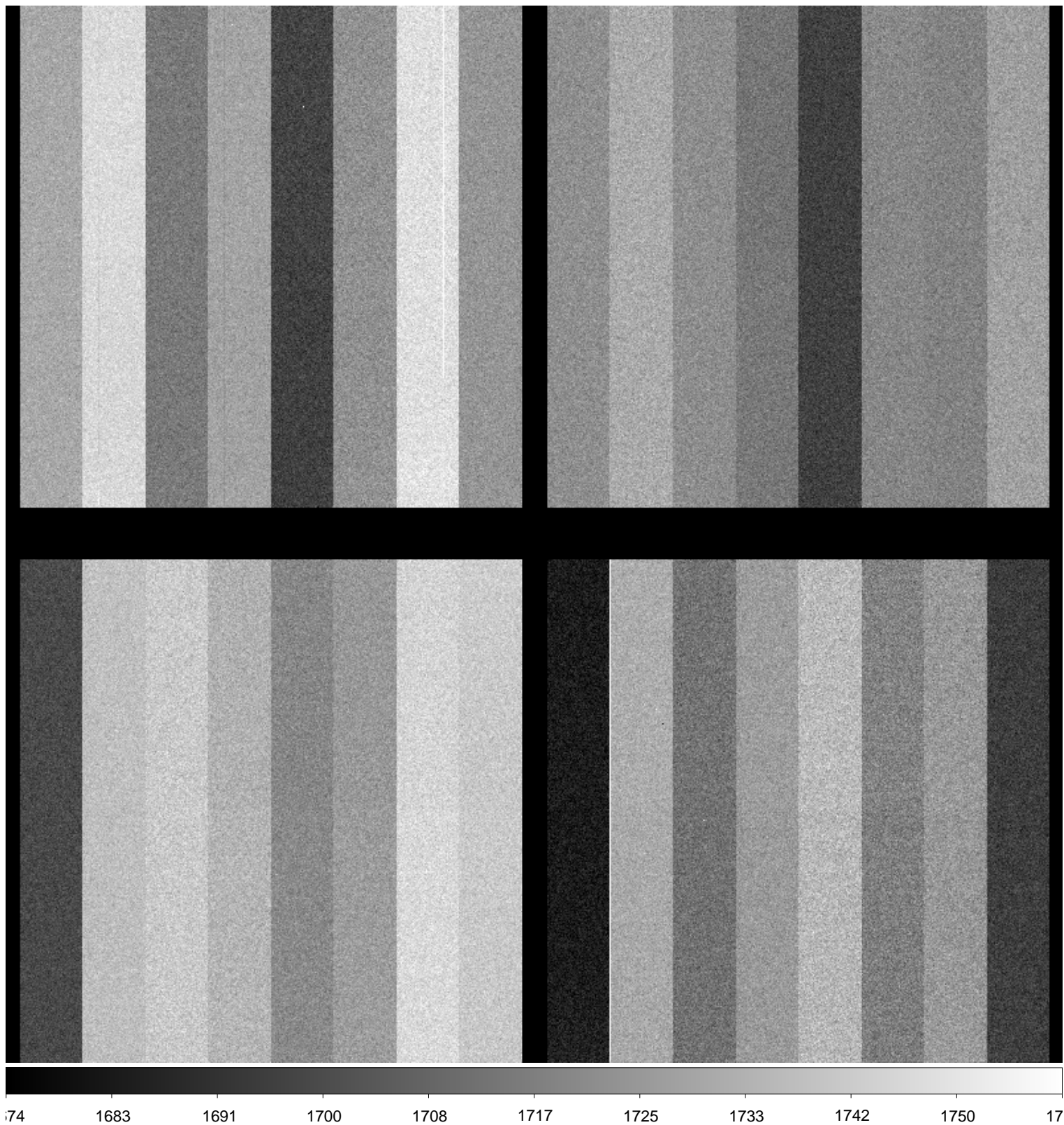
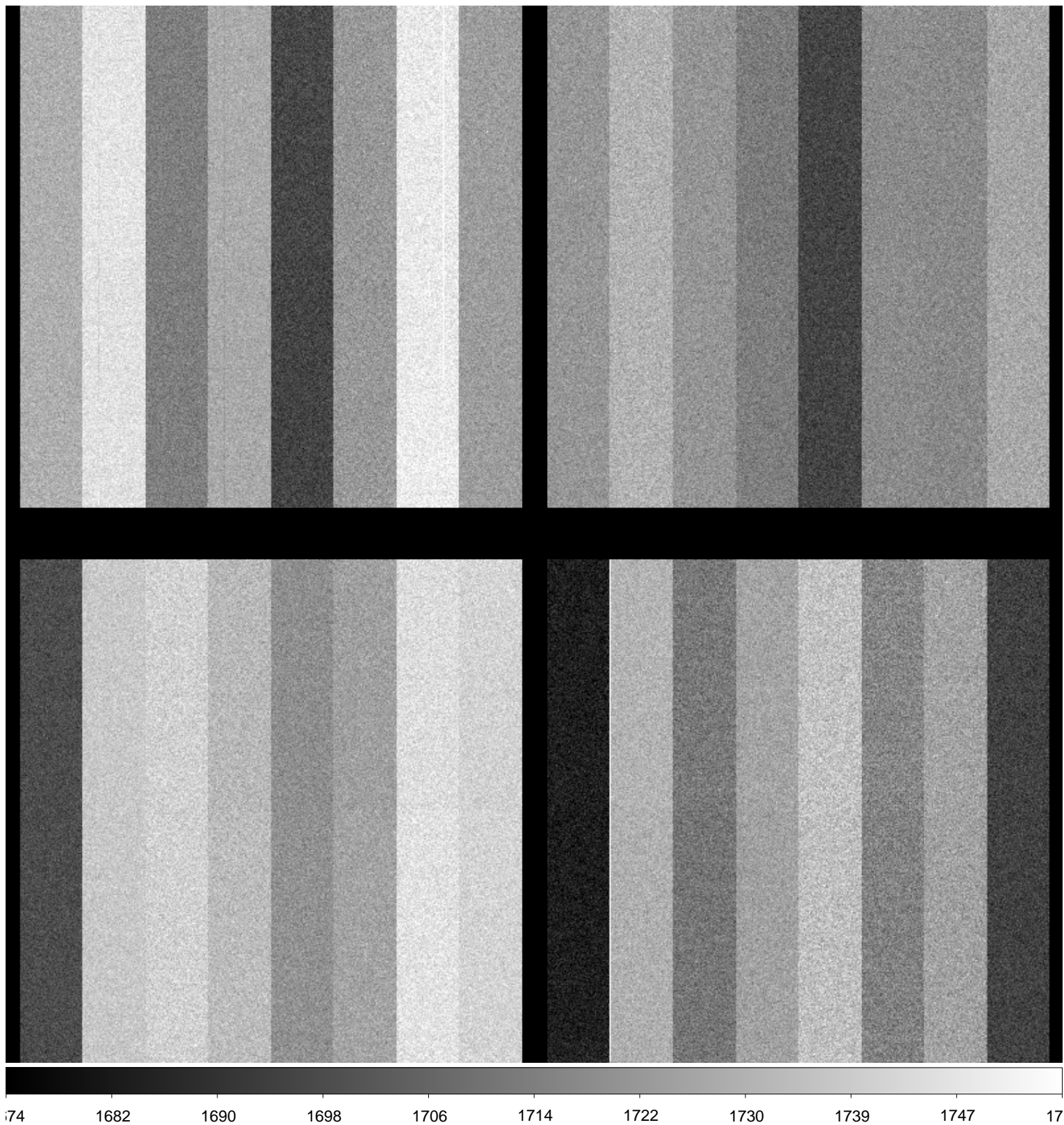


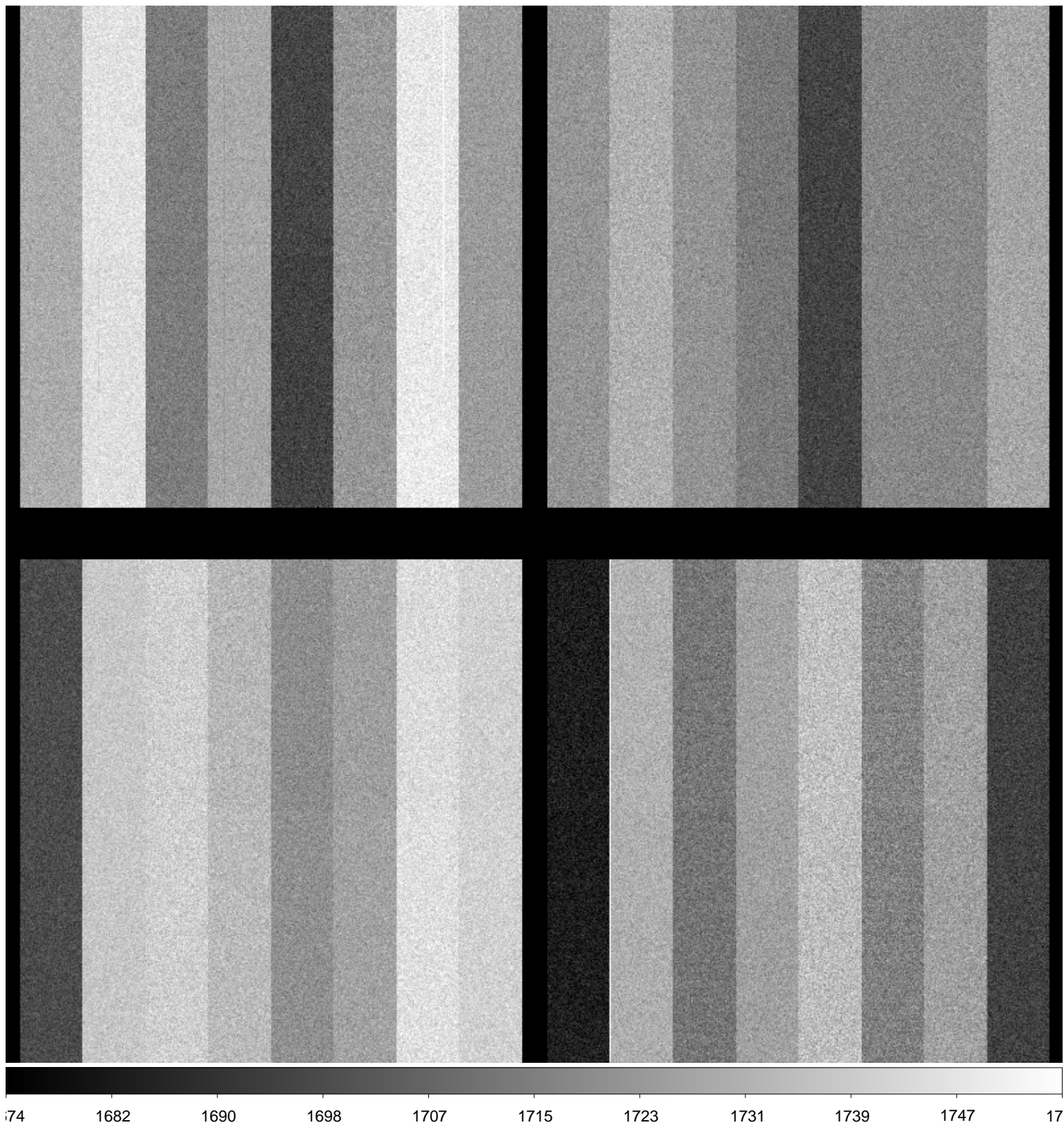
File Name : **xkmta.20170930.024852.fits** # 1 / 57 #
Project ID : OBS
Image Type : DARK
Object Name : **begin**
RA : 17:41:04.790
DEC : -31:03:46.60
Exposure Time : 30
Airmass : 1.00
Sidereal Time : 17:41:56
Filter ID : R
Observation Date : 2017-09-30T07:08:56
CCD Temperature : -.38



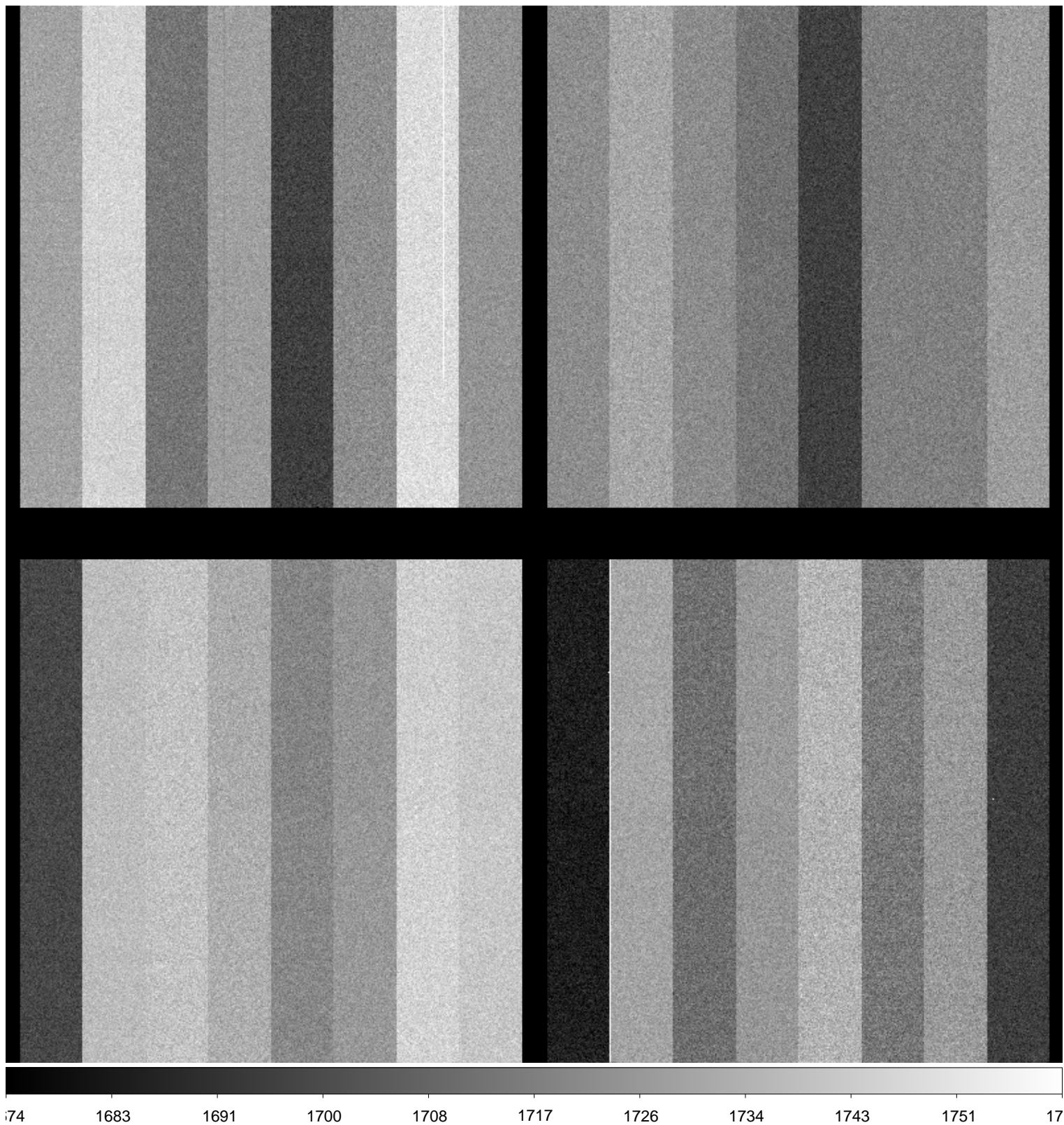
File Name : **xkmta.20170930.024853.fits** # 2 / 57 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 17:42:52.080
DEC : -31:03:49.30
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 17:43:43
Filter ID : R
Observation Date : 2017-09-30T07:10:42
CCD Temperature : -.38



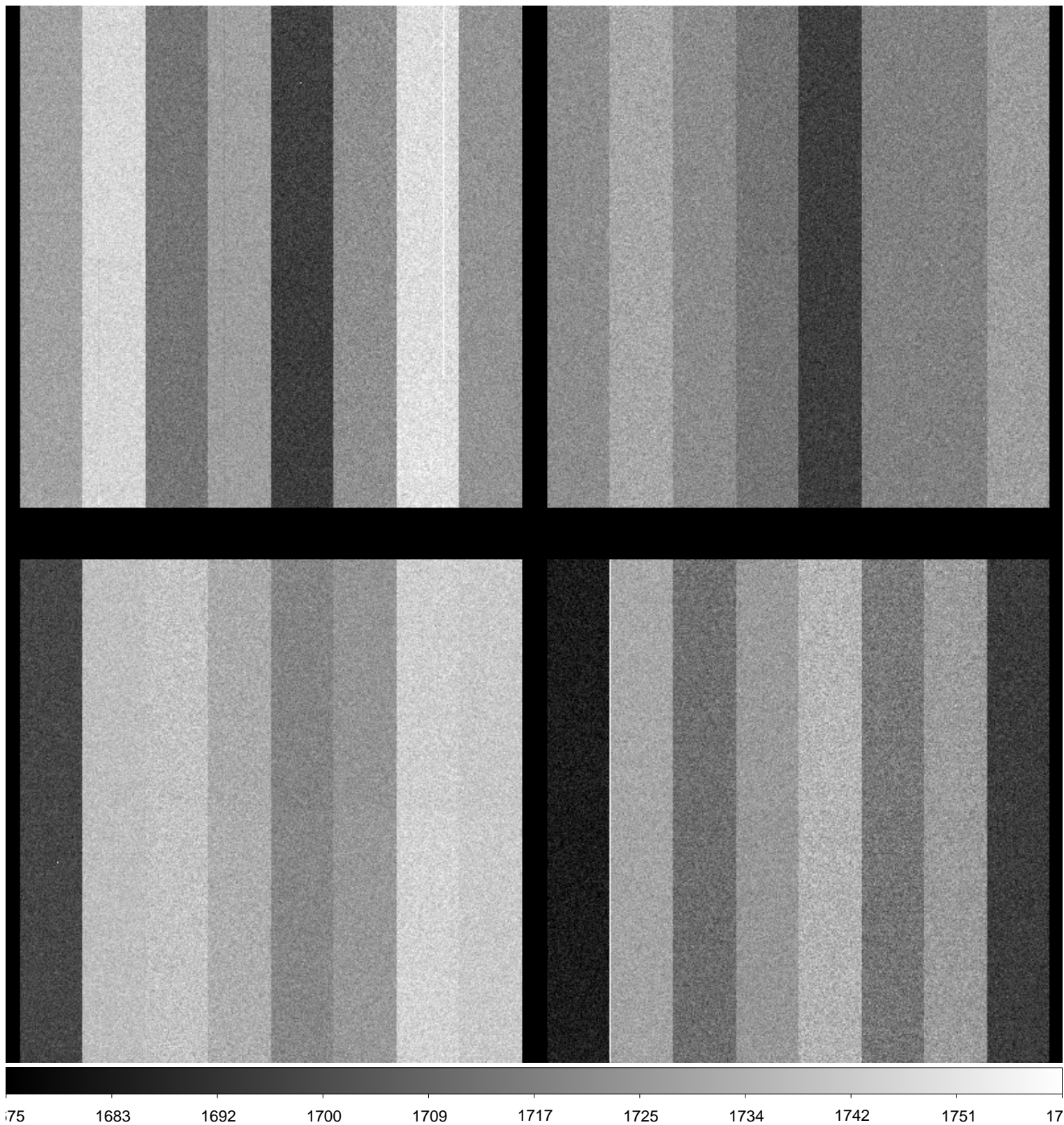
File Name : **xkmta.20170930.024854.fits** # 3 / 57 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 17:43:49.310
DEC : -31:03:50.80
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 17:44:41
Filter ID : R
Observation Date : 2017-09-30T07:11:40
CCD Temperature : -.38



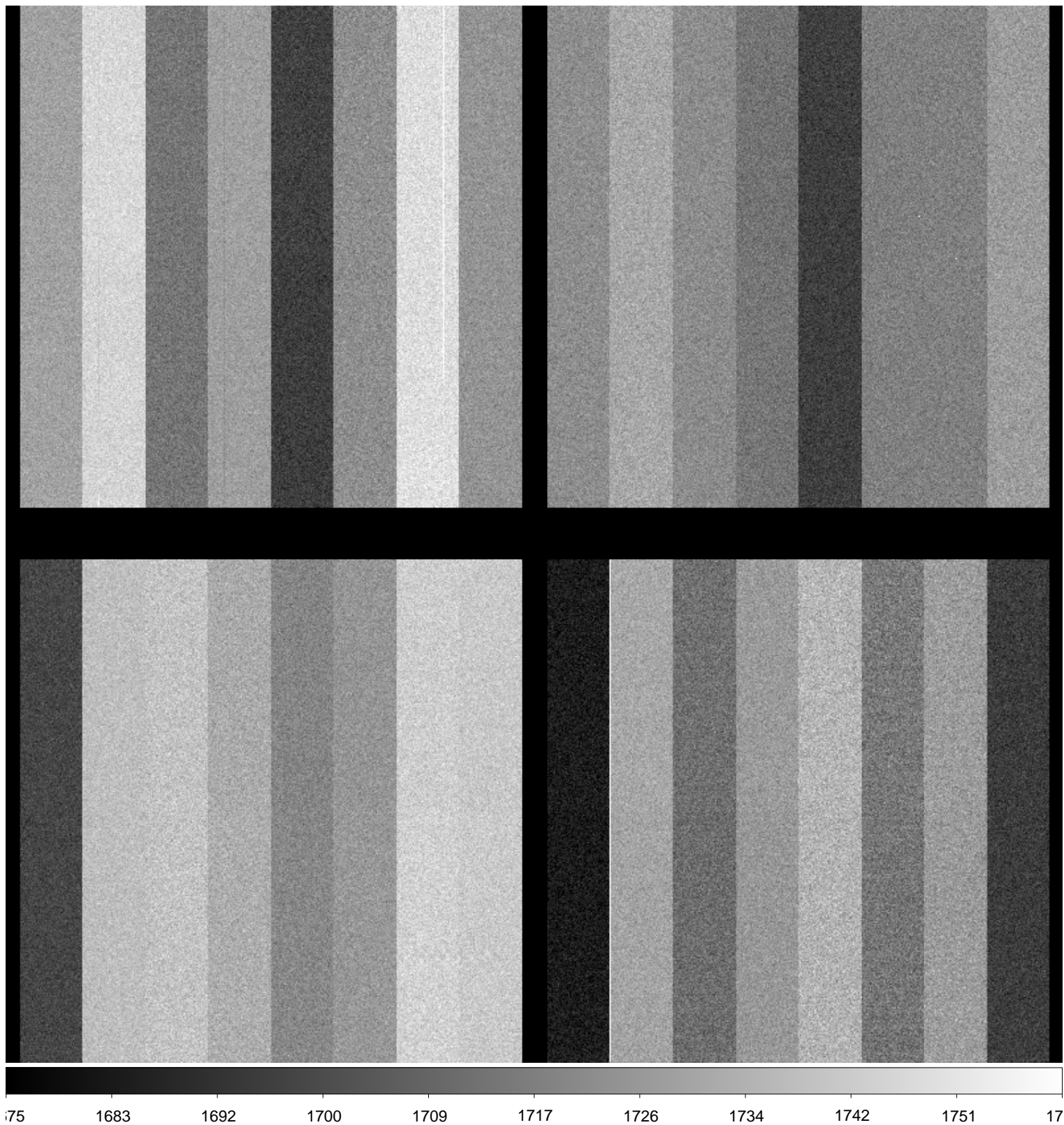
File Name : **xkmta.20170930.024855.fits** # 4 / 57 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 17:44:56.080
DEC : -31:03:52.50
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 17:45:47
Filter ID : R
Observation Date : 2017-09-30T07:12:47
CCD Temperature : -.37



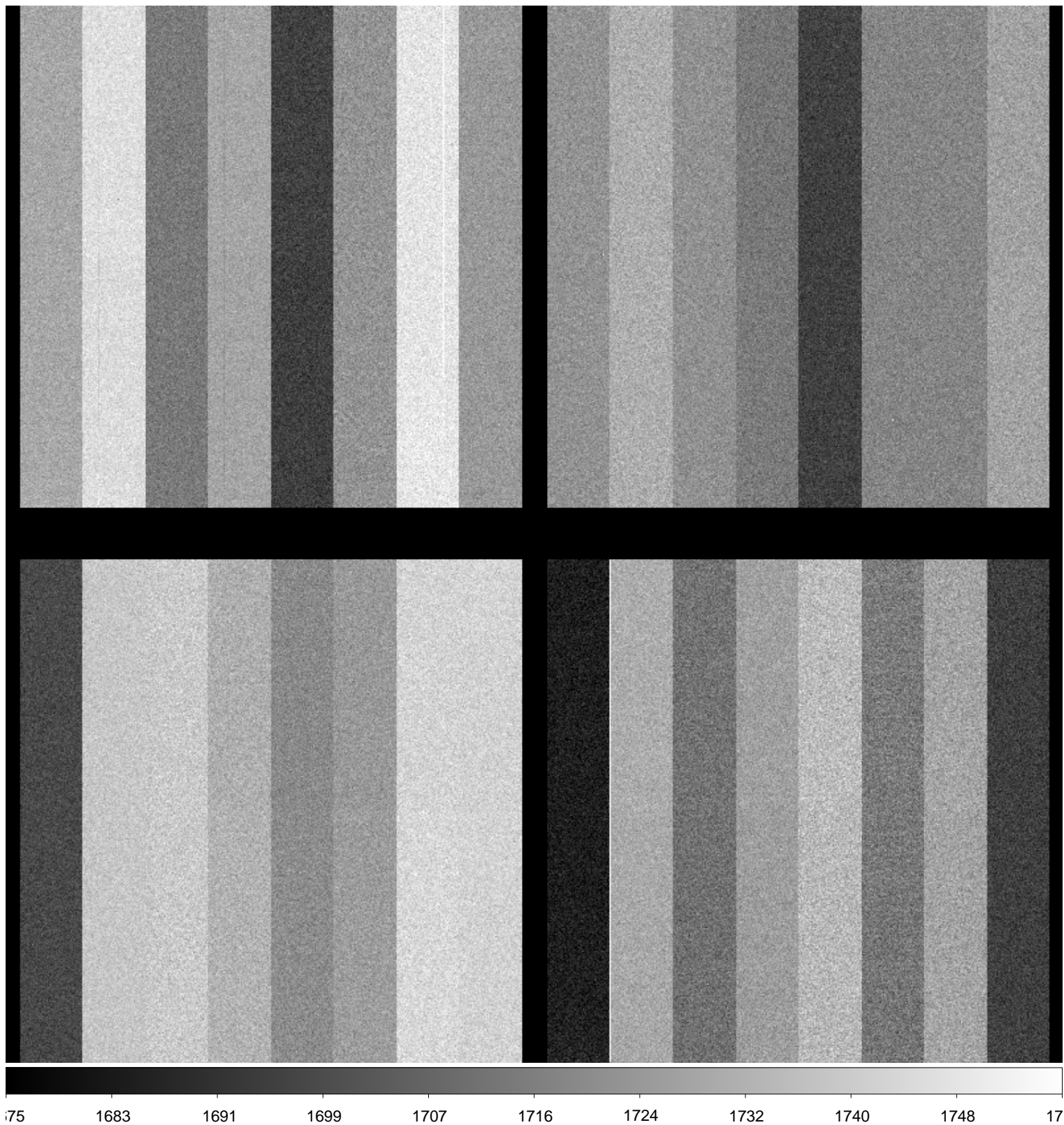
File Name : **xkmta.20170930.024856.fits** # 5 / 57 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 17:46:02.860
DEC : -31:03:54.20
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 17:46:54
Filter ID : R
Observation Date : 2017-09-30T07:13:53
CCD Temperature : -.37



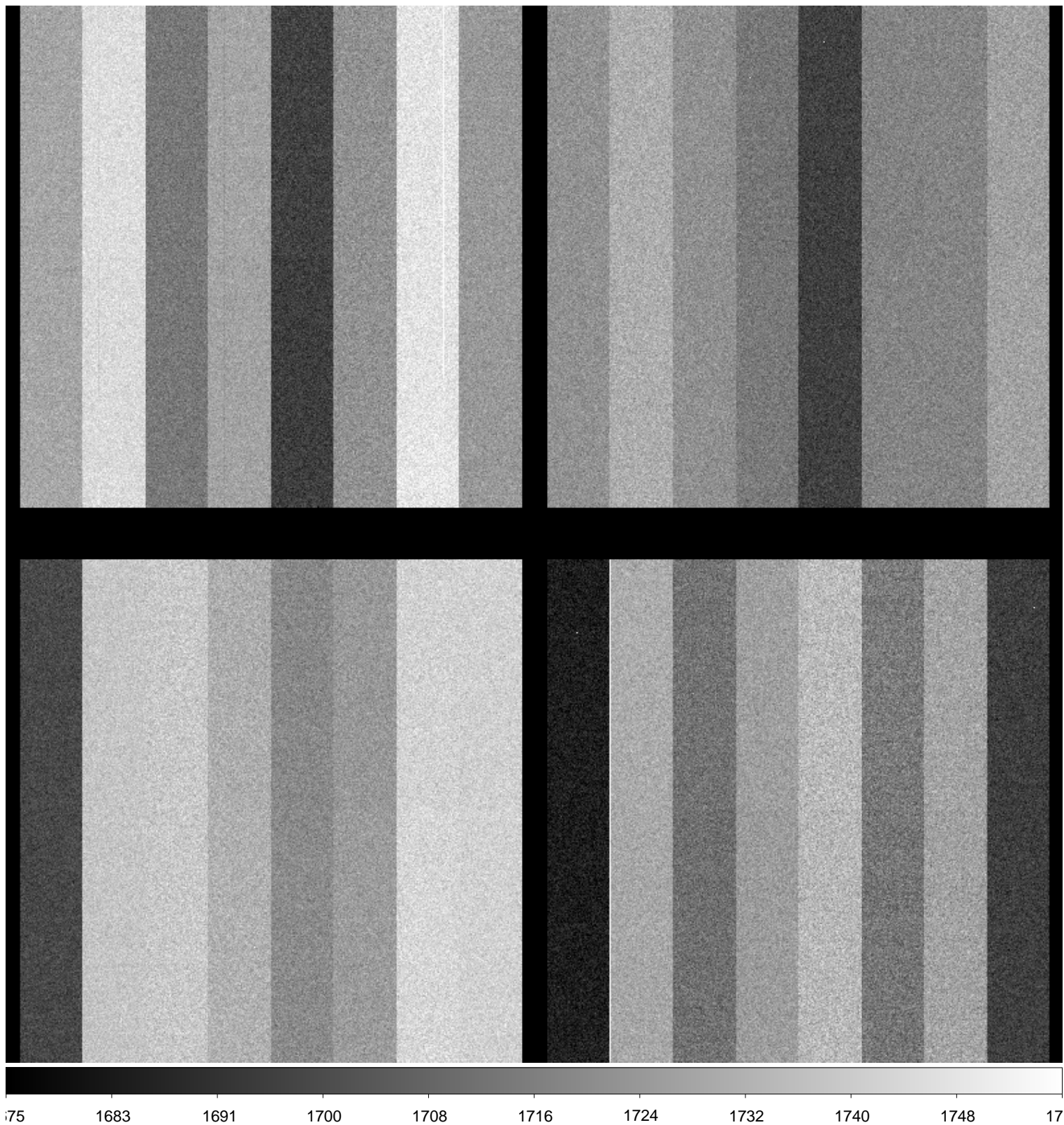
File Name : **xkmta.20170930.024857.fits** # 6 / 57 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 17:47:03.220
DEC : -31:03:55.70
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 17:47:54
Filter ID : R
Observation Date : 2017-09-30T07:14:53
CCD Temperature : -.37



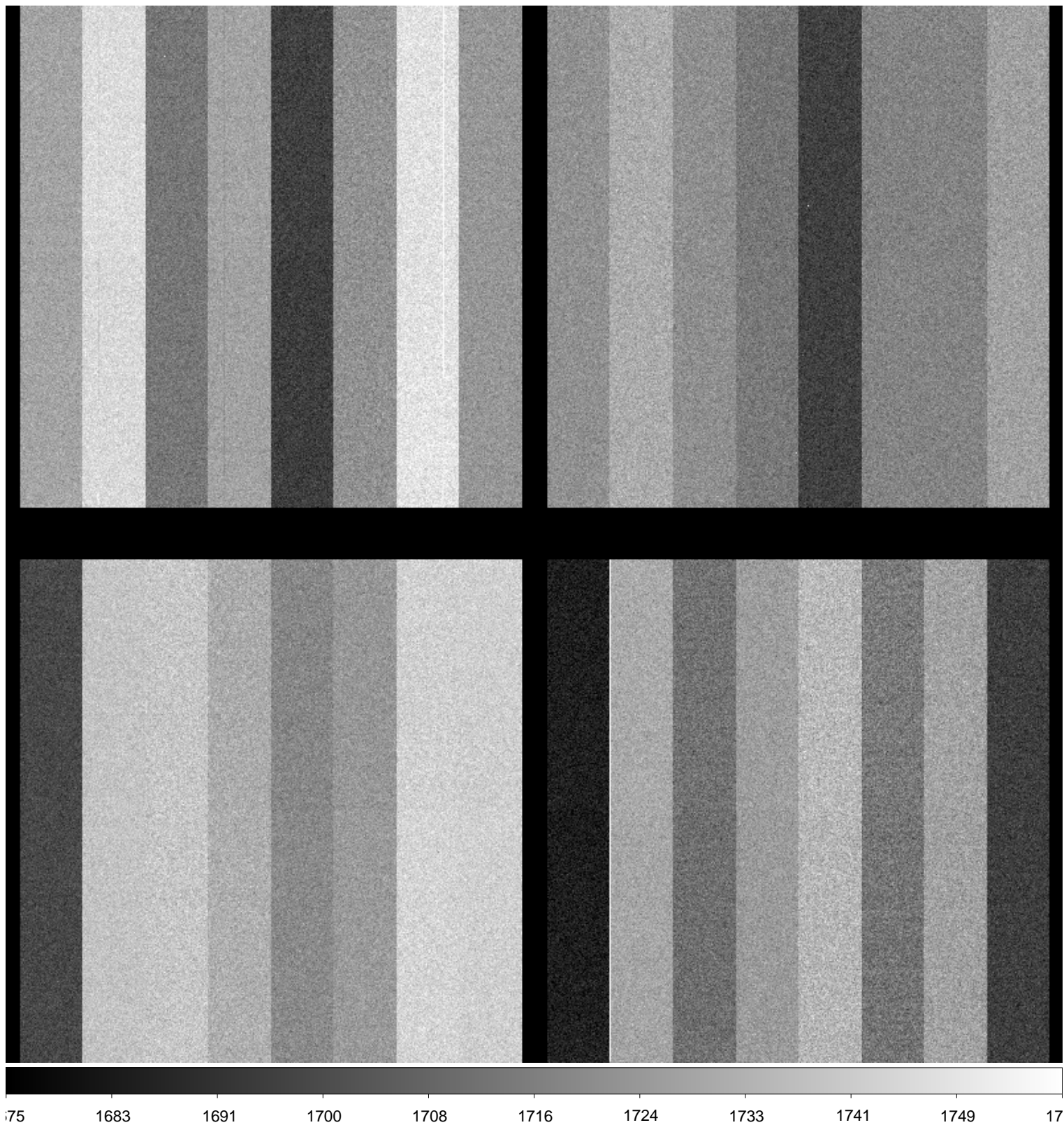
File Name : **xkmta.20170930.024858.fits** # 7 / 57 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 17:48:01.710
DEC : -31:03:57.20
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 17:48:53
Filter ID : R
Observation Date : 2017-09-30T07:16:04
CCD Temperature : -.37



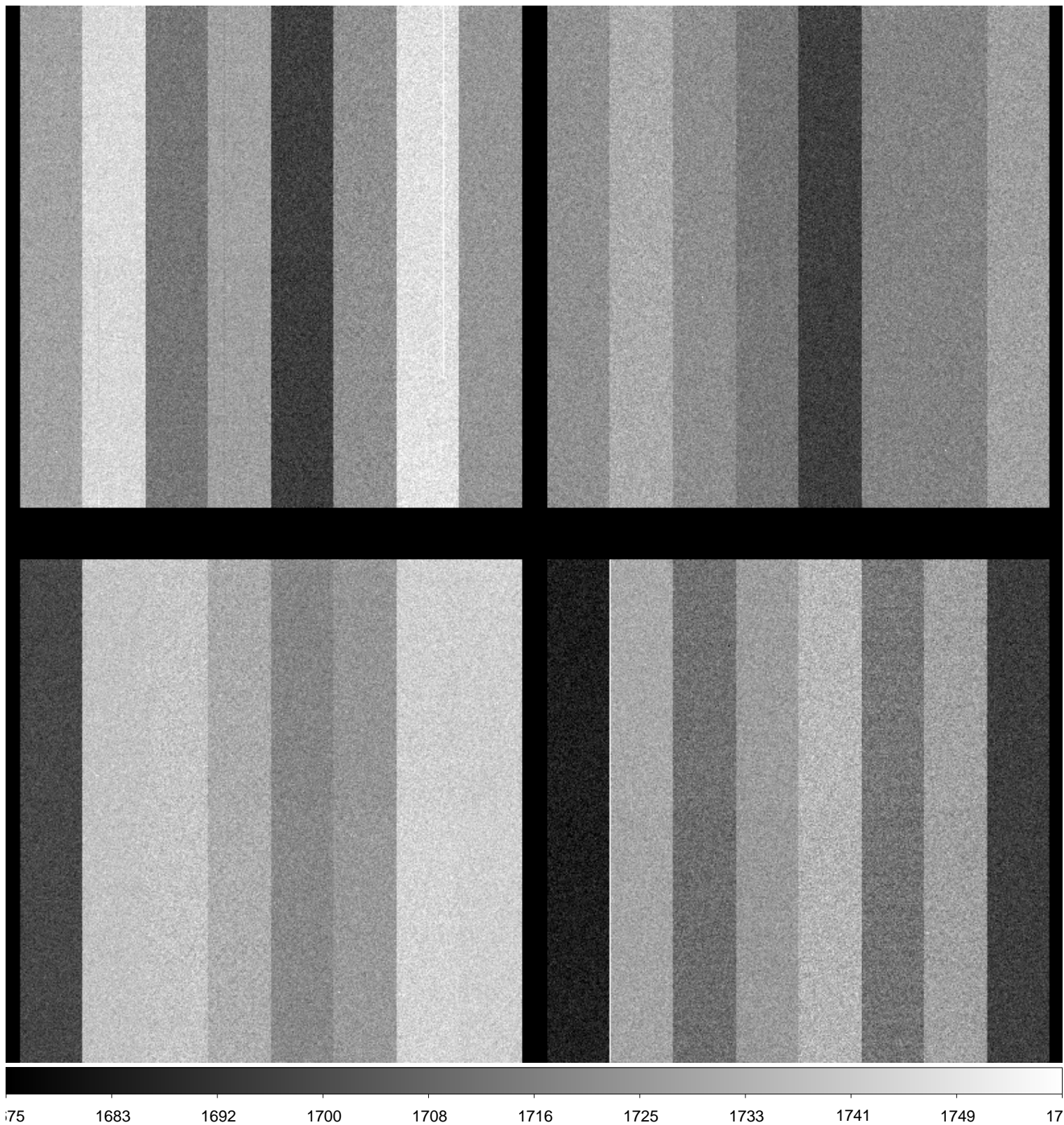
File Name : **xkmta.20170930.024859.fits** # 8 / 57 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 17:49:18.650
DEC : -31:03:59.10
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 17:50:10
Filter ID : R
Observation Date : 2017-09-30T07:17:08
CCD Temperature : -.37



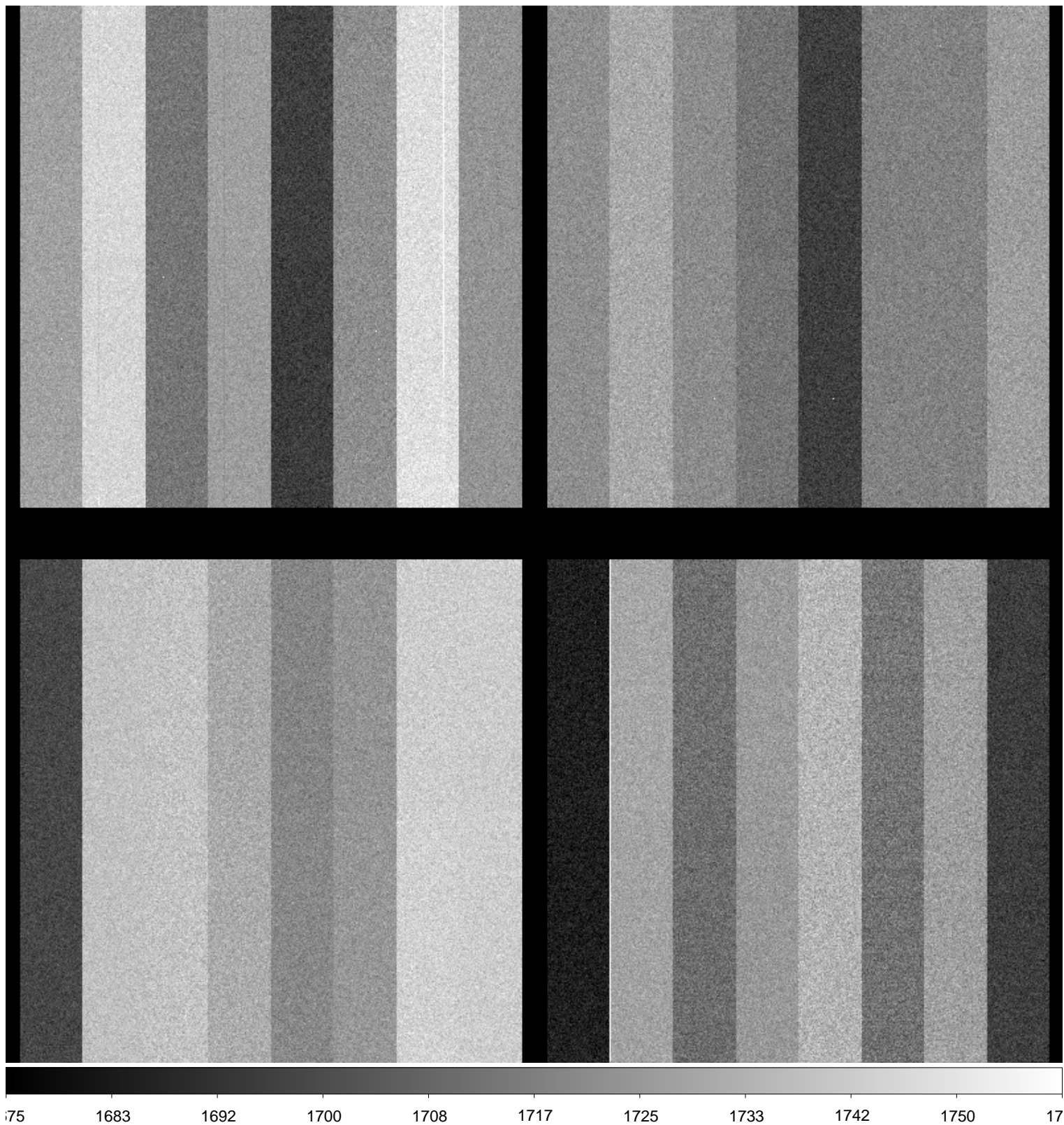
File Name : **xkmta.20170930.024860.fits** # 9 / 57 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 17:50:23.230
DEC : -31:04:00.80
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 17:51:15
Filter ID : R
Observation Date : 2017-09-30T07:18:13
CCD Temperature : -.36



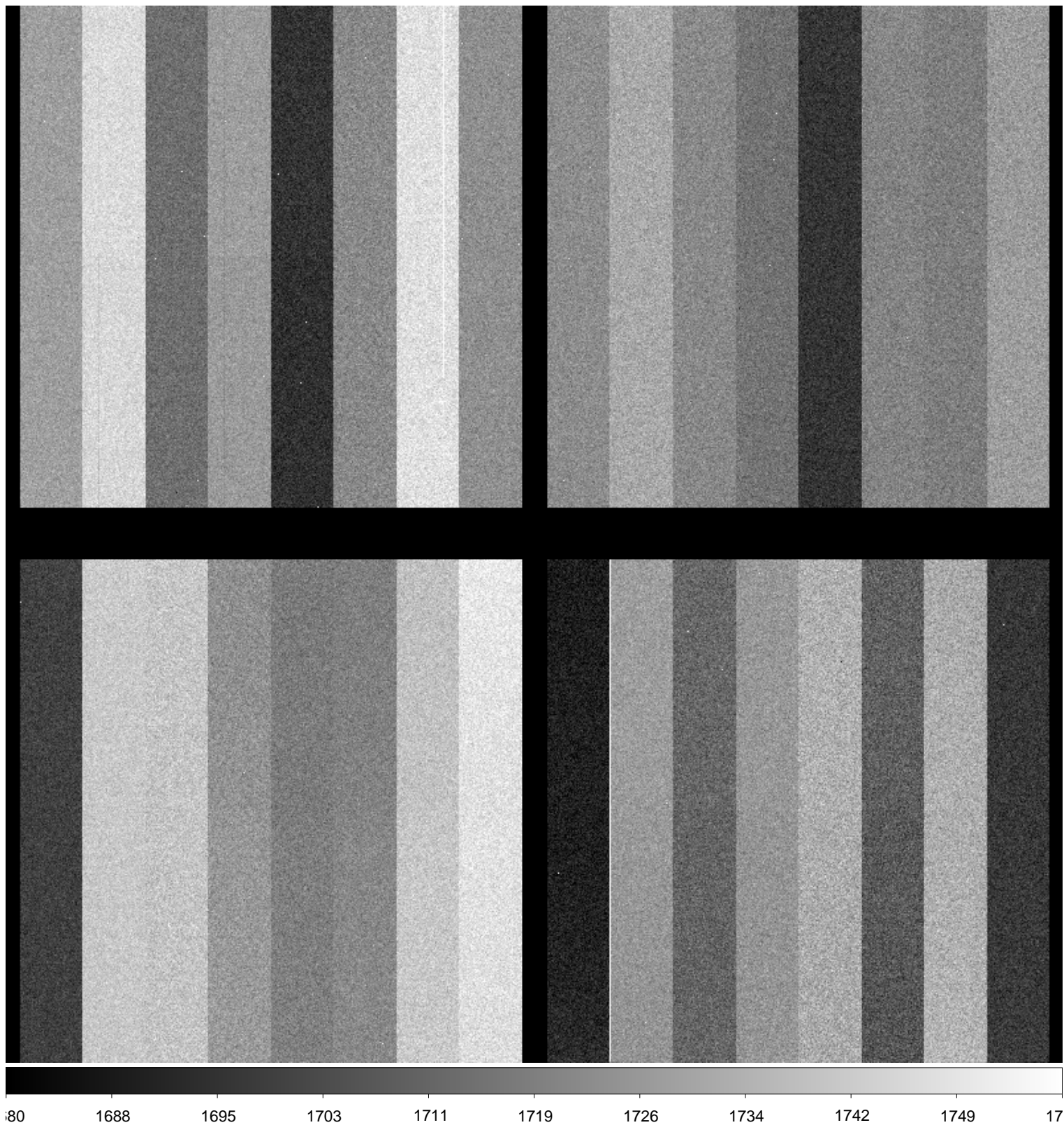
File Name : **xkmta.20170930.024861.fits** # 10 / 57 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 17:51:29.070
DEC : -31:04:02.40
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 17:52:20
Filter ID : R
Observation Date : 2017-09-30T07:19:19
CCD Temperature : -.36



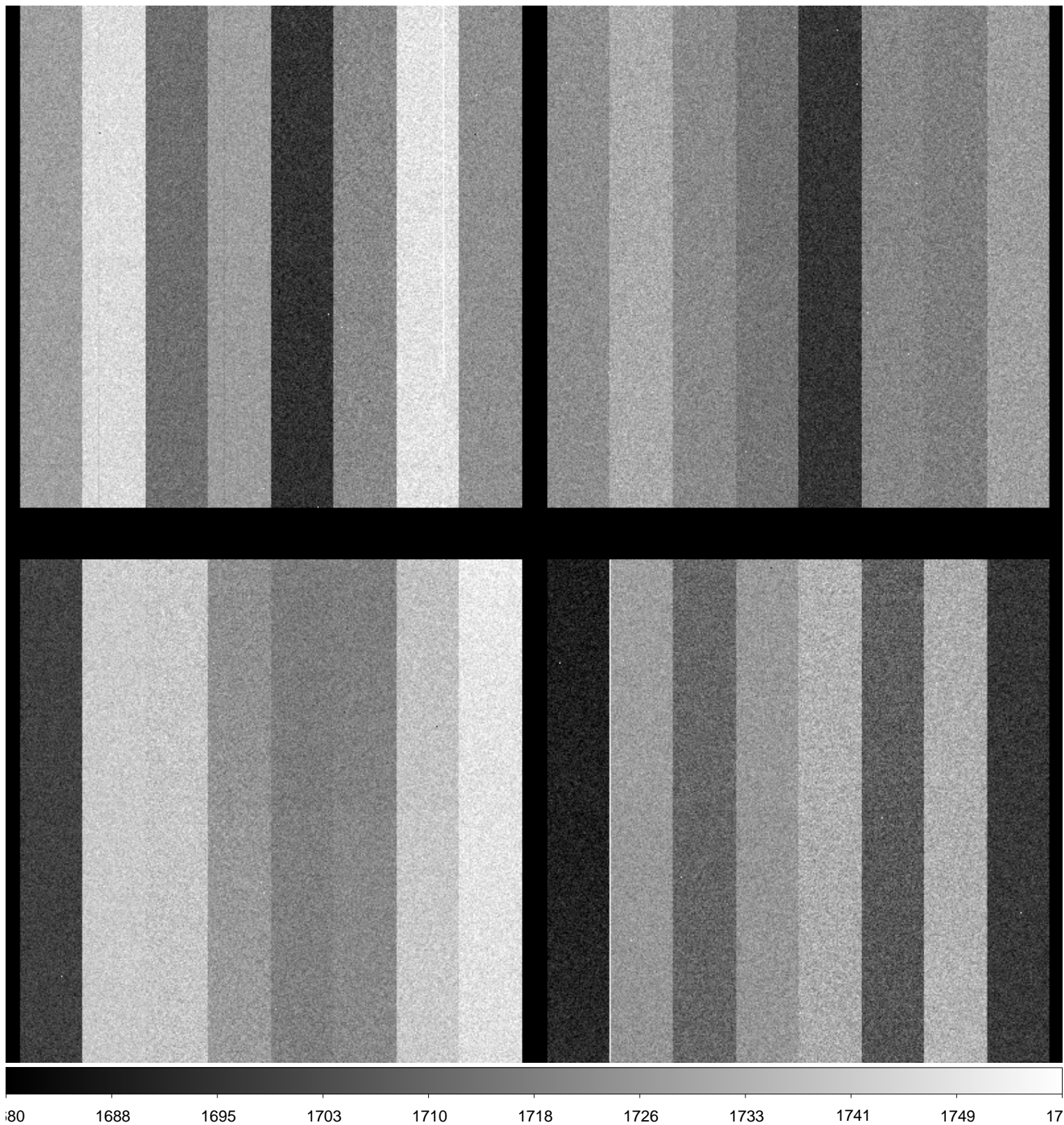
File Name : **xkmta.20170930.024862.fits** # 11 / 57 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 17:52:34.600
DEC : -31:04:04.10
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 17:53:26
Filter ID : R
Observation Date : 2017-09-30T07:20:24
CCD Temperature : -.36



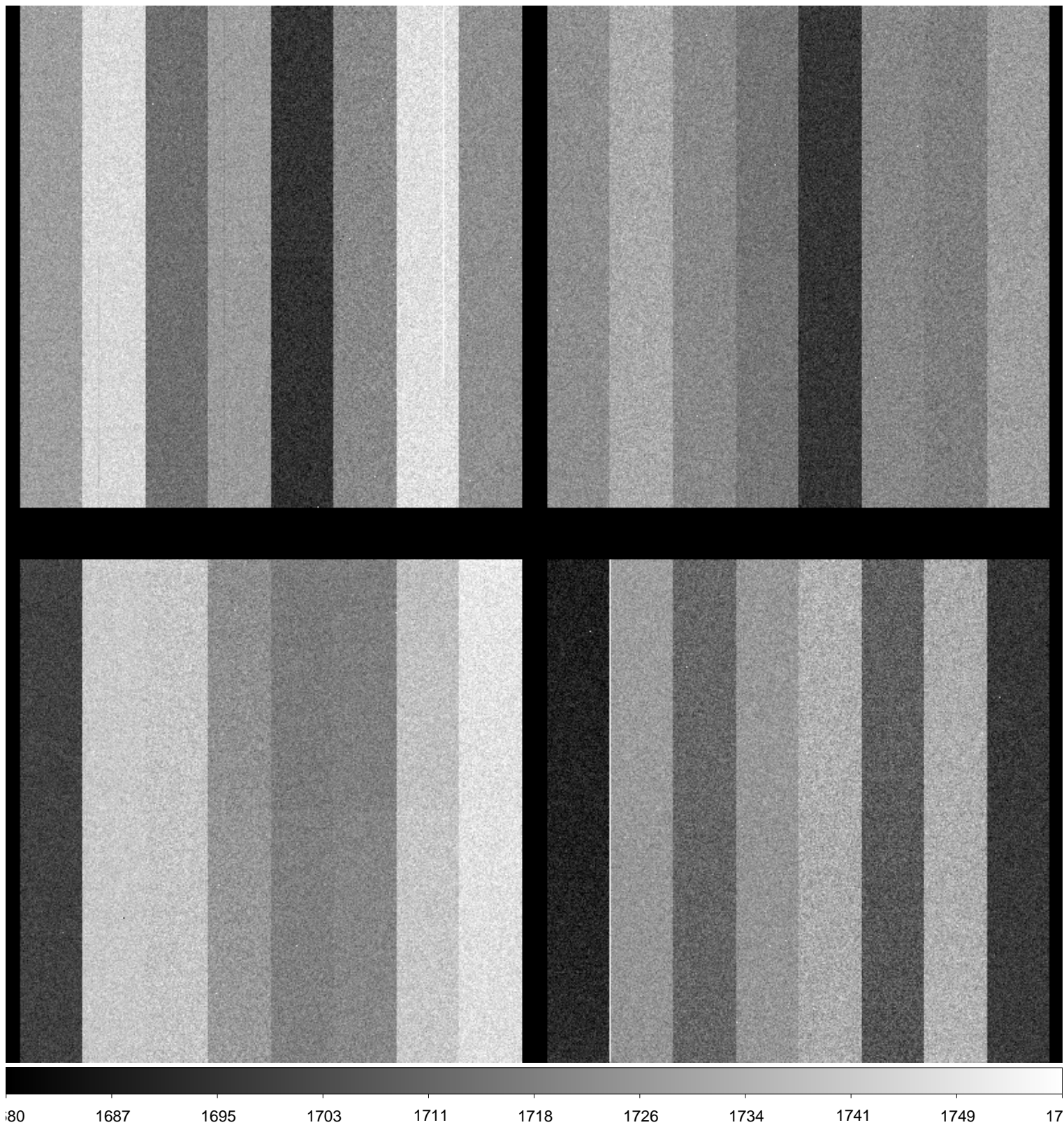
File Name : **xkmta.20170930.024863.fits** # 12 / 57 #
Project ID : ALL
Image Type : DARK
Object Name : **dark**
RA : 17:56:36.060
DEC : -31:04:10.20
Exposure Time : 191
Airmass : 1.00
Sidereal Time : 17:57:27
Filter ID : R
Observation Date : 2017-09-30T07:24:24
CCD Temperature : -.36



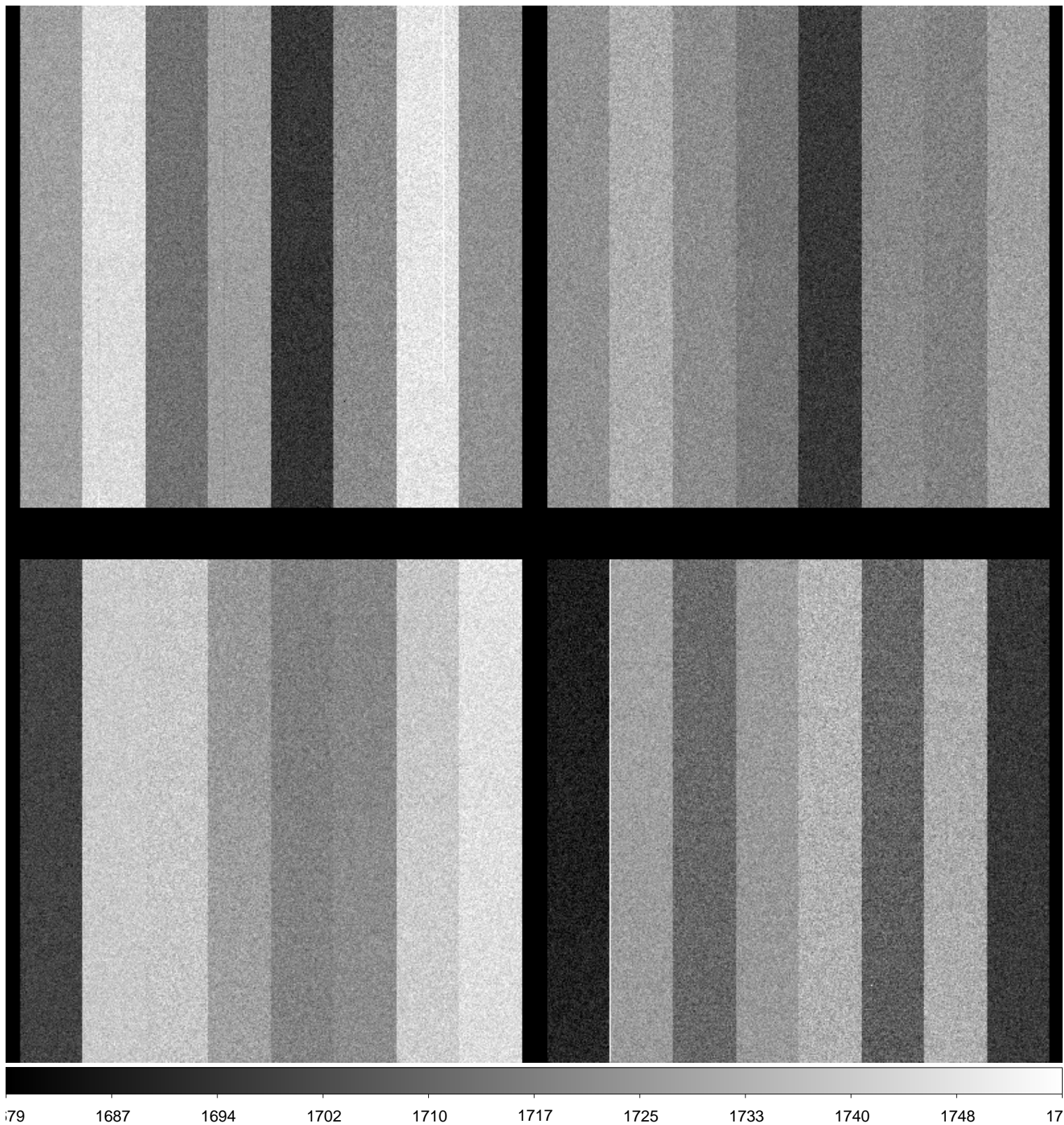
File Name : **xkmta.20170930.024864.fits** # 13 / 57 #
Project ID : ALL
Image Type : DARK
Object Name : **dark**
RA : 18:00:39.720
DEC : -31:04:16.40
Exposure Time : 191
Airmass : 1.00
Sidereal Time : 18:01:31
Filter ID : R
Observation Date : 2017-09-30T07:28:27
CCD Temperature : -.36



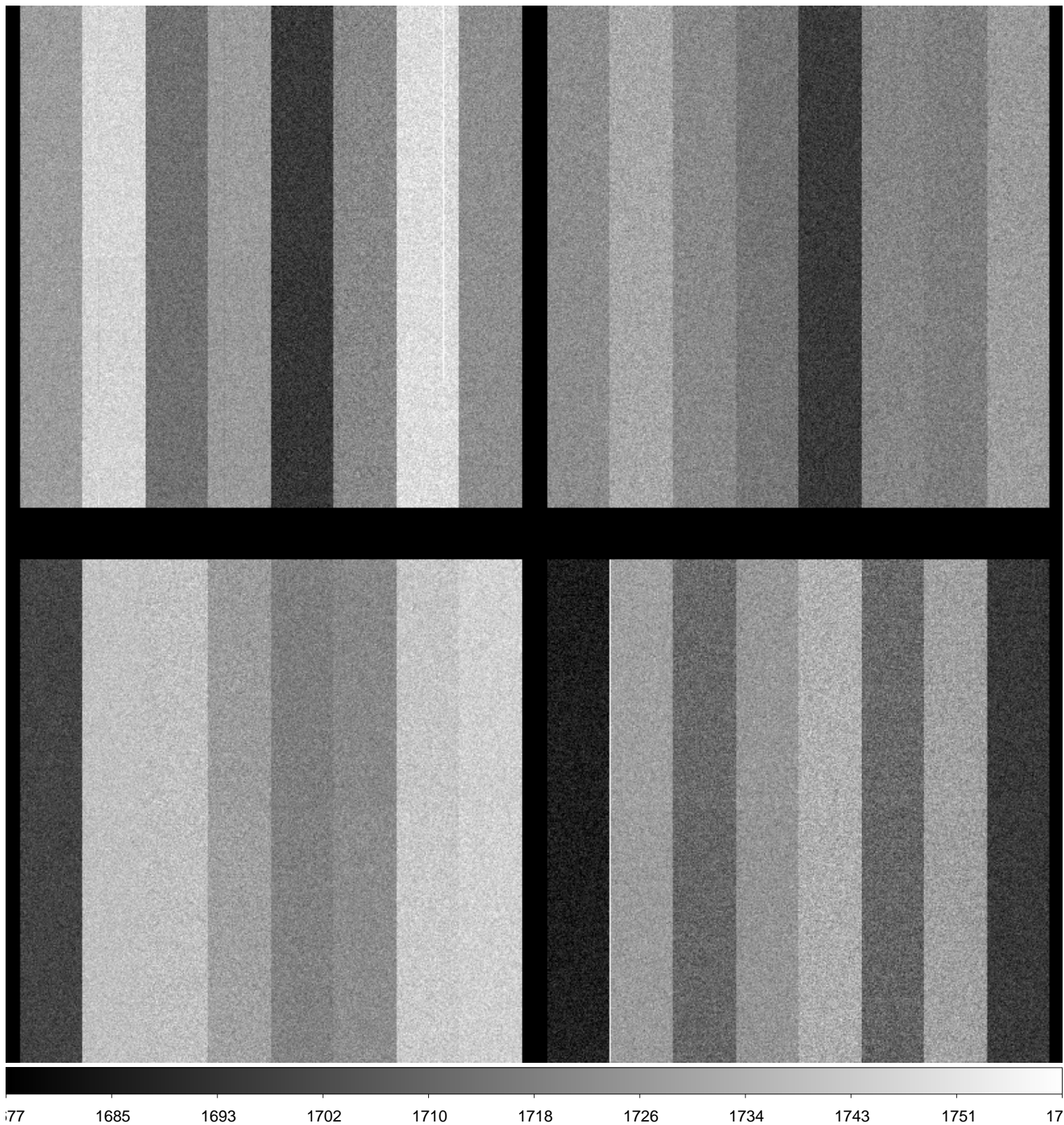
File Name : **xkmta.20170930.024865.fits** # 14 / 57 #
Project ID : ALL
Image Type : DARK
Object Name : **dark**
RA : 18:04:41.340
DEC : -31:04:22.60
Exposure Time : 191
Airmass : 1.00
Sidereal Time : 18:05:33
Filter ID : R
Observation Date : 2017-09-30T07:32:29
CCD Temperature : -.35



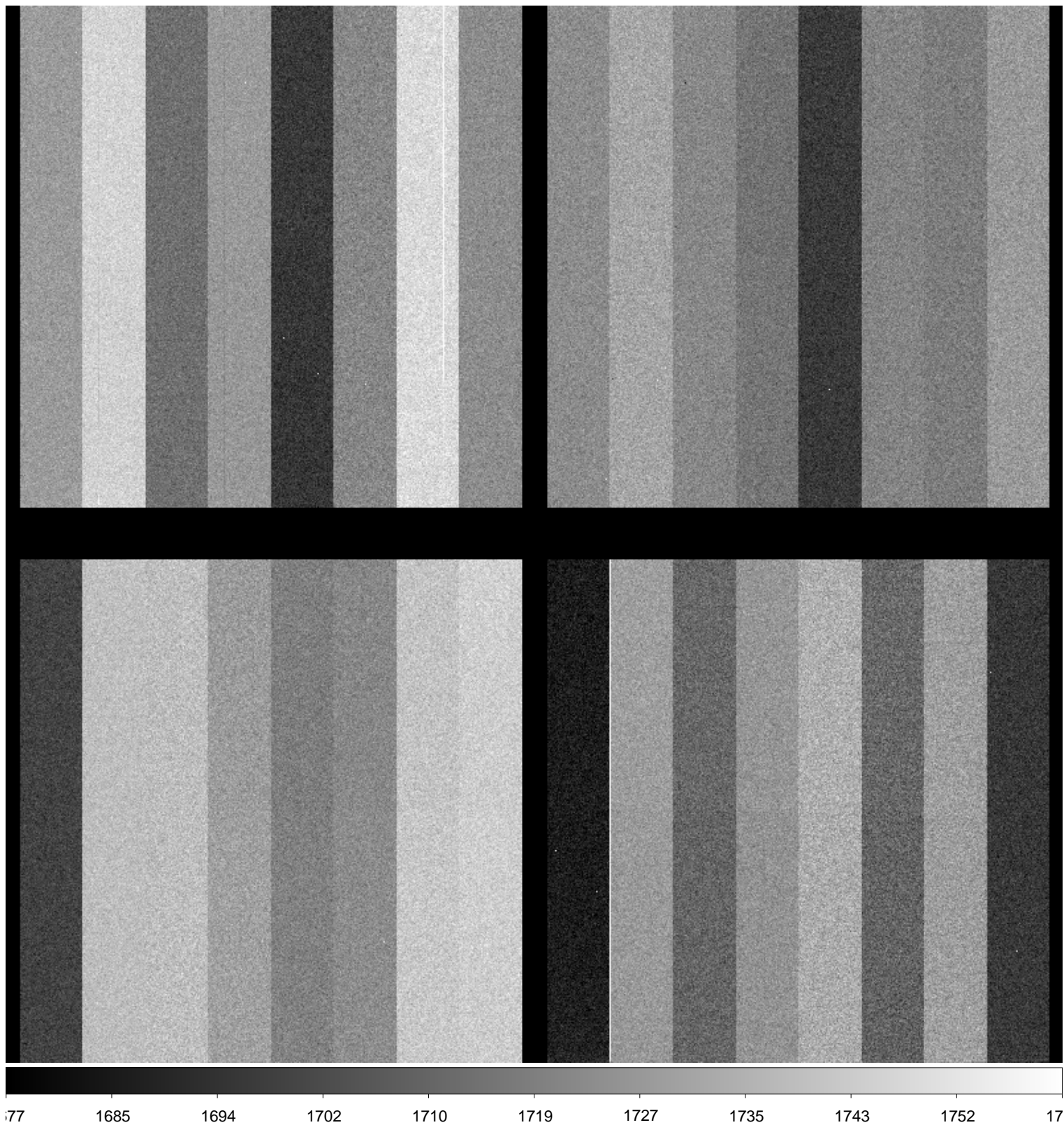
File Name : **xkmta.20170930.024866.fits** # 15 / 57 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 18:10:16.660
DEC : -31:04:31.10
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 18:11:08
Filter ID : R
Observation Date : 2017-09-30T07:38:03
CCD Temperature : -.35



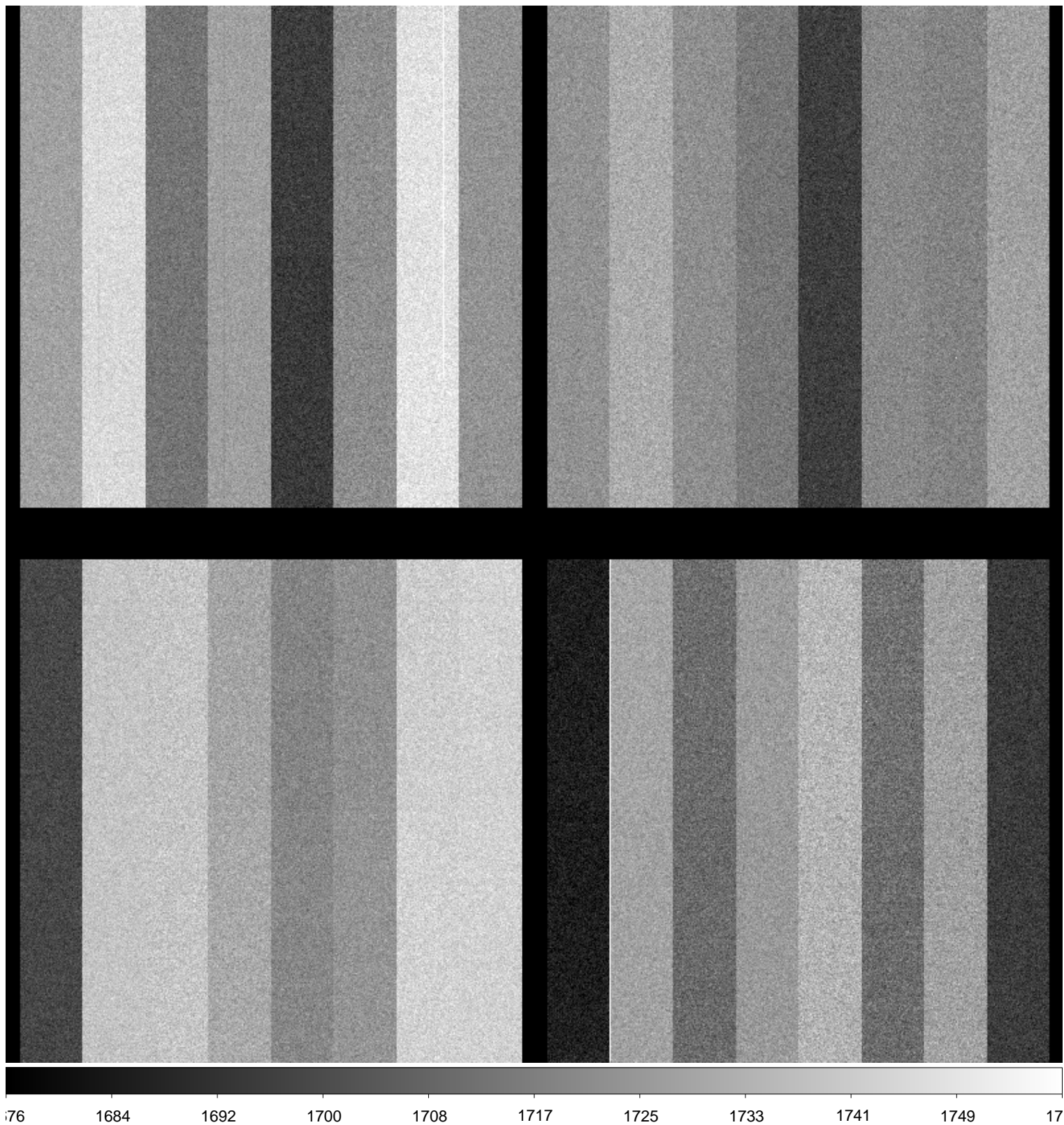
File Name : **xkmta.20170930.024867.fits** # 16 / 57 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 18:11:12.960
DEC : -31:04:32.50
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 18:12:04
Filter ID : R
Observation Date : 2017-09-30T07:38:59
CCD Temperature : -.35



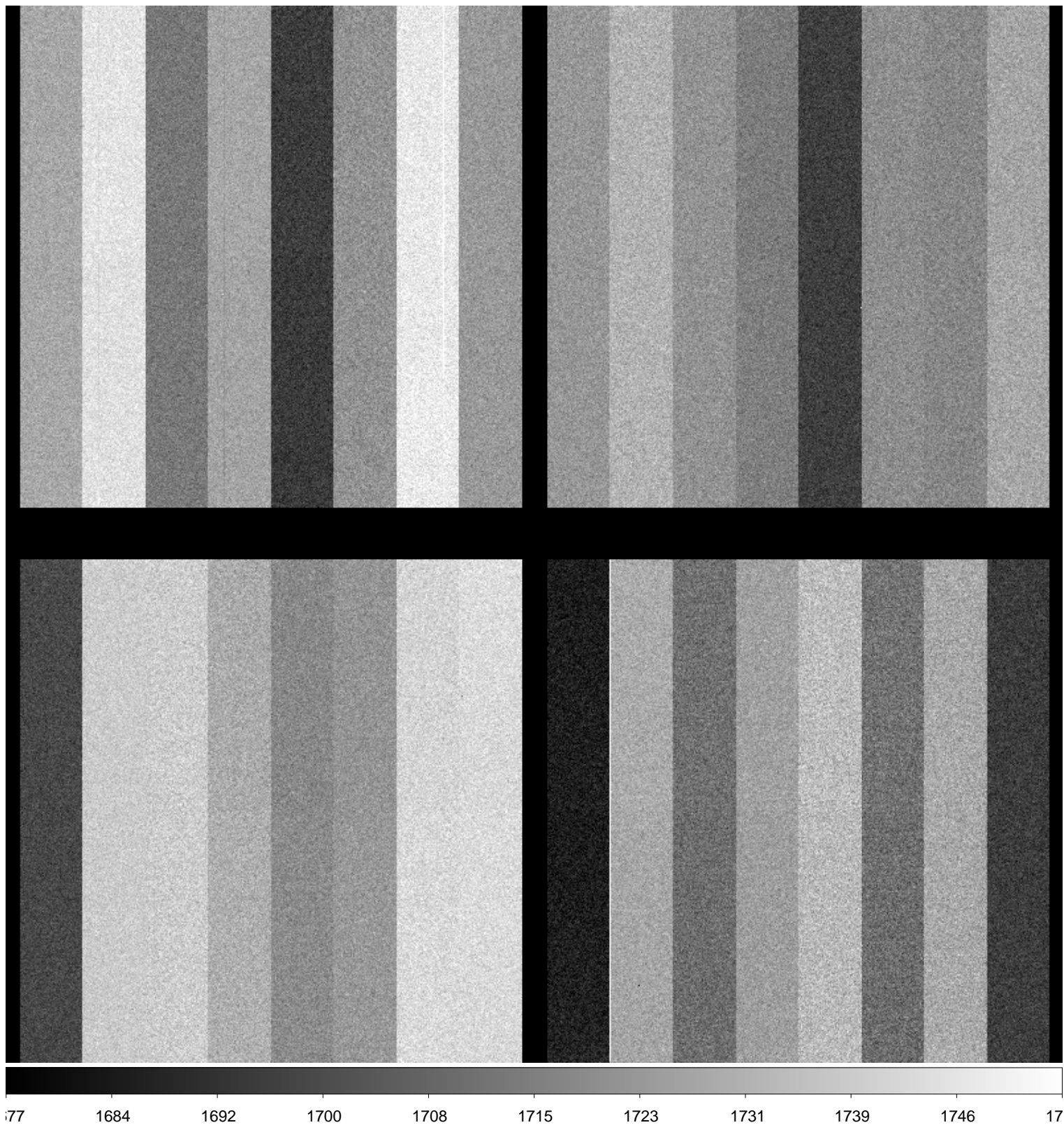
File Name : **xkmta.20170930.024868.fits** # 17 / 57 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 18:12:17.550
DEC : -31:04:34.20
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 18:13:09
Filter ID : R
Observation Date : 2017-09-30T07:40:16
CCD Temperature : -.35



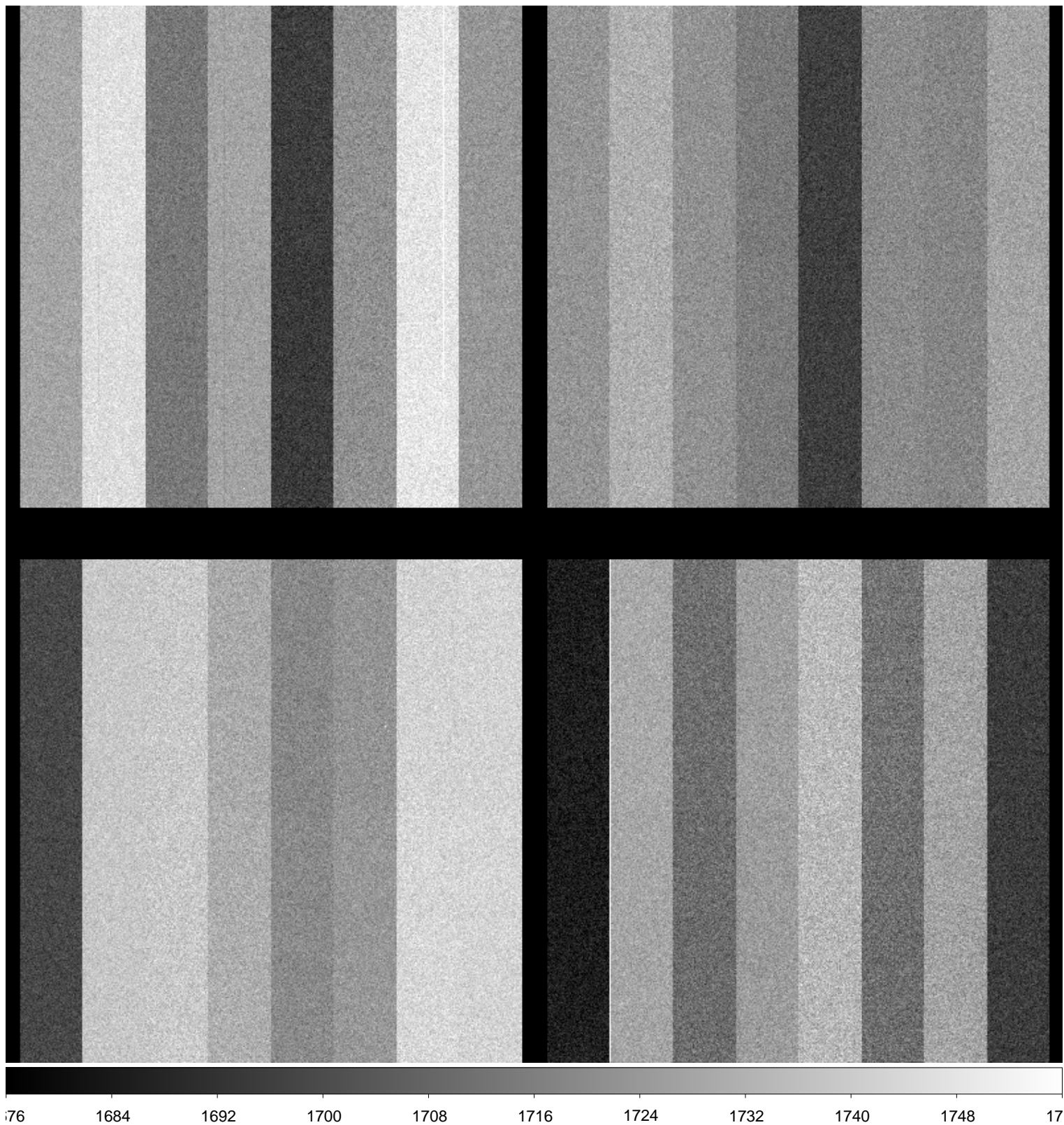
File Name : **xkmta.20170930.024869.fits** # 18 / 57 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 18:13:26.220
DEC : -31:04:35.90
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 18:14:18
Filter ID : R
Observation Date : 2017-09-30T07:41:12
CCD Temperature : -.35



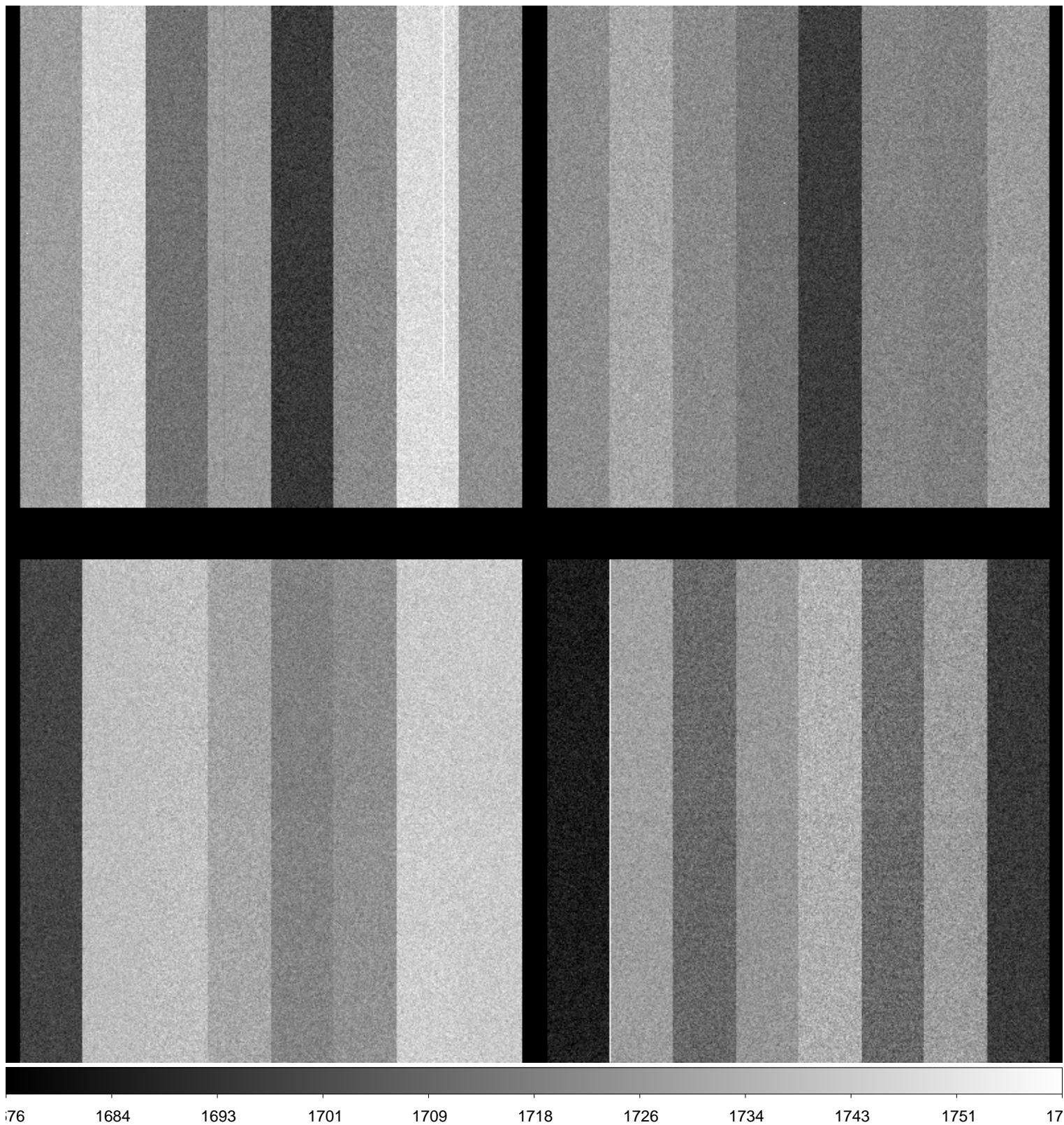
File Name : **xkmta.20170930.024870.fits** # 19 / 57 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 18:14:30.810
DEC : -31:04:37.60
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 18:15:22
Filter ID : R
Observation Date : 2017-09-30T07:42:28
CCD Temperature : -.36



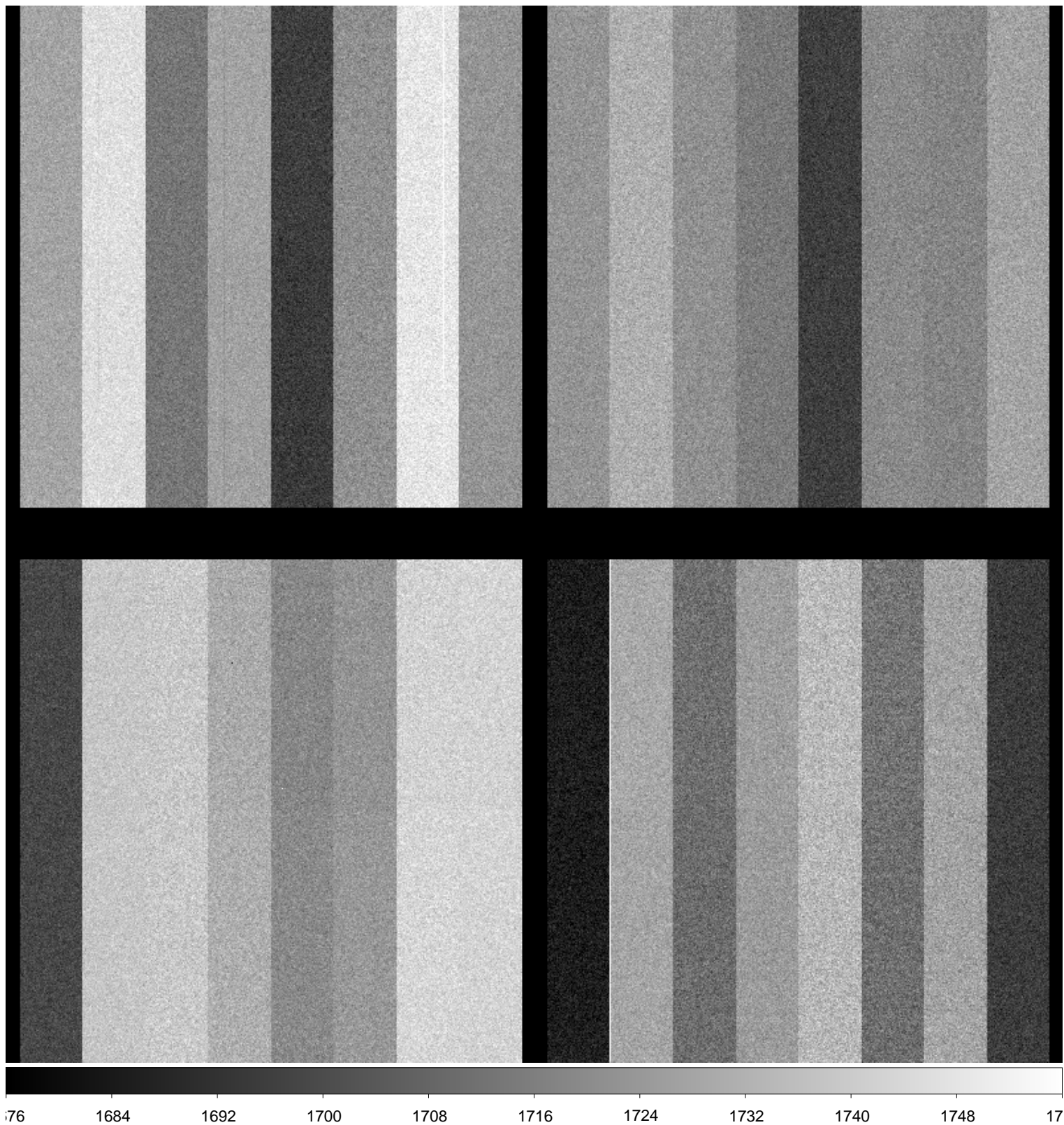
File Name : **xkmta.20170930.024871.fits** # 20 / 57 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 18:15:39.630
DEC : -31:04:39.30
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 18:16:31
Filter ID : R
Observation Date : 2017-09-30T07:43:25
CCD Temperature : -.36



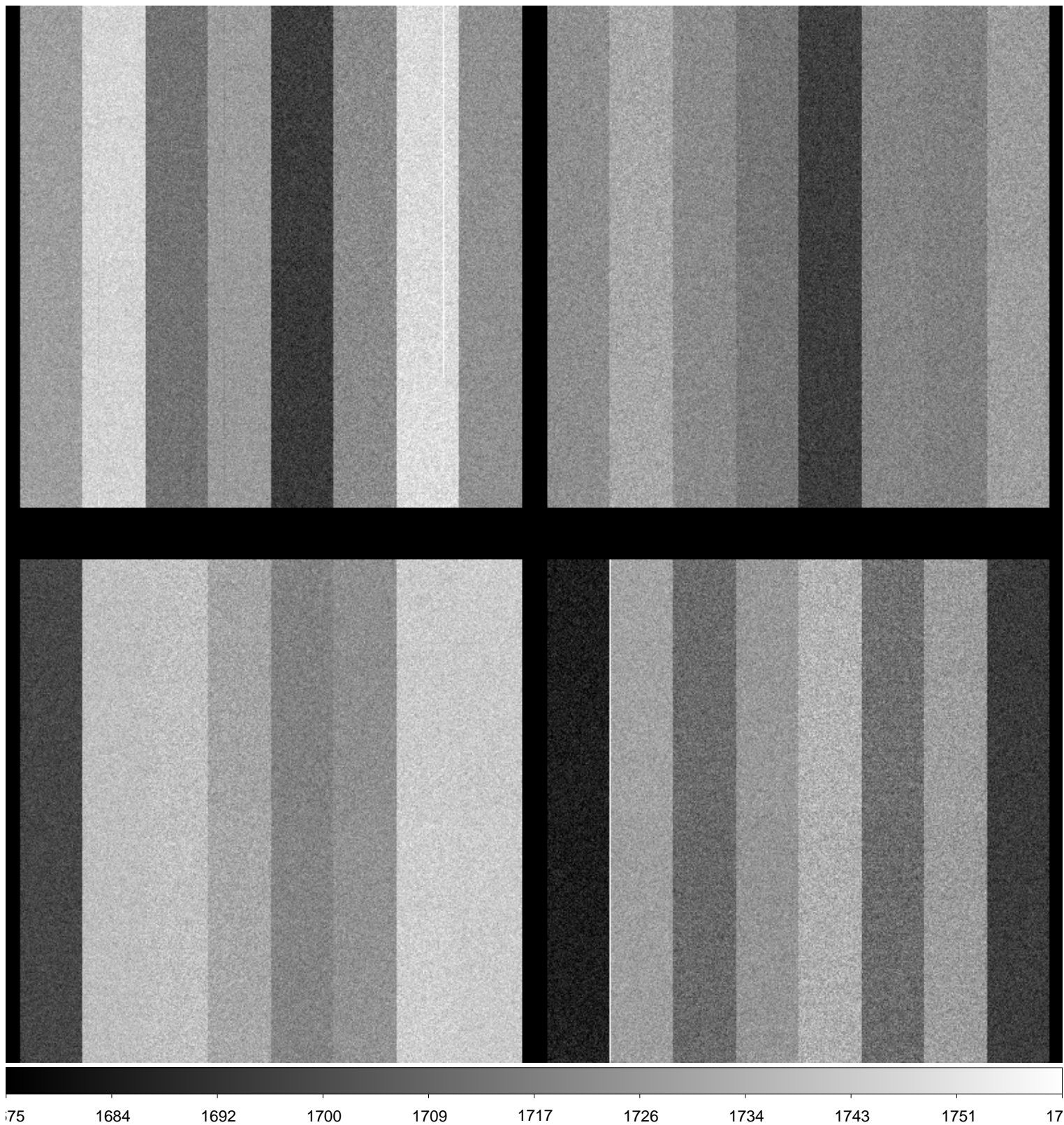
File Name : **xkmta.20170930.024872.fits** # 21 / 57 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 18:16:36.700
DEC : -31:04:40.80
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 18:17:28
Filter ID : R
Observation Date : 2017-09-30T07:44:25
CCD Temperature : -.36



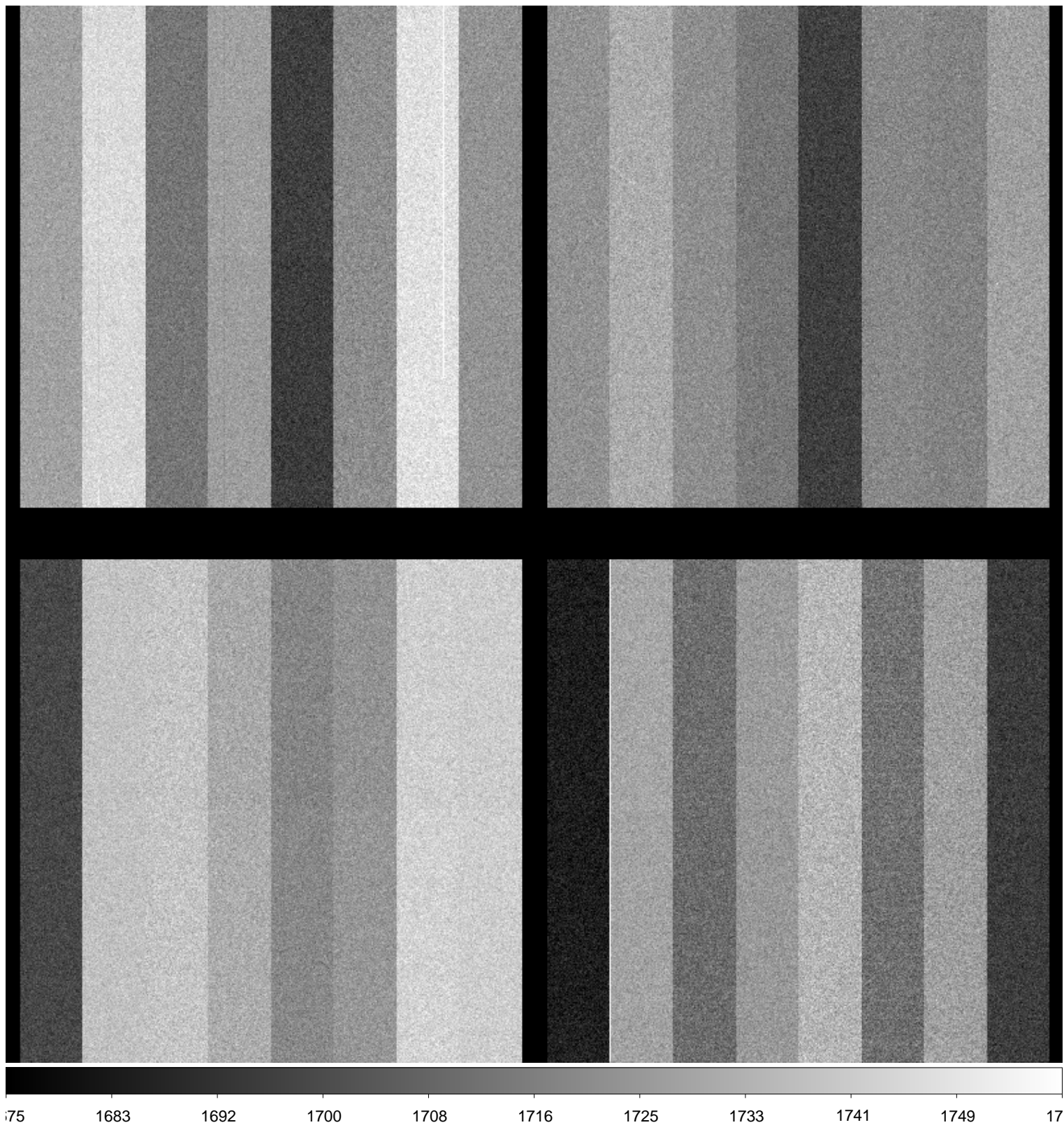
File Name : **xkmta.20170930.024873.fits** # 22 / 57 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 18:17:46.630
DEC : -31:04:42.50
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 18:18:38
Filter ID : R
Observation Date : 2017-09-30T07:45:32
CCD Temperature : -.36



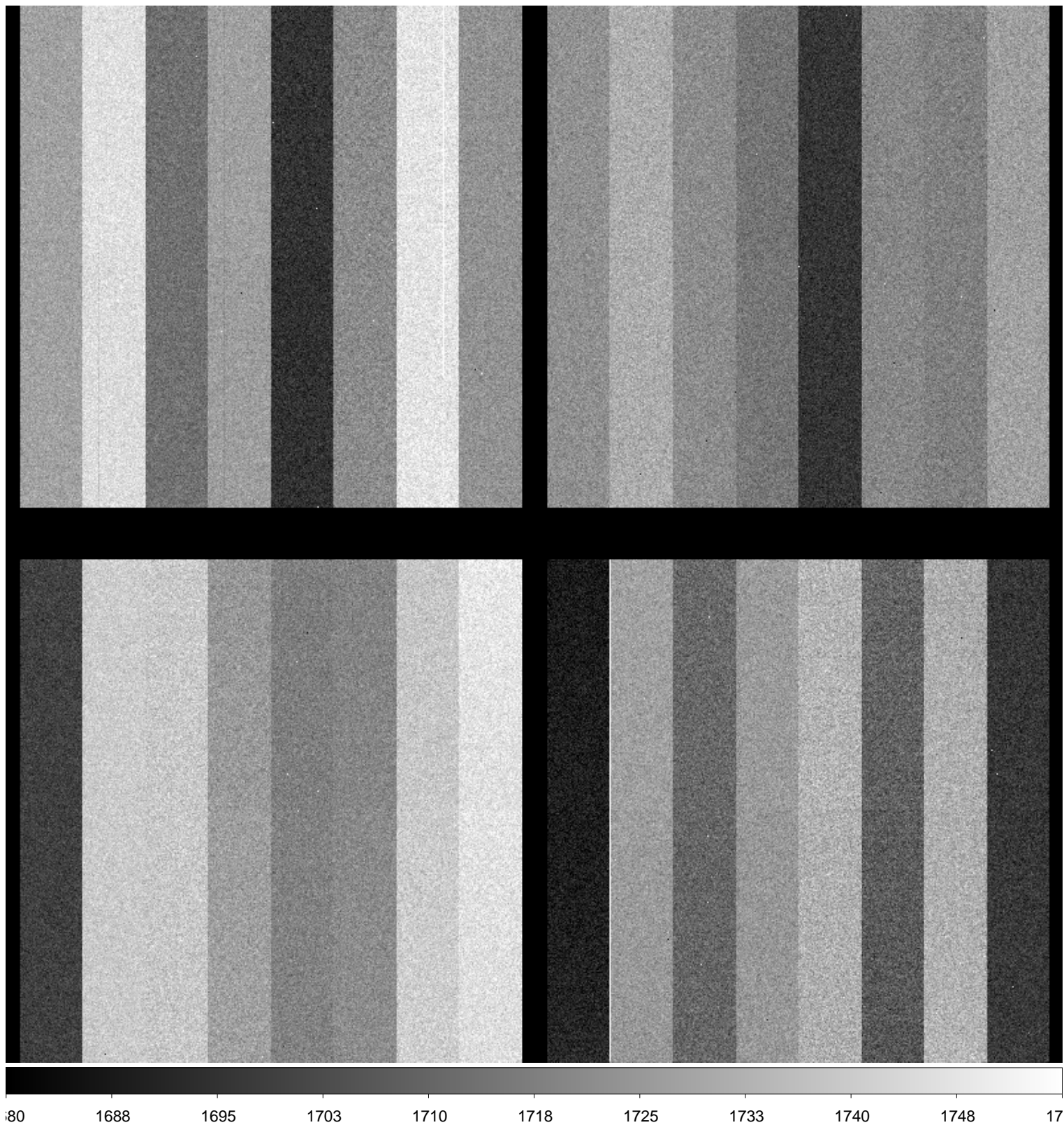
File Name : **xkmta.20170930.024874.fits** # 23 / 57 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 18:18:48.240
DEC : -31:04:44.10
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 18:19:40
Filter ID : R
Observation Date : 2017-09-30T07:46:33
CCD Temperature : -.36



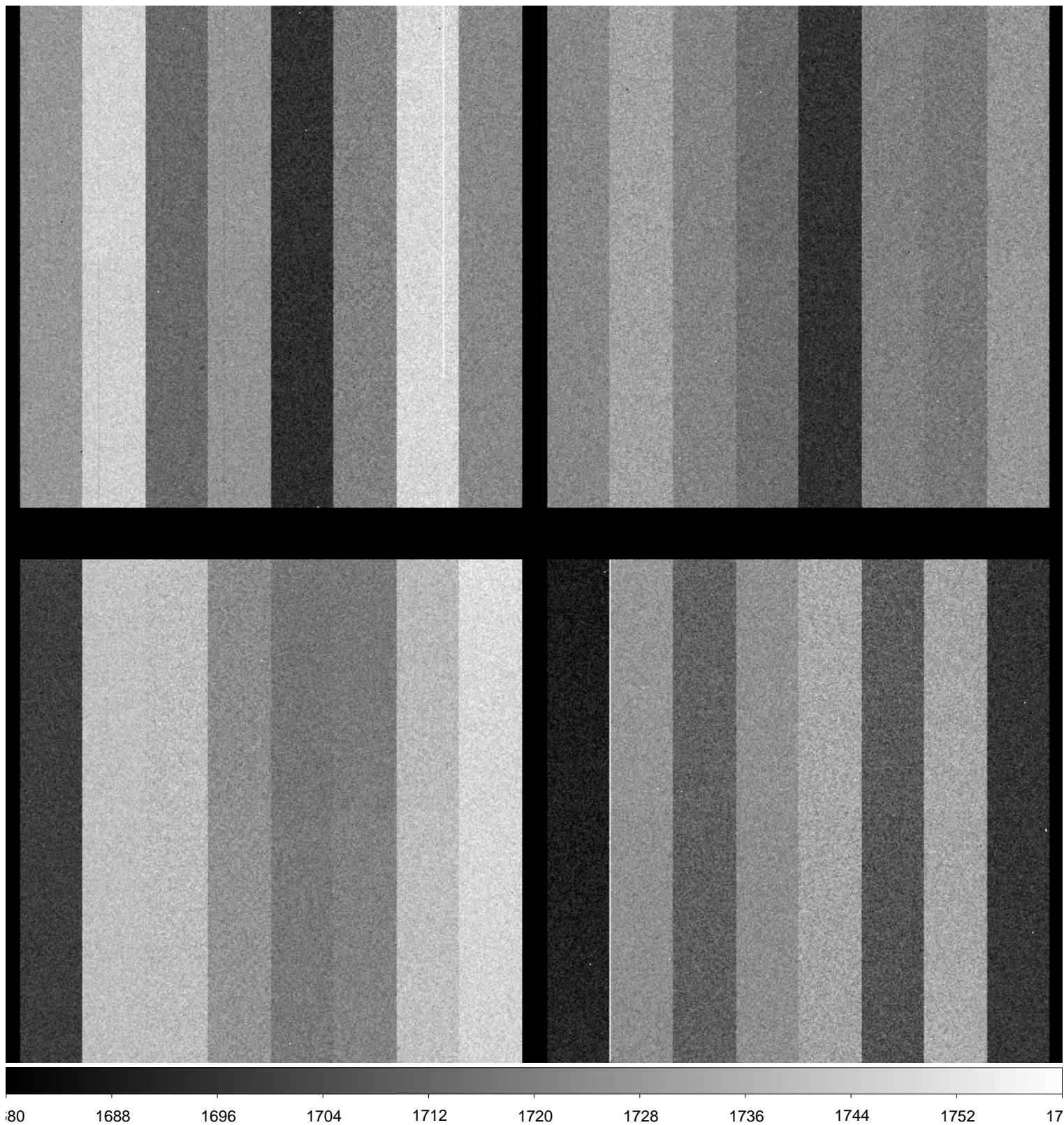
File Name : **xkmta.20170930.024875.fits** # 24 / 57 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 18:19:44.240
DEC : -31:04:45.50
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 18:20:36
Filter ID : R
Observation Date : 2017-09-30T07:47:29
CCD Temperature : -.36



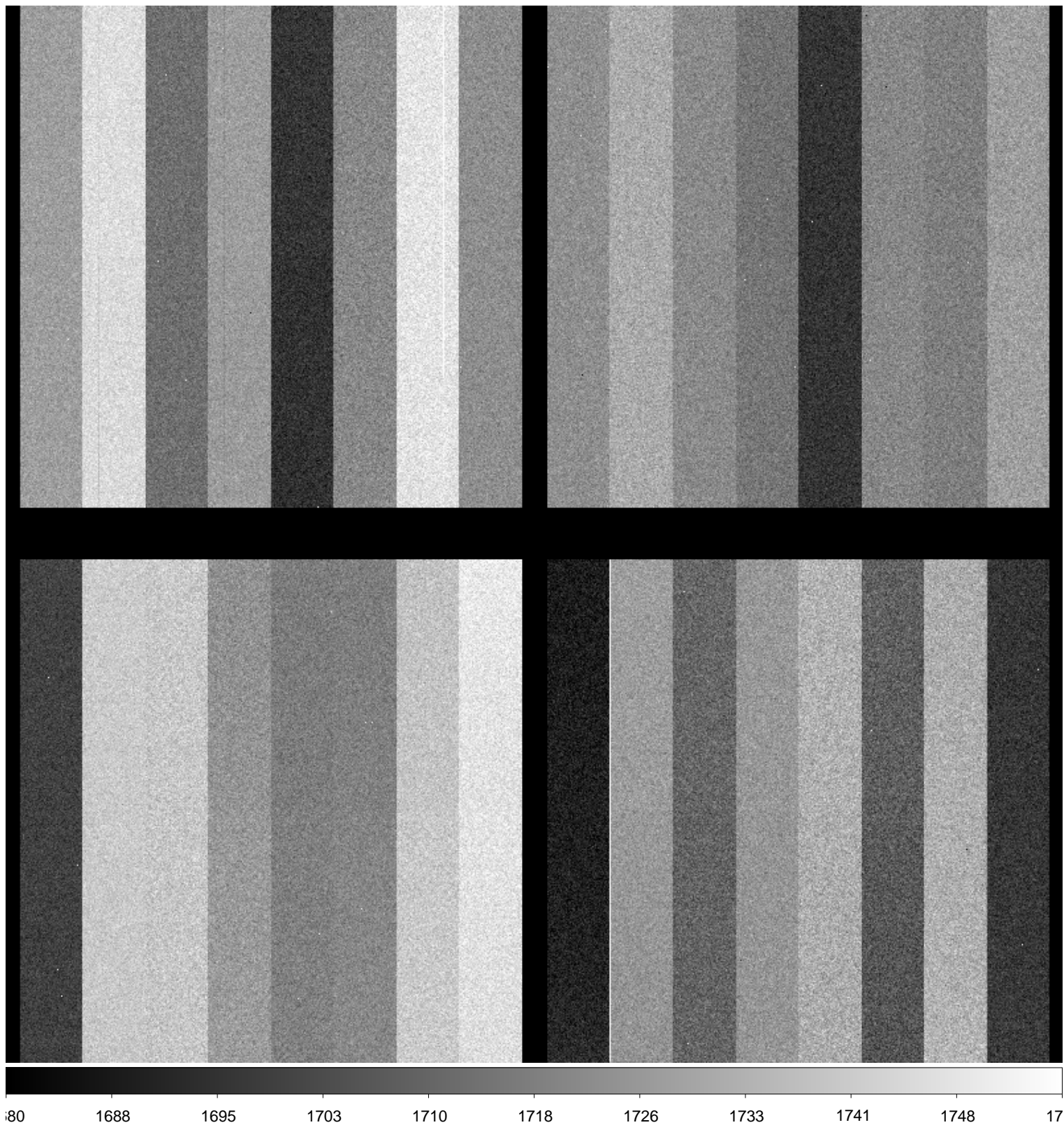
File Name : **xkmta.20170930.024876.fits** # 25 / 57 #
Project ID : ALL
Image Type : DARK
Object Name : **dark**
RA : 18:21:07.600
DEC : -31:04:47.60
Exposure Time : 191
Airmass : 1.00
Sidereal Time : 18:21:59
Filter ID : R
Observation Date : 2017-09-30T07:48:52
CCD Temperature : -.36



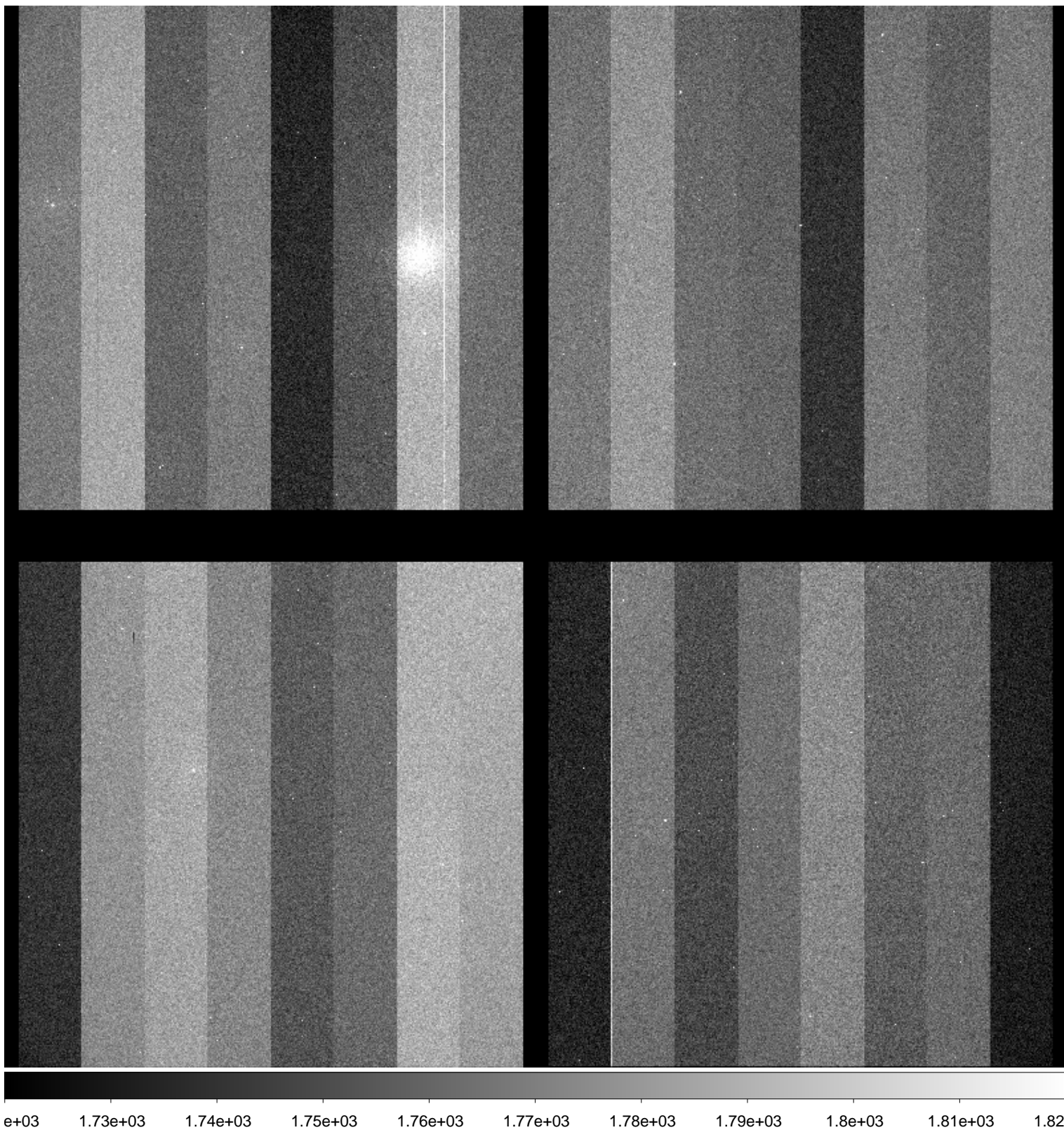
File Name : **xkmta.20170930.024877.fits** # 26 / 57 #
Project ID : ALL
Image Type : DARK
Object Name : **dark**
RA : 18:25:18.480
DEC : -31:04:54.00
Exposure Time : 191
Airmass : 1.00
Sidereal Time : 18:26:10
Filter ID : R
Observation Date : 2017-09-30T07:53:02
CCD Temperature : -.36



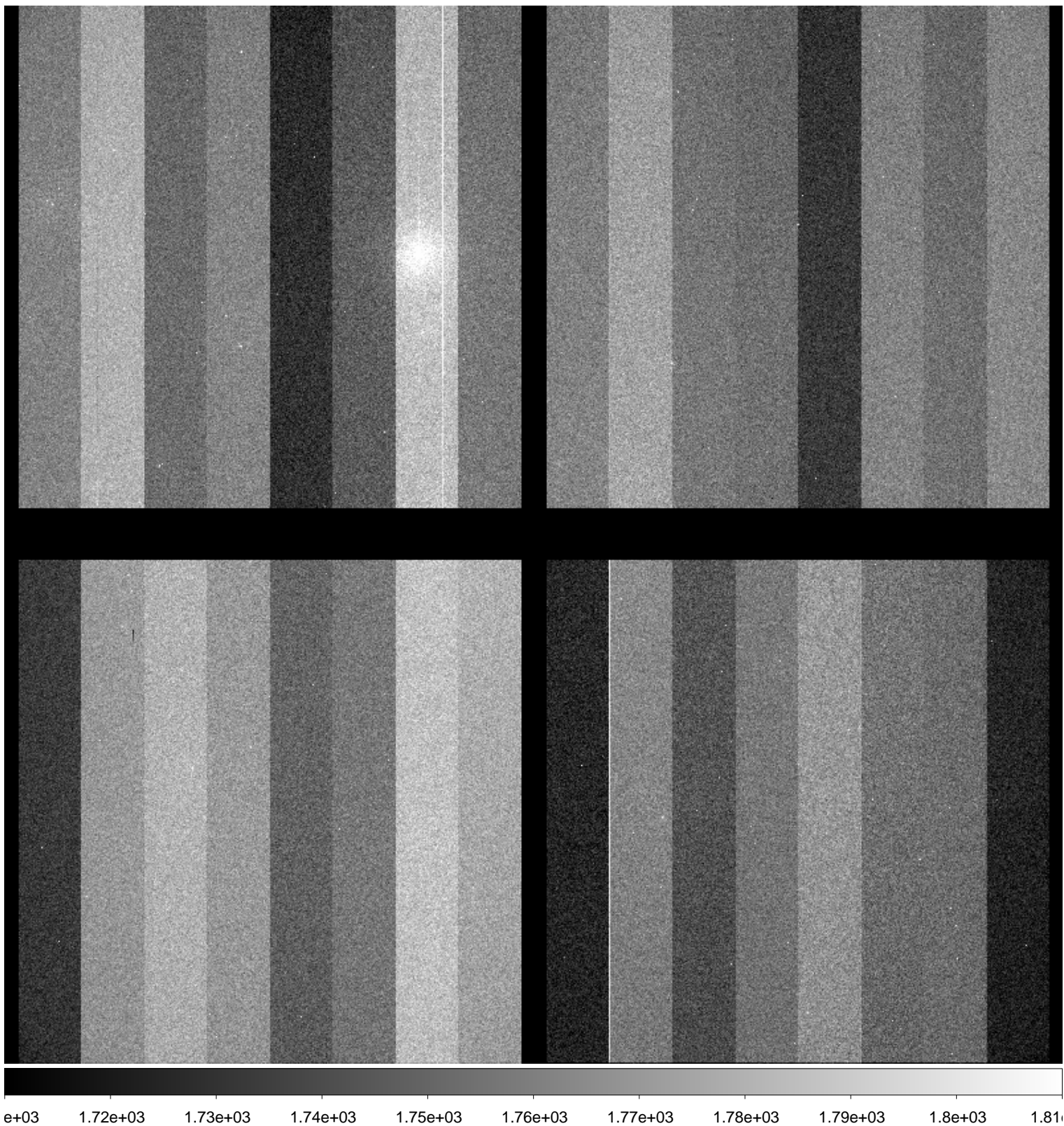
File Name : **xkmta.20170930.024878.fits** # 27 / 57 #
Project ID : ALL
Image Type : DARK
Object Name : **dark**
RA : 18:29:21.400
DEC : -31:05:00.10
Exposure Time : 191
Airmass : 1.00
Sidereal Time : 18:30:13
Filter ID : R
Observation Date : 2017-09-30T07:57:17
CCD Temperature : -.36



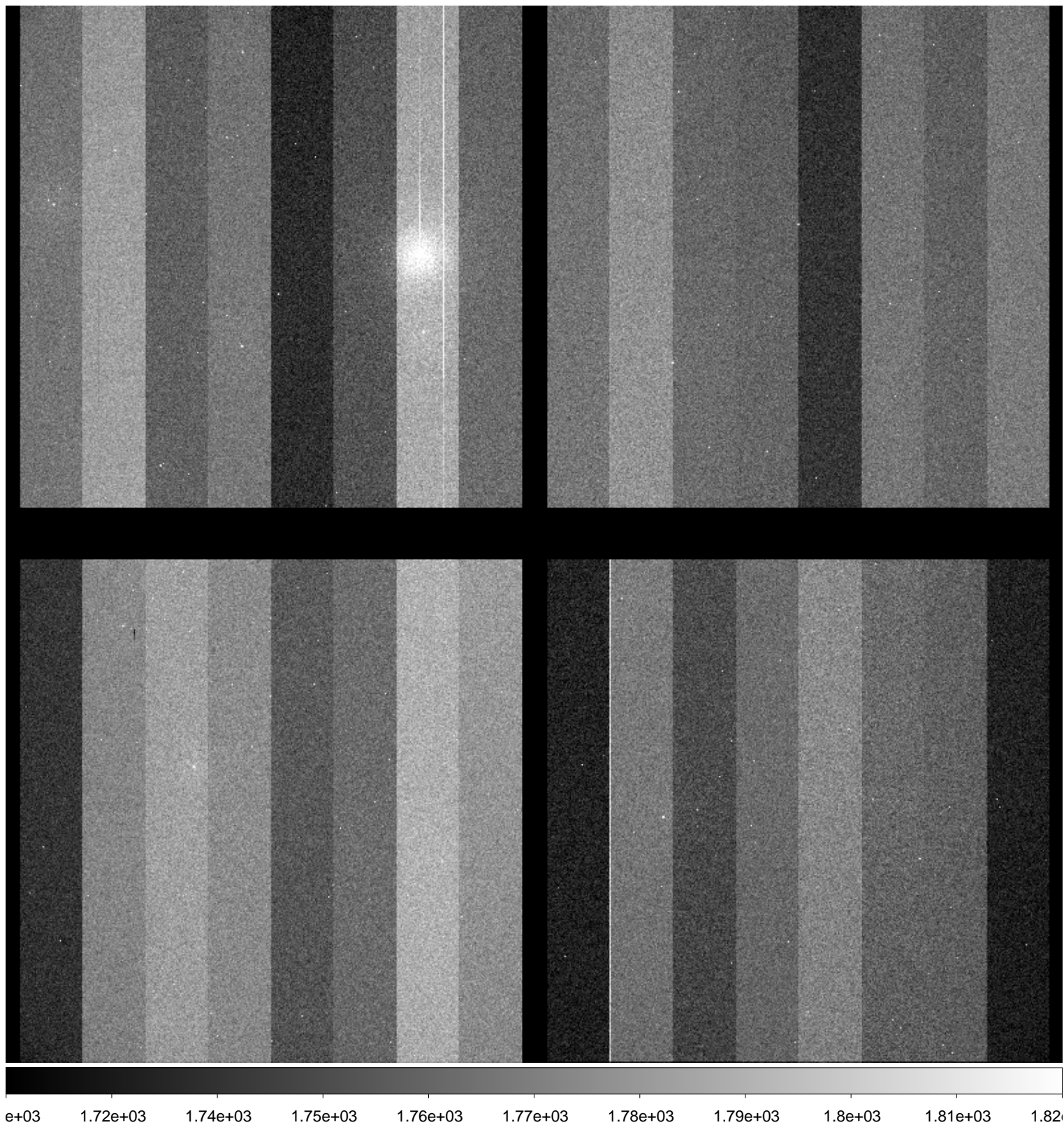
File Name : **xkmta.20170930.024879.fits** # 28 / 57 #
Project ID : NEO
Image Type : OBJECT
Object Name : **focus**
RA : 02:16:02.580
DEC : -06:59:59.80
Exposure Time : 10
Airmass : 1.24
Sidereal Time : 04:14:04
Filter ID : R
Observation Date : 2017-09-30T17:39:19
CCD Temperature : -.25



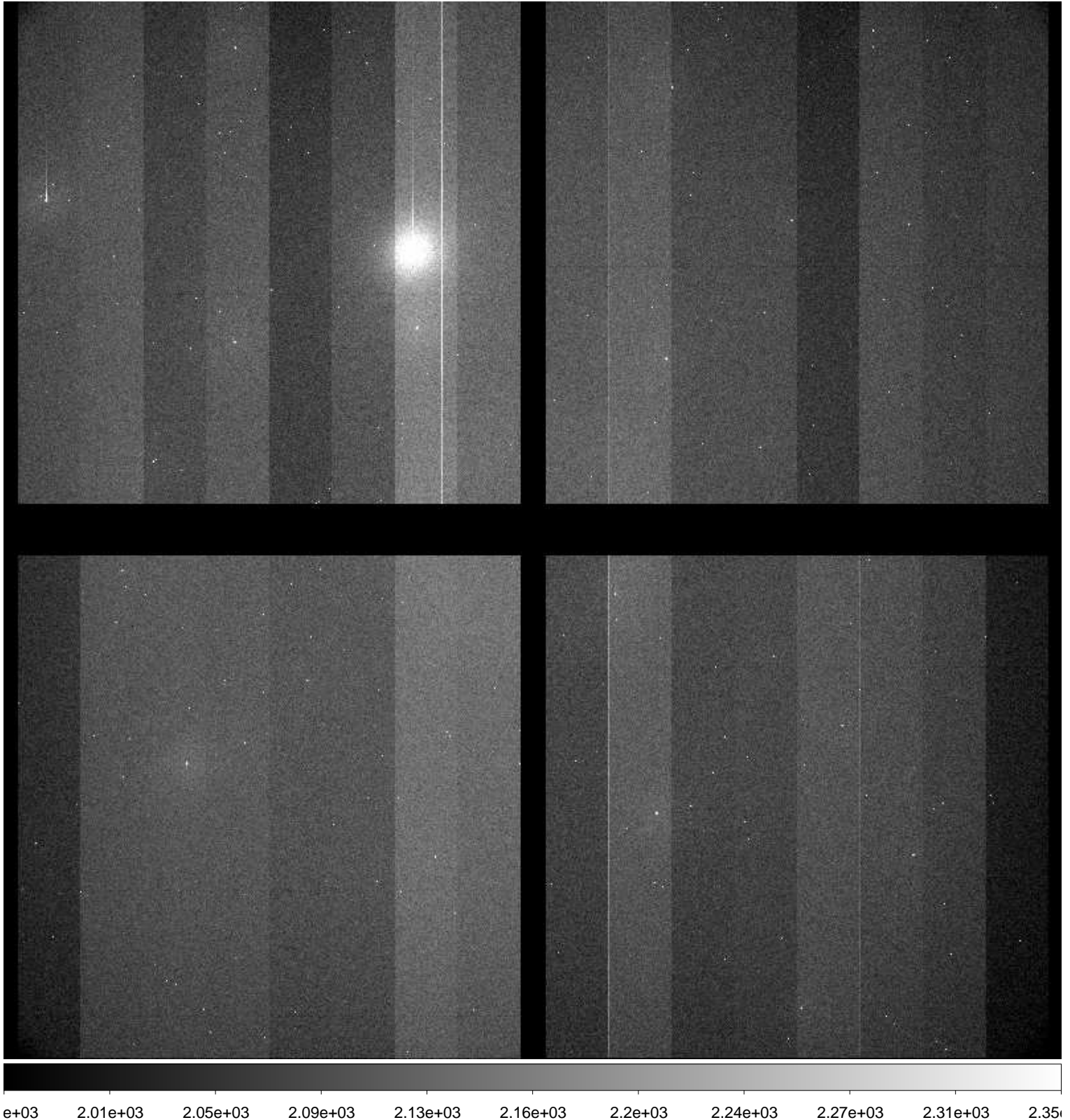
File Name : **xkmta.20170930.024880.fits** # 29 / 57 #
Project ID : NEO
Image Type : OBJECT
Object Name : **focus**
RA : 02:16:02.540
DEC : -06:59:59.70
Exposure Time : 10
Airmass : 1.25
Sidereal Time : 04:15:12
Filter ID : R
Observation Date : 2017-09-30T17:40:40
CCD Temperature : -.27



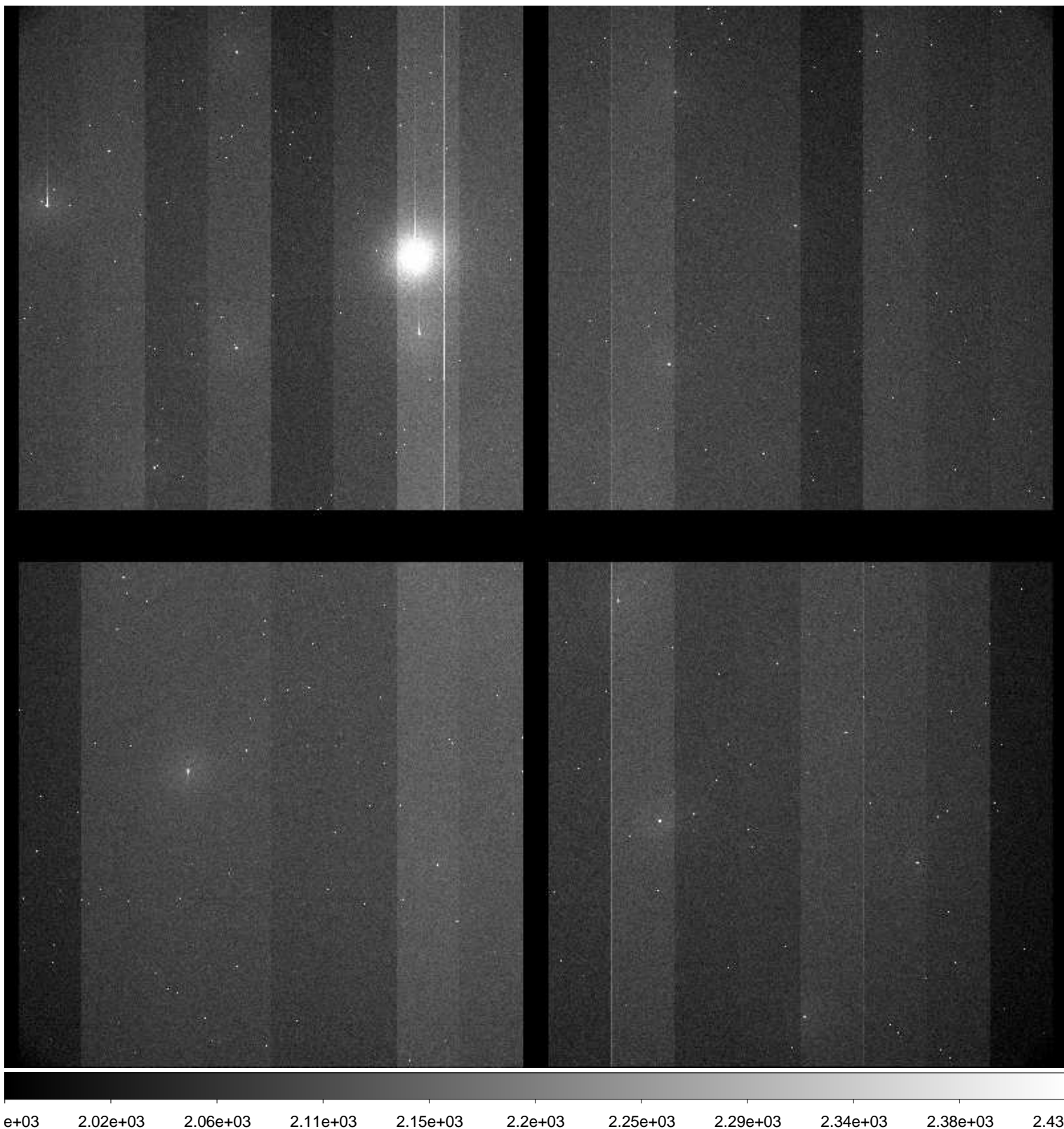
File Name : **xkmta.20170930.024881.fits** # 30 / 57 #
Project ID : NEO
Image Type : OBJECT
Object Name : **focus**
RA : 02:16:02.510
DEC : -06:59:59.60
Exposure Time : 10
Airmass : 1.25
Sidereal Time : 04:17:08
Filter ID : R
Observation Date : 2017-09-30T17:42:22
CCD Temperature : -.25



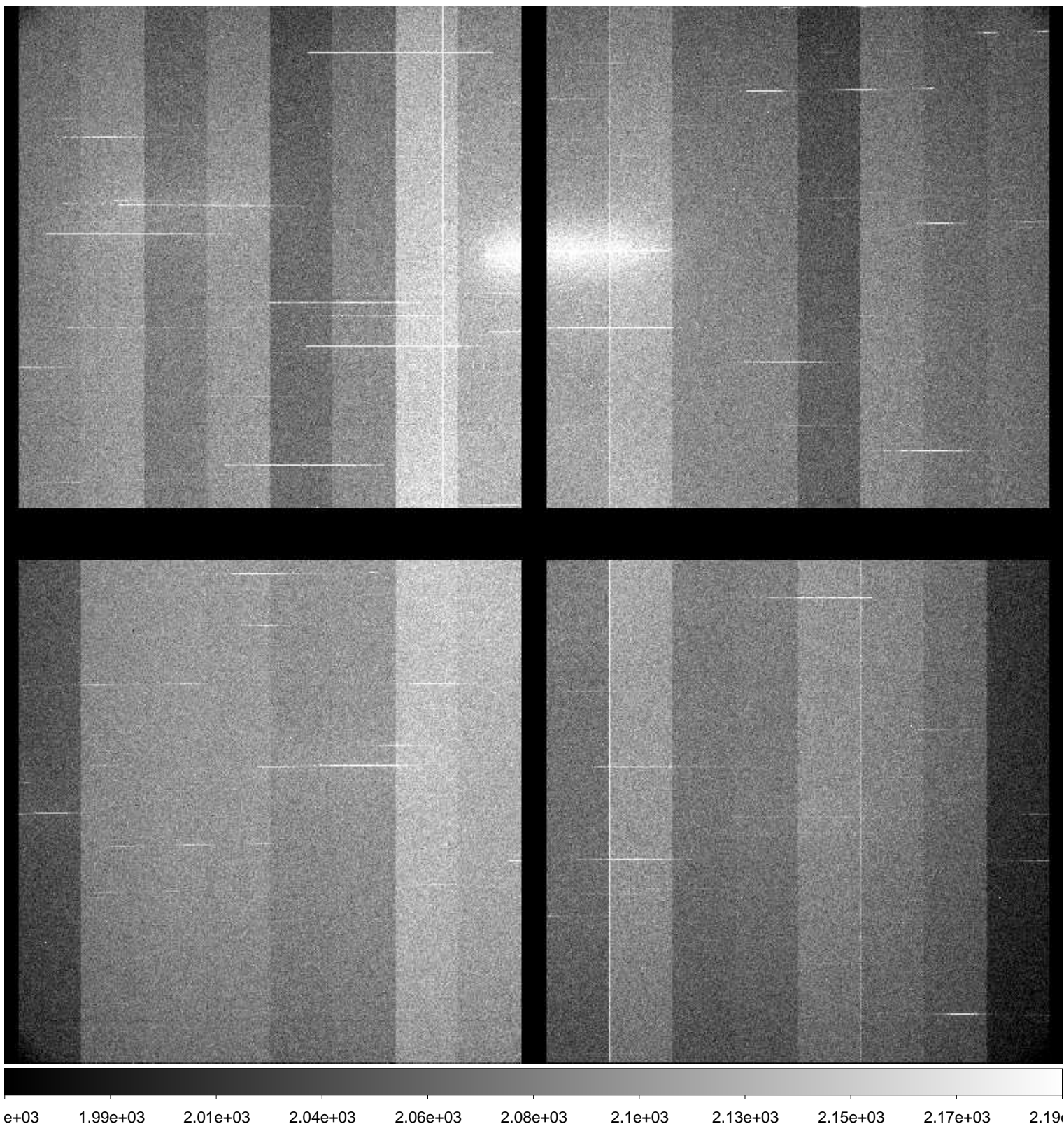
File Name : **xkmta.20170930.024882.fits** # 31 / 57 #
Project ID : NEO
Image Type : OBJECT
Object Name : **S19029-OC**
RA : 02:16:00.020
DEC : -07:00:00.00
Exposure Time : 89
Airmass : 1.26
Sidereal Time : 04:19:16
Filter ID : R
Observation Date : 2017-09-30T17:44:30
CCD Temperature : -.25



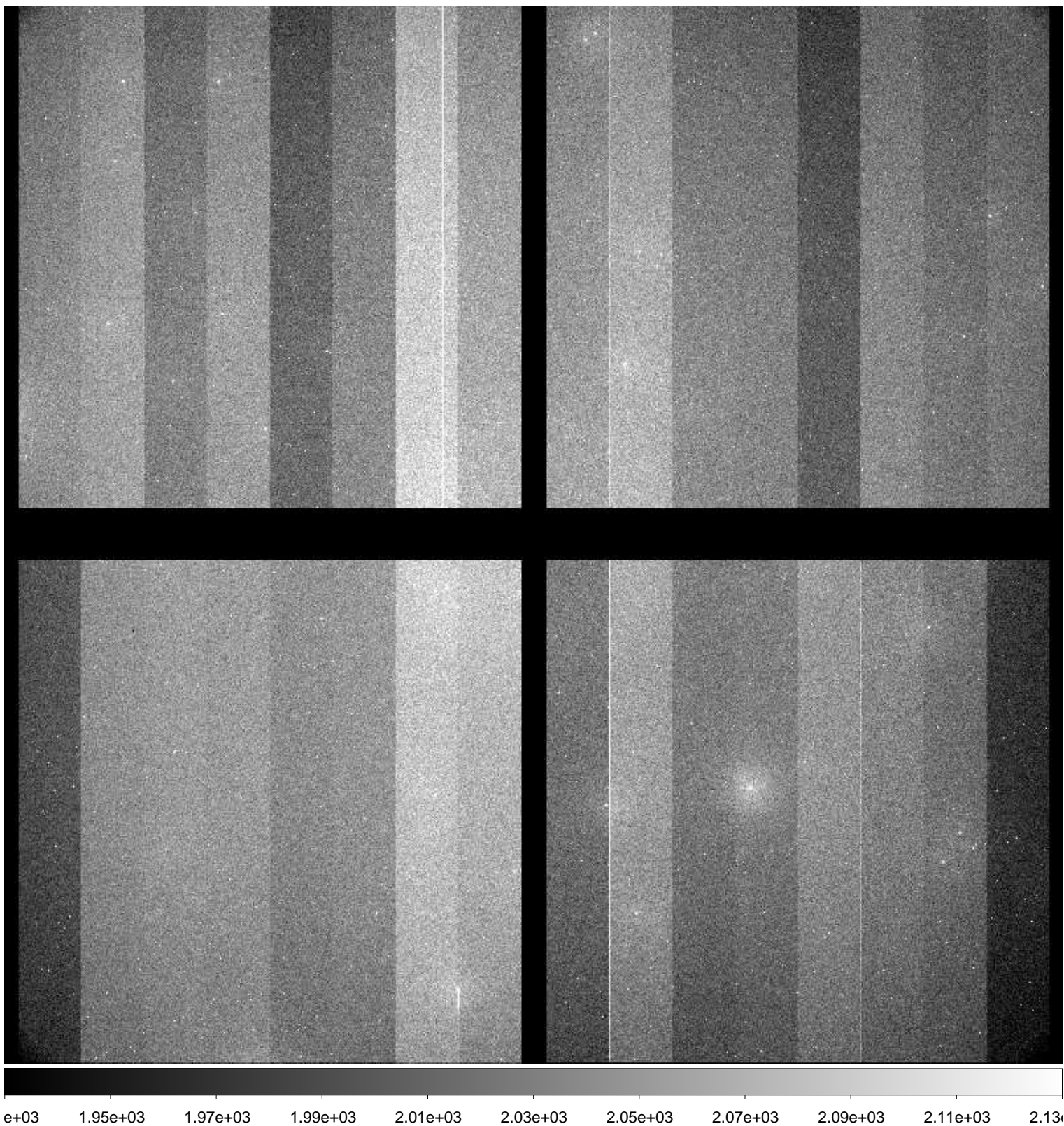
File Name : **xkmta.20170930.024883.fits** # 32 / 57 #
Project ID : NEO
Image Type : OBJECT
Object Name : **S19029-OC**
RA : 02:15:59.950
DEC : -06:59:59.70
Exposure Time : 89
Airmass : 1.27
Sidereal Time : 04:21:42
Filter ID : R
Observation Date : 2017-09-30T17:46:57
CCD Temperature : -.25



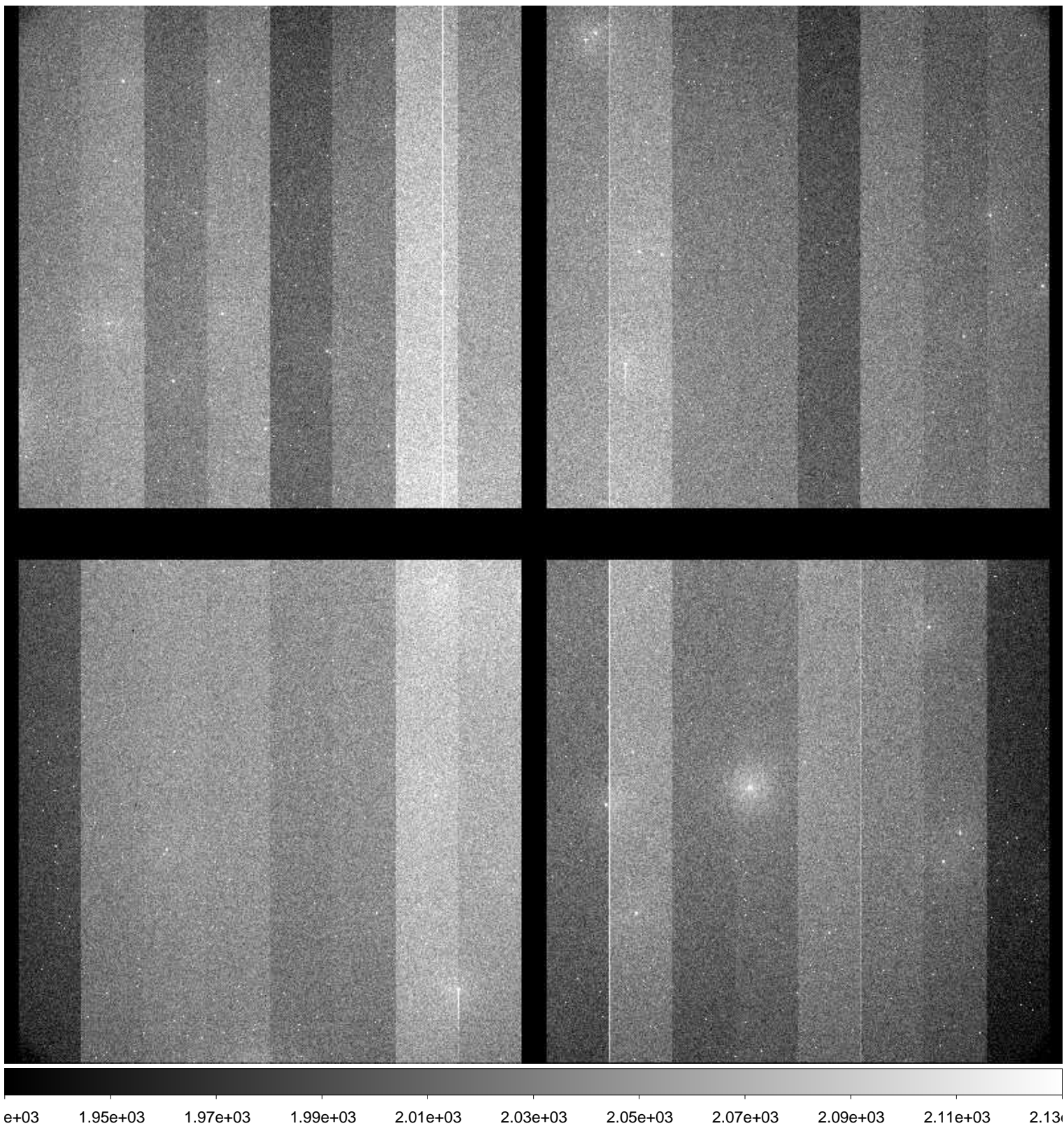
File Name : **xkmta.20170930.024884.fits** # 33 / 57 #
Project ID : NEO
Image Type : OBJECT
Object Name : **S19029-OC**
RA : 02:16:24.800
DEC : -06:59:59.20
Exposure Time : 89
Airmass : 1.27
Sidereal Time : 04:24:18
Filter ID : R
Observation Date : 2017-09-30T17:49:31
CCD Temperature : -.25



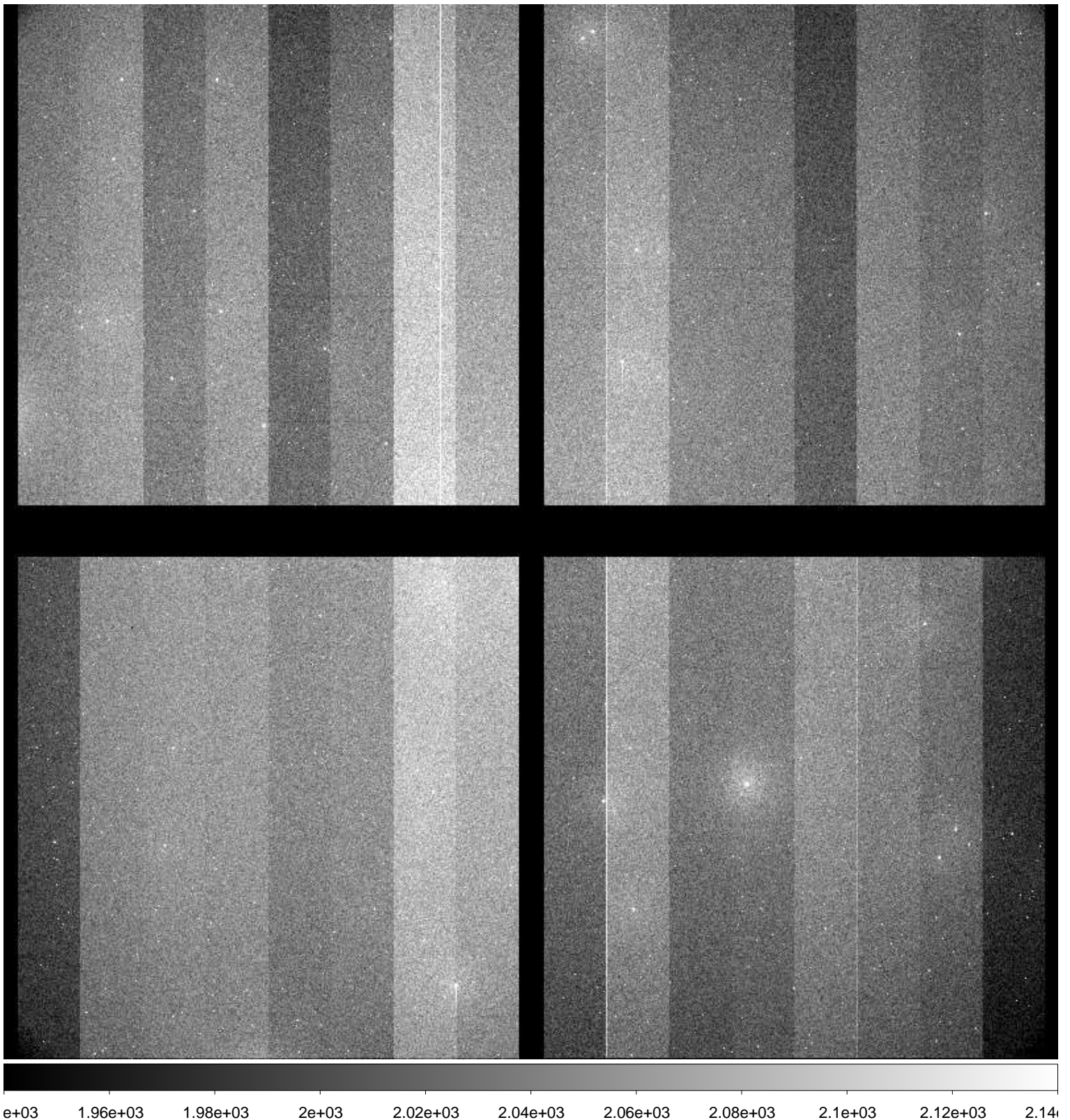
File Name : **xkmta.20170930.024885.fits** # 34 / 57 #
Project ID : NEO
Image Type : OBJECT
Object Name : **A00186-TO**
RA : 04:35:22.220
DEC : -01:19:11.00
Exposure Time : 73
Airmass : 1.15
Sidereal Time : 04:27:55
Filter ID : R
Observation Date : 2017-09-30T17:53:08
CCD Temperature : -.24



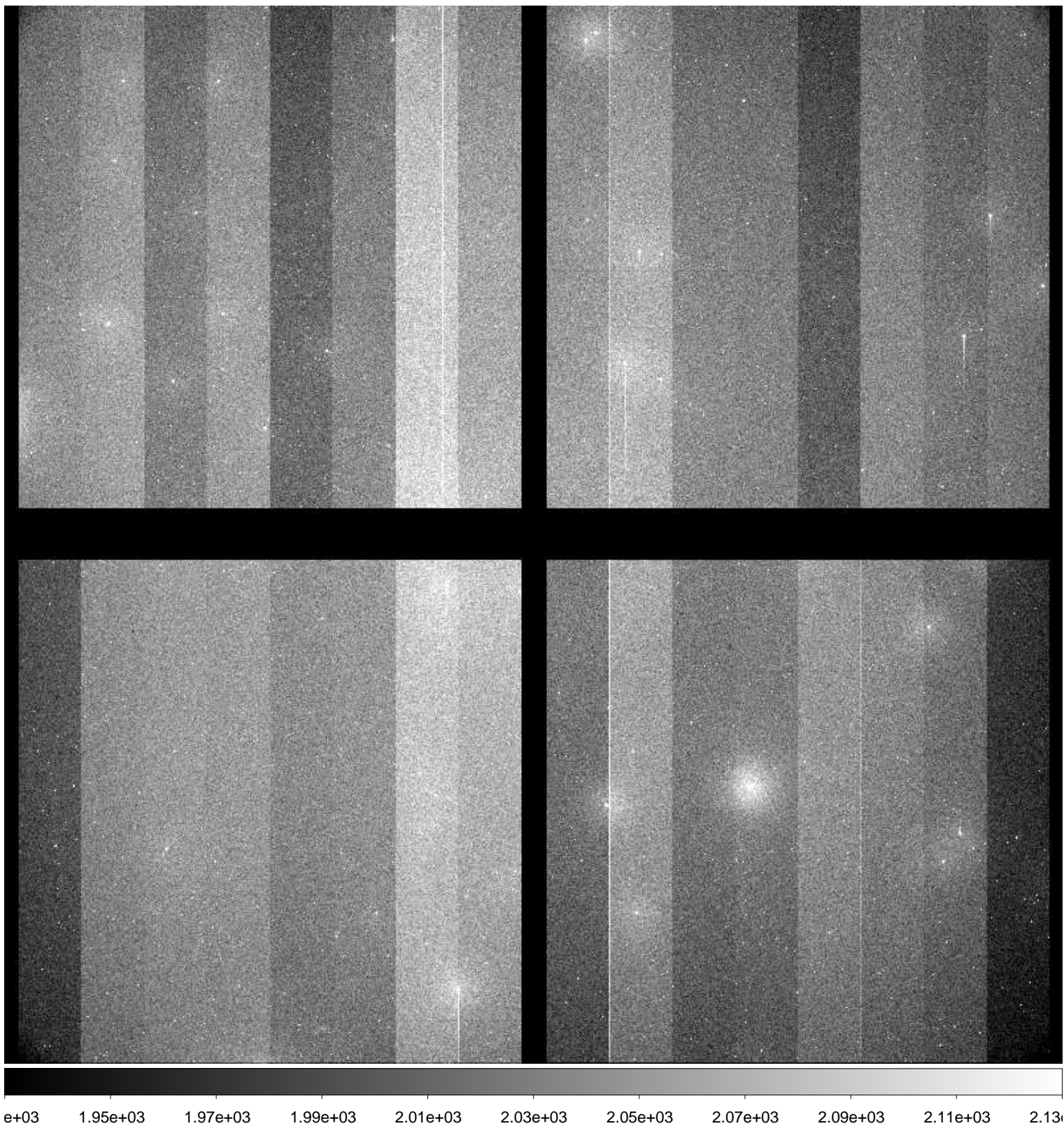
File Name : **xkmta.20170930.024886.fits** # 35 / 57 #
Project ID : NEO
Image Type : OBJECT
Object Name : **A00186-TO**
RA : 04:35:22.210
DEC : -01:19:11.20
Exposure Time : 73
Airmass : 1.15
Sidereal Time : 04:30:11
Filter ID : R
Observation Date : 2017-09-30T17:55:24
CCD Temperature : -.25



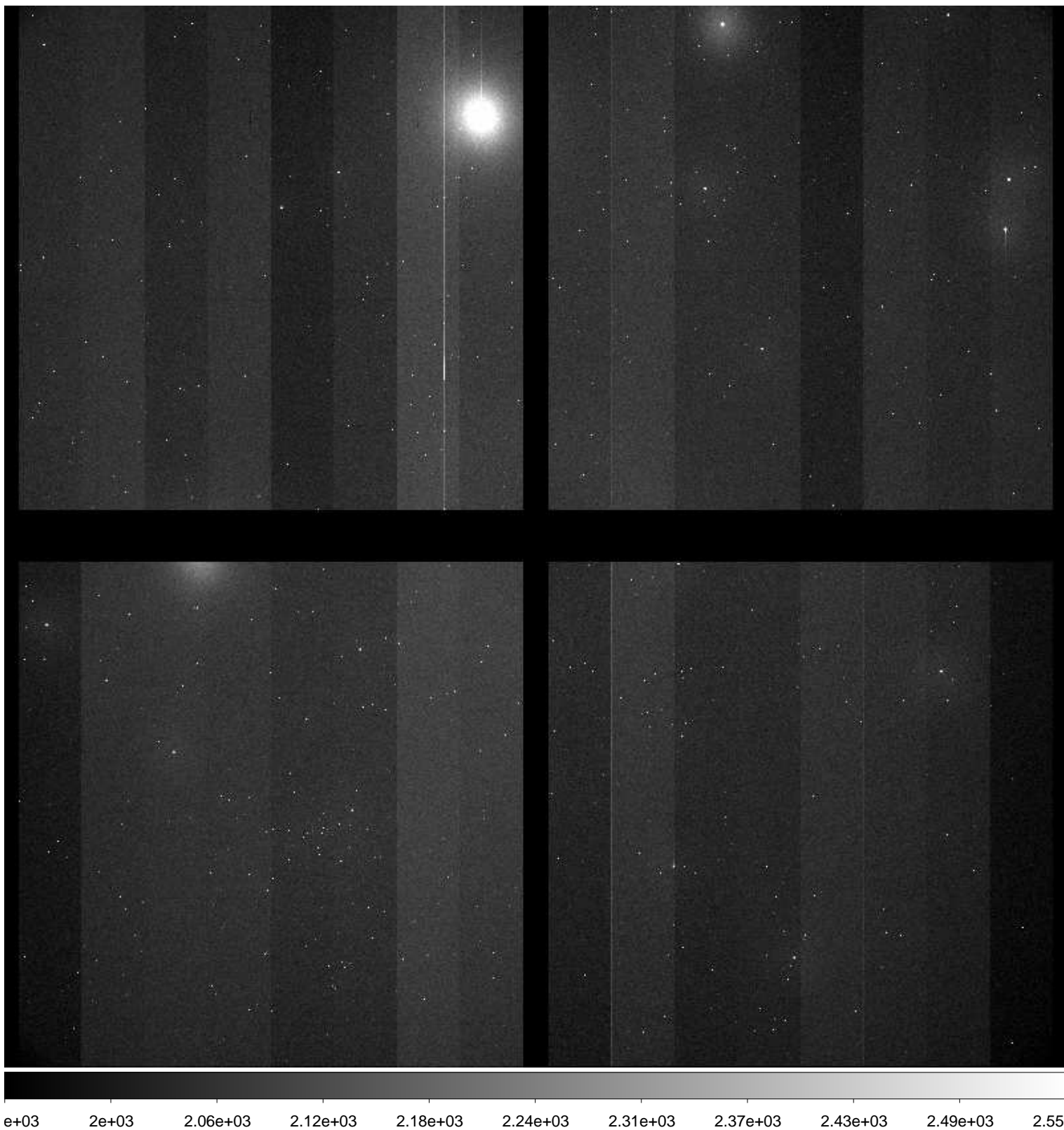
File Name : **xkmta.20170930.024887.fits** # 36 / 57 #
Project ID : NEO
Image Type : OBJECT
Object Name : **A00186-TO**
RA : 04:35:22.180
DEC : -01:19:11.30
Exposure Time : 73
Airmass : 1.15
Sidereal Time : 04:32:42
Filter ID : R
Observation Date : 2017-09-30T17:57:54
CCD Temperature : -.24



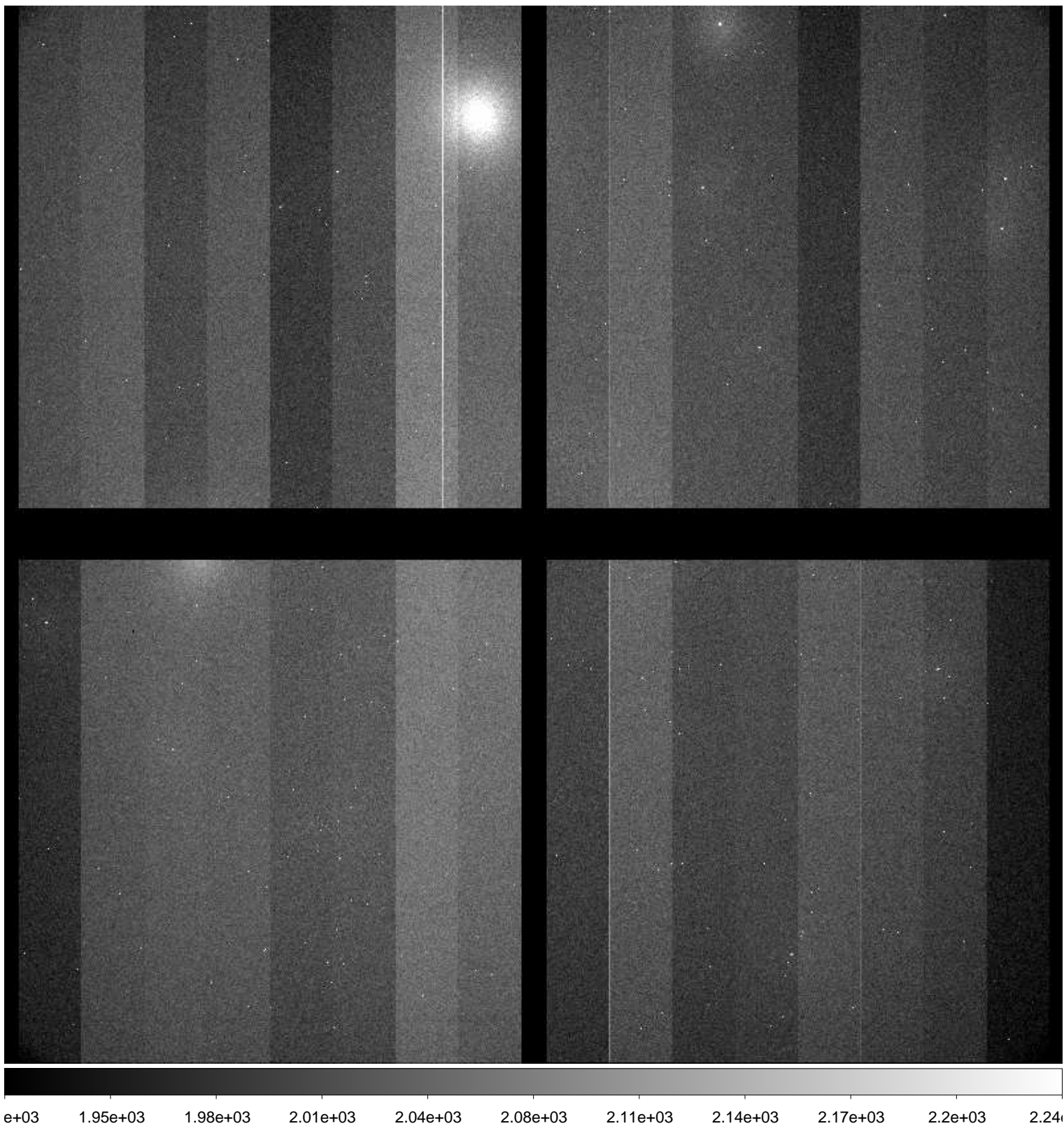
File Name : **xkmta.20170930.024888.fits** # 37 / 57 #
Project ID : NEO
Image Type : OBJECT
Object Name : **A00186-TO**
RA : 04:35:22.200
DEC : -01:19:11.20
Exposure Time : 73
Airmass : 1.15
Sidereal Time : 04:35:10
Filter ID : R
Observation Date : 2017-09-30T18:00:22
CCD Temperature : -.24



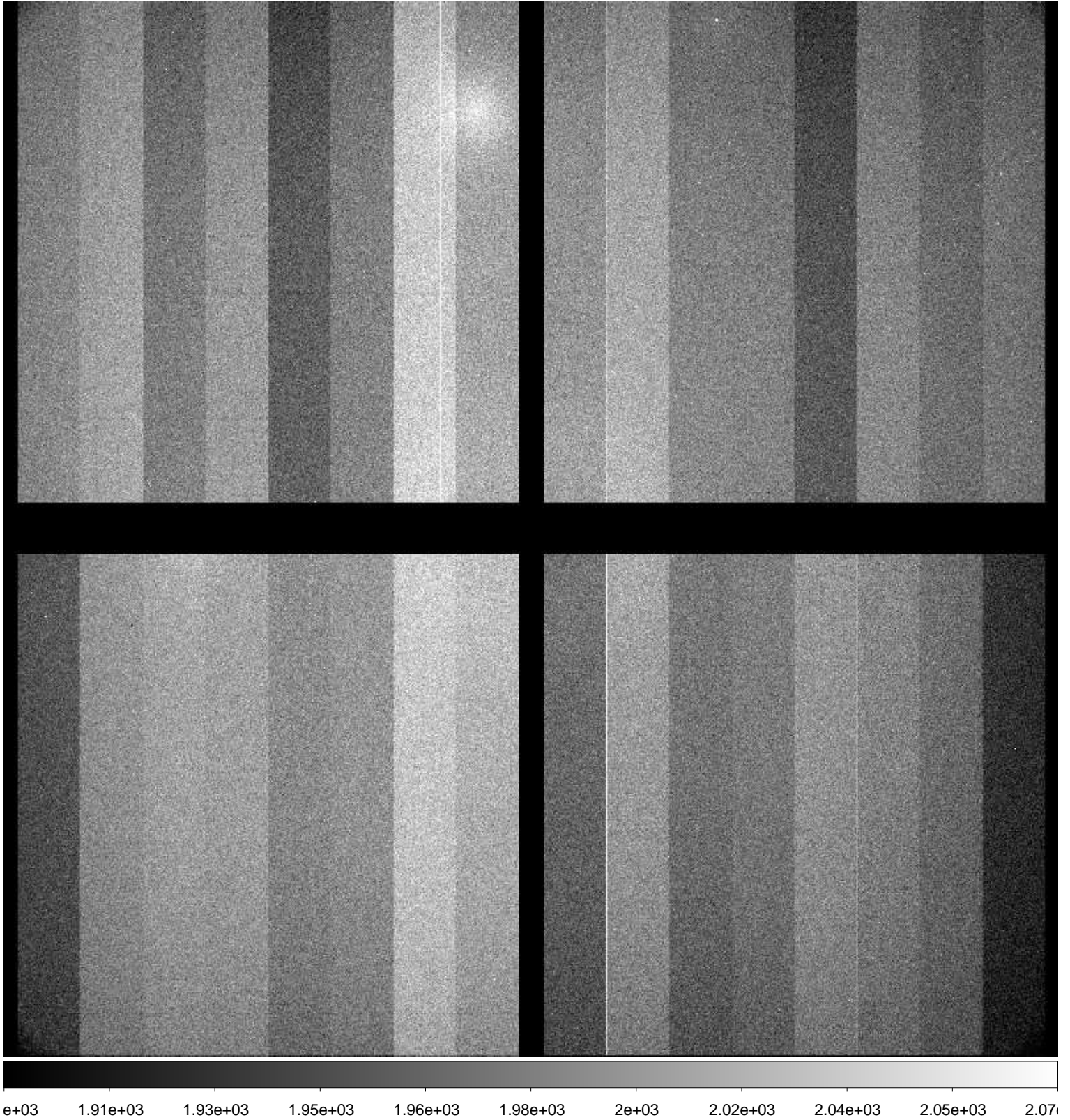
File Name : **xkmta.20170930.024889.fits** # 38 / 57 #
Project ID : NEO
Image Type : OBJECT
Object Name : **S22087-OC**
RA : 05:52:00.040
DEC : +00:59:59.90
Exposure Time : 70
Airmass : 1.25
Sidereal Time : 04:38:07
Filter ID : R
Observation Date : 2017-09-30T18:03:19
CCD Temperature : -.24



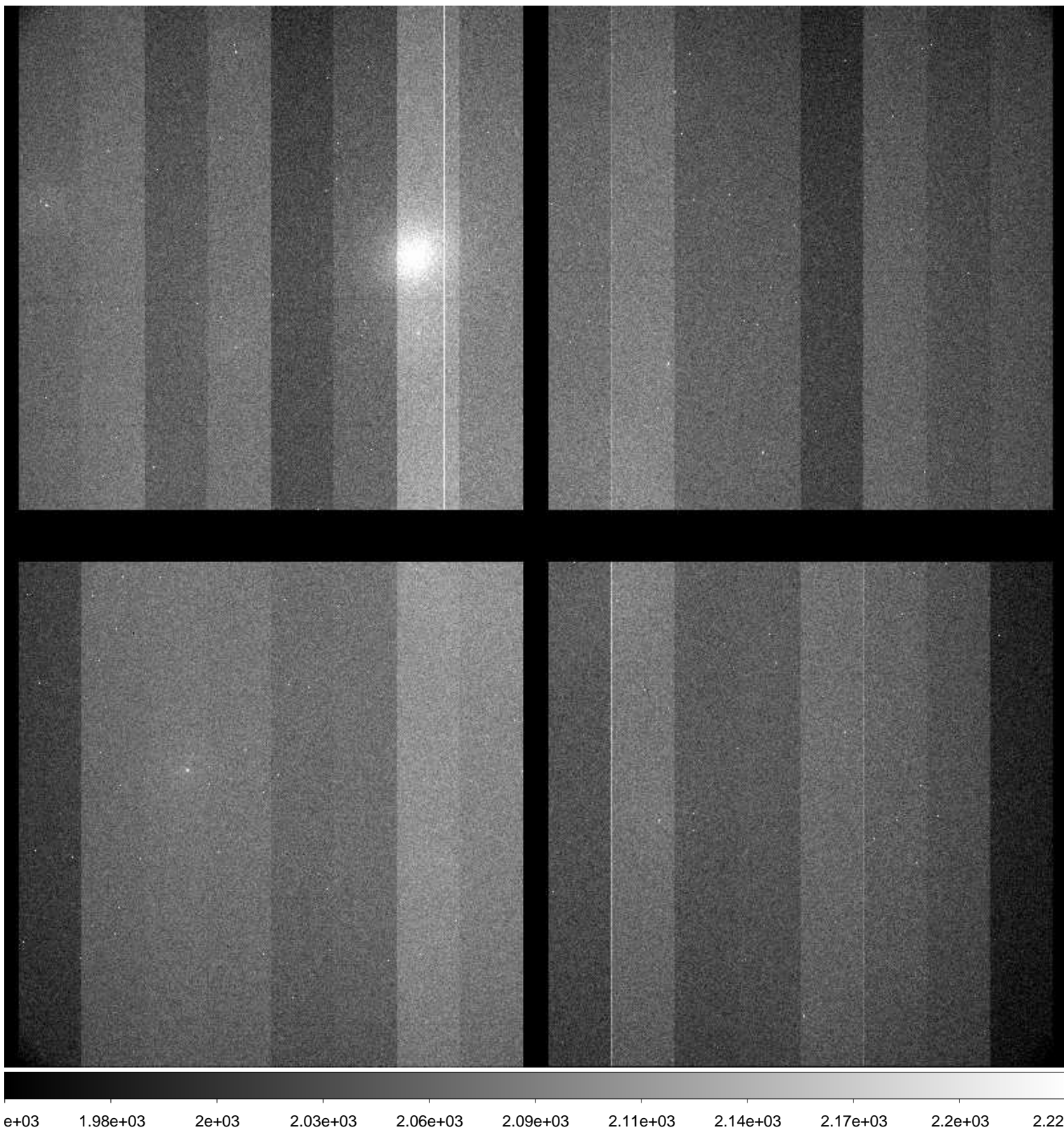
File Name : **xkmta.20170930.024890.fits** # 39 / 57 #
Project ID : NEO
Image Type : OBJECT
Object Name : **S22087-OC**
RA : 05:51:59.960
DEC : +00:59:59.90
Exposure Time : 70
Airmass : 1.24
Sidereal Time : 04:40:14
Filter ID : R
Observation Date : 2017-09-30T18:05:25
CCD Temperature : -.24



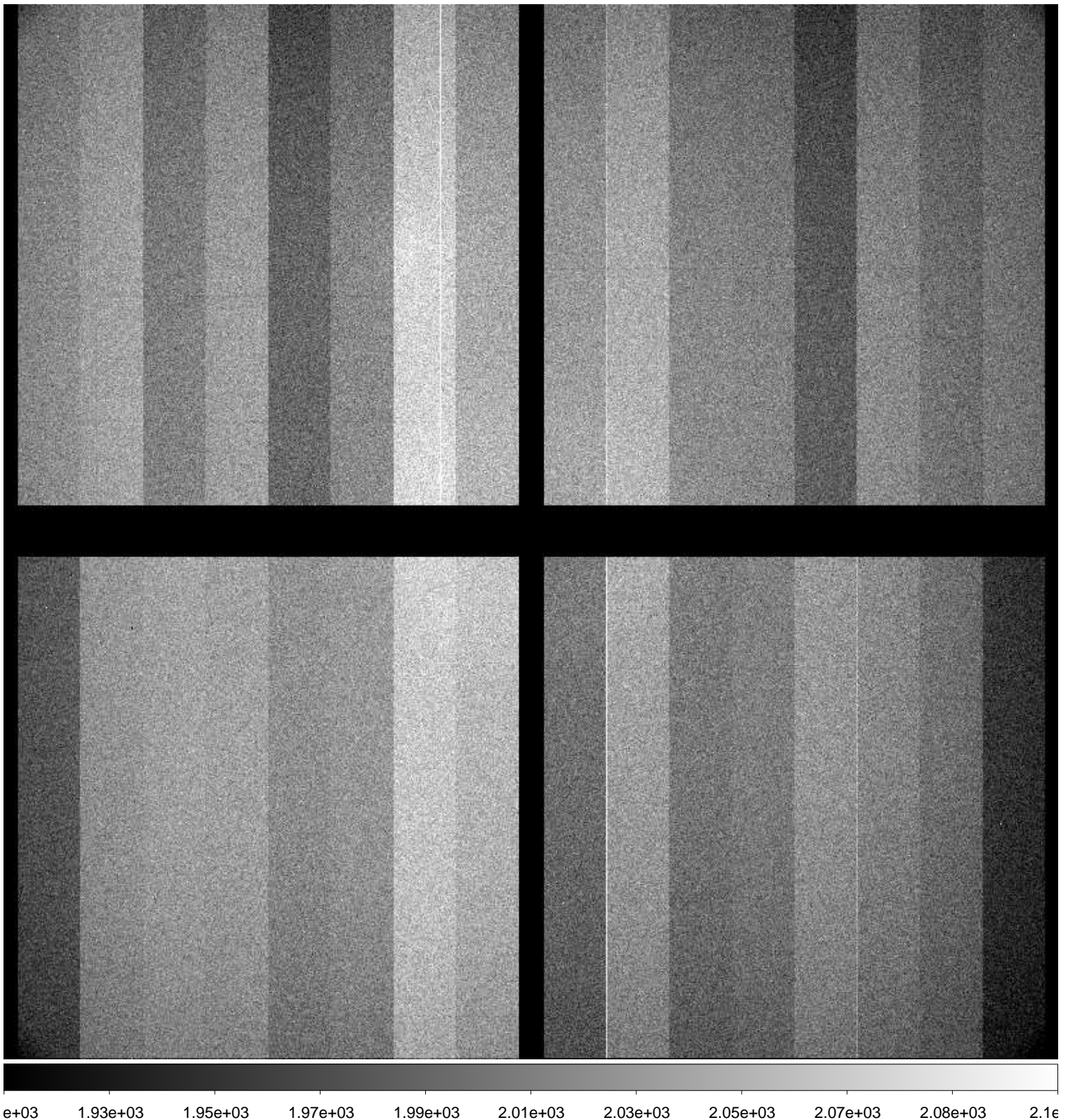
File Name : **xkmta.20170930.024891.fits** # 40 / 57 #
Project ID : NEO
Image Type : OBJECT
Object Name : **S22087-OC**
RA : 05:51:59.950
DEC : +00:59:59.70
Exposure Time : 70
Airmass : 1.24
Sidereal Time : 04:42:23
Filter ID : R
Observation Date : 2017-09-30T18:07:33
CCD Temperature : -.25



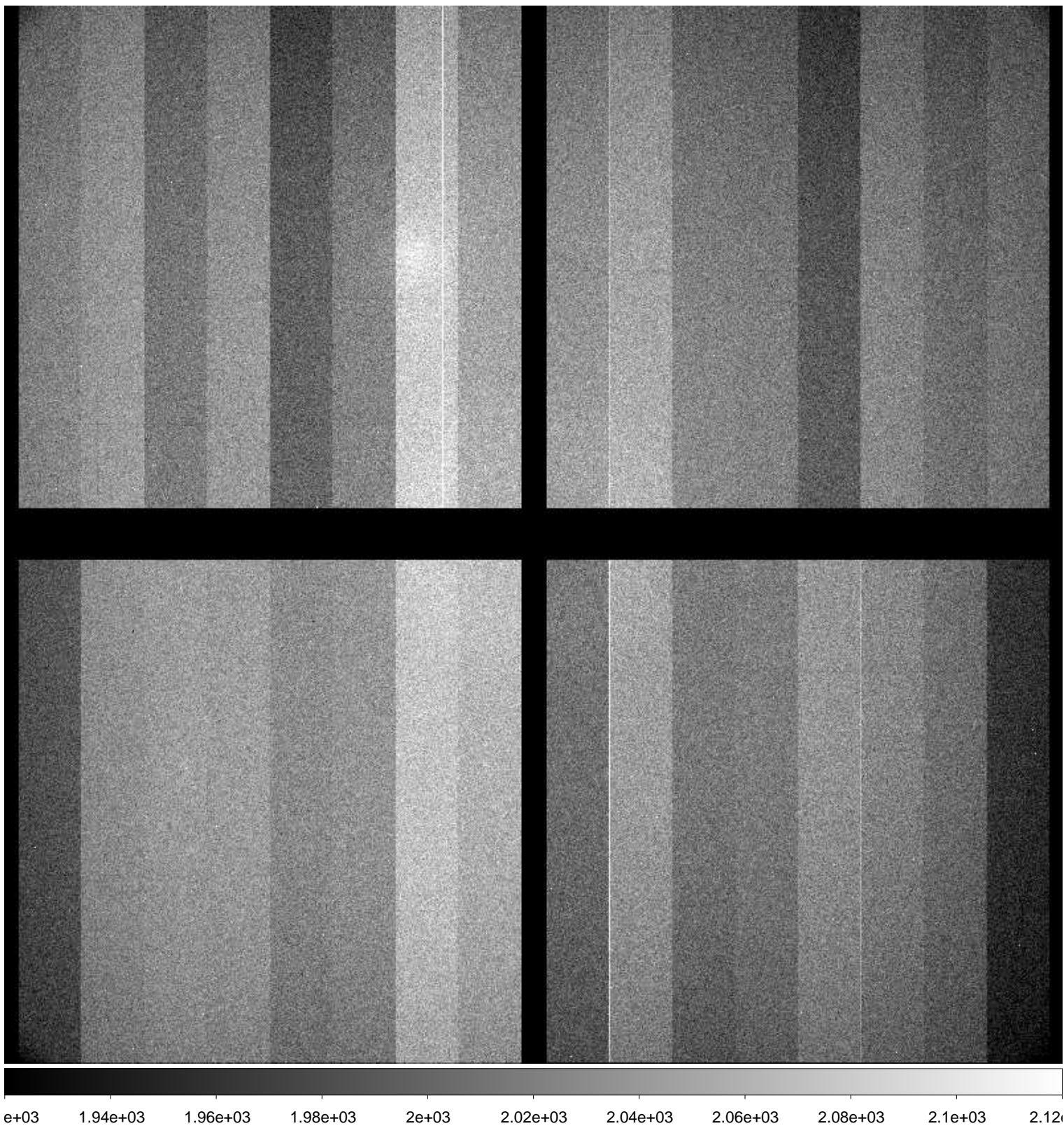
File Name : **xkmta.20170930.024892.fits** # 41 / 57 #
Project ID : NEO
Image Type : OBJECT
Object Name : **S19029-OC**
RA : 02:16:00.000
DEC : -07:00:00.10
Exposure Time : 89
Airmass : 1.36
Sidereal Time : 04:46:14
Filter ID : R
Observation Date : 2017-09-30T18:11:24
CCD Temperature : -.25



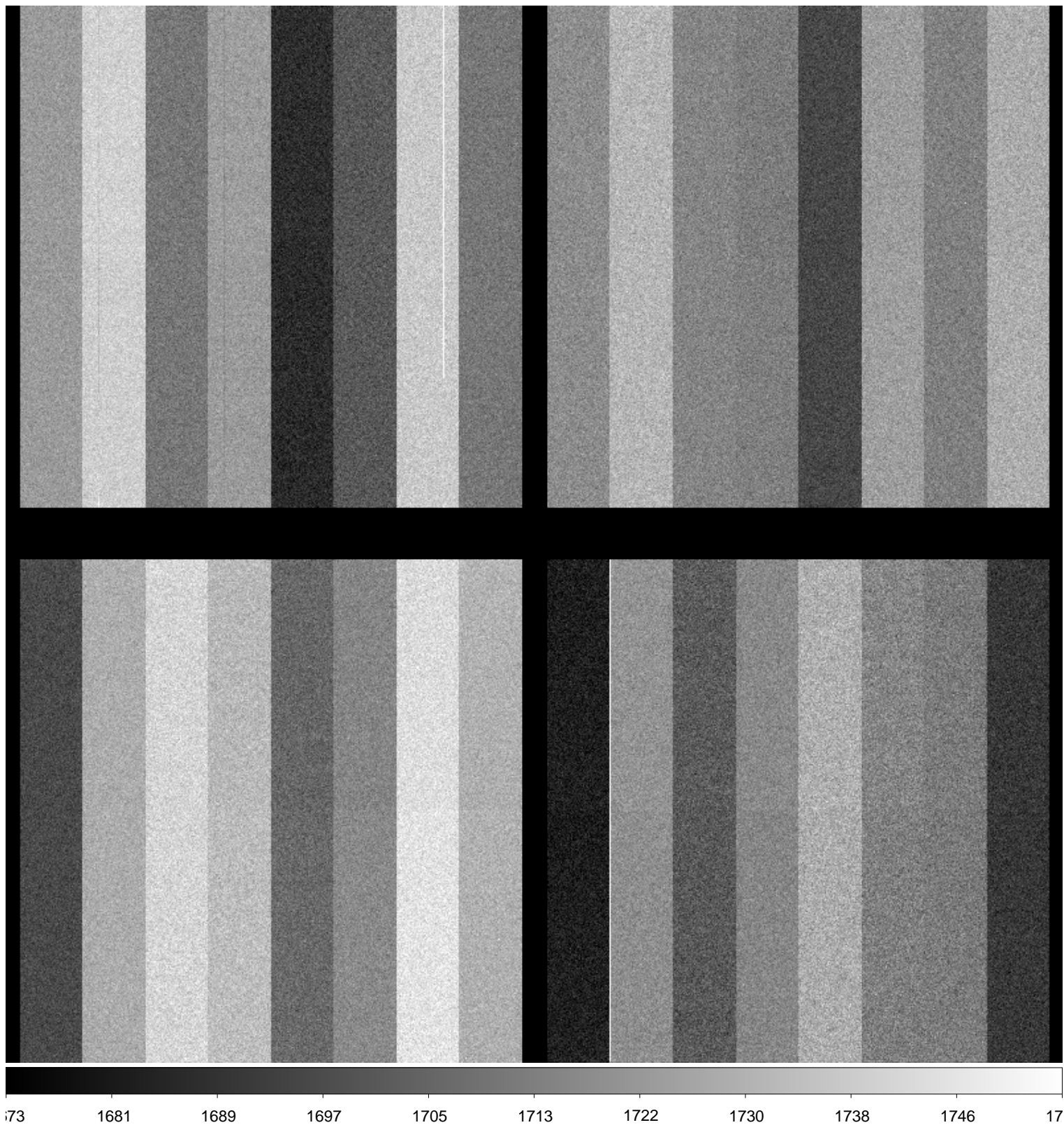
File Name : **xkmta.20170930.024893.fits** # 42 / 57 #
Project ID : NEO
Image Type : OBJECT
Object Name : **S19029-OC**
RA : 02:15:59.960
DEC : -06:59:59.80
Exposure Time : 89
Airmass : 1.37
Sidereal Time : 04:48:41
Filter ID : R
Observation Date : 2017-09-30T18:13:50
CCD Temperature : -.26



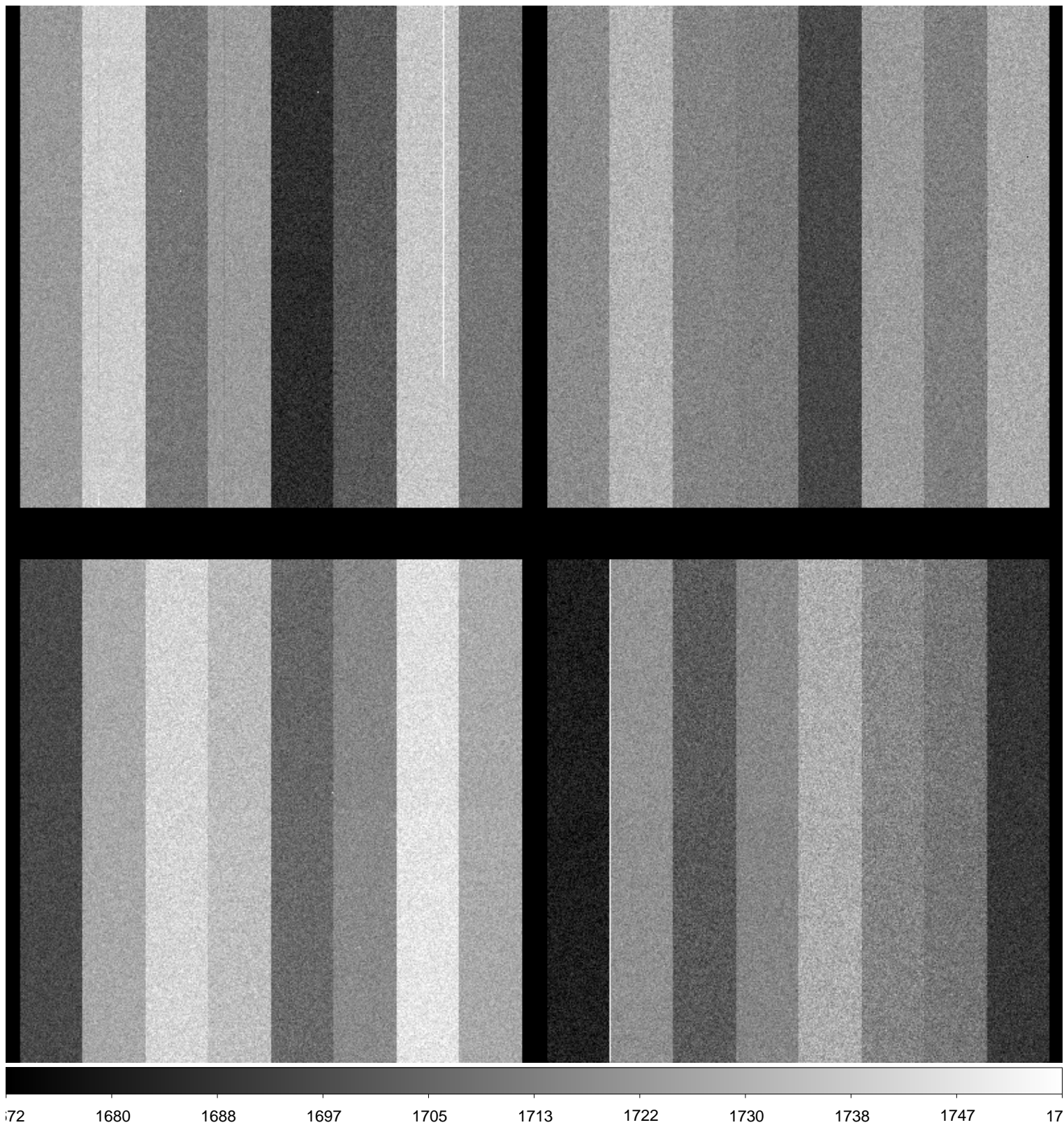
File Name : **xkmta.20170930.024894.fits** # 43 / 57 #
Project ID : NEO
Image Type : OBJECT
Object Name : **S19029-OC**
RA : 02:15:59.900
DEC : -06:59:59.50
Exposure Time : 89
Airmass : 1.38
Sidereal Time : 04:51:14
Filter ID : R
Observation Date : 2017-09-30T18:16:23
CCD Temperature : -.24



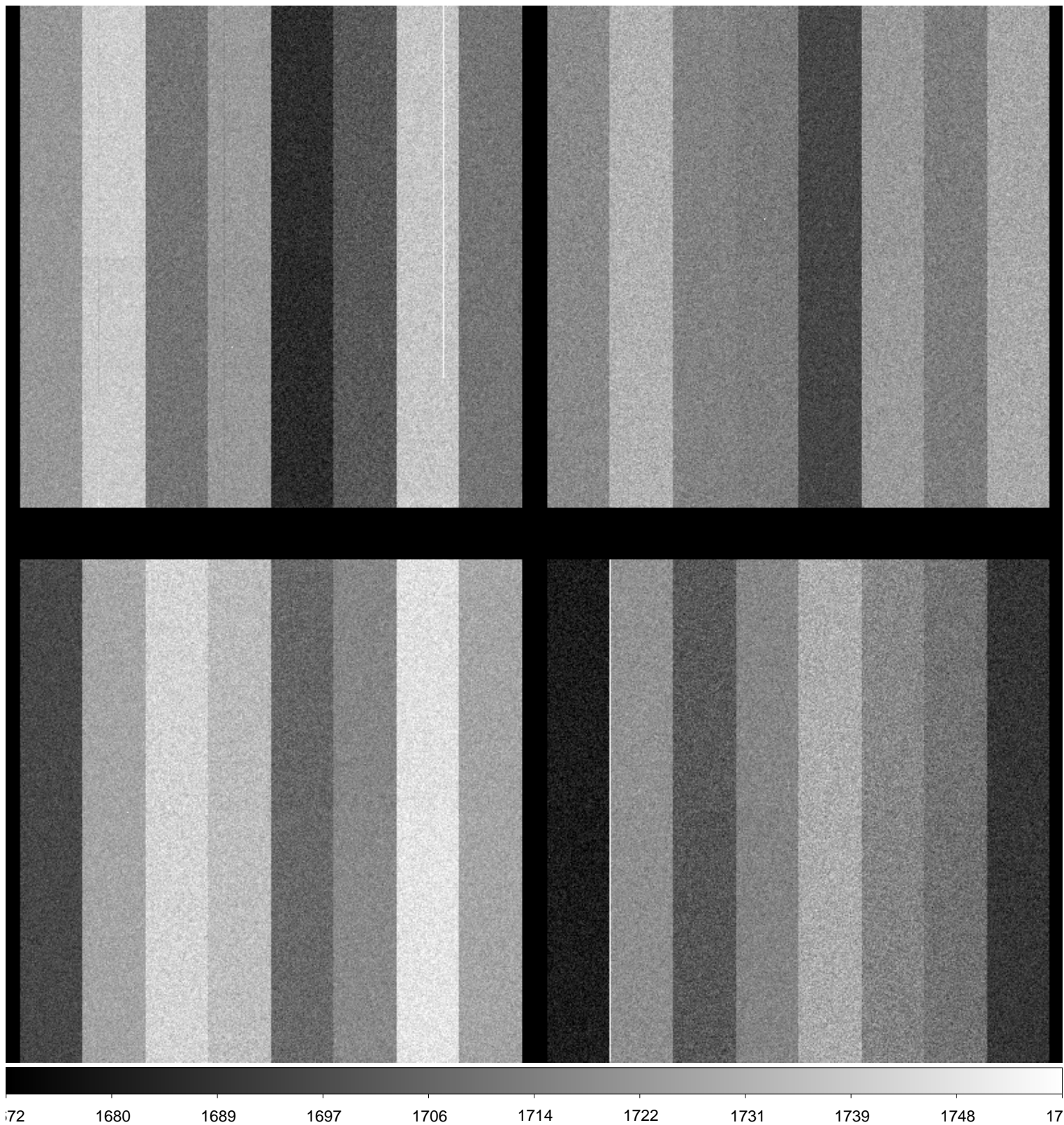
File Name : **xkmta.20170930.024895.fits** # 44 / 57 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 02:15:59.810
DEC : -06:59:59.10
Exposure Time : 0
Airmass : 1.39
Sidereal Time : 04:54:43
Filter ID : R
Observation Date : 2017-09-30T18:19:52
CCD Temperature : -.24



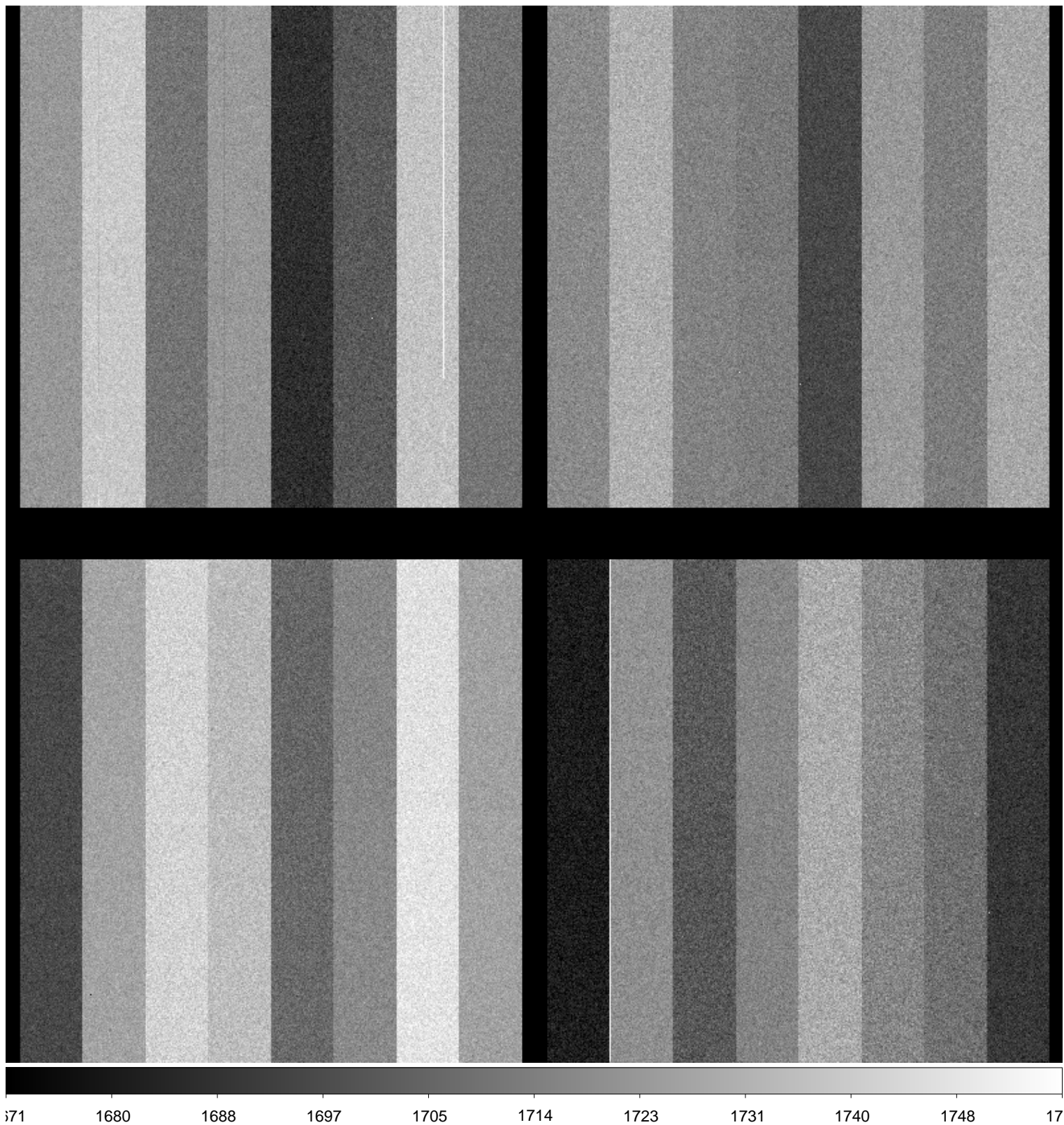
File Name : **xkmta.20170930.024896.fits** # 45 / 57 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 04:08:55.170
DEC : -31:07:25.10
Exposure Time : 0
Airmass : 1.01
Sidereal Time : 04:55:40
Filter ID : R
Observation Date : 2017-09-30T18:20:48
CCD Temperature : -.24



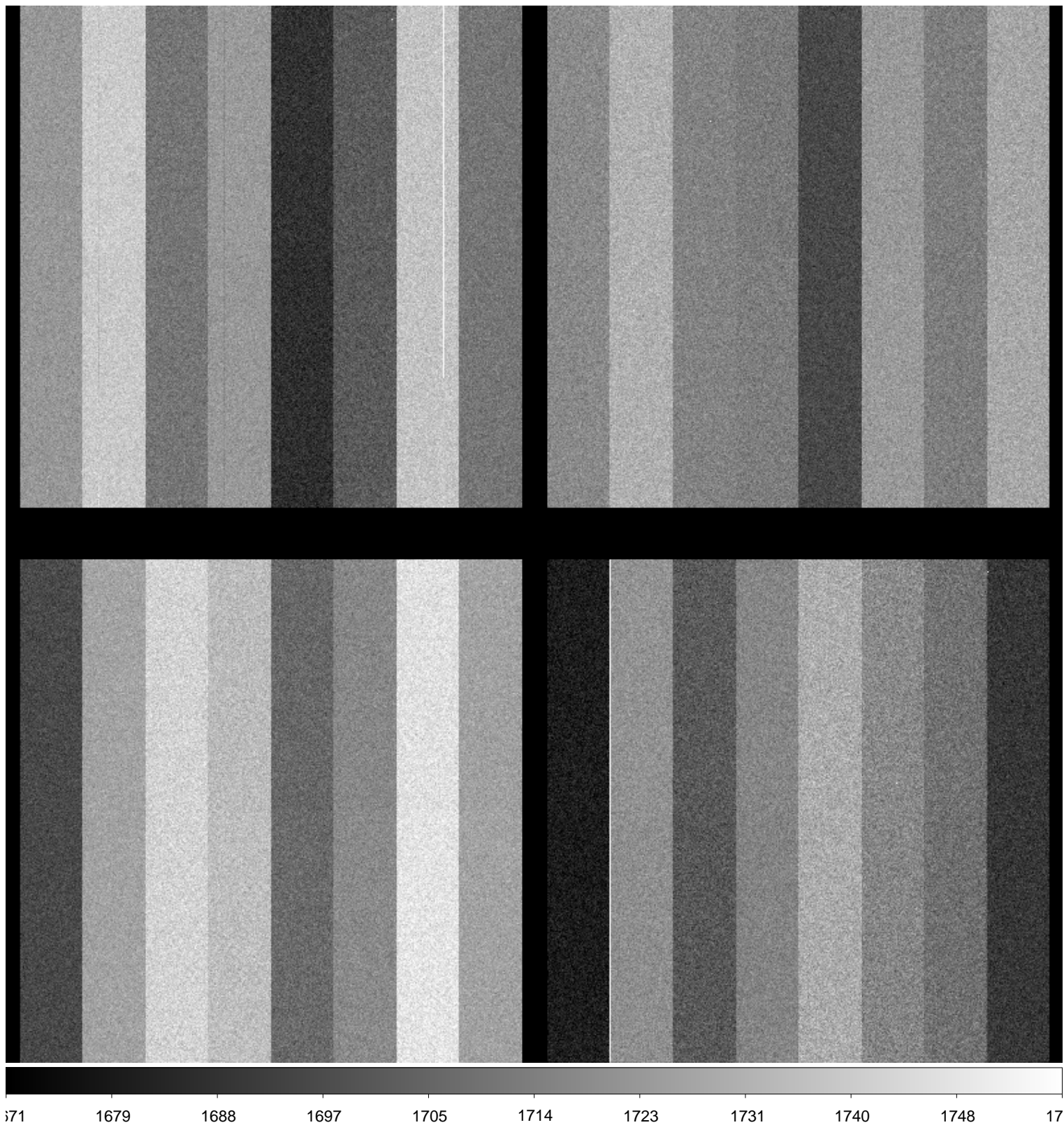
File Name : **xkmta.20170930.024897.fits** # 46 / 57 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 04:56:14.490
DEC : -31:05:55.70
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 04:56:39
Filter ID : R
Observation Date : 2017-09-30T18:21:48
CCD Temperature : -.24



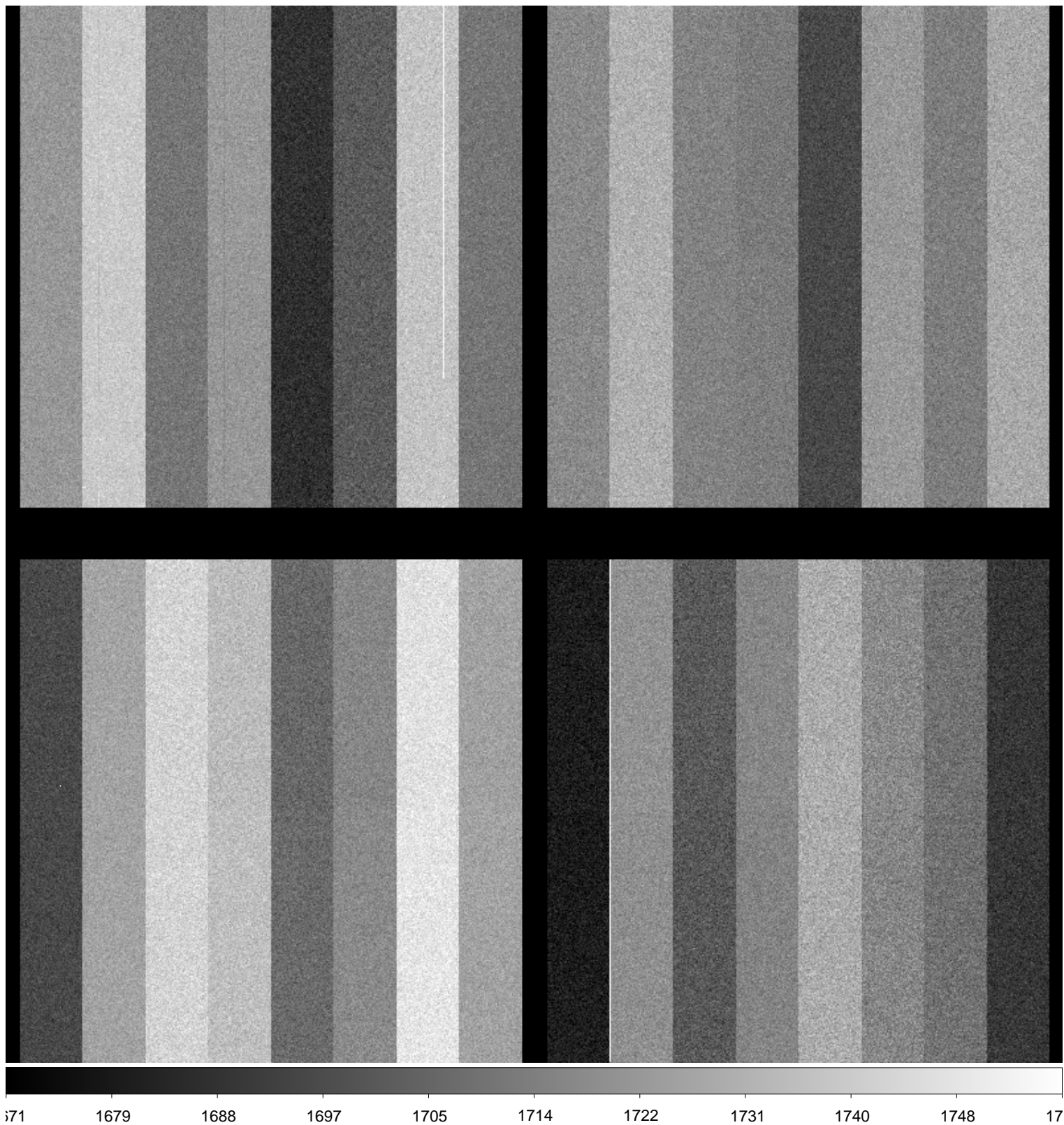
File Name : **xkmta.20170930.024898.fits** # 47 / 57 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 04:57:11.900
DEC : -31:05:54.30
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 04:57:36
Filter ID : R
Observation Date : 2017-09-30T18:22:44
CCD Temperature : -.24



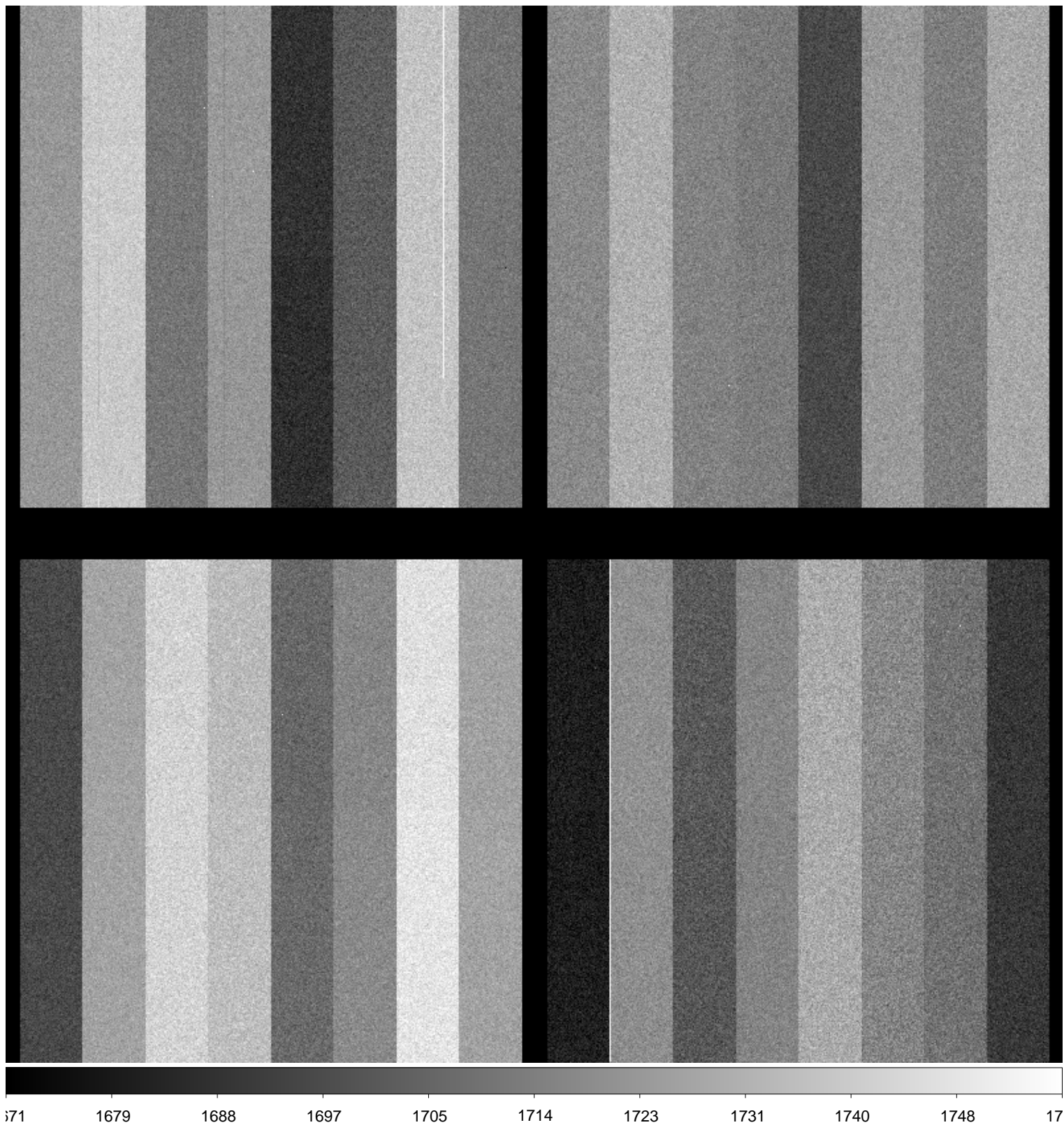
File Name : **xkmta.20170930.024899.fits** # 48 / 57 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 04:58:16.350
DEC : -31:05:52.70
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 04:58:41
Filter ID : R
Observation Date : 2017-09-30T18:23:49
CCD Temperature : -.24



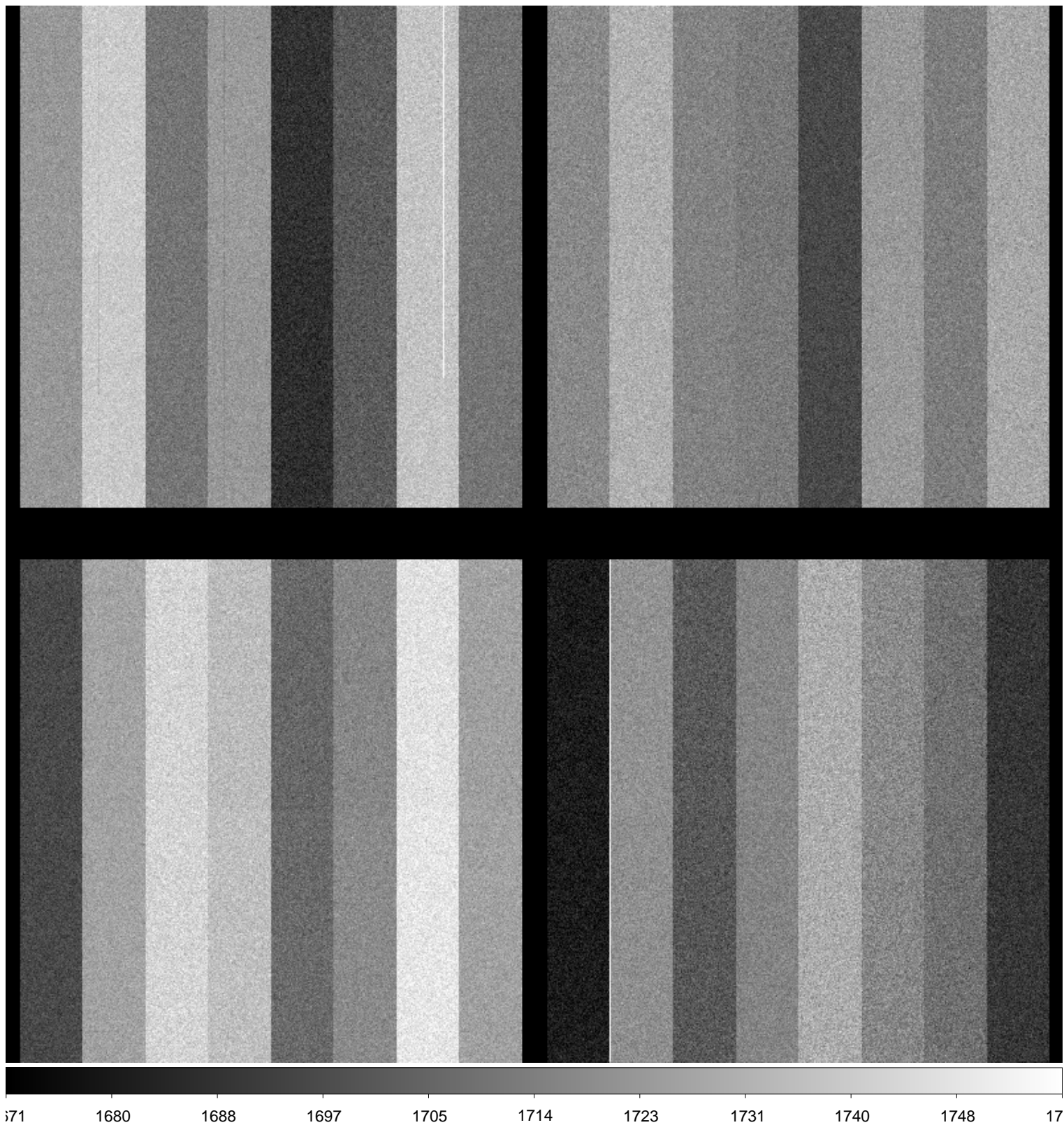
File Name : **xkmta.20170930.024900.fits** # 49 / 57 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 04:59:24.270
DEC : -31:05:51.10
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 04:59:49
Filter ID : R
Observation Date : 2017-09-30T18:24:56
CCD Temperature : -.24



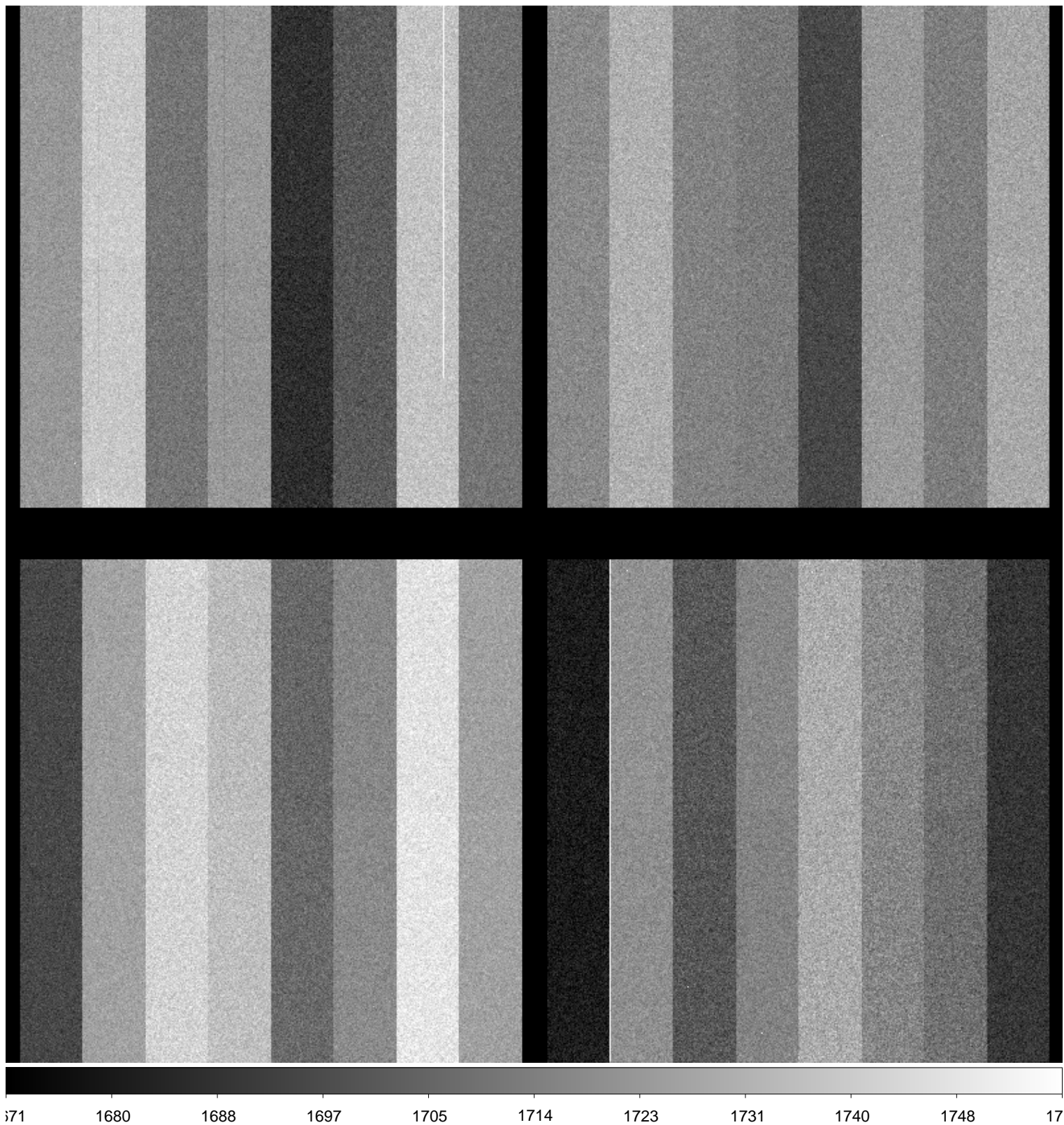
File Name : **xkmta.20170930.024901.fits** # 50 / 57 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 05:00:25.750
DEC : -31:05:49.60
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 05:00:50
Filter ID : R
Observation Date : 2017-09-30T18:26:10
CCD Temperature : -.24



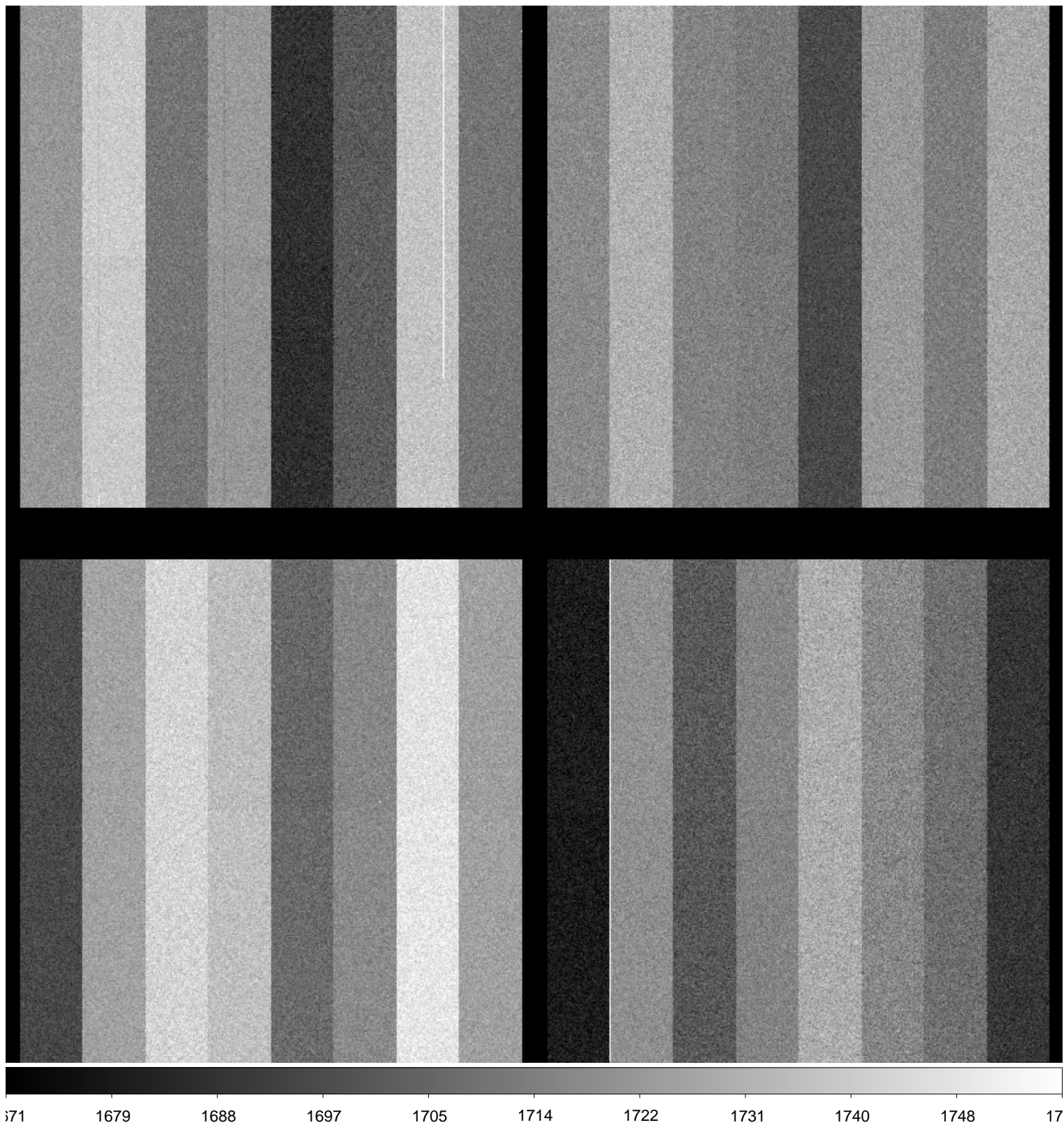
File Name : **xkmta.20170930.024902.fits** # 51 / 57 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 05:01:38.660
DEC : -31:05:47.80
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 05:02:03
Filter ID : R
Observation Date : 2017-09-30T18:27:11
CCD Temperature : -.24



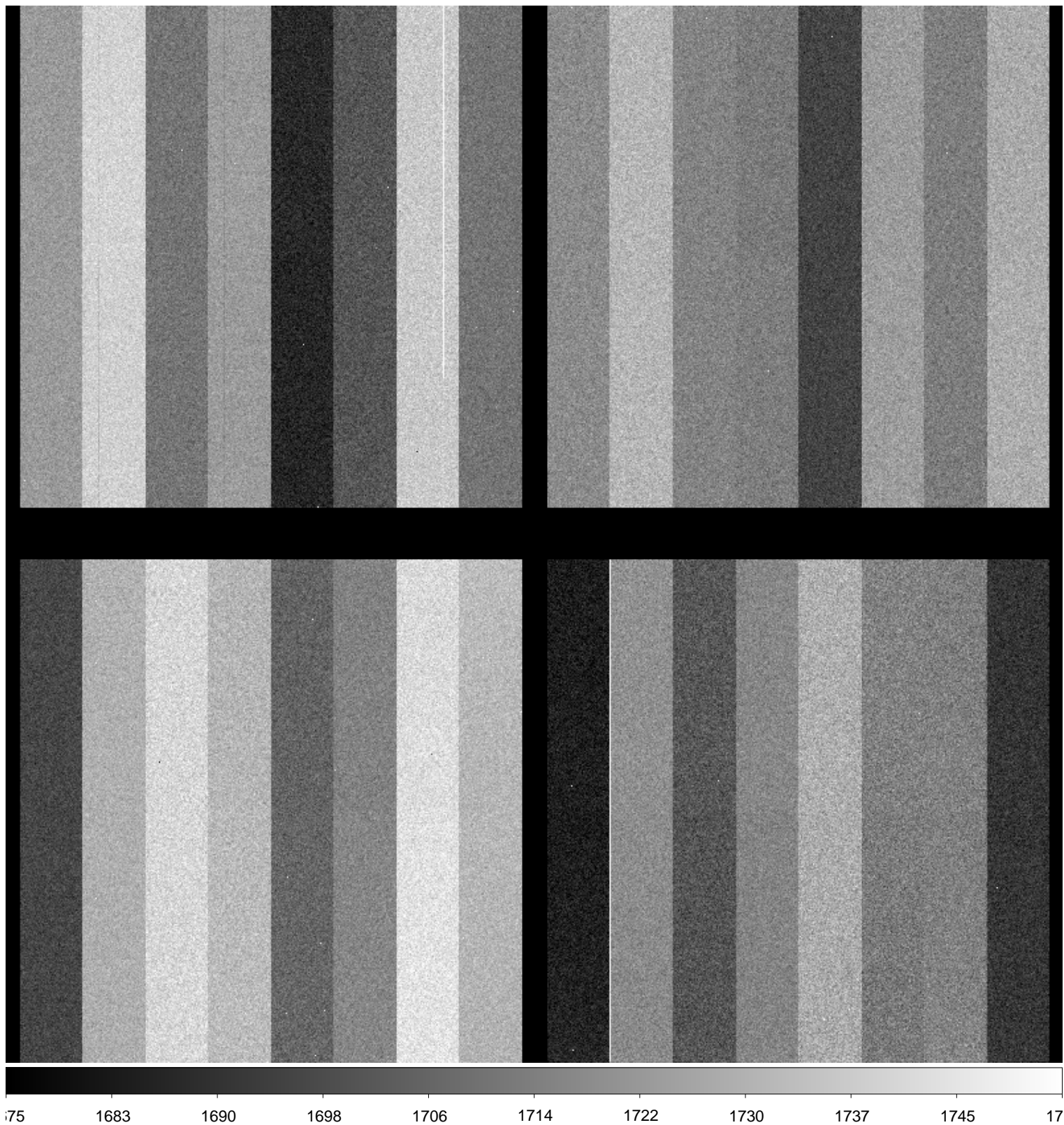
File Name : **xkmta.20170930.024903.fits** # 52 / 57 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 05:02:45.150
DEC : -31:05:46.10
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 05:03:09
Filter ID : R
Observation Date : 2017-09-30T18:28:17
CCD Temperature : -.24



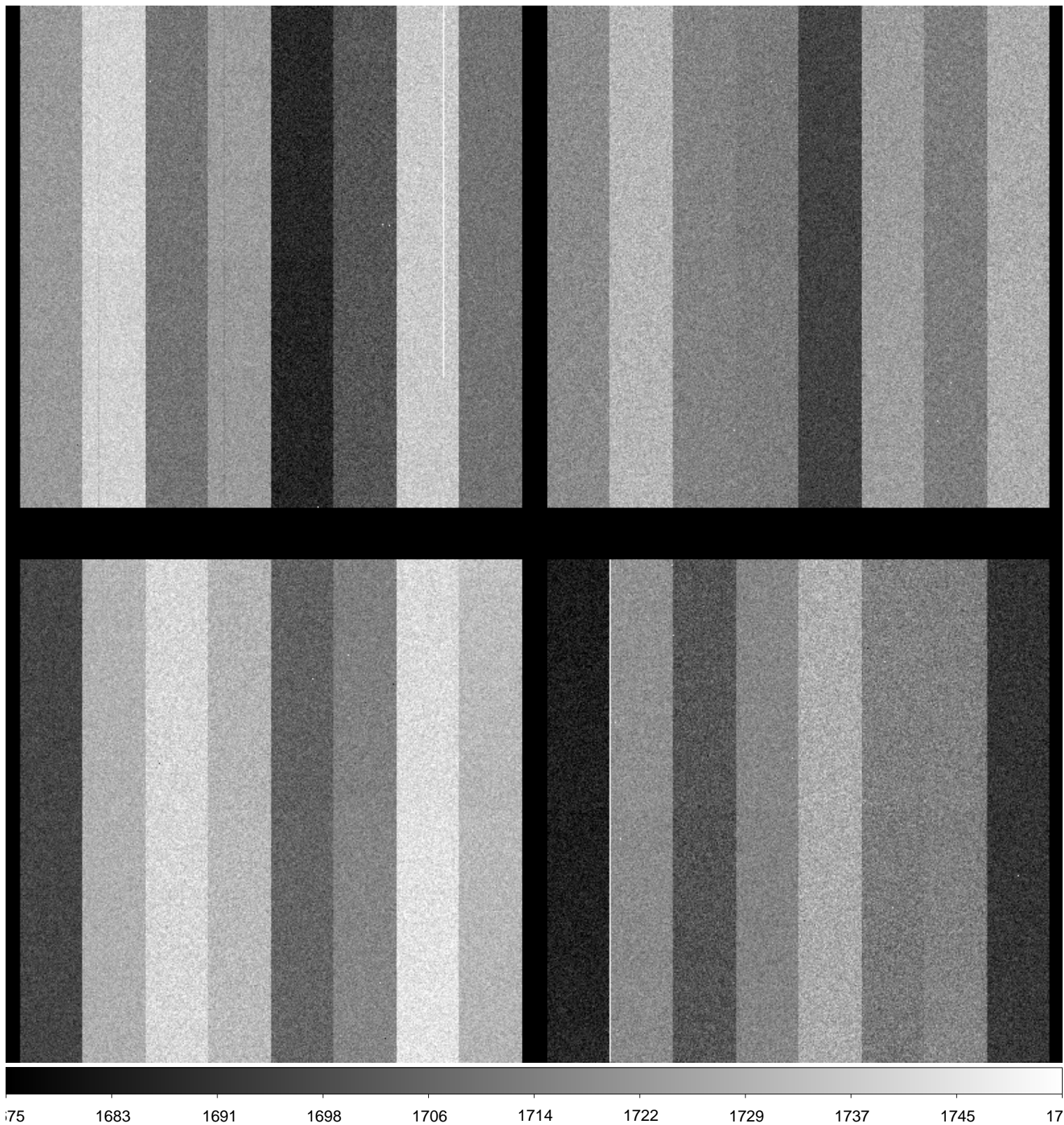
File Name : **xkmta.20170930.024904.fits** # 53 / 57 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 05:03:42.570
DEC : -31:05:44.70
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 05:04:07
Filter ID : R
Observation Date : 2017-09-30T18:29:16
CCD Temperature : -.25



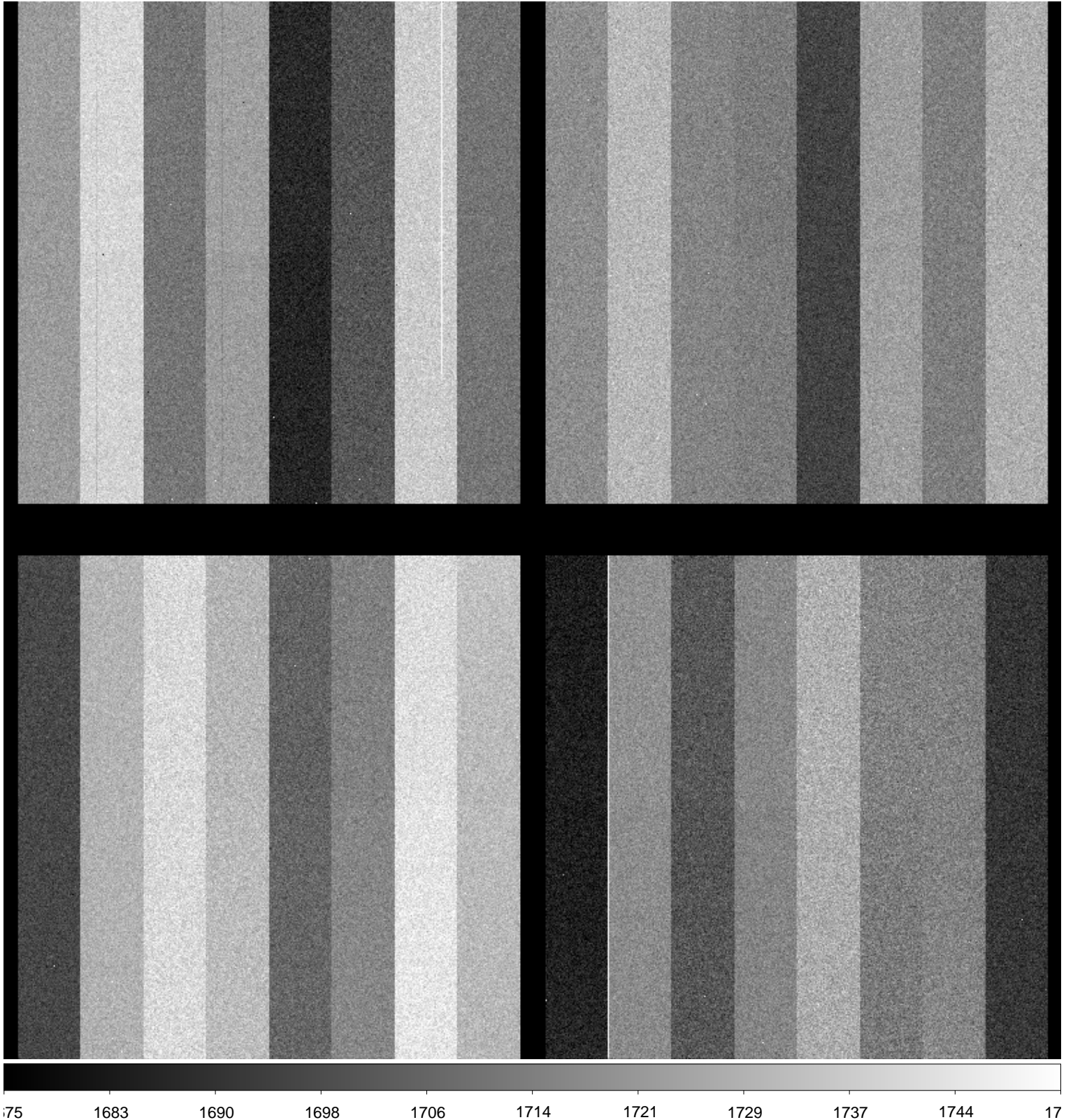
File Name : **xkmta.20170930.024905.fits** # 54 / 57 #
Project ID : ALL
Image Type : DARK
Object Name : **dark**
RA : 05:06:25.280
DEC : -31:05:40.70
Exposure Time : 191
Airmass : 1.00
Sidereal Time : 05:06:49
Filter ID : R
Observation Date : 2017-09-30T18:31:55
CCD Temperature : -.24



File Name : **xkmta.20170930.024906.fits** # 55 / 57 #
Project ID : ALL
Image Type : DARK
Object Name : **dark**
RA : 05:10:27.010
DEC : -31:05:34.70
Exposure Time : 191
Airmass : 1.00
Sidereal Time : 05:10:51
Filter ID : R
Observation Date : 2017-09-30T18:35:59
CCD Temperature : -.25



File Name : **xkmta.20170930.024907.fits** # 56 / 57 #
Project ID : ALL
Image Type : DARK
Object Name : **dark**
RA : 05:14:31.070
DEC : -31:05:28.70
Exposure Time : 191
Airmass : 1.00
Sidereal Time : 05:14:55
Filter ID : R
Observation Date : 2017-09-30T18:40:00
CCD Temperature : -.24



File Name : **xkmta.20170930.024908.fits** # 57 / 57 #
Project ID : OBS
Image Type : DARK
Object Name : **end**
RA : 05:20:10.710
DEC : -31:05:20.20
Exposure Time : 30
Airmass : 1.00
Sidereal Time : 05:20:35
Filter ID : R
Observation Date : 2017-09-30T18:45:39
CCD Temperature : -.25

