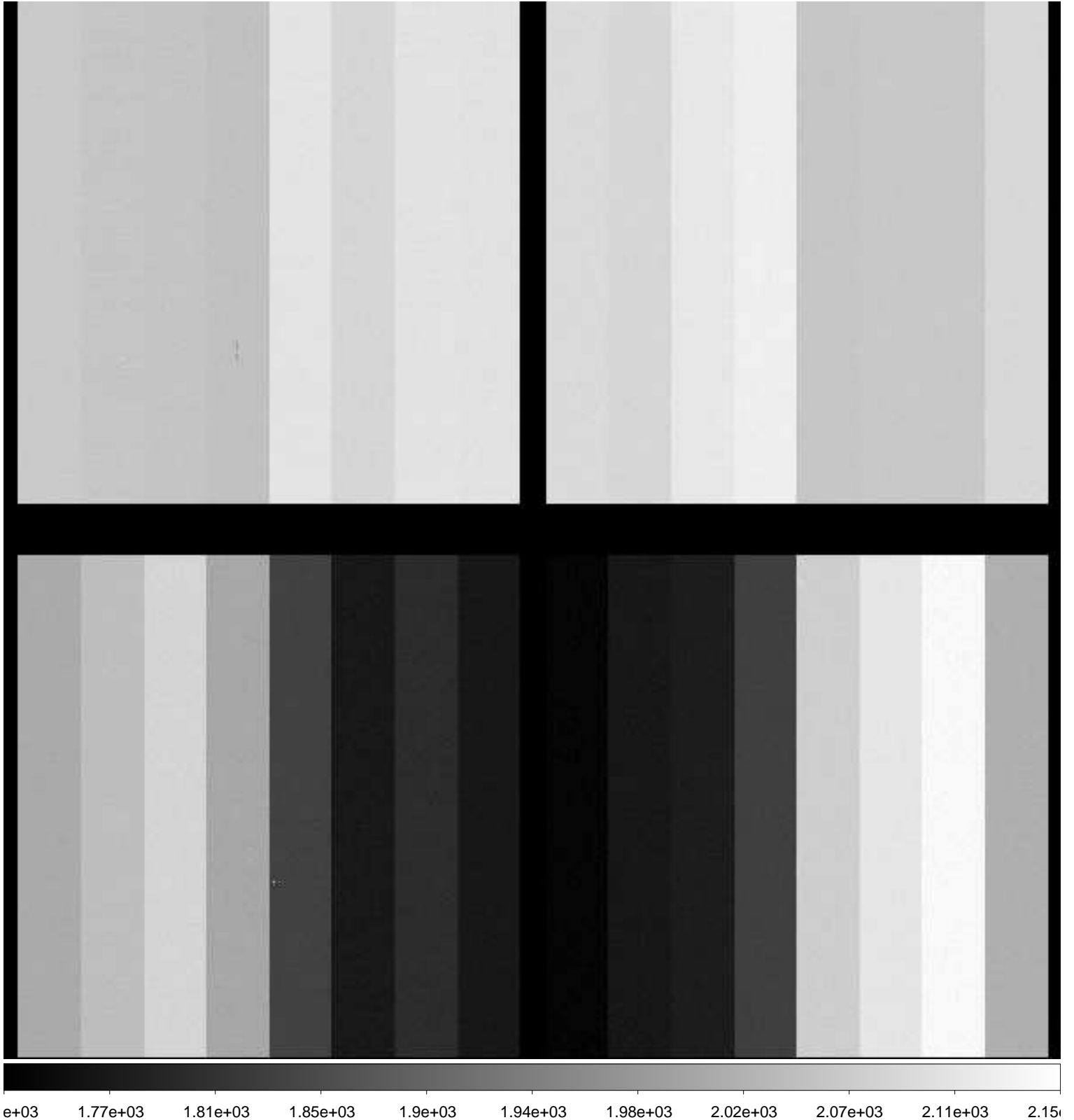
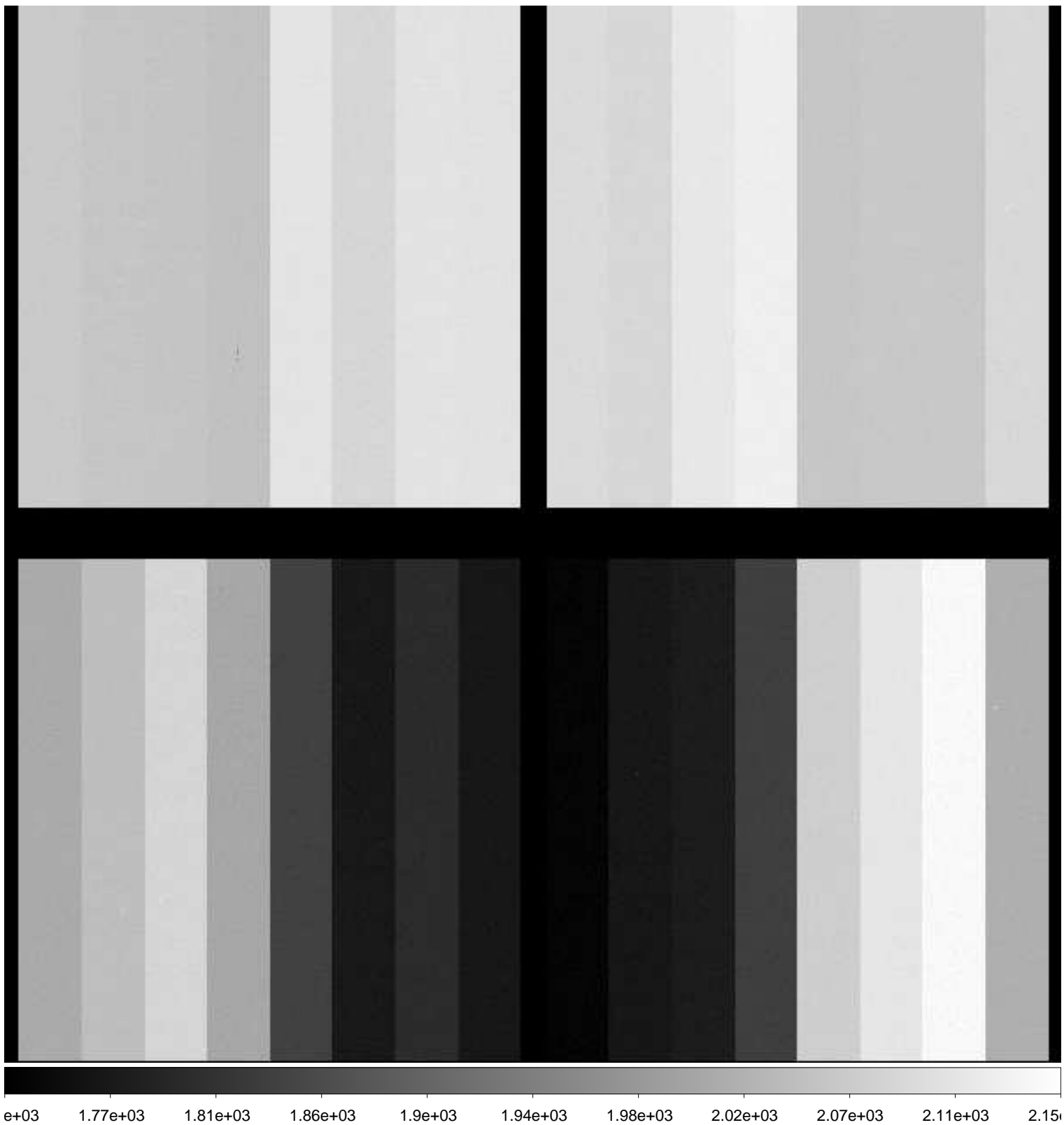


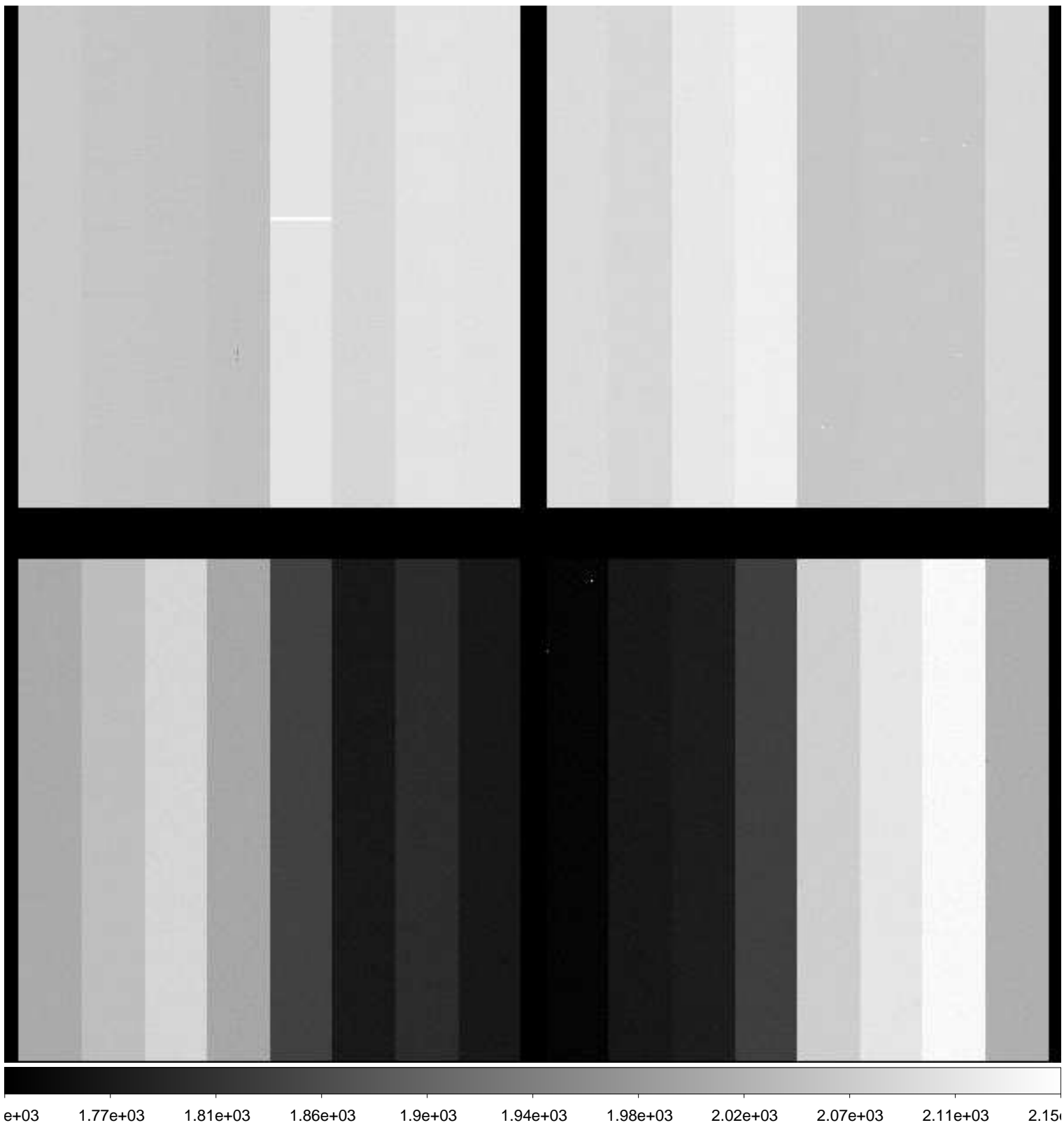
File Name : **xkmtc.20181108.004674.fits** # 1 / 169 #  
Project ID : OBS  
Image Type : DARK  
Object Name : **begin**  
RA : 21:53:19.490  
DEC : -30:05:46.80  
Exposure Time : 30  
Airmass : 1.00  
Sidereal Time : 21:54:18  
Filter ID : V  
Observation Date : 2018-11-08T23:25:16  
CCD Temperature : -80.58



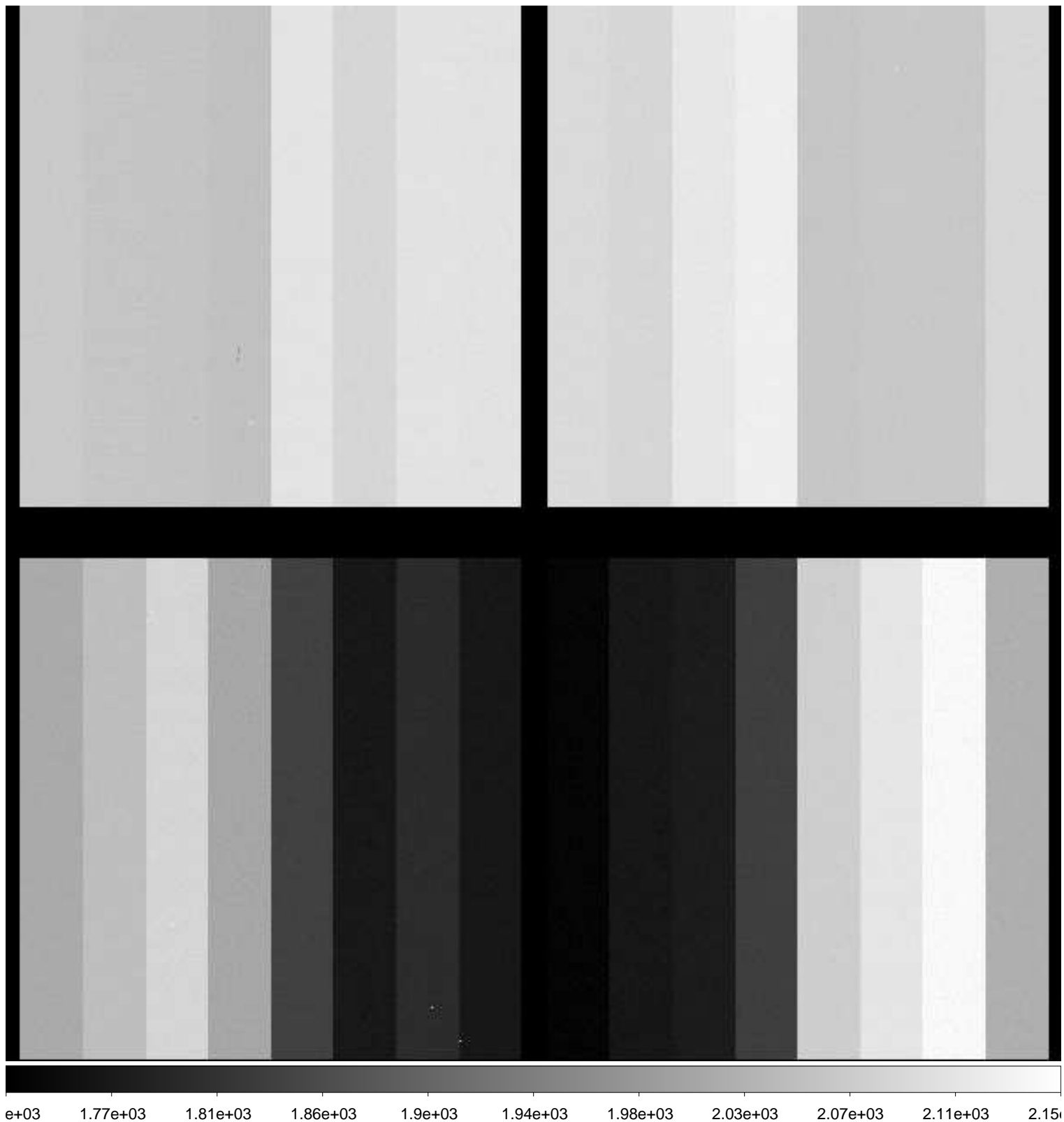
File Name : **xkmtc.20181108.004675.fits** # 2 / 169 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 21:54:40.730  
DEC : -30:05:47.90  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 21:55:39  
Filter ID : V  
Observation Date : 2018-11-08T23:26:50  
CCD Temperature : -80.6



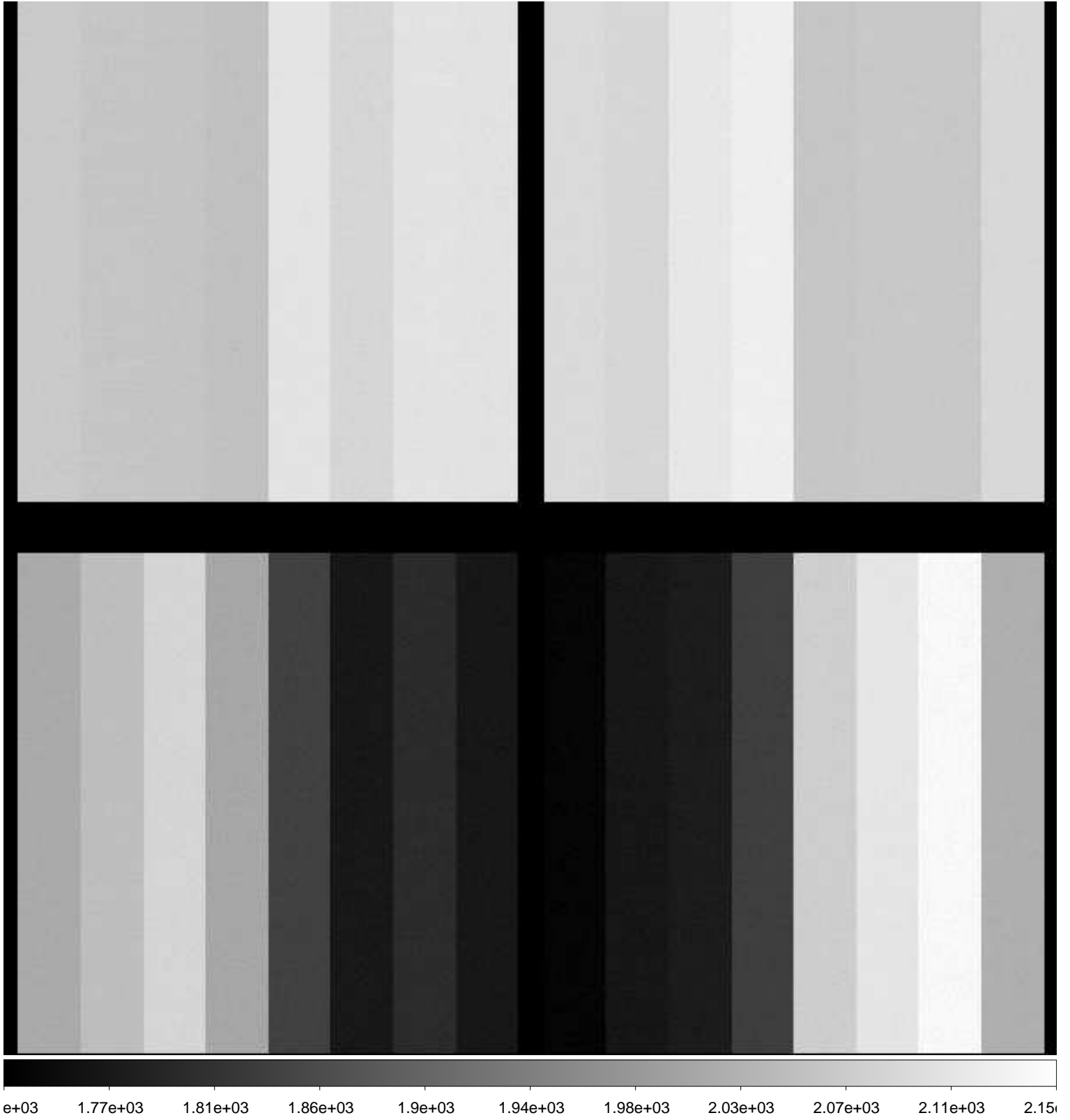
File Name : **xkmtc.20181108.004676.fits** # 3 / 169 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 21:55:53.510  
DEC : -30:05:48.90  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 21:56:52  
Filter ID : V  
Observation Date : 2018-11-08T23:28:04  
CCD Temperature : -80.61



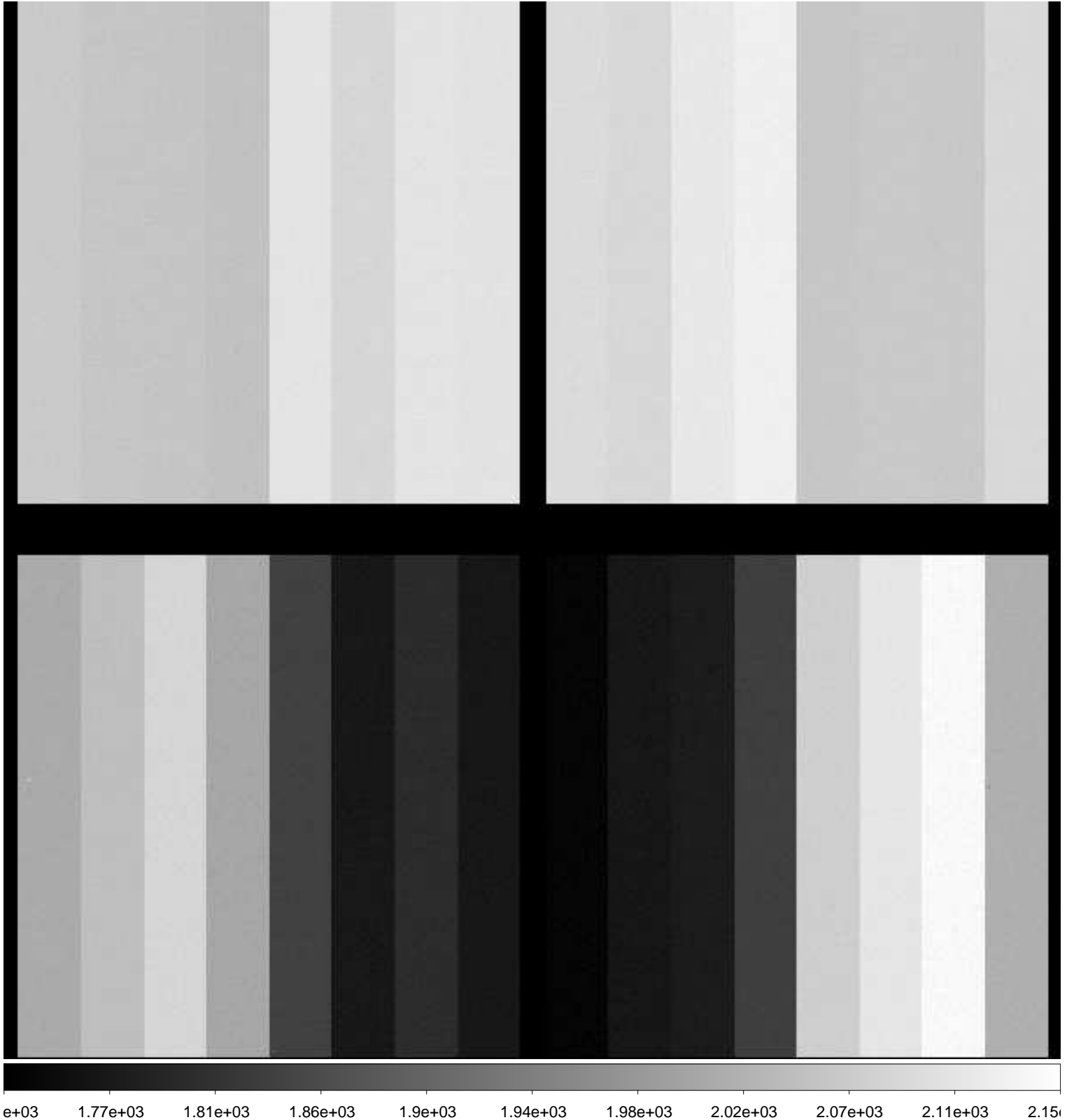
File Name : **xkmtc.20181108.004677.fits** # 4 / 169 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 21:57:03.160  
DEC : -30:05:49.90  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 21:58:01  
Filter ID : V  
Observation Date : 2018-11-08T23:29:12  
CCD Temperature : -80.65



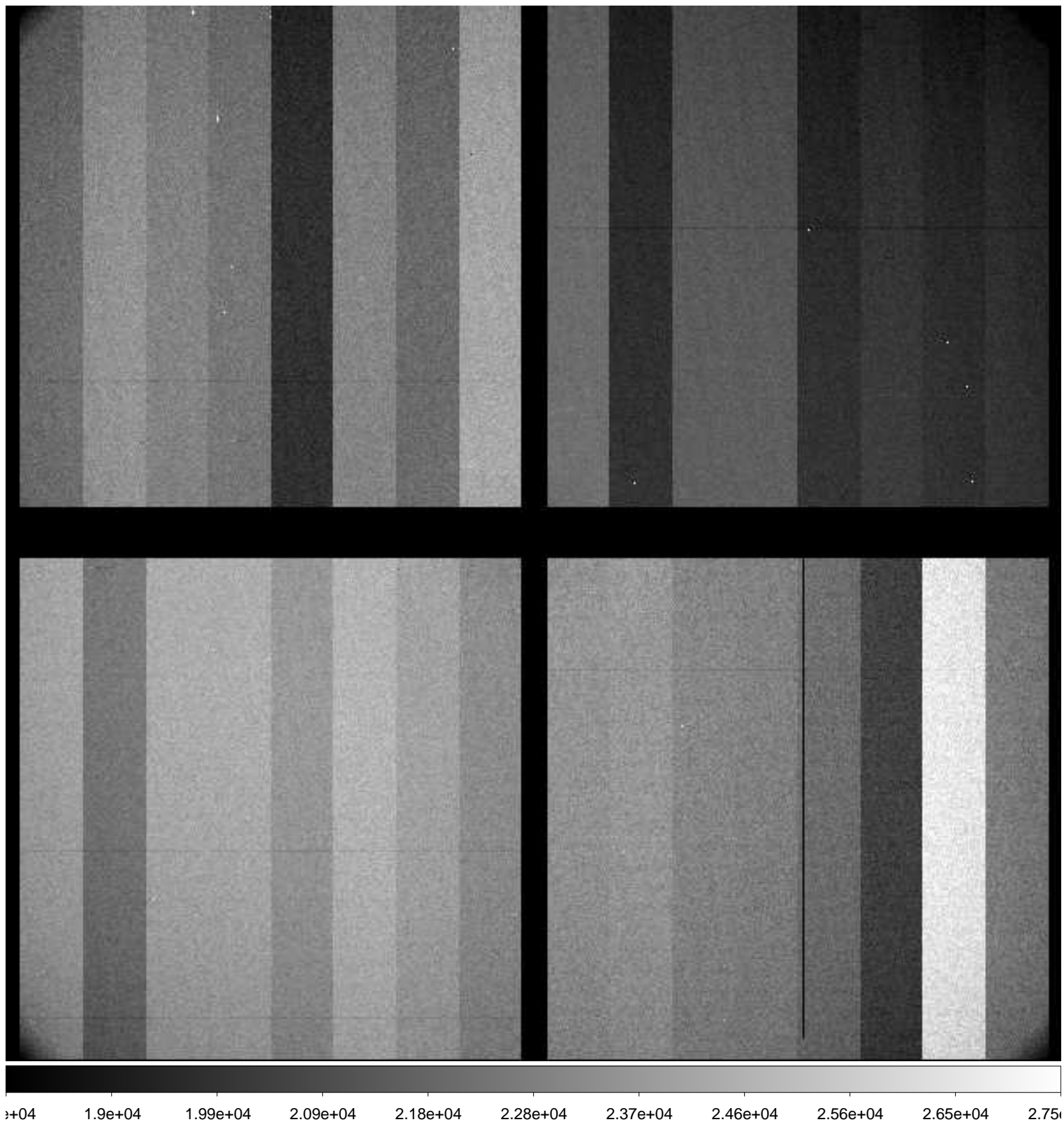
File Name : **xkmtc.20181108.004678.fits** # 5 / 169 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 21:58:12.970  
DEC : -30:05:50.80  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 21:59:11  
Filter ID : V  
Observation Date : 2018-11-08T23:30:09  
CCD Temperature : -80.7



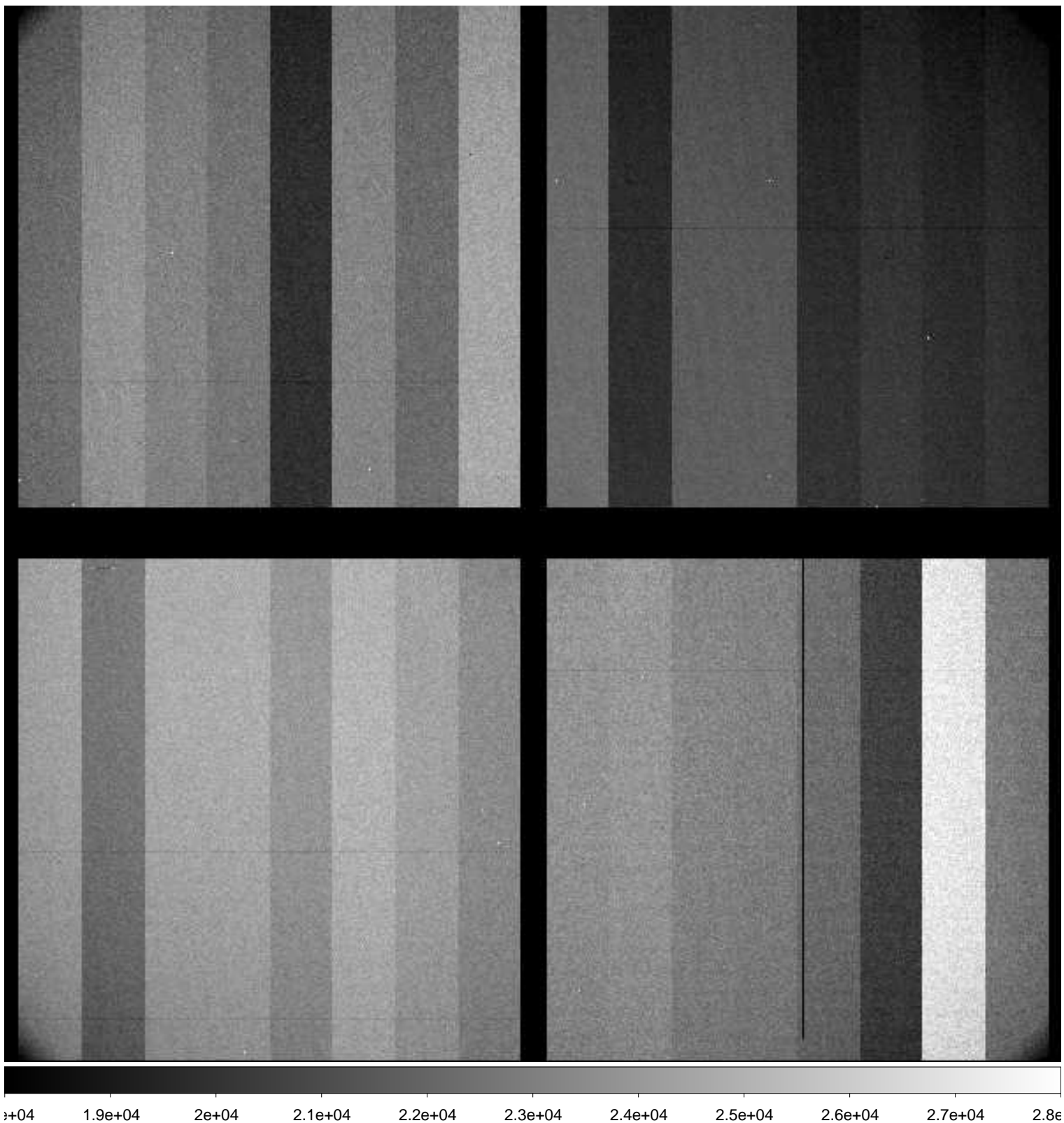
File Name : **xkmtc.20181108.004679.fits** # 6 / 169 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 21:59:09.490  
DEC : -30:05:51.60  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 22:00:07  
Filter ID : V  
Observation Date : 2018-11-08T23:31:06  
CCD Temperature : -80.74



File Name : **xkmtc.20181108.004680.fits** # 7 / 169 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **flat**  
RA : 23:38:52.780  
DEC : -18:52:17.90  
Exposure Time : 20  
Airmass : 1.09  
Sidereal Time : 22:11:00  
Filter ID : B  
Observation Date : 2018-11-08T23:41:56  
CCD Temperature : -80.87

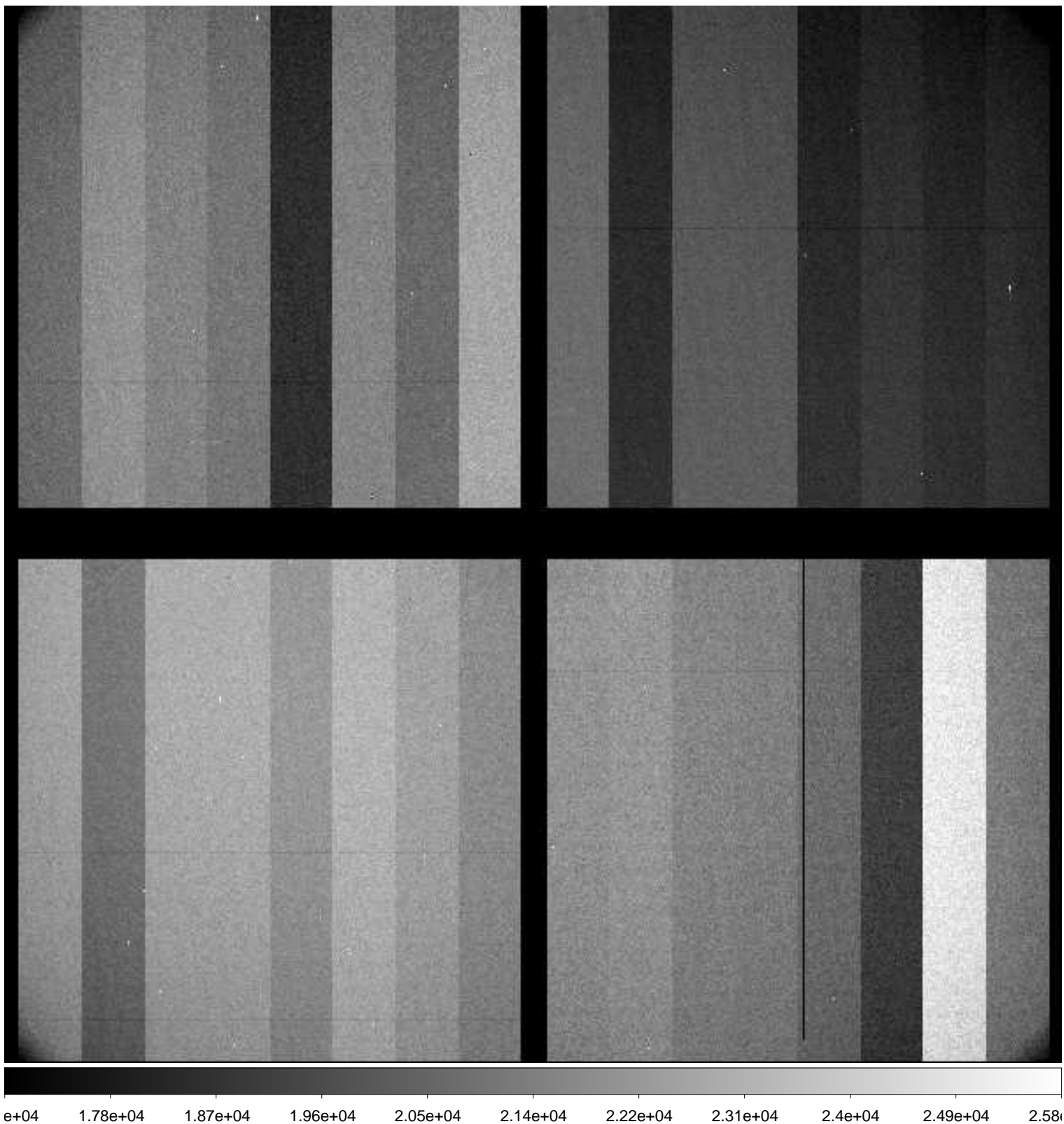


File Name : **xkmtc.20181108.004681.fits** # 8 / 169 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **flat**  
RA : 23:38:32.490  
DEC : -18:58:16.40  
Exposure Time : 30  
Airmass : 1.08  
Sidereal Time : 22:12:17  
Filter ID : B  
Observation Date : 2018-11-08T23:43:26  
CCD Temperature : -80.88

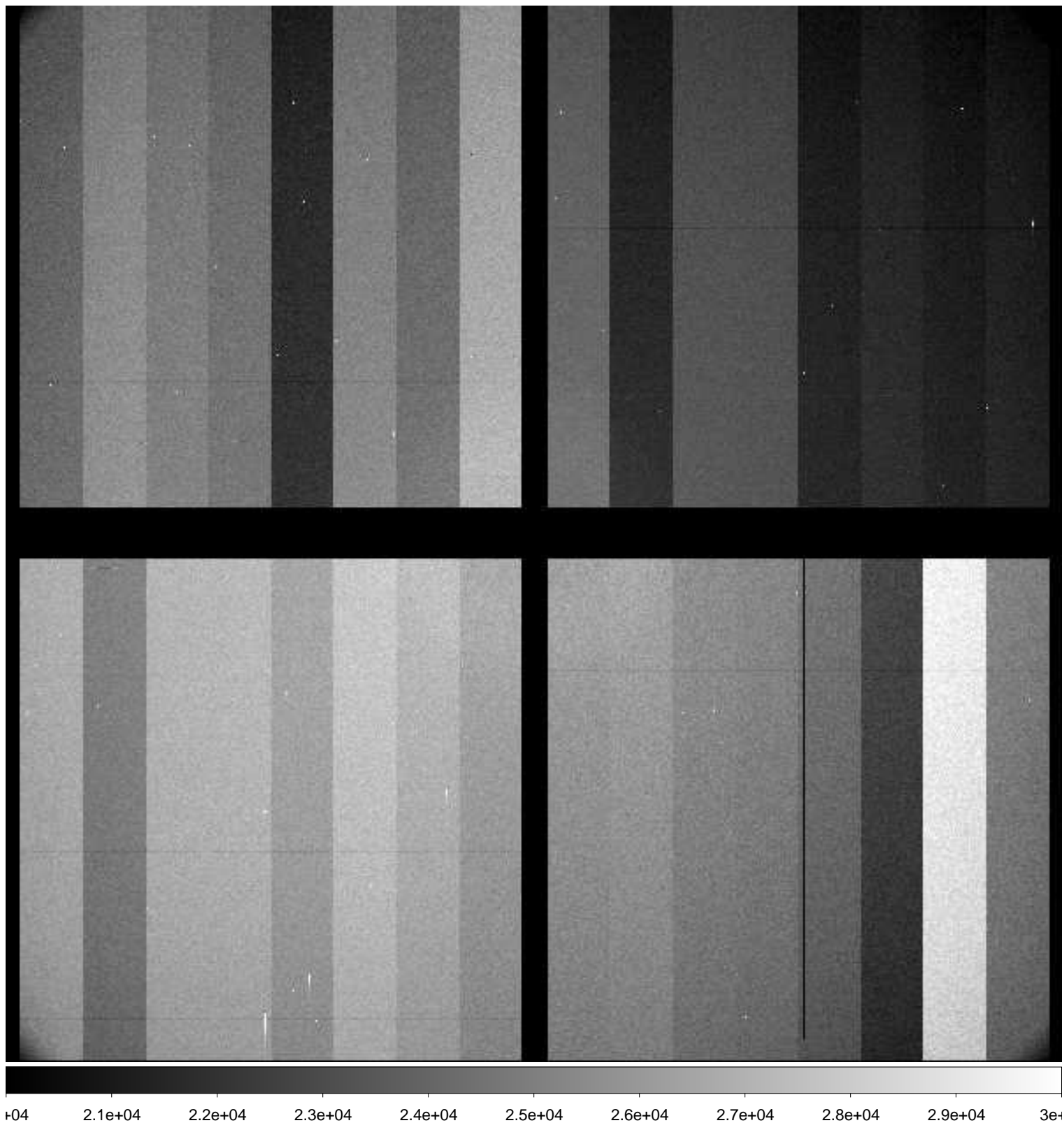




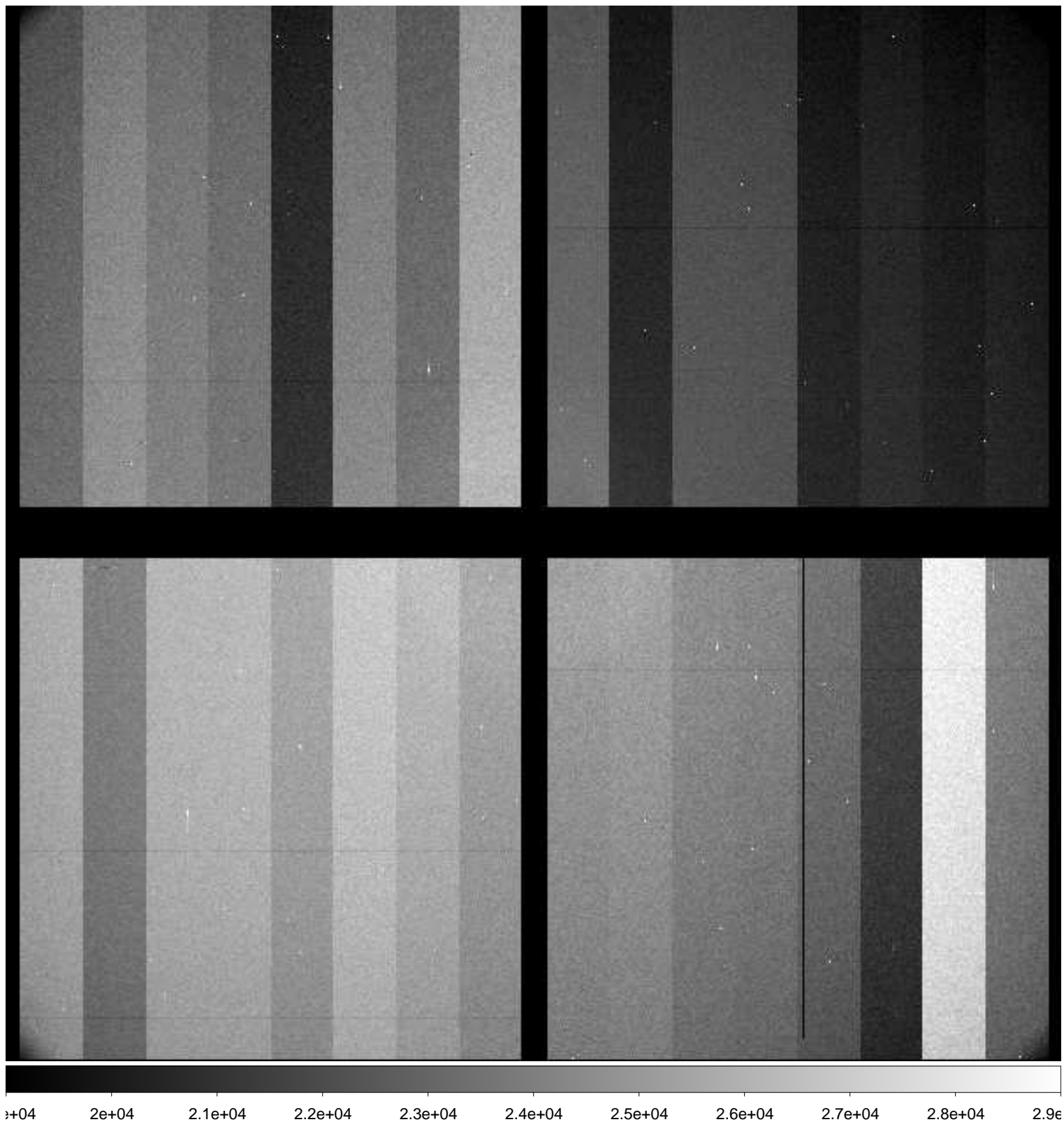
File Name : **xkmtc.20181108.004682.fits** # 9 / 169 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **flat**  
RA : 23:39:13.480  
DEC : -19:04:20.50  
Exposure Time : 40  
Airmass : 1.08  
Sidereal Time : 22:14:06  
Filter ID : B  
Observation Date : 2018-11-08T23:45:00  
CCD Temperature : -80.93



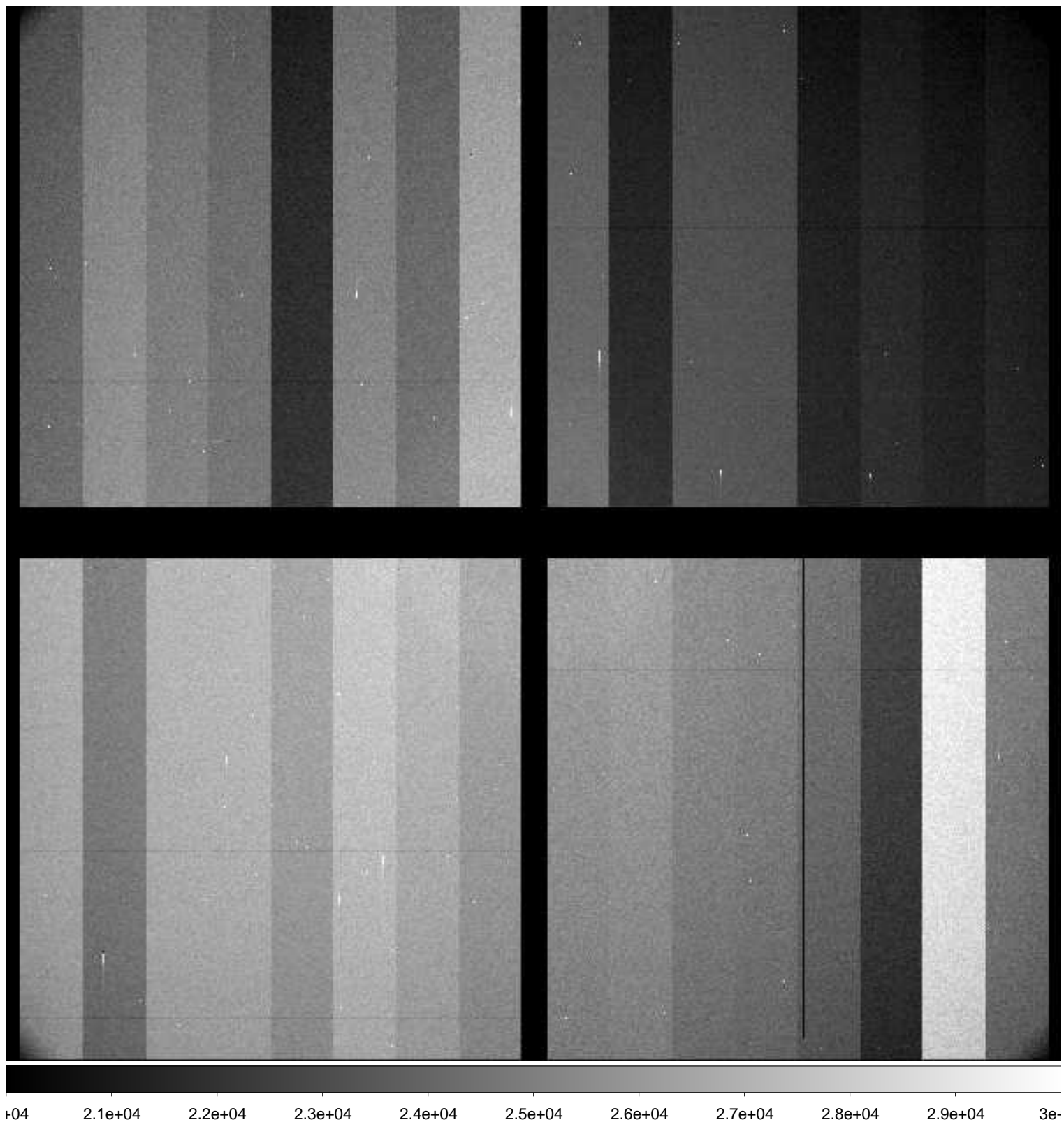
File Name : **xkmtc.20181108.004683.fits** # 10 / 169 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **flat**  
RA : 23:39:24.560  
DEC : -19:11:55.10  
Exposure Time : 30  
Airmass : 1.08  
Sidereal Time : 22:16:28  
Filter ID : R  
Observation Date : 2018-11-08T23:47:23  
CCD Temperature : -81



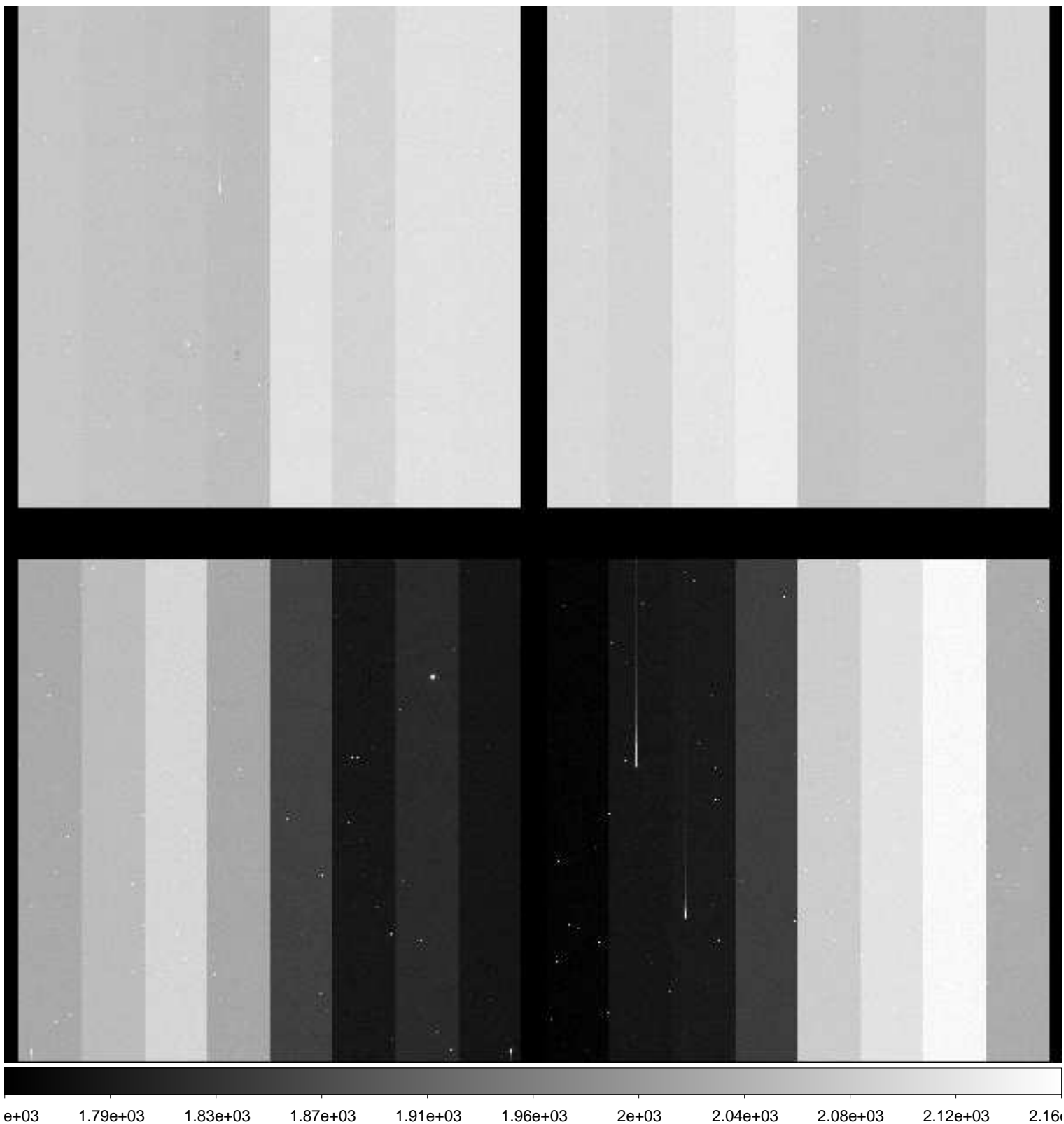
File Name : **xkmtc.20181108.004684.fits** # 11 / 169 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **flat**  
RA : 23:39:42.800  
DEC : -19:19:39.10  
Exposure Time : 40  
Airmass : 1.08  
Sidereal Time : 22:18:03  
Filter ID : R  
Observation Date : 2018-11-08T23:48:58  
CCD Temperature : -81.05



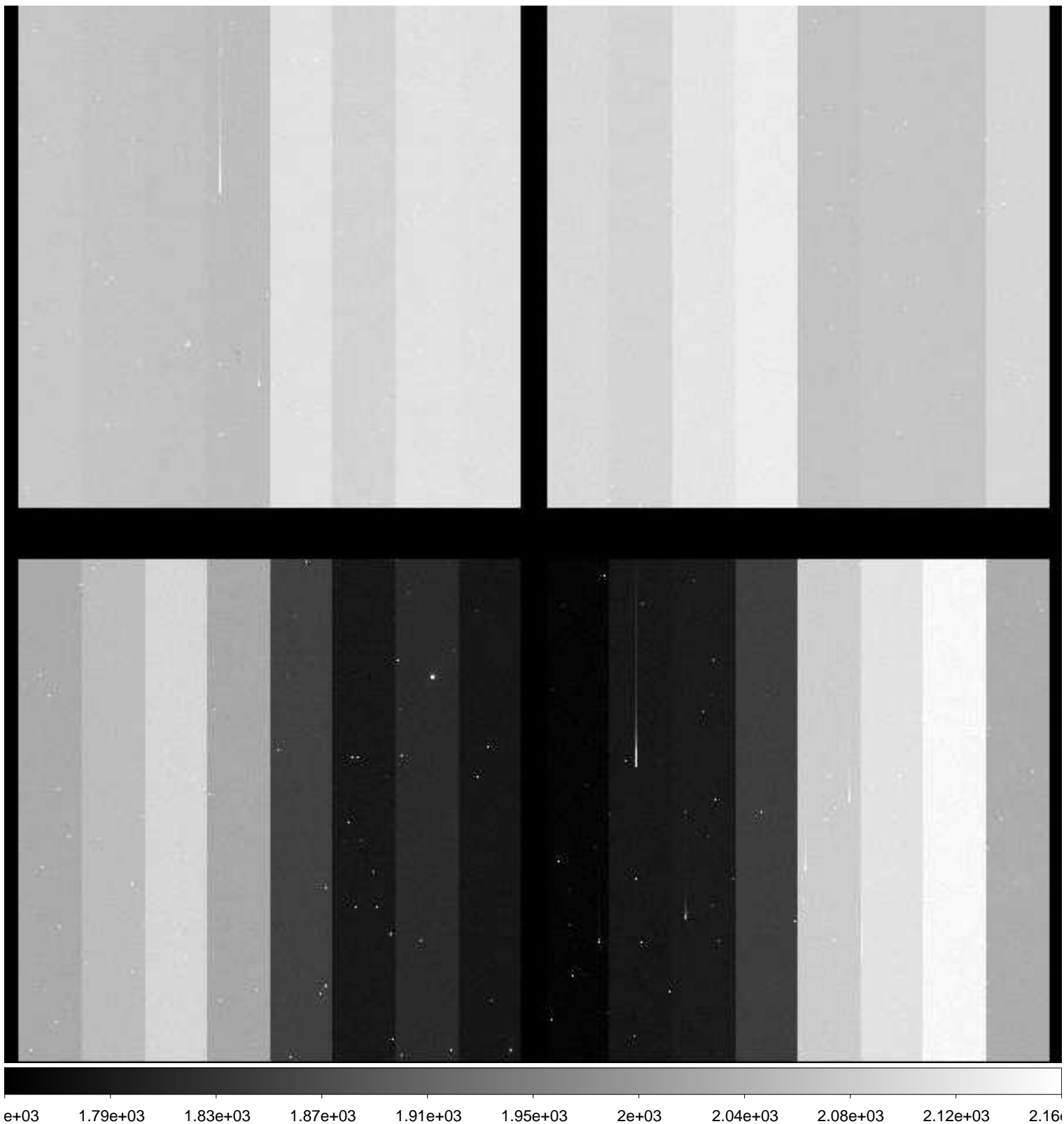
File Name : **xkmtc.20181108.004685.fits** # 12 / 169 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **flat**  
RA : 23:40:02.570  
DEC : -19:26:00.50  
Exposure Time : 60  
Airmass : 1.07  
Sidereal Time : 22:19:48  
Filter ID : R  
Observation Date : 2018-11-08T23:50:42  
CCD Temperature : -81.04



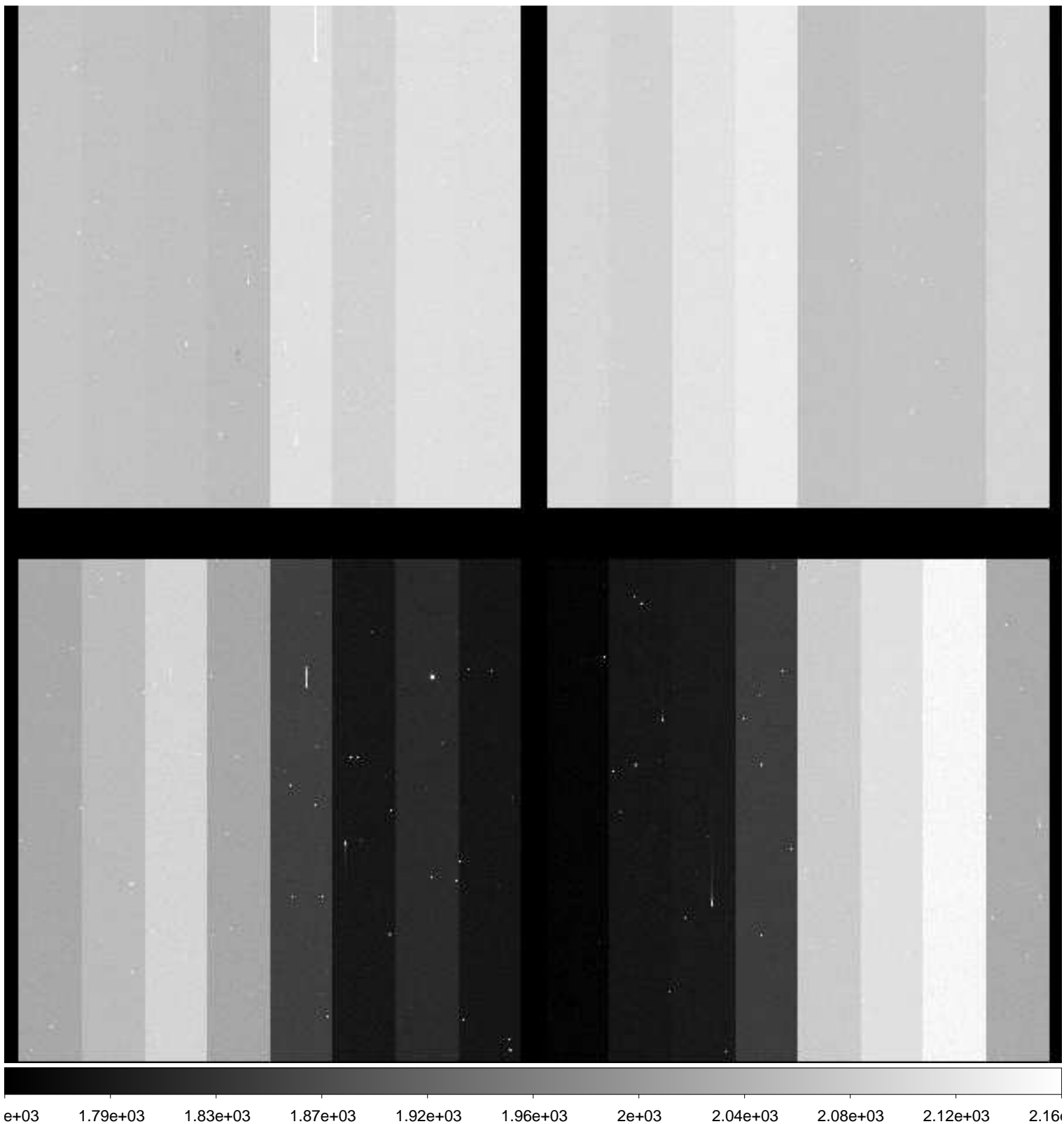
File Name : **xkmtc.20181109.004686.fits** # 13 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **focus**  
RA : 22:59:50.560  
DEC : -50:39:36.10  
Exposure Time : 10  
Airmass : 1.07  
Sidereal Time : 23:02:37  
Filter ID : V  
Observation Date : 2018-11-09T00:33:25  
CCD Temperature : -81.68



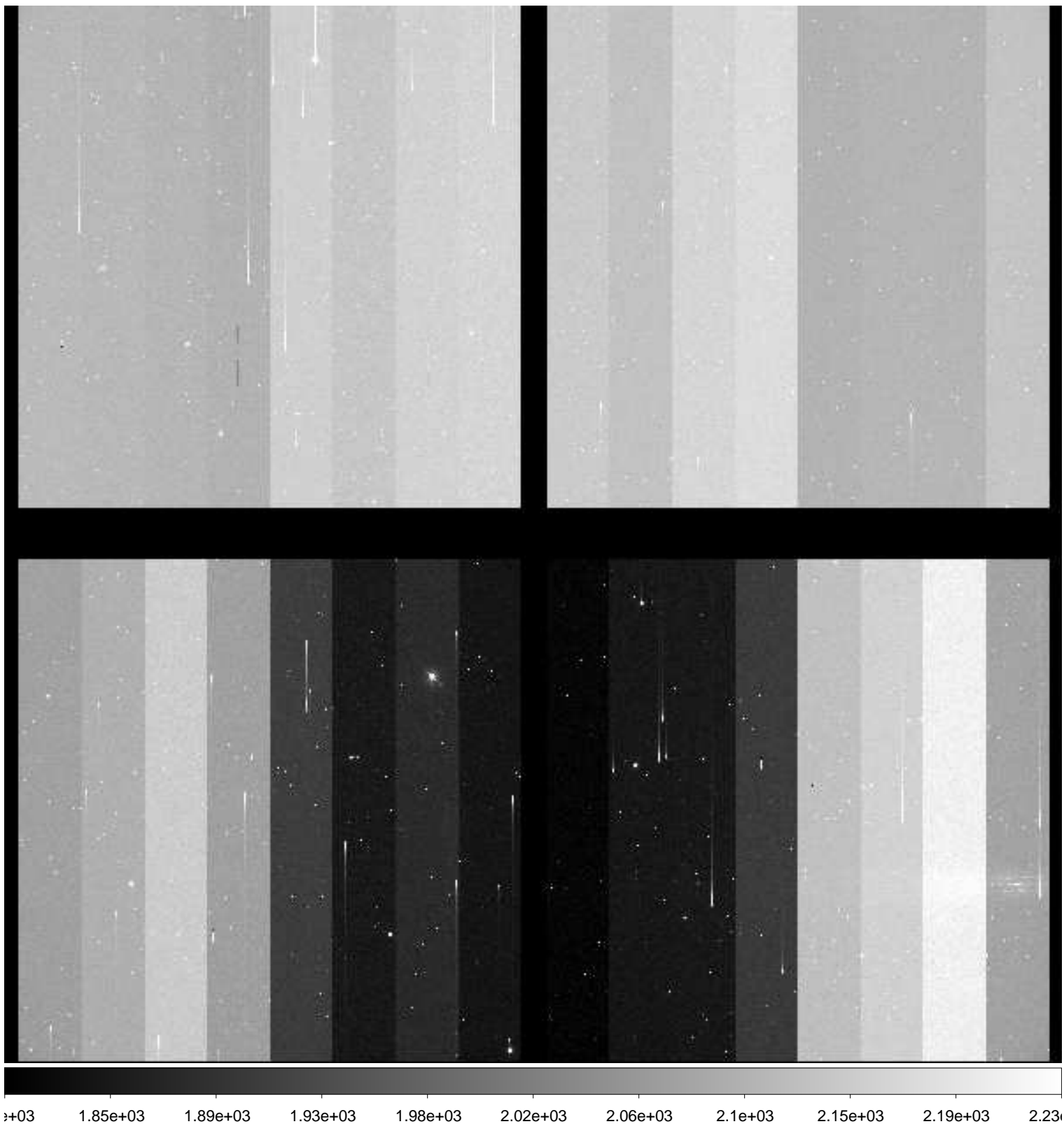
File Name : **xkmtc.20181109.004687.fits** # 14 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **focus**  
RA : 22:59:50.470  
DEC : -50:39:36.10  
Exposure Time : 10  
Airmass : 1.07  
Sidereal Time : 23:04:29  
Filter ID : V  
Observation Date : 2018-11-09T00:35:17  
CCD Temperature : -81.75



File Name : **xkmtc.20181109.004688.fits** # 15 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **focus**  
RA : 22:59:50.380  
DEC : -50:39:36.10  
Exposure Time : 10  
Airmass : 1.07  
Sidereal Time : 23:08:56  
Filter ID : V  
Observation Date : 2018-11-09T00:39:43  
CCD Temperature : -81.84

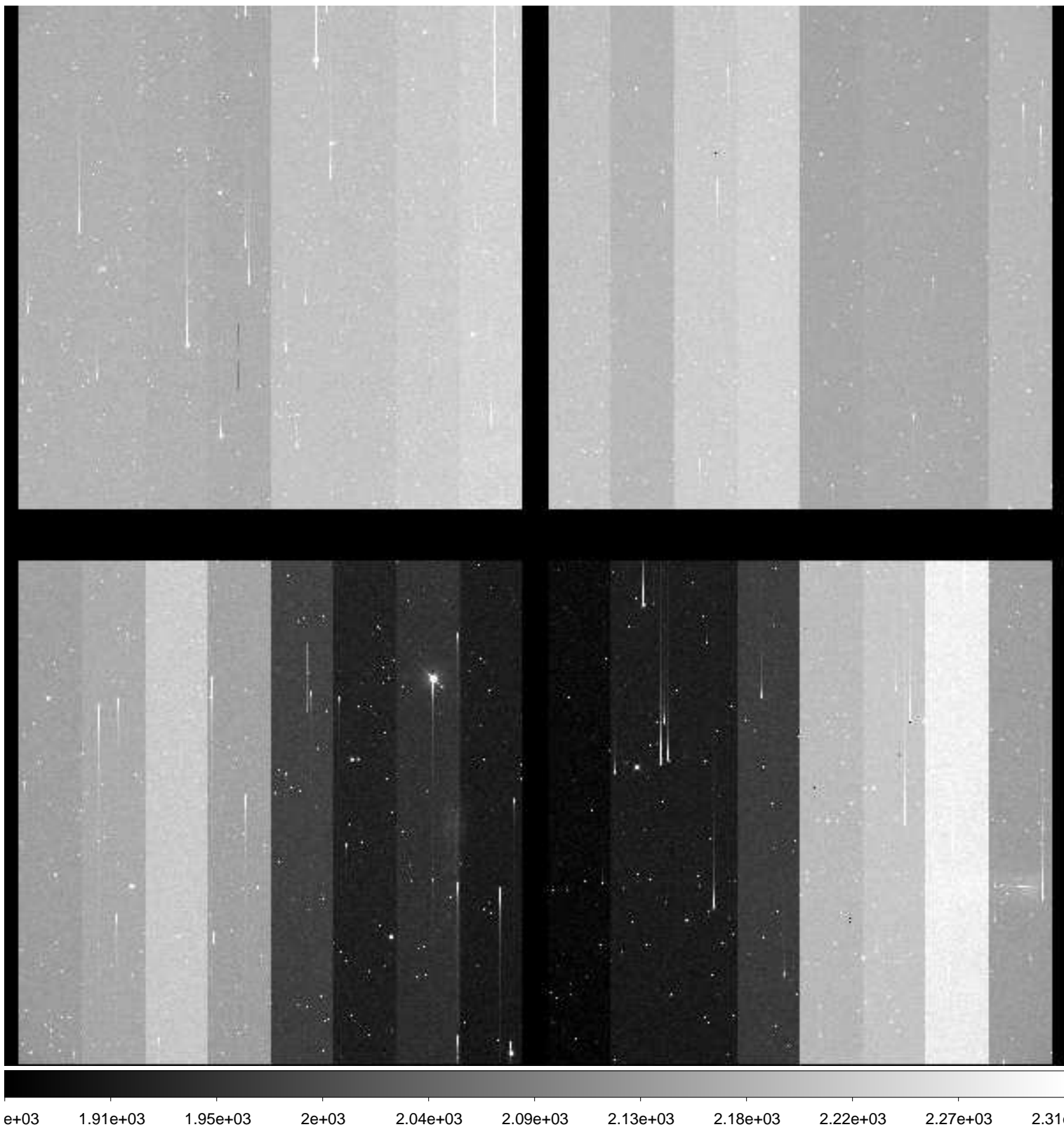


File Name : **xkmtc.20181109.004689.fits** # 16 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **grul**  
RA : 22:59:50.500  
DEC : -50:39:36.10  
Exposure Time : 120  
Airmass : 1.07  
Sidereal Time : 23:10:46  
Filter ID : B  
Observation Date : 2018-11-09T00:41:33  
CCD Temperature : -81.9

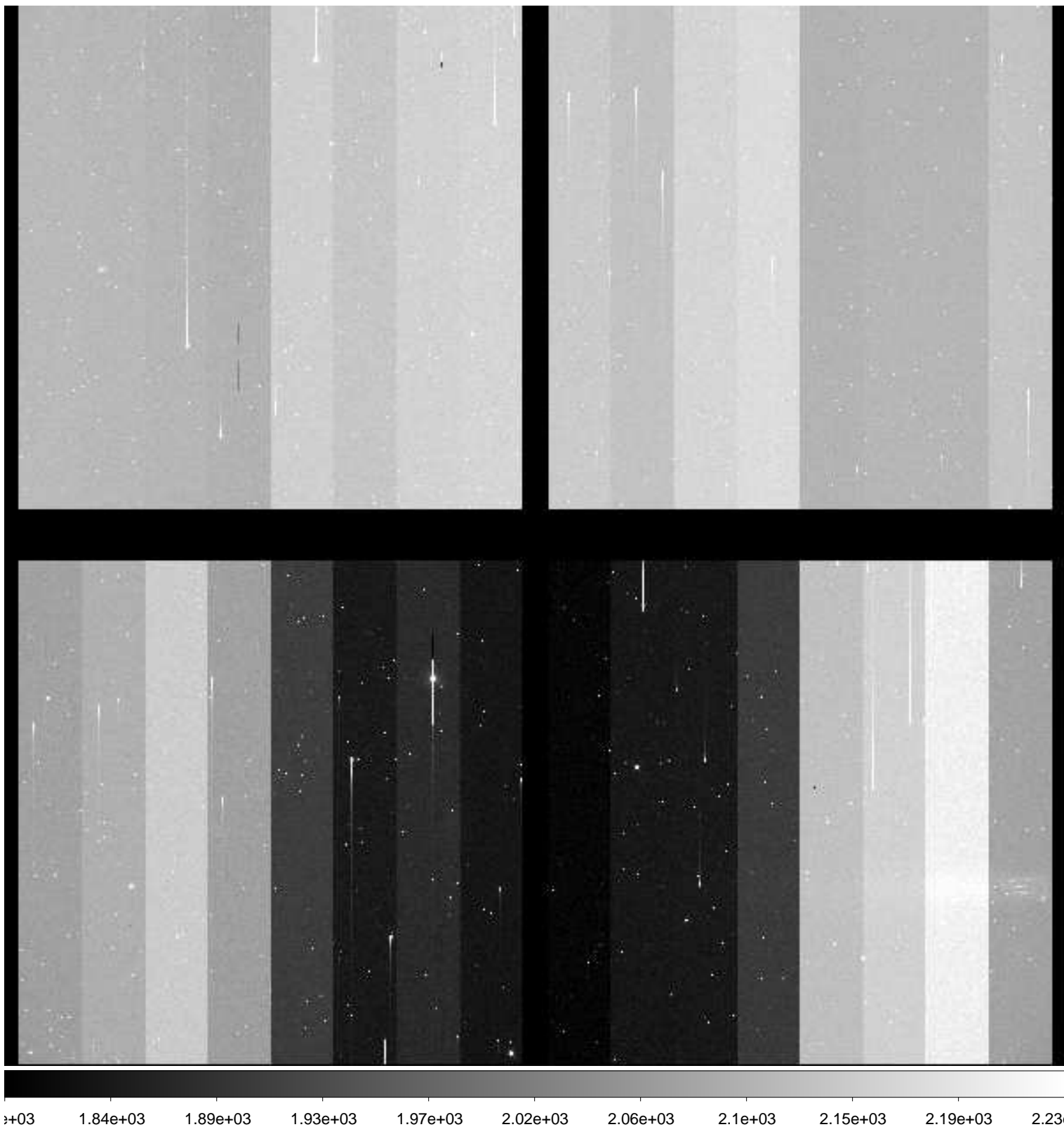




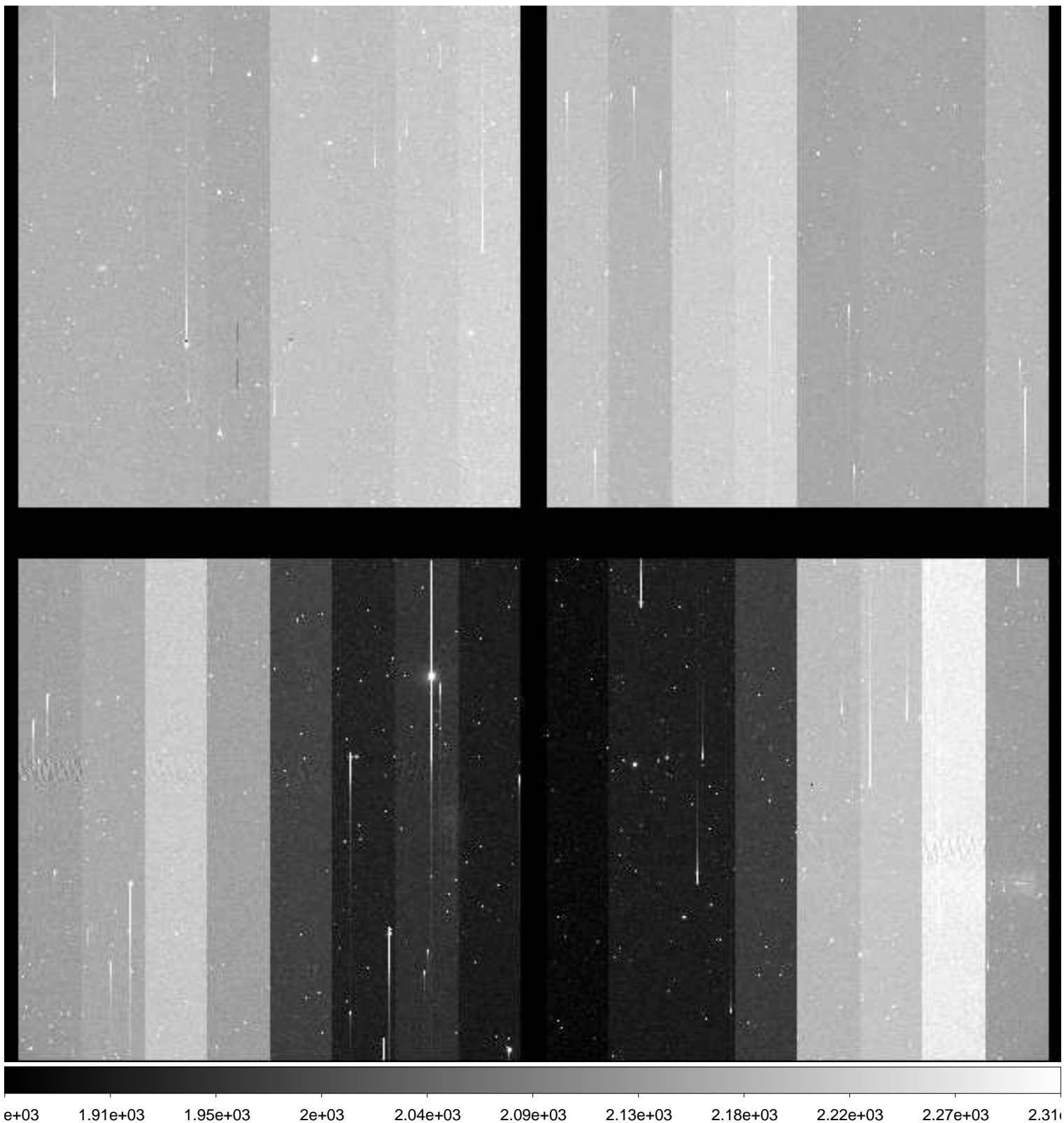
File Name : **xkmtc.20181109.004690.fits** # 17 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **grul**  
RA : 22:59:50.500  
DEC : -50:39:36.10  
Exposure Time : 120  
Airmass : 1.07  
Sidereal Time : 23:13:42  
Filter ID : V  
Observation Date : 2018-11-09T00:44:41  
CCD Temperature : -81.93



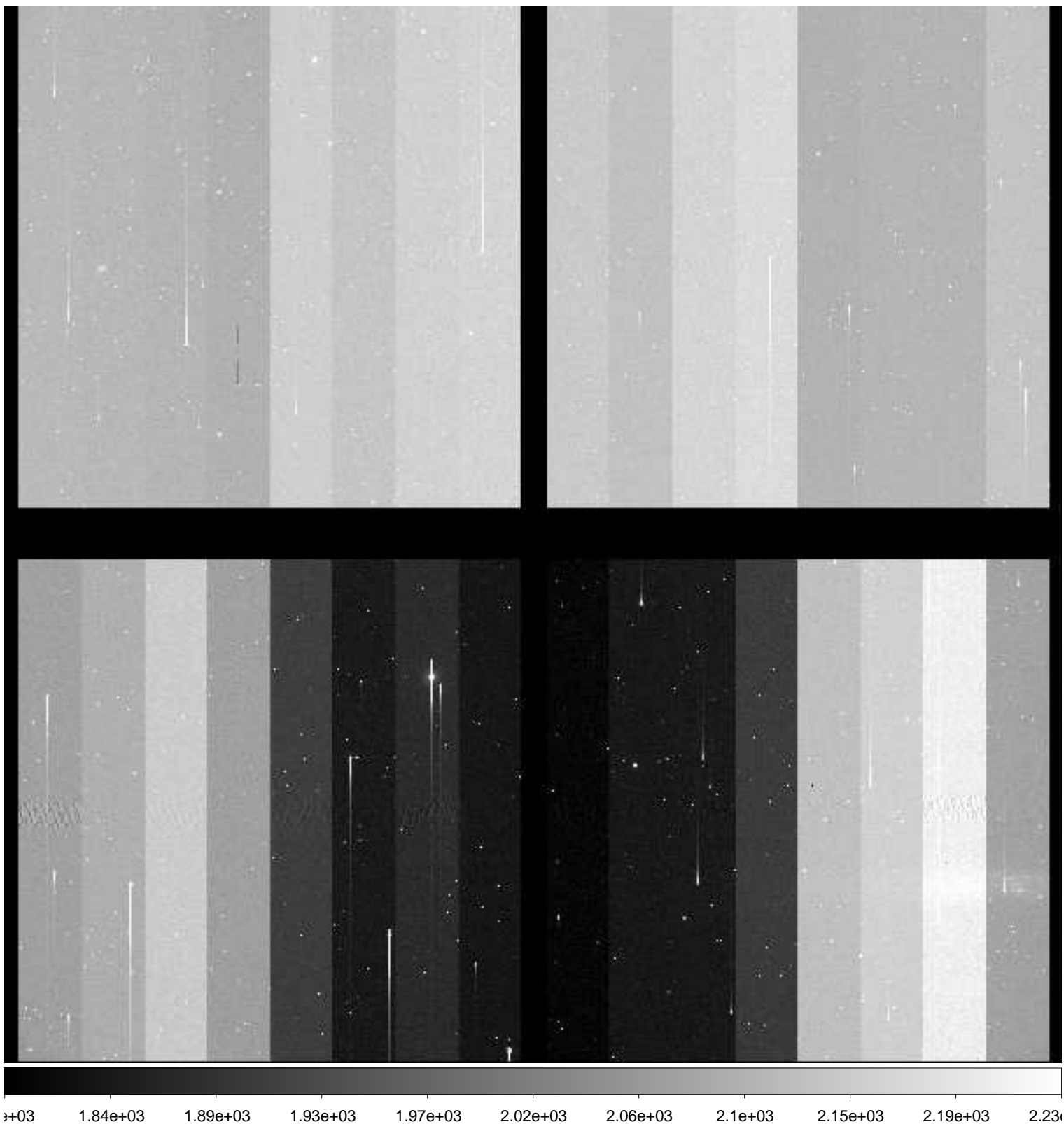
File Name : **xkmtc.20181109.004691.fits** # 18 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **gru1**  
RA : 22:59:50.510  
DEC : -50:39:36.10  
Exposure Time : 120  
Airmass : 1.07  
Sidereal Time : 23:16:53  
Filter ID : B  
Observation Date : 2018-11-09T00:47:51  
CCD Temperature : -82



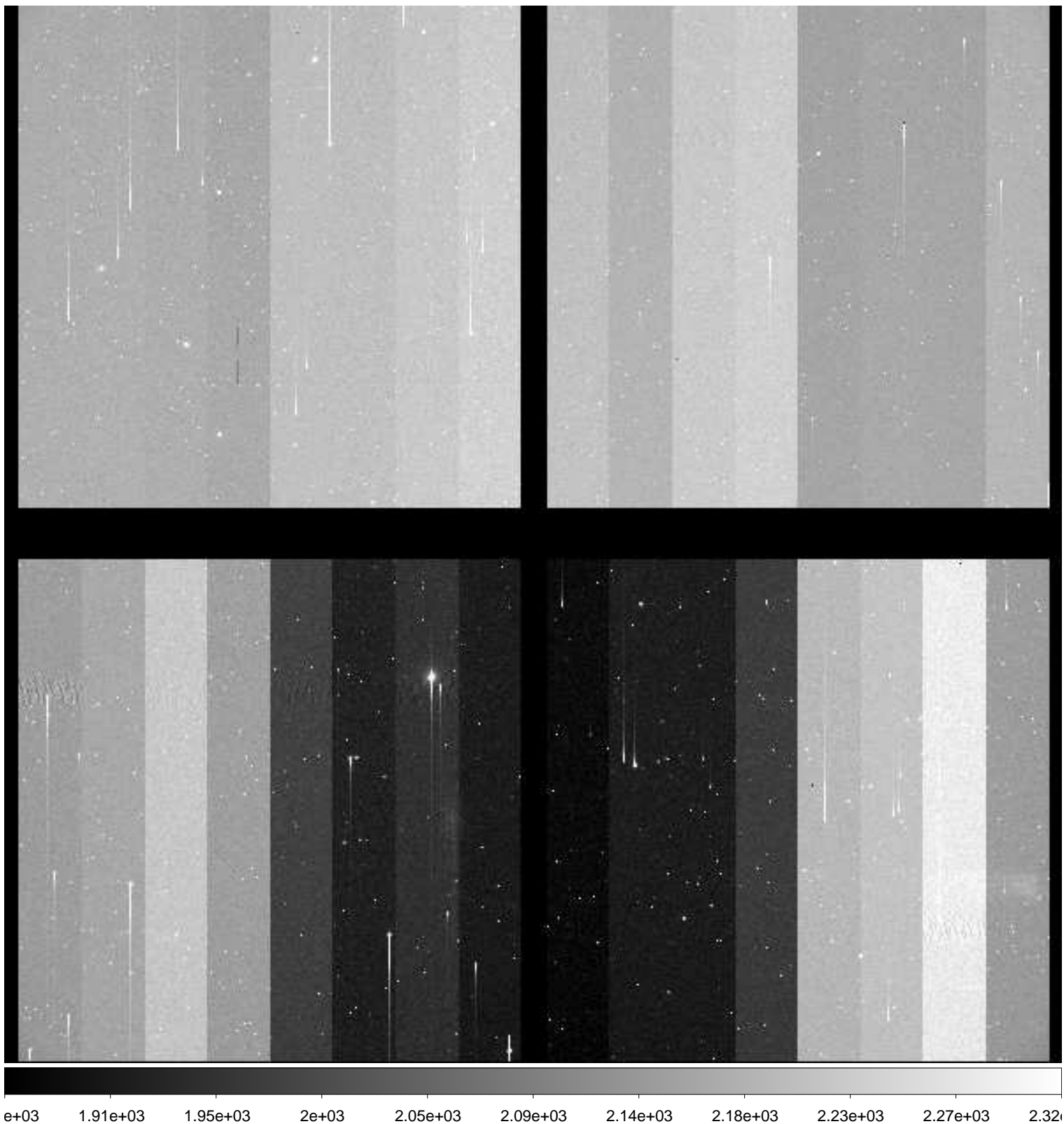
File Name : **xkmtc.20181109.004692.fits** # 19 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **gru1**  
RA : 22:59:50.490  
DEC : -50:39:36.10  
Exposure Time : 120  
Airmass : 1.07  
Sidereal Time : 23:20:02  
Filter ID : V  
Observation Date : 2018-11-09T00:51:00  
CCD Temperature : -82.13



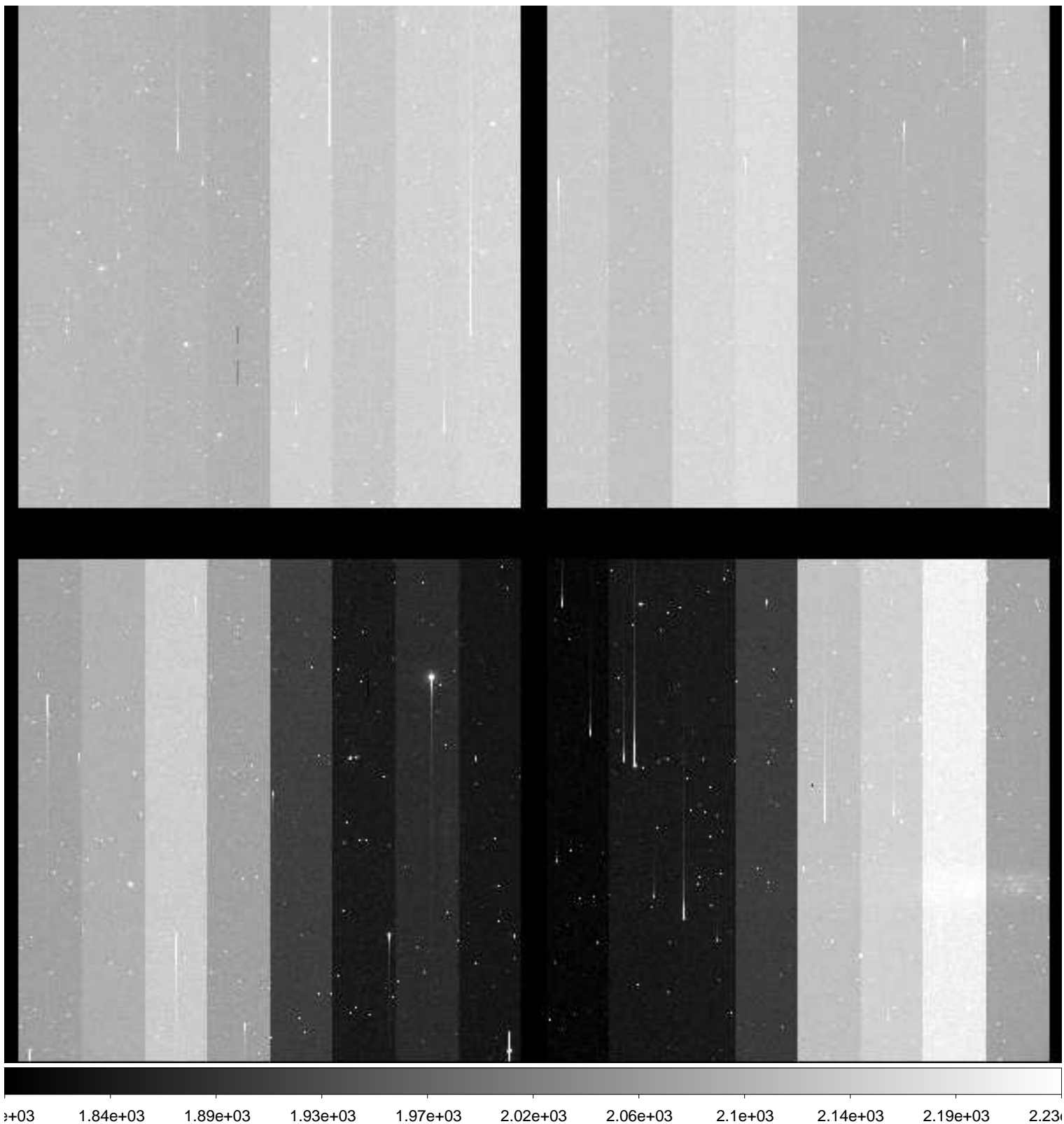
File Name : **xkmtc.20181109.004693.fits** # 20 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **grul**  
RA : 22:59:50.590  
DEC : -50:39:36.10  
Exposure Time : 120  
Airmass : 1.07  
Sidereal Time : 23:23:12  
Filter ID : B  
Observation Date : 2018-11-09T00:53:56  
CCD Temperature : -82.15



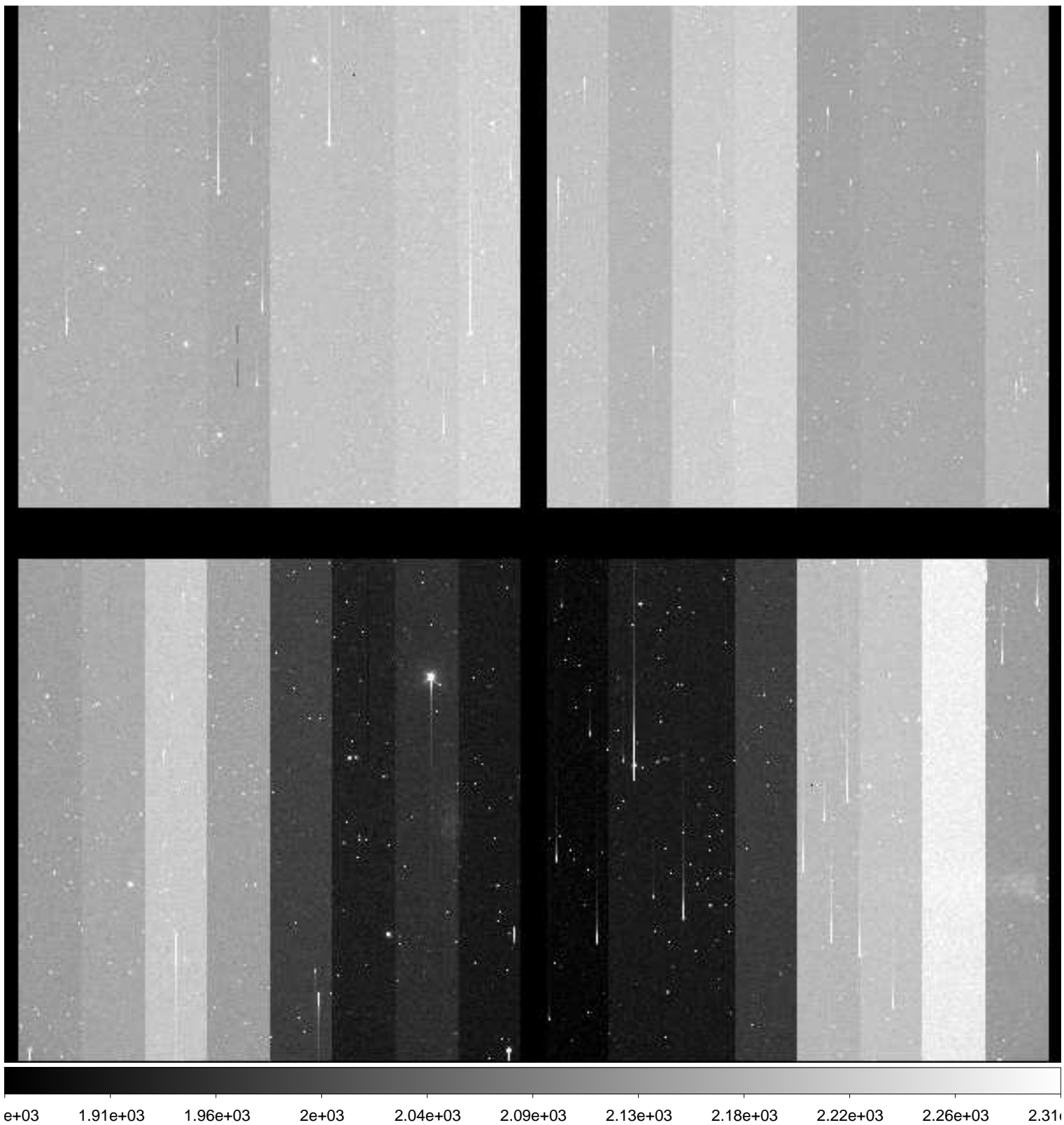
File Name : **xkmtc.20181109.004694.fits** # 21 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **gru1**  
RA : 22:59:50.500  
DEC : -50:39:36.10  
Exposure Time : 120  
Airmass : 1.07  
Sidereal Time : 23:26:09  
Filter ID : V  
Observation Date : 2018-11-09T00:56:52  
CCD Temperature : -80.79



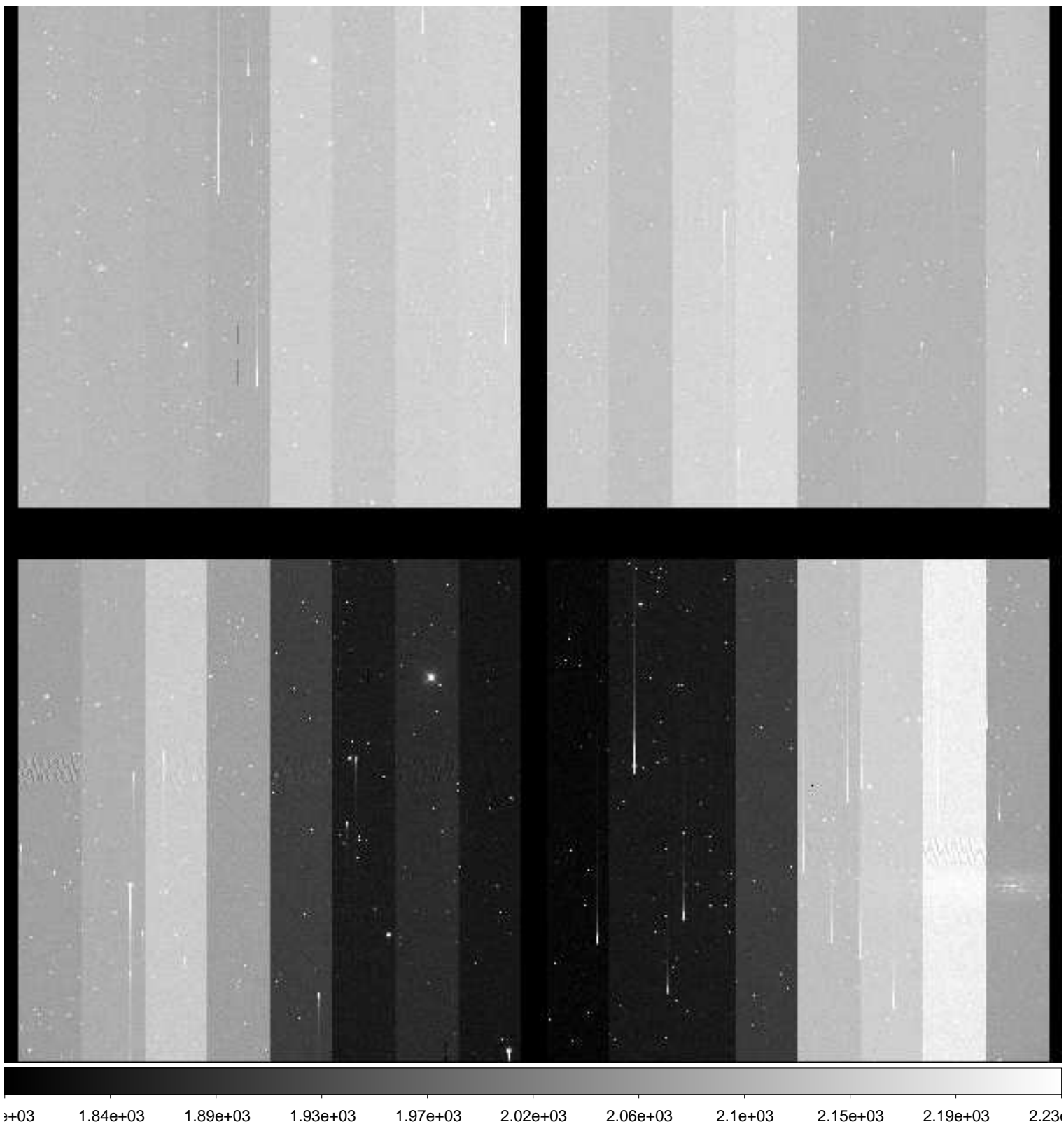
File Name : **xkmtc.20181109.004695.fits** # 22 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **gru1**  
RA : 22:59:50.500  
DEC : -50:39:36.10  
Exposure Time : 120  
Airmass : 1.07  
Sidereal Time : 23:29:11  
Filter ID : B  
Observation Date : 2018-11-09T00:59:55  
CCD Temperature : -82.16



File Name : **xkmtc.20181109.004696.fits** # 23 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **gru1**  
RA : 22:59:50.410  
DEC : -50:39:36.10  
Exposure Time : 120  
Airmass : 1.07  
Sidereal Time : 23:32:09  
Filter ID : V  
Observation Date : 2018-11-09T01:03:05  
CCD Temperature : -82.23

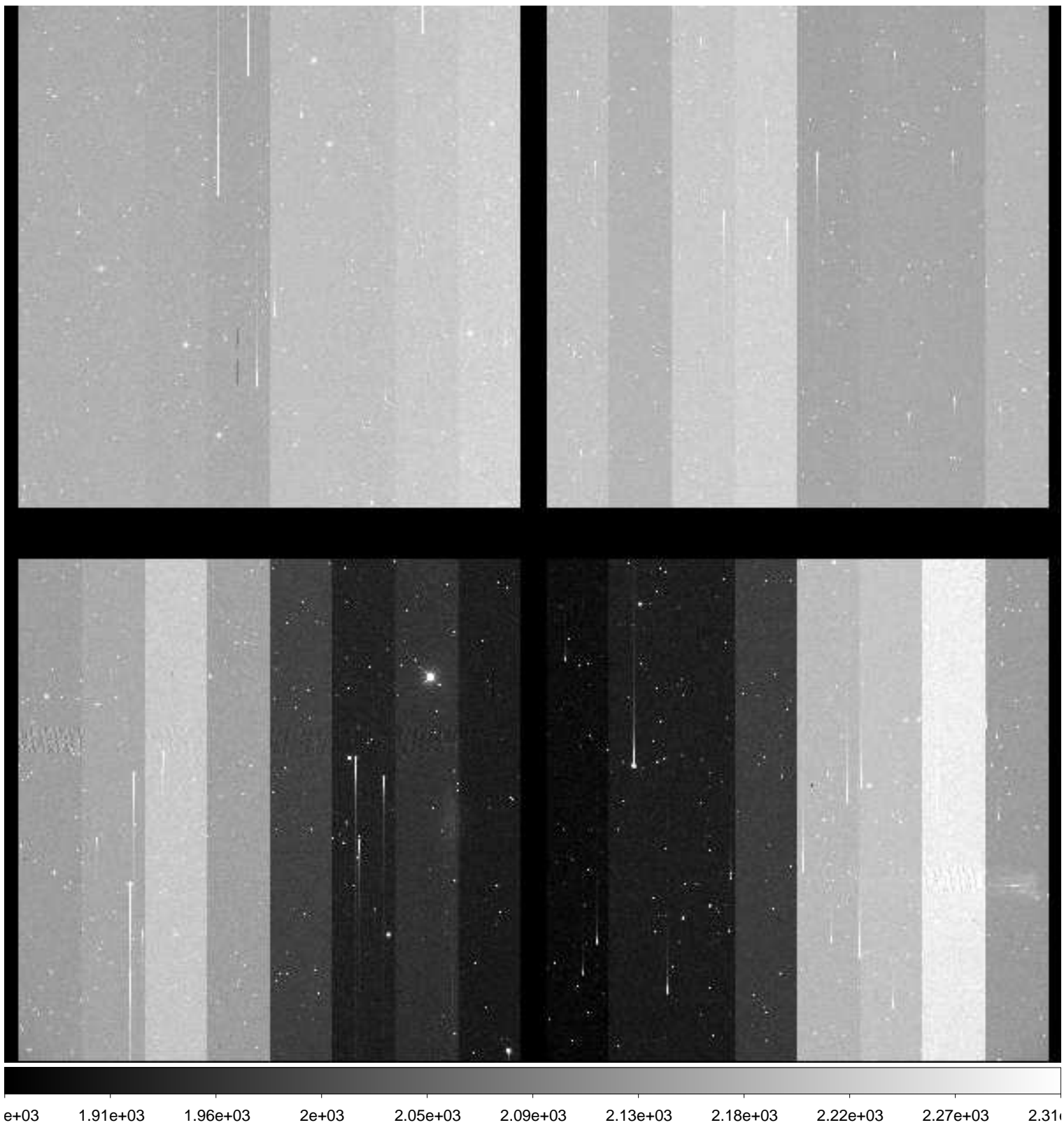


File Name : **xkmtc.20181109.004697.fits** # 24 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **gru1**  
RA : 22:59:50.510  
DEC : -50:39:36.10  
Exposure Time : 120  
Airmass : 1.08  
Sidereal Time : 23:35:19  
Filter ID : B  
Observation Date : 2018-11-09T01:06:02  
CCD Temperature : -80.83

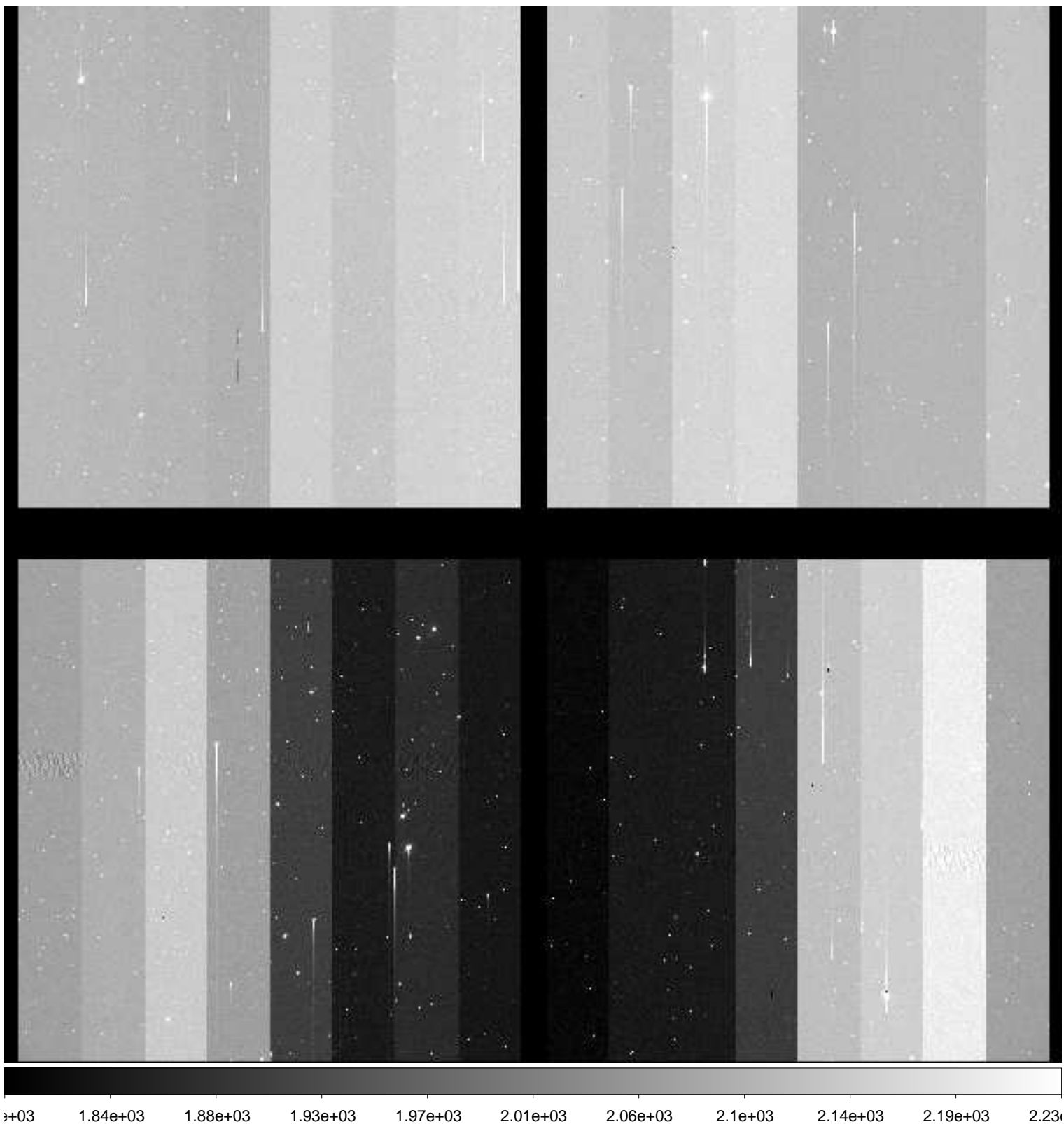




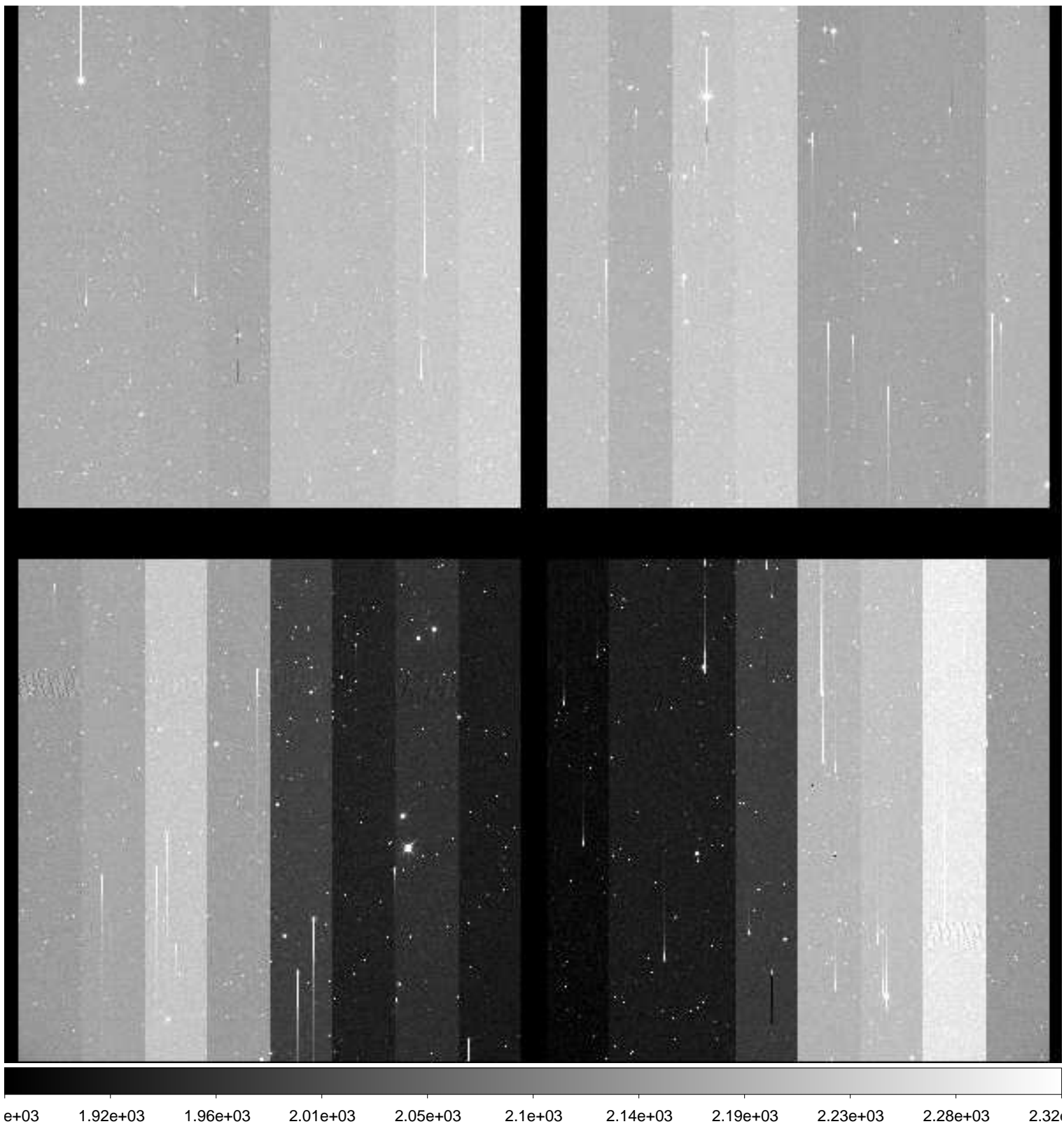
File Name : **xkmtc.20181109.004698.fits** # 25 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **gru1**  
RA : 22:59:50.490  
DEC : -50:39:36.10  
Exposure Time : 120  
Airmass : 1.08  
Sidereal Time : 23:38:15  
Filter ID : V  
Observation Date : 2018-11-09T01:08:57  
CCD Temperature : -82.24



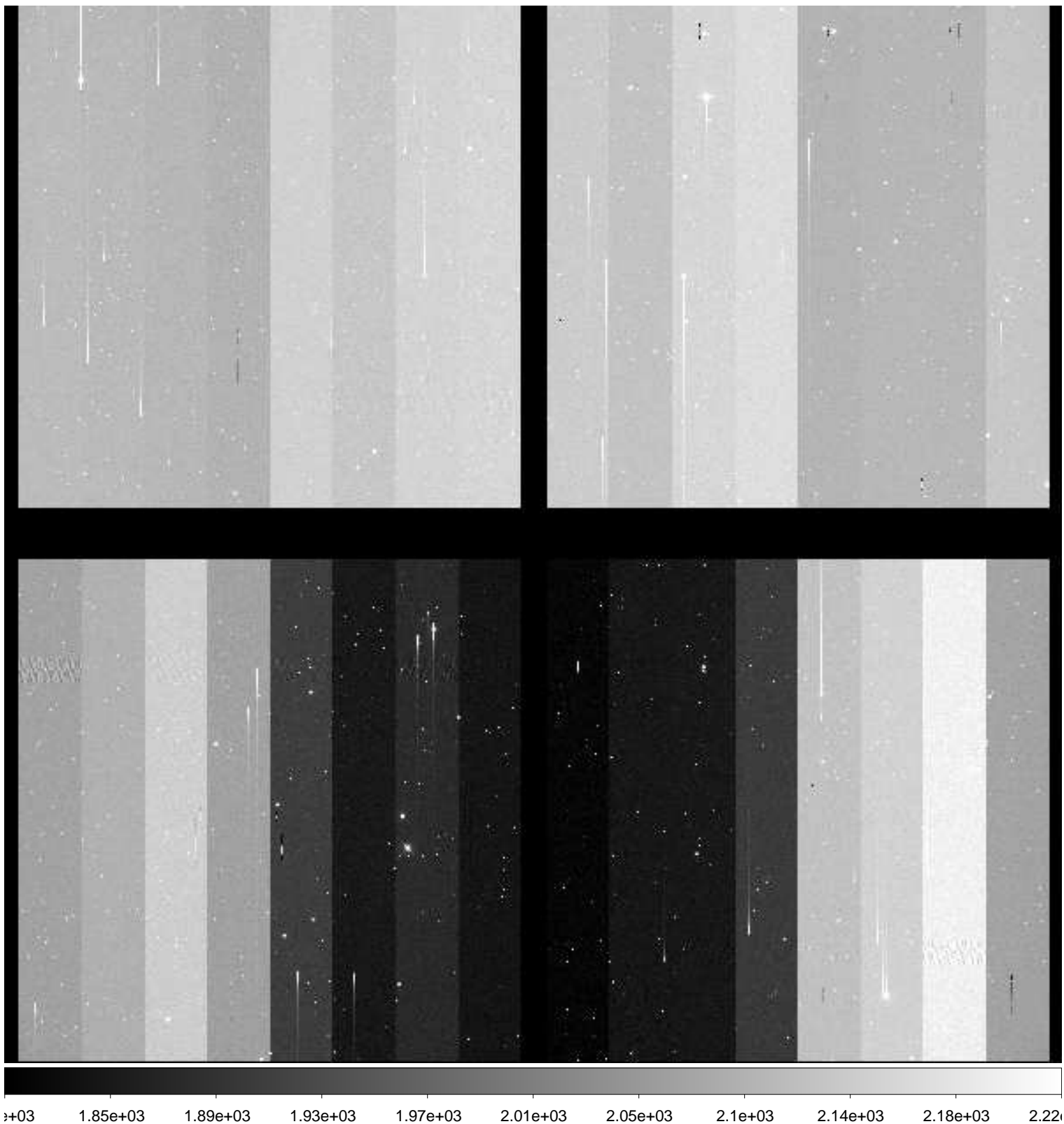
File Name : **xkmtc.20181109.004699.fits** # 26 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.670  
DEC : -63:46:12.30  
Exposure Time : 120  
Airmass : 1.20  
Sidereal Time : 23:41:13  
Filter ID : B  
Observation Date : 2018-11-09T01:11:54  
CCD Temperature : -82.4



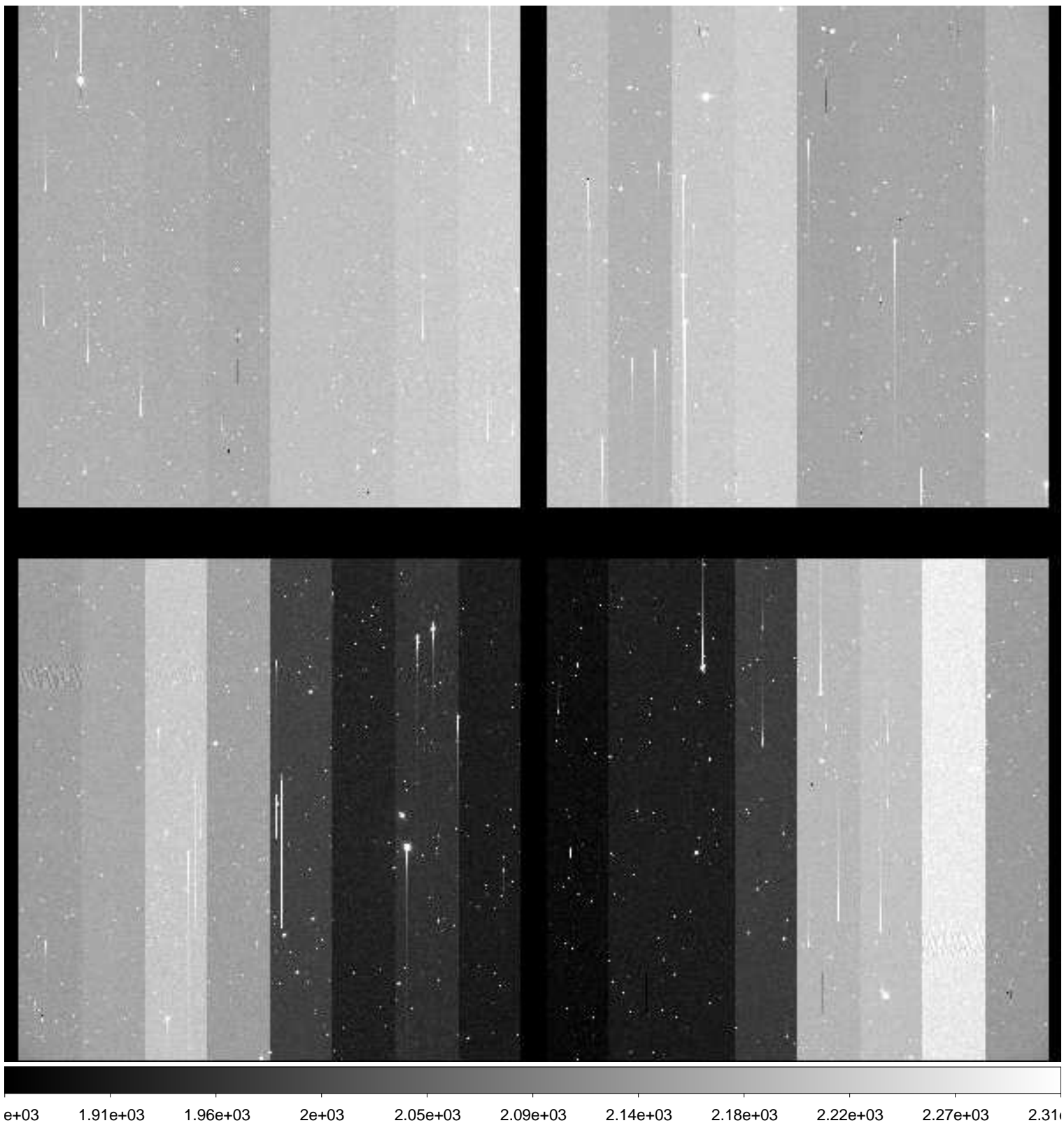
File Name : **xkmtc.20181109.004700.fits** # 27 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.660  
DEC : -63:46:12.30  
Exposure Time : 120  
Airmass : 1.20  
Sidereal Time : 23:44:18  
Filter ID : V  
Observation Date : 2018-11-09T01:14:59  
CCD Temperature : -82.6



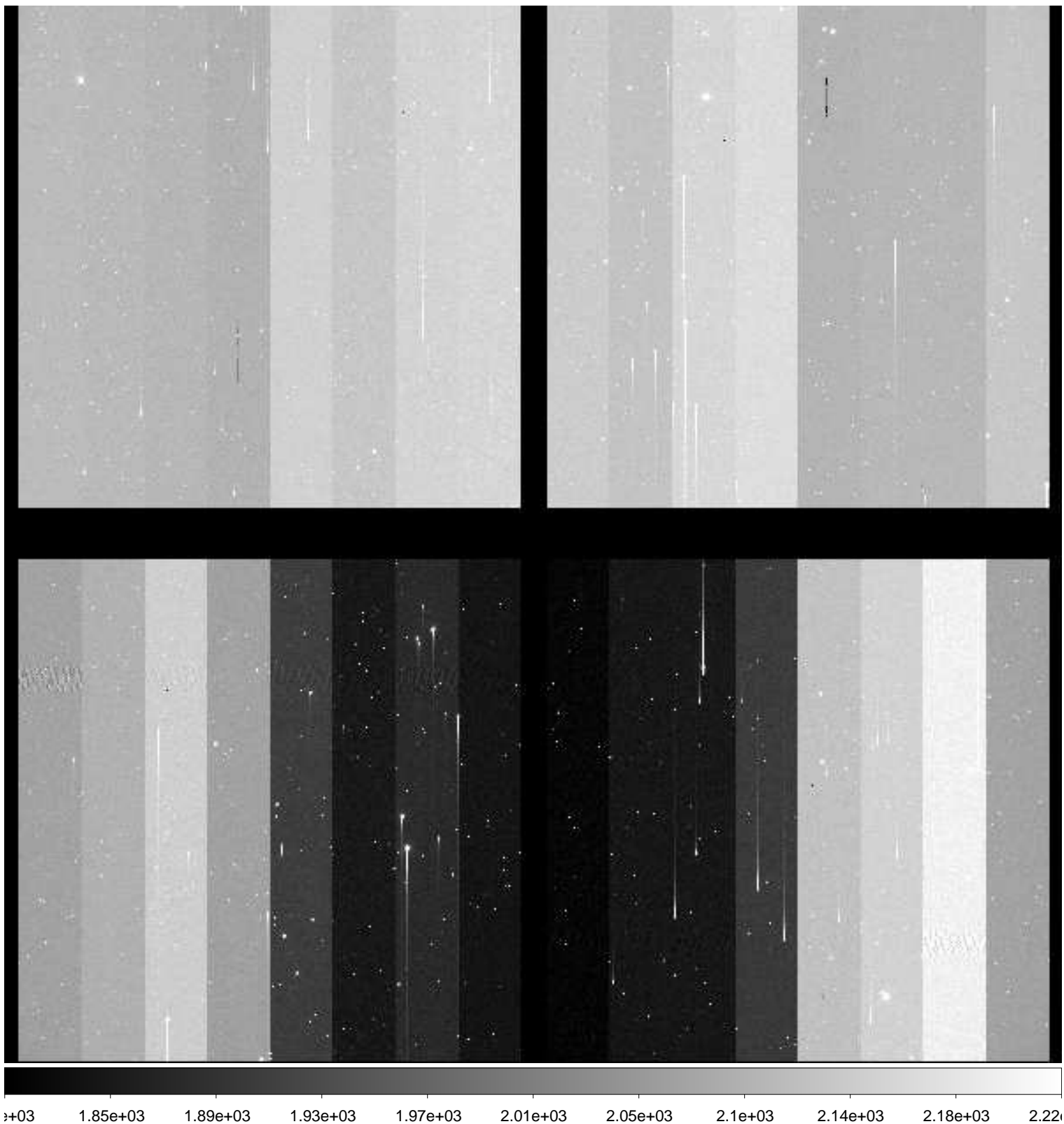
File Name : **xkmtc.20181109.004701.fits** # 28 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.670  
DEC : -63:46:12.30  
Exposure Time : 120  
Airmass : 1.20  
Sidereal Time : 23:47:22  
Filter ID : B  
Observation Date : 2018-11-09T01:18:03  
CCD Temperature : -82.68



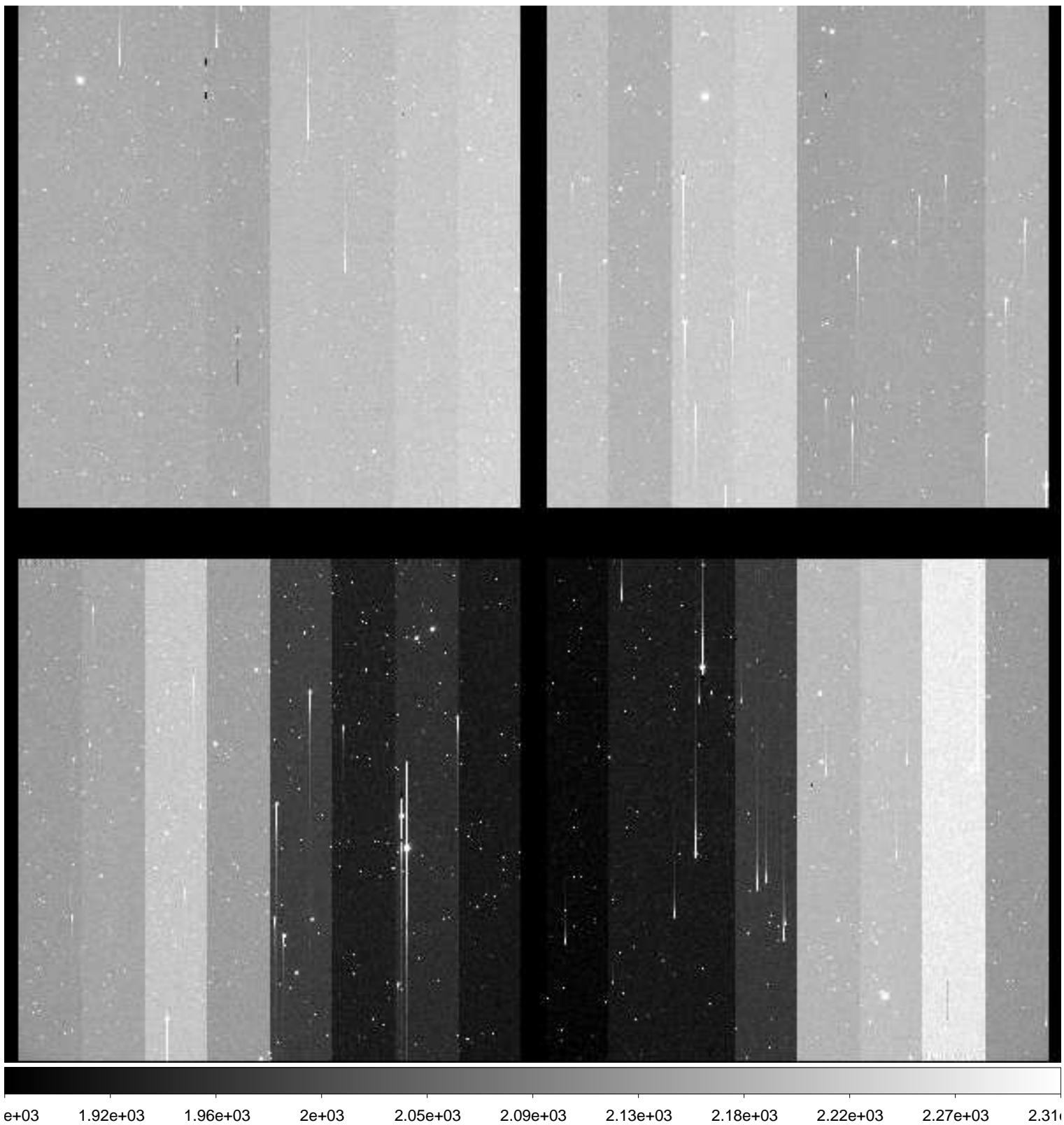
File Name : **xkmtc.20181109.004702.fits** # 29 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.660  
DEC : -63:46:12.30  
Exposure Time : 120  
Airmass : 1.20  
Sidereal Time : 23:50:24  
Filter ID : V  
Observation Date : 2018-11-09T01:21:05  
CCD Temperature : -82.74



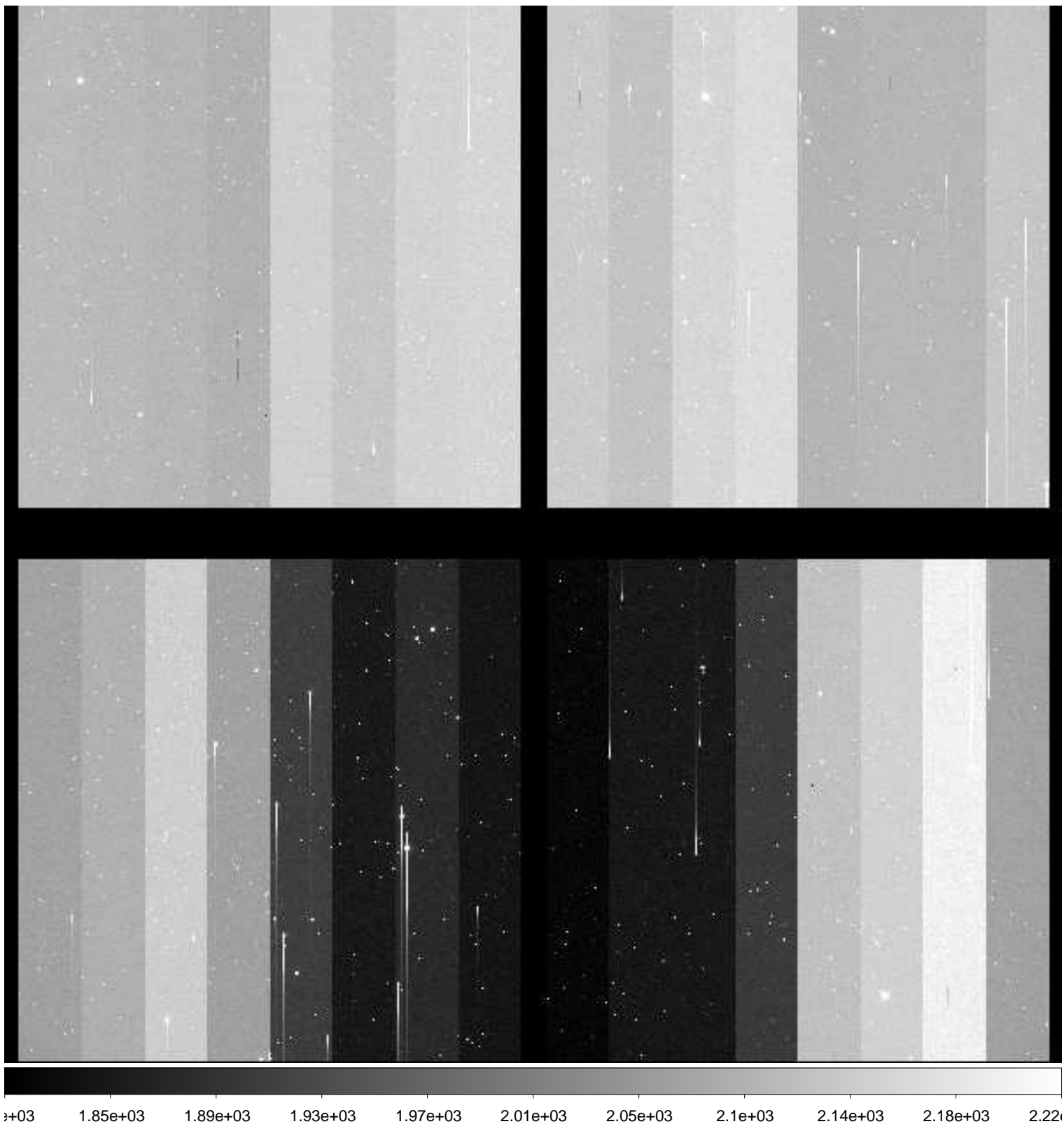
File Name : **xkmtc.20181109.004703.fits** # 30 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.670  
DEC : -63:46:12.30  
Exposure Time : 120  
Airmass : 1.20  
Sidereal Time : 23:53:22  
Filter ID : B  
Observation Date : 2018-11-09T01:24:01  
CCD Temperature : -82.84



File Name : **xkmtc.20181109.004704.fits** # 31 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.660  
DEC : -63:46:12.30  
Exposure Time : 120  
Airmass : 1.20  
Sidereal Time : 23:56:25  
Filter ID : V  
Observation Date : 2018-11-09T01:27:17  
CCD Temperature : -82.94

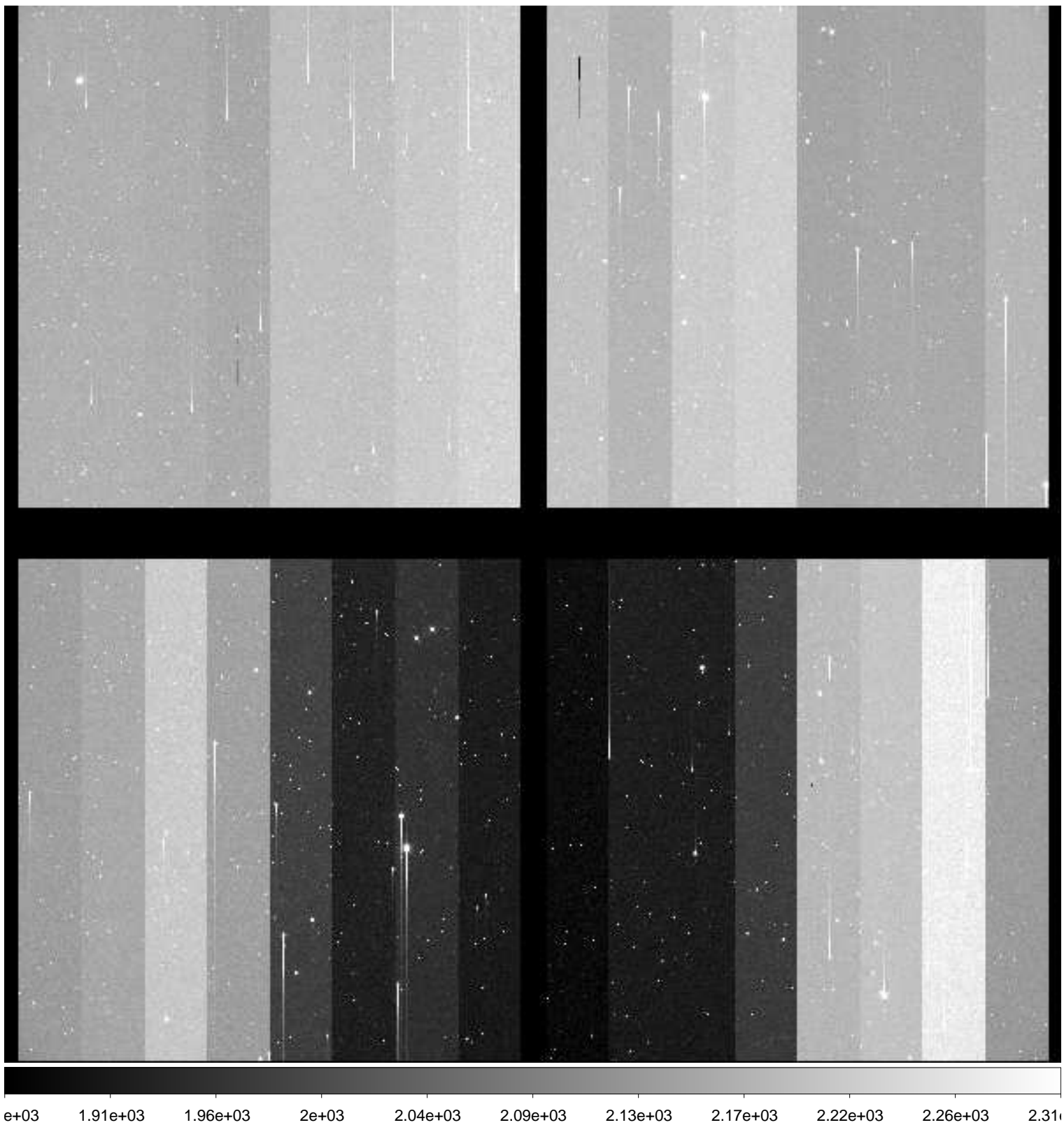


File Name : **xkmtc.20181109.004705.fits** # 32 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.660  
DEC : -63:46:12.30  
Exposure Time : 120  
Airmass : 1.20  
Sidereal Time : 23:59:43  
Filter ID : B  
Observation Date : 2018-11-09T01:30:21  
CCD Temperature : -81.47

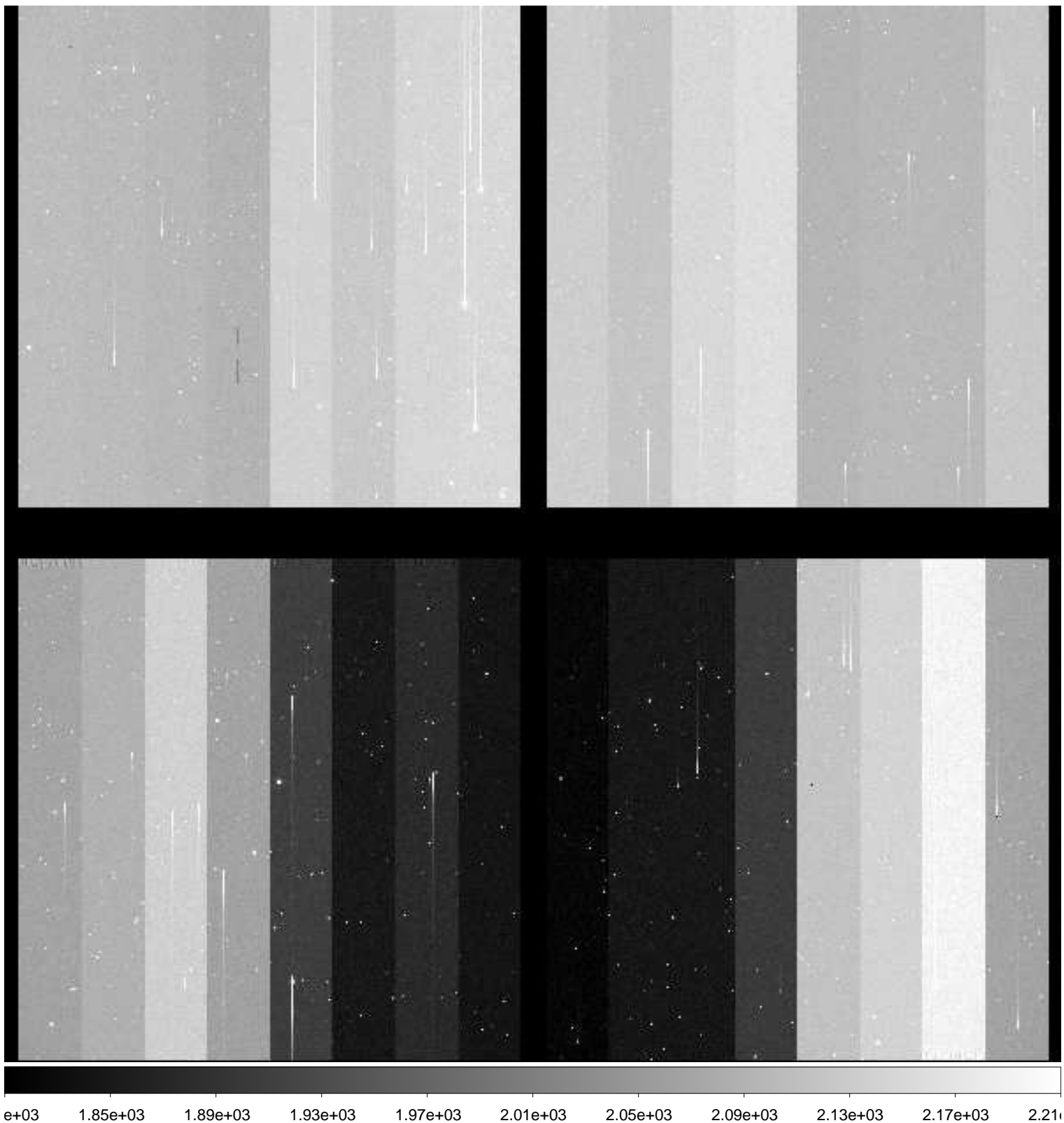




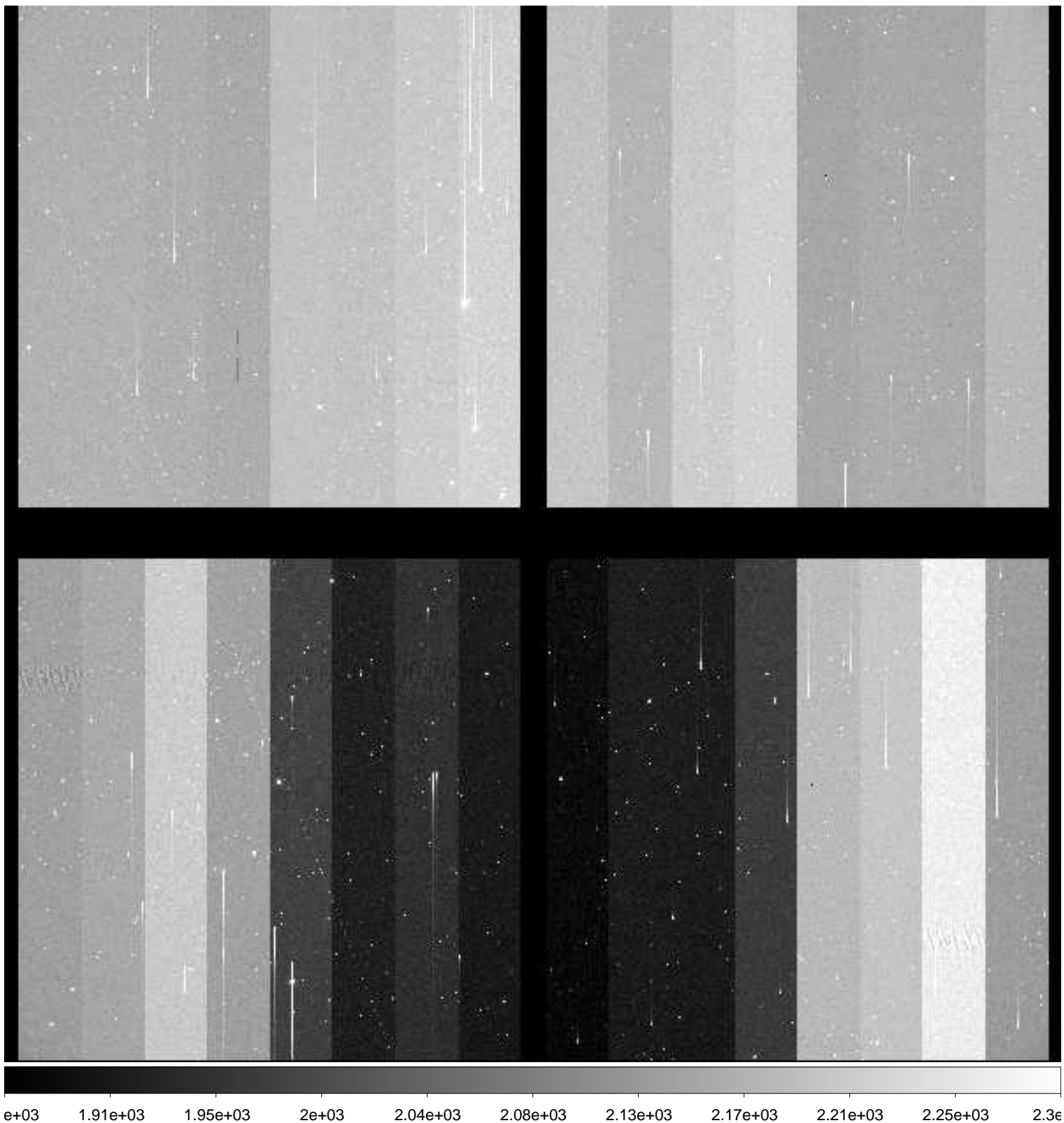
File Name : **xkmtc.20181109.004706.fits** # 33 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.670  
DEC : -63:46:12.20  
Exposure Time : 120  
Airmass : 1.20  
Sidereal Time : 00:02:43  
Filter ID : V  
Observation Date : 2018-11-09T01:33:34  
CCD Temperature : -82.87



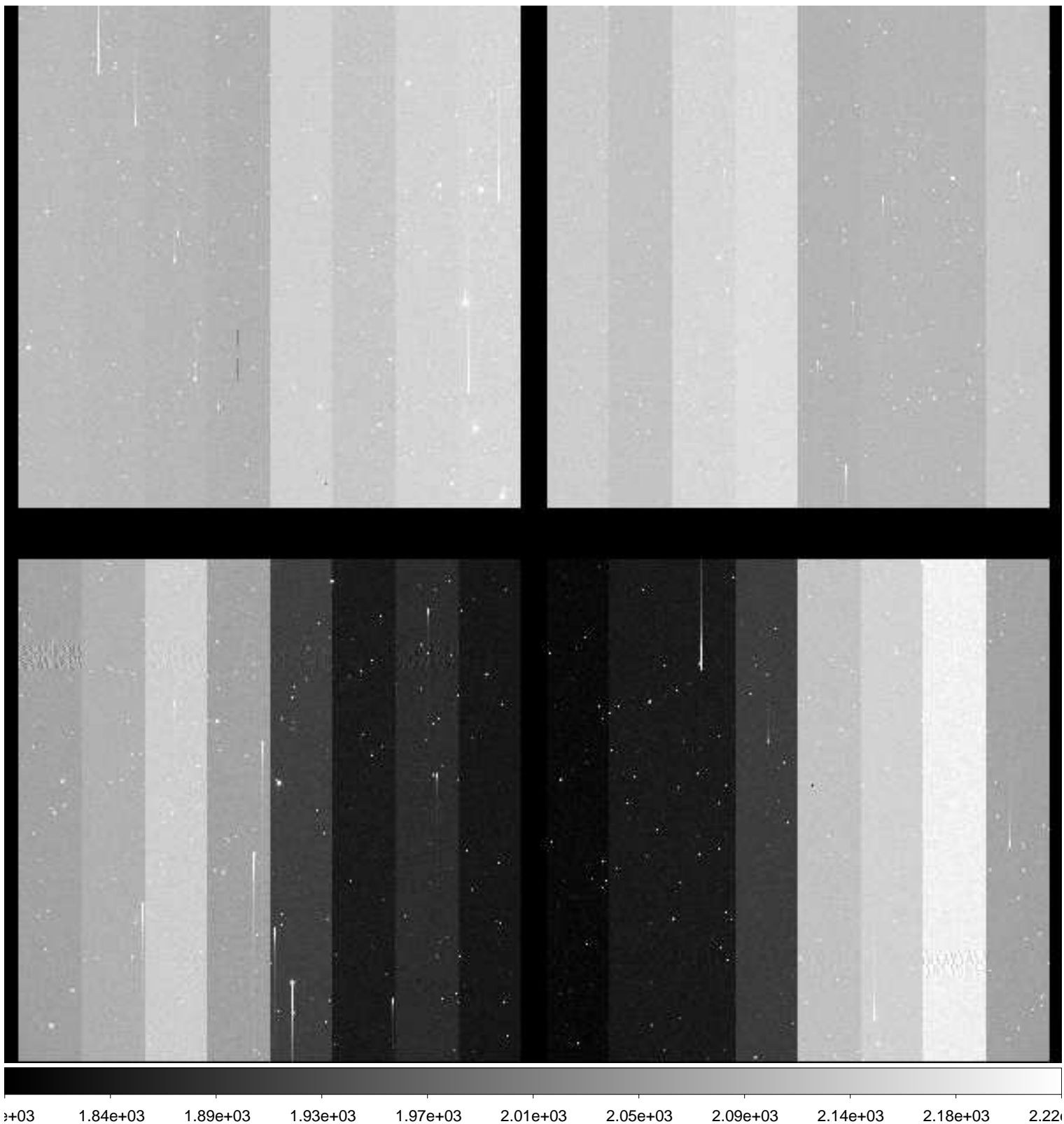
File Name : **xkmtc.20181109.004707.fits** # 34 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **phe2**  
RA : 23:43:23.790  
DEC : -54:54:36.10  
Exposure Time : 120  
Airmass : 1.10  
Sidereal Time : 00:05:53  
Filter ID : B  
Observation Date : 2018-11-09T01:36:43  
CCD Temperature : -83.05



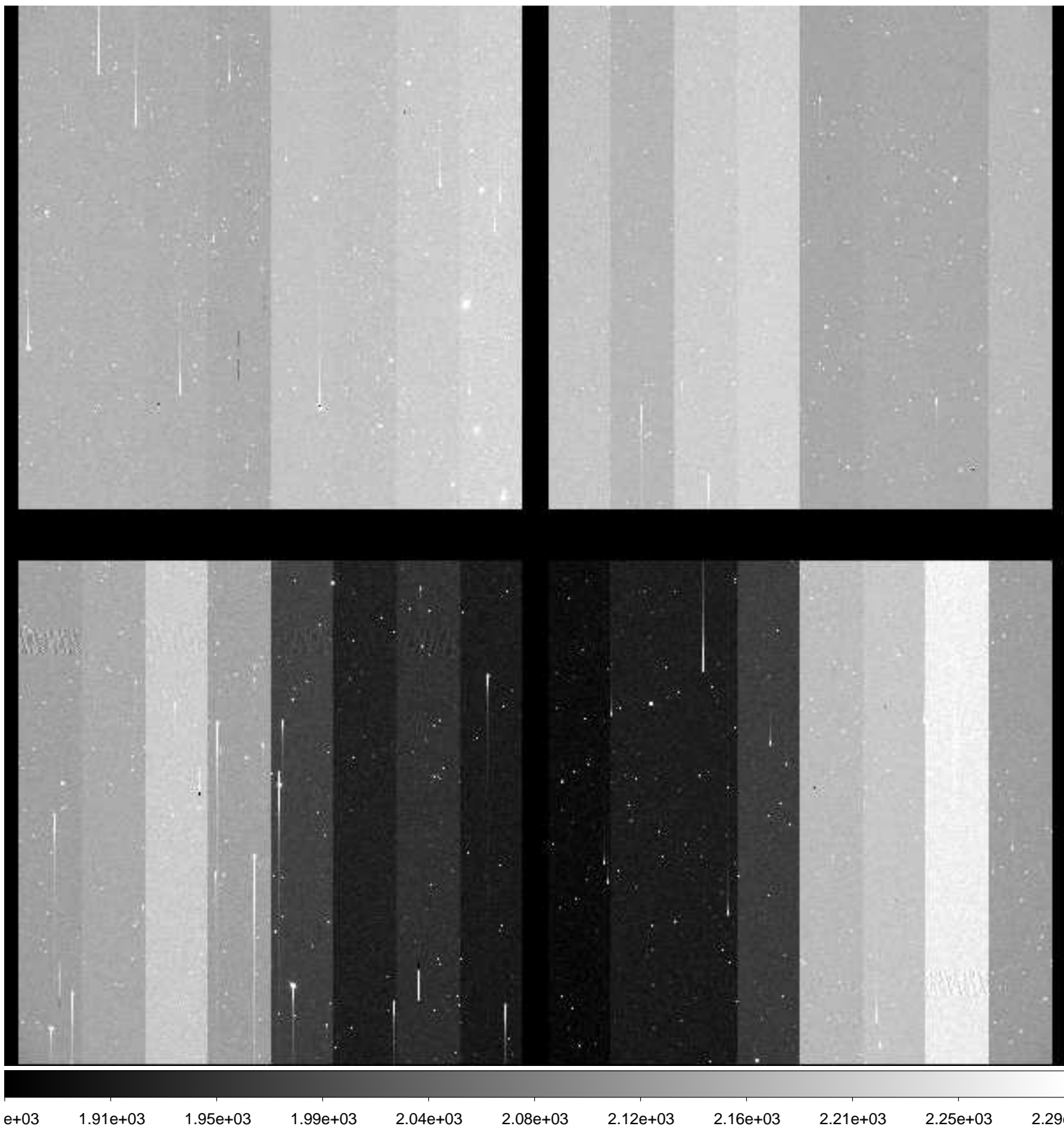
File Name : **xkmtc.20181109.004708.fits** # 35 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **phe2**  
RA : 23:43:23.770  
DEC : -54:54:36.10  
Exposure Time : 120  
Airmass : 1.11  
Sidereal Time : 00:09:06  
Filter ID : V  
Observation Date : 2018-11-09T01:39:43  
CCD Temperature : -83.25



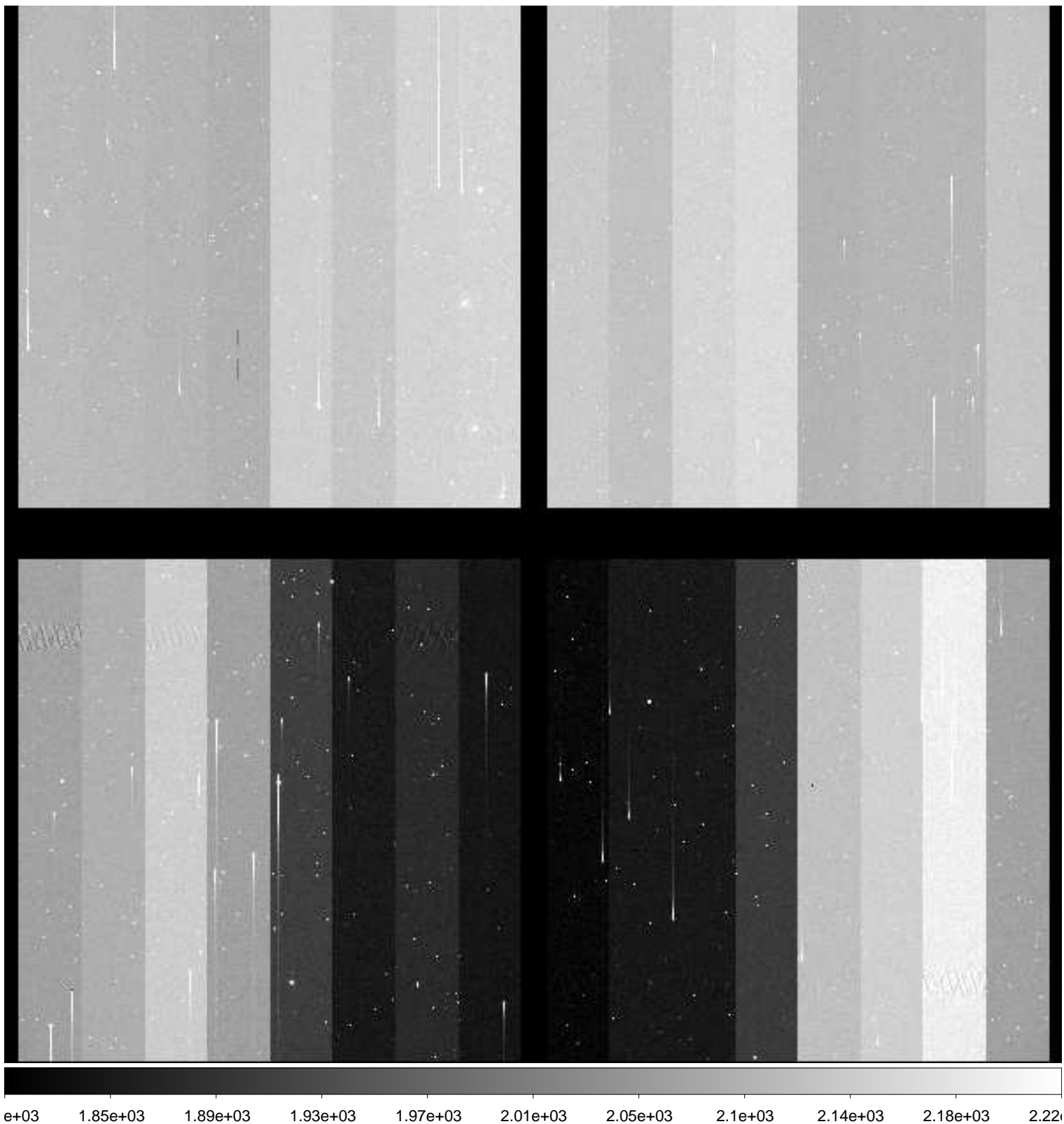
File Name : **xkmtc.20181109.004709.fits** # 36 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **phe2**  
RA : 23:43:23.760  
DEC : -54:54:36.10  
Exposure Time : 120  
Airmass : 1.11  
Sidereal Time : 00:12:13  
Filter ID : B  
Observation Date : 2018-11-09T01:42:49  
CCD Temperature : -83.36



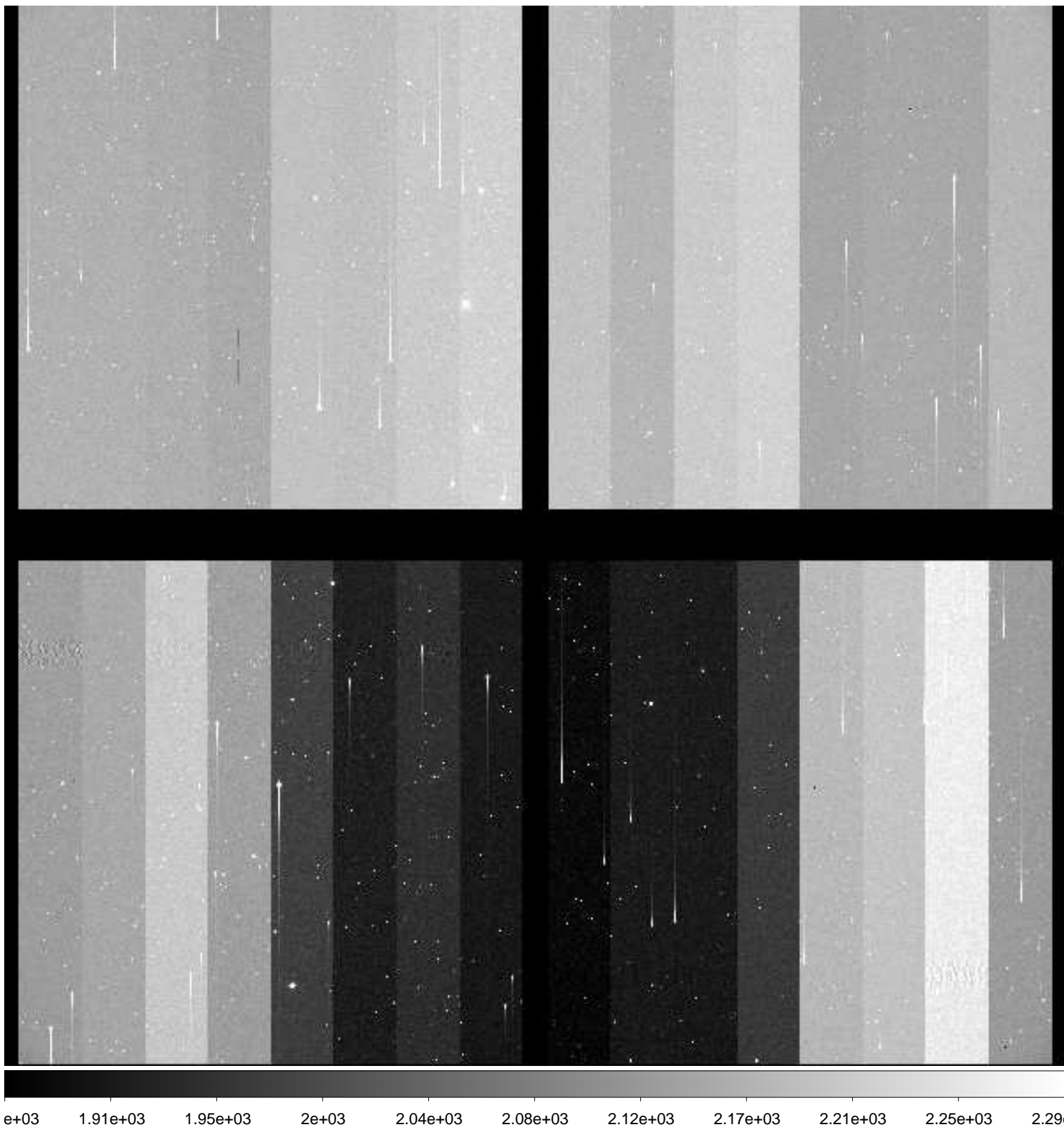
File Name : **xkmtc.20181109.004710.fits** # 37 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **phe2**  
RA : 23:43:23.760  
DEC : -54:54:36.10  
Exposure Time : 120  
Airmass : 1.11  
Sidereal Time : 00:15:20  
Filter ID : V  
Observation Date : 2018-11-09T01:45:56  
CCD Temperature : -83.47



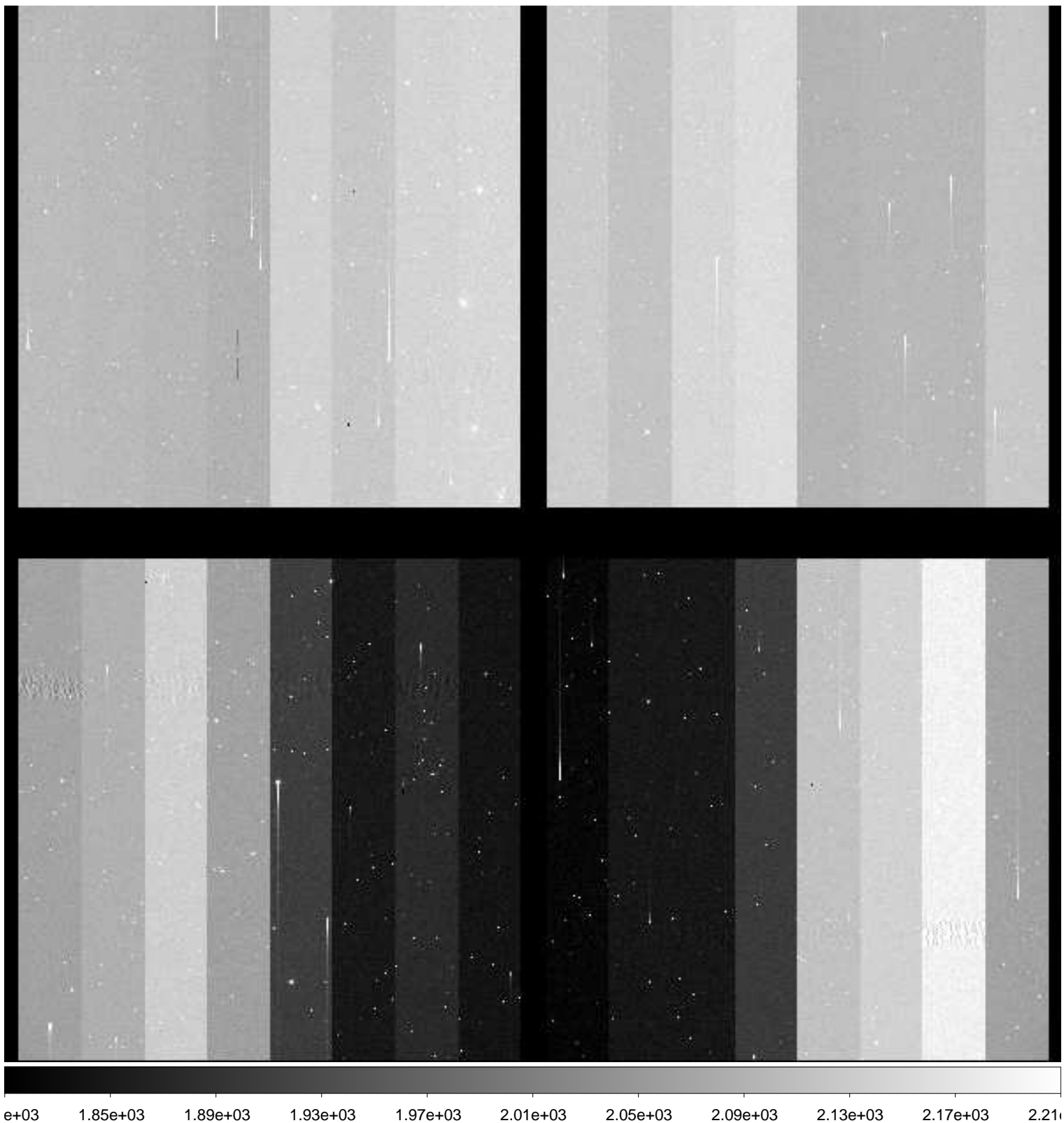
File Name : **xkmtc.20181109.004711.fits** # 38 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **phe2**  
RA : 23:43:23.770  
DEC : -54:54:36.20  
Exposure Time : 120  
Airmass : 1.11  
Sidereal Time : 00:18:17  
Filter ID : B  
Observation Date : 2018-11-09T01:48:52  
CCD Temperature : -83.51



File Name : **xkmtc.20181109.004712.fits** # 39 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **phe2**  
RA : 23:43:23.780  
DEC : -54:54:36.20  
Exposure Time : 120  
Airmass : 1.11  
Sidereal Time : 00:21:21  
Filter ID : V  
Observation Date : 2018-11-09T01:52:09  
CCD Temperature : -83.6

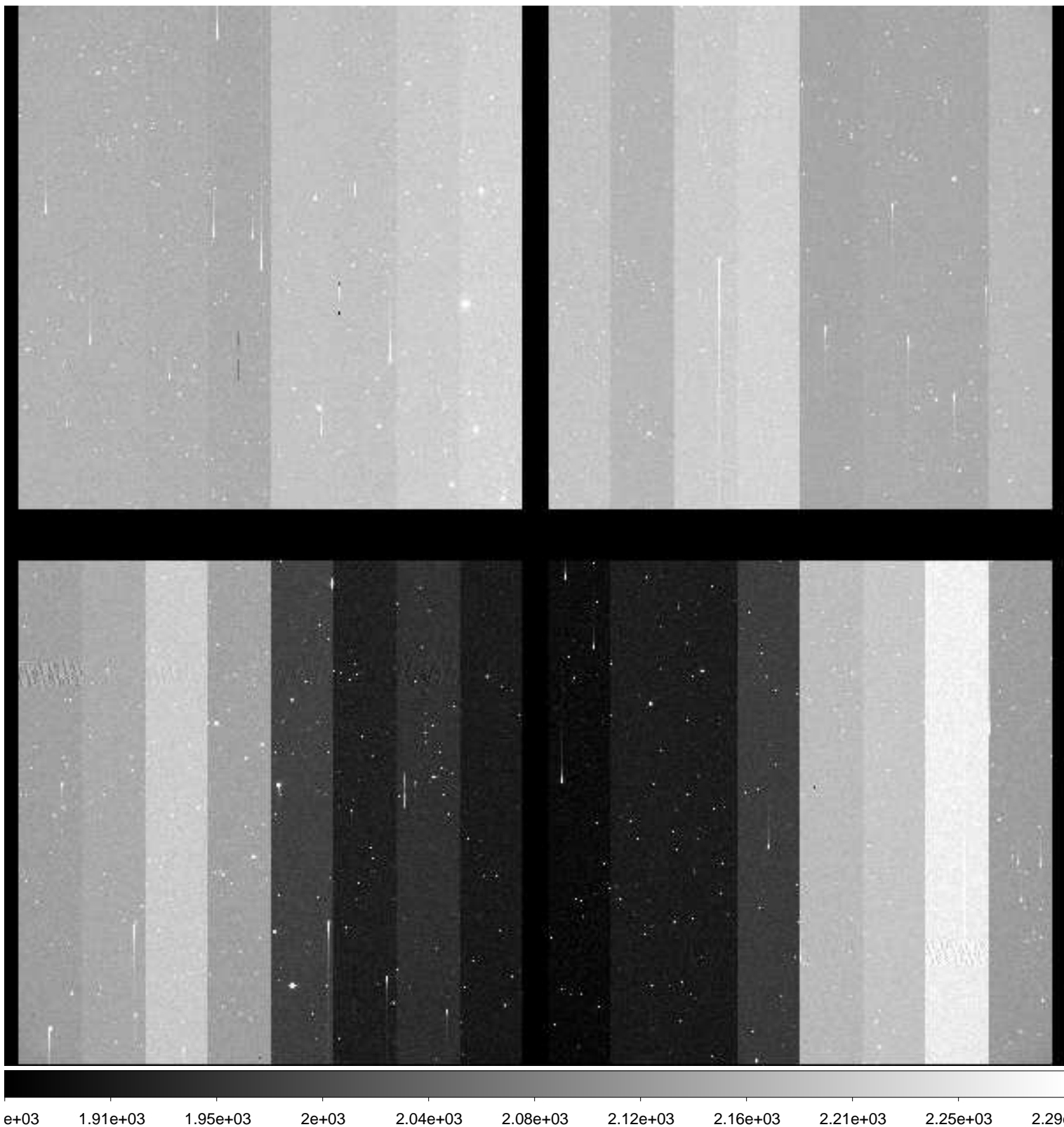


File Name : **xkmtc.20181109.004713.fits** # 40 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **phe2**  
RA : 23:43:23.780  
DEC : -54:54:36.10  
Exposure Time : 120  
Airmass : 1.11  
Sidereal Time : 00:24:31  
Filter ID : B  
Observation Date : 2018-11-09T01:55:06  
CCD Temperature : -83.75

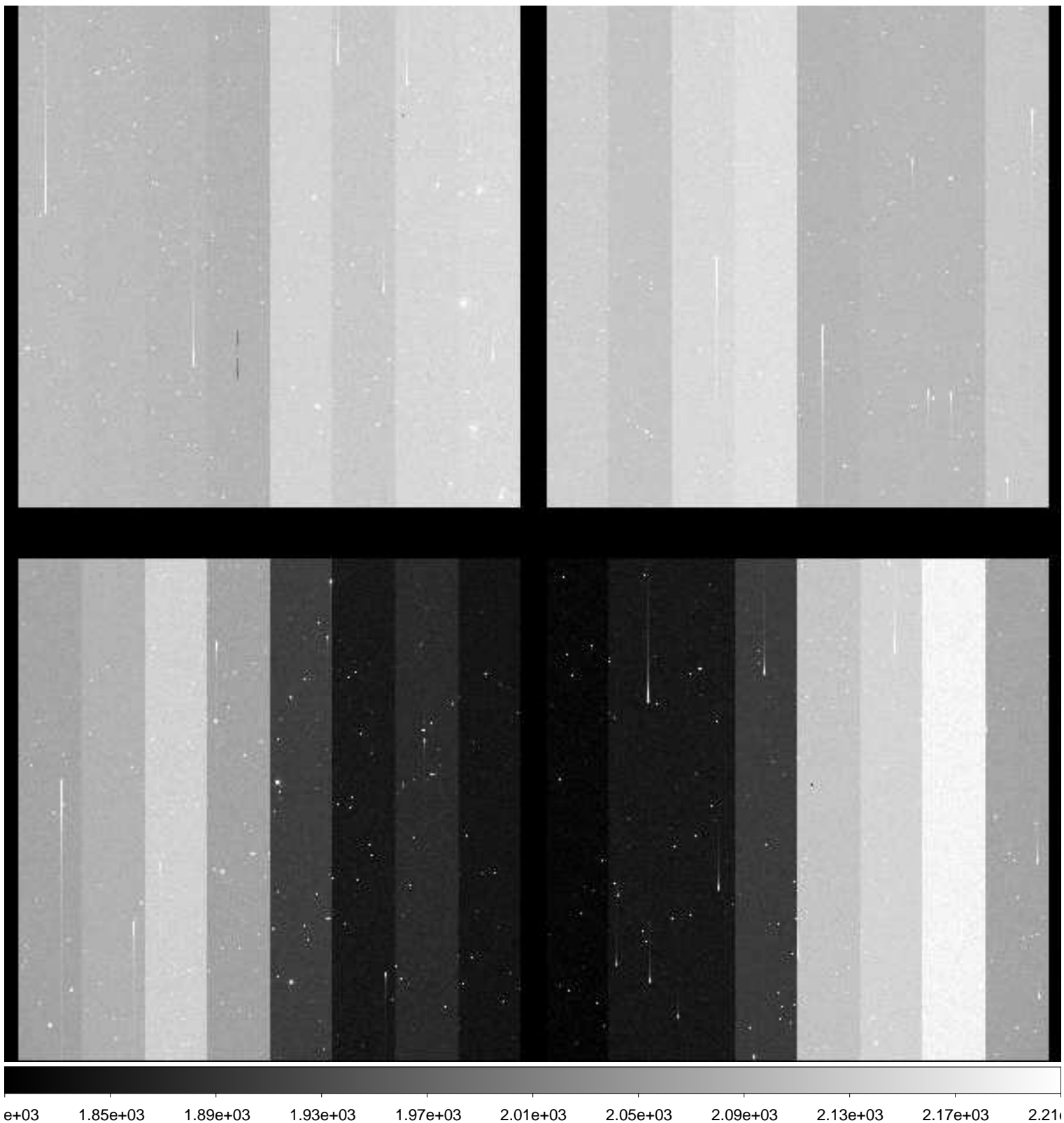




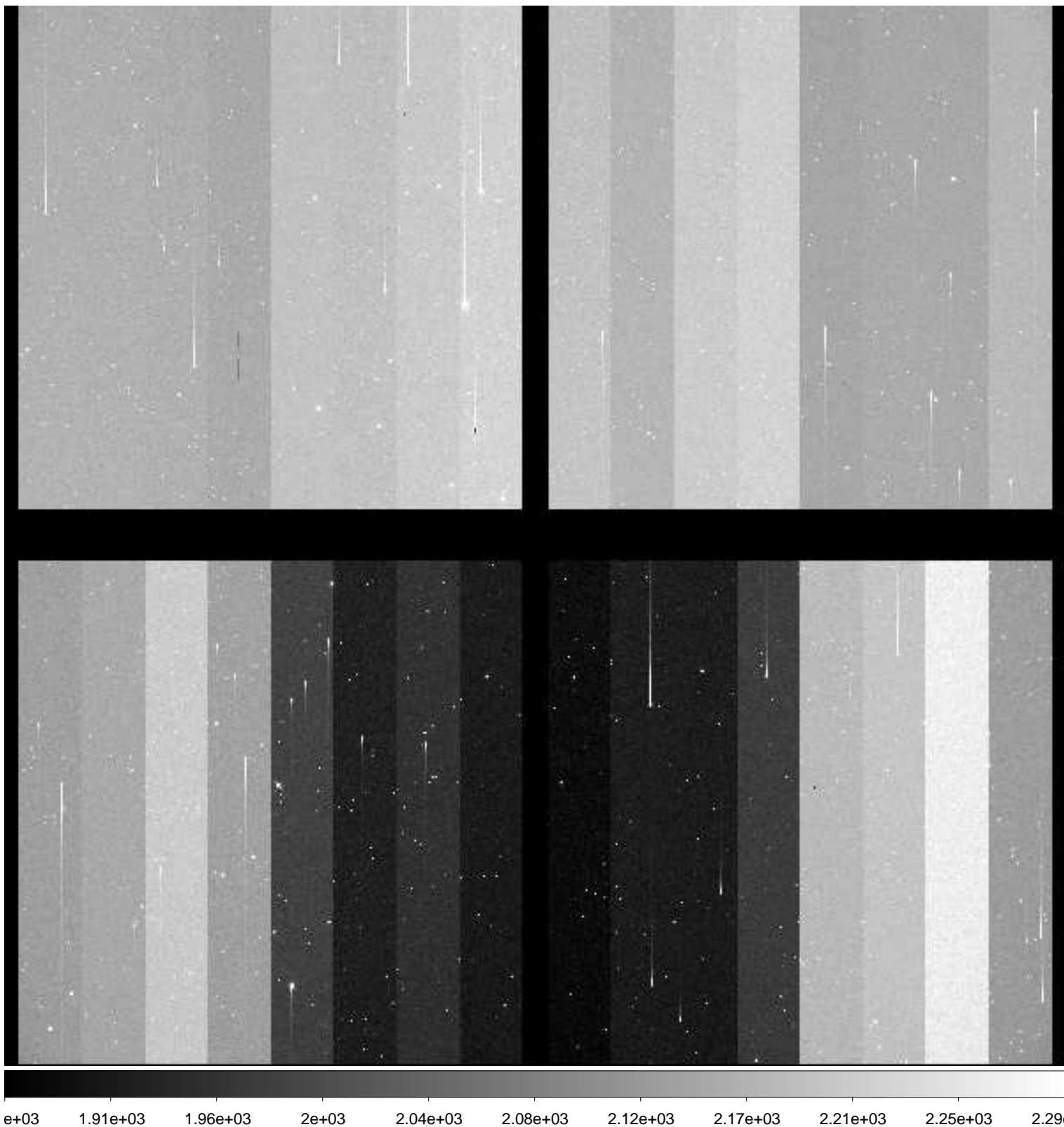
File Name : **xkmtc.20181109.004714.fits** # 41 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **phe2**  
RA : 23:43:23.760  
DEC : -54:54:36.10  
Exposure Time : 120  
Airmass : 1.11  
Sidereal Time : 00:27:35  
Filter ID : V  
Observation Date : 2018-11-09T01:58:10  
CCD Temperature : -83.78



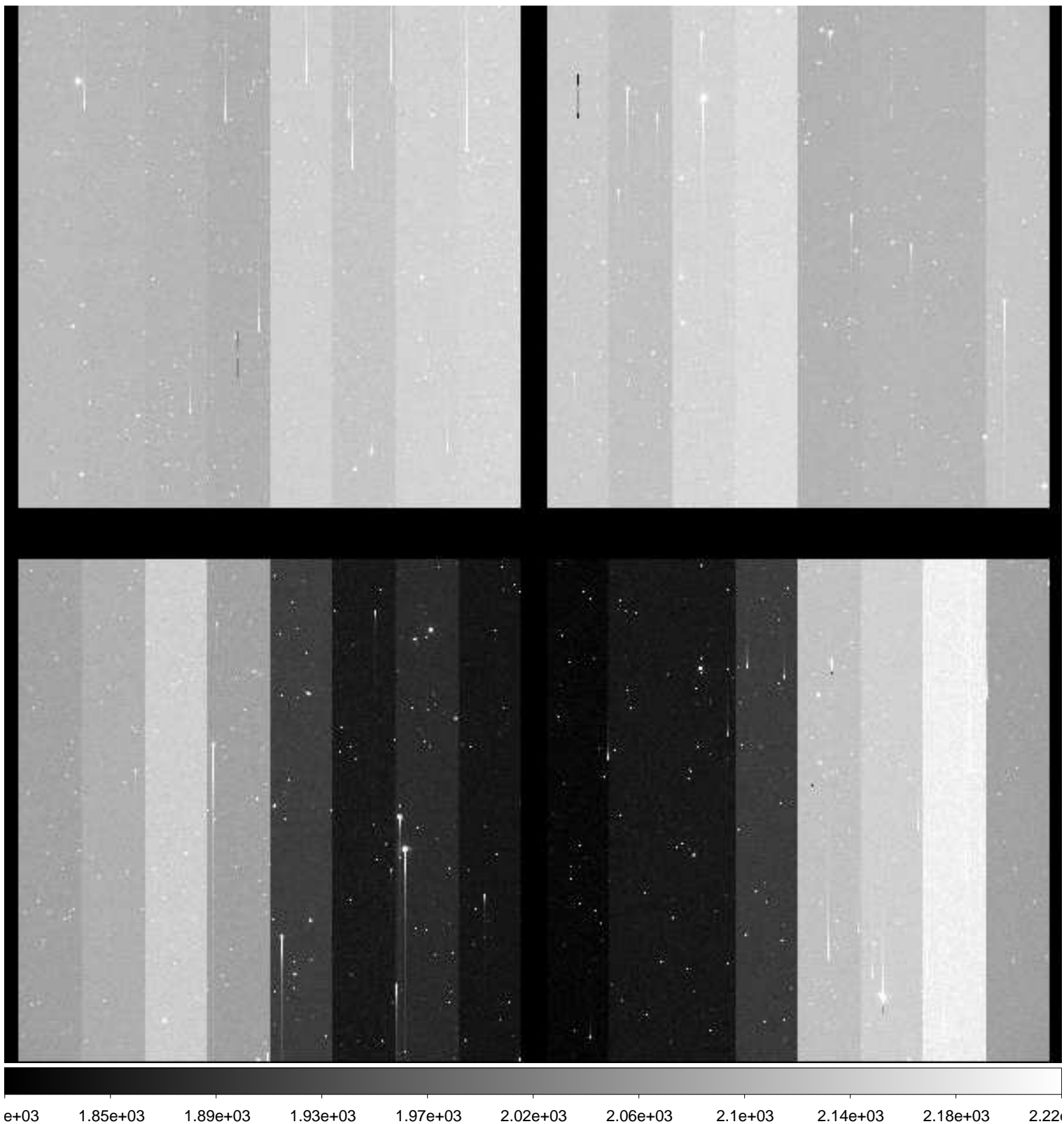
File Name : **xkmtc.20181109.004715.fits** # 42 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **phe2**  
RA : 23:43:23.780  
DEC : -54:54:36.10  
Exposure Time : 120  
Airmass : 1.11  
Sidereal Time : 00:30:42  
Filter ID : B  
Observation Date : 2018-11-09T02:01:15  
CCD Temperature : -83.86



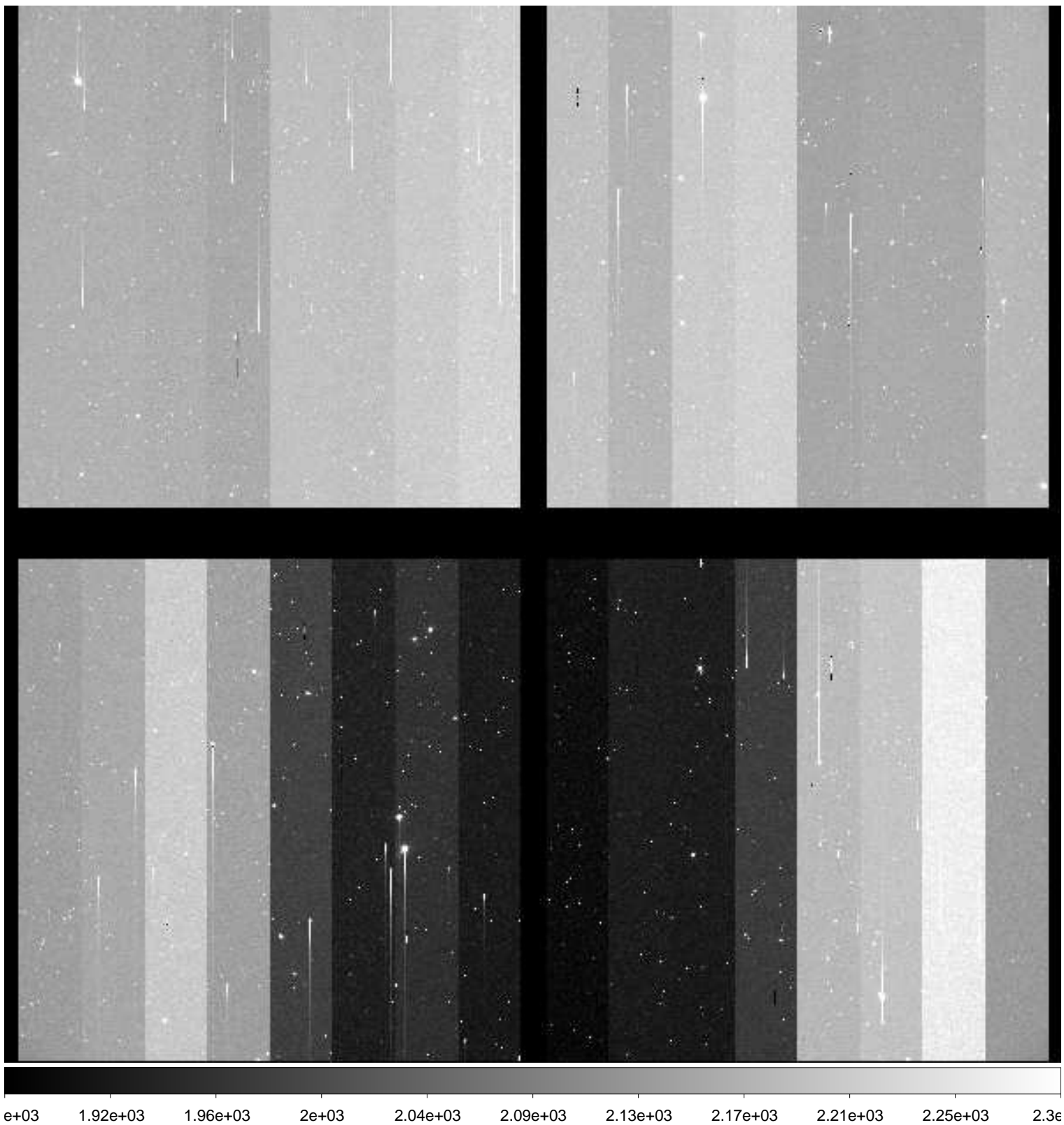
File Name : **xkmtc.20181109.004716.fits** # 43 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **phe2**  
RA : 23:43:23.770  
DEC : -54:54:36.10  
Exposure Time : 120  
Airmass : 1.12  
Sidereal Time : 00:33:42  
Filter ID : V  
Observation Date : 2018-11-09T02:04:14  
CCD Temperature : -83.95



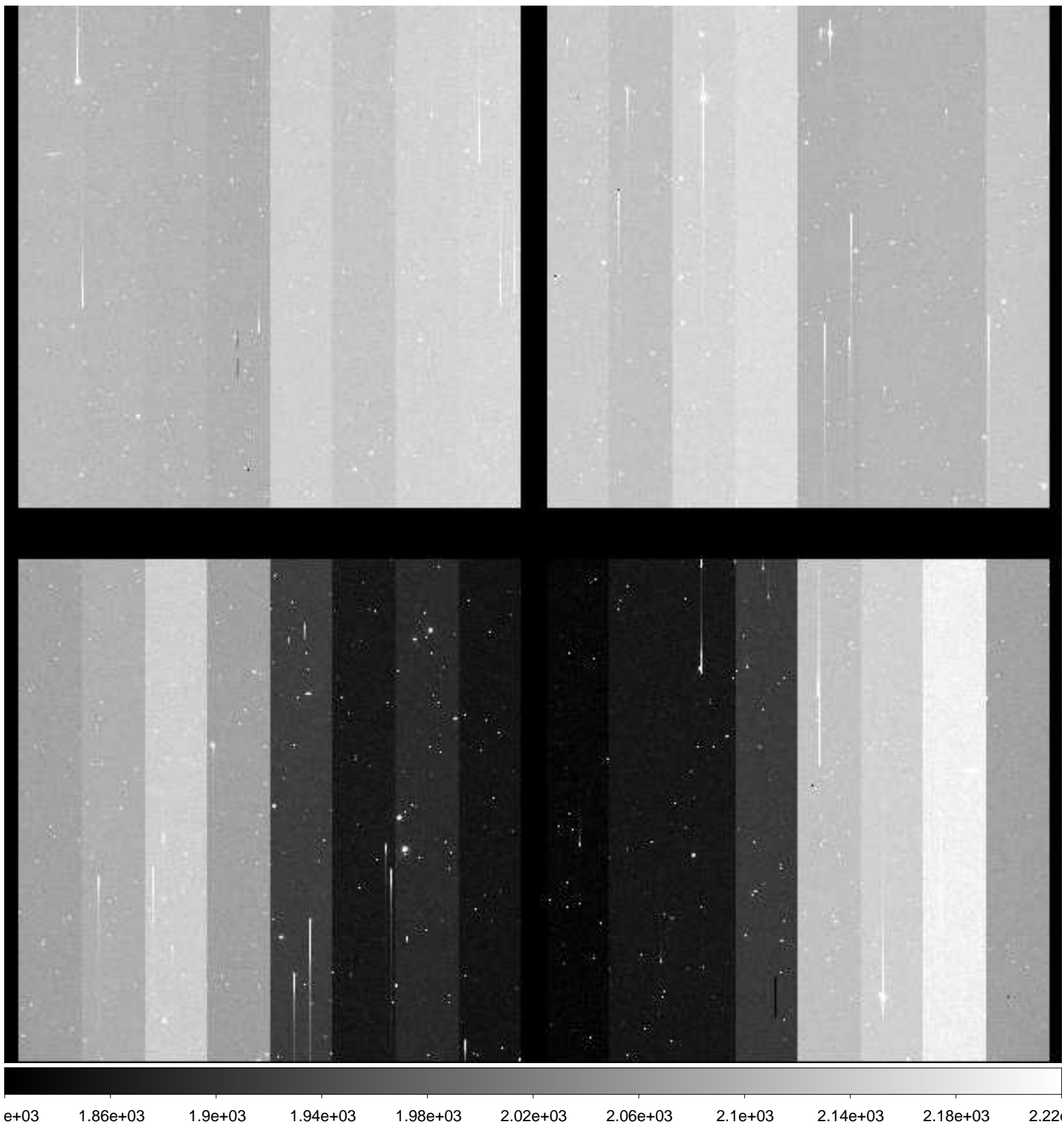
File Name : **xkmtc.20181109.004717.fits** # 44 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.650  
DEC : -63:46:12.30  
Exposure Time : 120  
Airmass : 1.22  
Sidereal Time : 00:36:39  
Filter ID : B  
Observation Date : 2018-11-09T02:07:12  
CCD Temperature : -84.08



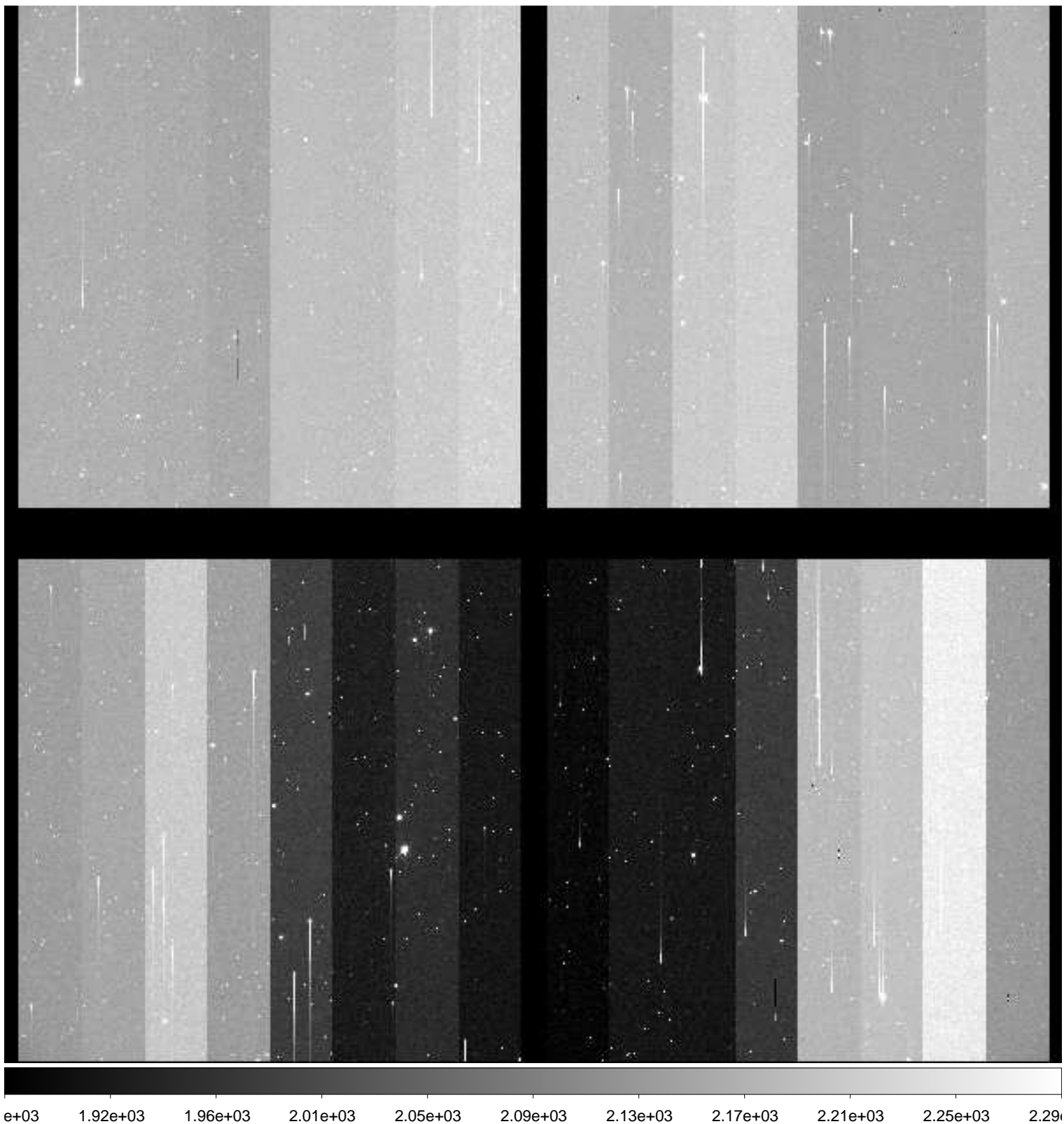
File Name : **xkmtc.20181109.004718.fits** # 45 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.640  
DEC : -63:46:12.20  
Exposure Time : 120  
Airmass : 1.22  
Sidereal Time : 00:39:36  
Filter ID : V  
Observation Date : 2018-11-09T02:10:08  
CCD Temperature : -84.11



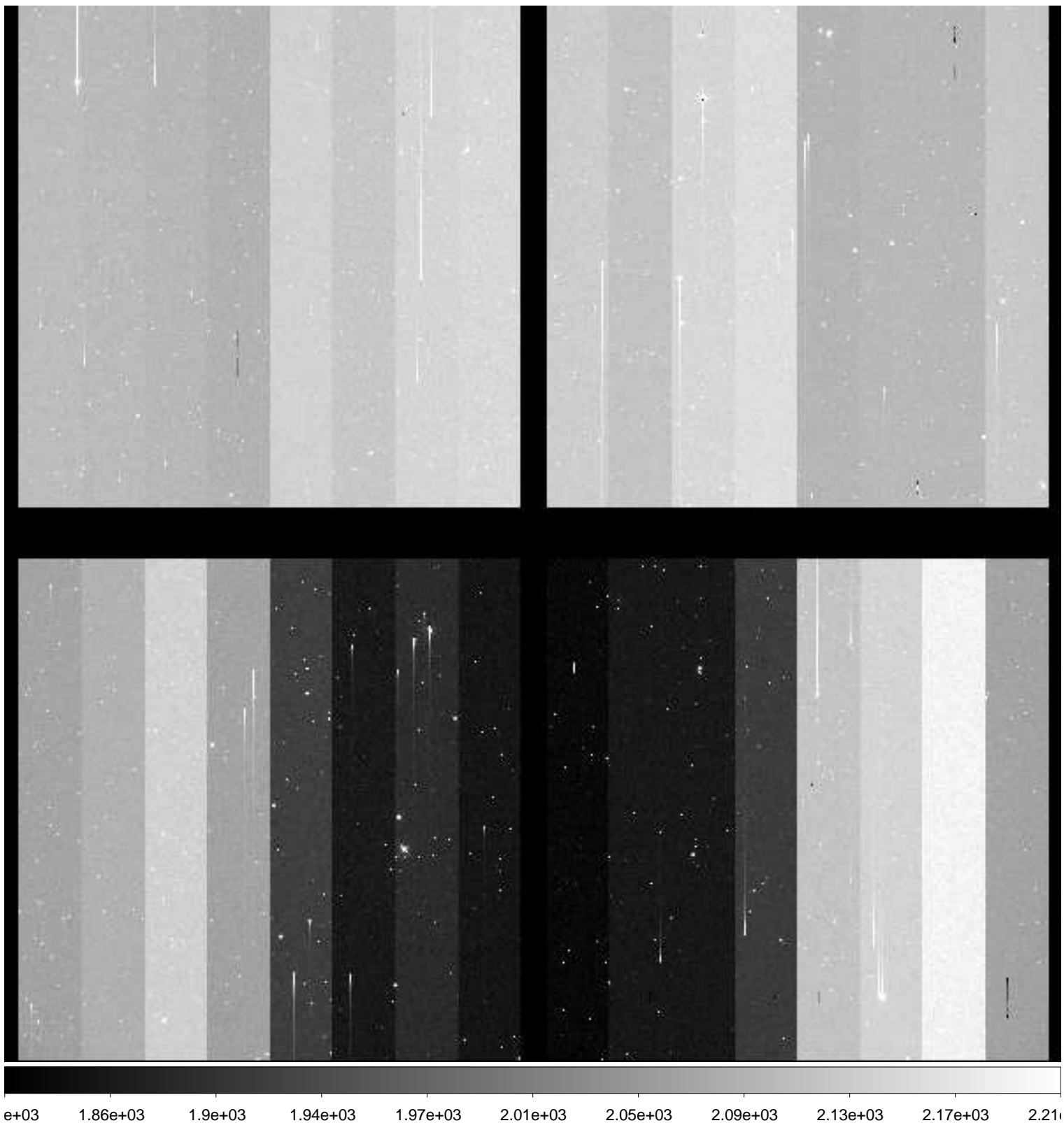
File Name : **xkmtc.20181109.004719.fits** # 46 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.640  
DEC : -63:46:12.20  
Exposure Time : 120  
Airmass : 1.22  
Sidereal Time : 00:42:40  
Filter ID : B  
Observation Date : 2018-11-09T02:13:12  
CCD Temperature : -84.24



File Name : **xkmtc.20181109.004720.fits** # 47 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.640  
DEC : -63:46:12.20  
Exposure Time : 120  
Airmass : 1.22  
Sidereal Time : 00:45:43  
Filter ID : V  
Observation Date : 2018-11-09T02:16:27  
CCD Temperature : -84.27

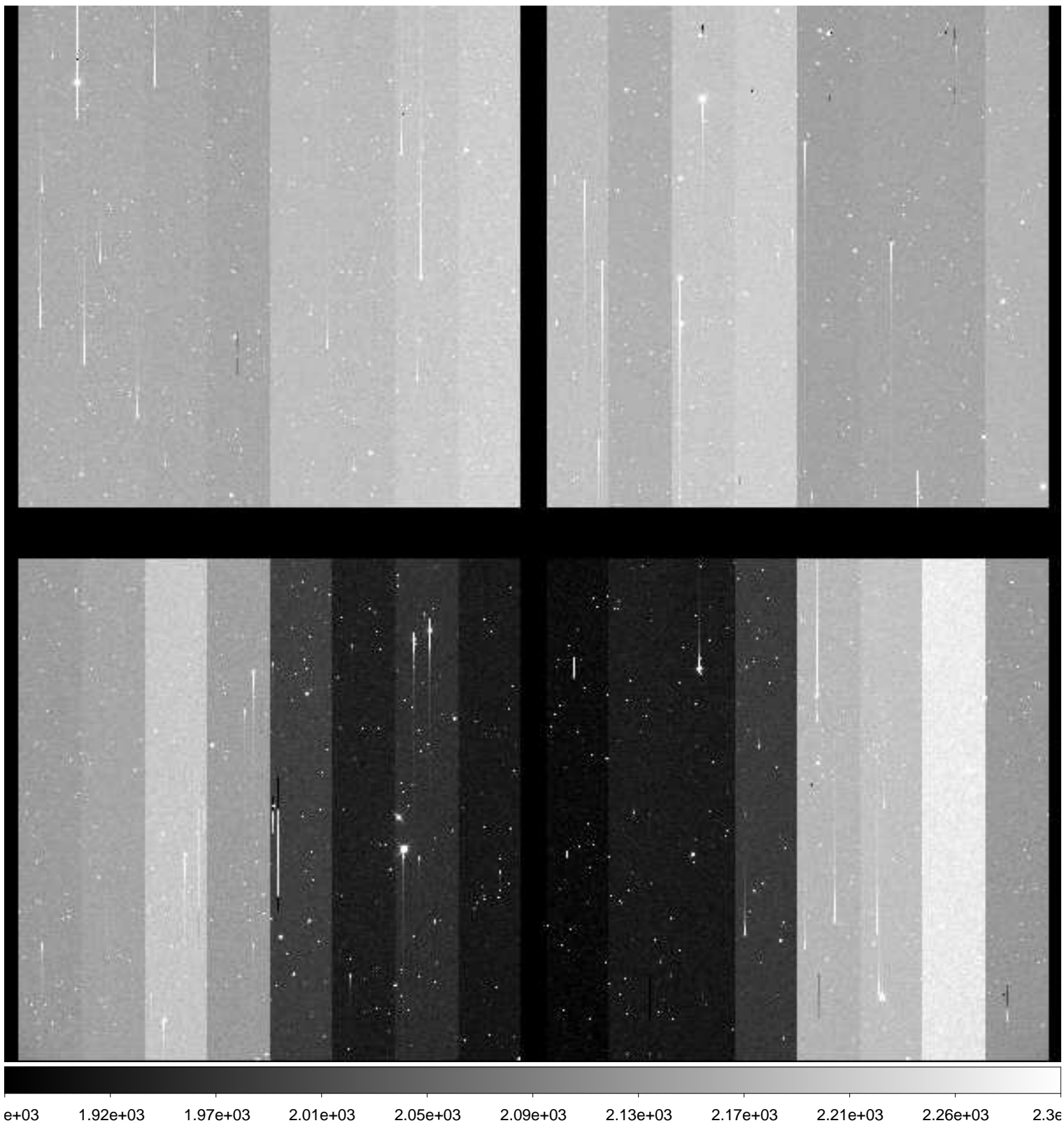


File Name : **xkmtc.20181109.004721.fits** # 48 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.660  
DEC : -63:46:12.30  
Exposure Time : 120  
Airmass : 1.23  
Sidereal Time : 00:50:25  
Filter ID : B  
Observation Date : 2018-11-09T02:20:55  
CCD Temperature : -84.18

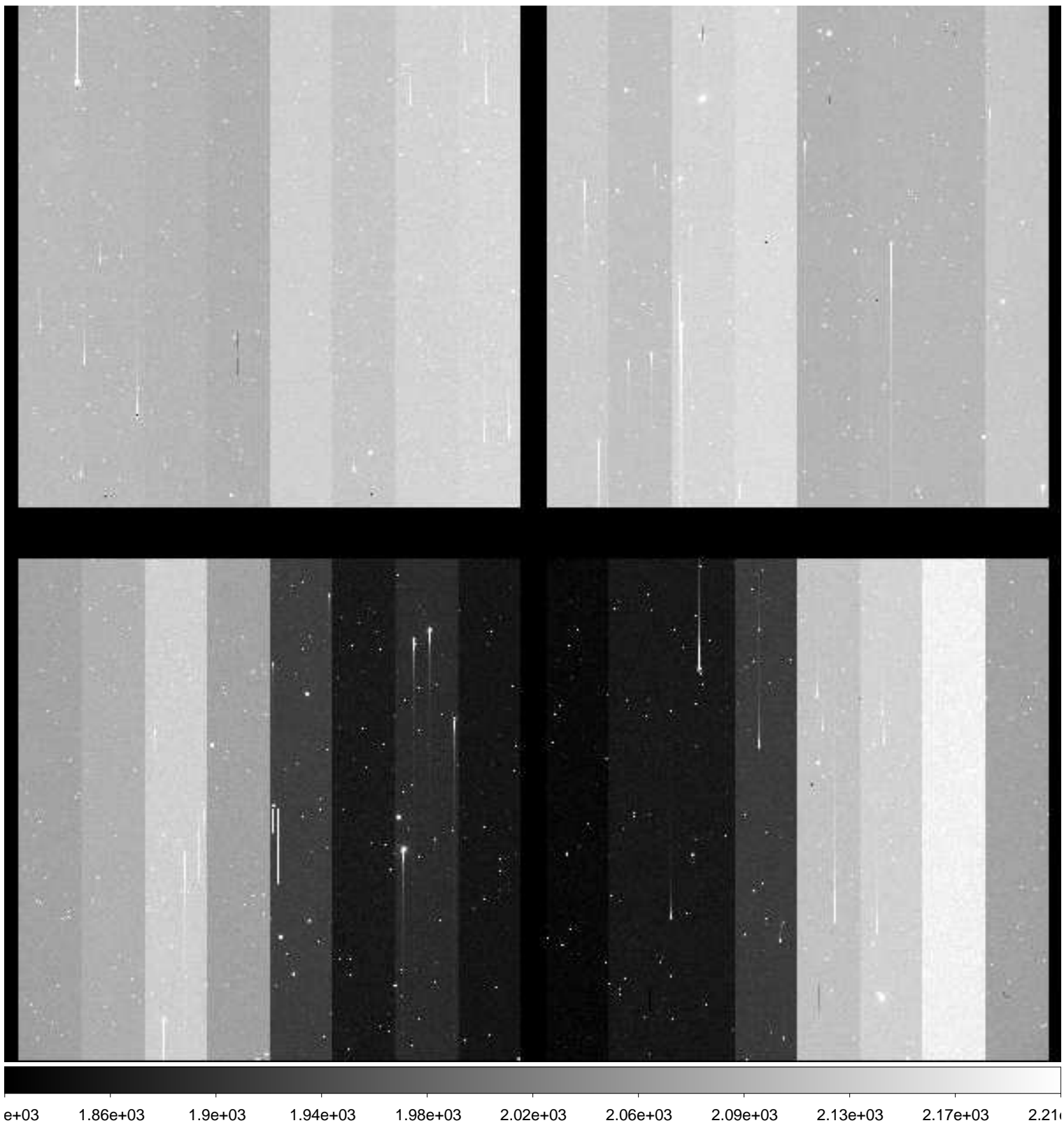




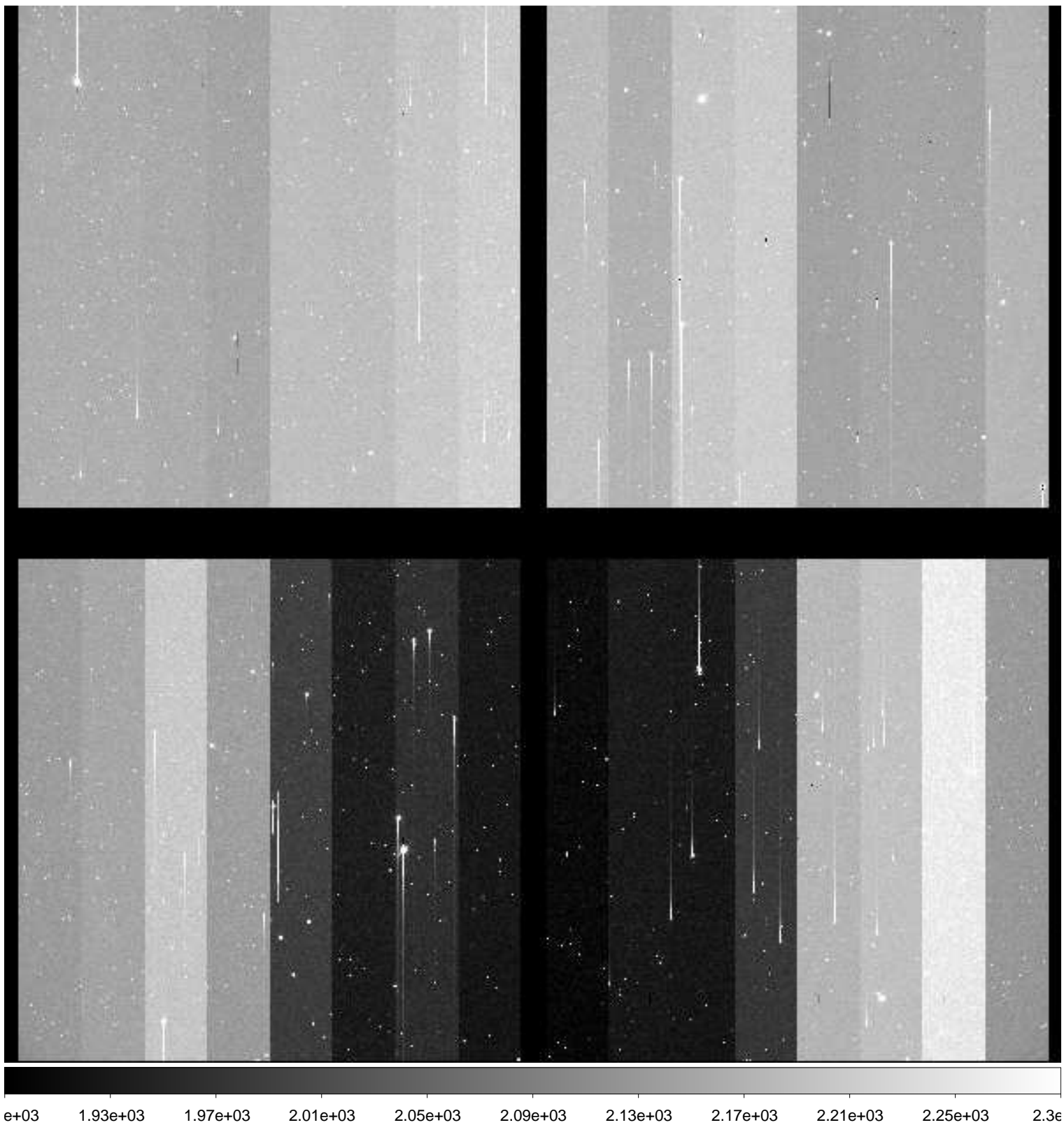
File Name : **xkmtc.20181109.004722.fits** # 49 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.660  
DEC : -63:46:12.30  
Exposure Time : 120  
Airmass : 1.23  
Sidereal Time : 00:55:02  
Filter ID : V  
Observation Date : 2018-11-09T02:25:31  
CCD Temperature : -84.38



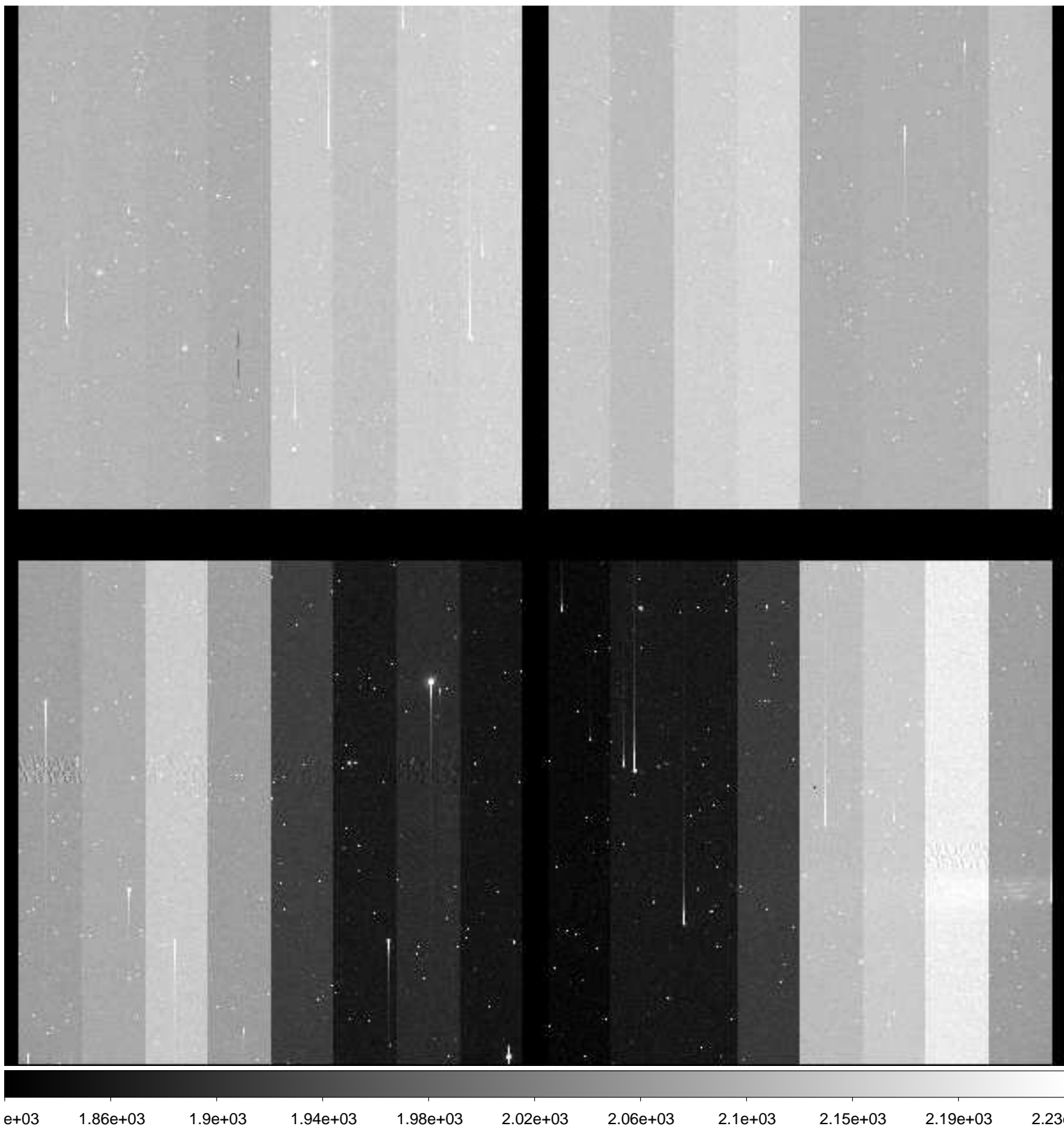
File Name : **xkmtc.20181109.004723.fits** # 50 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.630  
DEC : -63:46:12.20  
Exposure Time : 120  
Airmass : 1.23  
Sidereal Time : 00:57:59  
Filter ID : B  
Observation Date : 2018-11-09T02:28:28  
CCD Temperature : -84.45



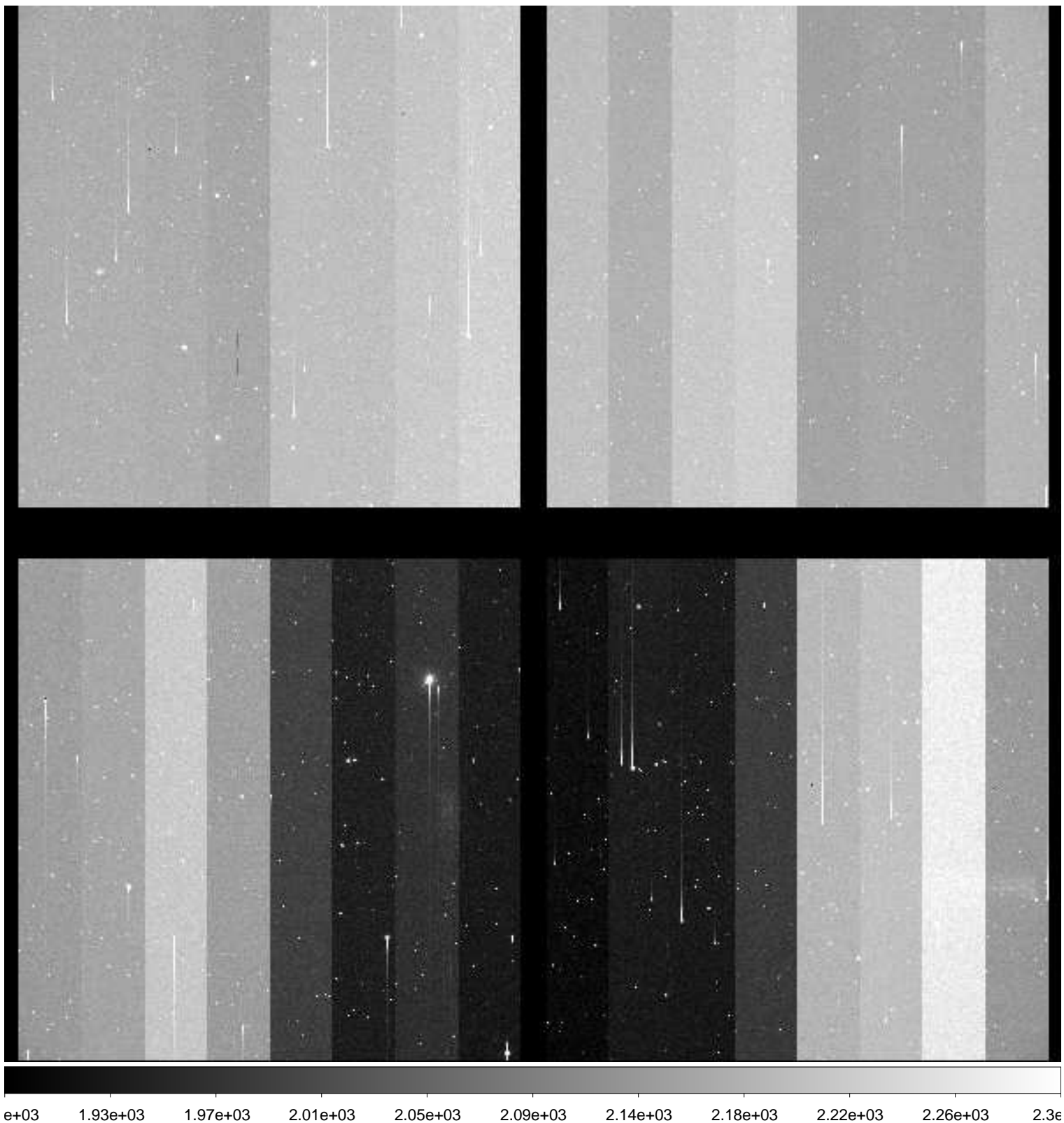
File Name : **xkmtc.20181109.004724.fits** # 51 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.640  
DEC : -63:46:12.20  
Exposure Time : 120  
Airmass : 1.23  
Sidereal Time : 01:00:55  
Filter ID : V  
Observation Date : 2018-11-09T02:31:24  
CCD Temperature : -84.58



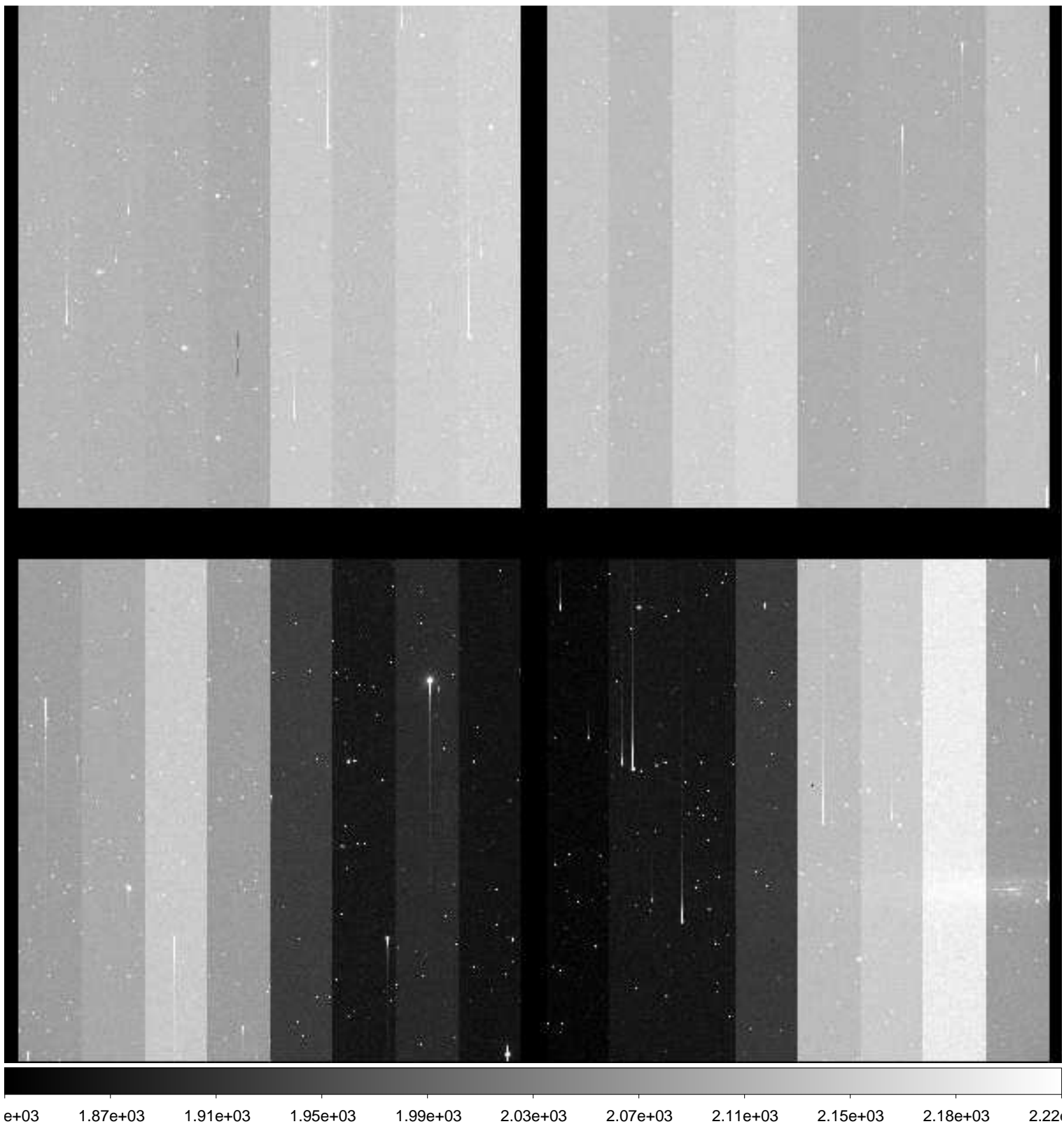
File Name : **xkmtc.20181109.004725.fits** # 52 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **grul**  
RA : 22:59:50.480  
DEC : -50:39:36.00  
Exposure Time : 120  
Airmass : 1.16  
Sidereal Time : 01:04:01  
Filter ID : B  
Observation Date : 2018-11-09T02:34:42  
CCD Temperature : -84.68



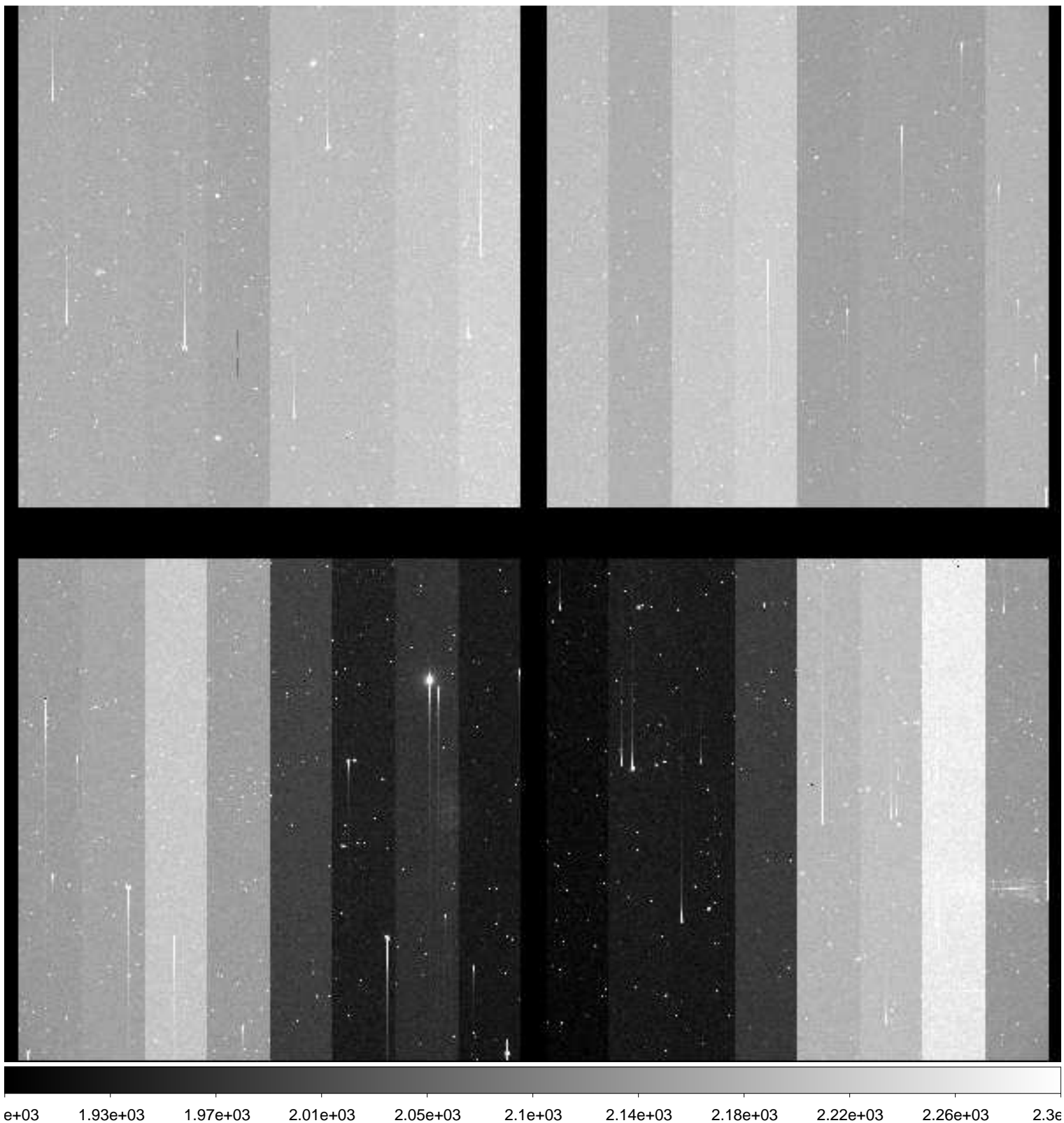
File Name : **xkmtc.20181109.004726.fits** # 53 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **gru1**  
RA : 22:59:50.460  
DEC : -50:39:36.00  
Exposure Time : 120  
Airmass : 1.17  
Sidereal Time : 01:07:16  
Filter ID : V  
Observation Date : 2018-11-09T02:37:44  
CCD Temperature : -83.26



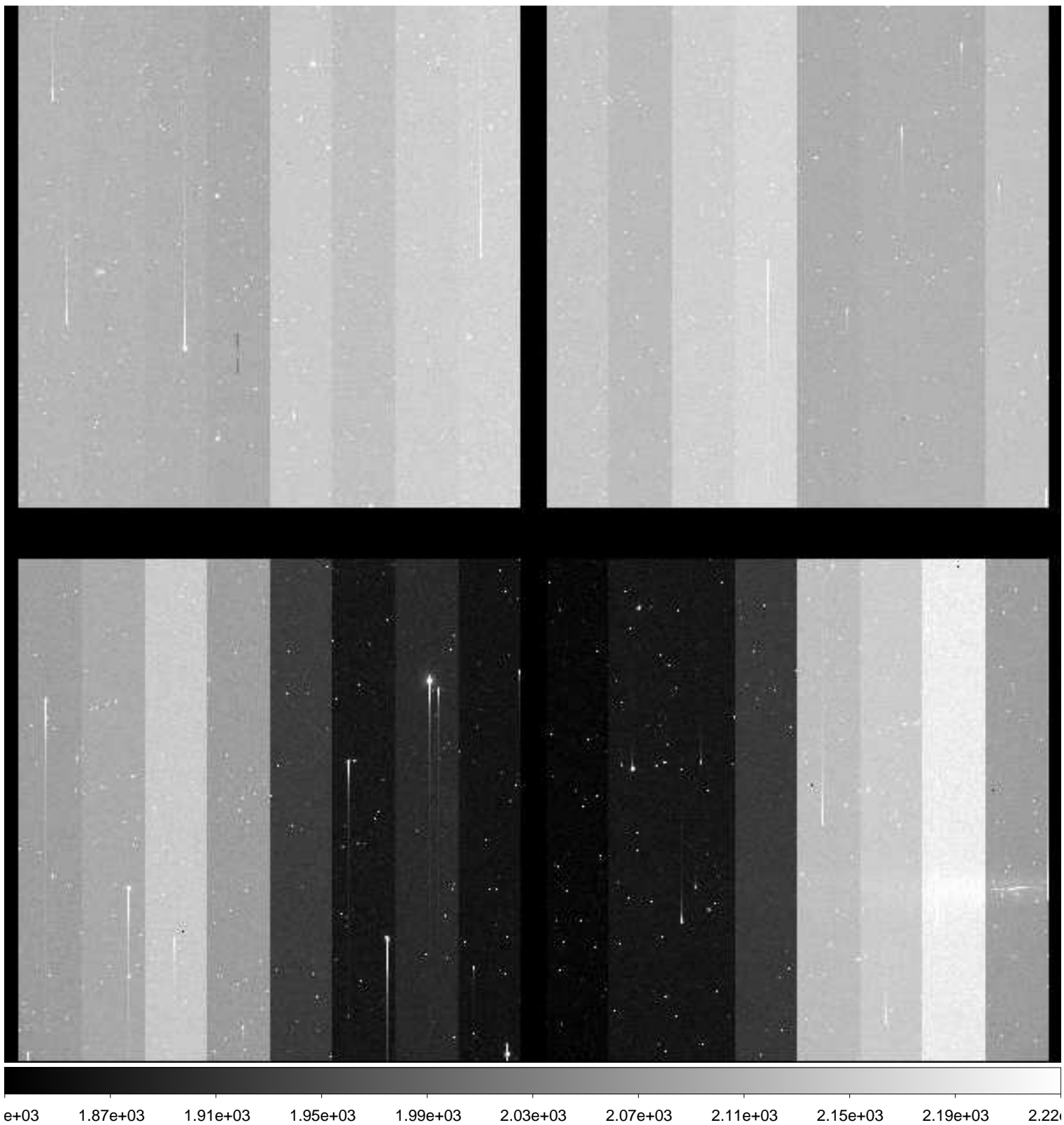
File Name : **xkmtc.20181109.004727.fits** # 54 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **gru1**  
RA : 22:59:50.480  
DEC : -50:39:36.00  
Exposure Time : 120  
Airmass : 1.18  
Sidereal Time : 01:10:12  
Filter ID : B  
Observation Date : 2018-11-09T02:40:39  
CCD Temperature : -84.65



File Name : **xkmtc.20181109.004728.fits** # 55 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **grul**  
RA : 22:59:50.480  
DEC : -50:39:36.00  
Exposure Time : 120  
Airmass : 1.18  
Sidereal Time : 01:13:09  
Filter ID : V  
Observation Date : 2018-11-09T02:43:48  
CCD Temperature : -84.76

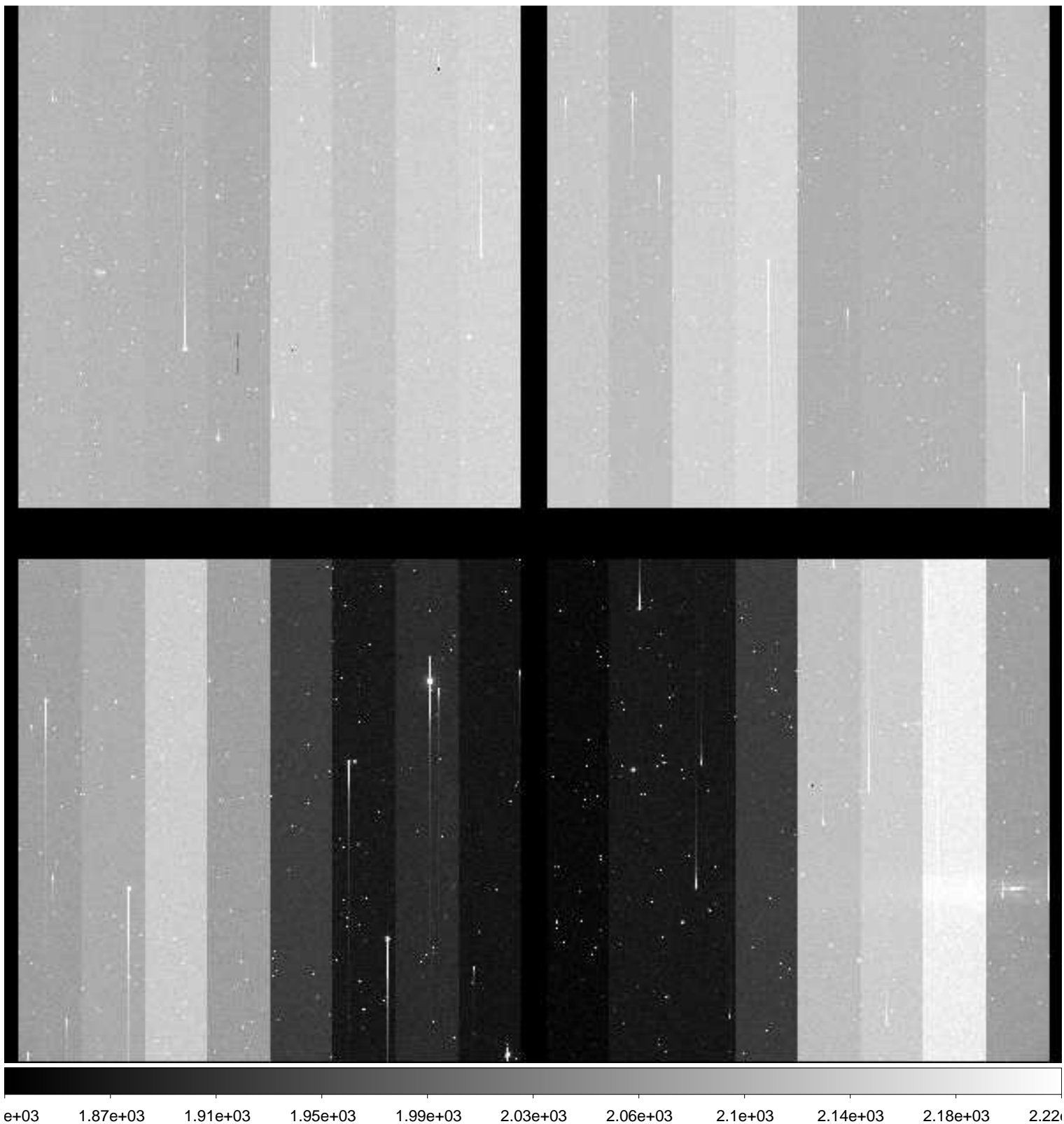


File Name : **xkmtc.20181109.004729.fits** # 56 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **grul**  
RA : 22:59:50.460  
DEC : -50:39:36.00  
Exposure Time : 120  
Airmass : 1.19  
Sidereal Time : 01:16:33  
Filter ID : B  
Observation Date : 2018-11-09T02:46:59  
CCD Temperature : -84.95

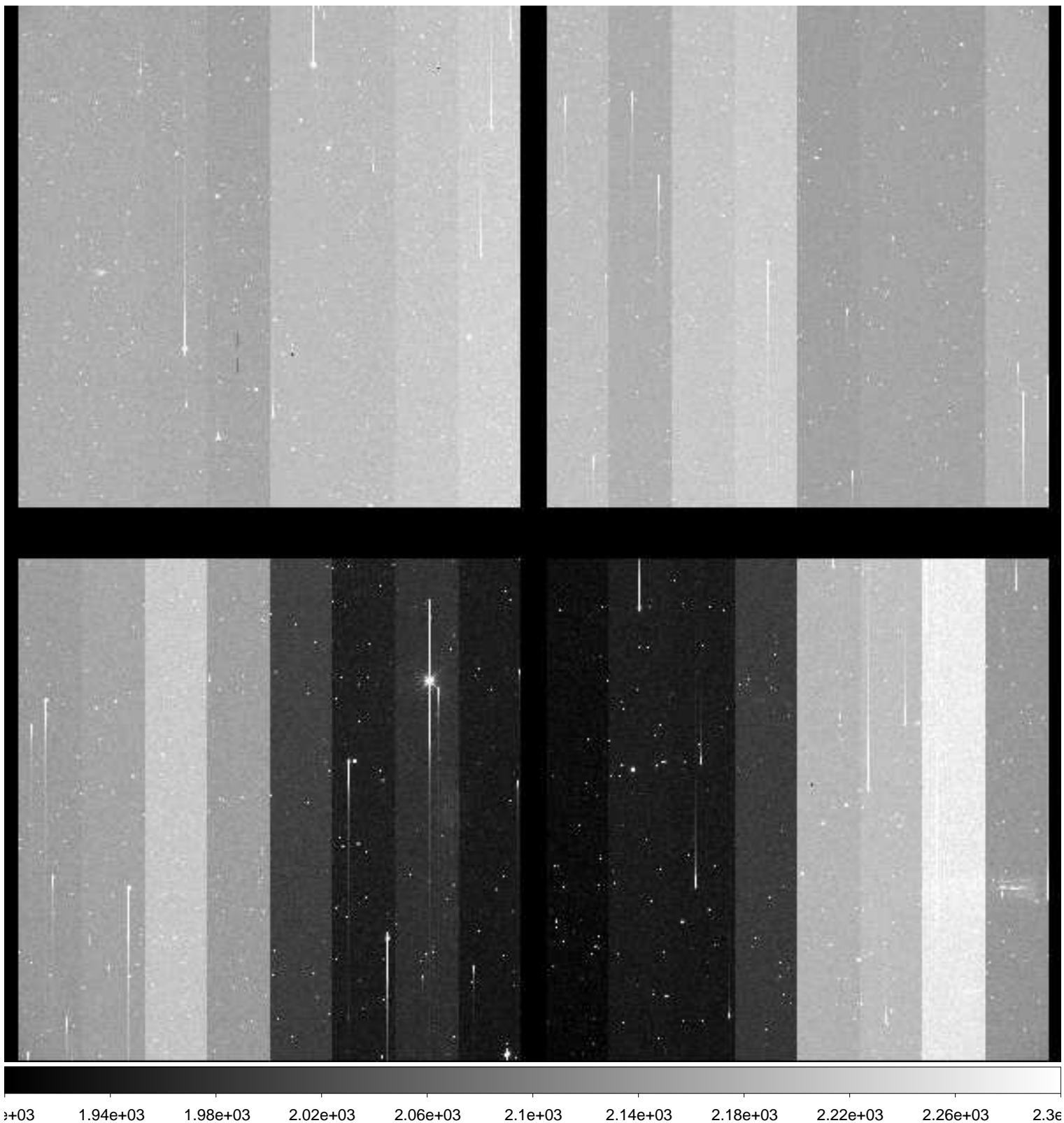




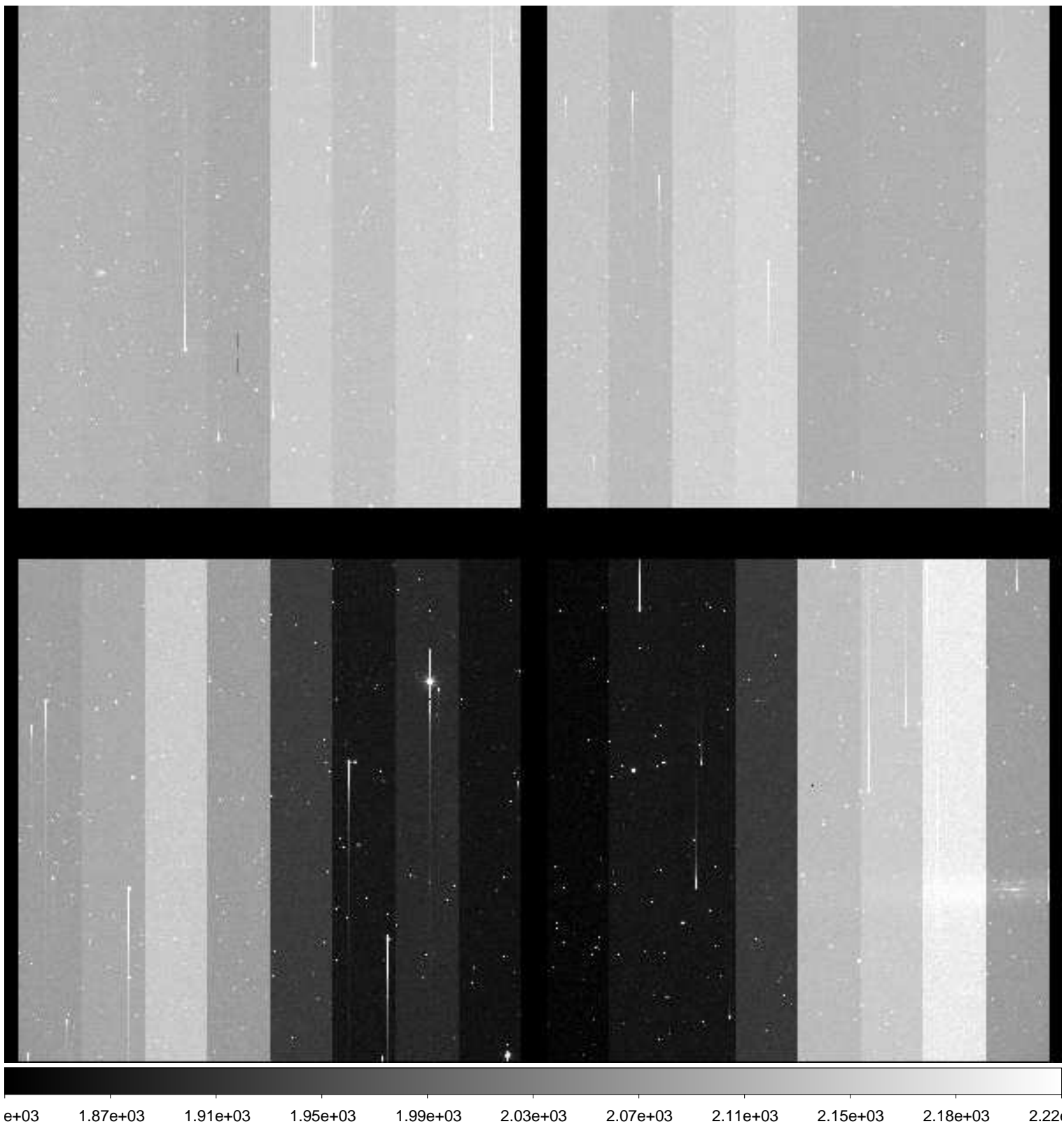
File Name : **xkmtc.20181109.004730.fits** # 57 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **grul**  
RA : 22:59:50.480  
DEC : -50:39:36.20  
Exposure Time : 120  
Airmass : 1.20  
Sidereal Time : 01:21:05  
Filter ID : B  
Observation Date : 2018-11-09T02:51:30  
CCD Temperature : -85.09



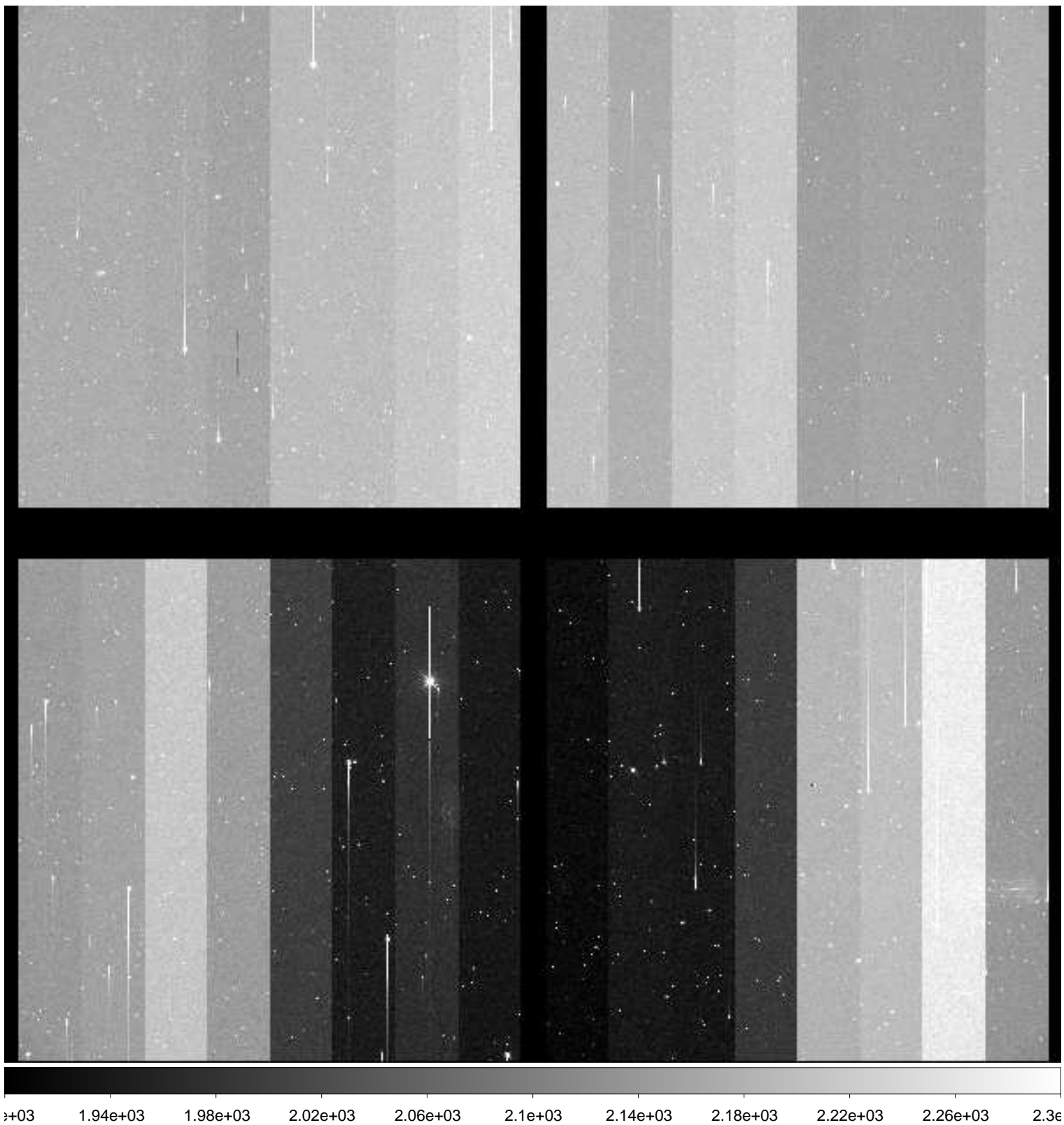
File Name : **xkmtc.20181109.004731.fits** # 58 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **gru1**  
RA : 22:59:50.470  
DEC : -50:39:36.00  
Exposure Time : 120  
Airmass : 1.20  
Sidereal Time : 01:24:02  
Filter ID : V  
Observation Date : 2018-11-09T02:54:27  
CCD Temperature : -83.75



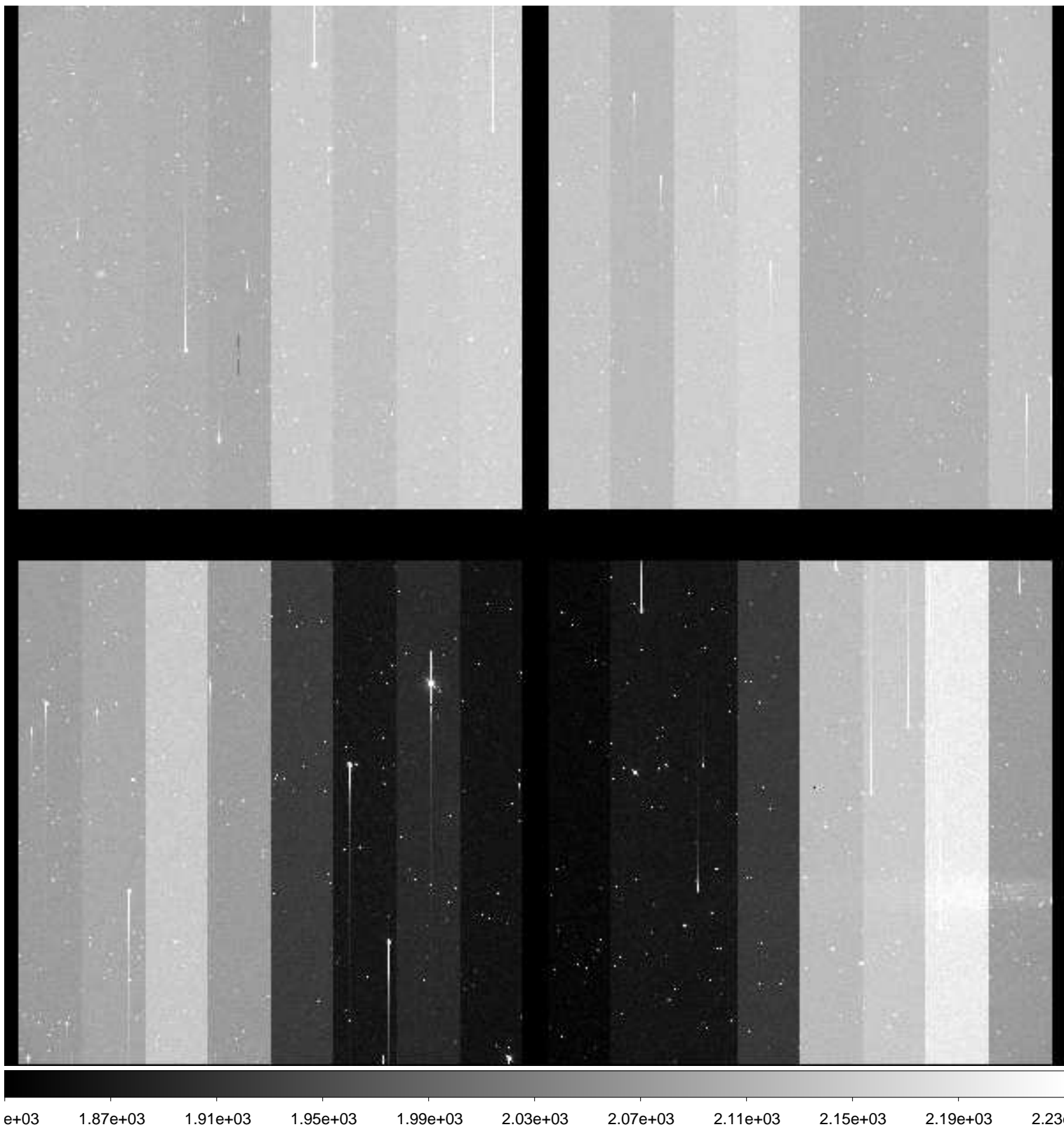
File Name : **xkmtc.20181109.004732.fits** # 59 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **grul**  
RA : 22:59:50.480  
DEC : -50:39:36.00  
Exposure Time : 120  
Airmass : 1.21  
Sidereal Time : 01:27:00  
Filter ID : B  
Observation Date : 2018-11-09T02:57:25  
CCD Temperature : -85



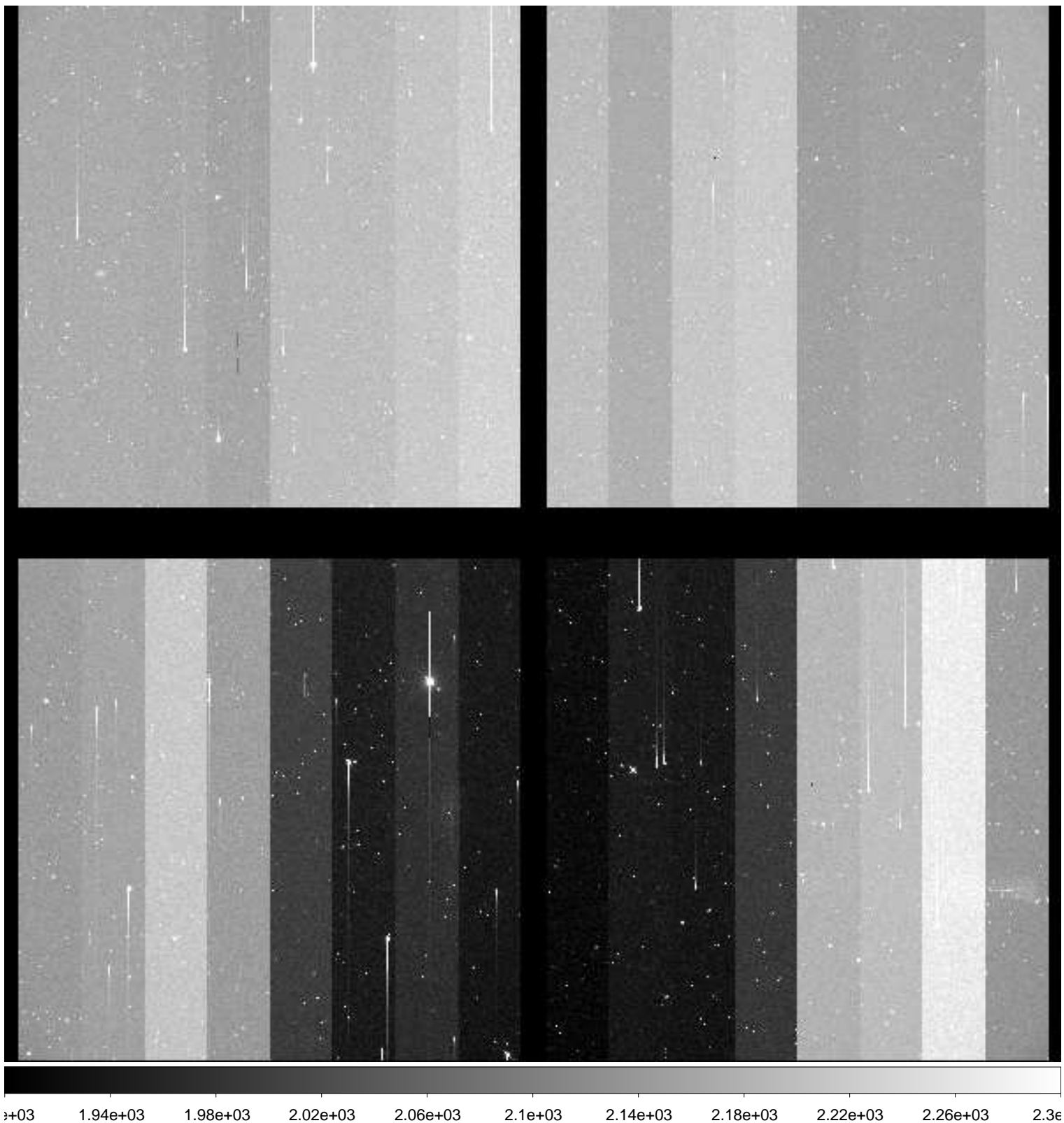
File Name : **xkmtc.20181109.004733.fits** # 60 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **gru1**  
RA : 22:59:50.470  
DEC : -50:39:36.00  
Exposure Time : 120  
Airmass : 1.21  
Sidereal Time : 01:30:00  
Filter ID : V  
Observation Date : 2018-11-09T03:00:37  
CCD Temperature : -85.22



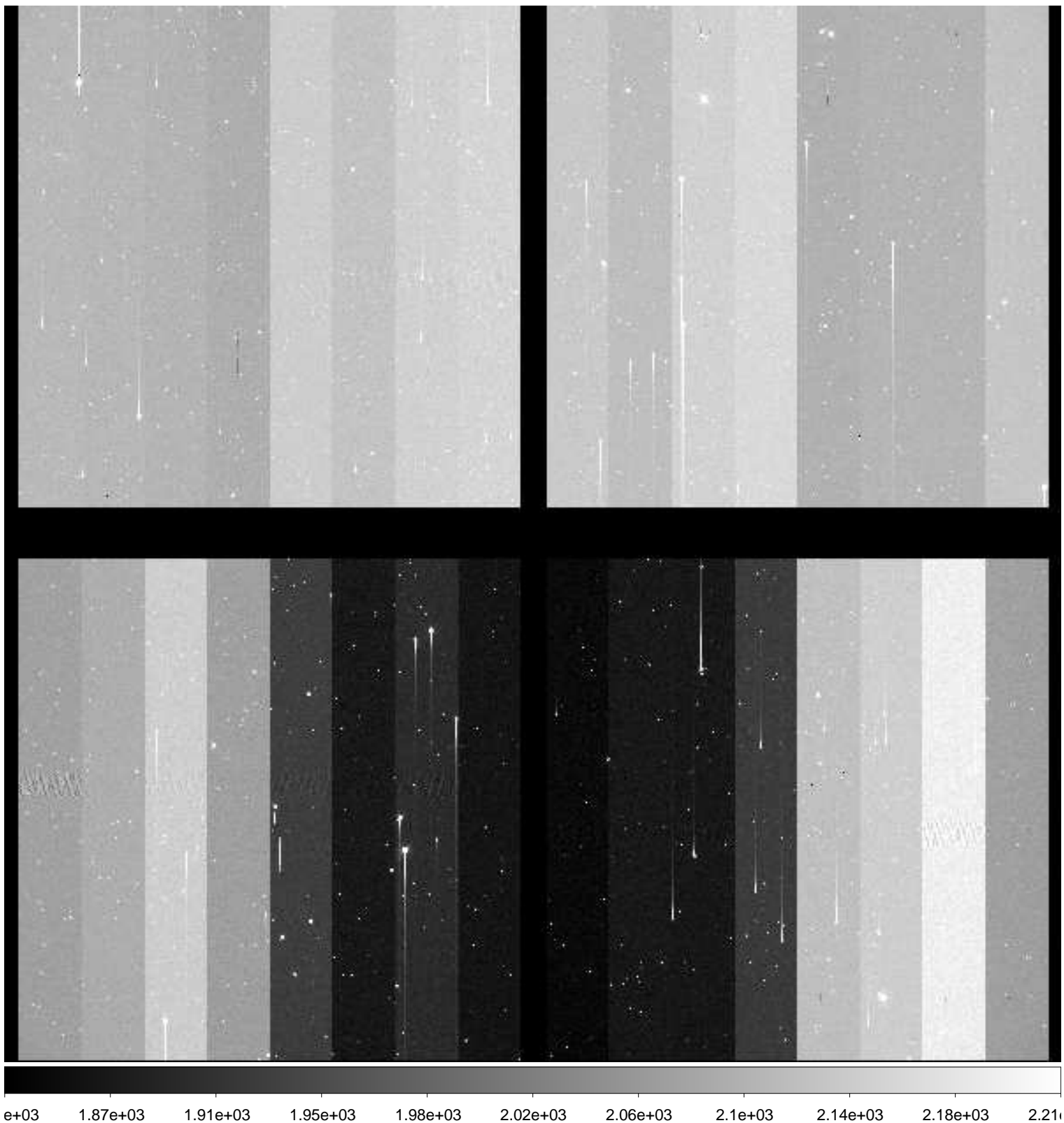
File Name : **xkmtc.20181109.004734.fits** # 61 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **grul**  
RA : 22:59:50.480  
DEC : -50:39:36.00  
Exposure Time : 120  
Airmass : 1.22  
Sidereal Time : 01:33:12  
Filter ID : B  
Observation Date : 2018-11-09T03:03:36  
CCD Temperature : -85.28



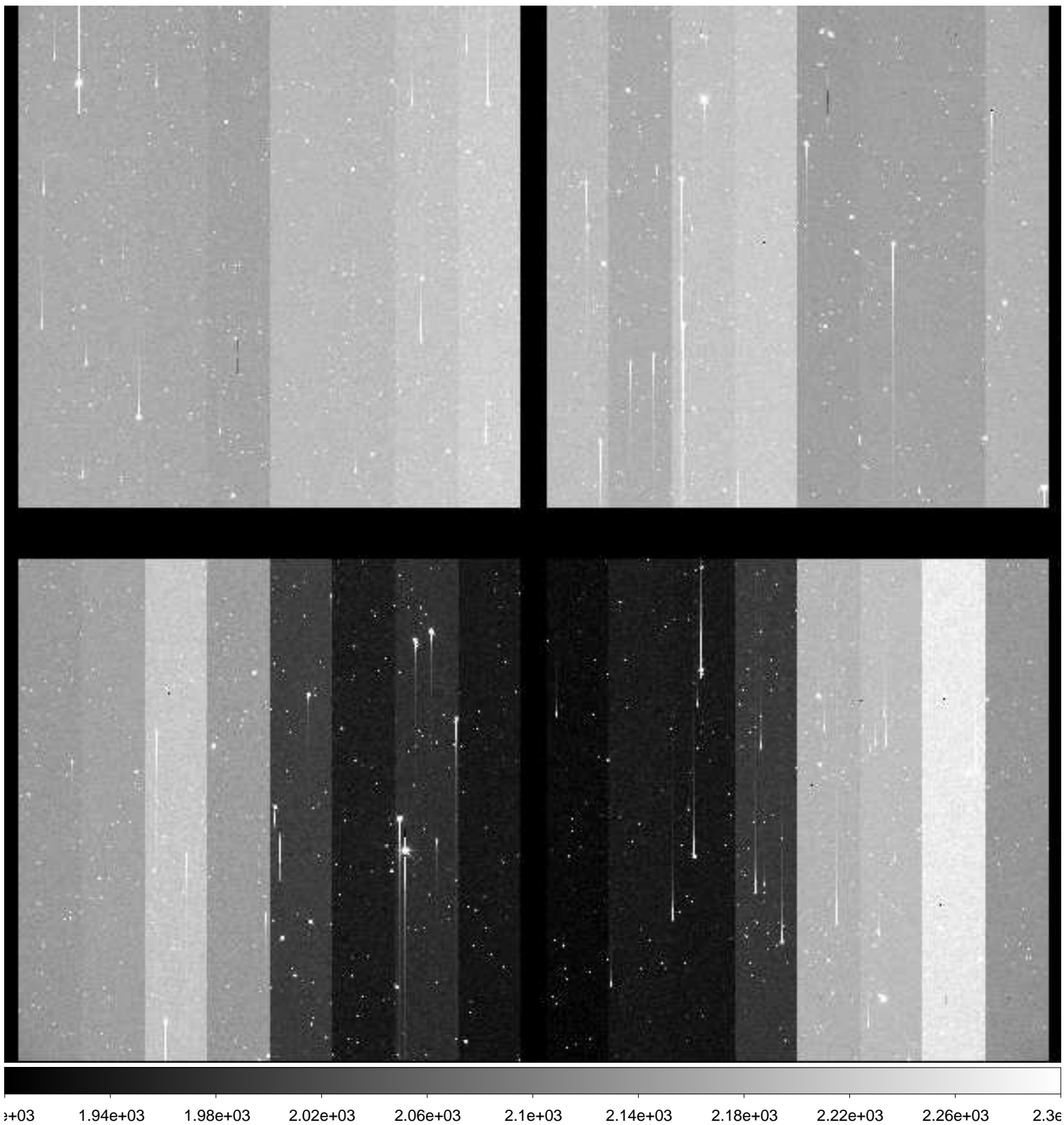
File Name : **xkmtc.20181109.004735.fits** # 62 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **gru1**  
RA : 22:59:50.460  
DEC : -50:39:36.00  
Exposure Time : 120  
Airmass : 1.23  
Sidereal Time : 01:36:10  
Filter ID : V  
Observation Date : 2018-11-09T03:06:33  
CCD Temperature : -85.38



File Name : **xkmtc.20181109.004736.fits** # 63 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.640  
DEC : -63:46:12.20  
Exposure Time : 120  
Airmass : 1.28  
Sidereal Time : 01:39:09  
Filter ID : B  
Observation Date : 2018-11-09T03:09:31  
CCD Temperature : -85.46

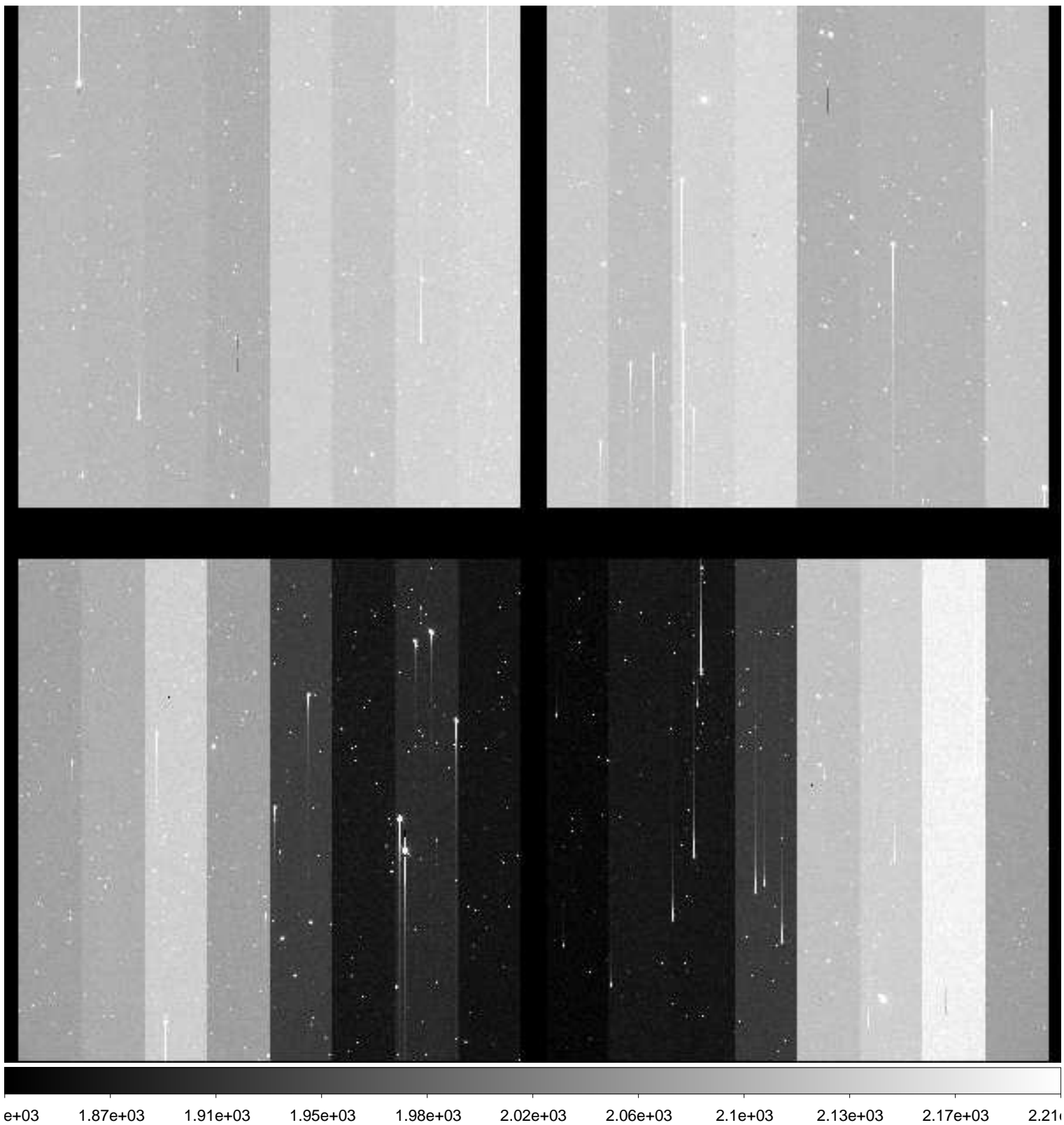


File Name : **xkmtc.20181109.004737.fits** # 64 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.590  
DEC : -63:46:12.20  
Exposure Time : 120  
Airmass : 1.28  
Sidereal Time : 01:42:51  
Filter ID : V  
Observation Date : 2018-11-09T03:13:13  
CCD Temperature : -85.59

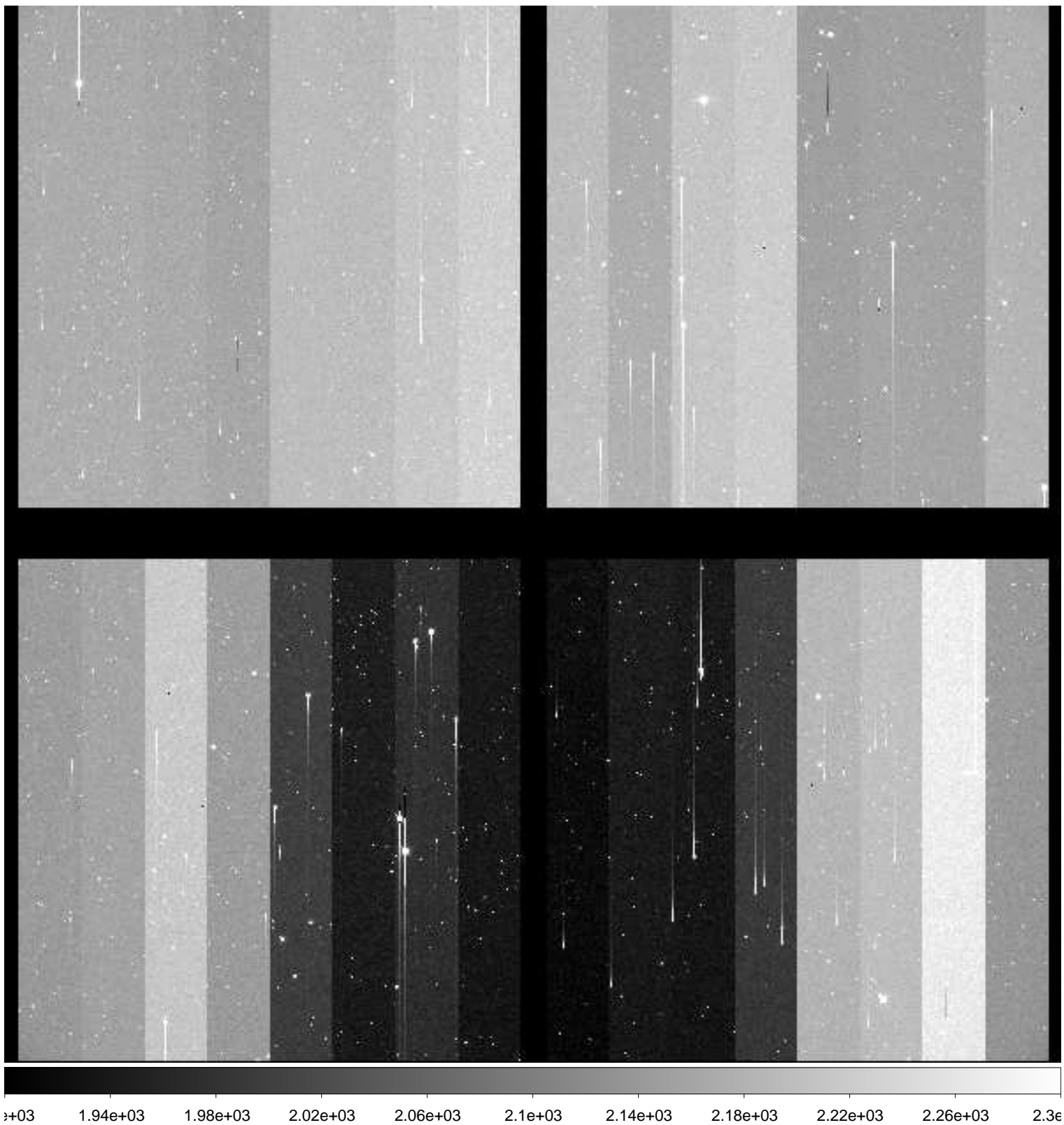




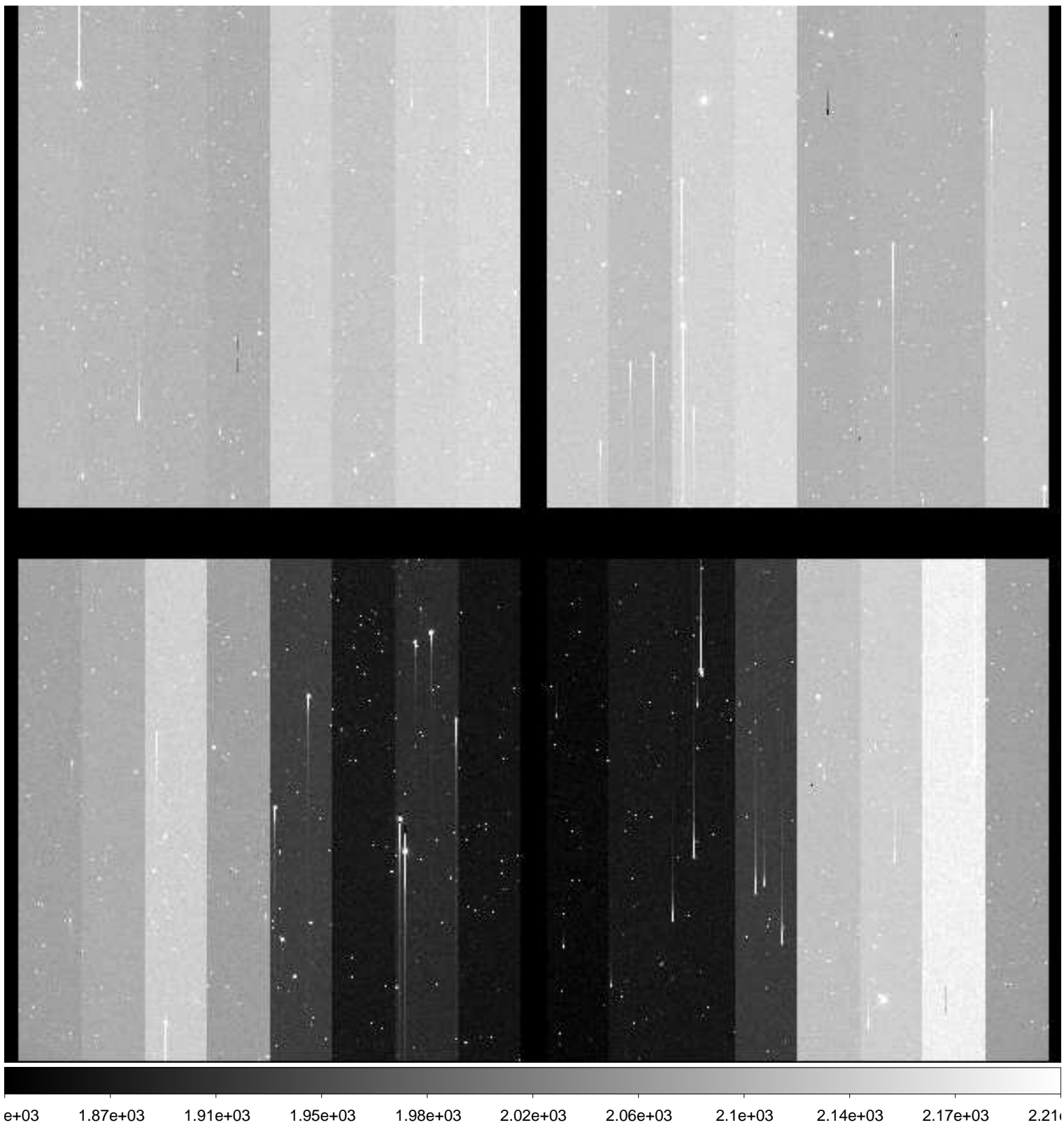
File Name : **xkmtc.20181109.004738.fits** # 65 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.640  
DEC : -63:46:12.20  
Exposure Time : 120  
Airmass : 1.29  
Sidereal Time : 01:47:22  
Filter ID : B  
Observation Date : 2018-11-09T03:17:43  
CCD Temperature : -85.67



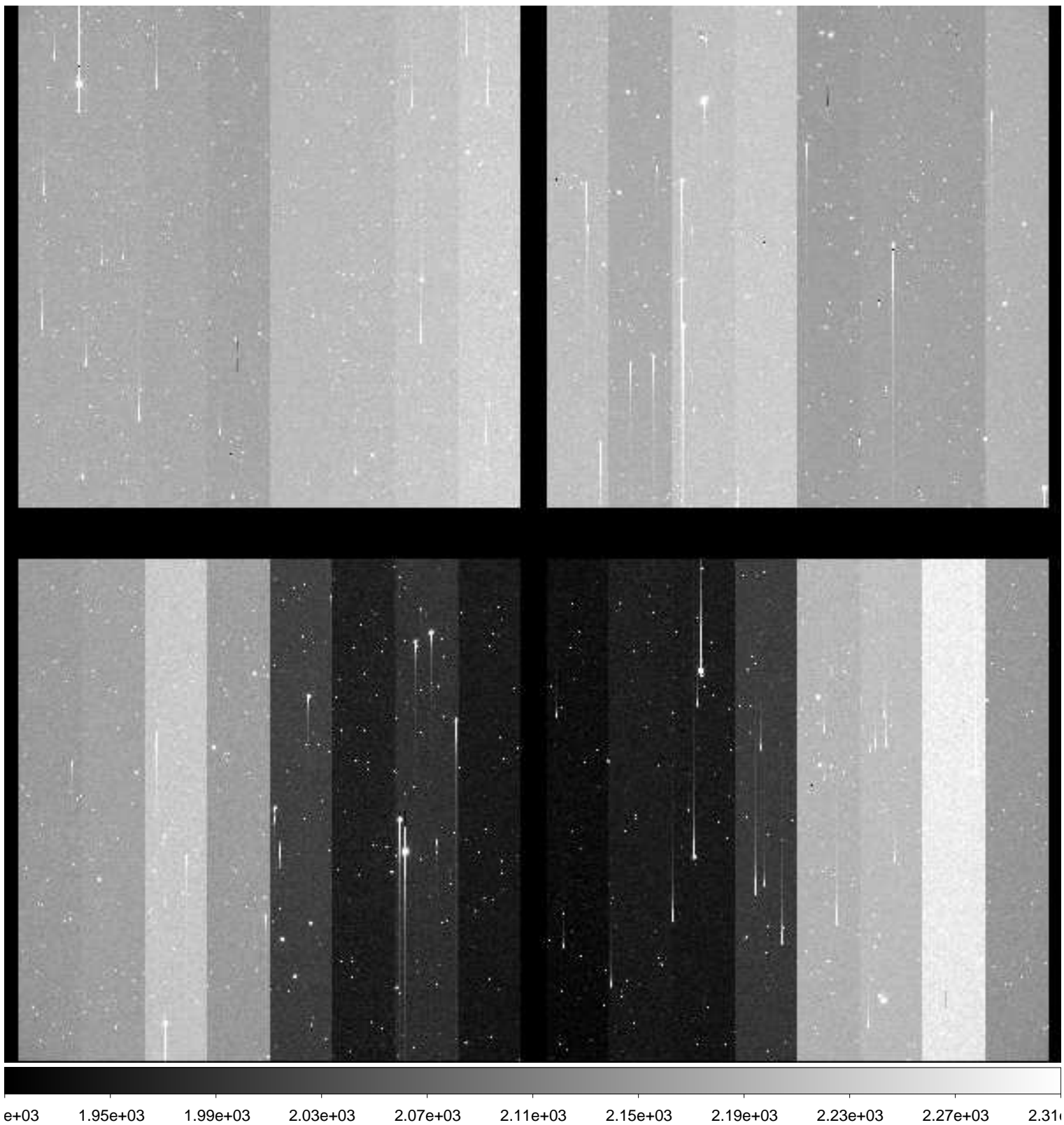
File Name : **xkmtc.20181109.004739.fits** # 66 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.620  
DEC : -63:46:12.20  
Exposure Time : 120  
Airmass : 1.29  
Sidereal Time : 01:52:47  
Filter ID : V  
Observation Date : 2018-11-09T03:23:07  
CCD Temperature : -85.77



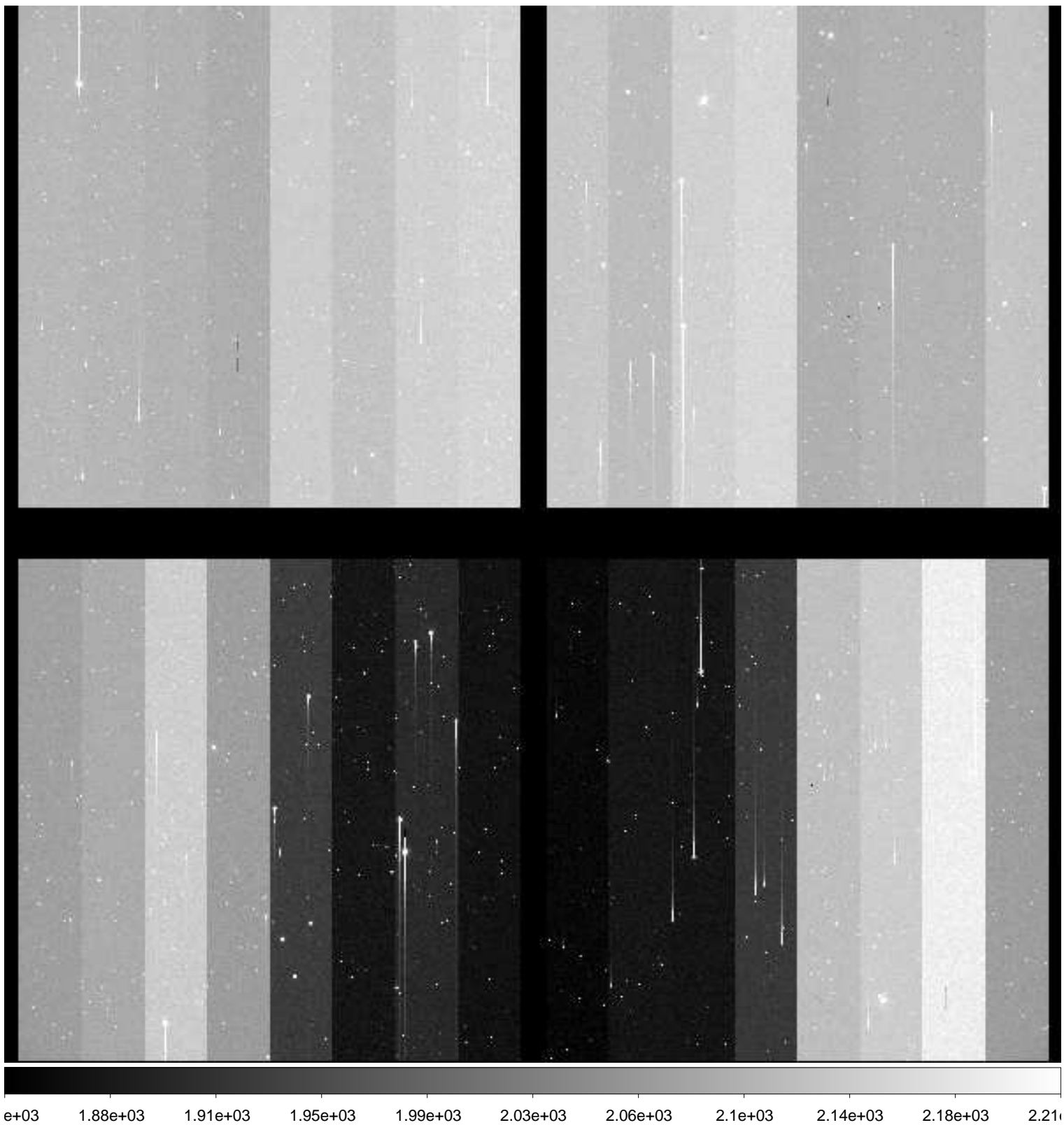
File Name : **xkmtc.20181109.004740.fits** # 67 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.620  
DEC : -63:46:12.20  
Exposure Time : 120  
Airmass : 1.30  
Sidereal Time : 01:56:05  
Filter ID : B  
Observation Date : 2018-11-09T03:26:25  
CCD Temperature : -85.84



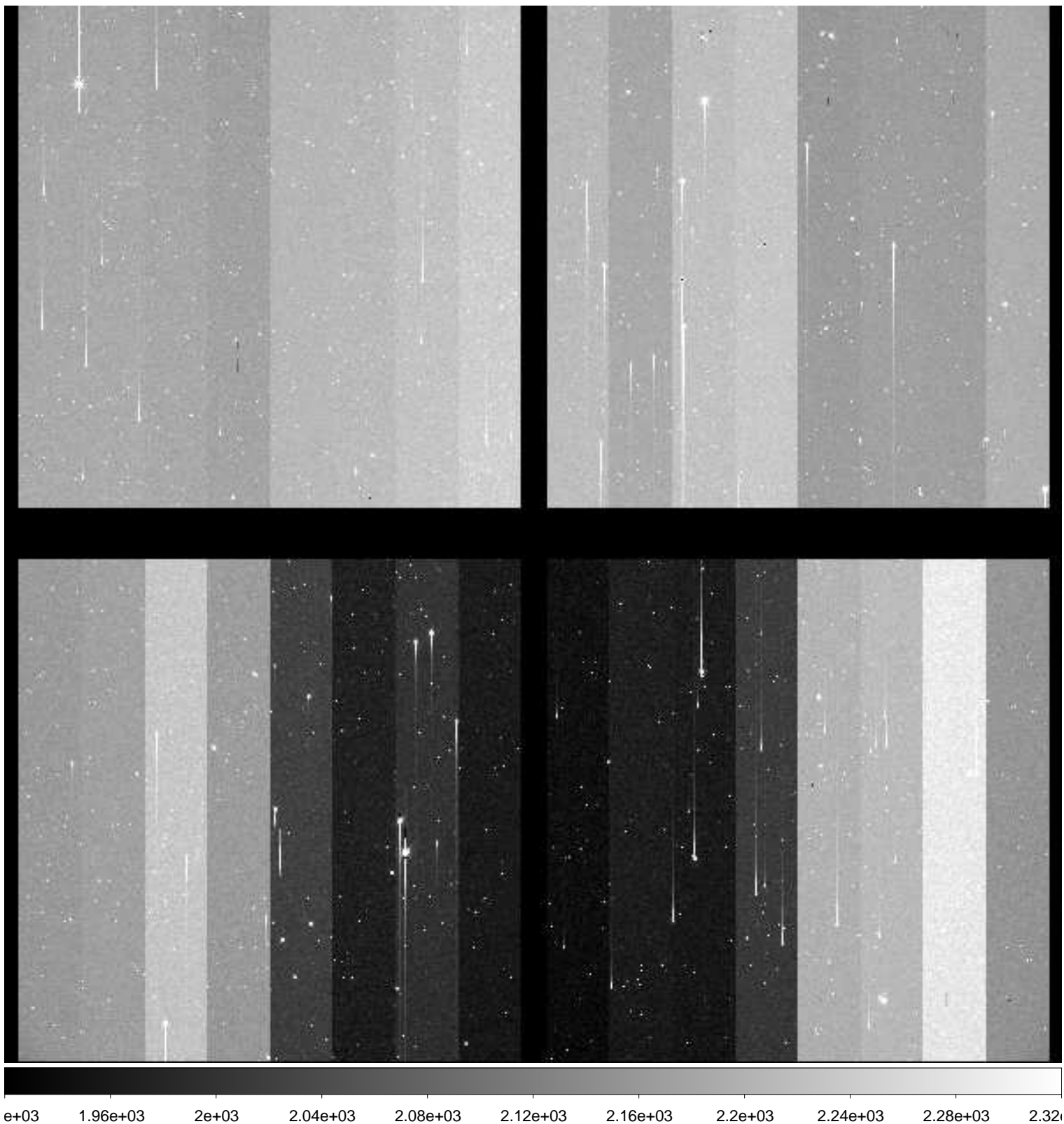
File Name : **xkmtc.20181109.004741.fits** # 68 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.610  
DEC : -63:46:12.10  
Exposure Time : 120  
Airmass : 1.31  
Sidereal Time : 01:59:25  
Filter ID : V  
Observation Date : 2018-11-09T03:29:44  
CCD Temperature : -85.91



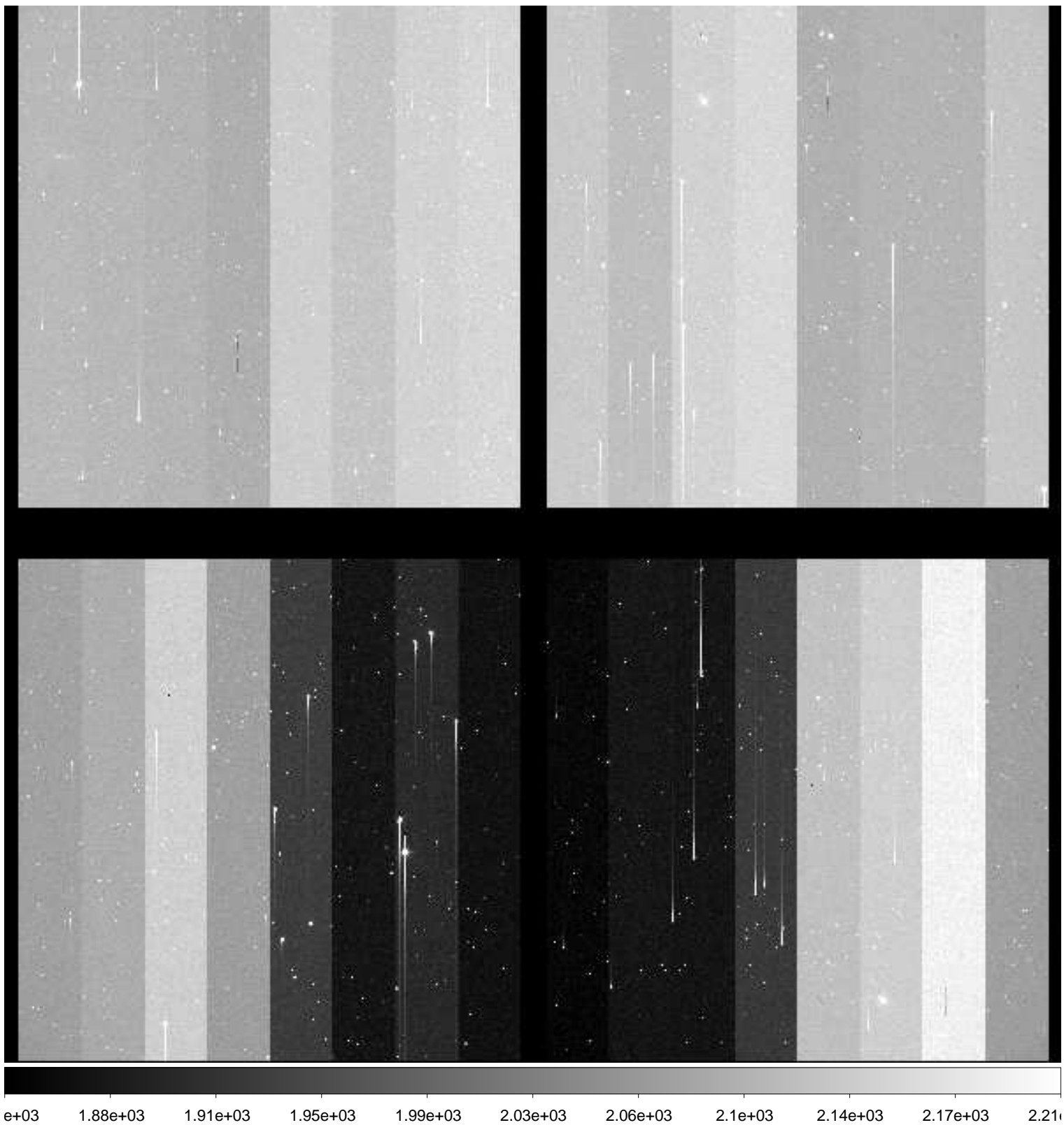
File Name : **xkmtc.20181109.004742.fits** # 69 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.620  
DEC : -63:46:12.20  
Exposure Time : 120  
Airmass : 1.31  
Sidereal Time : 02:02:24  
Filter ID : B  
Observation Date : 2018-11-09T03:32:42  
CCD Temperature : -85.93



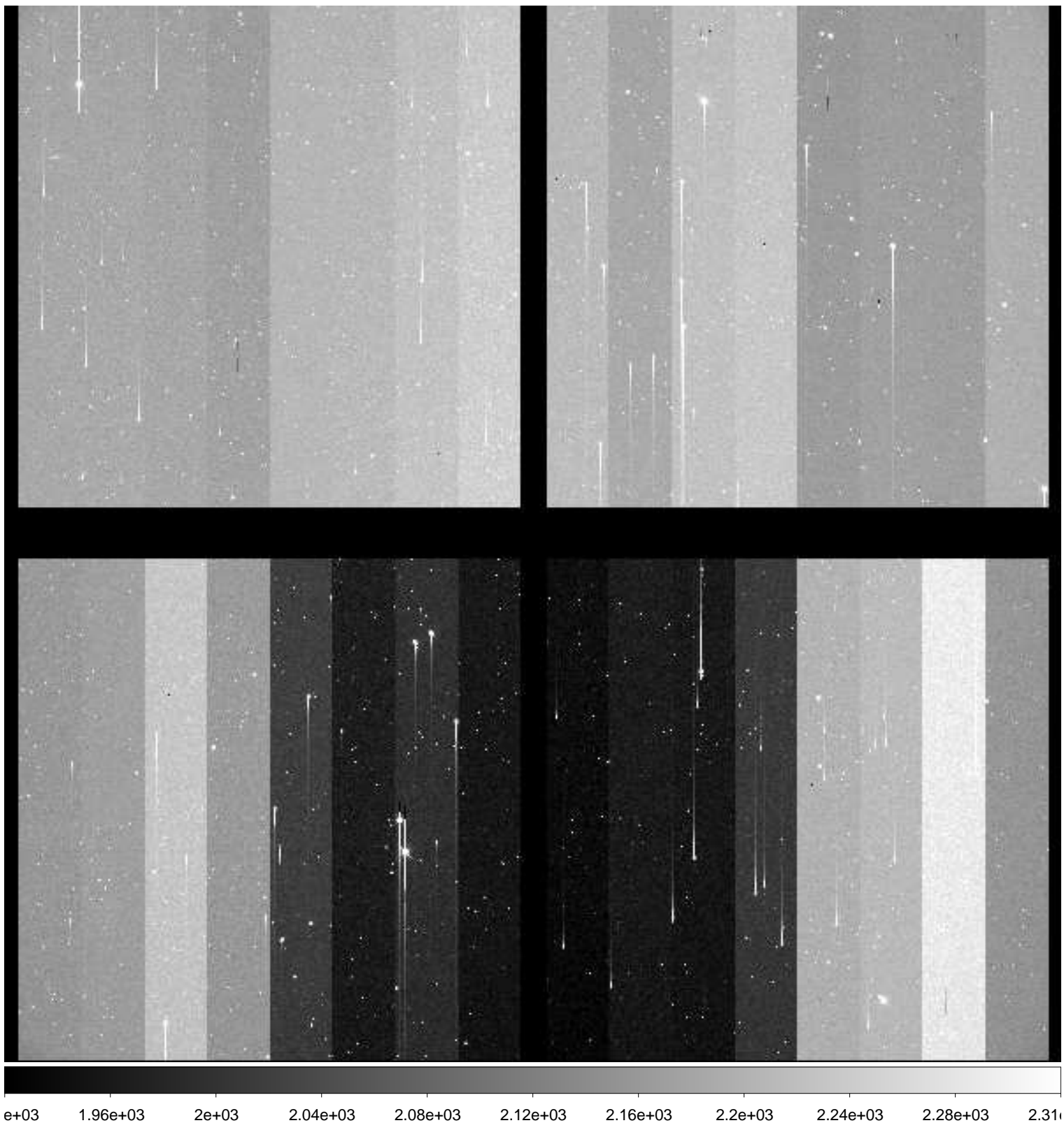
File Name : **xkmtc.20181109.004743.fits** # 70 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.640  
DEC : -63:46:12.20  
Exposure Time : 120  
Airmass : 1.32  
Sidereal Time : 02:07:02  
Filter ID : V  
Observation Date : 2018-11-09T03:37:20  
CCD Temperature : -86.04



File Name : **xkmtc.20181109.004744.fits** # 71 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.640  
DEC : -63:46:12.20  
Exposure Time : 120  
Airmass : 1.33  
Sidereal Time : 02:12:46  
Filter ID : B  
Observation Date : 2018-11-09T03:43:04  
CCD Temperature : -86.12

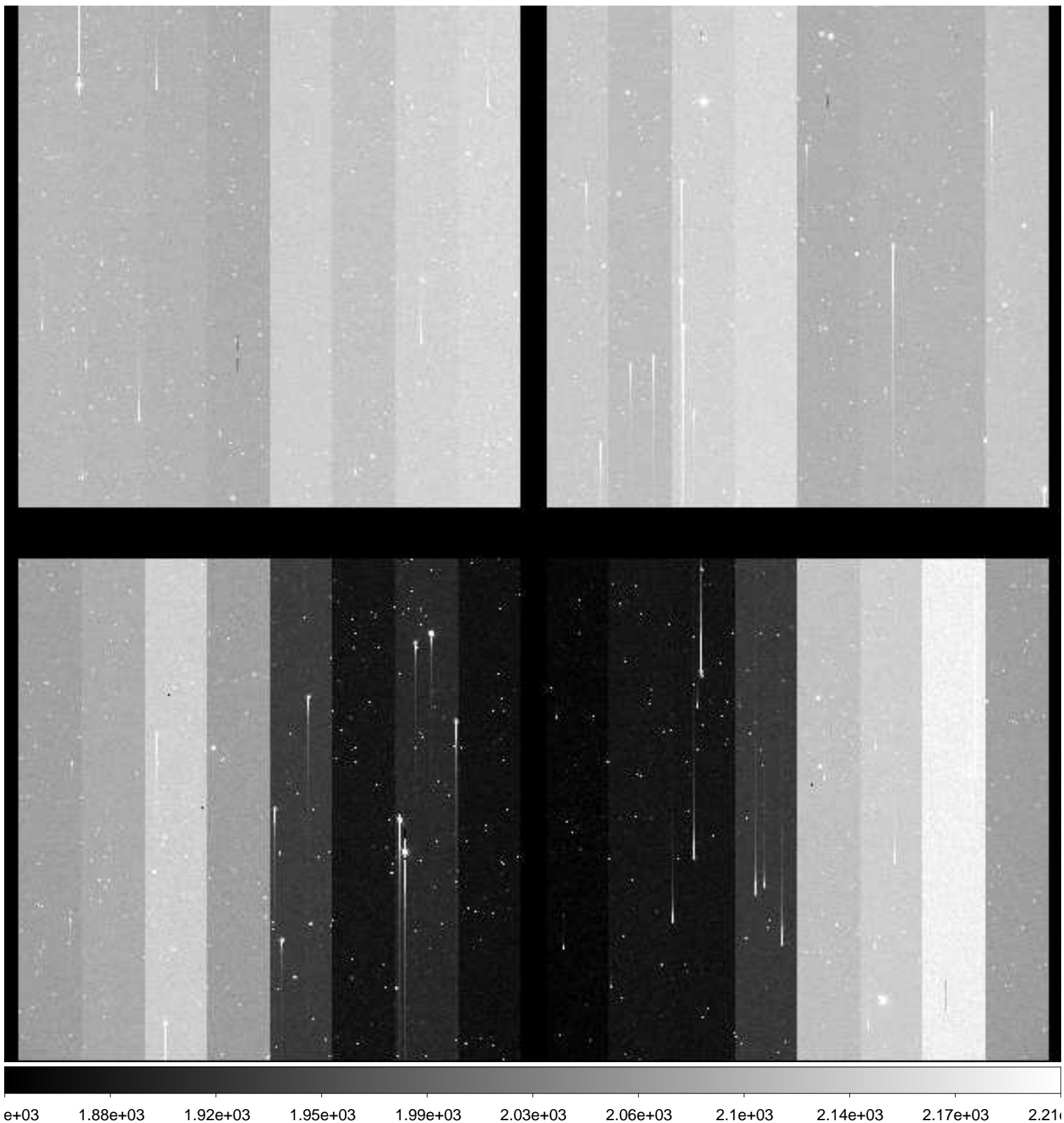


File Name : **xkmtc.20181109.004745.fits** # 72 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.630  
DEC : -63:46:12.10  
Exposure Time : 120  
Airmass : 1.33  
Sidereal Time : 02:15:45  
Filter ID : V  
Observation Date : 2018-11-09T03:46:01  
CCD Temperature : -86.15

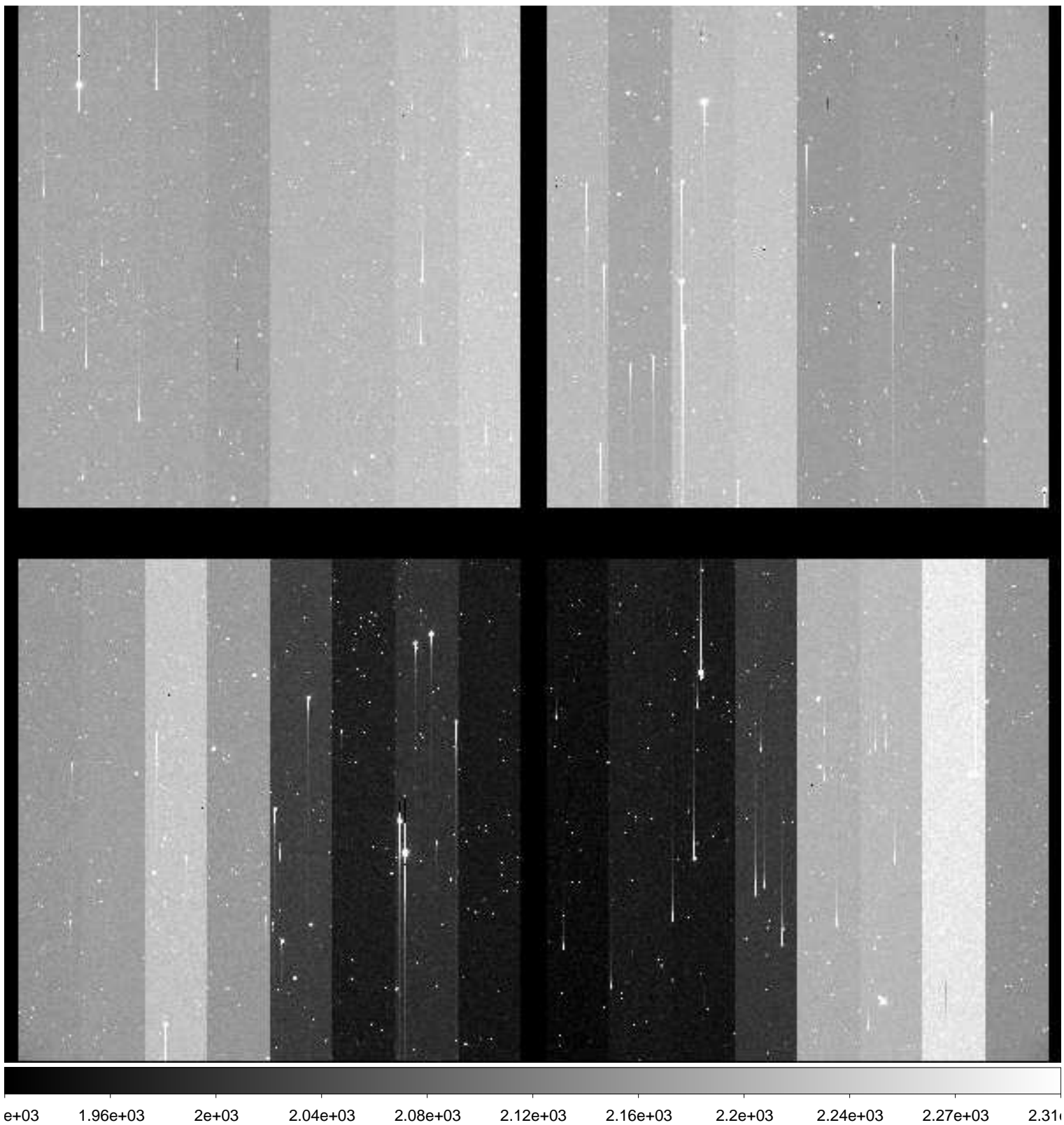




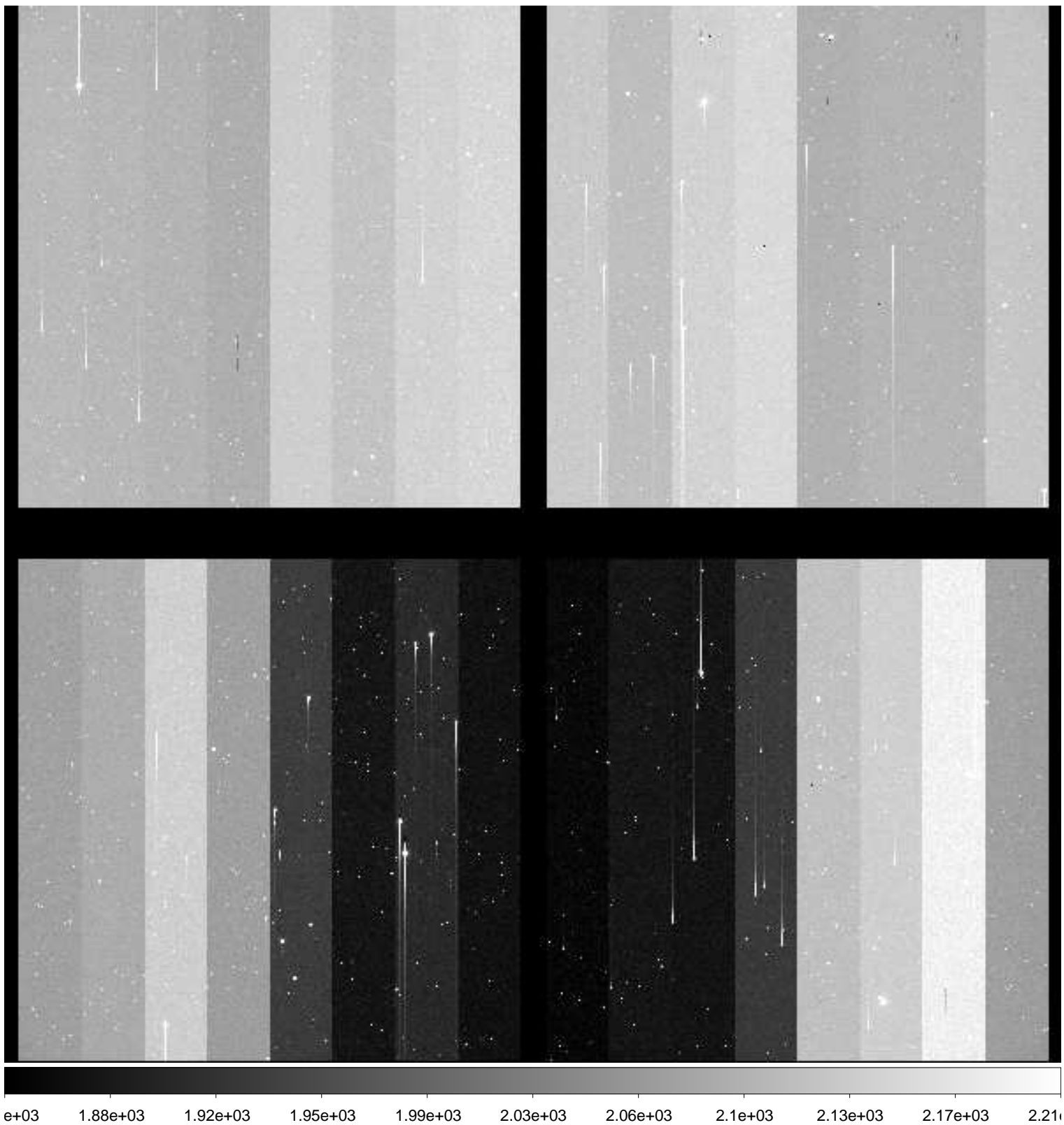
File Name : **xkmtc.20181109.004746.fits** # 73 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.630  
DEC : -63:46:12.20  
Exposure Time : 120  
Airmass : 1.34  
Sidereal Time : 02:20:55  
Filter ID : B  
Observation Date : 2018-11-09T03:51:10  
CCD Temperature : -86.26



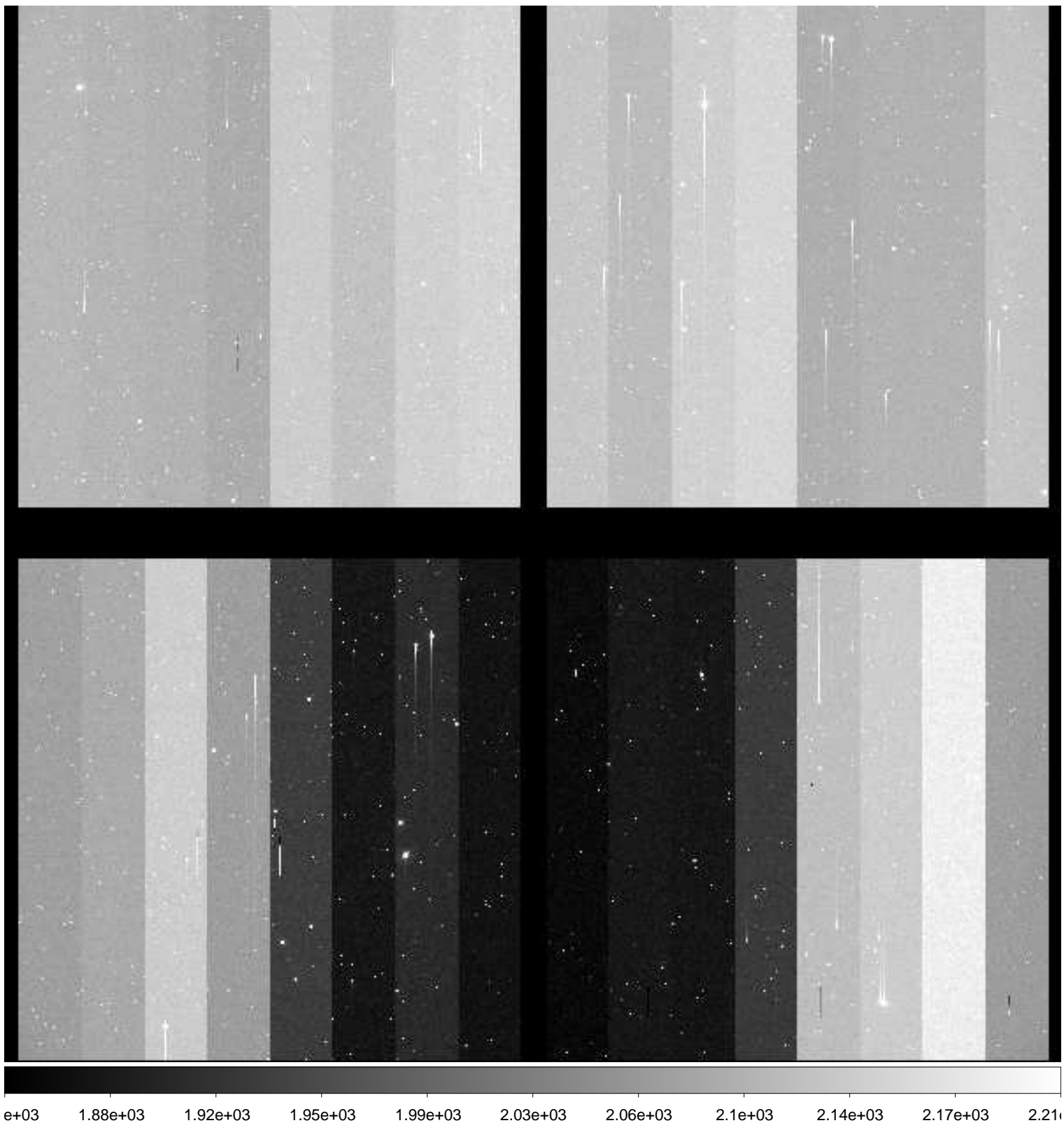
File Name : **xkmtc.20181109.004747.fits** # 74 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.620  
DEC : -63:46:12.20  
Exposure Time : 120  
Airmass : 1.35  
Sidereal Time : 02:24:37  
Filter ID : V  
Observation Date : 2018-11-09T03:54:52  
CCD Temperature : -86.33



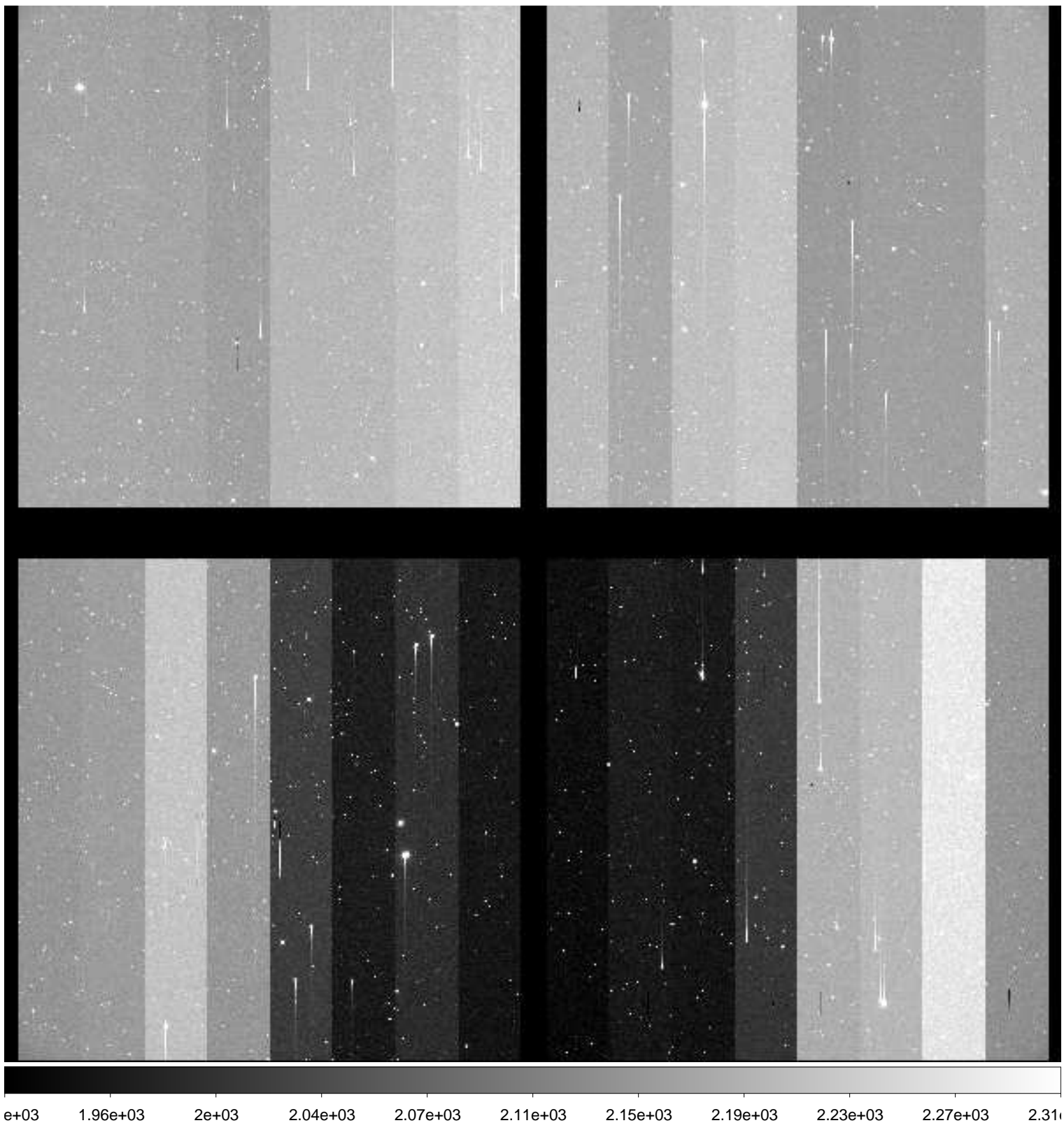
File Name : **xkmtc.20181109.004748.fits** # 75 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.560  
DEC : -63:46:12.00  
Exposure Time : 120  
Airmass : 1.36  
Sidereal Time : 02:28:54  
Filter ID : B  
Observation Date : 2018-11-09T03:59:08  
CCD Temperature : -86.4



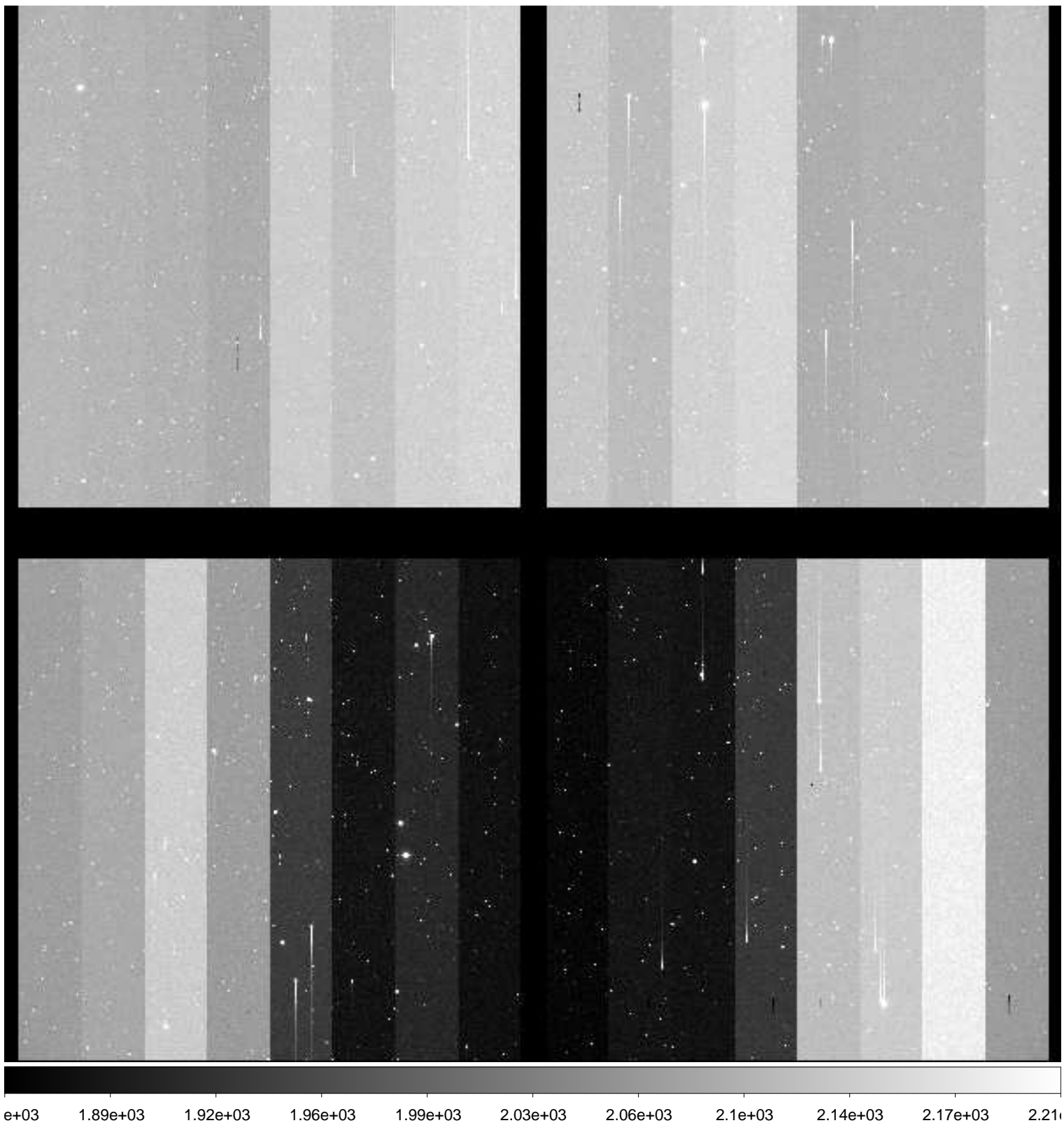
File Name : **xkmtc.20181109.004754.fits** # 76 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.620  
DEC : -63:46:12.20  
Exposure Time : 120  
Airmass : 1.42  
Sidereal Time : 02:54:40  
Filter ID : B  
Observation Date : 2018-11-09T04:24:50  
CCD Temperature : -86.8



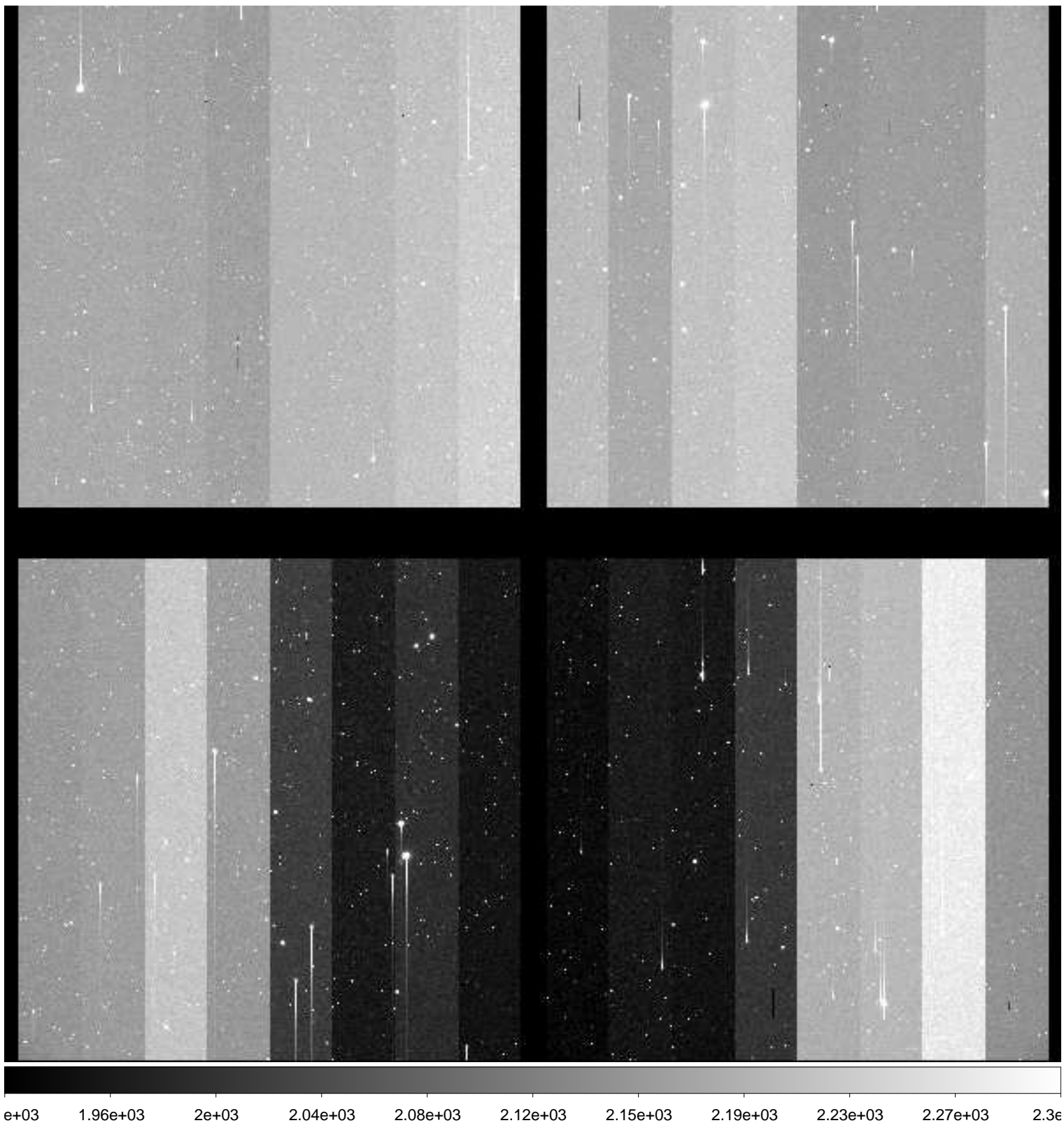
File Name : **xkmtc.20181109.004755.fits** # 77 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.630  
DEC : -63:46:12.10  
Exposure Time : 120  
Airmass : 1.43  
Sidereal Time : 02:58:01  
Filter ID : V  
Observation Date : 2018-11-09T04:28:11  
CCD Temperature : -86.86



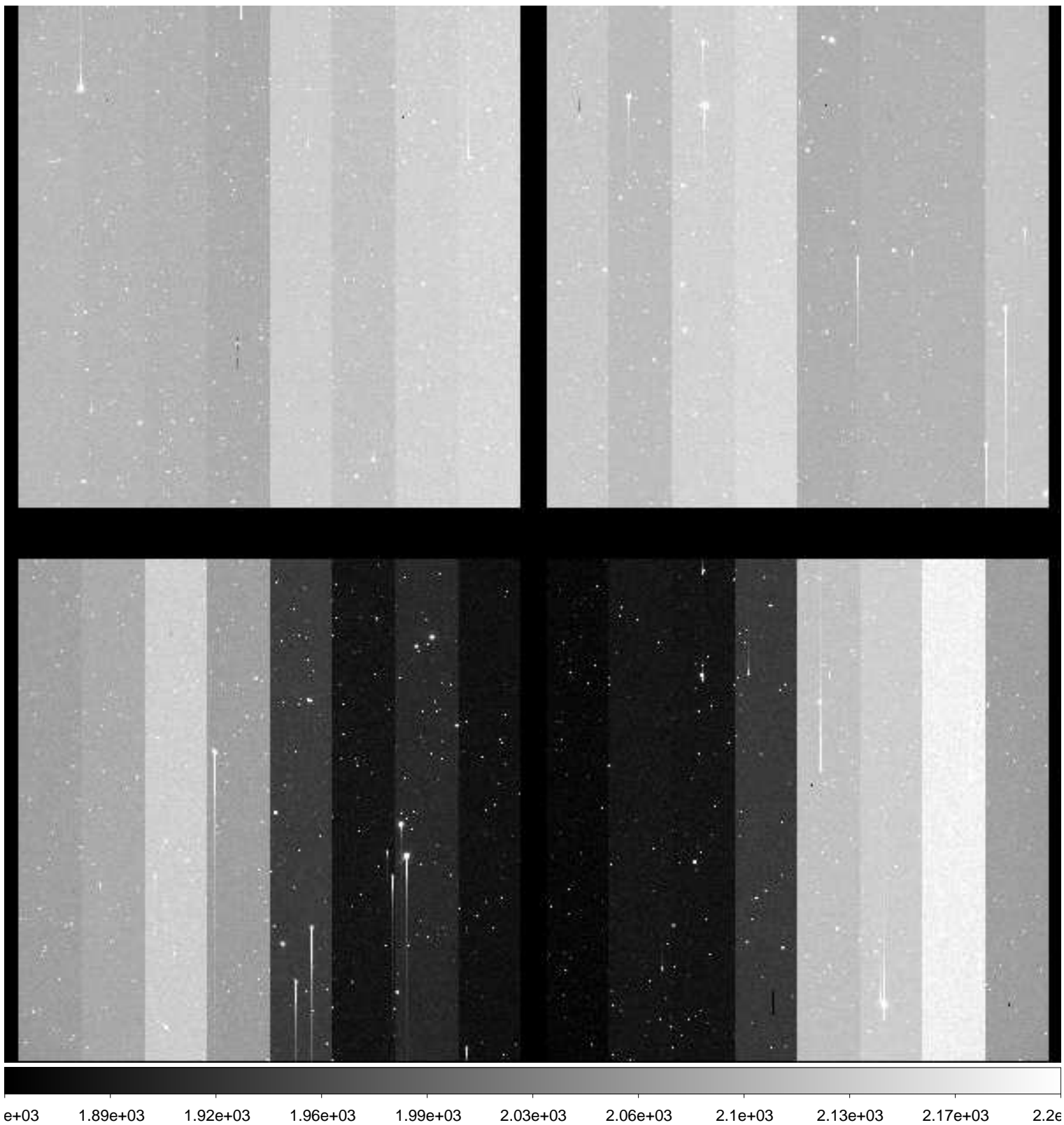
File Name : **xkmtc.20181109.004756.fits** # 78 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.620  
DEC : -63:46:12.10  
Exposure Time : 120  
Airmass : 1.44  
Sidereal Time : 03:02:28  
Filter ID : B  
Observation Date : 2018-11-09T04:32:36  
CCD Temperature : -86.92



File Name : **xkmtc.20181109.004757.fits** # 79 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.620  
DEC : -63:46:12.10  
Exposure Time : 120  
Airmass : 1.45  
Sidereal Time : 03:05:25  
Filter ID : V  
Observation Date : 2018-11-09T04:35:33  
CCD Temperature : -86.94

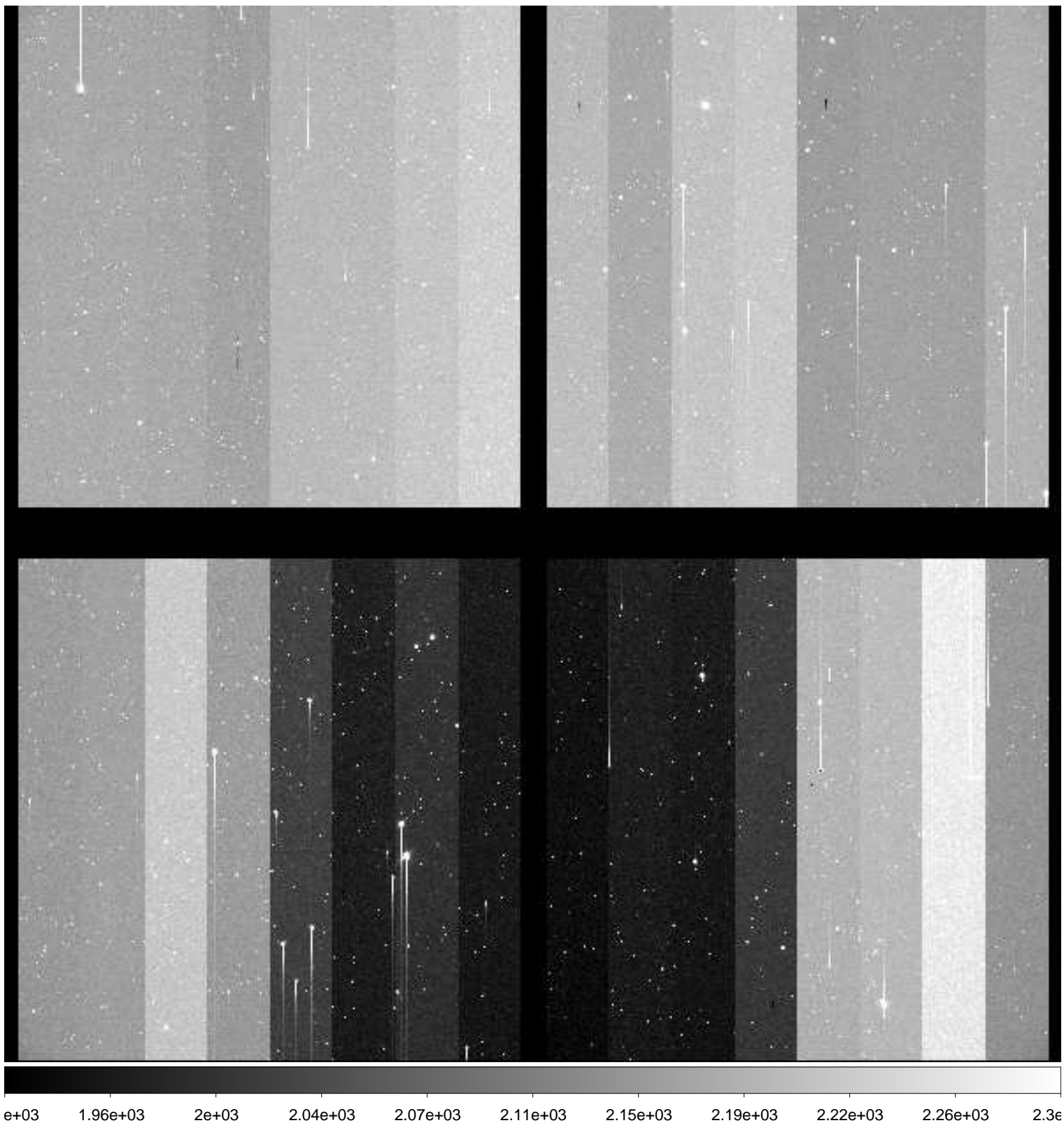


File Name : **xkmtc.20181109.004758.fits** # 80 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.620  
DEC : -63:46:12.00  
Exposure Time : 120  
Airmass : 1.45  
Sidereal Time : 03:08:31  
Filter ID : B  
Observation Date : 2018-11-09T04:38:39  
CCD Temperature : -87.03

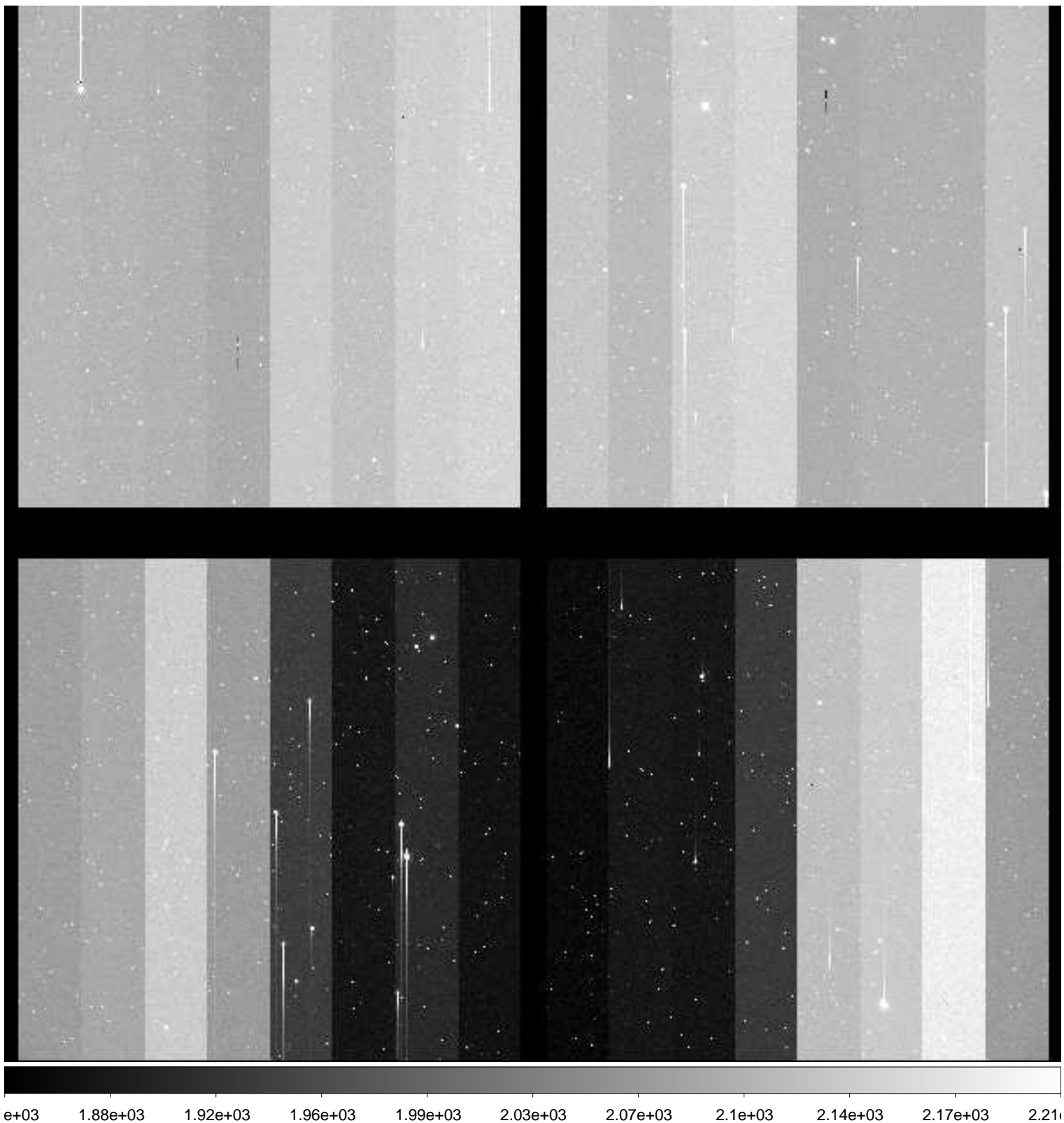




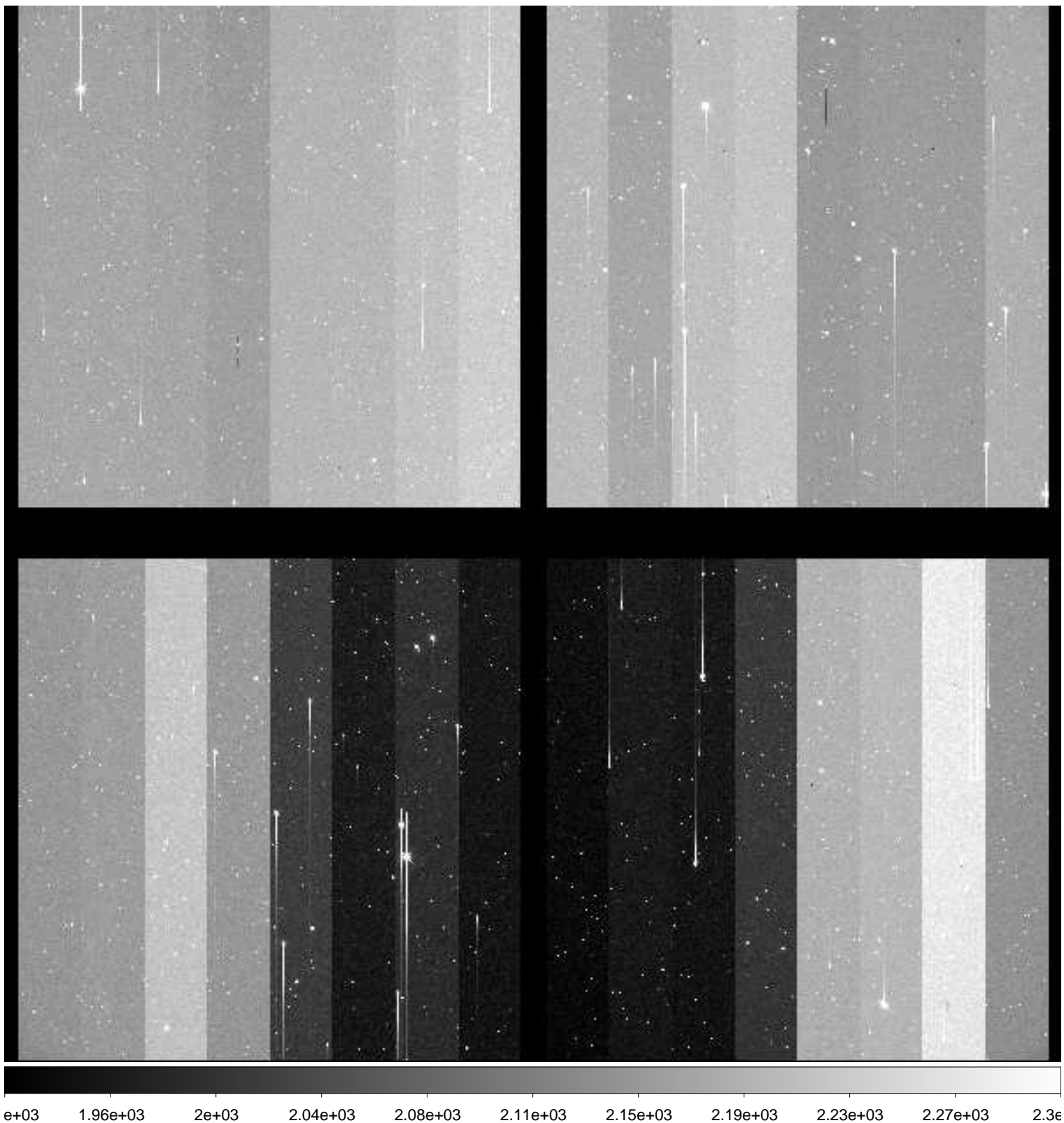
File Name : **xkmtc.20181109.004759.fits** # 81 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.600  
DEC : -63:46:12.10  
Exposure Time : 120  
Airmass : 1.46  
Sidereal Time : 03:11:36  
Filter ID : V  
Observation Date : 2018-11-09T04:41:44  
CCD Temperature : -87.08



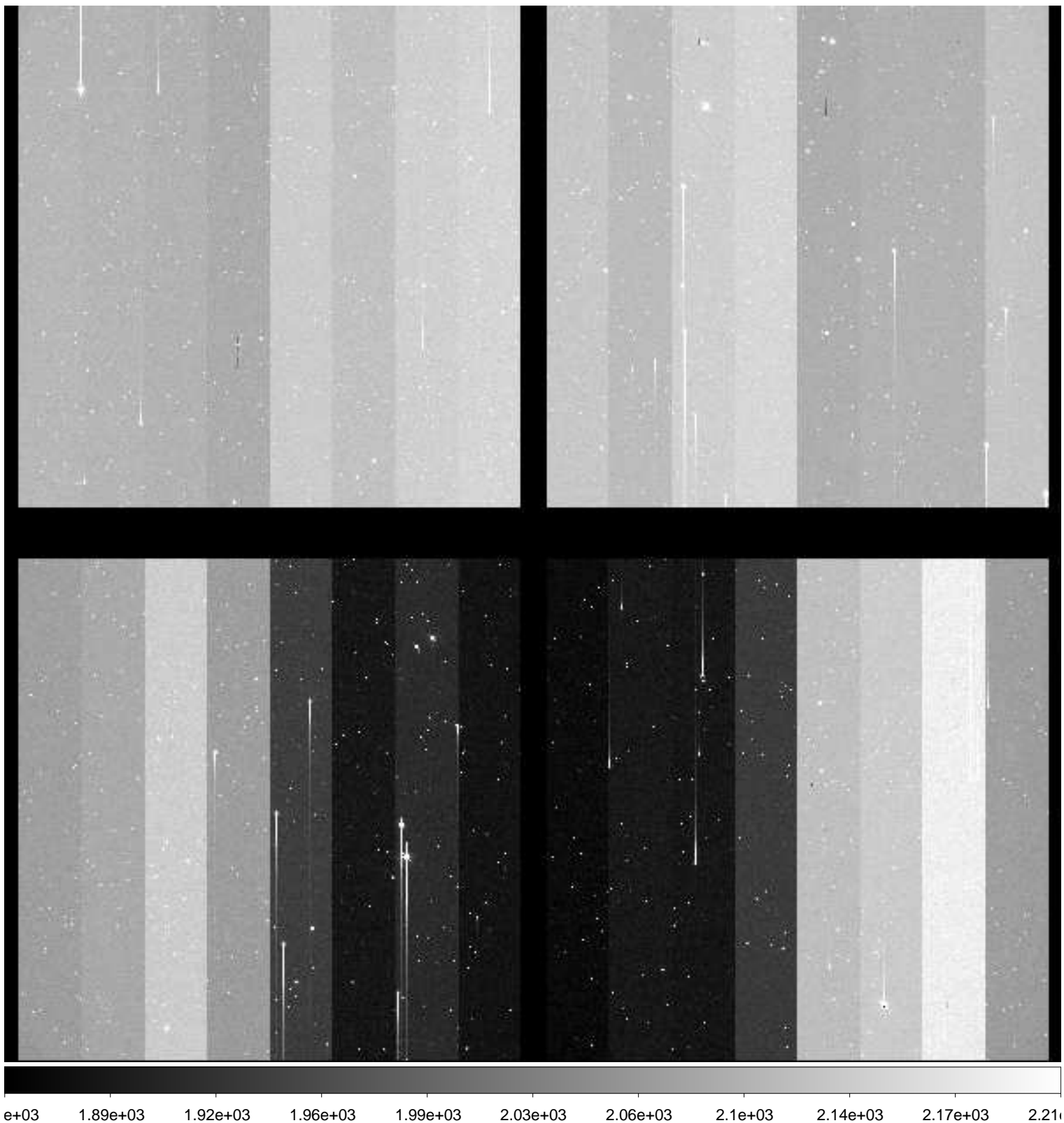
File Name : **xkmtc.20181109.004760.fits** # 82 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.660  
DEC : -63:46:12.20  
Exposure Time : 120  
Airmass : 1.48  
Sidereal Time : 03:17:49  
Filter ID : B  
Observation Date : 2018-11-09T04:47:55  
CCD Temperature : -87.1



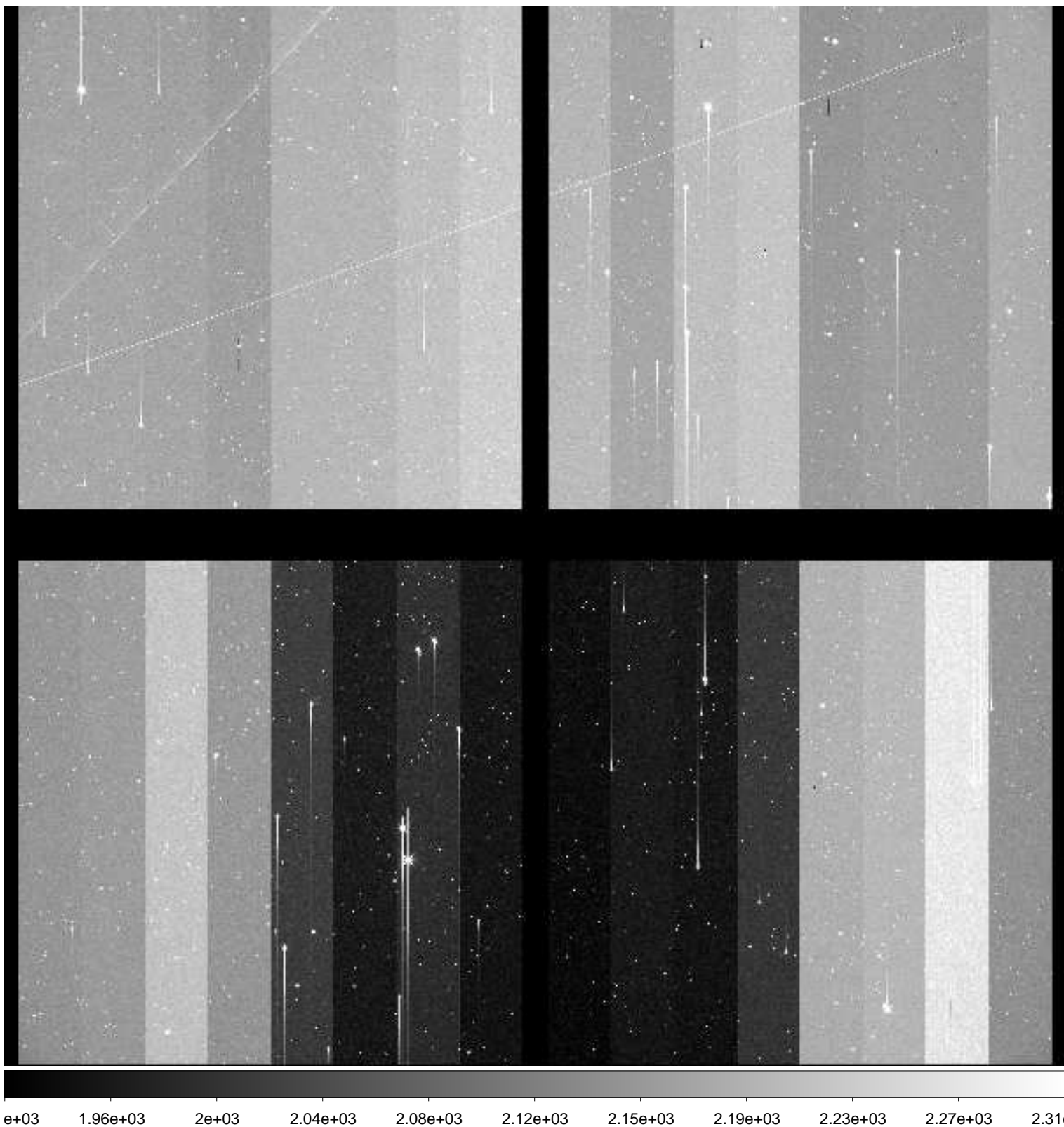
File Name : **xkmtc.20181109.004761.fits** # 83 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.630  
DEC : -63:46:12.10  
Exposure Time : 120  
Airmass : 1.49  
Sidereal Time : 03:20:46  
Filter ID : V  
Observation Date : 2018-11-09T04:50:52  
CCD Temperature : -85.72



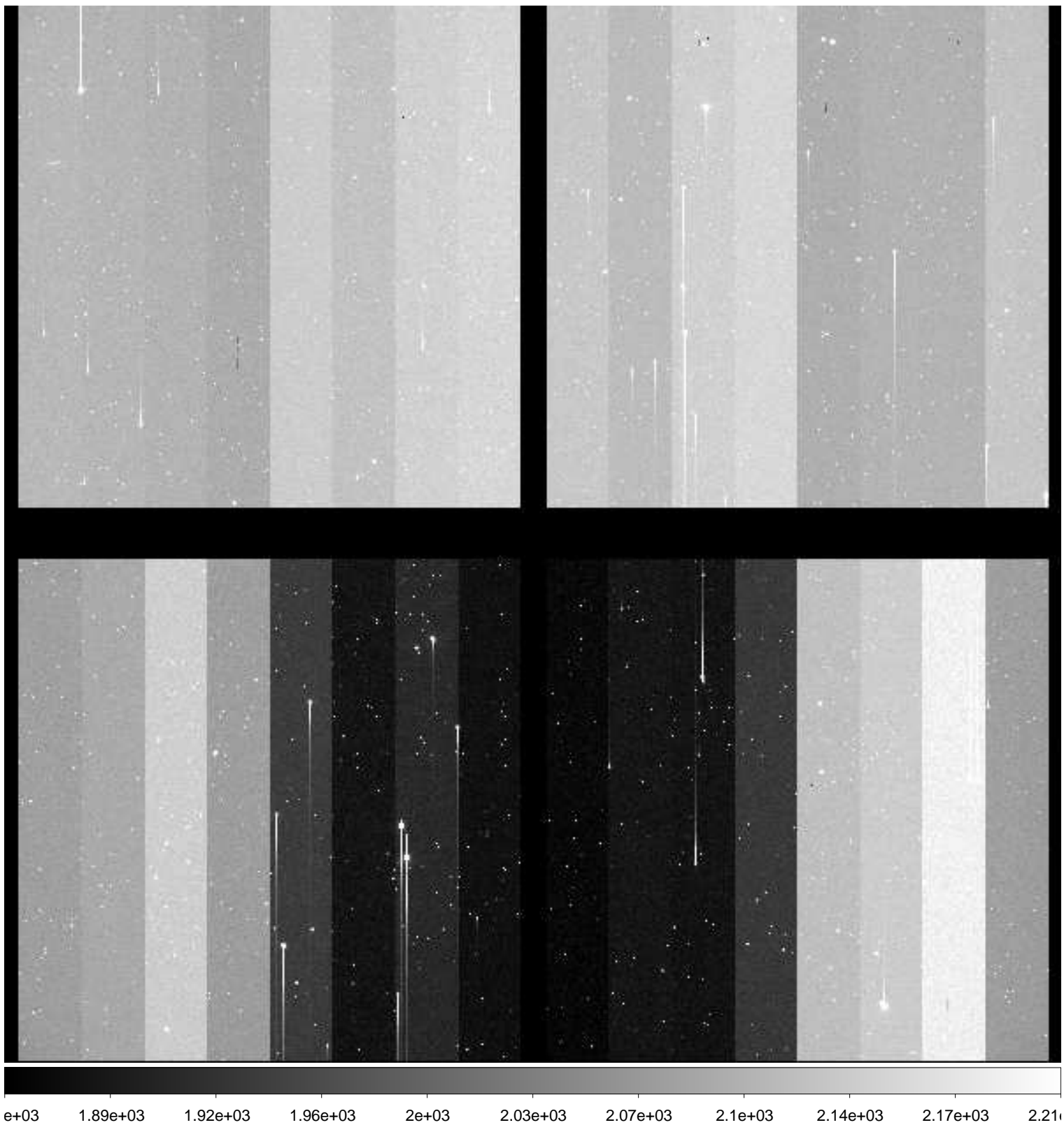
File Name : **xkmtc.20181109.004762.fits** # 84 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.600  
DEC : -63:46:12.00  
Exposure Time : 120  
Airmass : 1.50  
Sidereal Time : 03:23:45  
Filter ID : B  
Observation Date : 2018-11-09T04:53:50  
CCD Temperature : -86.96



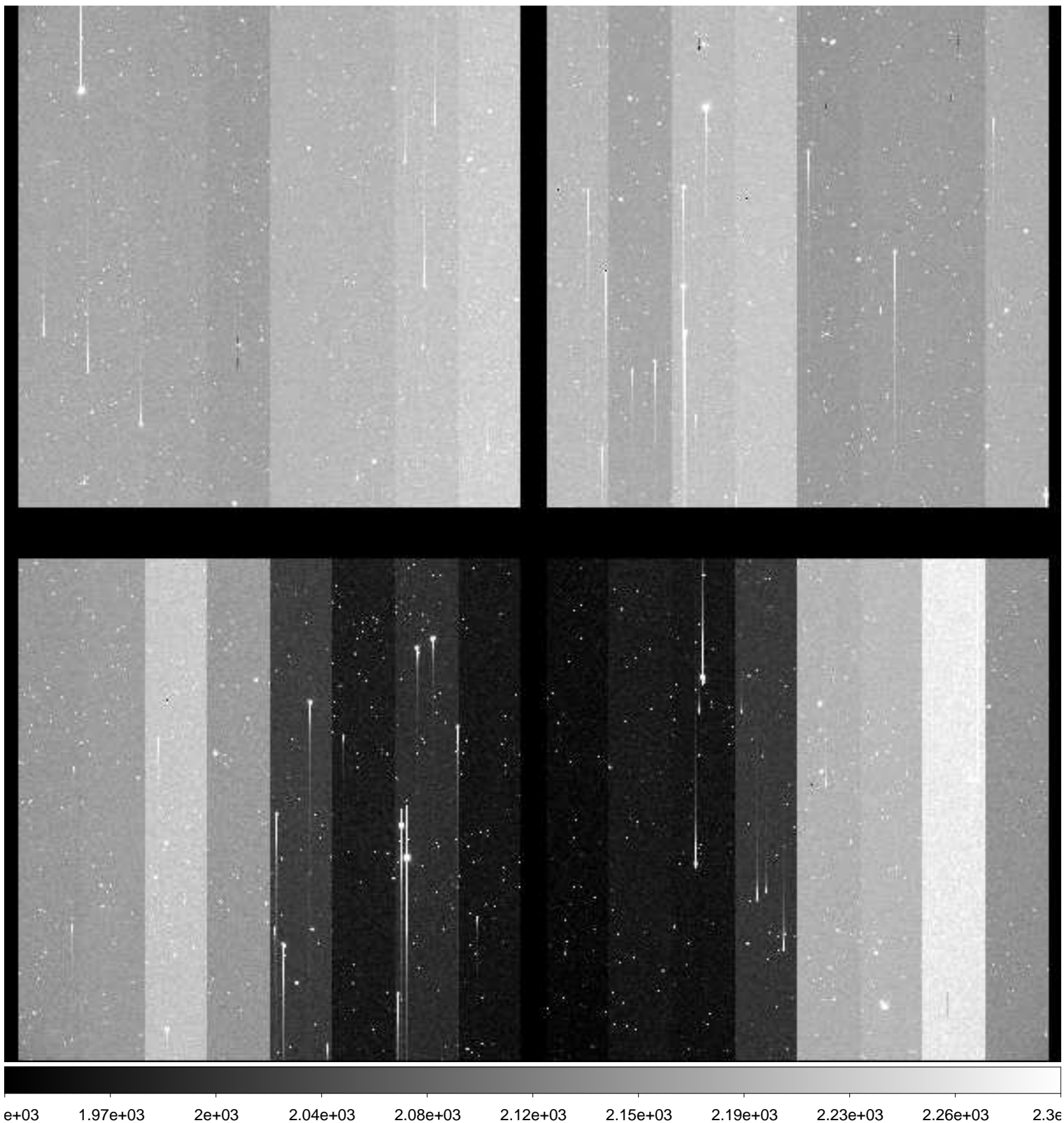
File Name : **xkmtc.20181109.004763.fits** # 85 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.610  
DEC : -63:46:12.00  
Exposure Time : 120  
Airmass : 1.51  
Sidereal Time : 03:26:51  
Filter ID : V  
Observation Date : 2018-11-09T04:56:55  
CCD Temperature : -87.13



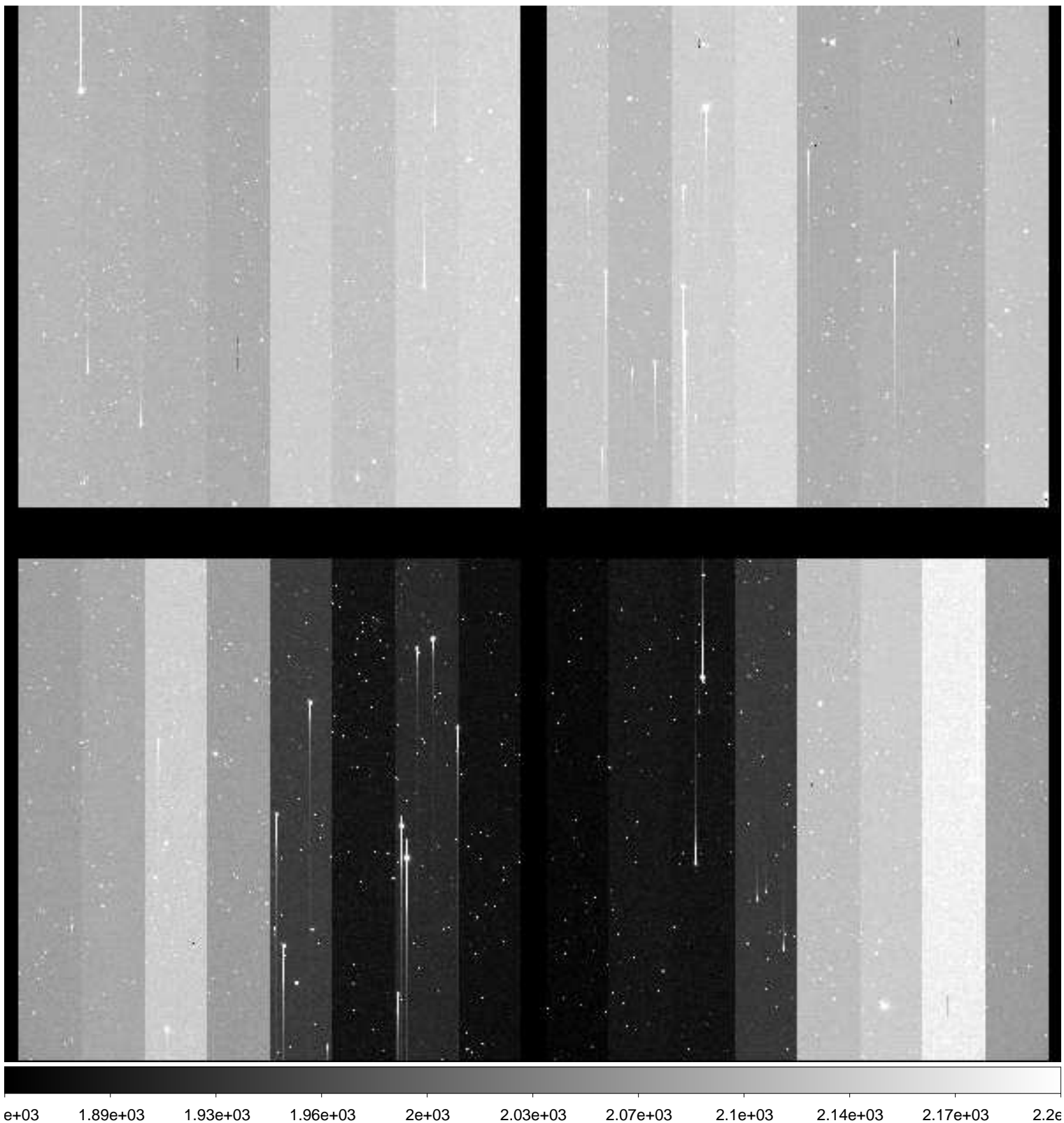
File Name : **xkmtc.20181109.004764.fits** # 86 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.620  
DEC : -63:46:12.10  
Exposure Time : 120  
Airmass : 1.52  
Sidereal Time : 03:31:31  
Filter ID : B  
Observation Date : 2018-11-09T05:01:35  
CCD Temperature : -87.22



File Name : **xkmtc.20181109.004765.fits** # 87 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.610  
DEC : -63:46:12.00  
Exposure Time : 120  
Airmass : 1.53  
Sidereal Time : 03:34:39  
Filter ID : V  
Observation Date : 2018-11-09T05:04:42  
CCD Temperature : -86.95

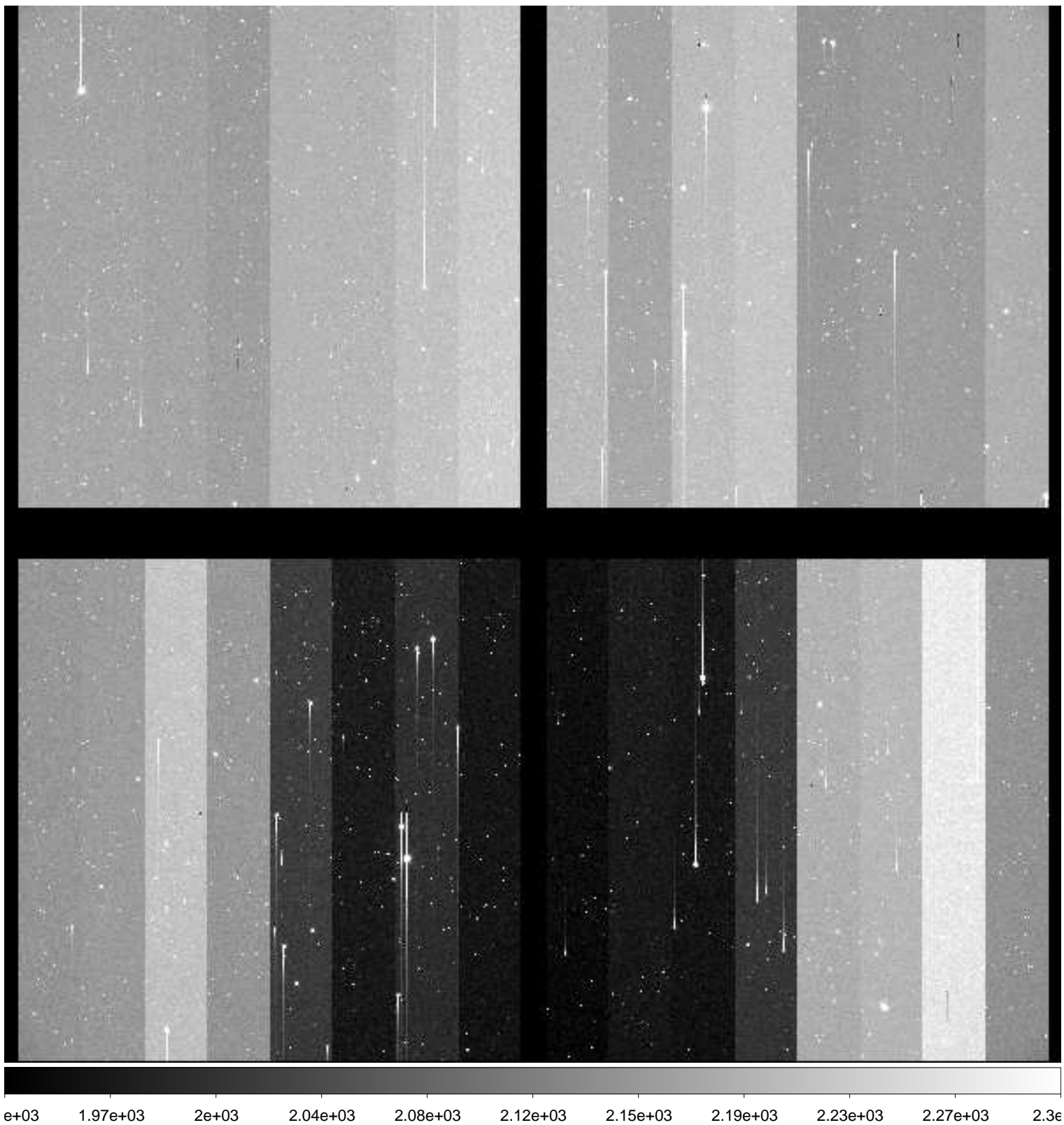


File Name : **xkmtc.20181109.004766.fits** # 88 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.620  
DEC : -63:46:12.10  
Exposure Time : 120  
Airmass : 1.54  
Sidereal Time : 03:37:46  
Filter ID : B  
Observation Date : 2018-11-09T05:07:49  
CCD Temperature : -87.16

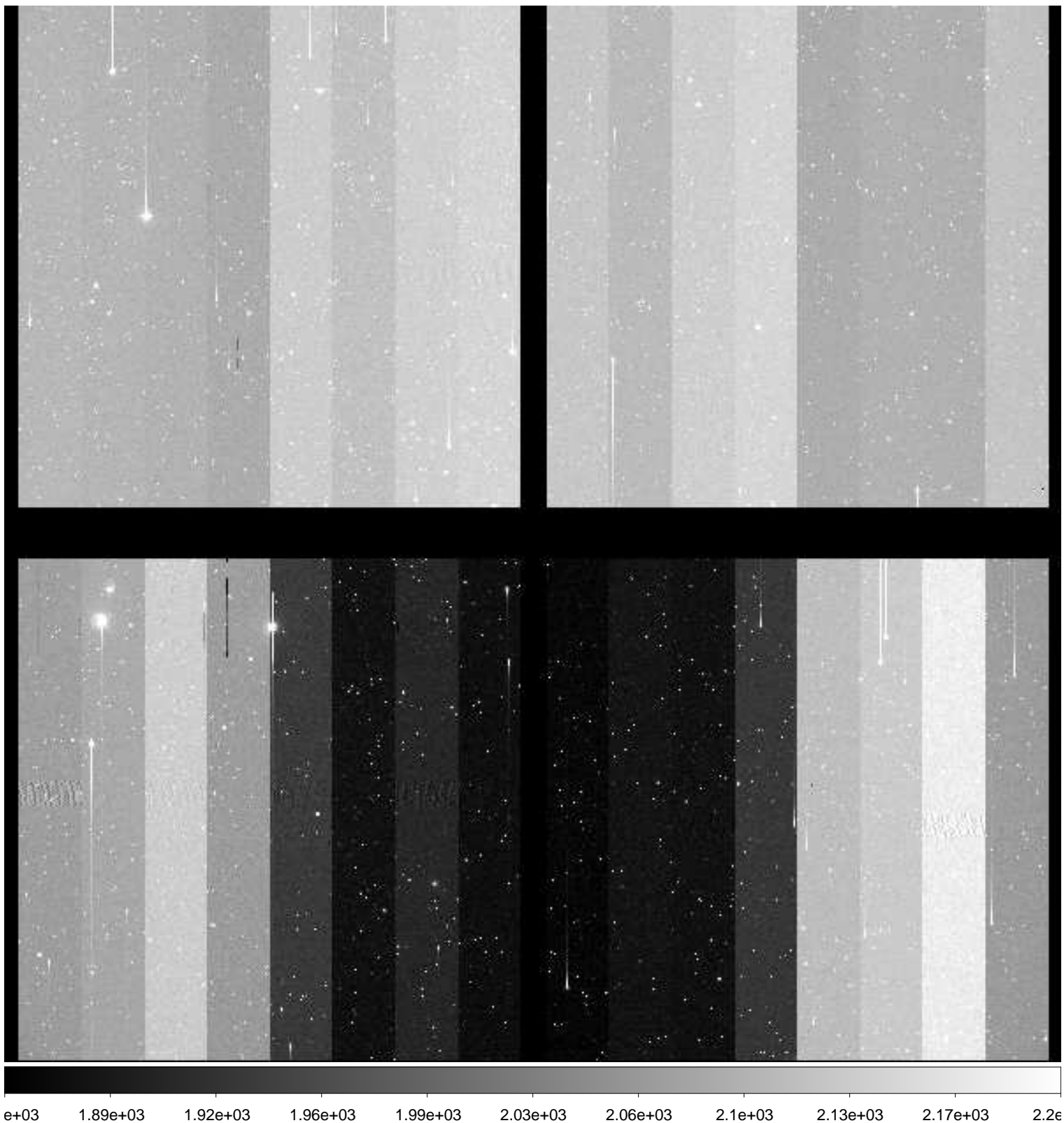




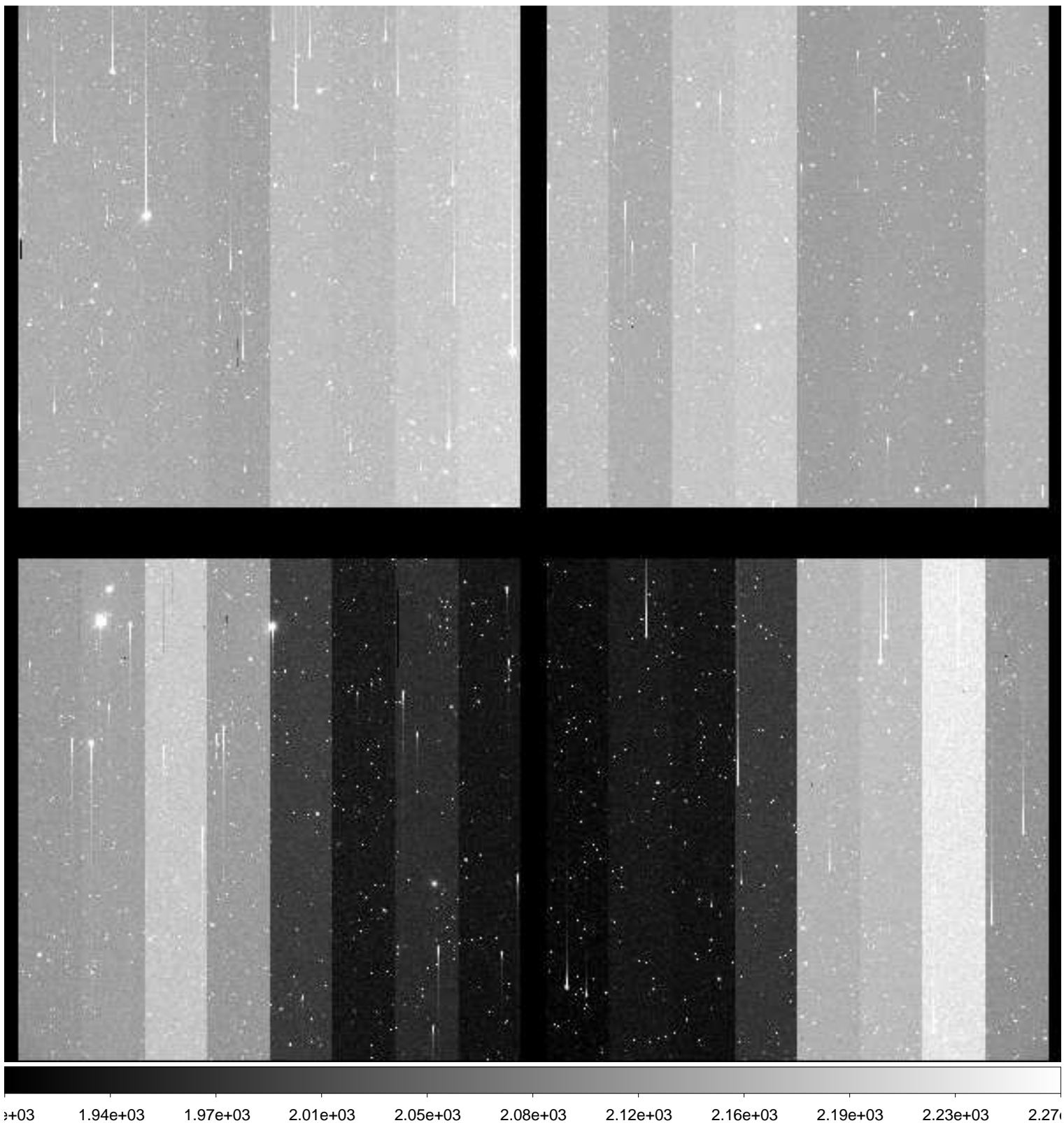
File Name : **xkmtc.20181109.004767.fits** # 89 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **tuc5**  
RA : 23:41:50.610  
DEC : -63:46:12.10  
Exposure Time : 120  
Airmass : 1.56  
Sidereal Time : 03:41:03  
Filter ID : V  
Observation Date : 2018-11-09T05:11:06  
CCD Temperature : -87.27



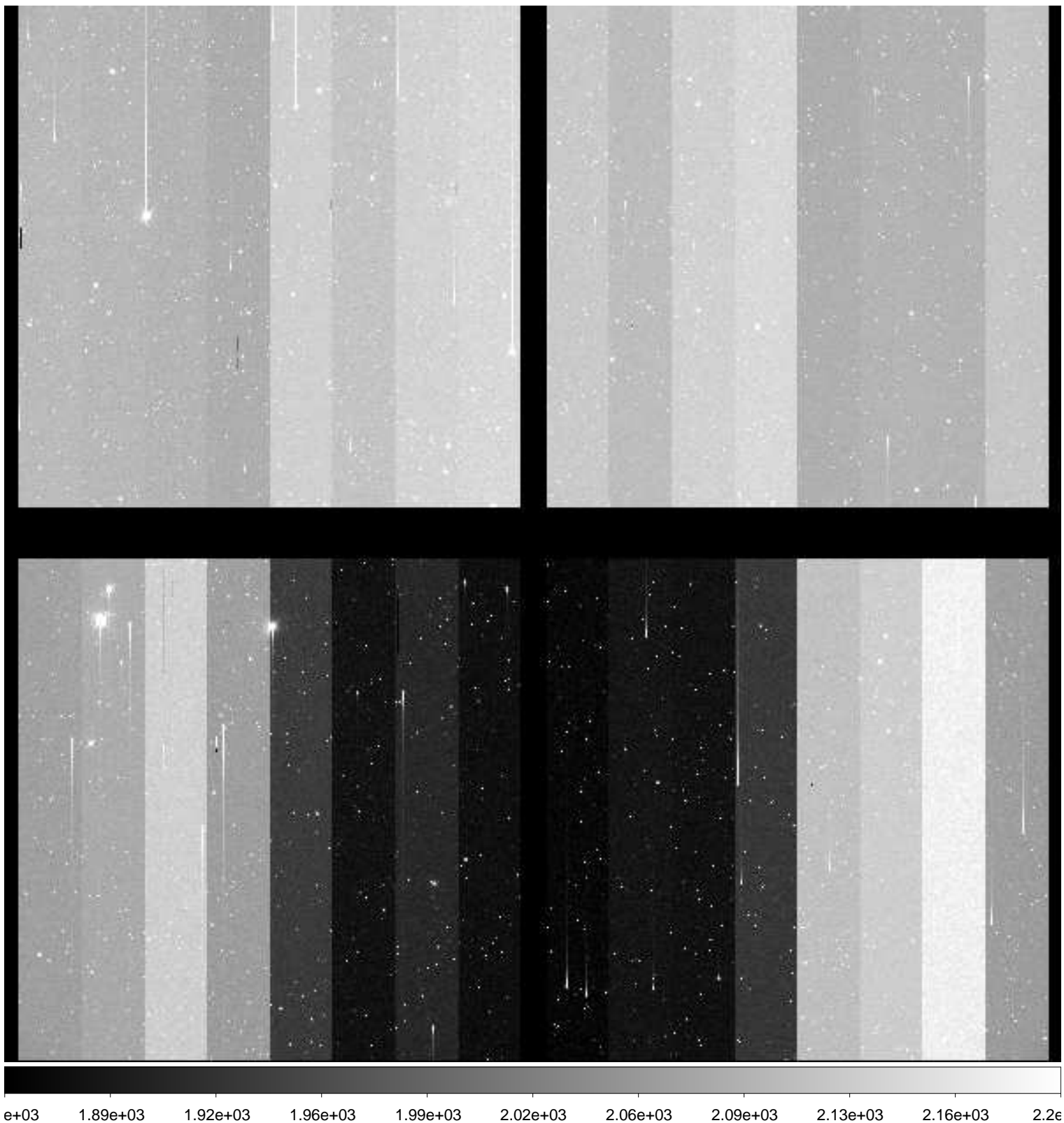
File Name : **xkmtc.20181109.004768.fits** # 90 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.960  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.09  
Sidereal Time : 03:47:21  
Filter ID : B  
Observation Date : 2018-11-09T05:17:22  
CCD Temperature : -87.4



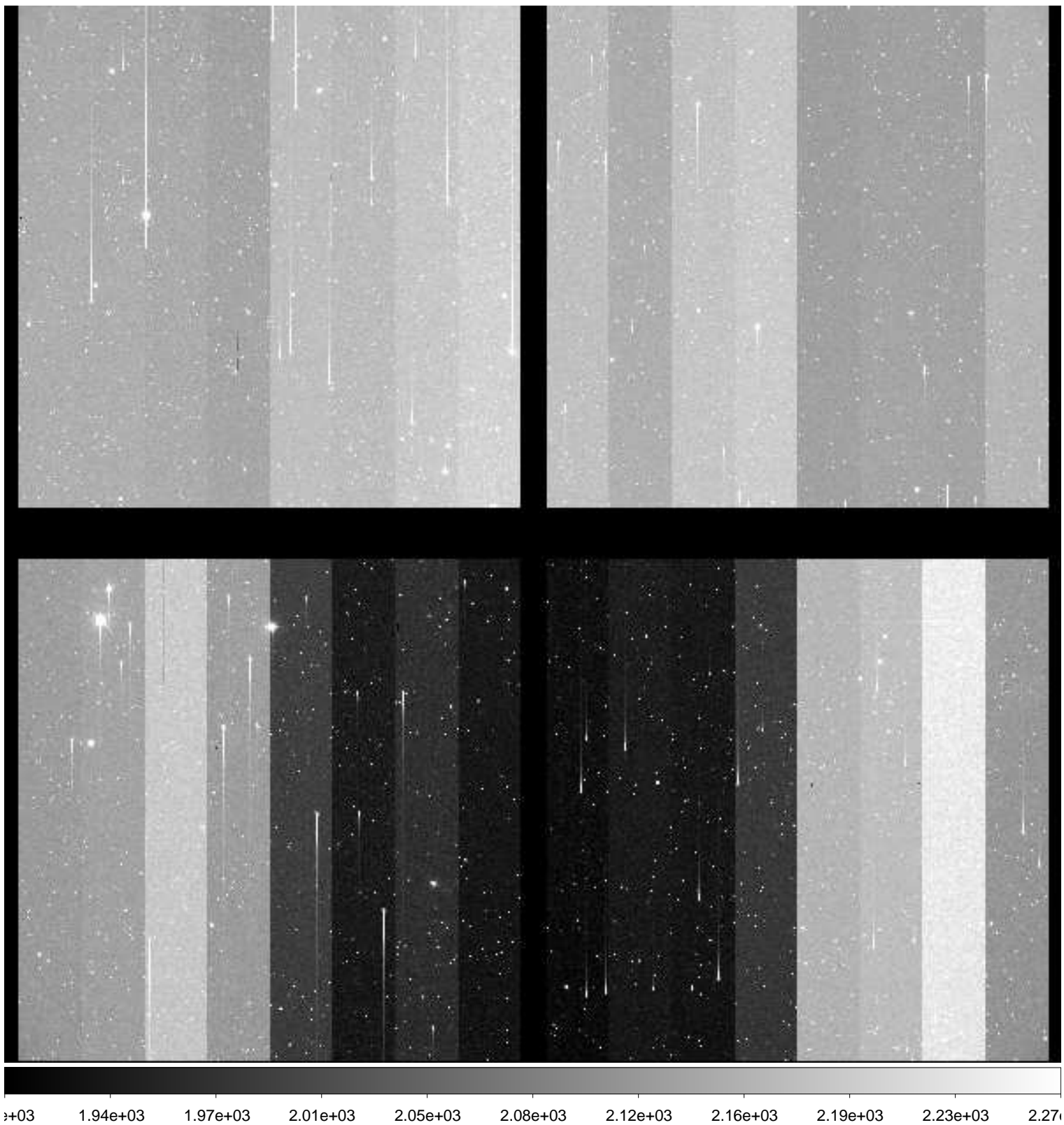
File Name : **xkmtc.20181109.004769.fits** # 91 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.970  
DEC : -28:31:48.10  
Exposure Time : 120  
Airmass : 1.08  
Sidereal Time : 03:50:19  
Filter ID : V  
Observation Date : 2018-11-09T05:20:21  
CCD Temperature : -87.43



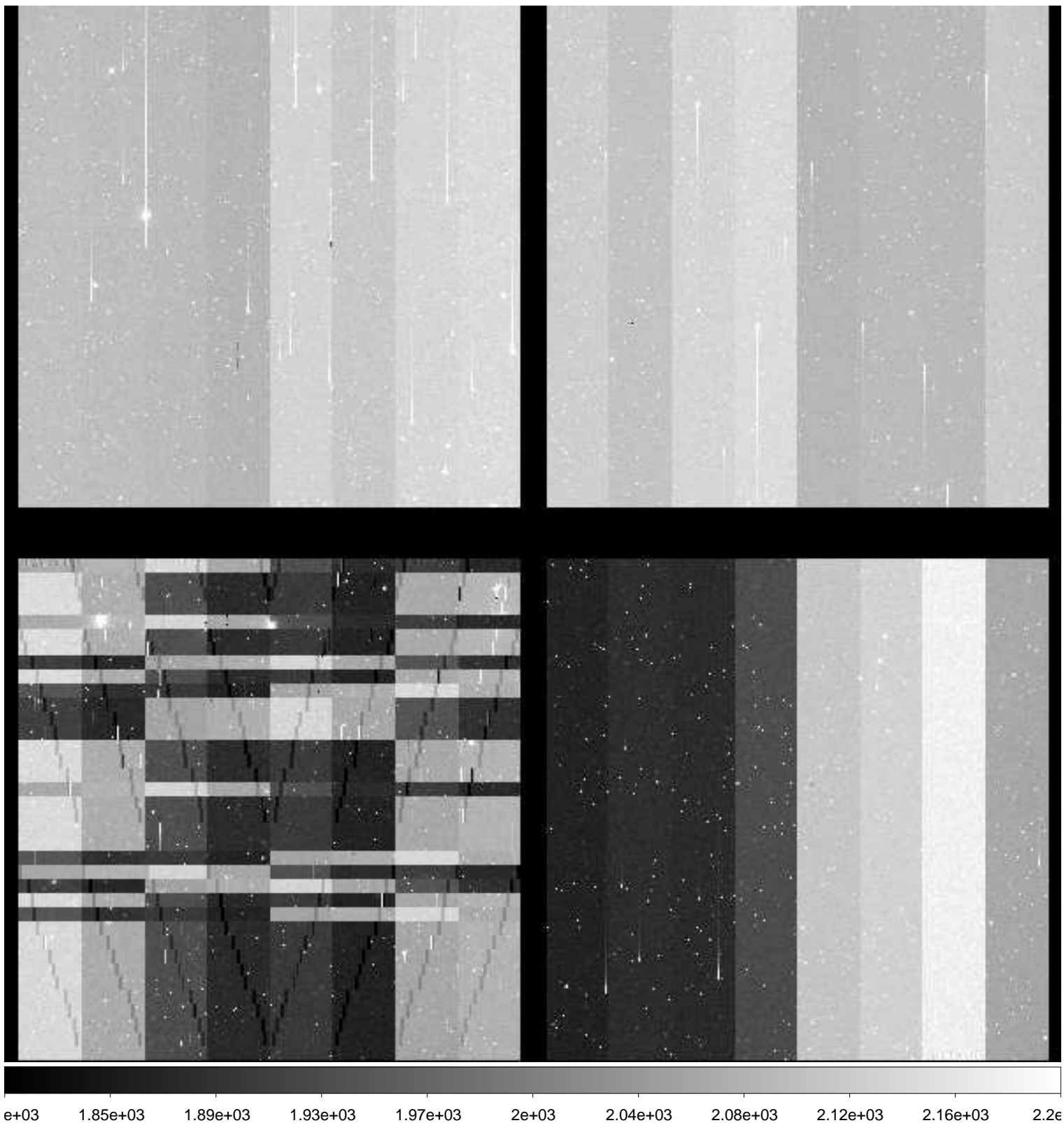
File Name : **xkmtc.20181109.004770.fits** # 92 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.960  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.08  
Sidereal Time : 03:53:17  
Filter ID : B  
Observation Date : 2018-11-09T05:23:29  
CCD Temperature : -86.1



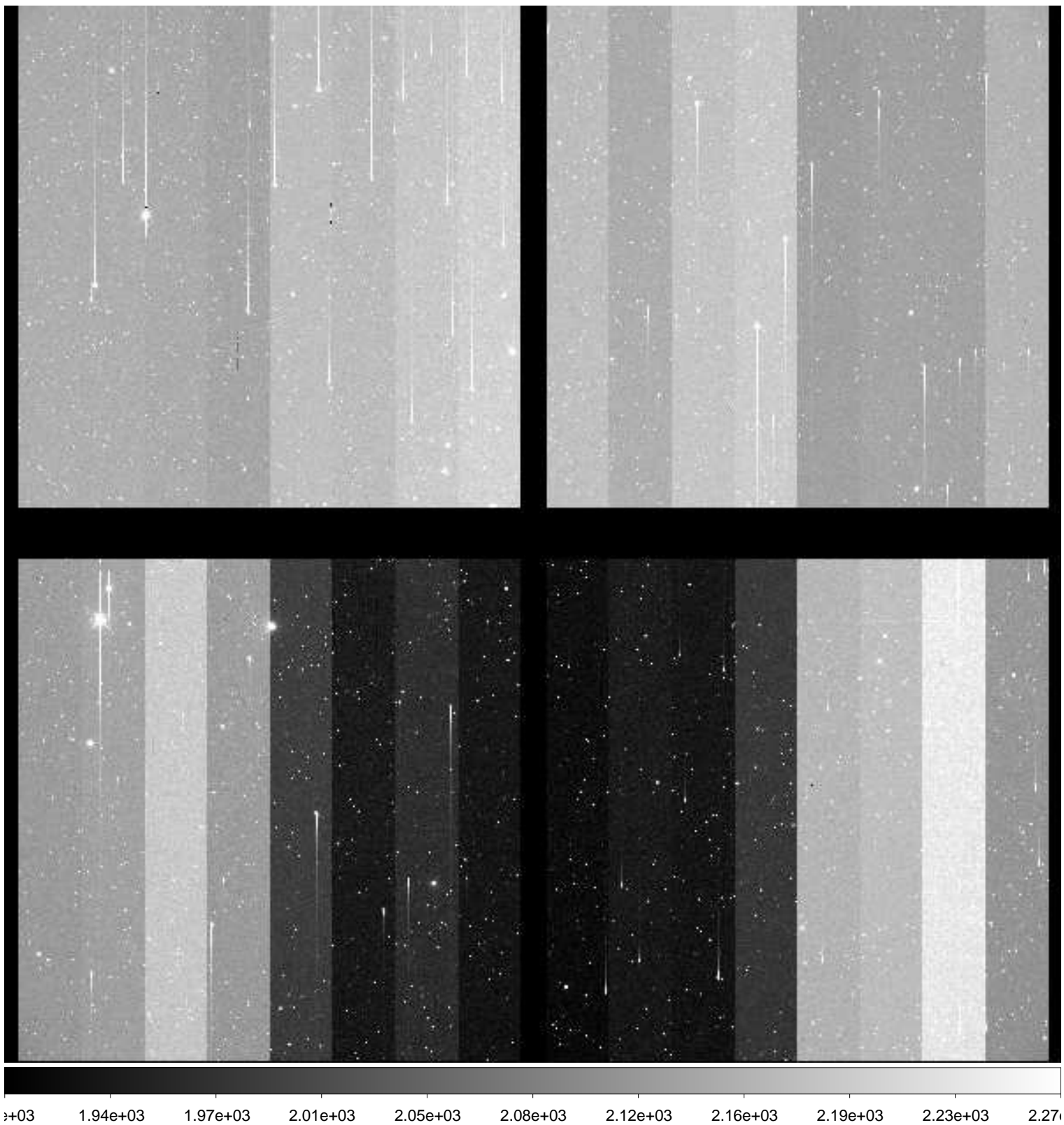
File Name : **xkmtc.20181109.004771.fits** # 93 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.960  
DEC : -28:31:48.10  
Exposure Time : 120  
Airmass : 1.07  
Sidereal Time : 03:56:28  
Filter ID : V  
Observation Date : 2018-11-09T05:26:40  
CCD Temperature : -87.31



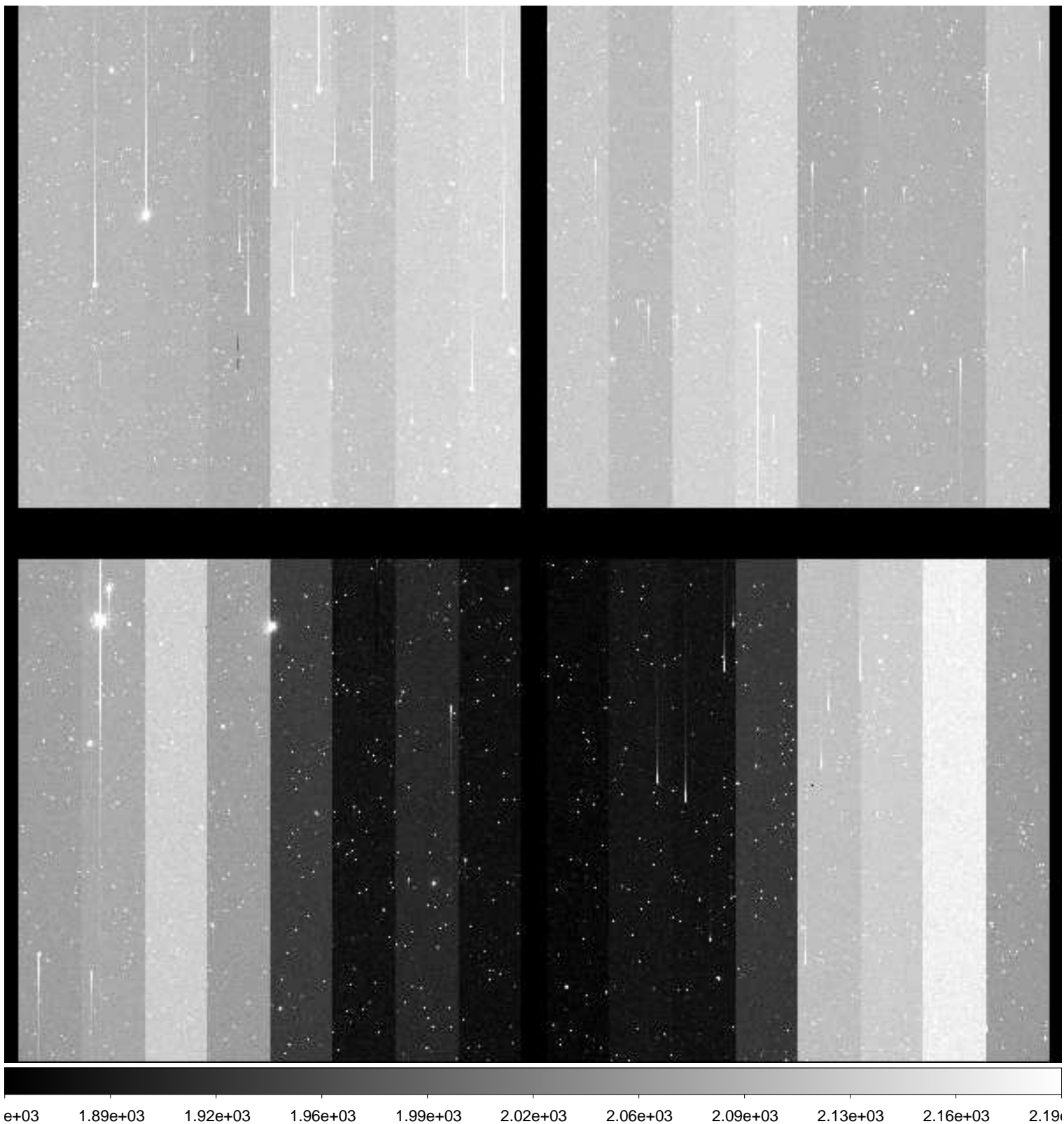
File Name : **xkmtc.20181109.004772.fits** # 94 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.950  
DEC : -28:31:48.10  
Exposure Time : 120  
Airmass : 1.07  
Sidereal Time : 03:59:48  
Filter ID : B  
Observation Date : 2018-11-09T05:29:47  
CCD Temperature : -87.48



File Name : **xkmtc.20181109.004773.fits** # 95 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.950  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.06  
Sidereal Time : 04:02:47  
Filter ID : V  
Observation Date : 2018-11-09T05:32:58  
CCD Temperature : -87.51

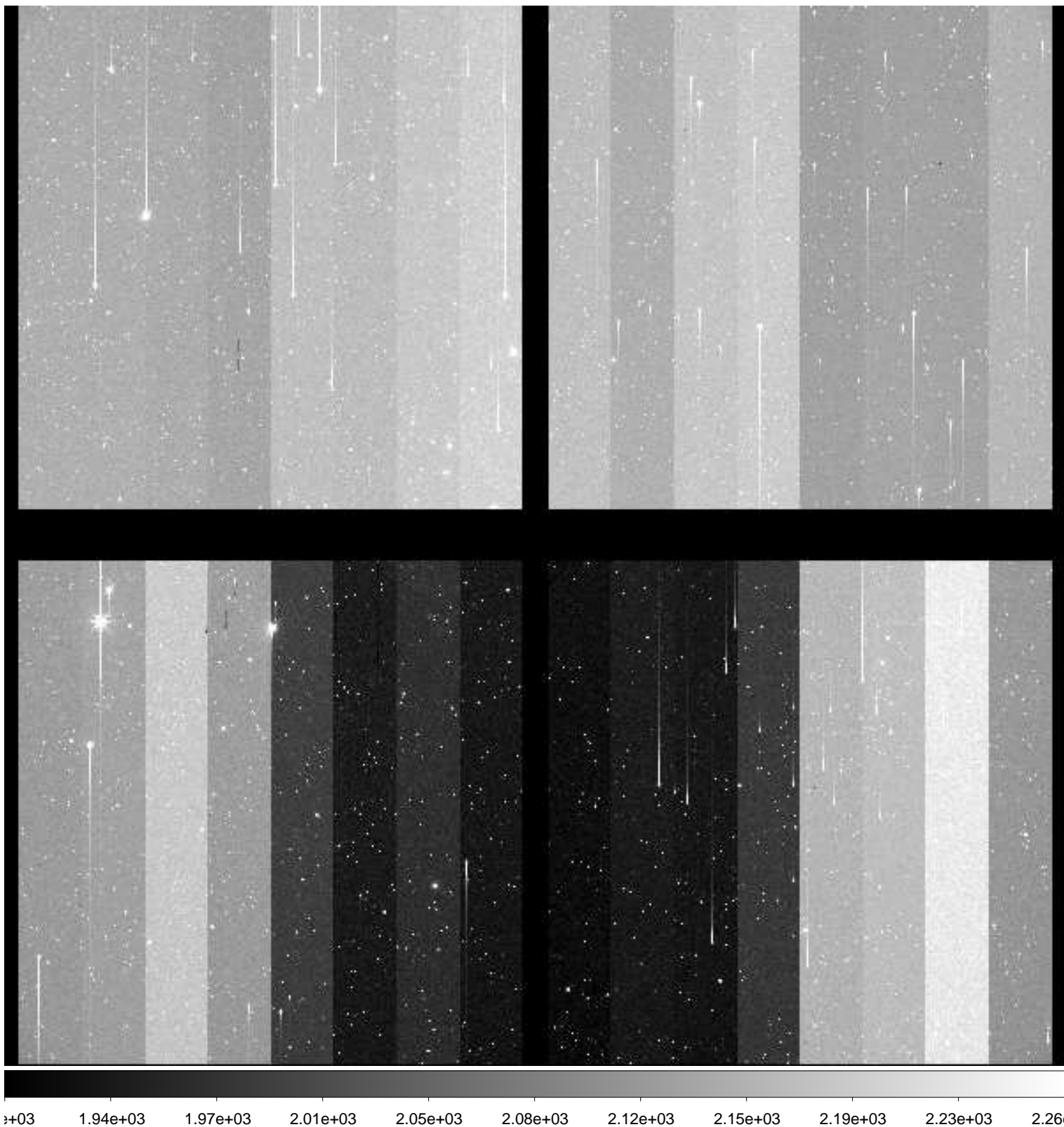


File Name : **xkmtc.20181109.004774.fits** # 96 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.940  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.06  
Sidereal Time : 04:06:00  
Filter ID : B  
Observation Date : 2018-11-09T05:36:11  
CCD Temperature : -87.53

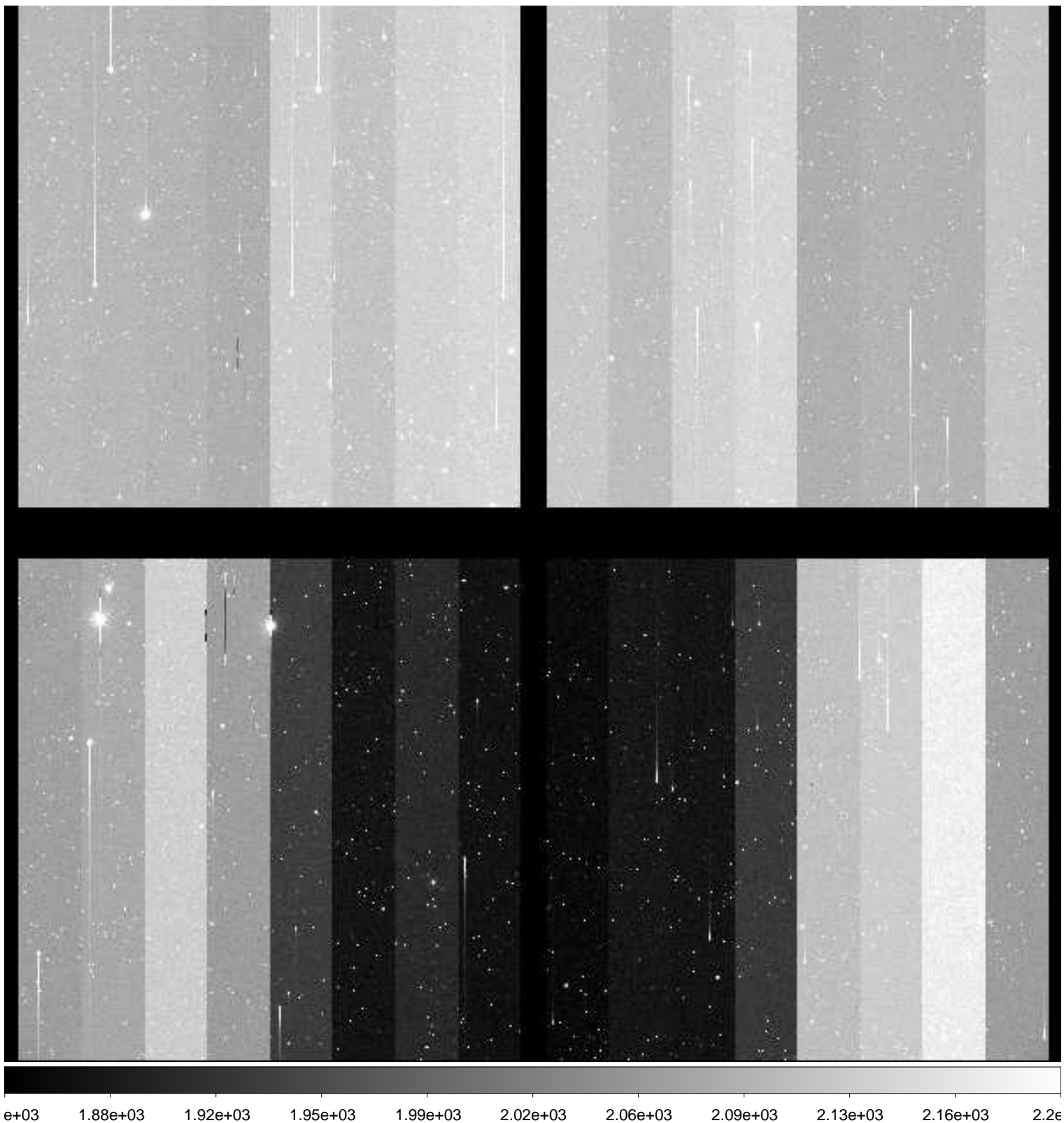




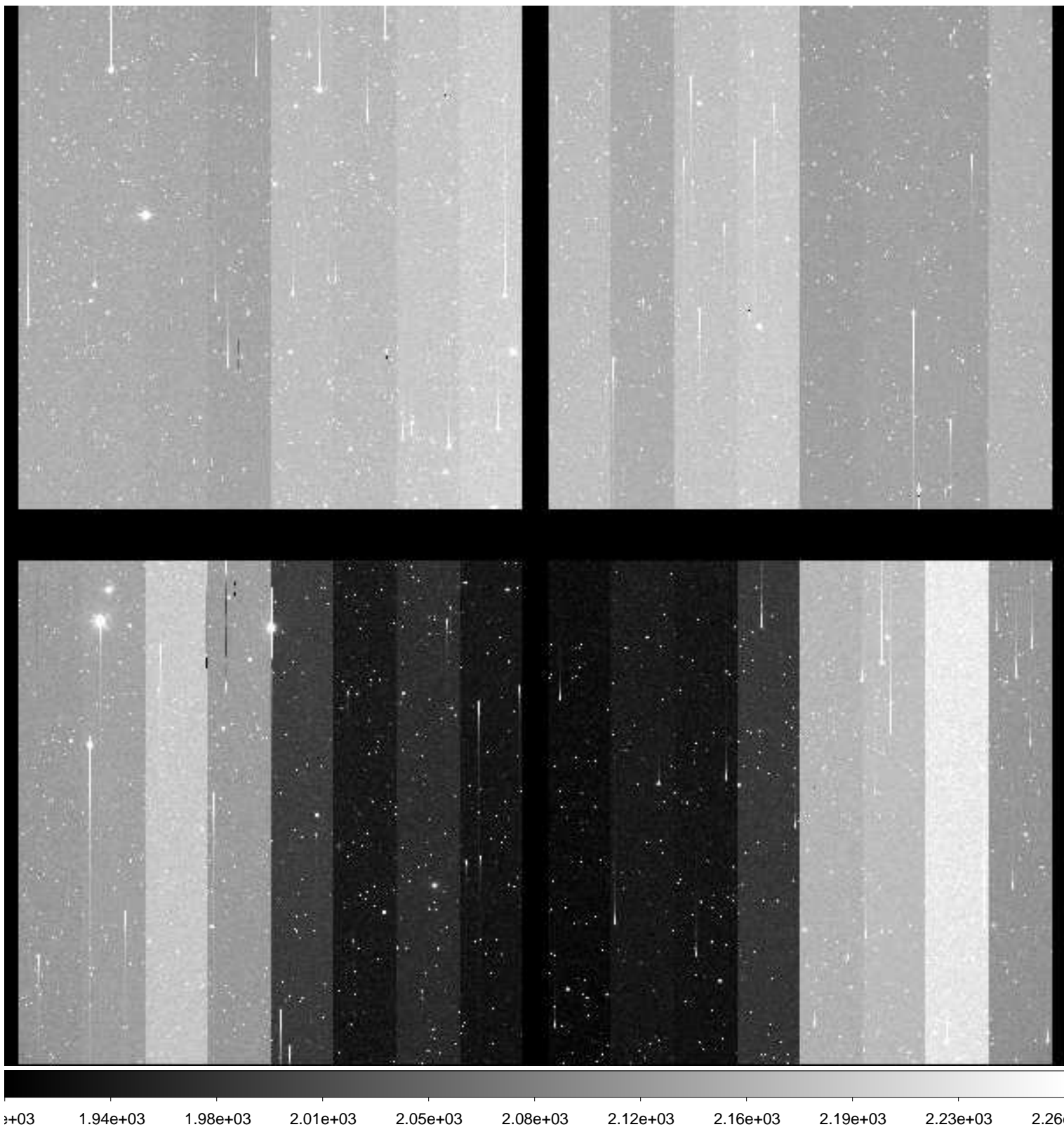
File Name : **xkmtc.20181109.004775.fits** # 97 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.970  
DEC : -28:31:48.10  
Exposure Time : 120  
Airmass : 1.06  
Sidereal Time : 04:09:08  
Filter ID : V  
Observation Date : 2018-11-09T05:39:08  
CCD Temperature : -87.59



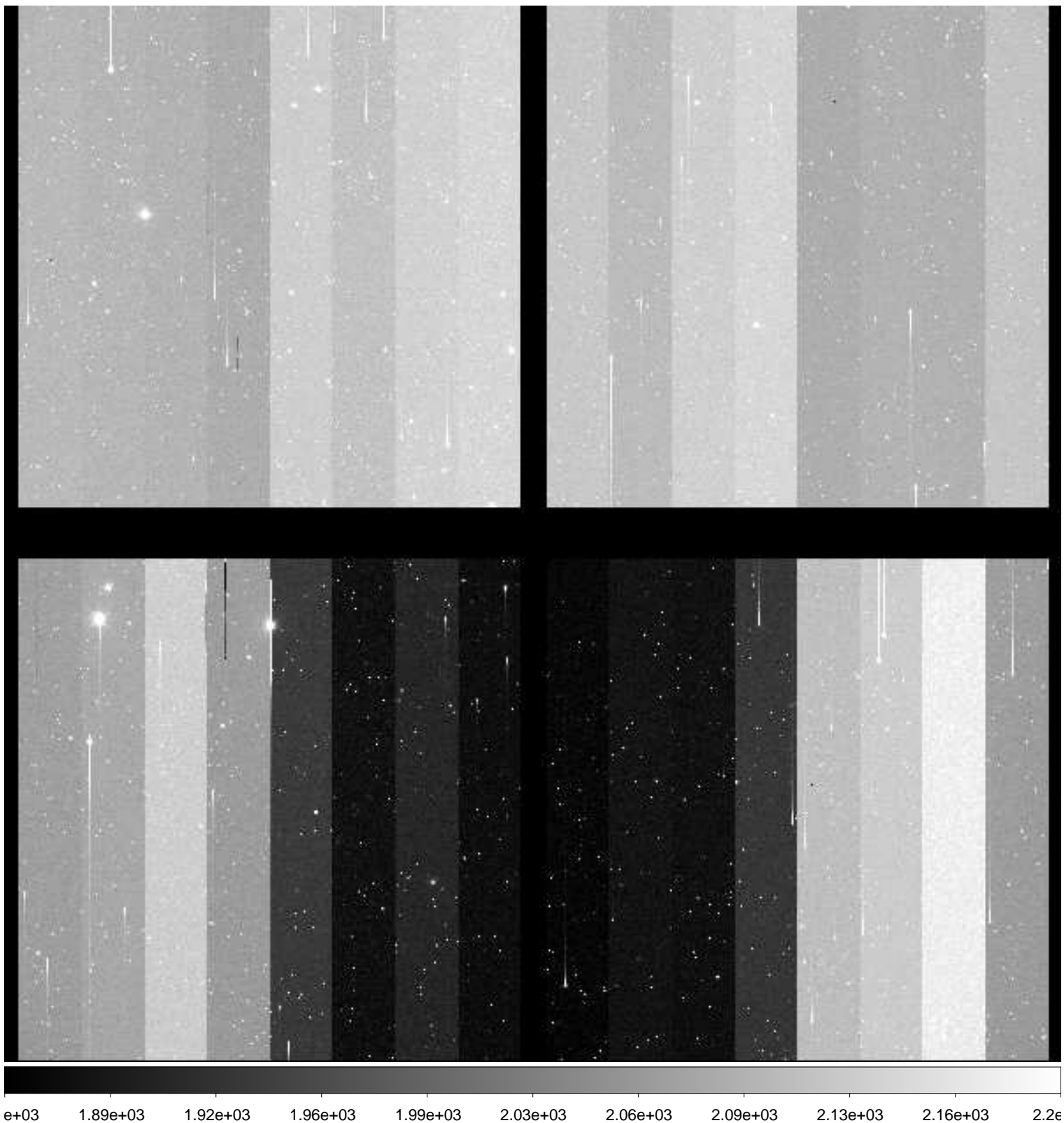
File Name : **xkmtc.20181109.004776.fits** # 98 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.960  
DEC : -28:31:48.10  
Exposure Time : 120  
Airmass : 1.05  
Sidereal Time : 04:12:06  
Filter ID : B  
Observation Date : 2018-11-09T05:42:05  
CCD Temperature : -87.64



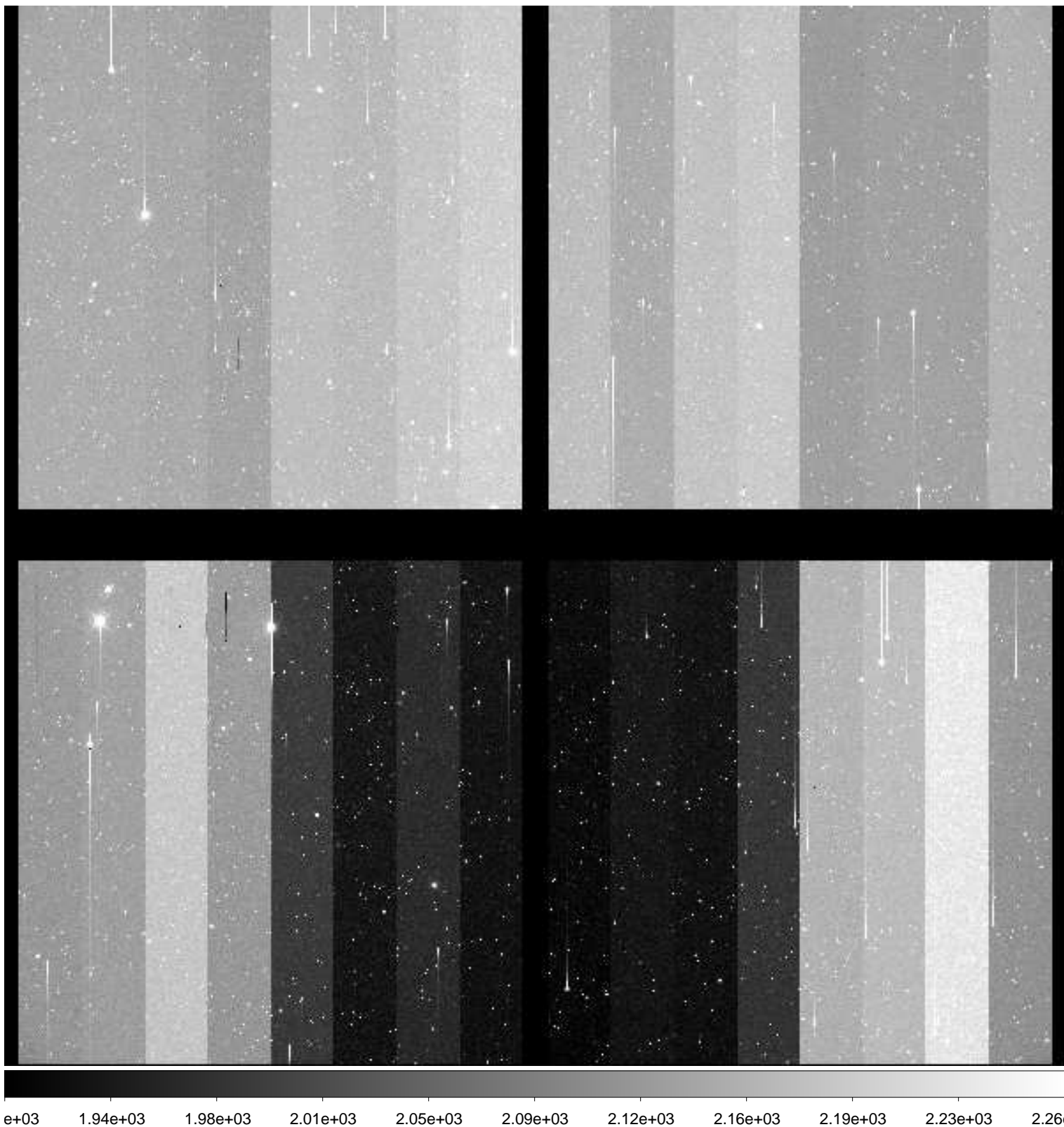
File Name : **xkmtc.20181109.004777.fits** # 99 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.950  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.05  
Sidereal Time : 04:15:07  
Filter ID : V  
Observation Date : 2018-11-09T05:45:04  
CCD Temperature : -87.64



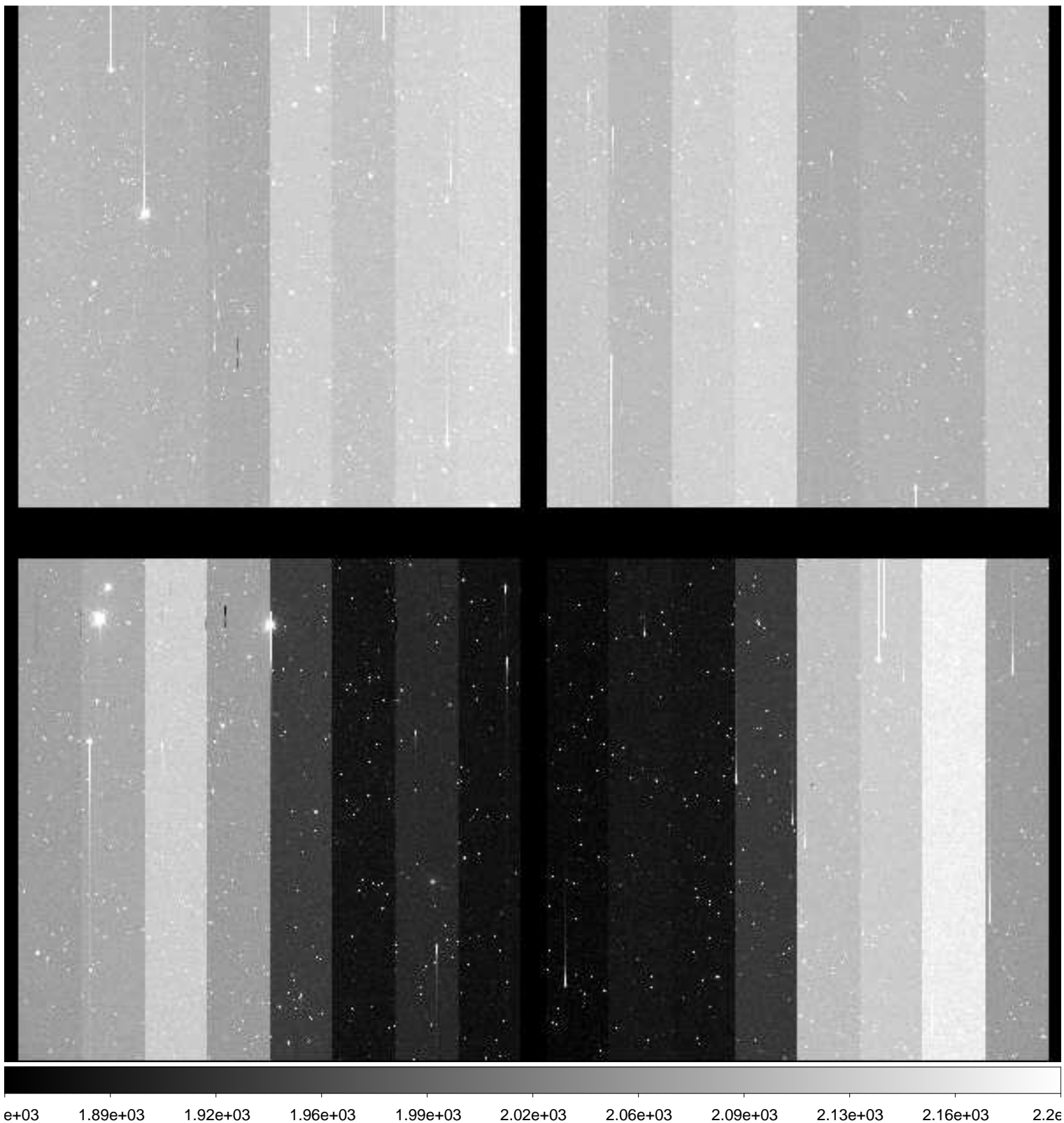
File Name : **xkmtc.20181109.004778.fits** # 100 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.950  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.04  
Sidereal Time : 04:18:14  
Filter ID : B  
Observation Date : 2018-11-09T05:48:23  
CCD Temperature : -87.68



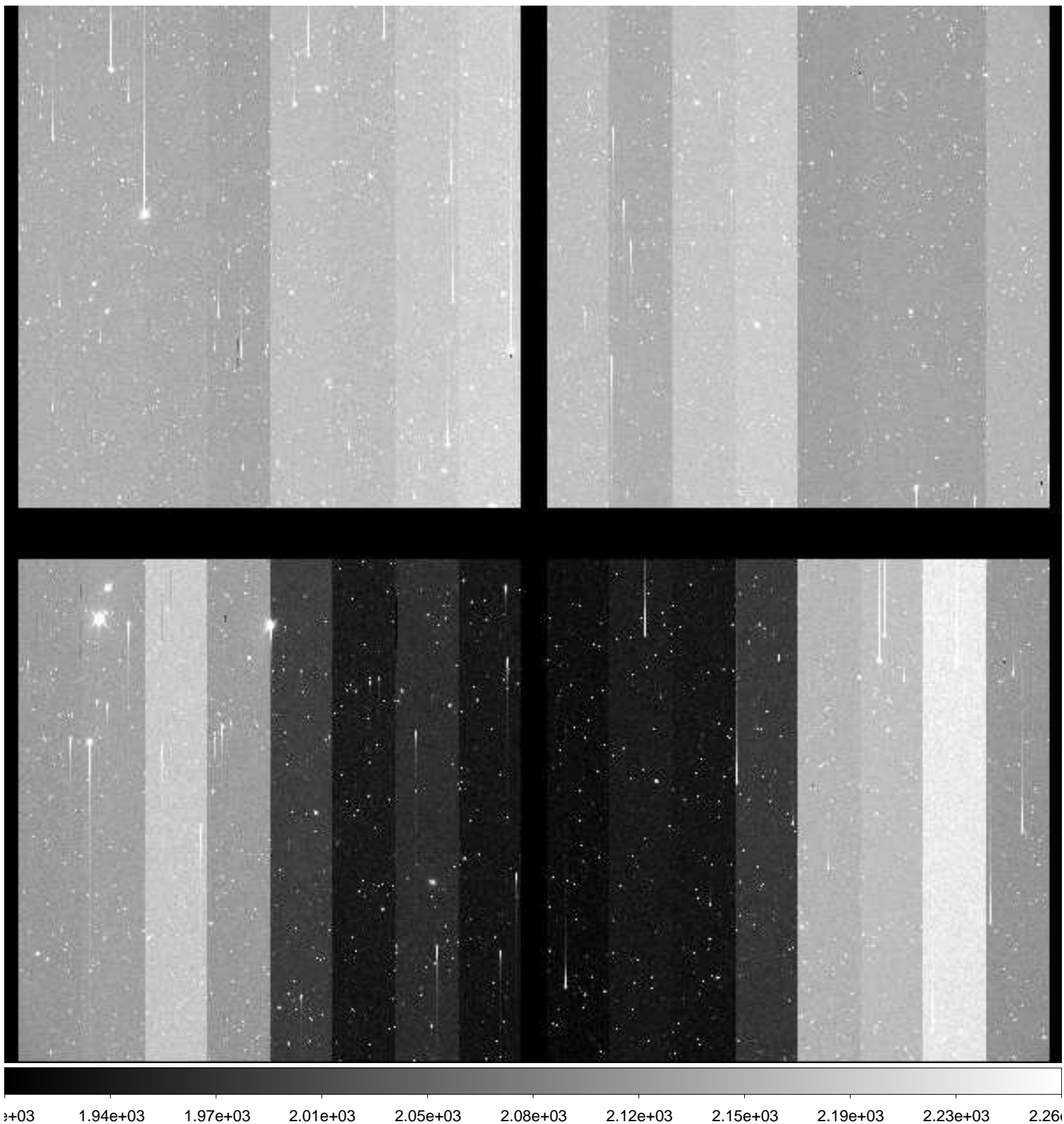
File Name : **xkmtc.20181109.004779.fits** # 101 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.950  
DEC : -28:31:48.10  
Exposure Time : 120  
Airmass : 1.04  
Sidereal Time : 04:21:24  
Filter ID : V  
Observation Date : 2018-11-09T05:51:33  
CCD Temperature : -87.72



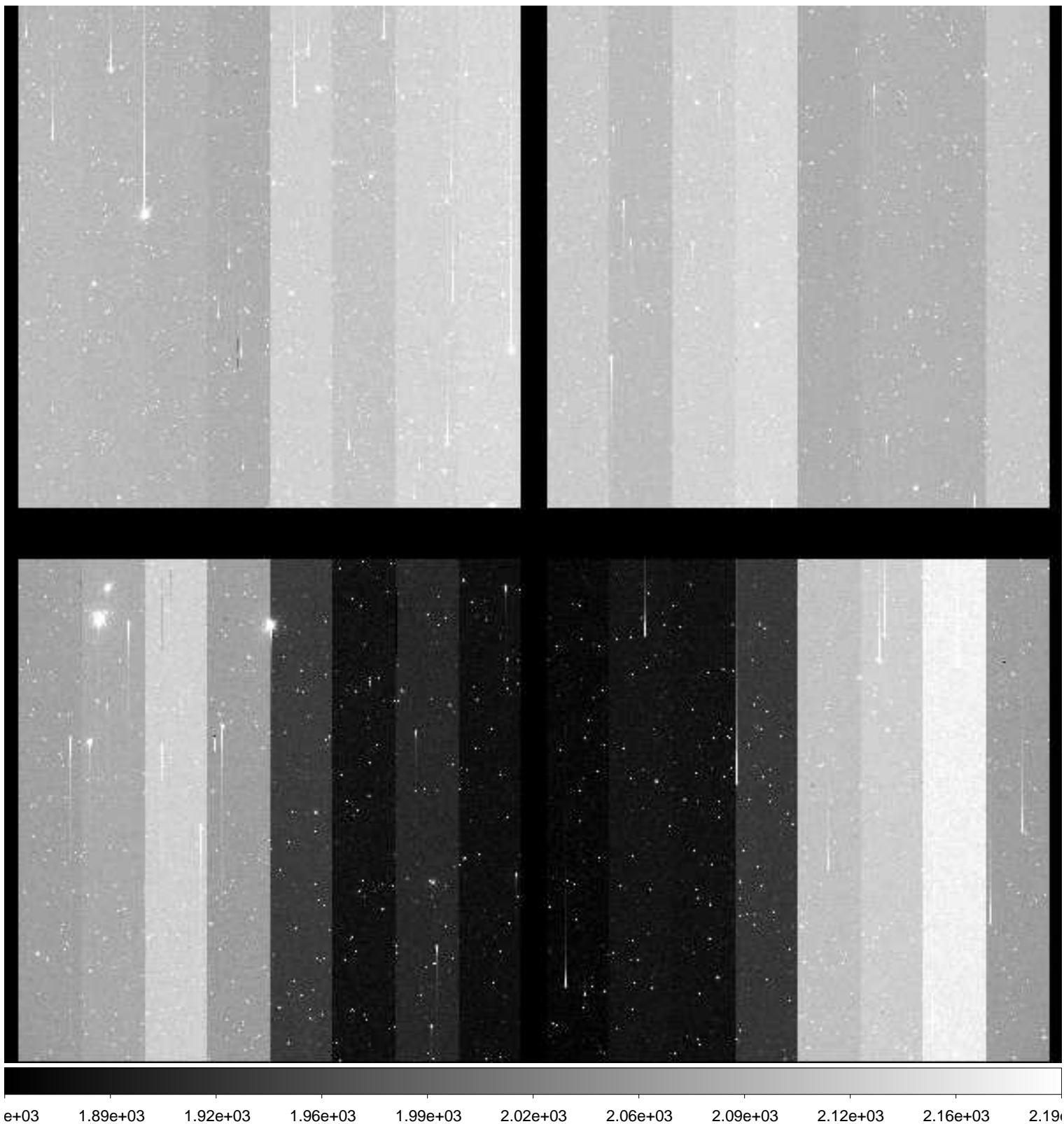
File Name : **xkmtc.20181109.004780.fits** # 102 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.980  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.04  
Sidereal Time : 04:24:33  
Filter ID : B  
Observation Date : 2018-11-09T05:54:31  
CCD Temperature : -87.74



File Name : **xkmtc.20181109.004781.fits** # 103 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.950  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.03  
Sidereal Time : 04:27:39  
Filter ID : V  
Observation Date : 2018-11-09T05:57:35  
CCD Temperature : -87.8

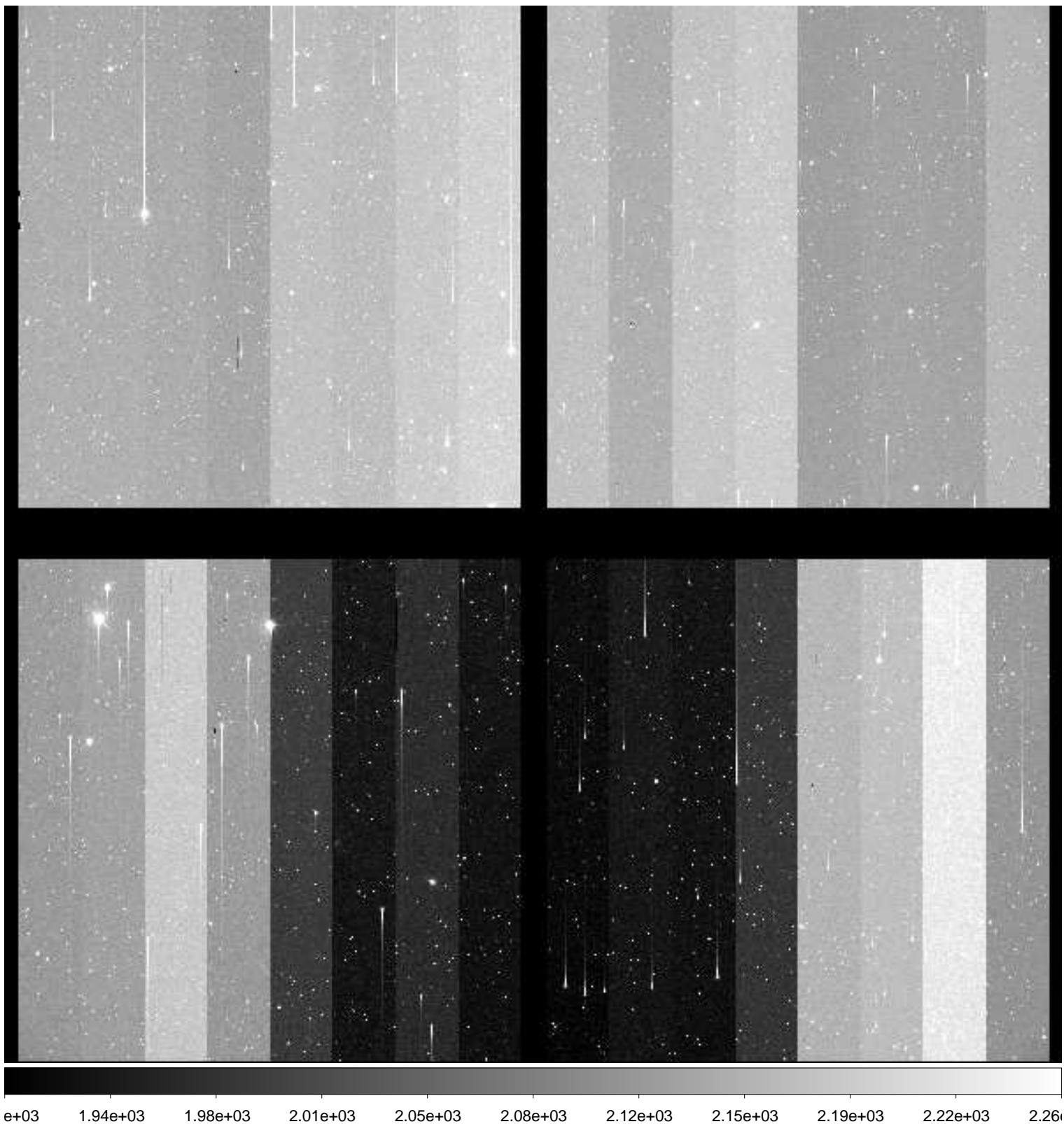


File Name : **xkmtc.20181109.004782.fits** # 104 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.950  
DEC : -28:31:48.10  
Exposure Time : 120  
Airmass : 1.03  
Sidereal Time : 04:30:47  
Filter ID : B  
Observation Date : 2018-11-09T06:00:42  
CCD Temperature : -87.83

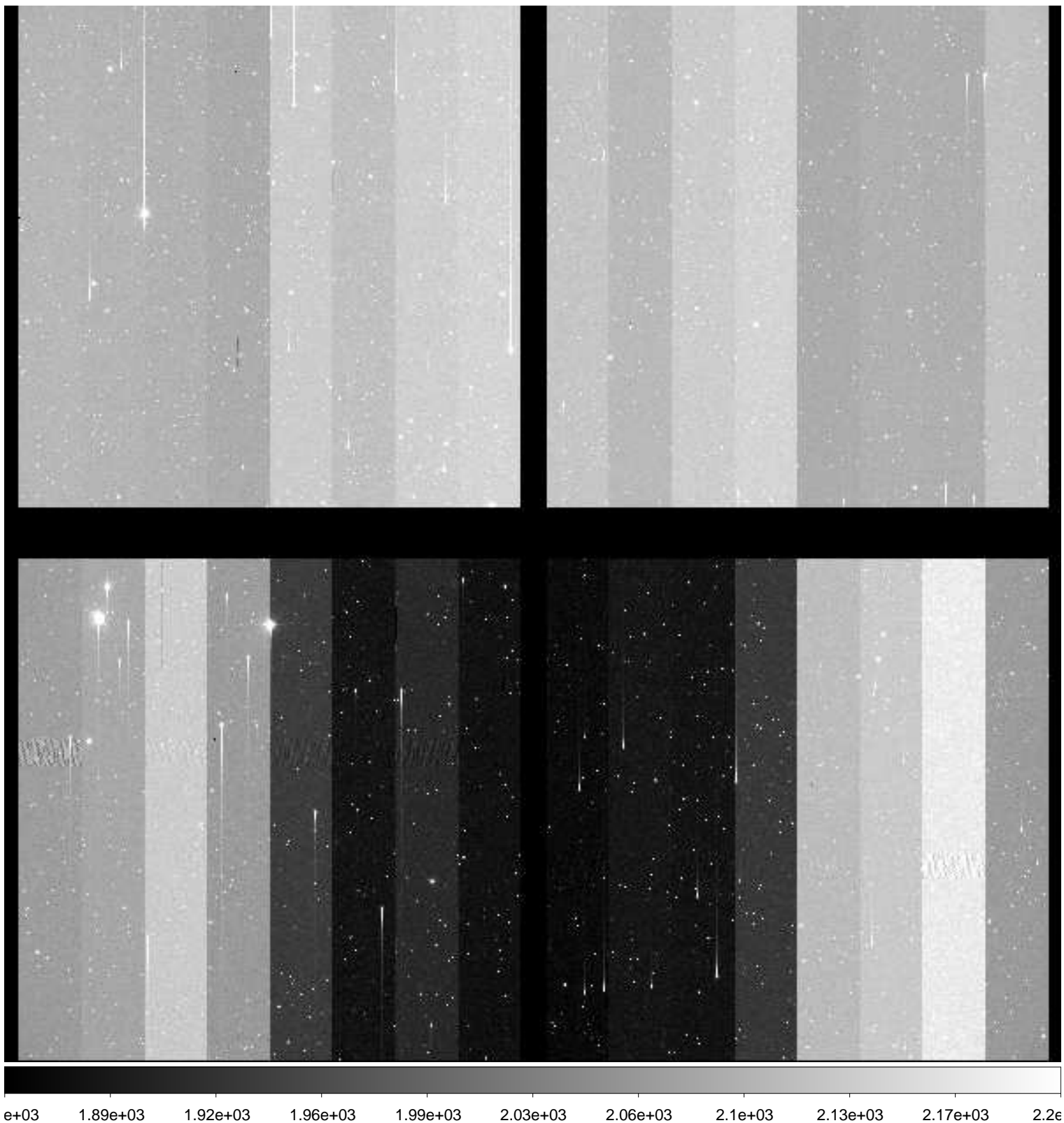




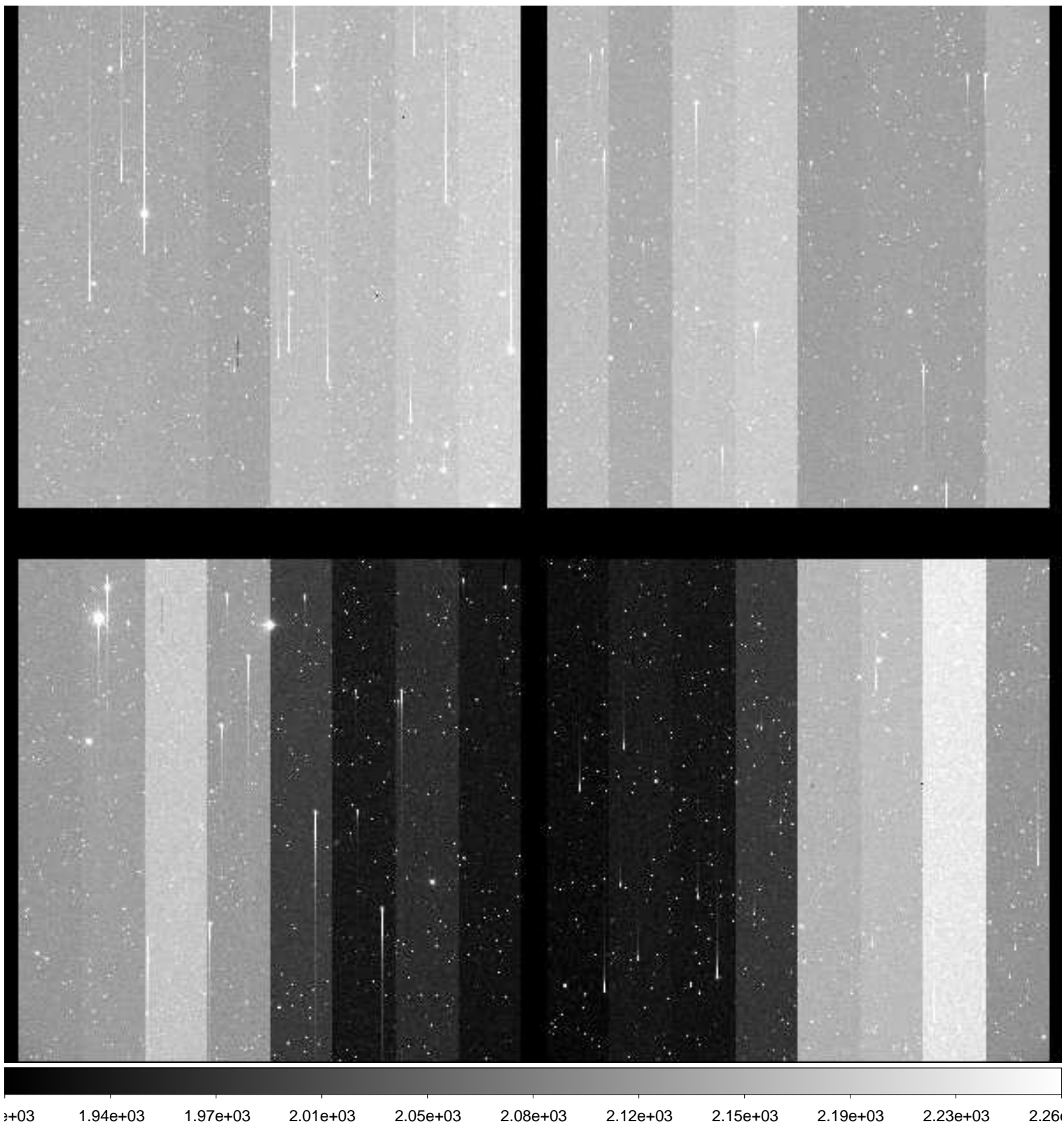
File Name : **xkmtc.20181109.004783.fits** # 105 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.950  
DEC : -28:31:48.10  
Exposure Time : 120  
Airmass : 1.03  
Sidereal Time : 04:33:51  
Filter ID : V  
Observation Date : 2018-11-09T06:03:55  
CCD Temperature : -86.42



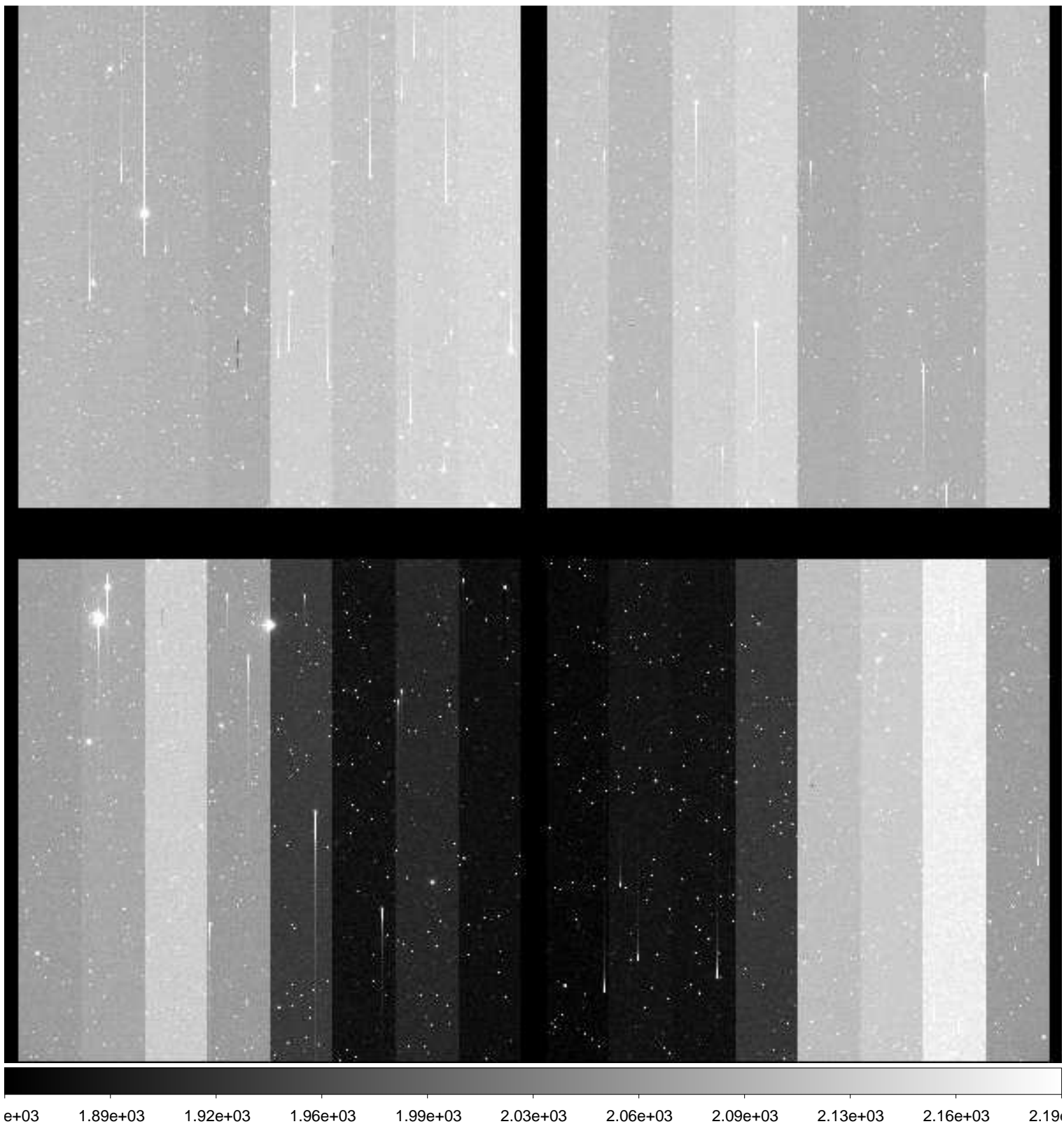
File Name : **xkmtc.20181109.004784.fits** # 106 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.950  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.02  
Sidereal Time : 04:37:08  
Filter ID : B  
Observation Date : 2018-11-09T06:07:01  
CCD Temperature : -87.66



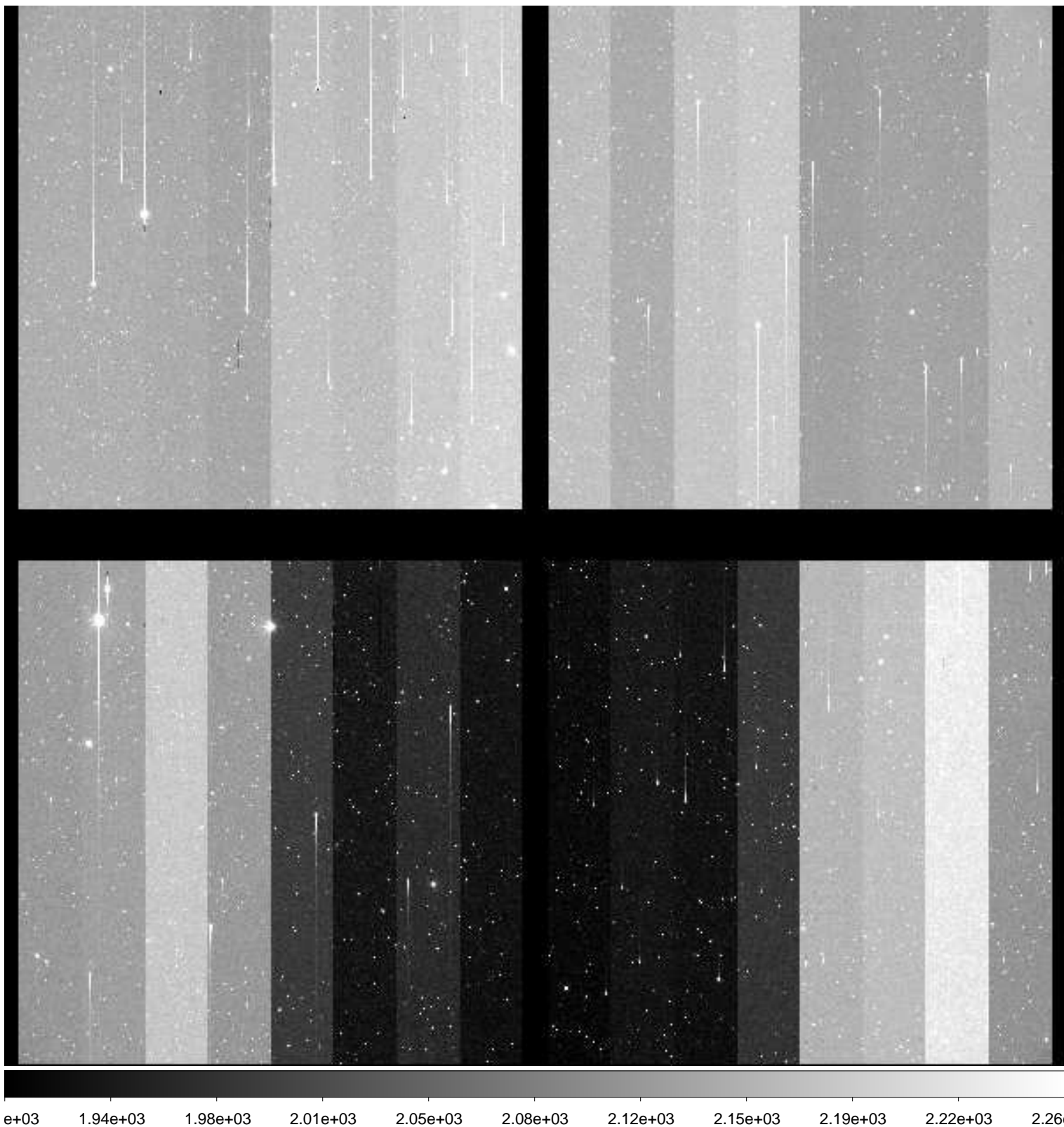
File Name : **xkmtc.20181109.004785.fits** # 107 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.950  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.02  
Sidereal Time : 04:40:04  
Filter ID : V  
Observation Date : 2018-11-09T06:09:57  
CCD Temperature : -87.66



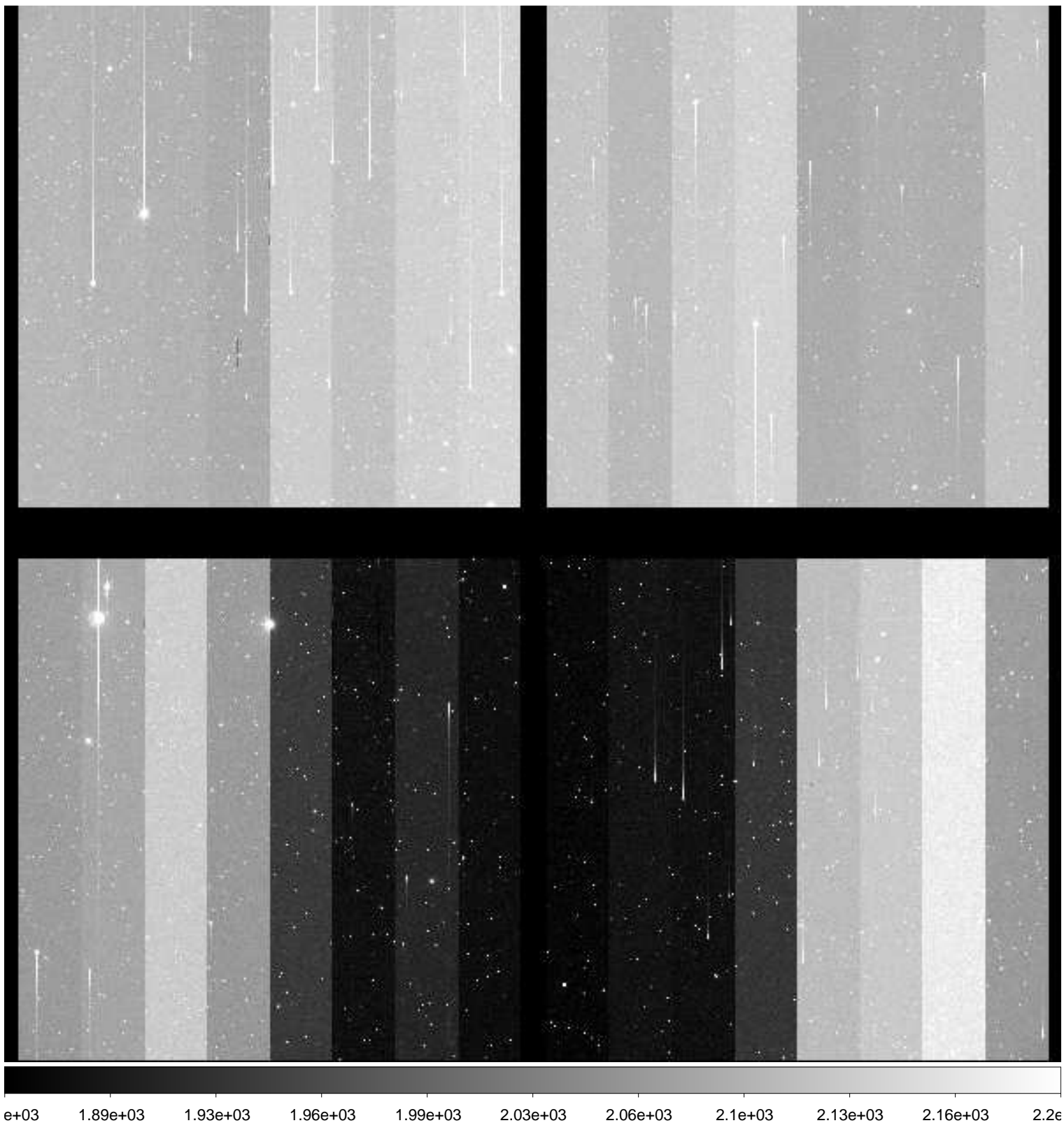
File Name : **xkmtc.20181109.004786.fits** # 108 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.960  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.02  
Sidereal Time : 04:43:01  
Filter ID : B  
Observation Date : 2018-11-09T06:12:53  
CCD Temperature : -87.73



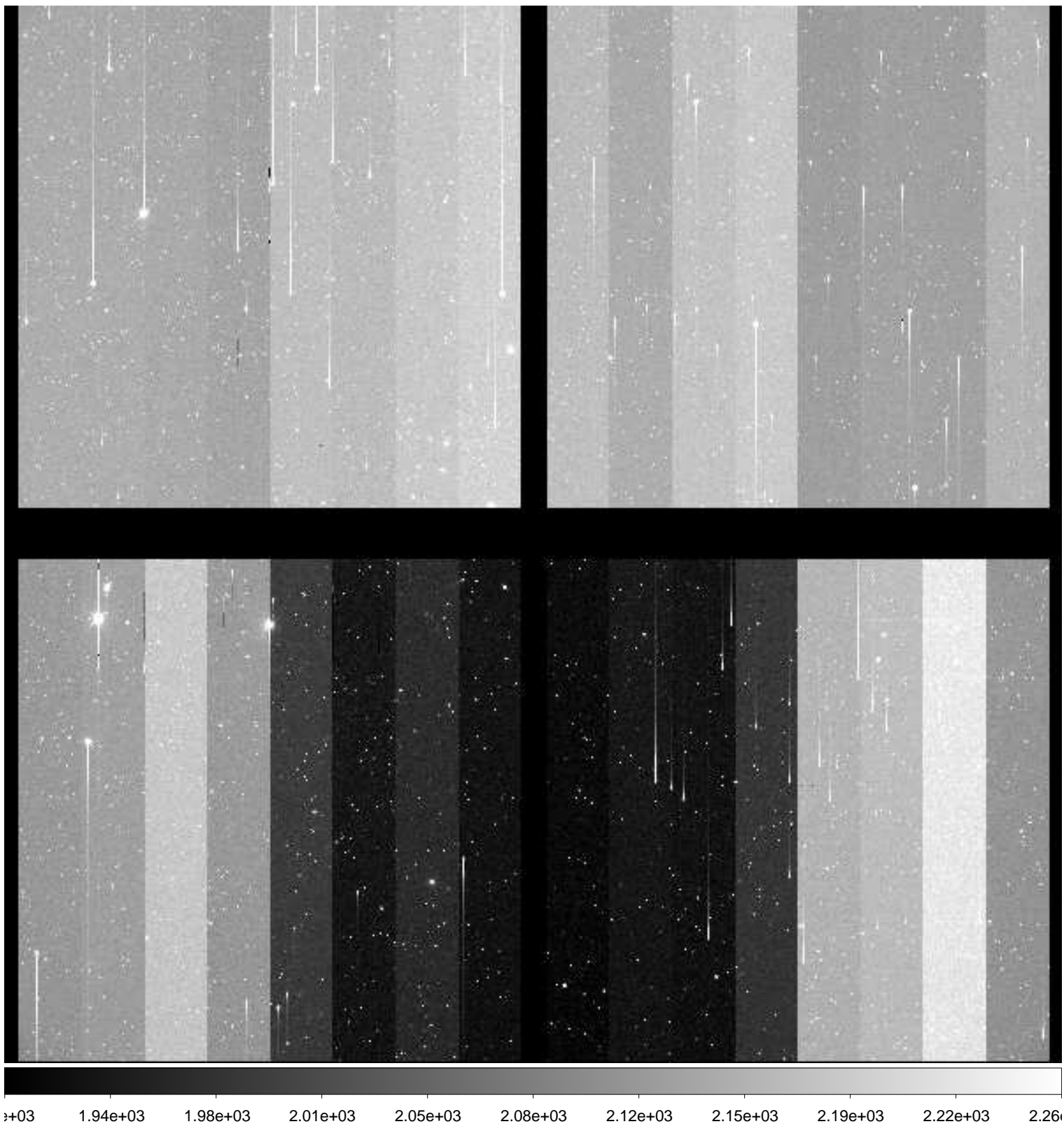
File Name : **xkmtc.20181109.004787.fits** # 109 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.960  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.02  
Sidereal Time : 04:46:06  
Filter ID : V  
Observation Date : 2018-11-09T06:15:58  
CCD Temperature : -87.82



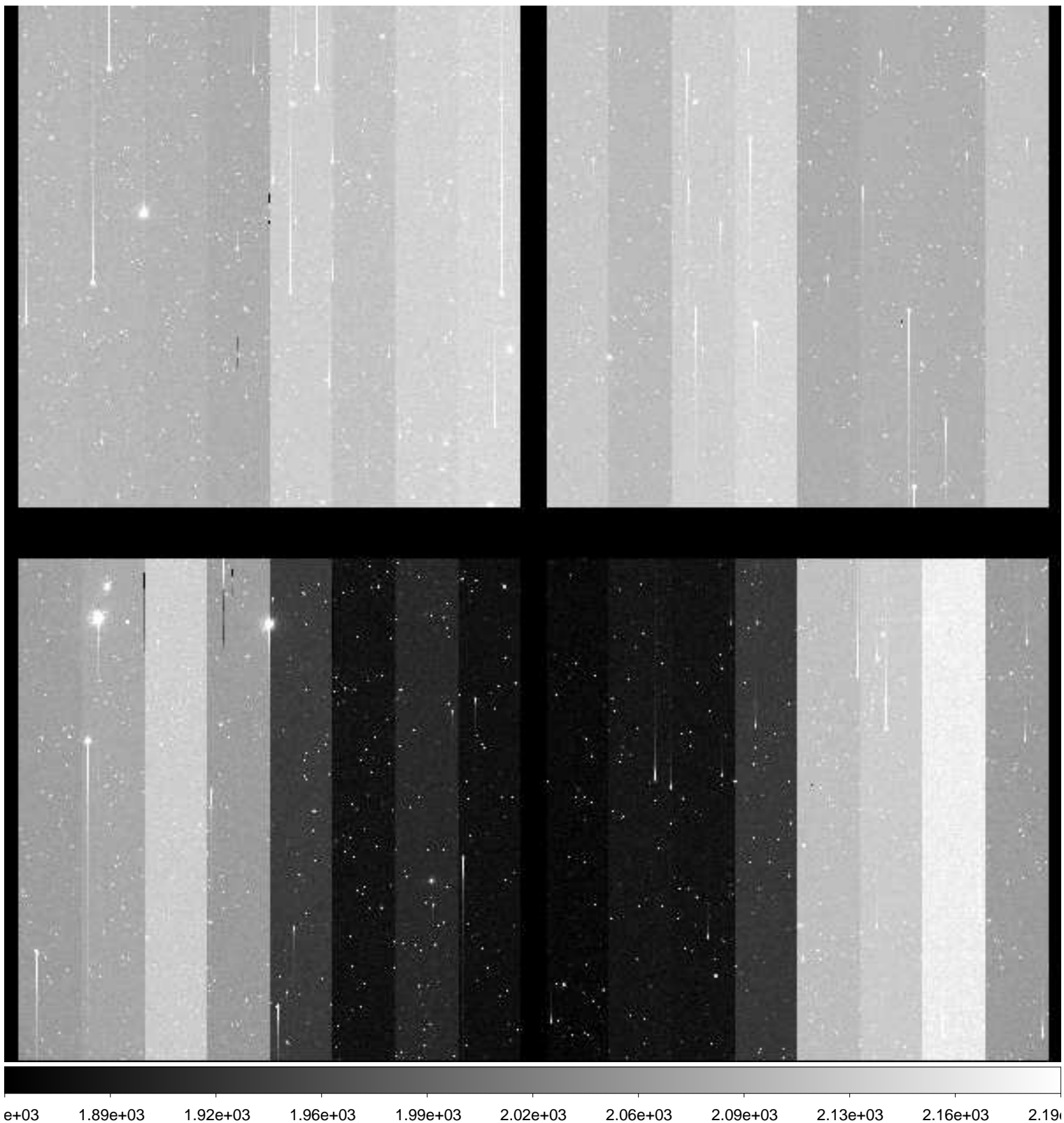
File Name : **xkmtc.20181109.004788.fits** # 110 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.940  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.02  
Sidereal Time : 04:49:09  
Filter ID : B  
Observation Date : 2018-11-09T06:19:01  
CCD Temperature : -86.58



File Name : **xkmtc.20181109.004789.fits** # 111 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.950  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.01  
Sidereal Time : 04:52:15  
Filter ID : V  
Observation Date : 2018-11-09T06:22:06  
CCD Temperature : -87.6

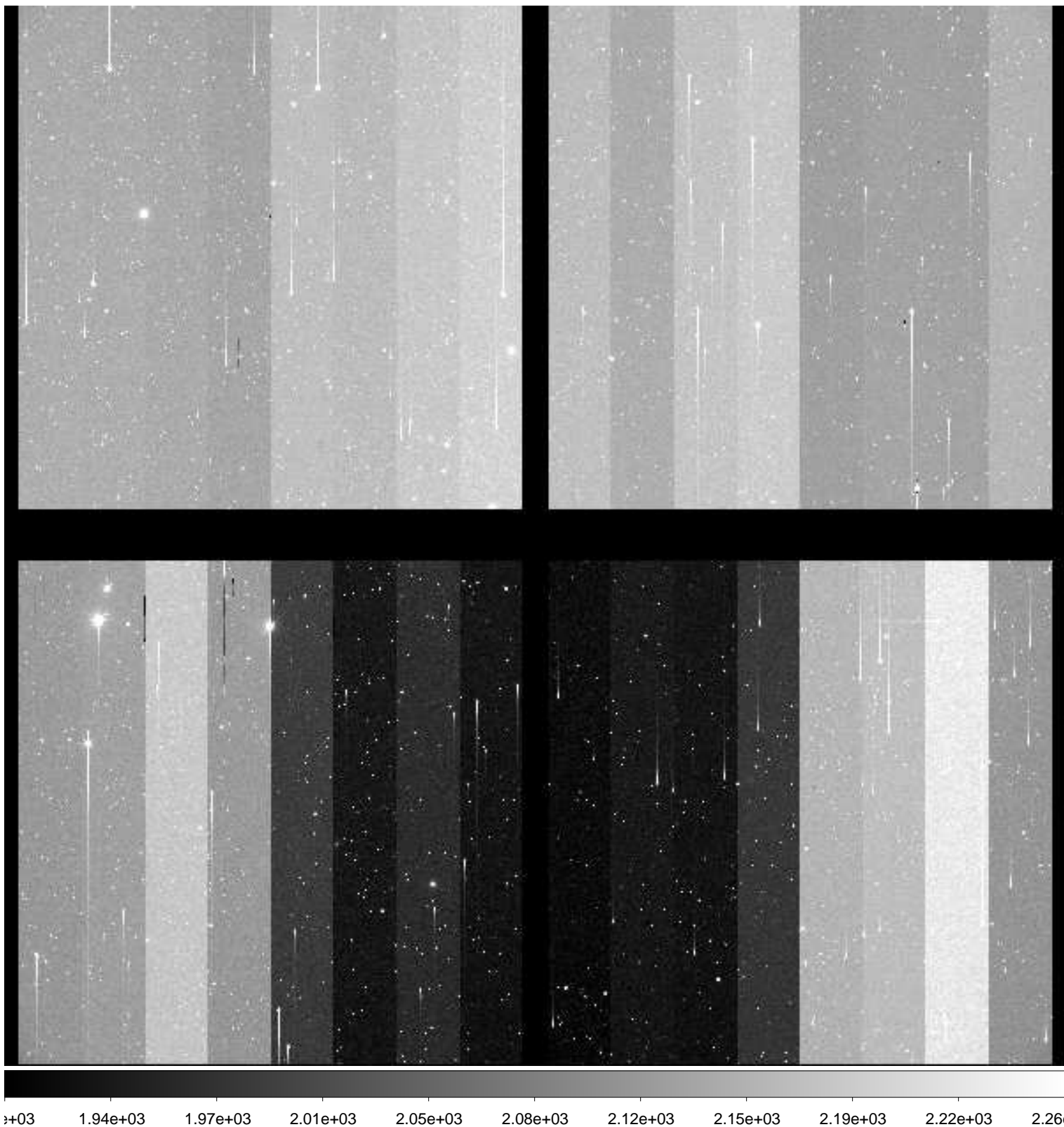


File Name : **xkmtc.20181109.004790.fits** # 112 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.960  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.01  
Sidereal Time : 04:55:14  
Filter ID : B  
Observation Date : 2018-11-09T06:25:17  
CCD Temperature : -87.71





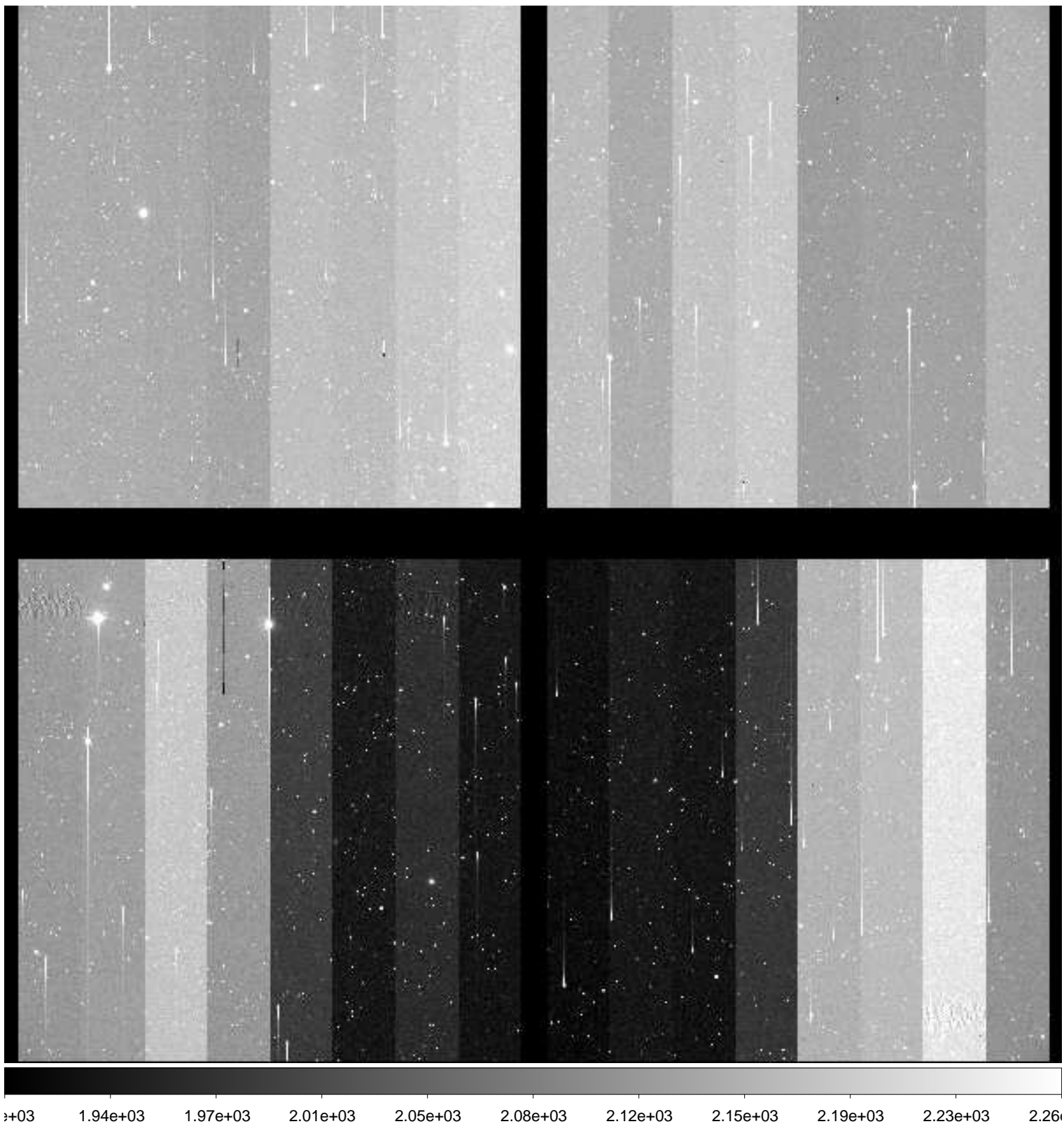
File Name : **xkmtc.20181109.004791.fits** # 113 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.950  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.01  
Sidereal Time : 04:58:23  
Filter ID : V  
Observation Date : 2018-11-09T06:28:13  
CCD Temperature : -87.82



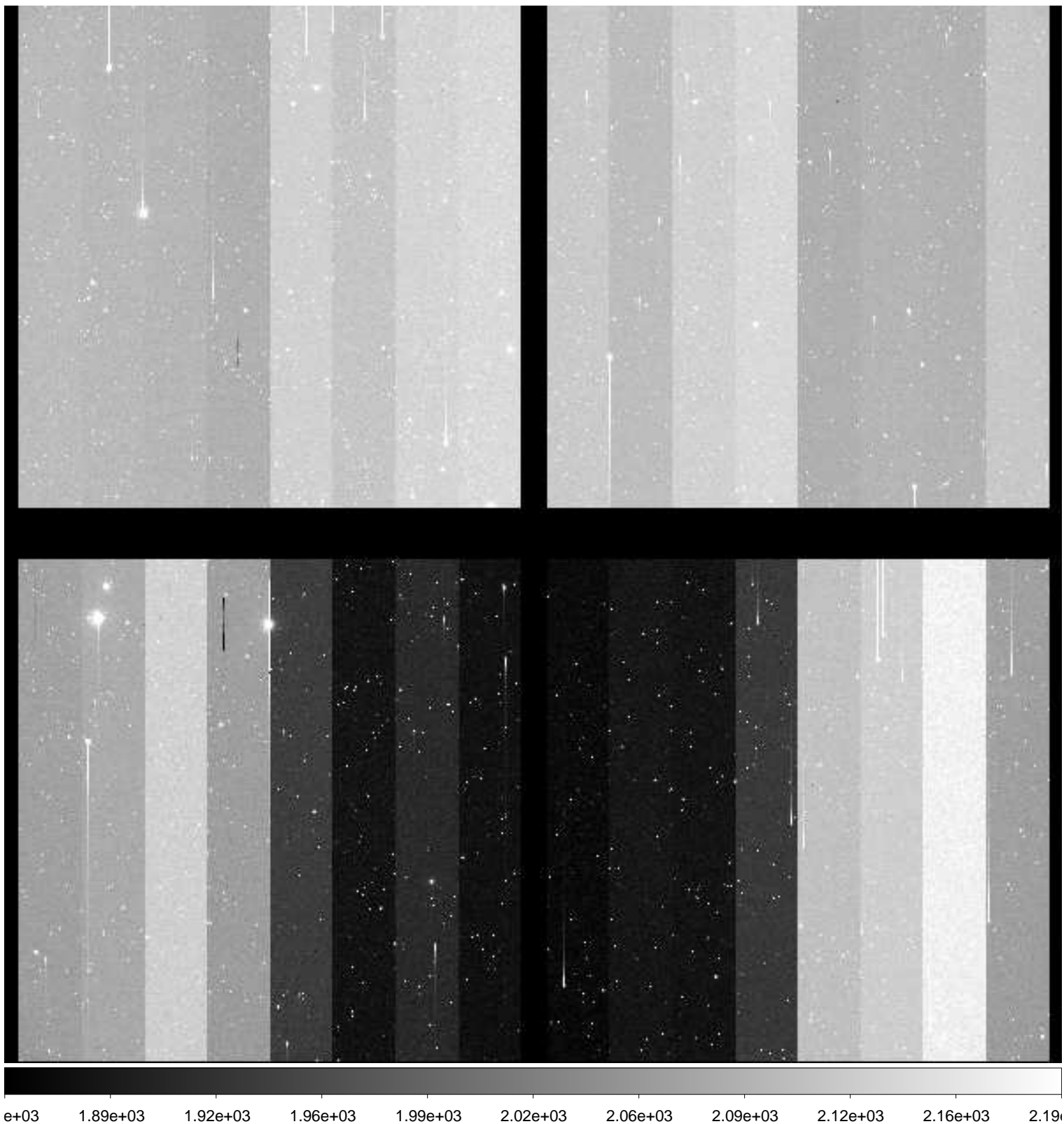
File Name : **xkmtc.20181109.004792.fits** # 114 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.970  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.01  
Sidereal Time : 05:01:22  
Filter ID : B  
Observation Date : 2018-11-09T06:31:12  
CCD Temperature : -87.83



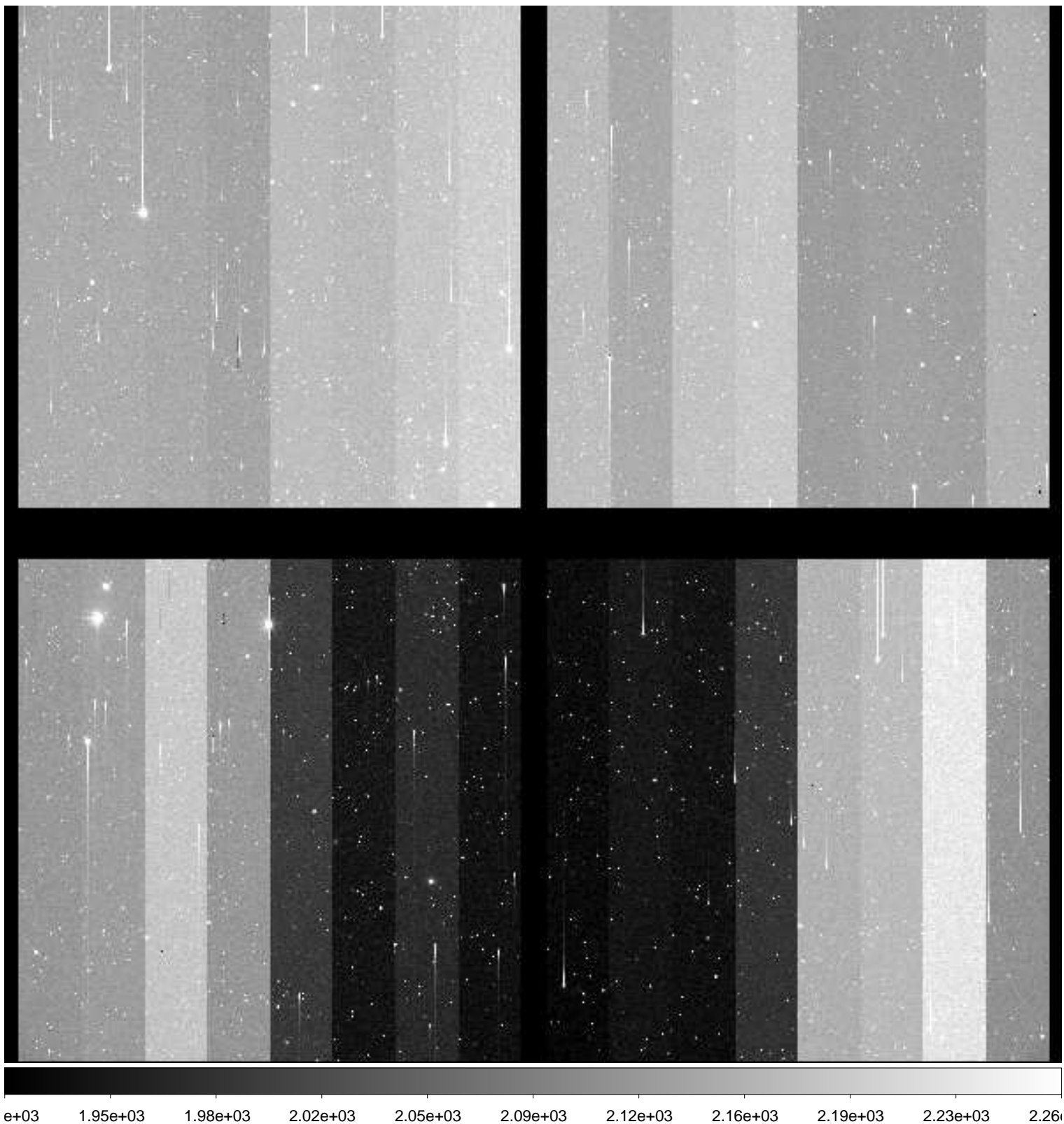
File Name : **xkmtc.20181109.004793.fits** # 115 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.950  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.01  
Sidereal Time : 05:04:18  
Filter ID : V  
Observation Date : 2018-11-09T06:34:06  
CCD Temperature : -87.87



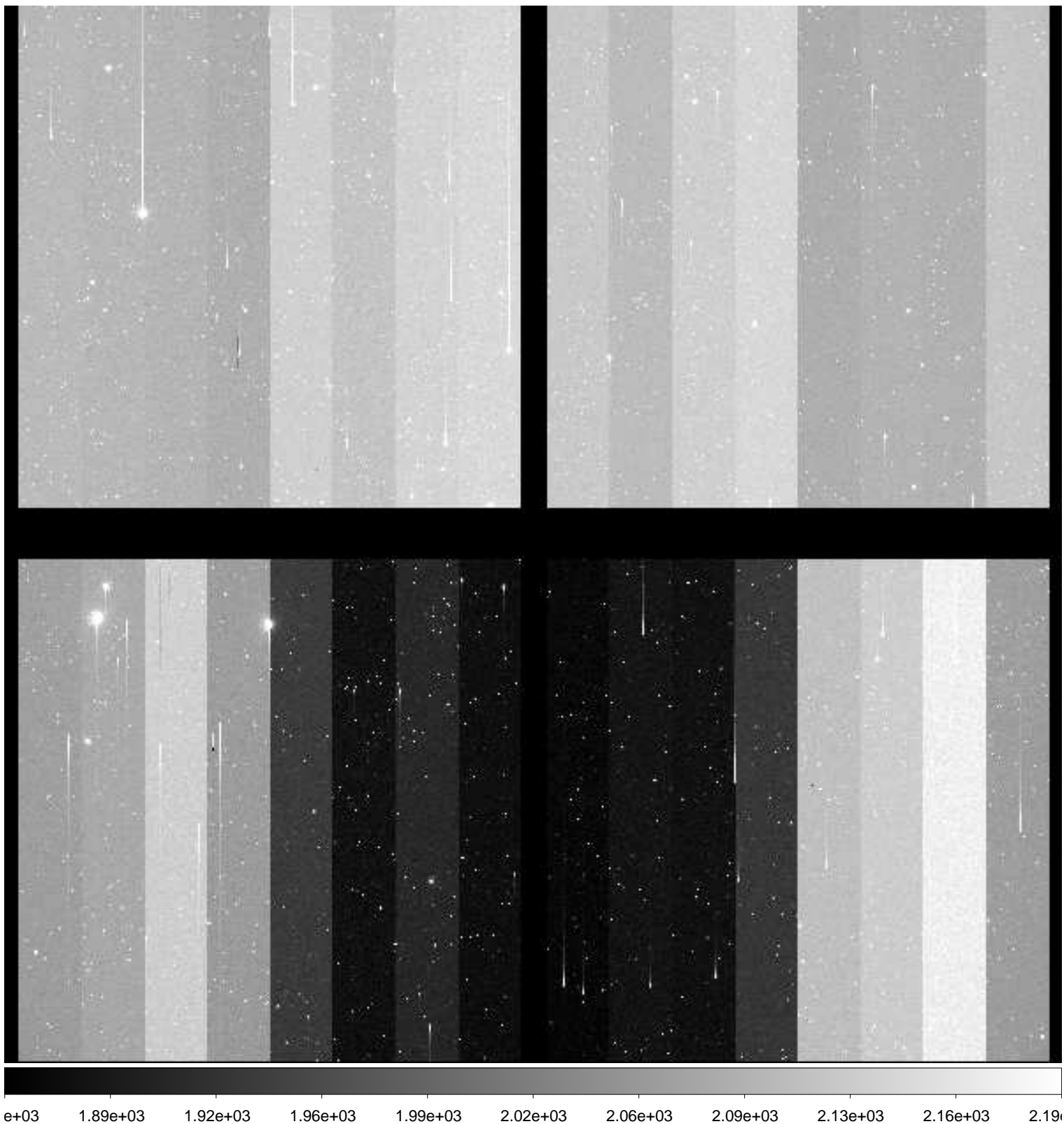
File Name : **xkmtc.20181109.004794.fits** # 116 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.950  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.01  
Sidereal Time : 05:07:14  
Filter ID : B  
Observation Date : 2018-11-09T06:37:02  
CCD Temperature : -86.48



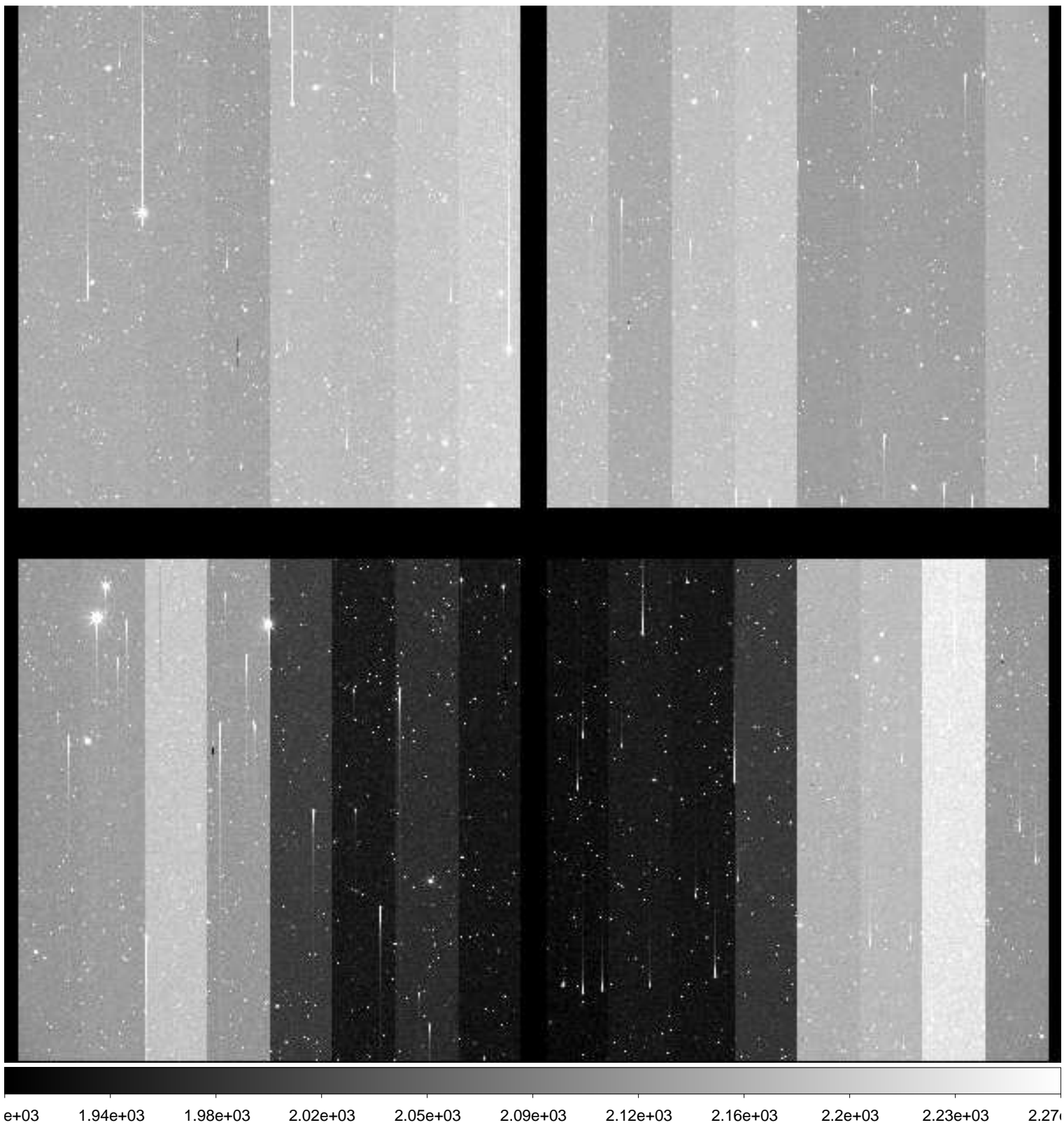
File Name : **xkmtc.20181109.004795.fits** # 117 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.960  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.00  
Sidereal Time : 05:10:14  
Filter ID : V  
Observation Date : 2018-11-09T06:40:14  
CCD Temperature : -87.69



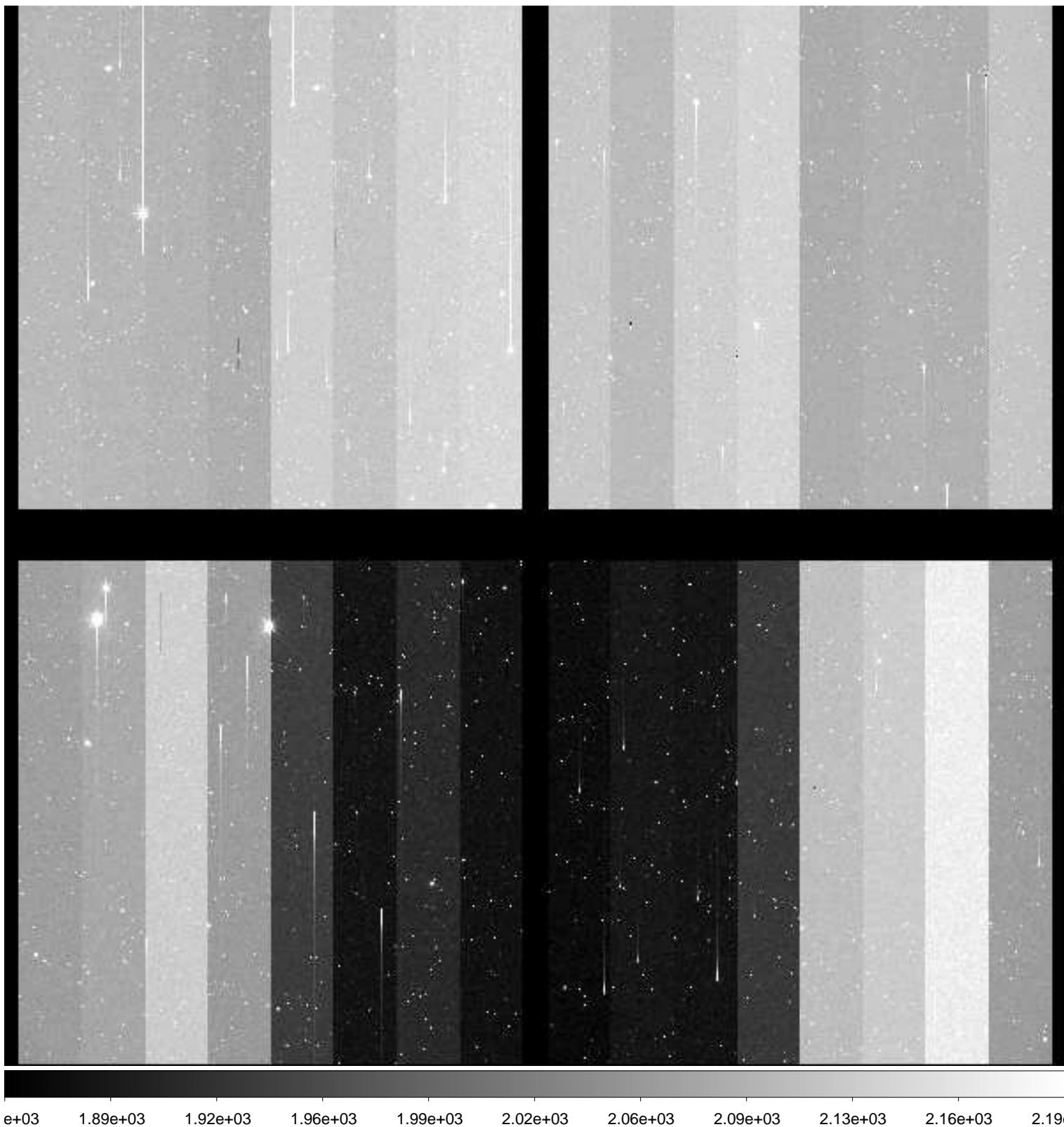
File Name : **xkmtc.20181109.004796.fits** # 118 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.960  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.00  
Sidereal Time : 05:13:26  
Filter ID : B  
Observation Date : 2018-11-09T06:43:26  
CCD Temperature : -86.27



File Name : **xkmtc.20181109.004797.fits** # 119 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.960  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.00  
Sidereal Time : 05:16:35  
Filter ID : V  
Observation Date : 2018-11-09T06:46:21  
CCD Temperature : -87.63

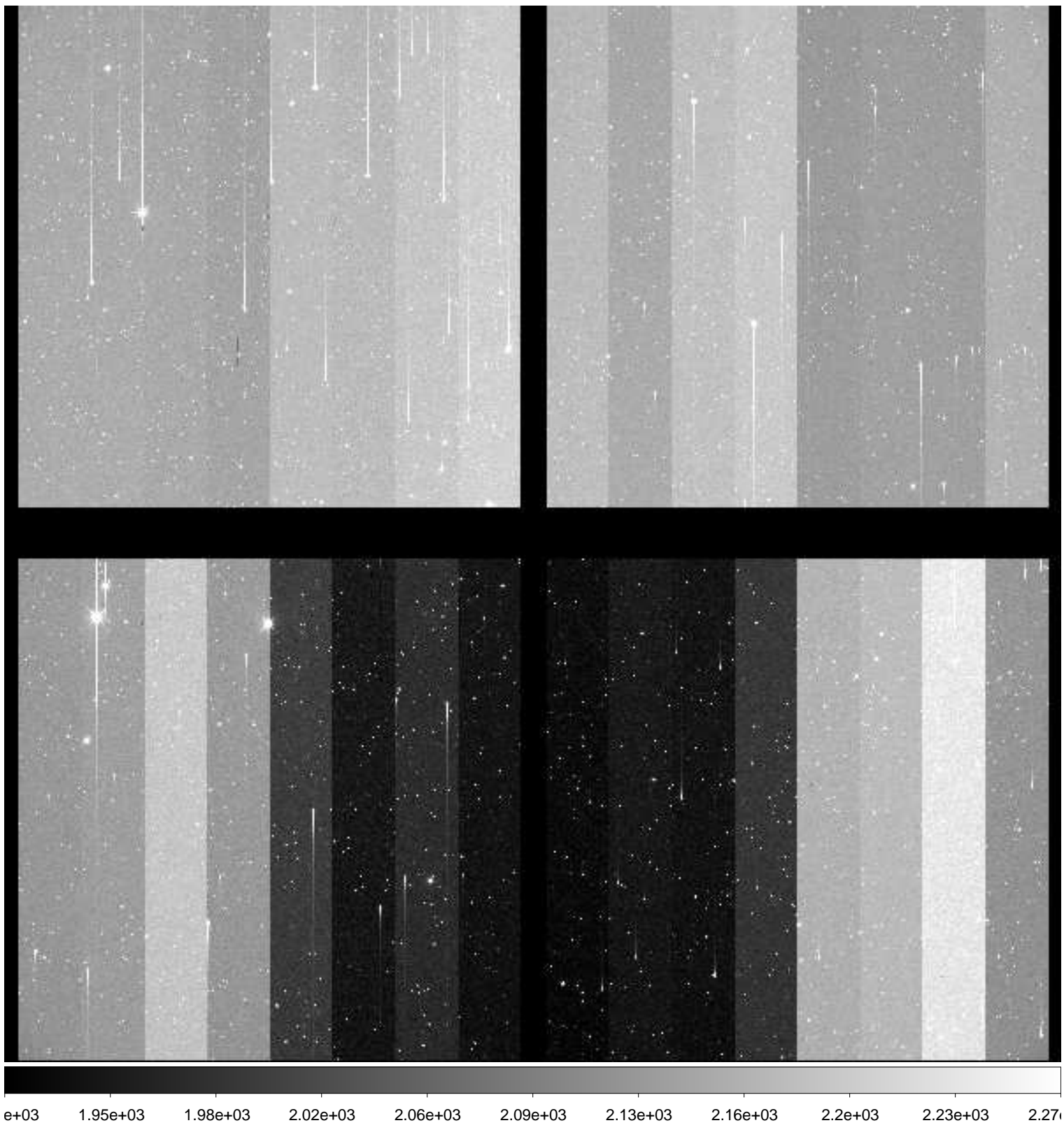


File Name : **xkmtc.20181109.004798.fits** # 120 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.960  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.00  
Sidereal Time : 05:19:33  
Filter ID : B  
Observation Date : 2018-11-09T06:49:33  
CCD Temperature : -87.74

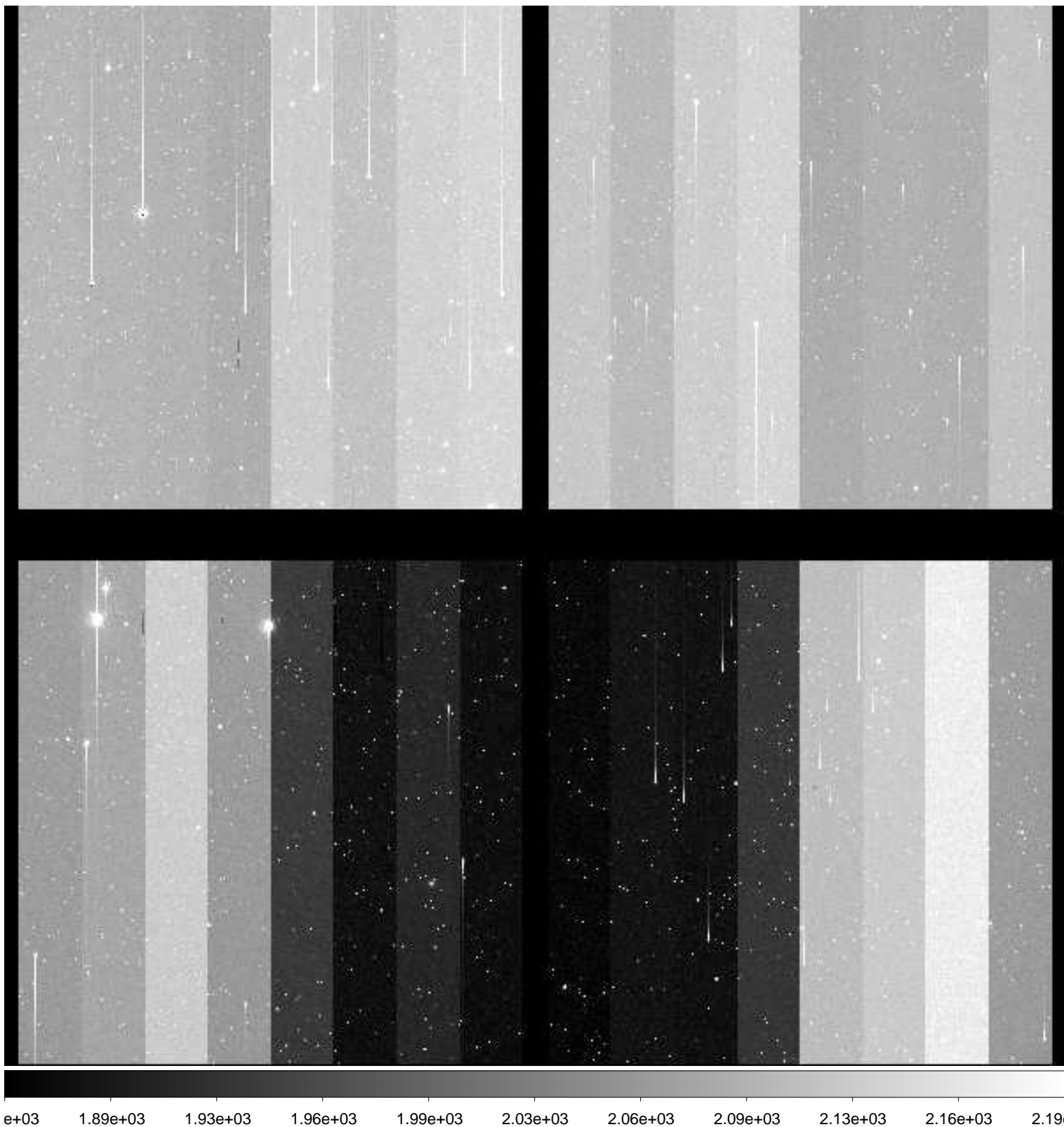




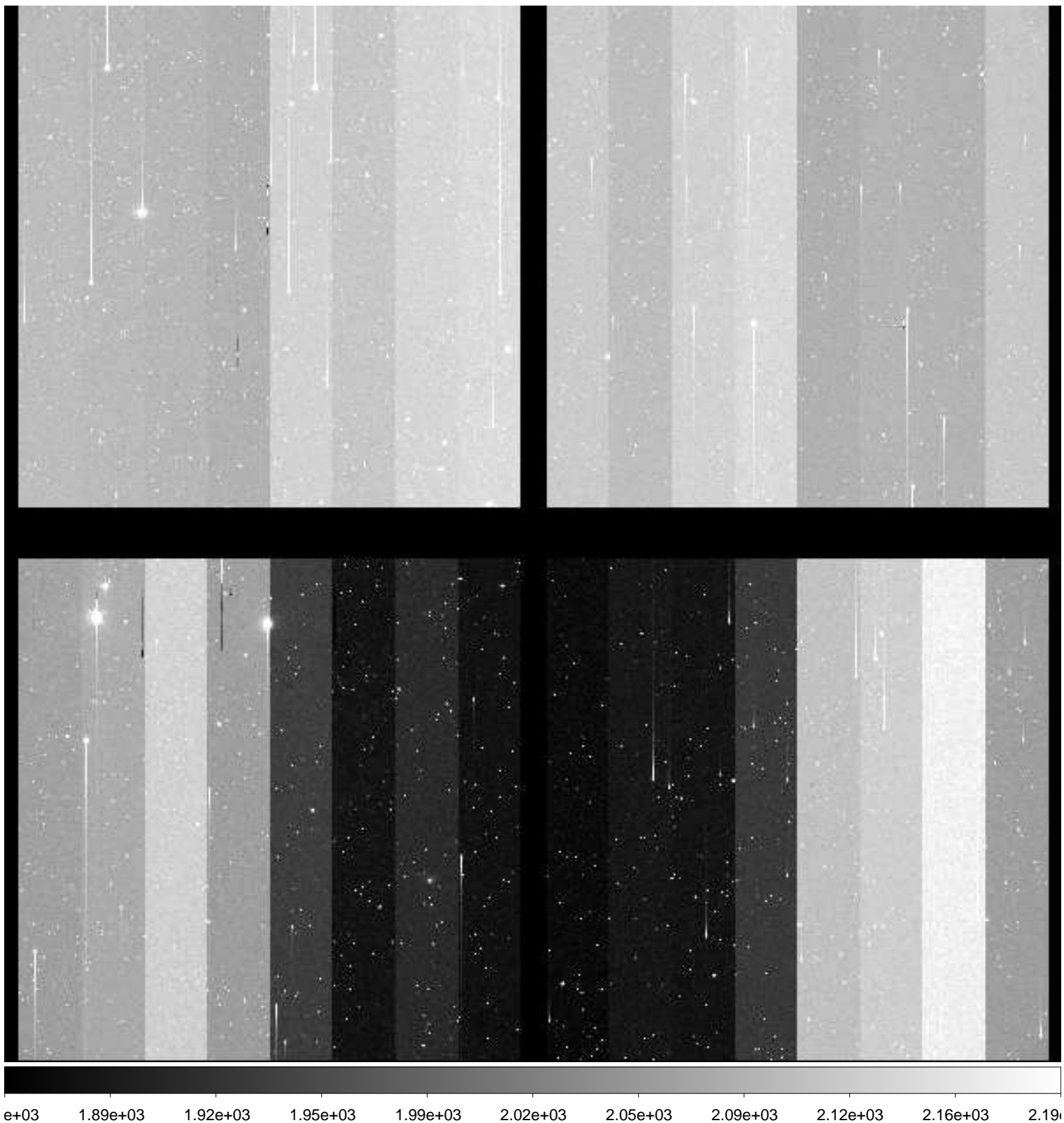
File Name : **xkmtc.20181109.004799.fits** # 121 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.950  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.00  
Sidereal Time : 05:22:50  
Filter ID : V  
Observation Date : 2018-11-09T06:52:36  
CCD Temperature : -87.82



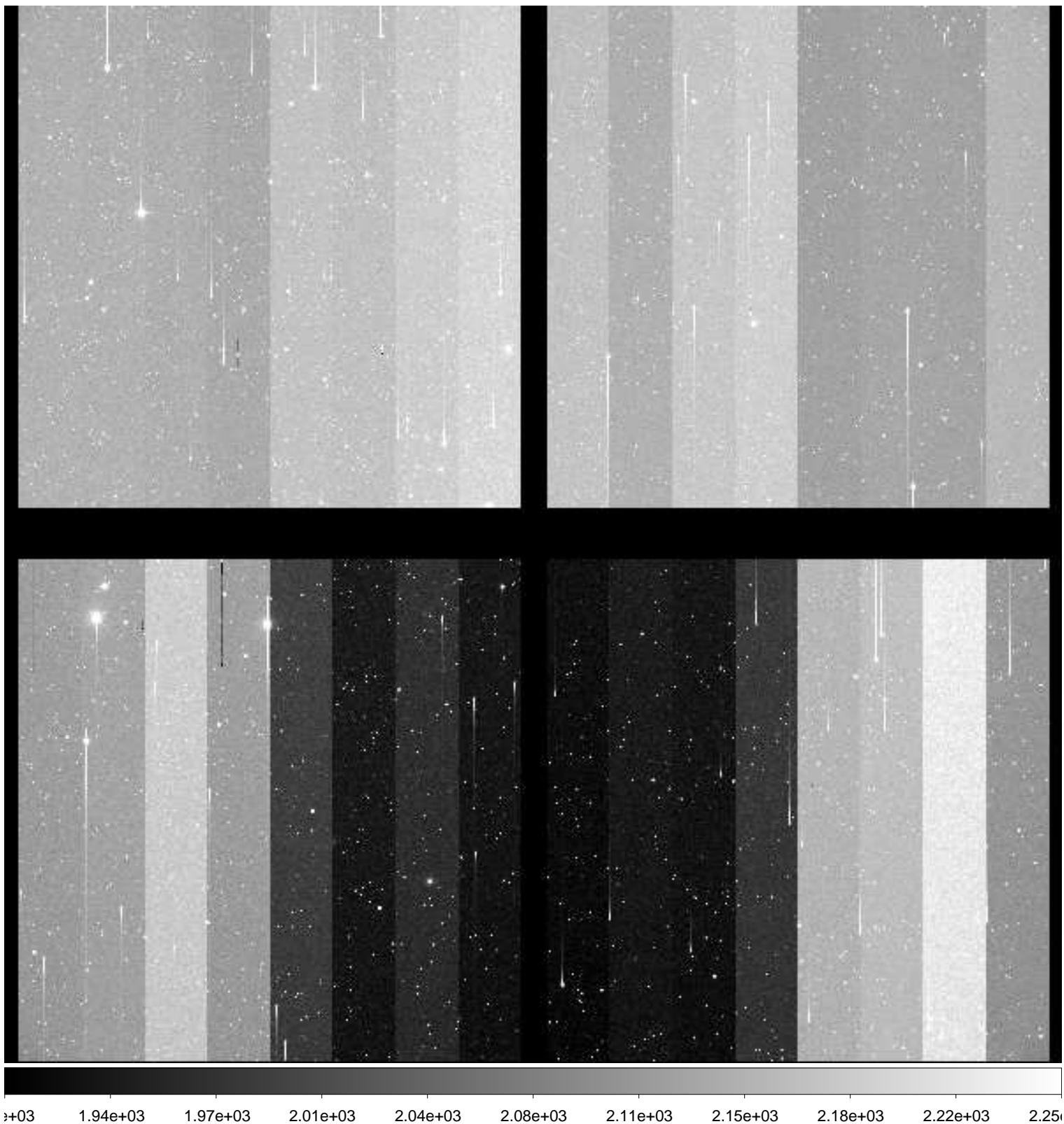
File Name : **xkmtc.20181109.004800.fits** # 122 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.950  
DEC : -28:31:48.10  
Exposure Time : 120  
Airmass : 1.00  
Sidereal Time : 05:25:58  
Filter ID : B  
Observation Date : 2018-11-09T06:55:44  
CCD Temperature : -87.91



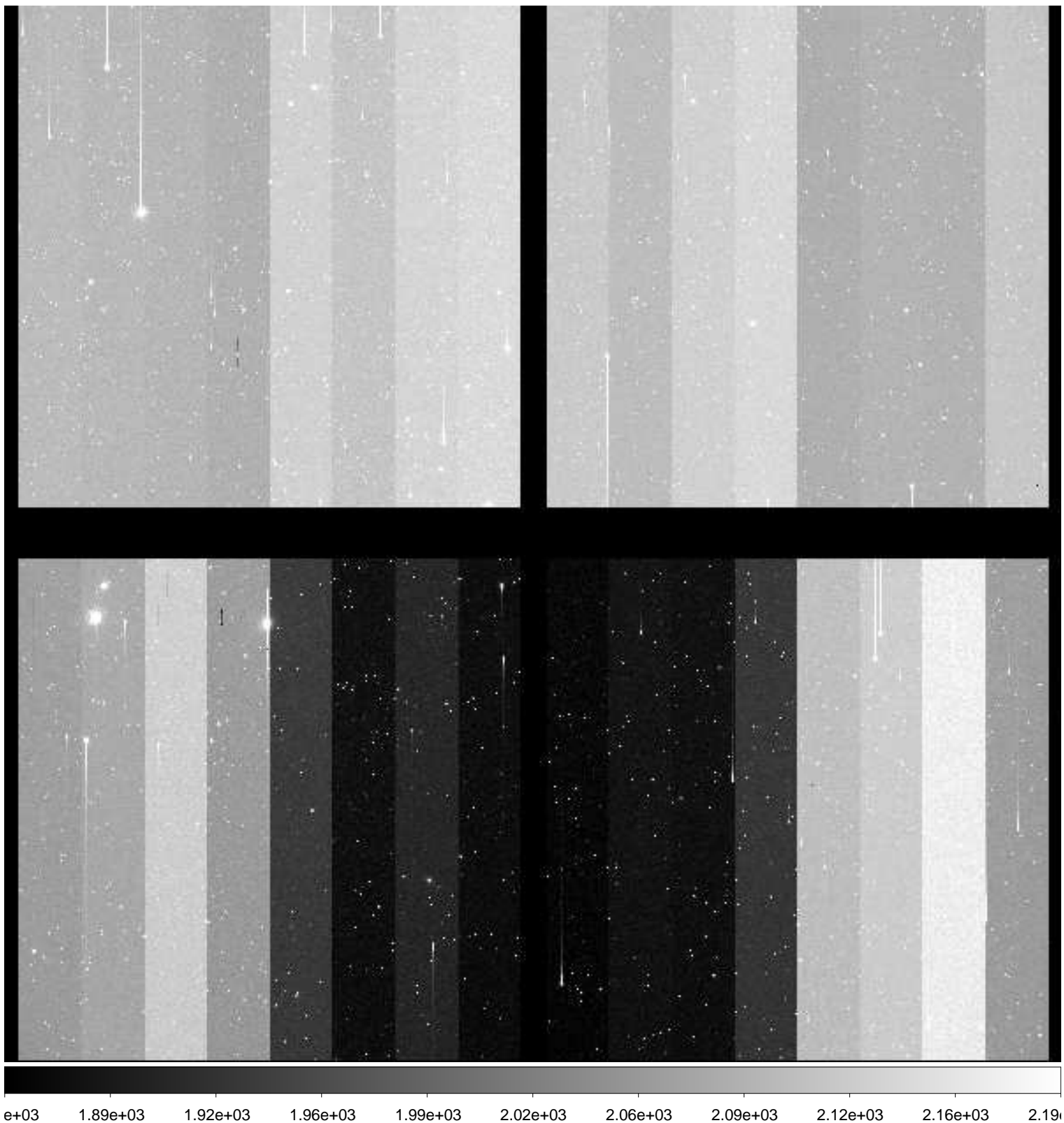
File Name : **xkmtc.20181109.004801.fits** # 123 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.940  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.00  
Sidereal Time : 05:29:29  
Filter ID : B  
Observation Date : 2018-11-09T06:59:13  
CCD Temperature : -87.93



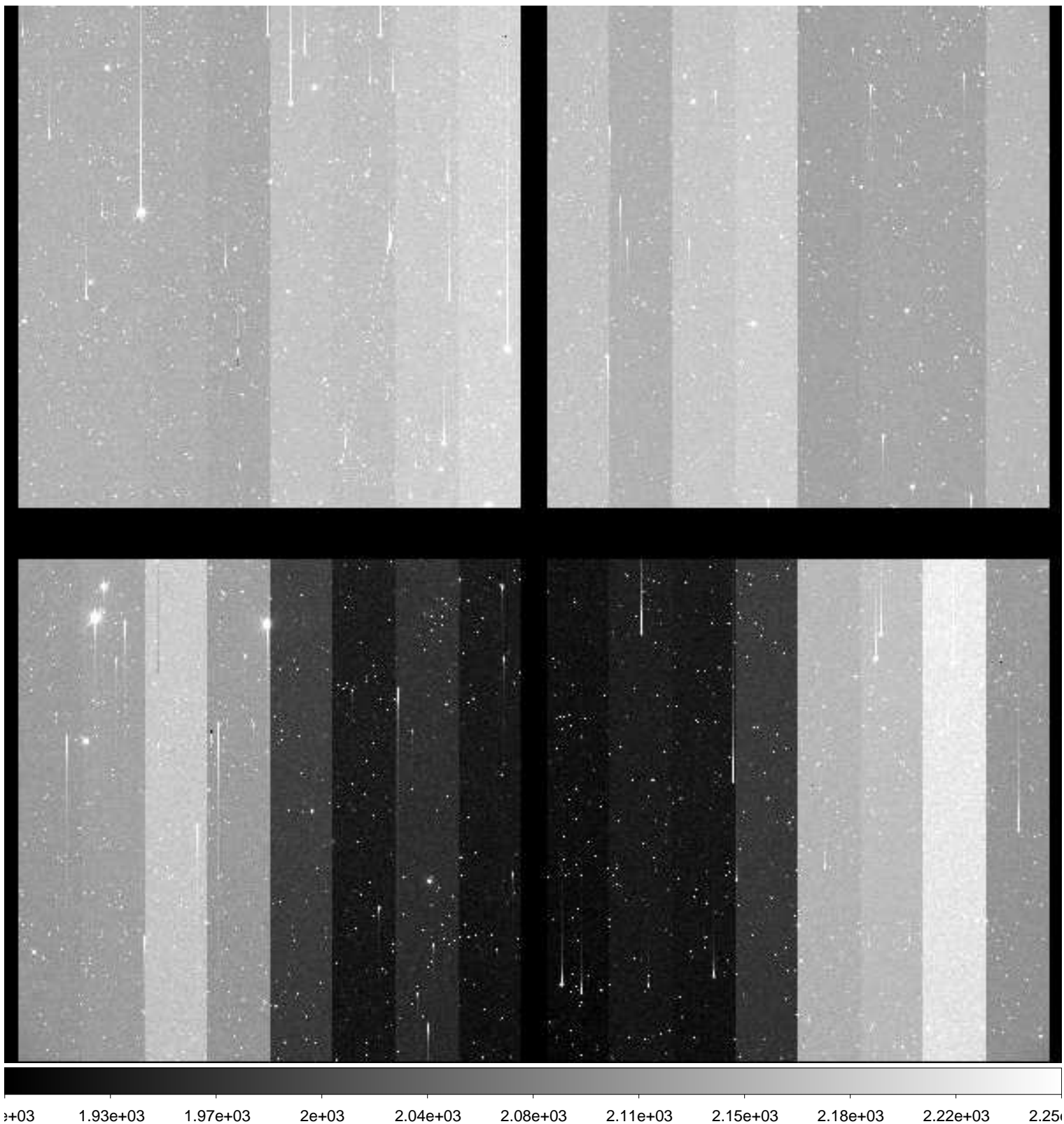
File Name : **xkmtc.20181109.004802.fits** # 124 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.950  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.00  
Sidereal Time : 05:32:25  
Filter ID : V  
Observation Date : 2018-11-09T07:02:09  
CCD Temperature : -87.89



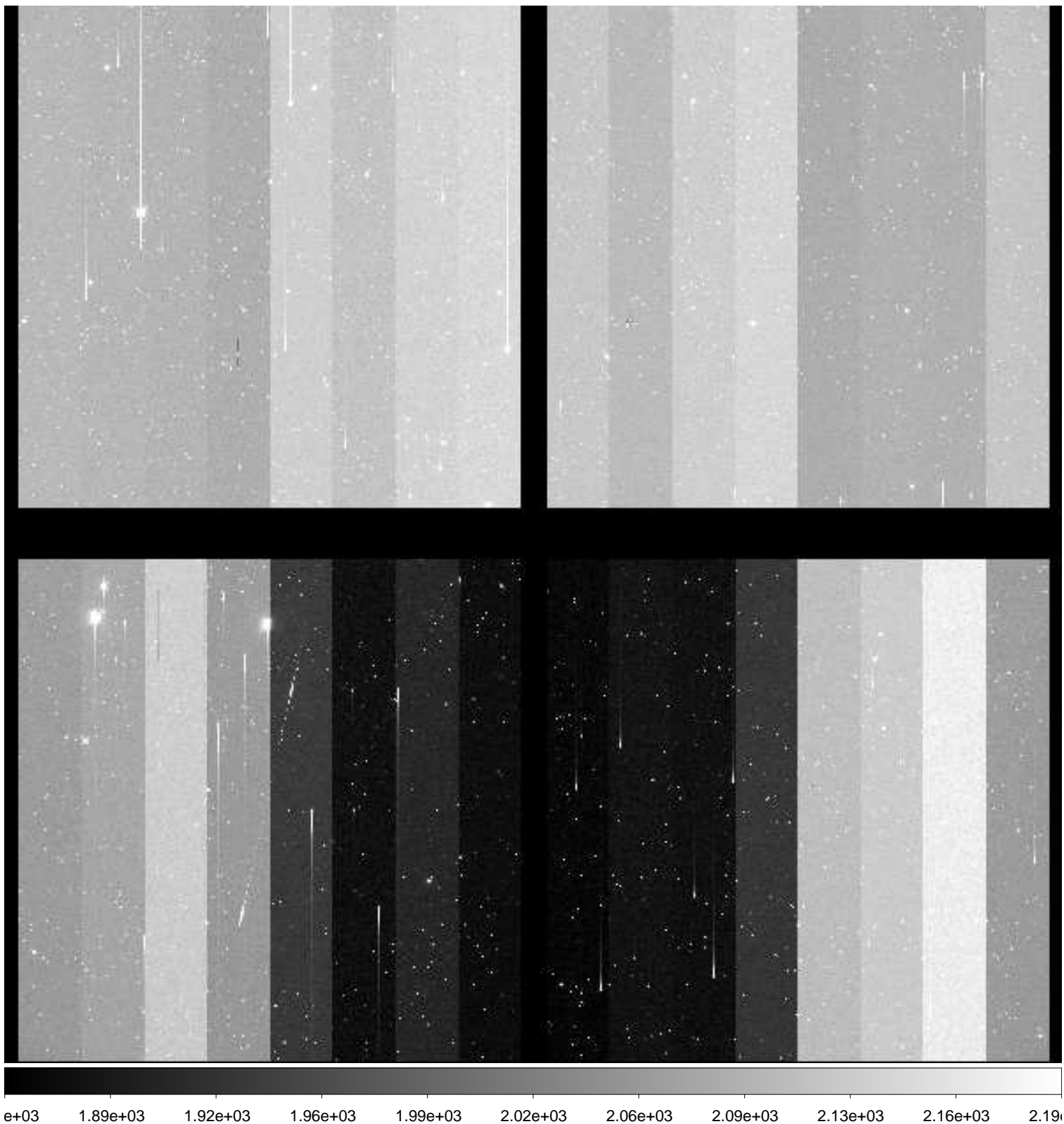
File Name : **xkmtc.20181109.004803.fits** # 125 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.970  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.00  
Sidereal Time : 05:35:22  
Filter ID : B  
Observation Date : 2018-11-09T07:05:05  
CCD Temperature : -87.92



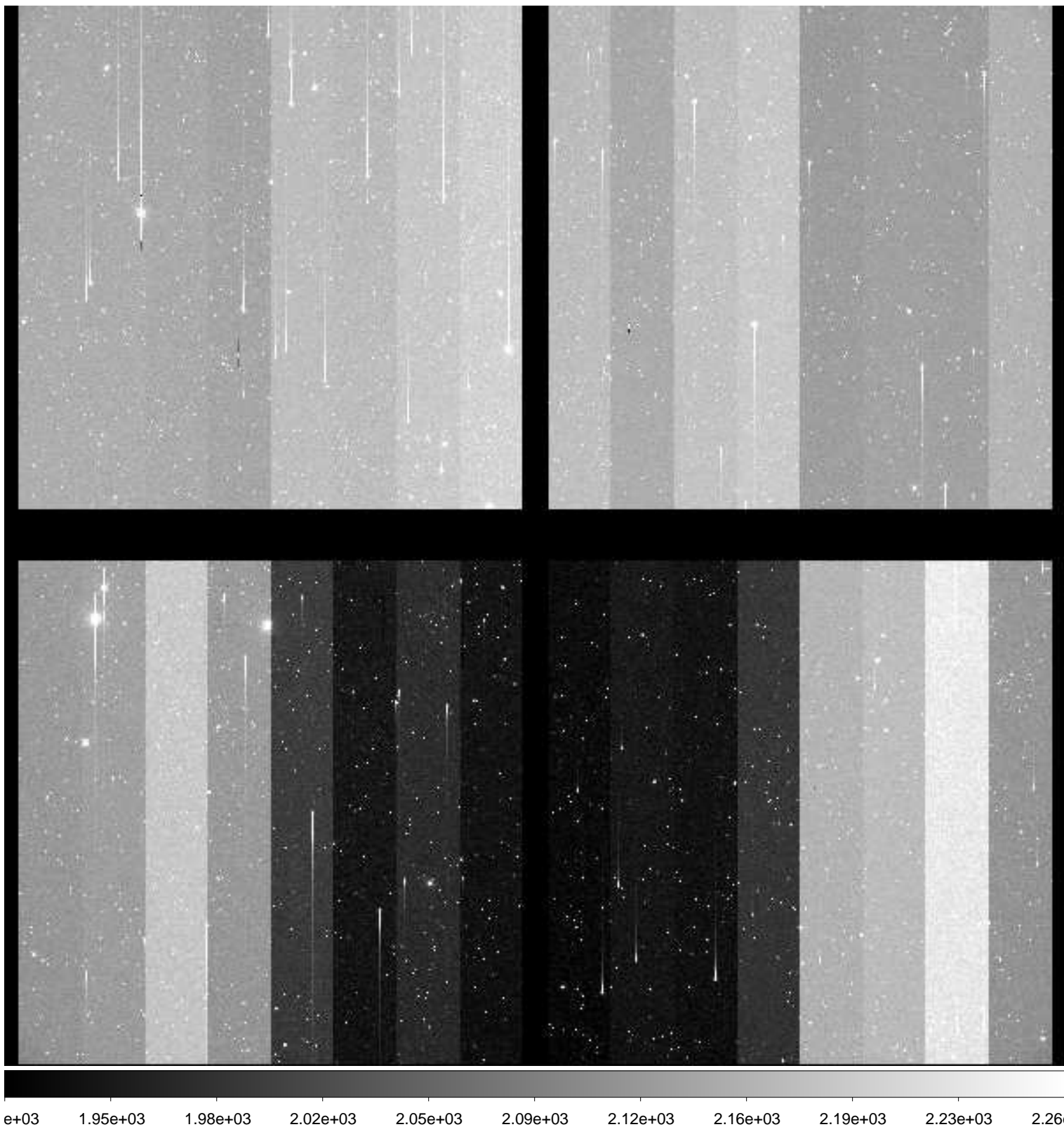
File Name : **xkmtc.20181109.004804.fits** # 126 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.970  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.00  
Sidereal Time : 05:38:18  
Filter ID : V  
Observation Date : 2018-11-09T07:08:01  
CCD Temperature : -87.95



File Name : **xkmtc.20181109.004805.fits** # 127 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.970  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.00  
Sidereal Time : 05:41:14  
Filter ID : B  
Observation Date : 2018-11-09T07:10:57  
CCD Temperature : -87.96

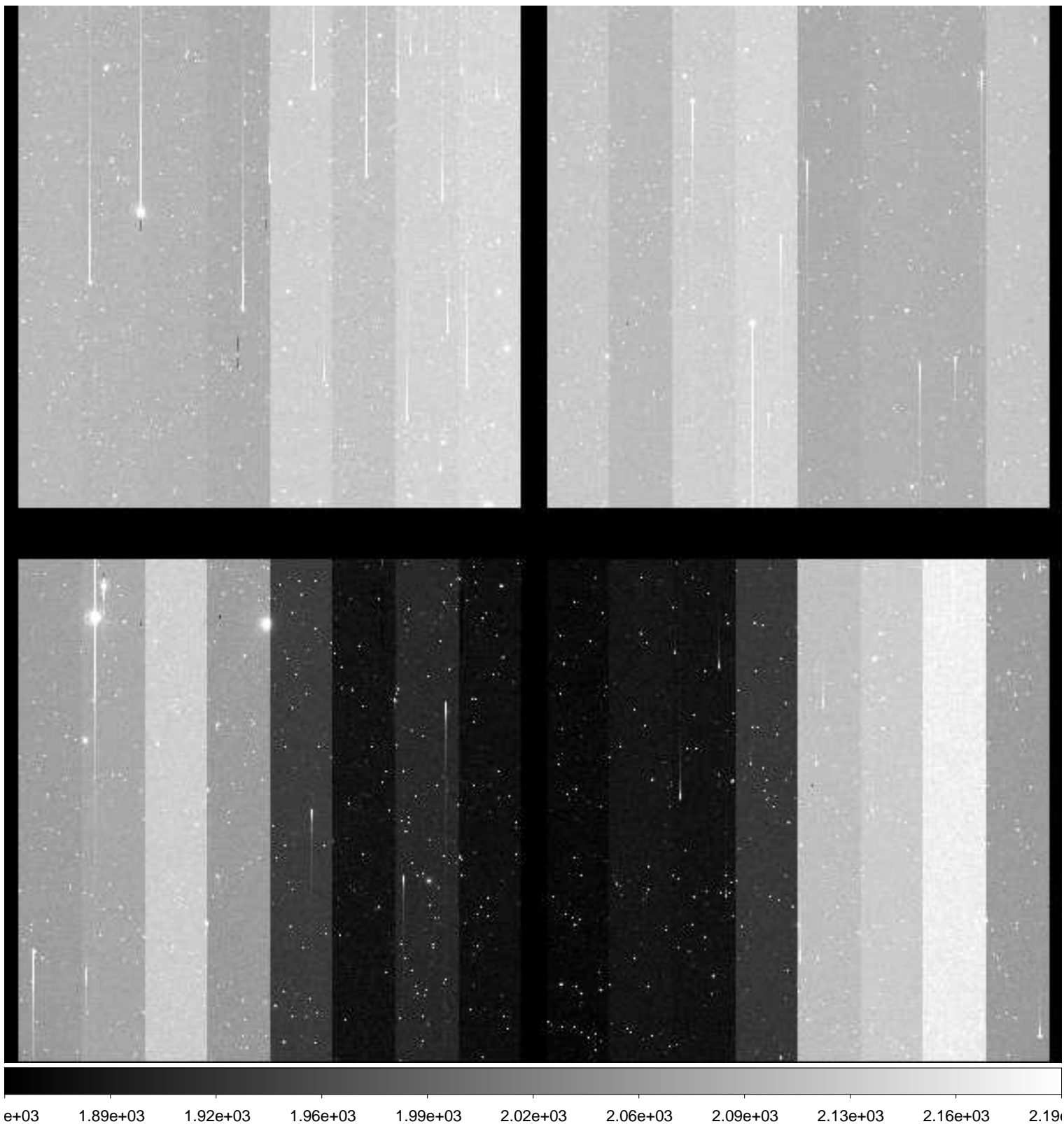


File Name : **xkmtc.20181109.004806.fits** # 128 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.960  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.00  
Sidereal Time : 05:44:10  
Filter ID : V  
Observation Date : 2018-11-09T07:13:52  
CCD Temperature : -87.97

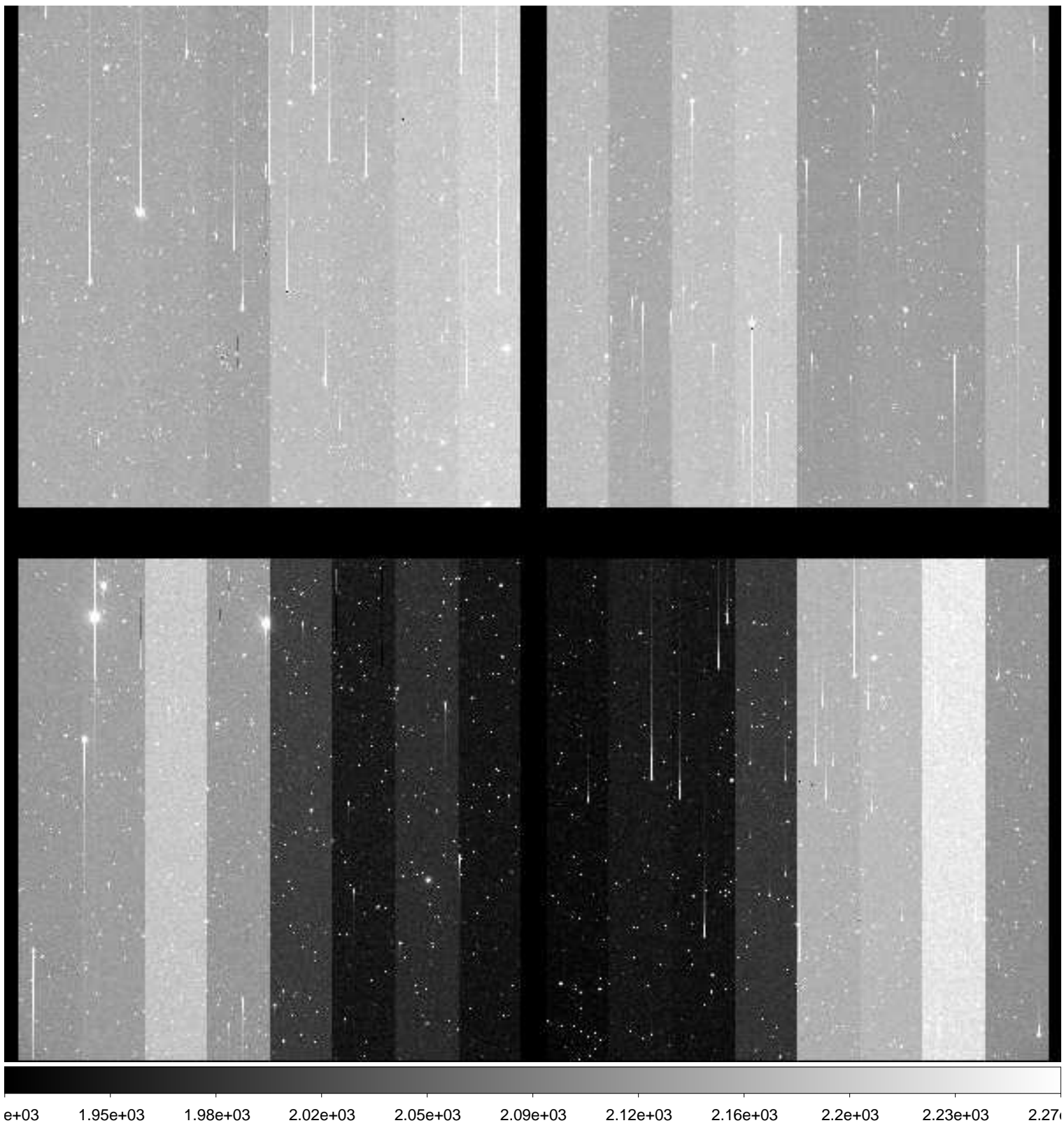




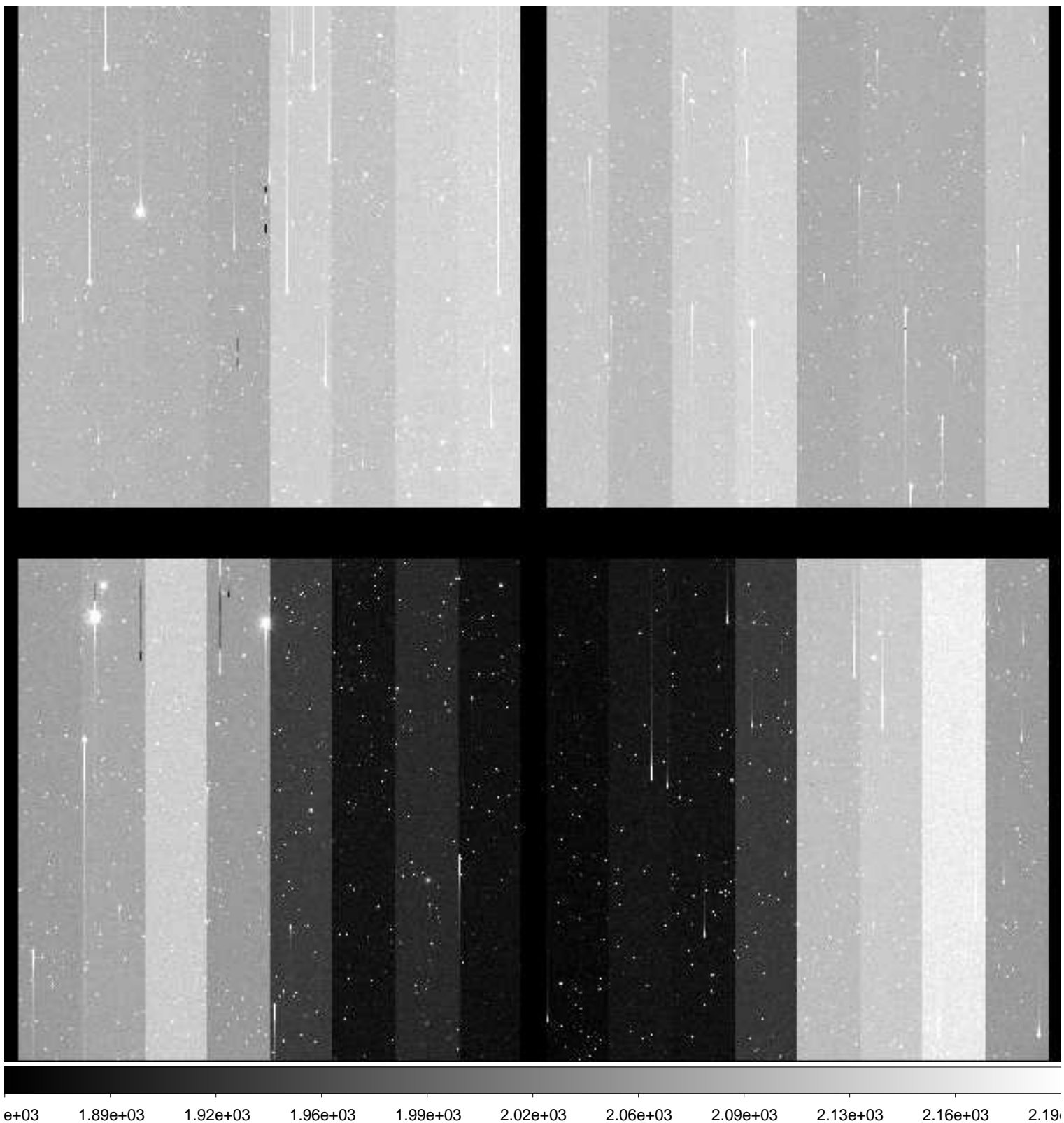
File Name : **xkmtc.20181109.004807.fits** # 129 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.950  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.00  
Sidereal Time : 05:47:07  
Filter ID : B  
Observation Date : 2018-11-09T07:17:02  
CCD Temperature : -86.49



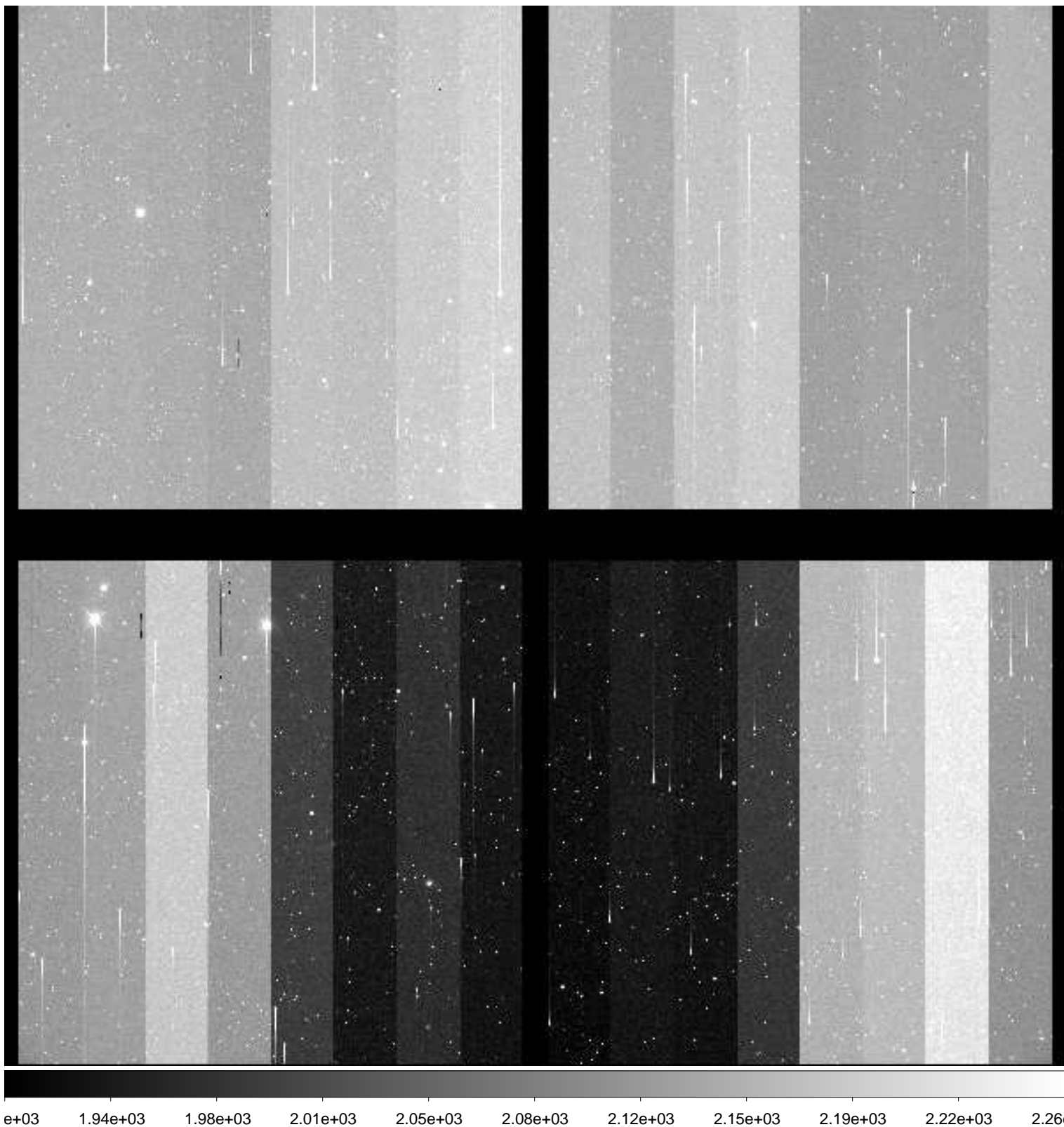
File Name : **xkmtc.20181109.004808.fits** # 130 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.950  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.00  
Sidereal Time : 05:50:17  
Filter ID : V  
Observation Date : 2018-11-09T07:20:12  
CCD Temperature : -87.78



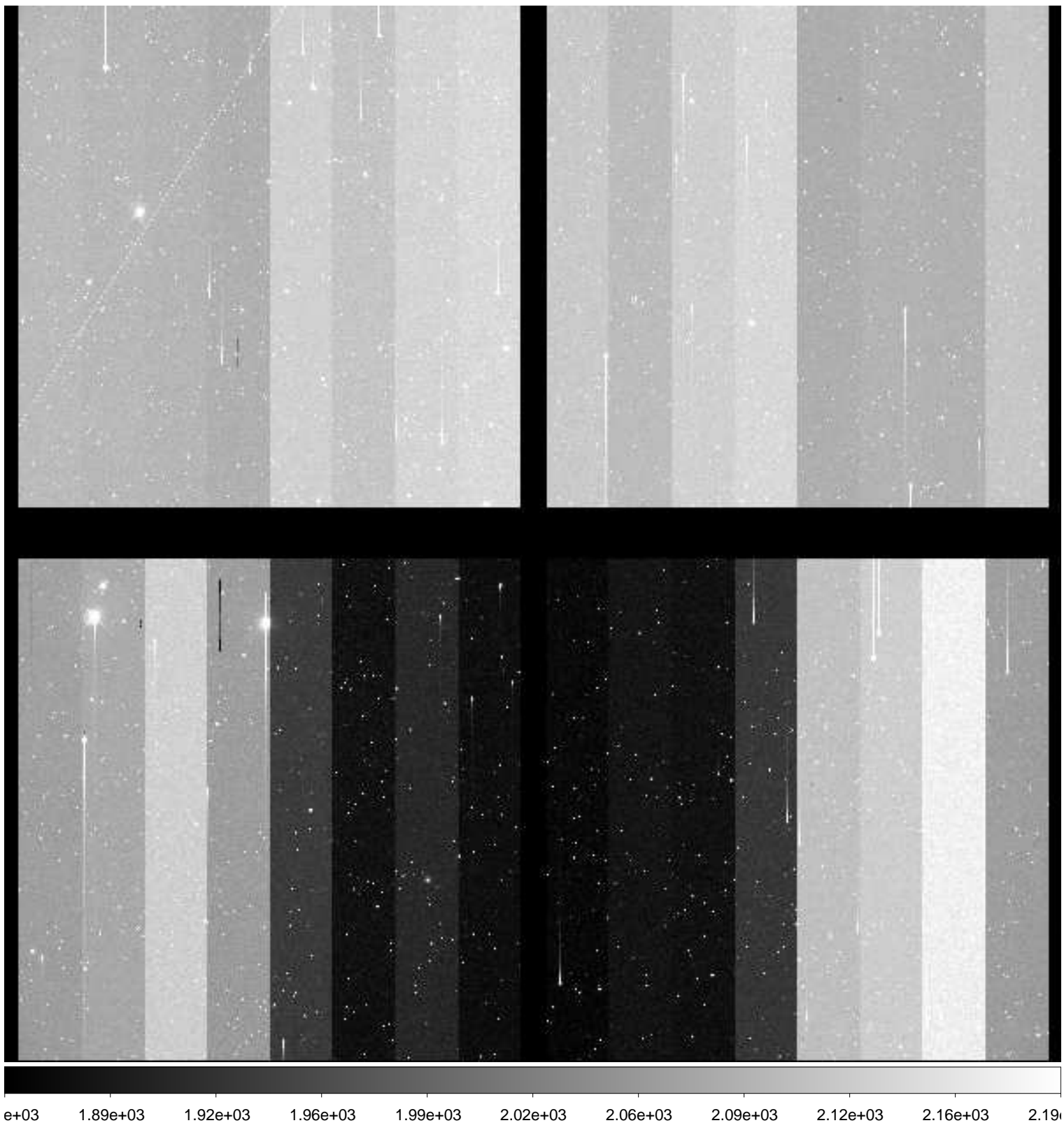
File Name : **xkmtc.20181109.004809.fits** # 131 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.950  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.00  
Sidereal Time : 05:53:29  
Filter ID : B  
Observation Date : 2018-11-09T07:23:09  
CCD Temperature : -87.87



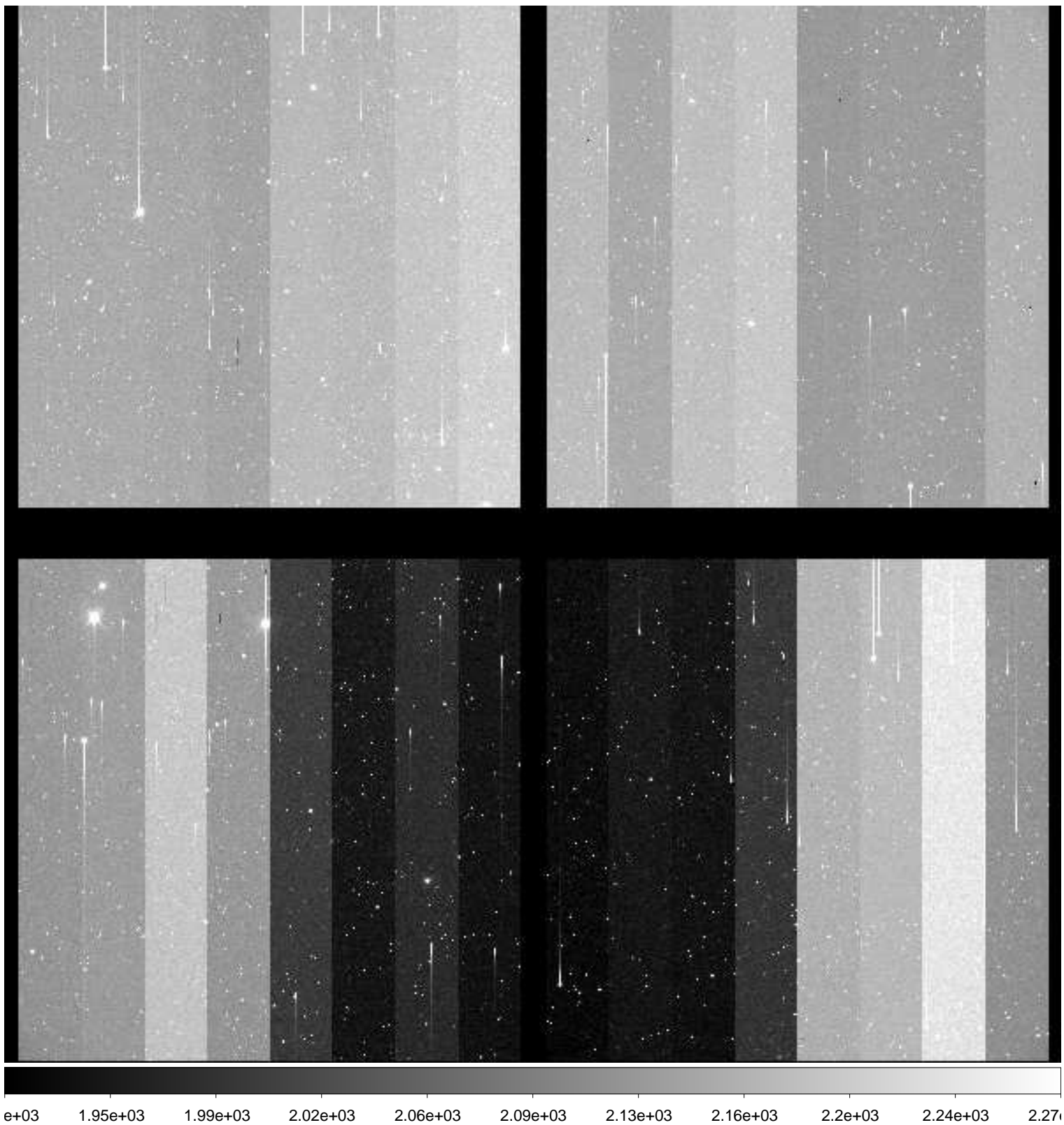
File Name : **xkmtc.20181109.004810.fits** # 132 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.940  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.00  
Sidereal Time : 05:56:26  
Filter ID : V  
Observation Date : 2018-11-09T07:26:07  
CCD Temperature : -87.92



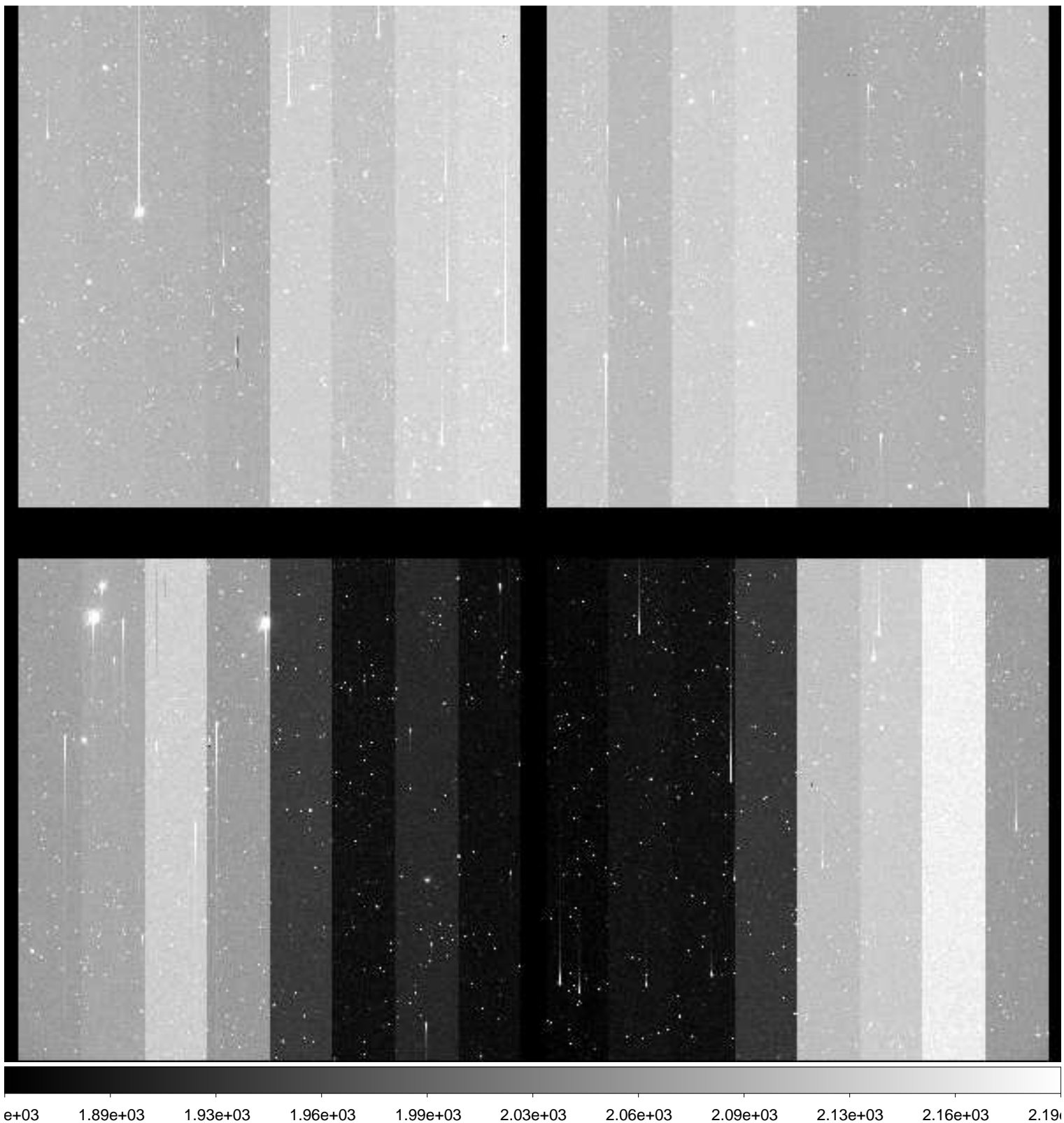
File Name : **xkmtc.20181109.004811.fits** # 133 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.950  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.00  
Sidereal Time : 05:59:32  
Filter ID : B  
Observation Date : 2018-11-09T07:29:12  
CCD Temperature : -87.96



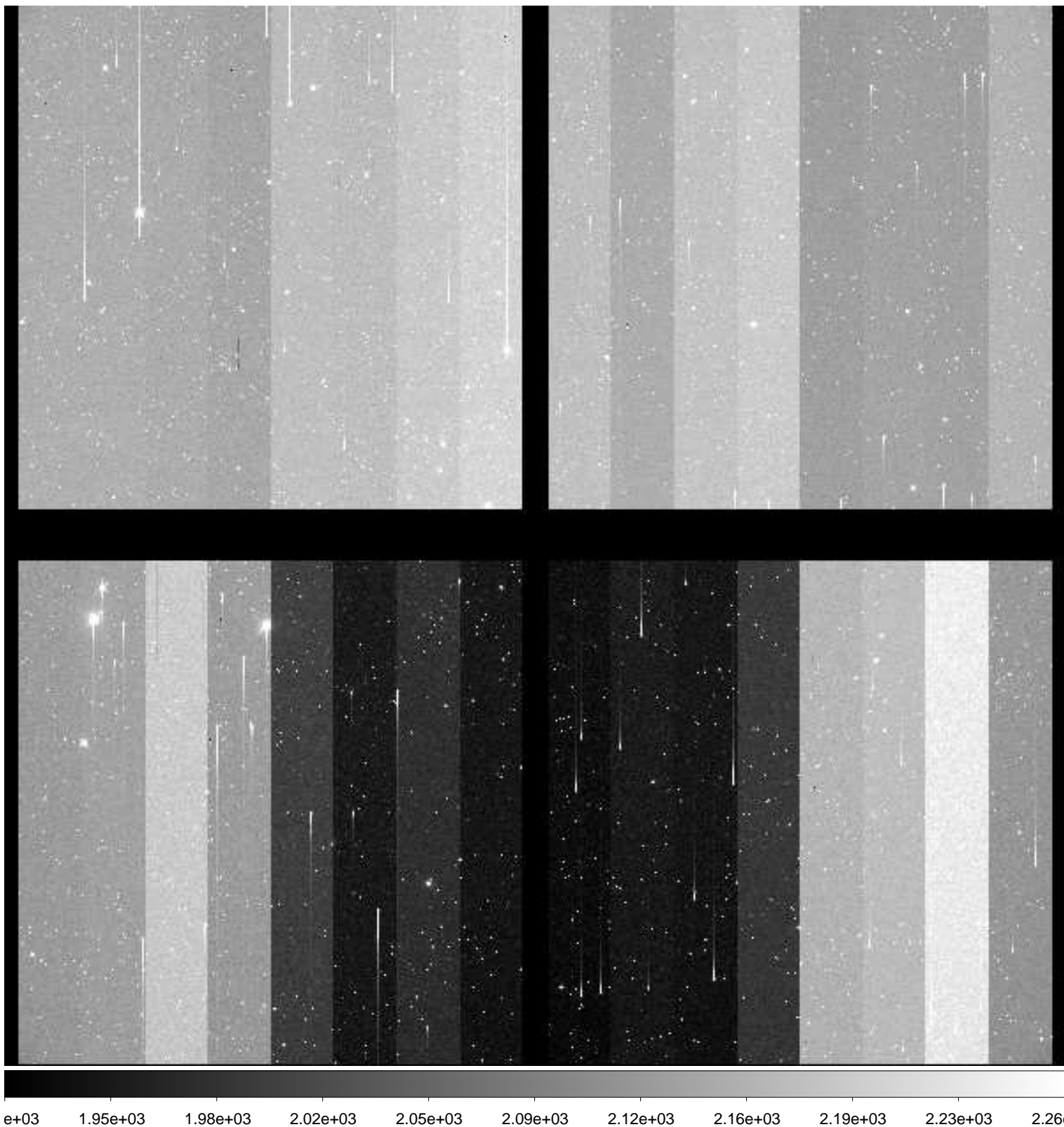
File Name : **xkmtc.20181109.004812.fits** # 134 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.950  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.01  
Sidereal Time : 06:02:31  
Filter ID : V  
Observation Date : 2018-11-09T07:32:11  
CCD Temperature : -88



File Name : **xkmtc.20181109.004813.fits** # 135 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.940  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.01  
Sidereal Time : 06:05:29  
Filter ID : B  
Observation Date : 2018-11-09T07:35:20  
CCD Temperature : -88.05

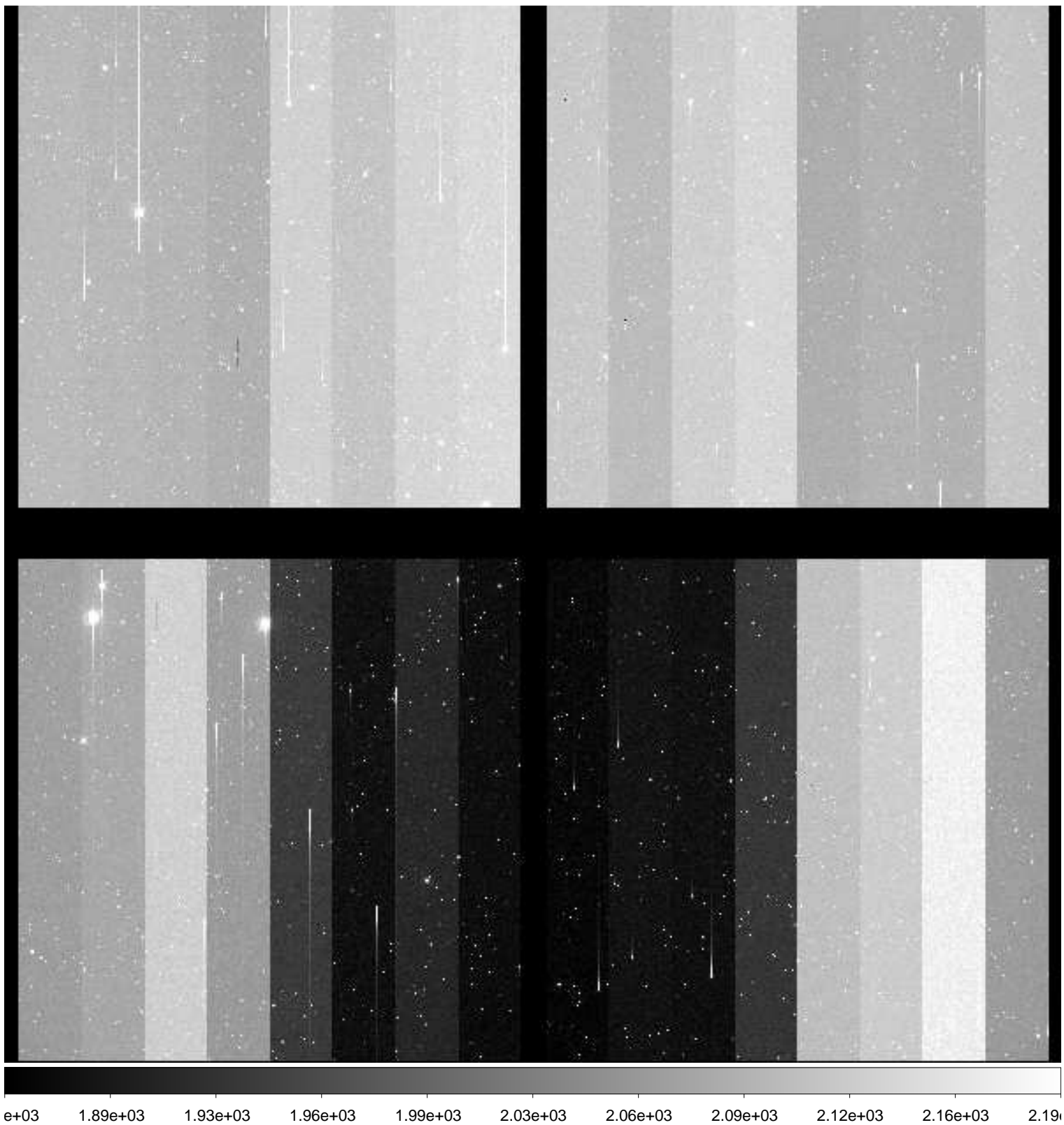


File Name : **xkmtc.20181109.004814.fits** # 136 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.950  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.01  
Sidereal Time : 06:08:45  
Filter ID : V  
Observation Date : 2018-11-09T07:38:36  
CCD Temperature : -88.04

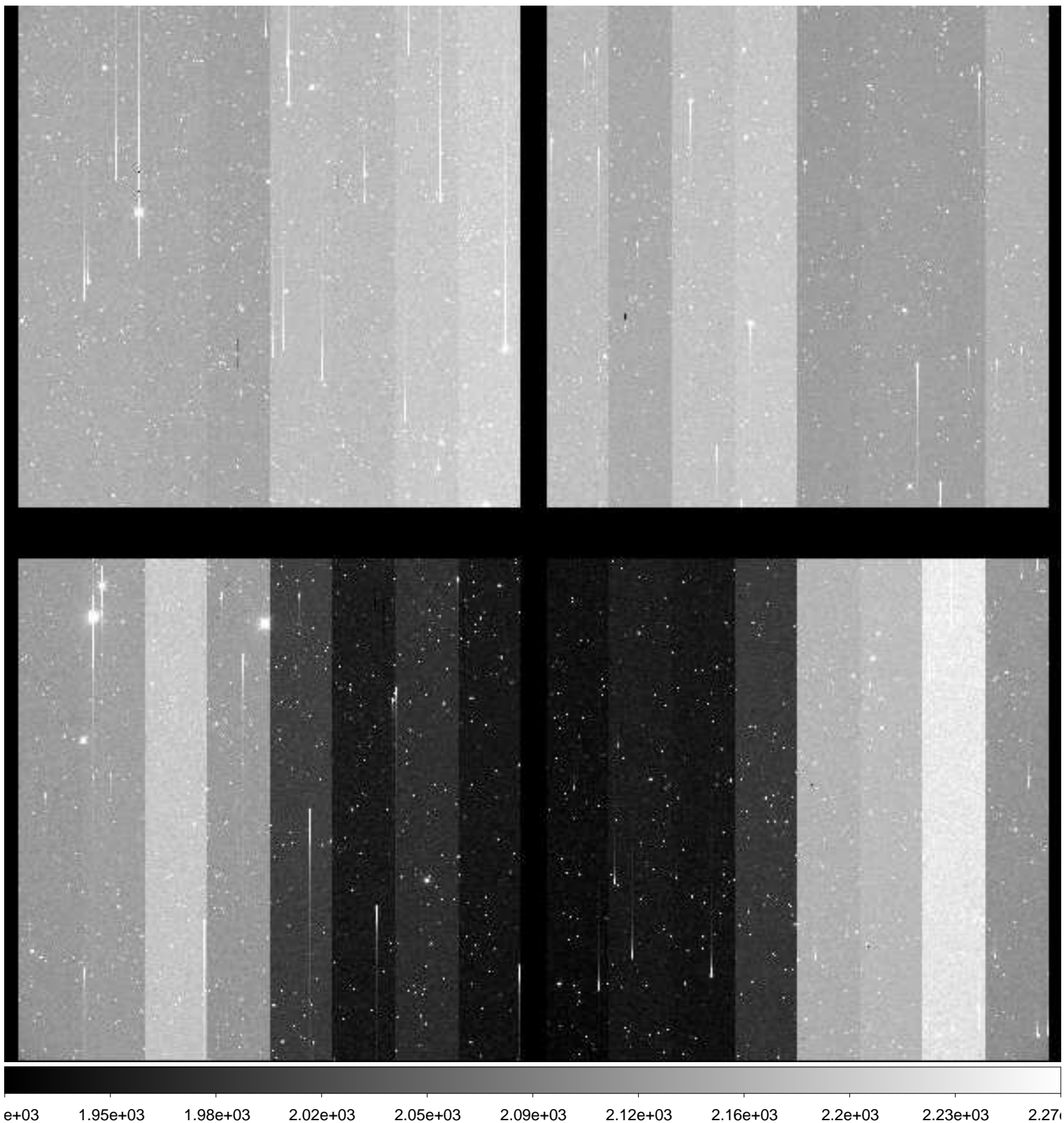




File Name : **xkmtc.20181109.004815.fits** # 137 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.950  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.01  
Sidereal Time : 06:12:00  
Filter ID : B  
Observation Date : 2018-11-09T07:41:38  
CCD Temperature : -88.09



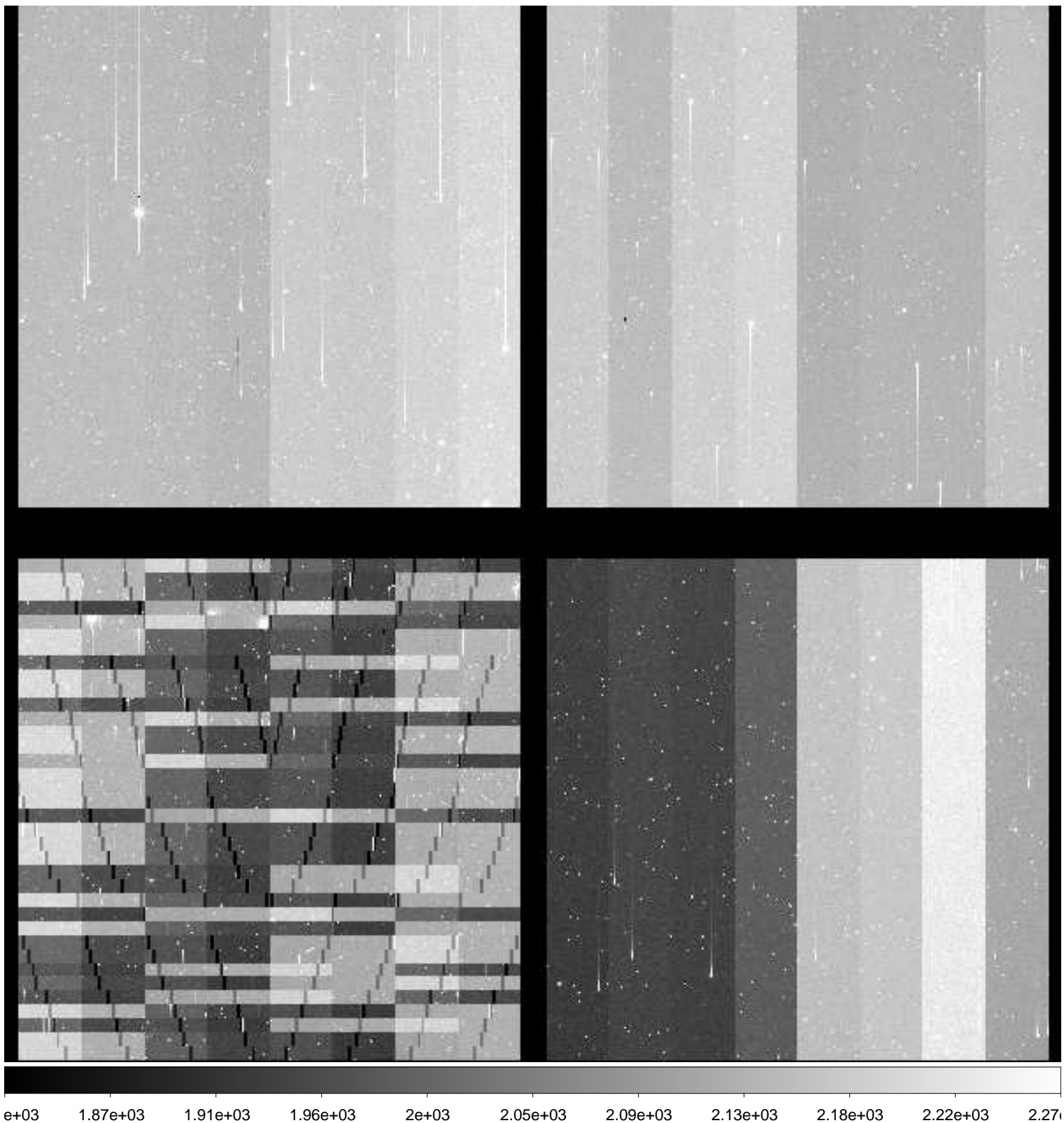
File Name : **xkmtc.20181109.004816.fits** # 138 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.950  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.01  
Sidereal Time : 06:14:56  
Filter ID : V  
Observation Date : 2018-11-09T07:44:46  
CCD Temperature : -88.07



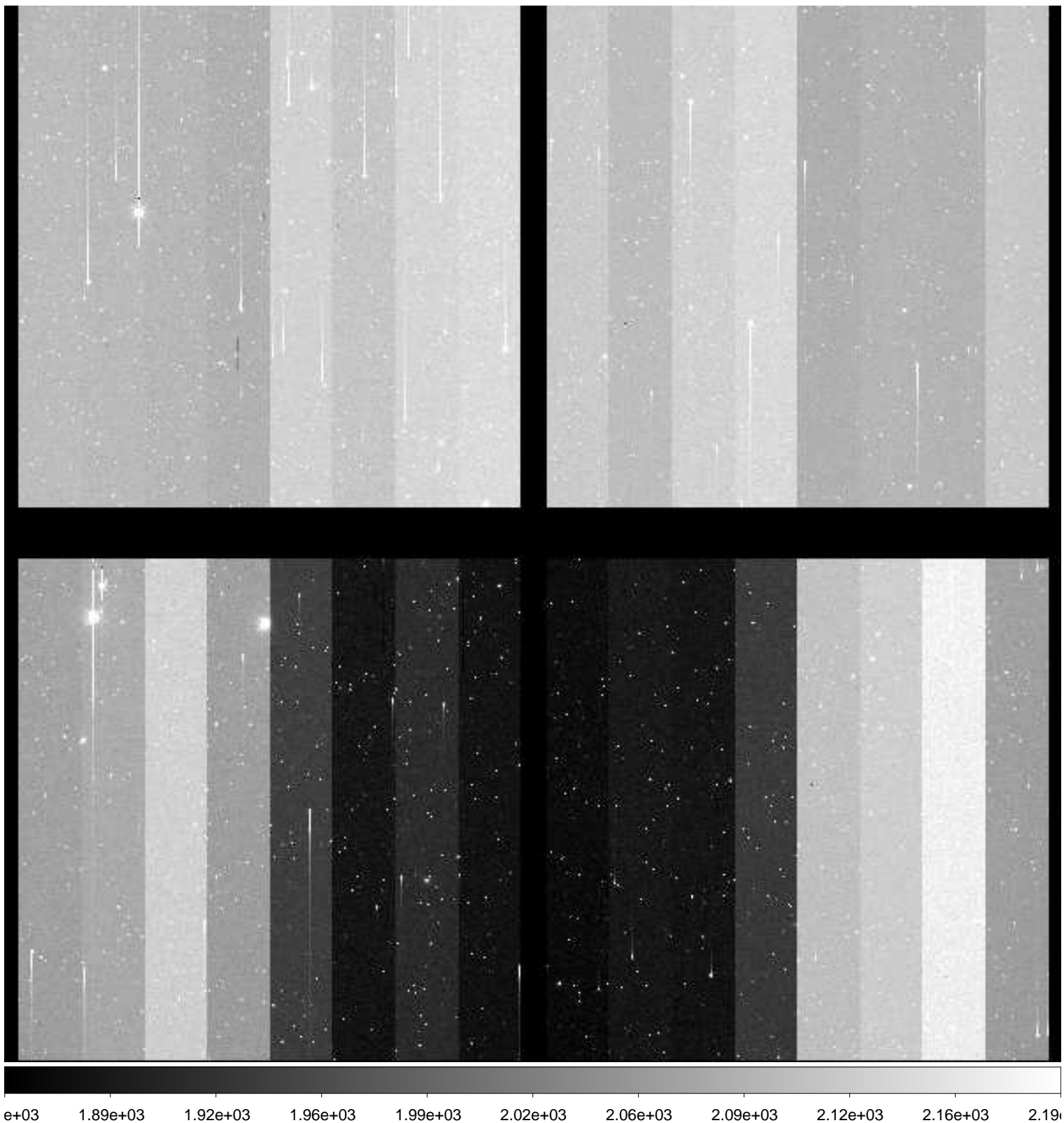
File Name : **xkmtc.20181109.004817.fits** # 139 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.950  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.01  
Sidereal Time : 06:18:06  
Filter ID : B  
Observation Date : 2018-11-09T07:47:42  
CCD Temperature : -88.08



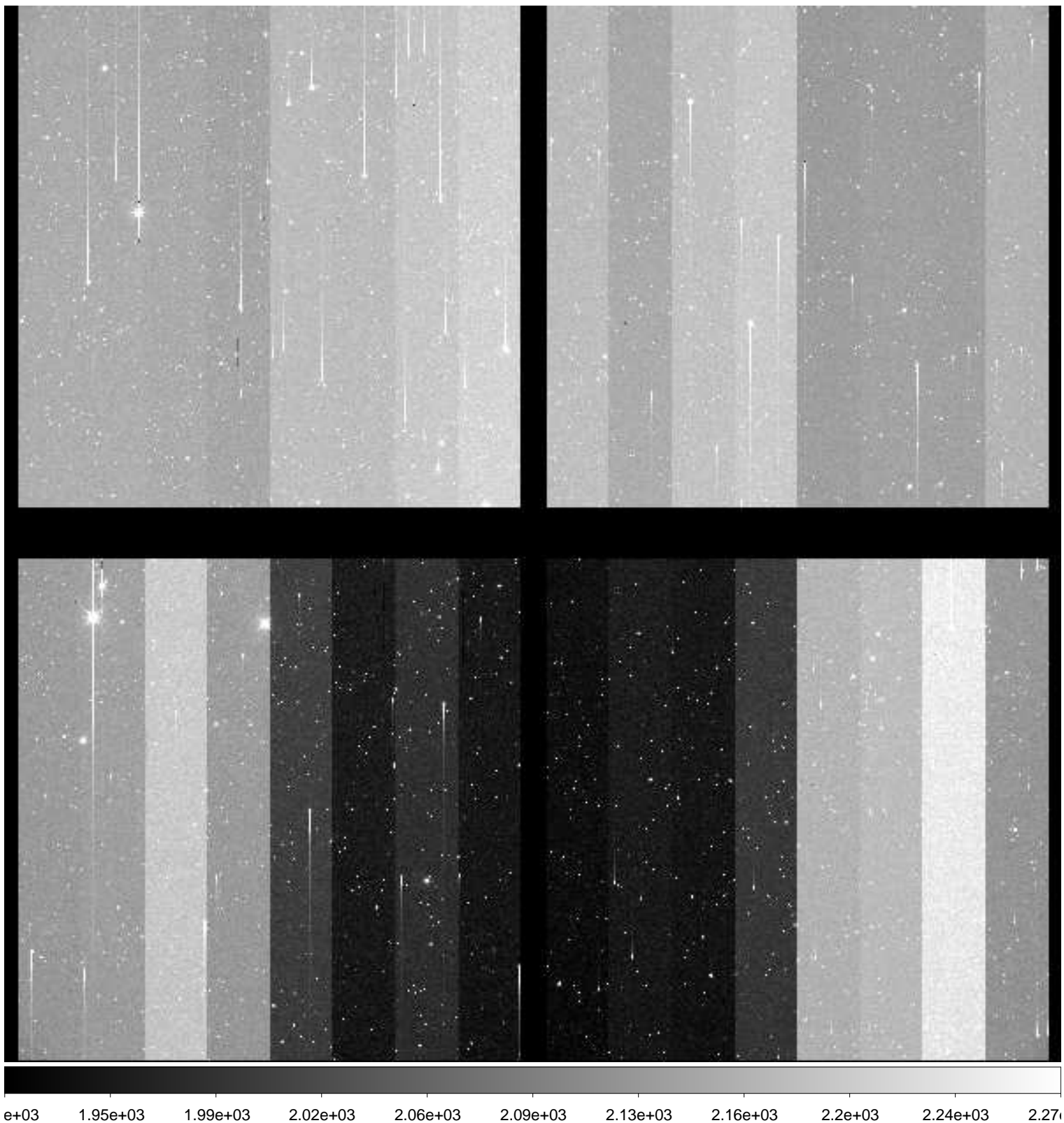
File Name : **xkmtc.20181109.004818.fits** # 140 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.960  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.02  
Sidereal Time : 06:21:01  
Filter ID : V  
Observation Date : 2018-11-09T07:50:37  
CCD Temperature : -88.1



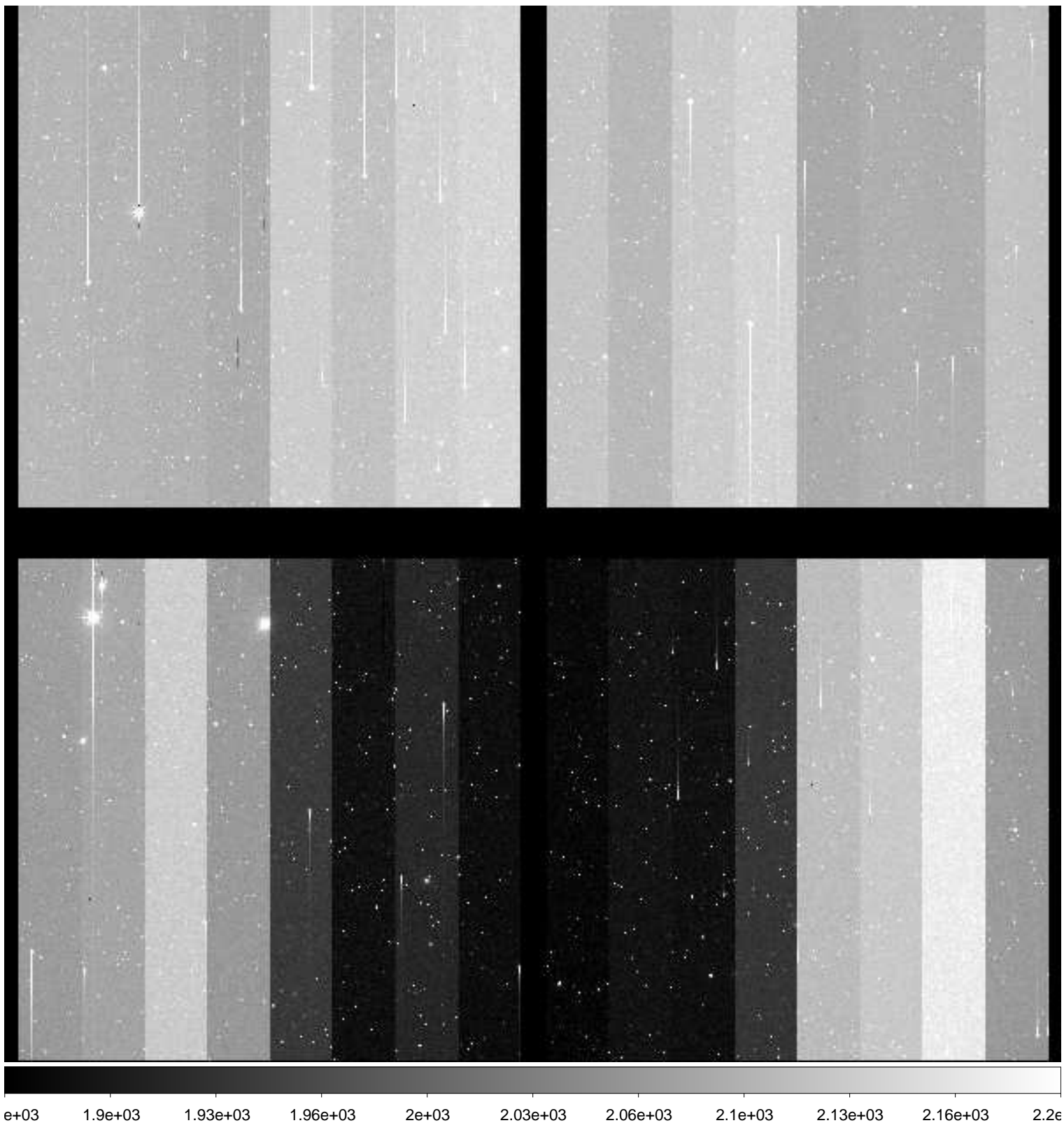
File Name : **xkmtc.20181109.004819.fits** # 141 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.940  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.02  
Sidereal Time : 06:23:58  
Filter ID : B  
Observation Date : 2018-11-09T07:53:47  
CCD Temperature : -86.71



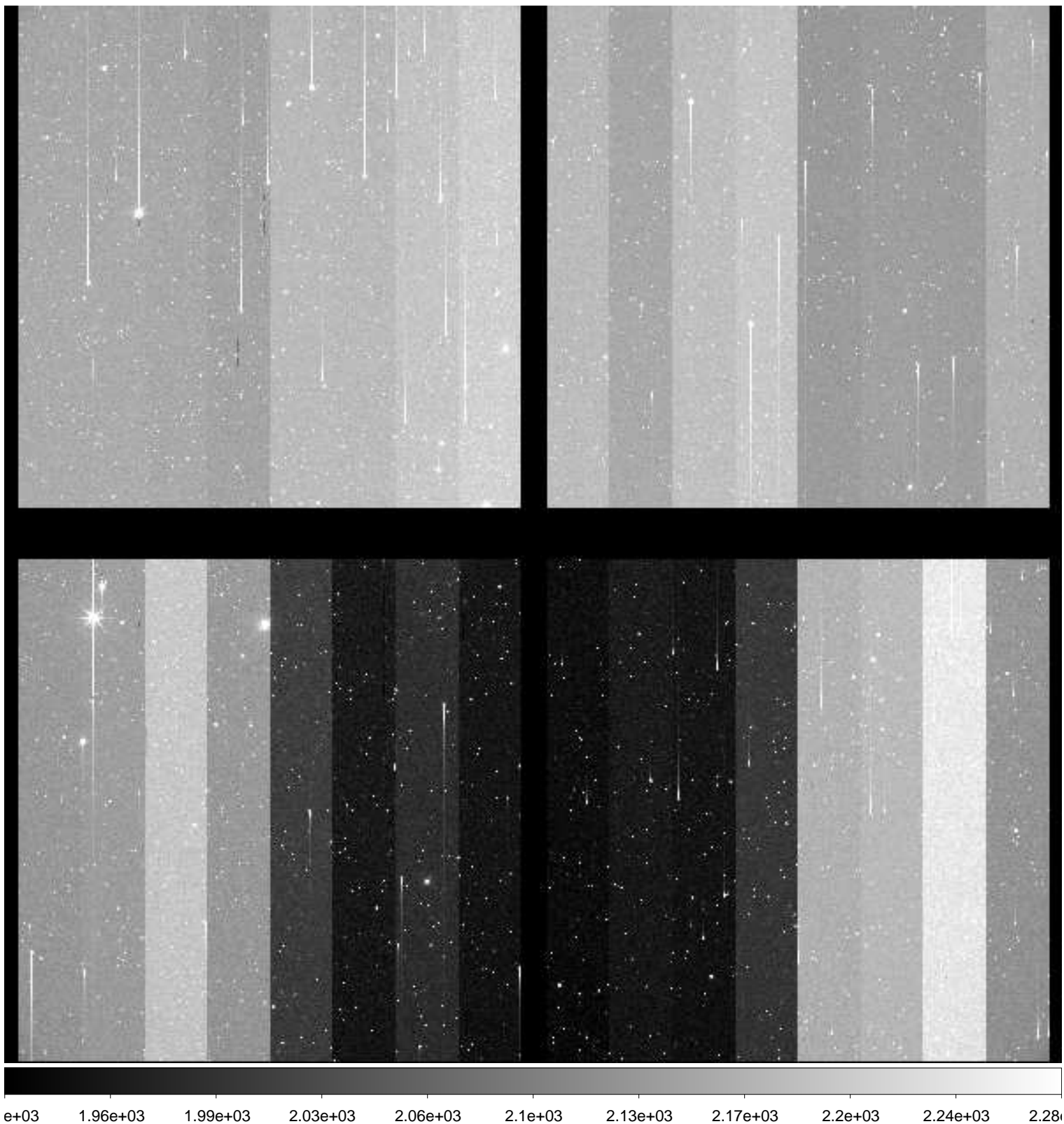
File Name : **xkmtc.20181109.004820.fits** # 142 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.960  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.02  
Sidereal Time : 06:27:13  
Filter ID : V  
Observation Date : 2018-11-09T07:56:48  
CCD Temperature : -87.97



File Name : **xkmtc.20181109.004821.fits** # 143 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.950  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.02  
Sidereal Time : 06:30:14  
Filter ID : B  
Observation Date : 2018-11-09T08:00:01  
CCD Temperature : -87.99

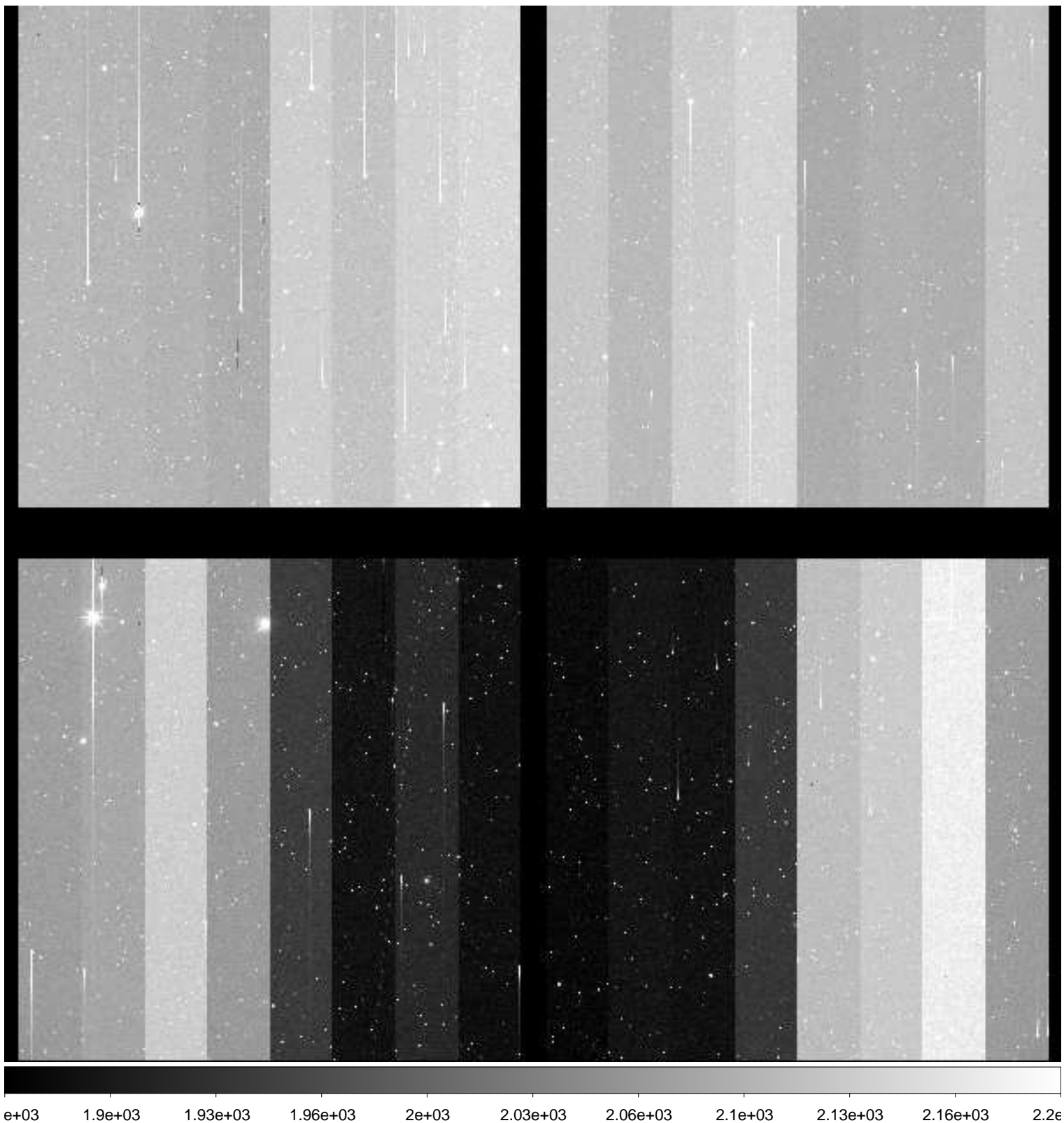


File Name : **xkmtc.20181109.004822.fits** # 144 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.950  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.03  
Sidereal Time : 06:33:23  
Filter ID : V  
Observation Date : 2018-11-09T08:02:58  
CCD Temperature : -88.01

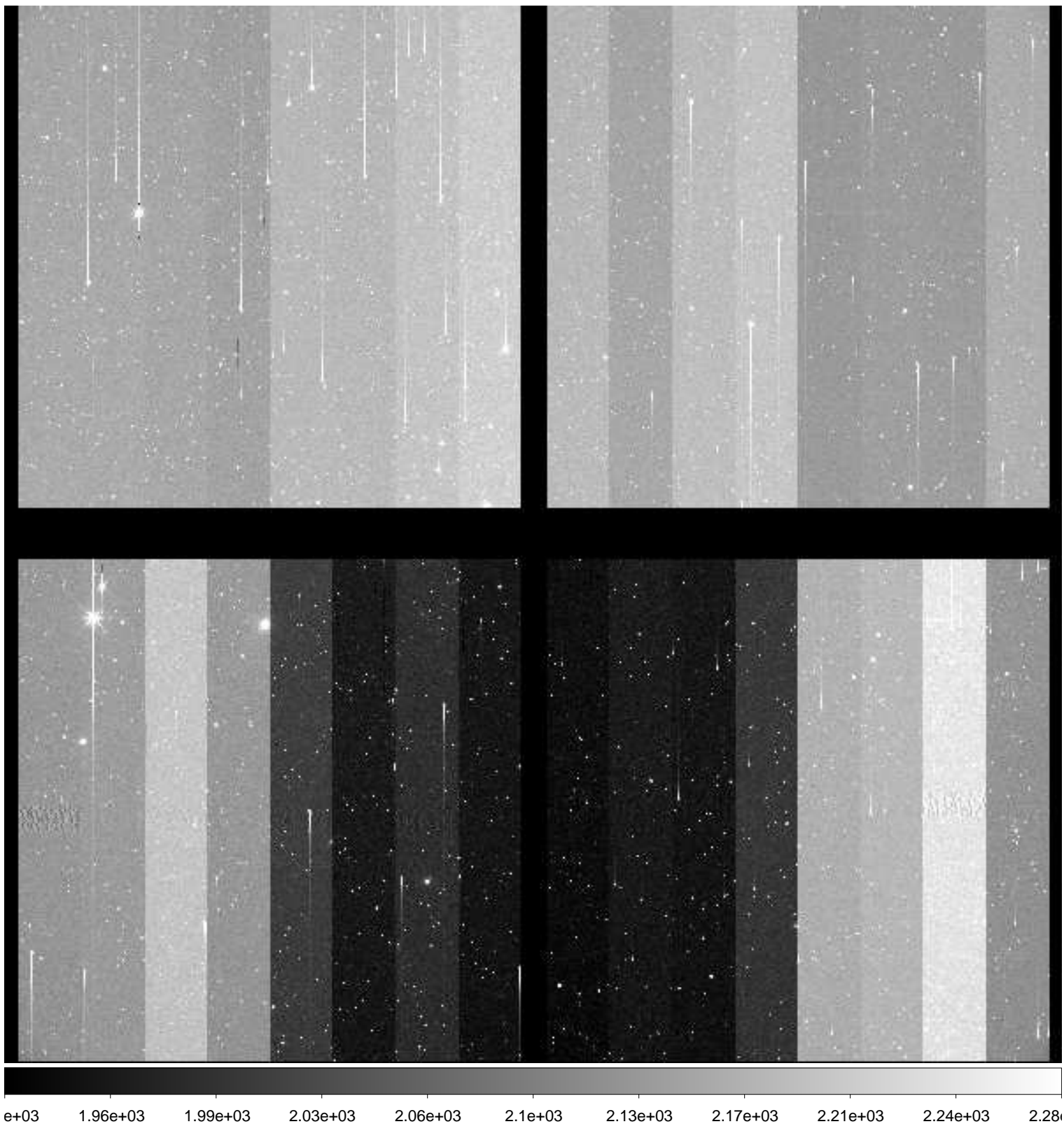




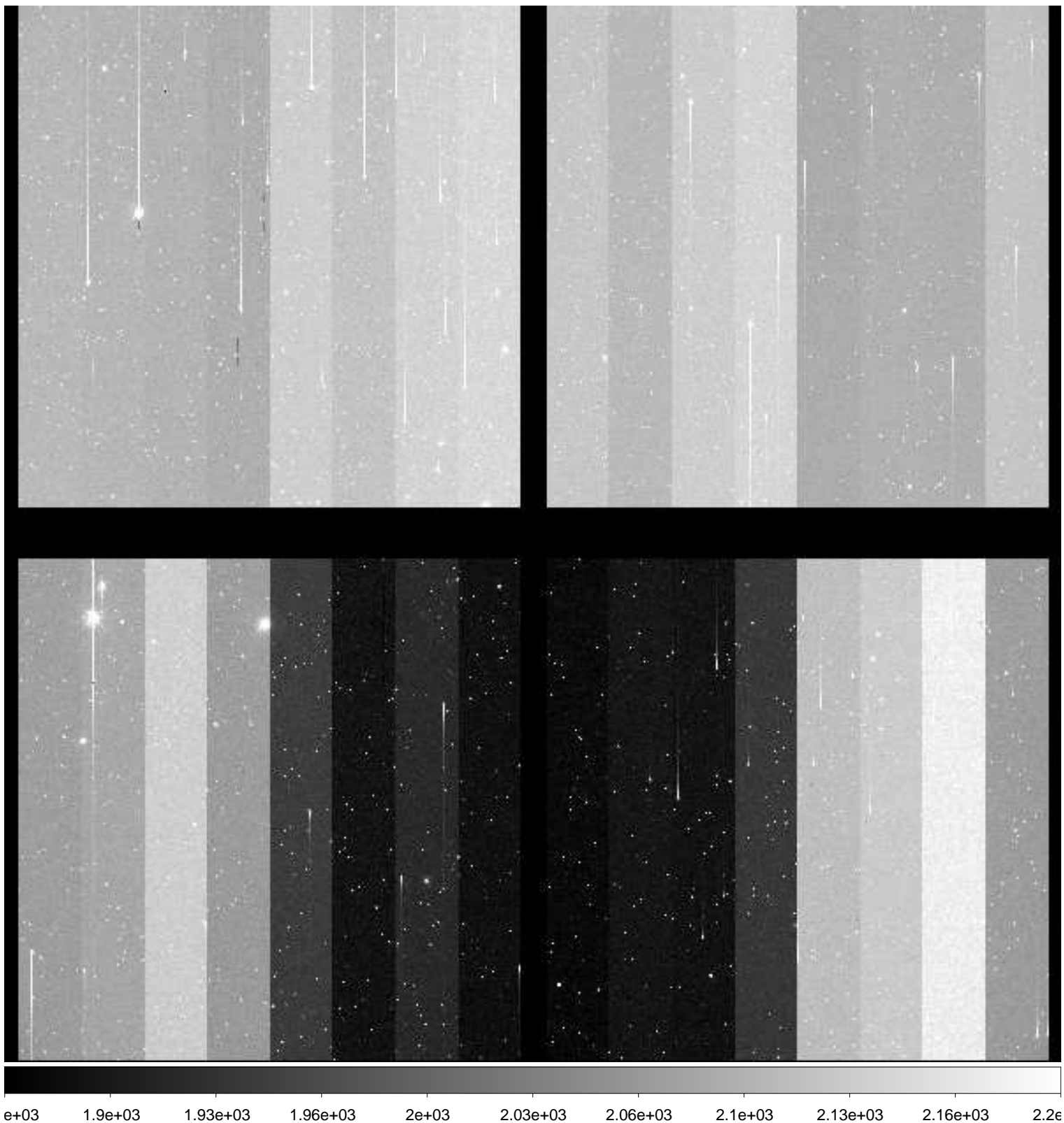
File Name : **xkmtc.20181109.004823.fits** # 145 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.940  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.03  
Sidereal Time : 06:36:21  
Filter ID : B  
Observation Date : 2018-11-09T08:06:07  
CCD Temperature : -88.07



File Name : **xkmtc.20181109.004824.fits** # 146 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **col1**  
RA : 05:33:41.950  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.03  
Sidereal Time : 06:39:29  
Filter ID : V  
Observation Date : 2018-11-09T08:09:03  
CCD Temperature : -88.11



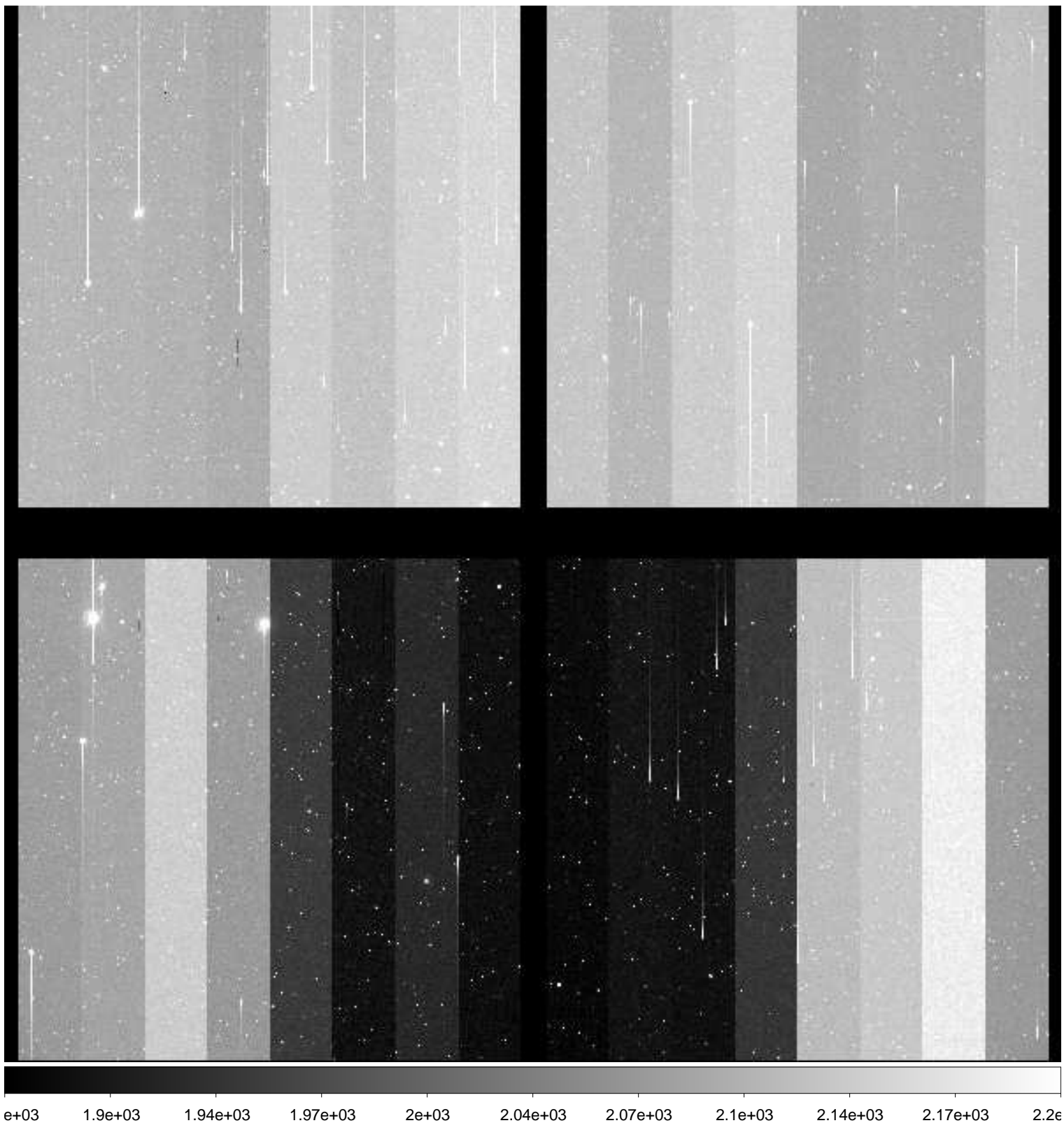
File Name : **xkmtc.20181109.004825.fits** # 147 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.940  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.03  
Sidereal Time : 06:42:26  
Filter ID : B  
Observation Date : 2018-11-09T08:11:59  
CCD Temperature : -88.15



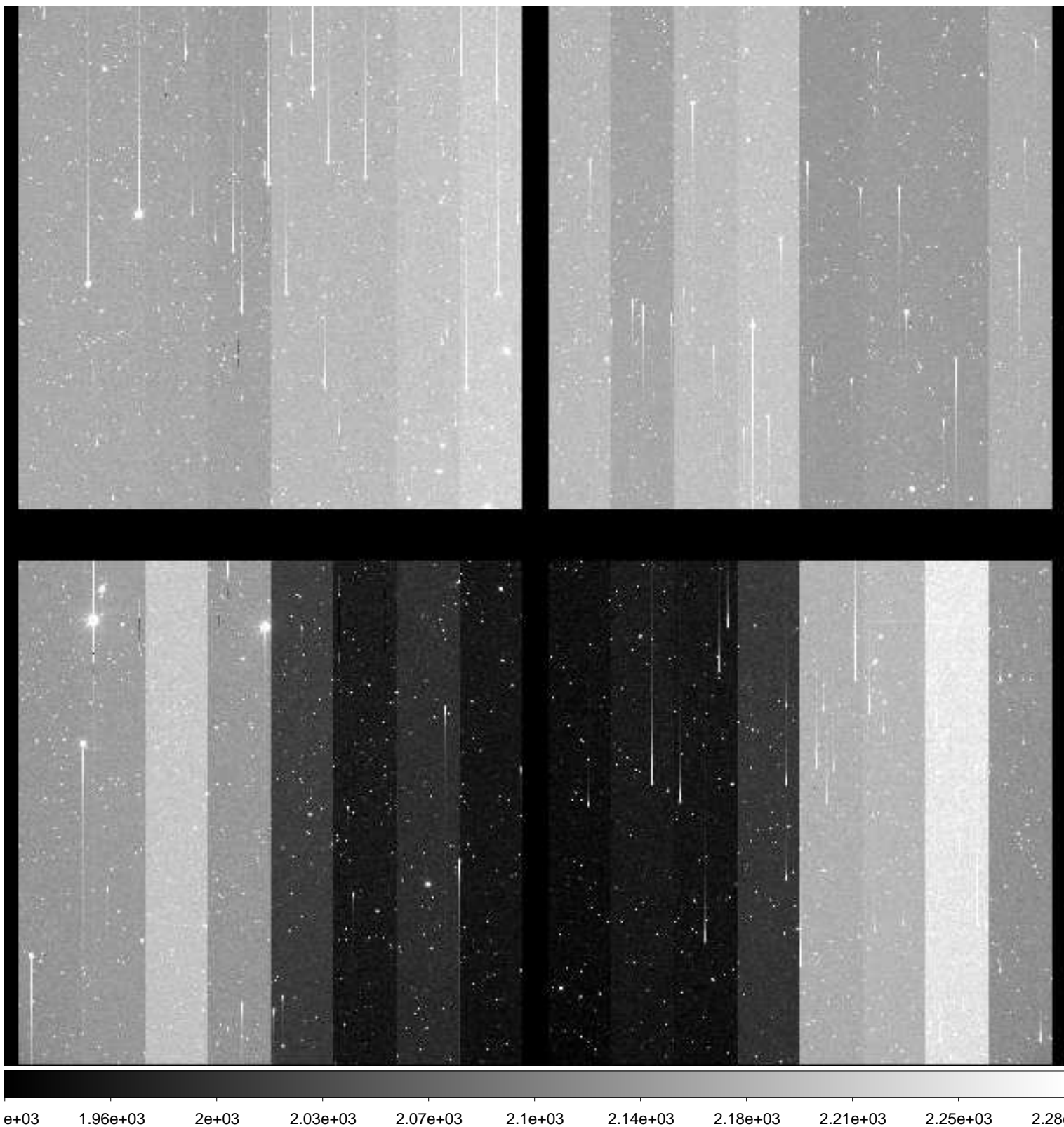
File Name : **xkmtc.20181109.004826.fits** # 148 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.930  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.04  
Sidereal Time : 06:45:26  
Filter ID : V  
Observation Date : 2018-11-09T08:15:11  
CCD Temperature : -88.14



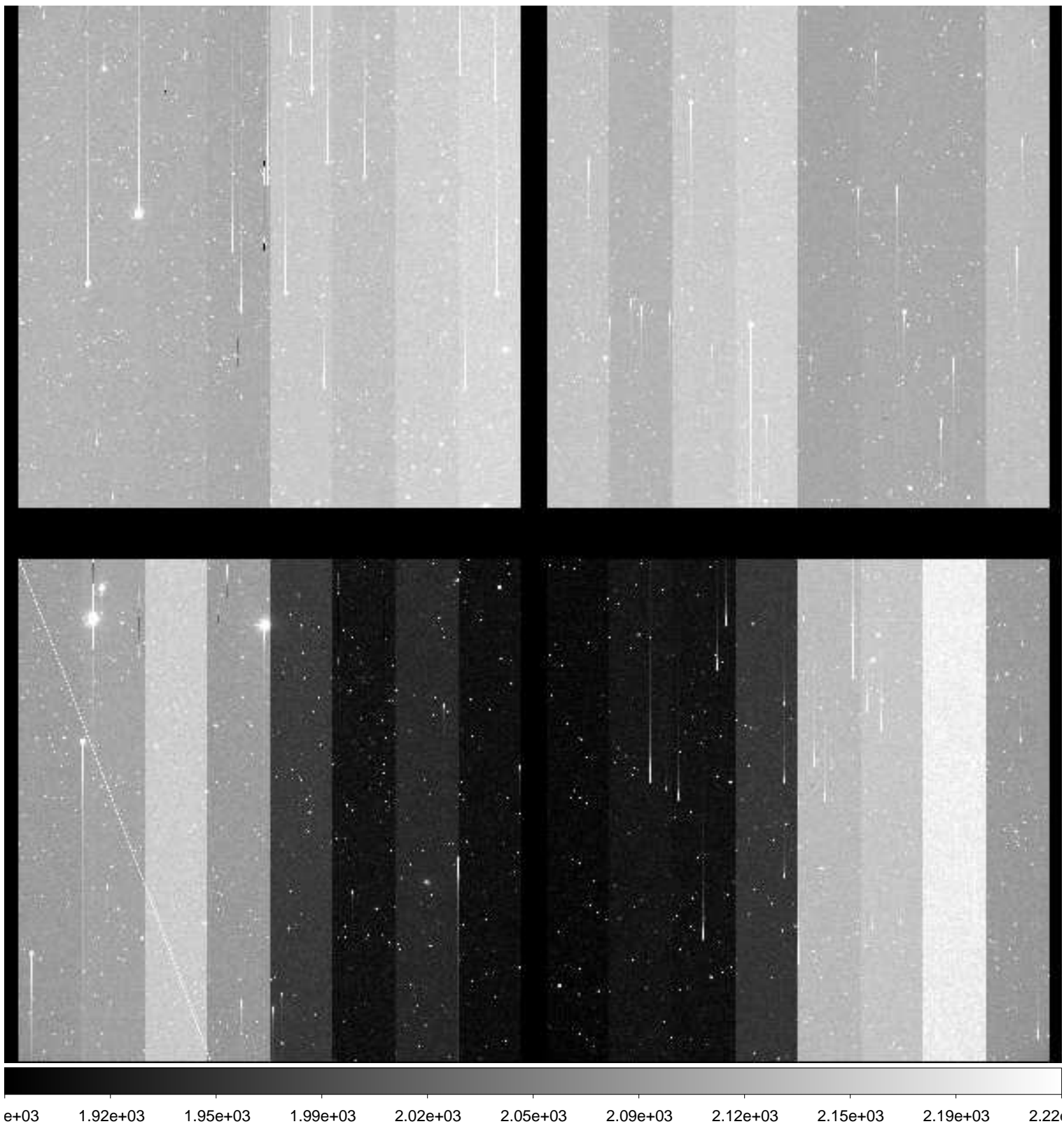
File Name : **xkmtc.20181109.004827.fits** # 149 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.960  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.04  
Sidereal Time : 06:48:37  
Filter ID : B  
Observation Date : 2018-11-09T08:18:09  
CCD Temperature : -86.67



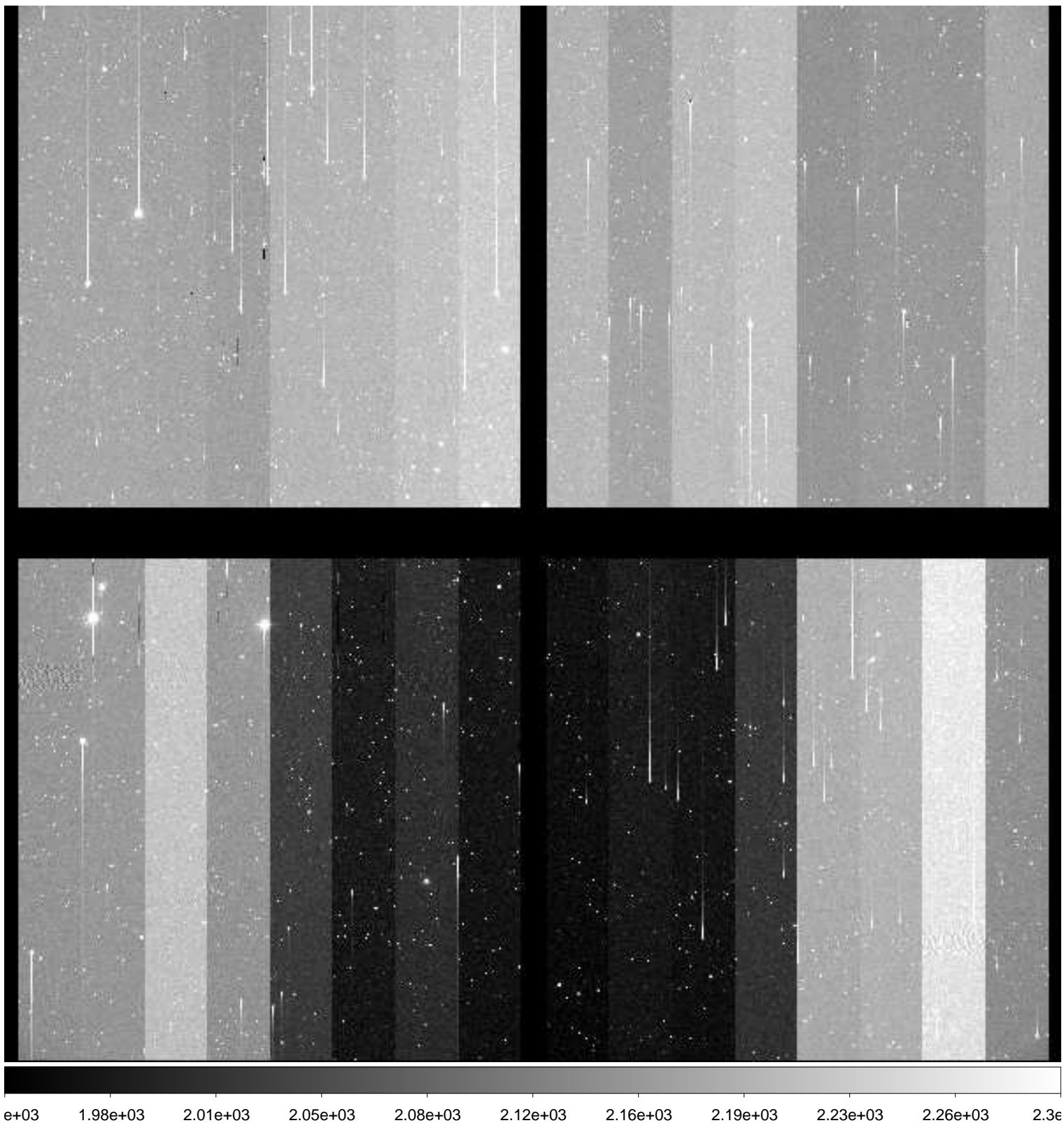
File Name : **xkmtc.20181109.004828.fits** # 150 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.930  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.05  
Sidereal Time : 06:51:34  
Filter ID : V  
Observation Date : 2018-11-09T08:21:07  
CCD Temperature : -87.99



File Name : **xkmtc.20181109.004829.fits** # 151 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.960  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.05  
Sidereal Time : 06:54:34  
Filter ID : B  
Observation Date : 2018-11-09T08:24:05  
CCD Temperature : -88.04

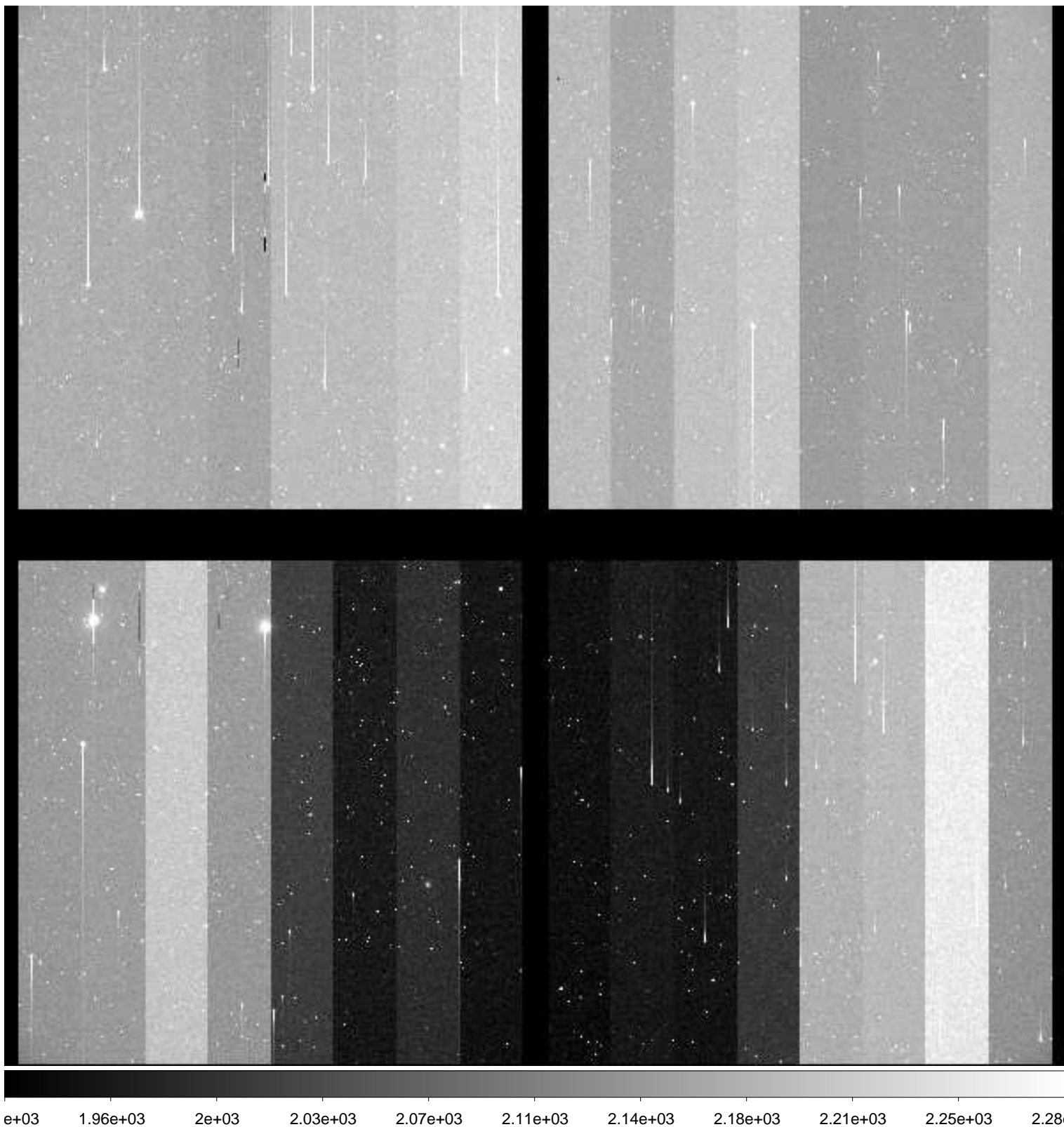


File Name : **xkmtc.20181109.004830.fits** # 152 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.940  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.05  
Sidereal Time : 06:57:38  
Filter ID : V  
Observation Date : 2018-11-09T08:27:09  
CCD Temperature : -88.17

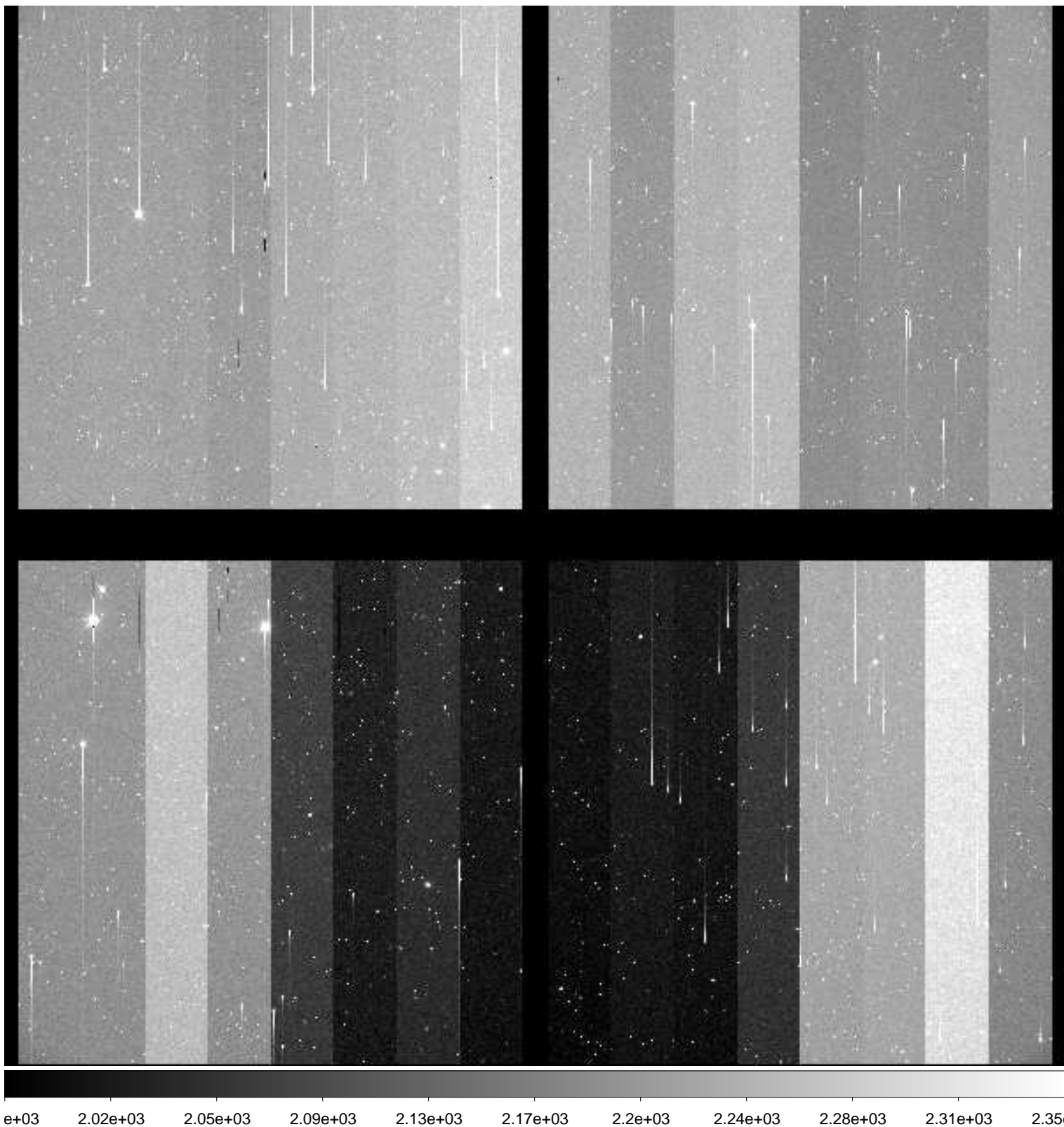




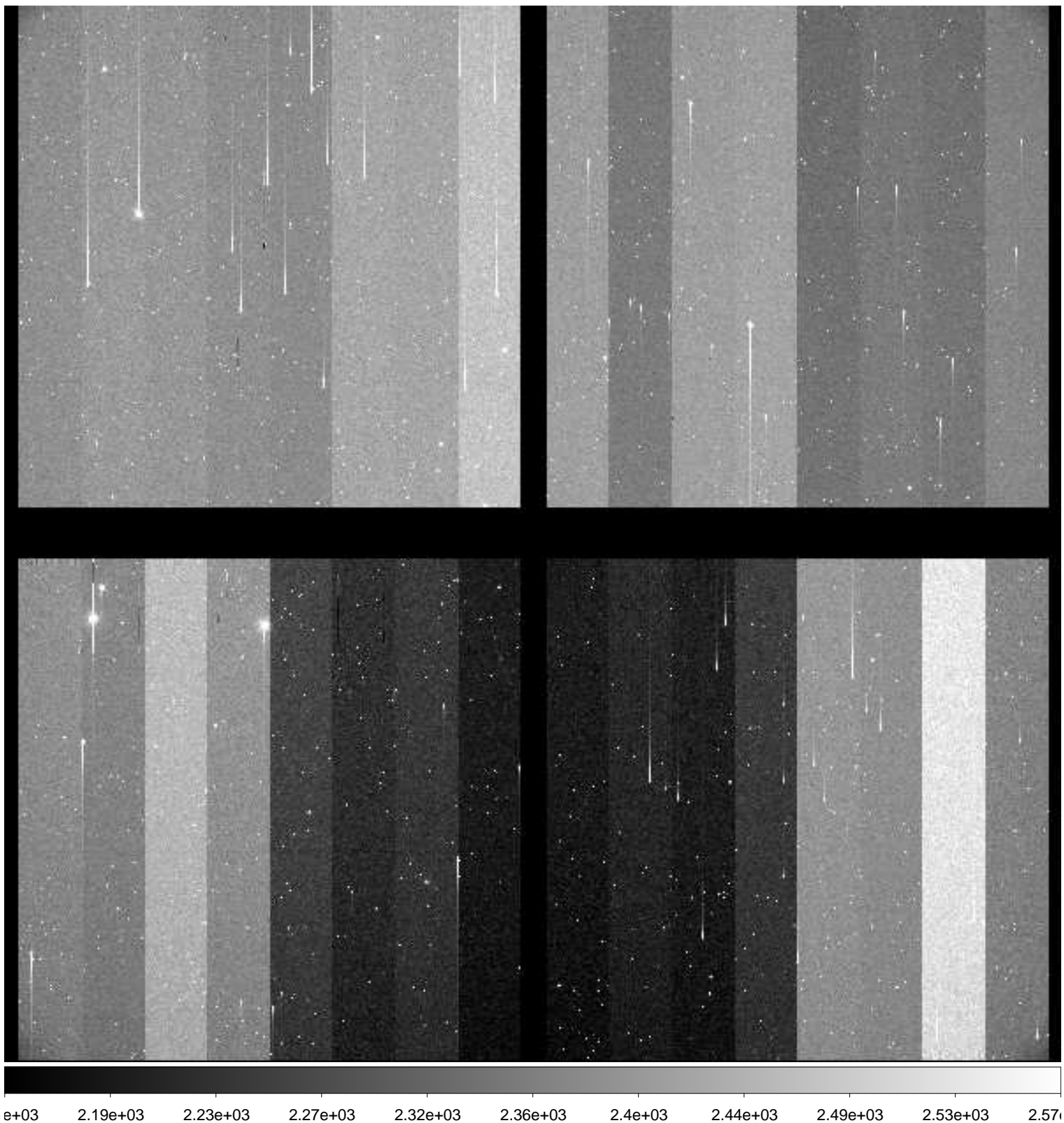
File Name : **xkmtc.20181109.004831.fits** # 153 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.930  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.06  
Sidereal Time : 07:00:35  
Filter ID : B  
Observation Date : 2018-11-09T08:30:05  
CCD Temperature : -88.18



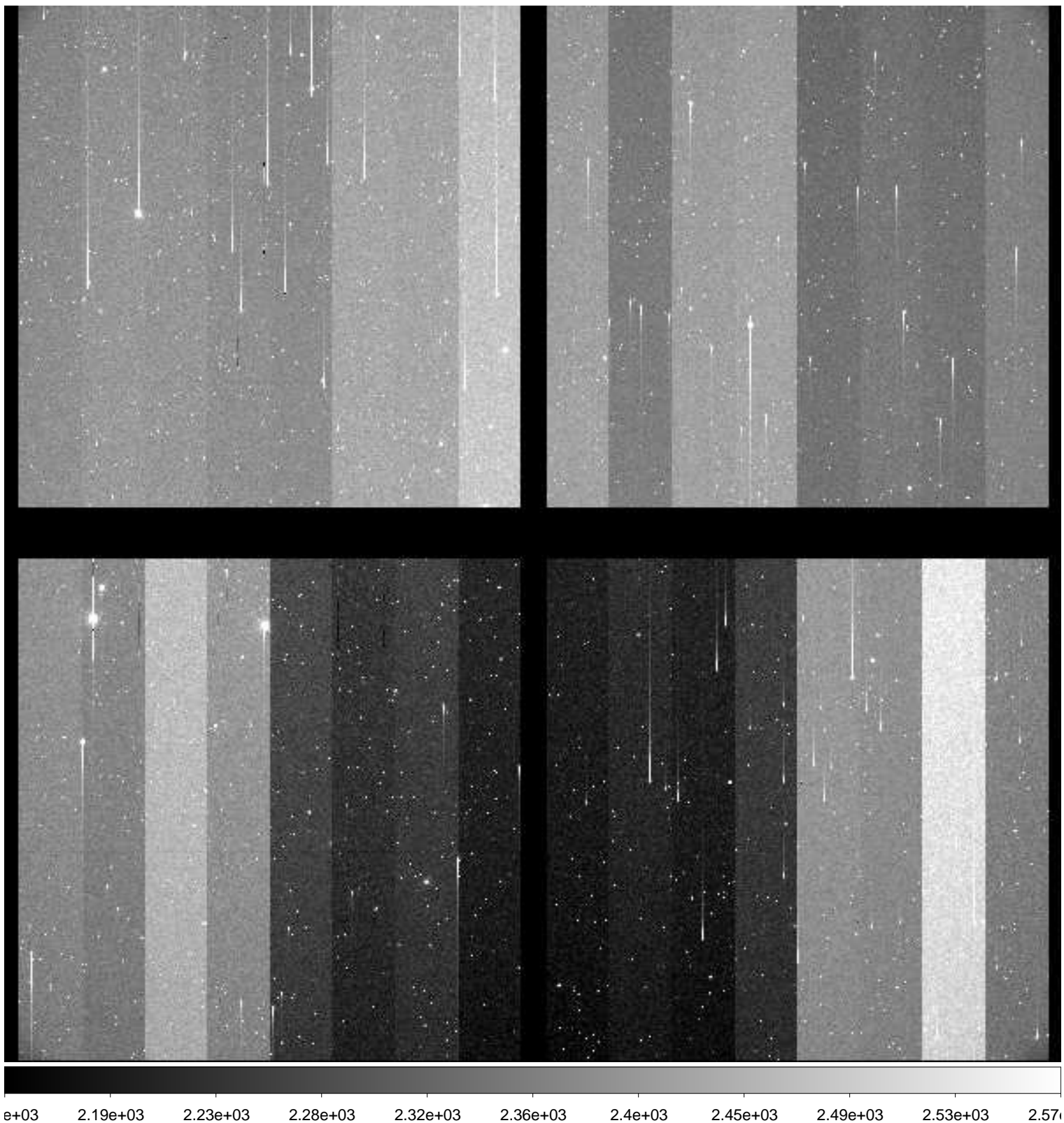
File Name : **xkmtc.20181109.004832.fits** # 154 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.940  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.06  
Sidereal Time : 07:03:40  
Filter ID : V  
Observation Date : 2018-11-09T08:33:09  
CCD Temperature : -86.85



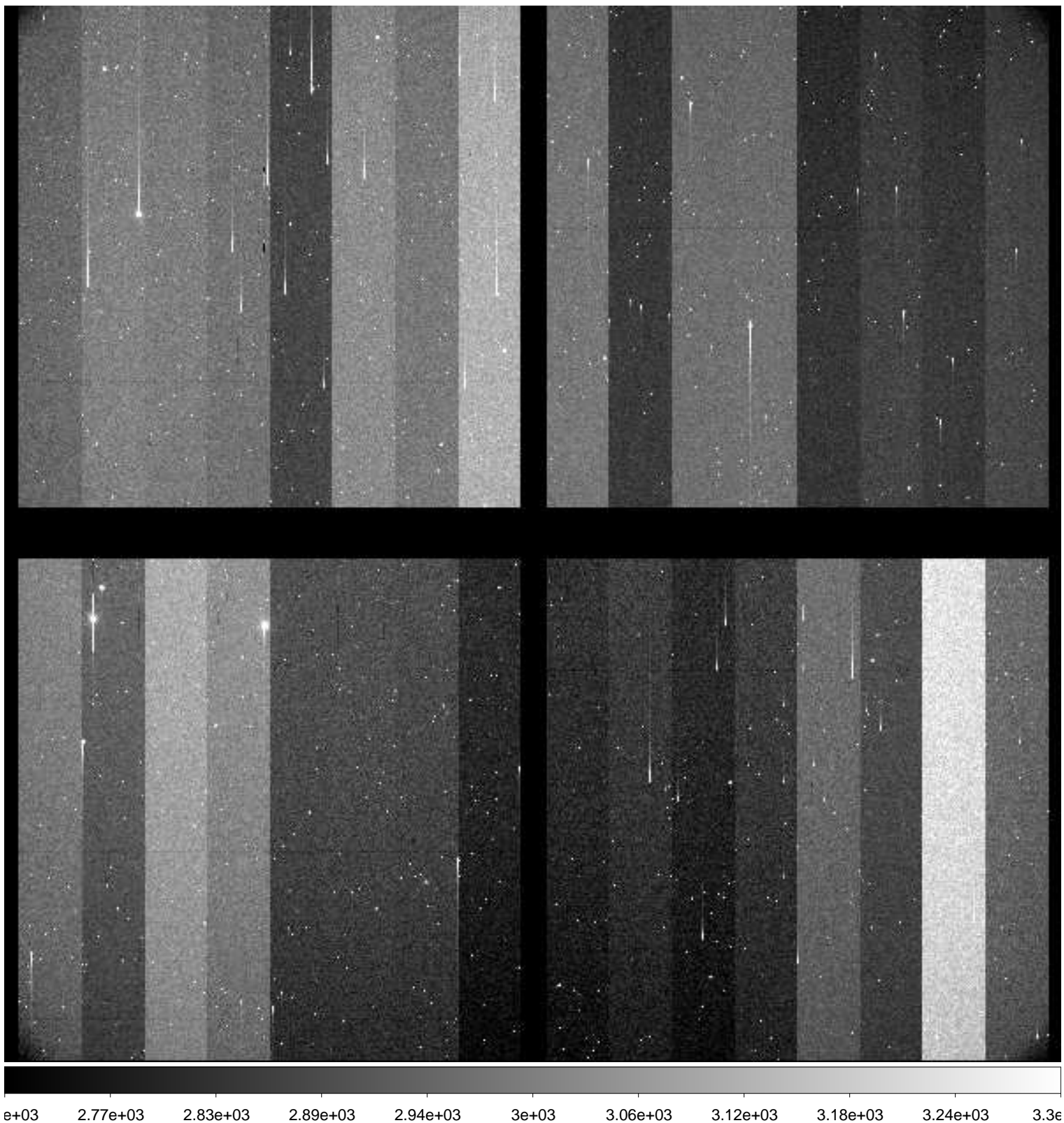
File Name : **xkmtc.20181109.004833.fits** # 155 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.970  
DEC : -28:31:47.90  
Exposure Time : 120  
Airmass : 1.07  
Sidereal Time : 07:08:28  
Filter ID : B  
Observation Date : 2018-11-09T08:37:57  
CCD Temperature : -87.89



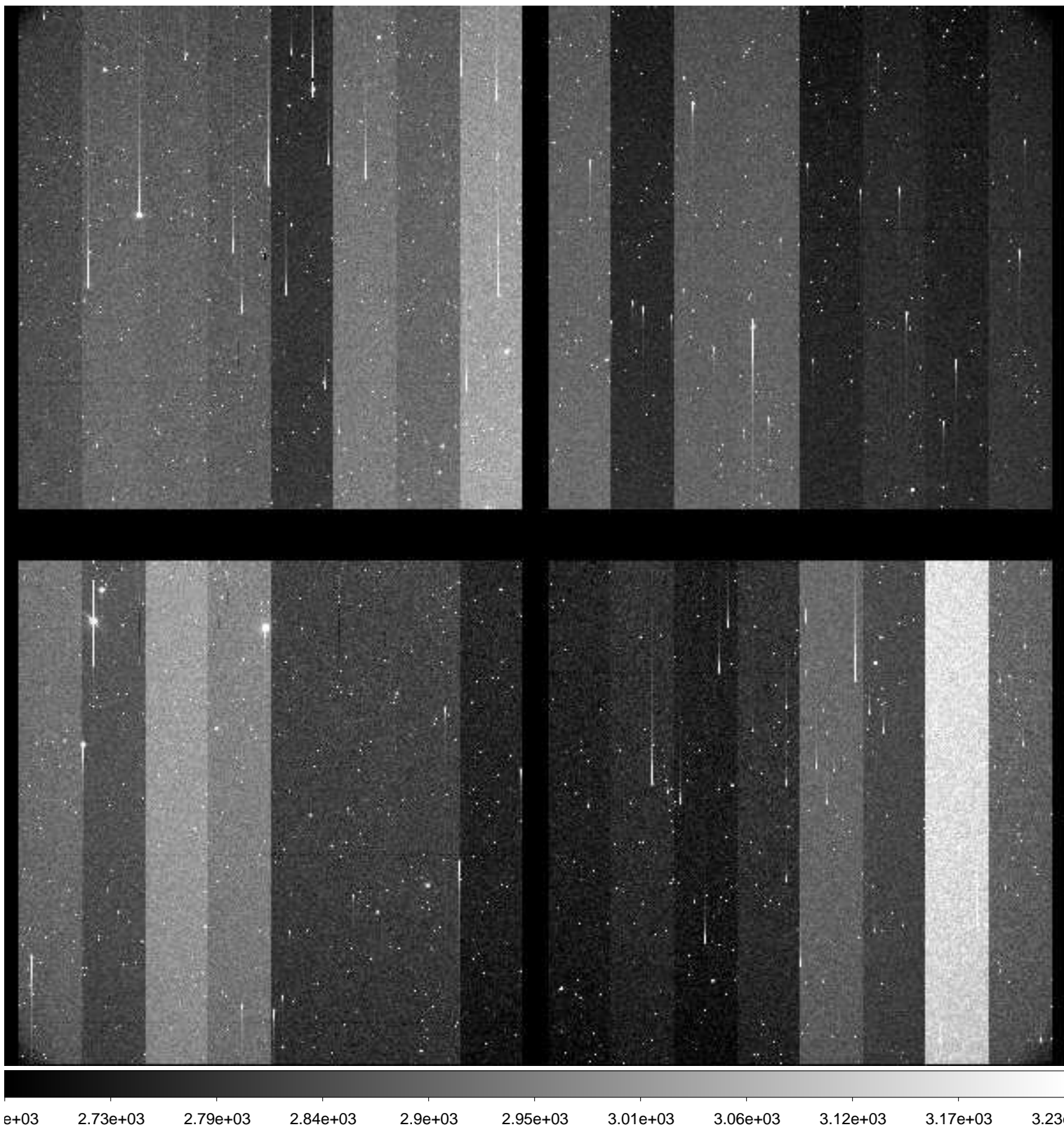
File Name : **xkmtc.20181109.004834.fits** # 156 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.950  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.07  
Sidereal Time : 07:11:24  
Filter ID : V  
Observation Date : 2018-11-09T08:40:54  
CCD Temperature : -86.59



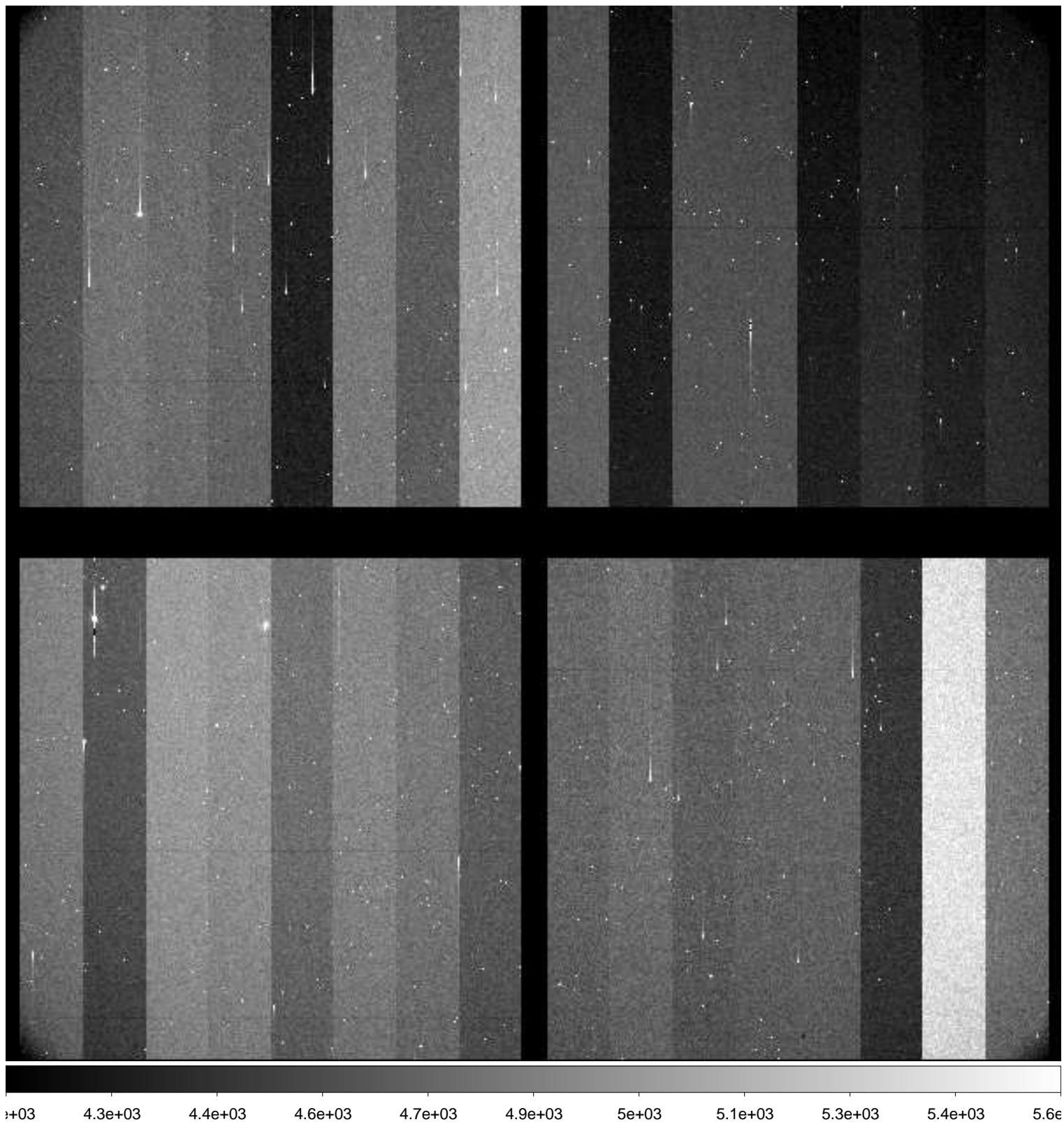
File Name : **xkmtc.20181109.004835.fits** # 157 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.950  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.08  
Sidereal Time : 07:14:25  
Filter ID : B  
Observation Date : 2018-11-09T08:44:06  
CCD Temperature : -87.91



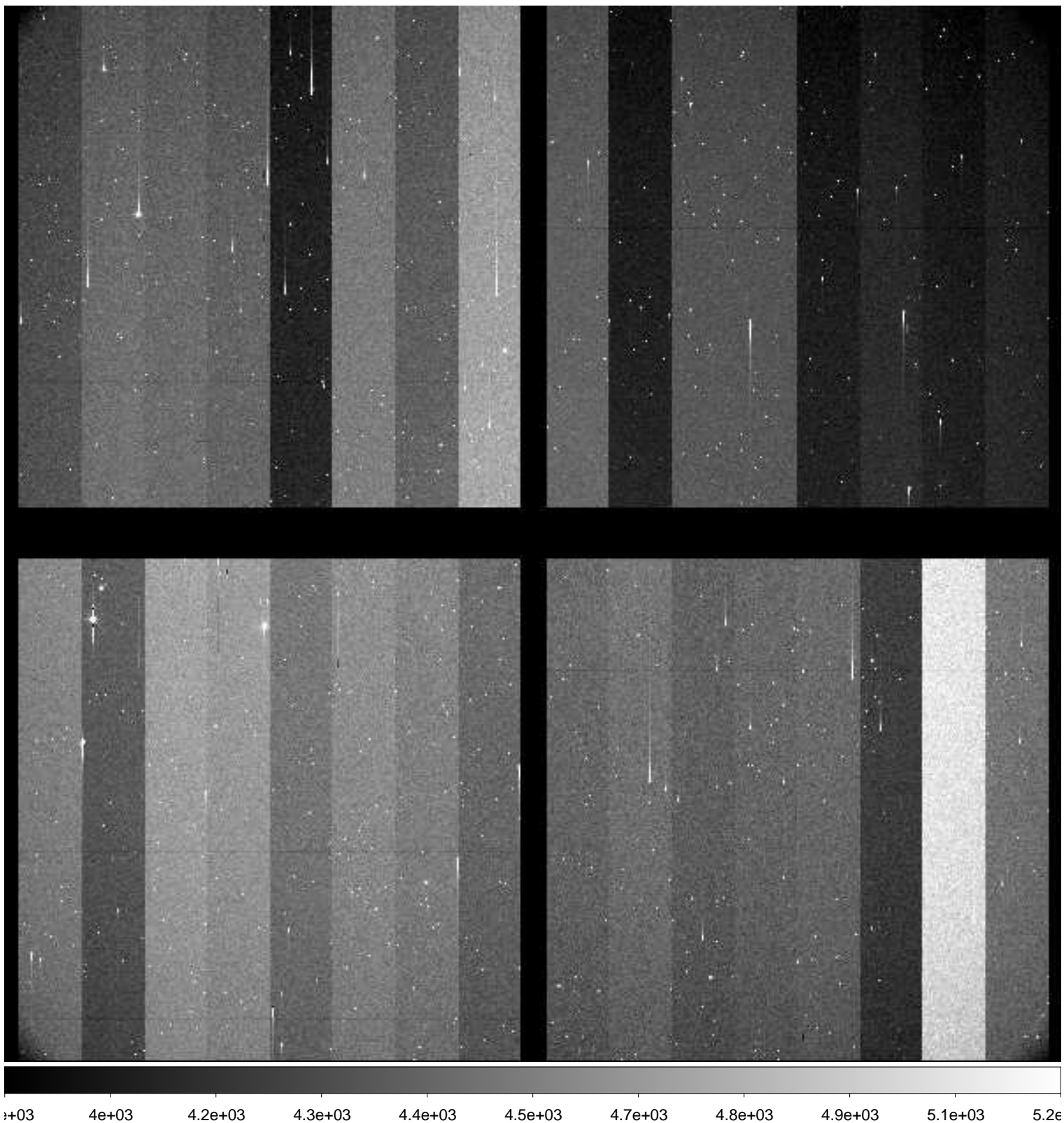
File Name : **xkmtc.20181109.004836.fits** # 158 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.930  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.08  
Sidereal Time : 07:17:46  
Filter ID : V  
Observation Date : 2018-11-09T08:47:13  
CCD Temperature : -88.14



File Name : **xkmtc.20181109.004837.fits** # 159 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.960  
DEC : -28:31:47.90  
Exposure Time : 120  
Airmass : 1.09  
Sidereal Time : 07:20:51  
Filter ID : B  
Observation Date : 2018-11-09T08:50:18  
CCD Temperature : -88.24

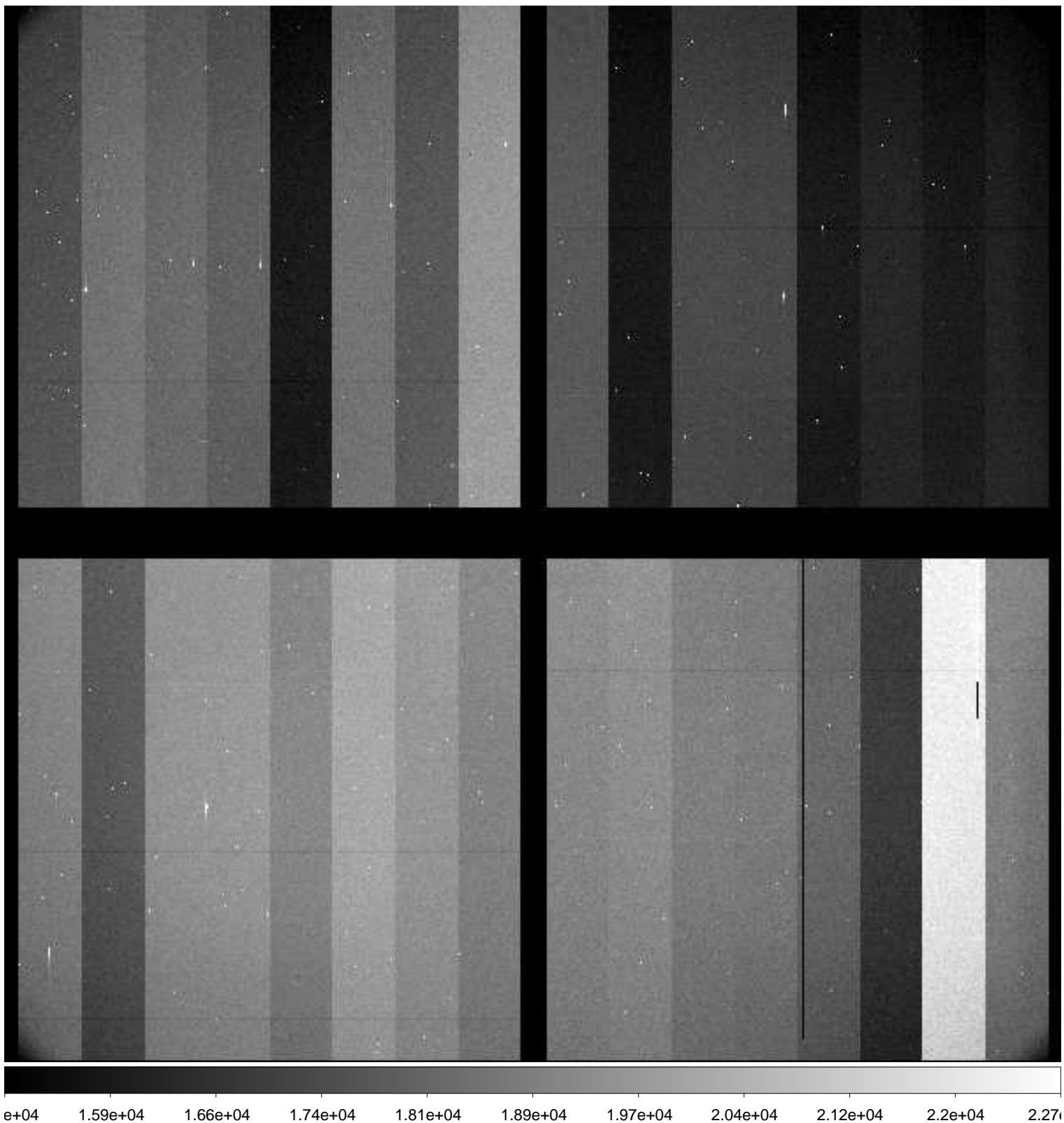


File Name : **xkmtc.20181109.004838.fits** # 160 / 169 #  
Project ID : ECSUNG  
Image Type : OBJECT  
Object Name : **coll**  
RA : 05:33:41.940  
DEC : -28:31:48.00  
Exposure Time : 120  
Airmass : 1.09  
Sidereal Time : 07:23:56  
Filter ID : V  
Observation Date : 2018-11-09T08:53:23  
CCD Temperature : -88.31

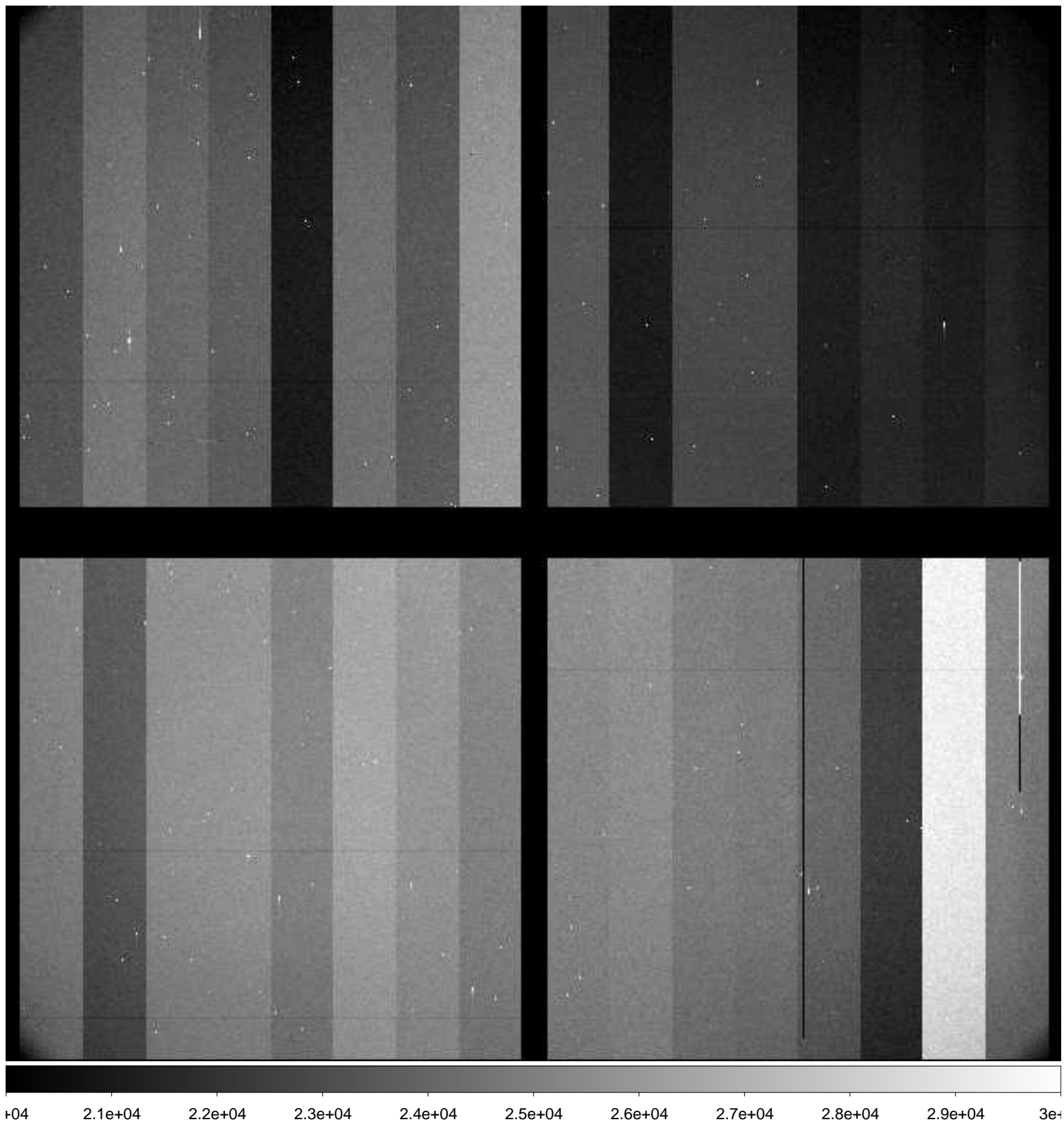




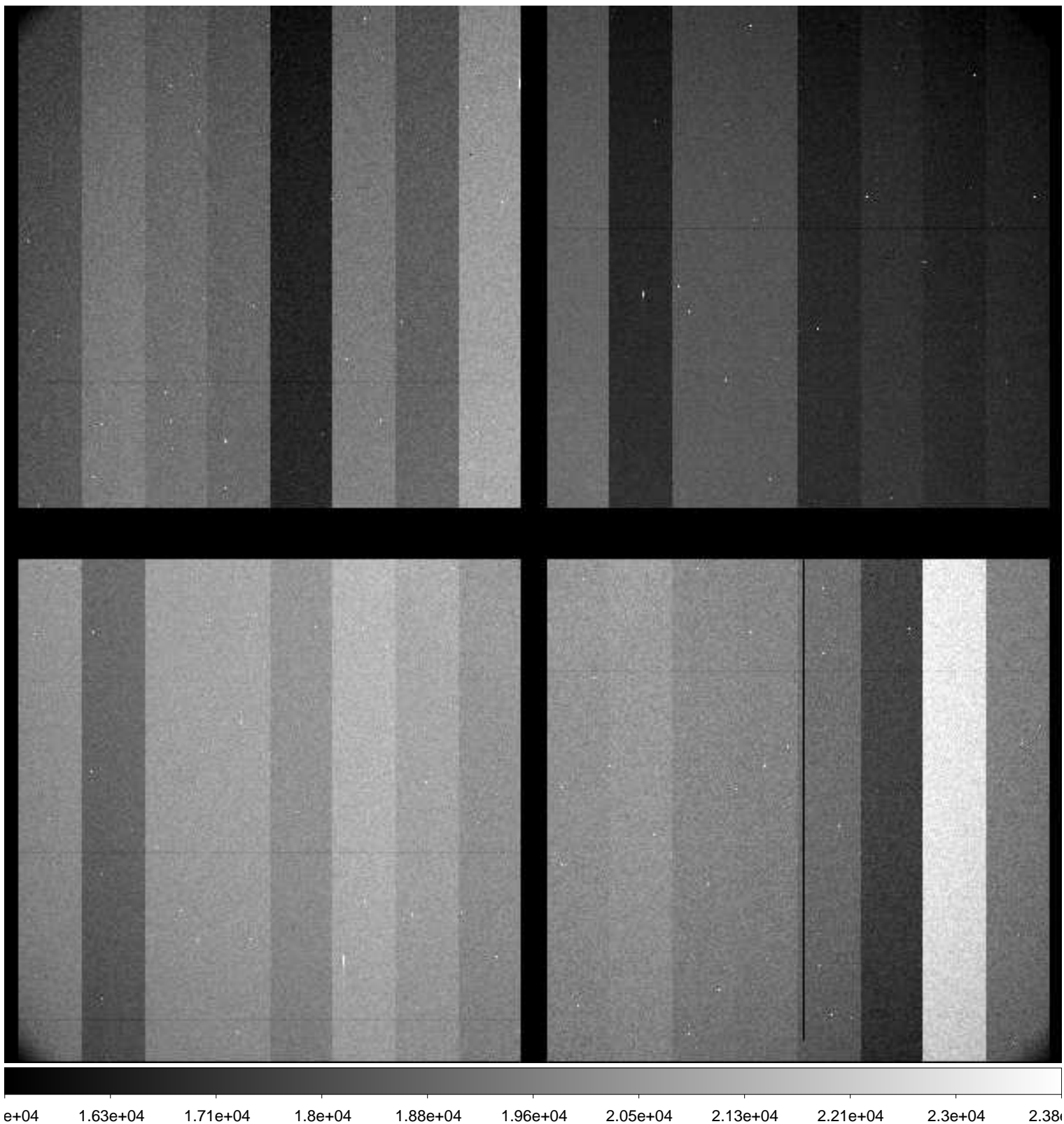
File Name : **xkmtc.20181109.004839.fits** # 161 / 169 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **flat**  
RA : 06:11:29.960  
DEC : -18:58:39.90  
Exposure Time : 20  
Airmass : 1.08  
Sidereal Time : 07:38:48  
Filter ID : I  
Observation Date : 2018-11-09T09:08:12  
CCD Temperature : -88.4



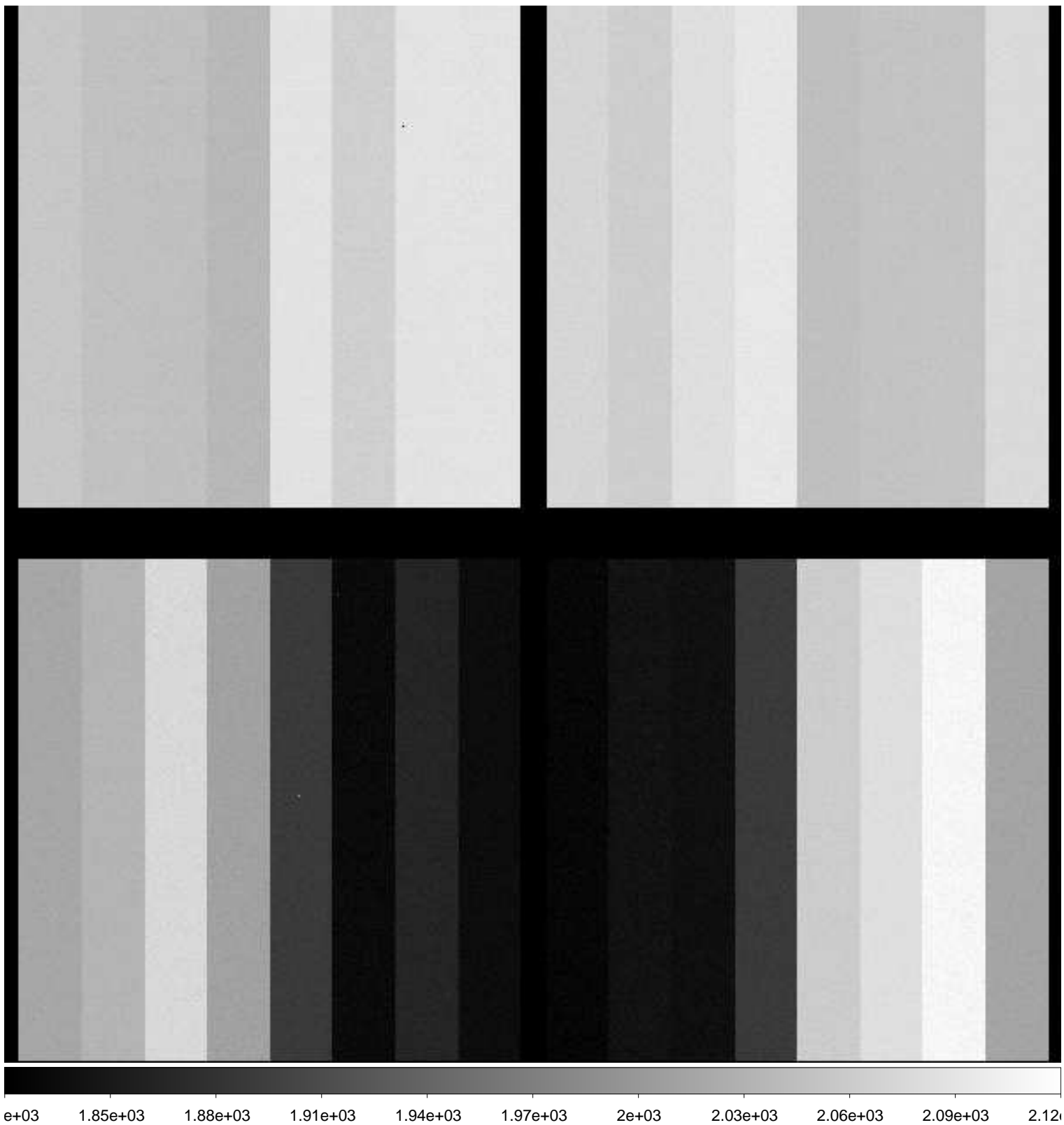
File Name : **xkmtc.20181109.004840.fits** # 162 / 169 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **flat**  
RA : 06:11:51.020  
DEC : -18:52:29.80  
Exposure Time : 20  
Airmass : 1.08  
Sidereal Time : 07:40:05  
Filter ID : I  
Observation Date : 2018-11-09T09:09:28  
CCD Temperature : -88.41



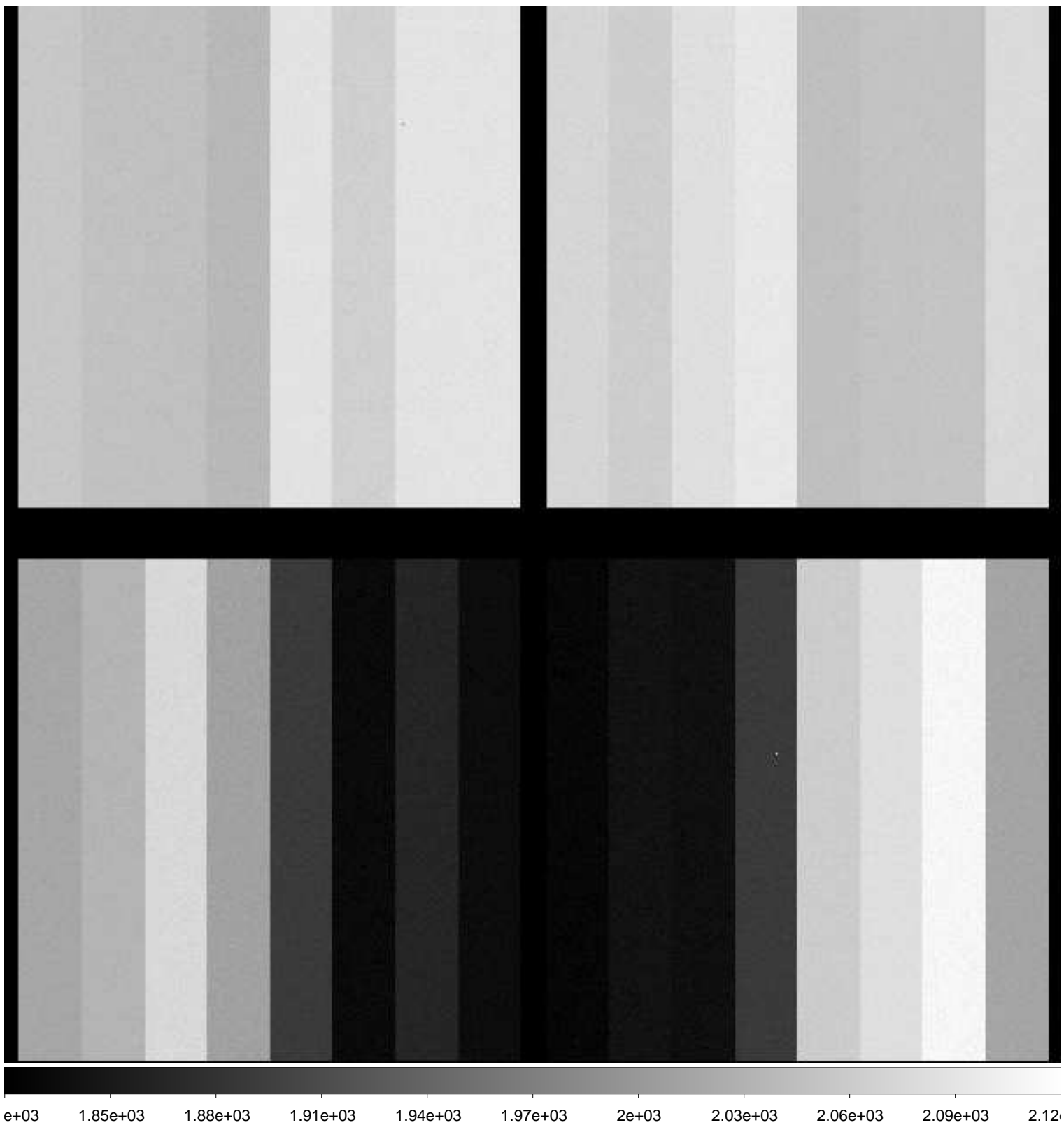
File Name : **xkmtc.20181109.004842.fits** # 163 / 169 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **flat**  
RA : 06:12:40.260  
DEC : -18:40:22.70  
Exposure Time : 20  
Airmass : 1.09  
Sidereal Time : 07:42:55  
Filter ID : V  
Observation Date : 2018-11-09T09:12:17  
CCD Temperature : -88.43



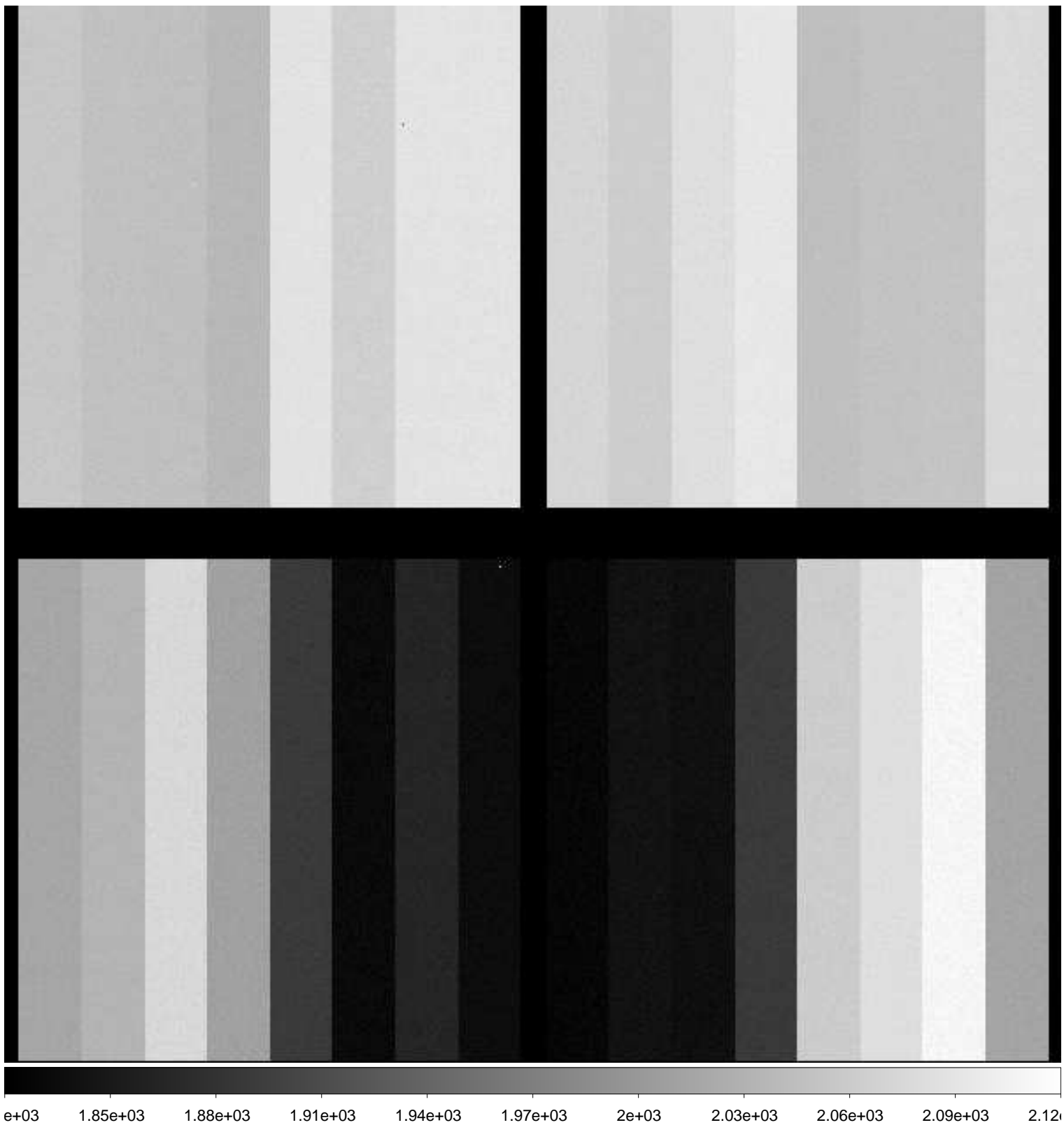
File Name : **xkmtc.20181109.004843.fits** # 164 / 169 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 07:48:55.550  
DEC : -29:57:52.30  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 07:49:34  
Filter ID : V  
Observation Date : 2018-11-09T09:18:56  
CCD Temperature : -88.47



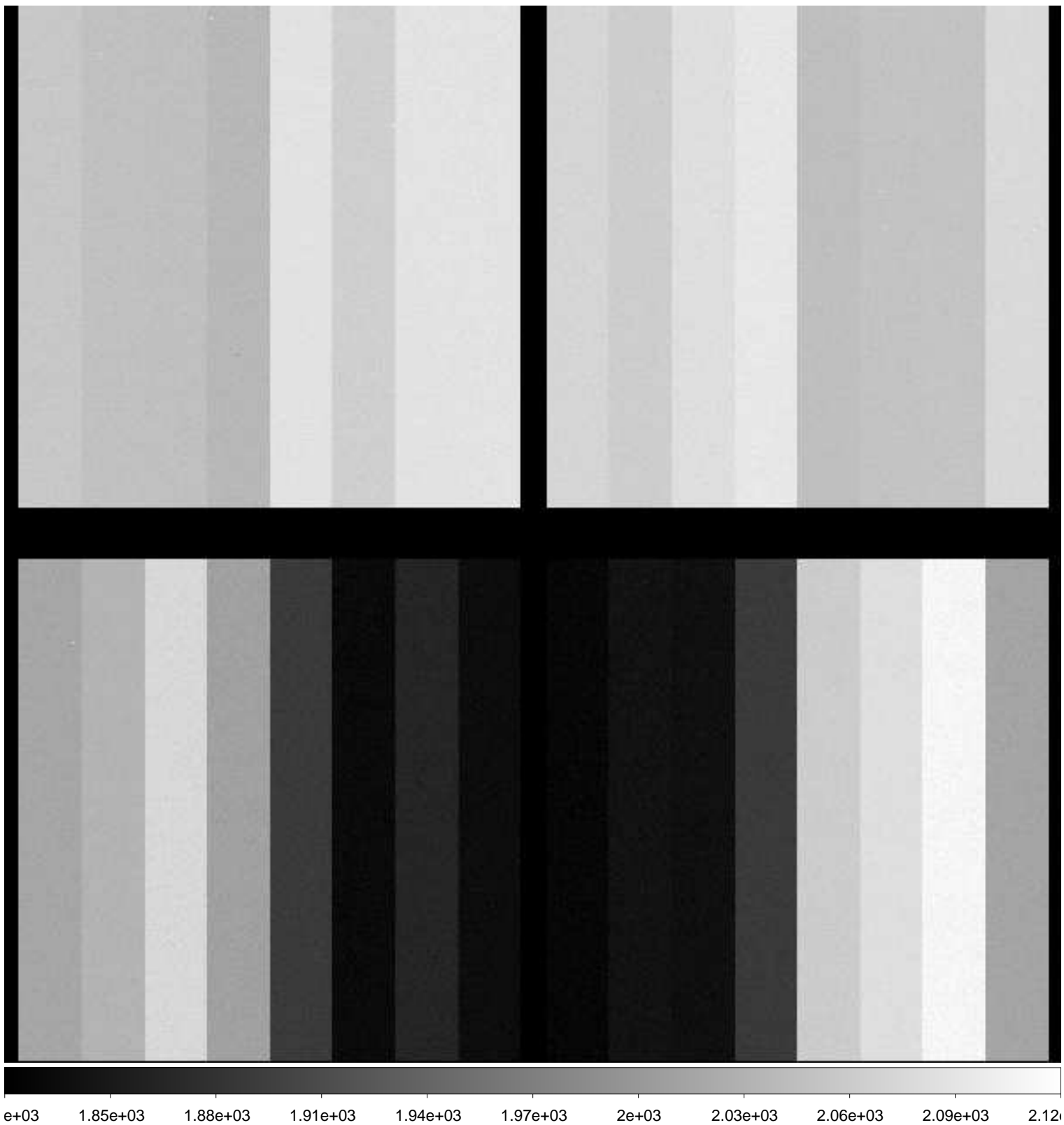
File Name : **xkmtc.20181109.004844.fits** # 165 / 169 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 07:49:53.240  
DEC : -29:57:50.90  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 07:50:32  
Filter ID : V  
Observation Date : 2018-11-09T09:19:53  
CCD Temperature : -88.48



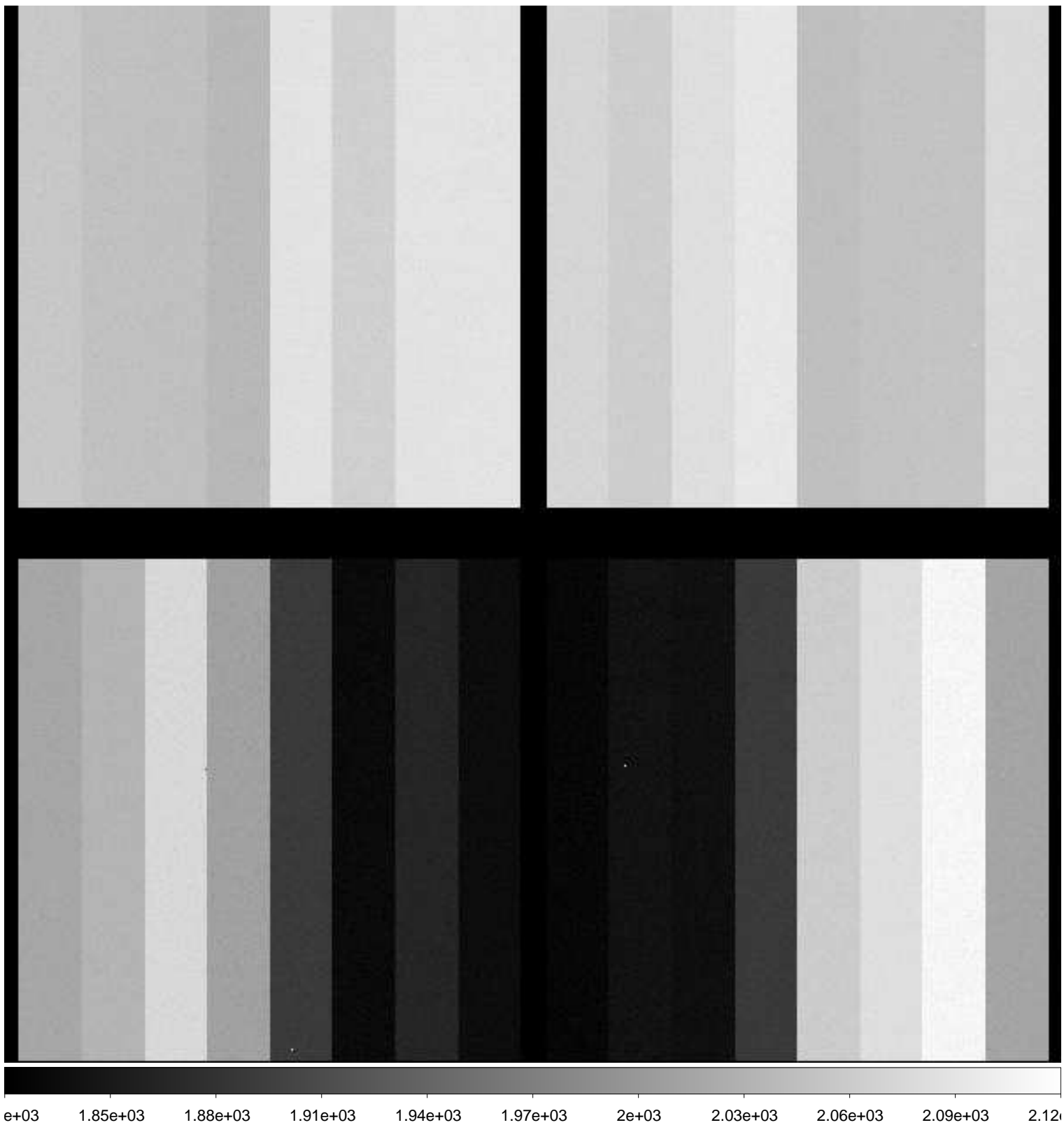
File Name : **xkmtc.20181109.004845.fits** # 166 / 169 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 07:50:49.050  
DEC : -29:57:49.60  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 07:51:28  
Filter ID : V  
Observation Date : 2018-11-09T09:20:49  
CCD Temperature : -88.52



File Name : **xkmtc.20181109.004846.fits** # 167 / 169 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 07:51:48.930  
DEC : -29:57:48.20  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 07:52:28  
Filter ID : V  
Observation Date : 2018-11-09T09:22:01  
CCD Temperature : -86.19



File Name : **xkmtc.20181109.004847.fits** # 168 / 169 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 07:53:08.100  
DEC : -29:57:46.30  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 07:53:47  
Filter ID : V  
Observation Date : 2018-11-09T09:23:07  
CCD Temperature : -88.27





File Name : **xkmtc.20181109.004848.fits** # 169 / 169 #  
Project ID : OBS  
Image Type : DARK  
Object Name : **end**  
RA : 07:54:22.290  
DEC : -29:57:44.60  
Exposure Time : 30  
Airmass : 1.00  
Sidereal Time : 07:55:01  
Filter ID : V  
Observation Date : 2018-11-09T09:24:21  
CCD Temperature : -88.39

