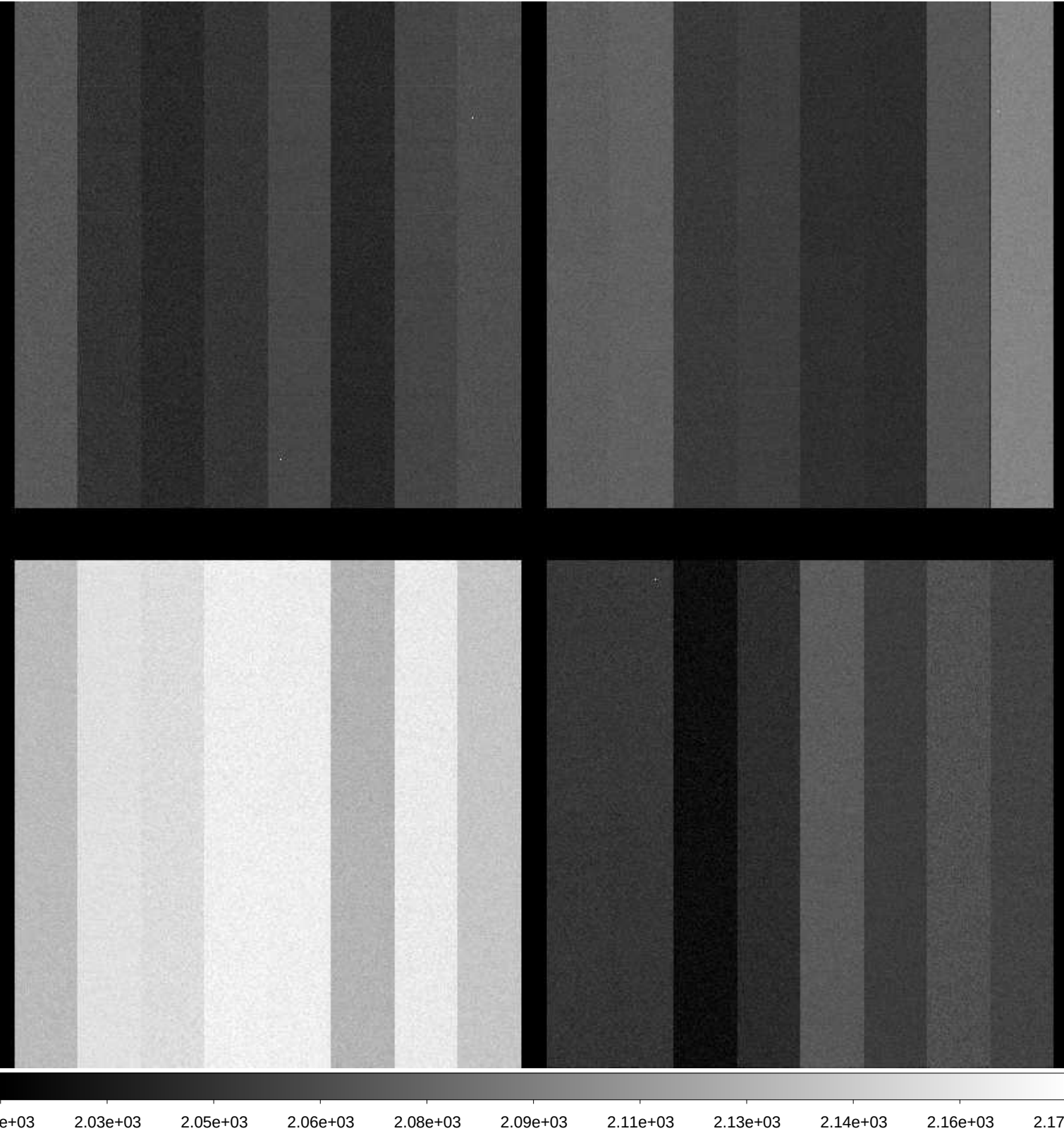
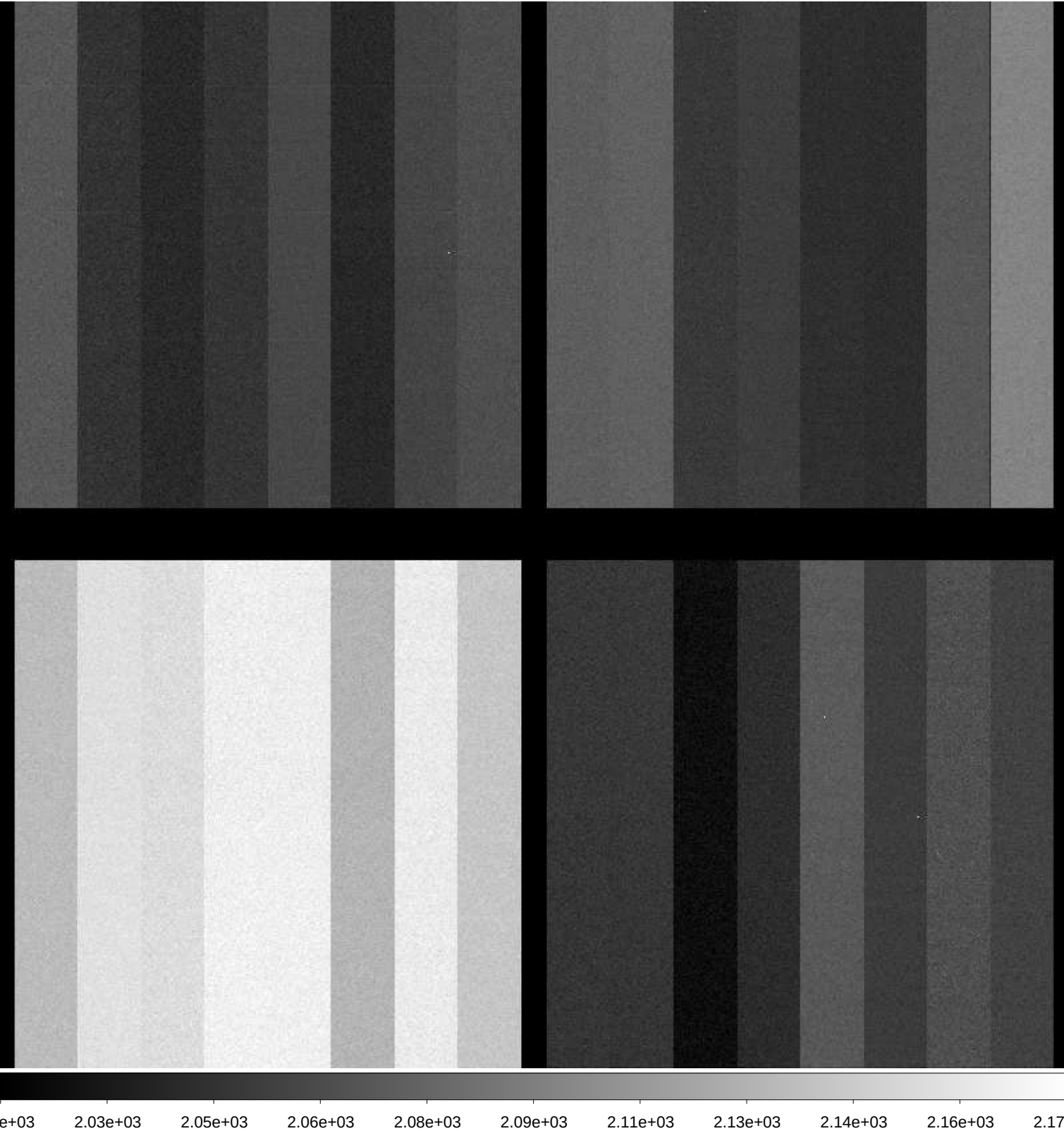


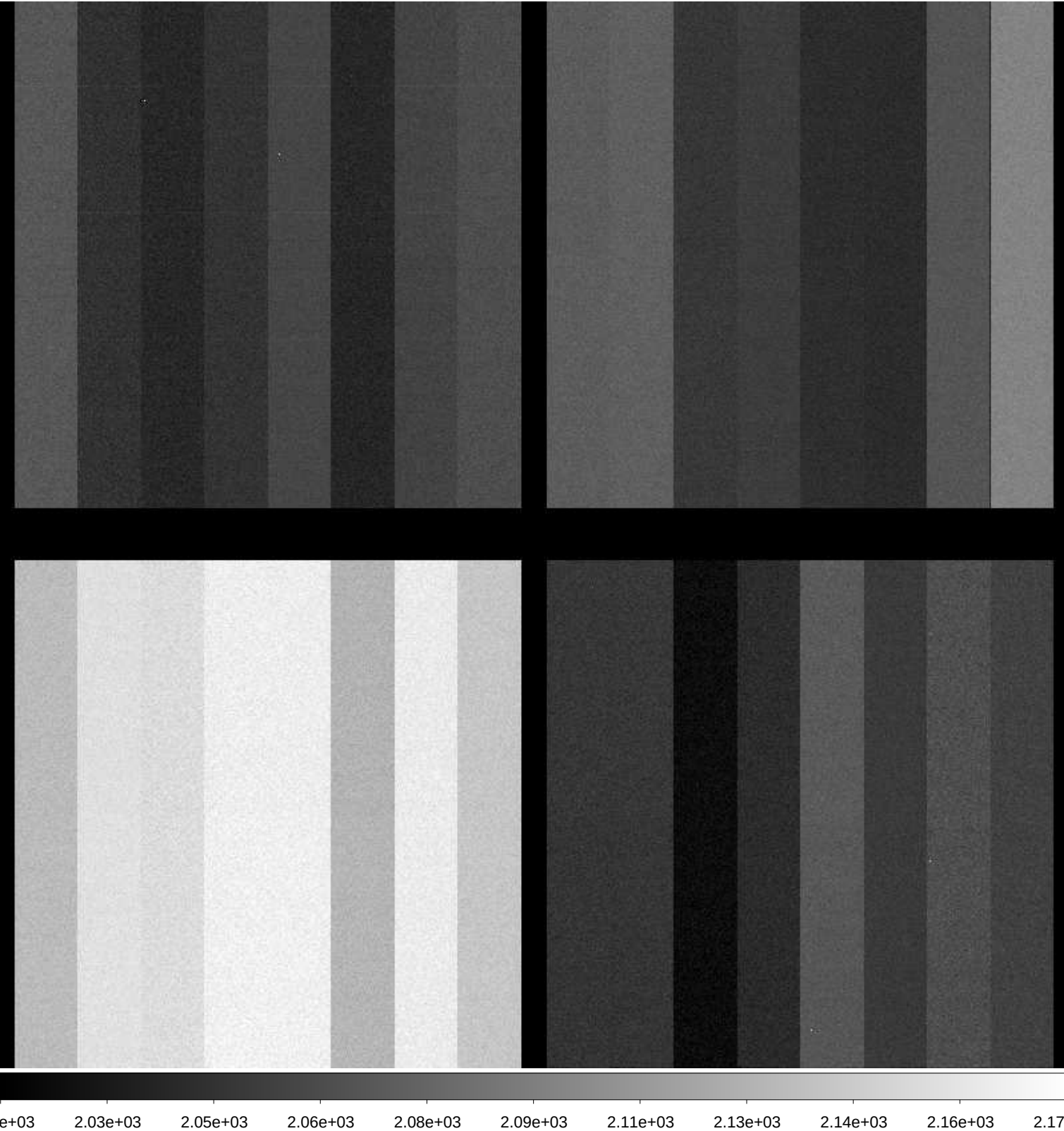
File Name : **xkmtc.20171210.054325.fits** # 1 / 105 #
Project ID : ENG
Image Type : BIAS
Object Name : **bias**
RA : 07:51:45.790
DEC : -22:23:29.80
Exposure Time : 0
Airmass : 1.34
Sidereal Time : 04:47:03
Filter ID : R
Observation Date : 2017-12-10T04:14:16
CCD Temperature : -273.15



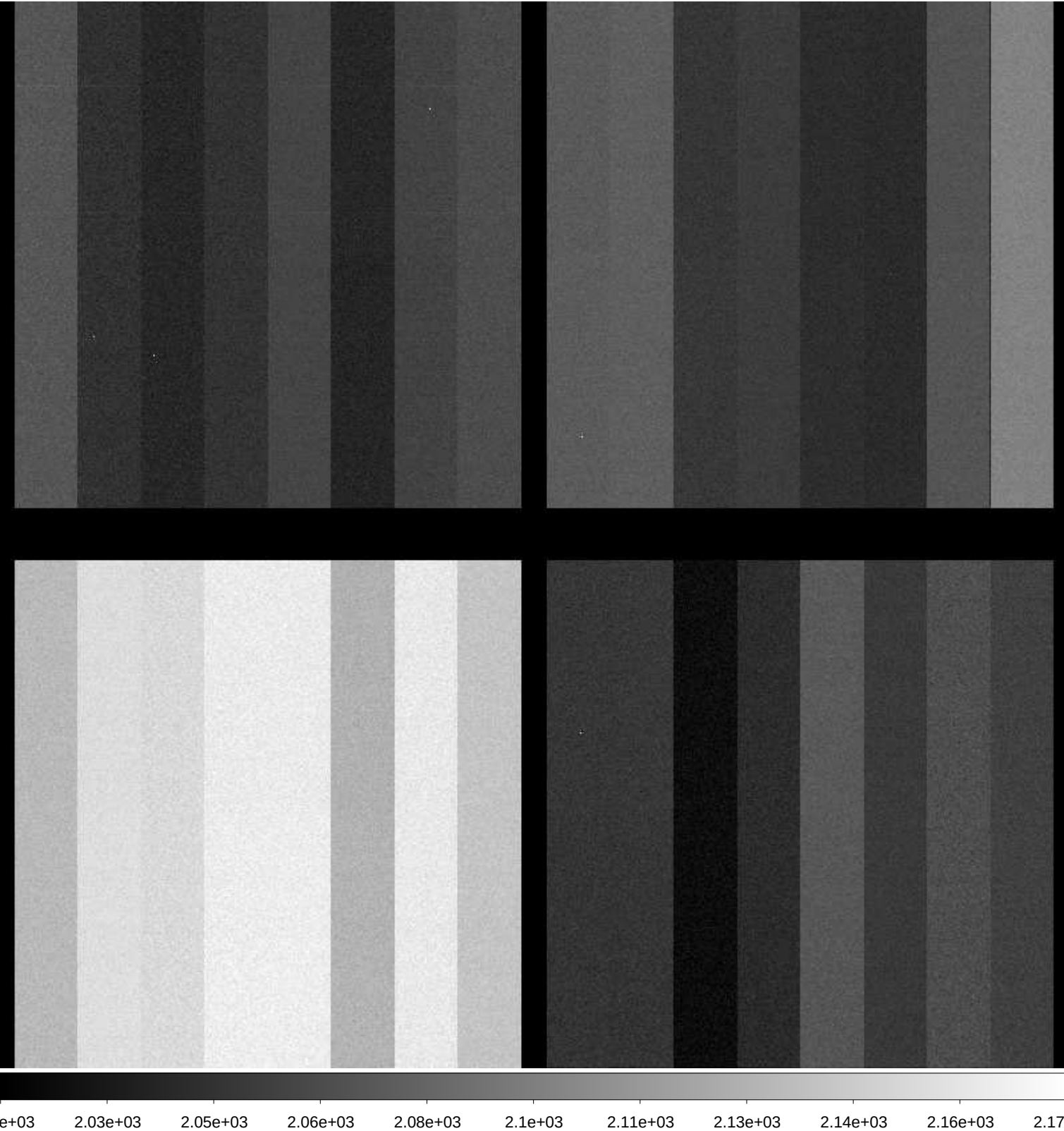
File Name : **xkmtc.20171210.054326.fits** # 2 / 105 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 07:53:07.870
DEC : -22:23:27.90
Exposure Time : 0
Airmass : 1.34
Sidereal Time : 04:48:25
Filter ID : R
Observation Date : 2017-12-10T04:15:25
CCD Temperature : -273.15



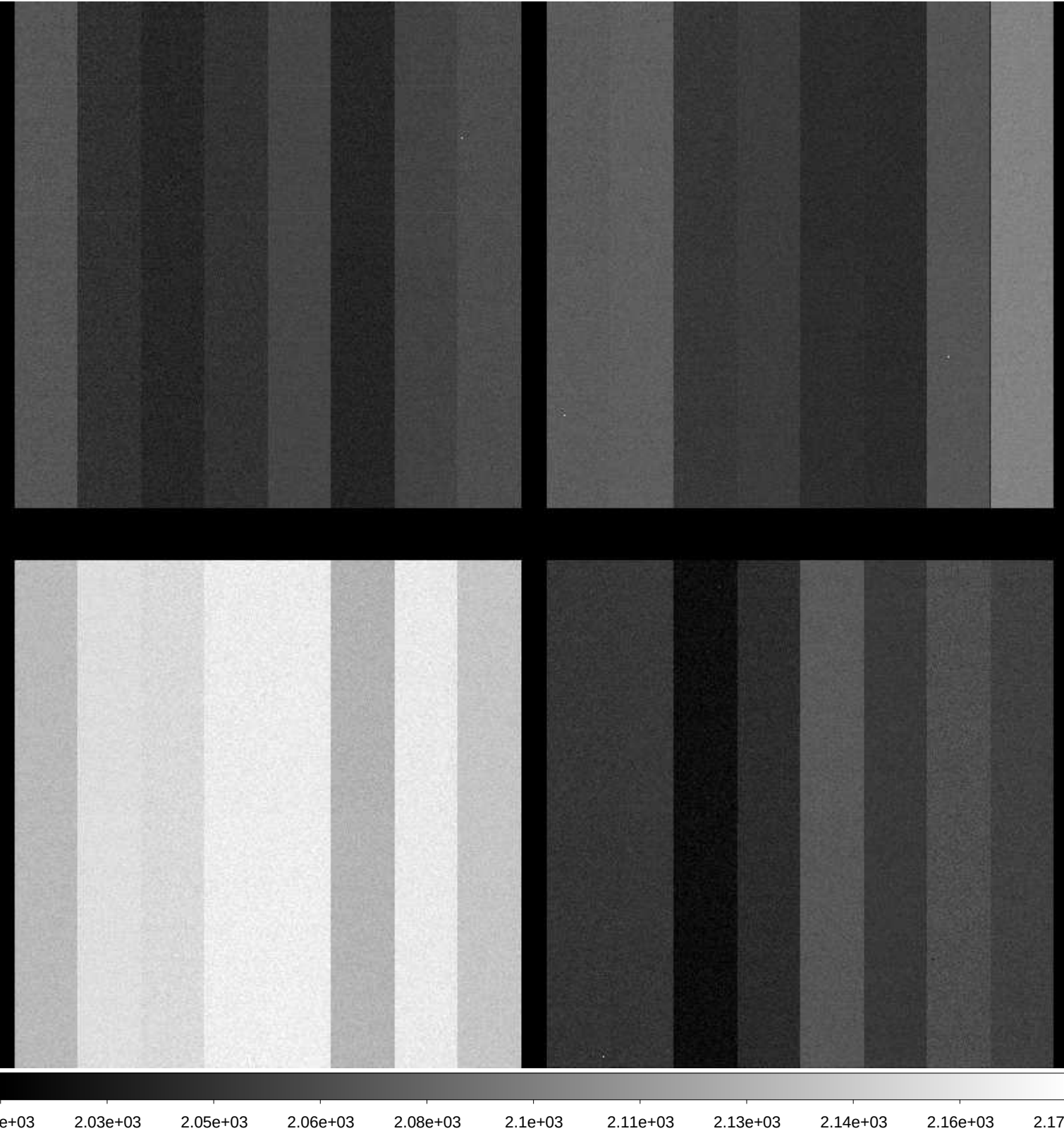
File Name : **xkmtc.20171210.054327.fits** # 3 / 105 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 07:54:09.480
DEC : -22:23:26.50
Exposure Time : 0
Airmass : 1.34
Sidereal Time : 04:49:26
Filter ID : R
Observation Date : 2017-12-10T04:16:27
CCD Temperature : -273.15



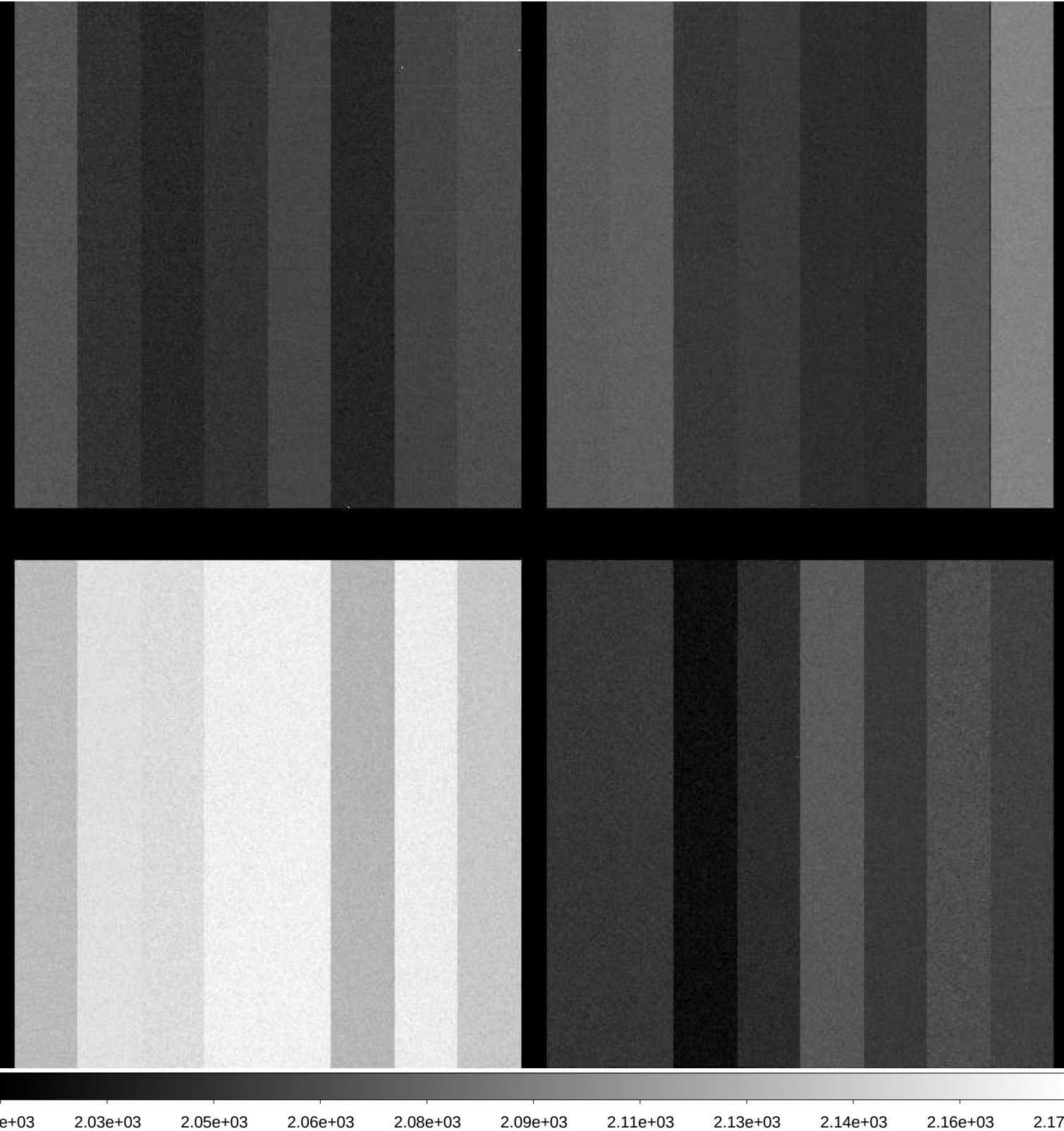
File Name : **xkmtc.20171210.054328.fits** # 4 / 105 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 07:55:16.100
DEC : -22:23:25.00
Exposure Time : 0
Airmass : 1.34
Sidereal Time : 04:50:33
Filter ID : R
Observation Date : 2017-12-10T04:17:33
CCD Temperature : -273.15



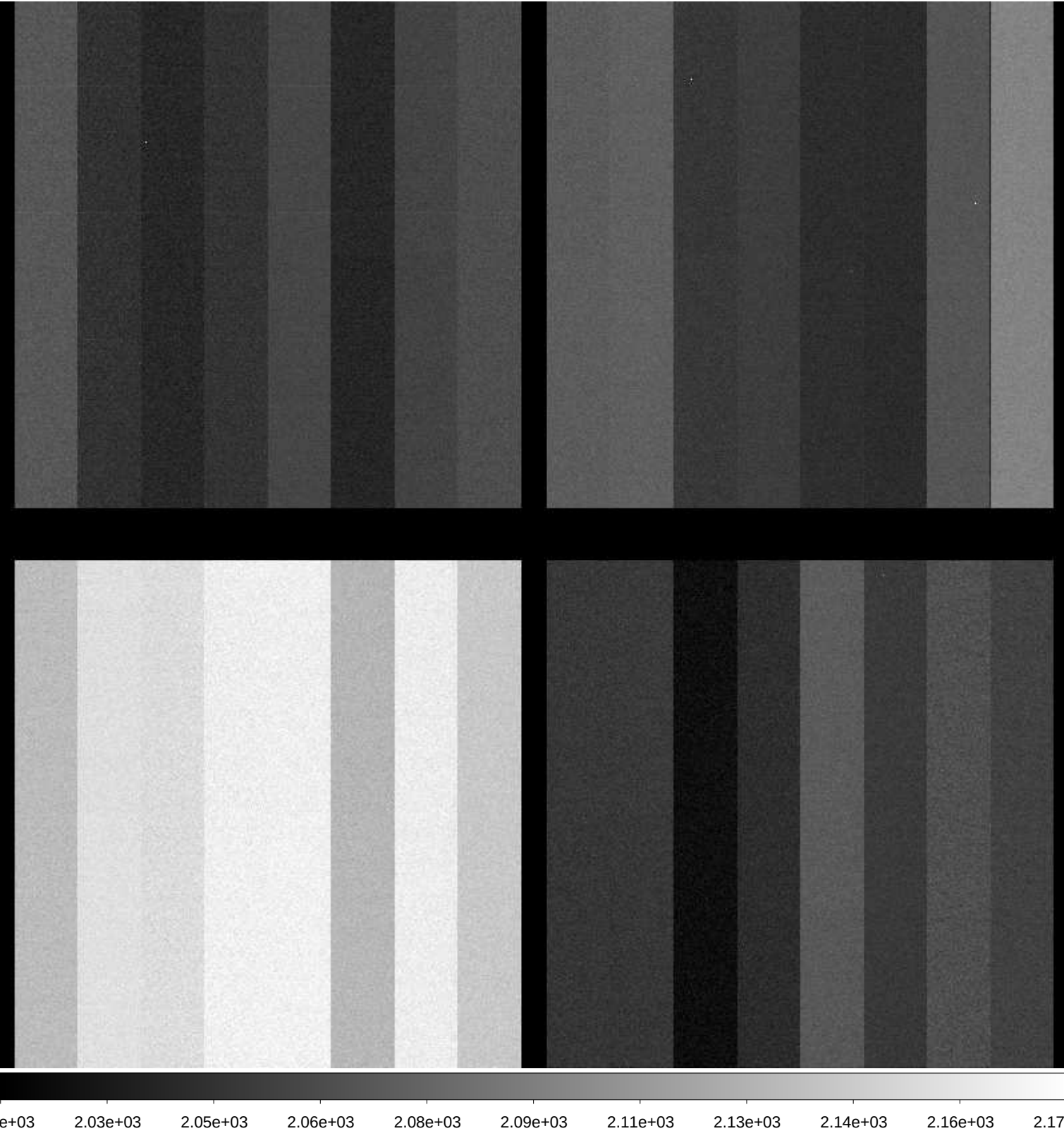
File Name : **xkmtc.20171210.054329.fits** # 5 / 105 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 07:56:19.580
DEC : -22:23:23.80
Exposure Time : 0
Airmass : 1.34
Sidereal Time : 04:51:36
Filter ID : R
Observation Date : 2017-12-10T04:18:49
CCD Temperature : -273.15



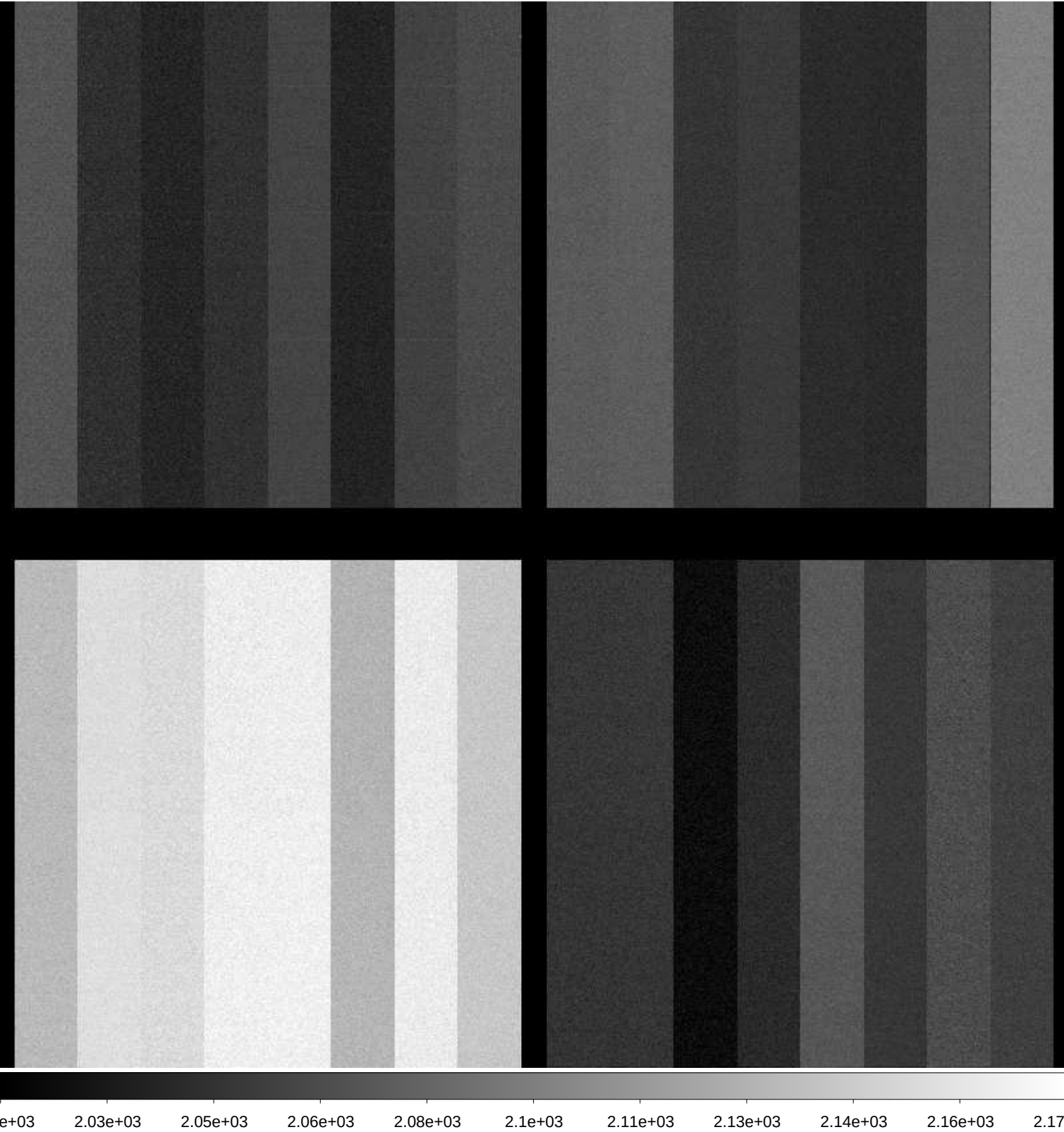
File Name : **xkmtc.20171210.054330.fits** # 6 / 105 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 07:57:33.520
DEC : -22:23:22.10
Exposure Time : 0
Airmass : 1.34
Sidereal Time : 04:52:50
Filter ID : R
Observation Date : 2017-12-10T04:19:51
CCD Temperature : -273.15



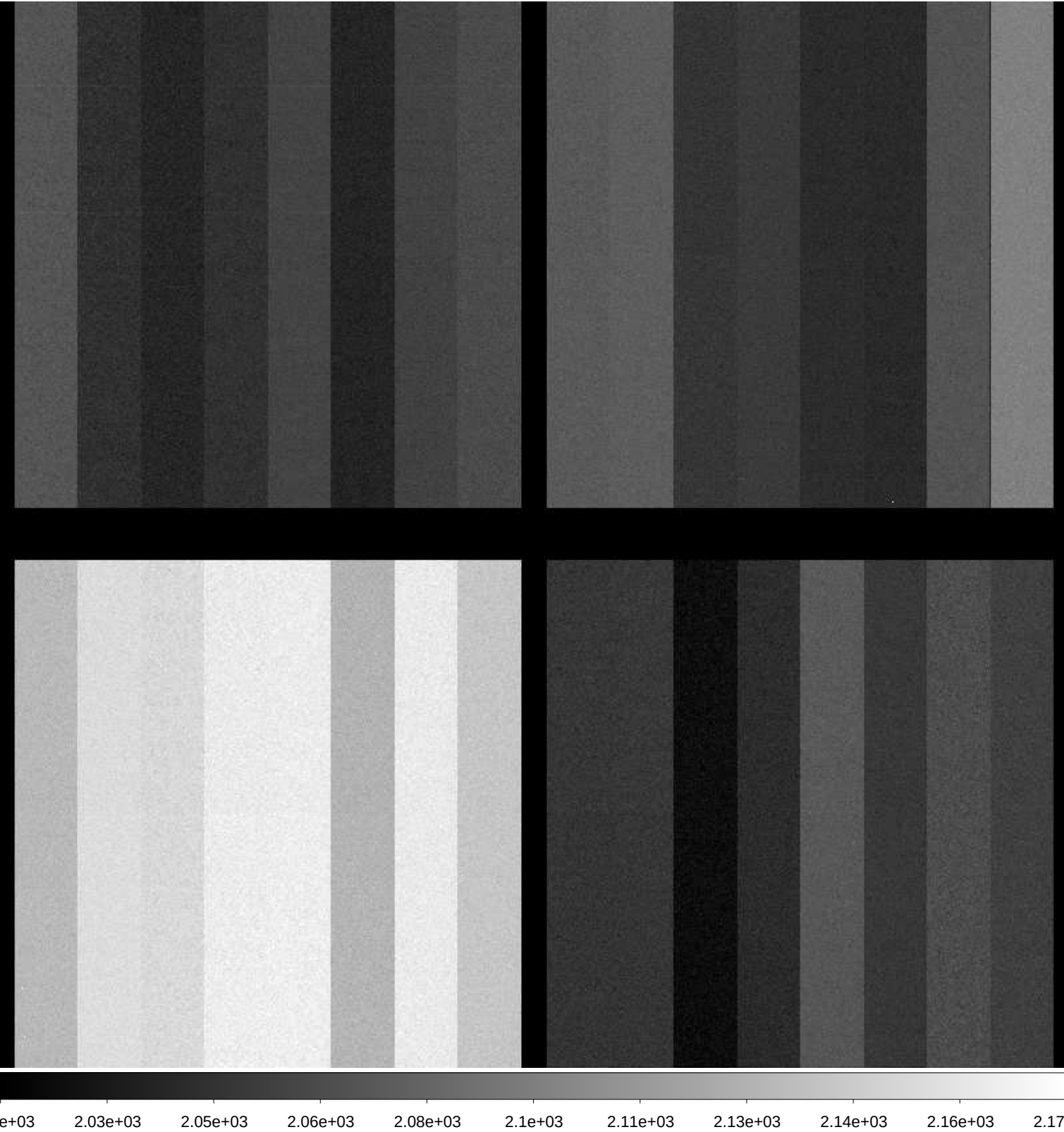
File Name : **xkmtc.20171210.054331.fits** # 7 / 105 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 07:58:36.080
DEC : -22:23:20.70
Exposure Time : 0
Airmass : 1.34
Sidereal Time : 04:53:53
Filter ID : R
Observation Date : 2017-12-10T04:20:53
CCD Temperature : -273.15



File Name : **xkmtc.20171210.054332.fits** # 8 / 105 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 07:59:39.560
DEC : -22:23:19.40
Exposure Time : 0
Airmass : 1.34
Sidereal Time : 04:54:57
Filter ID : R
Observation Date : 2017-12-10T04:21:56
CCD Temperature : -273.15



File Name : **xkmtc.20171210.054333.fits** # 9 / 105 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 08:00:42.100
DEC : -22:23:18.10
Exposure Time : 0
Airmass : 1.34
Sidereal Time : 04:55:59
Filter ID : R
Observation Date : 2017-12-10T04:22:59
CCD Temperature : -273.15



File Name : **xkmtc.20171210.054334.fits** # 10 / 105 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 08:01:40.730

DEC : -22:23:16.70

Exposure Time : 0

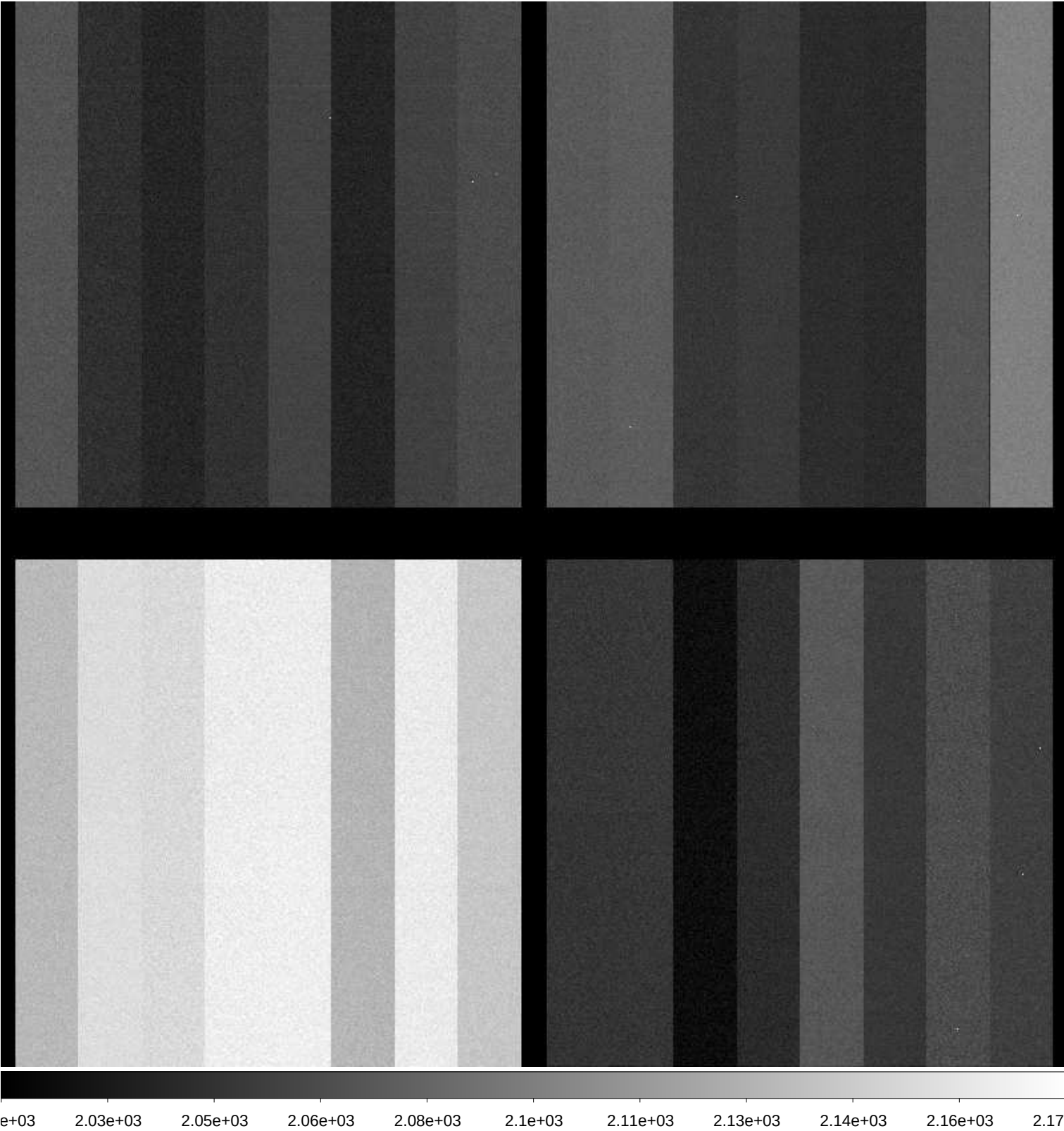
Airmass : 1.34

Sidereal Time : 04:56:58

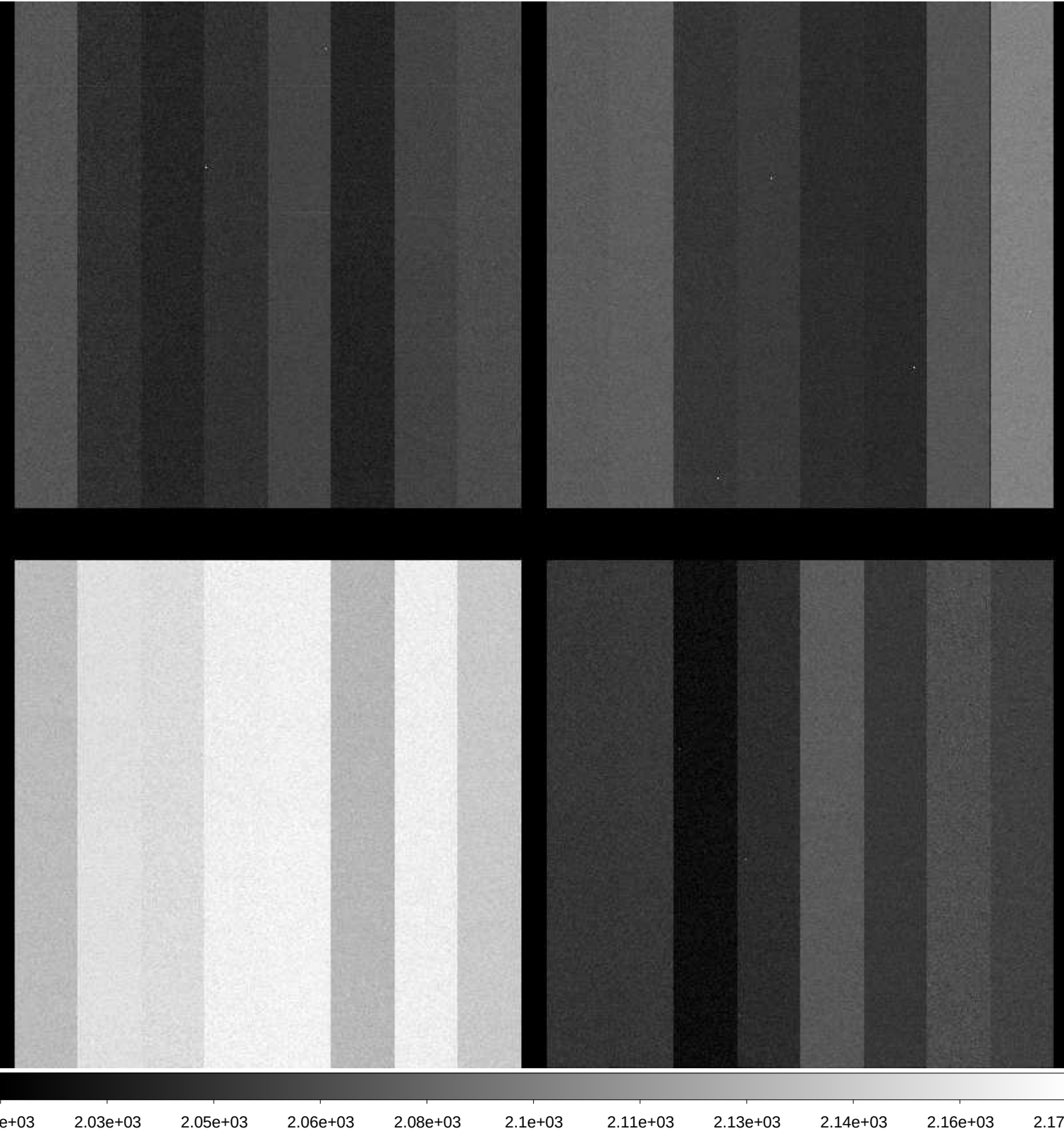
Filter ID : R

Observation Date : 2017-12-10T04:24:10

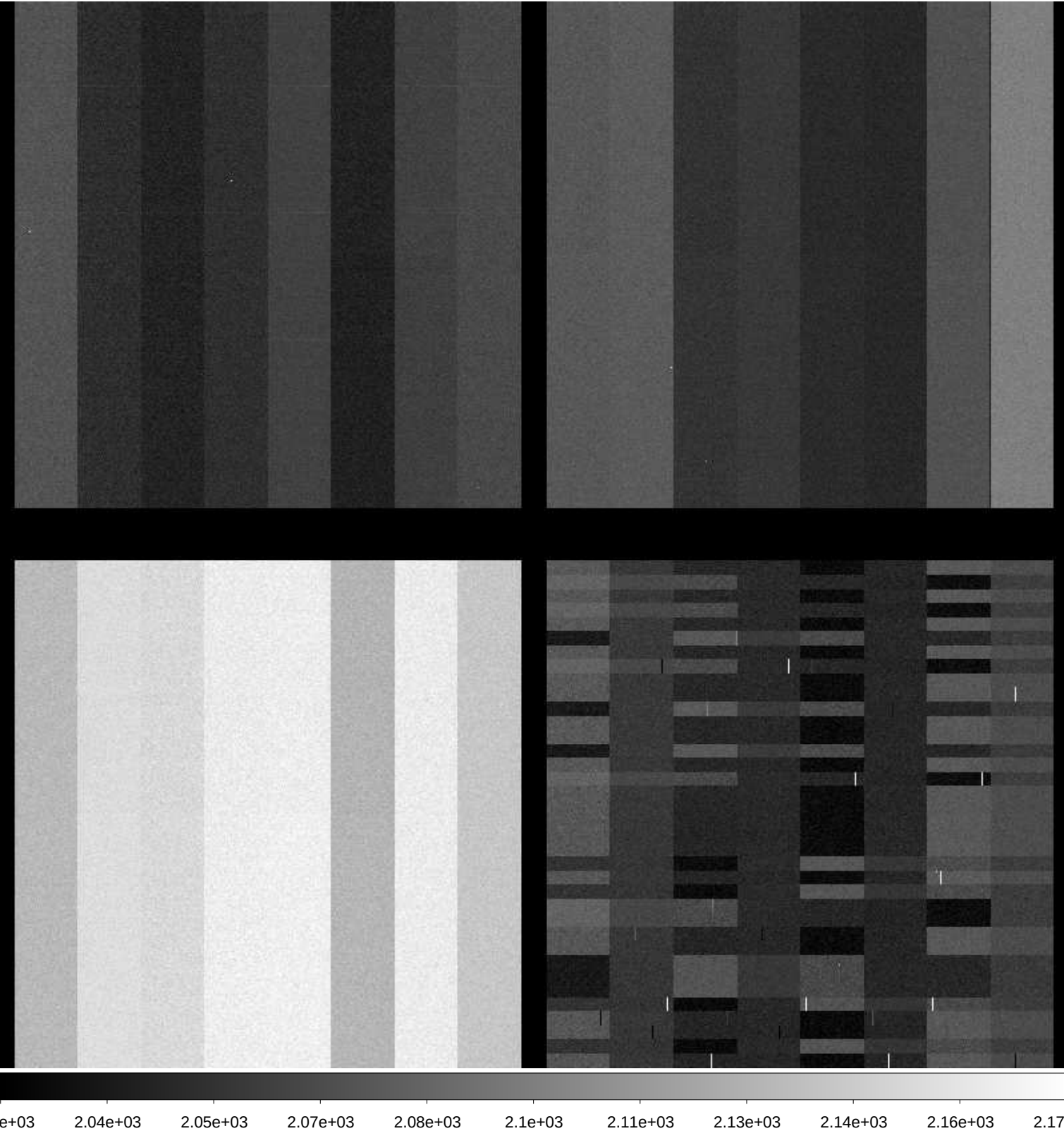
CCD Temperature : -273.15



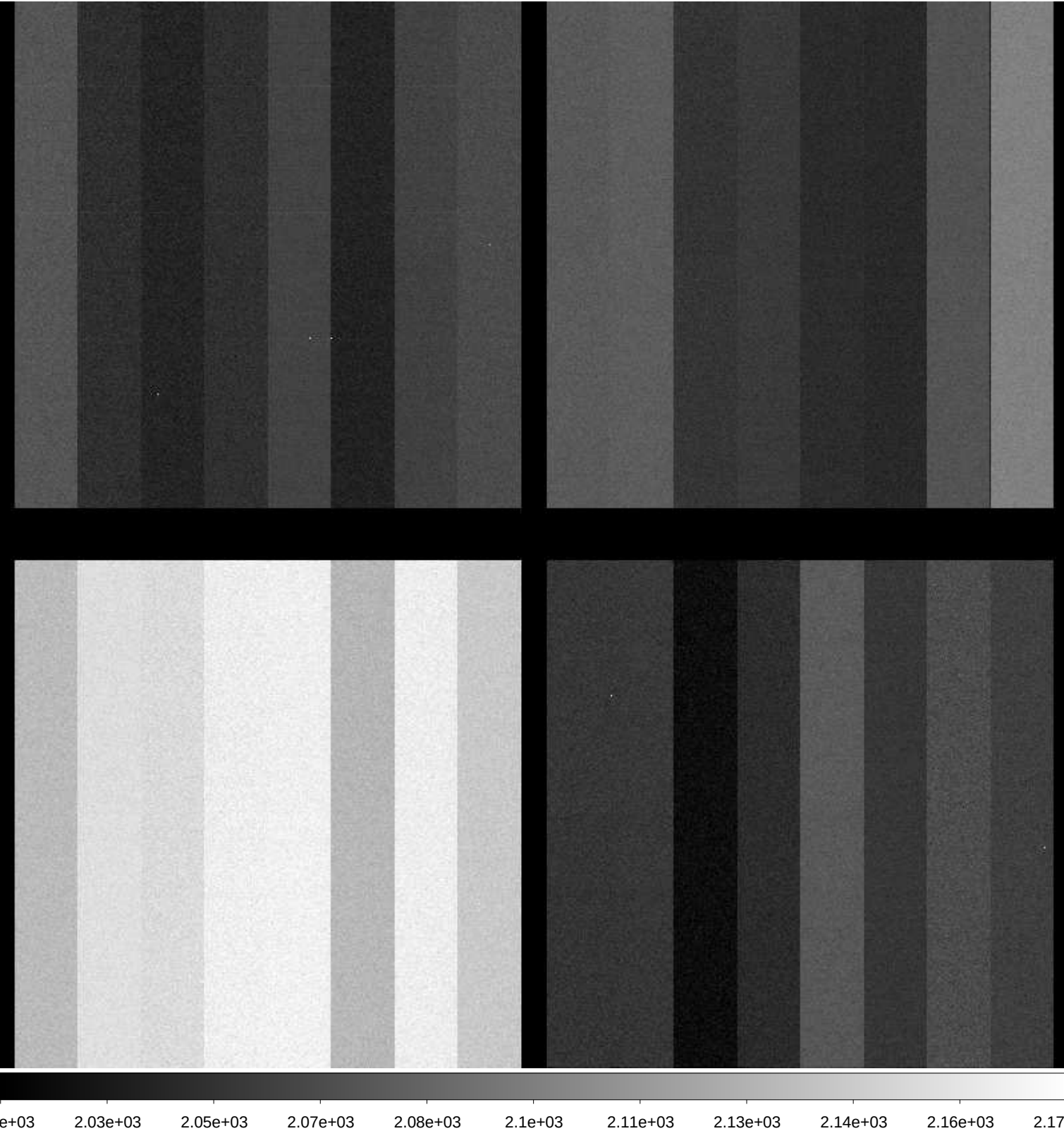
File Name : **xkmtc.20171210.054335.fits** # 11 / 105 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 08:02:49.230
DEC : -22:23:15.20
Exposure Time : 0
Airmass : 1.34
Sidereal Time : 04:58:06
Filter ID : R
Observation Date : 2017-12-10T04:25:06
CCD Temperature : -273.15



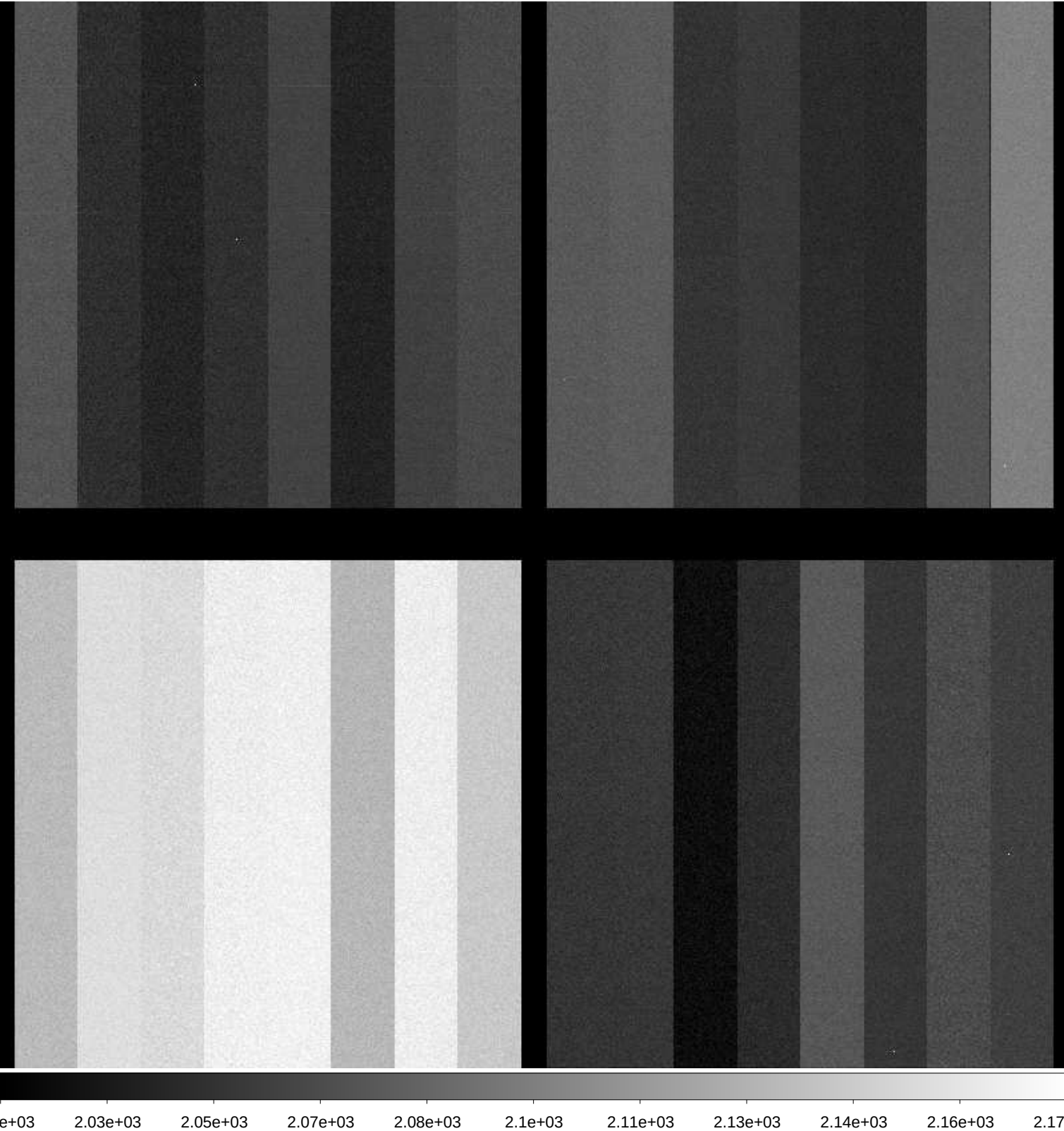
File Name : **xkmtc.20171210.054336.fits** # 12 / 105 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 08:03:45.520
DEC : -22:23:14.00
Exposure Time : 0
Airmass : 1.34
Sidereal Time : 04:59:03
Filter ID : R
Observation Date : 2017-12-10T04:26:01
CCD Temperature : -273.15



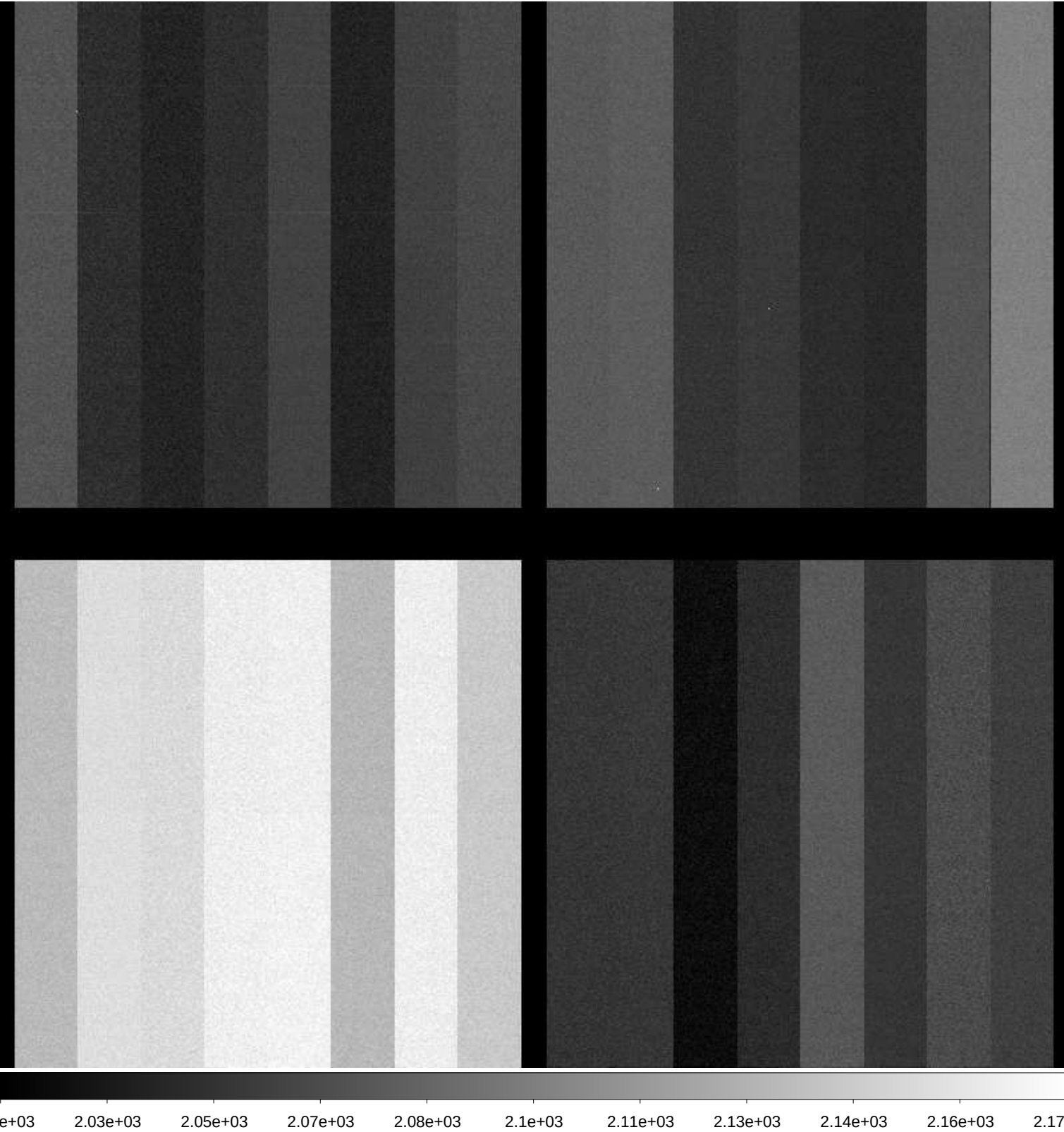
File Name : **xkmtc.20171210.054337.fits** # 13 / 105 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 08:04:44.920
DEC : -22:23:12.90
Exposure Time : 0
Airmass : 1.34
Sidereal Time : 05:00:02
Filter ID : R
Observation Date : 2017-12-10T04:27:13
CCD Temperature : -273.15



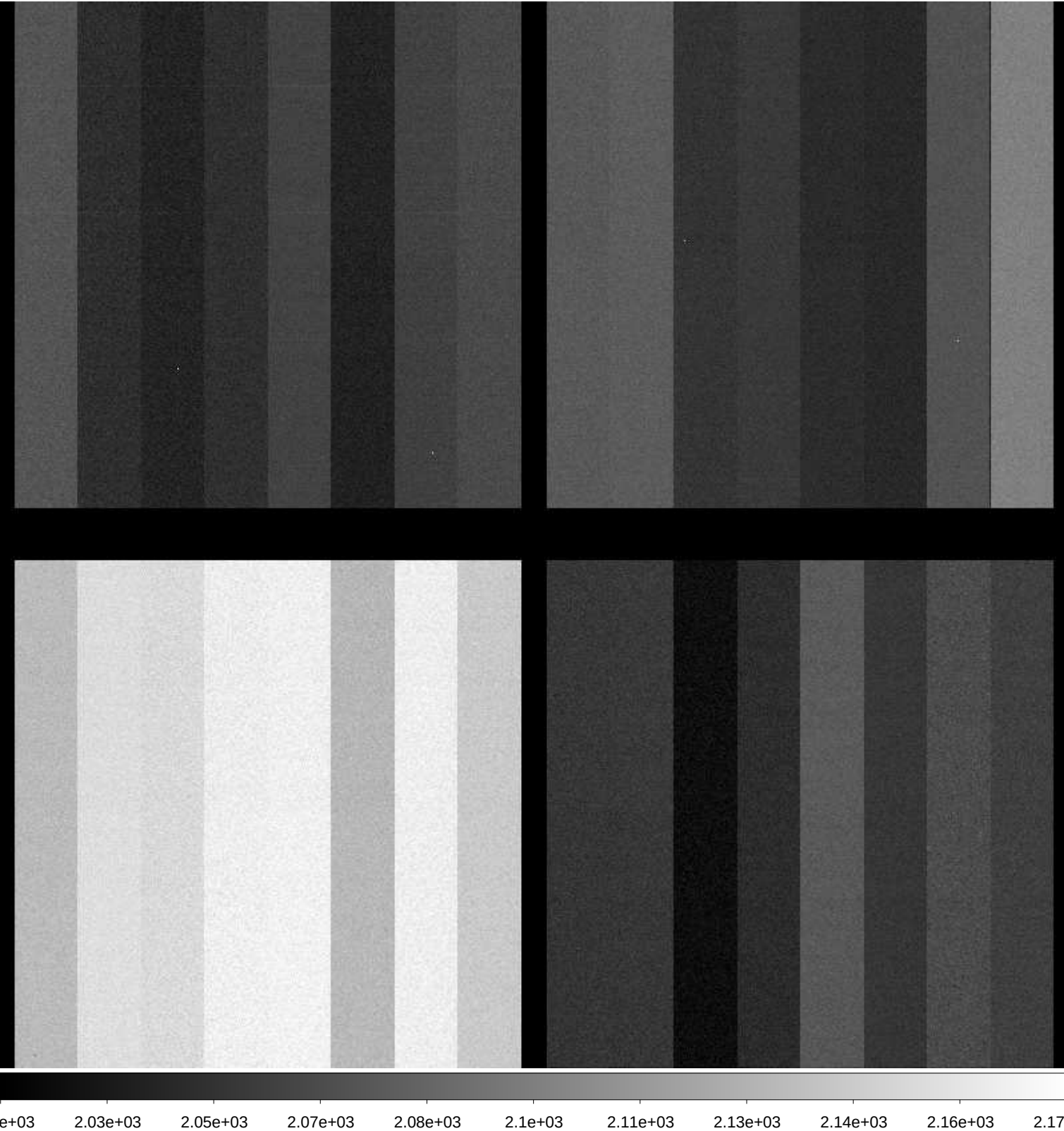
File Name : **xkmtc.20171210.054338.fits** # 14 / 105 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 08:06:12.330
DEC : -22:23:10.90
Exposure Time : 0
Airmass : 1.34
Sidereal Time : 05:01:29
Filter ID : R
Observation Date : 2017-12-10T04:28:28
CCD Temperature : -273.15



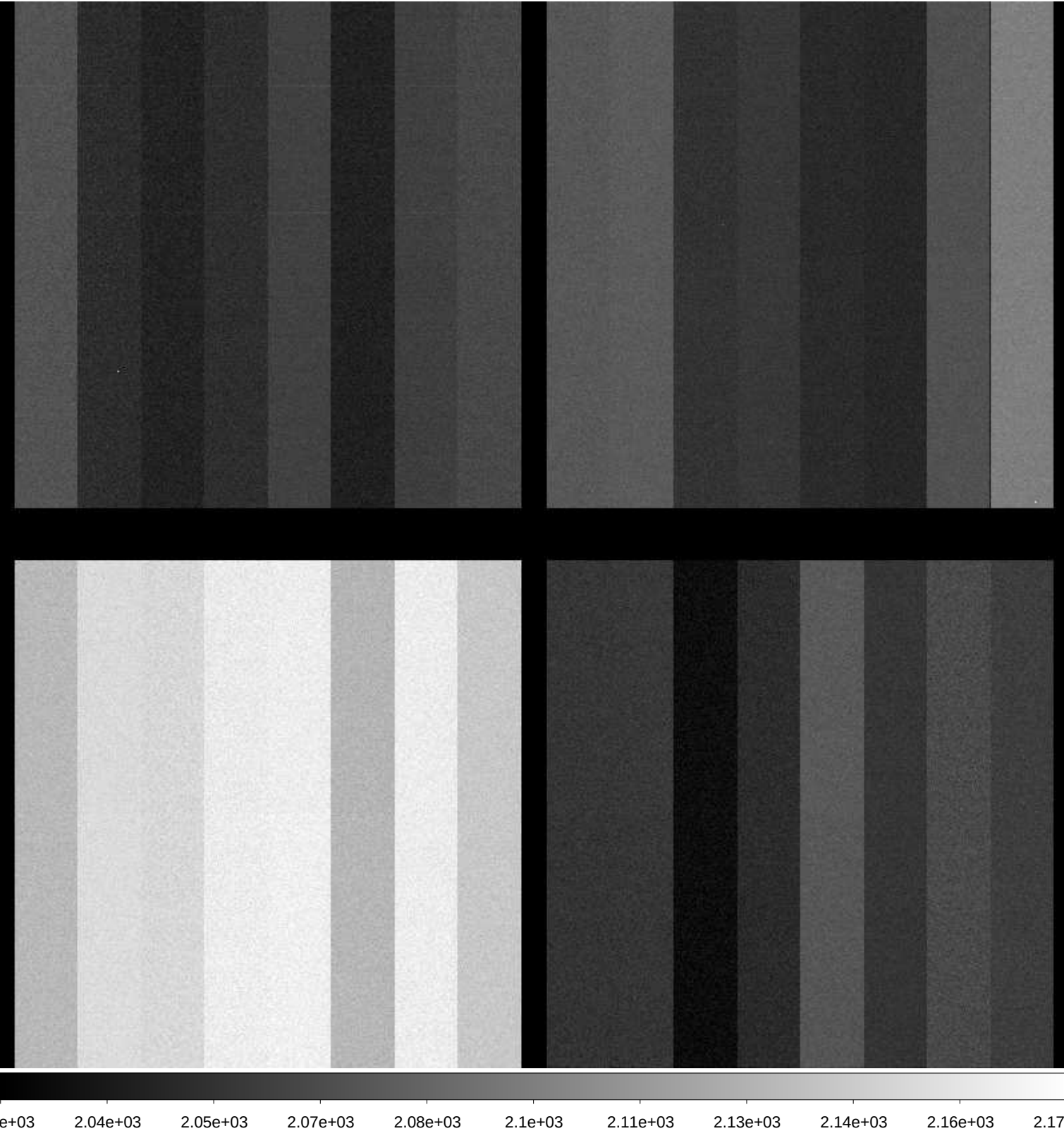
File Name : **xkmtc.20171210.054339.fits** # 15 / 105 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 08:07:08.620
DEC : -22:23:09.70
Exposure Time : 0
Airmass : 1.34
Sidereal Time : 05:02:26
Filter ID : R
Observation Date : 2017-12-10T04:29:24
CCD Temperature : -273.15



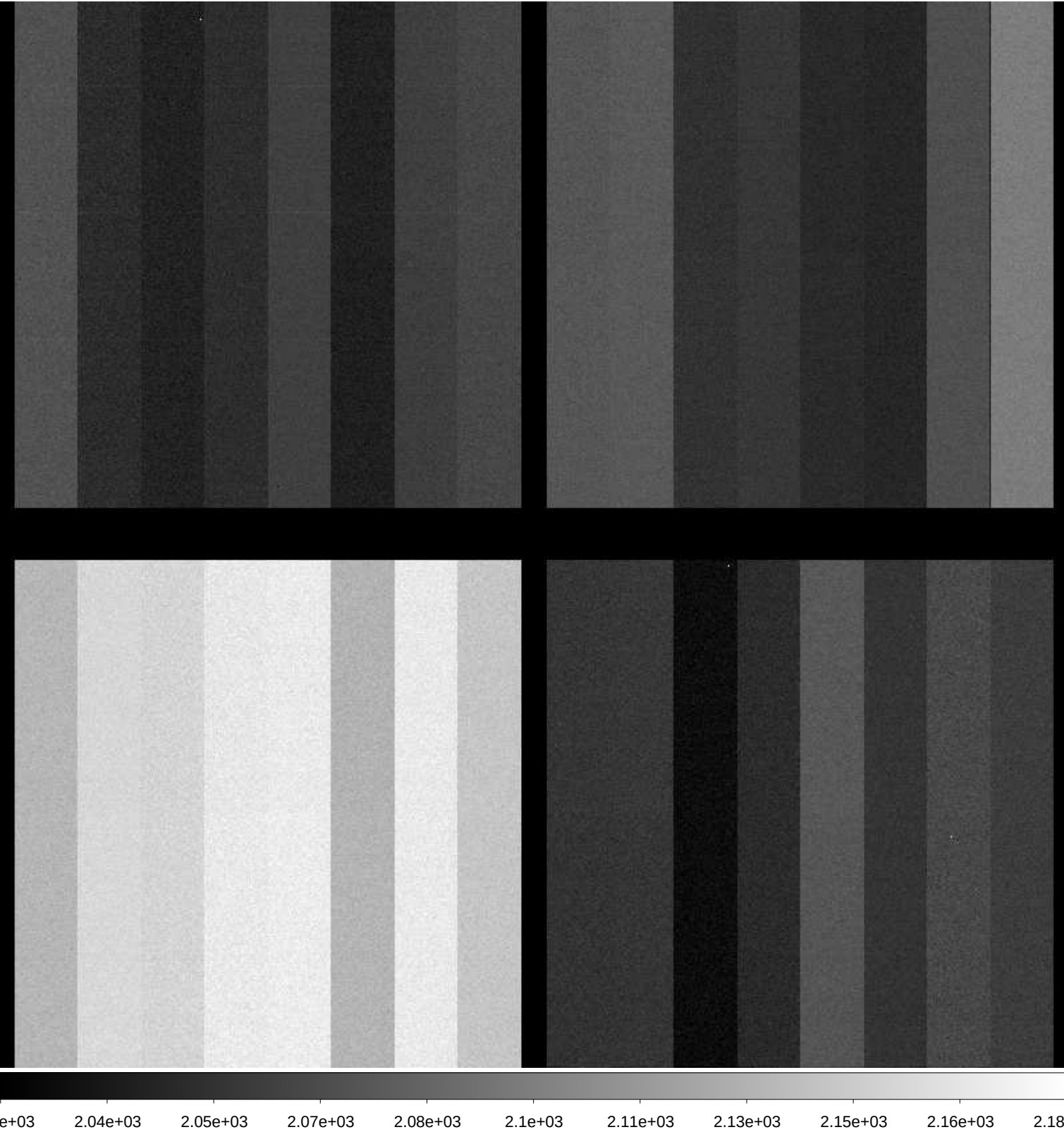
File Name : **xkmtc.20171210.054340.fits** # 16 / 105 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 08:08:04.120
DEC : -22:23:08.60
Exposure Time : 0
Airmass : 1.34
Sidereal Time : 05:03:21
Filter ID : R
Observation Date : 2017-12-10T04:30:19
CCD Temperature : -273.15



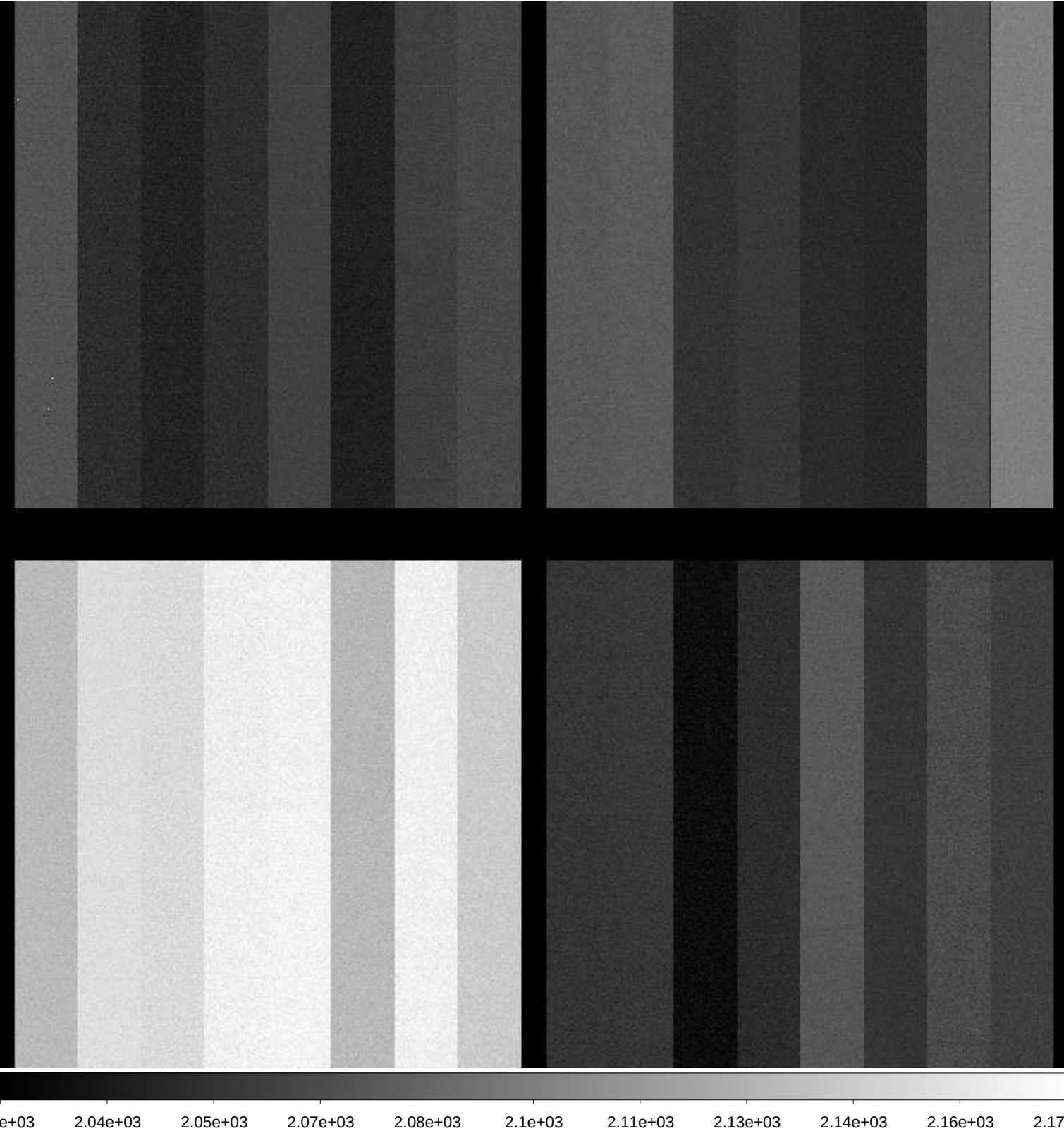
File Name : **xkmtc.20171210.054341.fits** # 17 / 105 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 08:09:10.560
DEC : -22:23:07.20
Exposure Time : 0
Airmass : 1.34
Sidereal Time : 05:04:28
Filter ID : R
Observation Date : 2017-12-10T04:31:26
CCD Temperature : -273.15



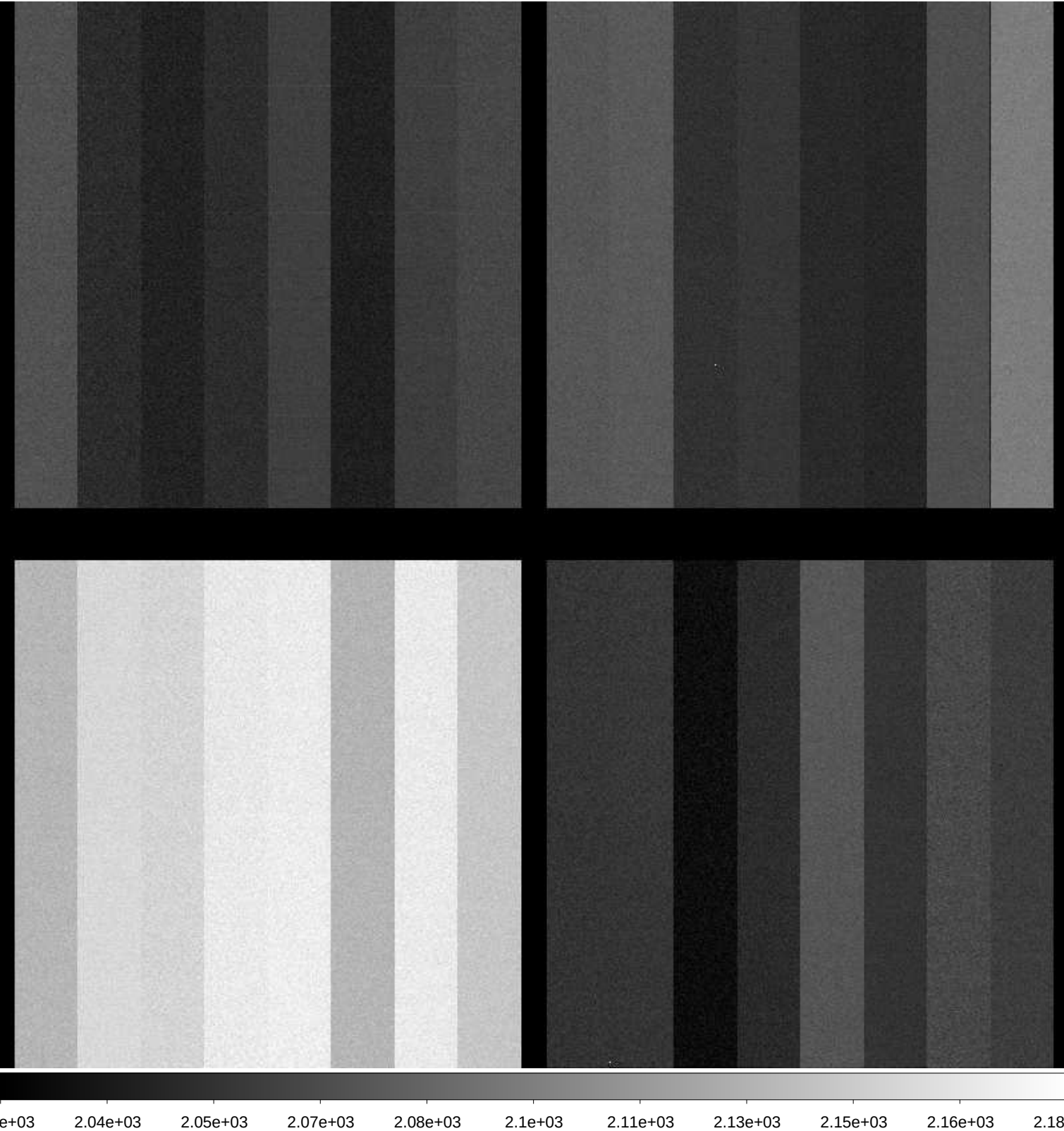
File Name : **xkmtc.20171210.054342.fits** # 18 / 105 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 08:10:06.700
DEC : -22:23:06.00
Exposure Time : 0
Airmass : 1.34
Sidereal Time : 05:05:24
Filter ID : R
Observation Date : 2017-12-10T04:32:21
CCD Temperature : -273.15



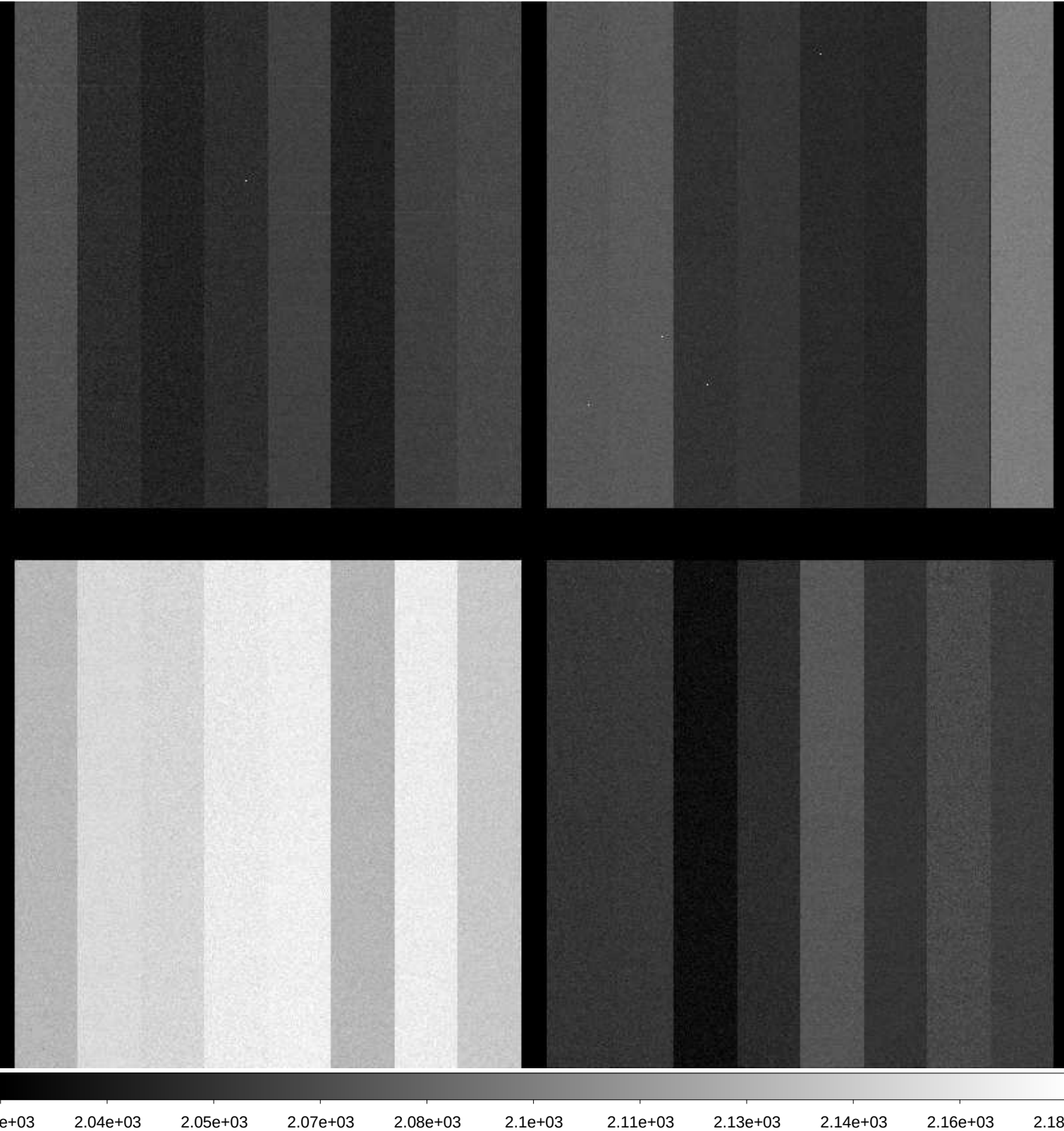
File Name : **xkmtc.20171210.054343.fits** # 19 / 105 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 08:11:13.140
DEC : -22:23:04.60
Exposure Time : 0
Airmass : 1.34
Sidereal Time : 05:06:30
Filter ID : R
Observation Date : 2017-12-10T04:33:27
CCD Temperature : -273.15



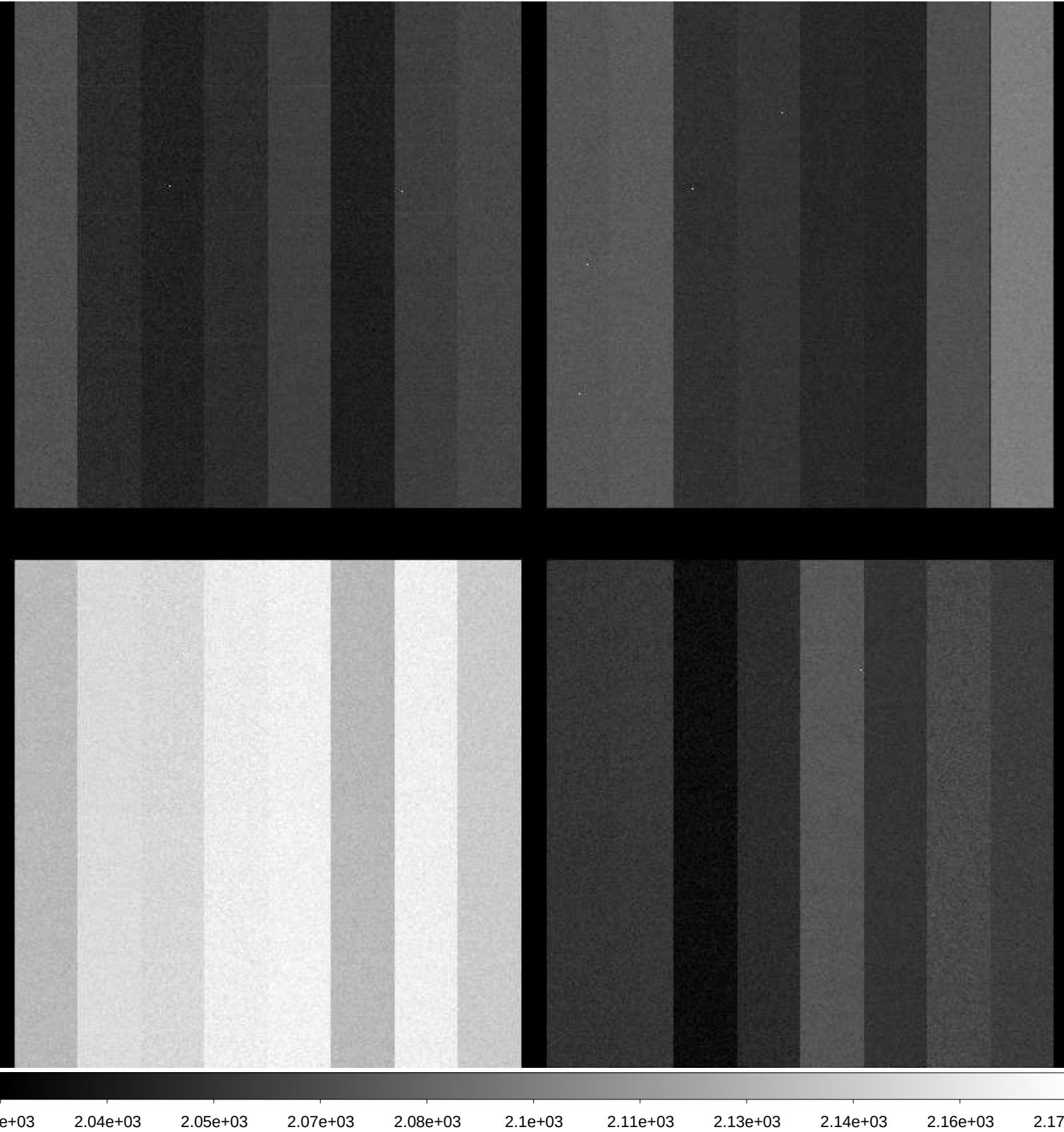
File Name : **xkmtc.20171210.054344.fits** # 20 / 105 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 08:12:09.430
DEC : -22:23:03.40
Exposure Time : 0
Airmass : 1.34
Sidereal Time : 05:07:27
Filter ID : R
Observation Date : 2017-12-10T04:34:27
CCD Temperature : -273.15



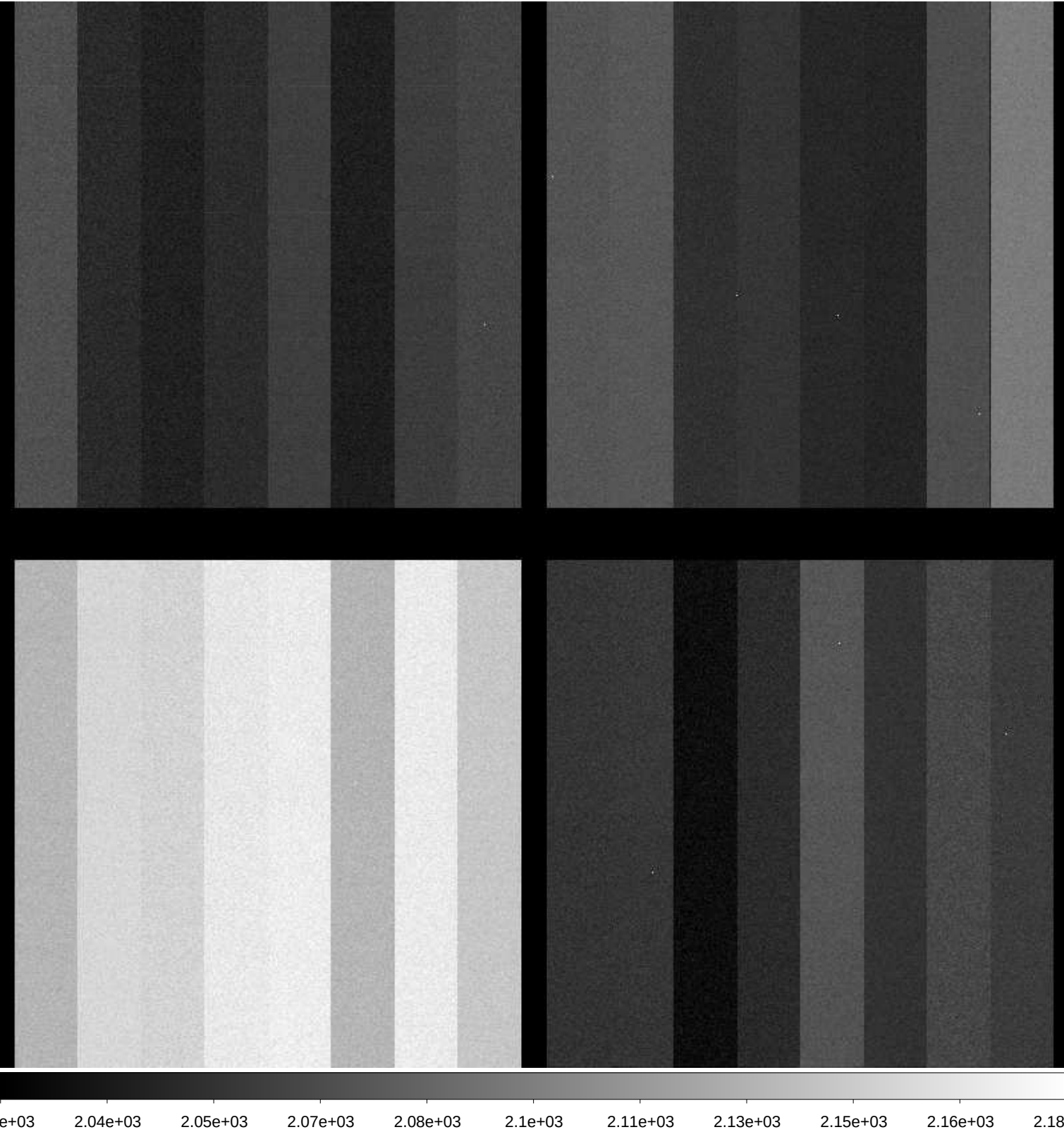
File Name : **xkmtc.20171210.054345.fits** # 21 / 105 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 08:13:11.980
DEC : -22:23:02.00
Exposure Time : 0
Airmass : 1.34
Sidereal Time : 05:08:29
Filter ID : R
Observation Date : 2017-12-10T04:35:40
CCD Temperature : -273.15



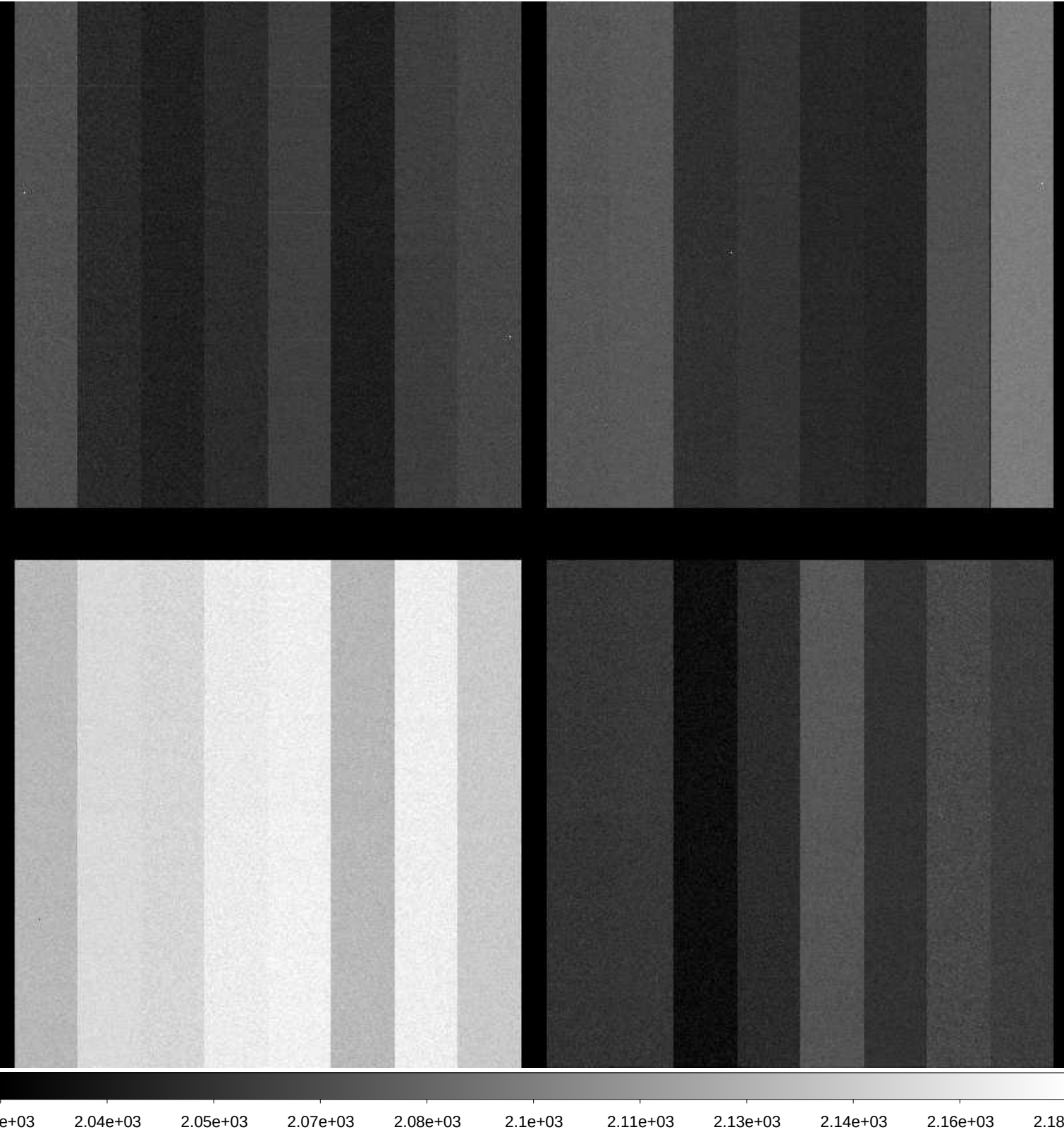
File Name : **xkmtc.20171210.054346.fits** # 22 / 105 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 08:14:32.040
DEC : -22:23:00.40
Exposure Time : 0
Airmass : 1.34
Sidereal Time : 05:09:49
Filter ID : R
Observation Date : 2017-12-10T04:36:59
CCD Temperature : -273.15



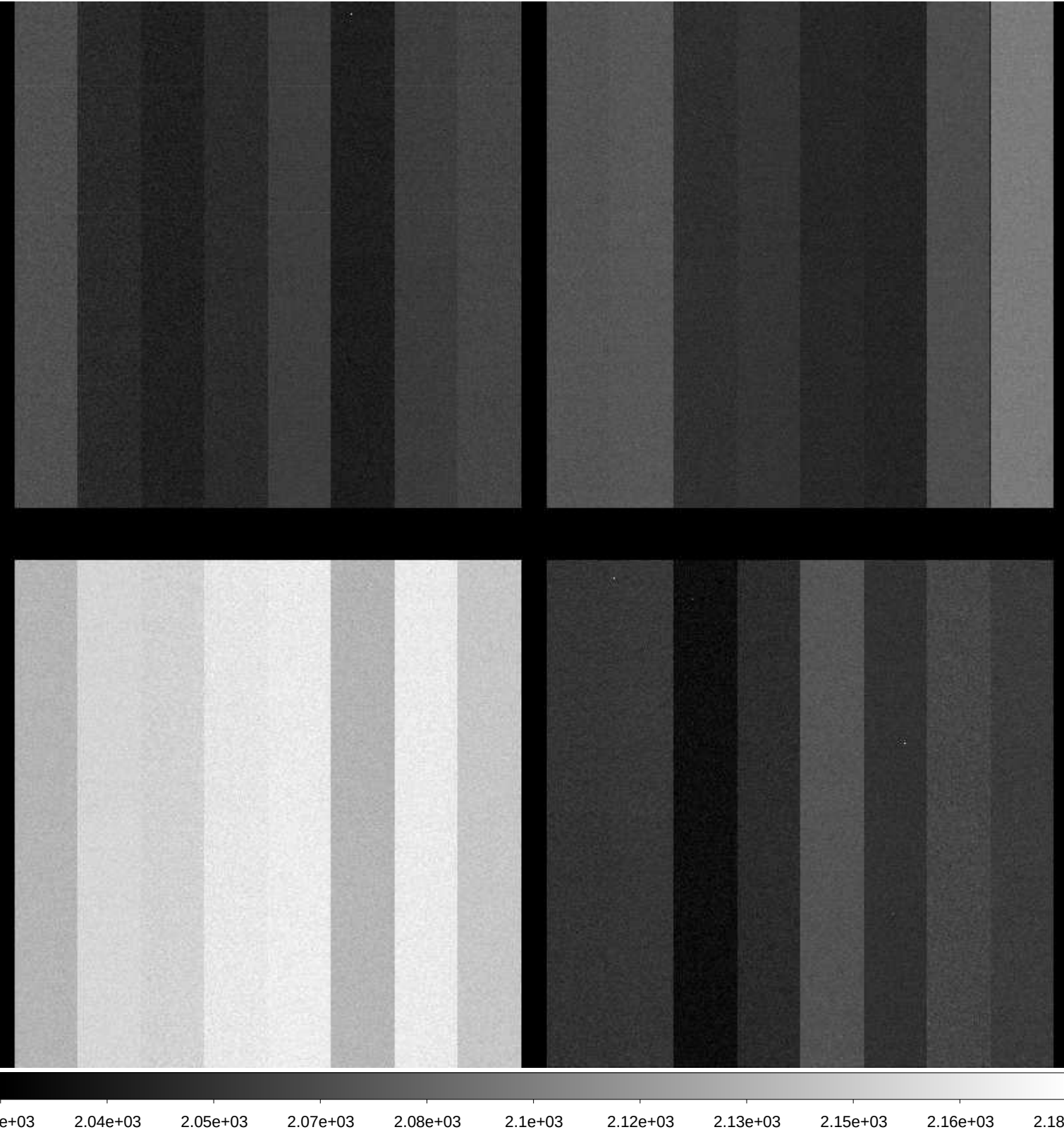
File Name : **xkmtc.20171210.054347.fits** # 23 / 105 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 08:15:41.920
DEC : -22:22:59.00
Exposure Time : 0
Airmass : 1.34
Sidereal Time : 05:10:59
Filter ID : R
Observation Date : 2017-12-10T04:37:56
CCD Temperature : -273.15



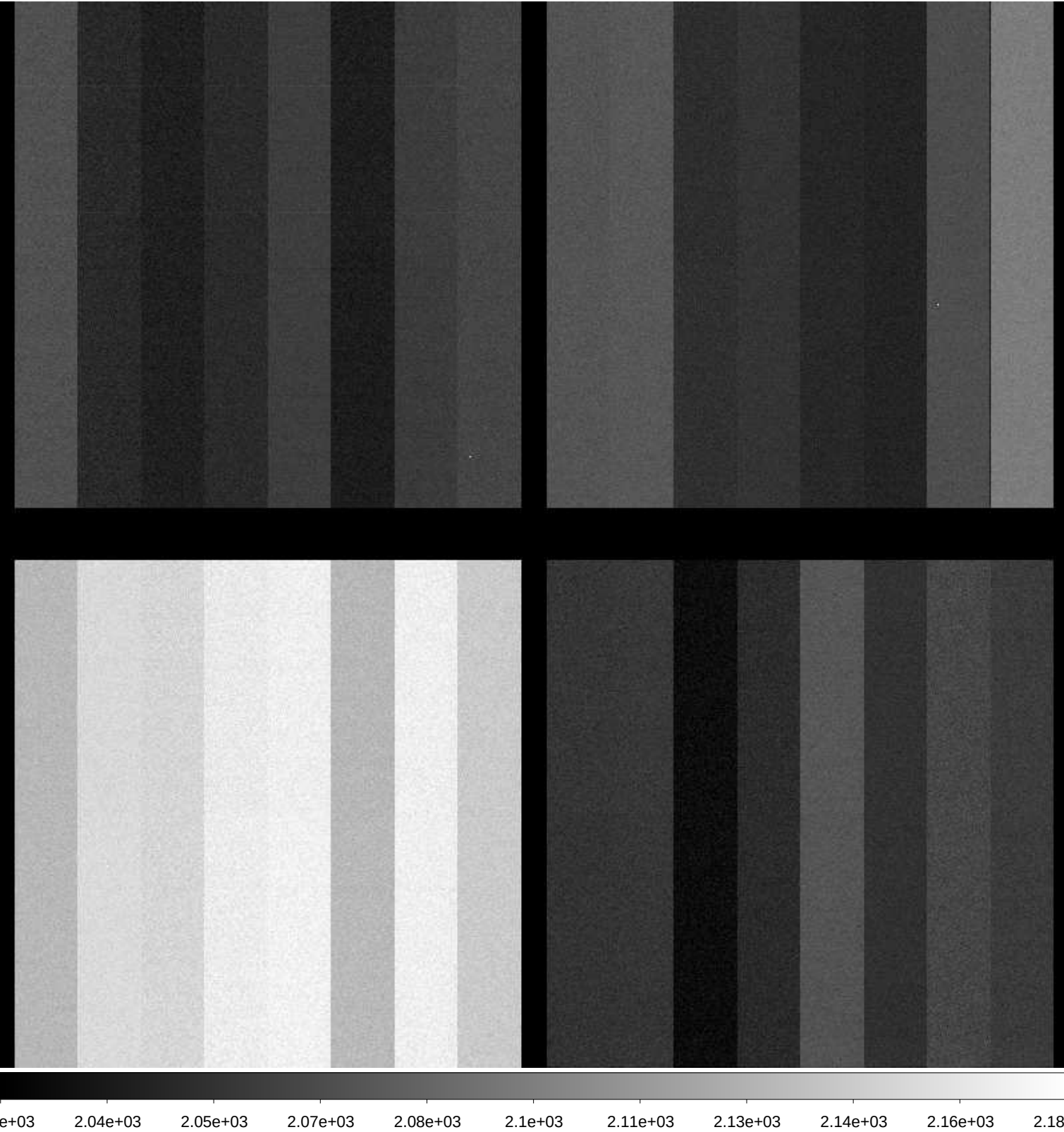
File Name : **xkmtc.20171210.054348.fits** # 24 / 105 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 08:16:39.140
DEC : -22:22:57.70
Exposure Time : 0
Airmass : 1.34
Sidereal Time : 05:11:56
Filter ID : R
Observation Date : 2017-12-10T04:38:55
CCD Temperature : -273.15



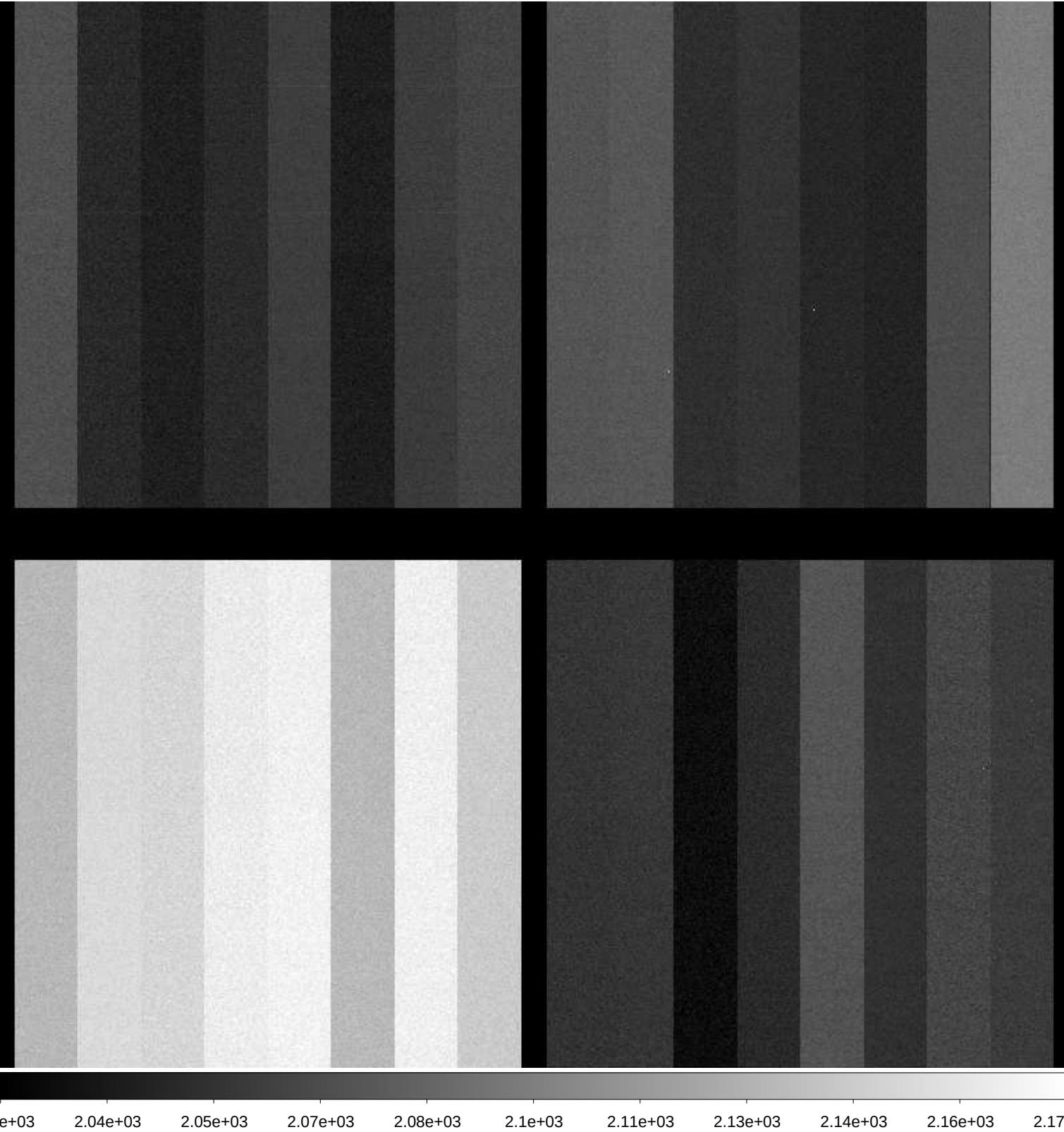
File Name : **xkmtc.20171210.054349.fits** # 25 / 105 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 08:17:46.680
DEC : -22:22:56.30
Exposure Time : 0
Airmass : 1.34
Sidereal Time : 05:13:04
Filter ID : R
Observation Date : 2017-12-10T04:40:00
CCD Temperature : -273.15



File Name : **xkmtc.20171210.054350.fits** # 26 / 105 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 08:18:52.360
DEC : -22:22:55.00
Exposure Time : 0
Airmass : 1.34
Sidereal Time : 05:14:10
Filter ID : R
Observation Date : 2017-12-10T04:41:06
CCD Temperature : -273.15



File Name : **xkmtc.20171210.054351.fits** # 27 / 105 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 08:19:50.650
DEC : -22:22:53.90
Exposure Time : 0
Airmass : 1.34
Sidereal Time : 05:15:08
Filter ID : R
Observation Date : 2017-12-10T04:42:04
CCD Temperature : -273.15



File Name : **xkmtc.20171210.054352.fits** # 28 / 105 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 08:20:46.950

DEC : -22:22:52.70

Exposure Time : 0

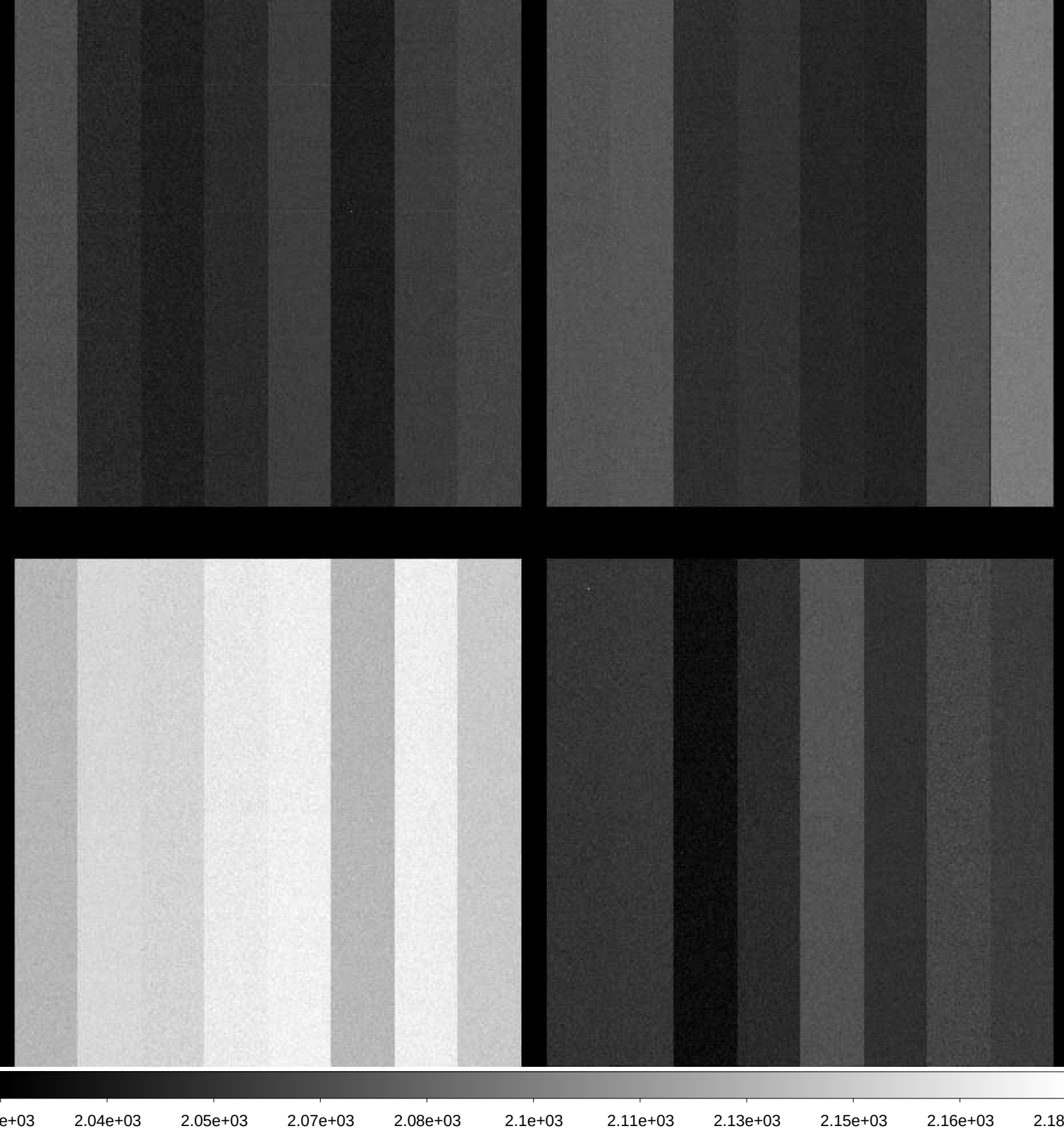
Airmass : 1.34

Sidereal Time : 05:16:04

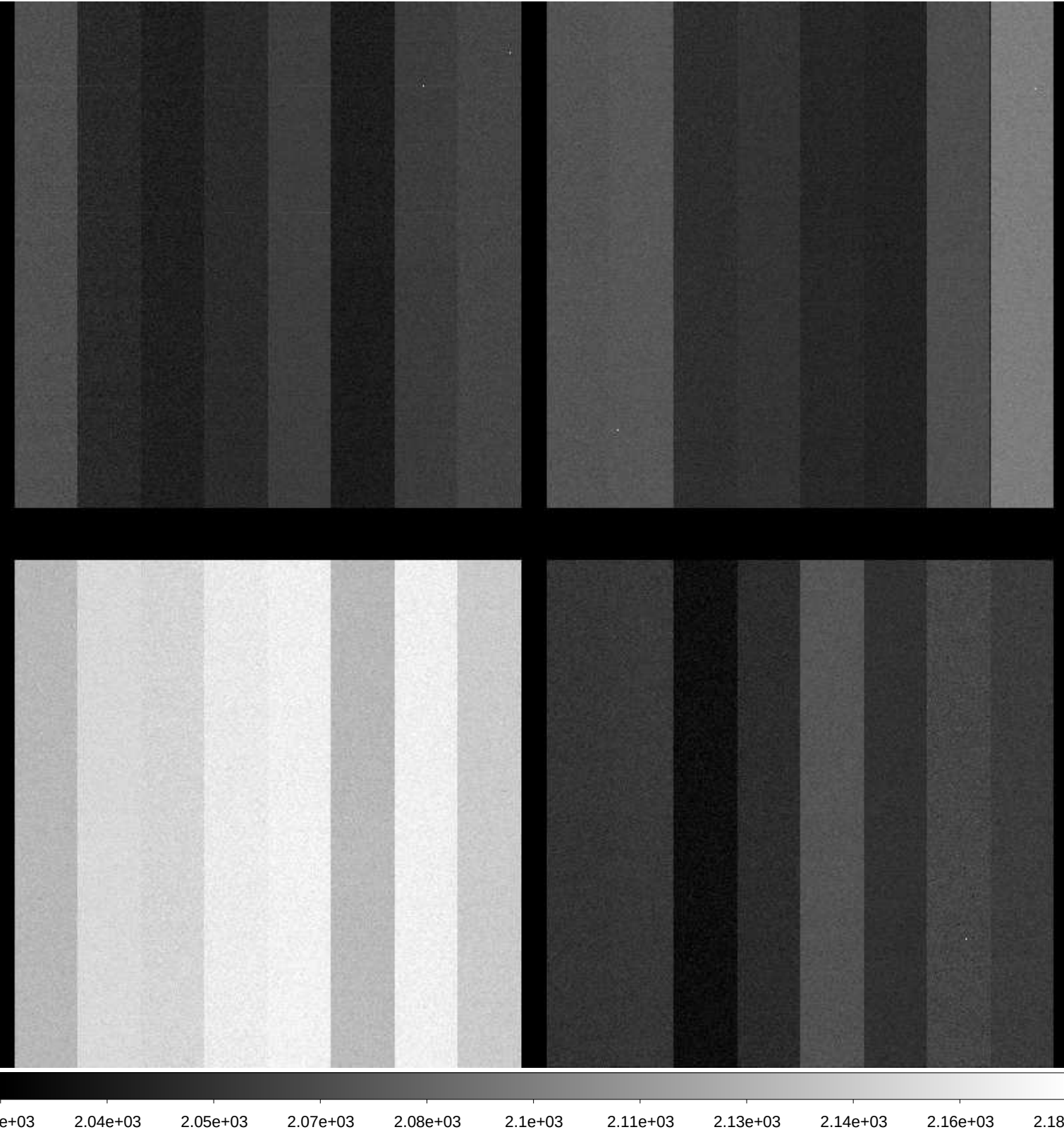
Filter ID : R

Observation Date : 2017-12-10T04:43:01

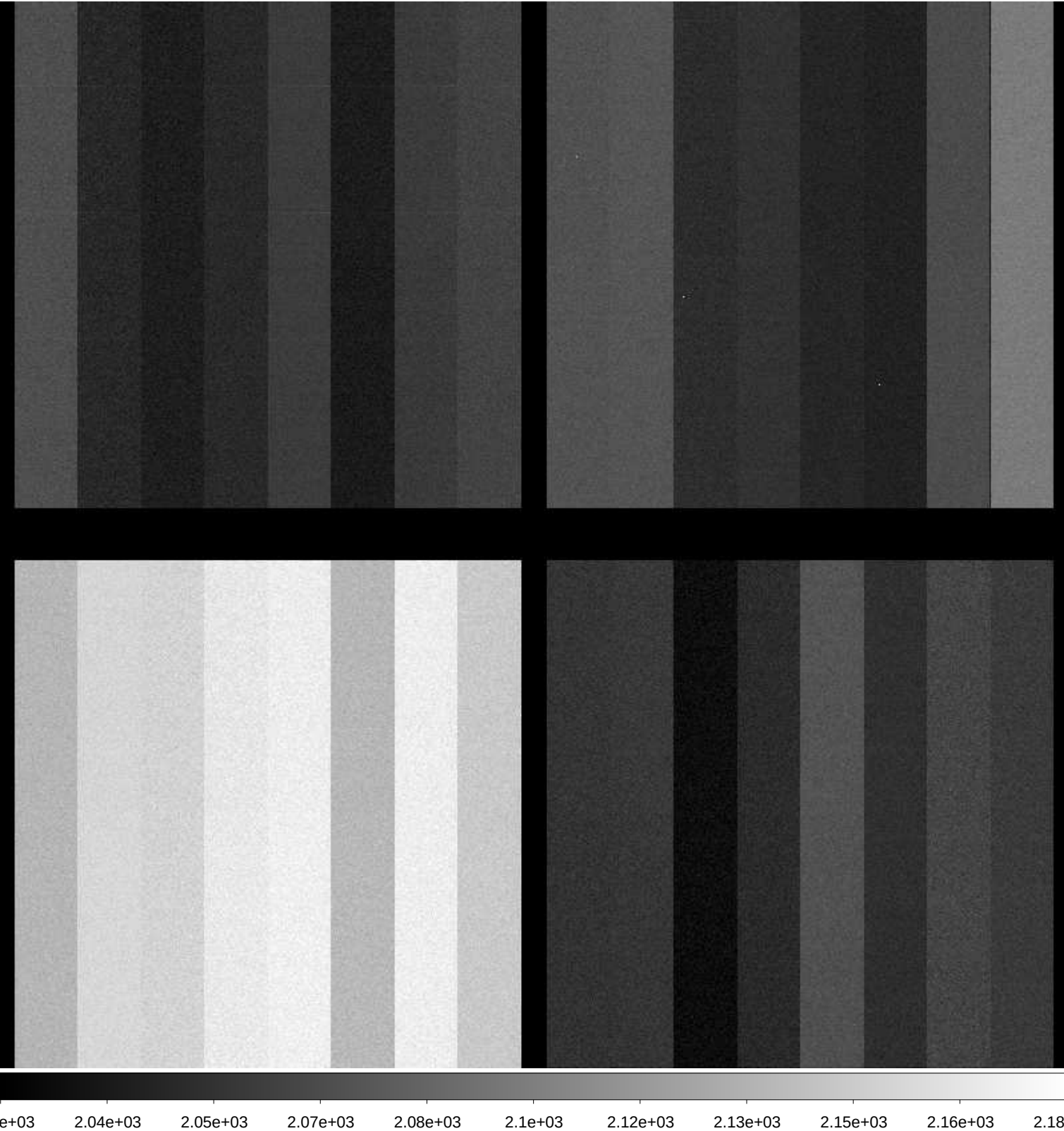
CCD Temperature : -273.15



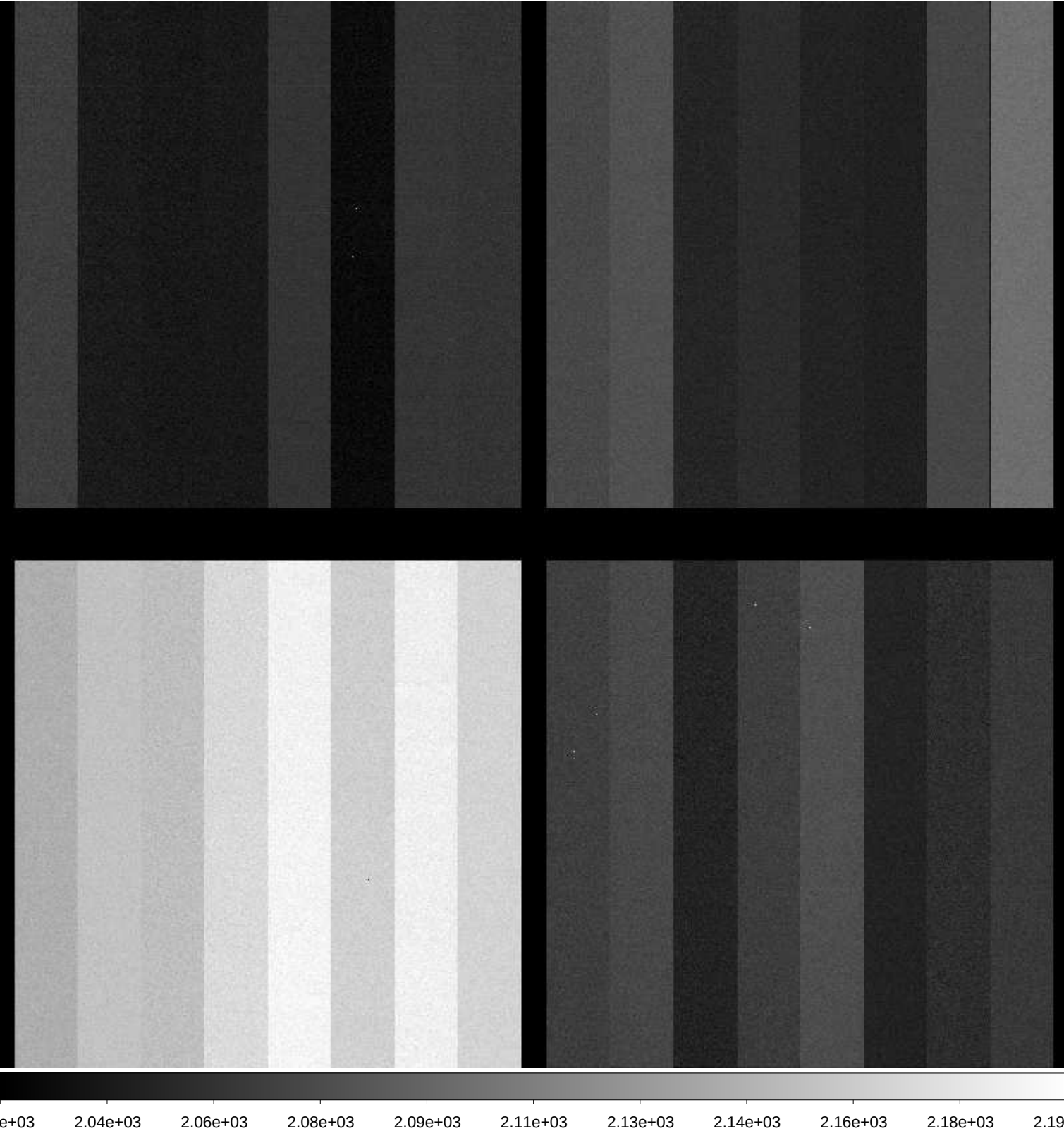
File Name : **xkmtc.20171210.054353.fits** # 29 / 105 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 08:21:46.360
DEC : -22:22:51.60
Exposure Time : 0
Airmass : 1.34
Sidereal Time : 05:17:04
Filter ID : R
Observation Date : 2017-12-10T04:44:01
CCD Temperature : -273.15



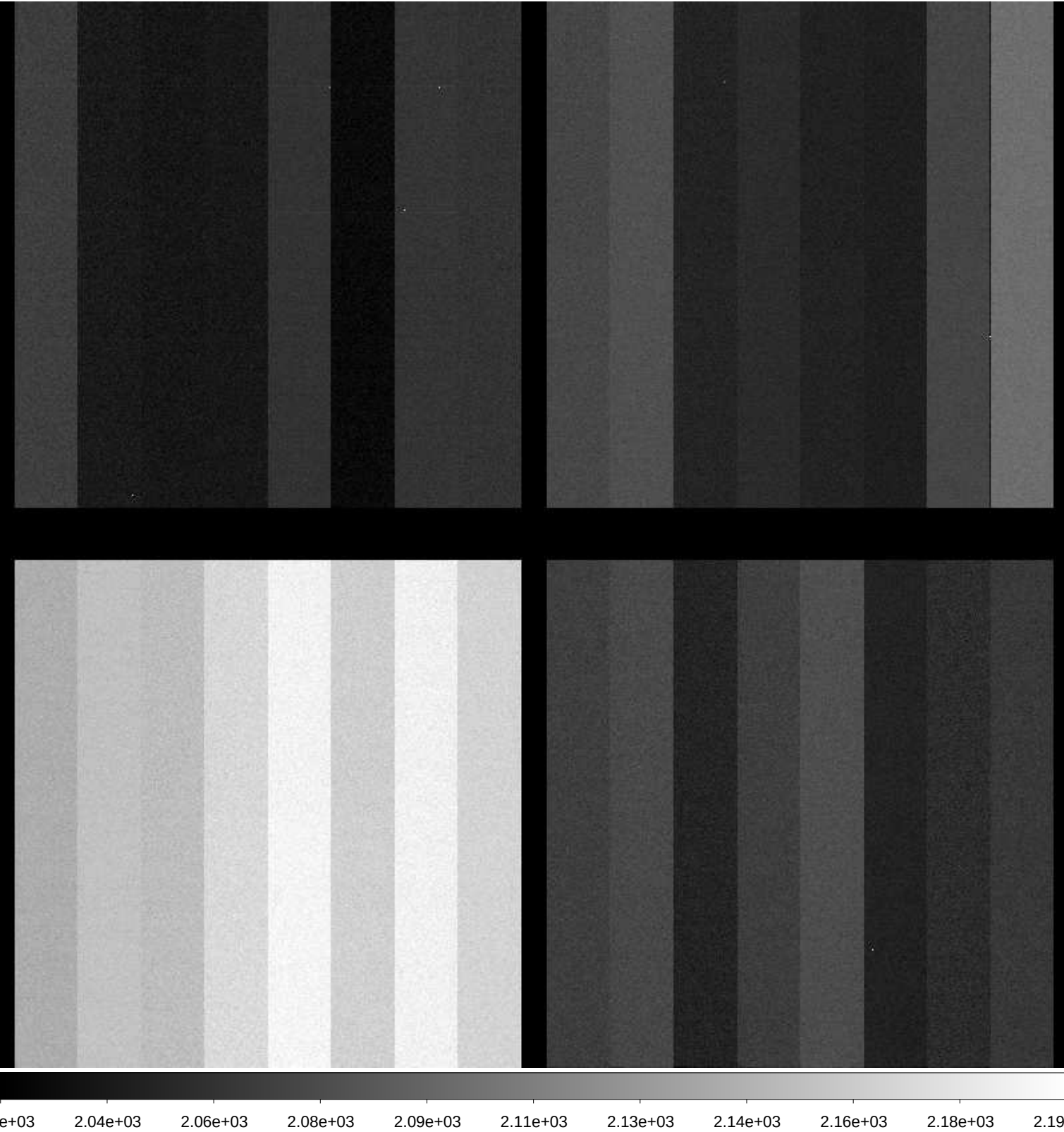
File Name : **xkmtc.20171210.054354.fits** # 30 / 105 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 08:22:44.530
DEC : -22:22:50.30
Exposure Time : 0
Airmass : 1.34
Sidereal Time : 05:18:02
Filter ID : R
Observation Date : 2017-12-10T04:45:10
CCD Temperature : -273.15



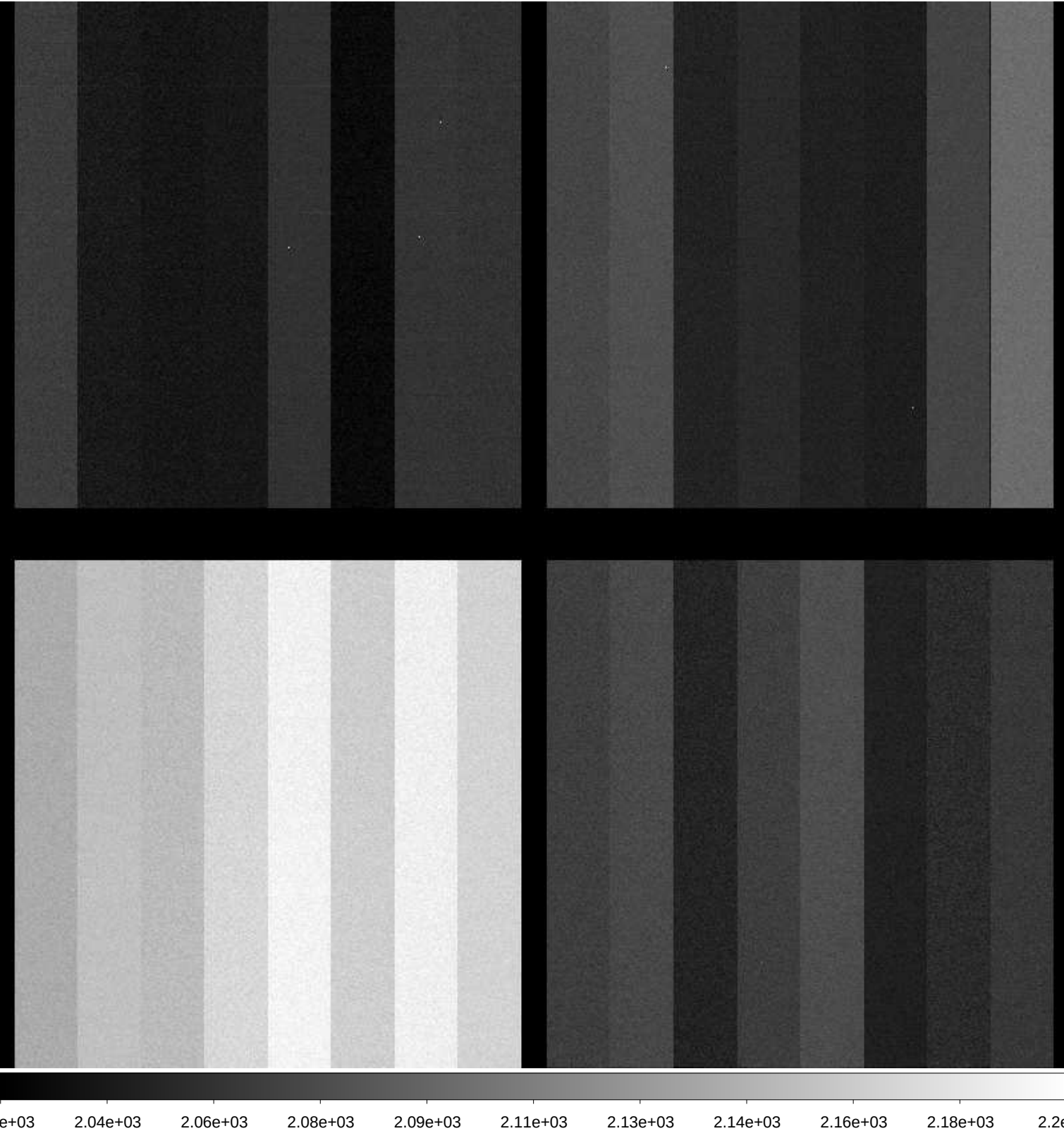
File Name : **xkmtc.20171210.054355.fits** # 31 / 105 #
Project ID : ENG
Image Type : BIAS
Object Name : **df5.bias**
RA : 10:13:57.440
DEC : -22:20:56.30
Exposure Time : 0
Airmass : 1.34
Sidereal Time : 07:09:19
Filter ID : R
Observation Date : 2017-12-10T06:35:56
CCD Temperature : -103.98



File Name : **xkmtc.20171210.054356.fits** # 32 / 105 #
Project ID : ENG
Image Type : BIAS
Object Name : **df5.bias**
RA : 10:14:55.750
DEC : -22:20:55.70
Exposure Time : 0
Airmass : 1.34
Sidereal Time : 07:10:17
Filter ID : R
Observation Date : 2017-12-10T06:37:07
CCD Temperature : -104.03



File Name : **xkmtc.20171210.054357.fits** # 33 / 105 #
Project ID : ENG
Image Type : BIAS
Object Name : **df5.bias**
RA : 10:16:15.790
DEC : -22:20:55.00
Exposure Time : 0
Airmass : 1.34
Sidereal Time : 07:11:37
Filter ID : R
Observation Date : 2017-12-10T06:38:14
CCD Temperature : -104.08



File Name : xkmtc.20171210.054358.fits # 34 / 105 #

Project ID : ENG

Image Type : DOMEFLAT

Object Name : df5

RA : 10:18:08.350

DEC : -22:20:53.70

Exposure Time : 60

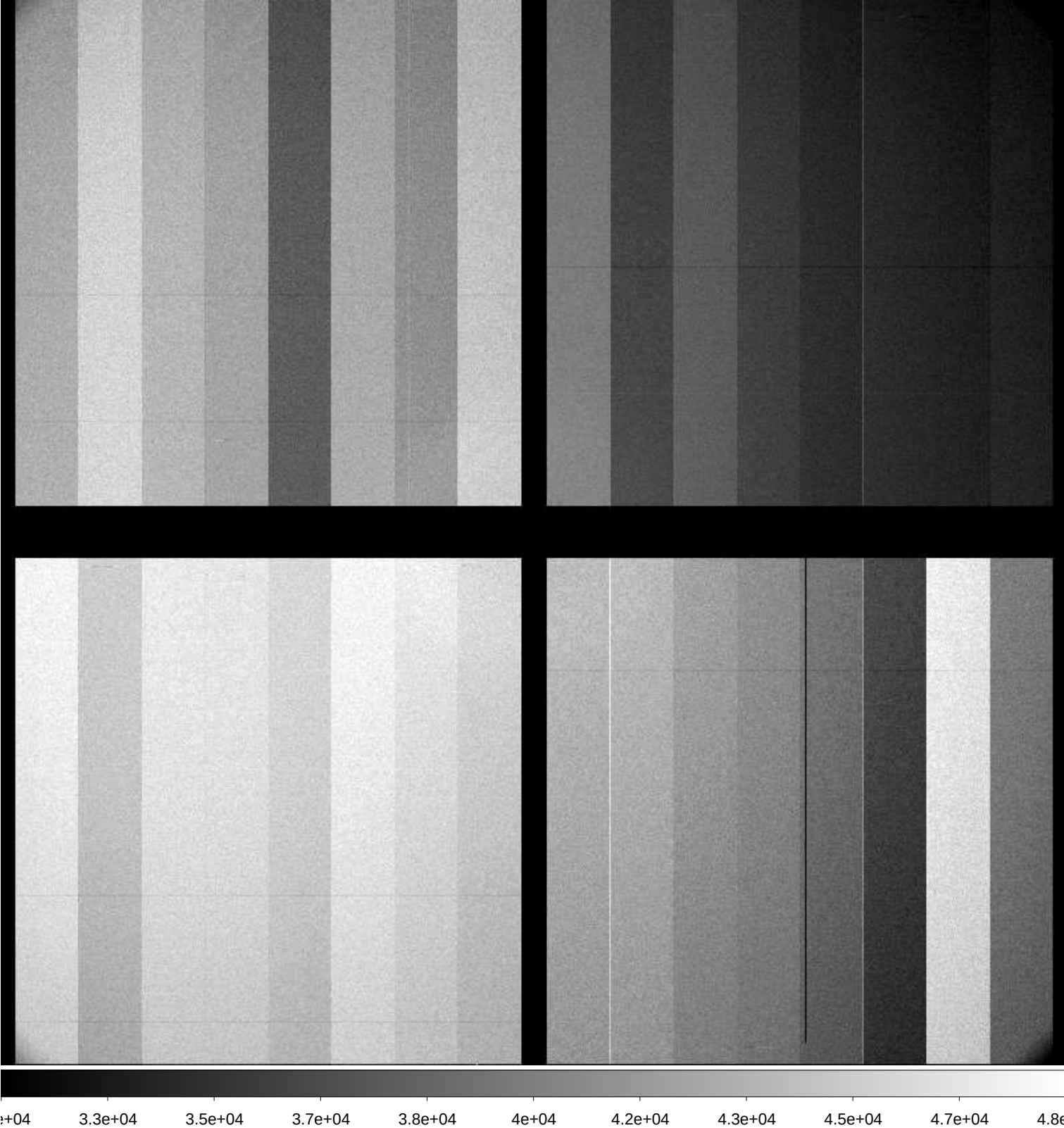
Airmass : 1.34

Sidereal Time : 07:13:30

Filter ID : R

Observation Date : 2017-12-10T06:40:06

CCD Temperature : -104.11



File Name : **xkmtc.20171210.054359.fits** # 35 / 105 #

Project ID : ENG

Image Type : DOMEFLAT

Object Name : **df5**

RA : 10:20:12.150

DEC : -22:20:52.50

Exposure Time : 60

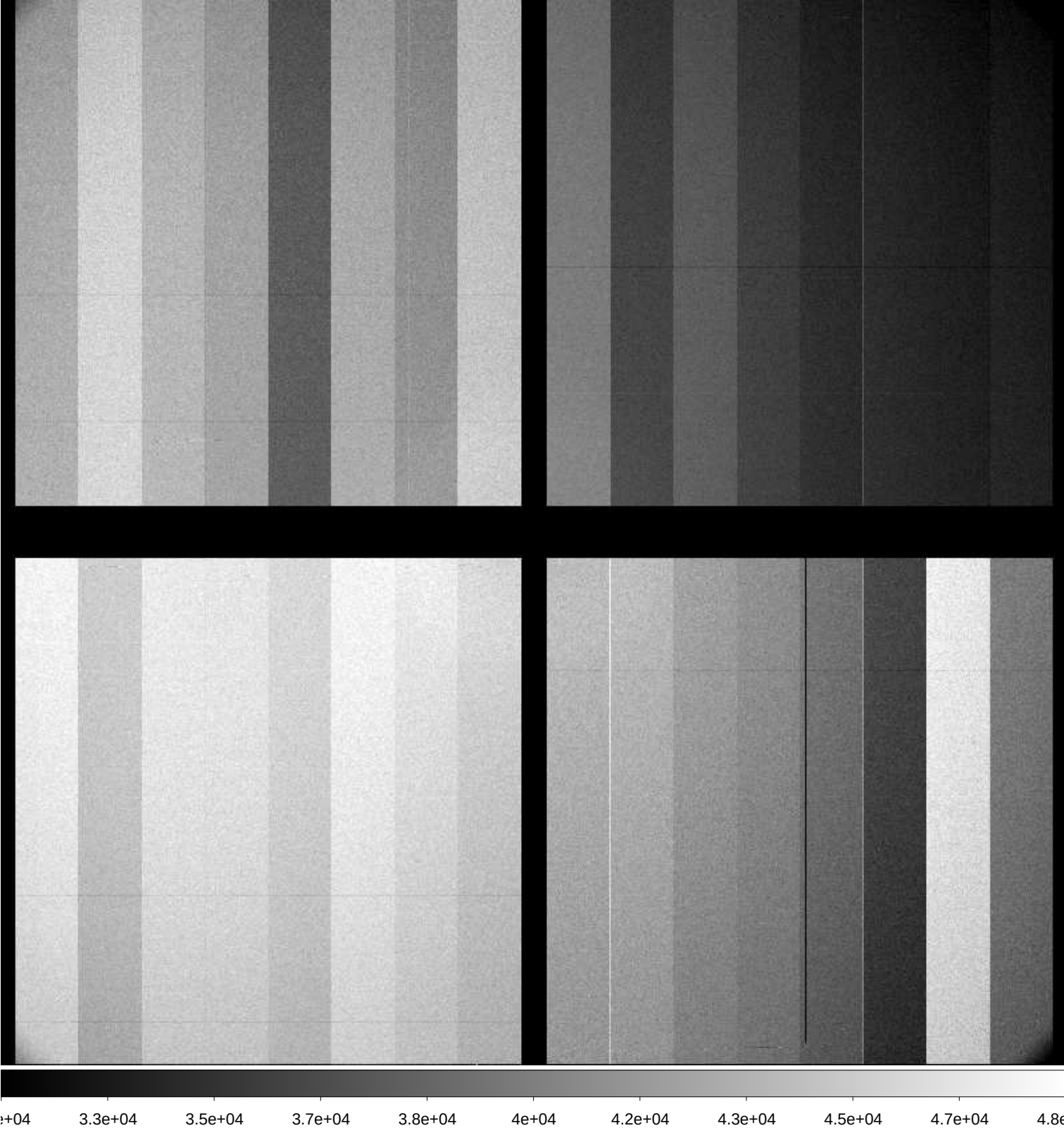
Airmass : 1.34

Sidereal Time : 07:15:34

Filter ID : R

Observation Date : 2017-12-10T06:42:10

CCD Temperature : -104.13



File Name : **xkmtc.20171210.054360.fits** # 36 / 105 #

Project ID : ENG

Image Type : DOMEFLAT

Object Name : **df5**

RA : 10:22:17.200

DEC : -22:20:51.10

Exposure Time : 60

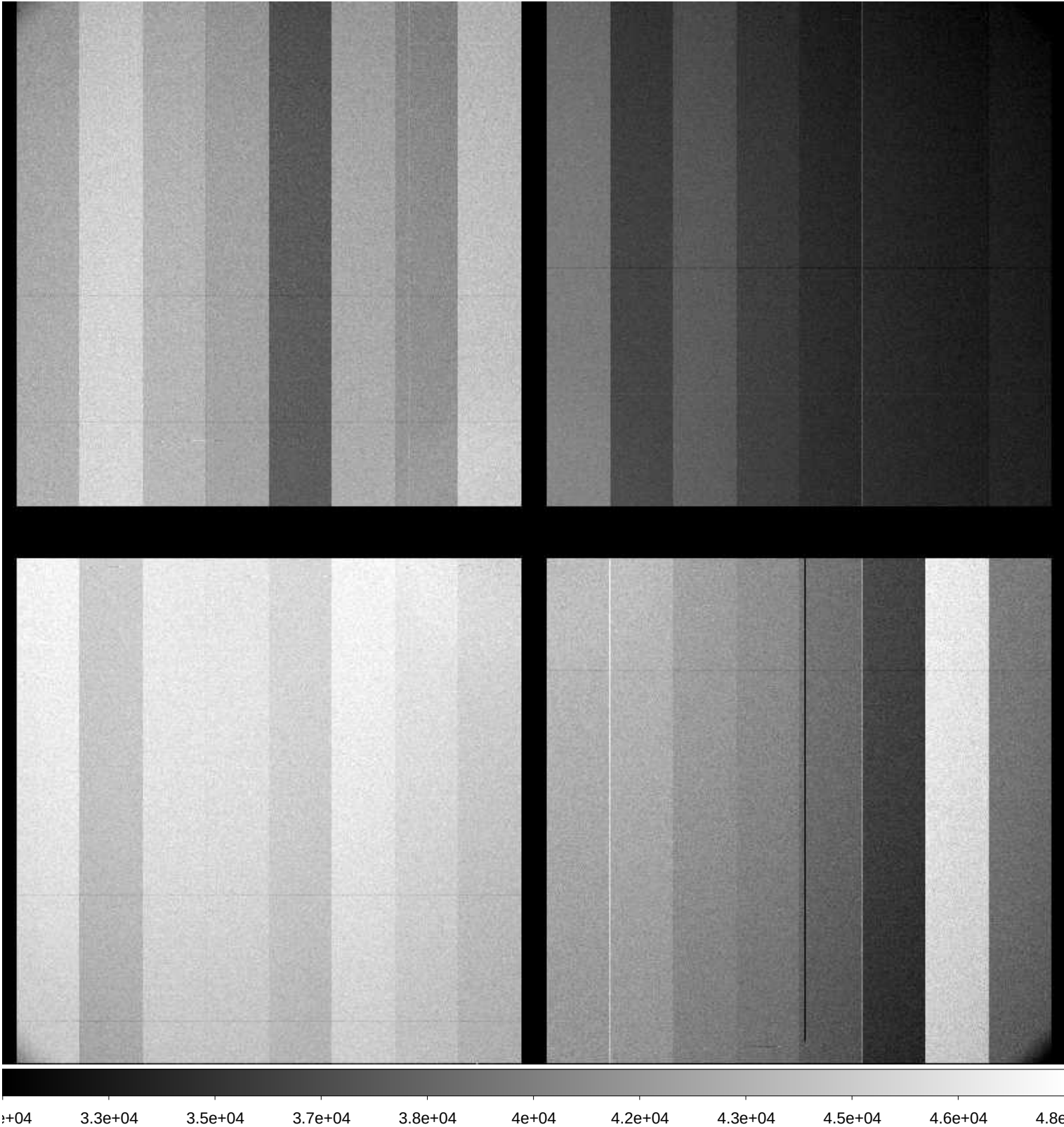
Airmass : 1.34

Sidereal Time : 07:17:39

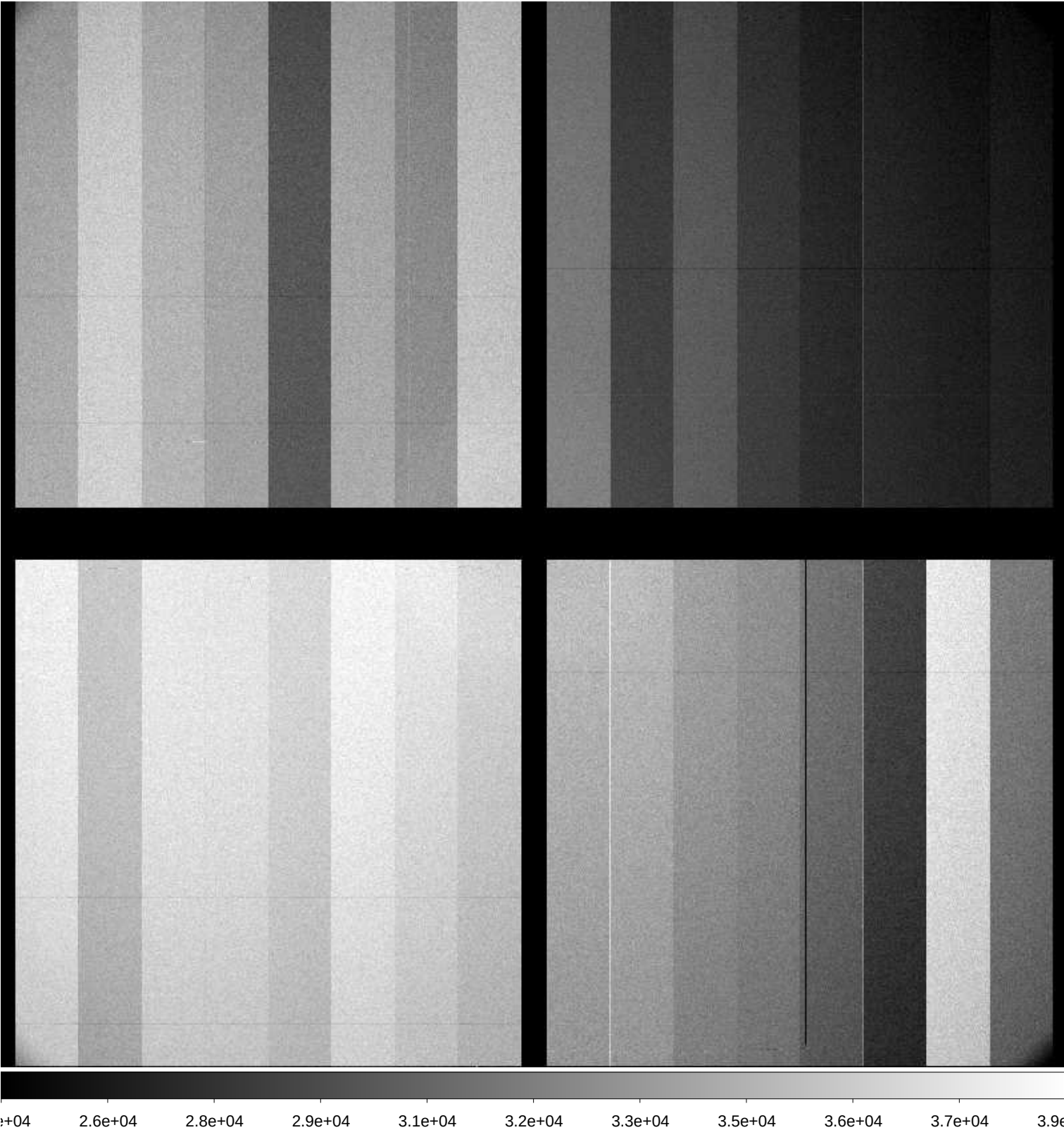
Filter ID : R

Observation Date : 2017-12-10T06:44:15

CCD Temperature : -104.23



File Name : **xkmtc.20171210.054361.fits** # 37 / 105 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df5**
RA : 10:24:27.260
DEC : -22:20:49.90
Exposure Time : 48
Airmass : 1.34
Sidereal Time : 07:19:49
Filter ID : R
Observation Date : 2017-12-10T06:46:24
CCD Temperature : -104.24



File Name : **xkmtc.20171210.054362.fits** # 38 / 105 #

Project ID : ENG

Image Type : DOMEFLAT

Object Name : **df5**

RA : 10:26:23.080

DEC : -22:20:48.80

Exposure Time : 48

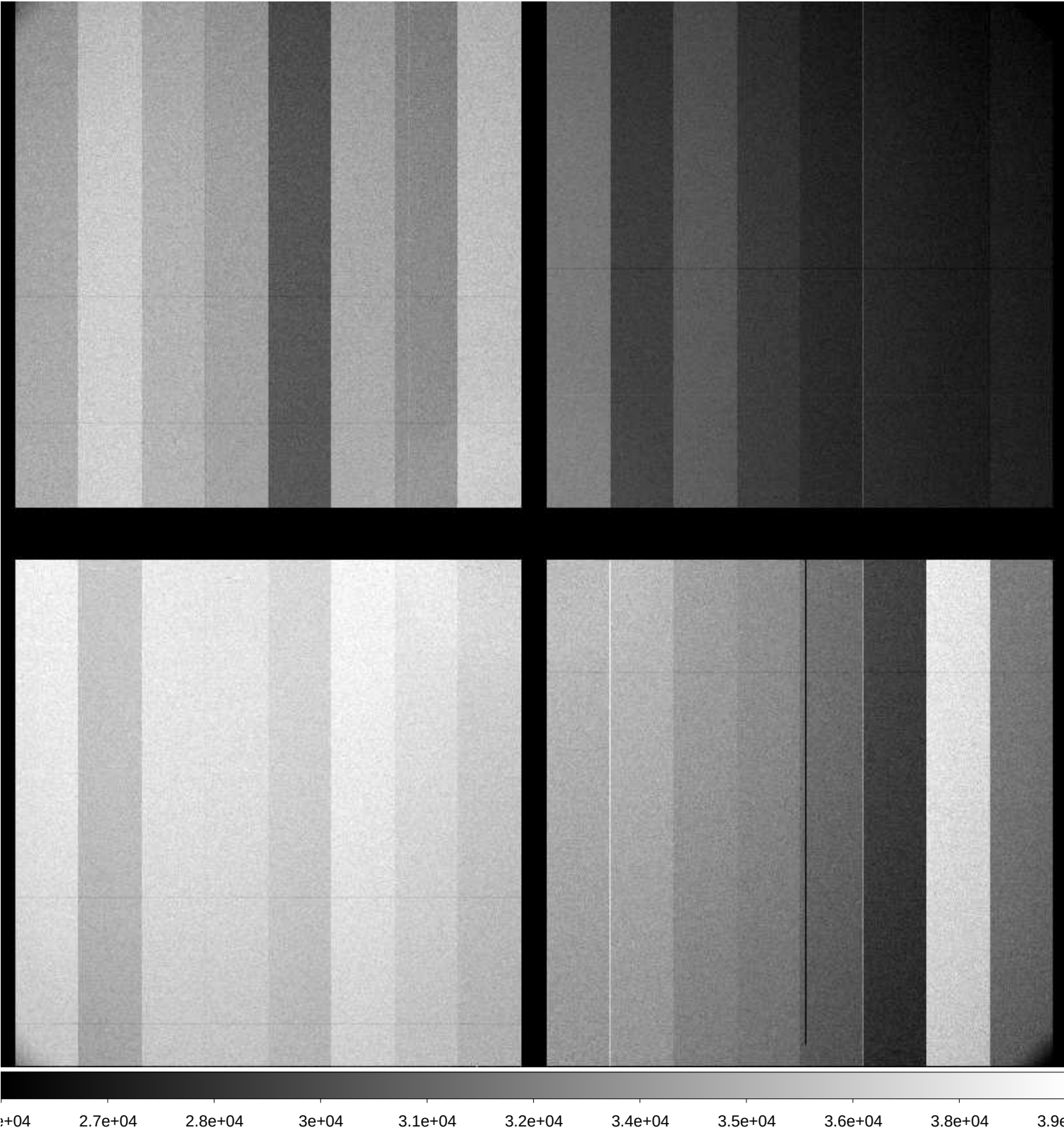
Airmass : 1.34

Sidereal Time : 07:21:45

Filter ID : R

Observation Date : 2017-12-10T06:48:20

CCD Temperature : -103.98



File Name : **xkmtc.20171210.054363.fits** # 39 / 105 #

Project ID : ENG

Image Type : DOMEFLAT

Object Name : **df5**

RA : 10:28:17.180

DEC : -22:20:47.70

Exposure Time : 48

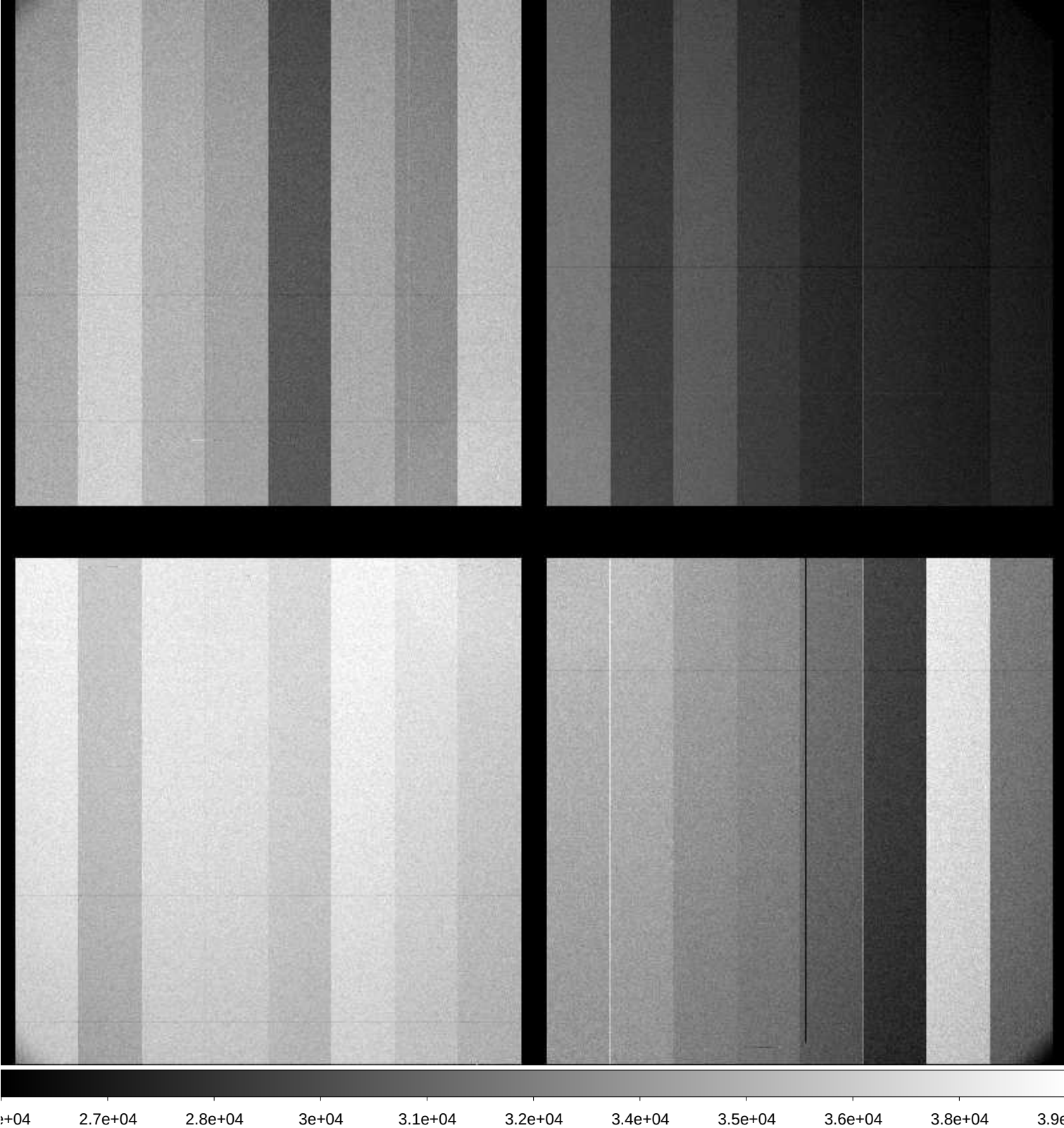
Airmass : 1.34

Sidereal Time : 07:23:39

Filter ID : R

Observation Date : 2017-12-10T06:50:14

CCD Temperature : -104.13



File Name : **xkmtc.20171210.054364.fits** # 40 / 105 #

Project ID : ENG

Image Type : DOMEFLAT

Object Name : **df5**

RA : 10:30:22.560

DEC : -22:20:46.40

Exposure Time : 36

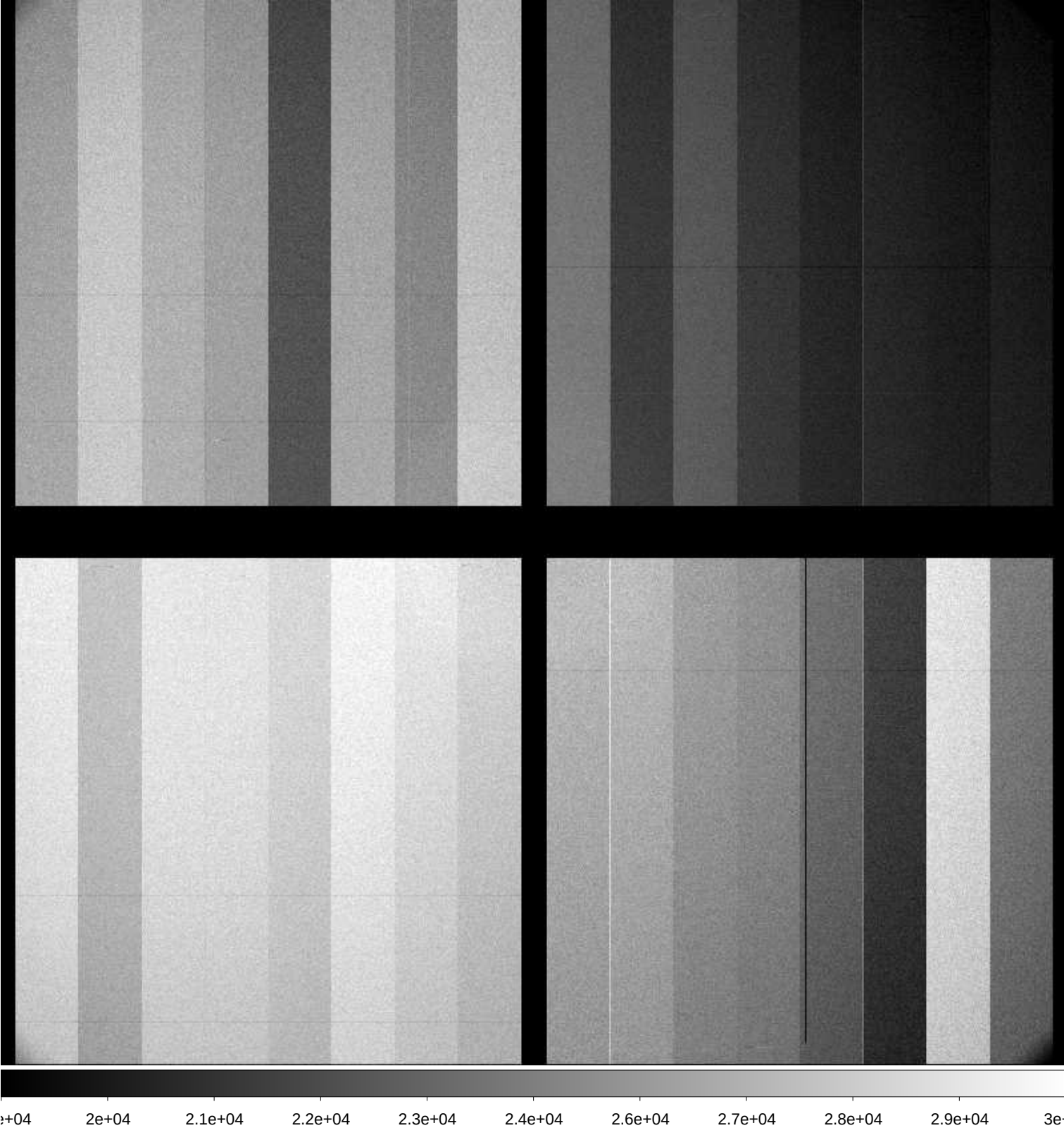
Airmass : 1.34

Sidereal Time : 07:25:44

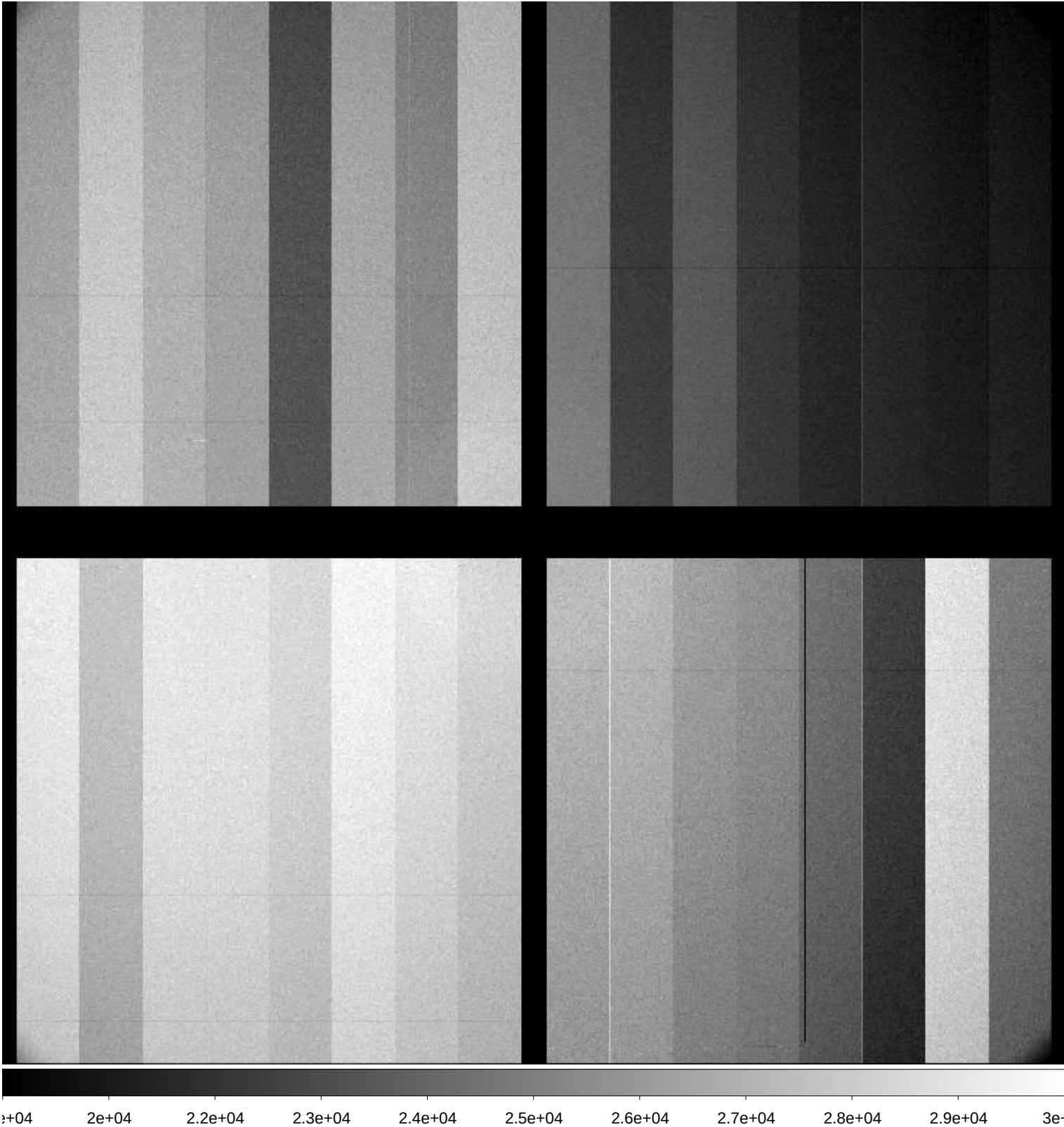
Filter ID : R

Observation Date : 2017-12-10T06:52:19

CCD Temperature : -104.22



File Name : **xkmtc.20171210.054365.fits** # 41 / 105 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df5**
RA : 10:32:07.440
DEC : -22:20:45.60
Exposure Time : 36
Airmass : 1.34
Sidereal Time : 07:27:29
Filter ID : R
Observation Date : 2017-12-10T06:54:03
CCD Temperature : -104.3



File Name : **xkmtc.20171210.054366.fits** # 42 / 105 #

Project ID : ENG

Image Type : DOMEFLAT

Object Name : **df5**

RA : 10:33:51.560

DEC : -22:20:44.60

Exposure Time : 36

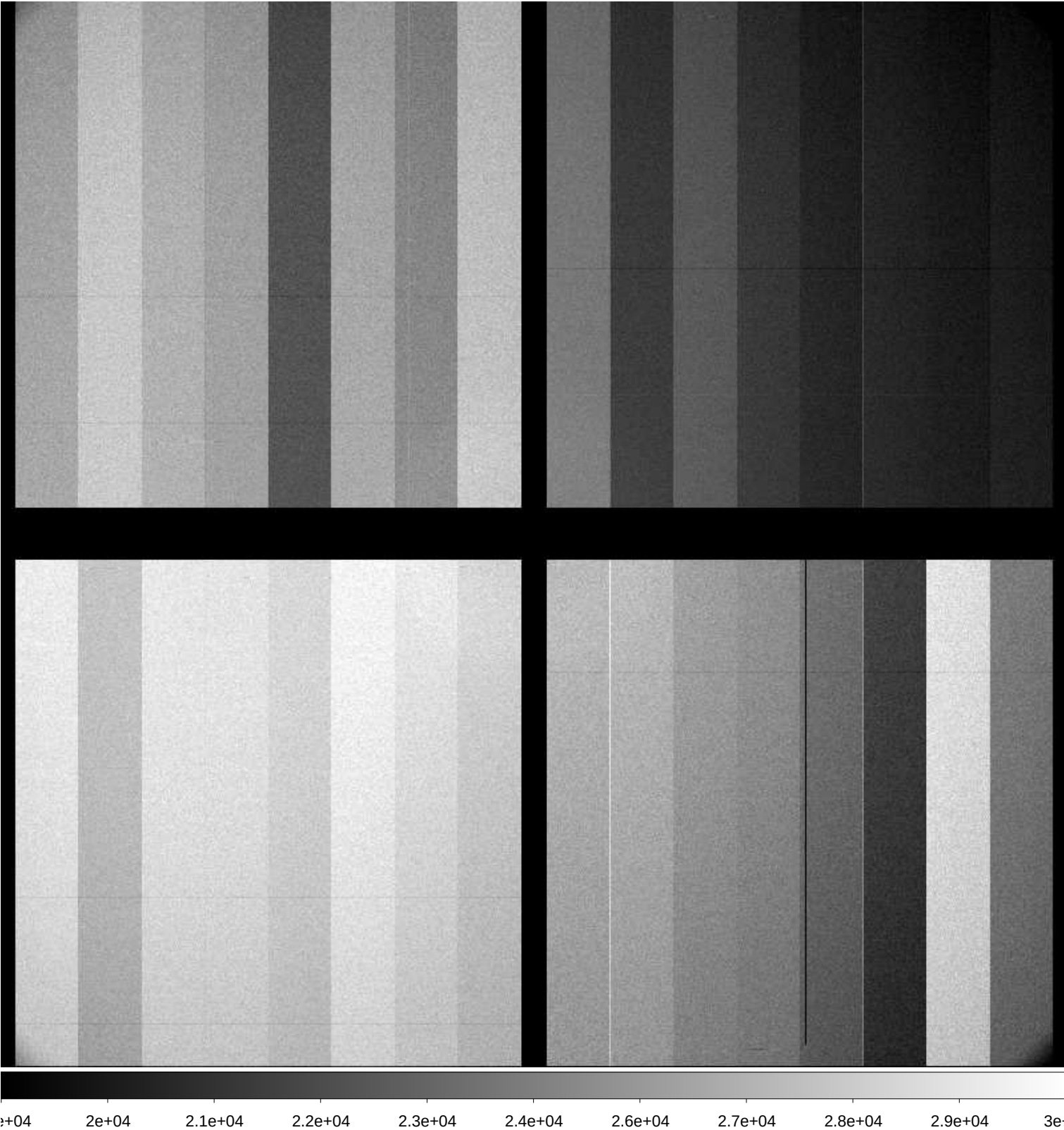
Airmass : 1.34

Sidereal Time : 07:29:13

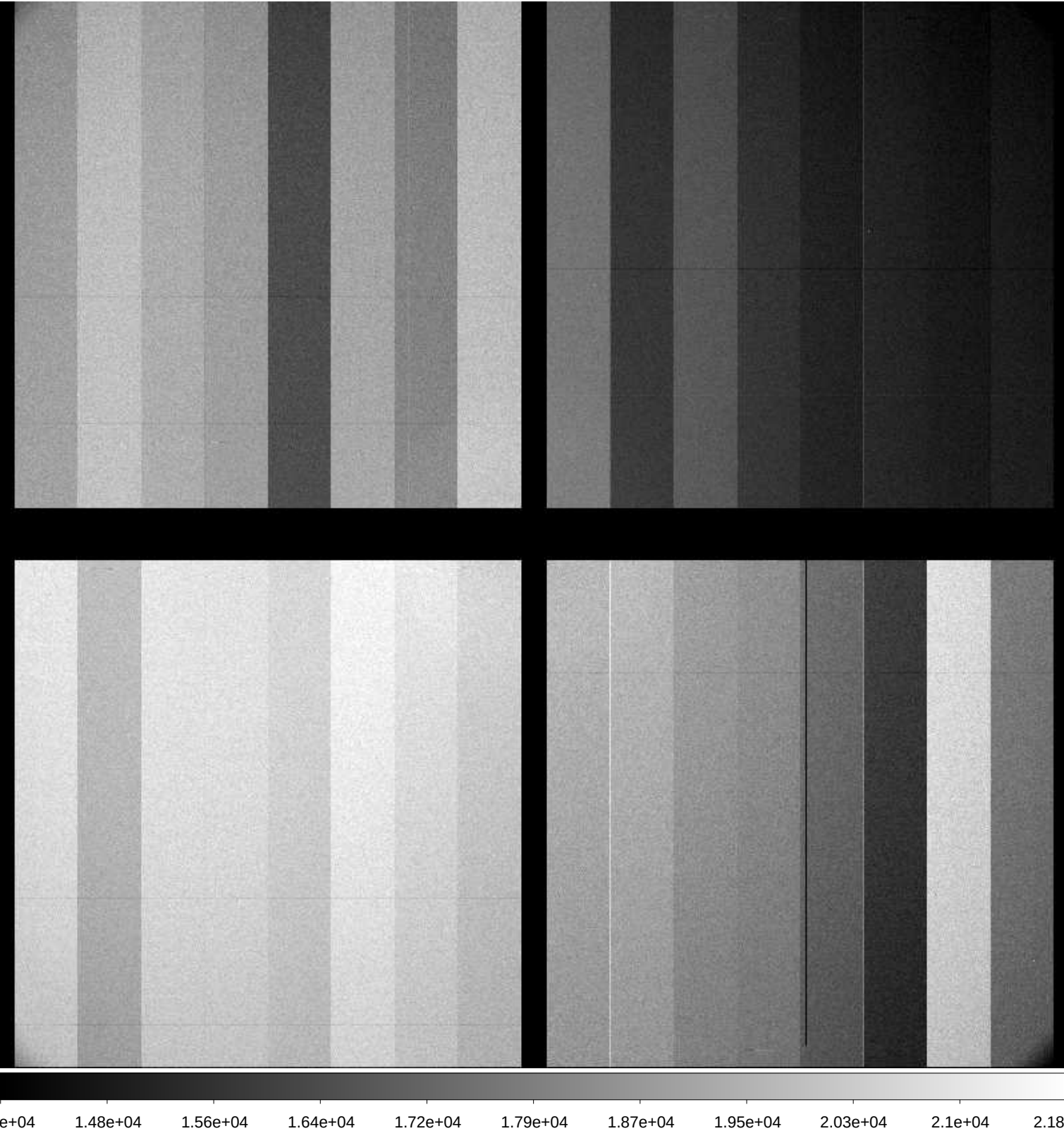
Filter ID : R

Observation Date : 2017-12-10T06:55:48

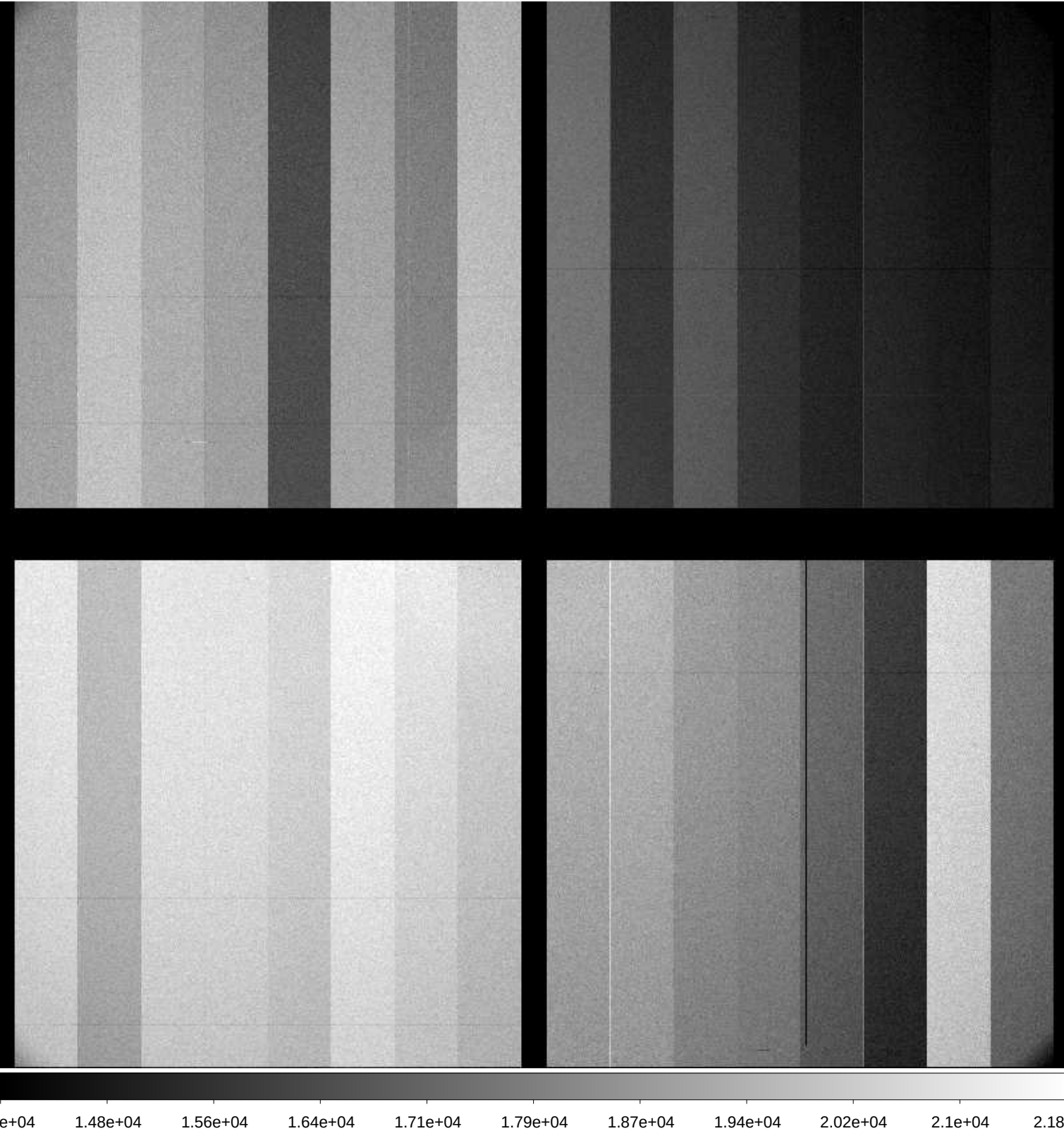
CCD Temperature : -104.36



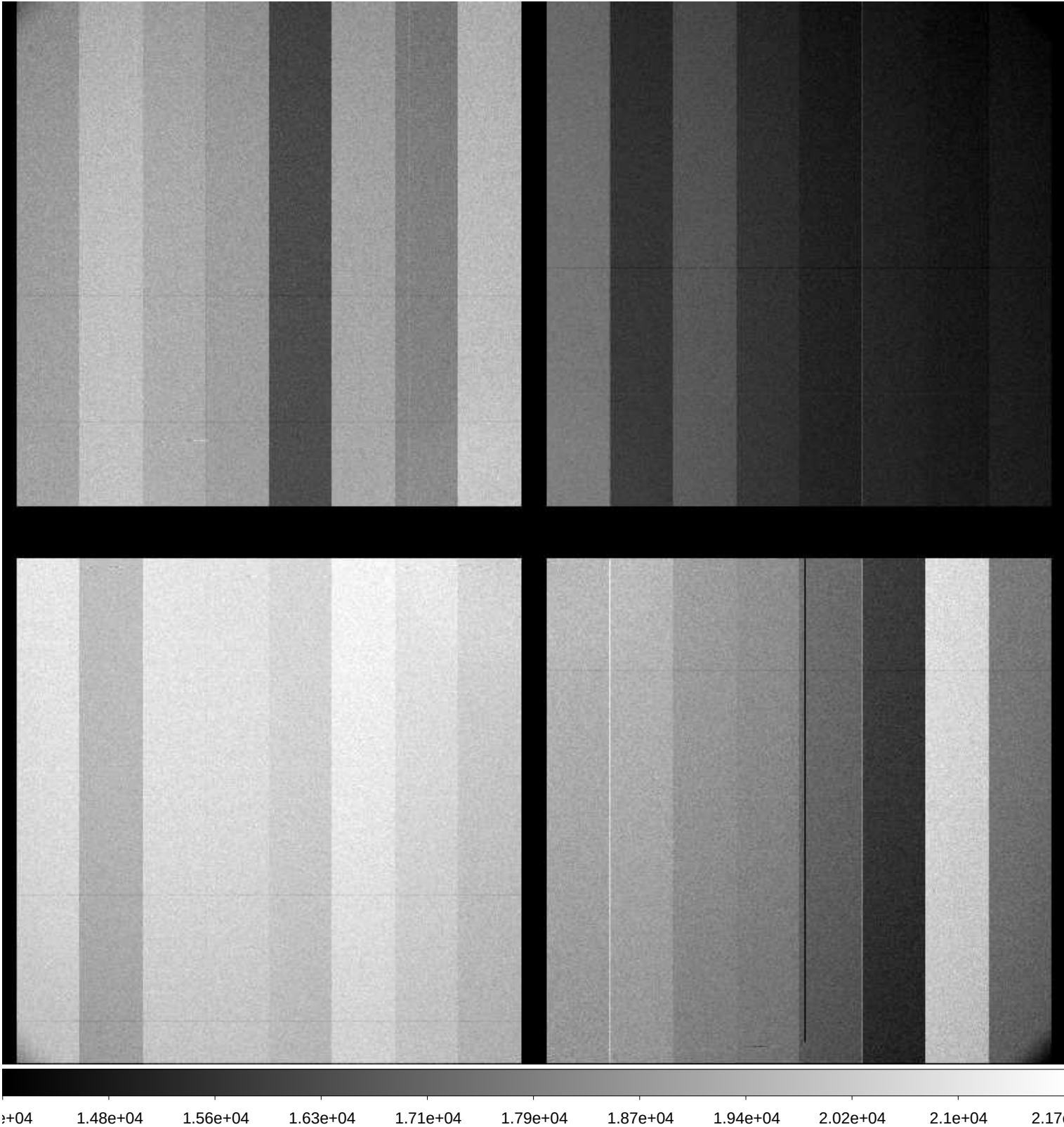
File Name : **xkmtc.20171210.054367.fits** # 43 / 105 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df5**
RA : 10:35:44.090
DEC : -22:20:43.60
Exposure Time : 26
Airmass : 1.34
Sidereal Time : 07:31:06
Filter ID : R
Observation Date : 2017-12-10T06:57:40
CCD Temperature : -104.43



File Name : **xkmtc.20171210.054368.fits** # 44 / 105 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df5**
RA : 10:37:15.700
DEC : -22:20:42.80
Exposure Time : 26
Airmass : 1.34
Sidereal Time : 07:32:38
Filter ID : R
Observation Date : 2017-12-10T06:59:12
CCD Temperature : -104.48



File Name : **xkmtc.20171210.054369.fits** # 45 / 105 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df5**
RA : 10:38:46.380
DEC : -22:20:42.10
Exposure Time : 26
Airmass : 1.34
Sidereal Time : 07:34:08
Filter ID : R
Observation Date : 2017-12-10T07:00:42
CCD Temperature : -102.16



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmtc.20171210.054370.fits

ENG

DOMEFLAT

df5

10:40:44.230

-22:20:41.20

17

1.34

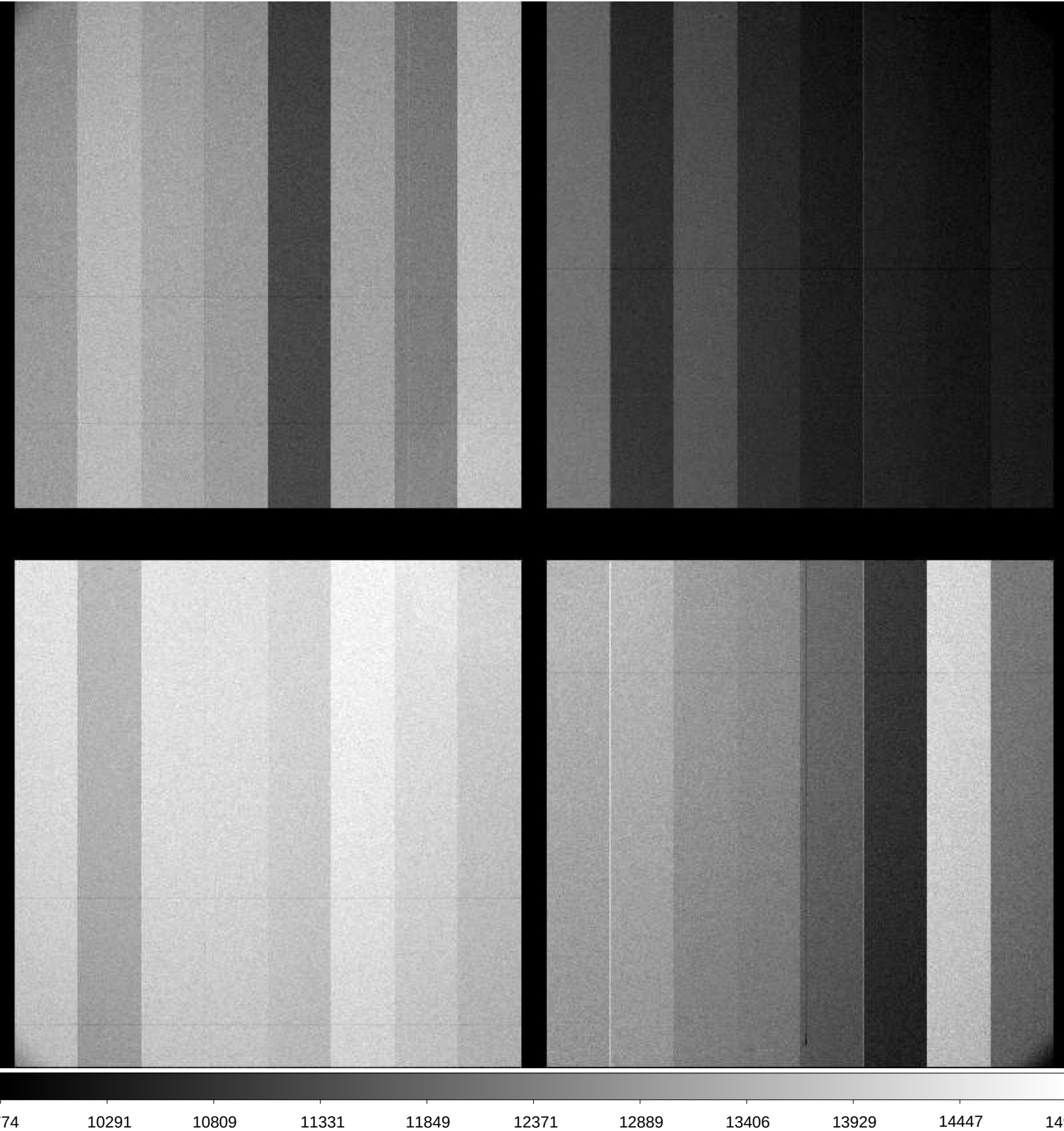
07:36:06

R

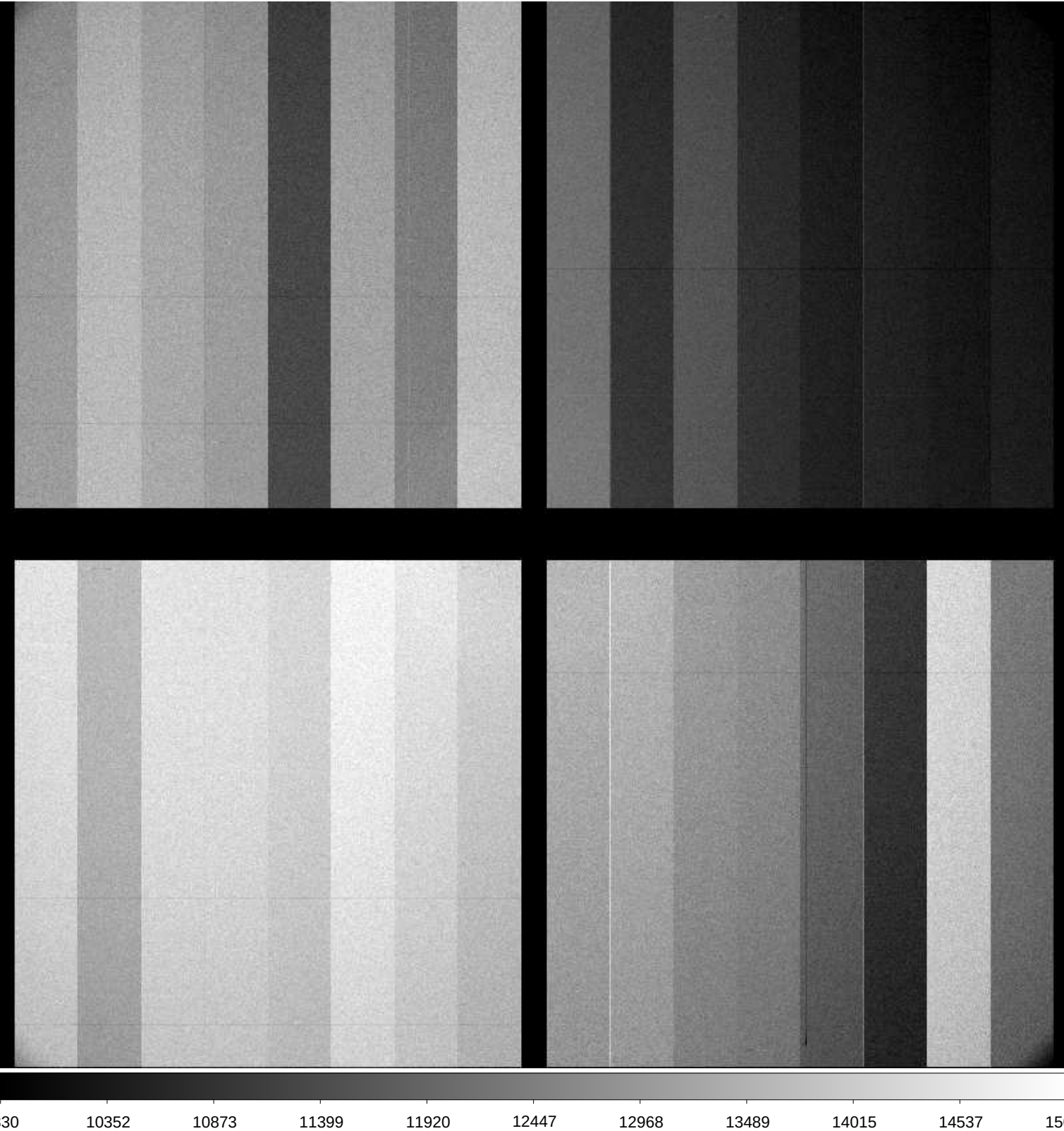
2017-12-10T07:02:39

-104.03

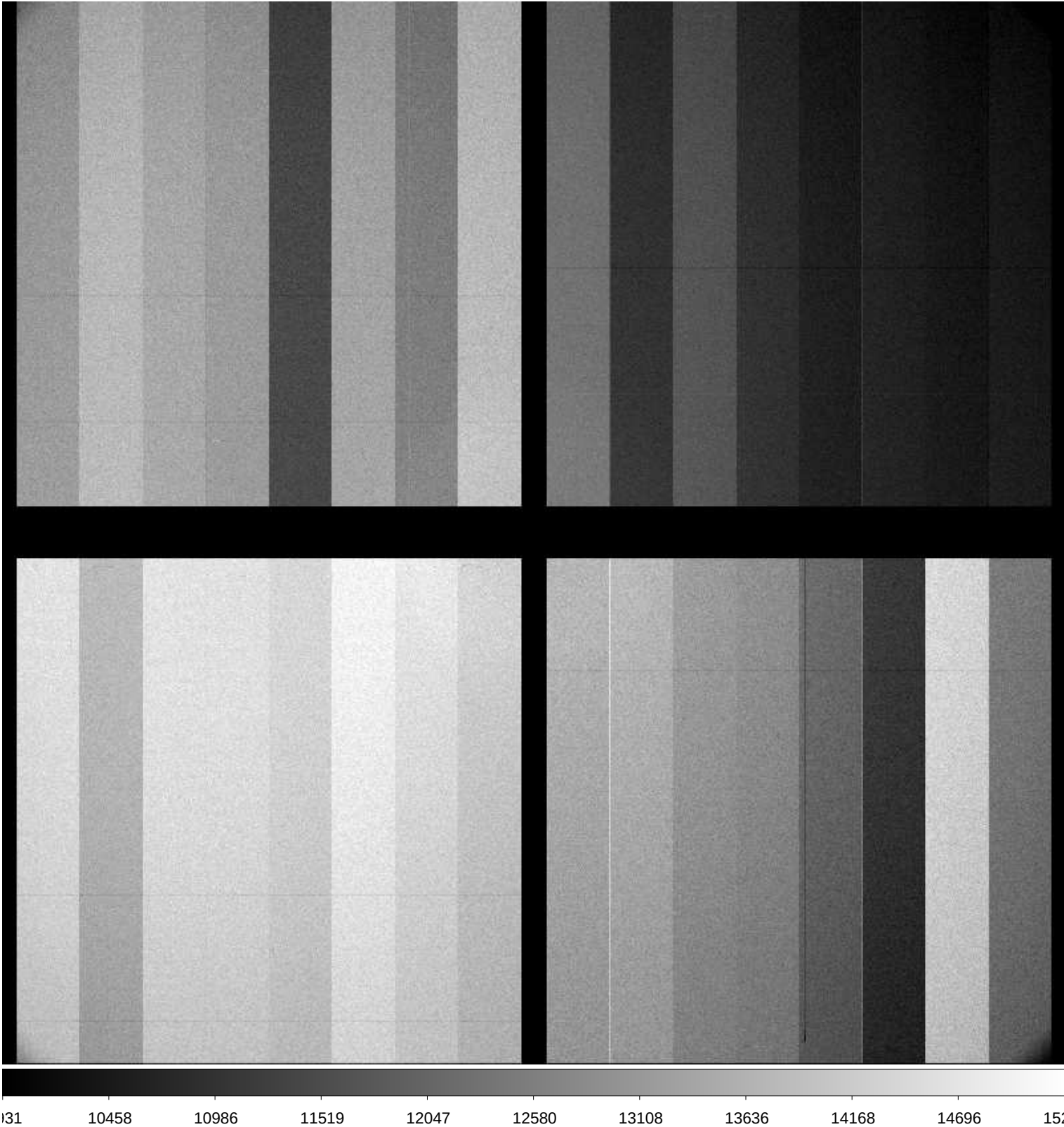
46 / 105



File Name : **xkmtc.20171210.054371.fits** # 47 / 105 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df5**
RA : 10:42:13.950
DEC : -22:20:40.40
Exposure Time : 17
Airmass : 1.34
Sidereal Time : 07:37:36
Filter ID : R
Observation Date : 2017-12-10T07:04:09
CCD Temperature : -104.18



File Name : **xkmtc.20171210.054372.fits** # 48 / 105 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df5**
RA : 10:43:43.000
DEC : -22:20:39.70
Exposure Time : 17
Airmass : 1.34
Sidereal Time : 07:39:06
Filter ID : R
Observation Date : 2017-12-10T07:05:39
CCD Temperature : -104.29



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmtc.20171210.054373.fits

ENG

DOMEFLAT

df5

10:45:23.080

-22:20:39.00

9

1.34

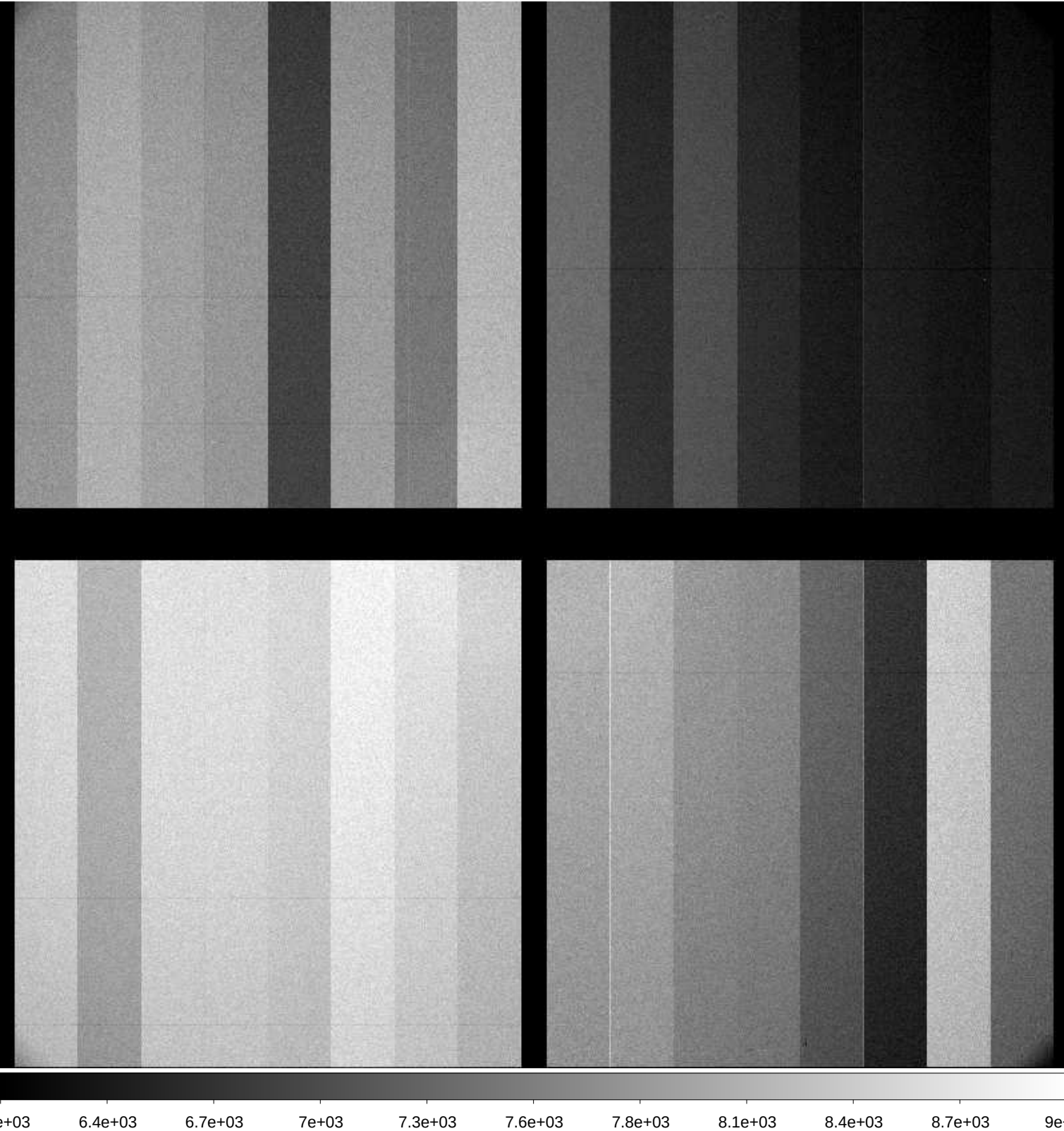
07:40:45

R

2017-12-10T07:07:17

-104.38

49 / 105



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmtc.20171210.054374.fits

ENG

DOMEFLAT

df5

10:46:51.400

-22:20:38.20

9

1.34

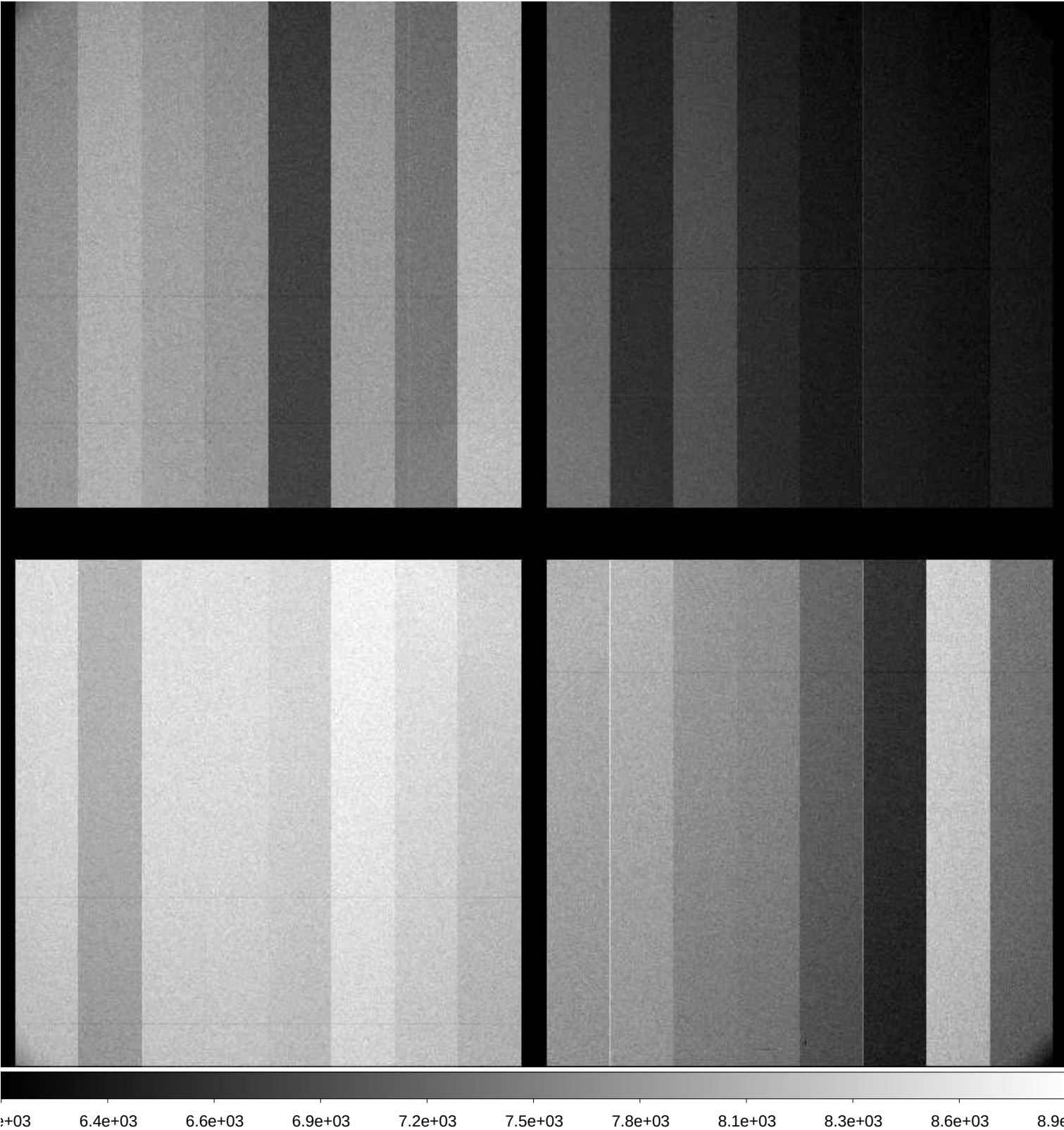
07:42:14

R

2017-12-10T07:08:46

-104.47

50 / 105



File Name : **xkmtc.20171210.054375.fits** # 51 / 105 #

Project ID : ENG

Image Type : DOMEFLAT

Object Name : **df5**

RA : 10:48:07.540

DEC : -22:20:37.70

Exposure Time : 9

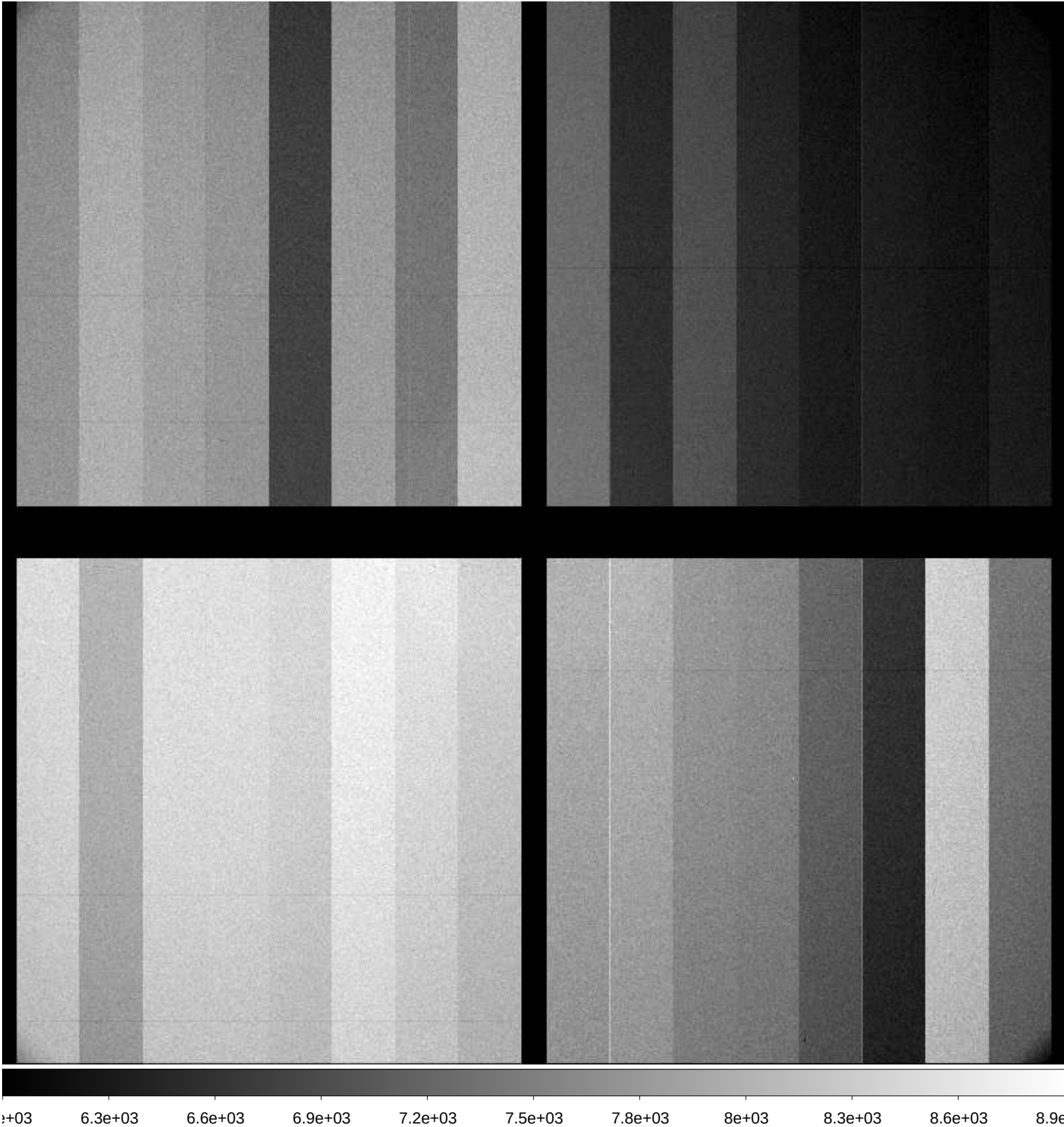
Airmass : 1.34

Sidereal Time : 07:43:30

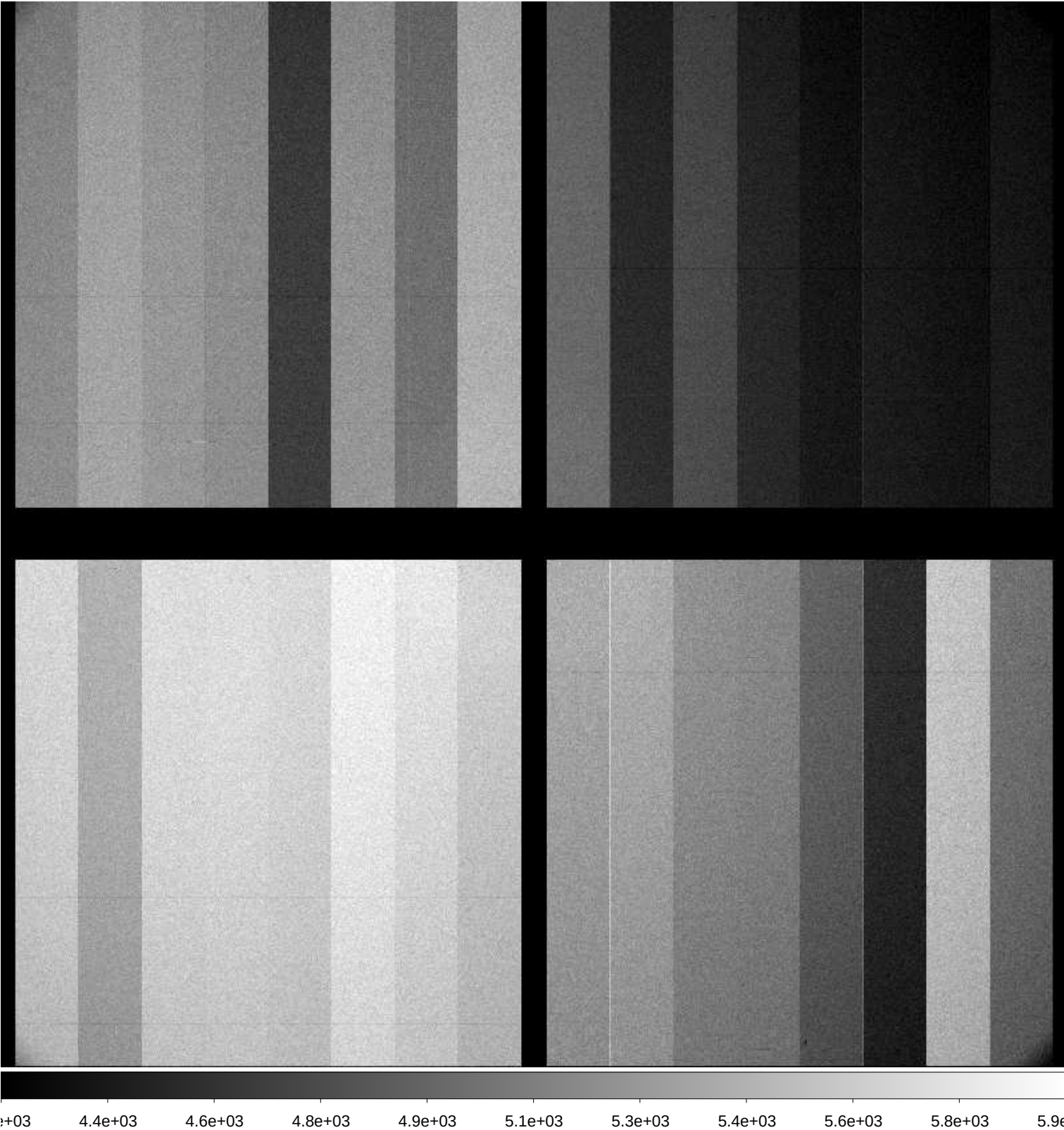
Filter ID : R

Observation Date : 2017-12-10T07:10:02

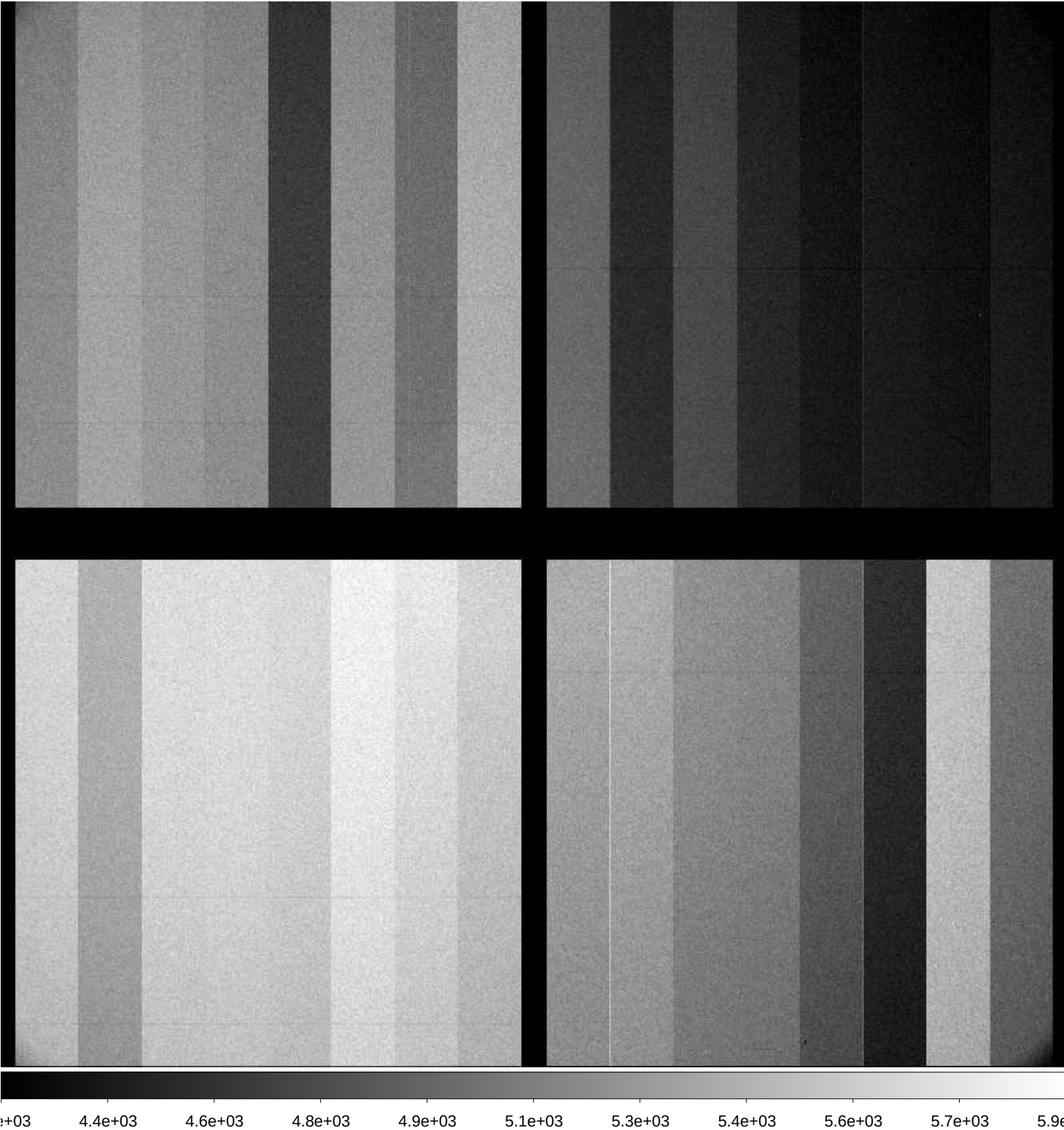
CCD Temperature : -102.2



File Name : **xkmtc.20171210.054376.fits** # 52 / 105 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df5**
RA : 10:49:33.830
DEC : -22:20:37.10
Exposure Time : 5
Airmass : 1.34
Sidereal Time : 07:44:56
Filter ID : R
Observation Date : 2017-12-10T07:11:28
CCD Temperature : -104.57



File Name : **xkmtc.20171210.054377.fits** # 53 / 105 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df5**
RA : 10:51:03.390
DEC : -22:20:36.40
Exposure Time : 5
Airmass : 1.34
Sidereal Time : 07:46:26
Filter ID : R
Observation Date : 2017-12-10T07:13:10
CCD Temperature : -104.64



File Name : **xkmtc.20171210.054378.fits** # 54 / 105 #

Project ID : ENG

Image Type : DOMEFLAT

Object Name : **df5**

RA : 10:52:44.370

DEC : -22:20:35.80

Exposure Time : 5

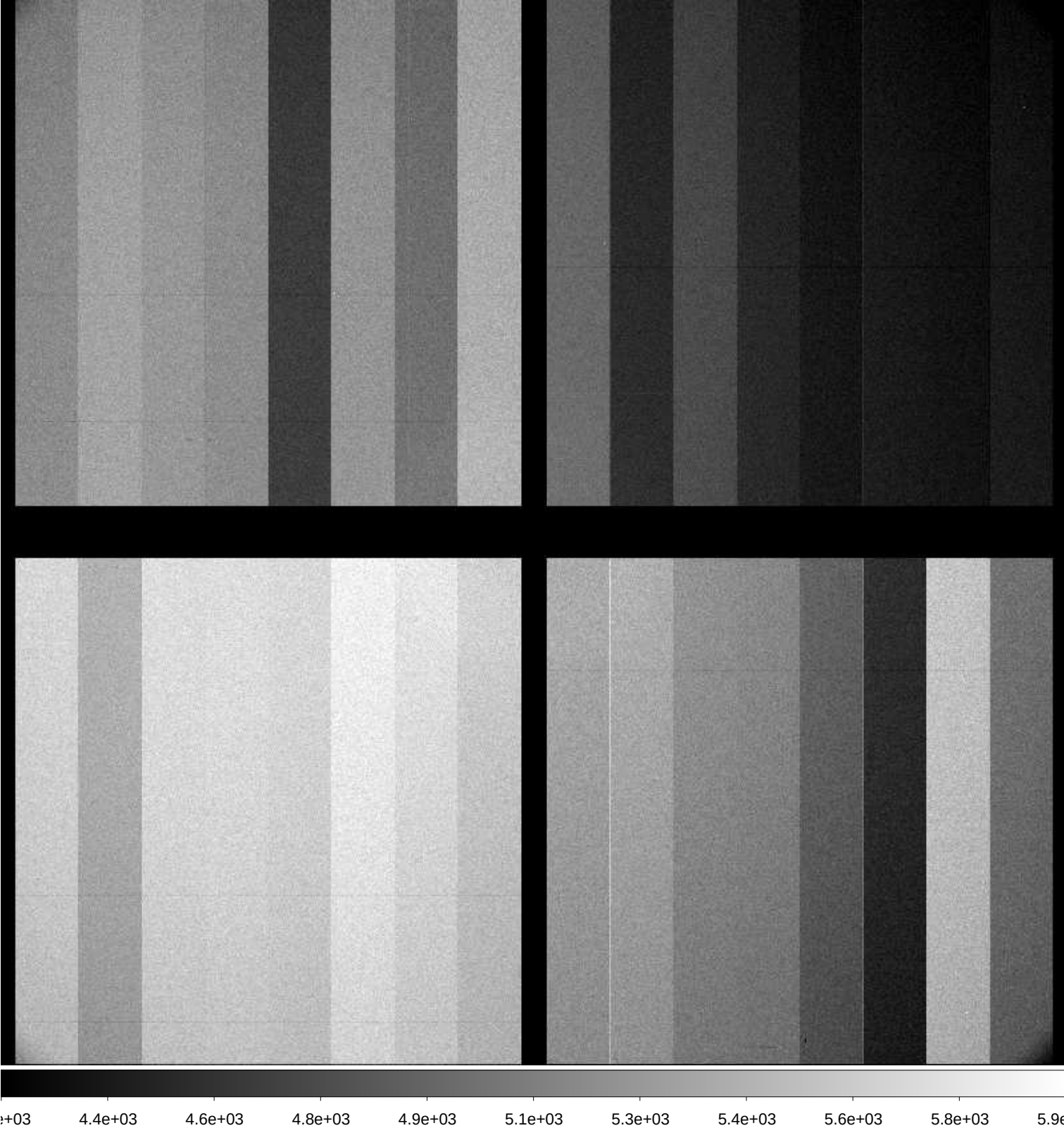
Airmass : 1.34

Sidereal Time : 07:48:07

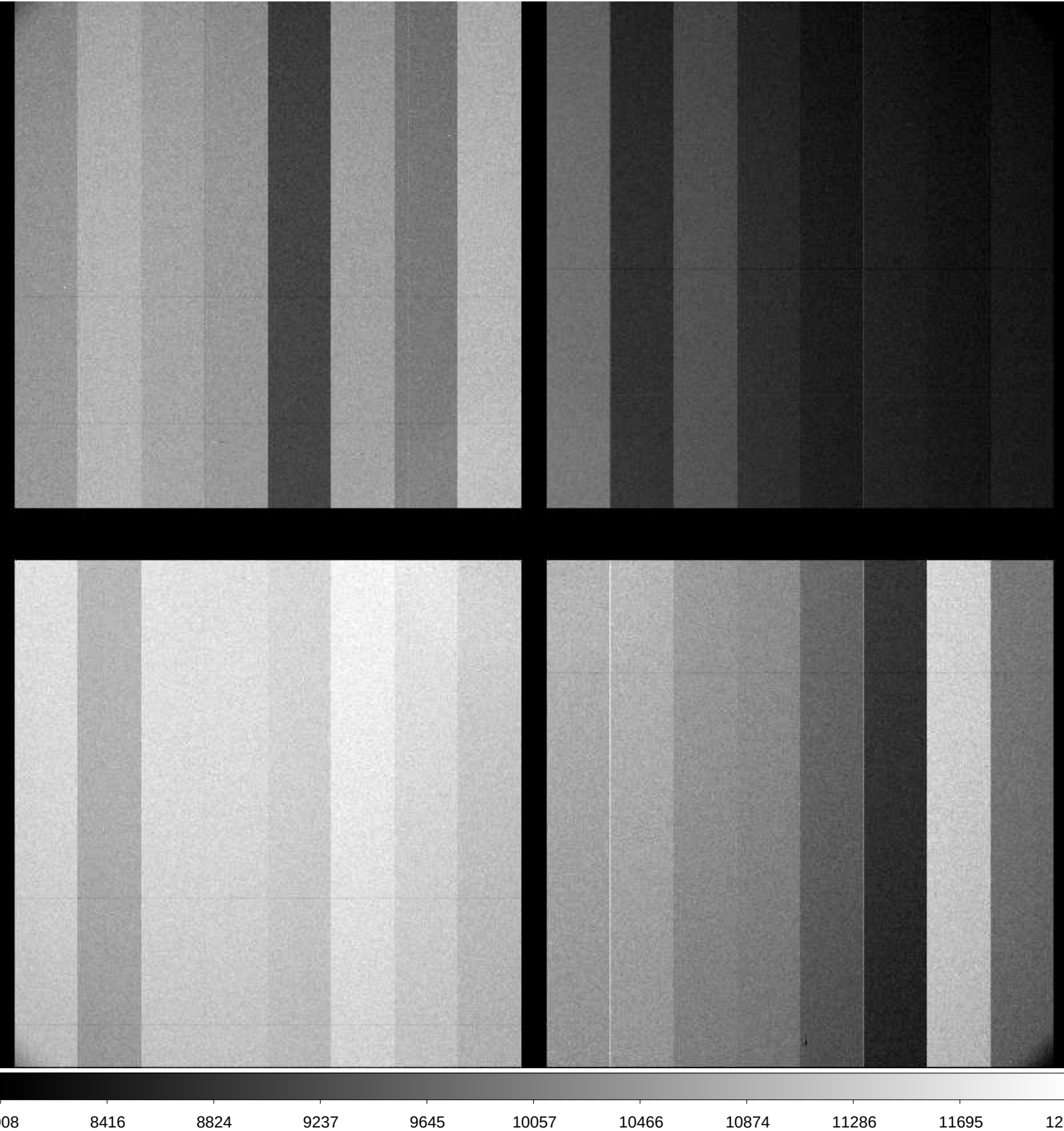
Filter ID : R

Observation Date : 2017-12-10T07:14:51

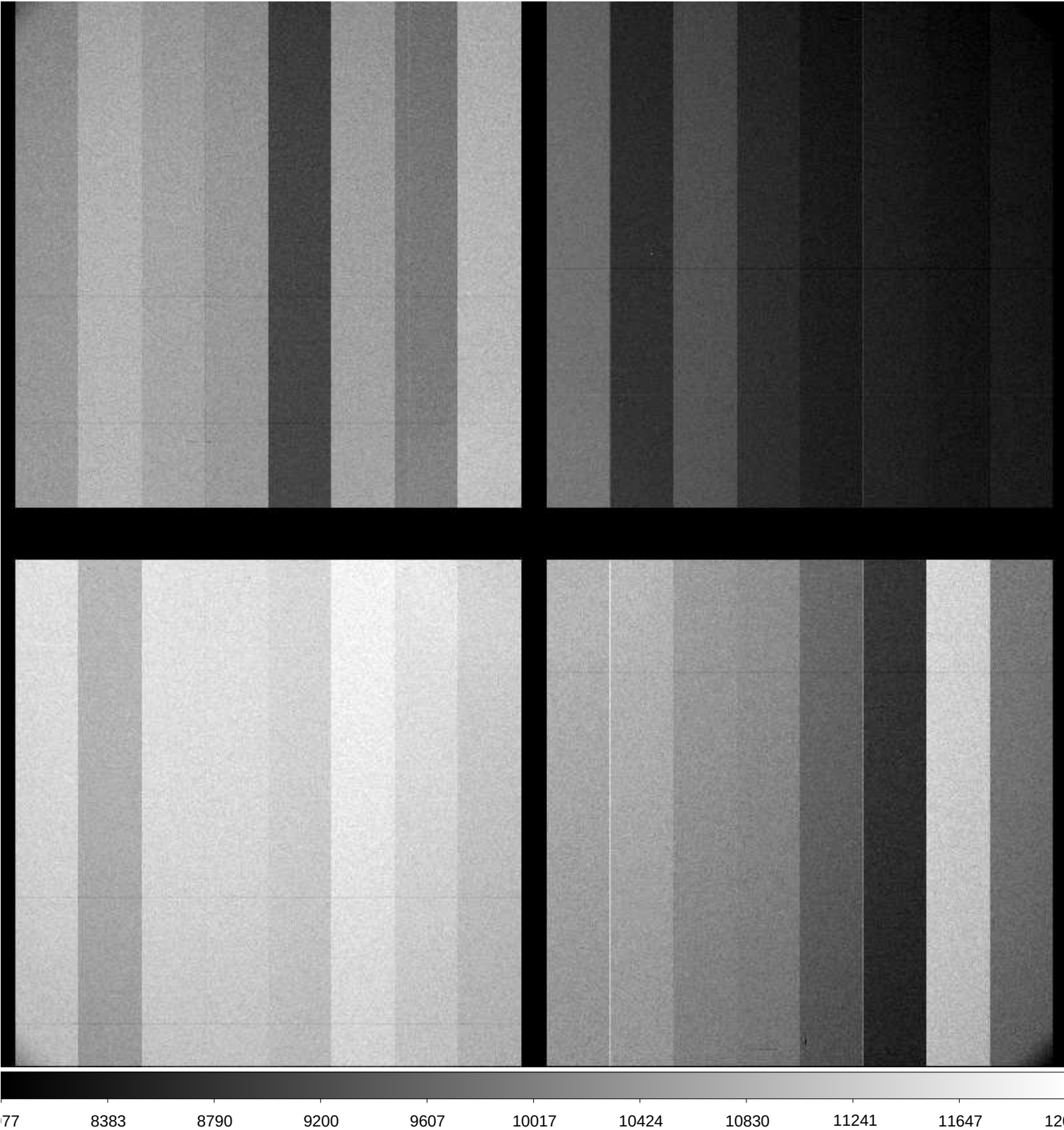
CCD Temperature : -104.66



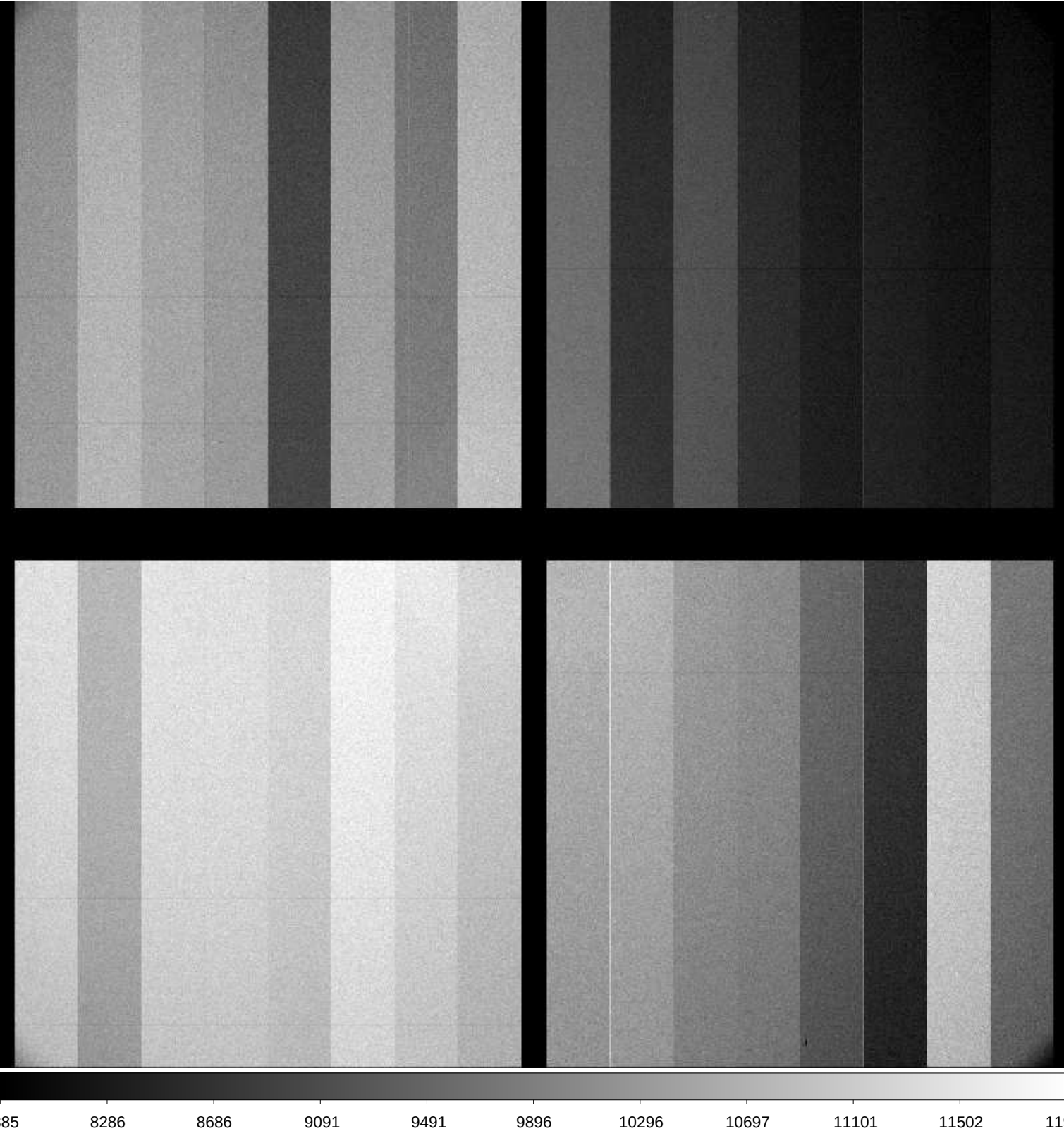
File Name : **xkmtc.20171210.054379.fits** # 55 / 105 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df5**
RA : 10:54:24.550
DEC : -22:20:35.10
Exposure Time : 13
Airmass : 1.34
Sidereal Time : 07:49:47
Filter ID : R
Observation Date : 2017-12-10T07:16:18
CCD Temperature : -104.74



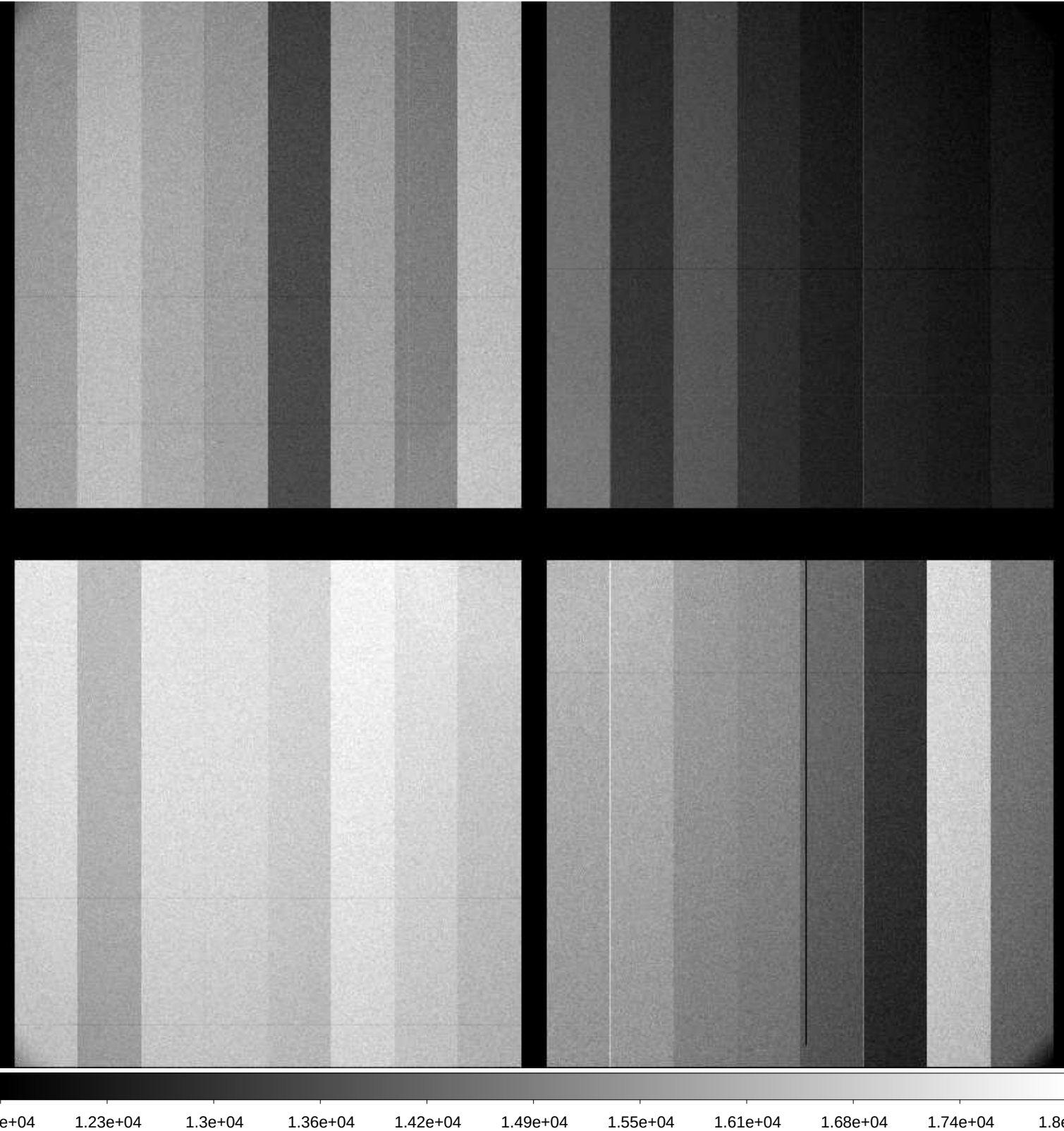
File Name : **xkmtc.20171210.054380.fits** # 56 / 105 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df5**
RA : 10:55:54.590
DEC : -22:20:34.50
Exposure Time : 13
Airmass : 1.34
Sidereal Time : 07:51:17
Filter ID : R
Observation Date : 2017-12-10T07:17:47
CCD Temperature : -104.74



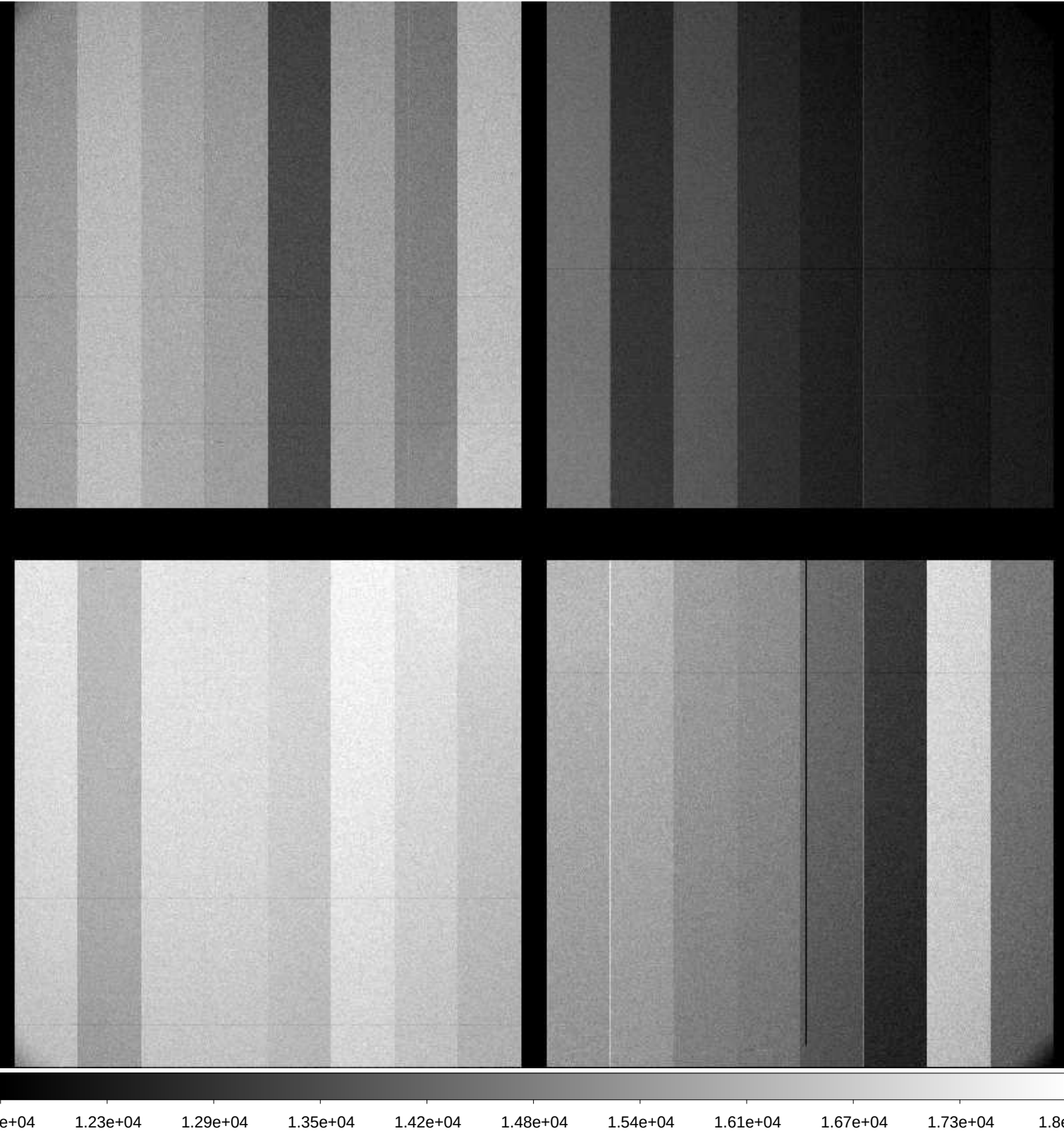
File Name : **xkmtc.20171210.054381.fits** # 57 / 105 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df5**
RA : 10:57:20.000
DEC : -22:20:33.90
Exposure Time : 13
Airmass : 1.34
Sidereal Time : 07:52:43
Filter ID : R
Observation Date : 2017-12-10T07:19:13
CCD Temperature : -104.85



File Name : **xkmtc.20171210.054382.fits** # 58 / 105 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df5**
RA : 10:58:55.760
DEC : -22:20:33.30
Exposure Time : 21
Airmass : 1.34
Sidereal Time : 07:54:18
Filter ID : R
Observation Date : 2017-12-10T07:20:49
CCD Temperature : -104.9



File Name : **xkmtc.20171210.054383.fits** # 59 / 105 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df5**
RA : 11:00:12.830
DEC : -22:20:32.90
Exposure Time : 21
Airmass : 1.34
Sidereal Time : 07:55:36
Filter ID : R
Observation Date : 2017-12-10T07:22:06
CCD Temperature : -104.93



File Name : **xkmtc.20171210.054384.fits** # 60 / 105 #

Project ID : ENG

Image Type : DOMEFLAT

Object Name : **df5**

RA : 11:01:38.180

DEC : -22:20:32.40

Exposure Time : 21

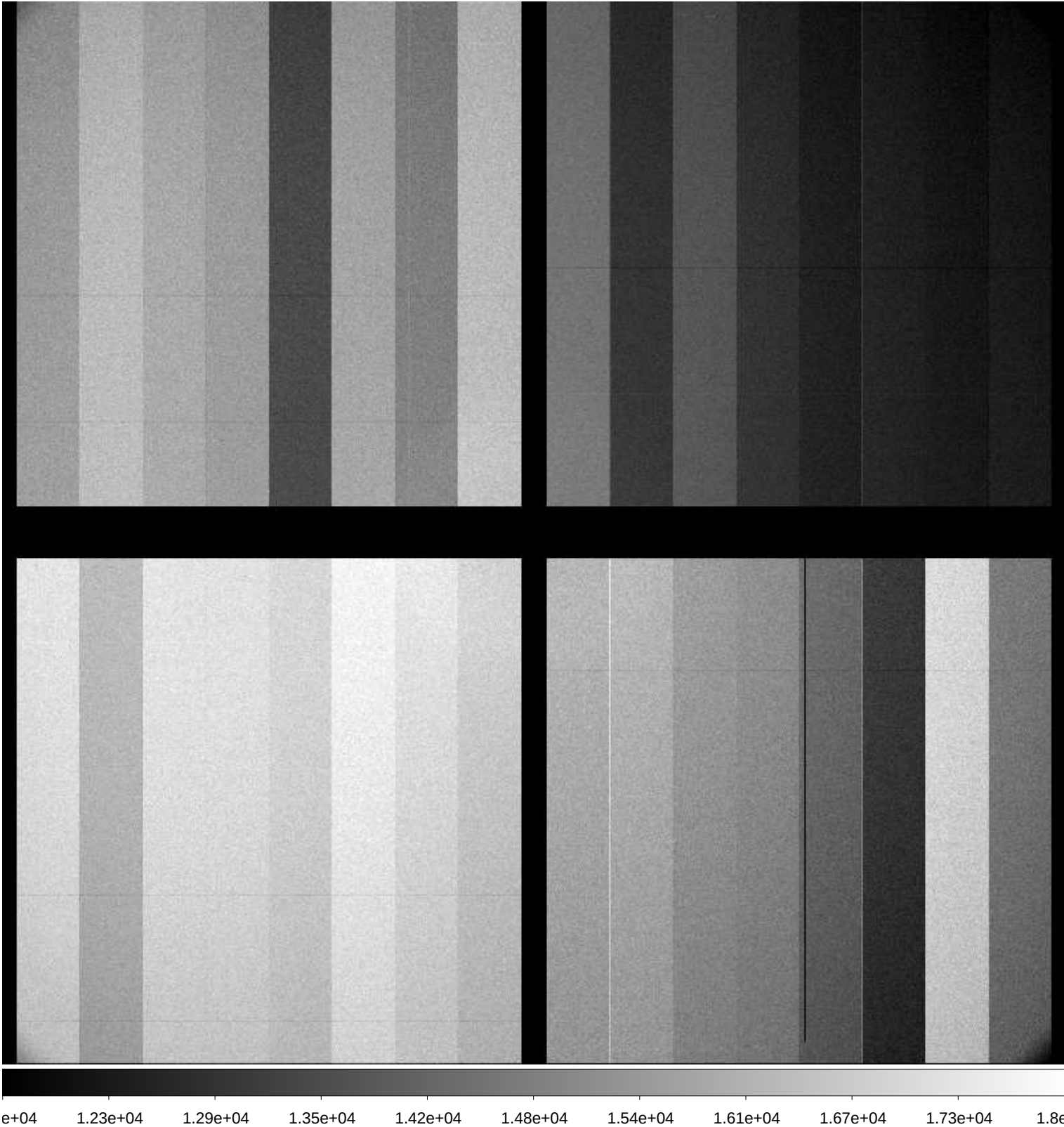
Airmass : 1.34

Sidereal Time : 07:57:01

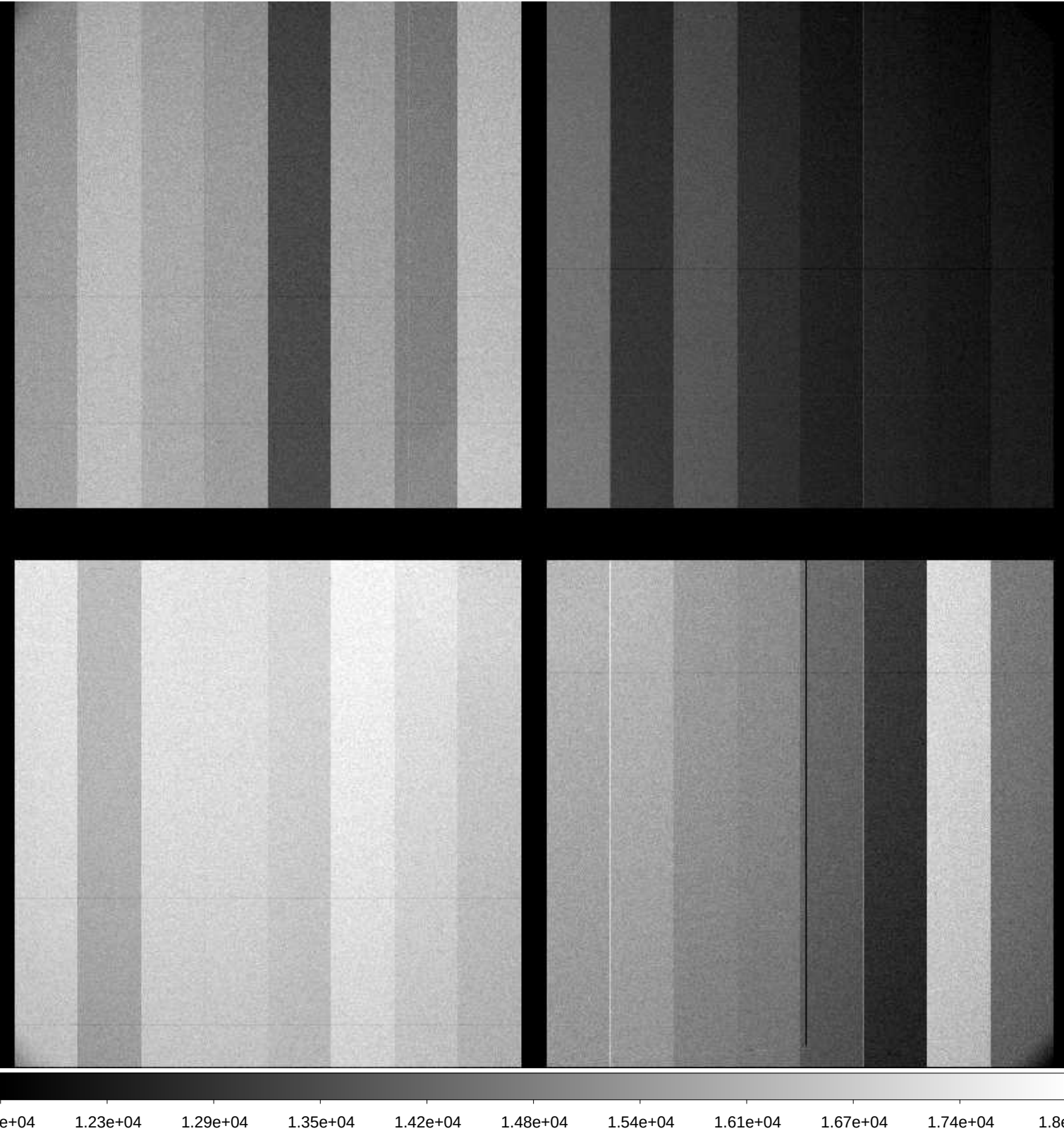
Filter ID : R

Observation Date : 2017-12-10T07:23:31

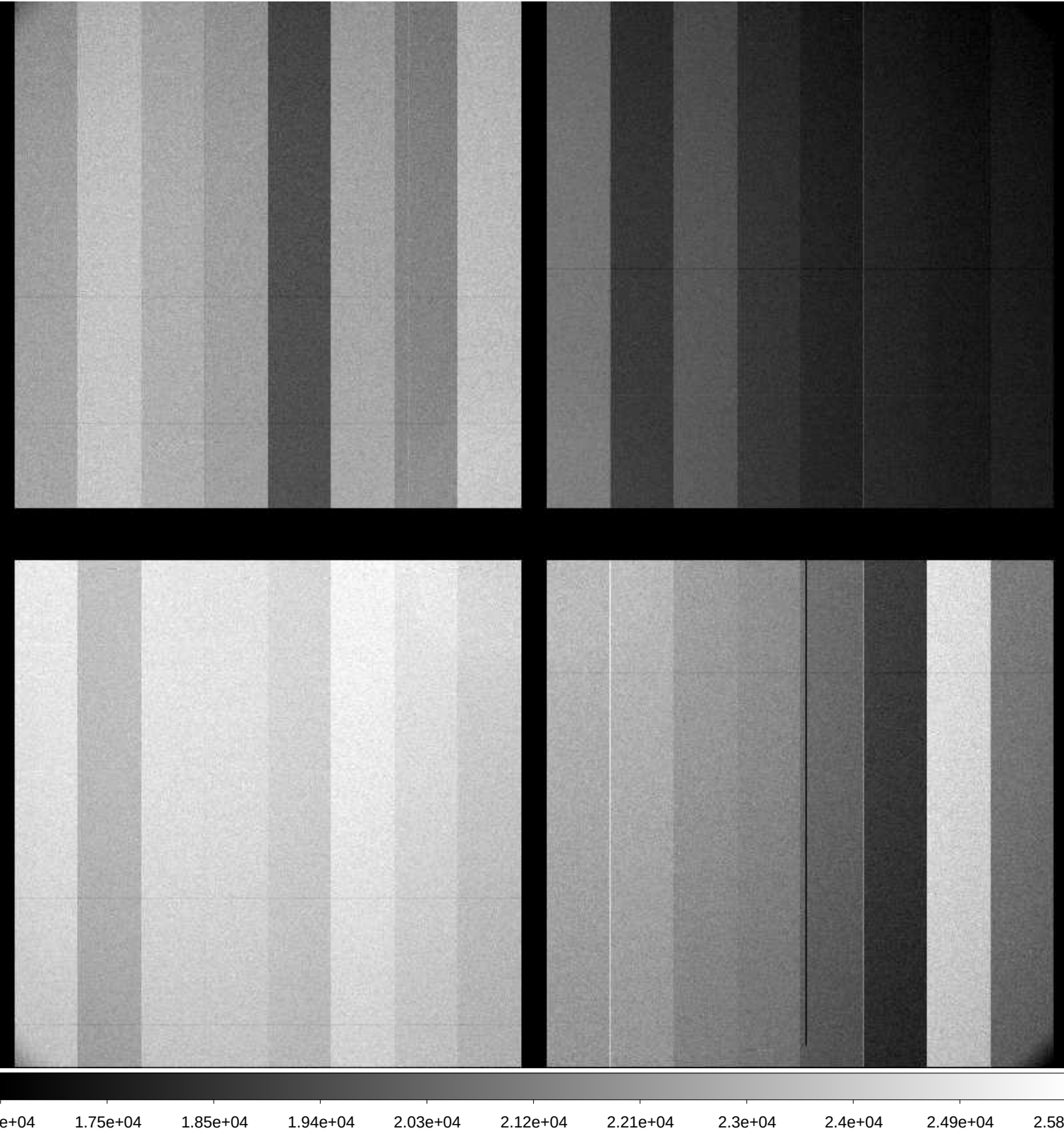
CCD Temperature : -105



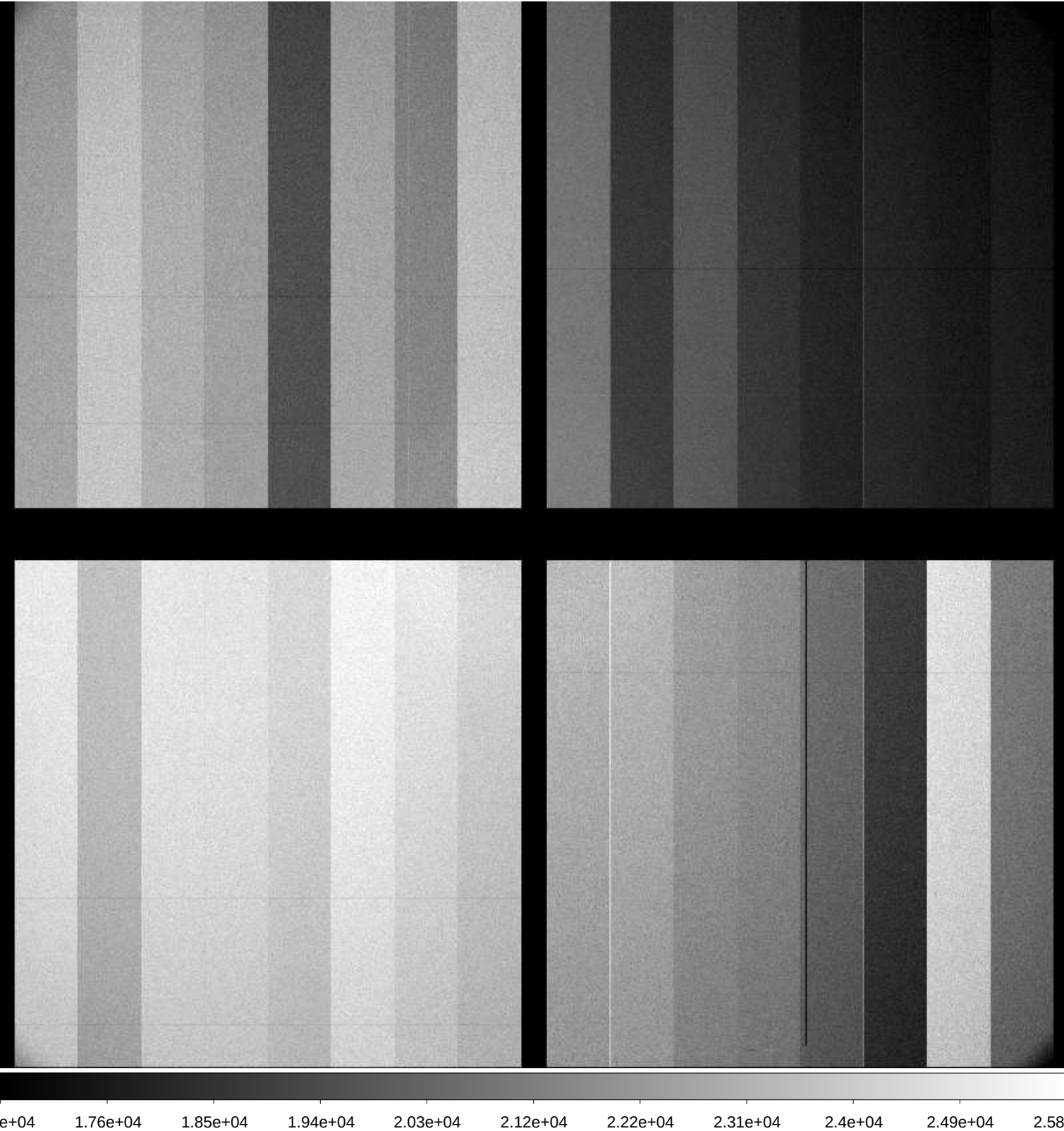
File Name : **xkmtc.20171210.054385.fits** # 61 / 105 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df5**
RA : 11:03:09.760
DEC : -22:20:31.80
Exposure Time : 21
Airmass : 1.34
Sidereal Time : 07:58:33
Filter ID : R
Observation Date : 2017-12-10T07:25:02
CCD Temperature : -104.71



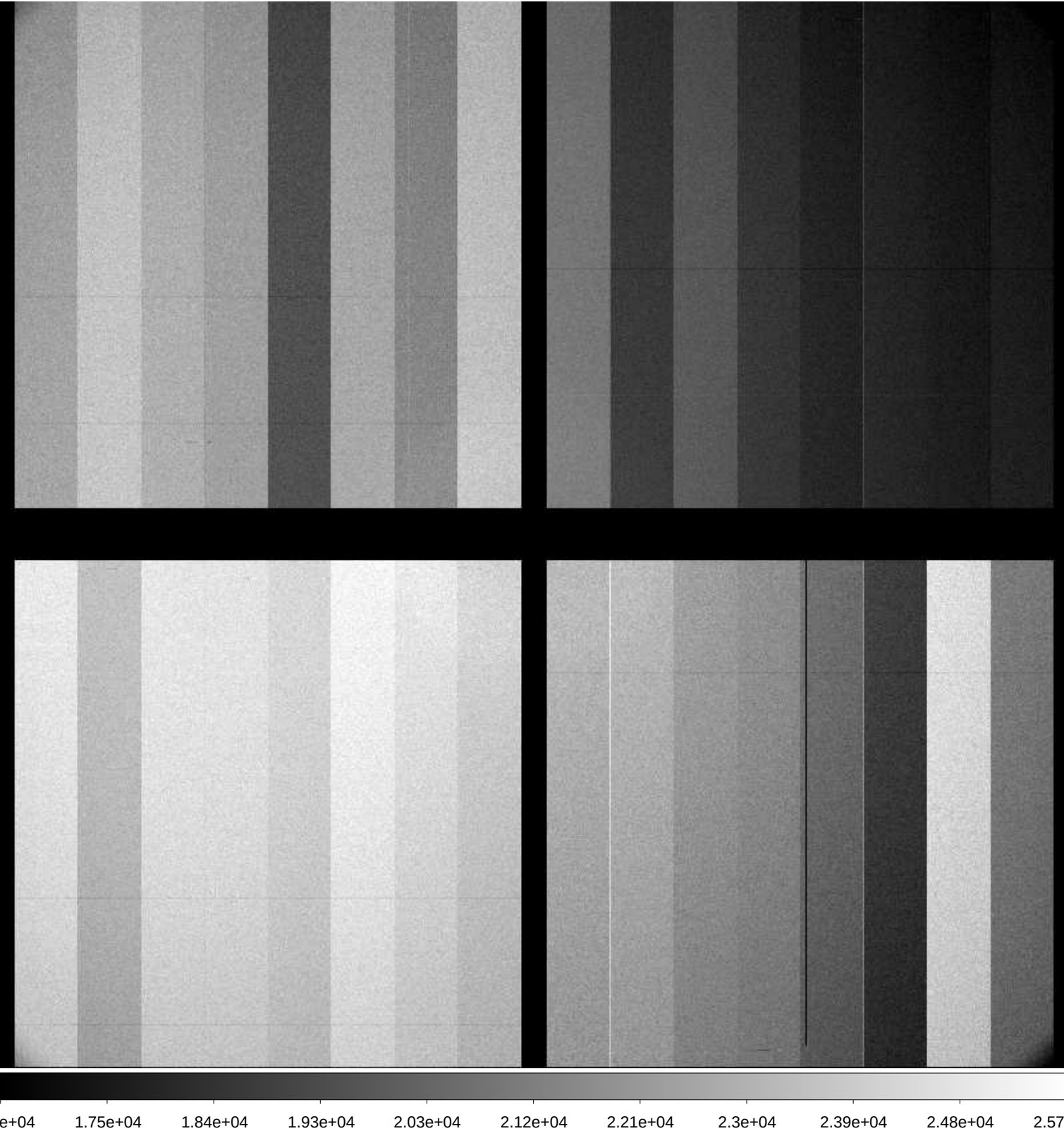
File Name : **xkmtc.20171210.054386.fits** # 62 / 105 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df5**
RA : 11:04:35.280
DEC : -22:20:31.40
Exposure Time : 31
Airmass : 1.34
Sidereal Time : 07:59:58
Filter ID : R
Observation Date : 2017-12-10T07:26:27
CCD Temperature : -104.84



File Name : **xkmtc.20171210.054387.fits** # 63 / 105 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df5**
RA : 11:06:22.500
DEC : -22:20:30.80
Exposure Time : 31
Airmass : 1.34
Sidereal Time : 08:01:45
Filter ID : R
Observation Date : 2017-12-10T07:28:14
CCD Temperature : -104.92



File Name : **xkmtc.20171210.054388.fits** # 64 / 105 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df5**
RA : 11:07:53.160
DEC : -22:20:30.30
Exposure Time : 31
Airmass : 1.34
Sidereal Time : 08:03:16
Filter ID : R
Observation Date : 2017-12-10T07:29:45
CCD Temperature : -104.77



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmtc.20171210.054389.fits

ENG

DOMEFLAT

df5

11:09:42.420

-22:20:29.70

42

1.34

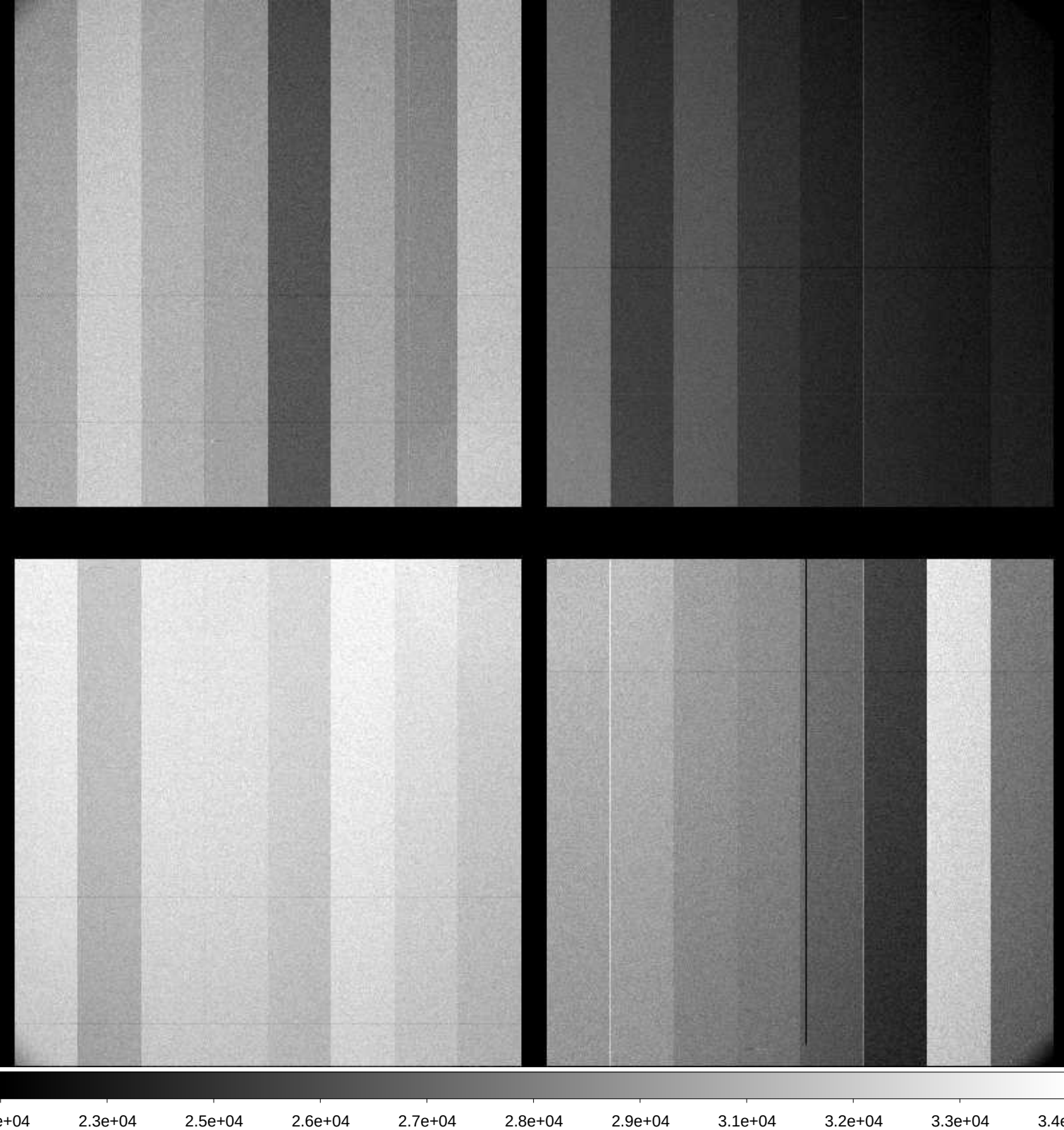
08:05:05

R

2017-12-10T07:31:33

-104.95

65 / 105



File Name : **xkmtc.20171210.054390.fits** # 66 / 105 #

Project ID : ENG

Image Type : DOMEFLAT

Object Name : **df5**

RA : 11:11:27.630

DEC : -22:20:29.20

Exposure Time : 42

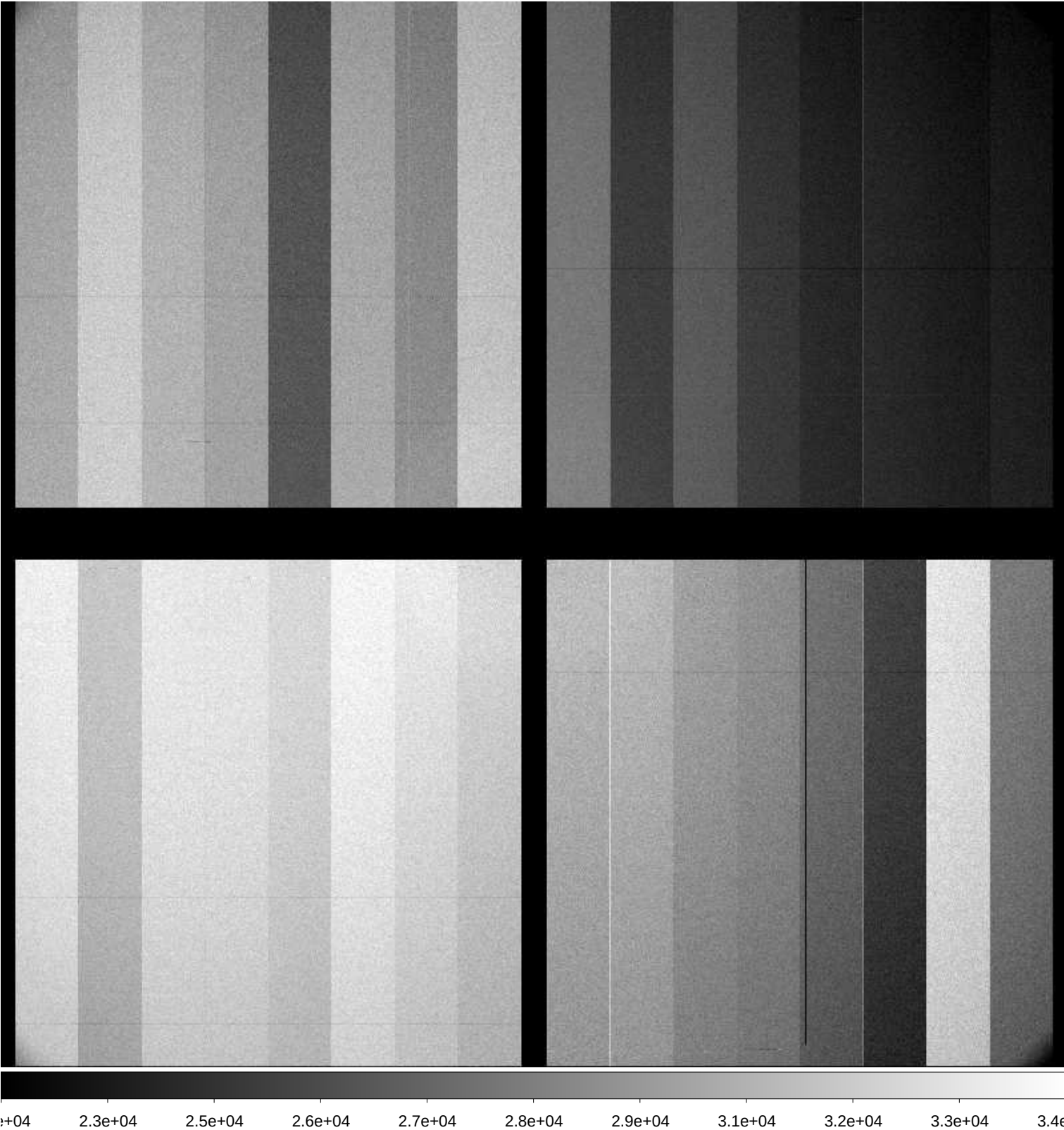
Airmass : 1.34

Sidereal Time : 08:06:51

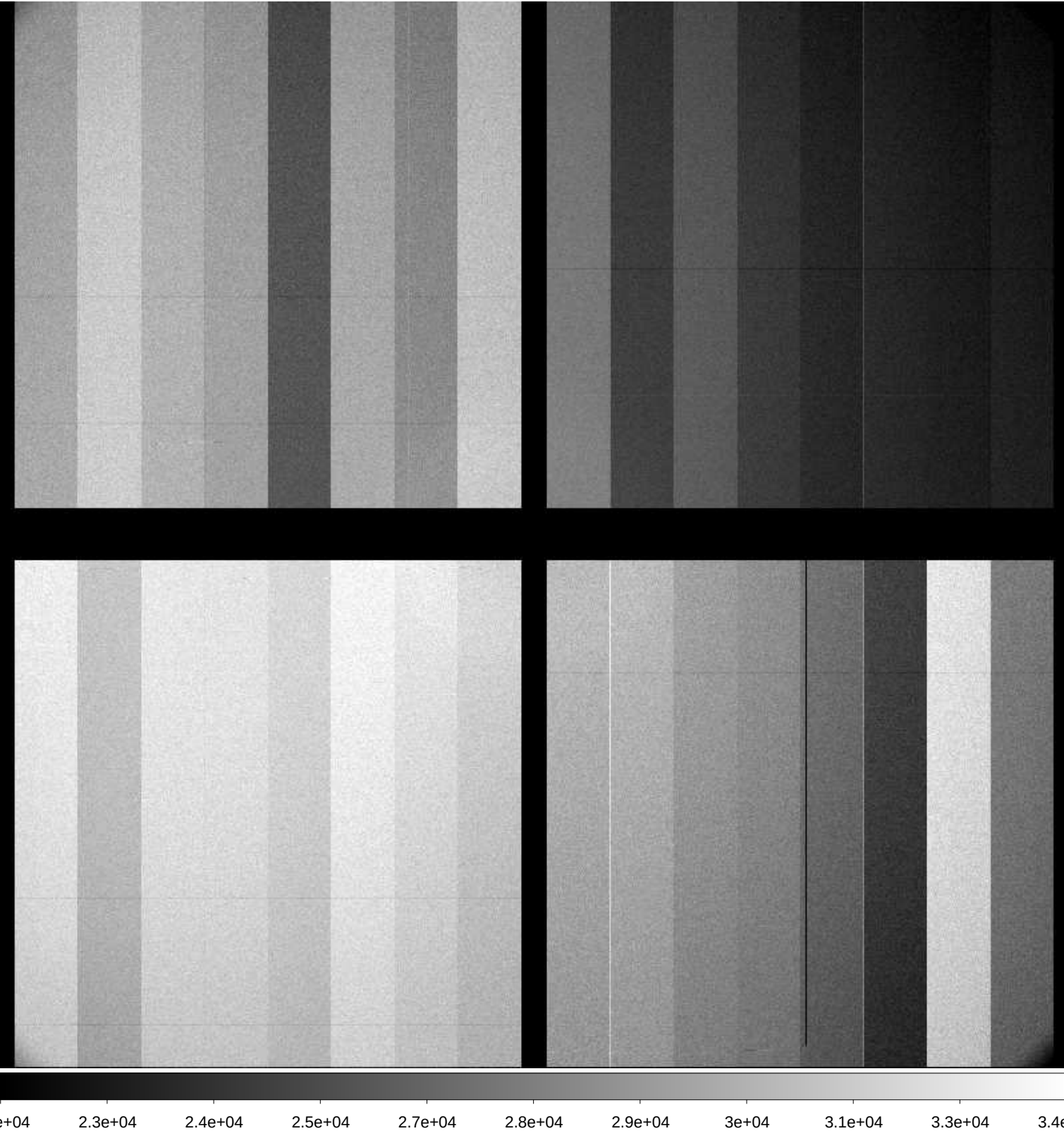
Filter ID : R

Observation Date : 2017-12-10T07:33:18

CCD Temperature : -104.99



File Name : **xkmtc.20171210.054391.fits** # 67 / 105 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df5**
RA : 11:13:29.390
DEC : -22:20:28.60
Exposure Time : 42
Airmass : 1.34
Sidereal Time : 08:08:53
Filter ID : R
Observation Date : 2017-12-10T07:35:20
CCD Temperature : -104.81



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmtc.20171210.054392.fits

ENG

DOMEFLAT

df5

11:15:58.660

-22:20:27.90

42

1.34

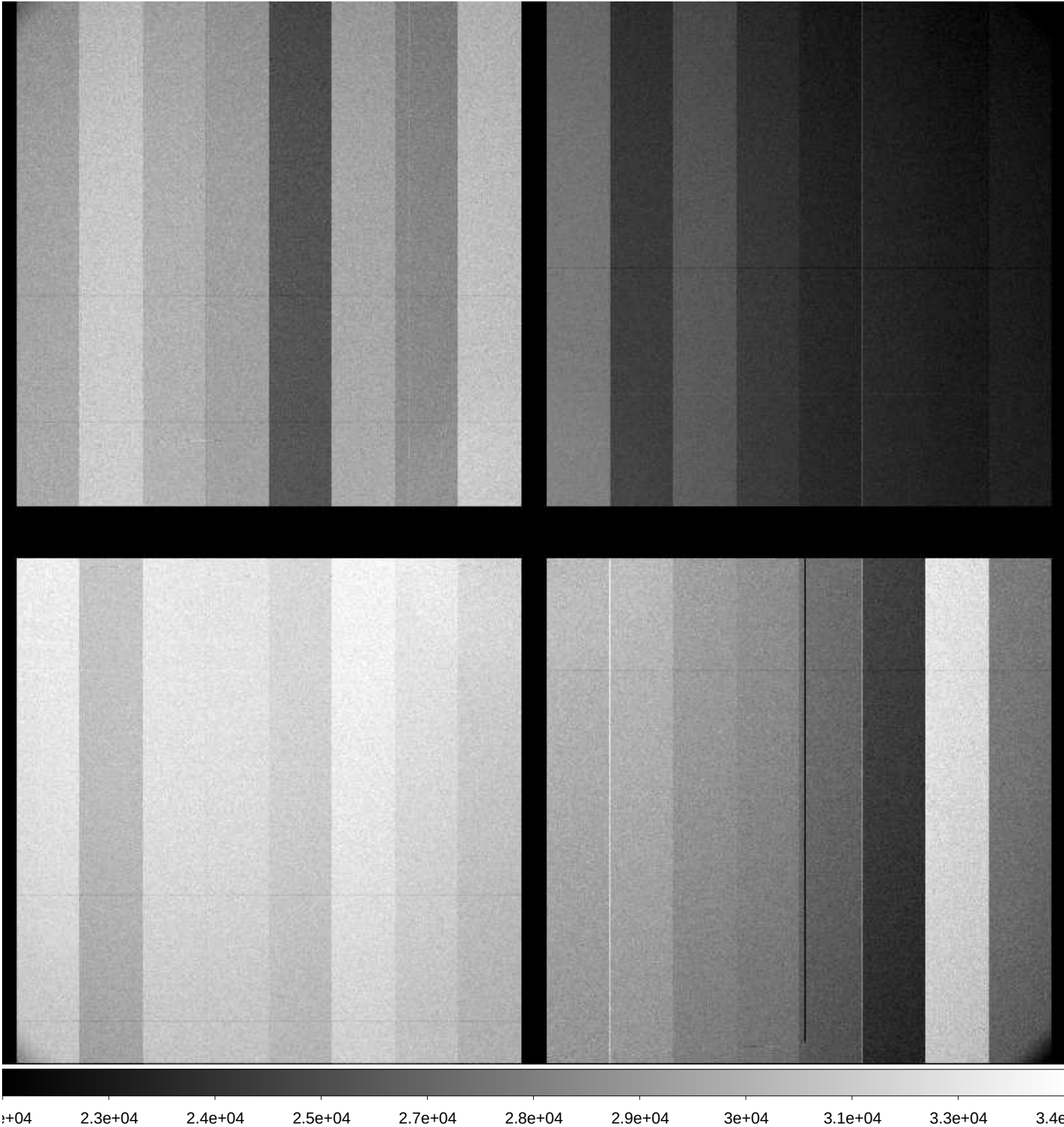
08:11:22

R

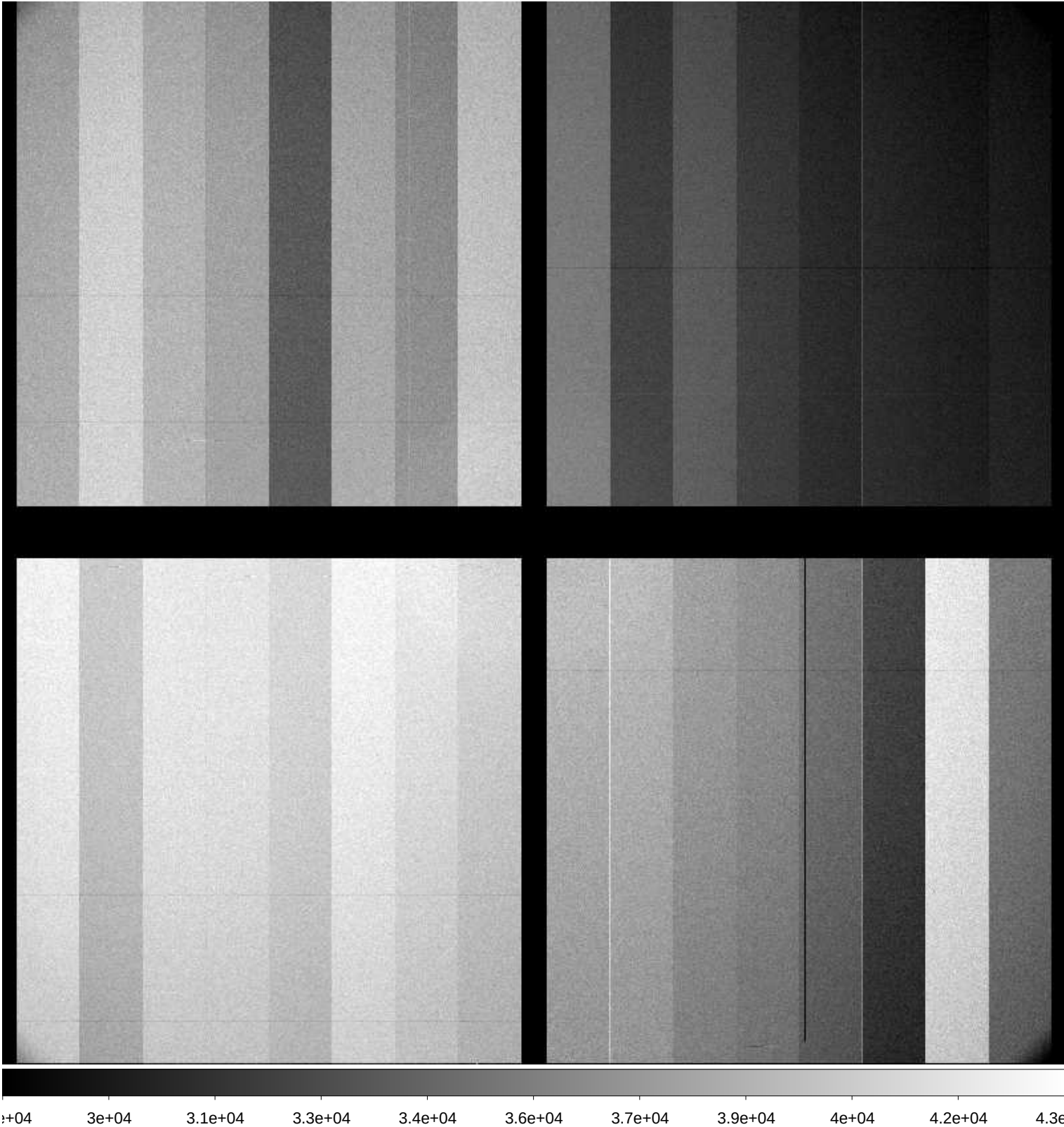
2017-12-10T07:37:49

-104.96

68 / 105



File Name : **xkmtc.20171210.054393.fits** # 69 / 105 #
Project ID : ENG
Image Type : DOMEFLAT
Object Name : **df5**
RA : 11:18:09.650
DEC : -22:20:27.40
Exposure Time : 54
Airmass : 1.34
Sidereal Time : 08:13:33
Filter ID : R
Observation Date : 2017-12-10T07:40:00
CCD Temperature : -105.07



File Name : **xkmtc.20171210.054394.fits** # 70 / 105 #

Project ID : ENG

Image Type : DOMEFLAT

Object Name : **df5**

RA : 11:20:00.010

DEC : -22:20:27.00

Exposure Time : 54

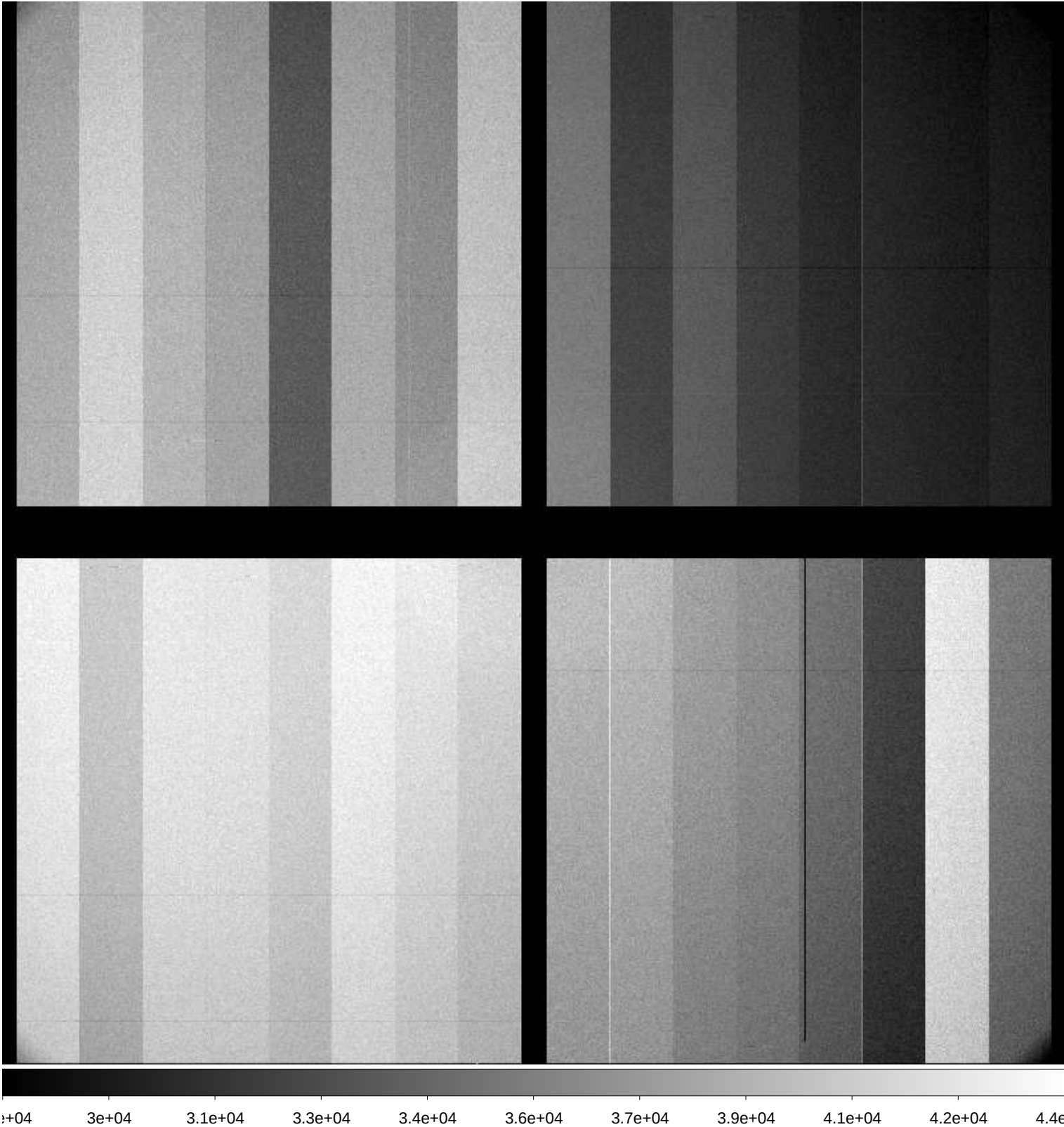
Airmass : 1.34

Sidereal Time : 08:15:23

Filter ID : R

Observation Date : 2017-12-10T07:41:50

CCD Temperature : -105.12



File Name : **xkmtc.20171210.054395.fits** # 71 / 105 #

Project ID : ENG

Image Type : DOMEFLAT

Object Name : **df5**

RA : 11:22:00.840

DEC : -22:20:26.50

Exposure Time : 54

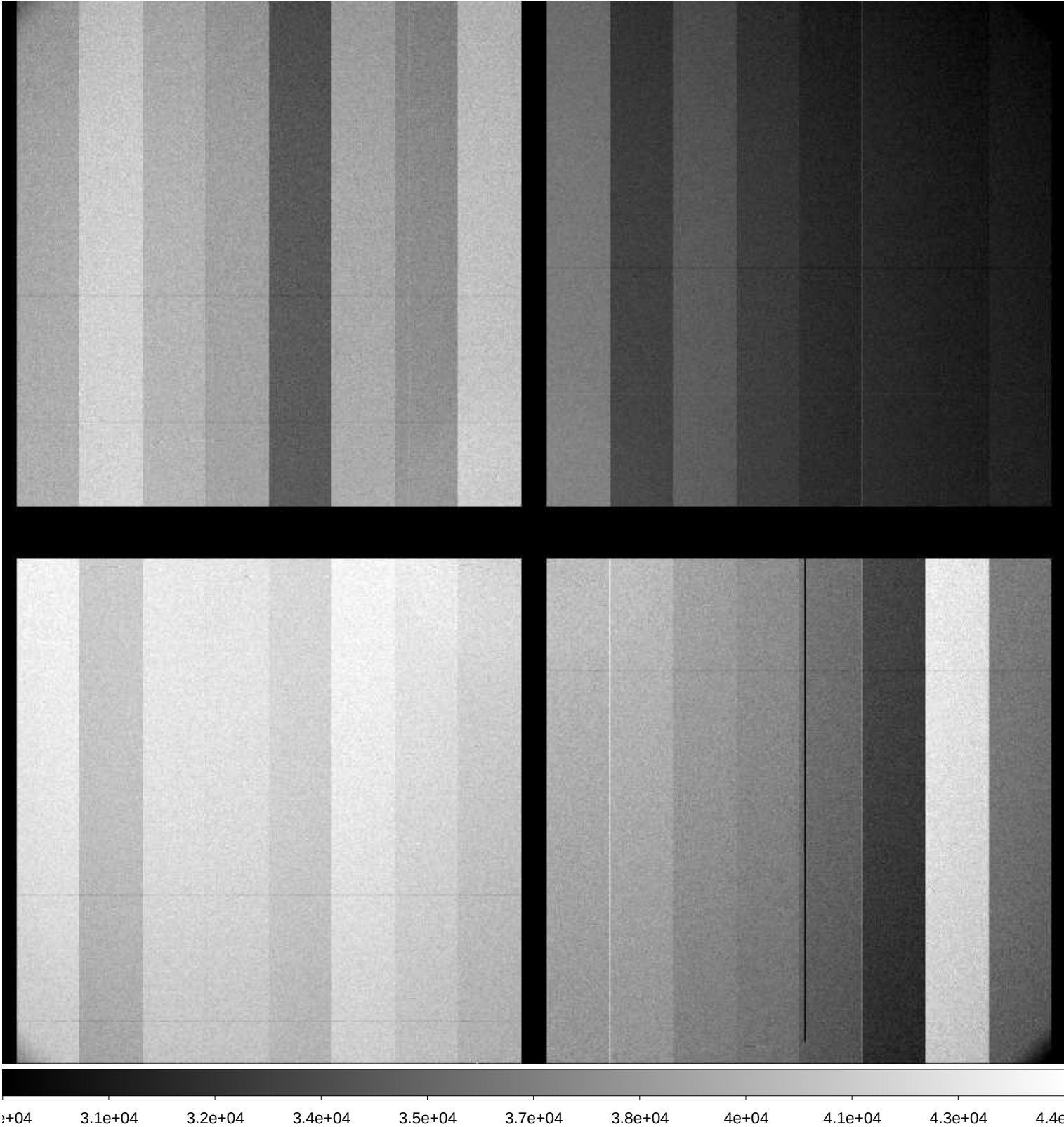
Airmass : 1.34

Sidereal Time : 08:17:24

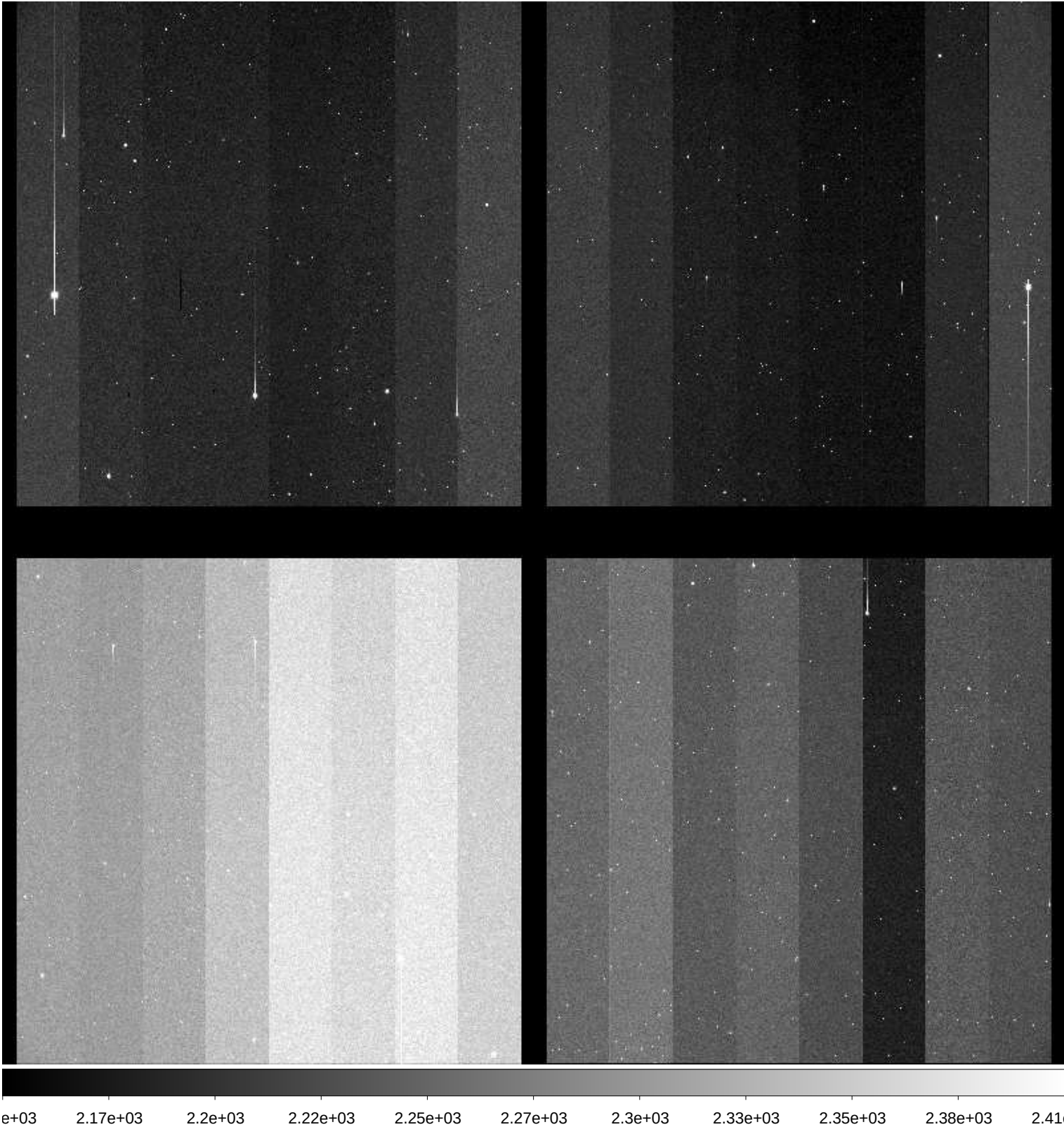
Filter ID : R

Observation Date : 2017-12-10T07:43:51

CCD Temperature : -105.22



File Name : **xkmtc.20171210.054396.fits** # 72 / 105 #
Project ID : ENG-DIR
Image Type : OBJECT
Object Name : **focus**
RA : 11:11:42.410
DEC : -13:05:20.30
Exposure Time : 10
Airmass : 1.31
Sidereal Time : 08:34:59
Filter ID : I
Observation Date : 2017-12-10T08:01:23
CCD Temperature : -105.48



File Name : xkmtc.20171210.054397.fits # 73 / 105 #

Project ID : ENG-DIR

Image Type : OBJECT

Object Name : focus

RA : 11:11:42.400

DEC : -13:05:20.40

Exposure Time : 10

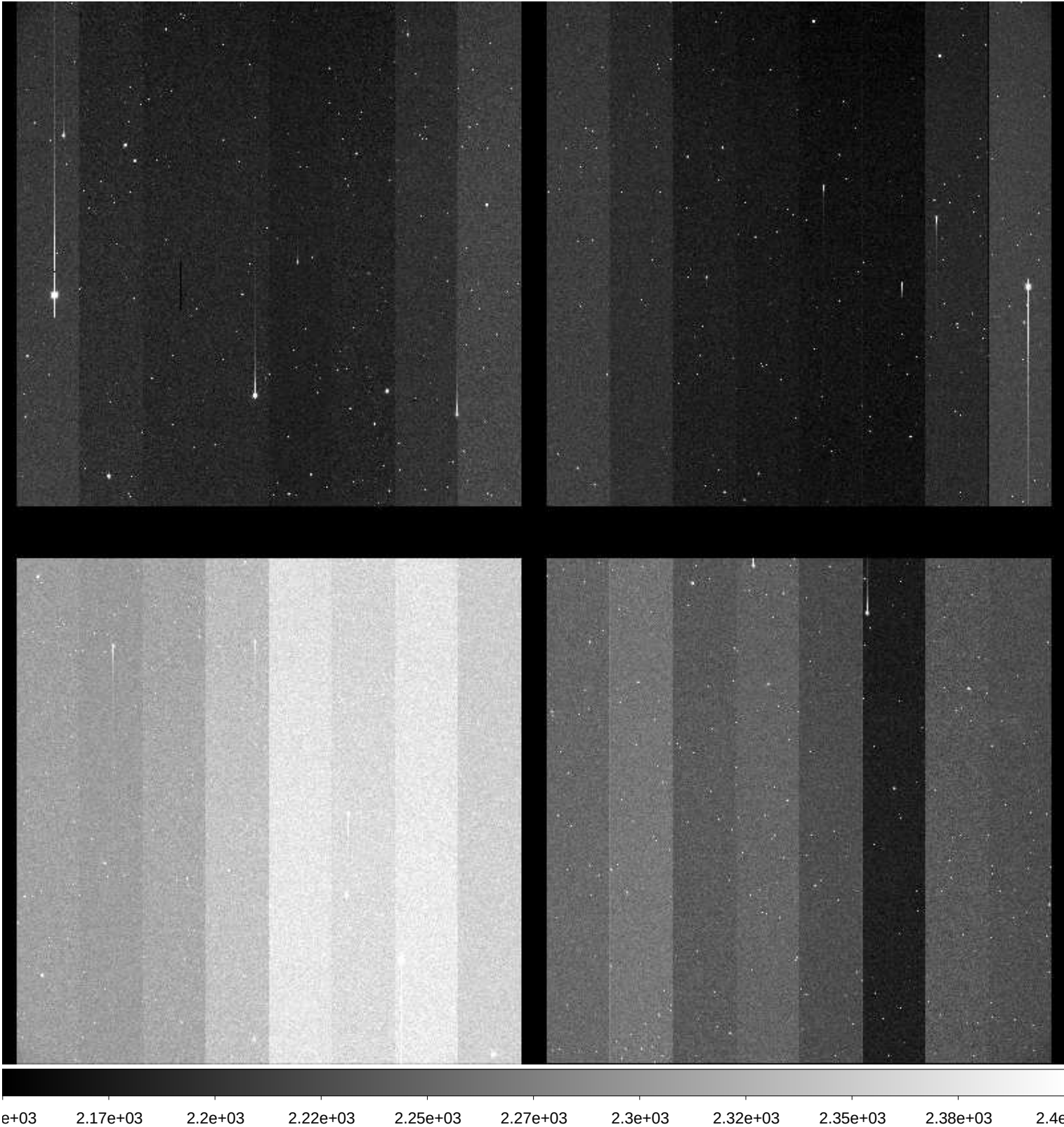
Airmass : 1.30

Sidereal Time : 08:36:27

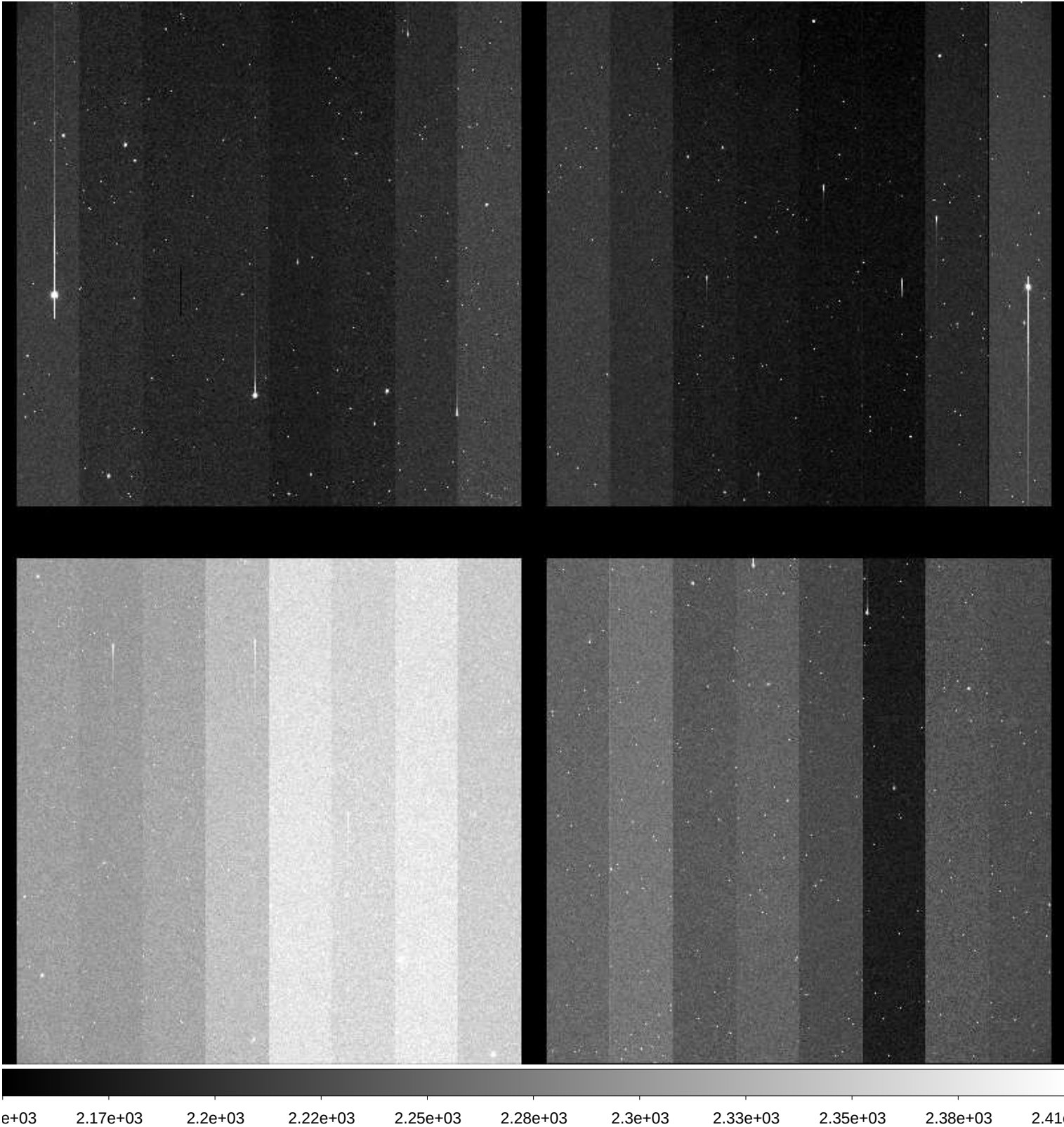
Filter ID : I

Observation Date : 2017-12-10T08:02:51

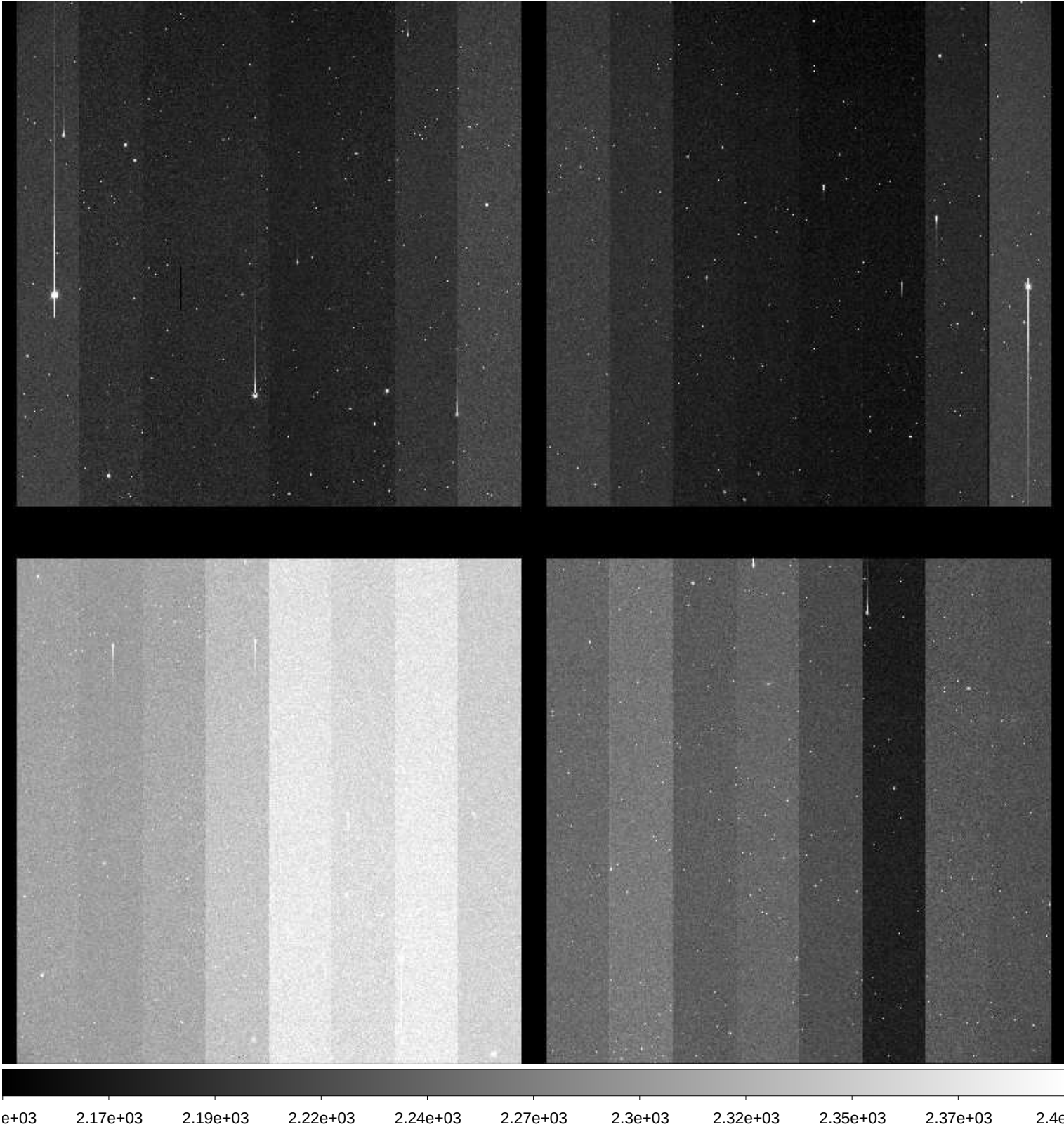
CCD Temperature : -105.21



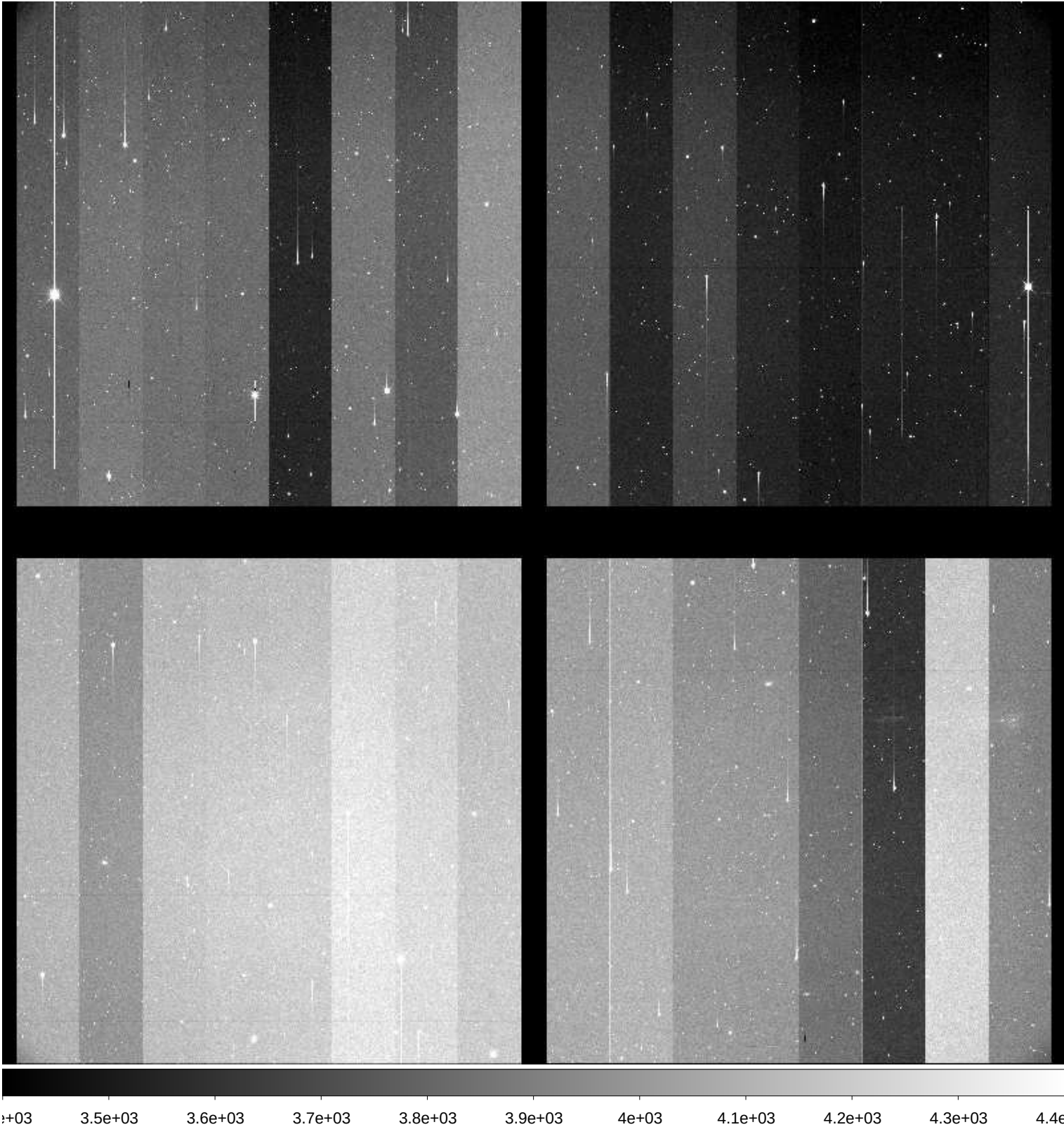
File Name : **xkmtc.20171210.054398.fits** # 74 / 105 #
Project ID : ENG-DIR
Image Type : OBJECT
Object Name : **focus**
RA : 11:11:42.370
DEC : -13:05:20.50
Exposure Time : 10
Airmass : 1.29
Sidereal Time : 08:37:54
Filter ID : I
Observation Date : 2017-12-10T08:04:17
CCD Temperature : -105.37



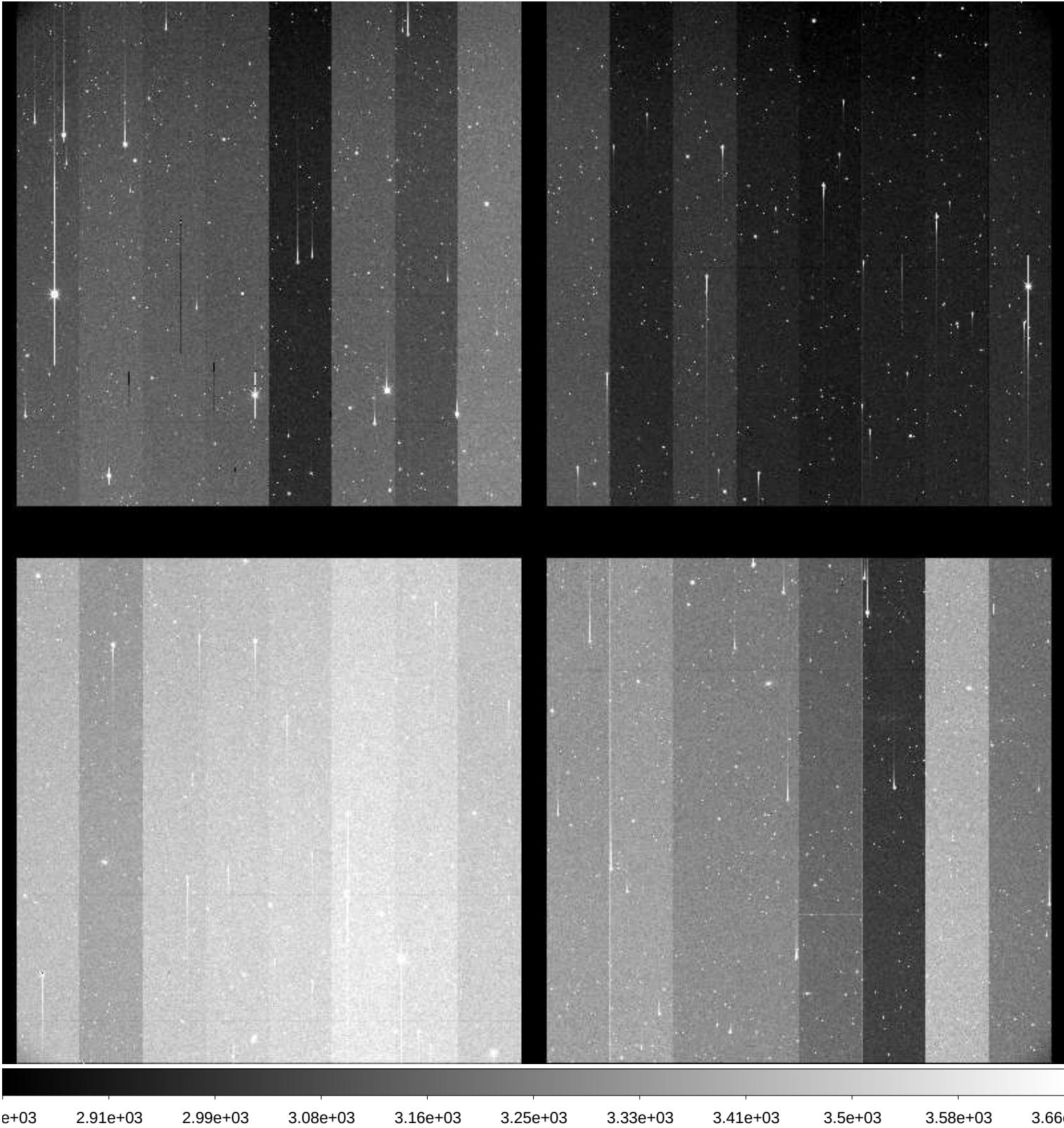
File Name : **xkmtc.20171210.054399.fits** # 75 / 105 #
Project ID : ENG-DIR
Image Type : OBJECT
Object Name : **focus**
RA : 11:11:42.330
DEC : -13:05:20.80
Exposure Time : 10
Airmass : 1.28
Sidereal Time : 08:40:41
Filter ID : I
Observation Date : 2017-12-10T08:07:03
CCD Temperature : -105.23



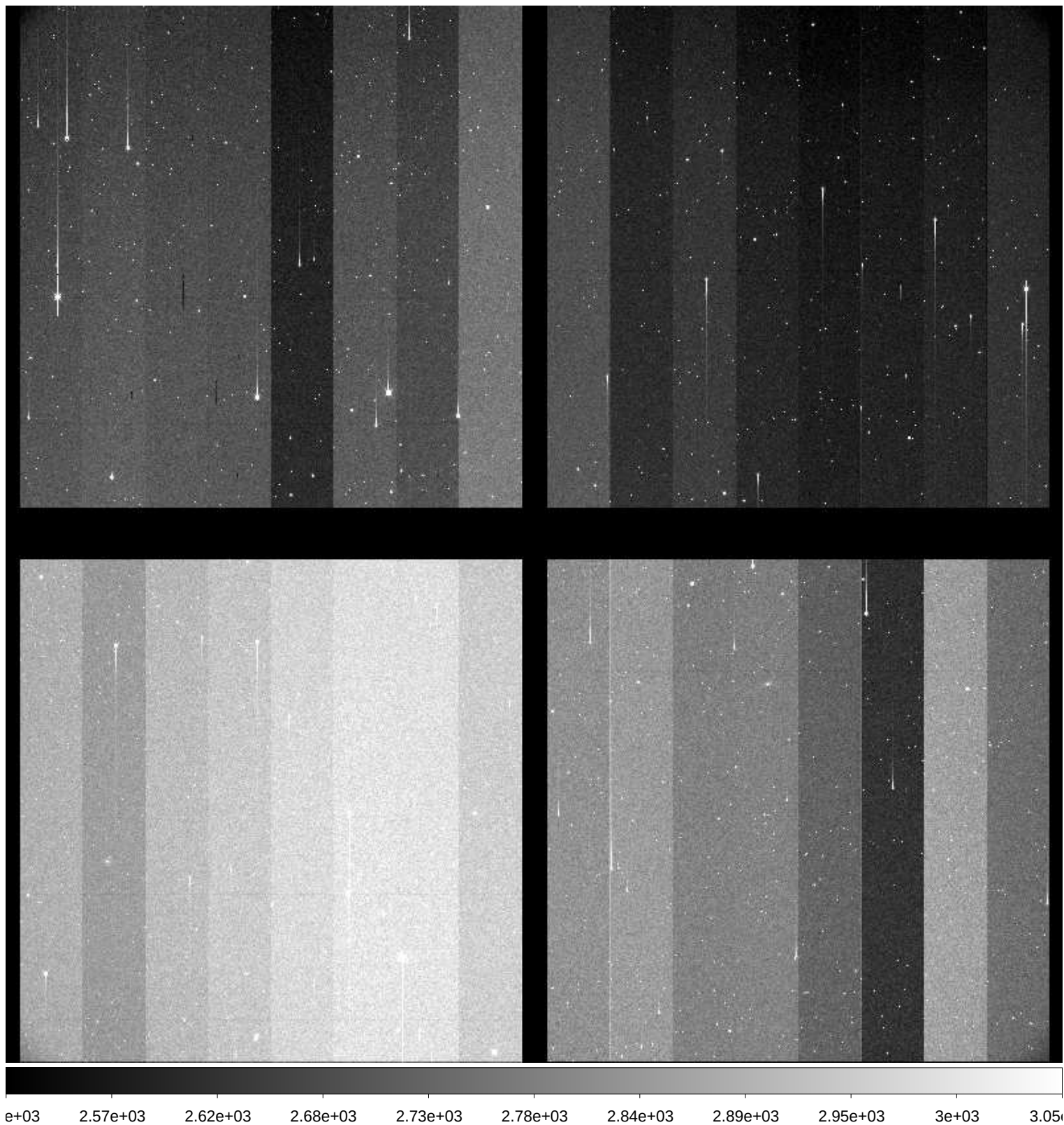
File Name : **xkmtc.20171210.054400.fits** # 76 / 105 #
Project ID : ENG-DIR
Image Type : OBJECT
Object Name : **GRB171205A**
RA : 11:11:42.410
DEC : -13:05:20.20
Exposure Time : 120
Airmass : 1.27
Sidereal Time : 08:43:10
Filter ID : I
Observation Date : 2017-12-10T08:09:31
CCD Temperature : -105.4



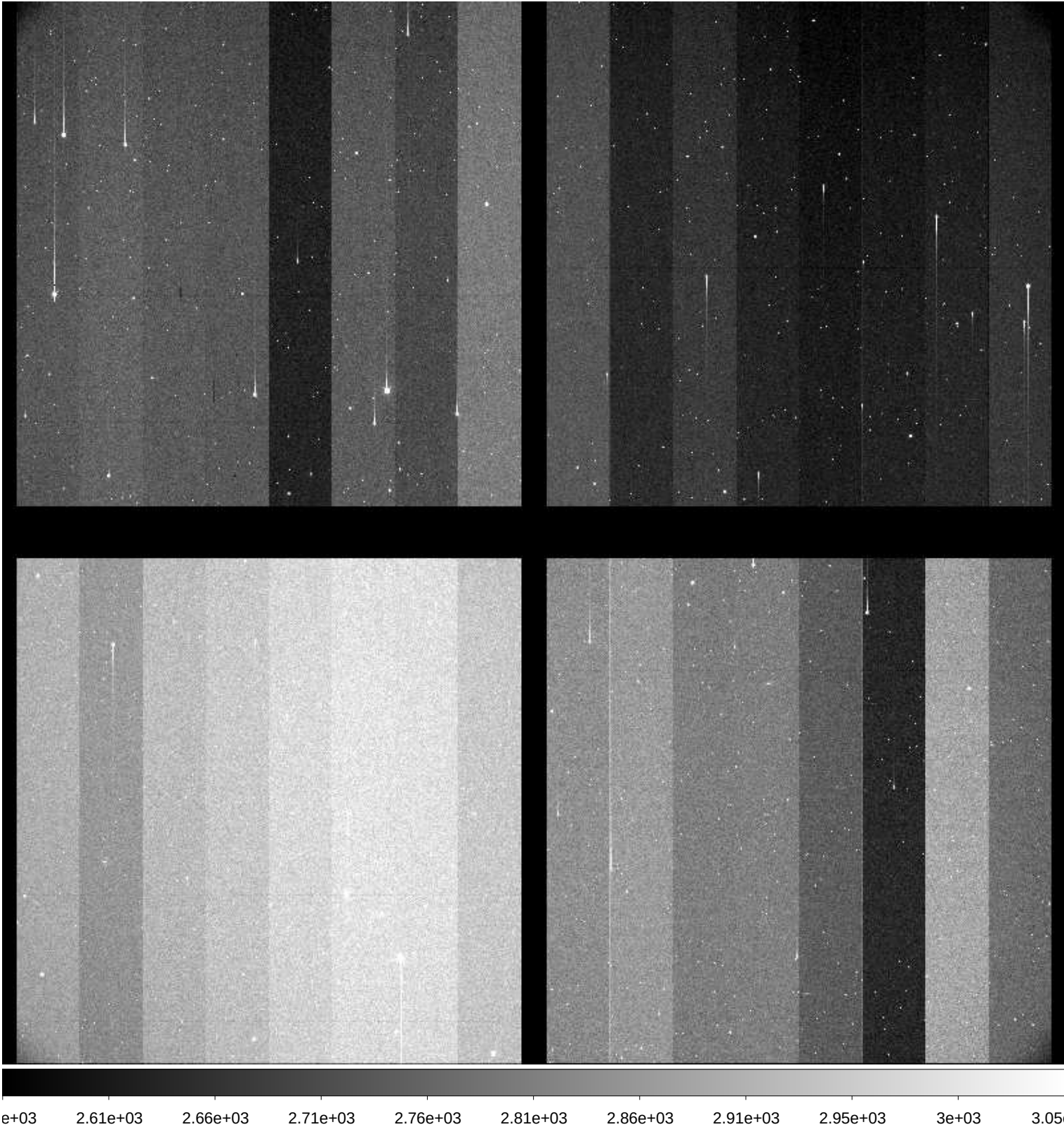
File Name : **xkmtc.20171210.054401.fits** # 77 / 105 #
Project ID : ENG-DIR
Image Type : OBJECT
Object Name : **GRB171205A**
RA : 11:11:42.430
DEC : -13:05:20.20
Exposure Time : 120
Airmass : 1.26
Sidereal Time : 08:46:07
Filter ID : R
Observation Date : 2017-12-10T08:12:28
CCD Temperature : -105.5



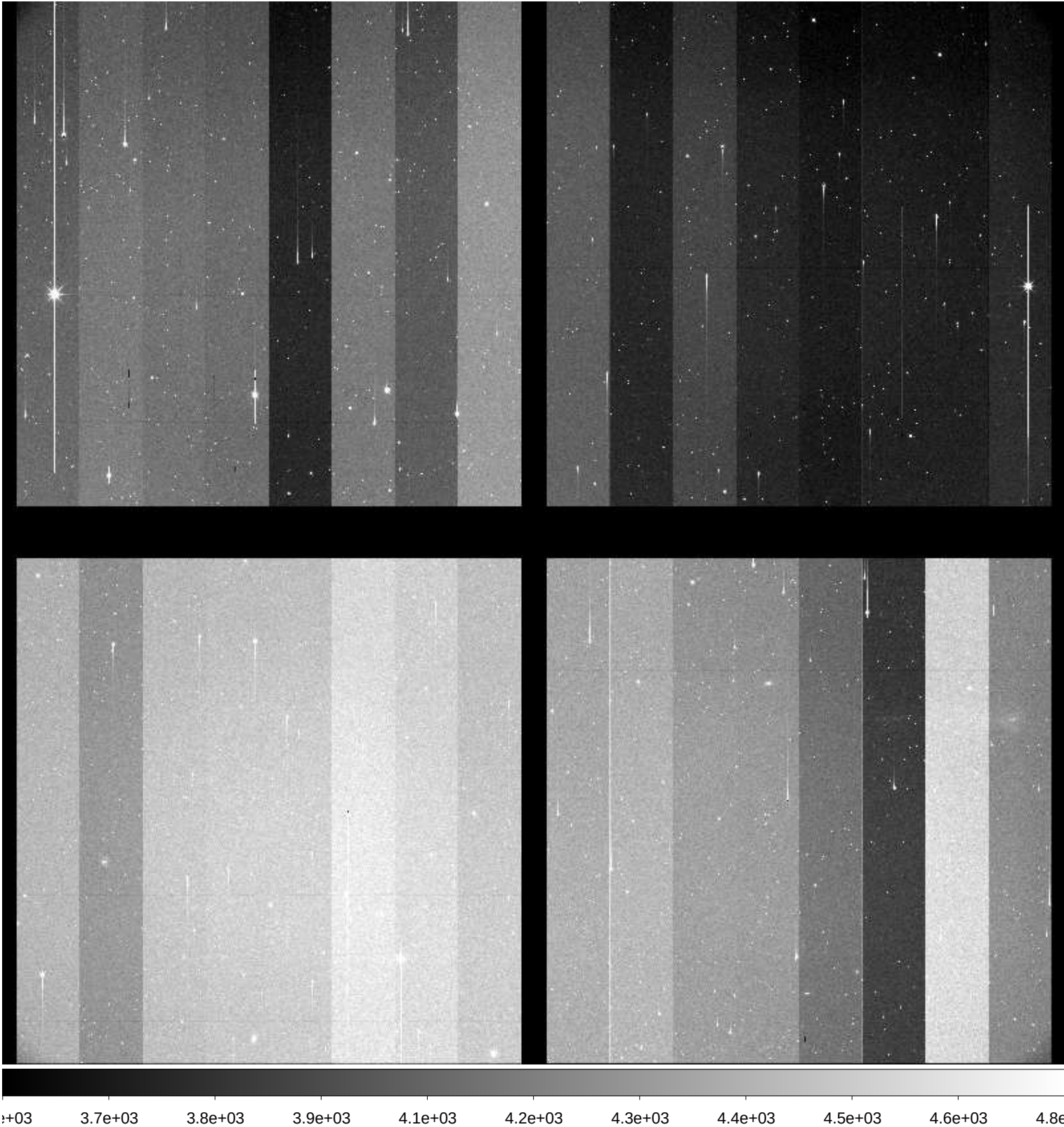
78 / 105



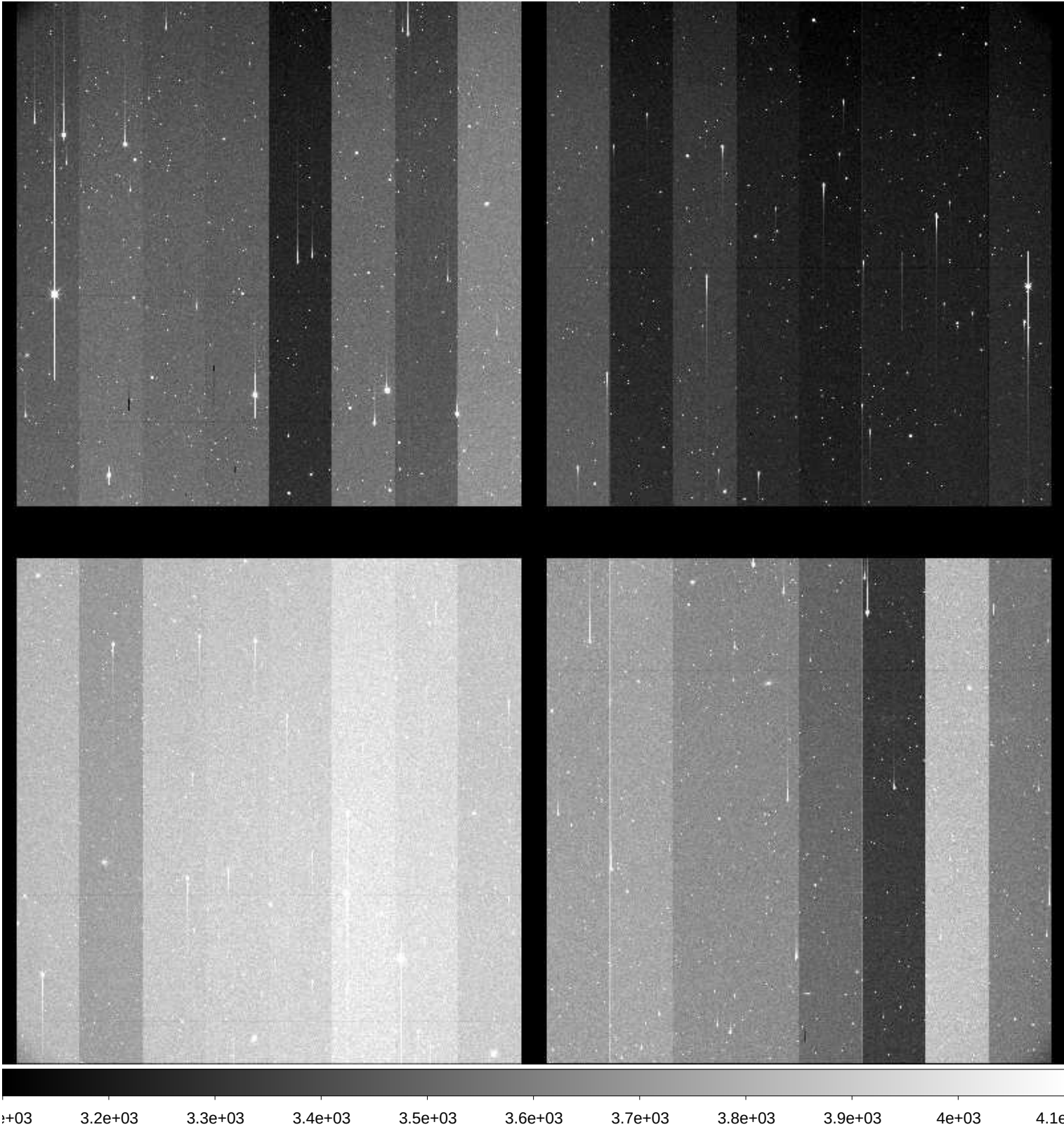
File Name : **xkmtc.20171210.054403.fits** # 79 / 105 #
Project ID : ENG-DIR
Image Type : OBJECT
Object Name : **GRB171205A**
RA : 11:11:42.320
DEC : -13:05:20.80
Exposure Time : 120
Airmass : 1.24
Sidereal Time : 08:52:24
Filter ID : B
Observation Date : 2017-12-10T08:18:45
CCD Temperature : -105.79



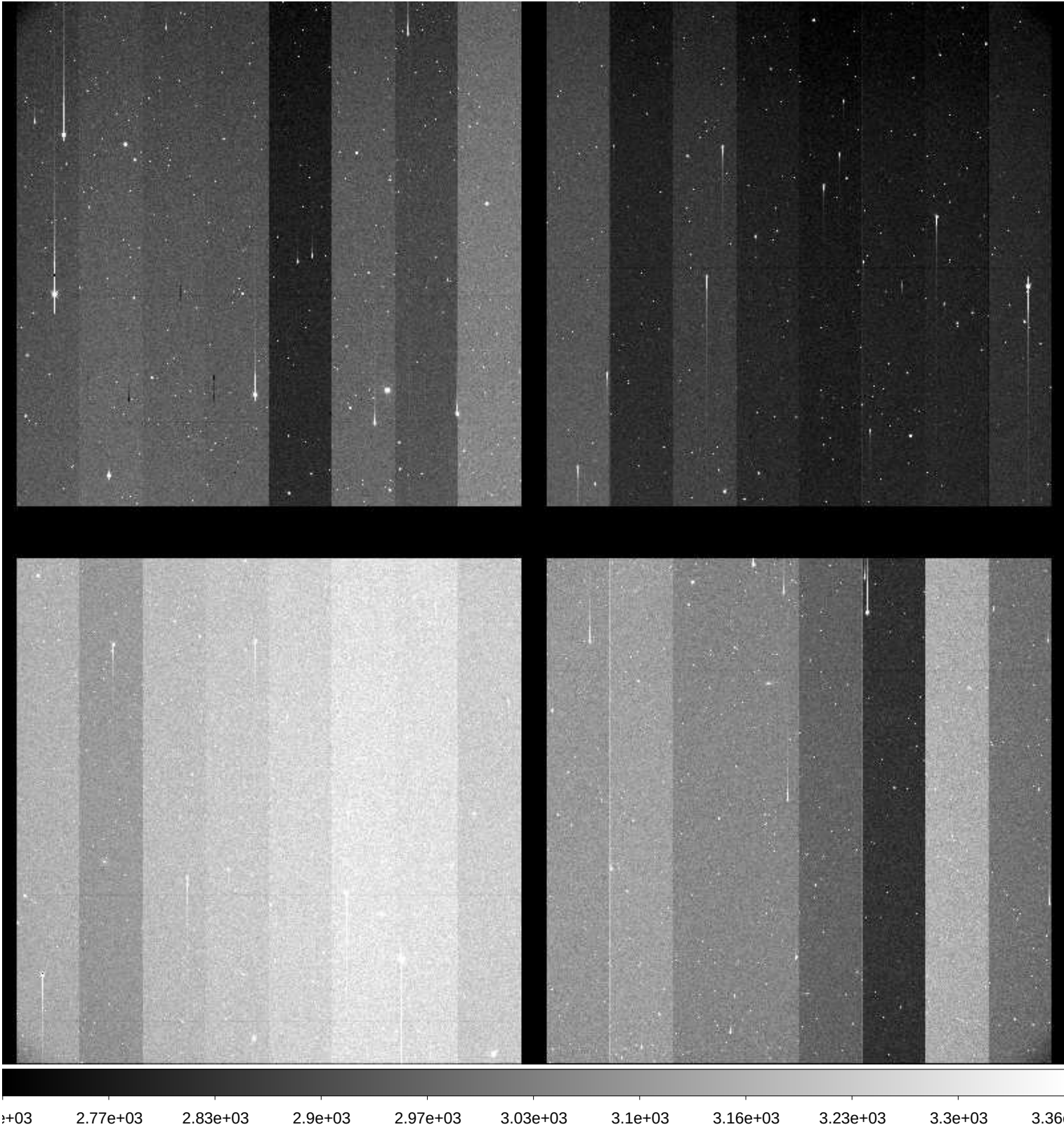
File Name : **xkmtc.20171210.054404.fits** # 80 / 105 #
Project ID : ENG-DIR
Image Type : OBJECT
Object Name : **GRB171205A**
RA : 11:11:42.490
DEC : -13:05:20.30
Exposure Time : 120
Airmass : 1.23
Sidereal Time : 08:55:56
Filter ID : I
Observation Date : 2017-12-10T08:22:16
CCD Temperature : -105.87



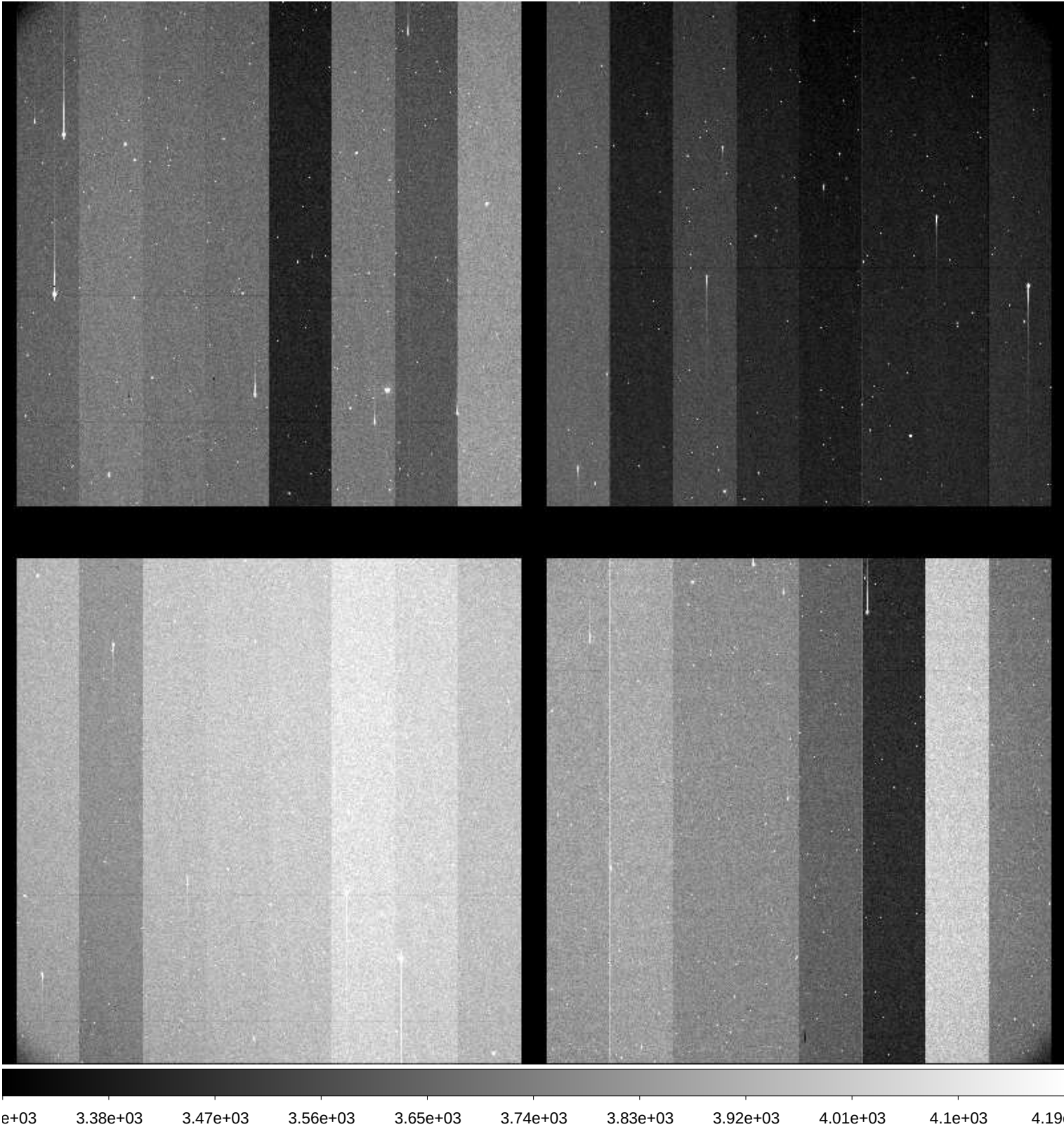
File Name : **xkmtc.20171210.054405.fits** # 81 / 105 #
Project ID : ENG-DIR
Image Type : OBJECT
Object Name : **GRB171205A**
RA : 11:11:42.400
DEC : -13:05:20.30
Exposure Time : 120
Airmass : 1.22
Sidereal Time : 08:58:54
Filter ID : R
Observation Date : 2017-12-10T08:25:13
CCD Temperature : -105.9



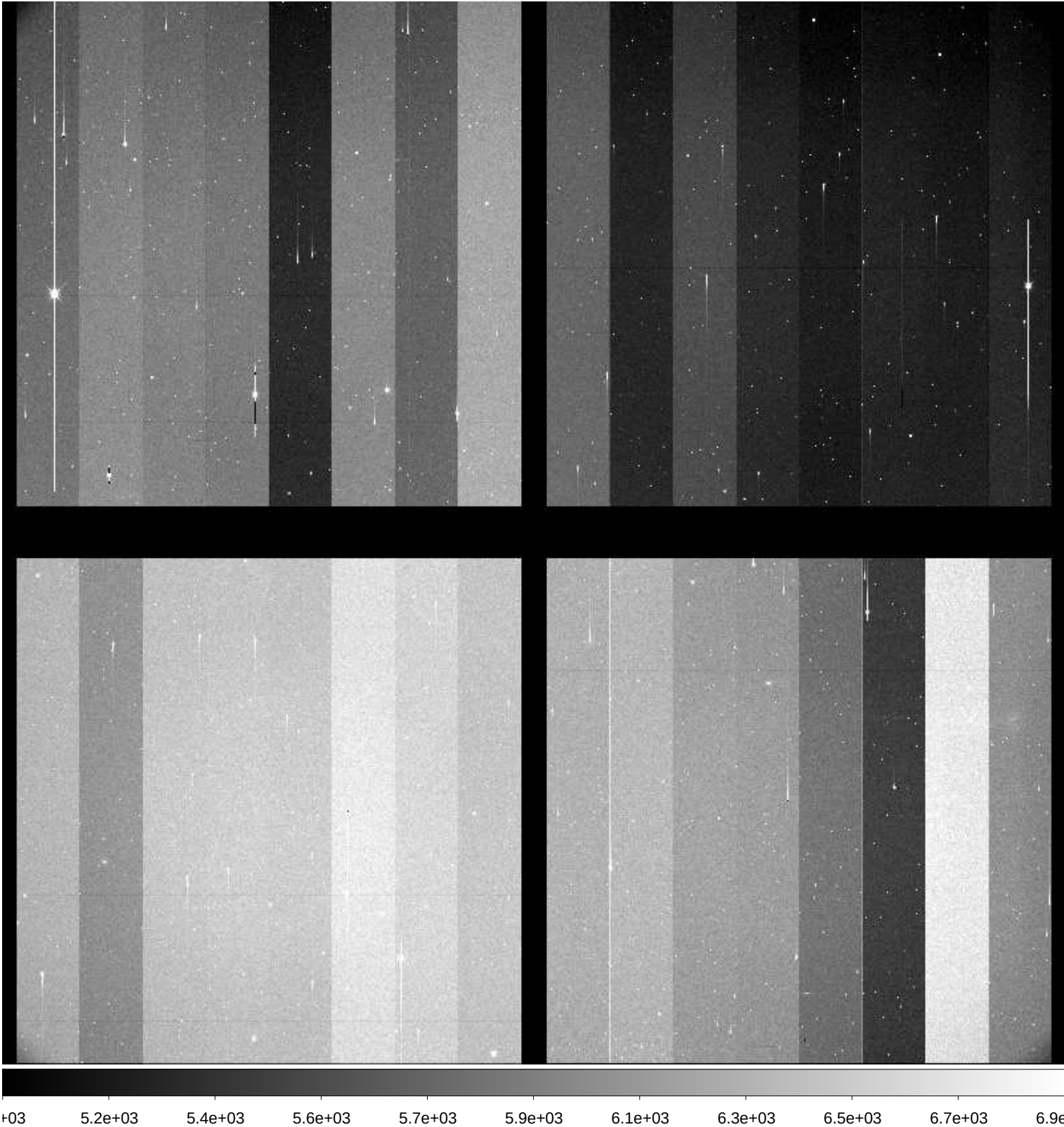
File Name : **xkmtc.20171210.054406.fits** # 82 / 105 #
Project ID : ENG-DIR
Image Type : OBJECT
Object Name : **GRB171205A**
RA : 11:11:42.400
DEC : -13:05:20.30
Exposure Time : 120
Airmass : 1.21
Sidereal Time : 09:01:50
Filter ID : V
Observation Date : 2017-12-10T08:28:09
CCD Temperature : -105.97



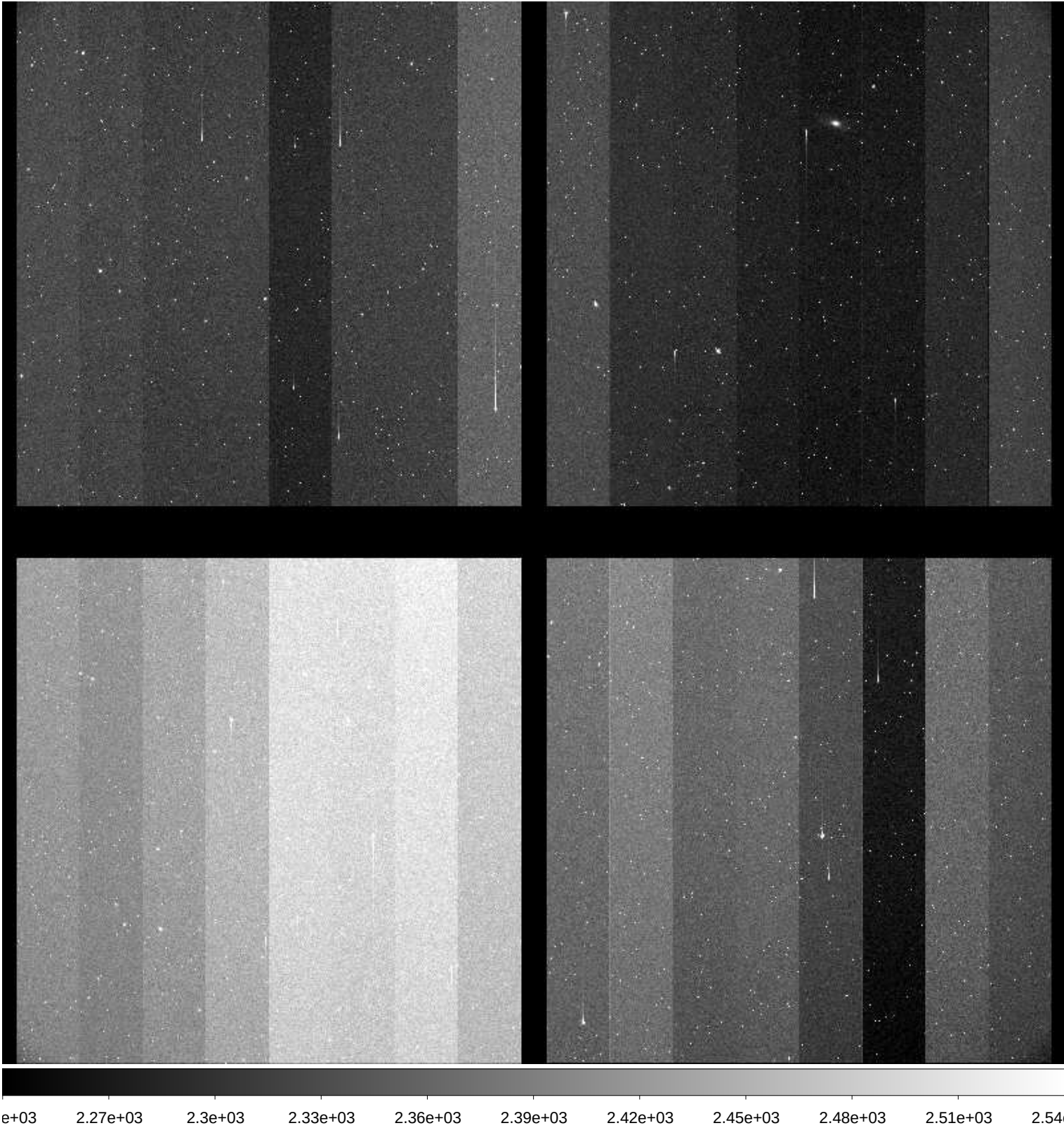
File Name : **xkmtc.20171210.054407.fits** # 83 / 105 #
Project ID : ENG-DIR
Image Type : OBJECT
Object Name : **GRB171205A**
RA : 11:11:42.380
DEC : -13:05:20.20
Exposure Time : 120
Airmass : 1.21
Sidereal Time : 09:04:48
Filter ID : B
Observation Date : 2017-12-10T08:31:09
CCD Temperature : -106.02



File Name : **xkmtc.20171210.054408.fits** # 84 / 105 #
Project ID : ENG-DIR
Image Type : OBJECT
Object Name : **GRB171205A**
RA : 11:11:42.390
DEC : -13:05:20.30
Exposure Time : 120
Airmass : 1.20
Sidereal Time : 09:07:57
Filter ID : I
Observation Date : 2017-12-10T08:34:15
CCD Temperature : -105.99



File Name : **xkmtc.20171210.054409.fits** # 85 / 105 #
Project ID : ENG
Image Type : OBJECT
Object Name : **focus**
RA : 09:15:00.010
DEC : -25:00:00.10
Exposure Time : 10
Airmass : 1.00
Sidereal Time : 09:12:33
Filter ID : I
Observation Date : 2017-12-10T08:38:50
CCD Temperature : -106.05



File Name : xkmtc.20171210.054410.fits # 86 / 105 #

Project ID : ENG

Image Type : OBJECT

Object Name : focus

RA : 09:14:59.970

DEC : -25:00:00.10

Exposure Time : 30

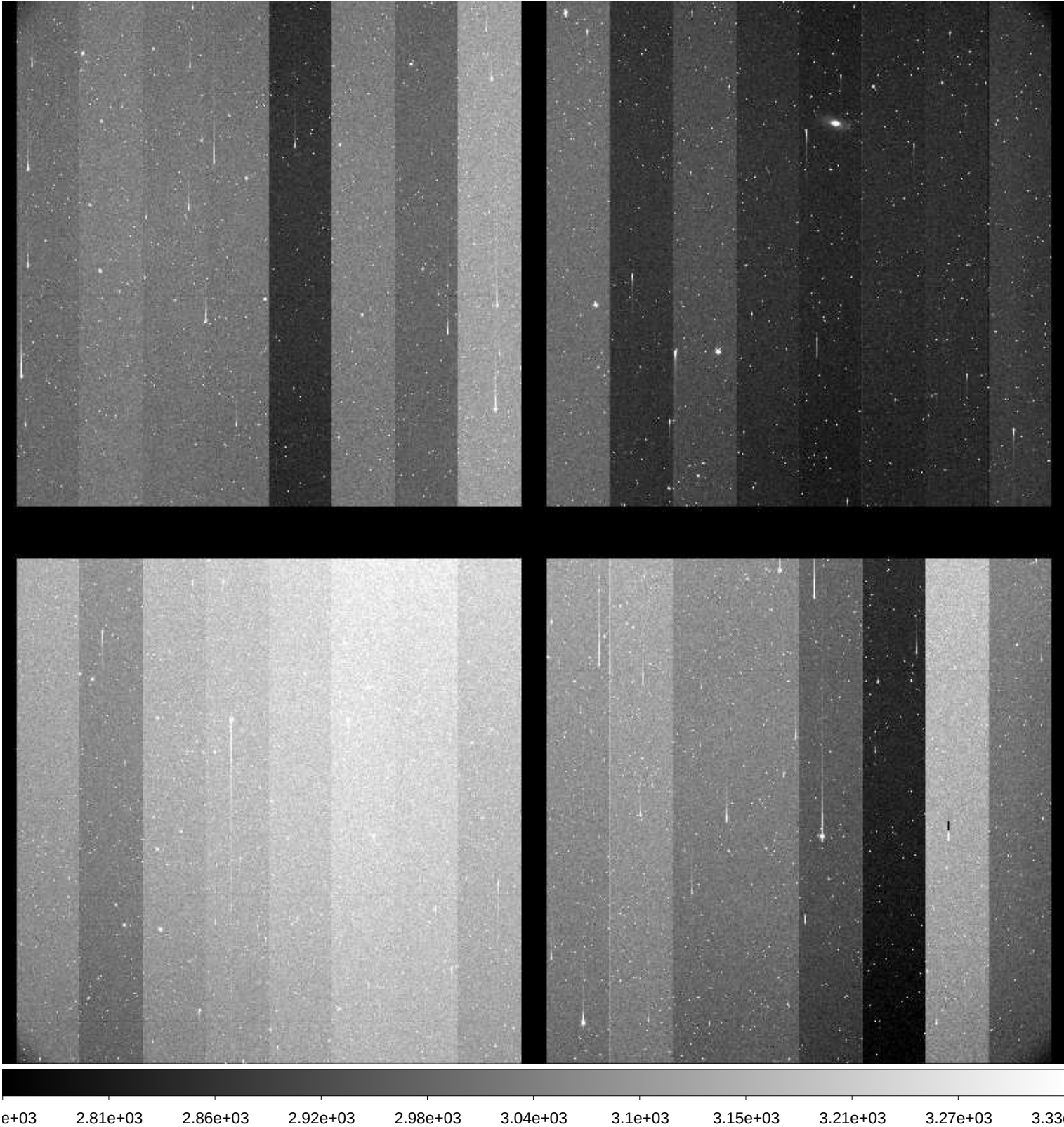
Airmass : 1.00

Sidereal Time : 09:13:58

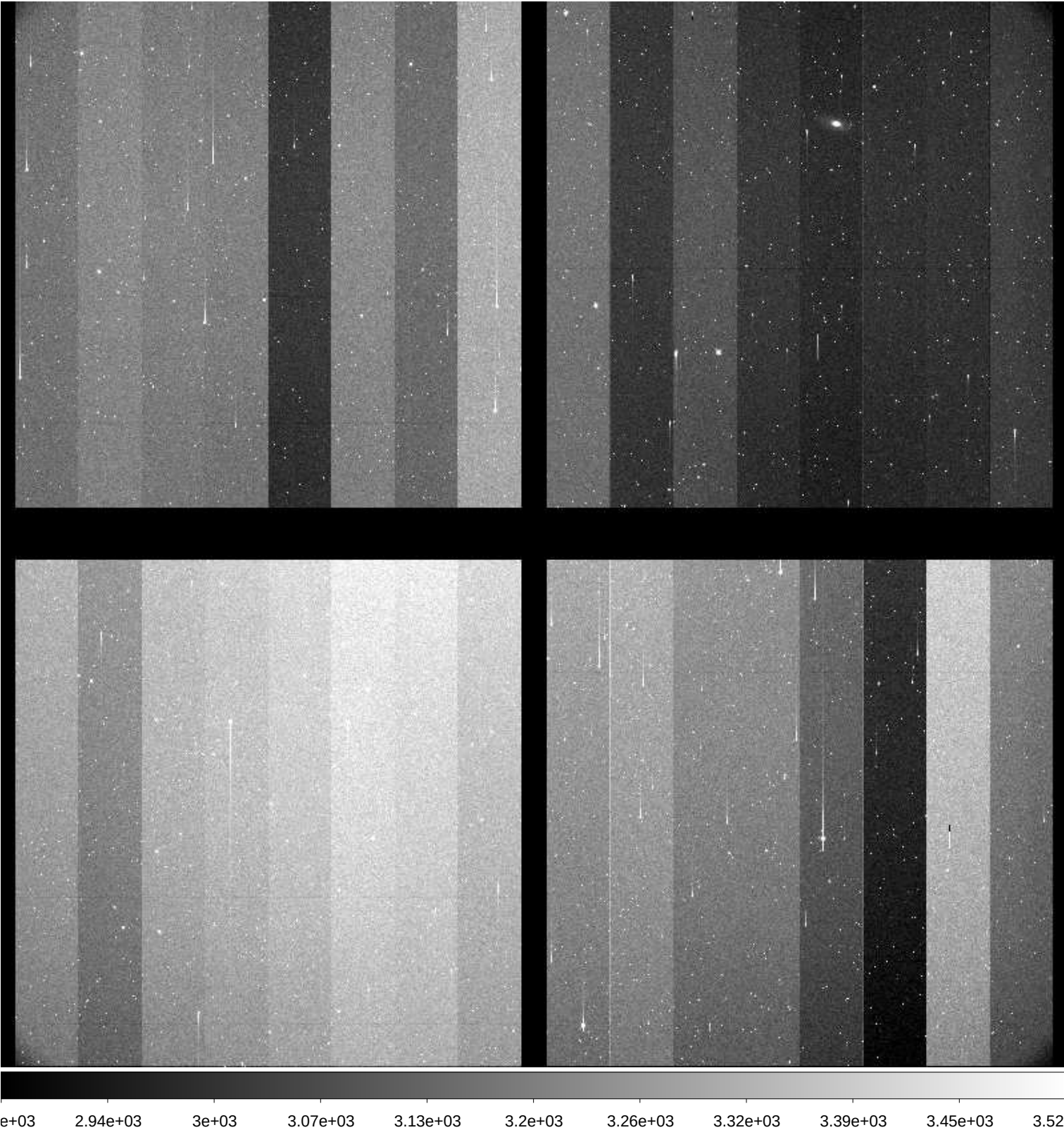
Filter ID : I

Observation Date : 2017-12-10T08:40:16

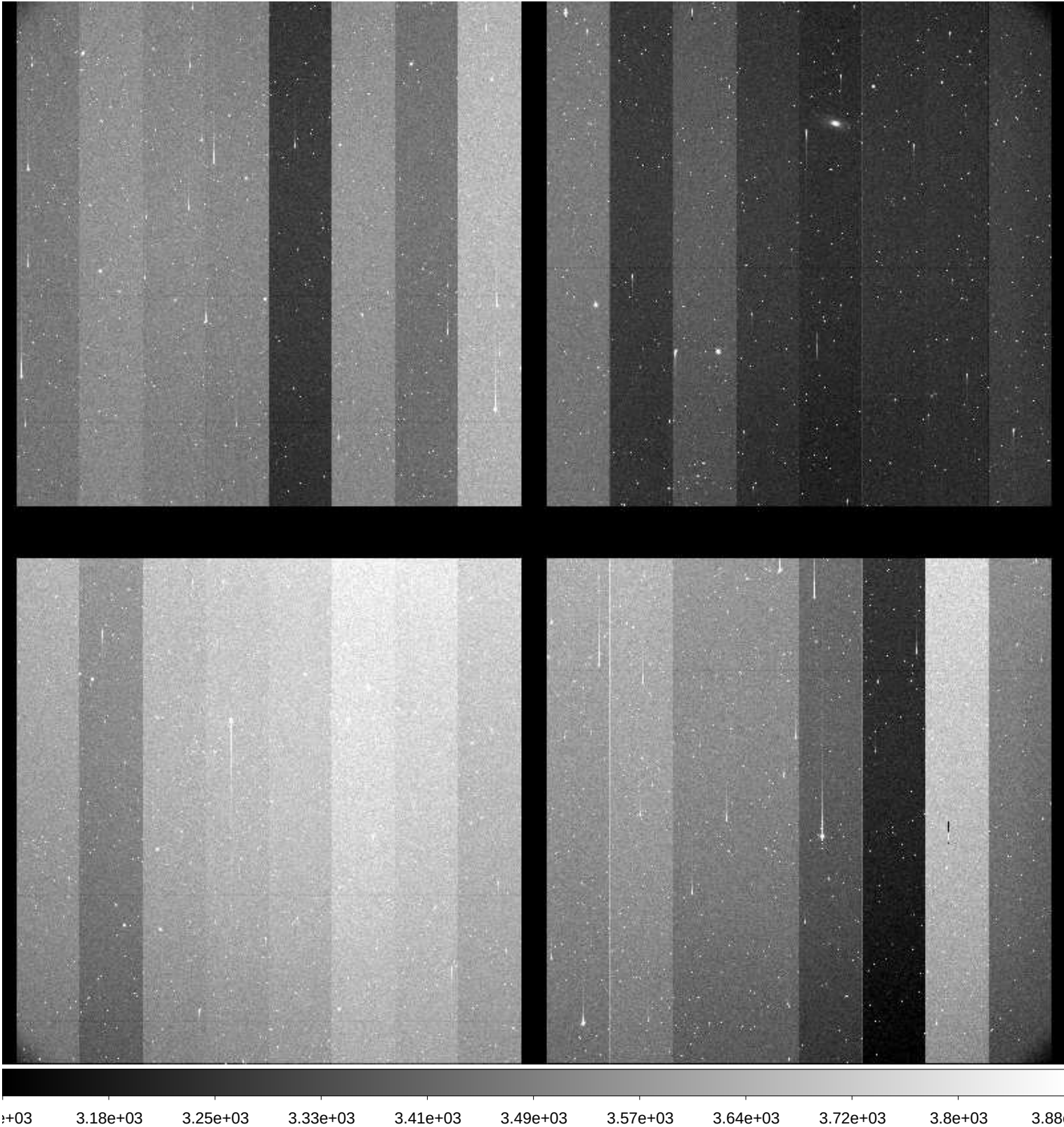
CCD Temperature : -106.11



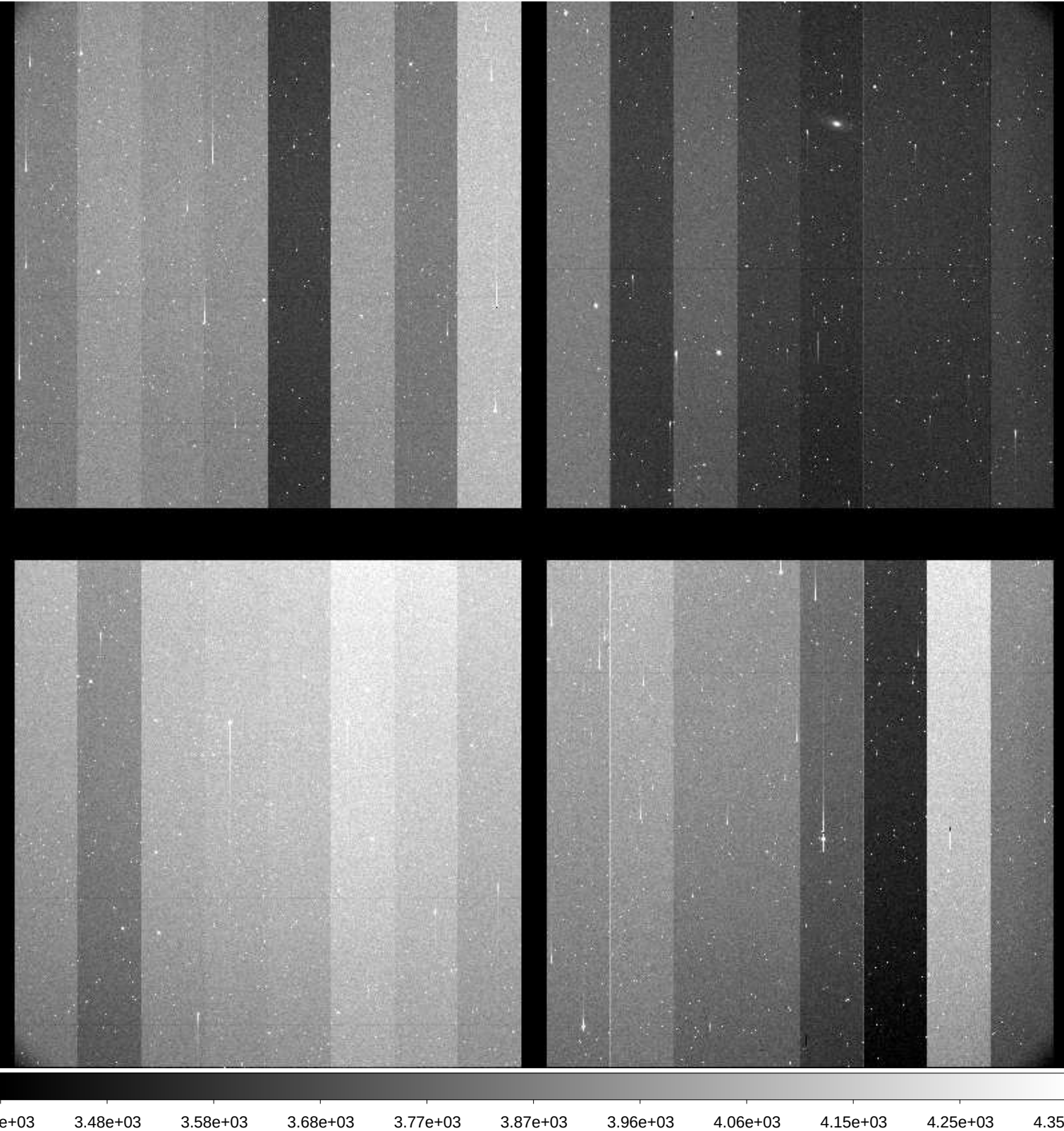
File Name : **xkmtc.20171210.054411.fits** # 87 / 105 #
Project ID : ENG
Image Type : OBJECT
Object Name : **focus**
RA : 09:14:59.970
DEC : -25:00:00.20
Exposure Time : 30
Airmass : 1.00
Sidereal Time : 09:15:27
Filter ID : I
Observation Date : 2017-12-10T08:41:44
CCD Temperature : -106.13



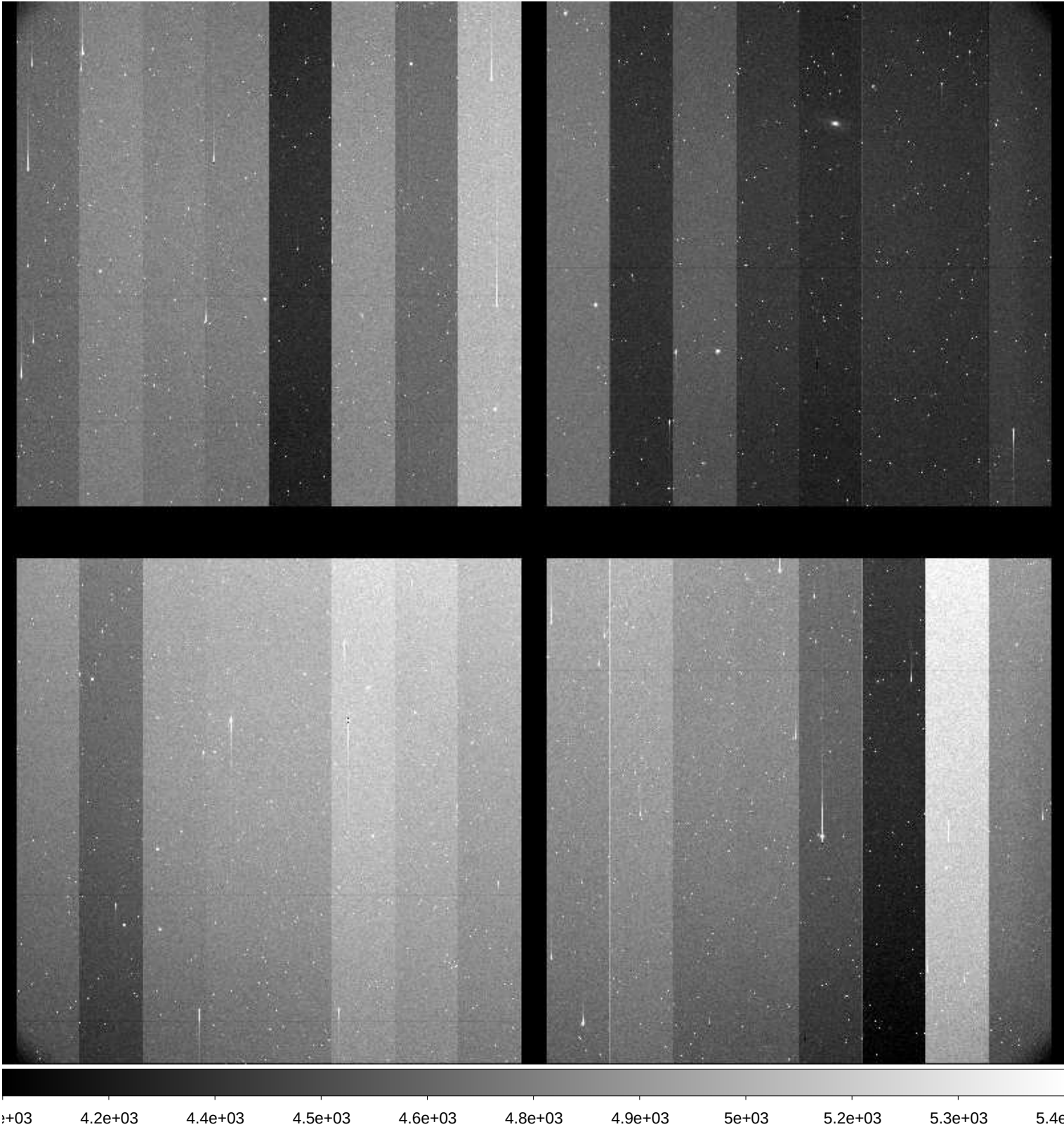
File Name : **xkmtc.20171210.054412.fits** # 88 / 105 #
Project ID : ENG
Image Type : OBJECT
Object Name : **focus**
RA : 09:14:59.950
DEC : -25:00:00.20
Exposure Time : 30
Airmass : 1.00
Sidereal Time : 09:17:21
Filter ID : I
Observation Date : 2017-12-10T08:43:38
CCD Temperature : -106.19



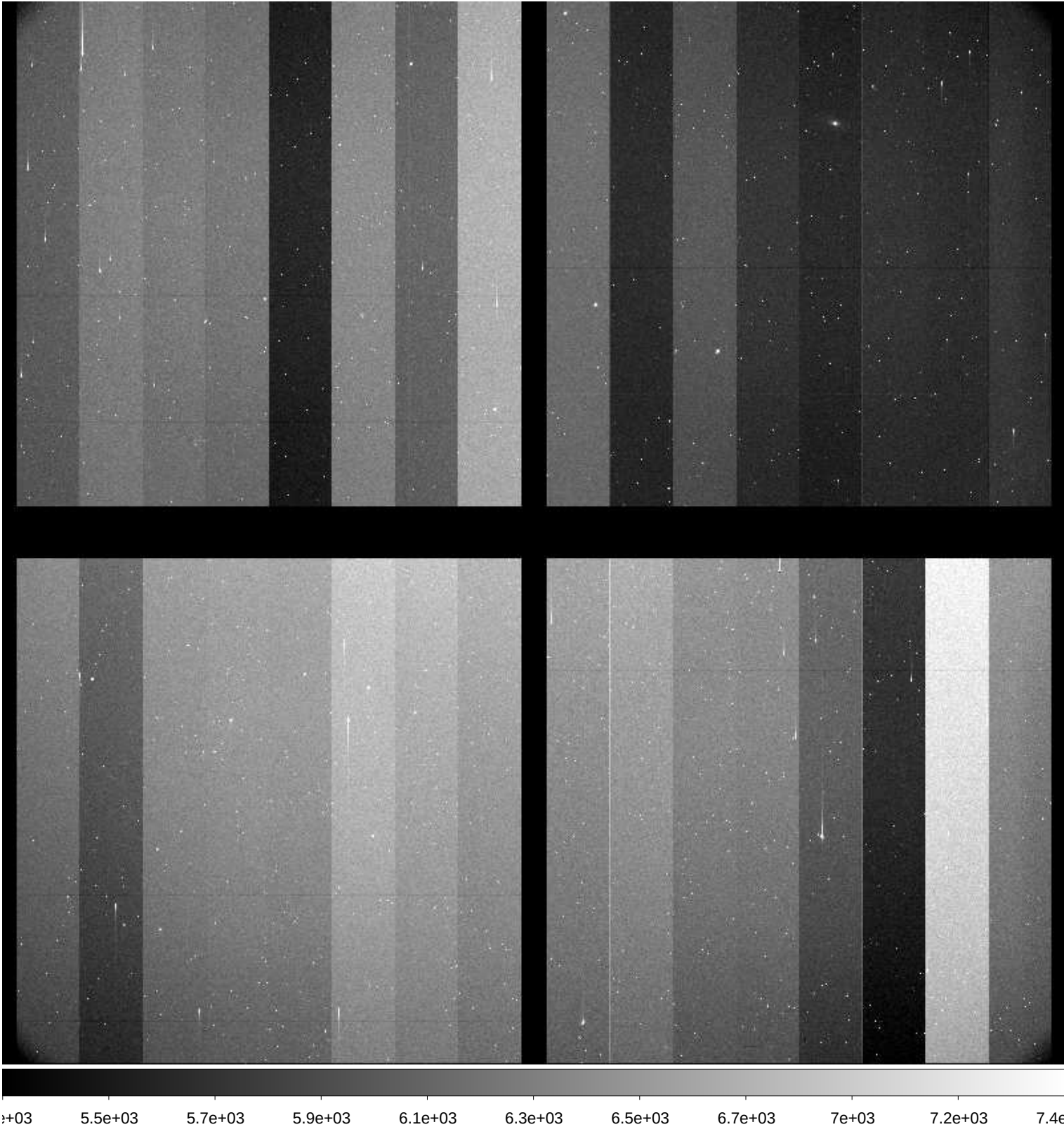
File Name : **xkmtc.20171210.054413.fits** # 89 / 105 #
Project ID : ENG
Image Type : OBJECT
Object Name : **focus**
RA : 09:14:59.990
DEC : -25:00:00.00
Exposure Time : 30
Airmass : 1.00
Sidereal Time : 09:18:51
Filter ID : I
Observation Date : 2017-12-10T08:45:20
CCD Temperature : -106.21



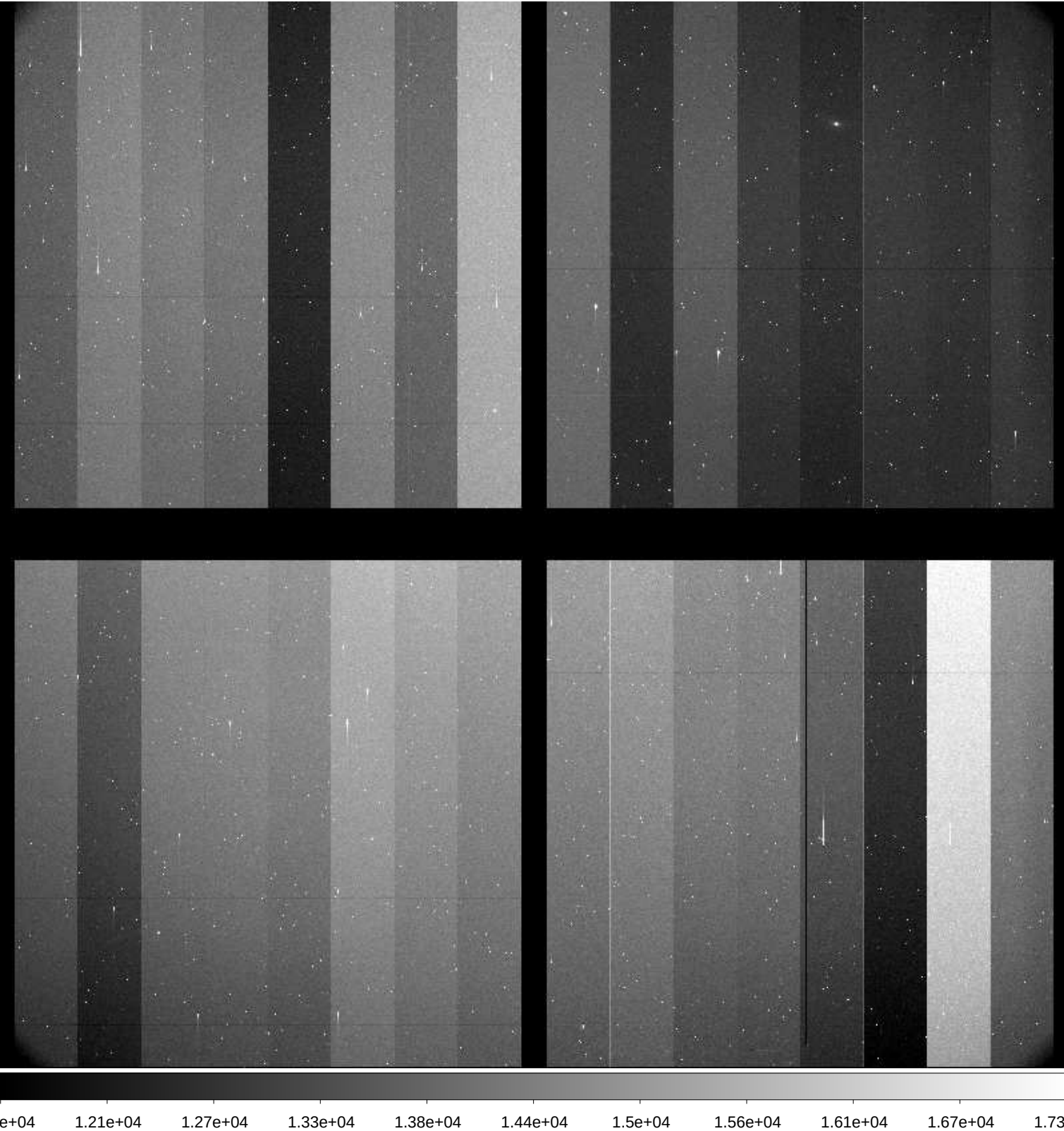
File Name : **xkmtc.20171210.054414.fits** # 90 / 105 #
Project ID : ENG
Image Type : OBJECT
Object Name : **focus**
RA : 09:14:59.980
DEC : -25:00:00.00
Exposure Time : 30
Airmass : 1.00
Sidereal Time : 09:21:18
Filter ID : I
Observation Date : 2017-12-10T08:47:34
CCD Temperature : -106.25



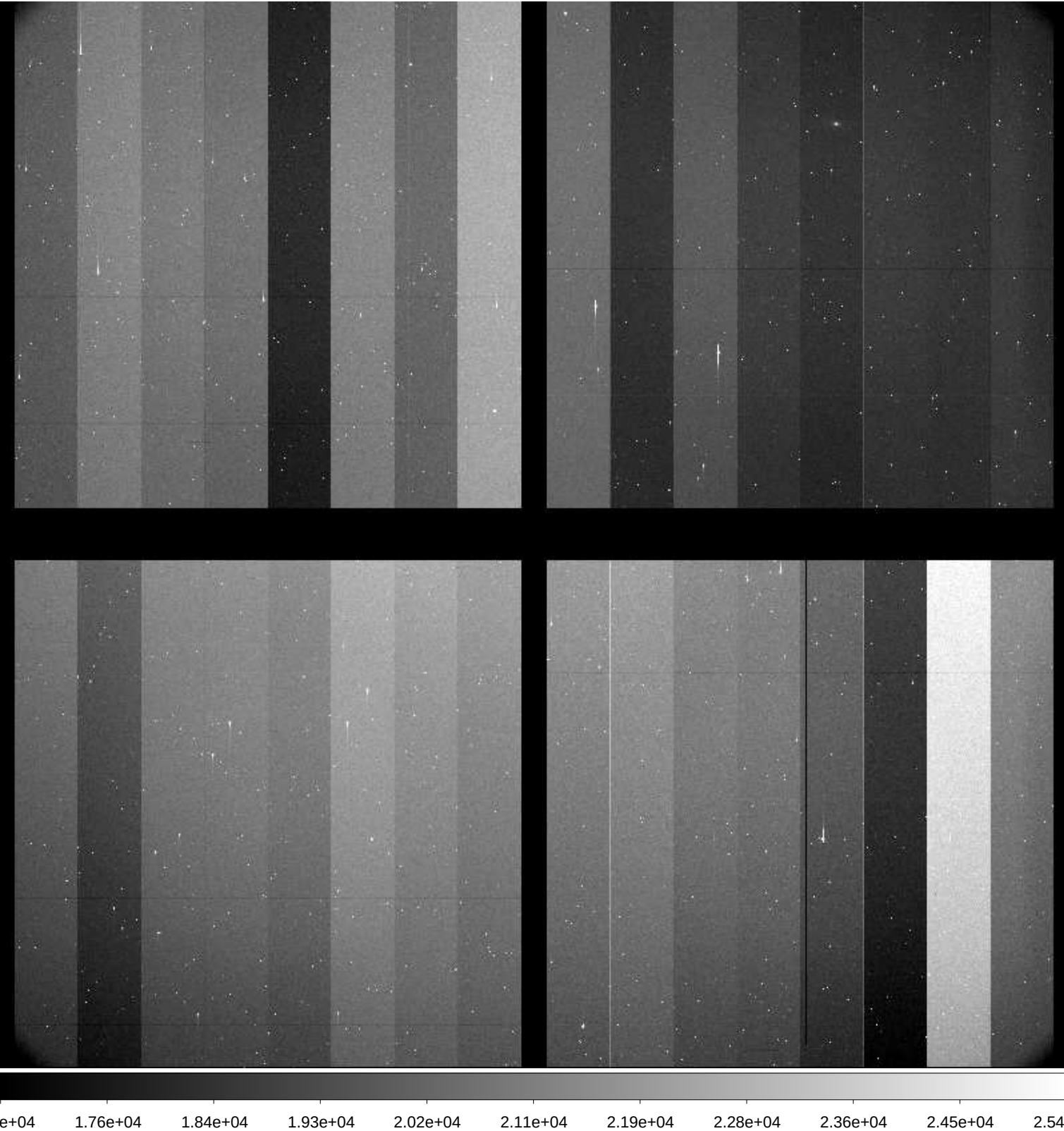
File Name : **xkmtc.20171210.054415.fits** # 91 / 105 #
Project ID : ENG
Image Type : OBJECT
Object Name : **focus**
RA : 09:14:59.990
DEC : -25:00:00.00
Exposure Time : 30
Airmass : 1.00
Sidereal Time : 09:23:55
Filter ID : I
Observation Date : 2017-12-10T08:50:10
CCD Temperature : -106.27



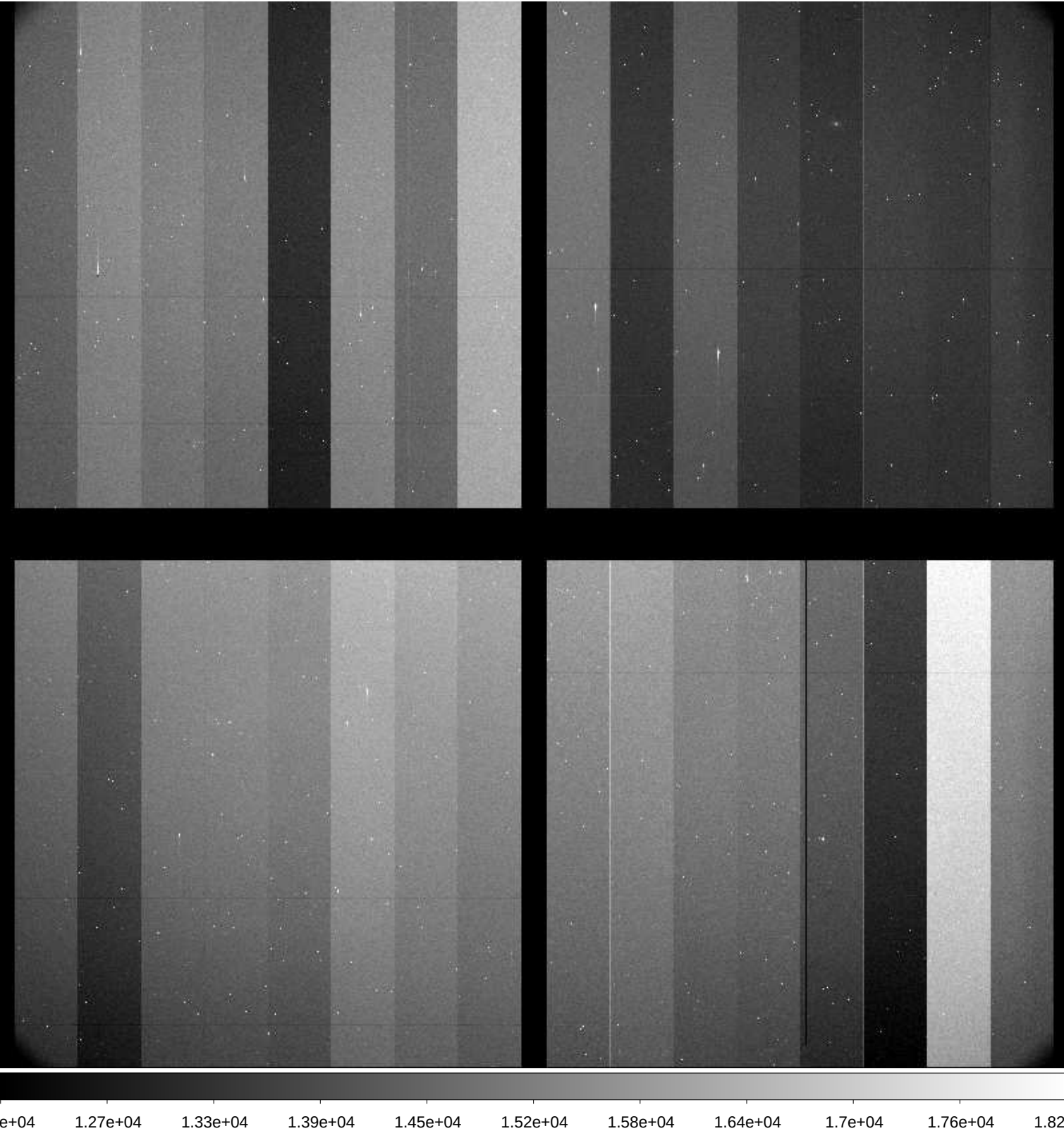
File Name : **xkmtc.20171210.054416.fits** # 92 / 105 #
Project ID : ENG
Image Type : OBJECT
Object Name : **f+34**
RA : 09:14:59.990
DEC : -25:09:59.90
Exposure Time : 60
Airmass : 1.00
Sidereal Time : 09:25:33
Filter ID : I
Observation Date : 2017-12-10T08:52:01
CCD Temperature : -106.31



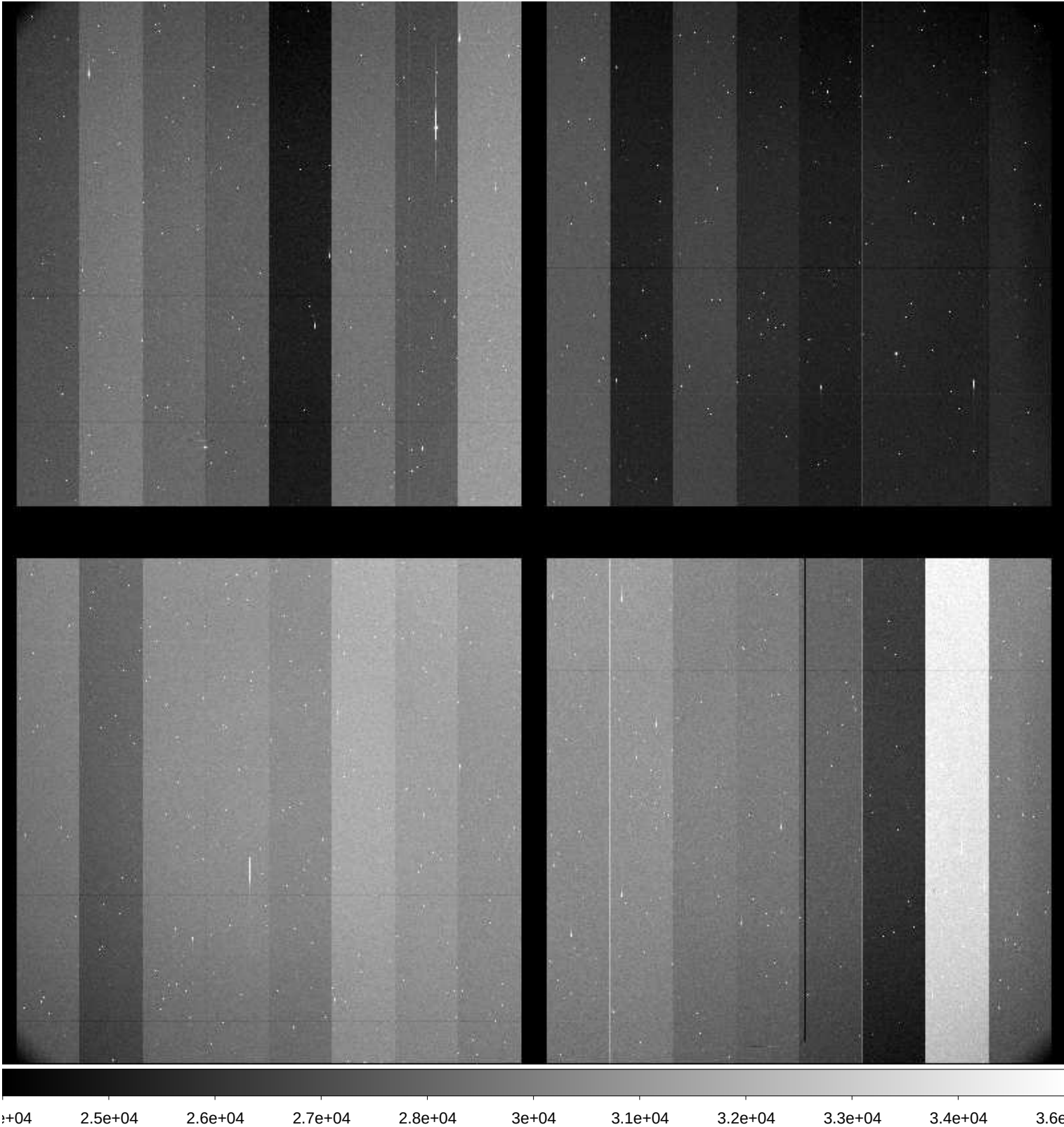
File Name : **xkmtc.20171210.054417.fits** # 93 / 105 #
Project ID : ENG
Image Type : OBJECT
Object Name : **f-34**
RA : 09:15:00.000
DEC : -25:00:00.00
Exposure Time : 60
Airmass : 1.00
Sidereal Time : 09:27:57
Filter ID : I
Observation Date : 2017-12-10T08:54:11
CCD Temperature : -106.33



File Name : **xkmtc.20171210.054418.fits** # 94 / 105 #
Project ID : ENG
Image Type : OBJECT
Object Name : **f-02**
RA : 09:14:59.980
DEC : -25:00:00.00
Exposure Time : 30
Airmass : 1.01
Sidereal Time : 09:30:04
Filter ID : I
Observation Date : 2017-12-10T08:56:19
CCD Temperature : -106.35



File Name : **xkmtc.20171210.054419.fits** # 95 / 105 #
Project ID : ENG
Image Type : FLAT
Object Name : **flat**
RA : 08:12:31.950
DEC : -16:37:05.50
Exposure Time : 30
Airmass : 1.08
Sidereal Time : 09:32:40
Filter ID : I
Observation Date : 2017-12-10T08:58:54
CCD Temperature : -106.35



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmtc.20171210.054420.fits

ENG

FLAT

flat

08:12:04.040

-16:45:08.20

20

1.08

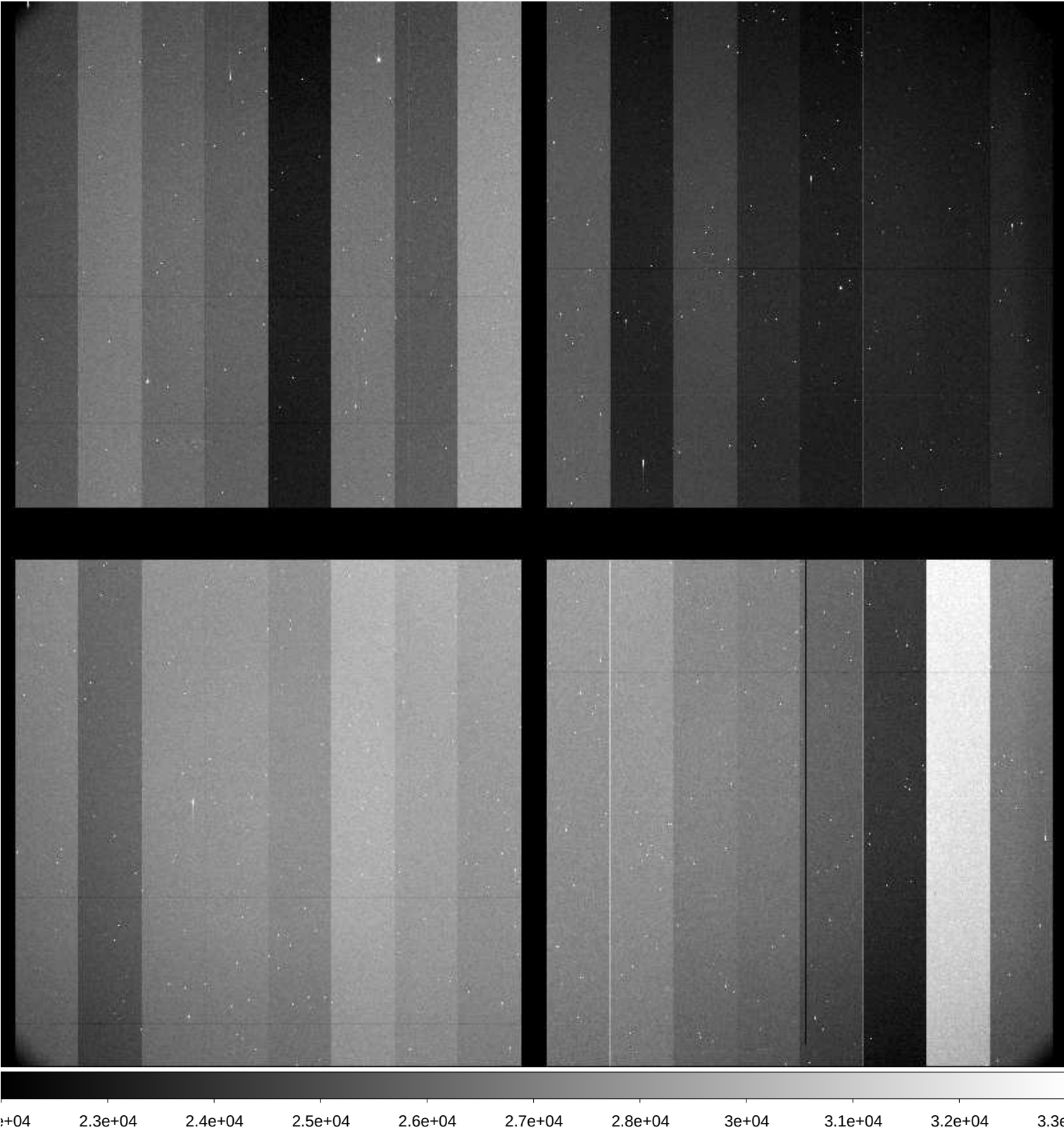
09:34:15

I

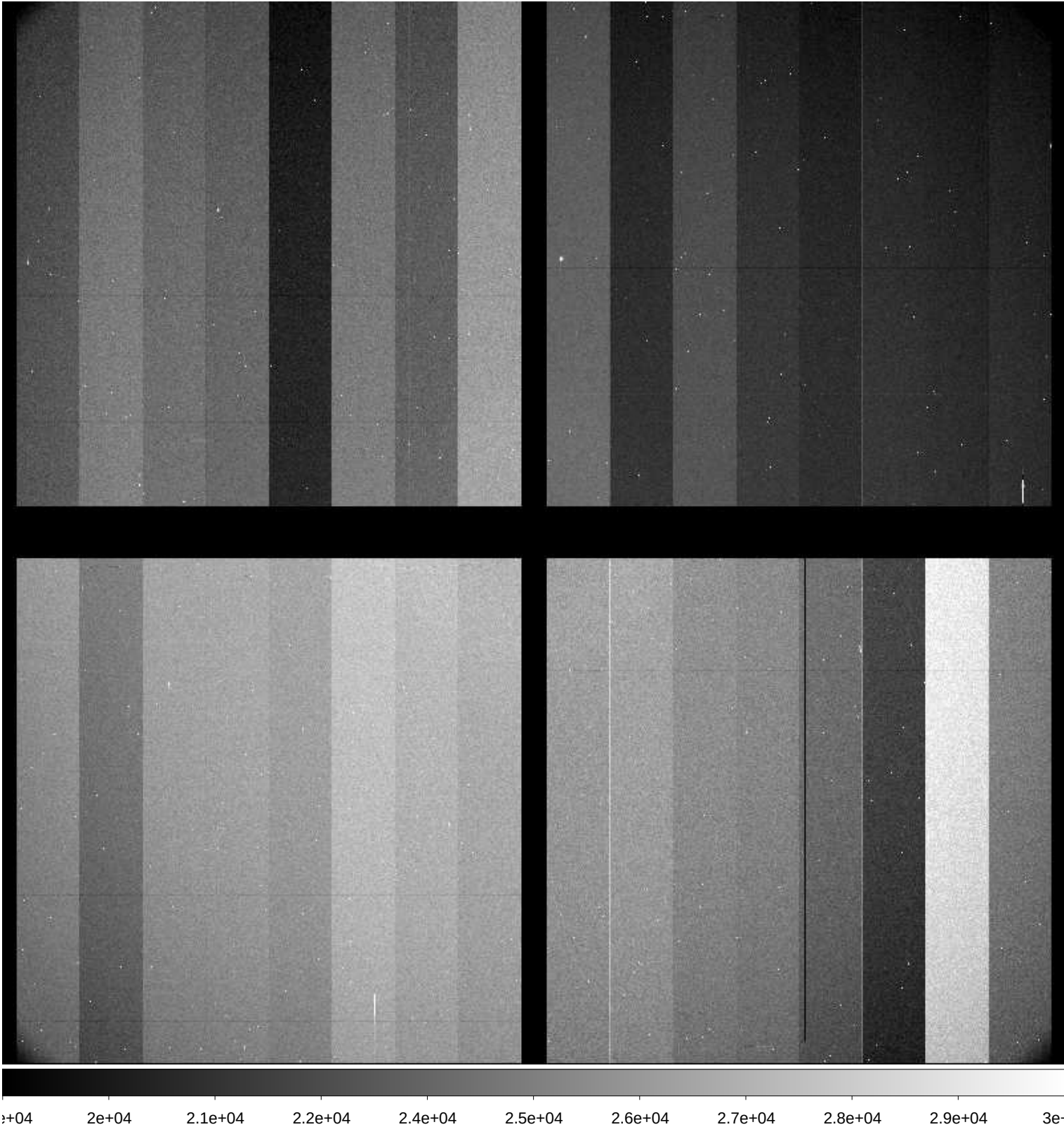
2017-12-10T09:00:28

-106.39

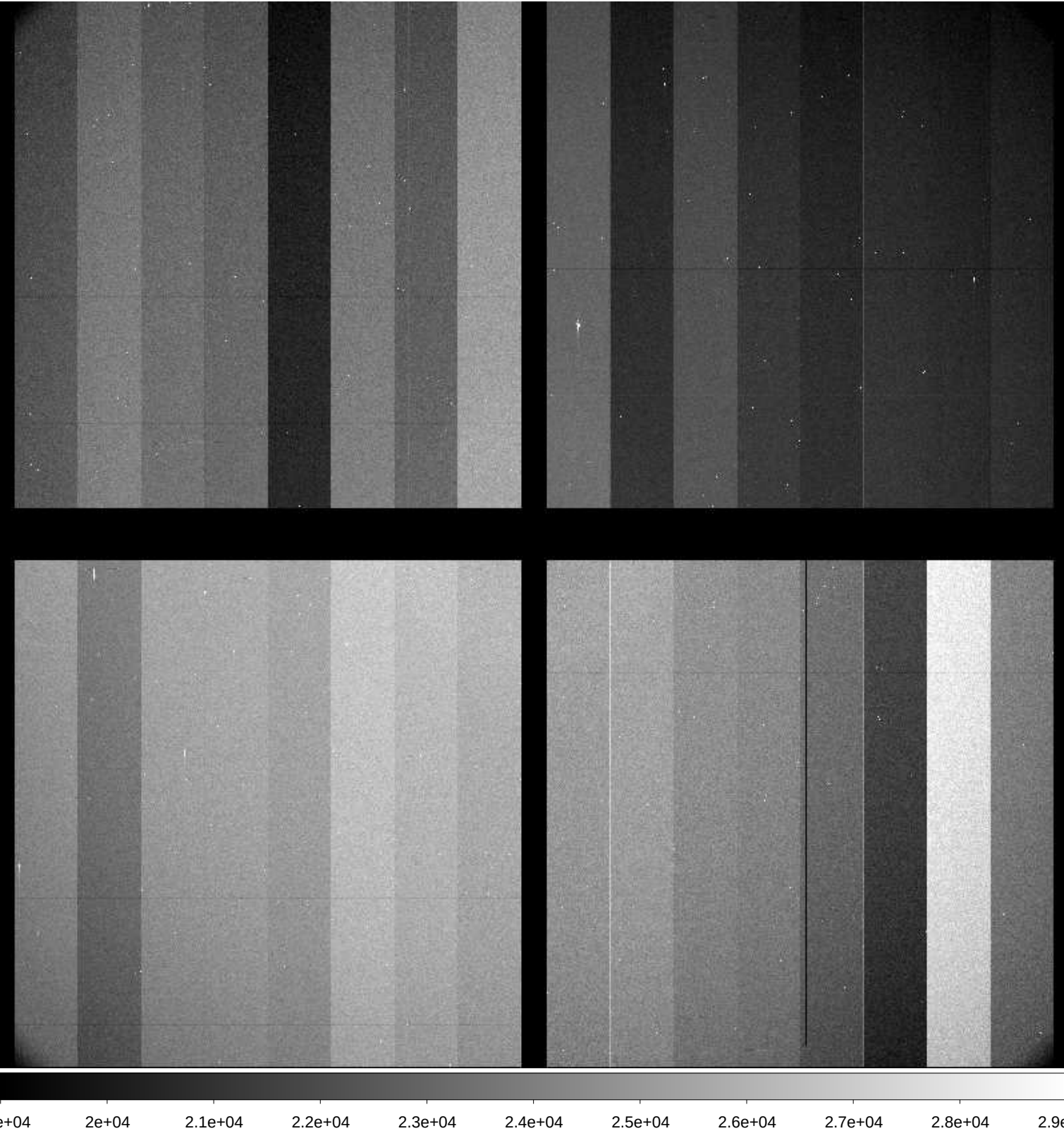
96 / 105



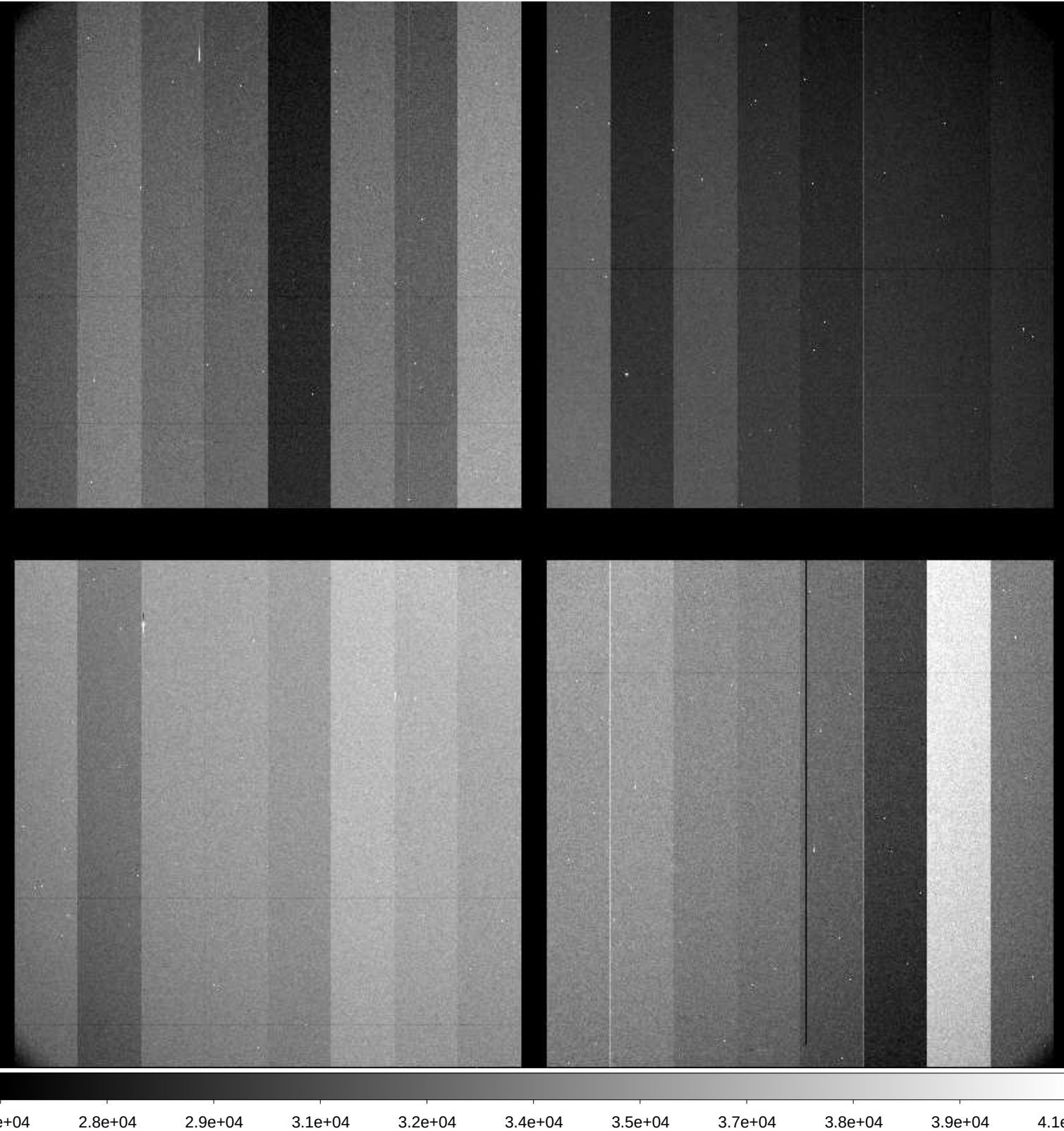
File Name : **xkmtc.20171210.054421.fits** # 97 / 105 #
Project ID : ENG
Image Type : FLAT
Object Name : **flat**
RA : 08:13:35.200
DEC : -16:21:04.10
Exposure Time : 30
Airmass : 1.09
Sidereal Time : 09:35:41
Filter ID : V
Observation Date : 2017-12-10T09:01:55
CCD Temperature : -106.41



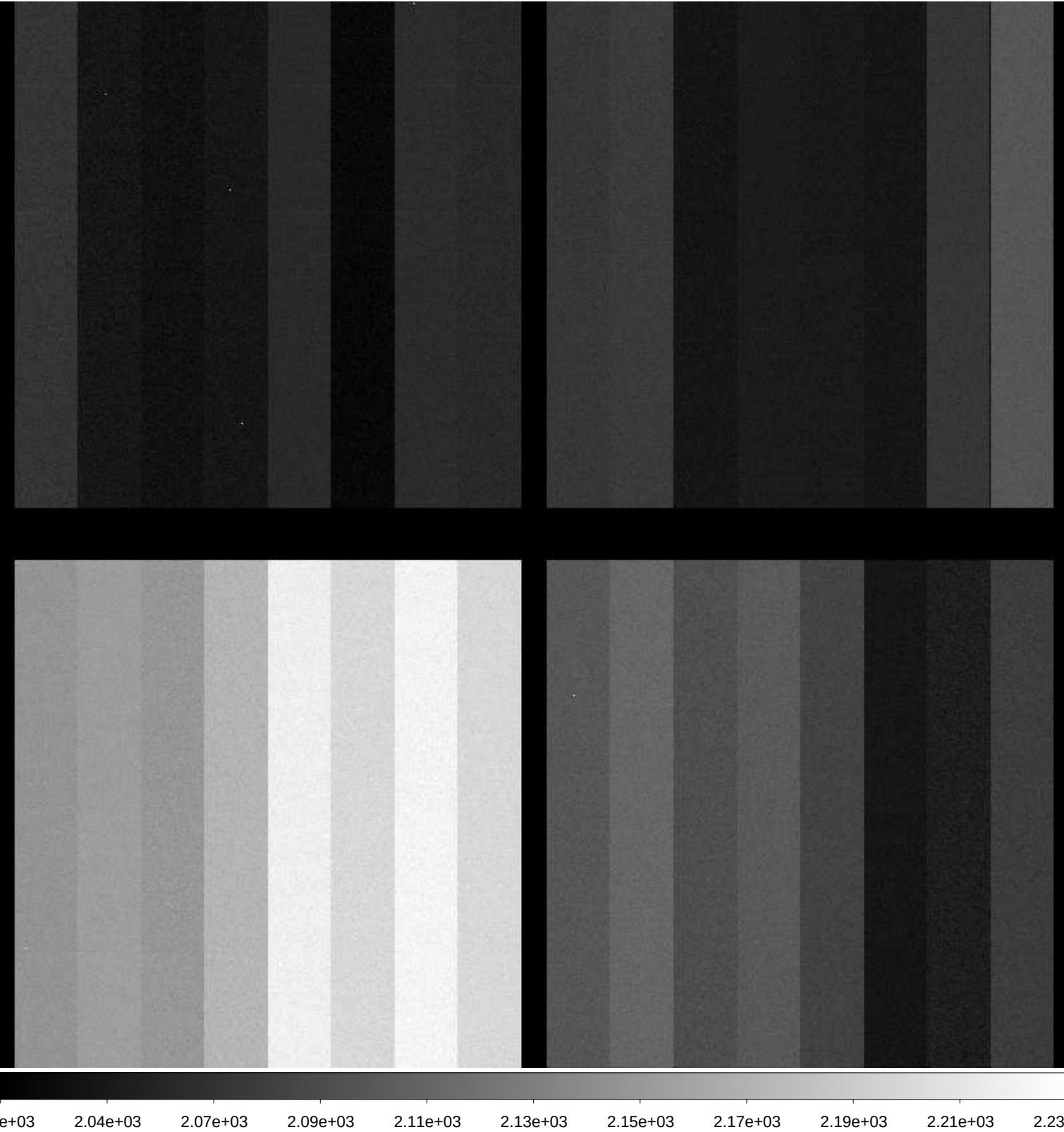
File Name : **xkmtc.20171210.054422.fits** # 98 / 105 #
Project ID : ENG
Image Type : FLAT
Object Name : **flat**
RA : 08:13:43.560
DEC : -16:13:10.80
Exposure Time : 20
Airmass : 1.09
Sidereal Time : 09:37:20
Filter ID : V
Observation Date : 2017-12-10T09:03:33
CCD Temperature : -106.43



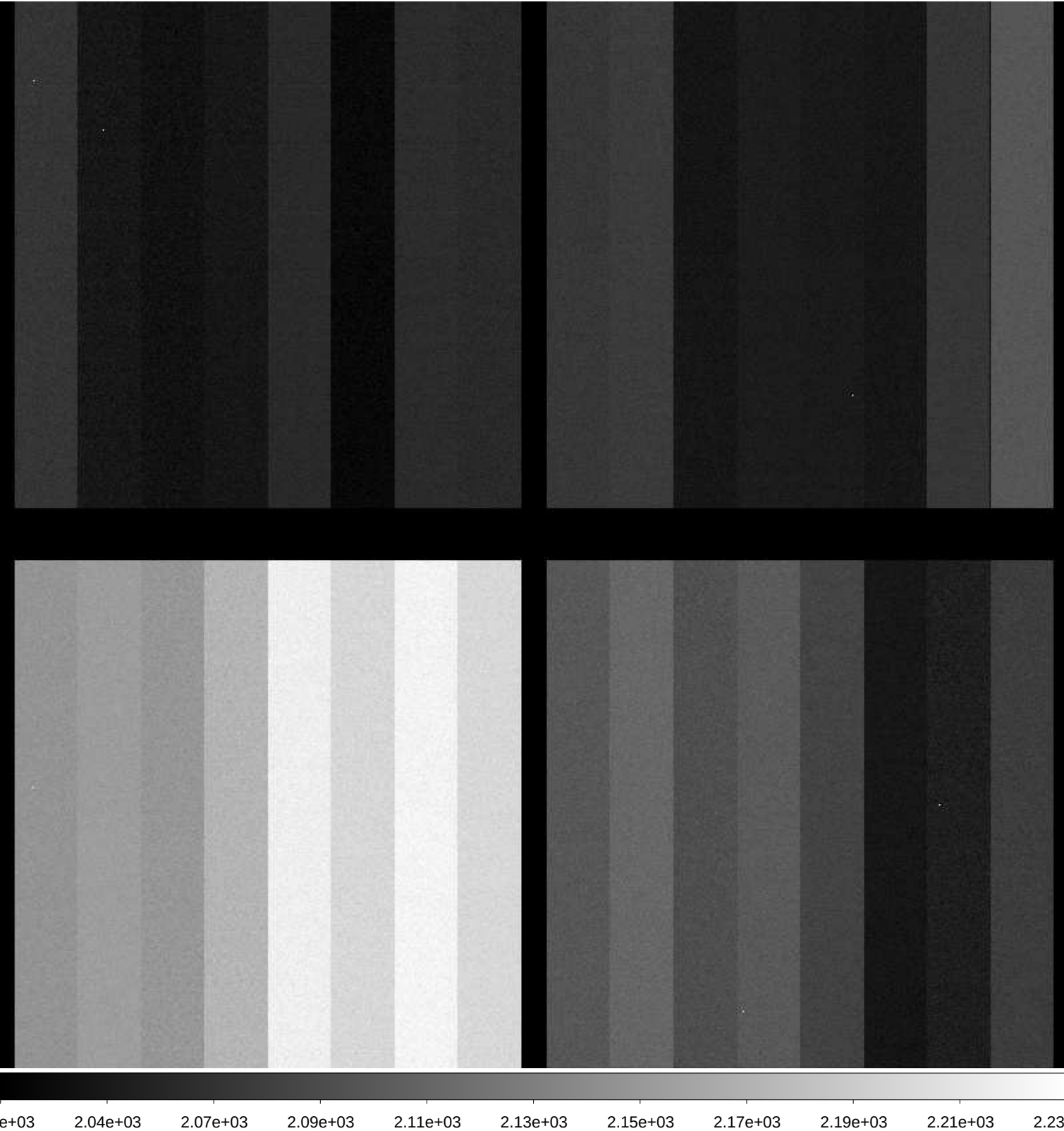
File Name : **xkmtc.20171210.054423.fits** # 99 / 105 #
Project ID : ENG
Image Type : FLAT
Object Name : **flat**
RA : 08:14:07.780
DEC : -16:07:12.60
Exposure Time : 20
Airmass : 1.09
Sidereal Time : 09:38:46
Filter ID : V
Observation Date : 2017-12-10T09:04:58
CCD Temperature : -106.43



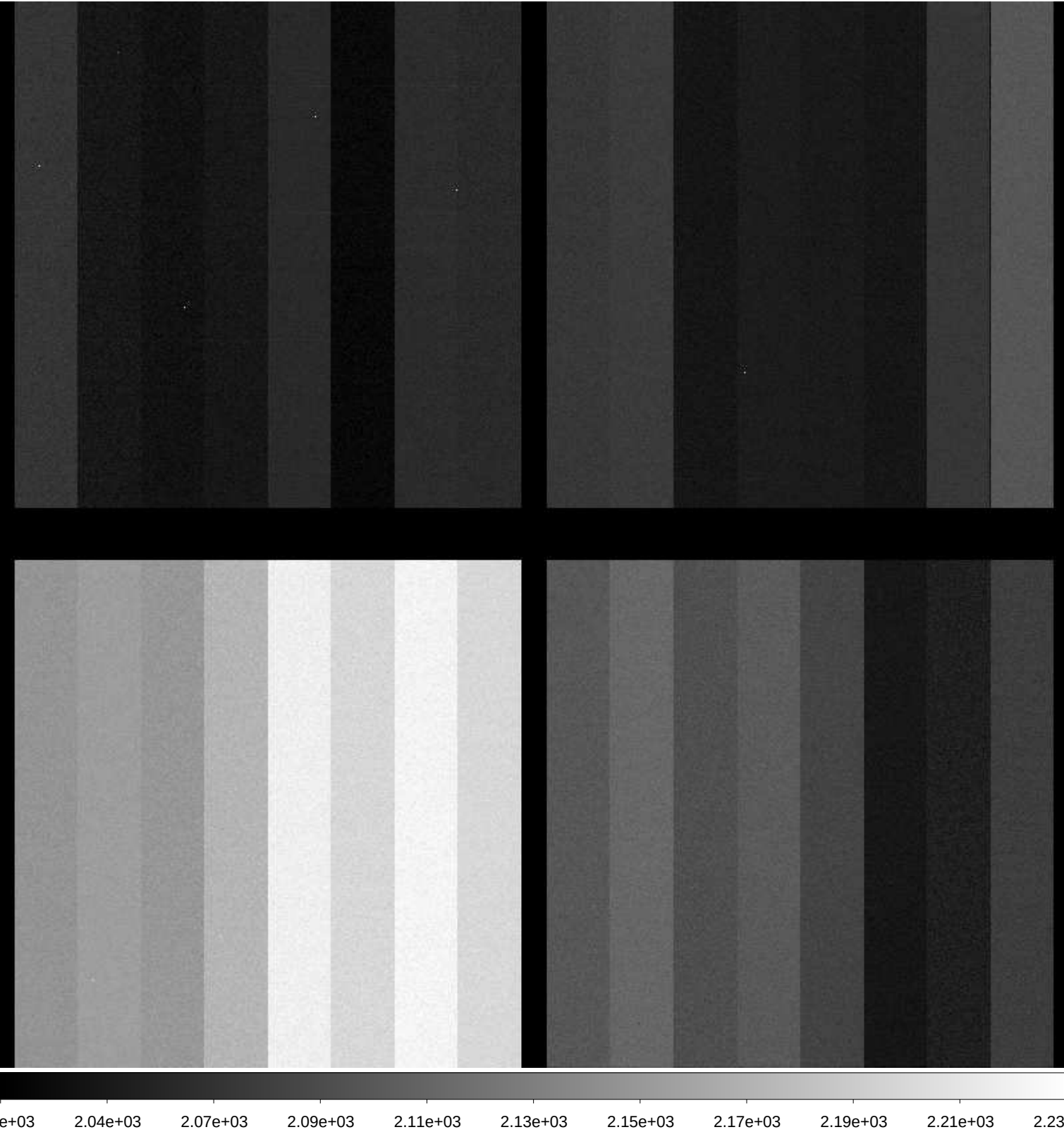
File Name : **xkmtc.20171210.054424.fits** # 100 / 105 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 09:48:20.240
DEC : -29:55:28.60
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 09:48:59
Filter ID : R
Observation Date : 2017-12-10T09:15:10
CCD Temperature : -106.37



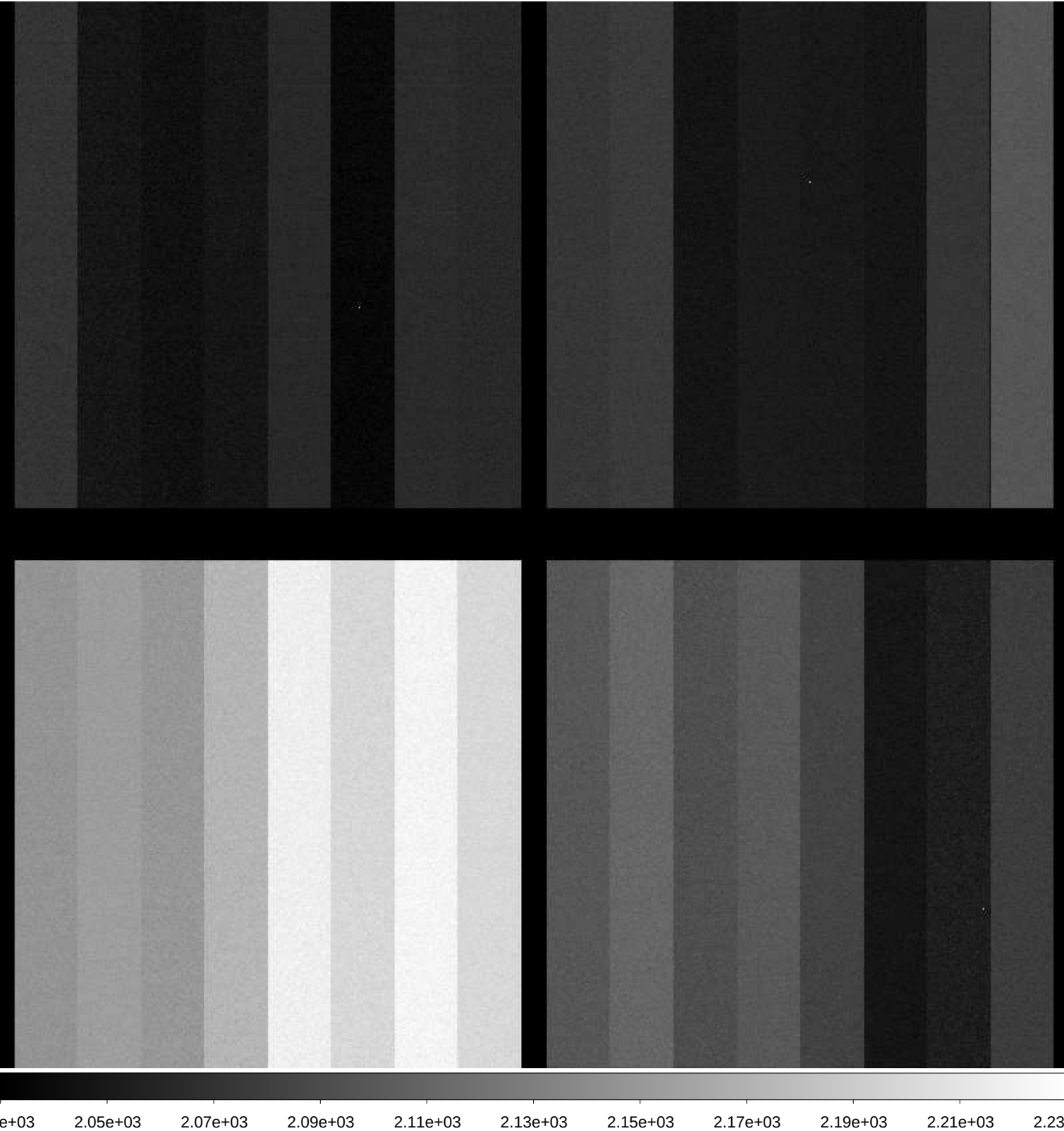
File Name : **xkmtc.20171210.054425.fits** # 101 / 105 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 09:49:16.510
DEC : -29:55:27.80
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 09:49:55
Filter ID : R
Observation Date : 2017-12-10T09:16:07
CCD Temperature : -106.38



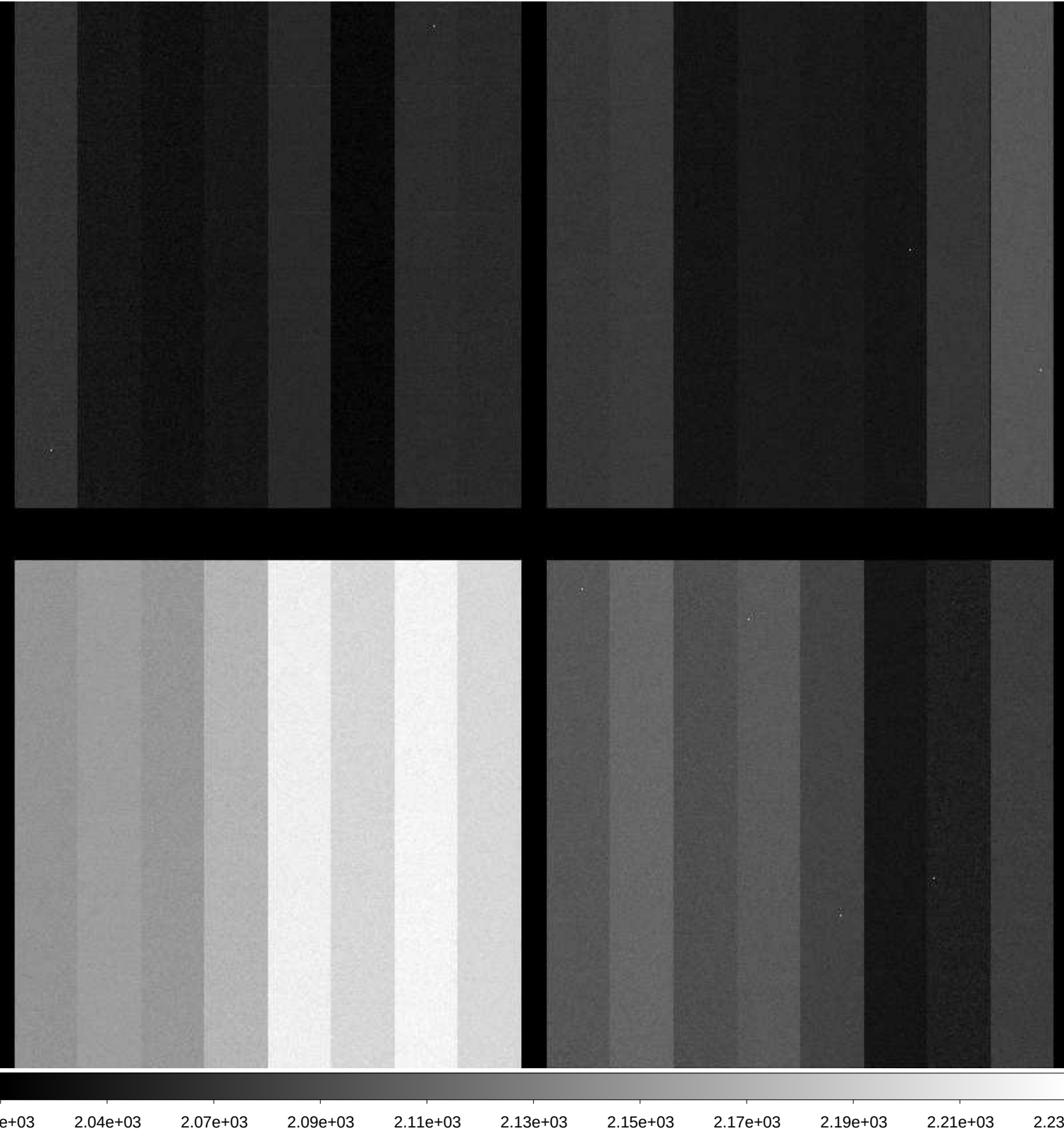
File Name : **xkmtc.20171210.054426.fits** # 102 / 105 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 09:50:23.090
DEC : -29:55:26.90
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 09:51:02
Filter ID : R
Observation Date : 2017-12-10T09:17:26
CCD Temperature : -104.6



File Name : **xkmtc.20171210.054427.fits** # 103 / 105 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 09:51:33.740
DEC : -29:55:26.00
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 09:52:12
Filter ID : R
Observation Date : 2017-12-10T09:18:36
CCD Temperature : -106.43



File Name : **xkmtc.20171210.054428.fits** # 104 / 105 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 09:52:44.520
DEC : -29:55:25.10
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 09:53:23
Filter ID : R
Observation Date : 2017-12-10T09:19:47
CCD Temperature : -106.45



File Name : **xkmtc.20171210.054429.fits** # 105 / 105 #
Project ID : OBS
Image Type : DARK
Object Name : **end**
RA : 09:56:10.810
DEC : -29:55:22.50
Exposure Time : 30
Airmass : 1.00
Sidereal Time : 09:56:50
Filter ID : R
Observation Date : 2017-12-10T09:23:00
CCD Temperature : -106.45

