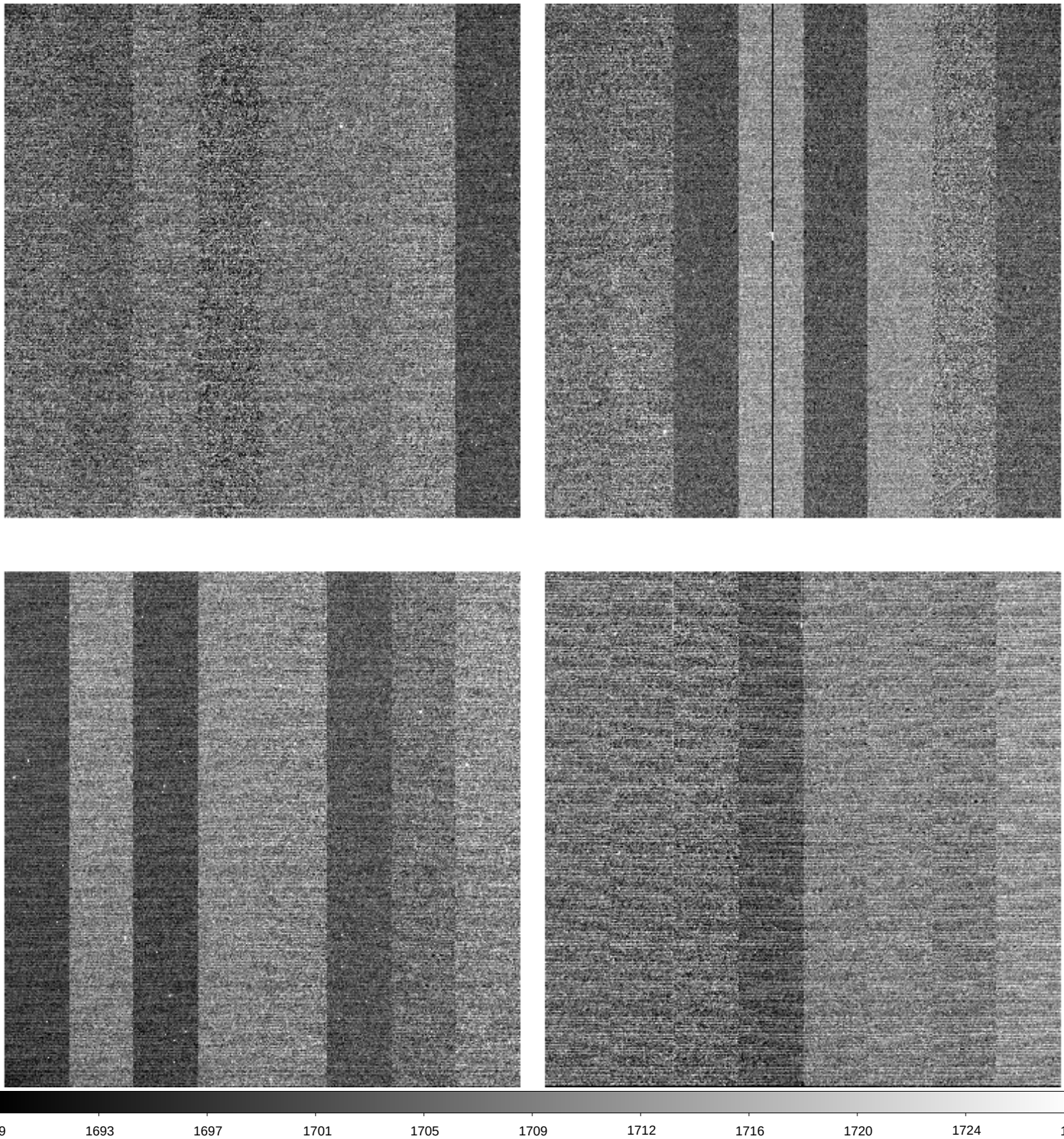
File Name	:	**xkmts.20250825.048175.fits** # 271 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**N300-2**
RA	:	00:57:15.000
DEC	:	-38:10:00.10
Exposure Time	:	60
Airmass	:	1.05
Sidereal Time	:	02:22:40
Filter ID	:	V
Observation Date	:	2025-08-25T02:43:18
CCD Temperature	:	-110.08



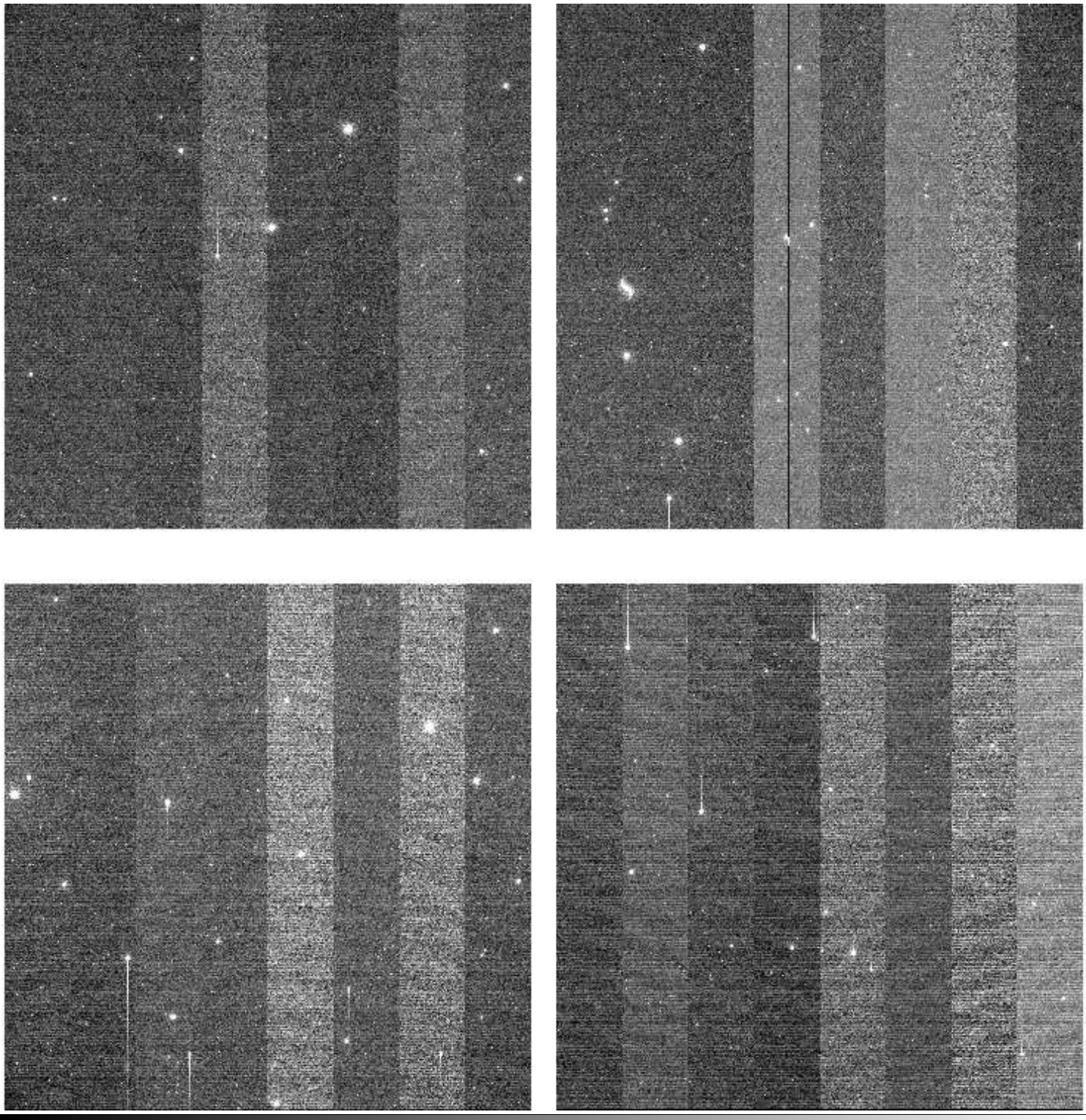
File Name	:	**xkmts.20250825.048176.fits** # 272 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**N300-2**
RA	:	00:57:15.010
DEC	:	-38:10:00.00
Exposure Time	:	60
Airmass	:	1.05
Sidereal Time	:	02:24:49
Filter ID	:	I
Observation Date	:	2025-08-25T02:45:27
CCD Temperature	:	-110.13



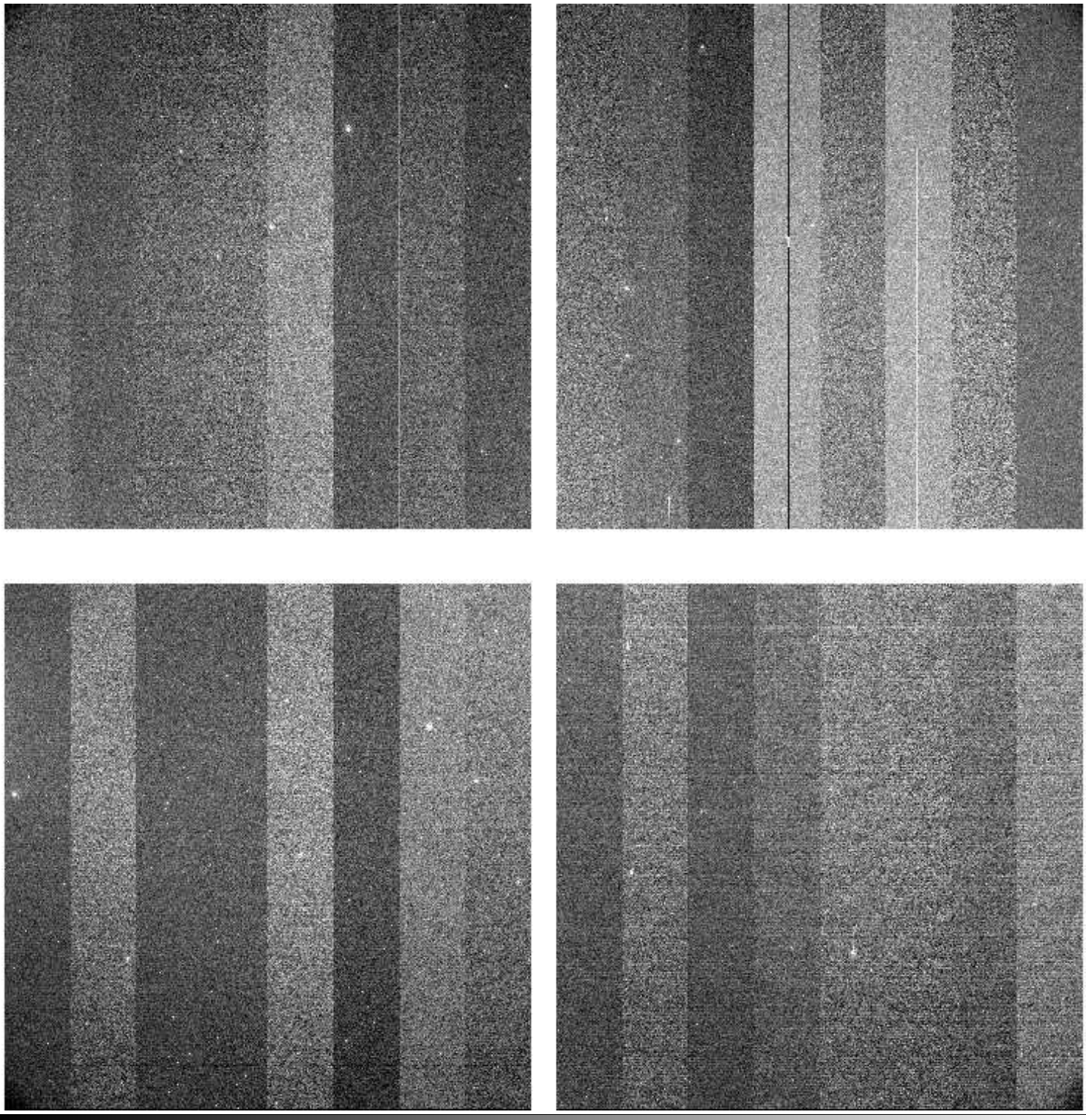
File Name	:	**xkmts.20250825.048177.fits** # 273 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN986-2**
RA	:	02:34:30.010
DEC	:	-39:34:00.10
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	02:27:17
Filter ID	:	B
Observation Date	:	2025-08-25T02:47:42
CCD Temperature	:	-110.21



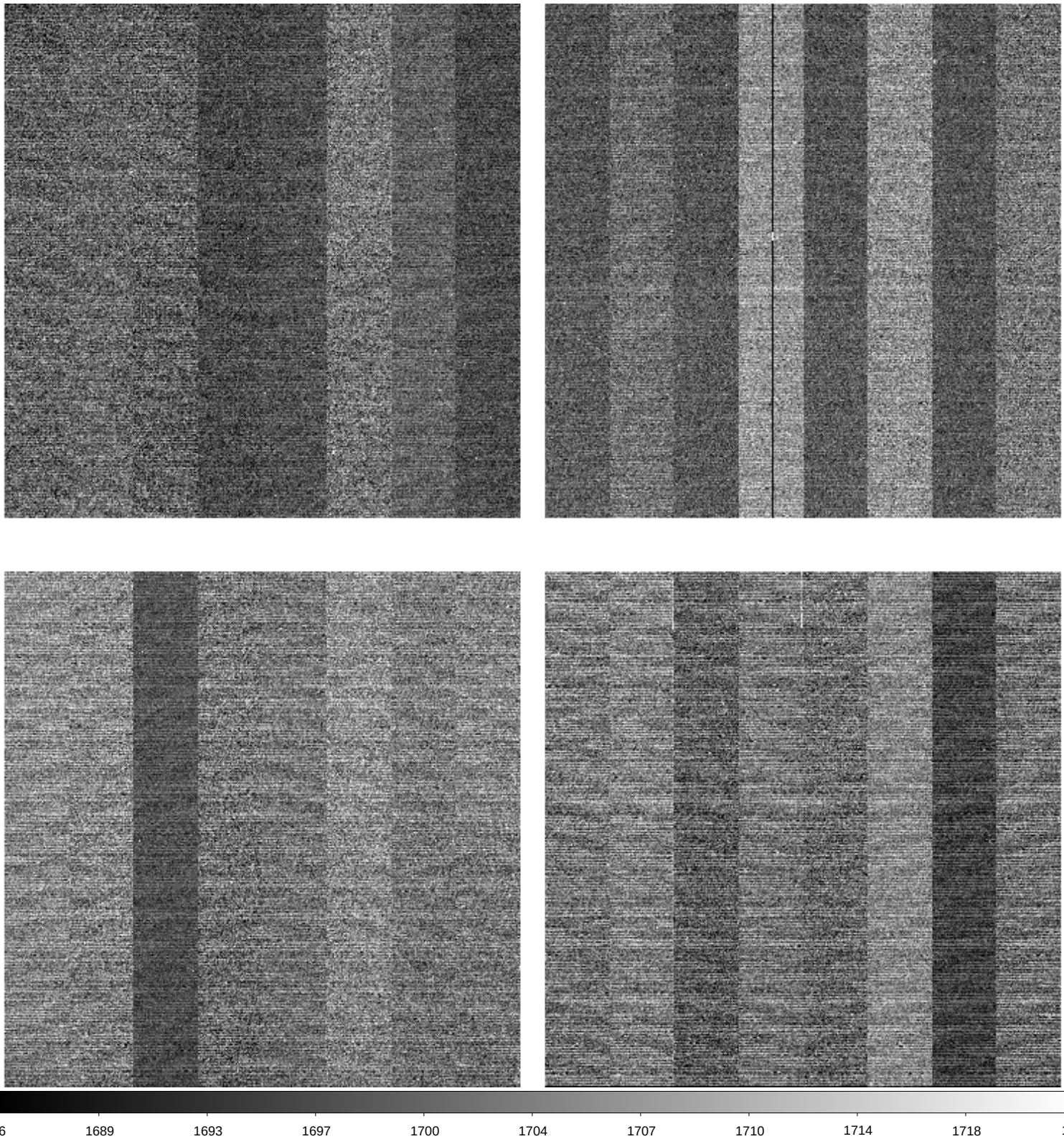
File Name	:	**xkmts.20250825.048178.fits** # 274 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN986-2**
RA	:	02:34:30.010
DEC	:	-39:34:00.10
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	02:29:13
Filter ID	:	V
Observation Date	:	2025-08-25T02:49:51
CCD Temperature	:	-110.19



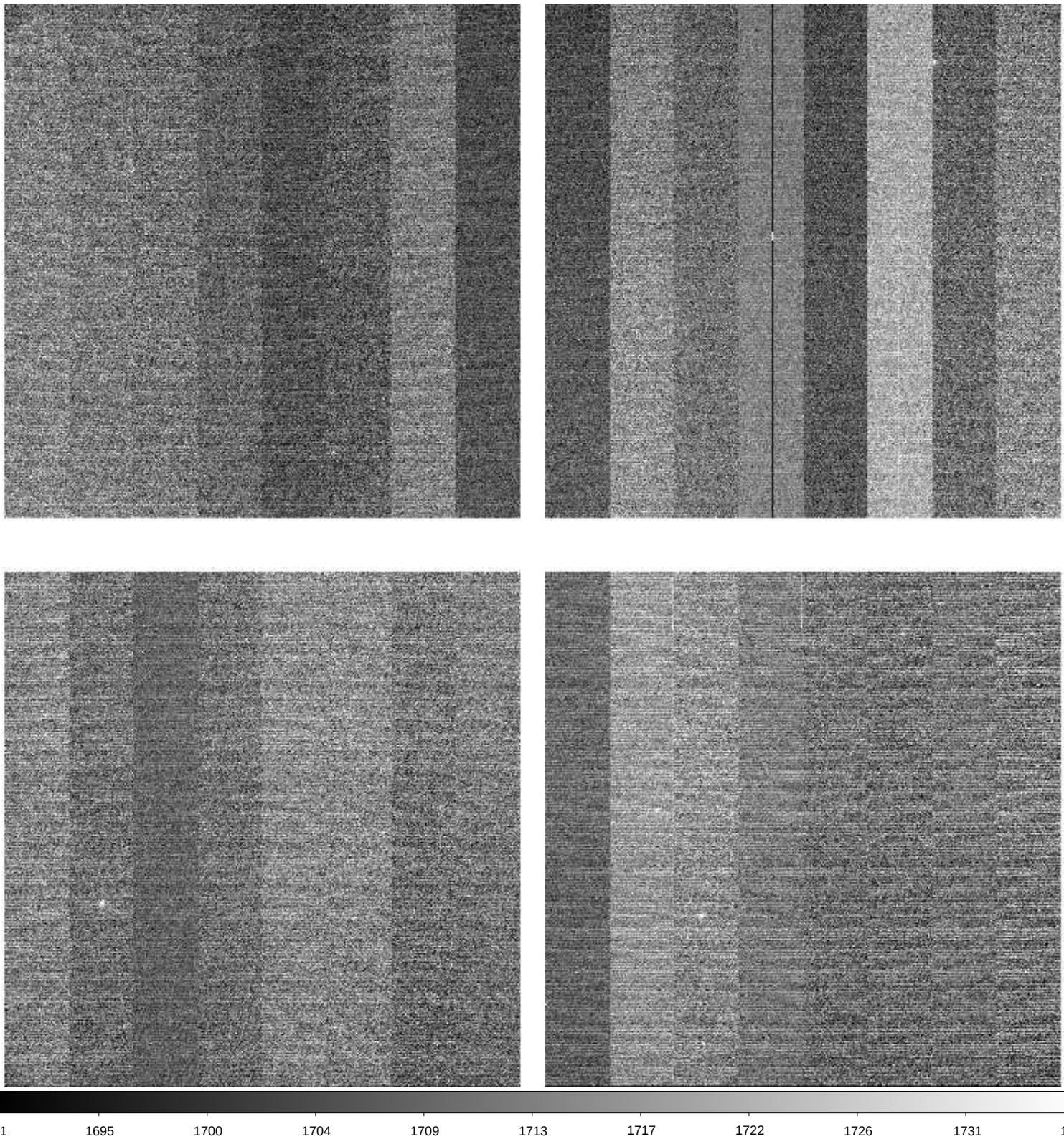
File Name	:	**xkmts.20250825.048179.fits** # 275 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN986-2**
RA	:	02:34:30.020
DEC	:	-39:34:00.20
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	02:31:24
Filter ID	:	I
Observation Date	:	2025-08-25T02:51:49
CCD Temperature	:	-110.19



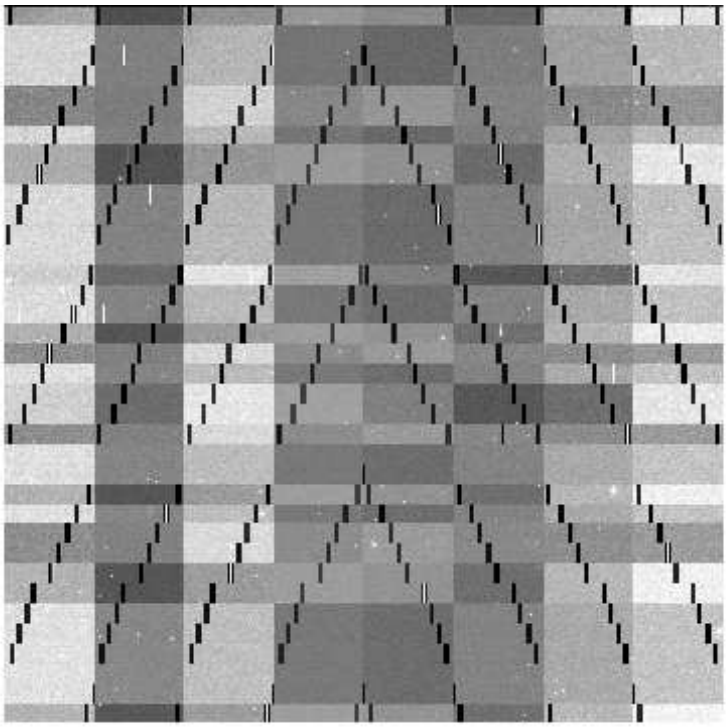
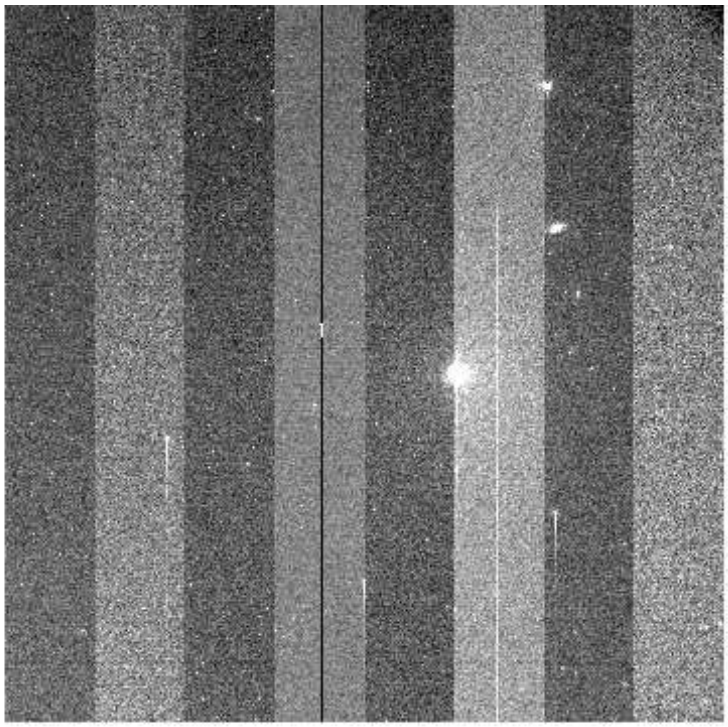
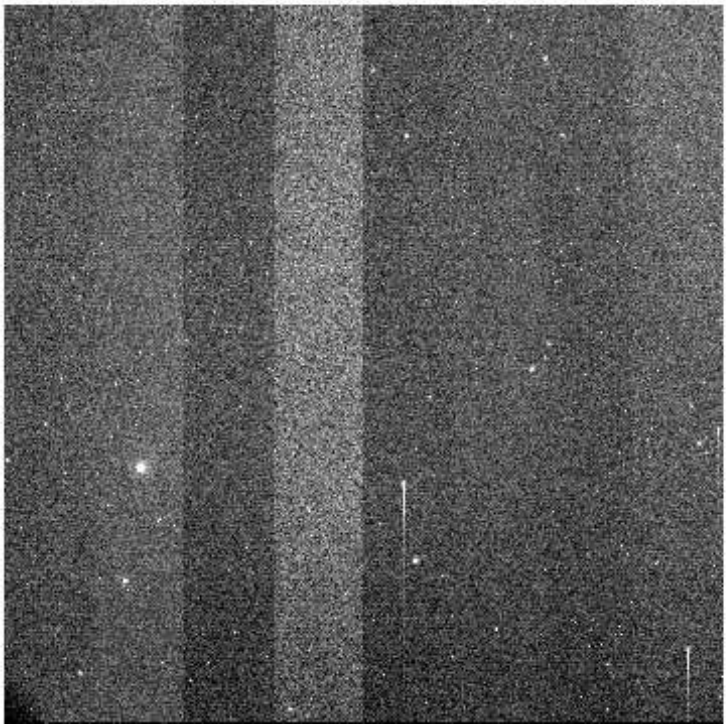
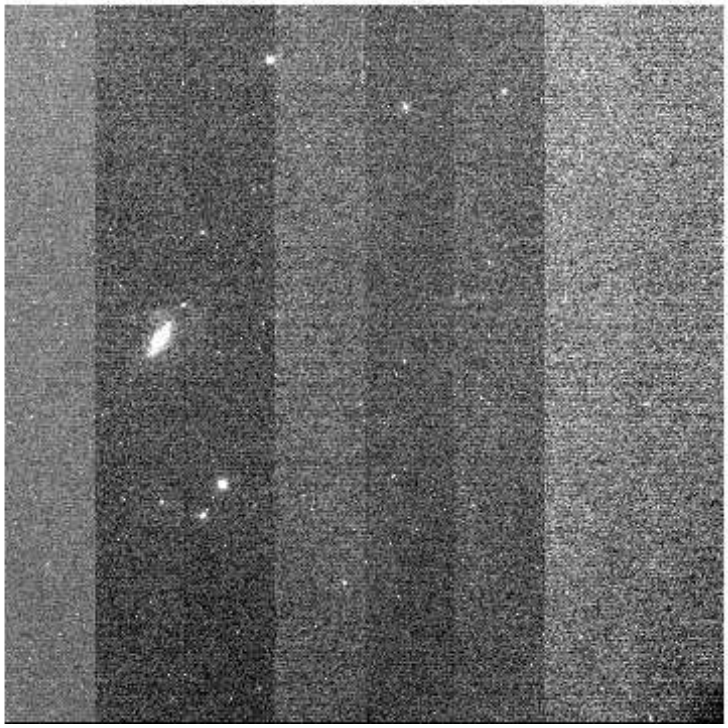
File Name	:	**xkmts.20250825.048180.fits** # 276 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN1097-2**
RA	:	02:47:30.020
DEC	:	-29:45:00.20
Exposure Time	:	60
Airmass	:	1.00
Sidereal Time	:	02:33:22
Filter ID	:	B
Observation Date	:	2025-08-25T02:53:58
CCD Temperature	:	-110.19



File Name	:	**xkmts.20250825.048181.fits** # 277 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN1097-2**
RA	:	02:47:30.010
DEC	:	-29:45:00.10
Exposure Time	:	60
Airmass	:	1.00
Sidereal Time	:	02:35:33
Filter ID	:	V
Observation Date	:	2025-08-25T02:56:09
CCD Temperature	:	-110.24

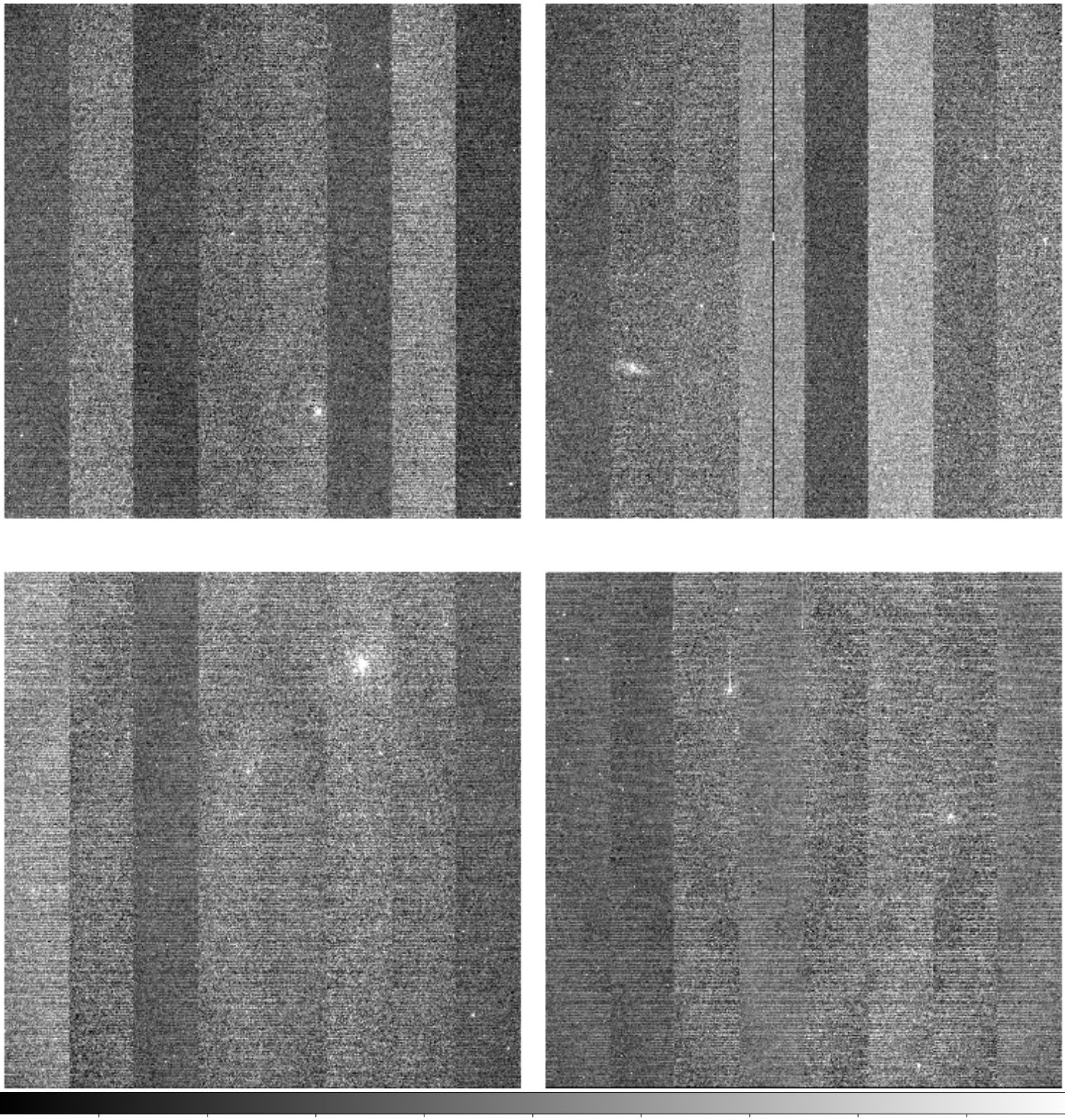


File Name	:	**xkmts.20250825.048182.fits** # 278 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN1097-2**
RA	:	02:47:30.020
DEC	:	-29:45:00.20
Exposure Time	:	60
Airmass	:	1.00
Sidereal Time	:	02:37:42
Filter ID	:	I
Observation Date	:	2025-08-25T02:58:18
CCD Temperature	:	-110.2

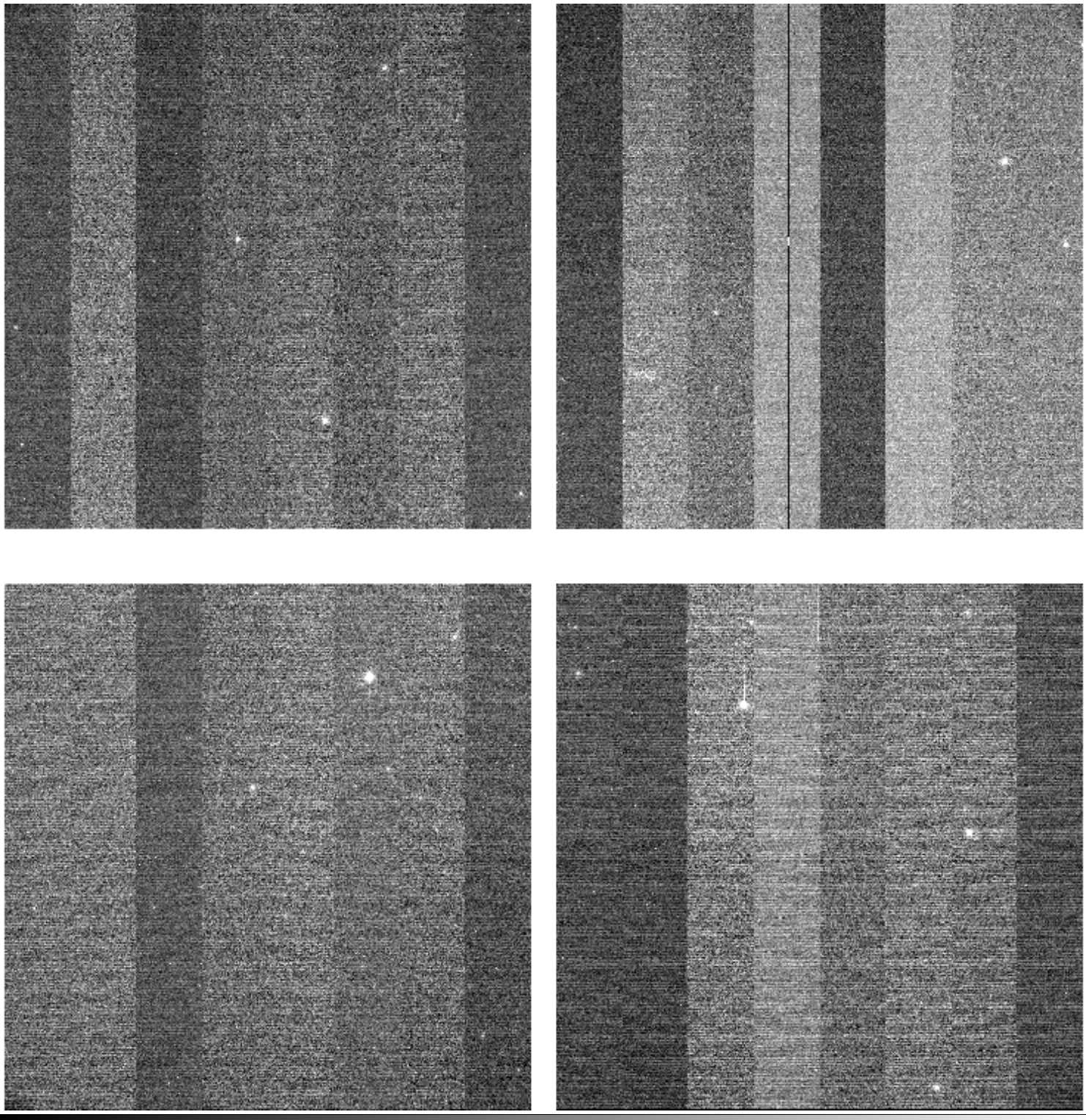





e+03 1.74e+03 1.78e+03 1.83e+03 1.87e+03 1.92e+03 1.97e+03 2.01e+03 2.06e+03 2.1e+03 2.15

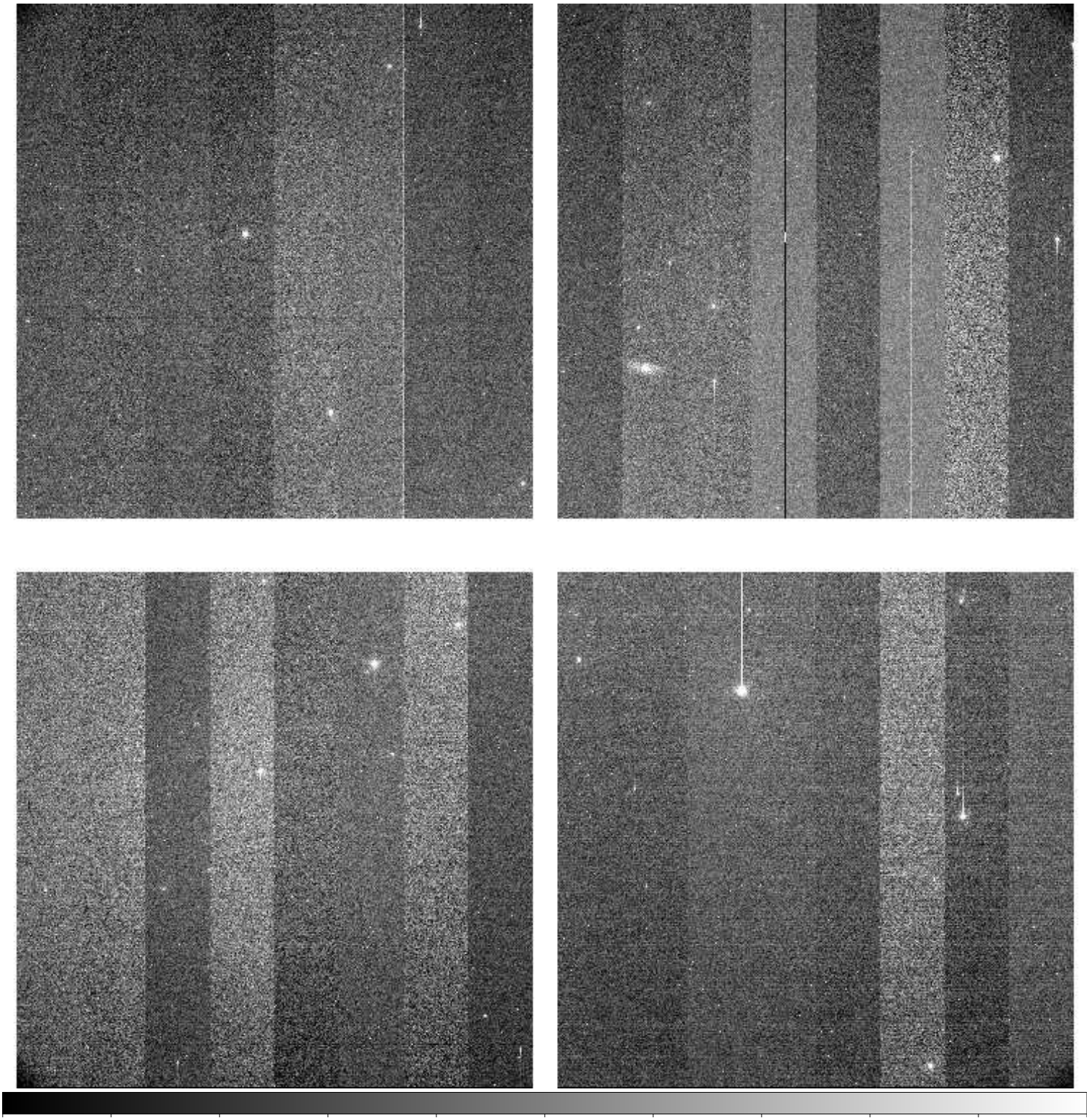
File Name	:	**xkmts.20250825.048183.fits** # 279 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN908-2**
RA	:	02:24:00.020
DEC	:	-21:35:00.20
Exposure Time	:	60
Airmass	:	1.02
Sidereal Time	:	02:40:08
Filter ID	:	B
Observation Date	:	2025-08-25T03:00:30
CCD Temperature	:	-110.23



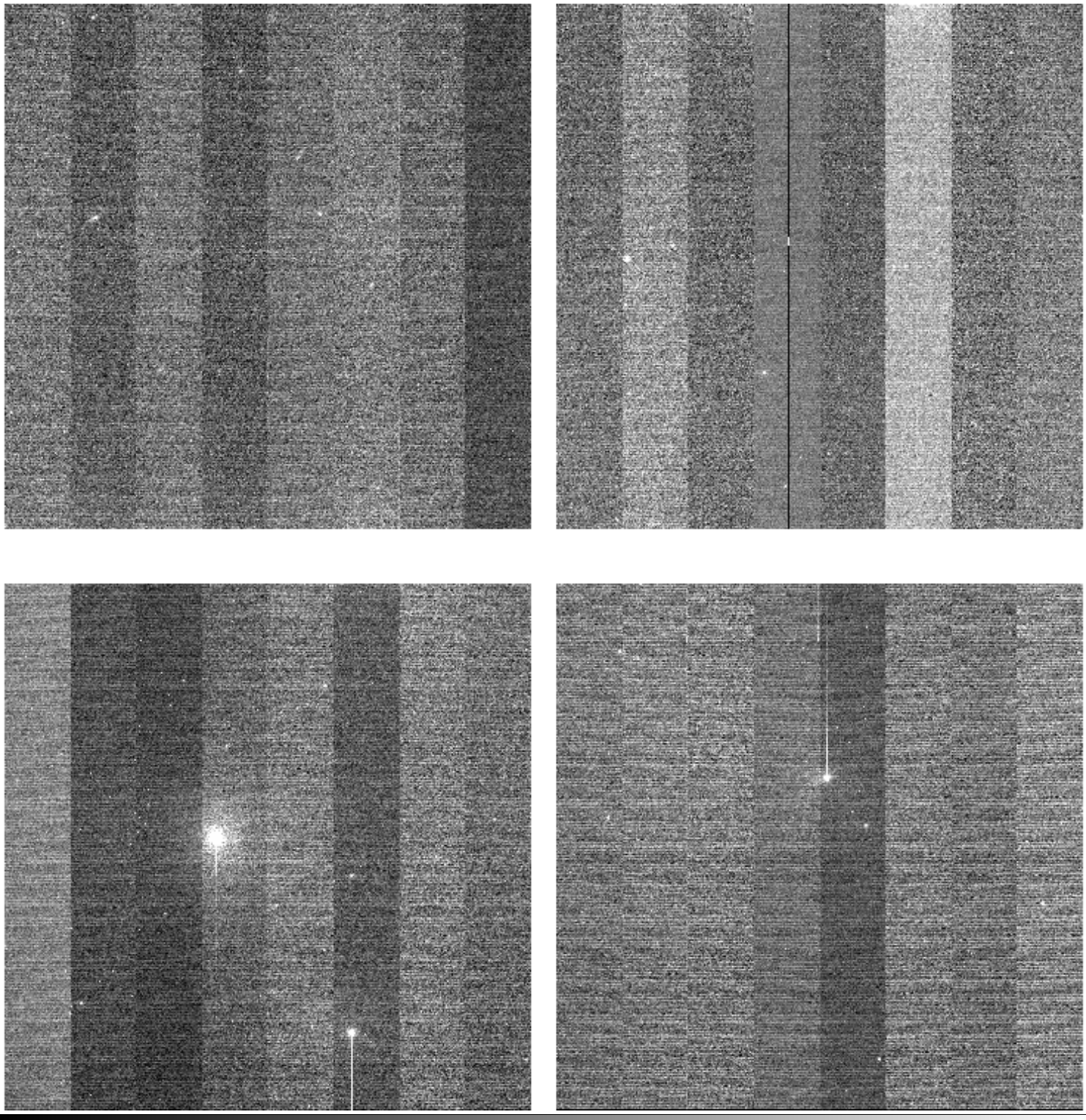
File Name	:	**xkmts.20250825.048184.fits** # 280 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN908-2**
RA	:	02:24:00.020
DEC	:	-21:35:00.20
Exposure Time	:	60
Airmass	:	1.02
Sidereal Time	:	02:42:08
Filter ID	:	V
Observation Date	:	2025-08-25T03:02:30
CCD Temperature	:	-110.24



File Name	:	**xkmts.20250825.048185.fits** # 281 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN908-2**
RA	:	02:24:00.020
DEC	:	-21:35:00.10
Exposure Time	:	60
Airmass	:	1.02
Sidereal Time	:	02:44:17
Filter ID	:	I
Observation Date	:	2025-08-25T03:04:39
CCD Temperature	:	-110.23

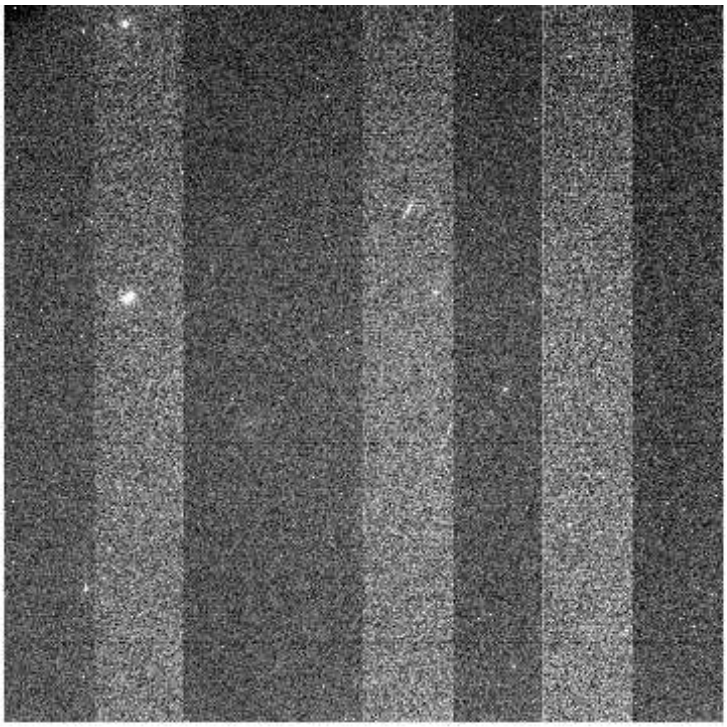


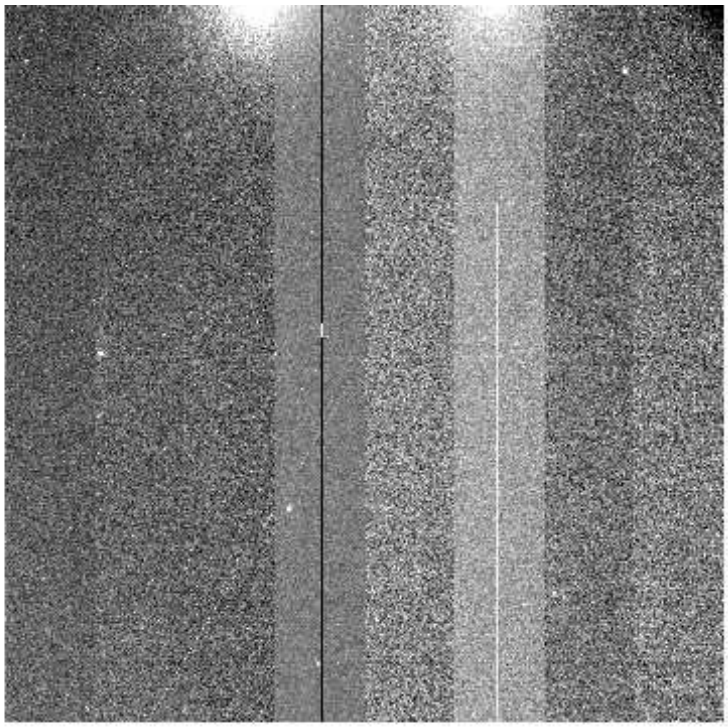
File Name	:	**xkmts.20250825.048186.fits** # 282 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN988-1**
RA	:	02:37:40.020
DEC	:	-08:55:00.20
Exposure Time	:	60
Airmass	:	1.09
Sidereal Time	:	02:46:18
Filter ID	:	B
Observation Date	:	2025-08-25T03:06:40
CCD Temperature	:	-110.25

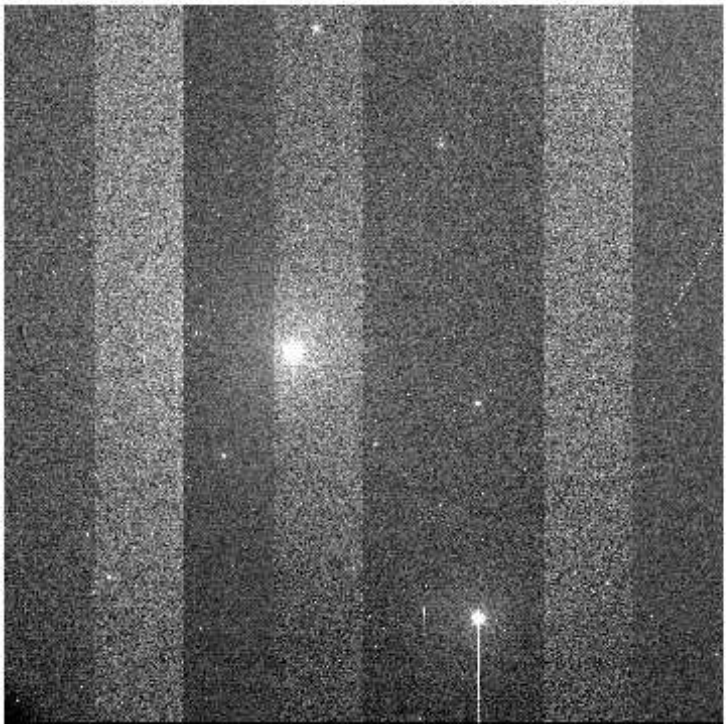


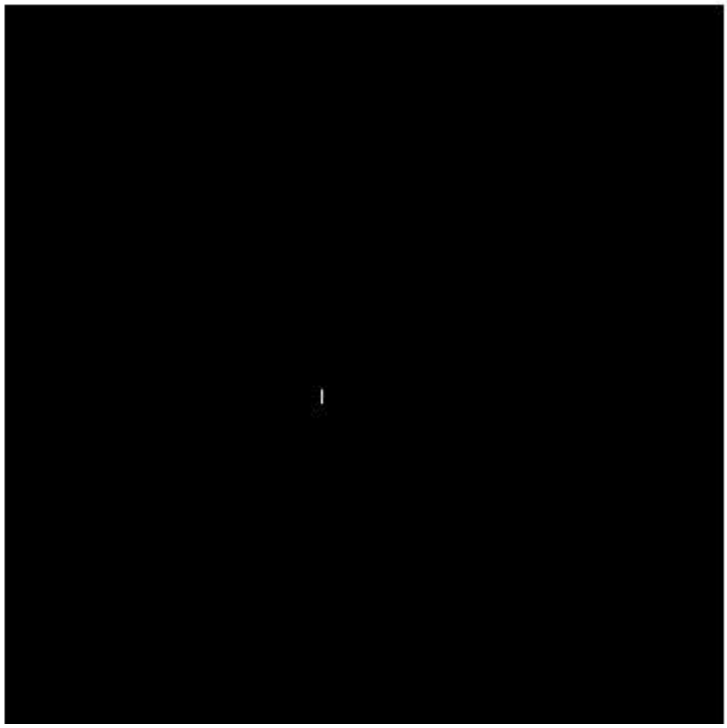
File Name	:	**xkmts.20250825.048187.fits** # 283 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN988-1**
RA	:	02:37:40.010
DEC	:	-08:55:00.20
Exposure Time	:	60
Airmass	:	1.09
Sidereal Time	:	02:48:14
Filter ID	:	V
Observation Date	:	2025-08-25T03:08:47
CCD Temperature	:	-110.21

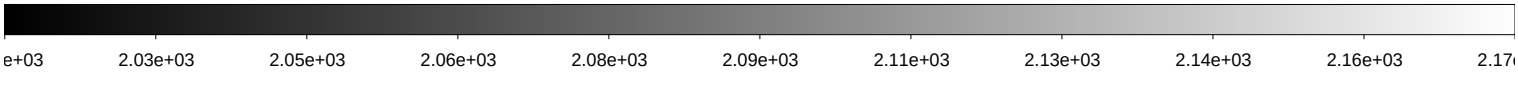
File Name	:	**xkmts.20250825.048188.fits** # 284 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN988-1**
RA	:	02:37:40.020
DEC	:	-08:55:00.10
Exposure Time	:	60
Airmass	:	1.09
Sidereal Time	:	02:50:23
Filter ID	:	I
Observation Date	:	2025-08-25T03:10:44
CCD Temperature	:	-110.21



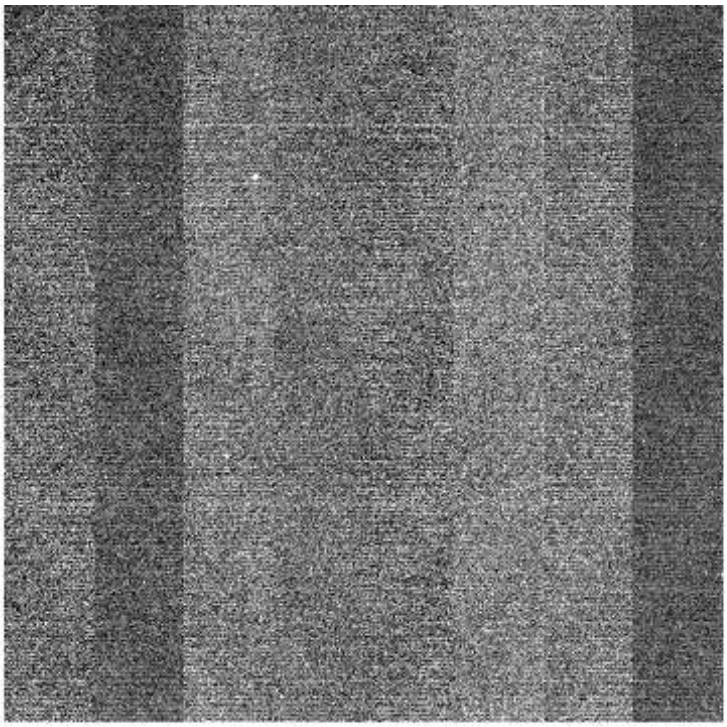


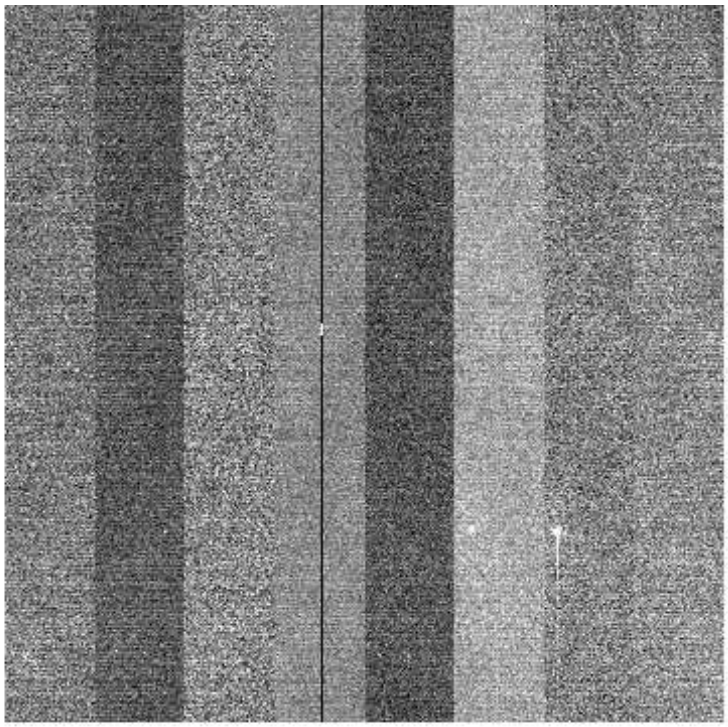


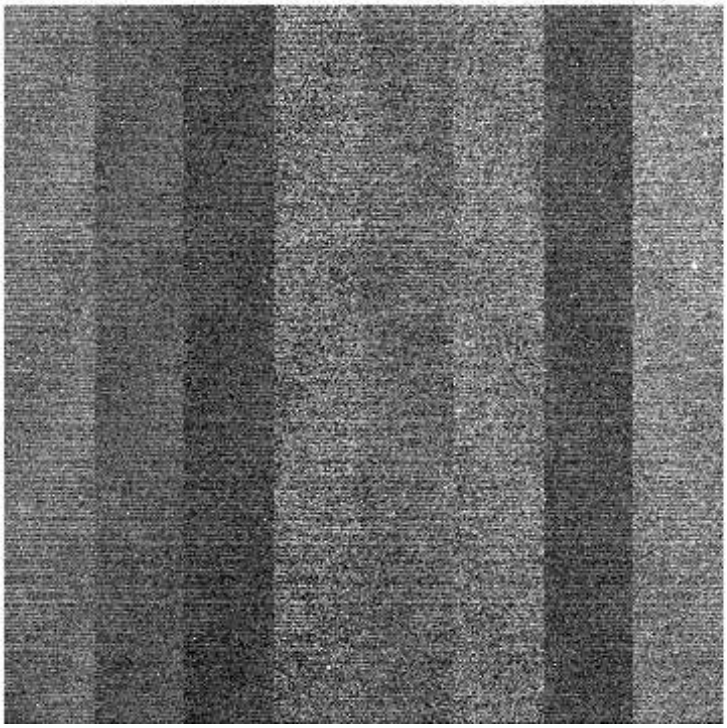


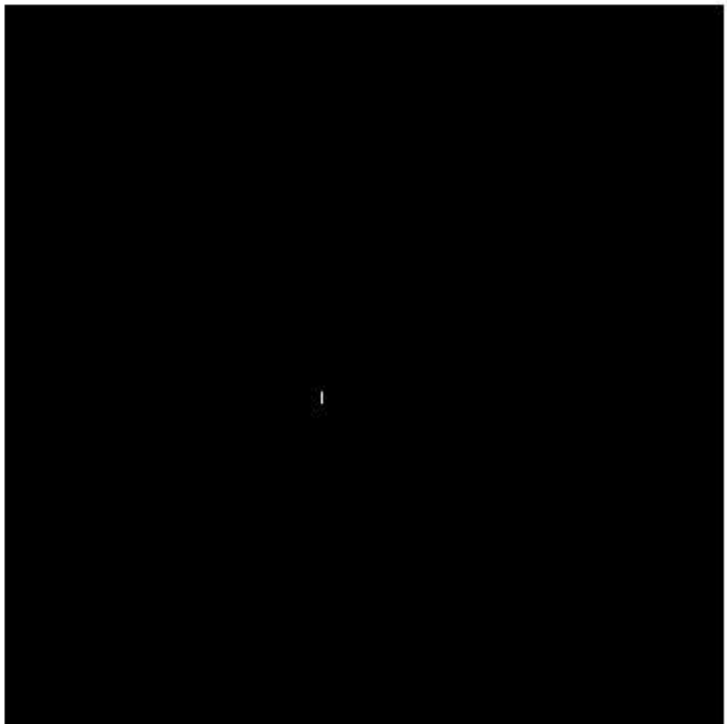


File Name	:	**xkmts.20250825.048189.fits** # 285 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN1068-1**
RA	:	02:44:47.020
DEC	:	+00:13:59.80
Exposure Time	:	60
Airmass	:	1.19
Sidereal Time	:	02:52:42
Filter ID	:	B
Observation Date	:	2025-08-25T03:13:03
CCD Temperature	:	-110.22



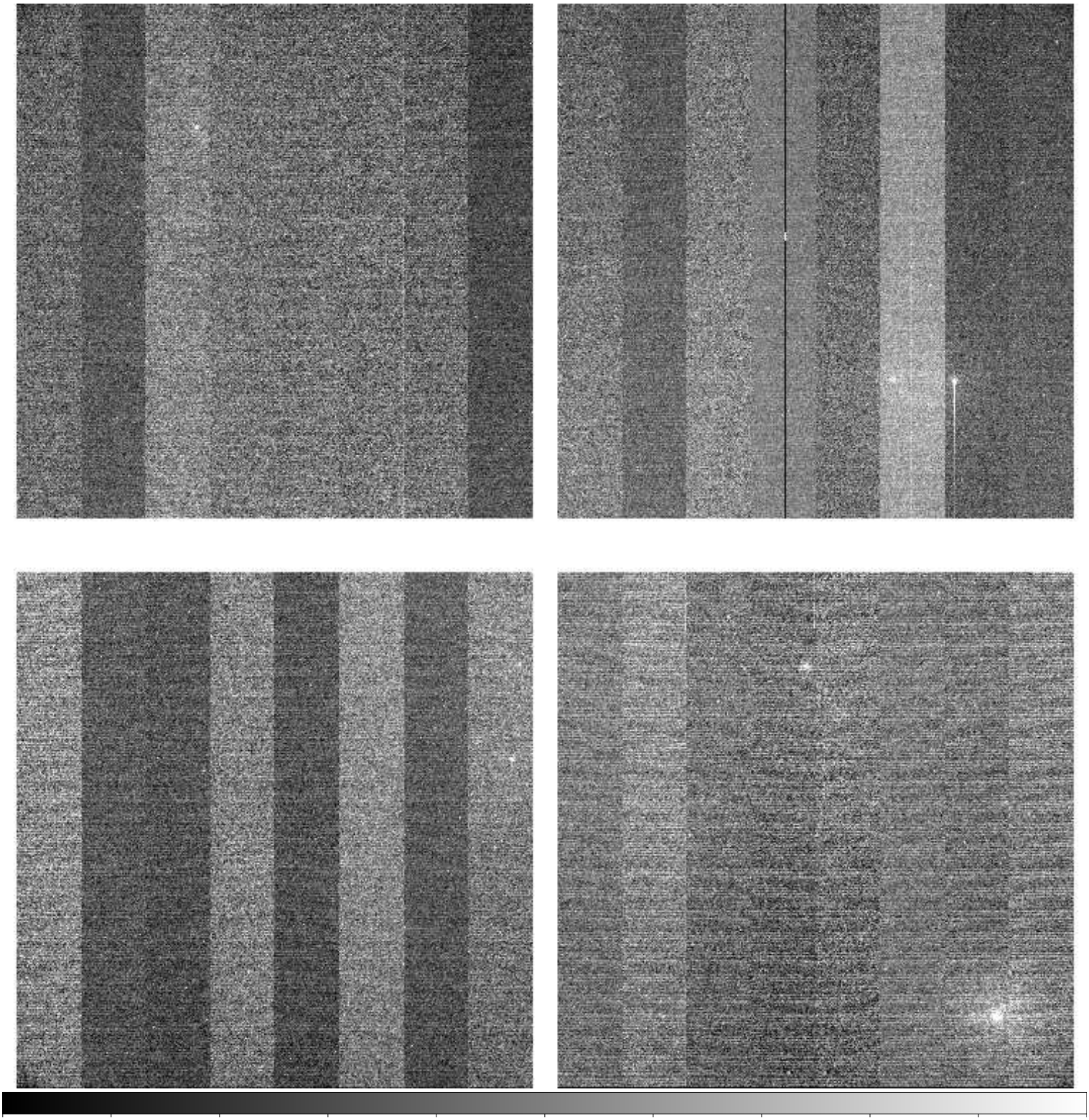




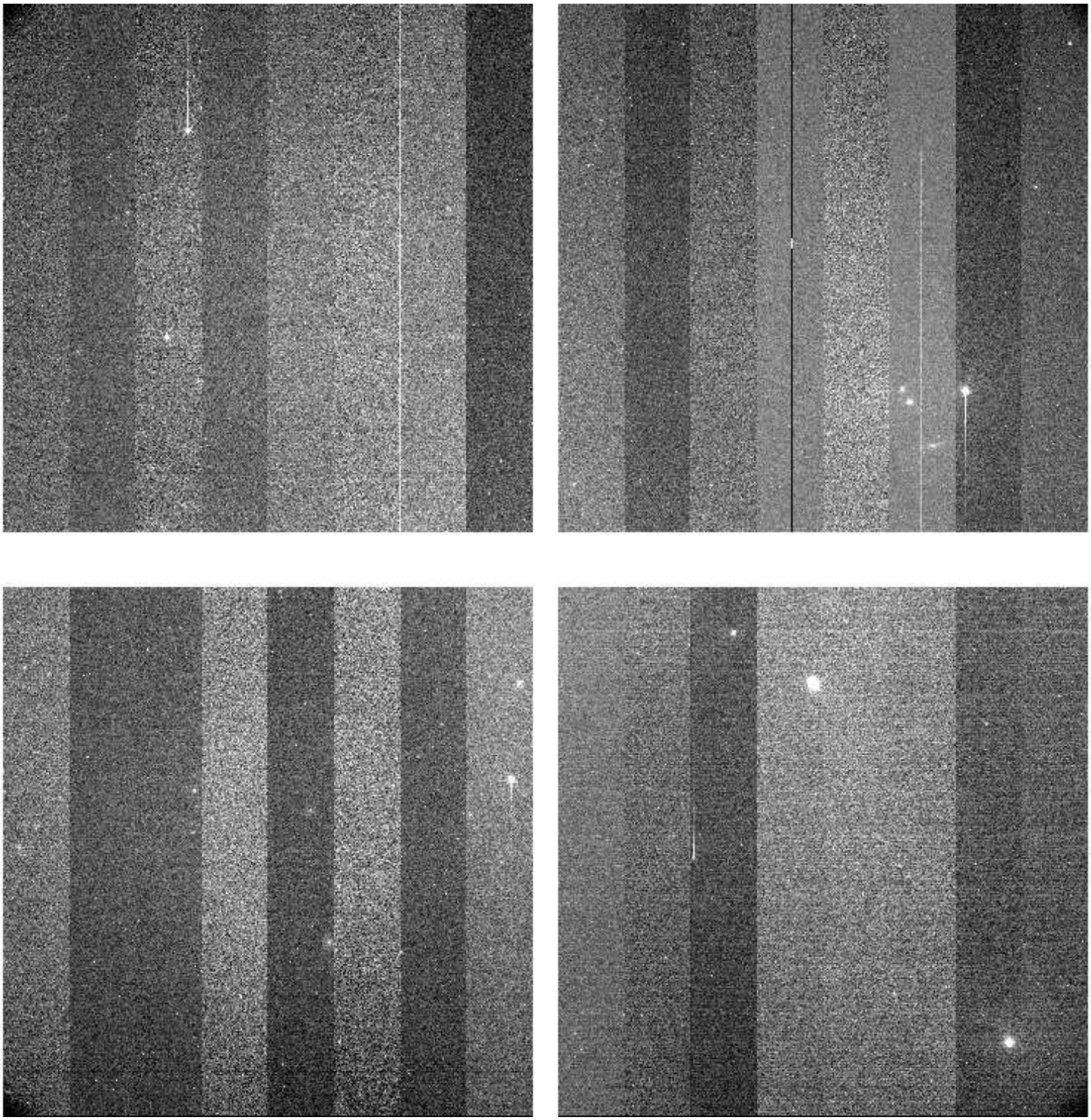


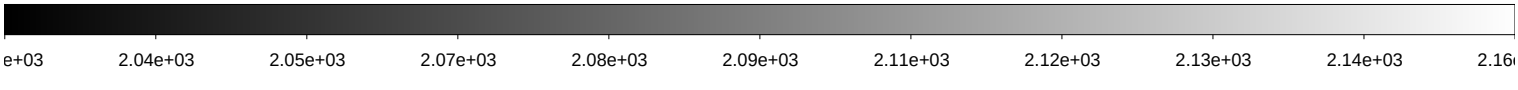
File Name	:	**xkmts.20250825.048190.fits** # 286 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN1068-1**
RA	:	02:44:47.020
DEC	:	+00:13:59.70
Exposure Time	:	60
Airmass	:	1.19
Sidereal Time	:	02:55:32
Filter ID	:	B
Observation Date	:	2025-08-25T03:15:52
CCD Temperature	:	-110.19

File Name	:	**xkmts.20250825.048192.fits** # 287 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN1068-1**
RA	:	02:44:47.020
DEC	:	+00:13:59.70
Exposure Time	:	60
Airmass	:	1.19
Sidereal Time	:	03:00:09
Filter ID	:	V
Observation Date	:	2025-08-25T03:20:28
CCD Temperature	:	-110.18

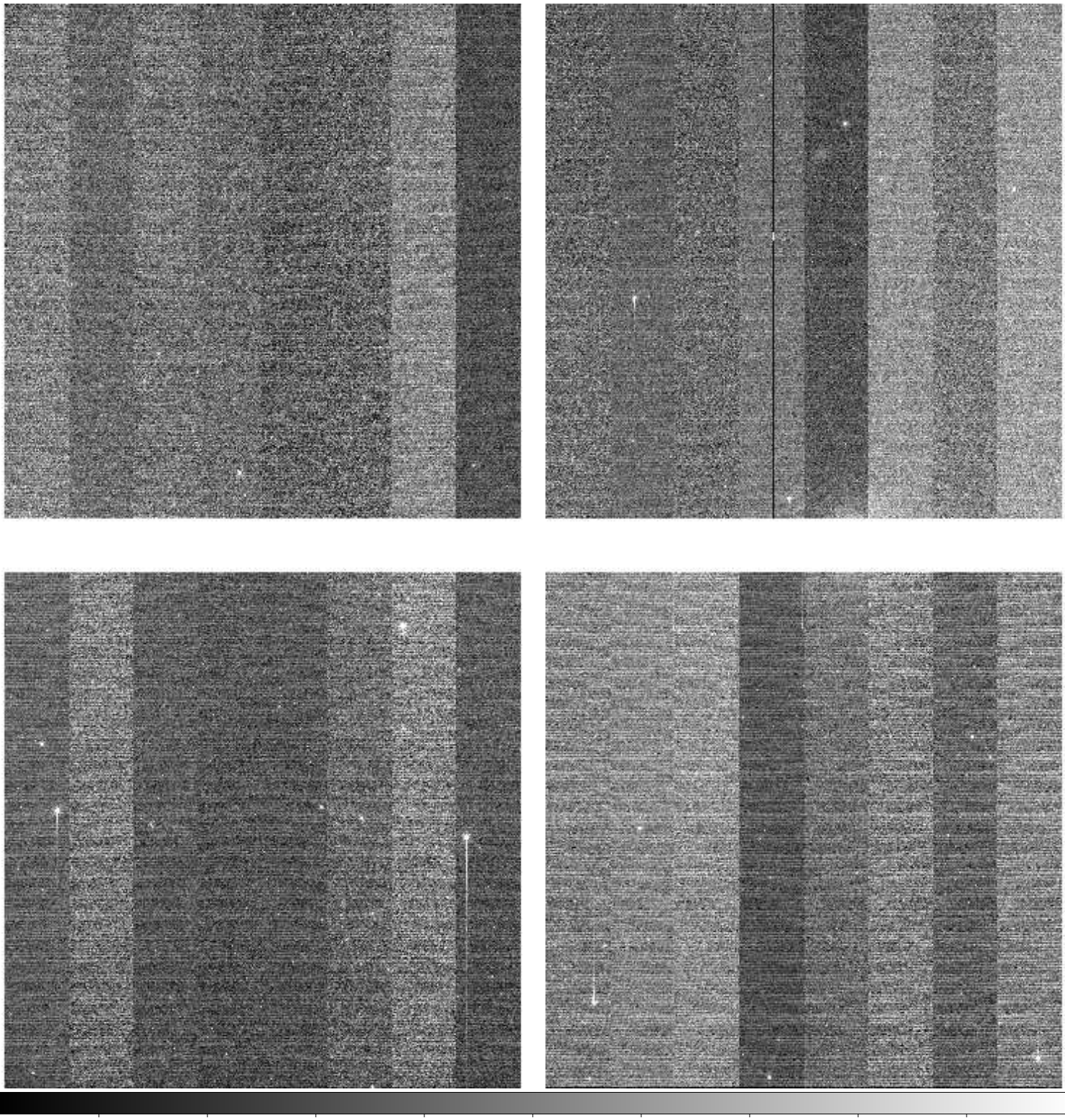


File Name	:	**xkmts.20250825.048193.fits** # 288 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN1068-1**
RA	:	02:44:47.010
DEC	:	+00:13:59.70
Exposure Time	:	60
Airmass	:	1.19
Sidereal Time	:	03:02:20
Filter ID	:	I
Observation Date	:	2025-08-25T03:22:39
CCD Temperature	:	-110.21

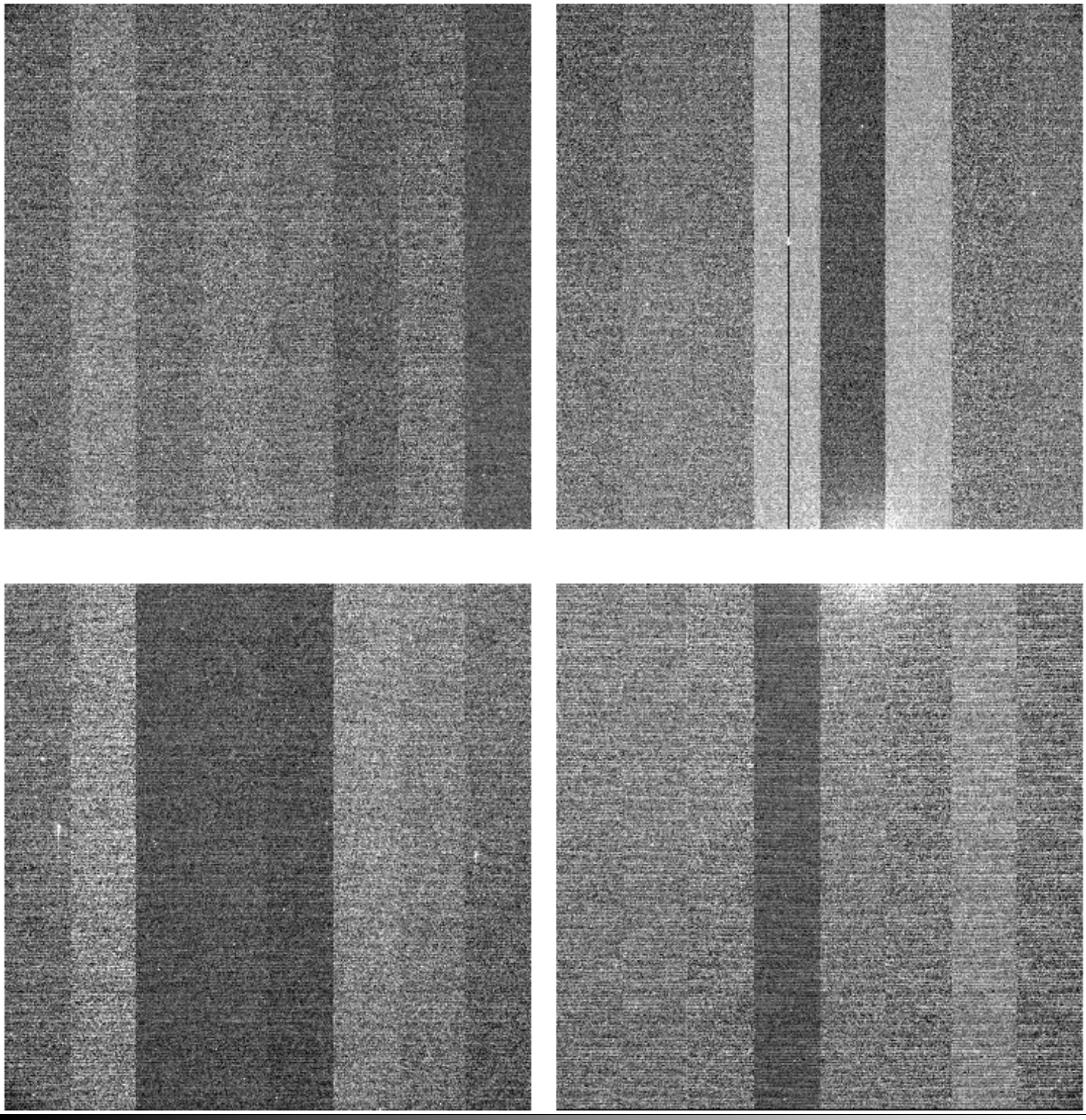




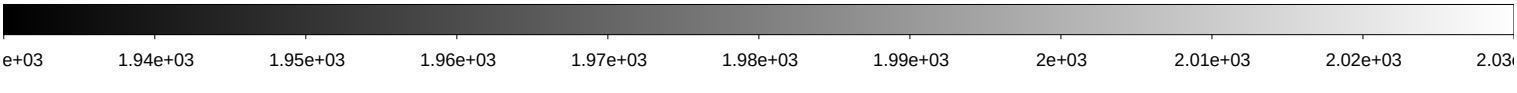
File Name	:	**xkmts.20250825.048194.fits** # 289 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN1187-2**
RA	:	03:05:10.010
DEC	:	-23:38:00.20
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	03:06:48
Filter ID	:	B
Observation Date	:	2025-08-25T03:27:07
CCD Temperature	:	-110.17



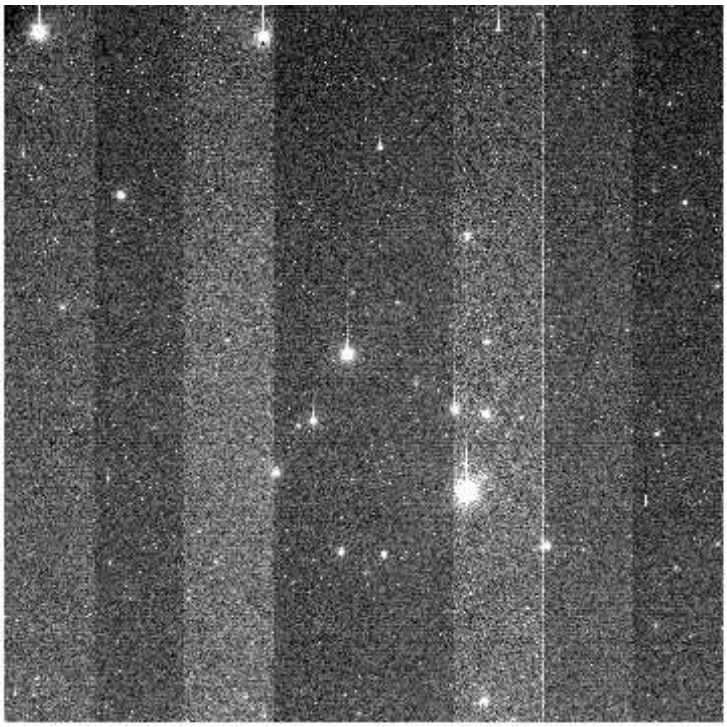
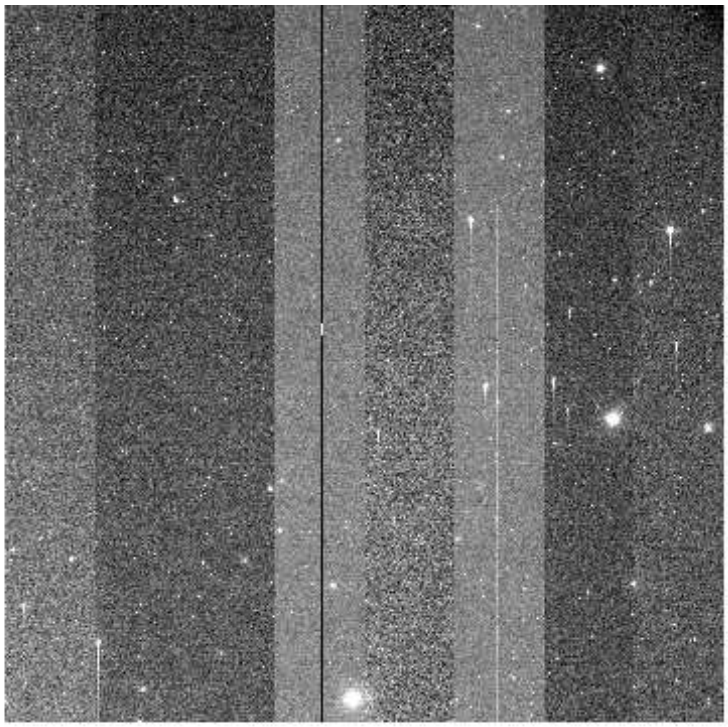
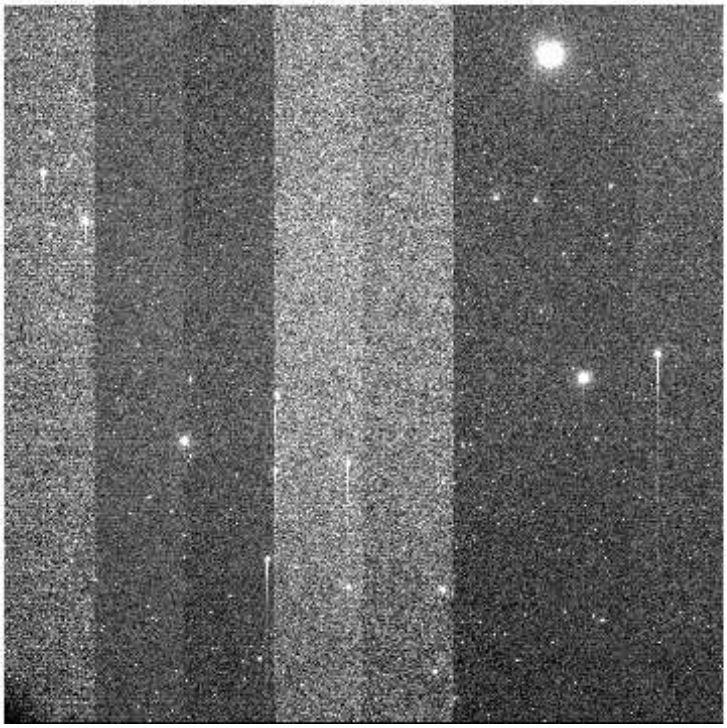
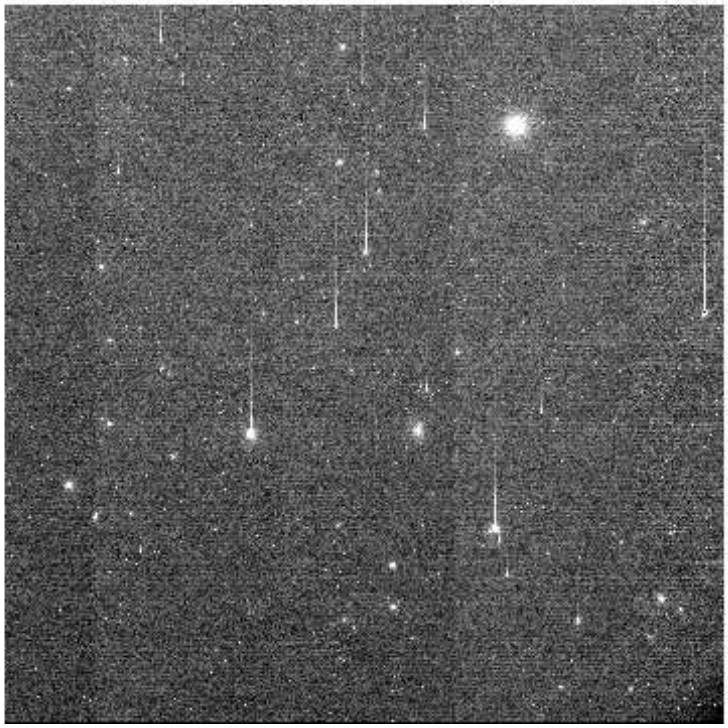
File Name	:	**xkmts.20250825.048195.fits** # 290 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN1187-2**
RA	:	03:05:10.020
DEC	:	-23:38:00.10
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	03:08:46
Filter ID	:	V
Observation Date	:	2025-08-25T03:29:04
CCD Temperature	:	-110.17



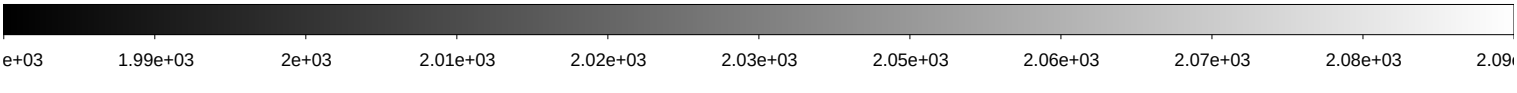
File Name	:	**xkmts.20250825.048196.fits** # 291 / 368 #
Project ID	:	KSP
Image Type	:	OBJECT
Object Name	:	**ZN1187-2**
RA	:	03:05:10.020
DEC	:	-23:38:00.20
Exposure Time	:	60
Airmass	:	1.01
Sidereal Time	:	03:10:43
Filter ID	:	I
Observation Date	:	2025-08-25T03:31:13
CCD Temperature	:	-110.18



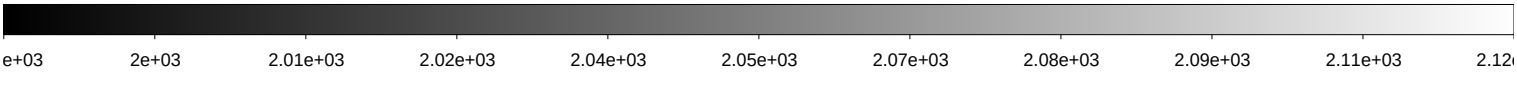
File Name	:	**xkmts.20250825.048197.fits** # 292 / 368 #
Project ID	:	TMT
Image Type	:	OBJECT
Object Name	:	**EDFSa_ne**
RA	:	04:01:27.980
DEC	:	-48:15:31.30
Exposure Time	:	60
Airmass	:	1.05
Sidereal Time	:	03:16:30
Filter ID	:	I
Observation Date	:	2025-08-25T03:36:47
CCD Temperature	:	-110.19

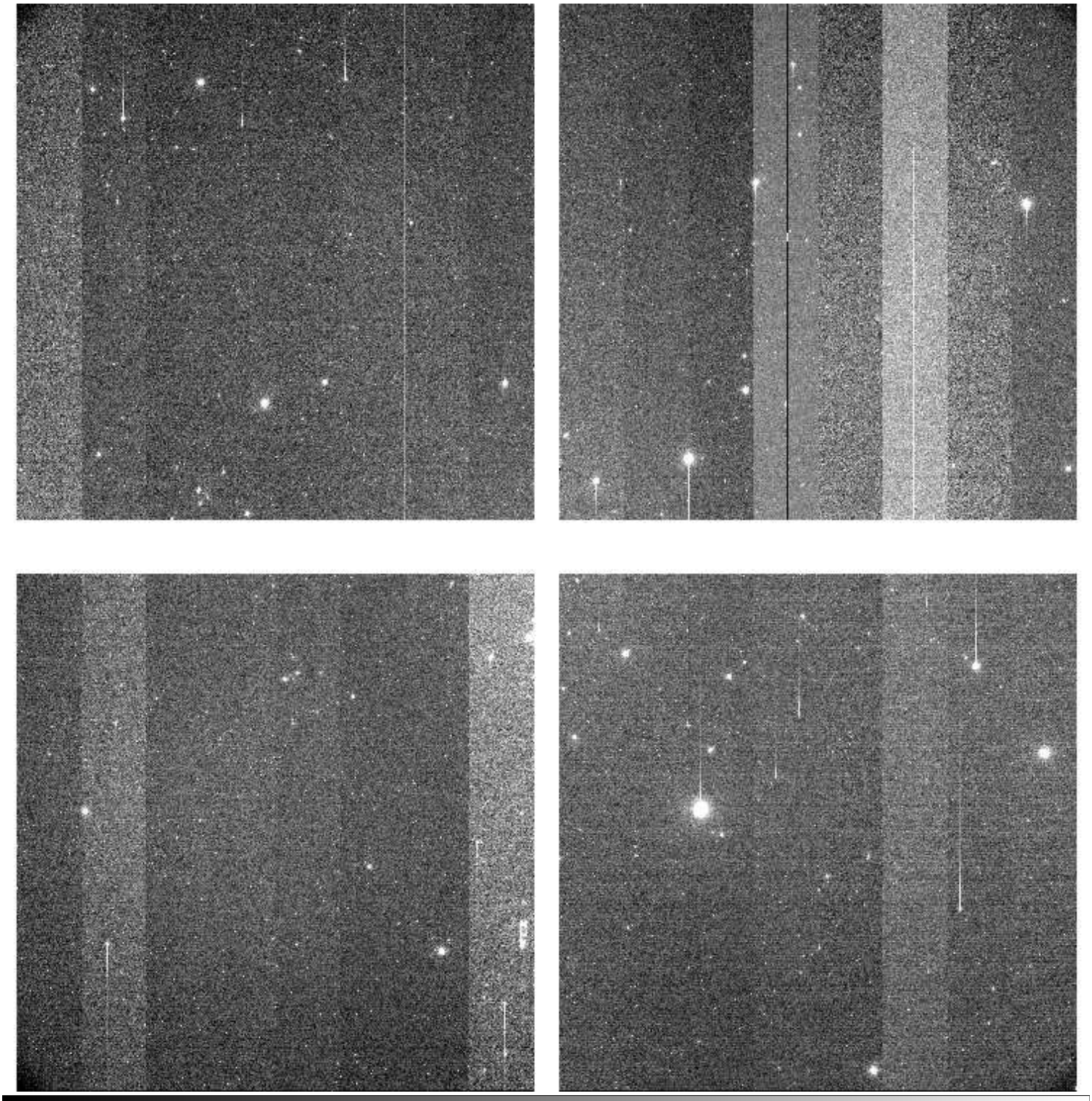
File Name	:	**xkmts.20250825.048198.fits** # 293 / 368 #
Project ID	:	TMT
Image Type	:	OBJECT
Object Name	:	**EDFSa_nw**
RA	:	03:49:18.770
DEC	:	-48:15:31.30
Exposure Time	:	60
Airmass	:	1.05
Sidereal Time	:	03:18:31
Filter ID	:	I
Observation Date	:	2025-08-25T03:38:47
CCD Temperature	:	-110.16



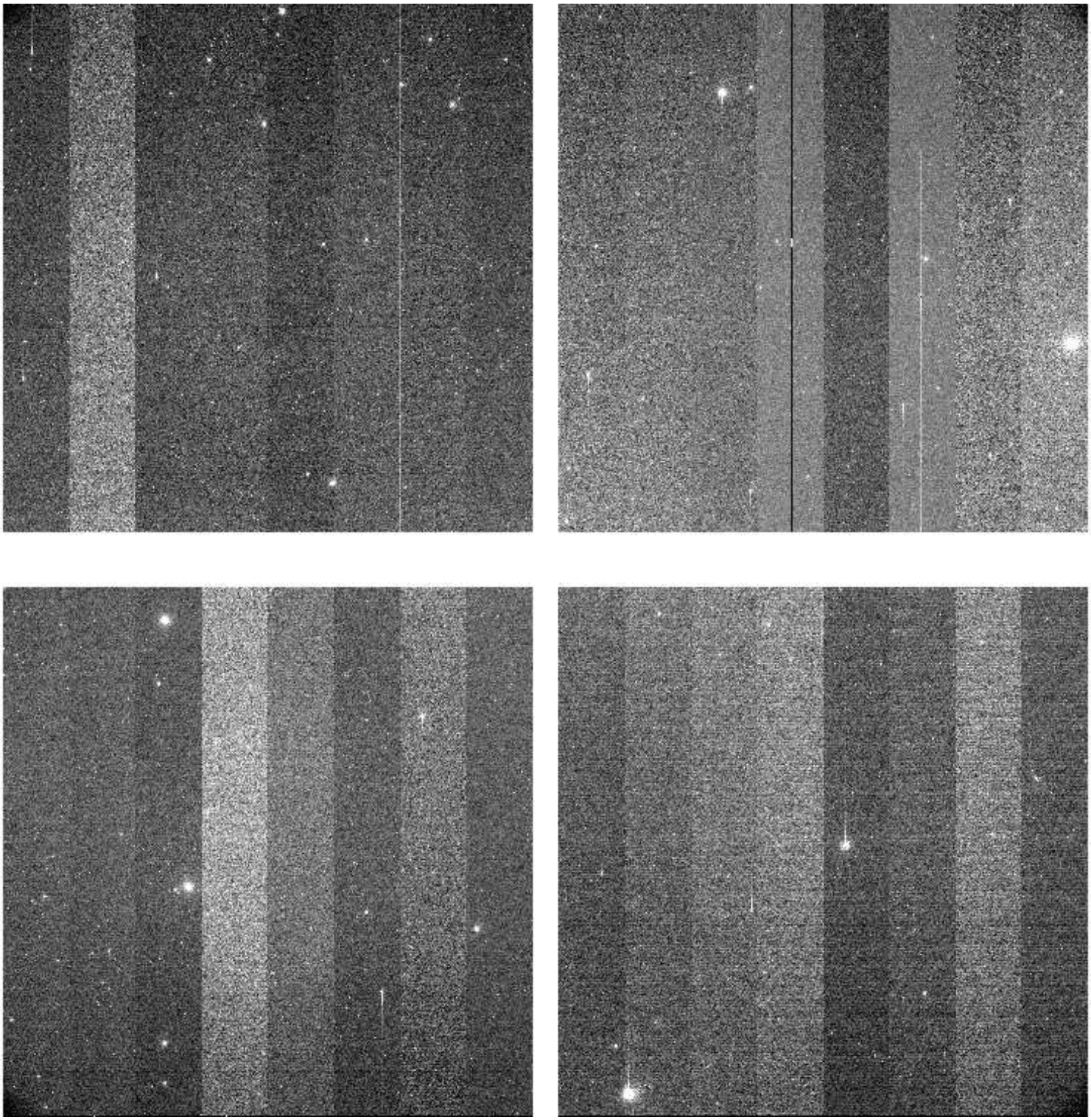
File Name	:	**xkmts.20250825.048199.fits** # 294 / 368 #
Project ID	:	TMT
Image Type	:	OBJECT
Object Name	:	**EDFSa_se**
RA	:	04:01:27.990
DEC	:	-50:14:31.30
Exposure Time	:	60
Airmass	:	1.06
Sidereal Time	:	03:20:33
Filter ID	:	I
Observation Date	:	2025-08-25T03:40:48
CCD Temperature	:	-110.17



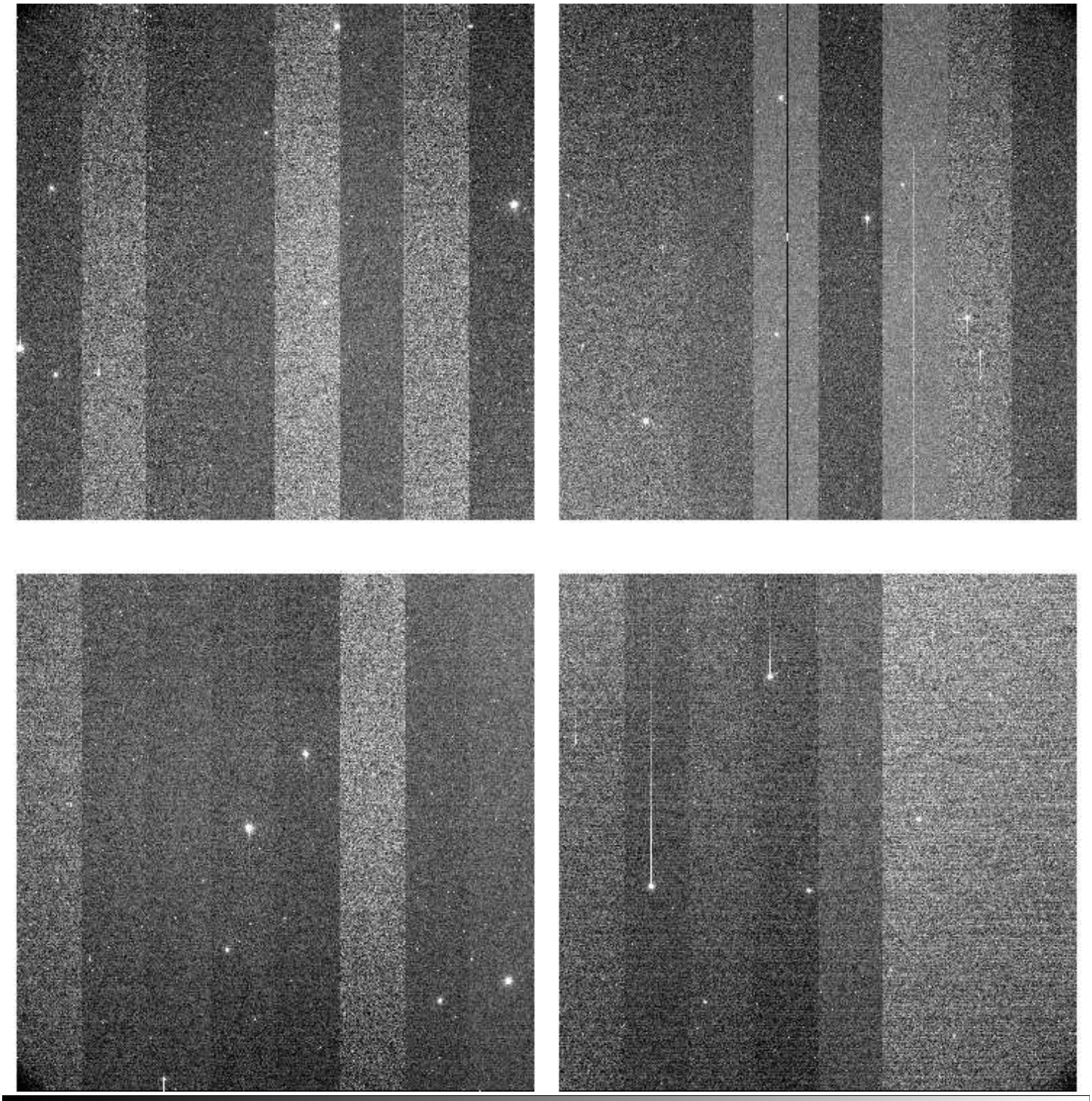
File Name	:	**xkmts.20250825.048200.fits** # 295 / 368 #
Project ID	:	TMT
Image Type	:	OBJECT
Object Name	:	**EDFSa_sw**
RA	:	03:49:18.780
DEC	:	-50:14:31.30
Exposure Time	:	60
Airmass	:	1.06
Sidereal Time	:	03:22:30
Filter ID	:	I
Observation Date	:	2025-08-25T03:42:45
CCD Temperature	:	-110.16



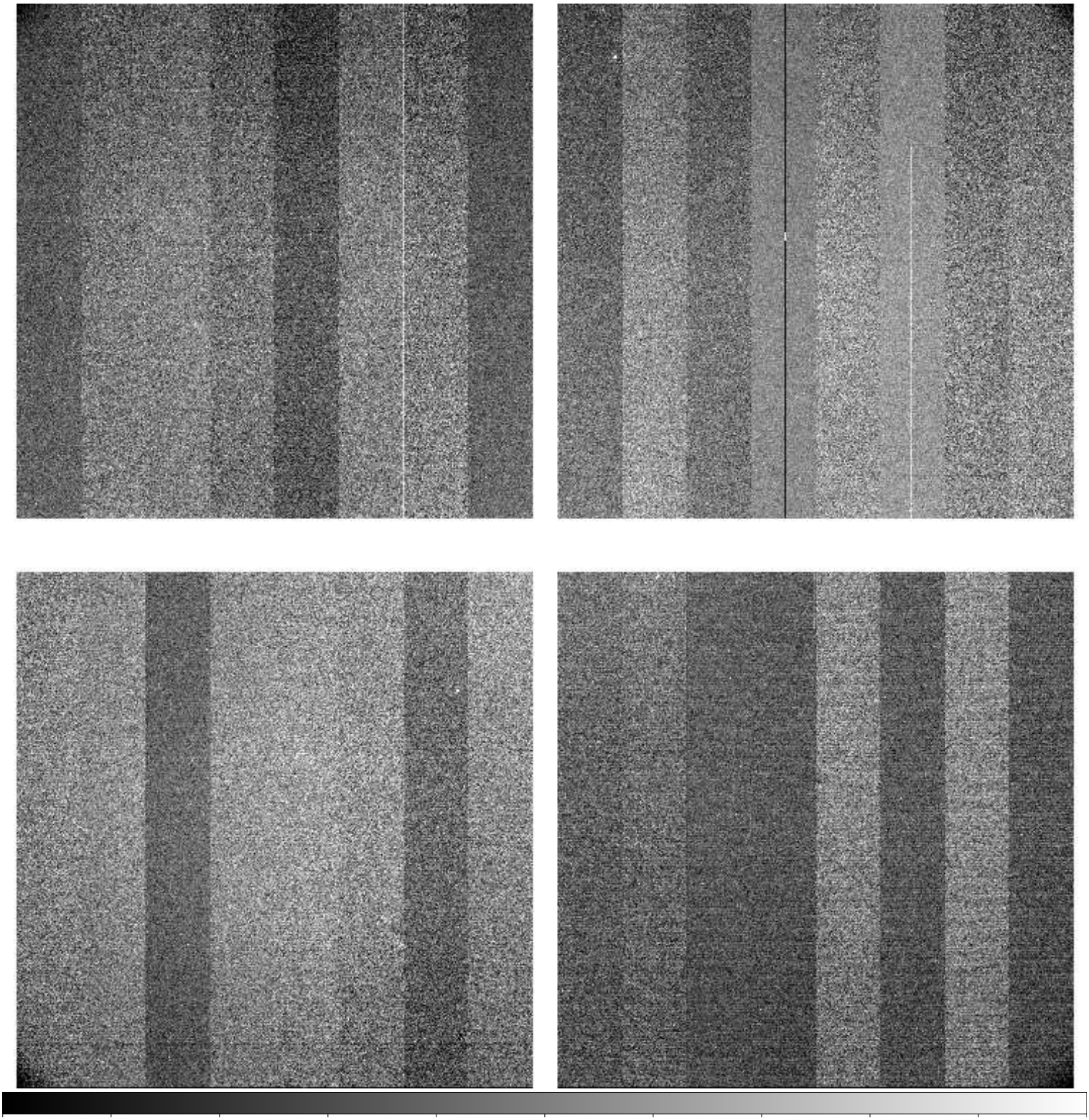
File Name	:	**xkmts.20250825.048201.fits** # 296 / 368 #
Project ID	:	TMT
Image Type	:	OBJECT
Object Name	:	**EDFSb_ne**
RA	:	04:20:05.420
DEC	:	-46:33:00.40
Exposure Time	:	60
Airmass	:	1.05
Sidereal Time	:	03:24:25
Filter ID	:	I
Observation Date	:	2025-08-25T03:44:54
CCD Temperature	:	-110.15



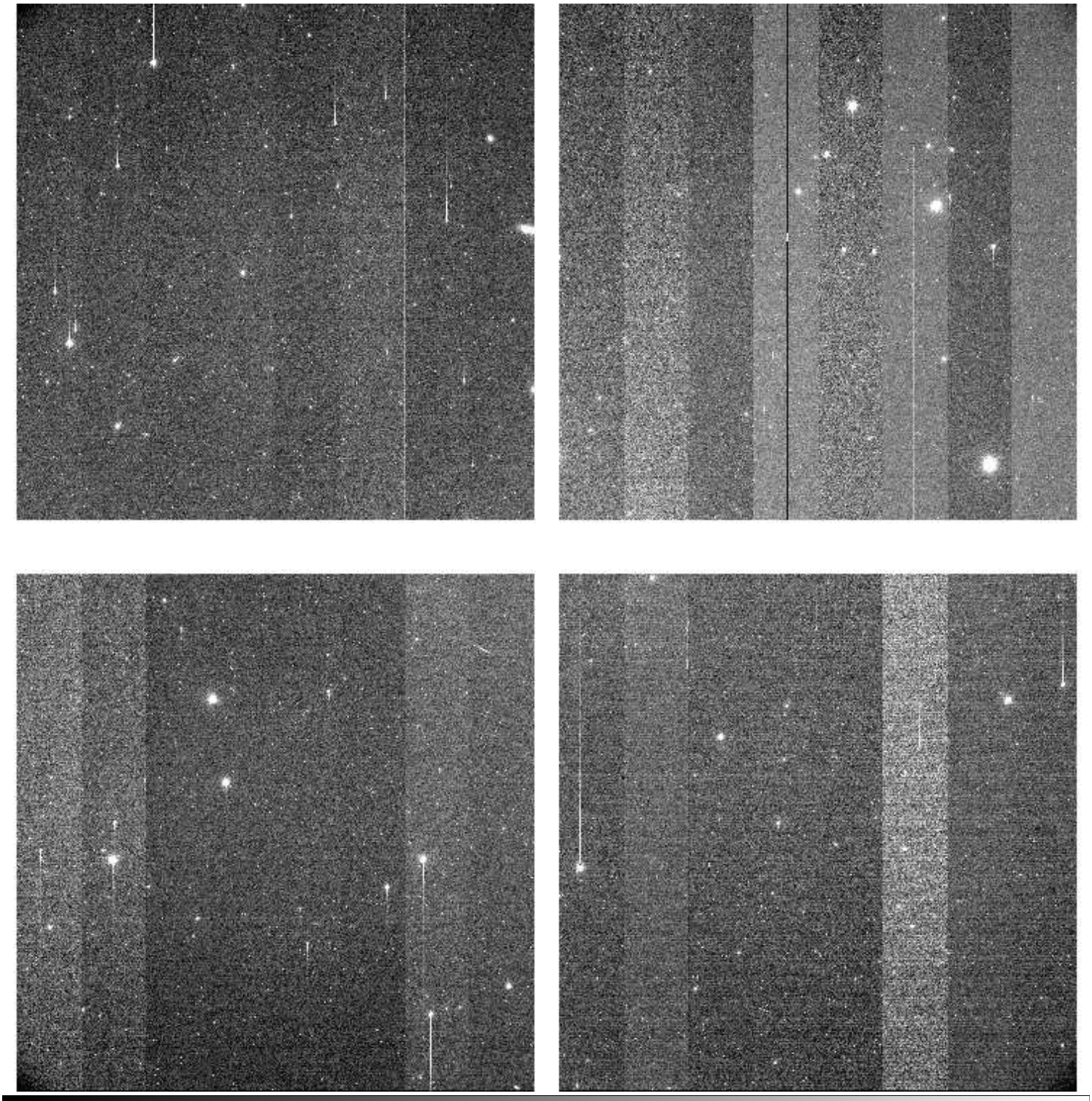
File Name	:	**xkmts.20250825.048202.fits** # 297 / 368 #
Project ID	:	TMT
Image Type	:	OBJECT
Object Name	:	**EDFSb_nw**
RA	:	04:08:20.280
DEC	:	-46:33:00.40
Exposure Time	:	60
Airmass	:	1.04
Sidereal Time	:	03:26:36
Filter ID	:	I
Observation Date	:	2025-08-25T03:47:03
CCD Temperature	:	-110.11



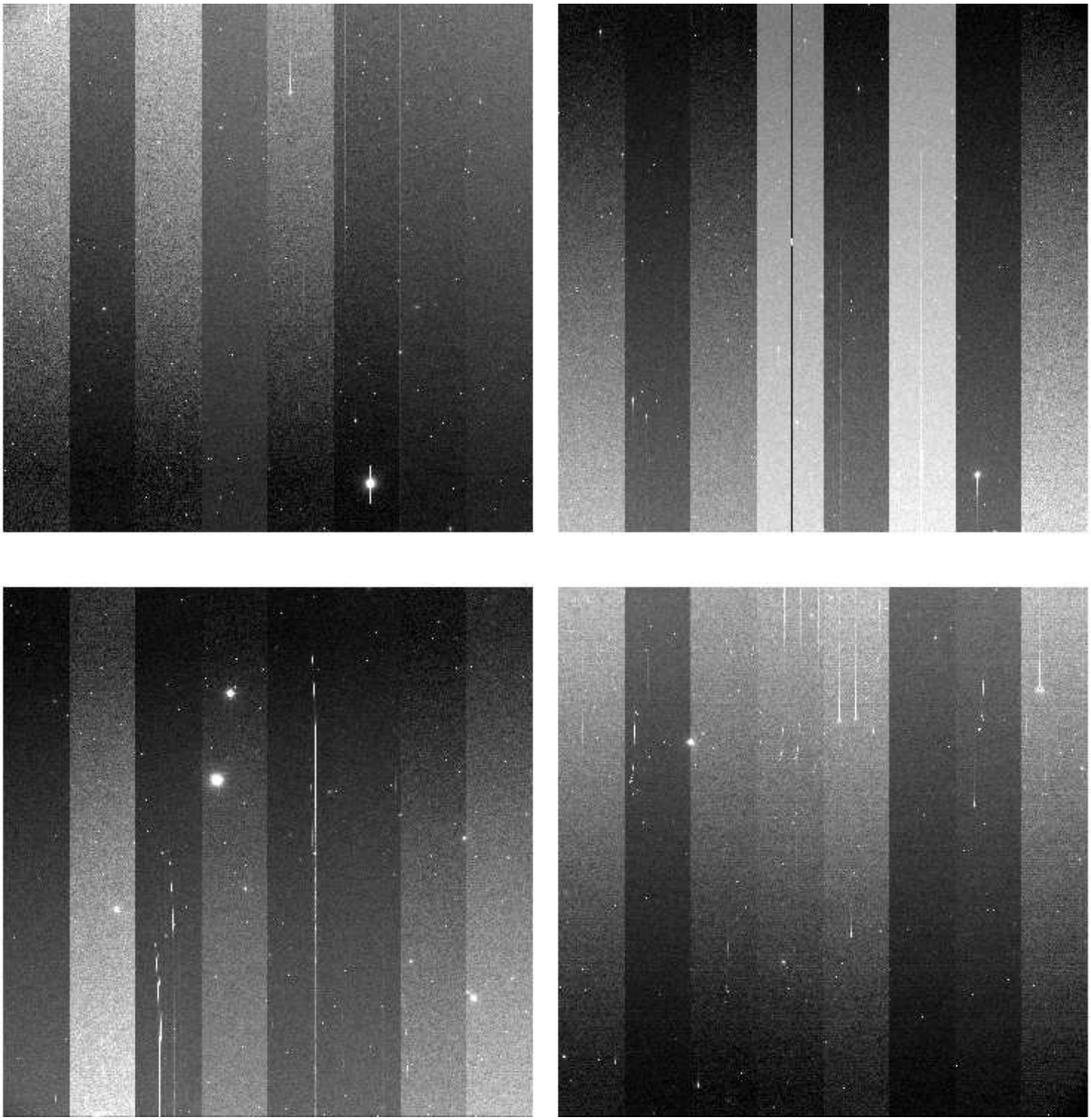
File Name	:	**xkmts.20250825.048203.fits** # 298 / 368 #
Project ID	:	TMT
Image Type	:	OBJECT
Object Name	:	**EDFSb_se**
RA	:	04:20:05.420
DEC	:	-48:32:00.40
Exposure Time	:	60
Airmass	:	1.06
Sidereal Time	:	03:28:45
Filter ID	:	I
Observation Date	:	2025-08-25T03:49:13
CCD Temperature	:	-110.11



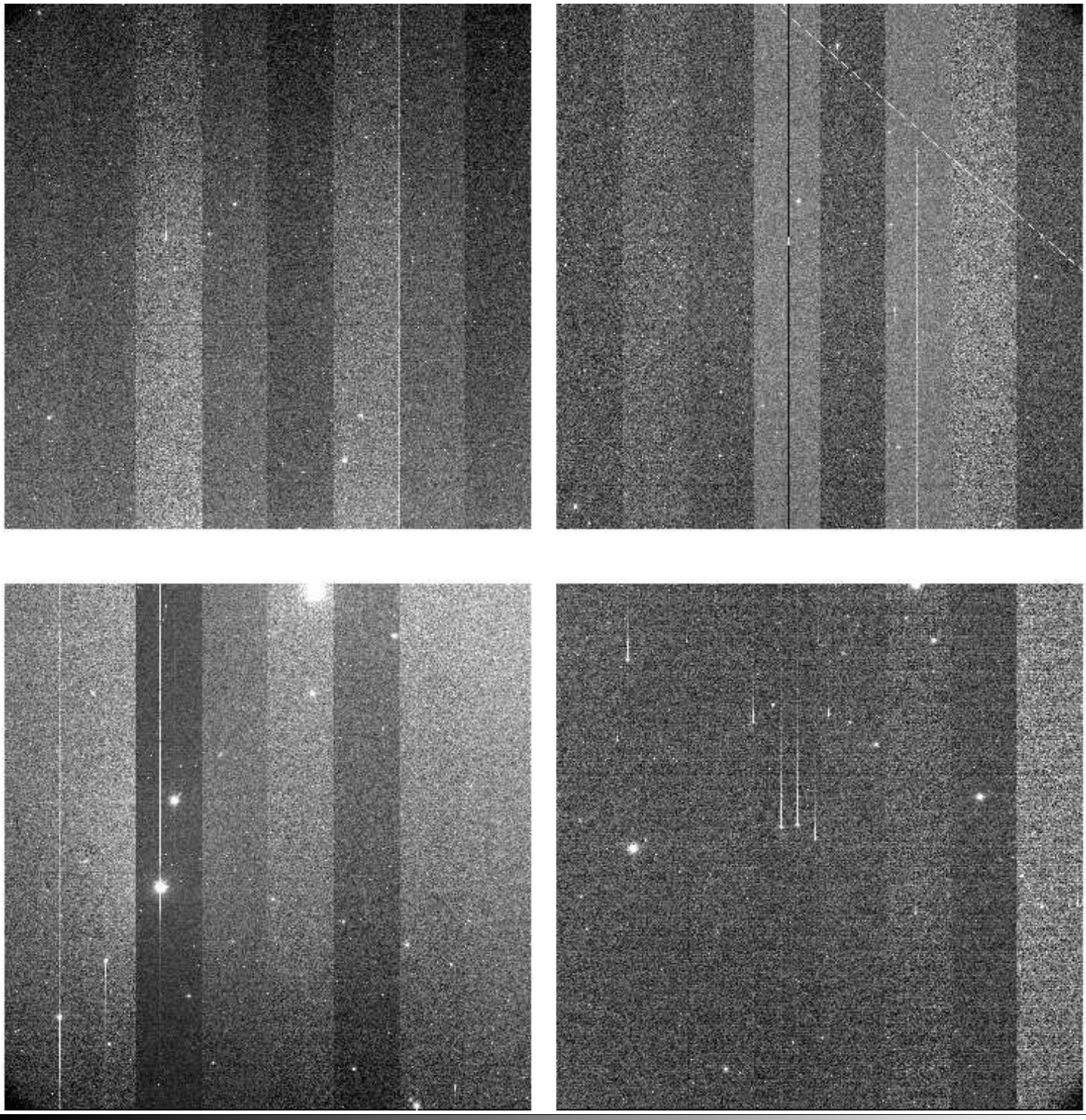
File Name	:	**xkmts.20250825.048204.fits** # 299 / 368 #
Project ID	:	TMT
Image Type	:	OBJECT
Object Name	:	**EDFSb_sw**
RA	:	04:08:20.270
DEC	:	-48:32:00.40
Exposure Time	:	60
Airmass	:	1.05
Sidereal Time	:	03:30:56
Filter ID	:	I
Observation Date	:	2025-08-25T03:51:10
CCD Temperature	:	-110.1



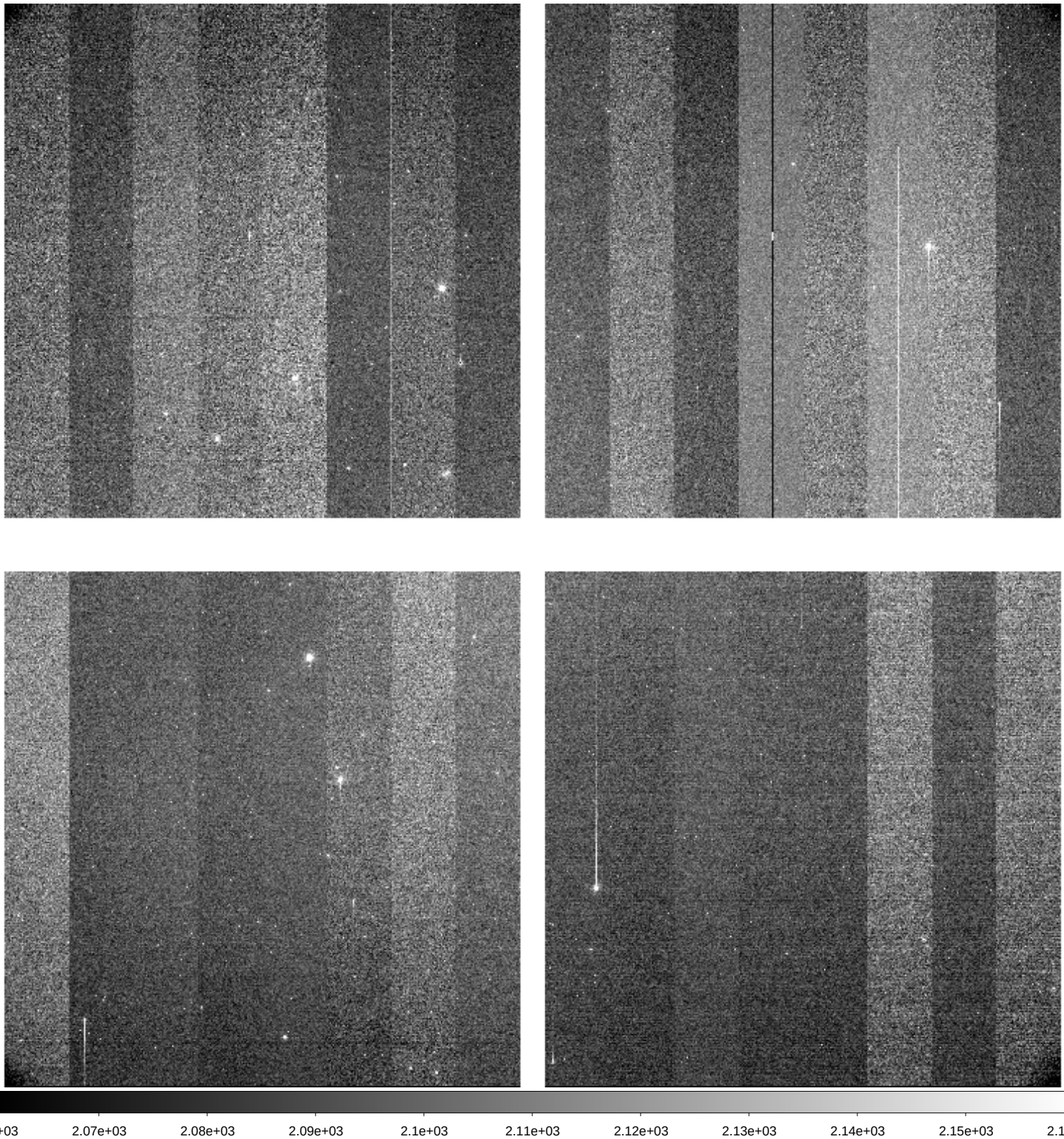
File Name	:	**xkmts.20250825.048205.fits** # 300 / 368 #
Project ID	:	TMT
Image Type	:	OBJECT
Object Name	:	**IC230724_2**
RA	:	02:10:17.860
DEC	:	-01:58:36.10
Exposure Time	:	60
Airmass	:	1.23
Sidereal Time	:	03:34:30
Filter ID	:	I
Observation Date	:	2025-08-25T03:54:44
CCD Temperature	:	-110.1



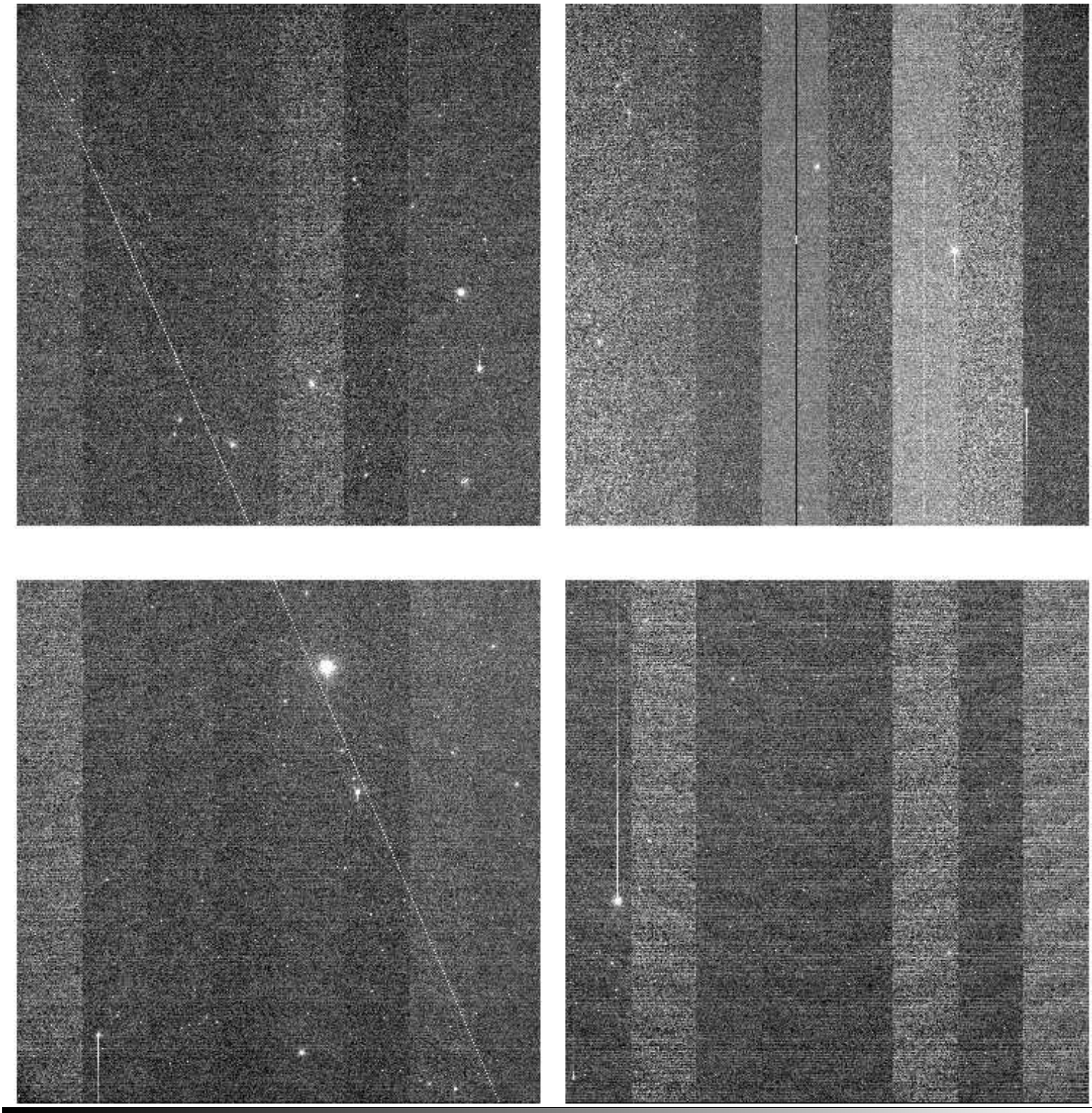
File Name	:	**xkmts.20250825.048206.fits** # 301 / 368 #
Project ID	:	TMT
Image Type	:	OBJECT
Object Name	:	**IC230724_3**
RA	:	02:09:51.770
DEC	:	-01:45:48.10
Exposure Time	:	60
Airmass	:	1.24
Sidereal Time	:	03:36:28
Filter ID	:	I
Observation Date	:	2025-08-25T03:56:41
CCD Temperature	:	-110.09



File Name	:	**xkmts.20250825.048207.fits** # 302 / 368 #
Project ID	:	TMT
Image Type	:	OBJECT
Object Name	:	**gaia19bqm**
RA	:	00:36:39.890
DEC	:	-20:04:57.60
Exposure Time	:	60
Airmass	:	1.34
Sidereal Time	:	03:38:31
Filter ID	:	I
Observation Date	:	2025-08-25T03:58:45
CCD Temperature	:	-110.12

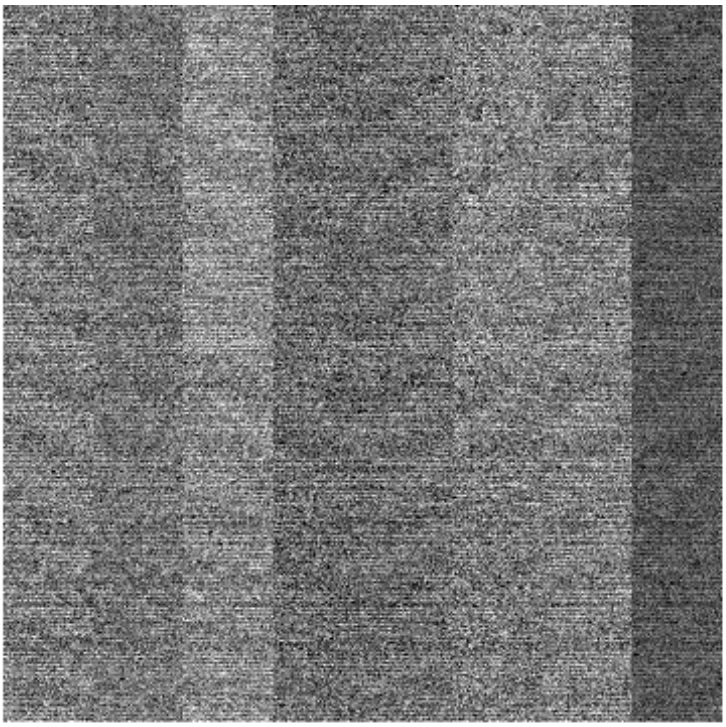


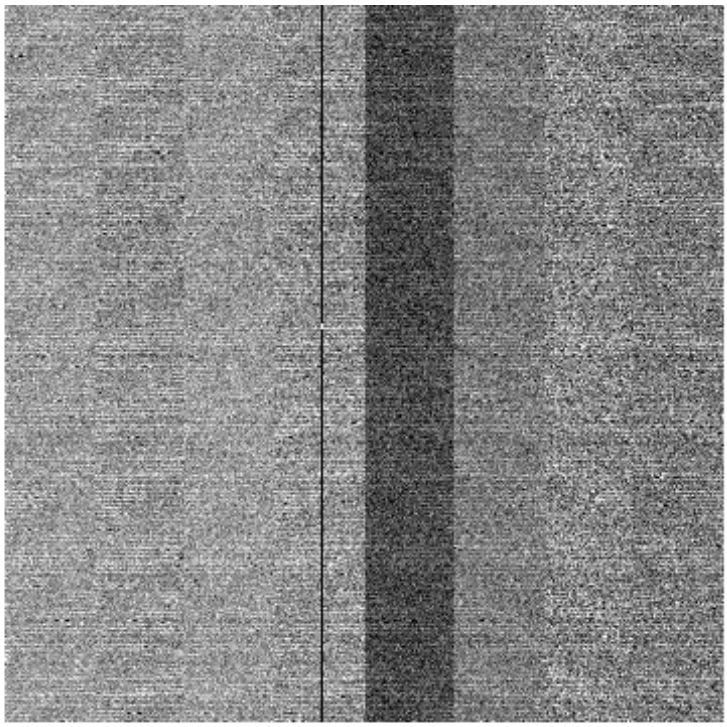
File Name	:	**xkmts.20250825.048208.fits** # 303 / 368 #
Project ID	:	TMT
Image Type	:	OBJECT
Object Name	:	**gaia19bqm**
RA	:	00:36:39.890
DEC	:	-20:04:57.50
Exposure Time	:	60
Airmass	:	1.35
Sidereal Time	:	03:40:28
Filter ID	:	V
Observation Date	:	2025-08-25T04:00:53
CCD Temperature	:	-109.8

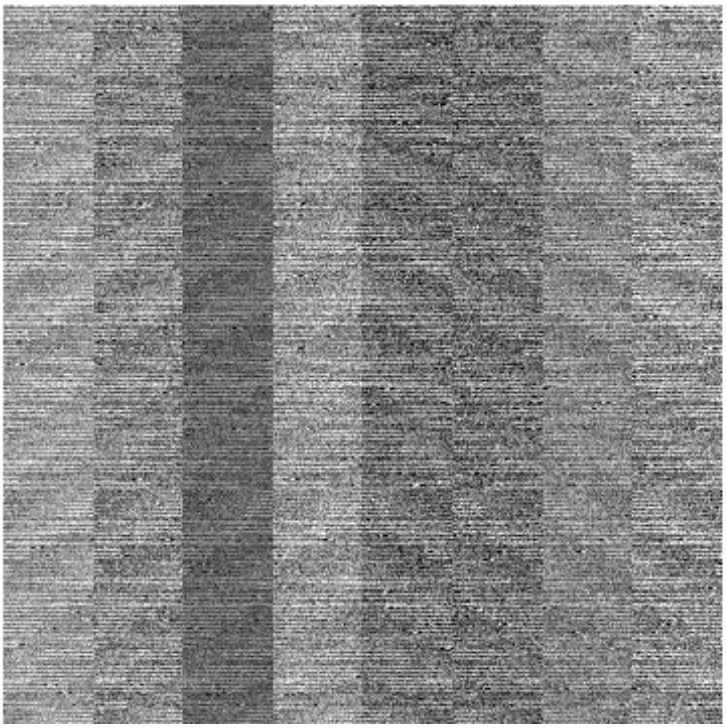


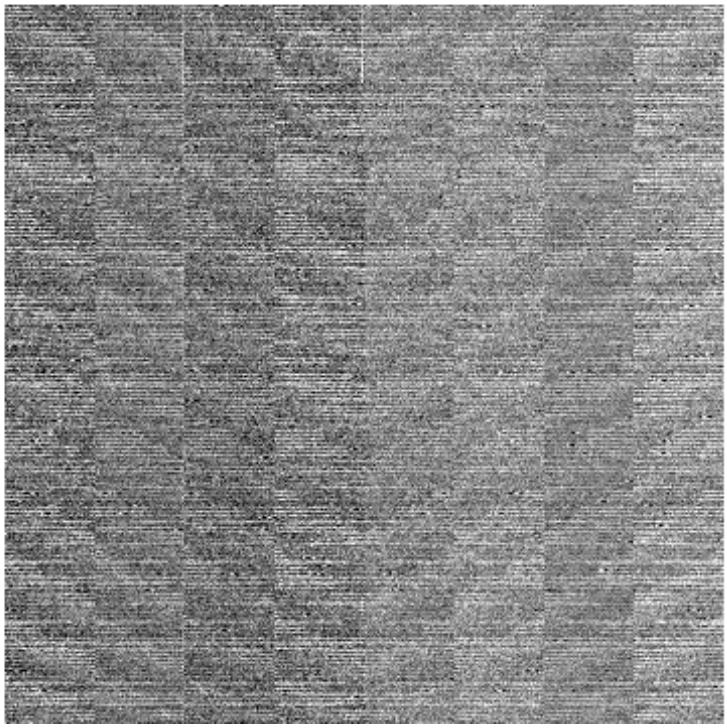
File Name	:	**xkmts.20250825.048209.fits** # 304 / 368 #
Project ID	:	ALL
Image Type	:	BIAS
Object Name	:	**dflat**
RA	:	07:13:33.960
DEC	:	-28:22:49.30
Exposure Time	:	0
Airmass	:	1.39
Sidereal Time	:	03:48:35
Filter ID	:	I
Observation Date	:	2025-08-25T04:08:46
CCD Temperature	:	-110.18

File Name	:	**xkmts.20250825.048210.fits** # 305 / 368 #
Project ID	:	ALL
Image Type	:	BIAS
Object Name	:	**dflat**
RA	:	07:14:29.520
DEC	:	-28:22:49.10
Exposure Time	:	0
Airmass	:	1.39
Sidereal Time	:	03:49:30
Filter ID	:	I
Observation Date	:	2025-08-25T04:09:54
CCD Temperature	:	-110.22

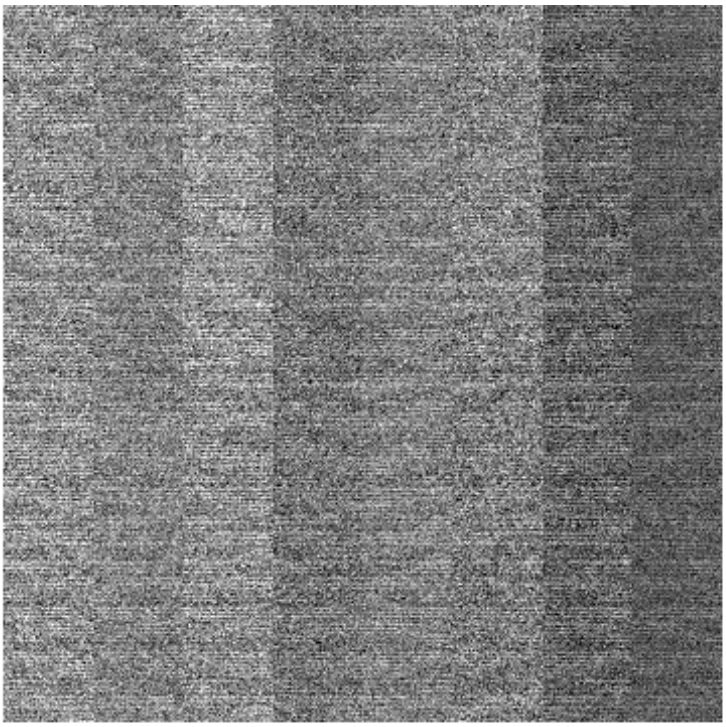


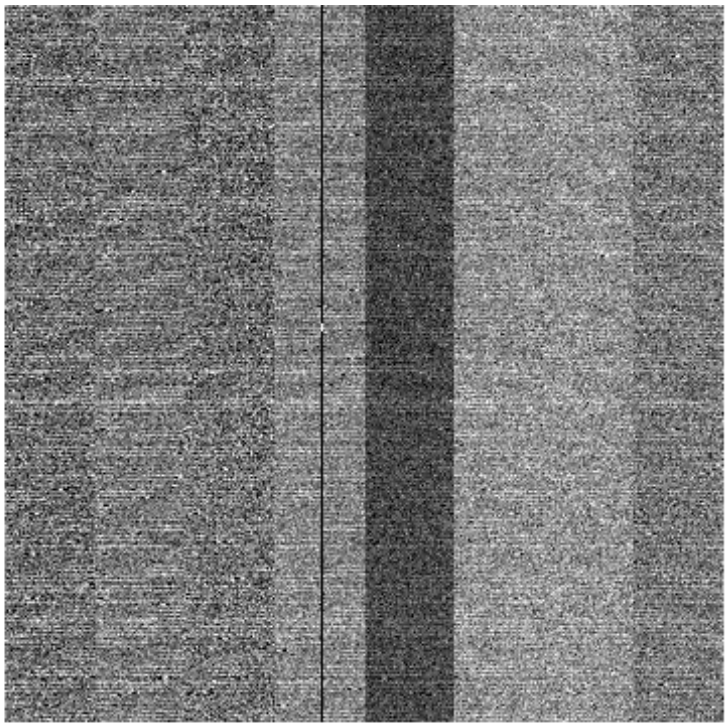


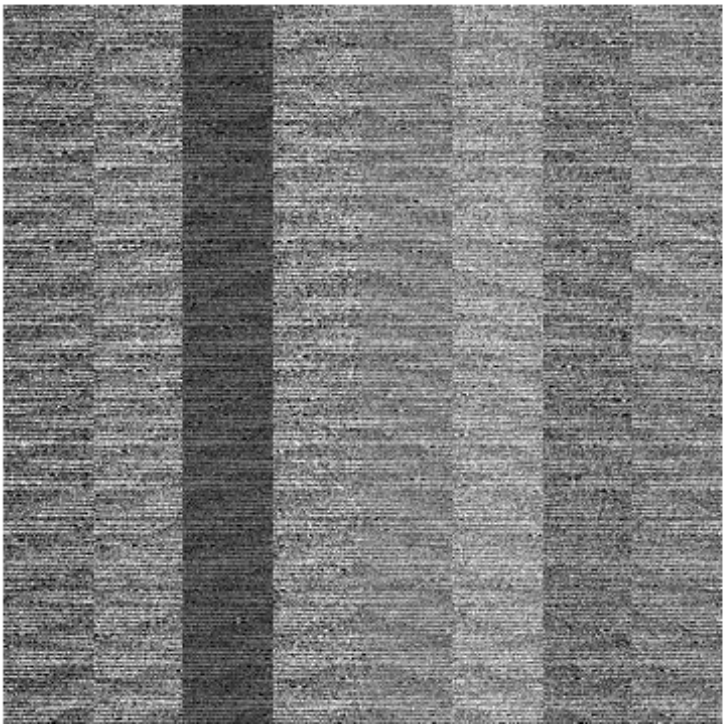


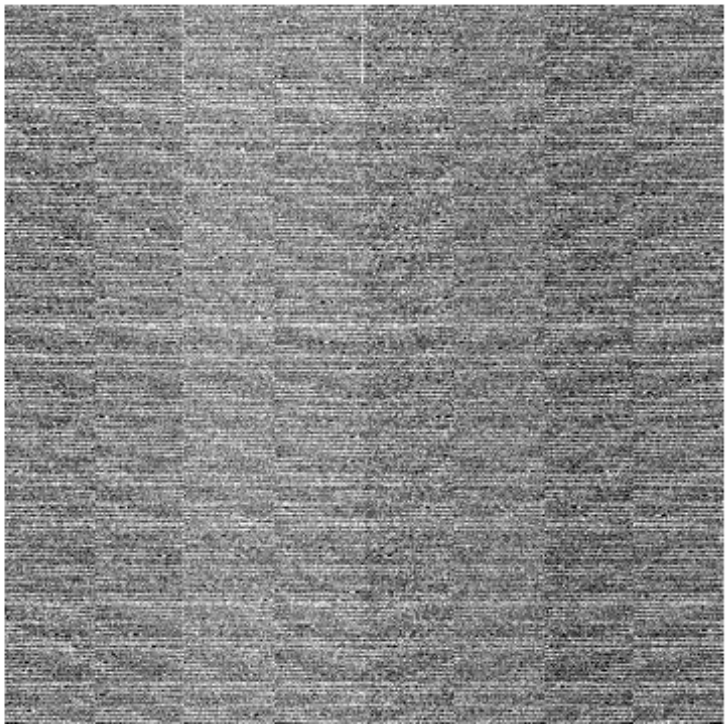


File Name	:	**xkmts.20250825.048211.fits** # 306 / 368 #
Project ID	:	ALL
Image Type	:	BIAS
Object Name	:	**dflat**
RA	:	07:15:39.310
DEC	:	-28:22:49.20
Exposure Time	:	0
Airmass	:	1.39
Sidereal Time	:	03:50:40
Filter ID	:	I
Observation Date	:	2025-08-25T04:11:03
CCD Temperature	:	-110.21

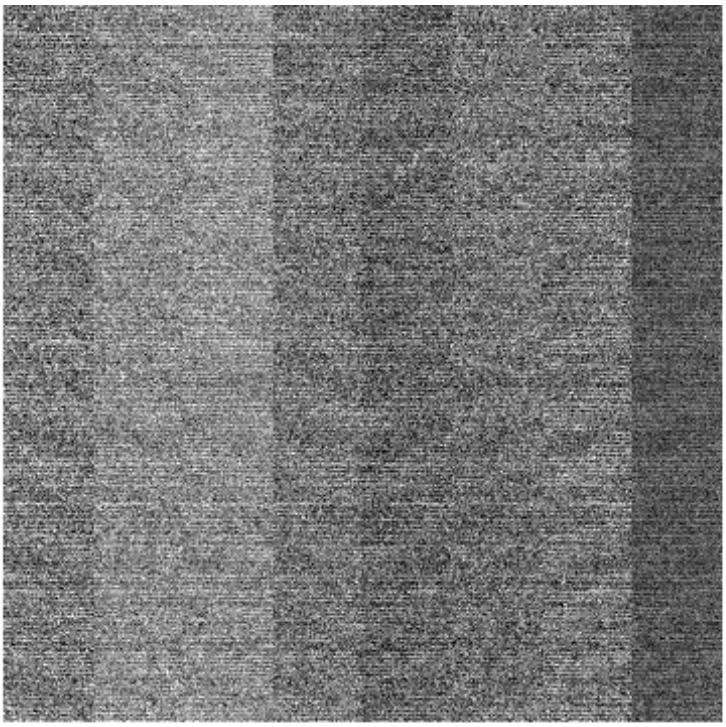
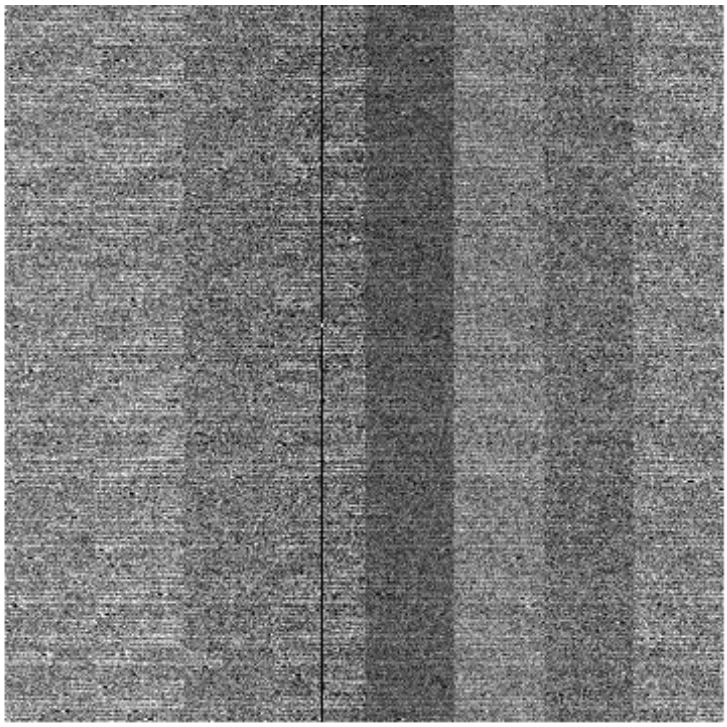
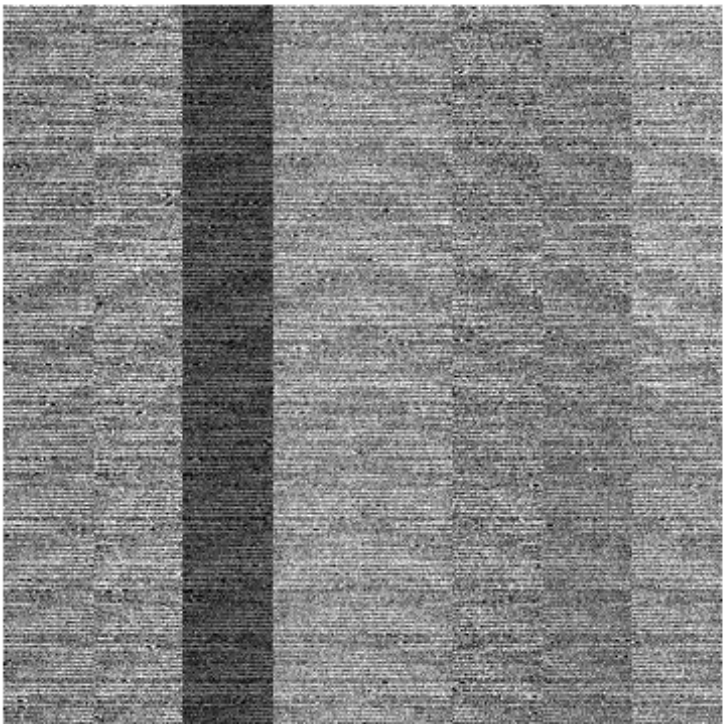
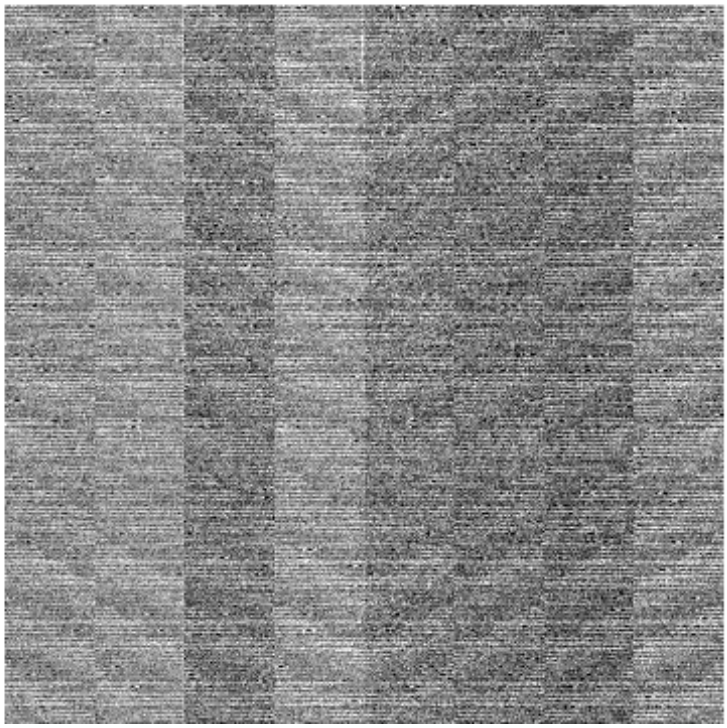




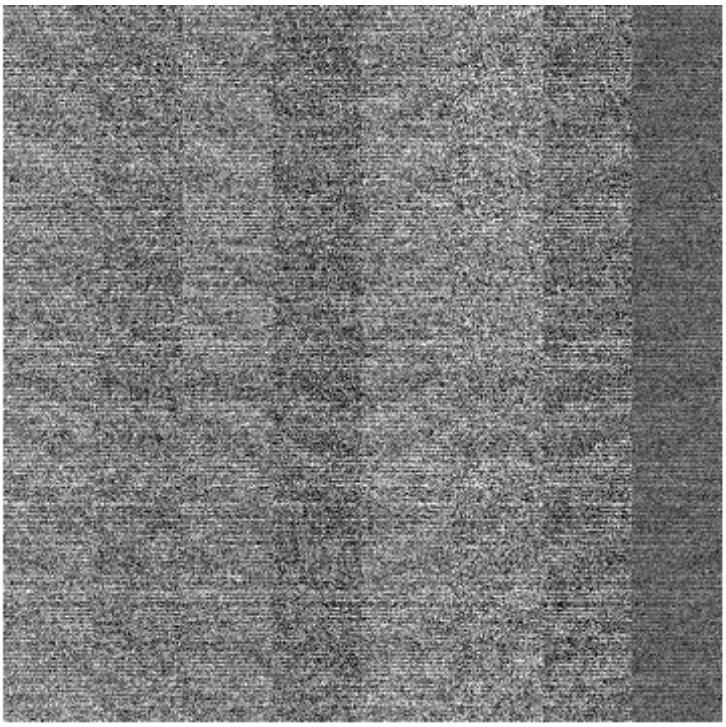


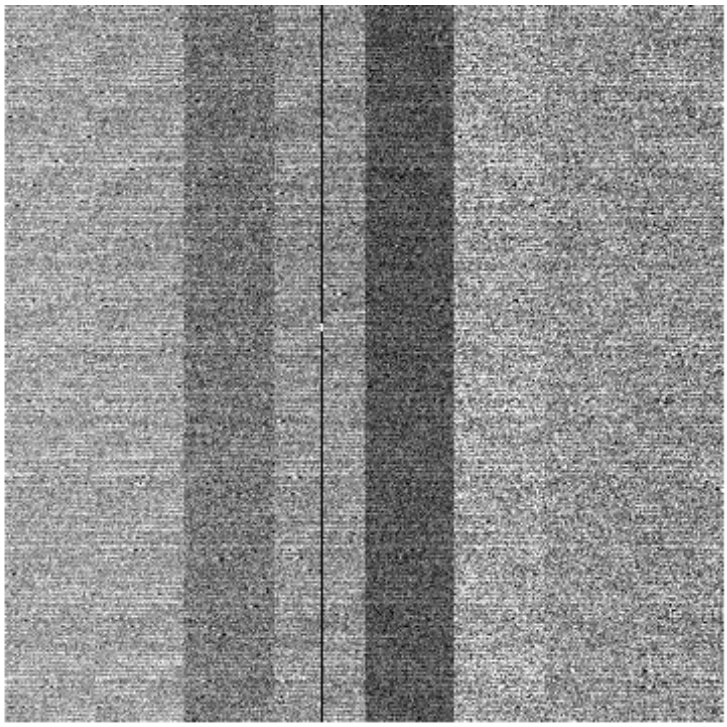


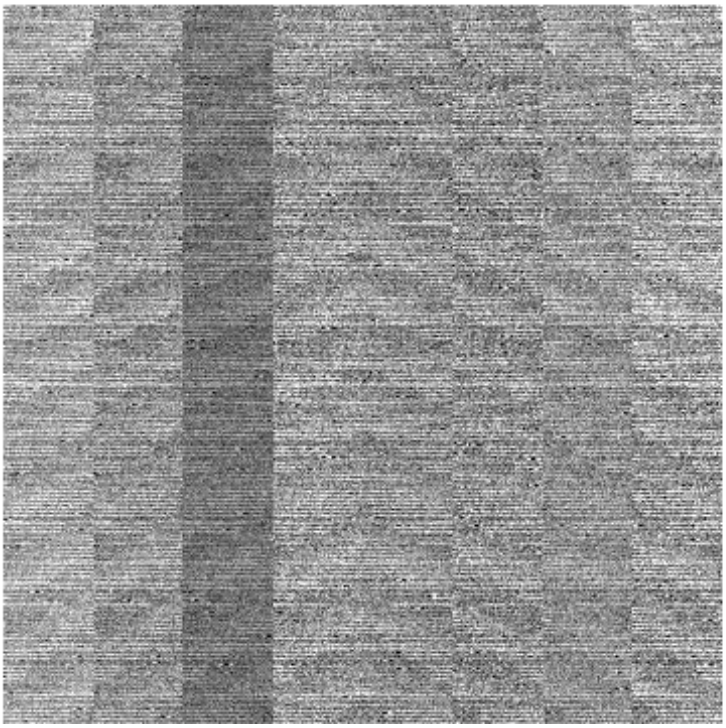
File Name	:	**xkmts.20250825.048212.fits** # 307 / 368 #
Project ID	:	ALL
Image Type	:	BIAS
Object Name	:	**dflat**
RA	:	07:16:49.280
DEC	:	-28:22:49.40
Exposure Time	:	0
Airmass	:	1.39
Sidereal Time	:	03:51:50
Filter ID	:	I
Observation Date	:	2025-08-25T04:12:01
CCD Temperature	:	-110.18

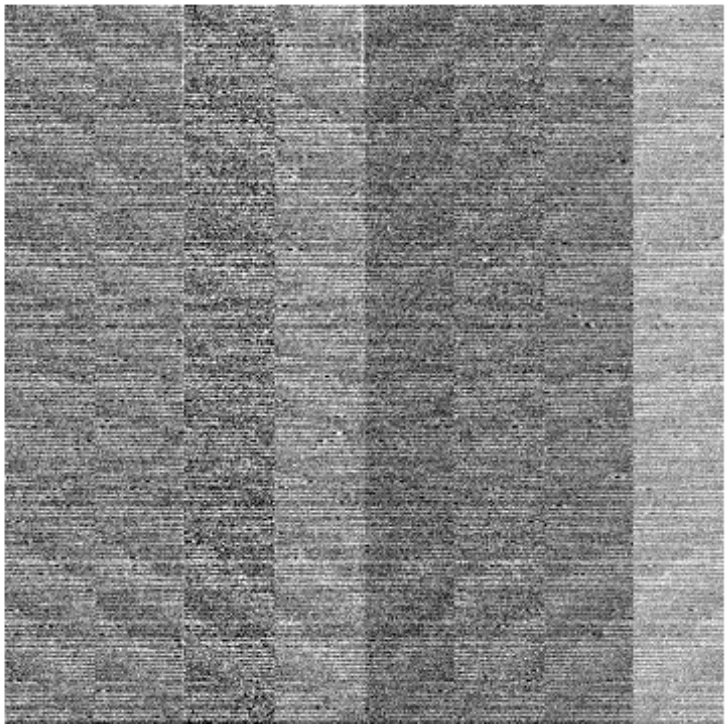





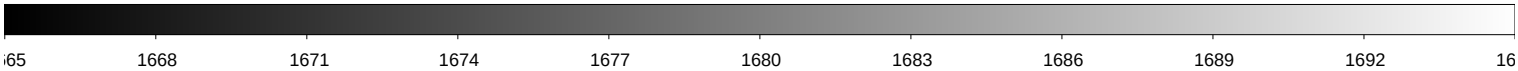
File Name	:	**xkmts.20250825.048213.fits** # 308 / 368 #
Project ID	:	ALL
Image Type	:	BIAS
Object Name	:	**dflat**
RA	:	07:17:45.450
DEC	:	-28:22:49.20
Exposure Time	:	0
Airmass	:	1.39
Sidereal Time	:	03:52:46
Filter ID	:	I
Observation Date	:	2025-08-25T04:13:09
CCD Temperature	:	-109.65



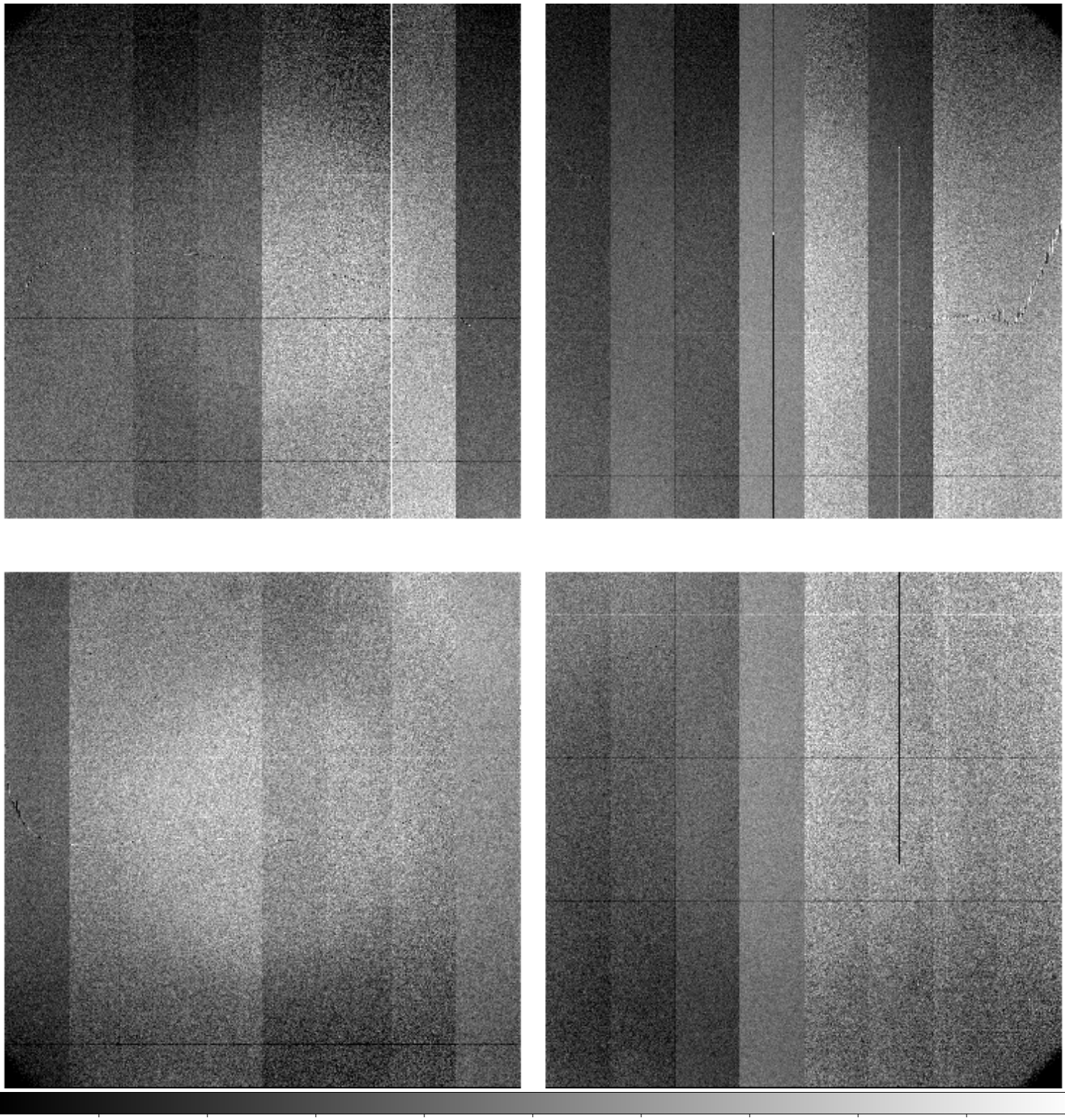




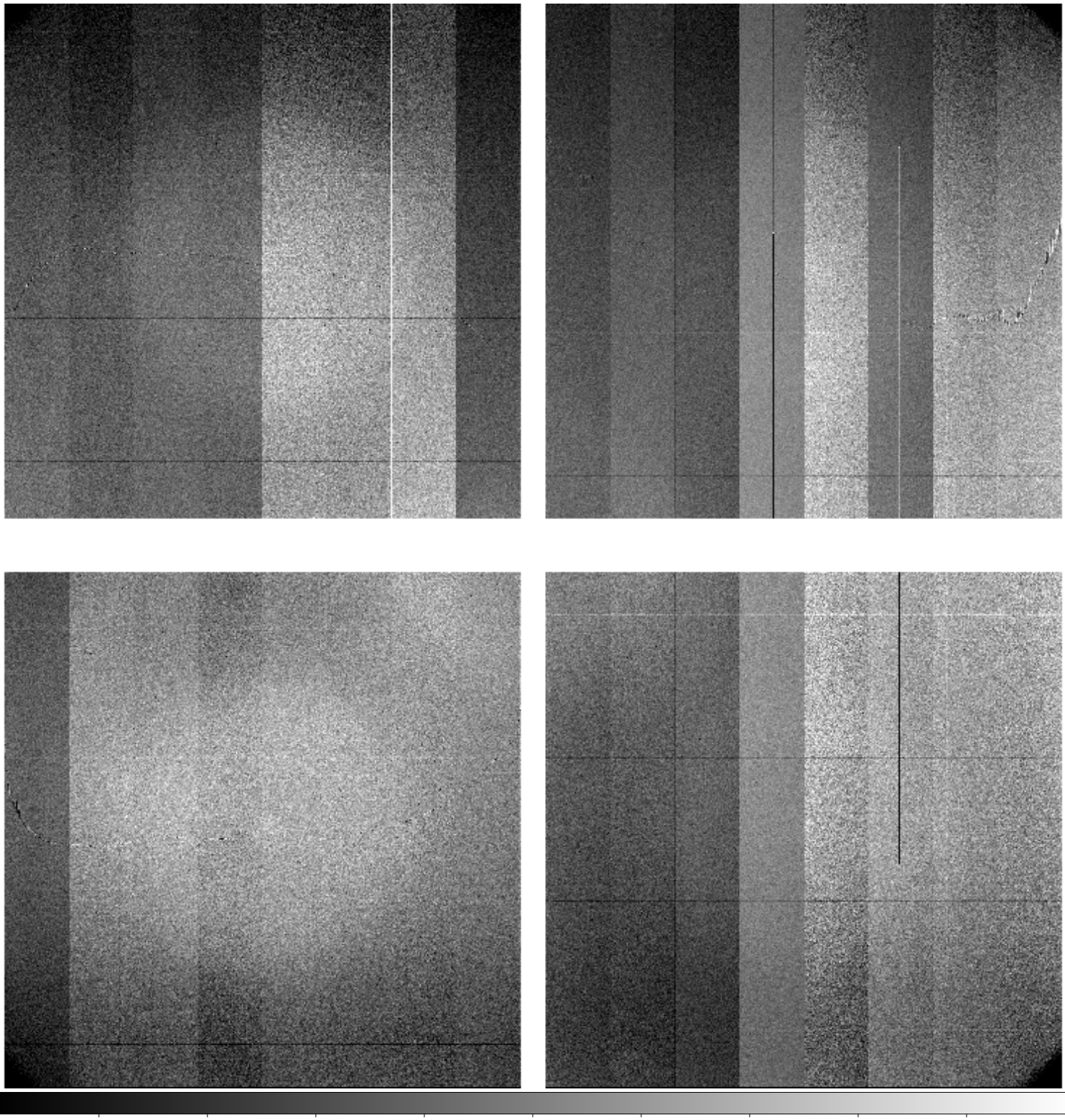




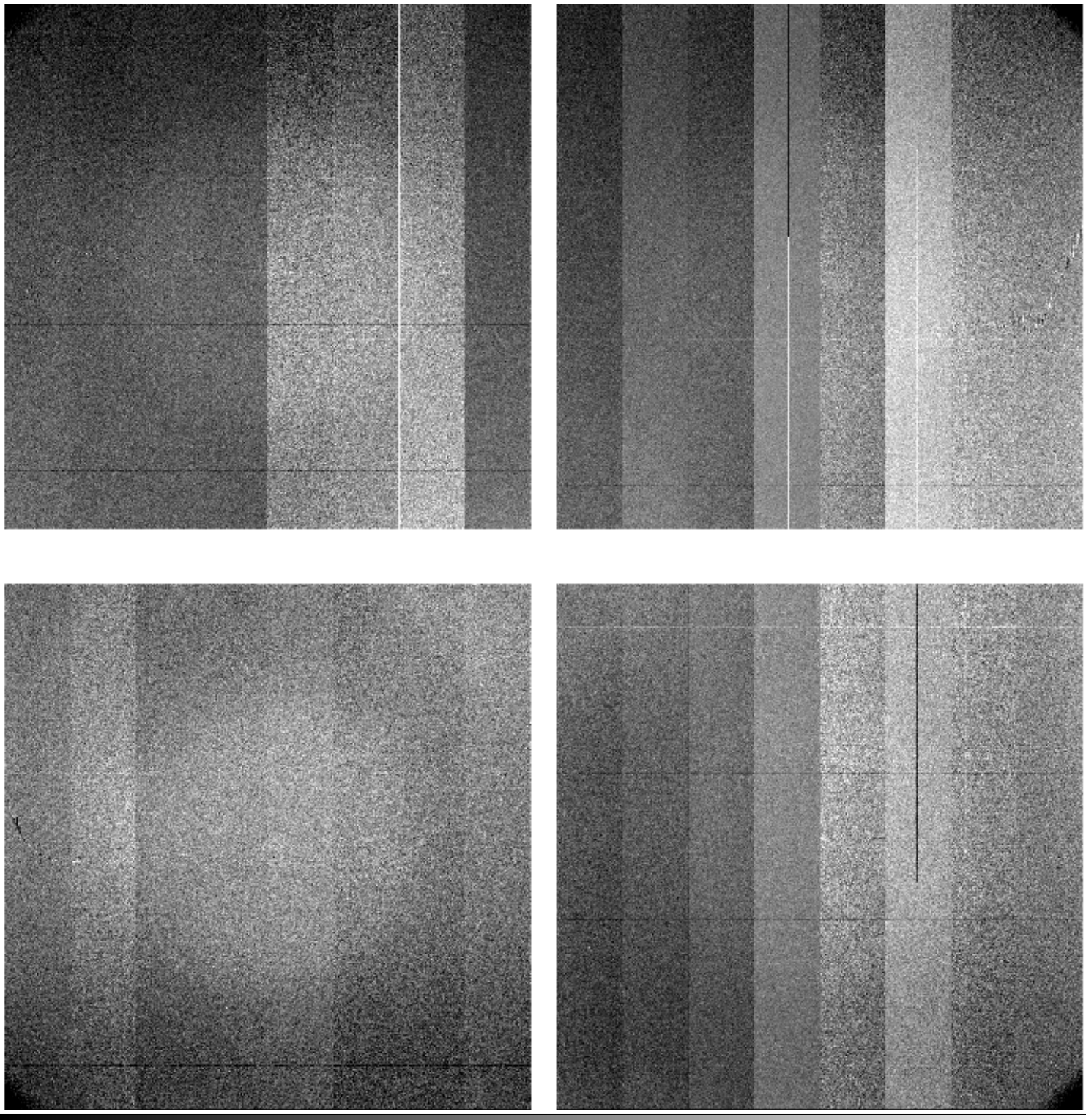
File Name	:	**xkmts.20250825.048214.fits** # 309 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	07:19:03.450
DEC	:	-28:22:49.30
Exposure Time	:	12
Airmass	:	1.39
Sidereal Time	:	03:54:04
Filter ID	:	I
Observation Date	:	2025-08-25T04:14:15
CCD Temperature	:	-110.05



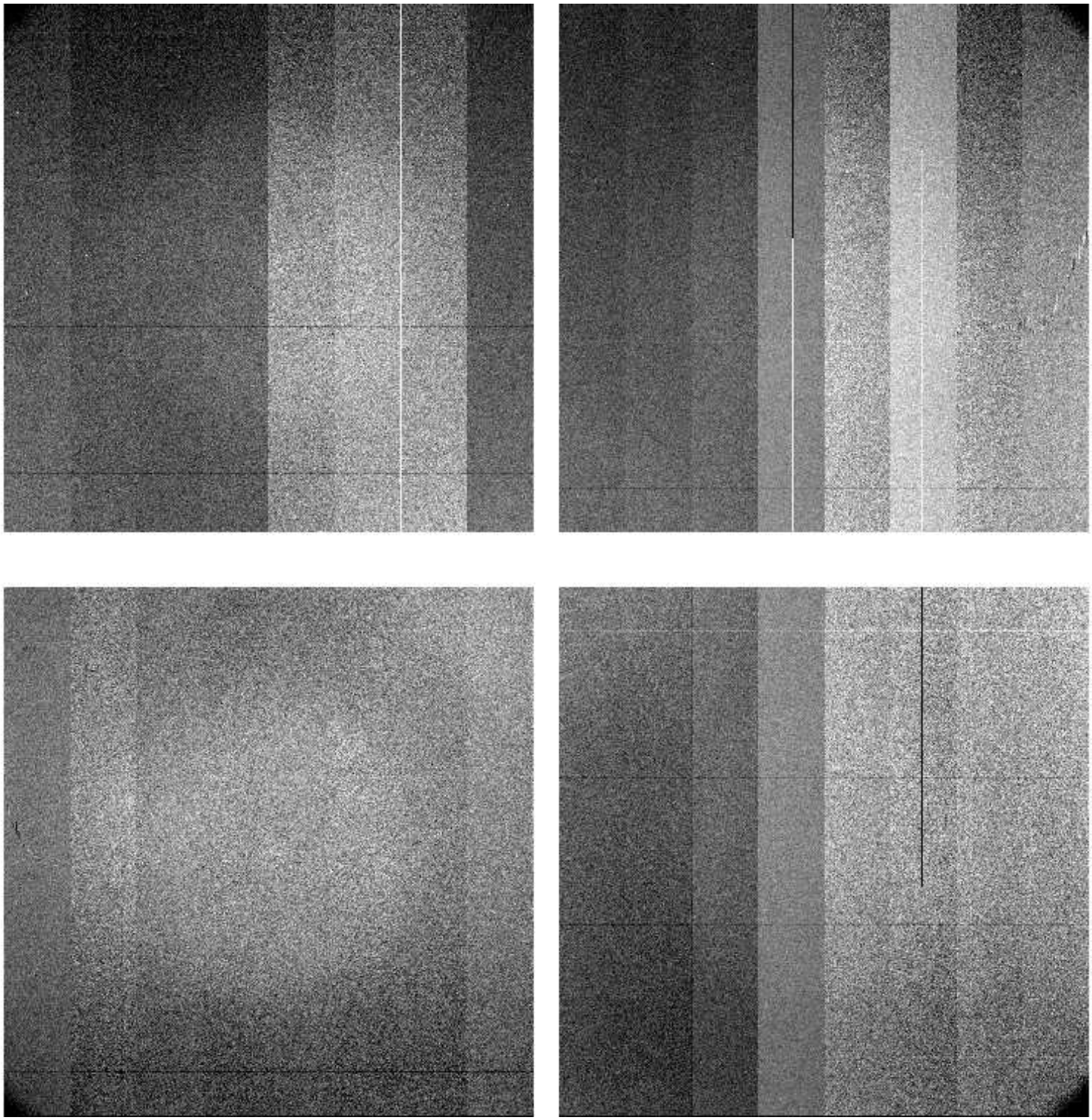
File Name	:	**xkmts.20250825.048215.fits** # 310 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	07:20:12.460
DEC	:	-28:22:49.20
Exposure Time	:	12
Airmass	:	1.39
Sidereal Time	:	03:55:13
Filter ID	:	I
Observation Date	:	2025-08-25T04:15:36
CCD Temperature	:	-110.06

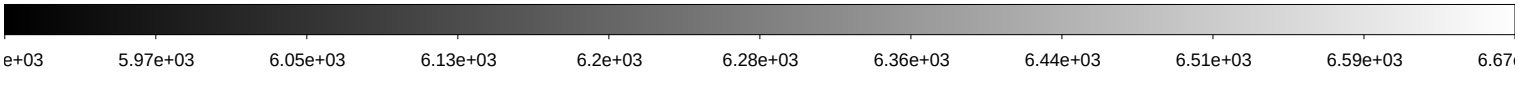


File Name	:	**xkmts.20250825.048216.fits** # 311 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	07:21:34.680
DEC	:	-28:22:49.10
Exposure Time	:	3
Airmass	:	1.39
Sidereal Time	:	03:56:35
Filter ID	:	I
Observation Date	:	2025-08-25T04:16:59
CCD Temperature	:	-110.09

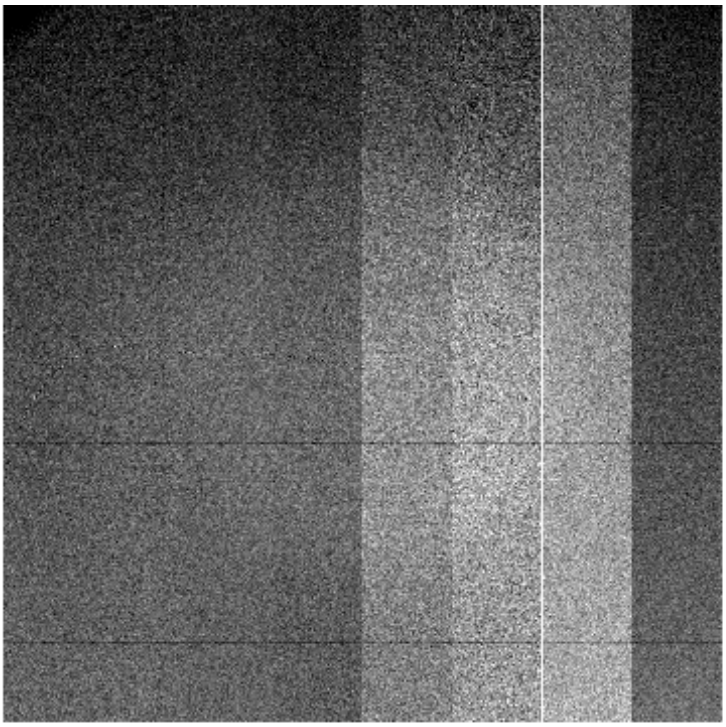


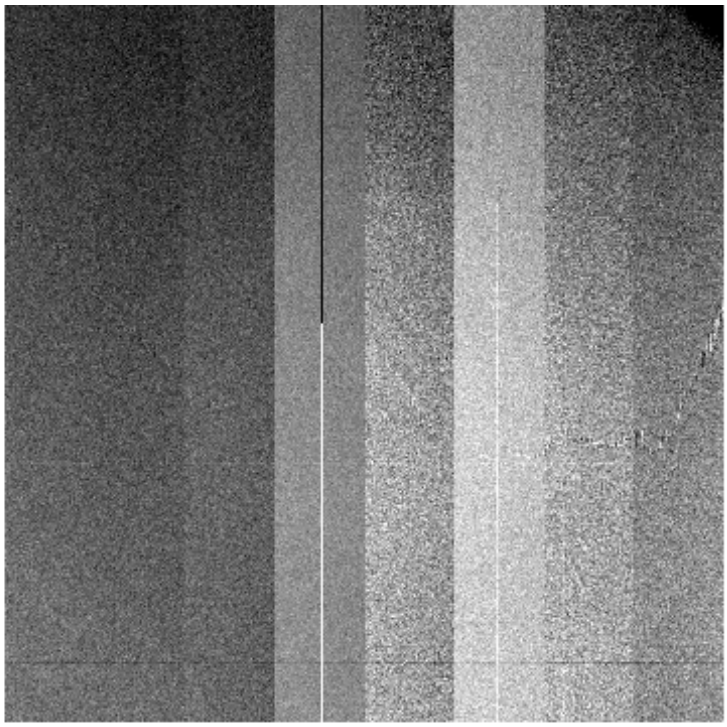
File Name	:	**xkmts.20250825.048217.fits** # 312 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	07:22:50.870
DEC	:	-28:22:49.30
Exposure Time	:	3
Airmass	:	1.39
Sidereal Time	:	03:57:52
Filter ID	:	I
Observation Date	:	2025-08-25T04:18:14
CCD Temperature	:	-110.09

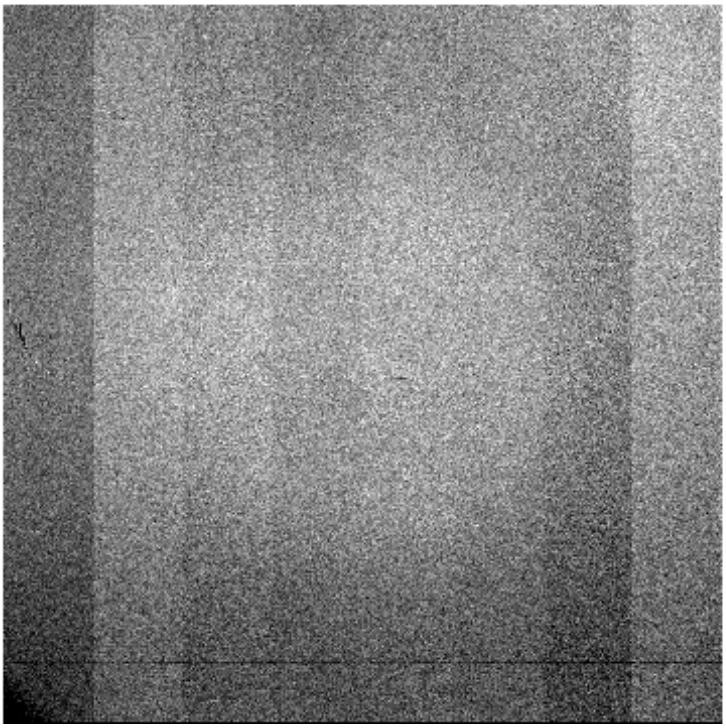


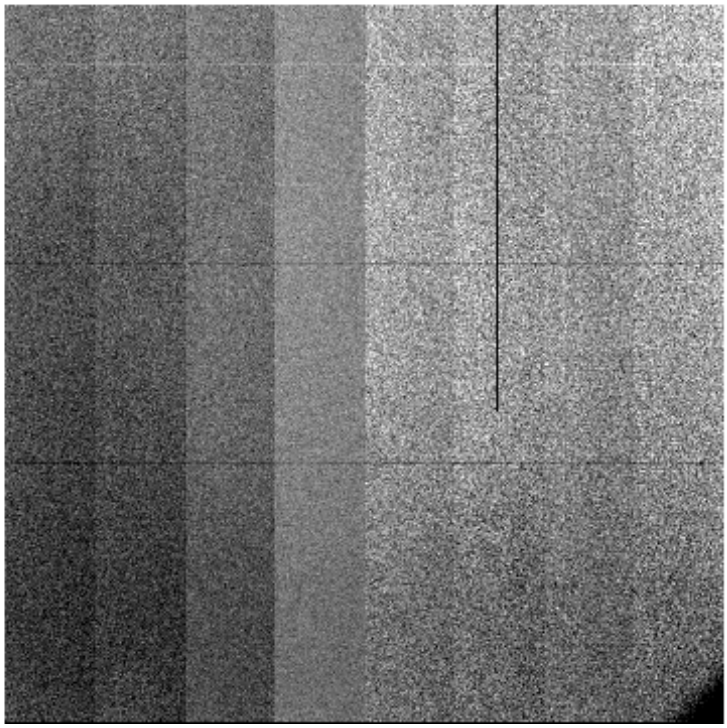


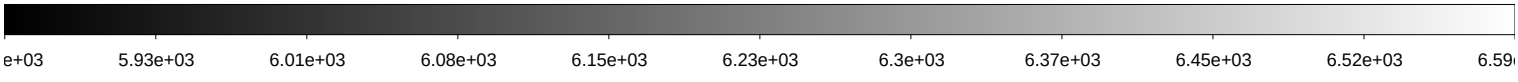
File Name	:	**xkmts.20250825.048218.fits** # 313 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	07:24:05.290
DEC	:	-28:22:49.20
Exposure Time	:	3
Airmass	:	1.39
Sidereal Time	:	03:59:06
Filter ID	:	I
Observation Date	:	2025-08-25T04:19:28
CCD Temperature	:	-110.1



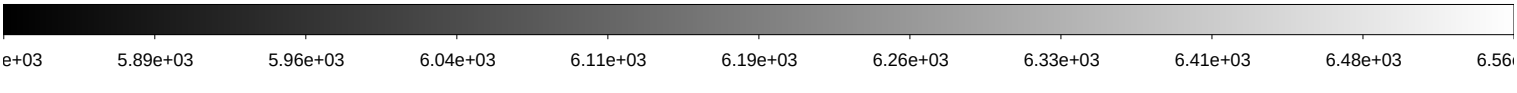




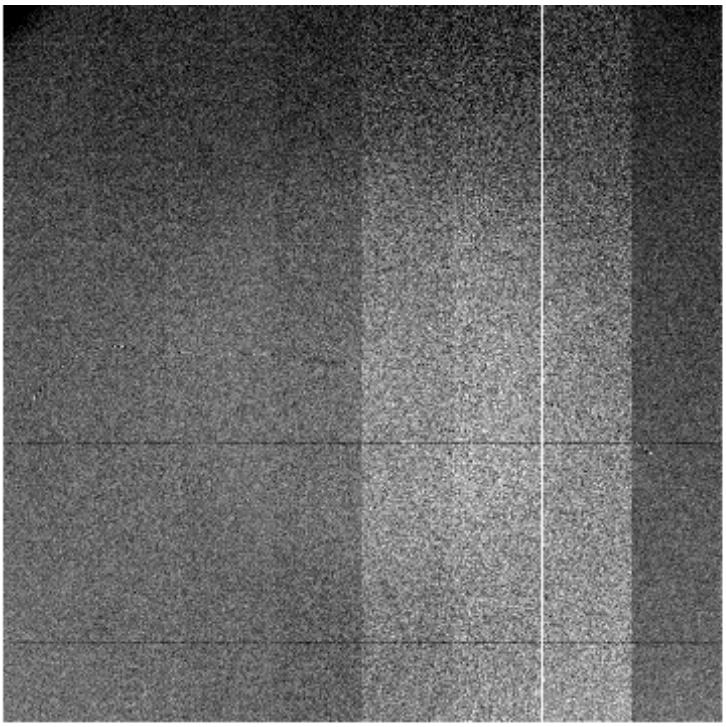


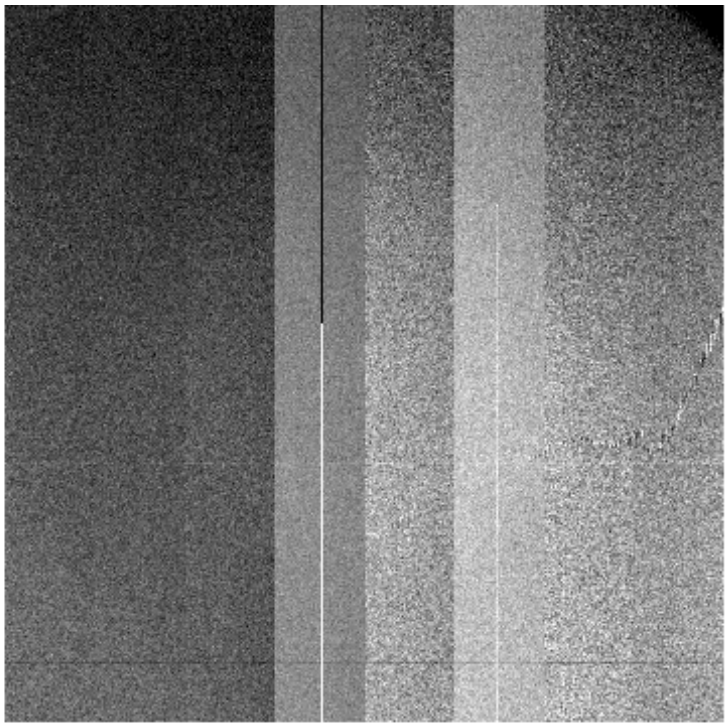


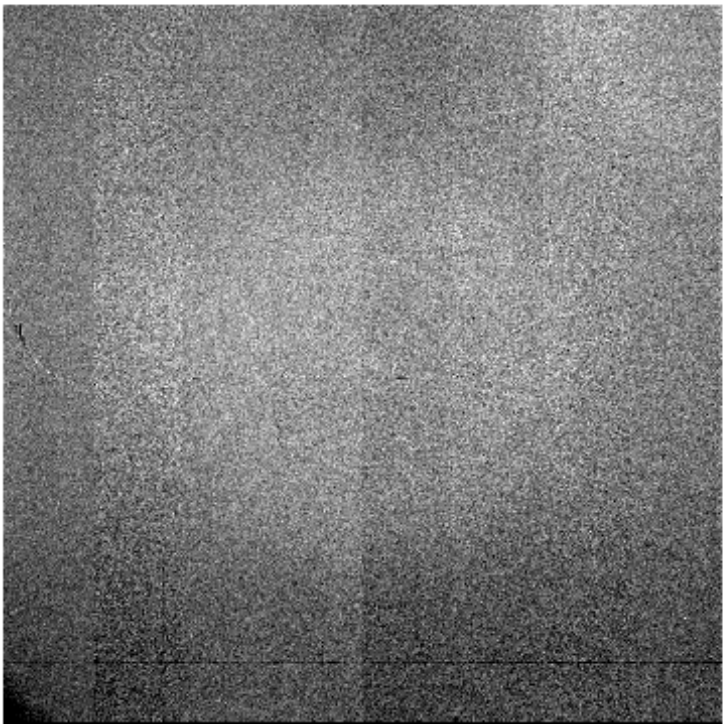
File Name	:	**xkmts.20250825.048219.fits** # 314 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	07:25:20.480
DEC	:	-28:22:49.50
Exposure Time	:	3
Airmass	:	1.39
Sidereal Time	:	04:00:21
Filter ID	:	I
Observation Date	:	2025-08-25T04:20:43
CCD Temperature	:	-110.08

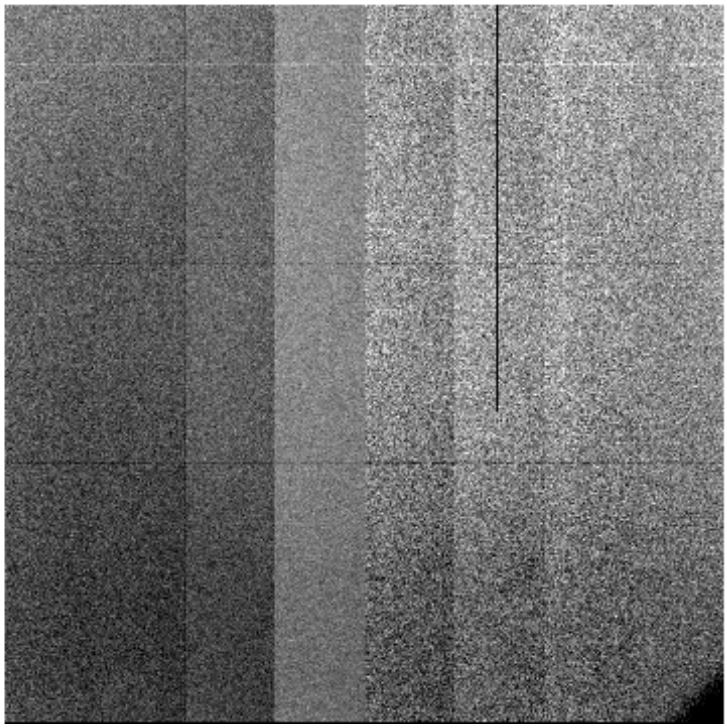


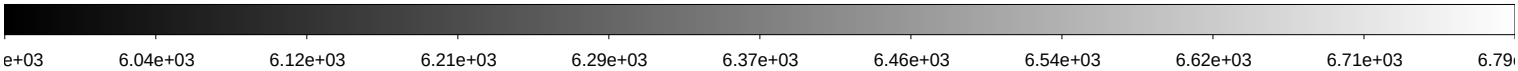
File Name	:	**xkmts.20250825.048220.fits** # 315 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	07:26:36.490
DEC	:	-28:22:49.30
Exposure Time	:	3
Airmass	:	1.39
Sidereal Time	:	04:01:37
Filter ID	:	I
Observation Date	:	2025-08-25T04:21:59
CCD Temperature	:	-110.08



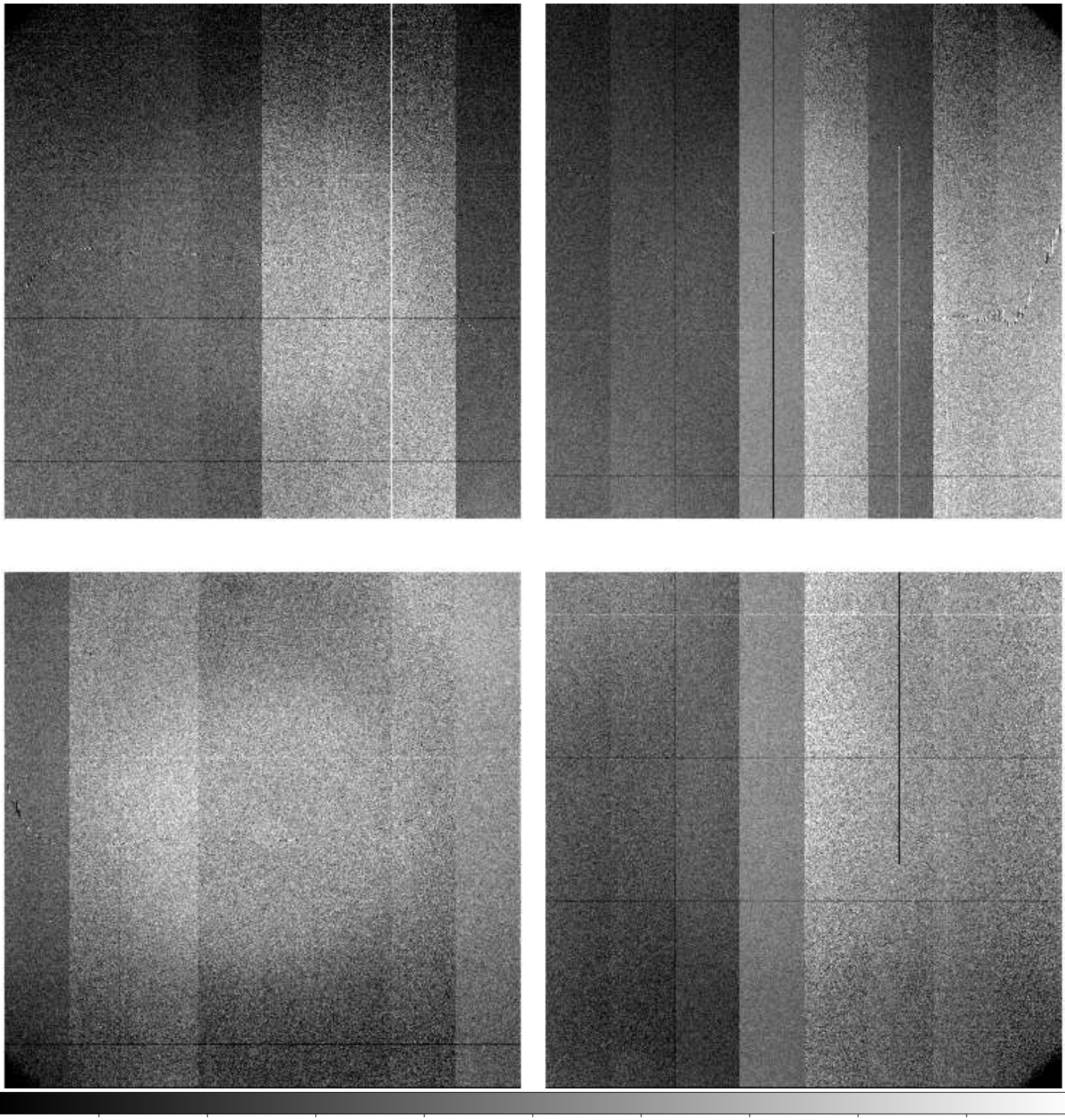






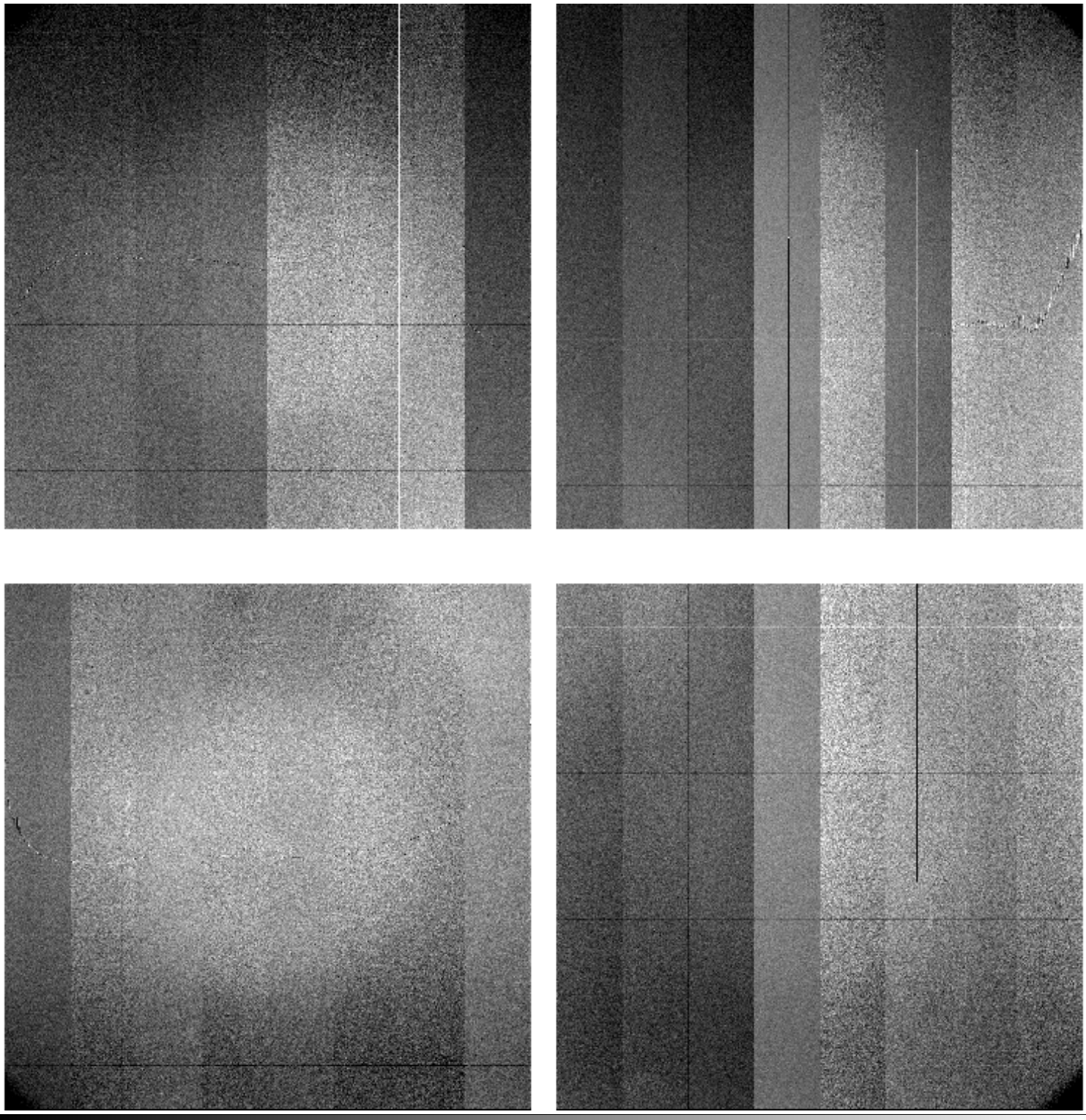


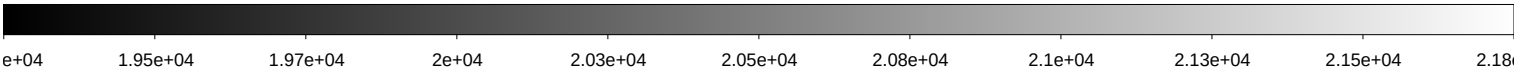
File Name	:	**xkmts.20250825.048221.fits** # 316 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	07:27:52.710
DEC	:	-28:22:49.30
Exposure Time	:	12
Airmass	:	1.39
Sidereal Time	:	04:02:53
Filter ID	:	I
Observation Date	:	2025-08-25T04:23:15
CCD Temperature	:	-110.08



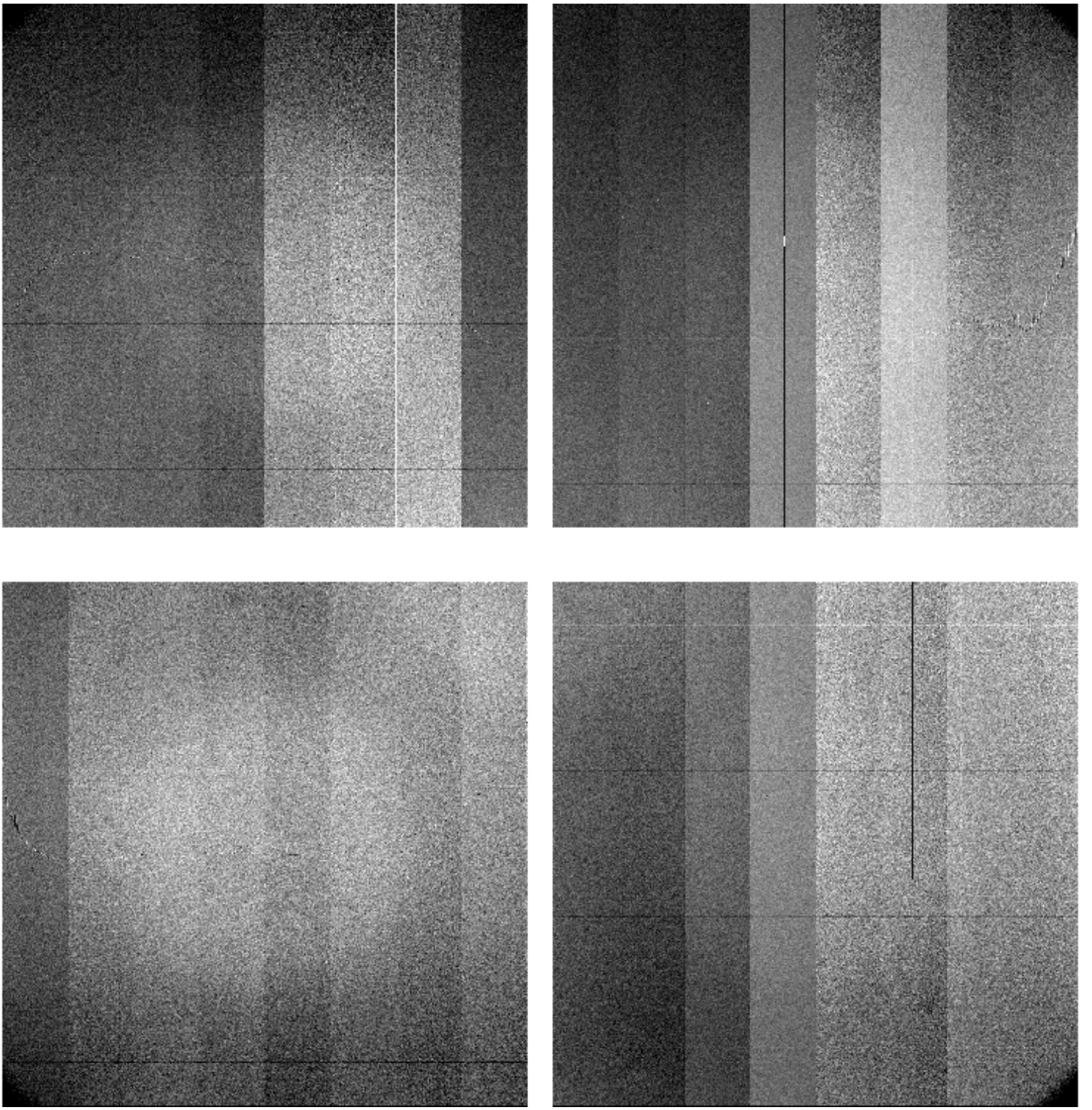
e+04 1.93e+04 1.96e+04 1.98e+04 2.01e+04 2.03e+04 2.05e+04 2.08e+04 2.1e+04 2.13e+04 2.15

File Name	:	**xkmts.20250825.048222.fits** # 317 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	07:29:13.910
DEC	:	-28:22:49.30
Exposure Time	:	12
Airmass	:	1.39
Sidereal Time	:	04:04:15
Filter ID	:	I
Observation Date	:	2025-08-25T04:24:36
CCD Temperature	:	-110.08

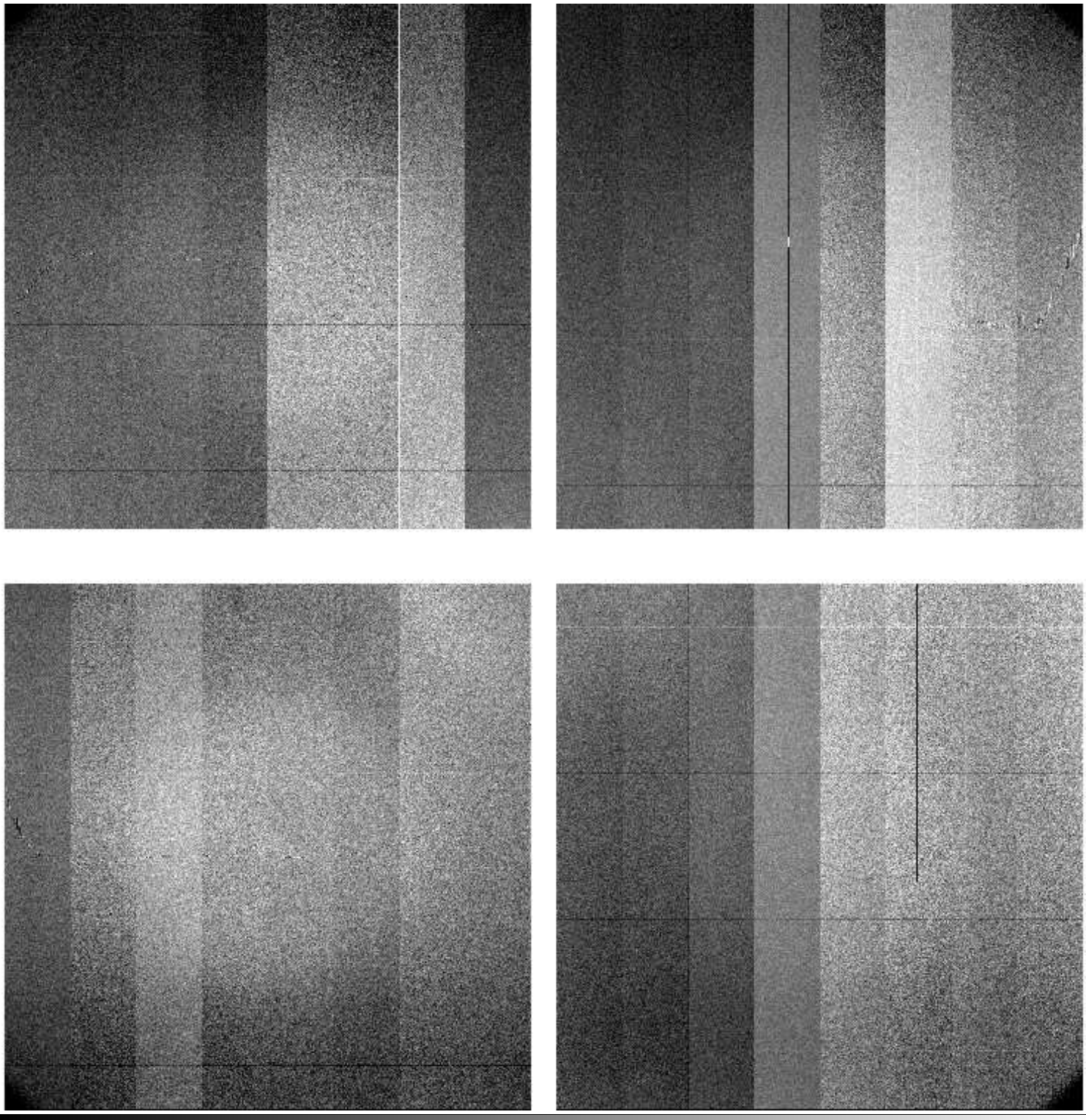




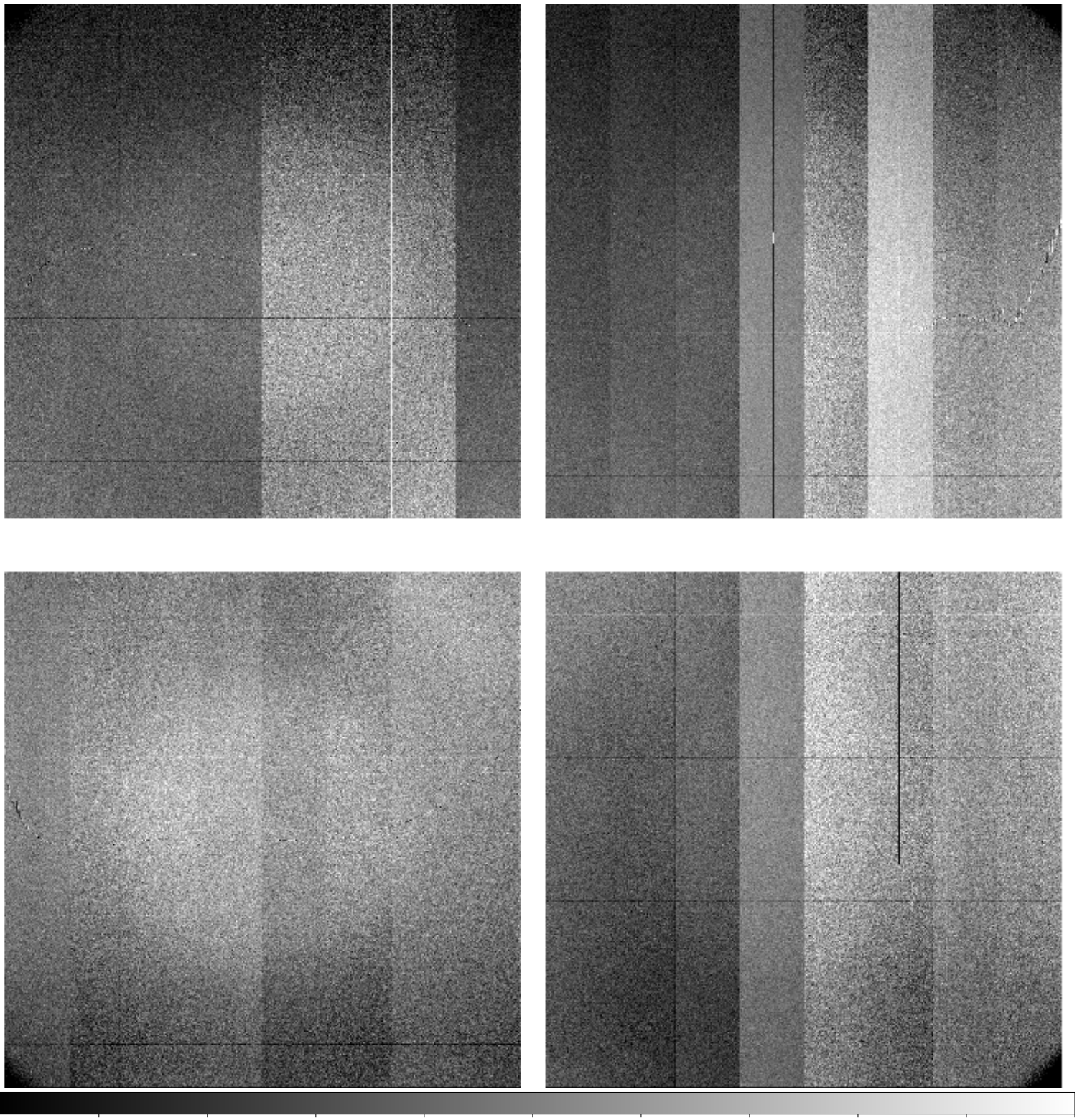
File Name	:	**xkmts.20250825.048223.fits** # 318 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	07:30:34.740
DEC	:	-28:22:49.40
Exposure Time	:	6
Airmass	:	1.39
Sidereal Time	:	04:05:35
Filter ID	:	I
Observation Date	:	2025-08-25T04:25:57
CCD Temperature	:	-110.08



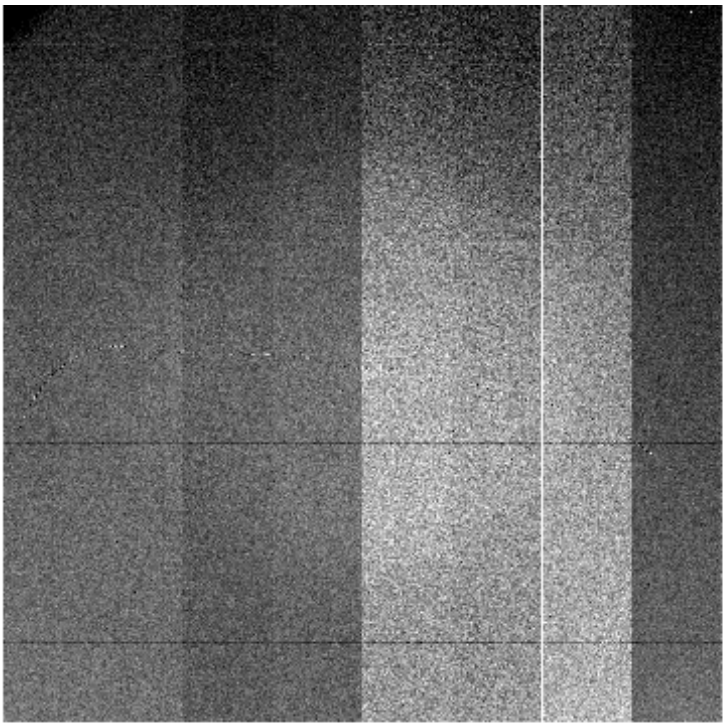
File Name	:	**xkmts.20250825.048224.fits** # 319 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	07:31:50.770
DEC	:	-28:22:49.10
Exposure Time	:	6
Airmass	:	1.39
Sidereal Time	:	04:06:51
Filter ID	:	I
Observation Date	:	2025-08-25T04:27:12
CCD Temperature	:	-110.08

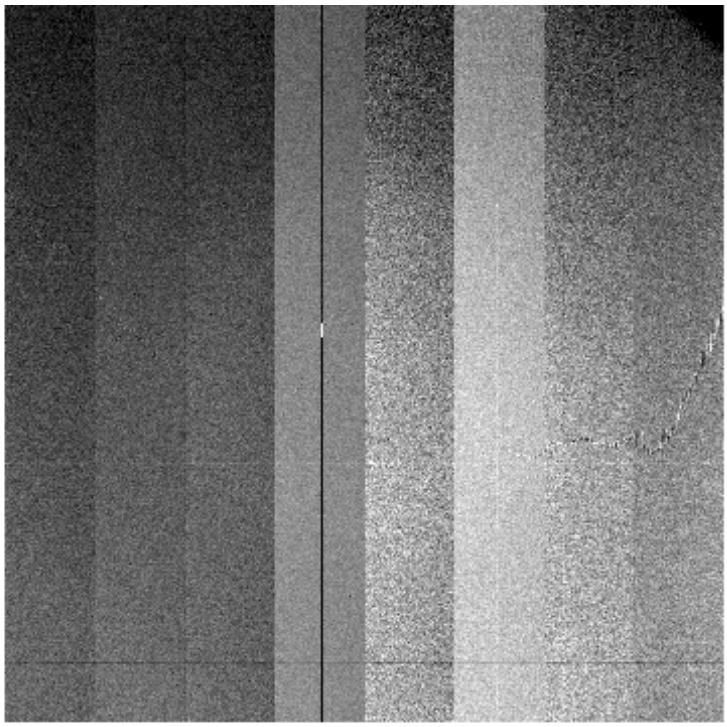


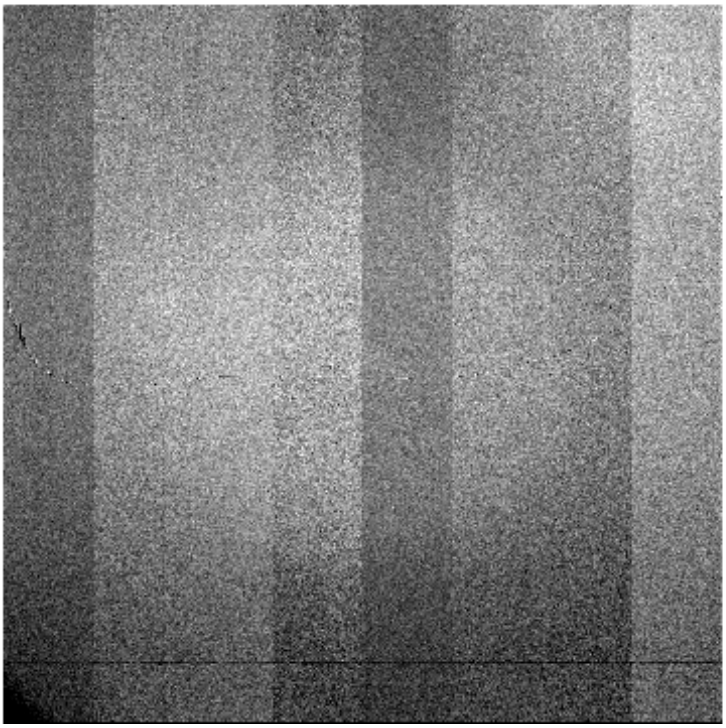
File Name	:	**xkmts.20250825.048225.fits** # 320 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	07:33:06.760
DEC	:	-28:22:49.30
Exposure Time	:	6
Airmass	:	1.39
Sidereal Time	:	04:08:07
Filter ID	:	I
Observation Date	:	2025-08-25T04:28:16
CCD Temperature	:	-109.91

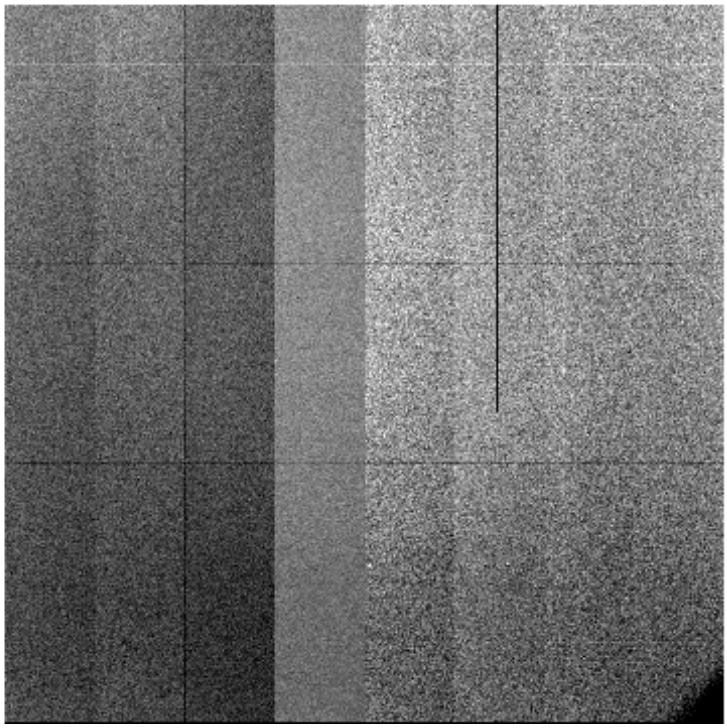


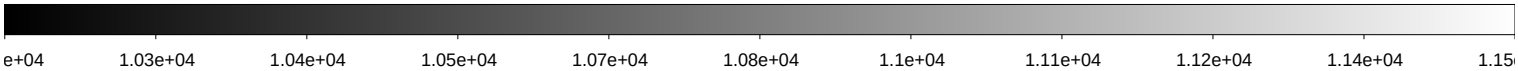
File Name	:	**xkmts.20250825.048226.fits** # 321 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	07:34:08.920
DEC	:	-28:22:49.40
Exposure Time	:	6
Airmass	:	1.39
Sidereal Time	:	04:09:10
Filter ID	:	I
Observation Date	:	2025-08-25T04:29:31
CCD Temperature	:	-109.81



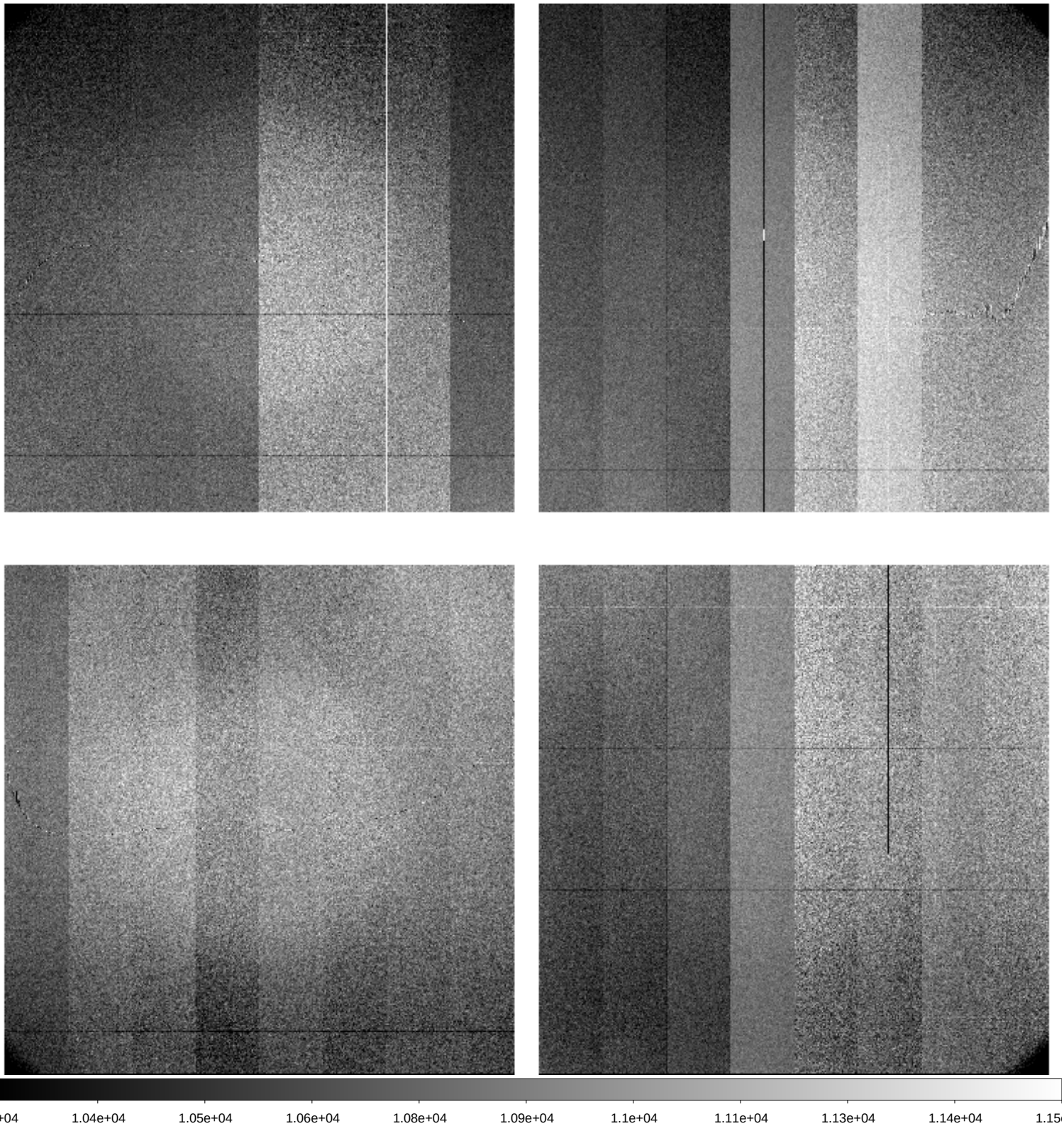




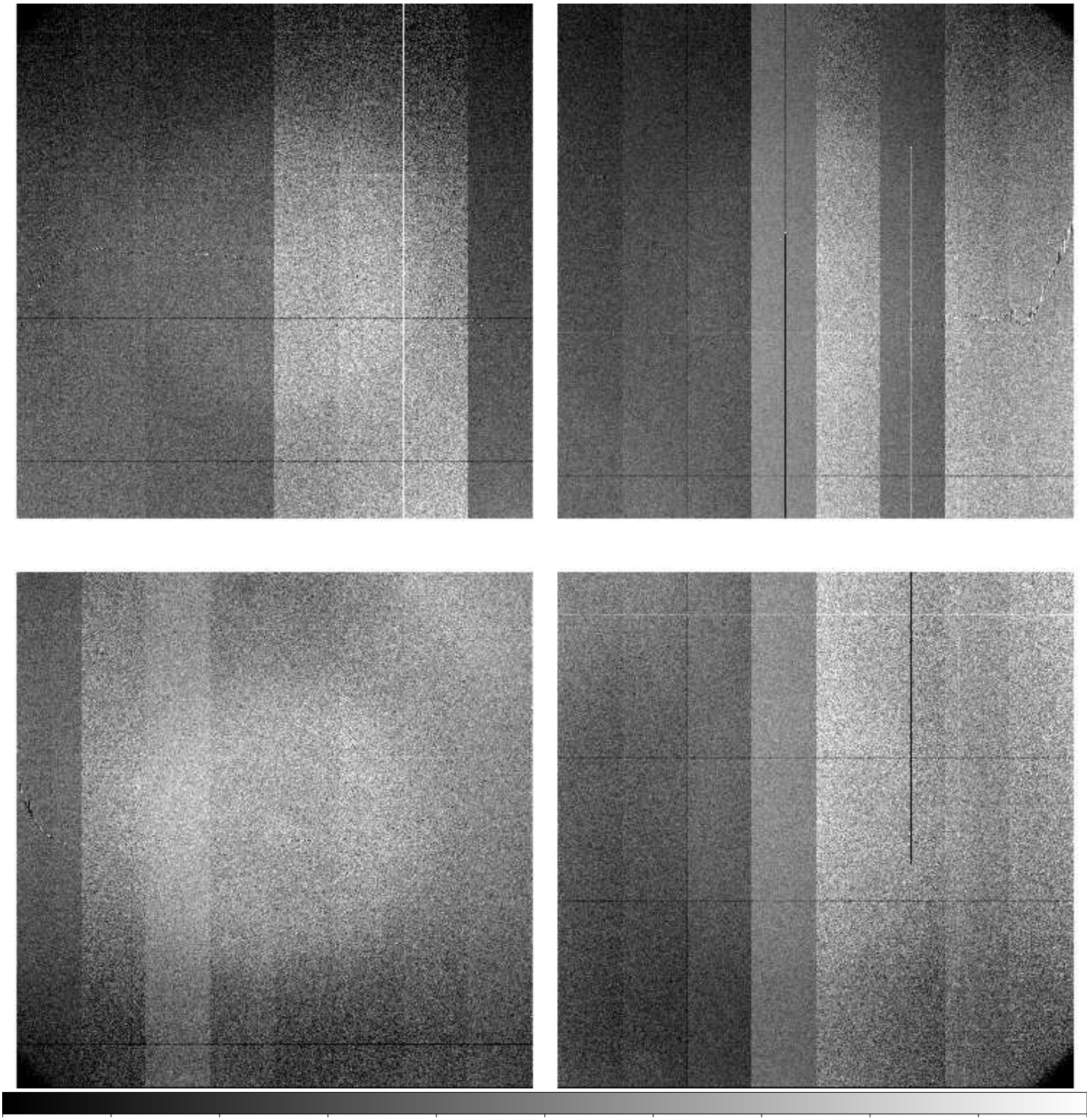


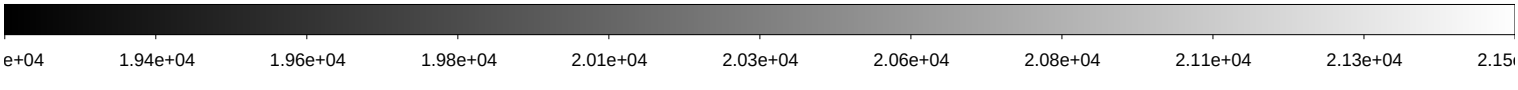


File Name	:	**xkmts.20250825.048227.fits** # 322 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	07:35:24.930
DEC	:	-28:22:49.40
Exposure Time	:	6
Airmass	:	1.39
Sidereal Time	:	04:10:26
Filter ID	:	I
Observation Date	:	2025-08-25T04:30:34
CCD Temperature	:	-109.99

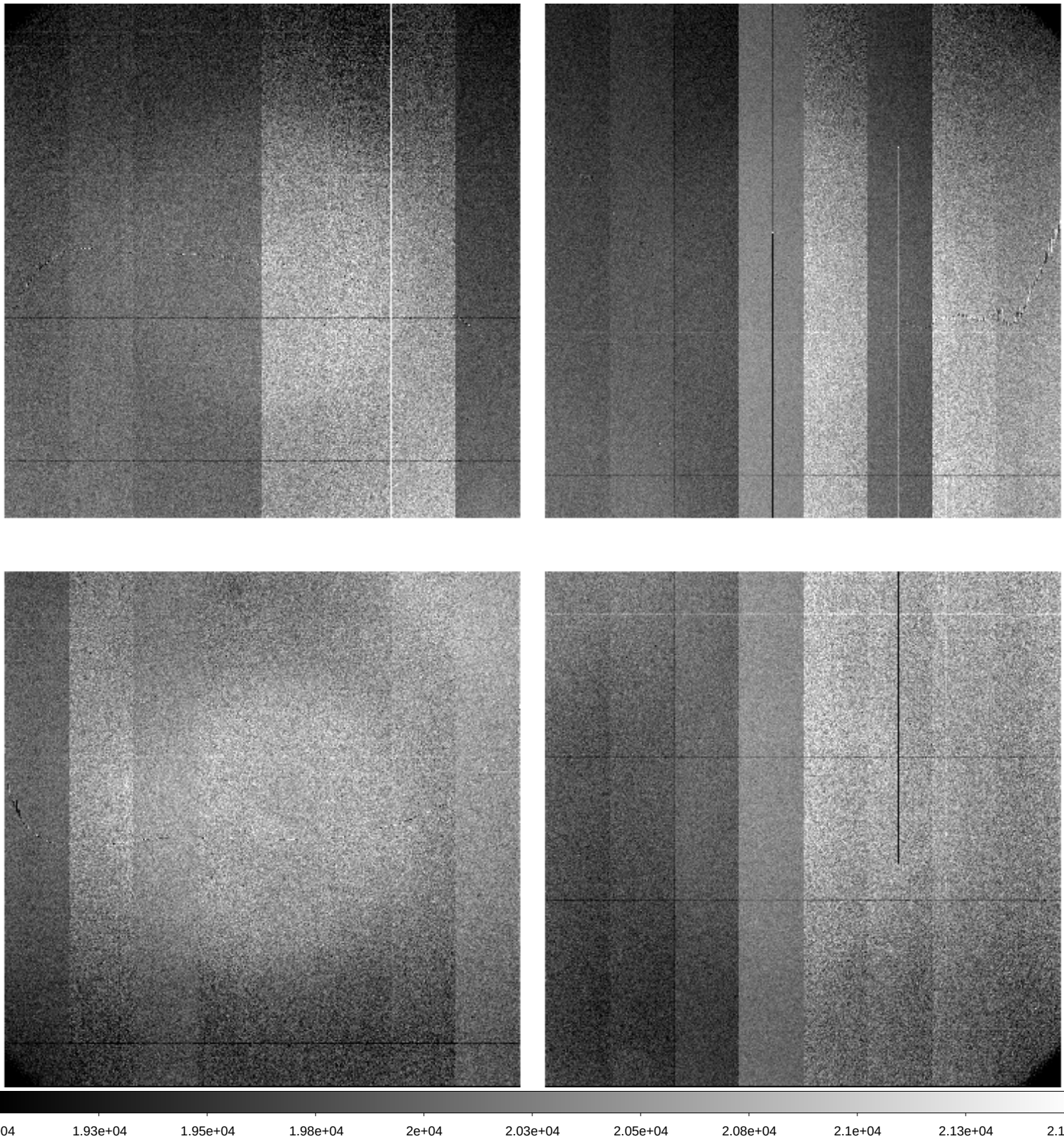


File Name	:	**xkmts.20250825.048228.fits** # 323 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	07:36:27.710
DEC	:	-28:22:49.30
Exposure Time	:	12
Airmass	:	1.39
Sidereal Time	:	04:11:28
Filter ID	:	I
Observation Date	:	2025-08-25T04:31:49
CCD Temperature	:	-110.01

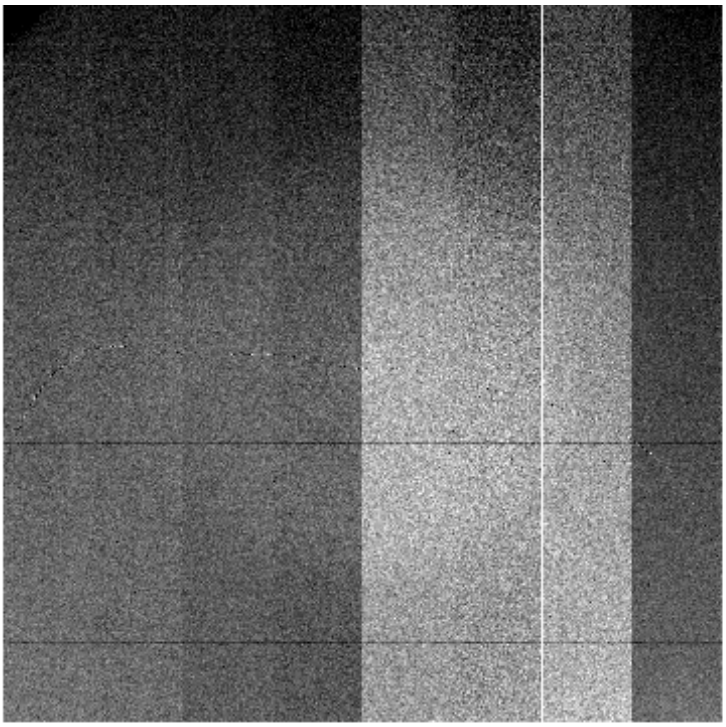


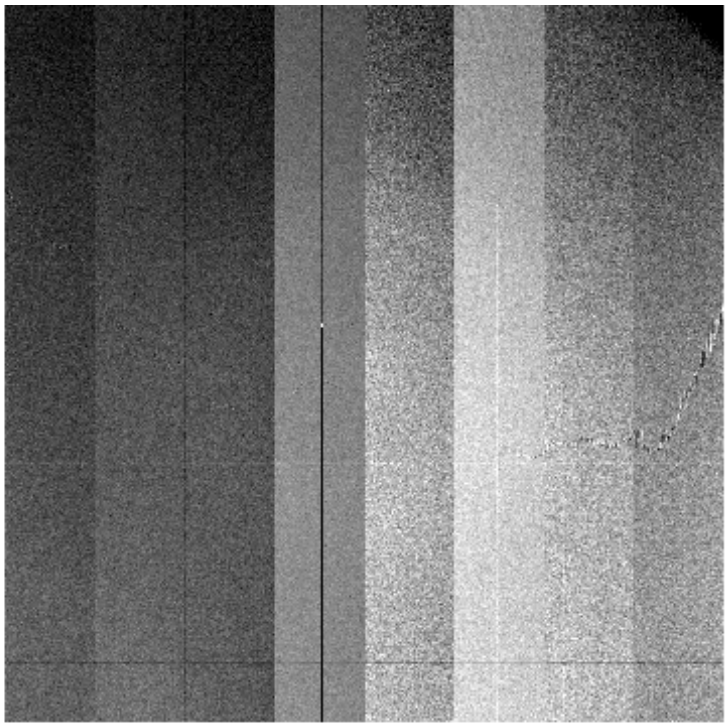


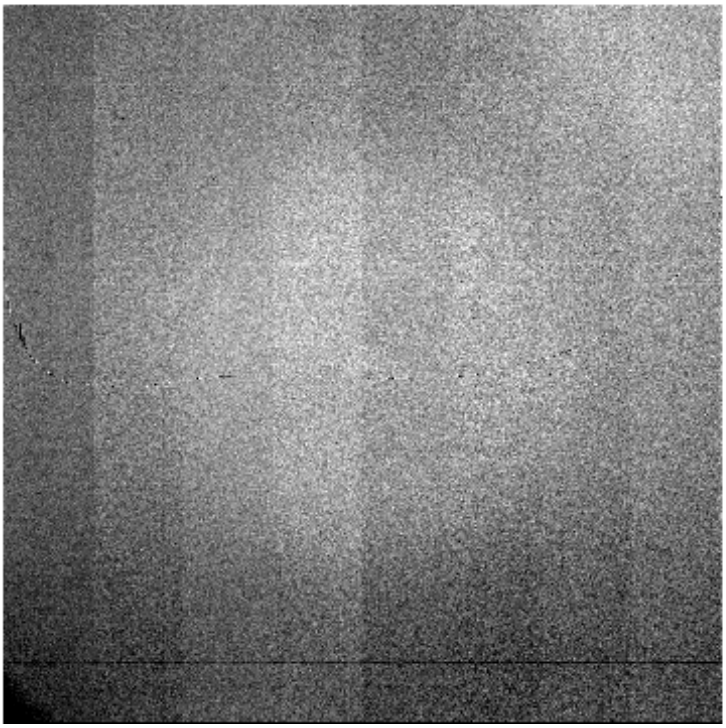
File Name	:	**xkmts.20250825.048229.fits** # 324 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	07:37:48.740
DEC	:	-28:22:49.10
Exposure Time	:	12
Airmass	:	1.39
Sidereal Time	:	04:12:49
Filter ID	:	I
Observation Date	:	2025-08-25T04:33:09
CCD Temperature	:	-109.84

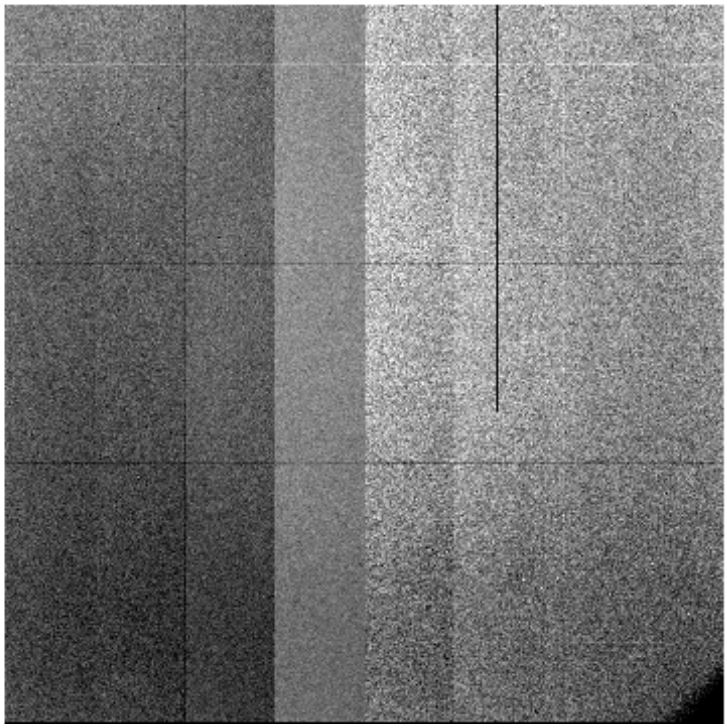


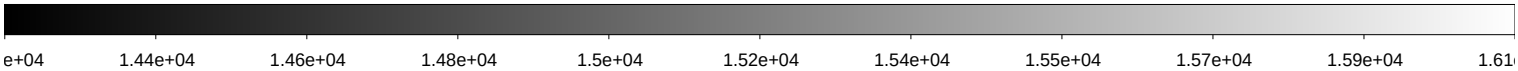
File Name	:	**xkmts.20250825.048230.fits** # 325 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	07:39:09.960
DEC	:	-28:22:49.10
Exposure Time	:	9
Airmass	:	1.39
Sidereal Time	:	04:14:11
Filter ID	:	I
Observation Date	:	2025-08-25T04:34:30
CCD Temperature	:	-109.95



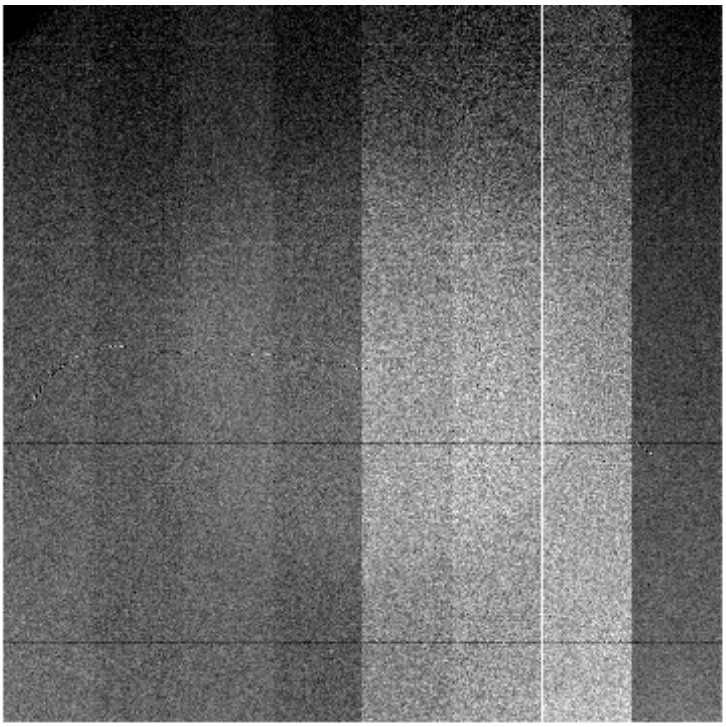


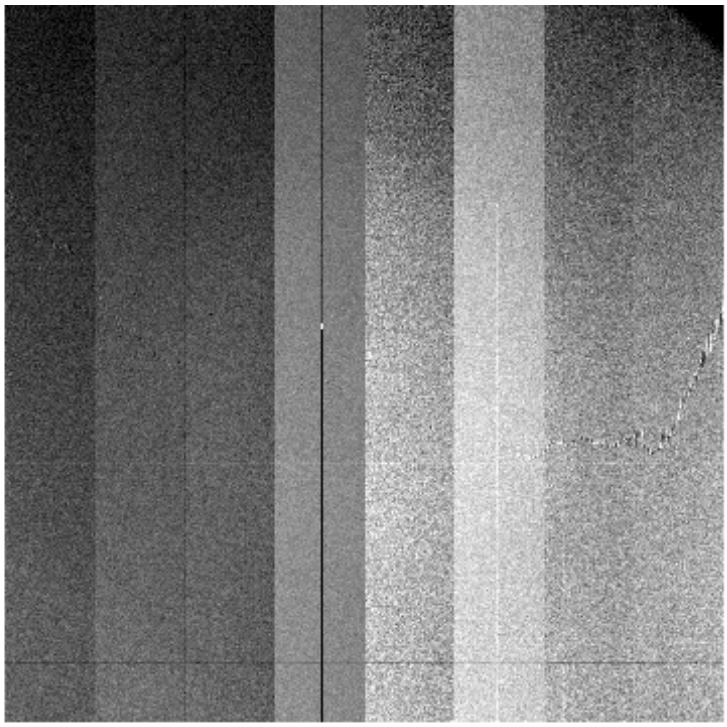


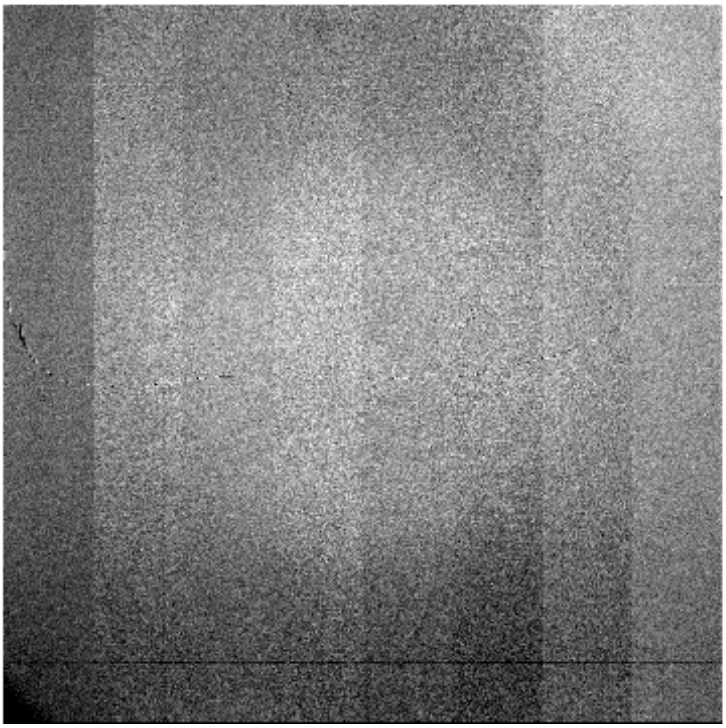


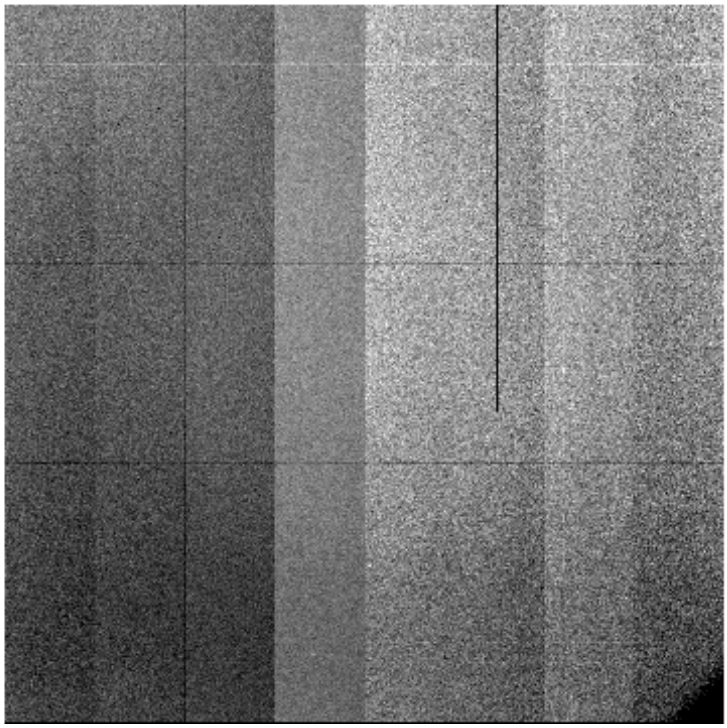


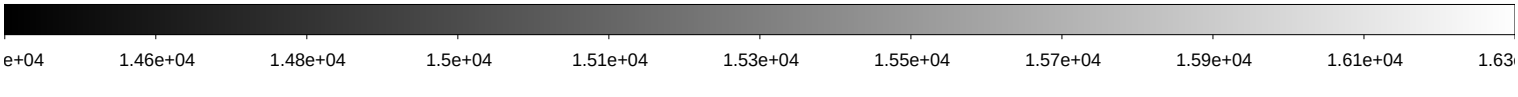
File Name	:	**xkmts.20250825.048231.fits** # 326 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	07:40:27.160
DEC	:	-28:22:49.30
Exposure Time	:	9
Airmass	:	1.39
Sidereal Time	:	04:15:28
Filter ID	:	I
Observation Date	:	2025-08-25T04:35:35
CCD Temperature	:	-109.96



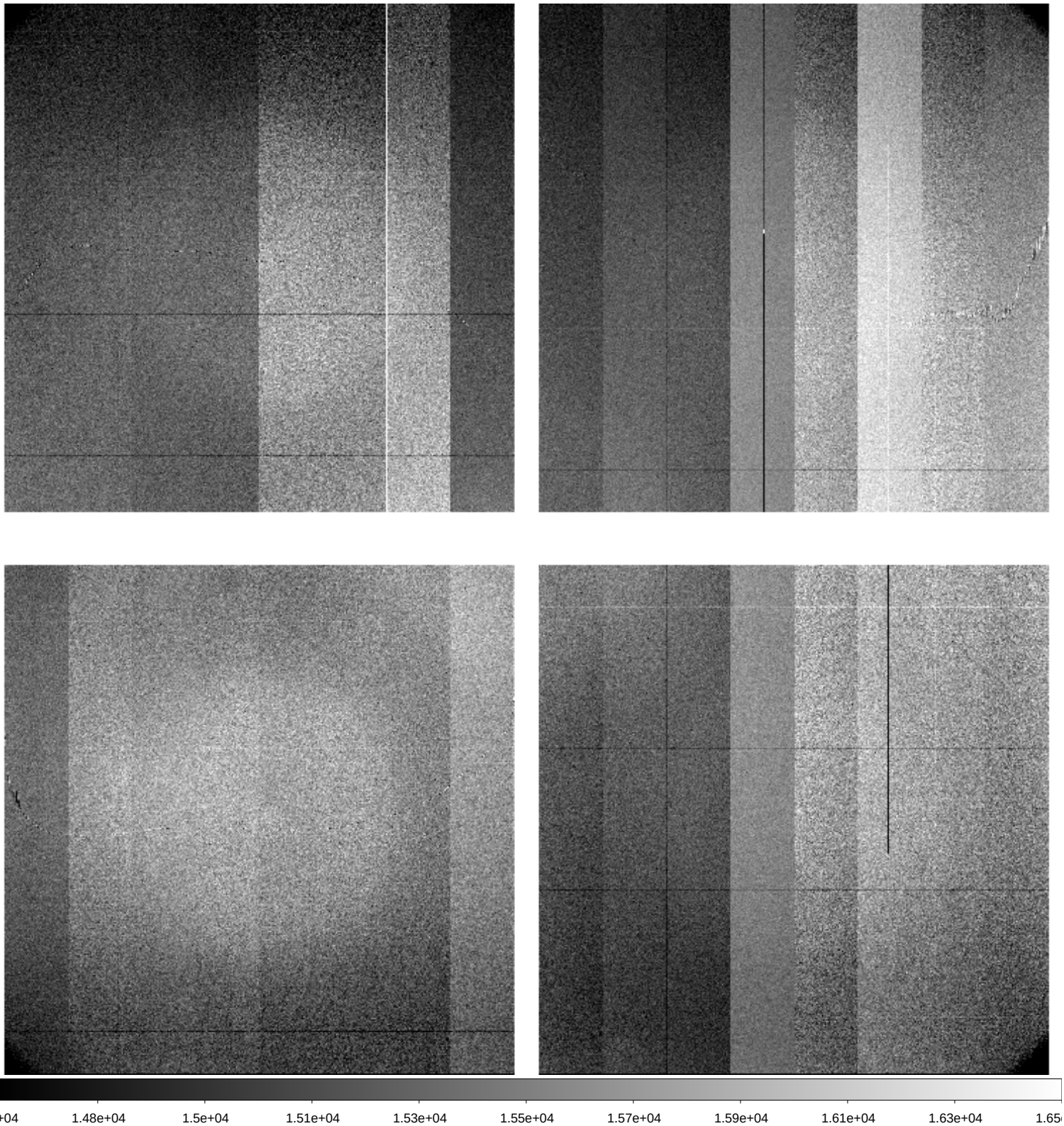




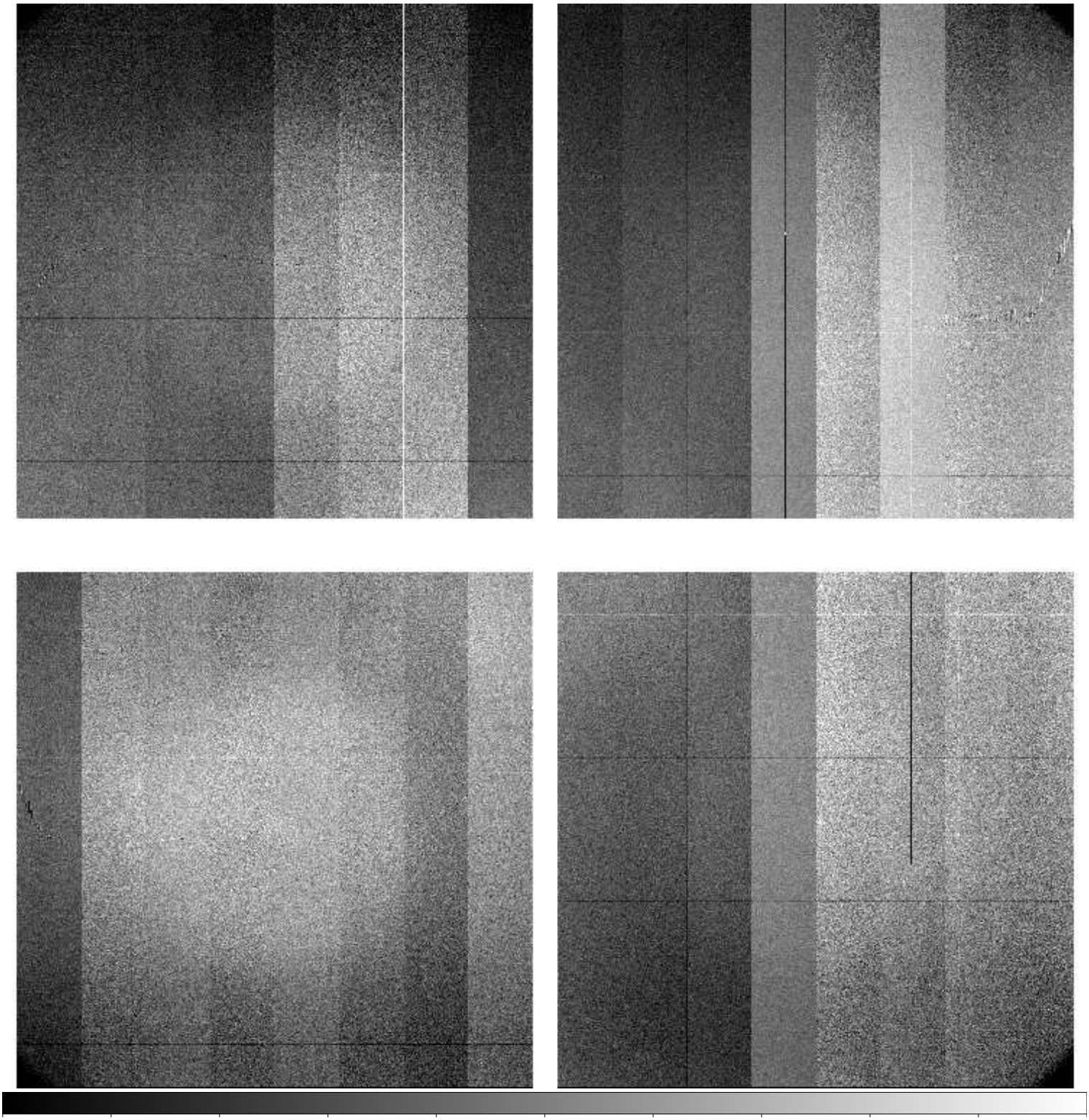




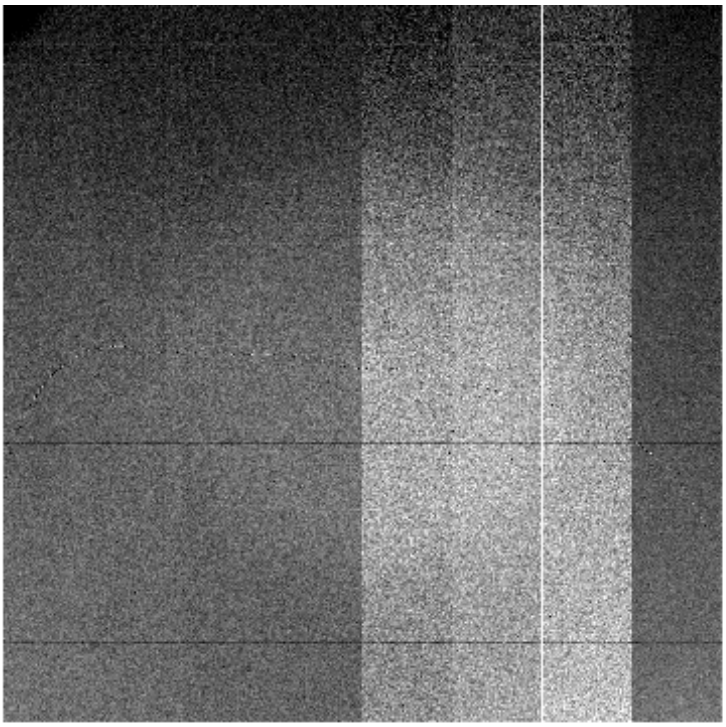
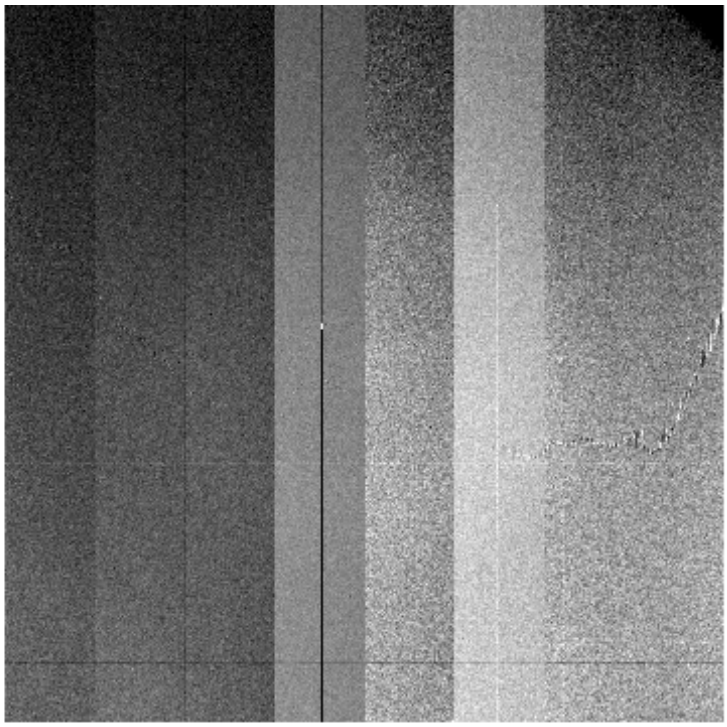
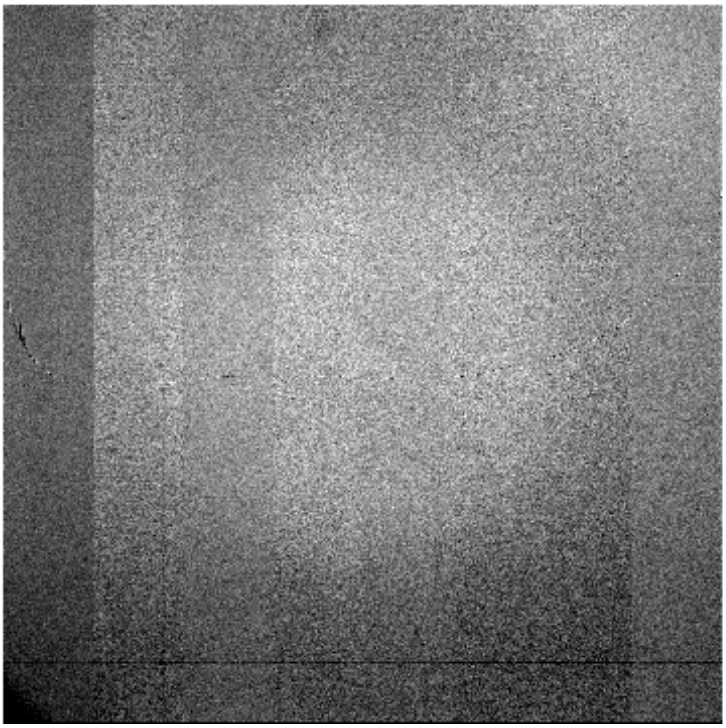
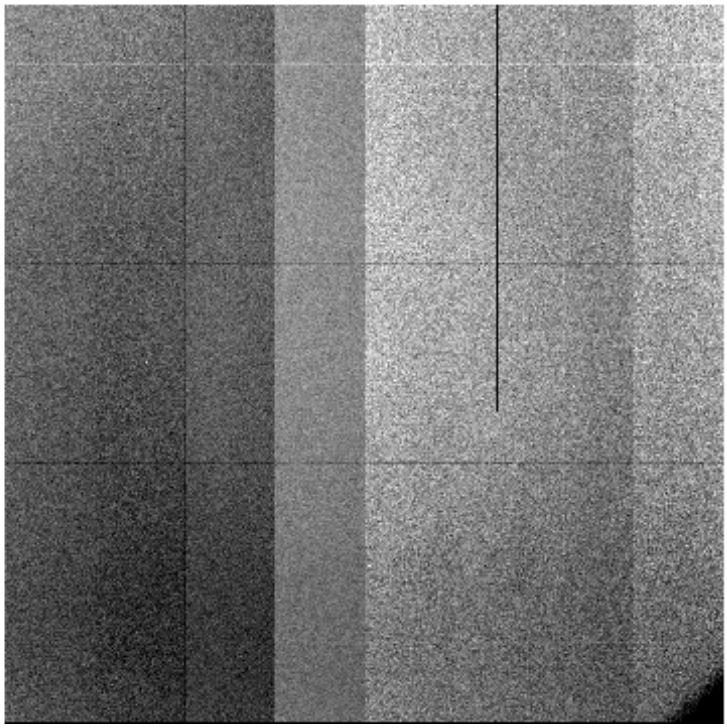
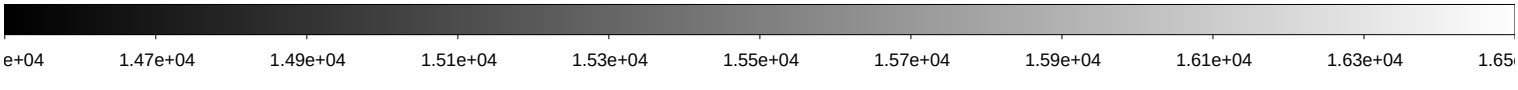
File Name	:	**xkmts.20250825.048232.fits** # 327 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	07:41:33.140
DEC	:	-28:22:49.30
Exposure Time	:	9
Airmass	:	1.39
Sidereal Time	:	04:16:34
Filter ID	:	I
Observation Date	:	2025-08-25T04:36:41
CCD Temperature	:	-109.97



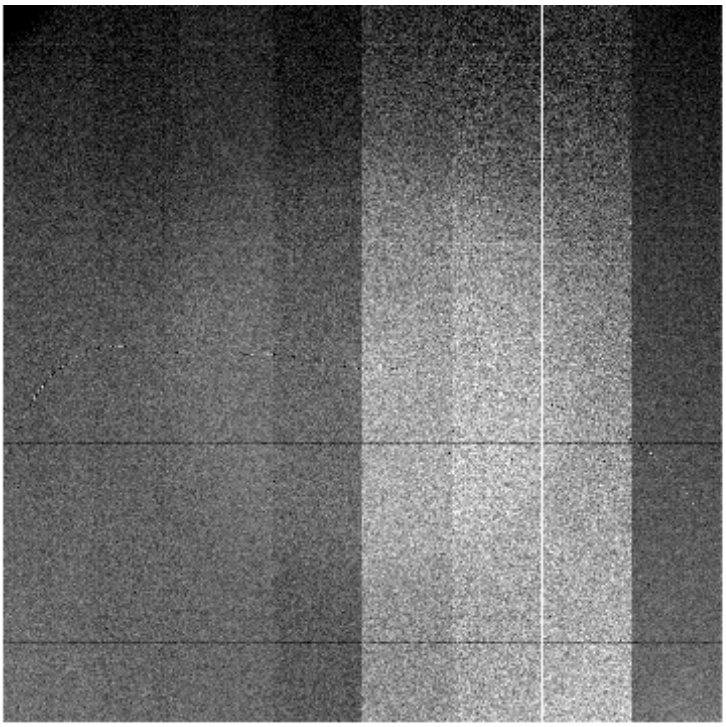
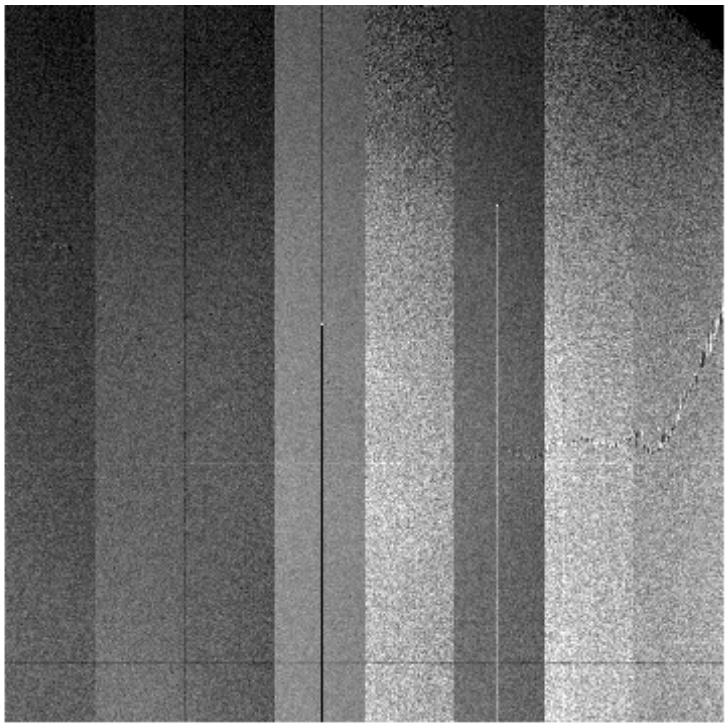
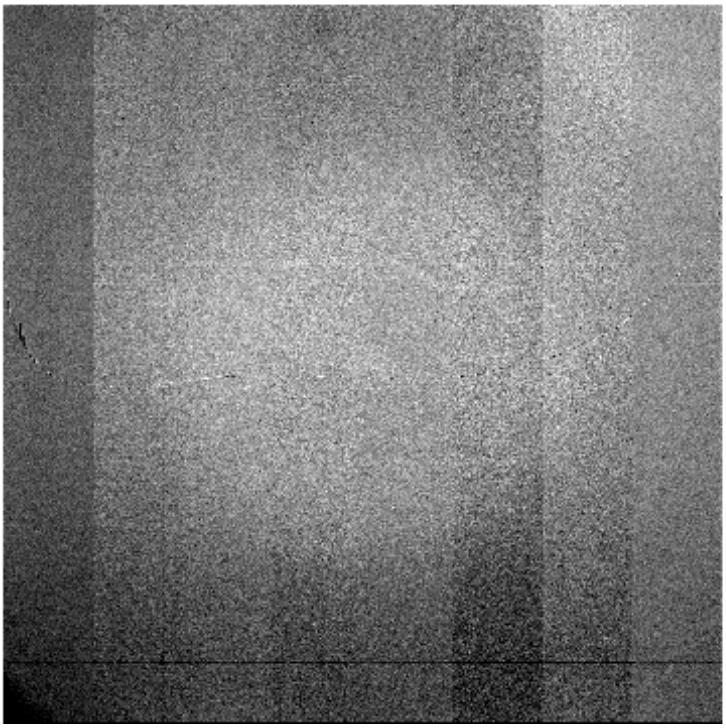
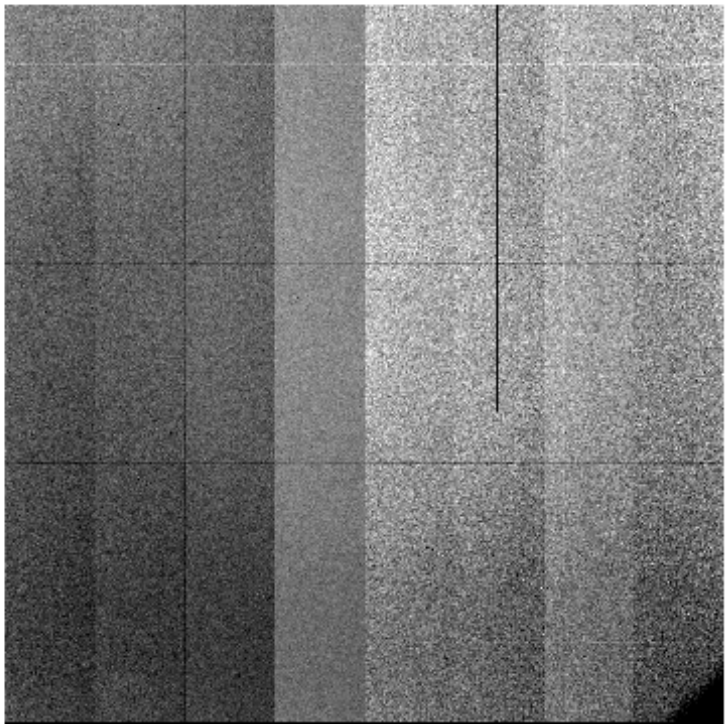
File Name	:	**xkmts.20250825.048233.fits** # 328 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	07:42:39.130
DEC	:	-28:22:49.20
Exposure Time	:	9
Airmass	:	1.39
Sidereal Time	:	04:17:40
Filter ID	:	I
Observation Date	:	2025-08-25T04:37:59
CCD Temperature	:	-109.67



File Name	:	**xkmts.20250825.048234.fits** # 329 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	07:43:57.350
DEC	:	-28:22:49.10
Exposure Time	:	9
Airmass	:	1.39
Sidereal Time	:	04:18:58
Filter ID	:	I
Observation Date	:	2025-08-25T04:39:17
CCD Temperature	:	-109.77

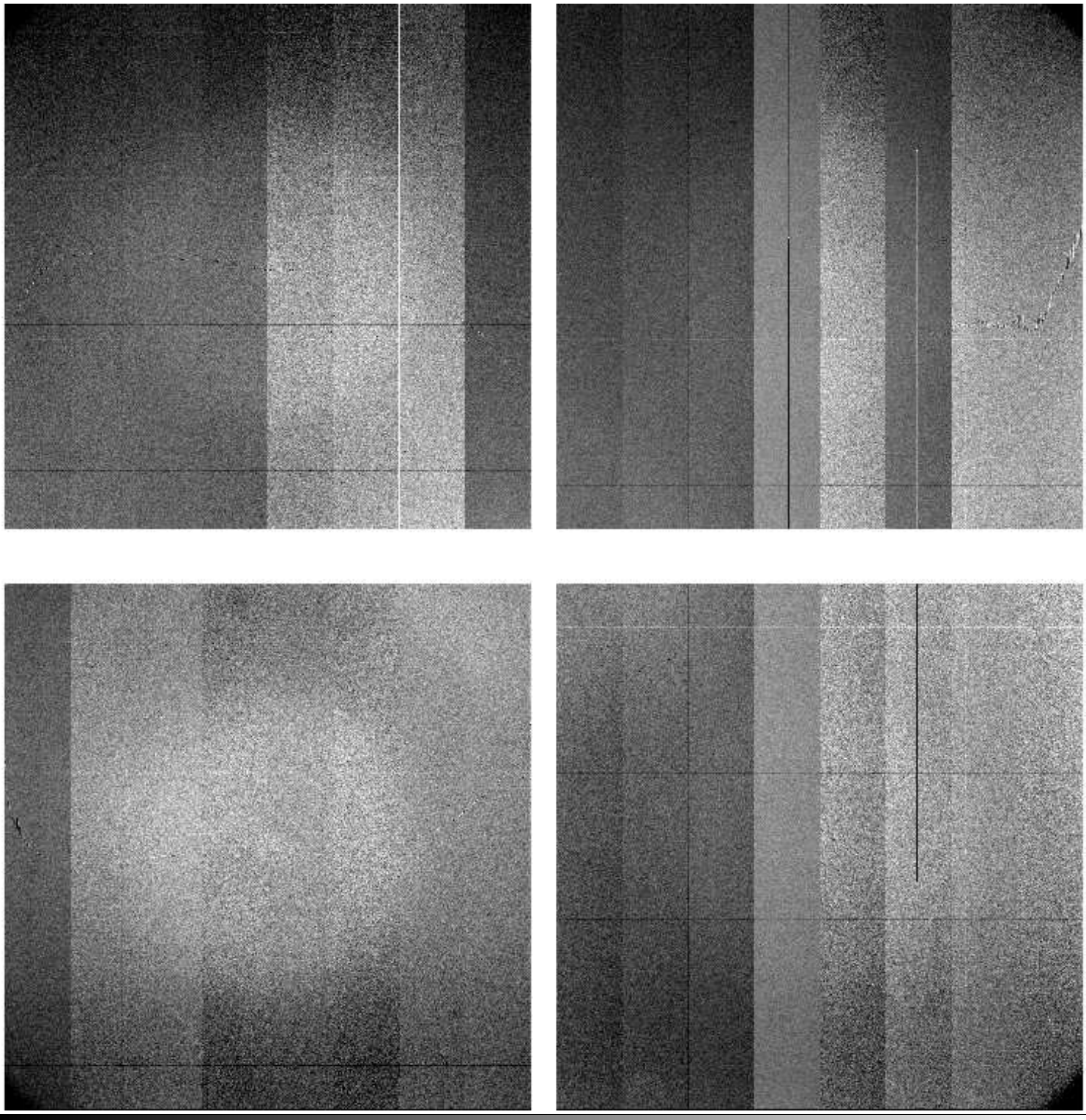






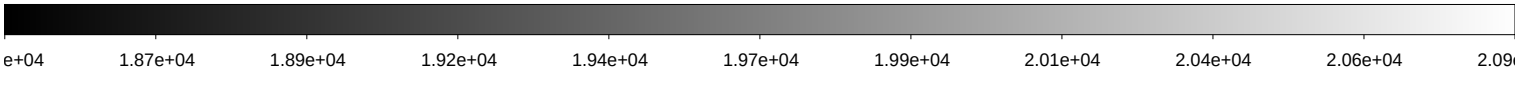
File Name	:	**xkmts.20250825.048235.fits** # 330 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	07:45:15.730
DEC	:	-28:22:49.40
Exposure Time	:	12
Airmass	:	1.39
Sidereal Time	:	04:20:16
Filter ID	:	I
Observation Date	:	2025-08-25T04:40:35
CCD Temperature	:	-109.89

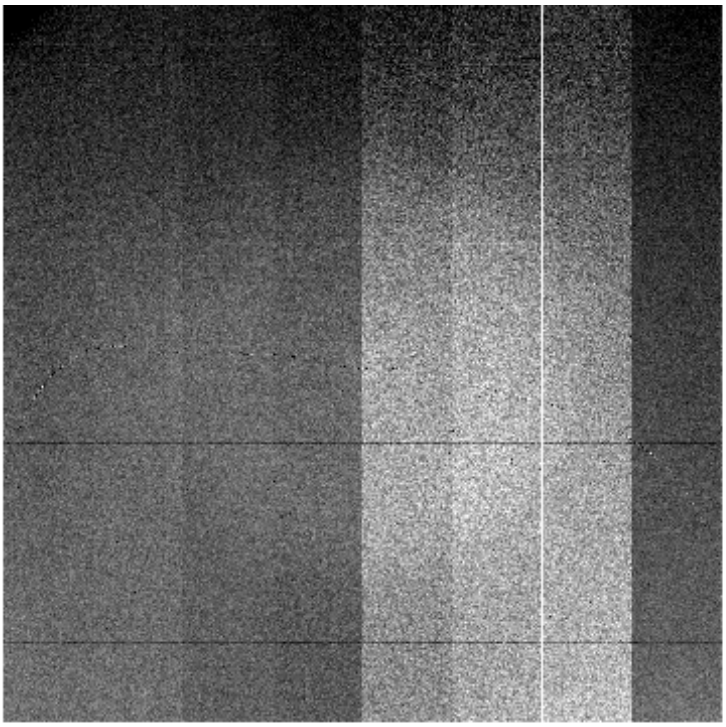
e+04 1.89e+04 1.92e+04 1.95e+04 1.97e+04 2e+04 2.02e+04 2.05e+04 2.07e+04 2.1e+04 2.12

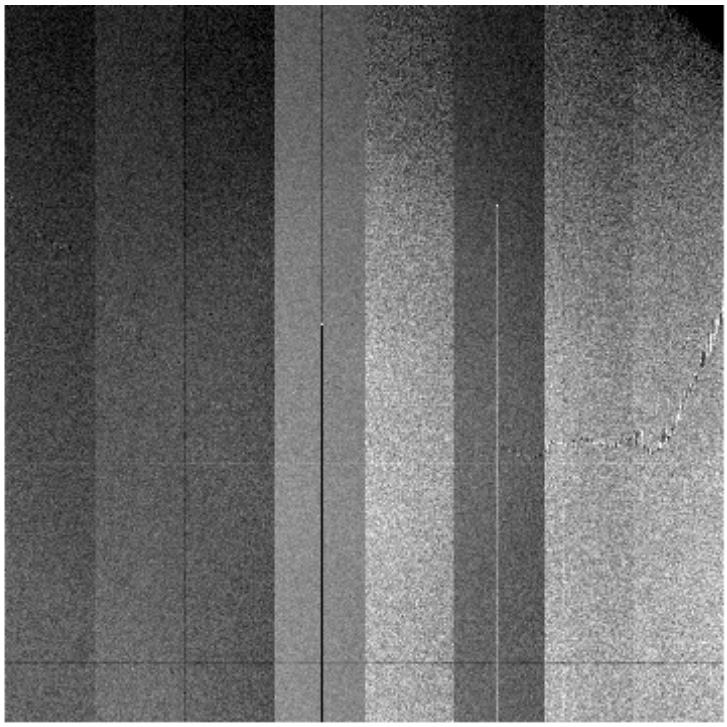
File Name	:	**xkmts.20250825.048236.fits** # 331 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	07:46:37.980
DEC	:	-28:22:49.30
Exposure Time	:	12
Airmass	:	1.39
Sidereal Time	:	04:21:39
Filter ID	:	I
Observation Date	:	2025-08-25T04:41:57
CCD Temperature	:	-109.91

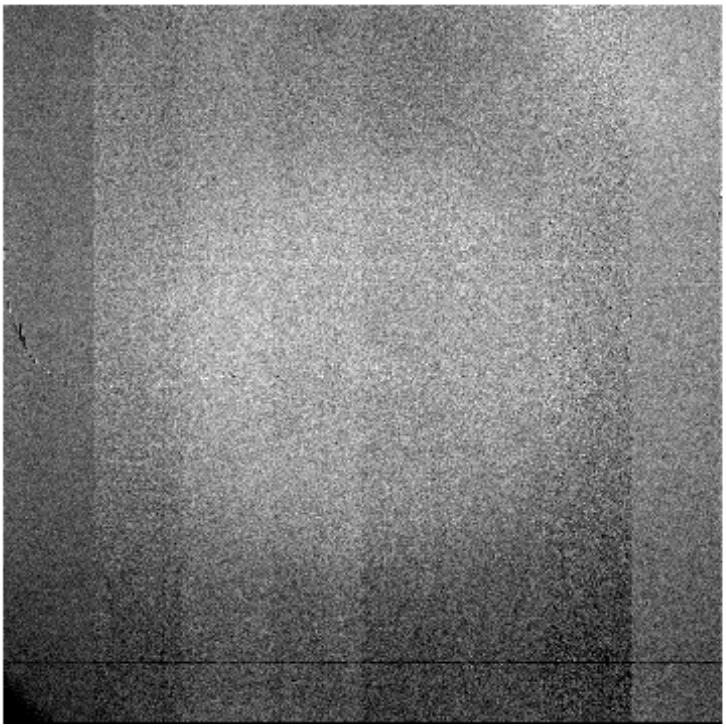


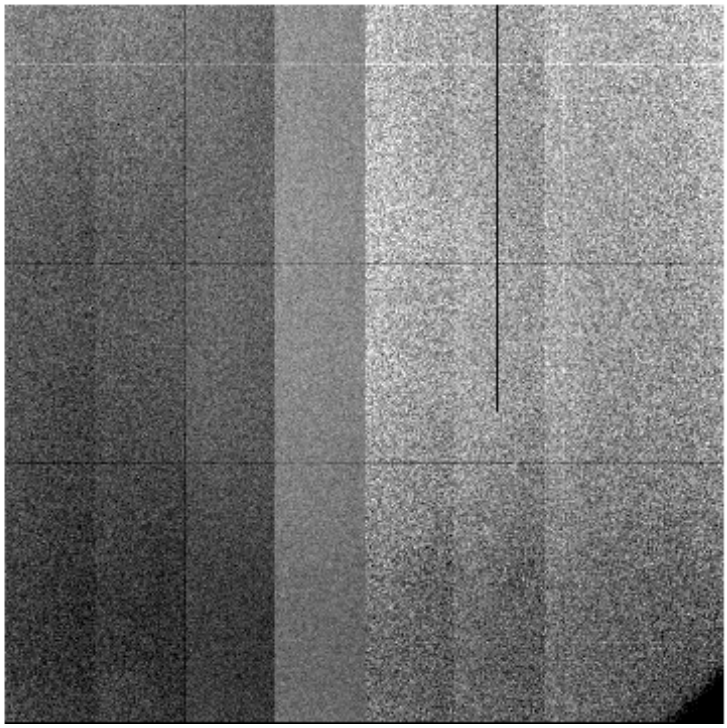


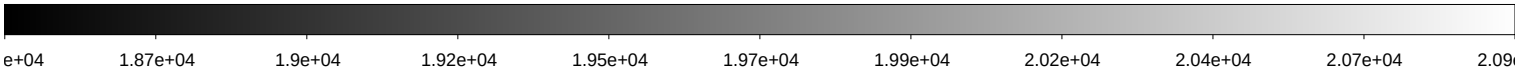
File Name	:	**xkmts.20250825.048237.fits** # 332 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	07:47:59.010
DEC	:	-28:22:49.20
Exposure Time	:	12
Airmass	:	1.39
Sidereal Time	:	04:23:00
Filter ID	:	I
Observation Date	:	2025-08-25T04:43:18
CCD Temperature	:	-109.91



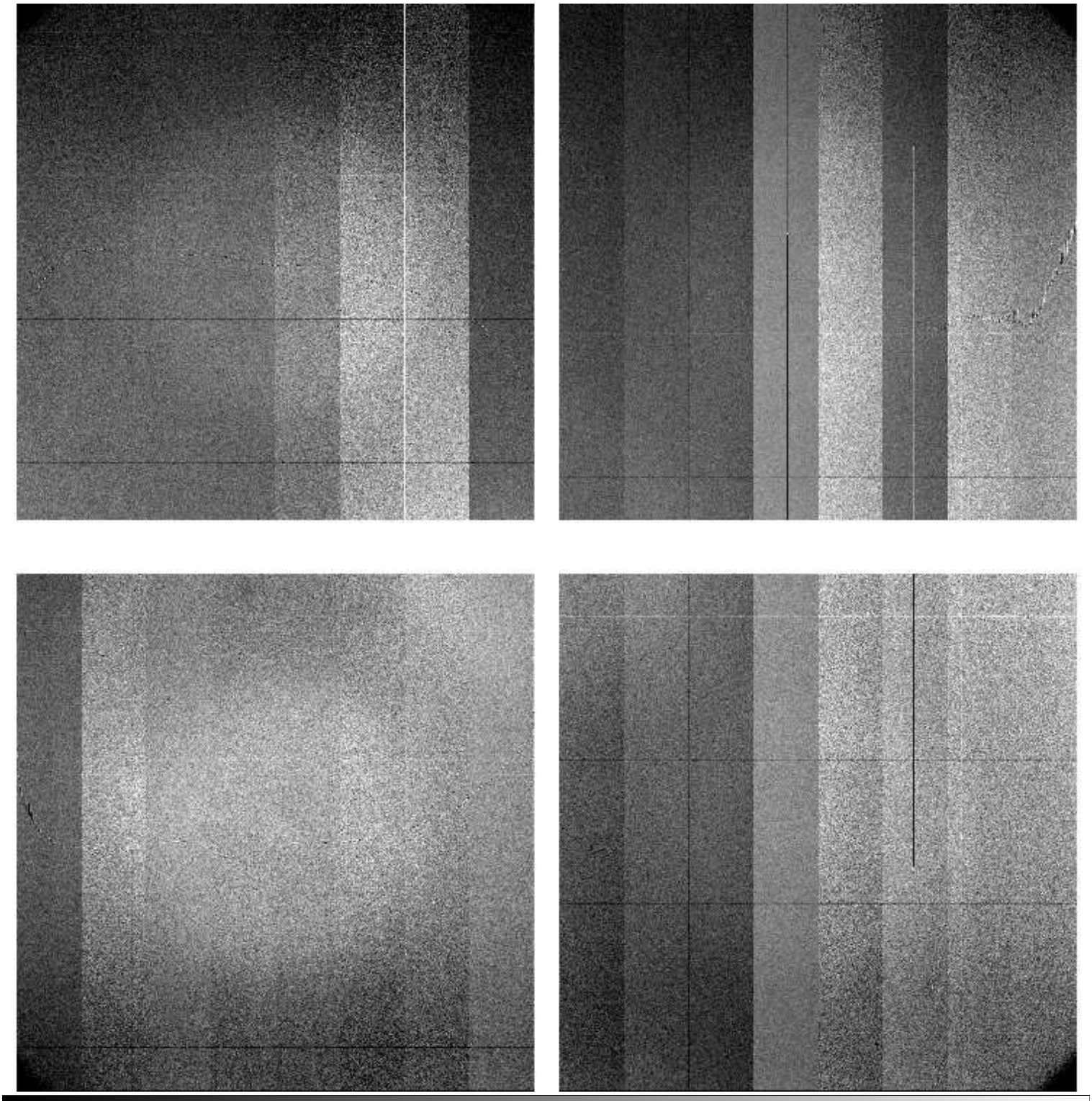




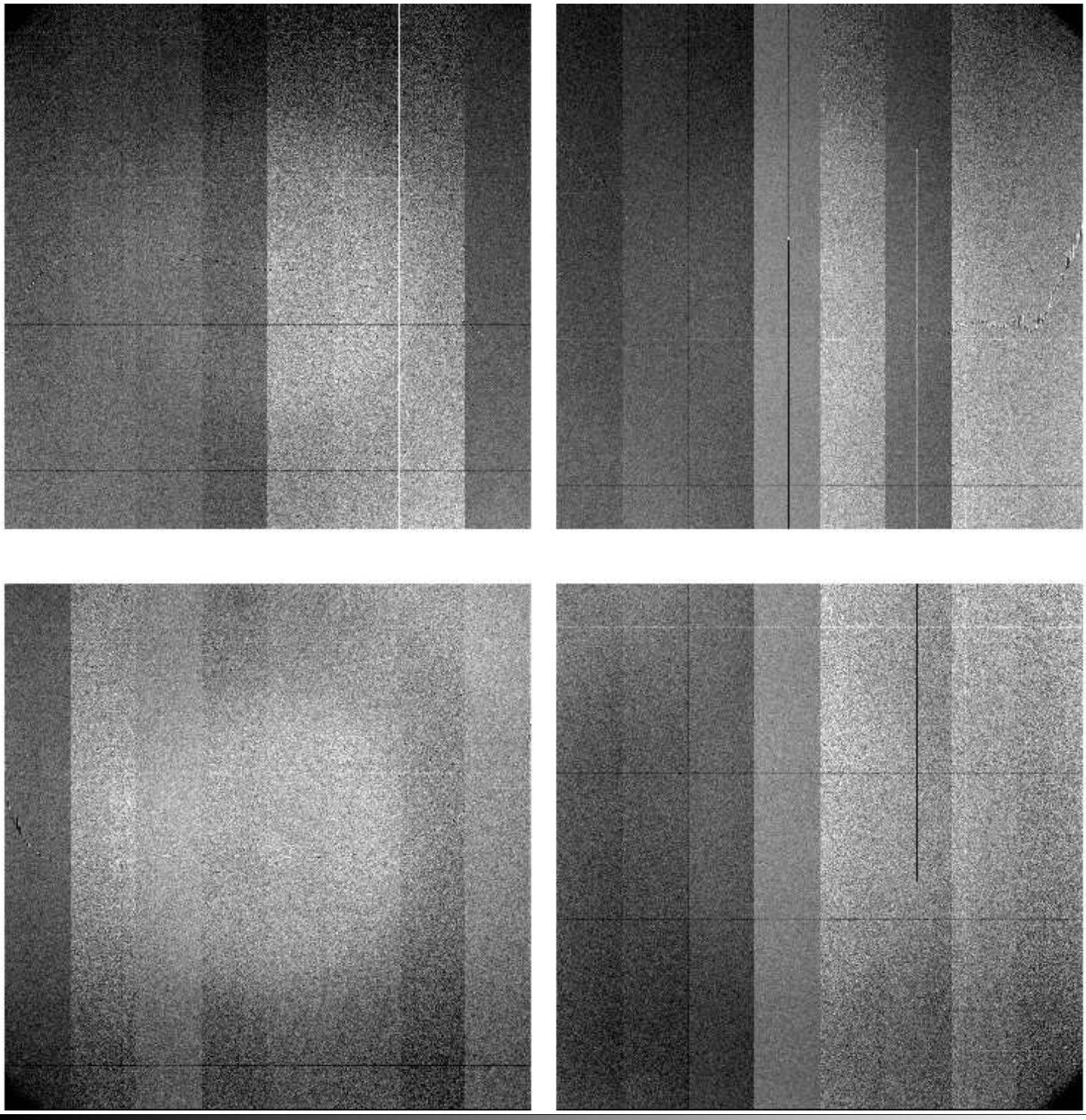




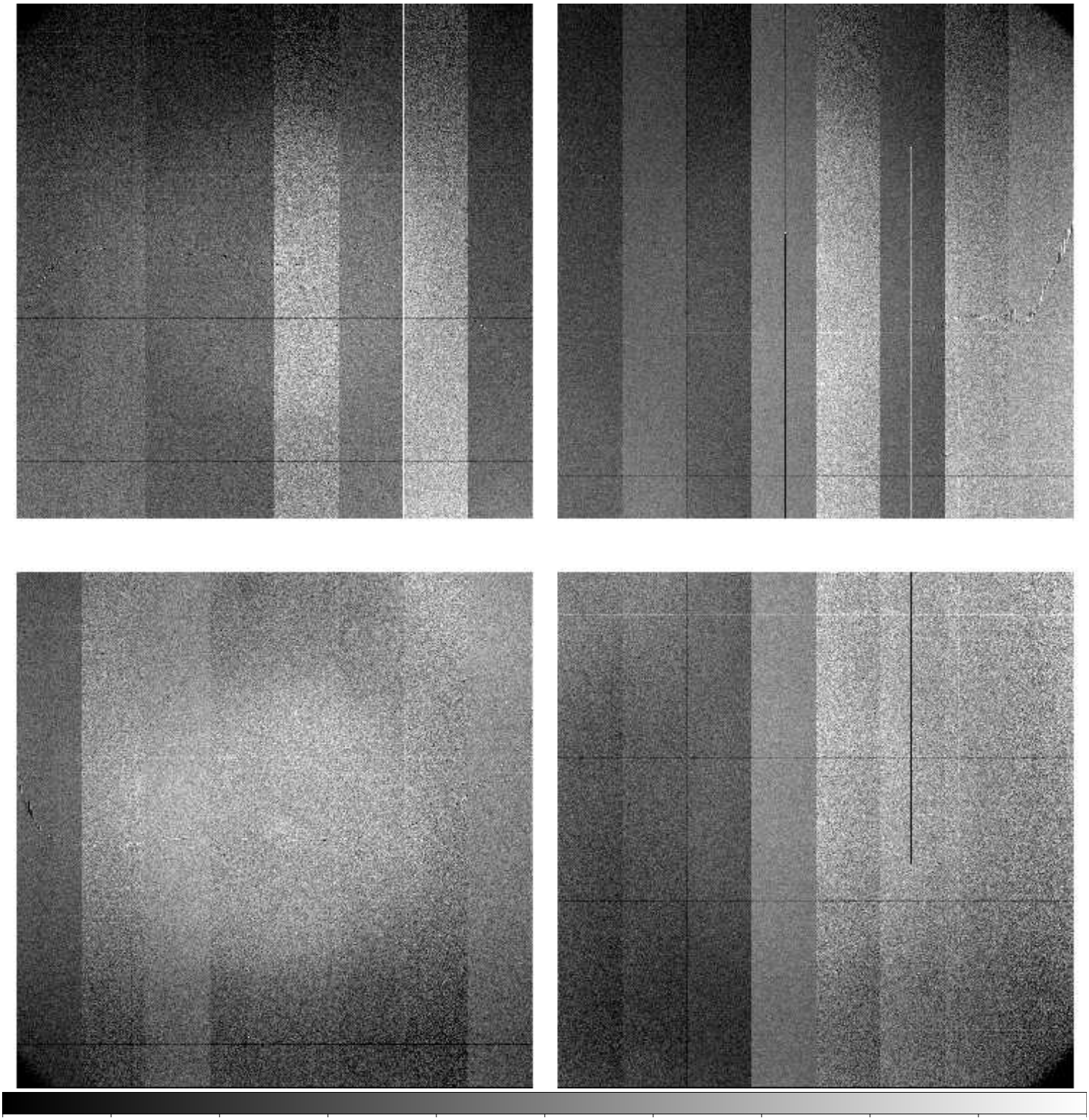
File Name	:	**xkmts.20250825.048238.fits** # 333 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	07:49:20.830
DEC	:	-28:22:49.20
Exposure Time	:	12
Airmass	:	1.39
Sidereal Time	:	04:24:21
Filter ID	:	I
Observation Date	:	2025-08-25T04:44:39
CCD Temperature	:	-109.91

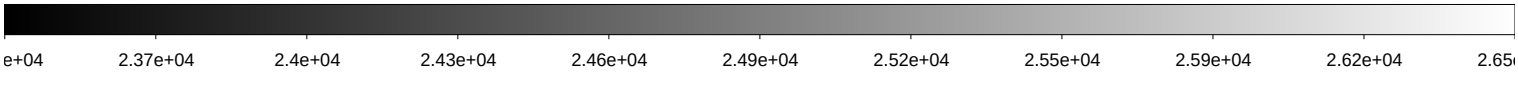


File Name	:	**xkmts.20250825.048239.fits** # 334 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	07:50:42.040
DEC	:	-28:22:49.20
Exposure Time	:	12
Airmass	:	1.39
Sidereal Time	:	04:25:43
Filter ID	:	I
Observation Date	:	2025-08-25T04:45:48
CCD Temperature	:	-109.9

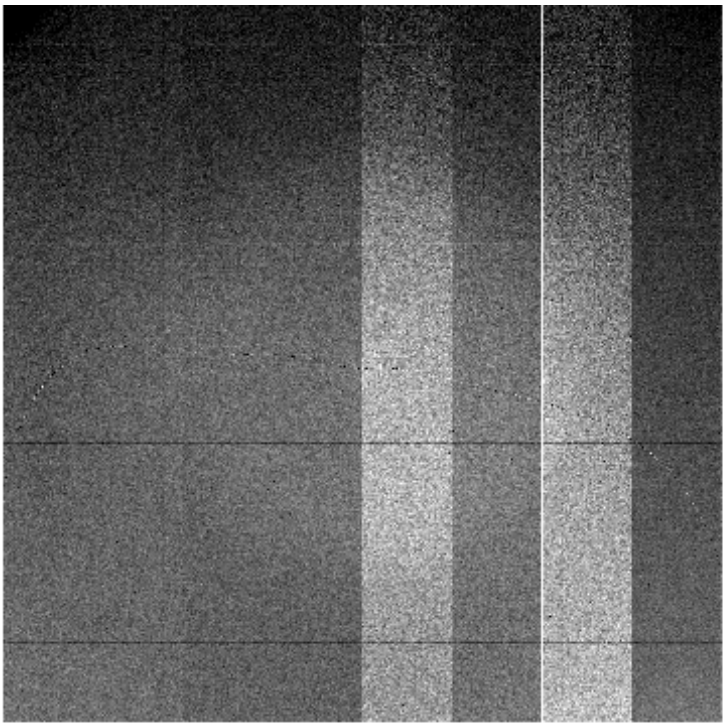


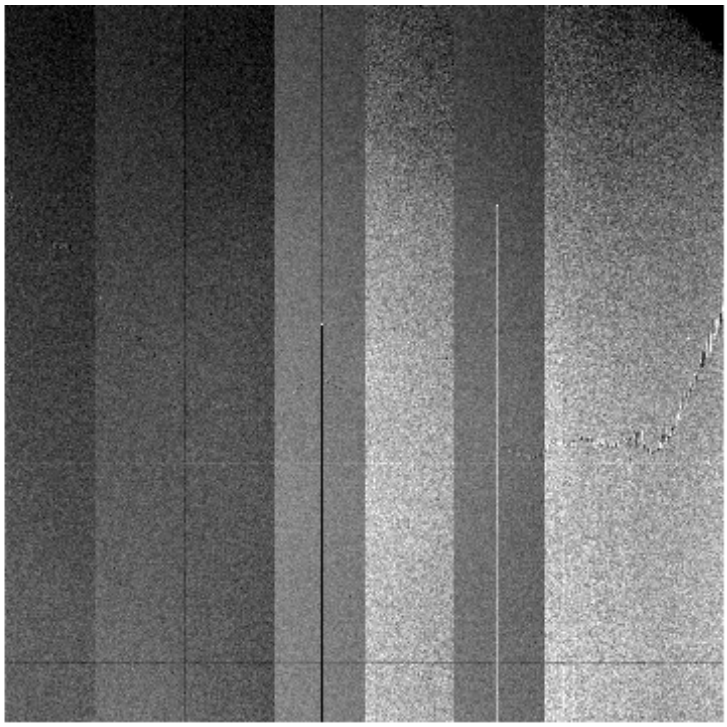
File Name	:	**xkmts.20250825.048240.fits** # 335 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	07:51:50.040
DEC	:	-28:22:49.10
Exposure Time	:	15
Airmass	:	1.39
Sidereal Time	:	04:26:51
Filter ID	:	I
Observation Date	:	2025-08-25T04:47:09
CCD Temperature	:	-109.9

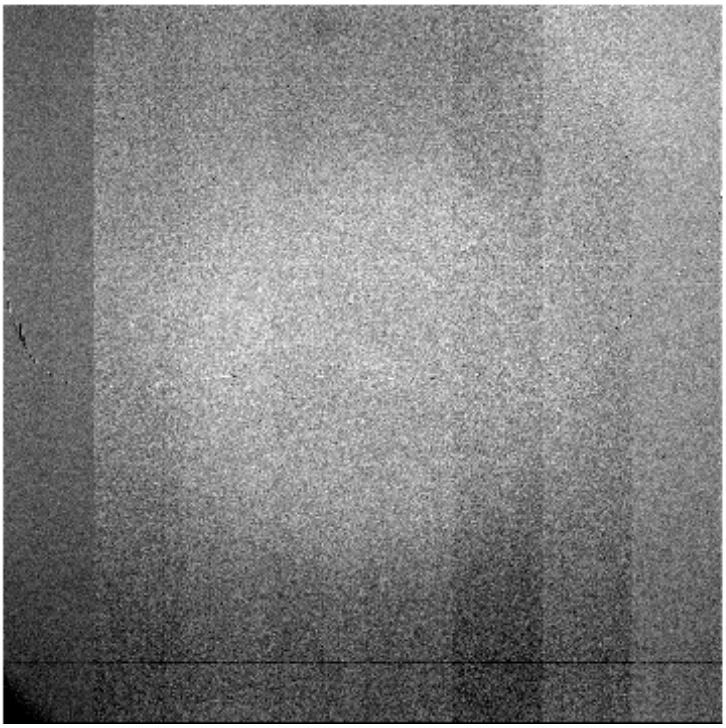


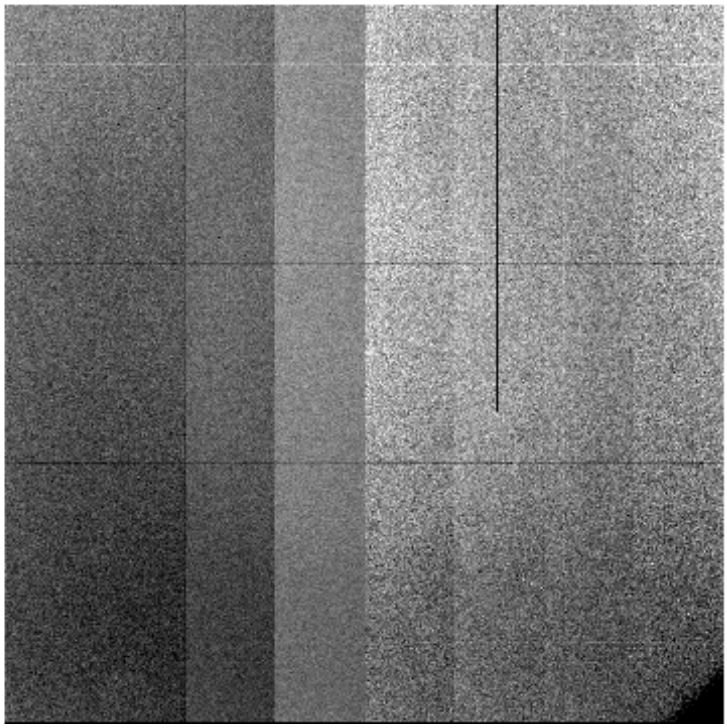


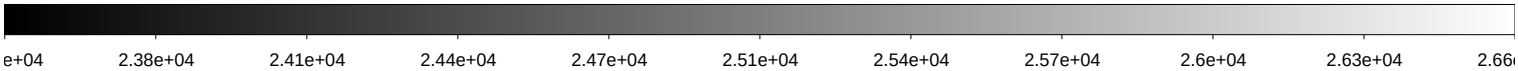
File Name	:	**xkmts.20250825.048241.fits** # 336 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	07:53:15.460
DEC	:	-28:22:49.40
Exposure Time	:	15
Airmass	:	1.39
Sidereal Time	:	04:28:16
Filter ID	:	I
Observation Date	:	2025-08-25T04:48:34
CCD Temperature	:	-109.9



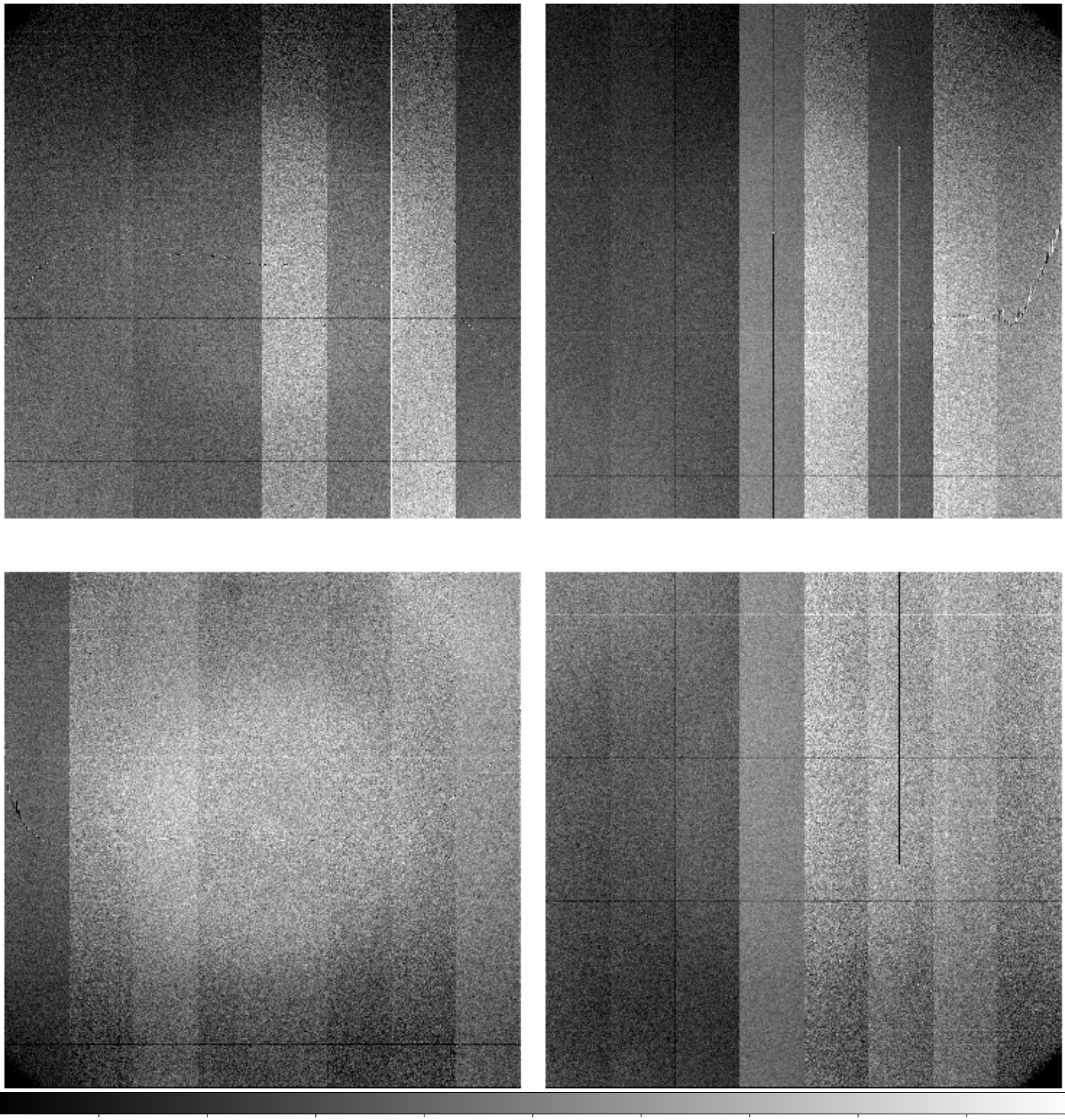




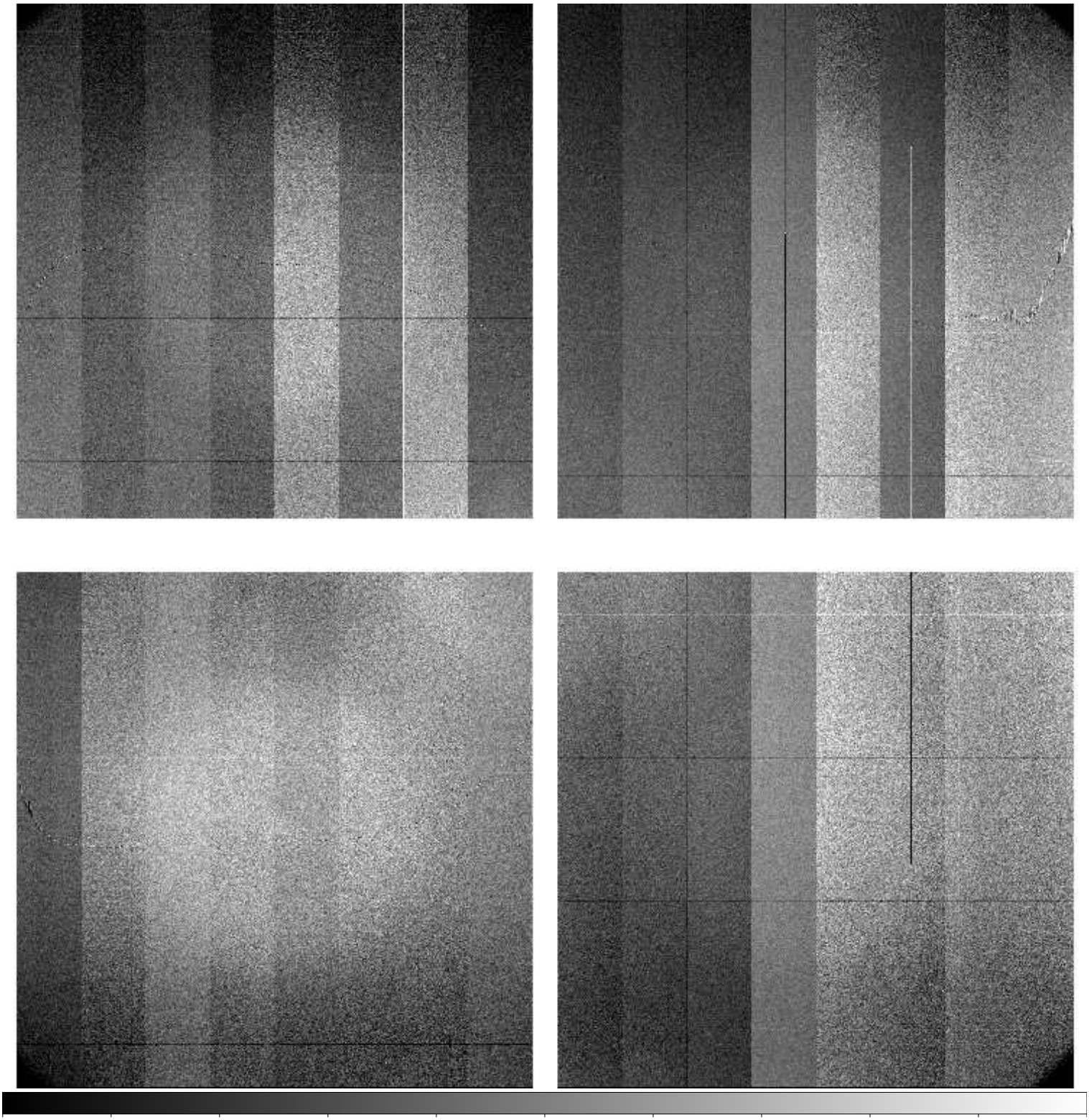




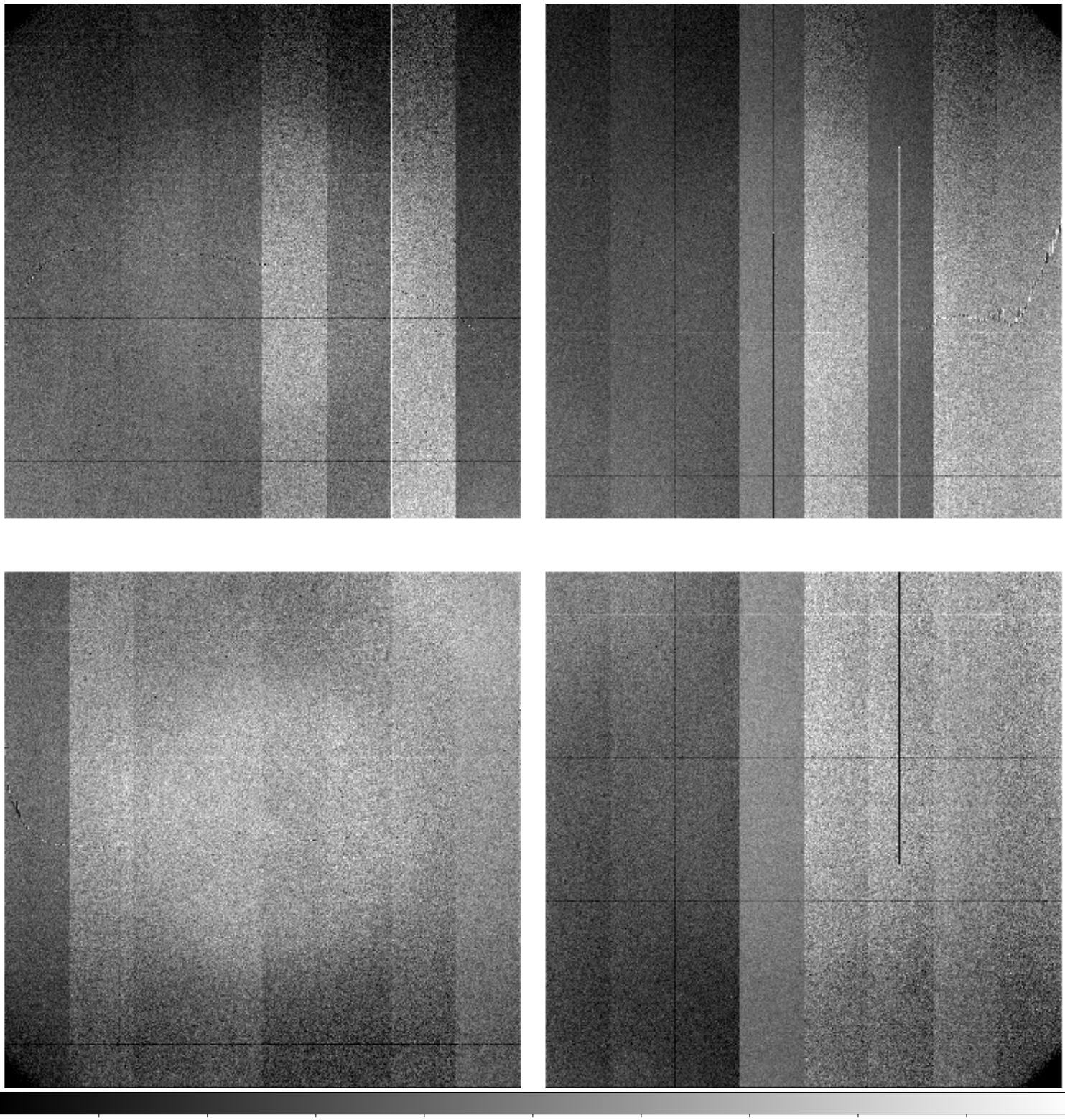
File Name	:	**xkmts.20250825.048242.fits** # 337 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	07:54:40.680
DEC	:	-28:22:49.40
Exposure Time	:	15
Airmass	:	1.39
Sidereal Time	:	04:29:41
Filter ID	:	I
Observation Date	:	2025-08-25T04:49:59
CCD Temperature	:	-109.89

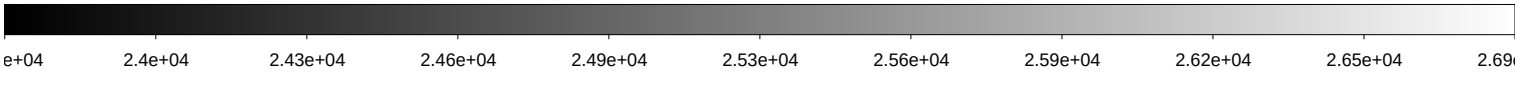


File Name	:	**xkmts.20250825.048243.fits** # 338 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	07:56:06.730
DEC	:	-28:22:49.20
Exposure Time	:	15
Airmass	:	1.39
Sidereal Time	:	04:31:07
Filter ID	:	I
Observation Date	:	2025-08-25T04:51:12
CCD Temperature	:	-109.95

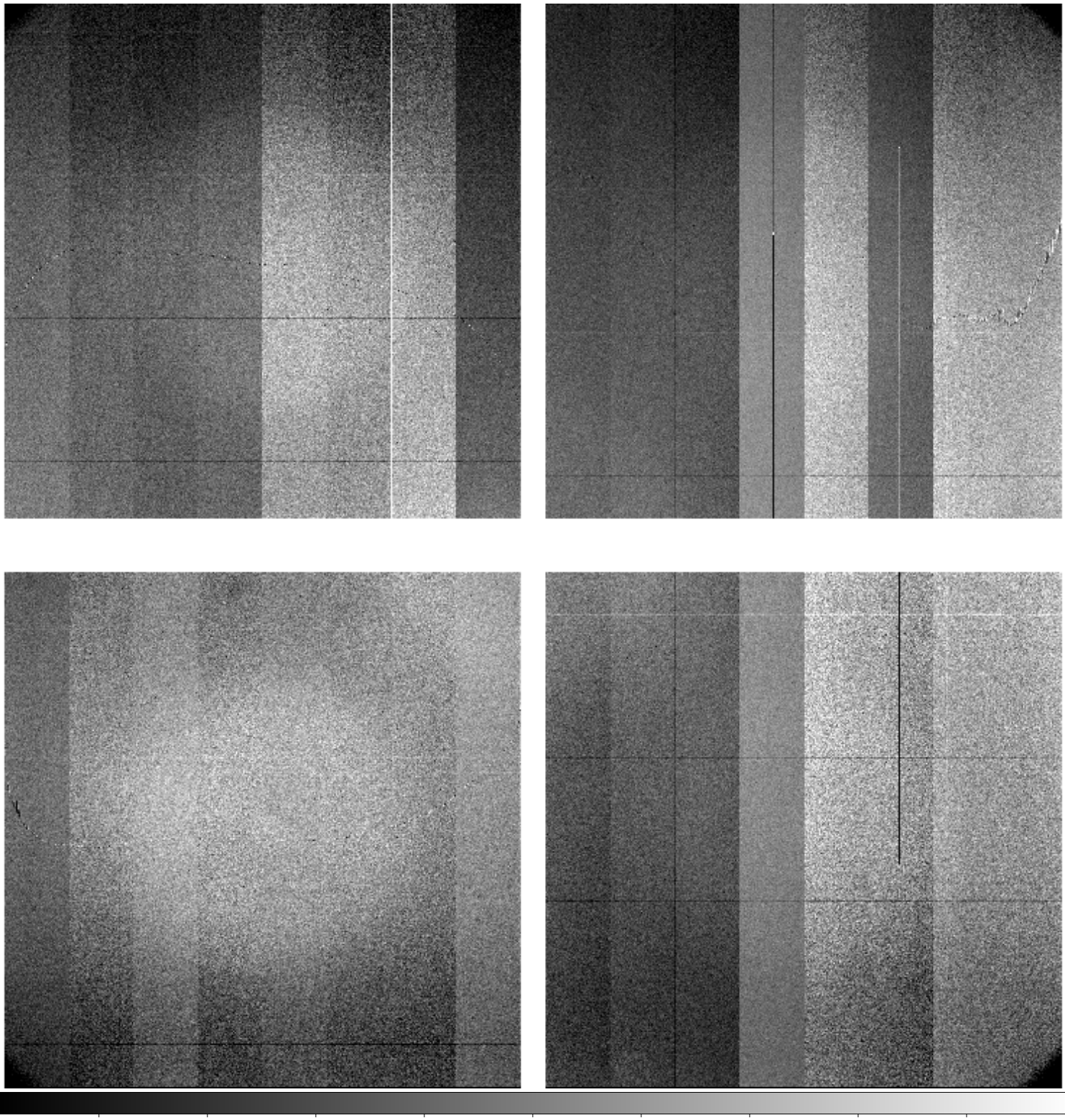


File Name	:	**xkmts.20250825.048244.fits** # 339 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	07:57:17.910
DEC	:	-28:22:49.30
Exposure Time	:	15
Airmass	:	1.39
Sidereal Time	:	04:32:19
Filter ID	:	I
Observation Date	:	2025-08-25T04:52:35
CCD Temperature	:	-109.93

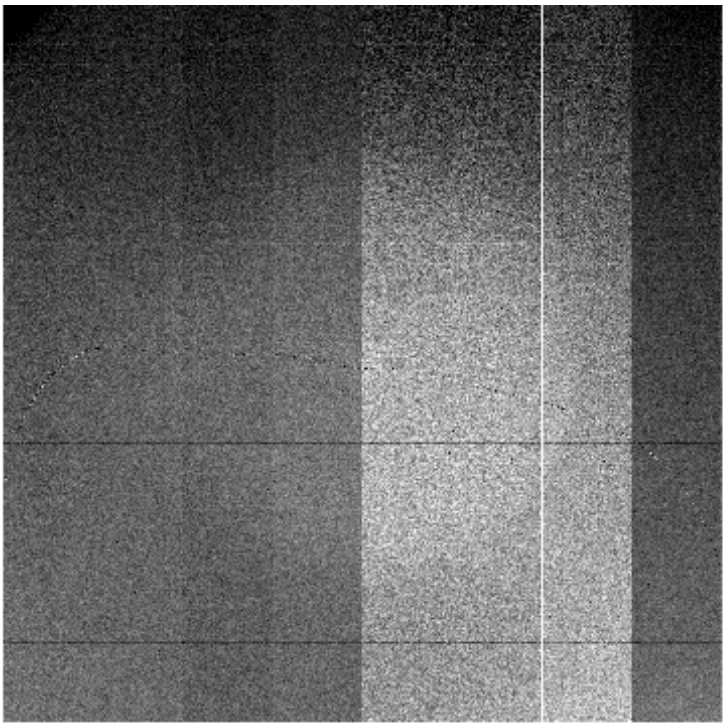


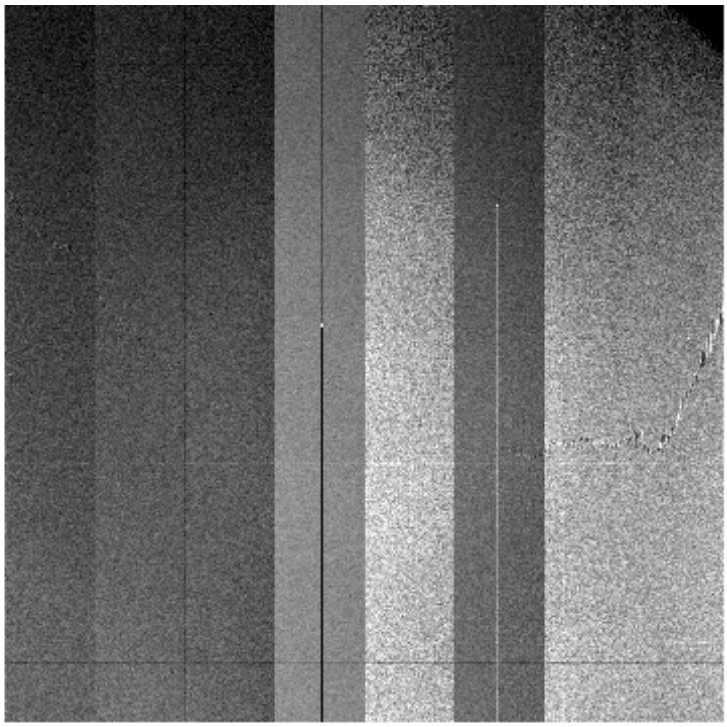


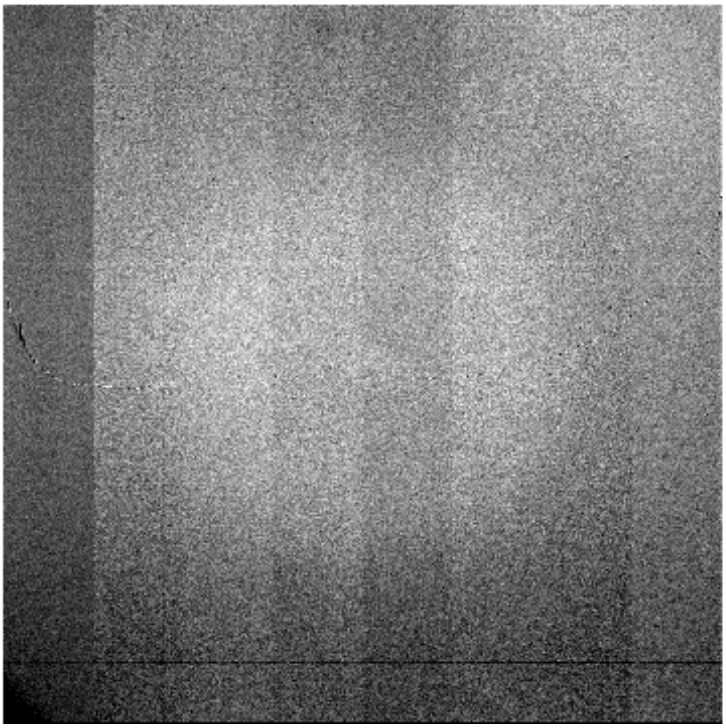
File Name	:	**xkmts.20250825.048245.fits** # 340 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	07:58:49.380
DEC	:	-28:22:49.20
Exposure Time	:	12
Airmass	:	1.39
Sidereal Time	:	04:33:50
Filter ID	:	I
Observation Date	:	2025-08-25T04:53:53
CCD Temperature	:	-109.98

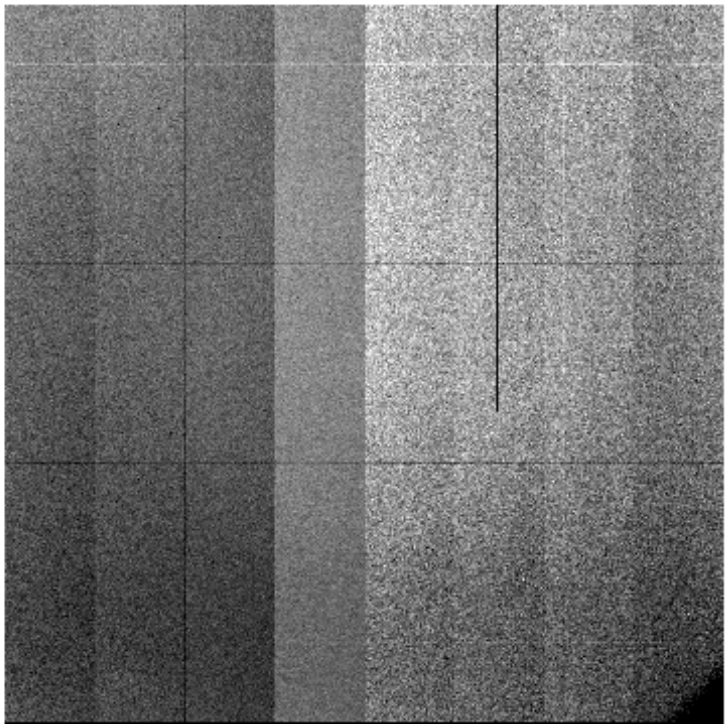


File Name	:	**xkmts.20250825.048246.fits** # 341 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	08:00:01.580
DEC	:	-28:22:49.20
Exposure Time	:	12
Airmass	:	1.39
Sidereal Time	:	04:35:02
Filter ID	:	I
Observation Date	:	2025-08-25T04:55:06
CCD Temperature	:	-109.96

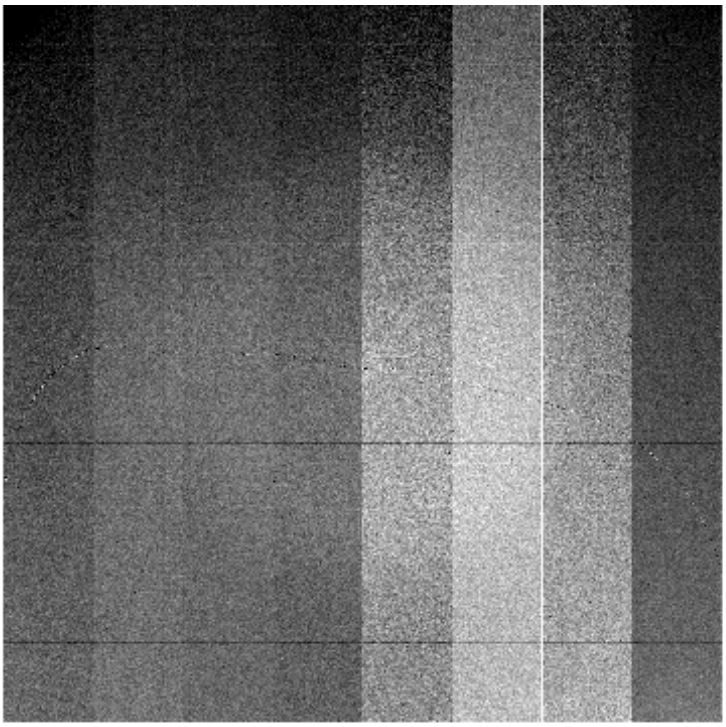


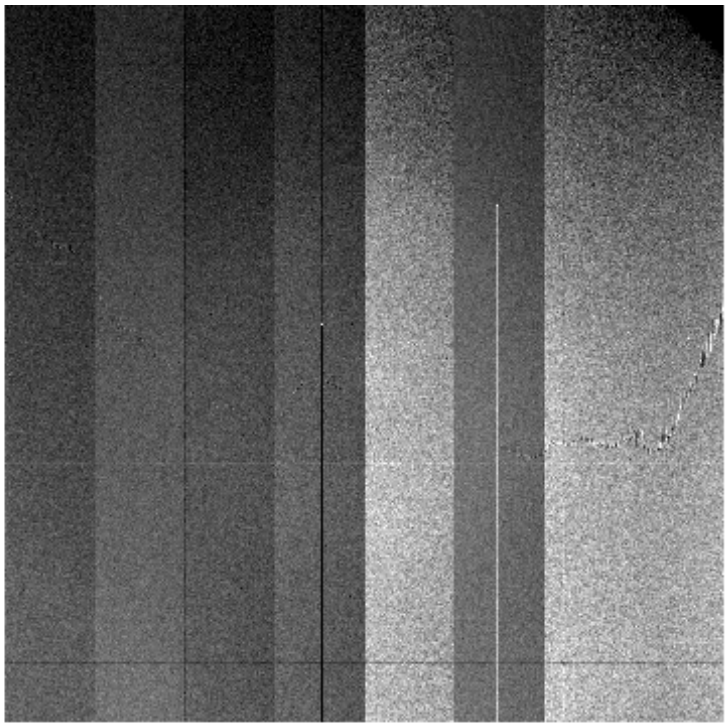


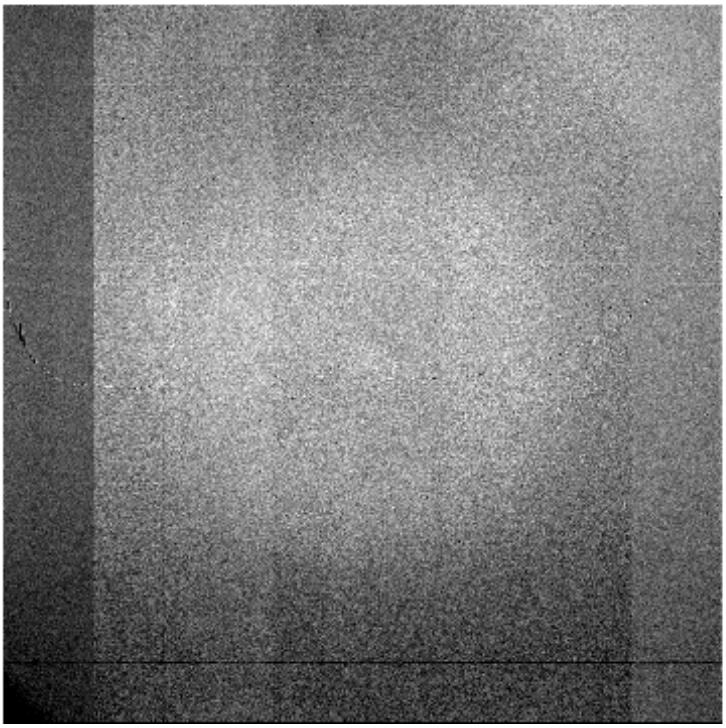


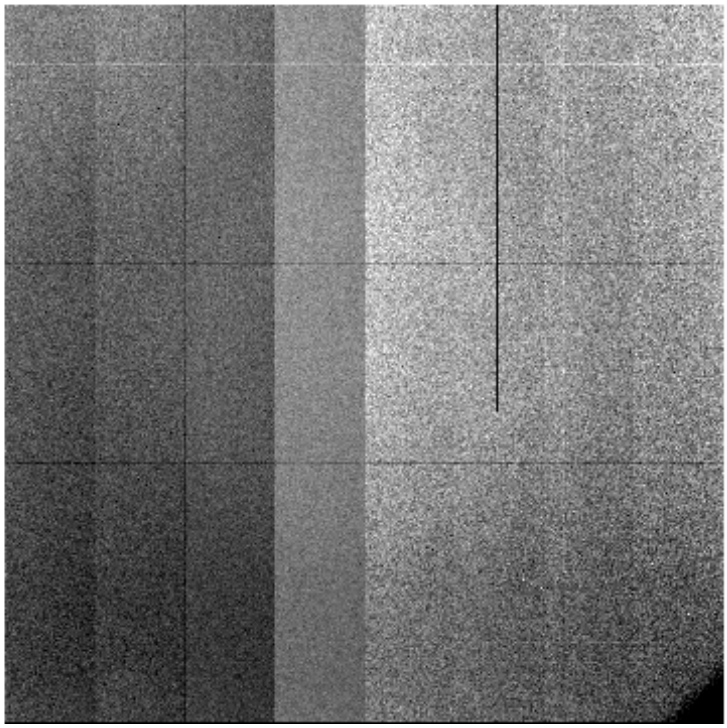


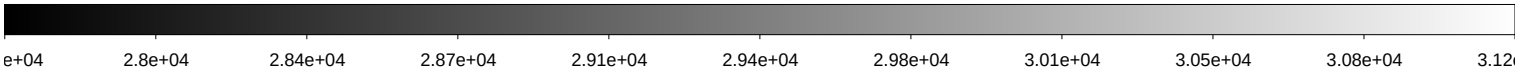
File Name	:	**xkmts.20250825.048247.fits** # 342 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	08:01:13.950
DEC	:	-28:22:49.40
Exposure Time	:	18
Airmass	:	1.39
Sidereal Time	:	04:36:15
Filter ID	:	I
Observation Date	:	2025-08-25T04:56:18
CCD Temperature	:	-109.99



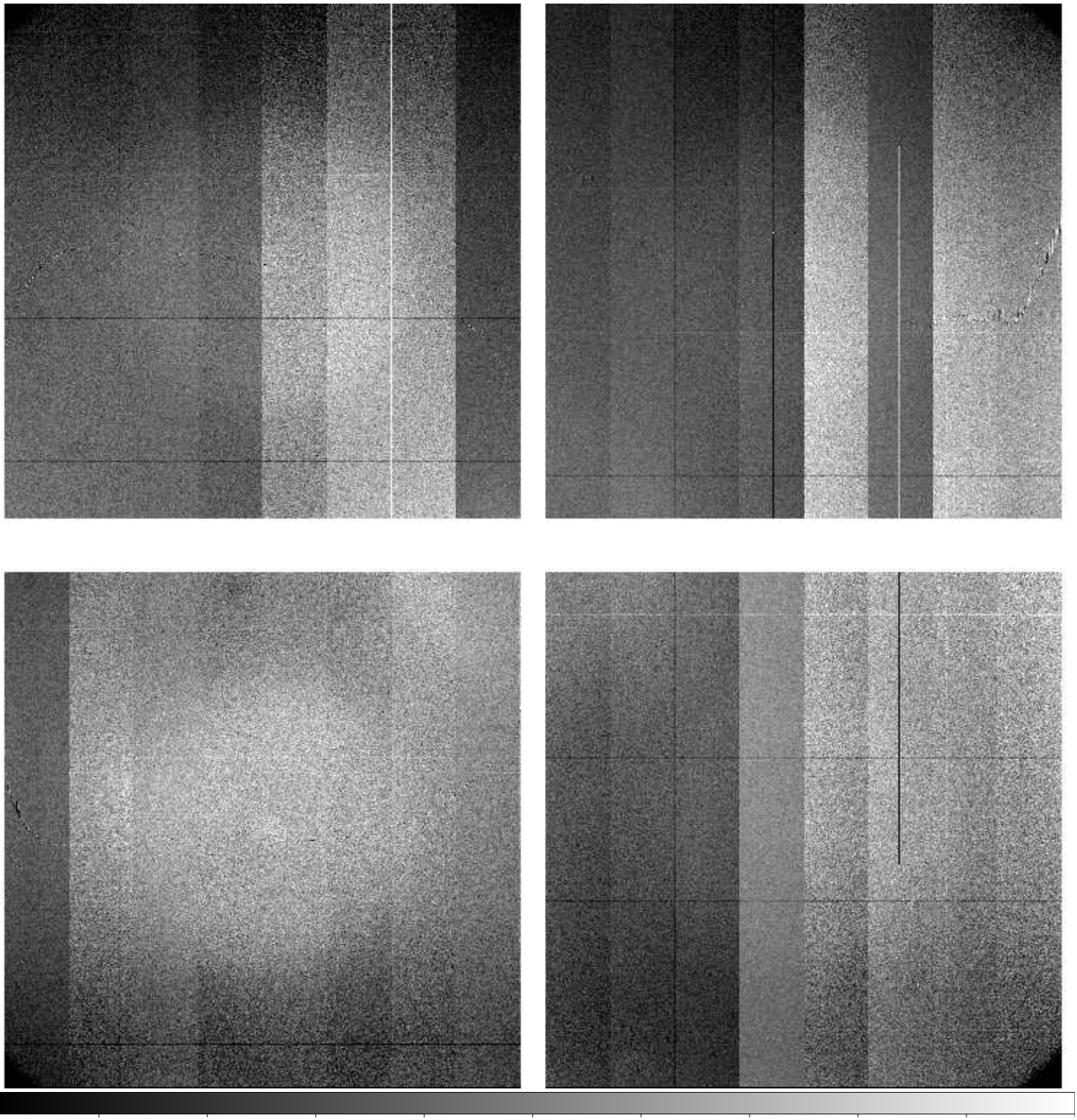




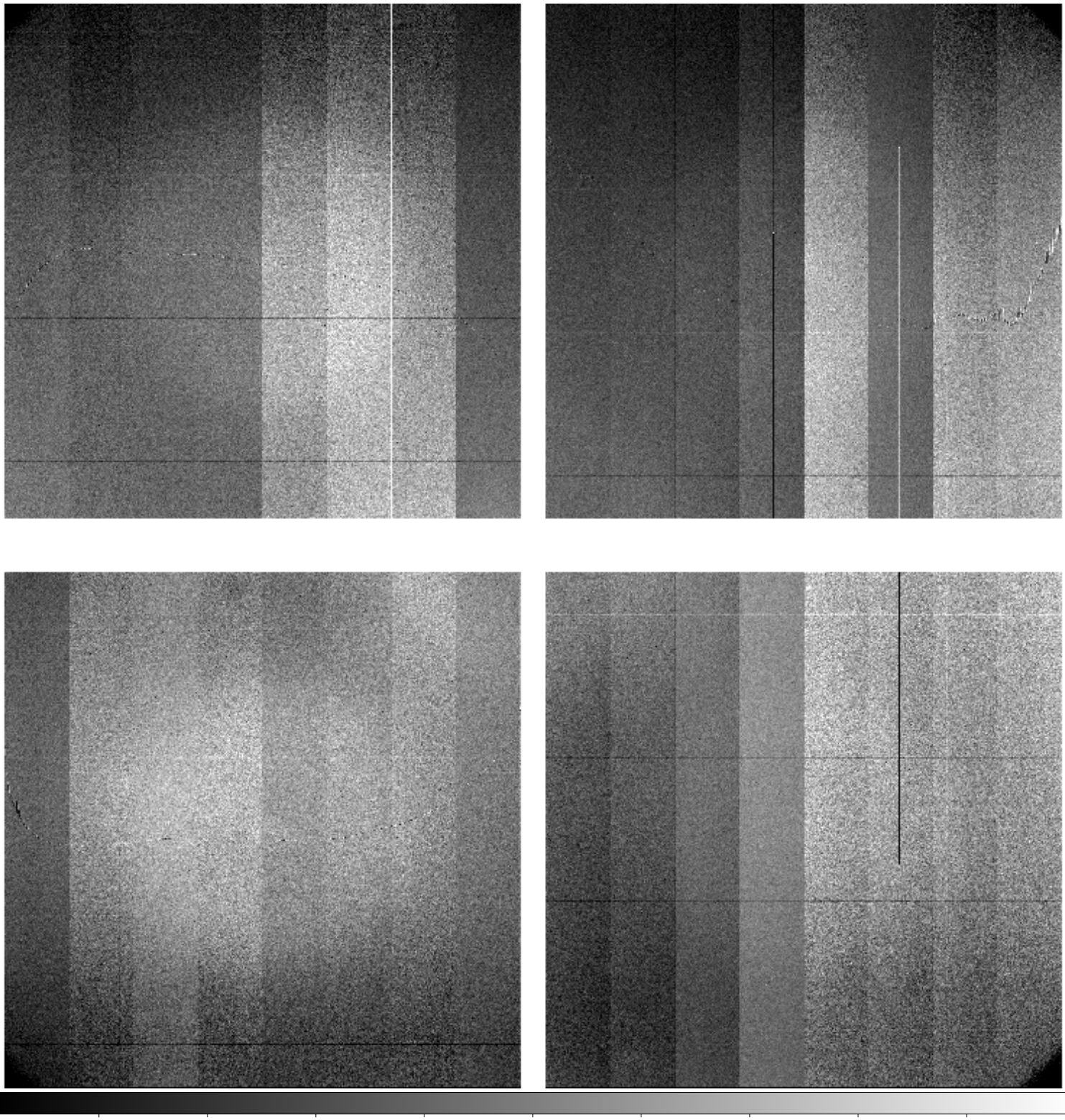




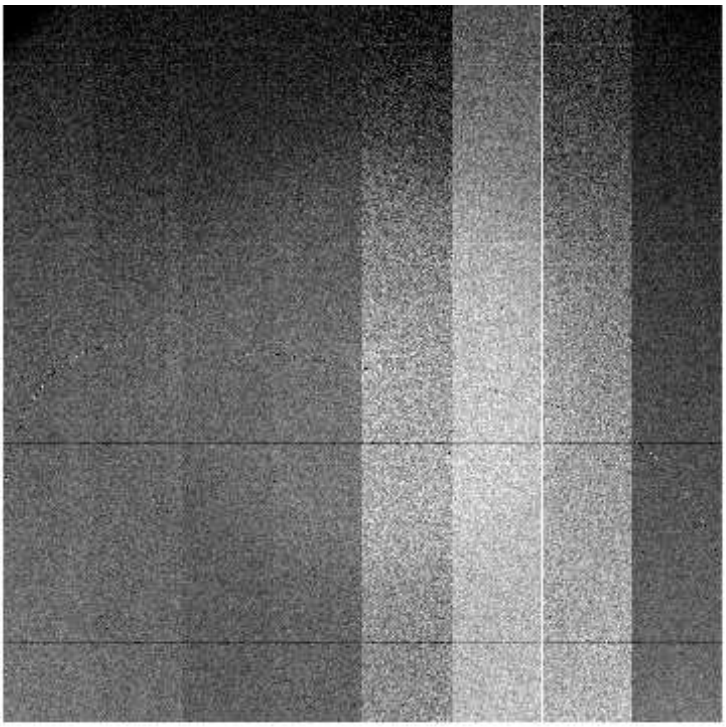
File Name	:	**xkmts.20250825.048248.fits** # 343 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	08:02:30.380
DEC	:	-28:22:49.20
Exposure Time	:	18
Airmass	:	1.39
Sidereal Time	:	04:37:31
Filter ID	:	I
Observation Date	:	2025-08-25T04:57:34
CCD Temperature	:	-109.98

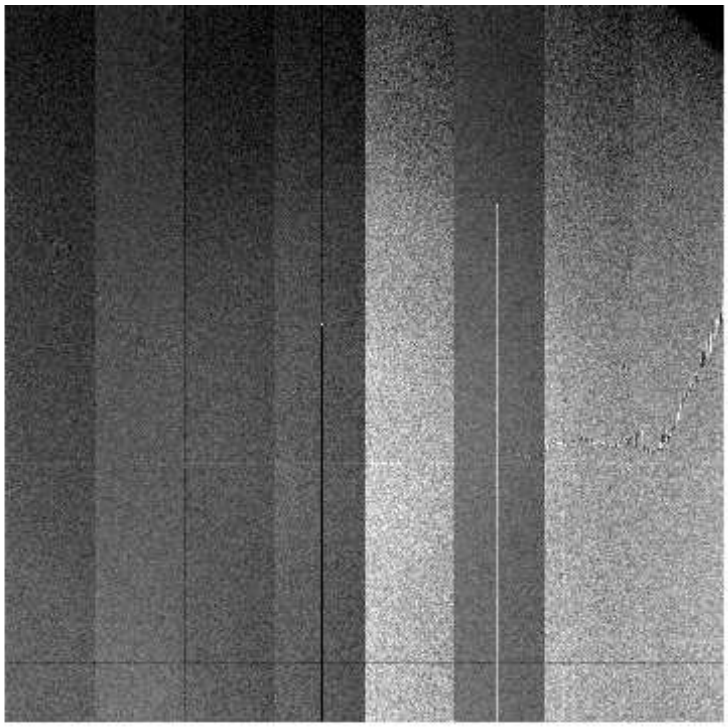


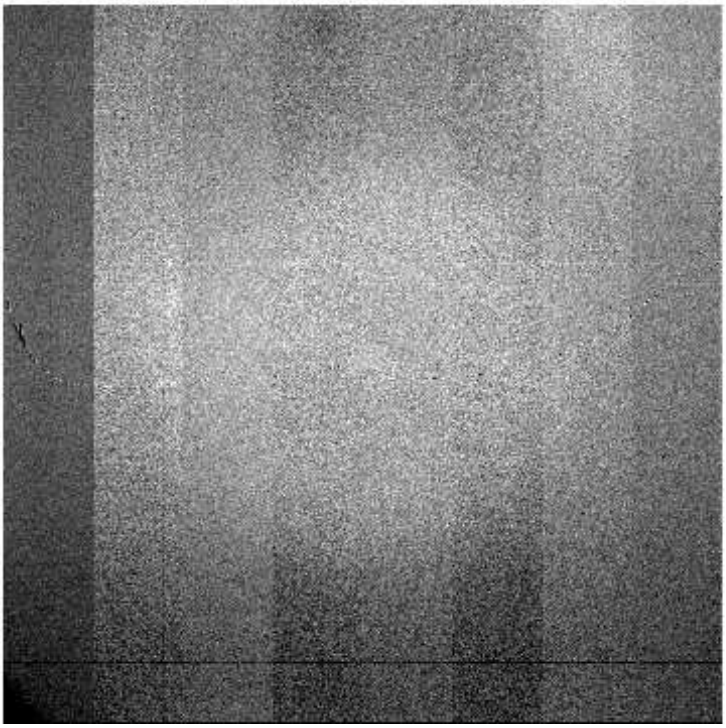
File Name	:	**xkmts.20250825.048249.fits** # 344 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	08:03:47.800
DEC	:	-28:22:49.10
Exposure Time	:	18
Airmass	:	1.39
Sidereal Time	:	04:38:48
Filter ID	:	I
Observation Date	:	2025-08-25T04:58:51
CCD Temperature	:	-109.92

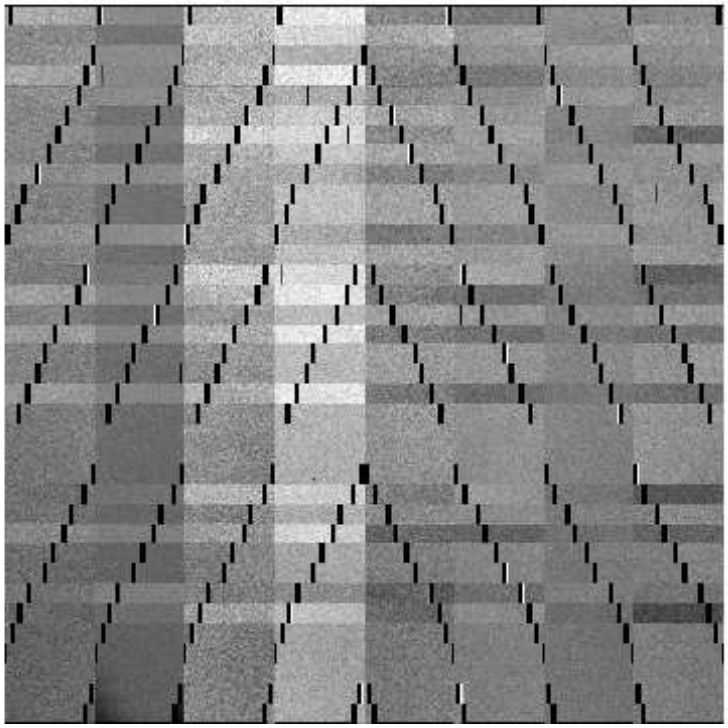


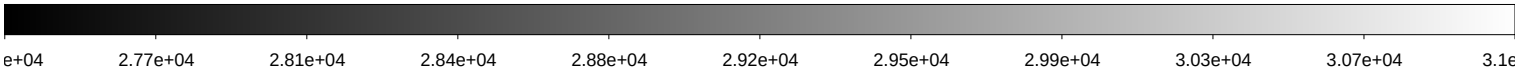
File Name	:	**xkmts.20250825.048250.fits** # 345 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	08:05:02.180
DEC	:	-28:22:49.40
Exposure Time	:	18
Airmass	:	1.39
Sidereal Time	:	04:40:03
Filter ID	:	I
Observation Date	:	2025-08-25T05:00:19
CCD Temperature	:	-109.97



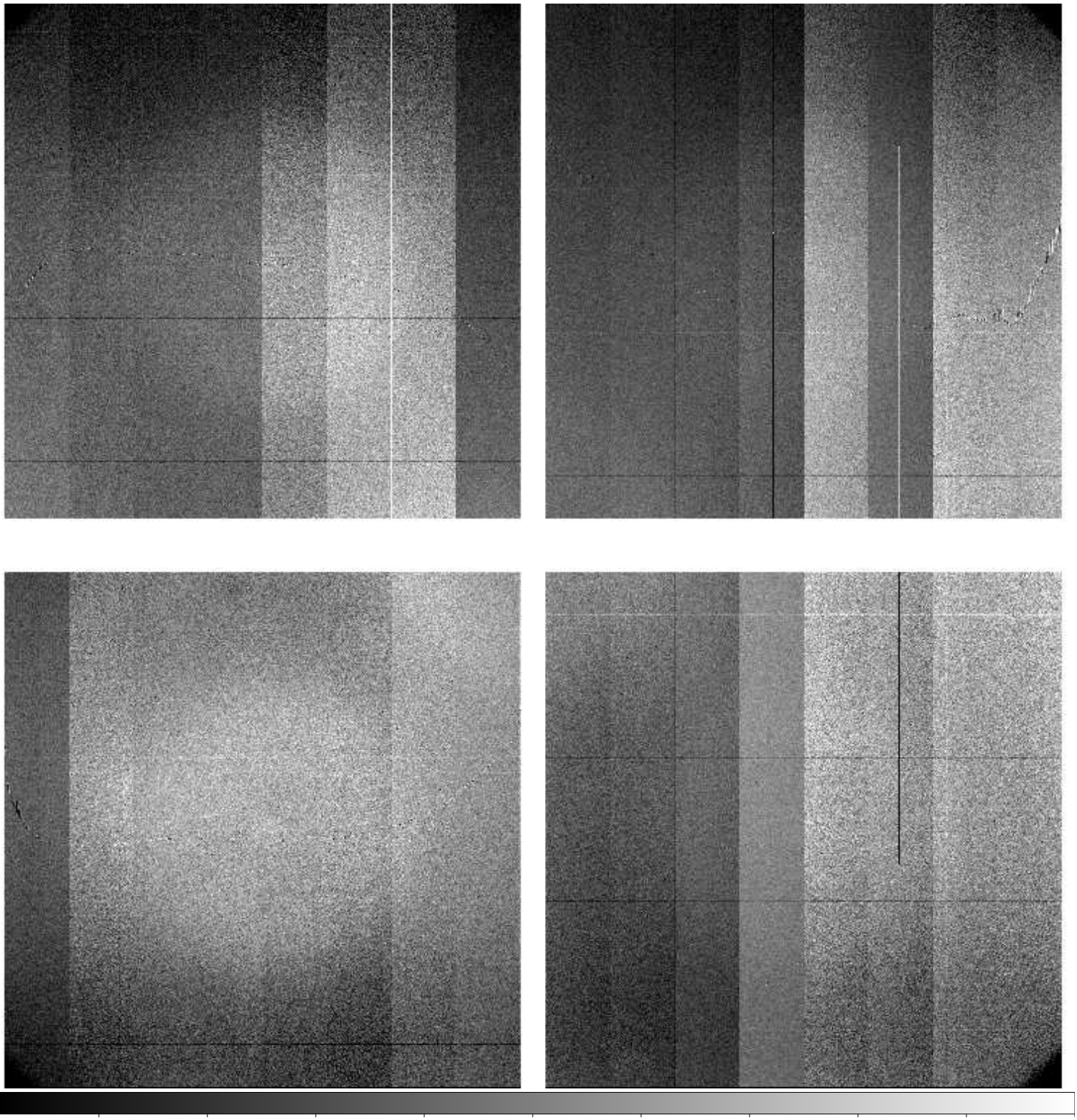




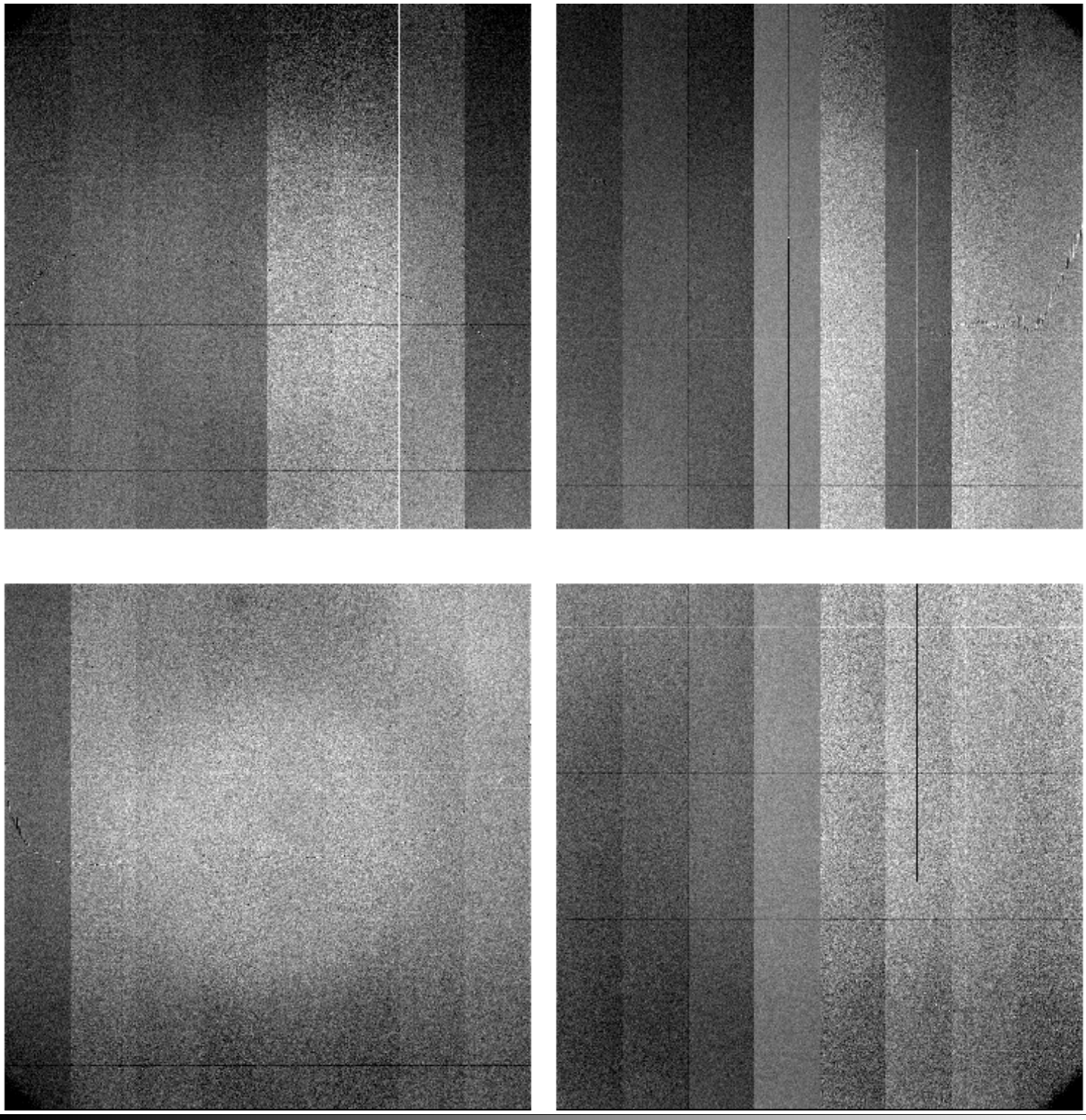


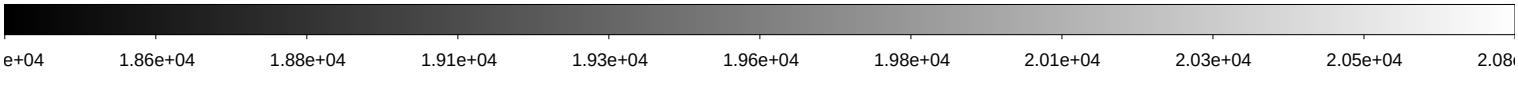


File Name	:	**xkmts.20250825.048251.fits** # 346 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	08:06:30.020
DEC	:	-28:22:49.40
Exposure Time	:	18
Airmass	:	1.39
Sidereal Time	:	04:41:31
Filter ID	:	I
Observation Date	:	2025-08-25T05:01:33
CCD Temperature	:	-109.73

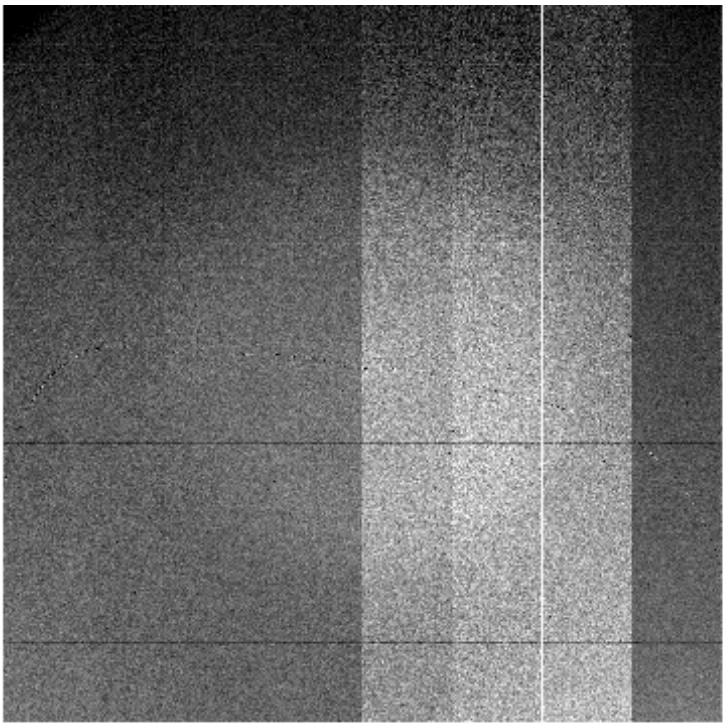
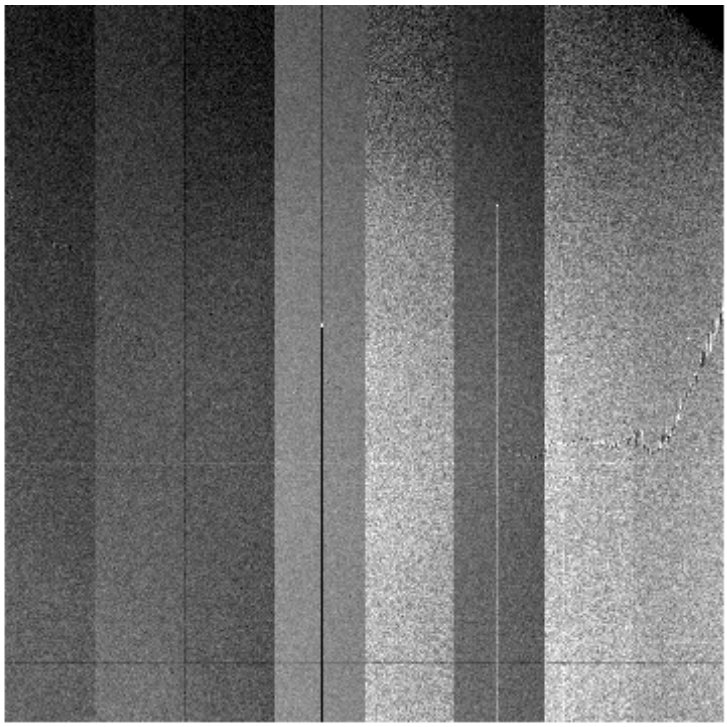
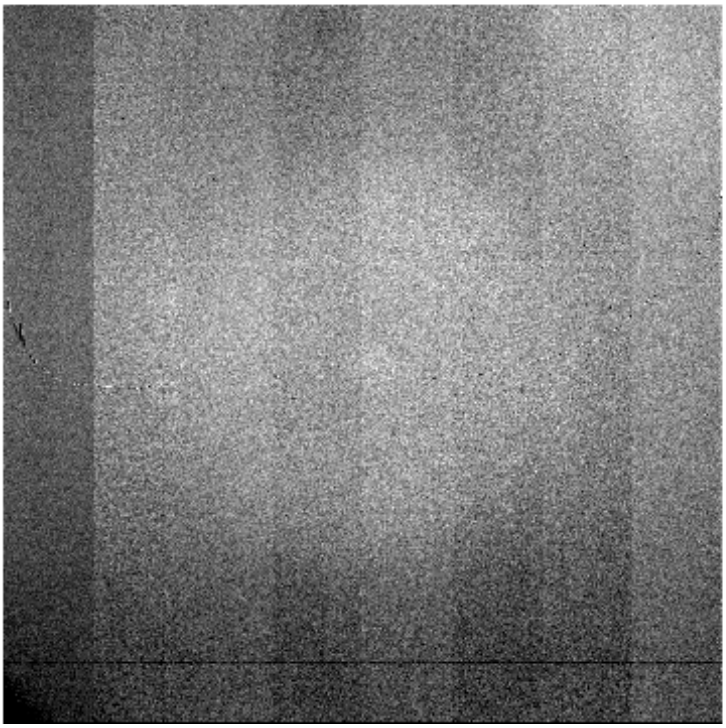
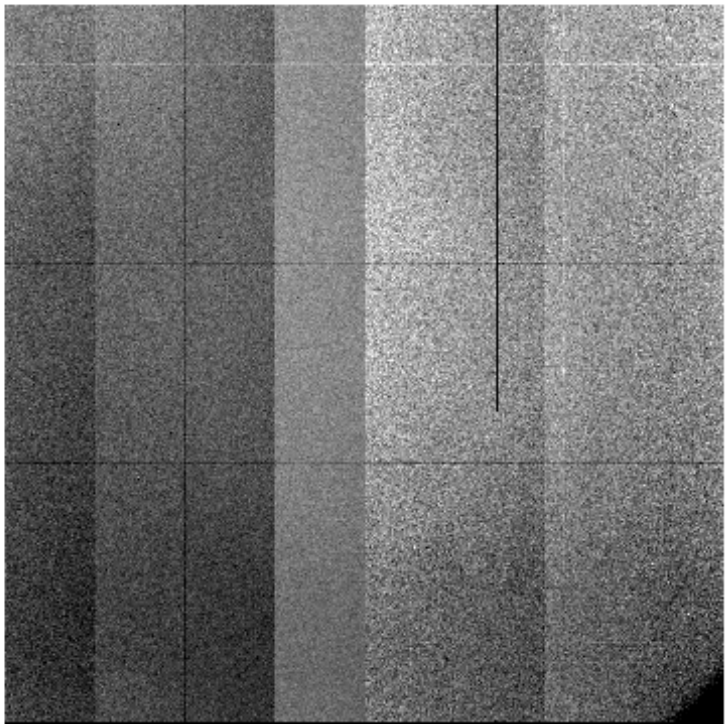


File Name	:	**xkmts.20250825.048252.fits** # 347 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	08:07:45.430
DEC	:	-28:22:49.30
Exposure Time	:	12
Airmass	:	1.39
Sidereal Time	:	04:42:46
Filter ID	:	I
Observation Date	:	2025-08-25T05:03:01
CCD Temperature	:	-109.8



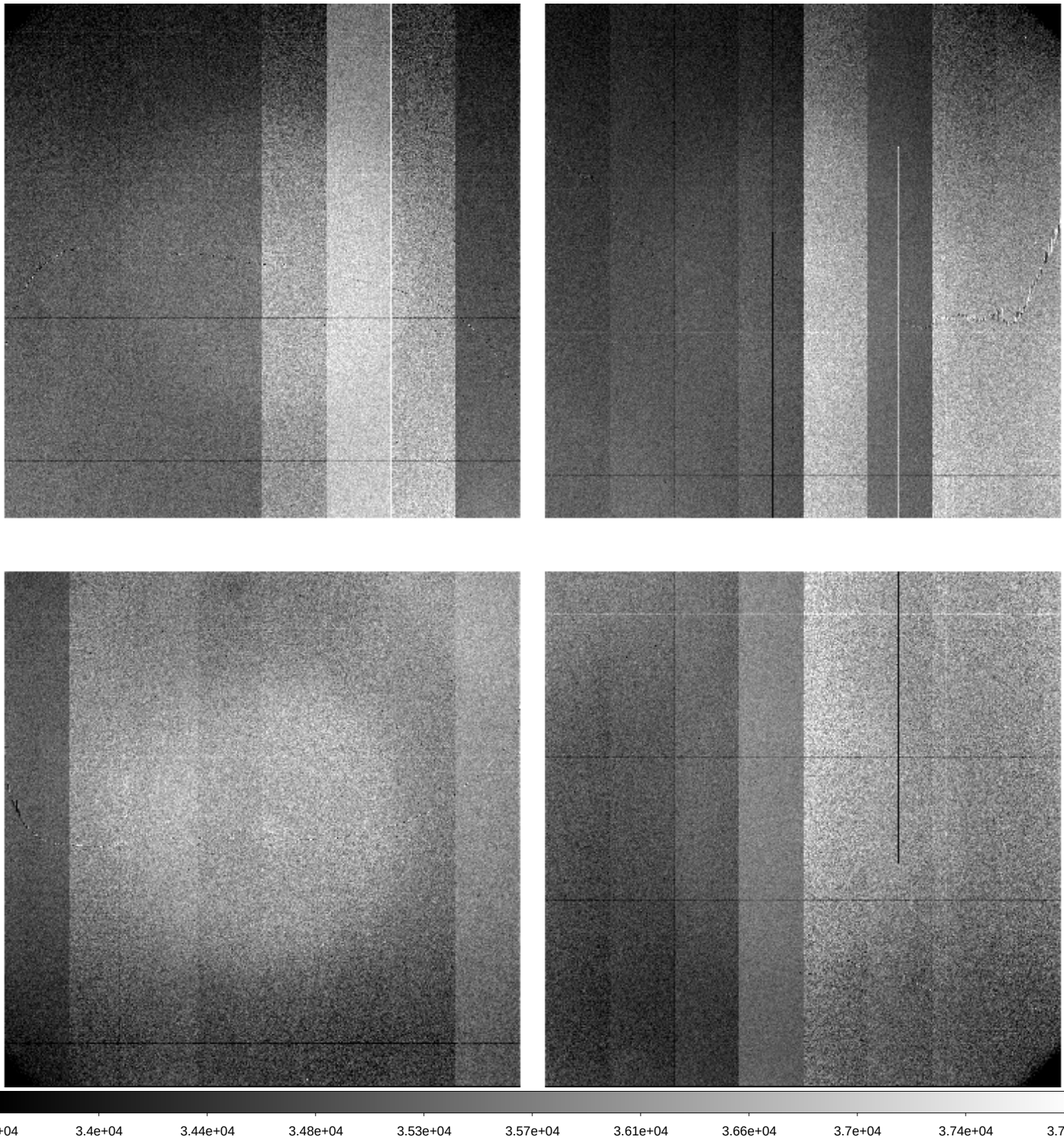


File Name	:	**xkmts.20250825.048253.fits** # 348 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	08:09:05.840
DEC	:	-28:22:49.50
Exposure Time	:	12
Airmass	:	1.39
Sidereal Time	:	04:44:06
Filter ID	:	I
Observation Date	:	2025-08-25T05:04:21
CCD Temperature	:	-109.96

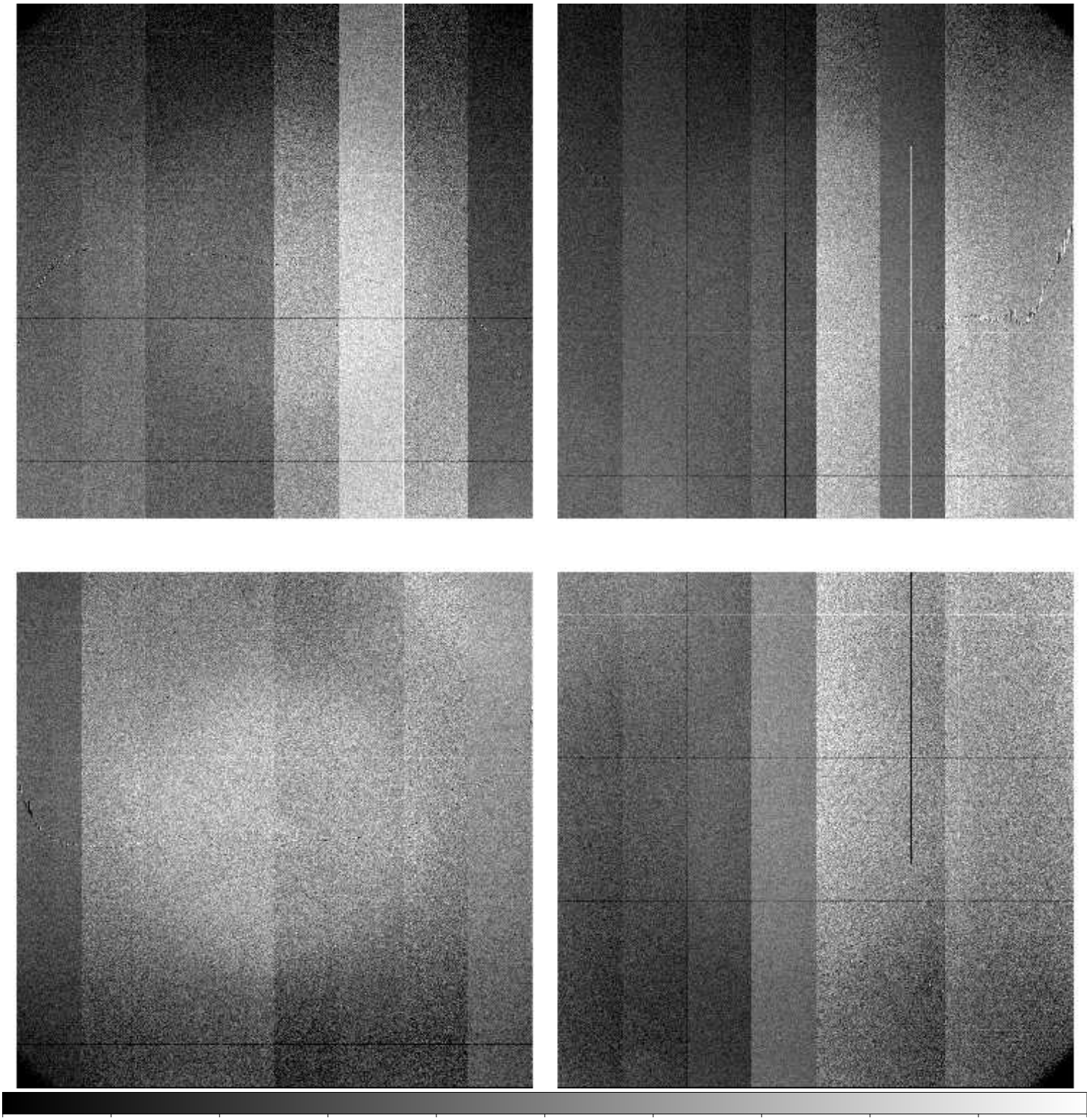





e+04 1.86e+04 1.88e+04 1.91e+04 1.93e+04 1.96e+04 1.98e+04 2.01e+04 2.03e+04 2.05e+04 2.08

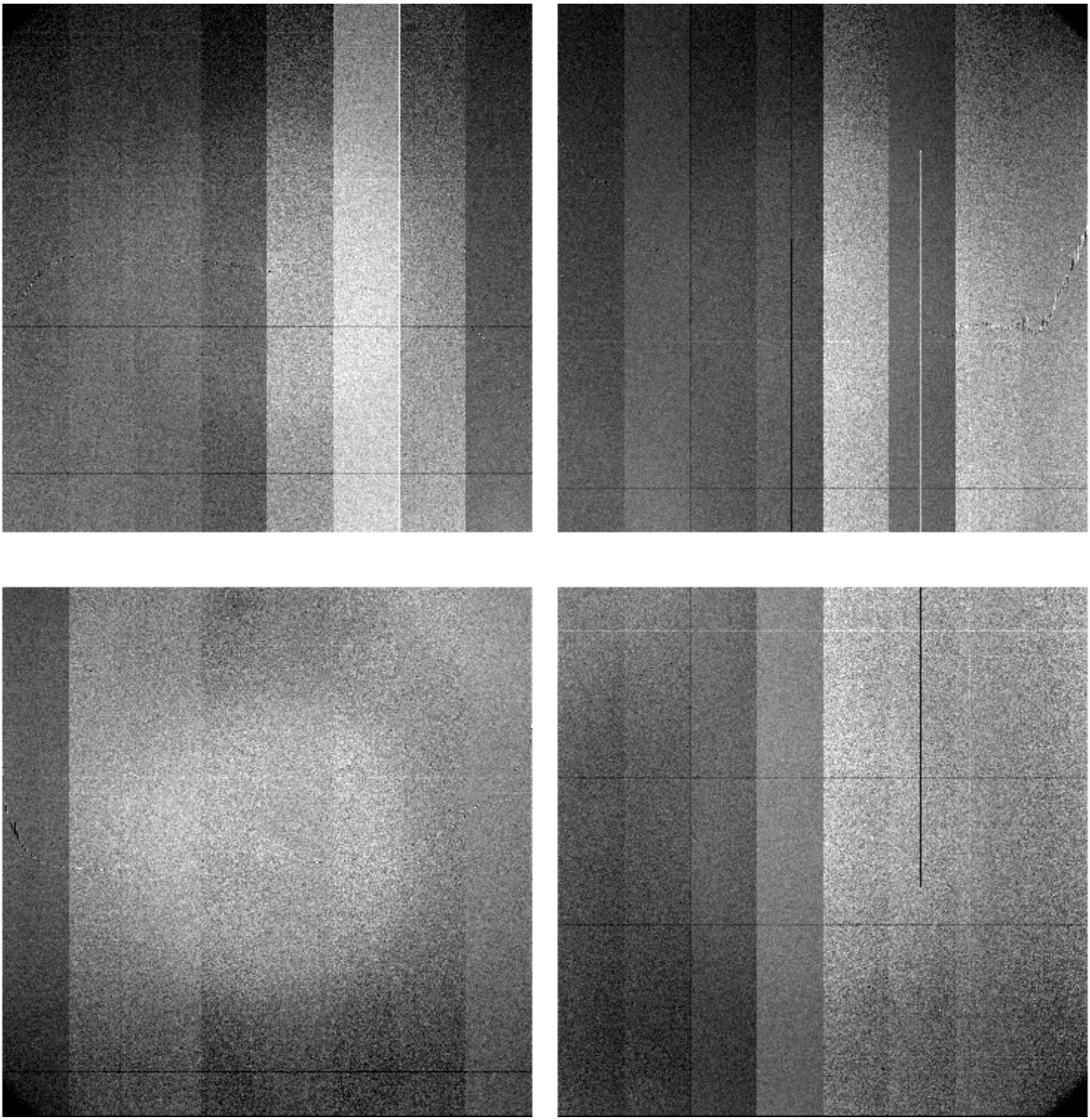
File Name	:	**xkmts.20250825.048254.fits** # 349 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	08:10:28.080
DEC	:	-28:22:49.20
Exposure Time	:	21
Airmass	:	1.39
Sidereal Time	:	04:45:29
Filter ID	:	I
Observation Date	:	2025-08-25T05:05:43
CCD Temperature	:	-109.66



File Name	:	**xkmts.20250825.048255.fits** # 350 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	08:11:57.730
DEC	:	-28:22:49.30
Exposure Time	:	21
Airmass	:	1.39
Sidereal Time	:	04:46:58
Filter ID	:	I
Observation Date	:	2025-08-25T05:07:13
CCD Temperature	:	-109.86

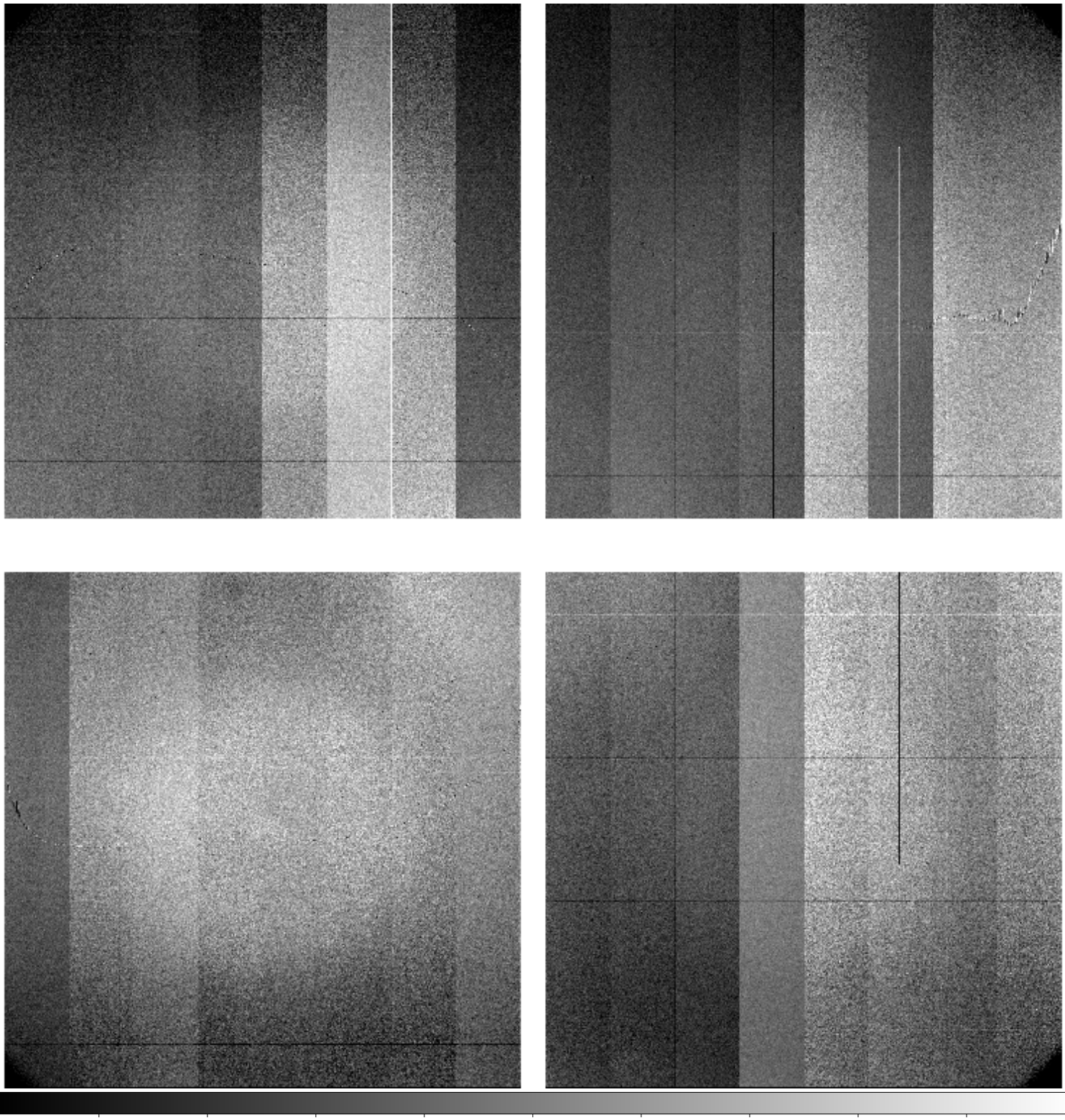


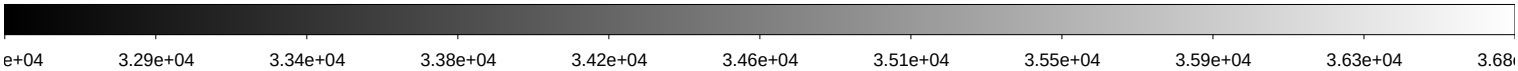
File Name	:	**xkmts.20250825.048256.fits** # 351 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	08:13:28.160
DEC	:	-28:22:49.30
Exposure Time	:	21
Airmass	:	1.39
Sidereal Time	:	04:48:29
Filter ID	:	I
Observation Date	:	2025-08-25T05:08:43
CCD Temperature	:	-109.97



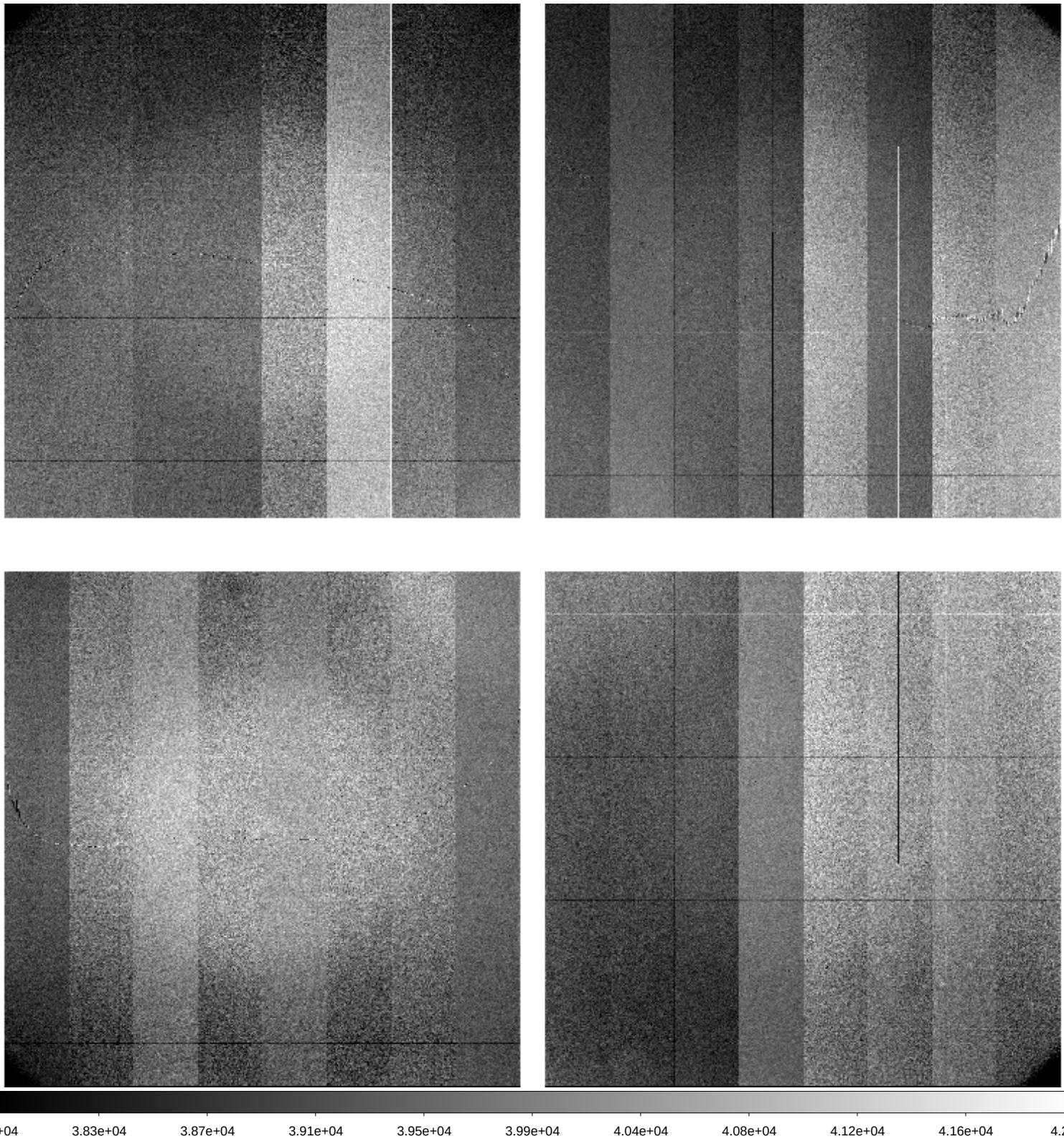
e+04 3.43e+04 3.48e+04 3.52e+04 3.56e+04 3.61e+04 3.65e+04 3.7e+04 3.74e+04 3.79e+04 3.83

File Name	:	**xkmts.20250825.048257.fits** # 352 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	08:14:58.630
DEC	:	-28:22:49.20
Exposure Time	:	21
Airmass	:	1.39
Sidereal Time	:	04:49:59
Filter ID	:	I
Observation Date	:	2025-08-25T05:10:13
CCD Temperature	:	-109.99

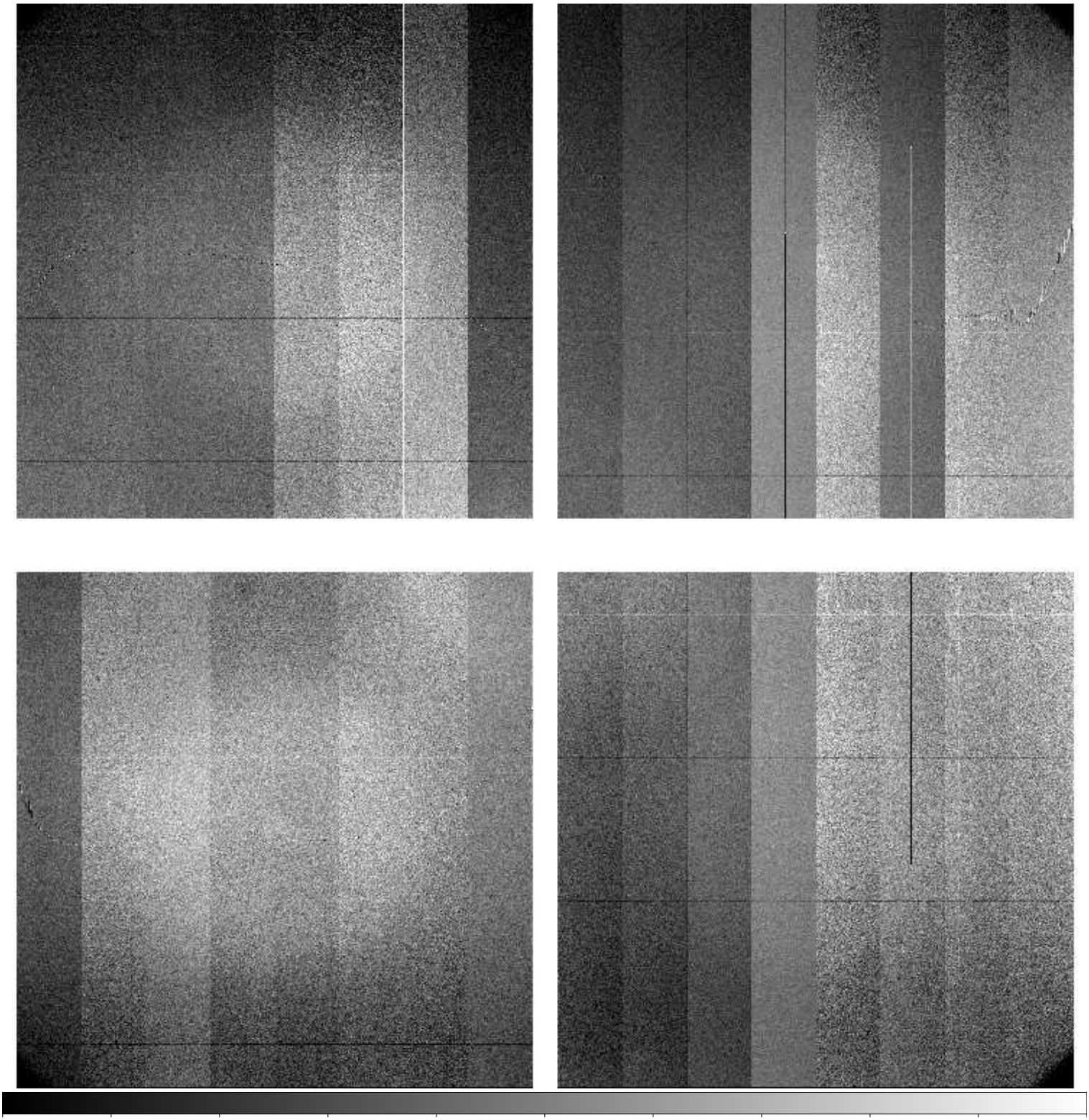


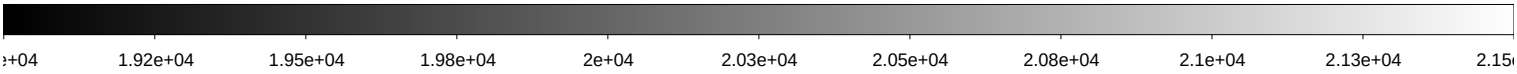


File Name	:	**xkmts.20250825.048258.fits** # 353 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	08:16:30.050
DEC	:	-28:22:49.40
Exposure Time	:	21
Airmass	:	1.39
Sidereal Time	:	04:51:31
Filter ID	:	I
Observation Date	:	2025-08-25T05:11:44
CCD Temperature	:	-110

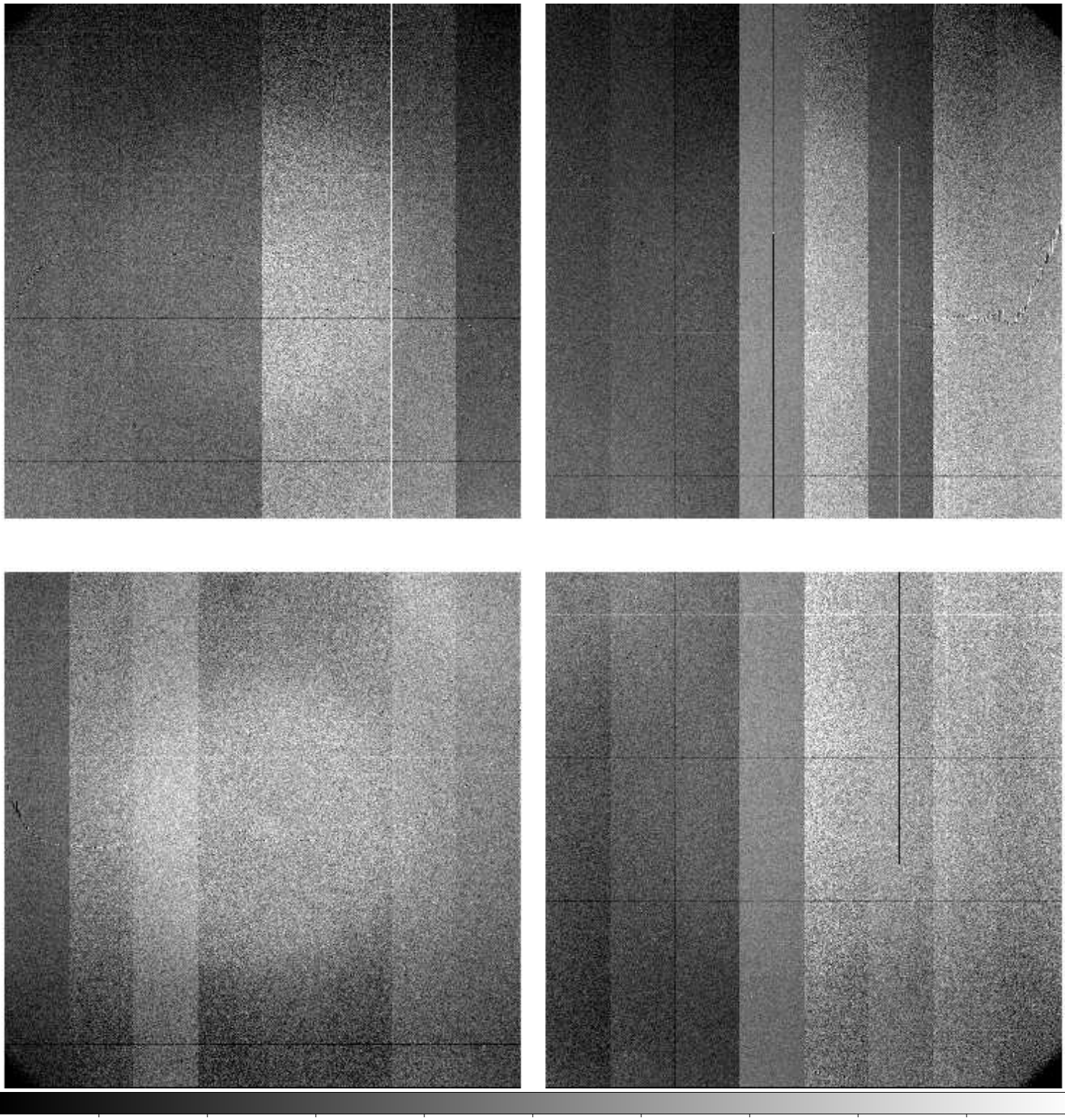


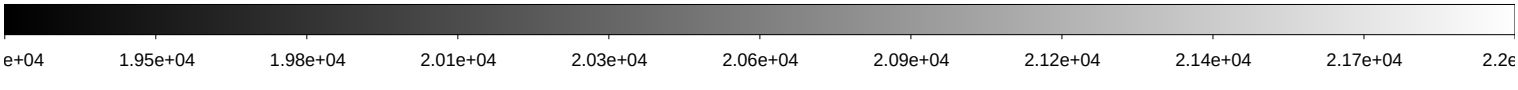
File Name	:	**xkmts.20250825.048259.fits** # 354 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	08:18:00.290
DEC	:	-28:22:49.40
Exposure Time	:	12
Airmass	:	1.39
Sidereal Time	:	04:53:01
Filter ID	:	I
Observation Date	:	2025-08-25T05:13:14
CCD Temperature	:	-110.01



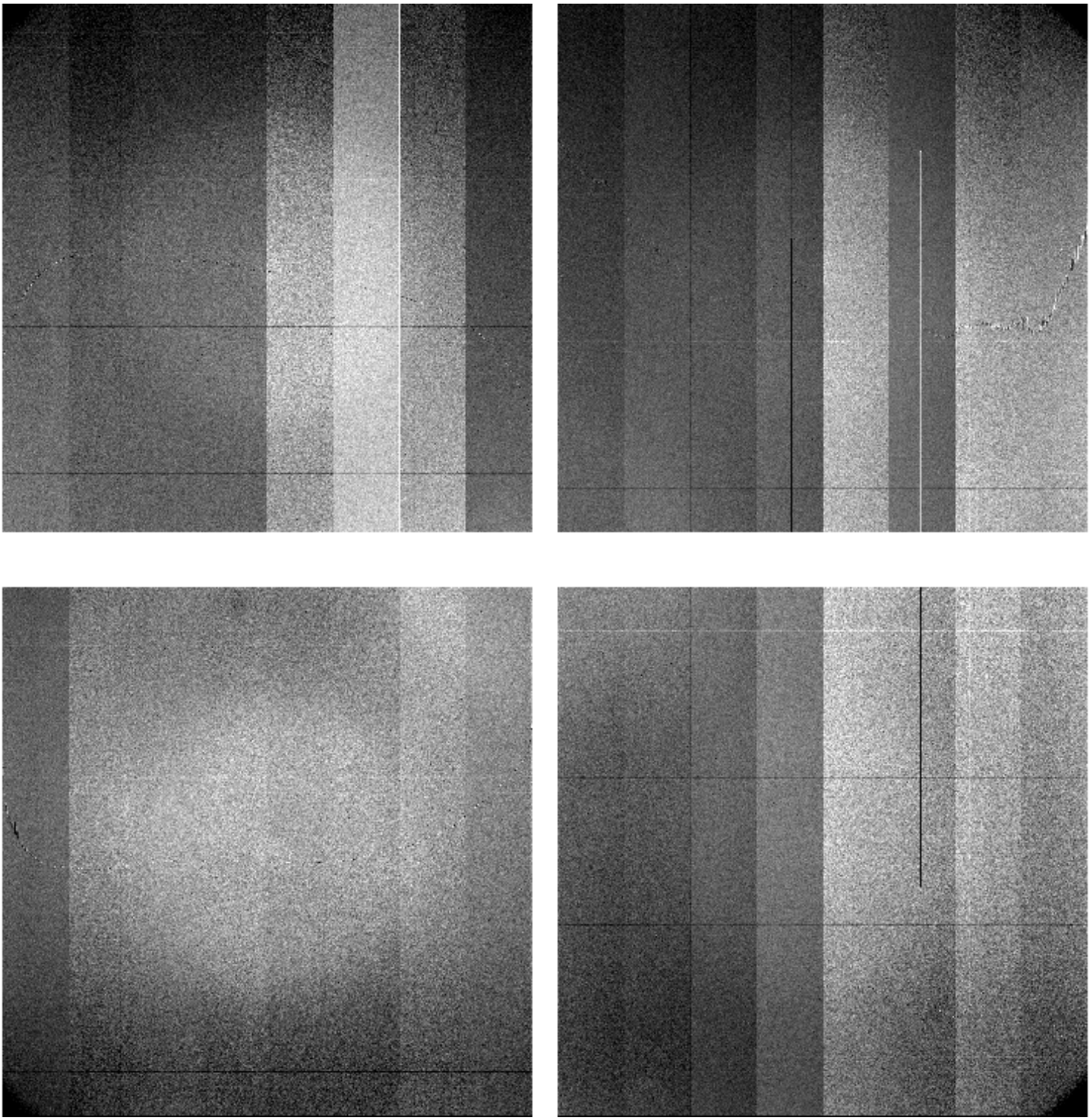


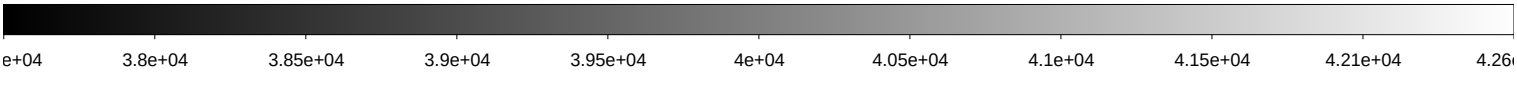
File Name	:	**xkmts.20250825.048260.fits** # 355 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	08:19:20.950
DEC	:	-28:22:49.10
Exposure Time	:	12
Airmass	:	1.39
Sidereal Time	:	04:54:22
Filter ID	:	I
Observation Date	:	2025-08-25T05:14:35
CCD Temperature	:	-110.01



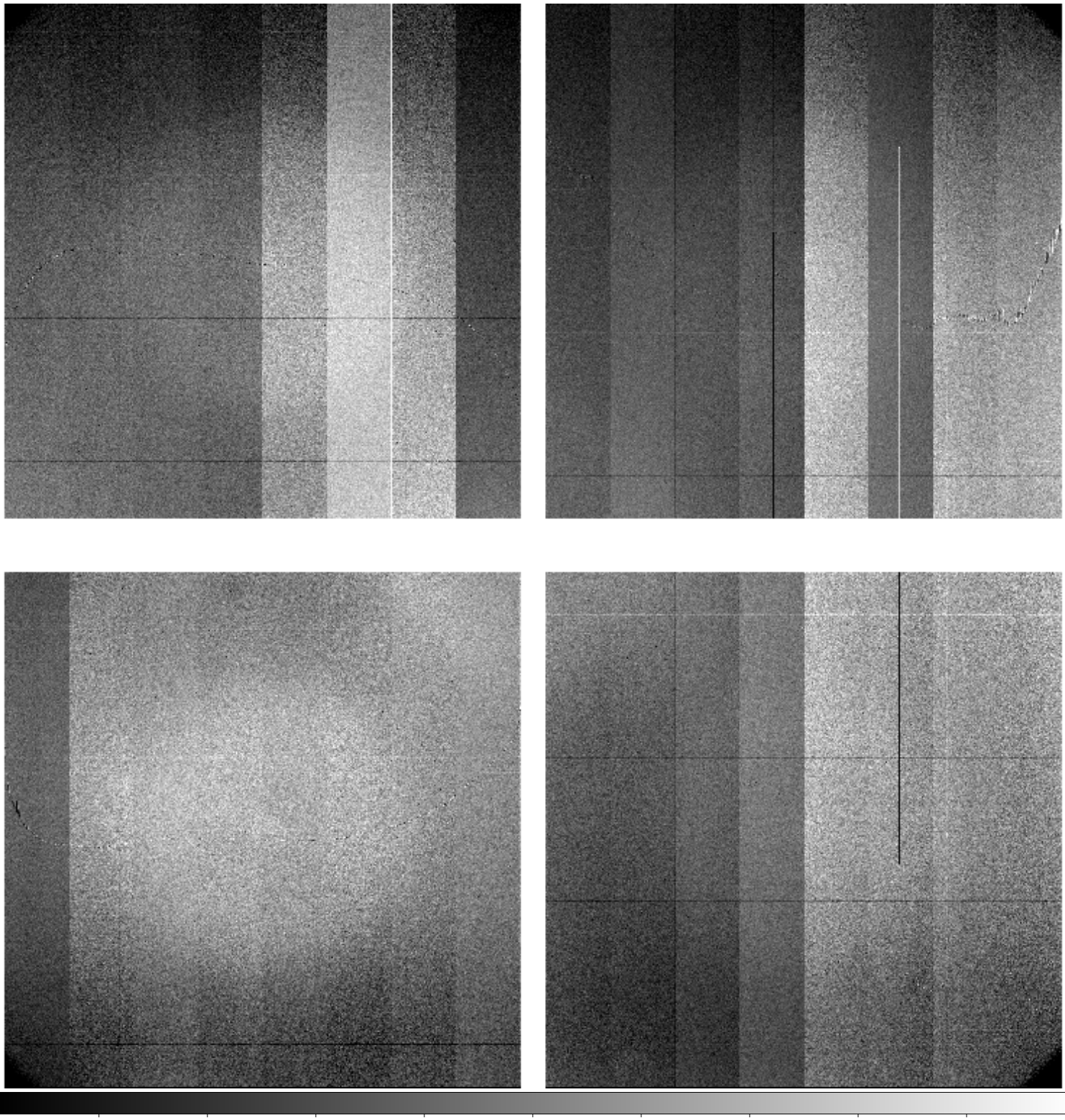


File Name	:	**xkmts.20250825.048261.fits** # 356 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	08:20:42.350
DEC	:	-28:22:49.30
Exposure Time	:	24
Airmass	:	1.39
Sidereal Time	:	04:55:43
Filter ID	:	I
Observation Date	:	2025-08-25T05:15:43
CCD Temperature	:	-109.67

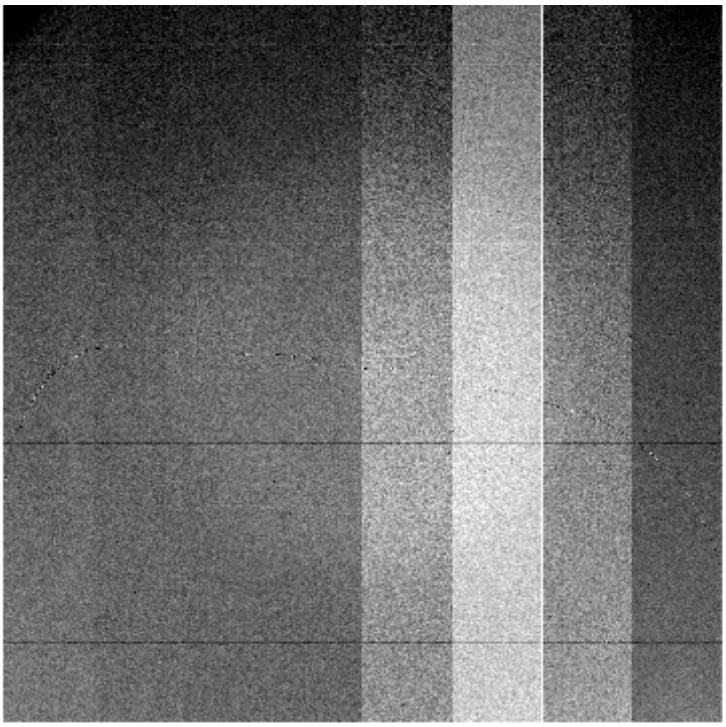


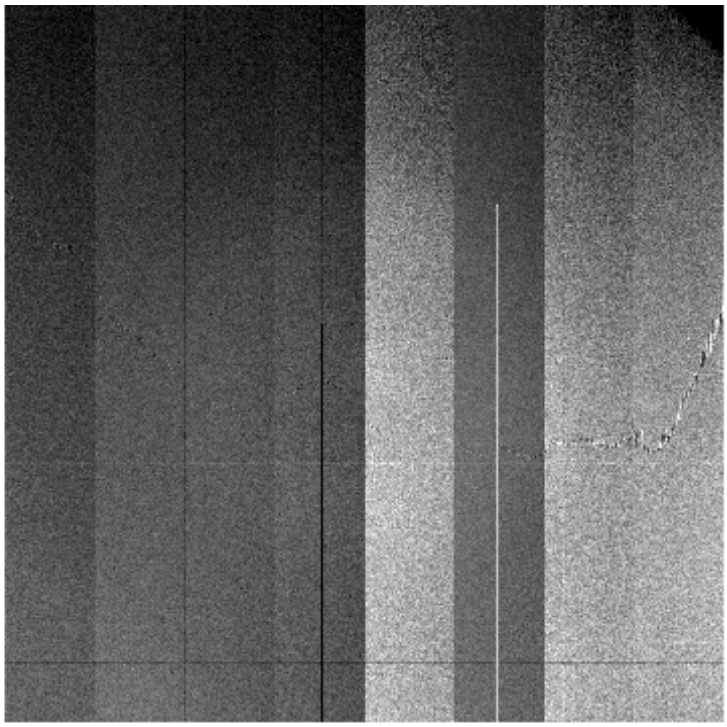


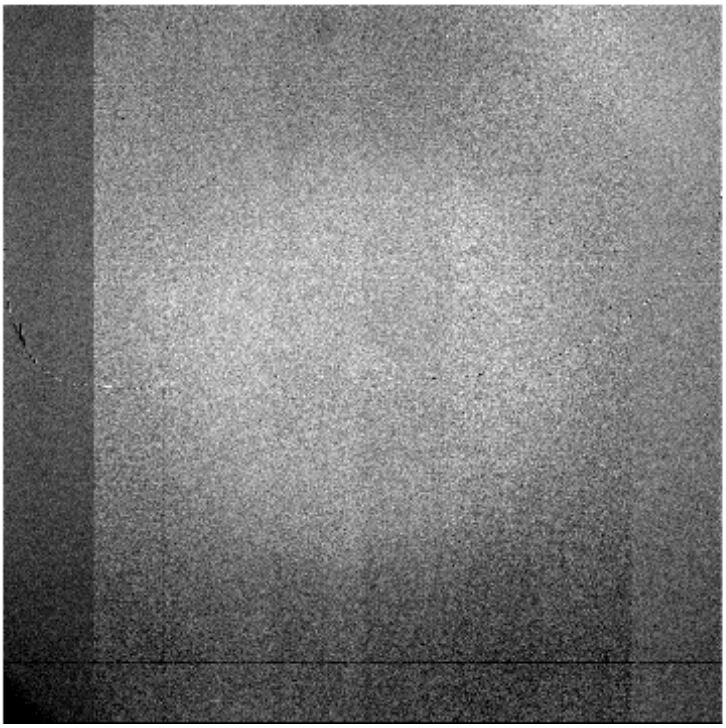
File Name	:	**xkmts.20250825.048262.fits** # 357 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	08:22:02.980
DEC	:	-28:22:49.30
Exposure Time	:	24
Airmass	:	1.39
Sidereal Time	:	04:57:04
Filter ID	:	I
Observation Date	:	2025-08-25T05:17:16
CCD Temperature	:	-109.85

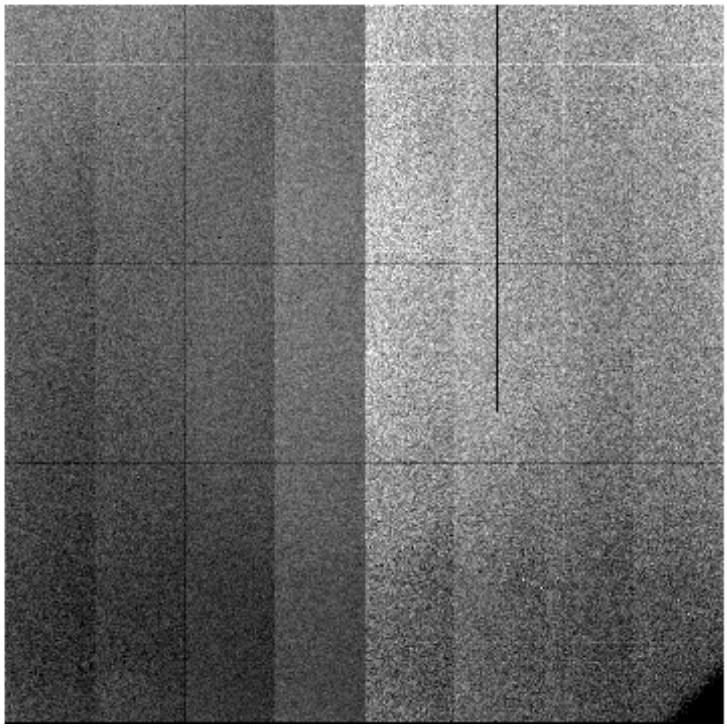


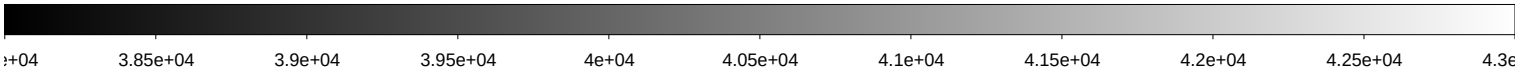
File Name	:	**xkmts.20250825.048263.fits** # 358 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	08:23:36.830
DEC	:	-28:22:49.40
Exposure Time	:	24
Airmass	:	1.39
Sidereal Time	:	04:58:37
Filter ID	:	I
Observation Date	:	2025-08-25T05:18:50
CCD Temperature	:	-109.98



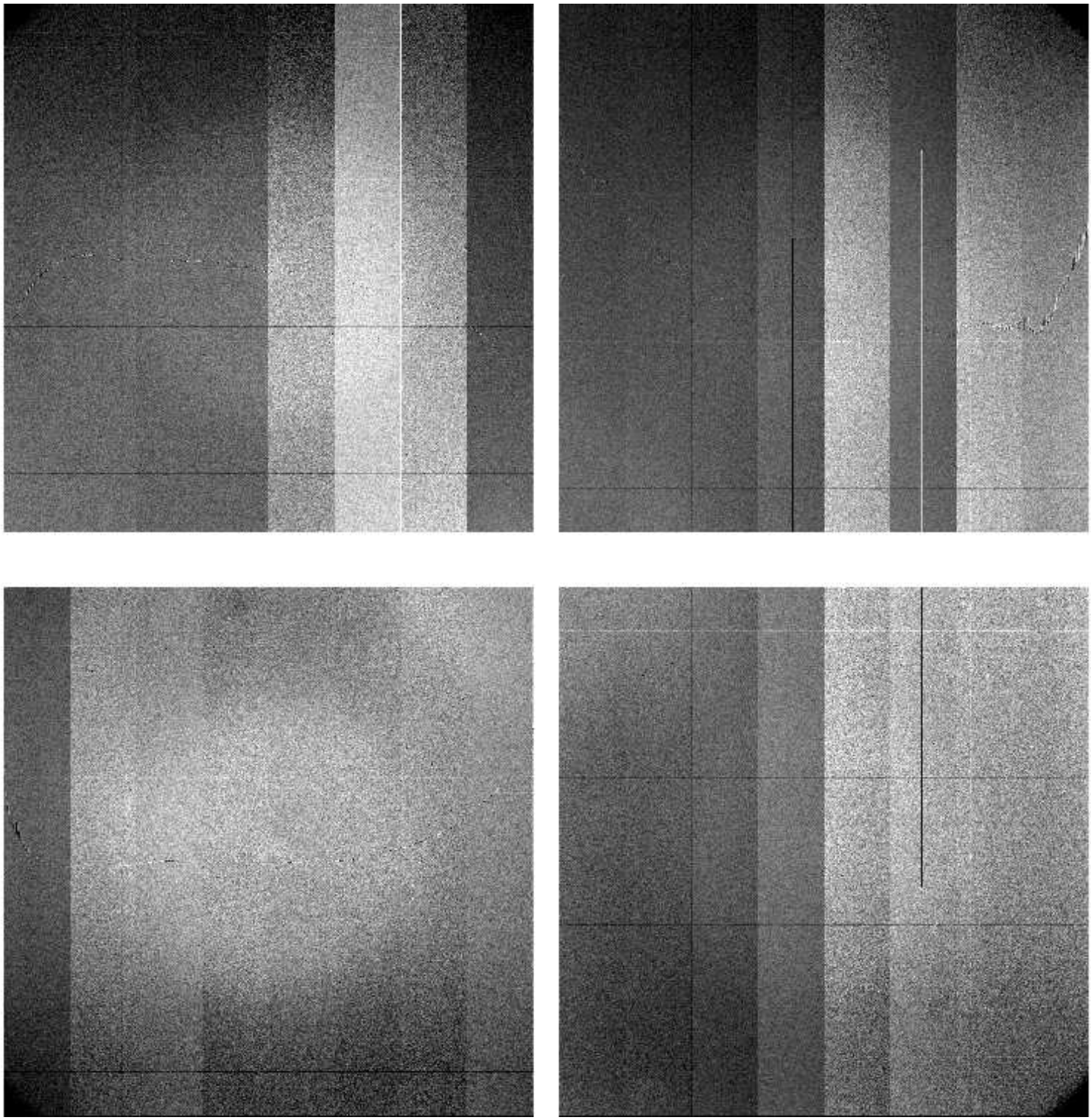


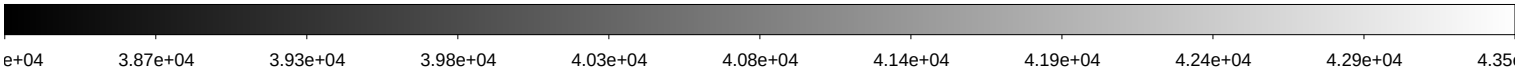




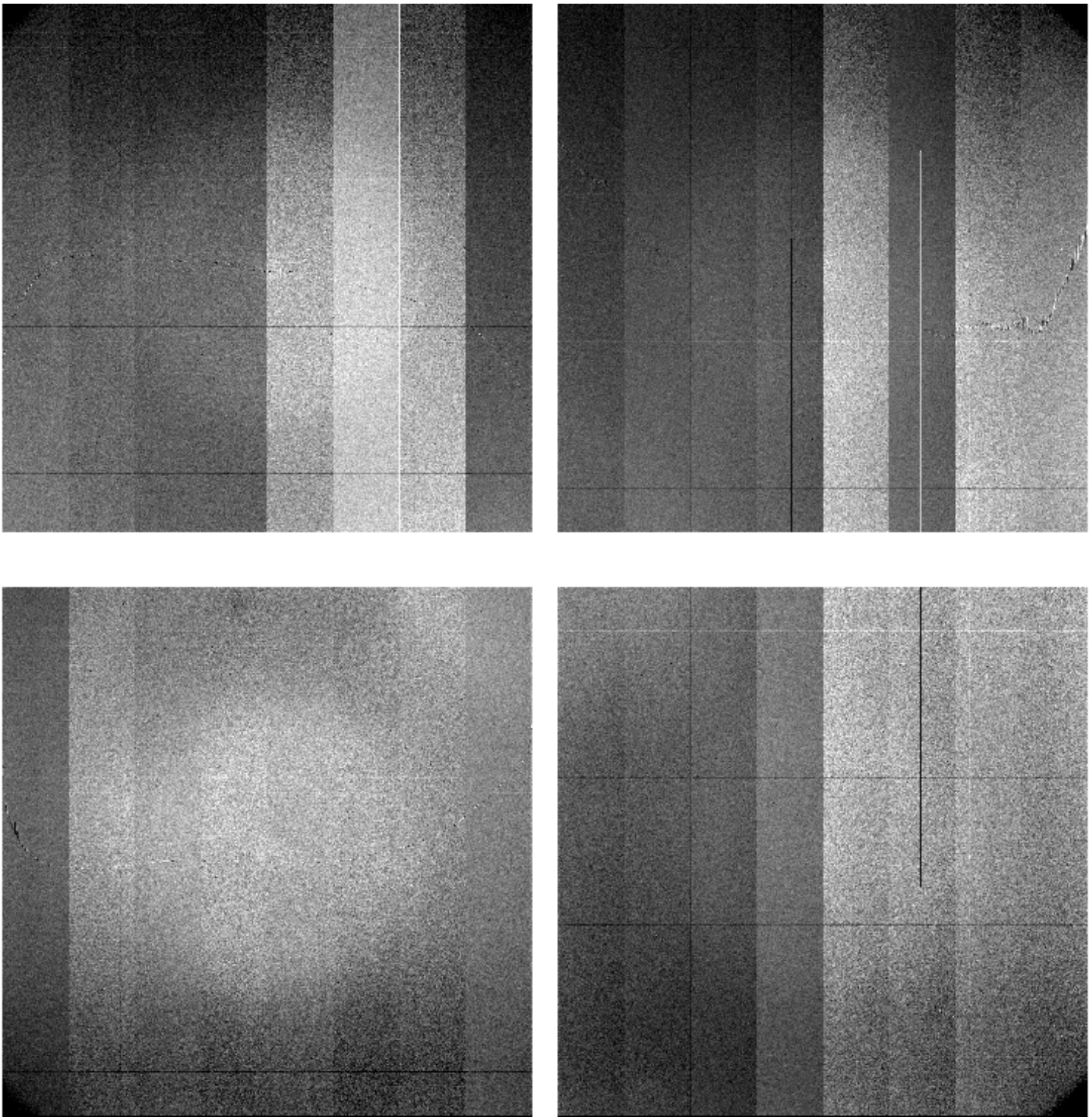


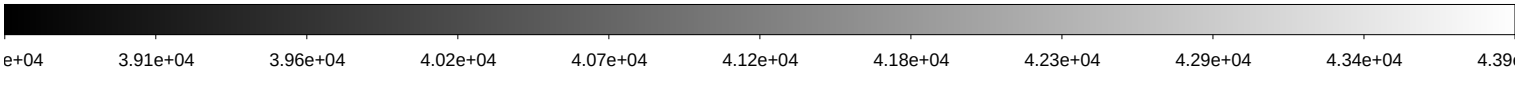
File Name	:	**xkmts.20250825.048264.fits** # 359 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	08:25:10.300
DEC	:	-28:22:49.30
Exposure Time	:	24
Airmass	:	1.39
Sidereal Time	:	05:00:11
Filter ID	:	I
Observation Date	:	2025-08-25T05:20:24
CCD Temperature	:	-110



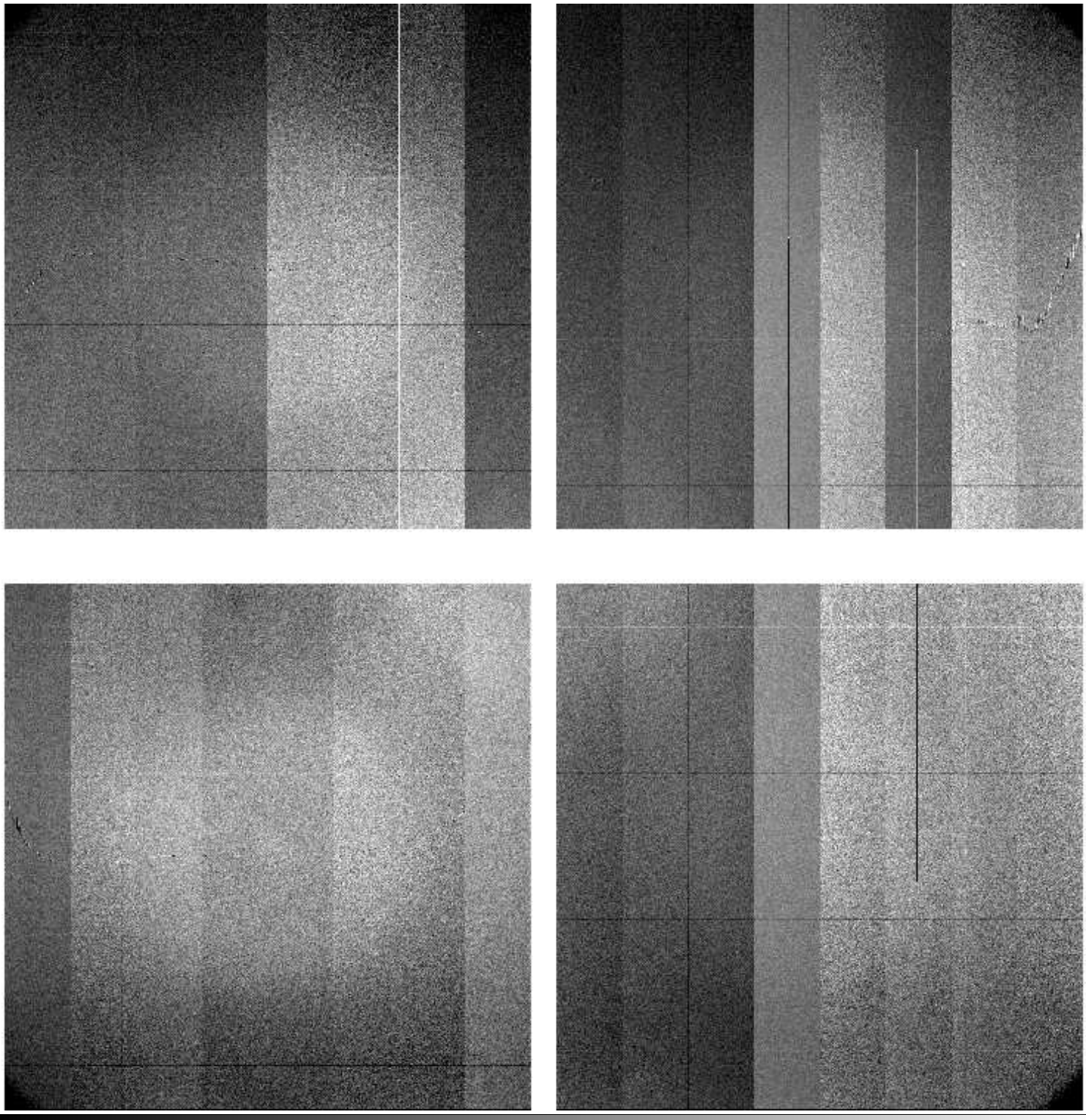


File Name	:	**xkmts.20250825.048265.fits** # 360 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	08:26:44.960
DEC	:	-28:22:49.10
Exposure Time	:	24
Airmass	:	1.39
Sidereal Time	:	05:01:46
Filter ID	:	I
Observation Date	:	2025-08-25T05:21:45
CCD Temperature	:	-110

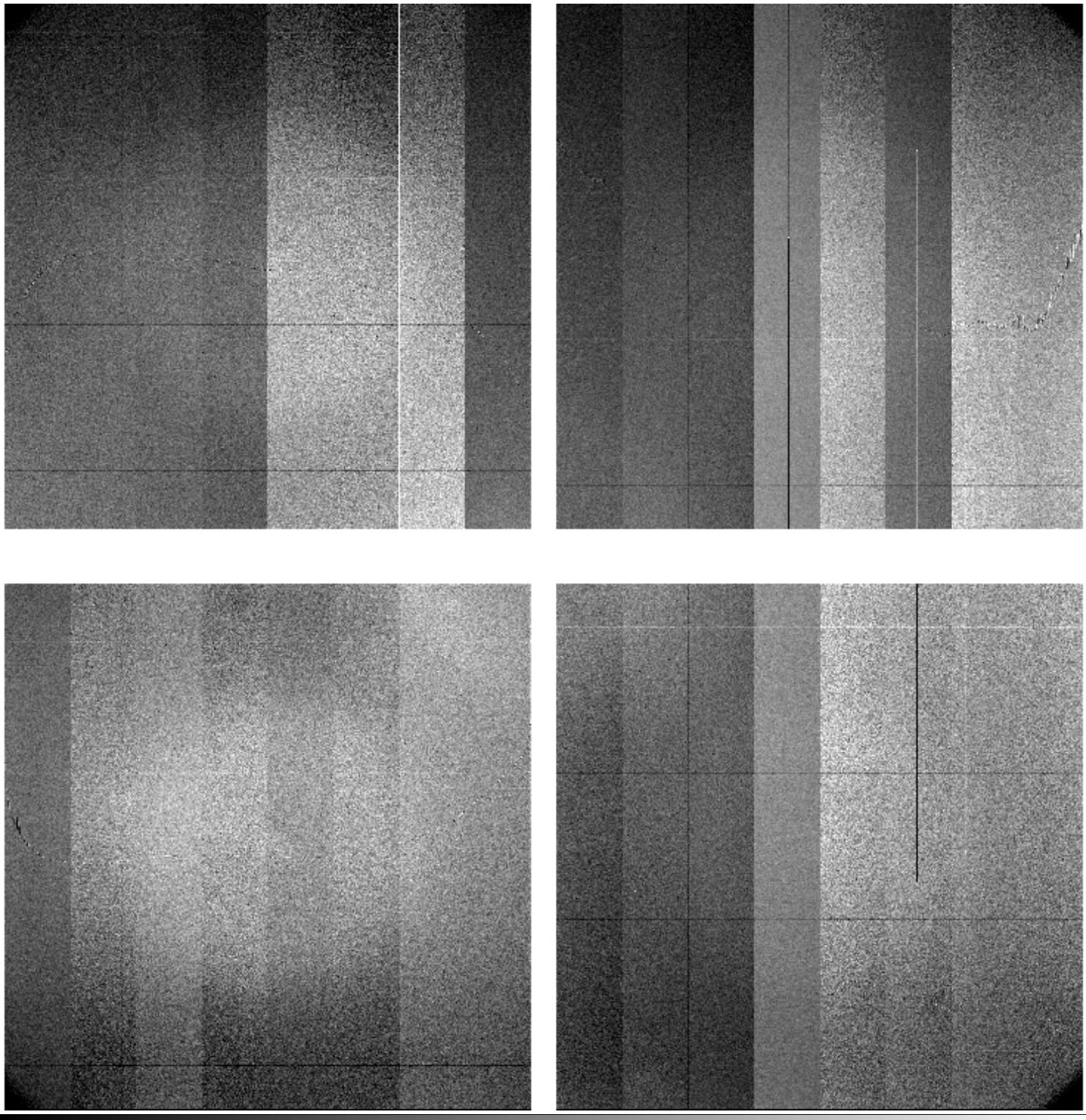


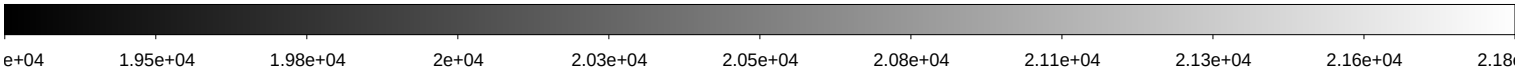


File Name	:	**xkmts.20250825.048266.fits** # 361 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	08:28:04.360
DEC	:	-28:22:49.40
Exposure Time	:	12
Airmass	:	1.39
Sidereal Time	:	05:03:05
Filter ID	:	I
Observation Date	:	2025-08-25T05:23:17
CCD Temperature	:	-109.82

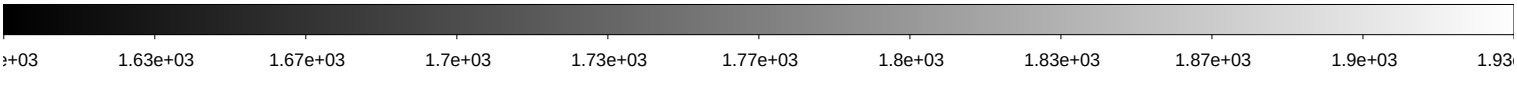


File Name	:	**xkmts.20250825.048267.fits** # 362 / 368 #
Project ID	:	ALL
Image Type	:	FLAT
Object Name	:	**dflat**
RA	:	08:29:26.770
DEC	:	-28:22:49.40
Exposure Time	:	12
Airmass	:	1.39
Sidereal Time	:	05:04:27
Filter ID	:	I
Observation Date	:	2025-08-25T05:24:39
CCD Temperature	:	-109.85

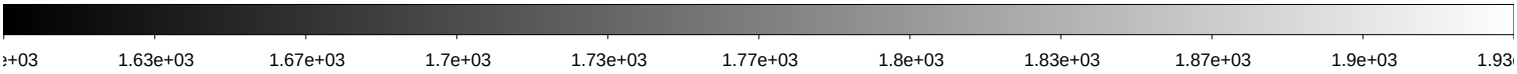




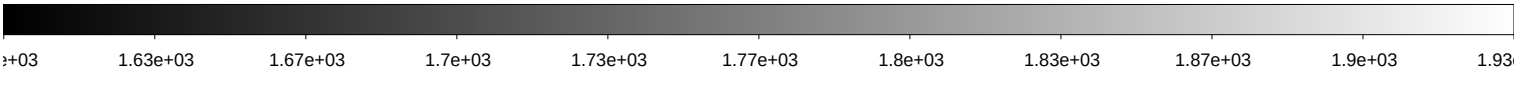
File Name	:	**xkmts.20250825.048268.fits** # 363 / 368 #
Project ID	:	ALL
Image Type	:	BIAS
Object Name	:	**dflat**
RA	:	08:30:48.010
DEC	:	-28:22:49.20
Exposure Time	:	0
Airmass	:	1.39
Sidereal Time	:	05:05:49
Filter ID	:	I
Observation Date	:	2025-08-25T05:26:00
CCD Temperature	:	-109.98



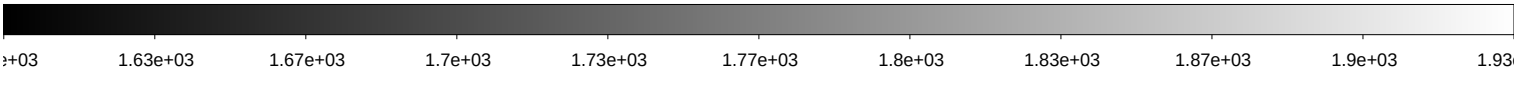
File Name	:	**xkmts.20250825.048269.fits** # 364 / 368 #
Project ID	:	ALL
Image Type	:	BIAS
Object Name	:	**dflat**
RA	:	08:31:58.010
DEC	:	-28:22:49.20
Exposure Time	:	0
Airmass	:	1.39
Sidereal Time	:	05:06:59
Filter ID	:	I
Observation Date	:	2025-08-25T05:27:09
CCD Temperature	:	-110.01



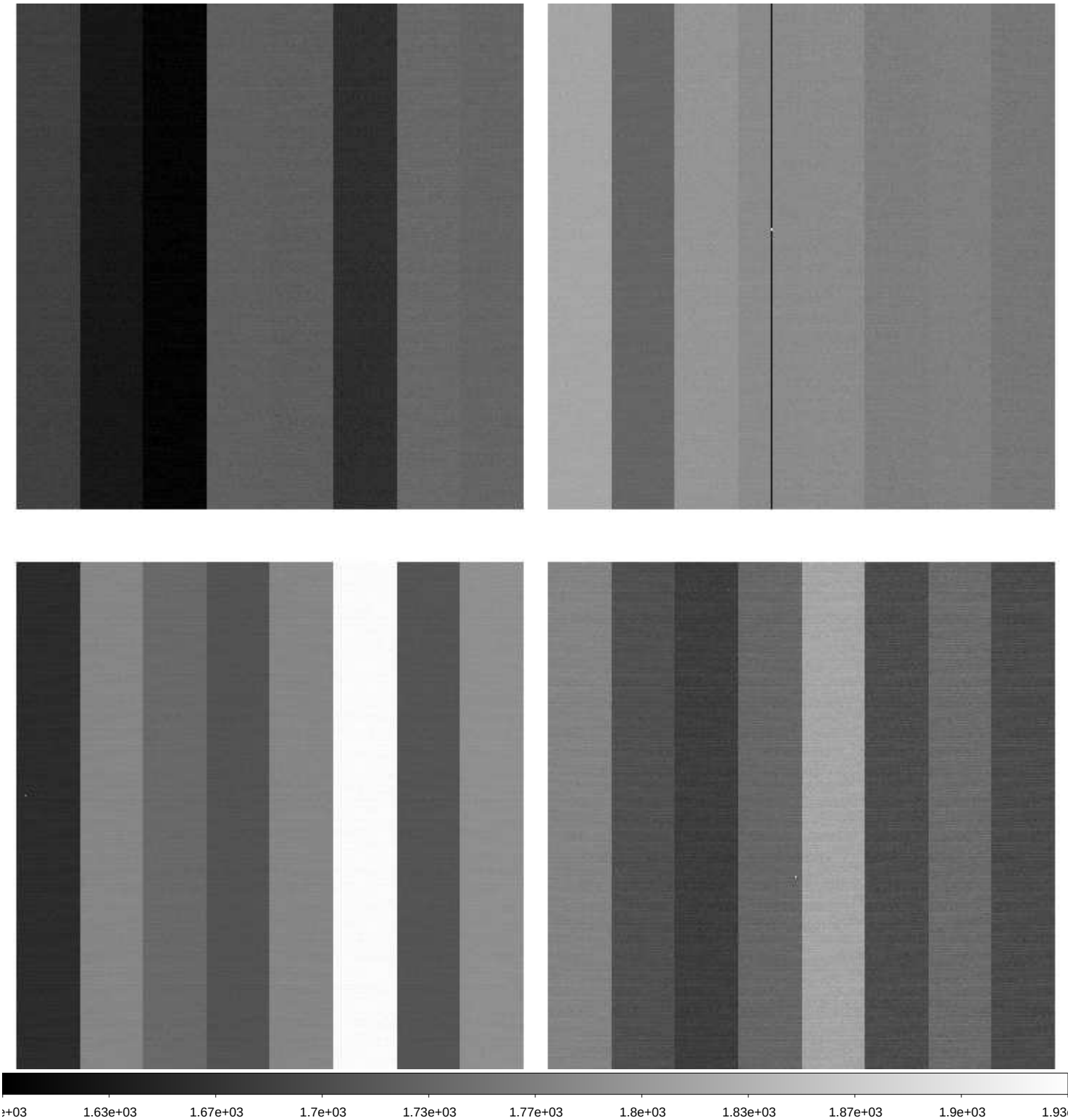
File Name	:	**xkmts.20250825.048270.fits** # 365 / 368 #
Project ID	:	ALL
Image Type	:	BIAS
Object Name	:	**dflat**
RA	:	08:33:07.170
DEC	:	-28:22:49.40
Exposure Time	:	0
Airmass	:	1.39
Sidereal Time	:	05:08:08
Filter ID	:	I
Observation Date	:	2025-08-25T05:28:18
CCD Temperature	:	-110.02



File Name	:	**xkmts.20250825.048271.fits** # 366 / 368 #
Project ID	:	ALL
Image Type	:	BIAS
Object Name	:	**dflat**
RA	:	08:34:16.200
DEC	:	-28:22:49.20
Exposure Time	:	0
Airmass	:	1.39
Sidereal Time	:	05:09:17
Filter ID	:	I
Observation Date	:	2025-08-25T05:29:15
CCD Temperature	:	-110.04



File Name	:	**xkmts.20250825.048272.fits** # 367 / 368 #
Project ID	:	ALL
Image Type	:	BIAS
Object Name	:	**dflat**
RA	:	08:35:14.350
DEC	:	-28:22:49.30
Exposure Time	:	0
Airmass	:	1.39
Sidereal Time	:	05:10:15
Filter ID	:	I
Observation Date	:	2025-08-25T05:30:13
CCD Temperature	:	-110.04



File Name	:	**xkmts.20250825.048273.fits** # 368 / 368 #
Project ID	:	OBS
Image Type	:	DARK
Object Name	:	**end**
RA	:	05:46:17.740
DEC	:	-32:12:18.60
Exposure Time	:	30
Airmass	:	1.01
Sidereal Time	:	05:11:24
Filter ID	:	NO
Observation Date	:	2025-08-25T05:31:22
CCD Temperature	:	-110.02