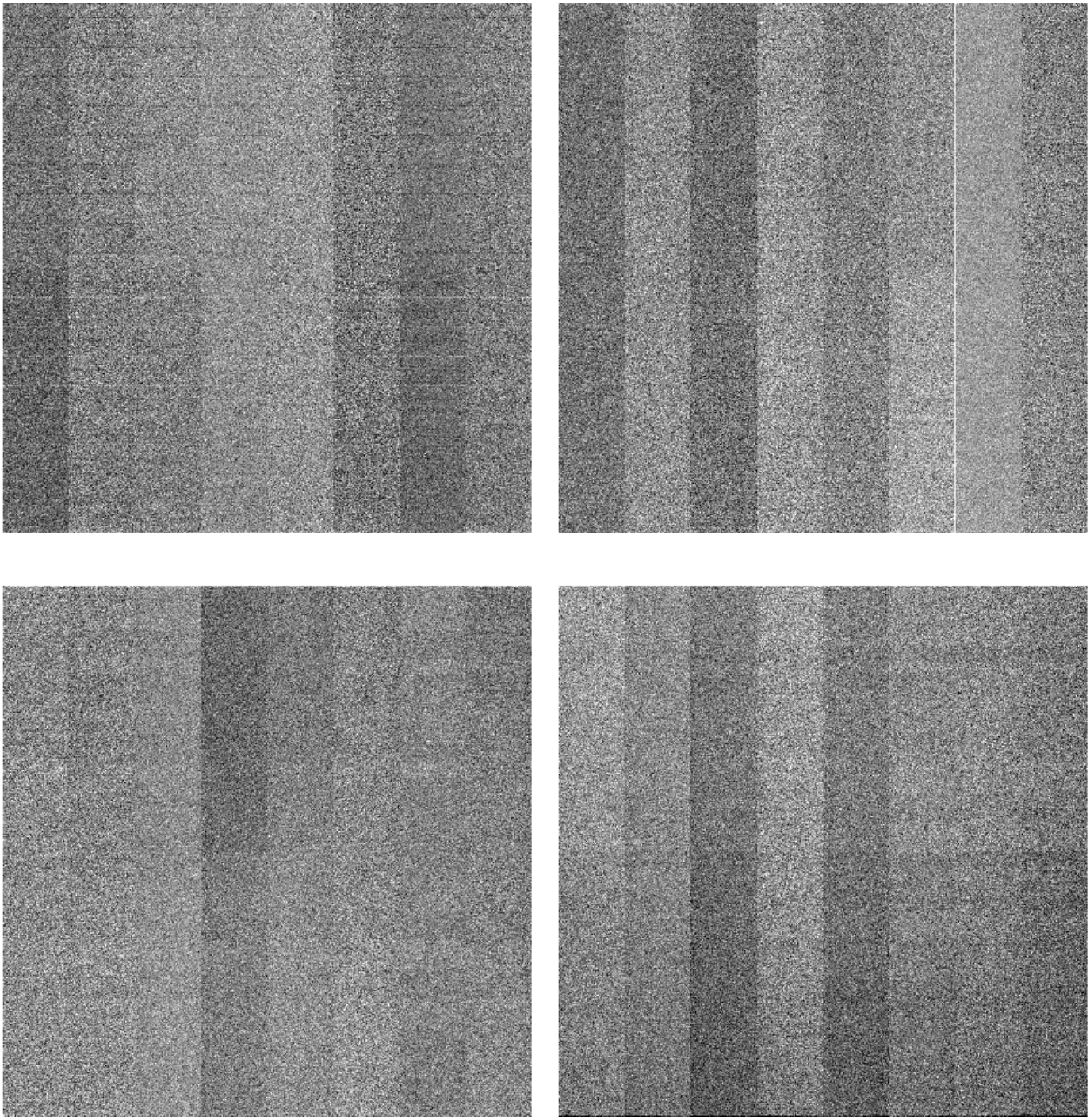
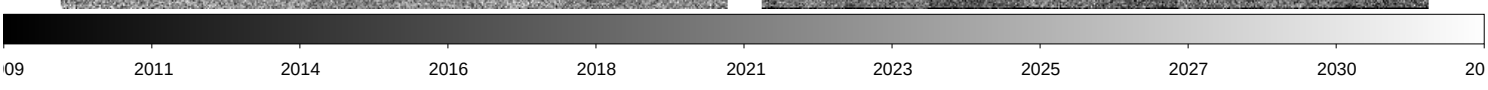
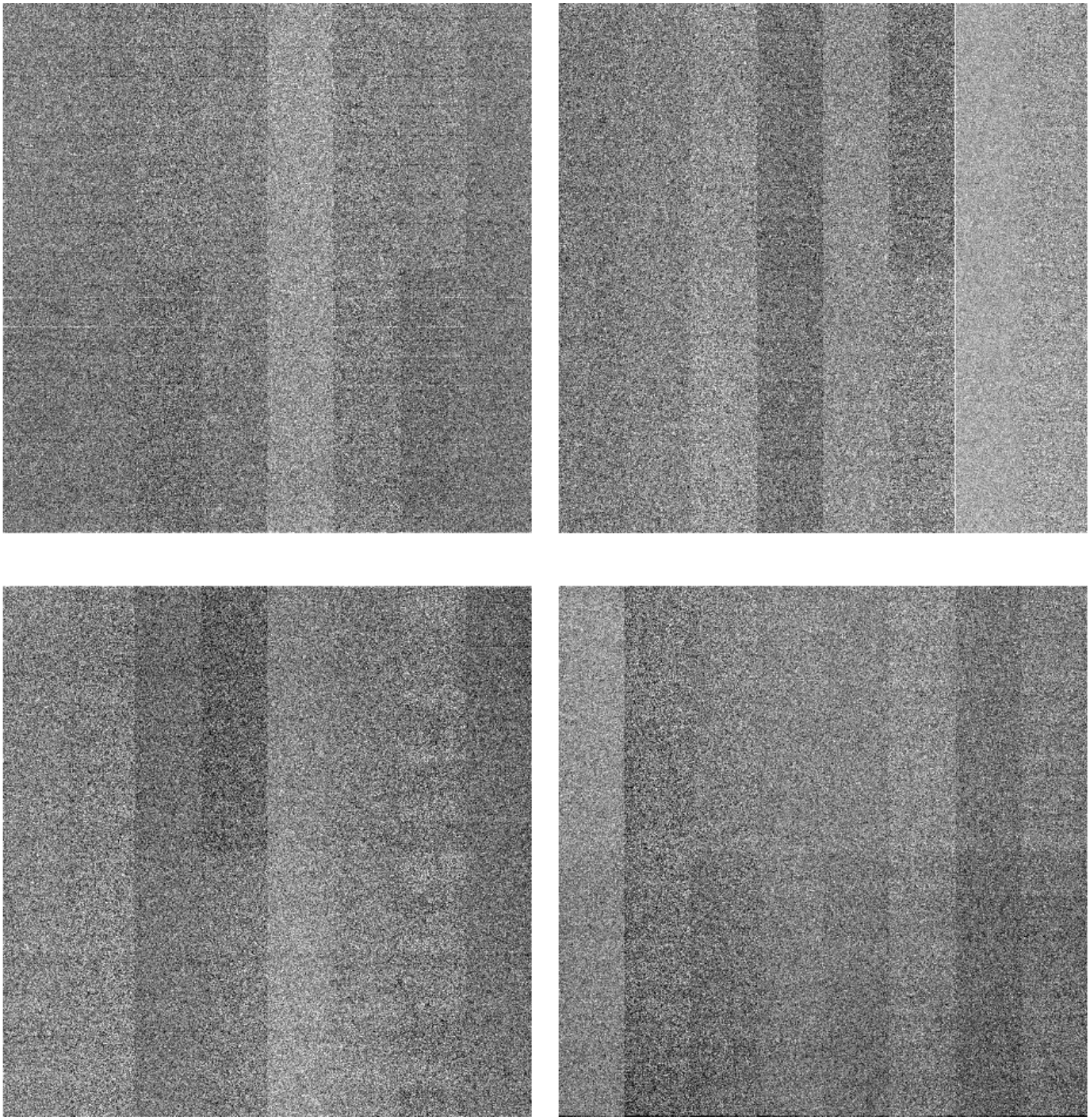
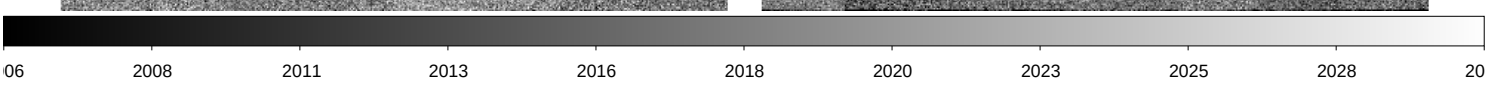
File Name	:	**xkmtc.20261107.031350.fits** # 1 / 230 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**begin**			
RA	:	21:28:32.560			
DEC	:	-30:05:53.60			
Exposure Time	:	30	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	21:32:02			
Filter ID	:	V			
Observation Date	:	2026-11-07T23:04:46			
CCD Temperature	:	-104.66			



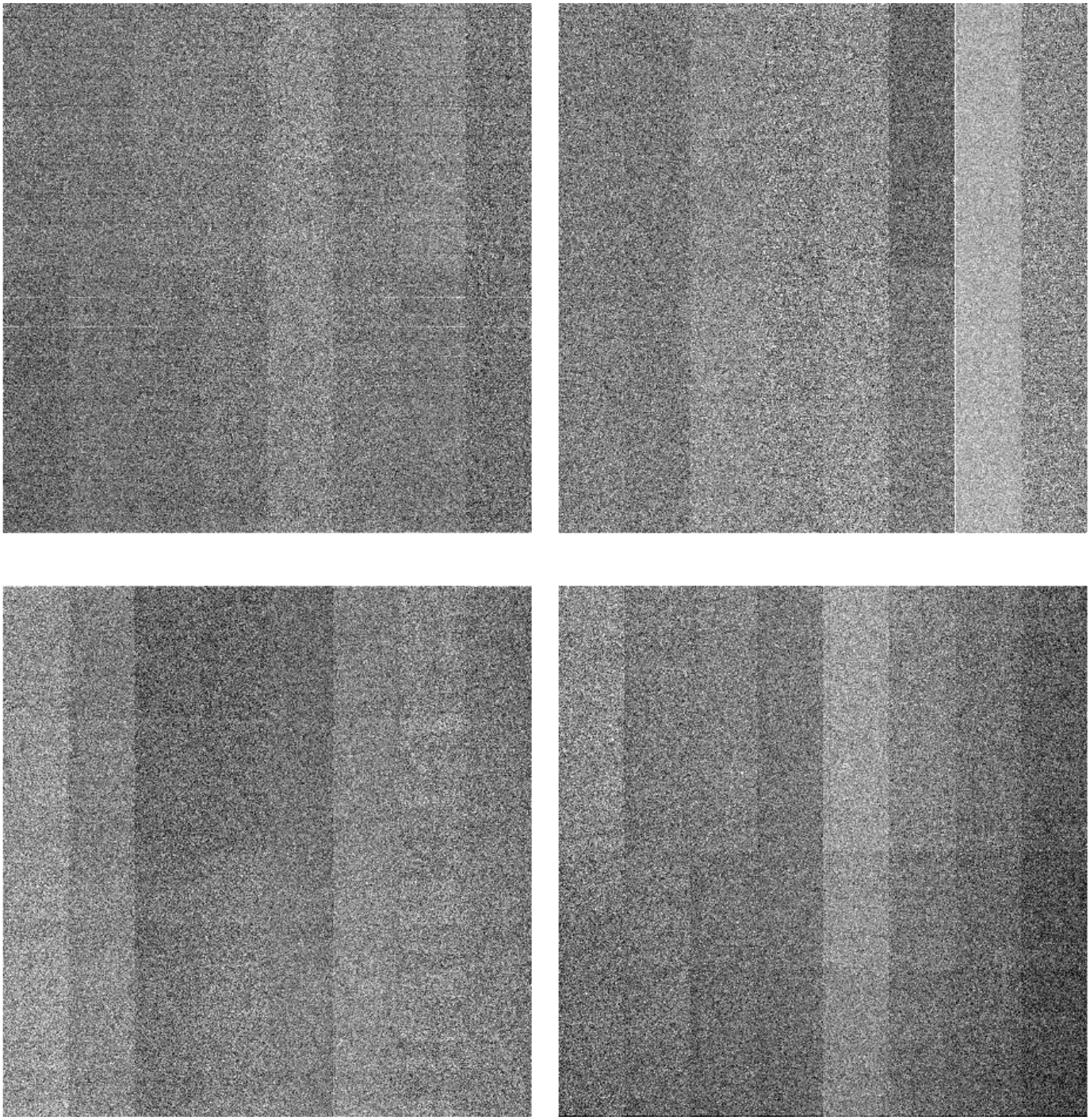


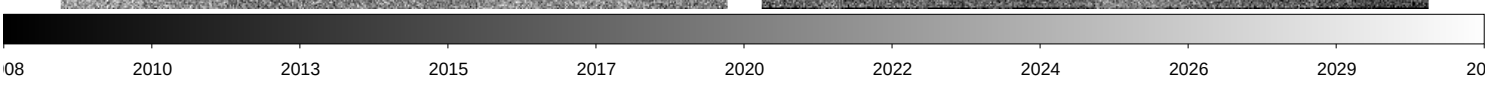
File Name	:	**xkmtc.20261107.031351.fits** # 2 / 230 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	21:30:18.360			
DEC	:	-30:05:56.20			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	21:33:48			
Filter ID	:	V			
Observation Date	:	2026-11-07T23:06:32			
CCD Temperature	:	-104.67			



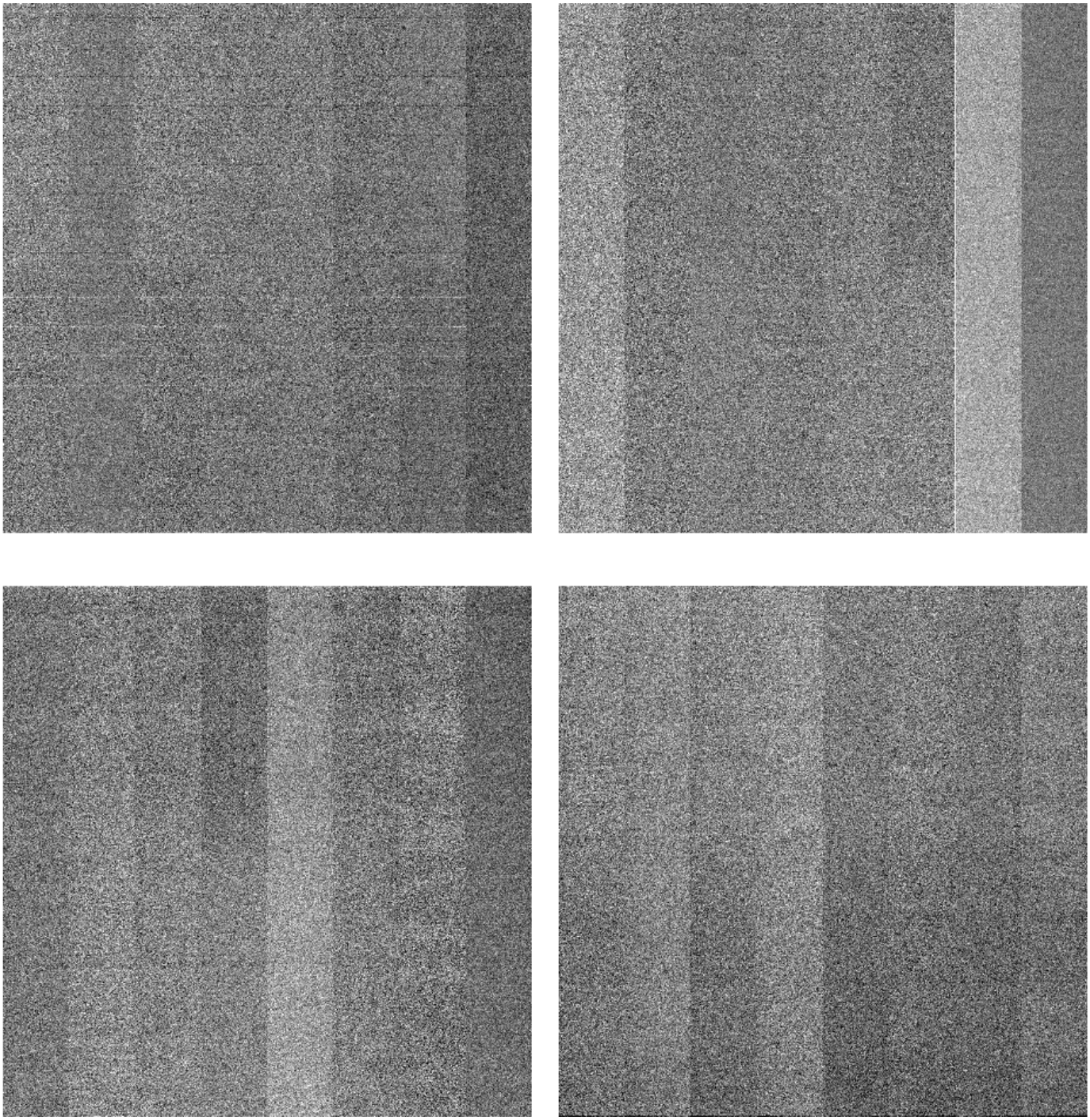


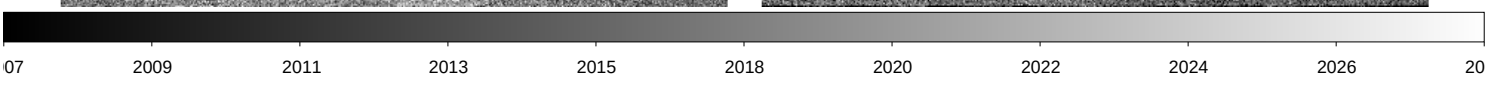
File Name	:	**xkmtc.20261107.031352.fits** # 3 / 230 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	21:31:15.380			
DEC	:	-30:05:57.50			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	21:34:45			
Filter ID	:	V			
Observation Date	:	2026-11-07T23:07:41			
CCD Temperature	:	-104.67			



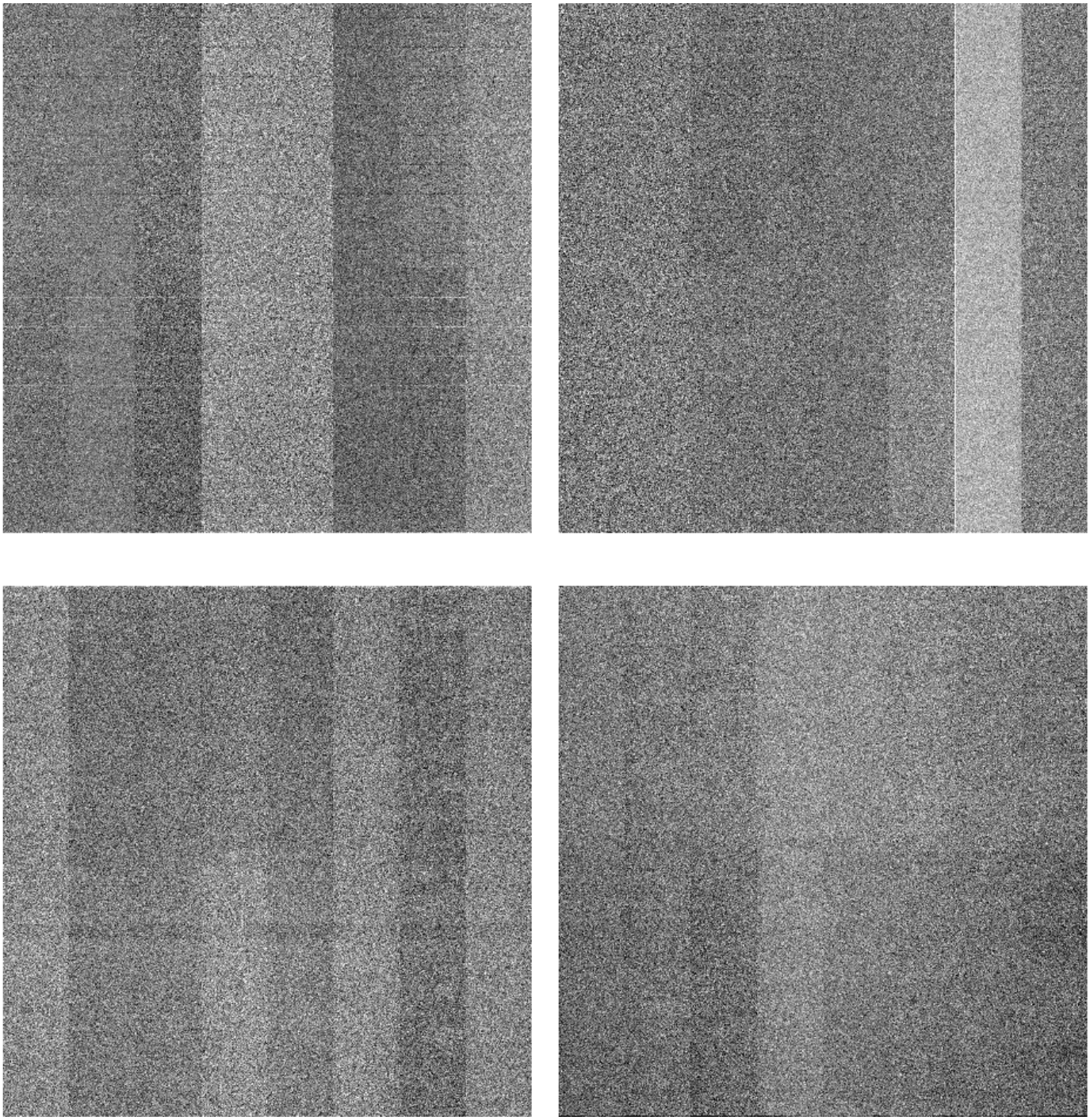


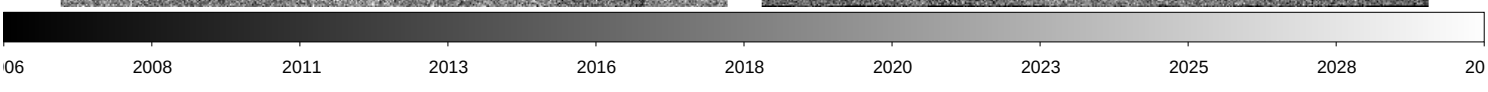
File Name	:	**xkmtc.20261107.031353.fits** # 4 / 230 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	21:32:25.650			
DEC	:	-30:05:59.30			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	21:35:55			
Filter ID	:	V			
Observation Date	:	2026-11-07T23:08:38			
CCD Temperature	:	-104.69			



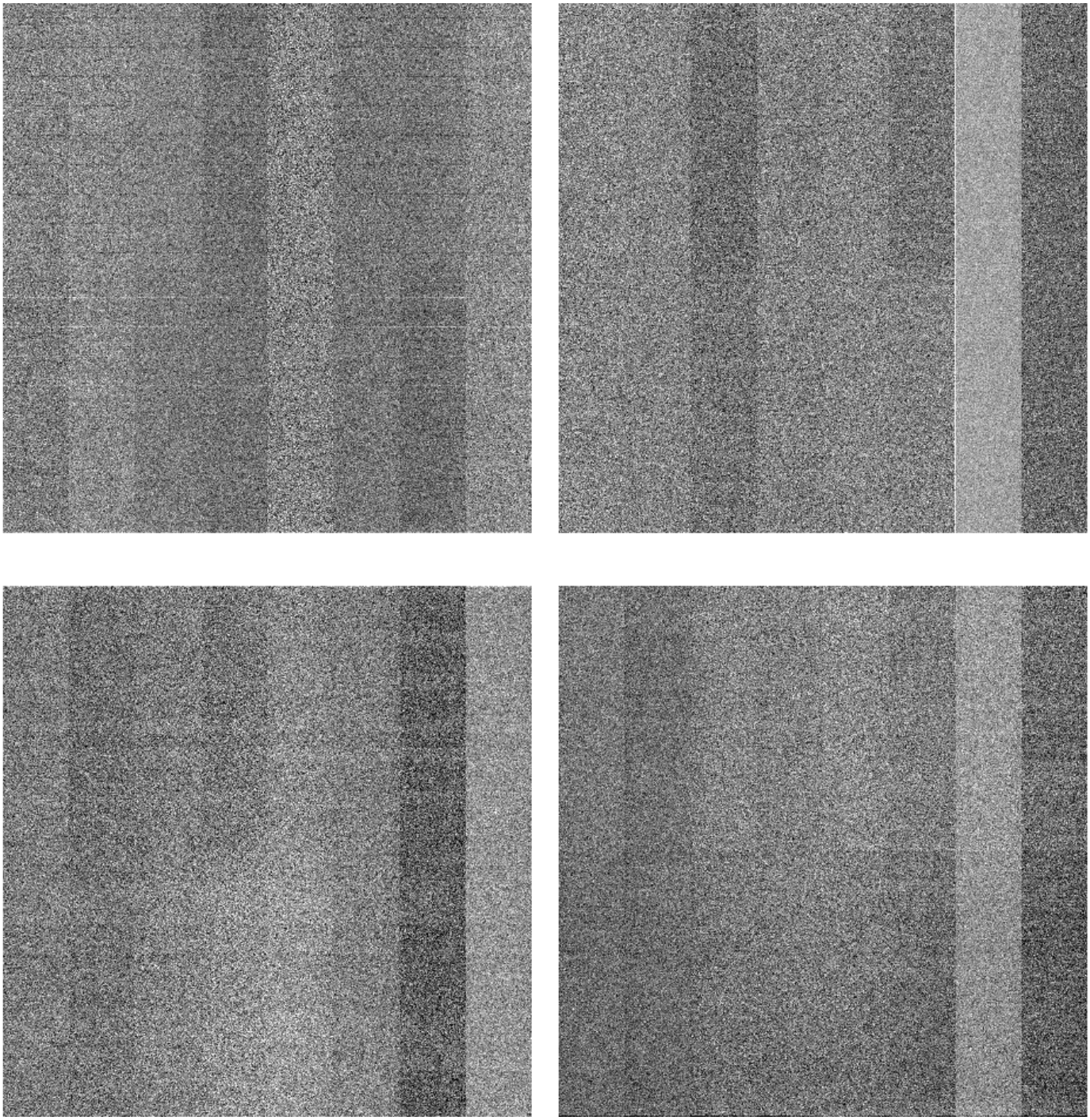


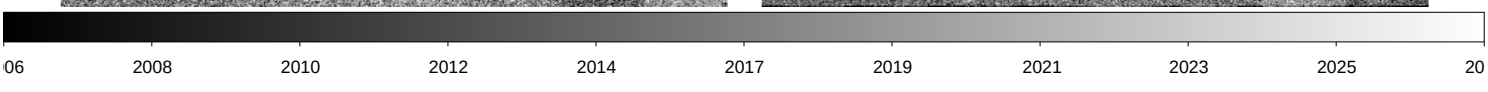
File Name	:	**xkmtc.20261107.031354.fits** # 5 / 230 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	21:33:21.660			
DEC	:	-30:06:00.60			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	21:36:51			
Filter ID	:	V			
Observation Date	:	2026-11-07T23:09:34			
CCD Temperature	:	-104.69			



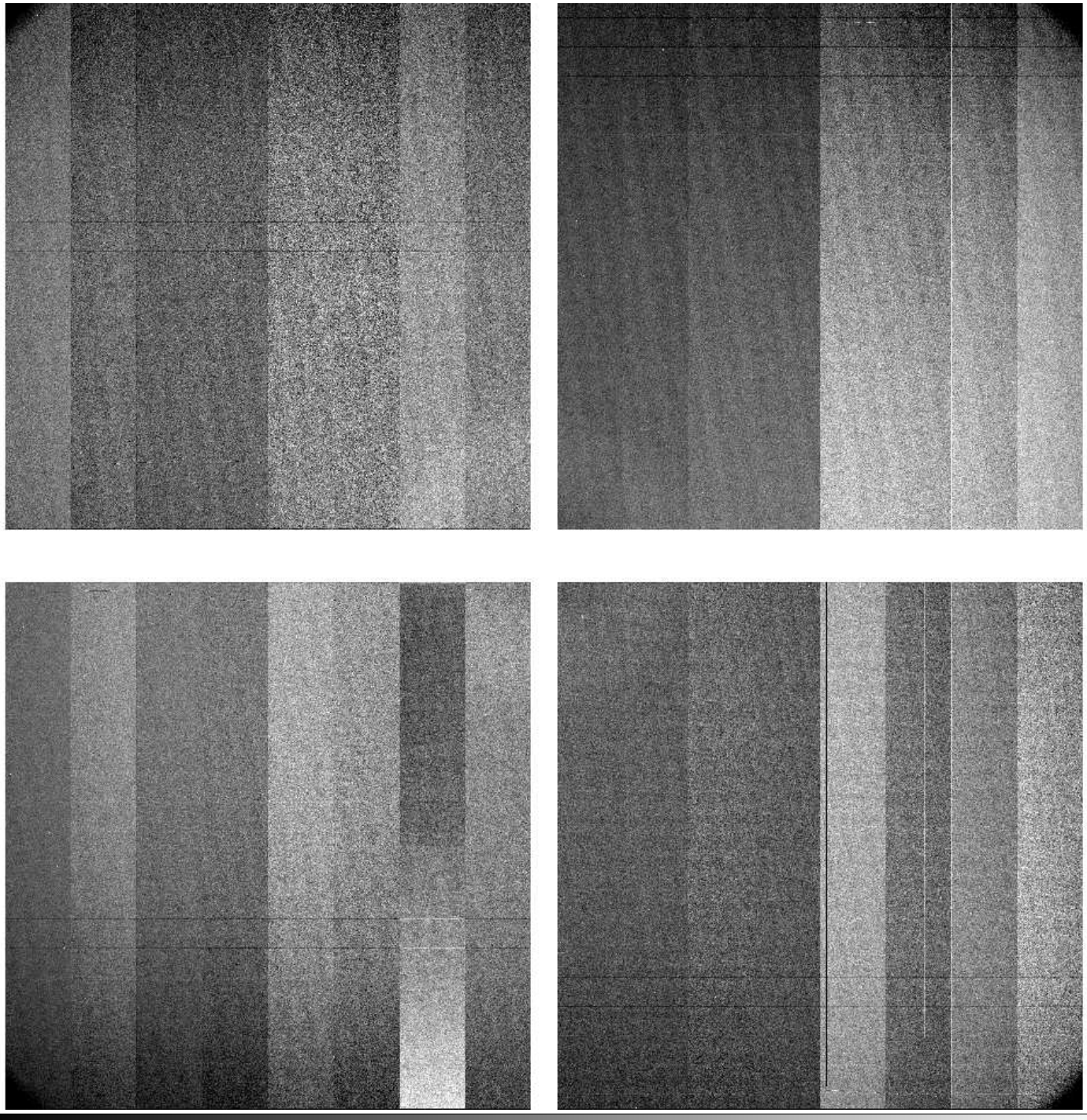


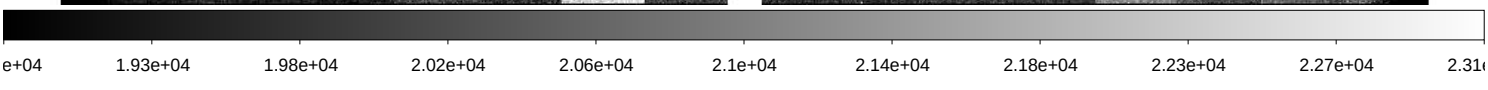
File Name	:	**xkmtc.20261107.031355.fits** # 6 / 230 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	21:34:18.480			
DEC	:	-30:06:01.90			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	21:37:48			
Filter ID	:	V			
Observation Date	:	2026-11-07T23:10:31			
CCD Temperature	:	-104.7			



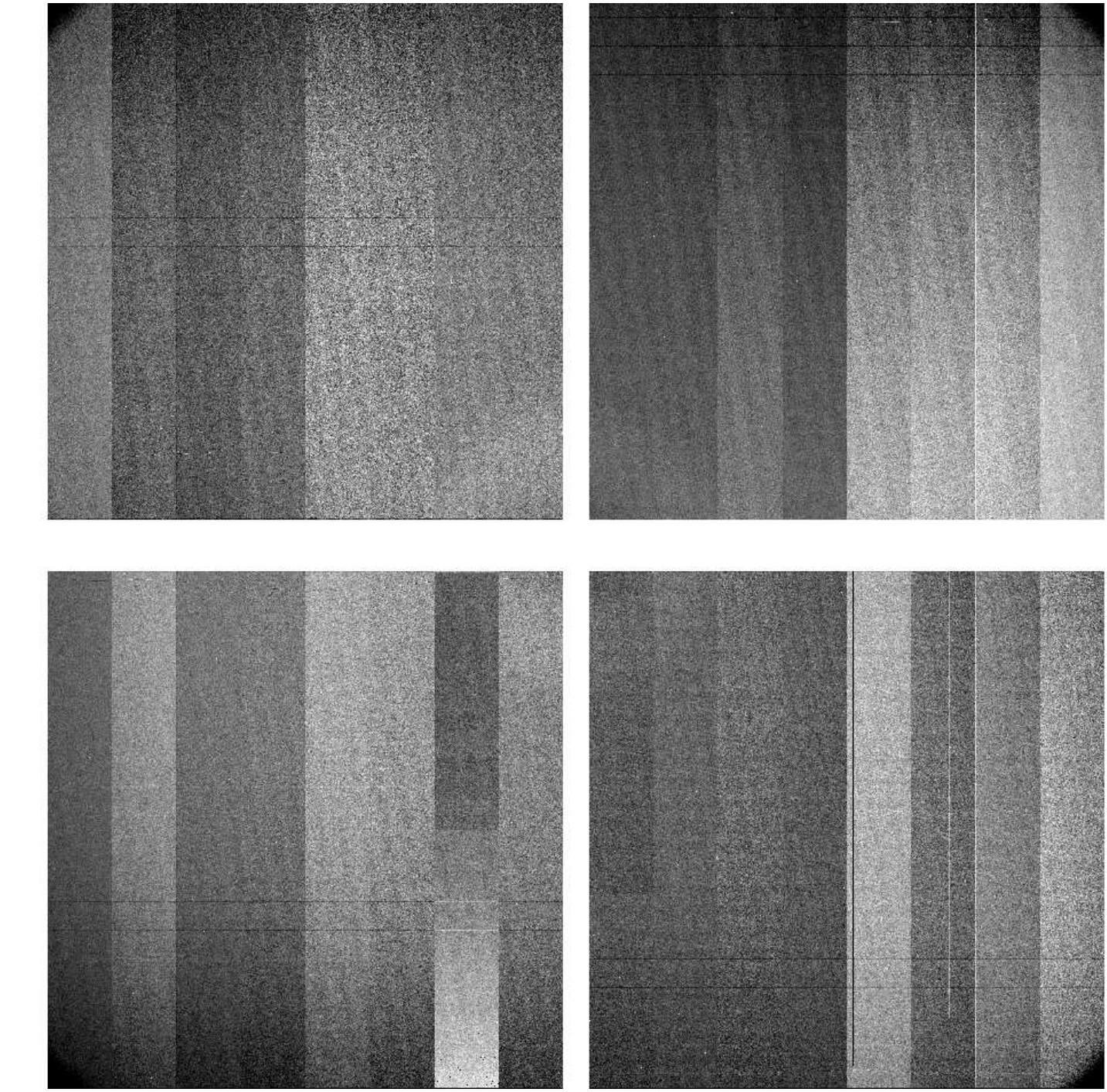


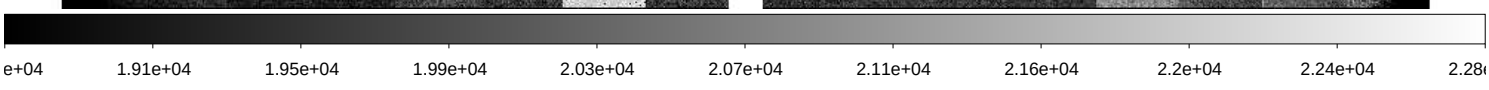
File Name	:	**xkmtc.20261107.031356.fits** # 7 / 230 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	23:37:10.190			
DEC	:	-18:55:11.50			
Exposure Time	:	20	ALT	:	67.0
Airmass	:	1.09	AZ	:	113.8
Sidereal Time	:	22:08:30			
Filter ID	:	B			
Observation Date	:	2026-11-07T23:41:08			
CCD Temperature	:	-105.03			



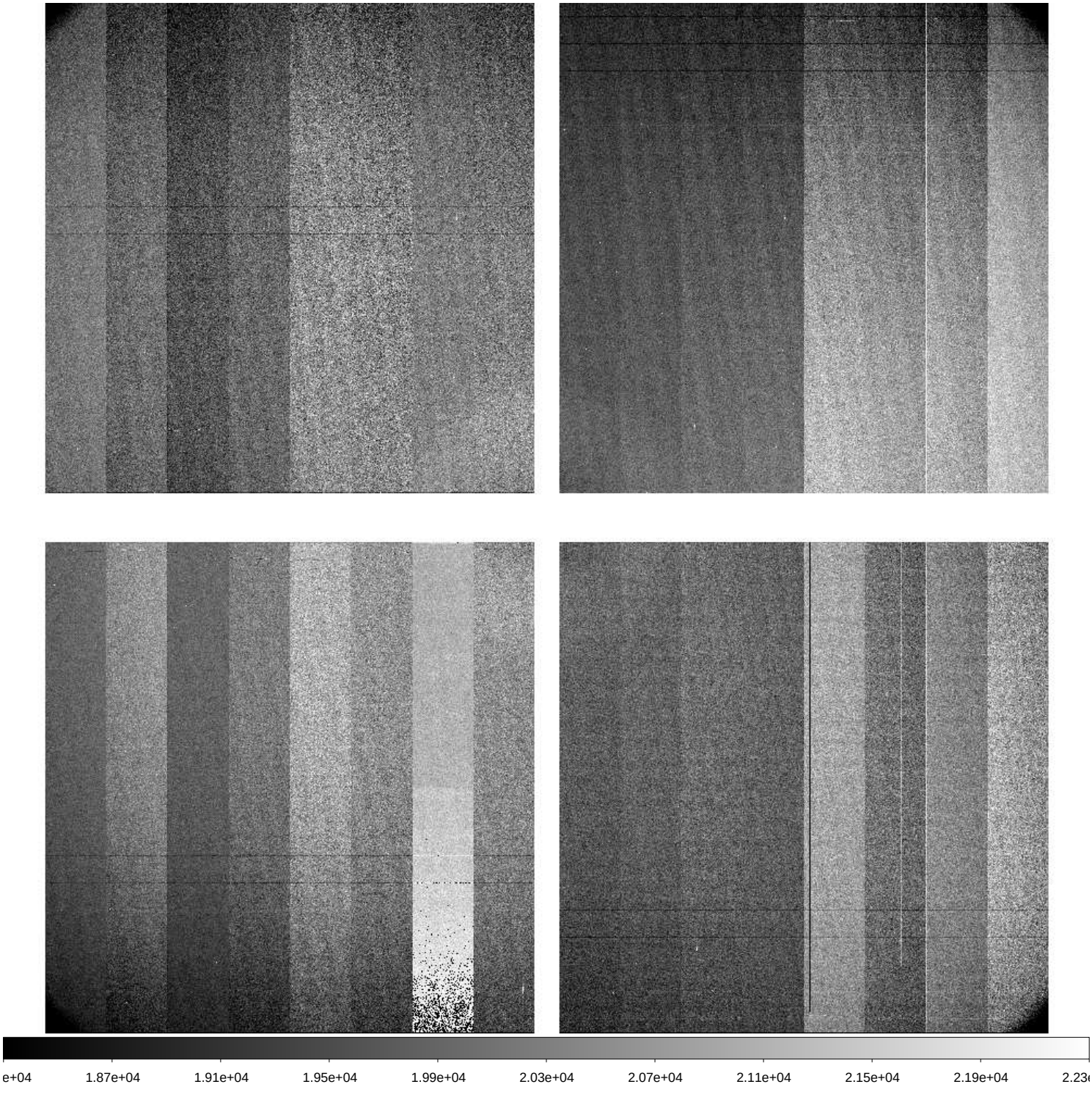


File Name	:	**xkmtc.20261107.031357.fits** # 8 / 230 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	23:37:29.660			
DEC	:	-18:59:10.40			
Exposure Time	:	30	ALT	:	67.3
Airmass	:	1.08	AZ	:	114.1
Sidereal Time	:	22:10:09			
Filter ID	:	B			
Observation Date	:	2026-11-07T23:42:46			
CCD Temperature	:	-105.06			

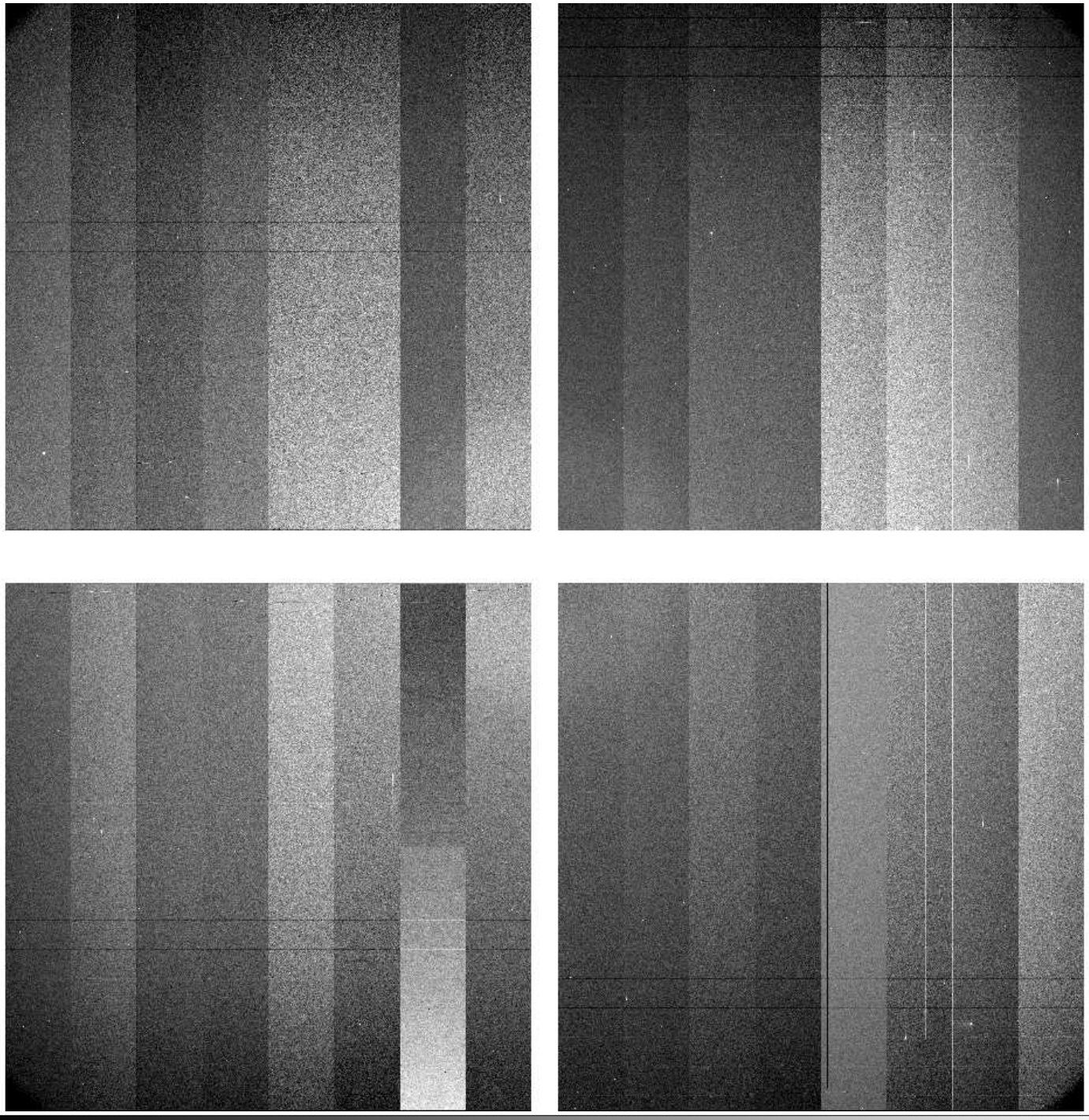


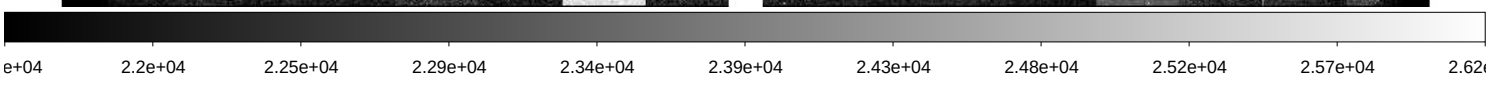


File Name	:	**xkmtc.20261107.031358.fits** # 9 / 230 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	23:37:44.330			
DEC	:	-19:05:11.80			
Exposure Time	:	45	ALT	:	67.7
Airmass	:	1.08	AZ	:	114.4
Sidereal Time	:	22:11:56			
Filter ID	:	B			
Observation Date	:	2026-11-07T23:44:33			
CCD Temperature	:	-105.08			

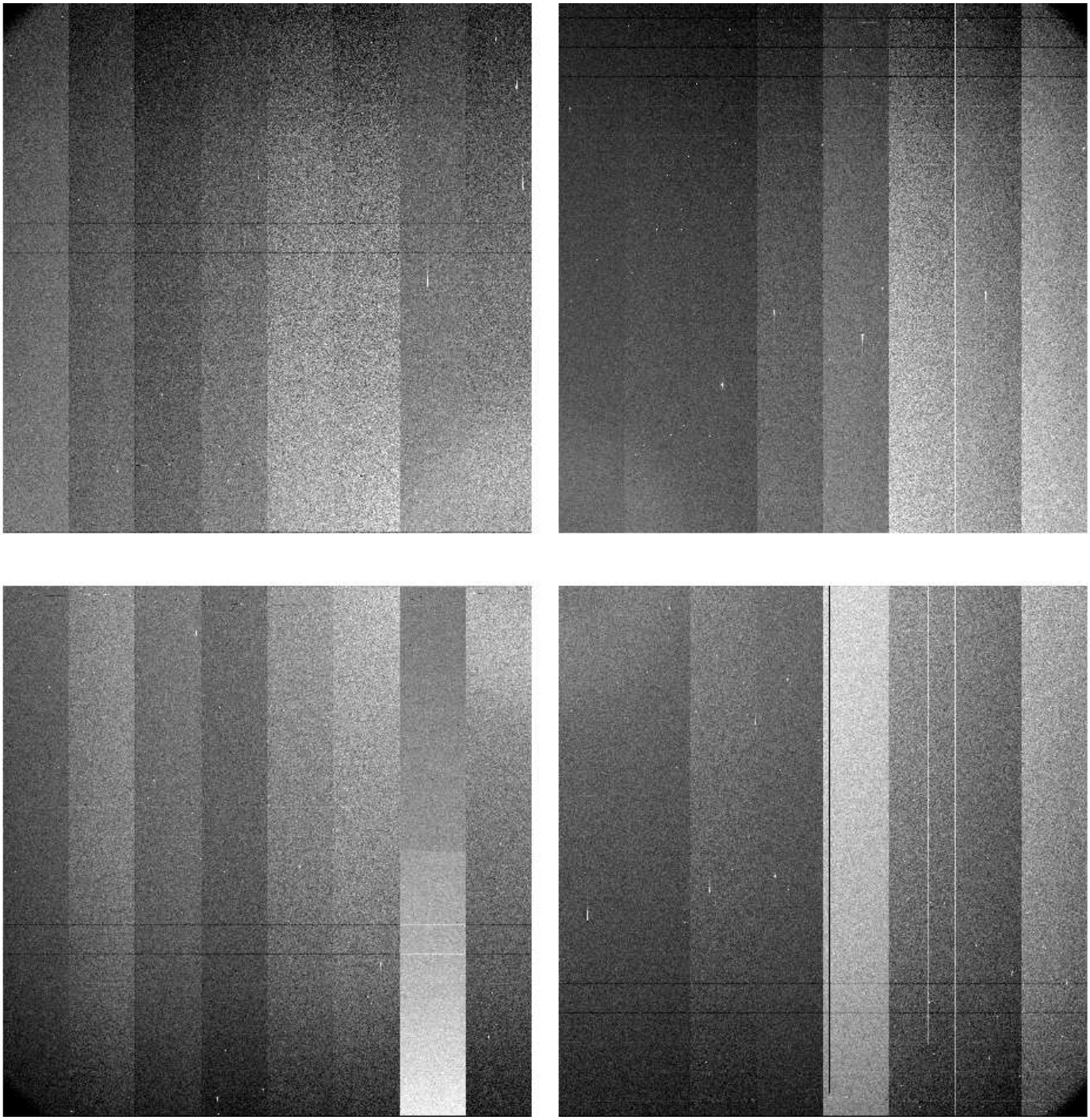


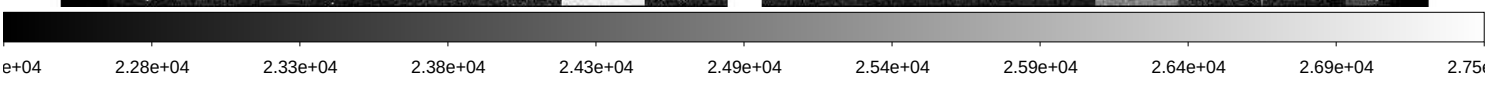
File Name	:	**xkmtc.20261107.031359.fits** # 10 / 230 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	23:39:53.900			
DEC	:	-19:05:11.70			
Exposure Time	:	30	ALT	:	67.7
Airmass	:	1.08	AZ	:	114.3
Sidereal Time	:	22:13:53			
Filter ID	:	R			
Observation Date	:	2026-11-07T23:46:30			
CCD Temperature	:	-105.1			



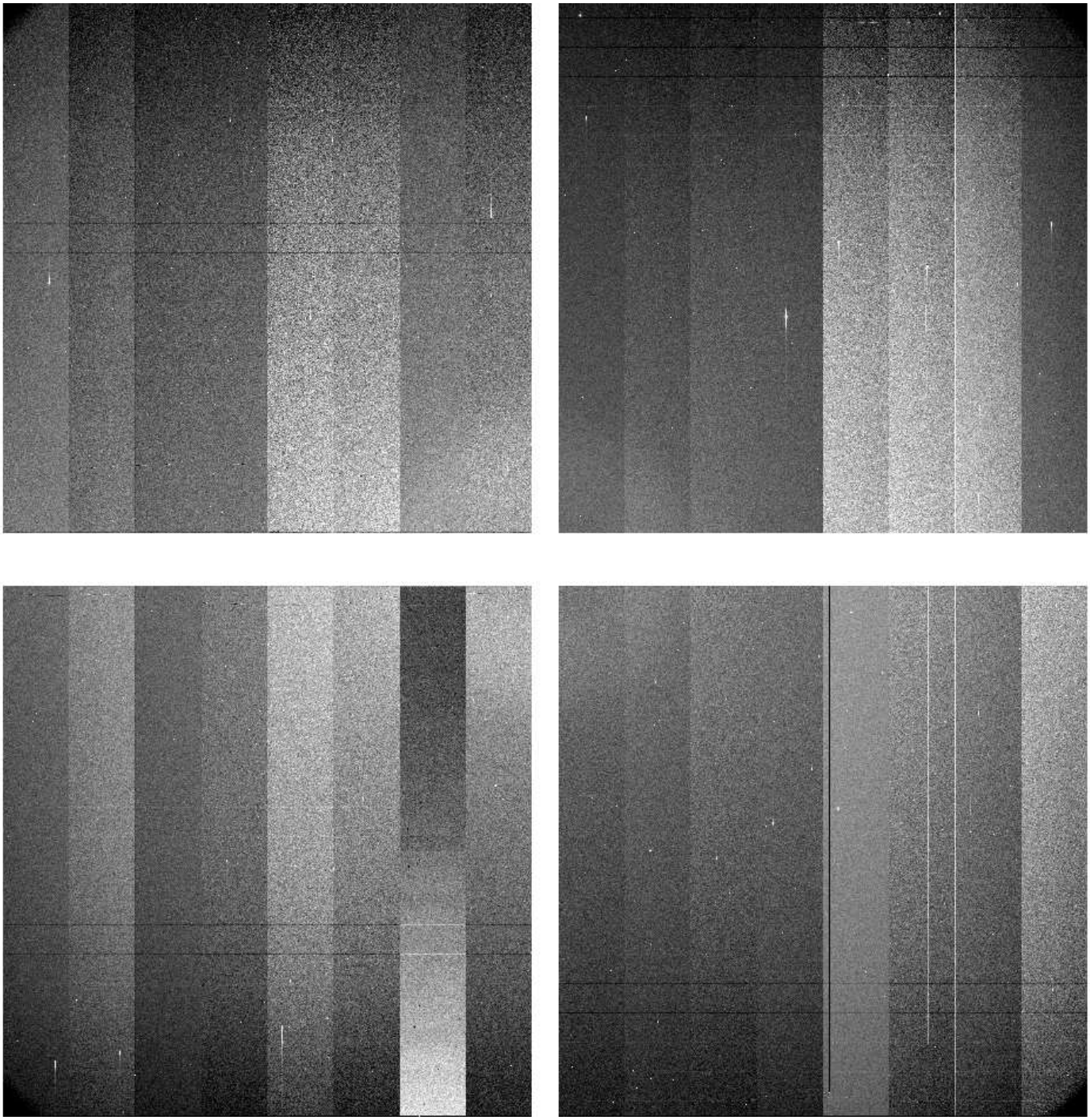


File Name	:	**xkmtc.20261107.031360.fits** # 11 / 230 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	23:38:18.220			
DEC	:	-19:22:13.70			
Exposure Time	:	45	ALT	:	68.5
Airmass	:	1.07	AZ	:	114.9
Sidereal Time	:	22:15:40			
Filter ID	:	R			
Observation Date	:	2026-11-07T23:48:17			
CCD Temperature	:	-105.12			

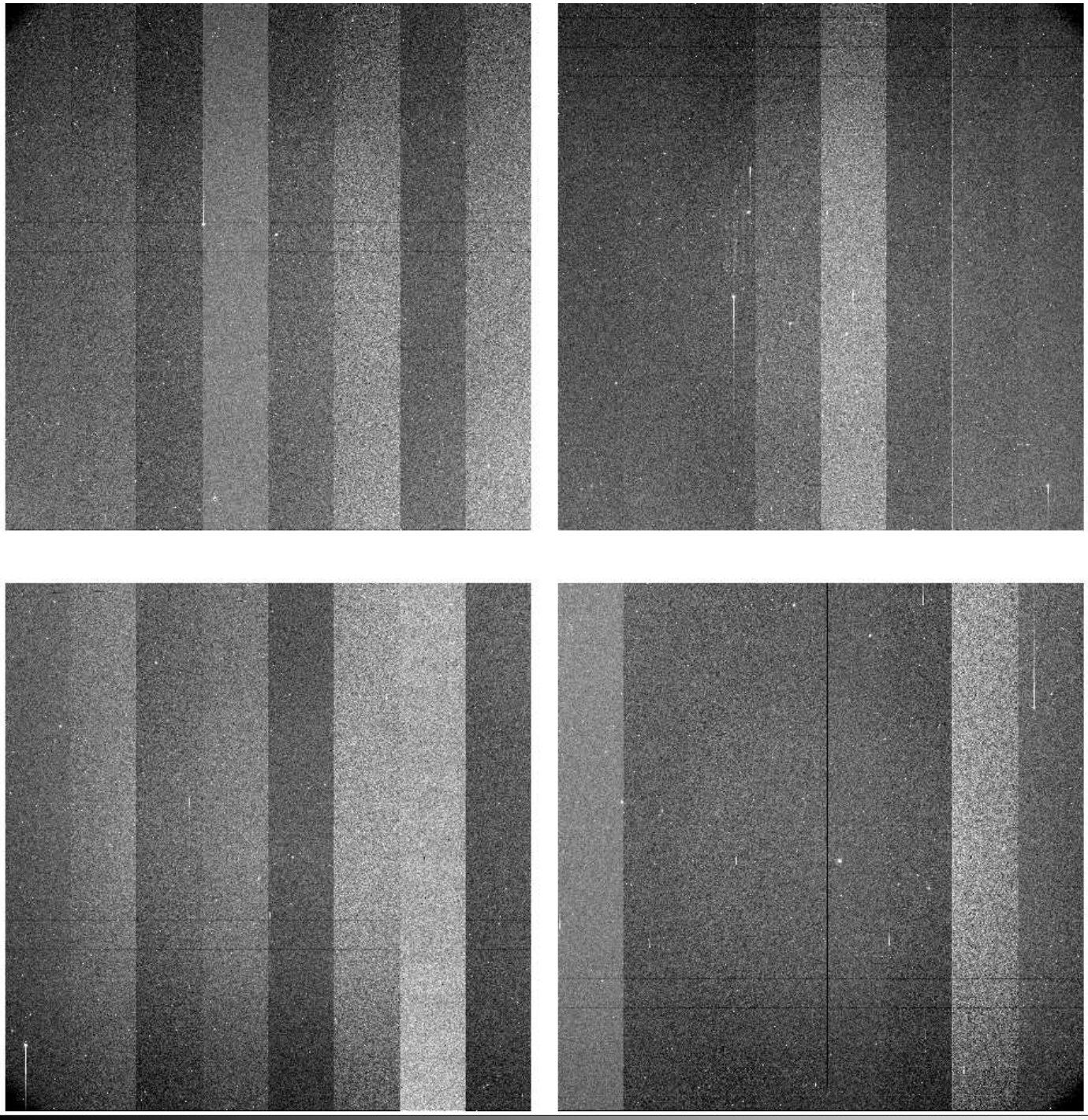


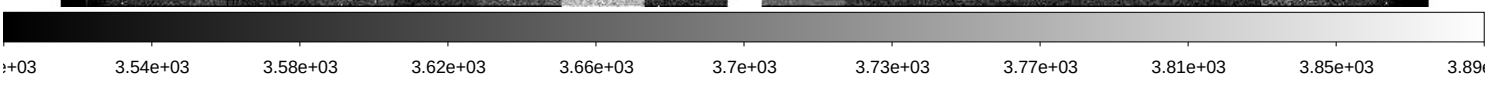


File Name	:	**xkmtc.20261107.031361.fits** # 12 / 230 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	23:38:49.370			
DEC	:	-19:30:01.40			
Exposure Time	:	70	ALT	:	68.8
Airmass	:	1.07	AZ	:	115.1
Sidereal Time	:	22:17:39			
Filter ID	:	R			
Observation Date	:	2026-11-07T23:50:15			
CCD Temperature	:	-105.14			

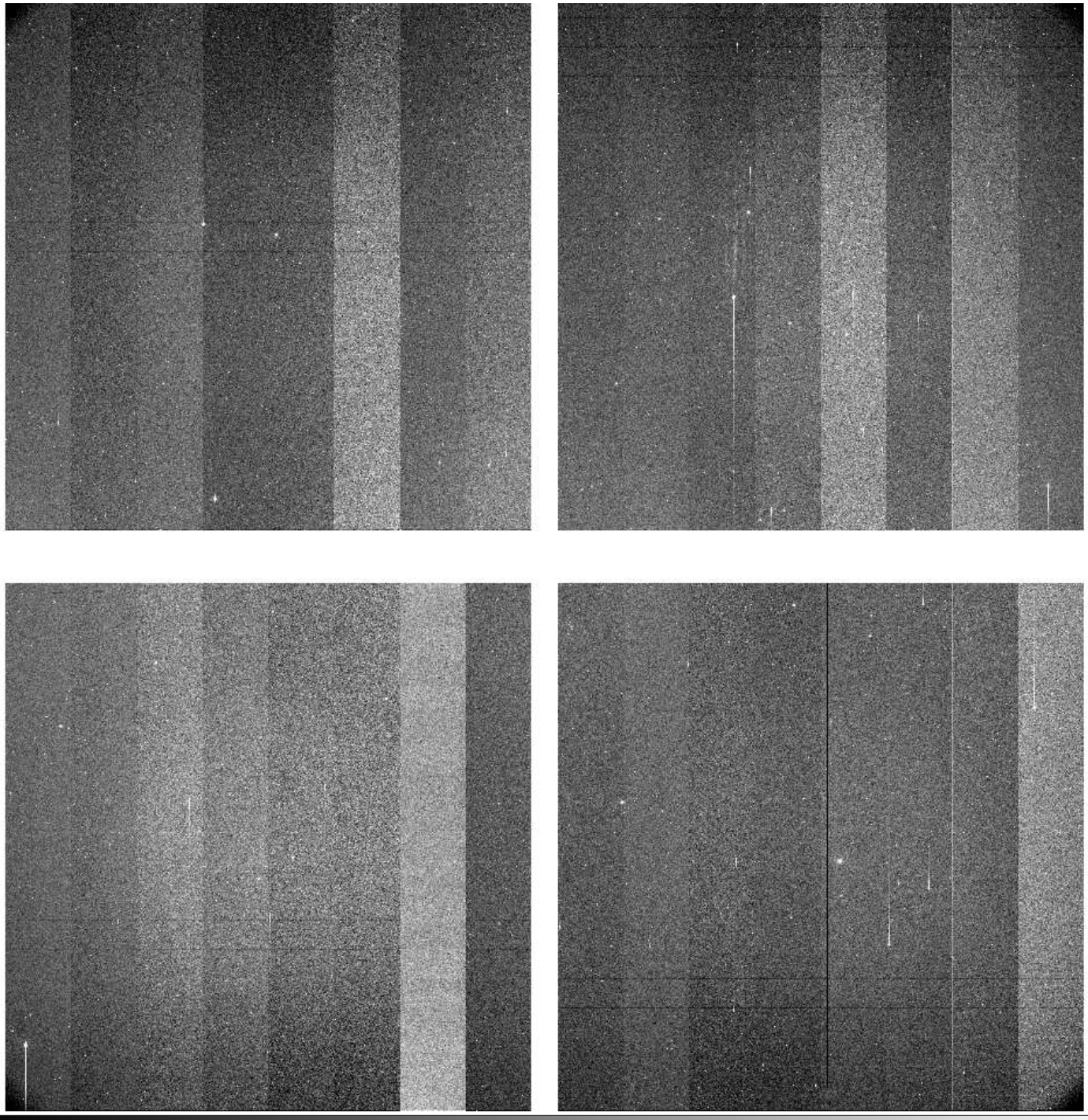


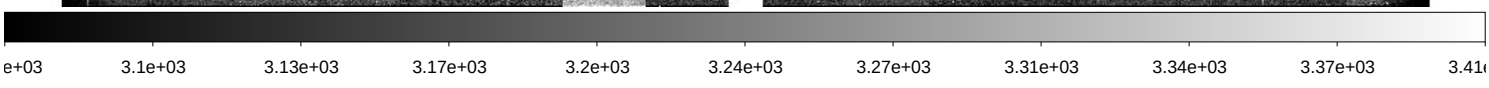
File Name	:	**xkmtc.20261107.031362.fits** # 13 / 230 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	20:28:22.250			
DEC	:	-58:45:51.00			
Exposure Time	:	10	ALT	:	55.3
Airmass	:	1.22	AZ	:	-26.0
Sidereal Time	:	22:27:04			
Filter ID	:	I			
Observation Date	:	2026-11-07T23:59:39			
CCD Temperature	:	-105.21			



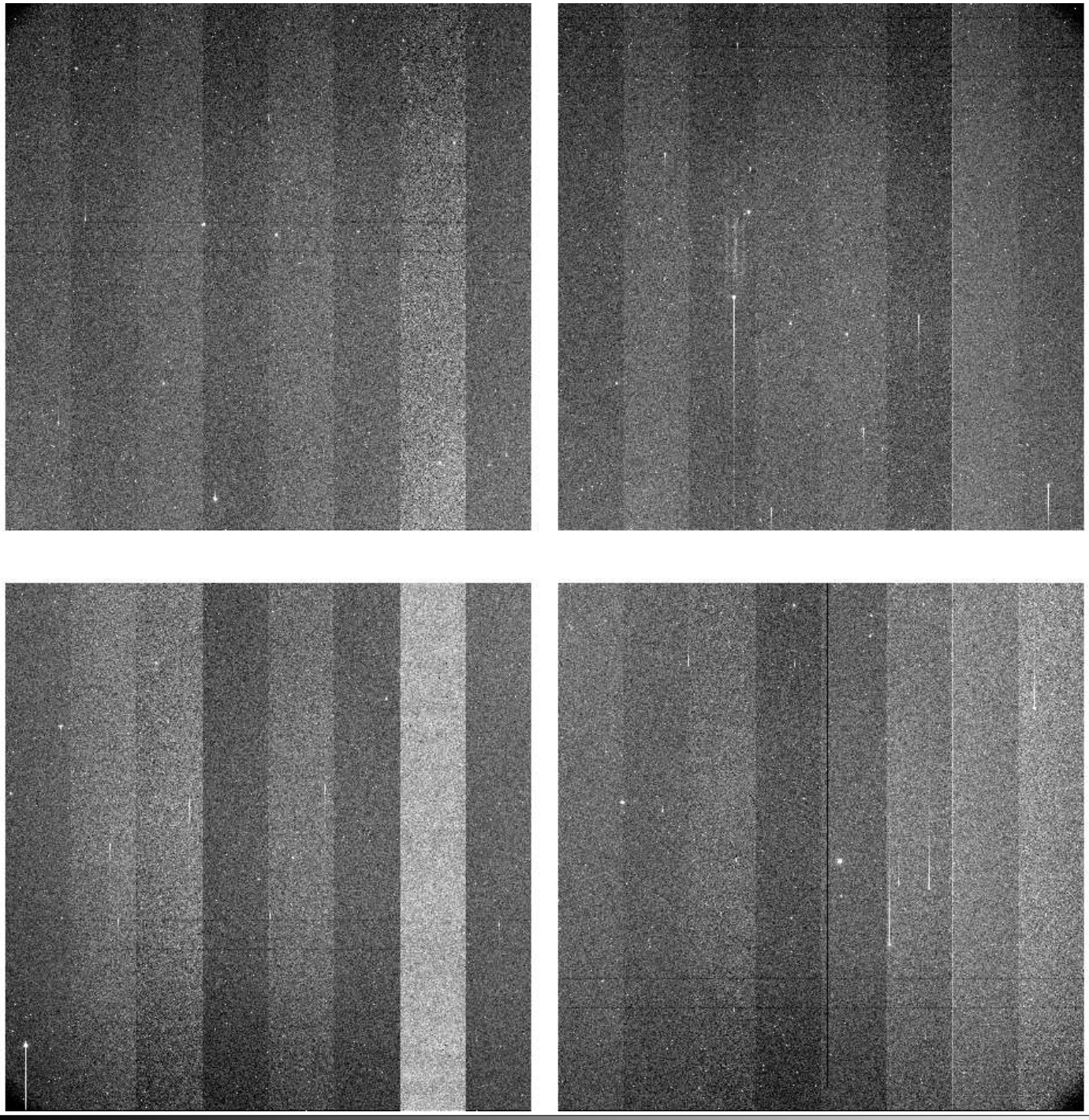


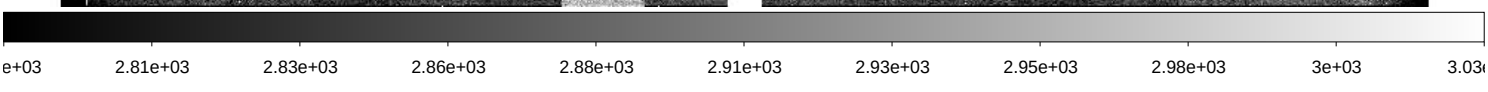
File Name	:	**xkmtc.20261108.031363.fits** # 14 / 230 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	20:28:22.250			
DEC	:	-58:45:51.00			
Exposure Time	:	10	ALT	:	55.1
Airmass	:	1.22	AZ	:	-26.3
Sidereal Time	:	22:29:05			
Filter ID	:	I			
Observation Date	:	2026-11-08T00:01:40			
CCD Temperature	:	-105.24			



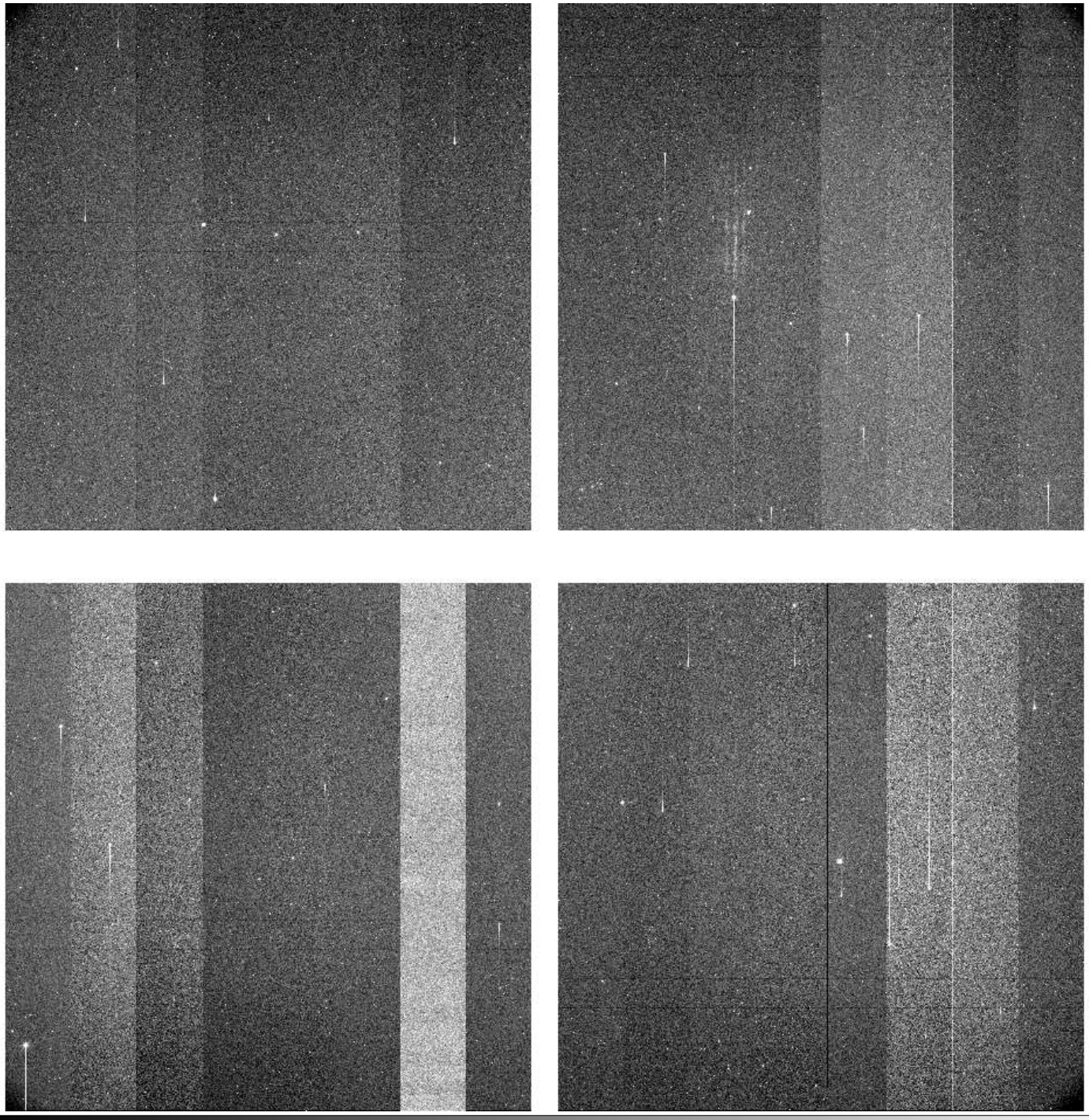


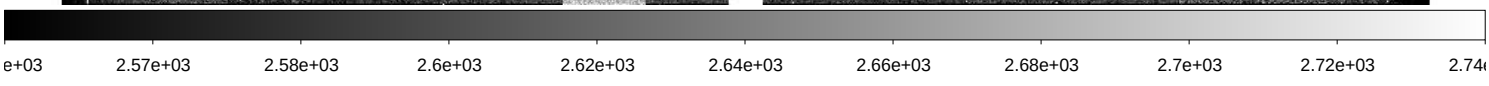
File Name	:	**xkmtc.20261108.031364.fits** # 15 / 230 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	20:28:22.260			
DEC	:	-58:45:50.90			
Exposure Time	:	10	ALT	:	54.9
Airmass	:	1.22	AZ	:	-26.6
Sidereal Time	:	22:31:05			
Filter ID	:	I			
Observation Date	:	2026-11-08T00:03:39			
CCD Temperature	:	-105.26			



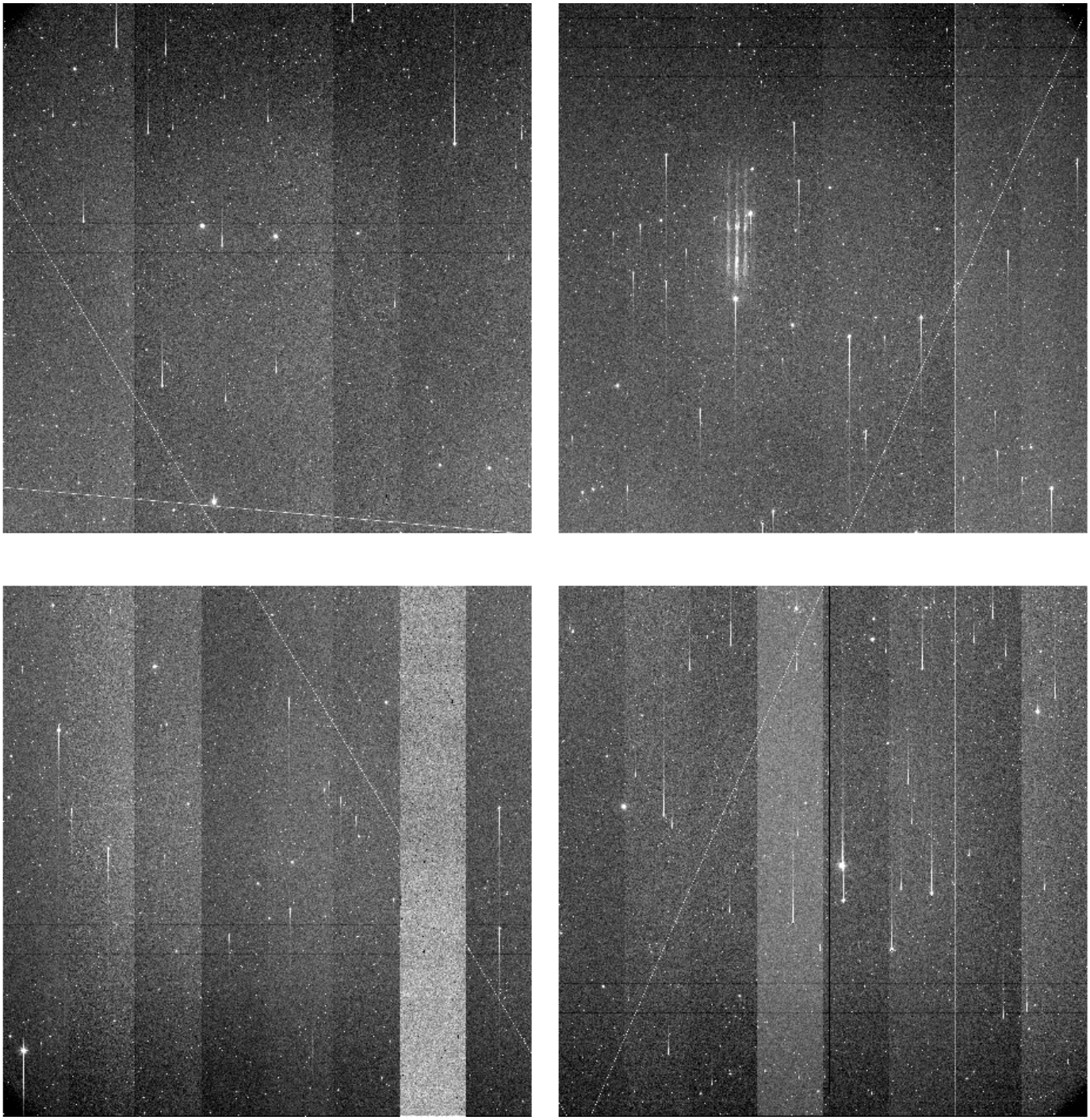


File Name	:	**xkmtc.20261108.031365.fits** # 16 / 230 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	20:28:22.260			
DEC	:	-58:45:51.00			
Exposure Time	:	10	ALT	:	54.7
Airmass	:	1.23	AZ	:	-27.0
Sidereal Time	:	22:33:21			
Filter ID	:	I			
Observation Date	:	2026-11-08T00:05:54			
CCD Temperature	:	-105.29			

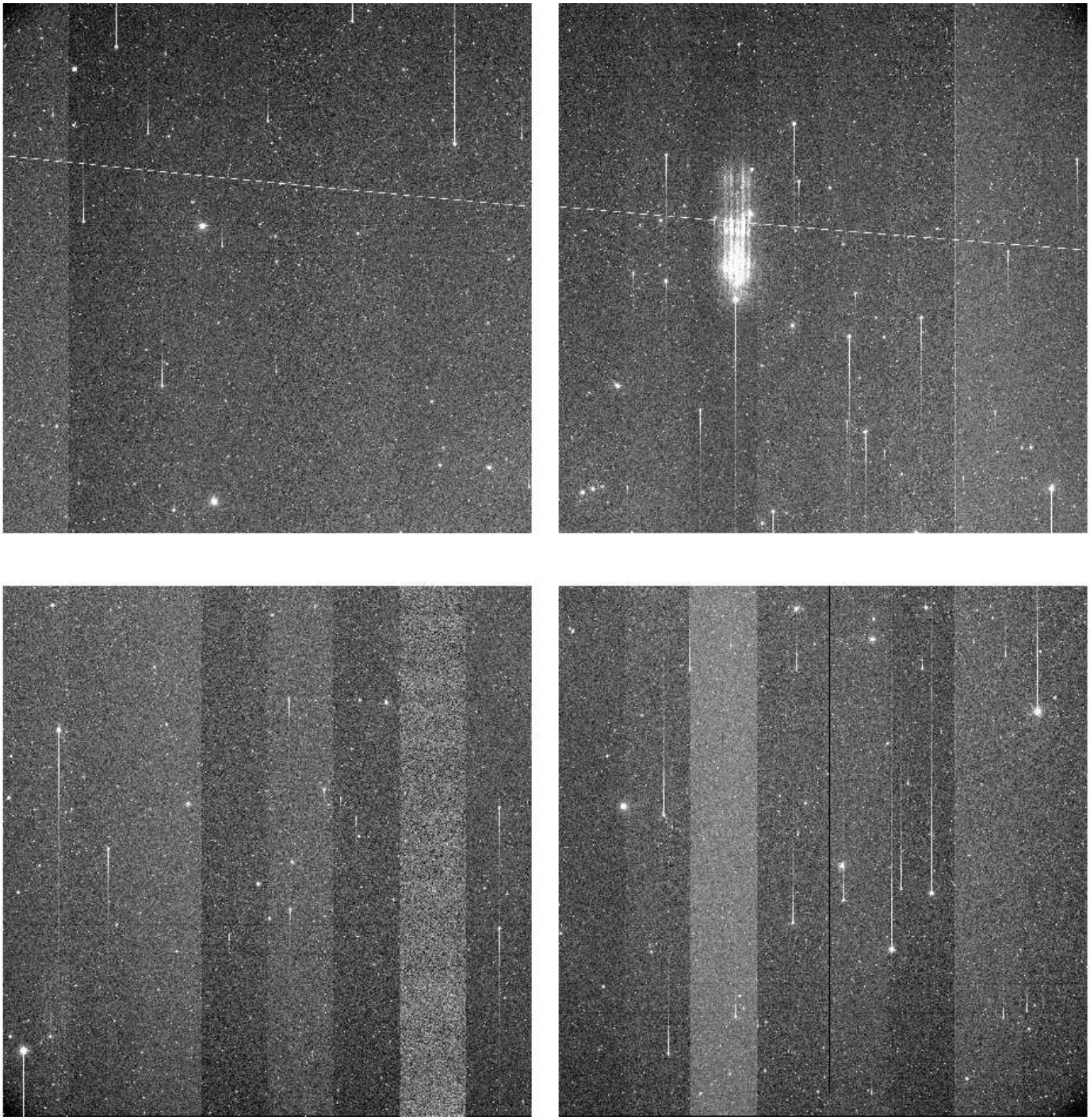


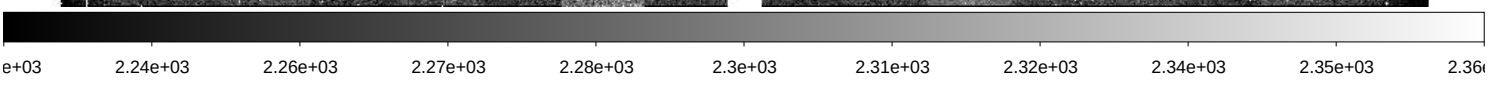


File Name	:	**xkmtc.20261108.031366.fits** # 17 / 230 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**gaia19cho**			
RA	:	20:28:22.260			
DEC	:	-58:45:50.90			
Exposure Time	:	60	ALT	:	54.4
Airmass	:	1.23	AZ	:	-27.4
Sidereal Time	:	22:35:52			
Filter ID	:	I			
Observation Date	:	2026-11-08T00:08:26			
CCD Temperature	:	-105.27			

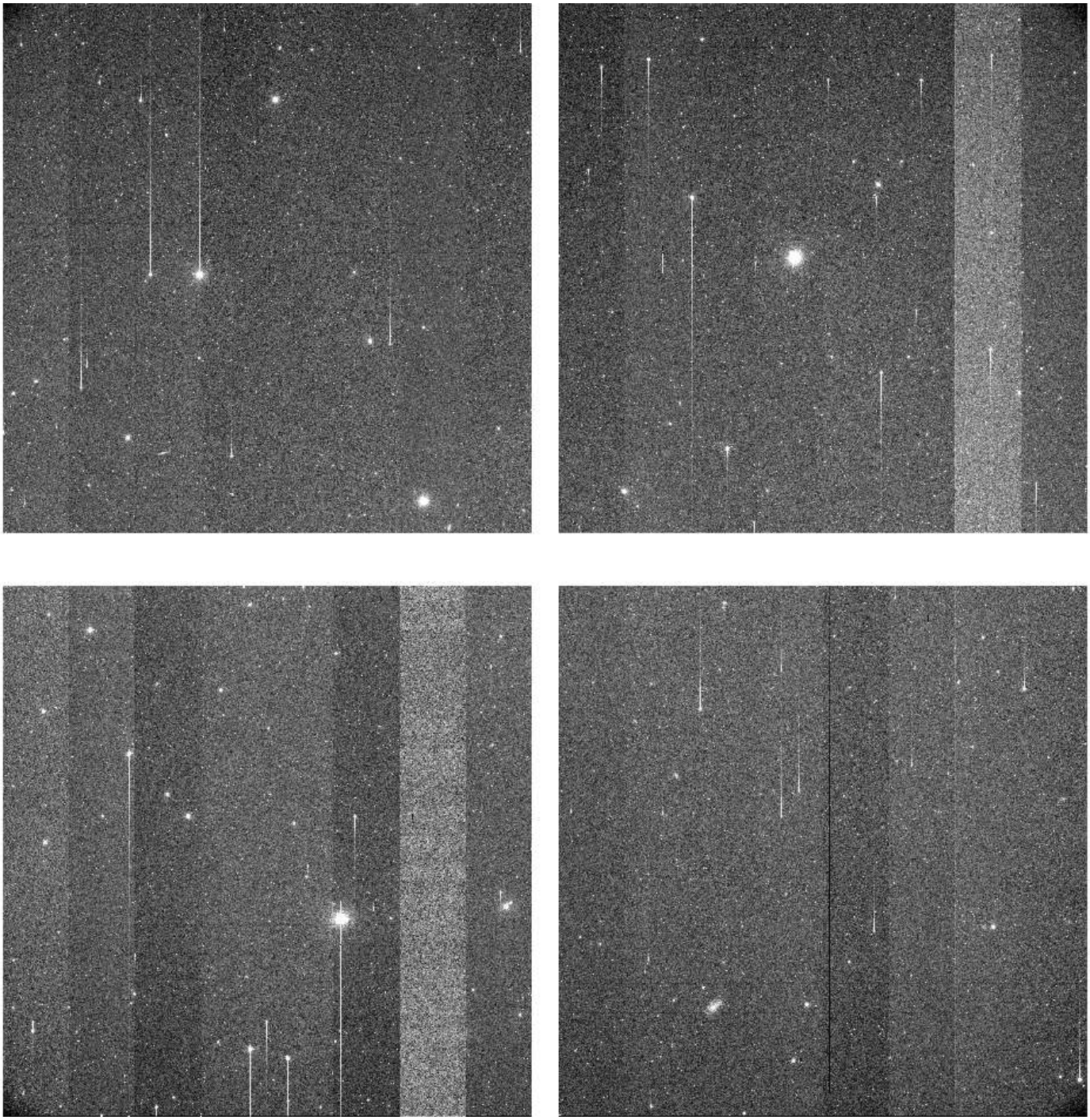


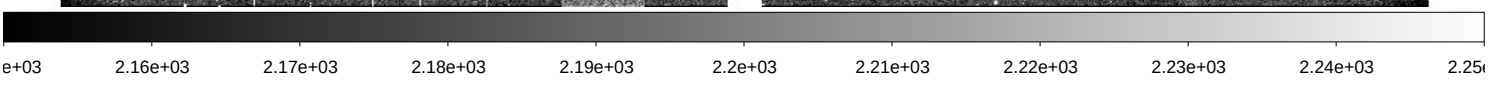
File Name	:	**xkmtc.20261108.031367.fits** # 18 / 230 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**gaia19cho**			
RA	:	20:28:22.260			
DEC	:	-58:45:51.00			
Exposure Time	:	60	ALT	:	54.2
Airmass	:	1.23	AZ	:	-27.7
Sidereal Time	:	22:38:02			
Filter ID	:	V			
Observation Date	:	2026-11-08T00:10:35			
CCD Temperature	:	-105.3			



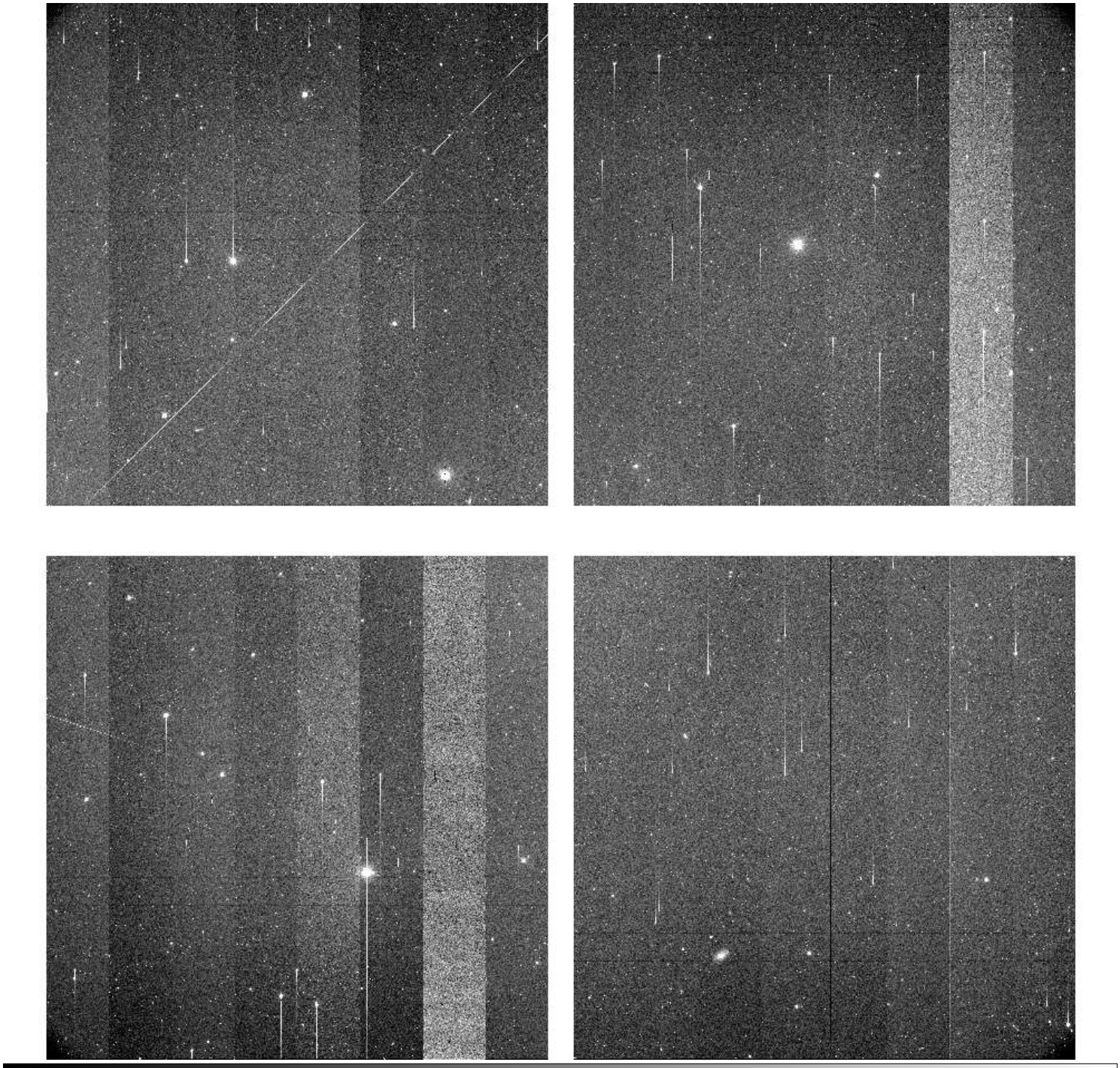


File Name	:	**xkmtc.20261108.031368.fits** # 19 / 230 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**gaia19ebd**			
RA	:	21:17:05.120			
DEC	:	-46:21:39.70			
Exposure Time	:	60	ALT	:	67.6
Airmass	:	1.08	AZ	:	-38.0
Sidereal Time	:	22:40:00			
Filter ID	:	V			
Observation Date	:	2026-11-08T00:12:45			
CCD Temperature	:	-105.32			



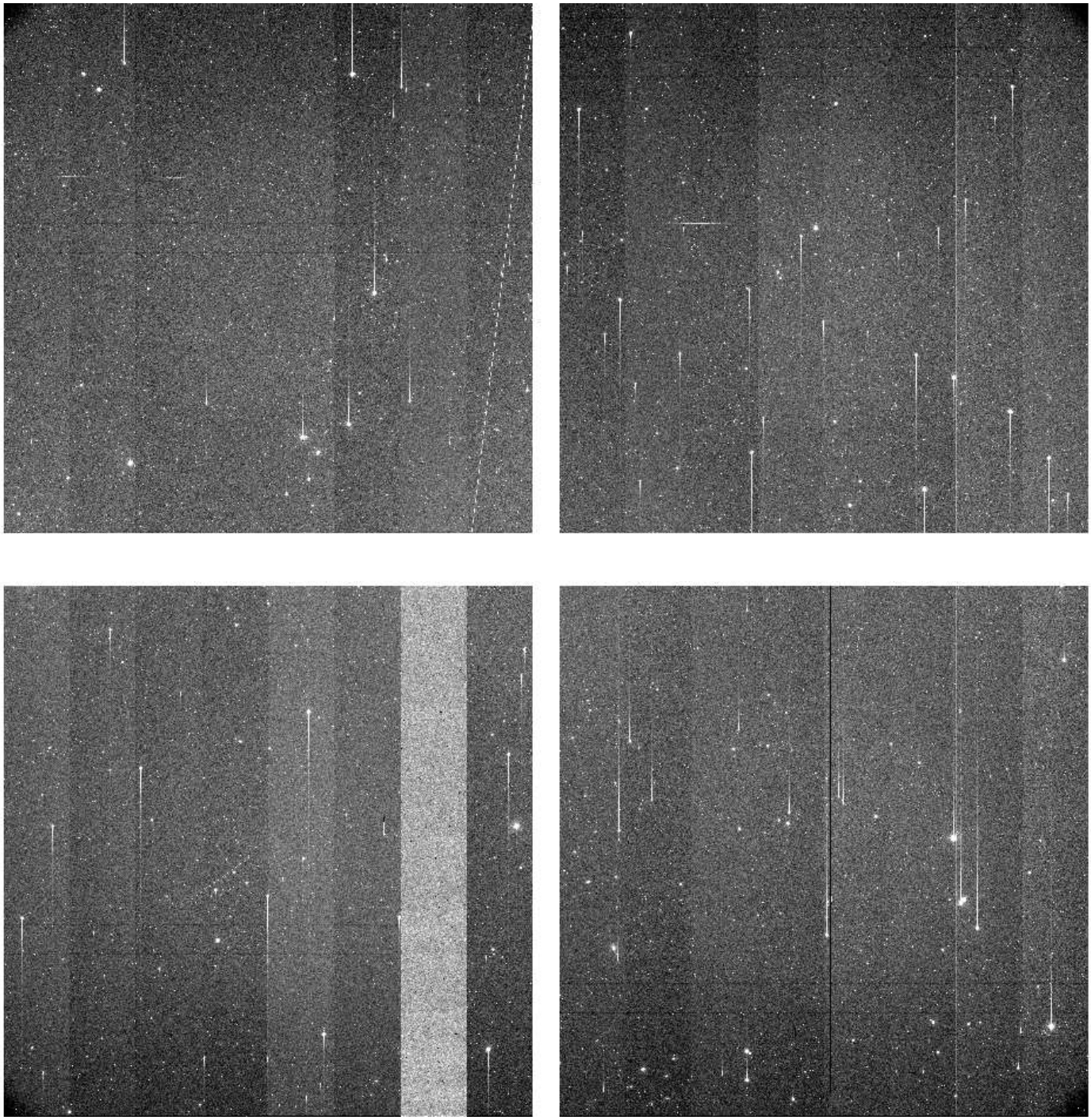


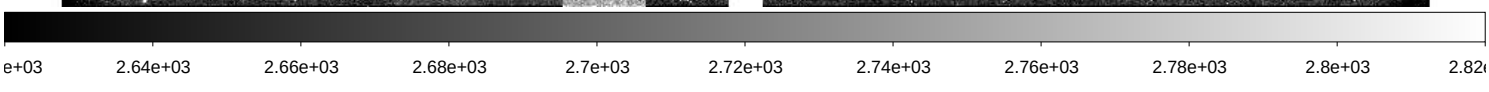
File Name	:	**xkmtc.20261108.031369.fits** # 20 / 230 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**gaia19ebd**			
RA	:	21:17:05.120			
DEC	:	-46:21:39.70			
Exposure Time	:	60	ALT	:	67.3
Airmass	:	1.08	AZ	:	-38.6
Sidereal Time	:	22:42:12			
Filter ID	:	I			
Observation Date	:	2026-11-08T00:14:58			
CCD Temperature	:	-105.35			



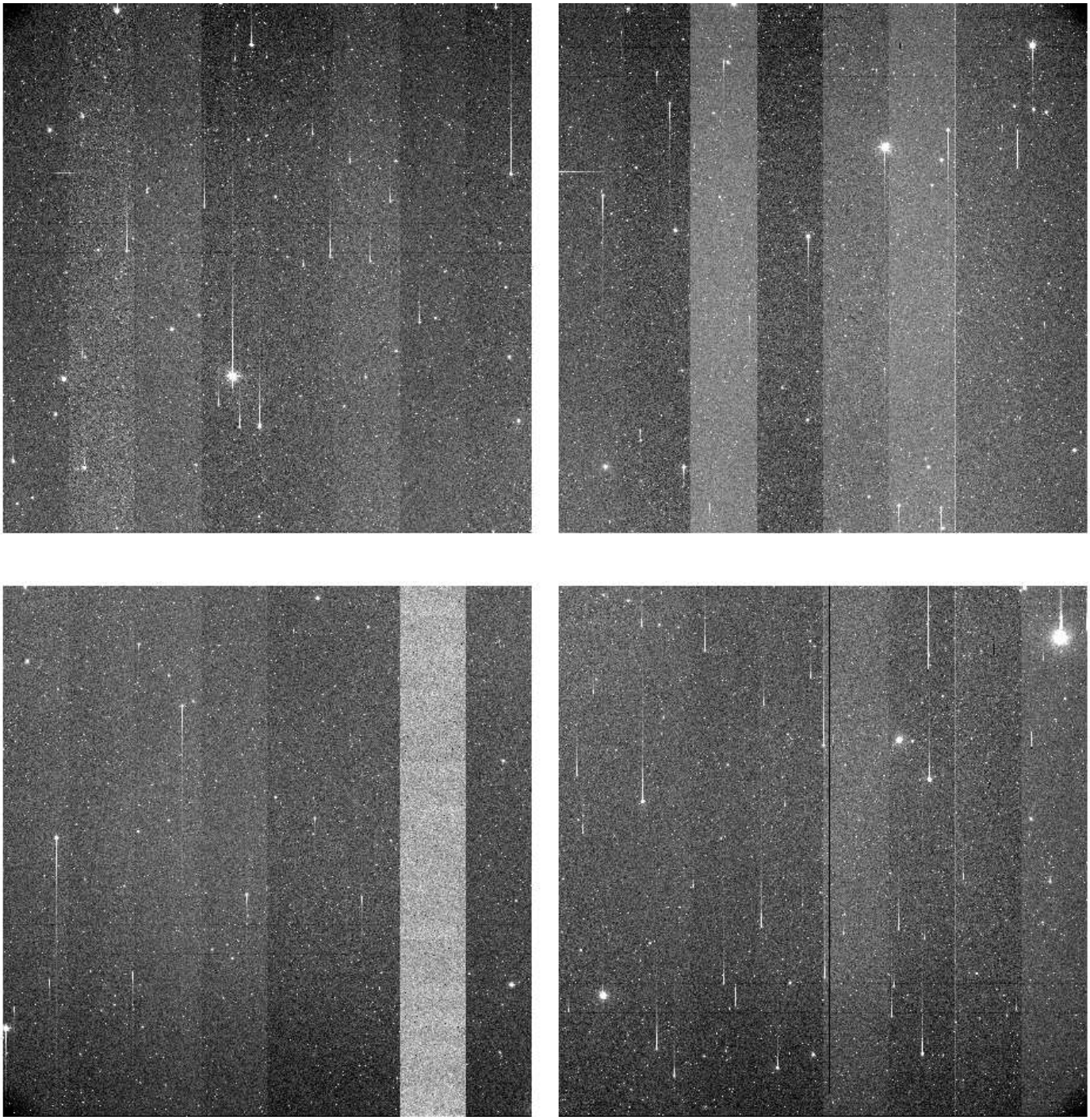
e+03 2.74e+03 2.76e+03 2.79e+03 2.81e+03 2.84e+03 2.87e+03 2.89e+03 2.92e+03 2.95e+03 2.97

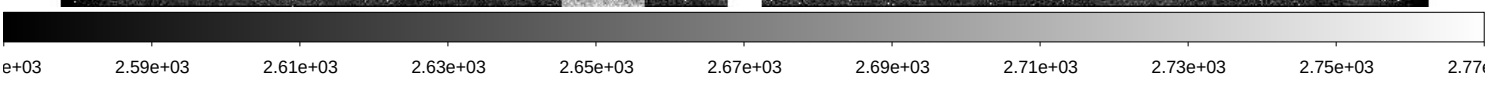
File Name	:	**xkmtc.20261108.031370.fits** # 21 / 230 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC240424ne**			
RA	:	21:52:41.540			
DEC	:	+04:03:07.70			
Exposure Time	:	60	ALT	:	53.9
Airmass	:	1.24	AZ	:	-158.8
Sidereal Time	:	22:45:29			
Filter ID	:	I			
Observation Date	:	2026-11-08T00:18:01			
CCD Temperature	:	-105.4			



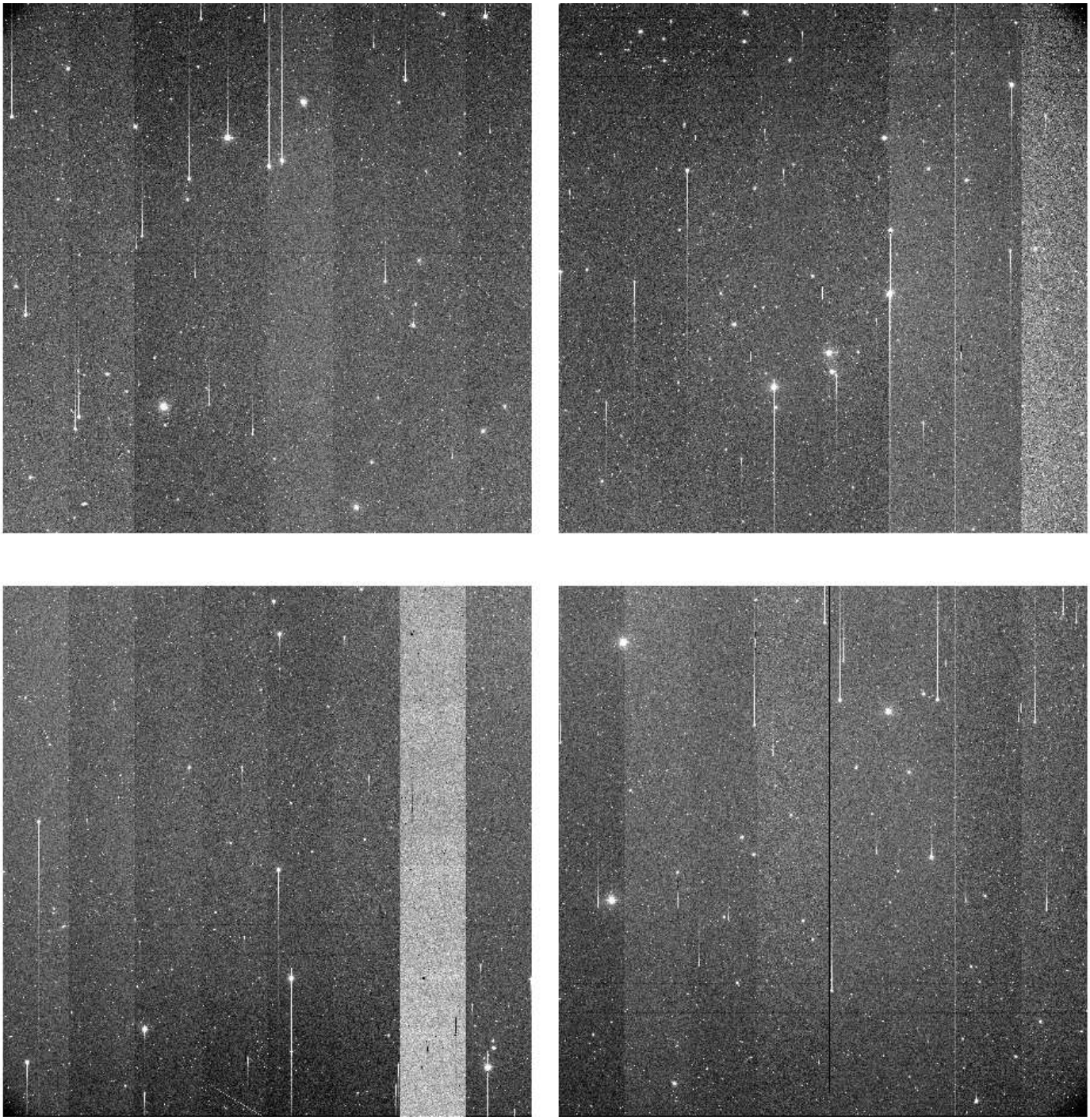


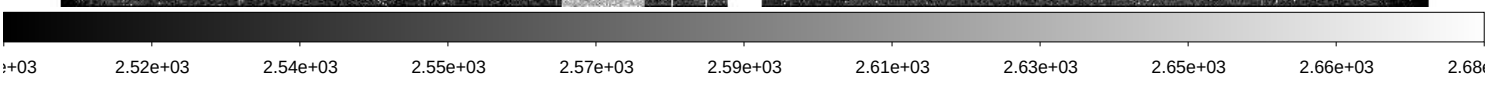
File Name	:	**xkmtc.20261108.031371.fits** # 22 / 230 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC240424nw**			
RA	:	21:44:44.860			
DEC	:	+04:03:07.60			
Exposure Time	:	60	ALT	:	53.0
Airmass	:	1.25	AZ	:	-154.9
Sidereal Time	:	22:47:30			
Filter ID	:	I			
Observation Date	:	2026-11-08T00:20:15			
CCD Temperature	:	-105.41			



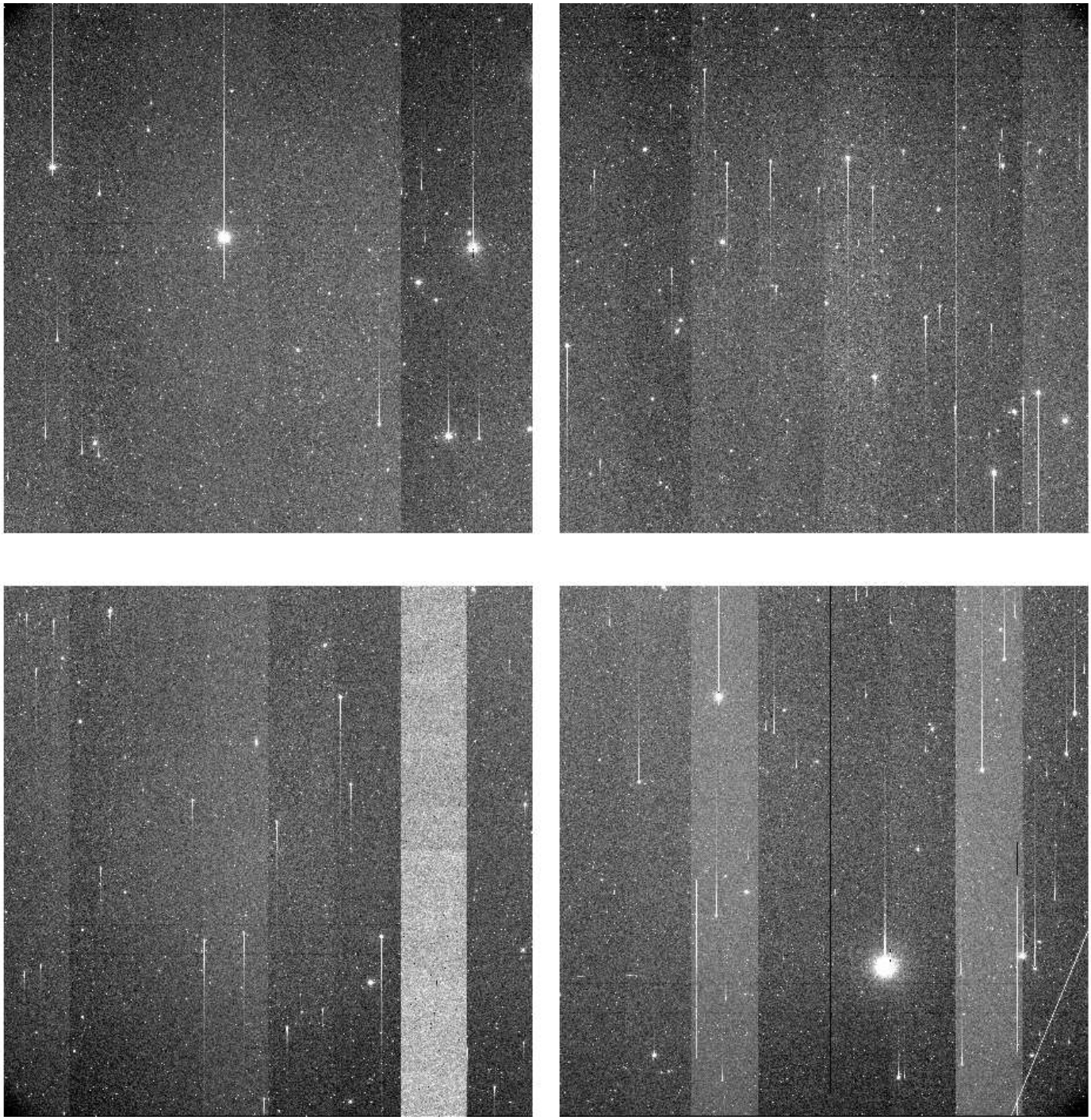


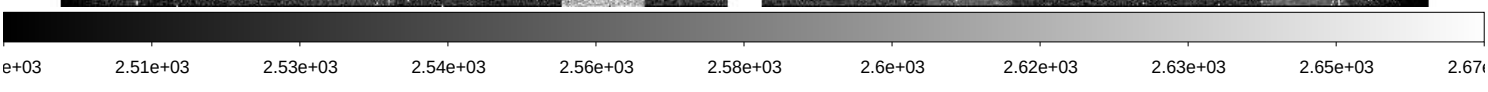
File Name	:	**xkmtc.20261108.031372.fits** # 23 / 230 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC240424se**			
RA	:	21:52:41.550			
DEC	:	+02:04:07.60			
Exposure Time	:	60	ALT	:	55.4
Airmass	:	1.22	AZ	:	-156.0
Sidereal Time	:	22:49:39			
Filter ID	:	I			
Observation Date	:	2026-11-08T00:22:11			
CCD Temperature	:	-105.44			



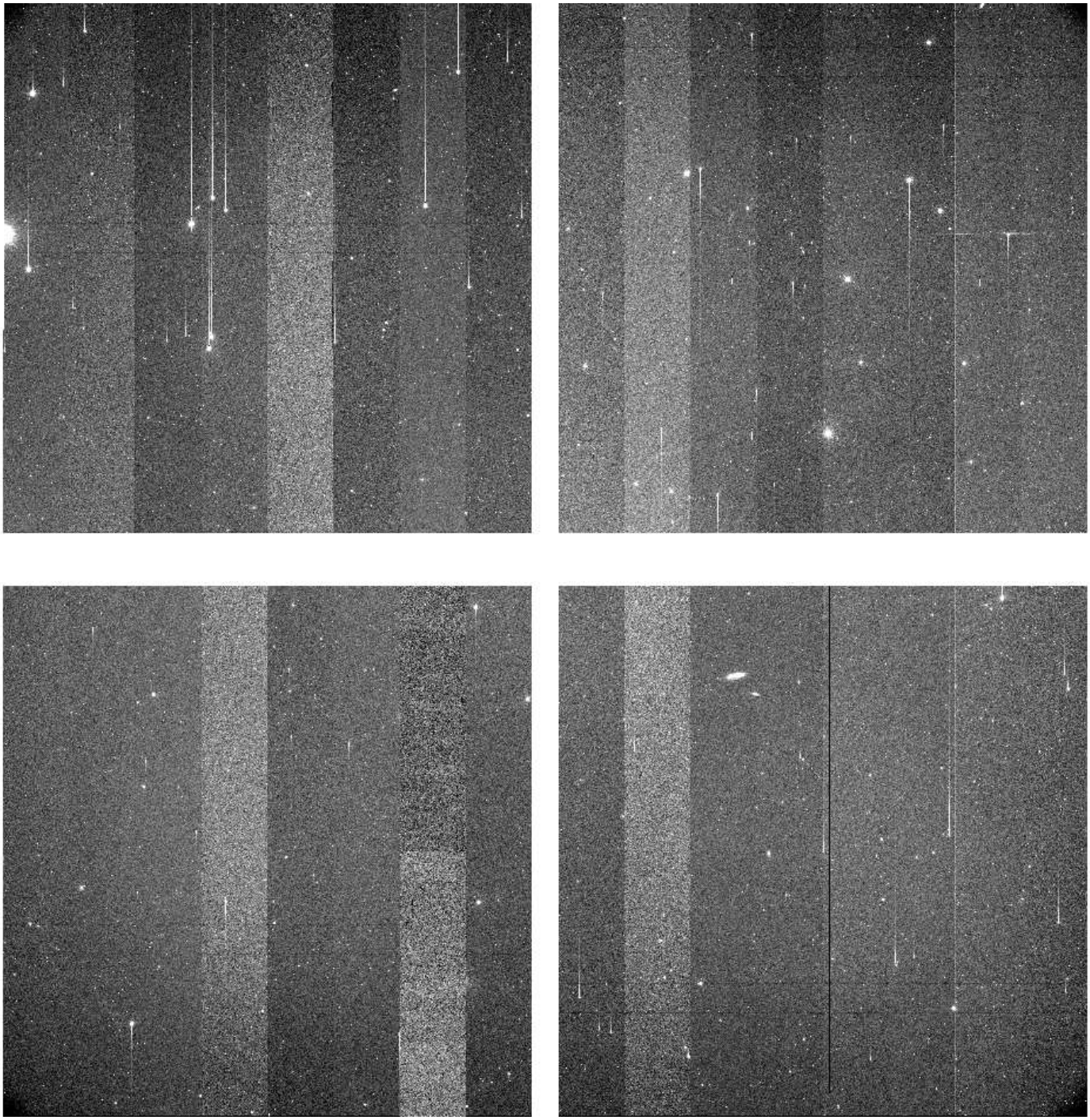


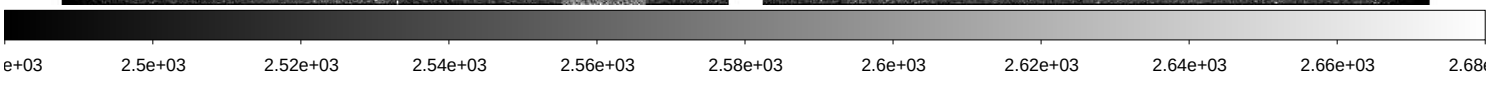
File Name	:	**xkmtc.20261108.031373.fits** # 24 / 230 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC240424sw**			
RA	:	21:44:44.870			
DEC	:	+02:04:07.70			
Exposure Time	:	60	ALT	:	54.4
Airmass	:	1.23	AZ	:	-152.0
Sidereal Time	:	22:51:39			
Filter ID	:	I			
Observation Date	:	2026-11-08T00:24:23			
CCD Temperature	:	-105.48			



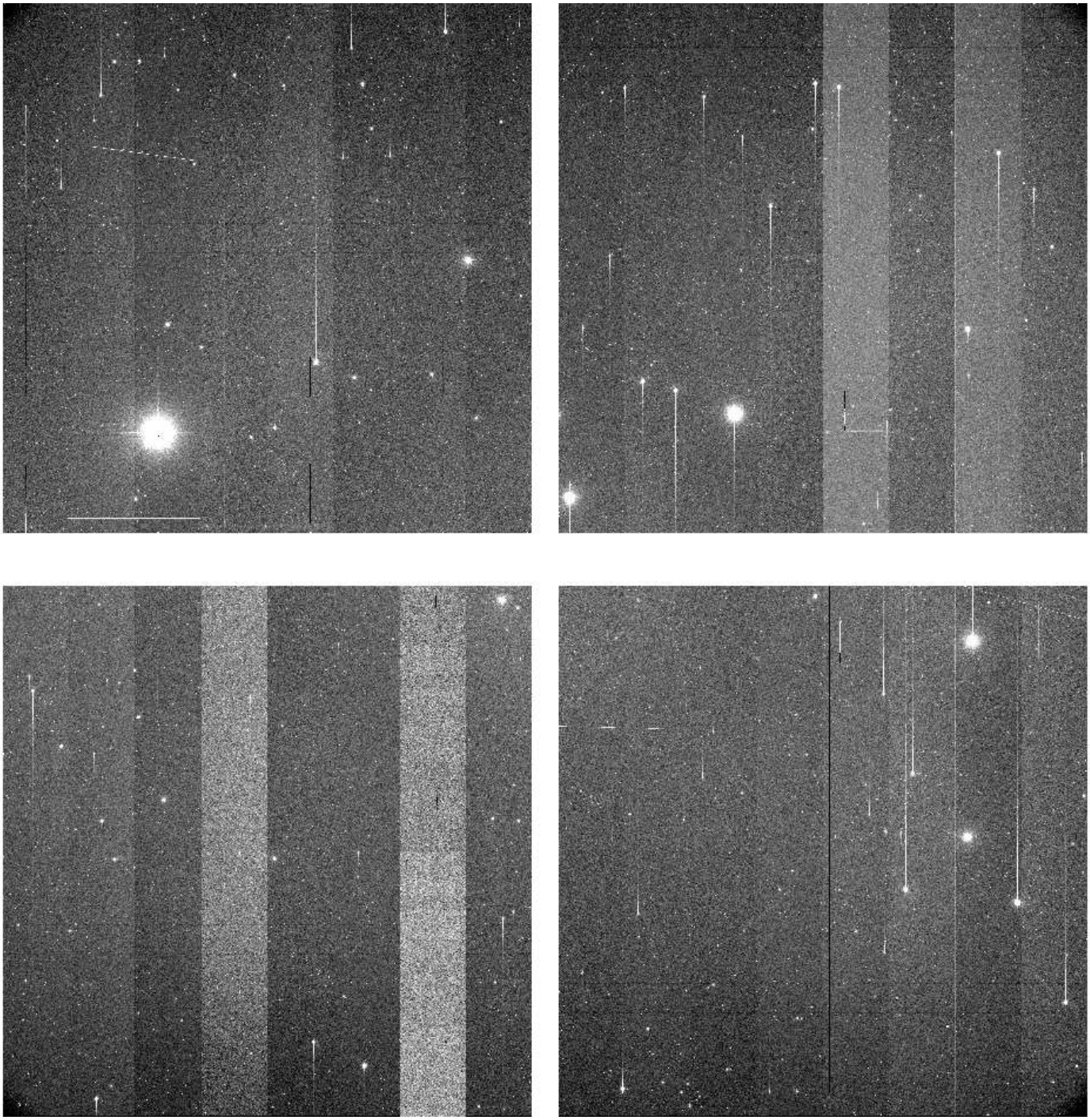


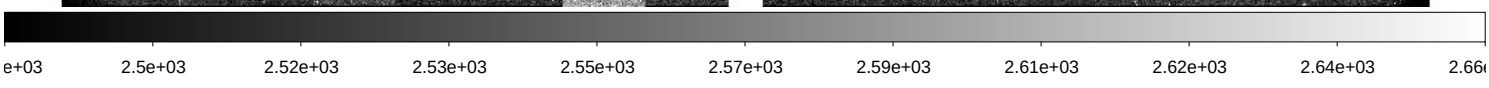
File Name	:	**xkmtc.20261108.031374.fits** # 25 / 230 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC250302ne**			
RA	:	23:16:10.530			
DEC	:	+04:45:43.70			
Exposure Time	:	60	ALT	:	54.6
Airmass	:	1.23	AZ	:	168.9
Sidereal Time	:	22:54:03			
Filter ID	:	I			
Observation Date	:	2026-11-08T00:26:34			
CCD Temperature	:	-105.51			



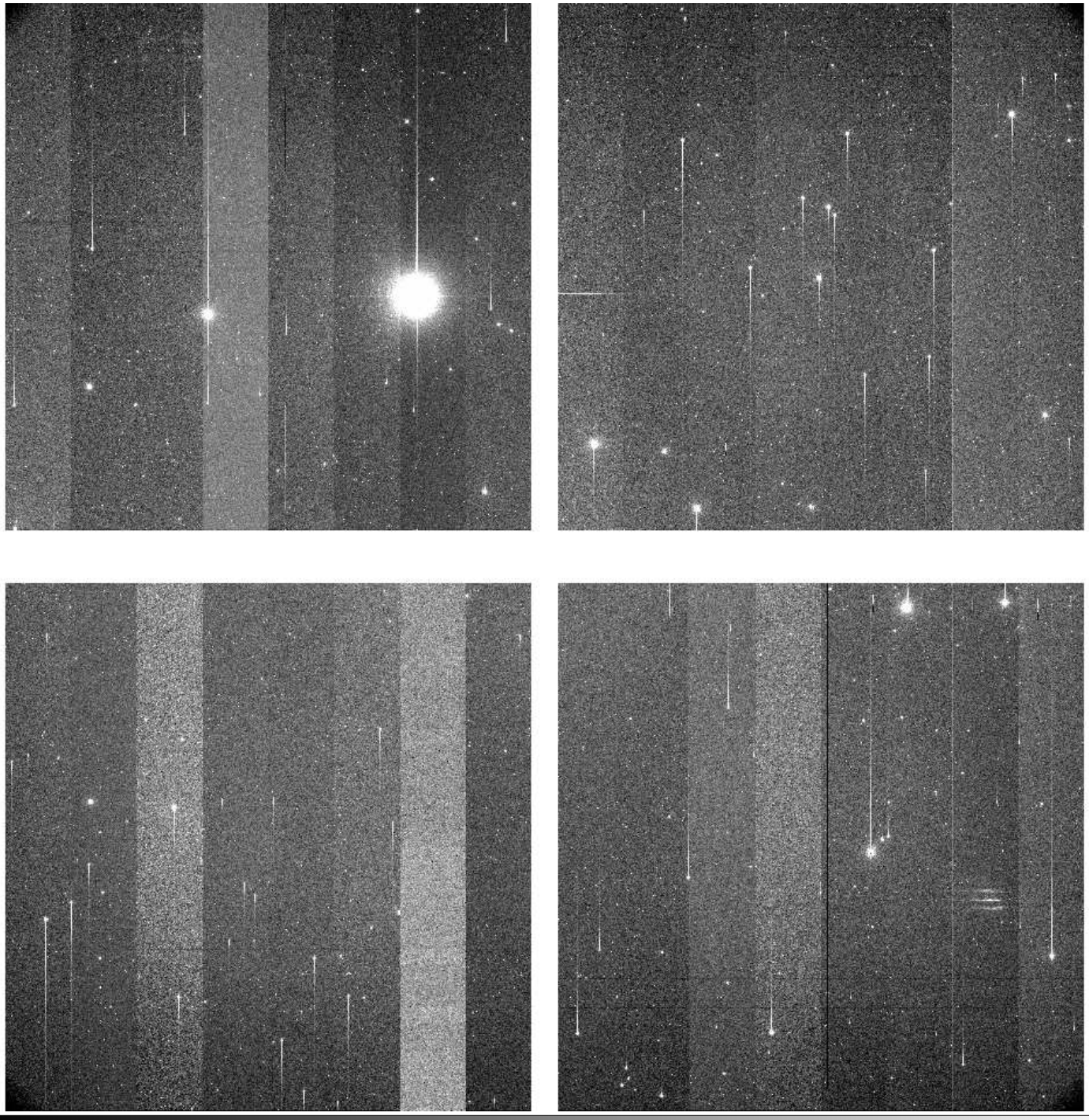


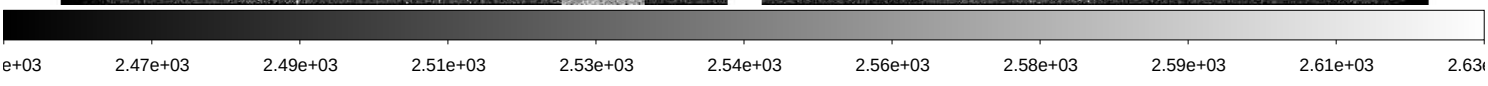
File Name	:	**xkmtc.20261108.031375.fits** # 26 / 230 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC250302nw**			
RA	:	23:08:13.490			
DEC	:	+04:45:43.70			
Exposure Time	:	60	ALT	:	54.9
Airmass	:	1.22	AZ	:	173.2
Sidereal Time	:	22:56:00			
Filter ID	:	I			
Observation Date	:	2026-11-08T00:28:31			
CCD Temperature	:	-105.52			



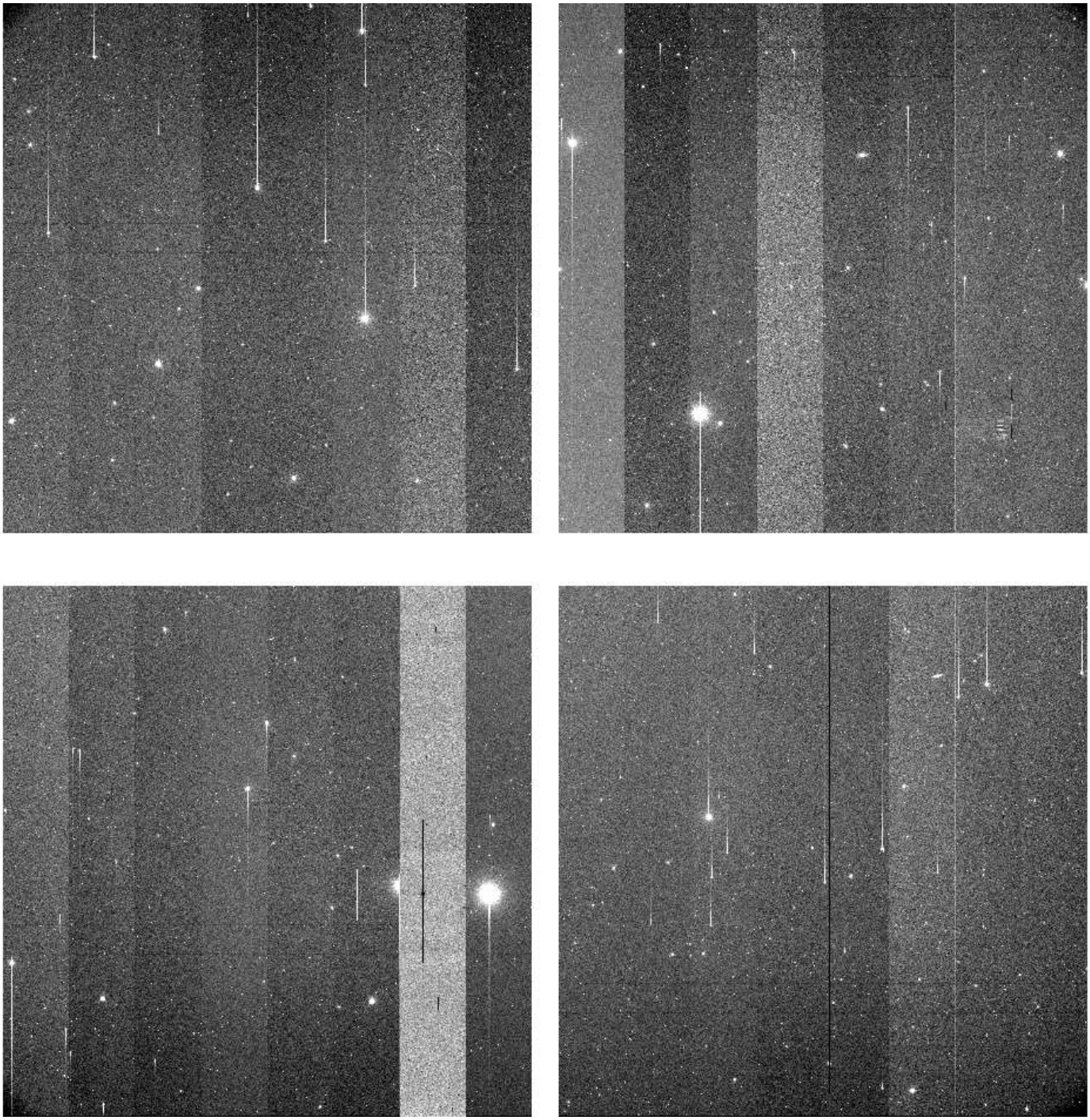


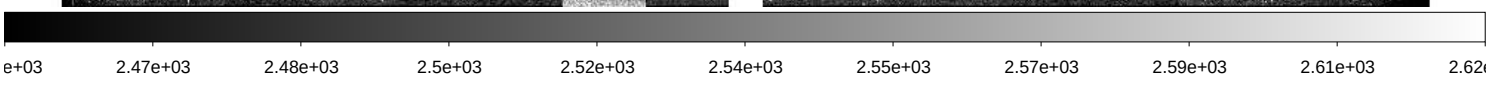
File Name	:	**xkmtc.20261108.031376.fits** # 27 / 230 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC250302se**			
RA	:	23:16:10.530			
DEC	:	+02:46:43.60			
Exposure Time	:	60	ALT	:	56.7
Airmass	:	1.20	AZ	:	170.1
Sidereal Time	:	22:57:57			
Filter ID	:	I			
Observation Date	:	2026-11-08T00:30:28			
CCD Temperature	:	-105.53			



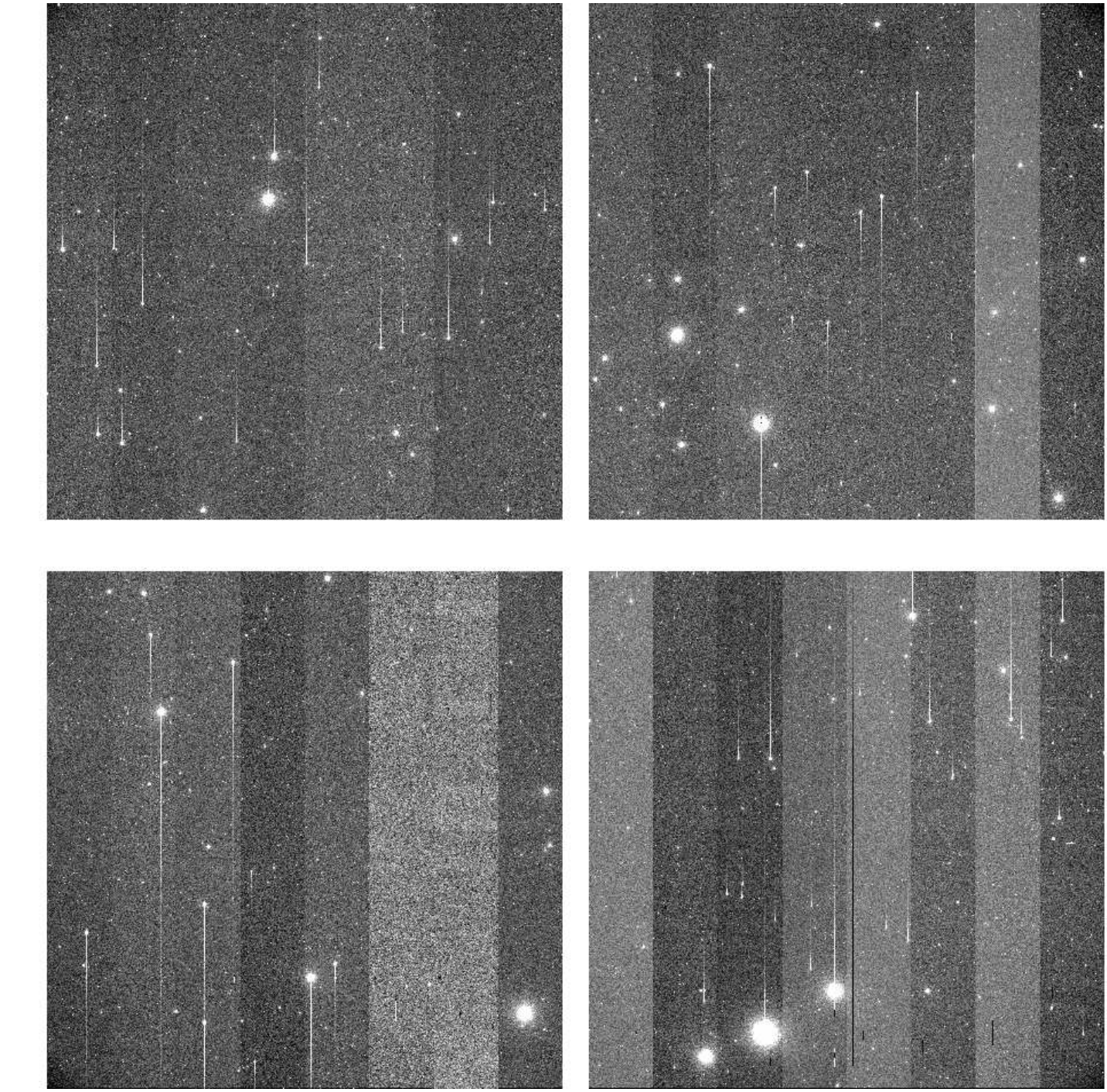


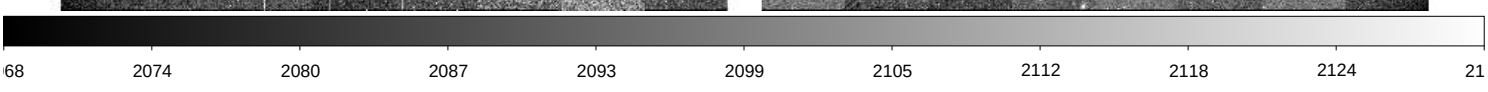
File Name	:	**xkmtc.20261108.031377.fits** # 28 / 230 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC250302sw**			
RA	:	23:08:13.490			
DEC	:	+02:46:43.70			
Exposure Time	:	60	ALT	:	57.0
Airmass	:	1.19	AZ	:	174.6
Sidereal Time	:	22:59:53			
Filter ID	:	I			
Observation Date	:	2026-11-08T00:32:23			
CCD Temperature	:	-105.55			



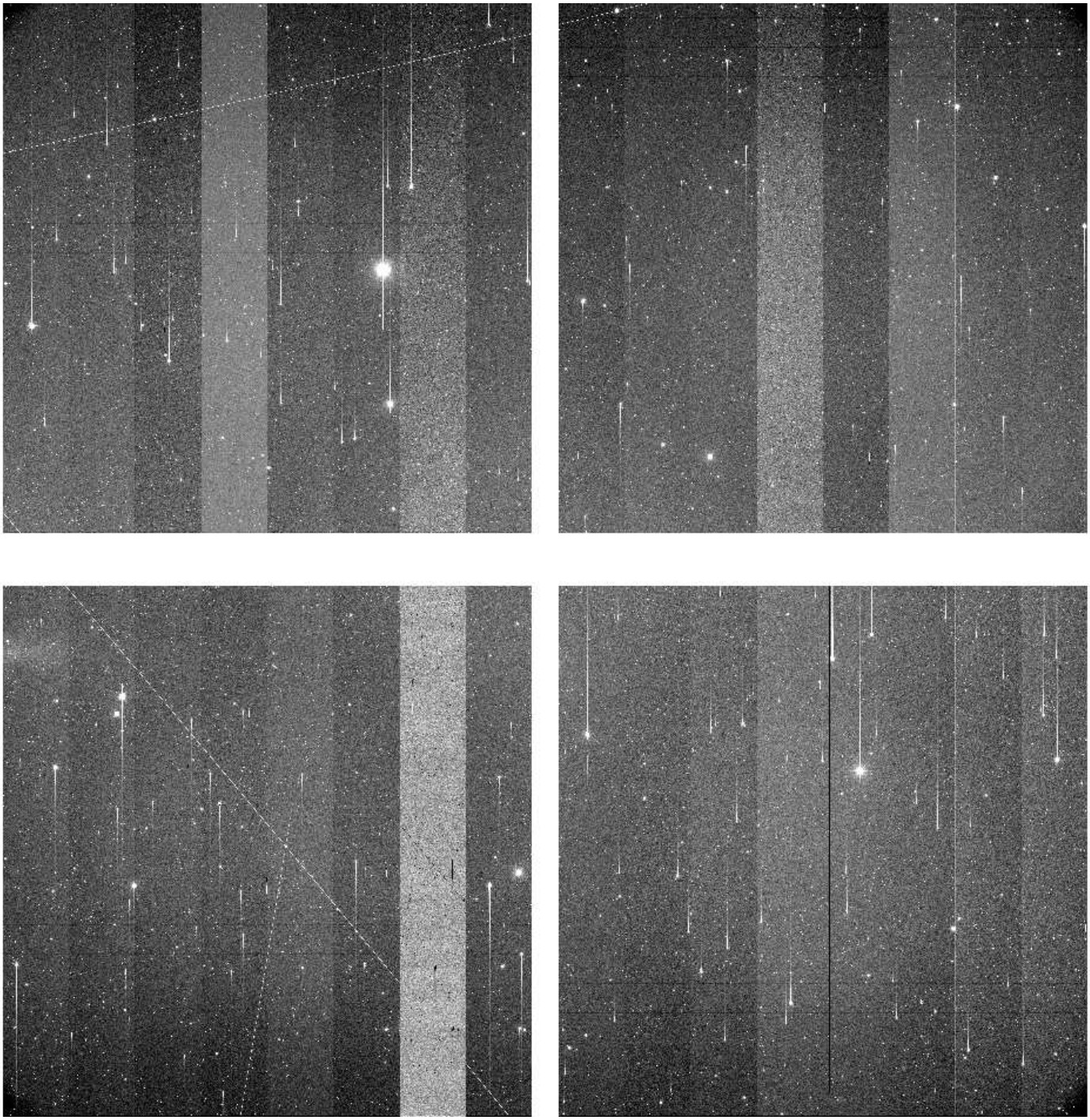


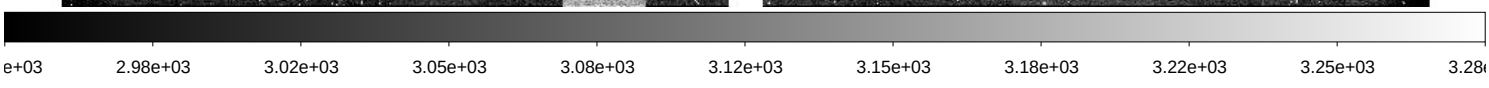
File Name	:	**xkmtc.20261108.031378.fits** # 29 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-0-1**			
RA	:	00:00:34.690			
DEC	:	-61:59:58.70			
Exposure Time	:	120	ALT	:	56.7
Airmass	:	1.20	AZ	:	12.7
Sidereal Time	:	23:04:13			
Filter ID	:	B			
Observation Date	:	2026-11-08T00:36:41			
CCD Temperature	:	-105.59			



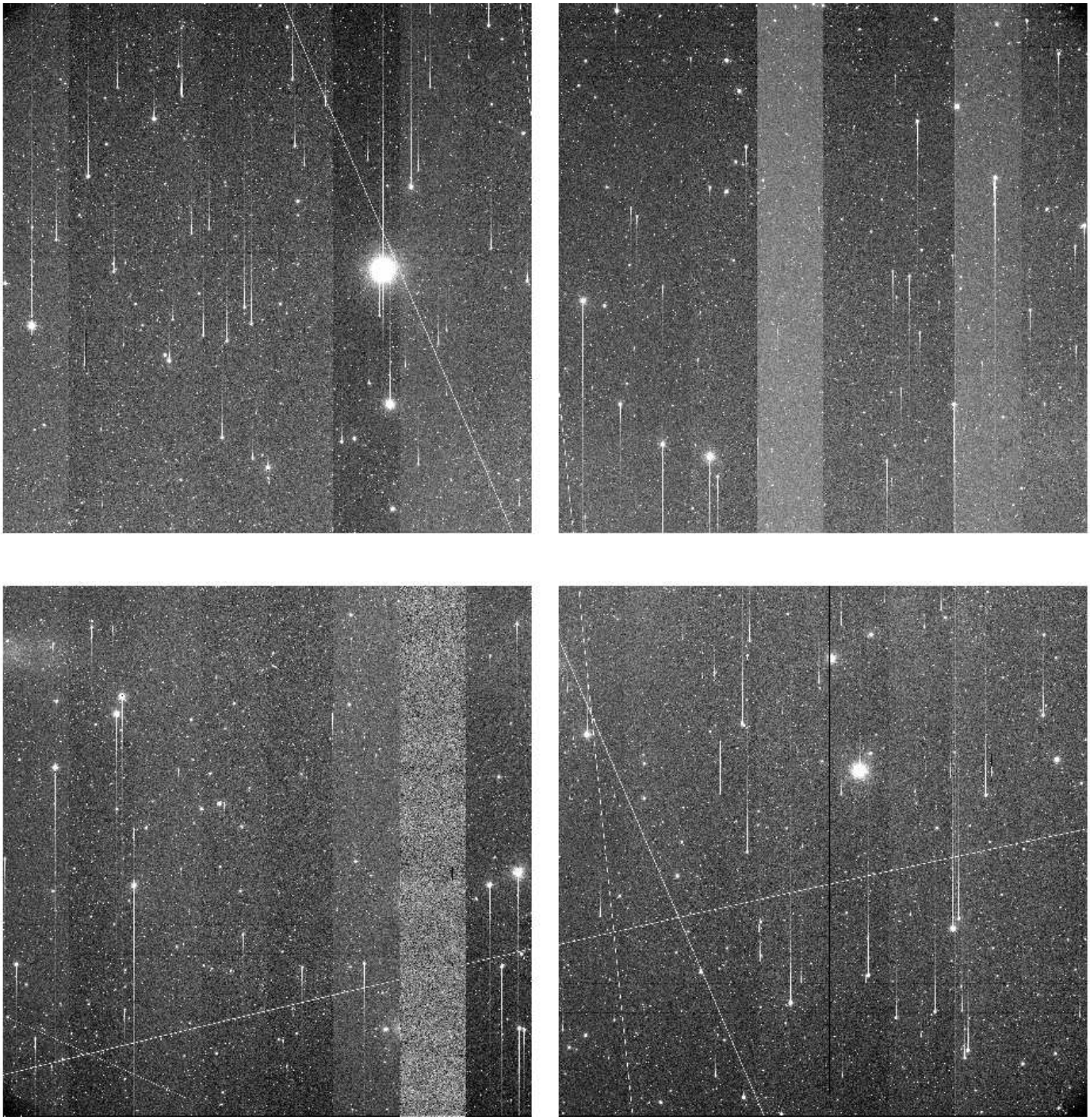


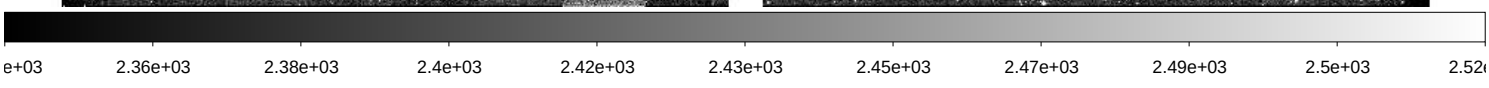
File Name	:	**xkmtc.20261108.031379.fits** # 30 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-383-1**			
RA	:	00:00:52.420			
DEC	:	-71:59:58.90			
Exposure Time	:	120	ALT	:	47.5
Airmass	:	1.36	AZ	:	6.4
Sidereal Time	:	23:07:20			
Filter ID	:	I			
Observation Date	:	2026-11-08T00:40:01			
CCD Temperature	:	-105.61			



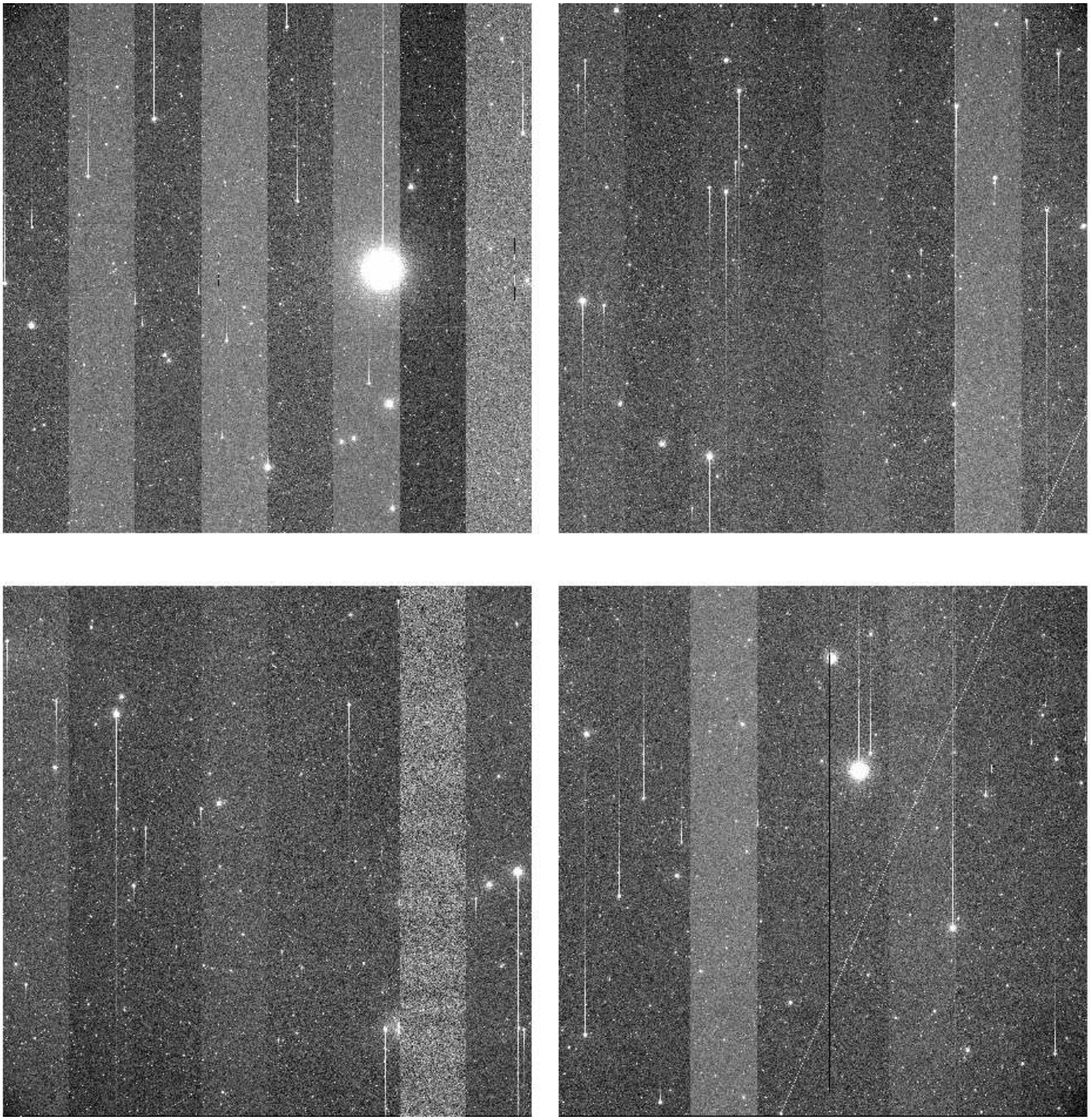


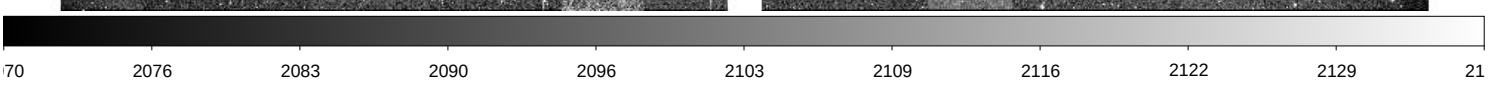
File Name	:	**xkmtc.20261108.031380.fits** # 31 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-383-1**			
RA	:	00:00:52.420			
DEC	:	-71:59:58.90			
Exposure Time	:	120	ALT	:	47.5
Airmass	:	1.36	AZ	:	6.1
Sidereal Time	:	23:10:30			
Filter ID	:	R			
Observation Date	:	2026-11-08T00:42:57			
CCD Temperature	:	-105.66			



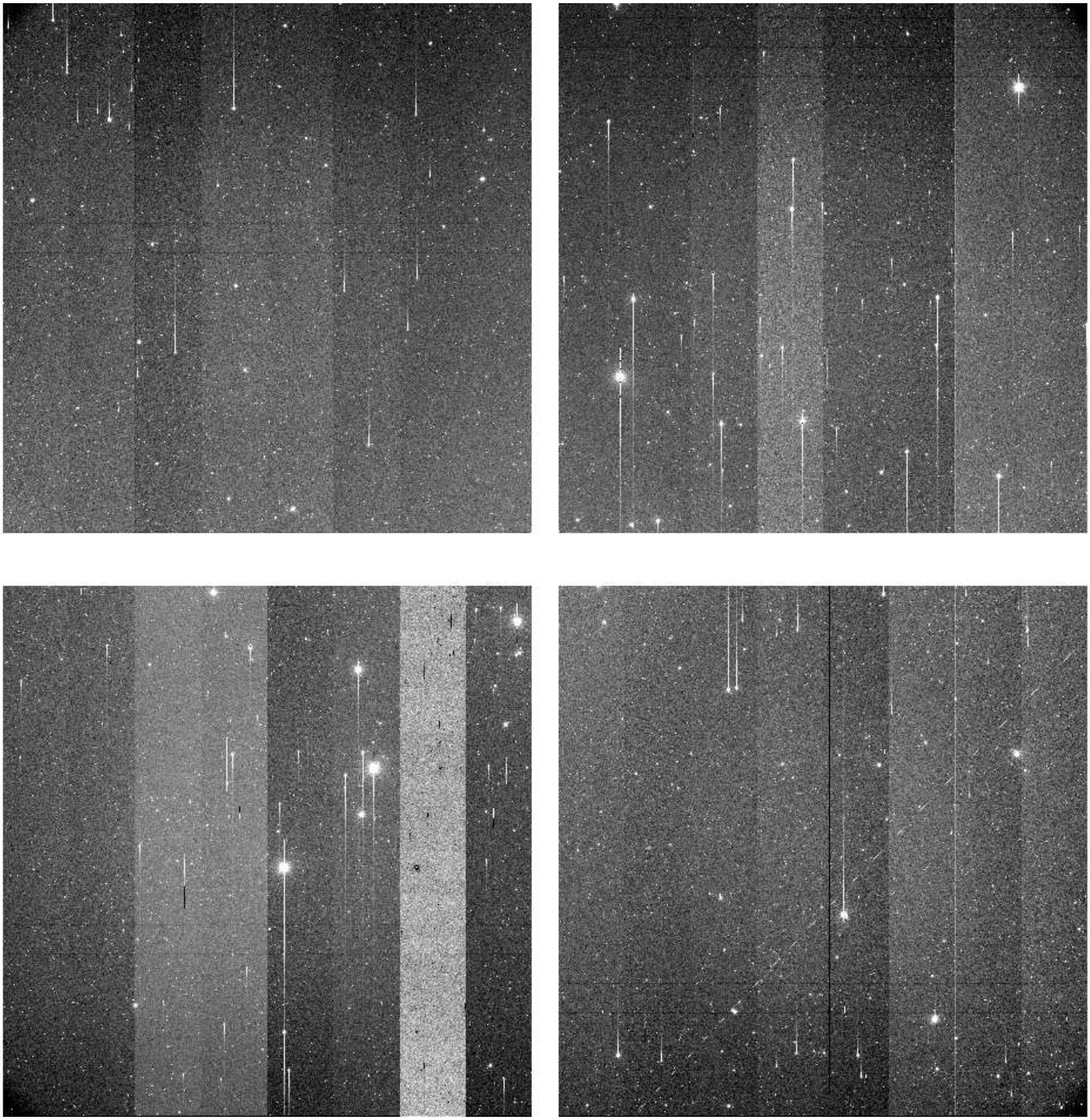


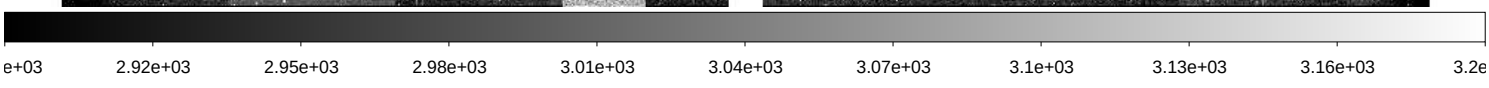
File Name	:	**xkmtc.20261108.031381.fits** # 32 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-383-1**			
RA	:	00:00:52.430			
DEC	:	-71:59:58.90			
Exposure Time	:	120	ALT	:	47.6
Airmass	:	1.35	AZ	:	5.7
Sidereal Time	:	23:13:34			
Filter ID	:	B			
Observation Date	:	2026-11-08T00:46:01			
CCD Temperature	:	-105.68			



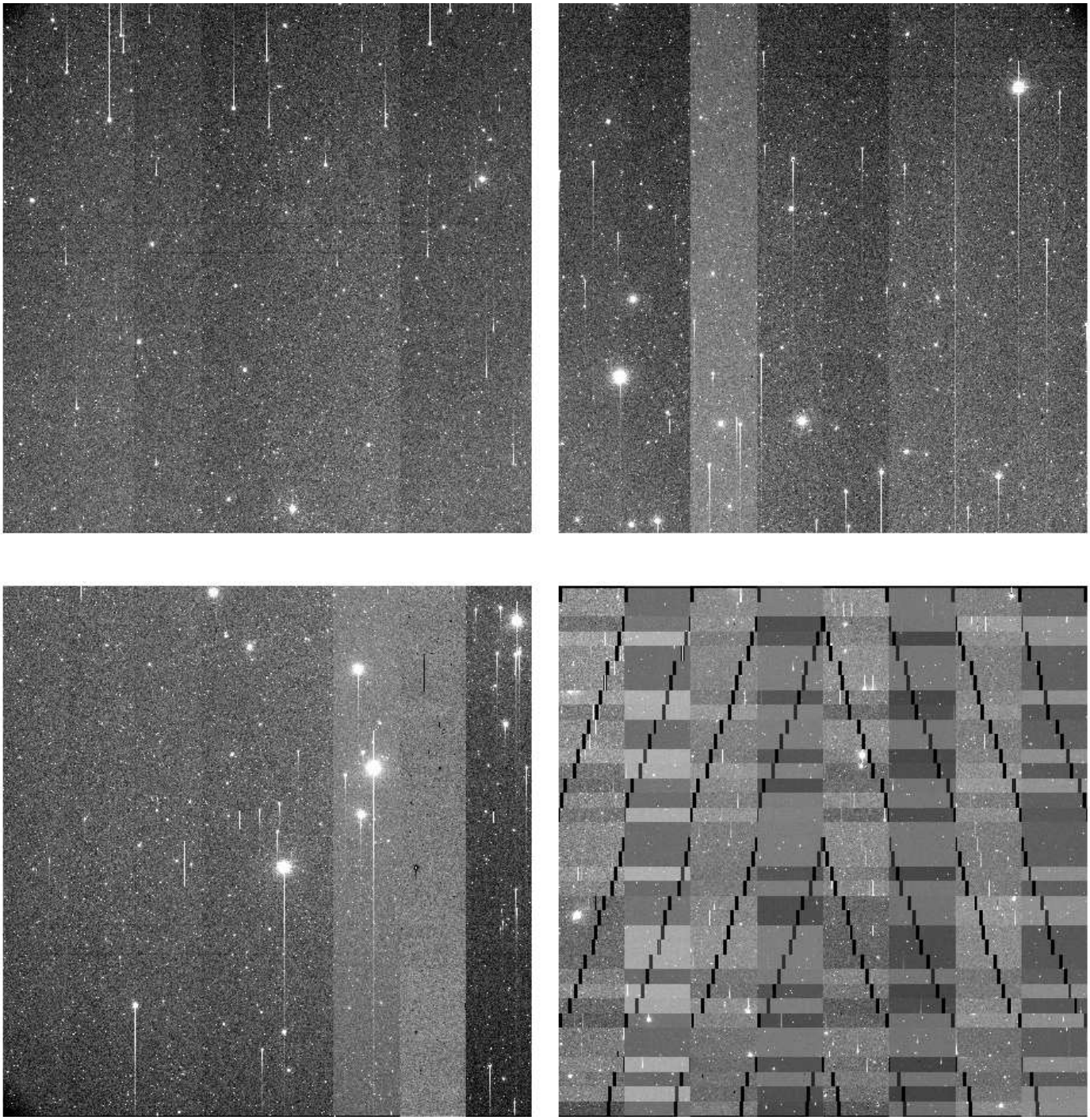


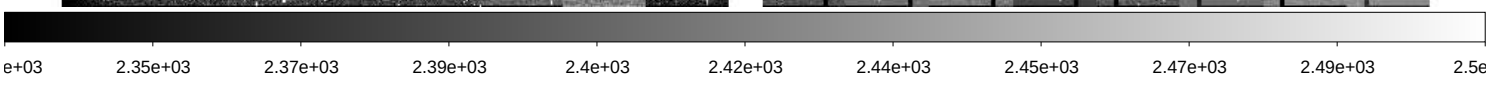
File Name	:	**xkmtc.20261108.031382.fits** # 33 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-318-1**			
RA	:	00:00:47.520			
DEC	:	-70:00:08.90			
Exposure Time	:	120	ALT	:	49.6
Airmass	:	1.31	AZ	:	6.2
Sidereal Time	:	23:16:32			
Filter ID	:	I			
Observation Date	:	2026-11-08T00:49:12			
CCD Temperature	:	-105.7			



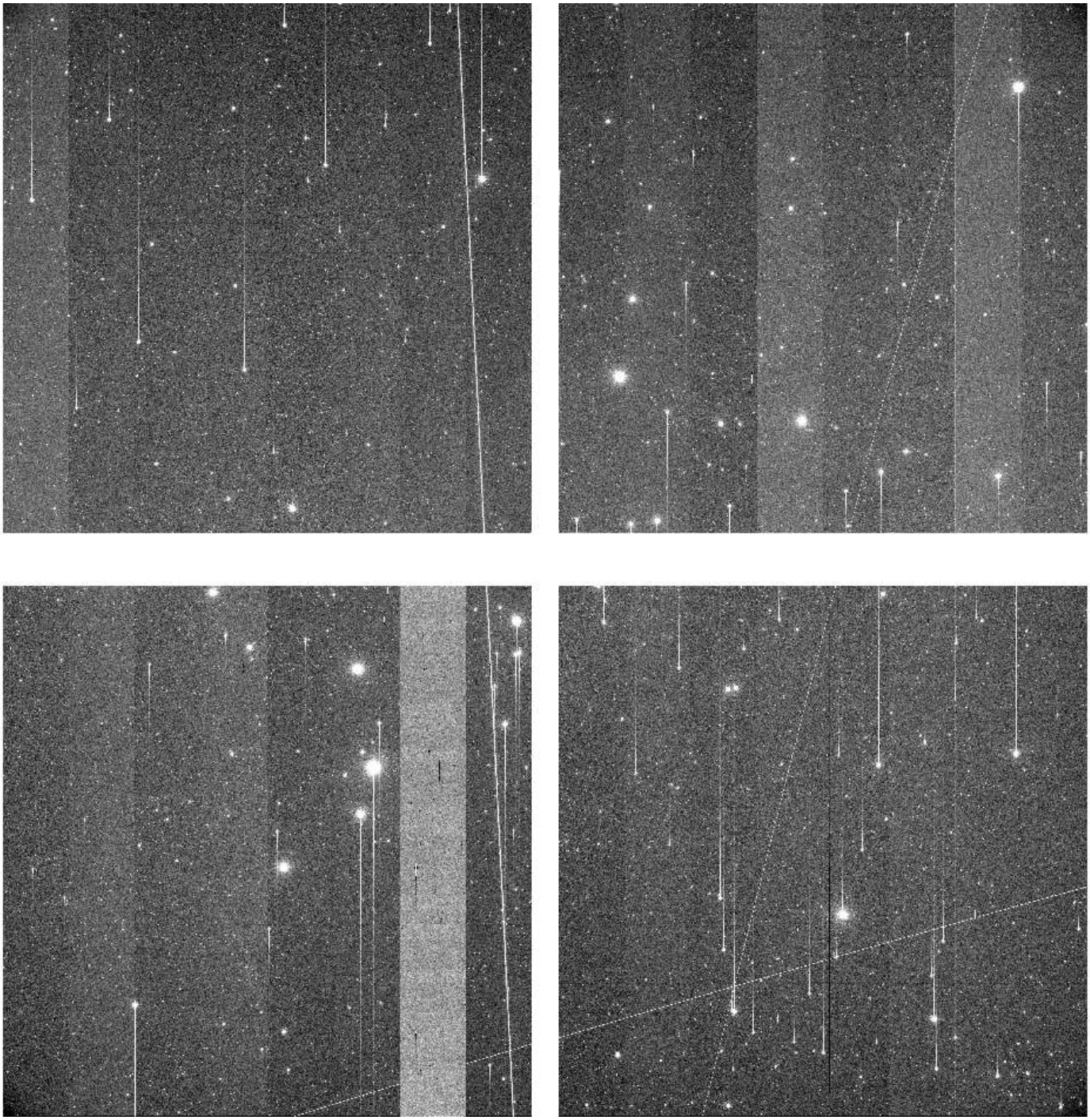


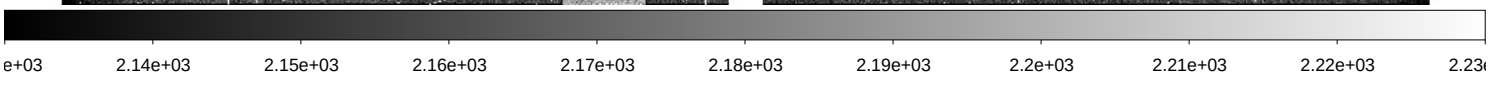
File Name	:	**xkmtc.20261108.031383.fits** # 34 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-318-1**			
RA	:	00:00:47.520			
DEC	:	-70:00:08.90			
Exposure Time	:	120	ALT	:	49.7
Airmass	:	1.31	AZ	:	5.8
Sidereal Time	:	23:19:42			
Filter ID	:	R			
Observation Date	:	2026-11-08T00:52:08			
CCD Temperature	:	-105.72			



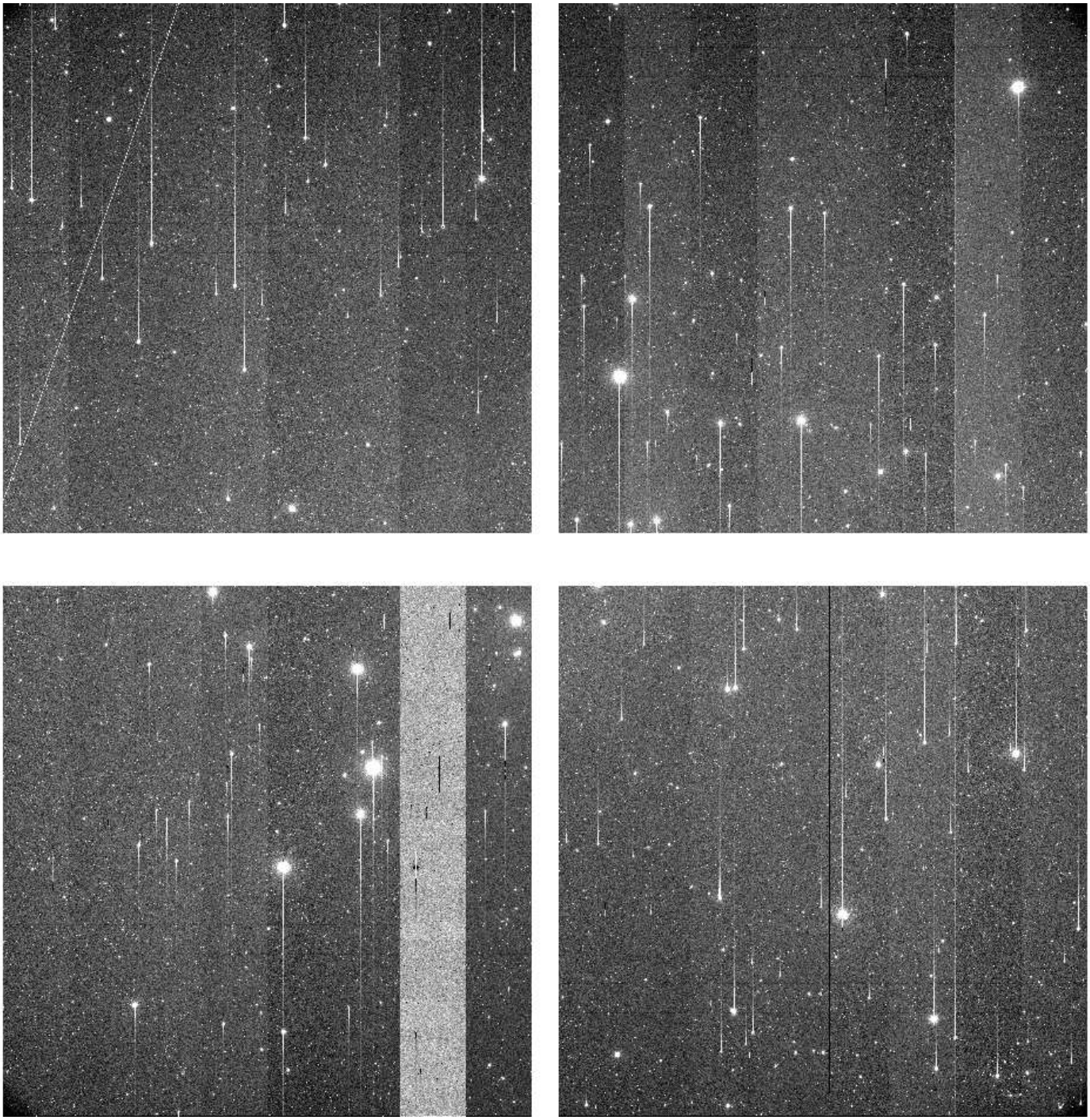


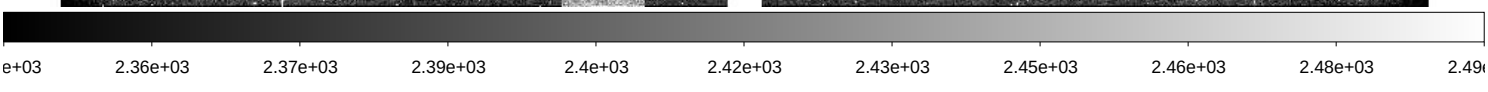
File Name	:	**xkmtc.20261108.031384.fits** # 35 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-318-1**			
RA	:	00:00:47.520			
DEC	:	-70:00:08.90			
Exposure Time	:	120	ALT	:	49.7
Airmass	:	1.31	AZ	:	5.4
Sidereal Time	:	23:22:37			
Filter ID	:	V			
Observation Date	:	2026-11-08T00:55:04			
CCD Temperature	:	-105.75			



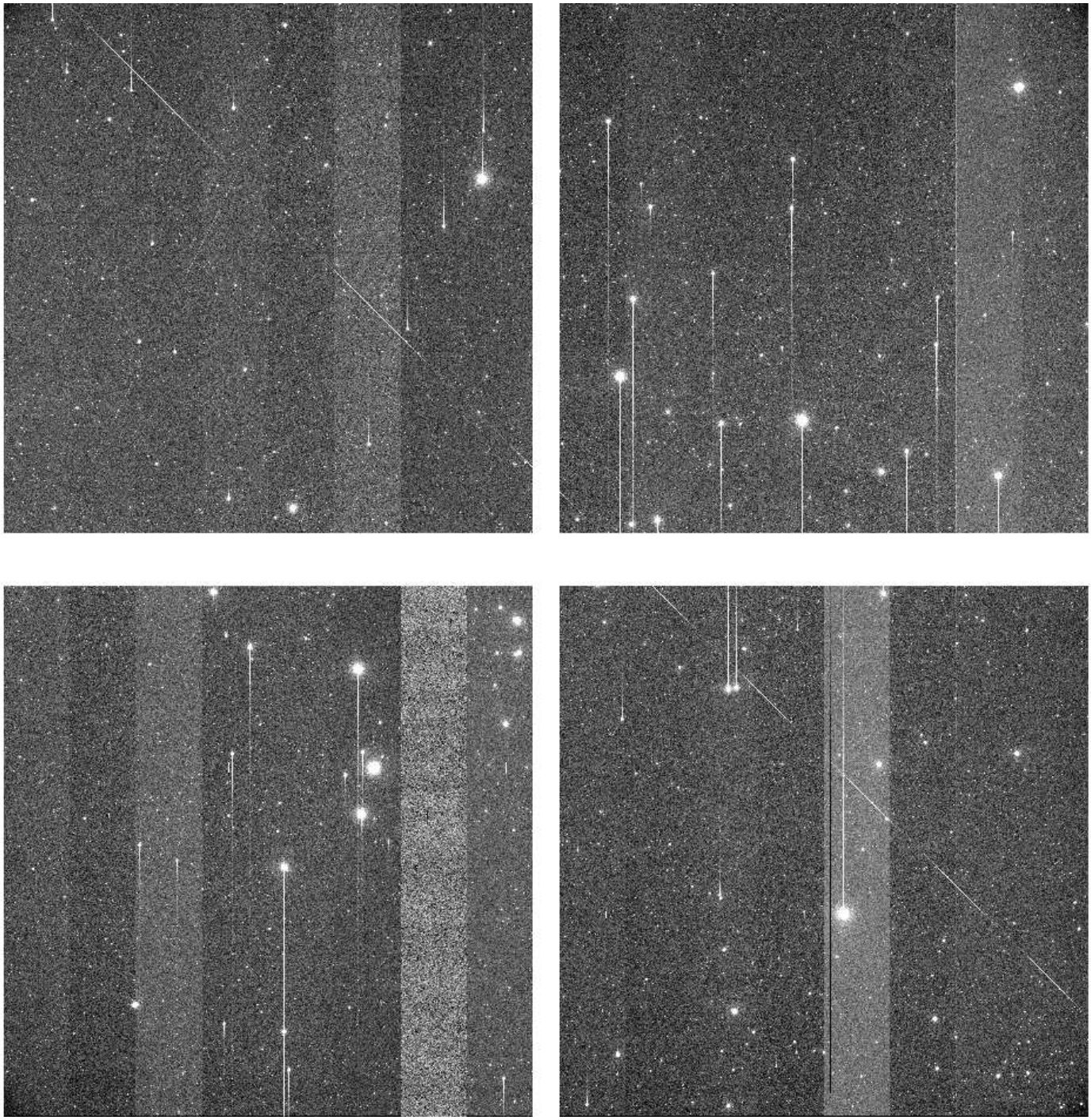


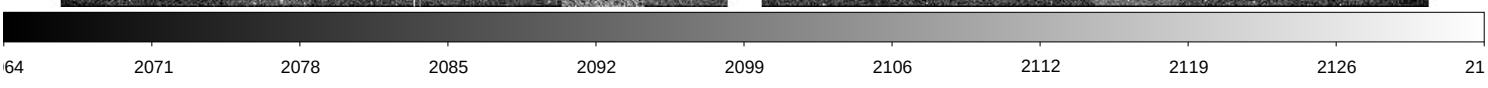
File Name	:	**xkmtc.20261108.031385.fits** # 36 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-318-1**			
RA	:	00:00:47.520			
DEC	:	-70:00:08.90			
Exposure Time	:	120	ALT	:	49.8
Airmass	:	1.31	AZ	:	5.0
Sidereal Time	:	23:25:36			
Filter ID	:	R			
Observation Date	:	2026-11-08T00:58:01			
CCD Temperature	:	-105.57			



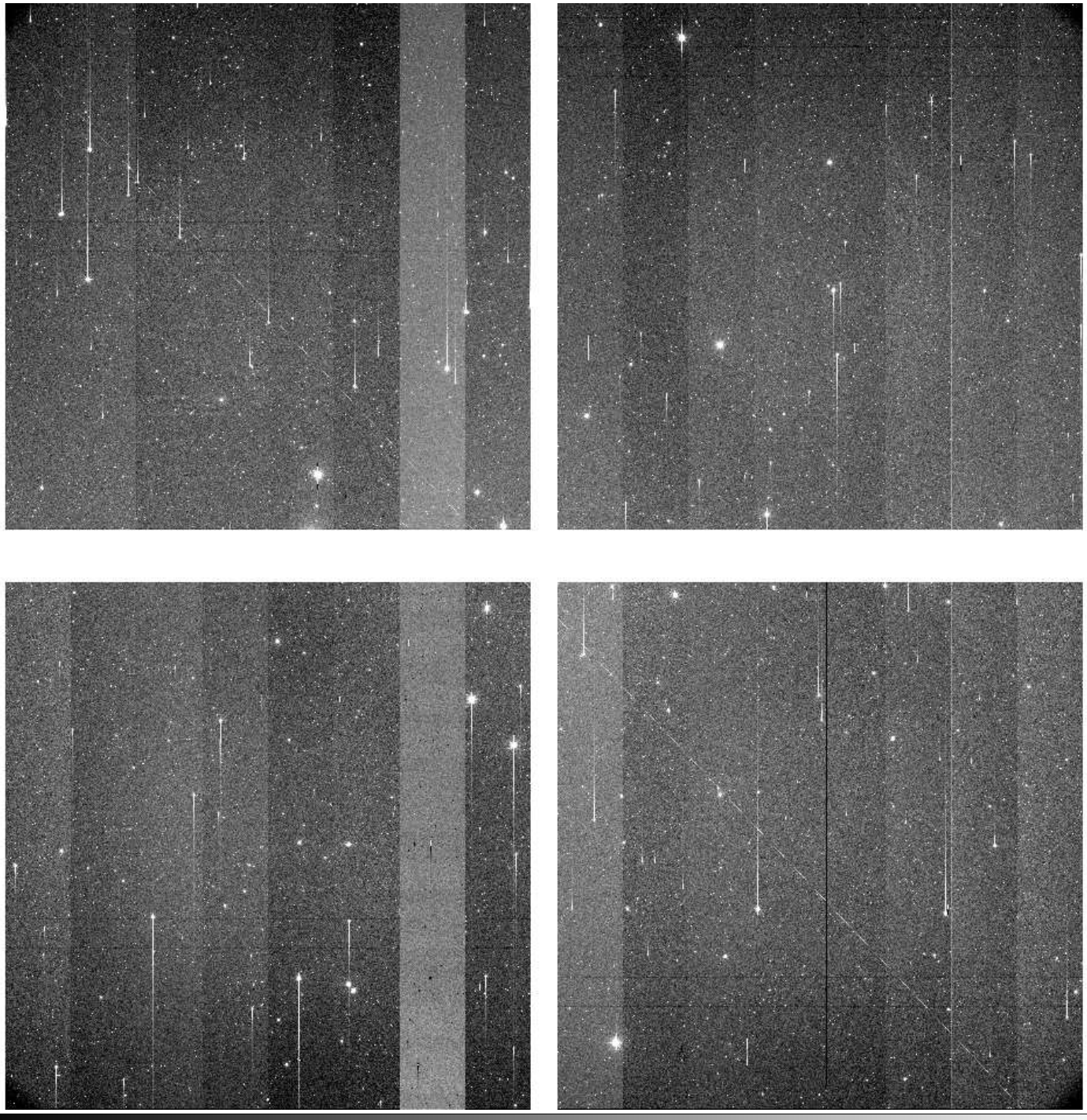


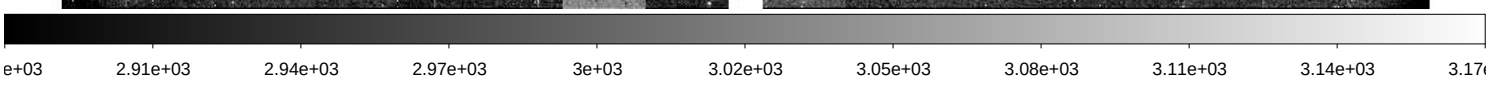
File Name	:	**xkmtc.20261108.031386.fits** # 37 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-318-1**			
RA	:	00:00:47.530			
DEC	:	-70:00:08.80			
Exposure Time	:	120	ALT	:	49.8
Airmass	:	1.31	AZ	:	4.6
Sidereal Time	:	23:28:45			
Filter ID	:	B			
Observation Date	:	2026-11-08T01:01:09			
CCD Temperature	:	-105.78			



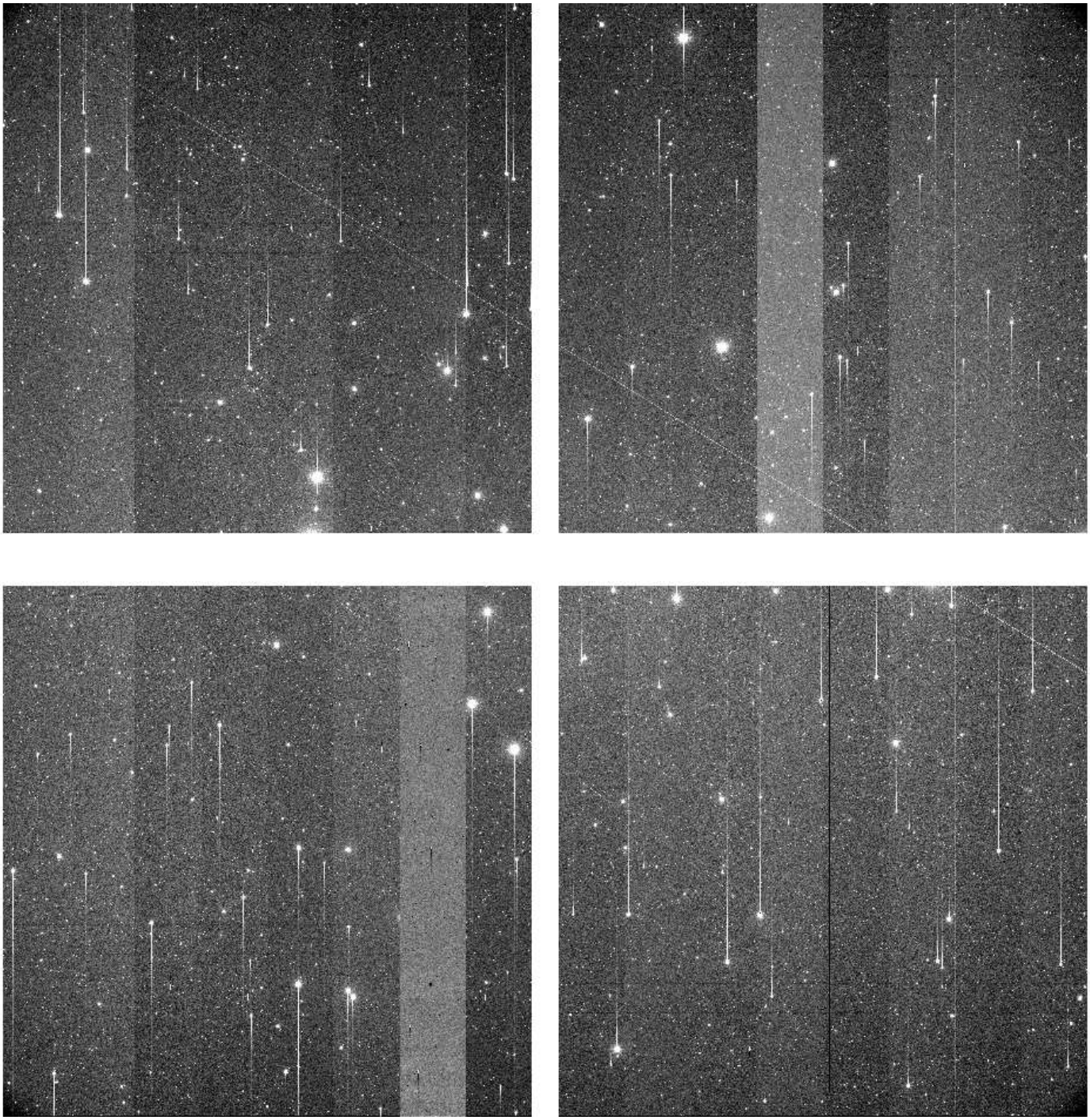


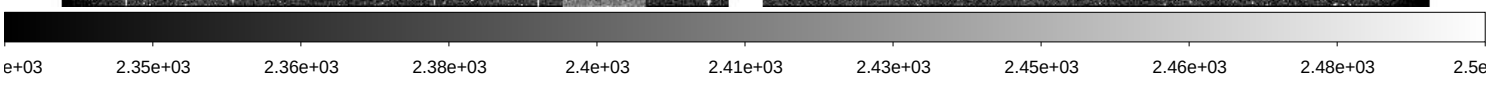
File Name	:	**xkmtc.20261108.031387.fits** # 38 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-247-1**			
RA	:	00:00:43.410			
DEC	:	-67:59:58.80			
Exposure Time	:	120	ALT	:	51.9
Airmass	:	1.27	AZ	:	4.8
Sidereal Time	:	23:31:46			
Filter ID	:	I			
Observation Date	:	2026-11-08T01:04:14			
CCD Temperature	:	-105.8			



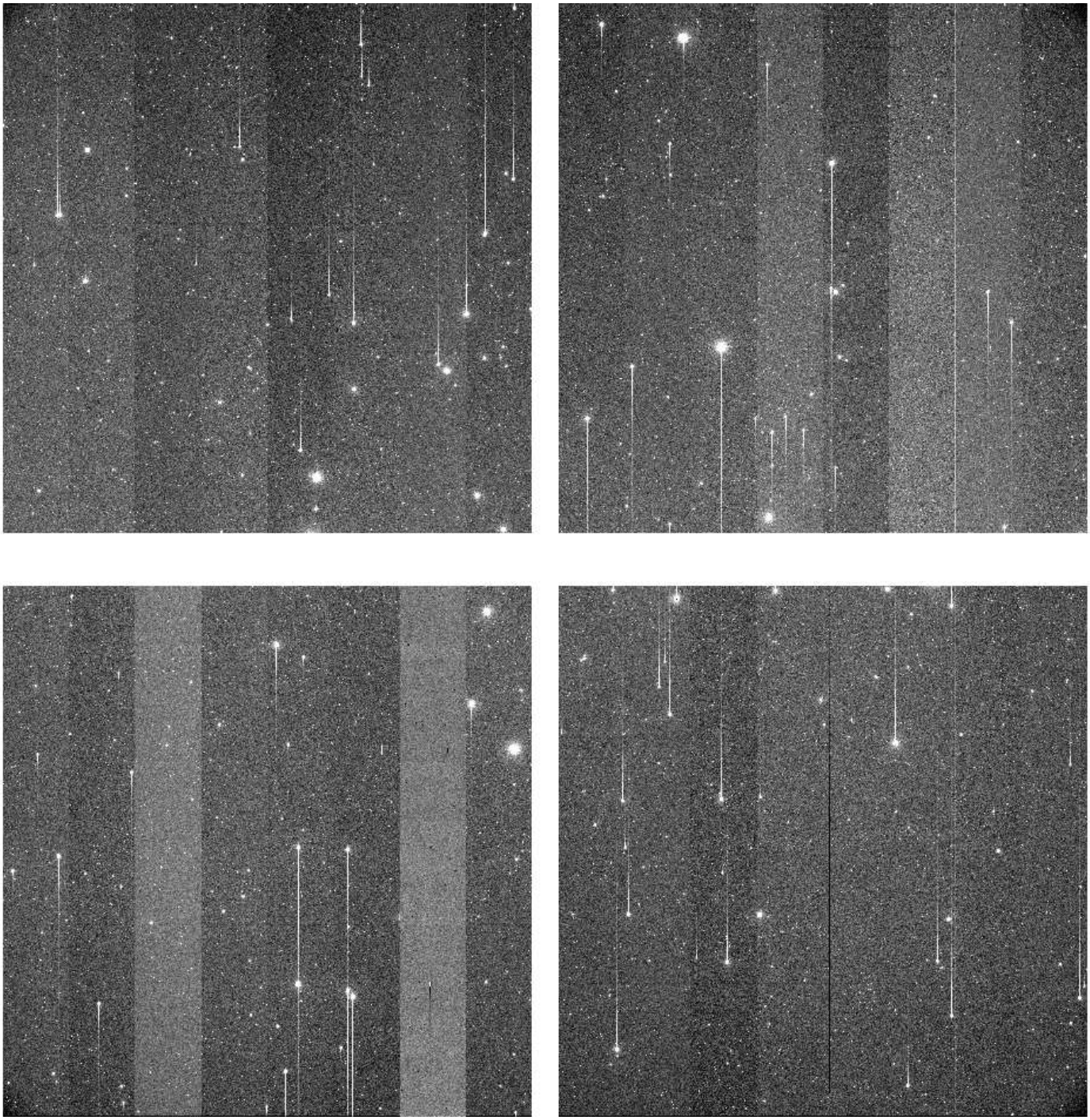


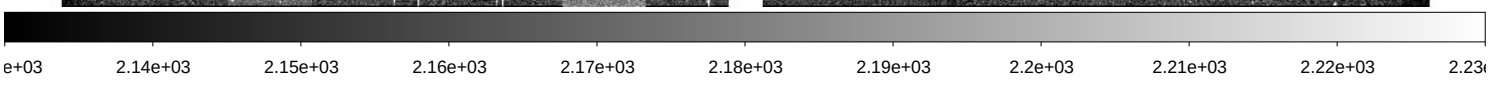
File Name	:	**xkmtc.20261108.031388.fits** # 39 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-247-1**			
RA	:	00:00:43.410			
DEC	:	-67:59:58.70			
Exposure Time	:	120	ALT	:	51.9
Airmass	:	1.27	AZ	:	4.4
Sidereal Time	:	23:34:56			
Filter ID	:	R			
Observation Date	:	2026-11-08T01:07:20			
CCD Temperature	:	-105.85			



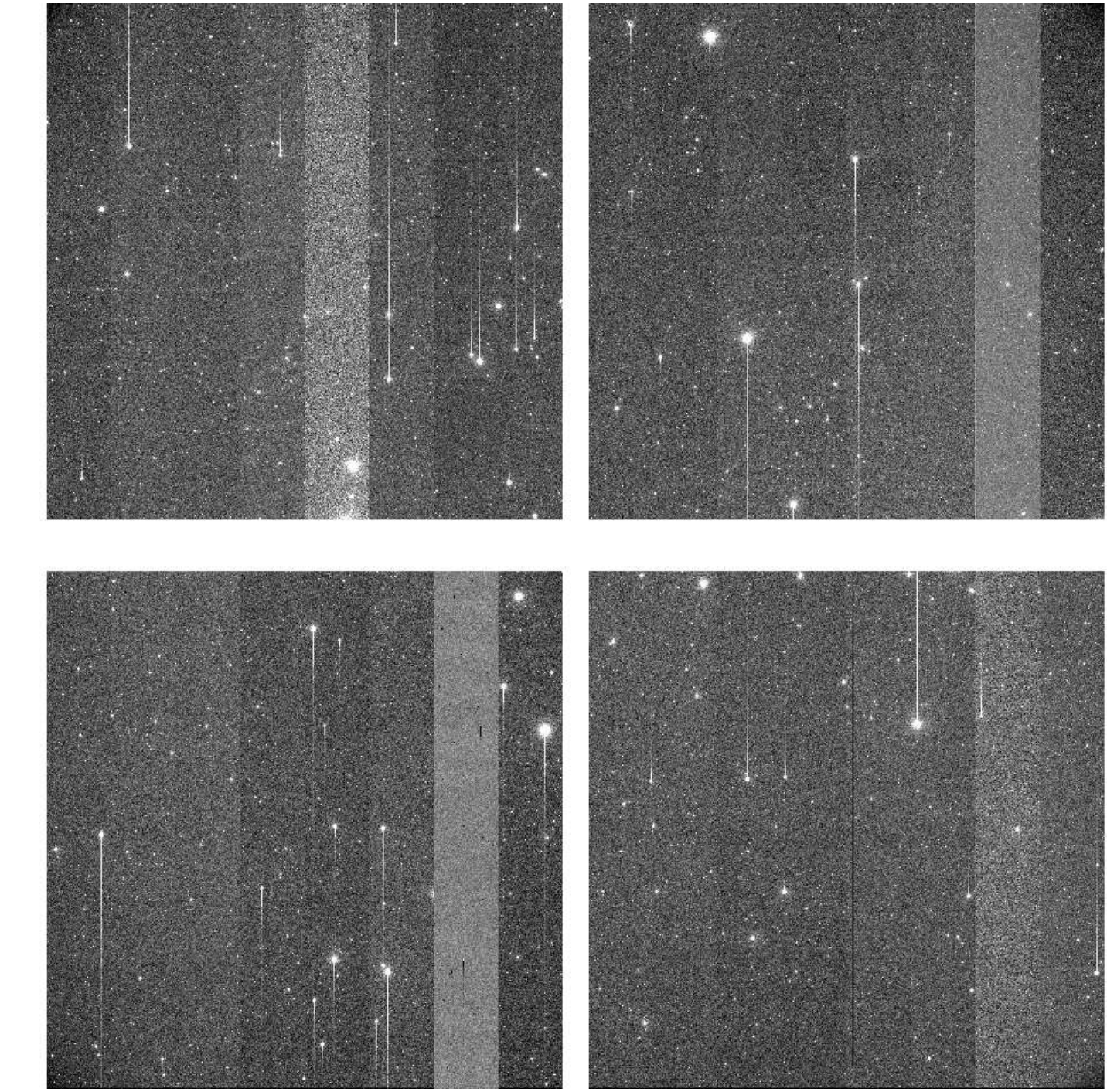


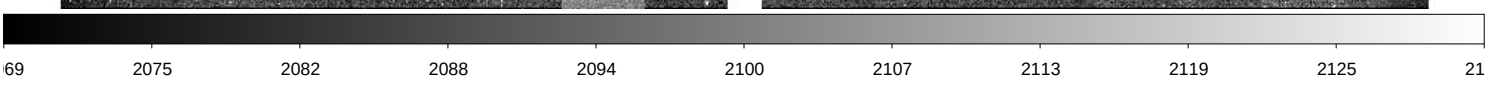
File Name	:	**xkmtc.20261108.031389.fits** # 40 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-247-1**			
RA	:	00:00:43.410			
DEC	:	-67:59:58.80			
Exposure Time	:	120	ALT	:	52.0
Airmass	:	1.27	AZ	:	3.9
Sidereal Time	:	23:38:04			
Filter ID	:	V			
Observation Date	:	2026-11-08T01:10:40			
CCD Temperature	:	-105.86			



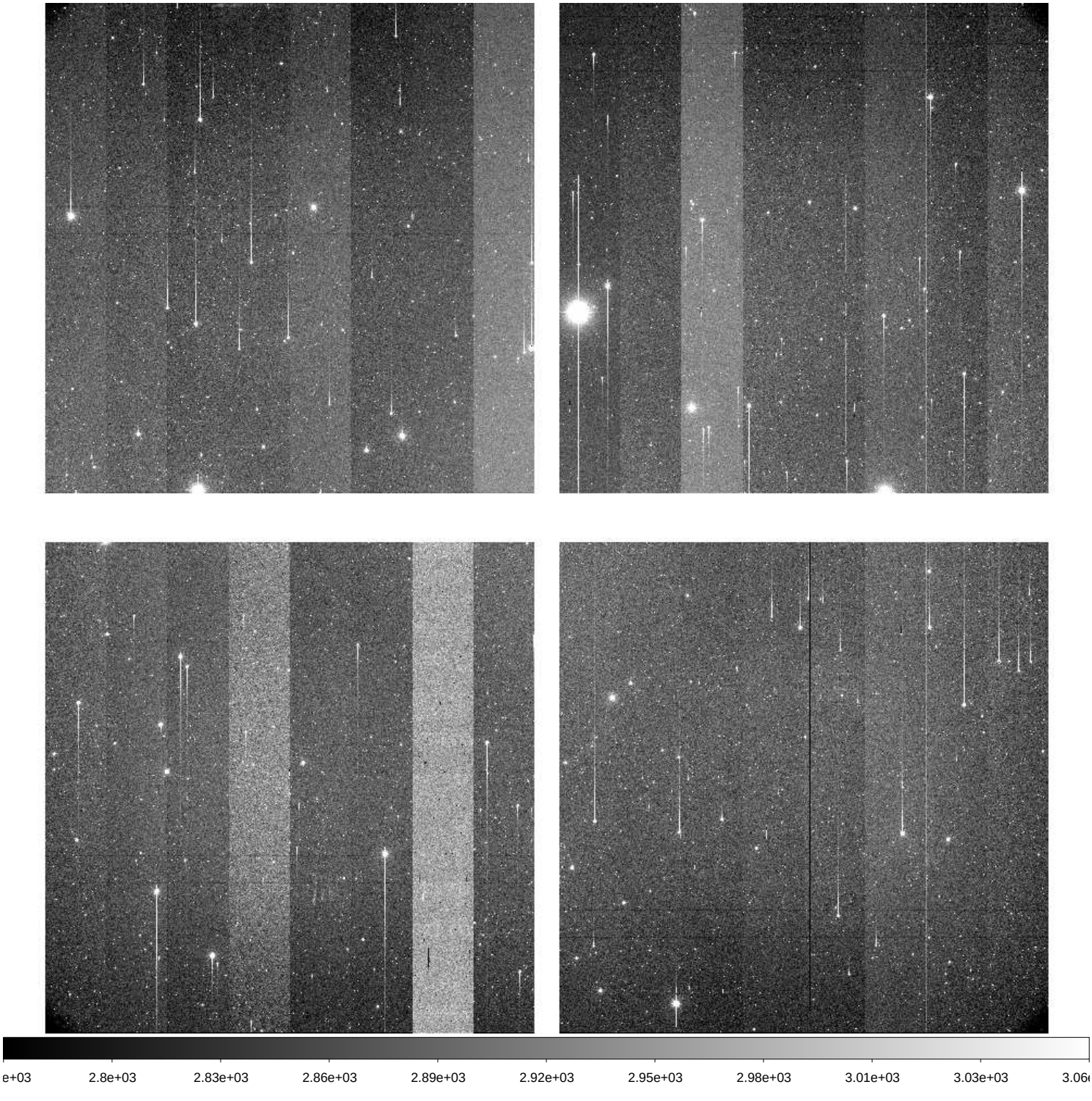


File Name	:	**xkmtc.20261108.031390.fits** # 41 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-247-1**			
RA	:	00:00:43.410			
DEC	:	-67:59:58.80			
Exposure Time	:	120	ALT	:	52.0
Airmass	:	1.27	AZ	:	3.4
Sidereal Time	:	23:41:21			
Filter ID	:	B			
Observation Date	:	2026-11-08T01:13:44			
CCD Temperature	:	-105.9			

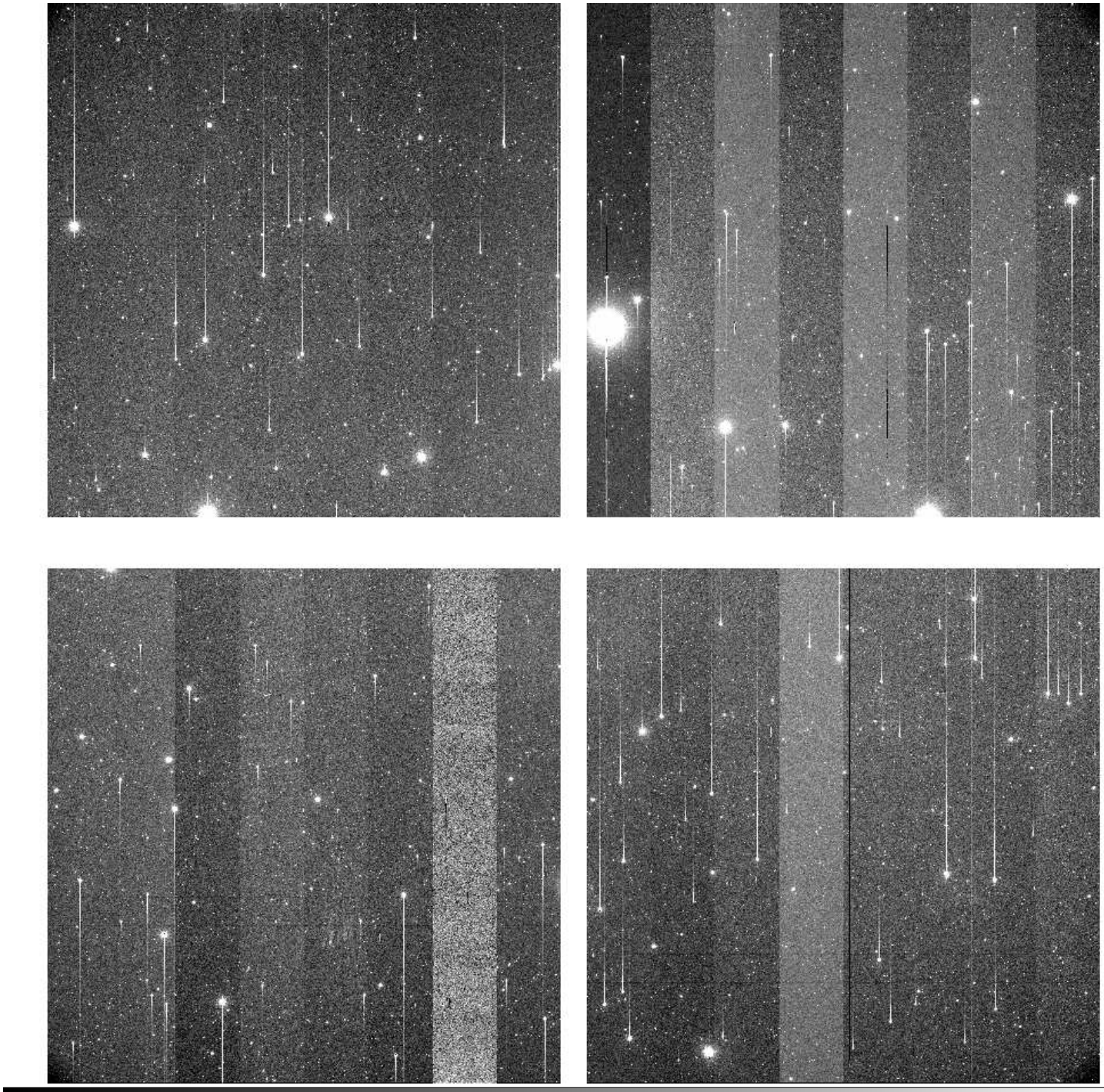




File Name	:	**xkmtc.20261108.031391.fits** # 42 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-170-1**			
RA	:	00:00:40.010			
DEC	:	-65:59:58.70			
Exposure Time	:	120	ALT	:	54.0
Airmass	:	1.24	AZ	:	3.3
Sidereal Time	:	23:44:22			
Filter ID	:	I			
Observation Date	:	2026-11-08T01:16:57			
CCD Temperature	:	-105.92			

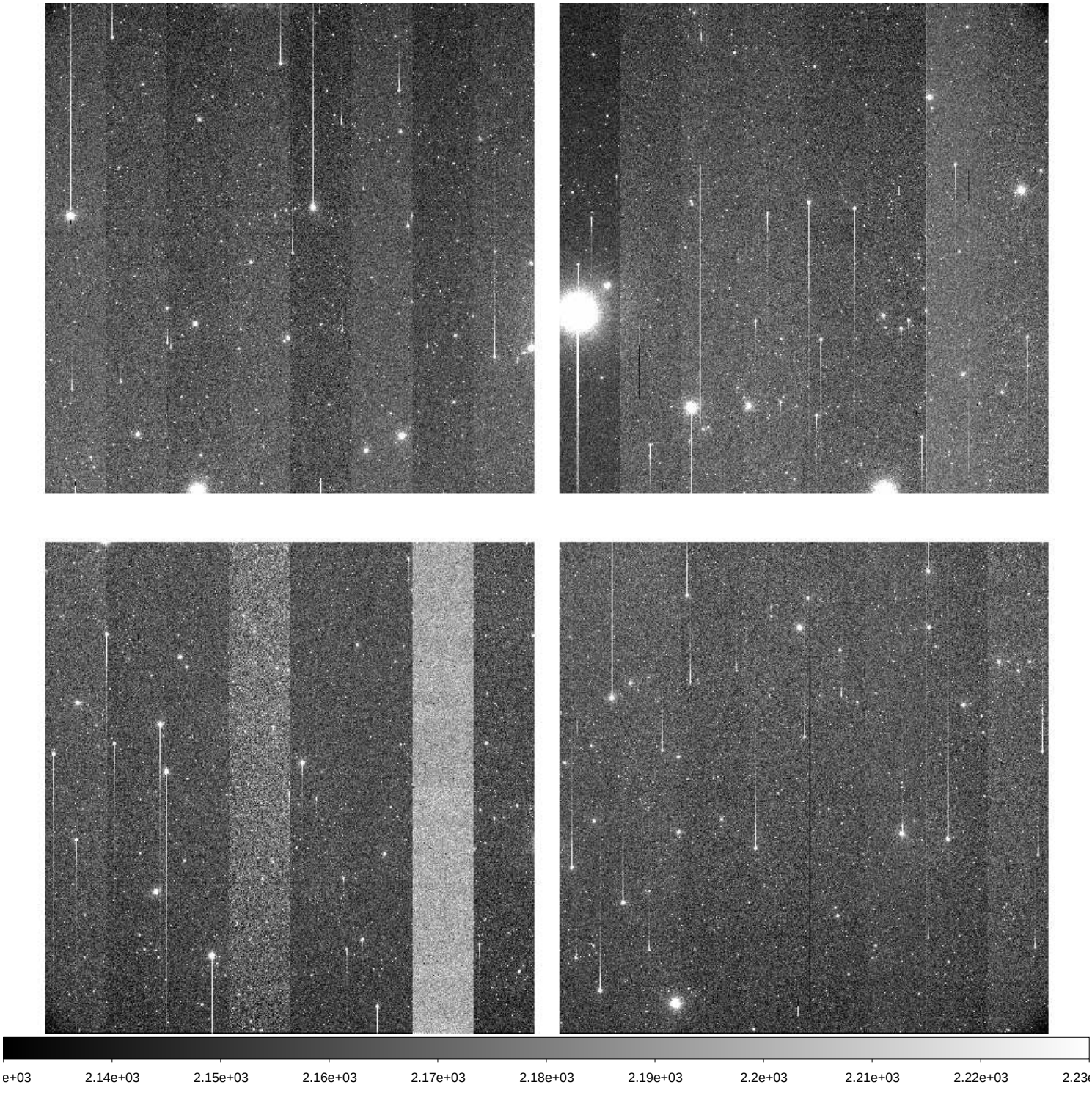


File Name	:	**xkmtc.20261108.031392.fits** # 43 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-170-1**			
RA	:	00:00:40.010			
DEC	:	-65:59:58.70			
Exposure Time	:	120	ALT	:	54.1
Airmass	:	1.24	AZ	:	2.7
Sidereal Time	:	23:47:43			
Filter ID	:	R			
Observation Date	:	2026-11-08T01:20:05			
CCD Temperature	:	-105.95			

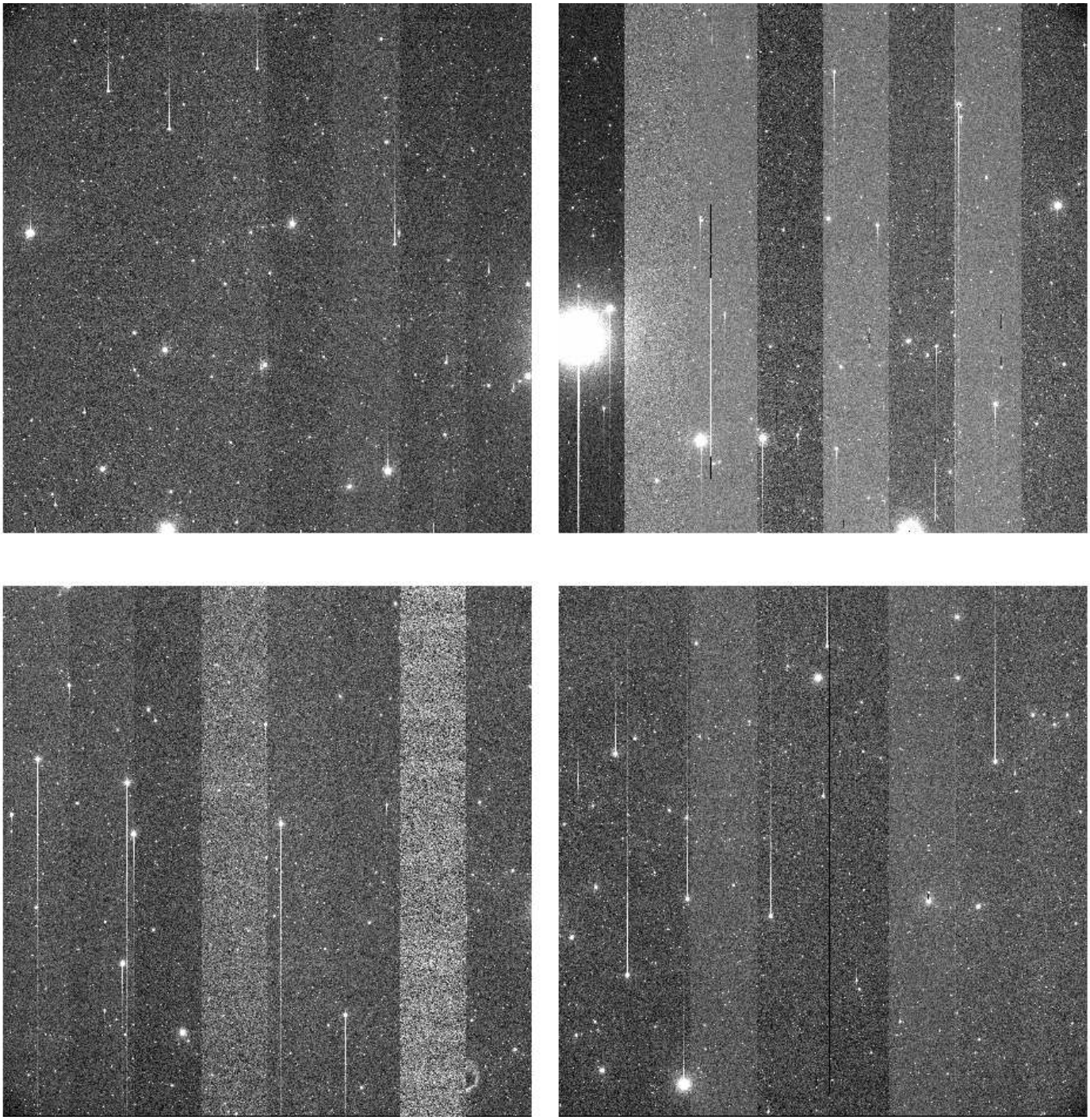


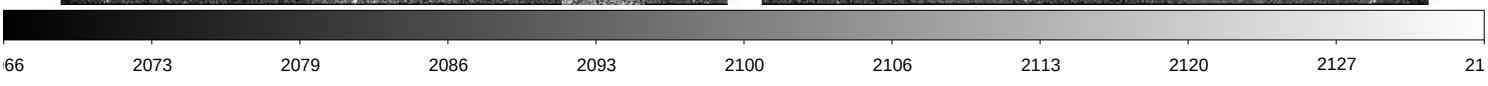
e+03 2.34e+03 2.35e+03 2.37e+03 2.38e+03 2.4e+03 2.41e+03 2.43e+03 2.44e+03 2.46e+03 2.48

File Name	:	**xkmtc.20261108.031393.fits** # 44 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-170-1**			
RA	:	00:00:40.020			
DEC	:	-65:59:58.70			
Exposure Time	:	120	ALT	:	54.1
Airmass	:	1.23	AZ	:	2.2
Sidereal Time	:	23:50:41			
Filter ID	:	V			
Observation Date	:	2026-11-08T01:23:03			
CCD Temperature	:	-105.97			

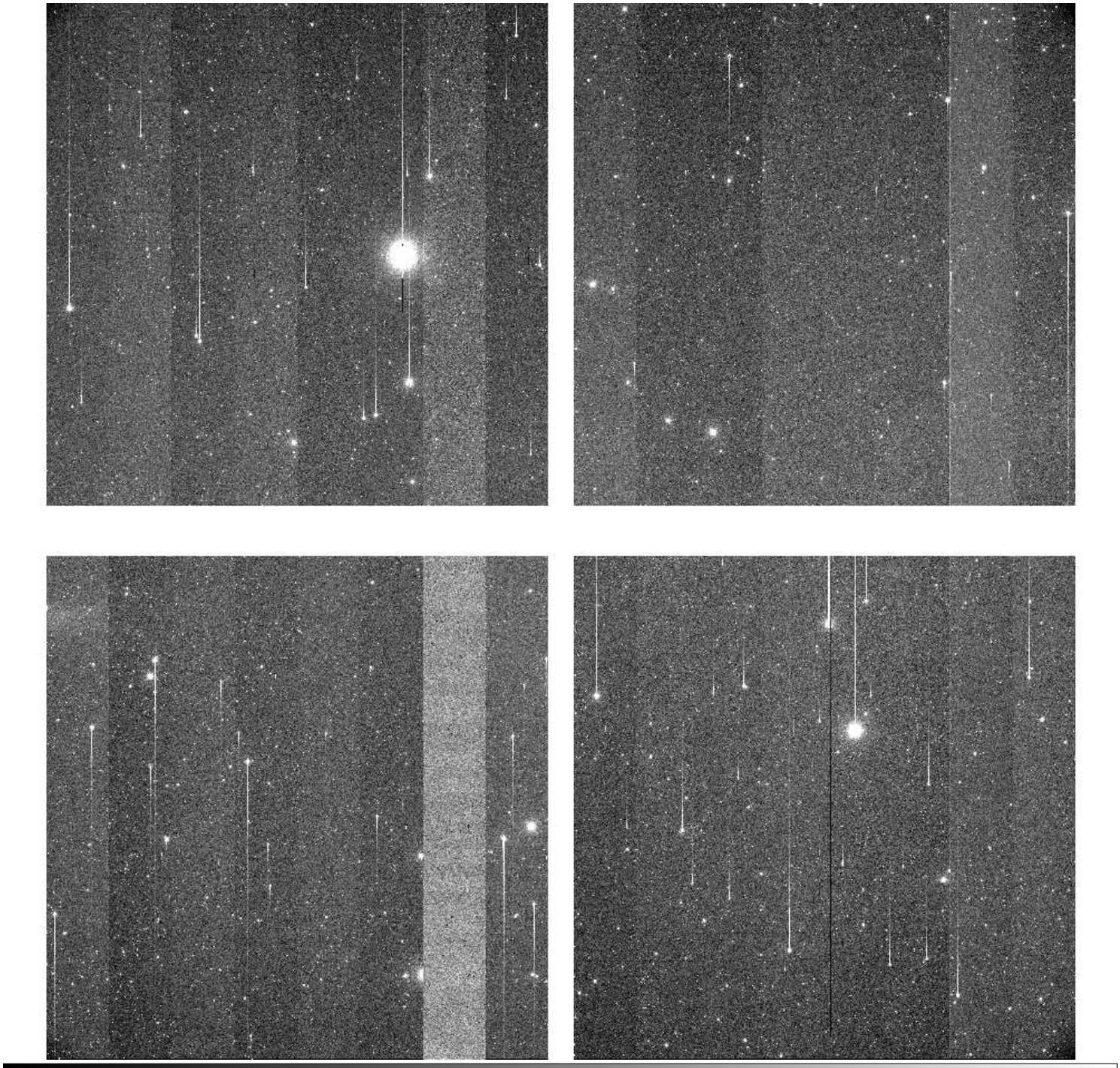


File Name	:	**xkmtc.20261108.031394.fits** # 45 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-170-1**			
RA	:	00:00:40.020			
DEC	:	-65:59:58.70			
Exposure Time	:	120	ALT	:	54.1
Airmass	:	1.23	AZ	:	1.7
Sidereal Time	:	23:53:47			
Filter ID	:	B			
Observation Date	:	2026-11-08T01:26:08			
CCD Temperature	:	-106.01			

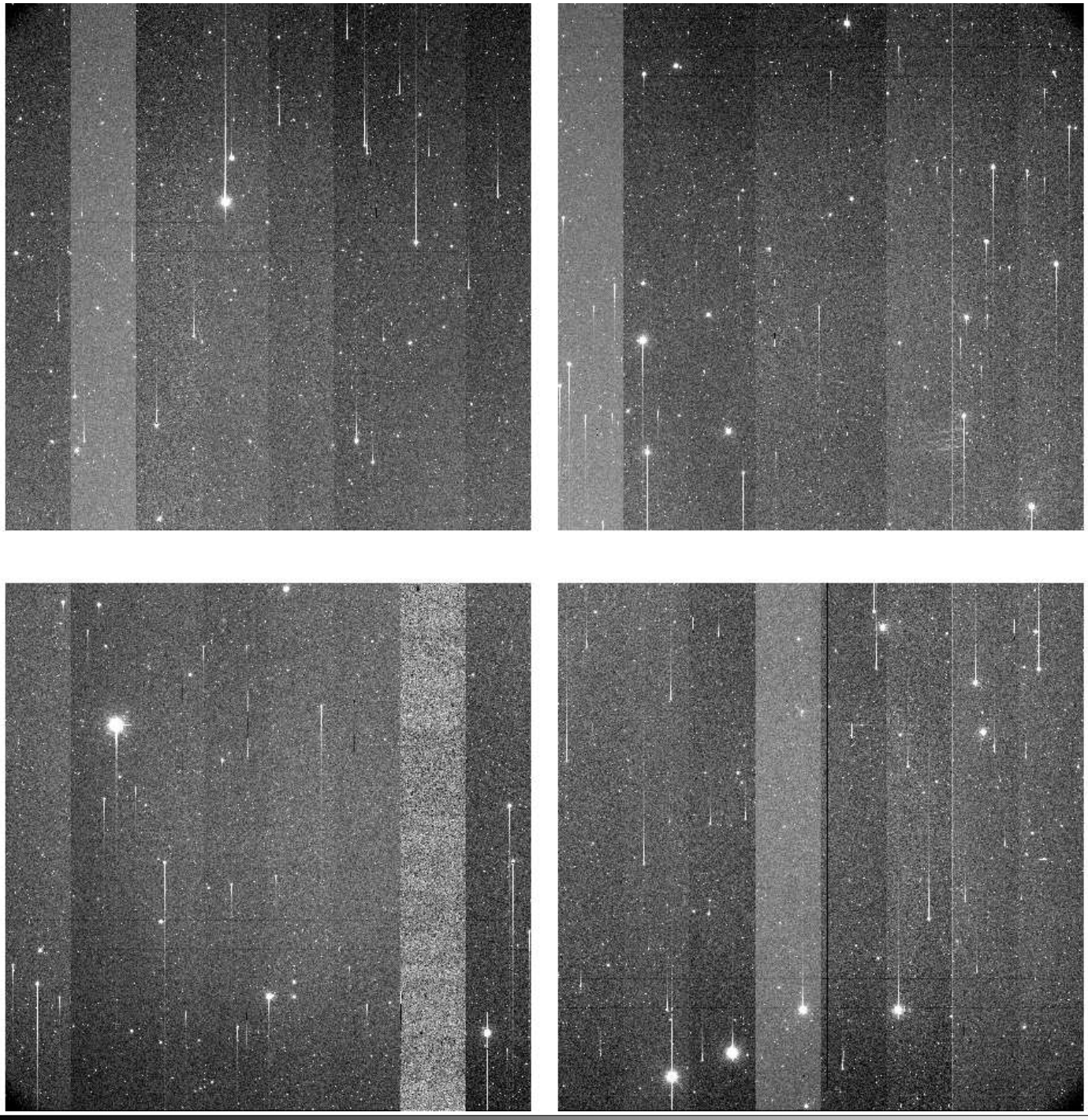


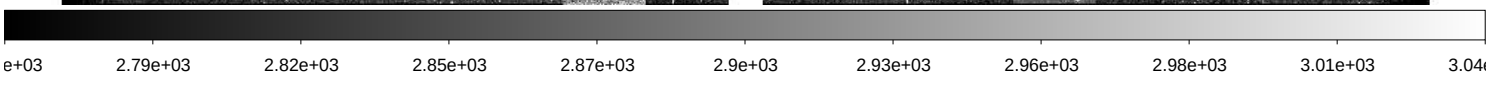


File Name	:	**xkmtc.20261108.031395.fits** # 46 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-383-1**			
RA	:	00:00:52.430			
DEC	:	-71:59:59.00			
Exposure Time	:	120	ALT	:	48.1
Airmass	:	1.34	AZ	:	0.8
Sidereal Time	:	23:56:44			
Filter ID	:	V			
Observation Date	:	2026-11-08T01:29:17			
CCD Temperature	:	-106.02			

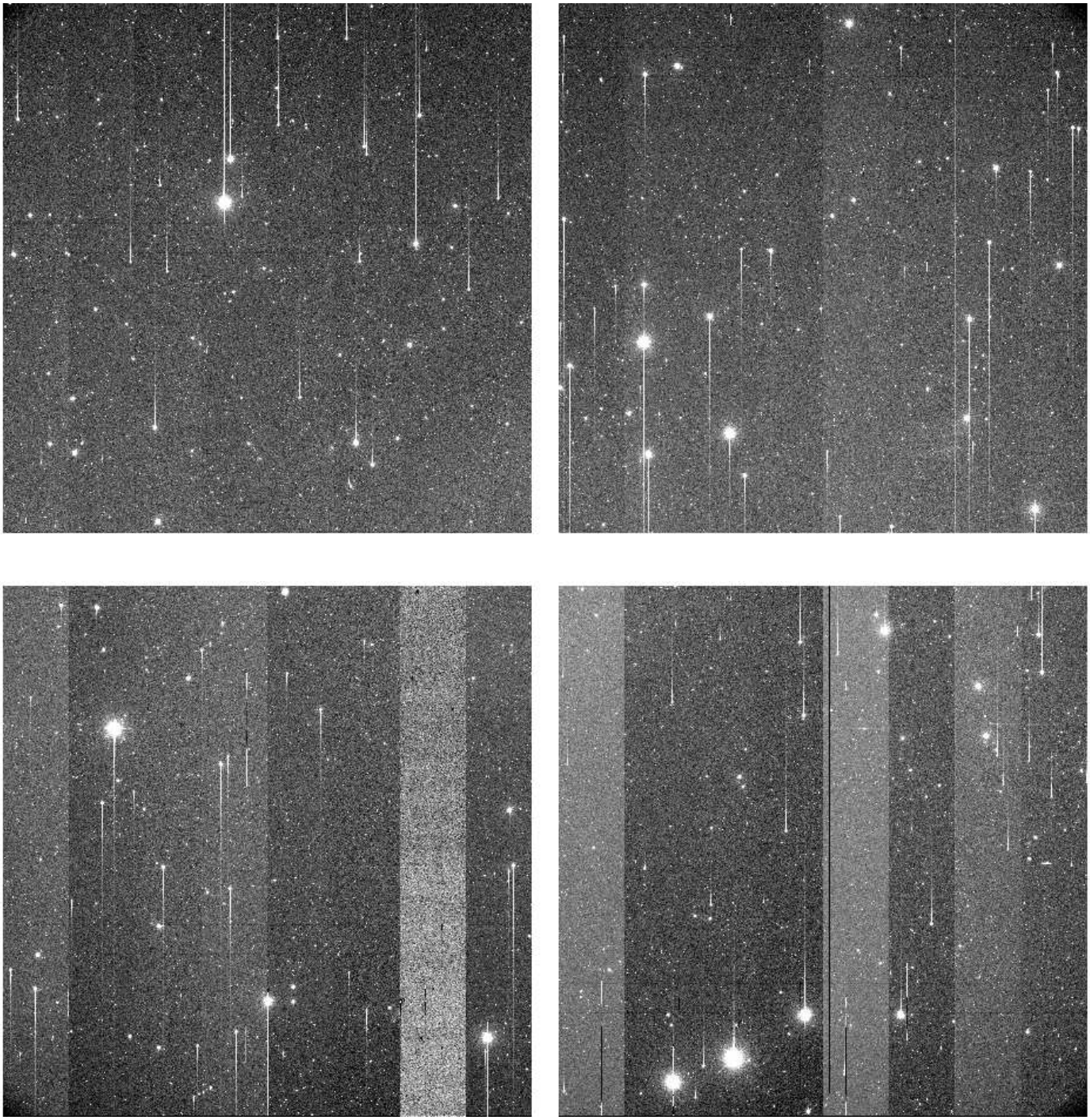


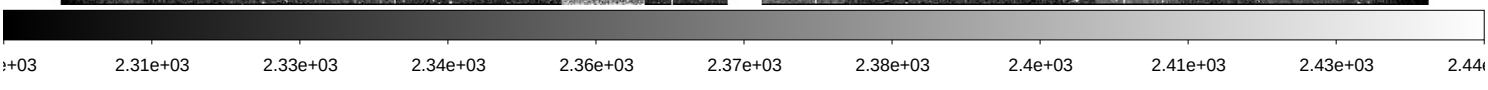
File Name	:	**xkmtc.20261108.031396.fits** # 47 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-0-1**			
RA	:	00:00:34.720			
DEC	:	-61:59:58.70			
Exposure Time	:	120	ALT	:	58.1
Airmass	:	1.18	AZ	:	0.8
Sidereal Time	:	23:59:55			
Filter ID	:	I			
Observation Date	:	2026-11-08T01:32:28			
CCD Temperature	:	-106.03			



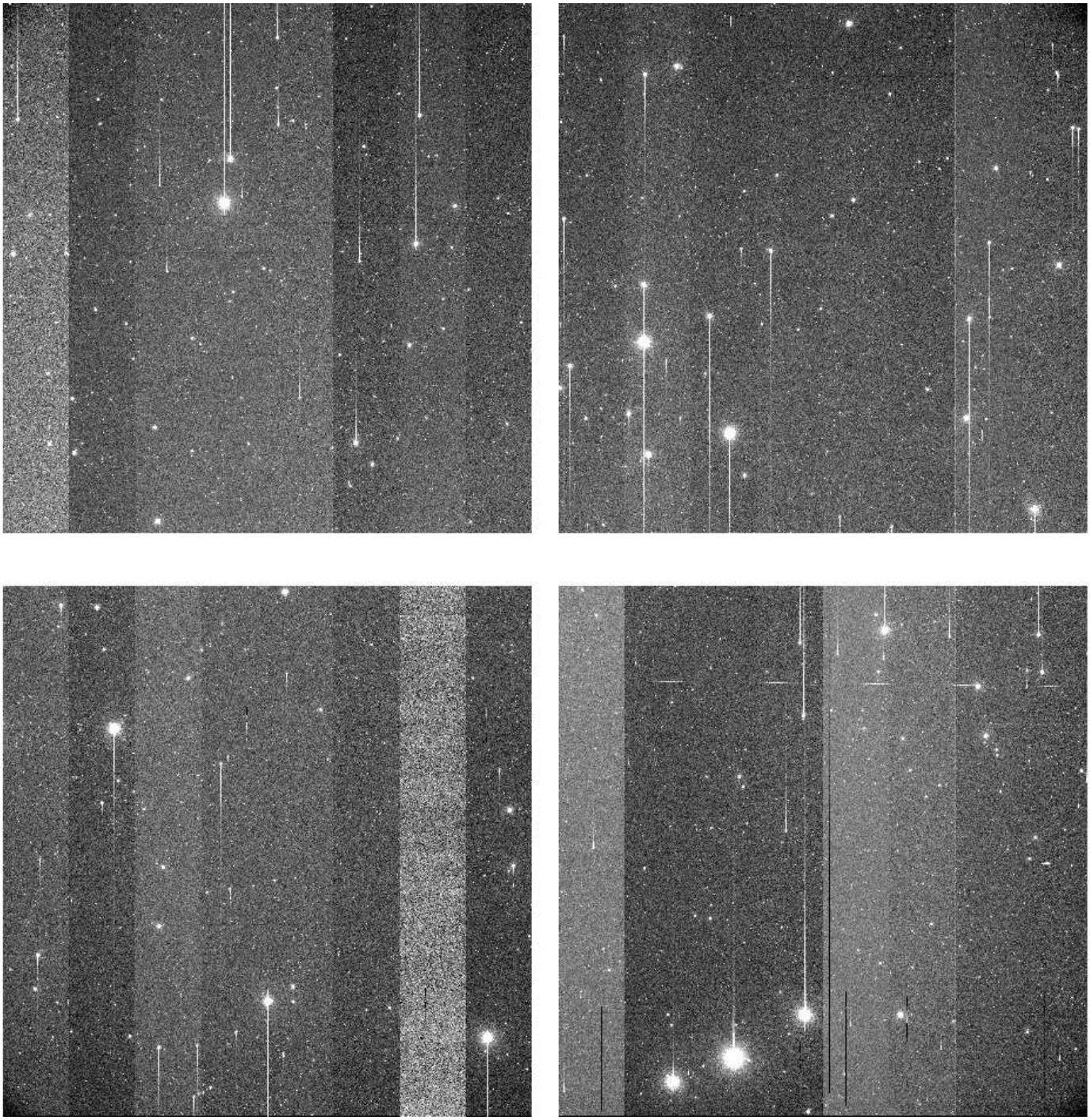


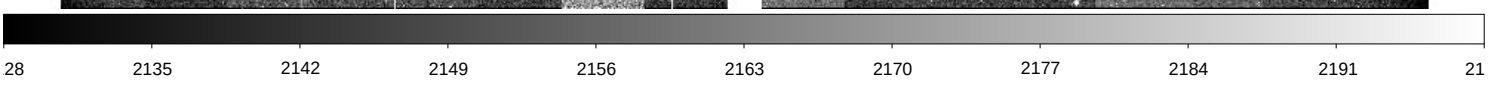
File Name	:	**xkmtc.20261108.031397.fits** # 48 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-0-1**			
RA	:	00:00:34.720			
DEC	:	-61:59:58.60			
Exposure Time	:	120	ALT	:	58.1
Airmass	:	1.18	AZ	:	0.1
Sidereal Time	:	00:03:04			
Filter ID	:	R			
Observation Date	:	2026-11-08T01:35:24			
CCD Temperature	:	-105.83			



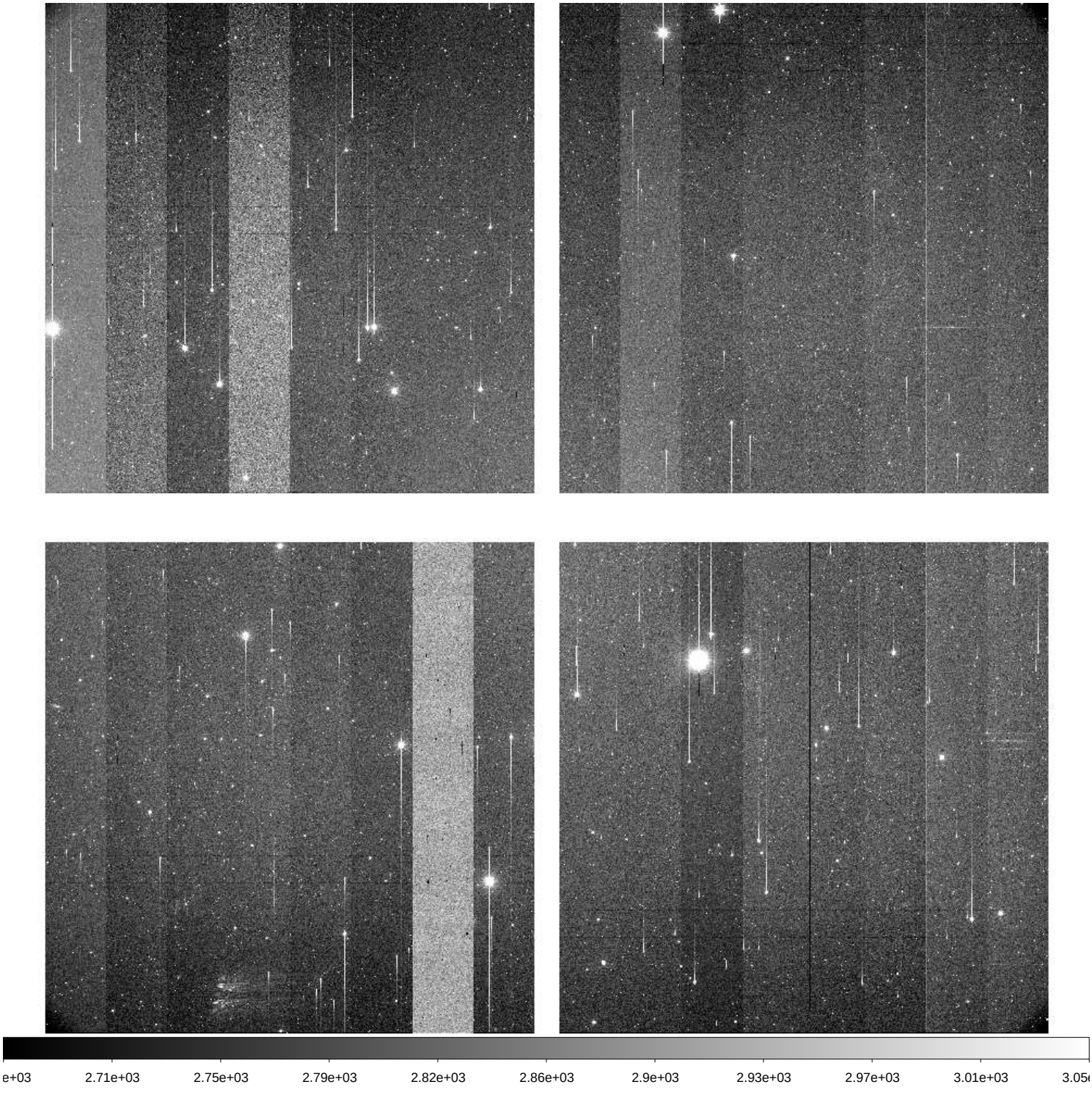


File Name	:	**xkmtc.20261108.031398.fits** # 49 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-0-1**			
RA	:	00:00:34.720			
DEC	:	-61:59:58.60			
Exposure Time	:	120	ALT	:	58.1
Airmass	:	1.18	AZ	:	-0.6
Sidereal Time	:	00:06:04			
Filter ID	:	V			
Observation Date	:	2026-11-08T01:38:35			
CCD Temperature	:	-106.05			

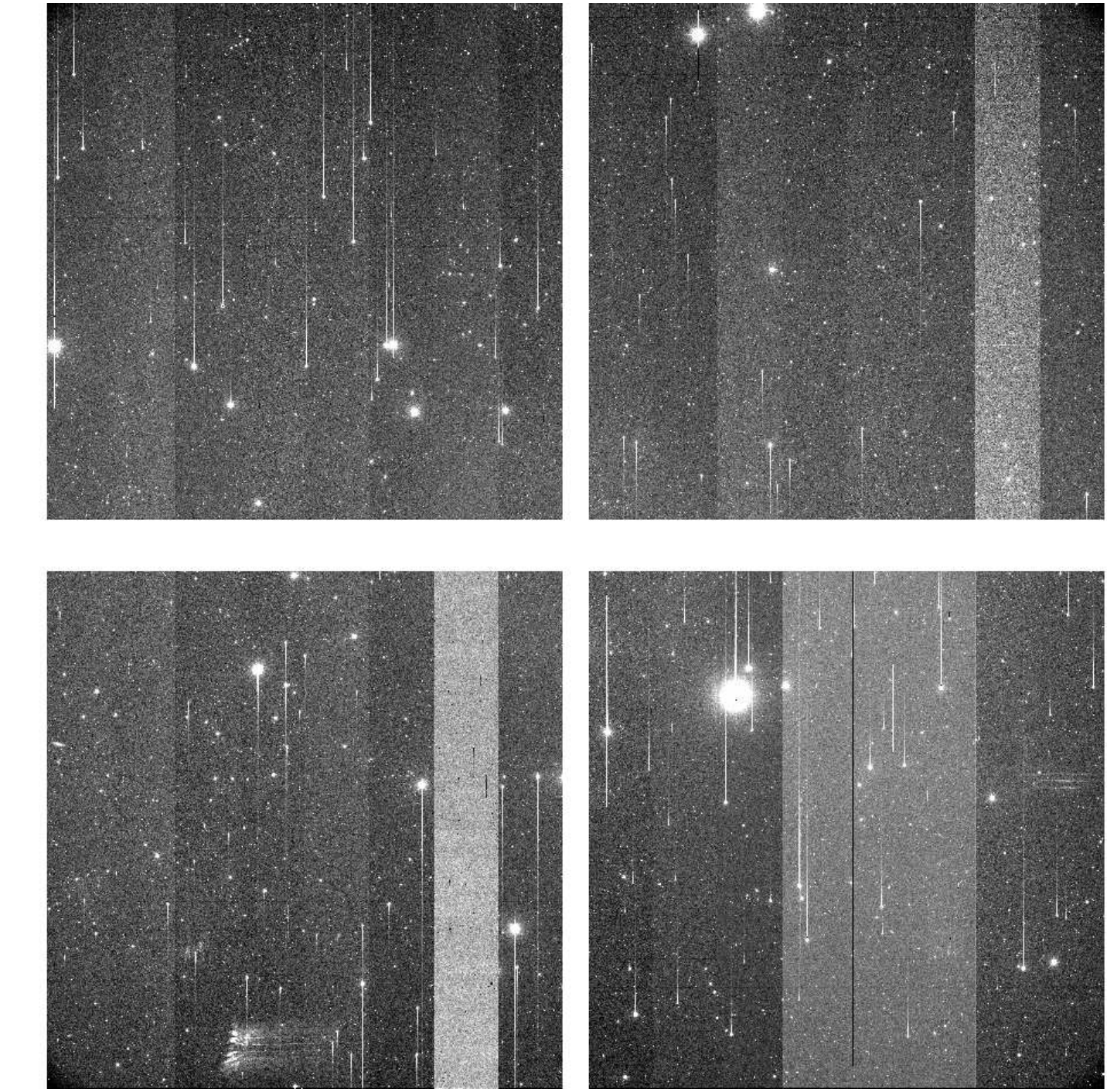


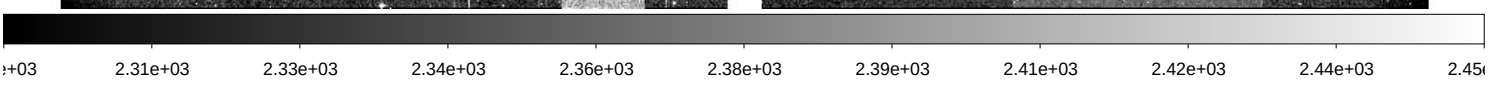


File Name	:	**xkmtc.20261108.031399.fits** # 50 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-88-1**			
RA	:	00:00:37.220			
DEC	:	-63:59:58.60			
Exposure Time	:	120	ALT	:	56.1
Airmass	:	1.20	AZ	:	-1.1
Sidereal Time	:	00:09:15			
Filter ID	:	I			
Observation Date	:	2026-11-08T01:41:34			
CCD Temperature	:	-106.08			

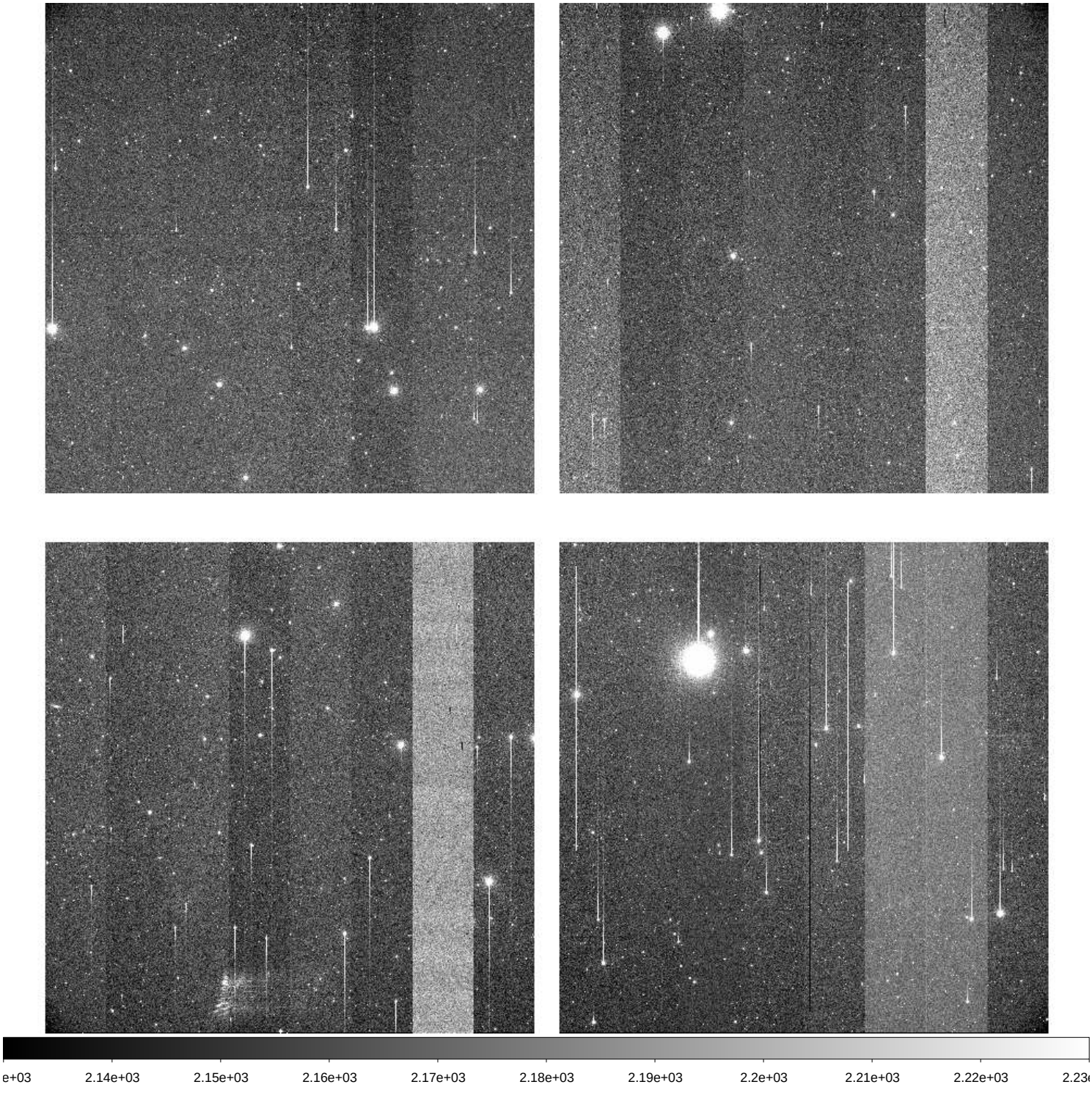


File Name	:	**xkmtc.20261108.031400.fits** # 51 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-88-1**			
RA	:	00:00:37.220			
DEC	:	-63:59:58.70			
Exposure Time	:	120	ALT	:	56.1
Airmass	:	1.20	AZ	:	-1.7
Sidereal Time	:	00:12:13			
Filter ID	:	R			
Observation Date	:	2026-11-08T01:44:30			
CCD Temperature	:	-106.11			

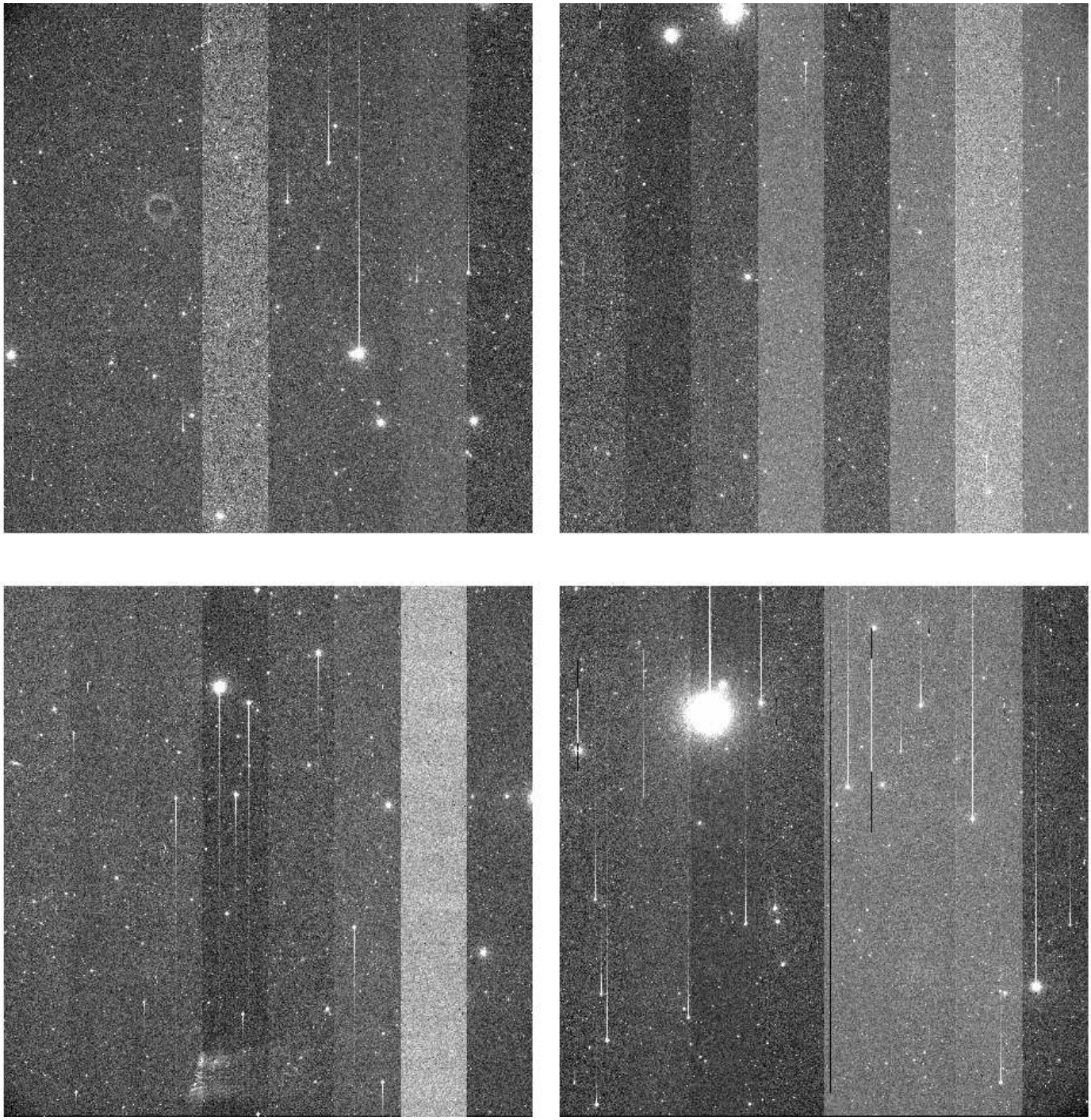


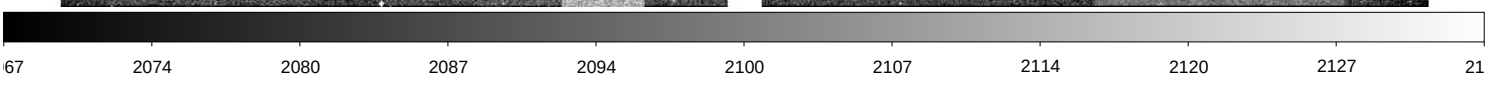


File Name	:	**xkmtc.20261108.031401.fits** # 52 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-88-1**			
RA	:	00:00:37.220			
DEC	:	-63:59:58.60			
Exposure Time	:	120	ALT	:	56.1
Airmass	:	1.20	AZ	:	-2.3
Sidereal Time	:	00:15:10			
Filter ID	:	V			
Observation Date	:	2026-11-08T01:47:28			
CCD Temperature	:	-105.93			

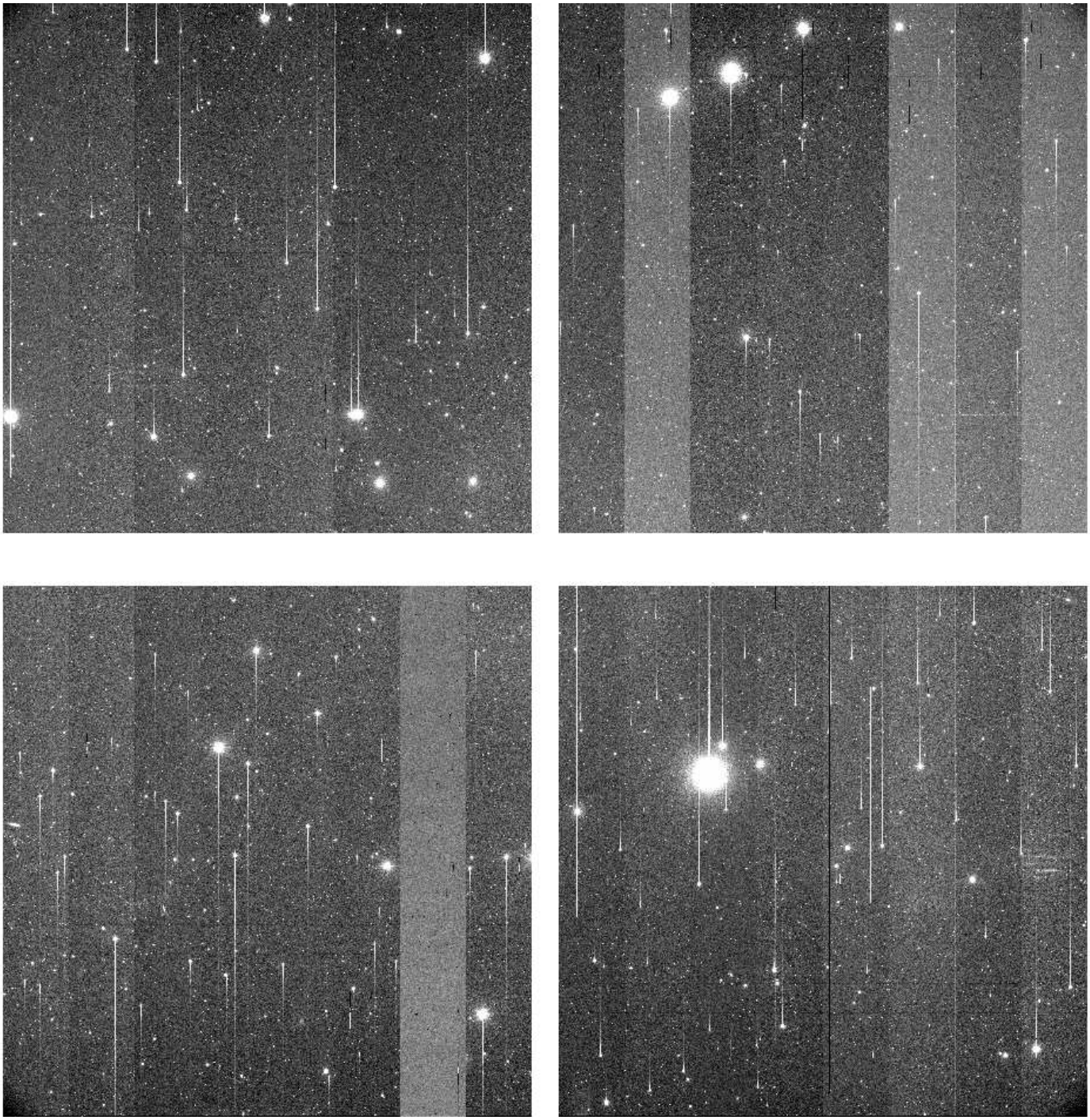


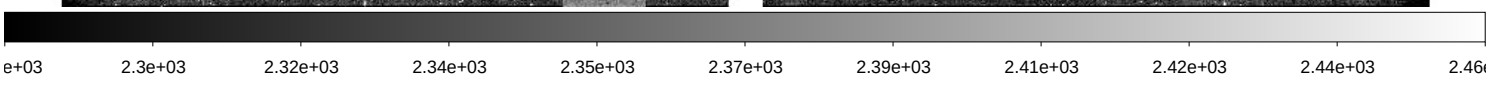
File Name	:	**xkmtc.20261108.031402.fits** # 53 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-88-1**			
RA	:	00:00:37.230			
DEC	:	-63:59:58.70			
Exposure Time	:	120	ALT	:	56.1
Airmass	:	1.21	AZ	:	-2.9
Sidereal Time	:	00:18:19			
Filter ID	:	B			
Observation Date	:	2026-11-08T01:50:37			
CCD Temperature	:	-106.12			



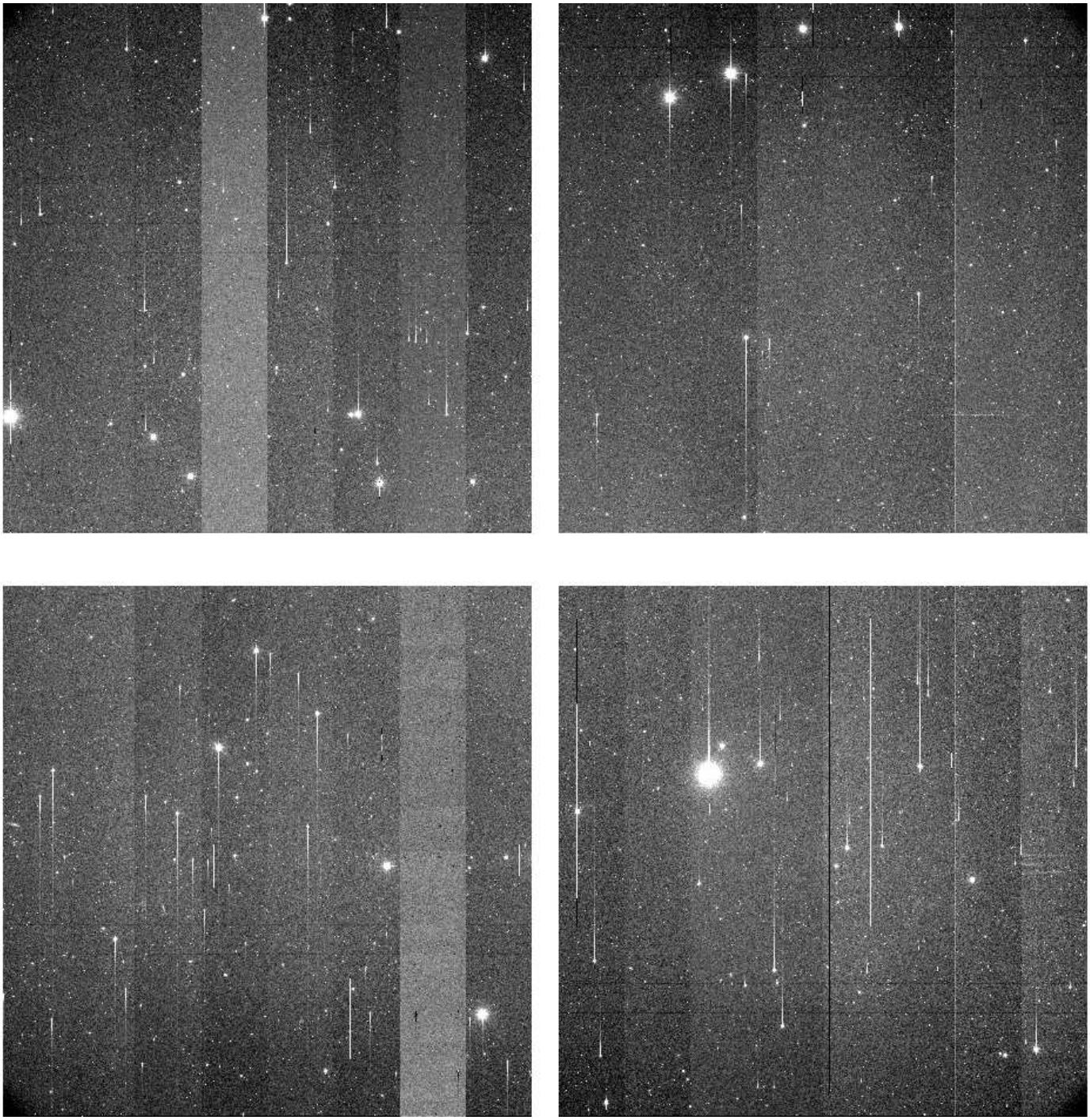


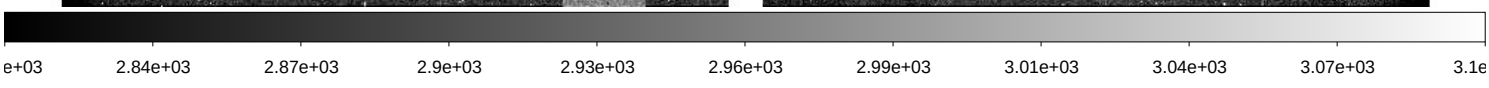
File Name	:	**xkmtc.20261108.031403.fits** # 54 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-88-3**			
RA	:	00:00:37.220			
DEC	:	-63:52:58.70			
Exposure Time	:	120	ALT	:	56.1
Airmass	:	1.20	AZ	:	-3.5
Sidereal Time	:	00:21:18			
Filter ID	:	R			
Observation Date	:	2026-11-08T01:53:34			
CCD Temperature	:	-106.15			



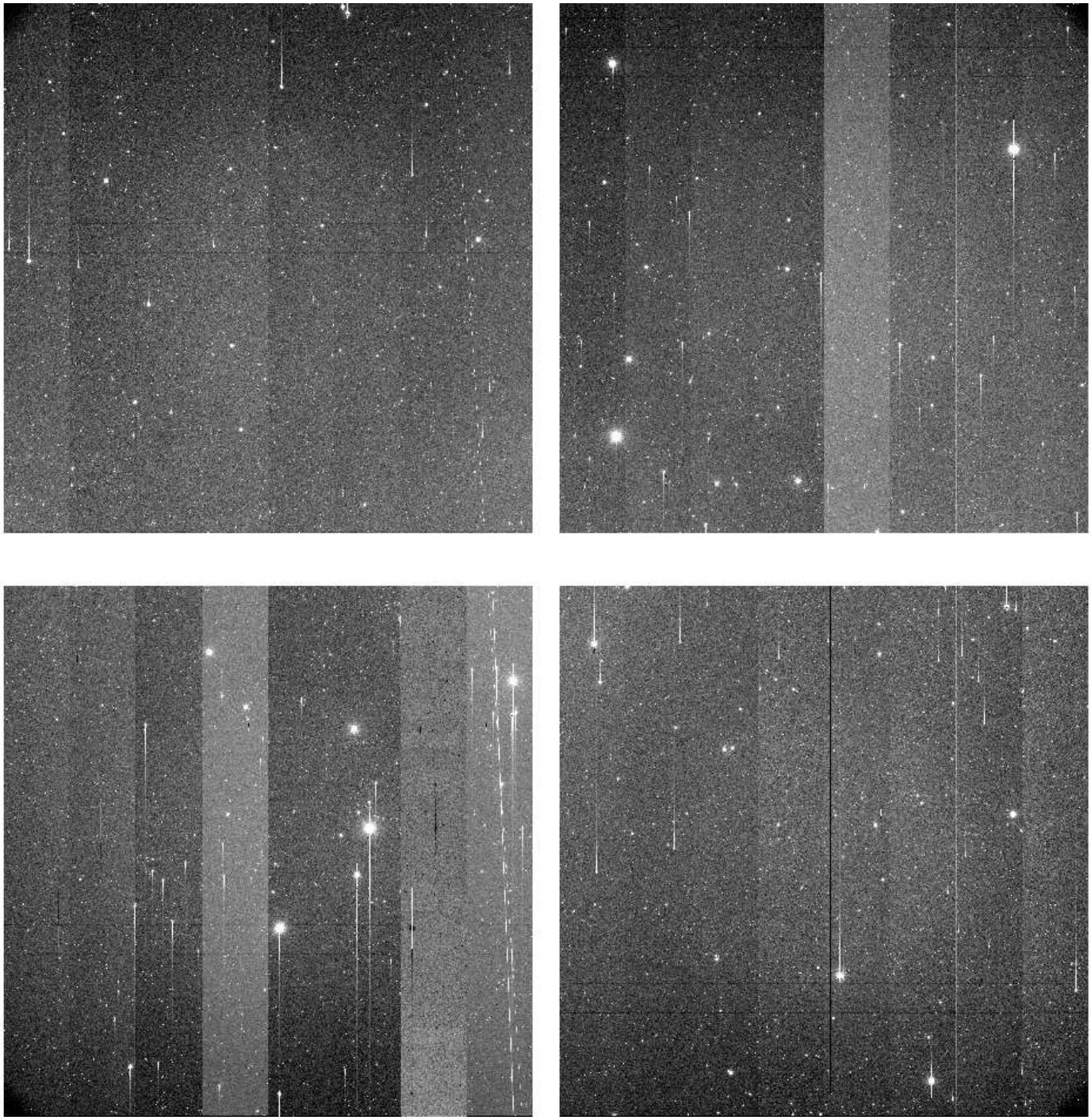


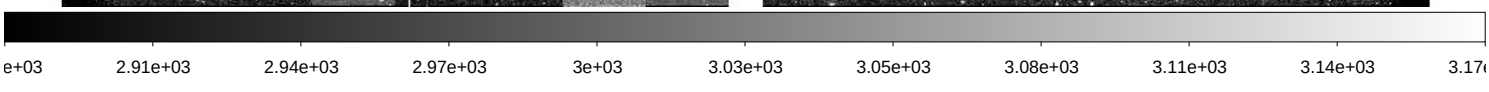
File Name	:	**xkmtc.20261108.031404.fits** # 55 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-88-3**			
RA	:	00:00:37.230			
DEC	:	-63:52:58.70			
Exposure Time	:	120	ALT	:	56.1
Airmass	:	1.20	AZ	:	-4.1
Sidereal Time	:	00:24:17			
Filter ID	:	I			
Observation Date	:	2026-11-08T01:56:46			
CCD Temperature	:	-106.18			



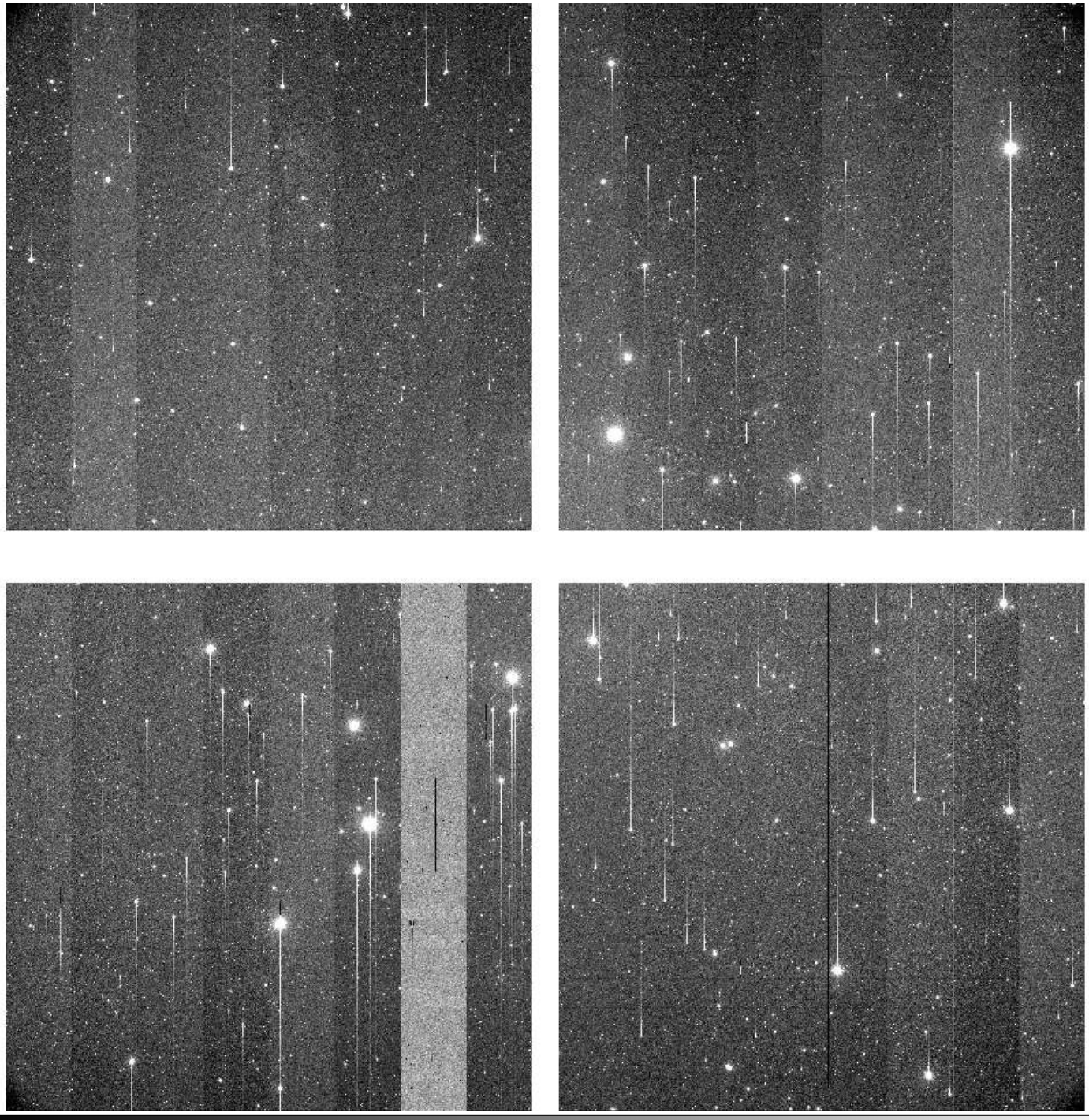


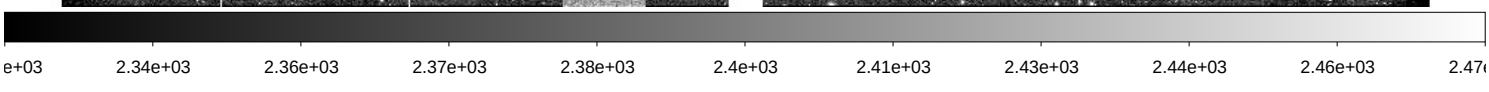
File Name	:	**xkmtc.20261108.031405.fits** # 56 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-318-3**			
RA	:	00:00:47.530			
DEC	:	-69:53:08.80			
Exposure Time	:	120	ALT	:	50.1
Airmass	:	1.30	AZ	:	-3.2
Sidereal Time	:	00:27:26			
Filter ID	:	I			
Observation Date	:	2026-11-08T01:59:42			
CCD Temperature	:	-106.21			



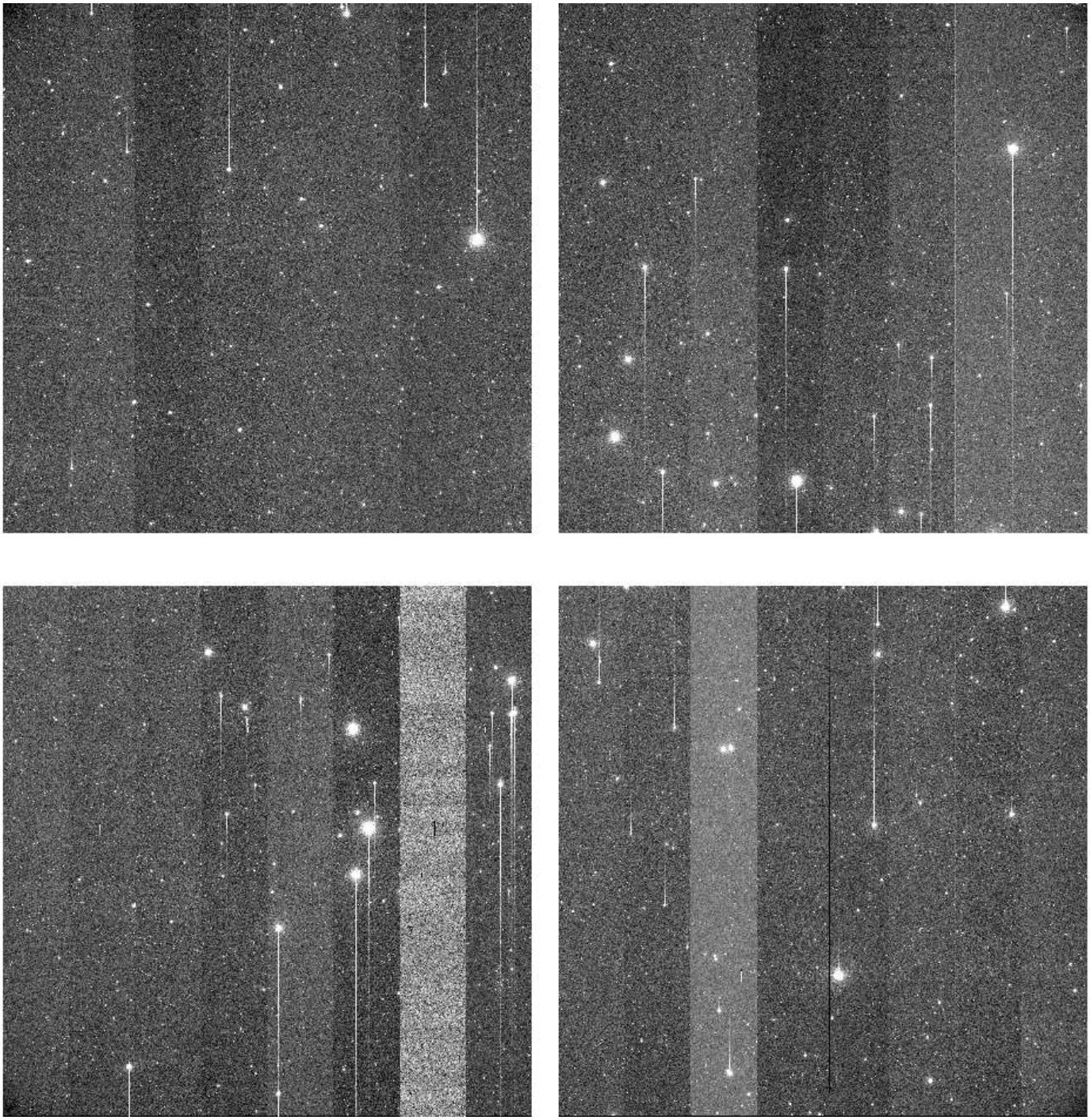


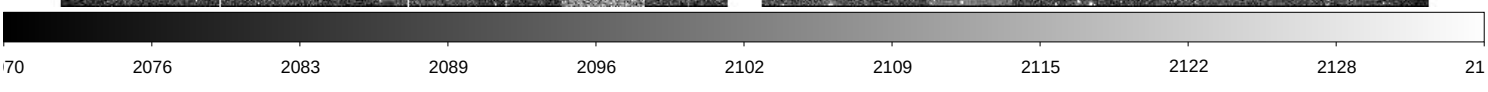
File Name	:	**xkmtc.20261108.031406.fits** # 57 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-318-3**			
RA	:	00:00:47.530			
DEC	:	-69:53:08.80			
Exposure Time	:	120	ALT	:	50.1
Airmass	:	1.30	AZ	:	-3.6
Sidereal Time	:	00:30:24			
Filter ID	:	R			
Observation Date	:	2026-11-08T02:02:39			
CCD Temperature	:	-106.23			



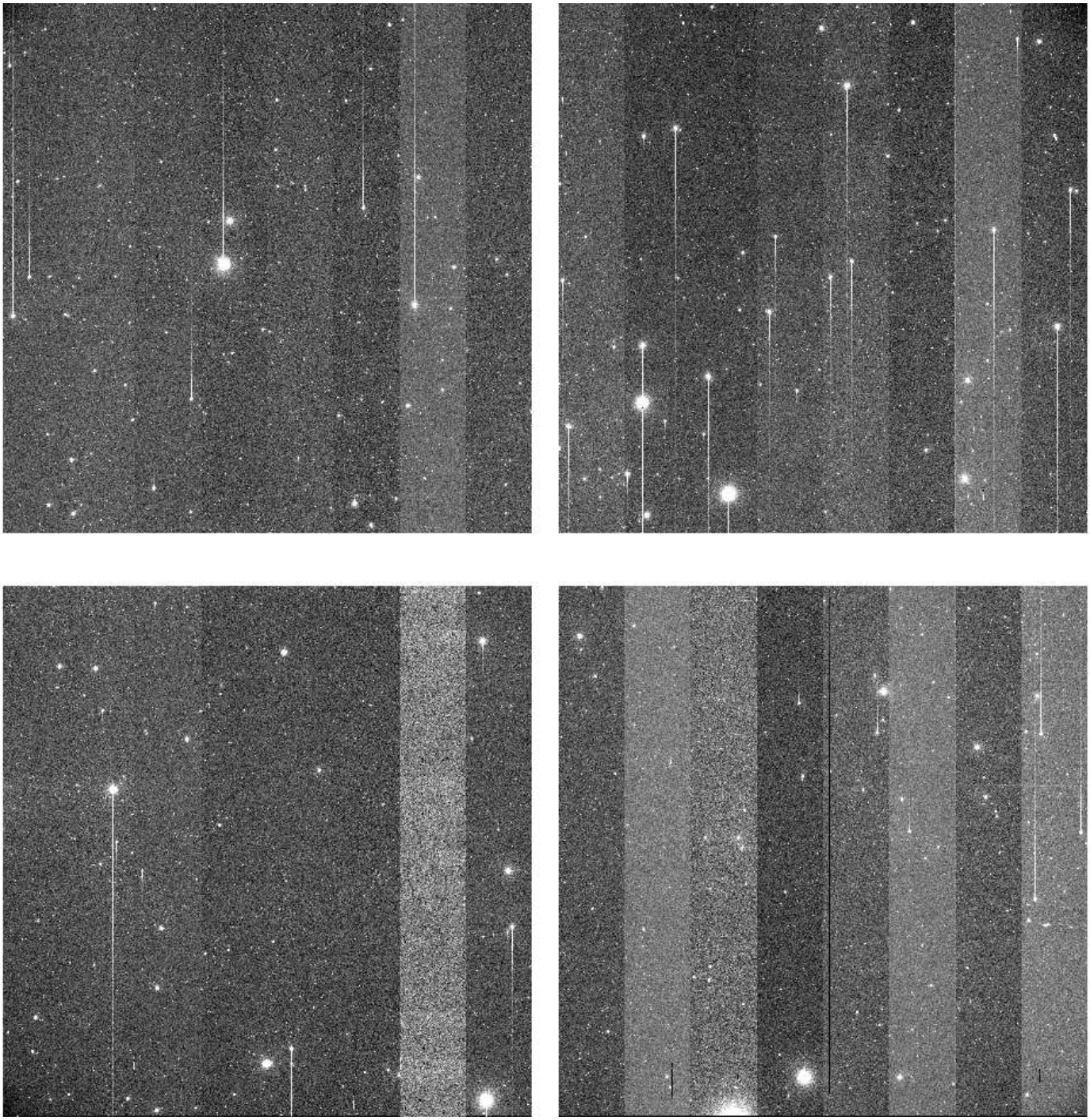


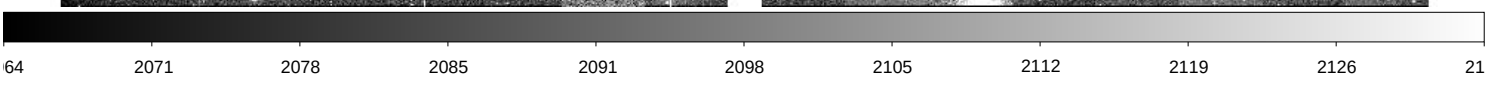
File Name	:	**xkmtc.20261108.031407.fits** # 58 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-318-3**			
RA	:	00:00:47.530			
DEC	:	-69:53:08.90			
Exposure Time	:	120	ALT	:	50.0
Airmass	:	1.30	AZ	:	-4.0
Sidereal Time	:	00:33:20			
Filter ID	:	B			
Observation Date	:	2026-11-08T02:05:35			
CCD Temperature	:	-106.24			



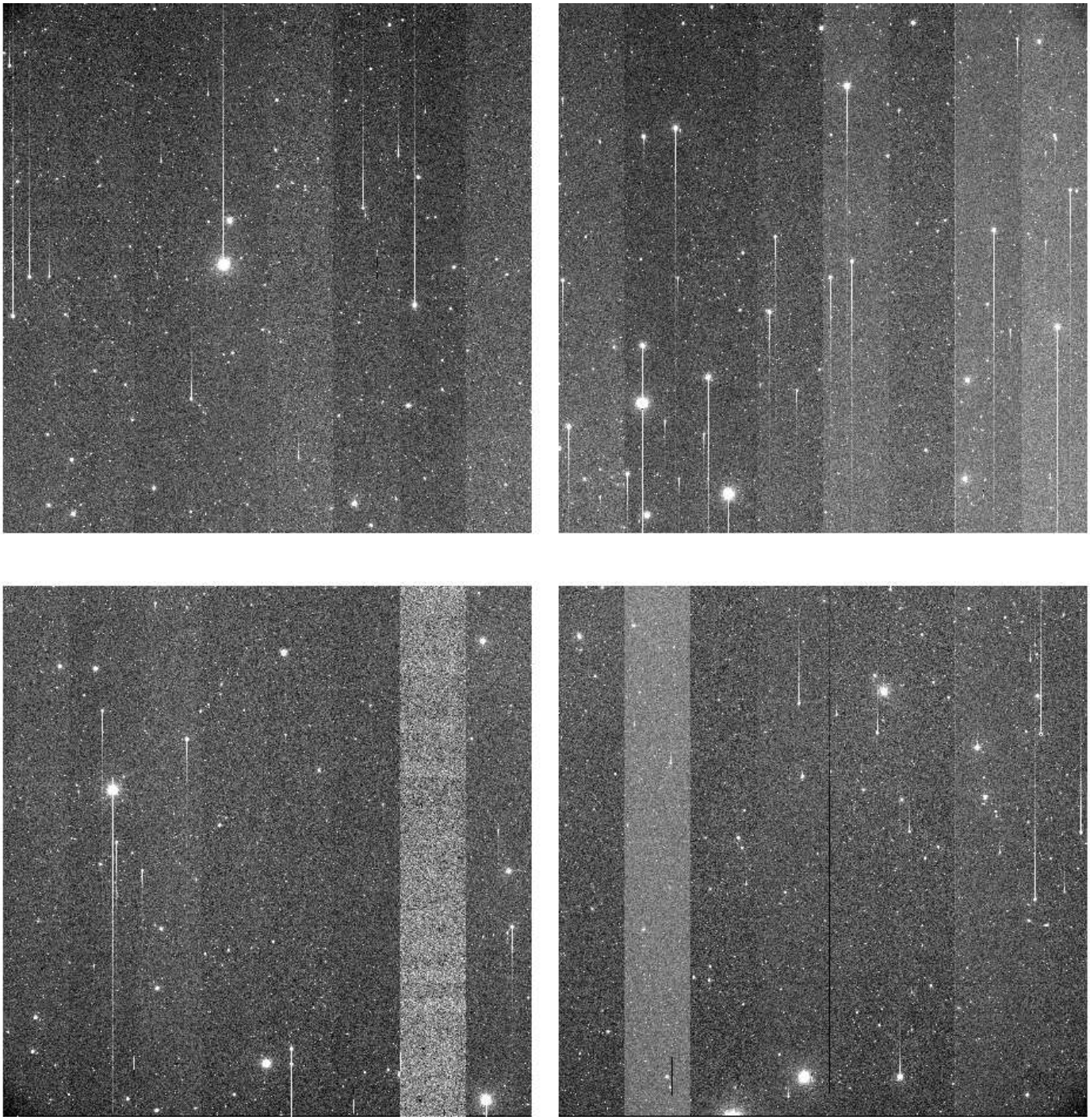


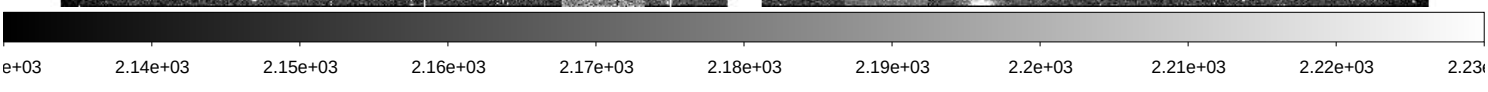
File Name	:	**xkmtc.20261108.031408.fits** # 59 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-0-3**			
RA	:	00:00:34.730			
DEC	:	-61:52:58.70			
Exposure Time	:	120	ALT	:	57.8
Airmass	:	1.18	AZ	:	-7.3
Sidereal Time	:	00:36:19			
Filter ID	:	B			
Observation Date	:	2026-11-08T02:08:33			
CCD Temperature	:	-106.26			



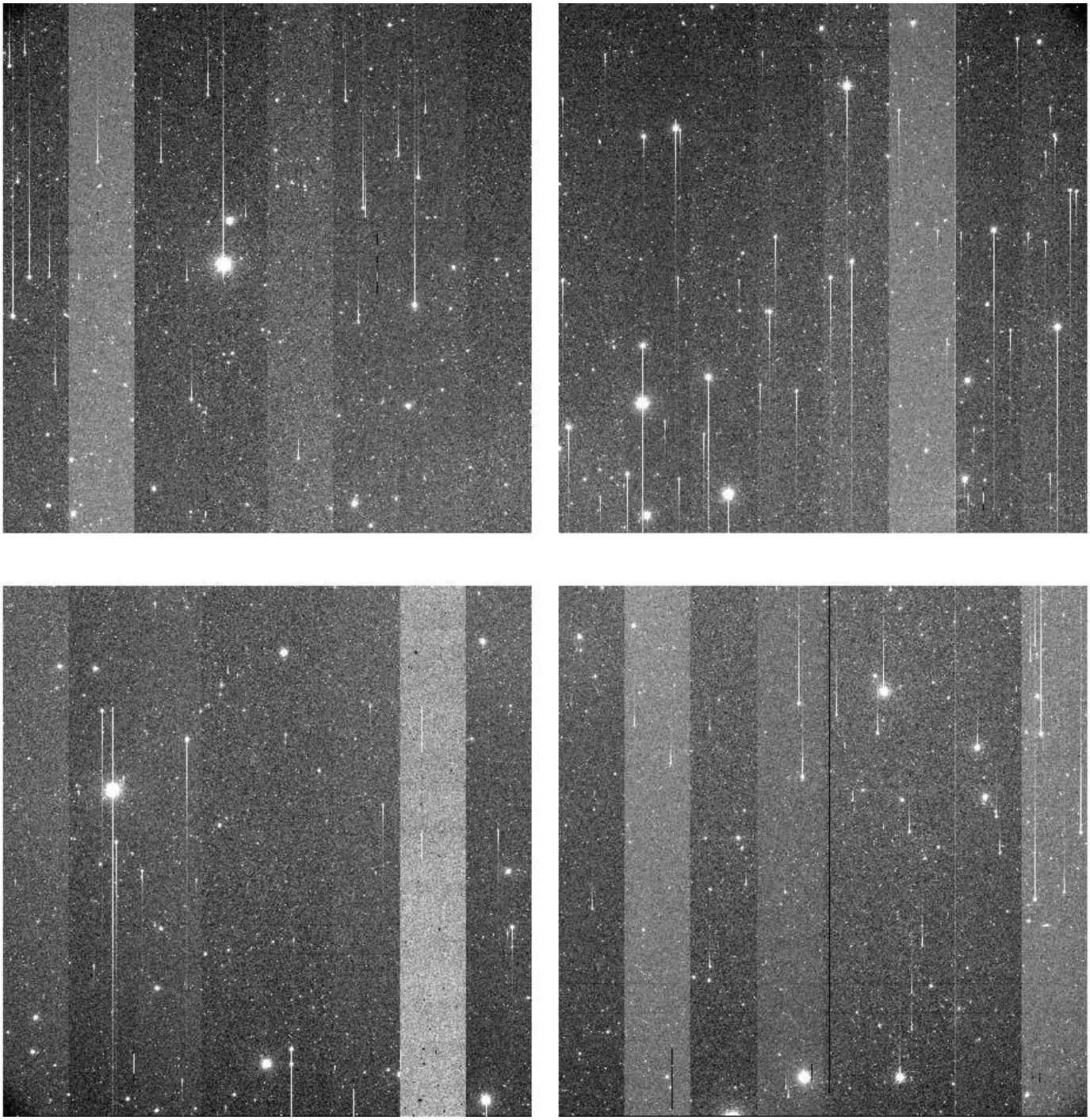


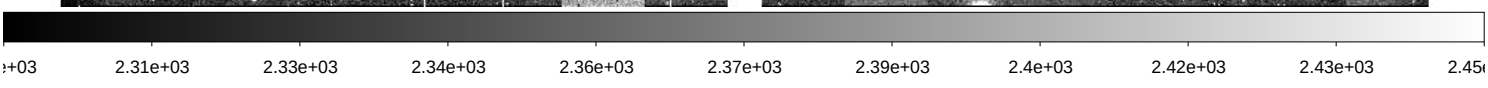
File Name	:	**xkmtc.20261108.031409.fits** # 60 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-0-3**			
RA	:	00:00:34.730			
DEC	:	-61:52:58.60			
Exposure Time	:	120	ALT	:	57.7
Airmass	:	1.18	AZ	:	-7.9
Sidereal Time	:	00:39:20			
Filter ID	:	V			
Observation Date	:	2026-11-08T02:11:46			
CCD Temperature	:	-106.28			



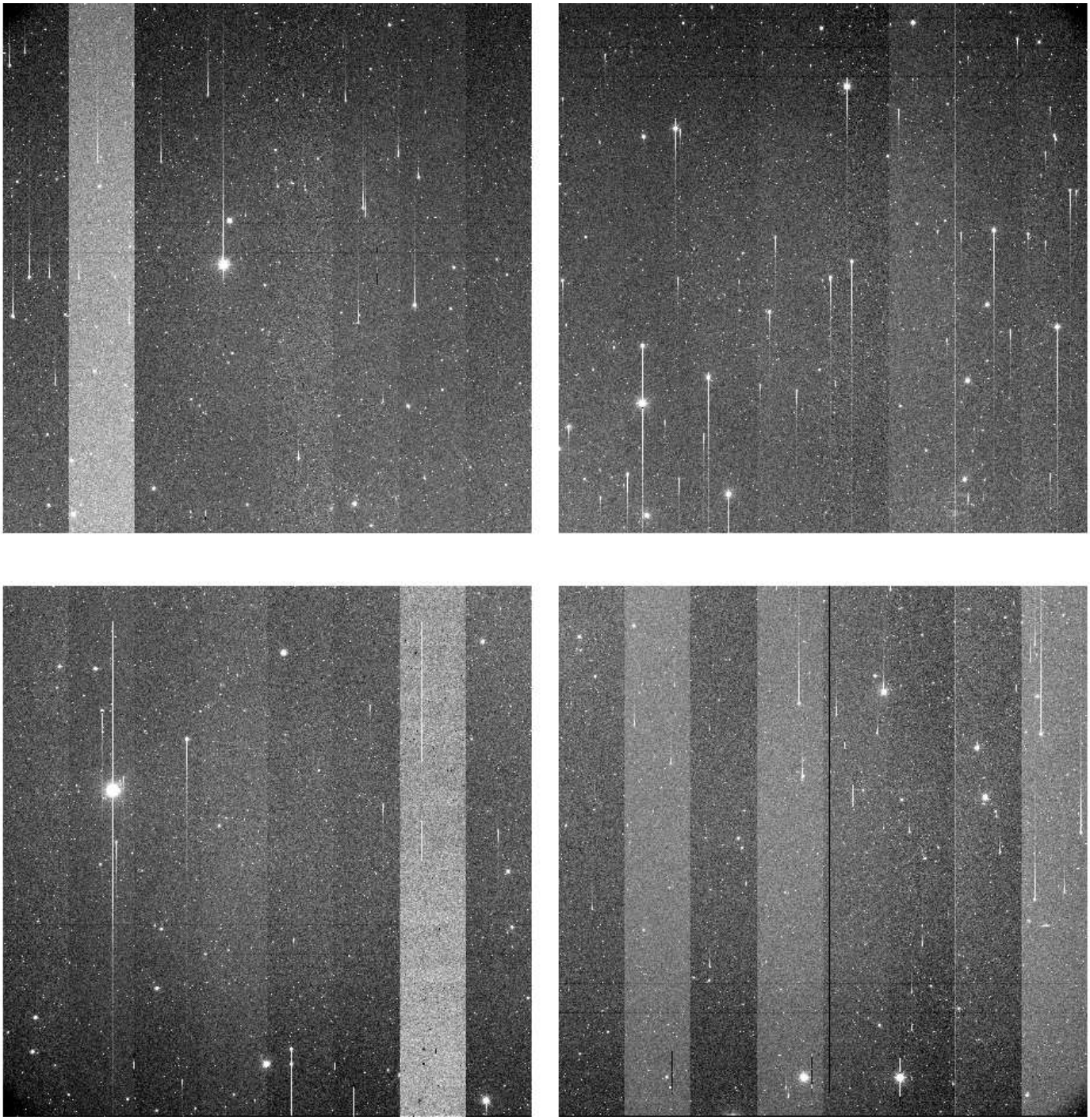


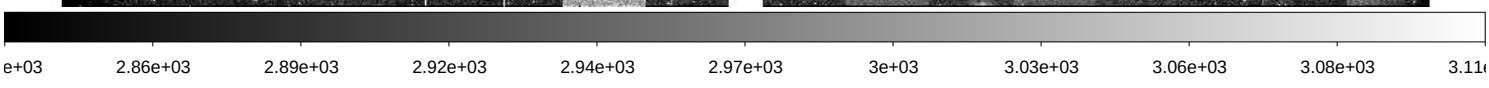
File Name	:	**xkmtc.20261108.031410.fits** # 61 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-0-3**			
RA	:	00:00:34.730			
DEC	:	-61:52:58.60			
Exposure Time	:	120	ALT	:	57.6
Airmass	:	1.18	AZ	:	-8.6
Sidereal Time	:	00:42:30			
Filter ID	:	R			
Observation Date	:	2026-11-08T02:14:56			
CCD Temperature	:	-106.3			



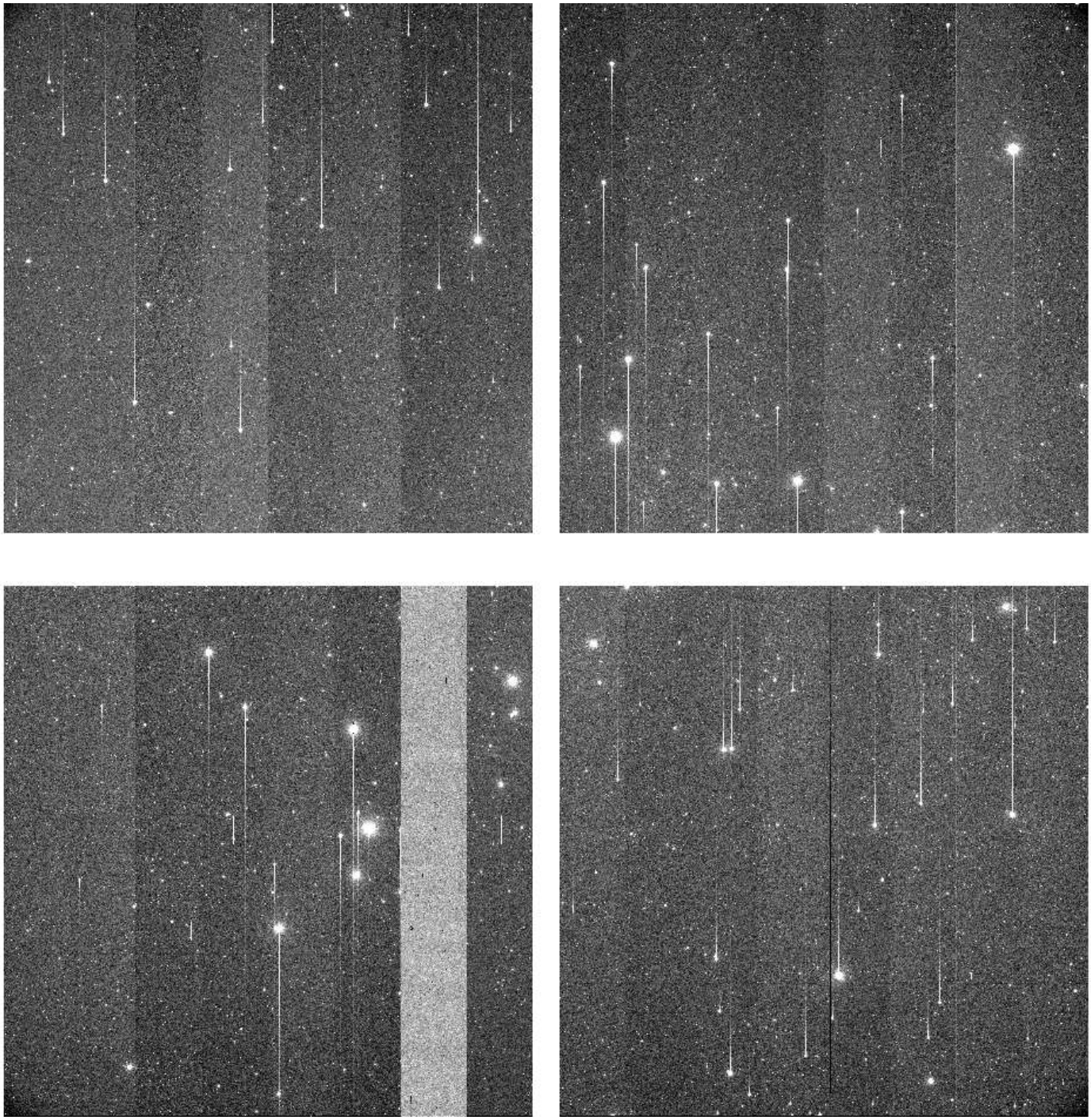


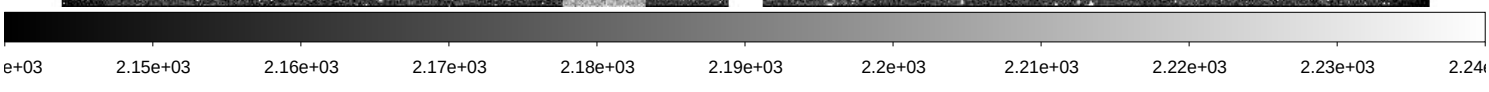
File Name	:	**xkmtc.20261108.031411.fits** # 62 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-0-3**			
RA	:	00:00:34.730			
DEC	:	-61:52:58.60			
Exposure Time	:	120	ALT	:	57.5
Airmass	:	1.19	AZ	:	-9.3
Sidereal Time	:	00:45:49			
Filter ID	:	I			
Observation Date	:	2026-11-08T02:18:02			
CCD Temperature	:	-106.34			



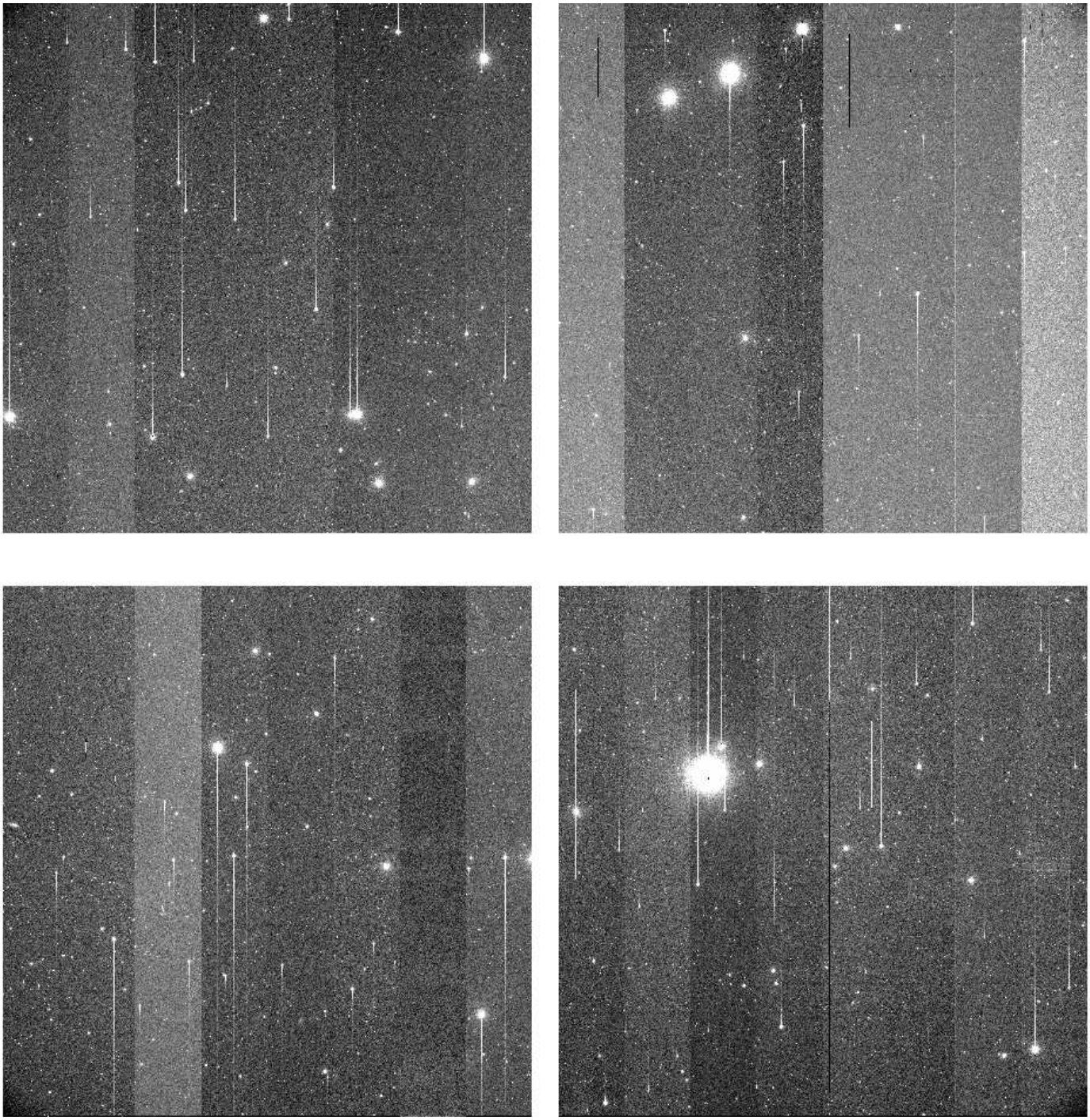


File Name	:	**xkmtc.20261108.031412.fits** # 63 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-318-3**			
RA	:	00:00:47.540			
DEC	:	-69:53:08.80			
Exposure Time	:	120	ALT	:	49.8
Airmass	:	1.31	AZ	:	-6.0
Sidereal Time	:	00:48:47			
Filter ID	:	V			
Observation Date	:	2026-11-08T02:20:59			
CCD Temperature	:	-106.34			



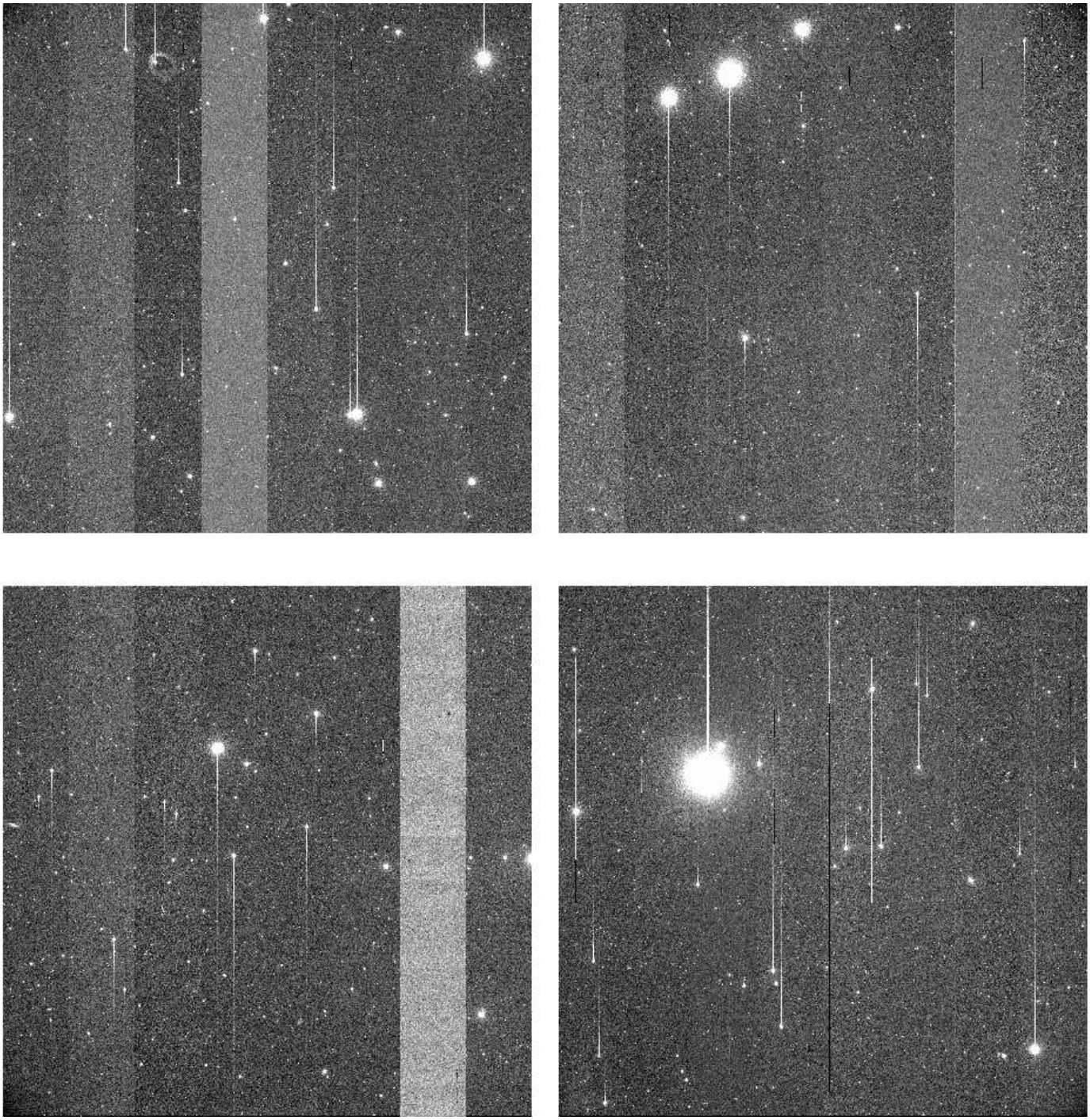


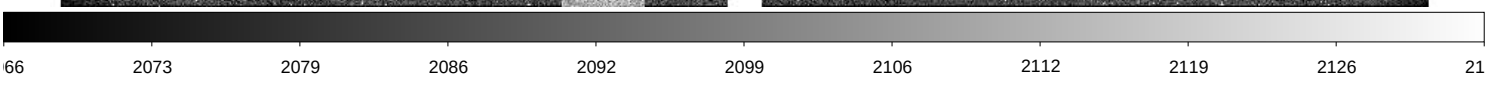
File Name	:	**xkmtc.20261108.031413.fits** # 64 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-88-3**			
RA	:	00:00:37.240			
DEC	:	-63:52:58.60			
Exposure Time	:	120	ALT	:	55.4
Airmass	:	1.21	AZ	:	-9.4
Sidereal Time	:	00:51:56			
Filter ID	:	V			
Observation Date	:	2026-11-08T02:24:08			
CCD Temperature	:	-106.37			



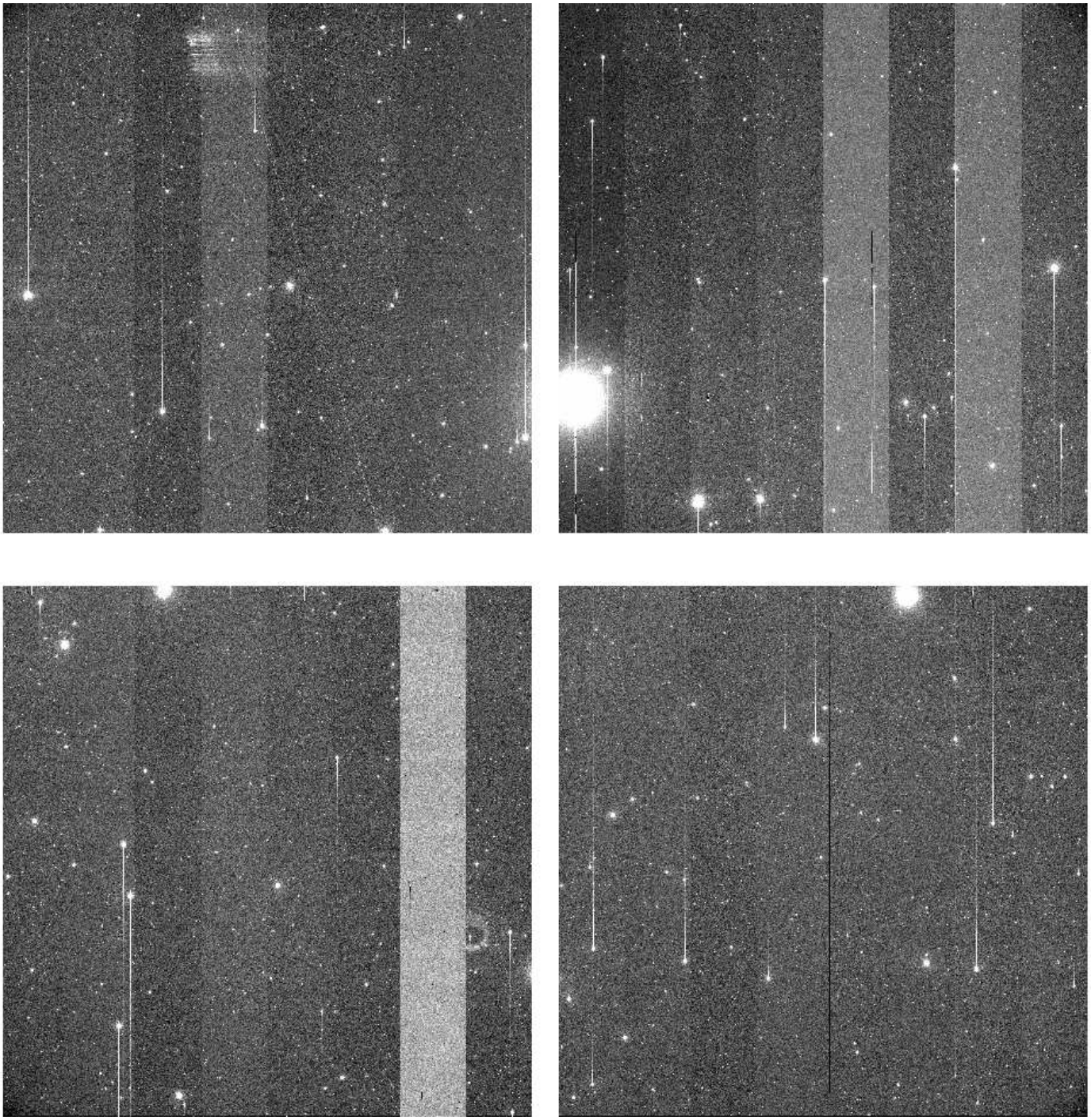


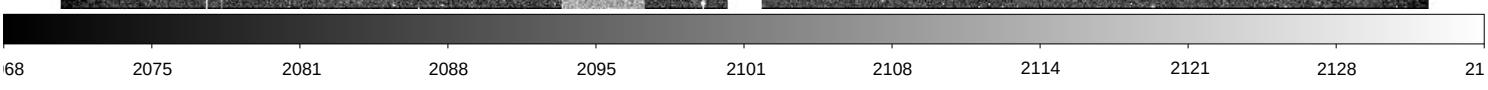
File Name	:	**xkmtc.20261108.031414.fits** # 65 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-88-3**			
RA	:	00:00:37.240			
DEC	:	-63:52:58.60			
Exposure Time	:	120	ALT	:	55.3
Airmass	:	1.22	AZ	:	-10.0
Sidereal Time	:	00:55:05			
Filter ID	:	B			
Observation Date	:	2026-11-08T02:27:29			
CCD Temperature	:	-106.38			



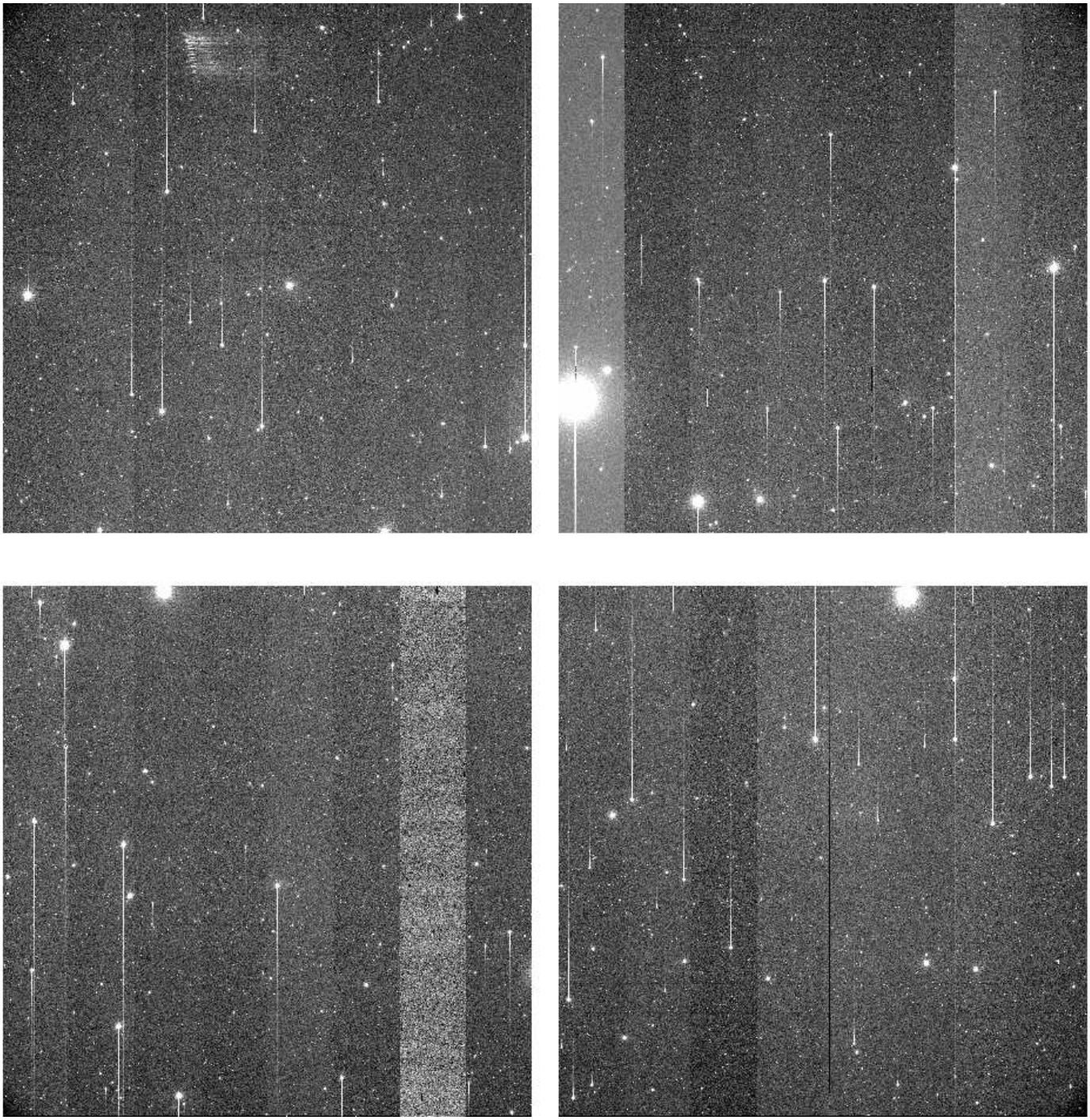


File Name	:	**xkmtc.20261108.031415.fits** # 66 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-170-3**			
RA	:	00:00:40.040			
DEC	:	-65:52:58.70			
Exposure Time	:	120	ALT	:	53.3
Airmass	:	1.25	AZ	:	-9.4
Sidereal Time	:	00:58:18			
Filter ID	:	B			
Observation Date	:	2026-11-08T02:30:28			
CCD Temperature	:	-106.39			



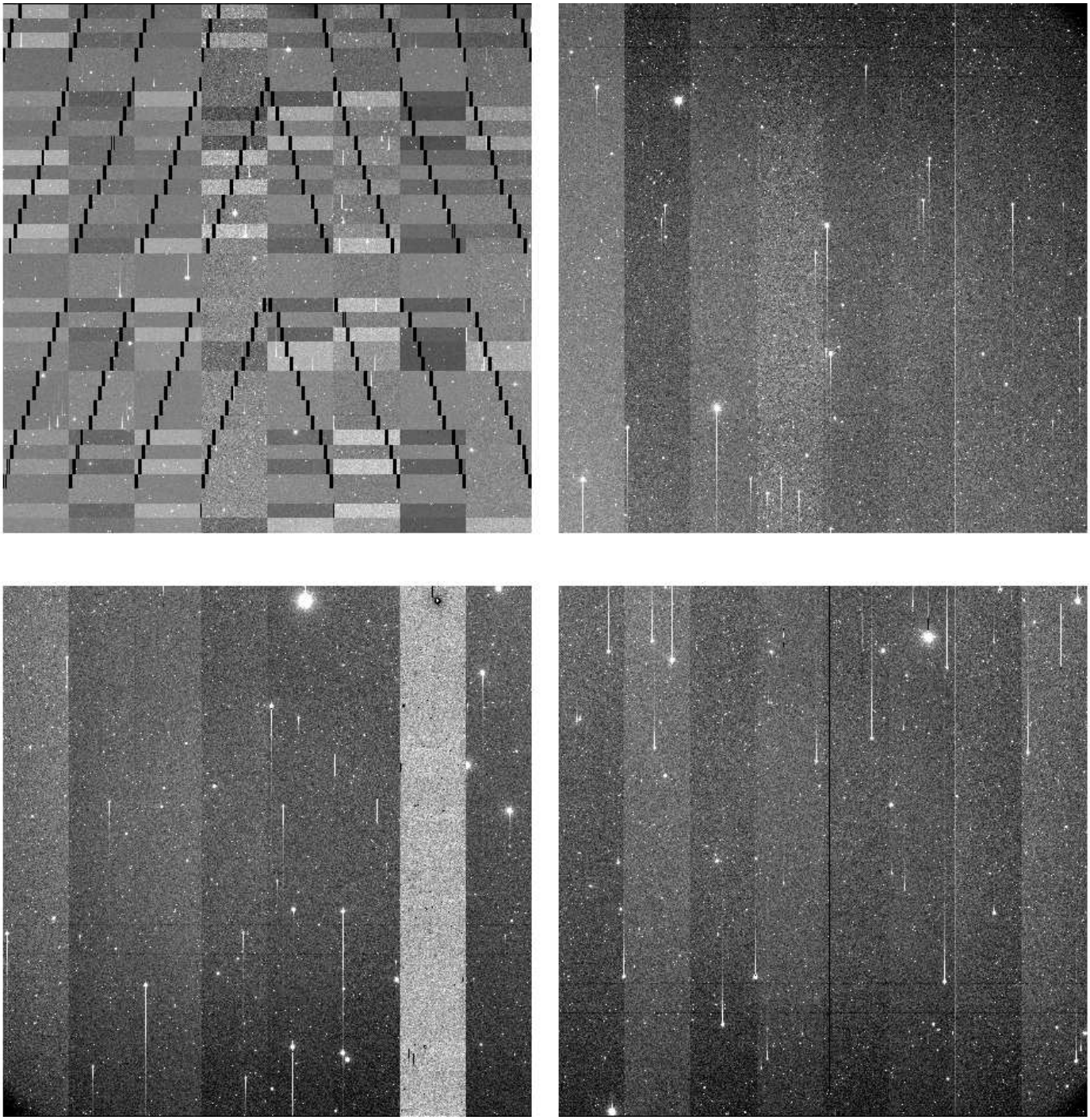


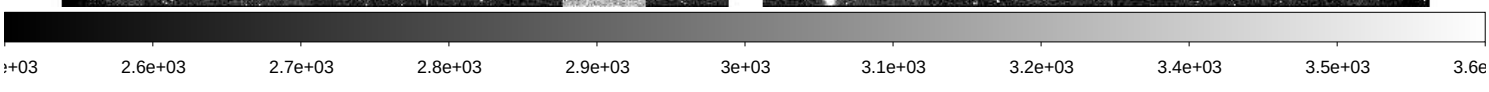
File Name	:	**xkmtc.20261108.031416.fits** # 67 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-170-3**			
RA	:	00:00:40.040			
DEC	:	-65:52:58.70			
Exposure Time	:	120	ALT	:	53.2
Airmass	:	1.25	AZ	:	-9.8
Sidereal Time	:	01:01:14			
Filter ID	:	V			
Observation Date	:	2026-11-08T02:33:37			
CCD Temperature	:	-106.41			



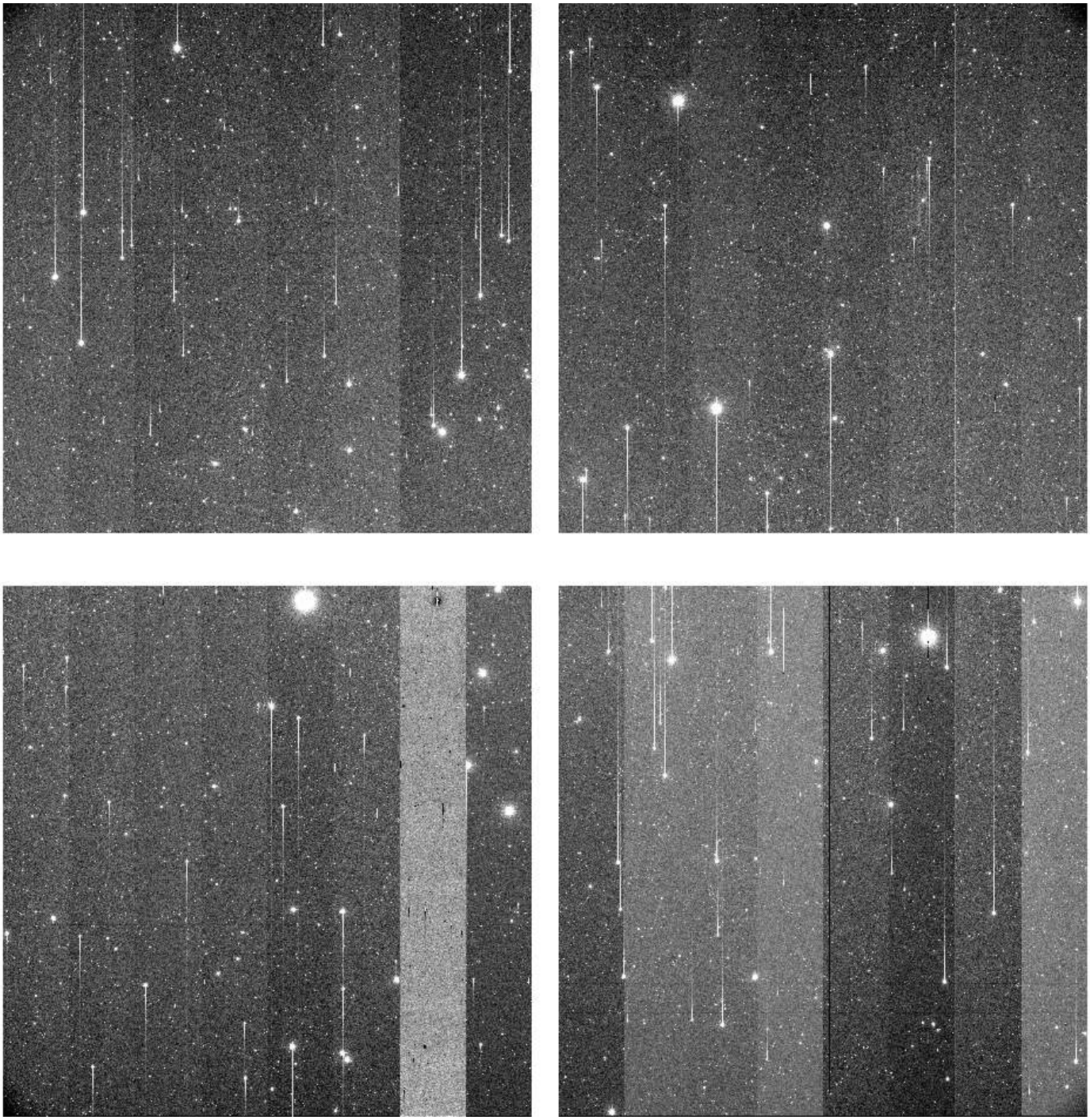


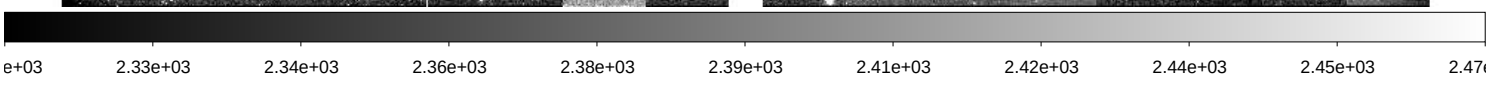
File Name	:	**xkmtc.20261108.031417.fits** # 68 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-247-3**			
RA	:	00:00:43.440			
DEC	:	-67:52:58.80			
Exposure Time	:	120	ALT	:	51.2
Airmass	:	1.28	AZ	:	-9.1
Sidereal Time	:	01:04:23			
Filter ID	:	I			
Observation Date	:	2026-11-08T02:36:33			
CCD Temperature	:	-106.43			



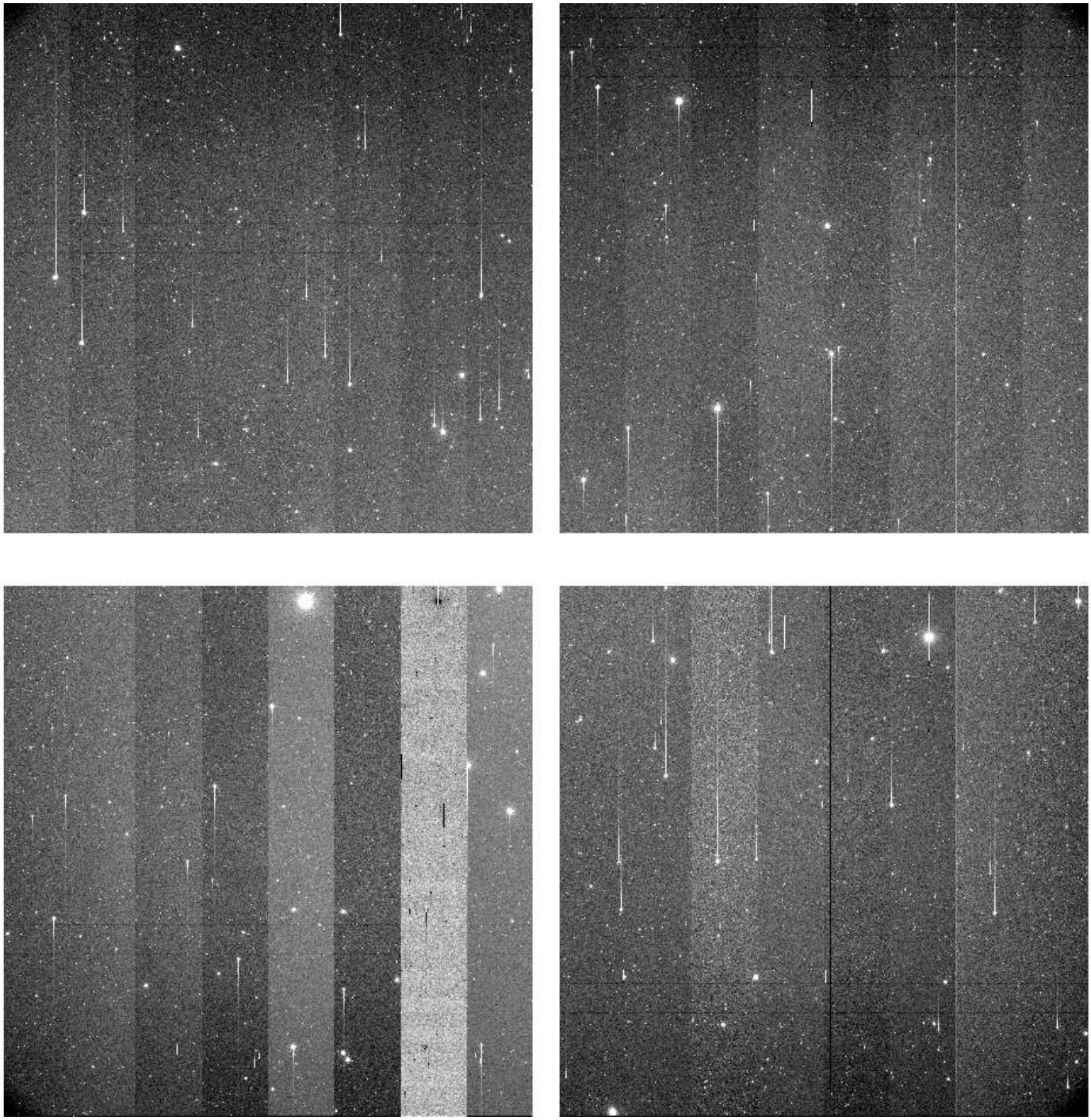


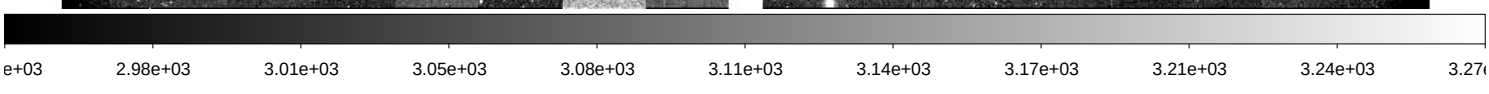
File Name	:	**xkmtc.20261108.031418.fits** # 69 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-247-3**			
RA	:	00:00:43.450			
DEC	:	-67:52:58.80			
Exposure Time	:	120	ALT	:	51.1
Airmass	:	1.28	AZ	:	-9.6
Sidereal Time	:	01:07:23			
Filter ID	:	R			
Observation Date	:	2026-11-08T02:39:32			
CCD Temperature	:	-106.45			



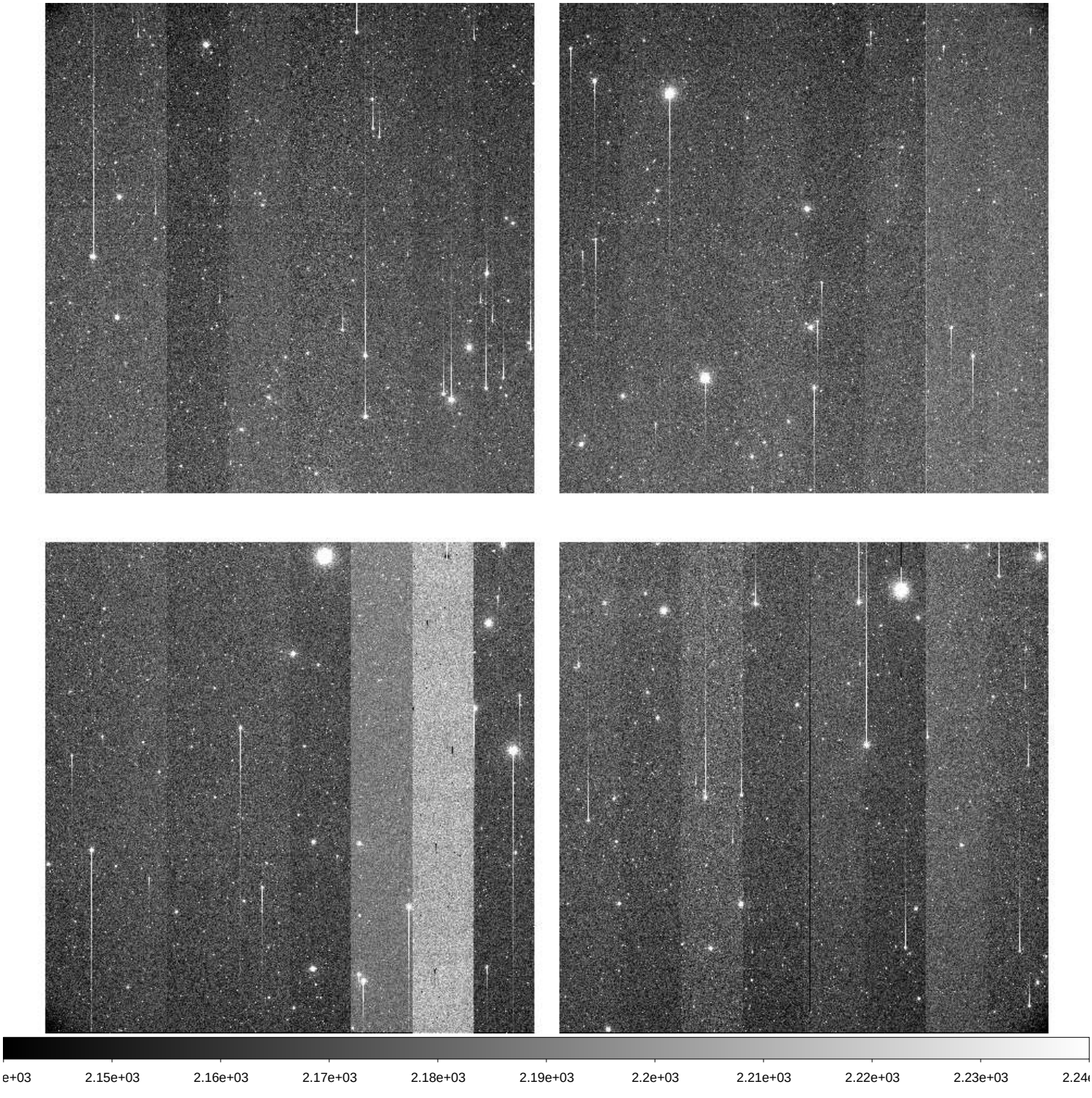


File Name	:	**xkmtc.20261108.031419.fits** # 70 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-247-3**			
RA	:	00:00:43.450			
DEC	:	-67:52:58.80			
Exposure Time	:	120	ALT	:	51.0
Airmass	:	1.29	AZ	:	-10.0
Sidereal Time	:	01:10:22			
Filter ID	:	I			
Observation Date	:	2026-11-08T02:42:30			
CCD Temperature	:	-106.46			

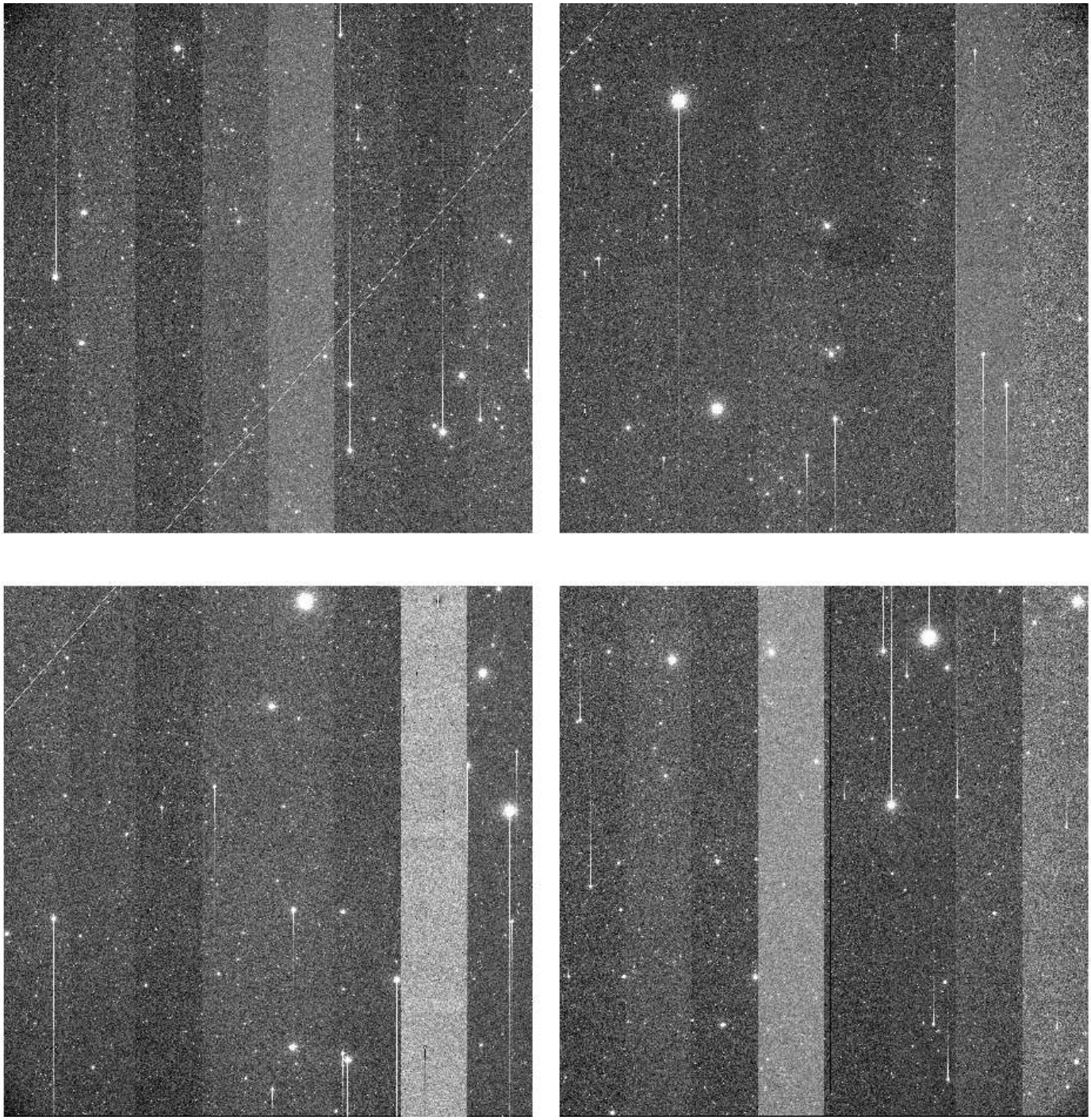


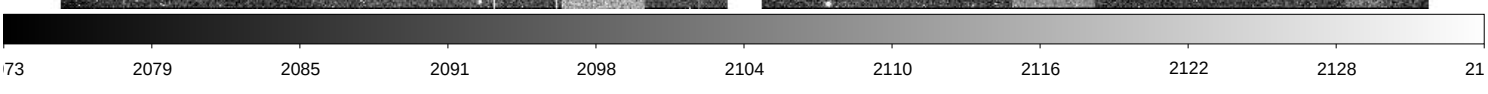


File Name	:	**xkmtc.20261108.031420.fits** # 71 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-247-3**			
RA	:	00:00:43.450			
DEC	:	-67:52:58.80			
Exposure Time	:	120	ALT	:	50.9
Airmass	:	1.29	AZ	:	-10.4
Sidereal Time	:	01:13:19			
Filter ID	:	V			
Observation Date	:	2026-11-08T02:45:27			
CCD Temperature	:	-106.47			

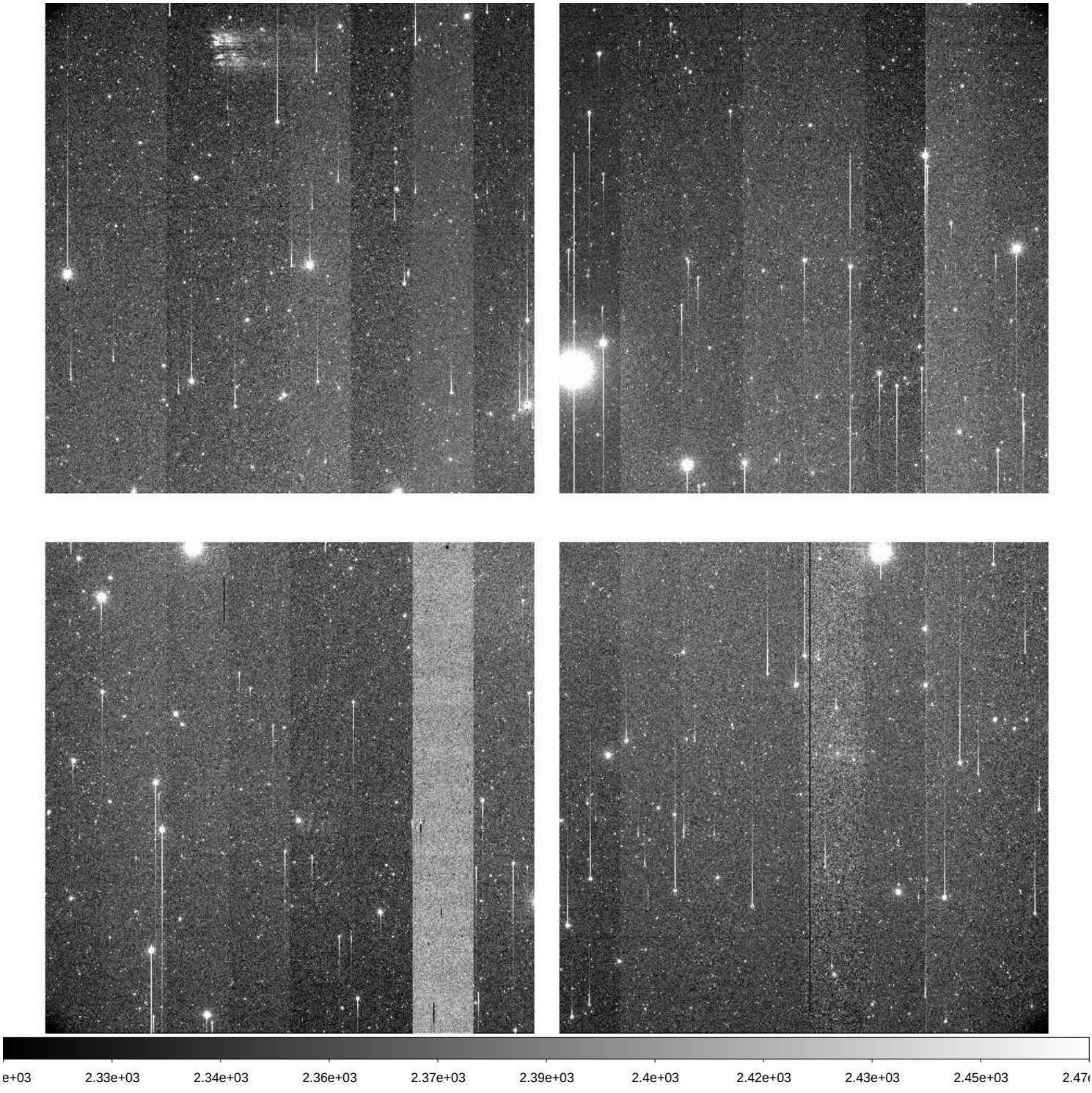


File Name	:	**xkmtc.20261108.031421.fits** # 72 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-247-3**			
RA	:	00:00:43.440			
DEC	:	-67:52:58.80			
Exposure Time	:	120	ALT	:	50.8
Airmass	:	1.29	AZ	:	-10.8
Sidereal Time	:	01:16:15			
Filter ID	:	B			
Observation Date	:	2026-11-08T02:48:23			
CCD Temperature	:	-106.48			

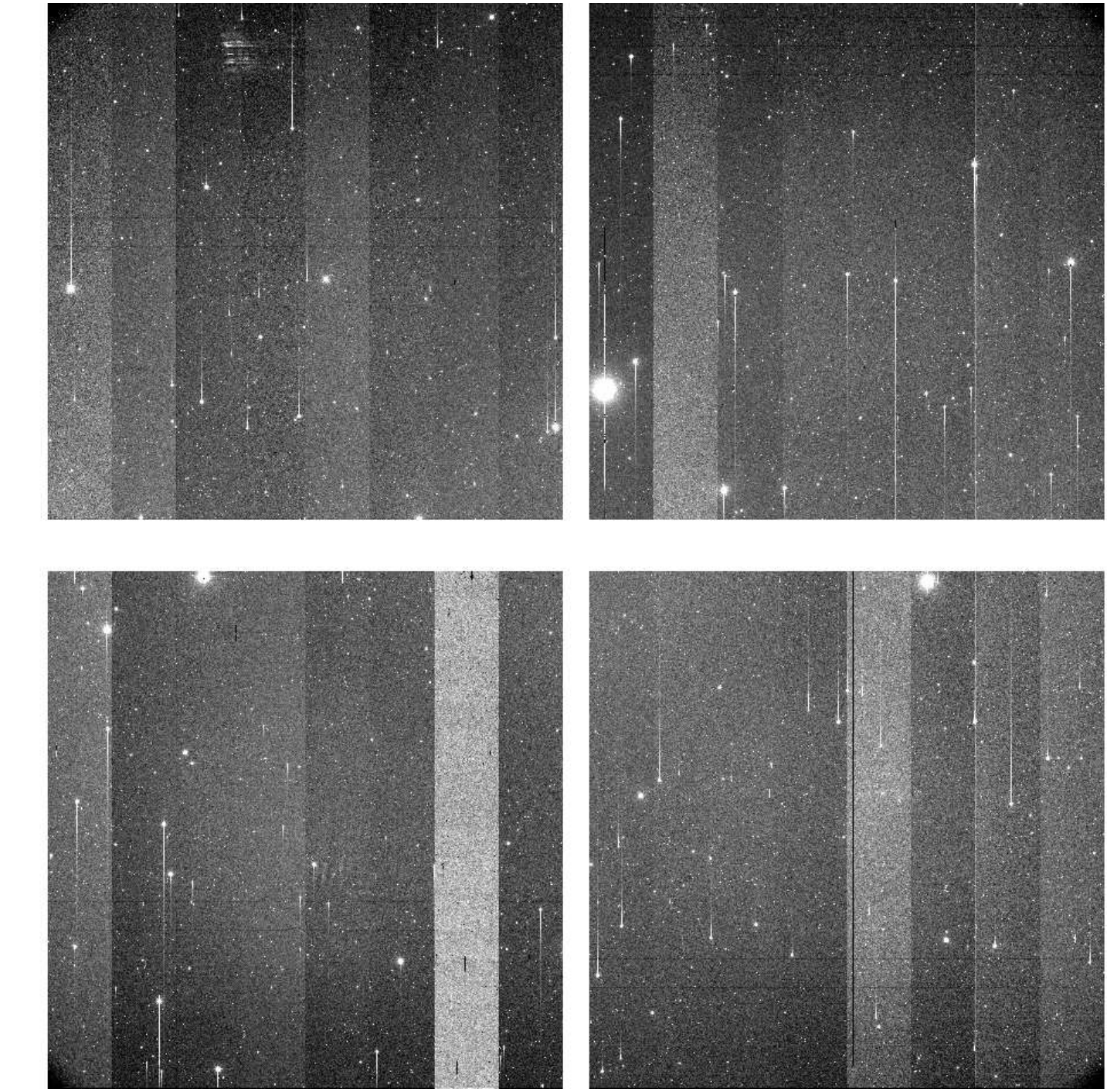


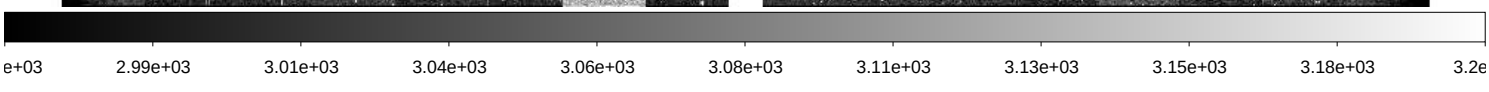


File Name	:	**xkmtc.20261108.031422.fits** # 73 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-170-3**			
RA	:	00:00:40.050			
DEC	:	-65:52:58.80			
Exposure Time	:	120	ALT	:	52.4
Airmass	:	1.26	AZ	:	-12.7
Sidereal Time	:	01:19:25			
Filter ID	:	R			
Observation Date	:	2026-11-08T02:51:32			
CCD Temperature	:	-106.51			

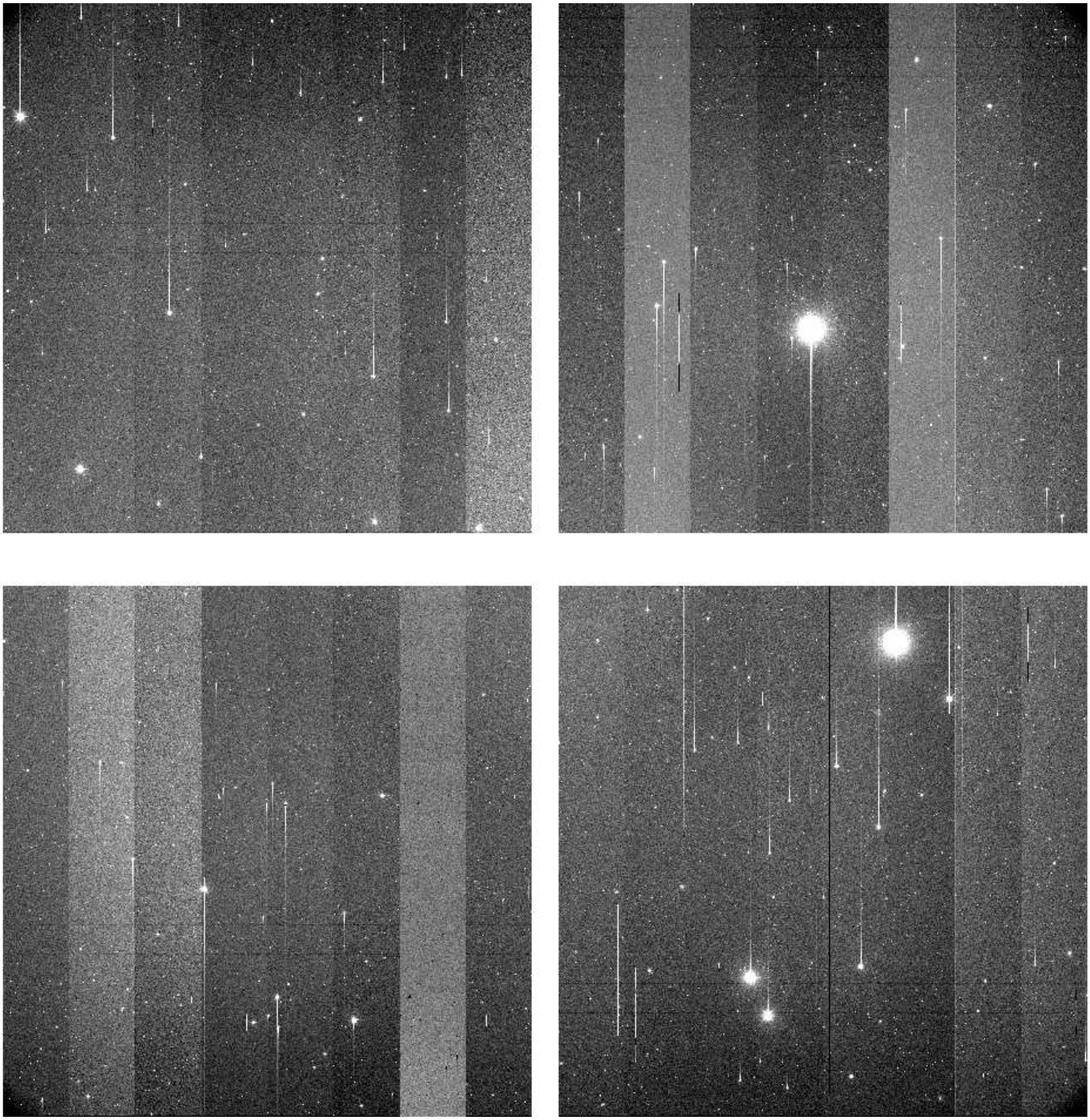


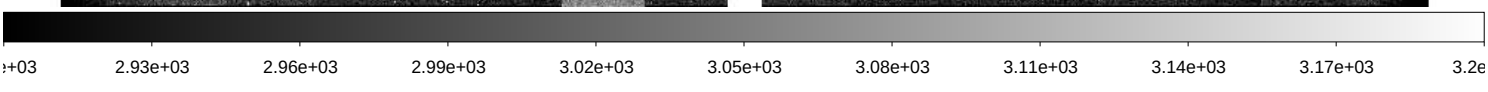
File Name	:	**xkmtc.20261108.031423.fits** # 74 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-170-3**			
RA	:	00:00:40.050			
DEC	:	-65:52:58.70			
Exposure Time	:	120	ALT	:	52.3
Airmass	:	1.26	AZ	:	-13.1
Sidereal Time	:	01:22:21			
Filter ID	:	I			
Observation Date	:	2026-11-08T02:54:28			
CCD Temperature	:	-106.51			



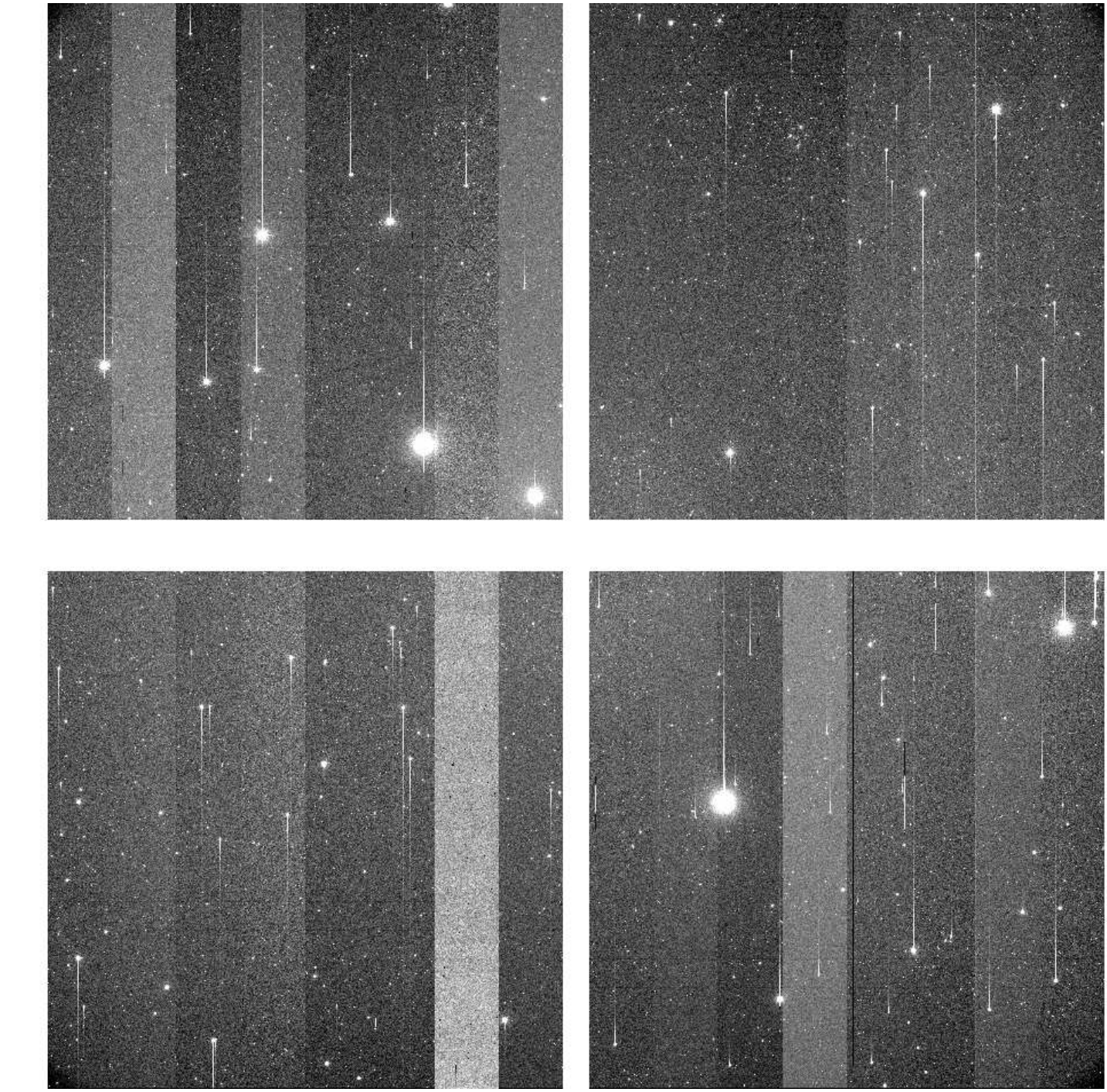


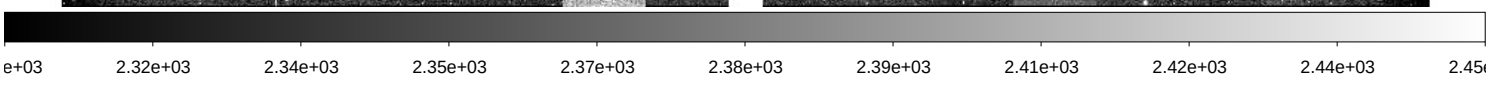
File Name	:	**xkmtc.20261108.031424.fits** # 75 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-856-2**			
RA	:	00:18:34.820			
DEC	:	-31:52:58.40			
Exposure Time	:	120	ALT	:	76.2
Airmass	:	1.03	AZ	:	-78.7
Sidereal Time	:	01:25:43			
Filter ID	:	I			
Observation Date	:	2026-11-08T02:57:49			
CCD Temperature	:	-106.53			



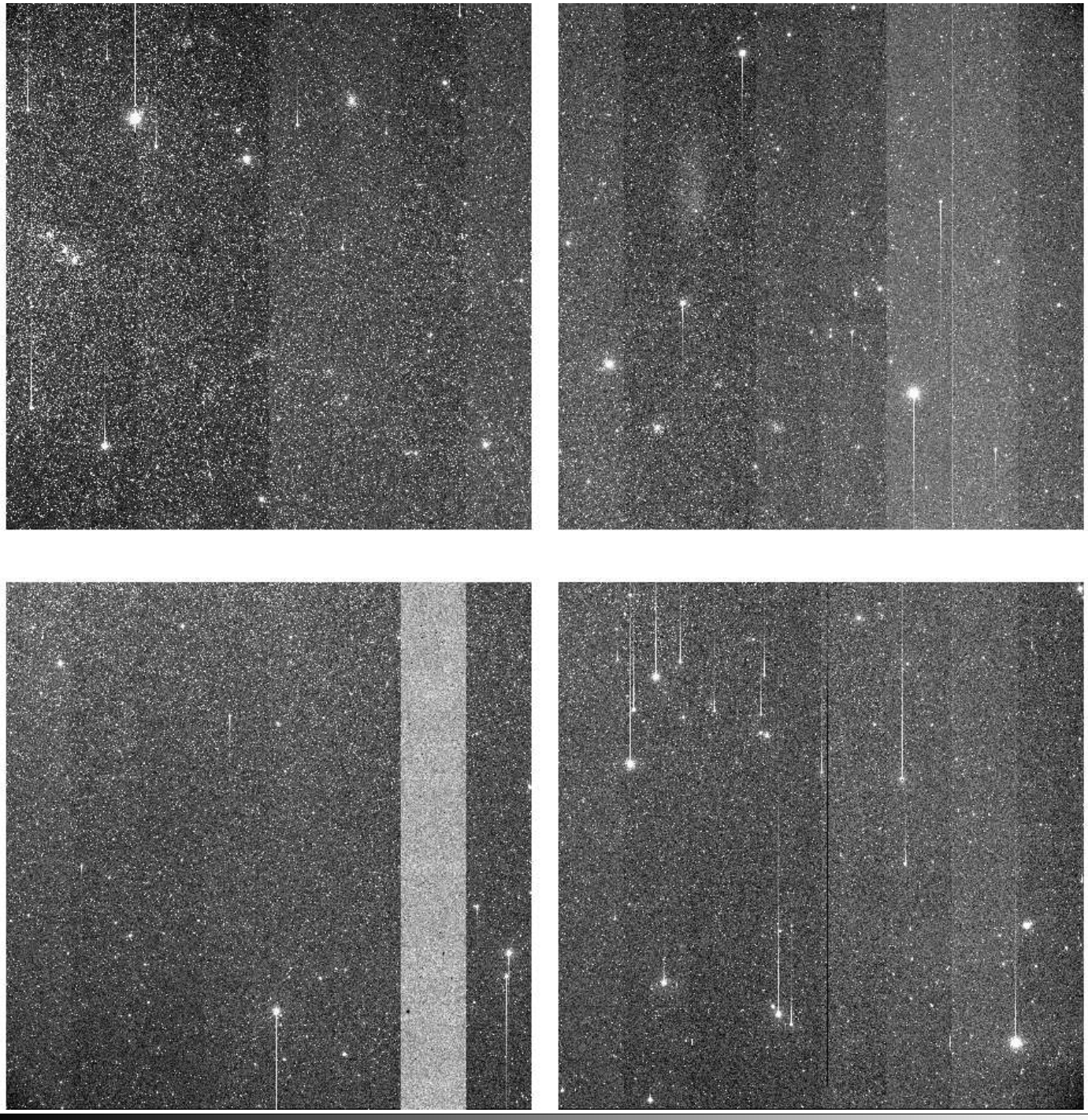


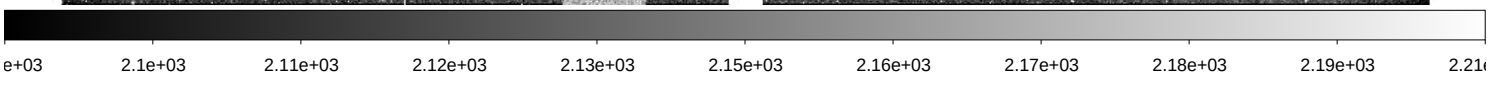
File Name	:	**xkmtc.20261108.031425.fits** # 76 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1162-1**			
RA	:	00:19:47.320			
DEC	:	-35:59:58.40			
Exposure Time	:	120	ALT	:	75.1
Airmass	:	1.03	AZ	:	-62.6
Sidereal Time	:	01:28:41			
Filter ID	:	R			
Observation Date	:	2026-11-08T03:00:46			
CCD Temperature	:	-106.53			



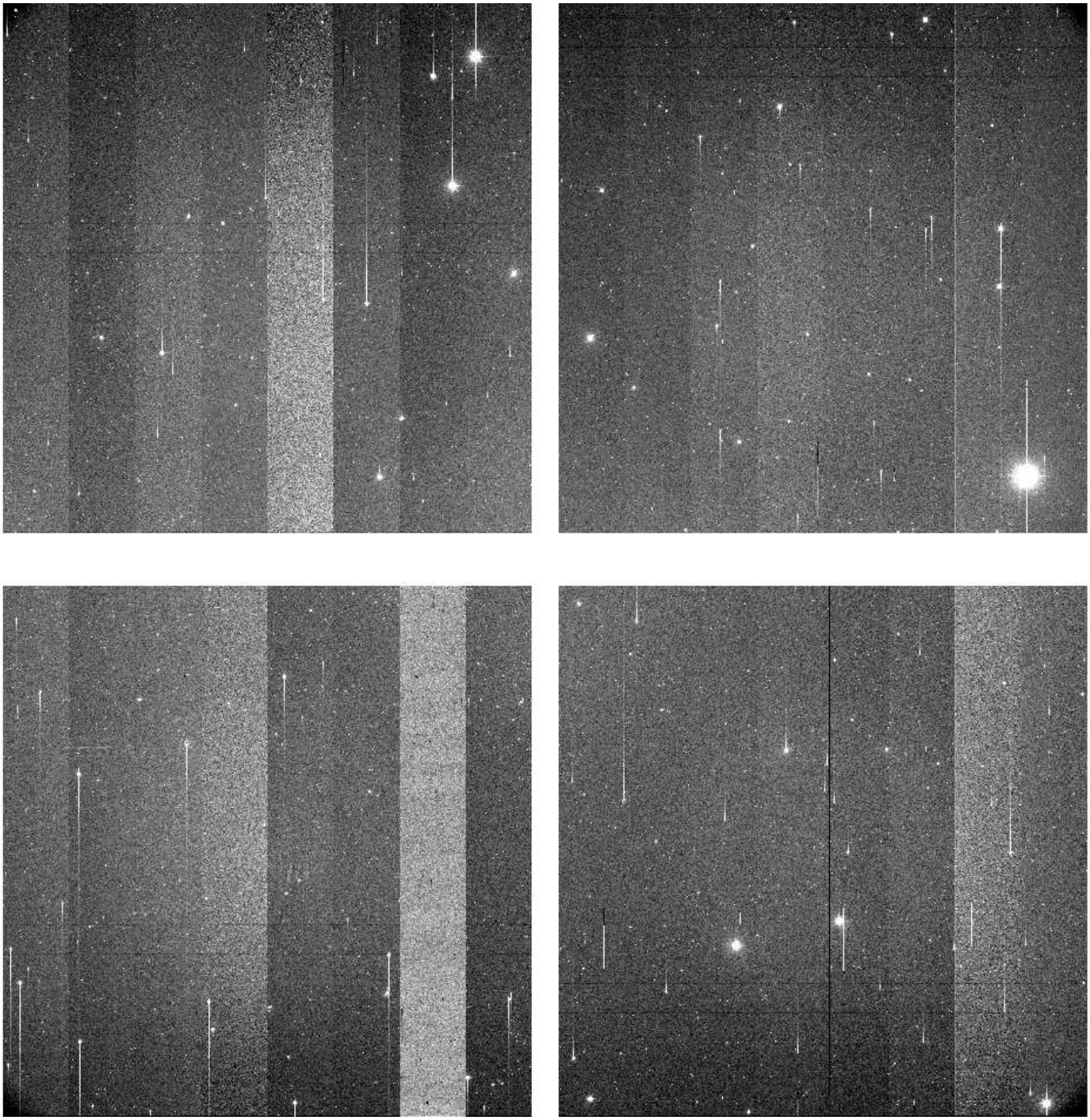


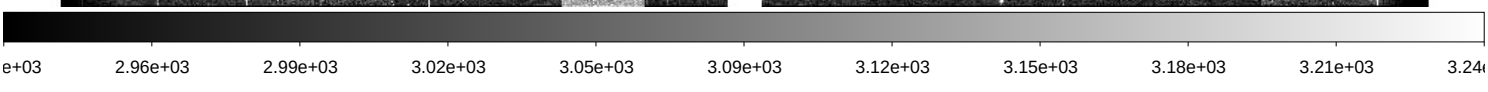
File Name	:	**xkmtc.20261108.031426.fits** # 77 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-443-1**			
RA	:	00:28:08.240			
DEC	:	-73:59:59.10			
Exposure Time	:	120	ALT	:	45.4
Airmass	:	1.40	AZ	:	-6.1
Sidereal Time	:	01:32:24			
Filter ID	:	B			
Observation Date	:	2026-11-08T03:04:28			
CCD Temperature	:	-106.5			



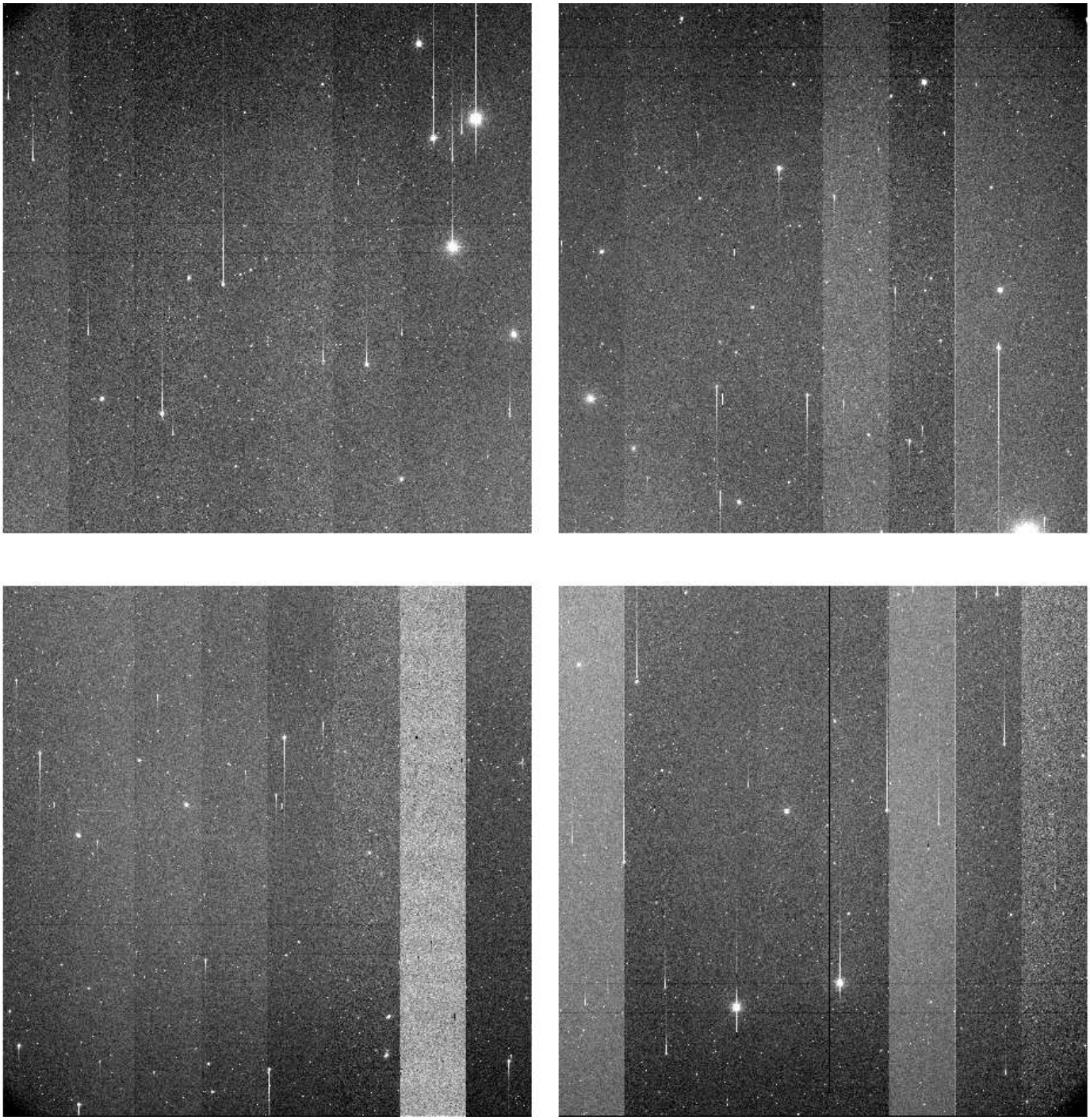


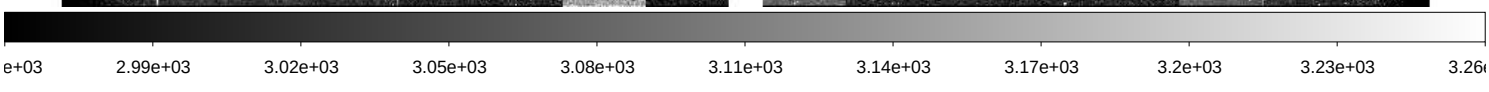
File Name	:	**xkmtc.20261108.031427.fits** # 78 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-699-1**			
RA	:	00:27:39.020			
DEC	:	-30:00:08.40			
Exposure Time	:	120	ALT	:	75.9
Airmass	:	1.03	AZ	:	-86.5
Sidereal Time	:	01:36:04			
Filter ID	:	I			
Observation Date	:	2026-11-08T03:08:08			
CCD Temperature	:	-106.54			



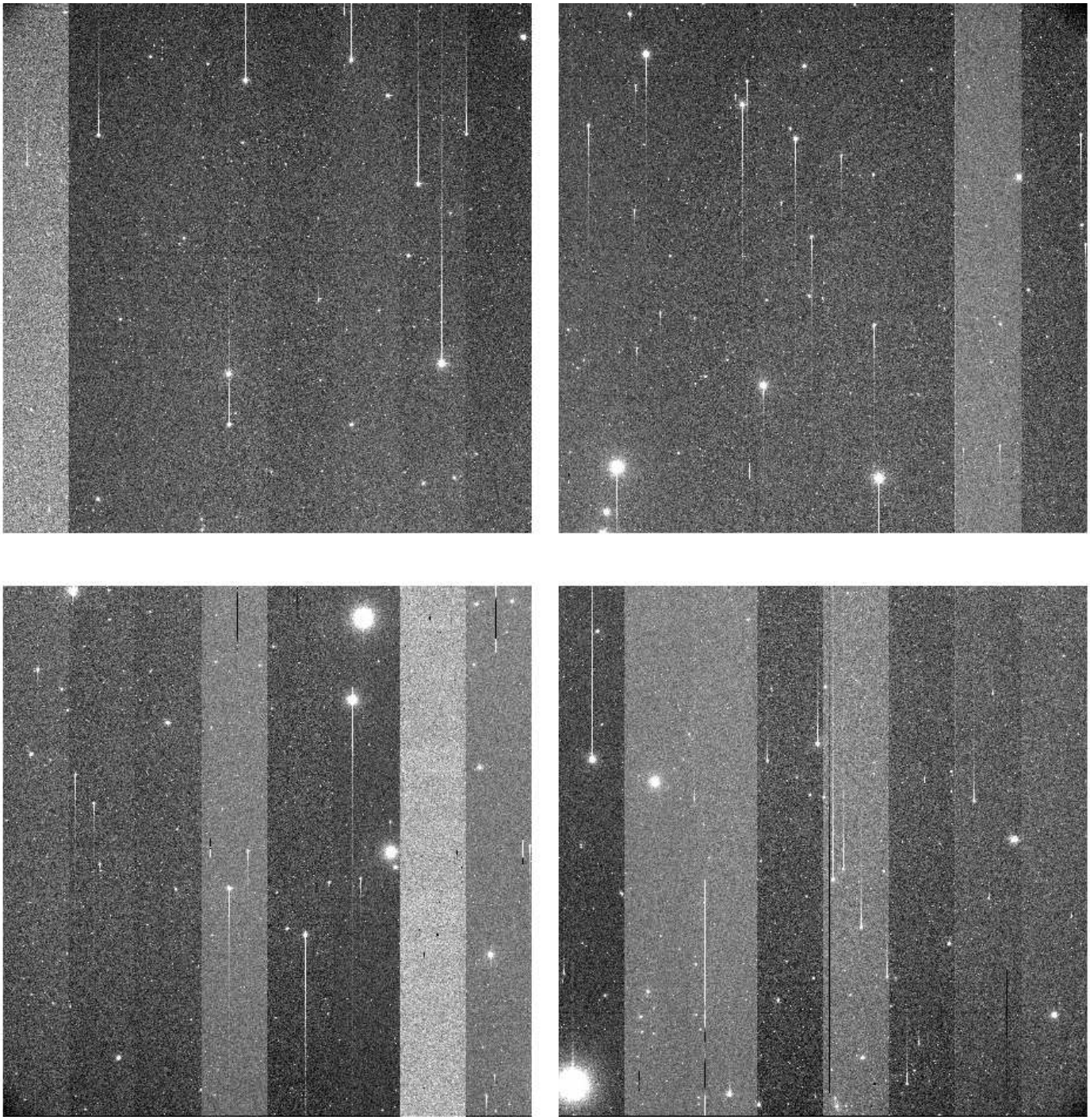


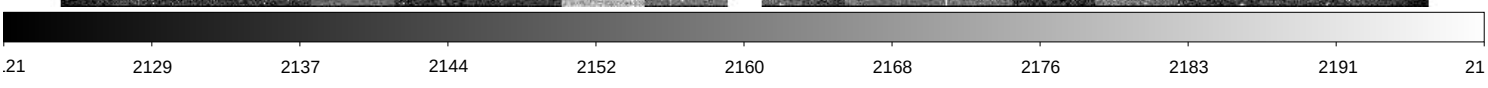
File Name	:	**xkmtc.20261108.031428.fits** # 79 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-699-3**			
RA	:	00:27:39.020			
DEC	:	-29:53:08.40			
Exposure Time	:	120	ALT	:	75.3
Airmass	:	1.03	AZ	:	-86.7
Sidereal Time	:	01:39:00			
Filter ID	:	I			
Observation Date	:	2026-11-08T03:11:03			
CCD Temperature	:	-106.56			



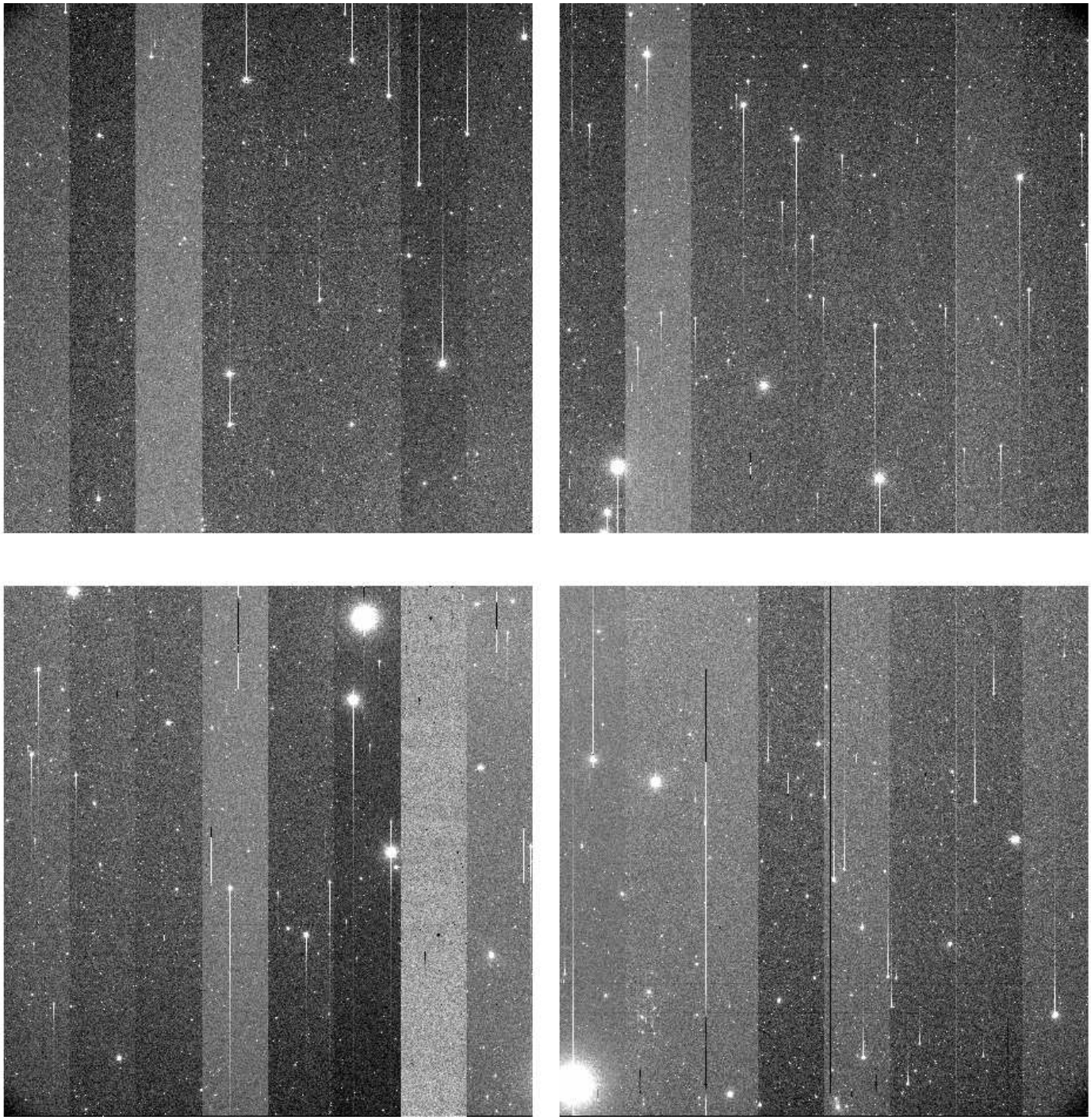


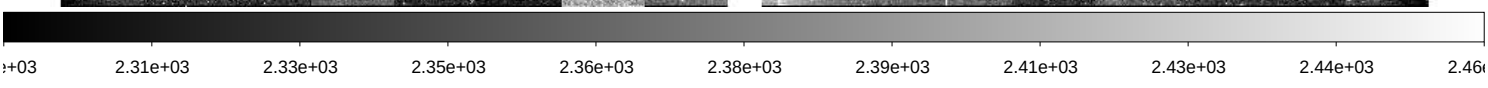
File Name	:	**xkmtc.20261108.031429.fits** # 80 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-857-1**			
RA	:	00:28:11.130			
DEC	:	-31:59:58.40			
Exposure Time	:	120	ALT	:	74.8
Airmass	:	1.04	AZ	:	-78.5
Sidereal Time	:	01:42:00			
Filter ID	:	V			
Observation Date	:	2026-11-08T03:14:04			
CCD Temperature	:	-106.57			



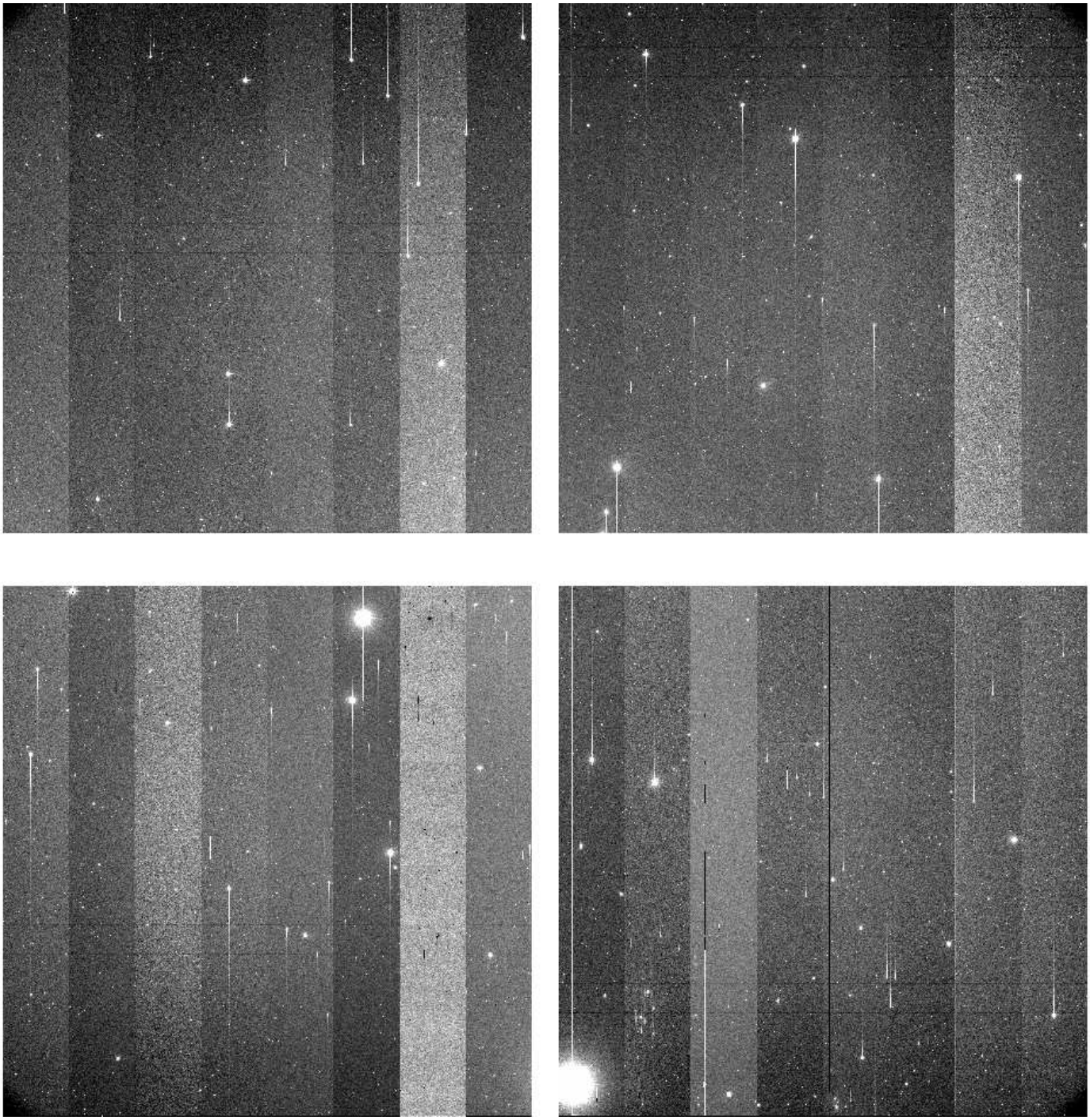


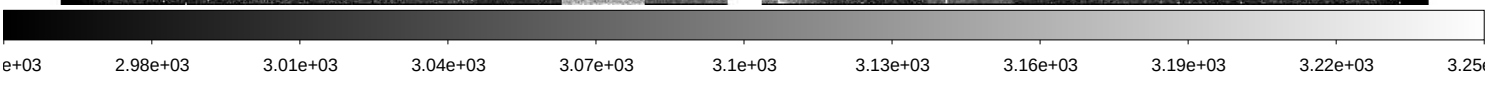
File Name	:	**xkmtc.20261108.031430.fits** # 81 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-857-1**			
RA	:	00:28:11.120			
DEC	:	-31:59:58.40			
Exposure Time	:	120	ALT	:	74.1
Airmass	:	1.04	AZ	:	-78.6
Sidereal Time	:	01:45:06			
Filter ID	:	R			
Observation Date	:	2026-11-08T03:17:09			
CCD Temperature	:	-106.59			



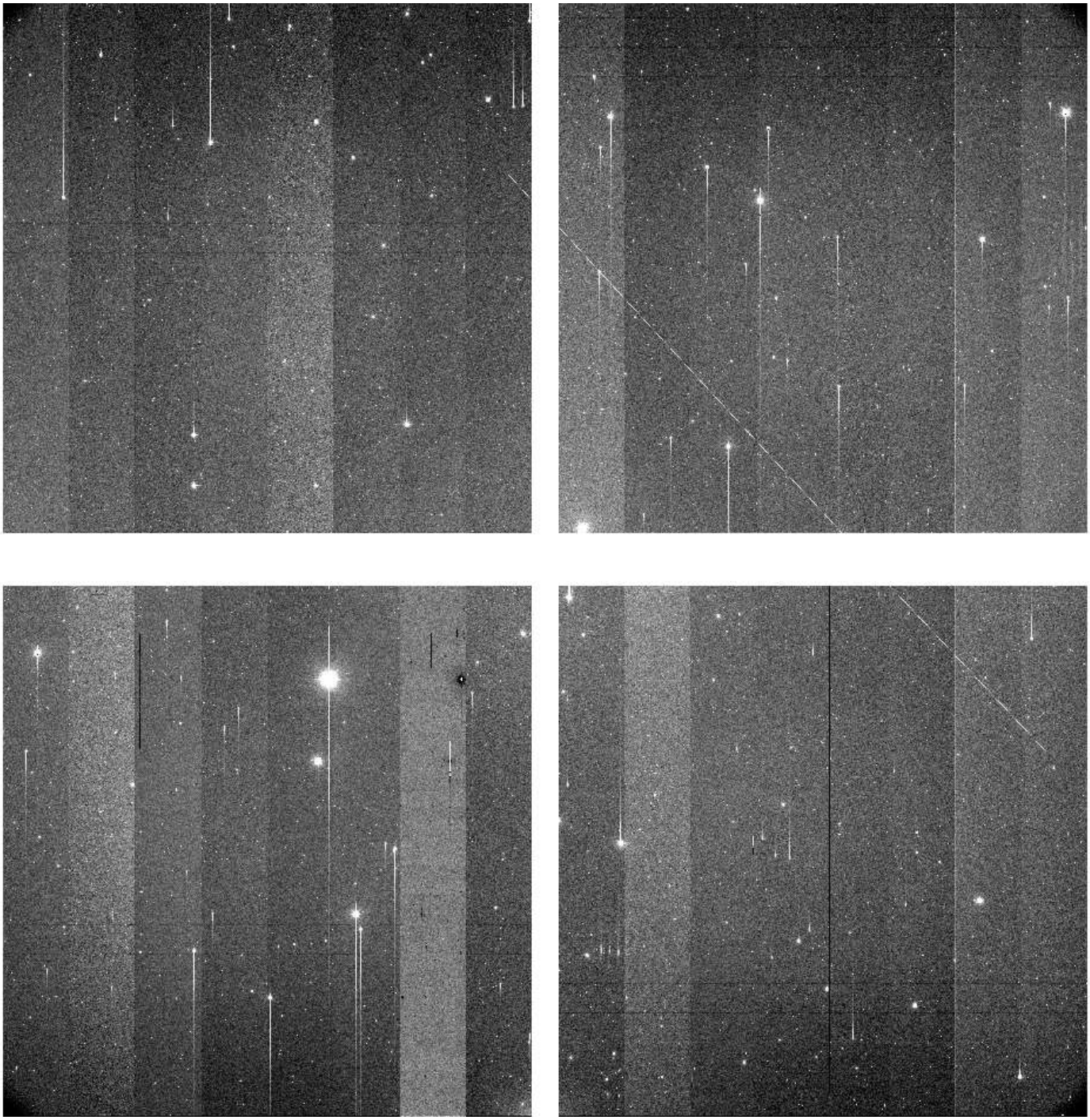


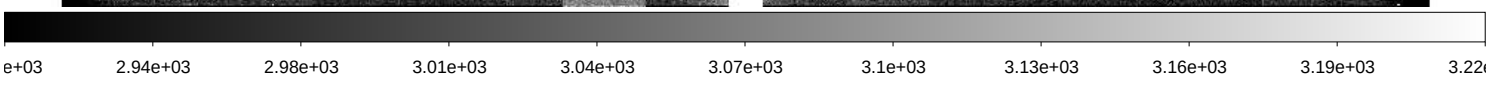
File Name	:	**xkmtc.20261108.031431.fits** # 82 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-857-1**			
RA	:	00:28:11.120			
DEC	:	-31:59:58.40			
Exposure Time	:	120	ALT	:	73.5
Airmass	:	1.04	AZ	:	-78.7
Sidereal Time	:	01:48:04			
Filter ID	:	I			
Observation Date	:	2026-11-08T03:20:06			
CCD Temperature	:	-106.59			



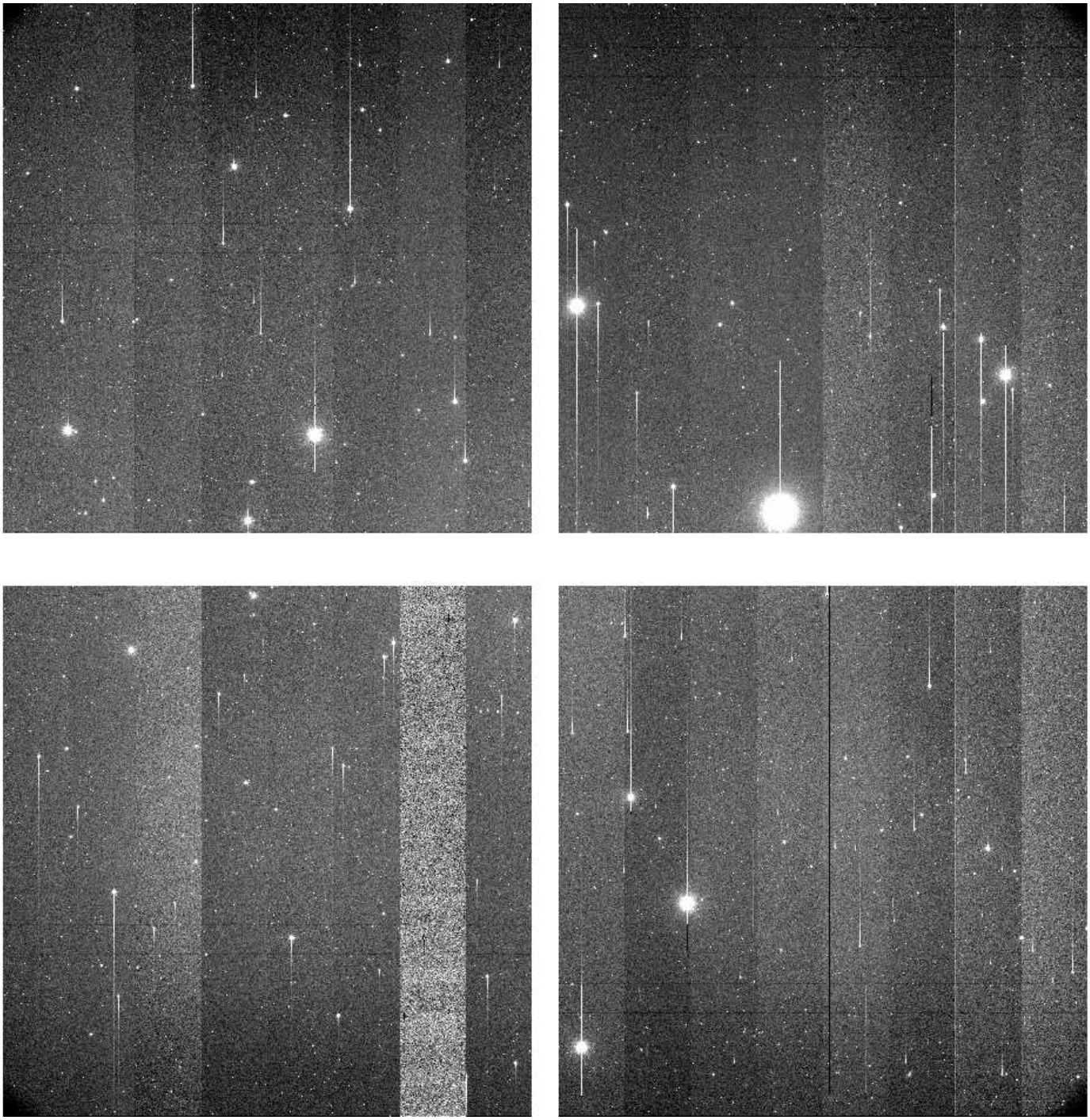


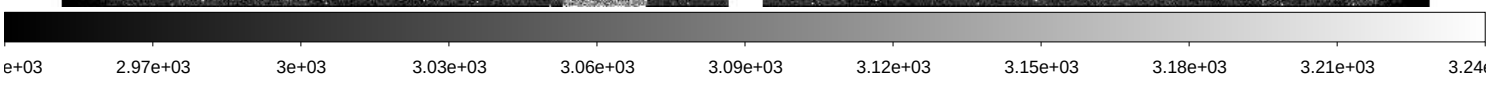
File Name	:	**xkmtc.20261108.031432.fits** # 83 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-857-2**			
RA	:	00:27:52.330			
DEC	:	-31:52:58.40			
Exposure Time	:	120	ALT	:	72.8
Airmass	:	1.05	AZ	:	-79.1
Sidereal Time	:	01:51:03			
Filter ID	:	I			
Observation Date	:	2026-11-08T03:23:05			
CCD Temperature	:	-106.62			



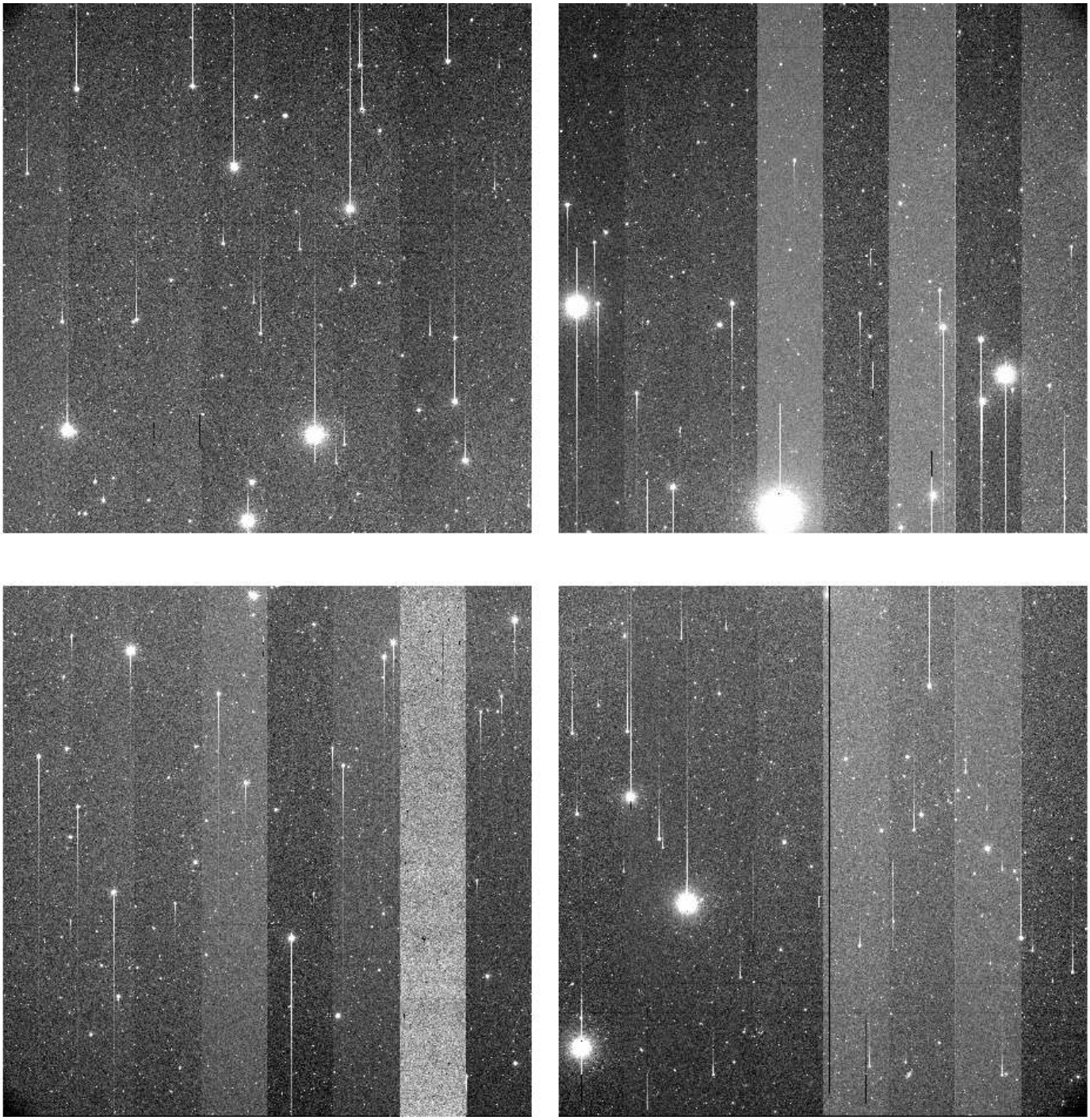


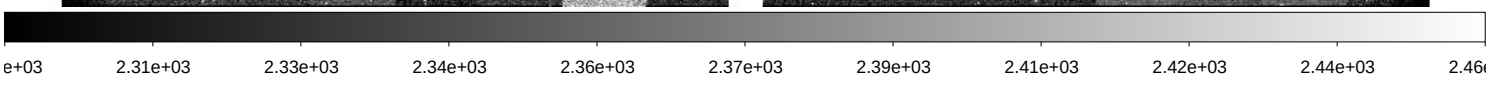
File Name	:	**xkmtc.20261108.031433.fits** # 84 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1455-0**			
RA	:	00:30:51.440			
DEC	:	-40:00:08.50			
Exposure Time	:	120	ALT	:	70.9
Airmass	:	1.06	AZ	:	-53.5
Sidereal Time	:	01:54:00			
Filter ID	:	I			
Observation Date	:	2026-11-08T03:26:01			
CCD Temperature	:	-106.62			



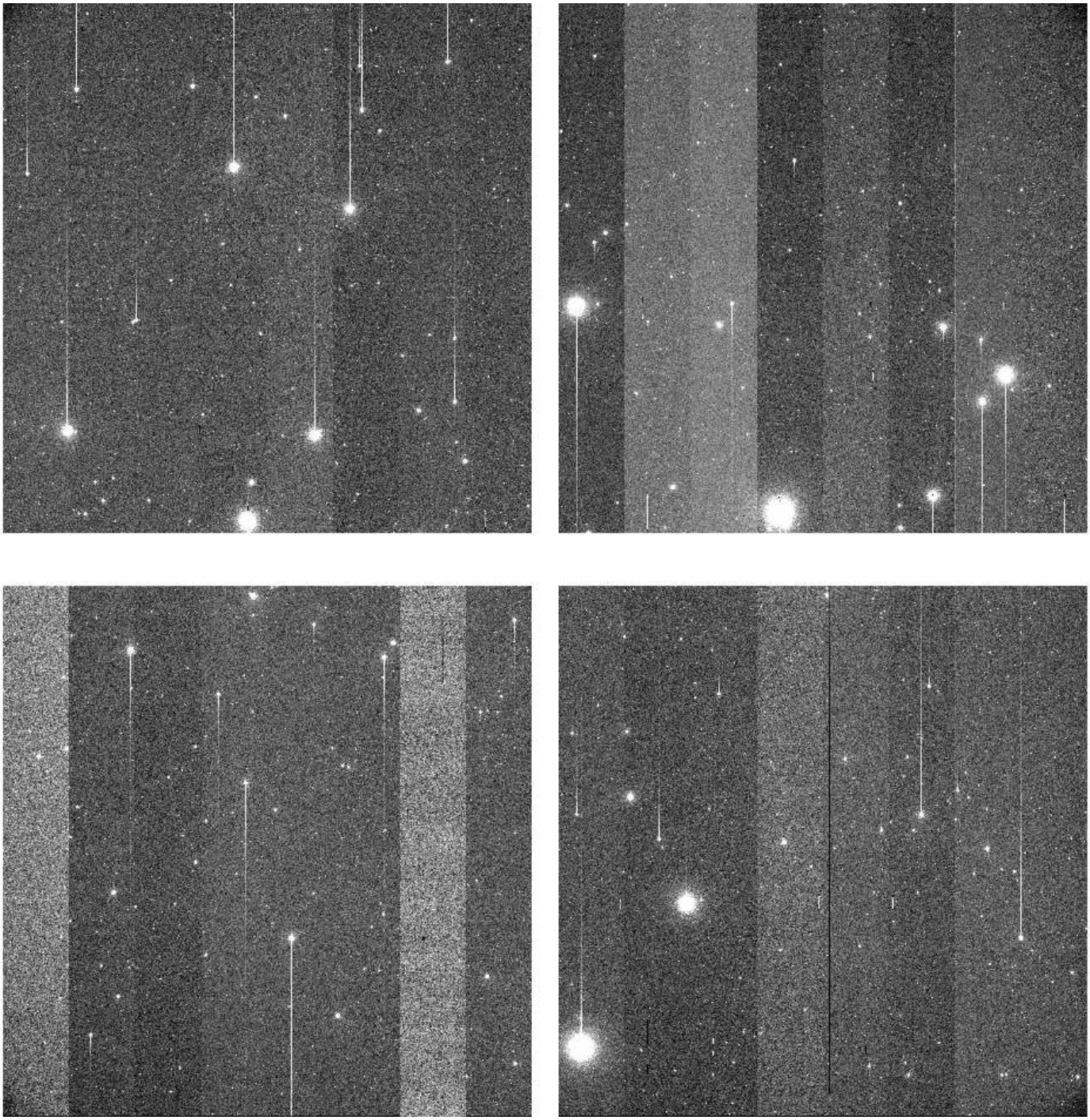


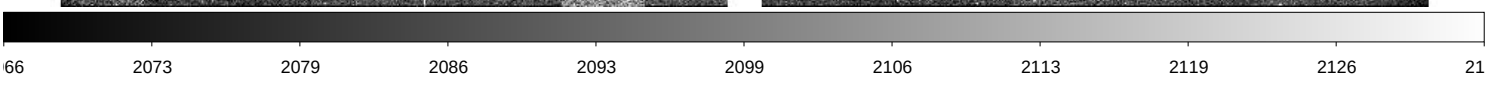
File Name	:	**xkmtc.20261108.031434.fits** # 85 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1455-0**			
RA	:	00:30:51.440			
DEC	:	-40:00:08.50			
Exposure Time	:	120	ALT	:	70.4
Airmass	:	1.06	AZ	:	-54.2
Sidereal Time	:	01:57:03			
Filter ID	:	R			
Observation Date	:	2026-11-08T03:29:04			
CCD Temperature	:	-106.64			



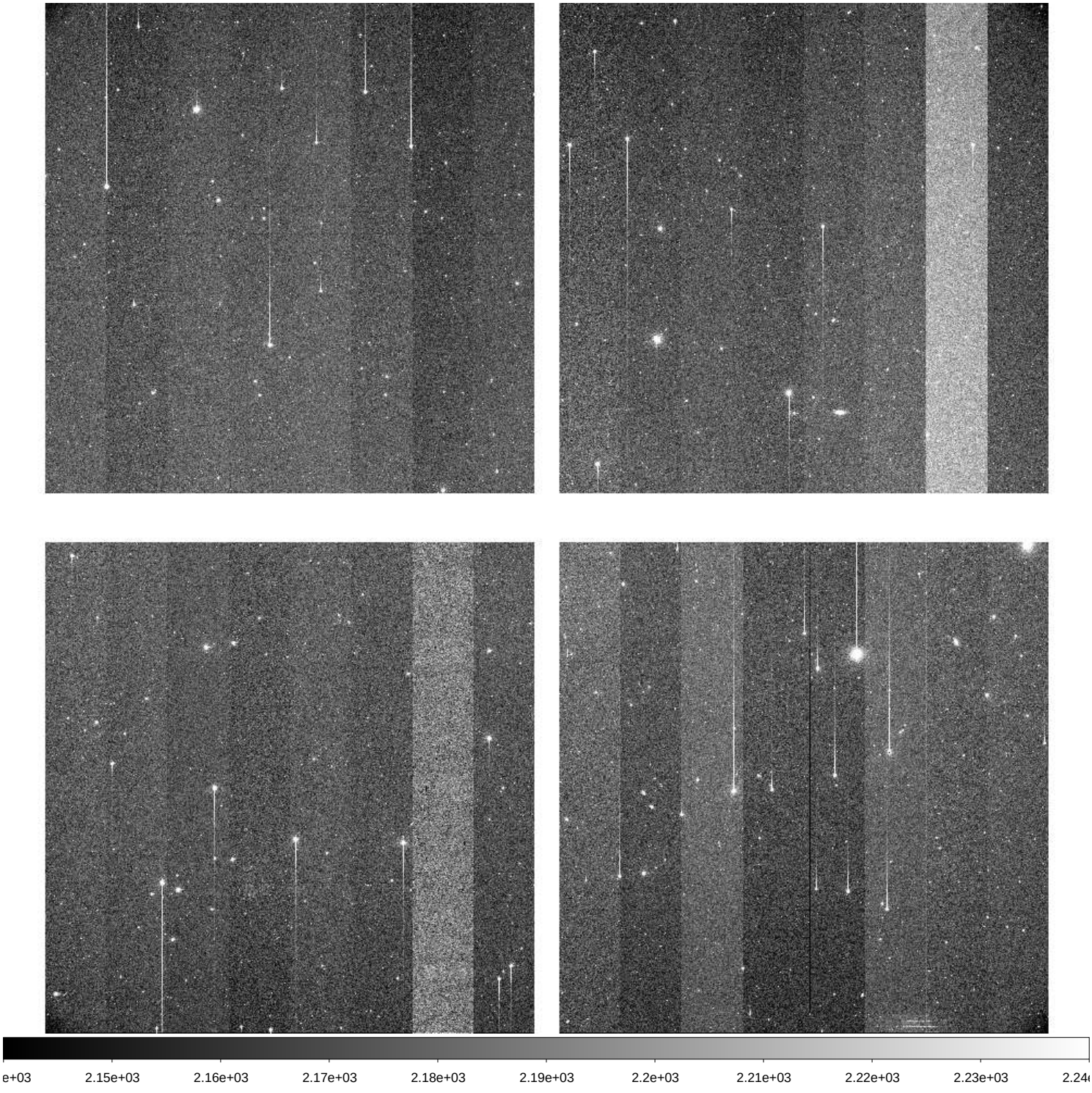


File Name	:	**xkmtc.20261108.031435.fits** # 86 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-1455-0**			
RA	:	00:30:51.430			
DEC	:	-40:00:08.50			
Exposure Time	:	120	ALT	:	69.9
Airmass	:	1.06	AZ	:	-54.9
Sidereal Time	:	02:00:01			
Filter ID	:	B			
Observation Date	:	2026-11-08T03:32:01			
CCD Temperature	:	-106.64			

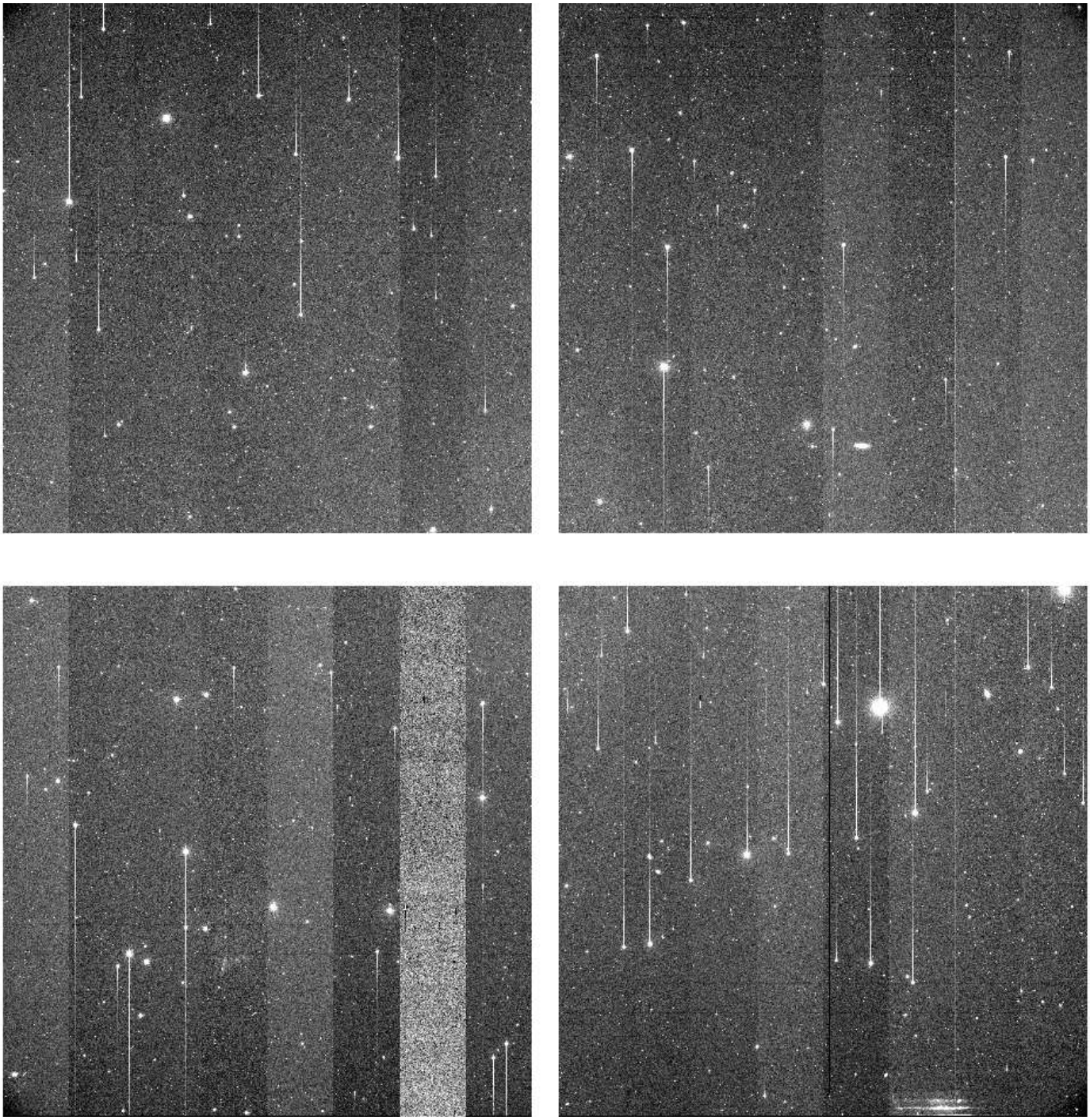


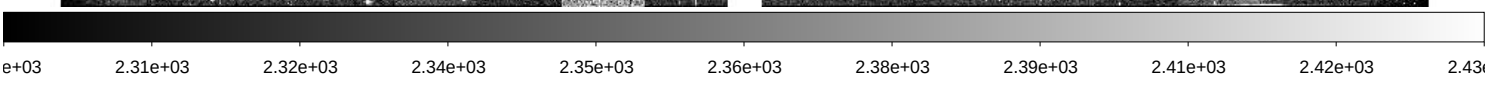


File Name	:	**xkmtc.20261108.031436.fits** # 87 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-858-0**			
RA	:	00:37:09.730			
DEC	:	-31:59:58.40			
Exposure Time	:	120	ALT	:	72.2
Airmass	:	1.05	AZ	:	-78.8
Sidereal Time	:	02:03:09			
Filter ID	:	V			
Observation Date	:	2026-11-08T03:35:09			
CCD Temperature	:	-106.66			

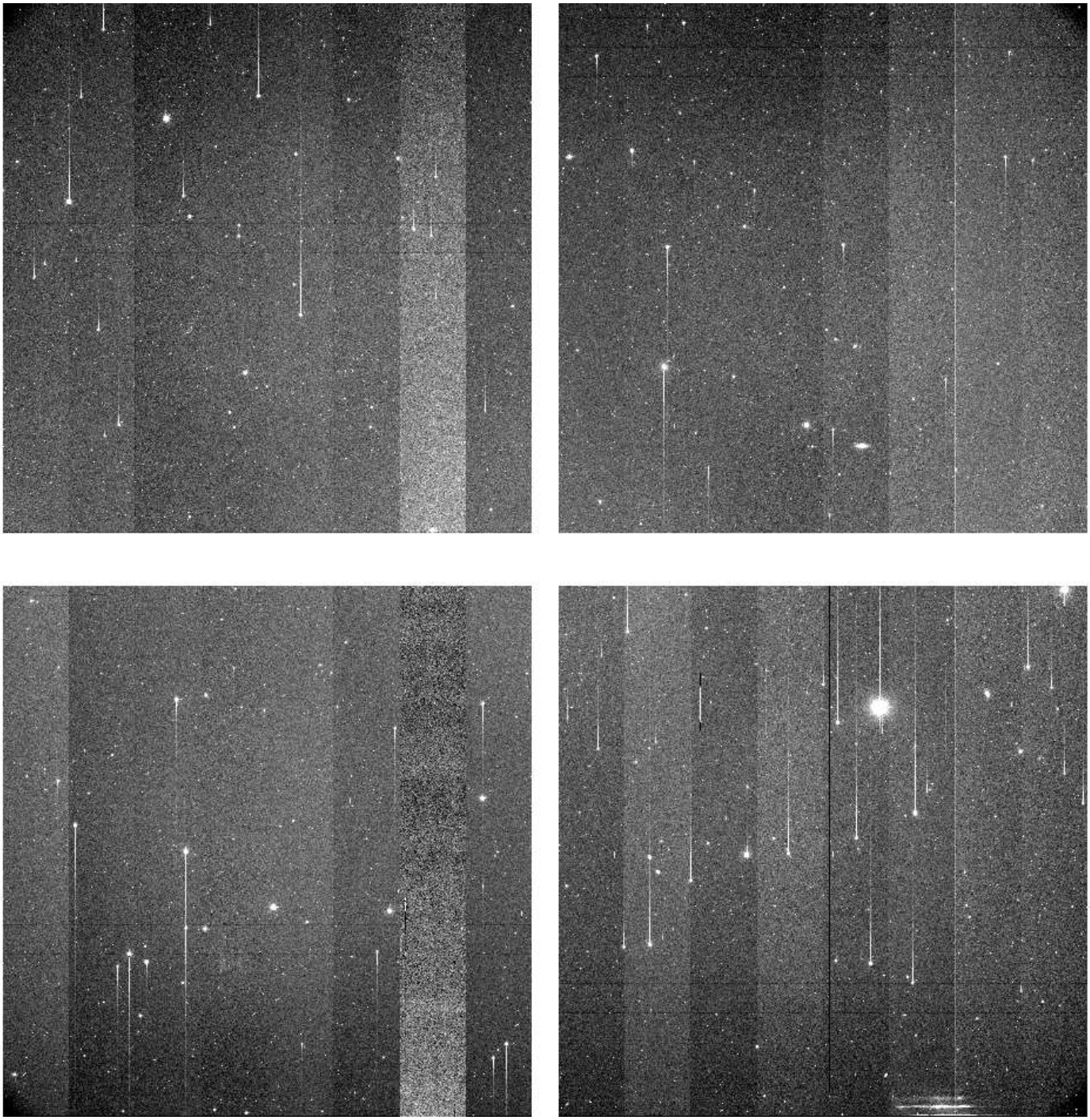


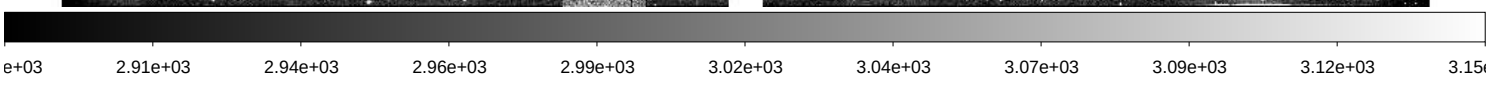
File Name	:	**xkmtc.20261108.031437.fits** # 88 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-858-0**			
RA	:	00:37:09.730			
DEC	:	-31:59:58.40			
Exposure Time	:	120	ALT	:	71.6
Airmass	:	1.05	AZ	:	-78.8
Sidereal Time	:	02:06:07			
Filter ID	:	R			
Observation Date	:	2026-11-08T03:38:06			
CCD Temperature	:	-106.67			



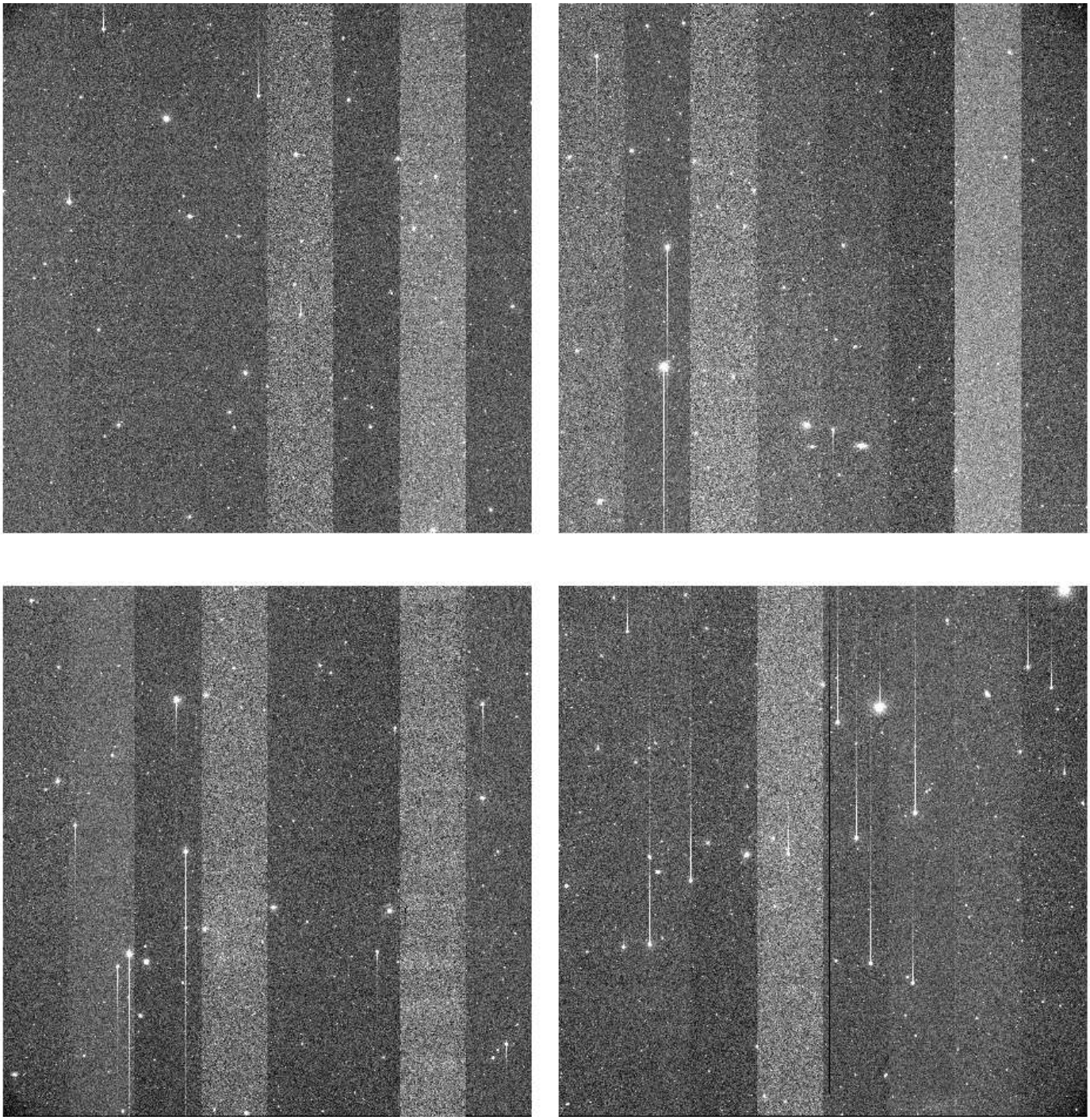


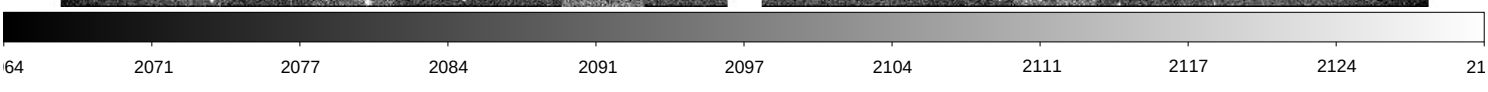
File Name	:	**xkmtc.20261108.031438.fits** # 89 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-858-0**			
RA	:	00:37:09.720			
DEC	:	-31:59:58.40			
Exposure Time	:	120	ALT	:	70.9
Airmass	:	1.06	AZ	:	-78.8
Sidereal Time	:	02:09:06			
Filter ID	:	I			
Observation Date	:	2026-11-08T03:41:05			
CCD Temperature	:	-106.68			



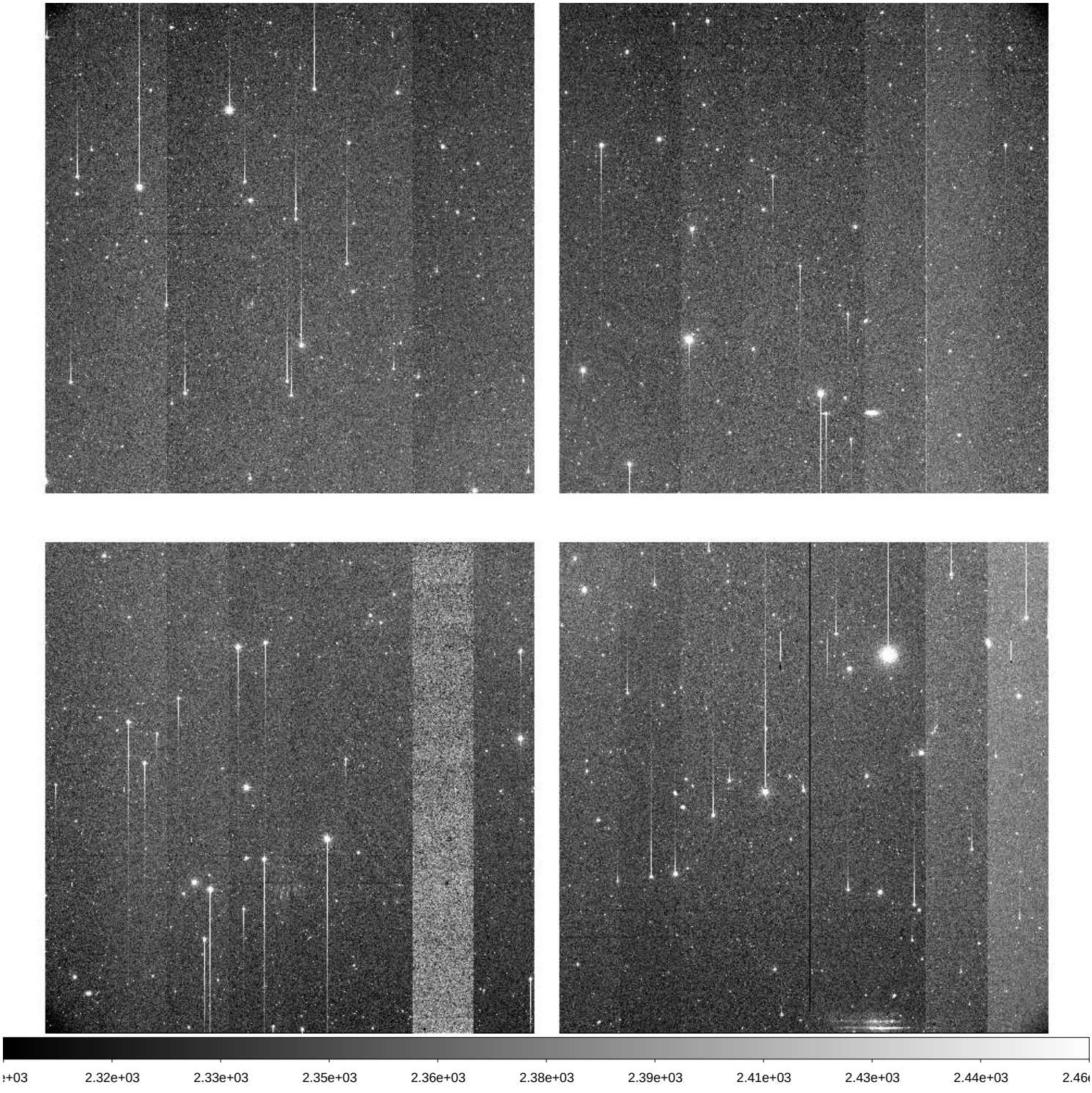


File Name	:	**xkmtc.20261108.031439.fits** # 90 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-858-0**			
RA	:	00:37:09.720			
DEC	:	-31:59:58.40			
Exposure Time	:	120	ALT	:	70.3
Airmass	:	1.06	AZ	:	-78.8
Sidereal Time	:	02:12:10			
Filter ID	:	B			
Observation Date	:	2026-11-08T03:44:21			
CCD Temperature	:	-106.69			

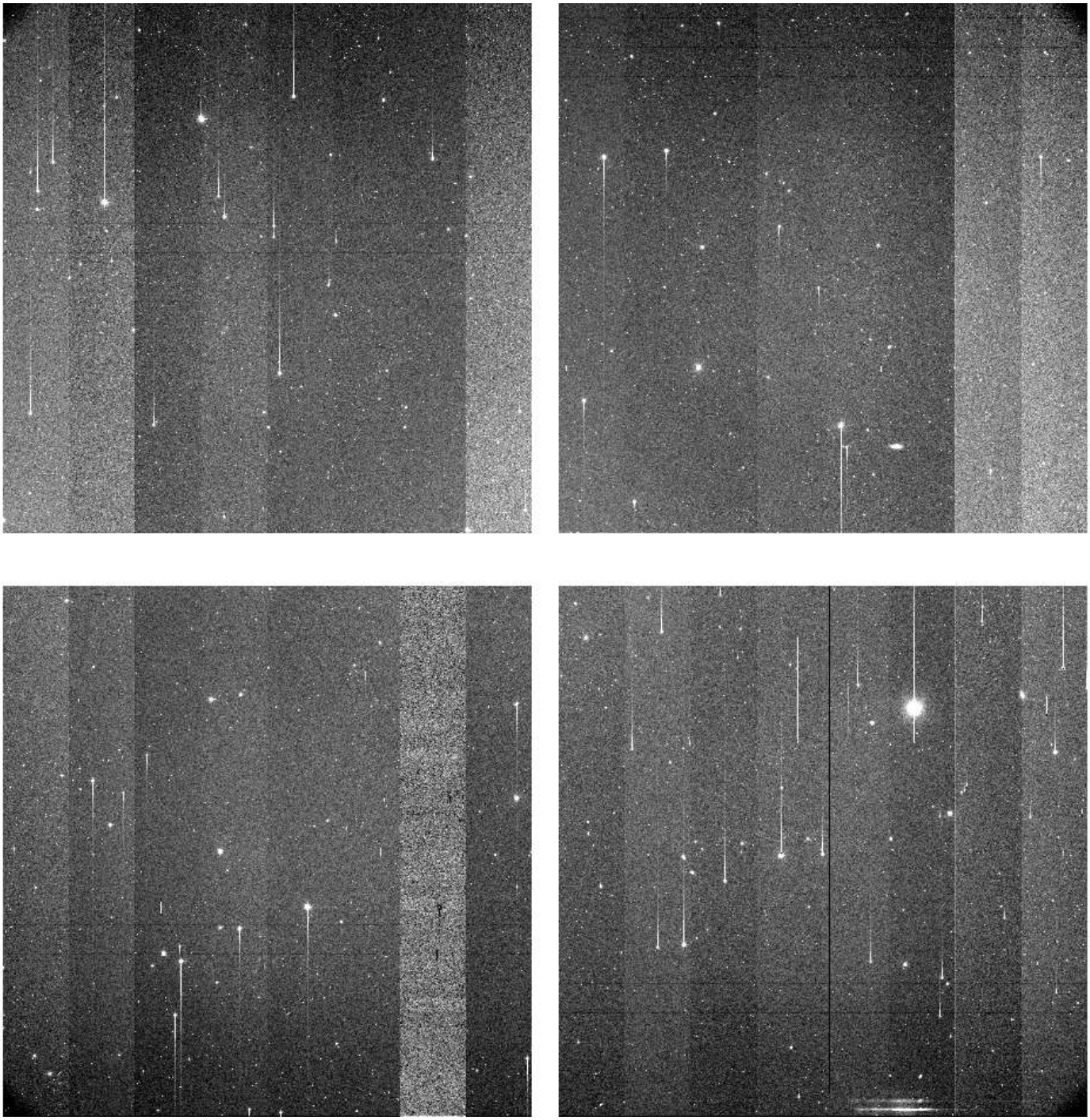


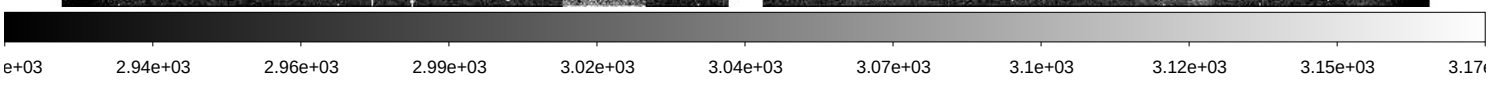


File Name	:	**xkmtc.20261108.031440.fits** # 91 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-858-1**			
RA	:	00:37:28.520			
DEC	:	-31:59:58.40			
Exposure Time	:	120	ALT	:	69.7
Airmass	:	1.07	AZ	:	-78.7
Sidereal Time	:	02:15:19			
Filter ID	:	R			
Observation Date	:	2026-11-08T03:47:17			
CCD Temperature	:	-106.69			

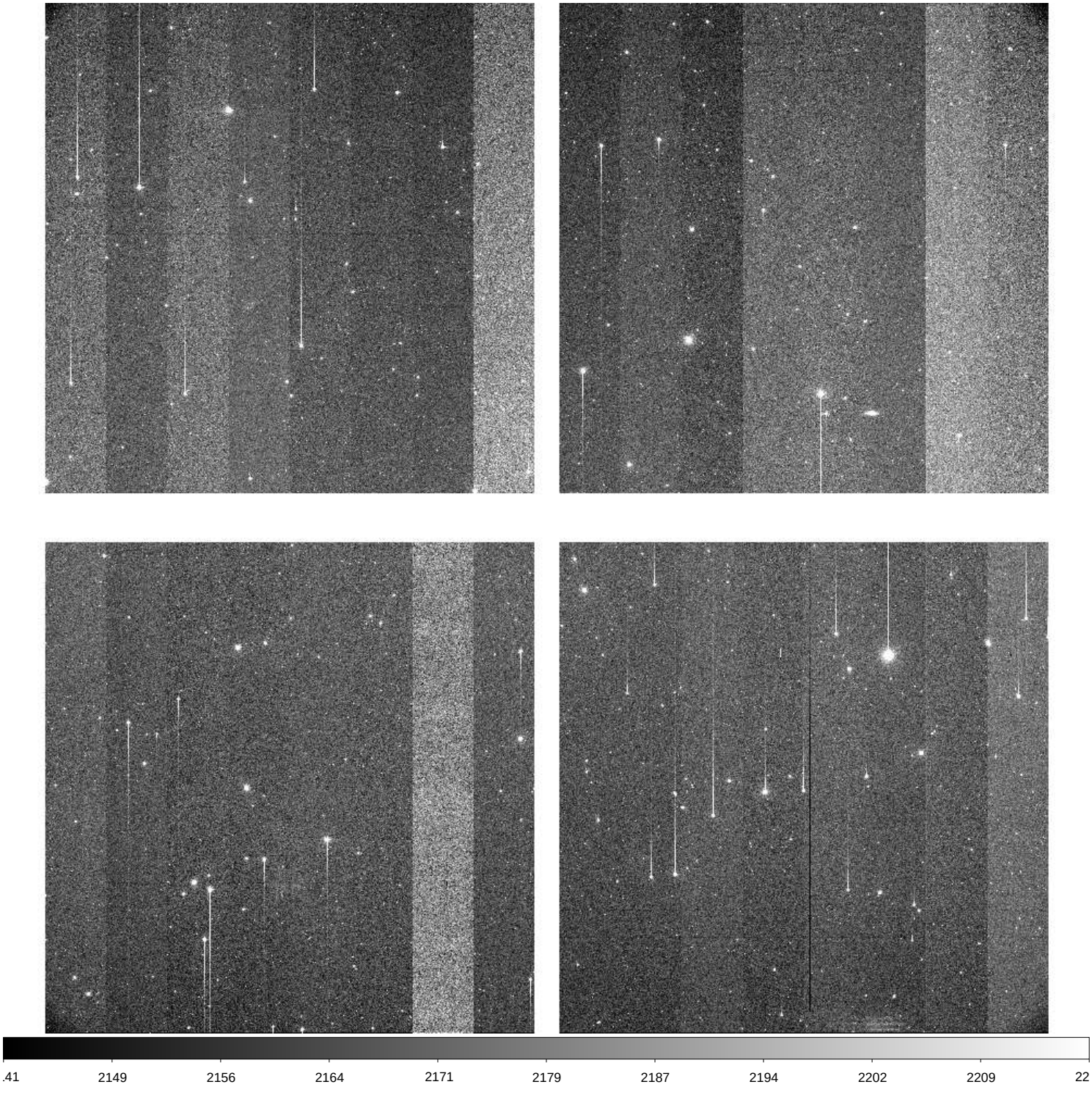


File Name	:	**xkmtc.20261108.031441.fits** # 92 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-858-1**			
RA	:	00:37:28.530			
DEC	:	-31:59:58.40			
Exposure Time	:	120	ALT	:	69.0
Airmass	:	1.07	AZ	:	-78.7
Sidereal Time	:	02:18:17			
Filter ID	:	I			
Observation Date	:	2026-11-08T03:50:14			
CCD Temperature	:	-106.71			

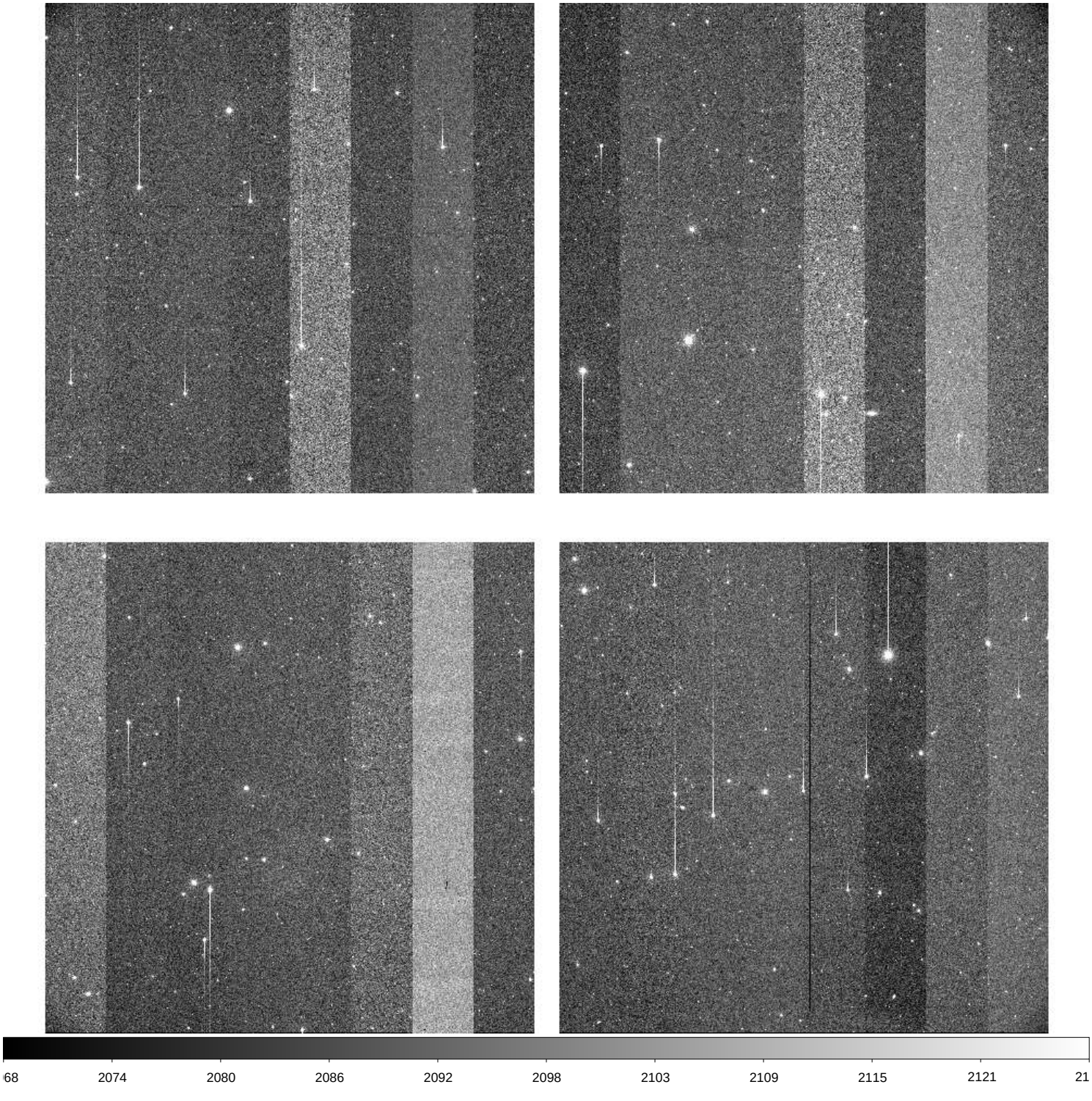




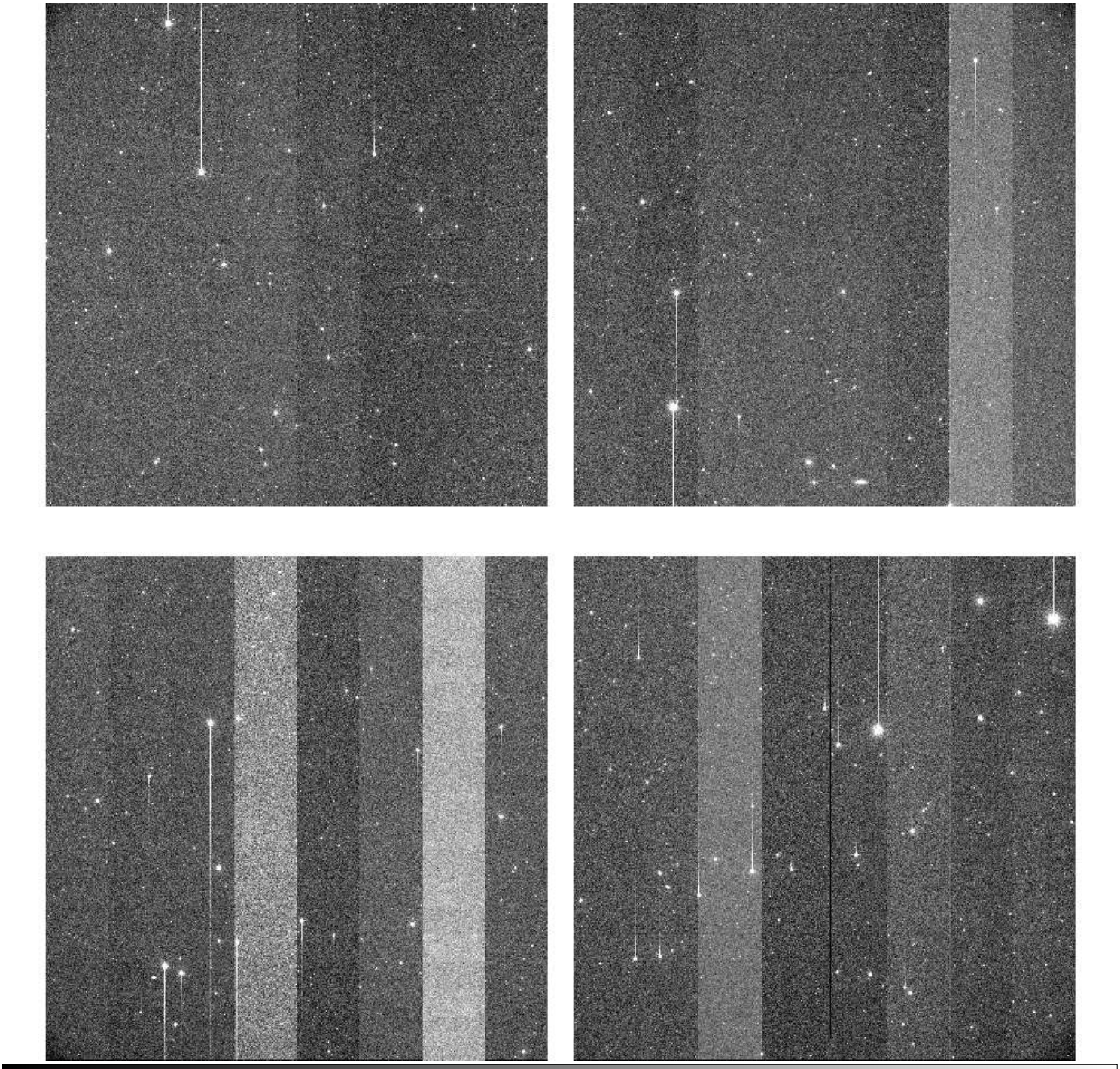
File Name	:	**xkmtc.20261108.031442.fits** # 93 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-858-1**			
RA	:	00:37:28.540			
DEC	:	-31:59:58.50			
Exposure Time	:	120	ALT	:	68.4
Airmass	:	1.08	AZ	:	-78.6
Sidereal Time	:	02:21:14			
Filter ID	:	V			
Observation Date	:	2026-11-08T03:53:11			
CCD Temperature	:	-106.72			



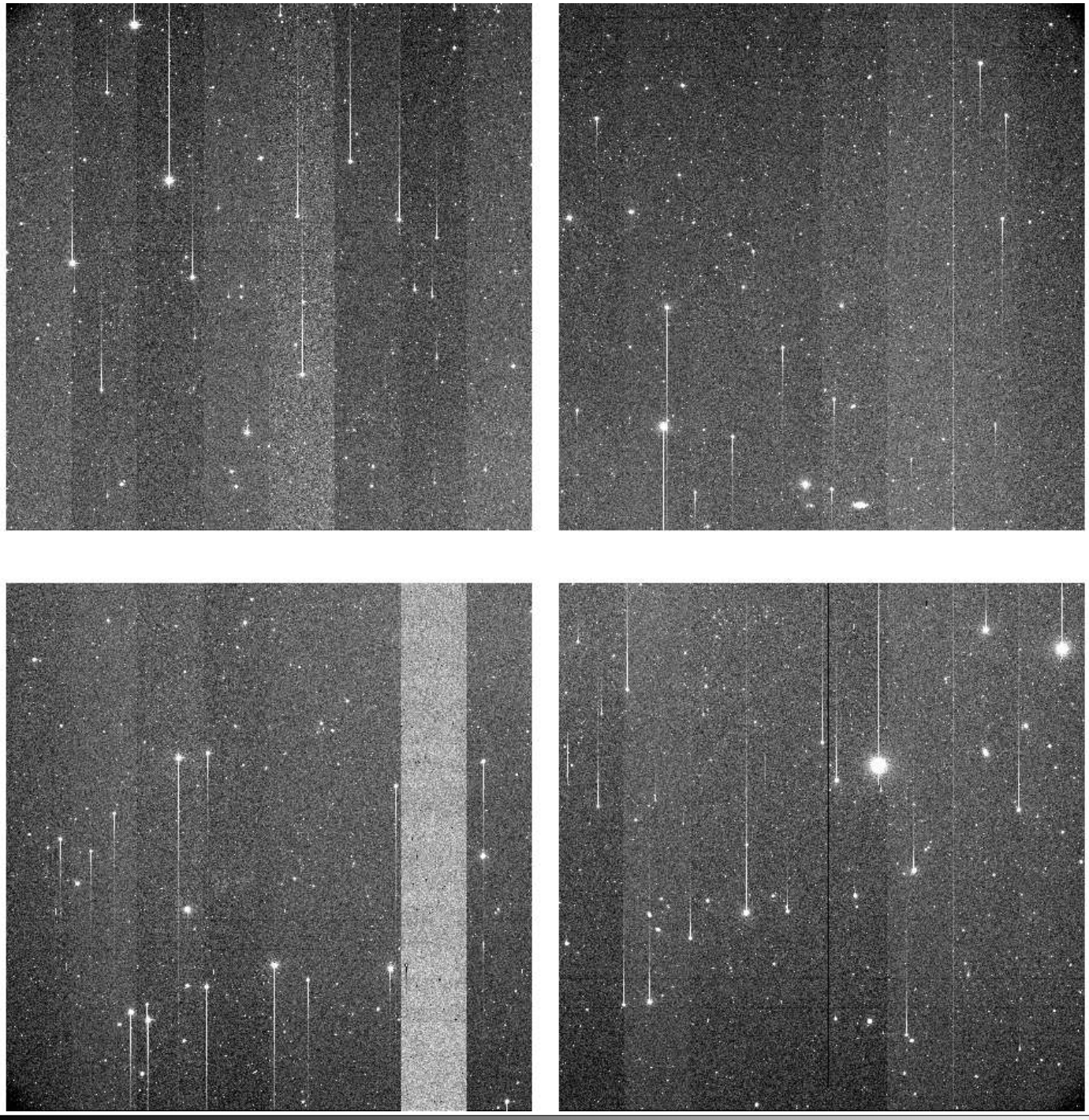
File Name	:	**xkmtc.20261108.031443.fits** # 94 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-858-1**			
RA	:	00:37:28.530			
DEC	:	-31:59:58.50			
Exposure Time	:	120	ALT	:	67.8
Airmass	:	1.08	AZ	:	-78.6
Sidereal Time	:	02:24:12			
Filter ID	:	B			
Observation Date	:	2026-11-08T03:56:08			
CCD Temperature	:	-106.73			

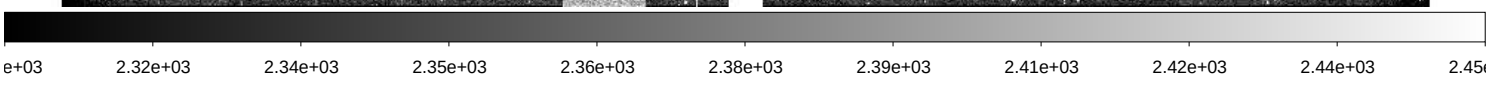


File Name	:	**xkmtc.20261108.031444.fits** # 95 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-858-2**			
RA	:	00:37:09.730			
DEC	:	-31:52:58.50			
Exposure Time	:	120	ALT	:	67.1
Airmass	:	1.09	AZ	:	-78.8
Sidereal Time	:	02:27:15			
Filter ID	:	B			
Observation Date	:	2026-11-08T03:59:23			
CCD Temperature	:	-106.74			

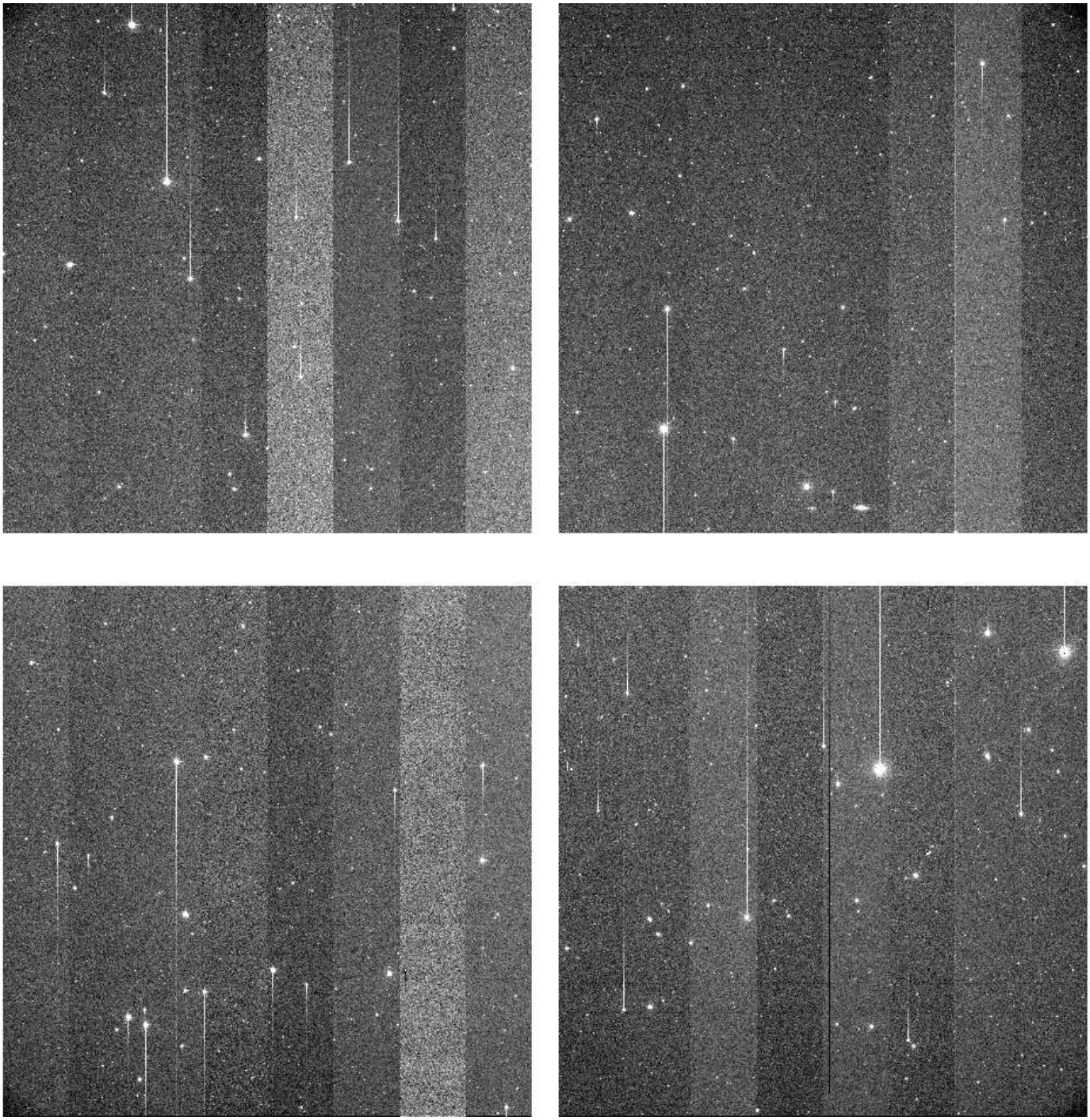


File Name	:	**xkmtc.20261108.031445.fits** # 96 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-858-2**			
RA	:	00:37:09.730			
DEC	:	-31:52:58.50			
Exposure Time	:	120	ALT	:	66.4
Airmass	:	1.09	AZ	:	-78.7
Sidereal Time	:	02:30:27			
Filter ID	:	R			
Observation Date	:	2026-11-08T04:02:22			
CCD Temperature	:	-106.75			



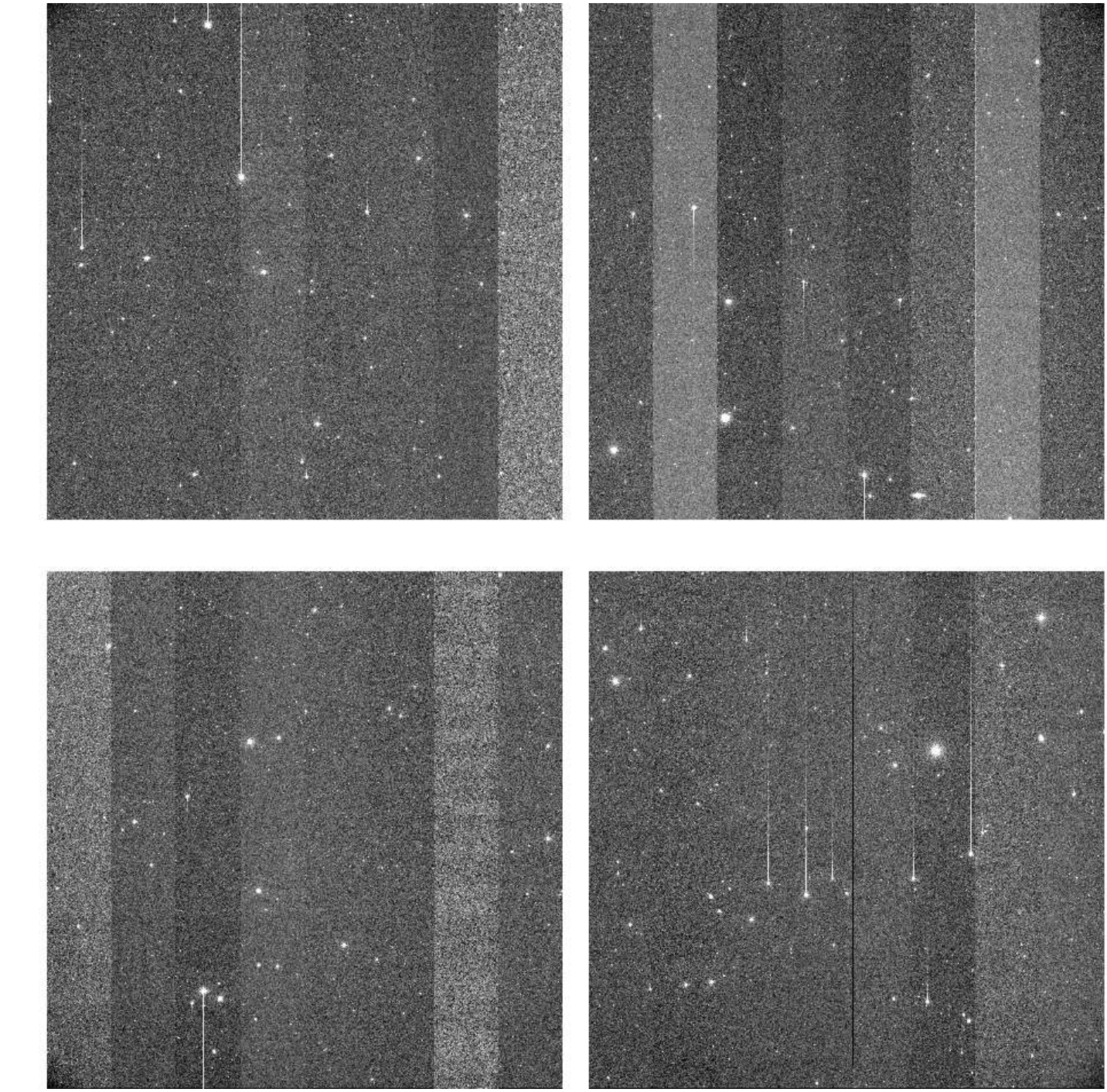


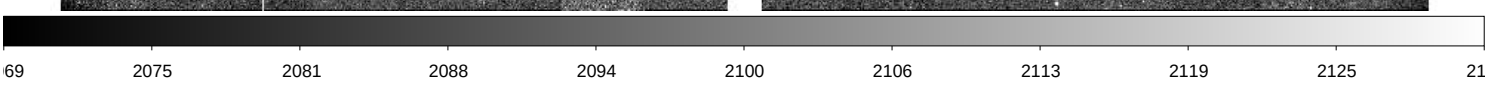
File Name	:	**xkmtc.20261108.031446.fits** # 97 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-858-2**			
RA	:	00:37:09.730			
DEC	:	-31:52:58.50			
Exposure Time	:	120	ALT	:	65.8
Airmass	:	1.10	AZ	:	-78.7
Sidereal Time	:	02:33:25			
Filter ID	:	V			
Observation Date	:	2026-11-08T04:05:19			
CCD Temperature	:	-106.77			



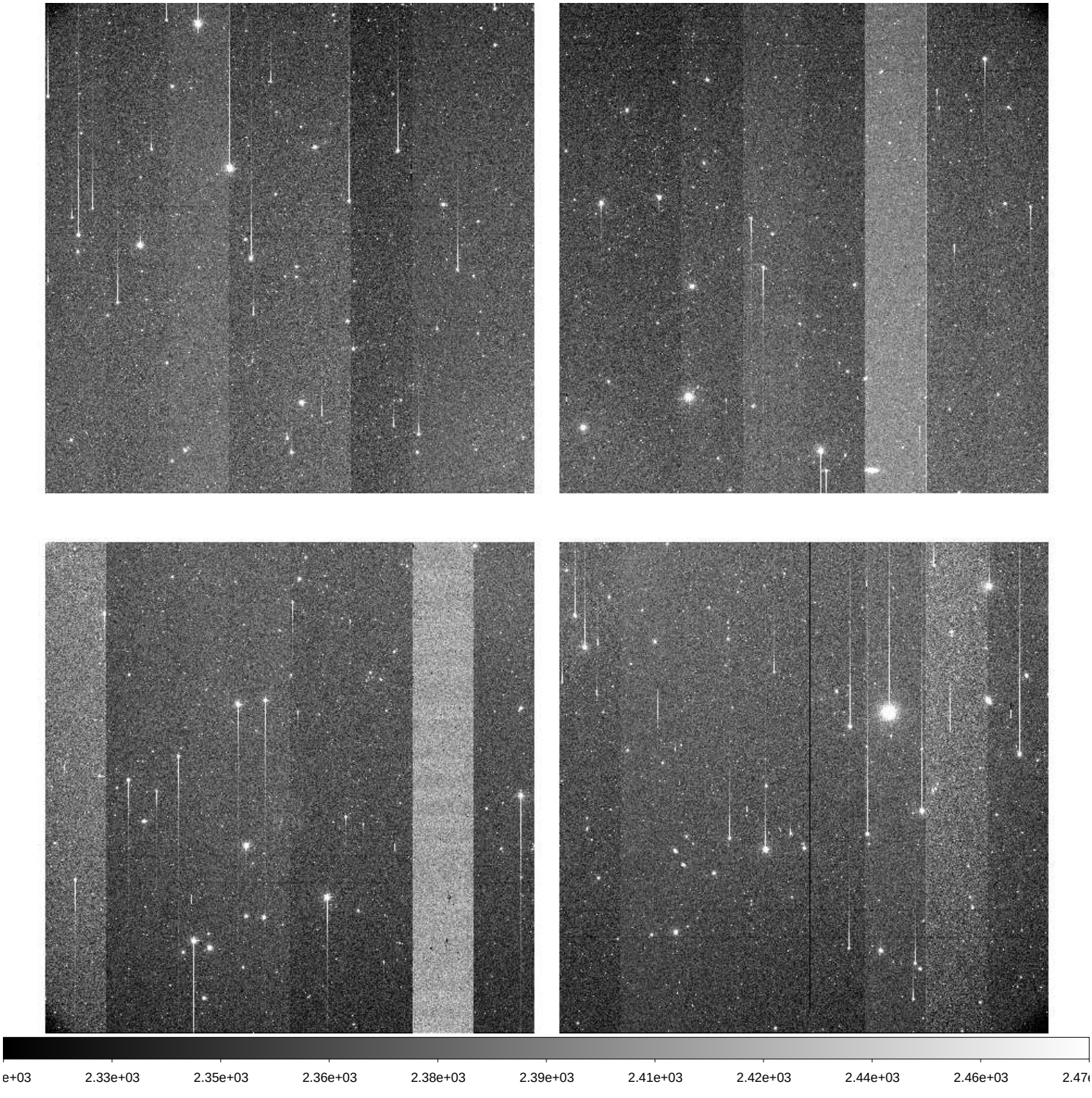


File Name	:	**xkmtc.20261108.031447.fits** # 98 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-858-3**			
RA	:	00:37:28.530			
DEC	:	-31:52:58.50			
Exposure Time	:	120	ALT	:	65.2
Airmass	:	1.10	AZ	:	-78.6
Sidereal Time	:	02:36:21			
Filter ID	:	B			
Observation Date	:	2026-11-08T04:08:16			
CCD Temperature	:	-106.78			

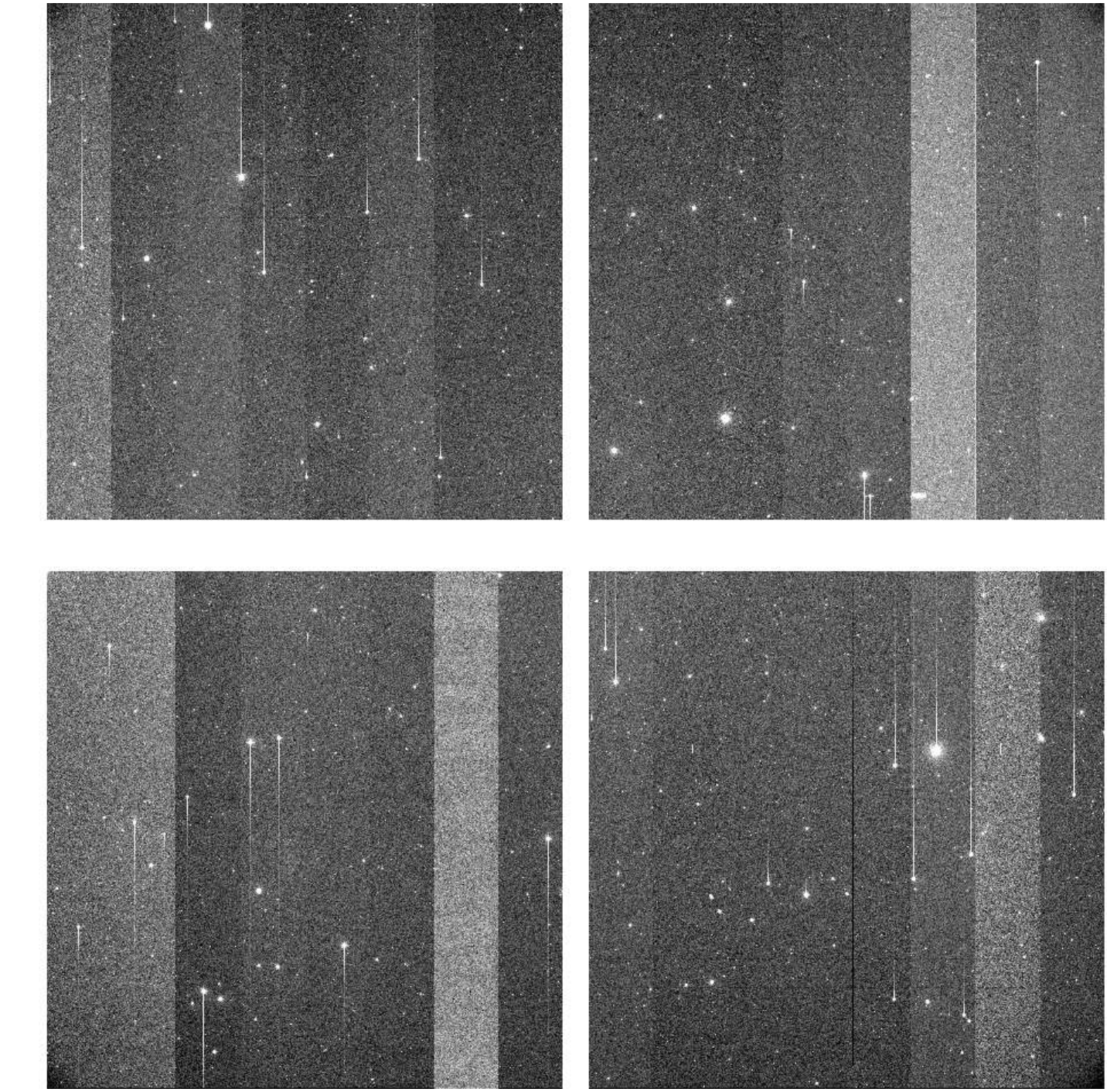




File Name	:	**xkmtc.20261108.031448.fits** # 99 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-858-3**			
RA	:	00:37:28.530			
DEC	:	-31:52:58.50			
Exposure Time	:	120	ALT	:	64.6
Airmass	:	1.11	AZ	:	-78.5
Sidereal Time	:	02:39:20			
Filter ID	:	R			
Observation Date	:	2026-11-08T04:11:14			
CCD Temperature	:	-106.79			

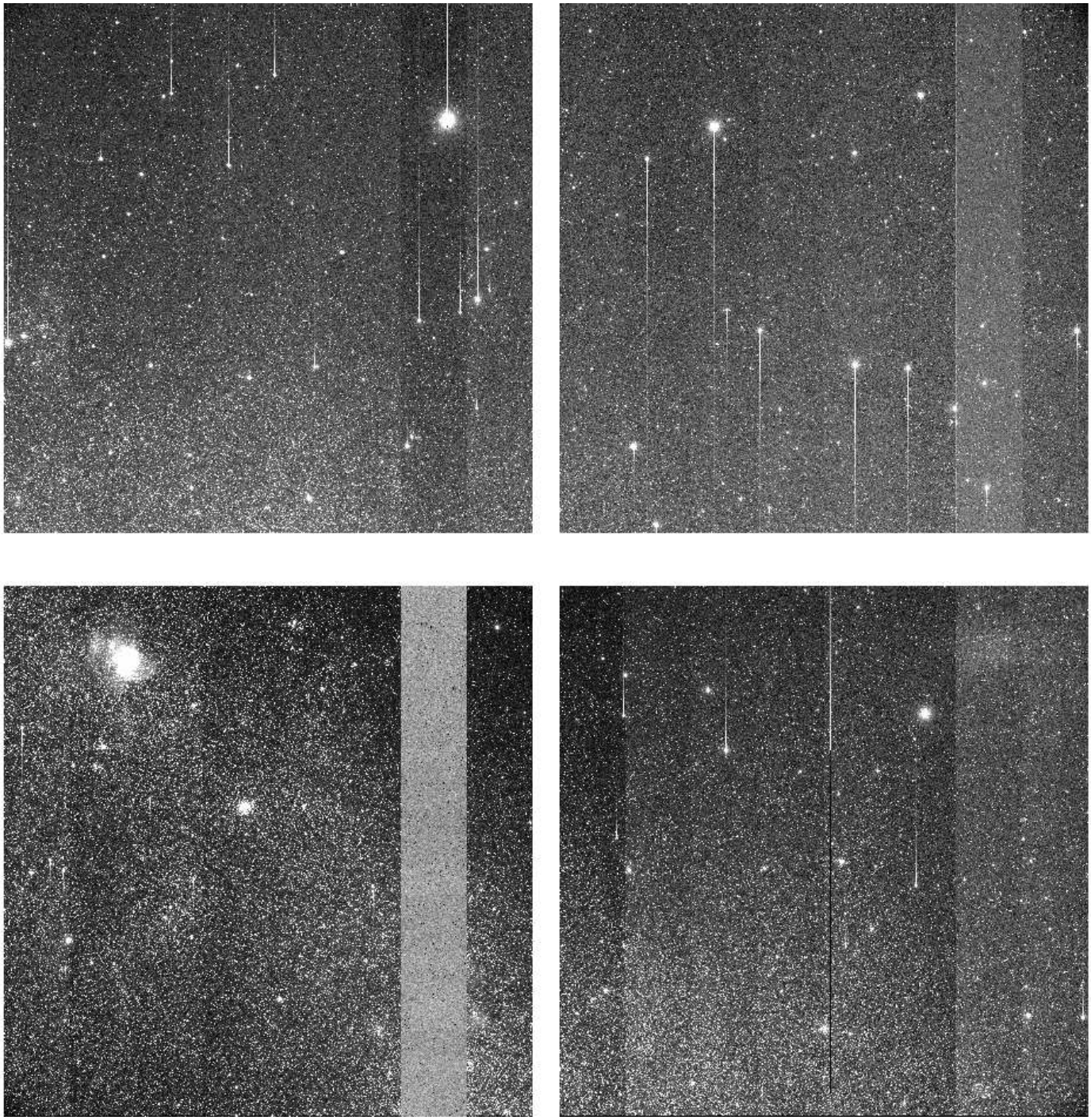


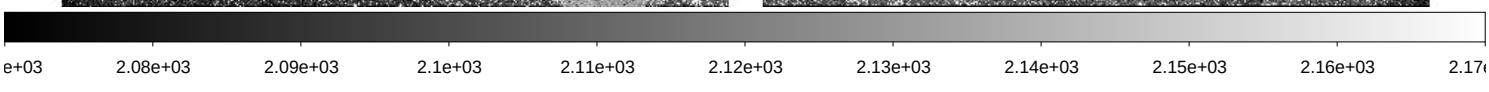
File Name	:	**xkmtc.20261108.031449.fits** # 100 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-858-3**			
RA	:	00:37:28.540			
DEC	:	-31:52:58.50			
Exposure Time	:	120	ALT	:	63.9
Airmass	:	1.11	AZ	:	-78.4
Sidereal Time	:	02:42:18			
Filter ID	:	V			
Observation Date	:	2026-11-08T04:14:12			
CCD Temperature	:	-106.79			



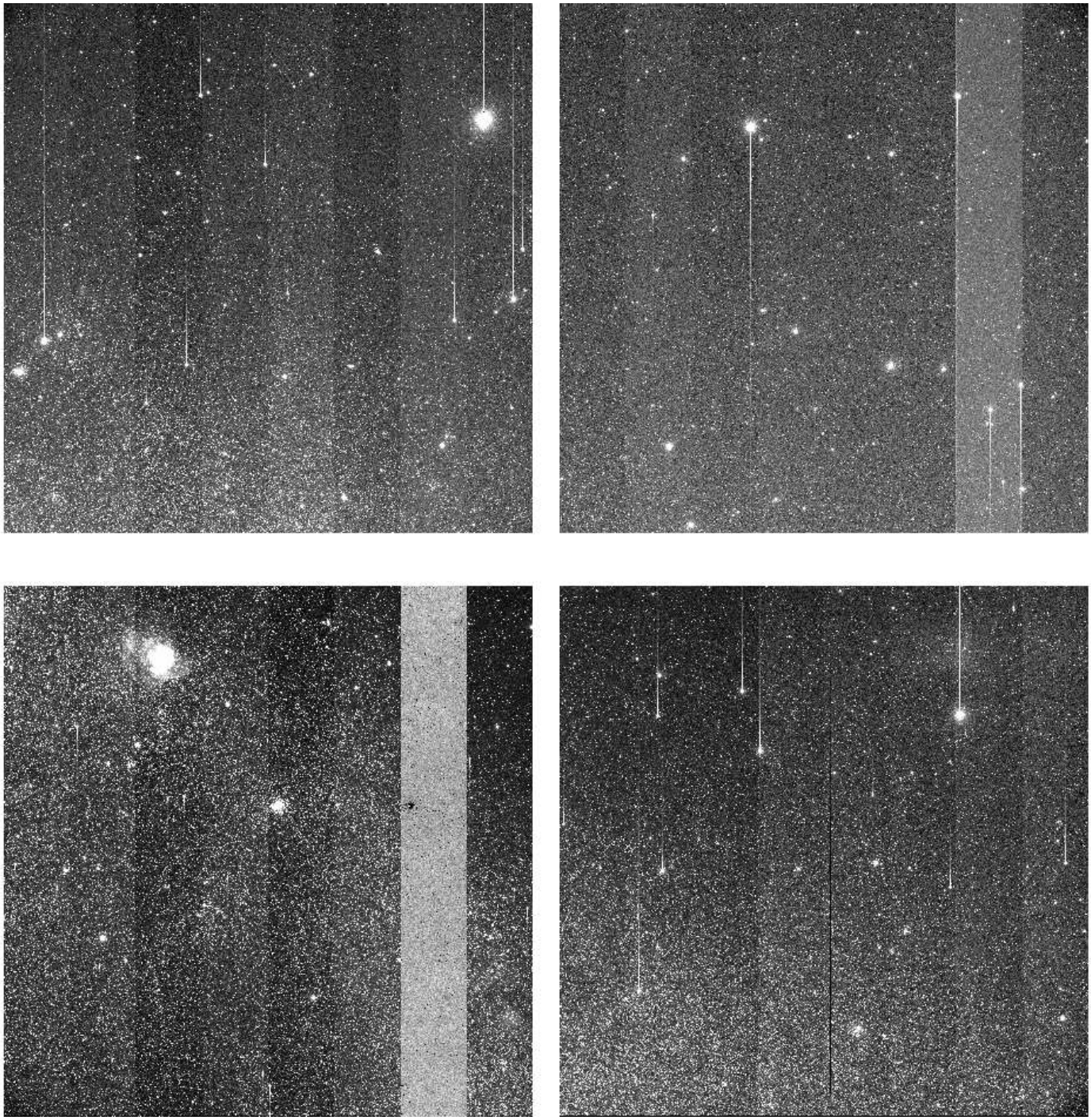


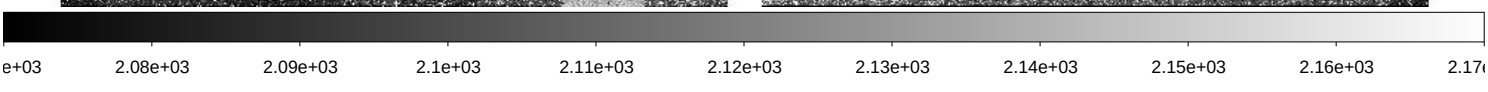
File Name	:	**xkmtc.20261108.031450.fits** # 101 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-385-0**			
RA	:	00:48:48.860			
DEC	:	-71:59:59.00			
Exposure Time	:	120	ALT	:	45.4
Airmass	:	1.40	AZ	:	-12.3
Sidereal Time	:	02:45:39			
Filter ID	:	B			
Observation Date	:	2026-11-08T04:17:31			
CCD Temperature	:	-106.81			



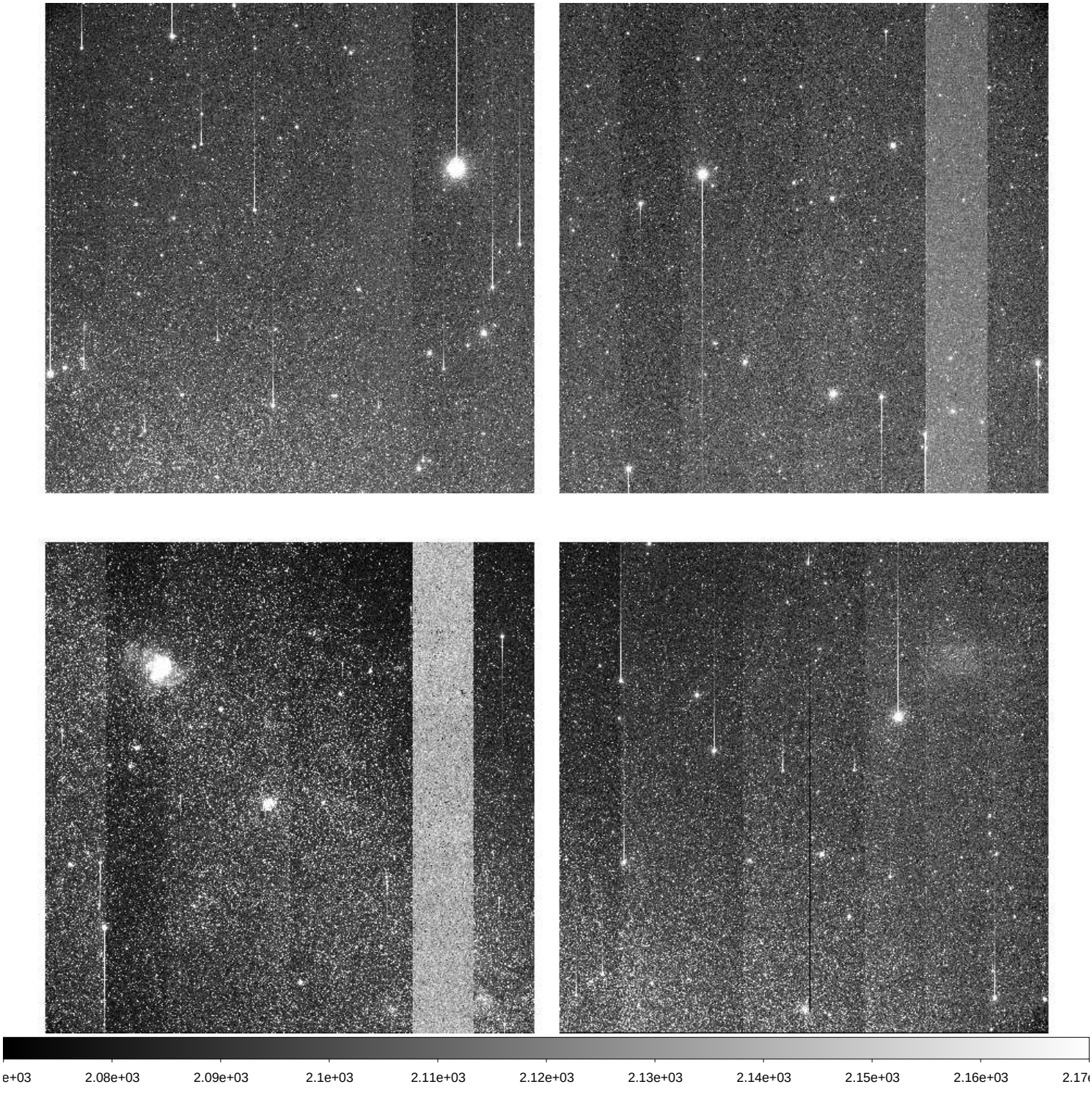


File Name	:	**xkmtc.20261108.031451.fits** # 102 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-385-1**			
RA	:	00:49:40.660			
DEC	:	-71:59:59.00			
Exposure Time	:	120	ALT	:	45.3
Airmass	:	1.41	AZ	:	-12.5
Sidereal Time	:	02:48:35			
Filter ID	:	B			
Observation Date	:	2026-11-08T04:20:28			
CCD Temperature	:	-106.82			

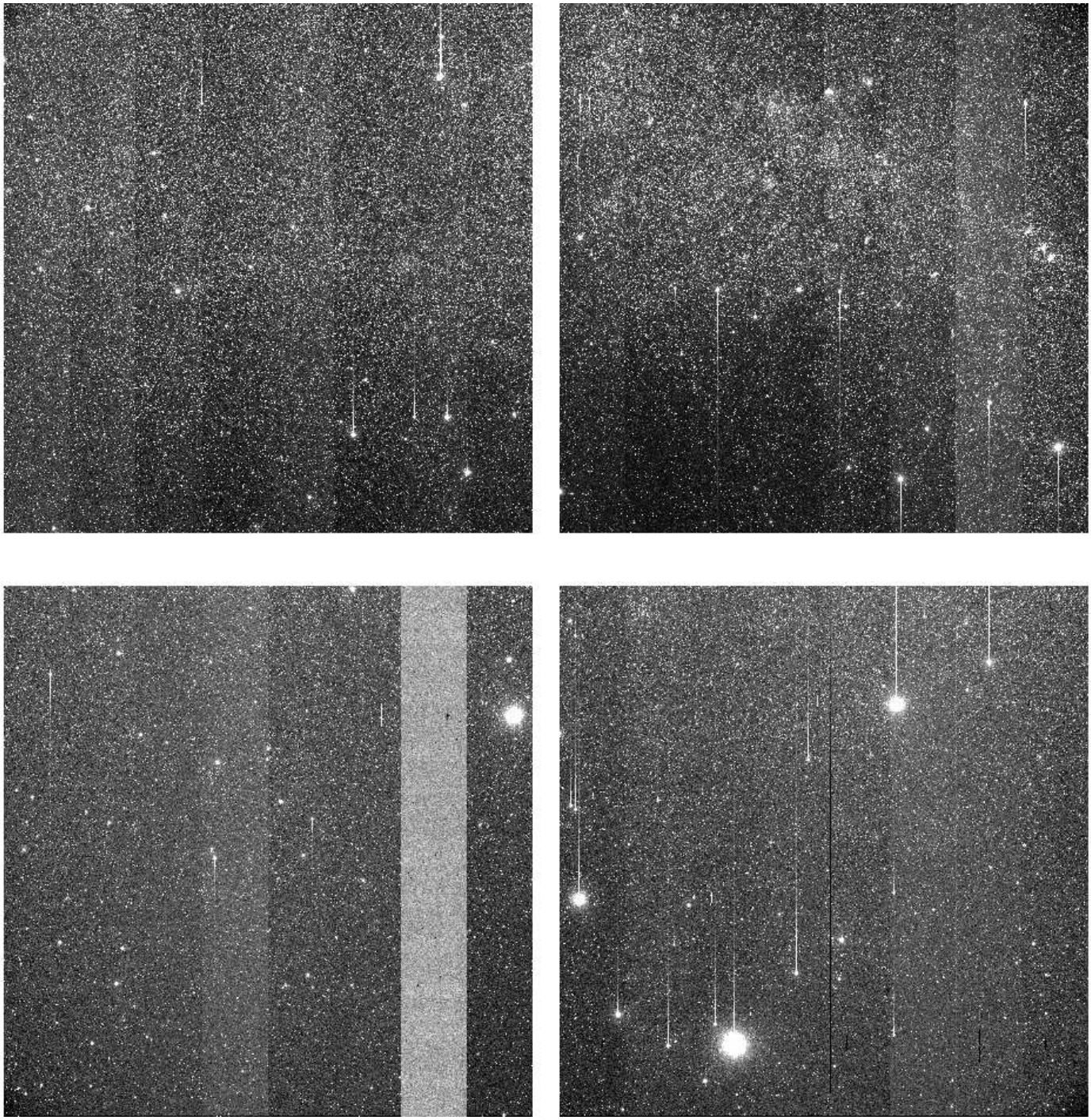


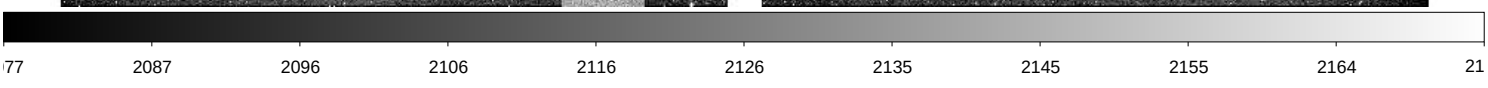


File Name	:	**xkmtc.20261108.031452.fits** # 103 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-385-2**			
RA	:	00:48:48.870			
DEC	:	-71:52:58.90			
Exposure Time	:	120	ALT	:	45.2
Airmass	:	1.41	AZ	:	-12.9
Sidereal Time	:	02:51:46			
Filter ID	:	B			
Observation Date	:	2026-11-08T04:23:47			
CCD Temperature	:	-106.83			

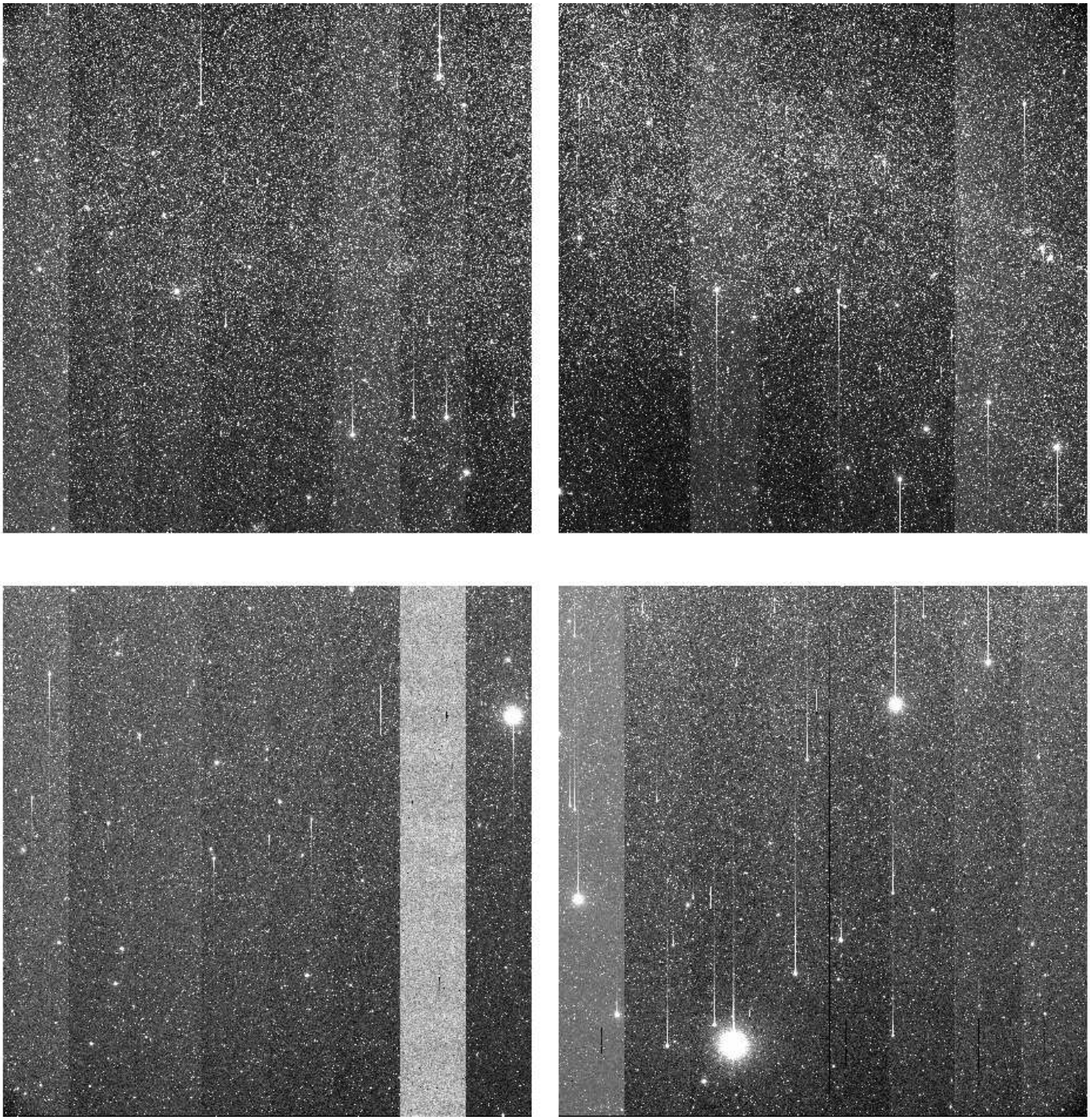


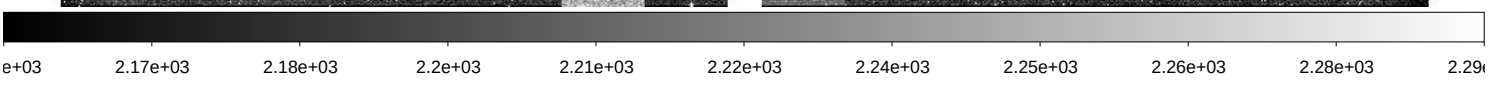
File Name	:	**xkmtc.20261108.031453.fits** # 104 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-444-0**			
RA	:	00:54:20.450			
DEC	:	-73:59:59.00			
Exposure Time	:	120	ALT	:	43.6
Airmass	:	1.45	AZ	:	-10.9
Sidereal Time	:	02:54:52			
Filter ID	:	B			
Observation Date	:	2026-11-08T04:26:43			
CCD Temperature	:	-106.84			



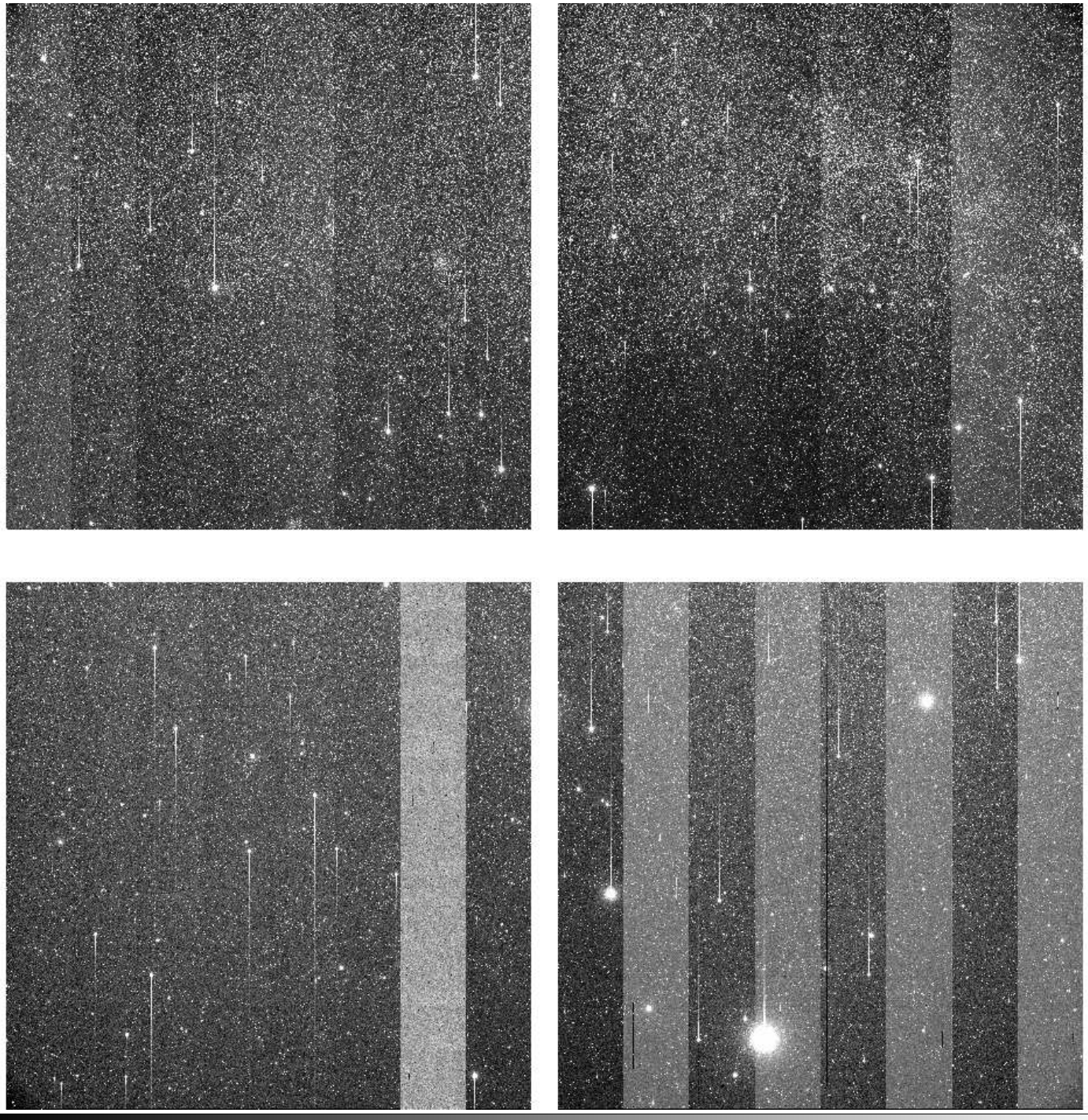


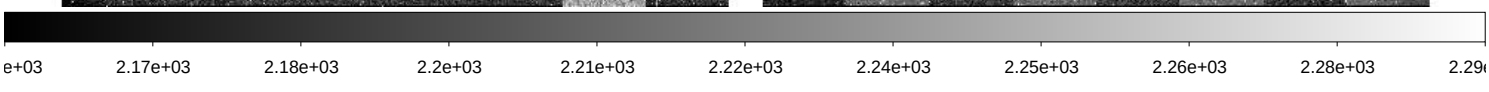
File Name	:	**xkmtc.20261108.031454.fits** # 105 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-444-0**			
RA	:	00:54:20.450			
DEC	:	-73:59:59.10			
Exposure Time	:	120	ALT	:	43.5
Airmass	:	1.45	AZ	:	-11.2
Sidereal Time	:	02:57:48			
Filter ID	:	V			
Observation Date	:	2026-11-08T04:29:52			
CCD Temperature	:	-106.85			



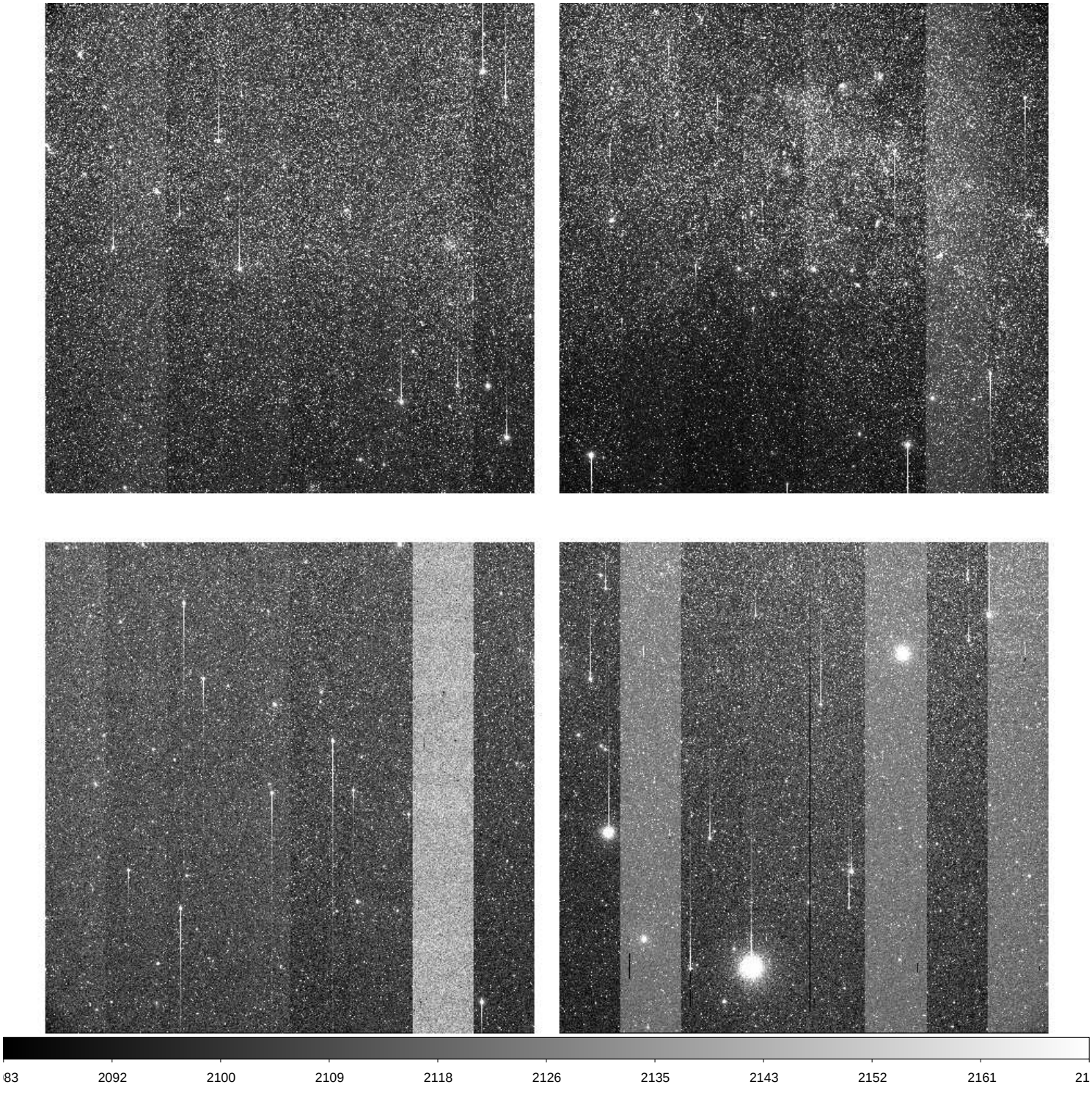


File Name	:	**xkmtc.20261108.031455.fits** # 106 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-444-1**			
RA	:	00:55:18.450			
DEC	:	-73:59:59.10			
Exposure Time	:	120	ALT	:	43.4
Airmass	:	1.46	AZ	:	-11.4
Sidereal Time	:	03:01:11			
Filter ID	:	V			
Observation Date	:	2026-11-08T04:33:01			
CCD Temperature	:	-106.86			

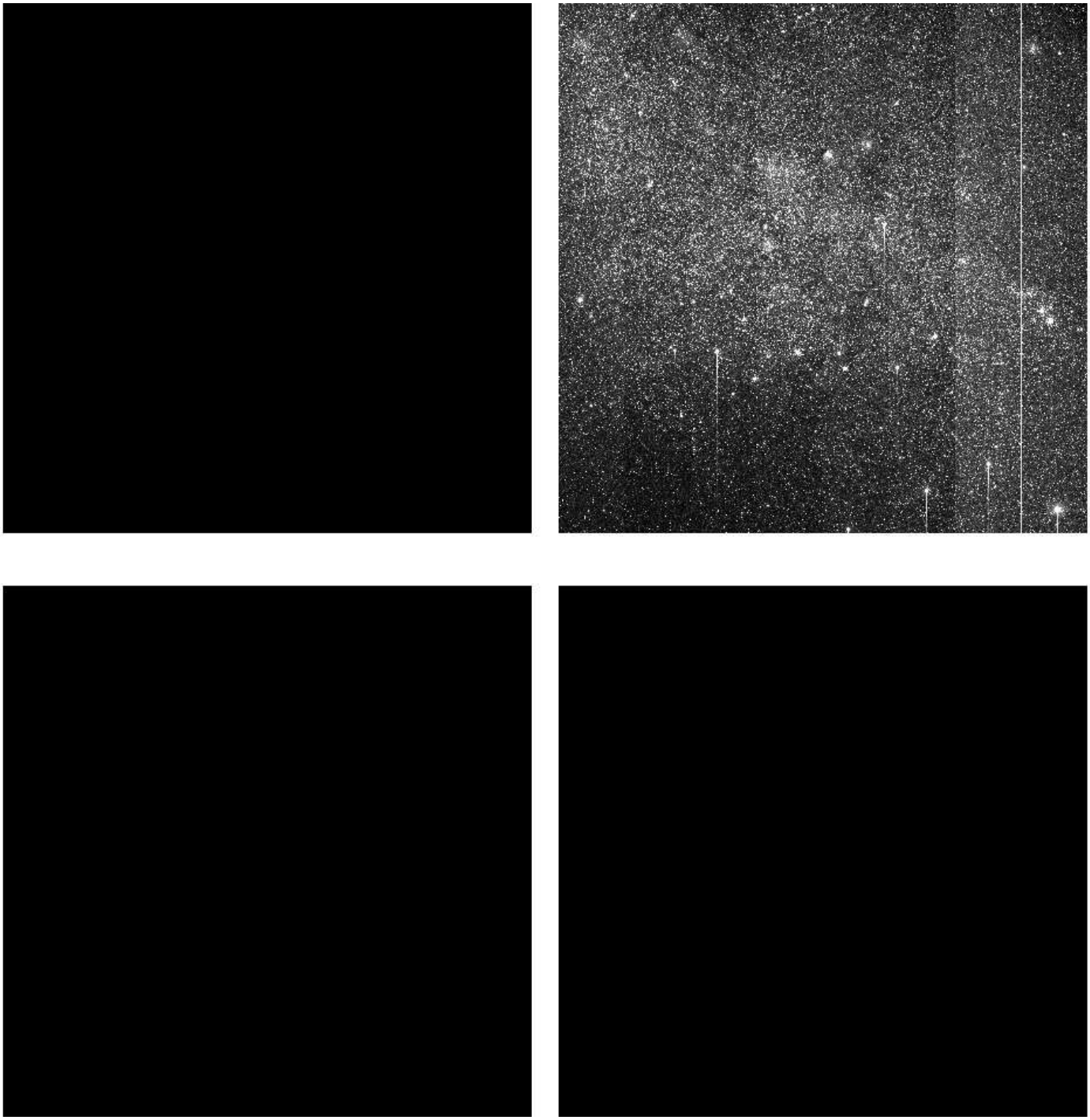




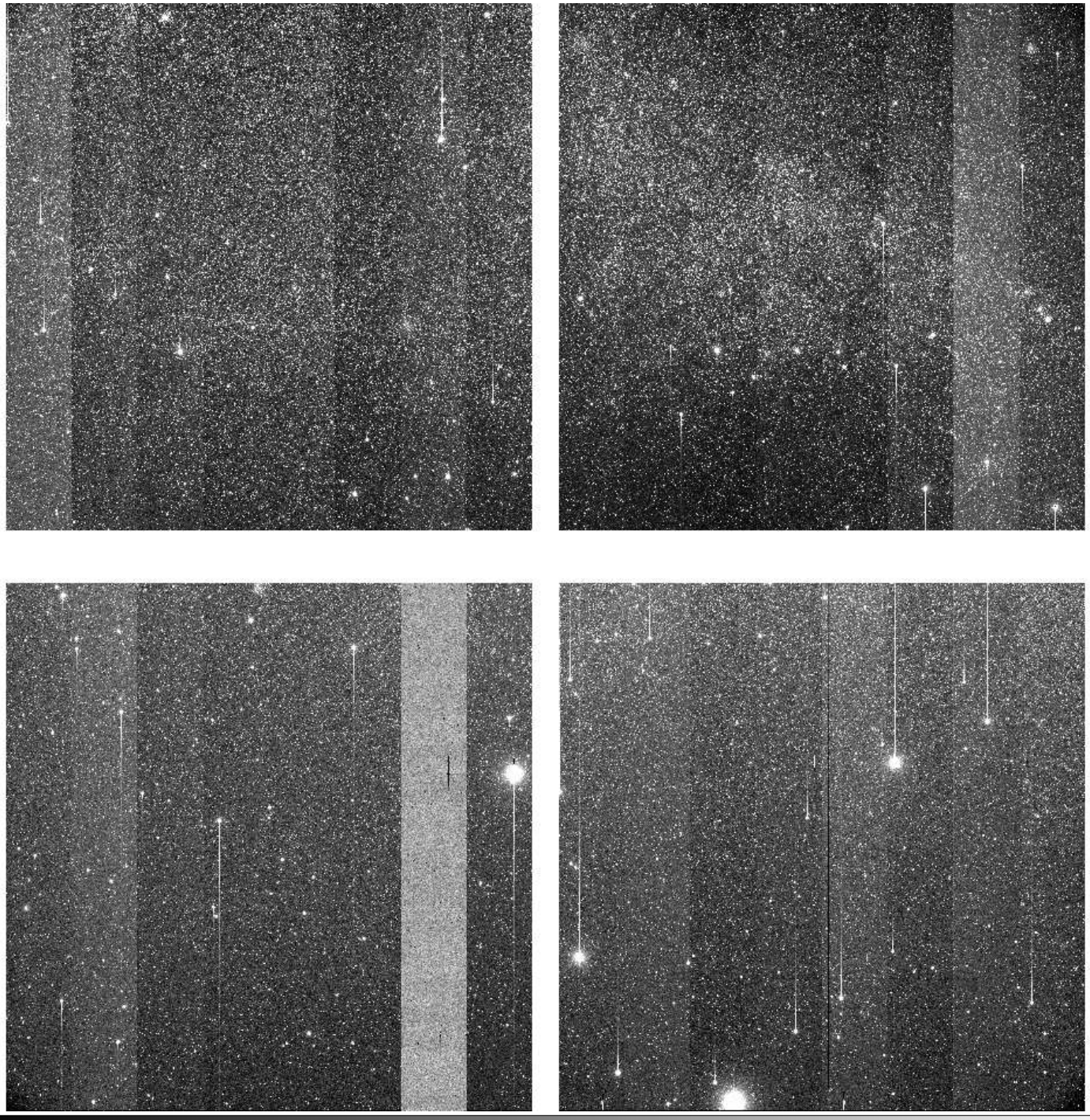
File Name	:	**xkmtc.20261108.031456.fits** # 107 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-444-1**			
RA	:	00:55:18.450			
DEC	:	-73:59:59.00			
Exposure Time	:	120	ALT	:	43.3
Airmass	:	1.46	AZ	:	-11.6
Sidereal Time	:	03:04:09			
Filter ID	:	B			
Observation Date	:	2026-11-08T04:35:59			
CCD Temperature	:	-106.88			

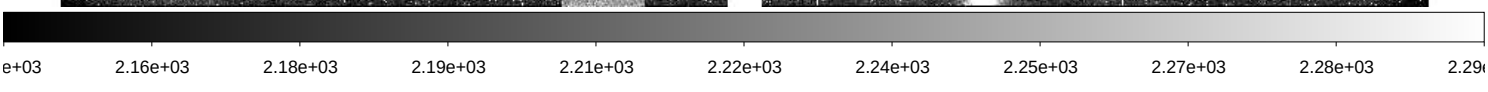


File Name	:	**xkmtc.20261108.031459.fits** # 108 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-444-2**			
RA	:	00:54:20.460			
DEC	:	-73:52:59.10			
Exposure Time	:	120	ALT	:	42.8
Airmass	:	1.47	AZ	:	-12.6
Sidereal Time	:	03:16:24			
Filter ID	:	B			
Observation Date	:	2026-11-08T04:48:12			
CCD Temperature	:	-106.9			

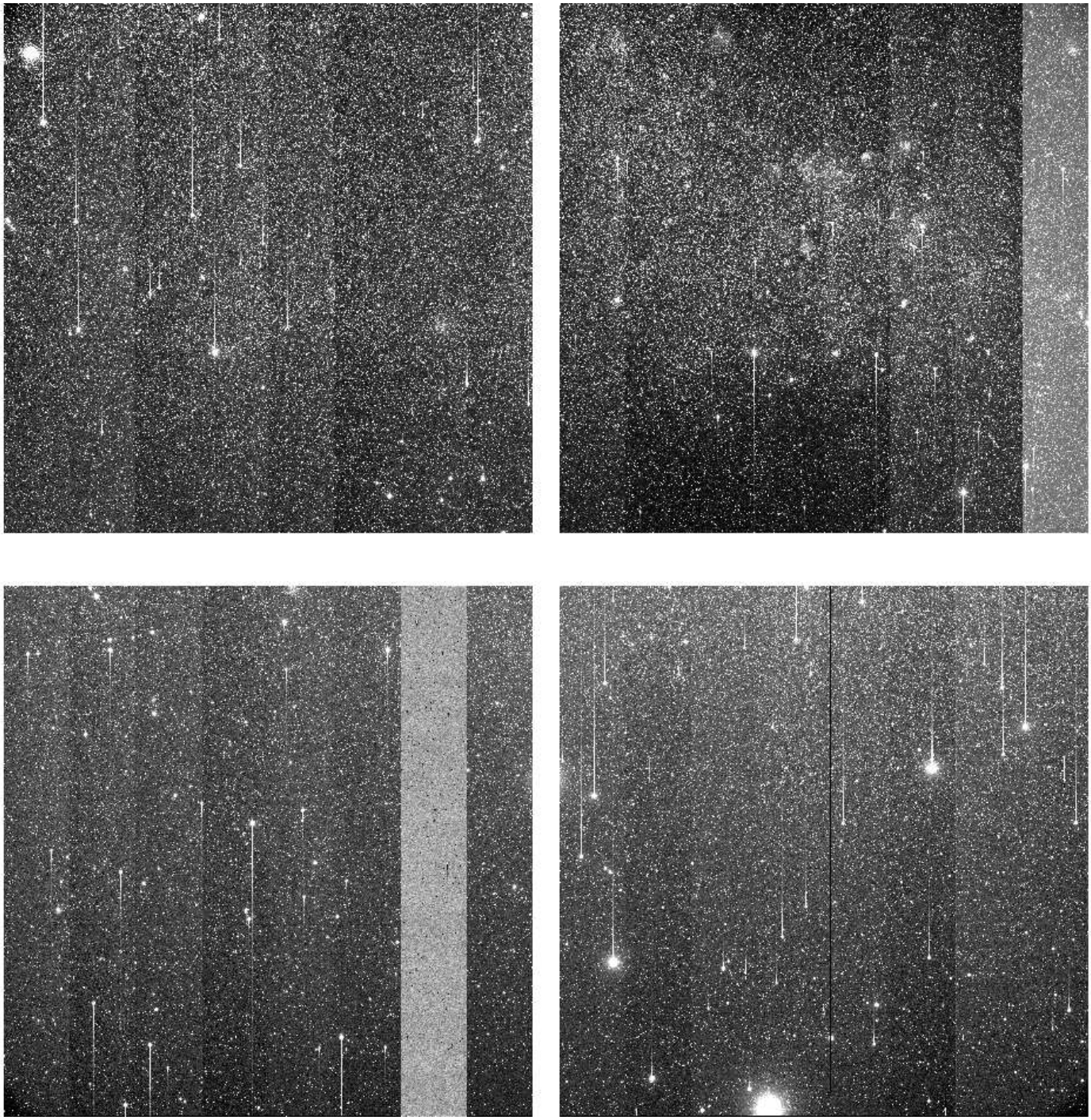


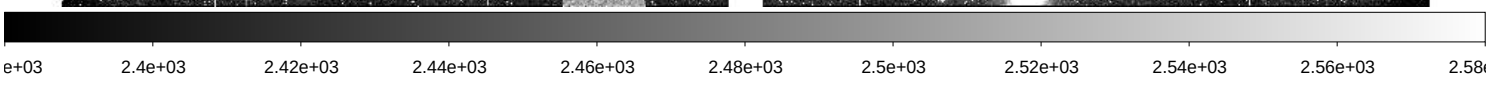
File Name	:	**xkmtc.20261108.031460.fits** # 109 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-444-2**			
RA	:	00:54:20.460			
DEC	:	-73:52:59.10			
Exposure Time	:	120	ALT	:	42.6
Airmass	:	1.48	AZ	:	-12.9
Sidereal Time	:	03:19:31			
Filter ID	:	V			
Observation Date	:	2026-11-08T04:51:18			
CCD Temperature	:	-106.92			



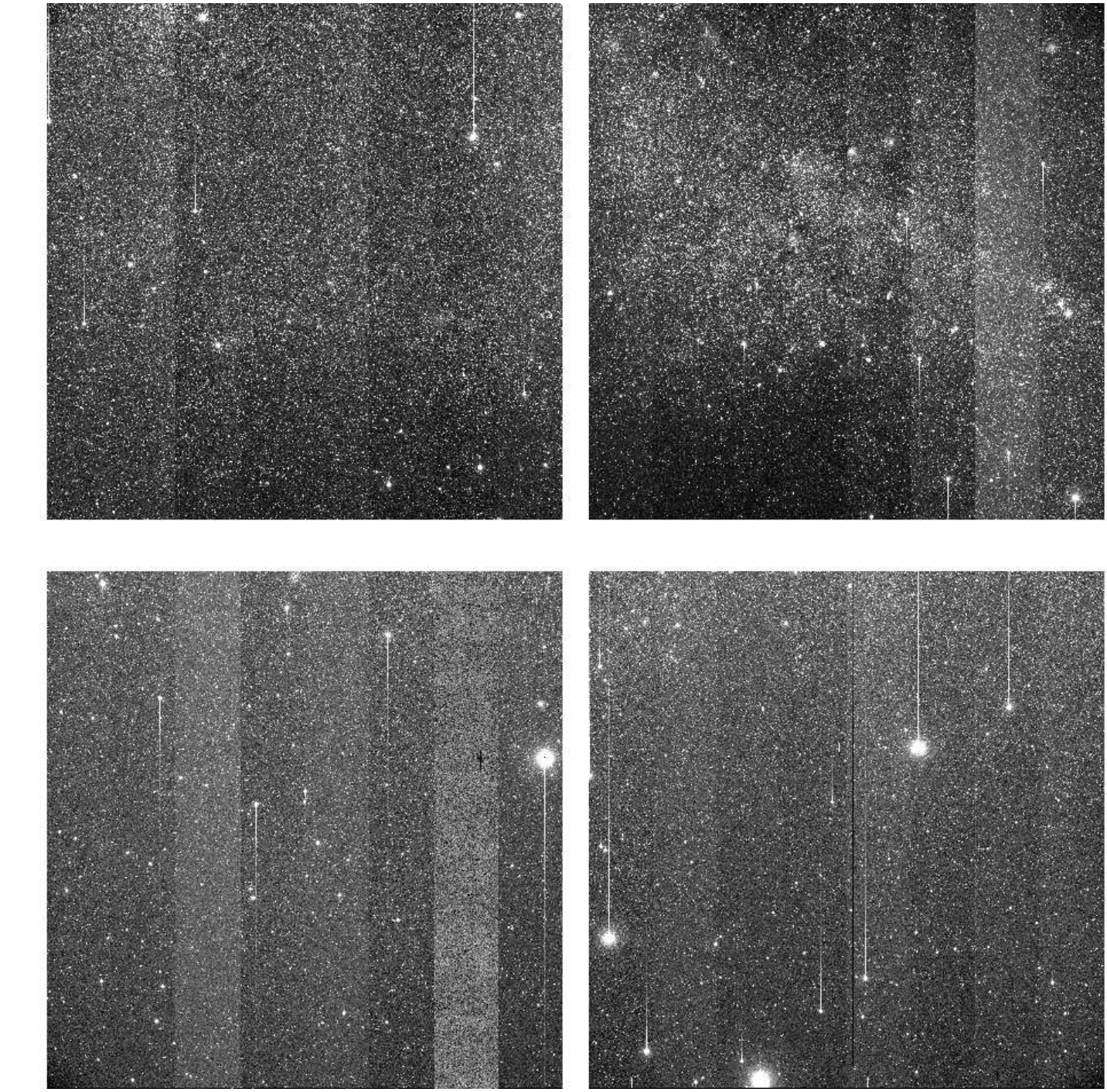


File Name	:	**xkmtc.20261108.031461.fits** # 110 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-444-3**			
RA	:	00:55:18.460			
DEC	:	-73:52:59.10			
Exposure Time	:	120	ALT	:	42.5
Airmass	:	1.48	AZ	:	-13.0
Sidereal Time	:	03:23:09			
Filter ID	:	R			
Observation Date	:	2026-11-08T04:54:56			
CCD Temperature	:	-106.92			

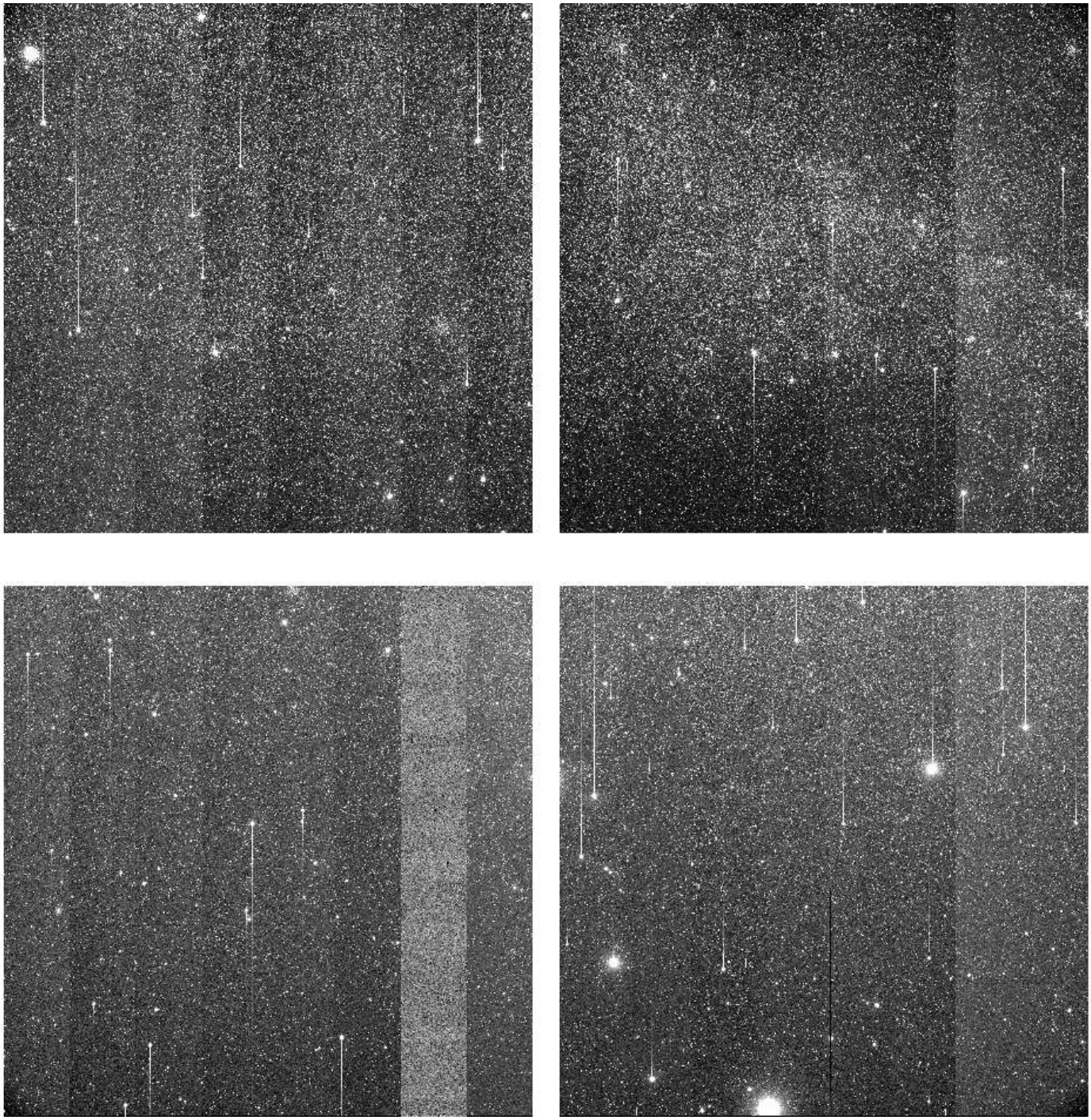


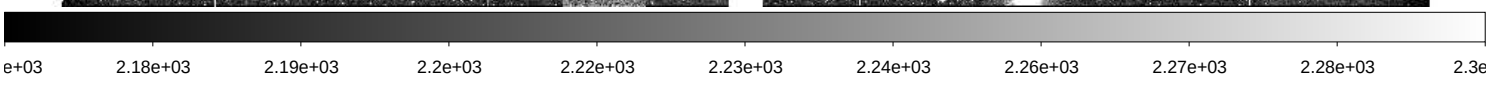


File Name	:	**xkmtc.20261108.031462.fits** # 111 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-444-2**			
RA	:	00:54:20.460			
DEC	:	-73:52:59.10			
Exposure Time	:	120	ALT	:	42.3
Airmass	:	1.49	AZ	:	-13.3
Sidereal Time	:	03:26:07			
Filter ID	:	B			
Observation Date	:	2026-11-08T04:57:52			
CCD Temperature	:	-106.92			

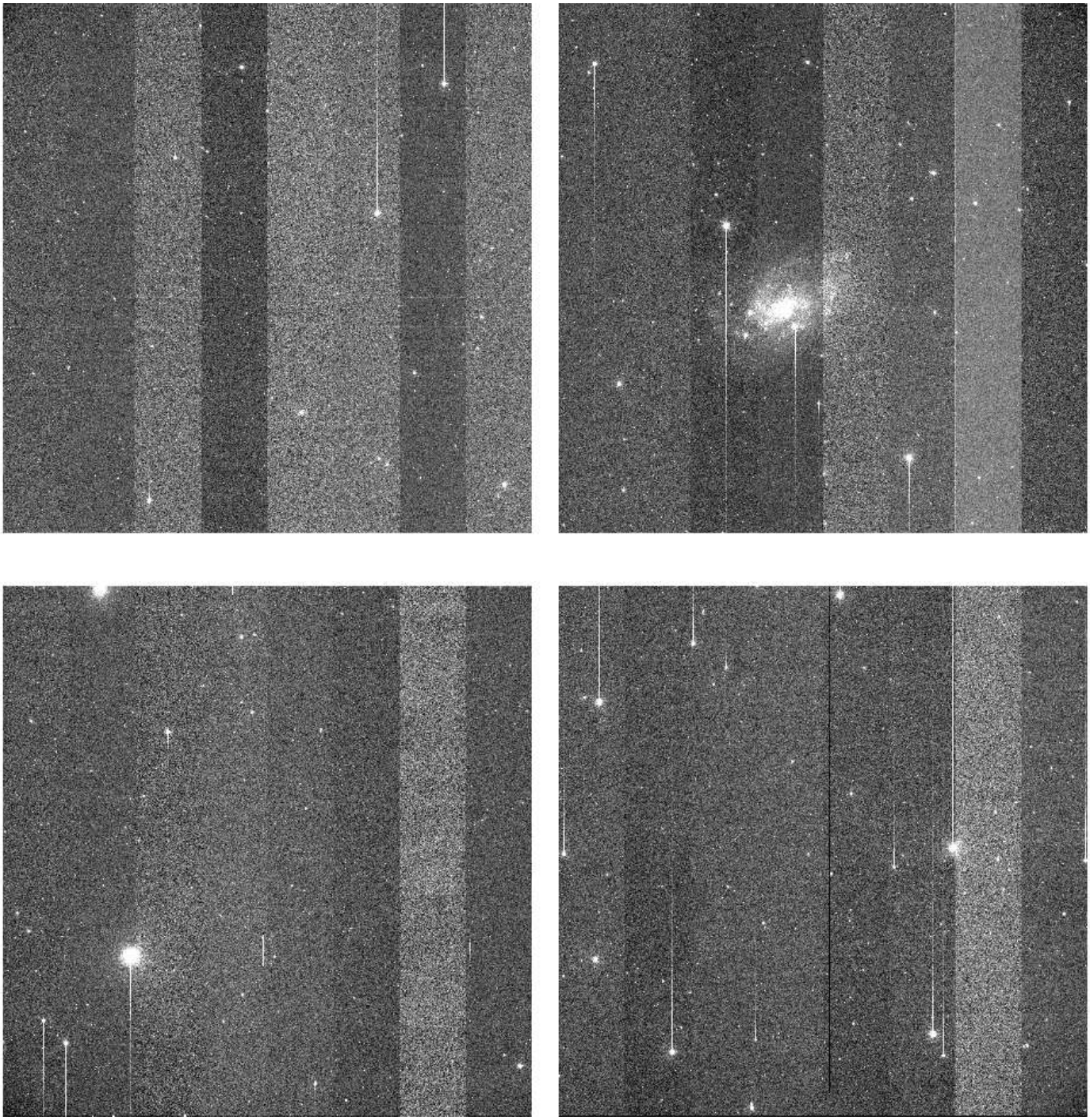


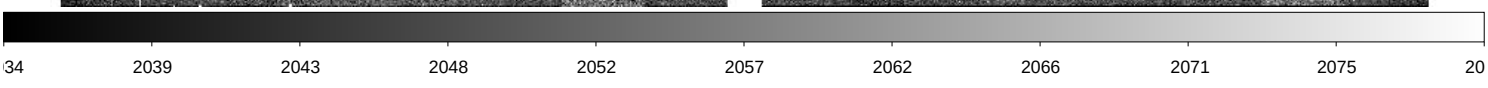
File Name	:	**xkmtc.20261108.031463.fits** # 112 / 230 #			
Project ID	:	KS4			
Image Type	:	OBJECT			
Object Name	:	**ks4-444-3**			
RA	:	00:55:18.460			
DEC	:	-73:52:59.10			
Exposure Time	:	120	ALT	:	42.2
Airmass	:	1.49	AZ	:	-13.5
Sidereal Time	:	03:29:14			
Filter ID	:	V			
Observation Date	:	2026-11-08T05:01:00			
CCD Temperature	:	-106.94			



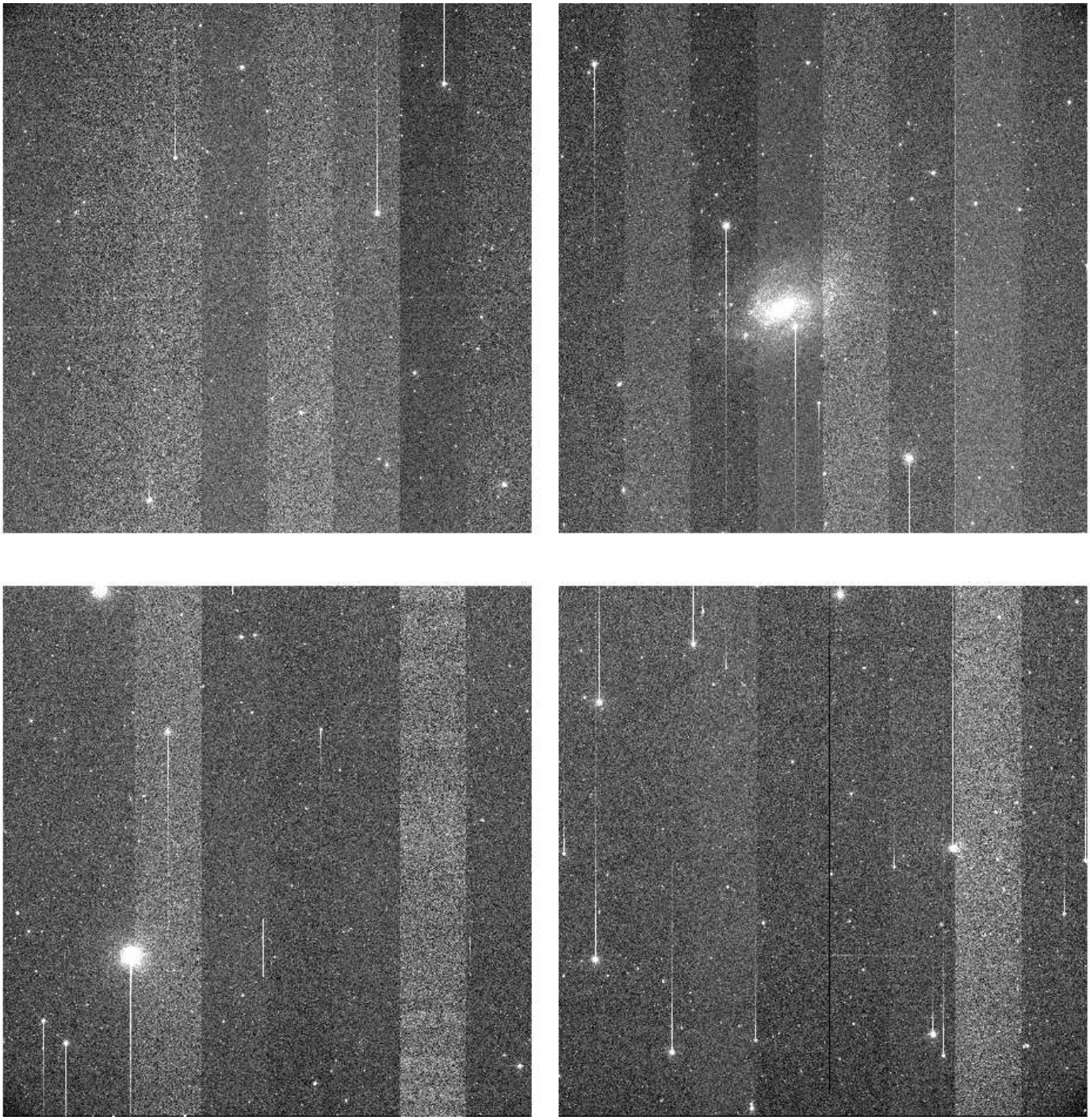


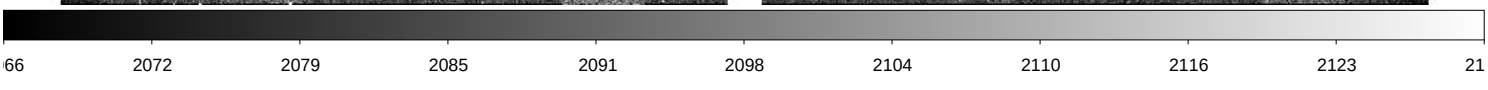
File Name	:	**xkmtc.20261108.031464.fits** # 113 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.050			
DEC	:	-38:09:58.70			
Exposure Time	:	60	ALT	:	57.6
Airmass	:	1.18	AZ	:	-65.4
Sidereal Time	:	03:33:15			
Filter ID	:	B			
Observation Date	:	2026-11-08T05:05:00			
CCD Temperature	:	-106.93			



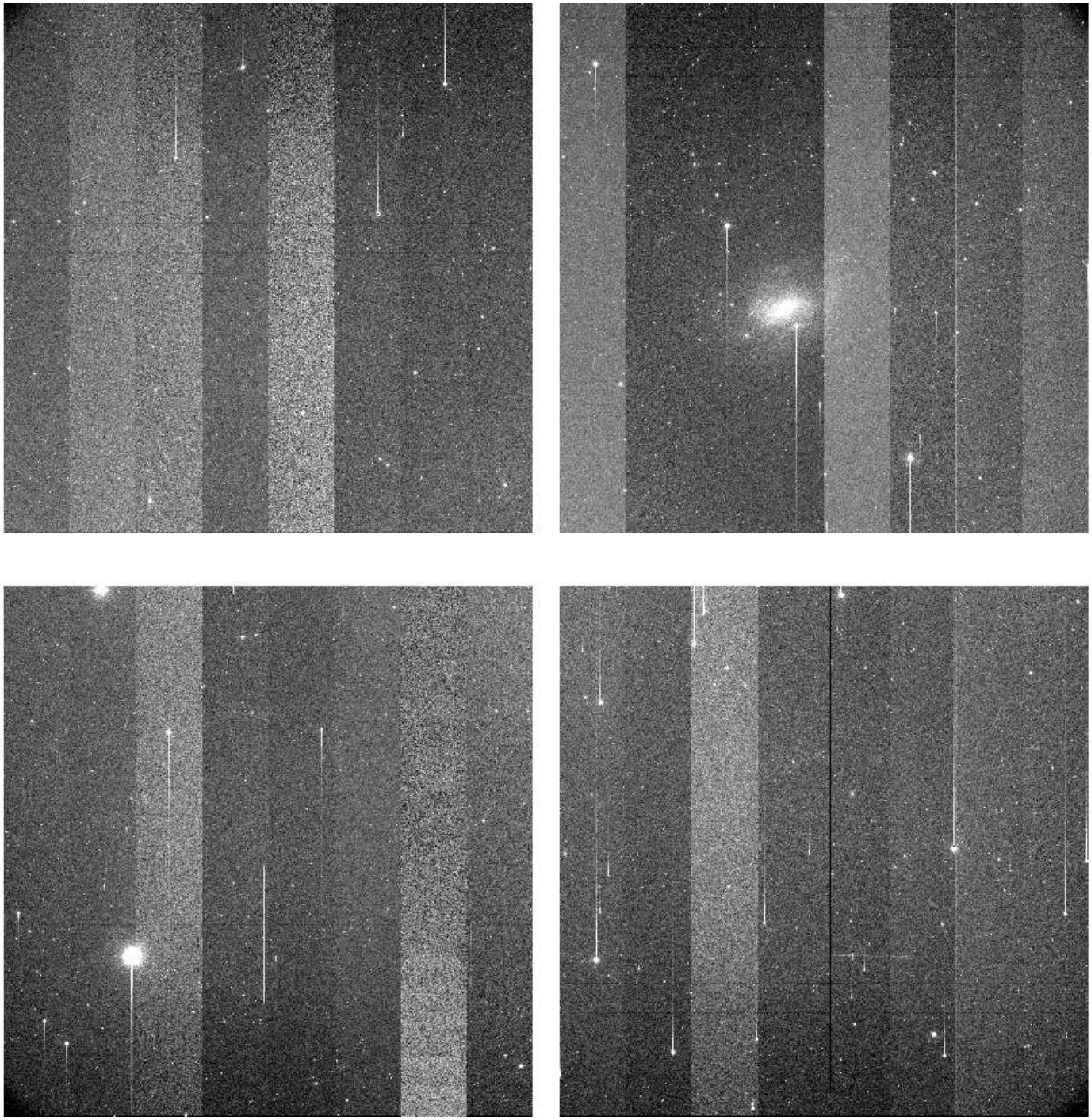


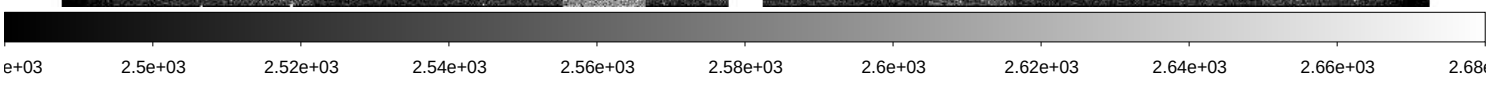
File Name	:	**xkmtc.20261108.031465.fits** # 114 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.050			
DEC	:	-38:09:58.70			
Exposure Time	:	60	ALT	:	57.2
Airmass	:	1.19	AZ	:	-65.4
Sidereal Time	:	03:35:13			
Filter ID	:	V			
Observation Date	:	2026-11-08T05:06:57			
CCD Temperature	:	-106.93			



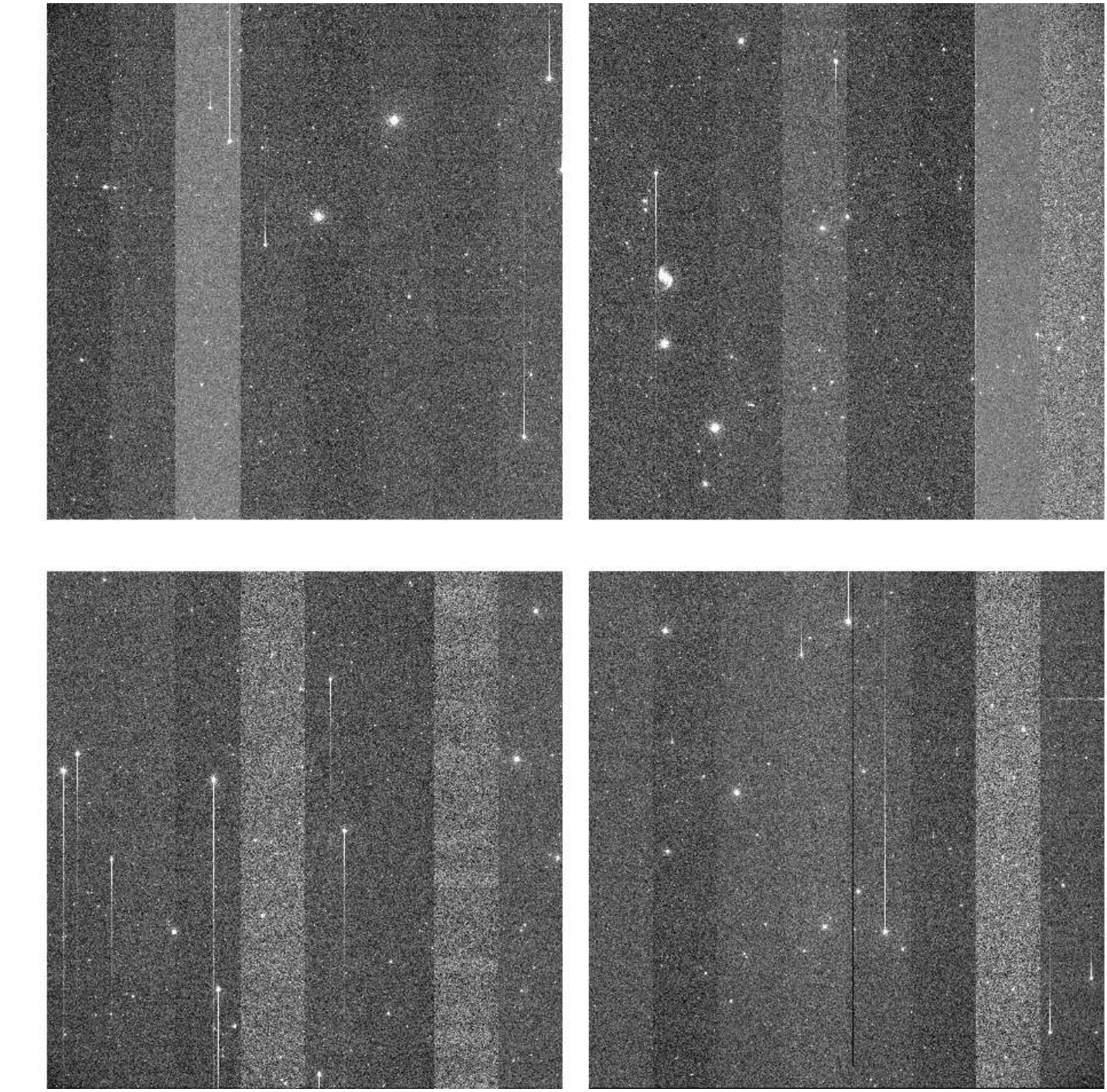


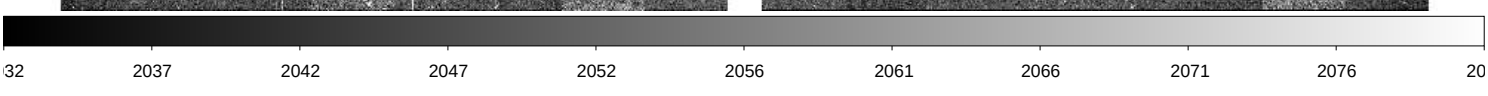
File Name	:	**xkmtc.20261108.031466.fits** # 115 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.050			
DEC	:	-38:09:58.70			
Exposure Time	:	60	ALT	:	56.8
Airmass	:	1.19	AZ	:	-65.4
Sidereal Time	:	03:37:09			
Filter ID	:	I			
Observation Date	:	2026-11-08T05:08:53			
CCD Temperature	:	-106.58			



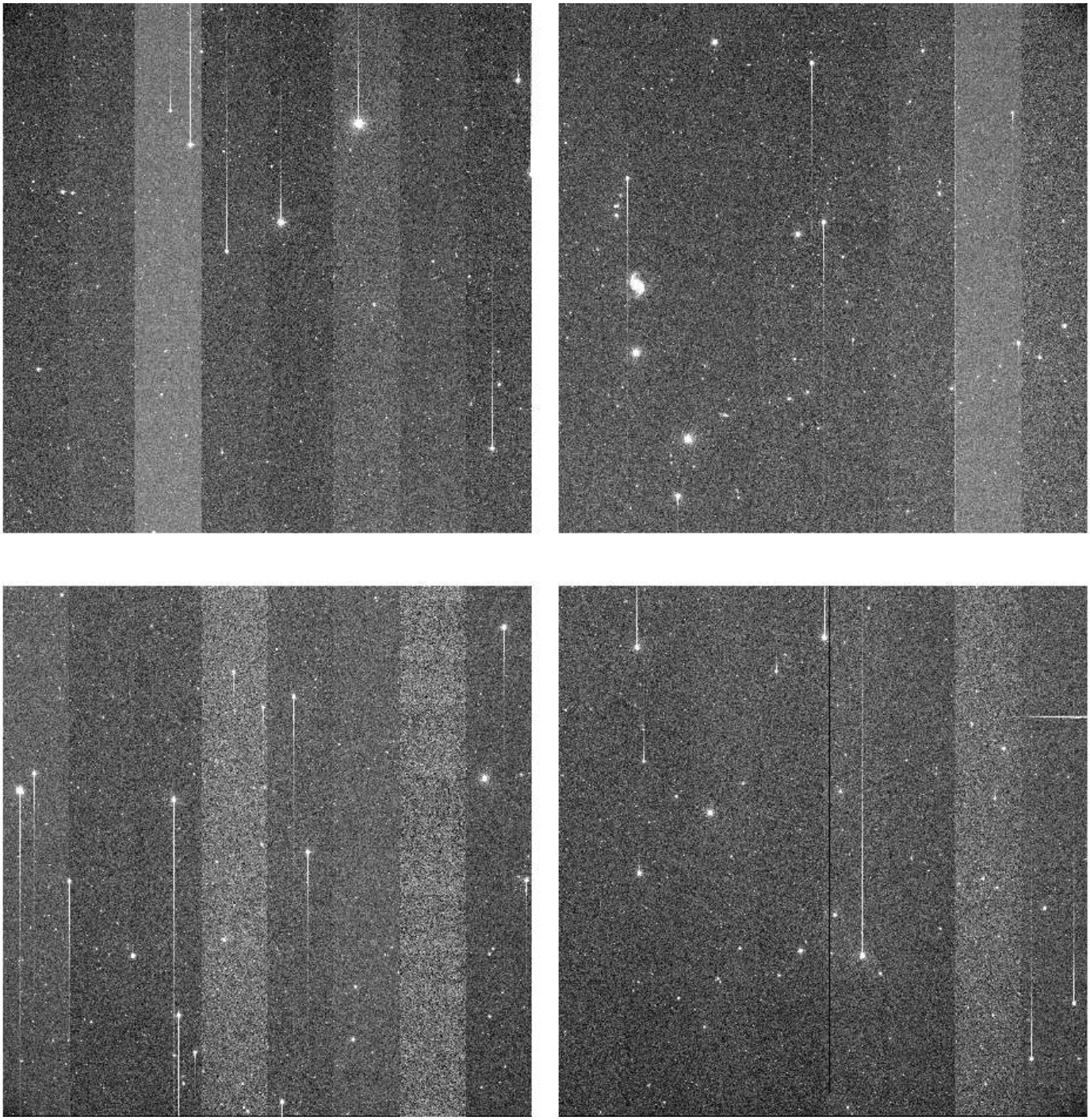


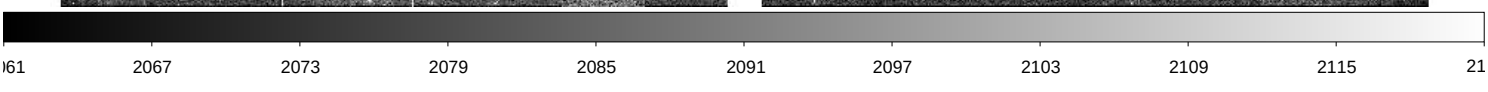
File Name	:	**xkmtc.20261108.031467.fits** # 116 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.030			
DEC	:	-39:33:58.40			
Exposure Time	:	60	ALT	:	74.2
Airmass	:	1.04	AZ	:	-49.2
Sidereal Time	:	03:39:23			
Filter ID	:	B			
Observation Date	:	2026-11-08T05:11:07			
CCD Temperature	:	-106.9			



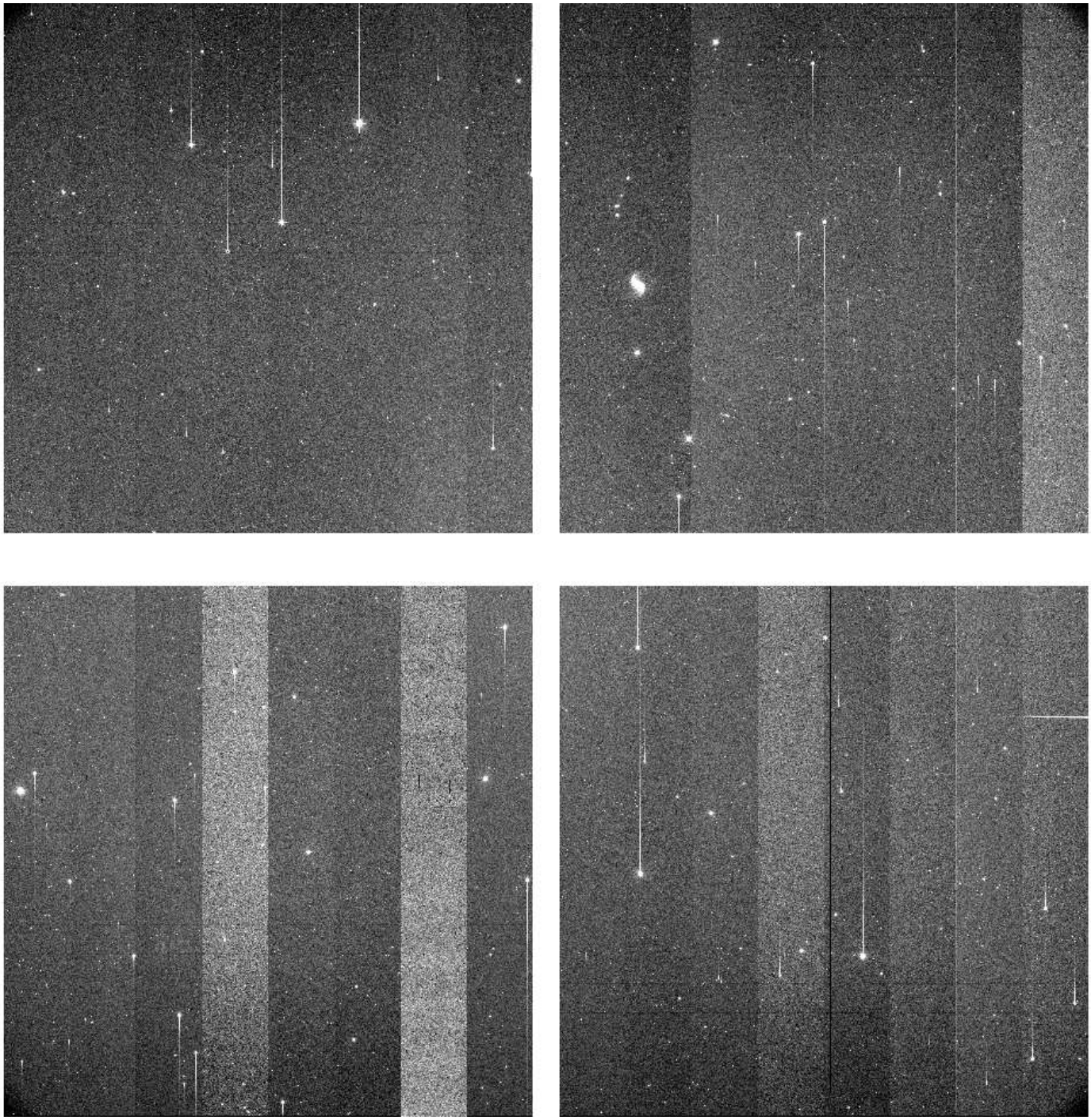


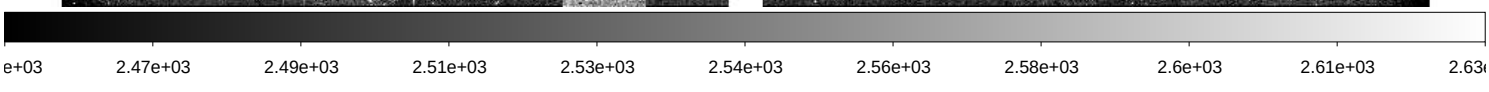
File Name	:	**xkmtc.20261108.031468.fits** # 117 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.020			
DEC	:	-39:33:58.40			
Exposure Time	:	60	ALT	:	73.9
Airmass	:	1.04	AZ	:	-49.9
Sidereal Time	:	03:41:20			
Filter ID	:	V			
Observation Date	:	2026-11-08T05:13:04			
CCD Temperature	:	-106.9			



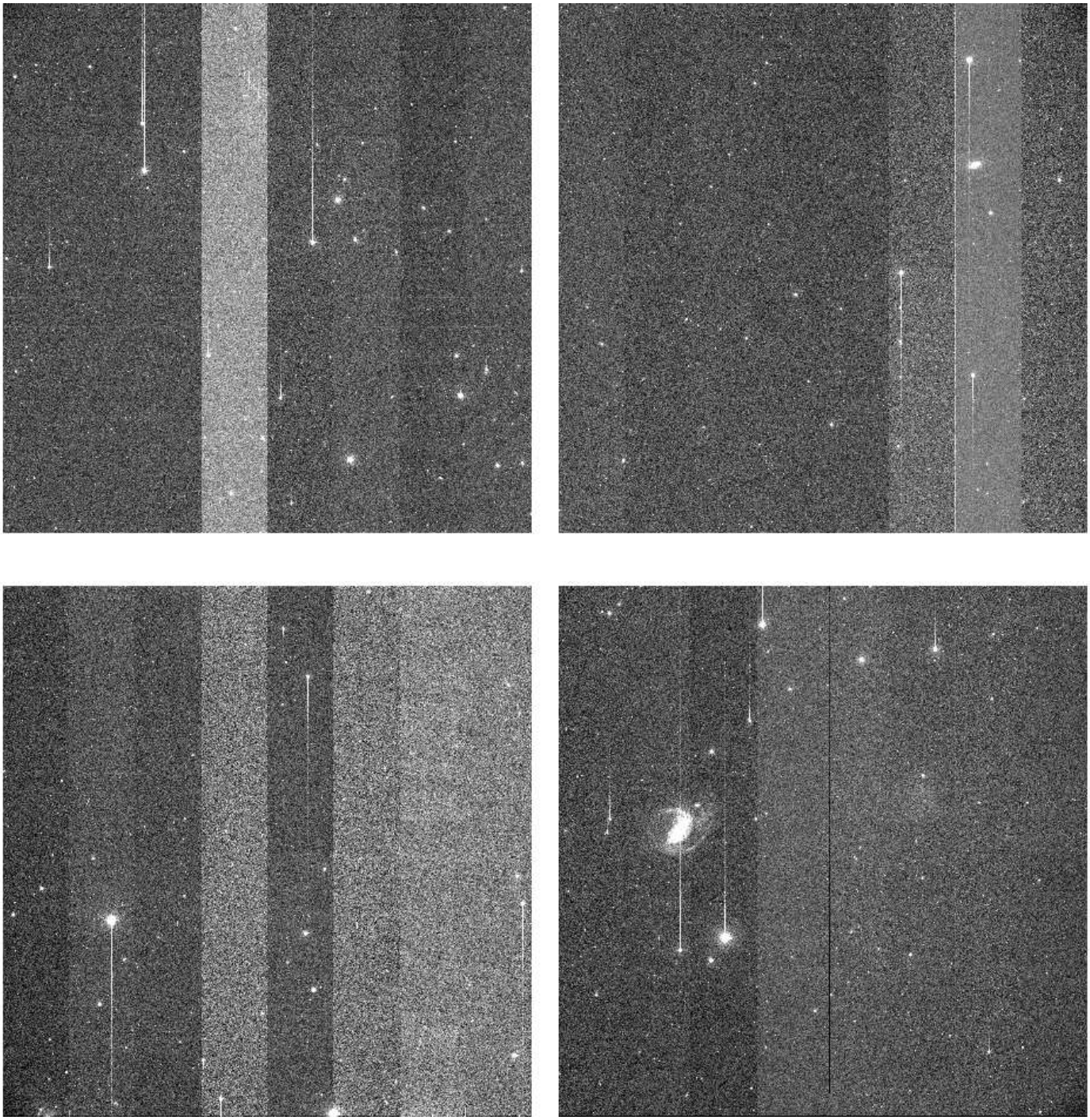


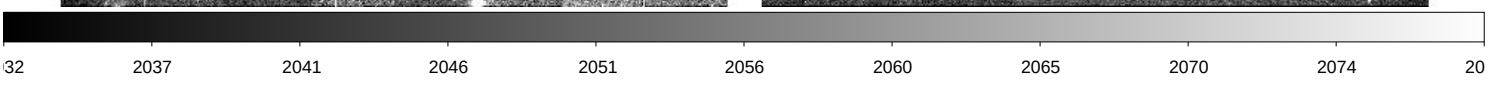
File Name	:	**xkmtc.20261108.031469.fits** # 118 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.020			
DEC	:	-39:33:58.40			
Exposure Time	:	60	ALT	:	73.5
Airmass	:	1.04	AZ	:	-50.6
Sidereal Time	:	03:43:22			
Filter ID	:	I			
Observation Date	:	2026-11-08T05:15:06			
CCD Temperature	:	-106.9			



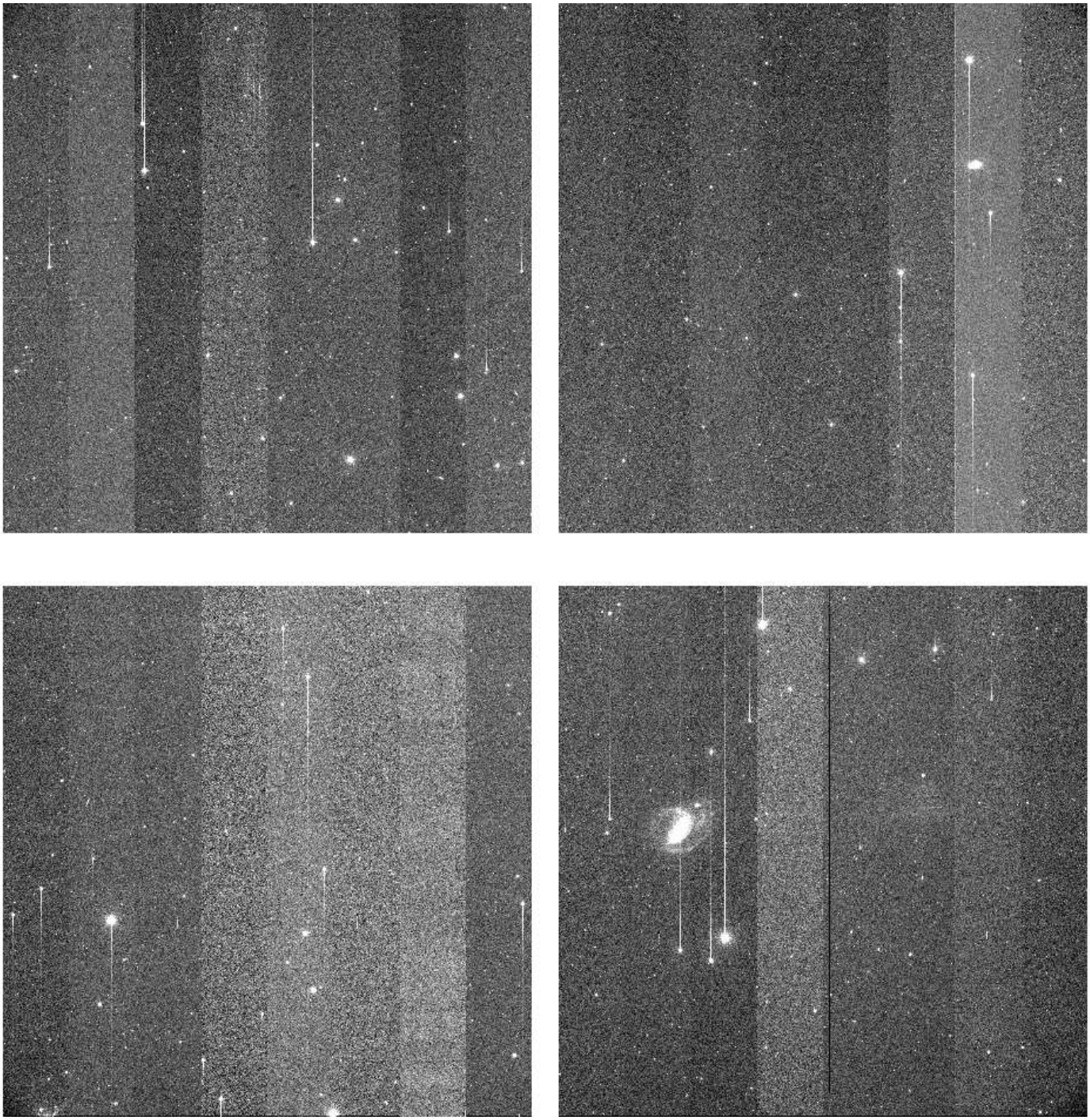


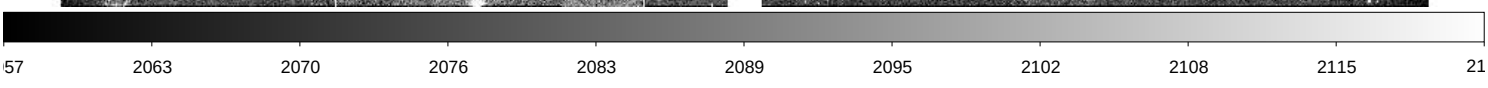
File Name	:	**xkmtc.20261108.031470.fits** # 119 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.020			
DEC	:	-29:44:58.40			
Exposure Time	:	60	ALT	:	78.1
Airmass	:	1.02	AZ	:	-88.3
Sidereal Time	:	03:45:20			
Filter ID	:	B			
Observation Date	:	2026-11-08T05:17:03			
CCD Temperature	:	-106.91			



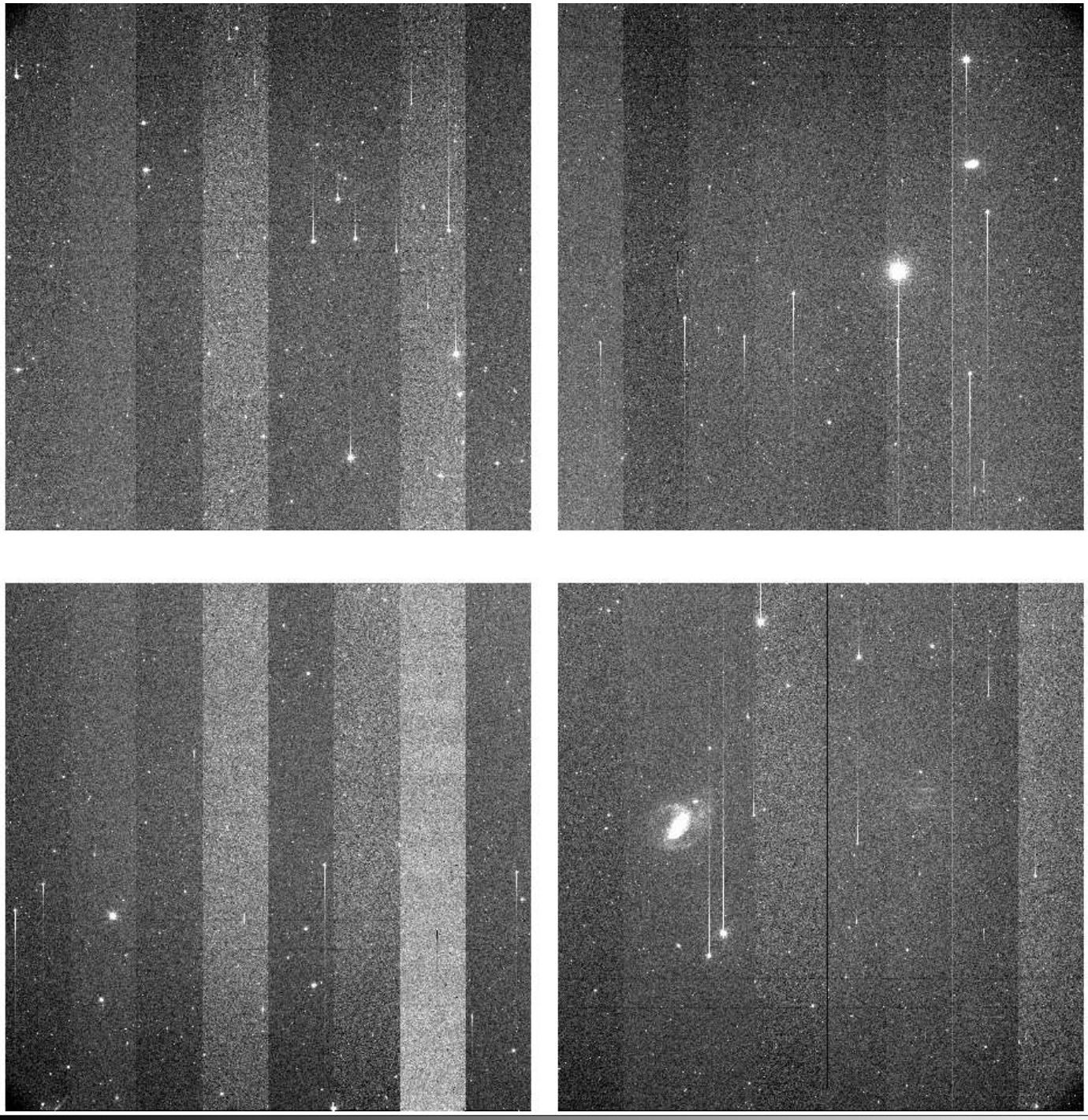


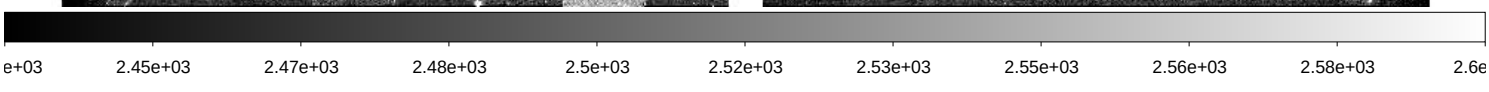
File Name	:	**xkmtc.20261108.031471.fits** # 120 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.020			
DEC	:	-29:44:58.40			
Exposure Time	:	60	ALT	:	77.7
Airmass	:	1.02	AZ	:	-88.1
Sidereal Time	:	03:47:17			
Filter ID	:	V			
Observation Date	:	2026-11-08T05:19:01			
CCD Temperature	:	-106.93			



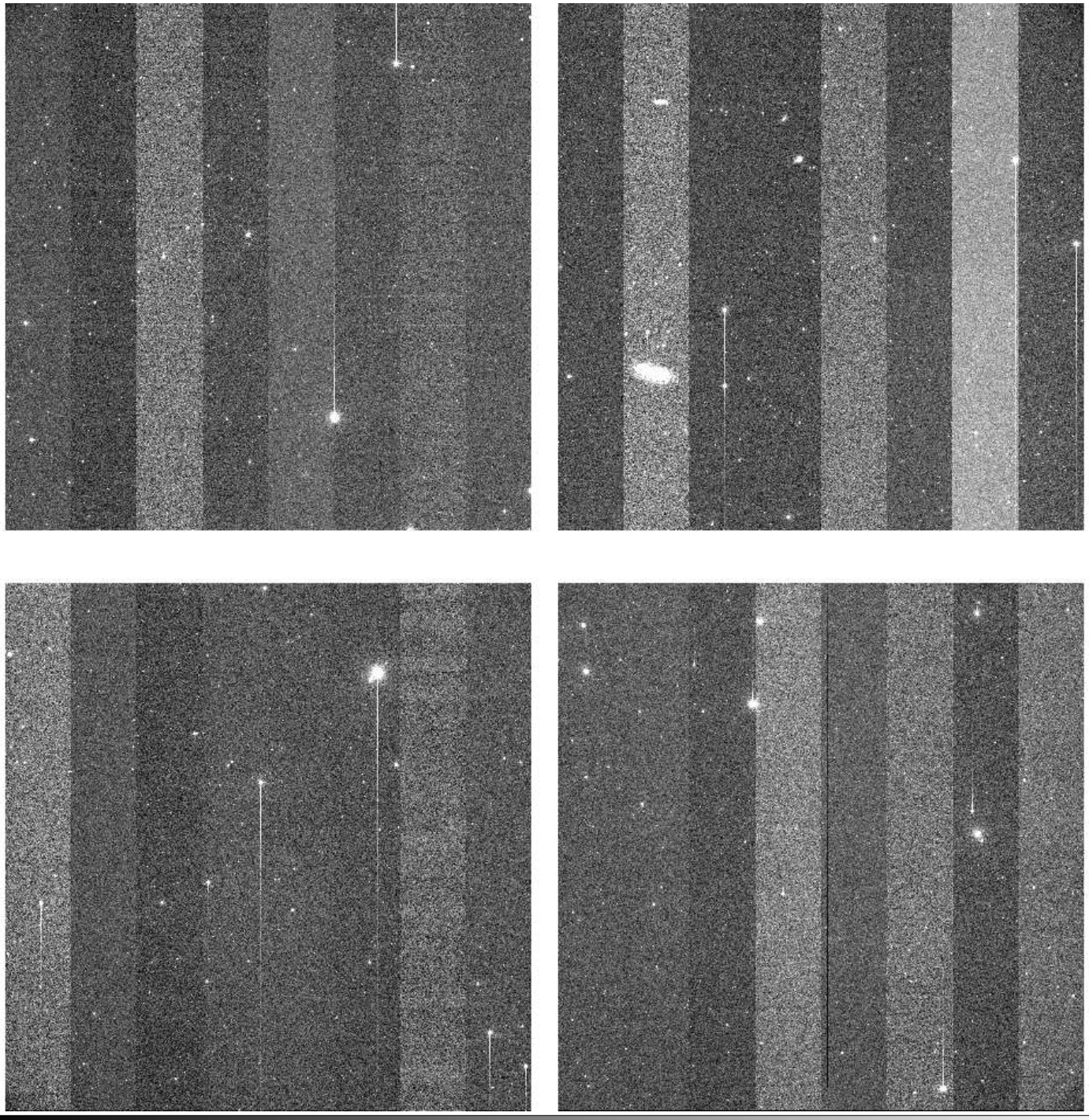


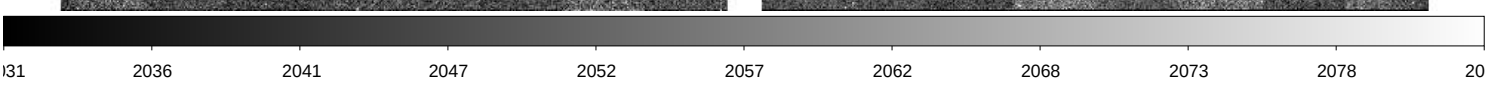
File Name	:	**xkmtc.20261108.031472.fits** # 121 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.020			
DEC	:	-29:44:58.40			
Exposure Time	:	60	ALT	:	77.2
Airmass	:	1.03	AZ	:	-87.9
Sidereal Time	:	03:49:25			
Filter ID	:	I			
Observation Date	:	2026-11-08T05:21:20			
CCD Temperature	:	-106.93			



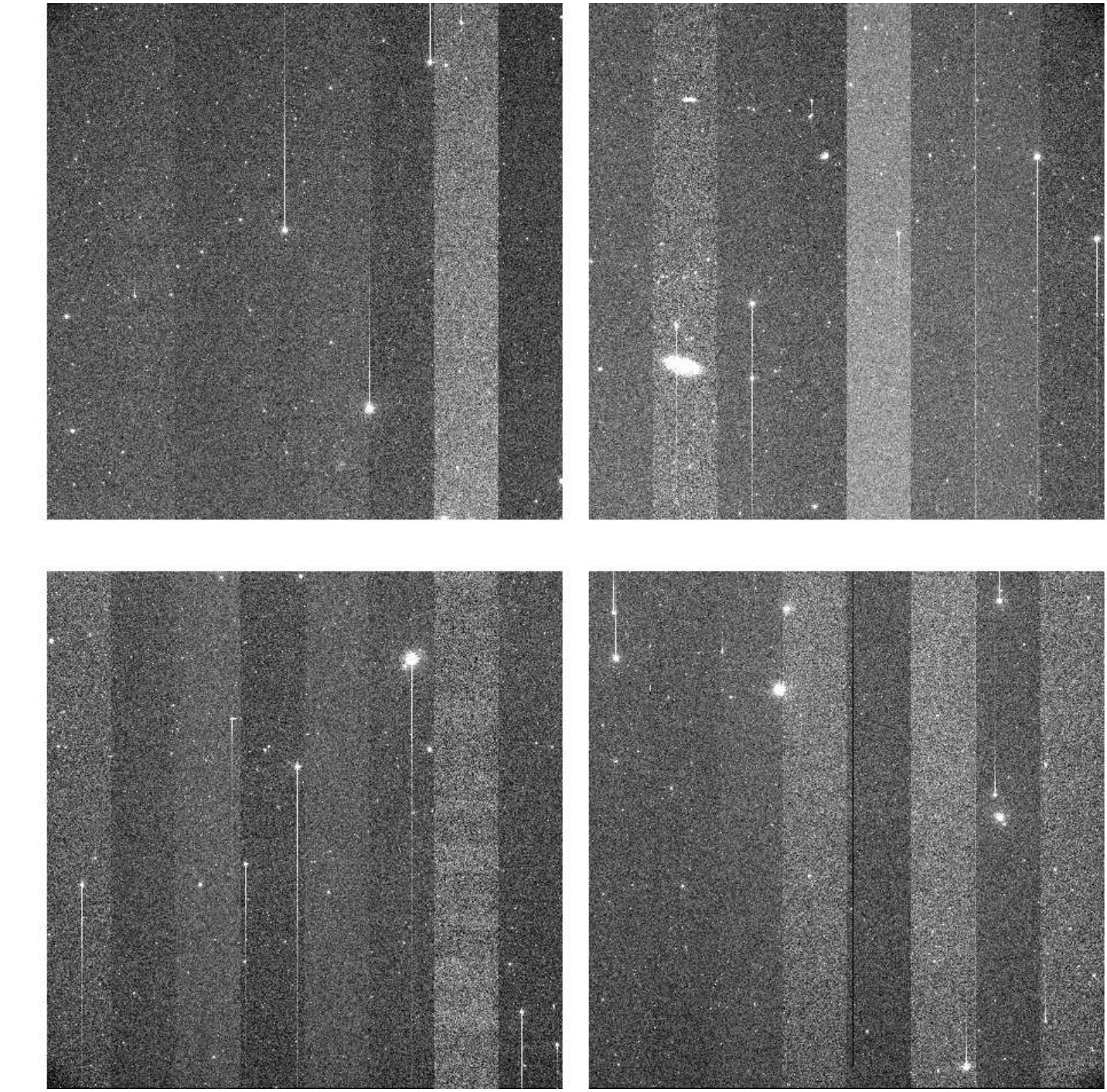


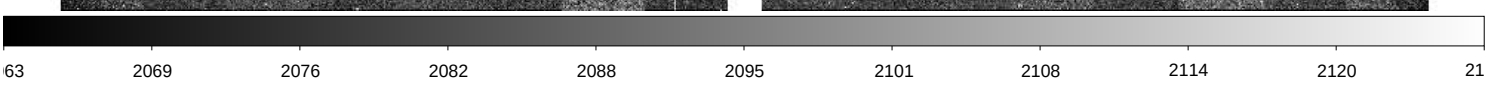
File Name	:	**xkmtc.20261108.031473.fits** # 122 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.020			
DEC	:	-21:34:58.40			
Exposure Time	:	60	ALT	:	69.2
Airmass	:	1.07	AZ	:	-109.3
Sidereal Time	:	03:51:34			
Filter ID	:	B			
Observation Date	:	2026-11-08T05:23:16			
CCD Temperature	:	-106.93			



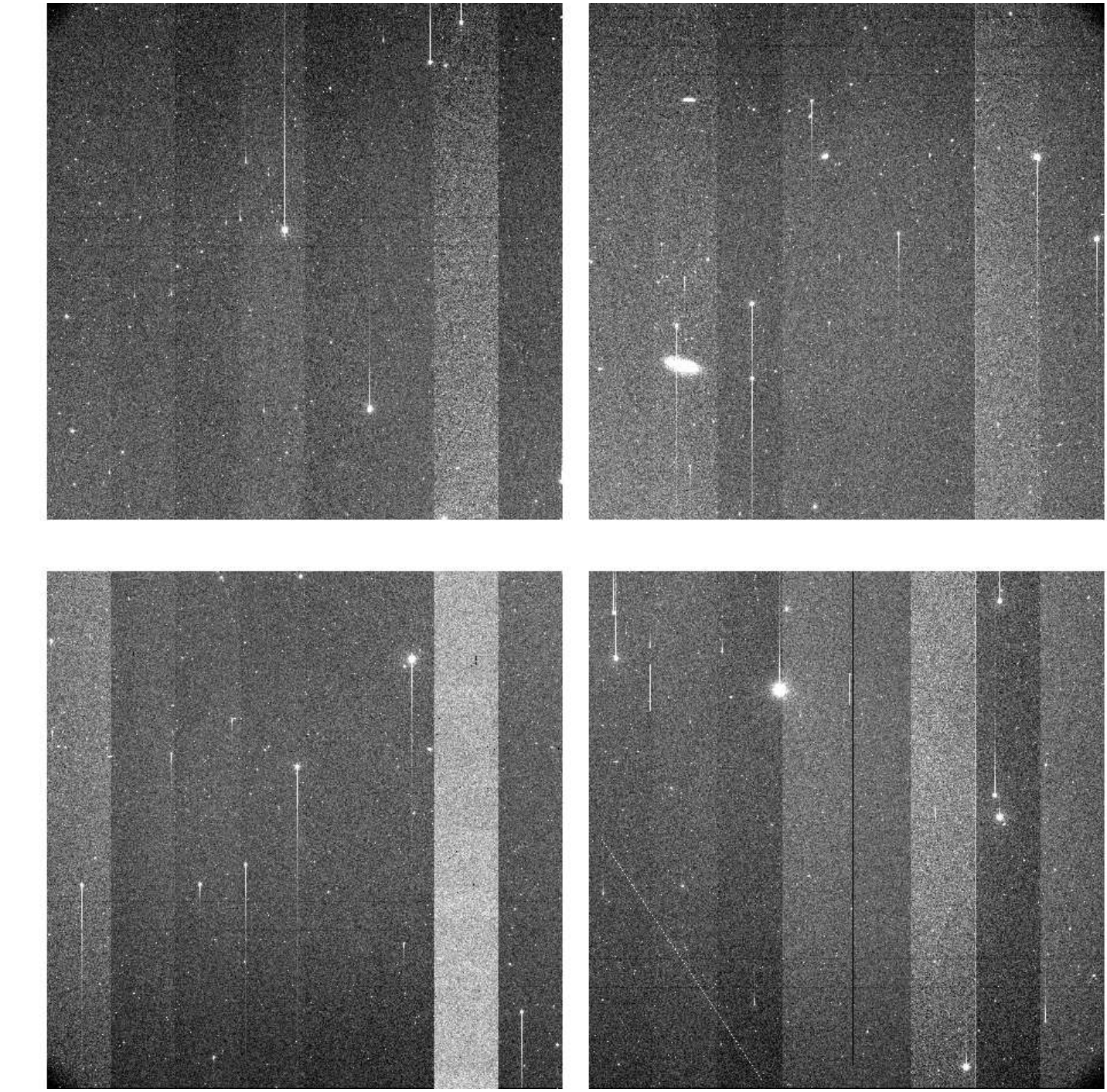


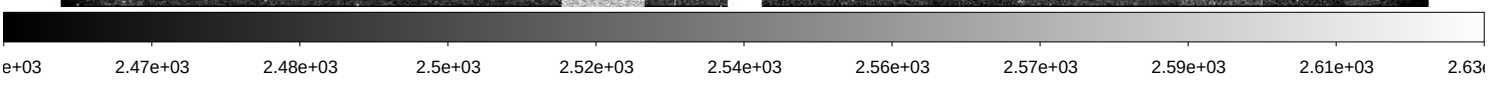
File Name	:	**xkmtc.20261108.031474.fits** # 123 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.020			
DEC	:	-21:34:58.40			
Exposure Time	:	60	ALT	:	68.8
Airmass	:	1.07	AZ	:	-108.7
Sidereal Time	:	03:53:40			
Filter ID	:	V			
Observation Date	:	2026-11-08T05:25:22			
CCD Temperature	:	-106.94			



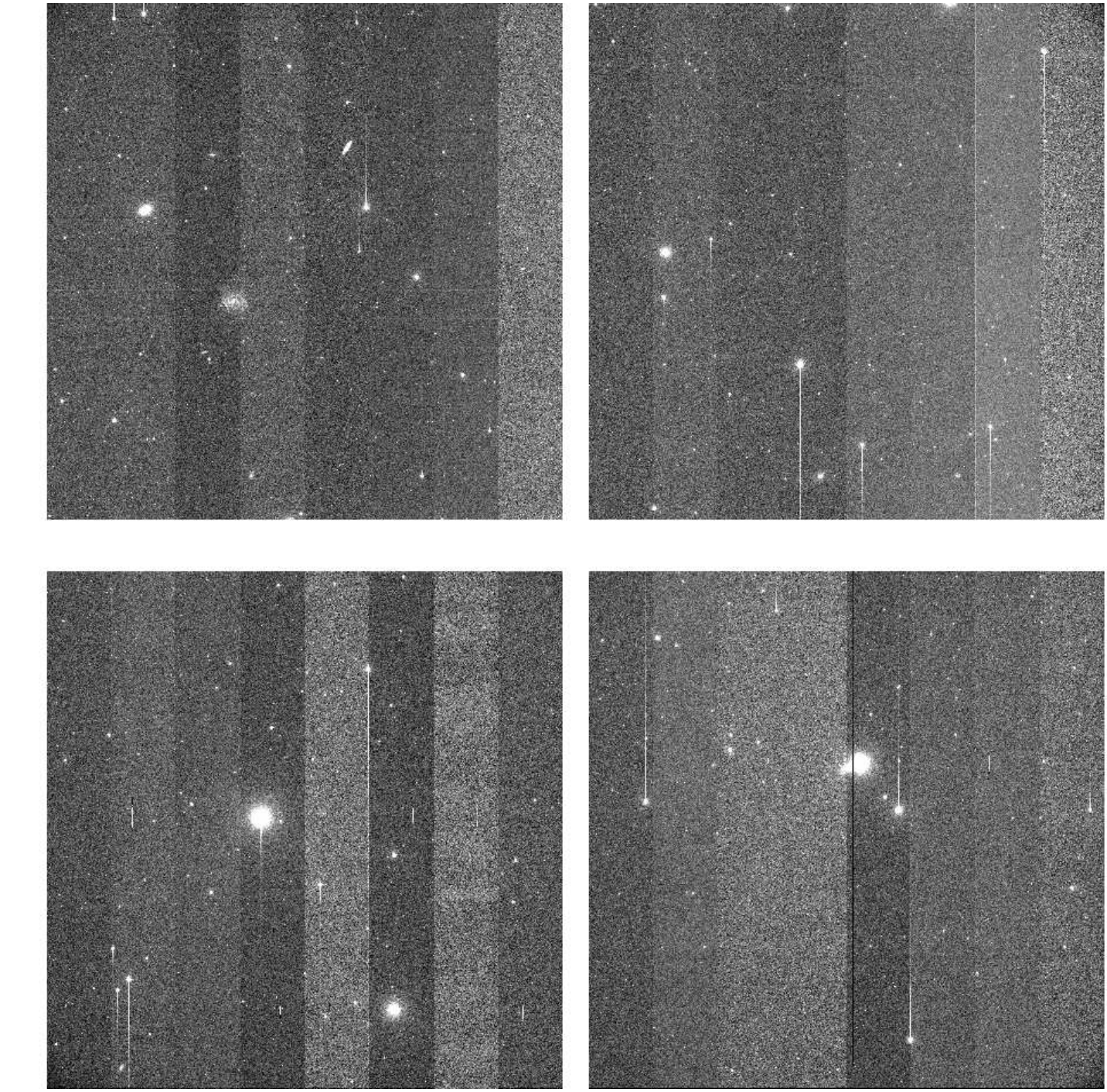


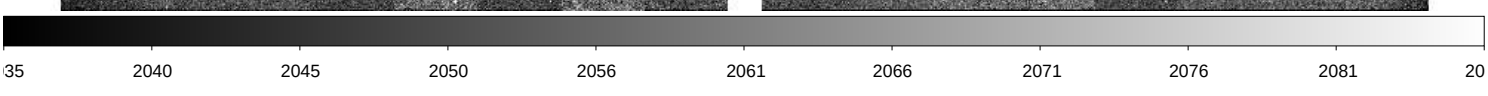
File Name	:	**xkmtc.20261108.031475.fits** # 124 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.020			
DEC	:	-21:34:58.40			
Exposure Time	:	60	ALT	:	68.4
Airmass	:	1.08	AZ	:	-108.1
Sidereal Time	:	03:55:41			
Filter ID	:	I			
Observation Date	:	2026-11-08T05:27:35			
CCD Temperature	:	-106.94			



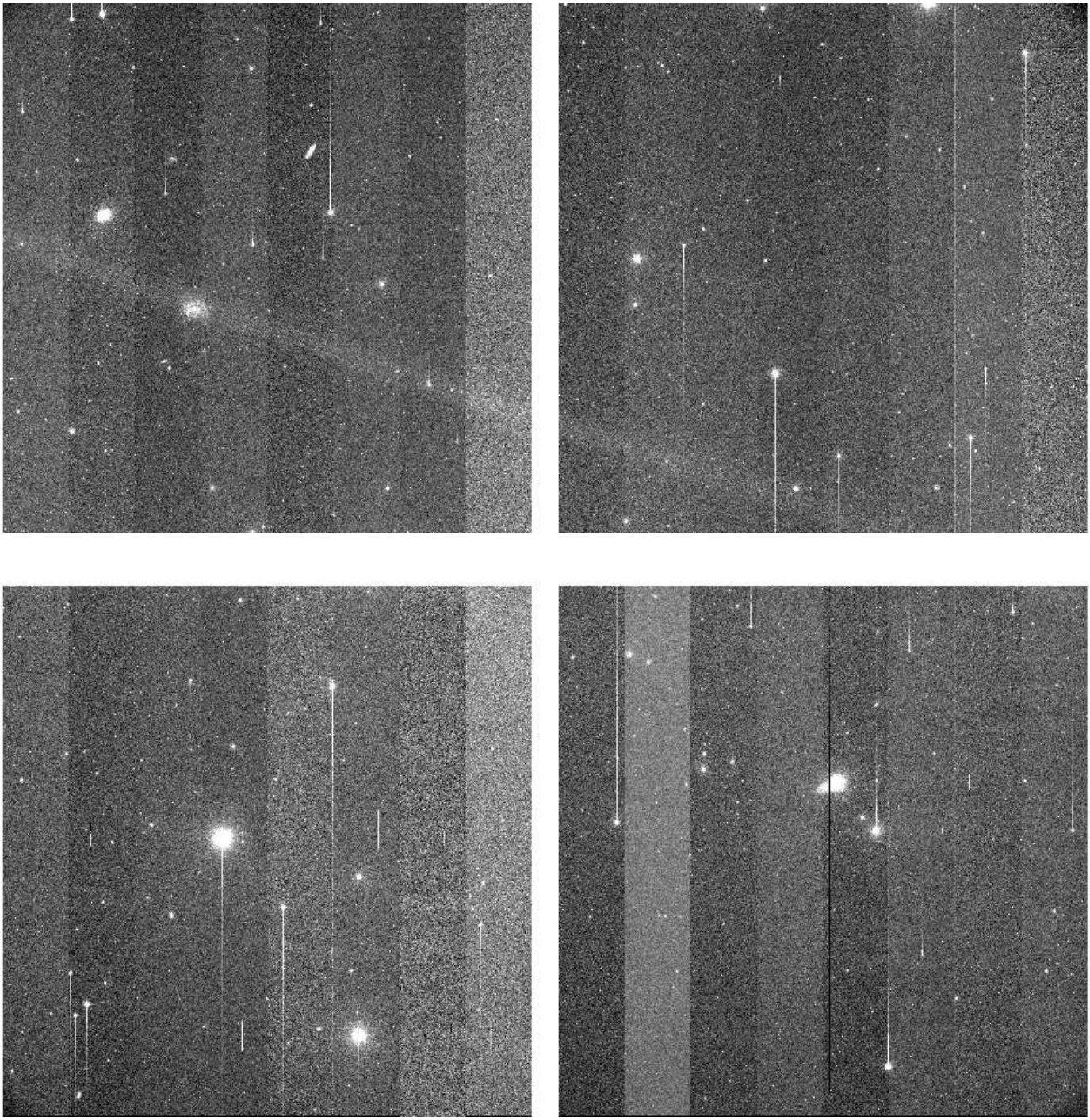


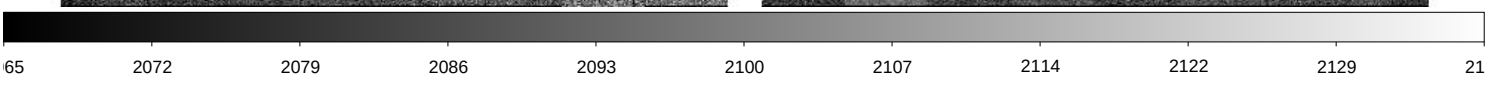
File Name	:	**xkmtc.20261108.031476.fits** # 125 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.010			
DEC	:	-08:54:58.30			
Exposure Time	:	60	ALT	:	62.2
Airmass	:	1.13	AZ	:	-135.8
Sidereal Time	:	03:57:51			
Filter ID	:	B			
Observation Date	:	2026-11-08T05:29:32			
CCD Temperature	:	-106.95			



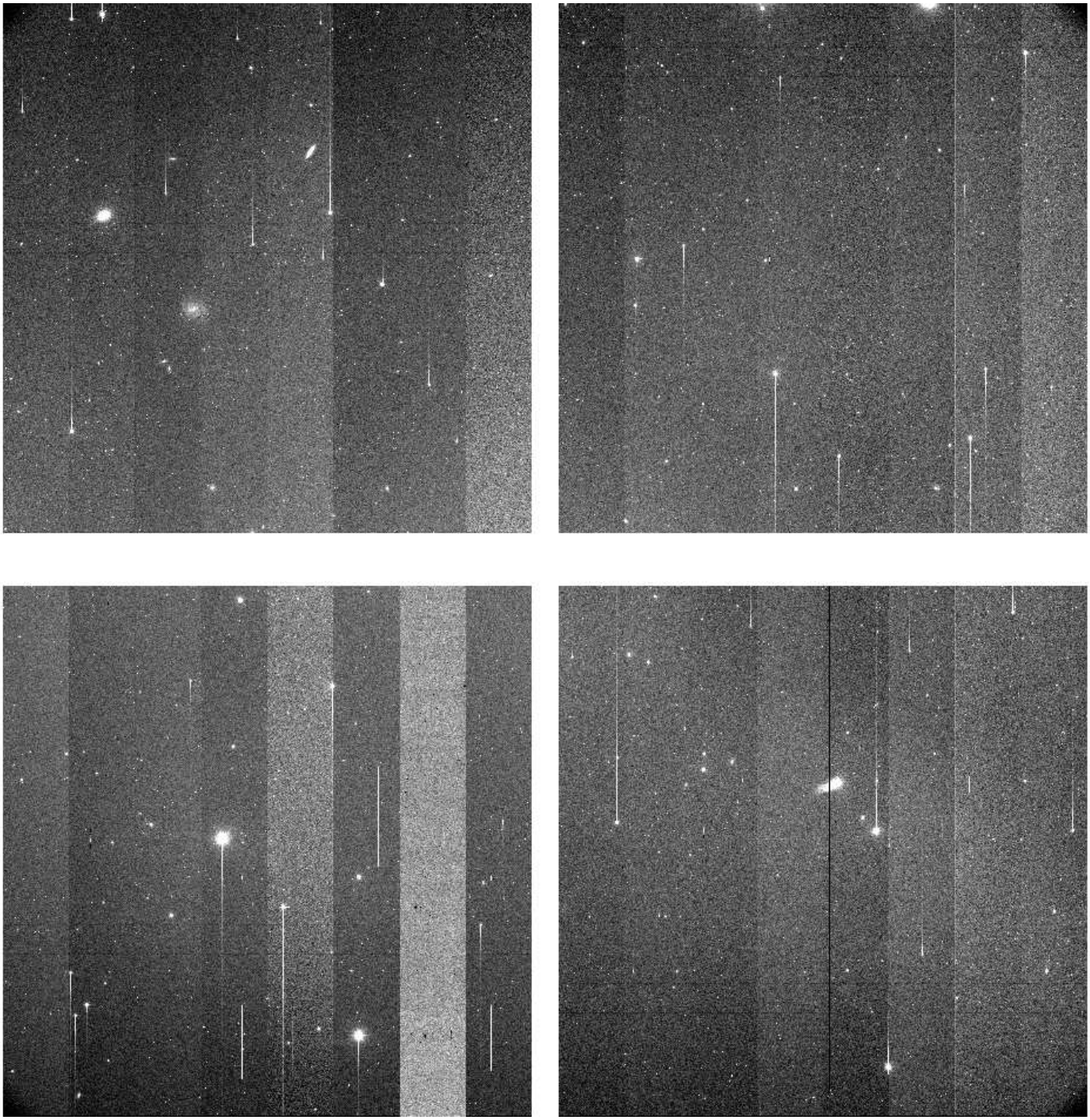


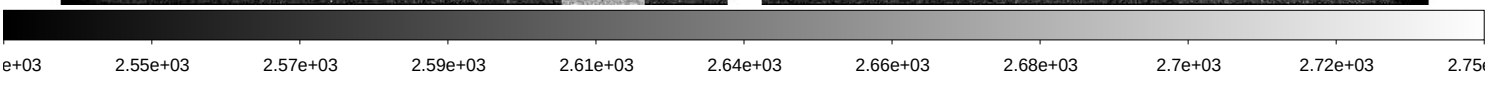
File Name	:	**xkmtc.20261108.031477.fits** # 126 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.020			
DEC	:	-08:54:58.30			
Exposure Time	:	60	ALT	:	61.9
Airmass	:	1.13	AZ	:	-135.0
Sidereal Time	:	03:59:49			
Filter ID	:	V			
Observation Date	:	2026-11-08T05:31:29			
CCD Temperature	:	-106.96			



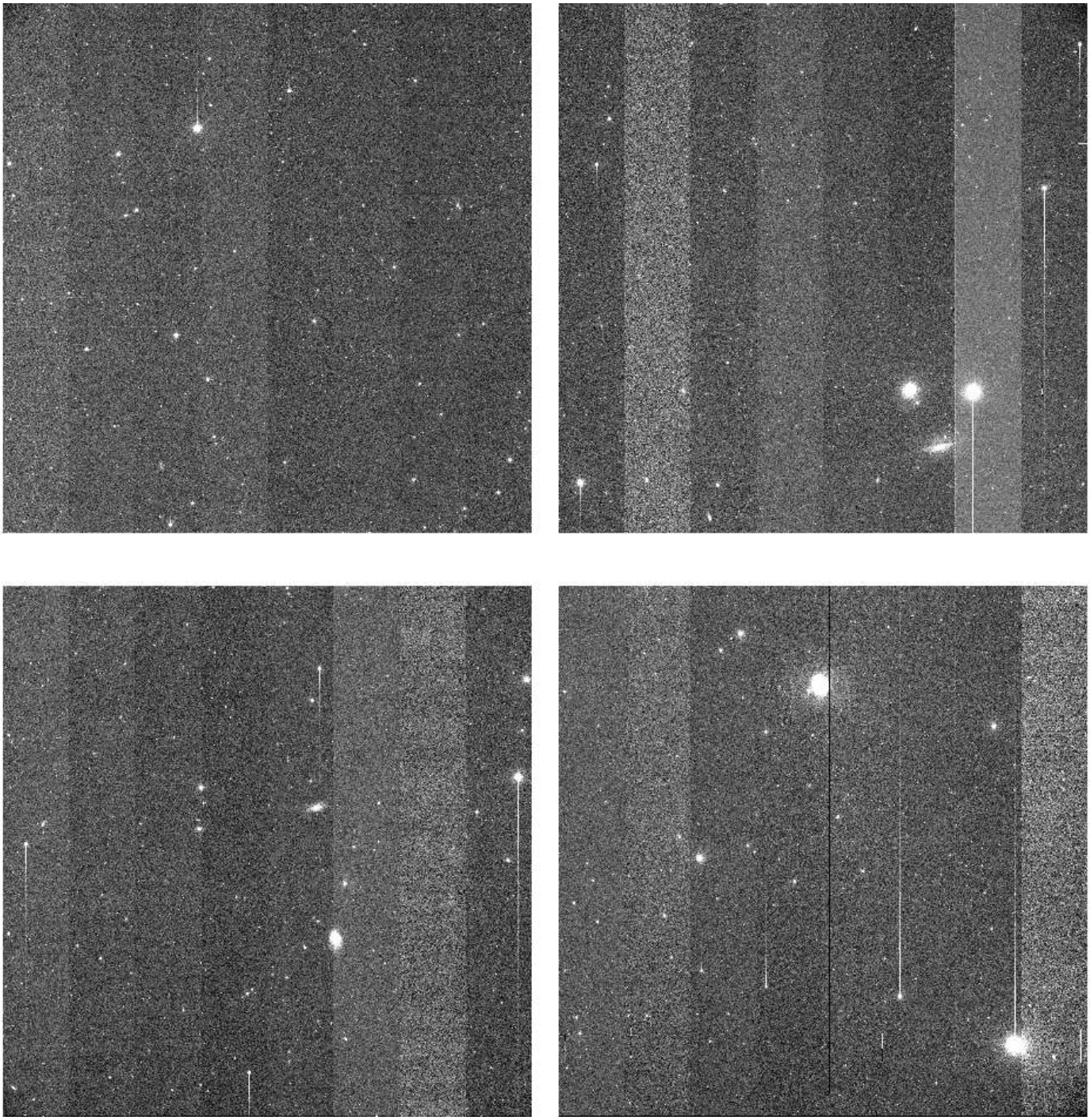


File Name	:	**xkmtc.20261108.031478.fits** # 127 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.010			
DEC	:	-08:54:58.30			
Exposure Time	:	60	ALT	:	61.6
Airmass	:	1.14	AZ	:	-134.2
Sidereal Time	:	04:01:46			
Filter ID	:	I			
Observation Date	:	2026-11-08T05:33:26			
CCD Temperature	:	-106.96			



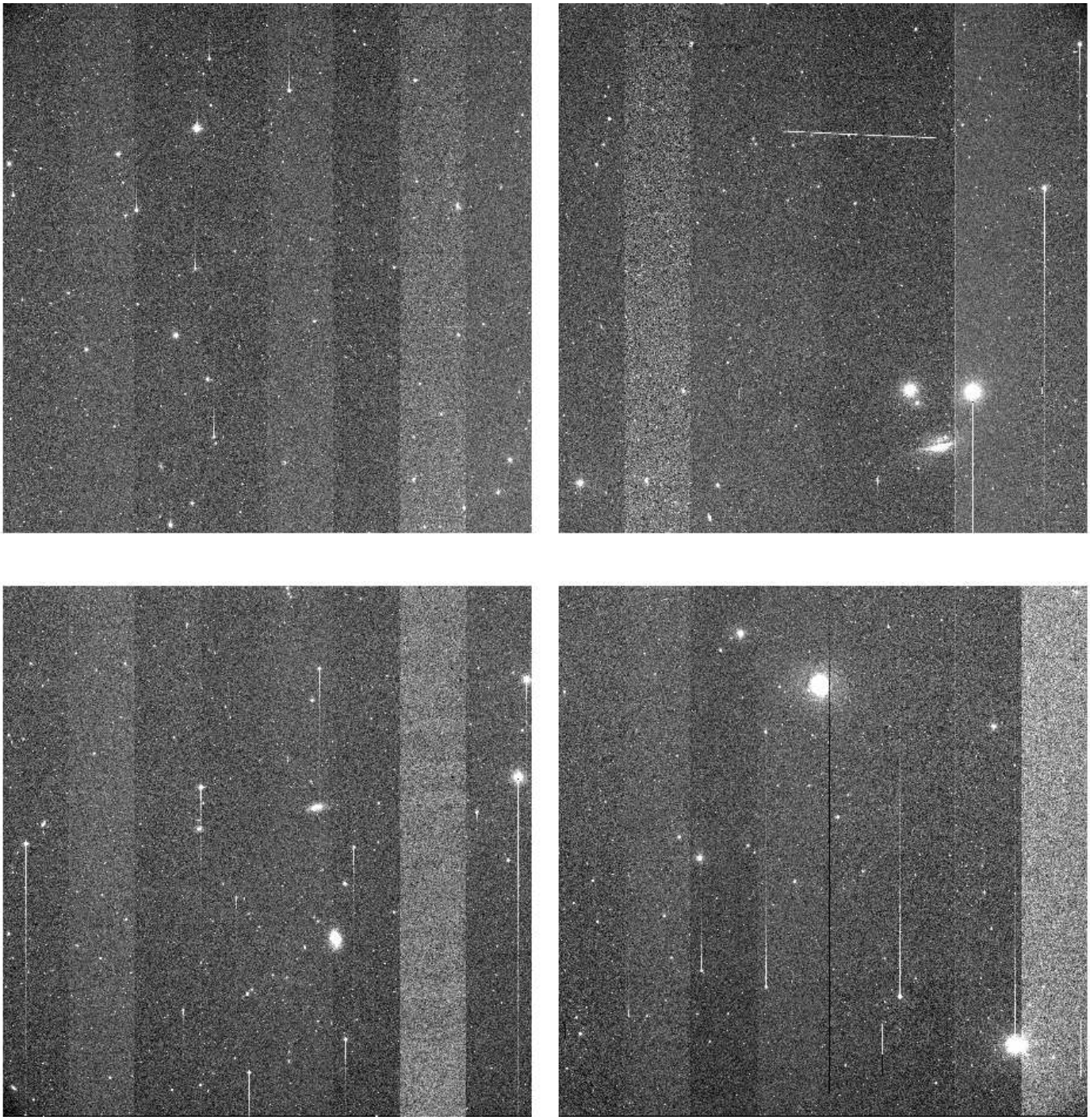


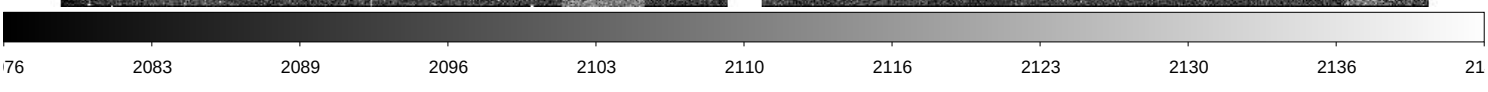
File Name	:	**xkmtc.20261108.031479.fits** # 128 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1068-1**			
RA	:	02:44:47.000			
DEC	:	+00:14:01.50			
Exposure Time	:	60	ALT	:	54.7
Airmass	:	1.22	AZ	:	-145.9
Sidereal Time	:	04:03:51			
Filter ID	:	B			
Observation Date	:	2026-11-08T05:35:32			
CCD Temperature	:	-106.96			



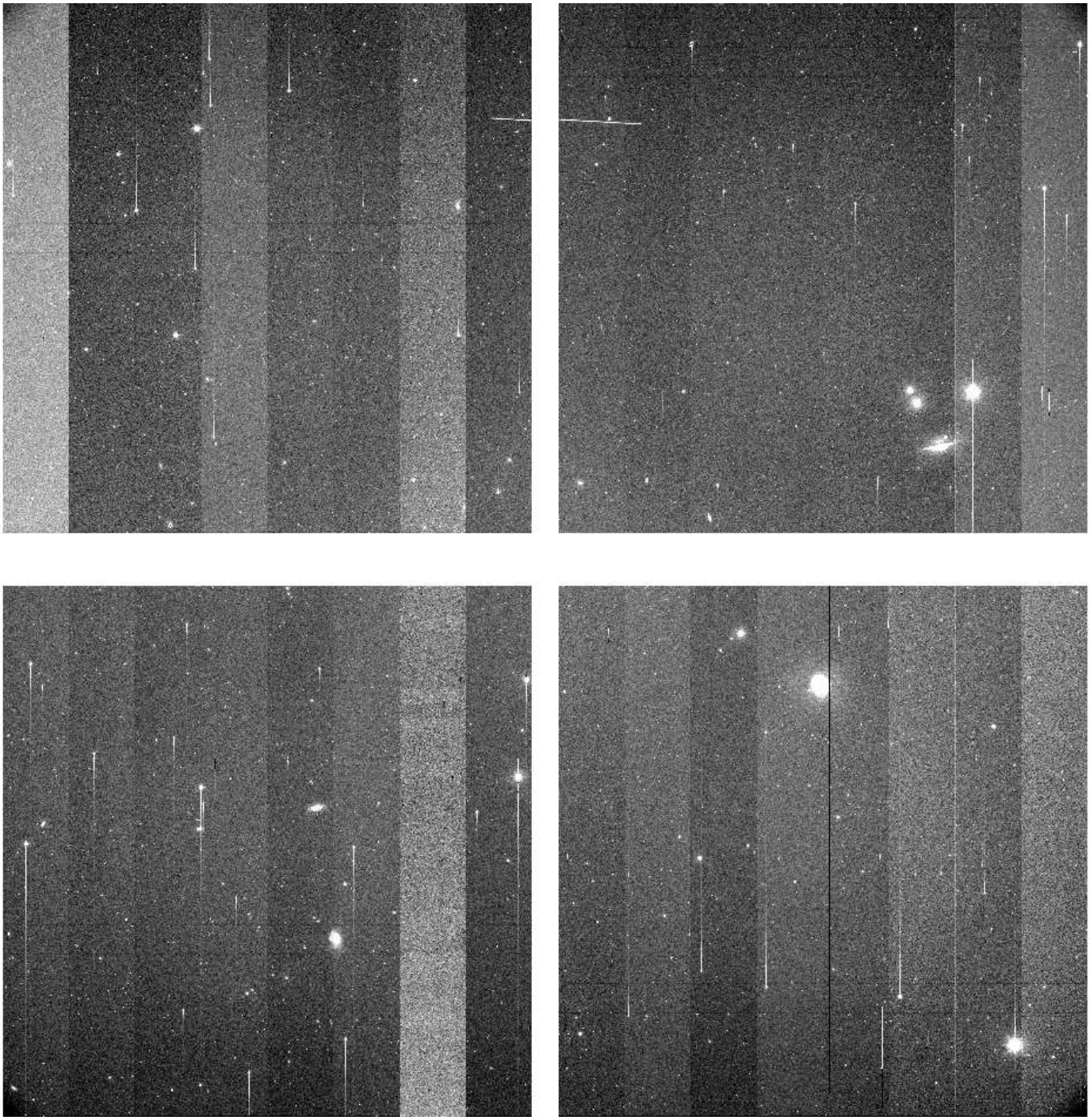


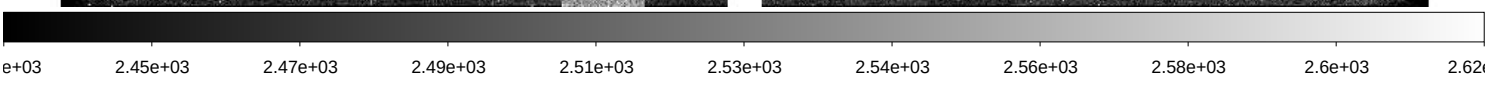
File Name	:	**xkmtc.20261108.031480.fits** # 129 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1068-1**			
RA	:	02:44:47.010			
DEC	:	+00:14:01.60			
Exposure Time	:	60	ALT	:	54.5
Airmass	:	1.23	AZ	:	-145.2
Sidereal Time	:	04:05:48			
Filter ID	:	V			
Observation Date	:	2026-11-08T05:37:28			
CCD Temperature	:	-106.96			



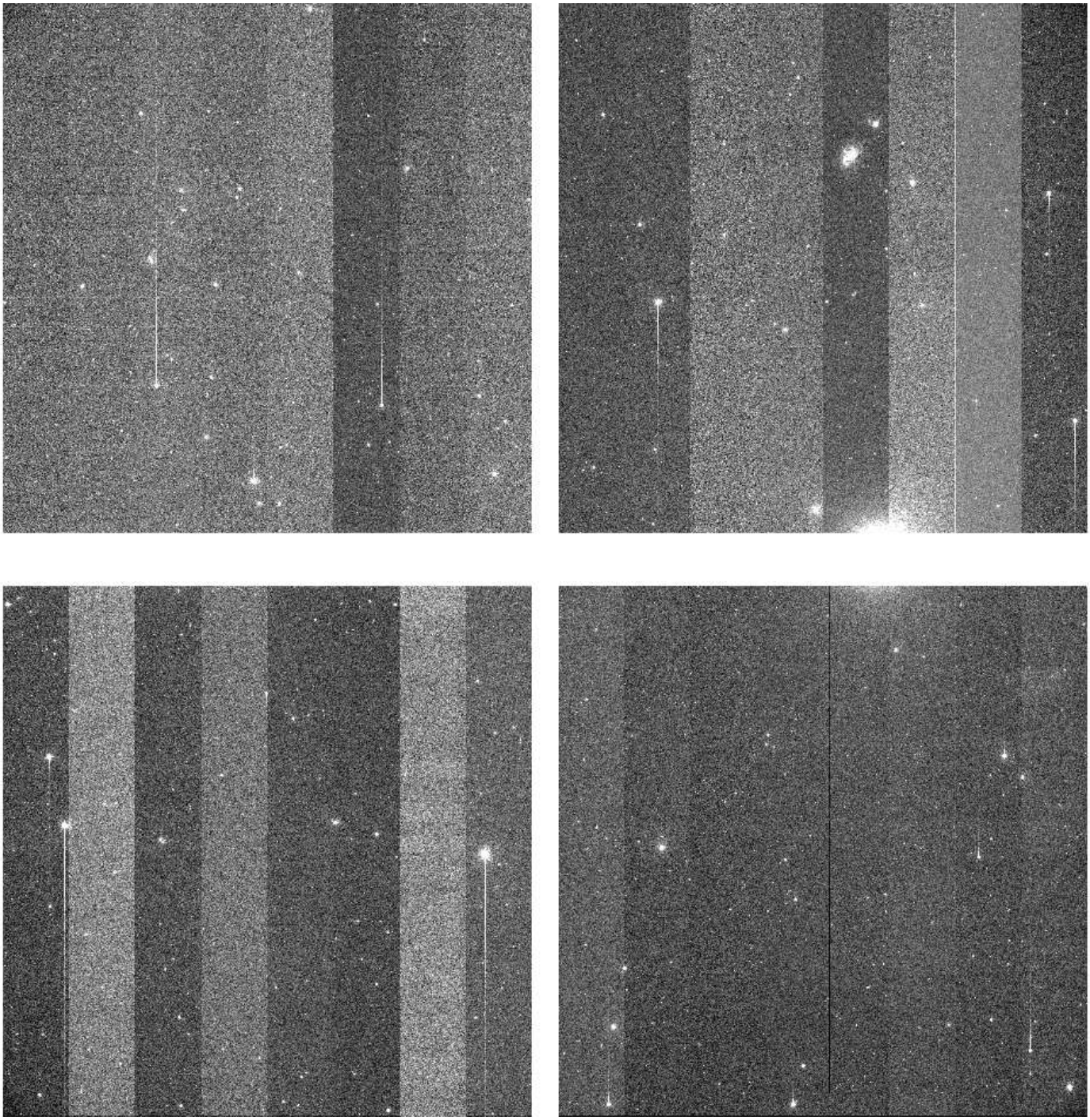


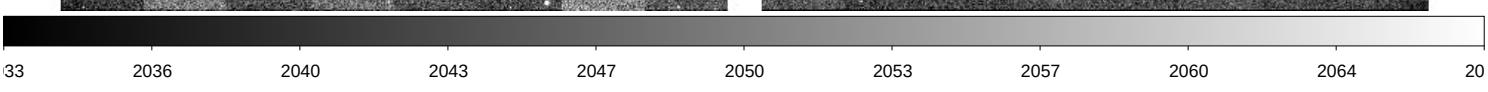
File Name	:	**xkmtc.20261108.031481.fits** # 130 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1068-1**			
RA	:	02:44:47.000			
DEC	:	+00:14:01.60			
Exposure Time	:	60	ALT	:	54.3
Airmass	:	1.23	AZ	:	-144.4
Sidereal Time	:	04:07:44			
Filter ID	:	I			
Observation Date	:	2026-11-08T05:39:24			
CCD Temperature	:	-106.59			



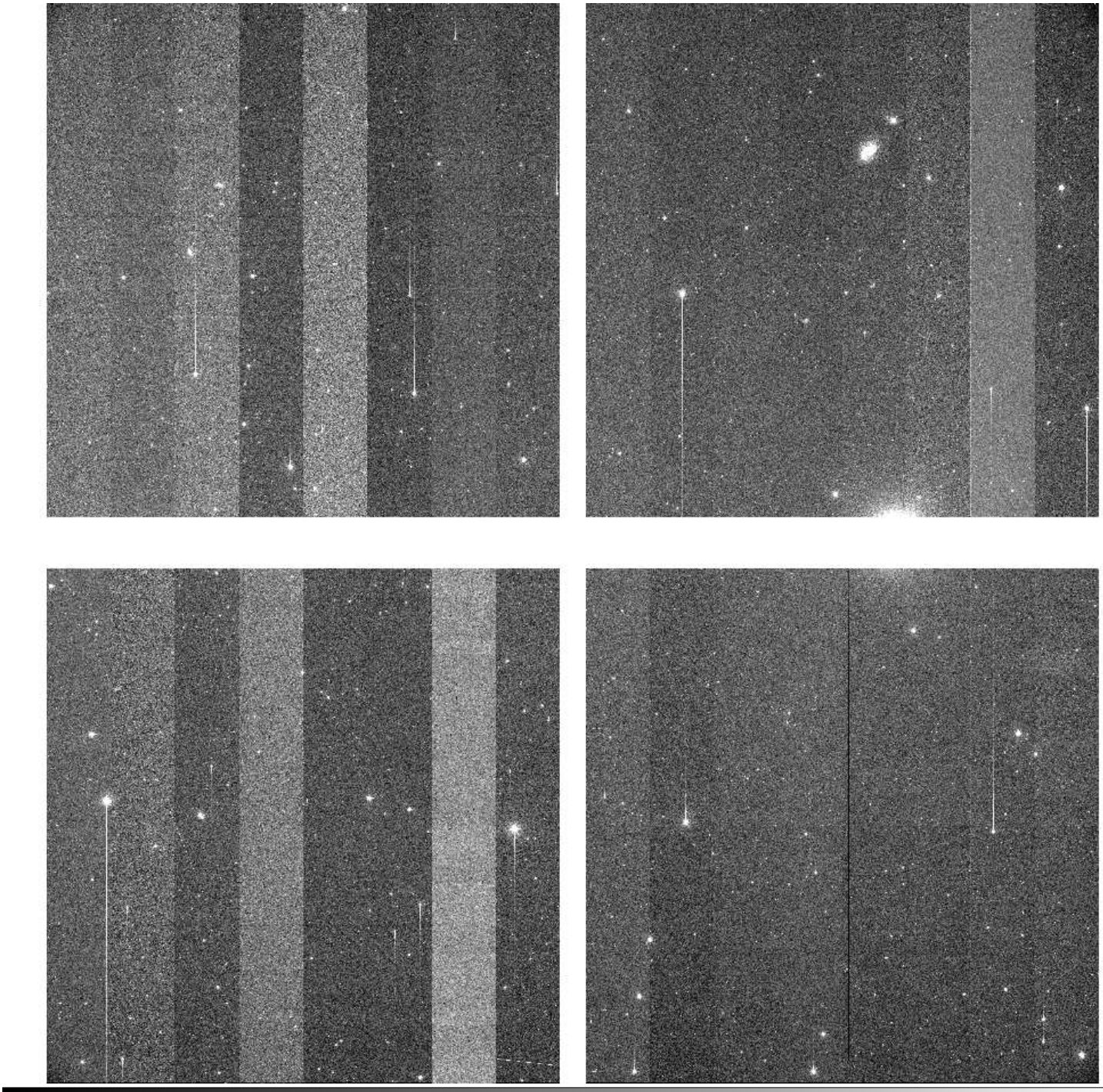


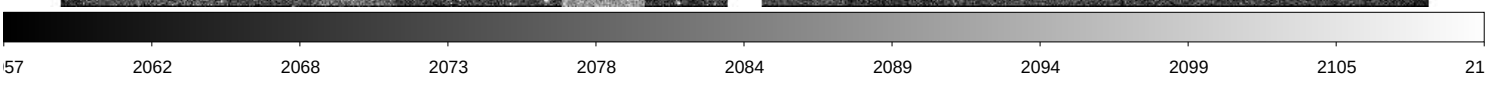
File Name	:	**xkmtc.20261108.031482.fits** # 131 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1187-2**			
RA	:	03:05:10.010			
DEC	:	-23:37:58.30			
Exposure Time	:	60	ALT	:	74.8
Airmass	:	1.04	AZ	:	-111.6
Sidereal Time	:	04:09:57			
Filter ID	:	B			
Observation Date	:	2026-11-08T05:41:36			
CCD Temperature	:	-106.93			



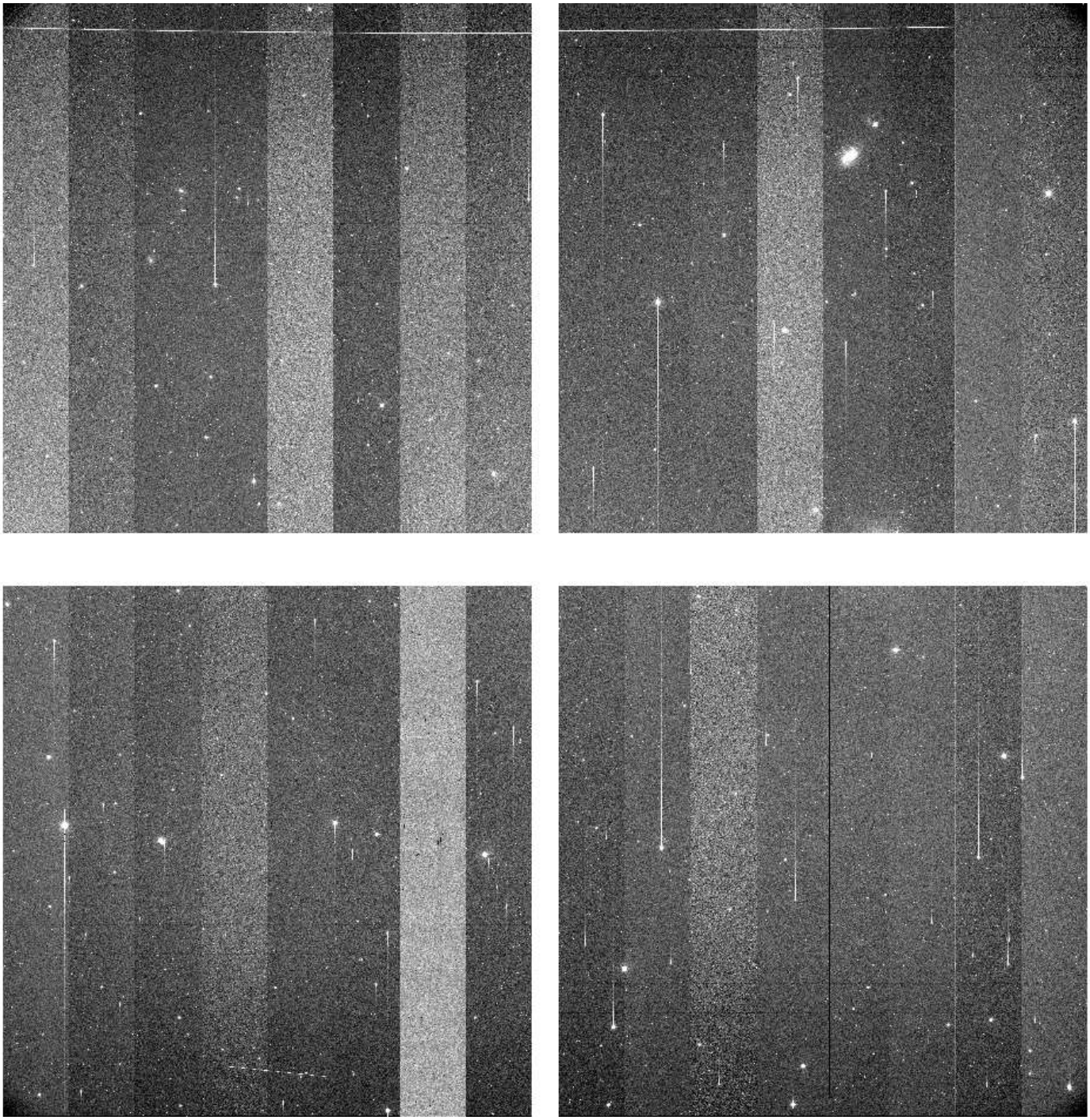


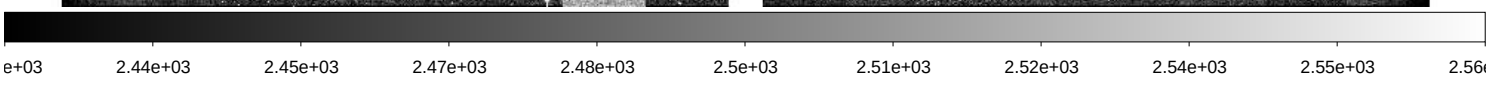
File Name	:	**xkmtc.20261108.031483.fits** # 132 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1187-2**			
RA	:	03:05:10.020			
DEC	:	-23:37:58.30			
Exposure Time	:	60	ALT	:	74.4
Airmass	:	1.04	AZ	:	-110.8
Sidereal Time	:	04:11:54			
Filter ID	:	V			
Observation Date	:	2026-11-08T05:43:32			
CCD Temperature	:	-106.94			



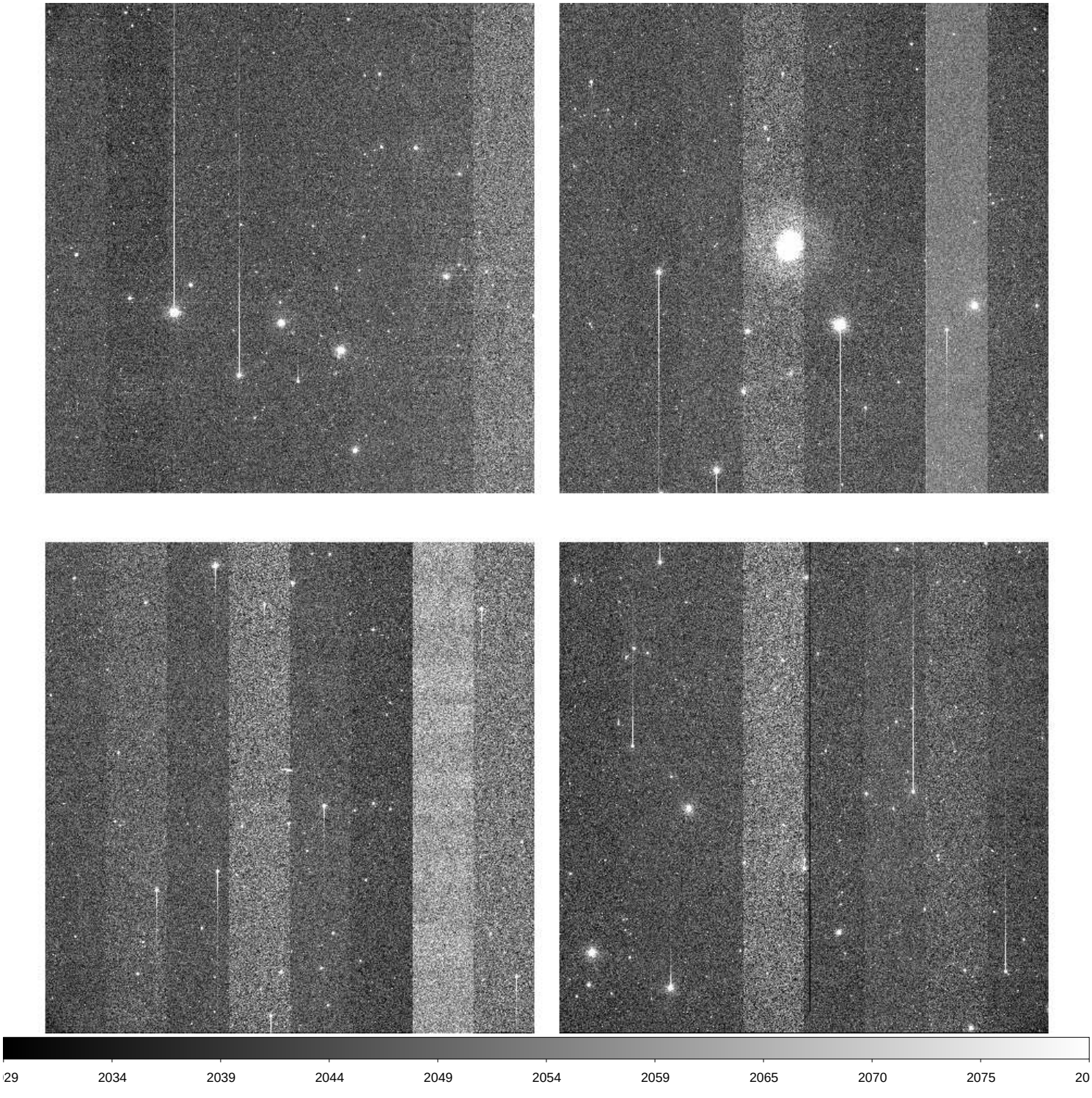


File Name	:	**xkmtc.20261108.031484.fits** # 133 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1187-2**			
RA	:	03:05:10.020			
DEC	:	-23:37:58.30			
Exposure Time	:	60	ALT	:	74.0
Airmass	:	1.04	AZ	:	-109.9
Sidereal Time	:	04:14:00			
Filter ID	:	I			
Observation Date	:	2026-11-08T05:45:51			
CCD Temperature	:	-106.57			

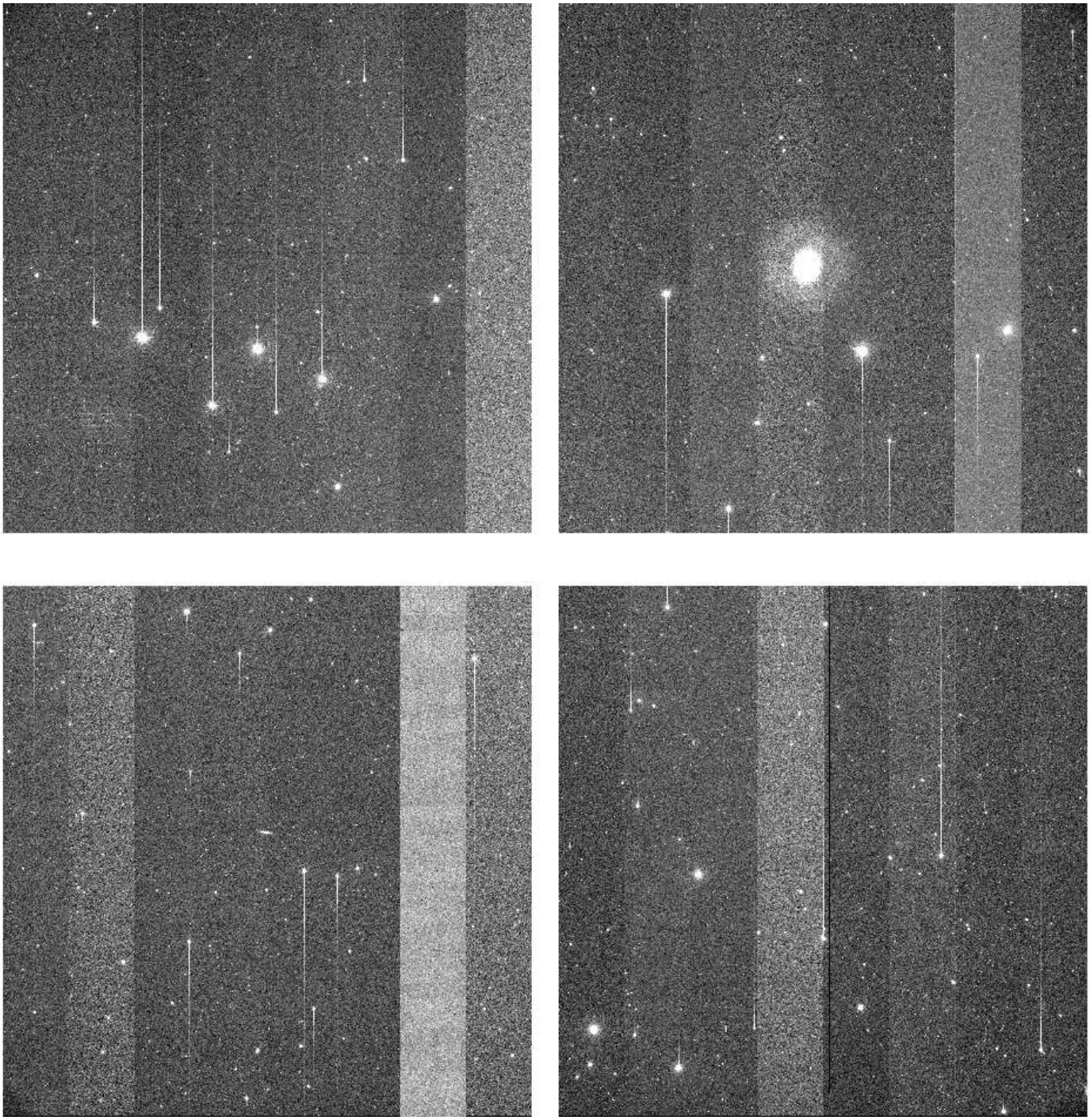


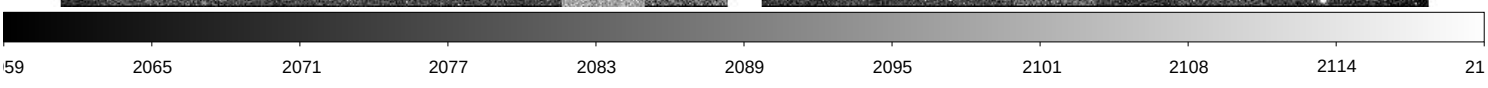


File Name	:	**xkmtc.20261108.031485.fits** # 134 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1291-1**			
RA	:	03:20:00.020			
DEC	:	-41:39:58.40			
Exposure Time	:	60	ALT	:	74.2
Airmass	:	1.04	AZ	:	-39.5
Sidereal Time	:	04:16:31			
Filter ID	:	B			
Observation Date	:	2026-11-08T05:48:08			
CCD Temperature	:	-106.92			

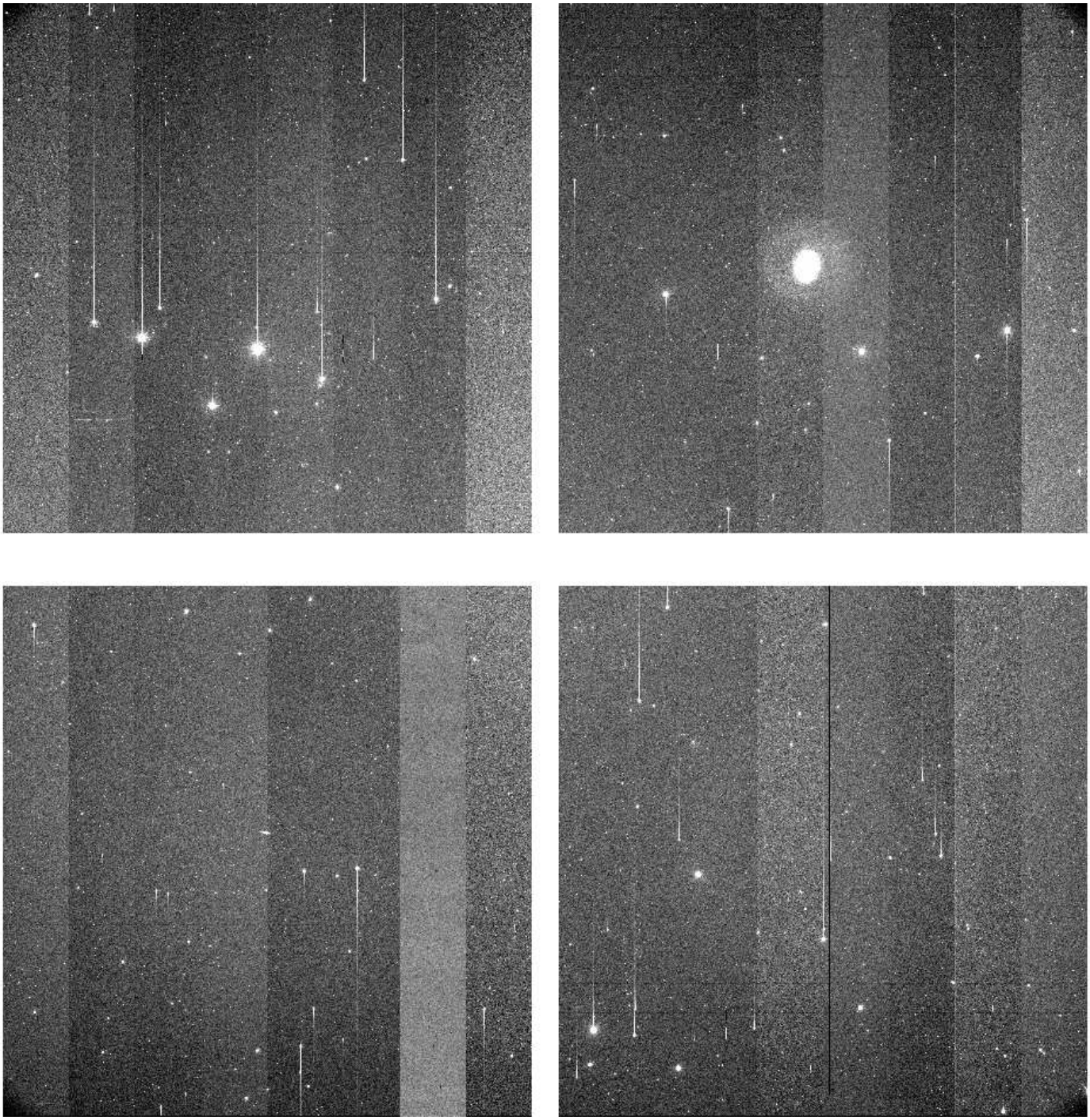


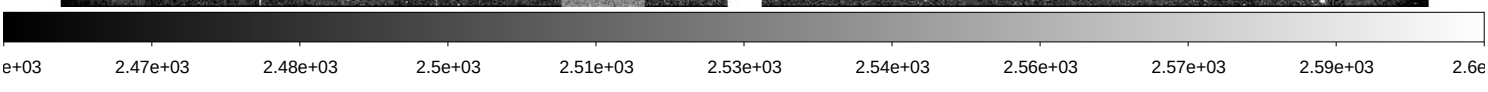
File Name	:	**xkmtc.20261108.031486.fits** # 135 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1291-1**			
RA	:	03:20:00.020			
DEC	:	-41:39:58.50			
Exposure Time	:	60	ALT	:	73.9
Airmass	:	1.04	AZ	:	-40.4
Sidereal Time	:	04:18:26			
Filter ID	:	V			
Observation Date	:	2026-11-08T05:50:17			
CCD Temperature	:	-106.92			



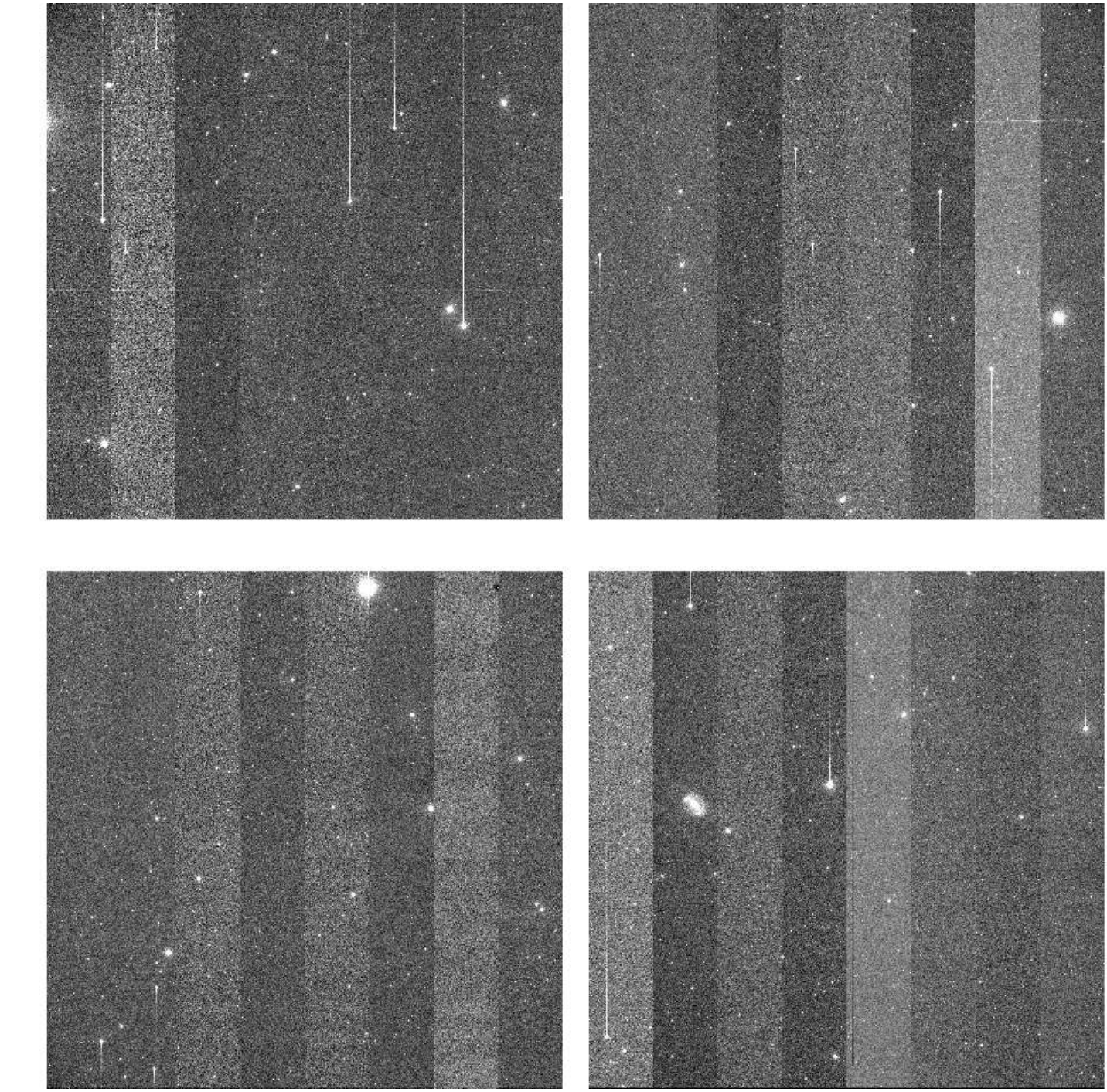


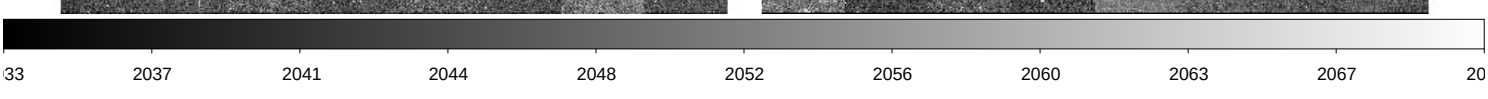
File Name	:	**xkmtc.20261108.031487.fits** # 136 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1291-1**			
RA	:	03:20:00.030			
DEC	:	-41:39:58.40			
Exposure Time	:	60	ALT	:	73.6
Airmass	:	1.04	AZ	:	-41.3
Sidereal Time	:	04:20:37			
Filter ID	:	I			
Observation Date	:	2026-11-08T05:52:26			
CCD Temperature	:	-106.93			



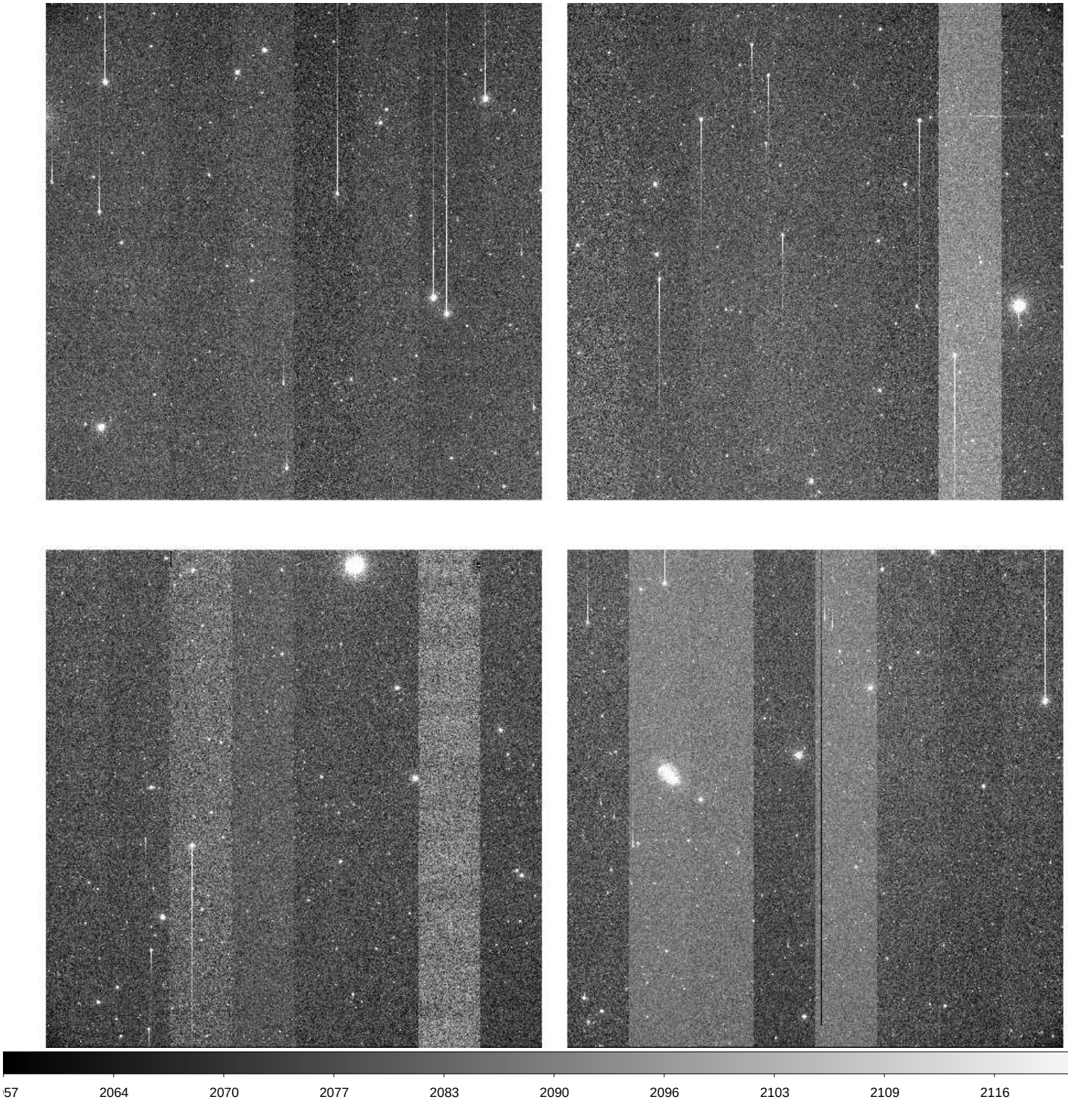


File Name	:	**xkmtc.20261108.031488.fits** # 137 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1512-2**			
RA	:	04:05:10.010			
DEC	:	-42:49:58.40			
Exposure Time	:	60	ALT	:	76.9
Airmass	:	1.03	AZ	:	-12.1
Sidereal Time	:	04:22:48			
Filter ID	:	B			
Observation Date	:	2026-11-08T05:54:25			
CCD Temperature	:	-106.56			

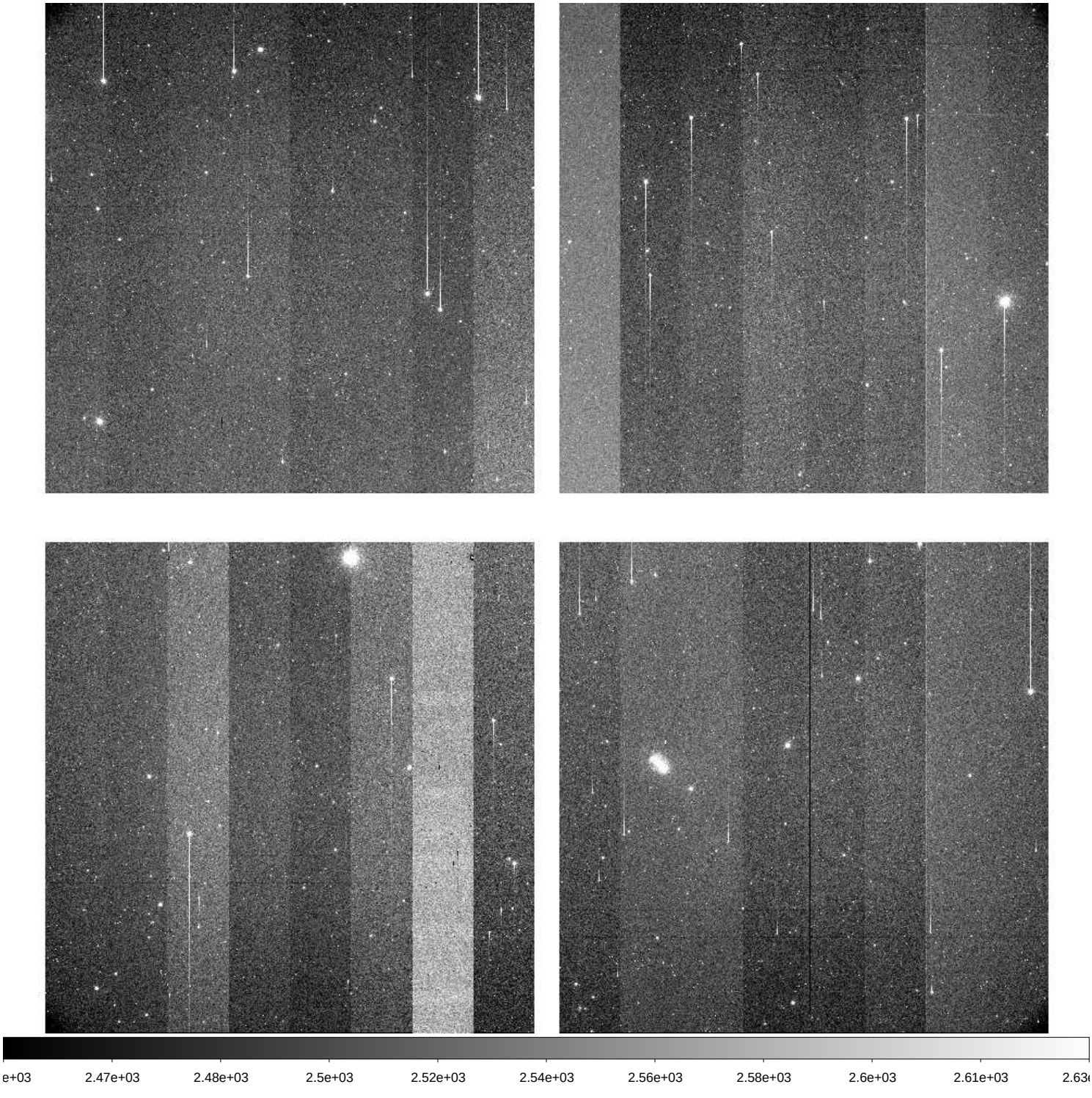




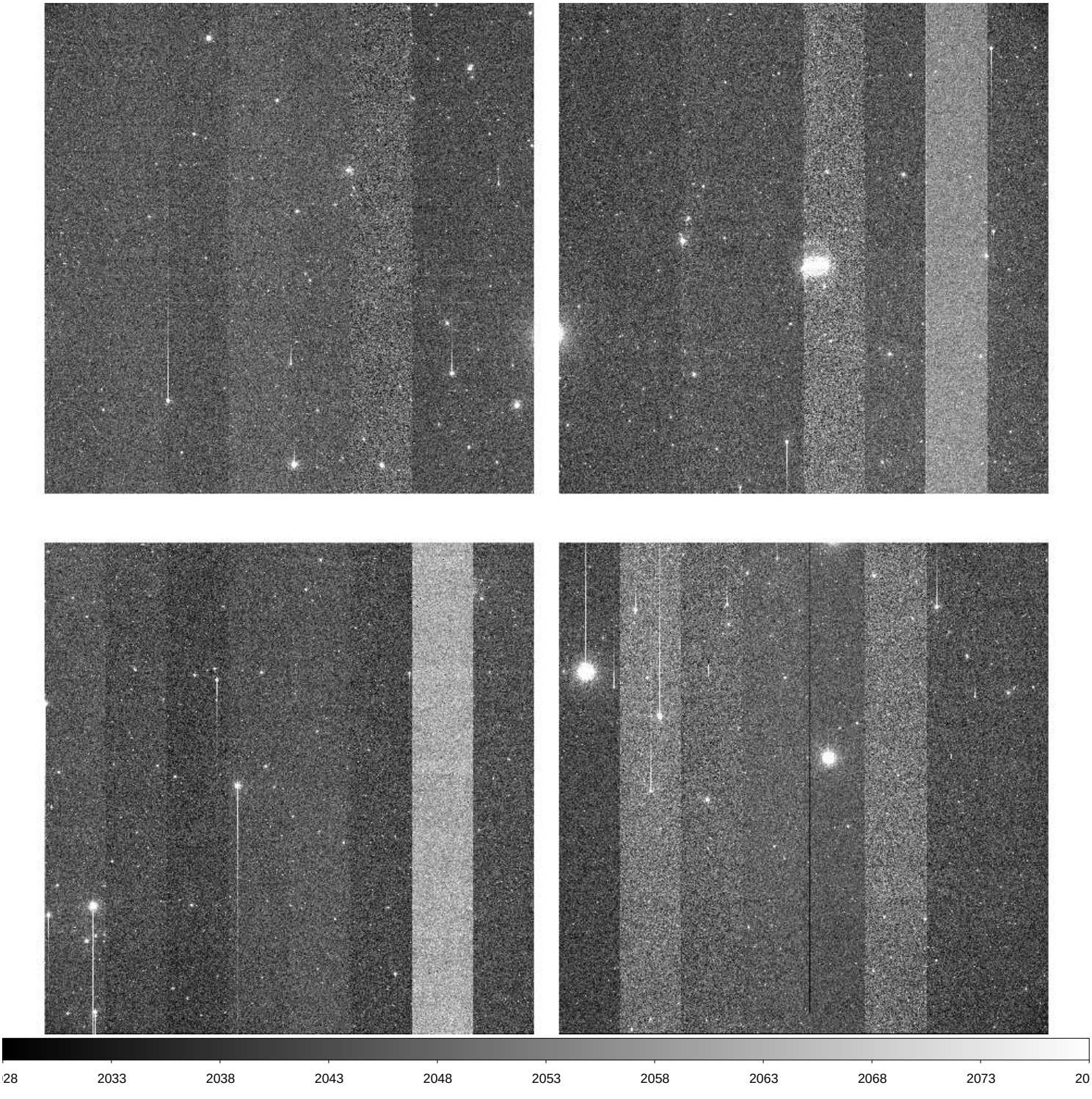
File Name	:	**xkmtc.20261108.031489.fits** # 138 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1512-2**			
RA	:	04:05:10.020			
DEC	:	-42:49:58.40			
Exposure Time	:	60	ALT	:	76.8
Airmass	:	1.03	AZ	:	-13.7
Sidereal Time	:	04:24:47			
Filter ID	:	V			
Observation Date	:	2026-11-08T05:56:24			
CCD Temperature	:	-106.92			



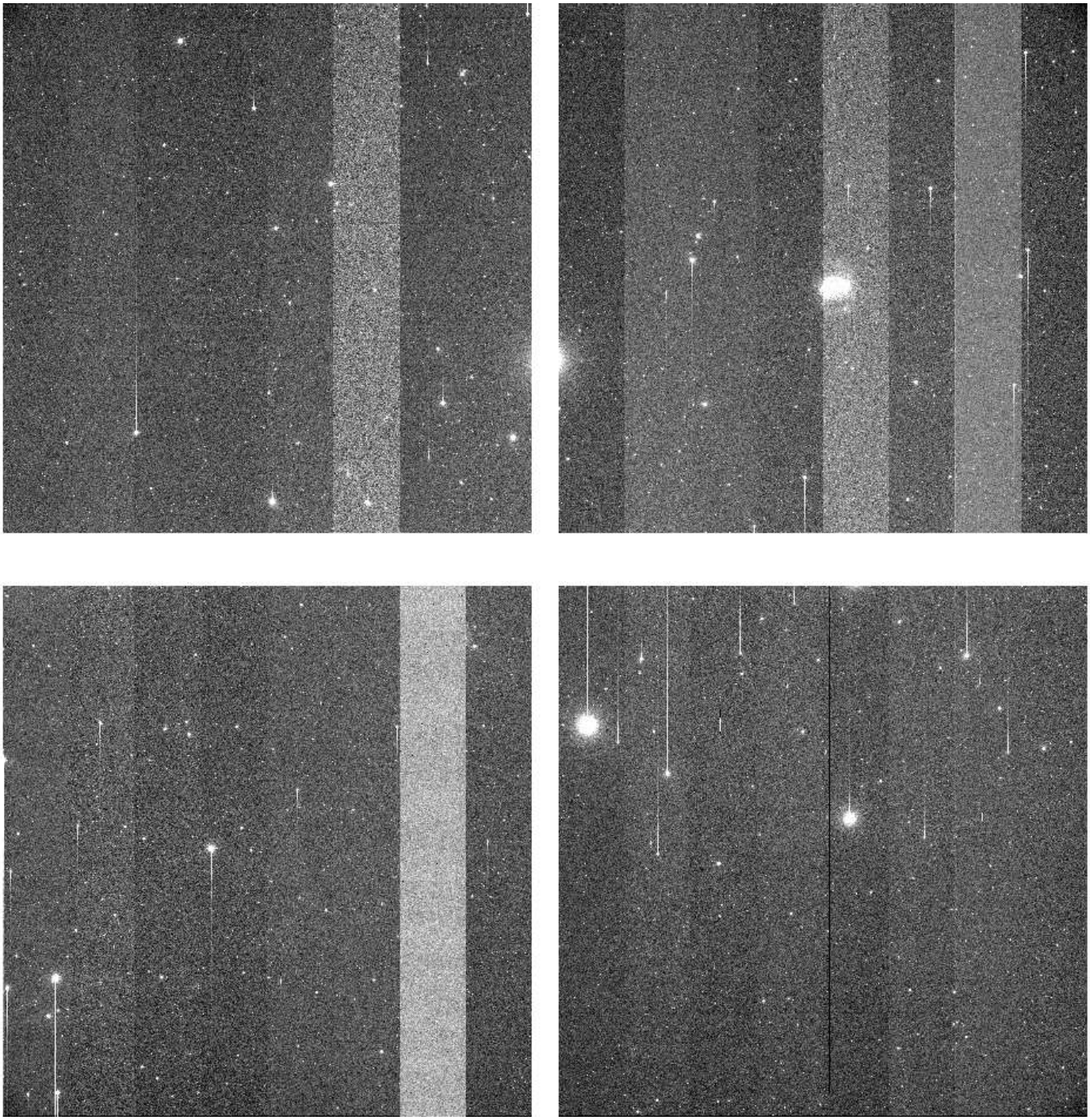
File Name	:	**xkmtc.20261108.031490.fits** # 139 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1512-2**			
RA	:	04:05:10.010			
DEC	:	-42:49:58.40			
Exposure Time	:	60	ALT	:	76.7
Airmass	:	1.03	AZ	:	-15.2
Sidereal Time	:	04:26:43			
Filter ID	:	I			
Observation Date	:	2026-11-08T05:58:20			
CCD Temperature	:	-106.92			

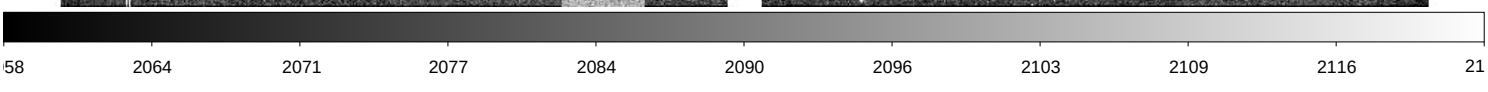


File Name	:	**xkmtc.20261108.031491.fits** # 140 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1433-2**			
RA	:	03:45:20.020			
DEC	:	-47:44:28.50			
Exposure Time	:	60	ALT	:	70.7
Airmass	:	1.06	AZ	:	-21.1
Sidereal Time	:	04:28:42			
Filter ID	:	B			
Observation Date	:	2026-11-08T06:00:17			
CCD Temperature	:	-106.55			

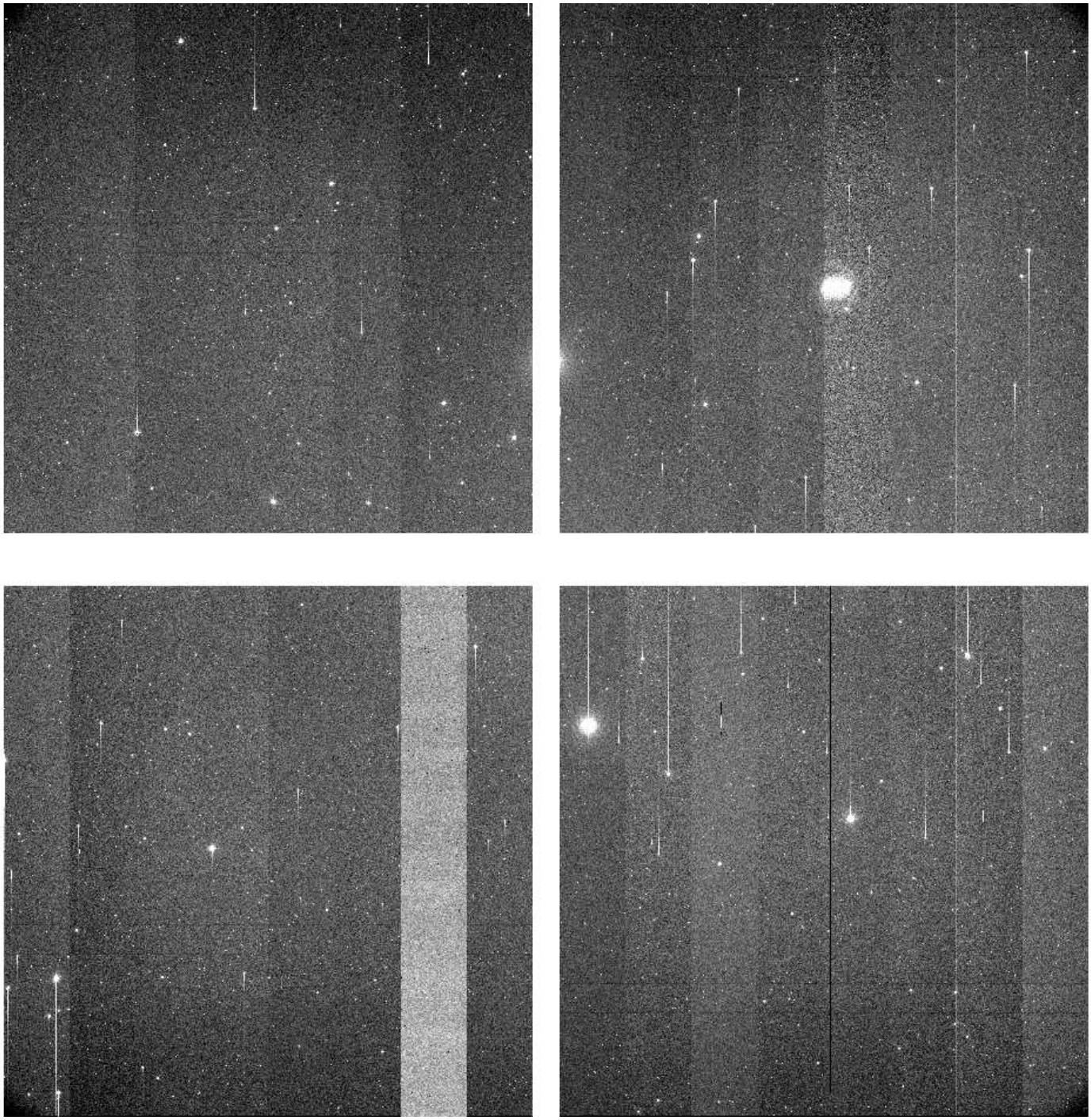


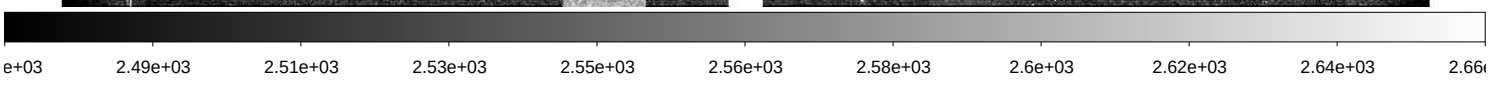
File Name	:	**xkmtc.20261108.031492.fits** # 141 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1433-2**			
RA	:	03:45:20.020			
DEC	:	-47:44:28.50			
Exposure Time	:	60	ALT	:	70.5
Airmass	:	1.06	AZ	:	-22.0
Sidereal Time	:	04:30:38			
Filter ID	:	V			
Observation Date	:	2026-11-08T06:02:14			
CCD Temperature	:	-106.9			



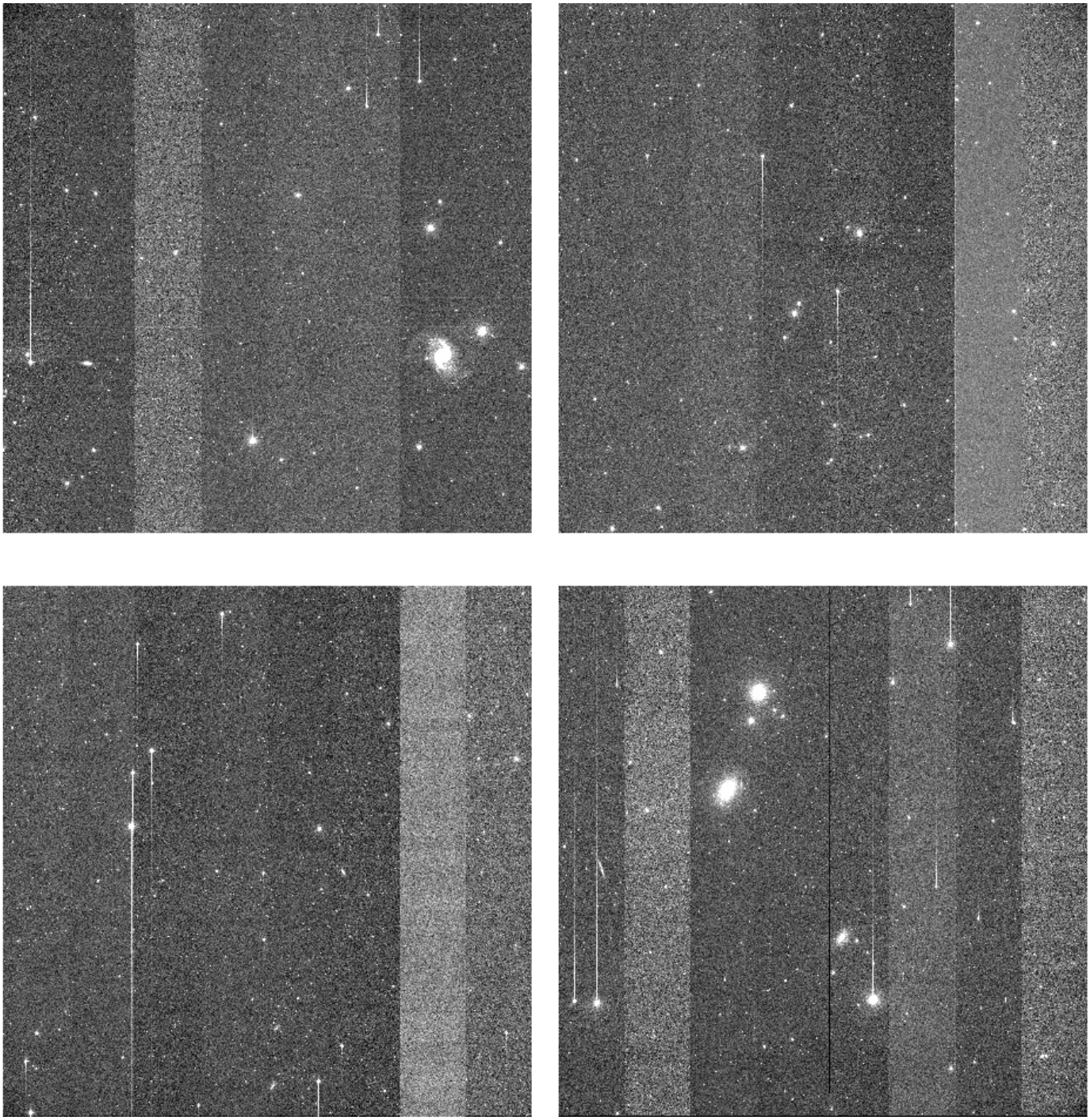


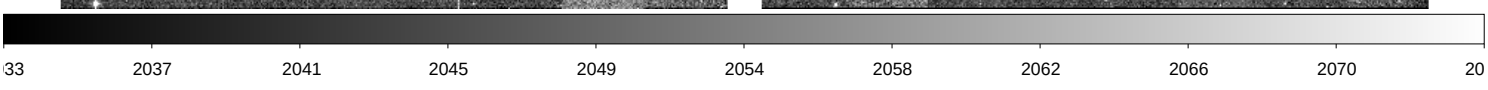
File Name	:	**xkmtc.20261108.031493.fits** # 142 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1433-2**			
RA	:	03:45:20.020			
DEC	:	-47:44:28.50			
Exposure Time	:	60	ALT	:	70.4
Airmass	:	1.06	AZ	:	-22.8
Sidereal Time	:	04:32:35			
Filter ID	:	I			
Observation Date	:	2026-11-08T06:04:10			
CCD Temperature	:	-106.92			



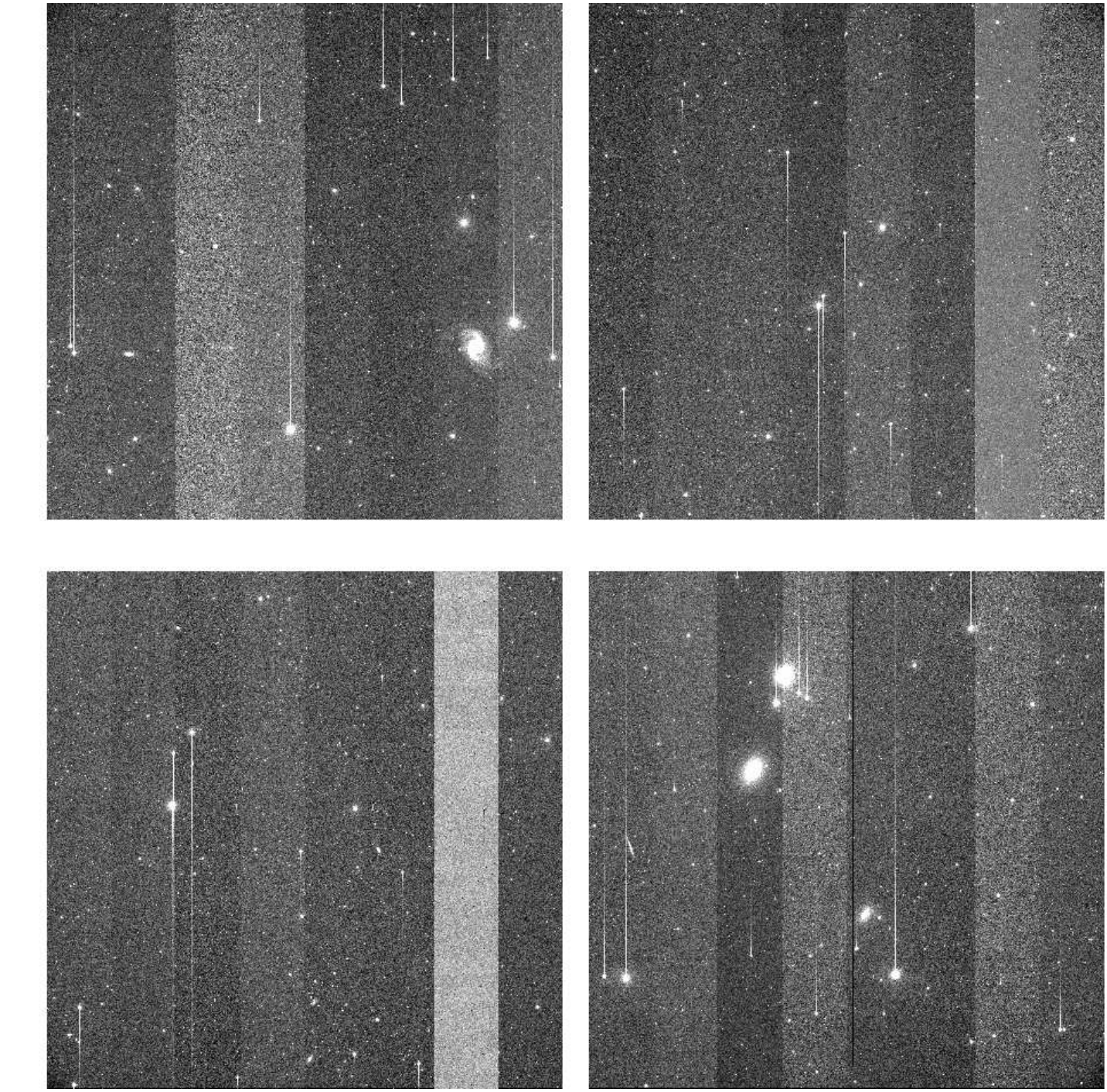


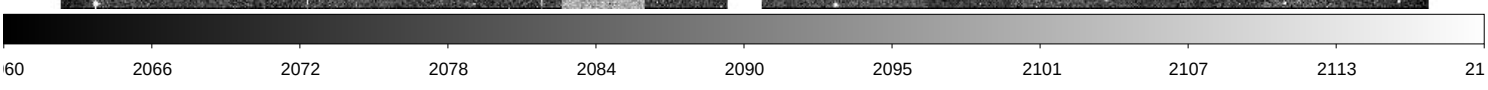
File Name	:	**xkmtc.20261108.031494.fits** # 143 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1553-2**			
RA	:	04:18:40.020			
DEC	:	-55:19:58.50			
Exposure Time	:	60	ALT	:	64.6
Airmass	:	1.11	AZ	:	-4.5
Sidereal Time	:	04:34:32			
Filter ID	:	B			
Observation Date	:	2026-11-08T06:06:07			
CCD Temperature	:	-106.94			



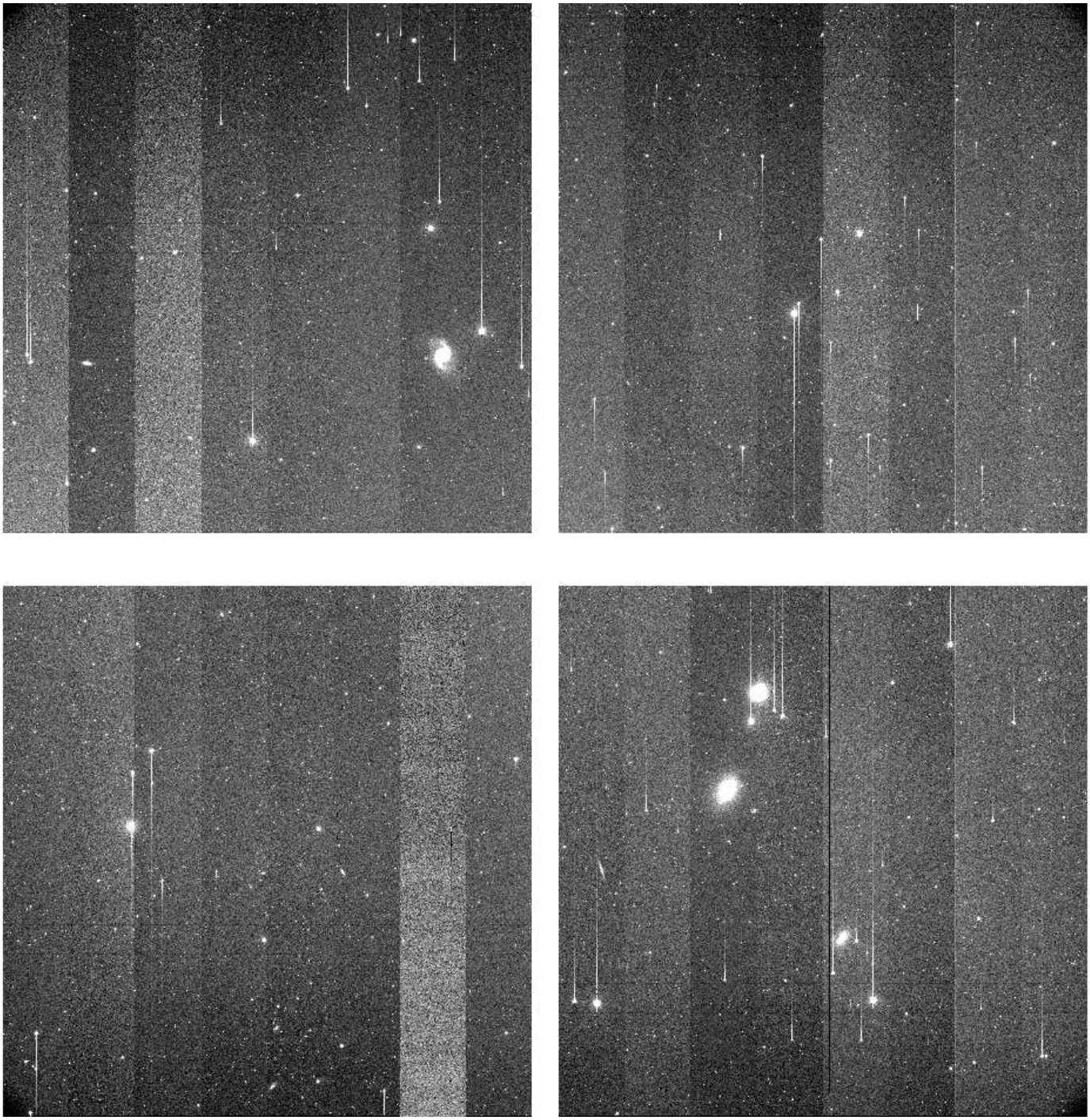


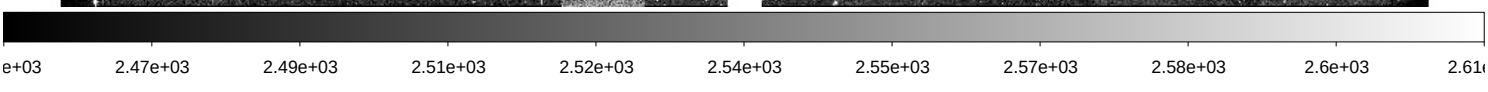
File Name	:	**xkmtc.20261108.031495.fits** # 144 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1553-2**			
RA	:	04:18:40.020			
DEC	:	-55:19:58.50			
Exposure Time	:	60	ALT	:	64.6
Airmass	:	1.11	AZ	:	-5.2
Sidereal Time	:	04:36:31			
Filter ID	:	V			
Observation Date	:	2026-11-08T06:08:06			
CCD Temperature	:	-106.95			



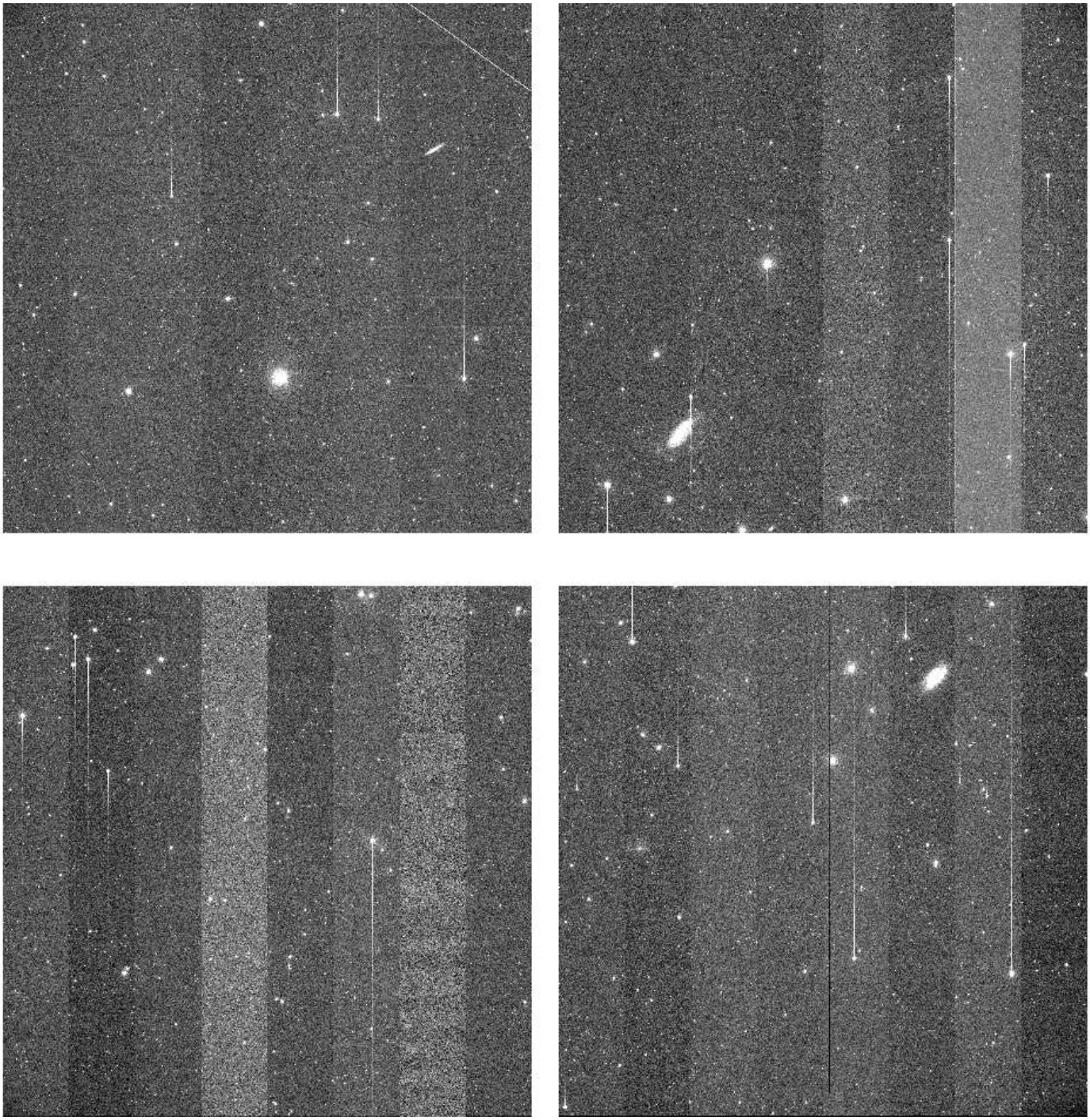


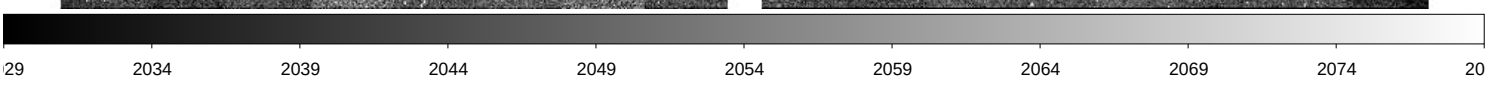
File Name	:	**xkmtc.20261108.031496.fits** # 145 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1553-2**			
RA	:	04:18:40.020			
DEC	:	-55:19:58.50			
Exposure Time	:	60	ALT	:	64.5
Airmass	:	1.11	AZ	:	-5.8
Sidereal Time	:	04:38:29			
Filter ID	:	I			
Observation Date	:	2026-11-08T06:10:03			
CCD Temperature	:	-106.61			



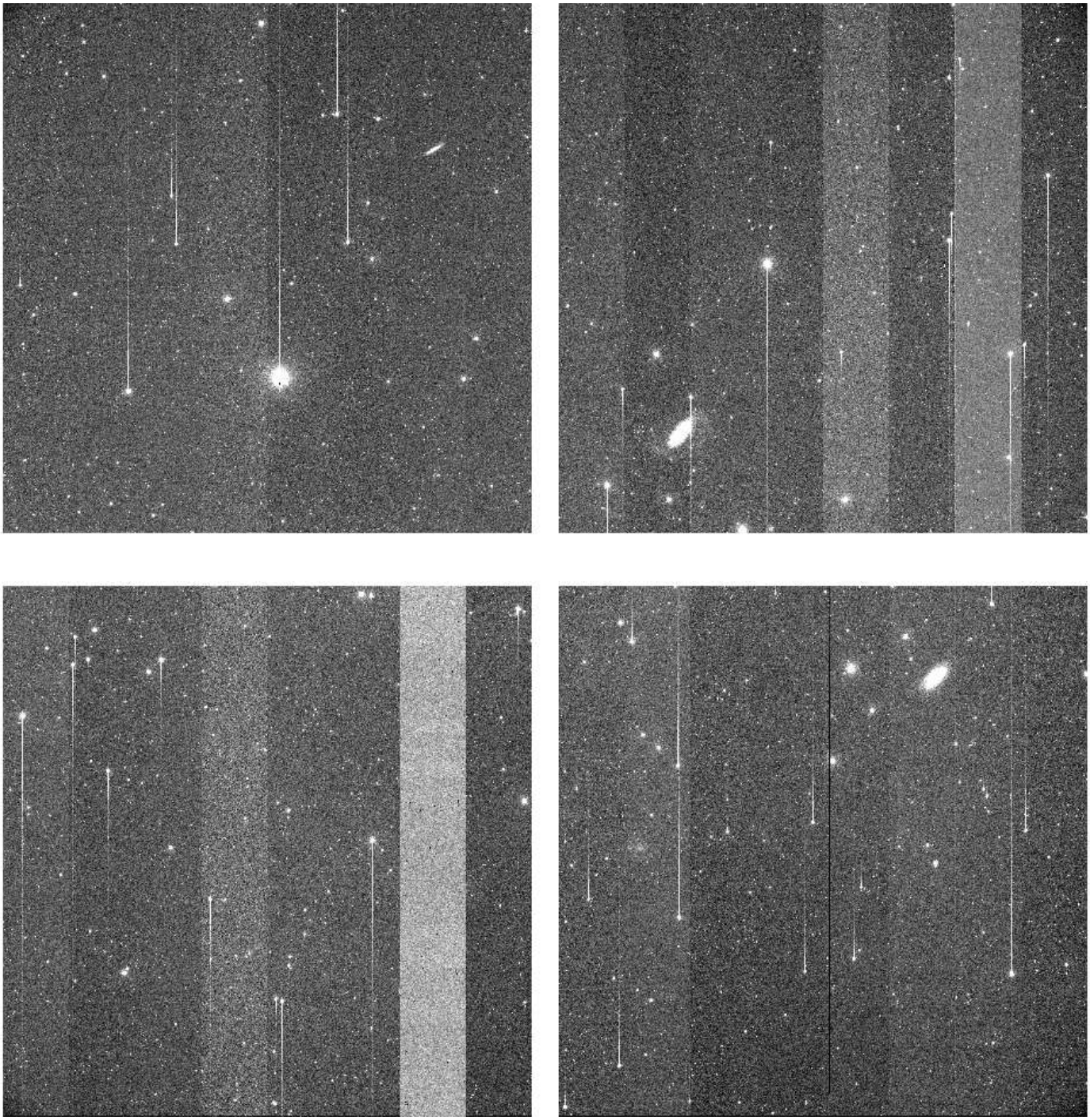


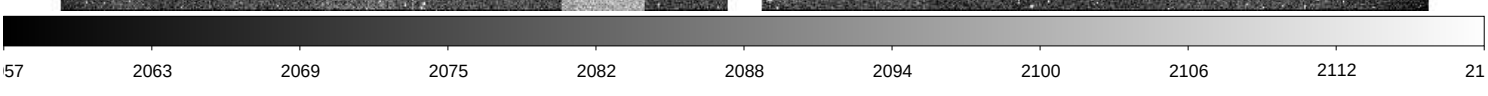
File Name	:	**xkmtc.20261108.031497.fits** # 146 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1792-2**			
RA	:	05:09:00.000			
DEC	:	-37:44:58.40			
Exposure Time	:	60	ALT	:	79.9
Airmass	:	1.02	AZ	:	37.9
Sidereal Time	:	04:40:31			
Filter ID	:	B			
Observation Date	:	2026-11-08T06:12:18			
CCD Temperature	:	-106.92			



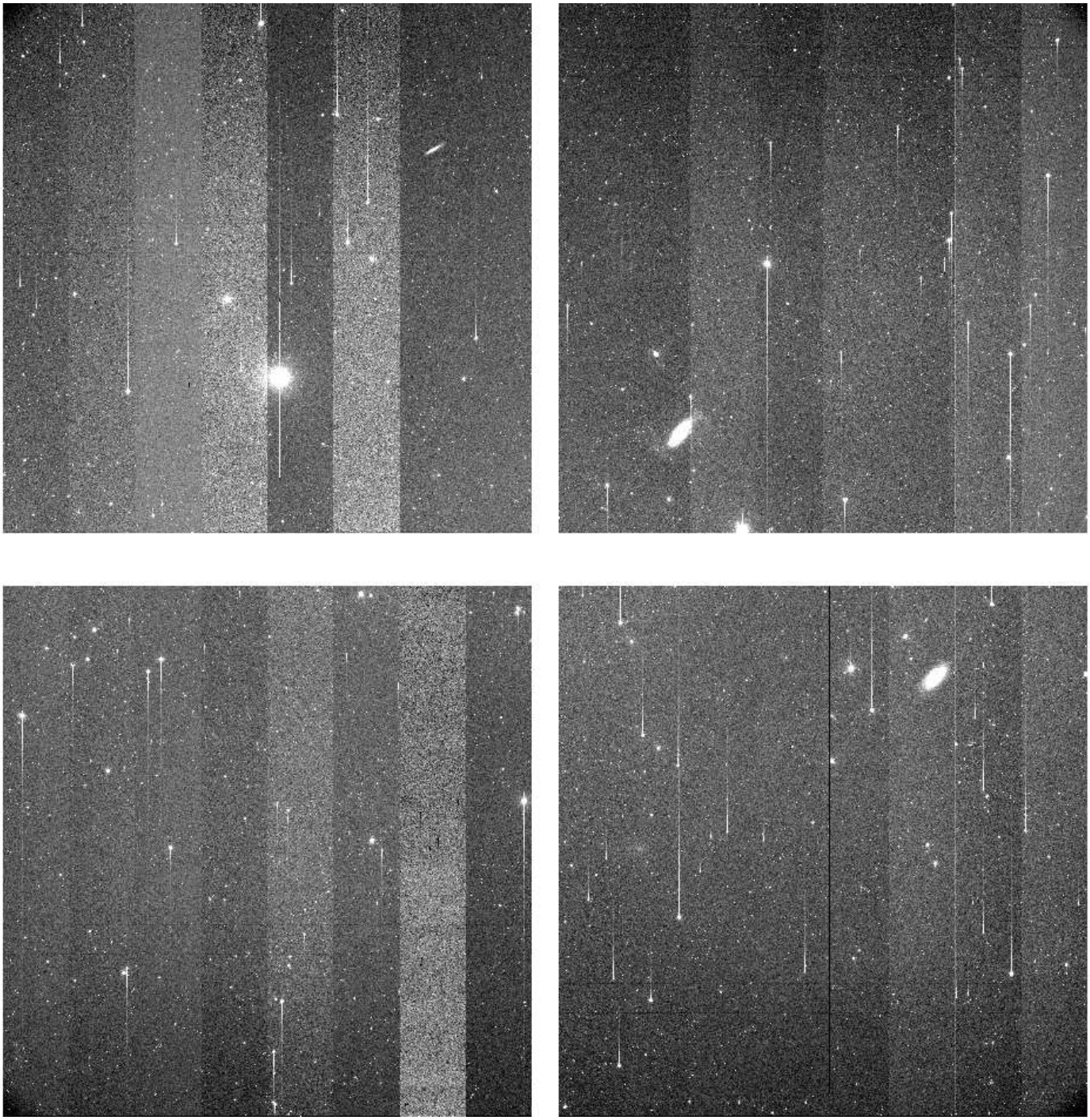


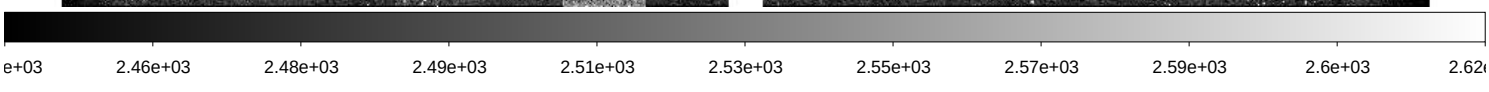
File Name	:	**xkmtc.20261108.031498.fits** # 147 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1792-2**			
RA	:	05:08:59.990			
DEC	:	-37:44:58.40			
Exposure Time	:	60	ALT	:	80.2
Airmass	:	1.01	AZ	:	36.0
Sidereal Time	:	04:42:40			
Filter ID	:	V			
Observation Date	:	2026-11-08T06:14:14			
CCD Temperature	:	-106.56			



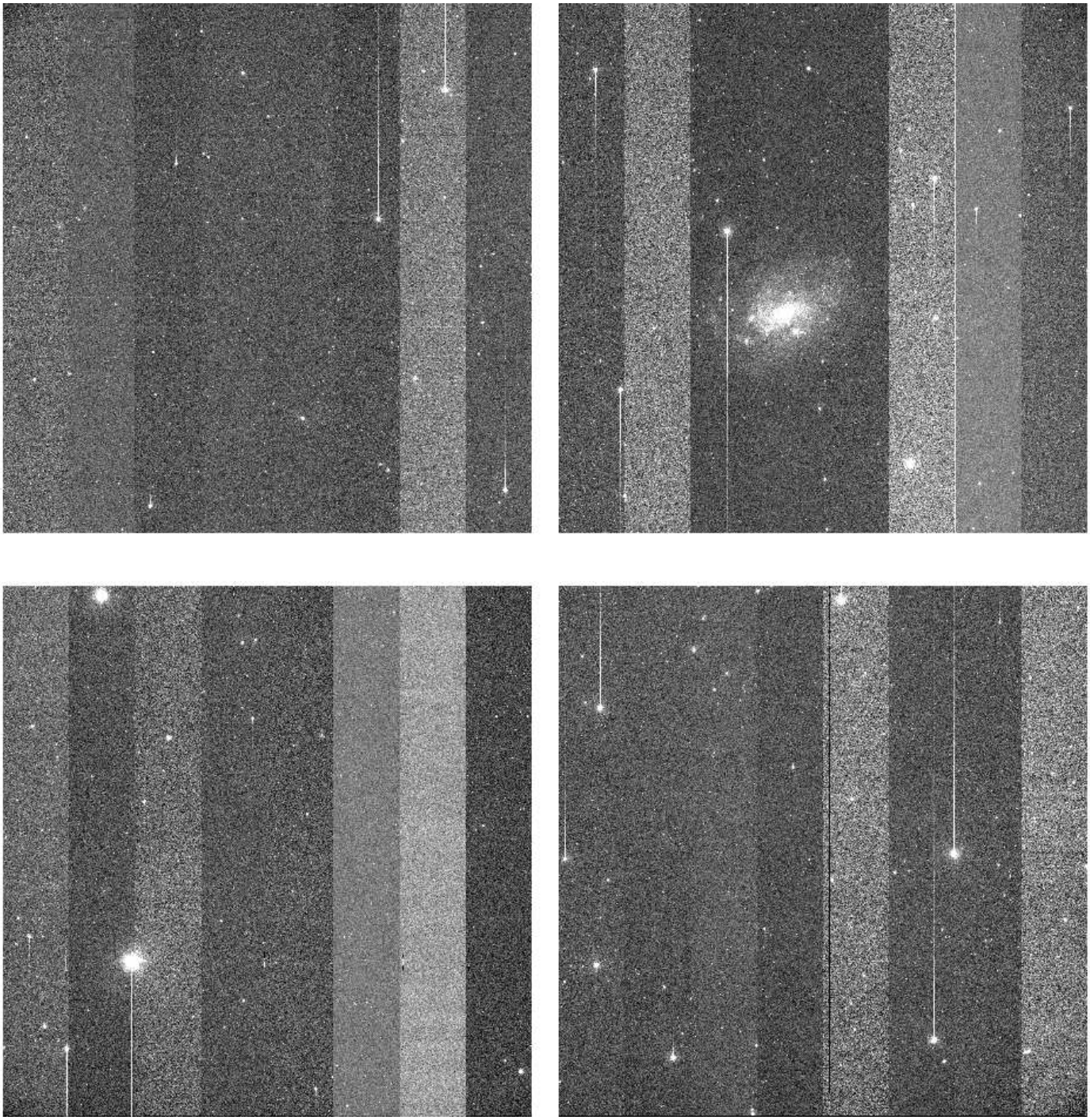


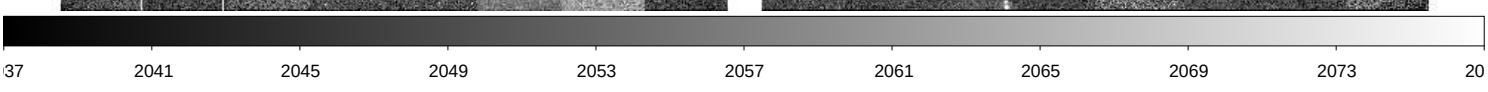
File Name	:	**xkmtc.20261108.031499.fits** # 148 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1792-2**			
RA	:	05:09:00.000			
DEC	:	-37:44:58.40			
Exposure Time	:	60	ALT	:	80.4
Airmass	:	1.01	AZ	:	34.2
Sidereal Time	:	04:44:38			
Filter ID	:	I			
Observation Date	:	2026-11-08T06:16:11			
CCD Temperature	:	-106.91			



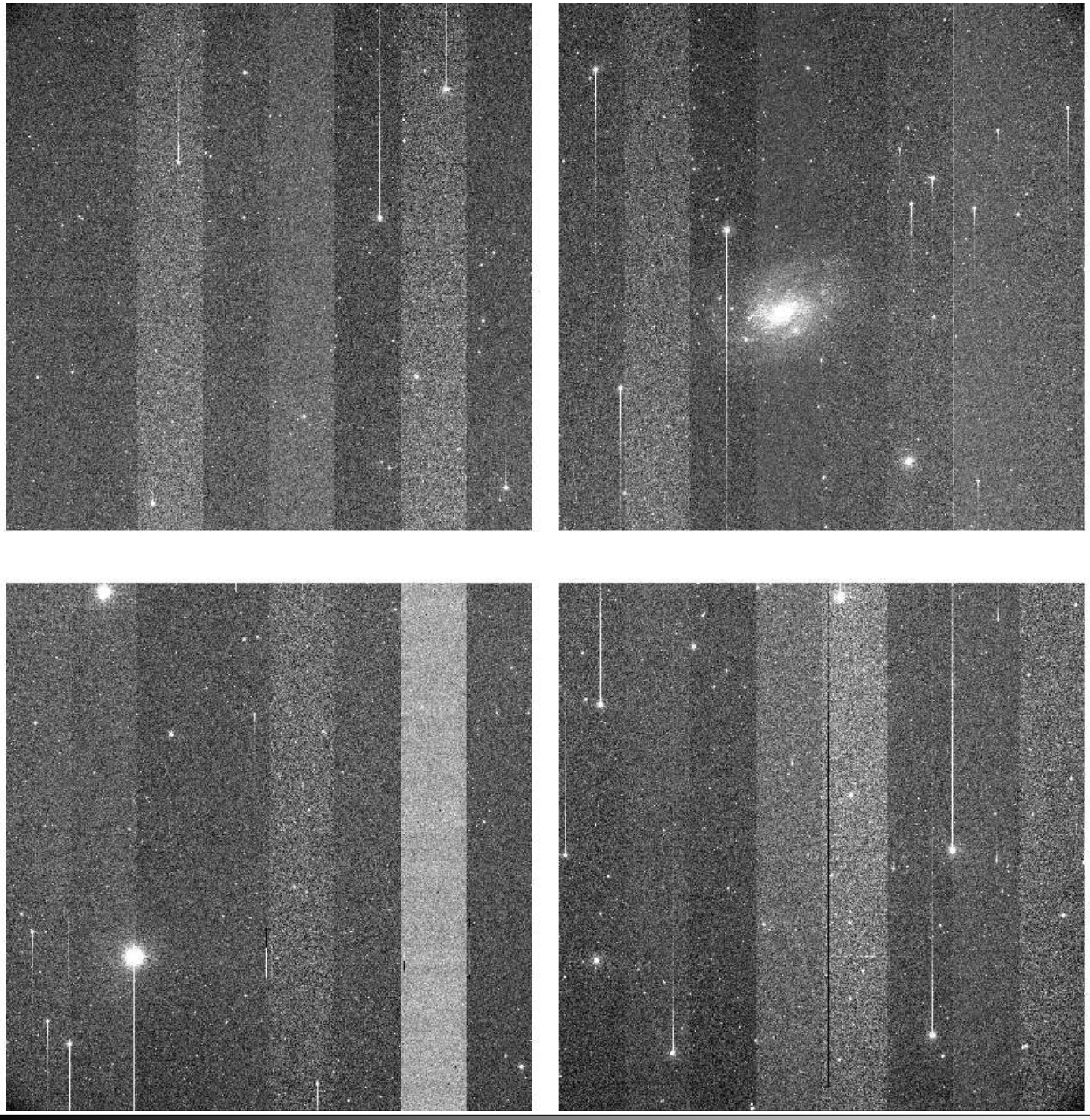


File Name	:	**xkmtc.20261108.031500.fits** # 149 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.070			
DEC	:	-38:09:59.00			
Exposure Time	:	60	ALT	:	43.0
Airmass	:	1.47	AZ	:	-64.3
Sidereal Time	:	04:47:47			
Filter ID	:	B			
Observation Date	:	2026-11-08T06:19:20			
CCD Temperature	:	-106.94			



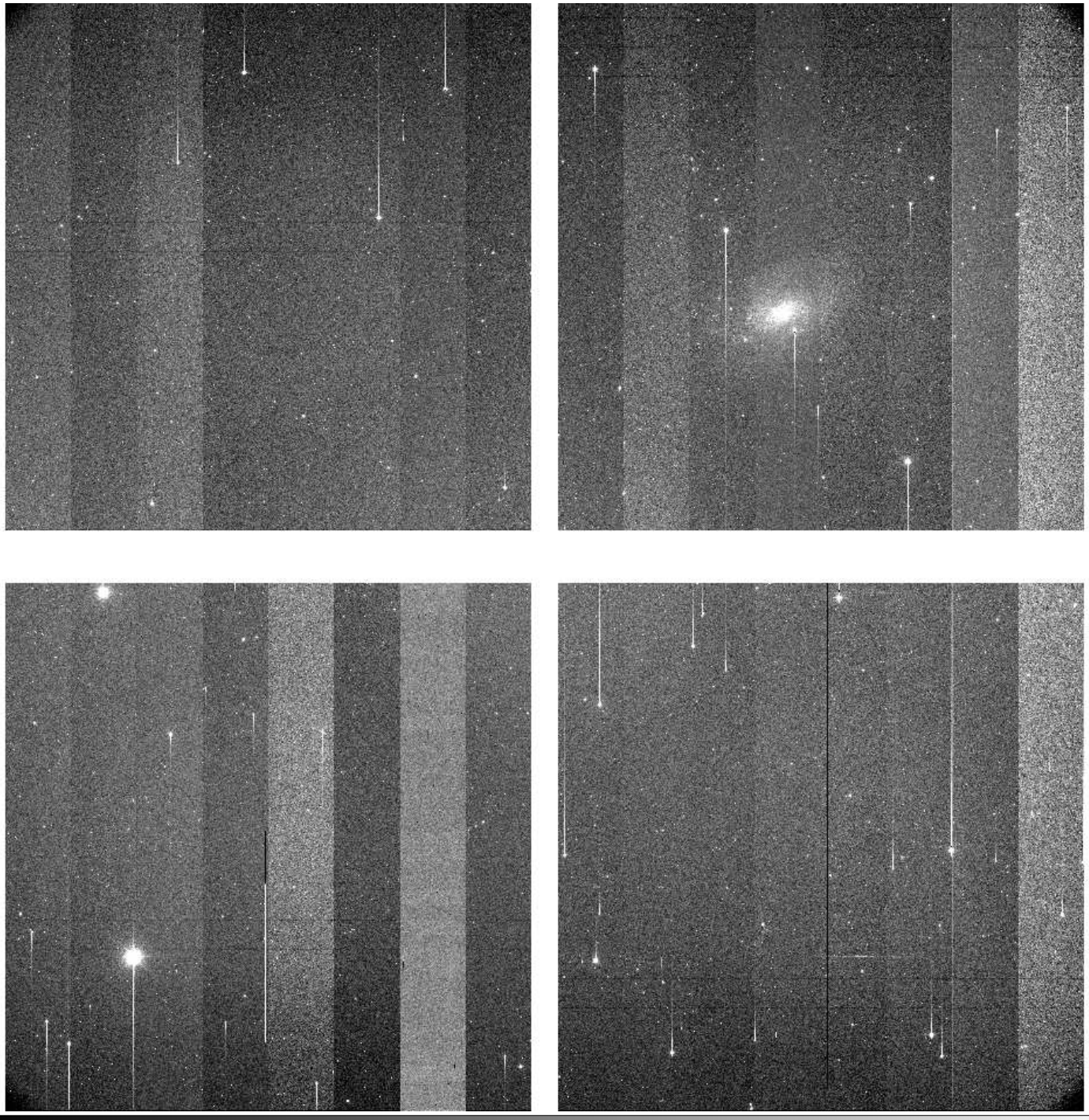


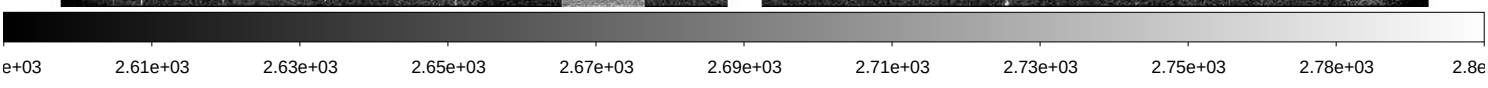
File Name	:	**xkmtc.20261108.031501.fits** # 150 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.070			
DEC	:	-38:09:59.00			
Exposure Time	:	60	ALT	:	42.6
Airmass	:	1.48	AZ	:	-64.2
Sidereal Time	:	04:49:43			
Filter ID	:	V			
Observation Date	:	2026-11-08T06:21:17			
CCD Temperature	:	-106.95			



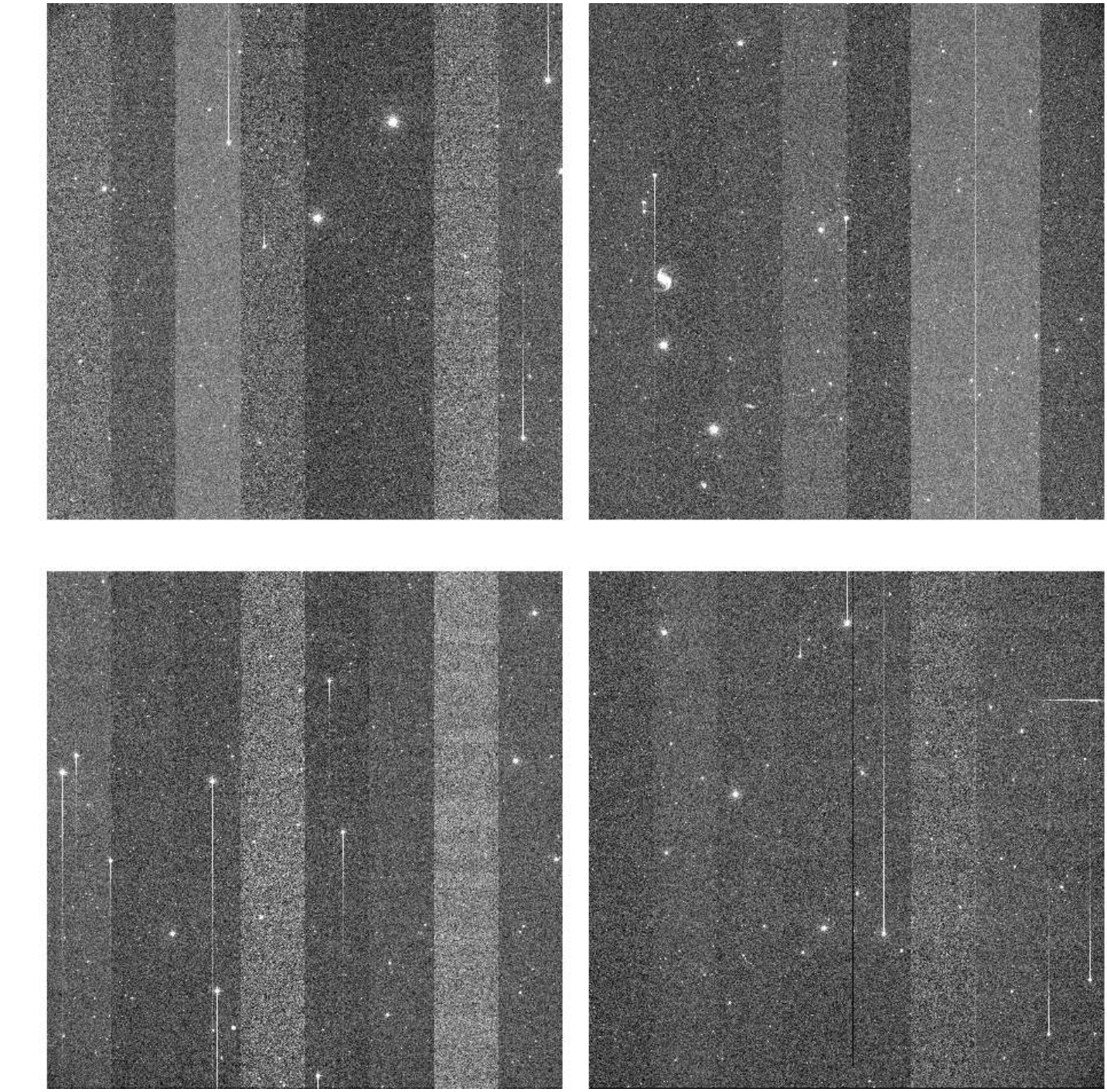


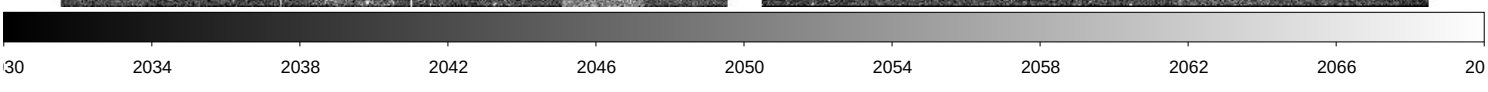
File Name	:	**xkmtc.20261108.031502.fits** # 151 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.070			
DEC	:	-38:09:59.00			
Exposure Time	:	60	ALT	:	42.2
Airmass	:	1.49	AZ	:	-64.1
Sidereal Time	:	04:51:42			
Filter ID	:	I			
Observation Date	:	2026-11-08T06:23:15			
CCD Temperature	:	-106.96			



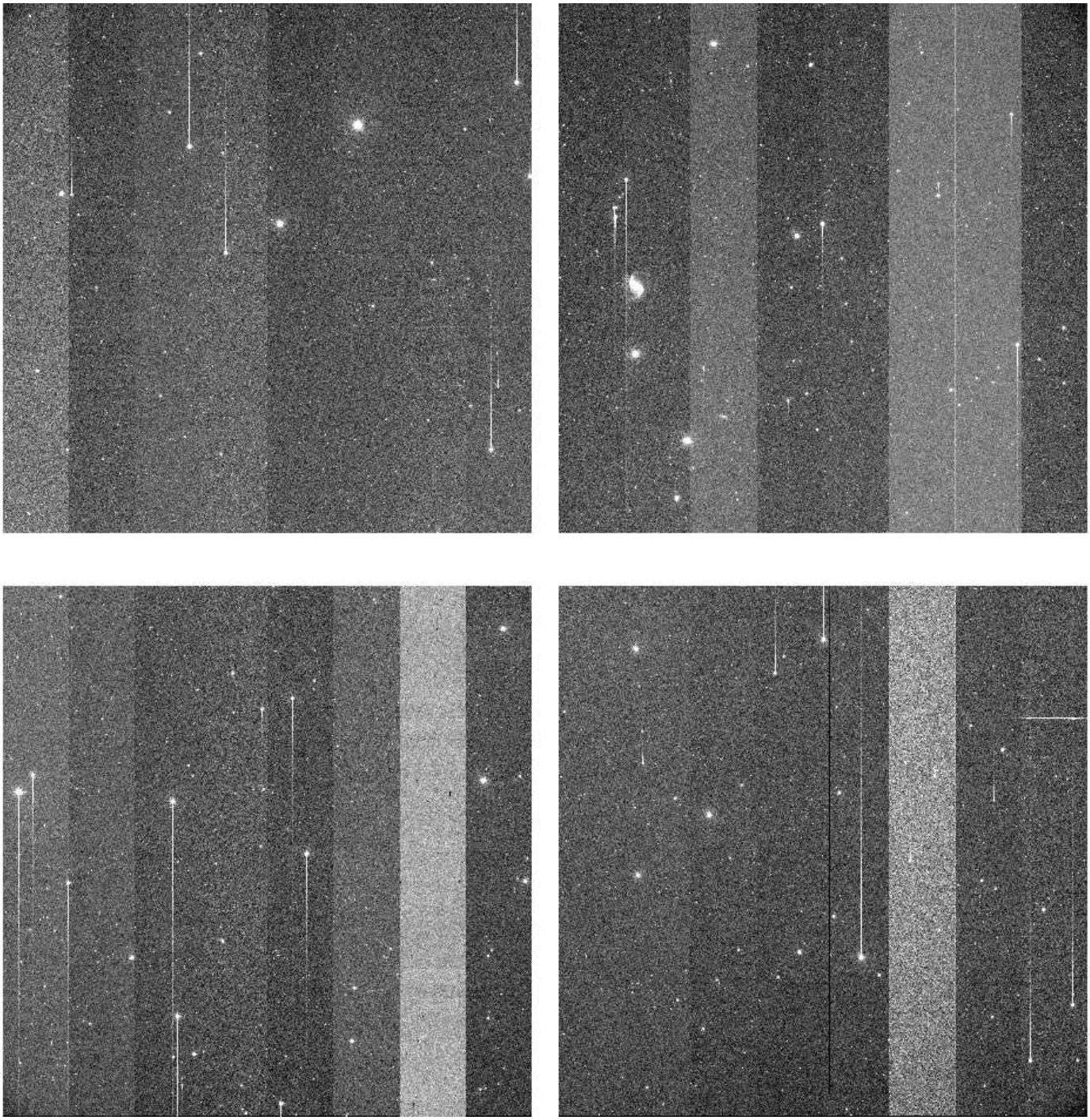


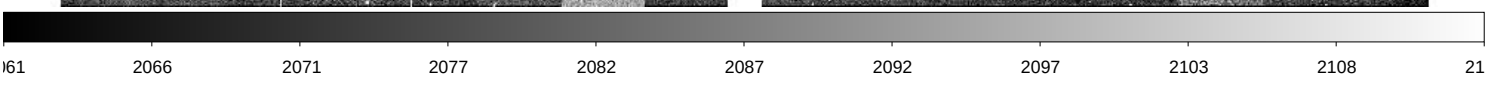
File Name	:	**xkmtc.20261108.031503.fits** # 152 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.050			
DEC	:	-39:33:58.60			
Exposure Time	:	60	ALT	:	60.6
Airmass	:	1.15	AZ	:	-62.0
Sidereal Time	:	04:53:53			
Filter ID	:	B			
Observation Date	:	2026-11-08T06:25:24			
CCD Temperature	:	-106.98			



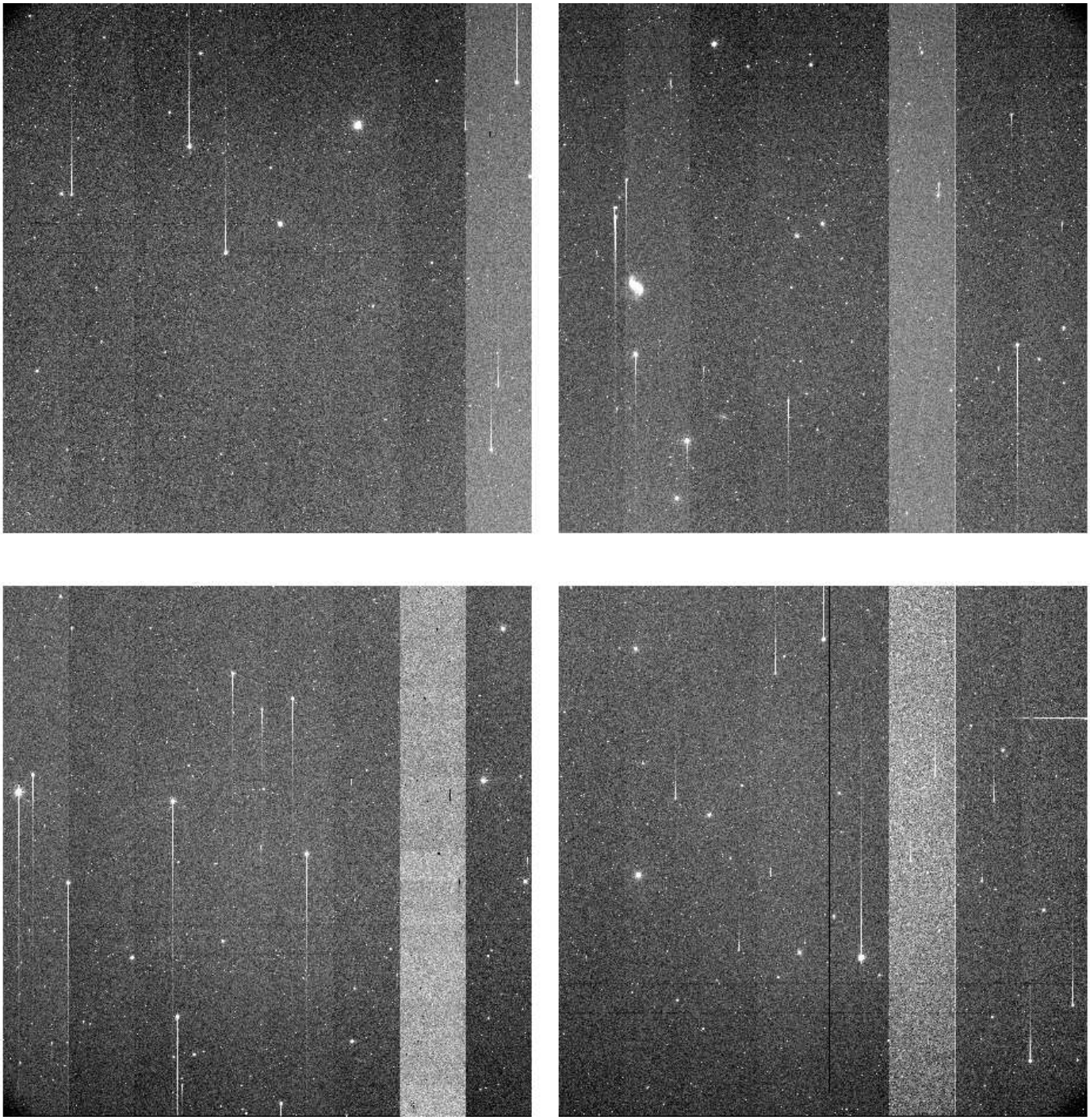


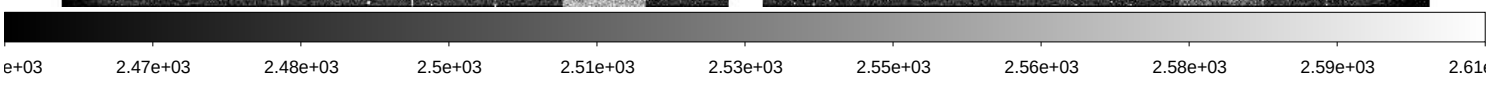
File Name	:	**xkmtc.20261108.031504.fits** # 153 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.040			
DEC	:	-39:33:58.60			
Exposure Time	:	60	ALT	:	60.3
Airmass	:	1.15	AZ	:	-62.1
Sidereal Time	:	04:55:50			
Filter ID	:	V			
Observation Date	:	2026-11-08T06:27:34			
CCD Temperature	:	-106.98			



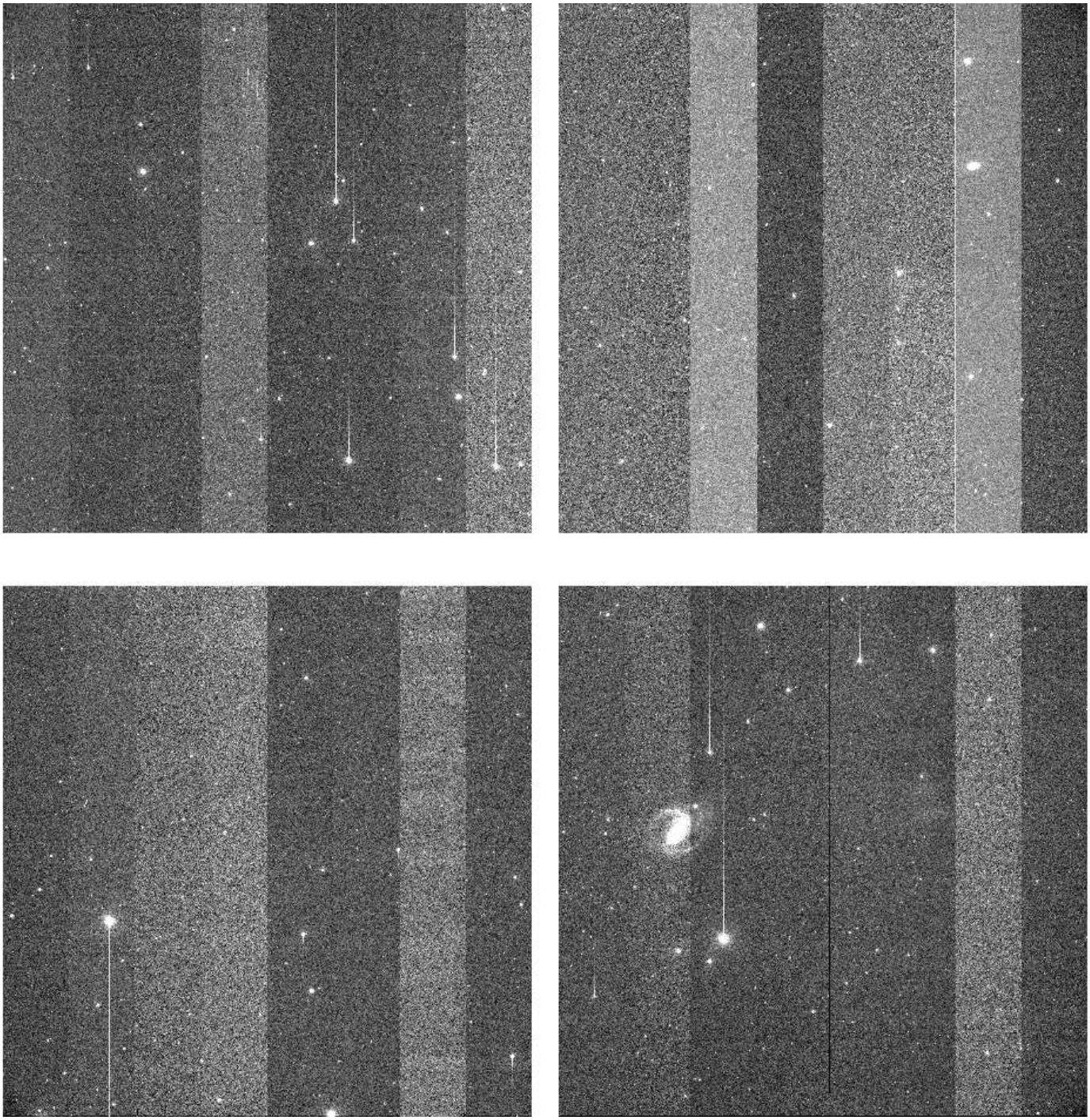


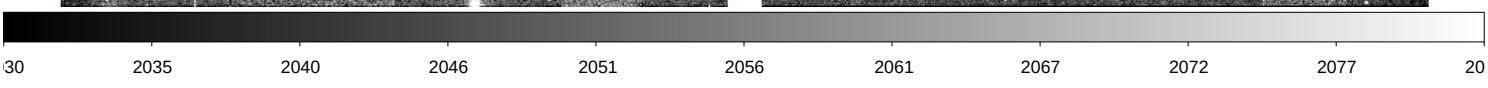
File Name	:	**xkmtc.20261108.031505.fits** # 154 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.040			
DEC	:	-39:33:58.60			
Exposure Time	:	60	ALT	:	59.8
Airmass	:	1.16	AZ	:	-62.2
Sidereal Time	:	04:58:00			
Filter ID	:	I			
Observation Date	:	2026-11-08T06:29:31			
CCD Temperature	:	-106.98			



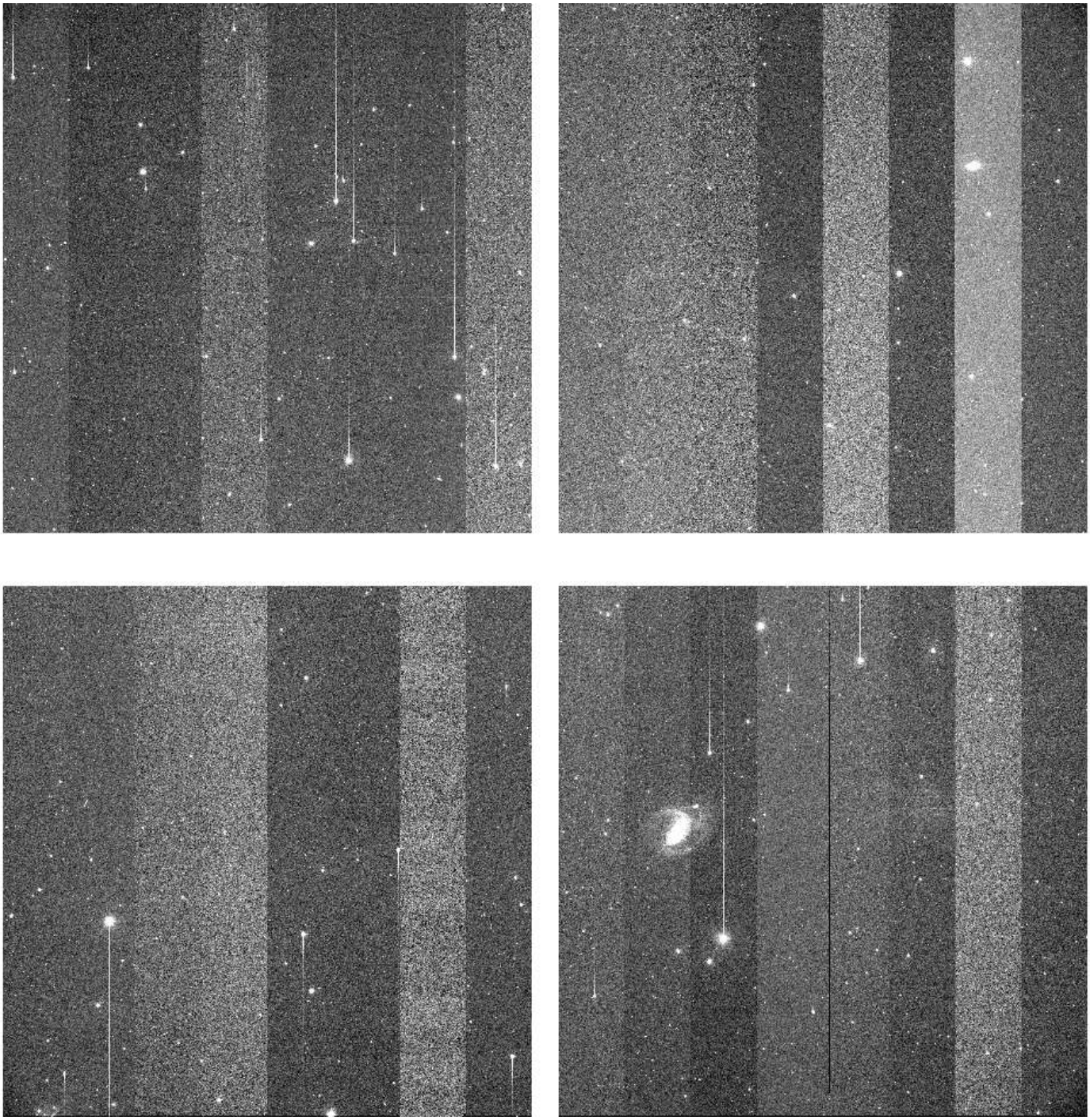


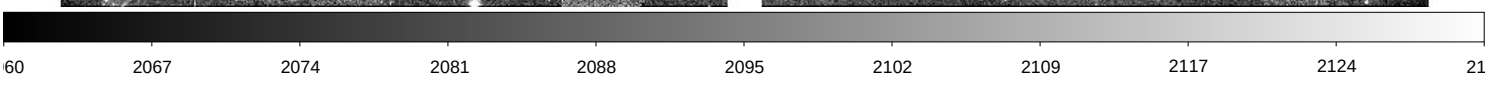
File Name	:	**xkmtc.20261108.031506.fits** # 155 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.030			
DEC	:	-29:44:58.50			
Exposure Time	:	60	ALT	:	62.0
Airmass	:	1.13	AZ	:	-82.5
Sidereal Time	:	04:59:57			
Filter ID	:	B			
Observation Date	:	2026-11-08T06:31:28			
CCD Temperature	:	-106.98			



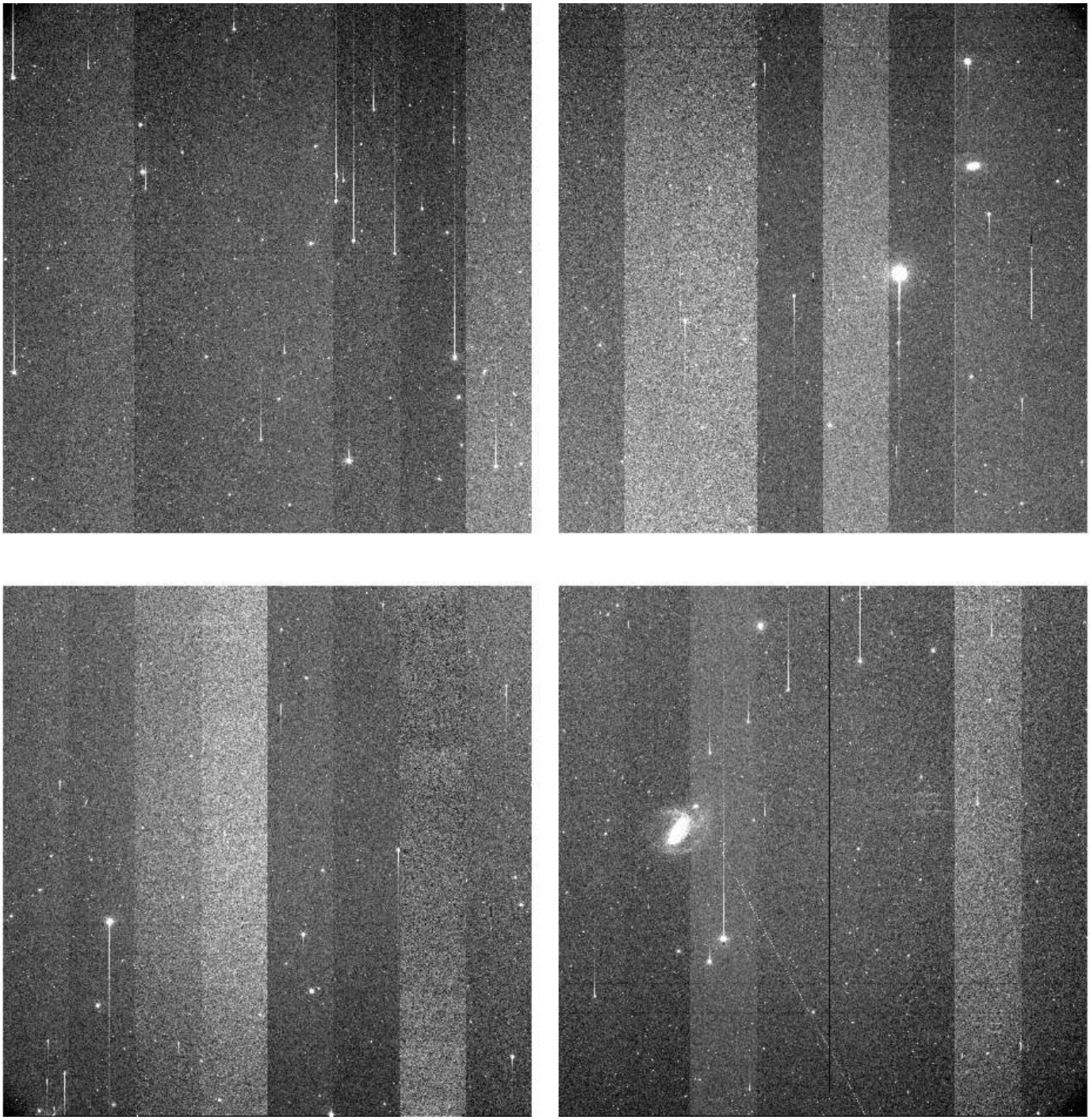


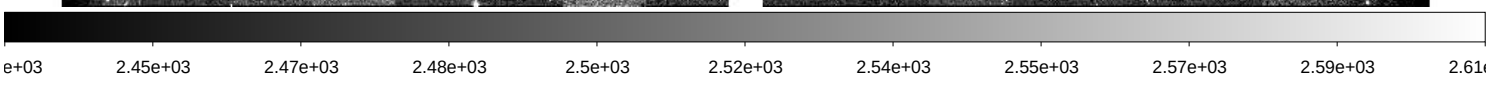
File Name	:	**xkmtc.20261108.031507.fits** # 156 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.030			
DEC	:	-29:44:58.60			
Exposure Time	:	60	ALT	:	61.6
Airmass	:	1.14	AZ	:	-82.4
Sidereal Time	:	05:01:55			
Filter ID	:	V			
Observation Date	:	2026-11-08T06:33:25			
CCD Temperature	:	-106.99			



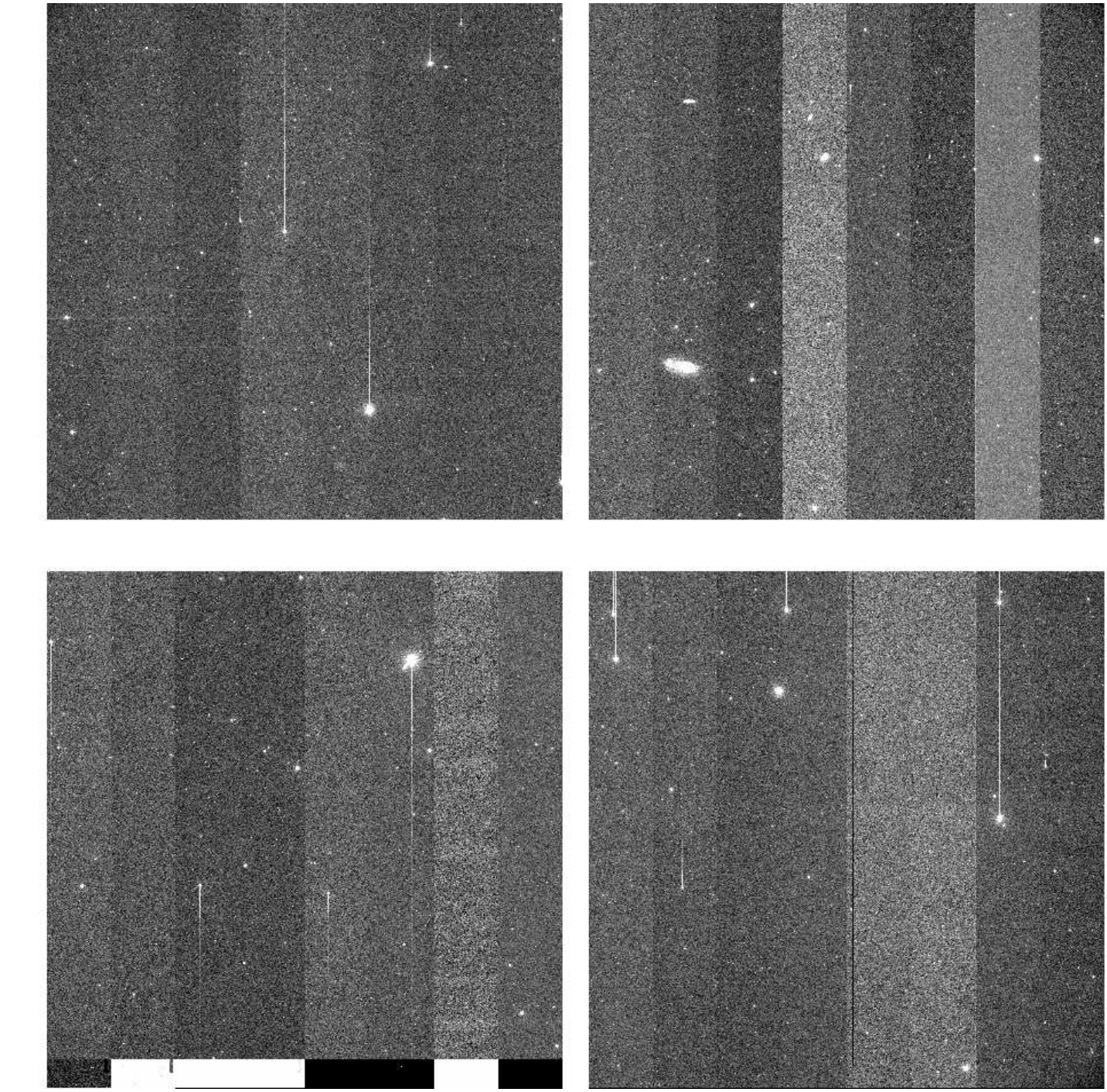


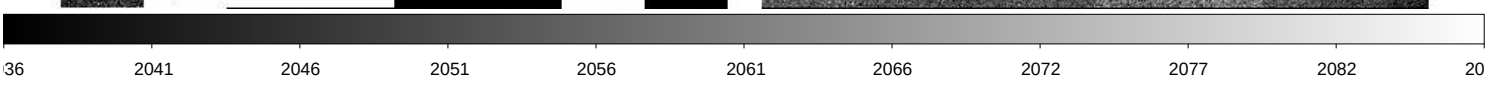
File Name	:	**xkmtc.20261108.031508.fits** # 157 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.030			
DEC	:	-29:44:58.50			
Exposure Time	:	60	ALT	:	61.2
Airmass	:	1.14	AZ	:	-82.3
Sidereal Time	:	05:03:52			
Filter ID	:	I			
Observation Date	:	2026-11-08T06:35:22			
CCD Temperature	:	-106.99			



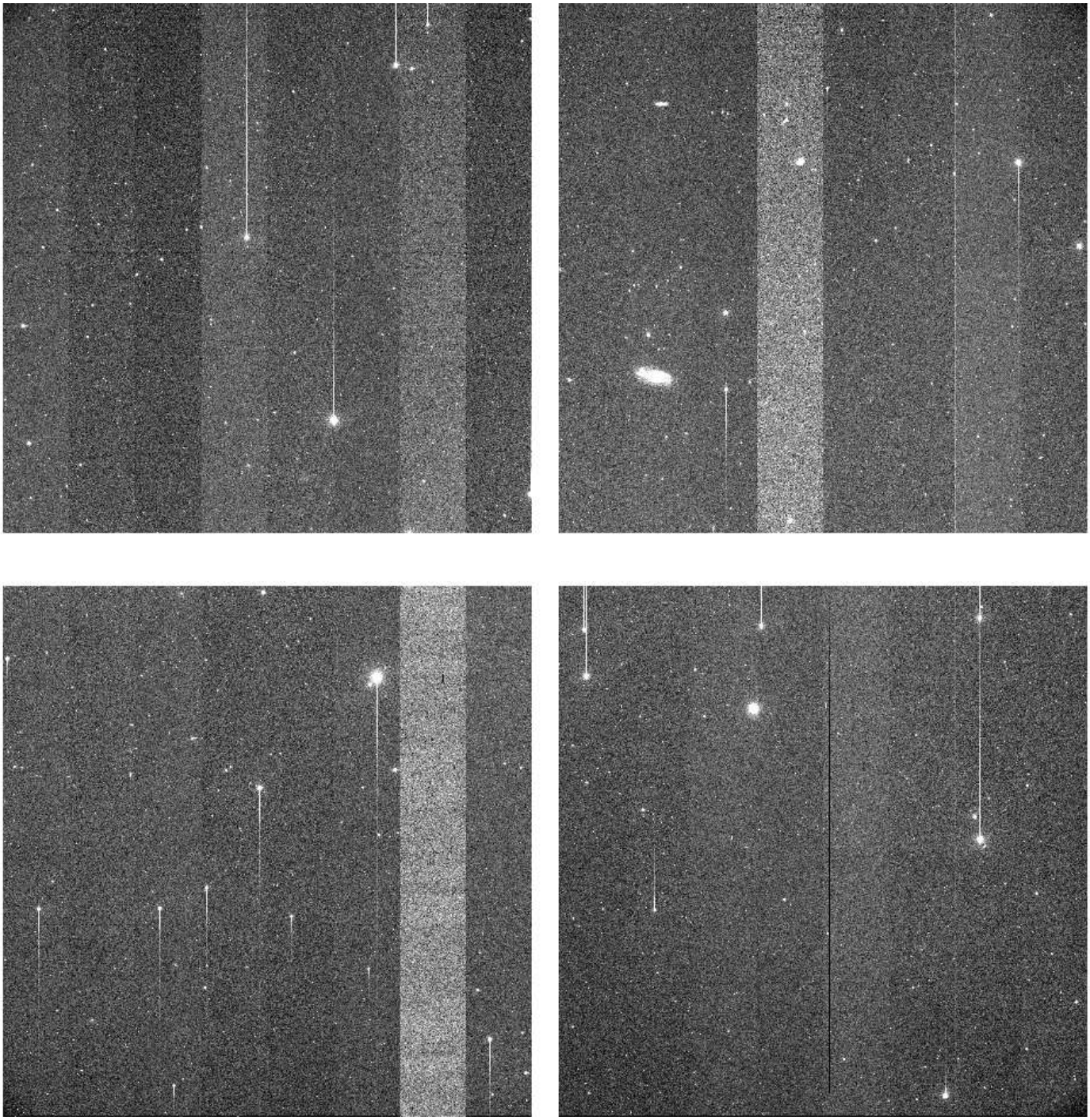


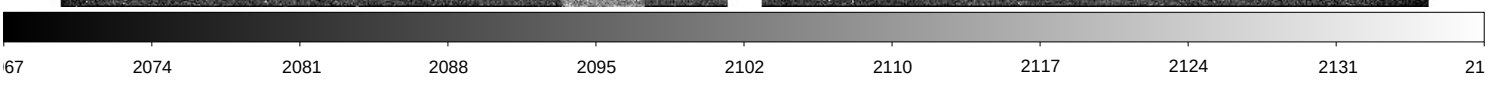
File Name	:	**xkmtc.20261108.031509.fits** # 158 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.030			
DEC	:	-21:34:58.60			
Exposure Time	:	60	ALT	:	53.5
Airmass	:	1.24	AZ	:	-94.0
Sidereal Time	:	05:05:48			
Filter ID	:	B			
Observation Date	:	2026-11-08T06:37:18			
CCD Temperature	:	-107			



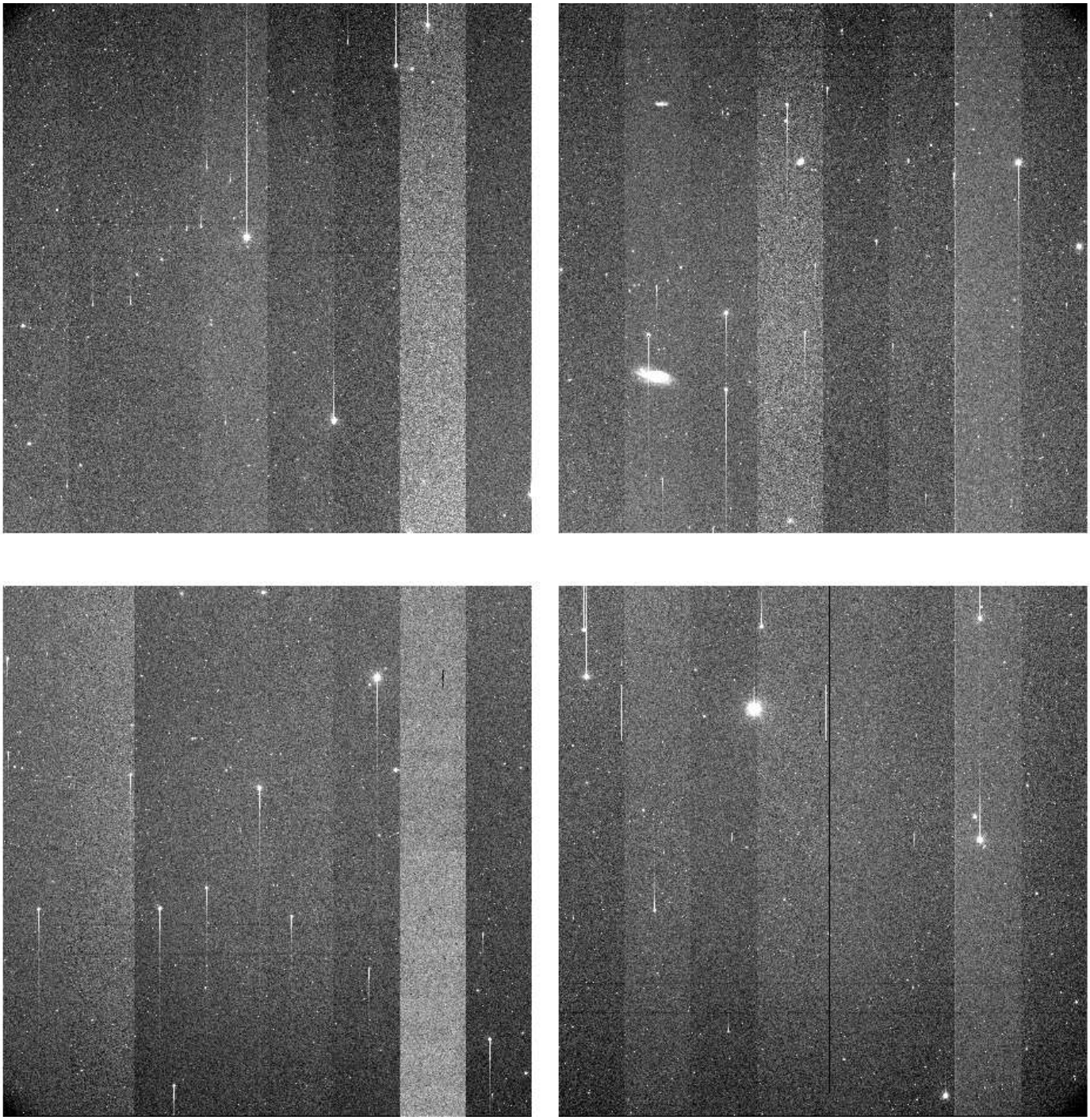


File Name	:	**xkmtc.20261108.031510.fits** # 159 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.030			
DEC	:	-21:34:58.70			
Exposure Time	:	60	ALT	:	53.0
Airmass	:	1.25	AZ	:	-93.7
Sidereal Time	:	05:07:55			
Filter ID	:	V			
Observation Date	:	2026-11-08T06:39:24			
CCD Temperature	:	-107.01			



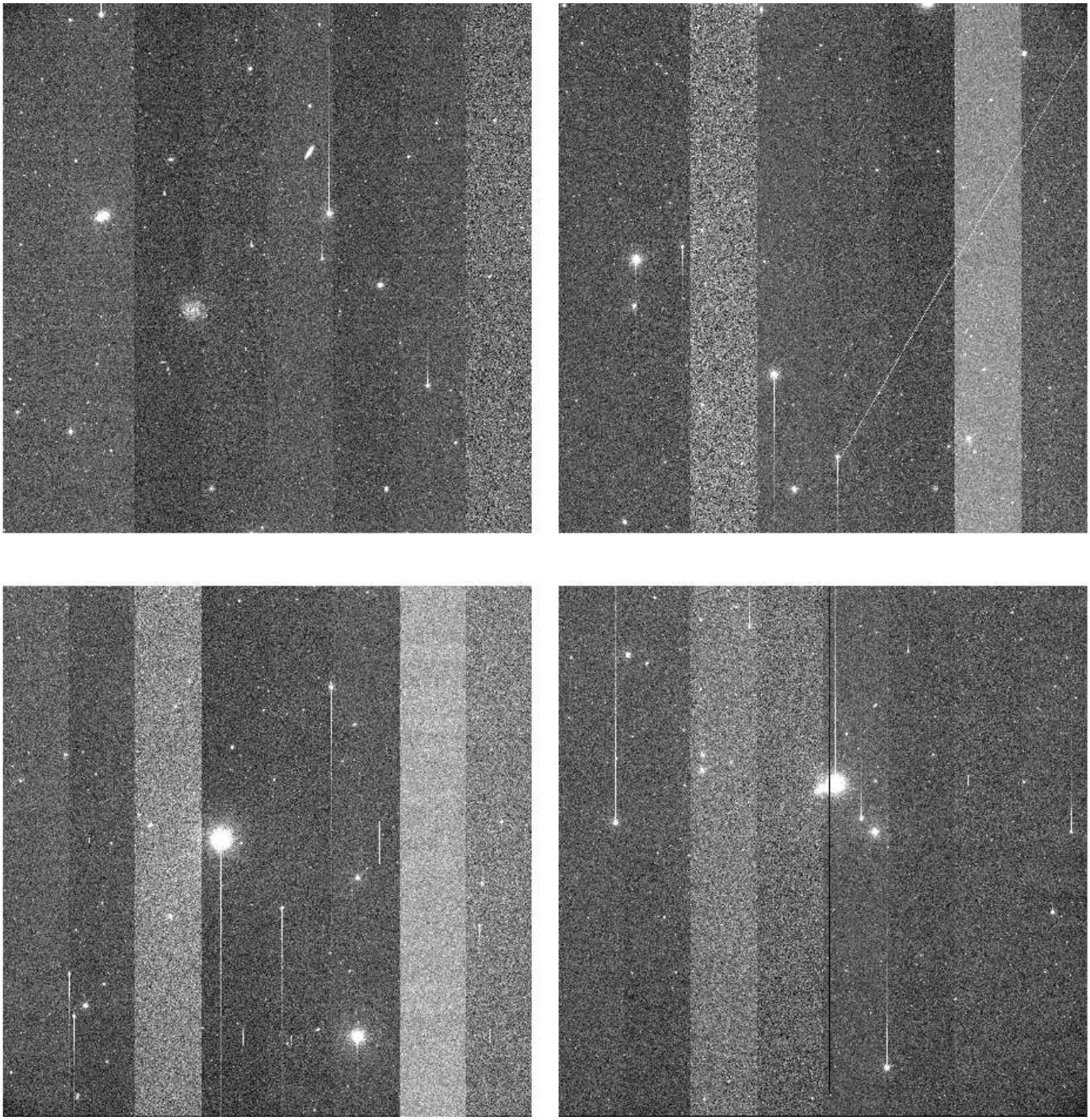


File Name	:	**xkmtc.20261108.031511.fits** # 160 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.020			
DEC	:	-21:34:58.70			
Exposure Time	:	60	ALT	:	52.6
Airmass	:	1.26	AZ	:	-93.4
Sidereal Time	:	05:09:52			
Filter ID	:	I			
Observation Date	:	2026-11-08T06:41:34			
CCD Temperature	:	-107			



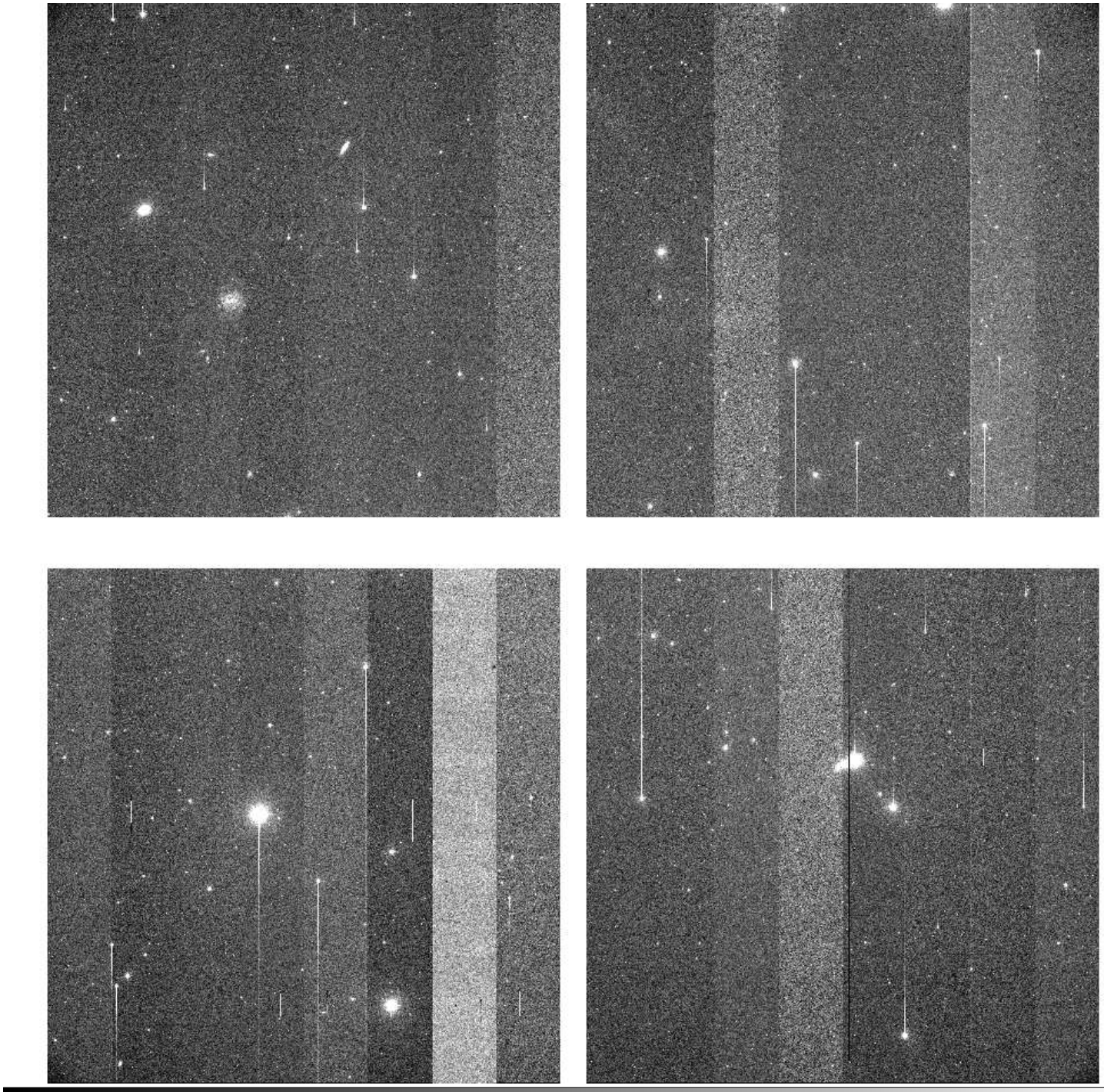
e+03 2.48e+03 2.49e+03 2.51e+03 2.53e+03 2.55e+03 2.56e+03 2.58e+03 2.6e+03 2.61e+03 2.63

File Name	:	**xkmtc.20261108.031512.fits** # 161 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.020			
DEC	:	-08:54:58.60			
Exposure Time	:	60	ALT	:	48.9
Airmass	:	1.33	AZ	:	-113.1
Sidereal Time	:	05:12:01			
Filter ID	:	B			
Observation Date	:	2026-11-08T06:43:30			
CCD Temperature	:	-107			



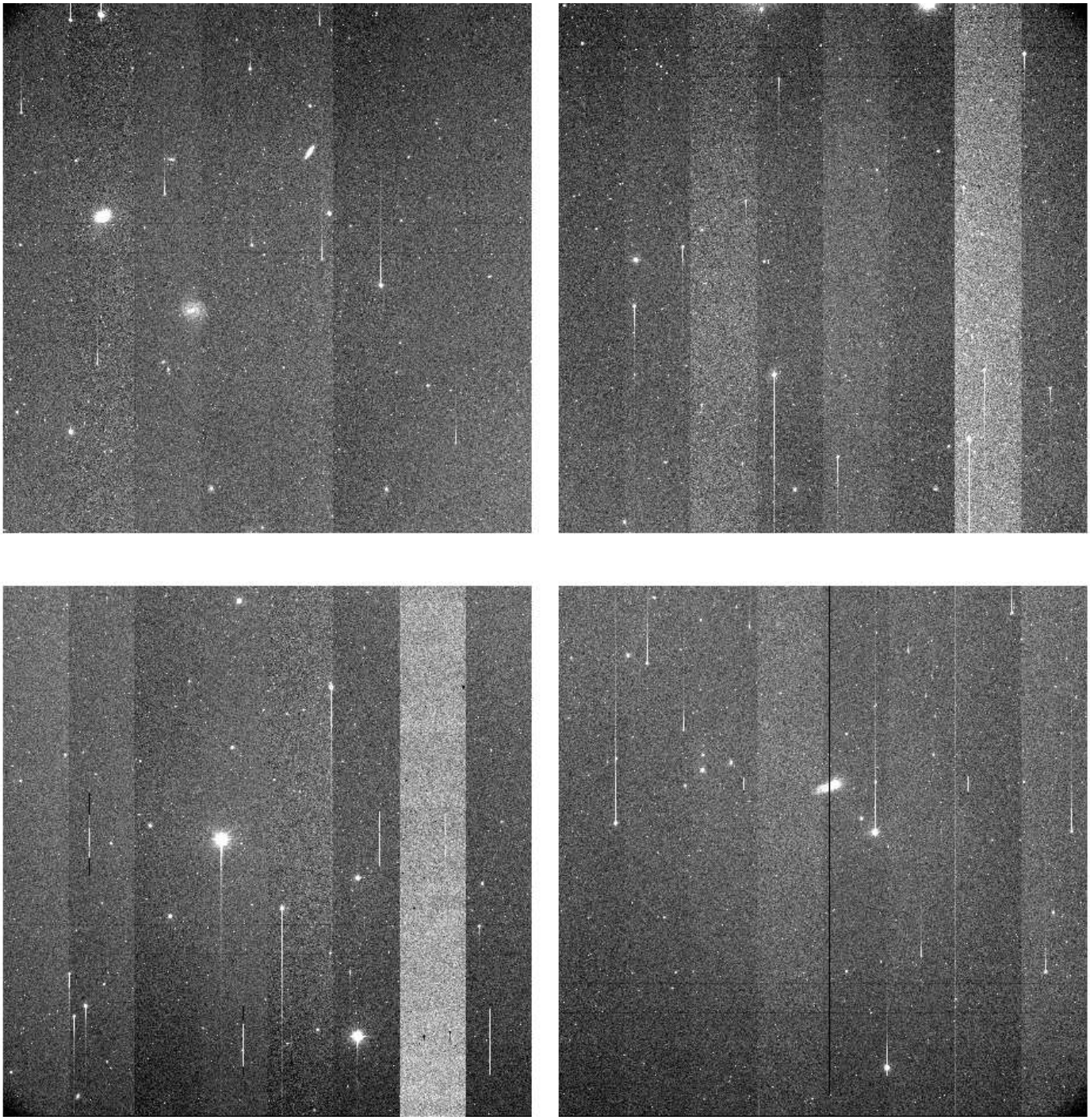


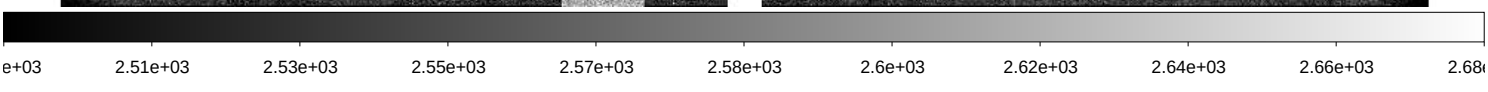
File Name	:	**xkmtc.20261108.031513.fits** # 162 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.020			
DEC	:	-08:54:58.50			
Exposure Time	:	60	ALT	:	48.5
Airmass	:	1.34	AZ	:	-112.7
Sidereal Time	:	05:13:58			
Filter ID	:	V			
Observation Date	:	2026-11-08T06:45:26			
CCD Temperature	:	-107.02			



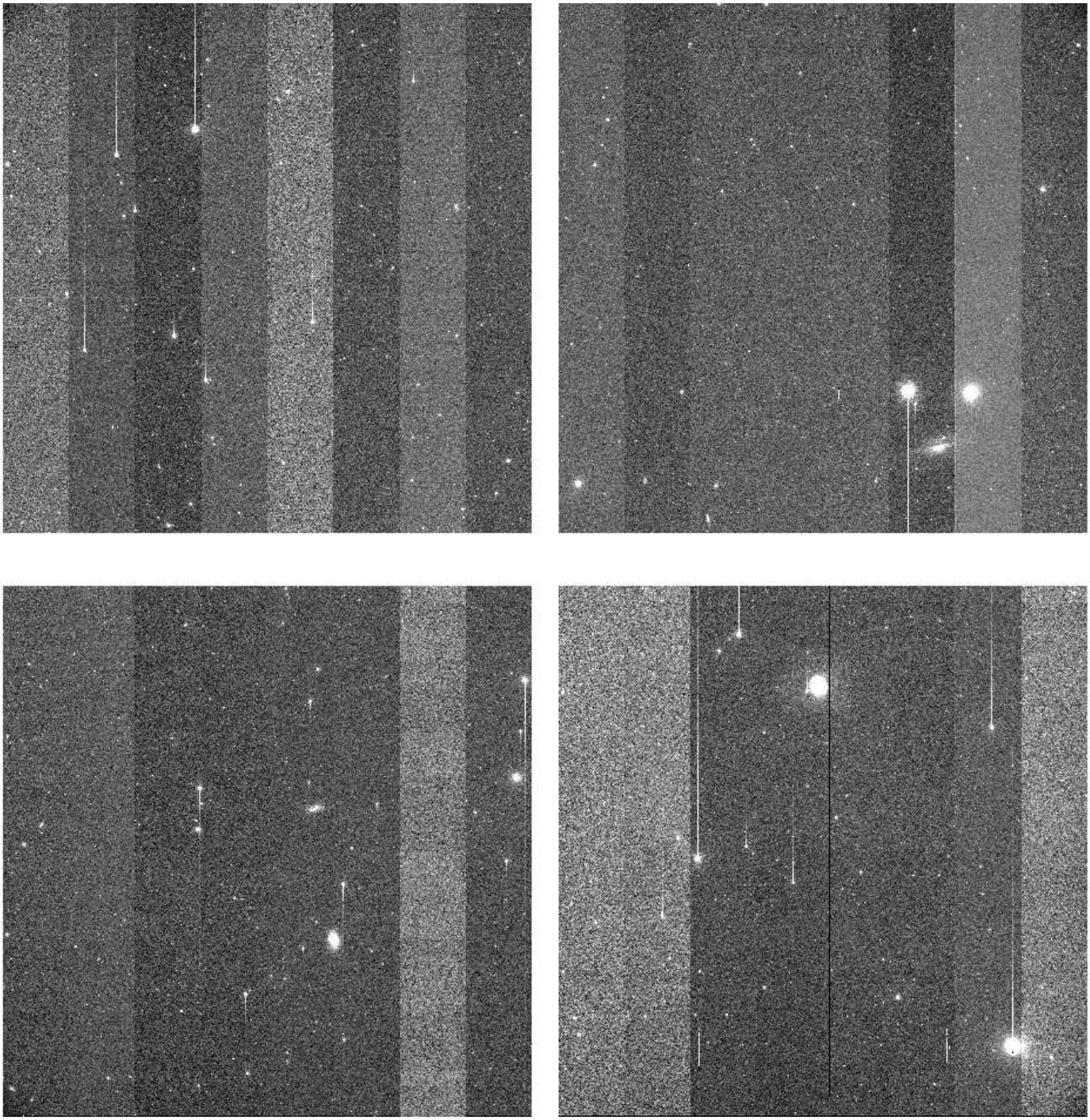


File Name	:	**xkmtc.20261108.031514.fits** # 163 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.000			
DEC	:	-08:54:58.60			
Exposure Time	:	60	ALT	:	48.1
Airmass	:	1.34	AZ	:	-112.3
Sidereal Time	:	05:15:54			
Filter ID	:	I			
Observation Date	:	2026-11-08T06:47:35			
CCD Temperature	:	-107.02			



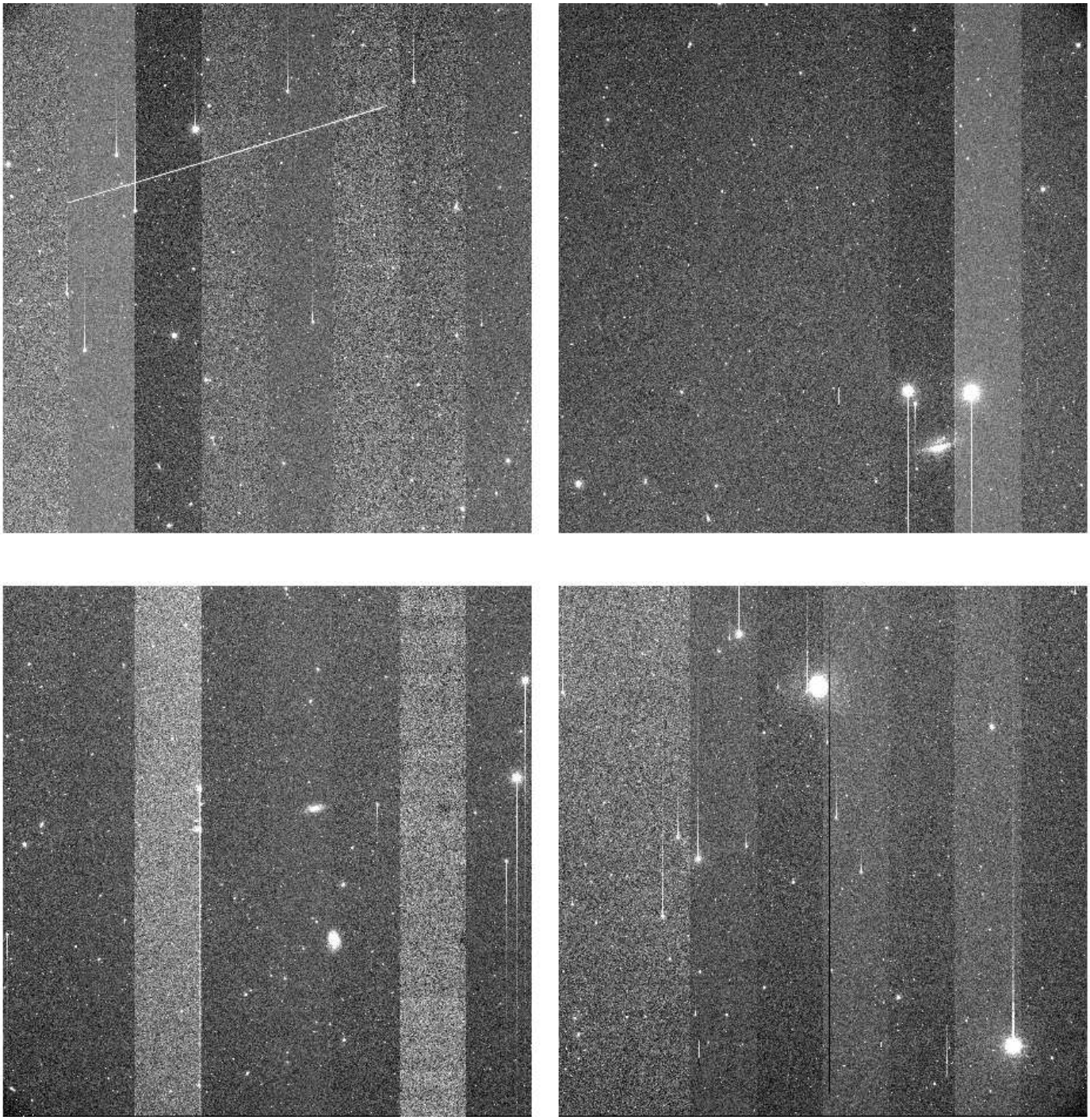


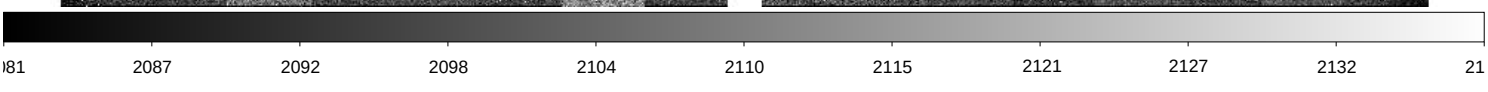
File Name	:	**xkmtc.20261108.031515.fits** # 164 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1068-1**			
RA	:	02:44:47.000			
DEC	:	+00:14:01.30			
Exposure Time	:	60	ALT	:	43.2
Airmass	:	1.46	AZ	:	-123.5
Sidereal Time	:	05:18:08			
Filter ID	:	B			
Observation Date	:	2026-11-08T06:49:48			
CCD Temperature	:	-107.01			



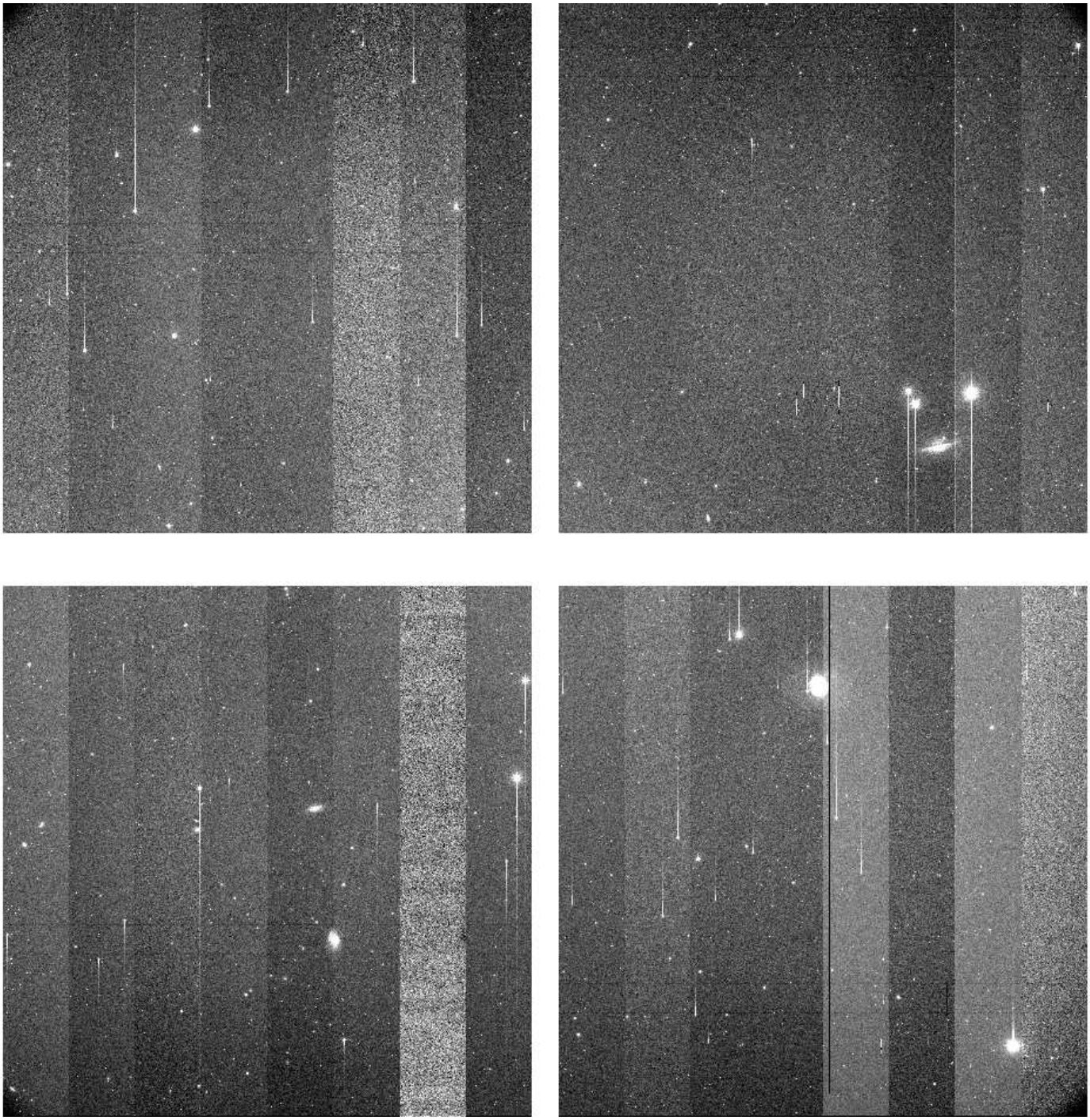


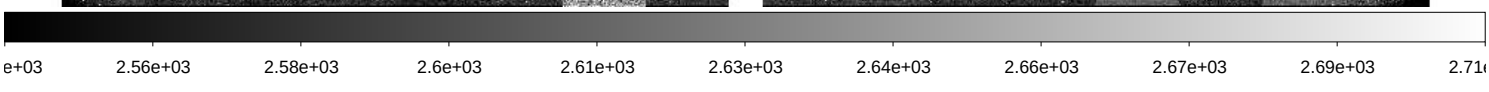
File Name	:	**xkmtc.20261108.031516.fits** # 165 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1068-1**			
RA	:	02:44:47.000			
DEC	:	+00:14:01.40			
Exposure Time	:	60	ALT	:	42.8
Airmass	:	1.47	AZ	:	-123.0
Sidereal Time	:	05:20:19			
Filter ID	:	V			
Observation Date	:	2026-11-08T06:52:00			
CCD Temperature	:	-107.01			



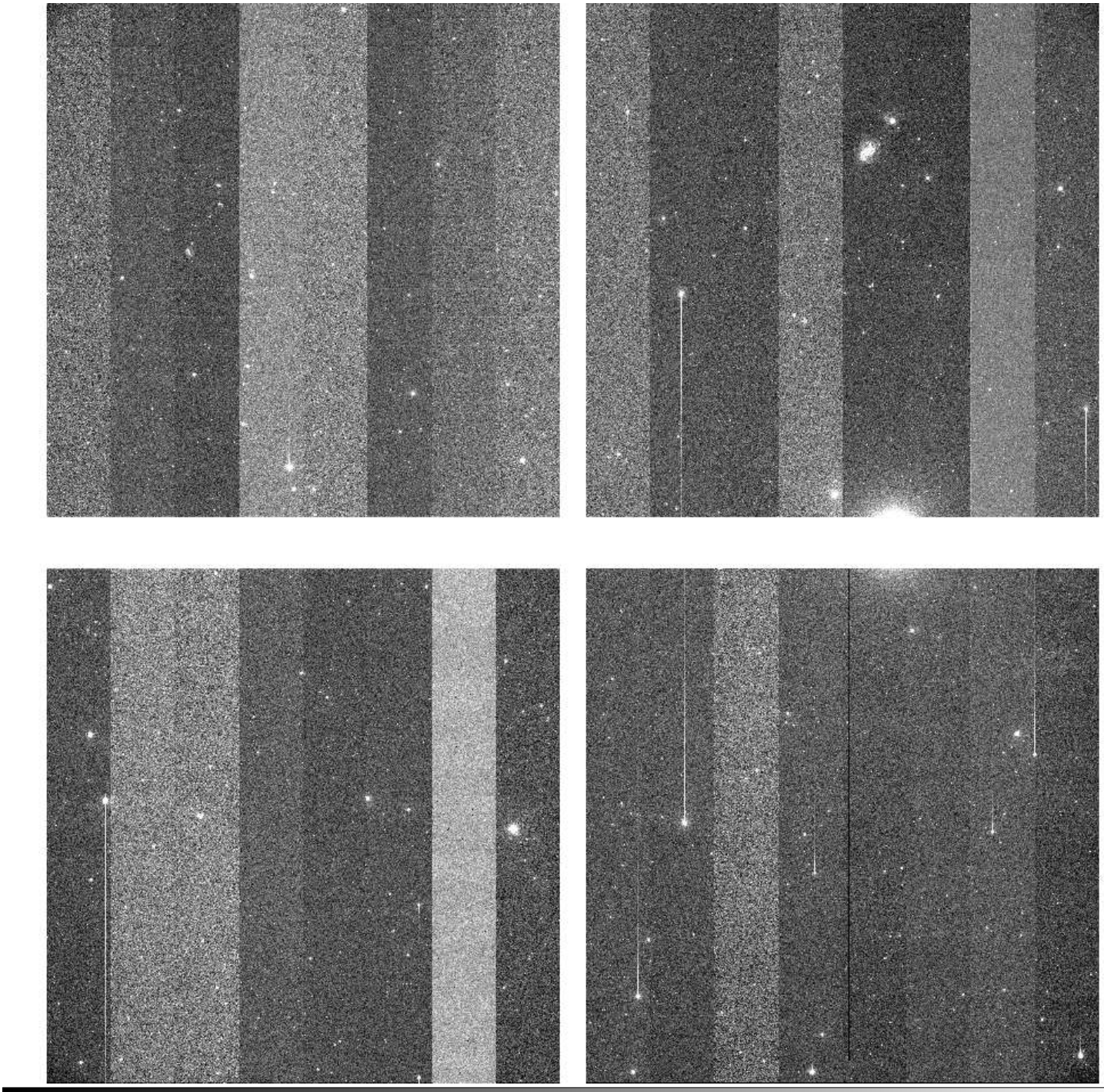


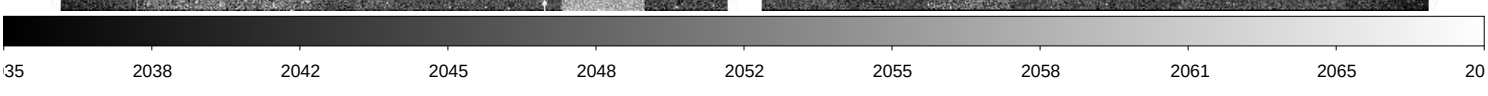
File Name	:	**xkmtc.20261108.031517.fits** # 166 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1068-1**			
RA	:	02:44:47.000			
DEC	:	+00:14:01.30			
Exposure Time	:	60	ALT	:	42.4
Airmass	:	1.48	AZ	:	-122.5
Sidereal Time	:	05:22:31			
Filter ID	:	I			
Observation Date	:	2026-11-08T06:53:57			
CCD Temperature	:	-107.01			



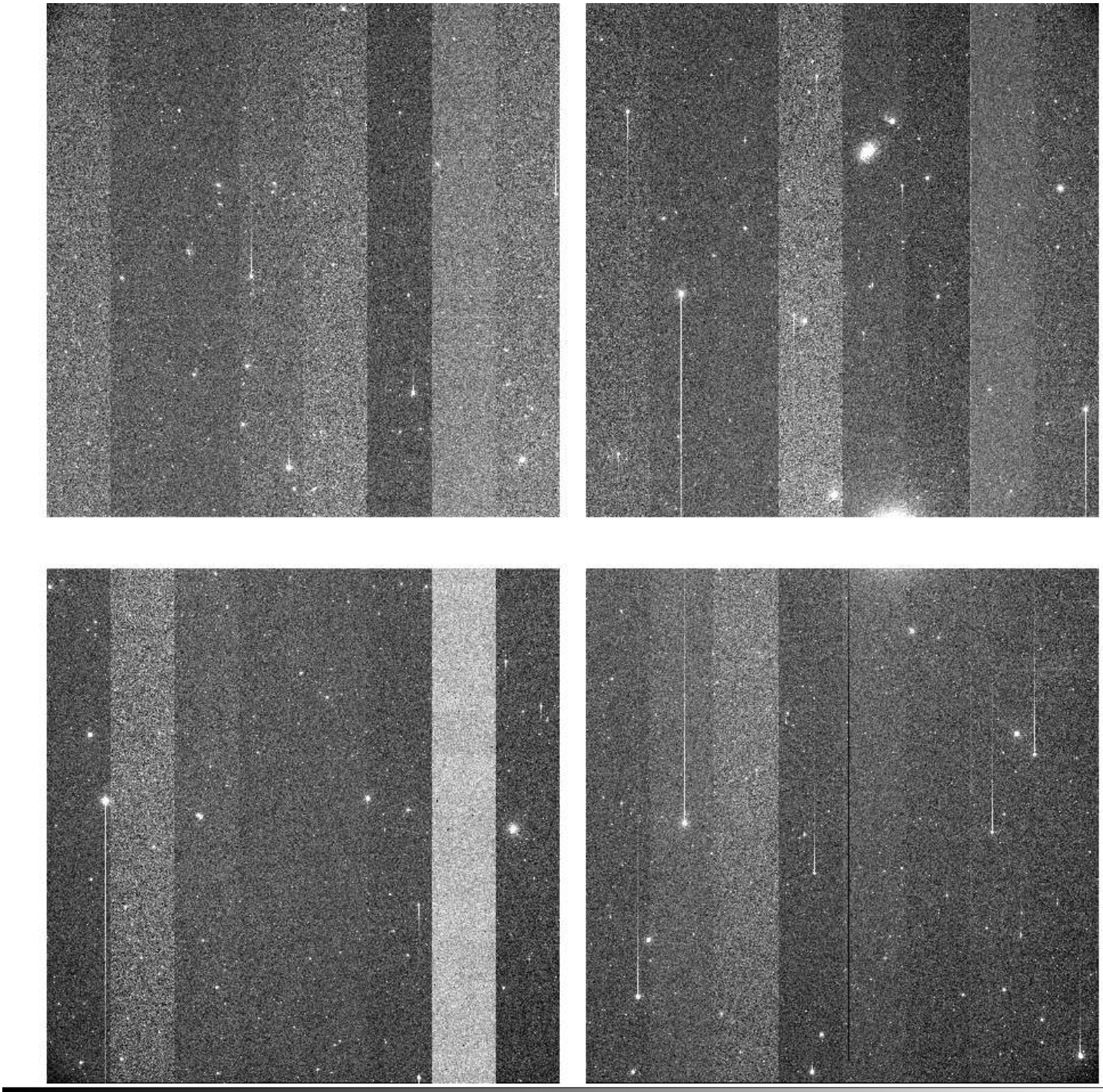


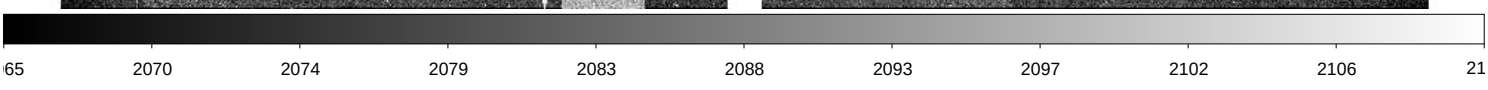
File Name	:	**xkmtc.20261108.031518.fits** # 167 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1187-2**			
RA	:	03:05:10.030			
DEC	:	-23:37:58.60			
Exposure Time	:	60	ALT	:	59.0
Airmass	:	1.17	AZ	:	-93.8
Sidereal Time	:	05:24:40			
Filter ID	:	B			
Observation Date	:	2026-11-08T06:56:06			
CCD Temperature	:	-107.02			



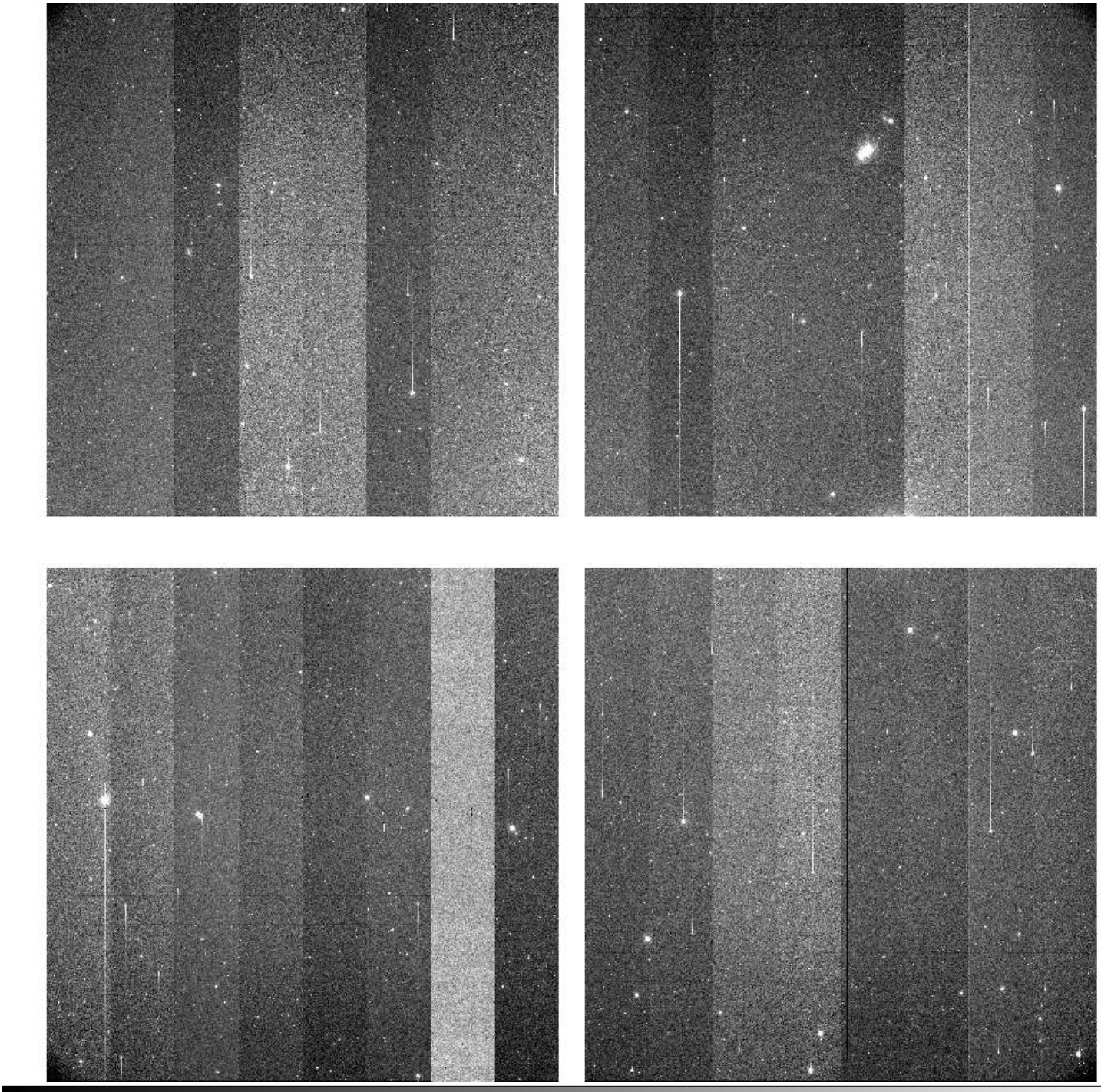


File Name	:	**xkmtc.20261108.031519.fits** # 168 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1187-2**			
RA	:	03:05:10.030			
DEC	:	-23:37:58.50			
Exposure Time	:	60	ALT	:	58.6
Airmass	:	1.17	AZ	:	-93.5
Sidereal Time	:	05:26:36			
Filter ID	:	V			
Observation Date	:	2026-11-08T06:58:03			
CCD Temperature	:	-107.01			

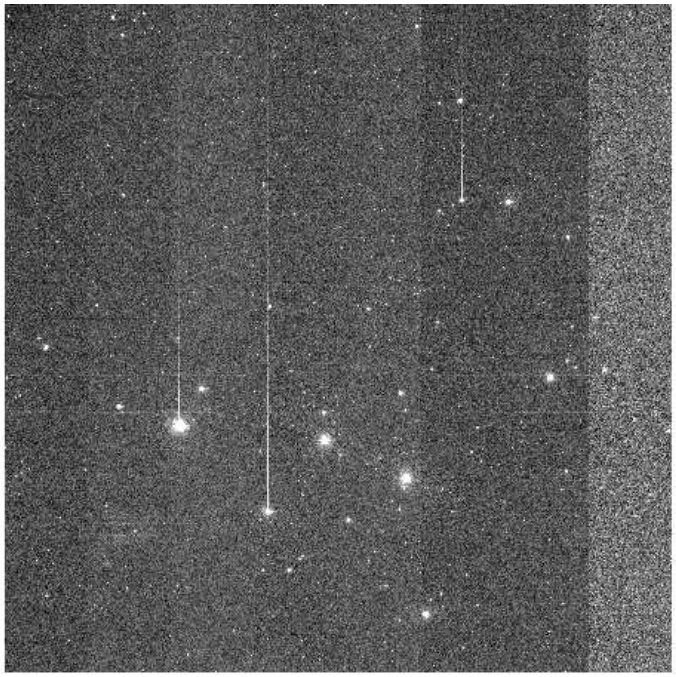


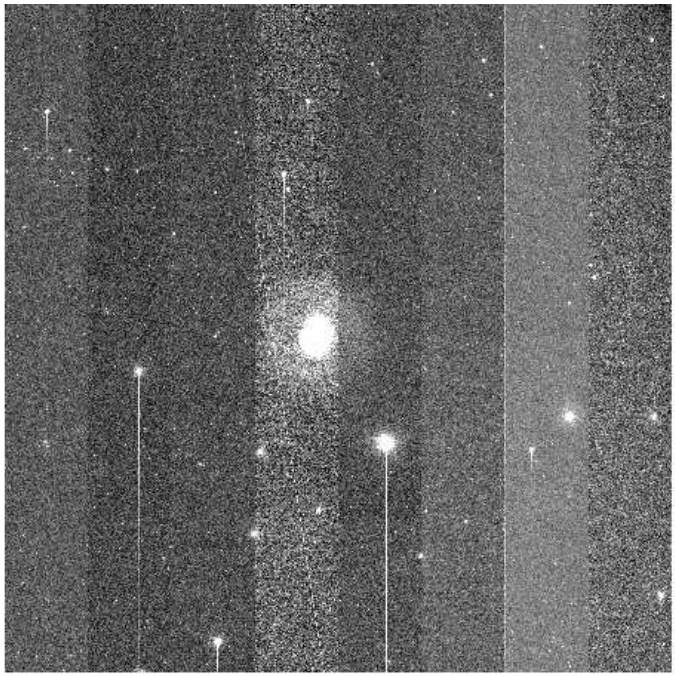


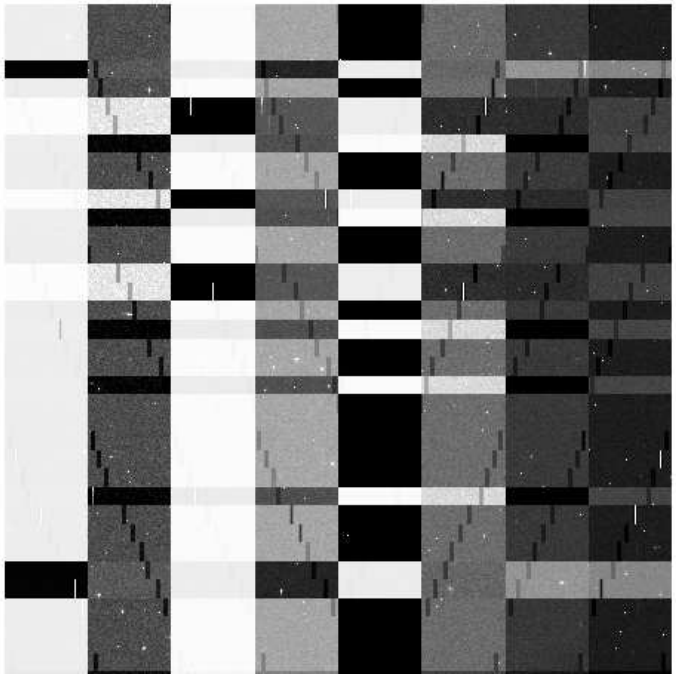
File Name	:	**xkmtc.20261108.031520.fits** # 169 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1187-2**			
RA	:	03:05:10.030			
DEC	:	-23:37:58.60			
Exposure Time	:	60	ALT	:	58.2
Airmass	:	1.18	AZ	:	-93.2
Sidereal Time	:	05:28:33			
Filter ID	:	I			
Observation Date	:	2026-11-08T07:00:13			
CCD Temperature	:	-106.64			

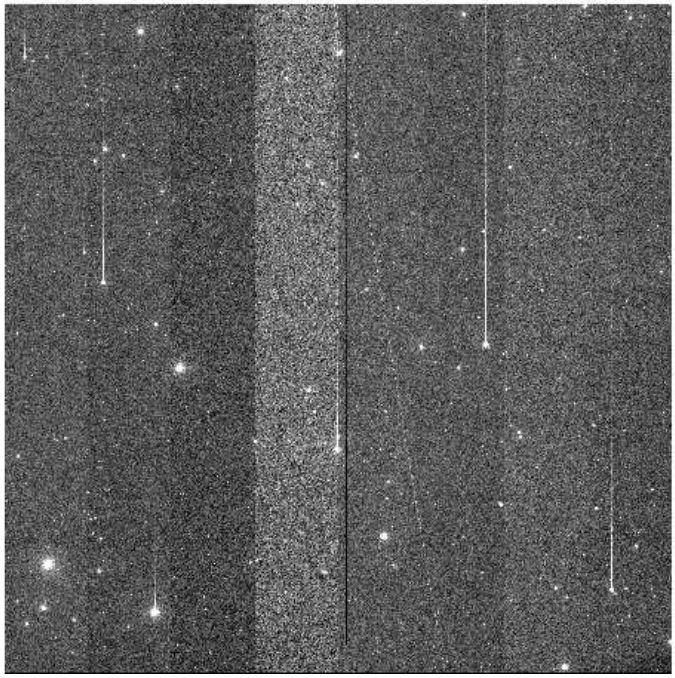


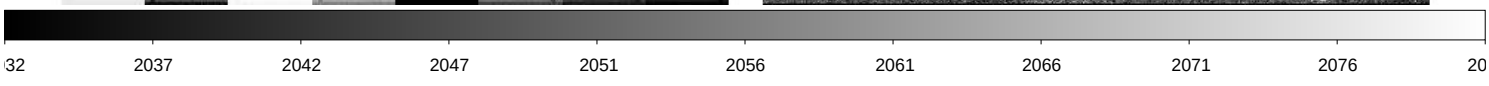
File Name	:	**xkmtc.20261108.031521.fits** # 170 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1291-1**			
RA	:	03:20:00.050			
DEC	:	-41:39:58.60			
Exposure Time	:	60	ALT	:	61.8
Airmass	:	1.13	AZ	:	-57.0
Sidereal Time	:	05:30:43			
Filter ID	:	B			
Observation Date	:	2026-11-08T07:02:21			
CCD Temperature	:	-106.98			



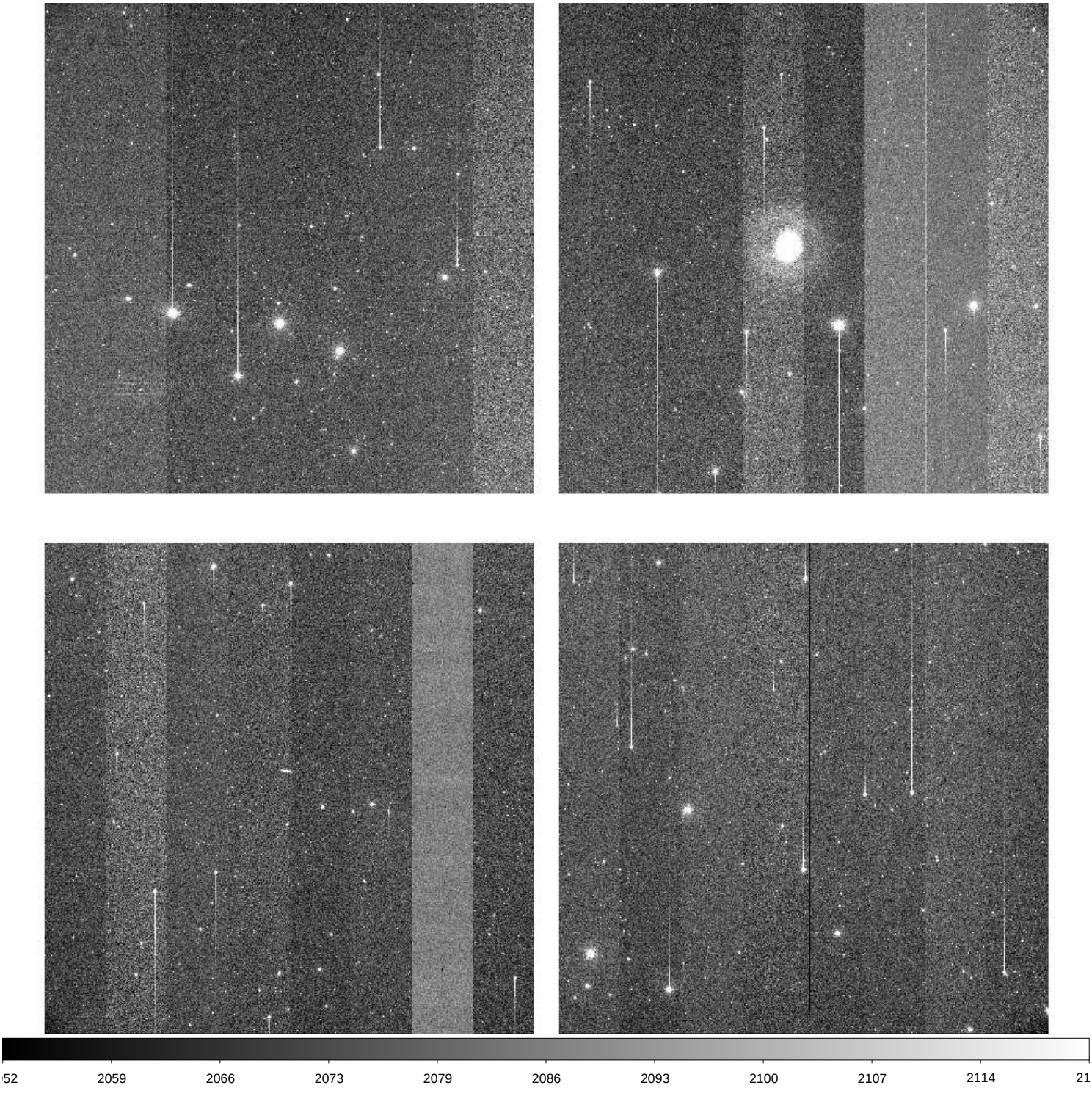




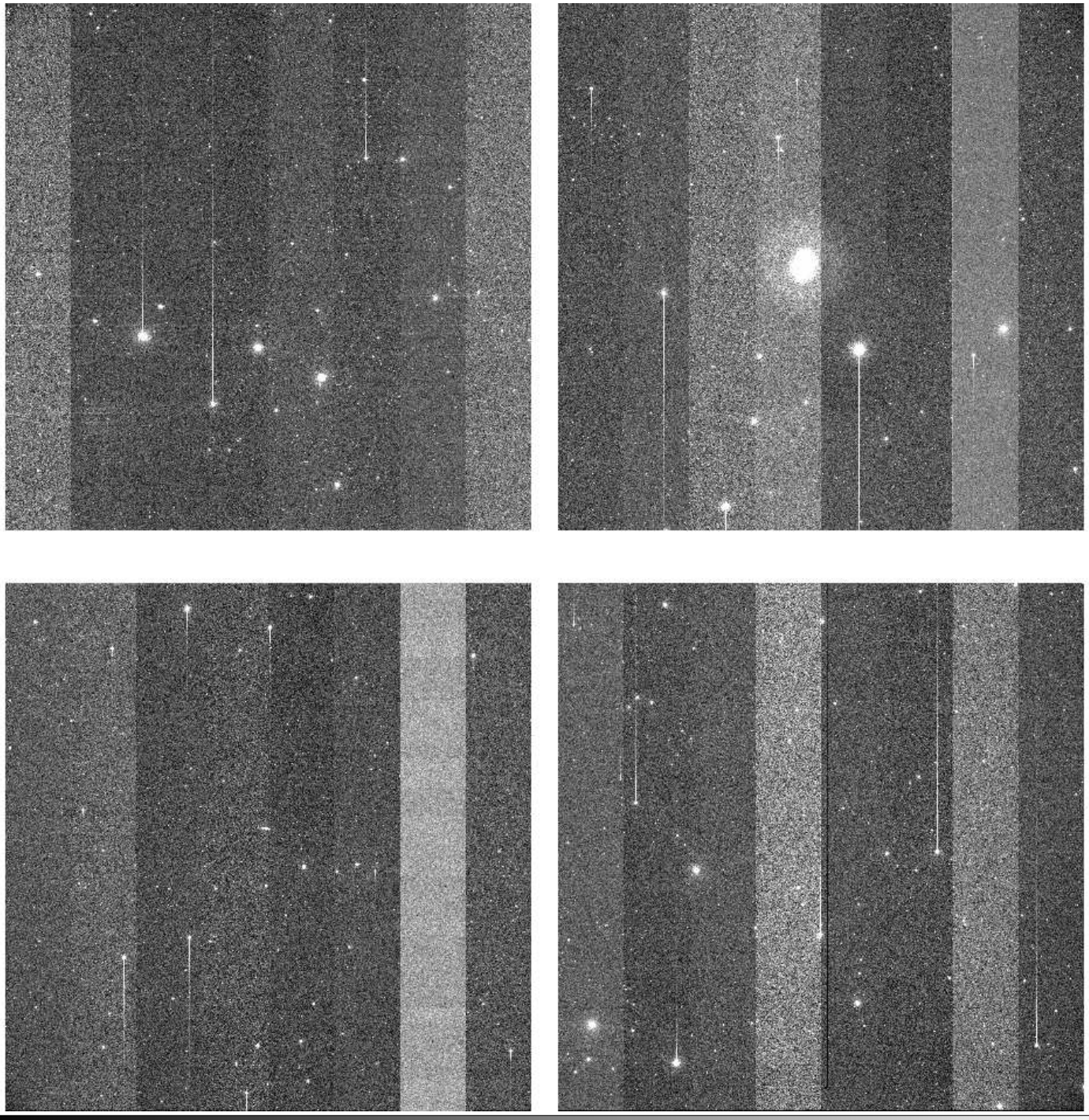


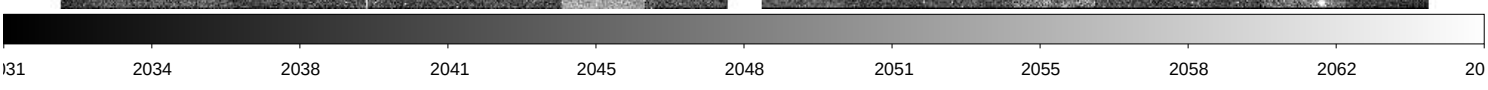


File Name	:	**xkmtc.20261108.031522.fits** # 171 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1291-1**			
RA	:	03:20:00.040			
DEC	:	-41:39:58.60			
Exposure Time	:	60	ALT	:	61.4
Airmass	:	1.14	AZ	:	-57.2
Sidereal Time	:	05:32:53			
Filter ID	:	V			
Observation Date	:	2026-11-08T07:04:18			
CCD Temperature	:	-106.98			

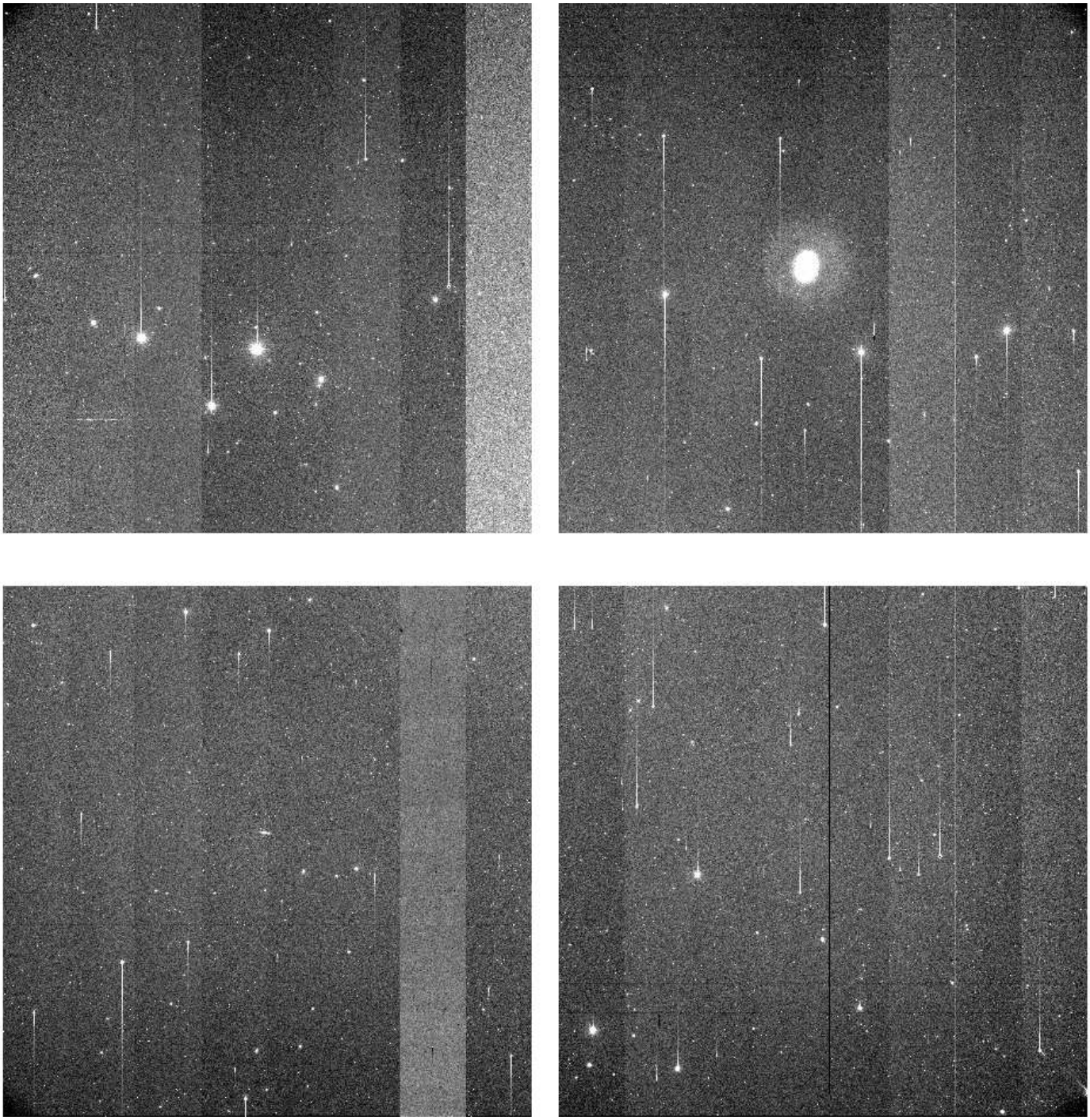


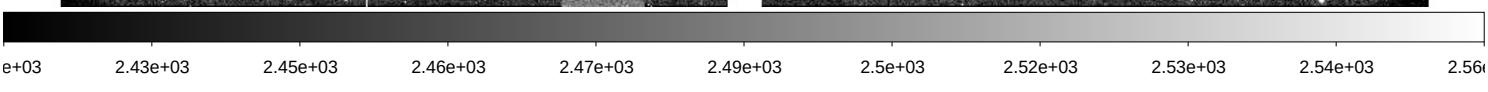
File Name	:	**xkmtc.20261108.031523.fits** # 172 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1291-1**			
RA	:	03:20:00.050			
DEC	:	-41:39:58.60			
Exposure Time	:	60	ALT	:	61.1
Airmass	:	1.14	AZ	:	-57.4
Sidereal Time	:	05:34:50			
Filter ID	:	B			
Observation Date	:	2026-11-08T07:06:15			
CCD Temperature	:	-107			



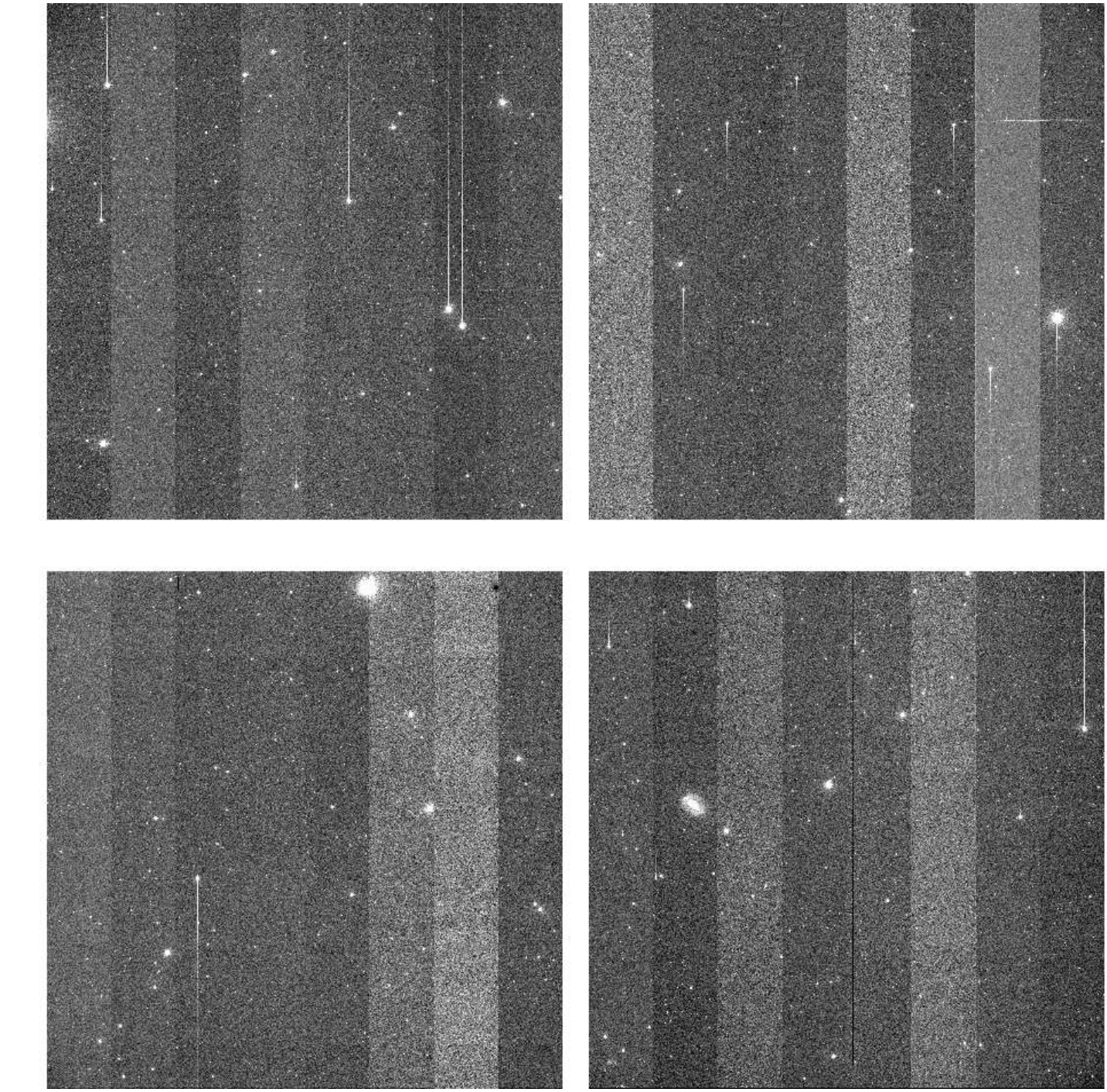


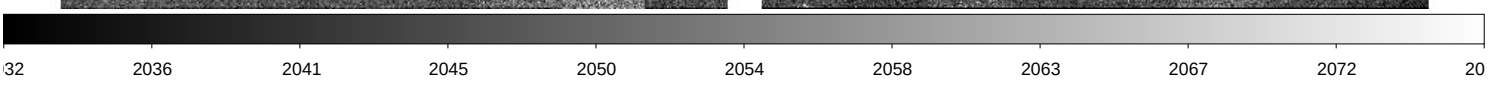
File Name	:	**xkmtc.20261108.031524.fits** # 173 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1291-1**			
RA	:	03:20:00.050			
DEC	:	-41:39:58.60			
Exposure Time	:	60	ALT	:	60.7
Airmass	:	1.15	AZ	:	-57.6
Sidereal Time	:	05:36:49			
Filter ID	:	I			
Observation Date	:	2026-11-08T07:08:13			
CCD Temperature	:	-107.01			



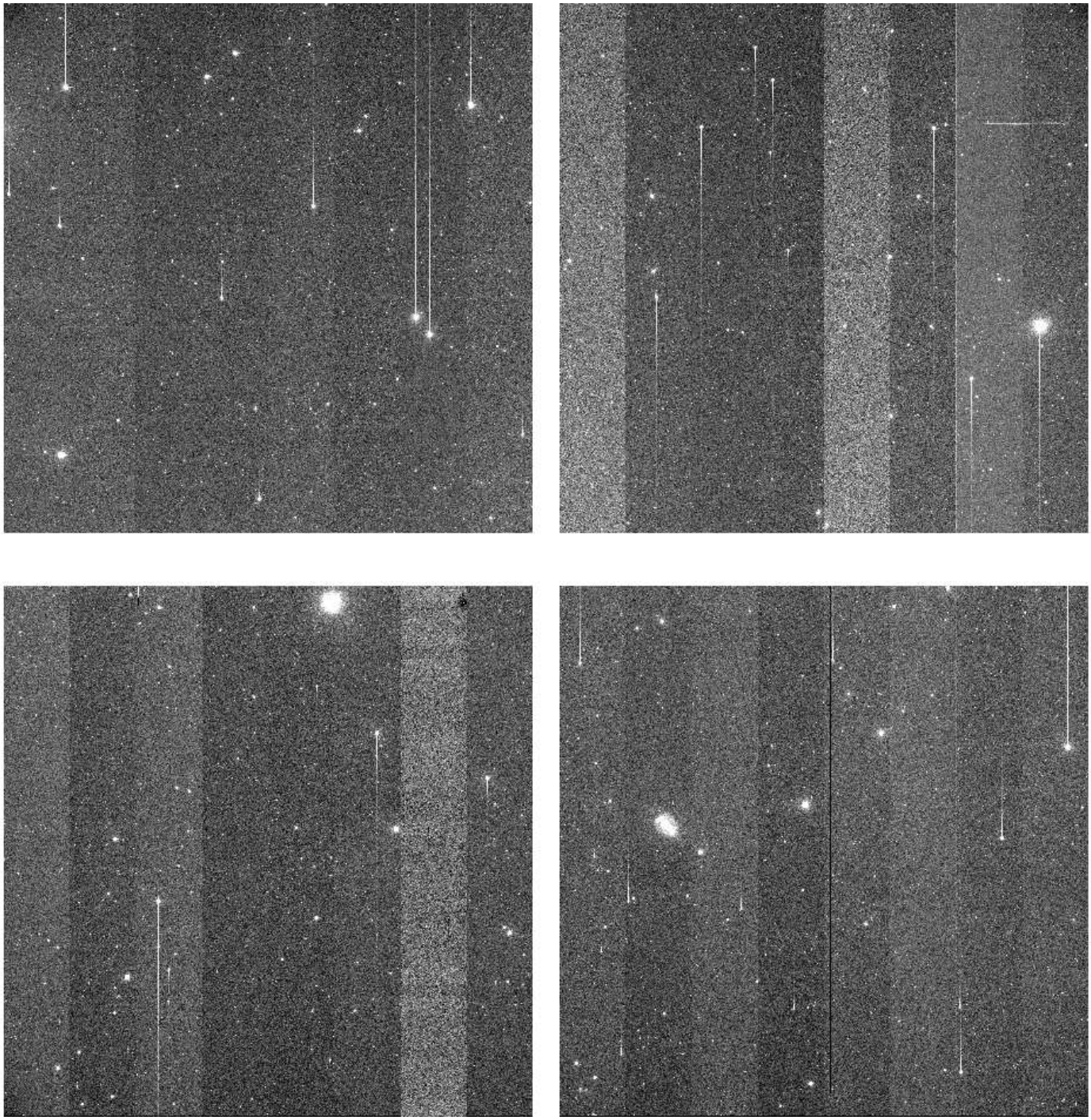


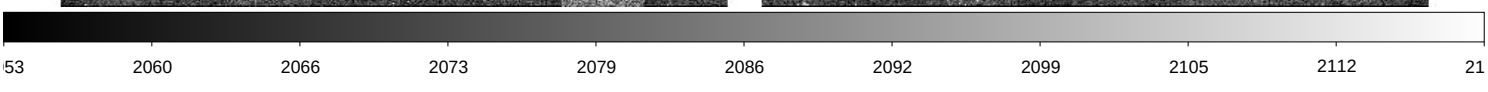
File Name	:	**xkmtc.20261108.031525.fits** # 174 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1512-2**			
RA	:	04:05:10.050			
DEC	:	-42:49:58.50			
Exposure Time	:	60	ALT	:	67.8
Airmass	:	1.08	AZ	:	-48.7
Sidereal Time	:	05:38:45			
Filter ID	:	B			
Observation Date	:	2026-11-08T07:10:10			
CCD Temperature	:	-107.02			



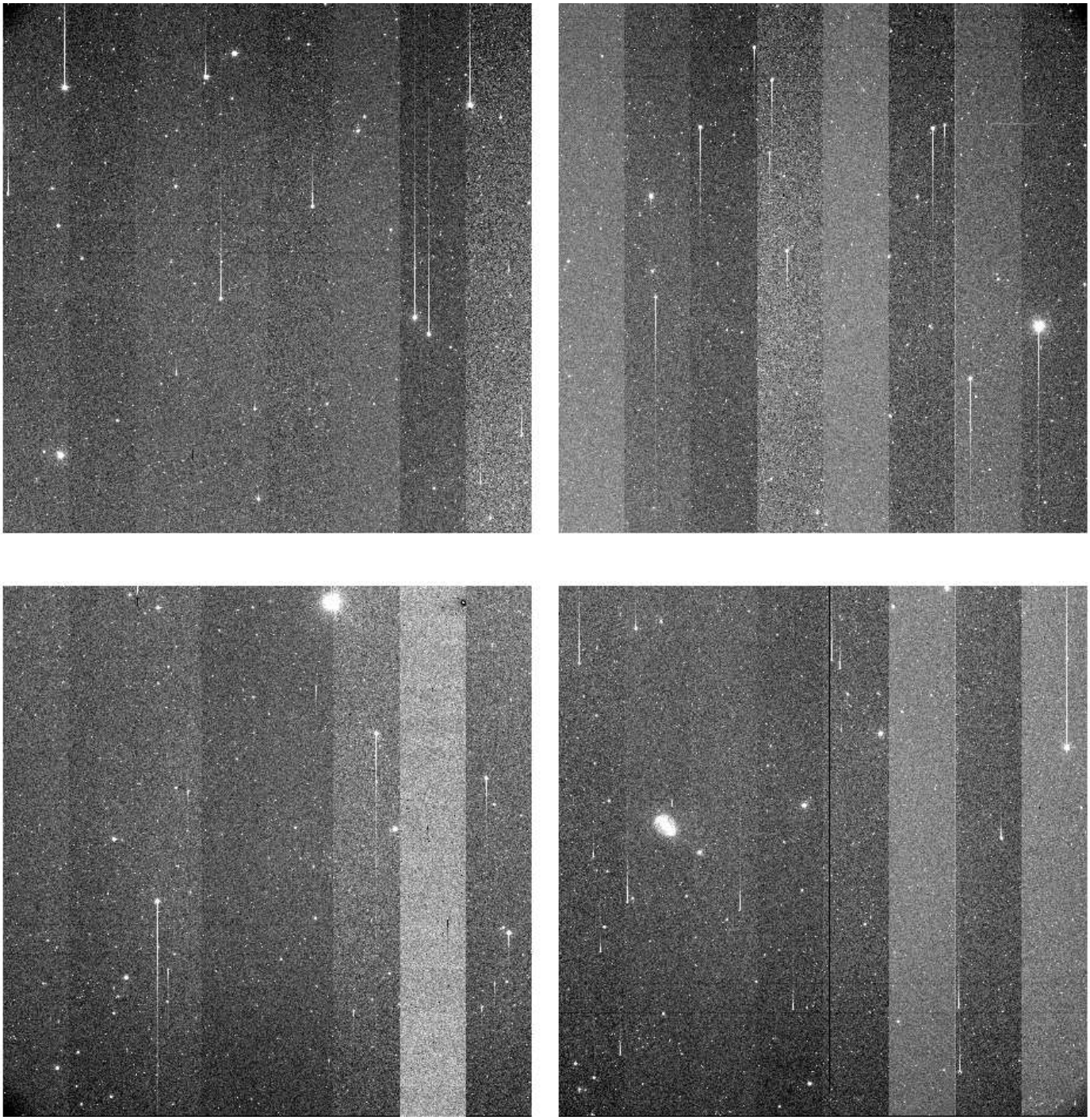


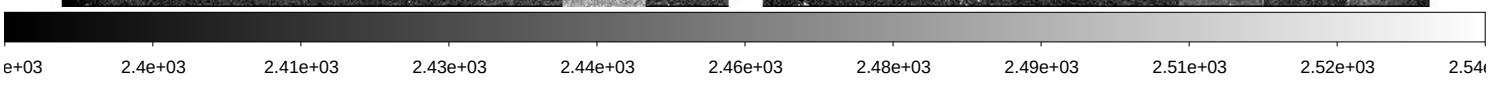
File Name	:	**xkmtc.20261108.031526.fits** # 175 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1512-2**			
RA	:	04:05:10.030			
DEC	:	-42:49:58.50			
Exposure Time	:	60	ALT	:	67.5
Airmass	:	1.08	AZ	:	-49.1
Sidereal Time	:	05:40:44			
Filter ID	:	V			
Observation Date	:	2026-11-08T07:12:21			
CCD Temperature	:	-107.01			



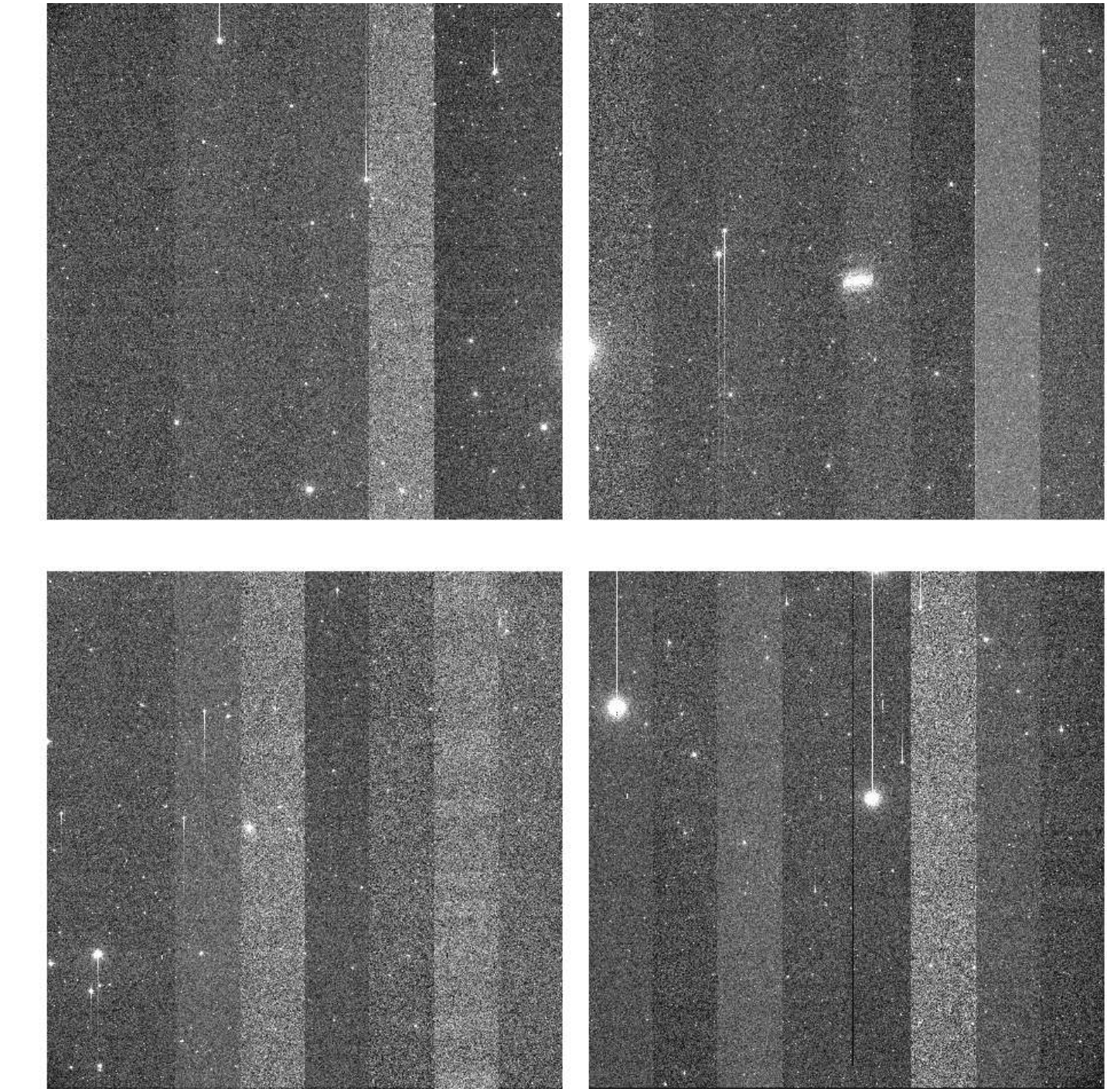


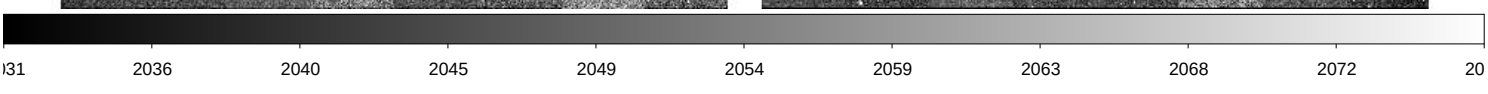
File Name	:	**xkmtc.20261108.031527.fits** # 176 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1512-2**			
RA	:	04:05:10.040			
DEC	:	-42:49:58.50			
Exposure Time	:	60	ALT	:	67.1
Airmass	:	1.09	AZ	:	-49.6
Sidereal Time	:	05:42:56			
Filter ID	:	I			
Observation Date	:	2026-11-08T07:14:20			
CCD Temperature	:	-107.02			



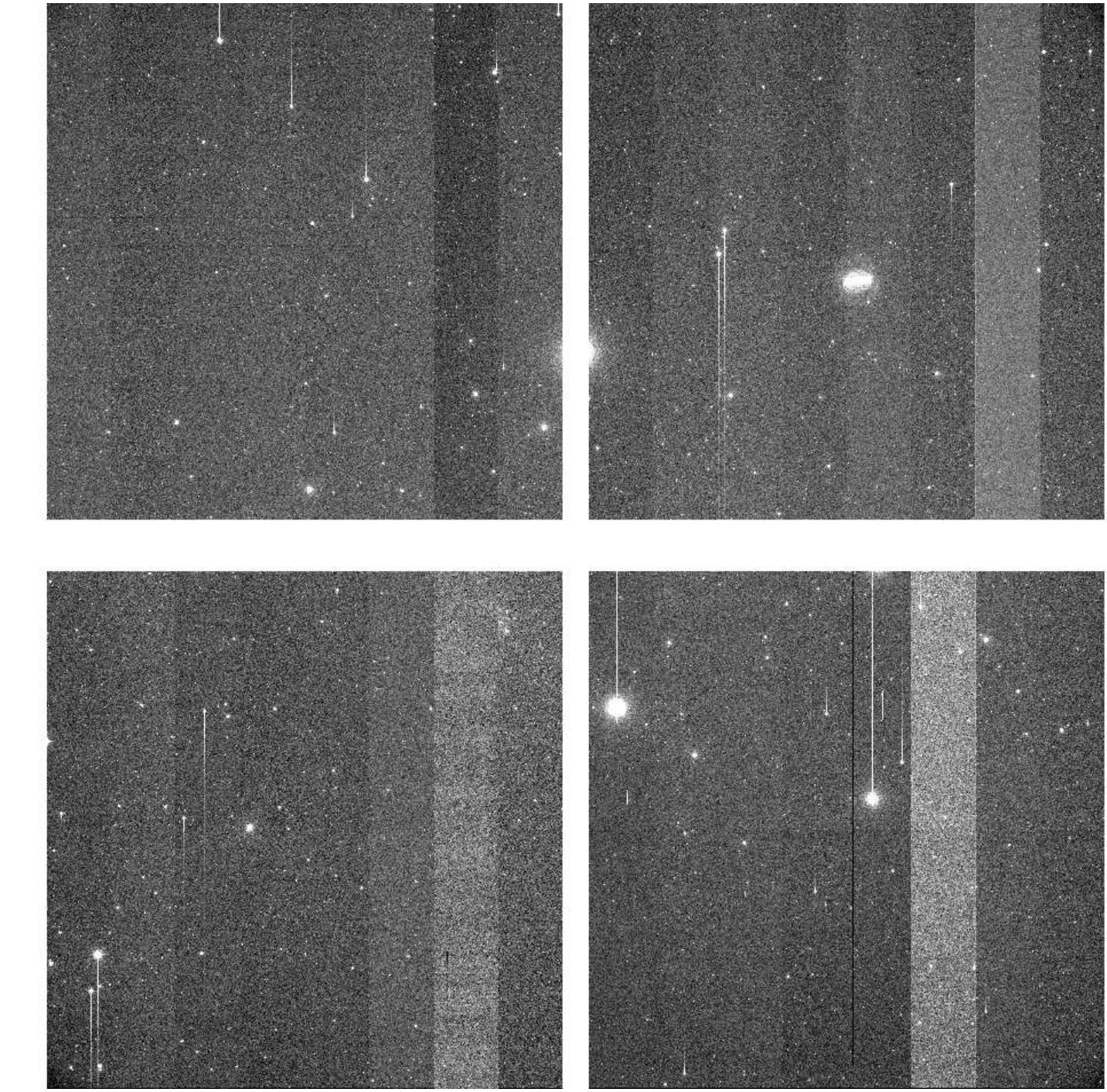


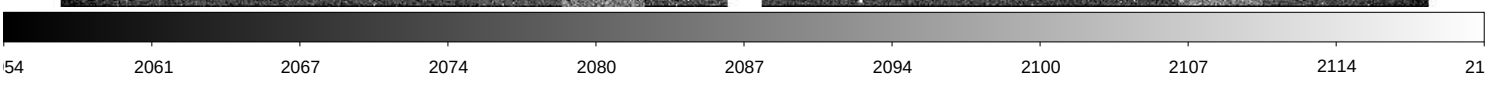
File Name	:	**xkmtc.20261108.031528.fits** # 177 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1433-2**			
RA	:	03:45:20.050			
DEC	:	-47:44:28.60			
Exposure Time	:	60	ALT	:	61.5
Airmass	:	1.14	AZ	:	-43.6
Sidereal Time	:	05:44:54			
Filter ID	:	B			
Observation Date	:	2026-11-08T07:16:17			
CCD Temperature	:	-106.66			



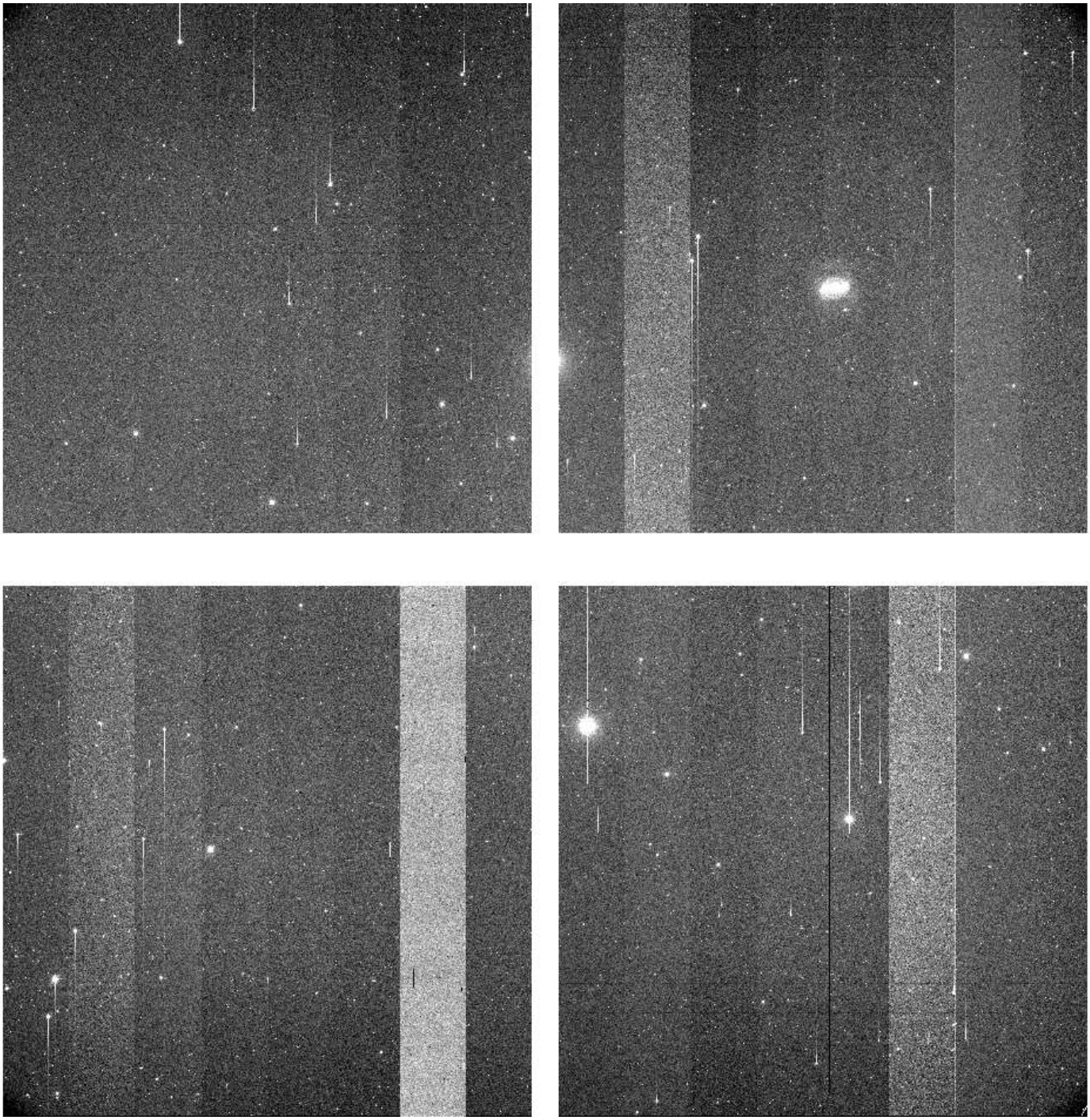


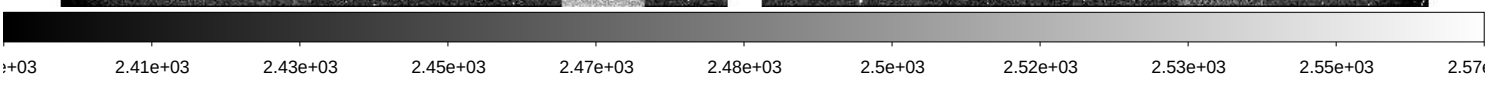
File Name	:	**xkmtc.20261108.031529.fits** # 178 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1433-2**			
RA	:	03:45:20.050			
DEC	:	-47:44:28.60			
Exposure Time	:	60	ALT	:	61.2
Airmass	:	1.14	AZ	:	-43.9
Sidereal Time	:	05:47:00			
Filter ID	:	V			
Observation Date	:	2026-11-08T07:18:24			
CCD Temperature	:	-107			



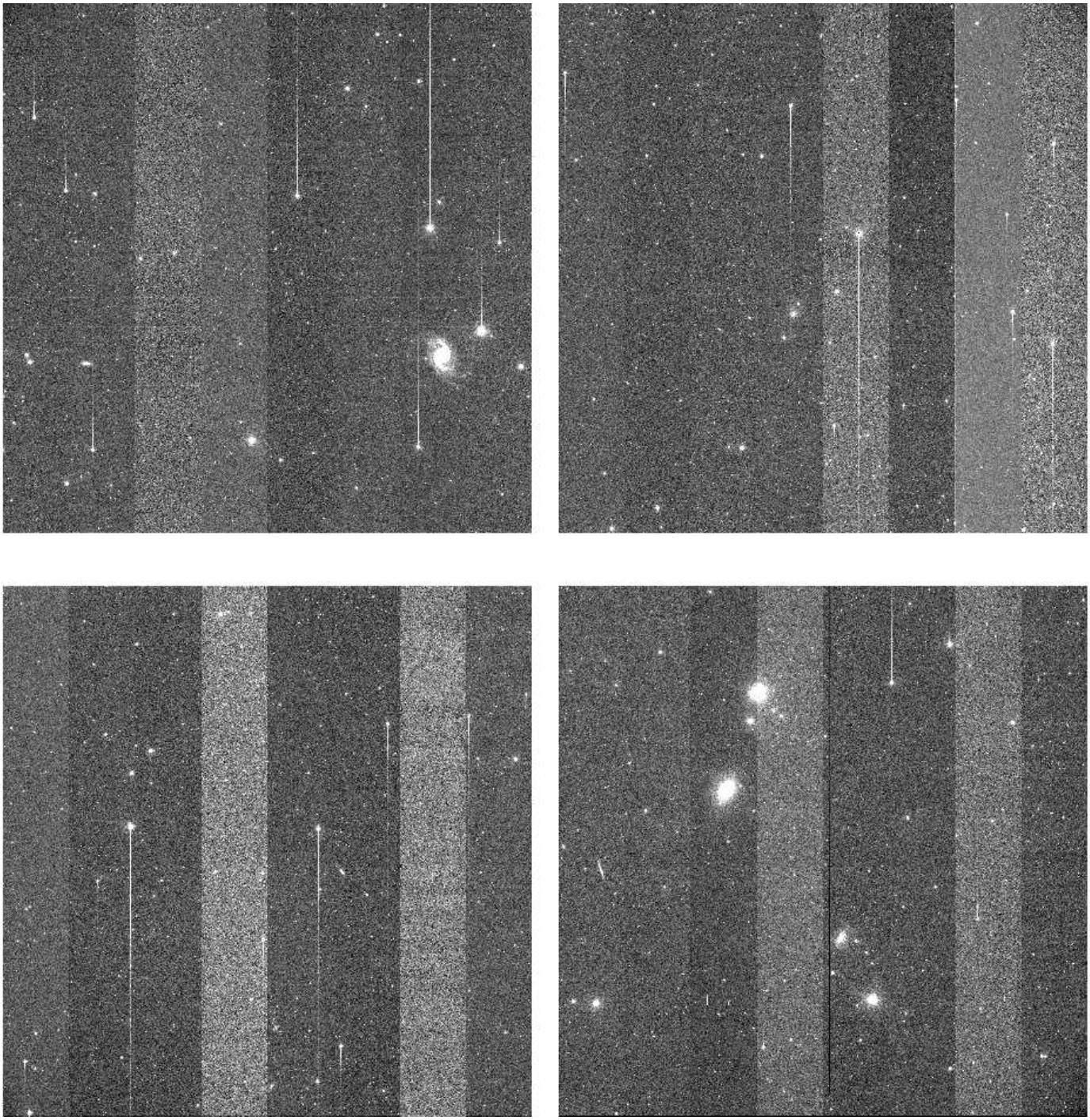


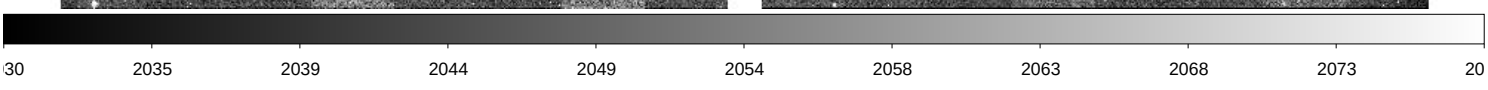
File Name	:	**xkmtc.20261108.031530.fits** # 179 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1433-2**			
RA	:	03:45:20.050			
DEC	:	-47:44:28.60			
Exposure Time	:	60	ALT	:	60.9
Airmass	:	1.14	AZ	:	-44.2
Sidereal Time	:	05:48:58			
Filter ID	:	I			
Observation Date	:	2026-11-08T07:20:34			
CCD Temperature	:	-106.63			



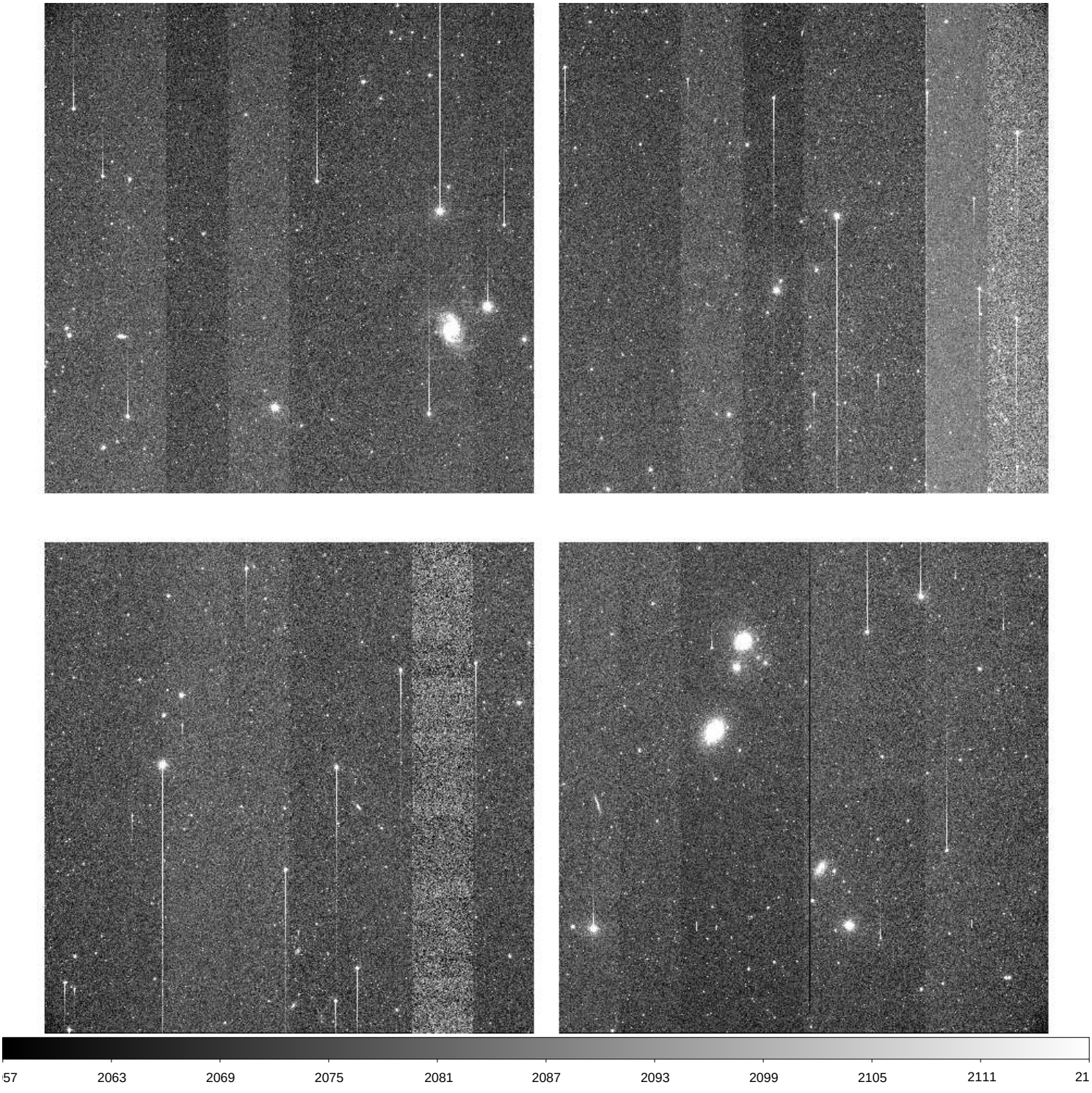


File Name	:	**xkmtc.20261108.031531.fits** # 180 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1553-2**			
RA	:	04:18:40.050			
DEC	:	-55:19:58.60			
Exposure Time	:	60	ALT	:	60.1
Airmass	:	1.15	AZ	:	-26.0
Sidereal Time	:	05:51:10			
Filter ID	:	B			
Observation Date	:	2026-11-08T07:22:33			
CCD Temperature	:	-106.99			

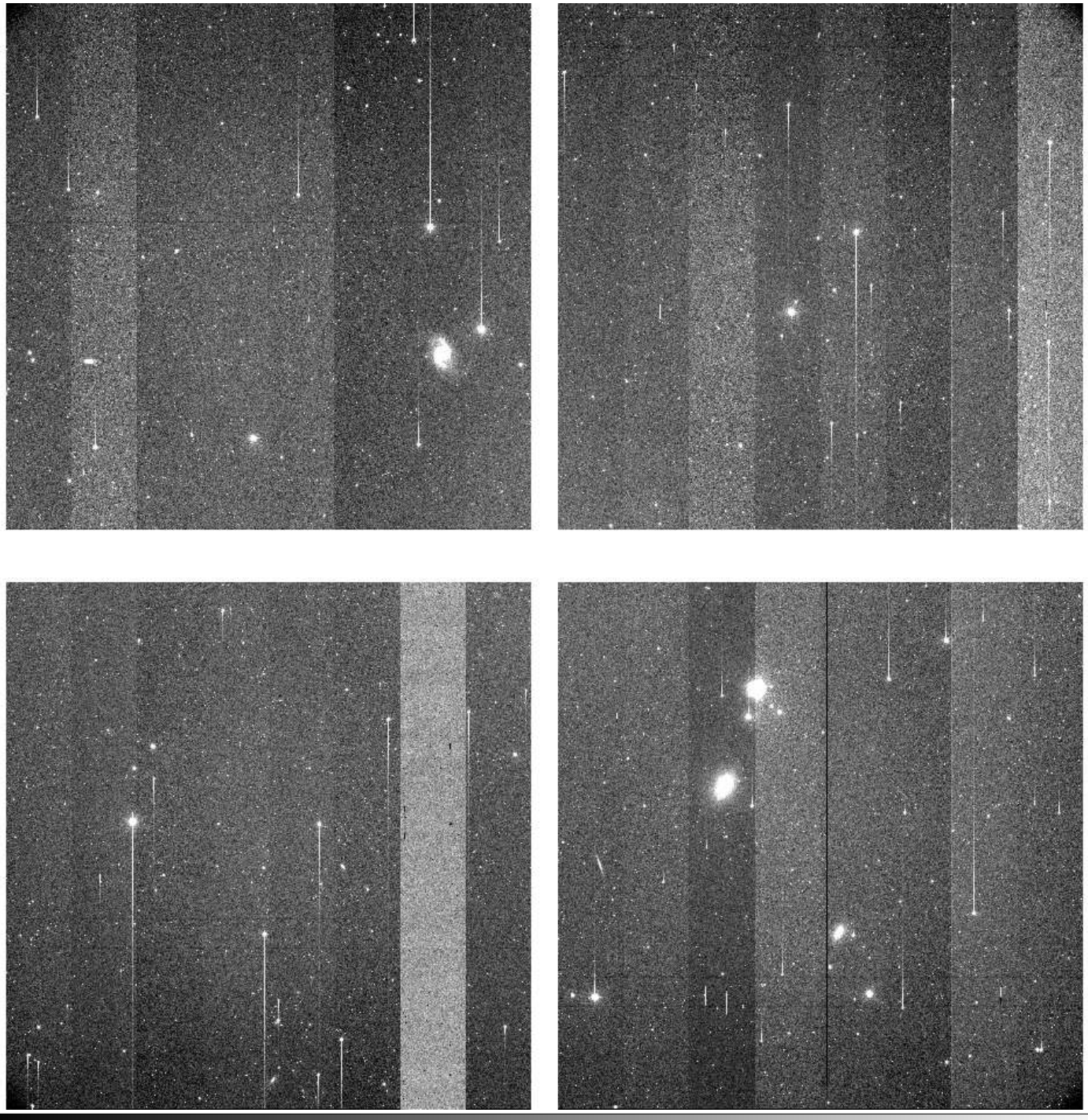


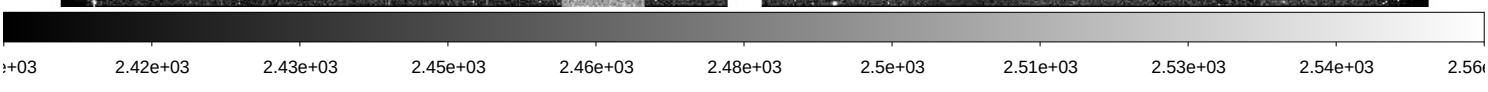


File Name	:	**xkmtc.20261108.031532.fits** # 181 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1553-2**			
RA	:	04:18:40.040			
DEC	:	-55:19:58.60			
Exposure Time	:	60	ALT	:	59.9
Airmass	:	1.16	AZ	:	-26.4
Sidereal Time	:	05:53:08			
Filter ID	:	V			
Observation Date	:	2026-11-08T07:24:43			
CCD Temperature	:	-107.01			

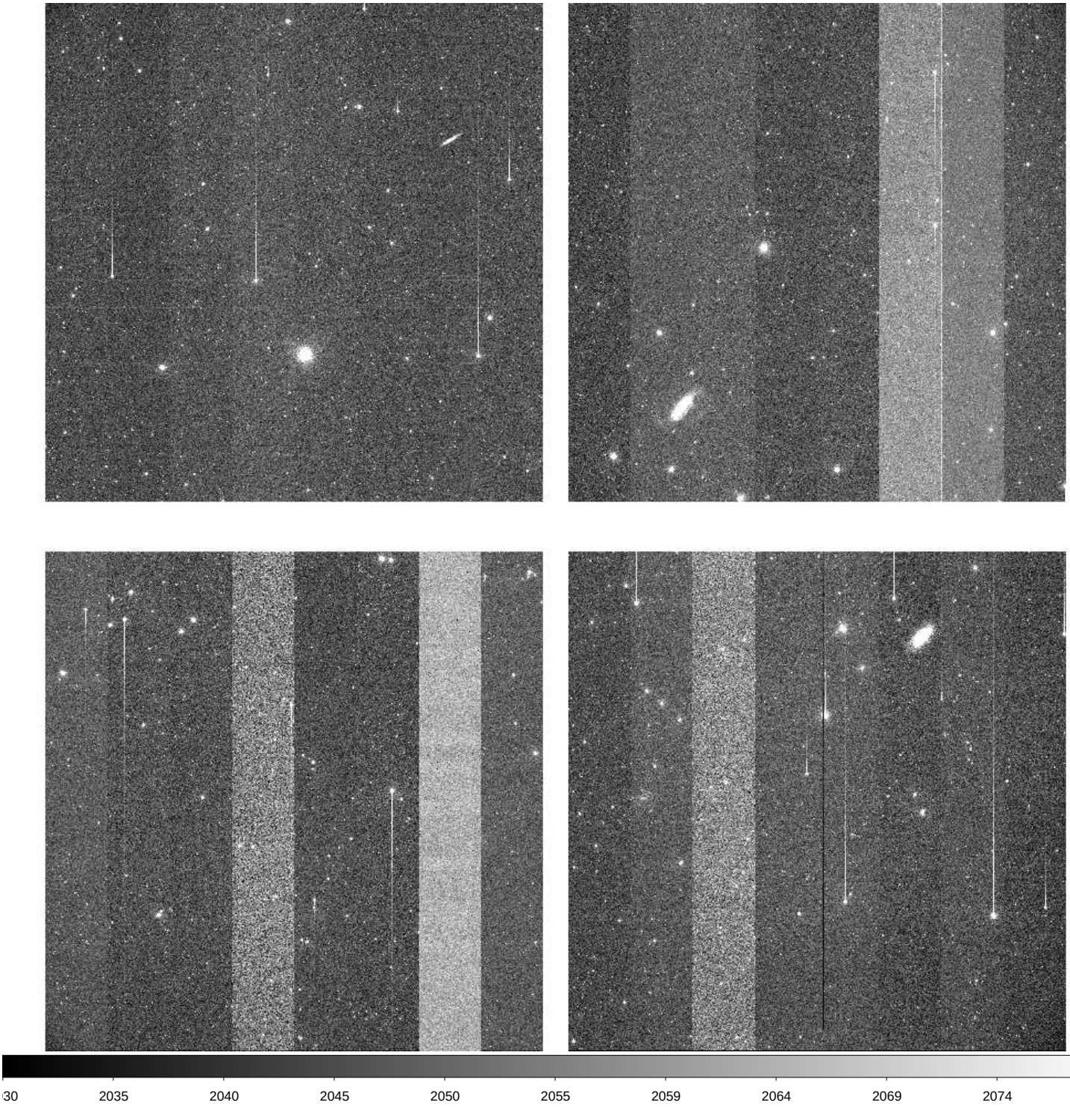


File Name	:	**xkmtc.20261108.031533.fits** # 182 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1553-2**			
RA	:	04:18:40.050			
DEC	:	-55:19:58.60			
Exposure Time	:	60	ALT	:	59.7
Airmass	:	1.16	AZ	:	-26.8
Sidereal Time	:	05:55:17			
Filter ID	:	I			
Observation Date	:	2026-11-08T07:26:39			
CCD Temperature	:	-107.02			

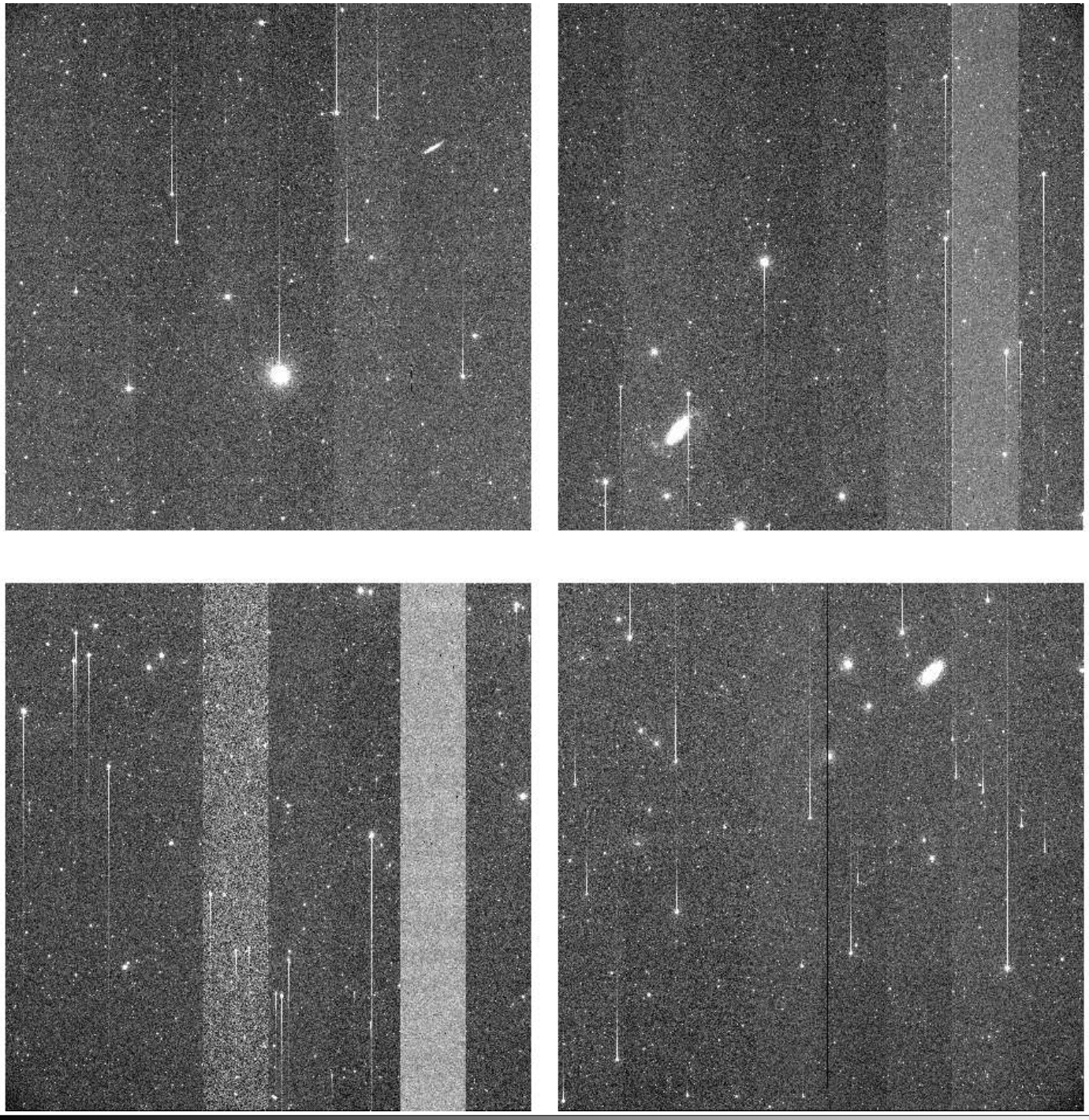


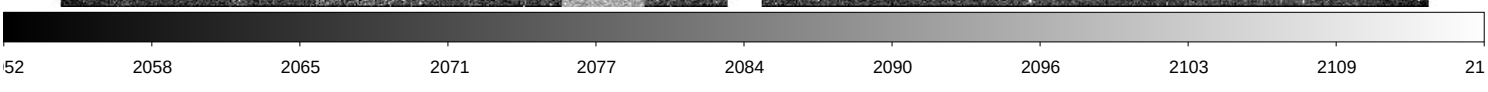


File Name	:	**xkmtc.20261108.031534.fits** # 183 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1792-2**			
RA	:	05:09:00.020			
DEC	:	-37:44:58.40			
Exposure Time	:	60	ALT	:	77.8
Airmass	:	1.02	AZ	:	-47.8
Sidereal Time	:	05:57:27			
Filter ID	:	B			
Observation Date	:	2026-11-08T07:28:47			
CCD Temperature	:	-107.04			

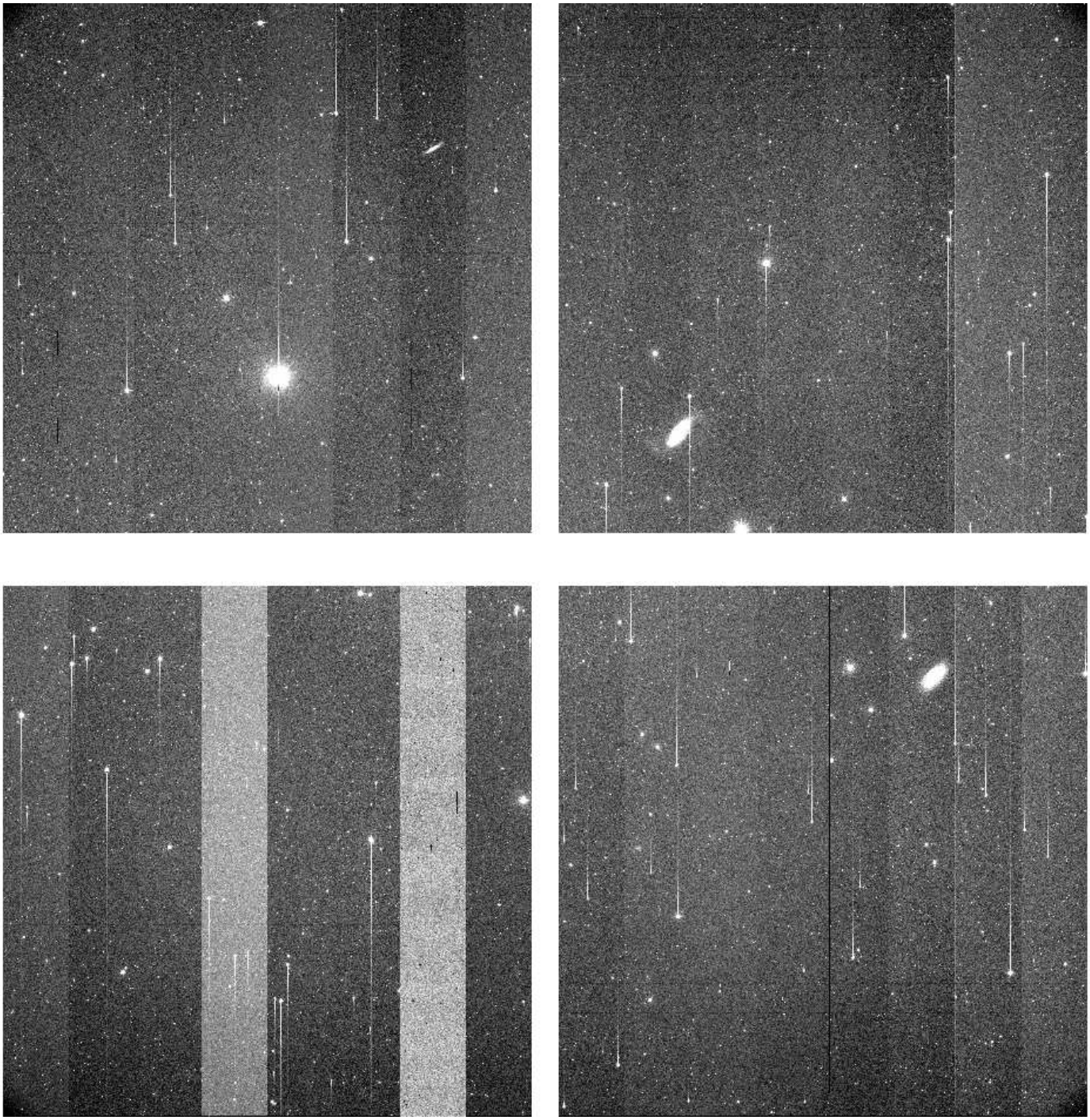


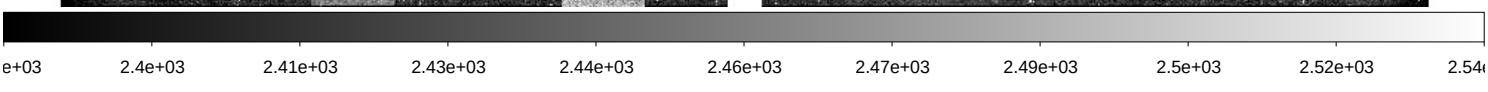
File Name	:	**xkmtc.20261108.031535.fits** # 184 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1792-2**			
RA	:	05:09:00.020			
DEC	:	-37:44:58.40			
Exposure Time	:	60	ALT	:	77.5
Airmass	:	1.02	AZ	:	-48.8
Sidereal Time	:	05:59:26			
Filter ID	:	V			
Observation Date	:	2026-11-08T07:30:59			
CCD Temperature	:	-107.03			



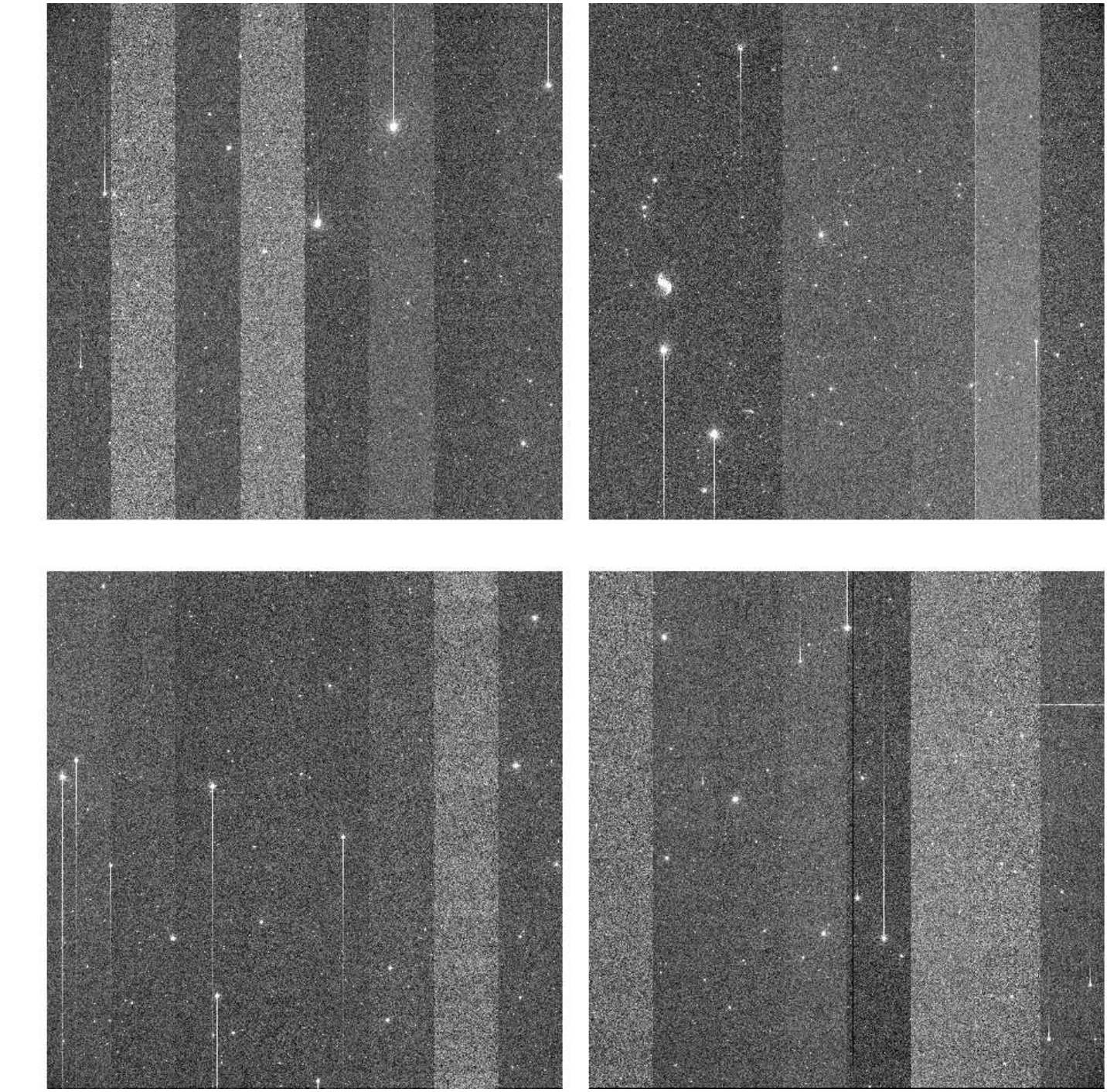


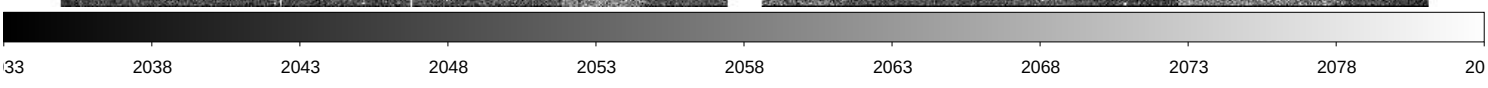
File Name	:	**xkmtc.20261108.031536.fits** # 185 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1792-2**			
RA	:	05:09:00.020			
DEC	:	-37:44:58.40			
Exposure Time	:	60	ALT	:	77.1
Airmass	:	1.03	AZ	:	-49.9
Sidereal Time	:	06:01:36			
Filter ID	:	I			
Observation Date	:	2026-11-08T07:32:57			
CCD Temperature	:	-107.04			



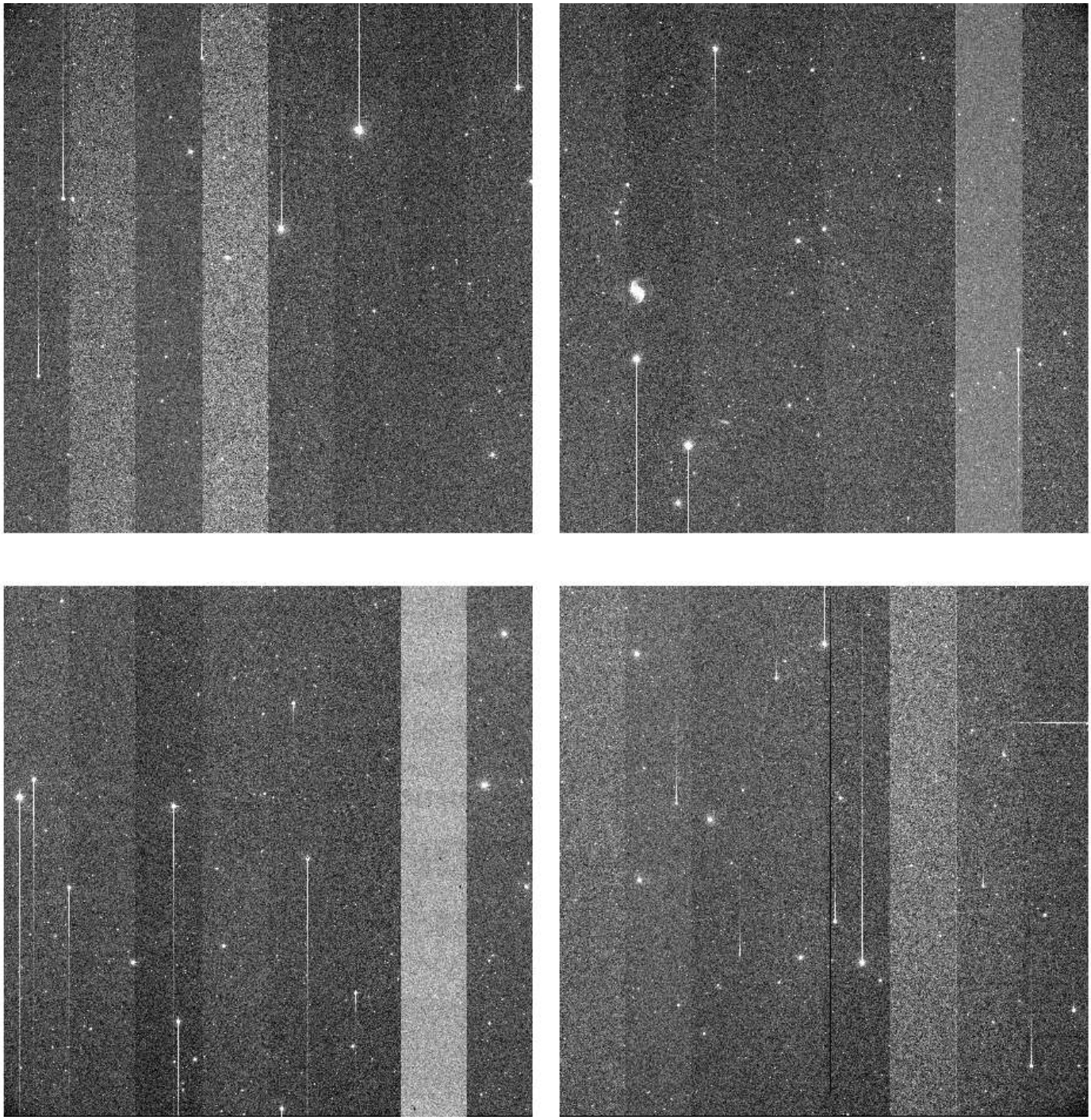


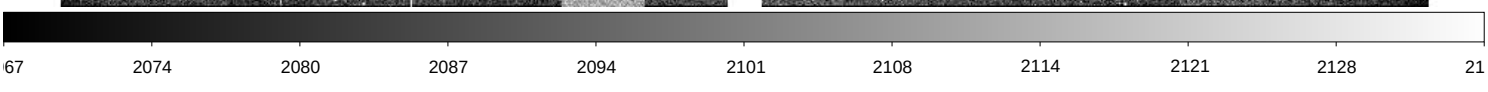
File Name	:	**xkmtc.20261108.031537.fits** # 186 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.070			
DEC	:	-39:33:58.90			
Exposure Time	:	60	ALT	:	47.1
Airmass	:	1.37	AZ	:	-62.9
Sidereal Time	:	06:04:12			
Filter ID	:	B			
Observation Date	:	2026-11-08T07:35:32			
CCD Temperature	:	-107			



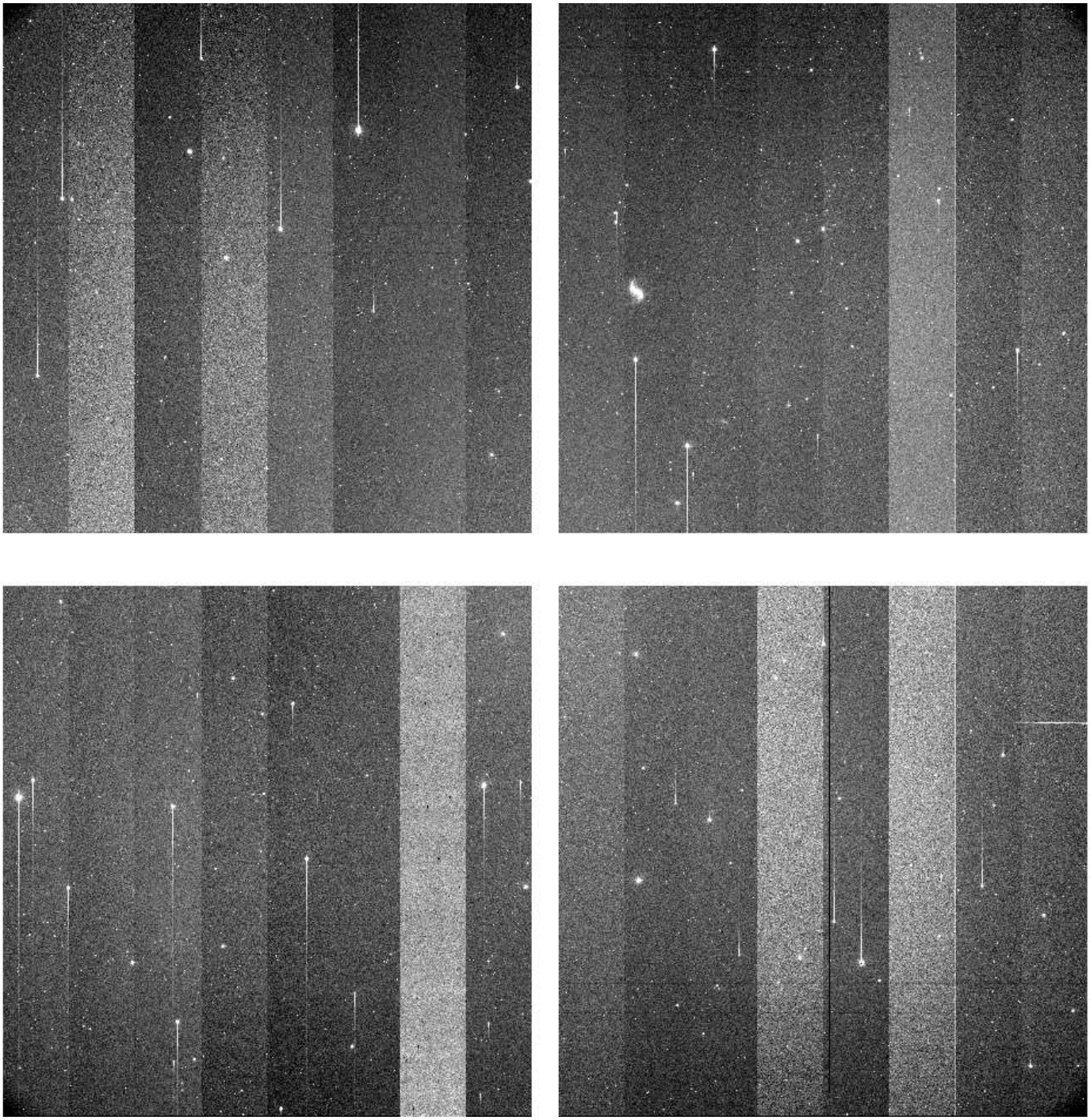


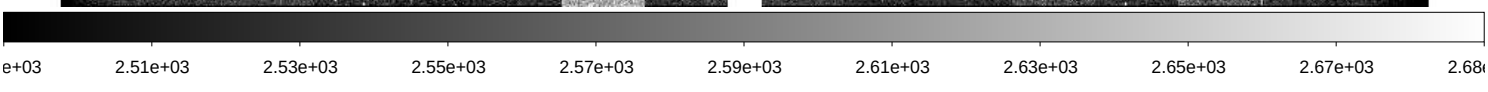
File Name	:	**xkmtc.20261108.031538.fits** # 187 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.060			
DEC	:	-39:33:58.90			
Exposure Time	:	60	ALT	:	46.7
Airmass	:	1.37	AZ	:	-62.8
Sidereal Time	:	06:06:08			
Filter ID	:	V			
Observation Date	:	2026-11-08T07:37:28			
CCD Temperature	:	-107.01			



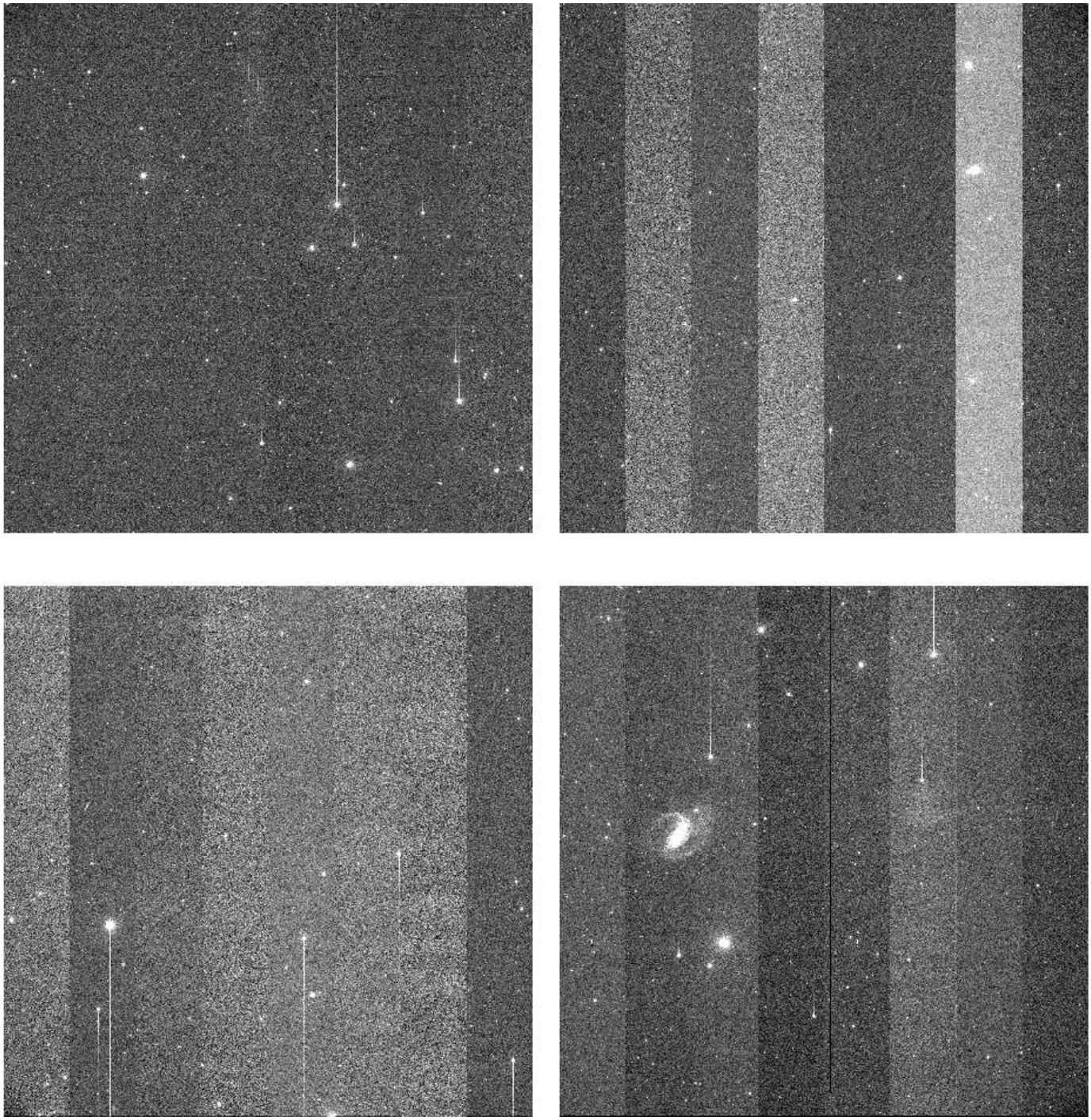


File Name	:	**xkmtc.20261108.031539.fits** # 188 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.060			
DEC	:	-39:33:58.90			
Exposure Time	:	60	ALT	:	46.3
Airmass	:	1.38	AZ	:	-62.8
Sidereal Time	:	06:08:15			
Filter ID	:	I			
Observation Date	:	2026-11-08T07:39:35			
CCD Temperature	:	-107.04			



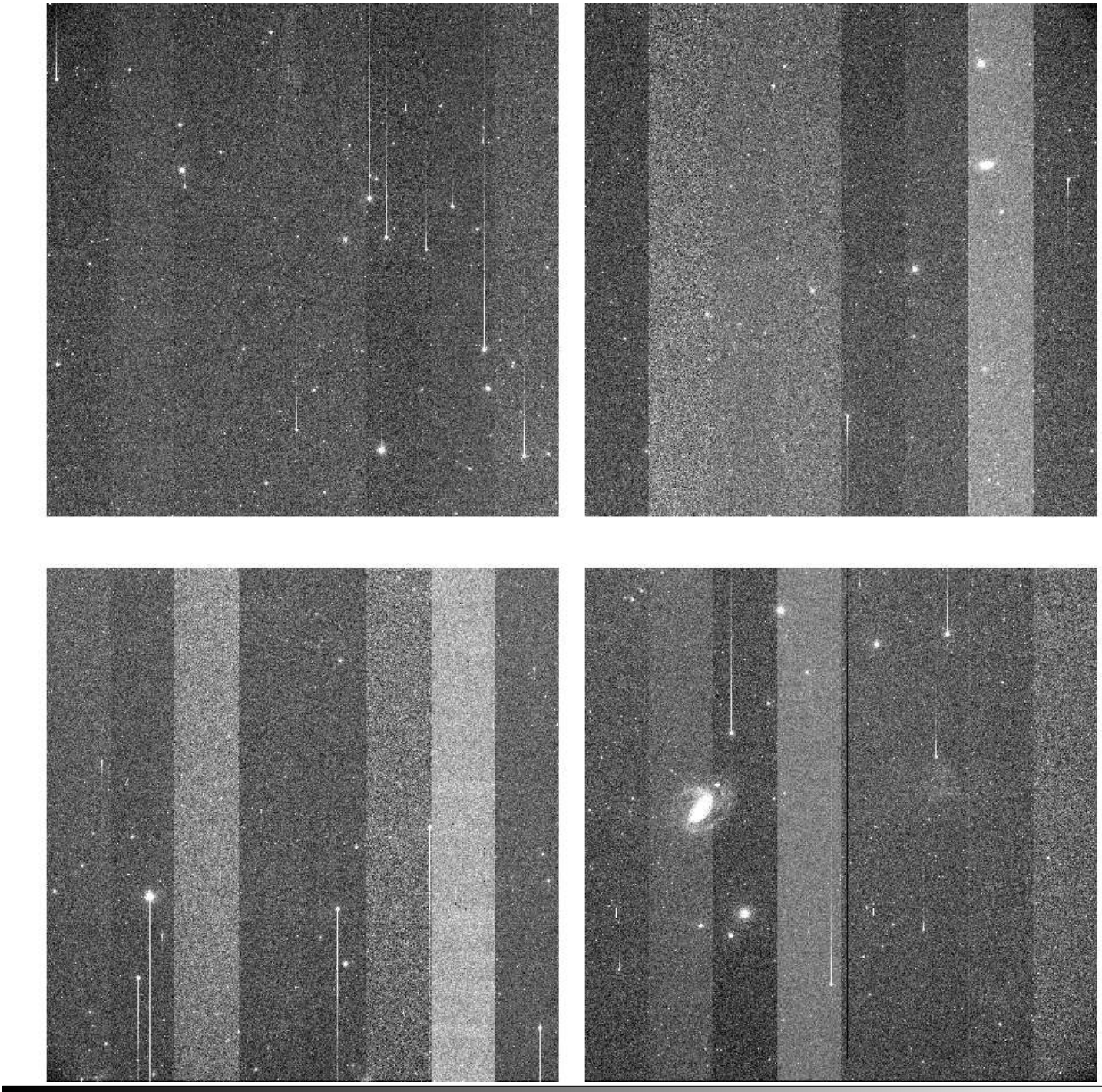


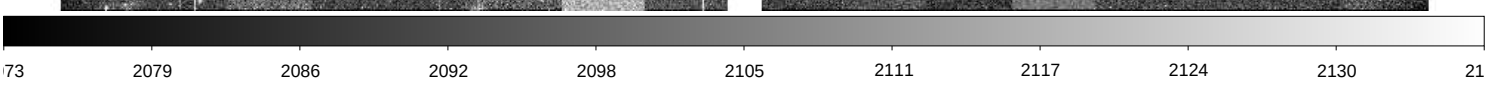
File Name	:	**xkmtc.20261108.031540.fits** # 189 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.050			
DEC	:	-29:44:58.80			
Exposure Time	:	60	ALT	:	47.1
Airmass	:	1.37	AZ	:	-77.5
Sidereal Time	:	06:10:13			
Filter ID	:	B			
Observation Date	:	2026-11-08T07:41:32			
CCD Temperature	:	-107.04			



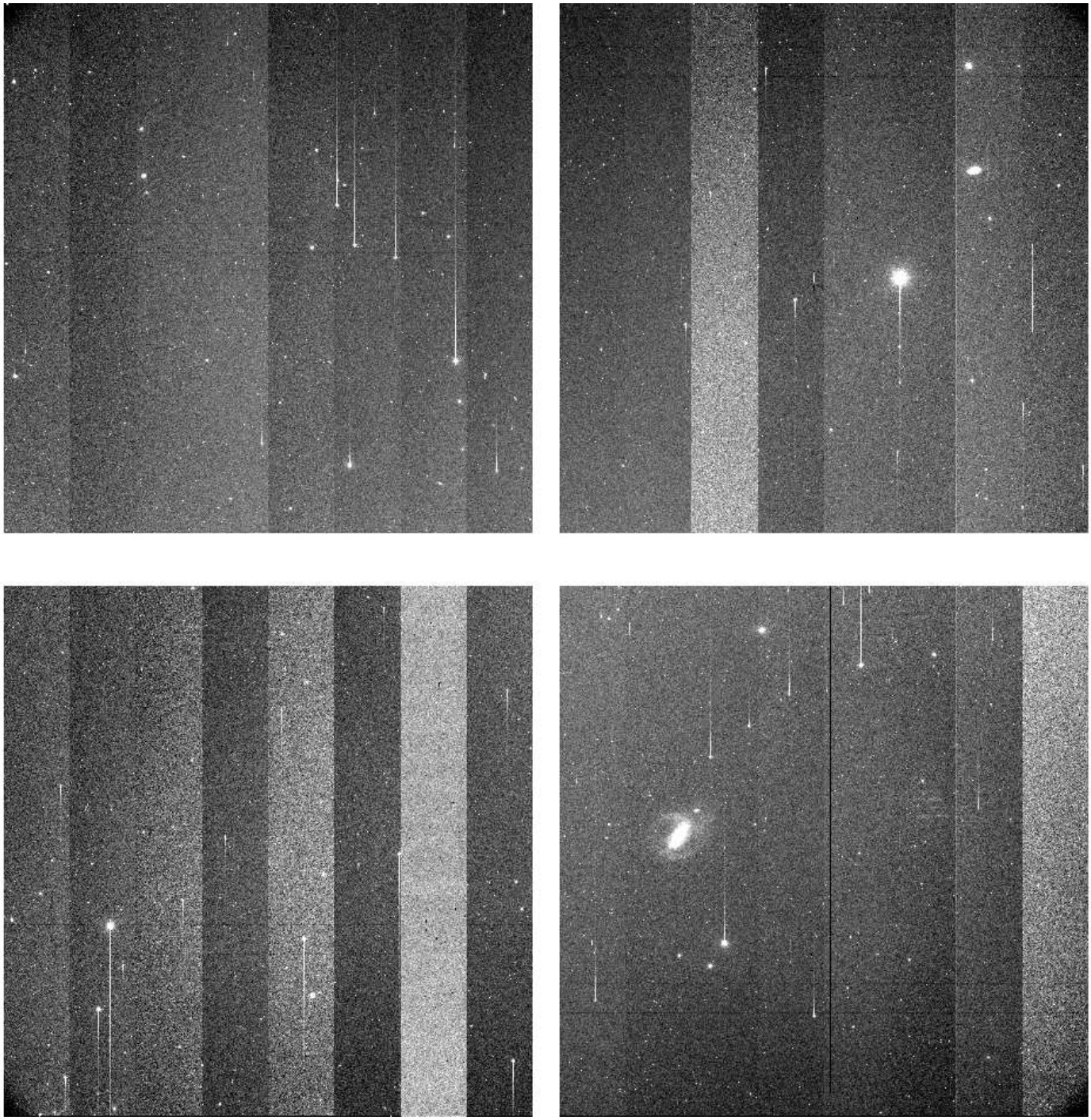


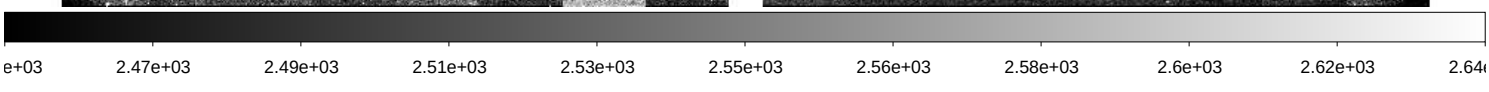
File Name	:	**xkmtc.20261108.031541.fits** # 190 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.040			
DEC	:	-29:44:58.80			
Exposure Time	:	60	ALT	:	46.7
Airmass	:	1.37	AZ	:	-77.3
Sidereal Time	:	06:12:10			
Filter ID	:	V			
Observation Date	:	2026-11-08T07:43:29			
CCD Temperature	:	-107.06			



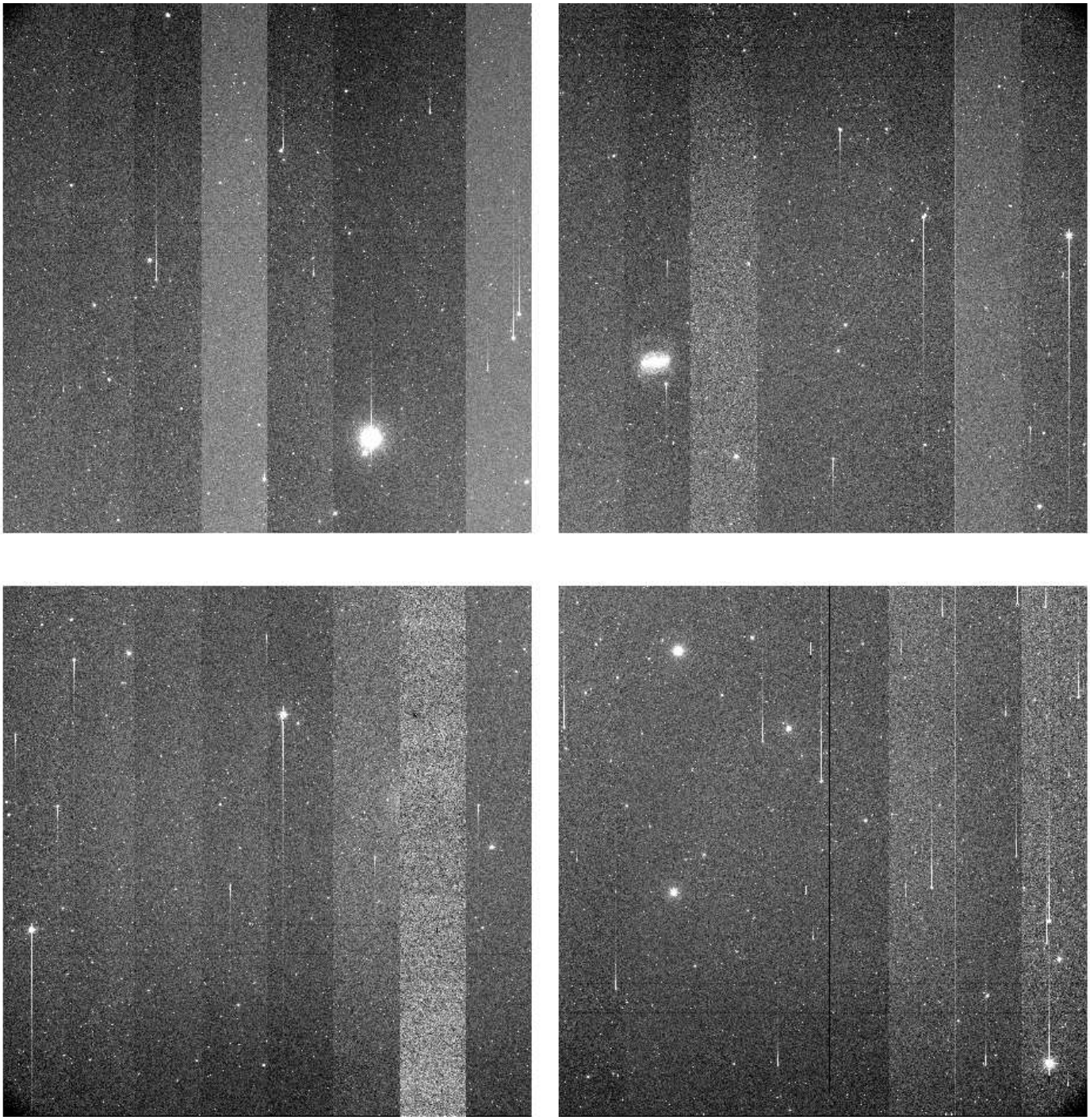


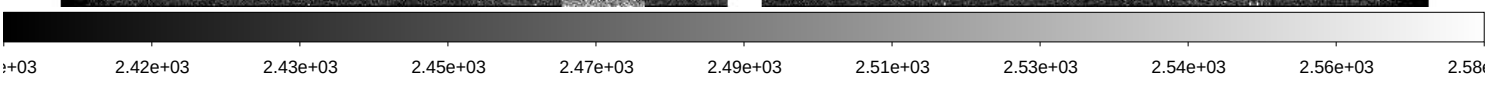
File Name	:	**xkmtc.20261108.031542.fits** # 191 / 230 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.050			
DEC	:	-29:44:58.90			
Exposure Time	:	60	ALT	:	46.2
Airmass	:	1.39	AZ	:	-77.2
Sidereal Time	:	06:14:19			
Filter ID	:	I			
Observation Date	:	2026-11-08T07:45:38			
CCD Temperature	:	-107.06			



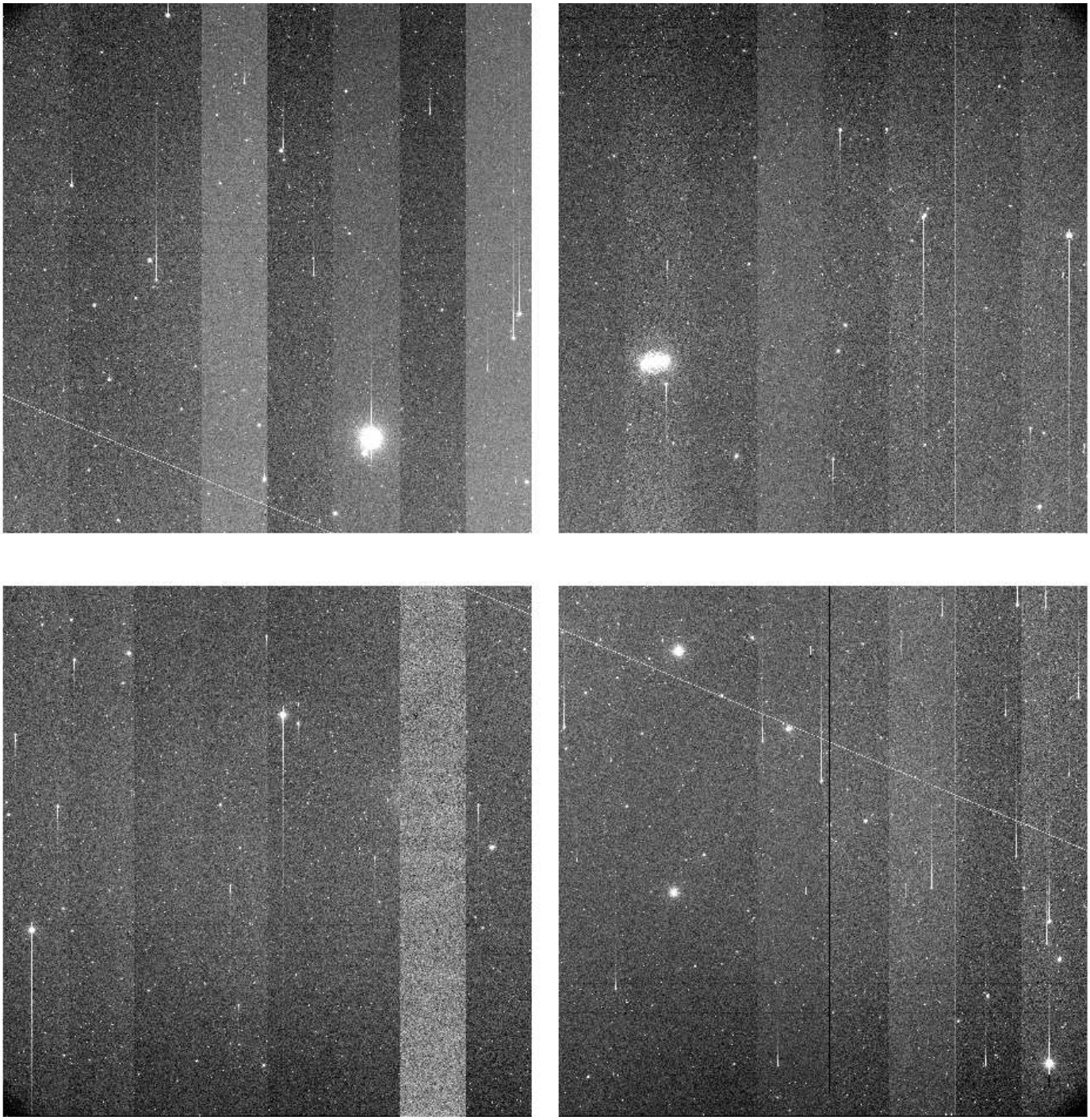


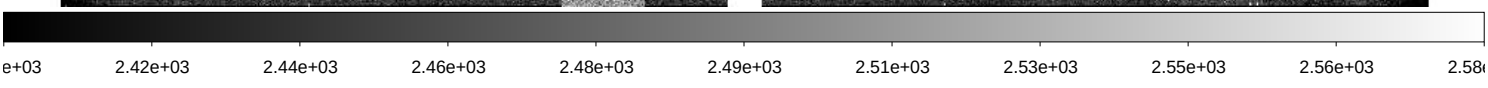
File Name	:	**xkmtc.20261108.031543.fits** # 192 / 230 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**SN2026ahvuA-CT2611080747-CwGxn**			
RA	:	03:43:18.060			
DEC	:	-47:35:55.70			
Exposure Time	:	60	ALT	:	56.4
Airmass	:	1.20	AZ	:	-48.0
Sidereal Time	:	06:16:15			
Filter ID	:	I			
Observation Date	:	2026-11-08T07:47:34			
CCD Temperature	:	-106.68			



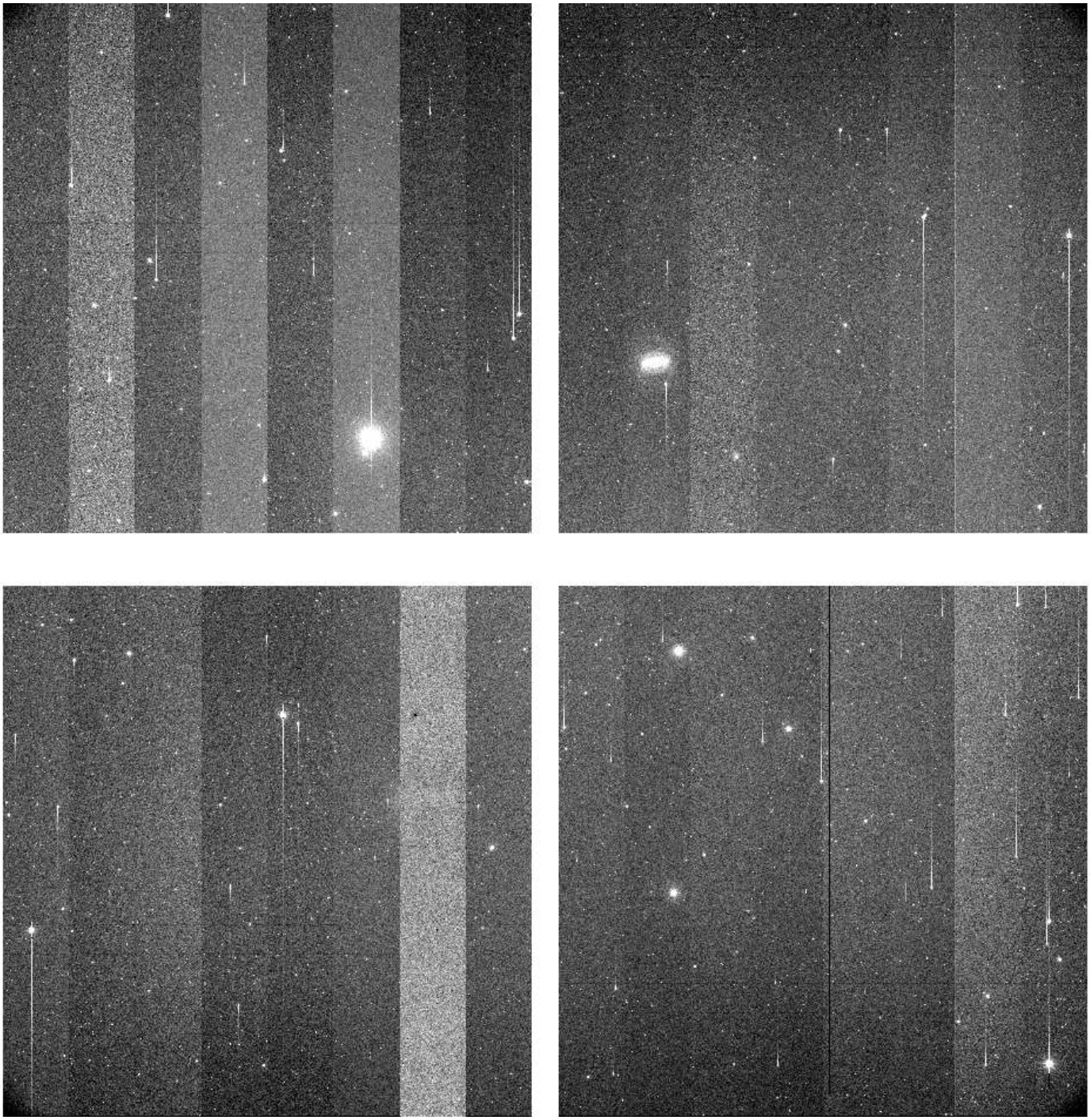


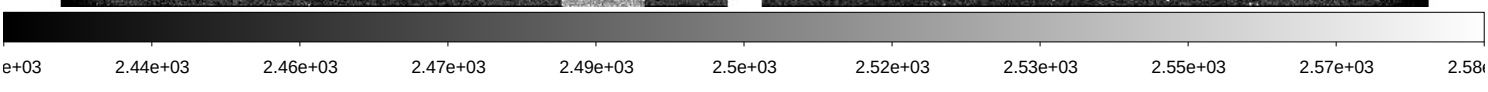
File Name	:	**xkmtc.20261108.031544.fits** # 193 / 230 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**SN2026ahvuA-CT2611080747-LOSRf**			
RA	:	03:43:18.070			
DEC	:	-47:35:55.70			
Exposure Time	:	60	ALT	:	56.0
Airmass	:	1.21	AZ	:	-48.2
Sidereal Time	:	06:18:12			
Filter ID	:	I			
Observation Date	:	2026-11-08T07:49:30			
CCD Temperature	:	-107.03			



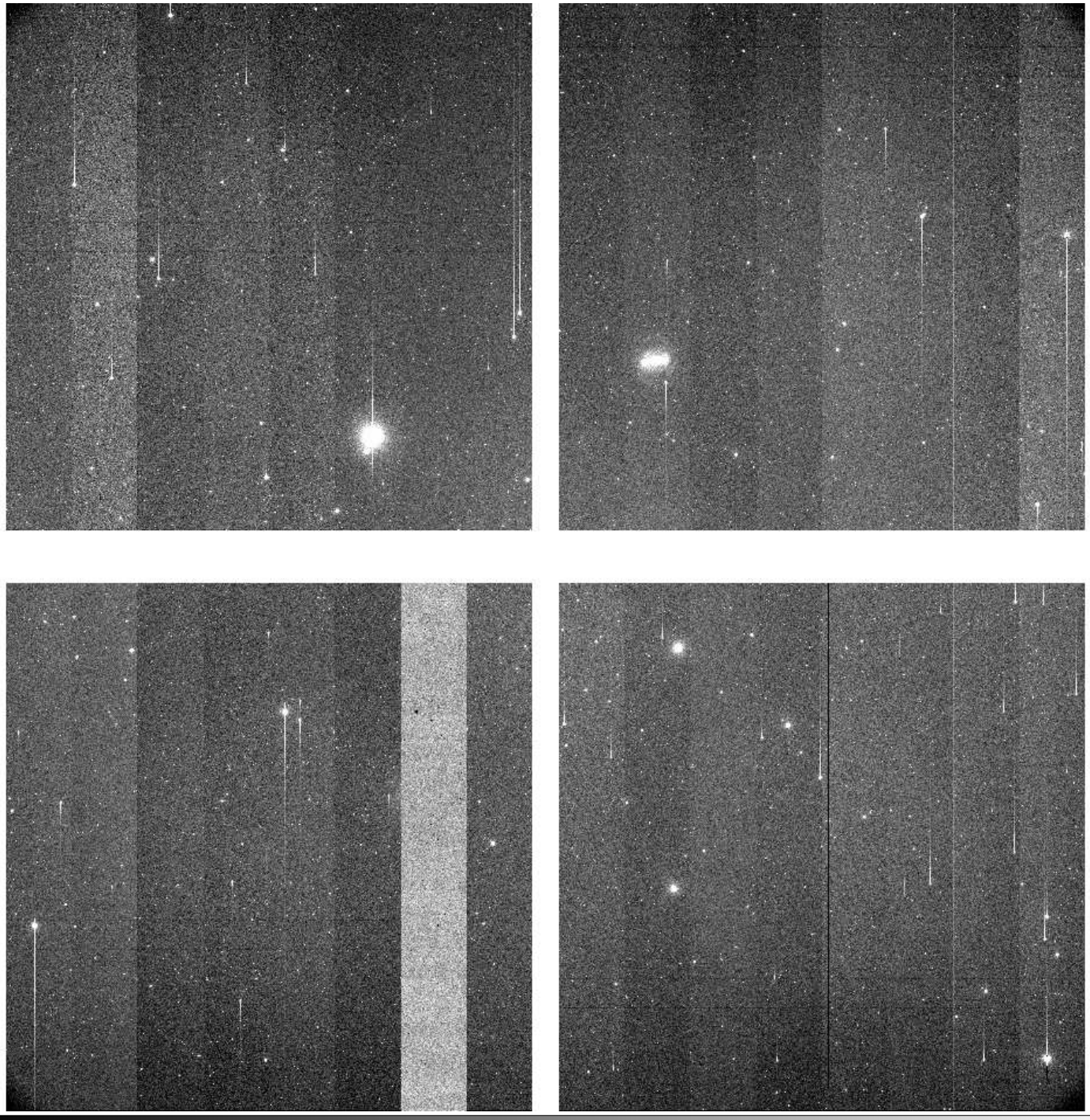


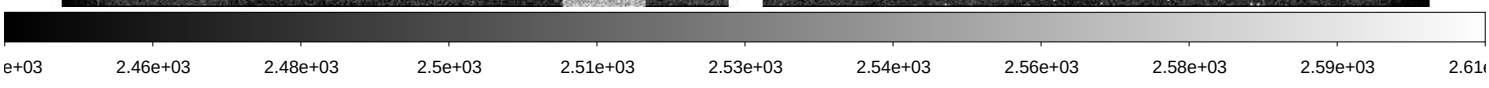
File Name	:	**xkmtc.20261108.031545.fits** # 194 / 230 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**SN2026ahvuA-CT2611080747-AJKSV**			
RA	:	03:43:18.070			
DEC	:	-47:35:55.70			
Exposure Time	:	60	ALT	:	55.7
Airmass	:	1.21	AZ	:	-48.4
Sidereal Time	:	06:20:09			
Filter ID	:	I			
Observation Date	:	2026-11-08T07:51:27			
CCD Temperature	:	-106.66			



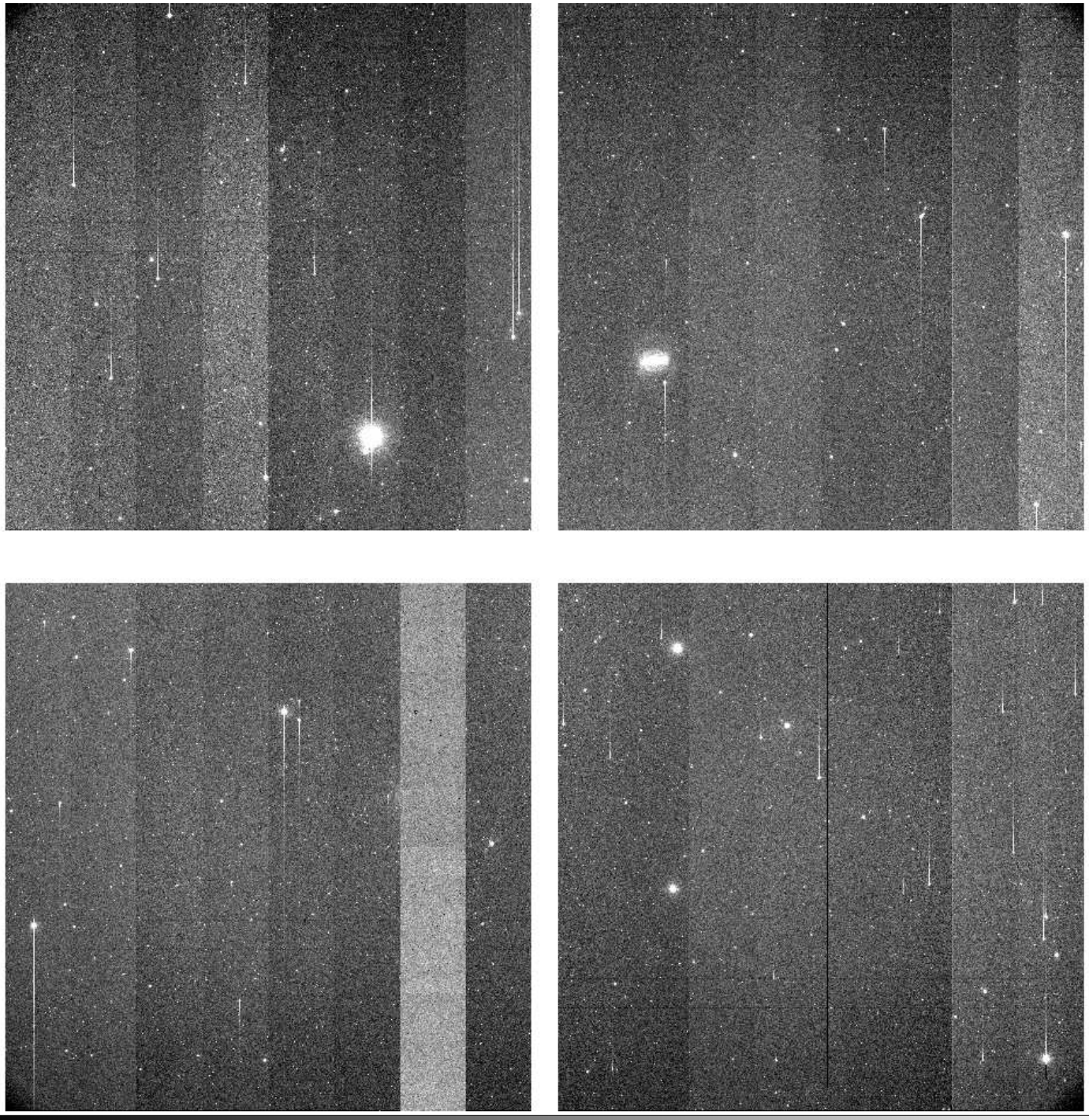


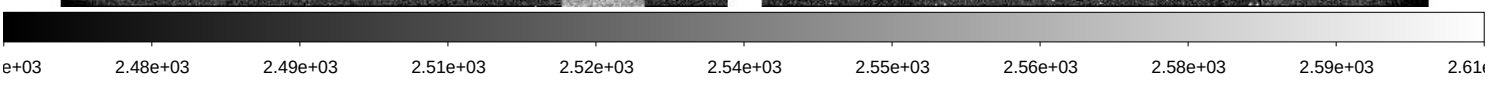
File Name	:	**xkmtc.20261108.031546.fits** # 195 / 230 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**SN2026ahvuA-CT2611080747-BWdtV**			
RA	:	03:43:18.070			
DEC	:	-47:35:55.70			
Exposure Time	:	60	ALT	:	55.4
Airmass	:	1.21	AZ	:	-48.5
Sidereal Time	:	06:22:07			
Filter ID	:	I			
Observation Date	:	2026-11-08T07:53:25			
CCD Temperature	:	-107.01			



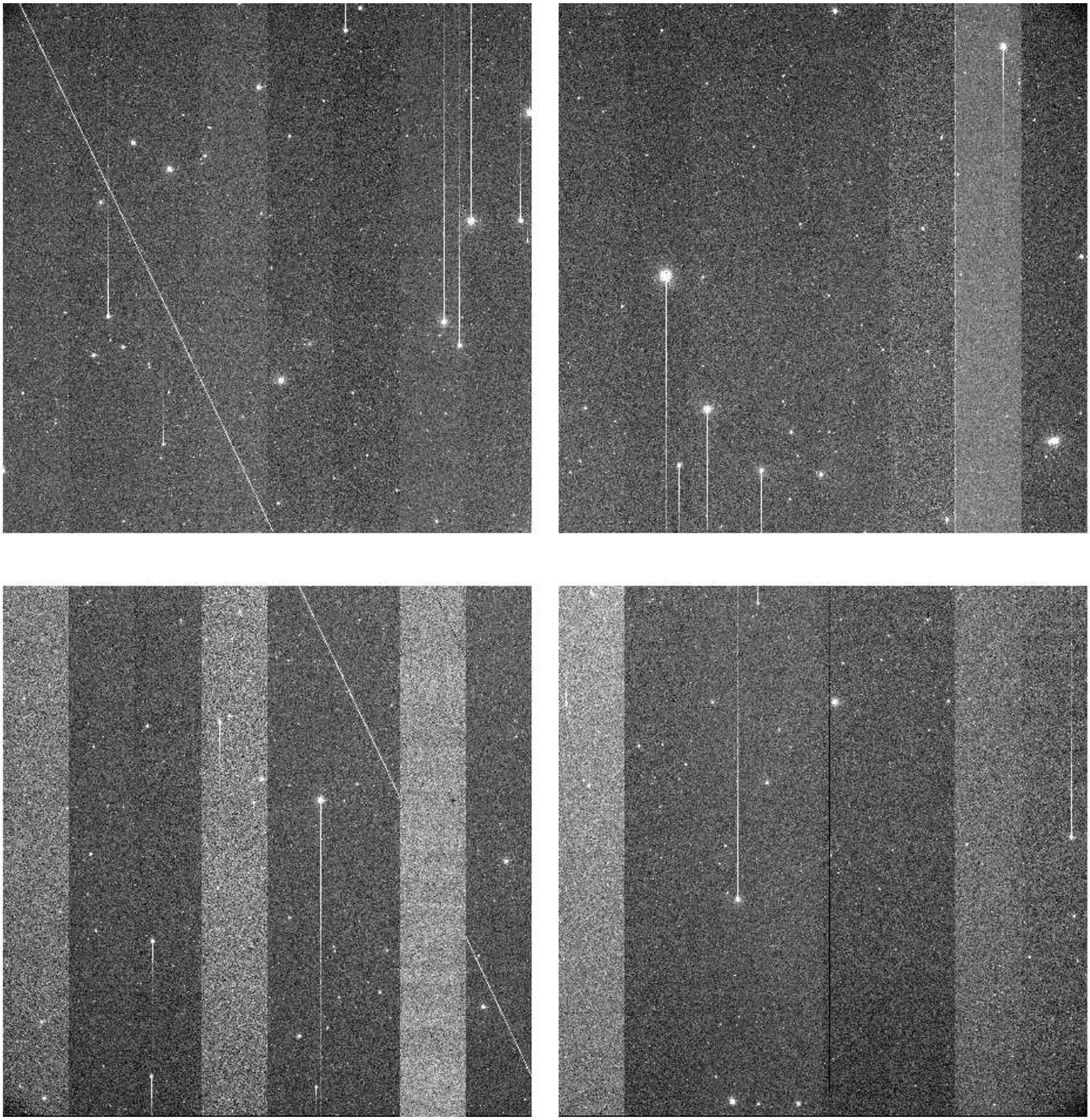


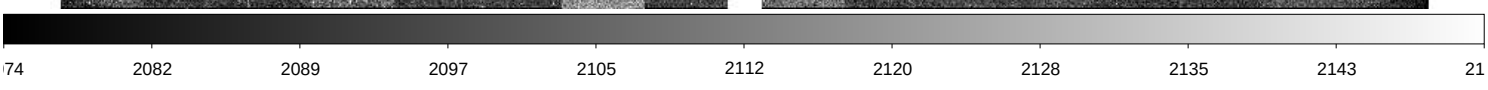
File Name	:	**xkmtc.20261108.031547.fits** # 196 / 230 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**SN2026ahvuA-CT2611080747-BXULT**			
RA	:	03:43:18.060			
DEC	:	-47:35:55.70			
Exposure Time	:	60	ALT	:	55.1
Airmass	:	1.22	AZ	:	-48.7
Sidereal Time	:	06:24:05			
Filter ID	:	I			
Observation Date	:	2026-11-08T07:55:22			
CCD Temperature	:	-107.04			



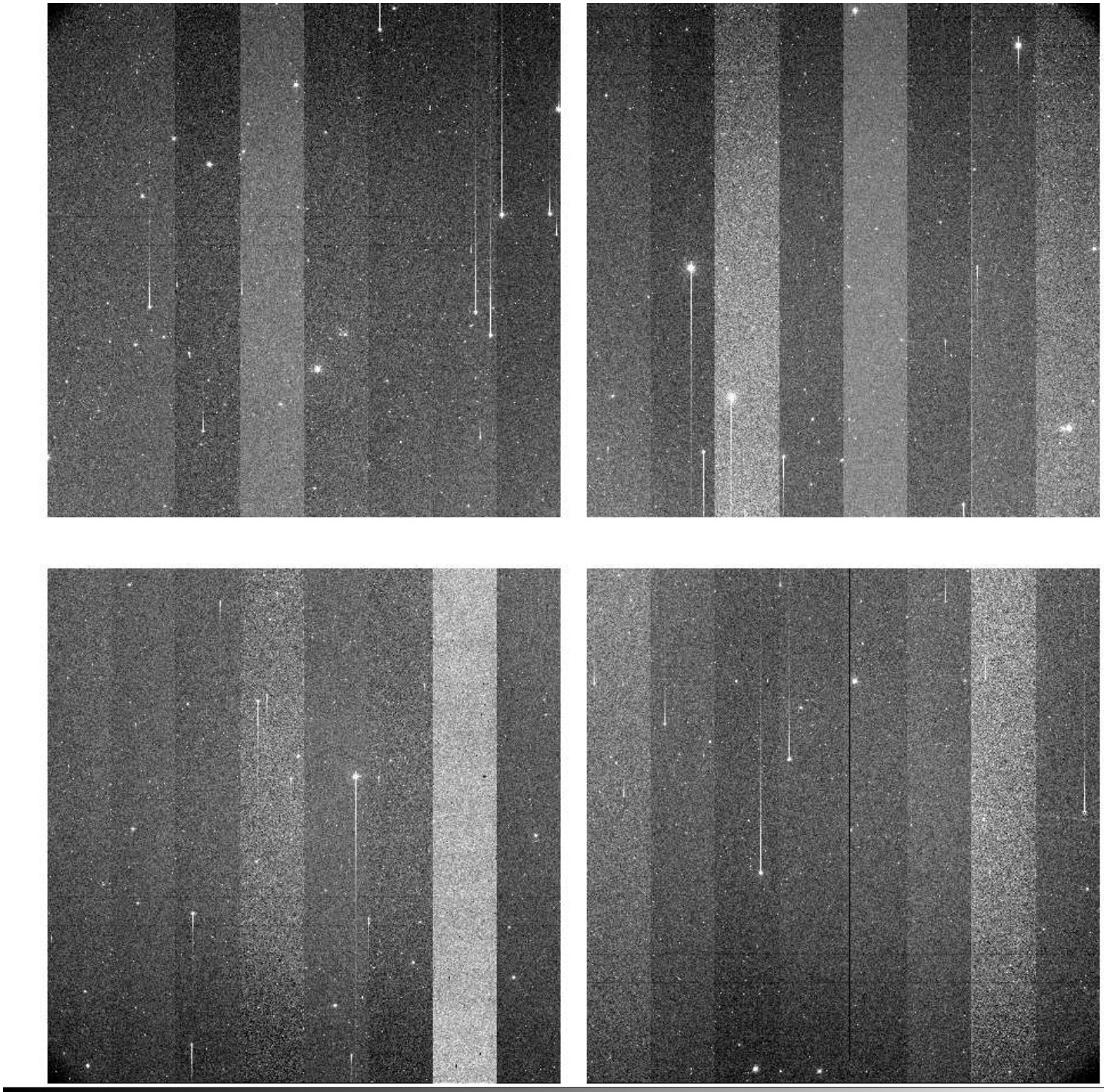


File Name	:	**xkmtc.20261108.031548.fits** # 197 / 230 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**gaia19crbC-CT2611080747-NSCeU**			
RA	:	02:23:04.060			
DEC	:	-29:54:16.10			
Exposure Time	:	60	ALT	:	38.6
Airmass	:	1.60	AZ	:	-74.2
Sidereal Time	:	06:26:16			
Filter ID	:	V			
Observation Date	:	2026-11-08T07:57:32			
CCD Temperature	:	-107.06			

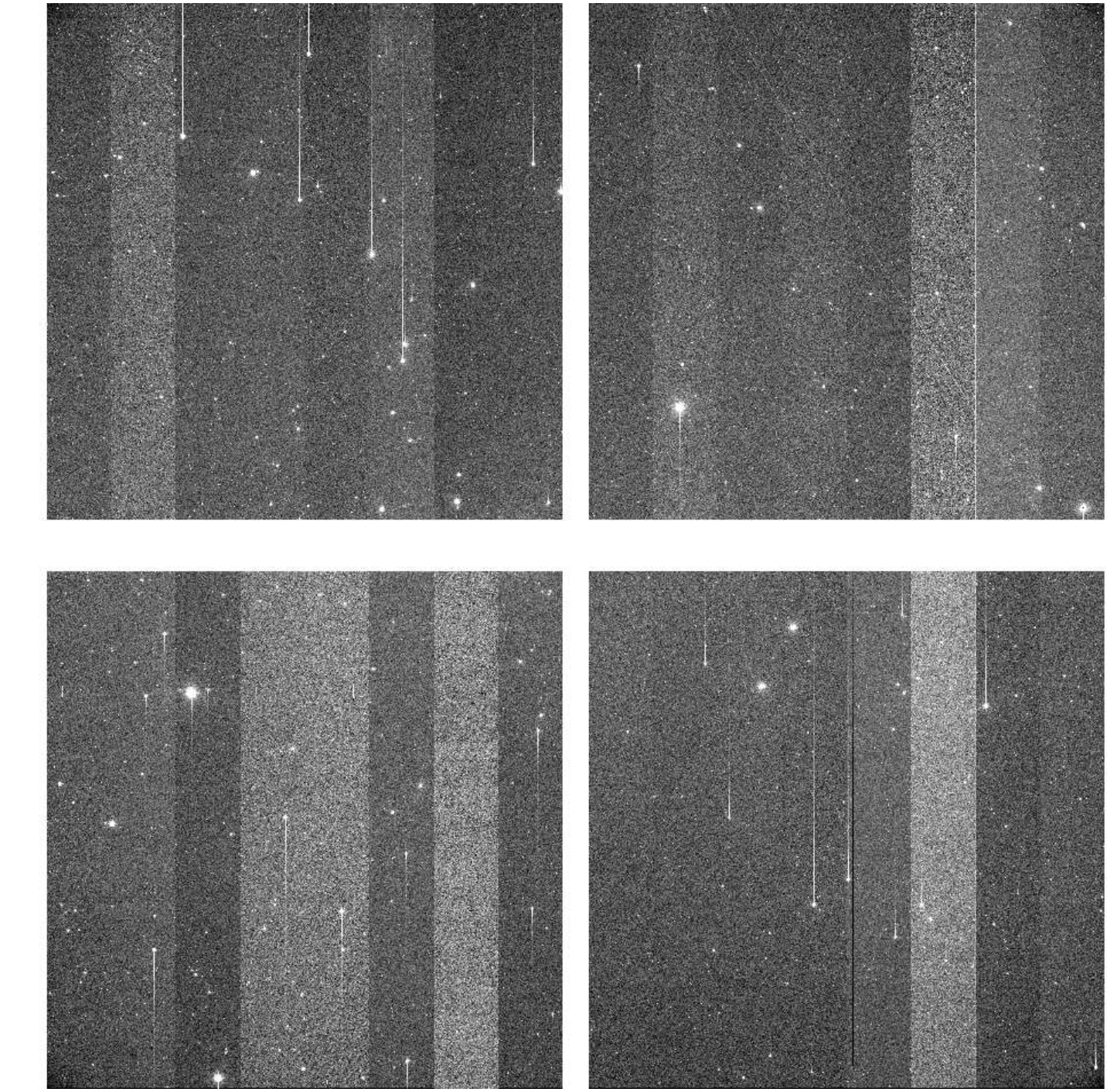




File Name	:	**xkmtc.20261108.031549.fits** # 198 / 230 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**gaia19crbC-CT2611080747-ErASt**			
RA	:	02:23:04.050			
DEC	:	-29:54:16.10			
Exposure Time	:	60	ALT	:	38.2
Airmass	:	1.62	AZ	:	-74.1
Sidereal Time	:	06:28:12			
Filter ID	:	I			
Observation Date	:	2026-11-08T07:59:28			
CCD Temperature	:	-107.06			

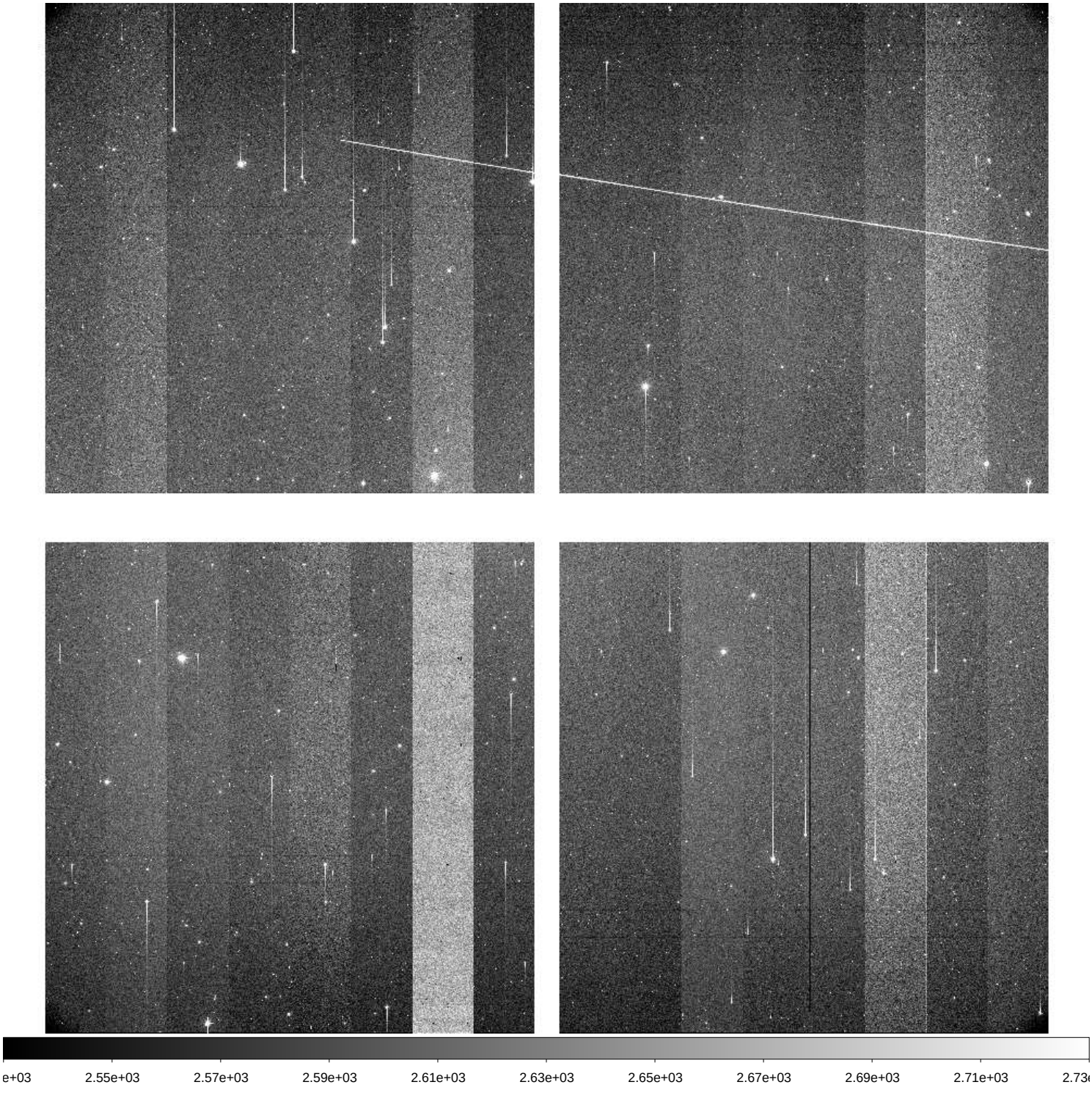


File Name	:	**xkmtc.20261108.031550.fits** # 199 / 230 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**ZTF4_4_aC-CT2611080747-tekyX**			
RA	:	03:29:12.010			
DEC	:	-06:47:58.70			
Exposure Time	:	60	ALT	:	42.3
Airmass	:	1.49	AZ	:	-110.1
Sidereal Time	:	06:30:18			
Filter ID	:	V			
Observation Date	:	2026-11-08T08:01:33			
CCD Temperature	:	-107.08			

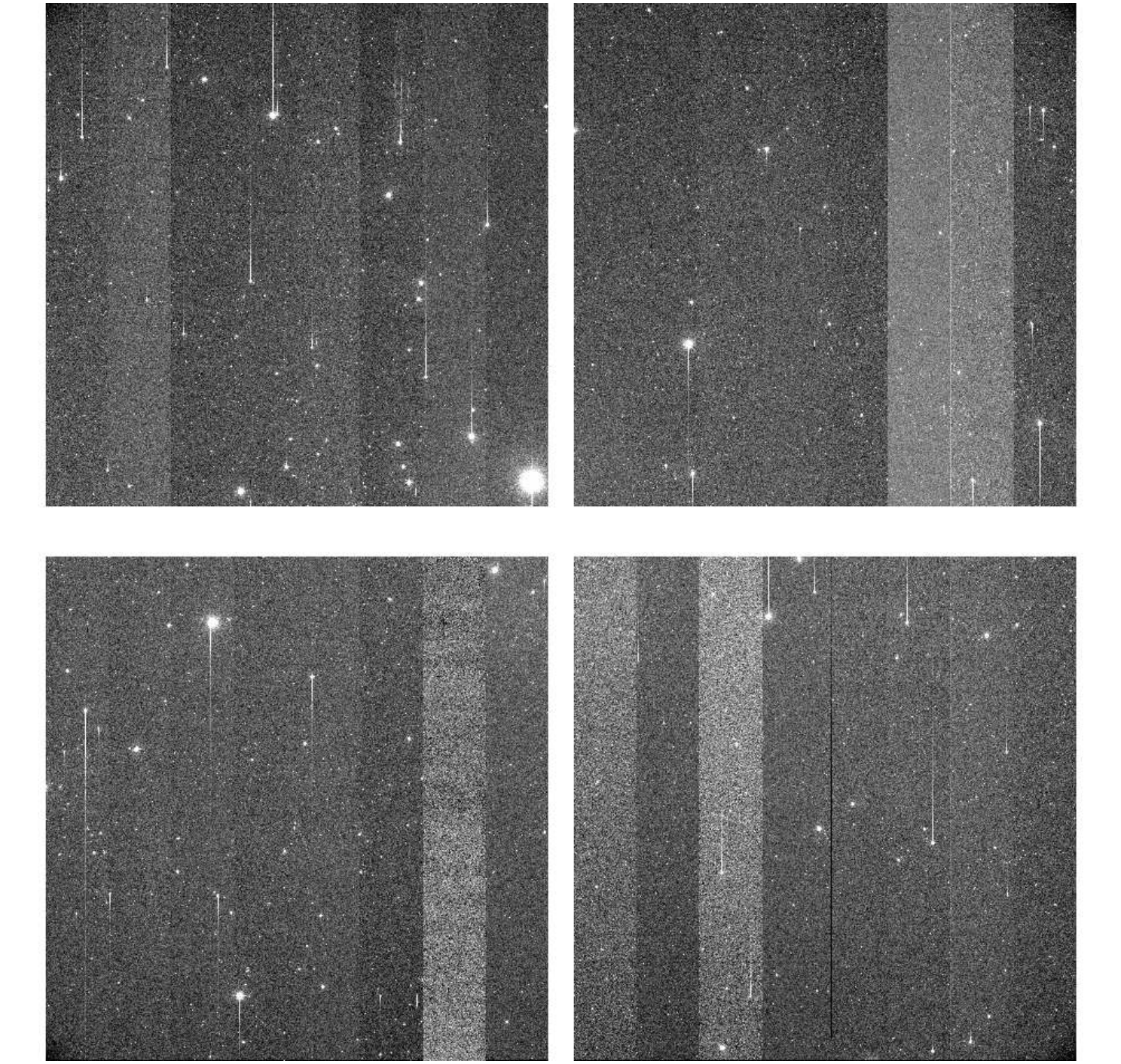




File Name	:	**xkmtc.20261108.031551.fits** # 200 / 230 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**ZTF4_4_aC-CT2611080747-WLMrr**			
RA	:	03:29:12.010			
DEC	:	-06:47:58.70			
Exposure Time	:	60	ALT	:	41.8
Airmass	:	1.50	AZ	:	-109.6
Sidereal Time	:	06:32:26			
Filter ID	:	I			
Observation Date	:	2026-11-08T08:03:42			
CCD Temperature	:	-107.08			

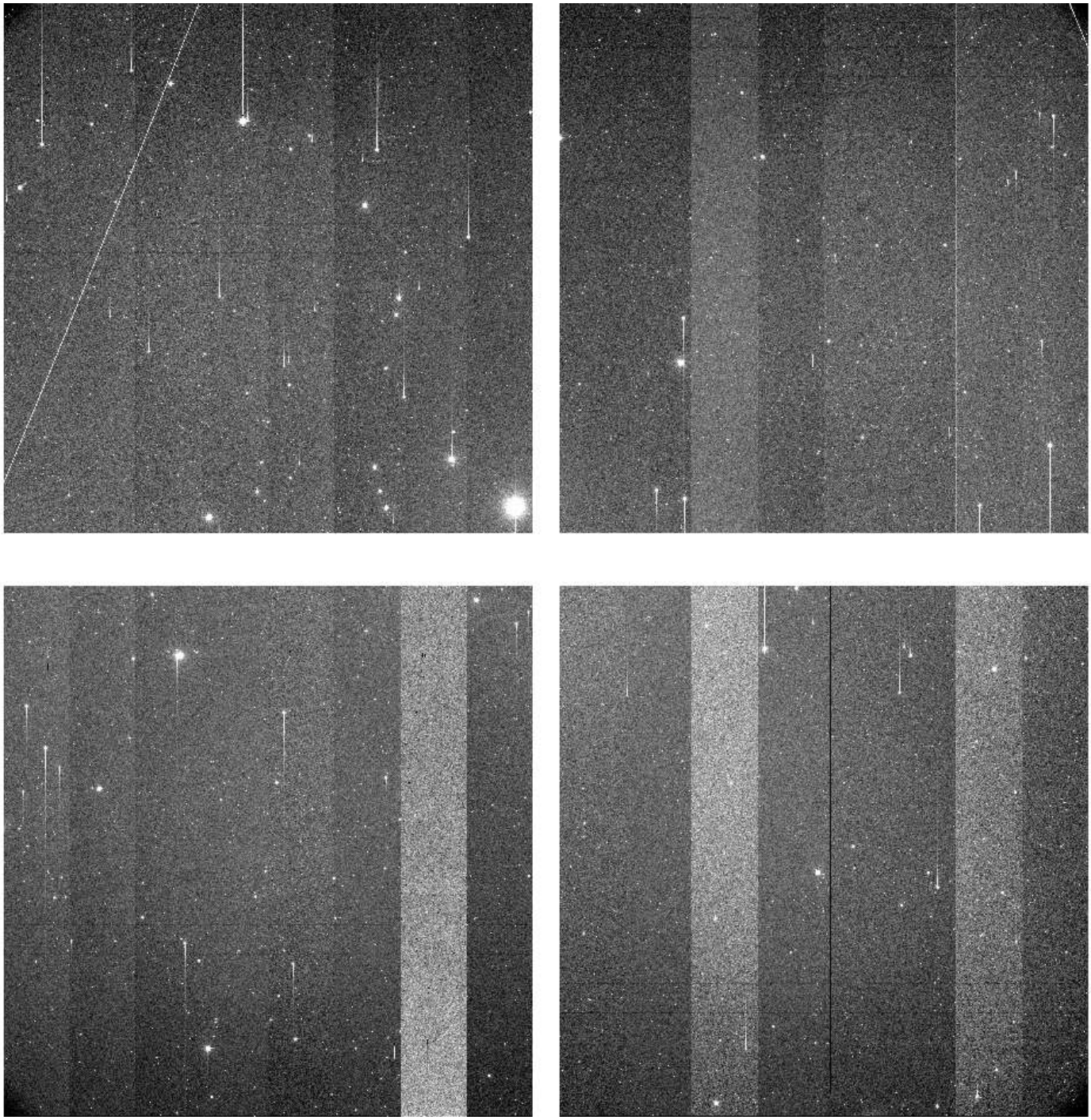


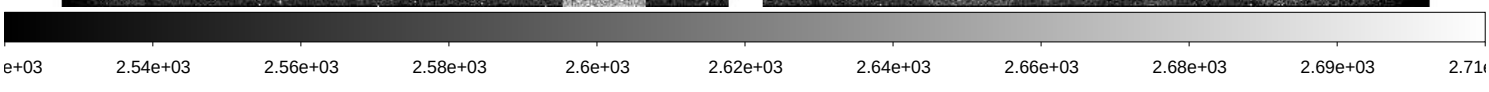
File Name	:	**xkmtc.20261108.031552.fits** # 201 / 230 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**ZTF4_4_bC-CT2611080747-KCqDJ**			
RA	:	03:29:25.010			
DEC	:	-06:54:22.70			
Exposure Time	:	40	ALT	:	41.6
Airmass	:	1.51	AZ	:	-109.2
Sidereal Time	:	06:34:22			
Filter ID	:	R			
Observation Date	:	2026-11-08T08:05:37			
CCD Temperature	:	-107.08			



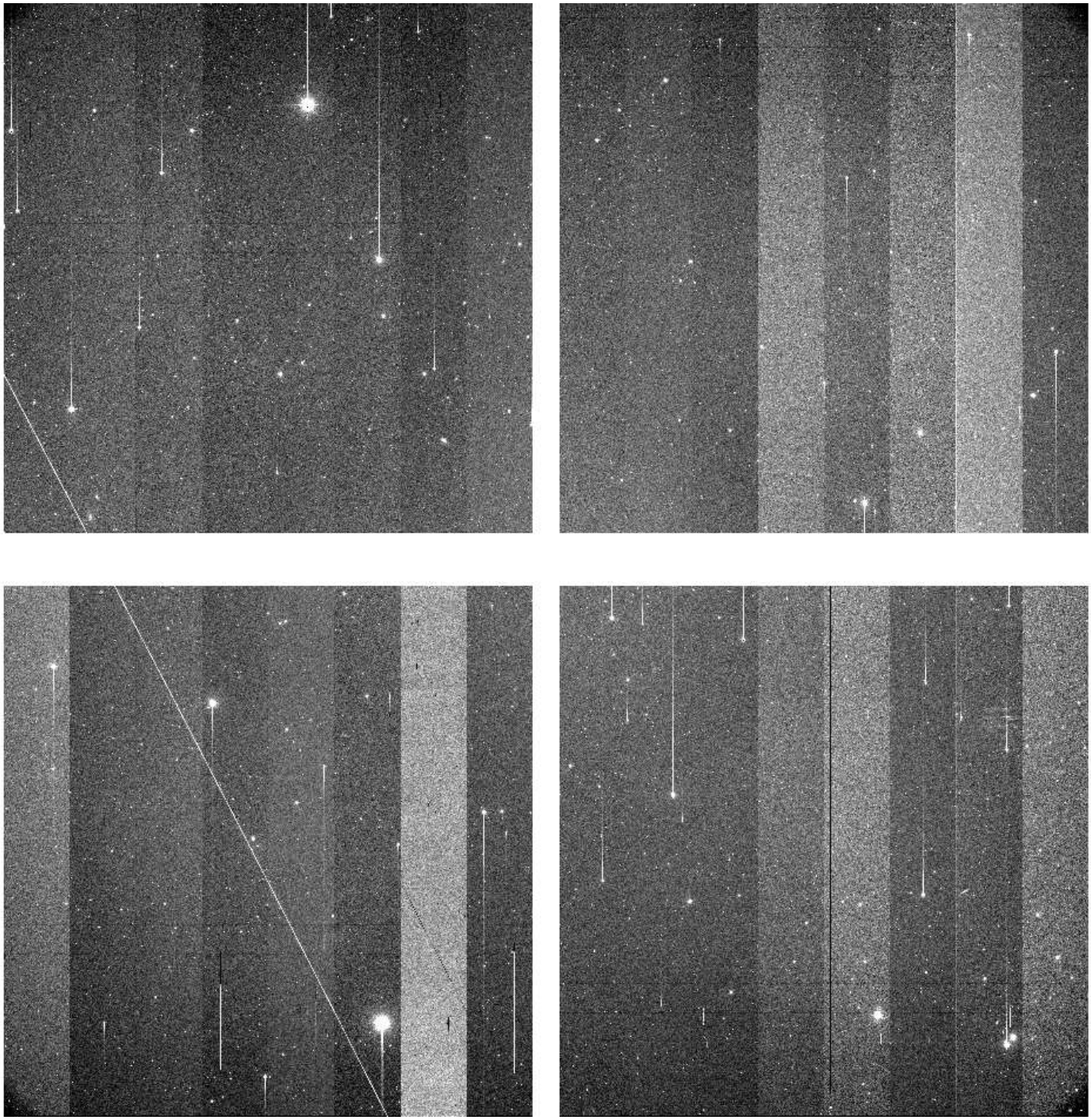


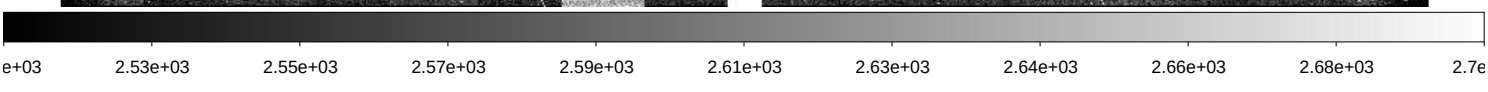
File Name	:	**xkmtc.20261108.031553.fits** # 202 / 230 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**ZTF4_4_bC-CT2611080747-uyycs**			
RA	:	03:29:25.010			
DEC	:	-06:54:22.80			
Exposure Time	:	60	ALT	:	41.2
Airmass	:	1.52	AZ	:	-108.9
Sidereal Time	:	06:35:57			
Filter ID	:	I			
Observation Date	:	2026-11-08T08:07:13			
CCD Temperature	:	-107.08			



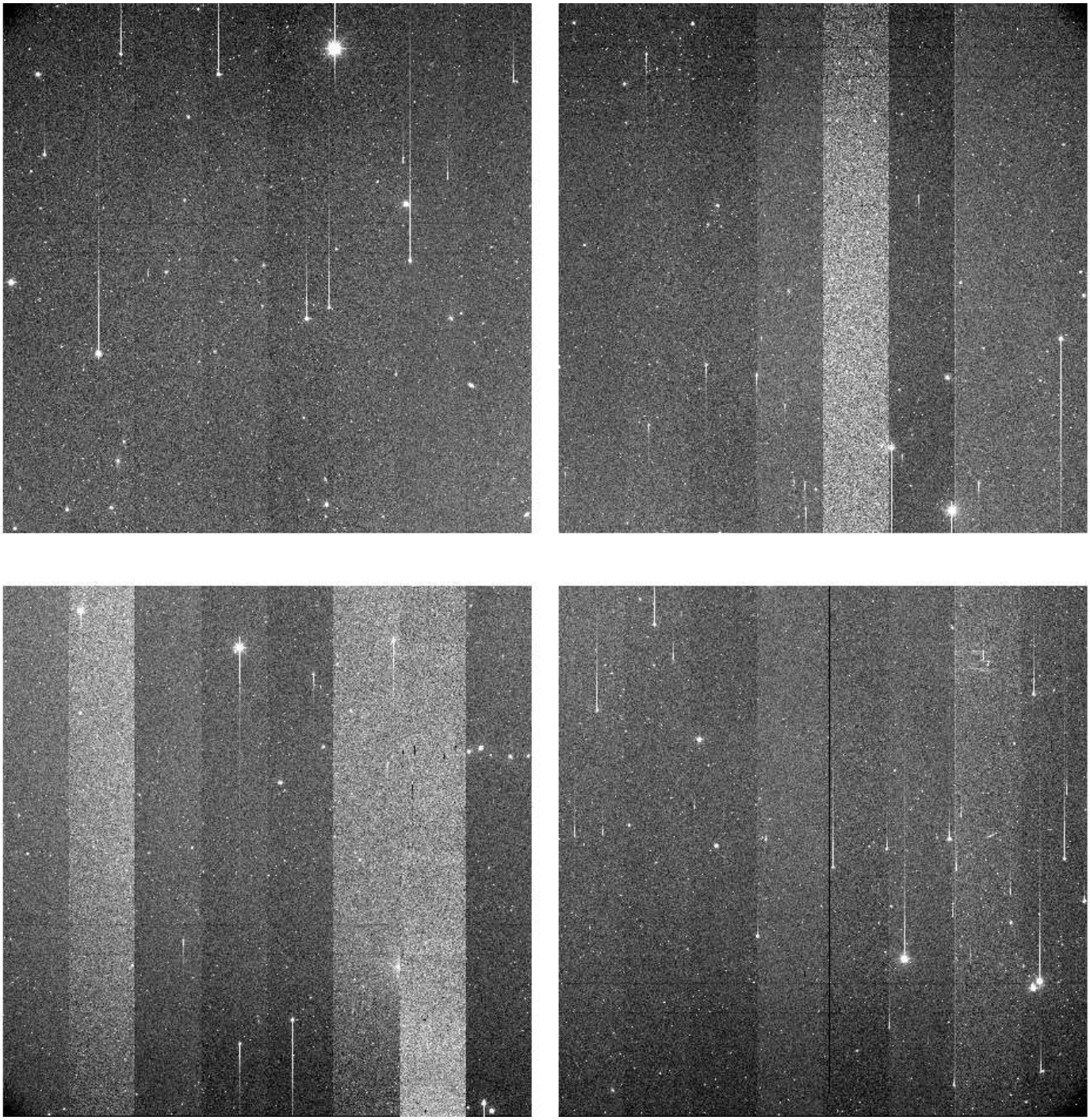


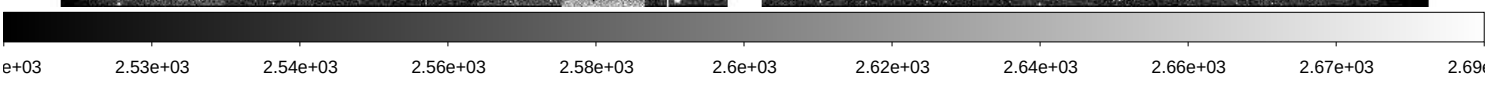
File Name	:	**xkmtc.20261108.031554.fits** # 203 / 230 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**ZTF4_3_aC-CT2611080747-ZropG**			
RA	:	03:37:12.010			
DEC	:	-06:29:58.70			
Exposure Time	:	60	ALT	:	42.2
Airmass	:	1.49	AZ	:	-110.5
Sidereal Time	:	06:37:56			
Filter ID	:	I			
Observation Date	:	2026-11-08T08:09:11			
CCD Temperature	:	-107.09			



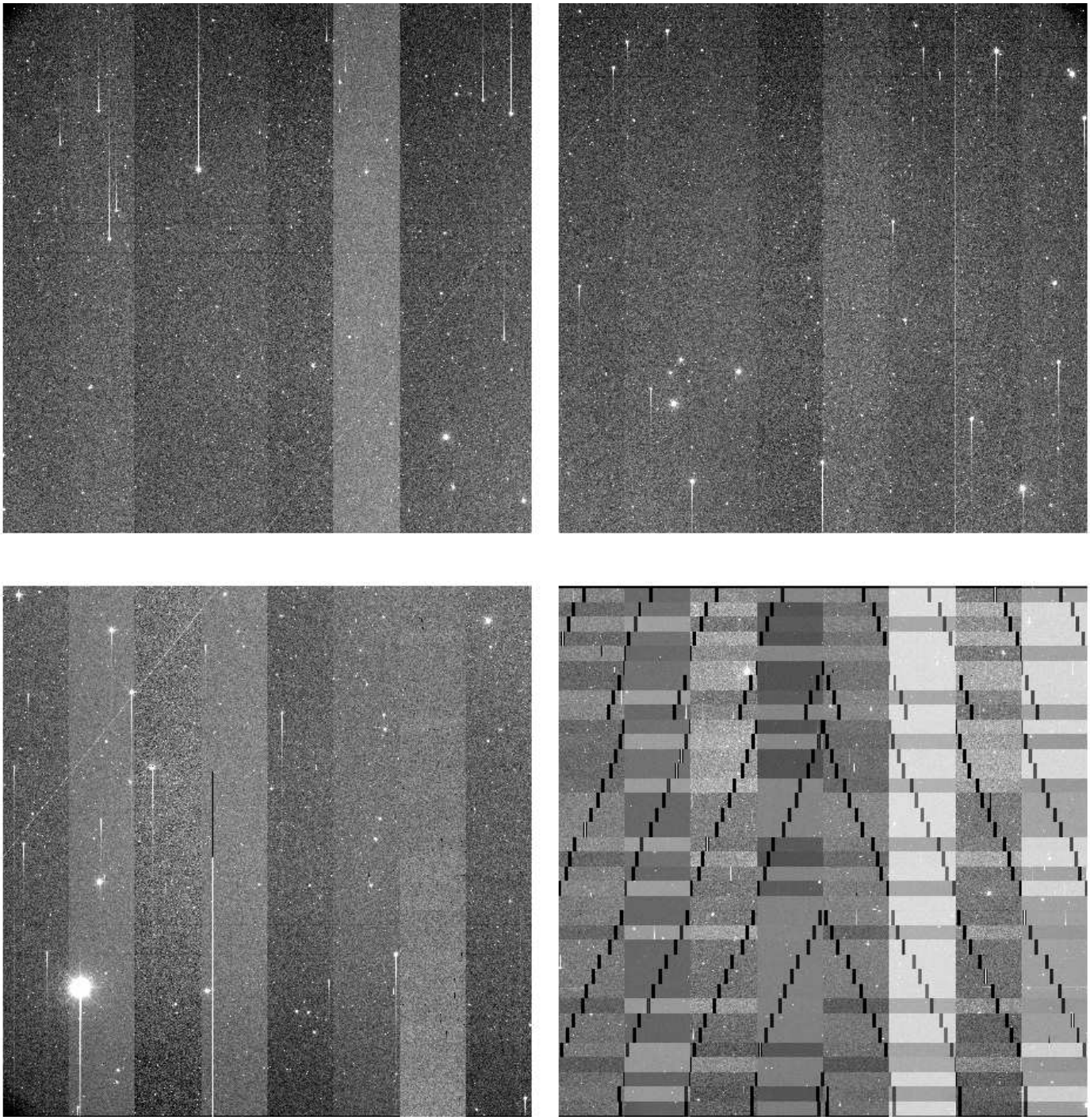


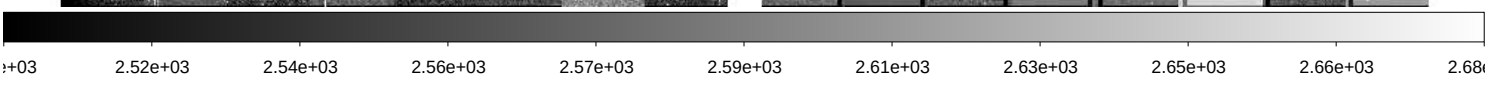
File Name	:	**xkmtc.20261108.031555.fits** # 204 / 230 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**ZTF4_3_bC-CT2611080747-Hgcwj**			
RA	:	03:37:25.010			
DEC	:	-06:36:22.70			
Exposure Time	:	60	ALT	:	41.9
Airmass	:	1.50	AZ	:	-110.0
Sidereal Time	:	06:39:53			
Filter ID	:	I			
Observation Date	:	2026-11-08T08:11:08			
CCD Temperature	:	-107.1			



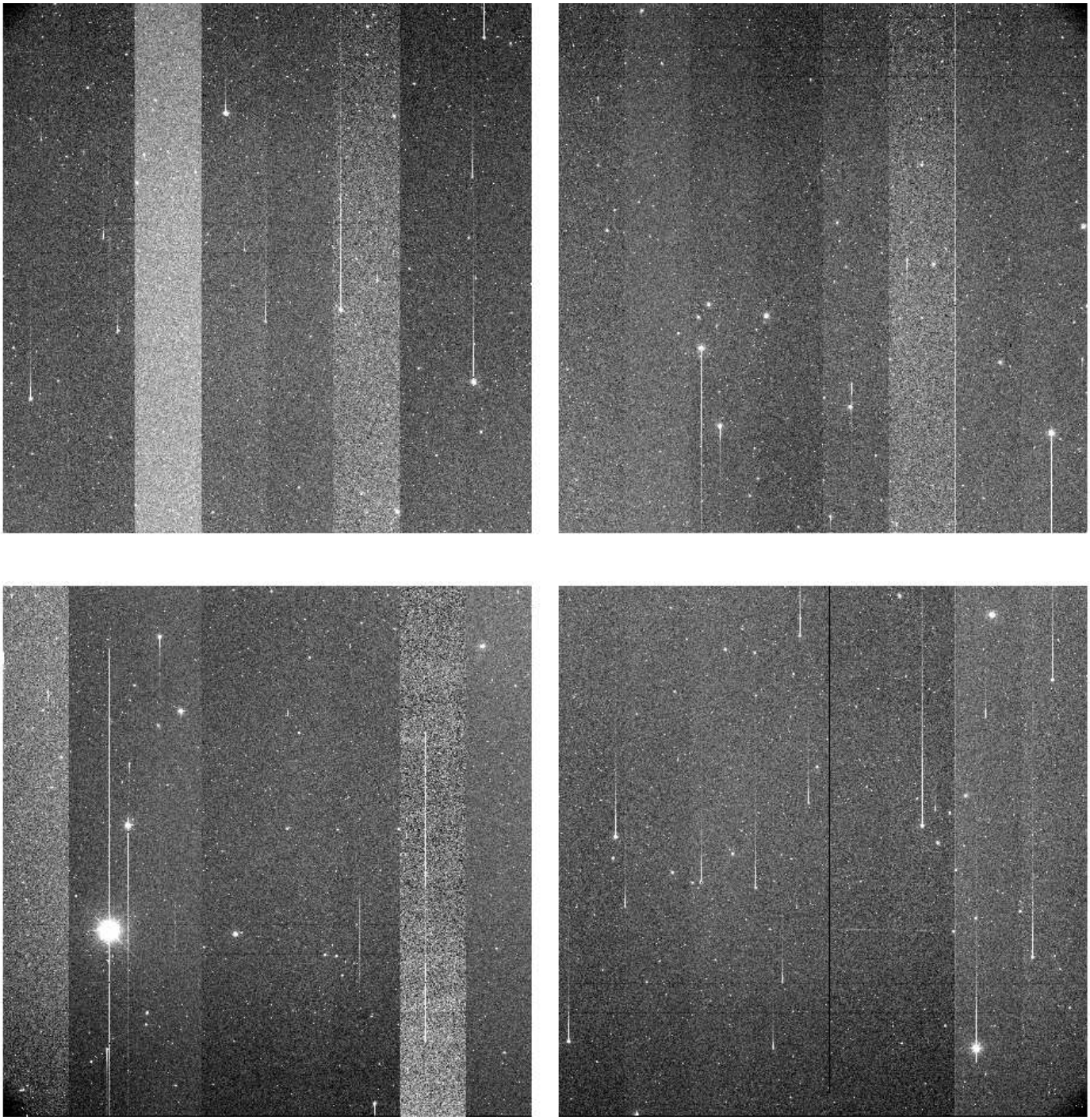


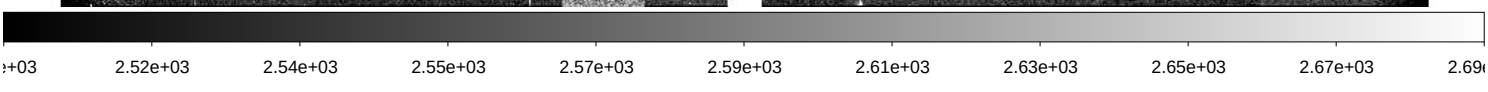
File Name	:	**xkmtc.20261108.031556.fits** # 205 / 230 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**ZTF4_2_aC-CT2611080747-ceYJT**			
RA	:	03:45:12.010			
DEC	:	-06:11:58.70			
Exposure Time	:	60	ALT	:	42.8
Airmass	:	1.47	AZ	:	-111.6
Sidereal Time	:	06:41:58			
Filter ID	:	I			
Observation Date	:	2026-11-08T08:13:20			
CCD Temperature	:	-107.09			



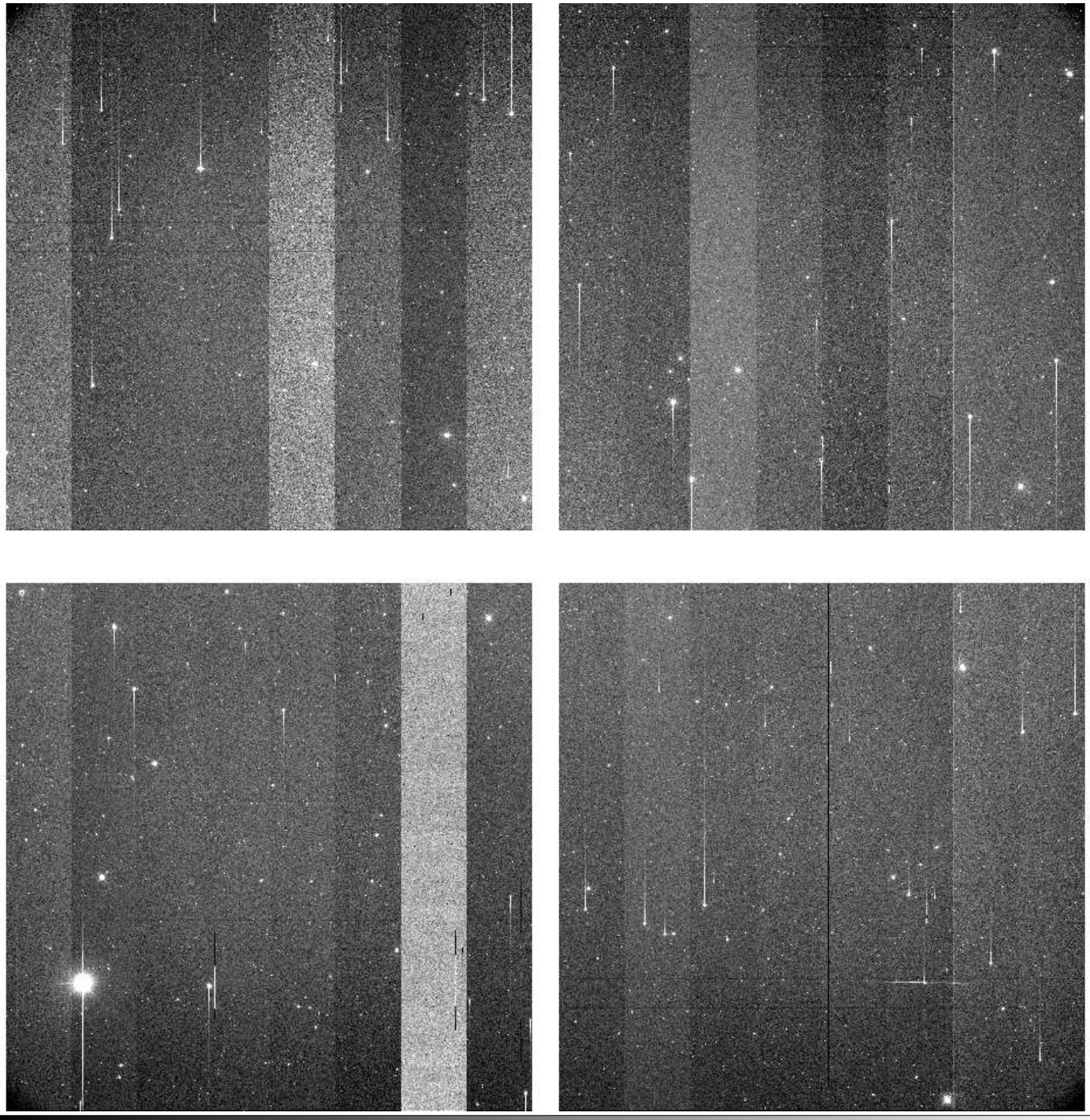


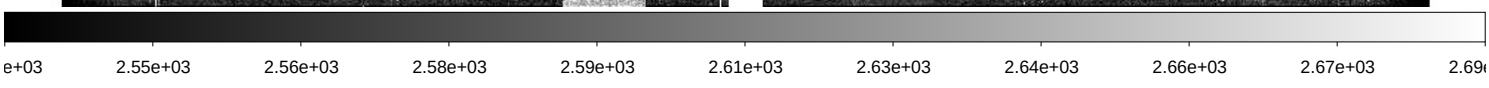
File Name	:	**xkmtc.20261108.031557.fits** # 206 / 230 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**ZTF4_2_bC-CT2611080747-Gheka**			
RA	:	03:45:25.010			
DEC	:	-06:18:22.80			
Exposure Time	:	60	ALT	:	42.5
Airmass	:	1.48	AZ	:	-111.1
Sidereal Time	:	06:44:03			
Filter ID	:	I			
Observation Date	:	2026-11-08T08:15:17			
CCD Temperature	:	-107.1			



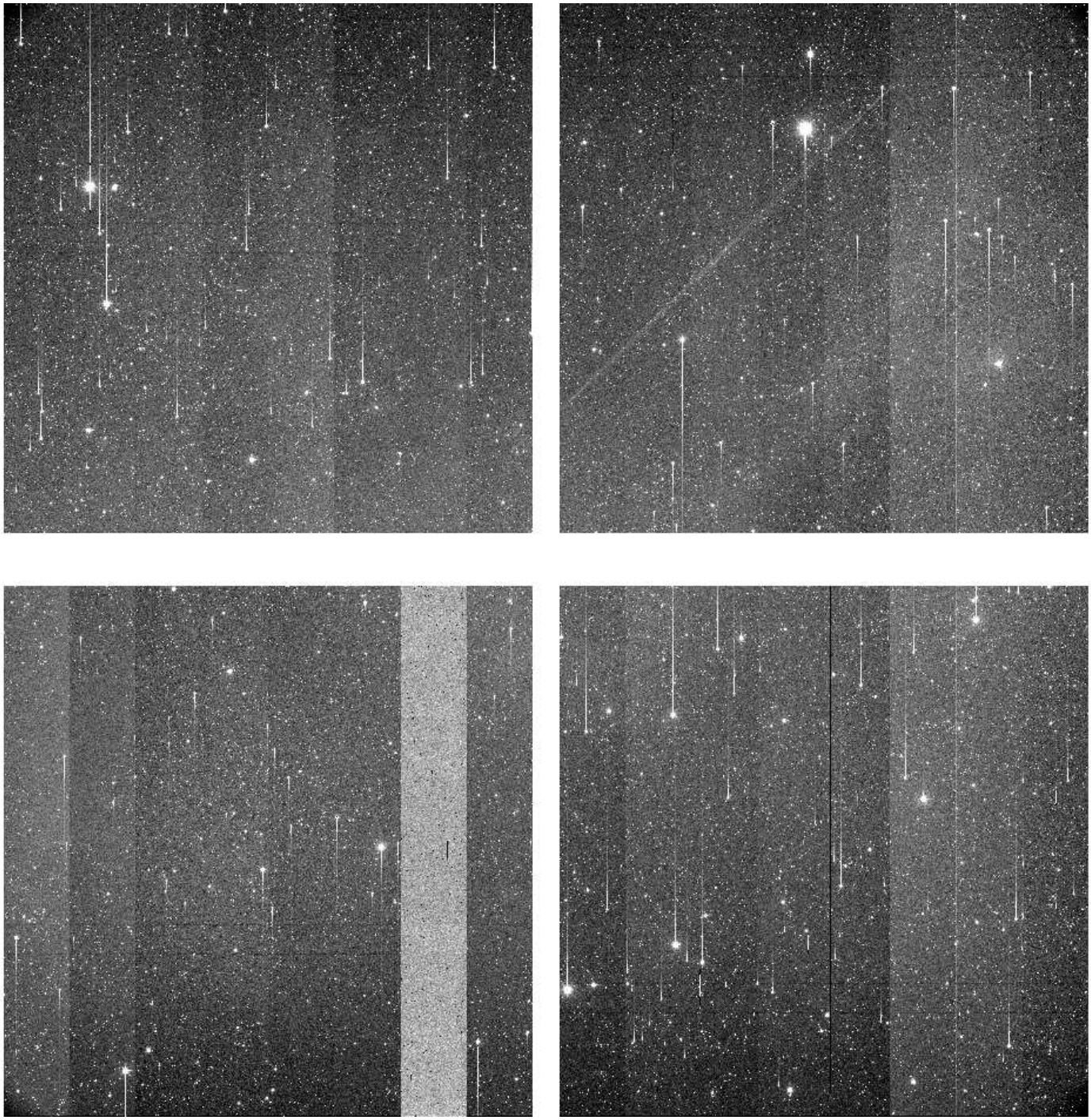


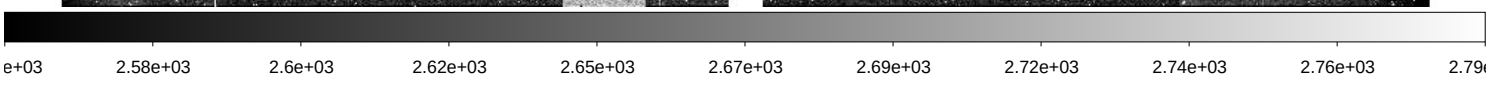
File Name	:	**xkmtc.20261108.031558.fits** # 207 / 230 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**ZTF4_2_aC-CT2611080747-ceYJT**			
RA	:	03:45:12.010			
DEC	:	-06:11:58.70			
Exposure Time	:	60	ALT	:	42.0
Airmass	:	1.50	AZ	:	-110.7
Sidereal Time	:	06:46:10			
Filter ID	:	I			
Observation Date	:	2026-11-08T08:17:23			
CCD Temperature	:	-107.12			



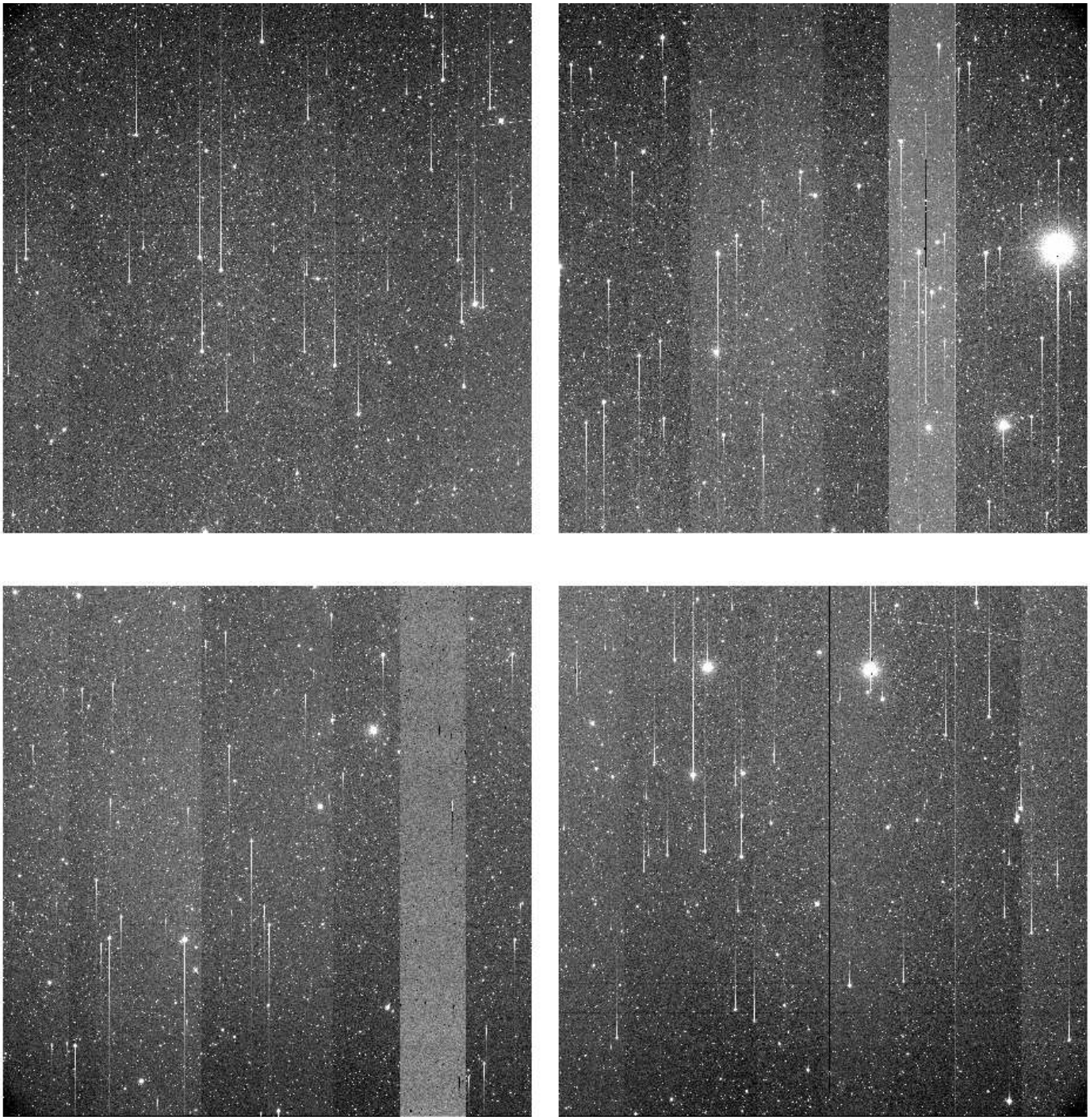


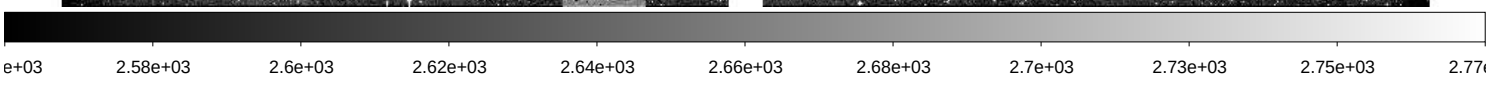
File Name	:	**xkmtc.20261108.031559.fits** # 208 / 230 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC2608271535ne**			
RA	:	05:48:52.980			
DEC	:	+08:42:29.90			
Exposure Time	:	60	ALT	:	49.0
Airmass	:	1.32	AZ	:	-158.7
Sidereal Time	:	06:48:20			
Filter ID	:	I			
Observation Date	:	2026-11-08T08:19:33			
CCD Temperature	:	-107.12			



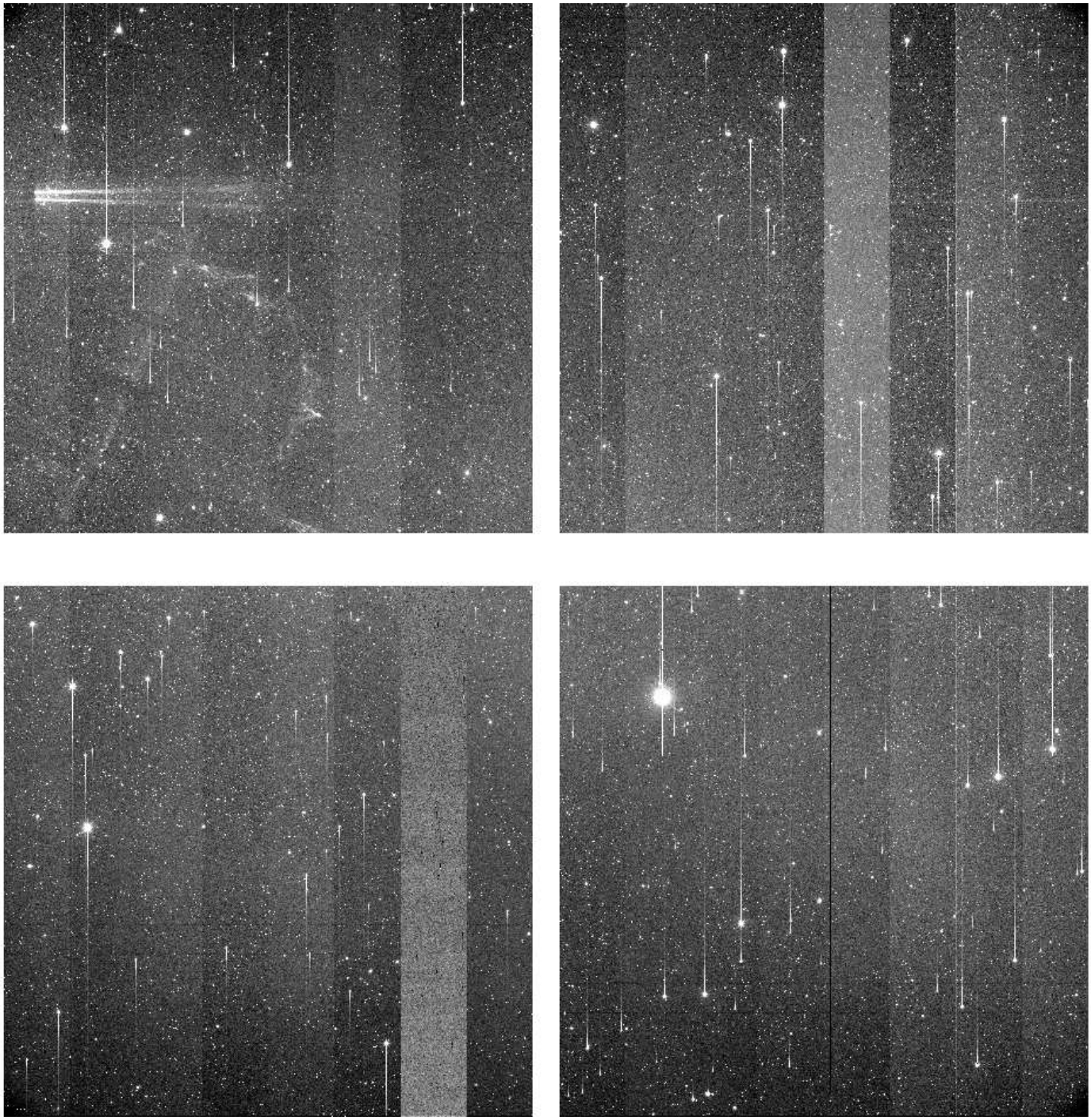


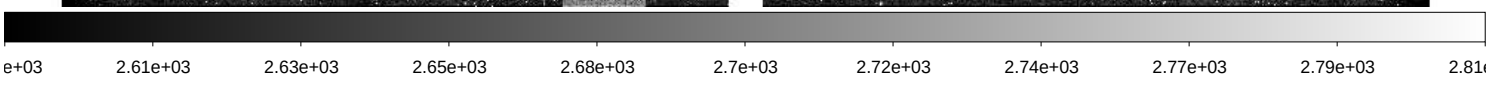
File Name	:	**xkmtc.20261108.031560.fits** # 209 / 230 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC2608271535nw**			
RA	:	05:40:52.630			
DEC	:	+08:42:30.00			
Exposure Time	:	60	ALT	:	48.2
Airmass	:	1.34	AZ	:	-155.2
Sidereal Time	:	06:50:16			
Filter ID	:	I			
Observation Date	:	2026-11-08T08:21:29			
CCD Temperature	:	-107.11			



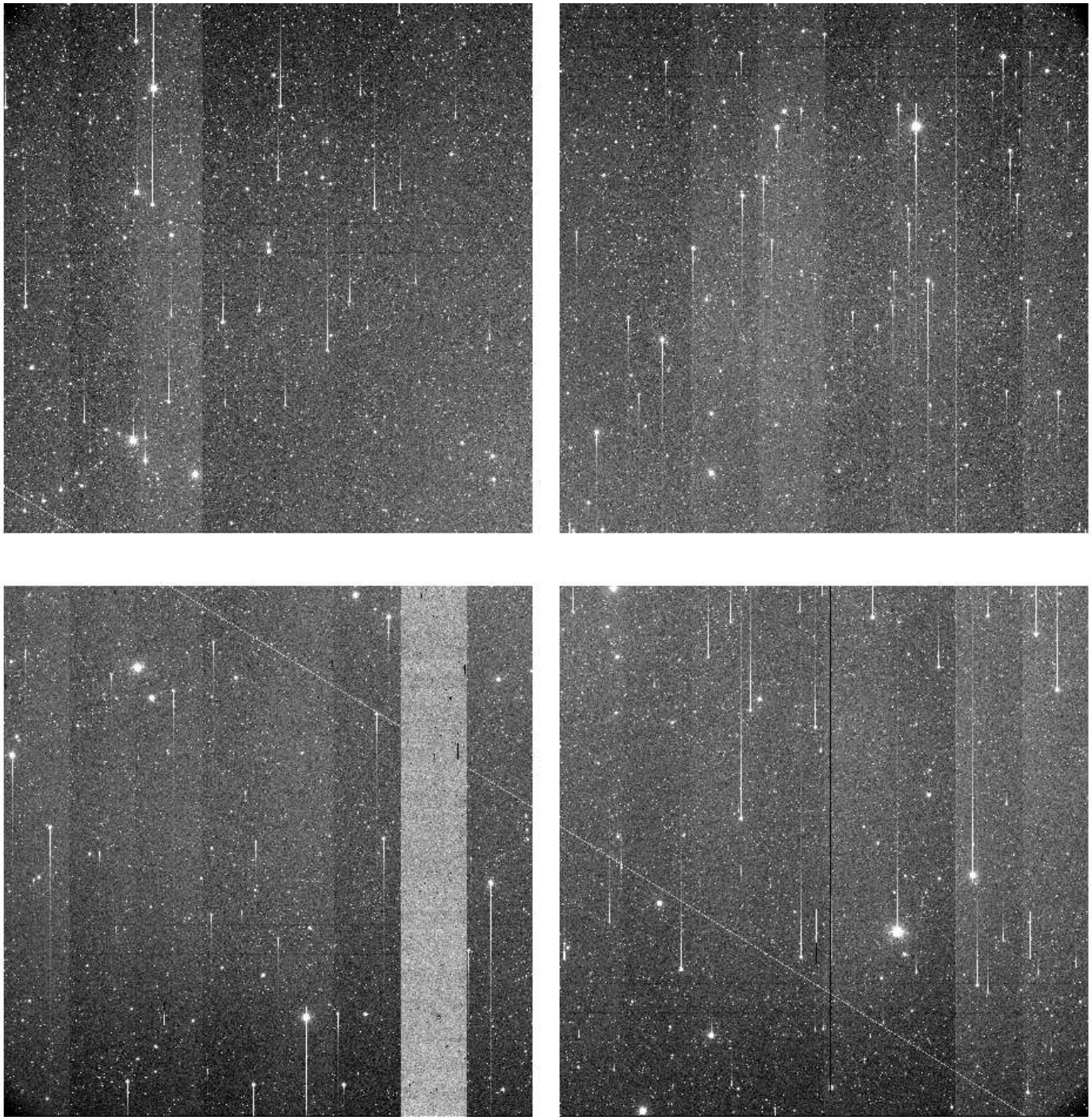


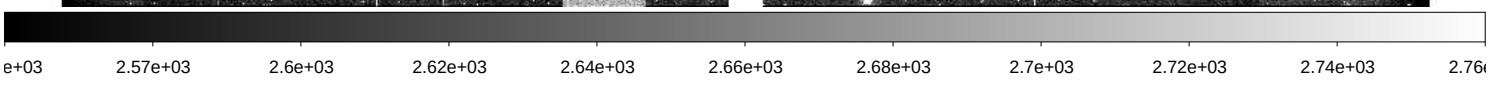
File Name	:	**xkmtc.20261108.031561.fits** # 210 / 230 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC2608271535se**			
RA	:	05:48:52.980			
DEC	:	+06:43:30.00			
Exposure Time	:	60	ALT	:	50.6
Airmass	:	1.29	AZ	:	-156.2
Sidereal Time	:	06:52:13			
Filter ID	:	I			
Observation Date	:	2026-11-08T08:23:25			
CCD Temperature	:	-107.11			



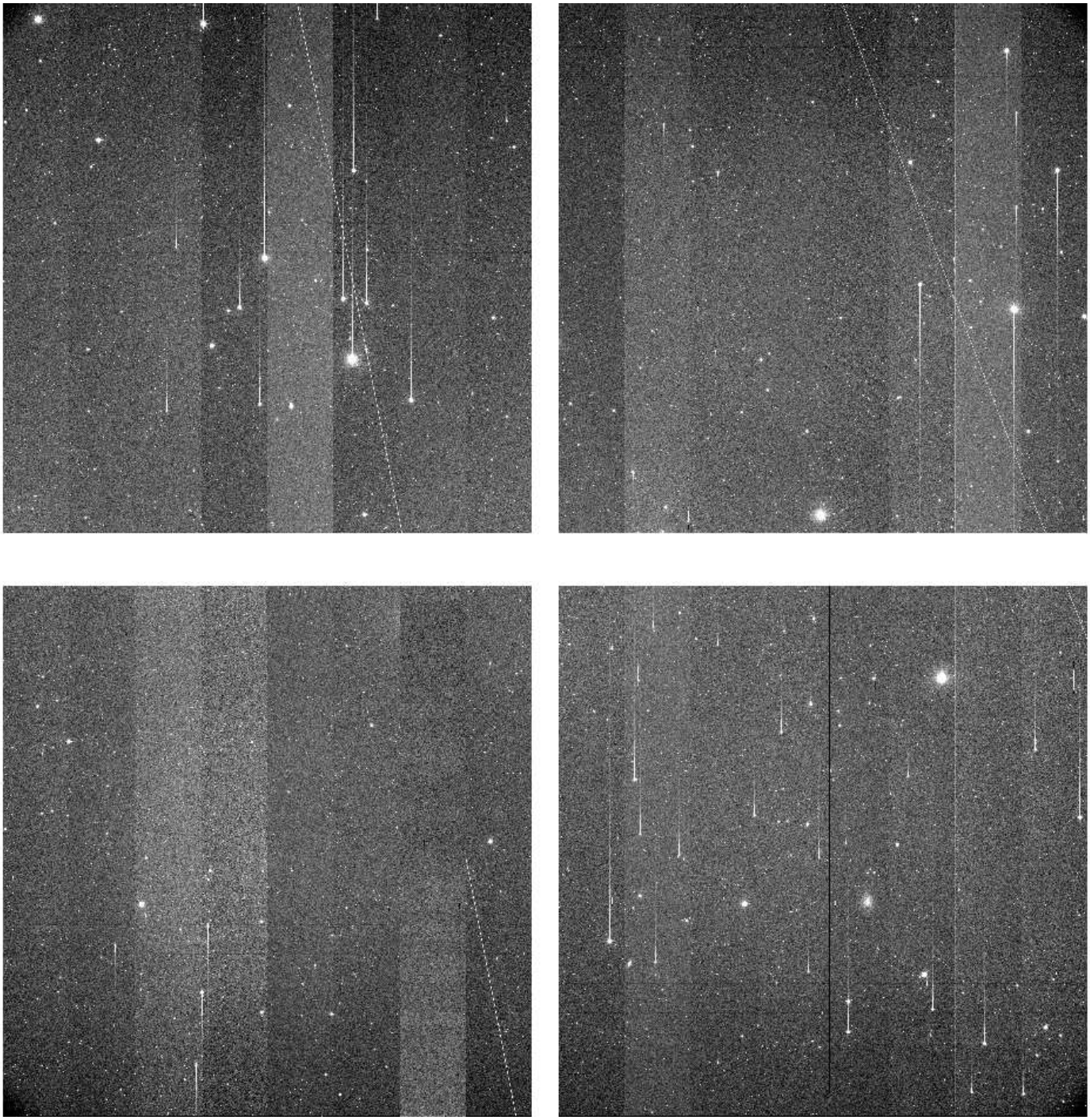


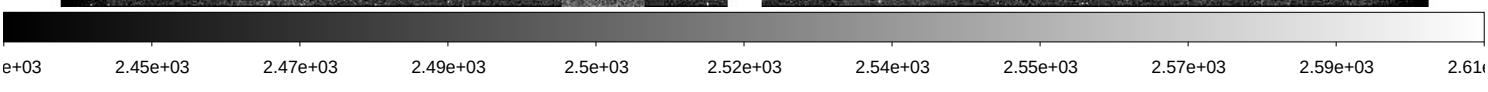
File Name	:	**xkmtc.20261108.031562.fits** # 211 / 230 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC2608271535sw**			
RA	:	05:40:52.620			
DEC	:	+06:43:29.90			
Exposure Time	:	60	ALT	:	49.7
Airmass	:	1.31	AZ	:	-152.7
Sidereal Time	:	06:54:10			
Filter ID	:	I			
Observation Date	:	2026-11-08T08:25:35			
CCD Temperature	:	-107.11			



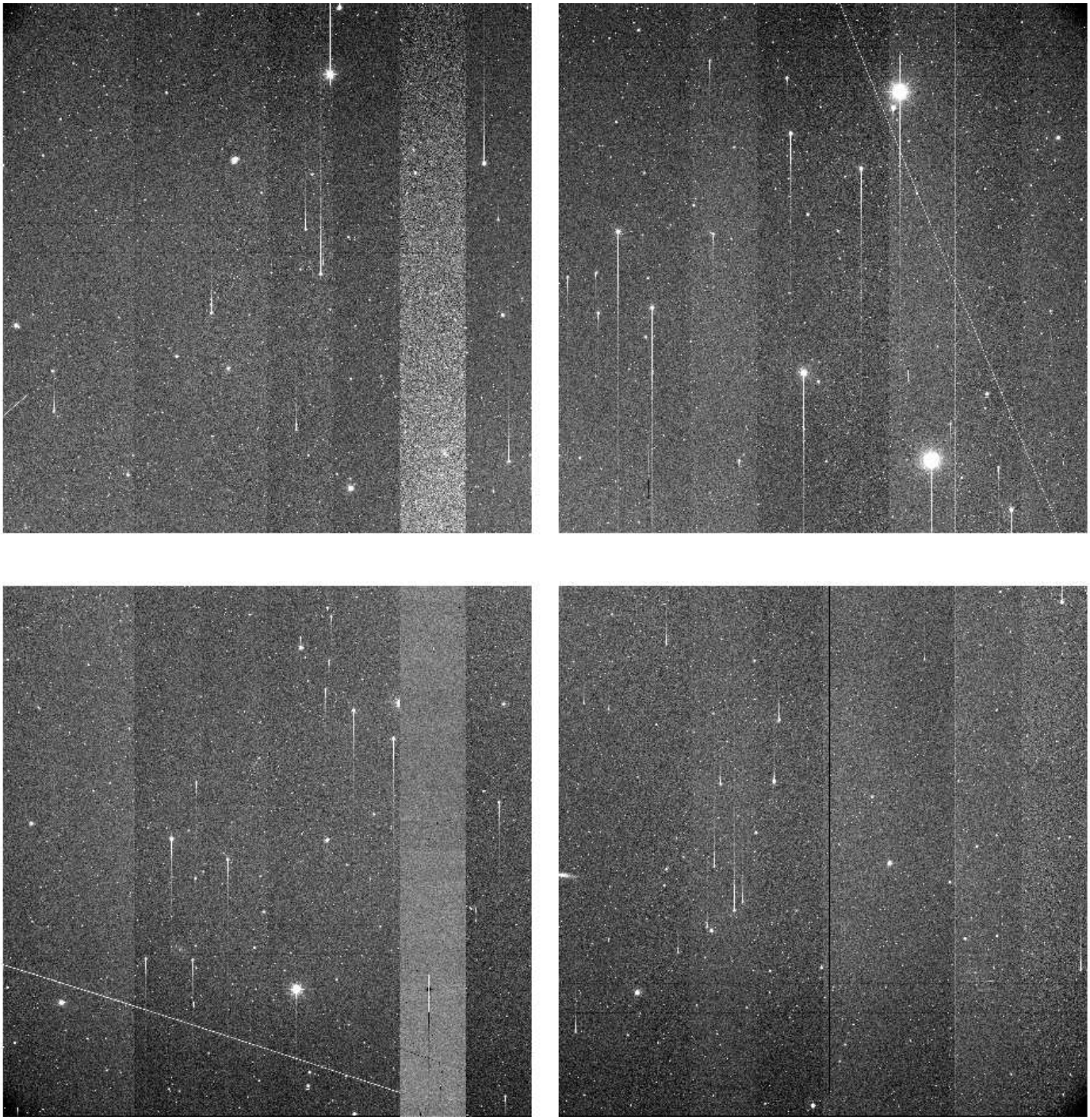


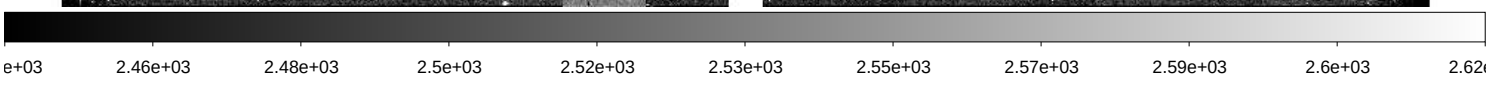
File Name	:	**xkmtc.20261108.031563.fits** # 212 / 230 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSa_ne**			
RA	:	04:01:28.050			
DEC	:	-48:15:29.90			
Exposure Time	:	60	ALT	:	52.5
Airmass	:	1.26	AZ	:	-48.7
Sidereal Time	:	06:57:12			
Filter ID	:	I			
Observation Date	:	2026-11-08T08:28:23			
CCD Temperature	:	-107.12			



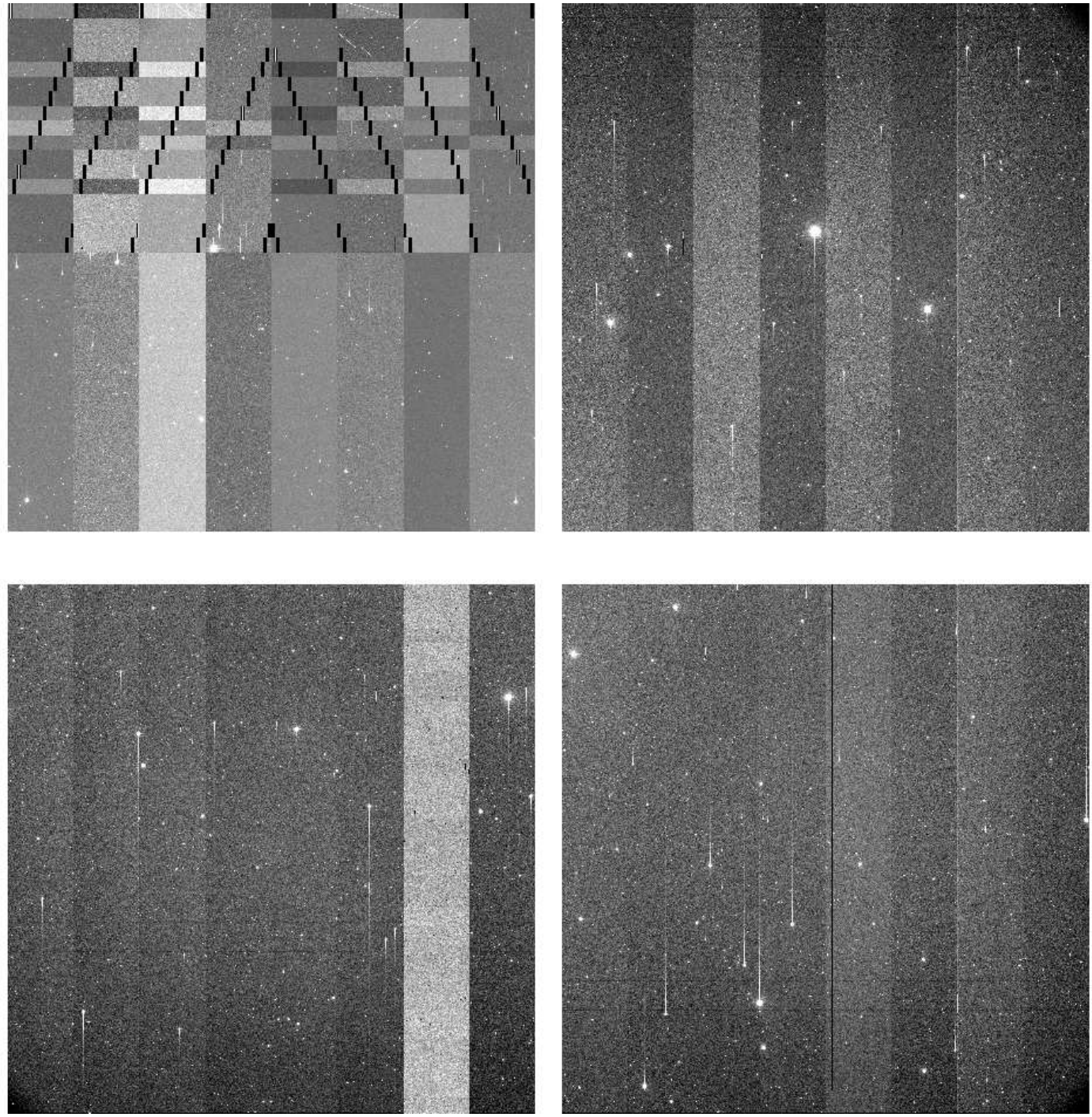


File Name	:	**xkmtc.20261108.031564.fits** # 213 / 230 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSa_nw**			
RA	:	03:49:18.840			
DEC	:	-48:15:29.90			
Exposure Time	:	60	ALT	:	50.2
Airmass	:	1.30	AZ	:	-49.4
Sidereal Time	:	06:59:11			
Filter ID	:	I			
Observation Date	:	2026-11-08T08:30:23			
CCD Temperature	:	-107.12			

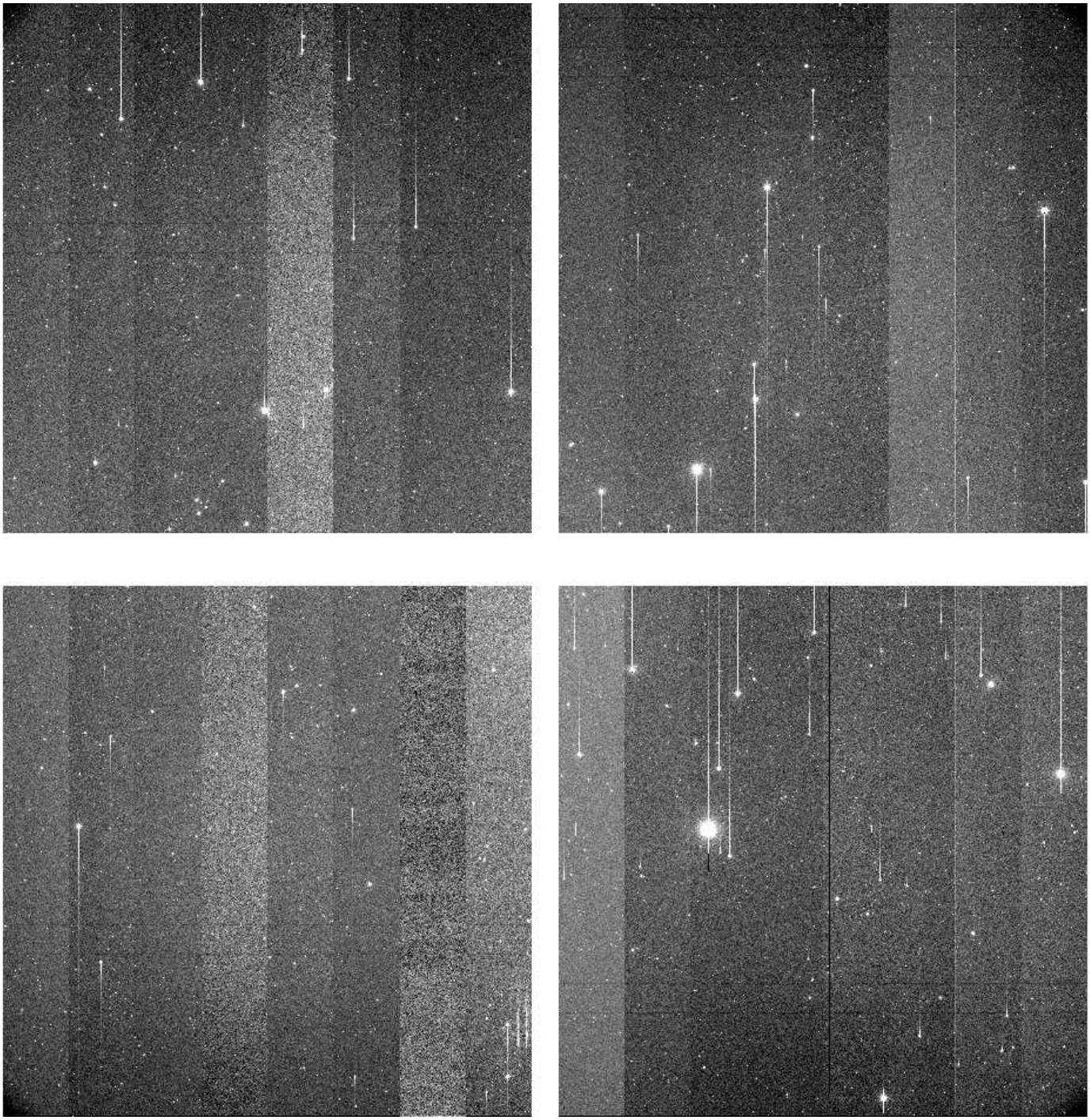


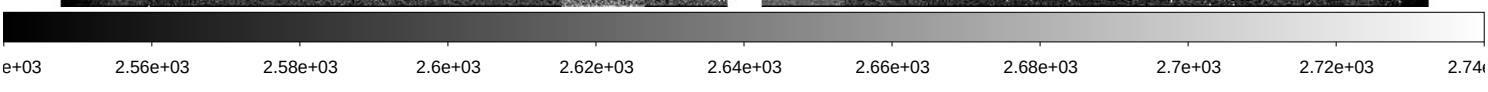


File Name	:	**xkmtc.20261108.031565.fits** # 214 / 230 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSa_se**			
RA	:	04:01:28.050			
DEC	:	-50:14:29.90			
Exposure Time	:	60	ALT	:	51.4
Airmass	:	1.28	AZ	:	-45.8
Sidereal Time	:	07:01:08			
Filter ID	:	I			
Observation Date	:	2026-11-08T08:32:32			
CCD Temperature	:	-107.12			

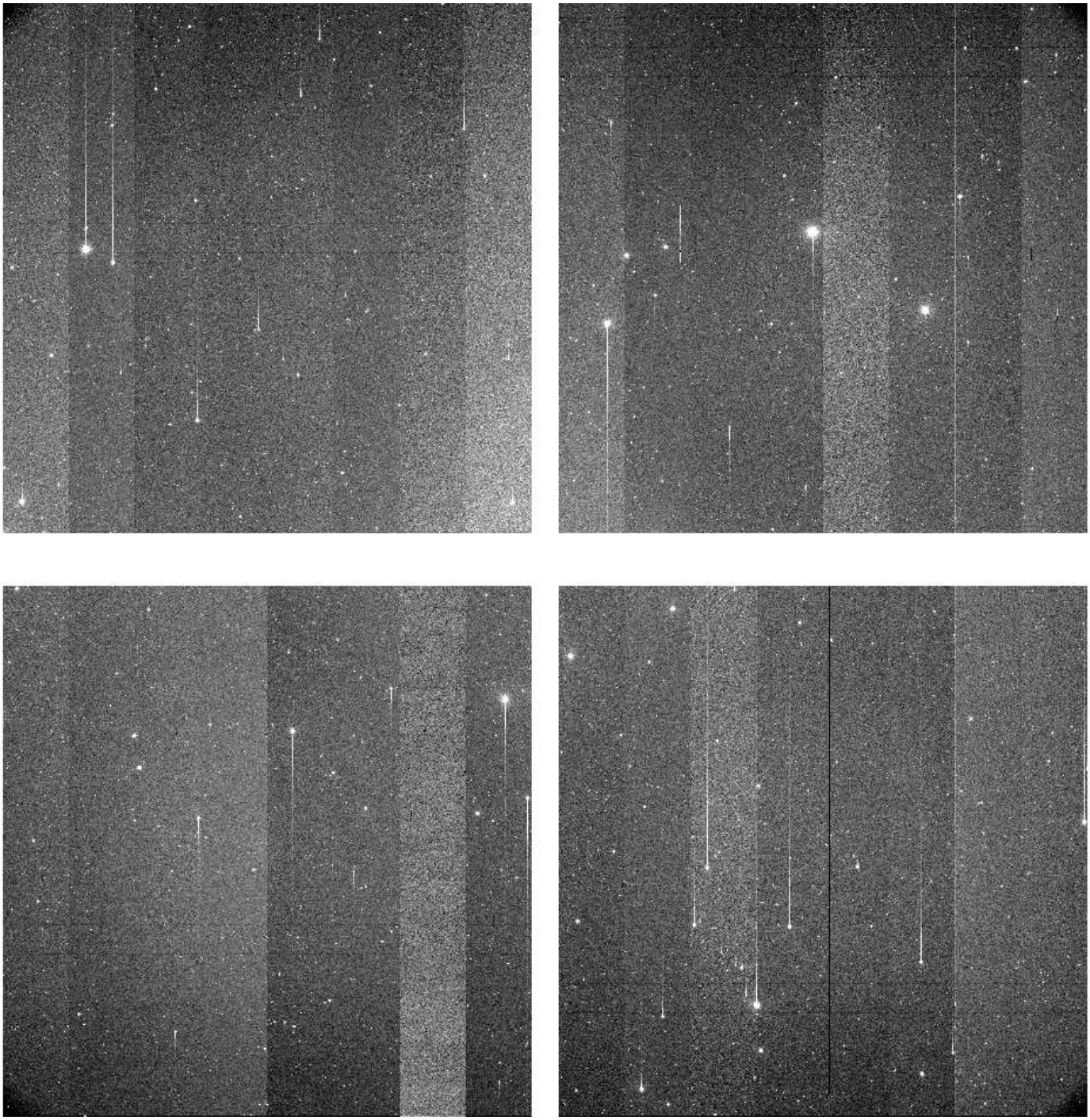


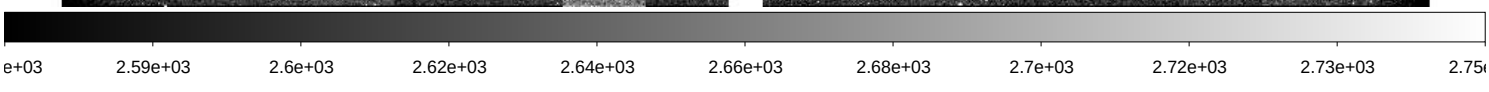
File Name	:	**xkmtc.20261108.031566.fits** # 215 / 230 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSa_sw**			
RA	:	03:49:18.850			
DEC	:	-50:14:30.00			
Exposure Time	:	60	ALT	:	49.2
Airmass	:	1.32	AZ	:	-46.6
Sidereal Time	:	07:03:16			
Filter ID	:	I			
Observation Date	:	2026-11-08T08:34:40			
CCD Temperature	:	-107.12			



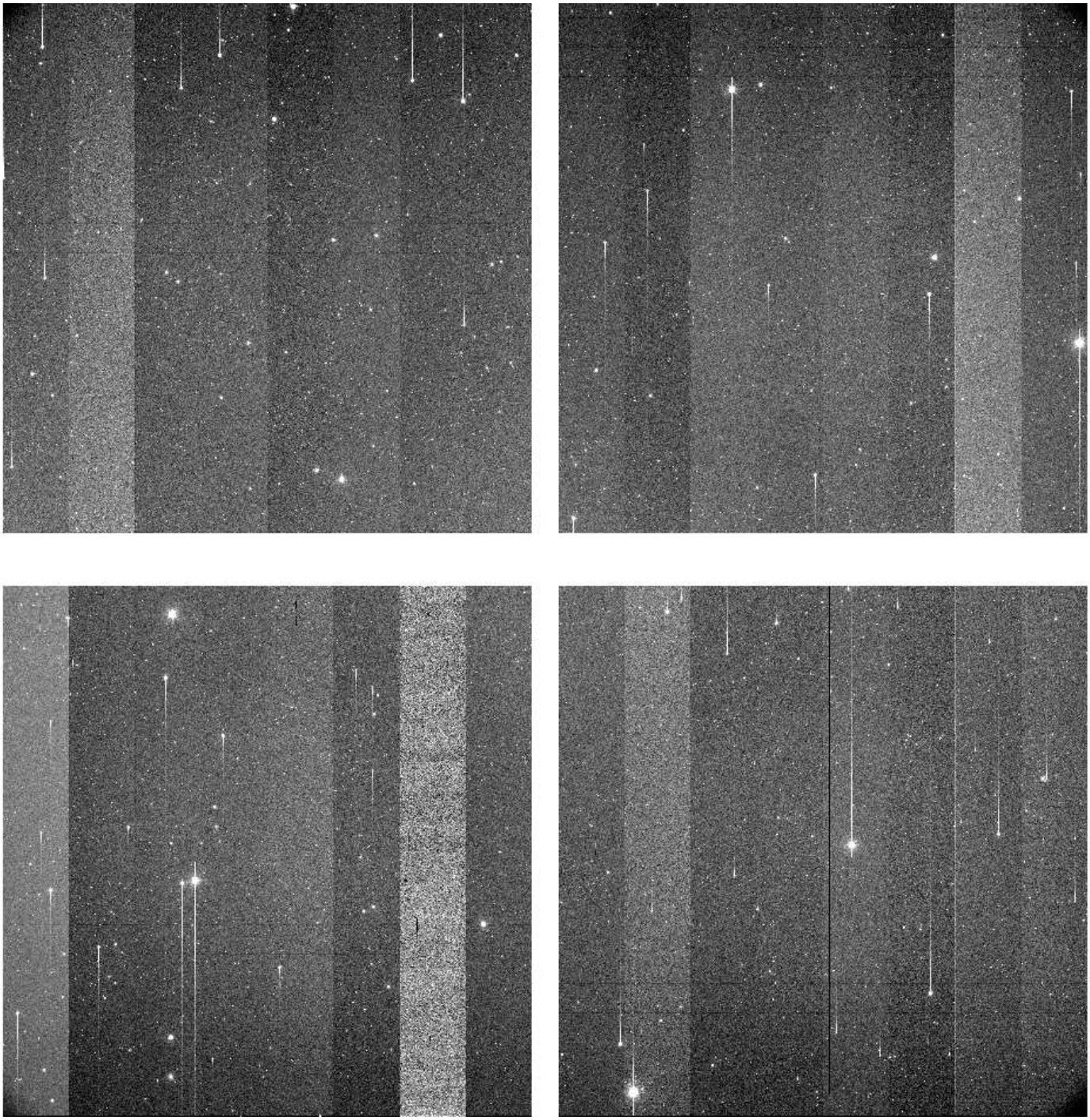


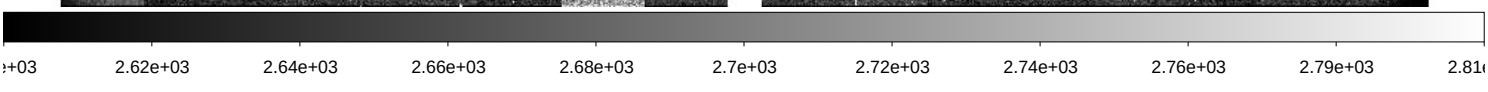
File Name	:	**xkmtc.20261108.031567.fits** # 216 / 230 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSa_se**			
RA	:	04:01:28.050			
DEC	:	-50:14:29.90			
Exposure Time	:	60	ALT	:	50.7
Airmass	:	1.29	AZ	:	-46.0
Sidereal Time	:	07:05:26			
Filter ID	:	I			
Observation Date	:	2026-11-08T08:36:37			
CCD Temperature	:	-107.13			



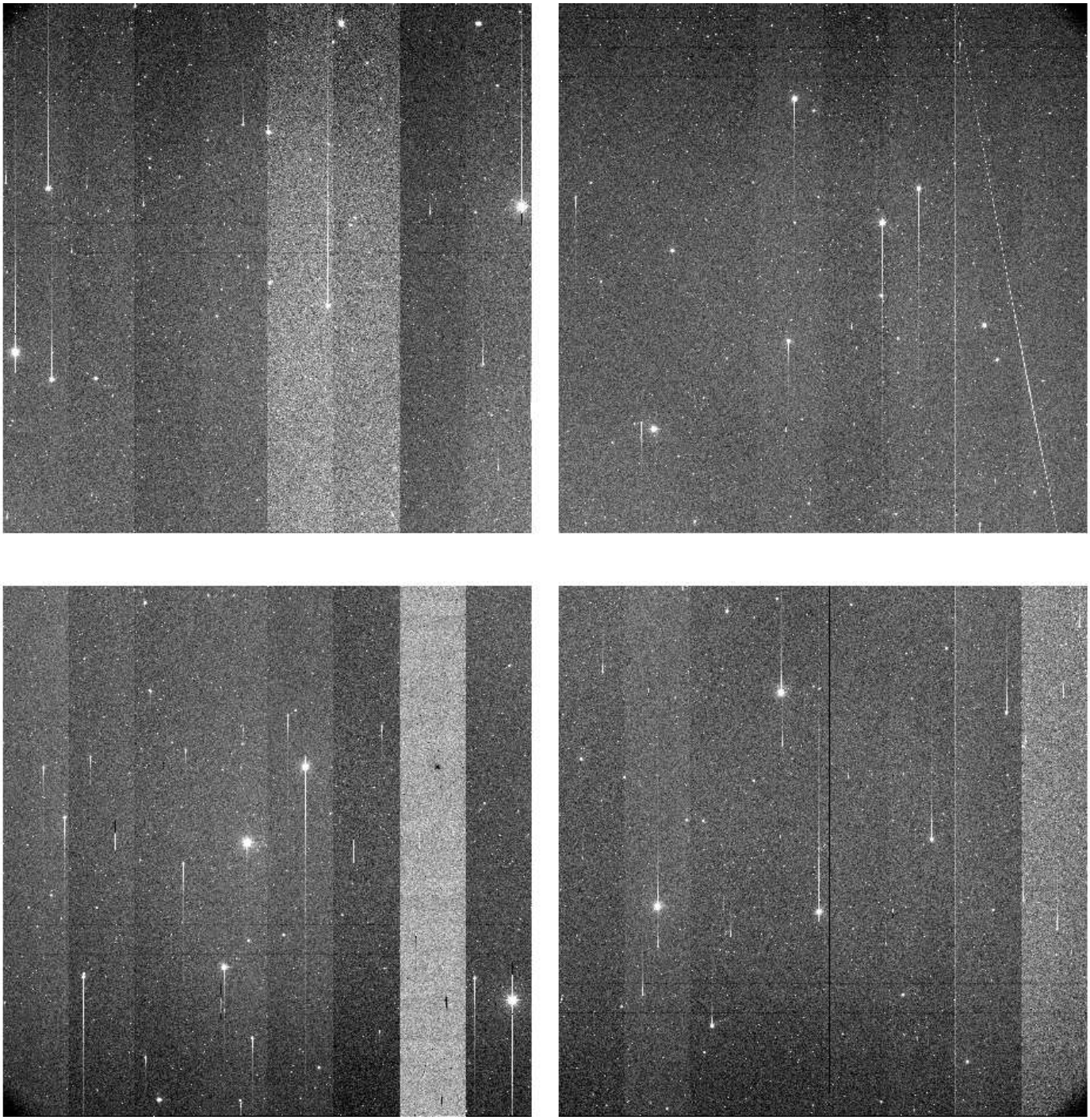


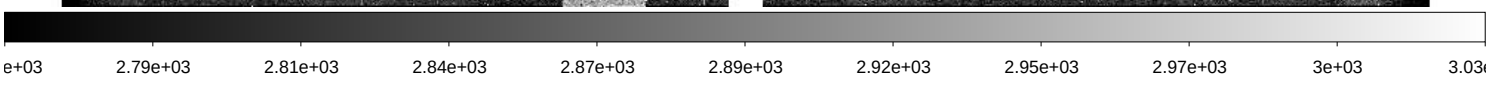
File Name	:	**xkmtc.20261108.031568.fits** # 217 / 230 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSb_ne**			
RA	:	04:20:05.460			
DEC	:	-46:32:59.00			
Exposure Time	:	60	ALT	:	54.3
Airmass	:	1.23	AZ	:	-50.9
Sidereal Time	:	07:07:24			
Filter ID	:	I			
Observation Date	:	2026-11-08T08:38:33			
CCD Temperature	:	-107.14			



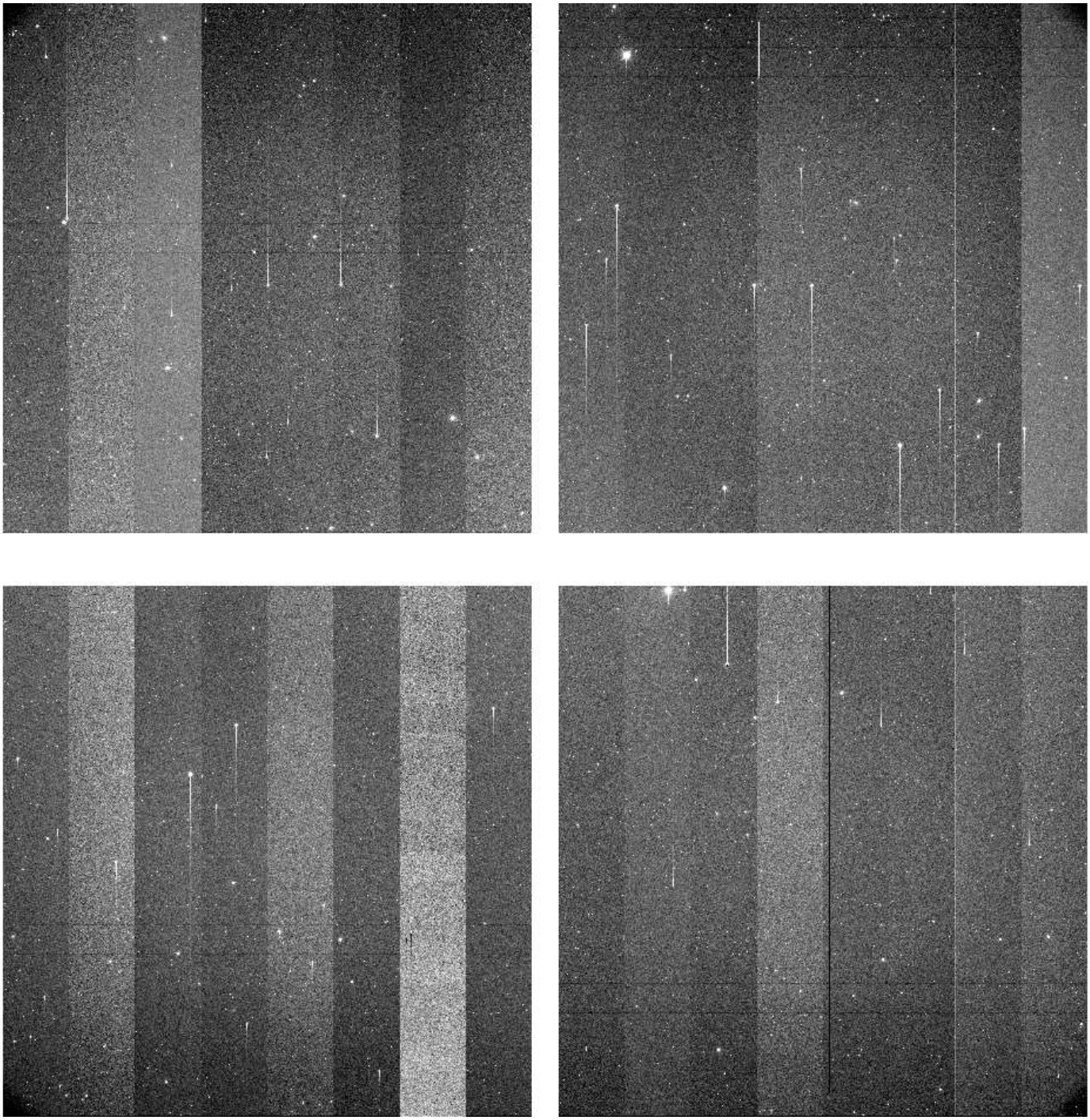


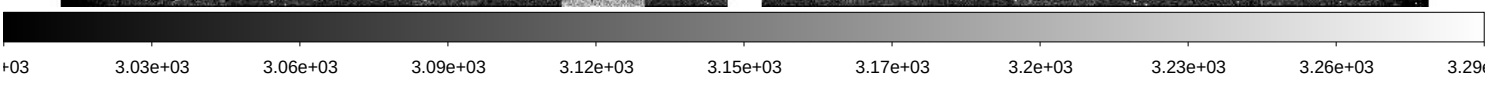
File Name	:	**xkmtc.20261108.031569.fits** # 218 / 230 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSb_nw**			
RA	:	04:08:20.340			
DEC	:	-46:32:59.00			
Exposure Time	:	60	ALT	:	51.9
Airmass	:	1.27	AZ	:	-51.7
Sidereal Time	:	07:09:32			
Filter ID	:	I			
Observation Date	:	2026-11-08T08:40:42			
CCD Temperature	:	-107.14			



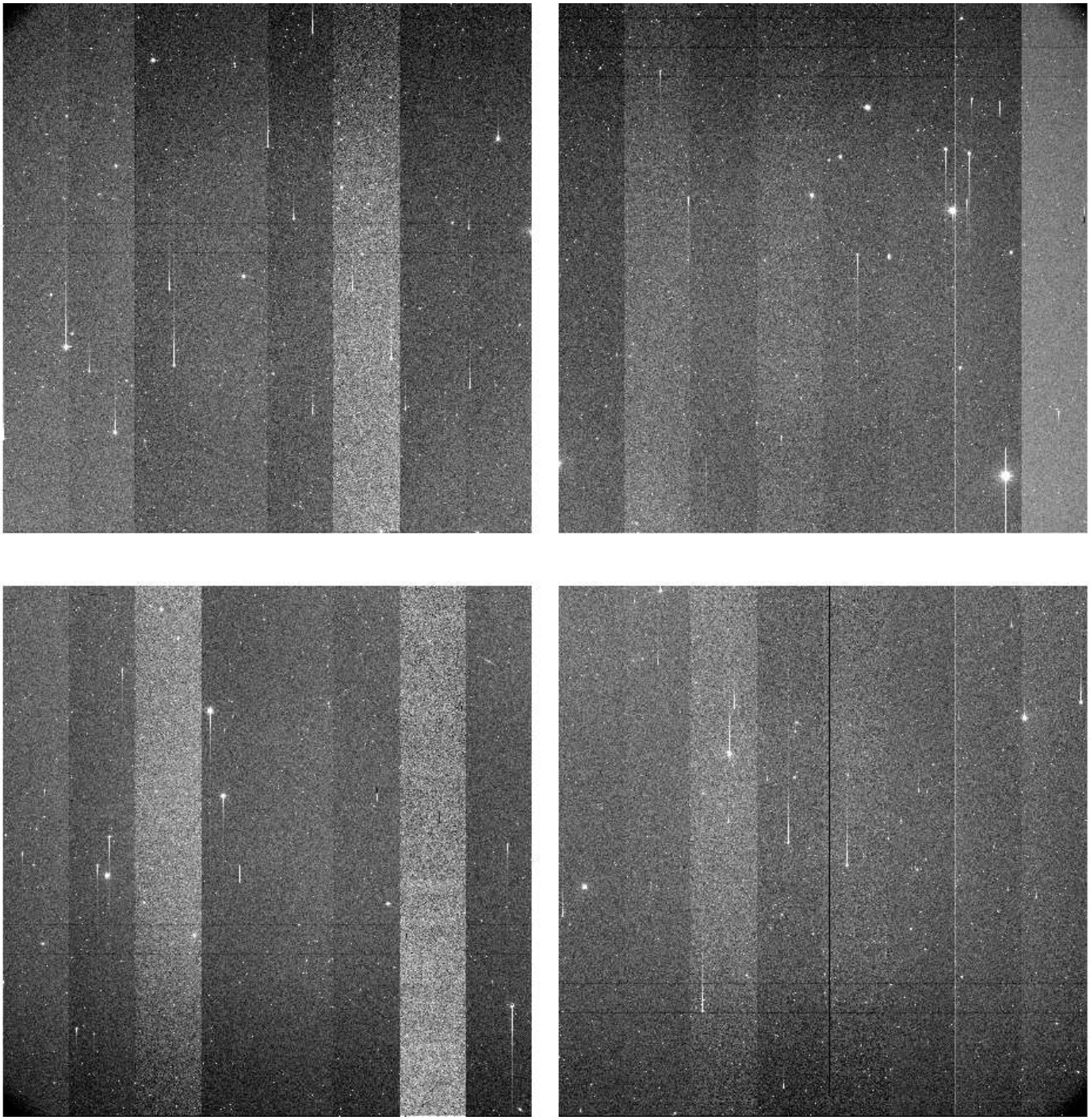


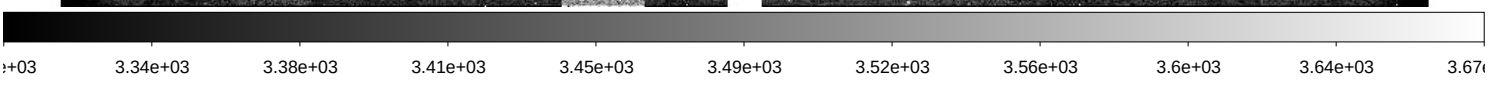
File Name	:	**xkmtc.20261108.031570.fits** # 219 / 230 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSb_se**			
RA	:	04:20:05.460			
DEC	:	-48:31:59.00			
Exposure Time	:	60	ALT	:	53.1
Airmass	:	1.25	AZ	:	-47.9
Sidereal Time	:	07:11:30			
Filter ID	:	I			
Observation Date	:	2026-11-08T08:42:39			
CCD Temperature	:	-107.15			



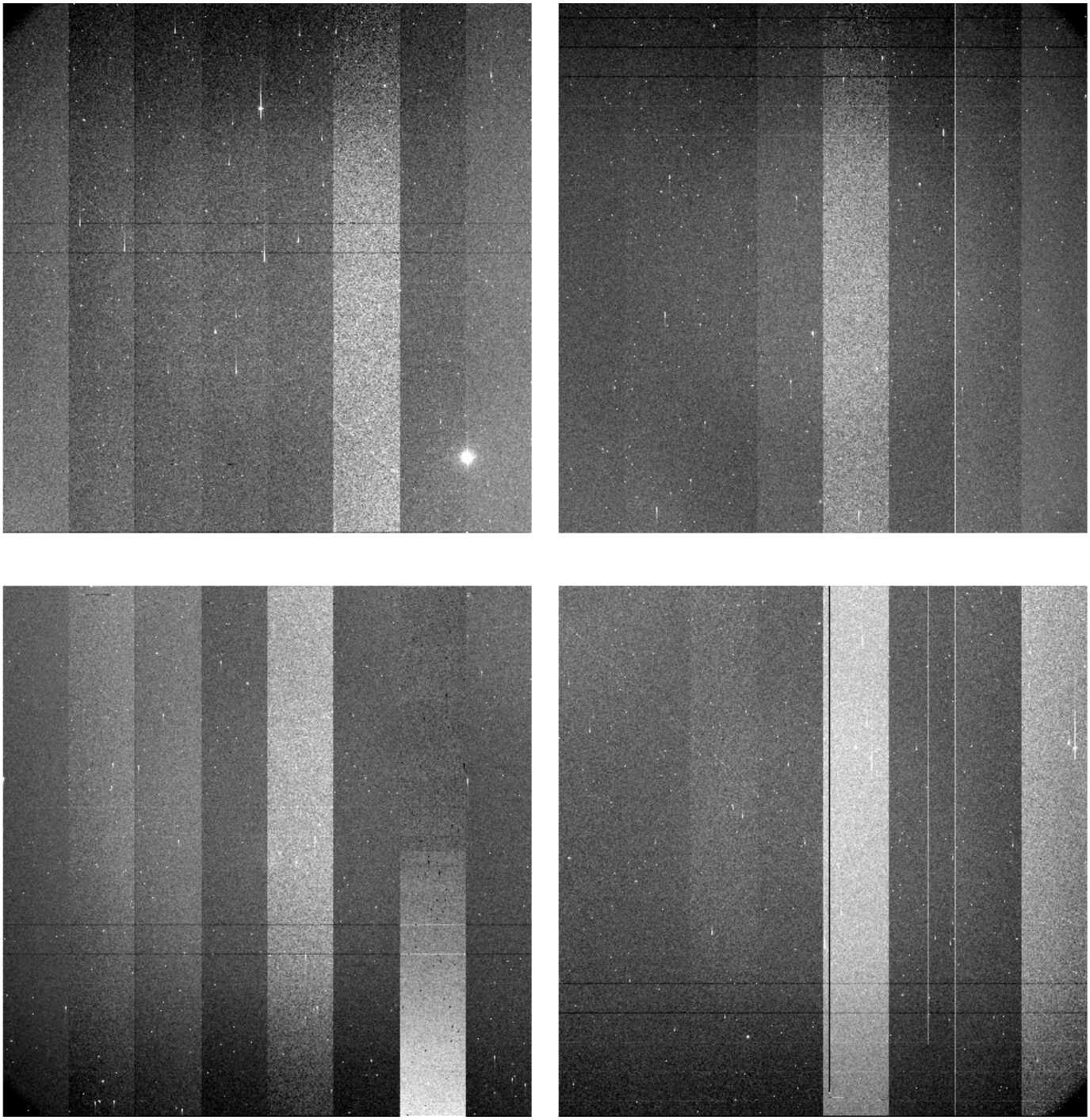


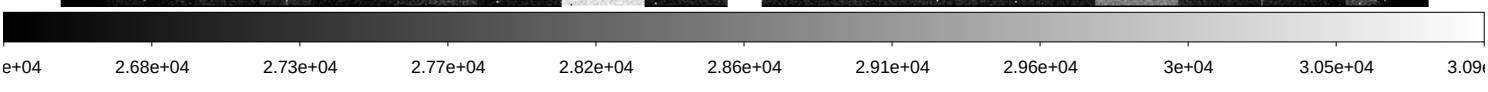
File Name	:	**xkmtc.20261108.031571.fits** # 220 / 230 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSb_sw**			
RA	:	04:08:20.340			
DEC	:	-48:31:59.10			
Exposure Time	:	60	ALT	:	50.9
Airmass	:	1.29	AZ	:	-48.7
Sidereal Time	:	07:13:26			
Filter ID	:	I			
Observation Date	:	2026-11-08T08:44:35			
CCD Temperature	:	-106.78			



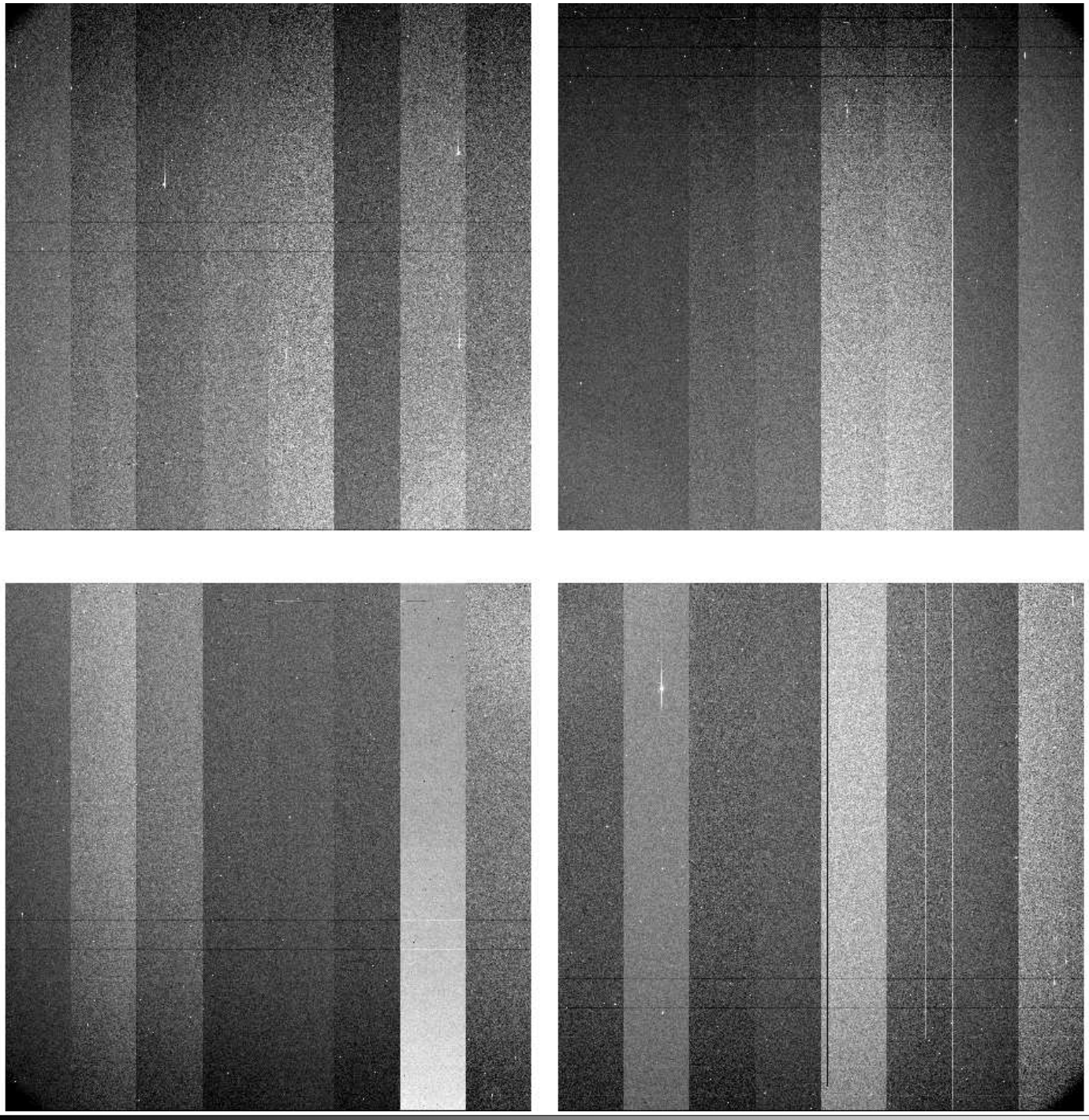


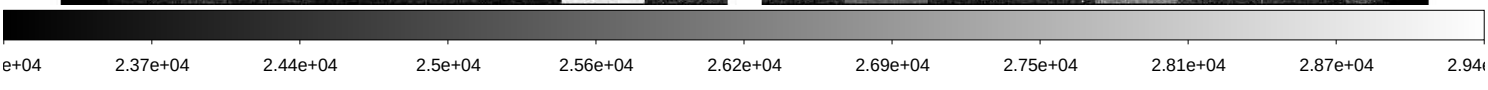
File Name	:	**xkmtc.20261108.031572.fits** # 221 / 230 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	06:10:13.110			
DEC	:	-19:21:52.20			
Exposure Time	:	60	ALT	:	68.5
Airmass	:	1.07	AZ	:	-114.9
Sidereal Time	:	07:32:48			
Filter ID	:	I			
Observation Date	:	2026-11-08T09:03:54			
CCD Temperature	:	-107.19			



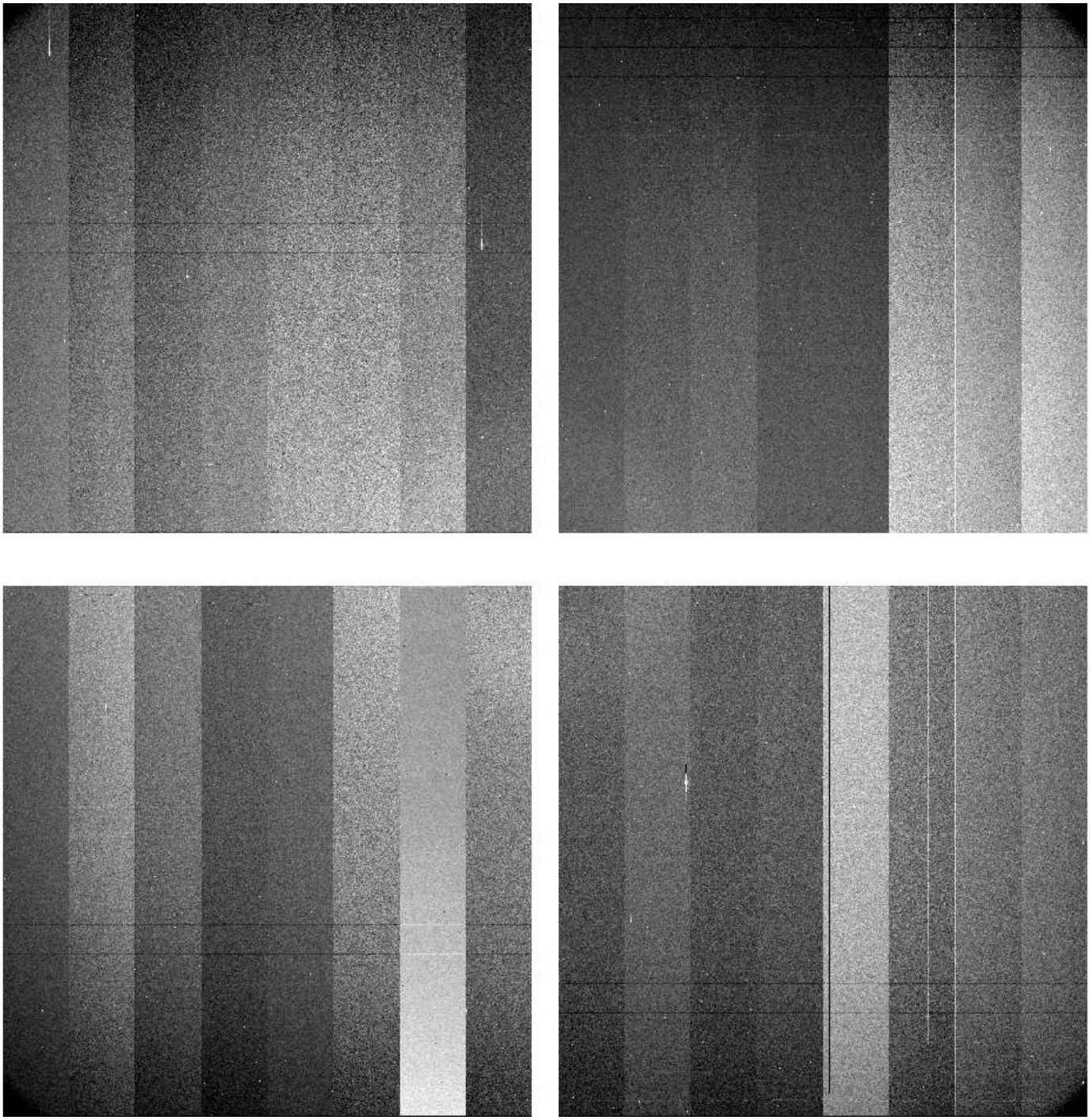


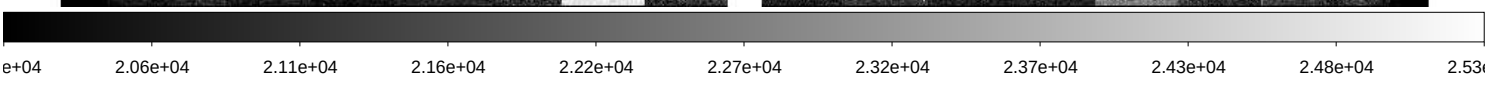
File Name	:	**xkmtc.20261108.031574.fits** # 222 / 230 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	06:11:50.050			
DEC	:	-18:54:33.00			
Exposure Time	:	40	ALT	:	67.0
Airmass	:	1.09	AZ	:	-113.8
Sidereal Time	:	07:40:31			
Filter ID	:	V			
Observation Date	:	2026-11-08T09:11:36			
CCD Temperature	:	-107.18			



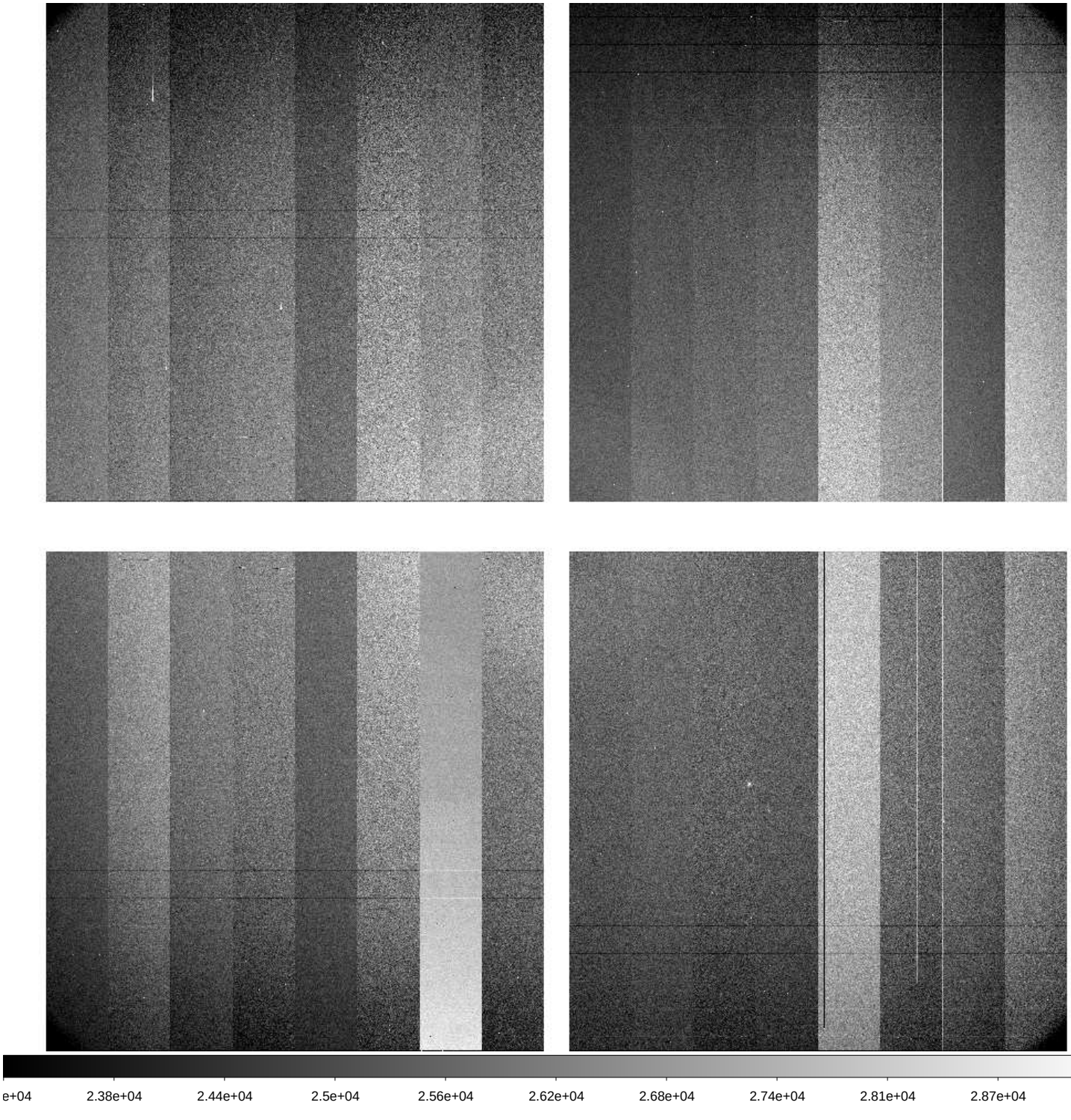


File Name	:	**xkmtc.20261108.031575.fits** # 223 / 230 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	06:12:01.280			
DEC	:	-18:44:04.90			
Exposure Time	:	20	ALT	:	66.5
Airmass	:	1.09	AZ	:	-113.5
Sidereal Time	:	07:42:52			
Filter ID	:	V			
Observation Date	:	2026-11-08T09:13:55			
CCD Temperature	:	-107.18			

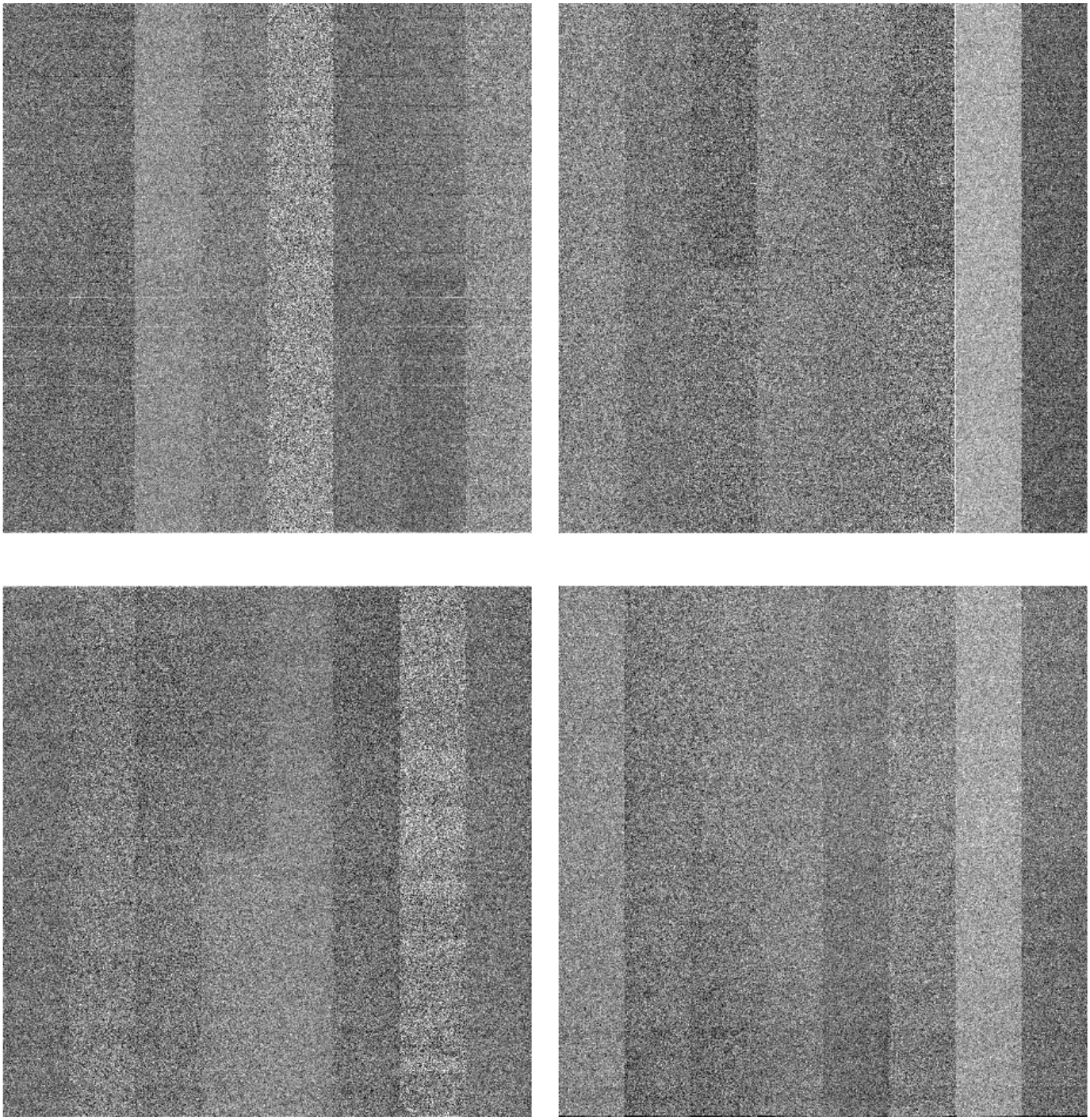


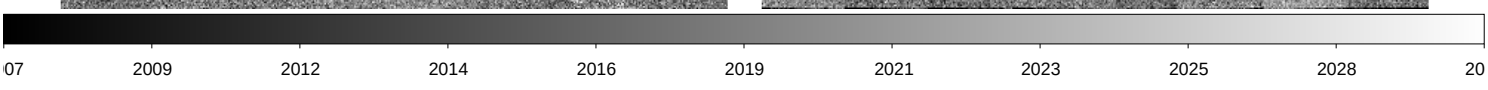


File Name	:	**xkmtc.20261108.031576.fits** # 224 / 230 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	06:12:32.540			
DEC	:	-18:38:17.30			
Exposure Time	:	15	ALT	:	66.2
Airmass	:	1.09	AZ	:	-113.3
Sidereal Time	:	07:44:37			
Filter ID	:	V			
Observation Date	:	2026-11-08T09:15:40			
CCD Temperature	:	-107.18			

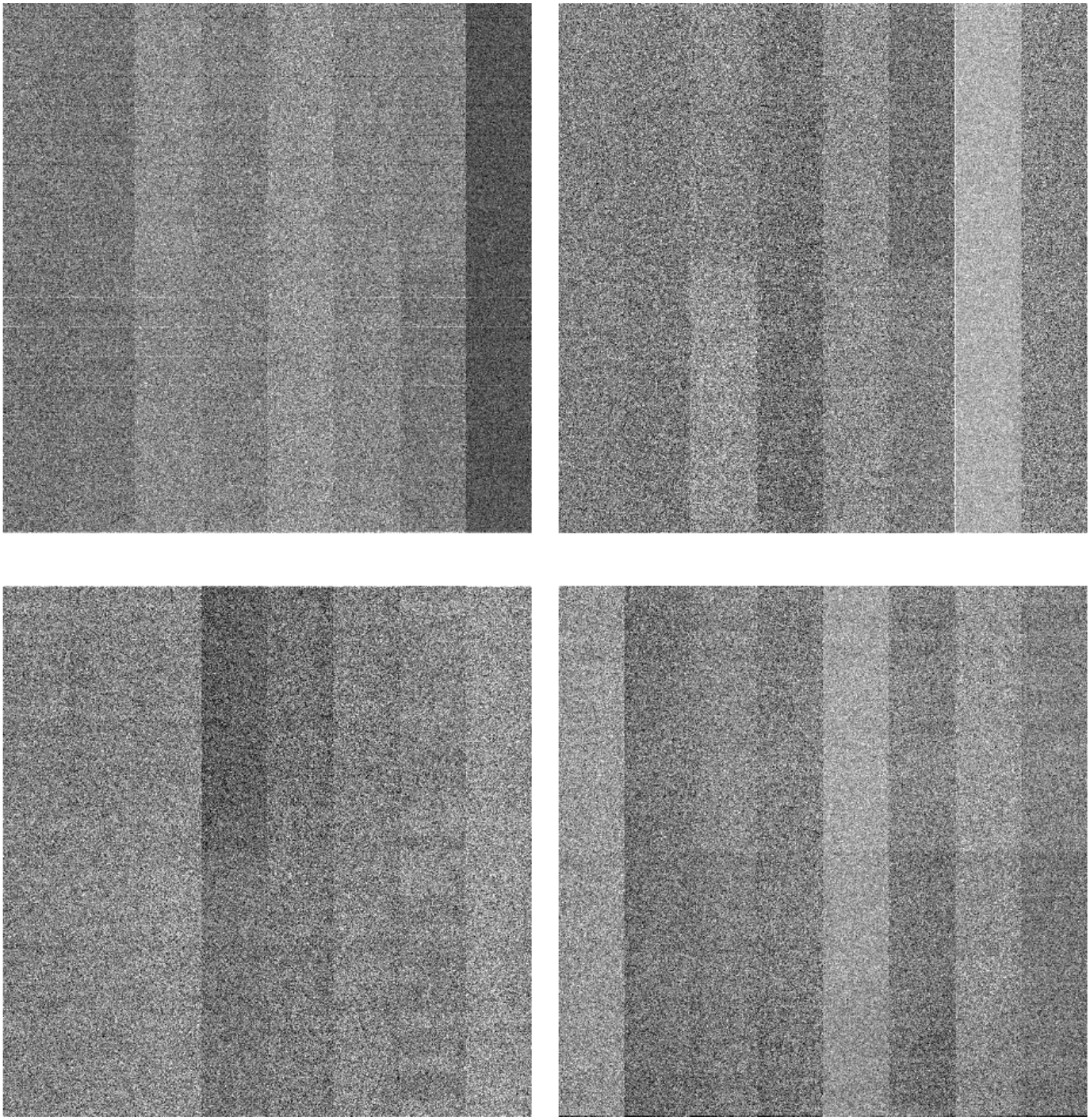


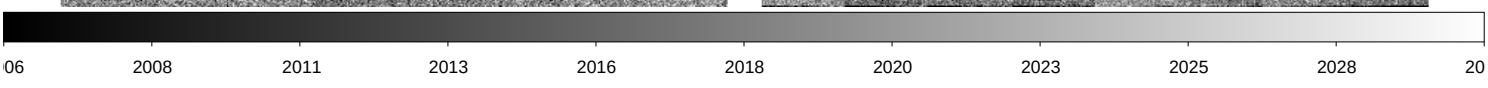
File Name	:	**xkmtc.20261108.031577.fits** # 225 / 230 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	07:52:03.020			
DEC	:	-30:00:01.20			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	07:52:03			
Filter ID	:	V			
Observation Date	:	2026-11-08T09:23:05			
CCD Temperature	:	-107.16			



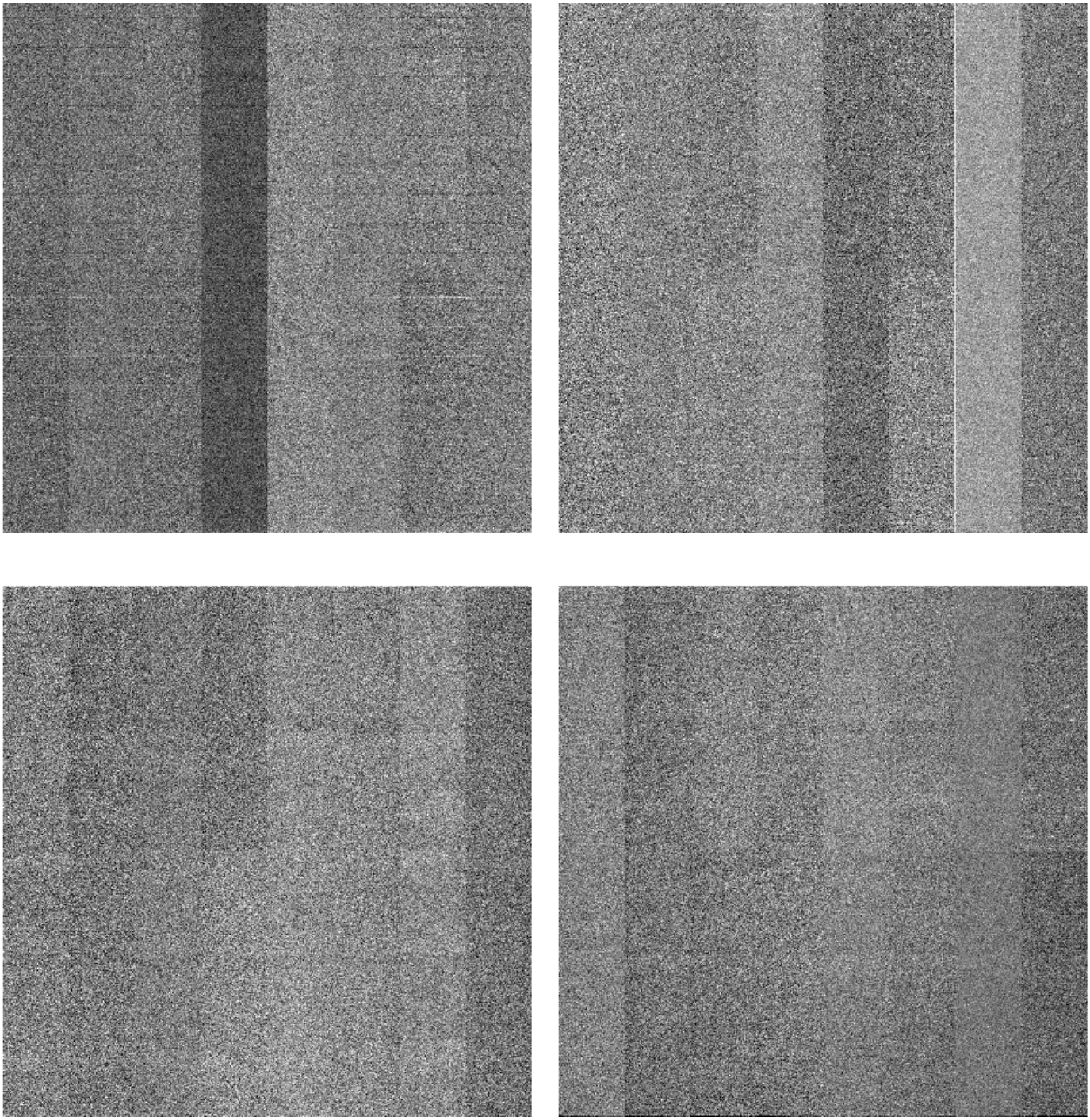


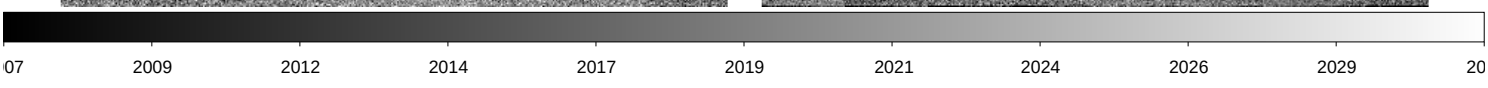
File Name	:	**xkmtc.20261108.031578.fits** # 226 / 230 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	07:53:00.770			
DEC	:	-30:00:01.20			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	07:53:00			
Filter ID	:	V			
Observation Date	:	2026-11-08T09:24:02			
CCD Temperature	:	-107.02			



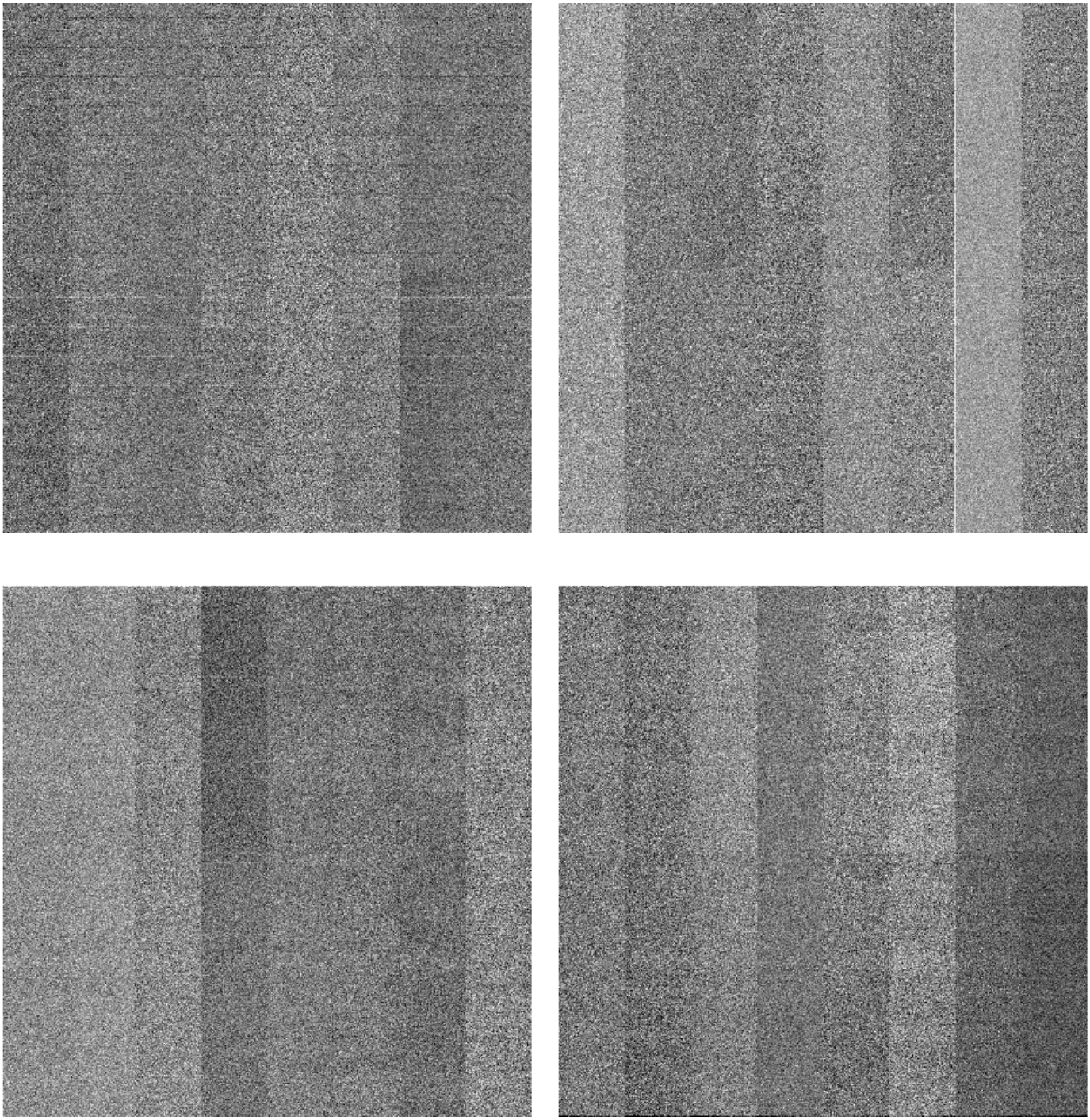


File Name	:	**xkmtc.20261108.031579.fits** # 227 / 230 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	07:53:56.730			
DEC	:	-30:00:01.20			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	07:53:56			
Filter ID	:	V			
Observation Date	:	2026-11-08T09:24:59			
CCD Temperature	:	-107.17			

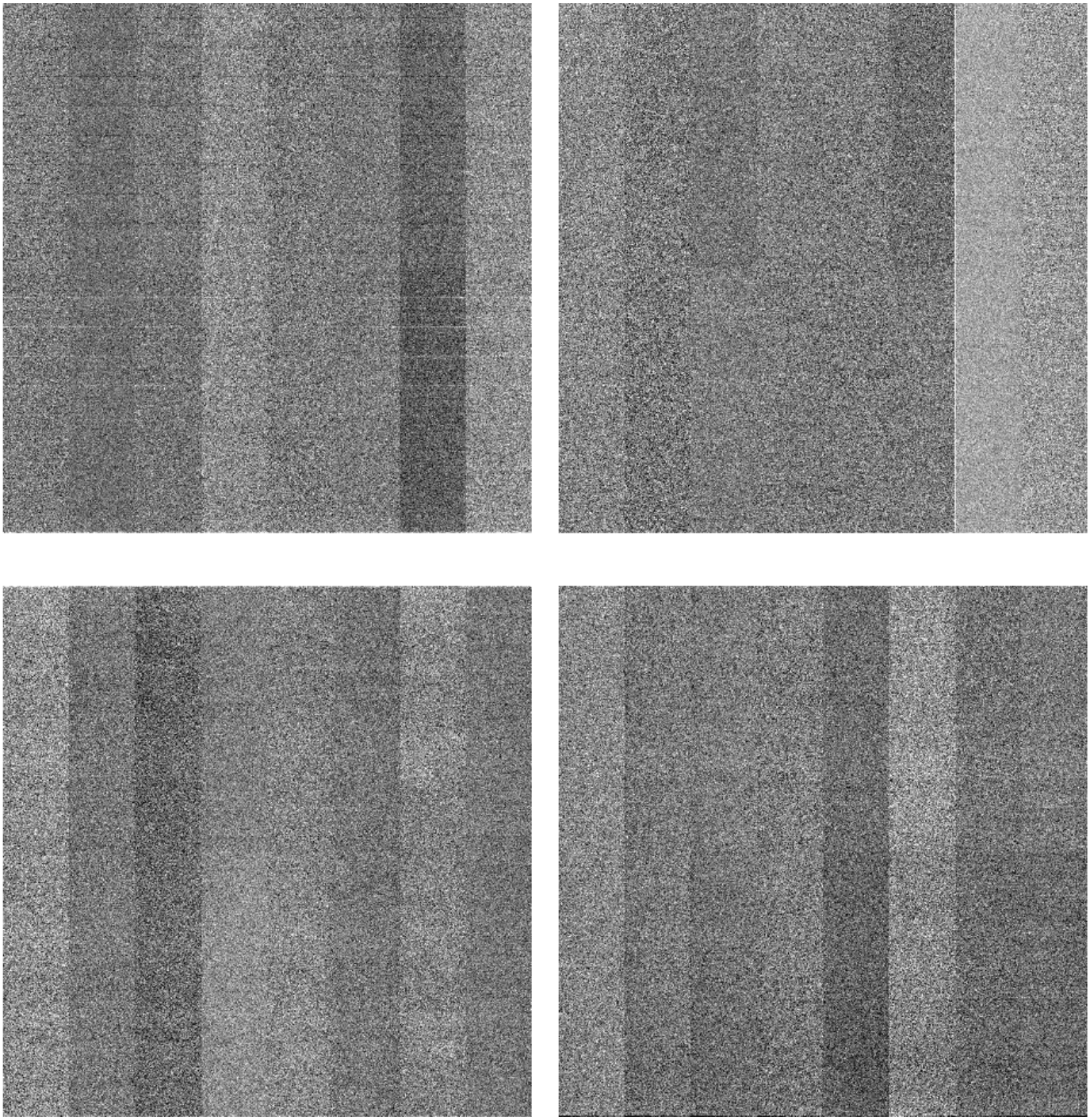


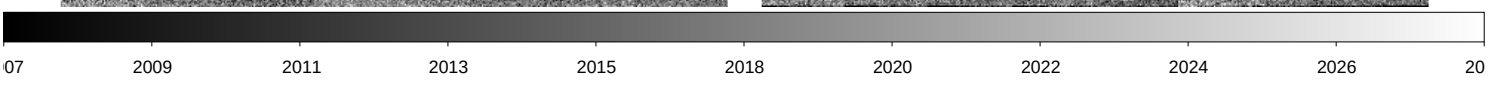


File Name	:	**xkmtc.20261108.031580.fits** # 228 / 230 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	07:54:55.690			
DEC	:	-30:00:01.20			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	07:54:55			
Filter ID	:	V			
Observation Date	:	2026-11-08T09:25:57			
CCD Temperature	:	-107.18			



File Name	:	**xkmtc.20261108.031581.fits** # 229 / 230 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	07:55:54.850			
DEC	:	-30:00:01.20			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	07:55:54			
Filter ID	:	V			
Observation Date	:	2026-11-08T09:27:09			
CCD Temperature	:	-107.19			





File Name	:	**xkmtc.20261108.031582.fits** # 230 / 230 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**end**			
RA	:	07:57:42.740			
DEC	:	-30:00:01.20			
Exposure Time	:	30	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	07:57:42			
Filter ID	:	V			
Observation Date	:	2026-11-08T09:28:44			
CCD Temperature	:	-107.2			

