

File Name : **xkmts.20180716.029834.fits** # 1 / 101 #

Project ID : OBS

Image Type : DARK

Object Name : **begin**

RA : 12:27:20.090

DEC : -32:06:07.50

Exposure Time : 60

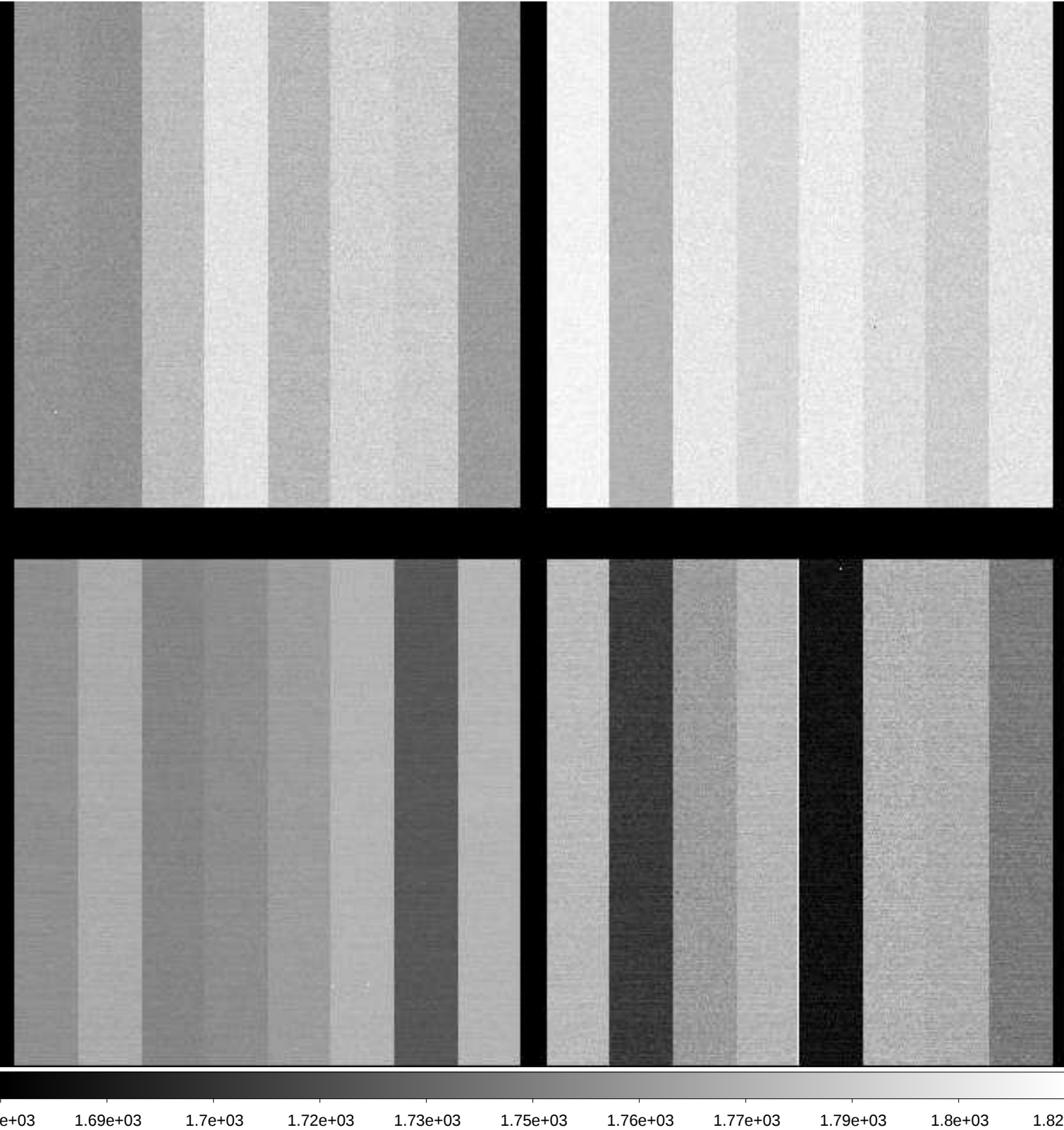
Airmass : 1.00

Sidereal Time : 12:28:11

Filter ID : V

Observation Date : 2018-07-16T15:27:25

CCD Temperature : -110.36



File Name : **xkmts.20180716.029835.fits** # 2 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 12:29:37.550

DEC : -32:06:08.00

Exposure Time : 0

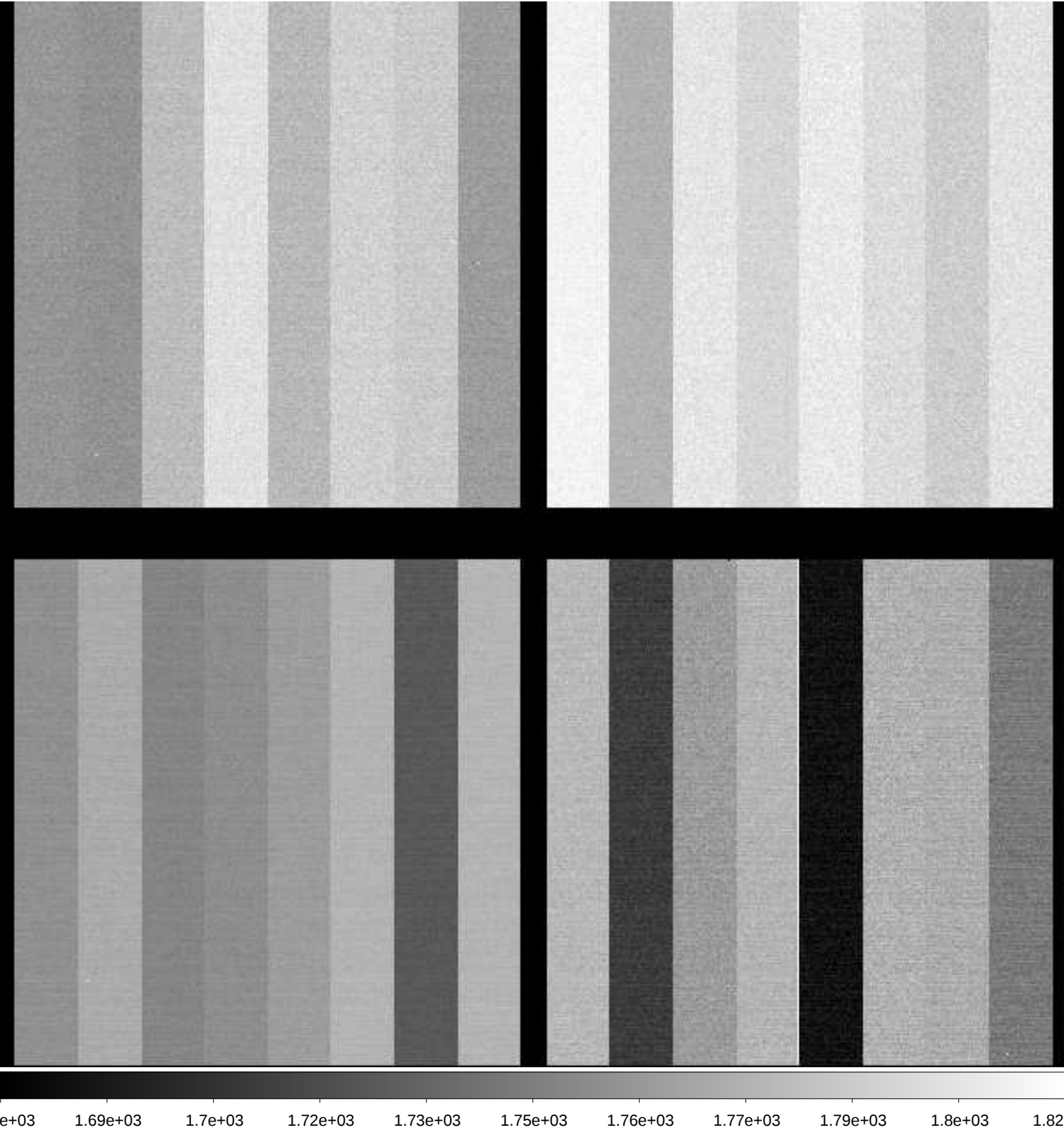
Airmass : 1.00

Sidereal Time : 12:30:29

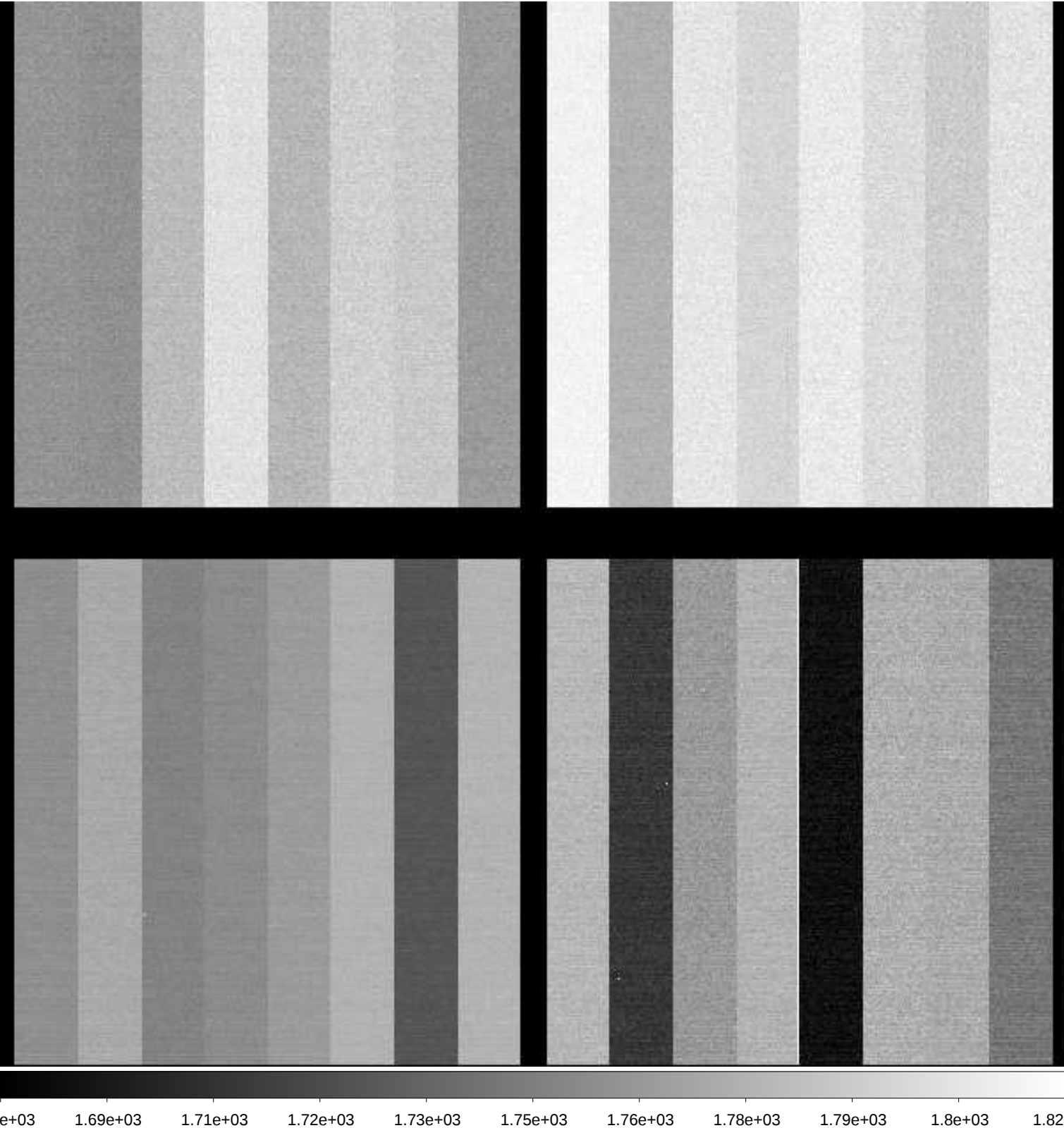
Filter ID : R

Observation Date : 2018-07-16T15:29:42

CCD Temperature : -110.4



File Name : **xkmts.20180716.029836.fits** # 3 / 101 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 12:30:34.100
DEC : -32:06:08.30
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 12:31:26
Filter ID : R
Observation Date : 2018-07-16T15:30:52
CCD Temperature : -110.4



File Name : **xkmts.20180716.029837.fits** # 4 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 12:31:47.980

DEC : -32:06:08.70

Exposure Time : 0

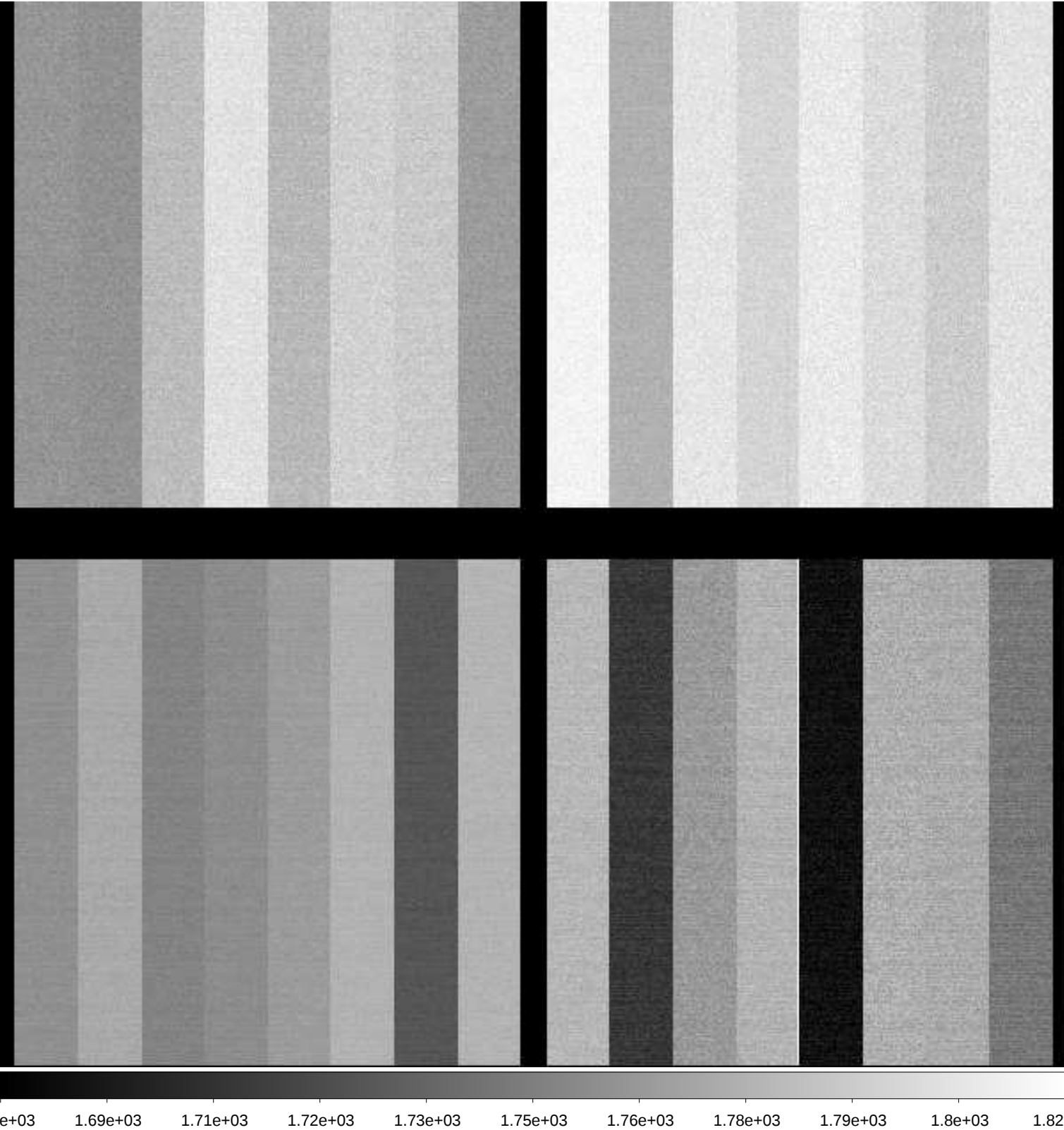
Airmass : 1.00

Sidereal Time : 12:32:40

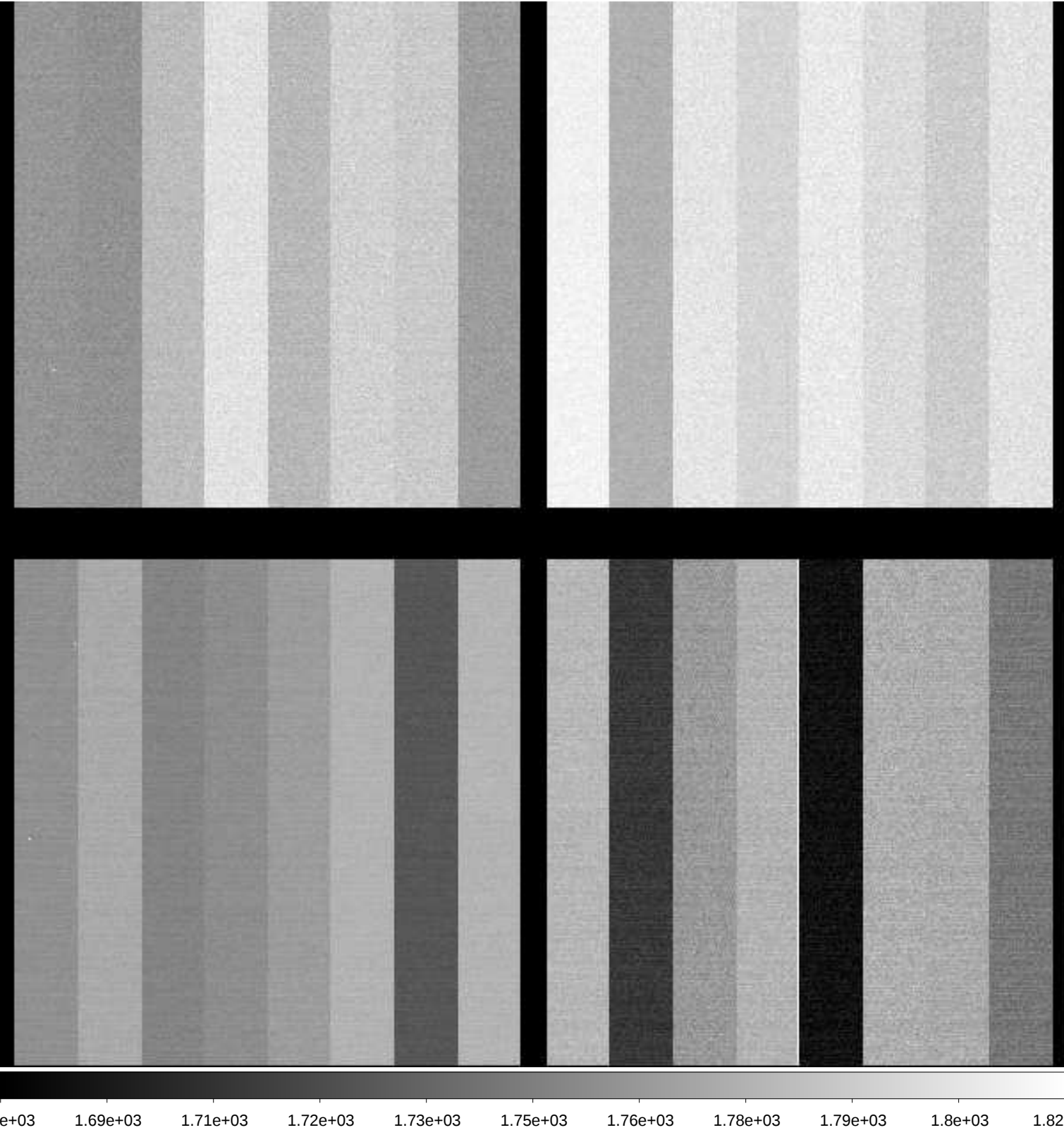
Filter ID : R

Observation Date : 2018-07-16T15:32:05

CCD Temperature : -110.44



File Name : **xkmts.20180716.029838.fits** # 5 / 101 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 12:32:58.450
DEC : -32:06:08.80
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 12:33:50
Filter ID : R
Observation Date : 2018-07-16T15:33:15
CCD Temperature : -110.45



File Name : **xkmts.20180716.029839.fits** # 6 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 12:34:10.140

DEC : -32:06:09.20

Exposure Time : 0

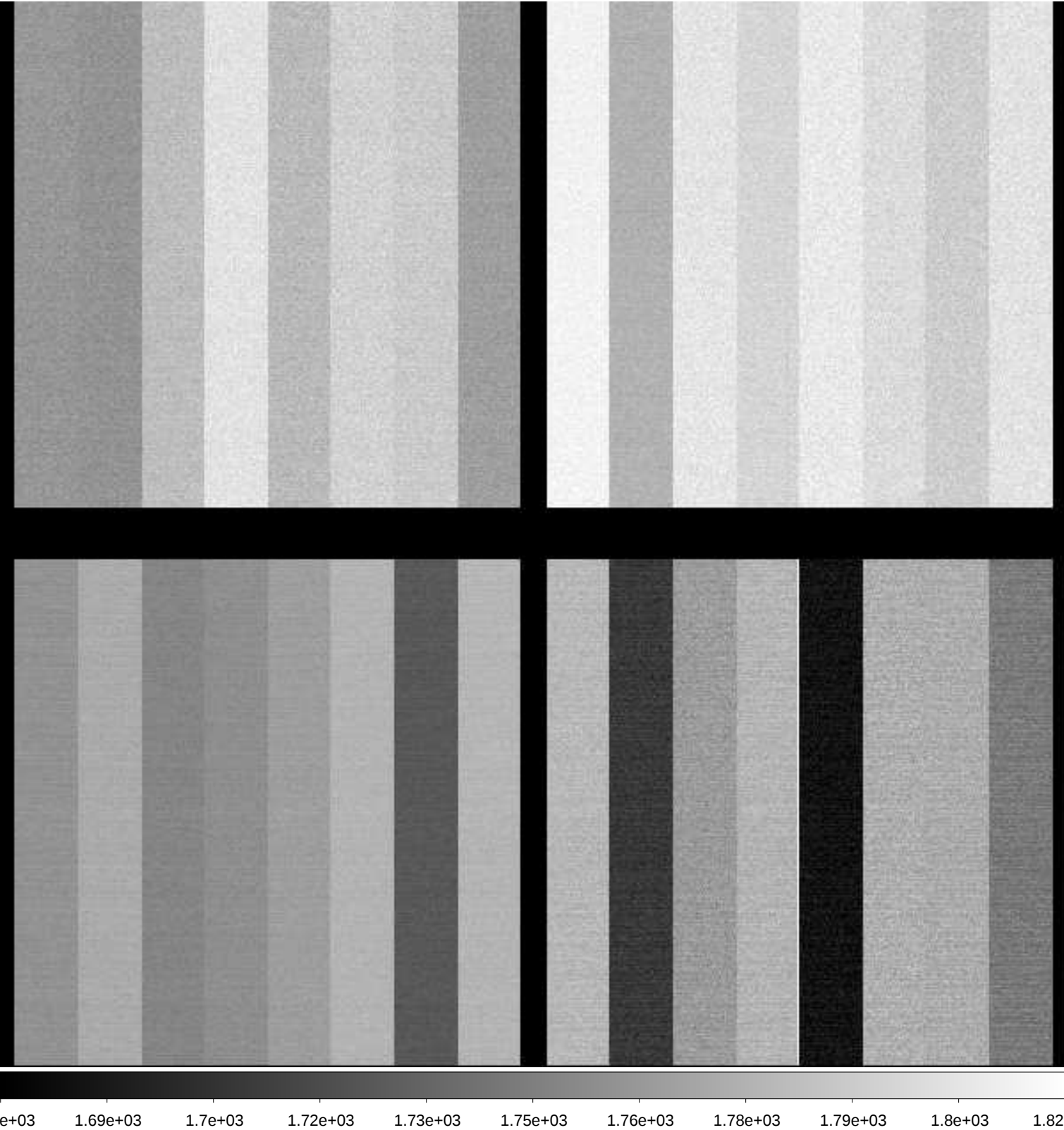
Airmass : 1.00

Sidereal Time : 12:35:02

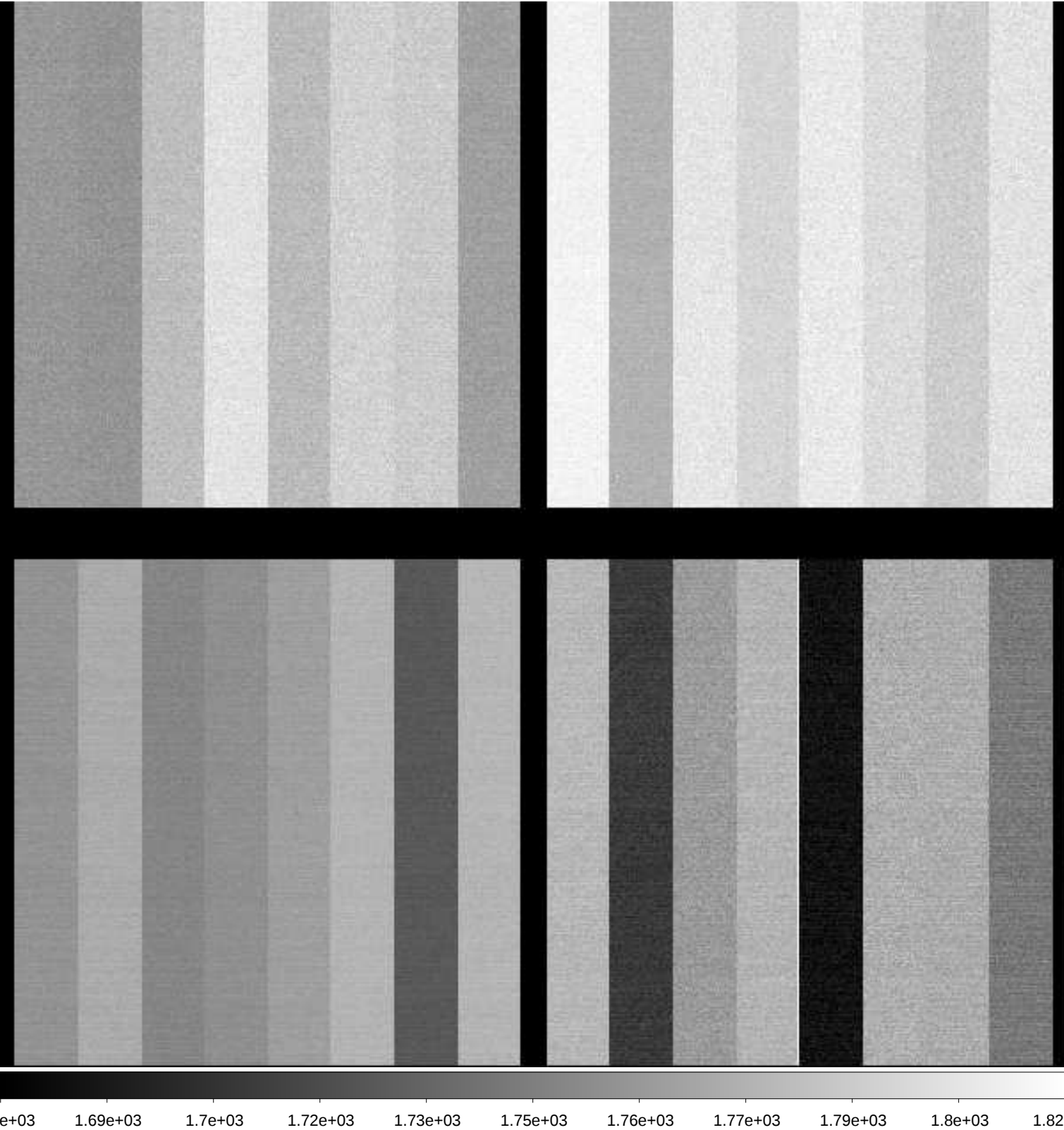
Filter ID : R

Observation Date : 2018-07-16T15:34:14

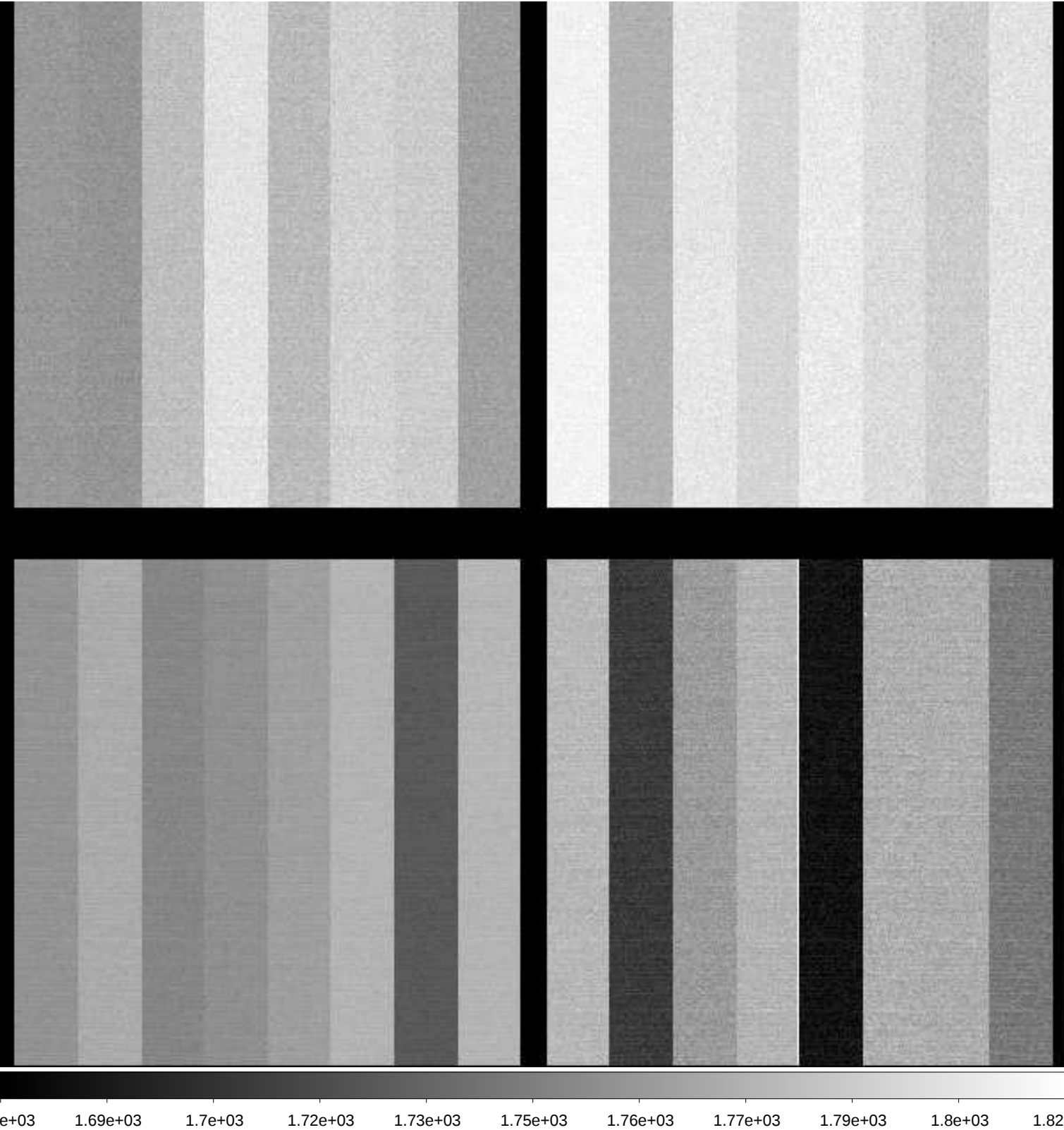
CCD Temperature : -110.46



File Name : **xkmts.20180716.029840.fits** # 7 / 101 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 12:35:25.920
DEC : -32:06:09.50
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 12:36:18
Filter ID : R
Observation Date : 2018-07-16T15:35:30
CCD Temperature : -110.47



File Name : **xkmts.20180716.029841.fits** # 8 / 101 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 12:36:26.520
DEC : -32:06:09.80
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 12:37:19
Filter ID : R
Observation Date : 2018-07-16T15:36:31
CCD Temperature : -110.46



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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xkmts.20180716.029842.fits

ALL

BIAS

bias

12:37:22.910

-32:06:09.90

0

1.00

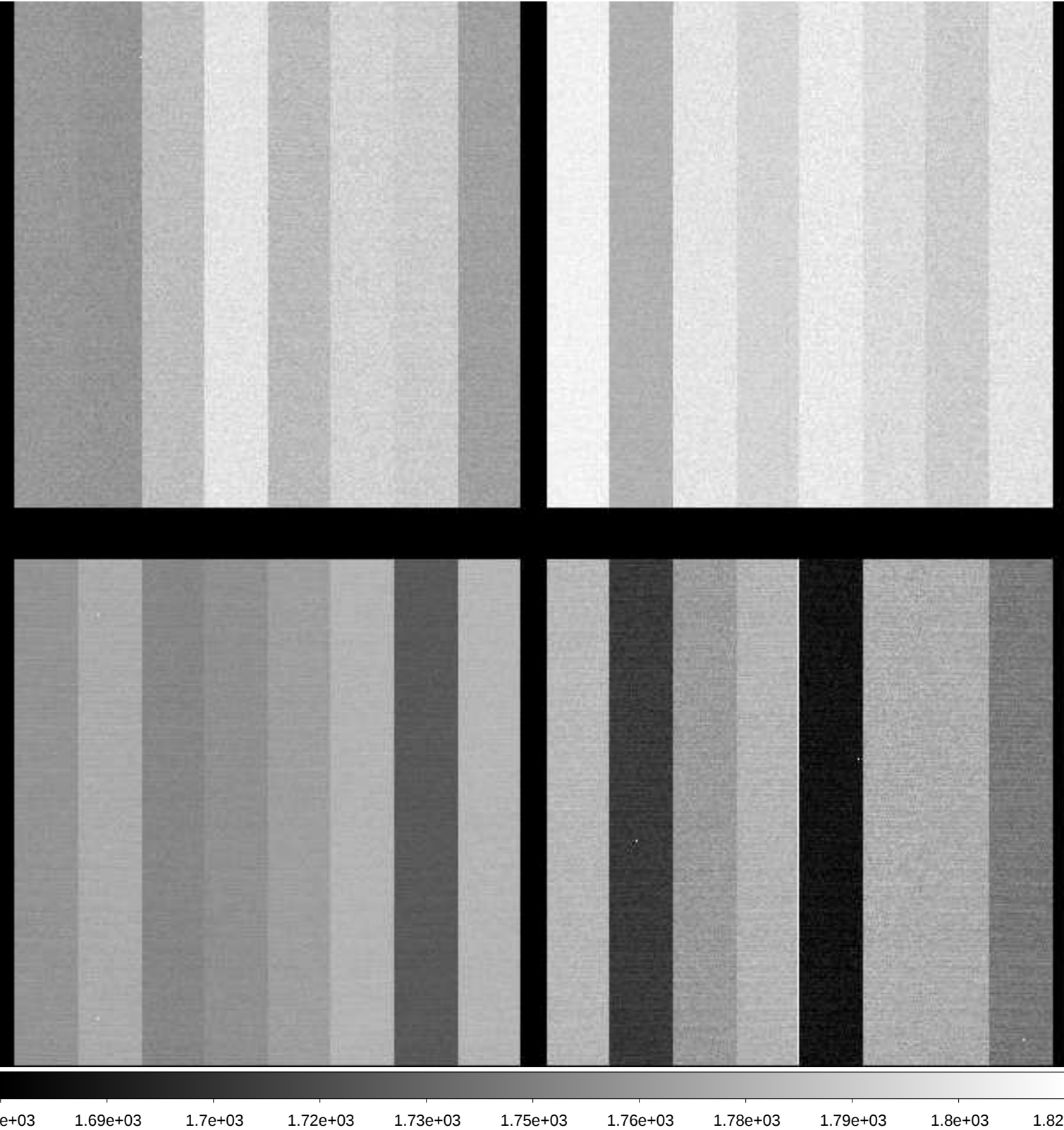
12:38:15

R

2018-07-16T15:37:39

-110.46

9 / 101



File Name : **xkmts.20180716.029843.fits** # 10 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 12:38:32.600

DEC : -32:06:10.40

Exposure Time : 0

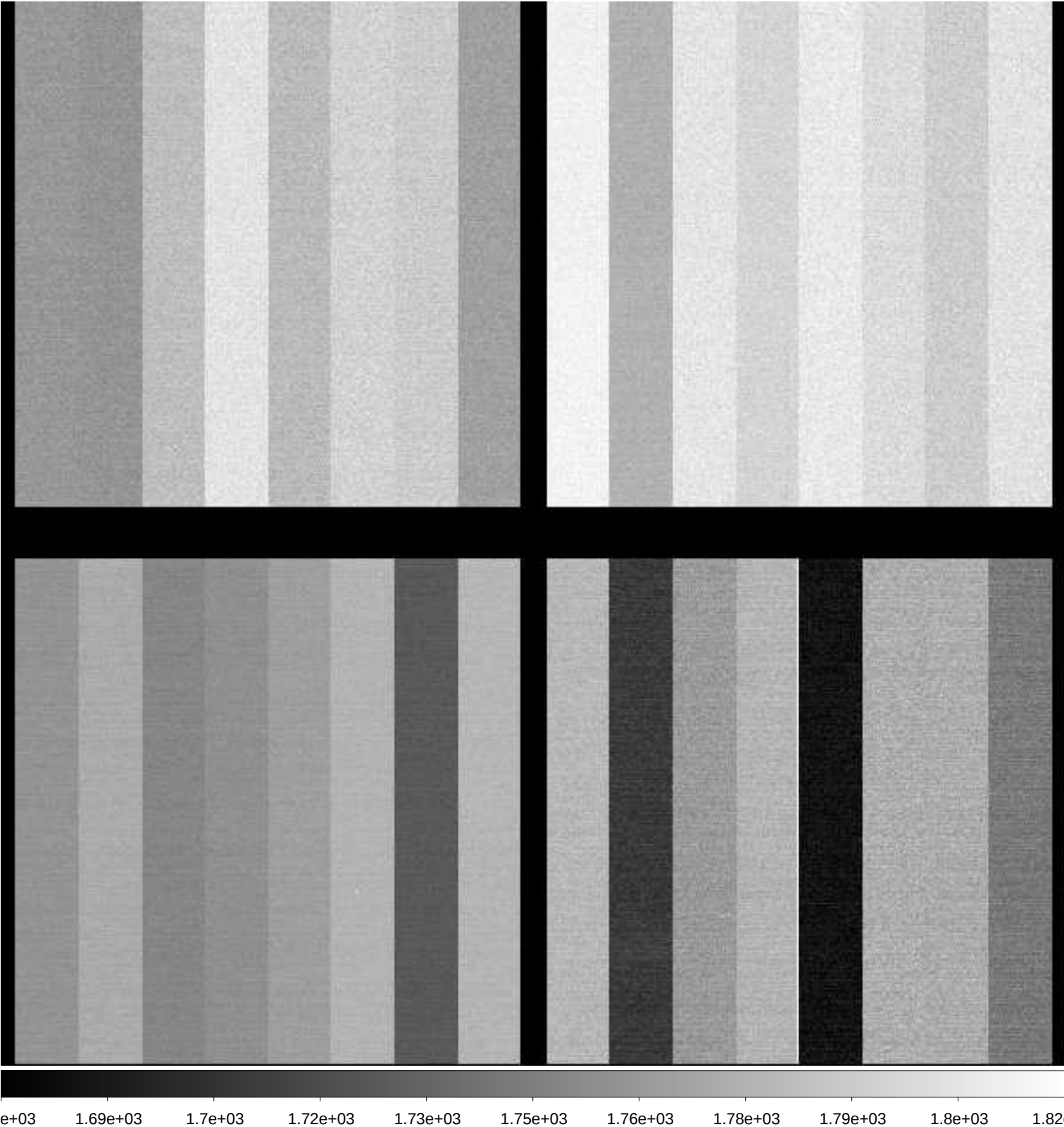
Airmass : 1.00

Sidereal Time : 12:39:25

Filter ID : R

Observation Date : 2018-07-16T15:38:50

CCD Temperature : -110.48



File Name : **xkmts.20180716.029844.fits** # 11 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 12:39:48.190

DEC : -32:06:10.60

Exposure Time : 0

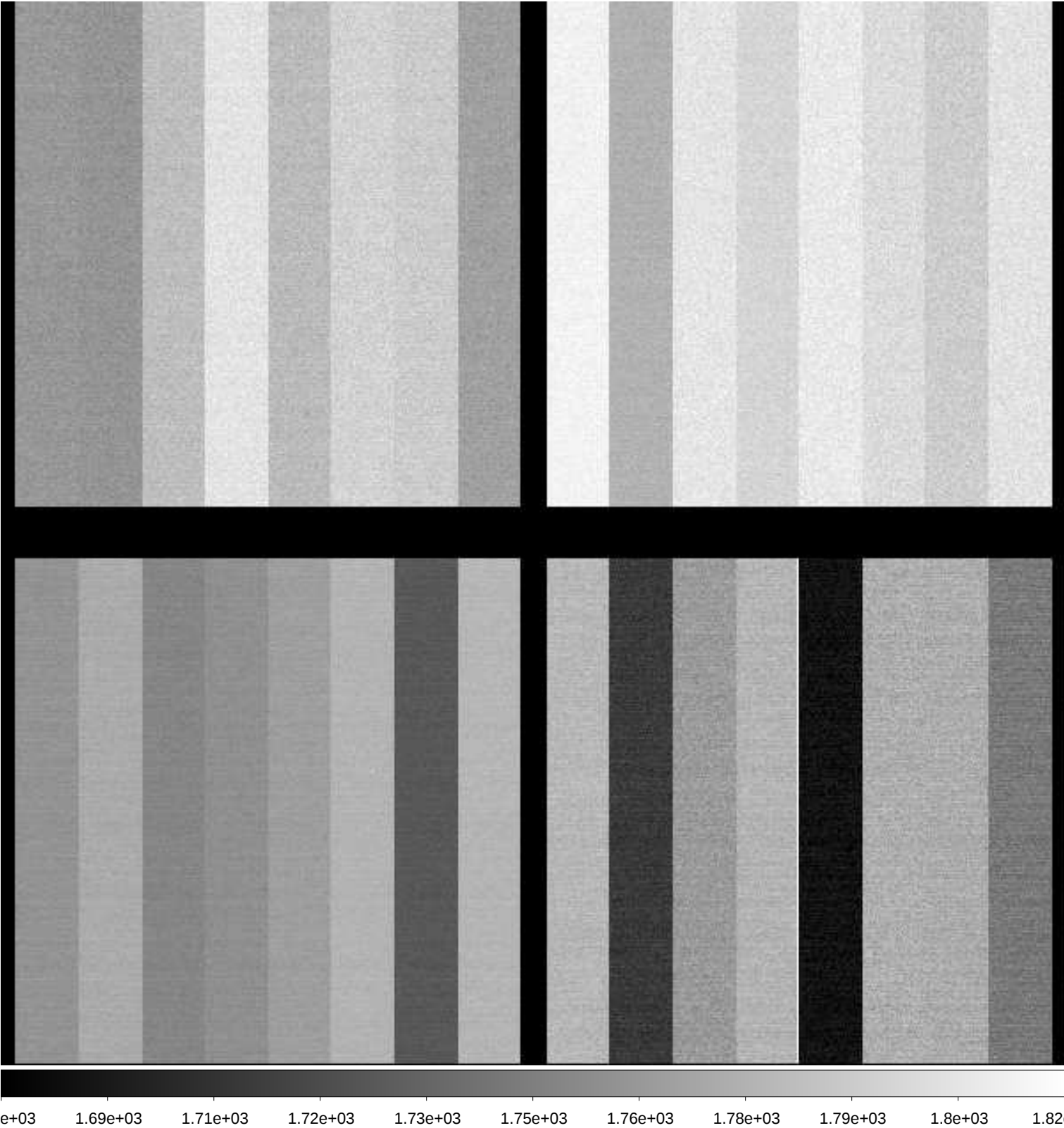
Airmass : 1.00

Sidereal Time : 12:40:41

Filter ID : R

Observation Date : 2018-07-16T15:39:52

CCD Temperature : -110.28



File Name : **xkmts.20180716.029845.fits** # 12 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 15:00:00.160

DEC : -32:07:56.80

Exposure Time : 0

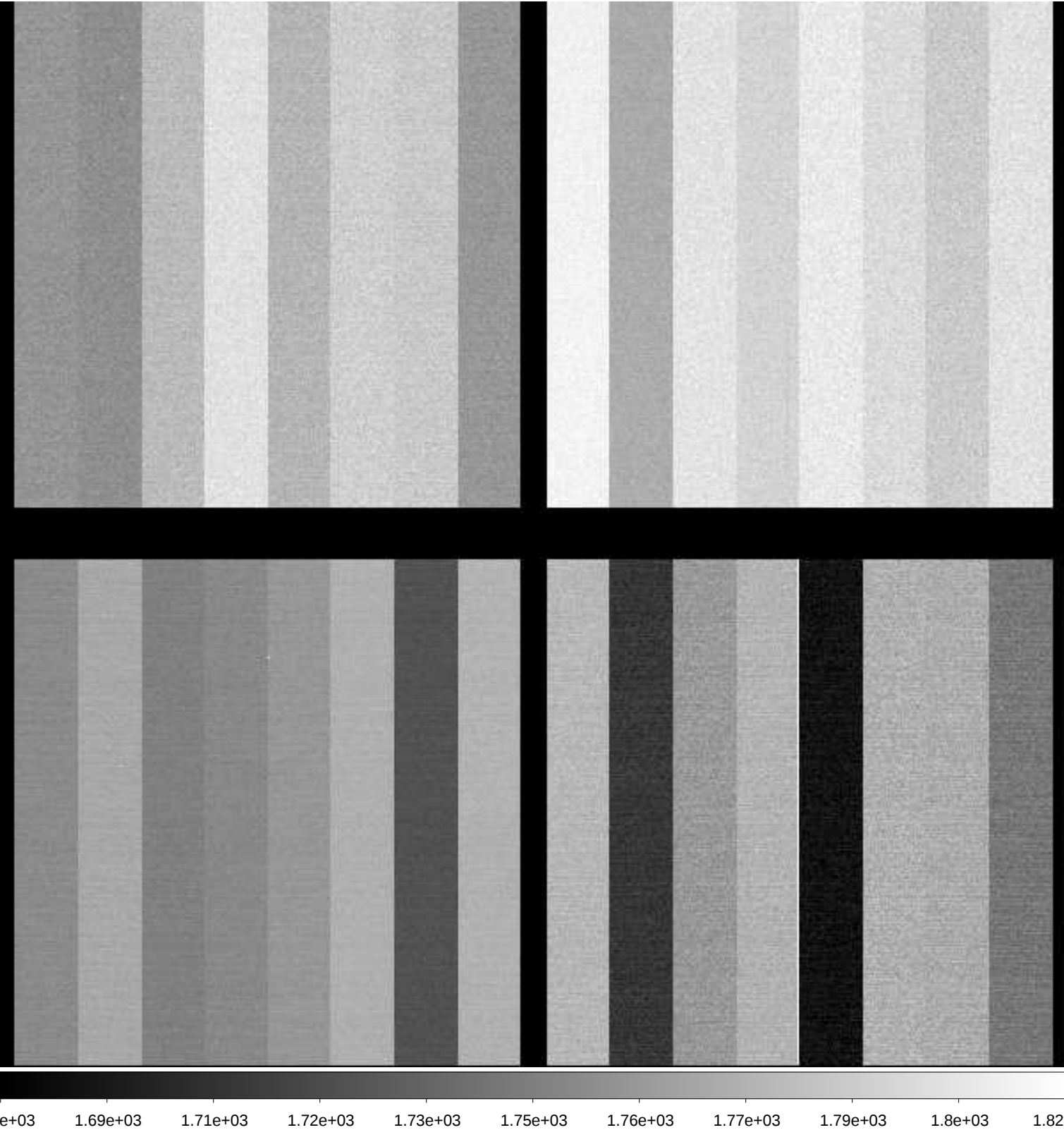
Airmass : 1.00

Sidereal Time : 15:01:02

Filter ID : R

Observation Date : 2018-07-16T17:59:50

CCD Temperature : -110.96



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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xkmts.20180716.029846.fits

ALL

BIAS

bias

15:00:55.780

-32:07:57.90

0

1.00

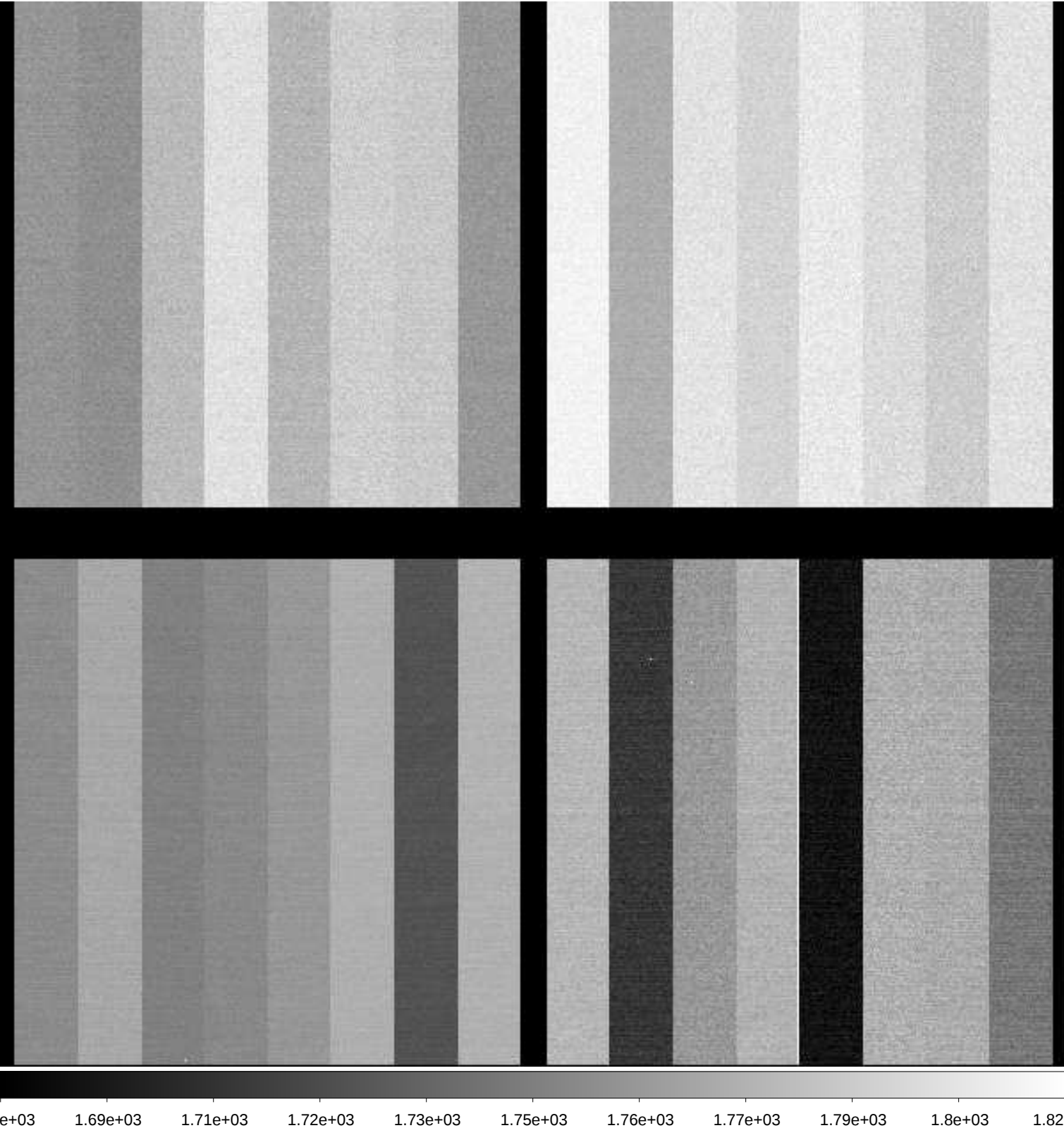
15:01:57

R

2018-07-16T18:00:59

-110.96

13 / 101



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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xkmts.20180716.029847.fits

ALL

BIAS

bias

15:02:05.480

-32:07:59.20

0

1.00

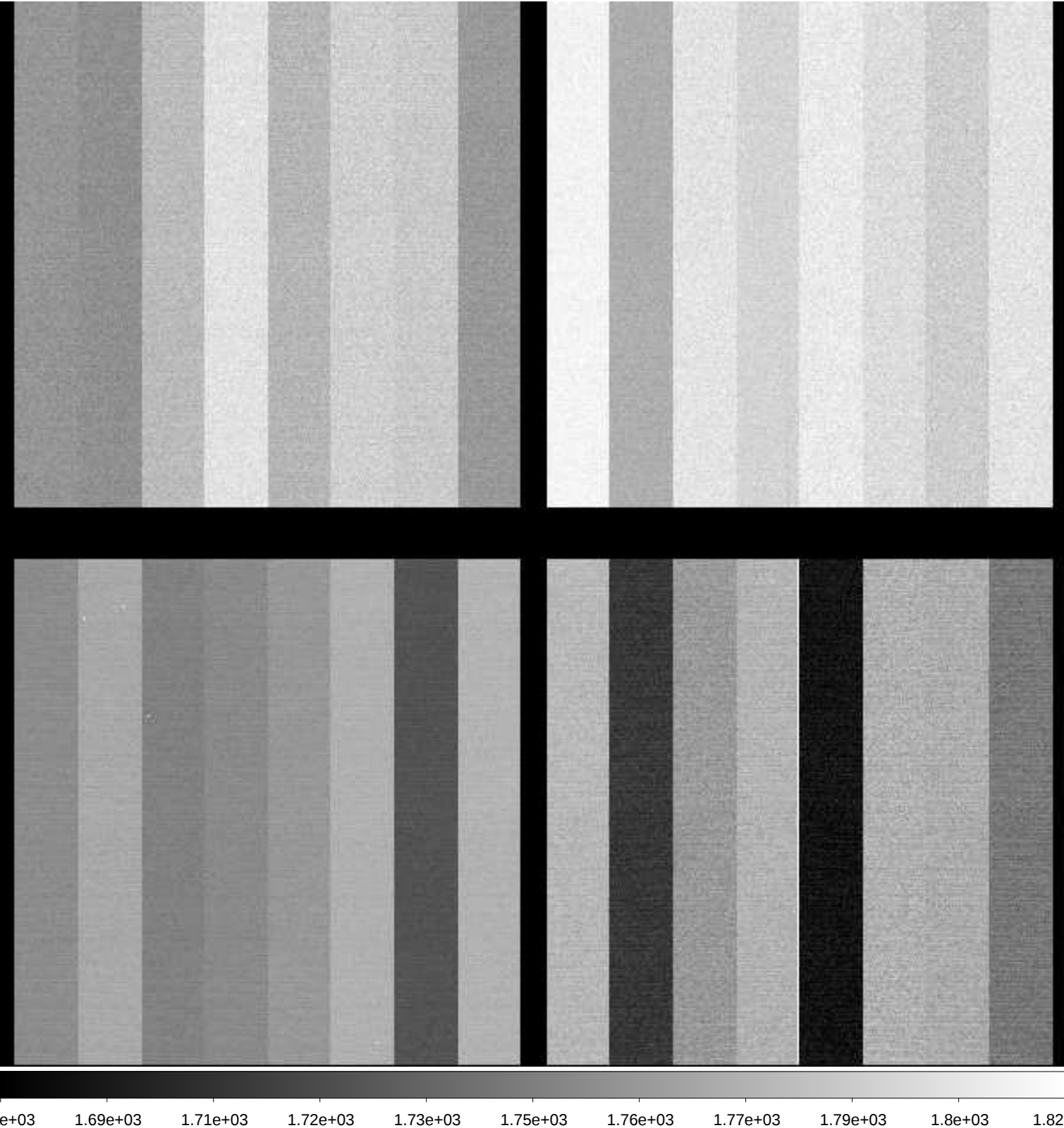
15:03:07

R

2018-07-16T18:02:08

-110.83

14 / 101



File Name : **xkmts.20180716.029848.fits** # 15 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 15:03:14.080

DEC : -32:08:00.60

Exposure Time : 0

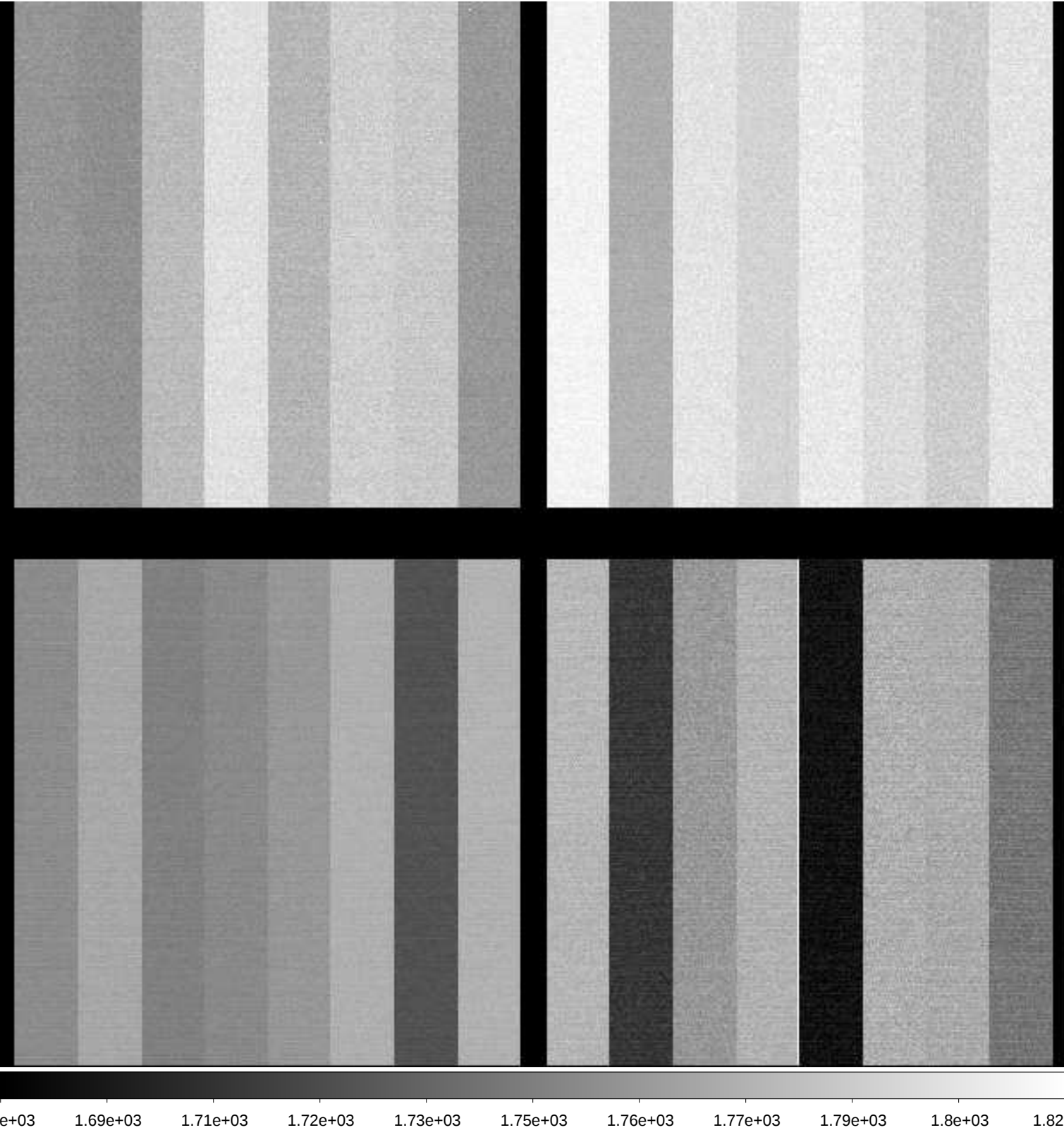
Airmass : 1.00

Sidereal Time : 15:04:16

Filter ID : R

Observation Date : 2018-07-16T18:03:17

CCD Temperature : -110.77



File Name : **xkmts.20180716.029849.fits** # 16 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 15:04:23.780

DEC : -32:08:02.00

Exposure Time : 0

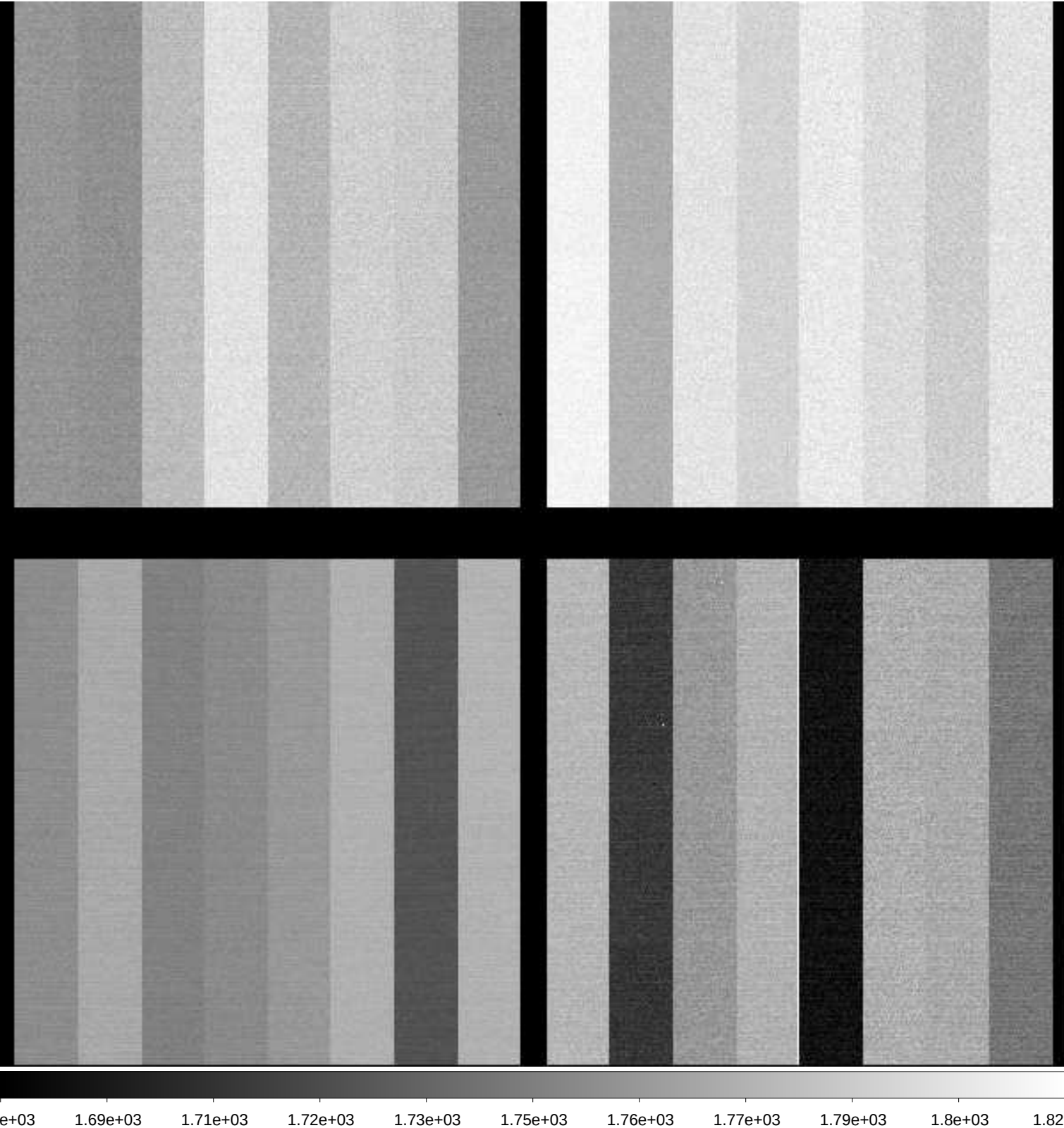
Airmass : 1.00

Sidereal Time : 15:05:25

Filter ID : R

Observation Date : 2018-07-16T18:04:26

CCD Temperature : -110.93



File Name: xkmts.20180716.029850.fits # 17 / 101 #

Project ID: ALL

Image Type: BIAS

Object Name: bias

RA: 15:05:52.840

DEC: -32:08:03.70

Exposure Time: 0

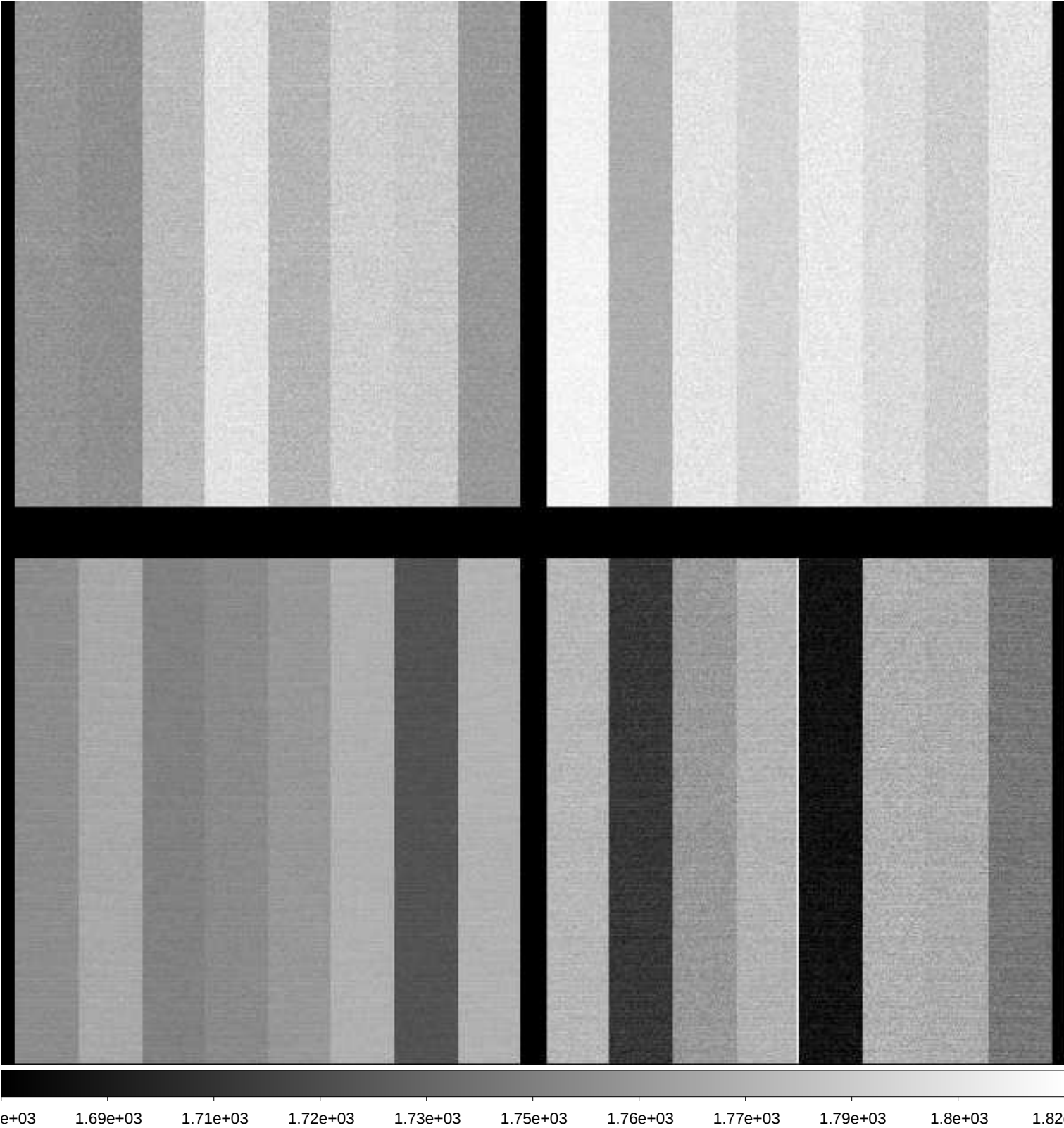
Airmass: 1.00

Sidereal Time: 15:06:55

Filter ID: R

Observation Date: 2018-07-16T18:05:42

CCD Temperature: -110.97



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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xkmts.20180716.029851.fits

ALL

BIAS

bias

15:06:49.420

-32:08:04.90

0

1.00

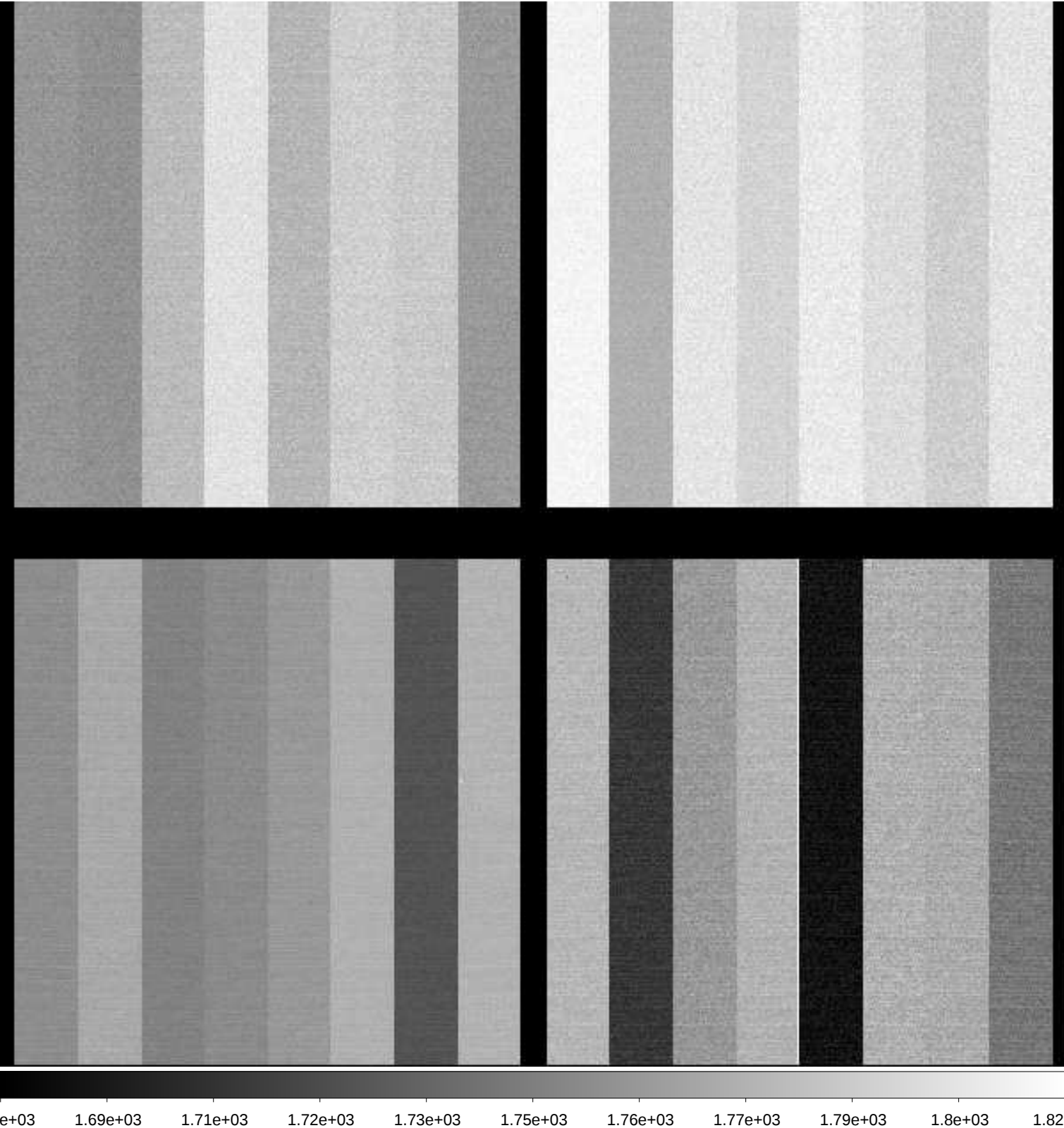
15:07:51

R

2018-07-16T18:06:52

-110.97

18 / 101



File Name : **xkmts.20180716.029852.fits** # 19 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 15:07:59.110

DEC : -32:08:06.30

Exposure Time : 0

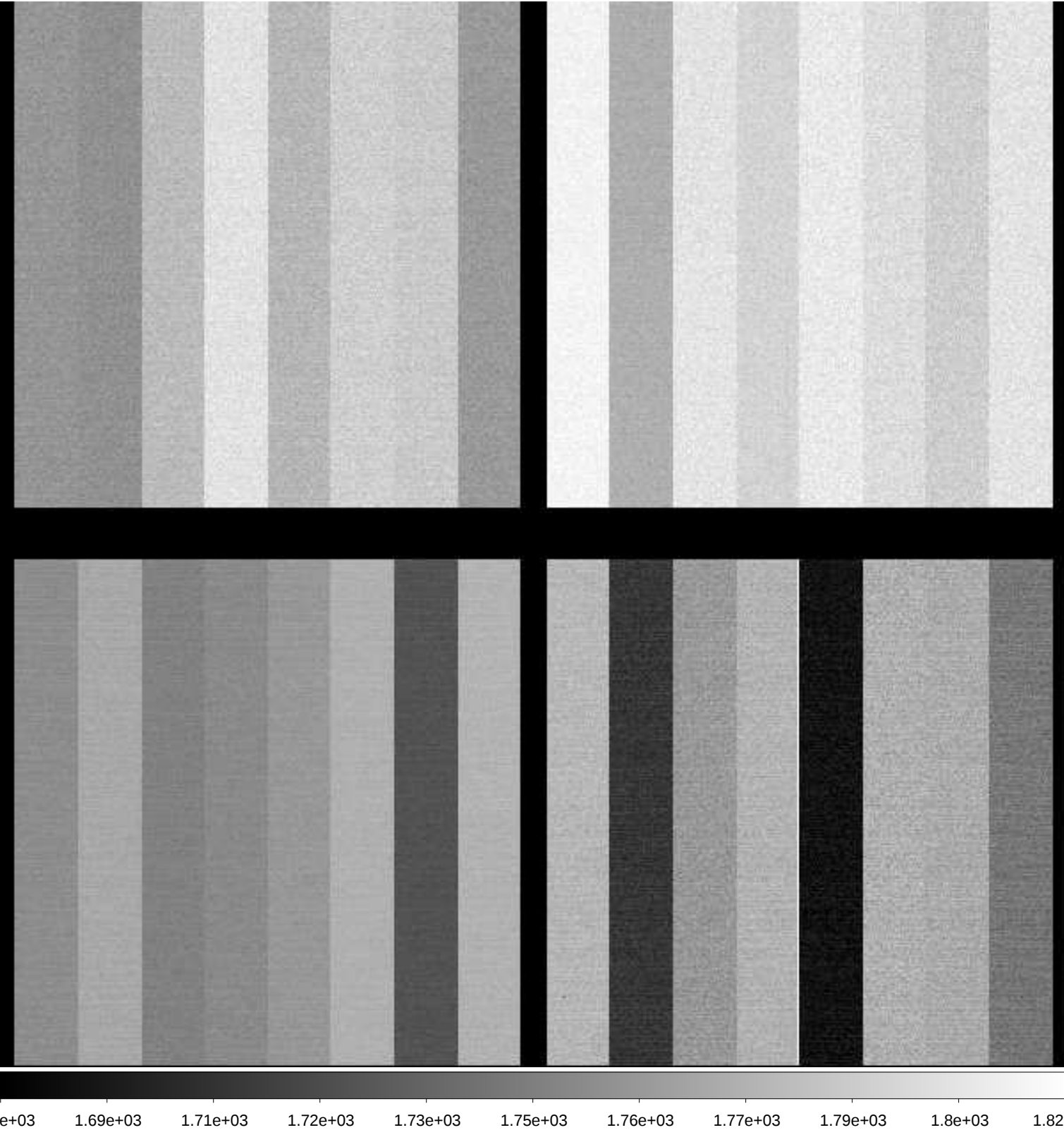
Airmass : 1.00

Sidereal Time : 15:09:01

Filter ID : R

Observation Date : 2018-07-16T18:08:01

CCD Temperature : -110.98



File Name : **xkmts.20180716.029853.fits** # 20 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 15:09:09.750

DEC : -32:08:07.70

Exposure Time : 0

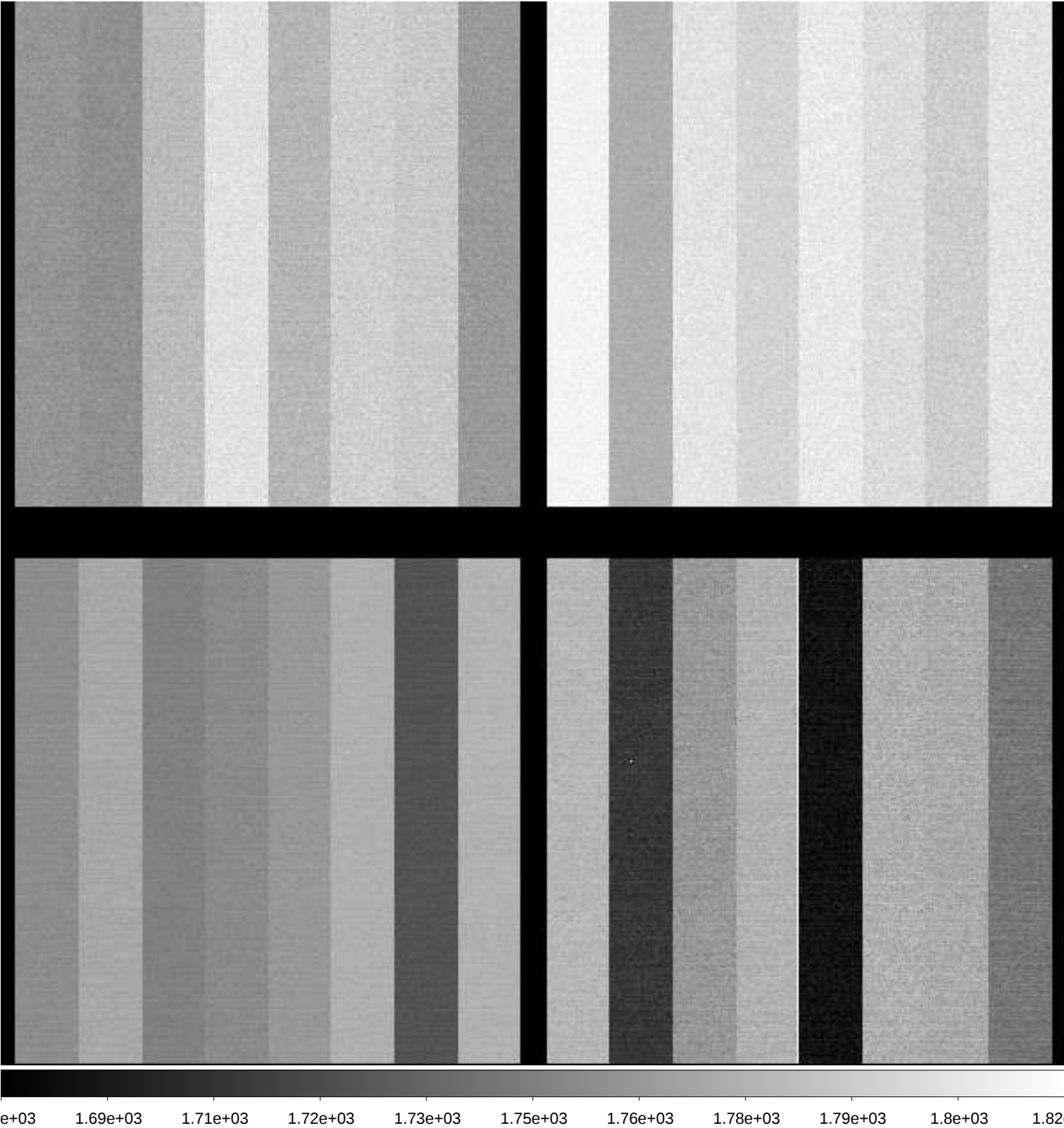
Airmass : 1.00

Sidereal Time : 15:10:12

Filter ID : R

Observation Date : 2018-07-16T18:09:11

CCD Temperature : -110.98



File Name : **xkmts.20180716.029854.fits** # 21 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 15:10:18.340

DEC : -32:08:09.10

Exposure Time : 0

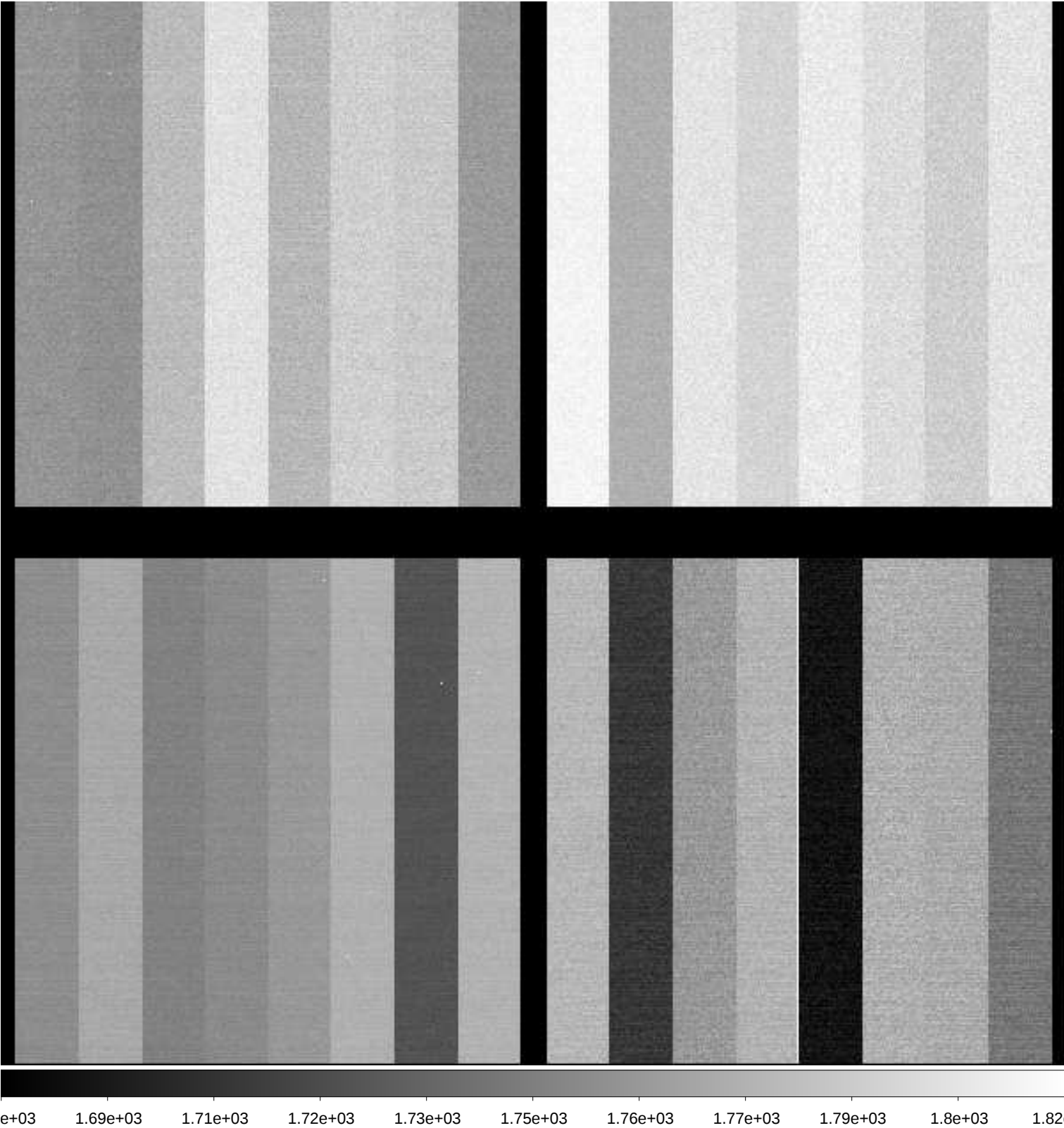
Airmass : 1.00

Sidereal Time : 15:11:20

Filter ID : R

Observation Date : 2018-07-16T18:10:20

CCD Temperature : -110.98



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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xkmts.20180716.029855.fits

ALL

BIAS

bias

16:00:06.260

-32:09:15.30

0

1.00

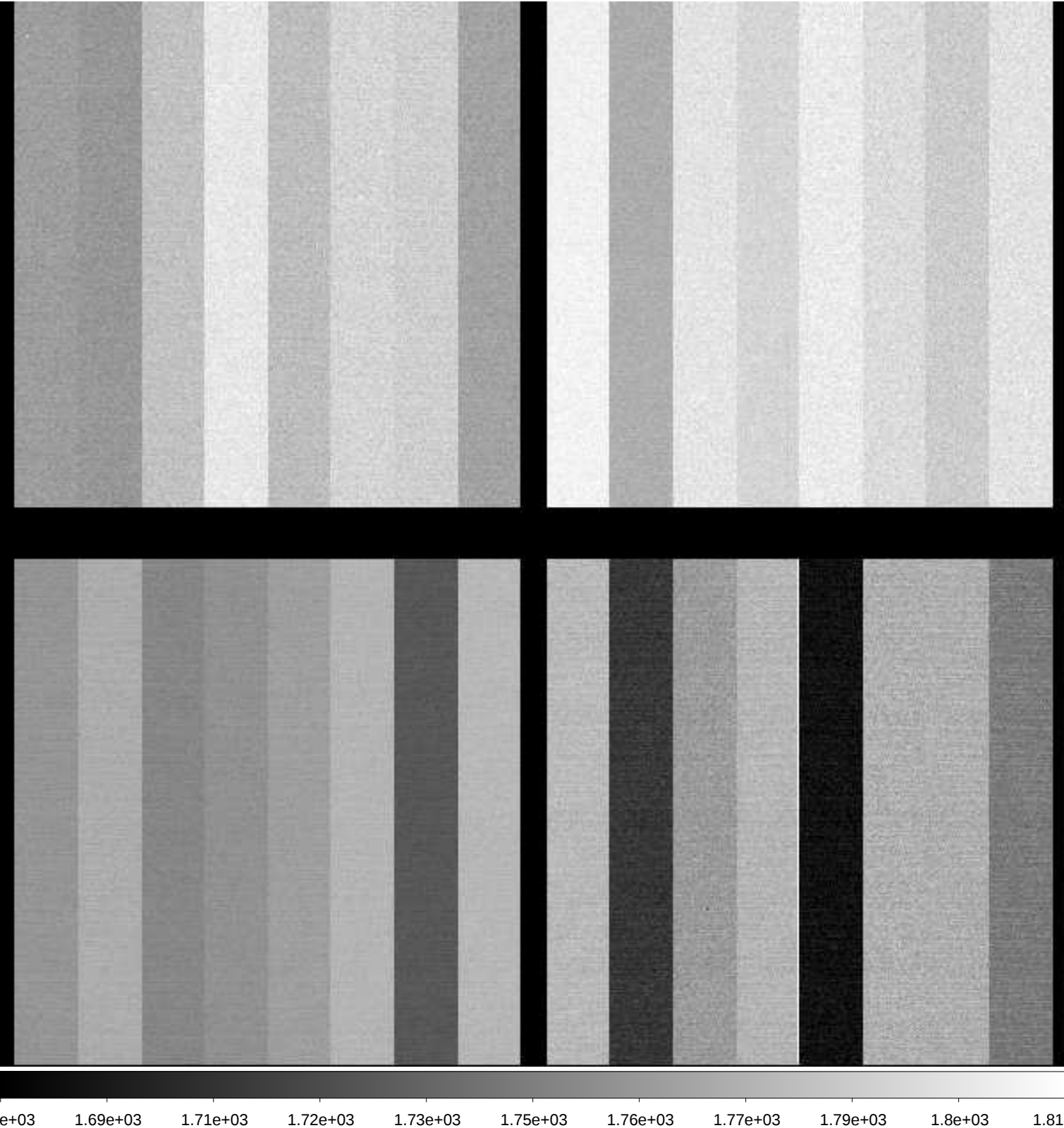
16:01:10

R

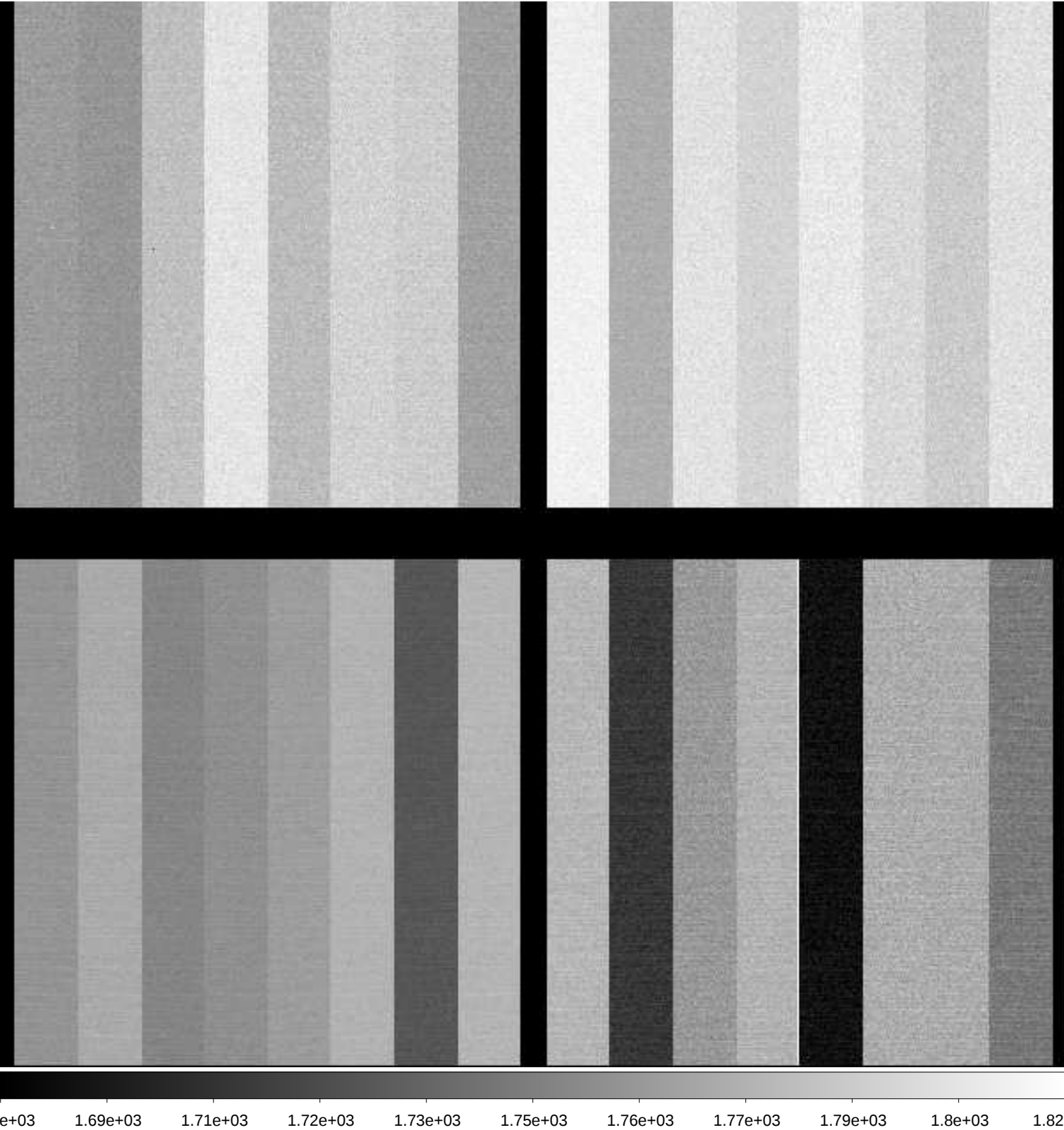
2018-07-16T18:59:49

-111.06

22 / 101



File Name : **xkmts.20180716.029856.fits** # 23 / 101 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 16:01:02.680
DEC : -32:09:16.70
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 16:02:07
Filter ID : R
Observation Date : 2018-07-16T19:00:58
CCD Temperature : -111.07



File Name : **xkmts.20180716.029857.fits** # 24 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 16:02:11.450

DEC : -32:09:18.30

Exposure Time : 0

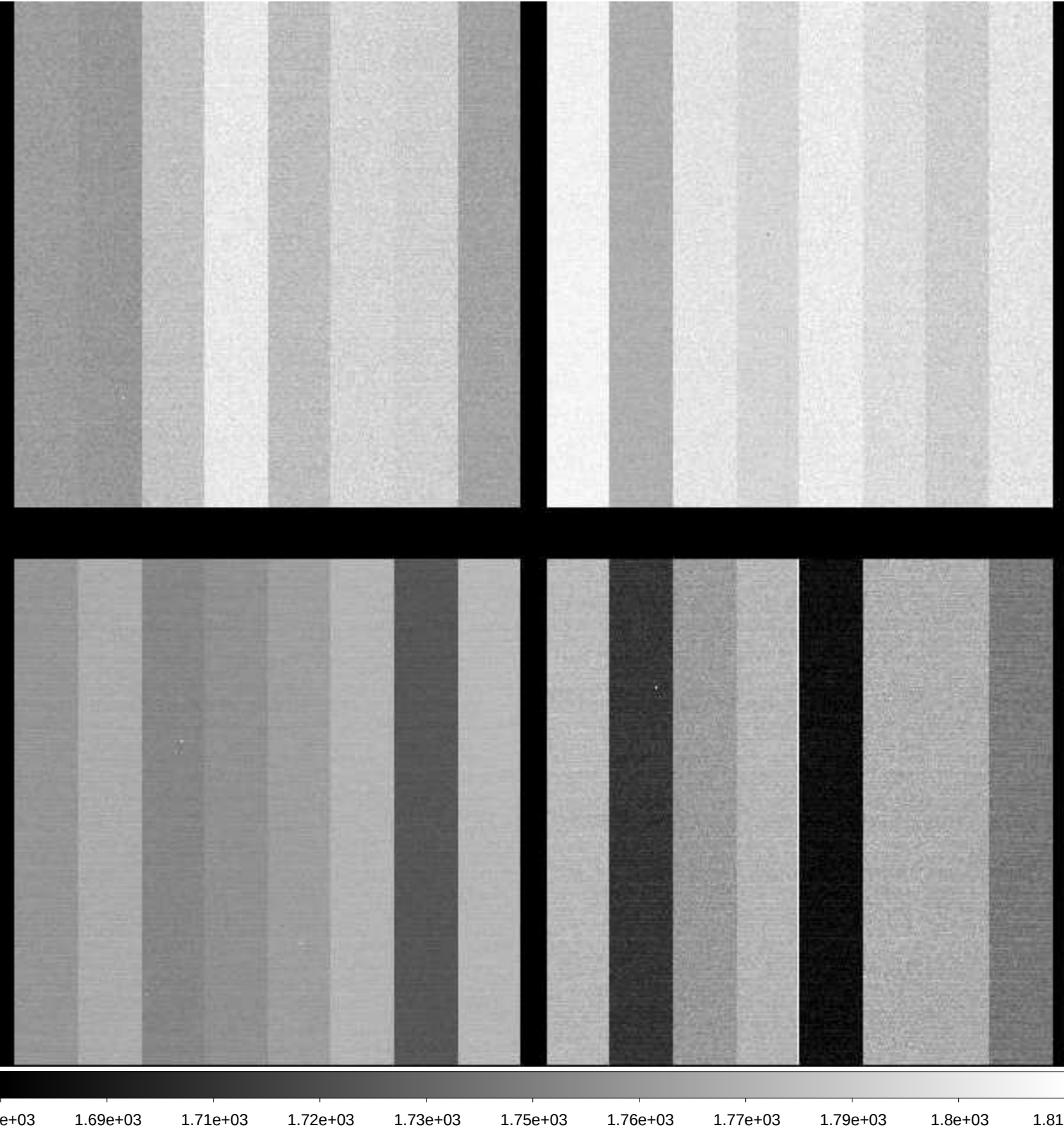
Airmass : 1.00

Sidereal Time : 16:03:16

Filter ID : R

Observation Date : 2018-07-16T19:02:07

CCD Temperature : -111.08



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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xkmts.20180716.029858.fits

ALL

BIAS

bias

16:03:20.080

-32:09:20.00

0

1.00

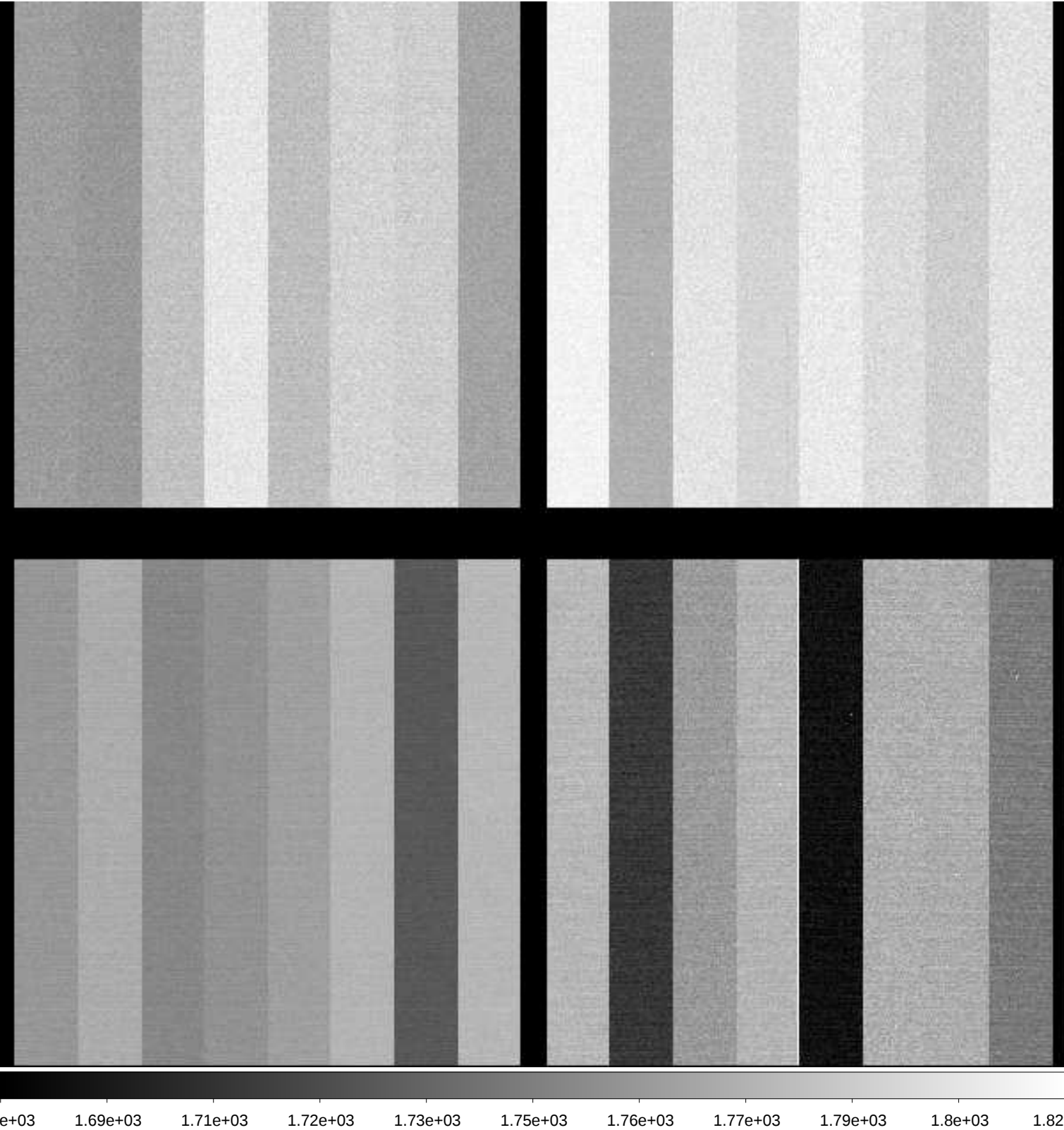
16:04:24

R

2018-07-16T19:03:15

-111.08

25 / 101



File Name : **xkmts.20180716.029859.fits** # 26 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 16:04:28.670

DEC : -32:09:21.60

Exposure Time : 0

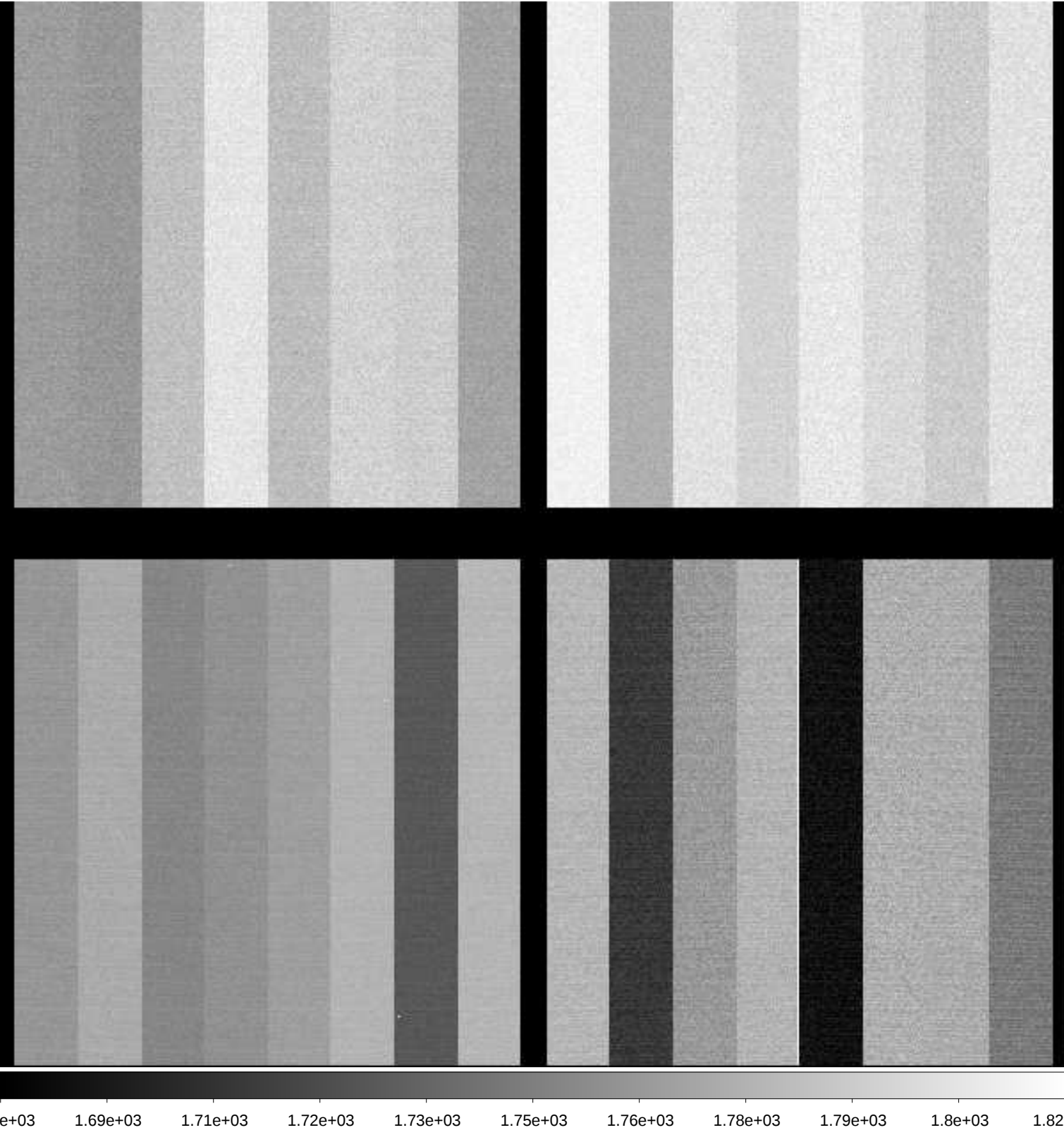
Airmass : 1.00

Sidereal Time : 16:05:33

Filter ID : R

Observation Date : 2018-07-16T19:04:24

CCD Temperature : -111.07



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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xkmts.20180716.029860.fits

ALL

BIAS

bias

16:07:13.900

-32:09:25.60

0

1.00

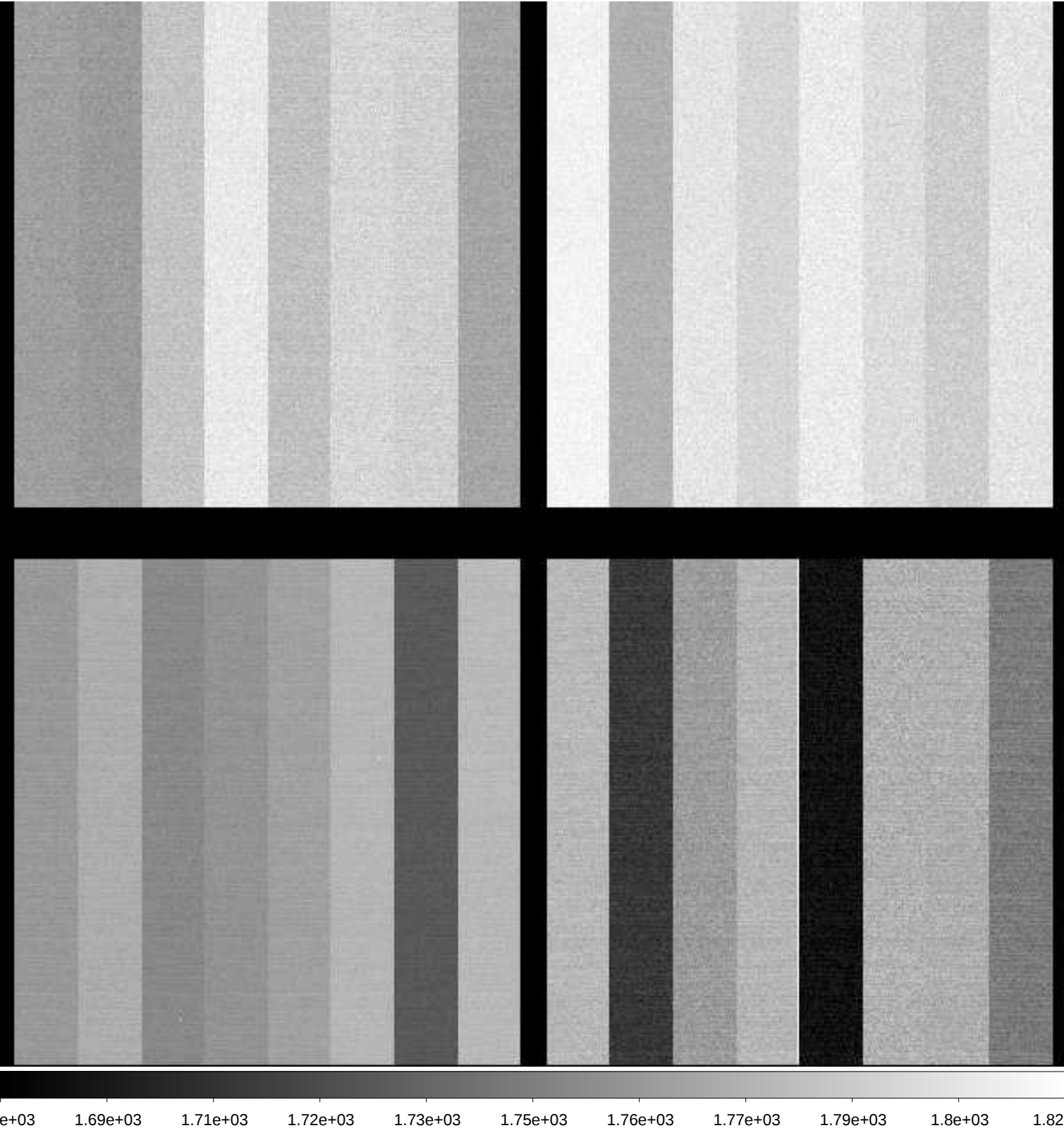
16:08:18

R

2018-07-16T19:06:56

-111.04

27 / 101



File Name : **xkmts.20180716.029861.fits** # 28 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 16:08:09.390

DEC : -32:09:26.90

Exposure Time : 0

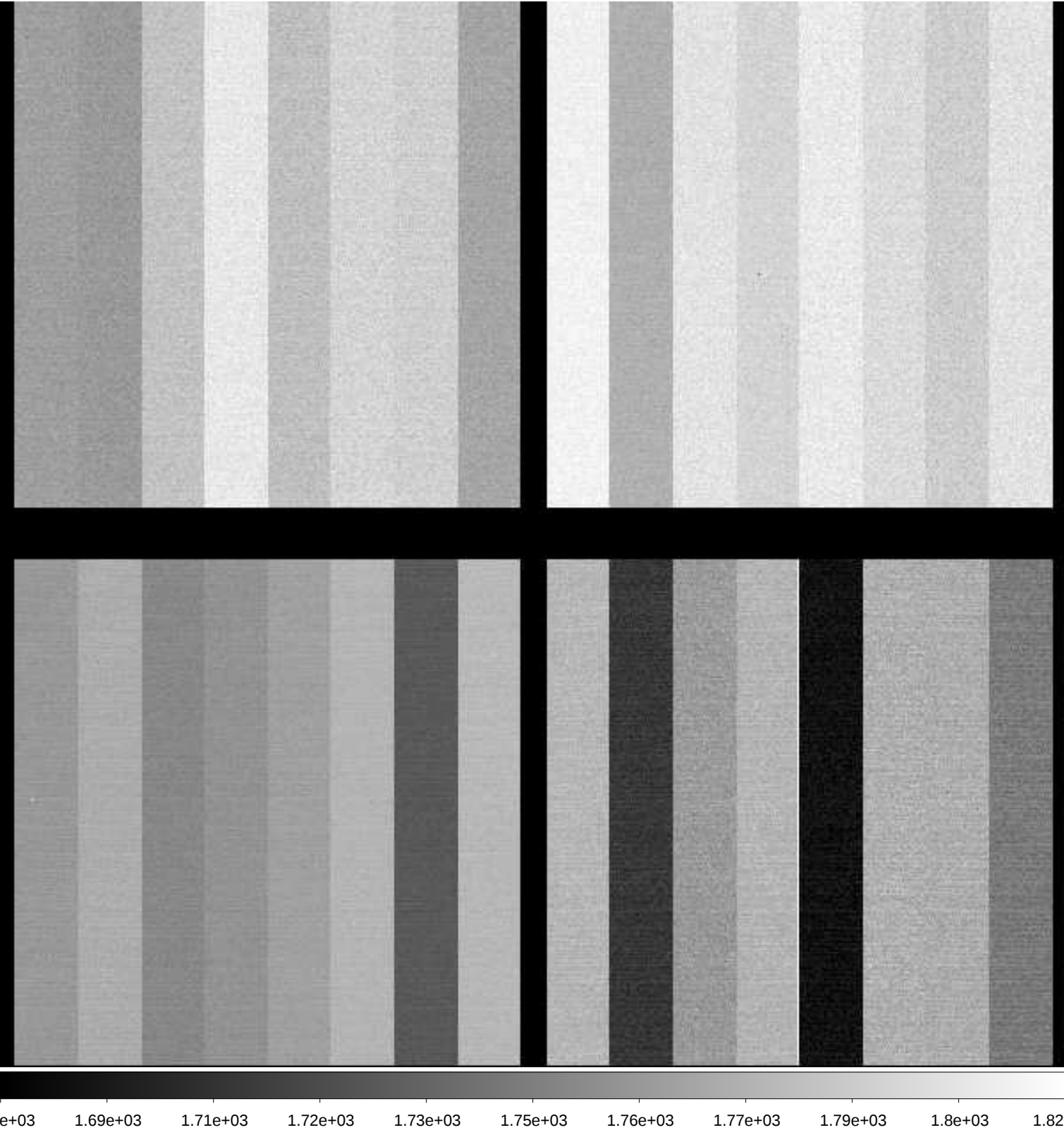
Airmass : 1.00

Sidereal Time : 16:09:14

Filter ID : R

Observation Date : 2018-07-16T19:08:04

CCD Temperature : -110.75



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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xkmts.20180716.029862.fits

ALL

BIAS

bias

16:09:19.260

-32:09:28.60

0

1.00

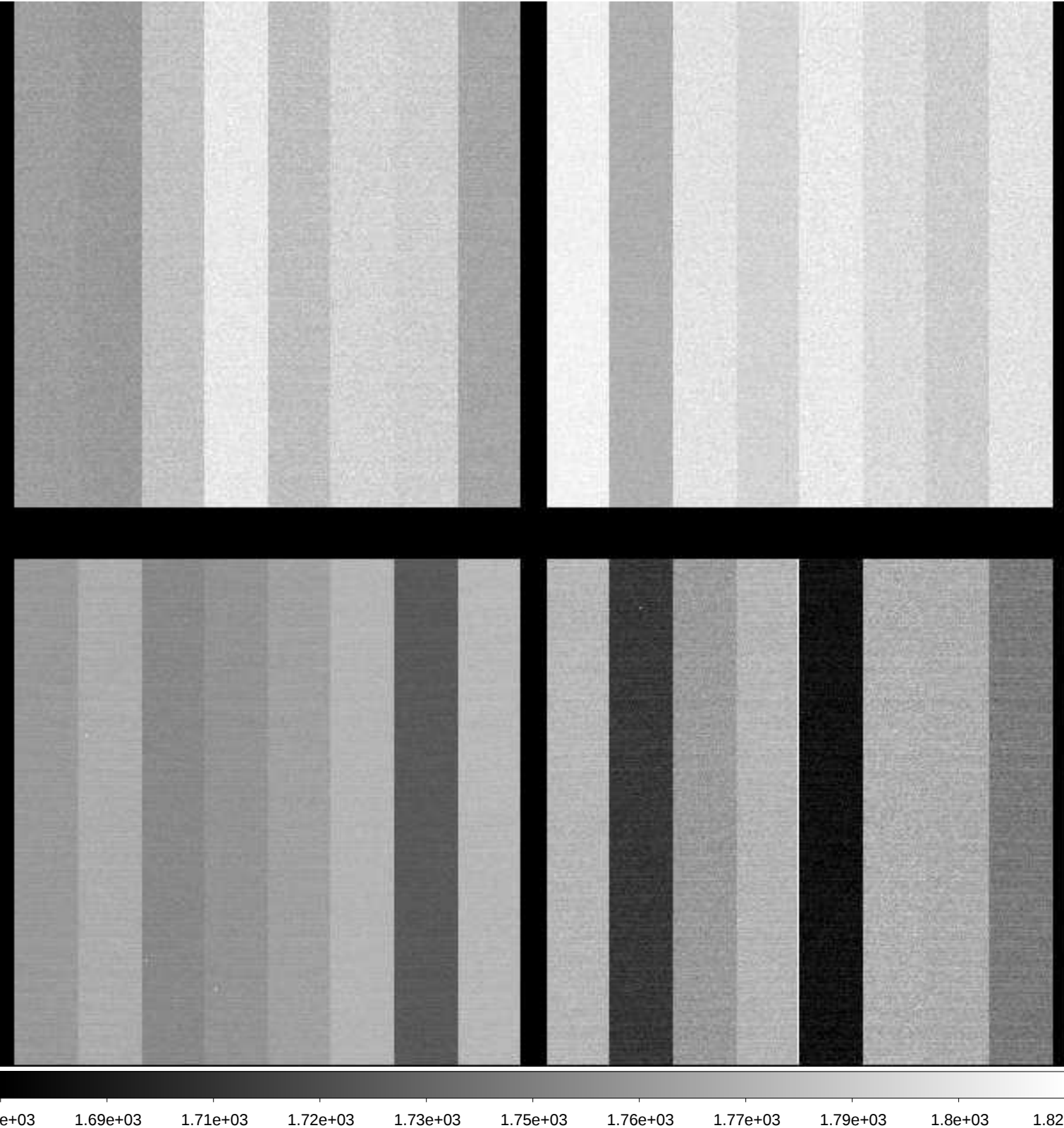
16:10:24

R

2018-07-16T19:09:01

-111.08

29 / 101



File Name : **xkmts.20180716.029863.fits** # 30 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 16:10:14.760

DEC : -32:09:30.00

Exposure Time : 0

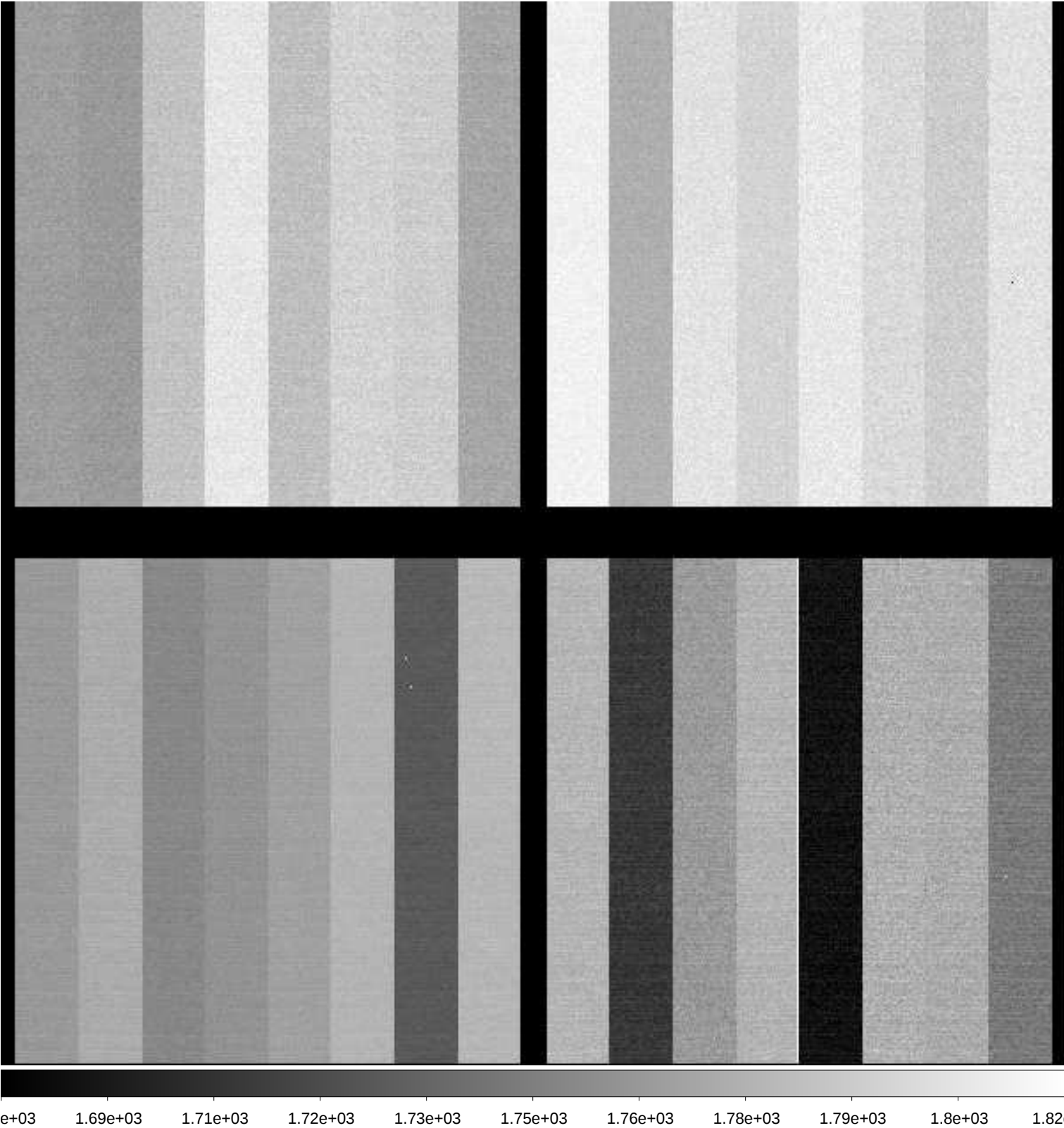
Airmass : 1.00

Sidereal Time : 16:11:19

Filter ID : R

Observation Date : 2018-07-16T19:10:10

CCD Temperature : -111.08



File Name: xkmts.20180716.029864.fits # 31 / 101 #

Project ID: ALL

Image Type: BIAS

Object Name: bias

RA: 16:11:23.690

DEC: -32:09:31.70

Exposure Time: 0

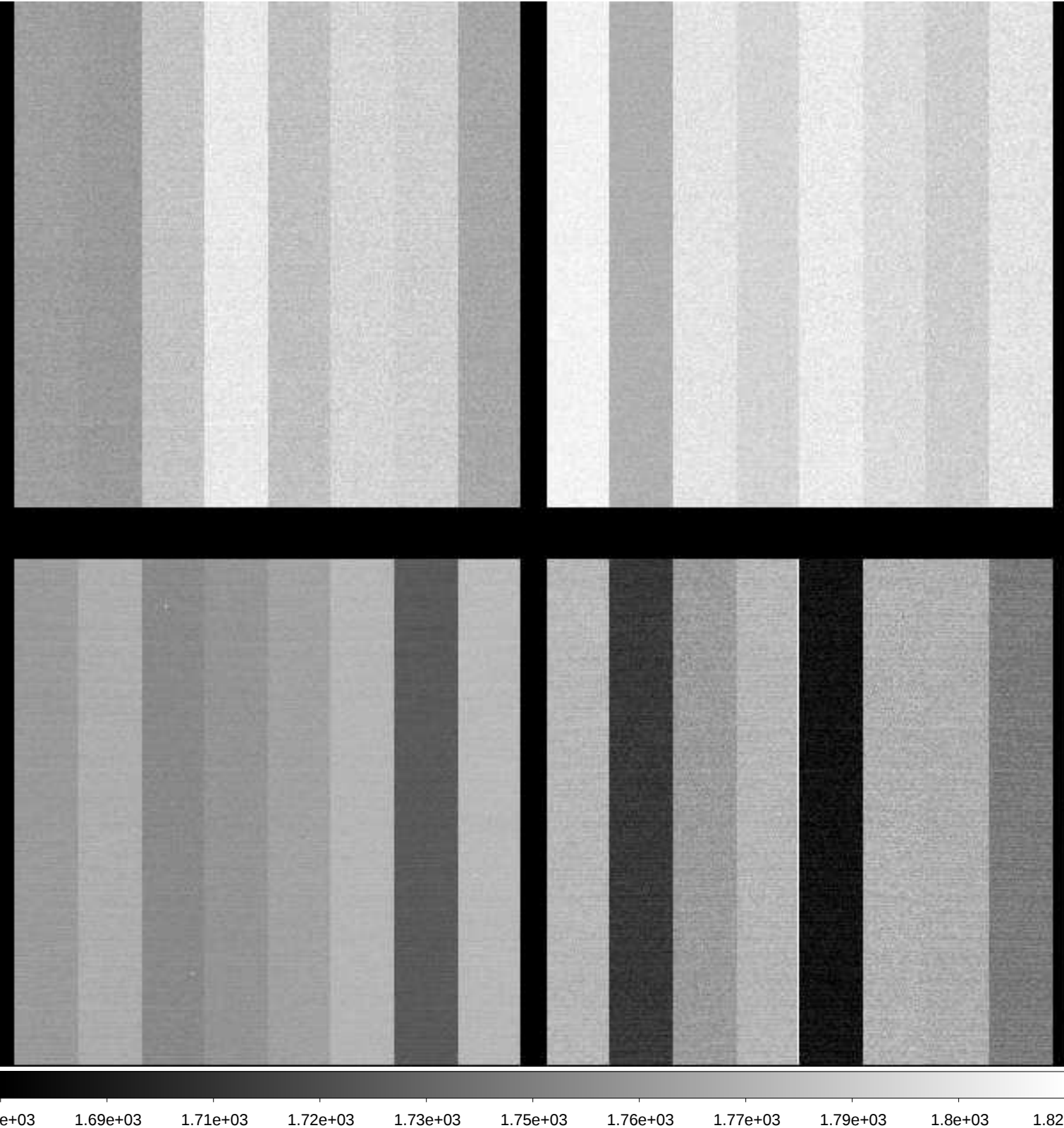
Airmass: 1.00

Sidereal Time: 16:12:28

Filter ID: R

Observation Date: 2018-07-16T19:11:18

CCD Temperature: -110.97



File Name : **xkmts.20180716.029865.fits** # 32 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 17:00:18.180

DEC : -32:10:46.70

Exposure Time : 0

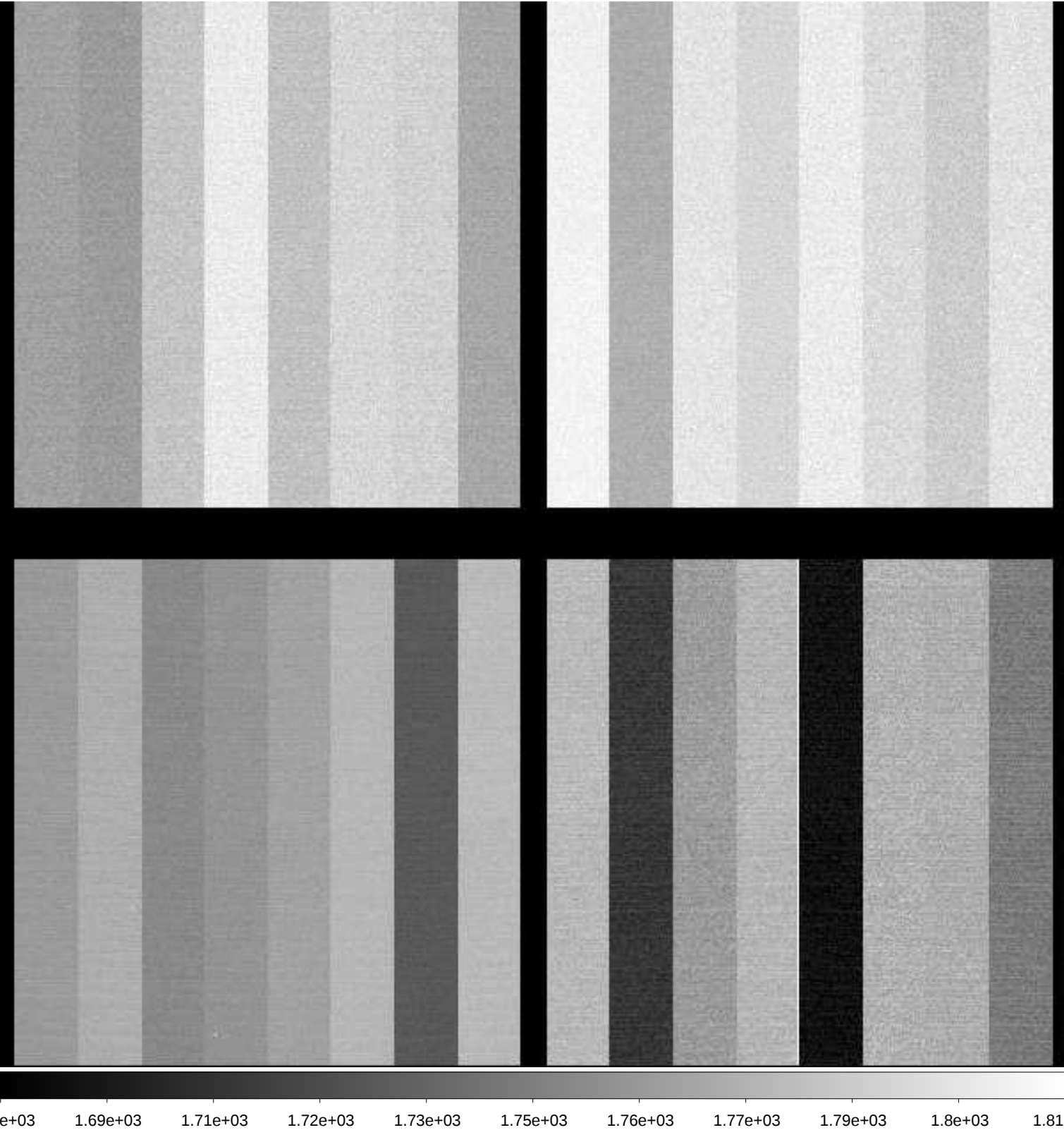
Airmass : 1.00

Sidereal Time : 17:01:24

Filter ID : R

Observation Date : 2018-07-16T19:59:53

CCD Temperature : -111.08



File Name : **xkmts.20180716.029866.fits** # 33 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 17:01:15.560

DEC : -32:10:48.20

Exposure Time : 0

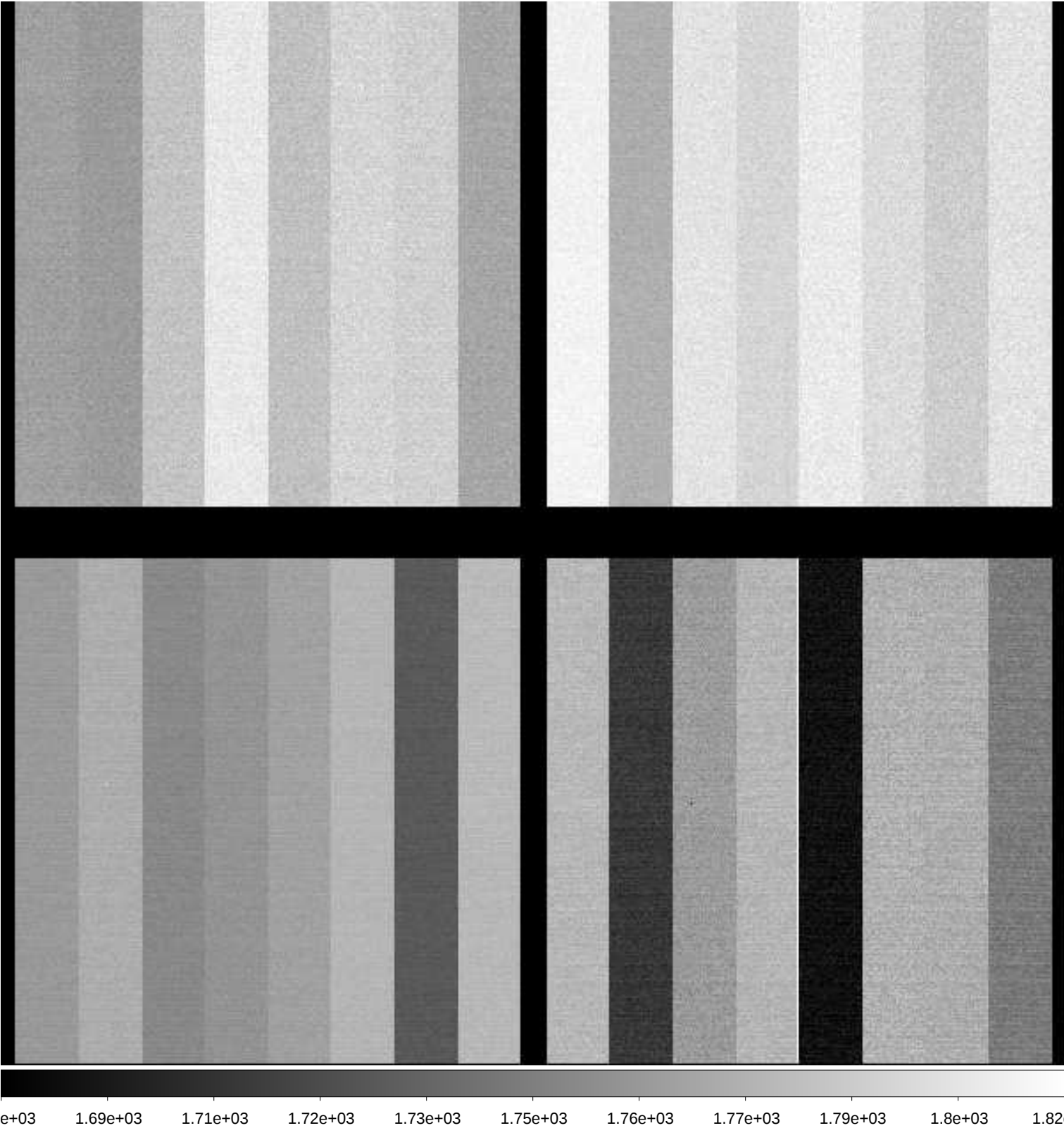
Airmass : 1.00

Sidereal Time : 17:02:21

Filter ID : R

Observation Date : 2018-07-16T20:01:03

CCD Temperature : -111.08



File Name : **xkmts.20180716.029867.fits** # 34 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 17:02:27.320

DEC : -32:10:50.10

Exposure Time : 0

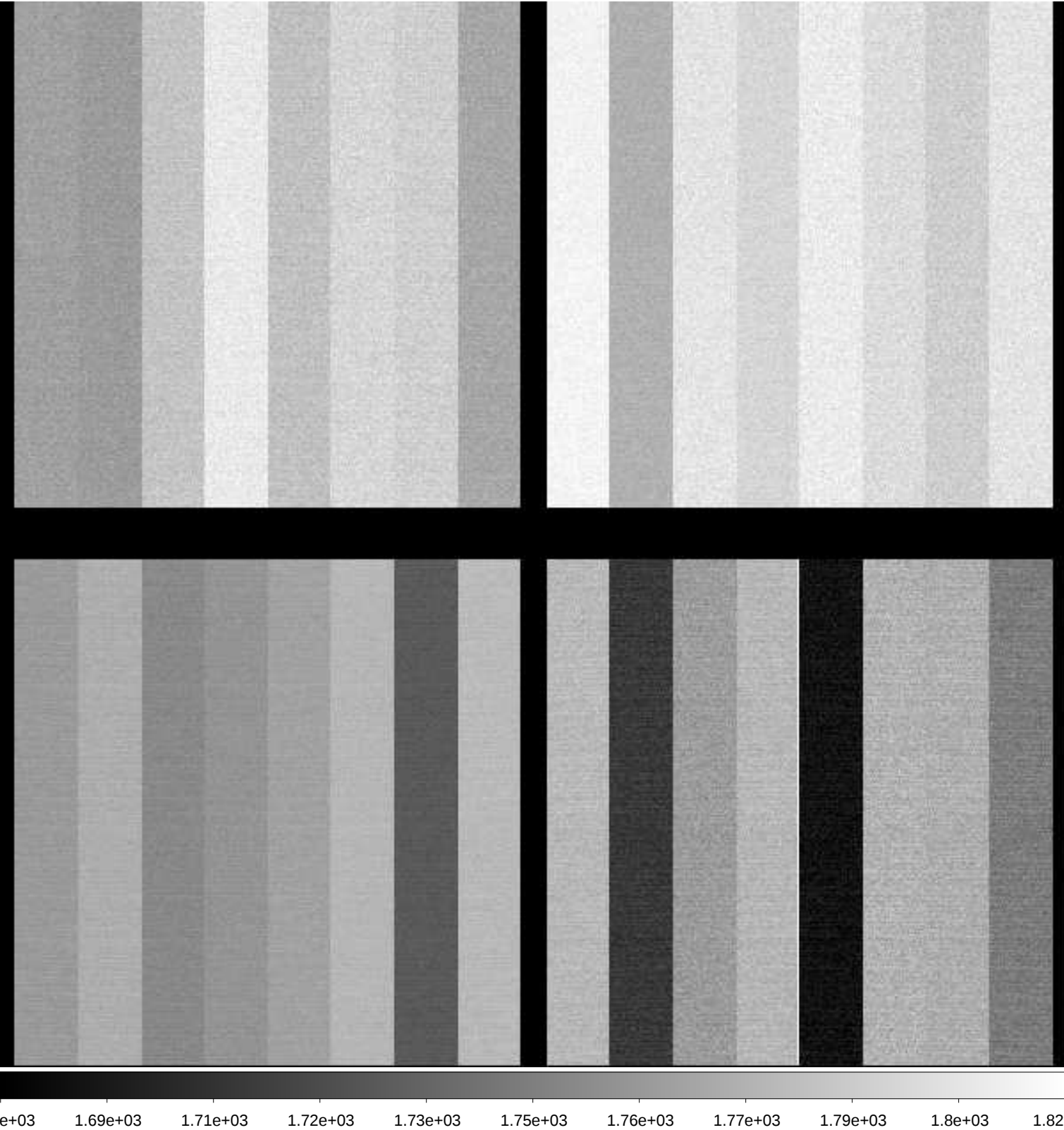
Airmass : 1.00

Sidereal Time : 17:03:33

Filter ID : R

Observation Date : 2018-07-16T20:02:01

CCD Temperature : -111.09



File Name: **xkmts.20180716.029868.fits** # 35 / 101 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 17:03:23.920

DEC: -32:10:51.60

Exposure Time: 0

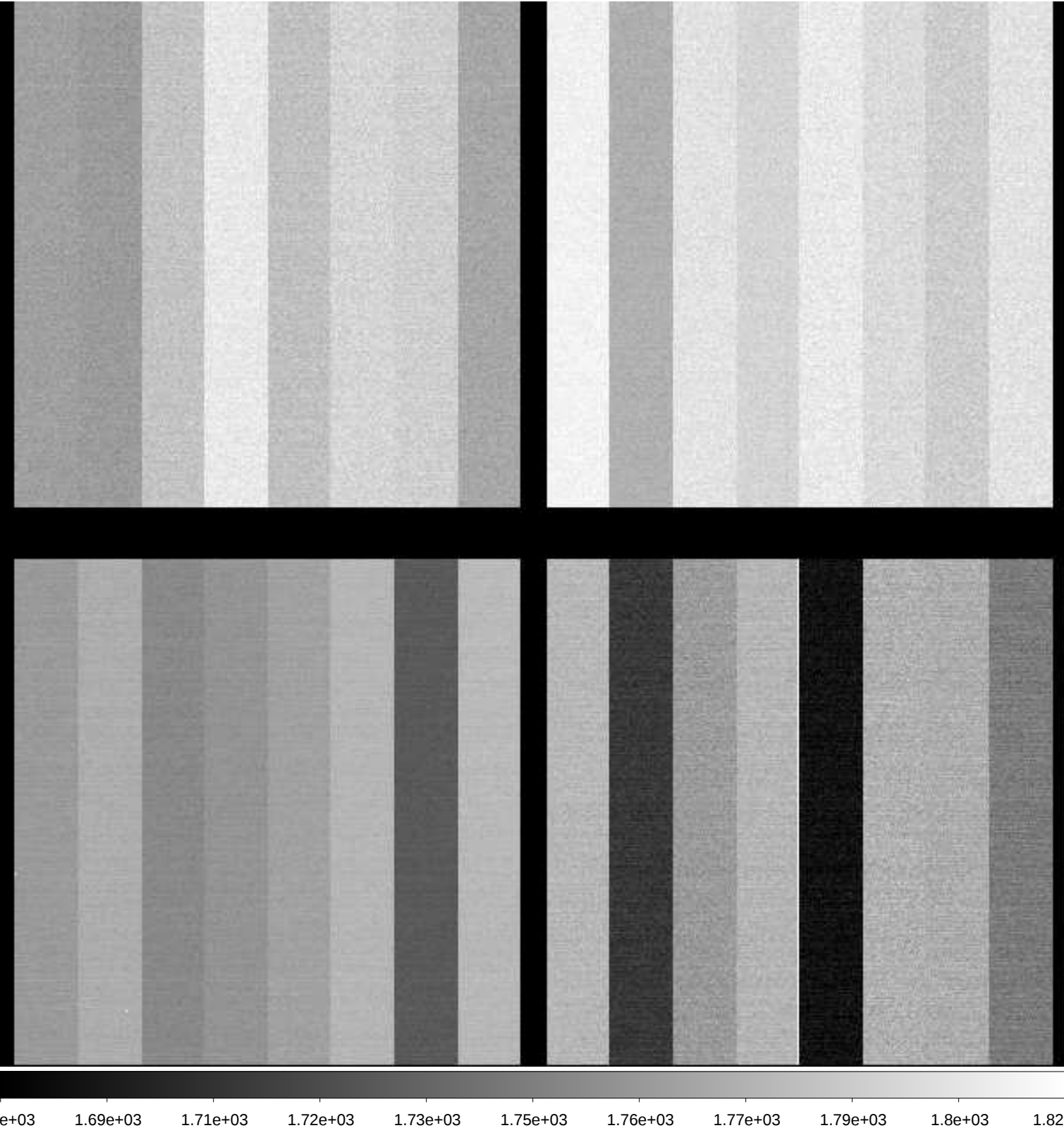
Airmass: 1.00

Sidereal Time: 17:04:30

Filter ID: R

Observation Date: 2018-07-16T20:03:11

CCD Temperature: -110.85



File Name : **xkmts.20180716.029869.fits** # 36 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 17:04:34.430

DEC : -32:10:53.50

Exposure Time : 0

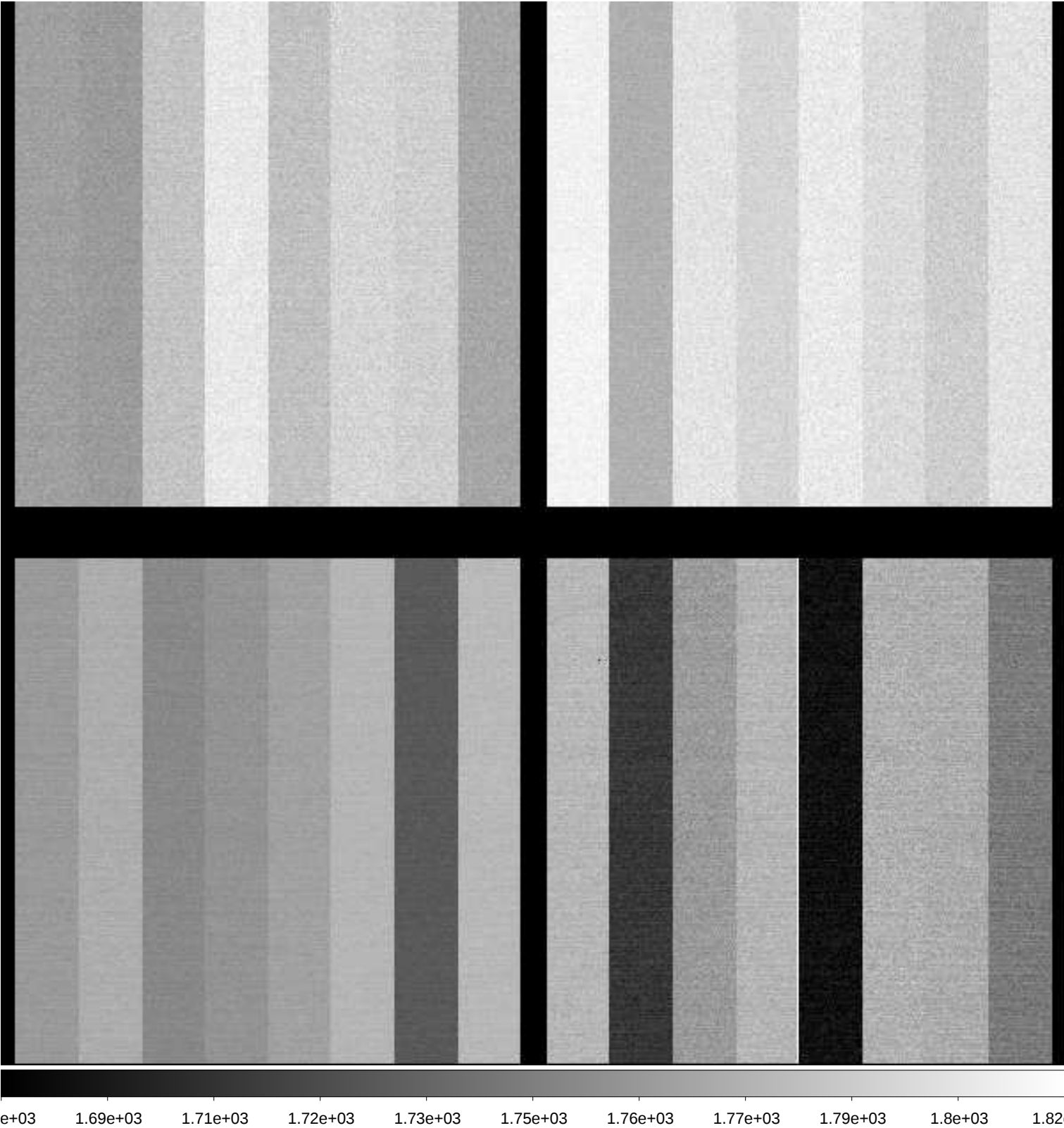
Airmass : 1.00

Sidereal Time : 17:05:40

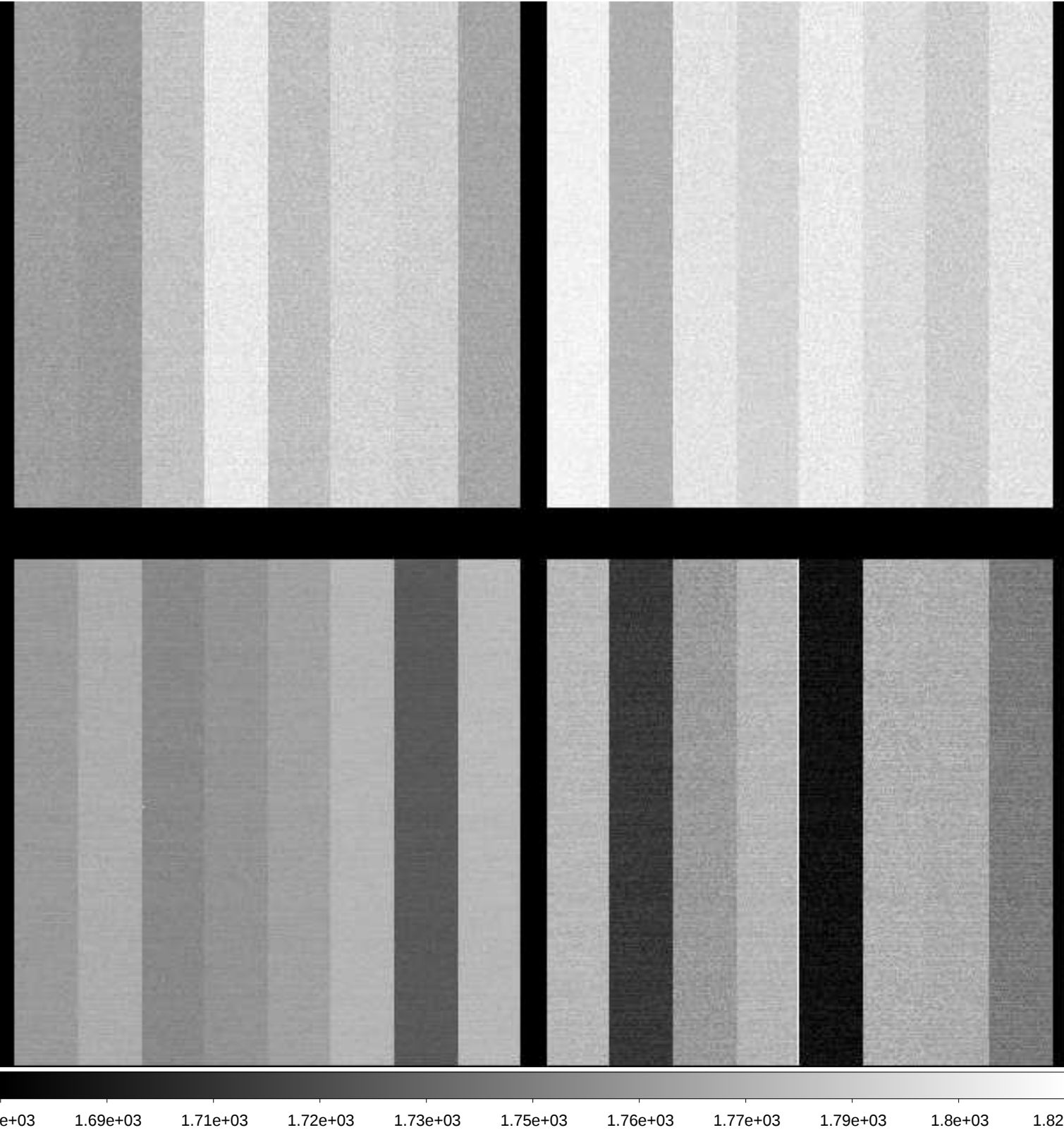
Filter ID : R

Observation Date : 2018-07-16T20:04:22

CCD Temperature : -111.03



File Name : **xkmts.20180716.029870.fits** # 37 / 101 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 17:06:34.510
DEC : -32:10:56.70
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 17:07:41
Filter ID : R
Observation Date : 2018-07-16T20:06:08
CCD Temperature : -111.05



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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xkmts.20180716.029871.fits

ALL

BIAS

bias

17:07:35.170

-32:10:58.30

0

1.00

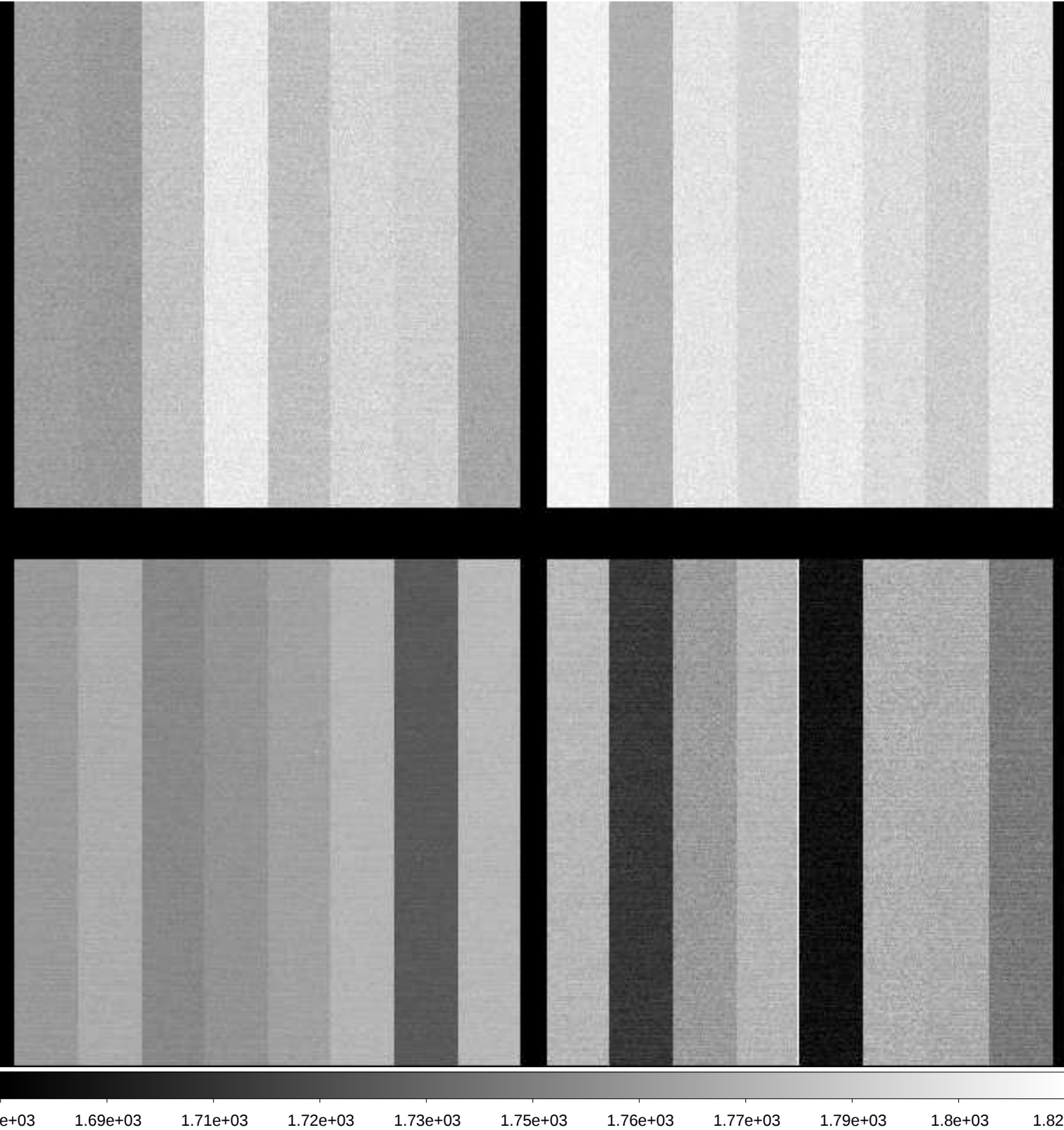
17:08:41

R

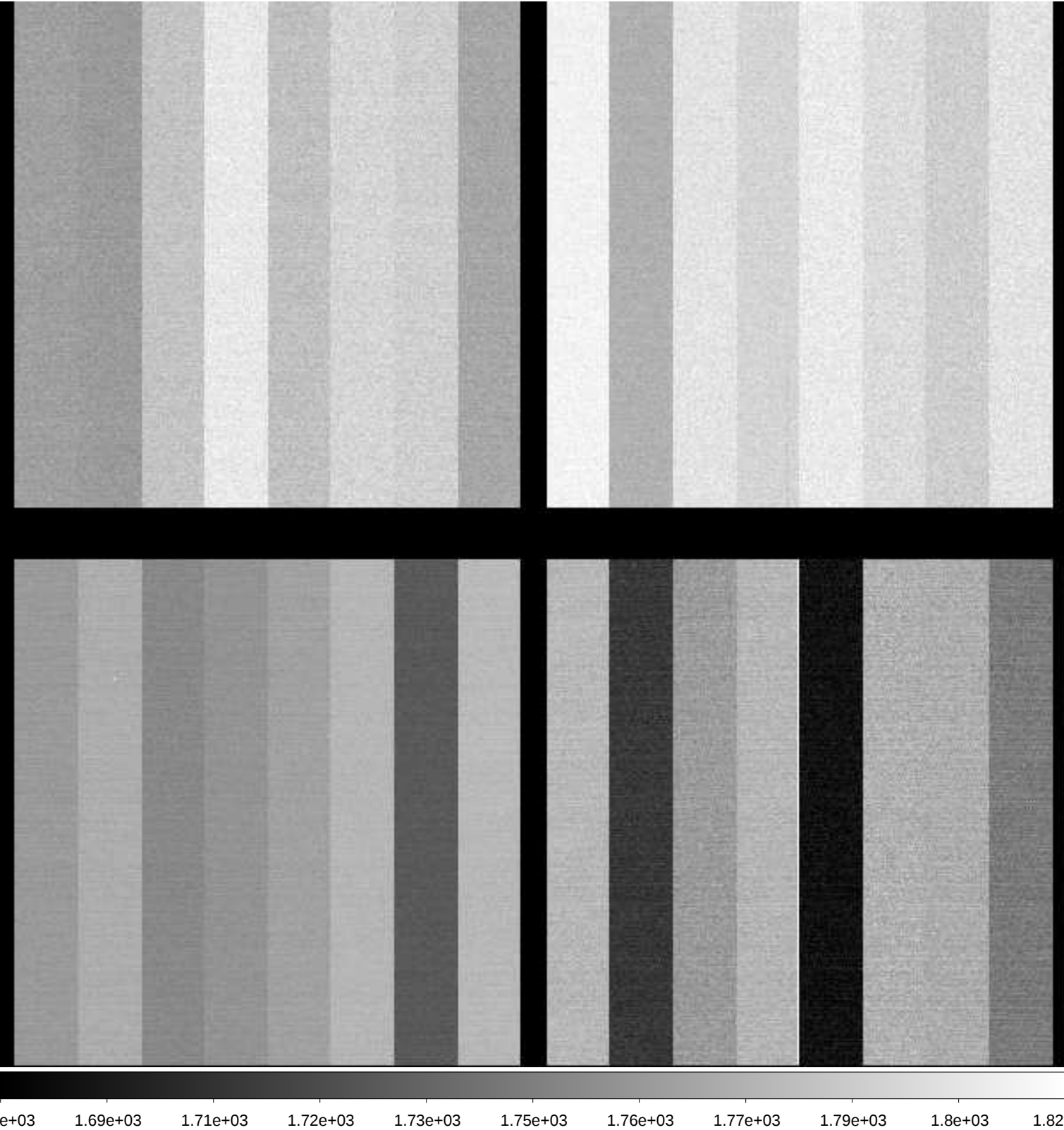
2018-07-16T20:07:09

-110.78

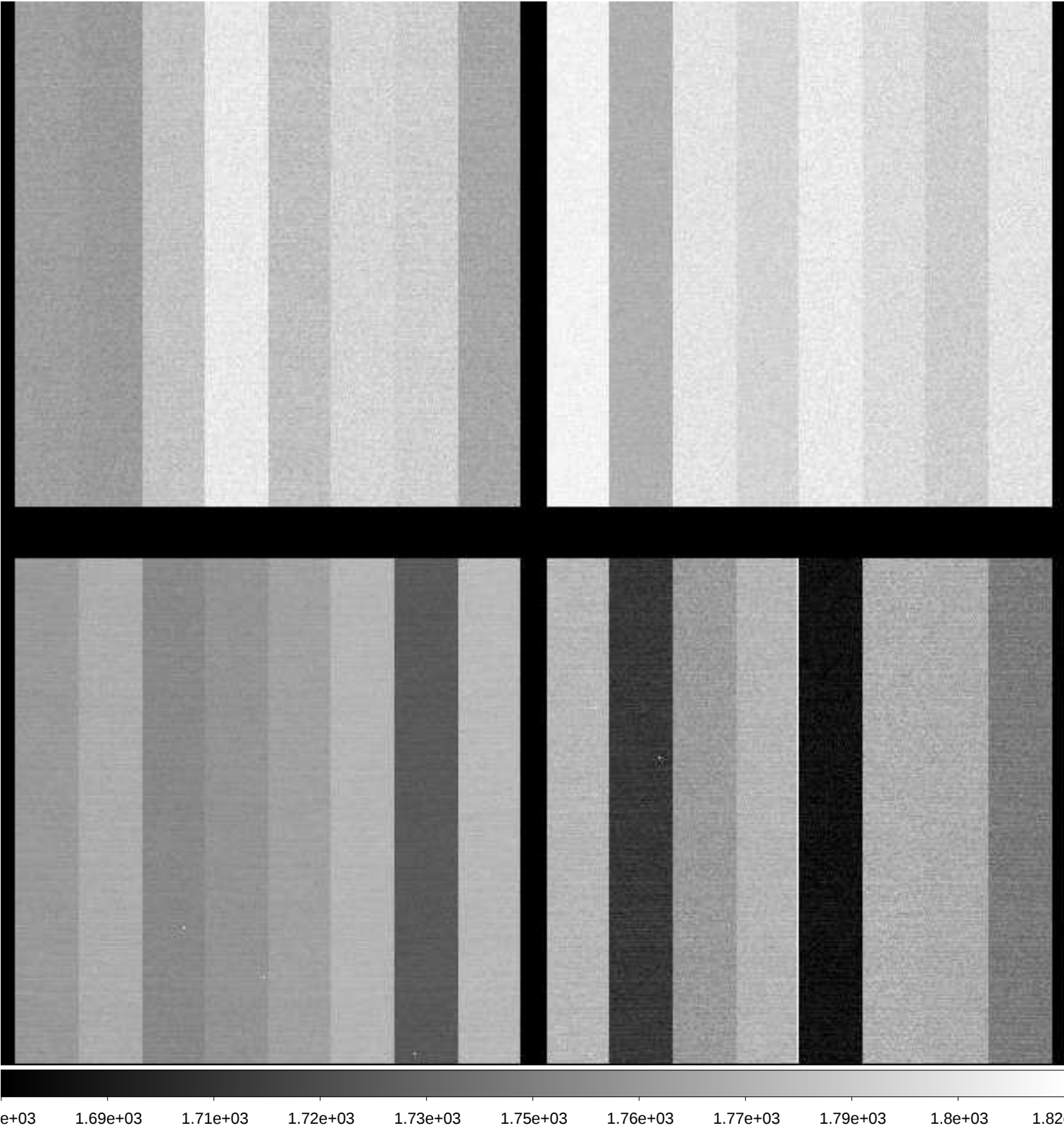
38 / 101



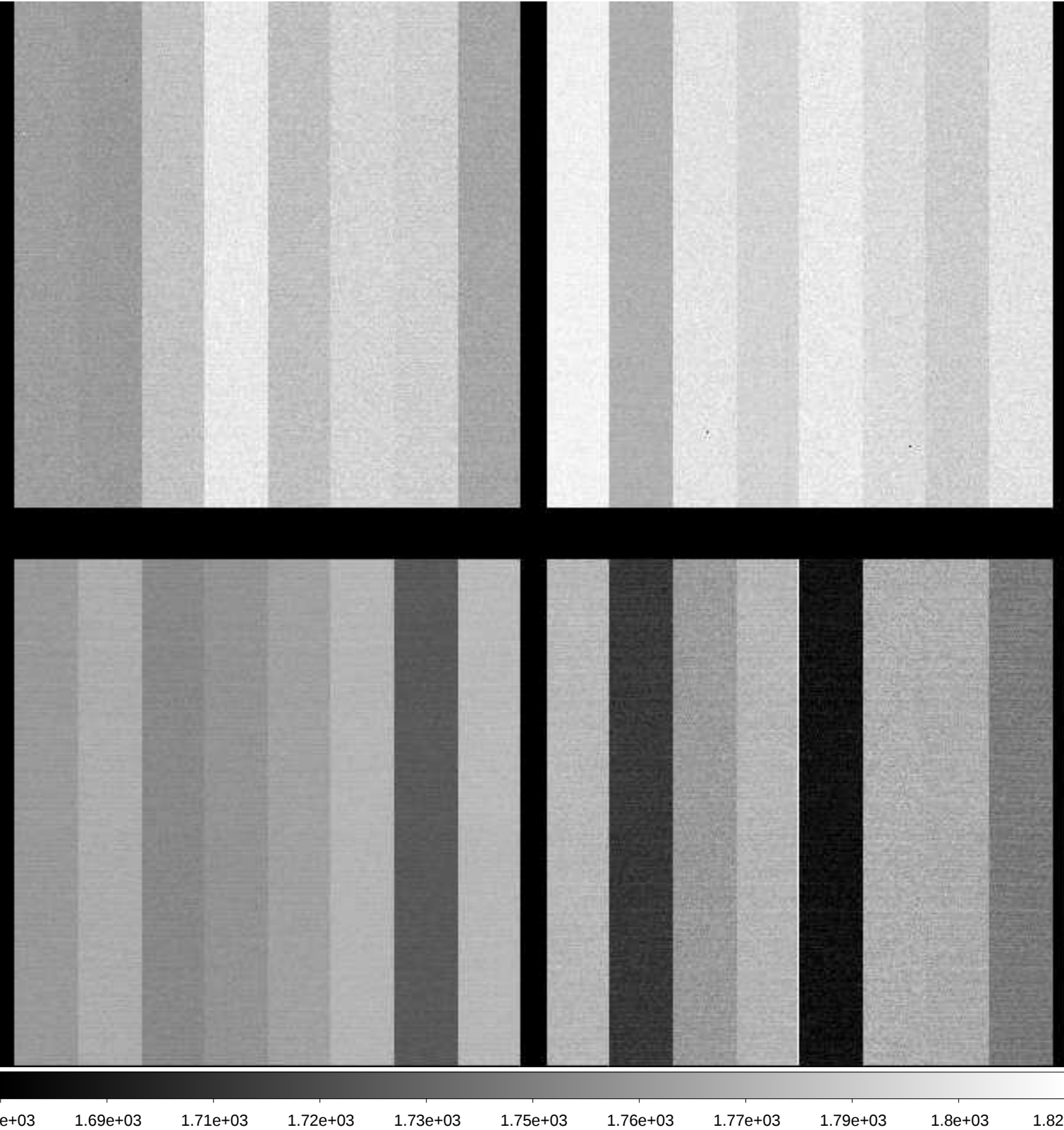
File Name : **xkmts.20180716.029872.fits** # 39 / 101 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 17:08:36.790
DEC : -32:11:00.00
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 17:09:43
Filter ID : R
Observation Date : 2018-07-16T20:08:10
CCD Temperature : -110.8



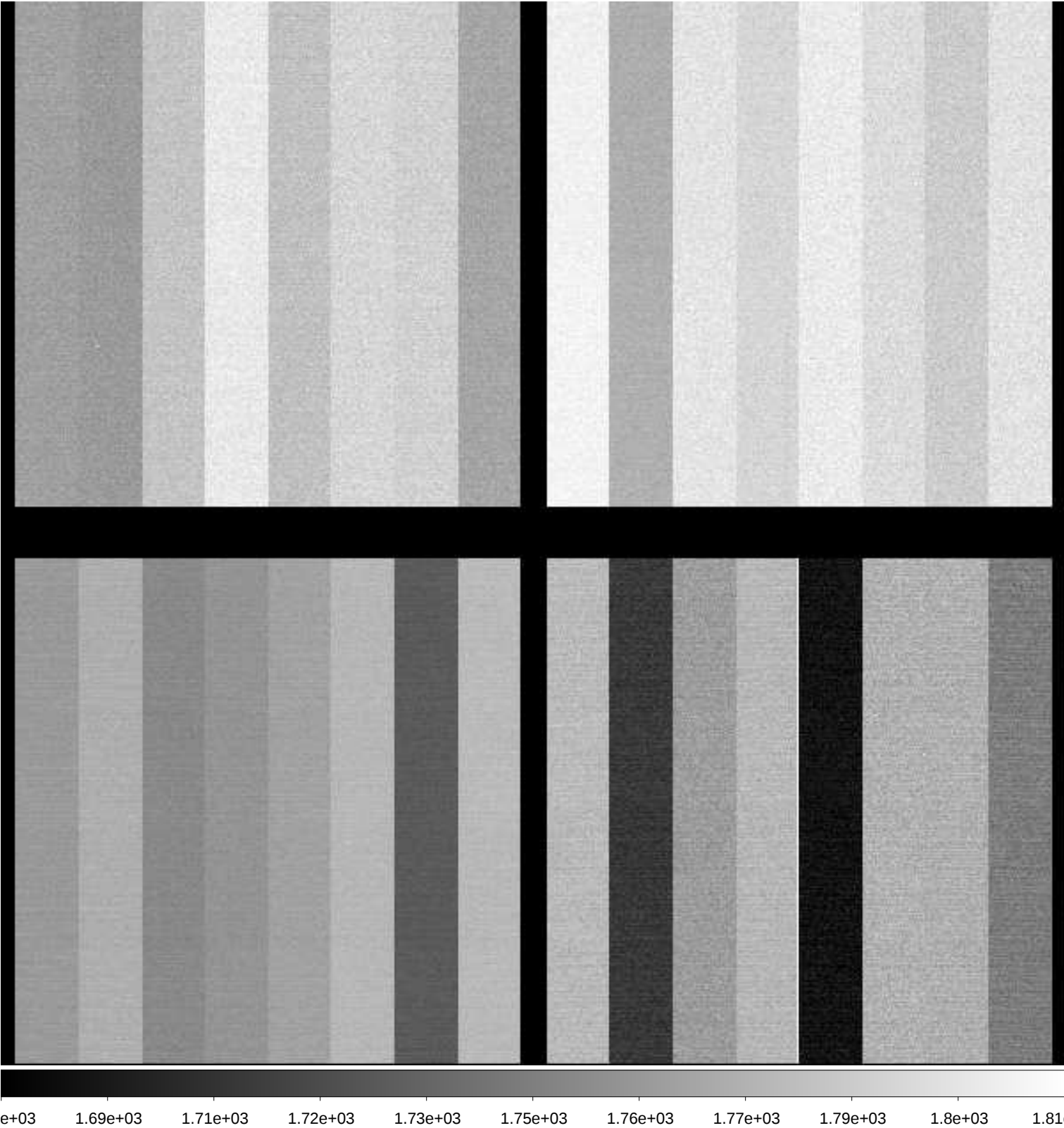
File Name : **xkmts.20180716.029873.fits** # 40 / 101 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 17:09:34.330
DEC : -32:11:01.50
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 17:10:40
Filter ID : R
Observation Date : 2018-07-16T20:09:20
CCD Temperature : -111.01



File Name : **xkmts.20180716.029874.fits** # 41 / 101 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 17:10:43.910
DEC : -32:11:03.40
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 17:11:50
Filter ID : R
Observation Date : 2018-07-16T20:10:30
CCD Temperature : -111.04



File Name : **xkmts.20180716.029875.fits** # 42 / 101 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 17:58:47.350
DEC : -32:12:21.70
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 17:59:54
Filter ID : R
Observation Date : 2018-07-16T20:58:13
CCD Temperature : -111.01



File Name : **xkmts.20180716.029876.fits** # 43 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 17:59:42.890

DEC : -32:12:23.20

Exposure Time : 0

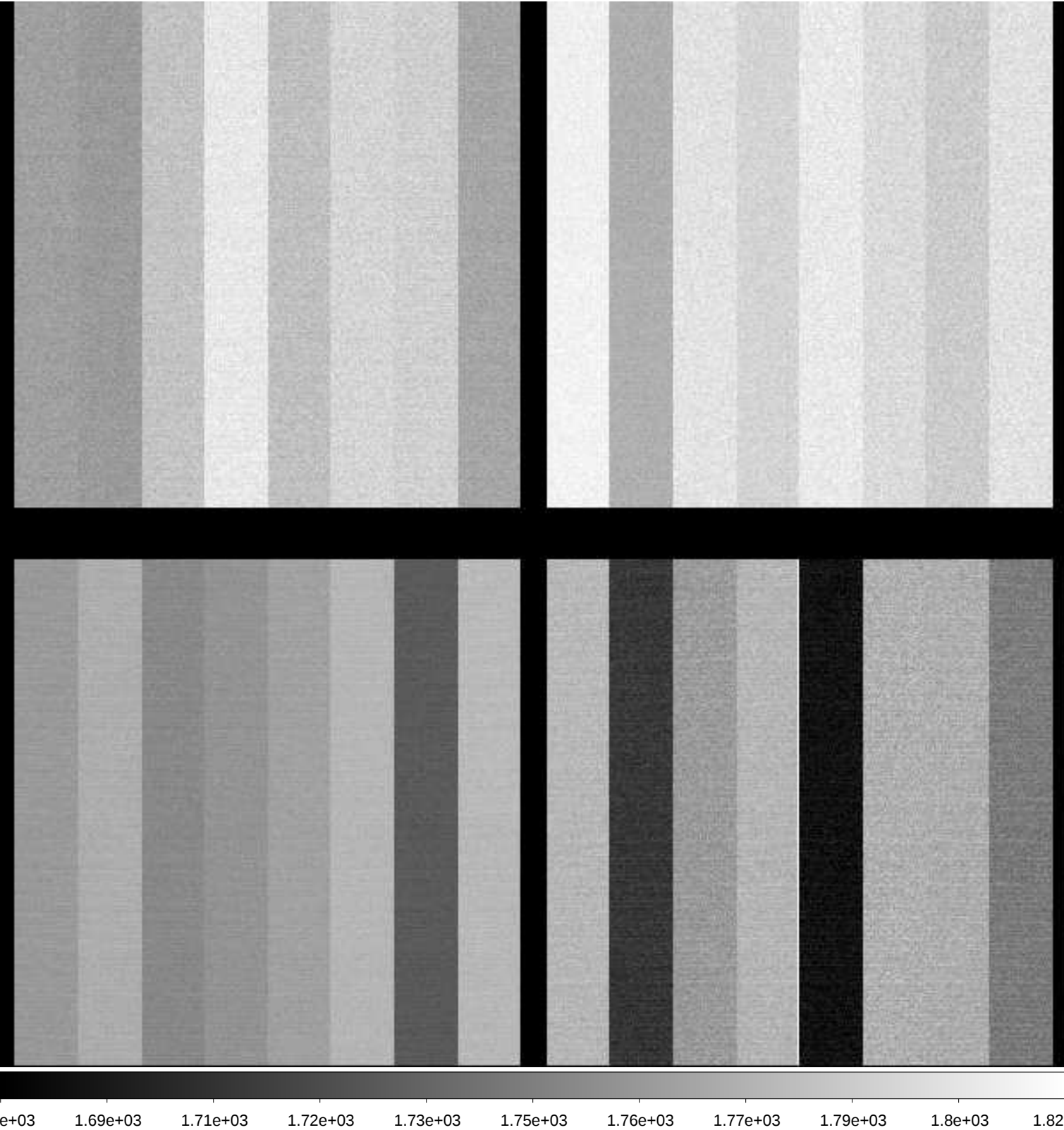
Airmass : 1.00

Sidereal Time : 18:00:49

Filter ID : R

Observation Date : 2018-07-16T20:59:22

CCD Temperature : -110.75



File Name: xkmts.20180716.029877.fits # 44 / 101 #

Project ID: ALL

Image Type: BIAS

Object Name: bias

RA: 18:00:52.780

DEC: -32:12:25.10

Exposure Time: 0

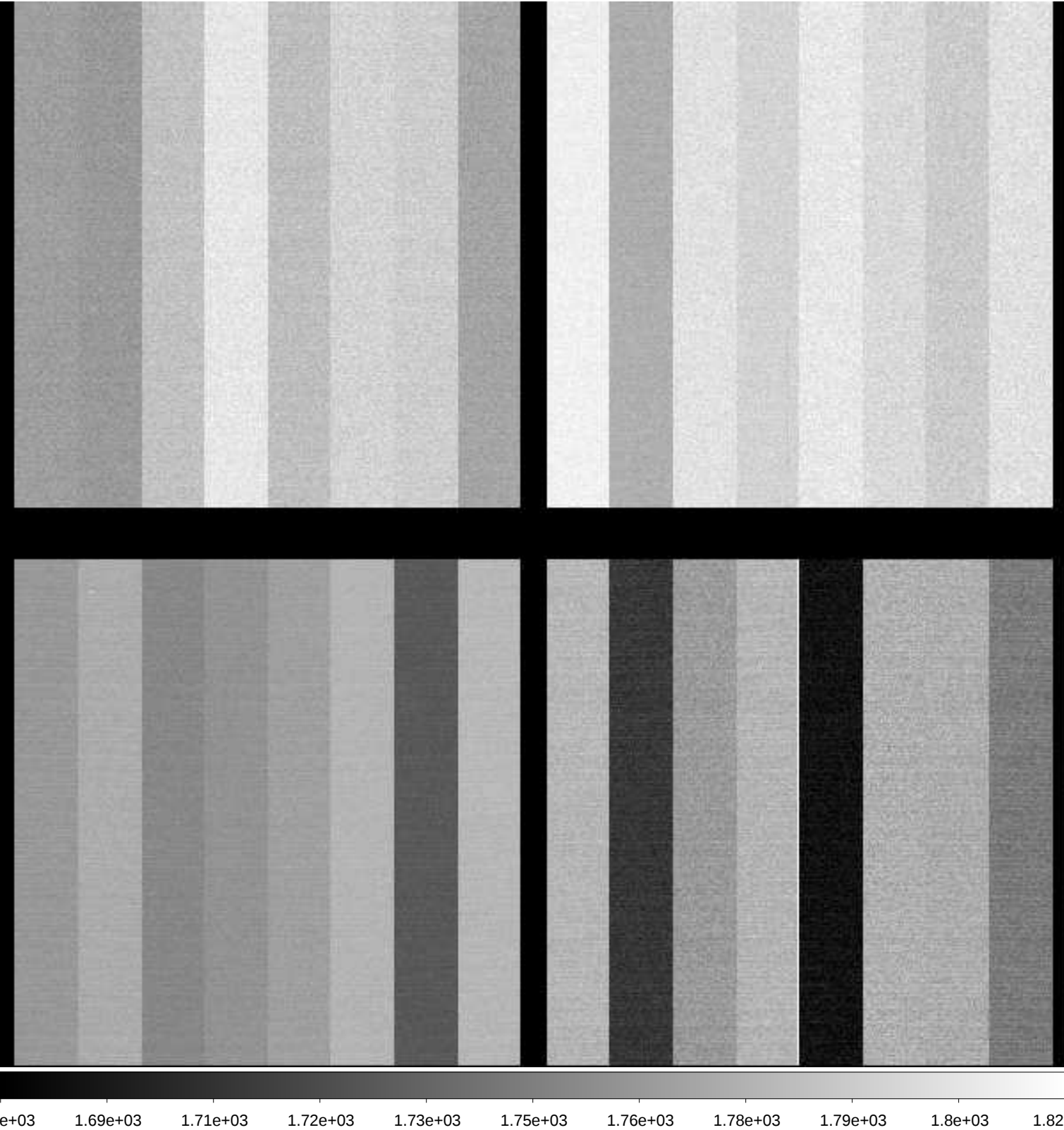
Airmass: 1.00

Sidereal Time: 18:01:59

Filter ID: R

Observation Date: 2018-07-16T21:00:31

CCD Temperature: -110.82



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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xkmts.20180716.029878.fits

ALL

BIAS

bias

18:02:03.320

-32:12:27.10

0

1.00

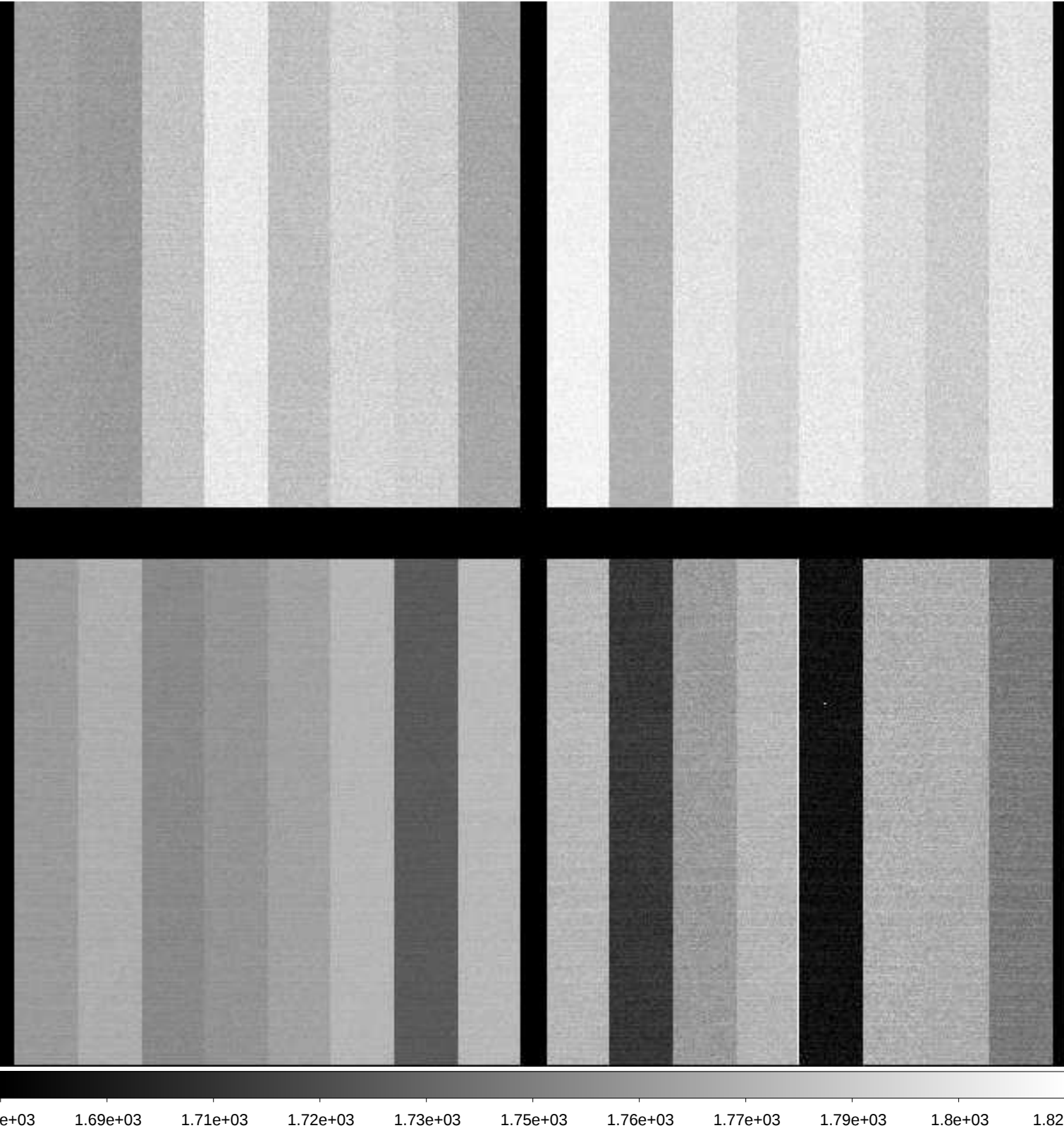
18:03:10

R

2018-07-16T21:01:41

-110.97

45 / 101



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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xkmts.20180716.029879.fits

ALL

BIAS

bias

18:03:11.990

-32:12:29.00

0

1.00

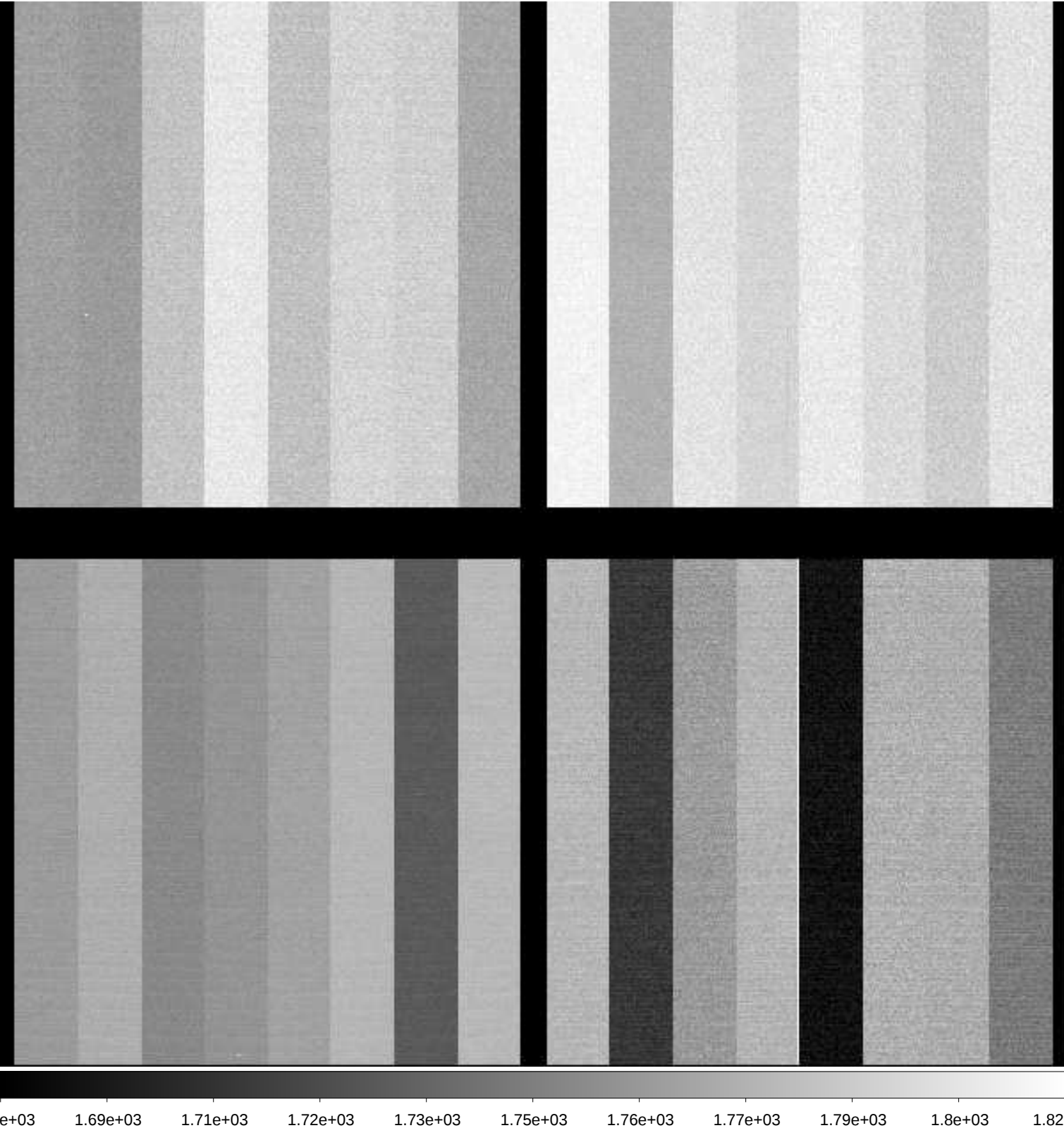
18:04:19

R

2018-07-16T21:02:50

-111

46 / 101



File Name: **xkmts.20180716.029880.fits** # 47 / 101 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 18:04:25.950

DEC: -32:12:31.00

Exposure Time: 0

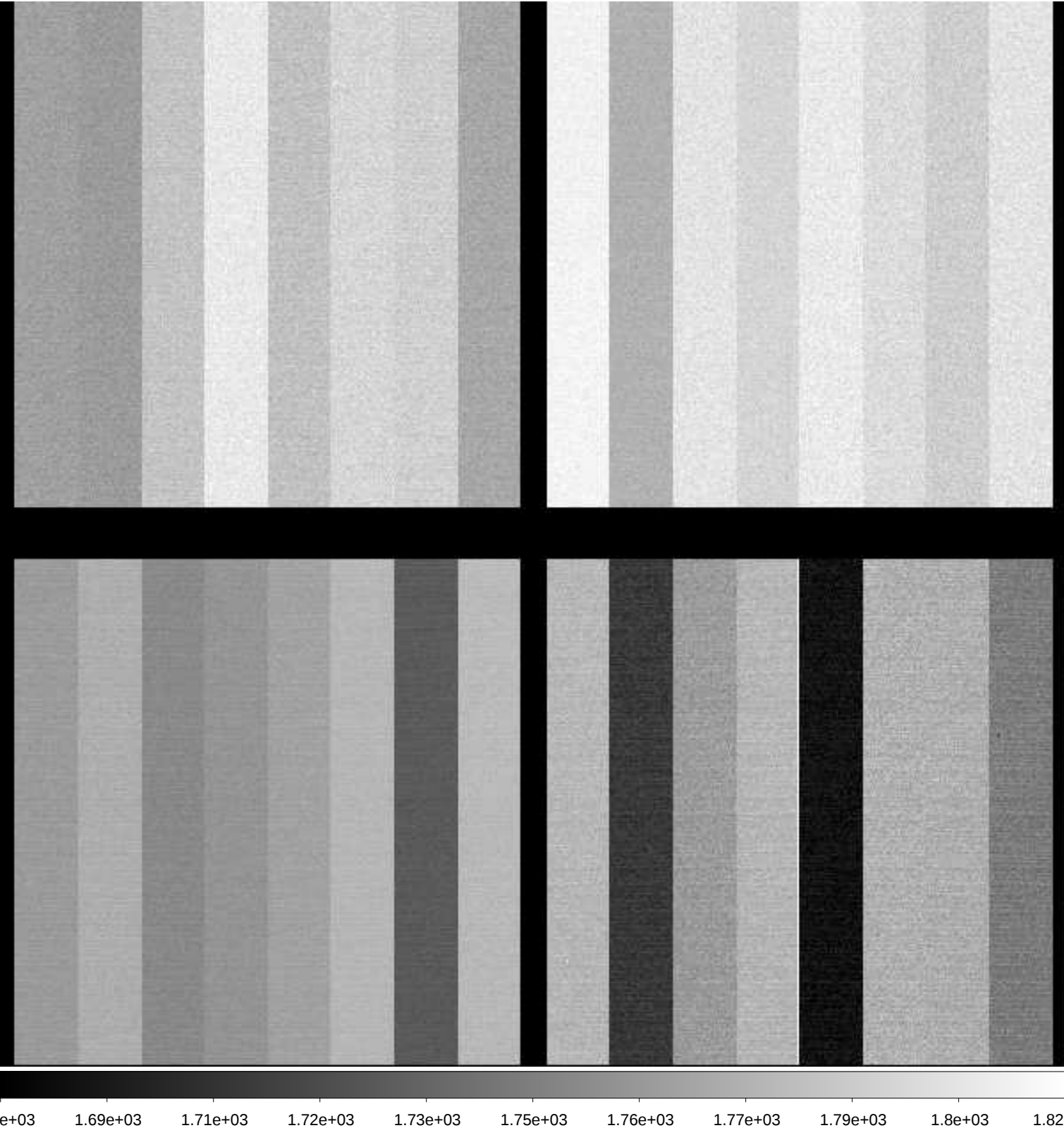
Airmass: 1.00

Sidereal Time: 18:05:33

Filter ID: R

Observation Date: 2018-07-16T21:03:51

CCD Temperature: -111.02



File Name: xkmts.20180716.029881.fits # 48 / 101 #

Project ID: ALL

Image Type: BIAS

Object Name: bias

RA: 18:05:25.560

DEC: -32:12:32.60

Exposure Time: 0

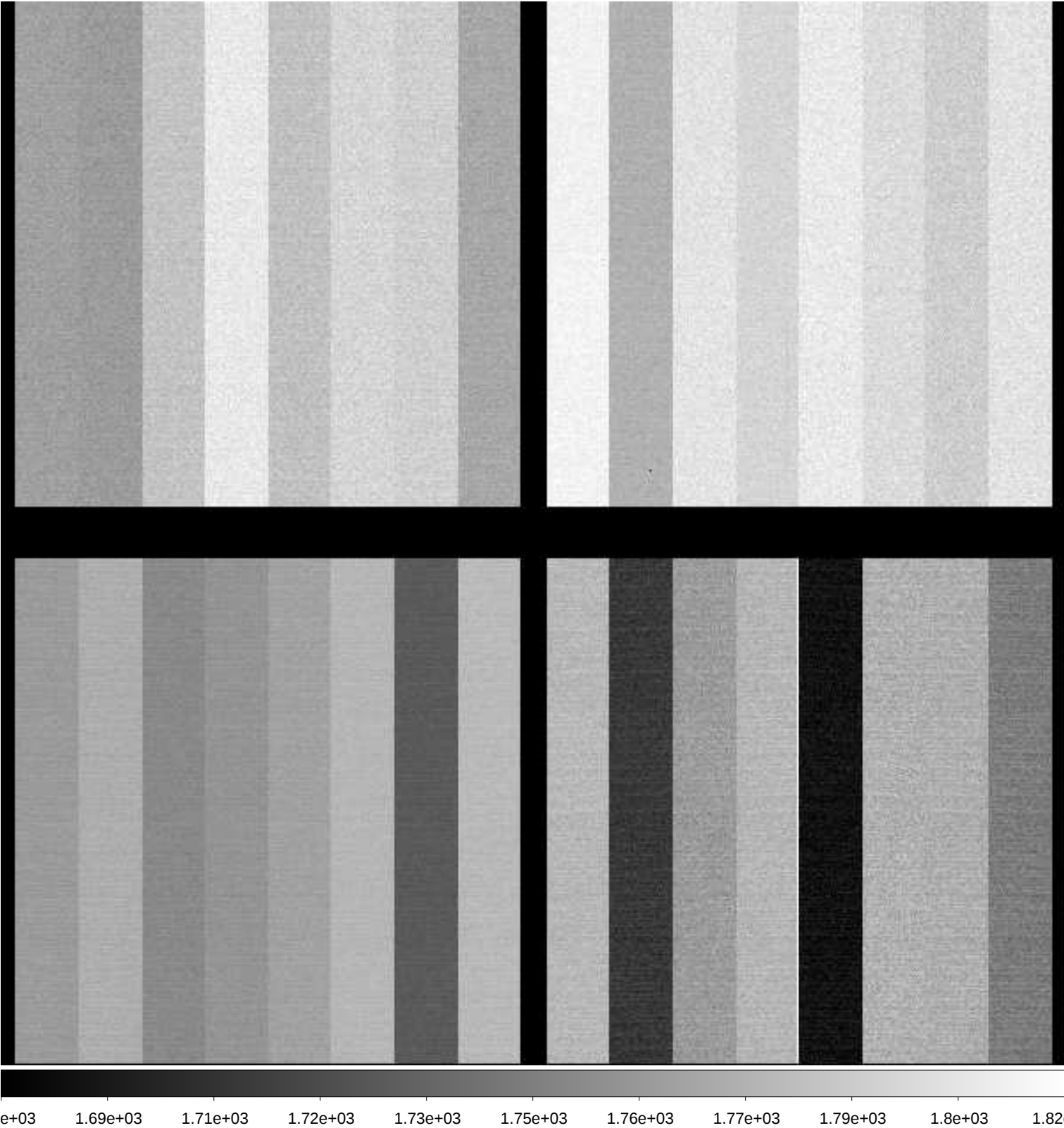
Airmass: 1.00

Sidereal Time: 18:06:32

Filter ID: R

Observation Date: 2018-07-16T21:05:03

CCD Temperature: -110.74



File Name: **xkmts.20180716.029882.fits** # 49 / 101 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 18:06:35.160

DEC: -32:12:34.50

Exposure Time: 0

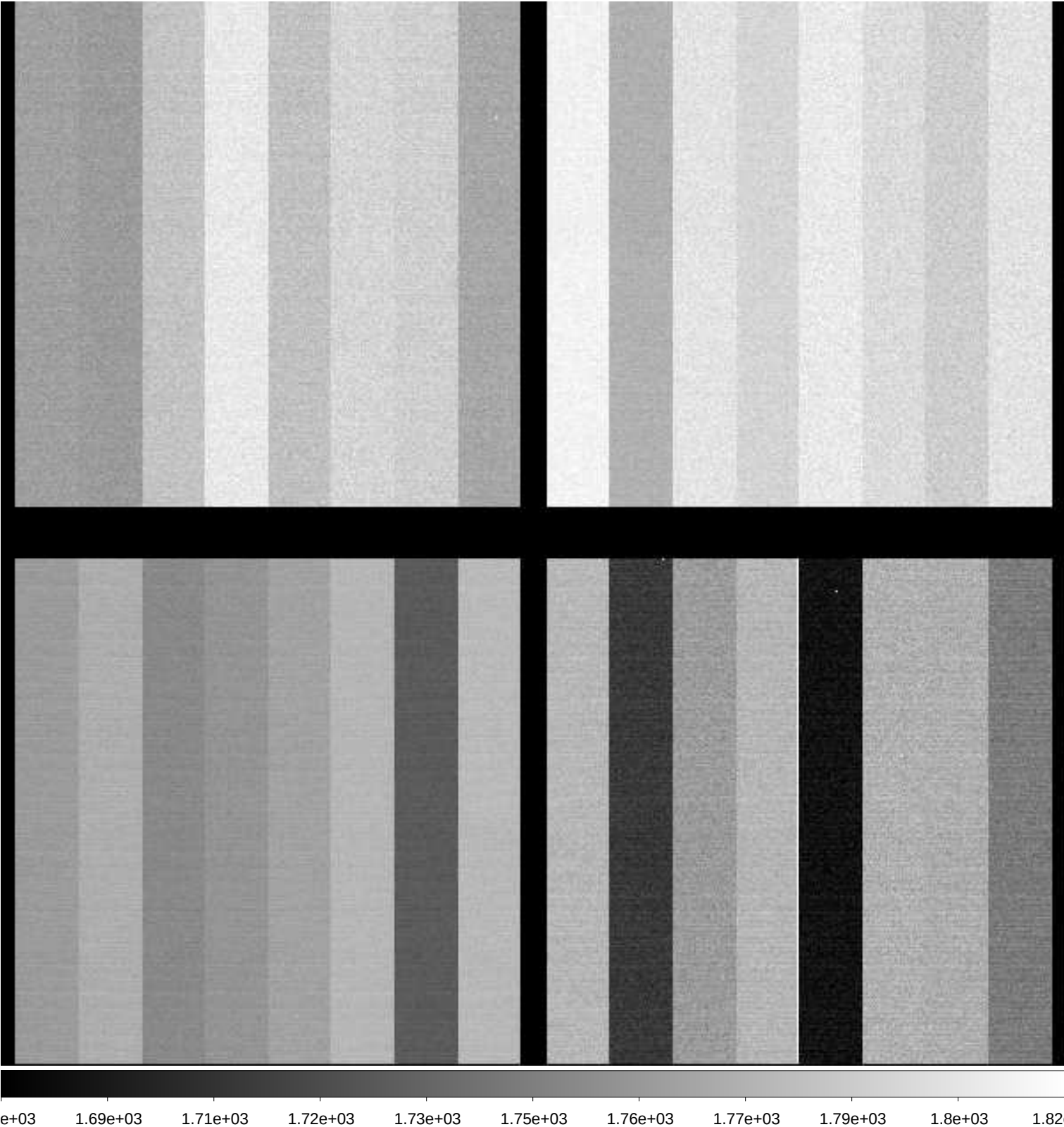
Airmass: 1.00

Sidereal Time: 18:07:42

Filter ID: R

Observation Date: 2018-07-16T21:06:13

CCD Temperature: -110.8



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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xkmts.20180716.029883.fits

ALL

BIAS

bias

18:07:44.900

-32:12:36.40

0

1.00

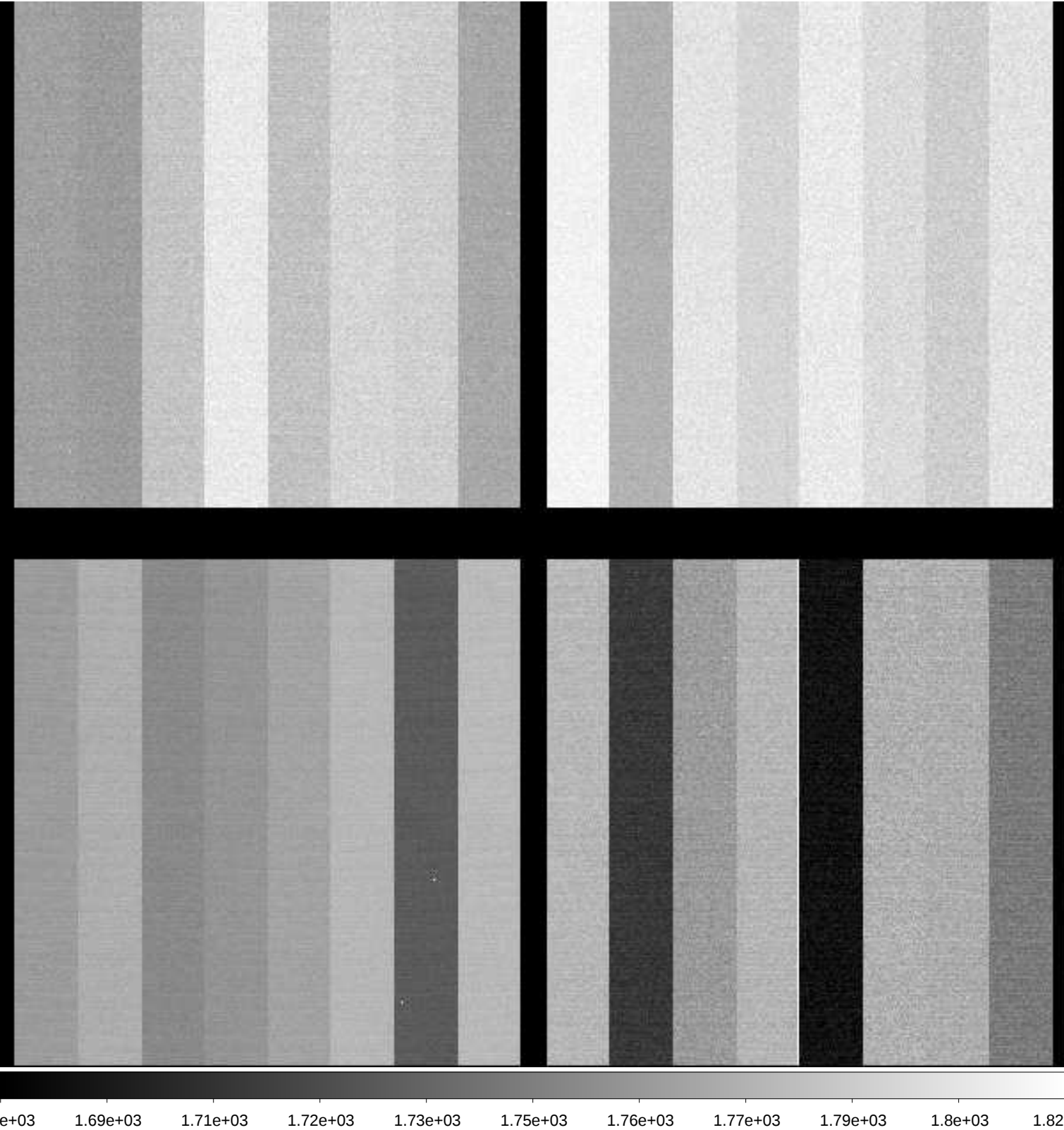
18:08:51

R

2018-07-16T21:07:22

-110.95

50 / 101



File Name : **xkmts.20180716.029884.fits** # 51 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 18:08:54.670

DEC : -32:12:38.30

Exposure Time : 0

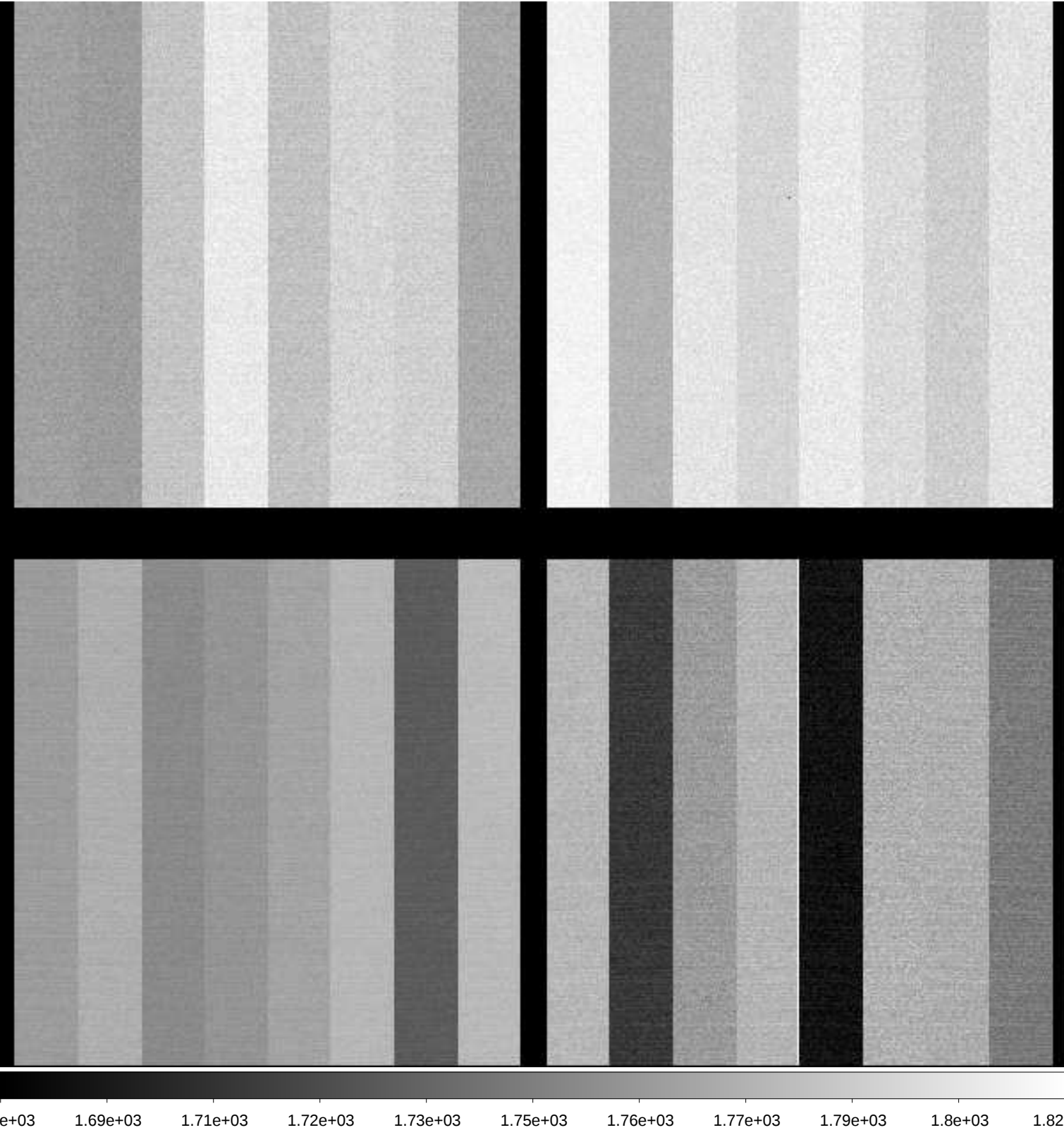
Airmass : 1.00

Sidereal Time : 18:10:01

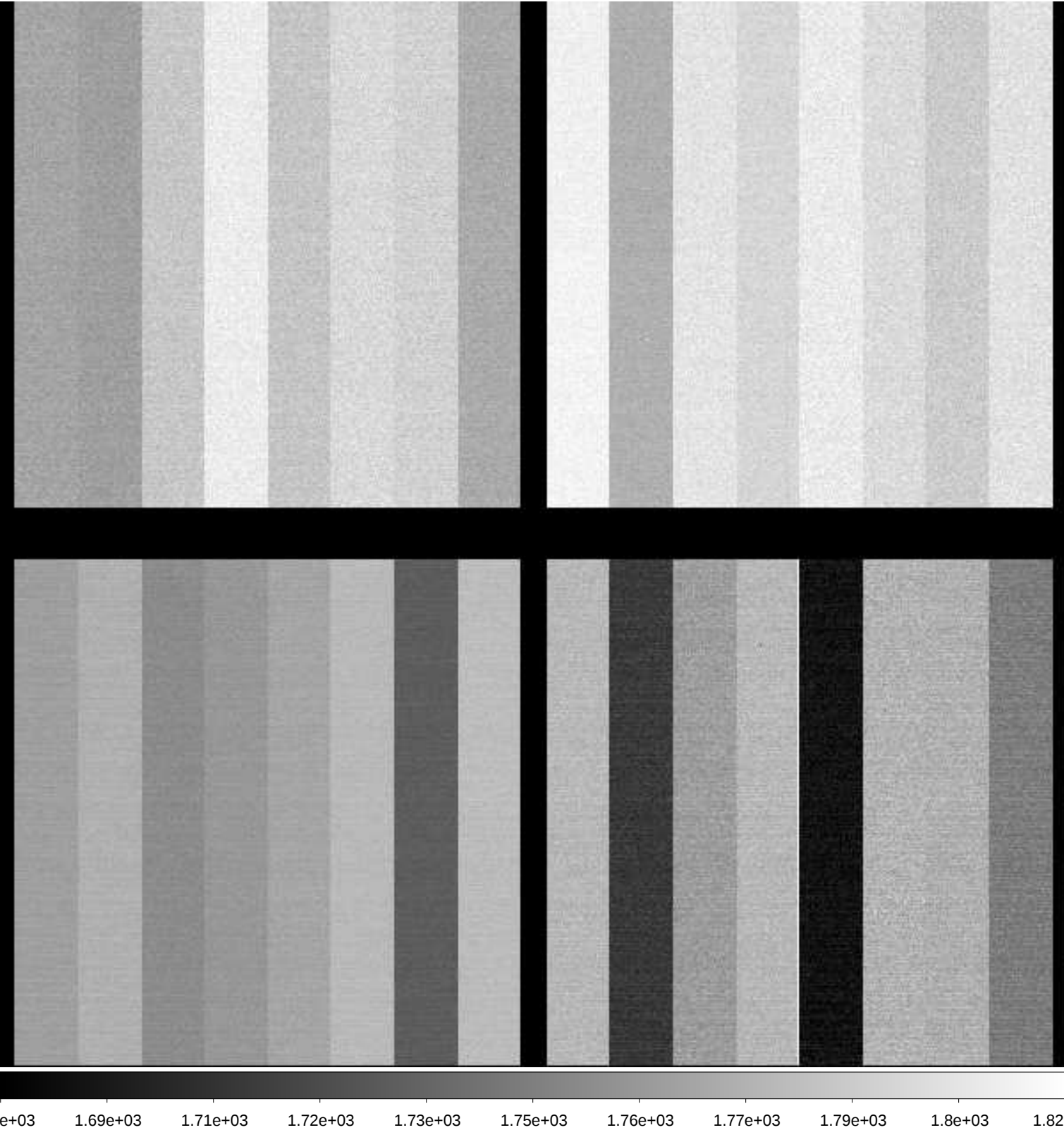
Filter ID : R

Observation Date : 2018-07-16T21:08:32

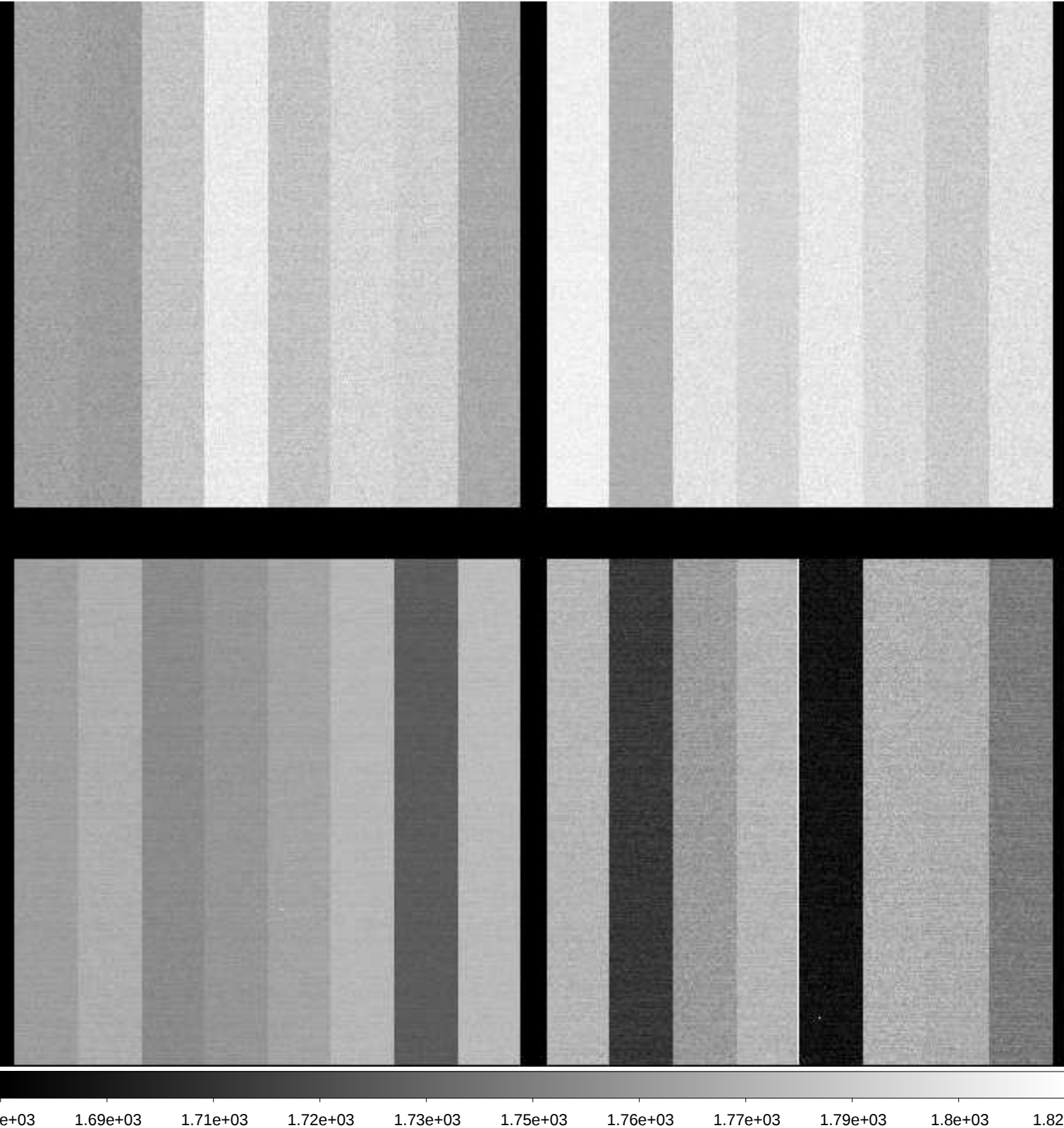
CCD Temperature : -110.98



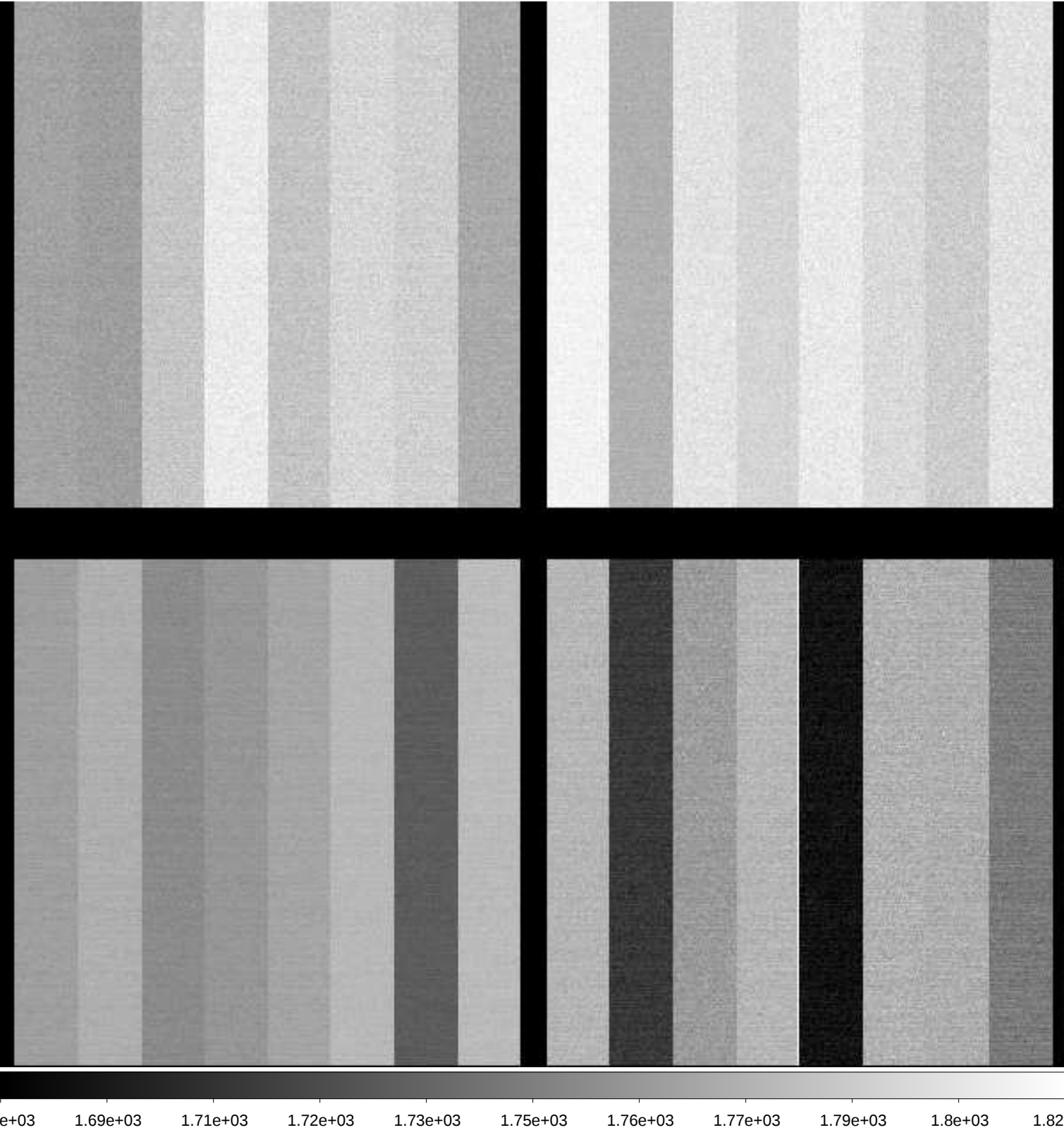
File Name : **xkmts.20180716.029885.fits** # 52 / 101 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 19:06:48.210
DEC : -32:14:11.70
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 19:07:54
Filter ID : R
Observation Date : 2018-07-16T22:06:02
CCD Temperature : -110.97



File Name : **xkmts.20180716.029886.fits** # 53 / 101 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 19:07:44.700
DEC : -32:14:13.20
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 19:08:51
Filter ID : R
Observation Date : 2018-07-16T22:07:12
CCD Temperature : -110.97



File Name : **xkmts.20180716.029887.fits** # 54 / 101 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 19:08:55.400
DEC : -32:14:15.00
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 19:10:01
Filter ID : R
Observation Date : 2018-07-16T22:08:09
CCD Temperature : -110.99



File Name : **xkmts.20180716.029888.fits** # 55 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 19:09:50.940

DEC : -32:14:16.50

Exposure Time : 0

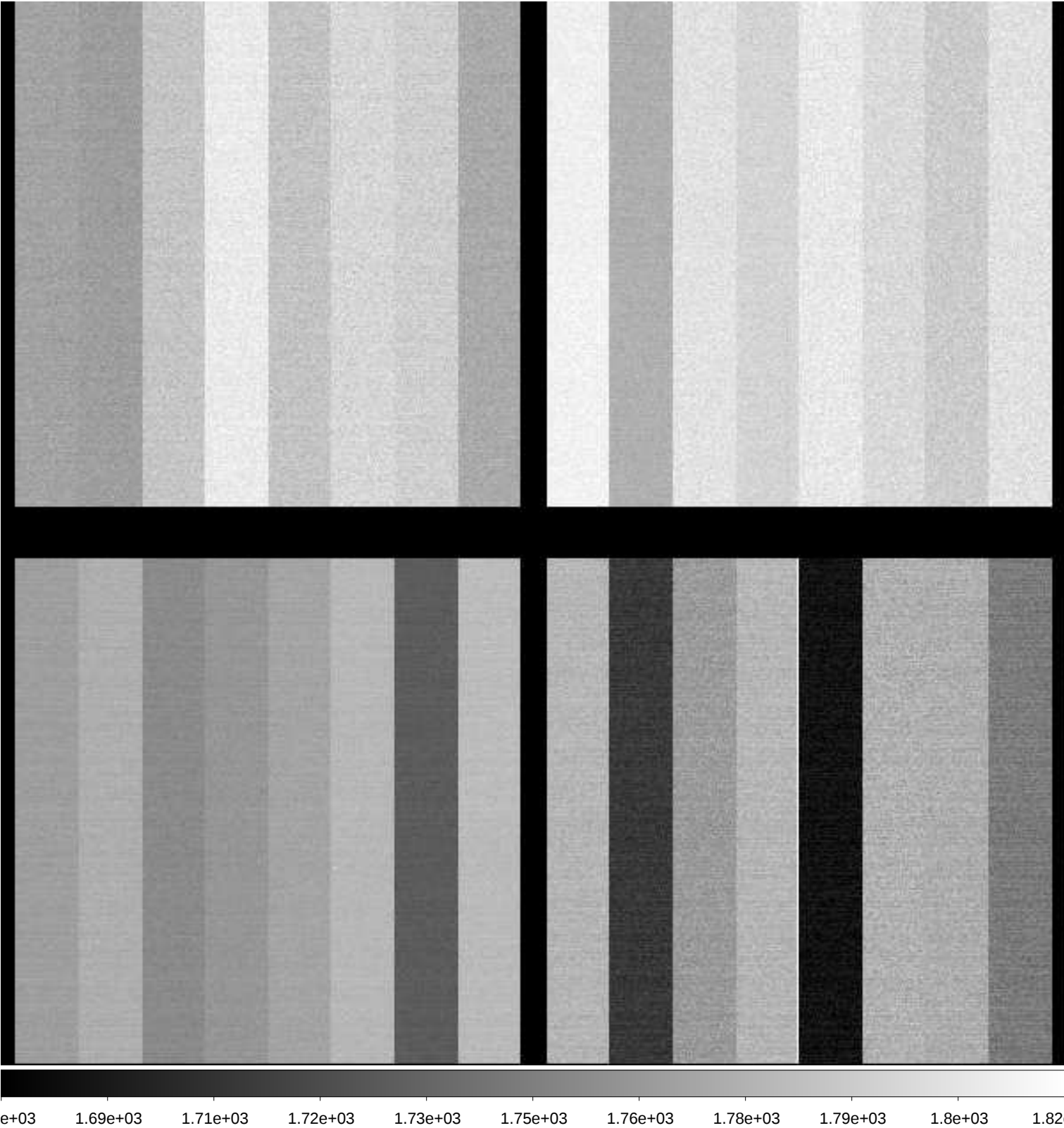
Airmass : 1.00

Sidereal Time : 19:10:57

Filter ID : R

Observation Date : 2018-07-16T22:09:18

CCD Temperature : -110.9



File Name: xkmts.20180716.029889.fits # 56 / 101 #

Project ID: ALL

Image Type: BIAS

Object Name: bias

RA: 19:11:00.730

DEC: -32:14:18.30

Exposure Time: 0

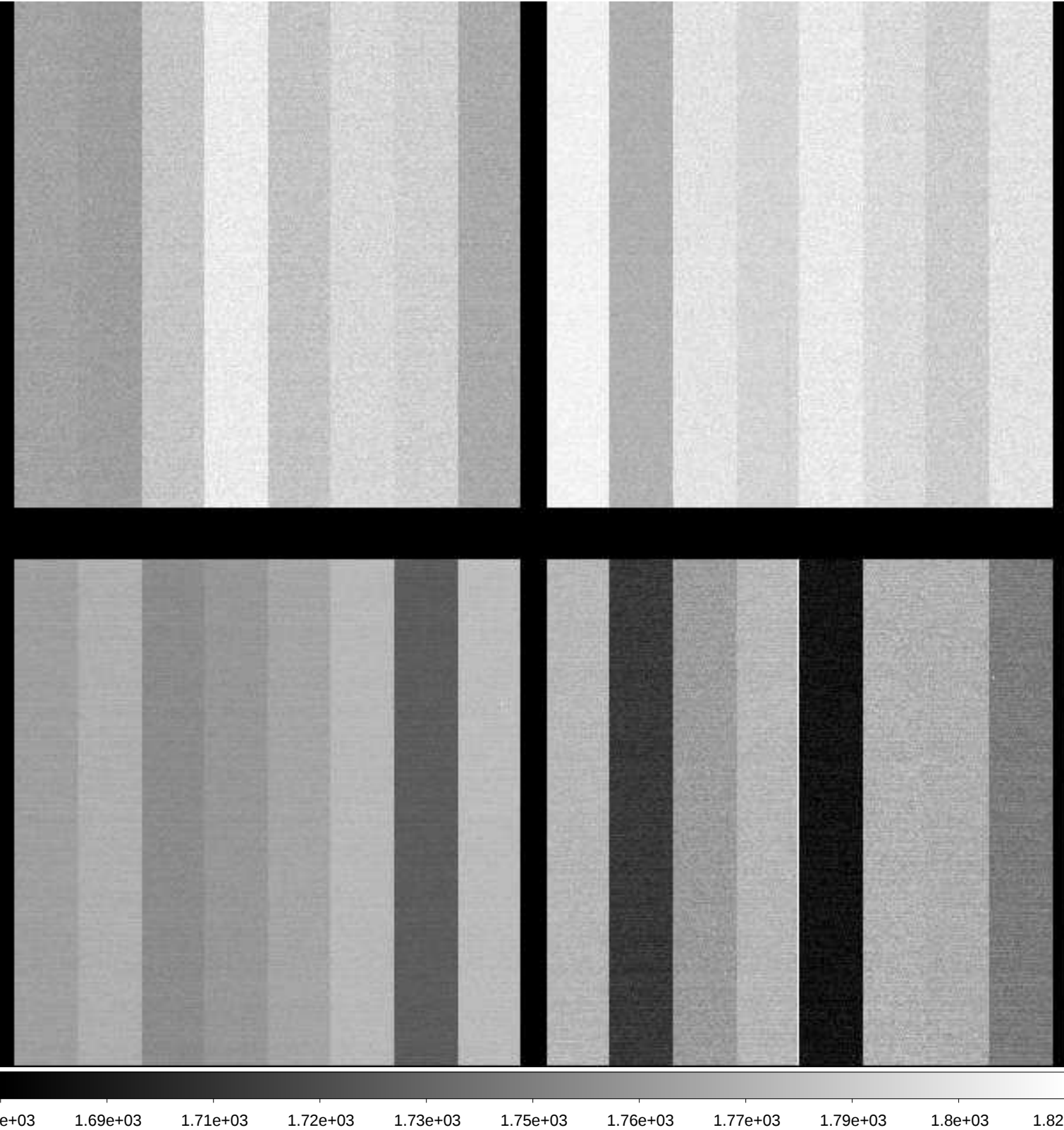
Airmass: 1.00

Sidereal Time: 19:12:07

Filter ID: R

Observation Date: 2018-07-16T22:10:27

CCD Temperature: -110.92



File Name : **xkmts.20180716.029890.fits** # 57 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 19:12:28.660

DEC : -32:14:20.60

Exposure Time : 0

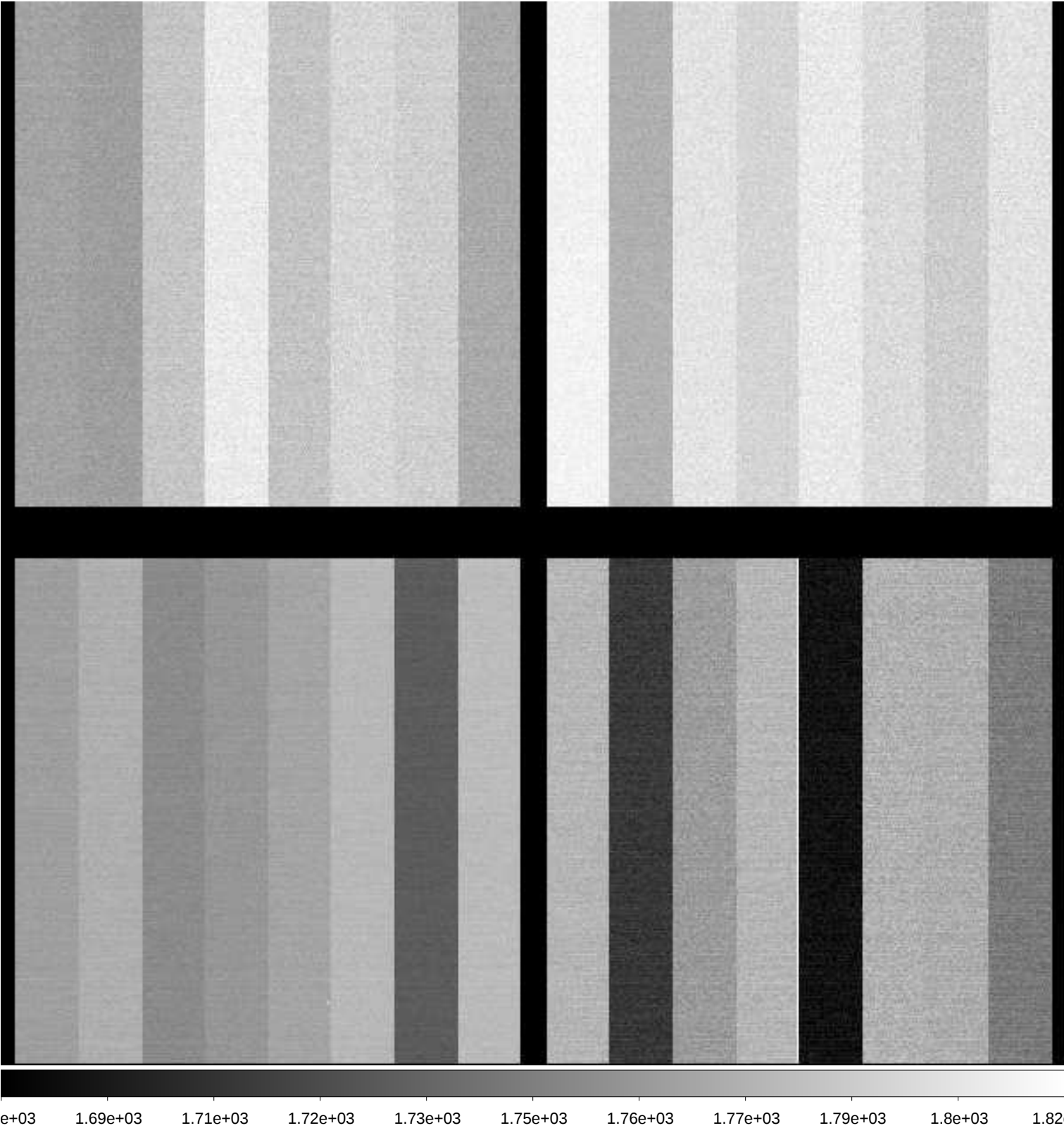
Airmass : 1.00

Sidereal Time : 19:13:34

Filter ID : R

Observation Date : 2018-07-16T22:11:42

CCD Temperature : -110.97



File Name : **xkmts.20180716.029891.fits** # 58 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 19:13:25.150

DEC : -32:14:22.00

Exposure Time : 0

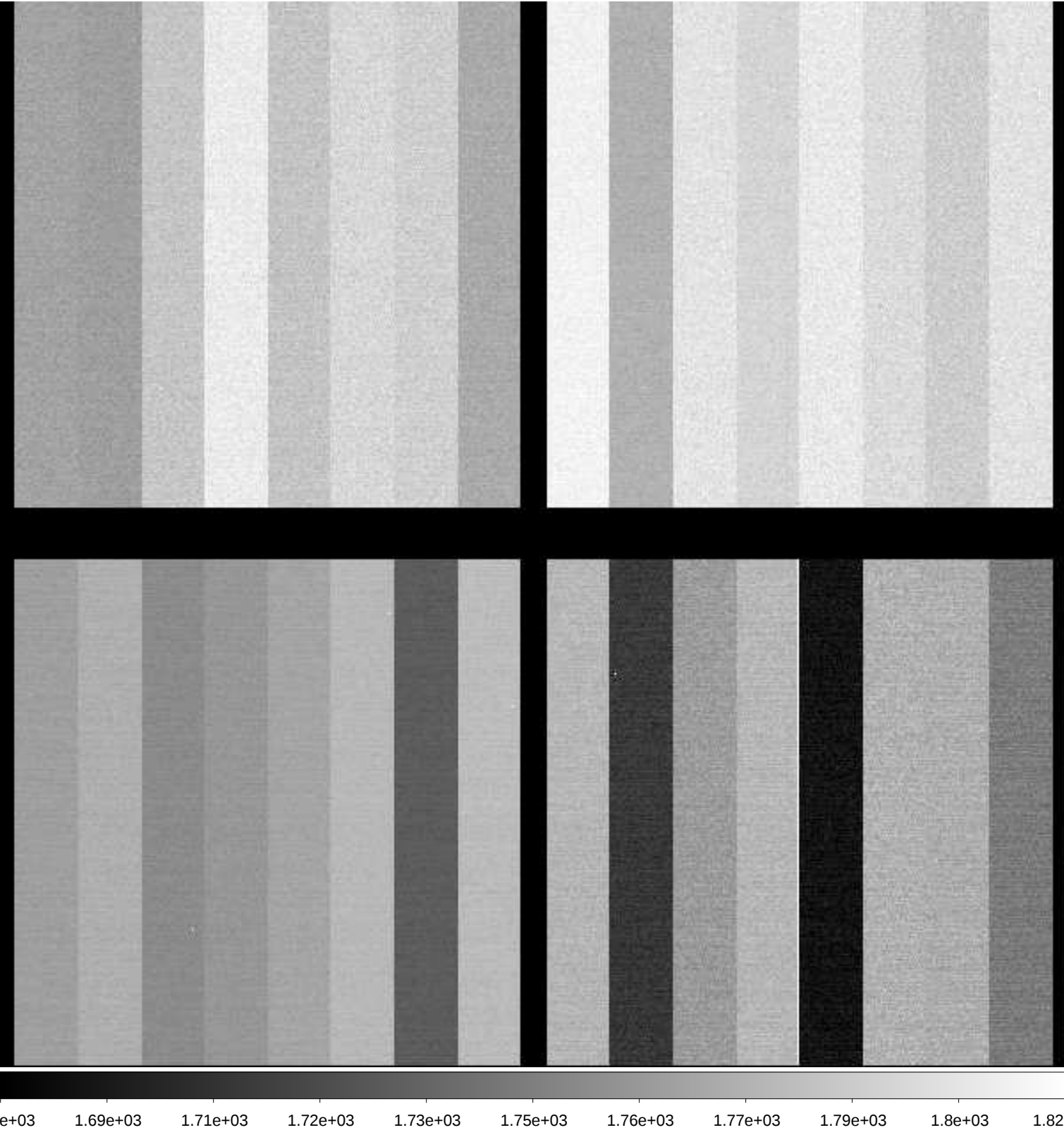
Airmass : 1.00

Sidereal Time : 19:14:31

Filter ID : R

Observation Date : 2018-07-16T22:12:50

CCD Temperature : -110.97



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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xkmts.20180716.029892.fits

ALL

BIAS

bias

19:14:34.770

-32:14:23.80

0

1.00

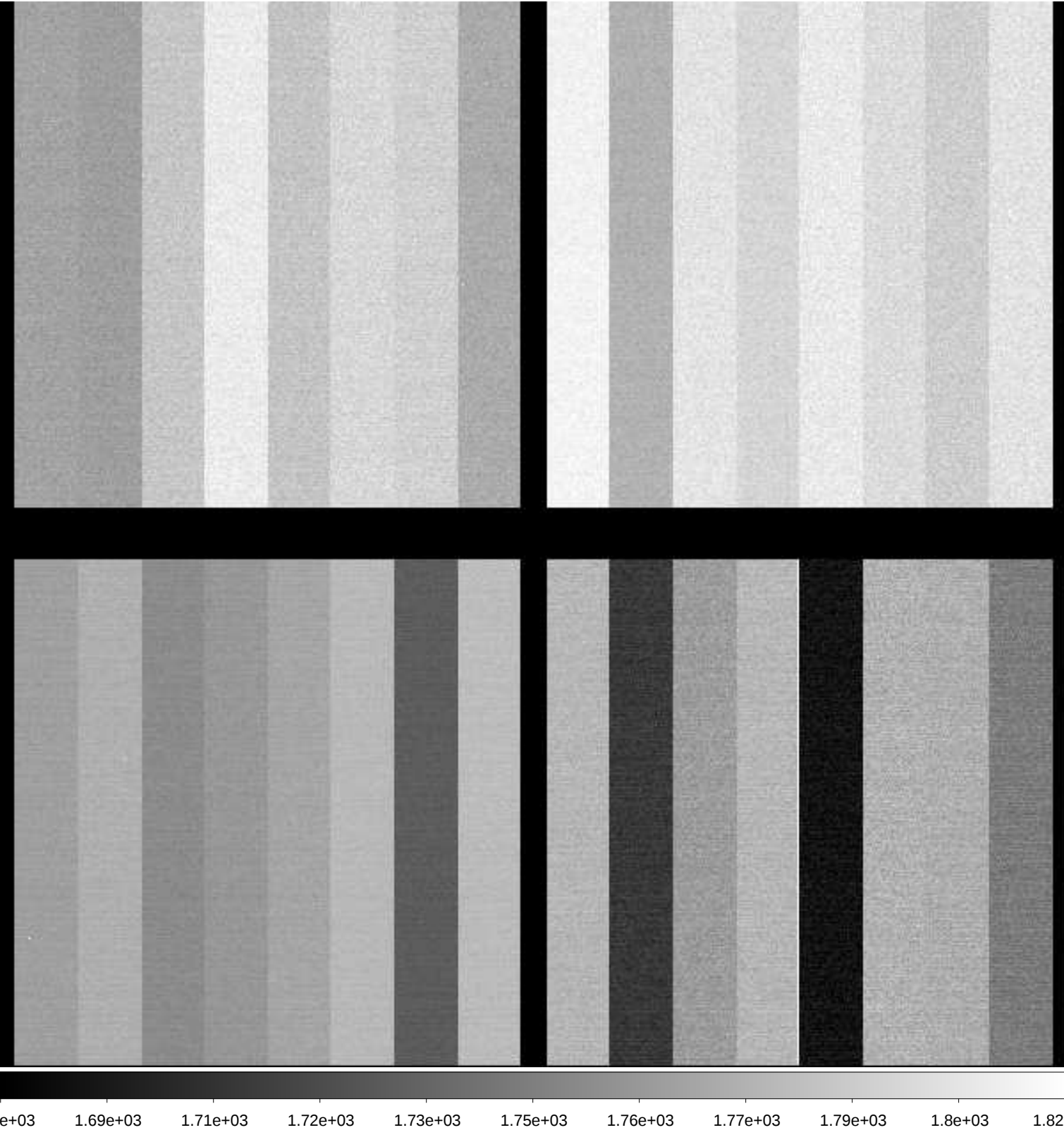
19:15:41

R

2018-07-16T22:13:47

-110.95

59 / 101



File Name : **xkmts.20180716.029893.fits** # 60 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 19:15:30.470

DEC : -32:14:25.30

Exposure Time : 0

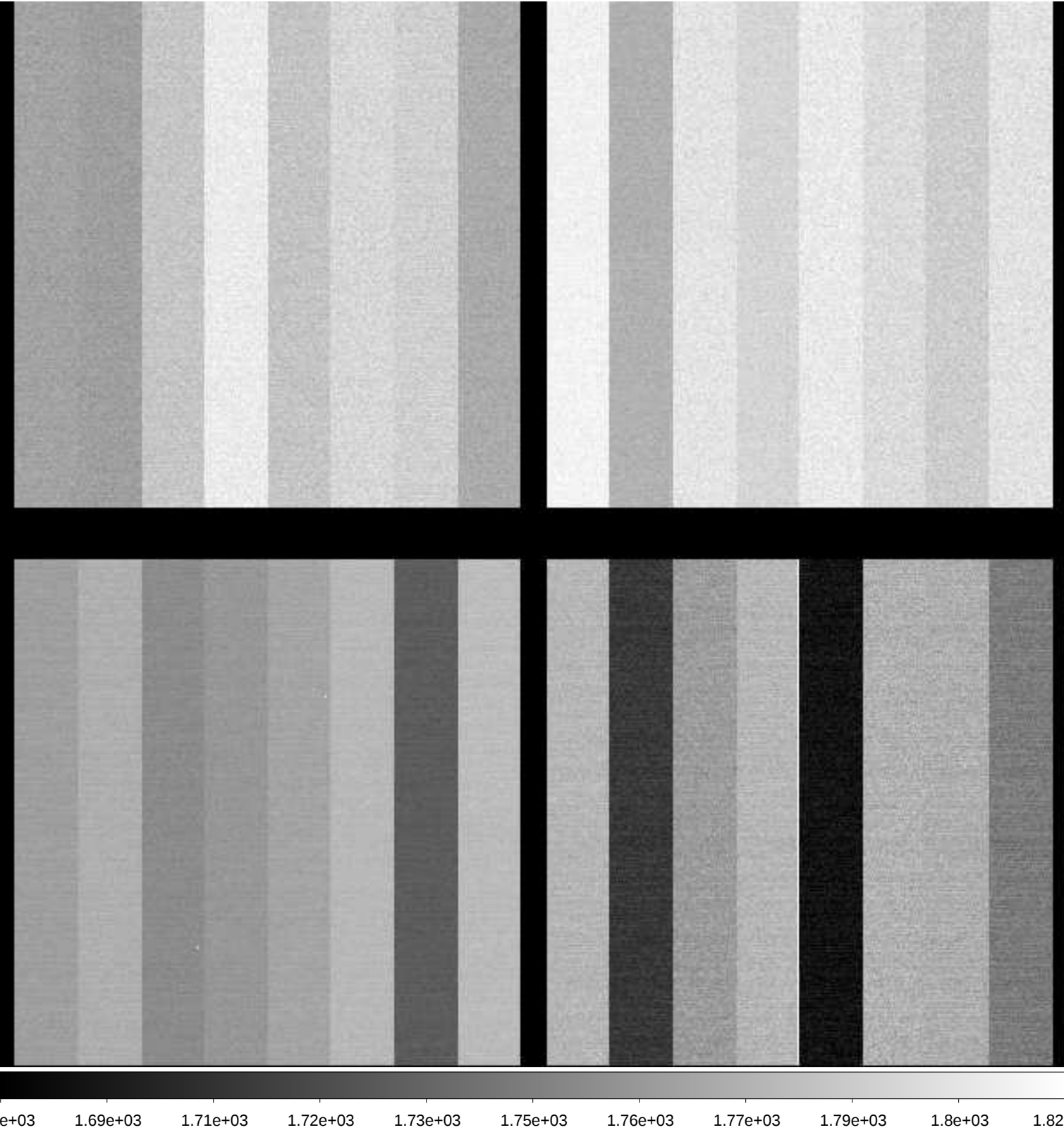
Airmass : 1.00

Sidereal Time : 19:16:36

Filter ID : R

Observation Date : 2018-07-16T22:14:56

CCD Temperature : -110.97



File Name: **xkmts.20180716.029894.fits** # 61 / 101 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 19:16:40.250

DEC: -32:14:27.10

Exposure Time: 0

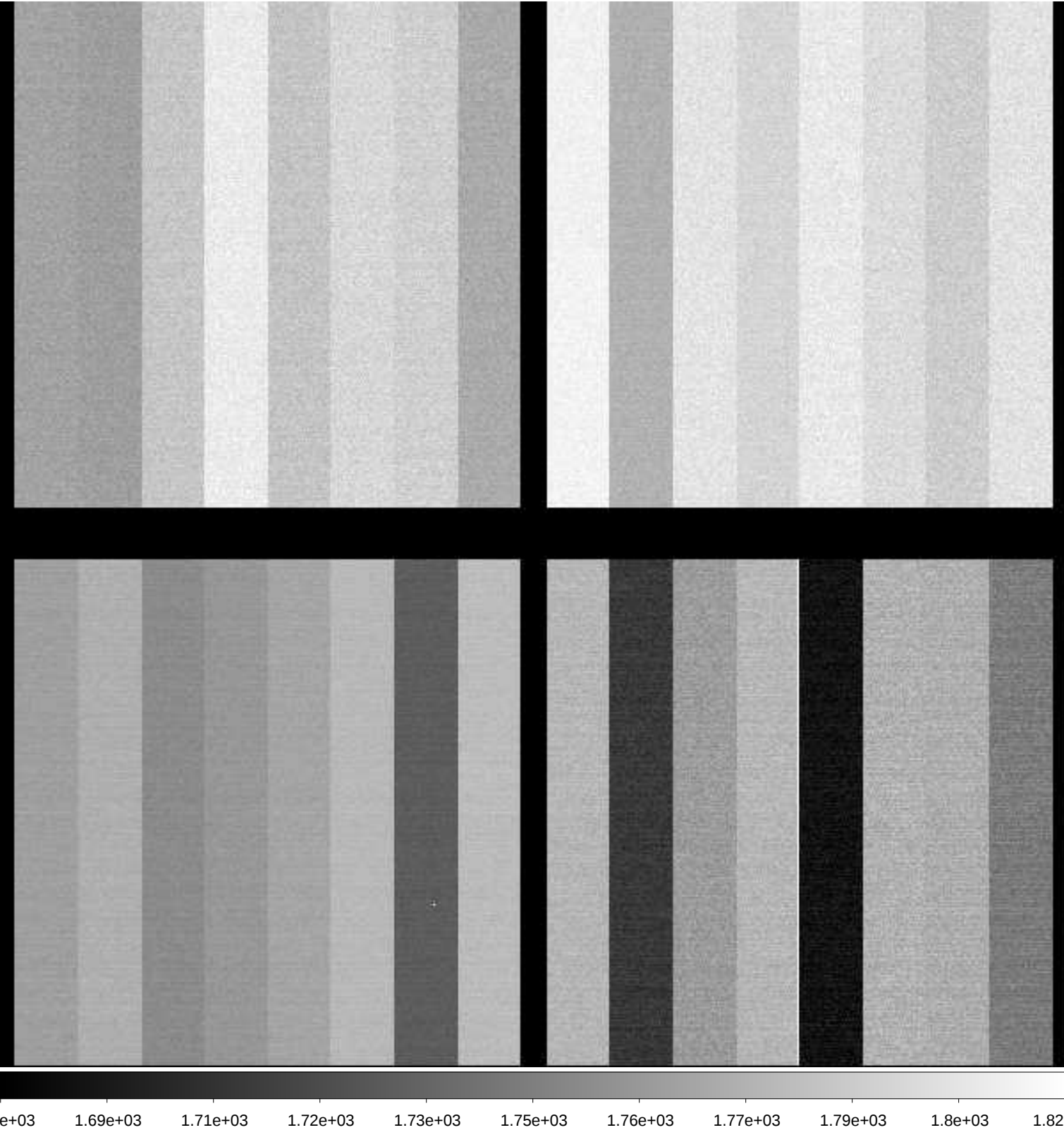
Airmass: 1.00

Sidereal Time: 19:17:46

Filter ID: R

Observation Date: 2018-07-16T22:16:05

CCD Temperature: -110.95



File Name: xkmts.20180716.029895.fits # 62 / 101 #

Project ID: ALL

Image Type: BIAS

Object Name: bias

RA: 19:55:58.670

DEC: -32:15:25.70

Exposure Time: 0

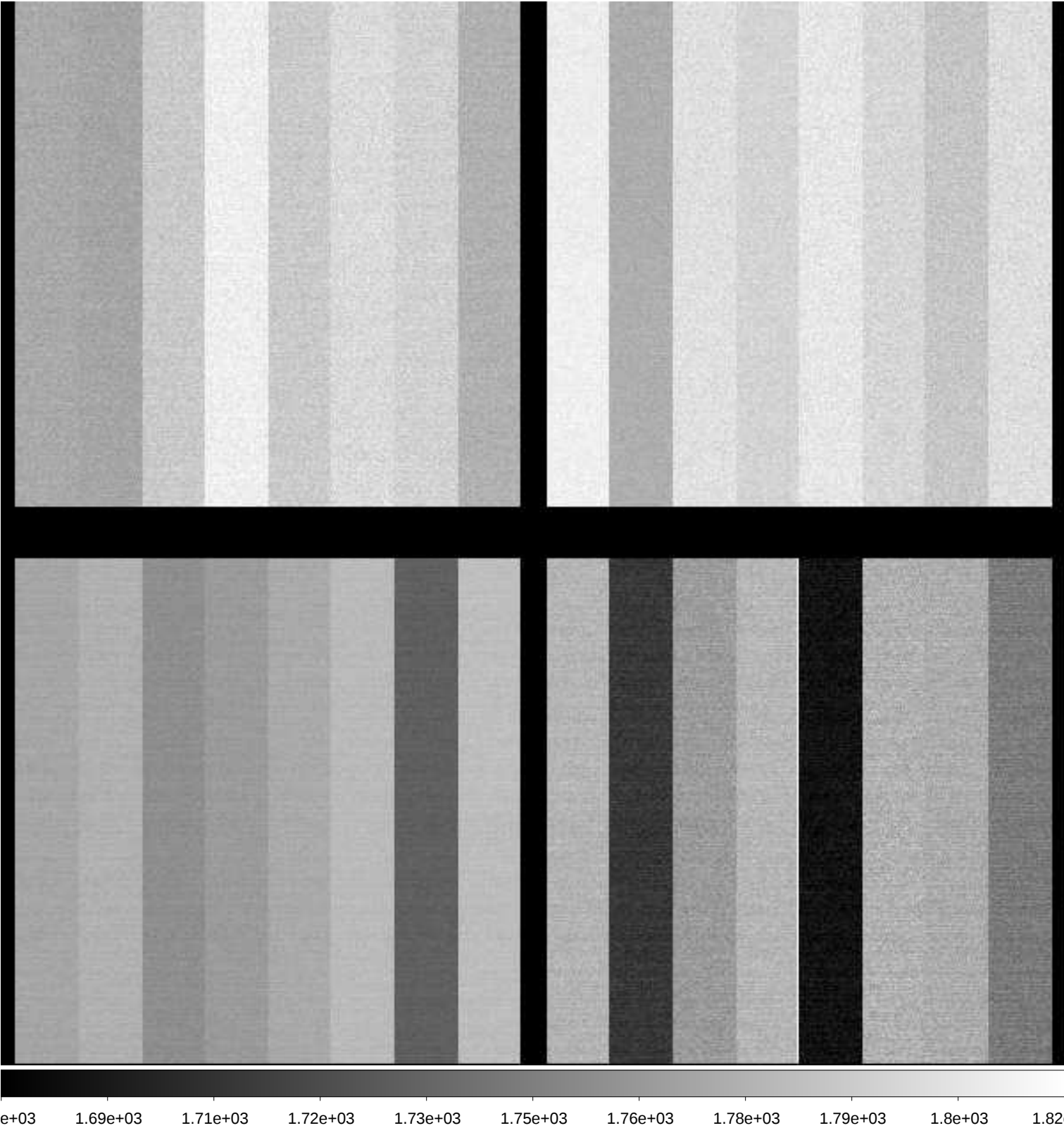
Airmass: 1.00

Sidereal Time: 19:57:03

Filter ID: R

Observation Date: 2018-07-16T22:55:04

CCD Temperature: -110.94



File Name: xkmts.20180716.029896.fits # 63 / 101 #

Project ID: ALL

Image Type: BIAS

Object Name: bias

RA: 19:56:56.110

DEC: -32:15:27.10

Exposure Time: 0

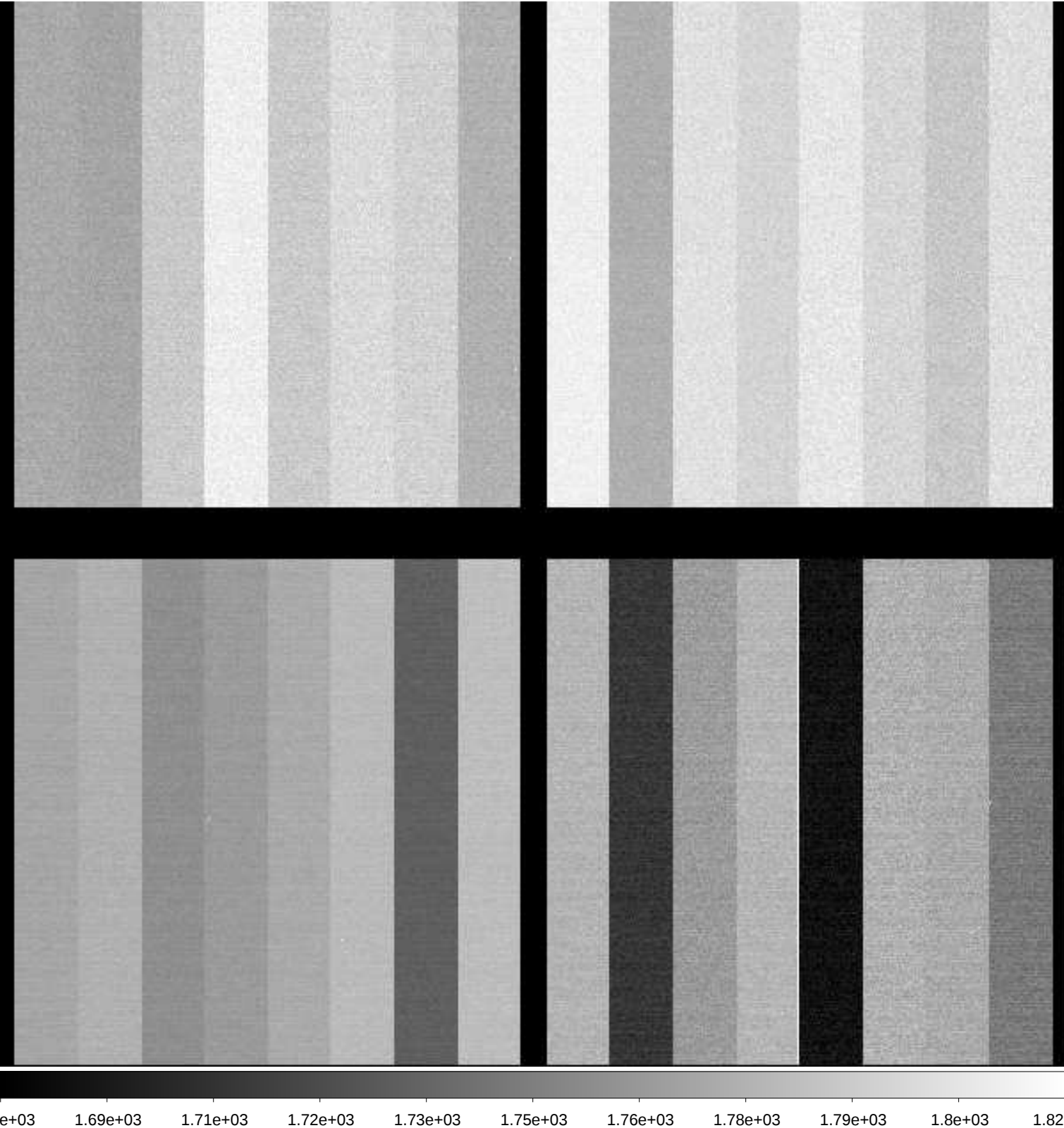
Airmass: 1.00

Sidereal Time: 19:58:01

Filter ID: R

Observation Date: 2018-07-16T22:56:13

CCD Temperature: -110.69



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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xkmts.20180716.029897.fits

ALL

BIAS

bias

19:58:05.900

-32:15:28.70

0

1.00

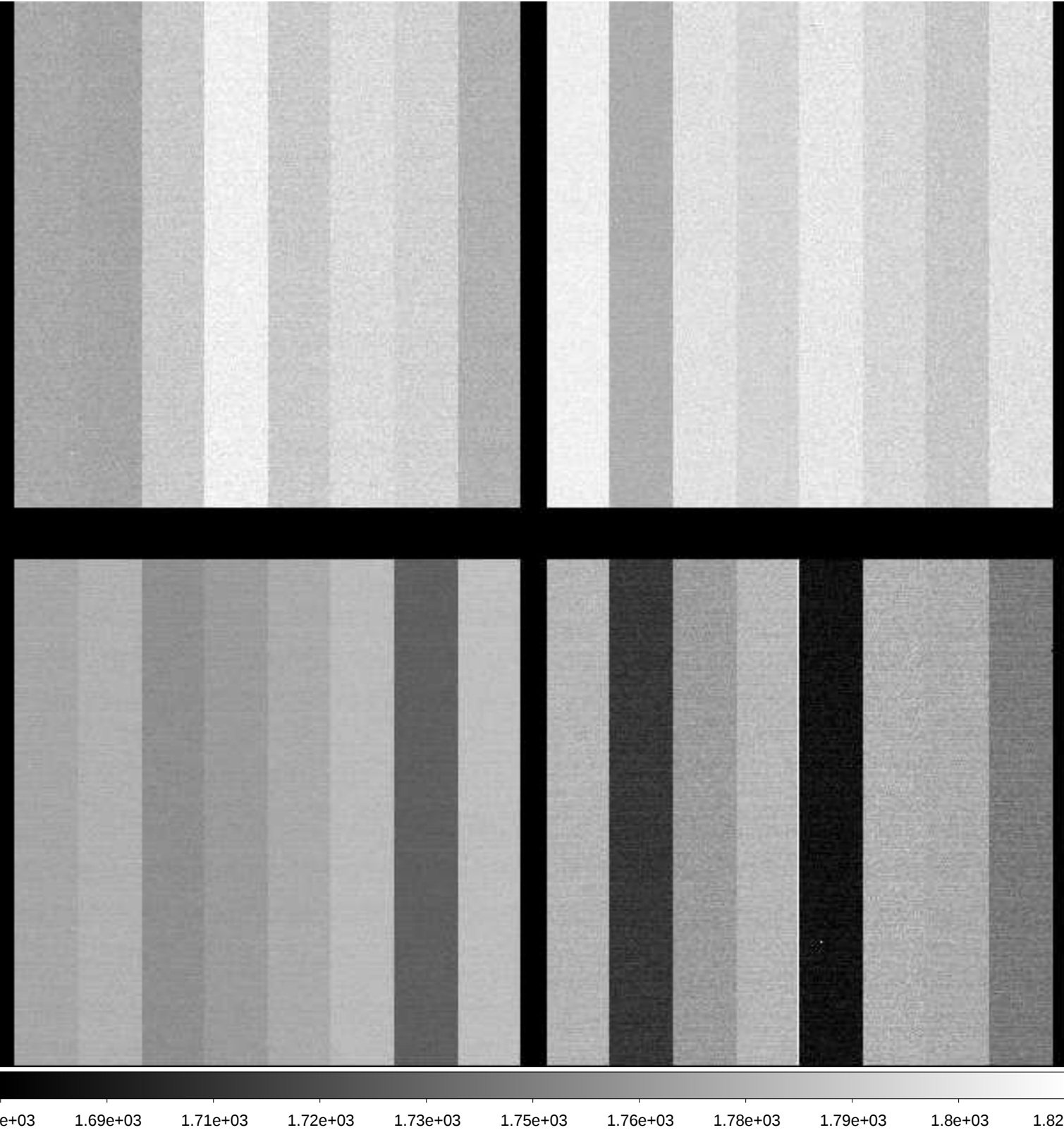
19:59:10

R

2018-07-16T22:57:23

-110.96

64 / 101



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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xkmts.20180716.029898.fits

ALL

BIAS

bias

19:59:16.800

-32:15:30.40

0

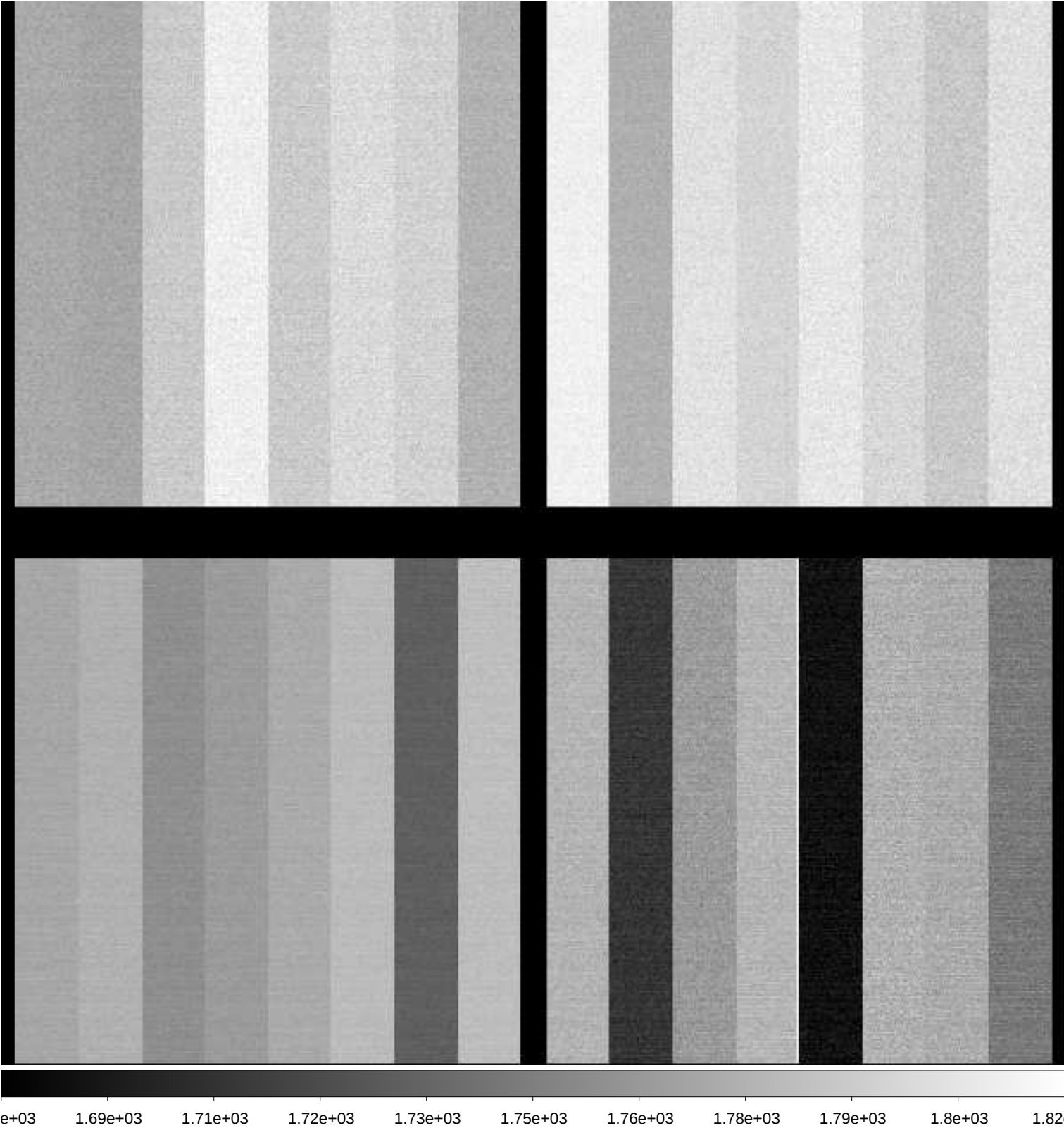
1.00

20:00:21

R

2018-07-16T22:58:33

-110.94



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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xkmts.20180716.029899.fits

ALL

BIAS

bias

20:00:25.500

-32:15:32.00

0

1.00

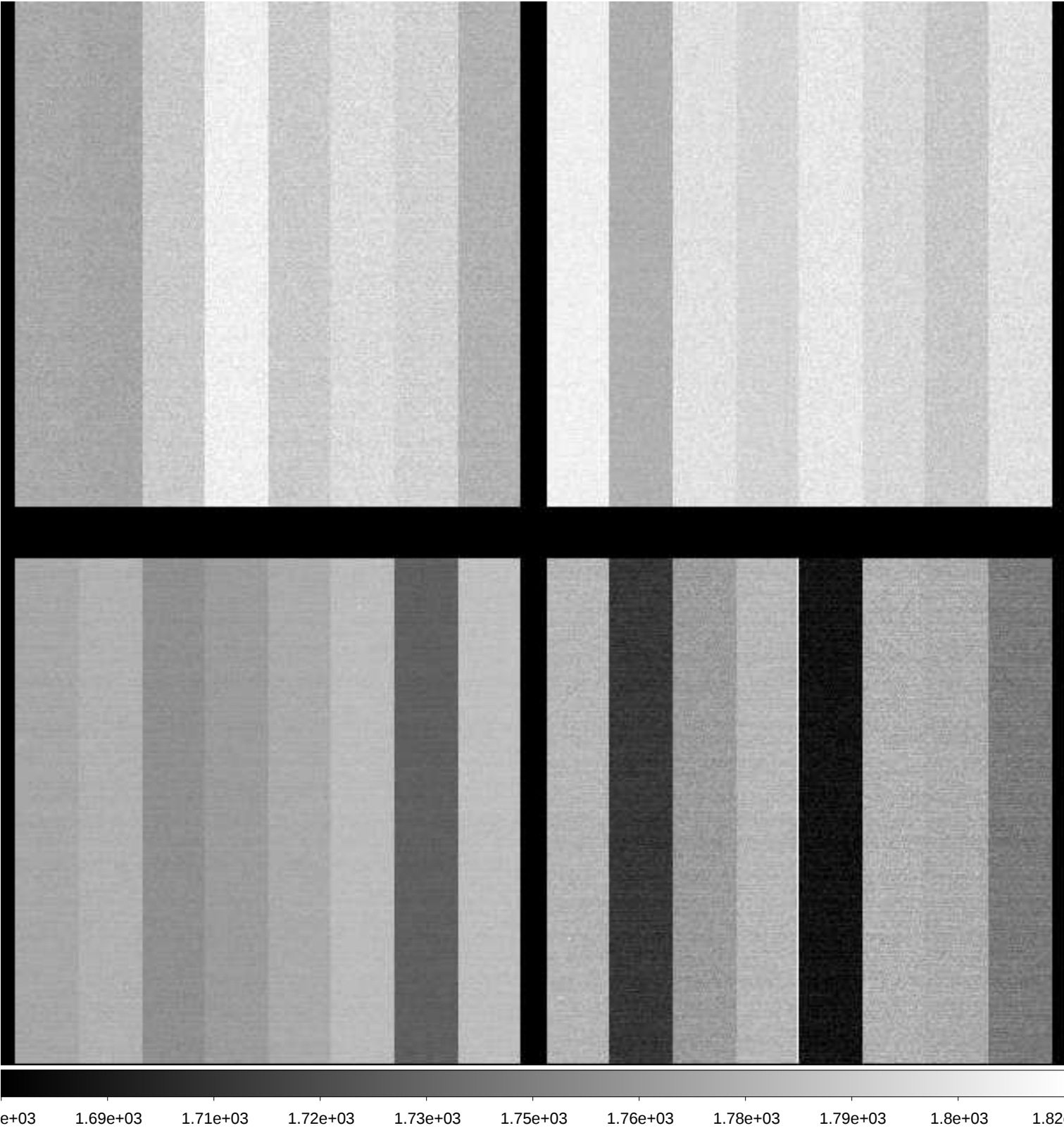
20:01:30

R

2018-07-16T22:59:43

-110.95

66 / 101



File Name: xkmts.20180716.029900.fits # 67 / 101 #

Project ID: ALL

Image Type: BIAS

Object Name: bias

RA: 20:01:58.480

DEC: -32:15:34.20

Exposure Time: 0

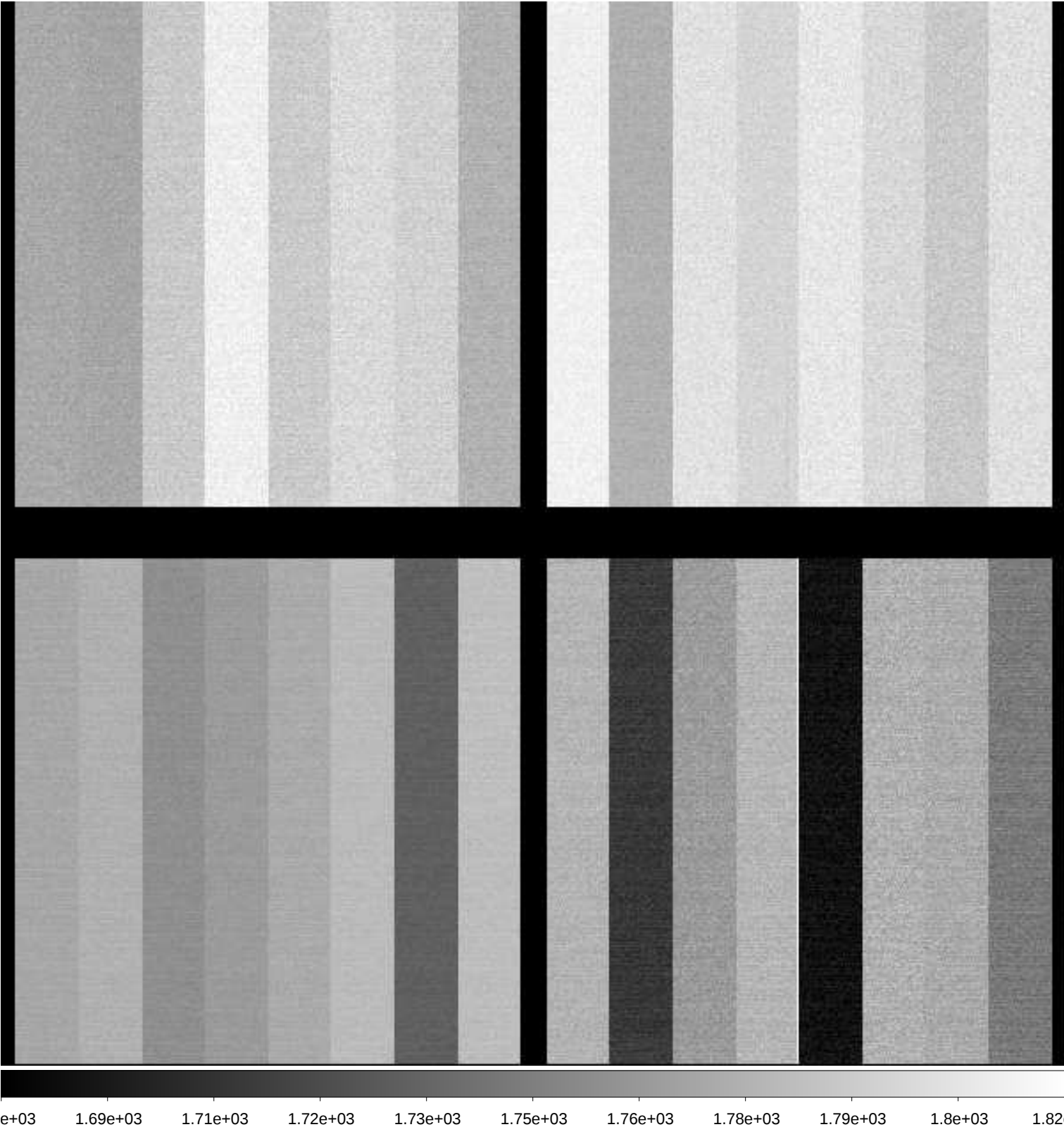
Airmass: 1.00

Sidereal Time: 20:03:03

Filter ID: R

Observation Date: 2018-07-16T23:01:02

CCD Temperature: -110.95



File Name: xkmts.20180716.029901.fits # 68 / 101 #

Project ID: ALL

Image Type: BIAS

Object Name: bias

RA: 20:02:54.970

DEC: -32:15:35.50

Exposure Time: 0

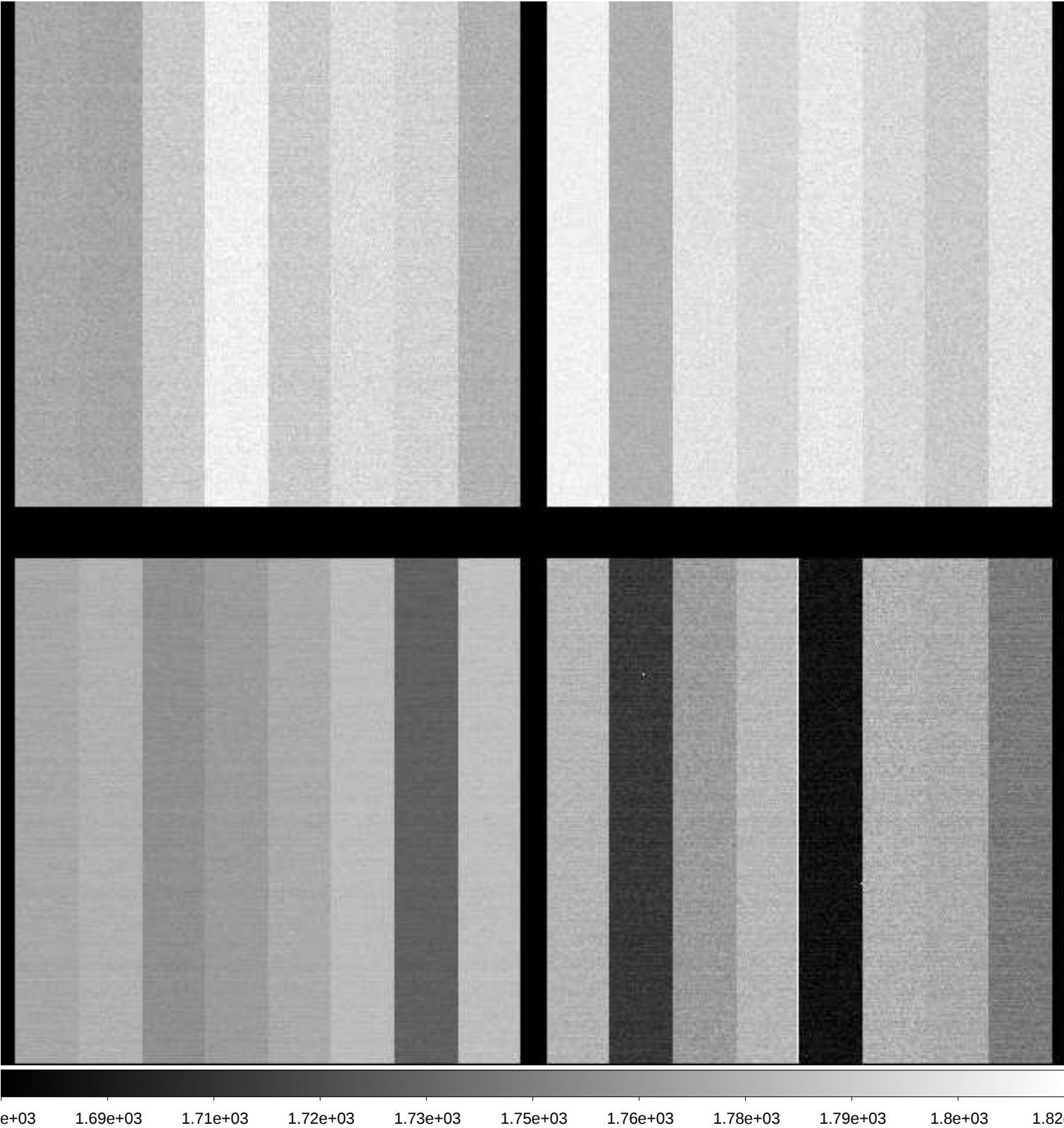
Airmass: 1.00

Sidereal Time: 20:03:59

Filter ID: R

Observation Date: 2018-07-16T23:02:12

CCD Temperature: -110.94



File Name: xkmts.20180716.029902.fits # 69 / 101 #

Project ID: ALL

Image Type: BIAS

Object Name: bias

RA: 20:04:05.690

DEC: -32:15:37.20

Exposure Time: 0

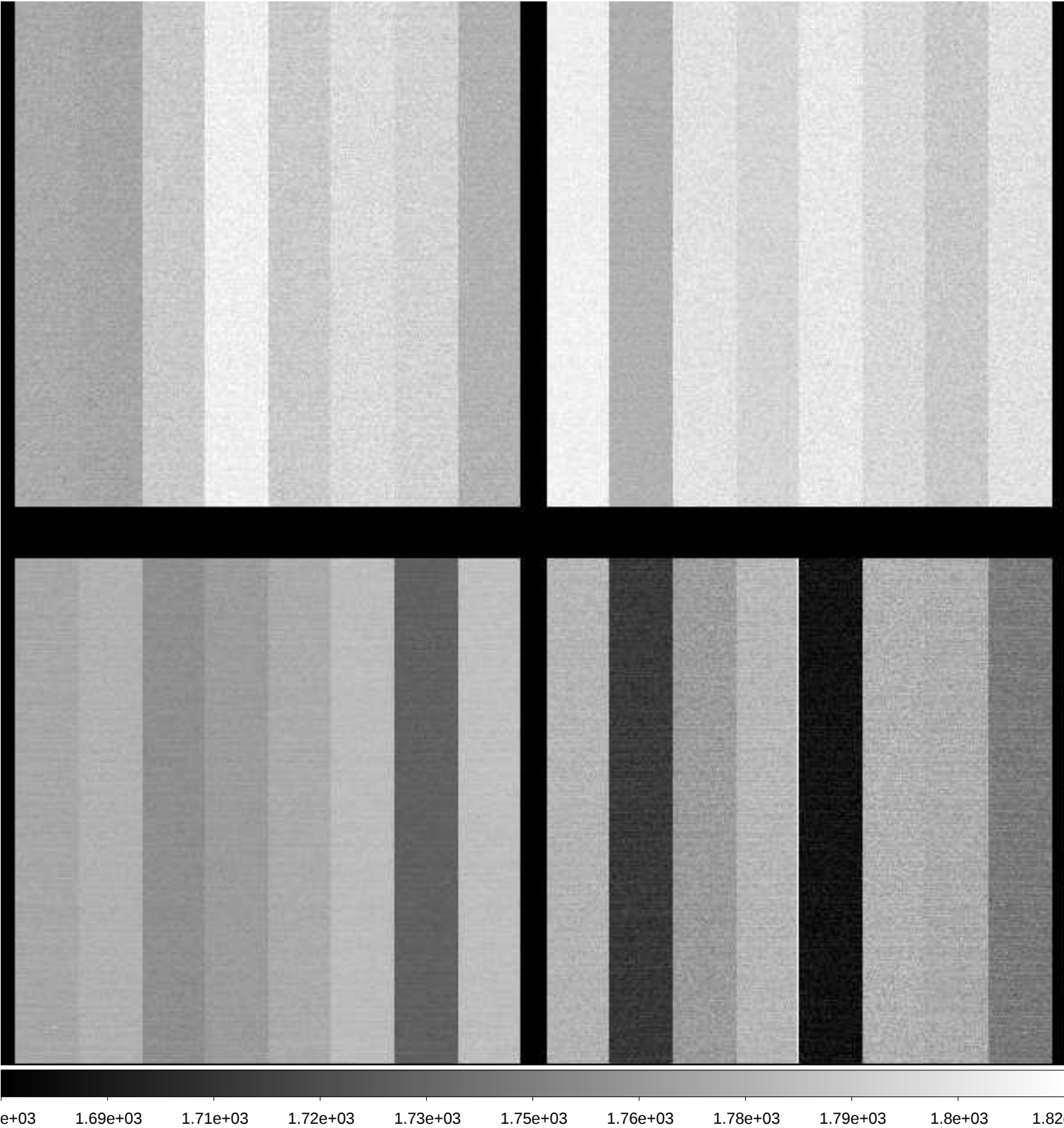
Airmass: 1.00

Sidereal Time: 20:05:10

Filter ID: R

Observation Date: 2018-07-16T23:03:22

CCD Temperature: -110.94



File Name : **xkmts.20180716.029903.fits** # 70 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 20:05:15.500

DEC : -32:15:38.80

Exposure Time : 0

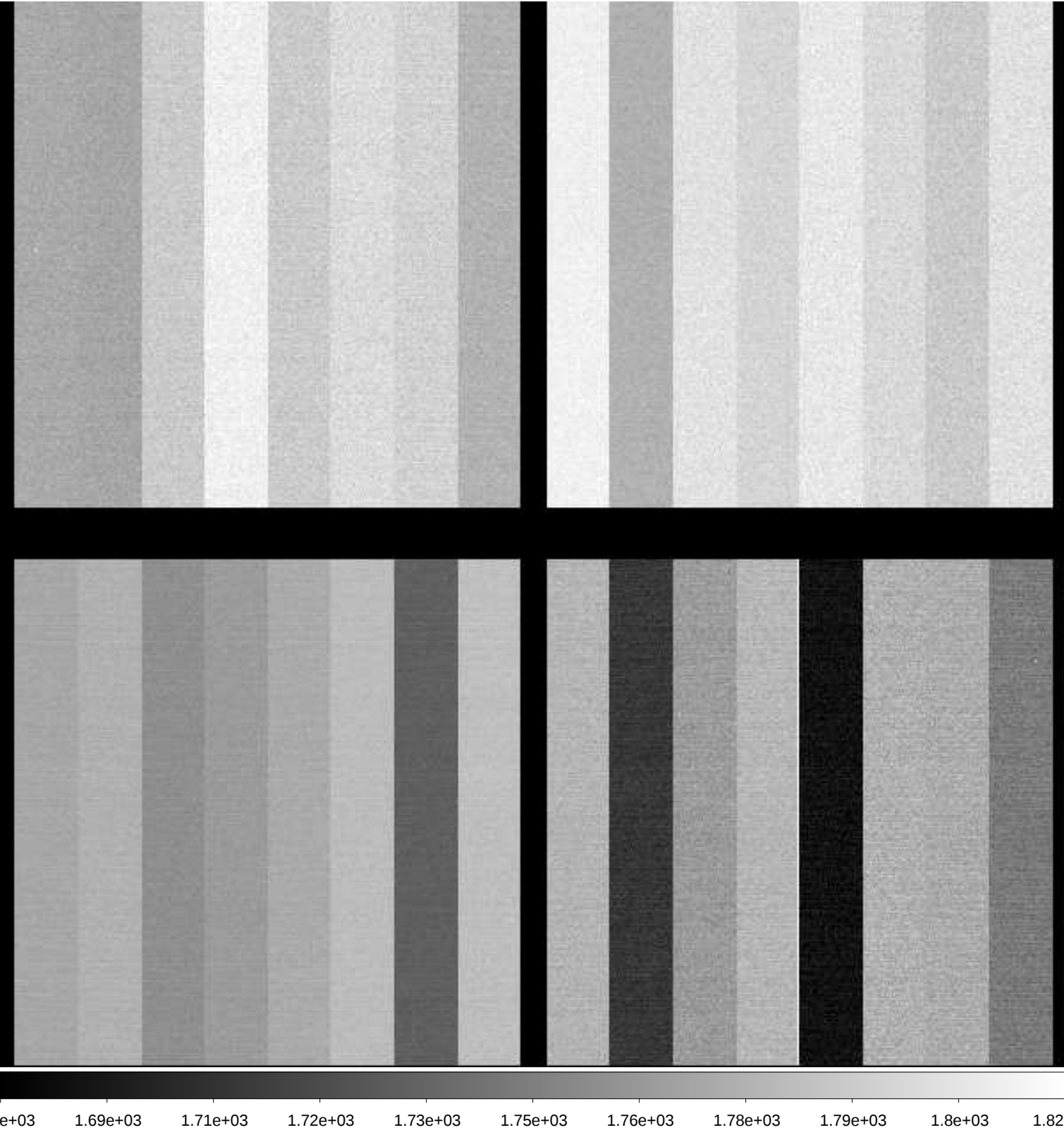
Airmass : 1.00

Sidereal Time : 20:06:20

Filter ID : R

Observation Date : 2018-07-16T23:04:19

CCD Temperature : -110.94



File Name : **xkmts.20180716.029904.fits** # 71 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 20:06:12.140

DEC : -32:15:40.10

Exposure Time : 0

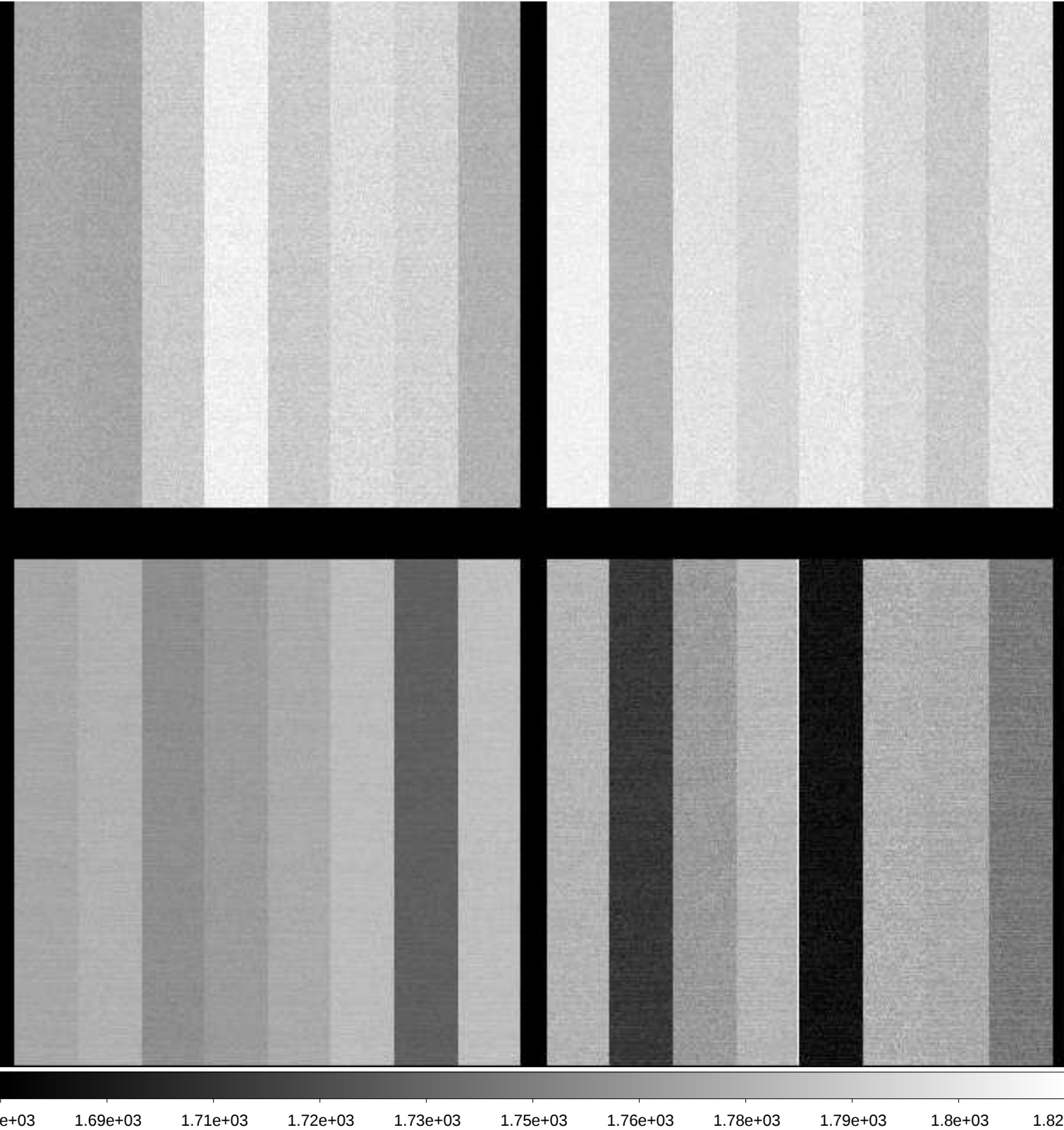
Airmass : 1.00

Sidereal Time : 20:07:16

Filter ID : R

Observation Date : 2018-07-16T23:05:27

CCD Temperature : -110.69



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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xkmts.20180717.029906.fits

ALL

BIAS

bias

21:02:04.140

-32:16:51.20

0

1.00

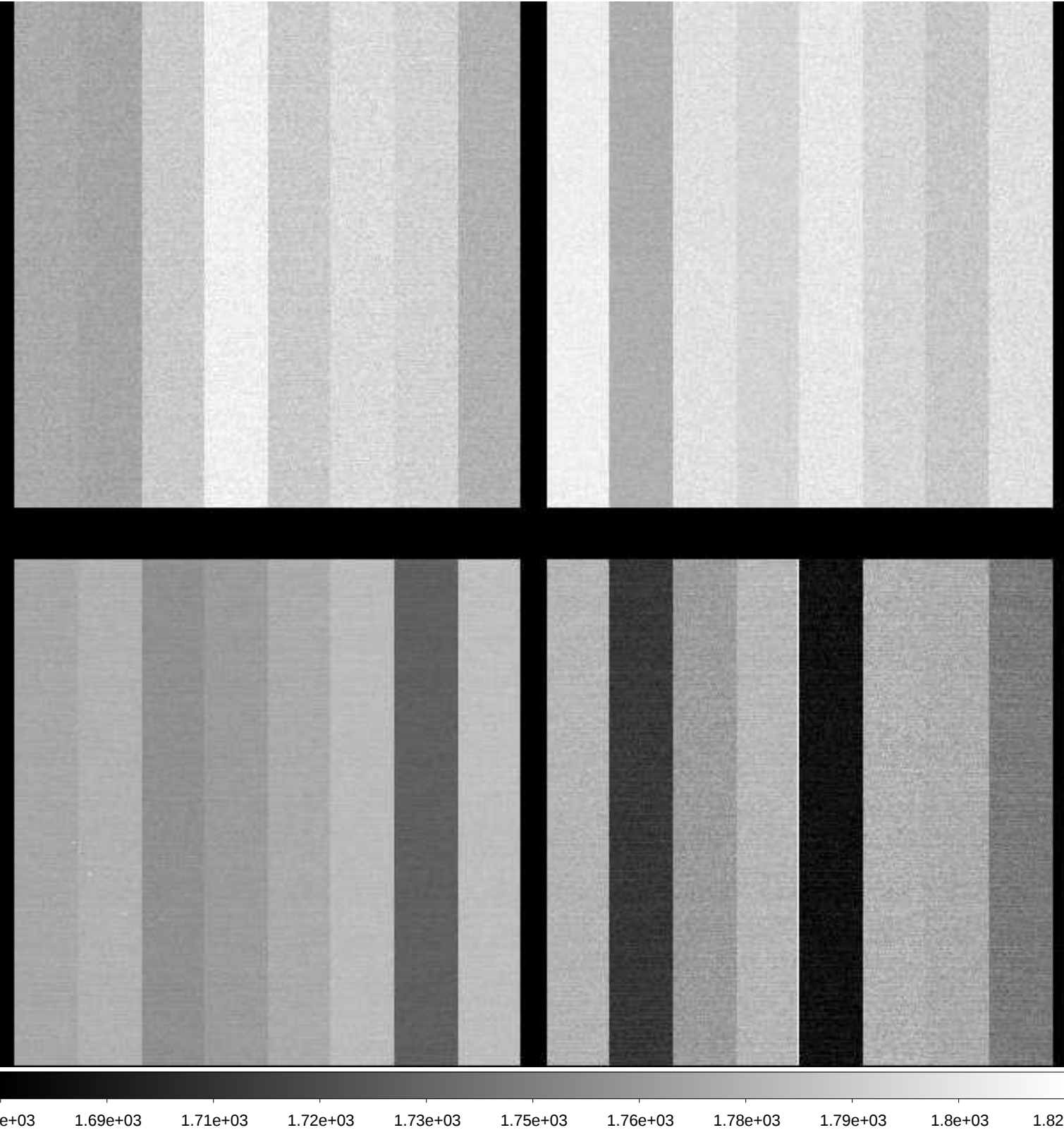
21:03:06

R

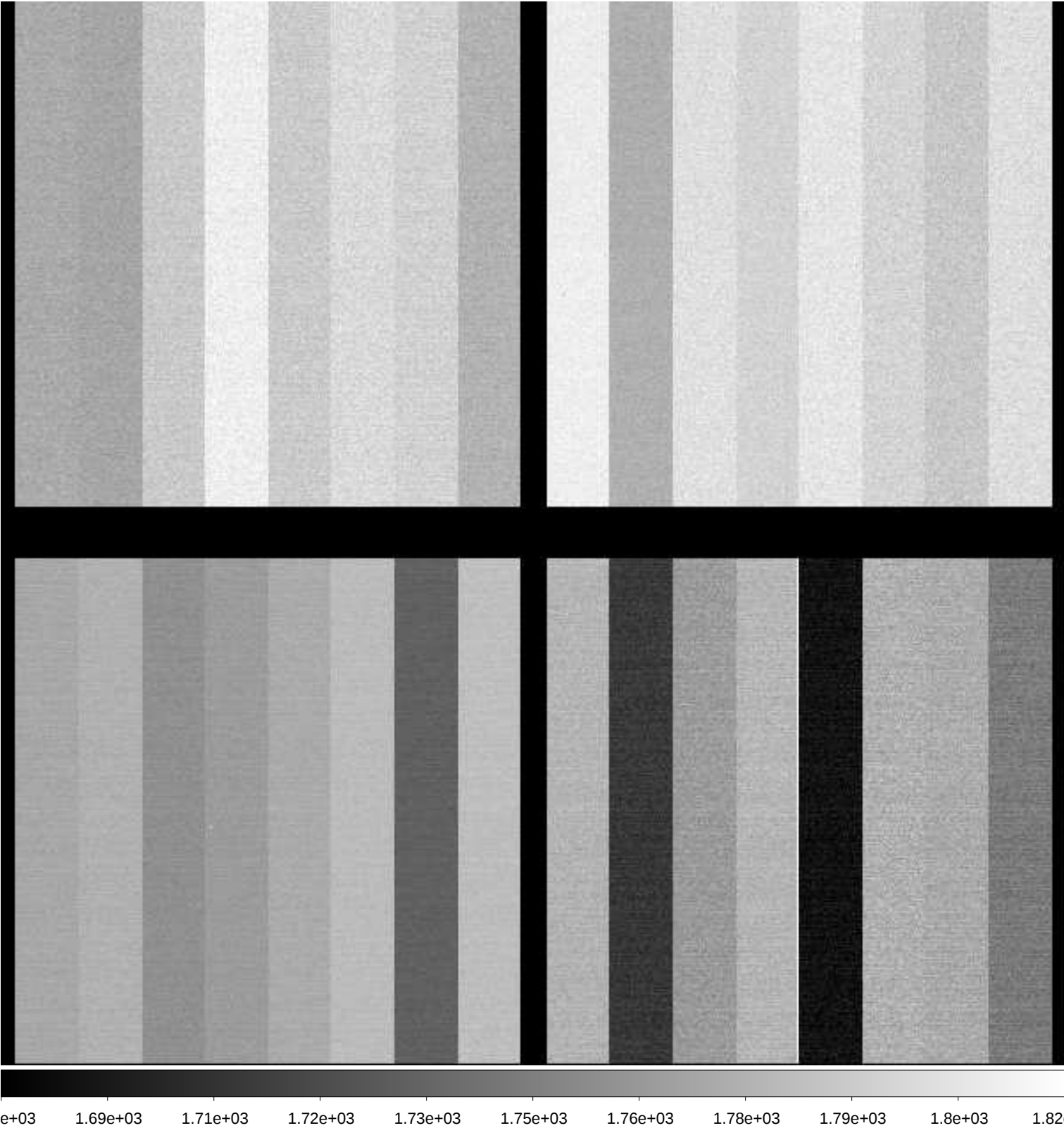
2018-07-17T00:01:08

-110.9

72 / 101



File Name : **xkmts.20180717.029907.fits** # 73 / 101 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 21:03:13.970
DEC : -32:16:52.50
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 21:04:16
Filter ID : R
Observation Date : 2018-07-17T00:02:17
CCD Temperature : -110.9



File Name : **xkmts.20180717.029908.fits** # 74 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 21:04:22.670

DEC : -32:16:53.80

Exposure Time : 0

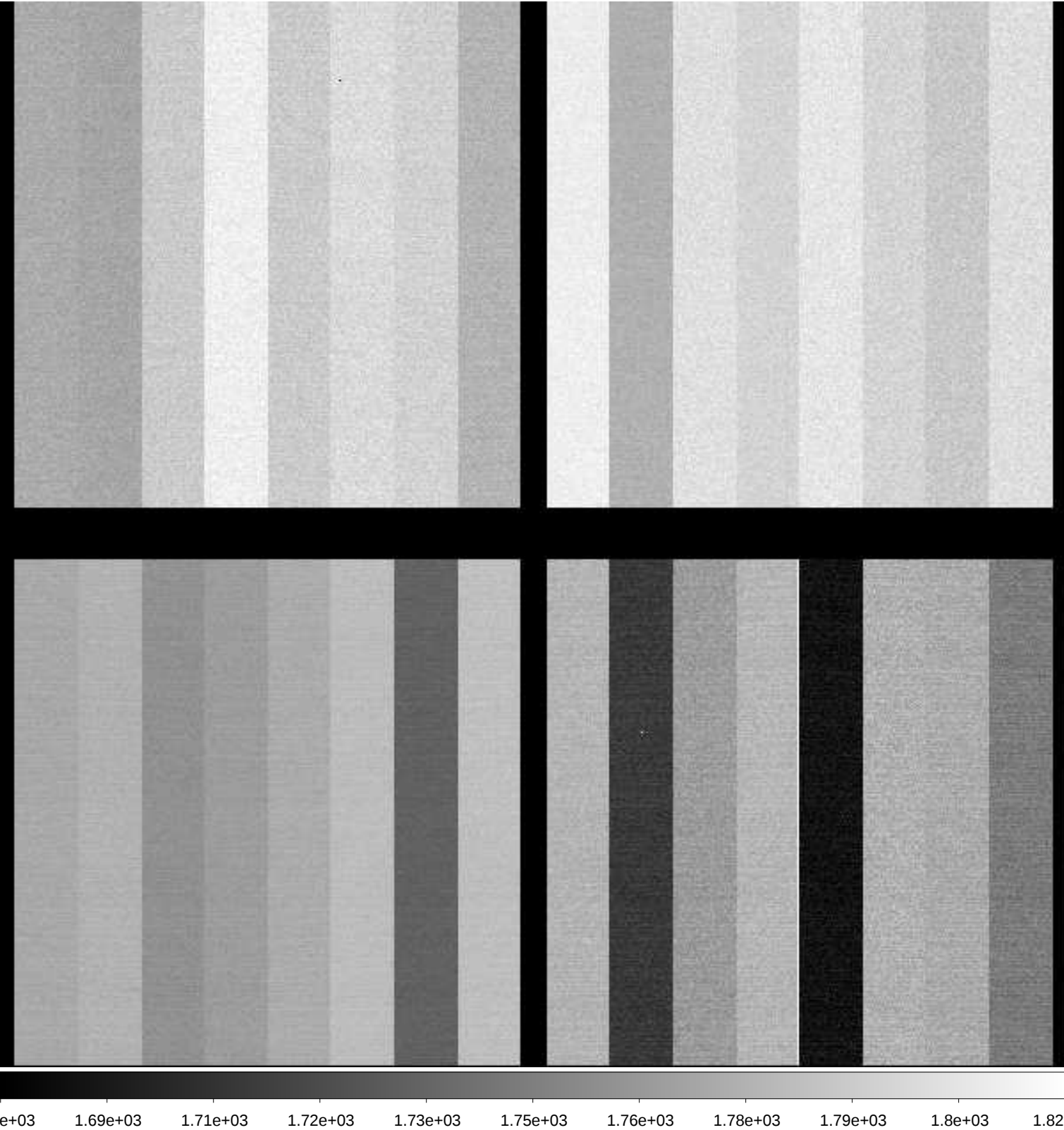
Airmass : 1.00

Sidereal Time : 21:05:24

Filter ID : R

Observation Date : 2018-07-17T00:03:26

CCD Temperature : -110.71



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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xkmts.20180717.029909.fits

ALL

BIAS

bias

21:05:32.400

-32:16:55.10

0

1.00

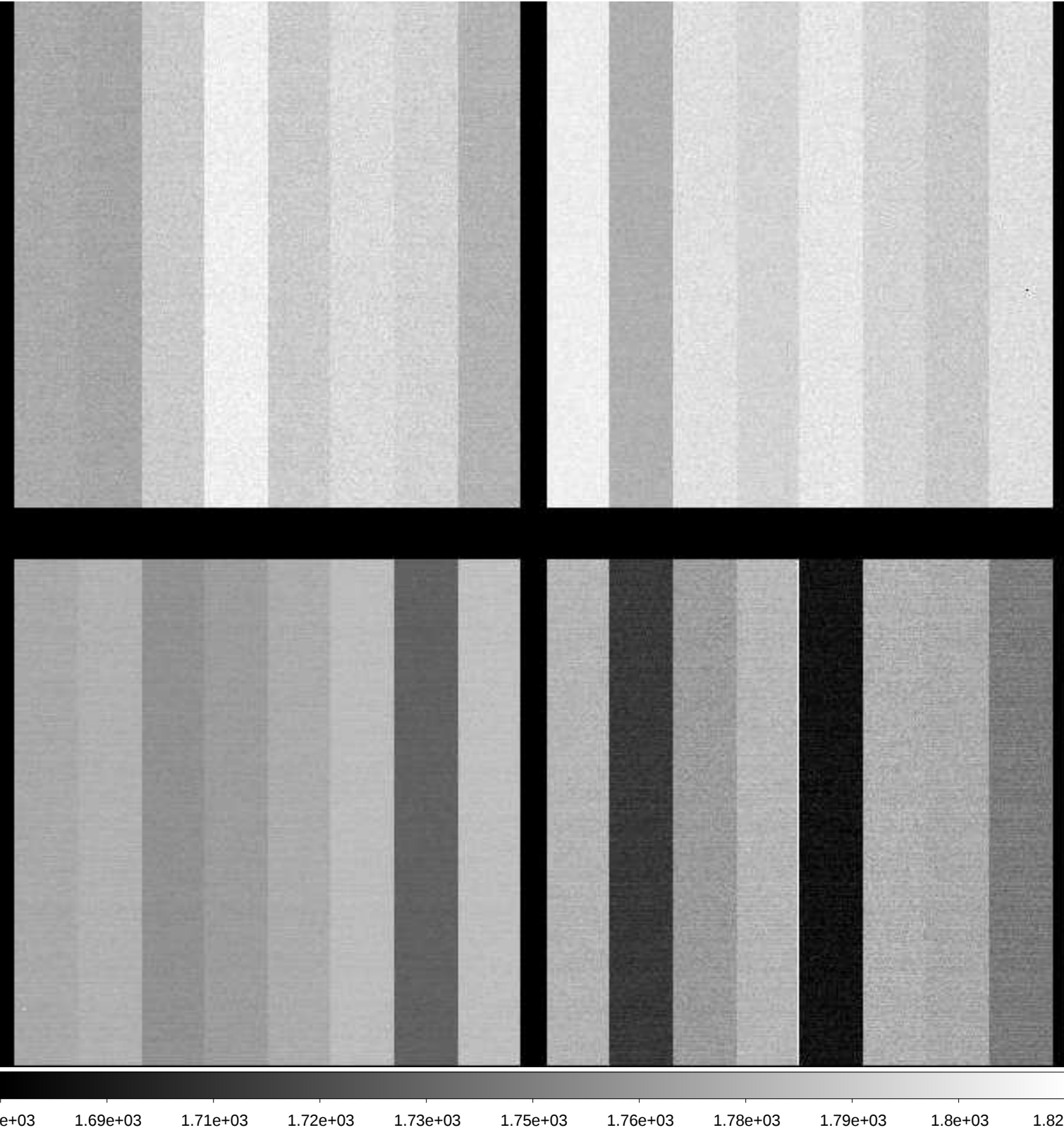
21:06:34

R

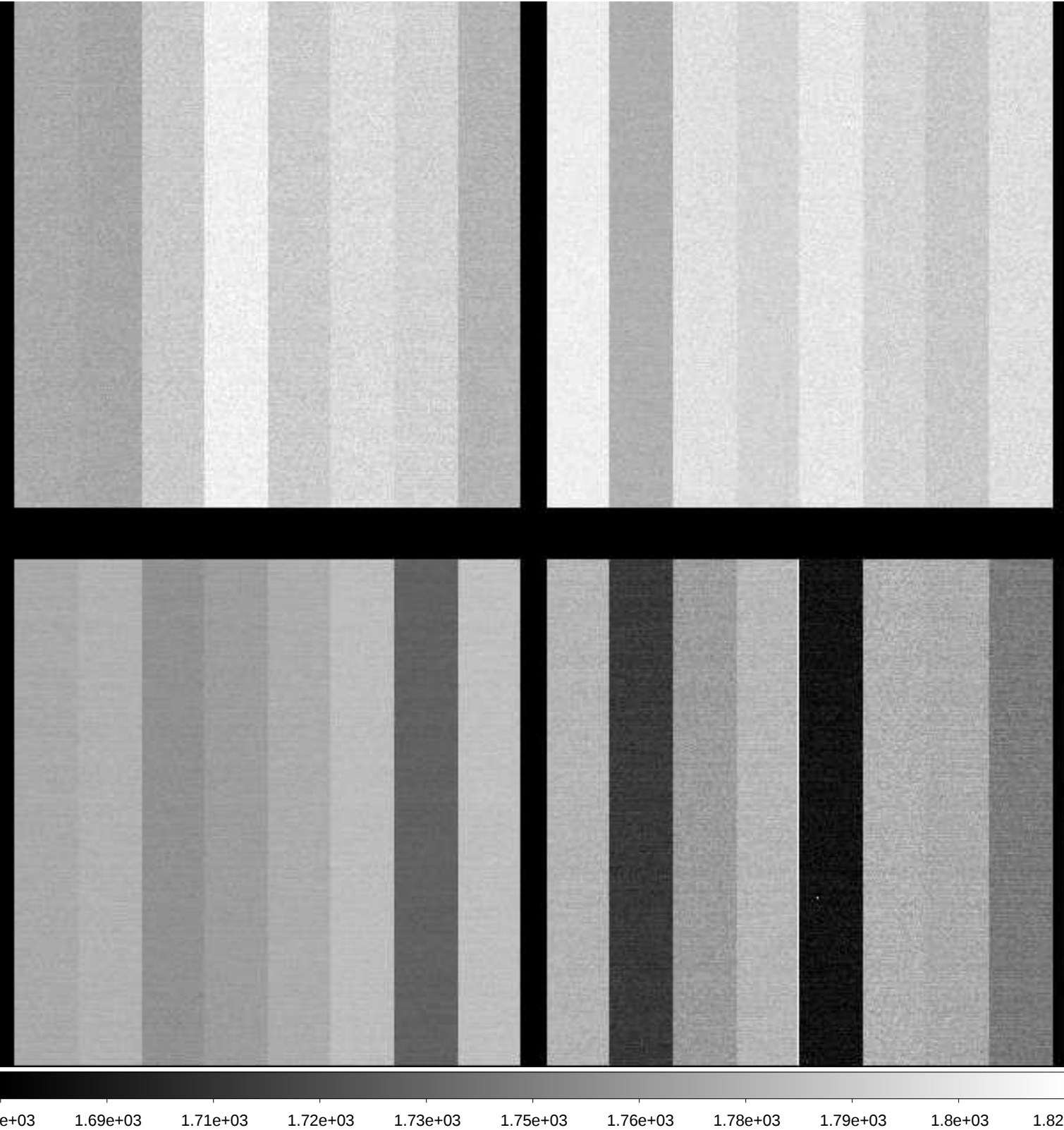
2018-07-17T00:04:23

-110.85

75 / 101



File Name : **xkmts.20180717.029910.fits** # 76 / 101 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 21:07:37.740
DEC : -32:16:57.40
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 21:08:39
Filter ID : R
Observation Date : 2018-07-17T00:06:27
CCD Temperature : -110.87



File Name : **xkmts.20180717.029911.fits** # 77 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 21:08:34.240

DEC : -32:16:58.50

Exposure Time : 0

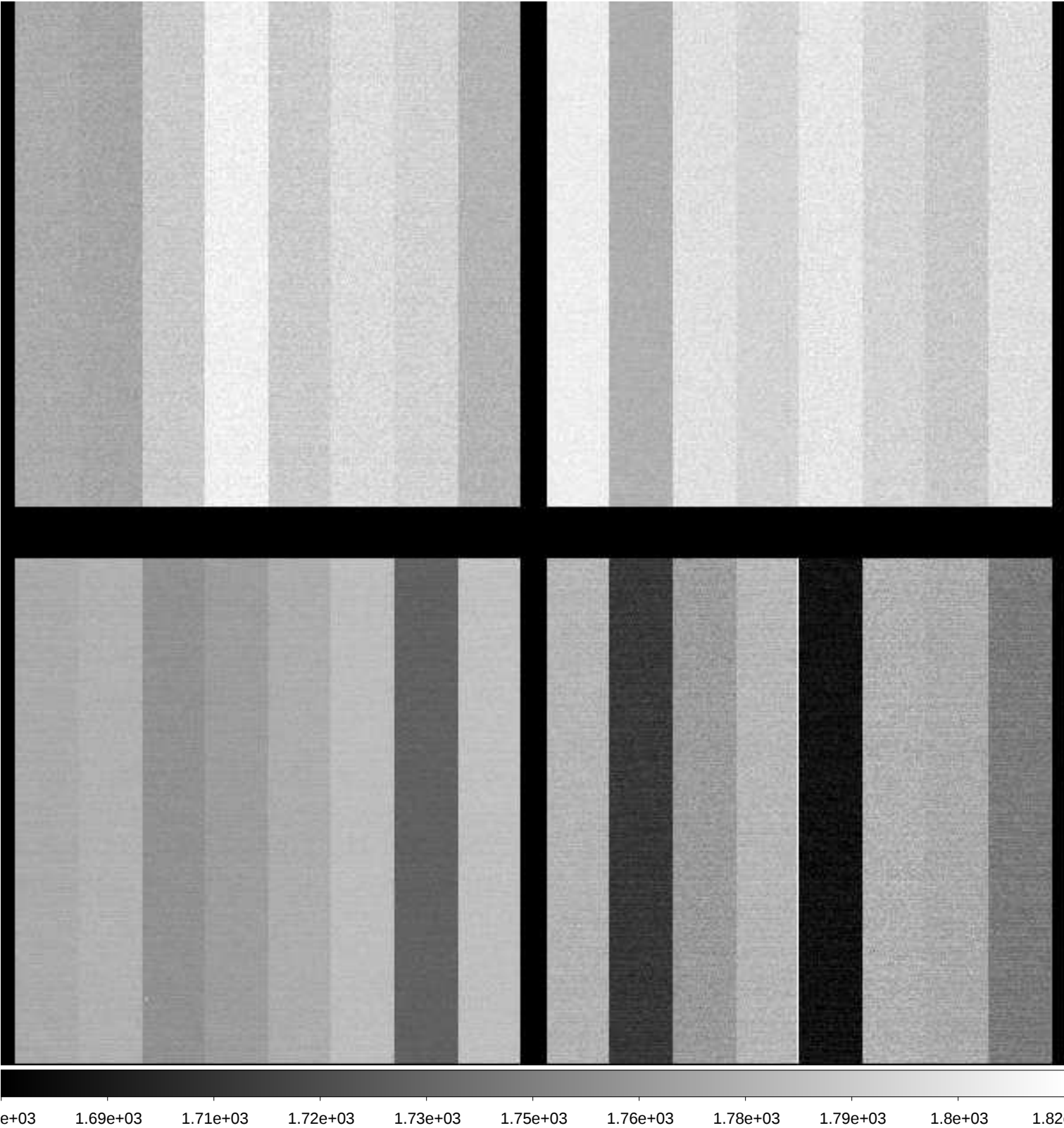
Airmass : 1.00

Sidereal Time : 21:09:36

Filter ID : R

Observation Date : 2018-07-17T00:07:37

CCD Temperature : -110.9



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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xkmts.20180717.029912.fits

ALL

BIAS

bias

21:09:44.060

-32:16:59.80

0

1.00

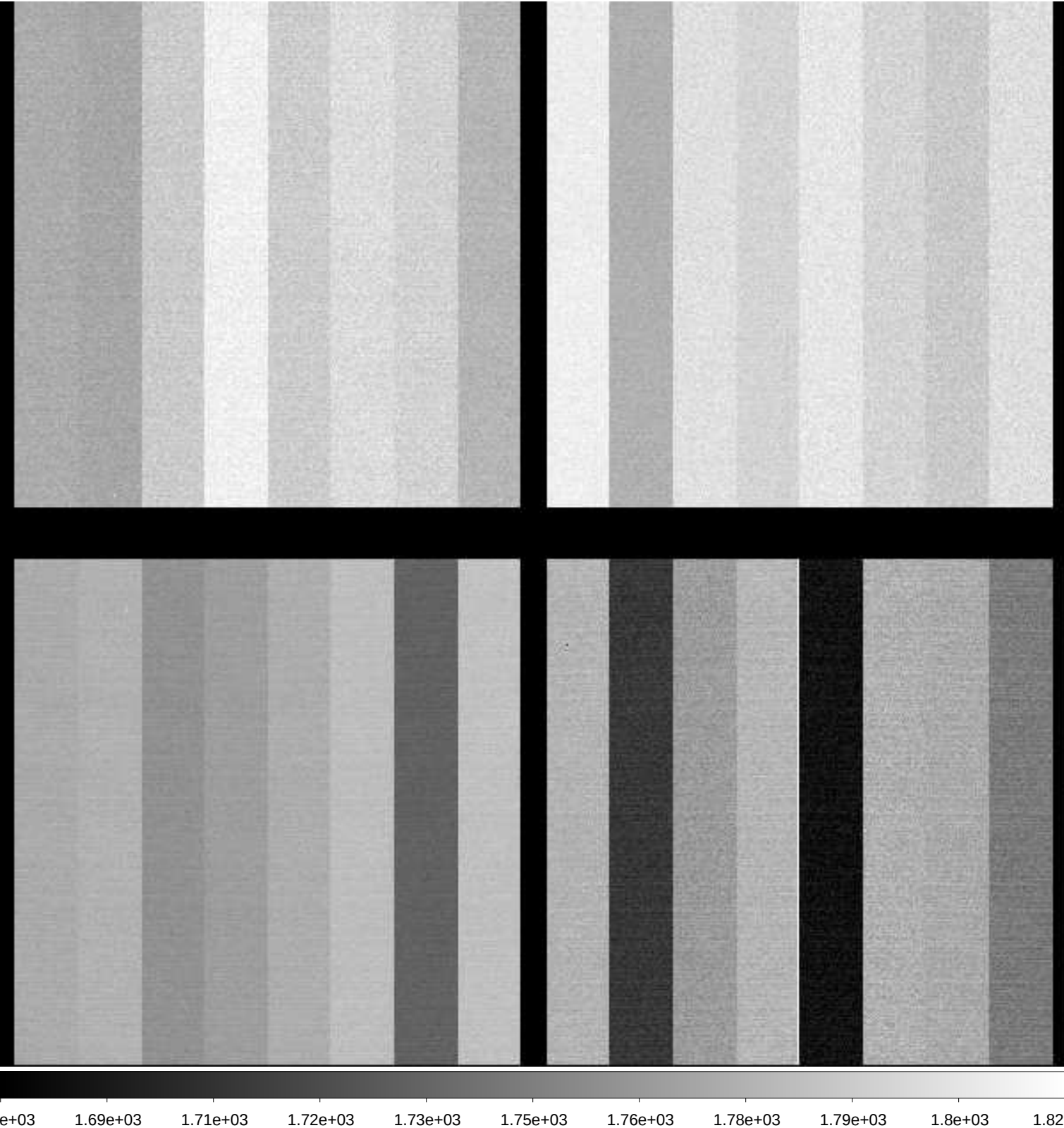
21:10:45

R

2018-07-17T00:08:46

-110.88

78 / 101



File Name : **xkmts.20180717.029913.fits** # 79 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 21:10:53.710

DEC : -32:17:01.00

Exposure Time : 0

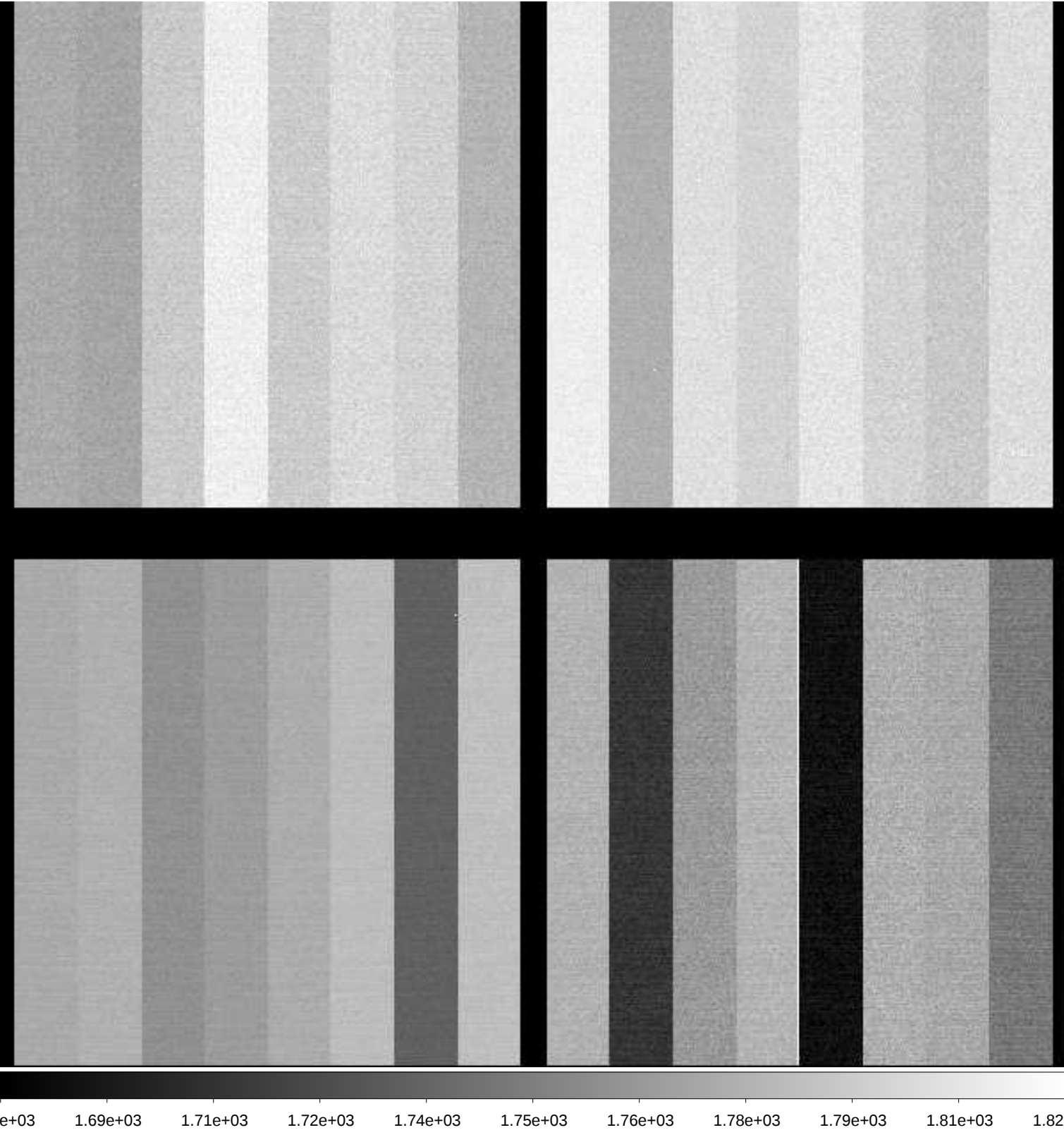
Airmass : 1.00

Sidereal Time : 21:11:55

Filter ID : R

Observation Date : 2018-07-17T00:09:55

CCD Temperature : -110.89



File Name : **xkmts.20180717.029914.fits** # 80 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 21:12:01.500

DEC : -32:17:02.30

Exposure Time : 0

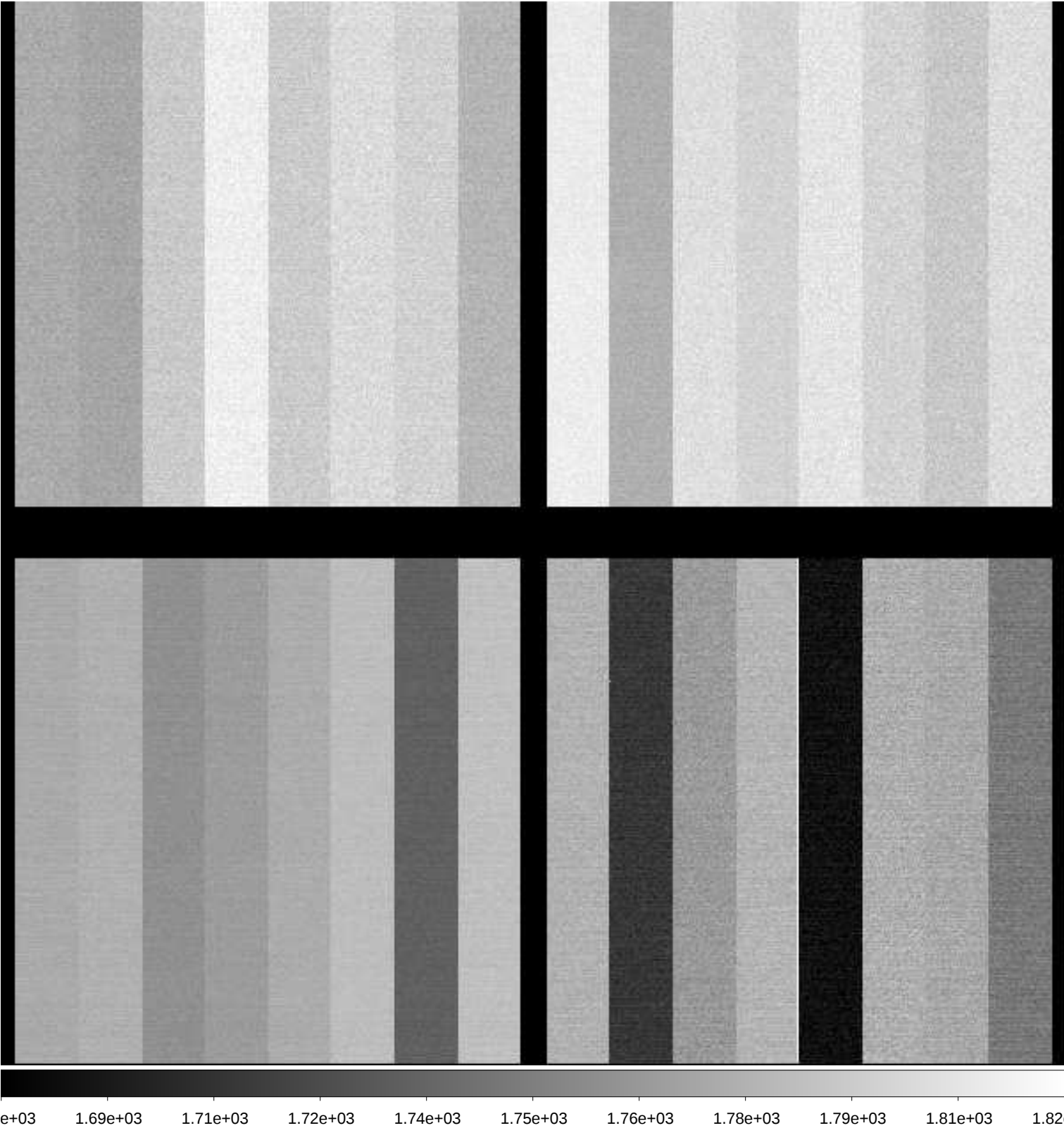
Airmass : 1.00

Sidereal Time : 21:13:03

Filter ID : R

Observation Date : 2018-07-17T00:11:04

CCD Temperature : -110.89



File Name : **xkmts.20180717.029915.fits** # 81 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 22:01:10.540

DEC : -32:17:49.00

Exposure Time : 0

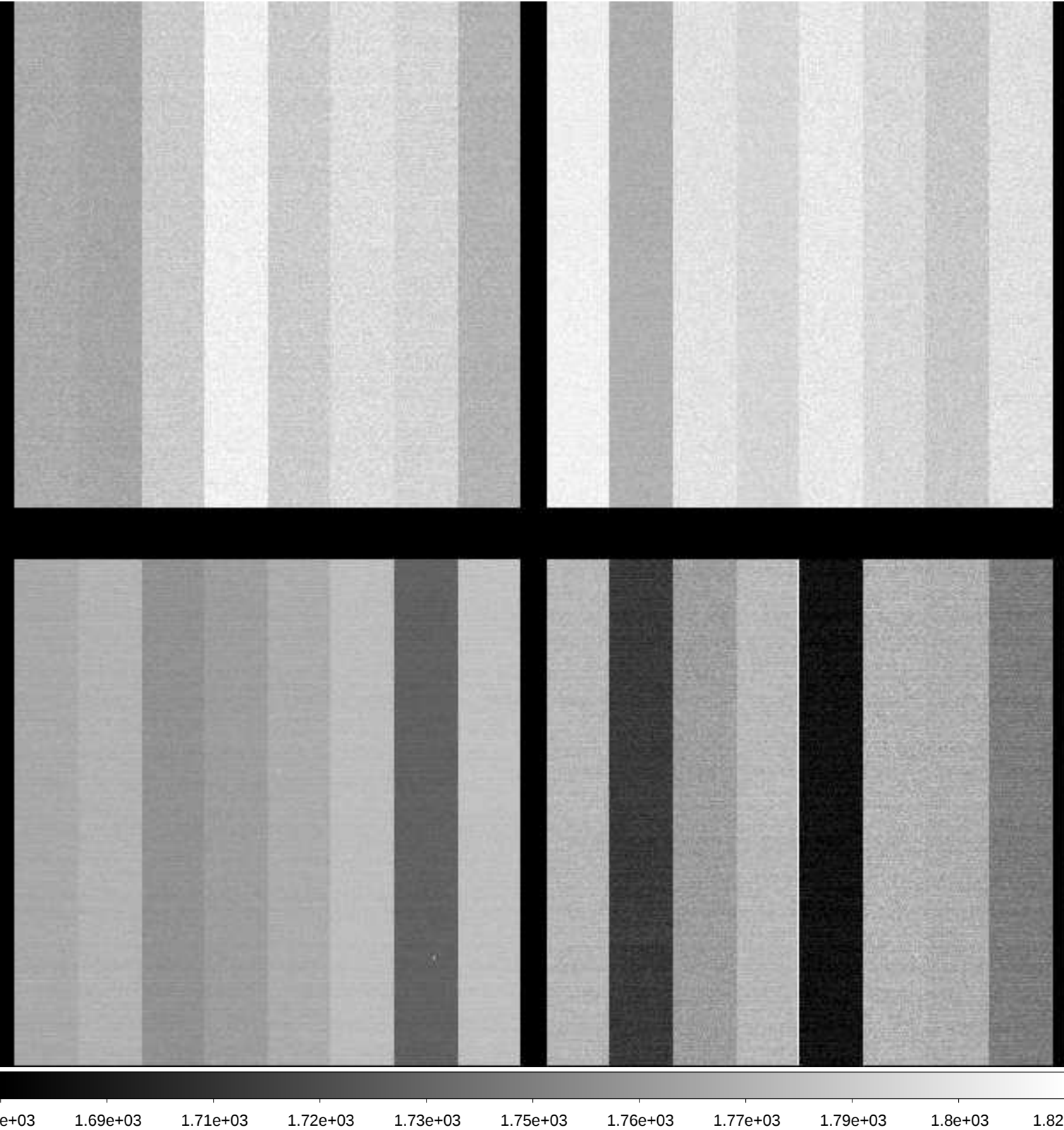
Airmass : 1.00

Sidereal Time : 22:02:09

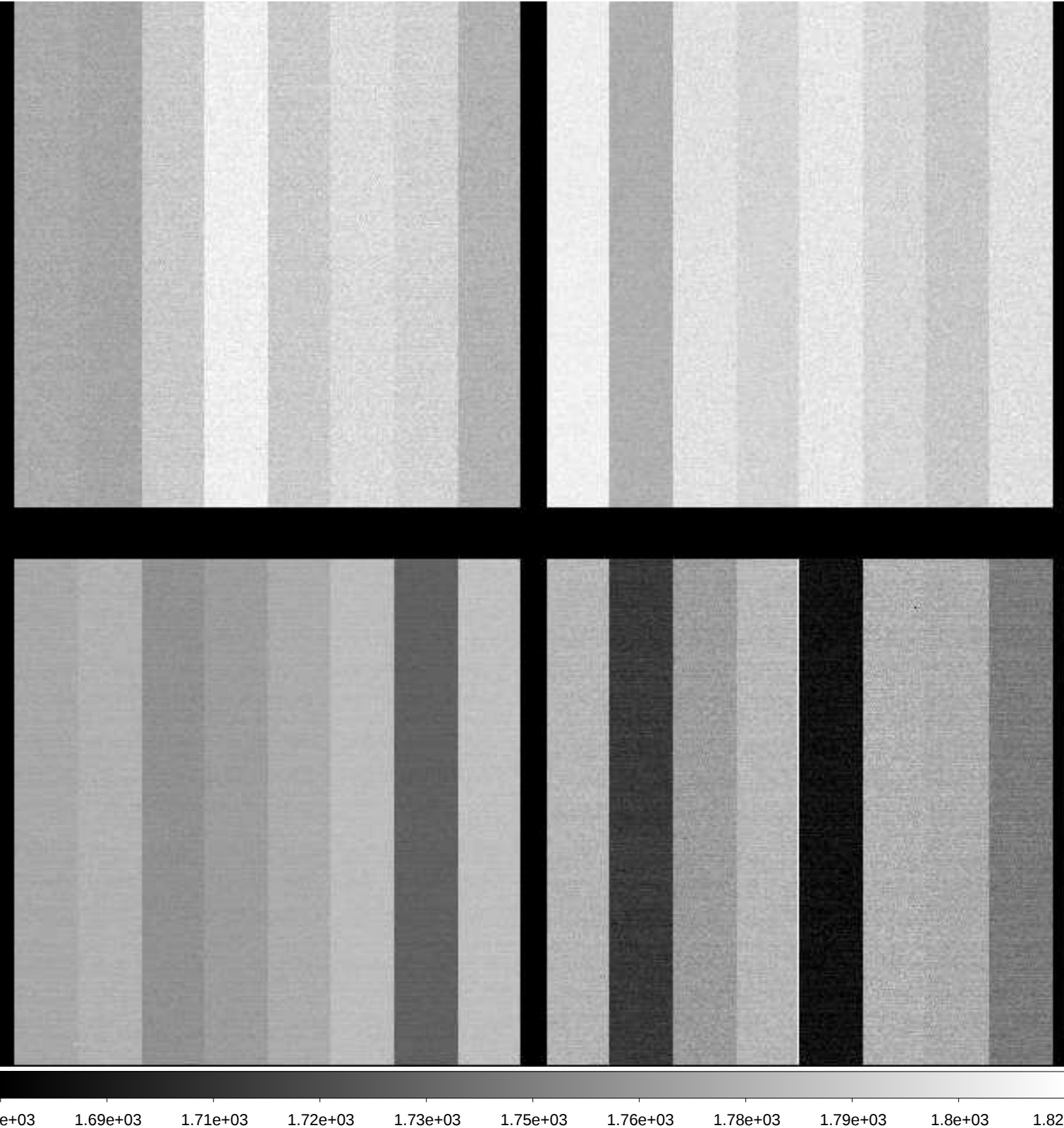
Filter ID : R

Observation Date : 2018-07-17T00:59:49

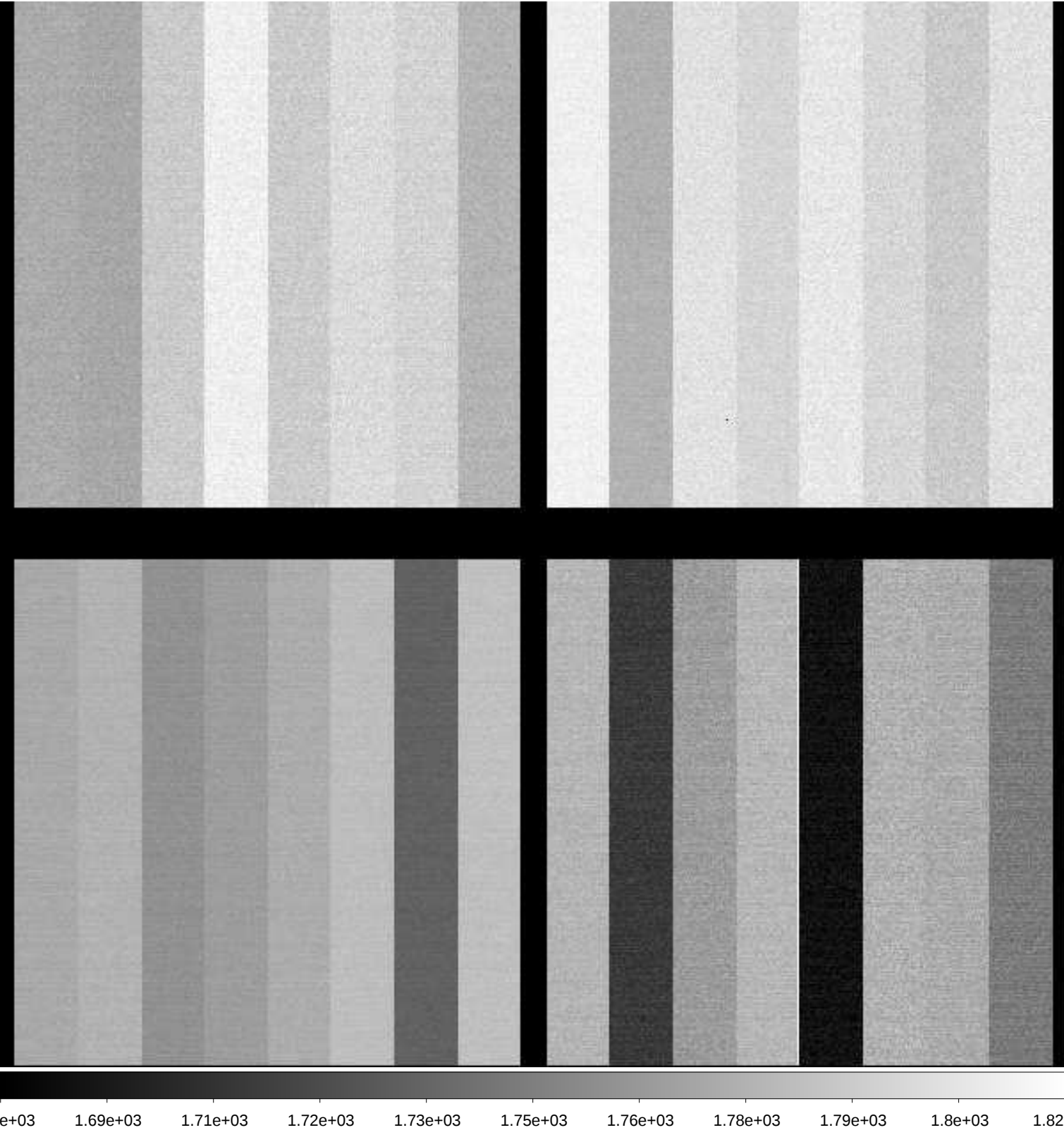
CCD Temperature : -110.87



File Name : **xkmts.20180717.029916.fits** # 82 / 101 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 22:02:07.220
DEC : -32:17:49.70
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 22:03:06
Filter ID : R
Observation Date : 2018-07-17T01:00:58
CCD Temperature : -110.88



File Name : **xkmts.20180717.029917.fits** # 83 / 101 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 22:03:19.250
DEC : -32:17:50.70
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 22:04:17
Filter ID : R
Observation Date : 2018-07-17T01:01:57
CCD Temperature : -110.89



File Name : **xkmts.20180717.029918.fits** # 84 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 22:04:16.860

DEC : -32:17:51.40

Exposure Time : 0

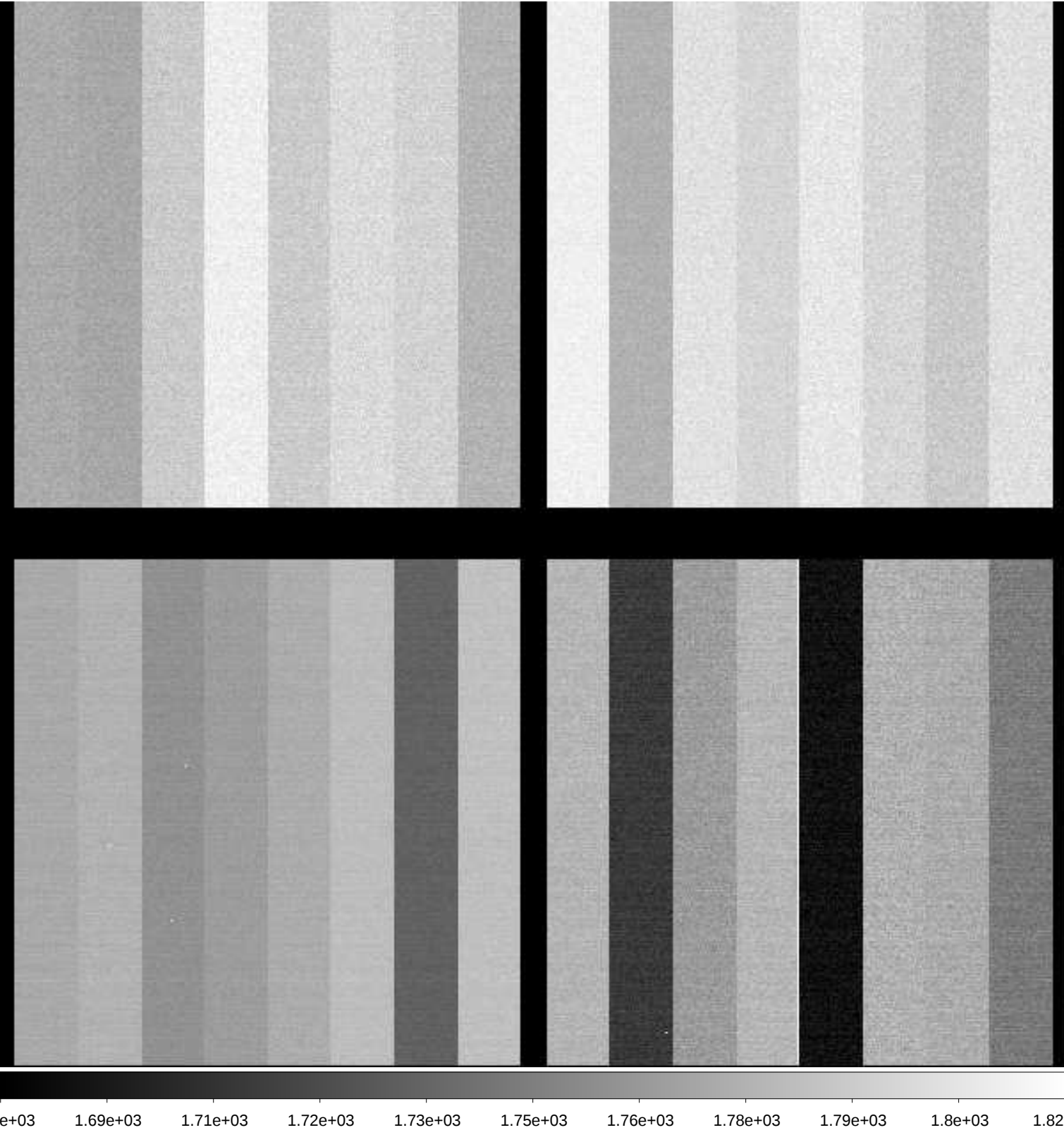
Airmass : 1.00

Sidereal Time : 22:05:15

Filter ID : R

Observation Date : 2018-07-17T01:03:07

CCD Temperature : -110.9



File Name : **xkmts.20180717.029919.fits** # 85 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 22:05:29.660

DEC : -32:17:52.40

Exposure Time : 0

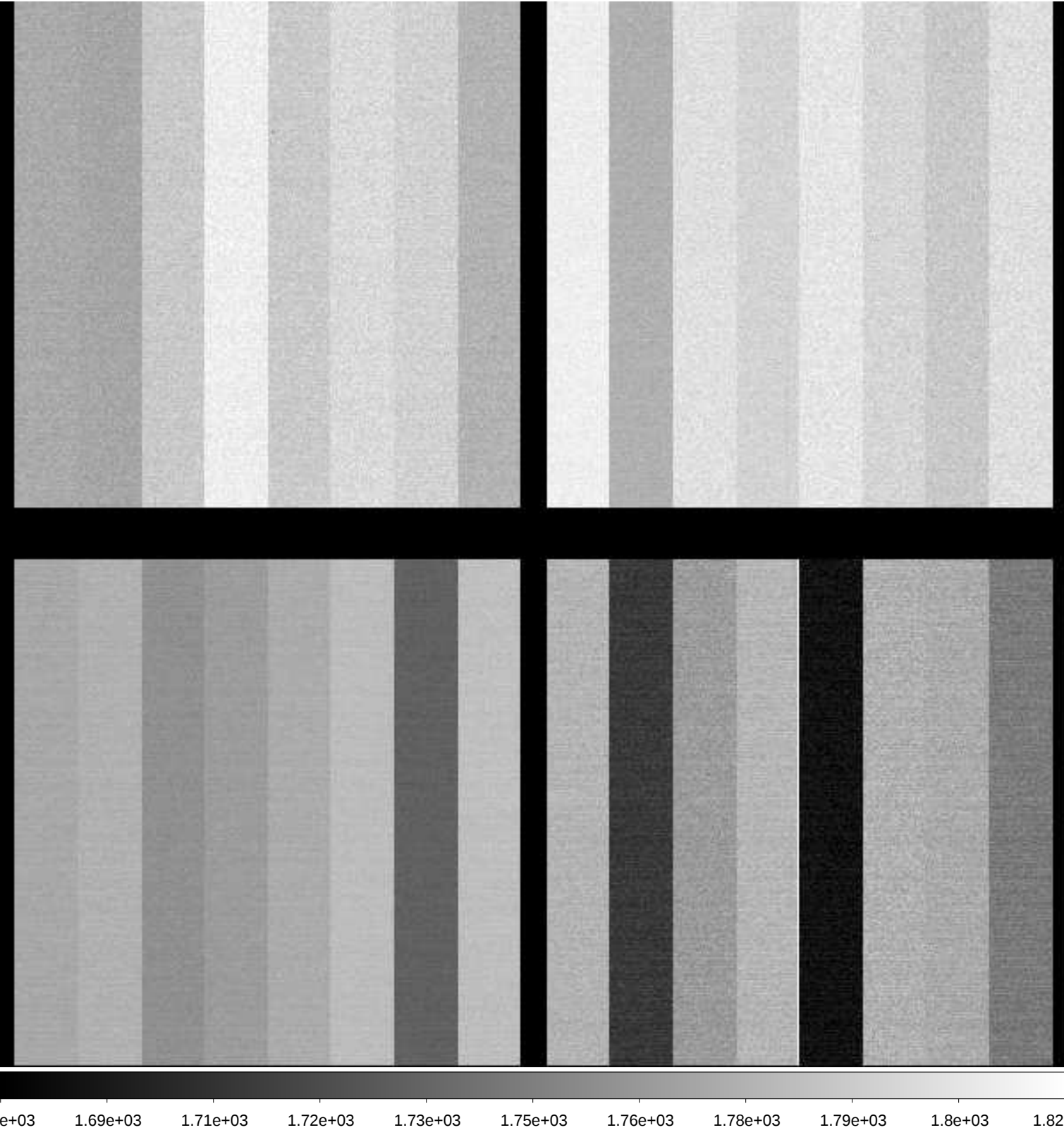
Airmass : 1.00

Sidereal Time : 22:06:28

Filter ID : R

Observation Date : 2018-07-17T01:04:07

CCD Temperature : -110.89



File Name: xkmts.20180717.029920.fits # 86 / 101 #

Project ID: ALL

Image Type: BIAS

Object Name: bias

RA: 22:07:27.880

DEC: -32:17:53.90

Exposure Time: 0

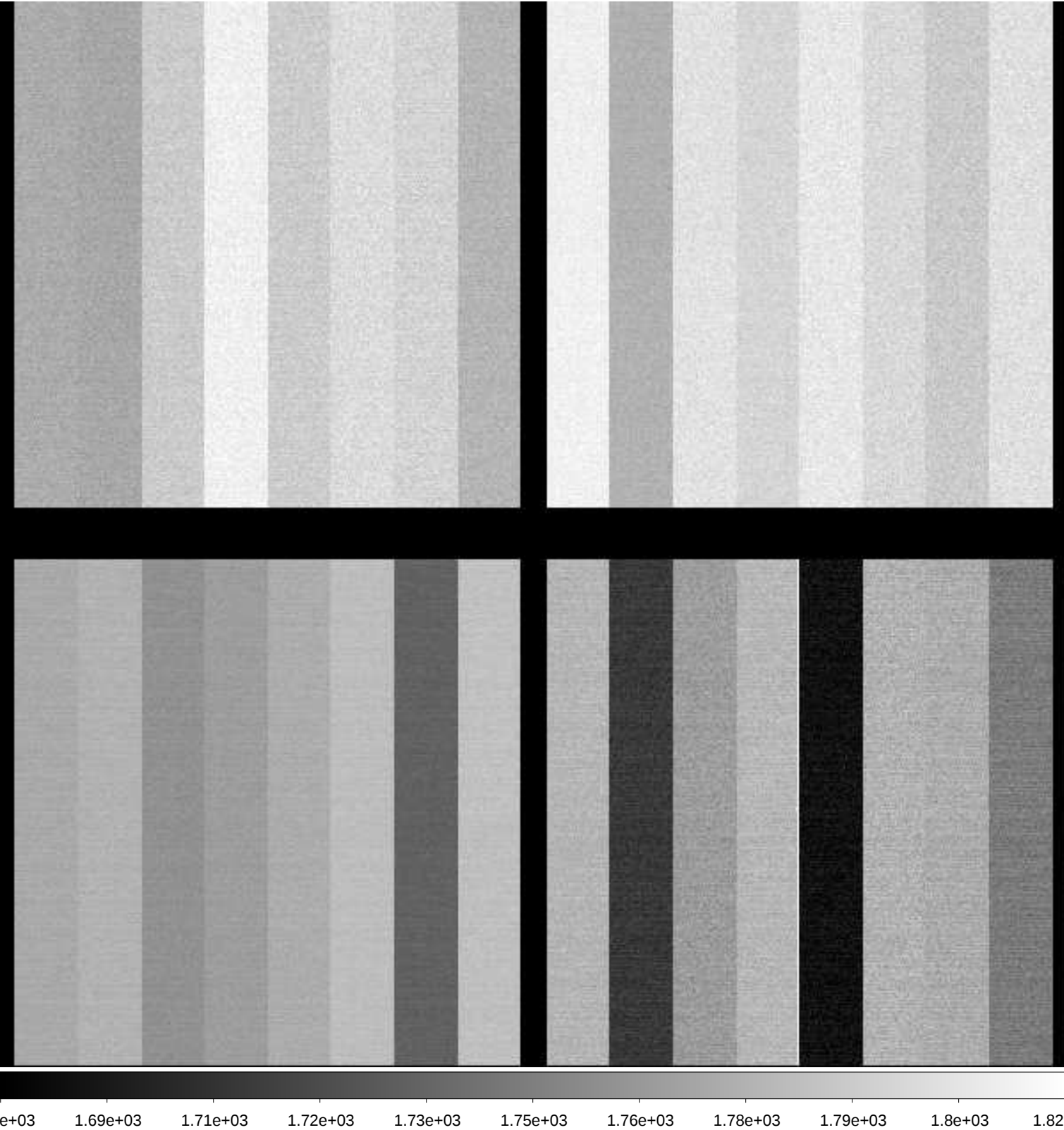
Airmass: 1.00

Sidereal Time: 22:08:26

Filter ID: R

Observation Date: 2018-07-17T01:06:05

CCD Temperature: -110.85



File Name : **xkmts.20180717.029921.fits** # 87 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 22:08:28.460

DEC : -32:17:54.70

Exposure Time : 0

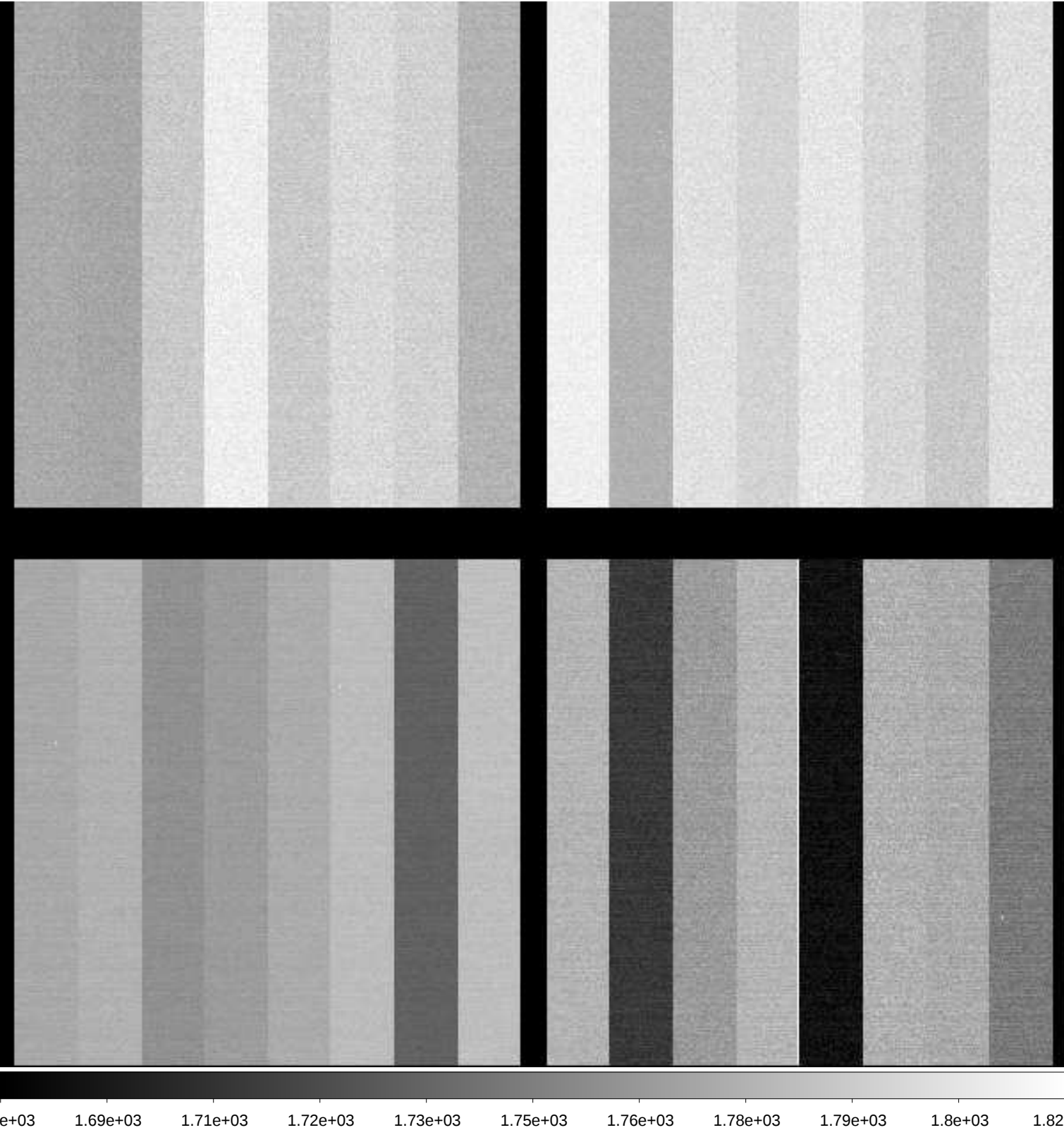
Airmass : 1.00

Sidereal Time : 22:09:26

Filter ID : R

Observation Date : 2018-07-17T01:07:17

CCD Temperature : -110.59



File Name : **xkmts.20180717.029922.fits** # 88 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 22:09:39.250

DEC : -32:17:55.60

Exposure Time : 0

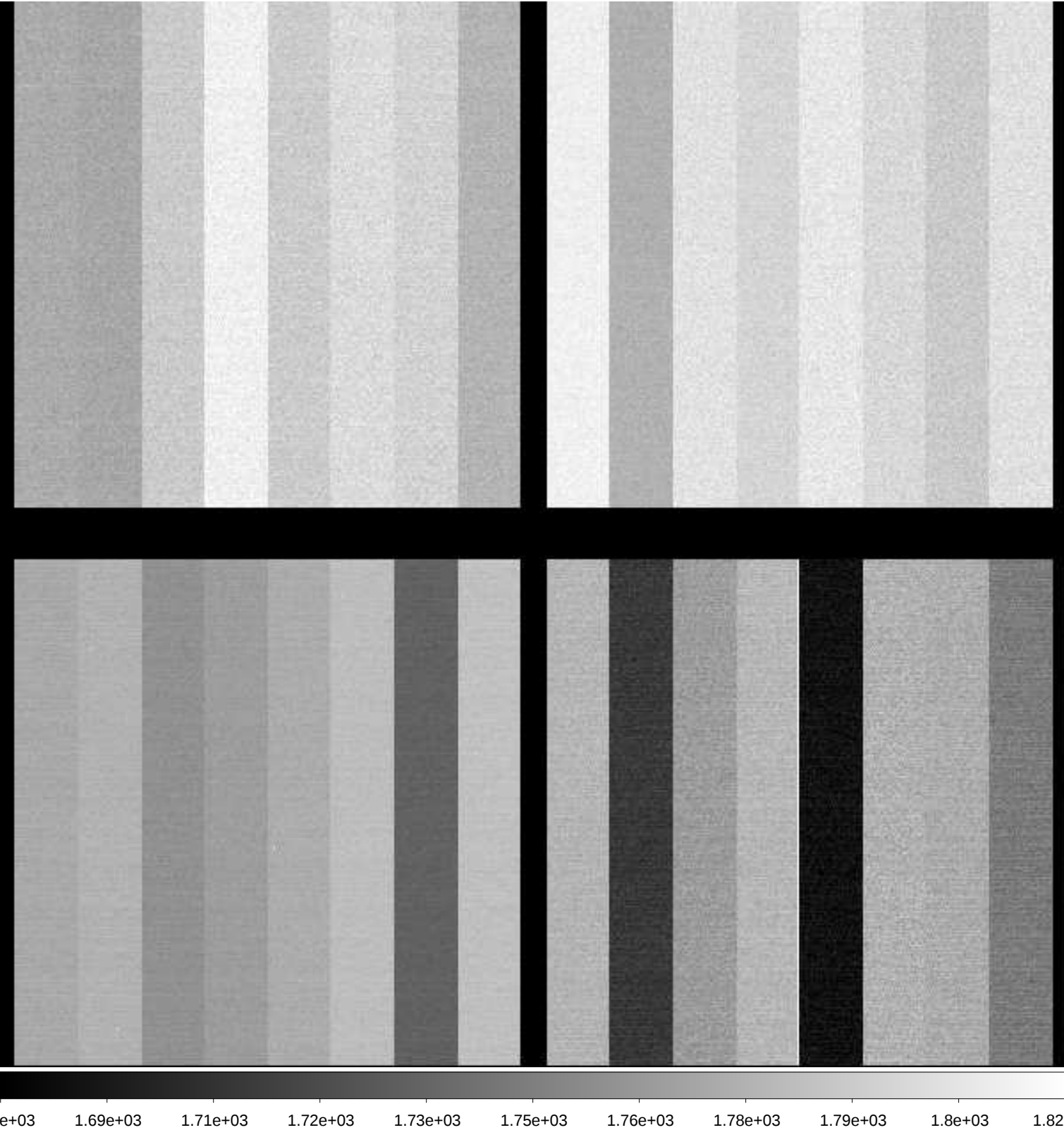
Airmass : 1.00

Sidereal Time : 22:10:37

Filter ID : R

Observation Date : 2018-07-17T01:08:28

CCD Temperature : -110.65



File Name : **xkmts.20180717.029923.fits** # 89 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 22:10:49.070

DEC : -32:17:56.40

Exposure Time : 0

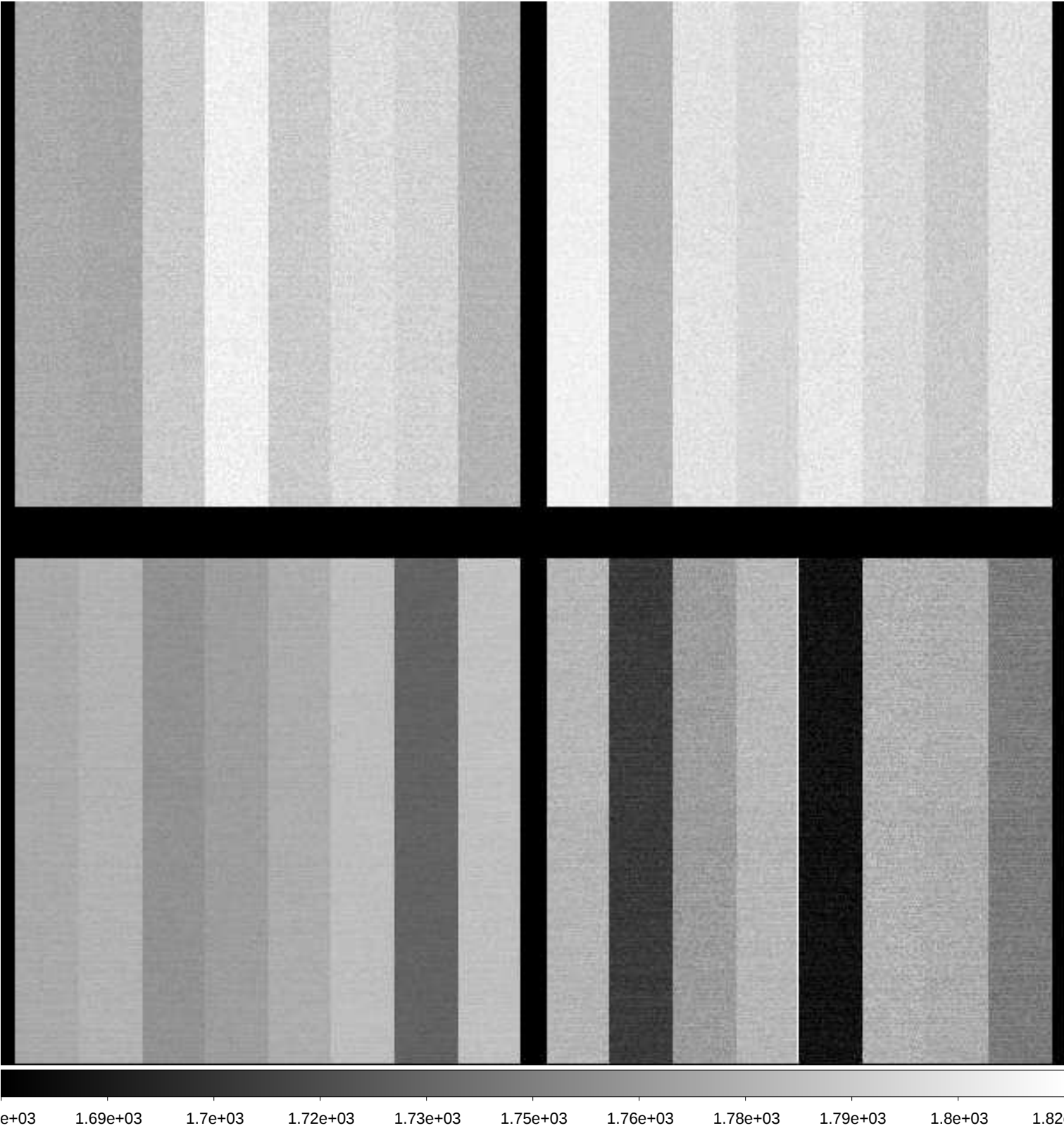
Airmass : 1.00

Sidereal Time : 22:11:47

Filter ID : R

Observation Date : 2018-07-17T01:09:25

CCD Temperature : -110.6



File Name: **xkmts.20180717.029924.fits** # 90 / 101 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 22:11:48.870

DEC: -32:17:57.20

Exposure Time: 0

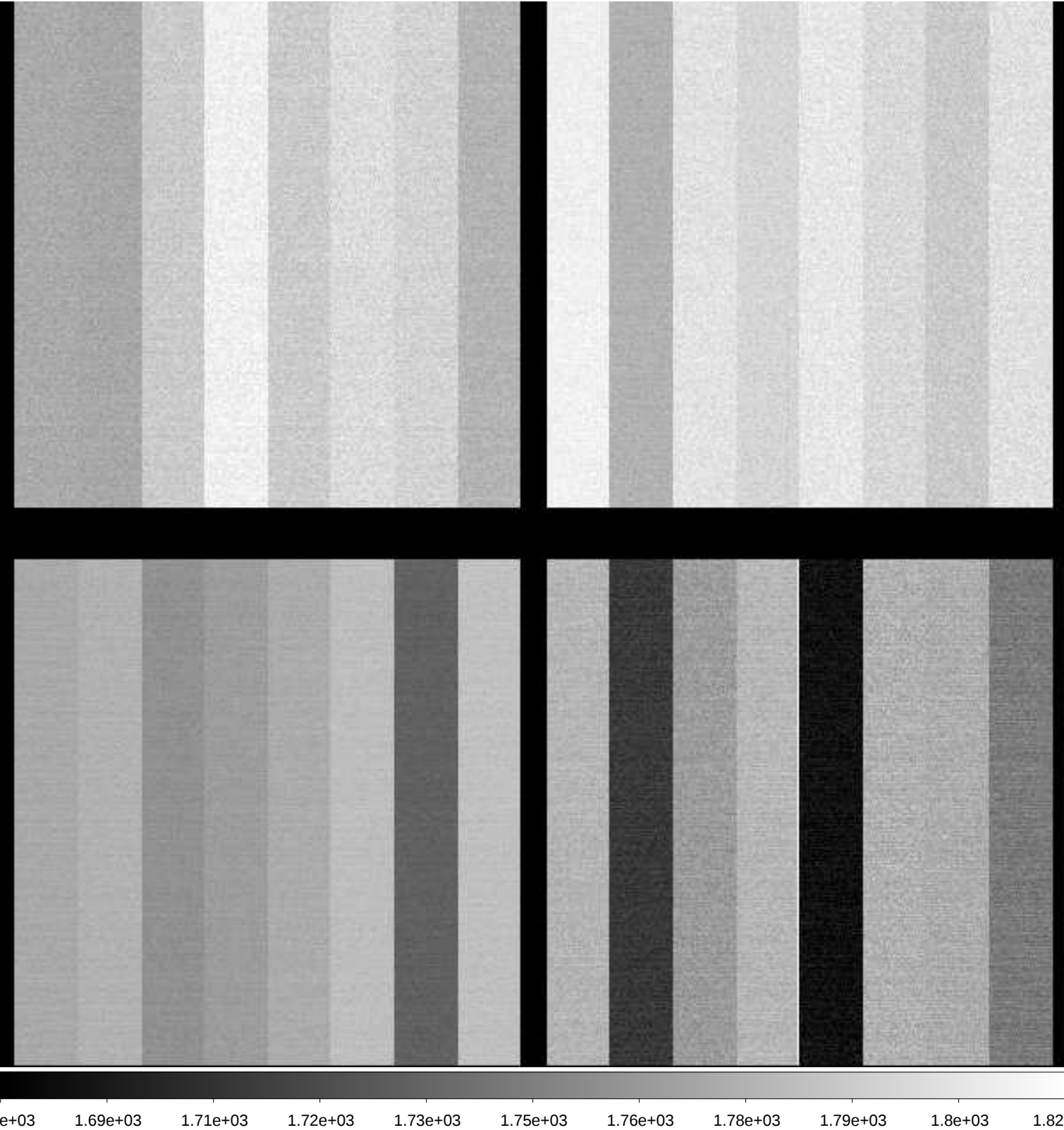
Airmass: 1.00

Sidereal Time: 22:12:47

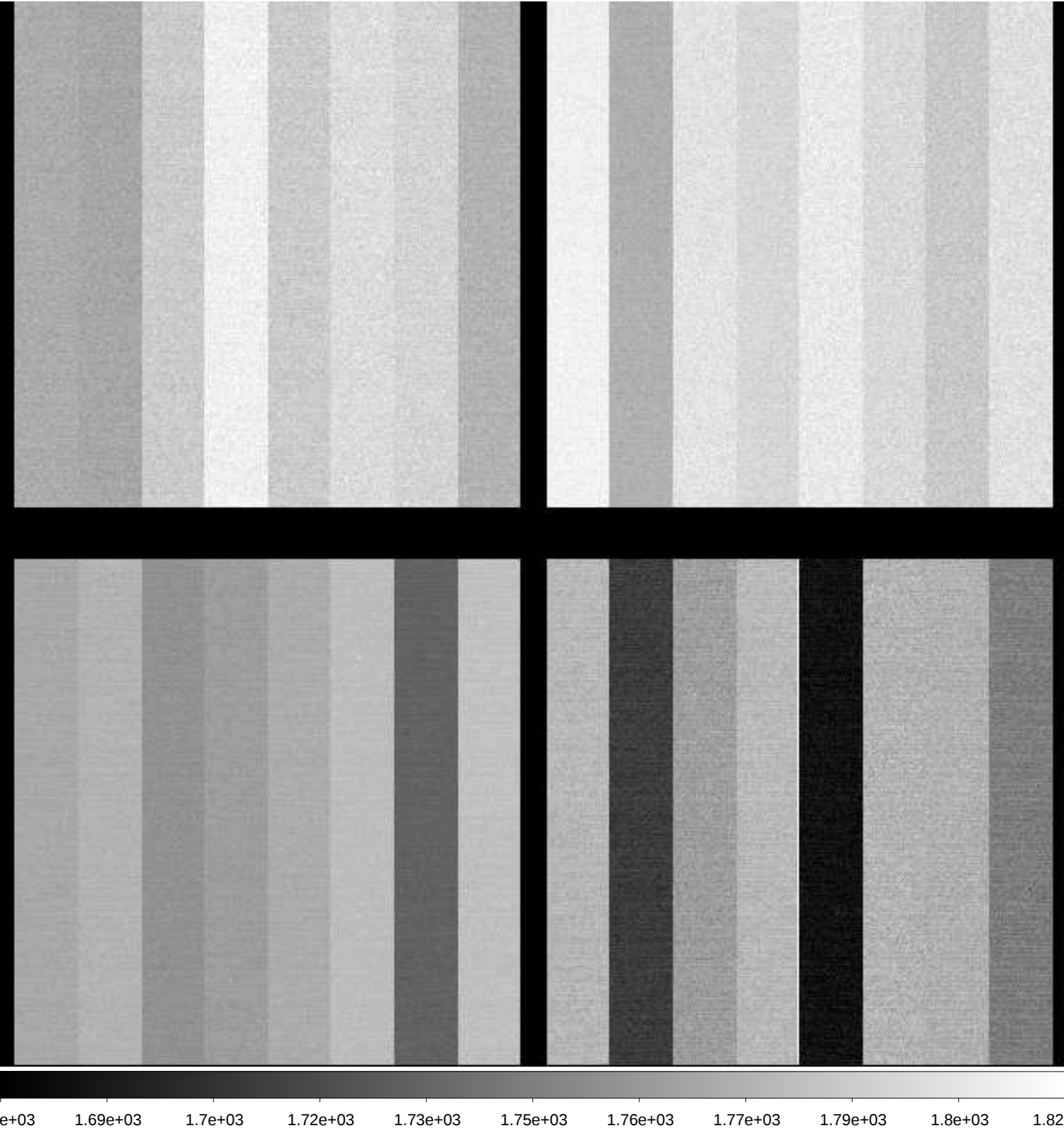
Filter ID: R

Observation Date: 2018-07-17T01:10:37

CCD Temperature: -110.26



File Name : **xkmts.20180717.029925.fits** # 91 / 101 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 23:01:33.610
DEC : -32:18:25.60
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 23:02:28
Filter ID : R
Observation Date : 2018-07-17T01:59:58
CCD Temperature : -110.83



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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xkmts.20180717.029926.fits

ALL

BIAS

bias

23:02:31.400

-32:18:26.00

0

1.00

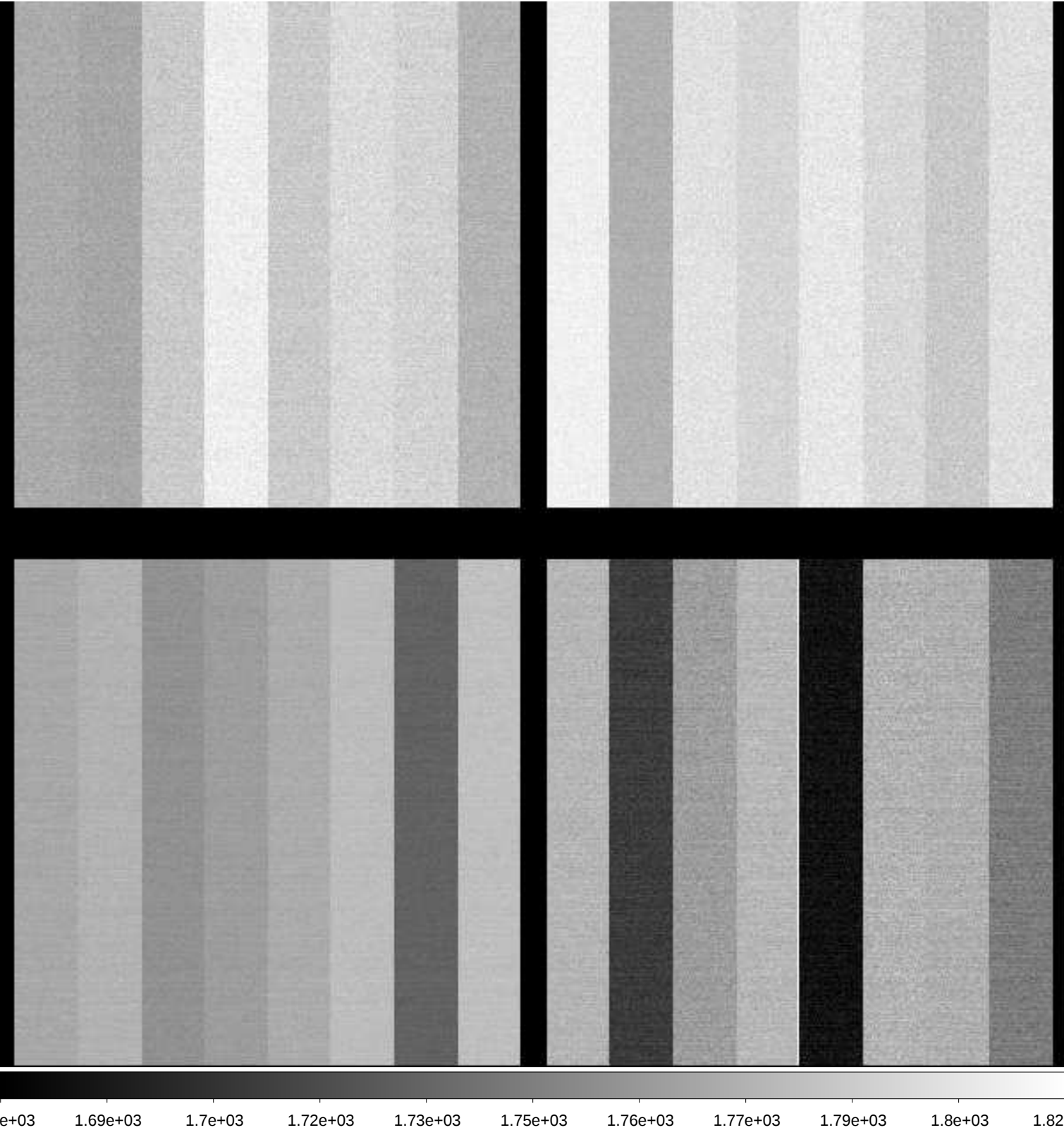
23:03:26

R

2018-07-17T02:00:55

-110.86

92 / 101



File Name : **xkmts.20180717.029927.fits** # 93 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 23:03:26.980

DEC : -32:18:26.40

Exposure Time : 0

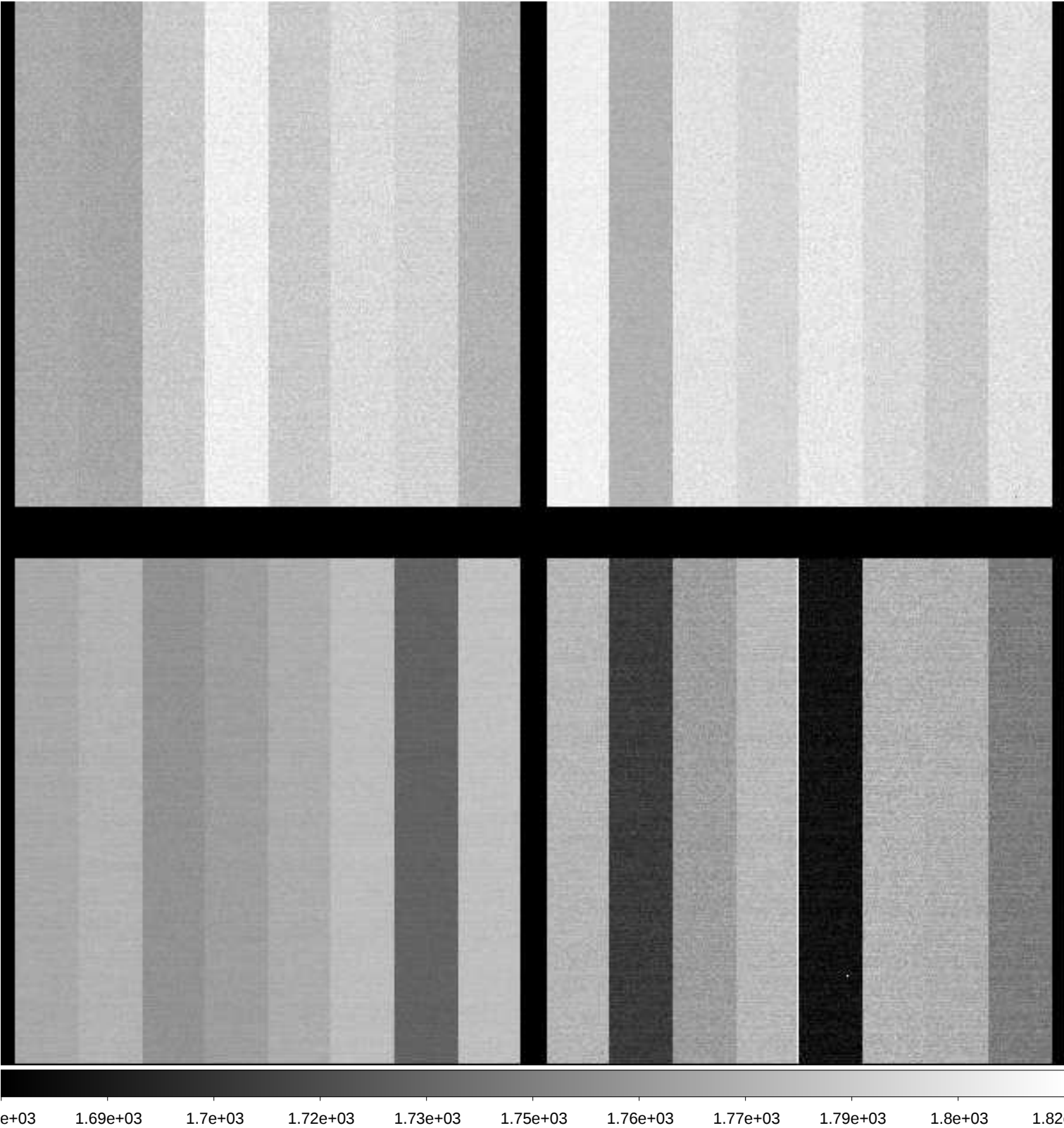
Airmass : 1.00

Sidereal Time : 23:04:21

Filter ID : R

Observation Date : 2018-07-17T02:02:04

CCD Temperature : -110.86



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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xkmts.20180717.029928.fits

ALL

BIAS

bias

23:04:36.990

-32:18:26.80

0

1.00

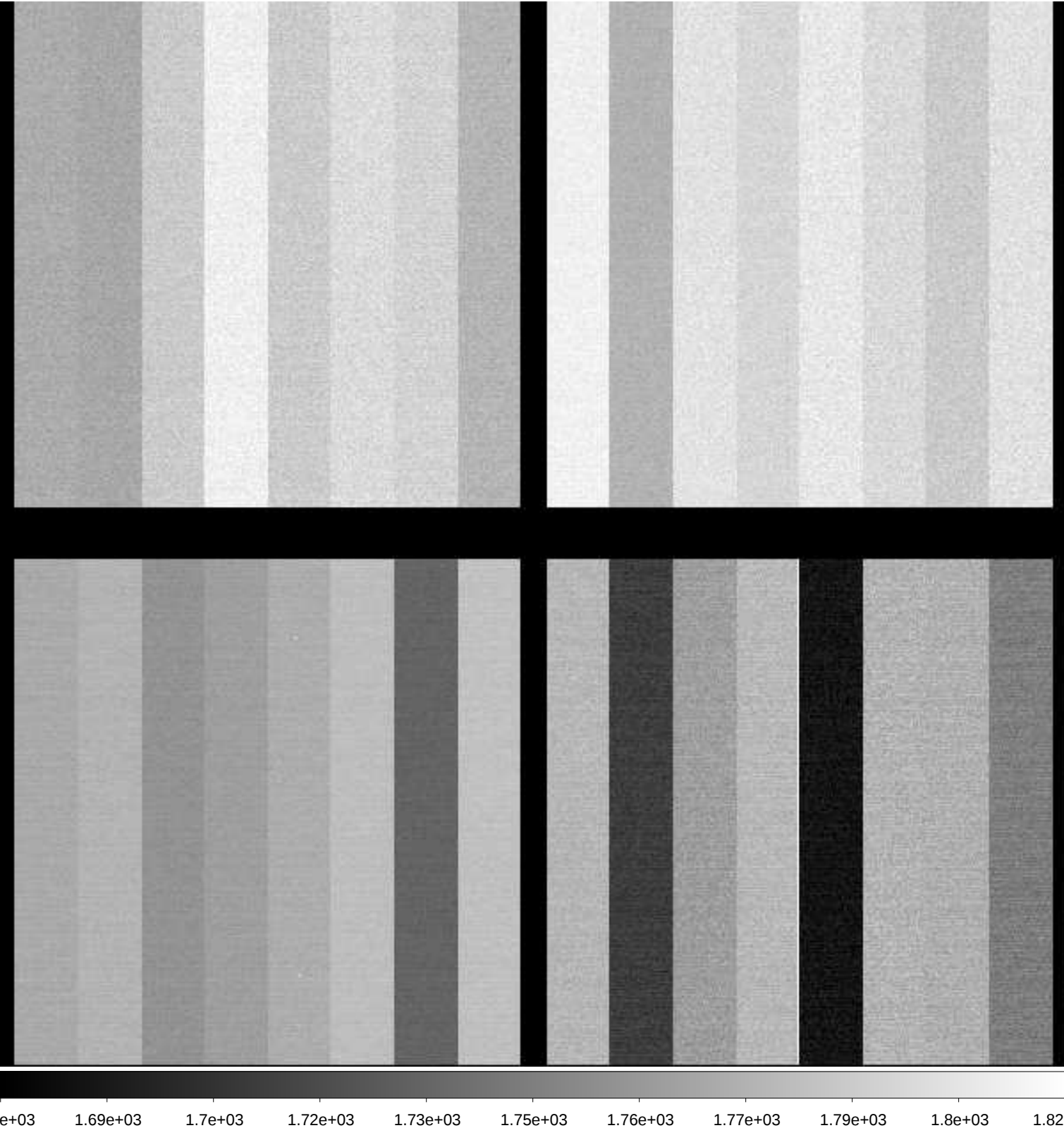
23:05:31

R

2018-07-17T02:03:14

-110.84

94 / 101



File Name : **xkmts.20180717.029929.fits** # 95 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 23:05:45.710

DEC : -32:18:27.30

Exposure Time : 0

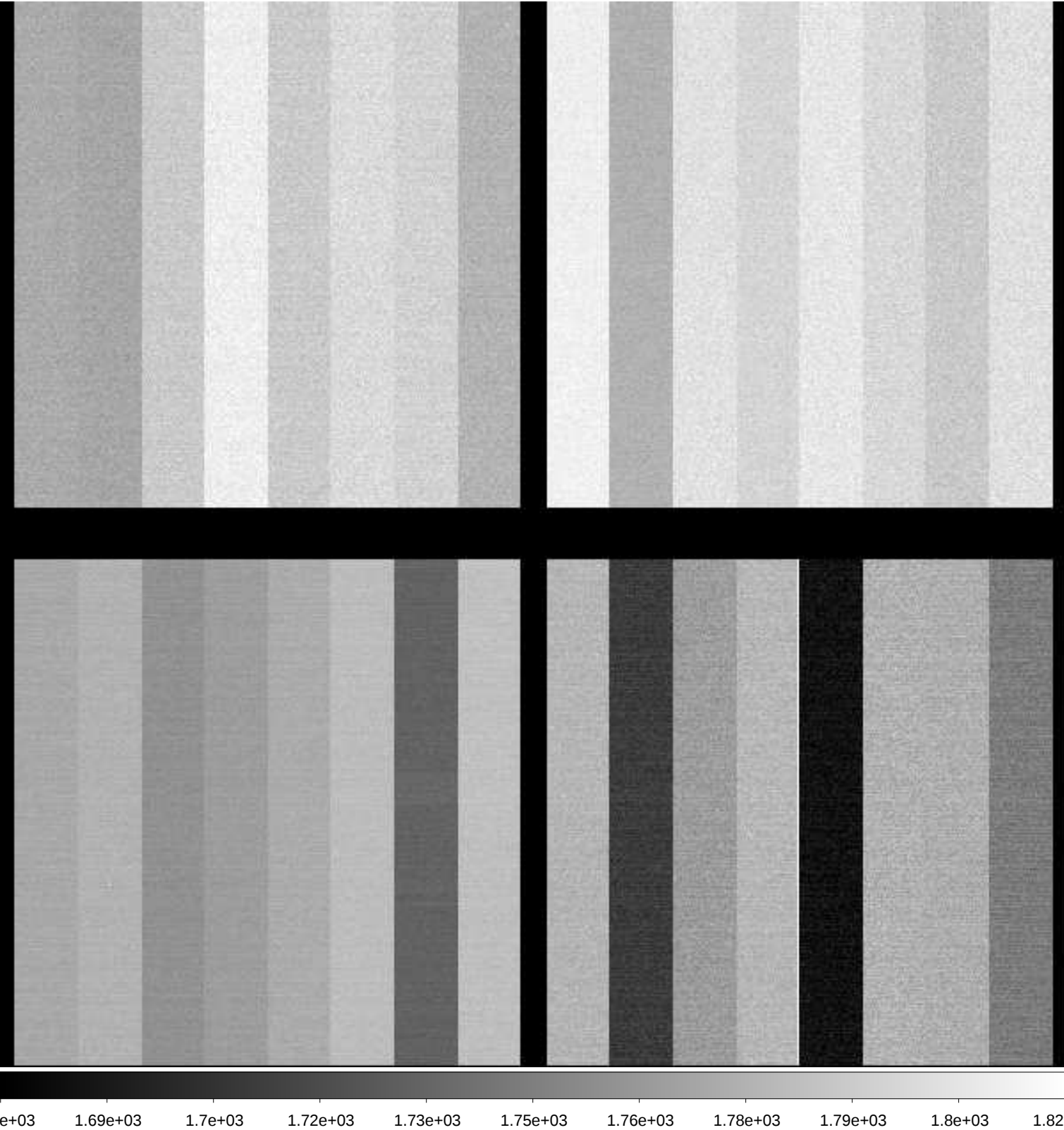
Airmass : 1.00

Sidereal Time : 23:06:40

Filter ID : R

Observation Date : 2018-07-17T02:04:22

CCD Temperature : -110.84



File Name: **xkmts.20180717.029930.fits** # 96 / 101 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 23:07:47.860

DEC: -32:18:28.00

Exposure Time: 0

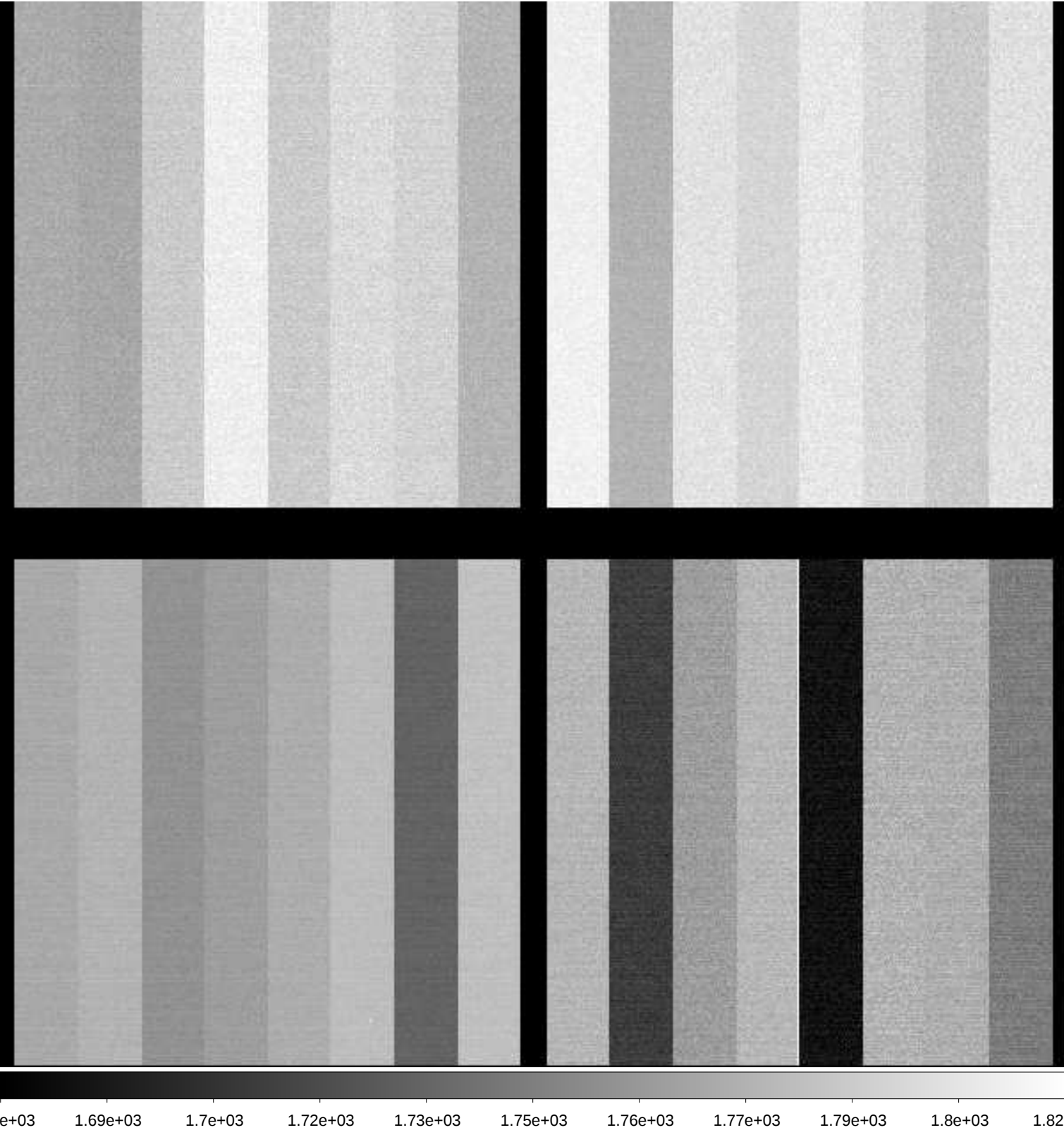
Airmass: 1.00

Sidereal Time: 23:08:42

Filter ID: R

Observation Date: 2018-07-17T02:06:11

CCD Temperature: -110.82



File Name : **xkmts.20180717.029931.fits** # 97 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 23:08:45.650

DEC : -32:18:28.40

Exposure Time : 0

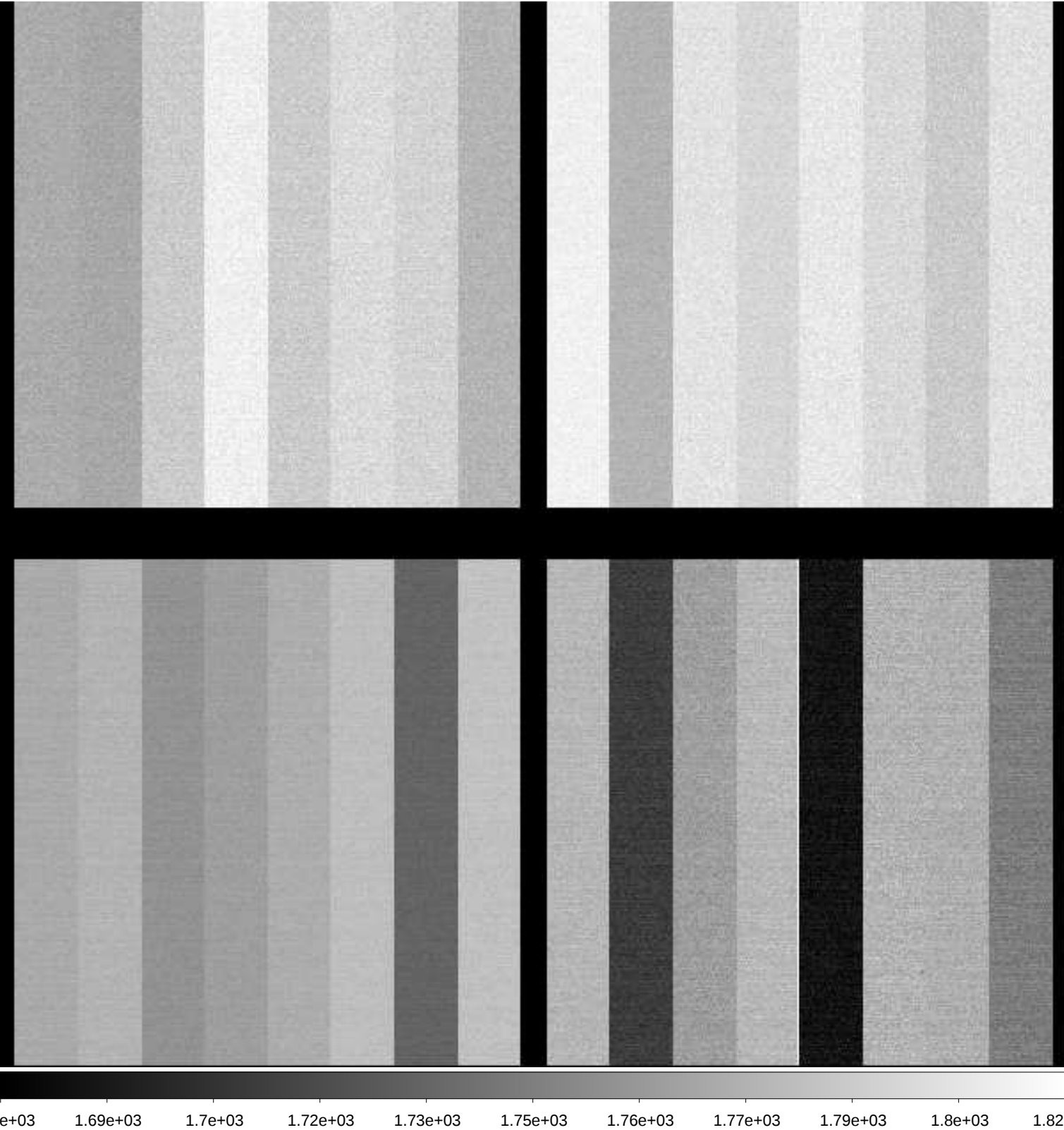
Airmass : 1.00

Sidereal Time : 23:09:39

Filter ID : R

Observation Date : 2018-07-17T02:07:21

CCD Temperature : -110.82



File Name : **xkmts.20180717.029932.fits** # 98 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 23:09:55.480

DEC : -32:18:28.80

Exposure Time : 0

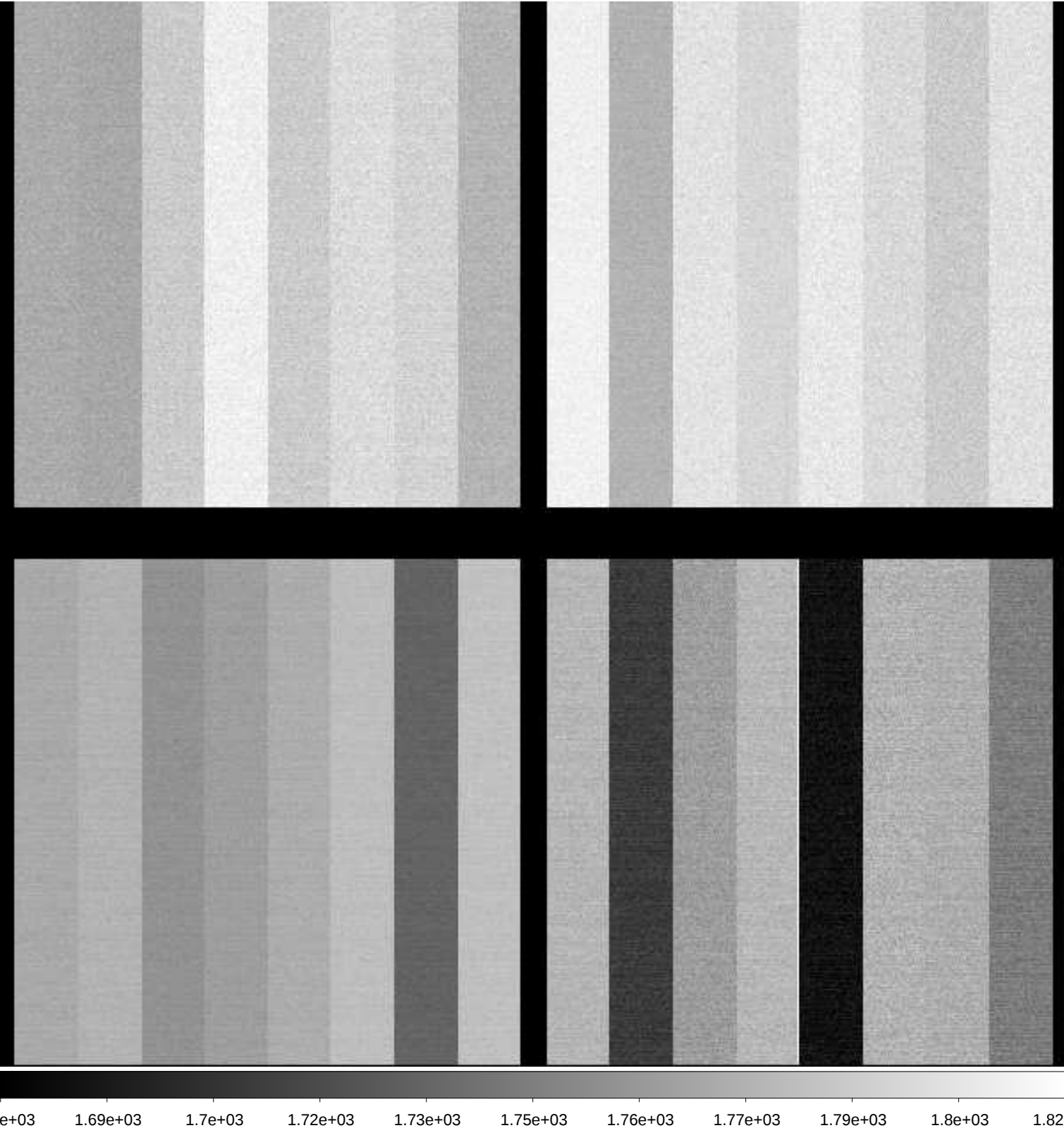
Airmass : 1.00

Sidereal Time : 23:10:49

Filter ID : R

Observation Date : 2018-07-17T02:08:31

CCD Temperature : -110.83



File Name: xkmts.20180717.029933.fits # 99 / 101 #

Project ID: ALL

Image Type: BIAS

Object Name: bias

RA: 23:11:05.170

DEC: -32:18:29.20

Exposure Time: 0

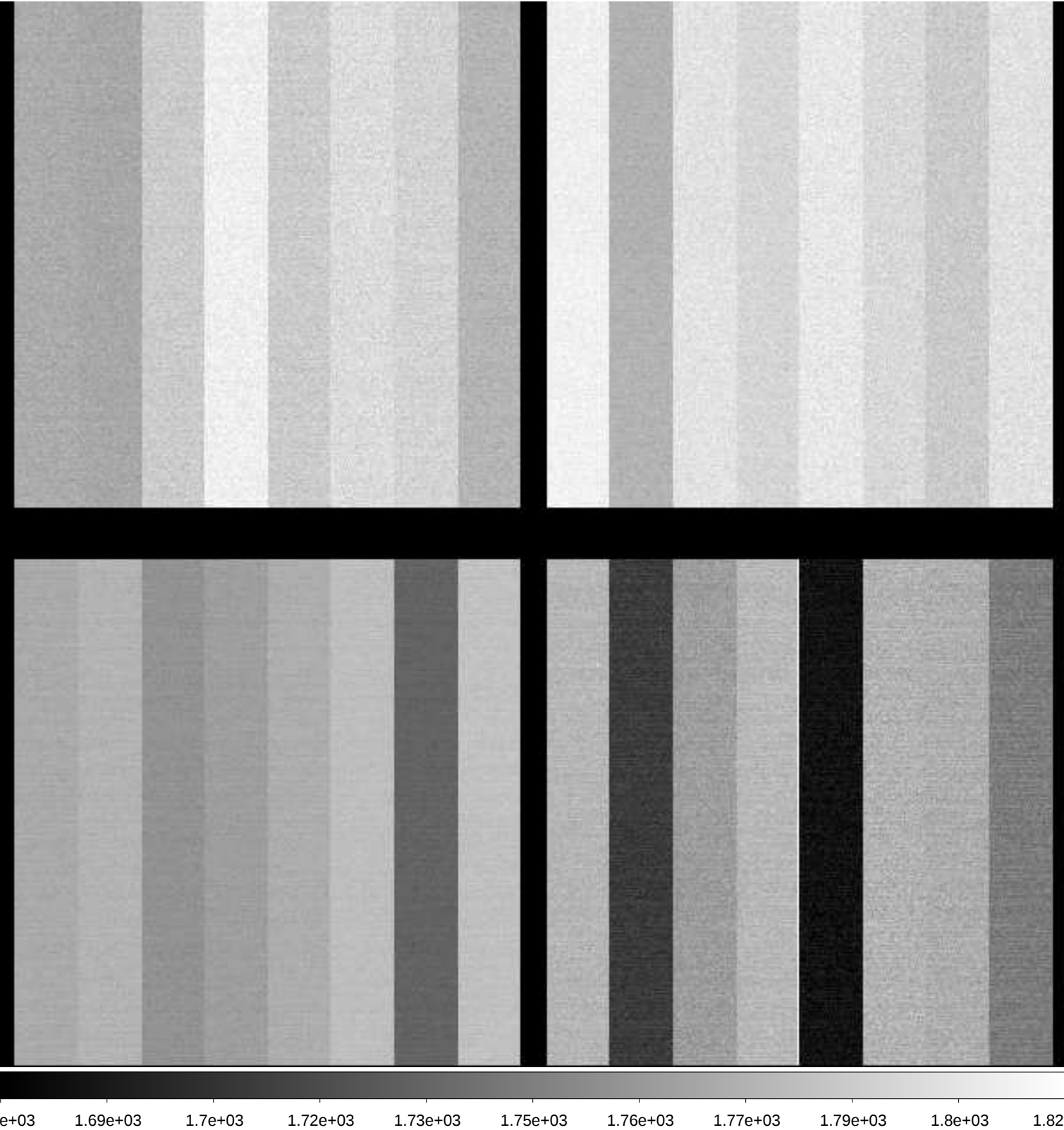
Airmass: 1.00

Sidereal Time: 23:11:59

Filter ID: R

Observation Date: 2018-07-17T02:09:40

CCD Temperature: -110.83



File Name : **xkmts.20180717.029934.fits** # 100 / 101 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 23:12:14.990

DEC : -32:18:29.50

Exposure Time : 0

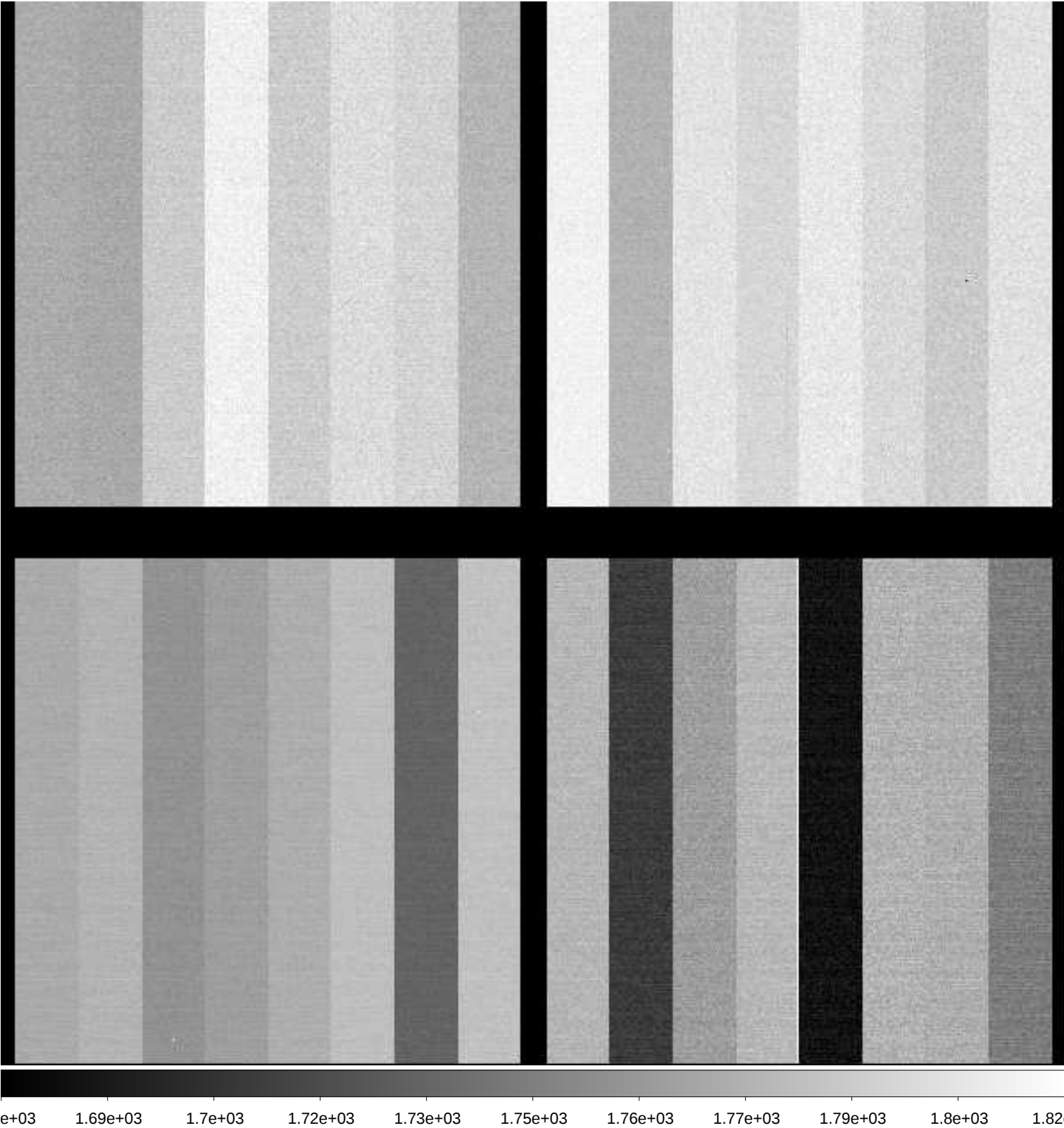
Airmass : 1.00

Sidereal Time : 23:13:09

Filter ID : R

Observation Date : 2018-07-17T02:10:49

CCD Temperature : -110.82



File Name : **xkmts.20180717.029935.fits** # 101 / 101 #

Project ID : ALL

Image Type : DARK

Object Name : **end**

RA : 23:14:23.400

DEC : -32:18:30.20

Exposure Time : 30

Airmass : 1.00

Sidereal Time : 23:15:17

Filter ID : NO

Observation Date : 2018-07-17T02:12:45

CCD Temperature : -110.79

