

File Name : **xkmts.20181002.046067.fits** # 1 / 122 #

Project ID : OBS

Image Type : DARK

Object Name : **begin**

RA : 18:38:24.520

DEC : -32:13:21.80

Exposure Time : 60

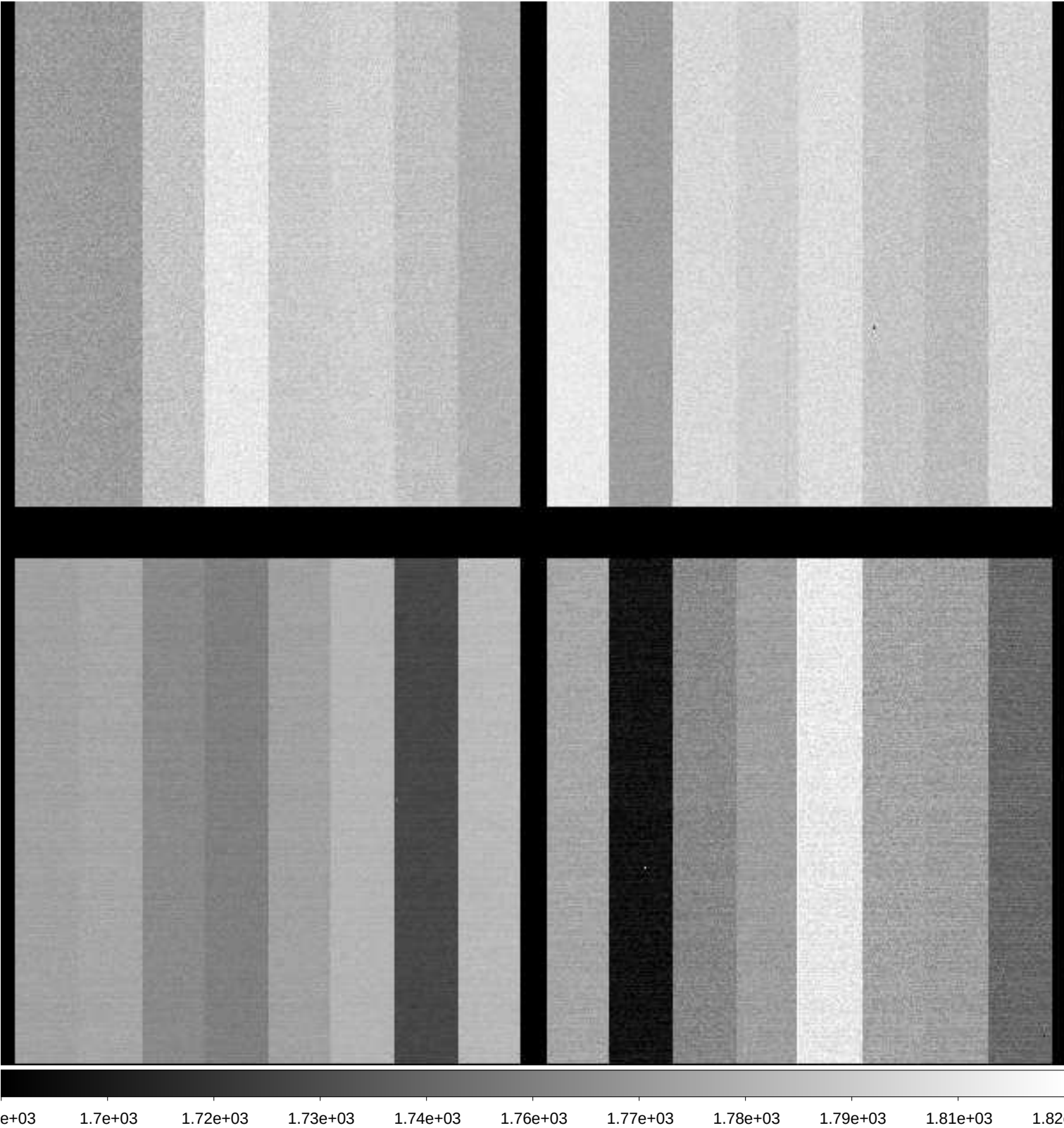
Airmass : 1.00

Sidereal Time : 18:39:30

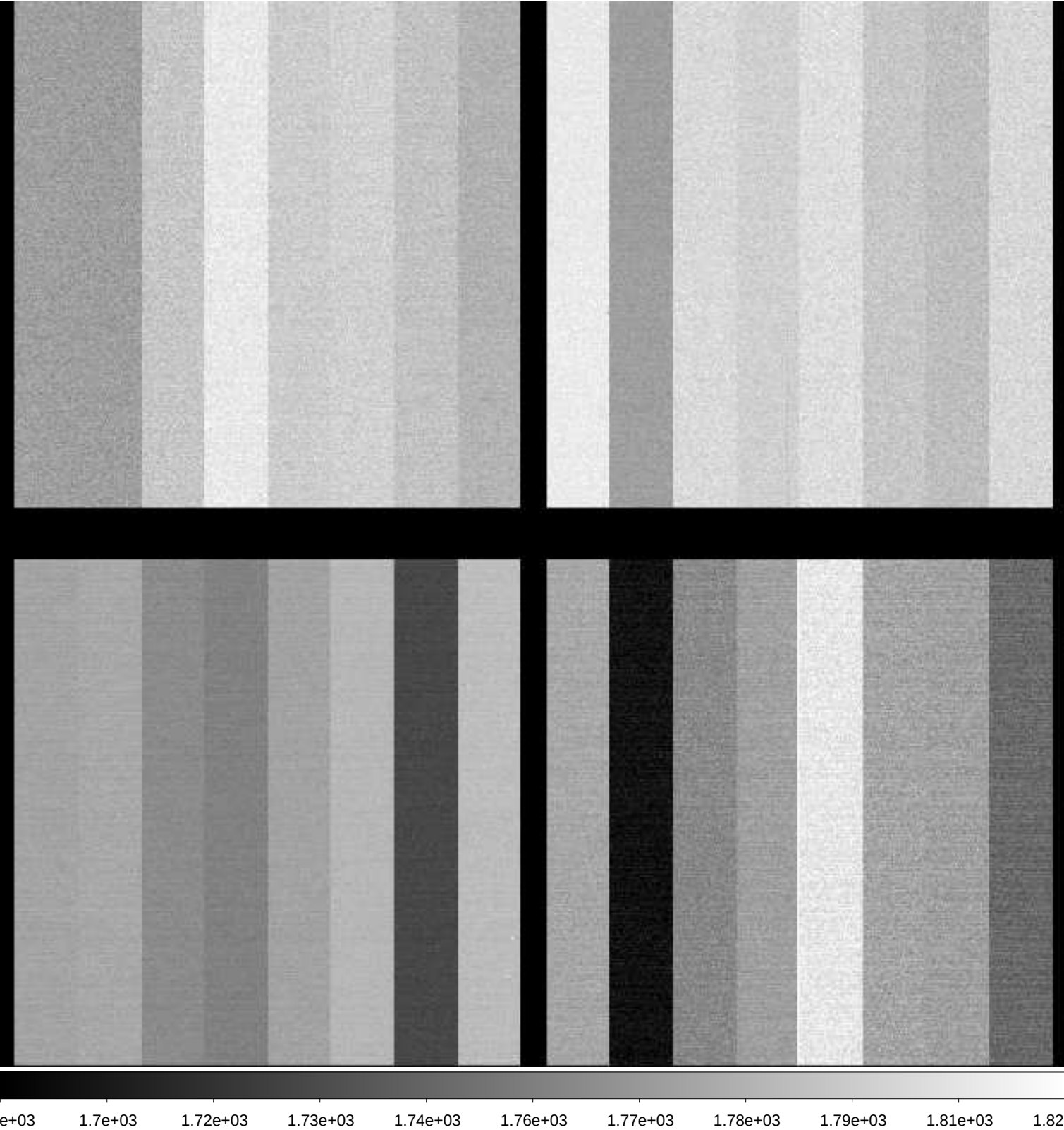
Filter ID : V

Observation Date : 2018-10-02T16:31:02

CCD Temperature : -109.66



File Name : **xkmts.20181002.046068.fits** # 2 / 122 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 18:41:00.320
DEC : -32:13:26.20
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 18:42:06
Filter ID : R
Observation Date : 2018-10-02T16:33:37
CCD Temperature : -109.71



File Name : **xkmts.20181002.046069.fits** # 3 / 122 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 18:41:56.790

DEC : -32:13:27.50

Exposure Time : 0

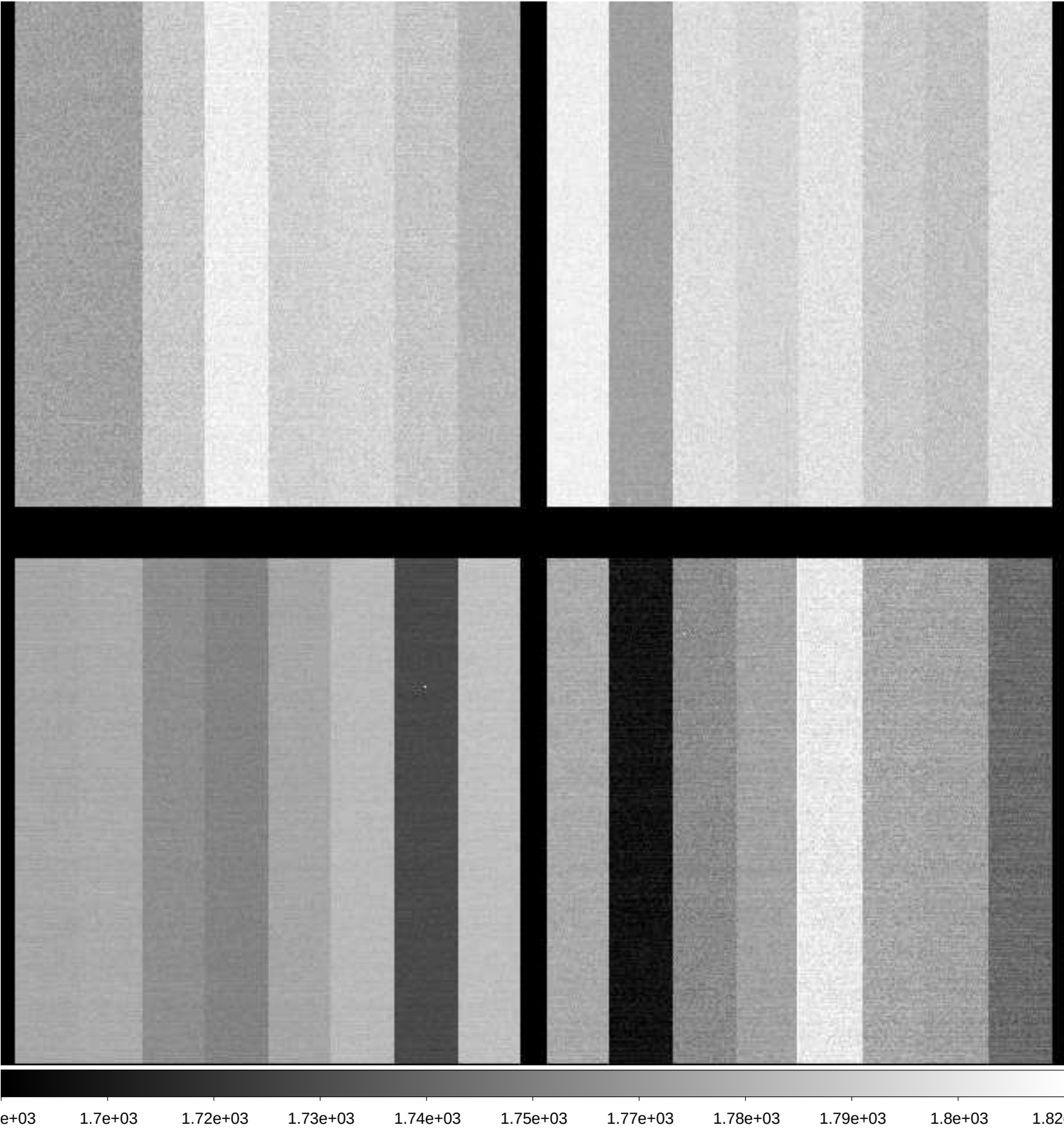
Airmass : 1.00

Sidereal Time : 18:43:02

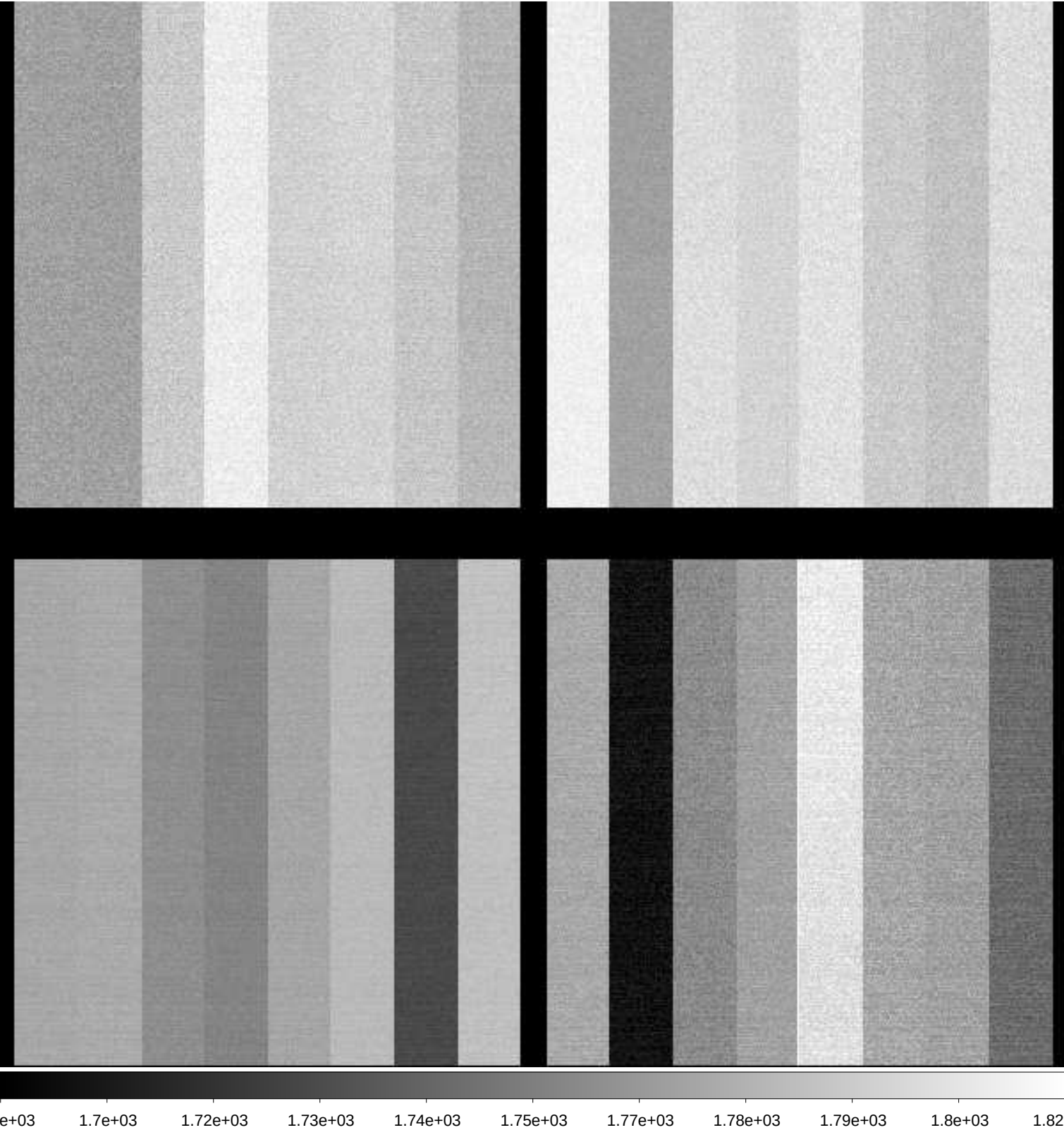
Filter ID : R

Observation Date : 2018-10-02T16:34:46

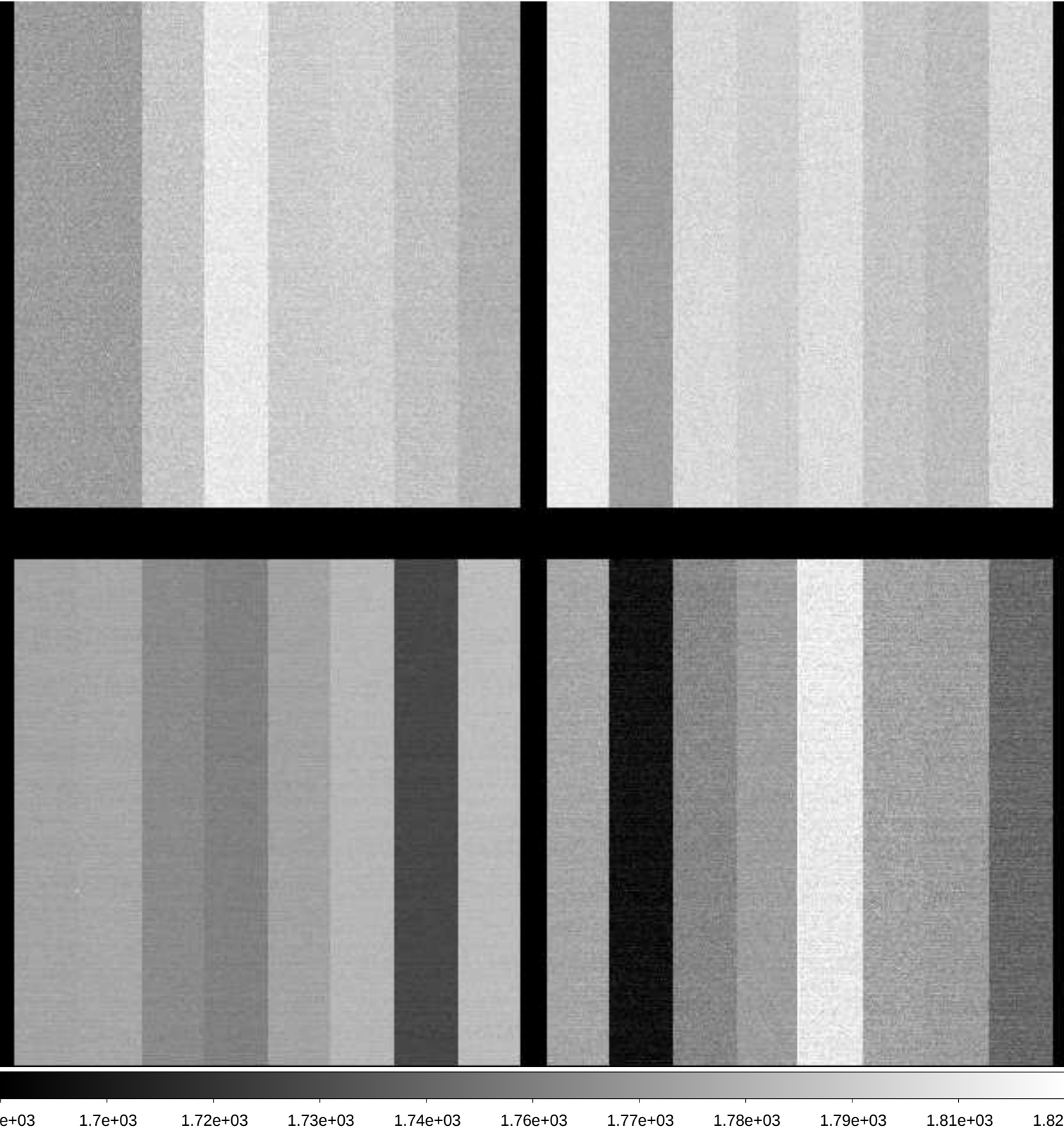
CCD Temperature : -109.45



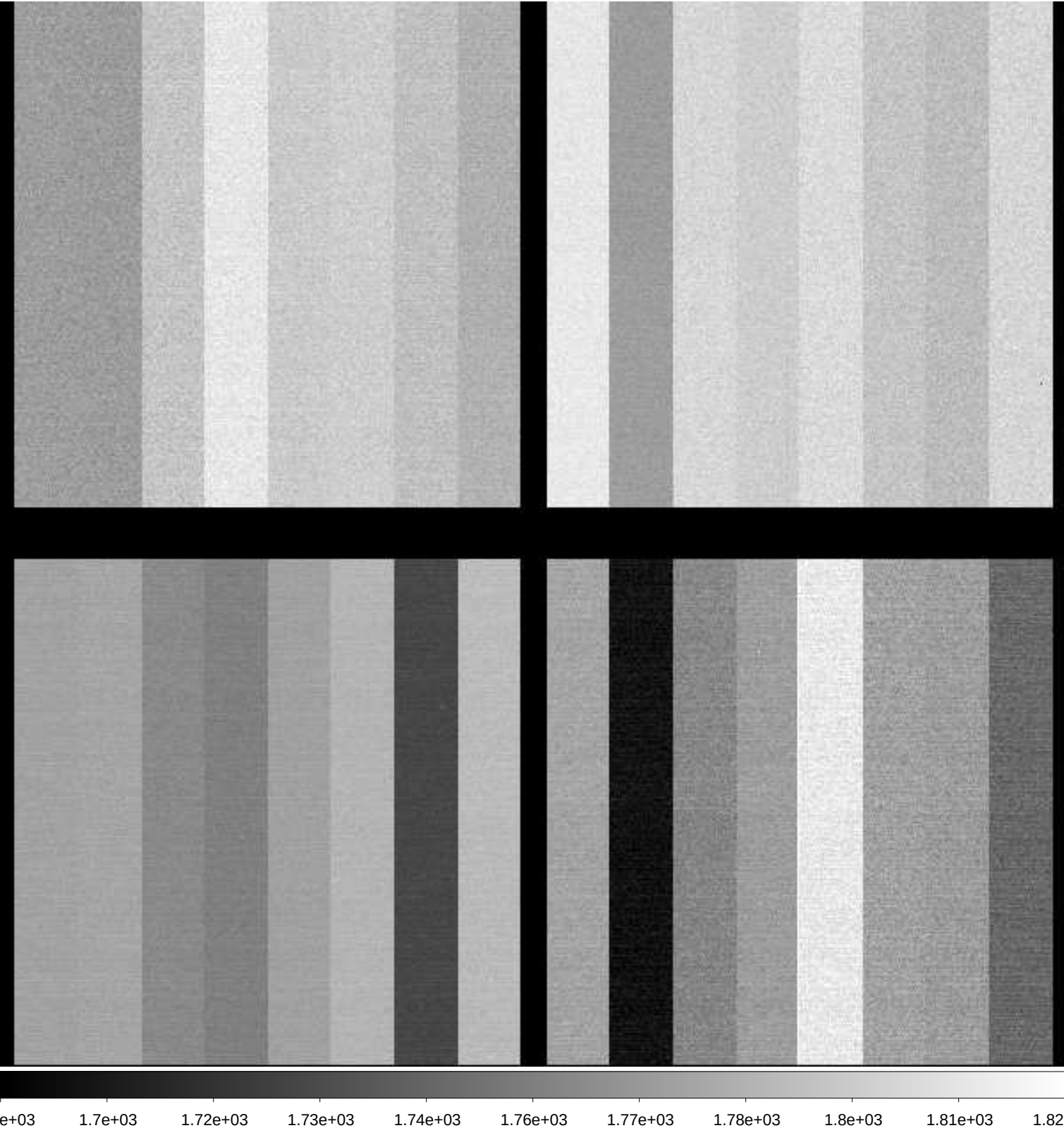
File Name : **xkmts.20181002.046070.fits** # 4 / 122 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 18:43:06.550
DEC : -32:13:29.20
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 18:44:12
Filter ID : R
Observation Date : 2018-10-02T16:35:43
CCD Temperature : -109.55



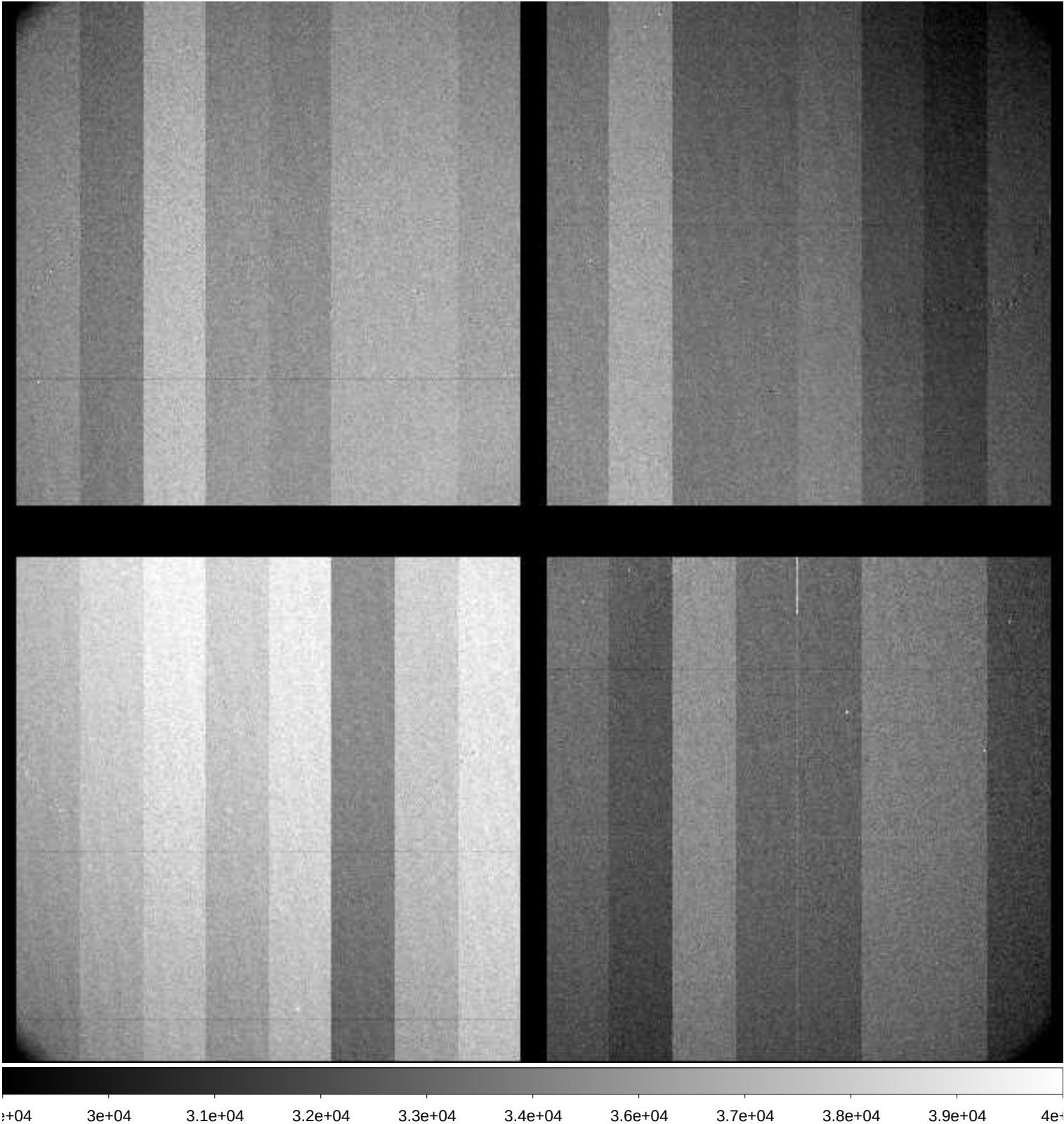
File Name : **xkmts.20181002.046071.fits** # 5 / 122 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 18:44:04.110
DEC : -32:13:30.60
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 18:45:10
Filter ID : R
Observation Date : 2018-10-02T16:36:53
CCD Temperature : -109.72



File Name : **xkmts.20181002.046072.fits** # 6 / 122 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 18:45:11.840
DEC : -32:13:32.70
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 18:46:17
Filter ID : R
Observation Date : 2018-10-02T16:38:01
CCD Temperature : -109.77



File Name : **xkmts.20181002.046073.fits** # 7 / 122 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 20:59:37.970
DEC : -25:55:52.20
Exposure Time : 20
Airmass : 1.09
Sidereal Time : 19:15:12
Filter ID : B
Observation Date : 2018-10-02T17:06:38
CCD Temperature : -109.73



File Name : **xkmts.20181002.046074.fits** # 8 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 21:00:00.390

DEC : -26:02:00.00

Exposure Time : 22

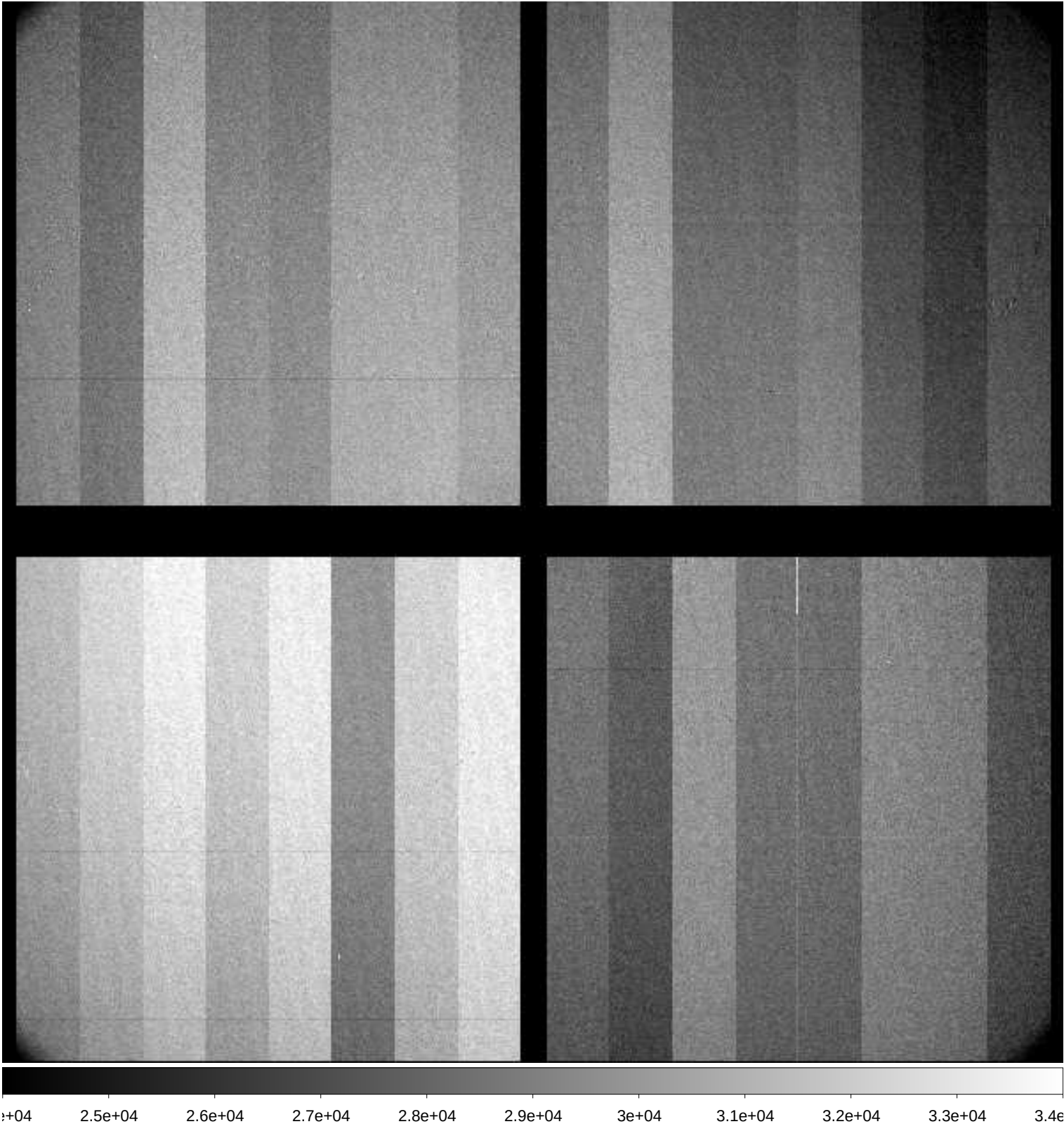
Airmass : 1.09

Sidereal Time : 19:16:50

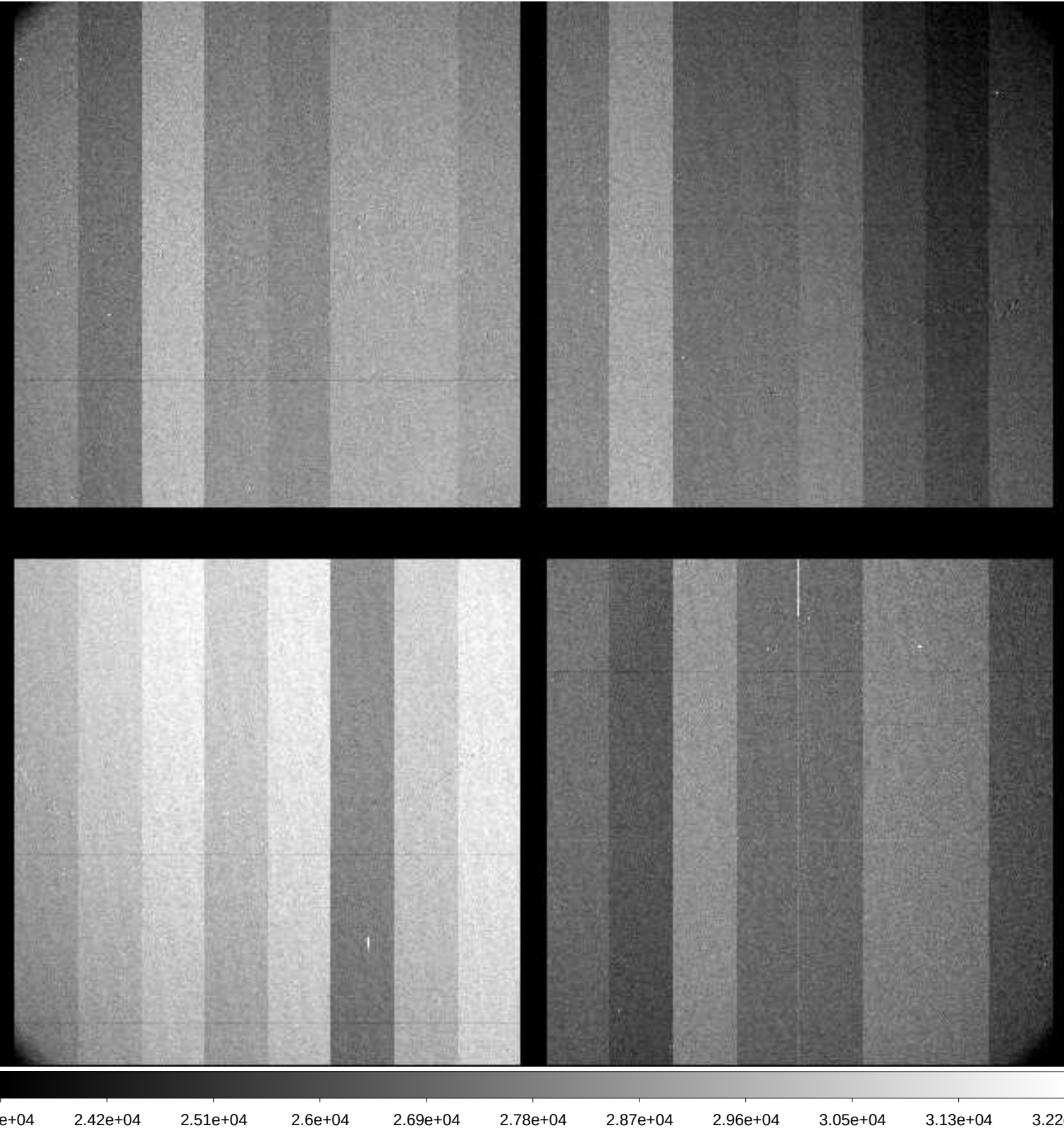
Filter ID : B

Observation Date : 2018-10-02T17:08:16

CCD Temperature : -109.75



File Name : **xkmts.20181002.046075.fits** # 9 / 122 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 21:00:16.420
DEC : -26:04:07.70
Exposure Time : 37
Airmass : 1.09
Sidereal Time : 19:18:26
Filter ID : B
Observation Date : 2018-10-02T17:09:51
CCD Temperature : -109.76



File Name : xkmts.20181002.046076.fits # 10 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : flat

RA : 21:00:09.150

DEC : -26:06:19.80

Exposure Time : 35

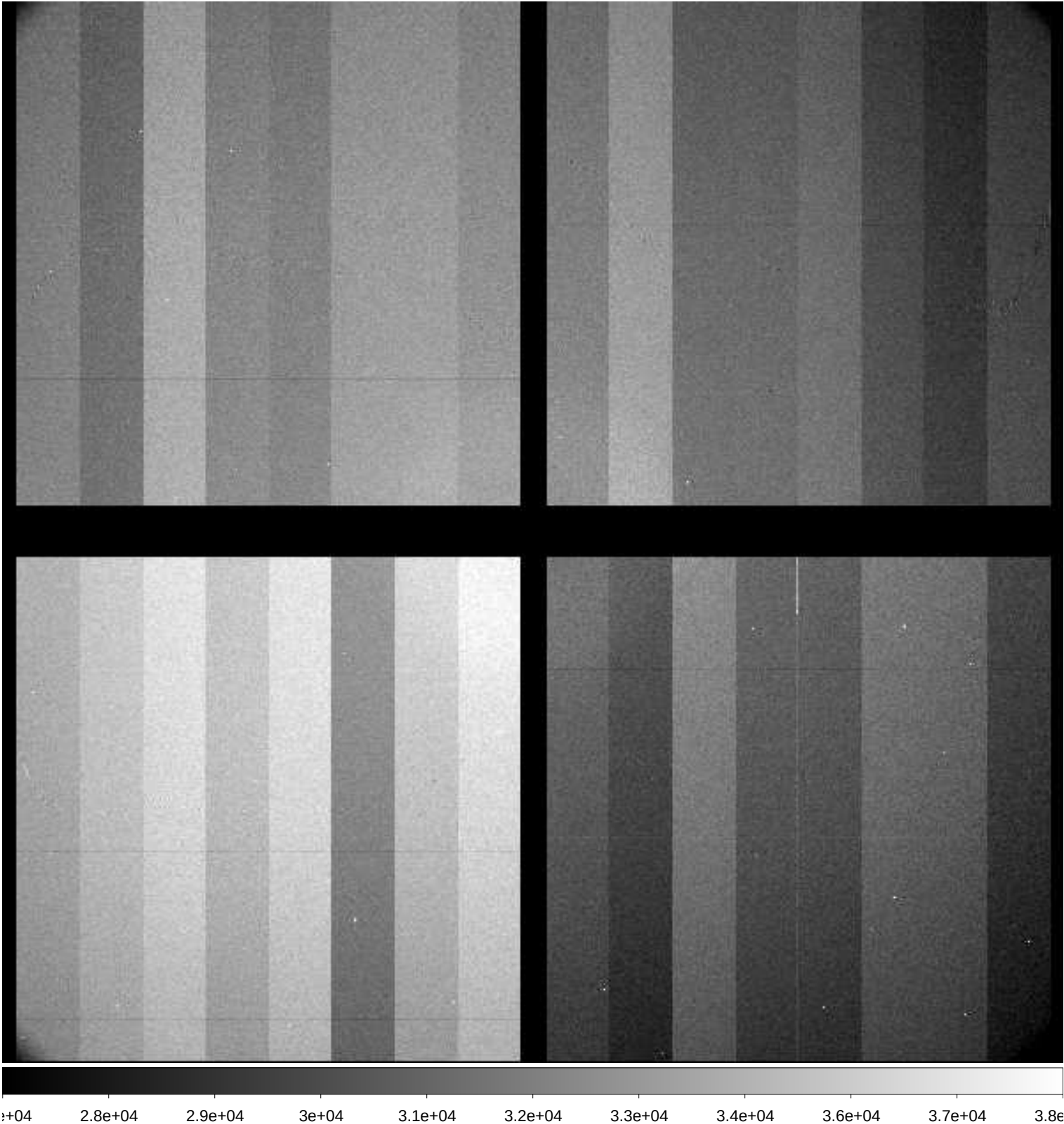
Airmass : 1.09

Sidereal Time : 19:20:03

Filter ID : R

Observation Date : 2018-10-02T17:11:28

CCD Temperature : -109.69



File Name : xkmts.20181002.046077.fits # 11 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : flat

RA : 21:00:19.860

DEC : -26:08:37.10

Exposure Time : 48

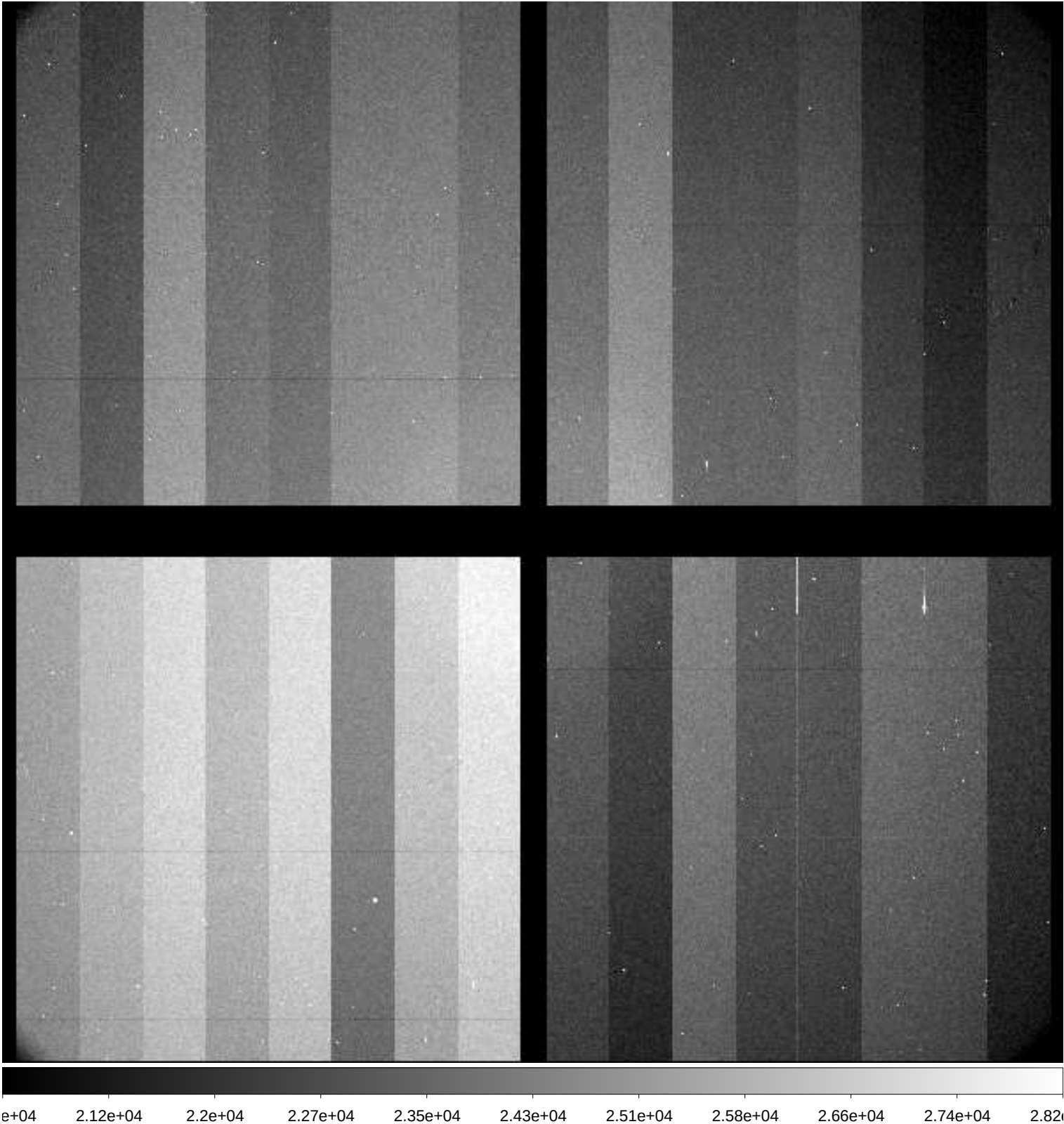
Airmass : 1.08

Sidereal Time : 19:21:53

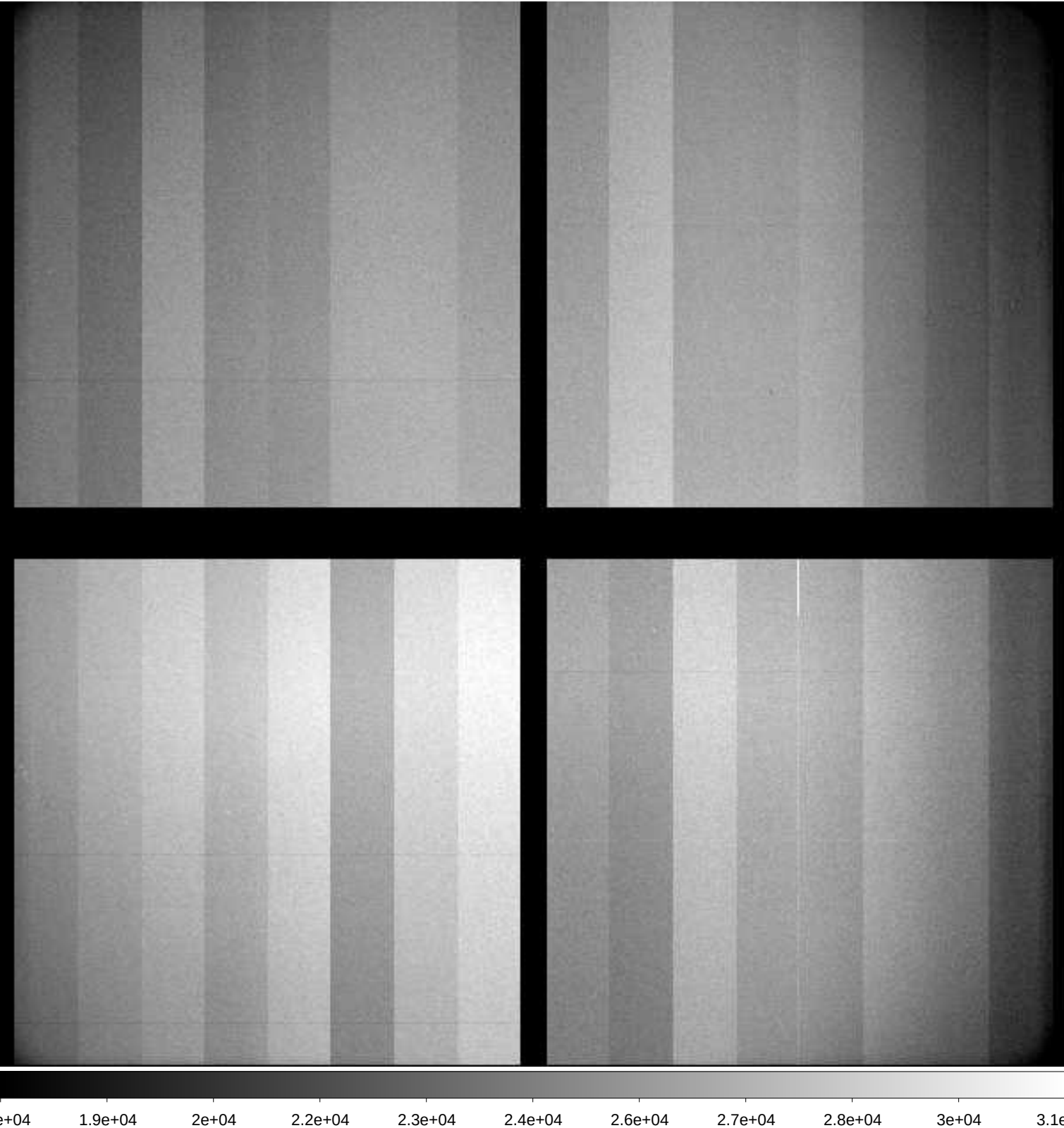
Filter ID : R

Observation Date : 2018-10-02T17:13:18

CCD Temperature : -109.74



File Name : **xkmts.20181002.046078.fits** # 12 / 122 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 23:55:29.170
DEC : -28:29:05.10
Exposure Time : 300
Airmass : 1.39
Sidereal Time : 20:31:28
Filter ID : B
Observation Date : 2018-10-02T18:22:41
CCD Temperature : -110.09



File Name : **xkmts.20181002.046079.fits** # 13 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 00:02:04.140

DEC : -28:29:05.30

Exposure Time : 300

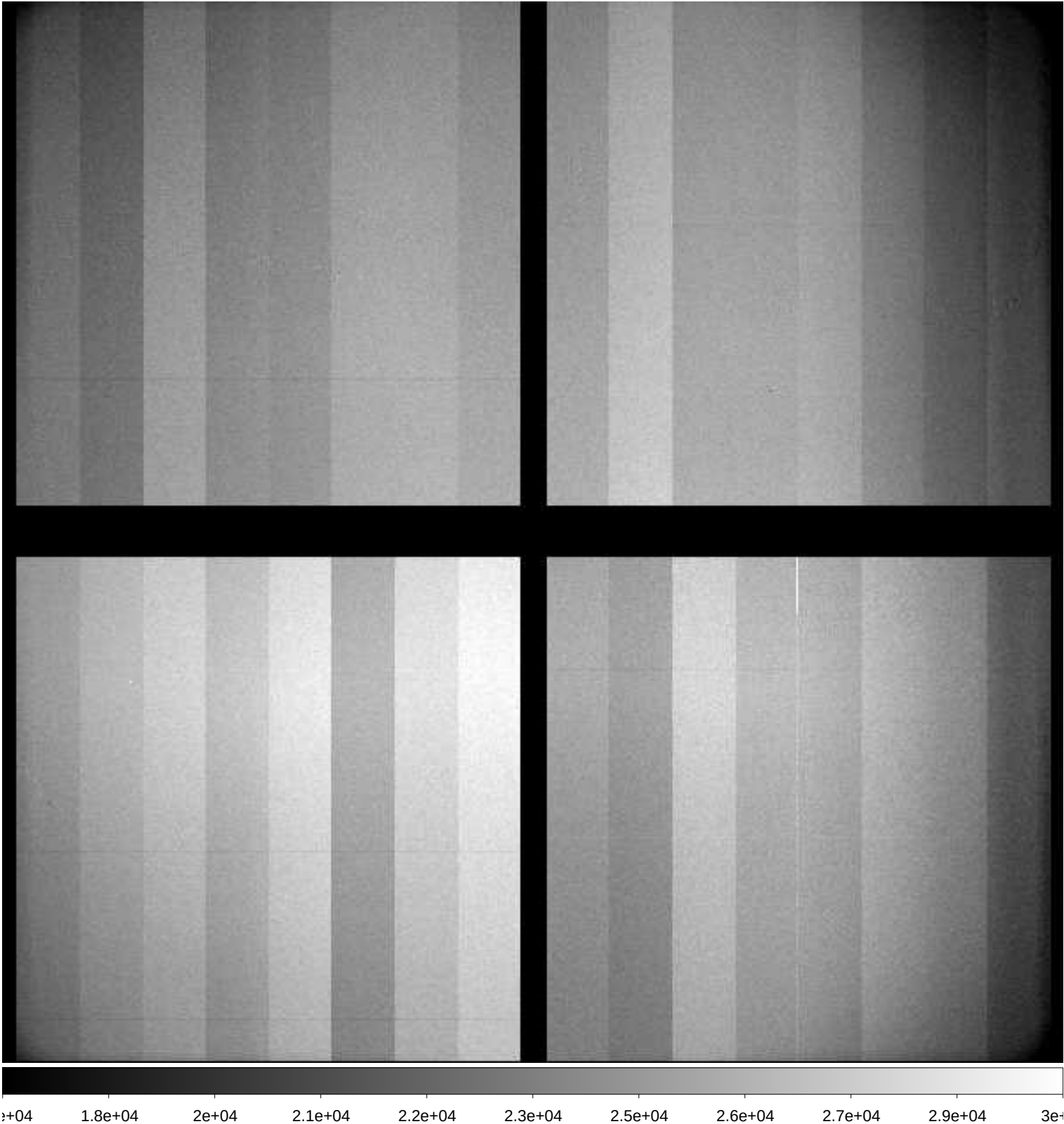
Airmass : 1.39

Sidereal Time : 20:38:02

Filter ID : B

Observation Date : 2018-10-02T18:29:15

CCD Temperature : -110.11



File Name : **xkmts.20181002.046080.fits** # 14 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 00:08:02.480

DEC : -28:29:05.10

Exposure Time : 300

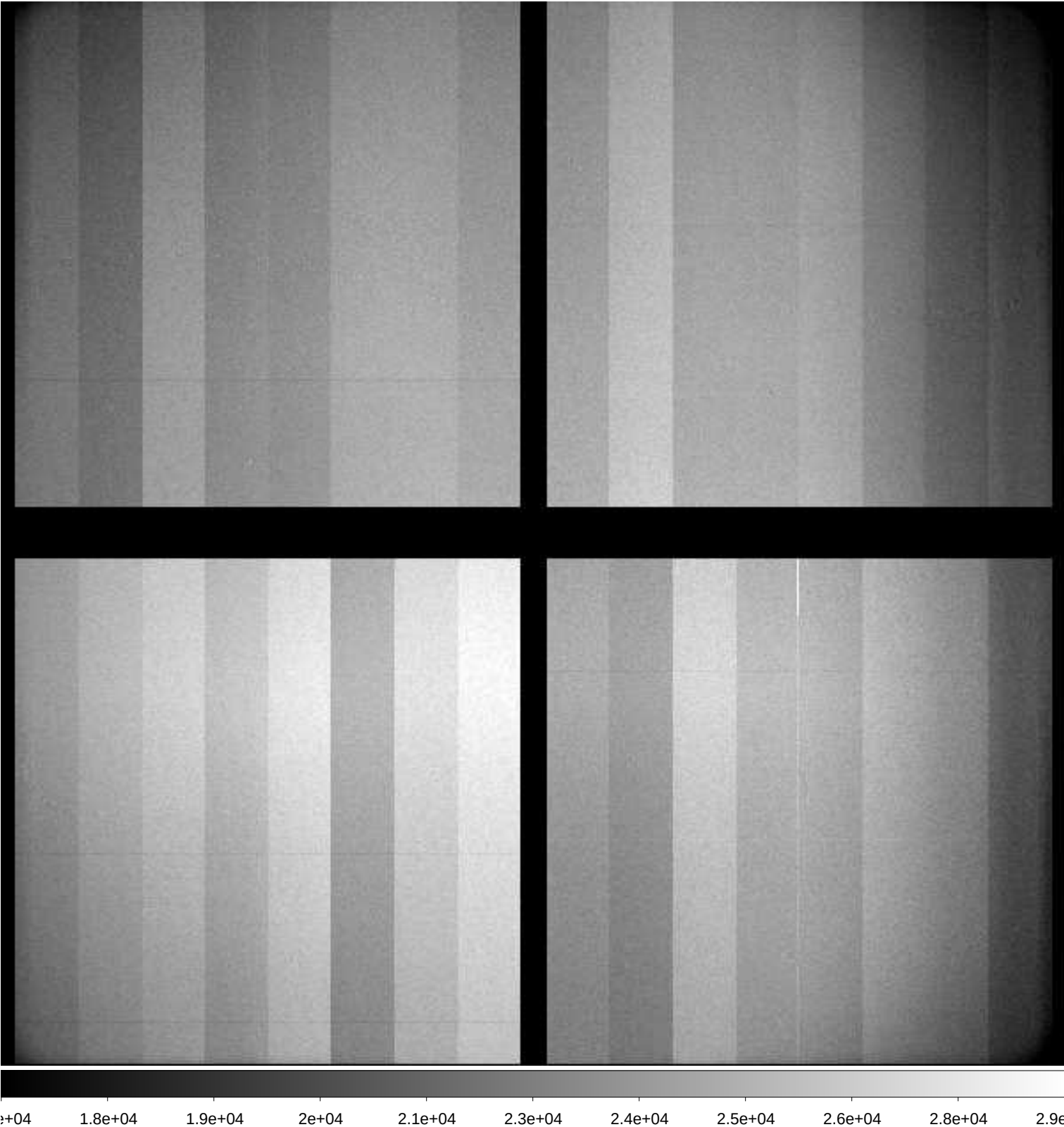
Airmass : 1.39

Sidereal Time : 20:44:00

Filter ID : B

Observation Date : 2018-10-02T18:35:12

CCD Temperature : -110.11



File Name : **xkmts.20181002.046081.fits** # 15 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 00:14:01.900

DEC : -28:29:05.10

Exposure Time : 300

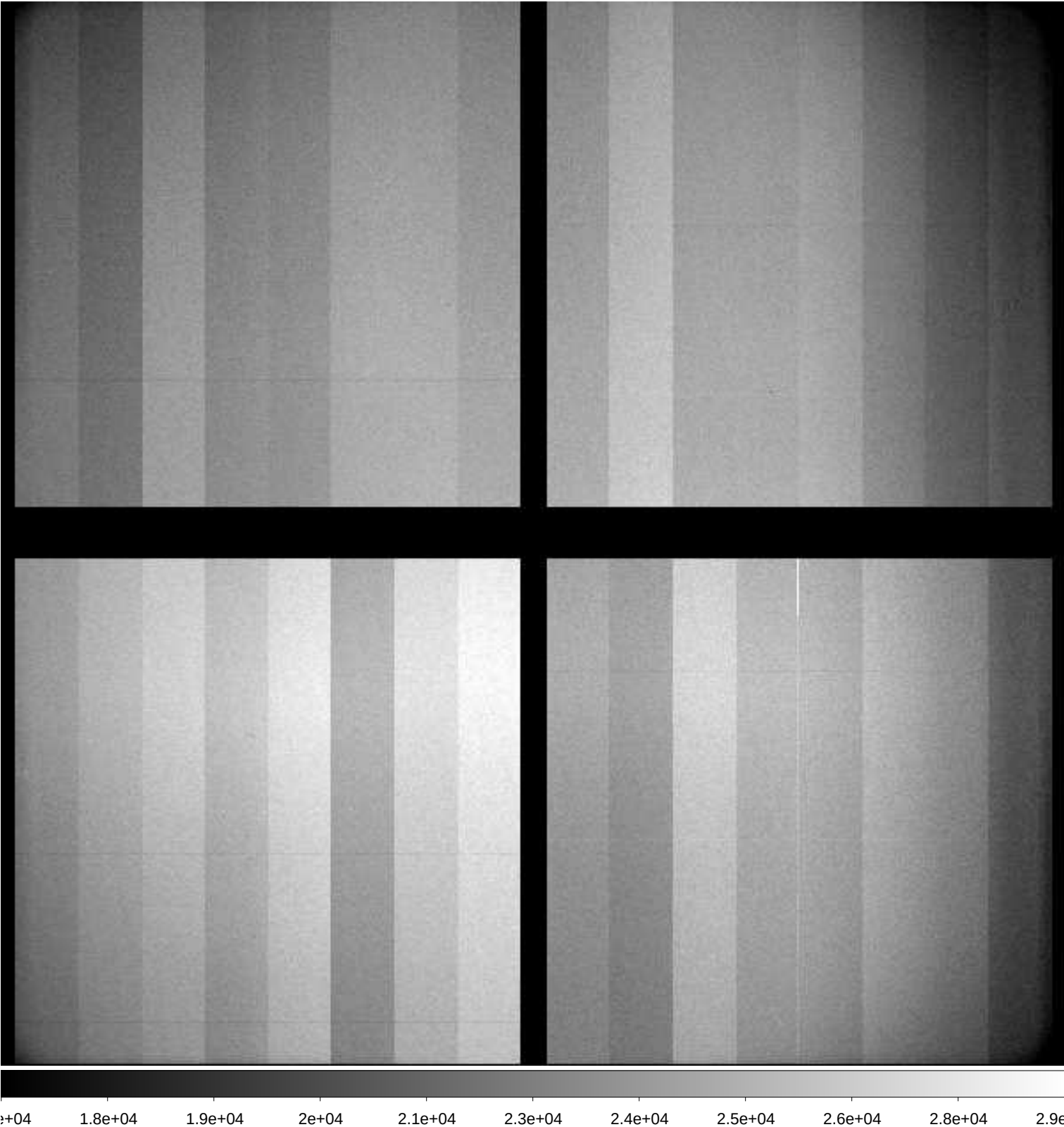
Airmass : 1.39

Sidereal Time : 20:49:59

Filter ID : B

Observation Date : 2018-10-02T18:41:22

CCD Temperature : -110.12



File Name : **xkmts.20181002.046082.fits** # 16 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 00:20:14.190

DEC : -28:29:04.40

Exposure Time : 300

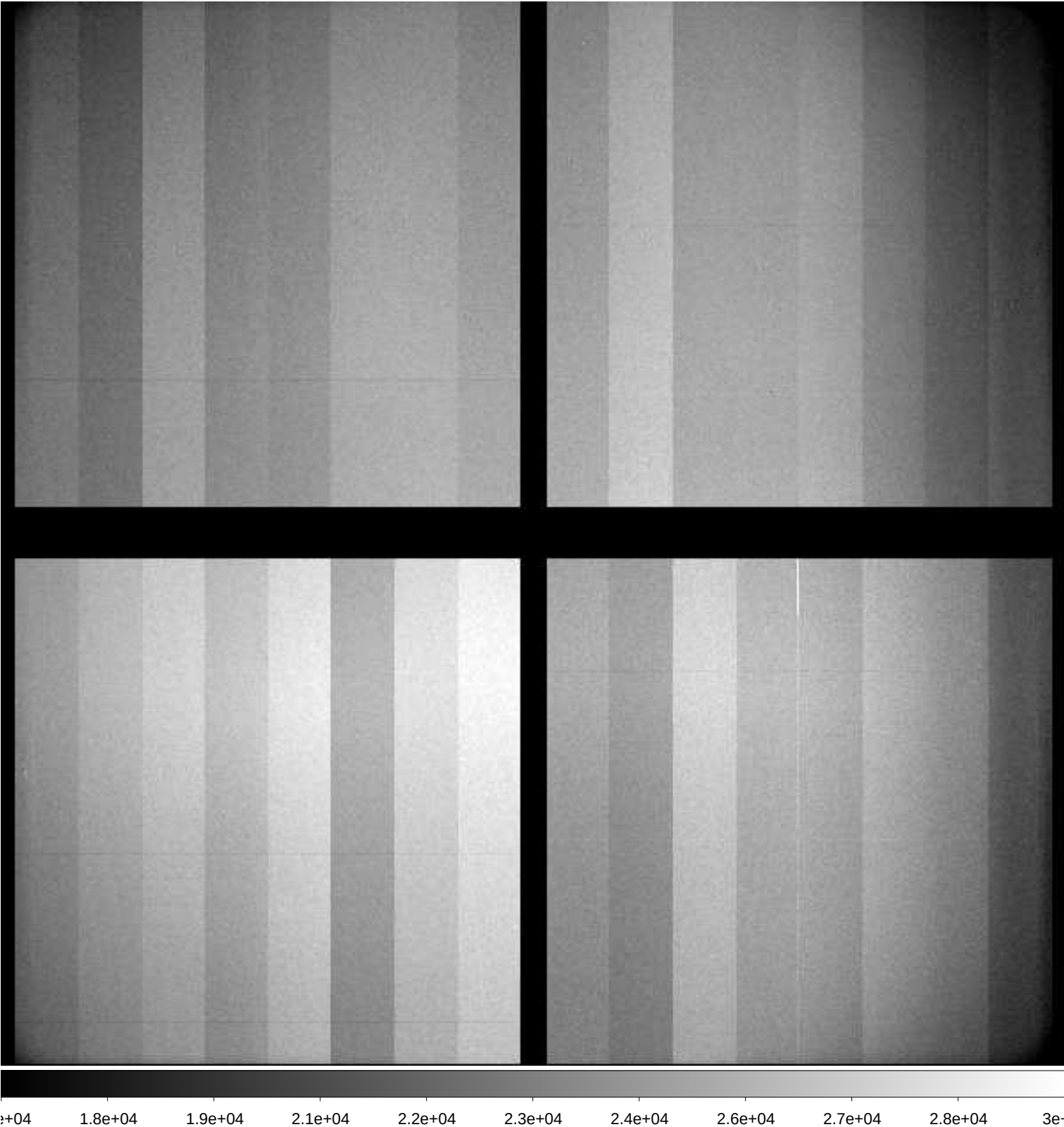
Airmass : 1.39

Sidereal Time : 20:56:11

Filter ID : B

Observation Date : 2018-10-02T18:47:33

CCD Temperature : -110.13



File Name : **xkmts.20181002.046083.fits** # 17 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 00:27:23.320

DEC : -28:29:03.00

Exposure Time : 300

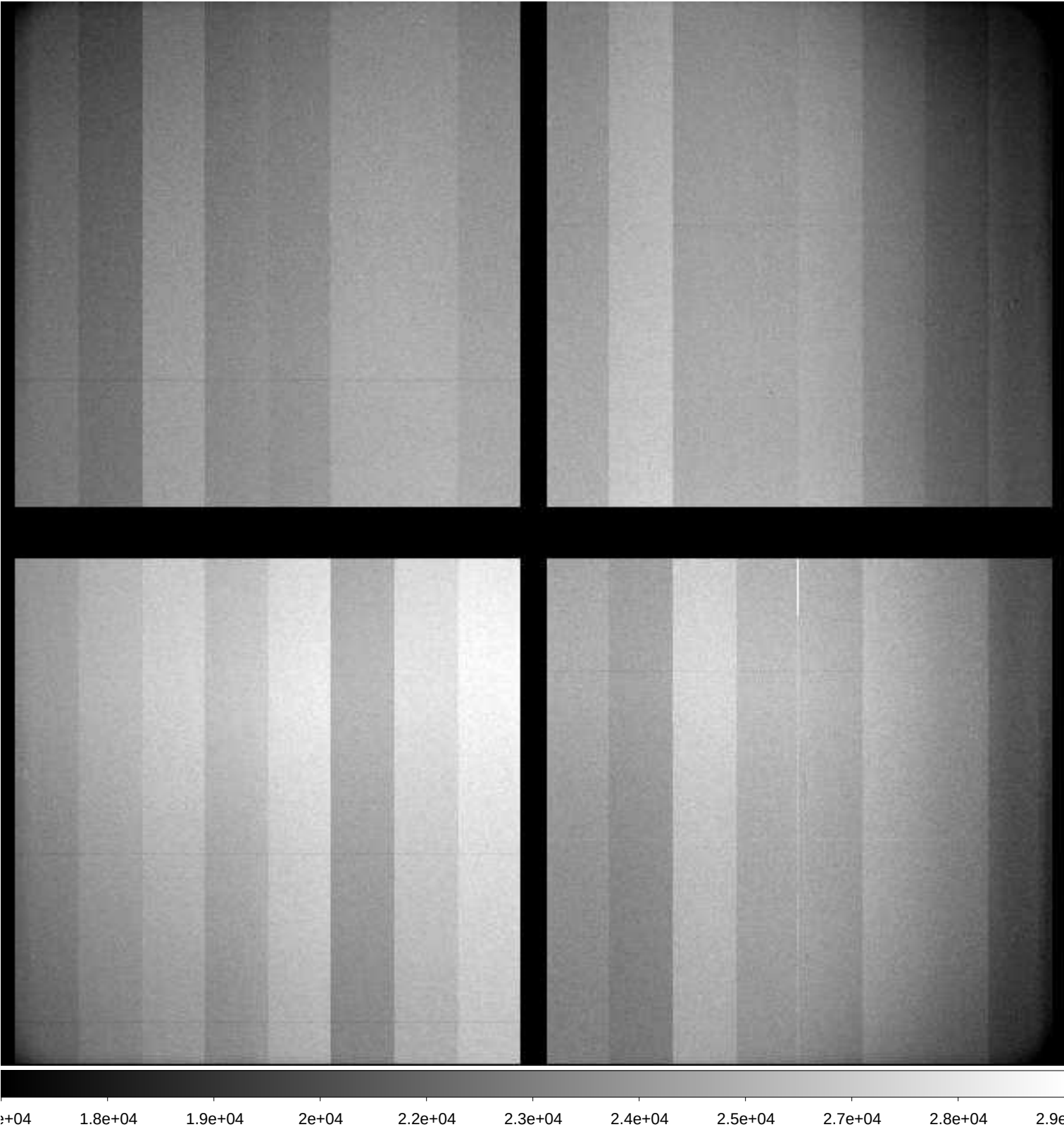
Airmass : 1.39

Sidereal Time : 21:03:20

Filter ID : B

Observation Date : 2018-10-02T18:54:29

CCD Temperature : -110.17



File Name : **xkmts.20181002.046084.fits** # 18 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 00:33:21.820

DEC : -28:29:01.90

Exposure Time : 300

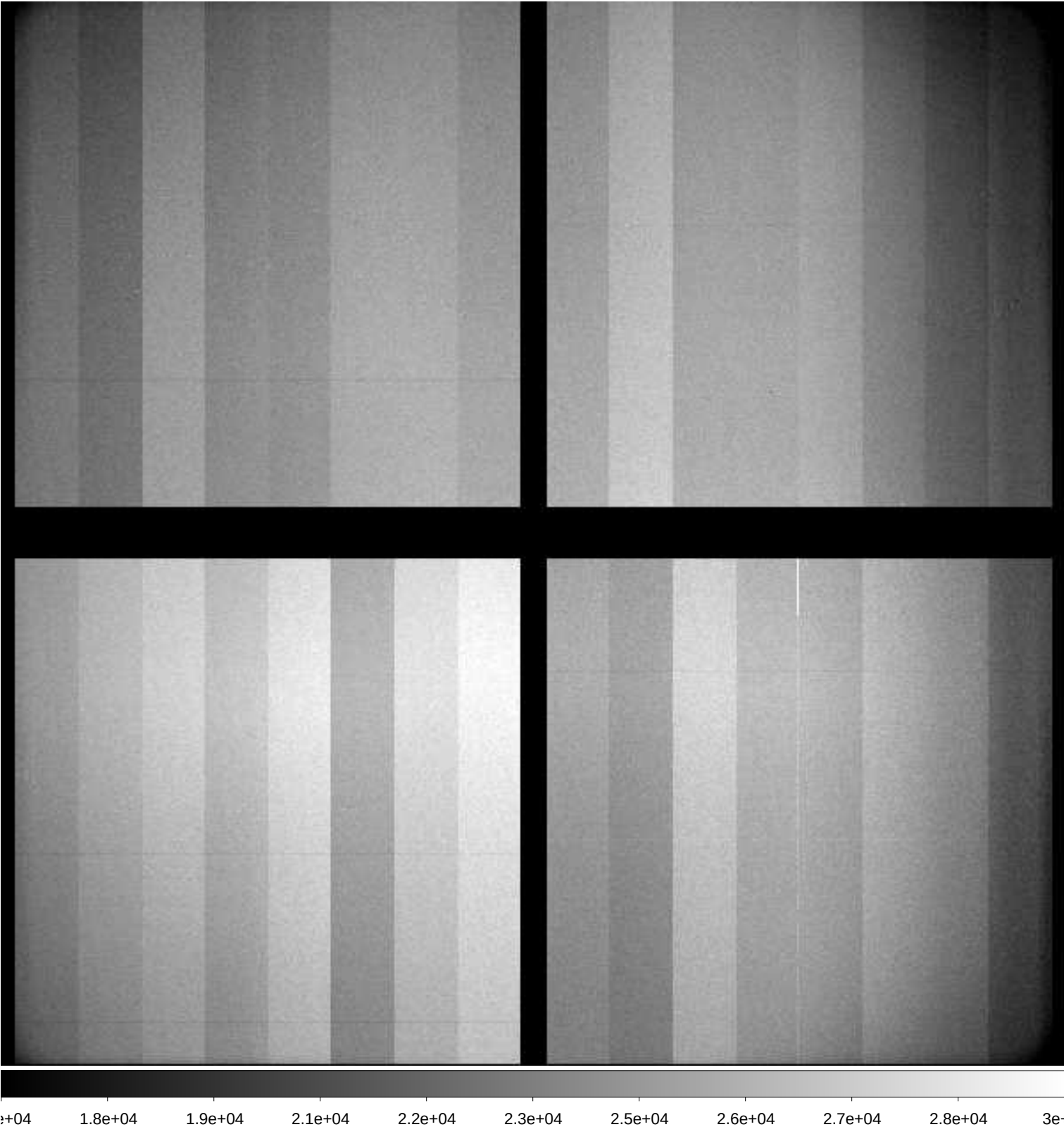
Airmass : 1.39

Sidereal Time : 21:09:18

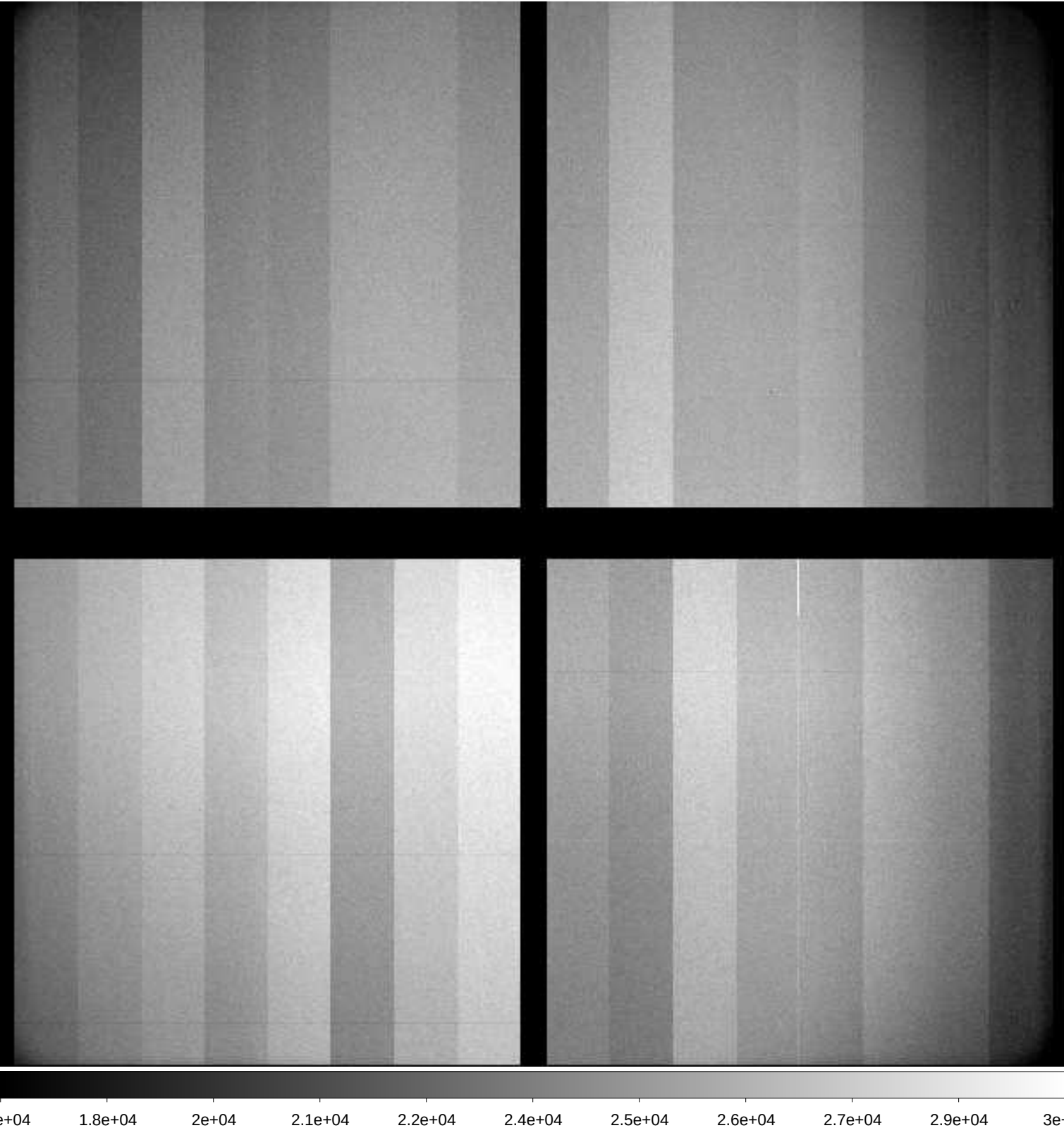
Filter ID : B

Observation Date : 2018-10-02T19:00:39

CCD Temperature : -110.18



File Name : **xkmts.20181002.046085.fits** # 19 / 122 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 00:39:32.390
DEC : -28:29:00.50
Exposure Time : 300
Airmass : 1.39
Sidereal Time : 21:15:28
Filter ID : B
Observation Date : 2018-10-02T19:06:48
CCD Temperature : -110.2



File Name : **xkmts.20181002.046086.fits** # 20 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 00:45:43.880

DEC : -28:28:58.70

Exposure Time : 300

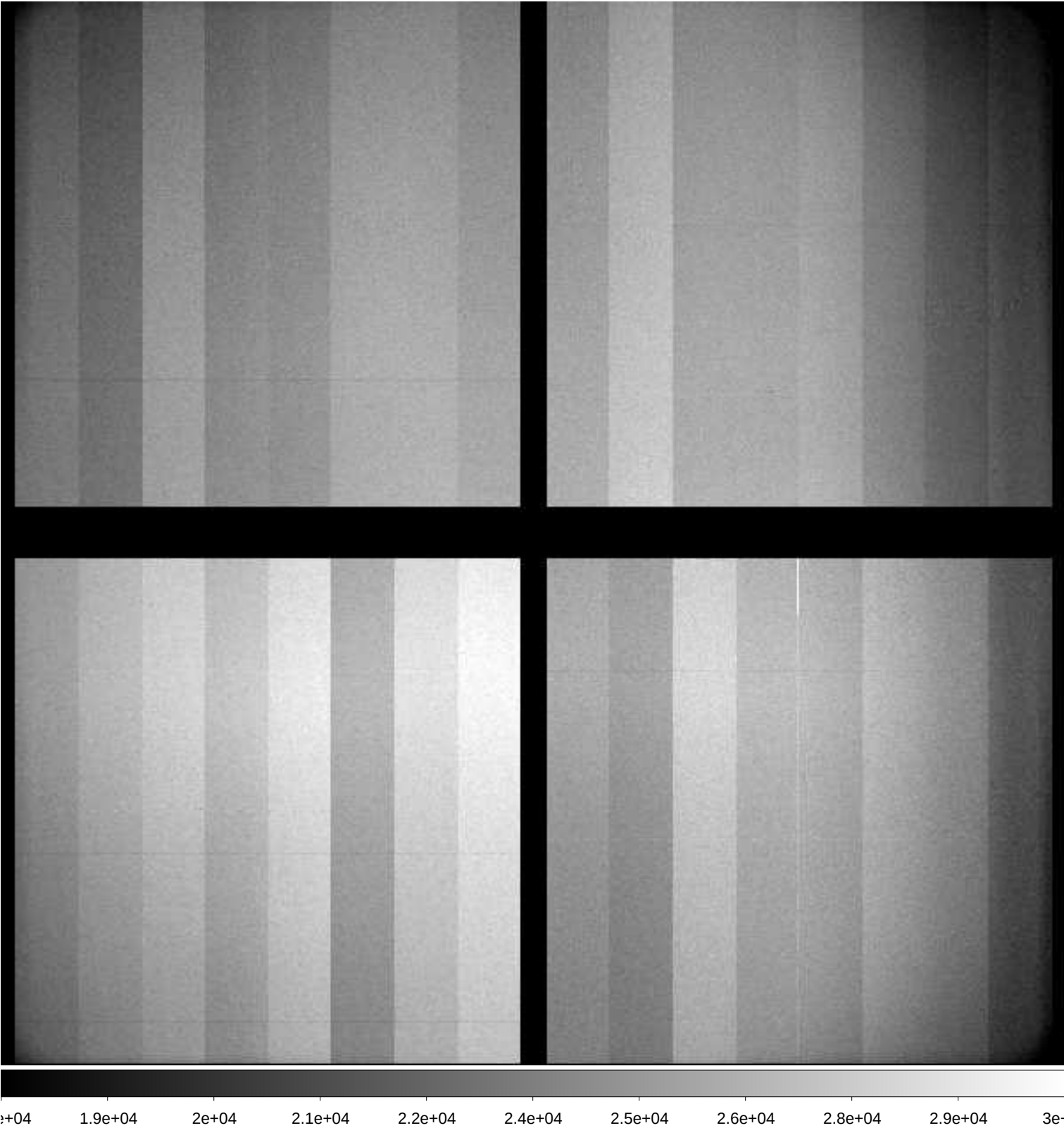
Airmass : 1.39

Sidereal Time : 21:21:40

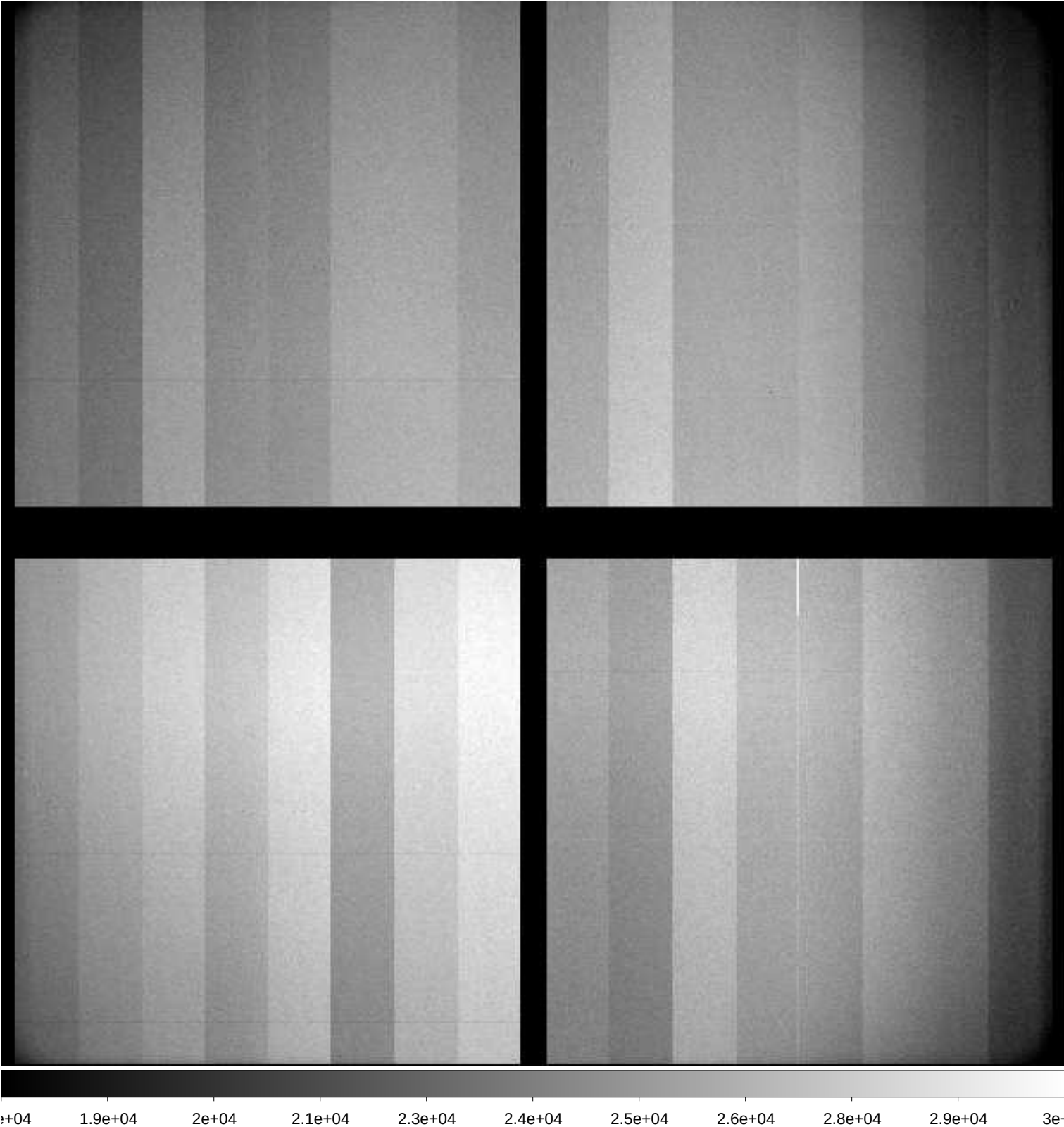
Filter ID : B

Observation Date : 2018-10-02T19:12:45

CCD Temperature : -110.22



File Name : **xkmts.20181002.046087.fits** # 21 / 122 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 00:51:40.470
DEC : -28:28:57.00
Exposure Time : 300
Airmass : 1.39
Sidereal Time : 21:27:36
Filter ID : B
Observation Date : 2018-10-02T19:18:53
CCD Temperature : -110.24



File Name : **xkmts.20181002.046088.fits** # 22 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 00:57:56.670

DEC : -28:28:54.40

Exposure Time : 62

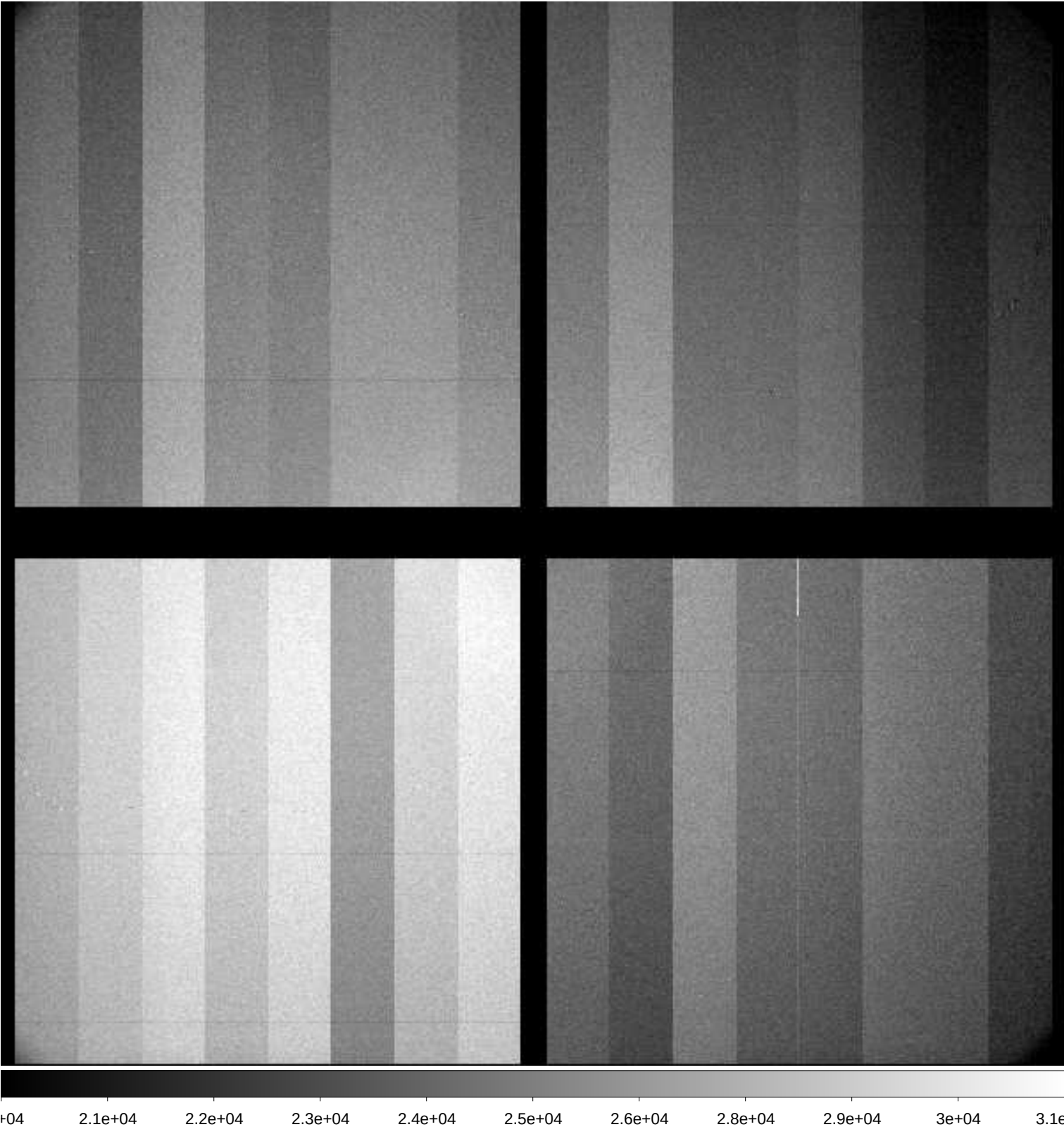
Airmass : 1.39

Sidereal Time : 21:33:52

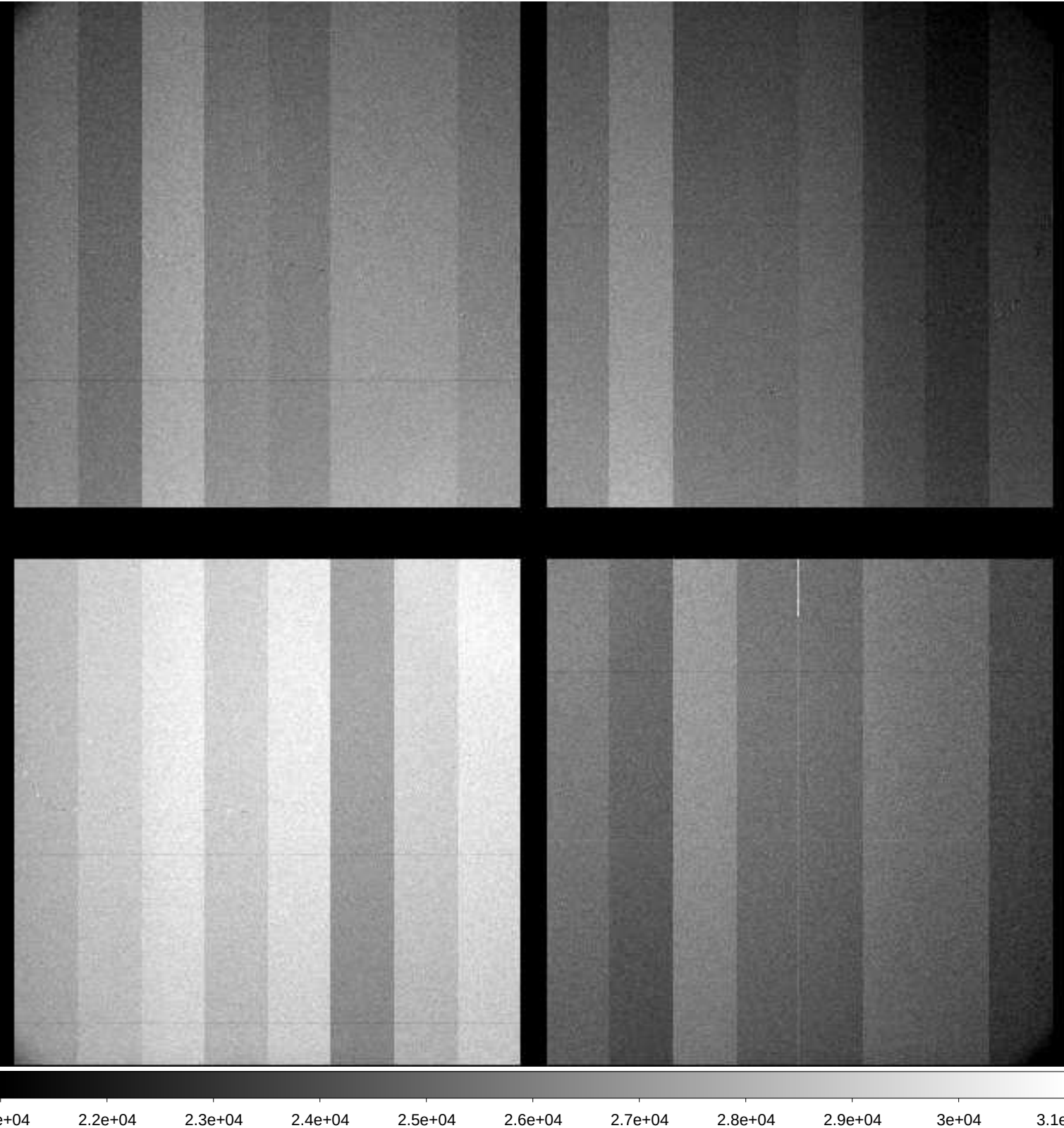
Filter ID : V

Observation Date : 2018-10-02T19:24:55

CCD Temperature : -110.31



File Name : **xkmts.20181002.046089.fits** # 23 / 122 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 00:59:55.030
DEC : -28:28:53.80
Exposure Time : 62
Airmass : 1.39
Sidereal Time : 21:35:50
Filter ID : V
Observation Date : 2018-10-02T19:27:06
CCD Temperature : -110.01



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmts.20181002.046090.fits

ALL

FLAT

dflat

01:02:05.610

-28:28:52.90

62

1.39

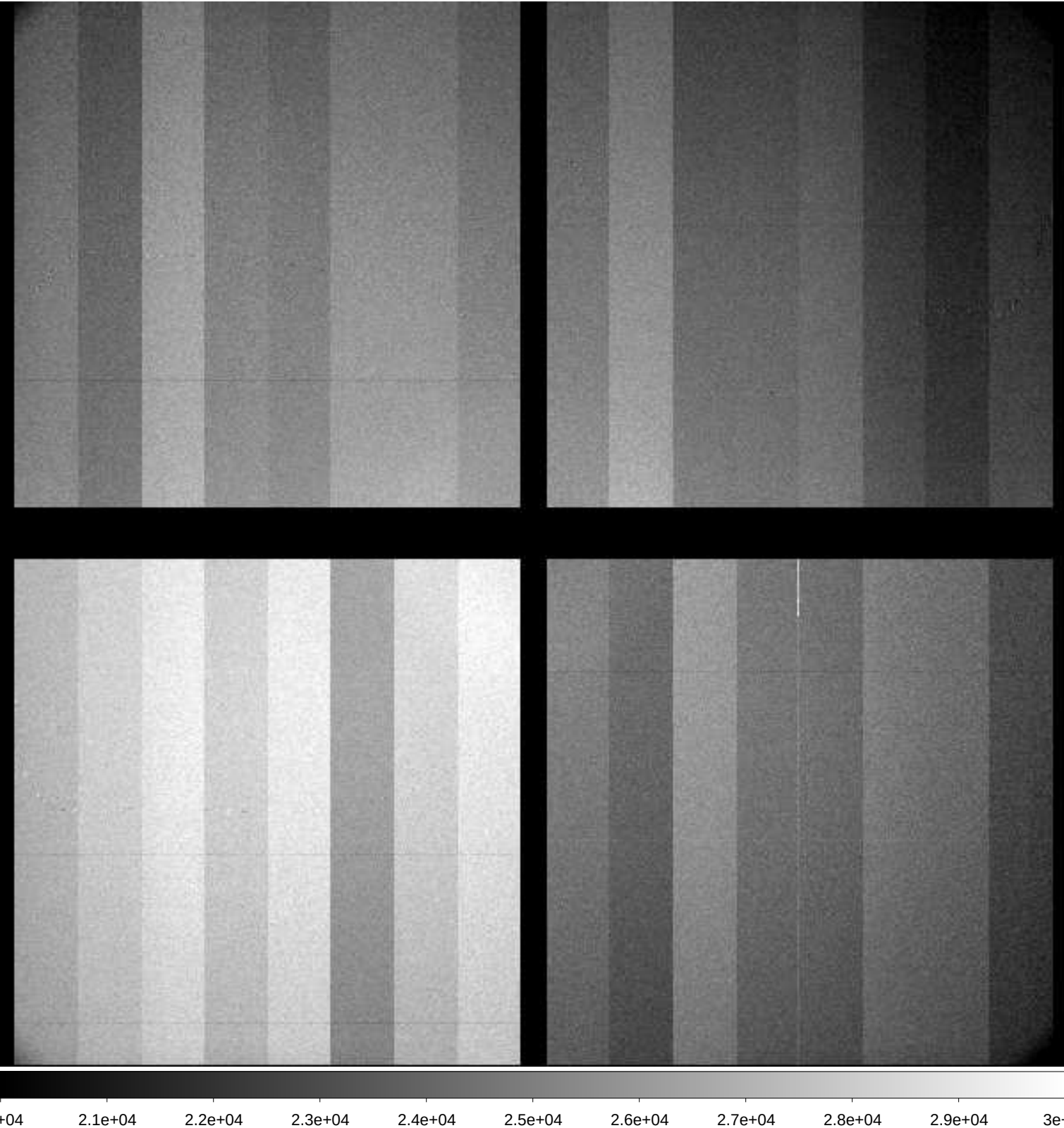
21:38:00

V

2018-10-02T19:29:16

-109.94

24 / 122



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmts.20181002.046091.fits

ALL

FLAT

dflat

01:04:18.340

-28:28:52.10

62

1.39

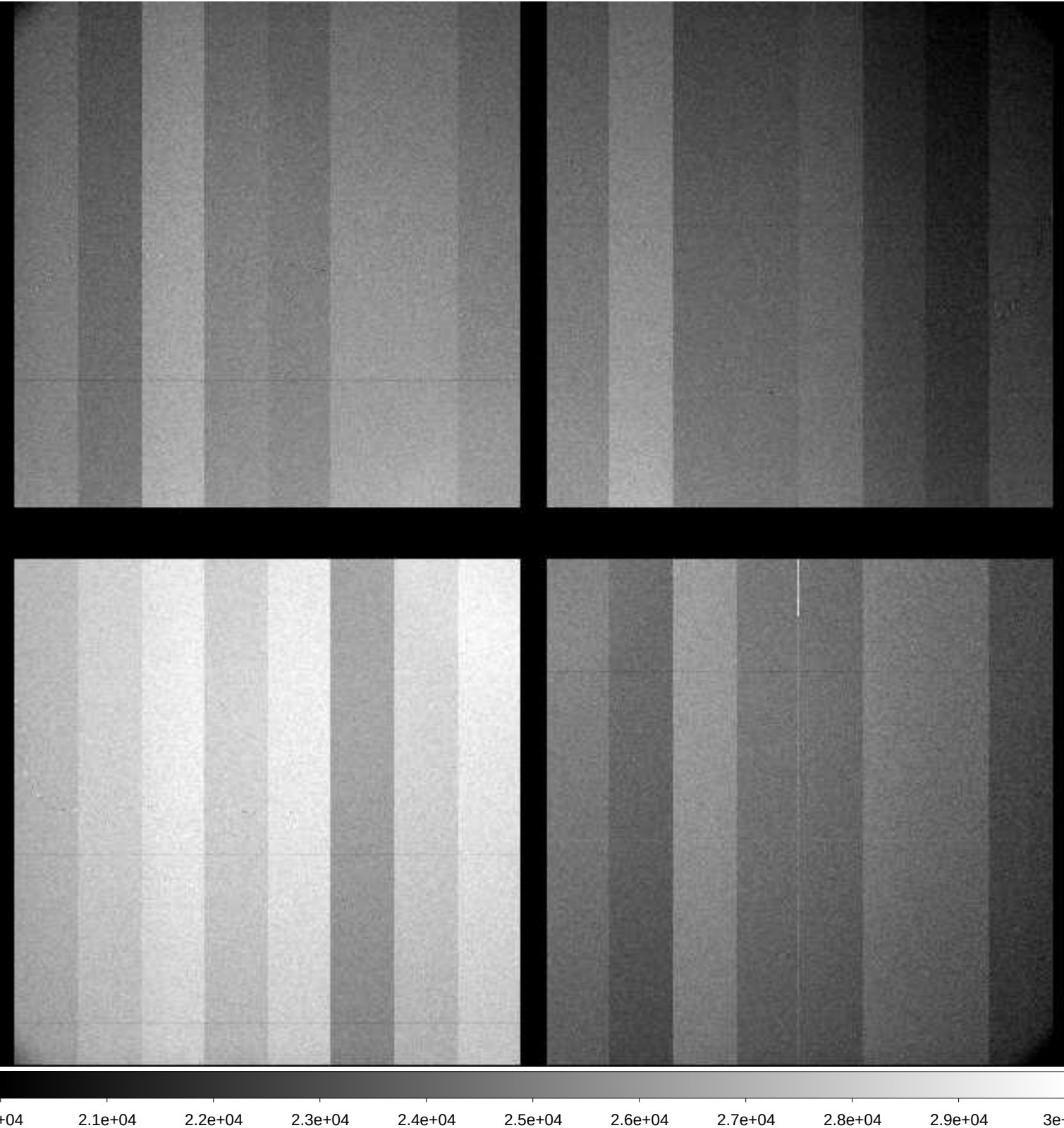
21:40:13

V

2018-10-02T19:31:28

-109.94

25 / 122



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmts.20181002.046092.fits

ALL

FLAT

dflat

01:06:30.790

-28:28:50.90

62

1.39

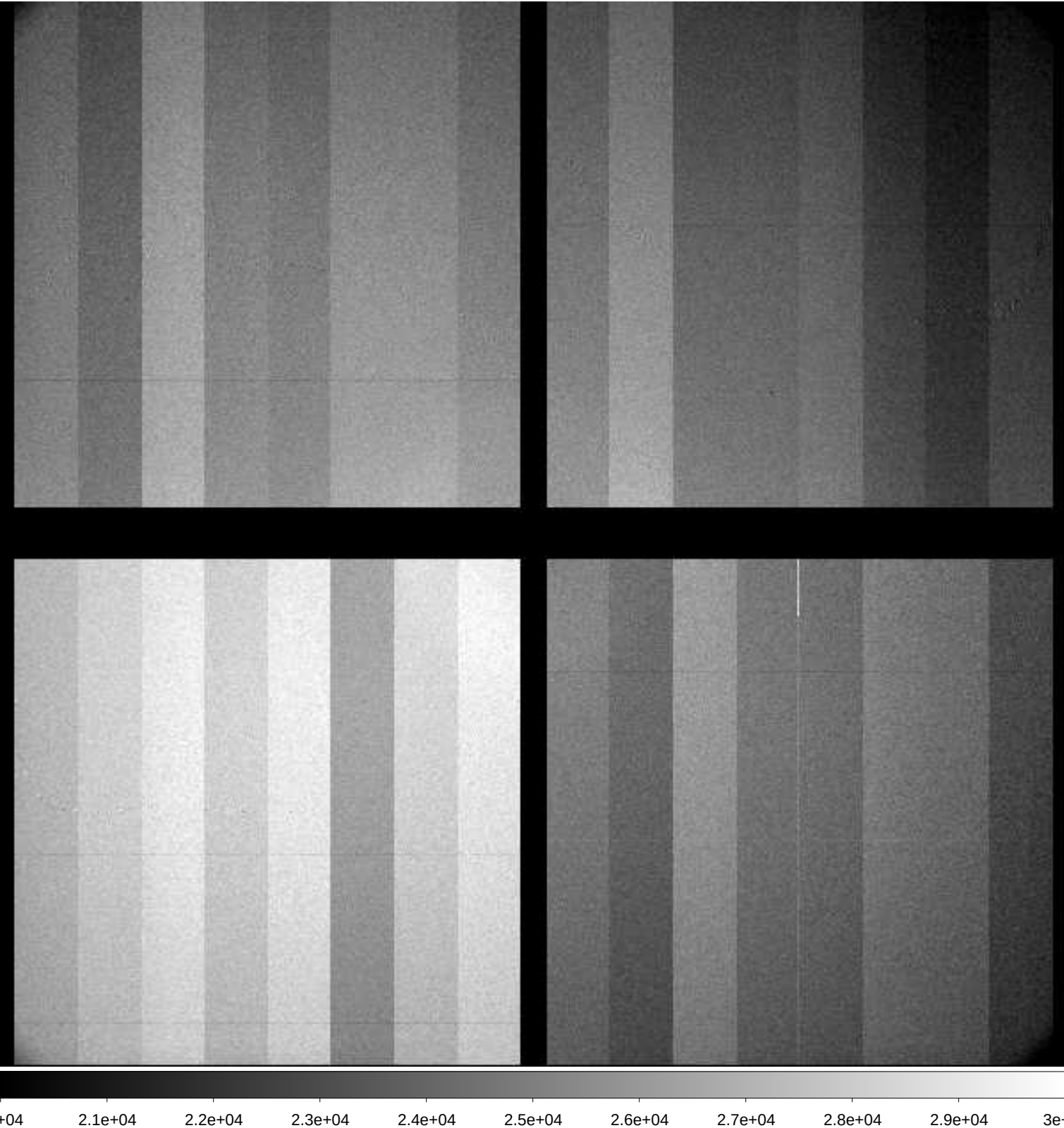
21:42:25

V

2018-10-02T19:33:27

-110.22

26 / 122



File Name : **xkmts.20181002.046093.fits** # 27 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 01:10:04.290

DEC : -28:28:49.50

Exposure Time : 62

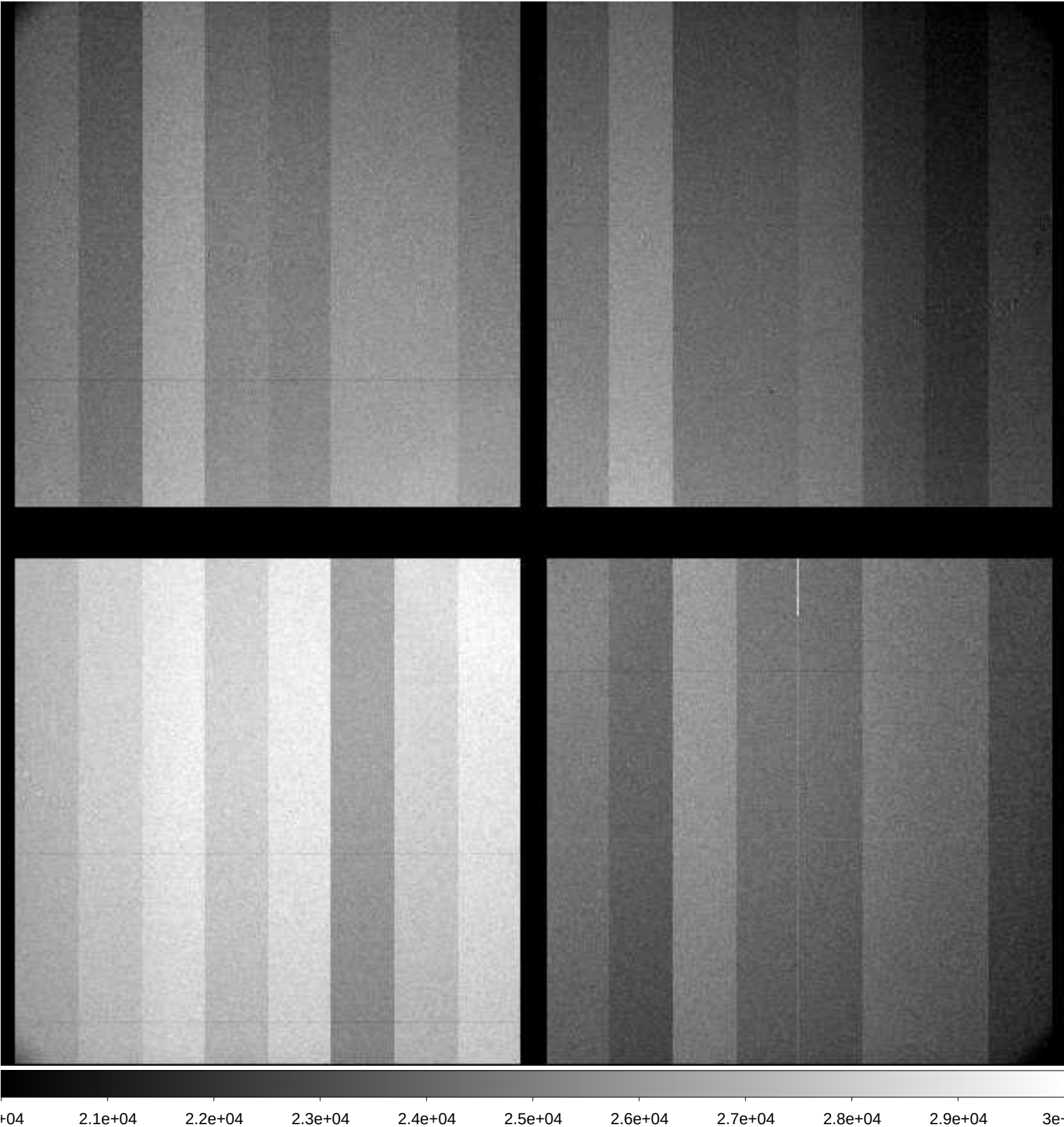
Airmass : 1.39

Sidereal Time : 21:45:59

Filter ID : V

Observation Date : 2018-10-02T19:37:00

CCD Temperature : -110.3



File Name : **xkmts.20181002.046094.fits** # 28 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 01:12:03.770

DEC : -28:28:48.40

Exposure Time : 62

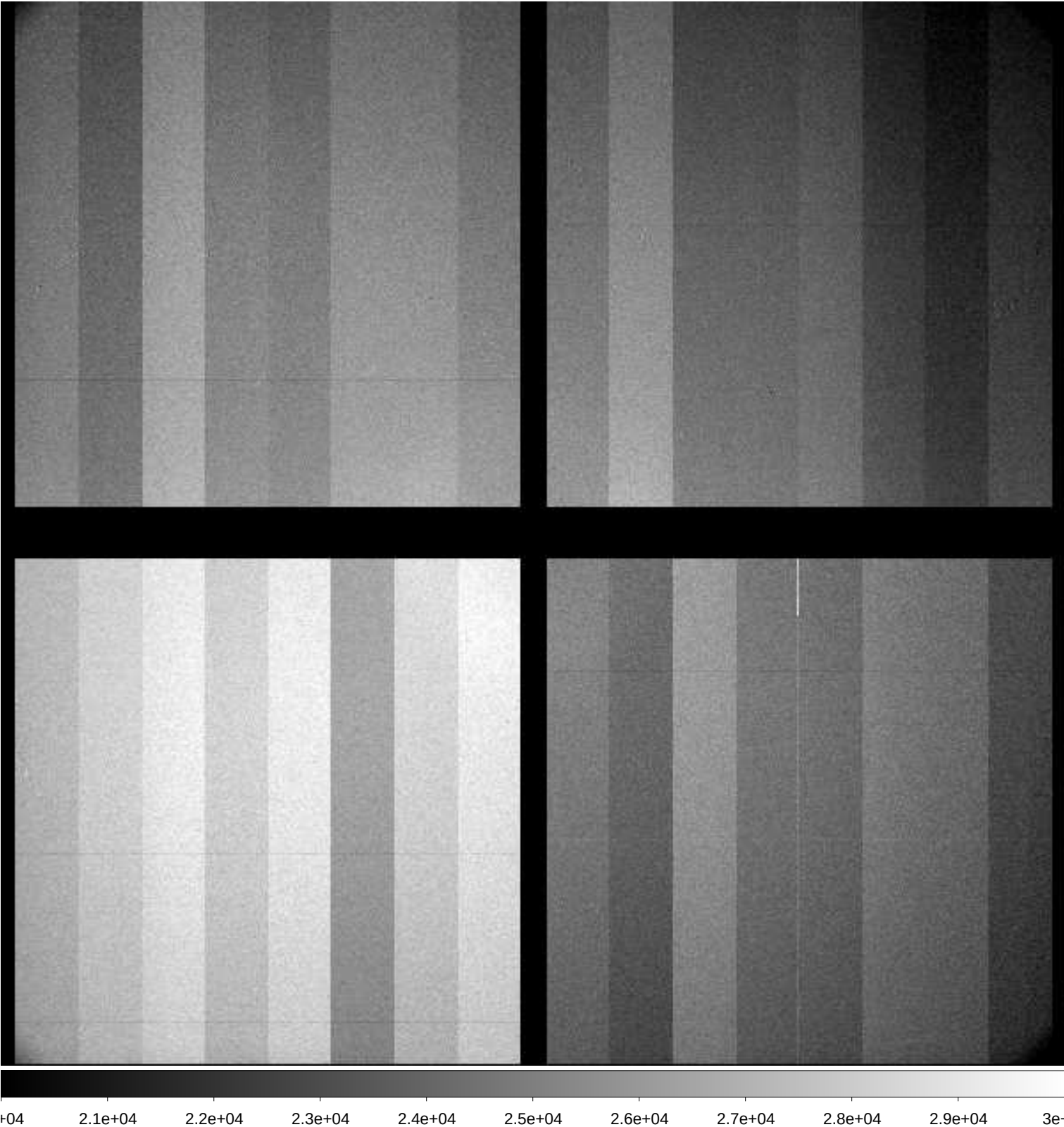
Airmass : 1.39

Sidereal Time : 21:47:58

Filter ID : V

Observation Date : 2018-10-02T19:38:59

CCD Temperature : -110.31



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmts.20181002.046095.fits

ALL

FLAT

dflat

01:14:03.040

-28:28:47.50

62

1.39

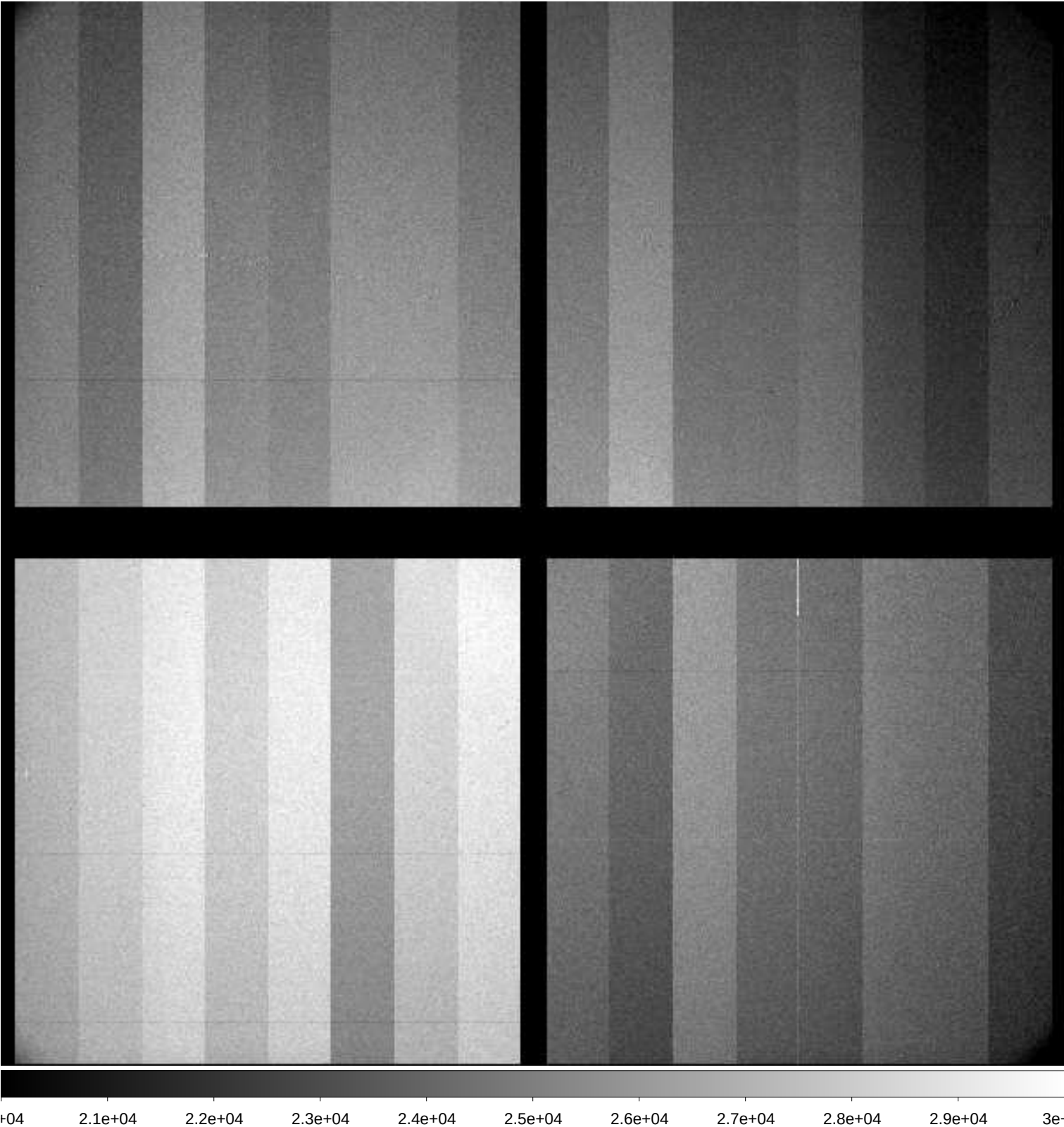
21:49:57

V

2018-10-02T19:41:11

-110.04

29 / 122



File Name : **xkmts.20181002.046096.fits** # 30 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 01:16:13.450

DEC : -28:28:46.40

Exposure Time : 62

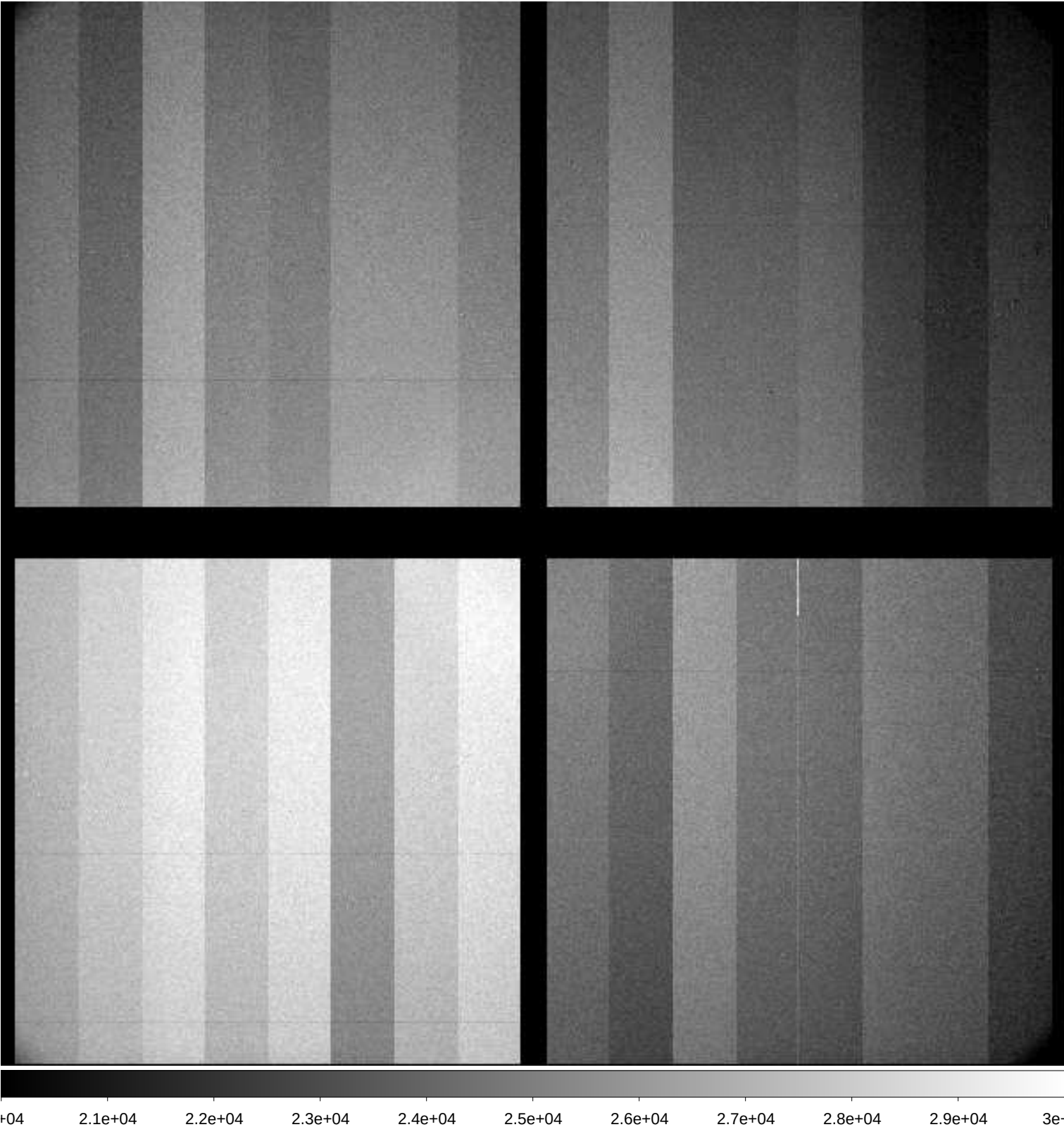
Airmass : 1.39

Sidereal Time : 21:52:07

Filter ID : V

Observation Date : 2018-10-02T19:43:21

CCD Temperature : -110.27



File Name : **xkmts.20181002.046097.fits** # 31 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 01:18:25.750

DEC : -28:28:45.30

Exposure Time : 62

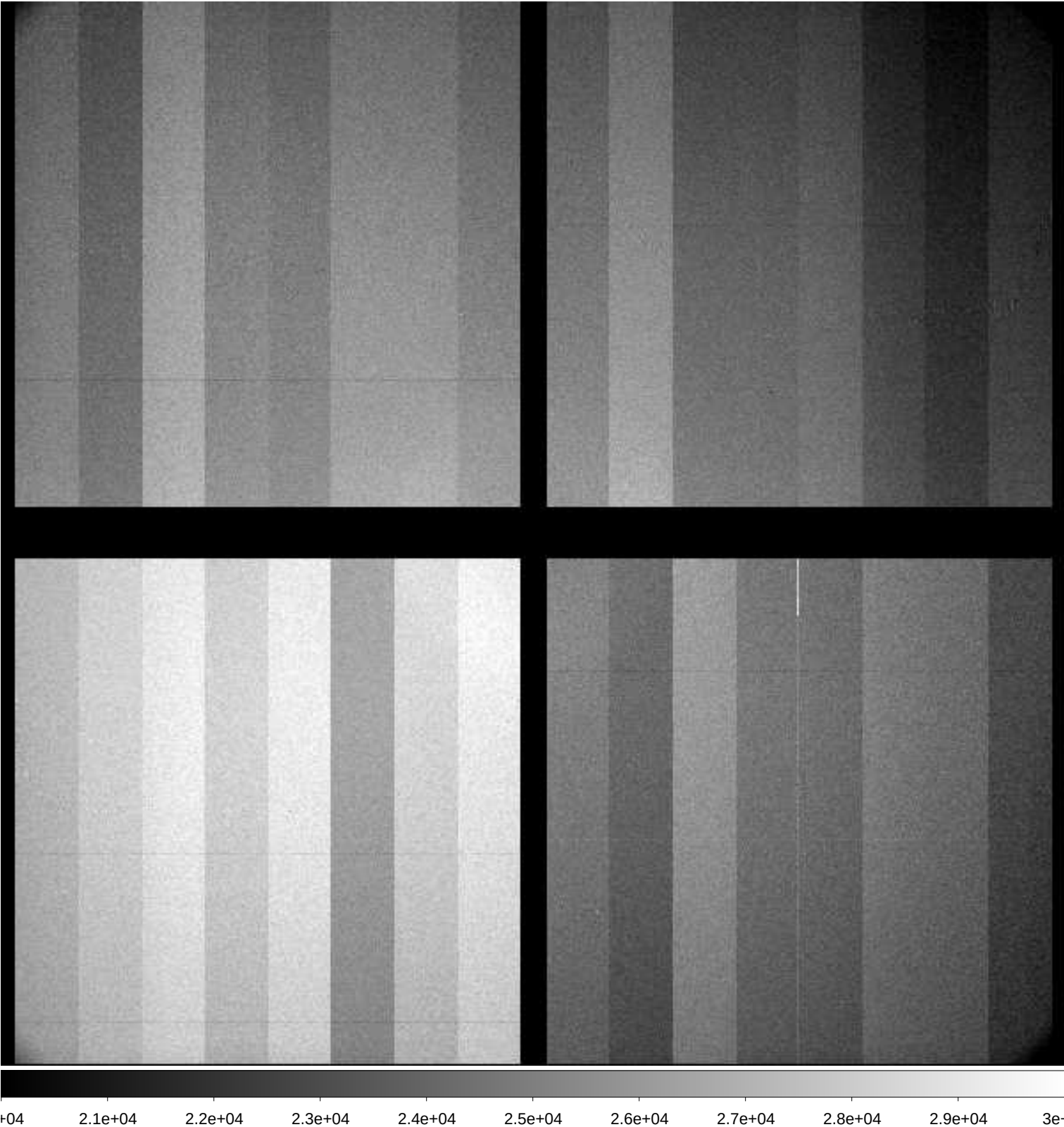
Airmass : 1.39

Sidereal Time : 21:54:20

Filter ID : V

Observation Date : 2018-10-02T19:45:32

CCD Temperature : -110.33



File Name : **xkmts.20181002.046098.fits** # 32 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 01:21:14.630

DEC : -28:28:43.90

Exposure Time : 31

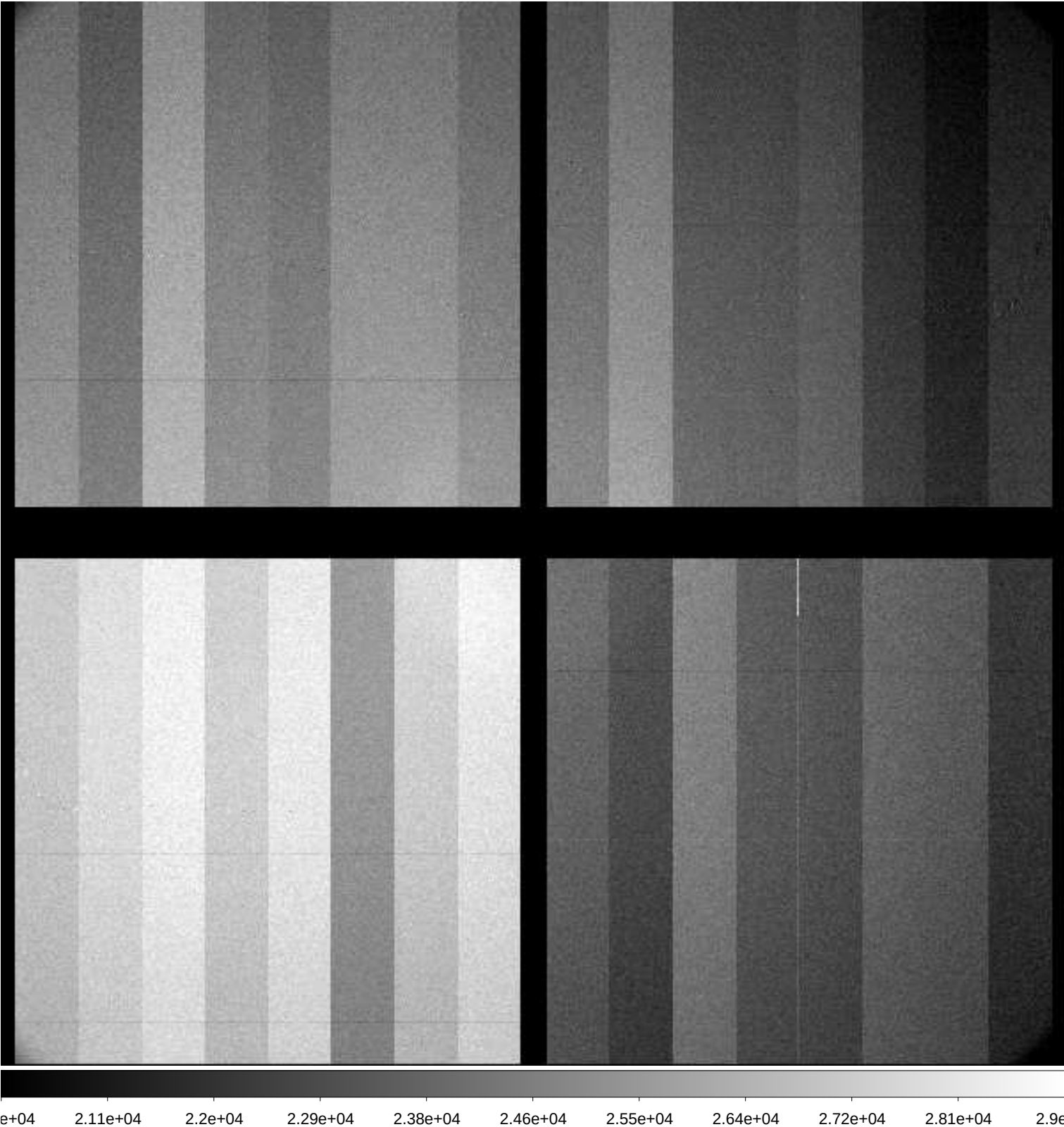
Airmass : 1.39

Sidereal Time : 21:57:08

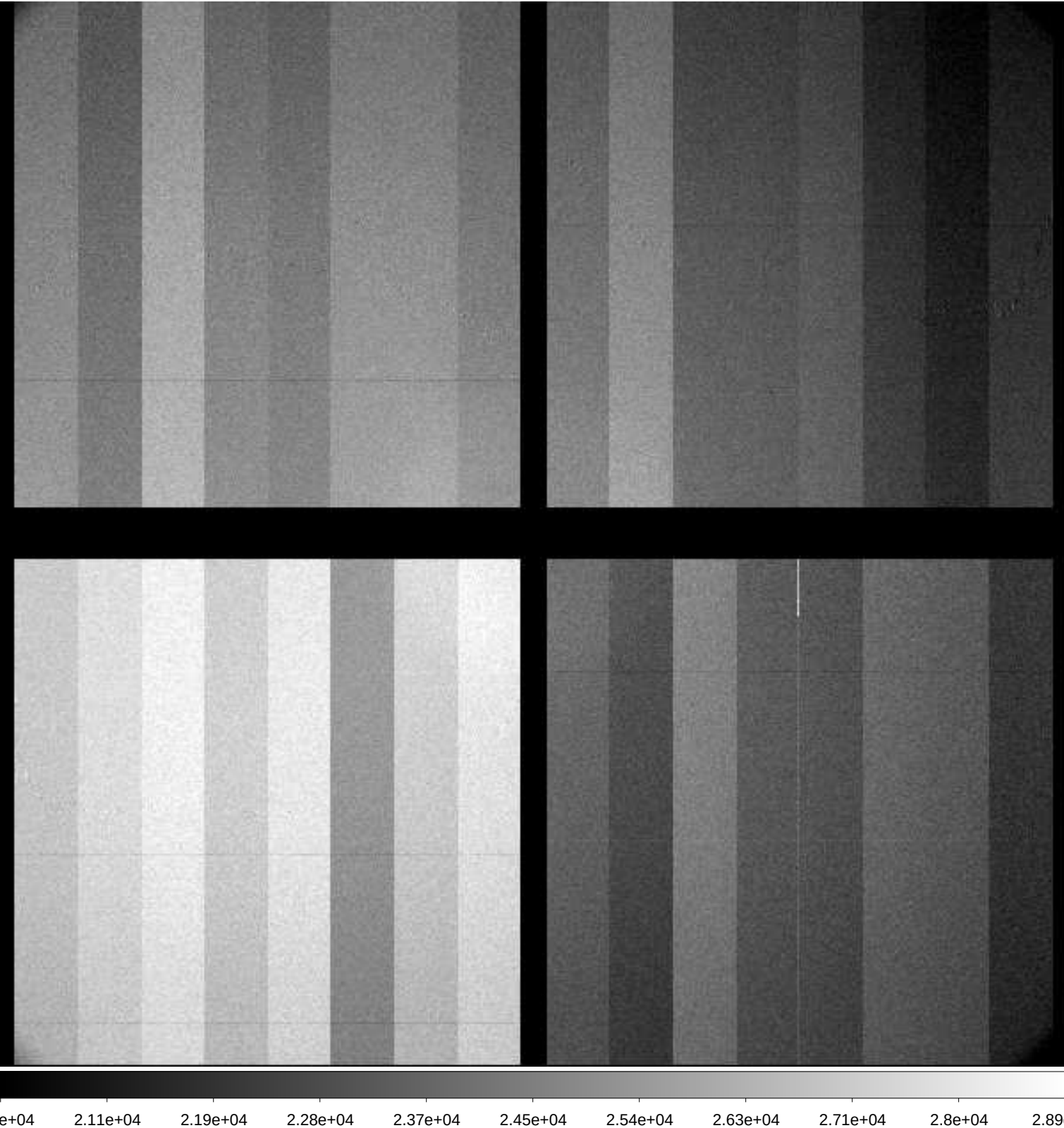
Filter ID : R

Observation Date : 2018-10-02T19:48:07

CCD Temperature : -110.37



File Name : **xkmts.20181002.046099.fits** # 33 / 122 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 01:22:42.480
DEC : -28:28:42.90
Exposure Time : 31
Airmass : 1.39
Sidereal Time : 21:58:36
Filter ID : R
Observation Date : 2018-10-02T19:49:35
CCD Temperature : -110.31



File Name : **xkmts.20181002.046100.fits** # 34 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 01:24:10.440

DEC : -28:28:42.20

Exposure Time : 31

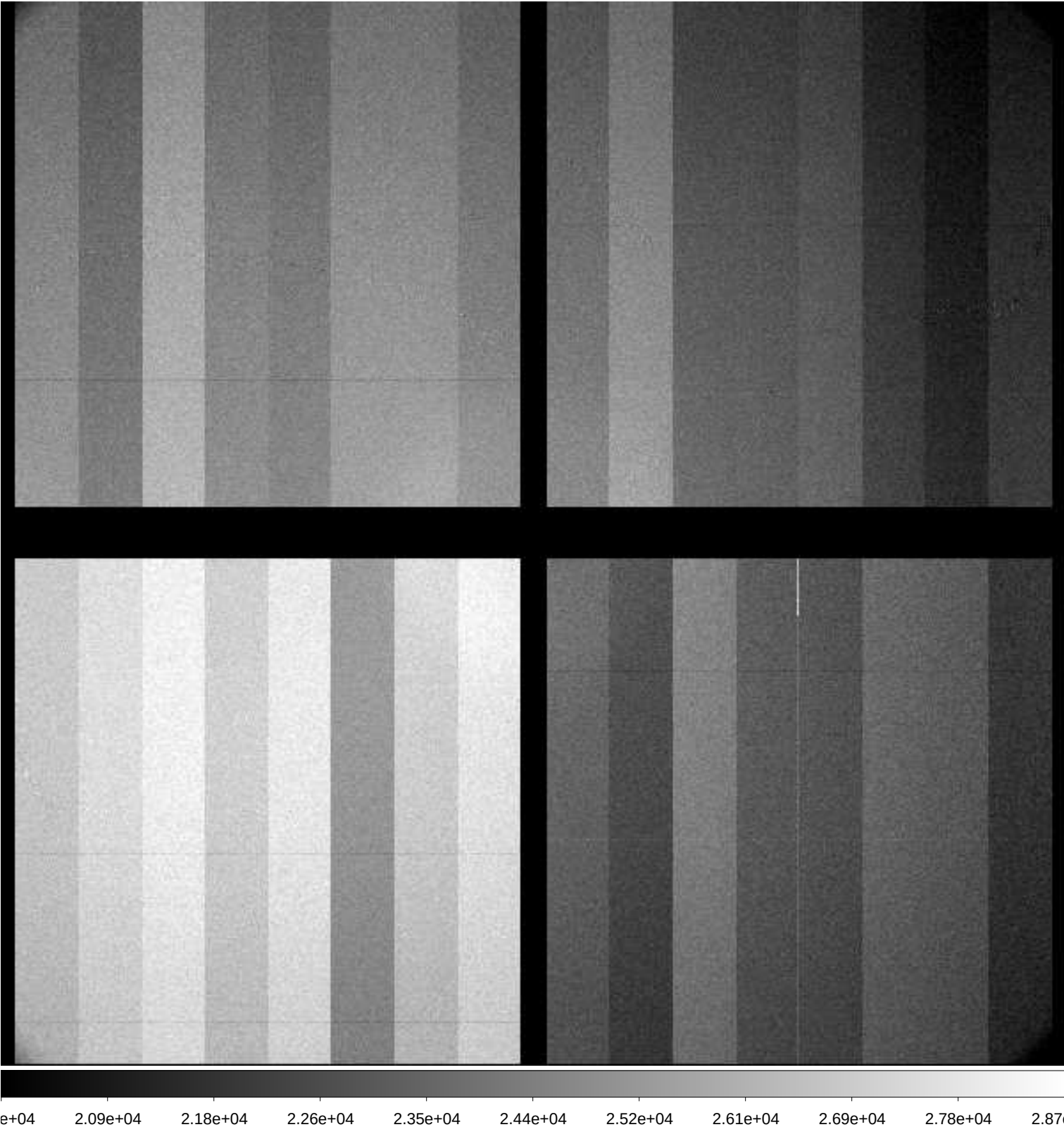
Airmass : 1.39

Sidereal Time : 22:00:04

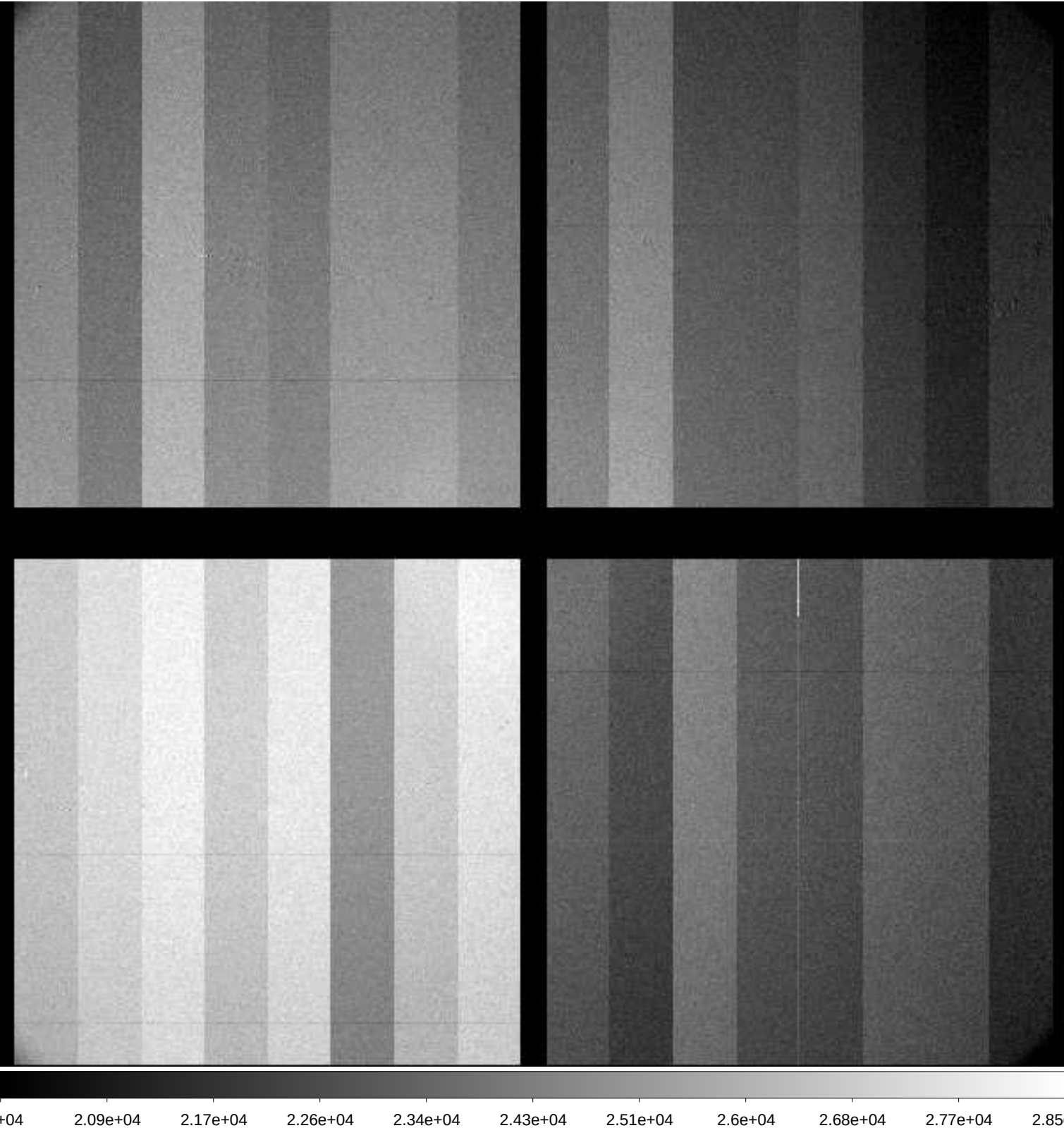
Filter ID : R

Observation Date : 2018-10-02T19:51:03

CCD Temperature : -110.32



File Name : **xkmts.20181002.046101.fits** # 35 / 122 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 01:25:37.500
DEC : -28:28:41.40
Exposure Time : 31
Airmass : 1.39
Sidereal Time : 22:01:31
Filter ID : R
Observation Date : 2018-10-02T19:52:30
CCD Temperature : -110.32



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmts.20181002.046102.fits

ALL

FLAT

dflat

01:27:06.740

-28:28:40.40

31

1.39

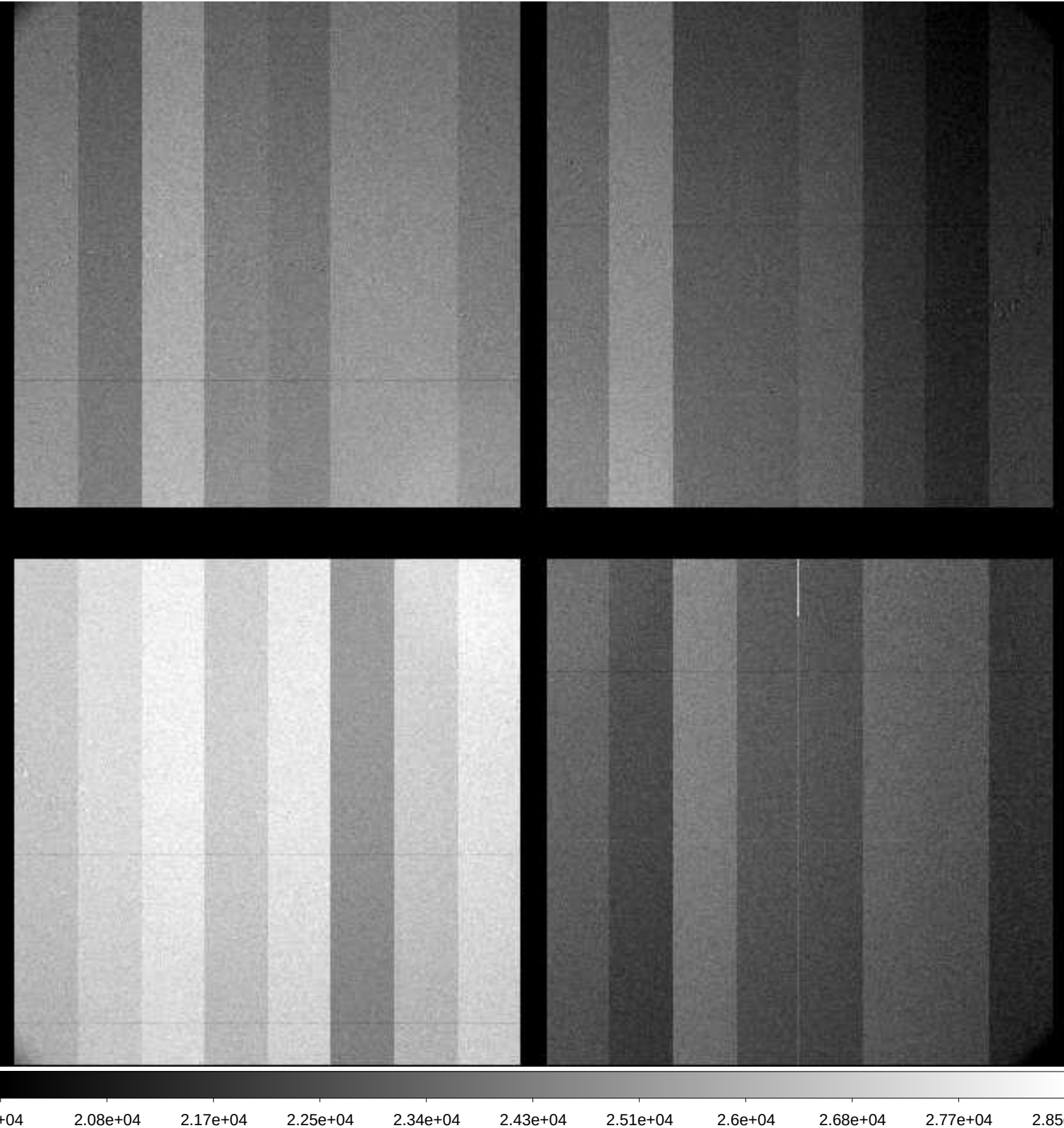
22:03:00

R

2018-10-02T19:53:59

-110.36

36 / 122



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmts.20181002.046103.fits

ALL

FLAT

dflat

01:28:40.010

-28:28:39.50

31

1.39

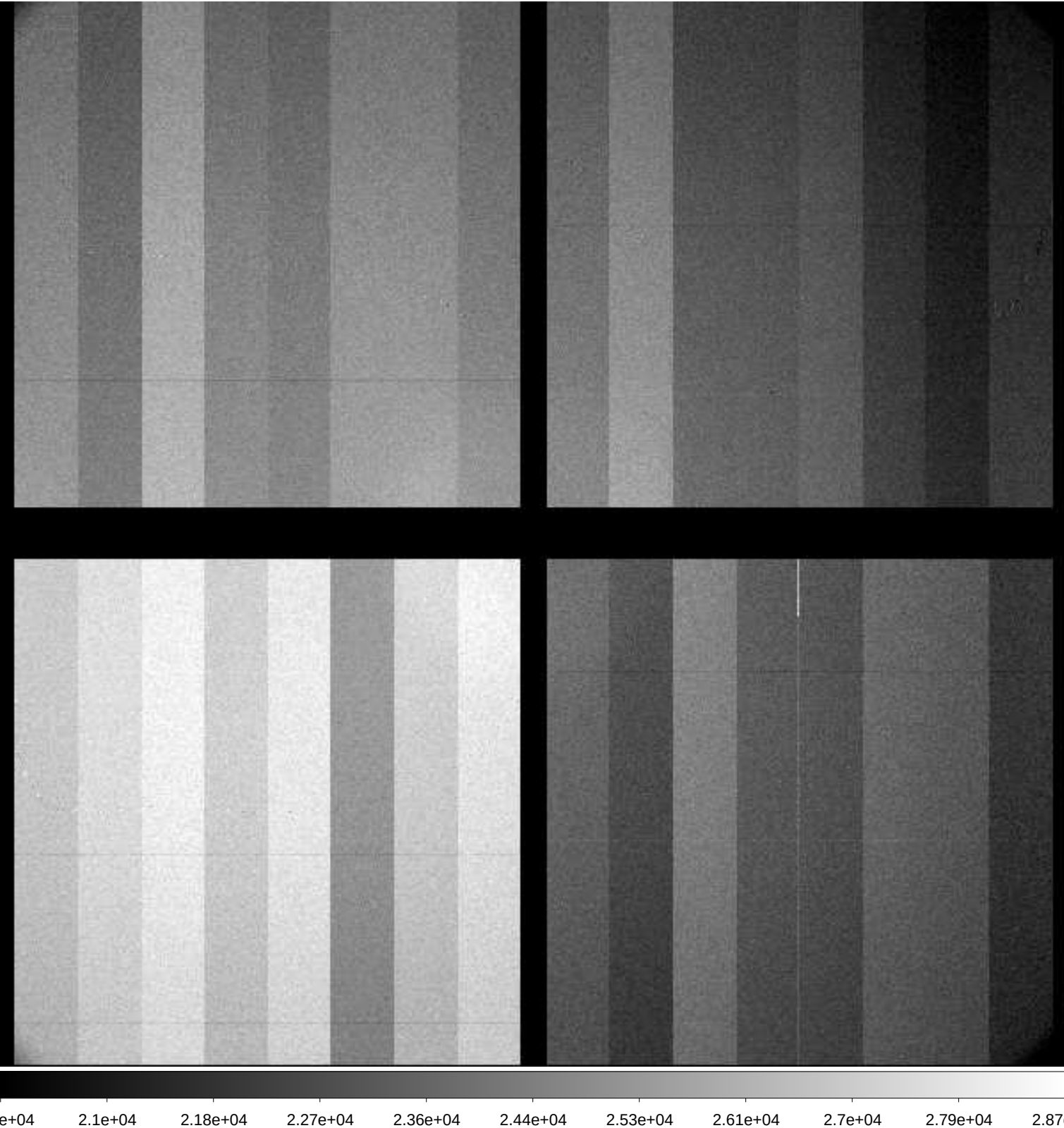
22:04:33

R

2018-10-02T19:55:31

-110.4

37 / 122



File Name : **xkmts.20181002.046104.fits** # 38 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 01:30:10.830

DEC : -28:28:38.60

Exposure Time : 31

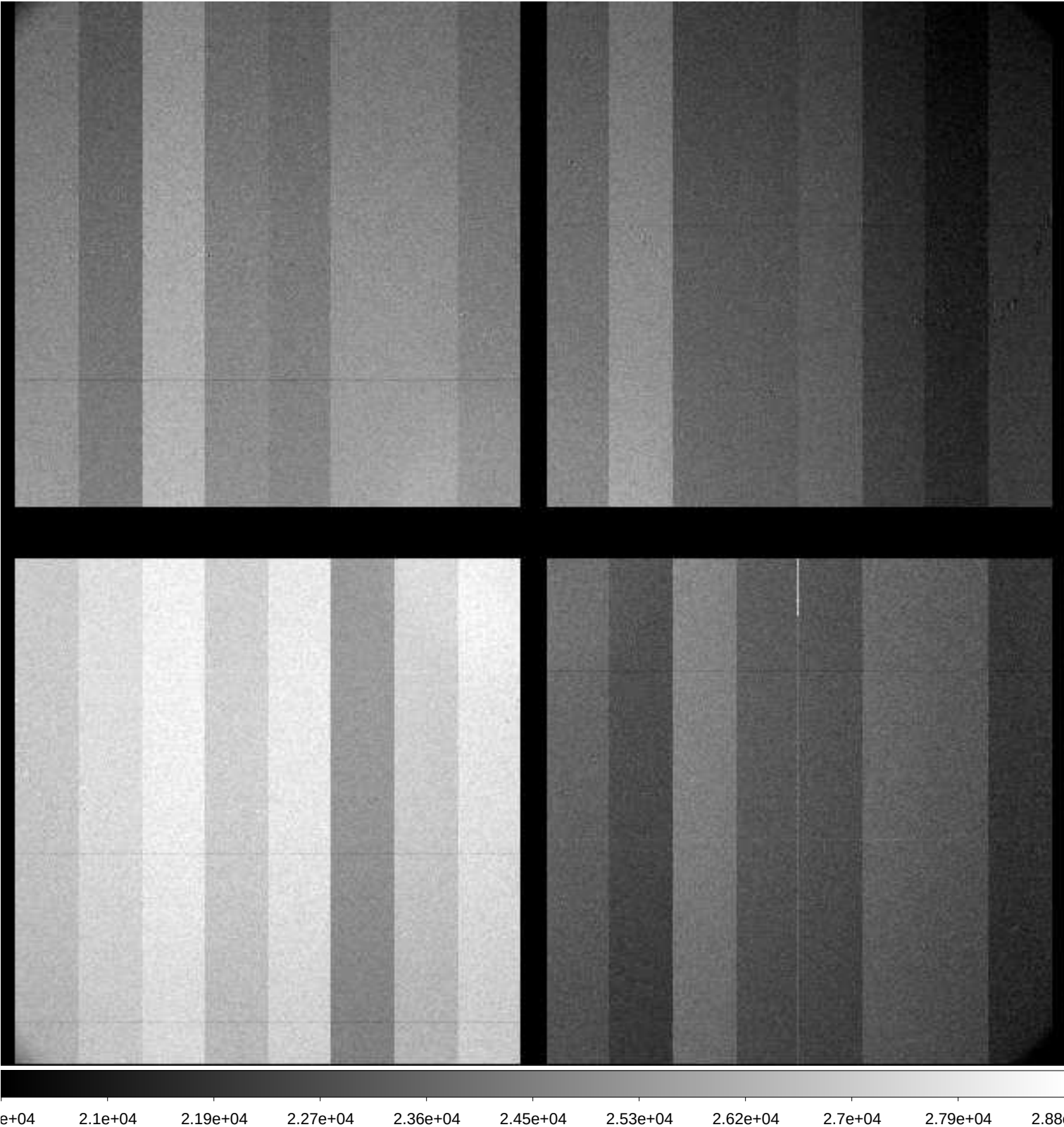
Airmass : 1.39

Sidereal Time : 22:06:04

Filter ID : R

Observation Date : 2018-10-02T19:57:02

CCD Temperature : -110.41



File Name : **xkmts.20181002.046105.fits** # 39 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 01:31:40.820

DEC : -28:28:37.90

Exposure Time : 31

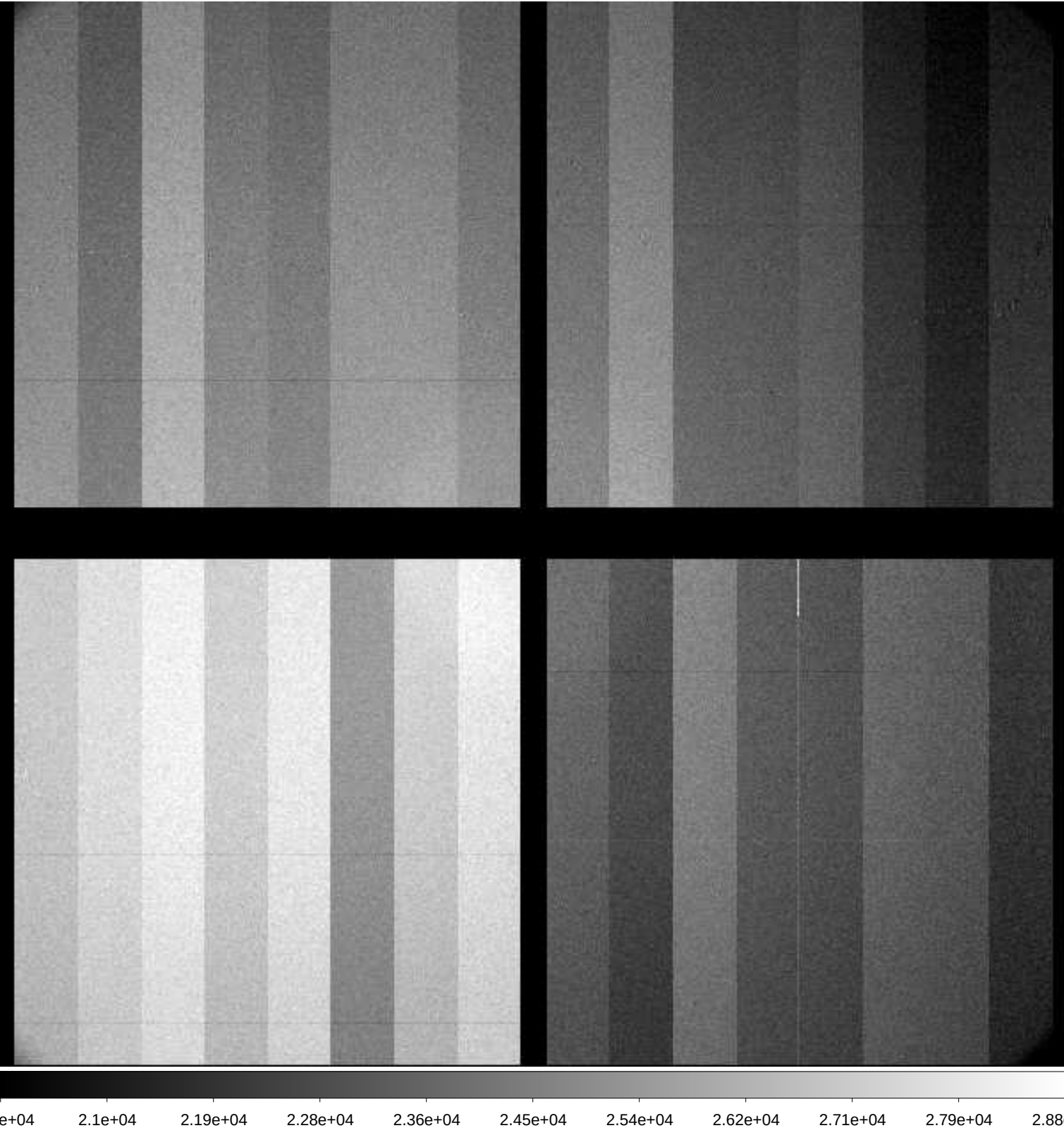
Airmass : 1.39

Sidereal Time : 22:07:34

Filter ID : R

Observation Date : 2018-10-02T19:58:45

CCD Temperature : -110.39



File Name : **xkmts.20181002.046106.fits** # 40 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 01:33:23.050

DEC : -28:28:36.80

Exposure Time : 31

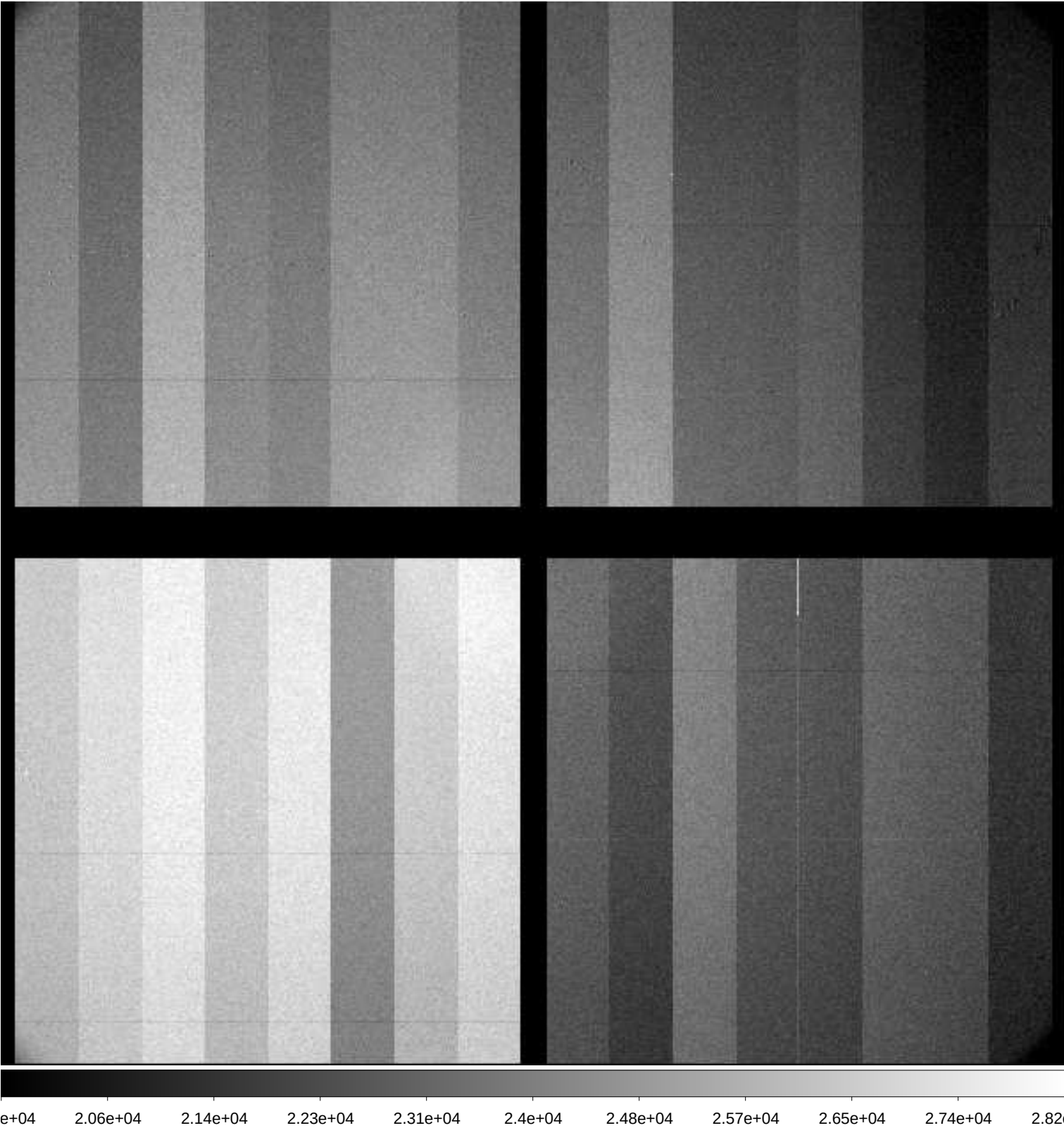
Airmass : 1.39

Sidereal Time : 22:09:16

Filter ID : R

Observation Date : 2018-10-02T20:00:26

CCD Temperature : -110.29



File Name : **xkmts.20181002.046107.fits** # 41 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 01:35:04.160

DEC : -28:28:35.80

Exposure Time : 31

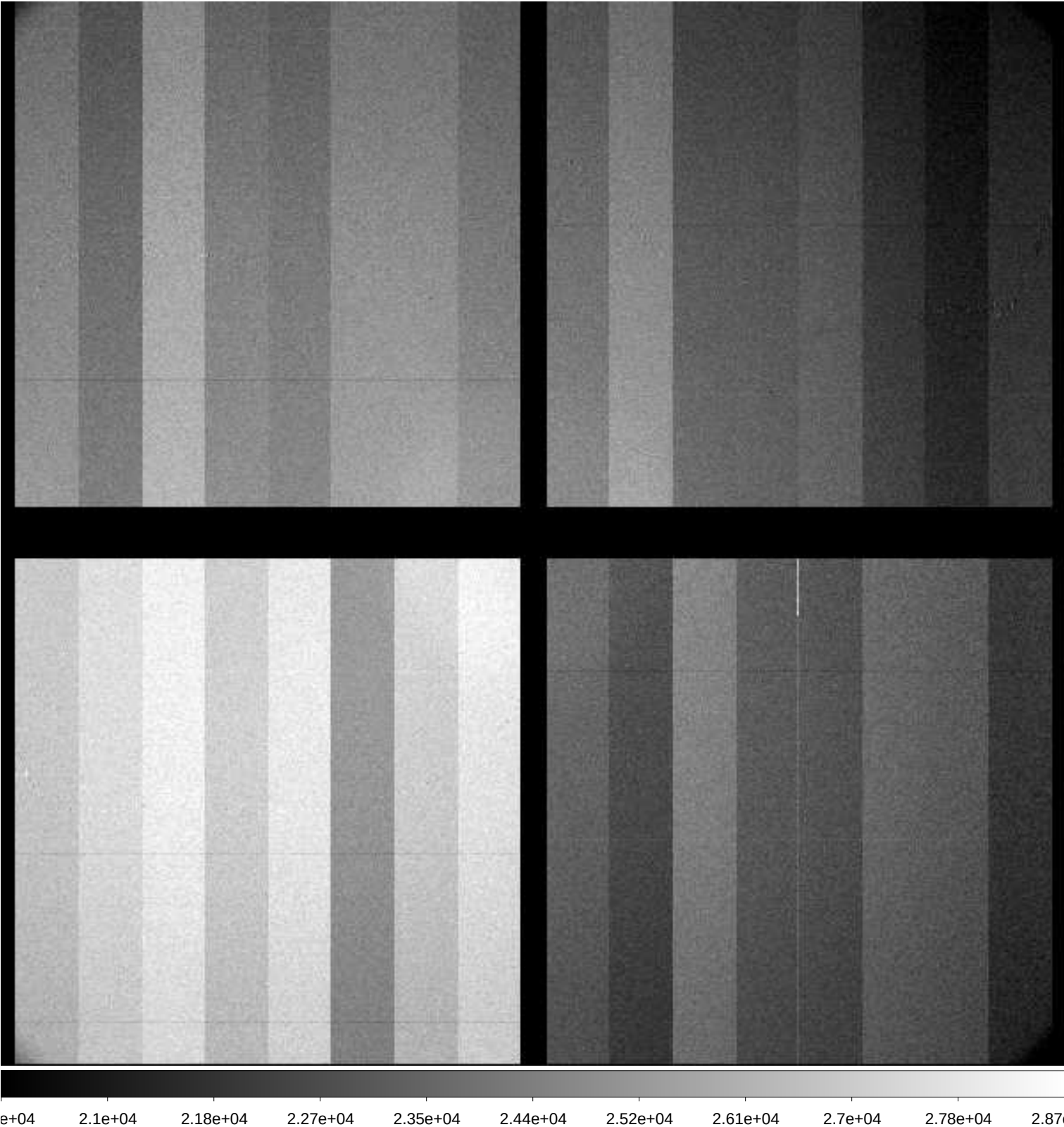
Airmass : 1.39

Sidereal Time : 22:10:57

Filter ID : R

Observation Date : 2018-10-02T20:02:07

CCD Temperature : -110.38



File Name : **xkmts.20181002.046108.fits** # 42 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 01:36:48.590

DEC : -28:28:34.50

Exposure Time : 10

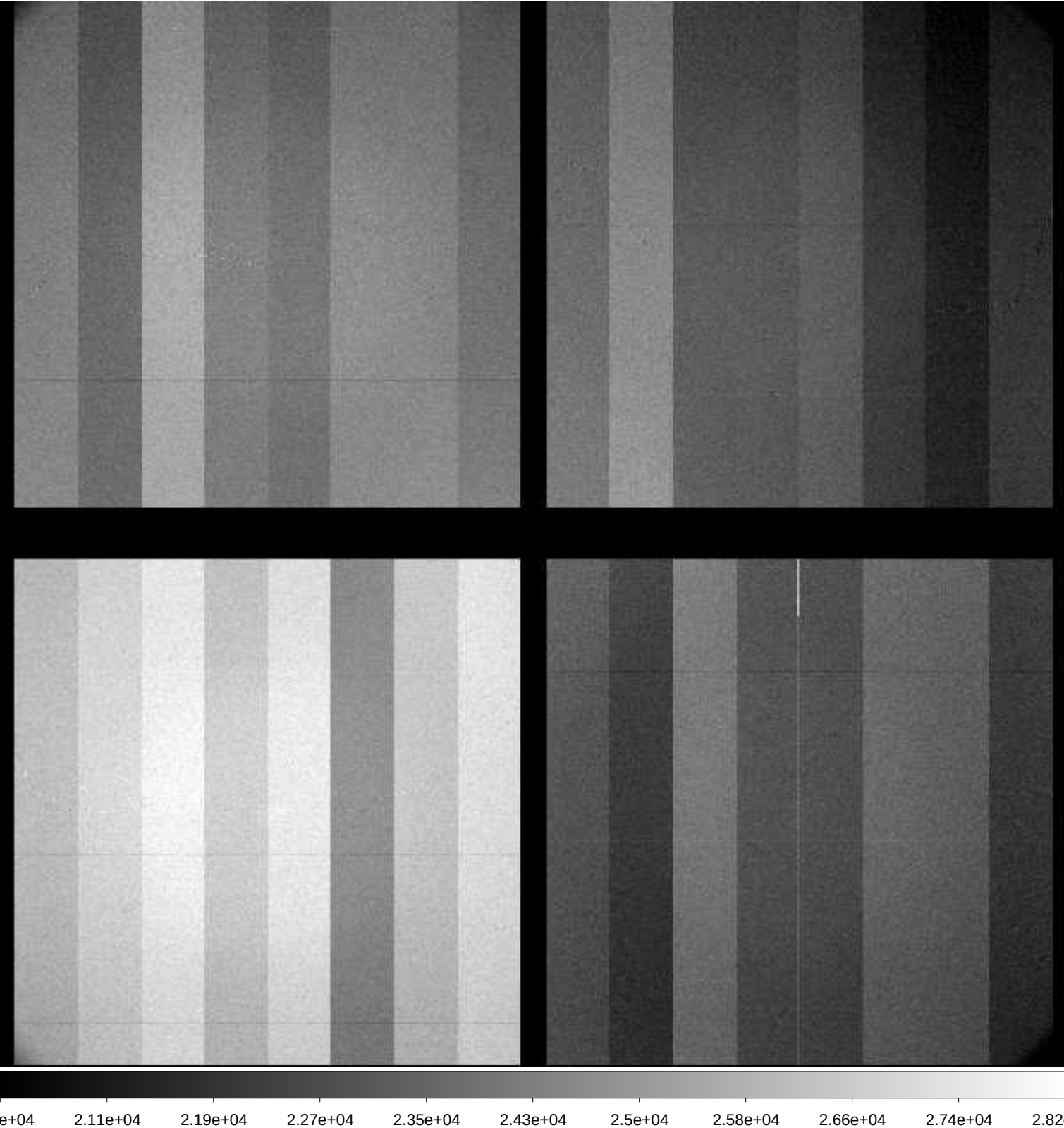
Airmass : 1.39

Sidereal Time : 22:12:41

Filter ID : I

Observation Date : 2018-10-02T20:03:39

CCD Temperature : -110.44



File Name : **xkmts.20181002.046109.fits** # 43 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 01:37:56.230

DEC : -28:28:33.80

Exposure Time : 10

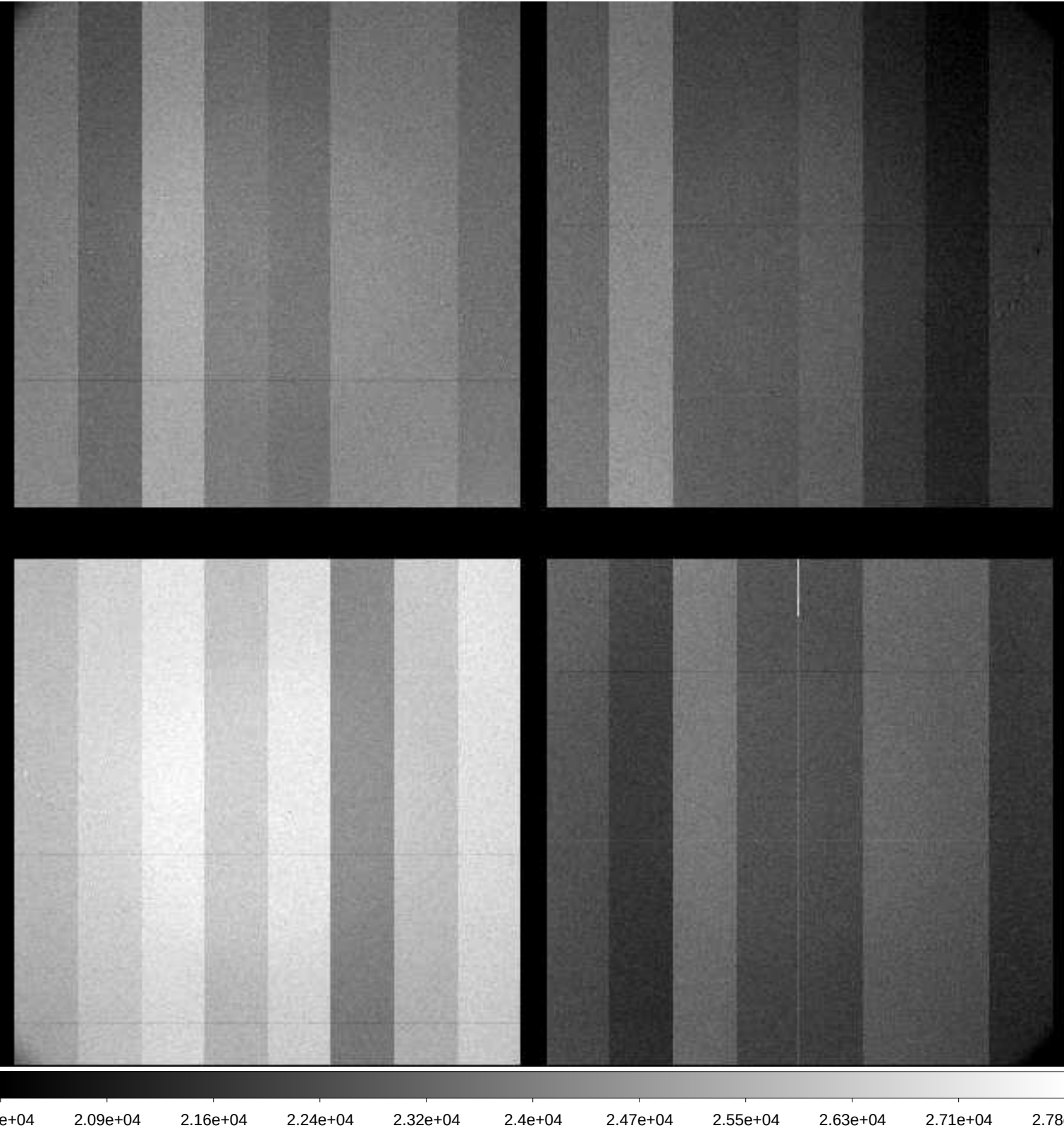
Airmass : 1.39

Sidereal Time : 22:13:49

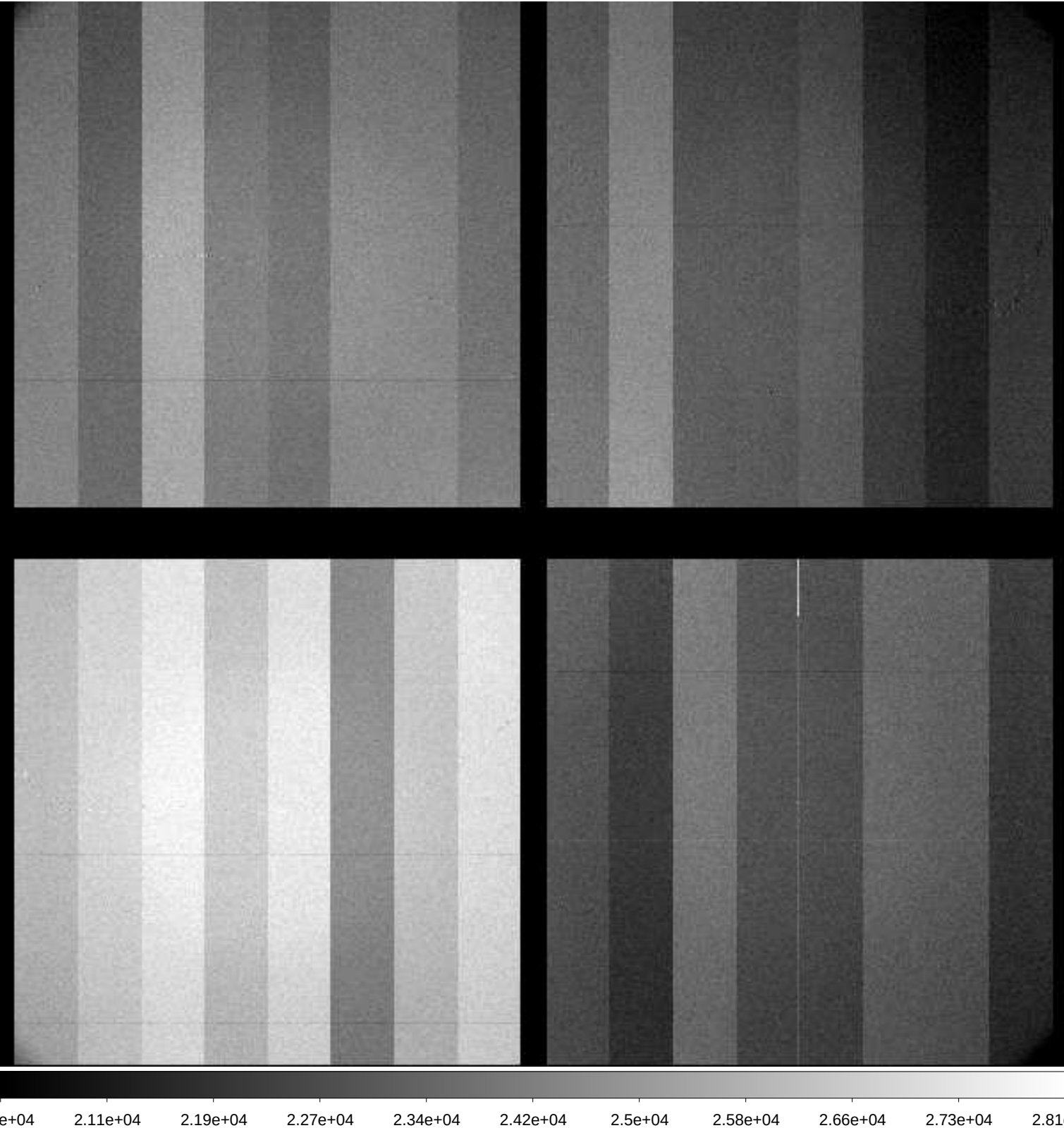
Filter ID : I

Observation Date : 2018-10-02T20:04:58

CCD Temperature : -110.43



File Name : **xkmts.20181002.046110.fits** # 44 / 122 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 01:39:17.310
DEC : -28:28:33.00
Exposure Time : 10
Airmass : 1.39
Sidereal Time : 22:15:10
Filter ID : I
Observation Date : 2018-10-02T20:06:19
CCD Temperature : -110.42



File Name : **xkmts.20181002.046111.fits** # 45 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 01:40:36.190

DEC : -28:28:32.20

Exposure Time : 10

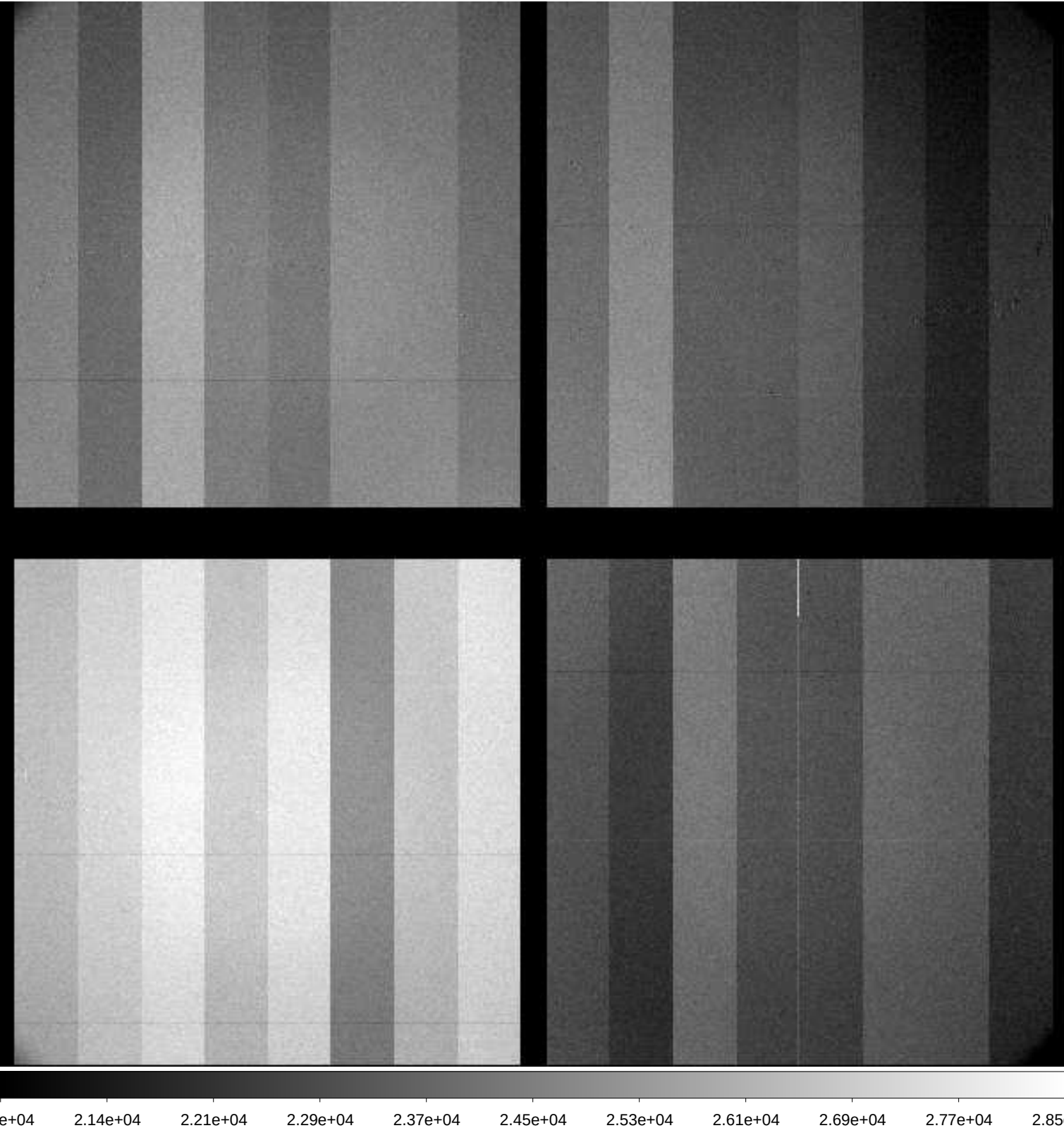
Airmass : 1.39

Sidereal Time : 22:16:29

Filter ID : I

Observation Date : 2018-10-02T20:07:38

CCD Temperature : -110.43



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmts.20181002.046112.fits

ALL

FLAT

dflat

01:41:56.970

-28:28:31.30

10

1.39

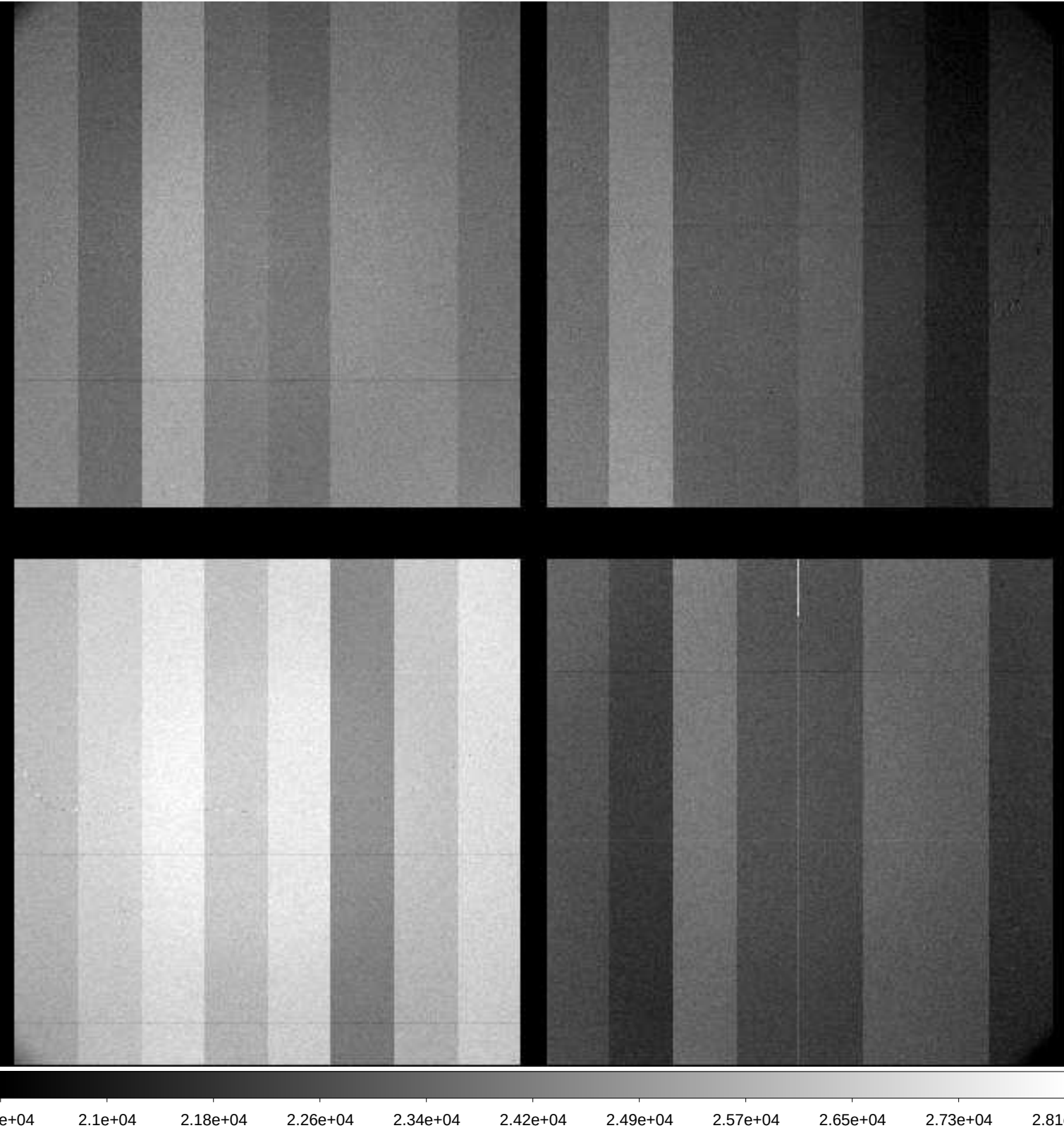
22:17:50

I

2018-10-02T20:08:58

-110.42

46 / 122



File Name : **xkmts.20181002.046113.fits** # 47 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 01:43:21.210

DEC : -28:28:30.10

Exposure Time : 10

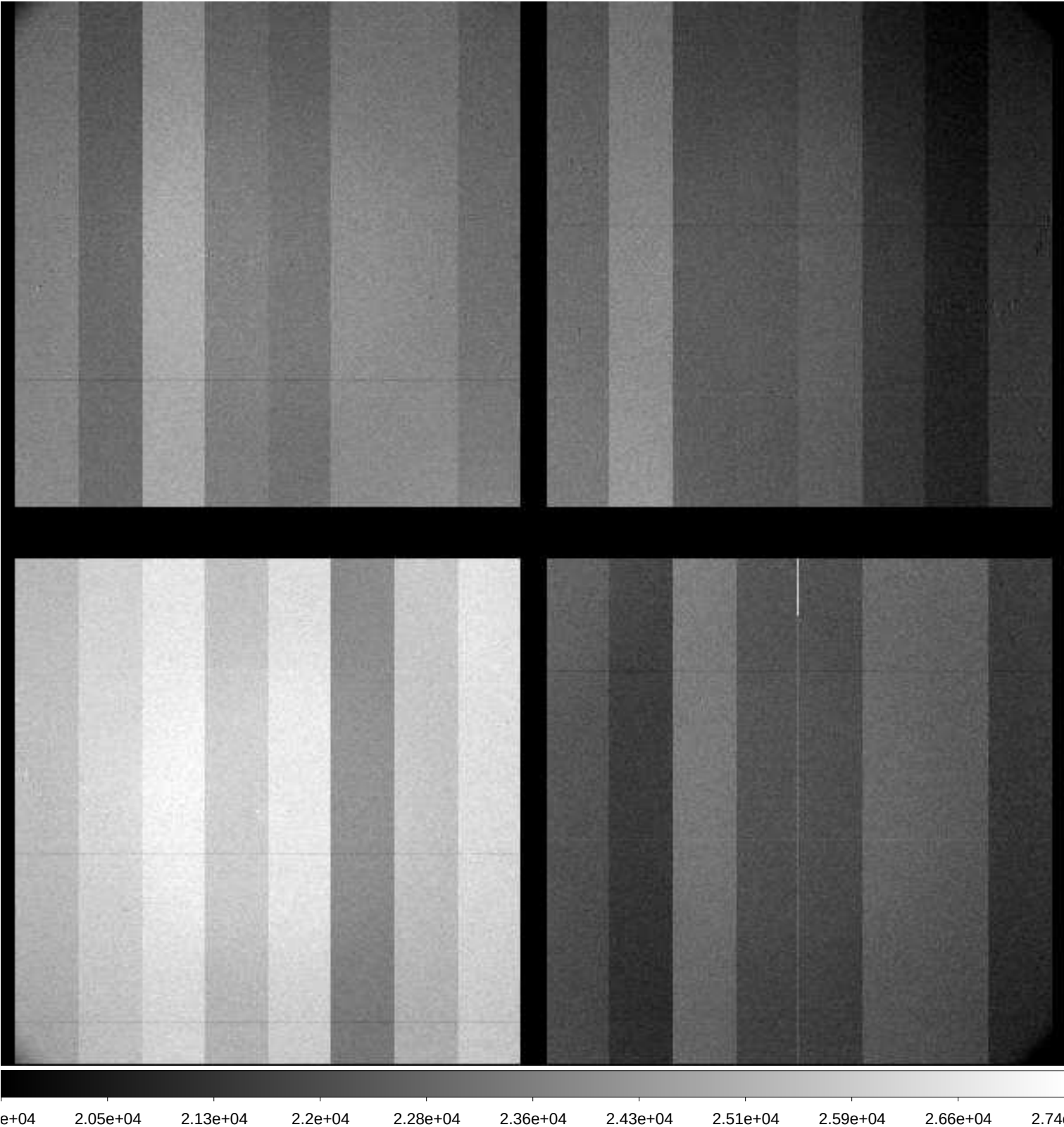
Airmass : 1.39

Sidereal Time : 22:19:14

Filter ID : I

Observation Date : 2018-10-02T20:10:09

CCD Temperature : -110.43



File Name : **xkmts.20181002.046114.fits** # 48 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 01:44:32.130

DEC : -28:28:29.20

Exposure Time : 10

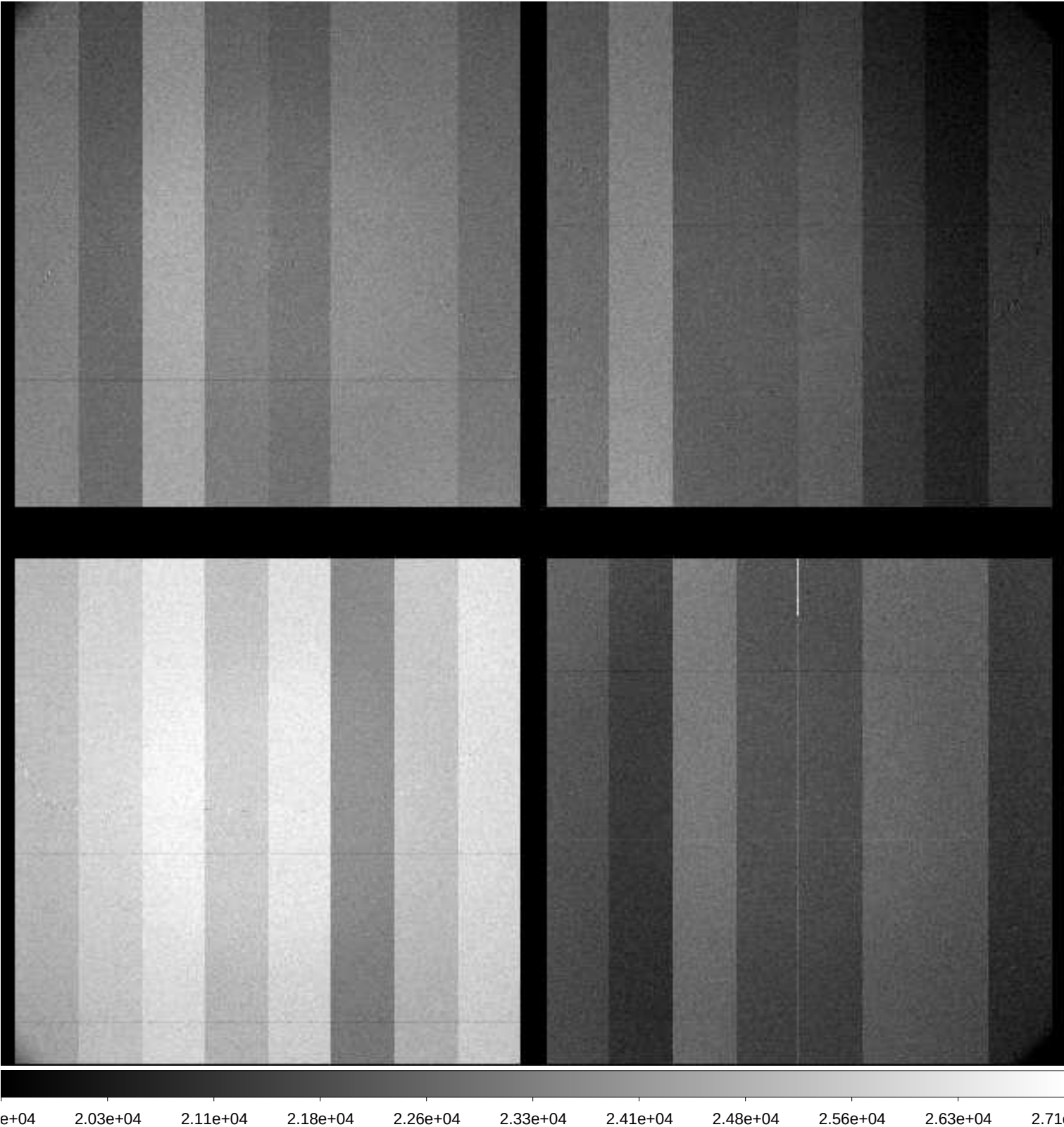
Airmass : 1.39

Sidereal Time : 22:20:25

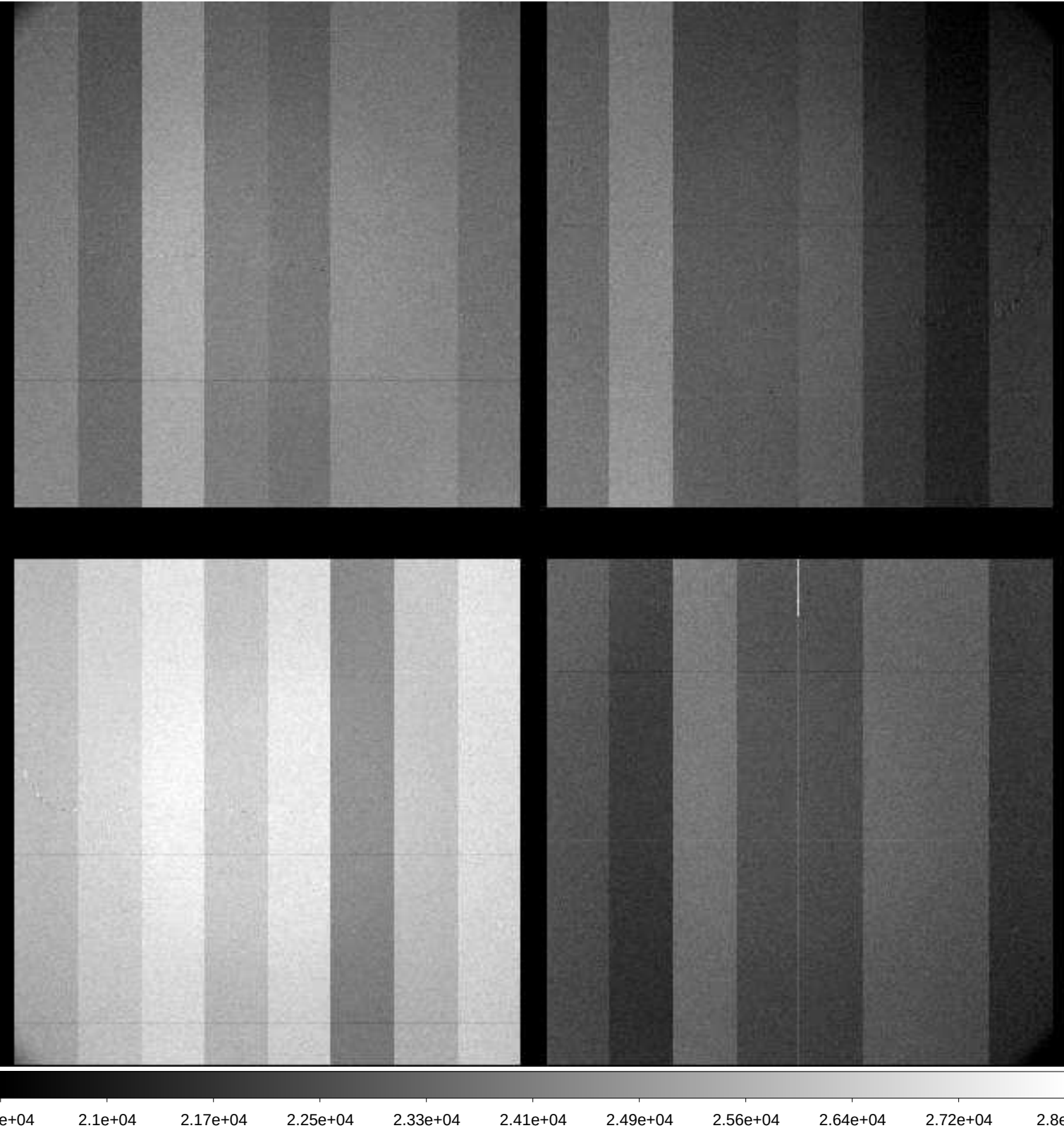
Filter ID : I

Observation Date : 2018-10-02T20:11:33

CCD Temperature : -110.16



File Name : **xkmts.20181002.046115.fits** # 49 / 122 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 01:45:52.100
DEC : -28:28:28.40
Exposure Time : 10
Airmass : 1.39
Sidereal Time : 22:21:45
Filter ID : I
Observation Date : 2018-10-02T20:12:53
CCD Temperature : -110.27



File Name : **xkmts.20181002.046116.fits** # 50 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 01:47:11.950

DEC : -28:28:27.40

Exposure Time : 10

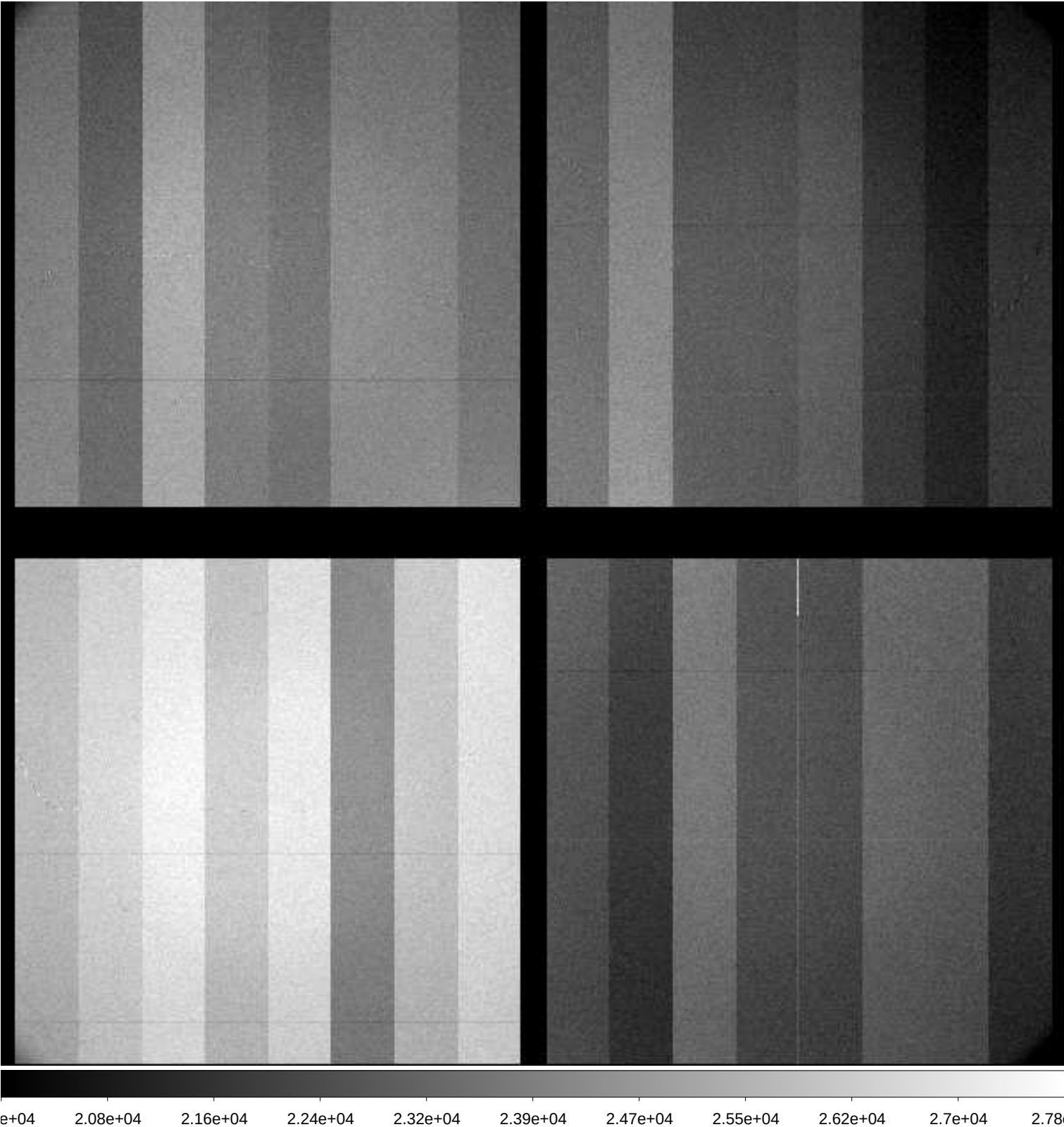
Airmass : 1.39

Sidereal Time : 22:23:04

Filter ID : I

Observation Date : 2018-10-02T20:14:12

CCD Temperature : -110.25



File Name : **xkmts.20181002.046117.fits** # 51 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 01:48:30.860

DEC : -28:28:26.30

Exposure Time : 10

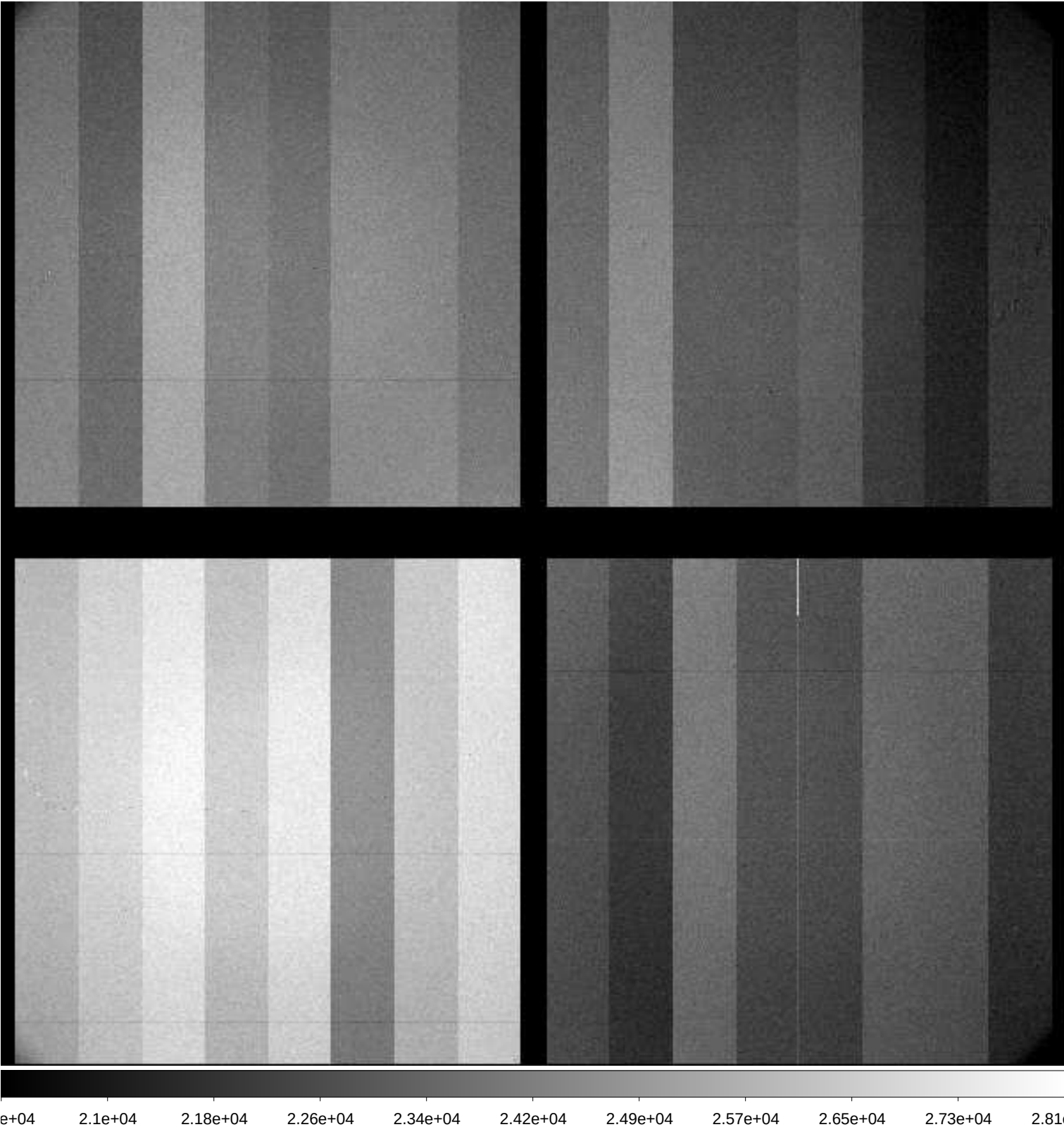
Airmass : 1.39

Sidereal Time : 22:24:23

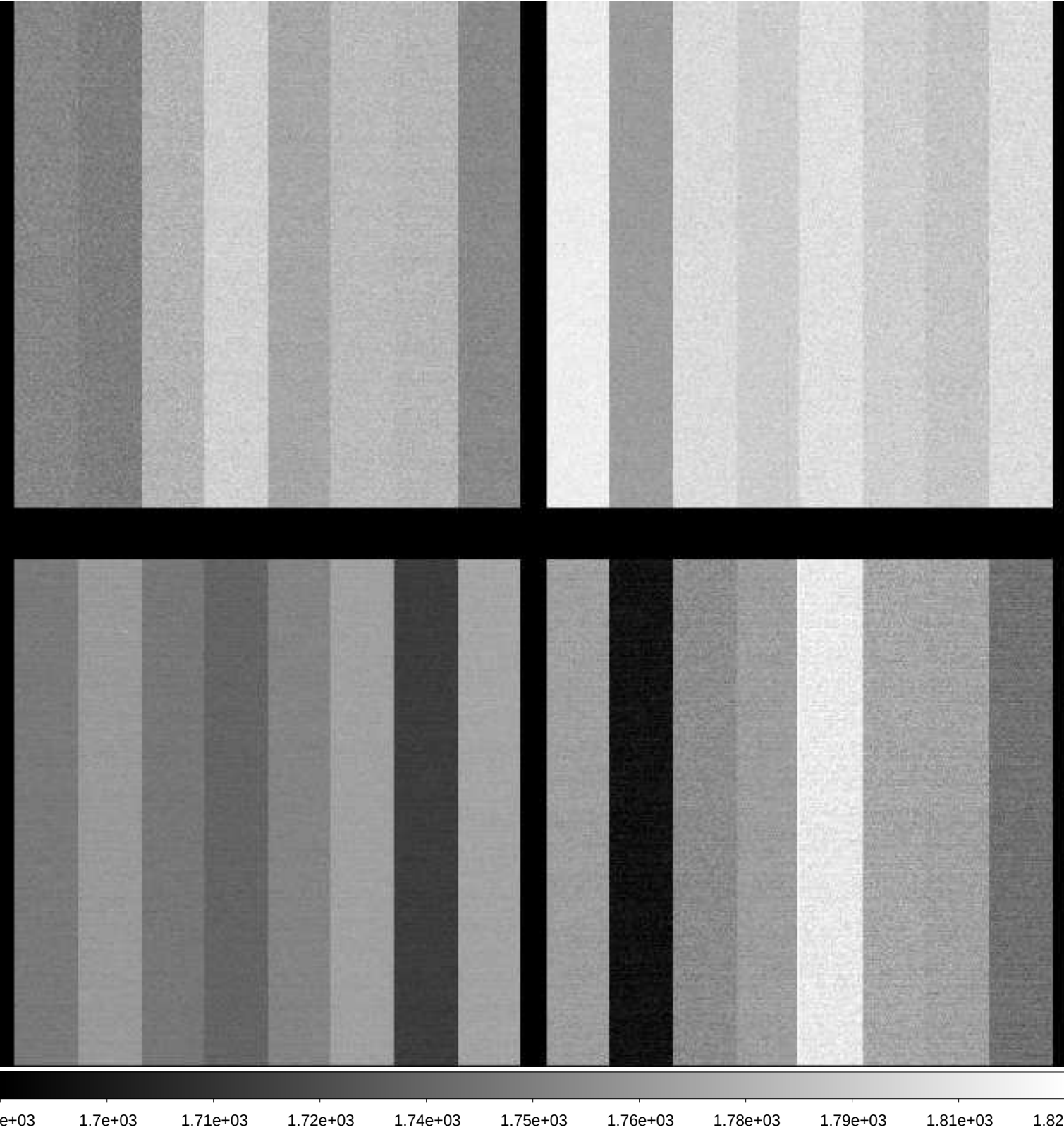
Filter ID : I

Observation Date : 2018-10-02T20:15:31

CCD Temperature : -110.41



File Name : **xkmts.20181002.046118.fits** # 52 / 122 #
Project ID : ALL
Image Type : BIAS
Object Name : **dflat**
RA : 01:50:34.370
DEC : -28:28:25.10
Exposure Time : 0
Airmass : 1.39
Sidereal Time : 22:26:26
Filter ID : I
Observation Date : 2018-10-02T20:17:21
CCD Temperature : -110.45



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmts.20181002.046119.fits

ALL

BIAS

dflat

01:51:30.860

-28:28:24.30

0

1.39

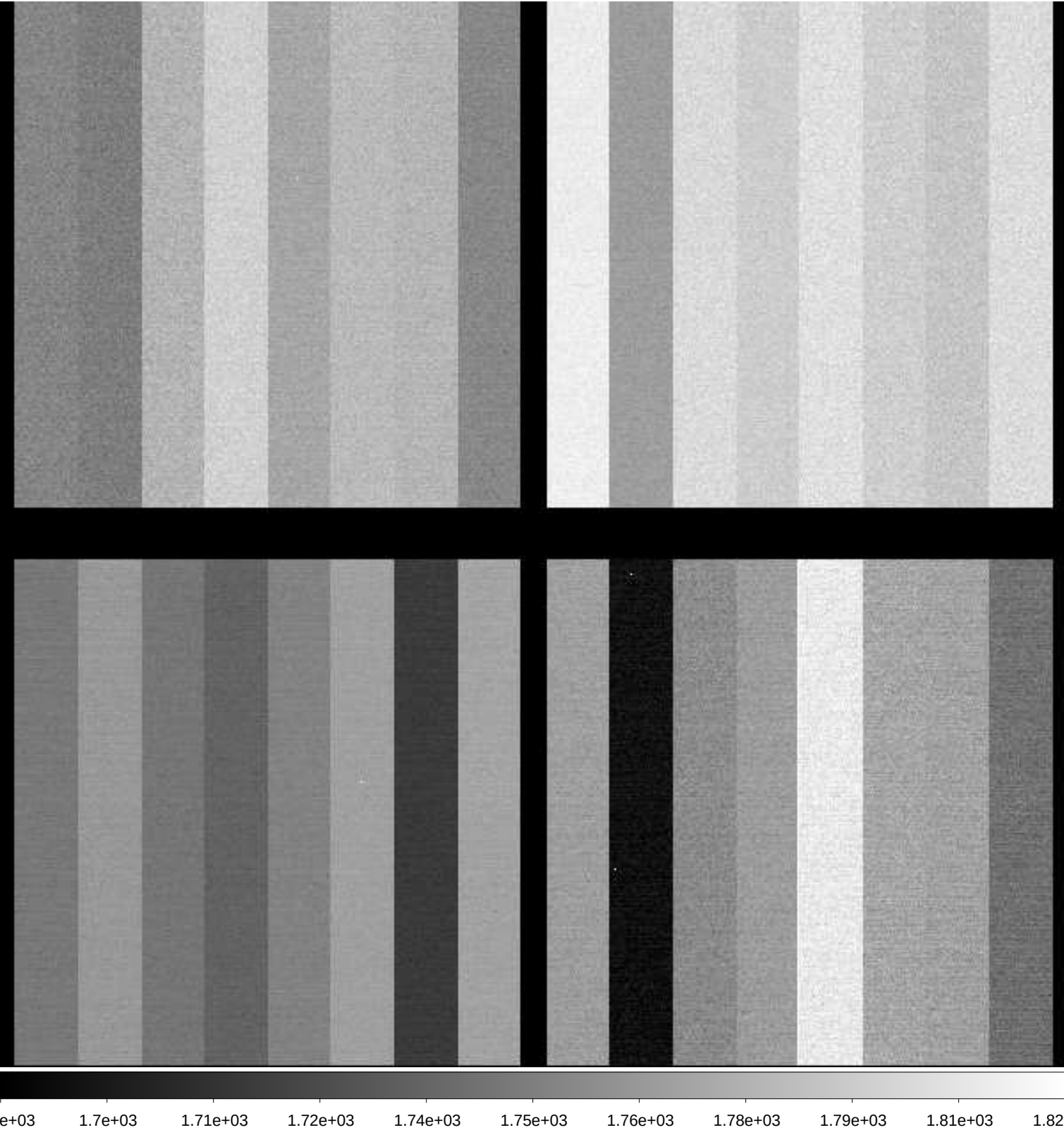
22:27:23

I

2018-10-02T20:18:30

-110.46

53 / 122



File Name : **xkmts.20181002.046120.fits** # 54 / 122 #

Project ID : ALL

Image Type : BIAS

Object Name : **dflat**

RA : 01:52:40.850

DEC : -28:28:23.60

Exposure Time : 0

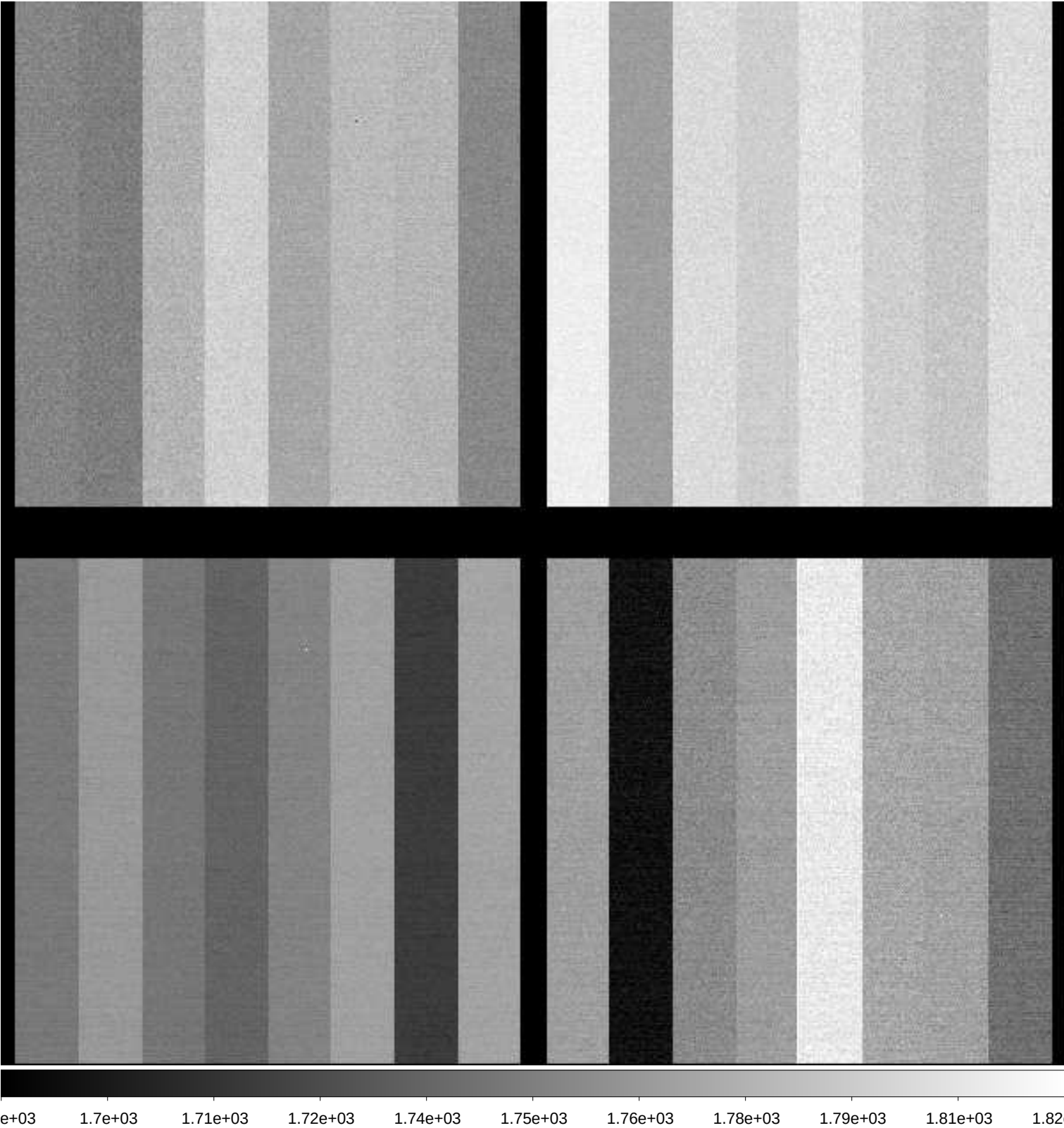
Airmass : 1.39

Sidereal Time : 22:28:33

Filter ID : I

Observation Date : 2018-10-02T20:19:40

CCD Temperature : -110.48



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmts.20181002.046121.fits

ALL

FLAT

dflat

01:54:21.980

-28:28:22.10

3

1.39

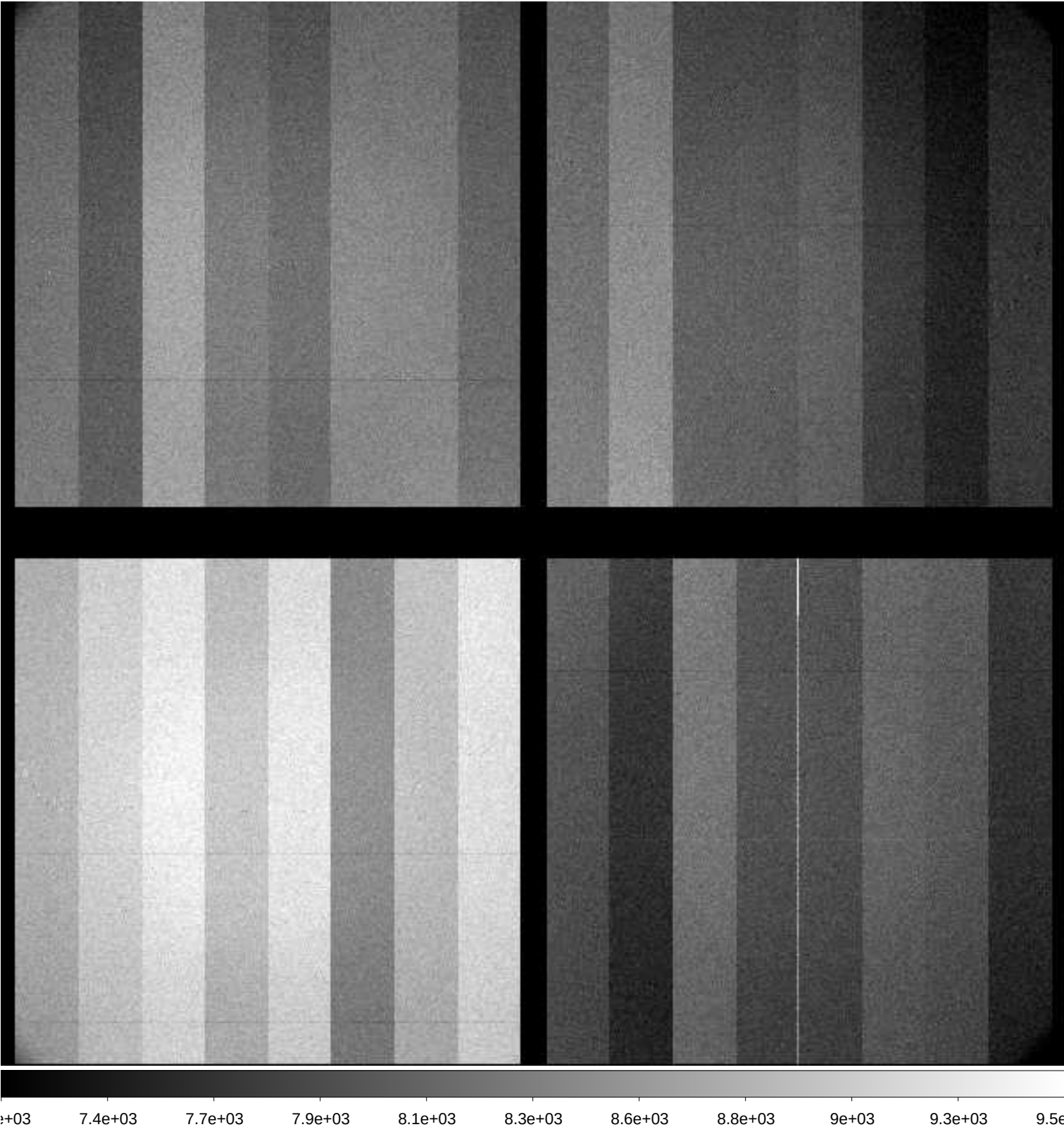
22:30:14

I

2018-10-02T20:21:08

-110.48

55 / 122



File Name : xkmts.20181002.046122.fits # 56 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : dflat

RA : 01:55:25.810

DEC : -28:28:21.50

Exposure Time : 3

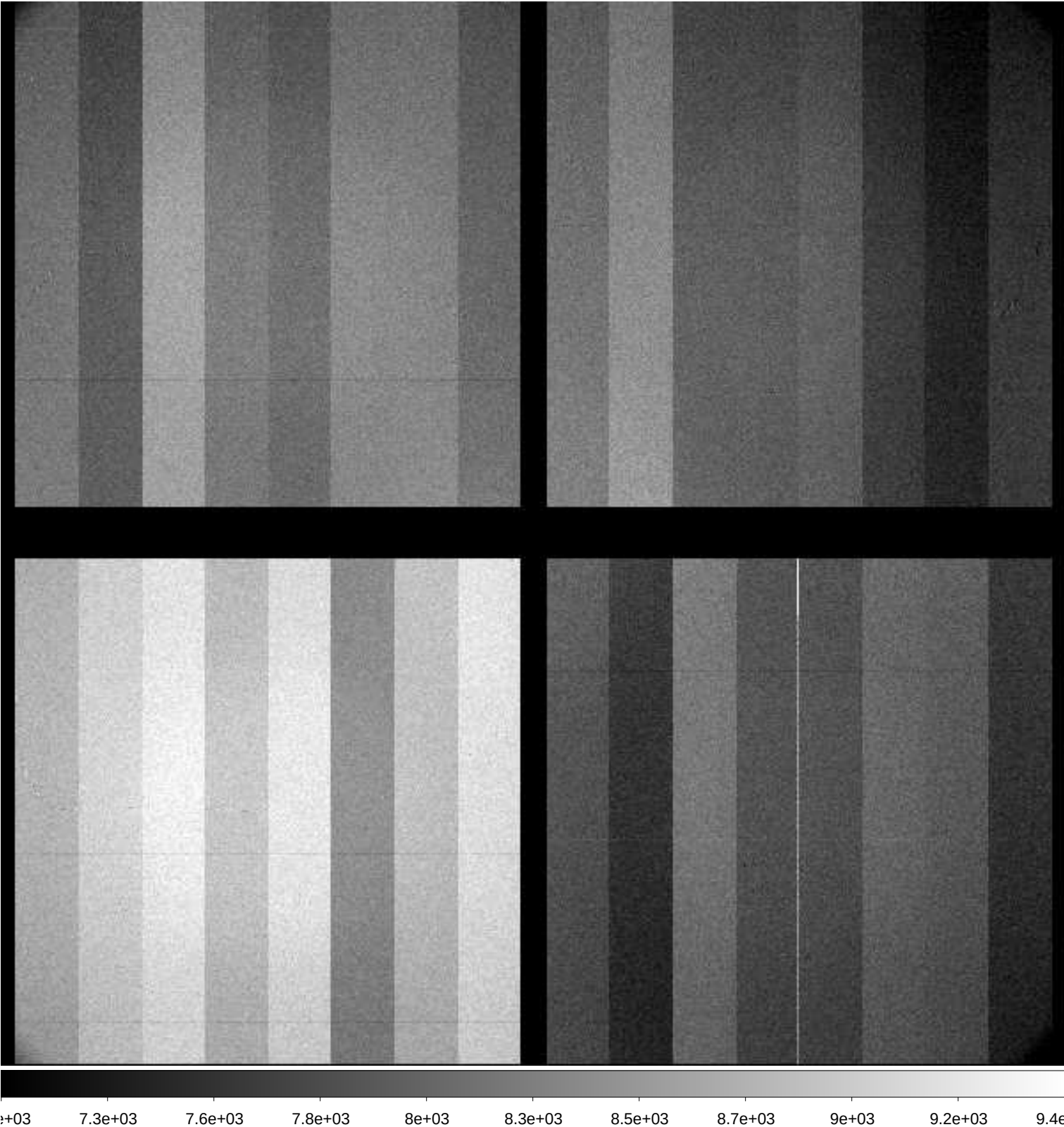
Airmass : 1.39

Sidereal Time : 22:31:18

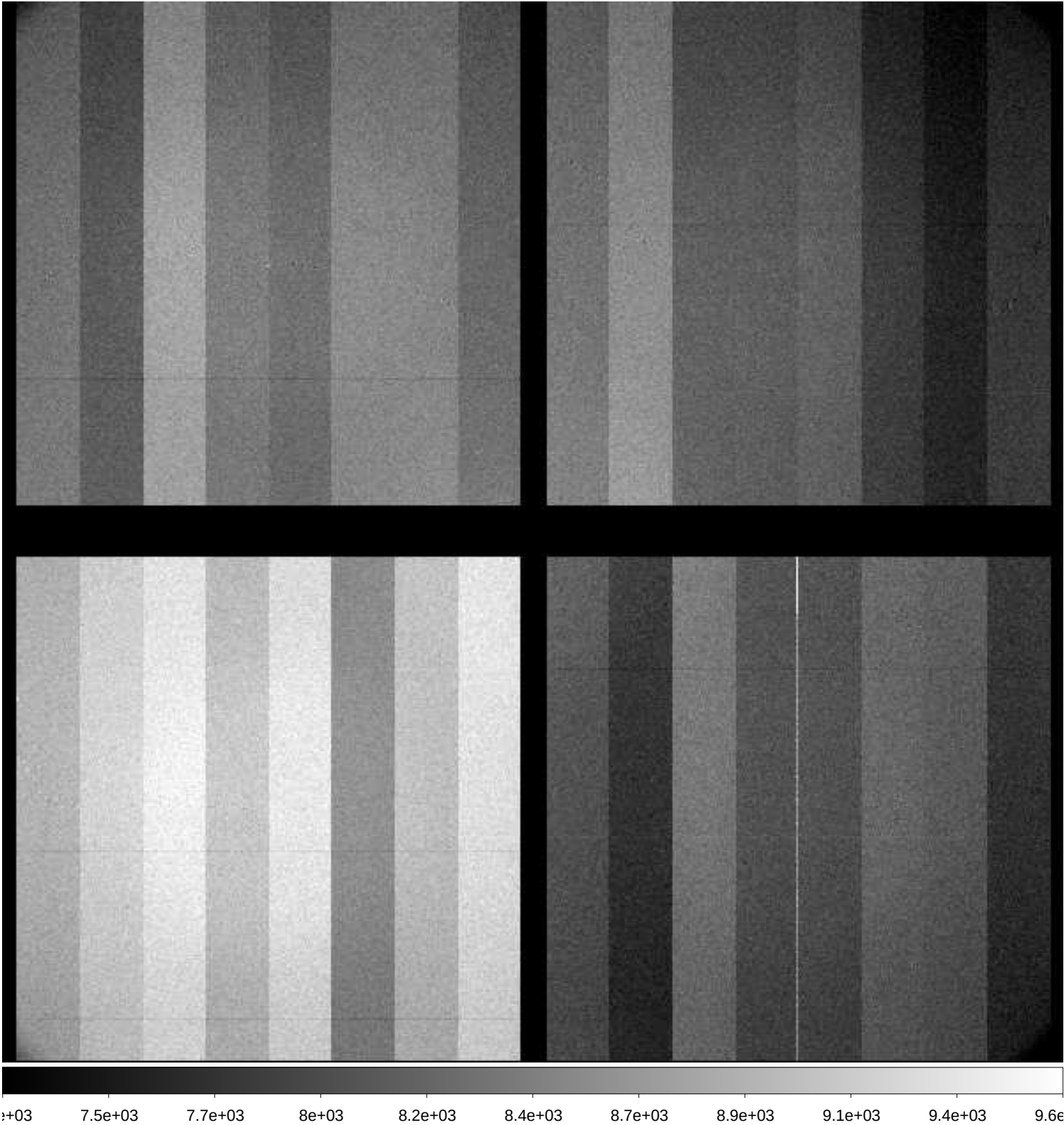
Filter ID : I

Observation Date : 2018-10-02T20:22:12

CCD Temperature : -110.32



File Name : **xkmts.20181002.046123.fits** # 57 / 122 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 01:56:29.520
DEC : -28:28:20.80
Exposure Time : 3
Airmass : 1.39
Sidereal Time : 22:32:21
Filter ID : I
Observation Date : 2018-10-02T20:23:28
CCD Temperature : -110.24



File Name : xkmts.20181002.046124.fits # 58 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : dflat

RA : 01:58:01.590

DEC : -28:28:19.30

Exposure Time : 6

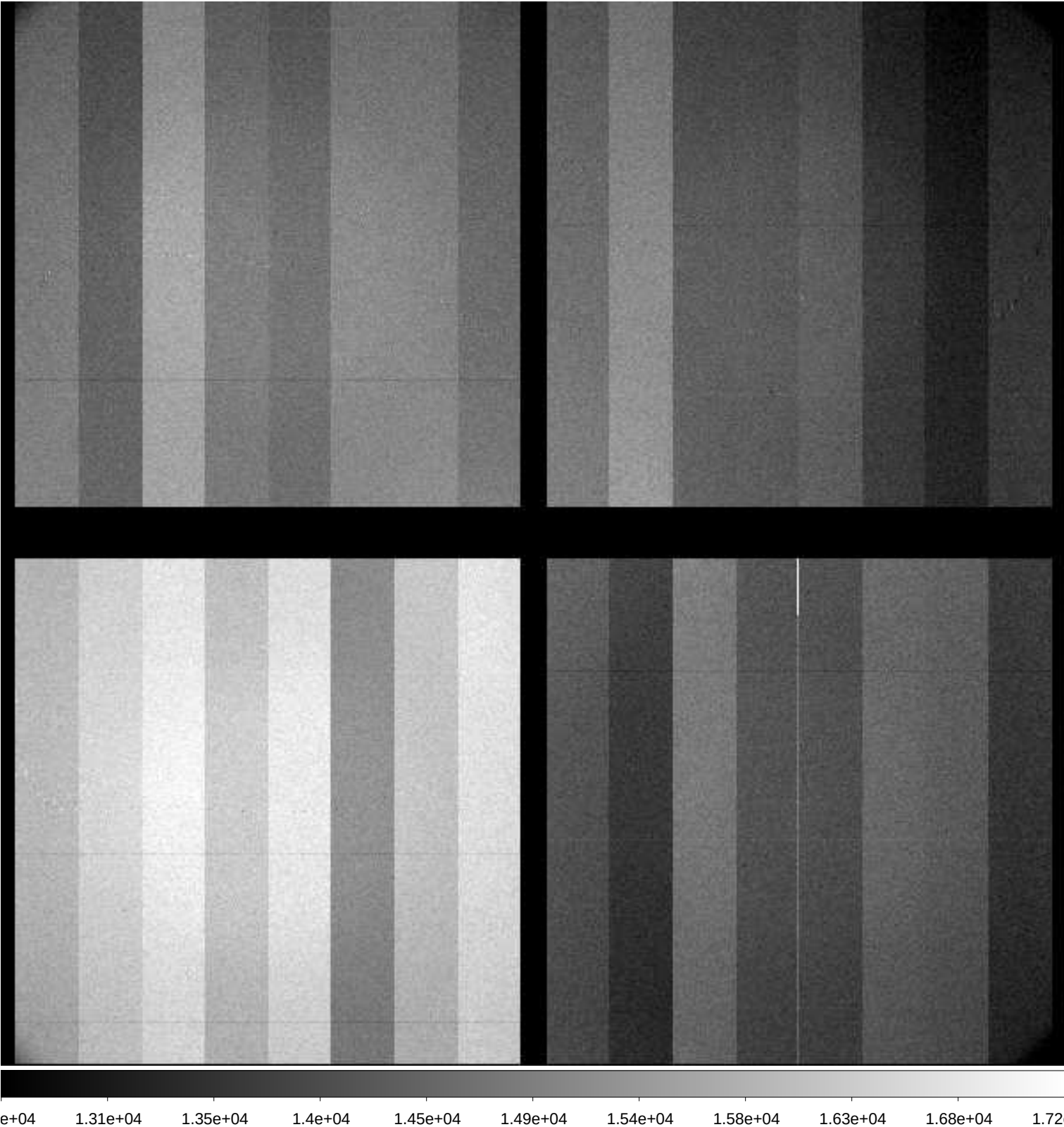
Airmass : 1.39

Sidereal Time : 22:33:53

Filter ID : I

Observation Date : 2018-10-02T20:24:47

CCD Temperature : -110.47



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmts.20181002.046125.fits

ALL

FLAT

dflat

01:59:04.650

-28:28:18.90

6

1.39

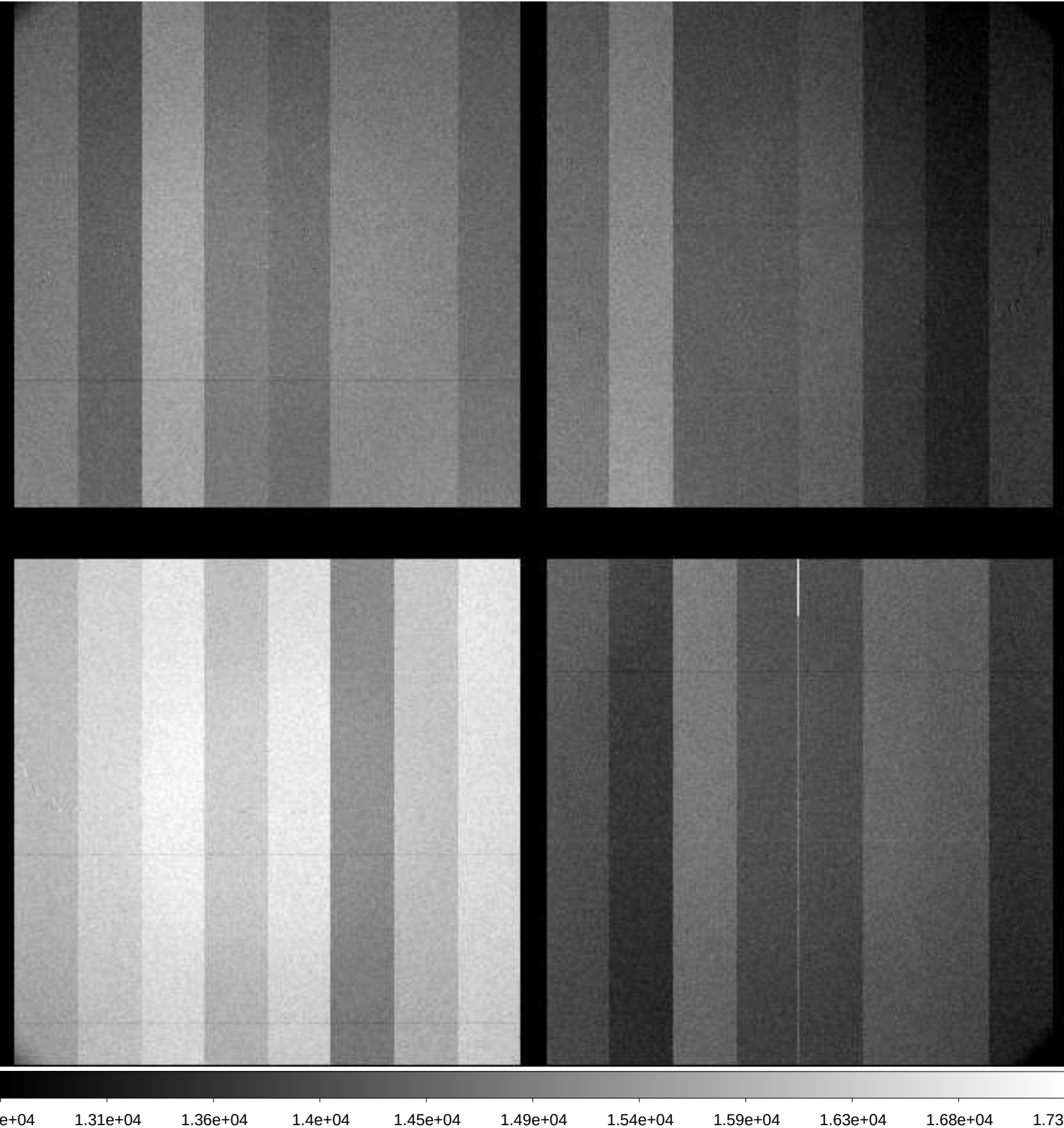
22:34:56

I

2018-10-02T20:26:02

-110.48

59 / 122



File Name : **xkmts.20181002.046126.fits** # 60 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 02:00:21.210

DEC : -28:28:17.70

Exposure Time : 6

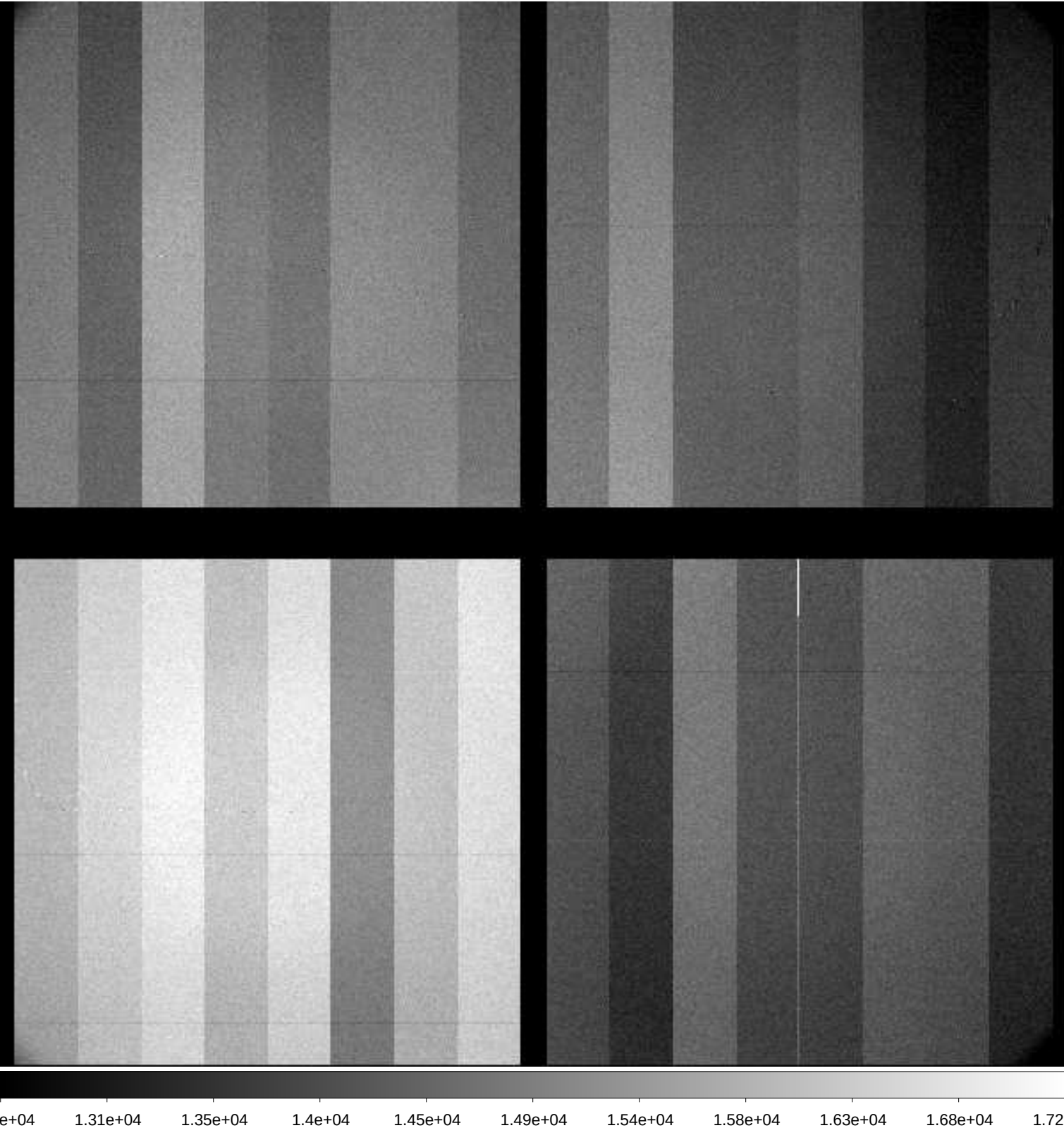
Airmass : 1.39

Sidereal Time : 22:36:13

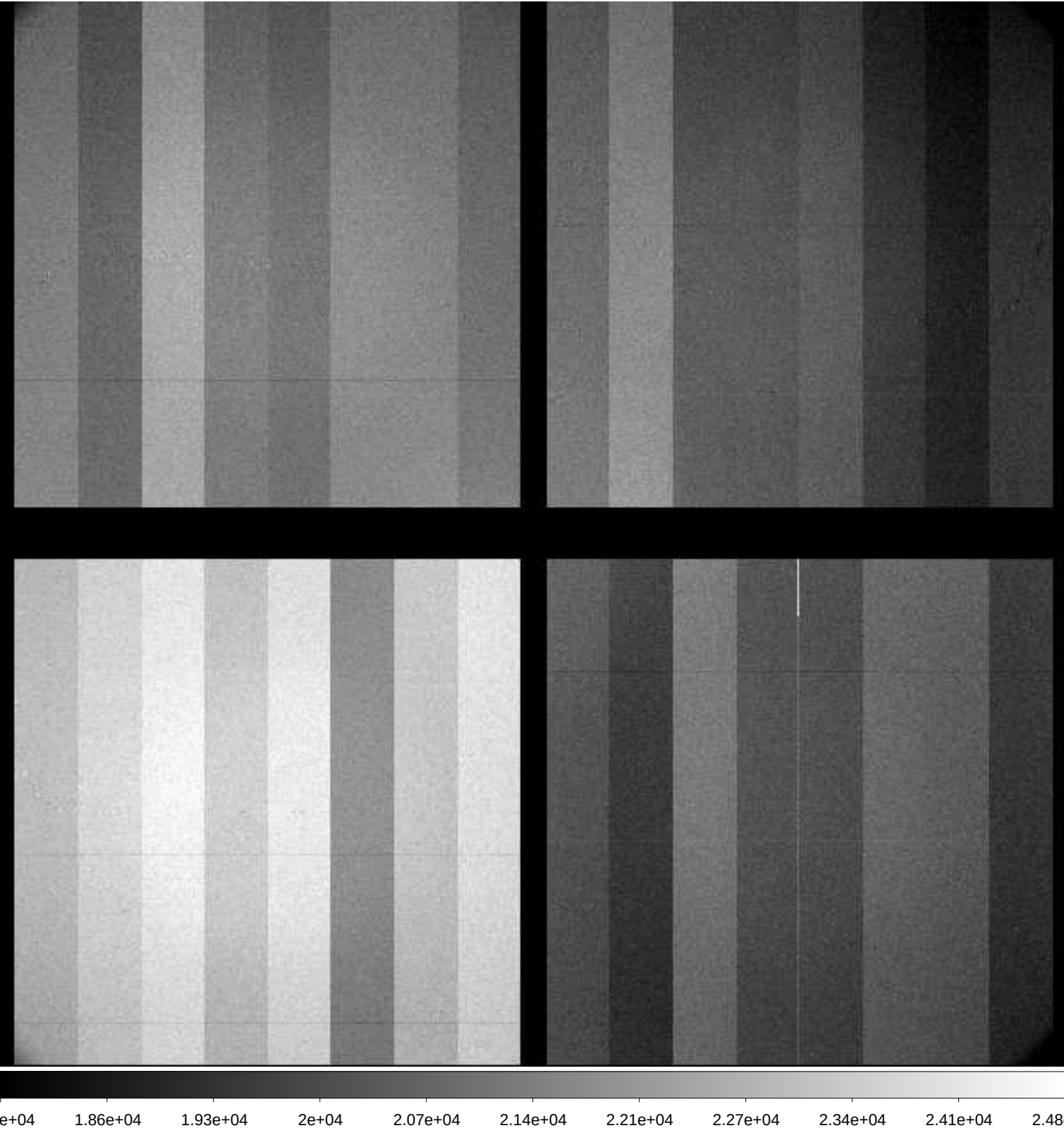
Filter ID : I

Observation Date : 2018-10-02T20:27:19

CCD Temperature : -110.49



File Name : **xkmts.20181002.046127.fits** # 61 / 122 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 02:01:52.470
DEC : -28:28:16.60
Exposure Time : 9
Airmass : 1.39
Sidereal Time : 22:37:44
Filter ID : I
Observation Date : 2018-10-02T20:28:37
CCD Temperature : -110.53



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmts.20181002.046128.fits

ALL

FLAT

dflat

02:02:58.220

-28:28:15.70

9

1.39

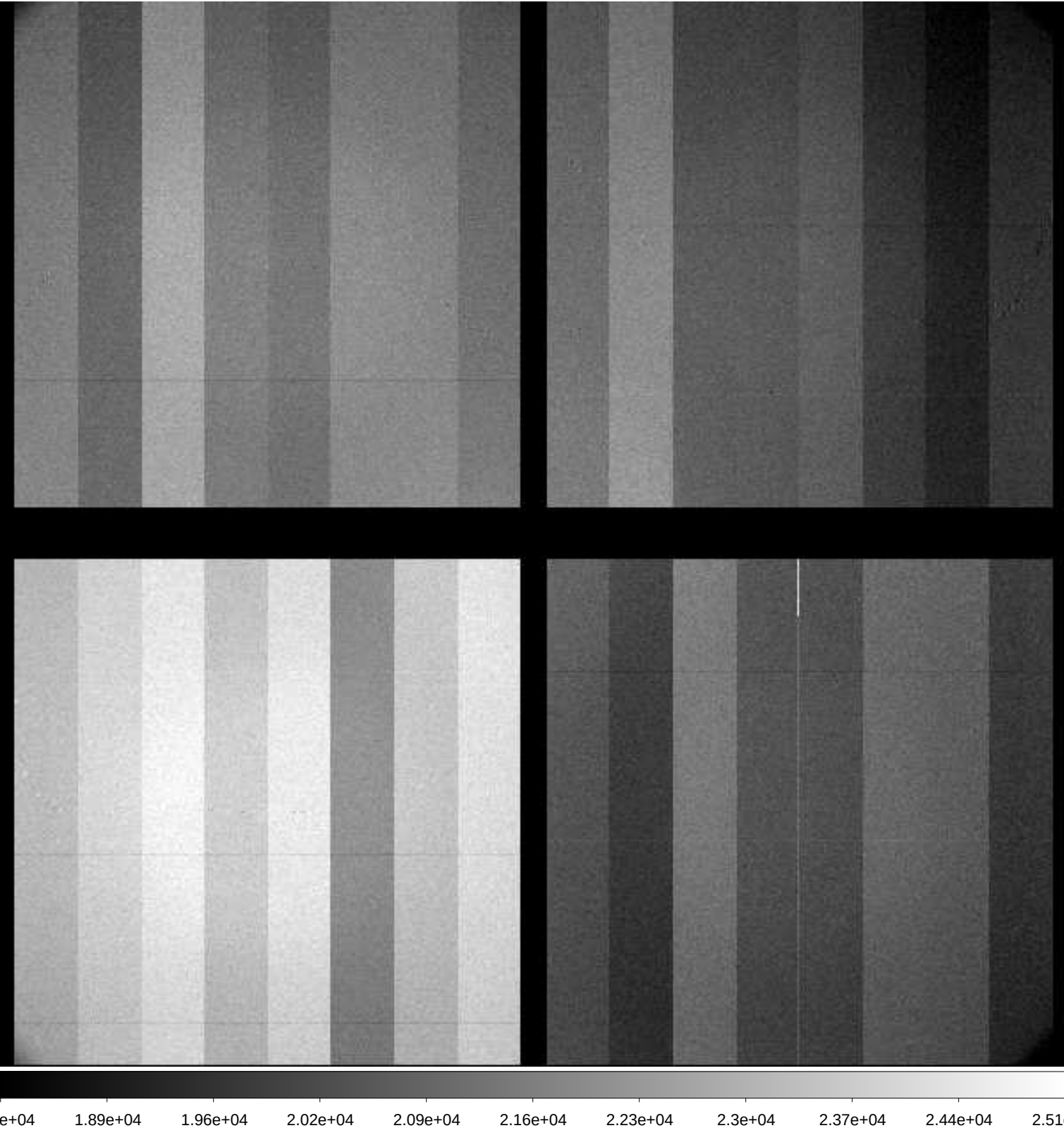
22:38:50

I

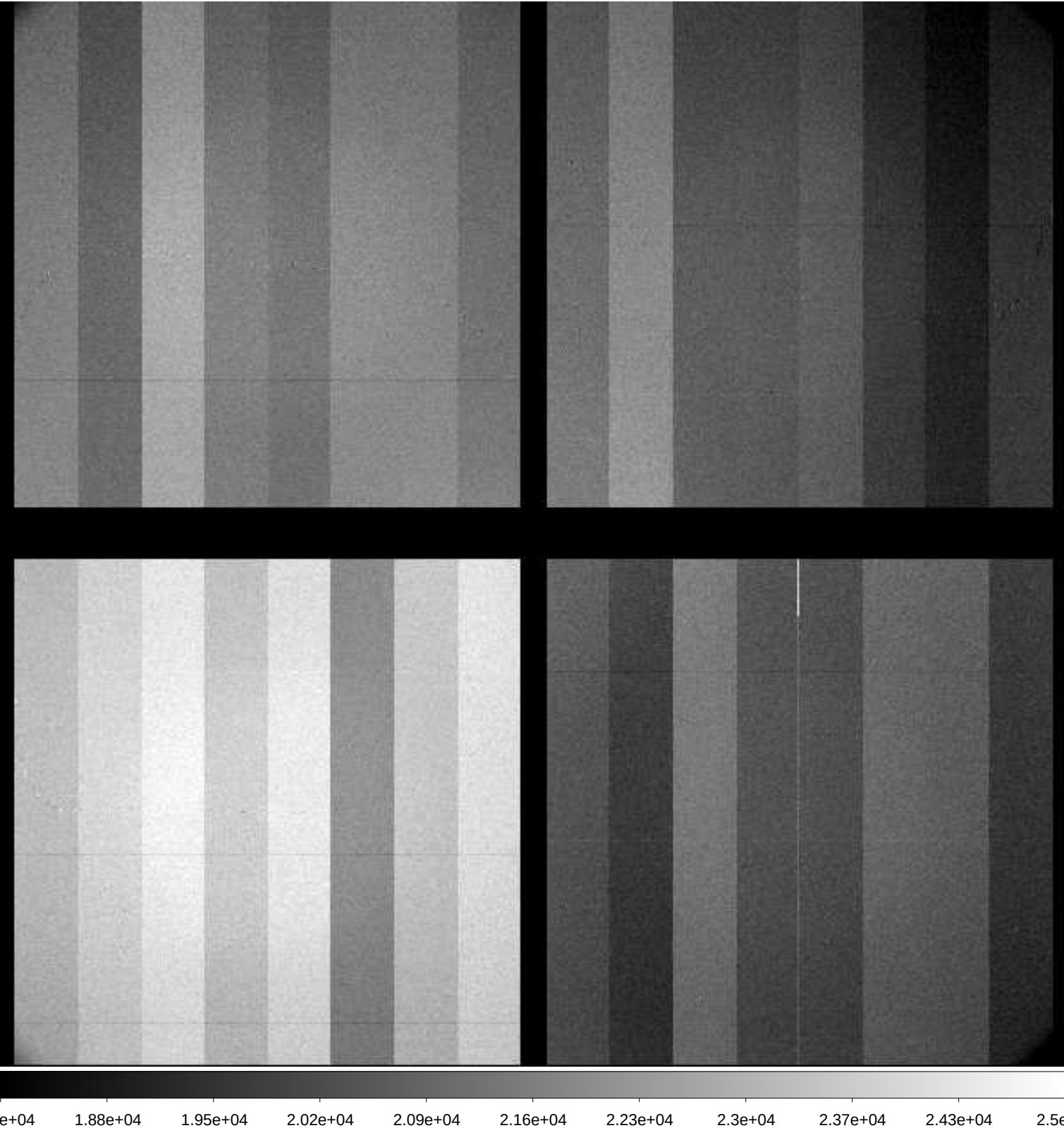
2018-10-02T20:29:55

-110.5

62 / 122



File Name : **xkmts.20181002.046129.fits** # 63 / 122 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 02:04:18.220
DEC : -28:28:14.50
Exposure Time : 9
Airmass : 1.39
Sidereal Time : 22:40:10
Filter ID : I
Observation Date : 2018-10-02T20:31:02
CCD Temperature : -110.51



File Name : **xkmts.20181002.046130.fits** # 64 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 02:05:42.110

DEC : -28:28:13.50

Exposure Time : 12

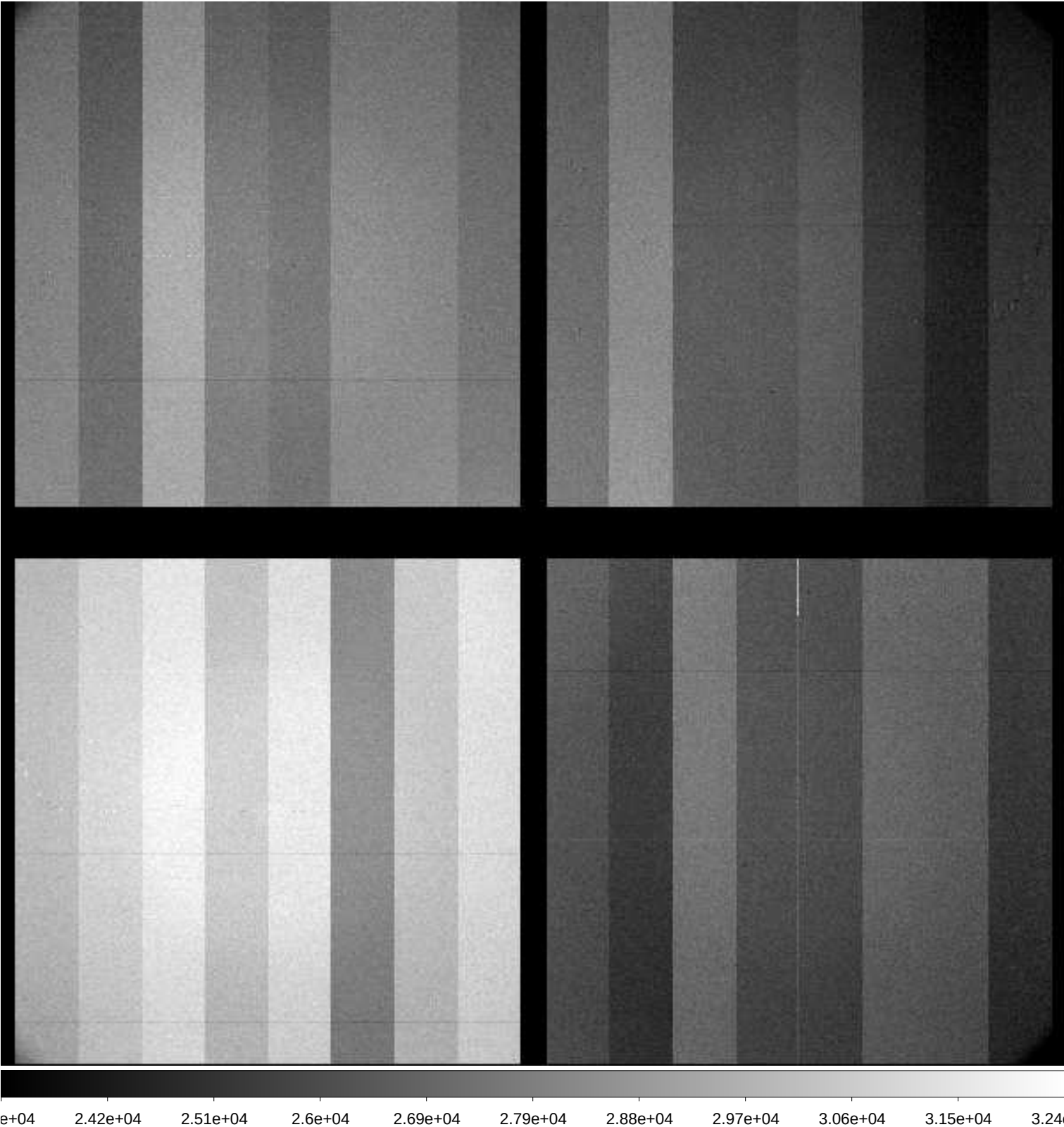
Airmass : 1.39

Sidereal Time : 22:41:33

Filter ID : I

Observation Date : 2018-10-02T20:32:25

CCD Temperature : -110.53



File Name : **xkmts.20181002.046131.fits** # 65 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 02:06:54.120

DEC : -28:28:12.40

Exposure Time : 12

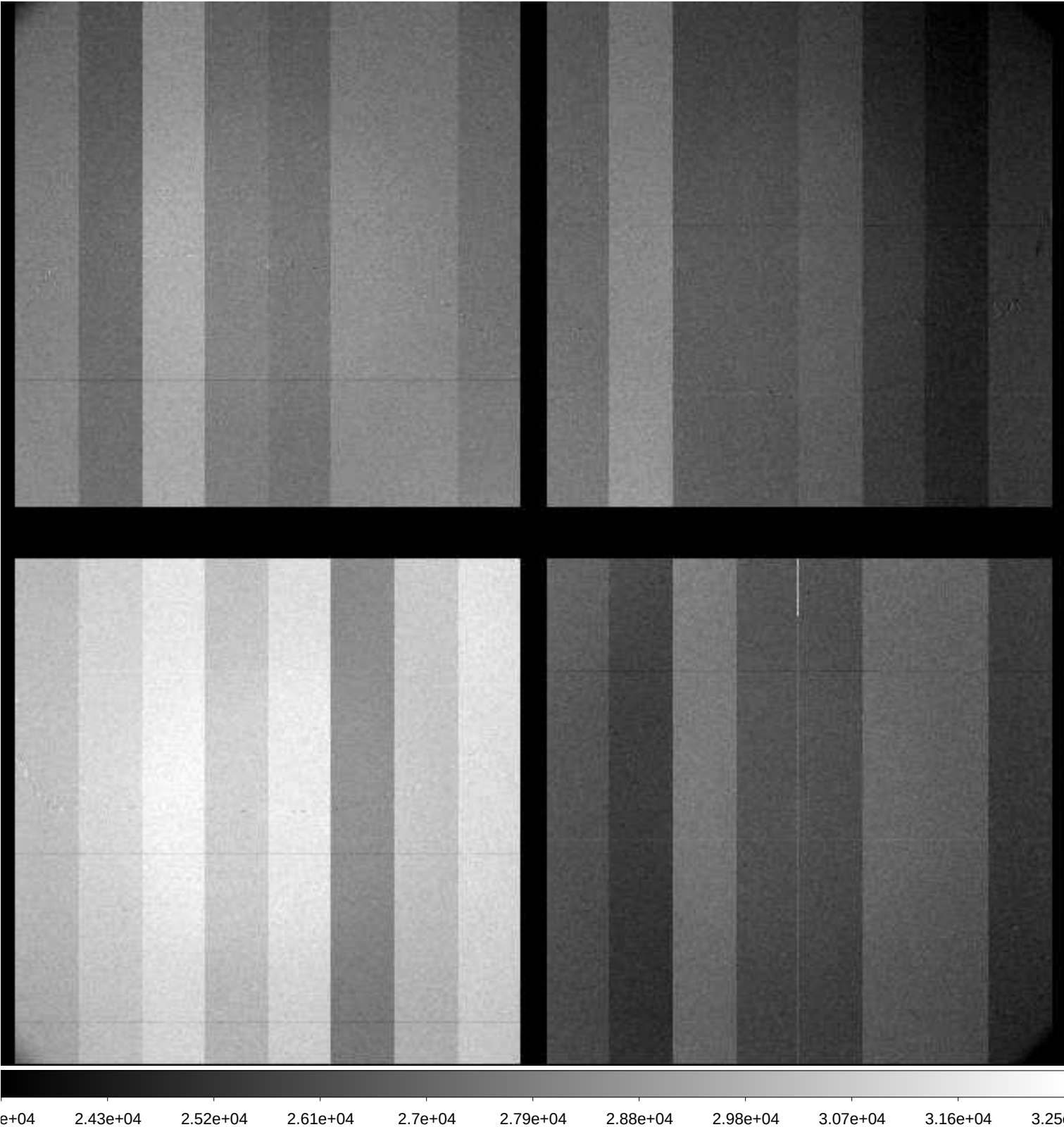
Airmass : 1.39

Sidereal Time : 22:42:45

Filter ID : I

Observation Date : 2018-10-02T20:33:37

CCD Temperature : -110.55



File Name : **xkmts.20181002.046132.fits** # 66 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 02:08:03.940

DEC : -28:28:11.50

Exposure Time : 12

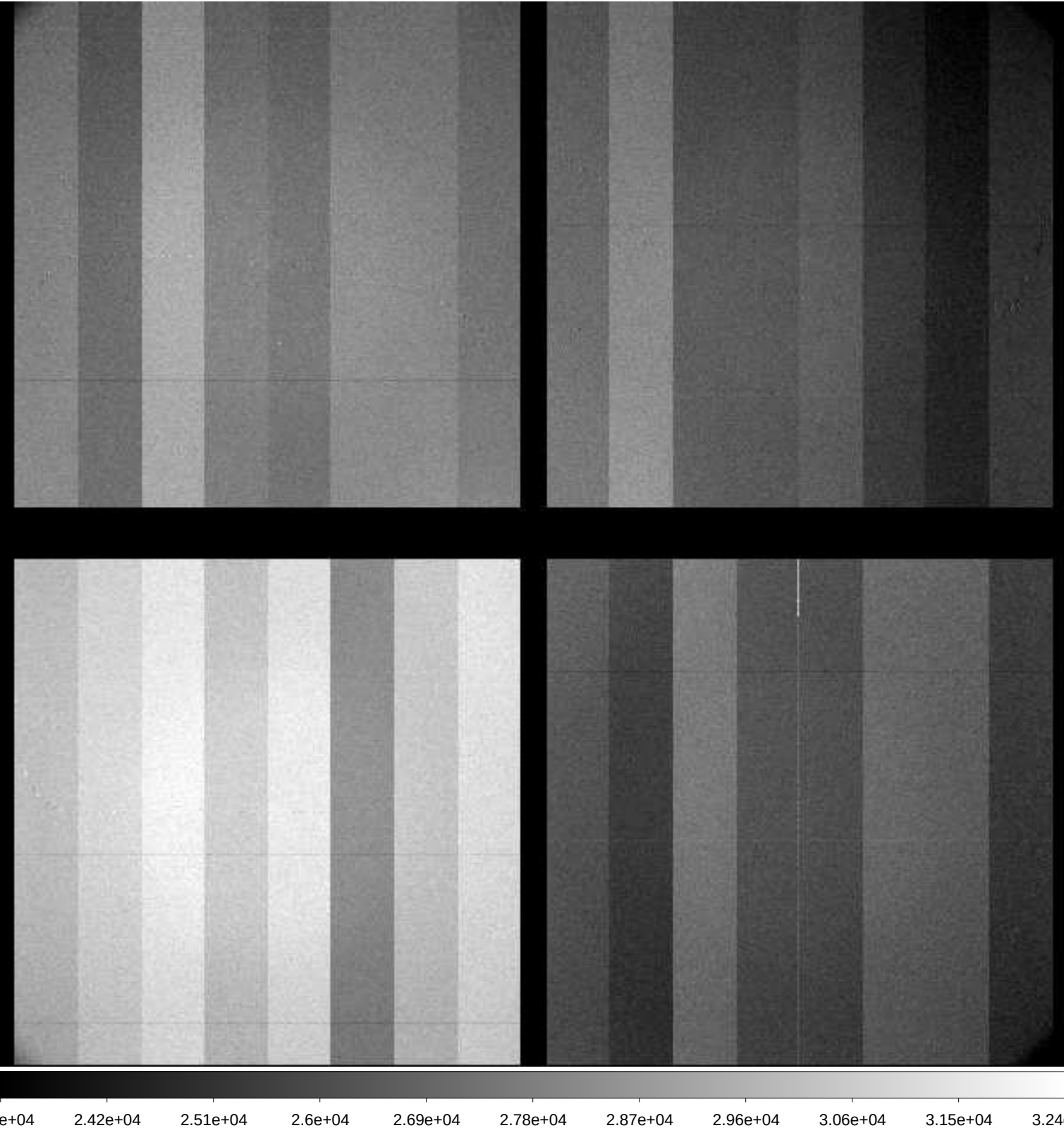
Airmass : 1.39

Sidereal Time : 22:43:55

Filter ID : I

Observation Date : 2018-10-02T20:34:47

CCD Temperature : -110.53



File Name : **xkmts.20181002.046133.fits** # 67 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 02:09:29.250

DEC : -28:28:10.00

Exposure Time : 15

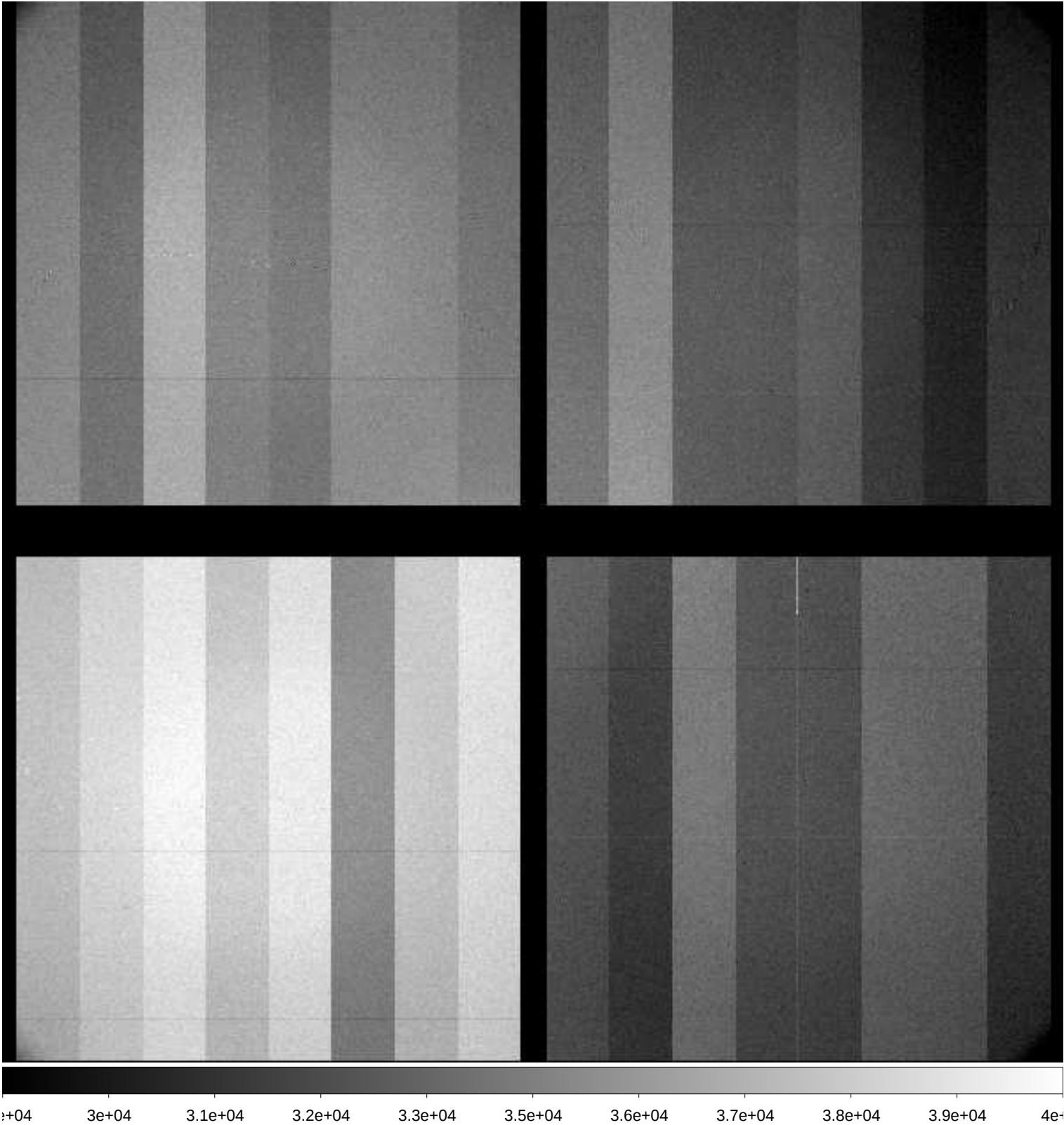
Airmass : 1.39

Sidereal Time : 22:45:20

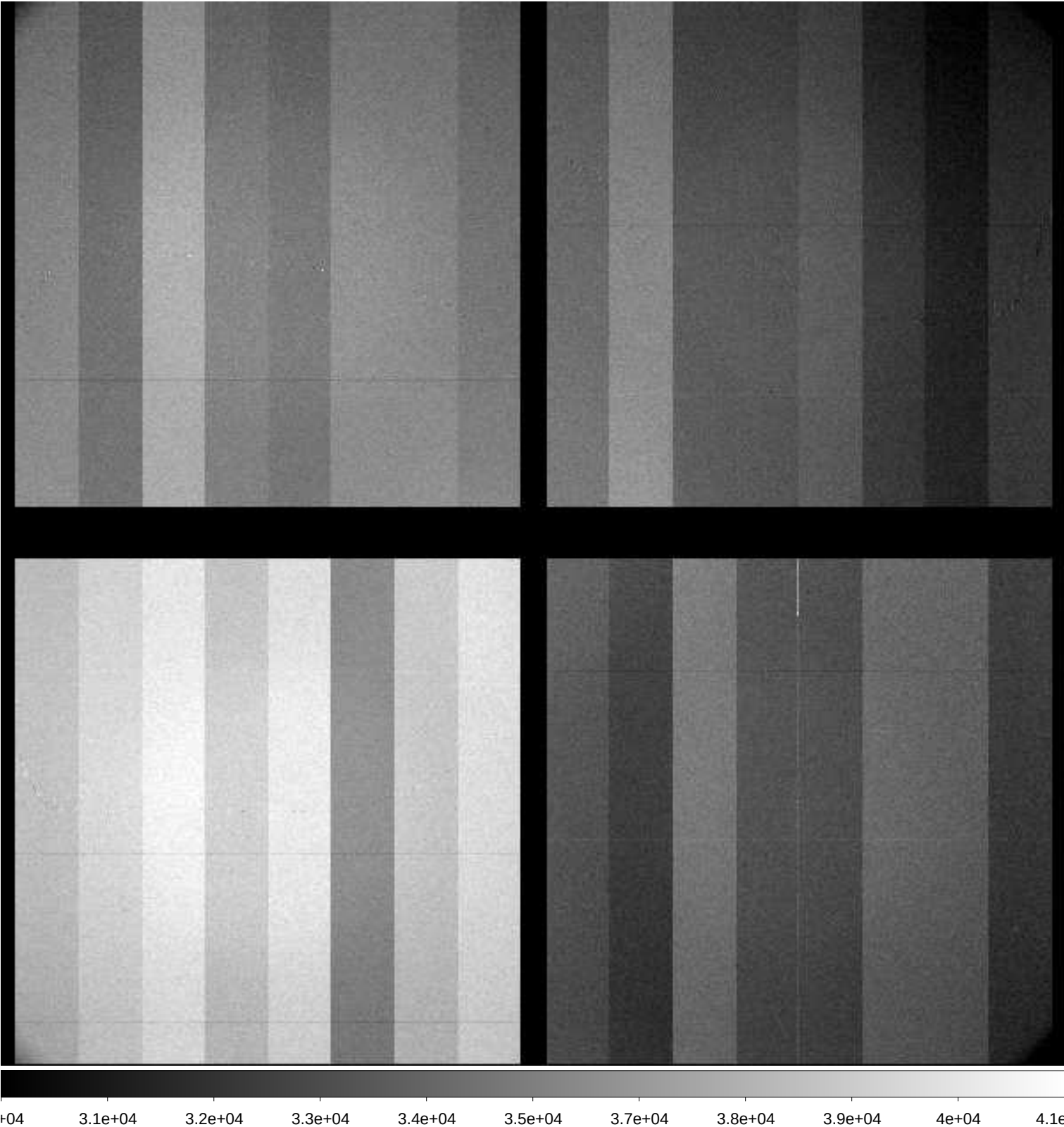
Filter ID : I

Observation Date : 2018-10-02T20:36:12

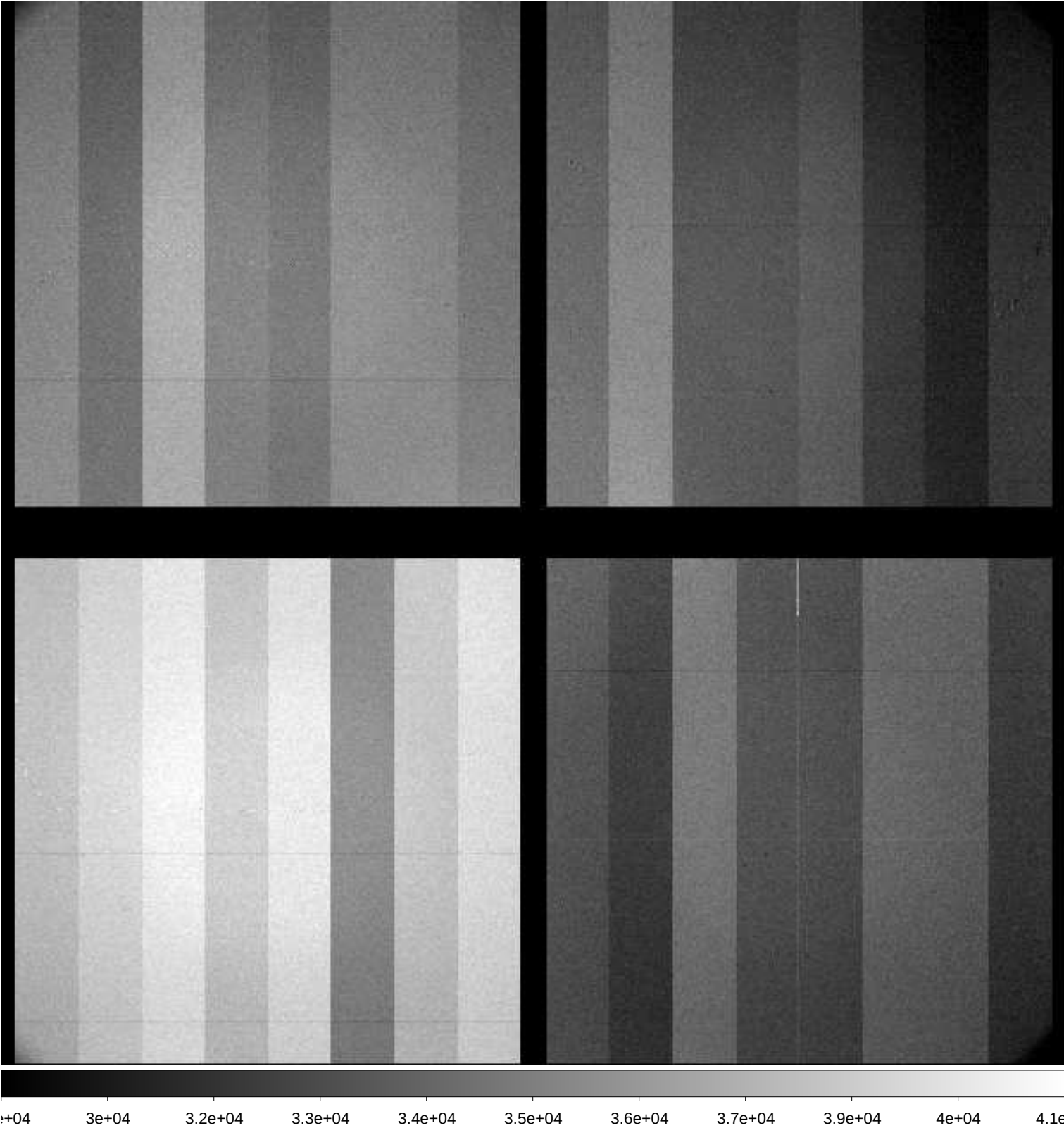
CCD Temperature : -110.55



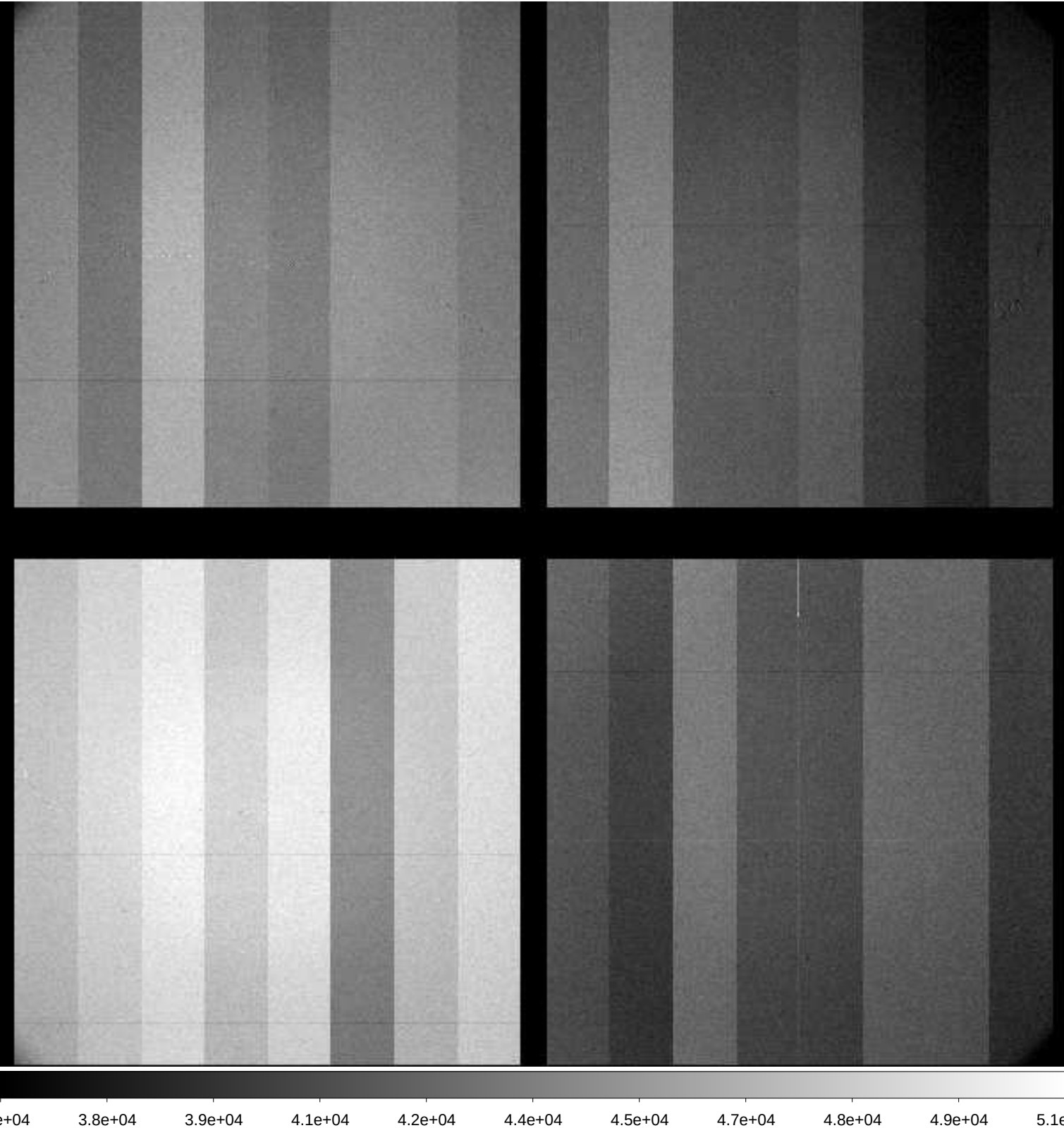
File Name : **xkmts.20181002.046134.fits** # 68 / 122 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 02:10:42.340
DEC : -28:28:09.10
Exposure Time : 15
Airmass : 1.39
Sidereal Time : 22:46:33
Filter ID : I
Observation Date : 2018-10-02T20:37:25
CCD Temperature : -110.54



File Name : **xkmts.20181002.046135.fits** # 69 / 122 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 02:11:56.070
DEC : -28:28:08.00
Exposure Time : 15
Airmass : 1.39
Sidereal Time : 22:47:47
Filter ID : I
Observation Date : 2018-10-02T20:38:38
CCD Temperature : -110.57



File Name : **xkmts.20181002.046136.fits** # 70 / 122 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 02:14:08.810
DEC : -28:28:06.20
Exposure Time : 18
Airmass : 1.39
Sidereal Time : 22:50:00
Filter ID : I
Observation Date : 2018-10-02T20:40:51
CCD Temperature : -110.54



File Name : **xkmts.20181002.046137.fits** # 71 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 02:15:24.430

DEC : -28:28:05.10

Exposure Time : 18

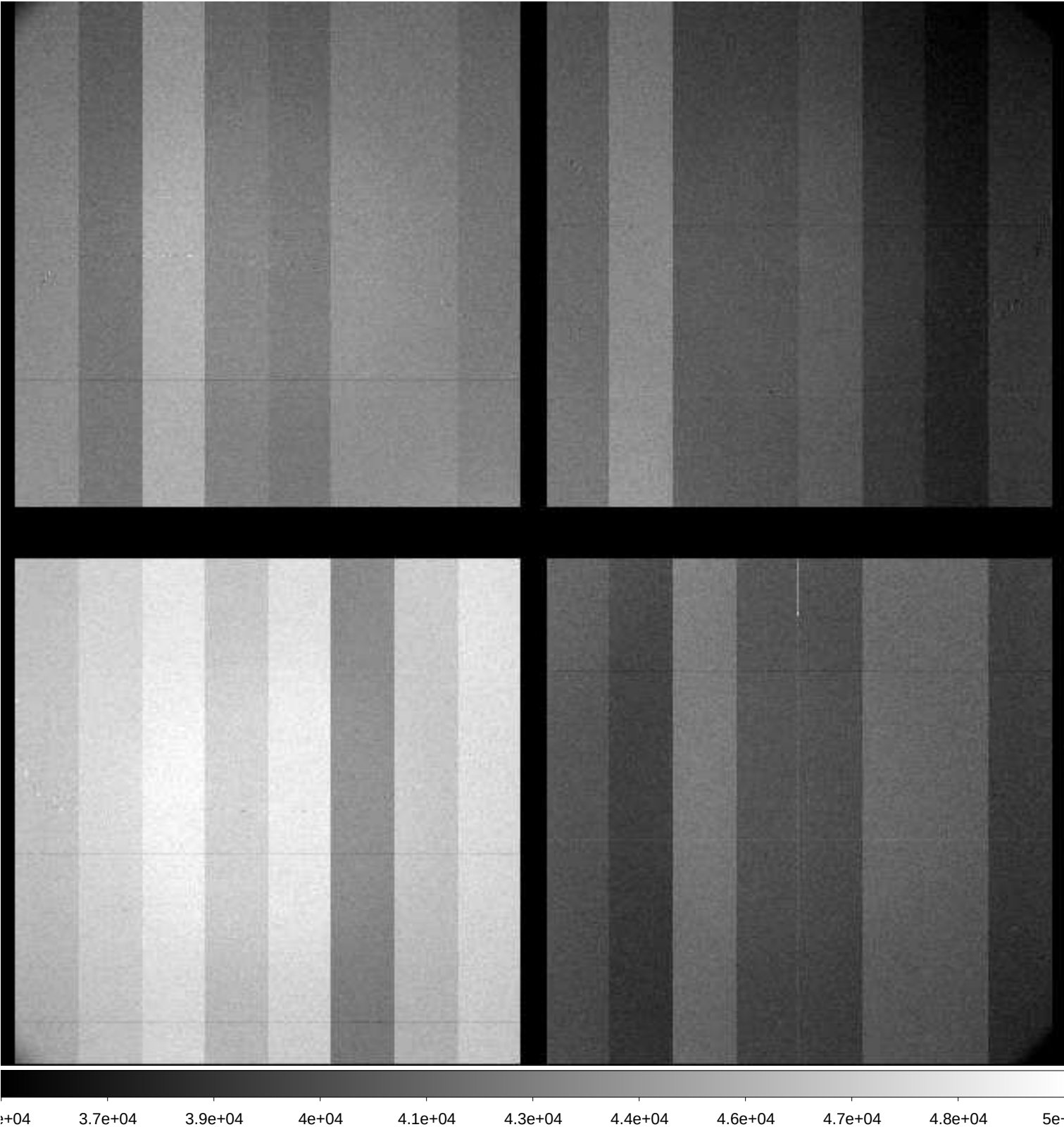
Airmass : 1.39

Sidereal Time : 22:51:15

Filter ID : I

Observation Date : 2018-10-02T20:42:19

CCD Temperature : -110.58



File Name : **xkmts.20181002.046138.fits** # 72 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 02:16:51.600

DEC : -28:28:03.70

Exposure Time : 18

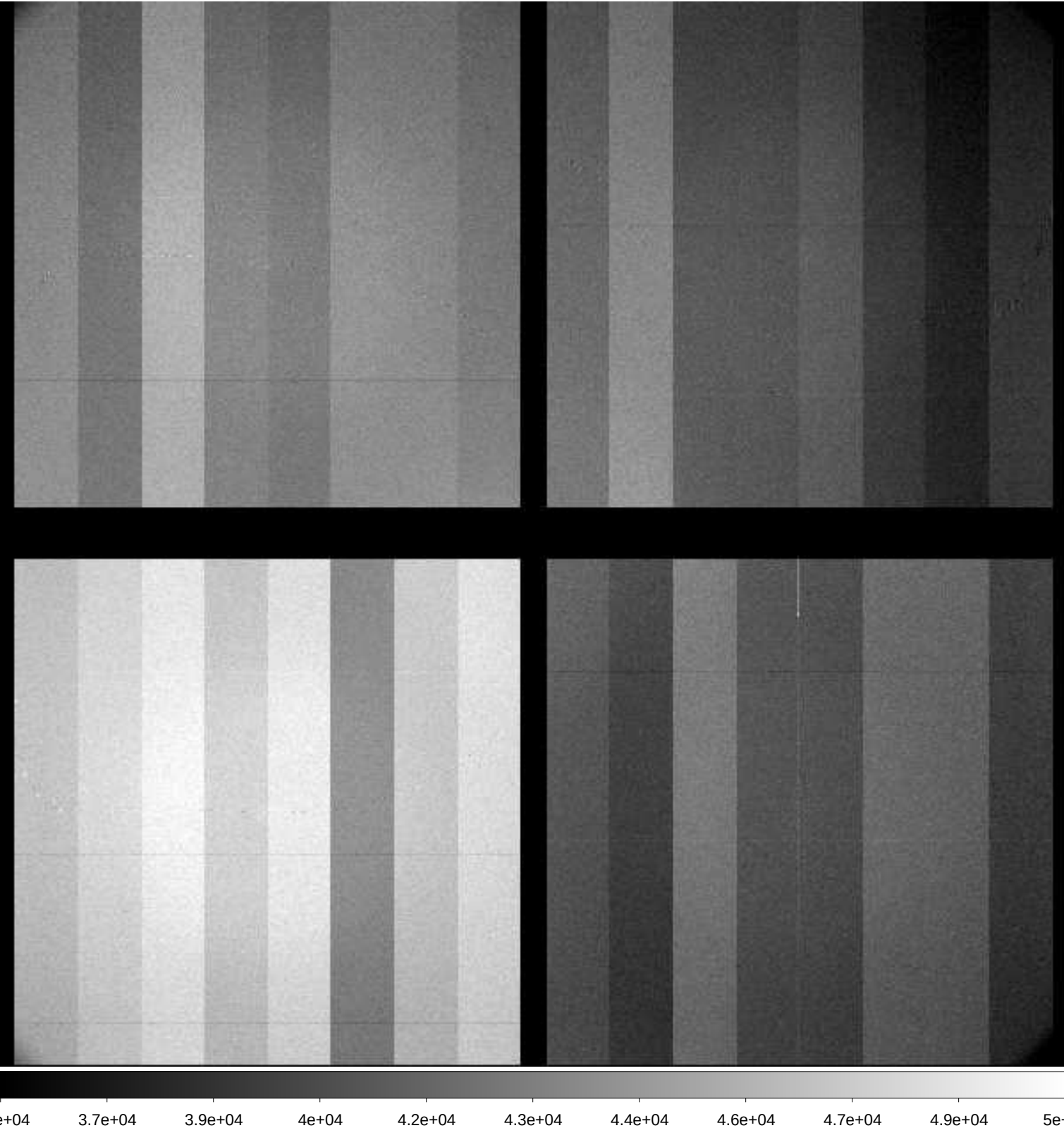
Airmass : 1.39

Sidereal Time : 22:52:42

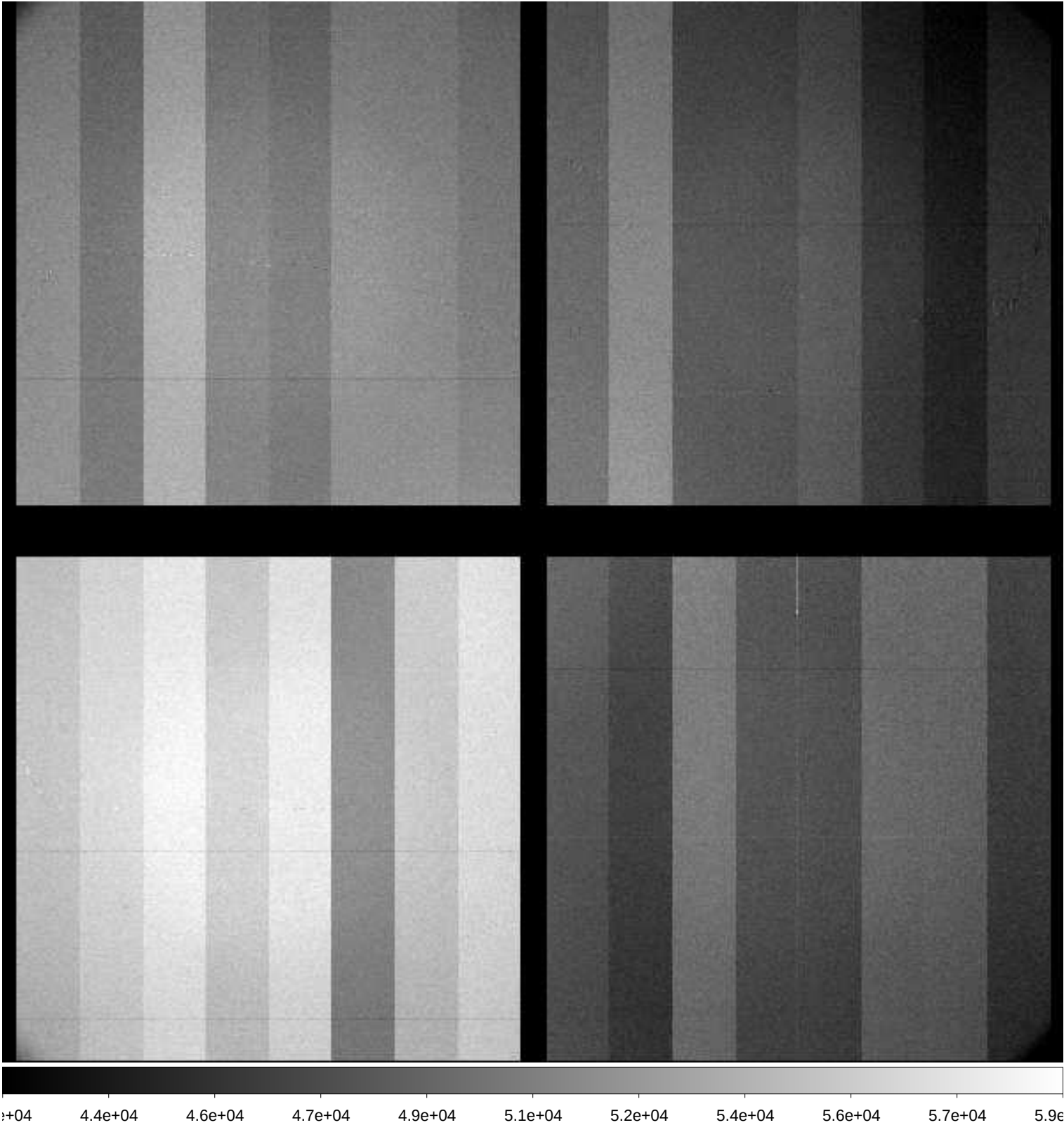
Filter ID : I

Observation Date : 2018-10-02T20:43:33

CCD Temperature : -110.59



File Name : **xkmts.20181002.046139.fits** # 73 / 122 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 02:19:01.070
DEC : -28:28:01.80
Exposure Time : 21
Airmass : 1.39
Sidereal Time : 22:54:52
Filter ID : I
Observation Date : 2018-10-02T20:45:41
CCD Temperature : -110.57



File Name : xkmts.20181002.046140.fits # 74 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : dflat

RA : 02:20:17.920

DEC : -28:28:00.80

Exposure Time : 21

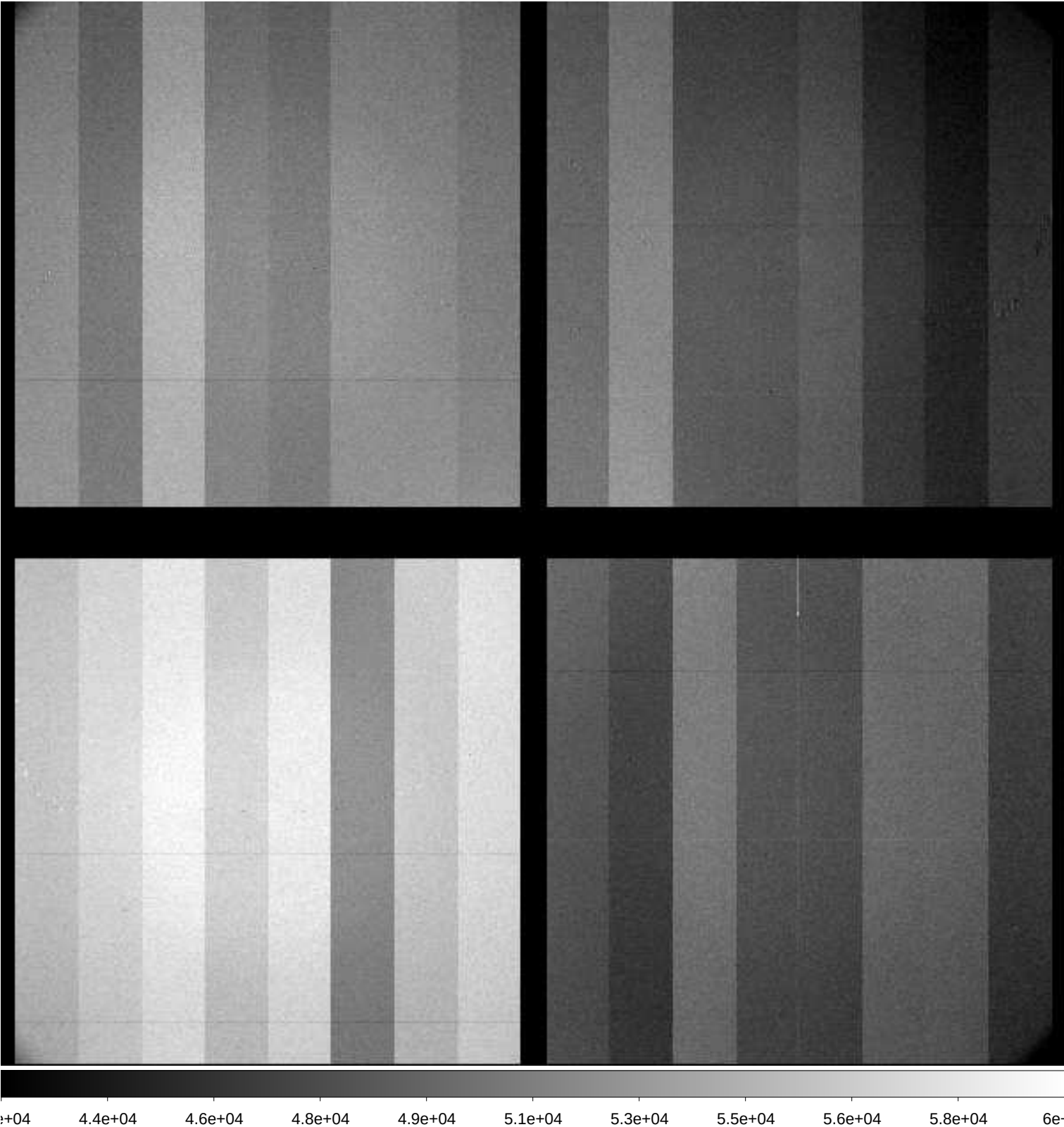
Airmass : 1.39

Sidereal Time : 22:56:09

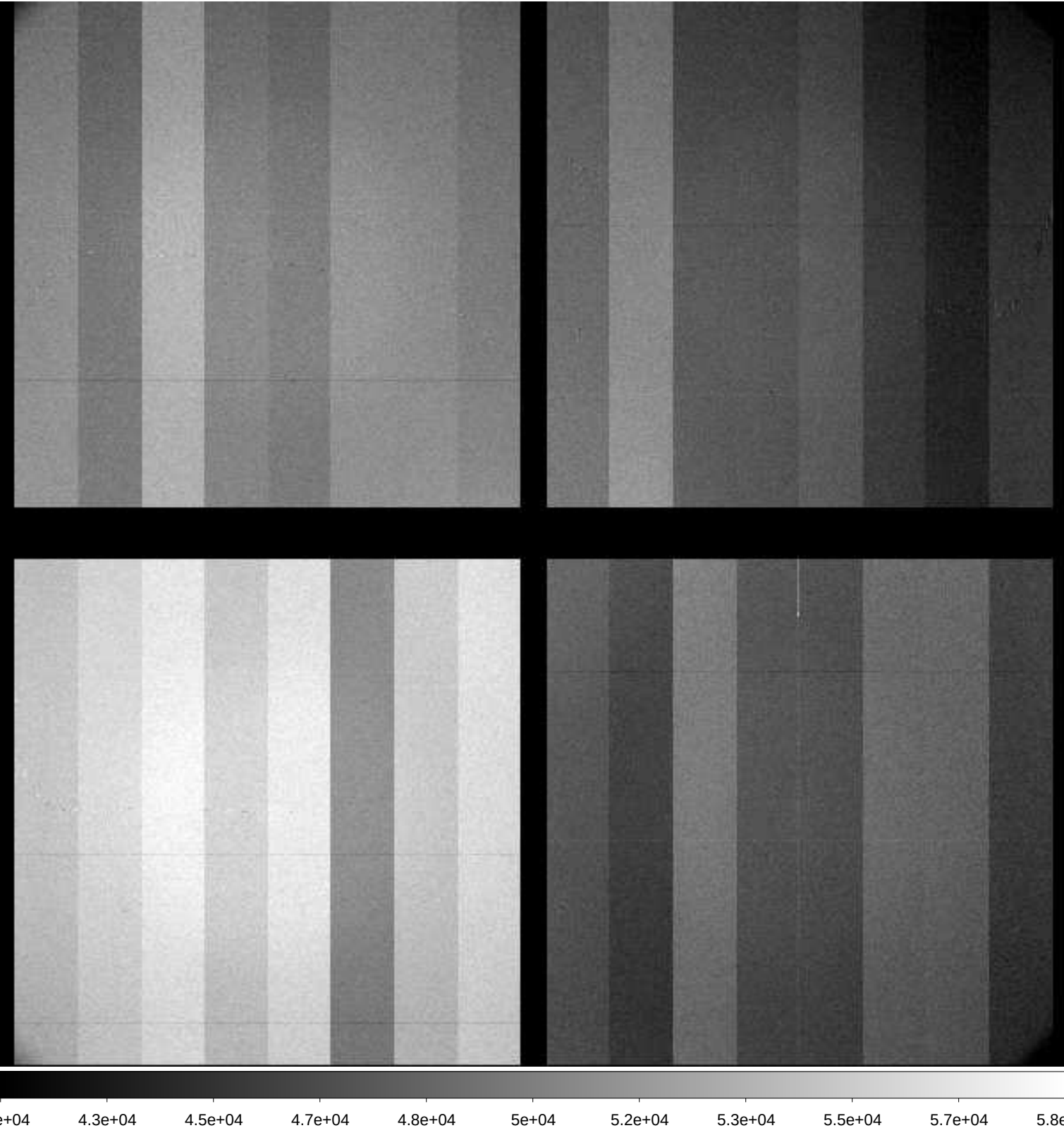
Filter ID : I

Observation Date : 2018-10-02T20:47:11

CCD Temperature : -110.57



File Name : **xkmts.20181002.046141.fits** # 75 / 122 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 02:21:49.810
DEC : -28:27:59.30
Exposure Time : 21
Airmass : 1.39
Sidereal Time : 22:57:40
Filter ID : I
Observation Date : 2018-10-02T20:48:42
CCD Temperature : -110.59



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmts.20181002.046142.fits

ALL

FLAT

dflat

02:23:36.090

-28:27:57.50

24

1.39

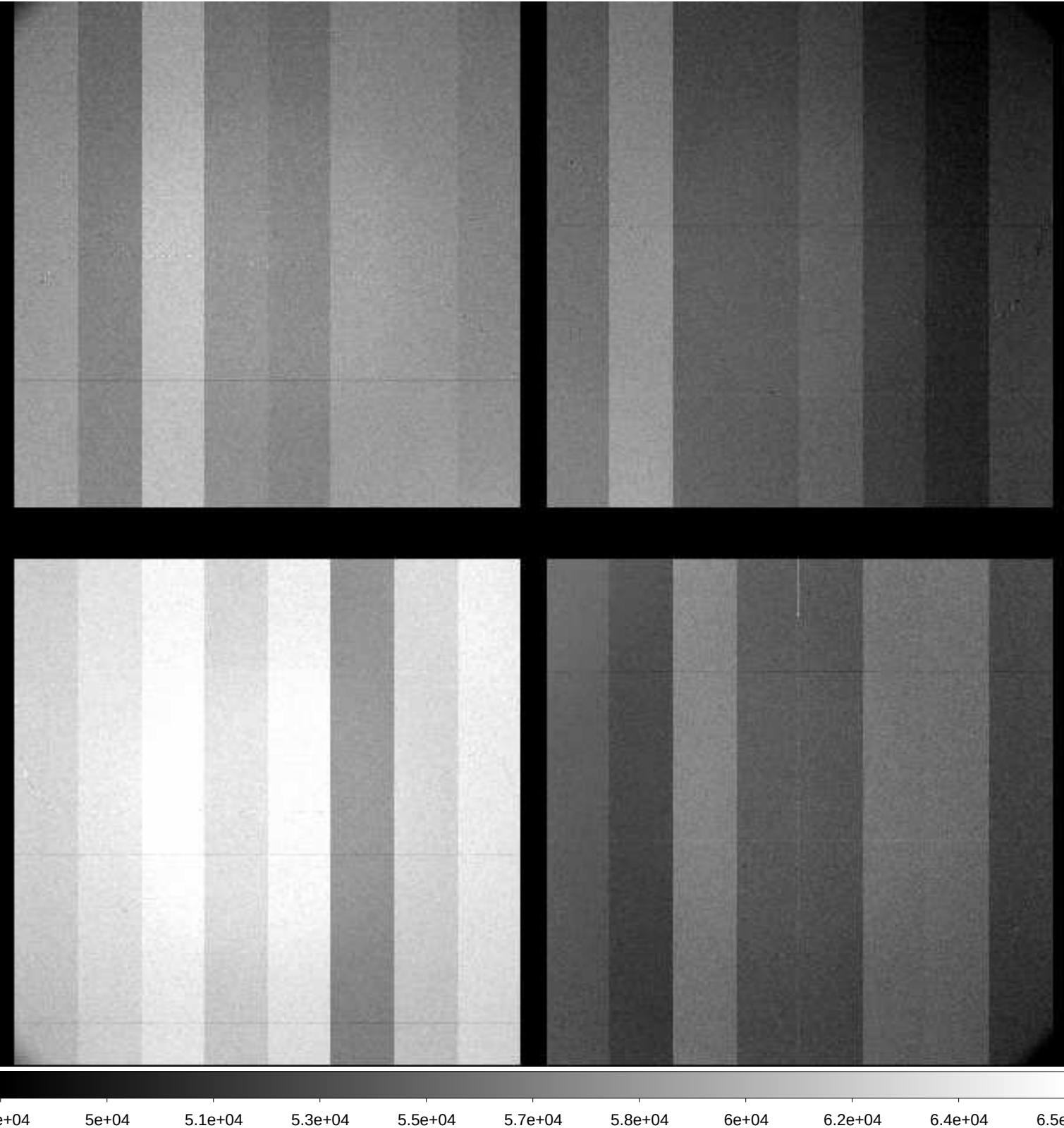
22:59:27

I

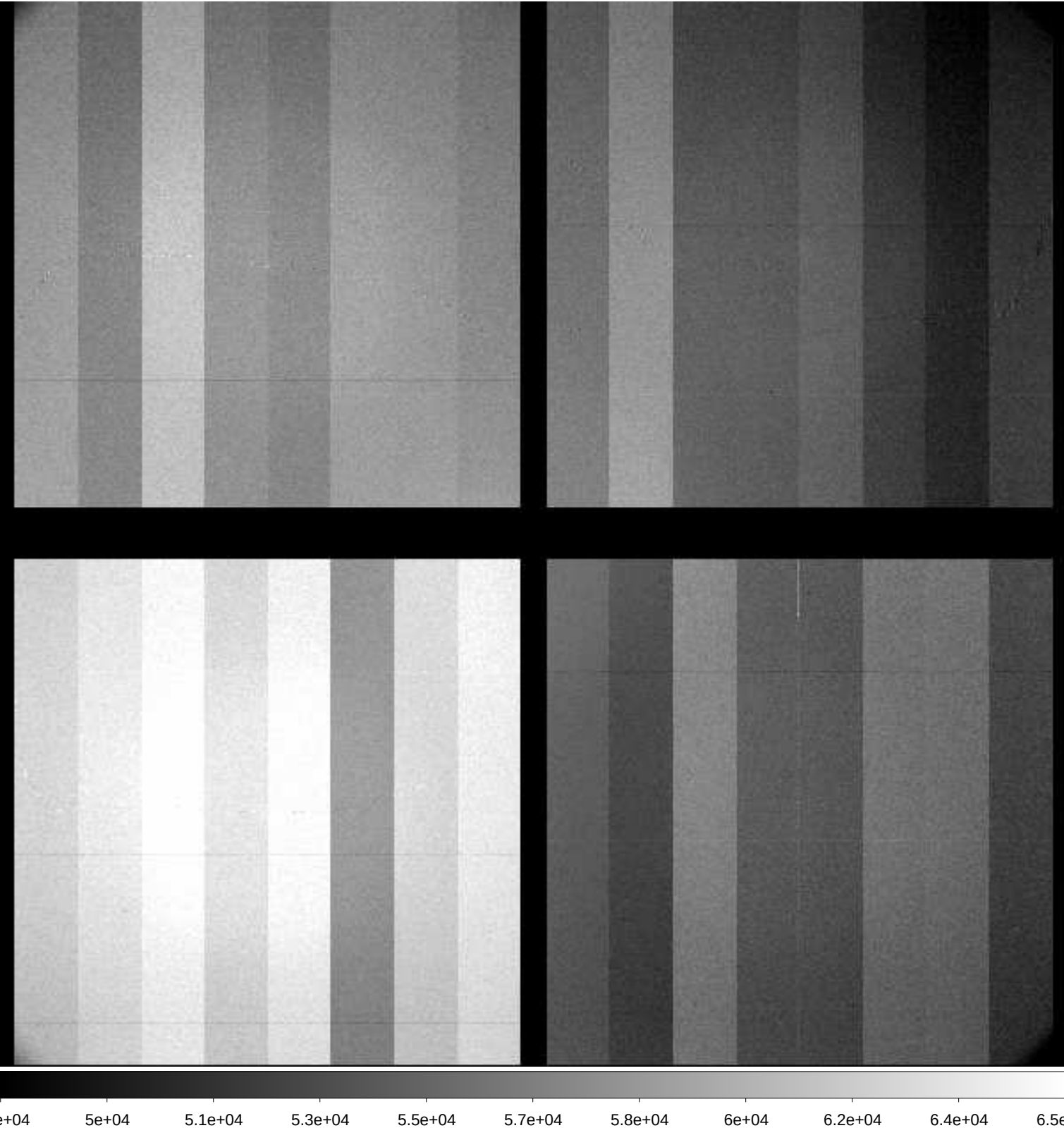
2018-10-02T20:50:16

-110.6

76 / 122



File Name : **xkmts.20181002.046143.fits** # 77 / 122 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 02:24:56.240
DEC : -28:27:56.40
Exposure Time : 24
Airmass : 1.39
Sidereal Time : 23:00:47
Filter ID : I
Observation Date : 2018-10-02T20:51:49
CCD Temperature : -110.59



File Name : xkmts.20181002.046144.fits # 78 / 122 #

Project ID : ALL

Image Type : FLAT

Object Name : dflat

RA : 02:26:30.460

DEC : -28:27:55.00

Exposure Time : 24

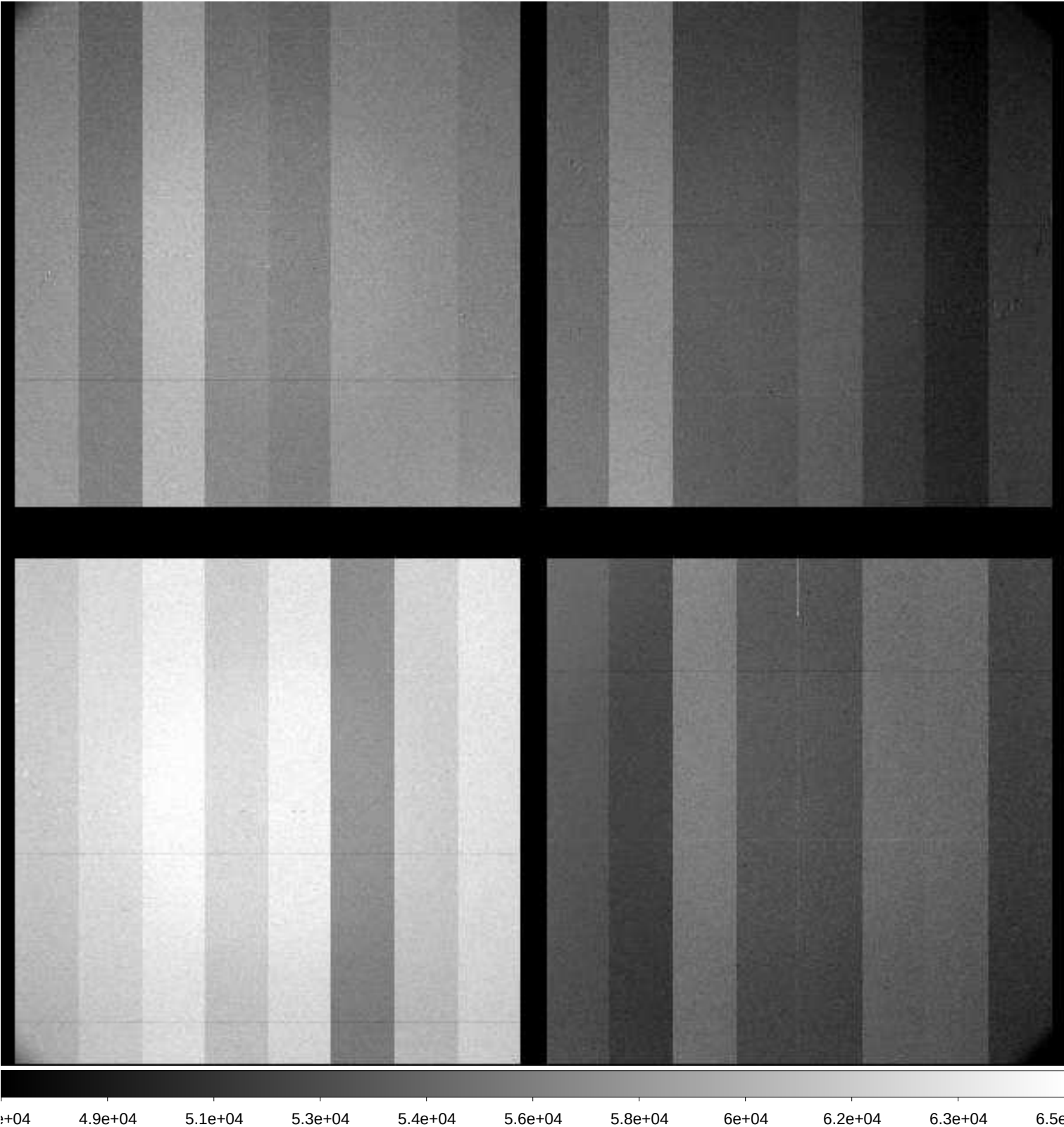
Airmass : 1.39

Sidereal Time : 23:02:21

Filter ID : I

Observation Date : 2018-10-02T20:53:22

CCD Temperature : -110.63



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmts.20181002.046145.fits

ALL

BIAS

dflat

02:29:10.110

-28:27:52.50

0

1.39

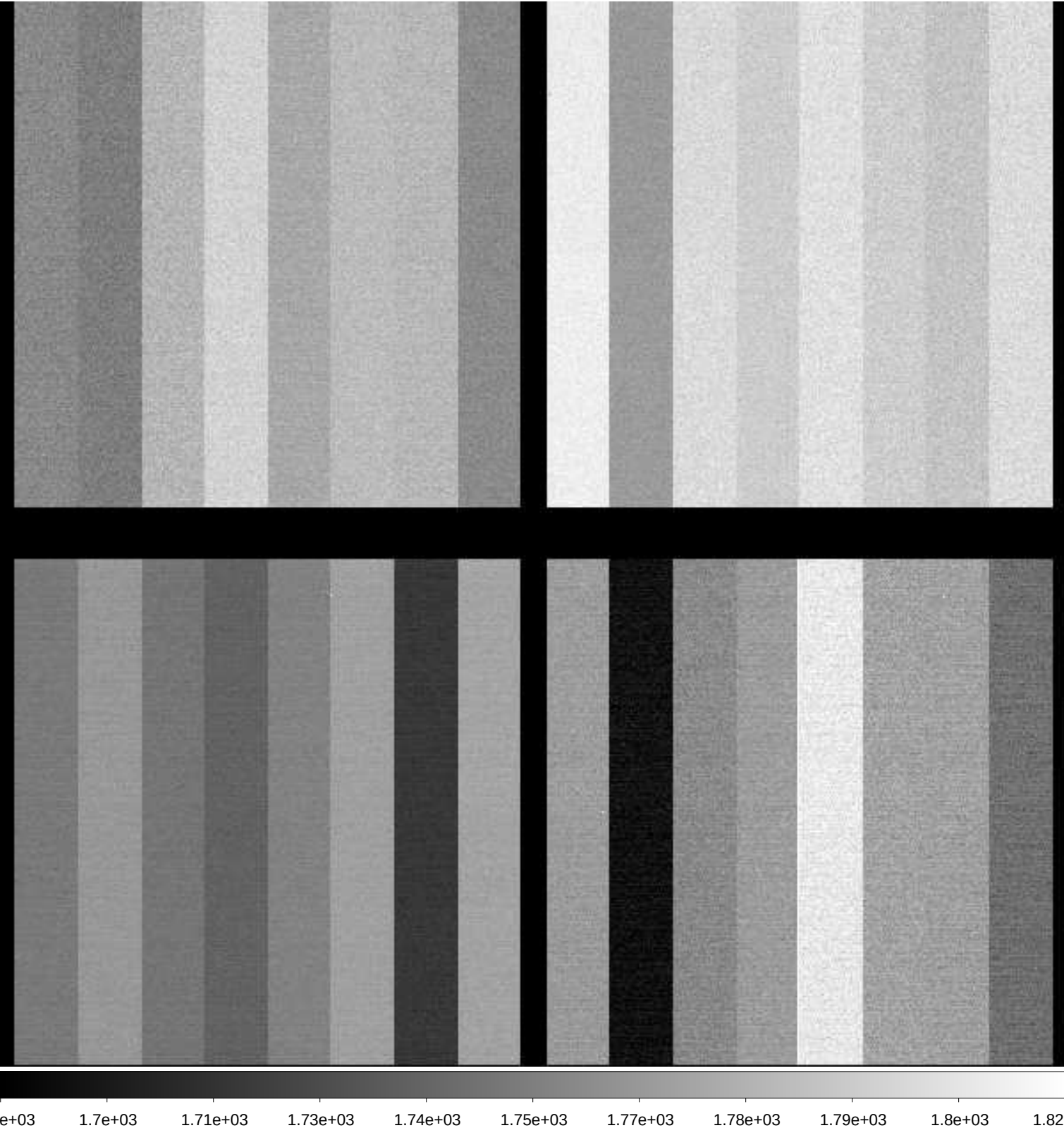
23:05:00

I

2018-10-02T20:55:49

-110.61

79 / 122



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmts.20181002.046146.fits

ALL

BIAS

dflat

02:30:06.650

-28:27:51.40

0

1.39

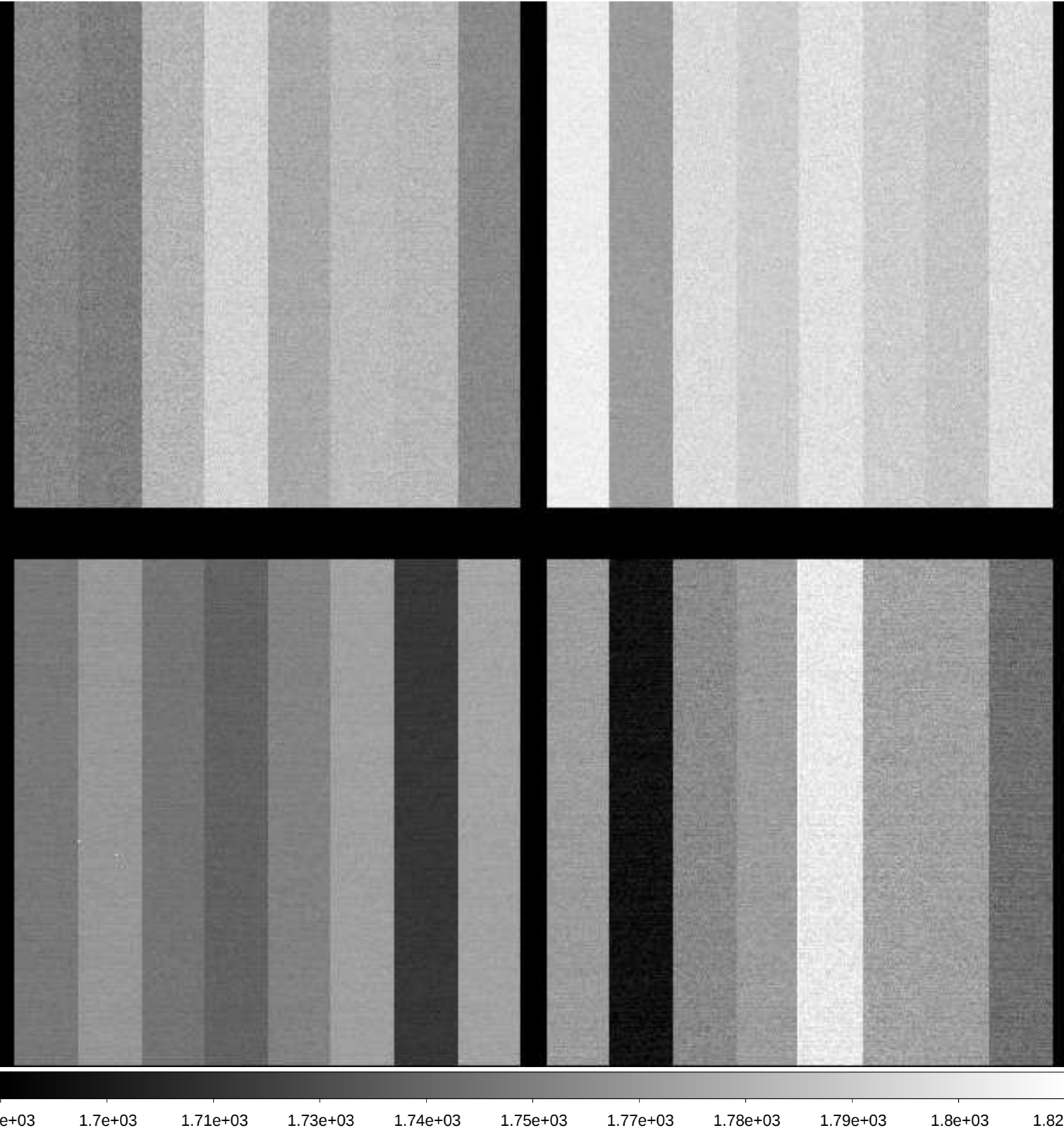
23:05:57

I

2018-10-02T20:56:58

-110.63

80 / 122



File Name : **xkmts.20181002.046147.fits** # 81 / 122 #

Project ID : ALL

Image Type : BIAS

Object Name : **dflat**

RA : 02:31:15.660

DEC : -28:27:50.30

Exposure Time : 0

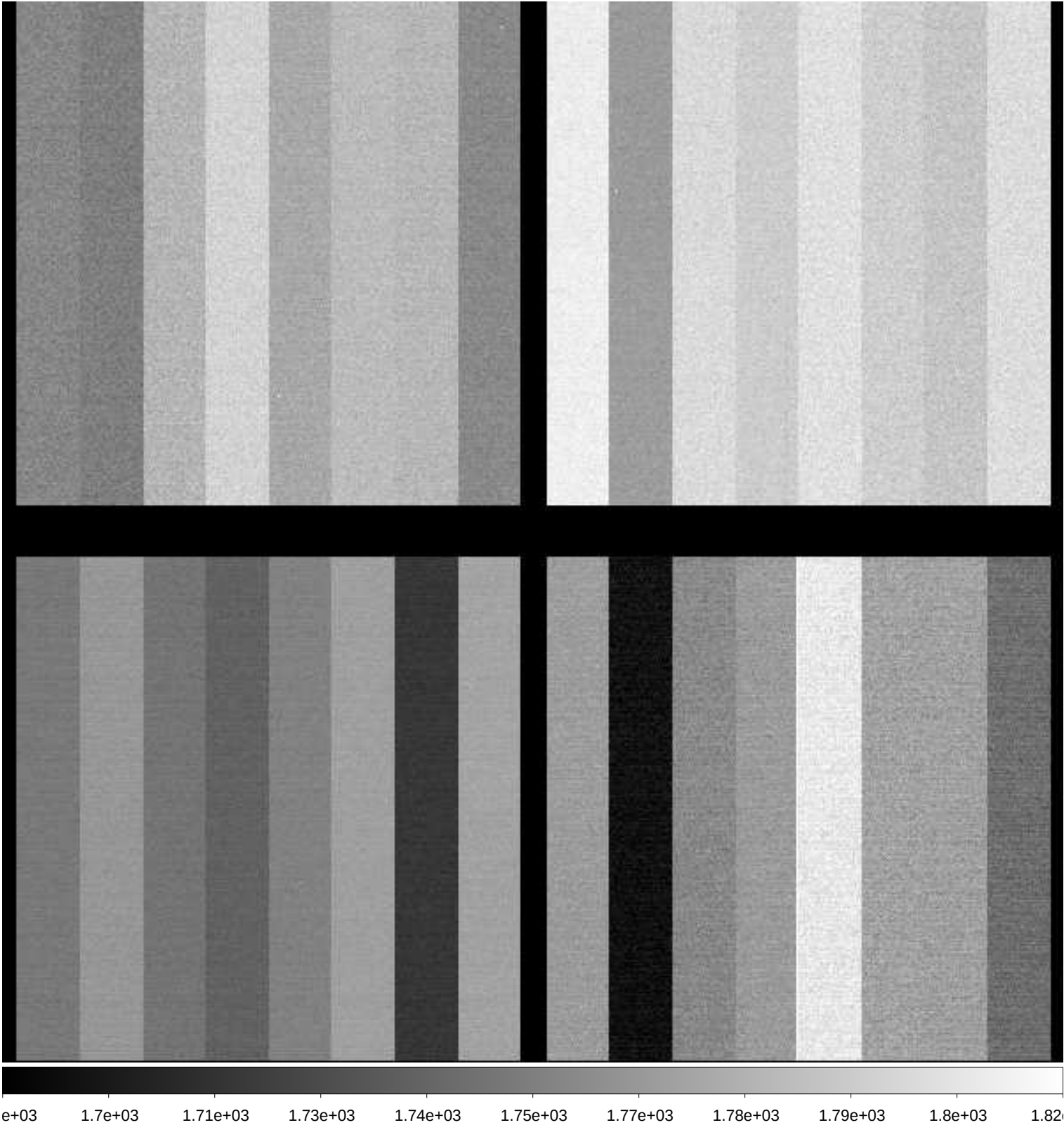
Airmass : 1.39

Sidereal Time : 23:07:06

Filter ID : I

Observation Date : 2018-10-02T20:58:07

CCD Temperature : -110.64



File Name : **xkmts.20181003.046148.fits** # 82 / 122 #

Project ID : SN

Image Type : OBJECT

Object Name : **focus**

RA : 00:49:31.400

DEC : -20:19:59.20

Exposure Time : 20

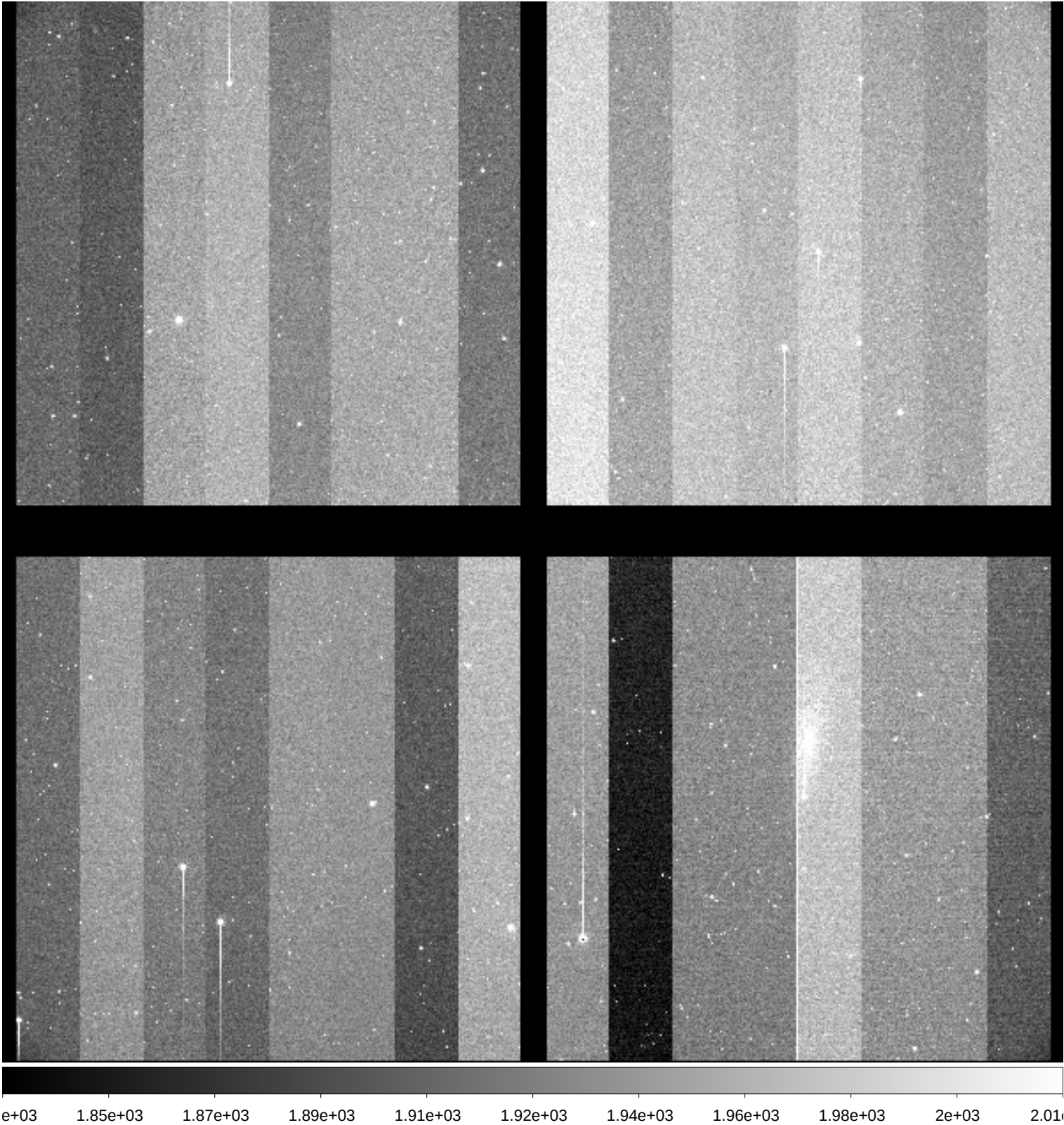
Airmass : 1.15

Sidereal Time : 02:50:10

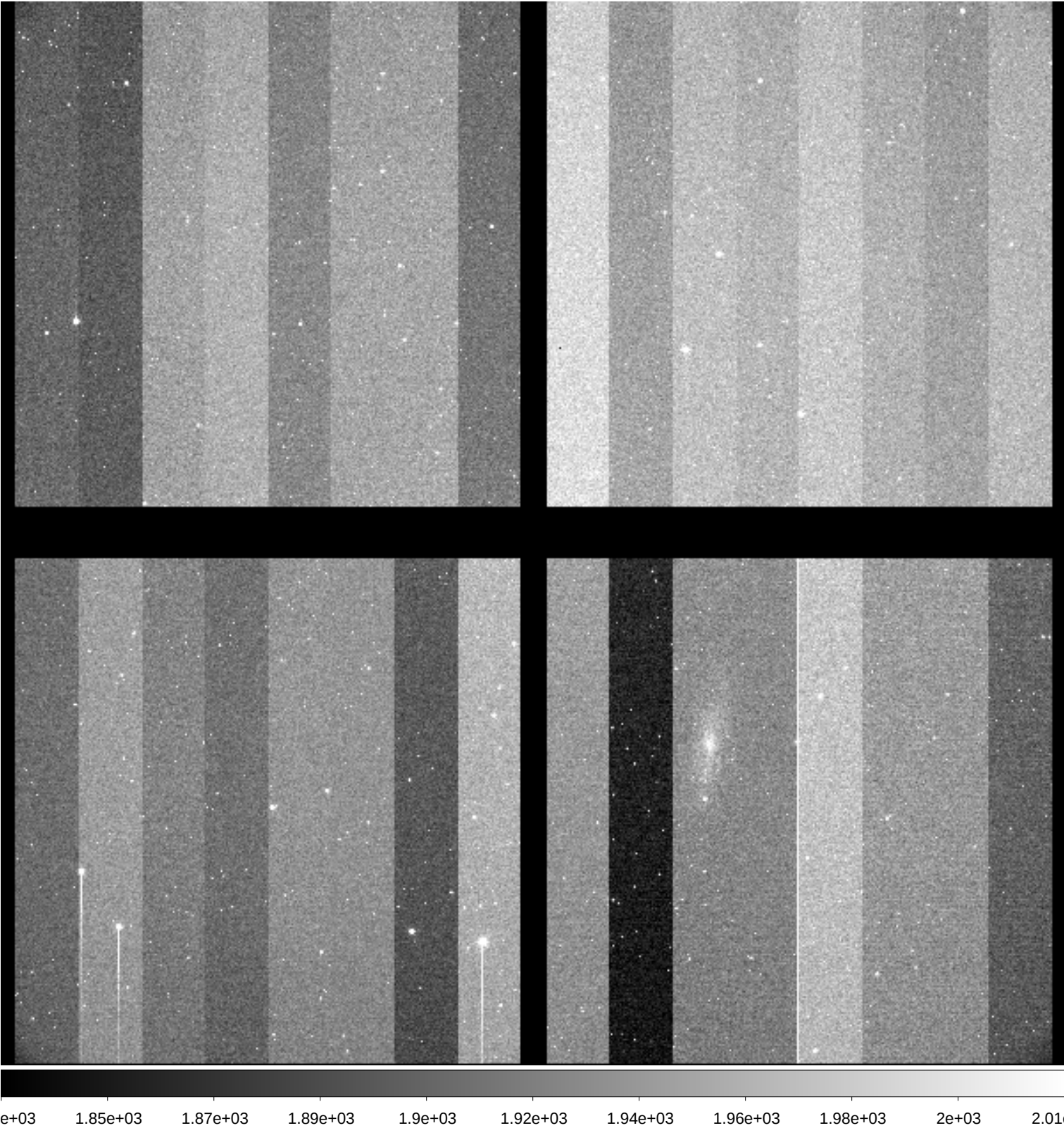
Filter ID : I

Observation Date : 2018-10-03T00:40:21

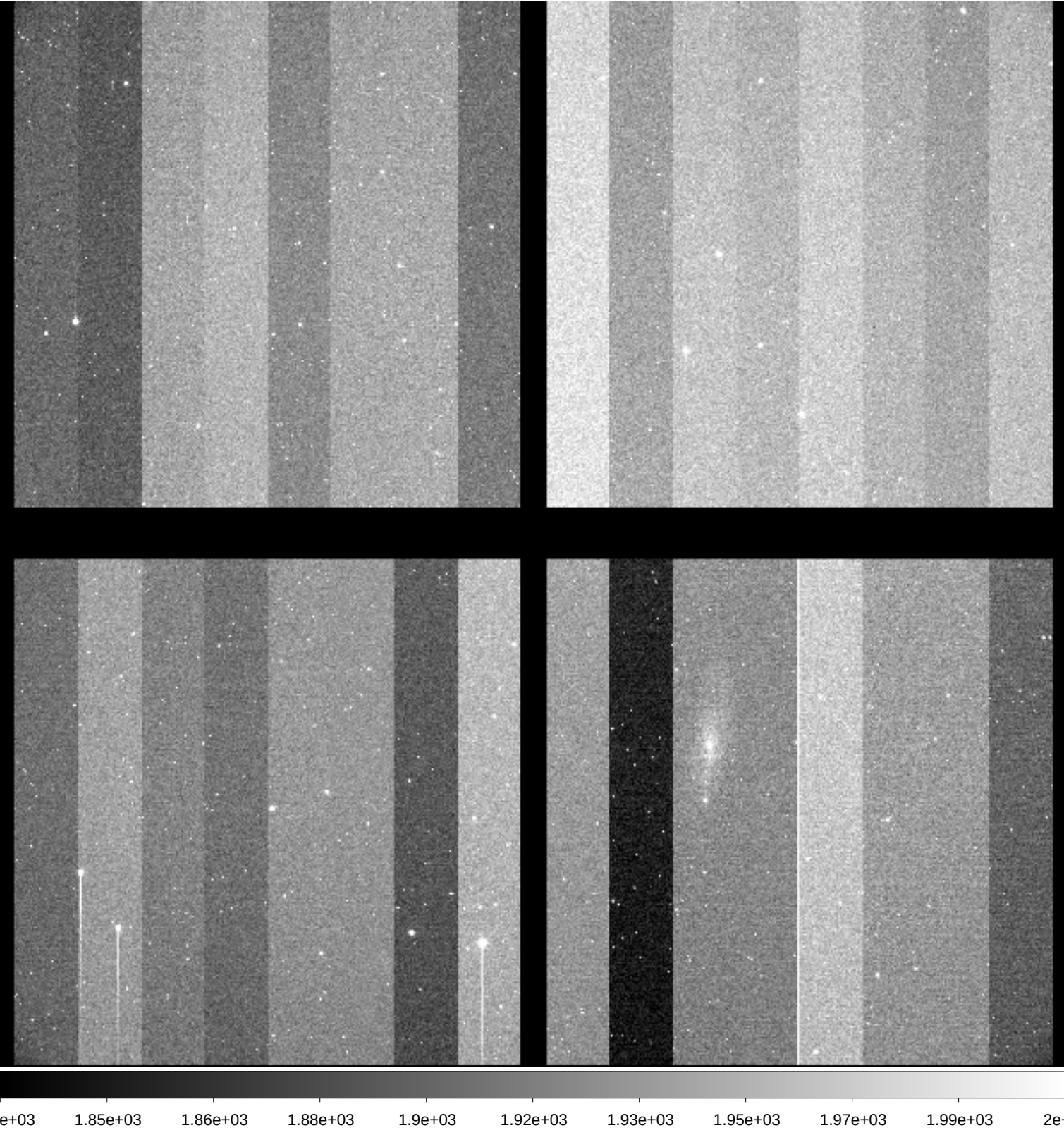
CCD Temperature : -111.76



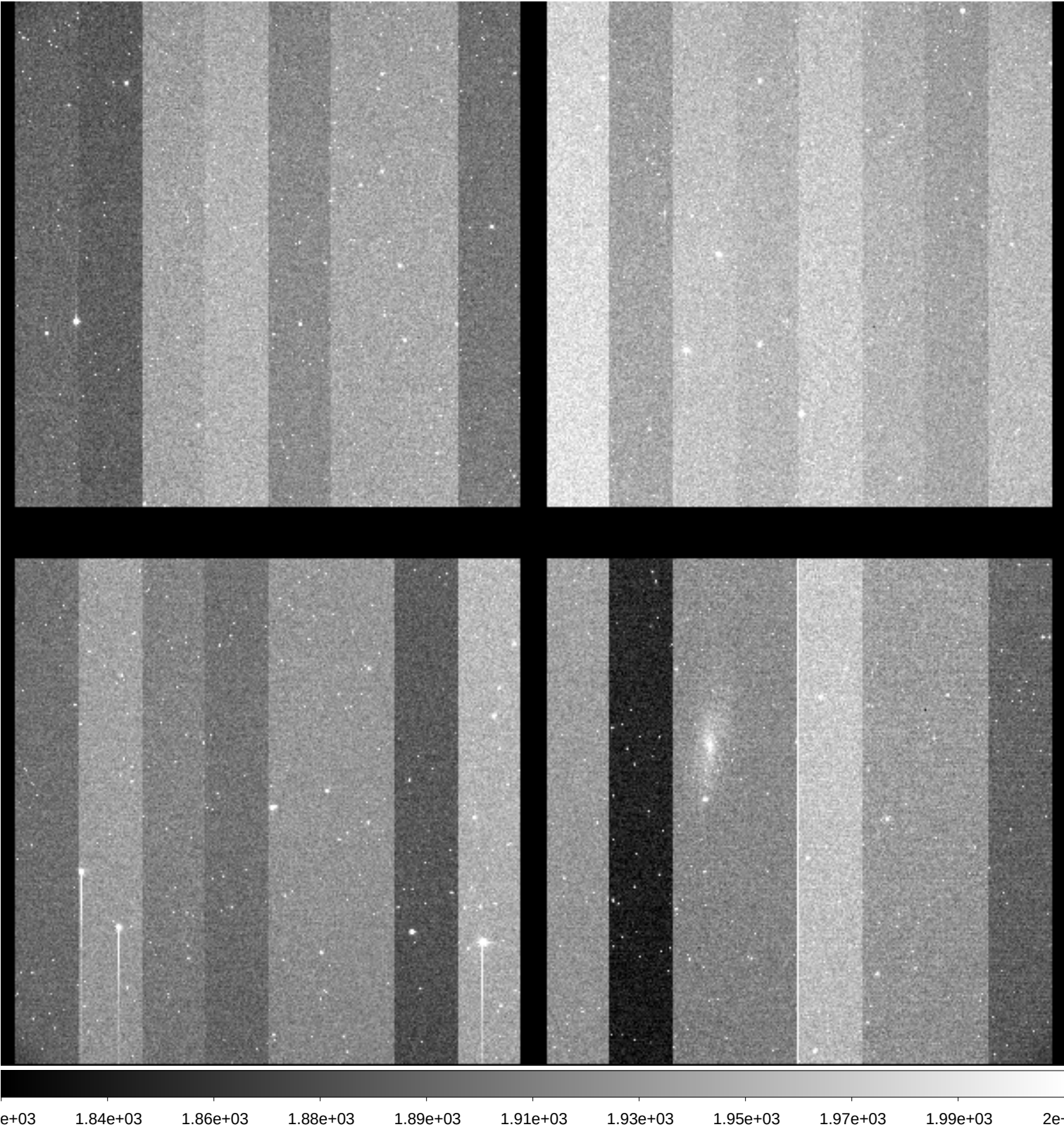
File Name : **xkmts.20181003.046149.fits** # 83 / 122 #
Project ID : SN
Image Type : OBJECT
Object Name : **focus**
RA : 00:48:36.690
DEC : -20:20:00.10
Exposure Time : 20
Airmass : 1.15
Sidereal Time : 02:51:46
Filter ID : I
Observation Date : 2018-10-03T00:41:57
CCD Temperature : -111.78



File Name : **xkmts.20181003.046150.fits** # 84 / 122 #
Project ID : SN
Image Type : OBJECT
Object Name : **focus**
RA : 00:48:40.020
DEC : -20:20:00.00
Exposure Time : 20
Airmass : 1.16
Sidereal Time : 02:53:06
Filter ID : I
Observation Date : 2018-10-03T00:43:30
CCD Temperature : -111.77



File Name : **xkmts.20181003.046151.fits** # 85 / 122 #
Project ID : SN
Image Type : OBJECT
Object Name : **focus**
RA : 00:48:40.020
DEC : -20:19:59.90
Exposure Time : 20
Airmass : 1.16
Sidereal Time : 02:54:36
Filter ID : I
Observation Date : 2018-10-03T00:45:00
CCD Temperature : -111.8



File Name : **xkmts.20181003.046152.fits** # 86 / 122 #

Project ID : SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.020

DEC : -20:20:00.00

Exposure Time : 60

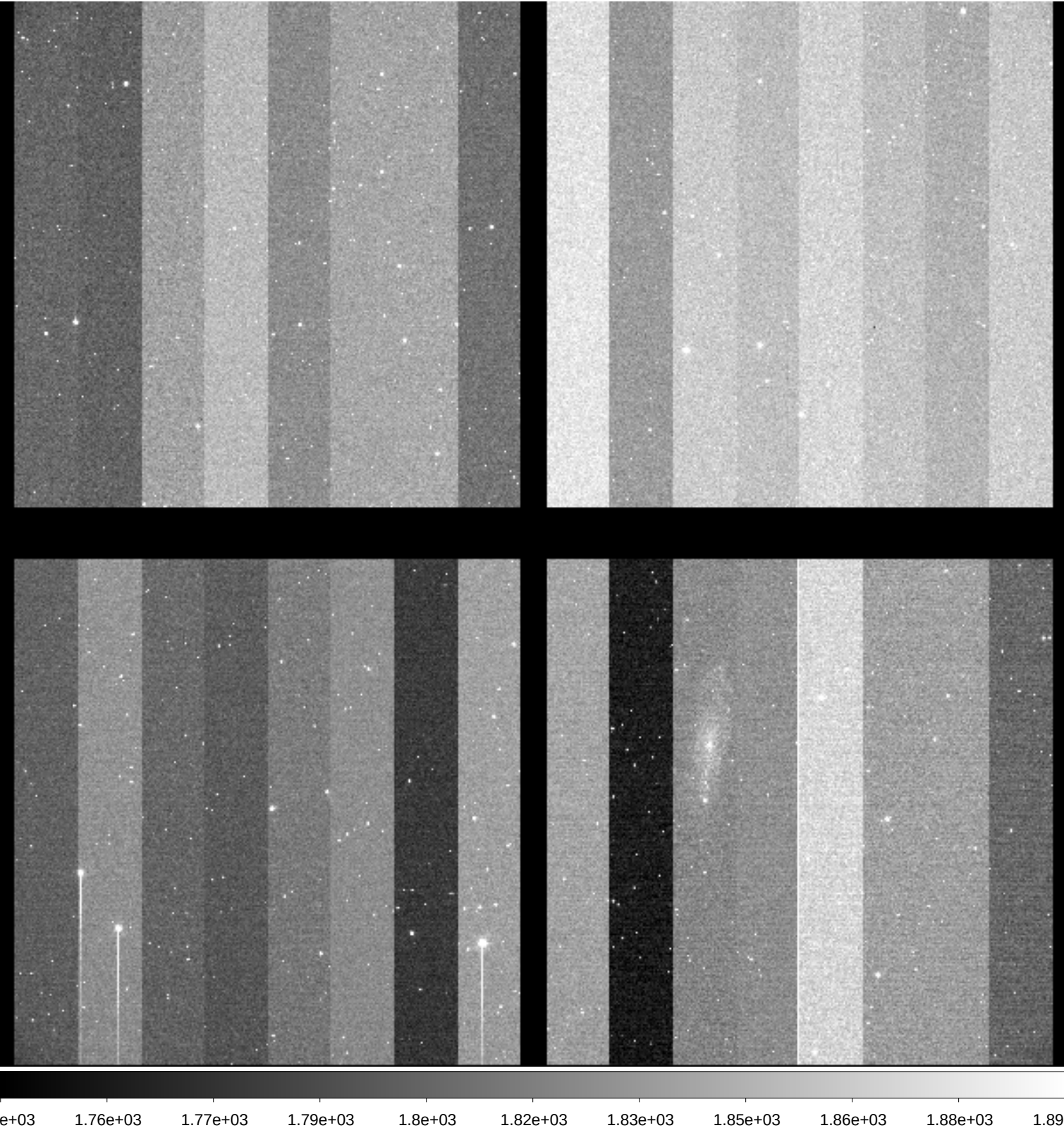
Airmass : 1.16

Sidereal Time : 02:56:51

Filter ID : B

Observation Date : 2018-10-03T00:47:01

CCD Temperature : -111.64



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmts.20181003.046153.fits

SN

OBJECT

N247-1

00:48:40.010

-20:19:59.90

60

1.17

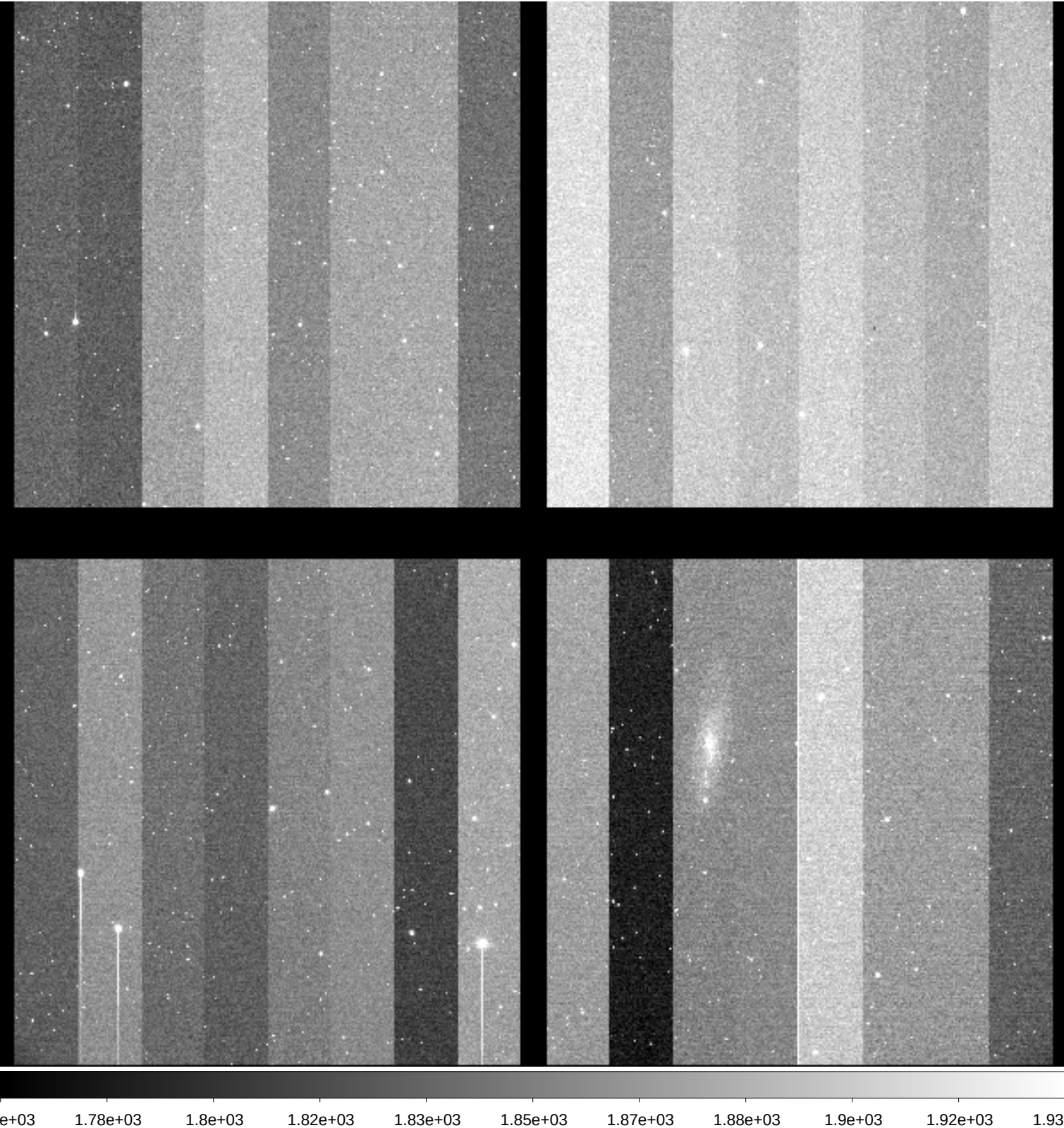
02:58:48

V

2018-10-03T00:49:10

-111.81

87 / 122



File Name : xkmts.20181003.046154.fits # 88 / 122 #

Project ID : SN

Image Type : OBJECT

Object Name : N247-1

RA : 00:48:40.020

DEC : -20:19:59.90

Exposure Time : 60

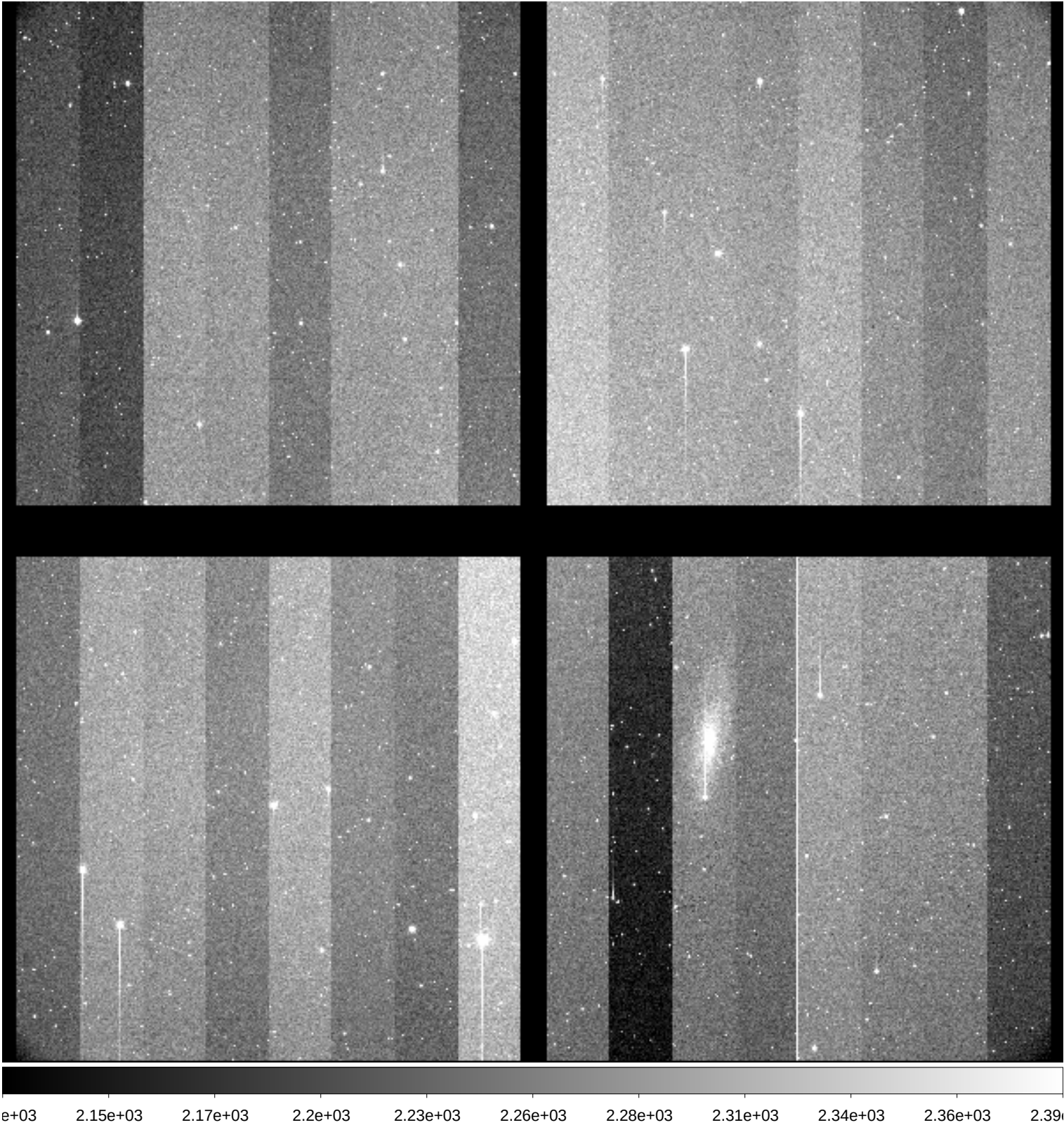
Airmass : 1.17

Sidereal Time : 03:00:58

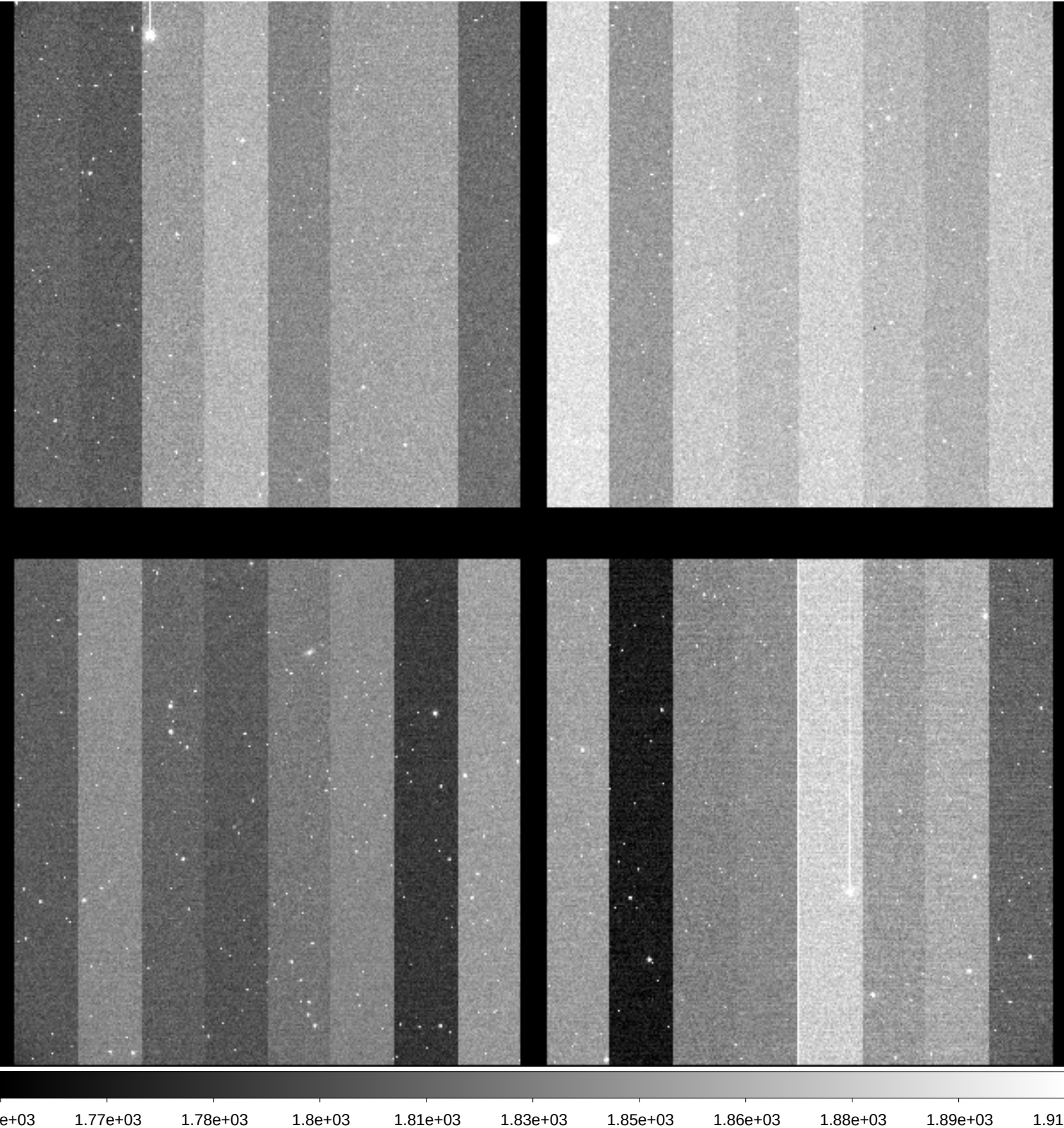
Filter ID : I

Observation Date : 2018-10-03T00:51:20

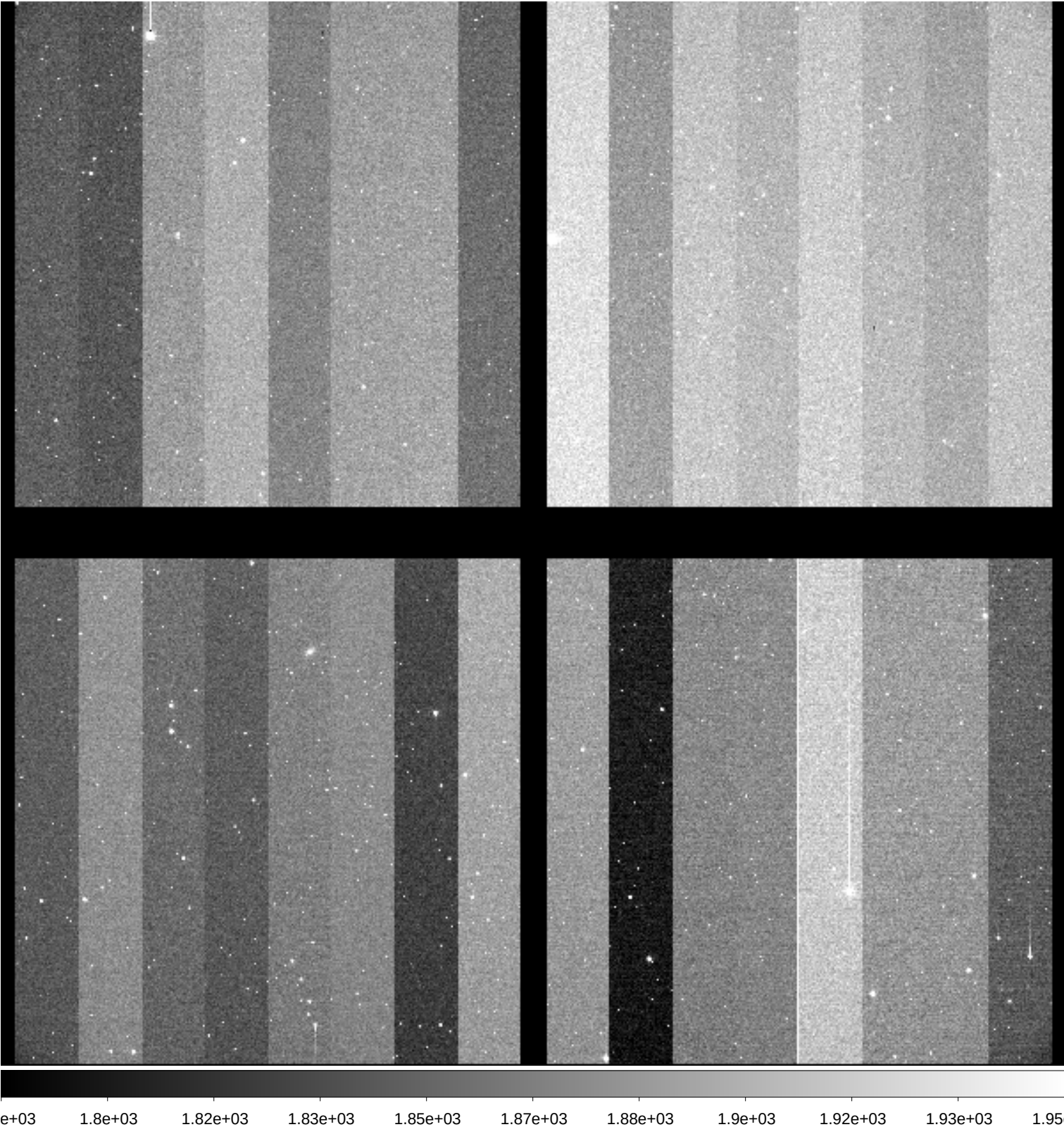
CCD Temperature : -111.8



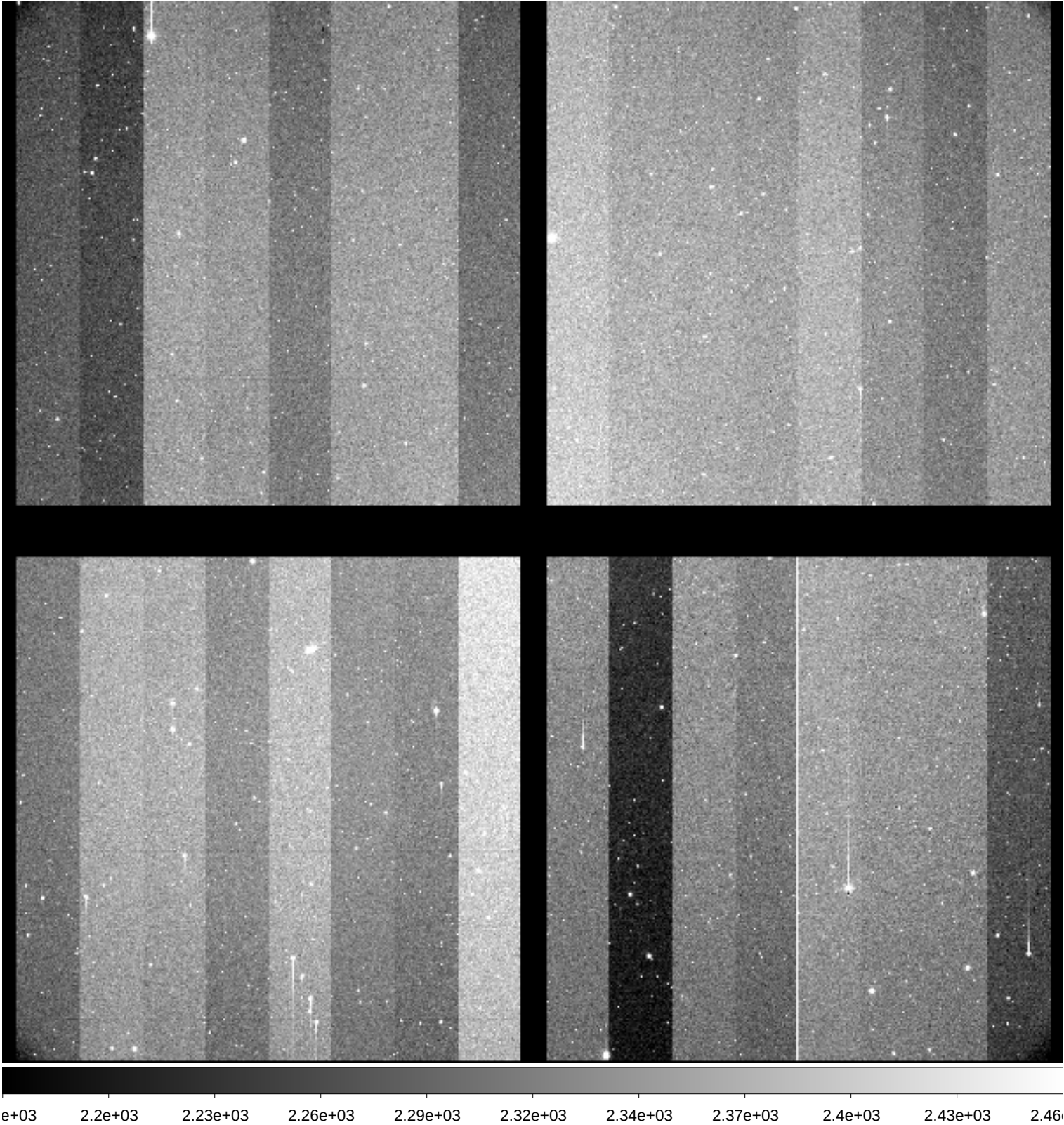
File Name : **xkmts.20181003.046155.fits** # 89 / 122 #
Project ID : SN
Image Type : OBJECT
Object Name : **N59-1**
RA : 00:13:30.020
DEC : -21:13:00.00
Exposure Time : 60
Airmass : 1.29
Sidereal Time : 03:03:08
Filter ID : B
Observation Date : 2018-10-03T00:53:30
CCD Temperature : -111.82



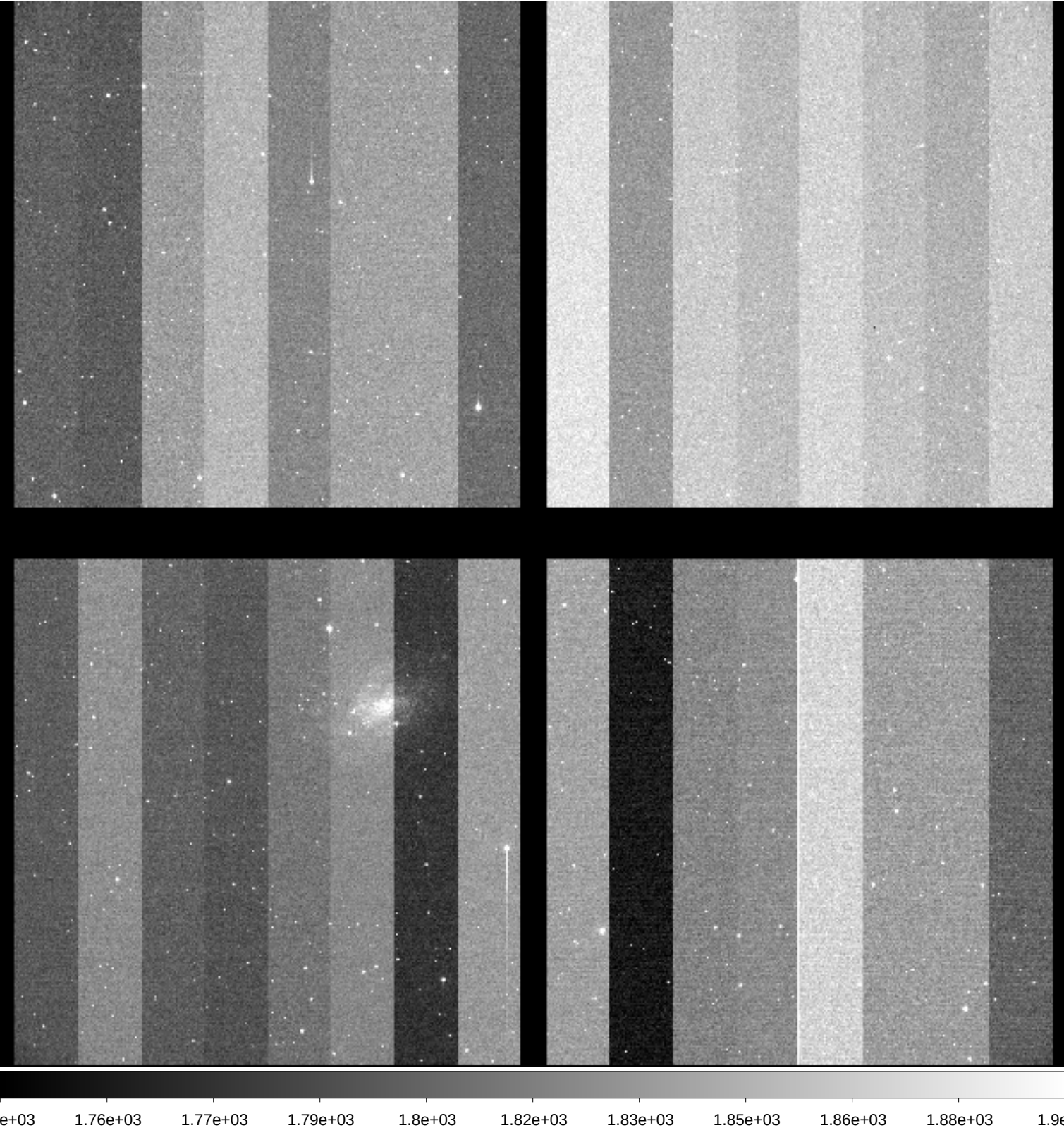
File Name : **xkmts.20181003.046156.fits** # 90 / 122 #
Project ID : SN
Image Type : OBJECT
Object Name : **N59-1**
RA : 00:13:30.010
DEC : -21:12:59.90
Exposure Time : 60
Airmass : 1.30
Sidereal Time : 03:05:19
Filter ID : V
Observation Date : 2018-10-03T00:55:41
CCD Temperature : -111.85



File Name : **xkmts.20181003.046157.fits** # 91 / 122 #
Project ID : SN
Image Type : OBJECT
Object Name : **N59-1**
RA : 00:13:30.010
DEC : -21:12:59.90
Exposure Time : 60
Airmass : 1.30
Sidereal Time : 03:07:31
Filter ID : I
Observation Date : 2018-10-03T00:57:53
CCD Temperature : -111.86



File Name : **xkmts.20181003.046158.fits** # 92 / 122 #
Project ID : SN
Image Type : OBJECT
Object Name : **N300-1**
RA : 00:53:24.040
DEC : -37:20:29.90
Exposure Time : 60
Airmass : 1.13
Sidereal Time : 03:09:42
Filter ID : B
Observation Date : 2018-10-03T00:59:50
CCD Temperature : -111.89



File Name : **xkmts.20181003.046159.fits** # 93 / 122 #

Project ID : SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.000

DEC : -37:20:29.90

Exposure Time : 60

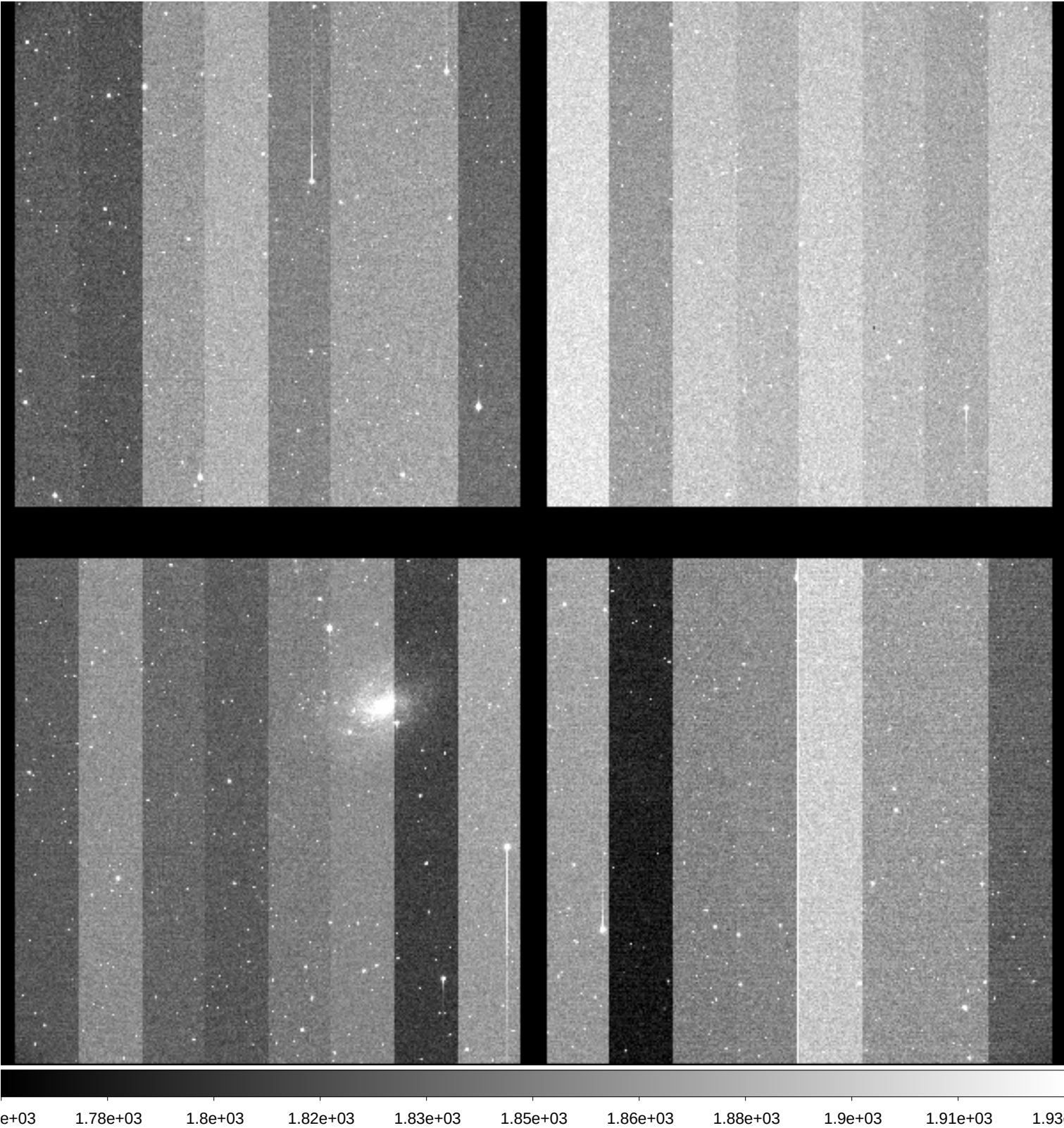
Airmass : 1.14

Sidereal Time : 03:11:41

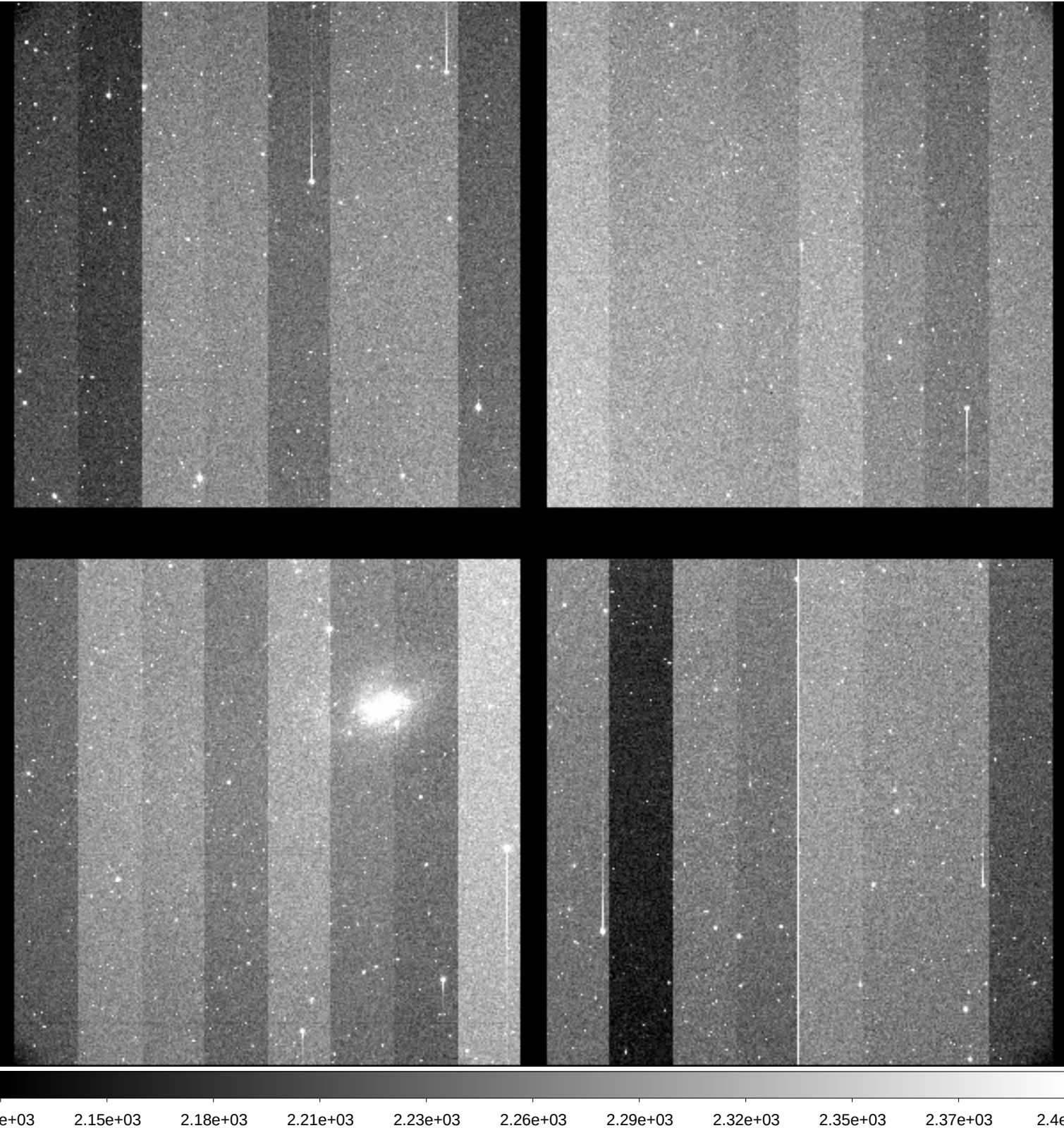
Filter ID : V

Observation Date : 2018-10-03T01:02:02

CCD Temperature : -111.82



File Name : **xkmts.20181003.046160.fits** # 94 / 122 #
Project ID : SN
Image Type : OBJECT
Object Name : **N300-1**
RA : 00:53:24.010
DEC : -37:20:29.90
Exposure Time : 60
Airmass : 1.14
Sidereal Time : 03:13:55
Filter ID : I
Observation Date : 2018-10-03T01:04:03
CCD Temperature : -111.97



File Name : **xkmts.20181003.046161.fits** # 95 / 122 #

Project ID : SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.030

DEC : -38:49:59.90

Exposure Time : 60

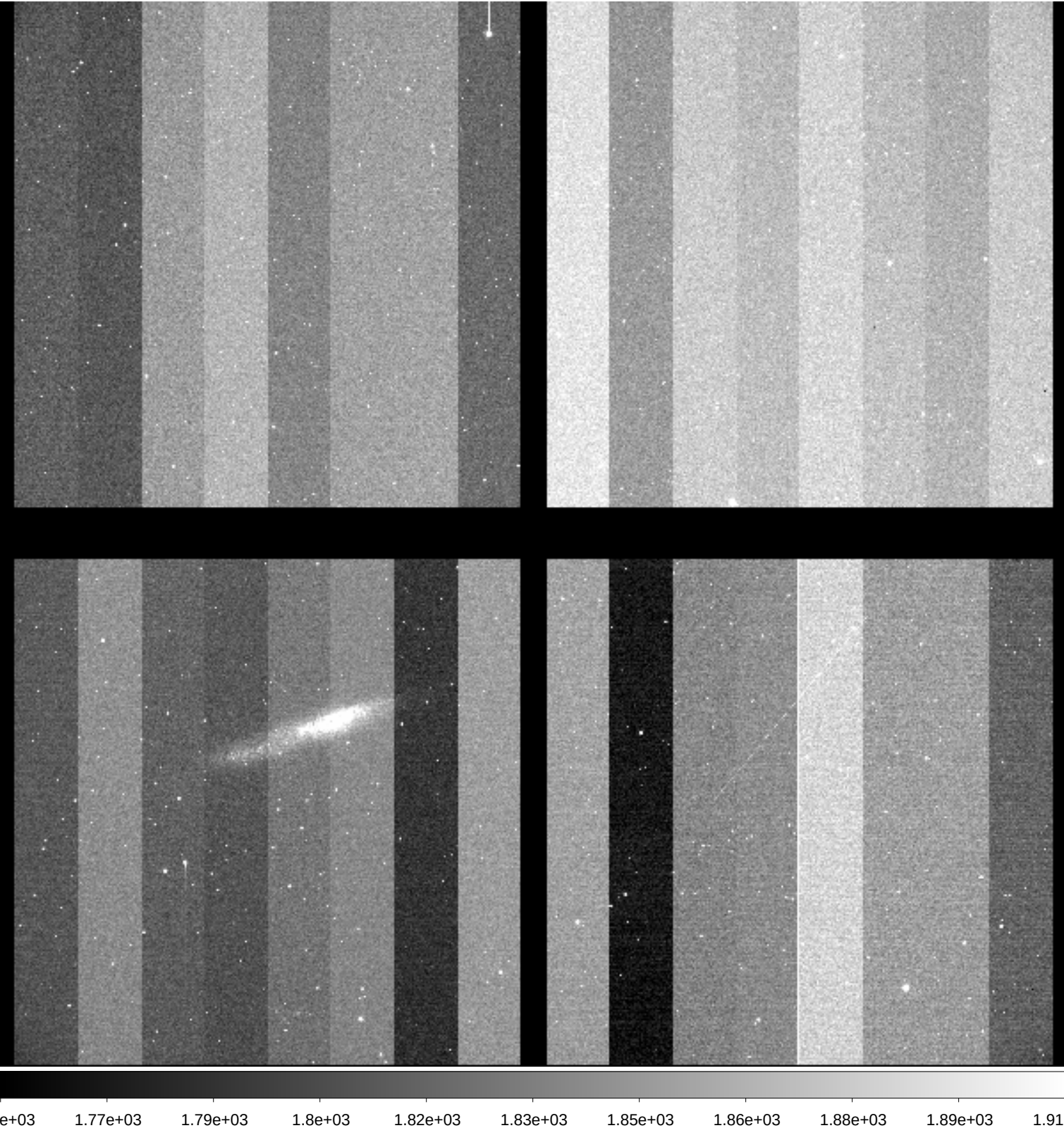
Airmass : 1.26

Sidereal Time : 03:15:56

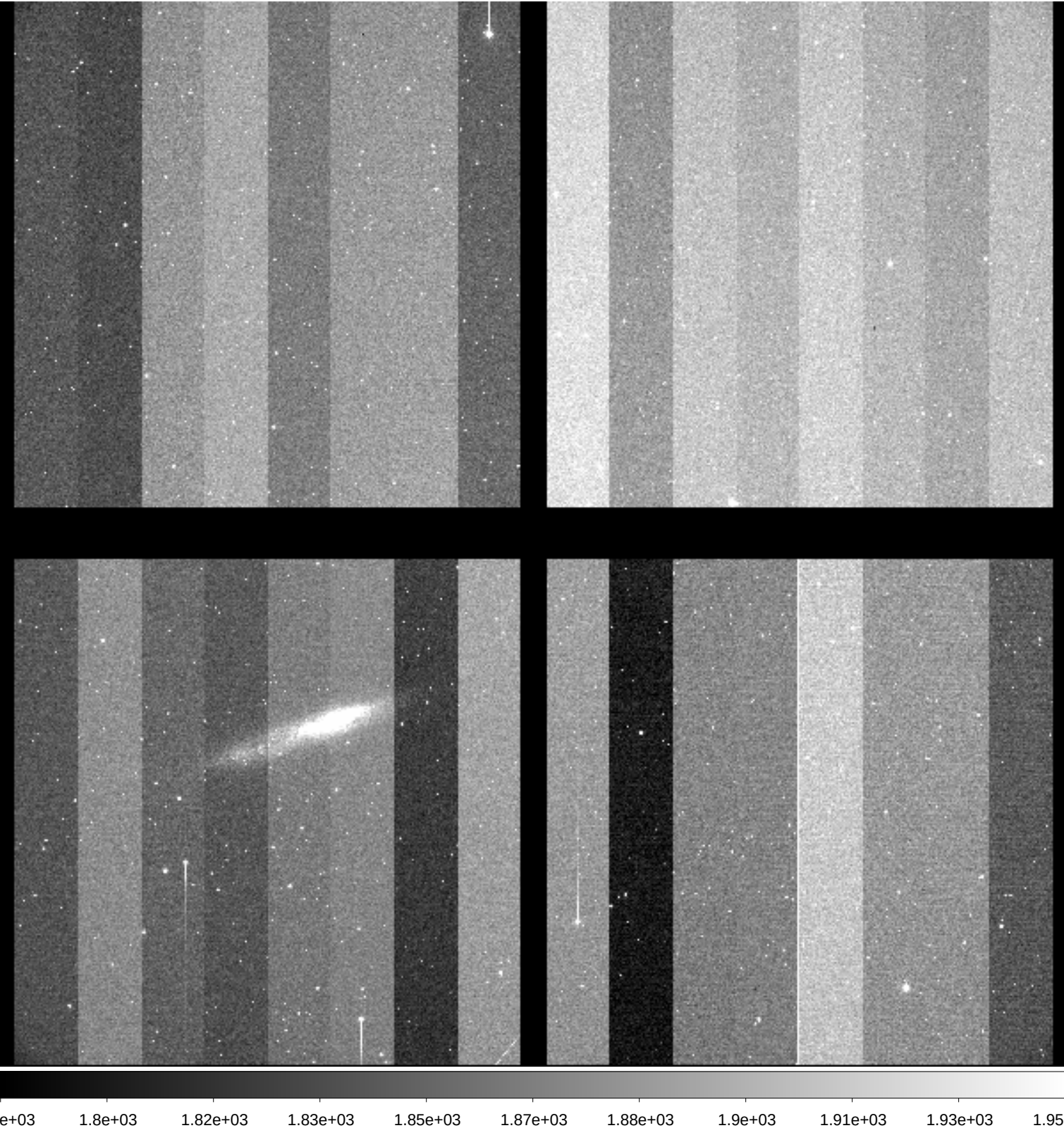
Filter ID : B

Observation Date : 2018-10-03T01:06:03

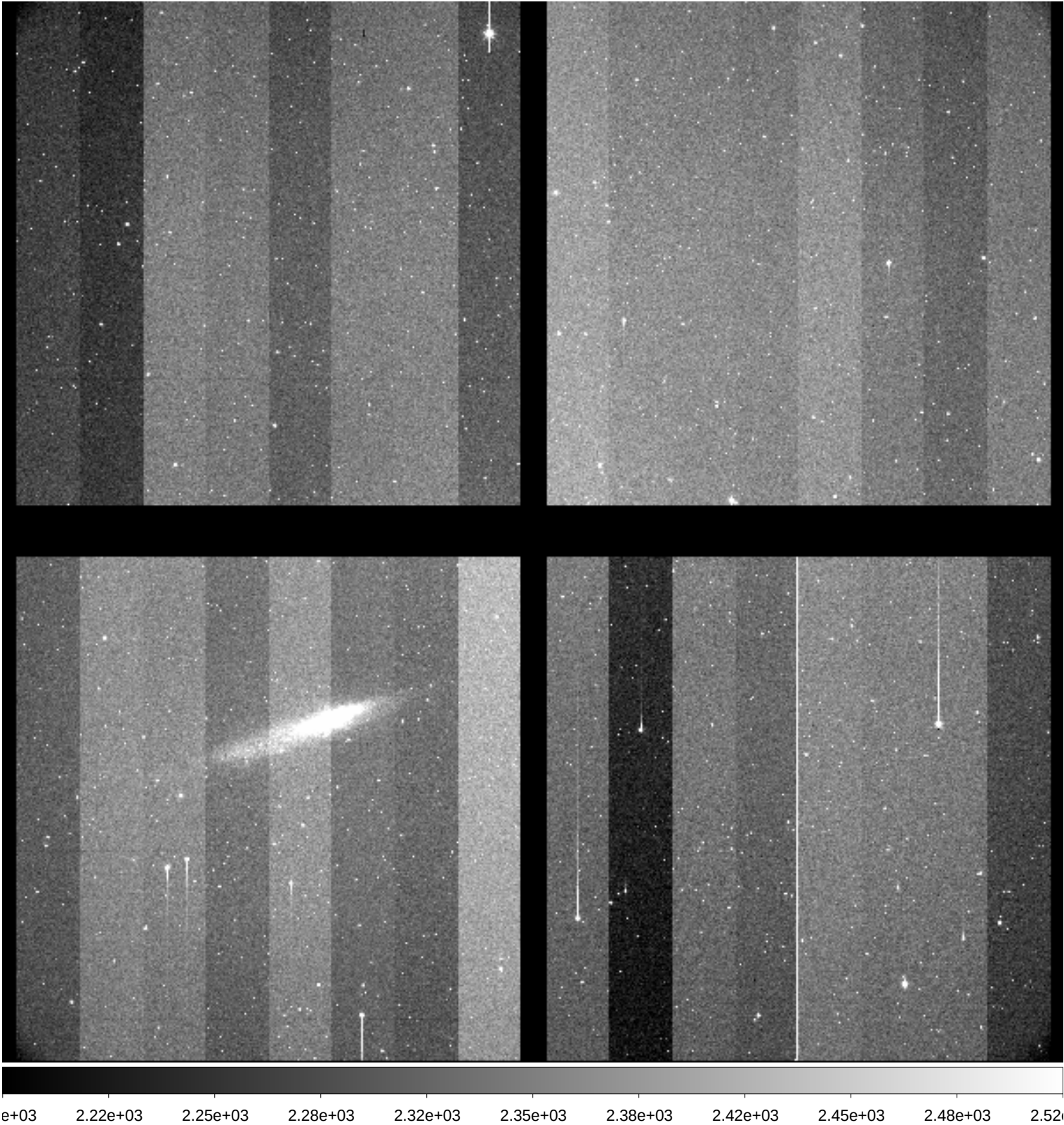
CCD Temperature : -111.99



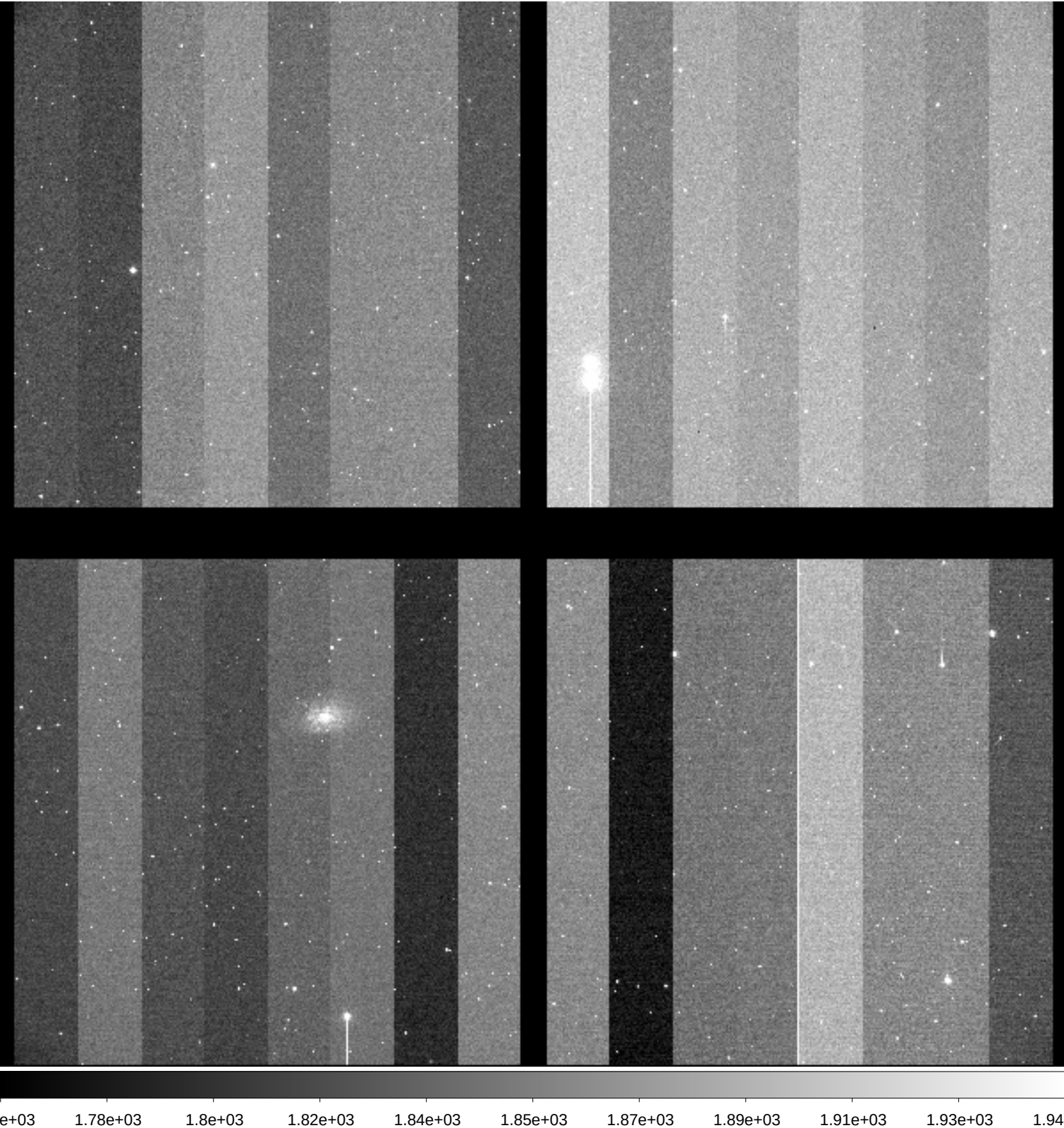
File Name : **xkmts.20181003.046162.fits** # 96 / 122 #
Project ID : SN
Image Type : OBJECT
Object Name : **N55-1**
RA : 00:12:50.000
DEC : -38:49:59.90
Exposure Time : 60
Airmass : 1.26
Sidereal Time : 03:17:53
Filter ID : V
Observation Date : 2018-10-03T01:08:13
CCD Temperature : -111.97



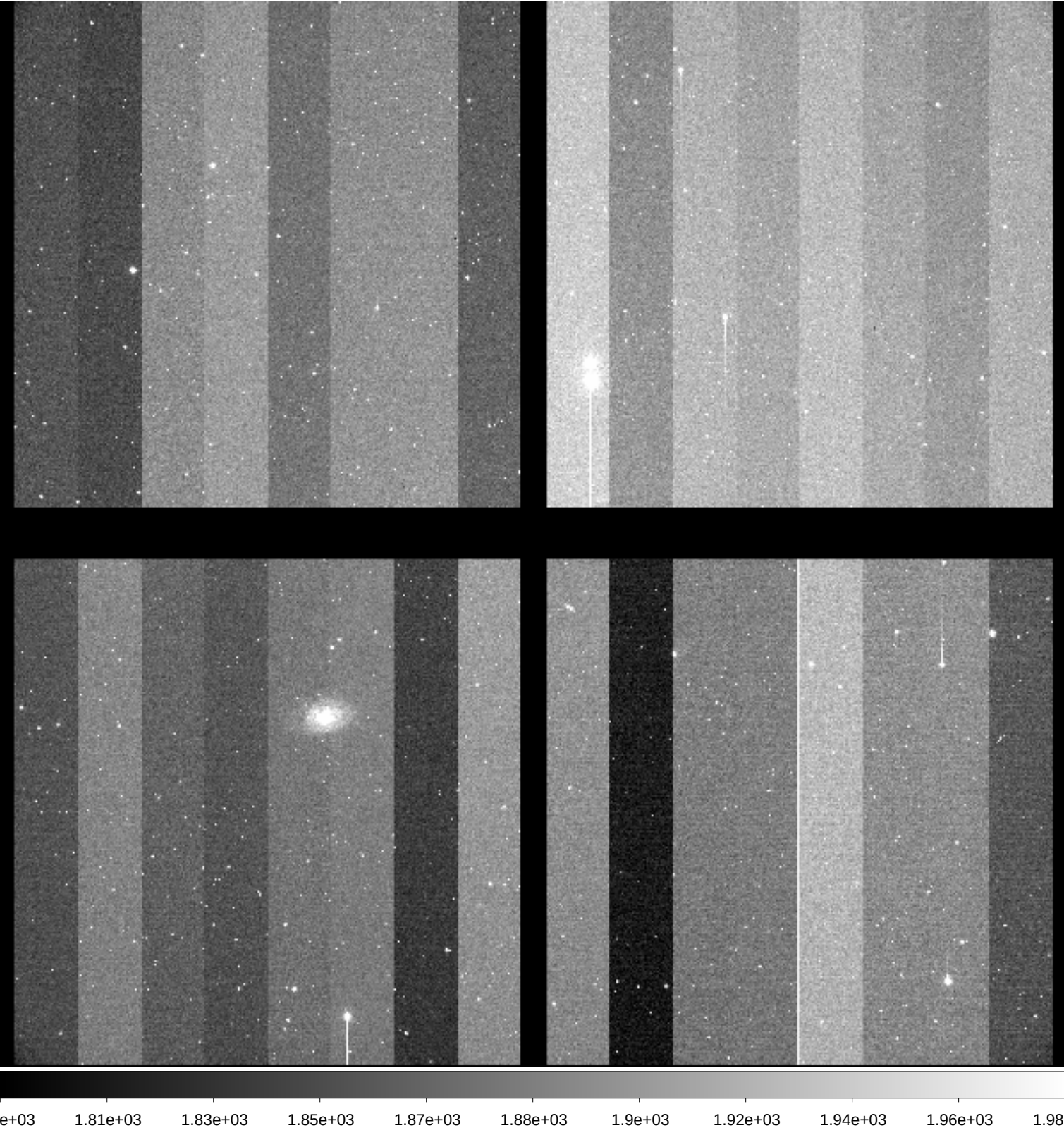
File Name : **xkmts.20181003.046163.fits** # 97 / 122 #
Project ID : SN
Image Type : OBJECT
Object Name : **N55-1**
RA : 00:12:50.010
DEC : -38:49:59.90
Exposure Time : 60
Airmass : 1.27
Sidereal Time : 03:20:03
Filter ID : I
Observation Date : 2018-10-03T01:10:10
CCD Temperature : -111.99



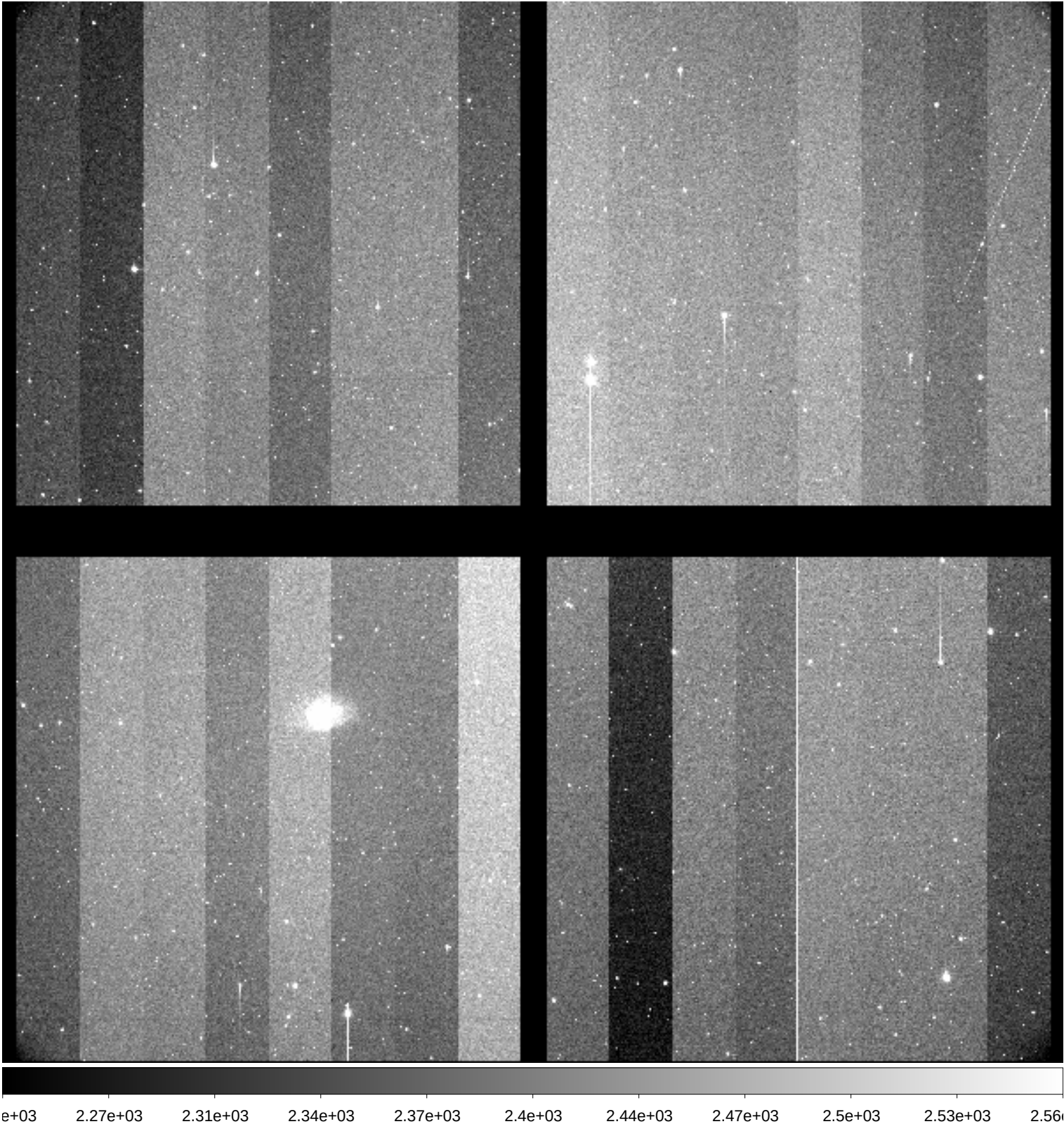
File Name : **xkmts.20181003.046164.fits** # 98 / 122 #
Project ID : SN
Image Type : OBJECT
Object Name : **N7793-1**
RA : 23:55:50.030
DEC : -32:13:59.90
Exposure Time : 60
Airmass : 1.37
Sidereal Time : 03:22:02
Filter ID : B
Observation Date : 2018-10-03T01:12:21
CCD Temperature : -112.06



File Name : **xkmts.20181003.046165.fits** # 99 / 122 #
Project ID : SN
Image Type : OBJECT
Object Name : **N7793-1**
RA : 23:55:50.010
DEC : -32:13:59.90
Exposure Time : 60
Airmass : 1.38
Sidereal Time : 03:24:13
Filter ID : V
Observation Date : 2018-10-03T01:14:20
CCD Temperature : -112.08



File Name : **xkmts.20181003.046166.fits** # 100 / 122 #
Project ID : SN
Image Type : OBJECT
Object Name : **N7793-1**
RA : 23:55:50.010
DEC : -32:14:00.00
Exposure Time : 60
Airmass : 1.39
Sidereal Time : 03:26:11
Filter ID : I
Observation Date : 2018-10-03T01:16:30
CCD Temperature : -112.06



File Name : **xkmts.20181003.046167.fits** # 101 / 122 #

Project ID : SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.020

DEC : -52:11:00.00

Exposure Time : 60

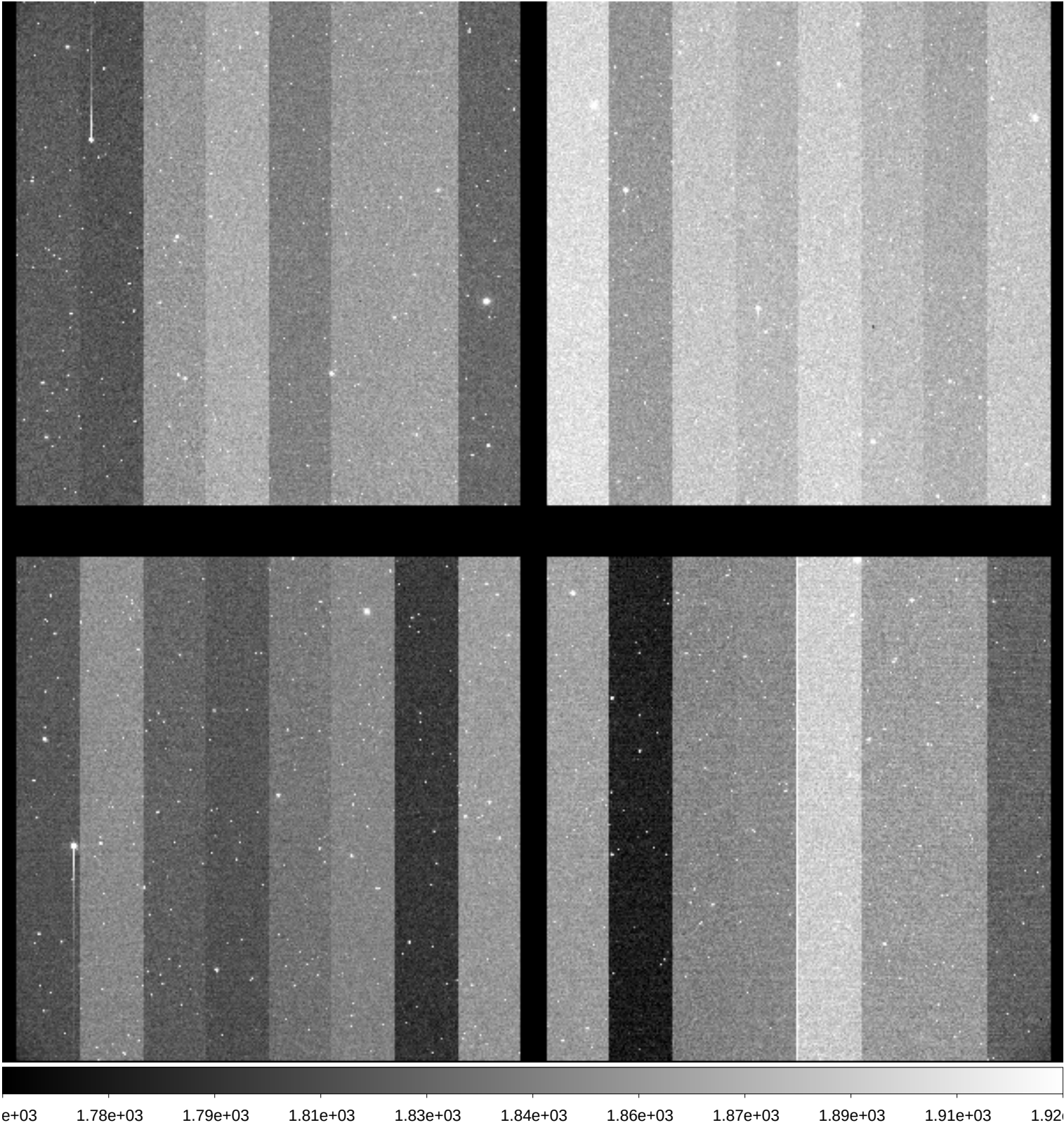
Airmass : 1.38

Sidereal Time : 03:28:21

Filter ID : B

Observation Date : 2018-10-03T01:18:39

CCD Temperature : -112.08



File Name : xkmts.20181003.046168.fits # 102 / 122 #

Project ID : SN

Image Type : OBJECT

Object Name : E149-1

RA : 23:50:00.000

DEC : -52:10:59.90

Exposure Time : 60

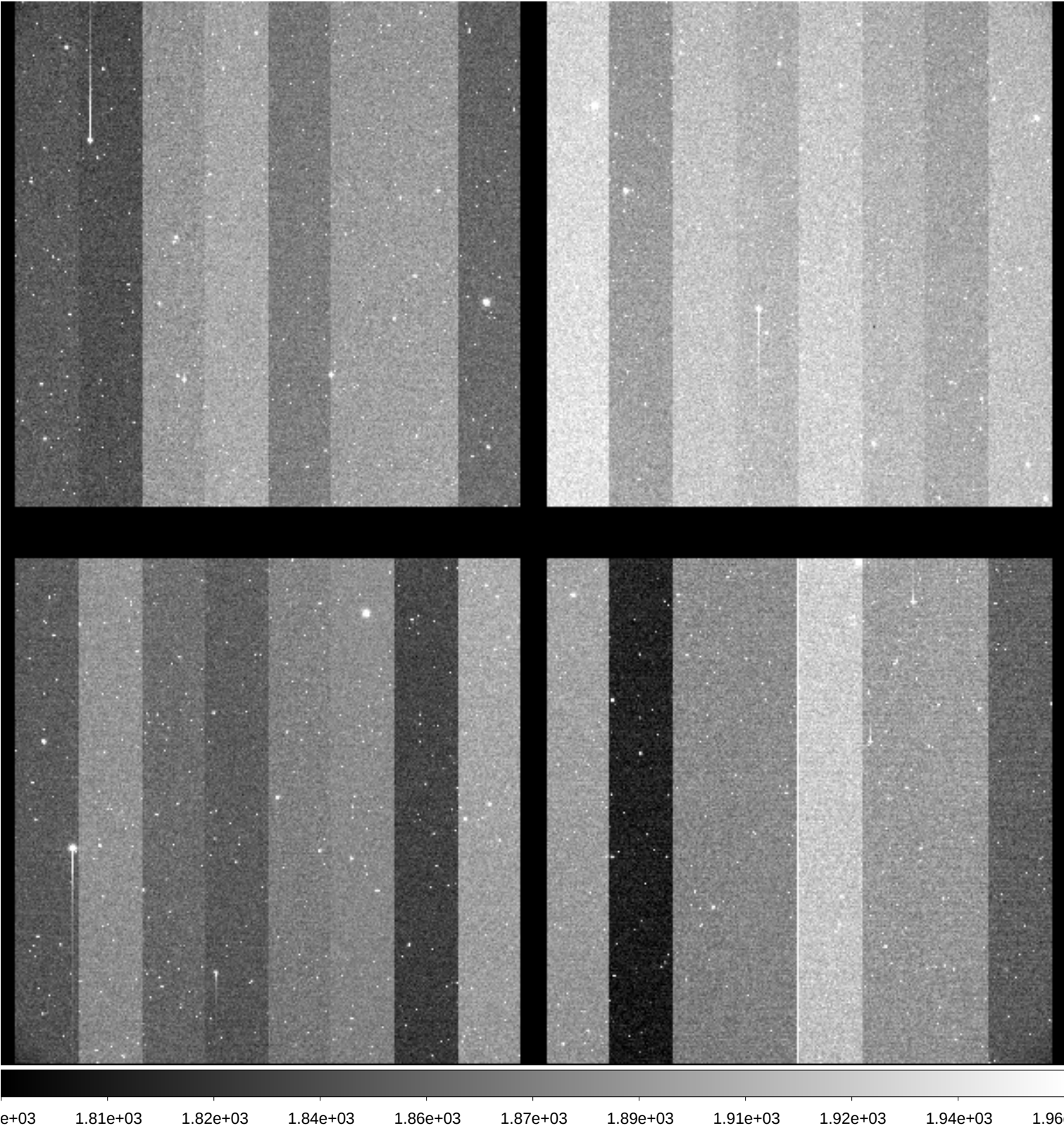
Airmass : 1.39

Sidereal Time : 03:30:32

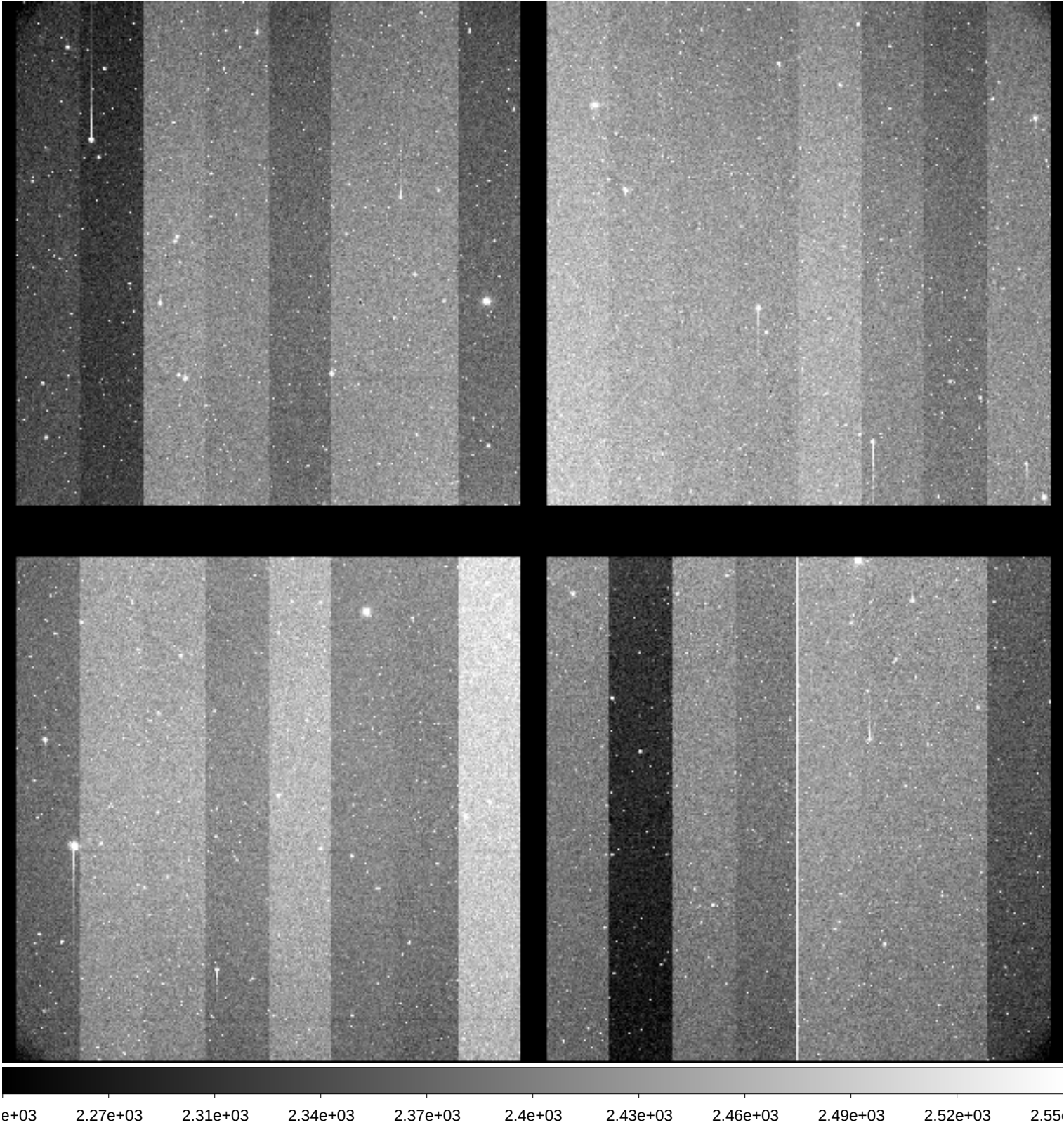
Filter ID : V

Observation Date : 2018-10-03T01:20:37

CCD Temperature : -112.11



File Name : **xkmts.20181003.046169.fits** # 103 / 122 #
Project ID : SN
Image Type : OBJECT
Object Name : **E149-1**
RA : 23:50:00.010
DEC : -52:10:59.80
Exposure Time : 60
Airmass : 1.40
Sidereal Time : 03:32:30
Filter ID : I
Observation Date : 2018-10-03T01:22:47
CCD Temperature : -112.18



File Name : **xkmts.20181003.046170.fits** # 104 / 122 #

Project ID : SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.040

DEC : -20:20:00.10

Exposure Time : 60

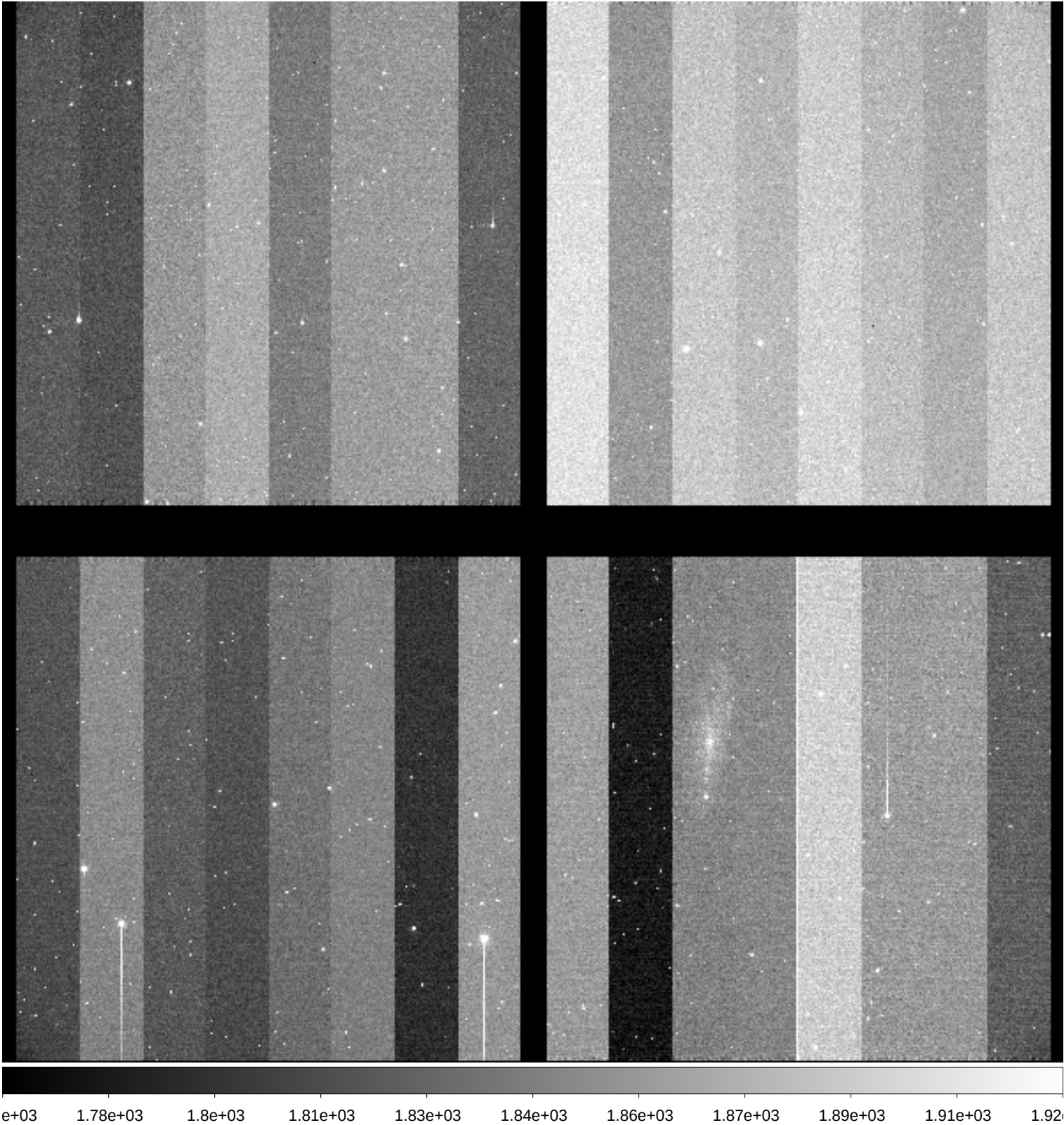
Airmass : 1.28

Sidereal Time : 03:35:38

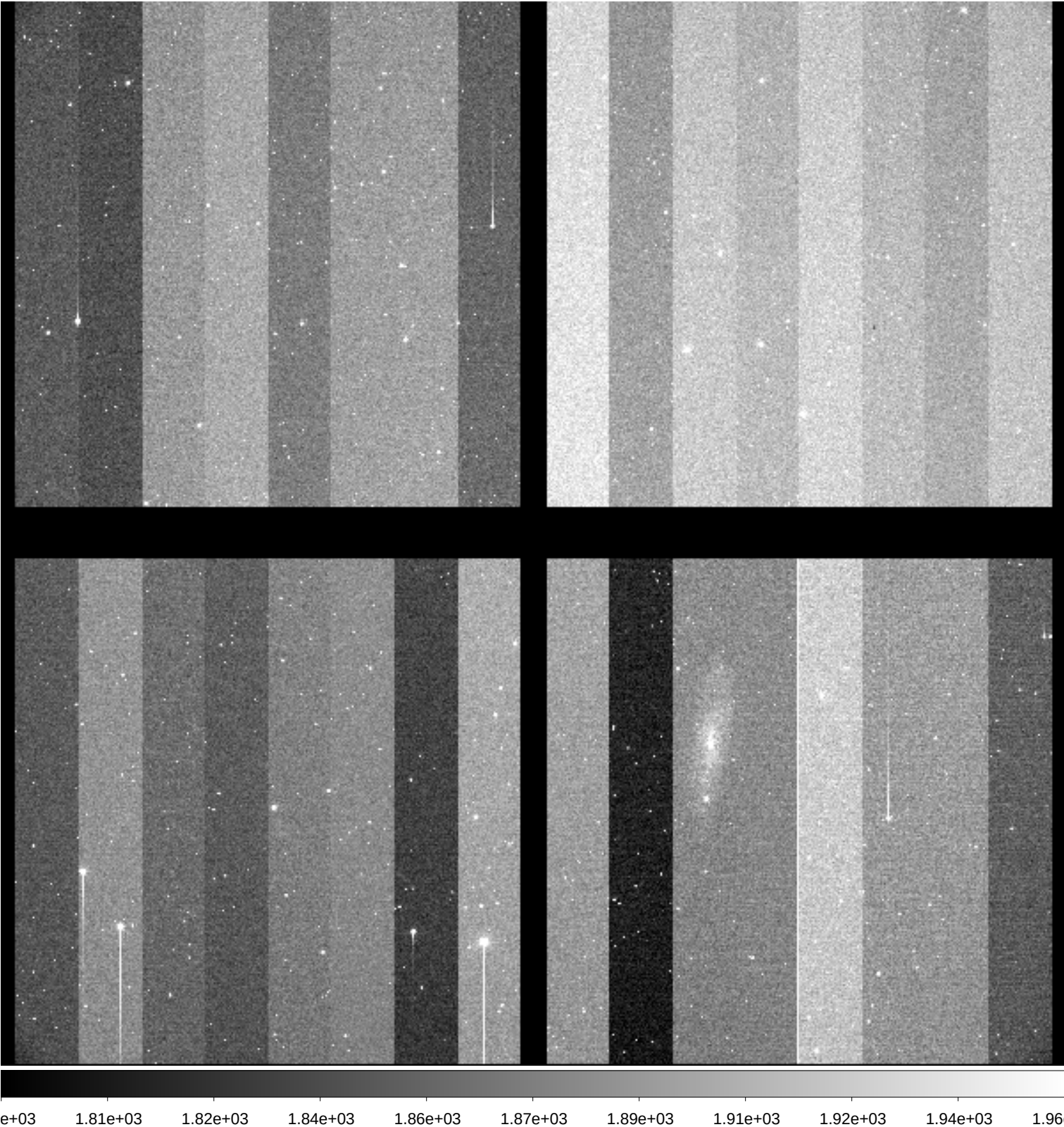
Filter ID : B

Observation Date : 2018-10-03T01:25:43

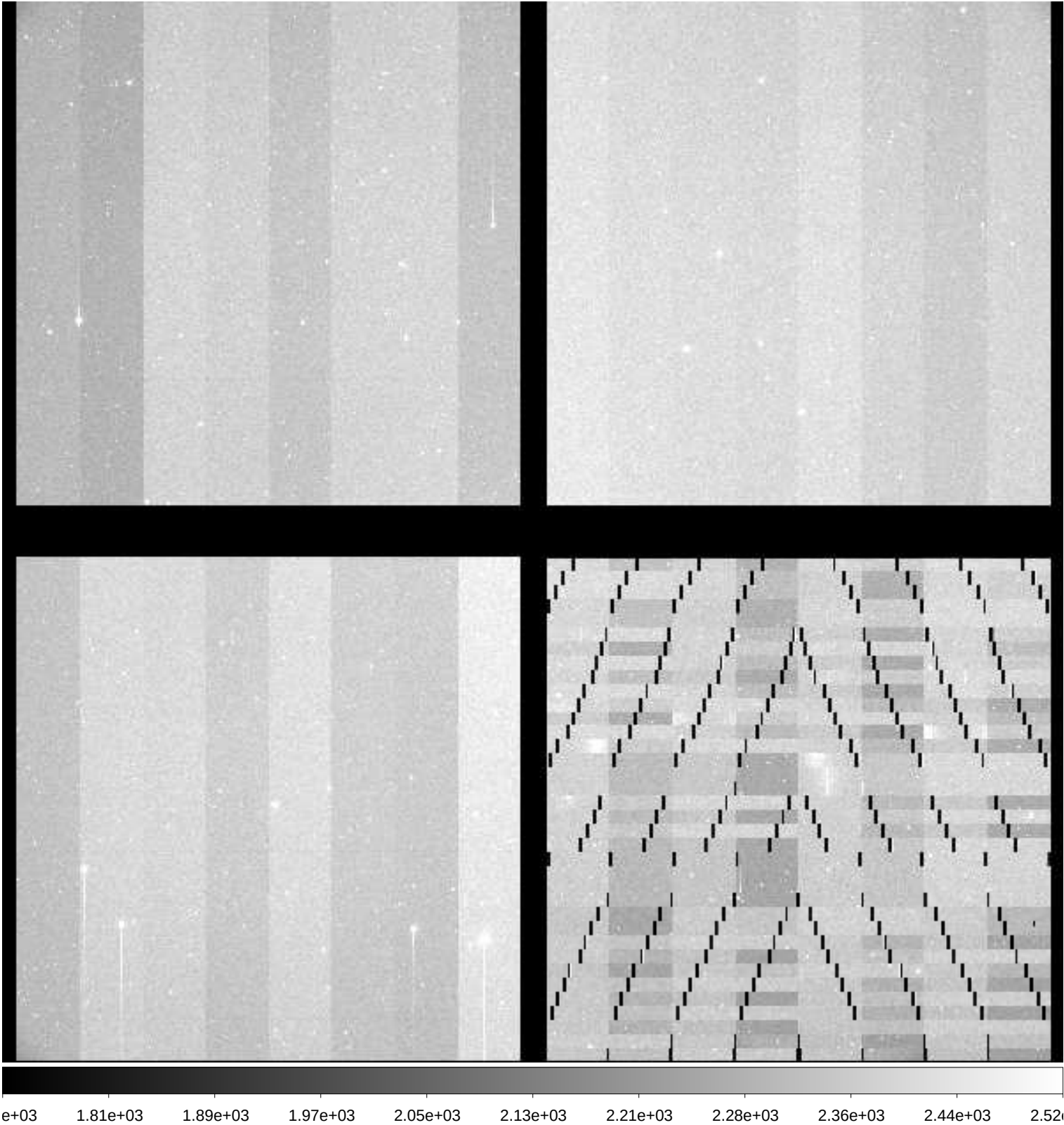
CCD Temperature : -112.18



File Name : **xkmts.20181003.046171.fits** # 105 / 122 #
Project ID : SN
Image Type : OBJECT
Object Name : **N247-1**
RA : 00:48:40.030
DEC : -20:19:59.90
Exposure Time : 60
Airmass : 1.29
Sidereal Time : 03:37:35
Filter ID : V
Observation Date : 2018-10-03T01:27:52
CCD Temperature : -112.17



File Name : **xkmts.20181003.046172.fits** # 106 / 122 #
Project ID : SN
Image Type : OBJECT
Object Name : **N247-1**
RA : 00:48:40.010
DEC : -20:19:59.90
Exposure Time : 60
Airmass : 1.30
Sidereal Time : 03:39:45
Filter ID : I
Observation Date : 2018-10-03T01:30:01
CCD Temperature : -112.22



File Name : **xkmts.20181003.046173.fits** # 107 / 122 #

Project ID : SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.020

DEC : -21:13:00.00

Exposure Time : 60

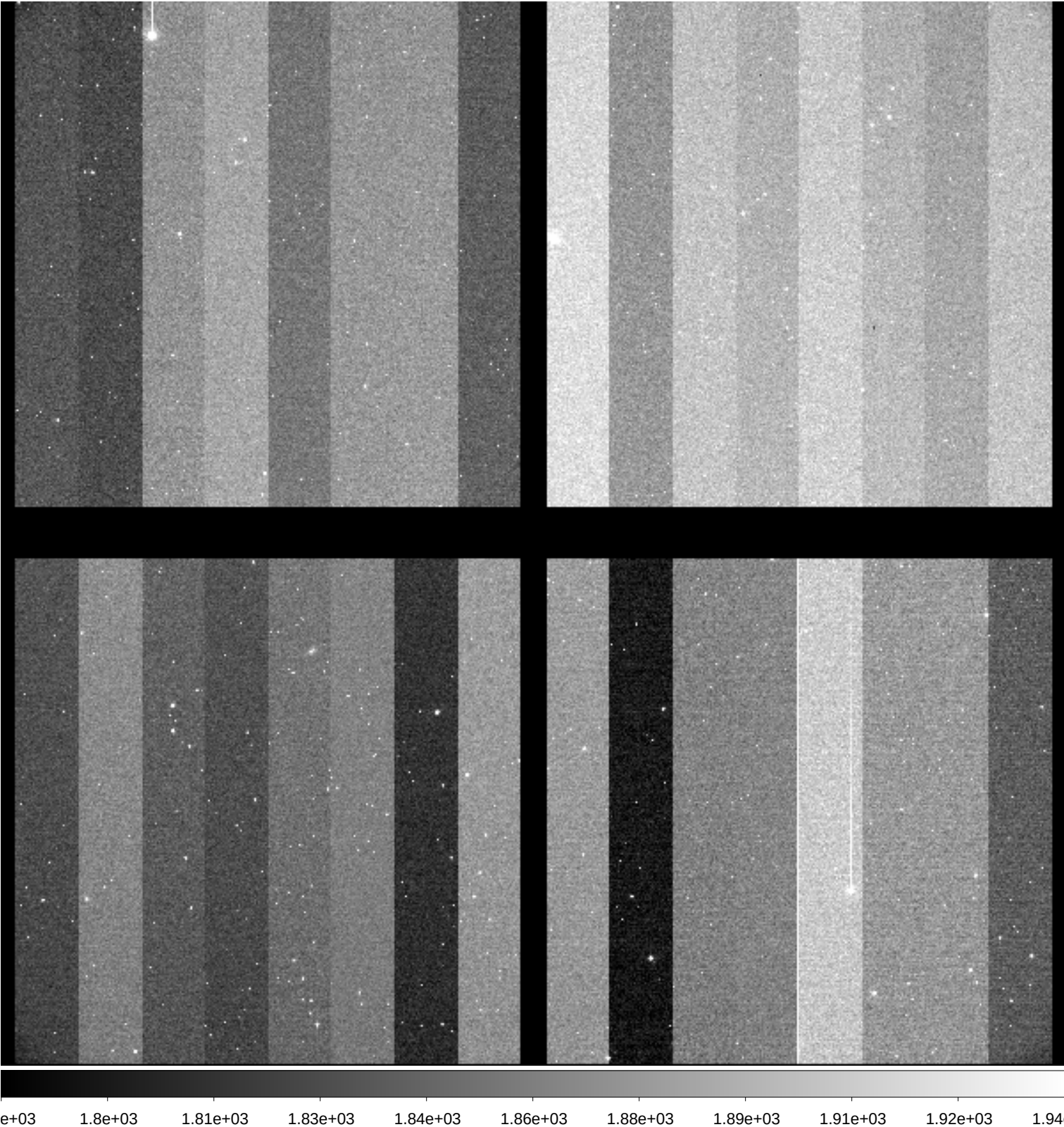
Airmass : 1.47

Sidereal Time : 03:41:55

Filter ID : B

Observation Date : 2018-10-03T01:32:10

CCD Temperature : -112.24



File Name : **xkmts.20181003.046174.fits** # 108 / 122 #

Project ID : SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.020

DEC : -21:12:59.80

Exposure Time : 60

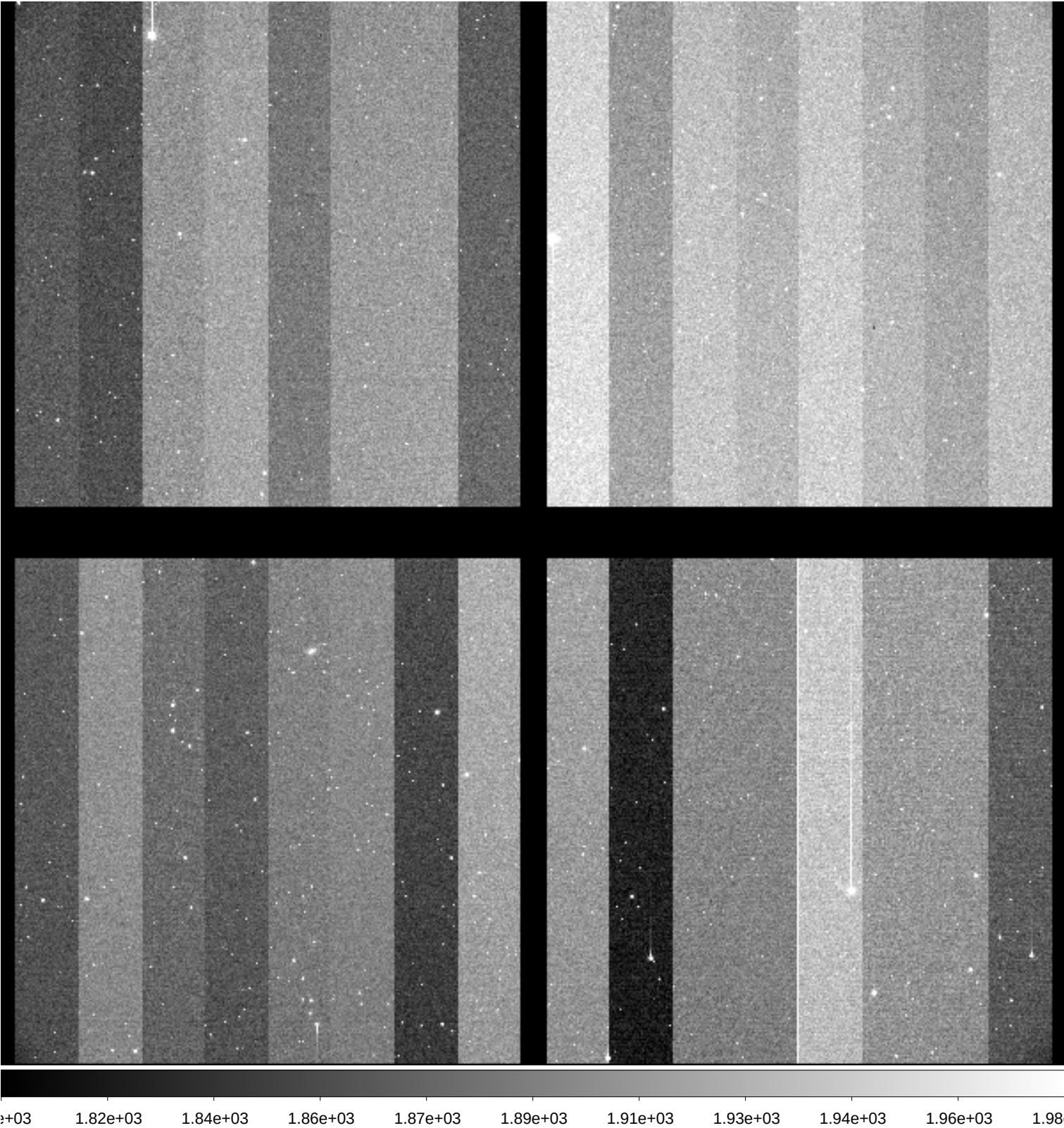
Airmass : 1.49

Sidereal Time : 03:44:04

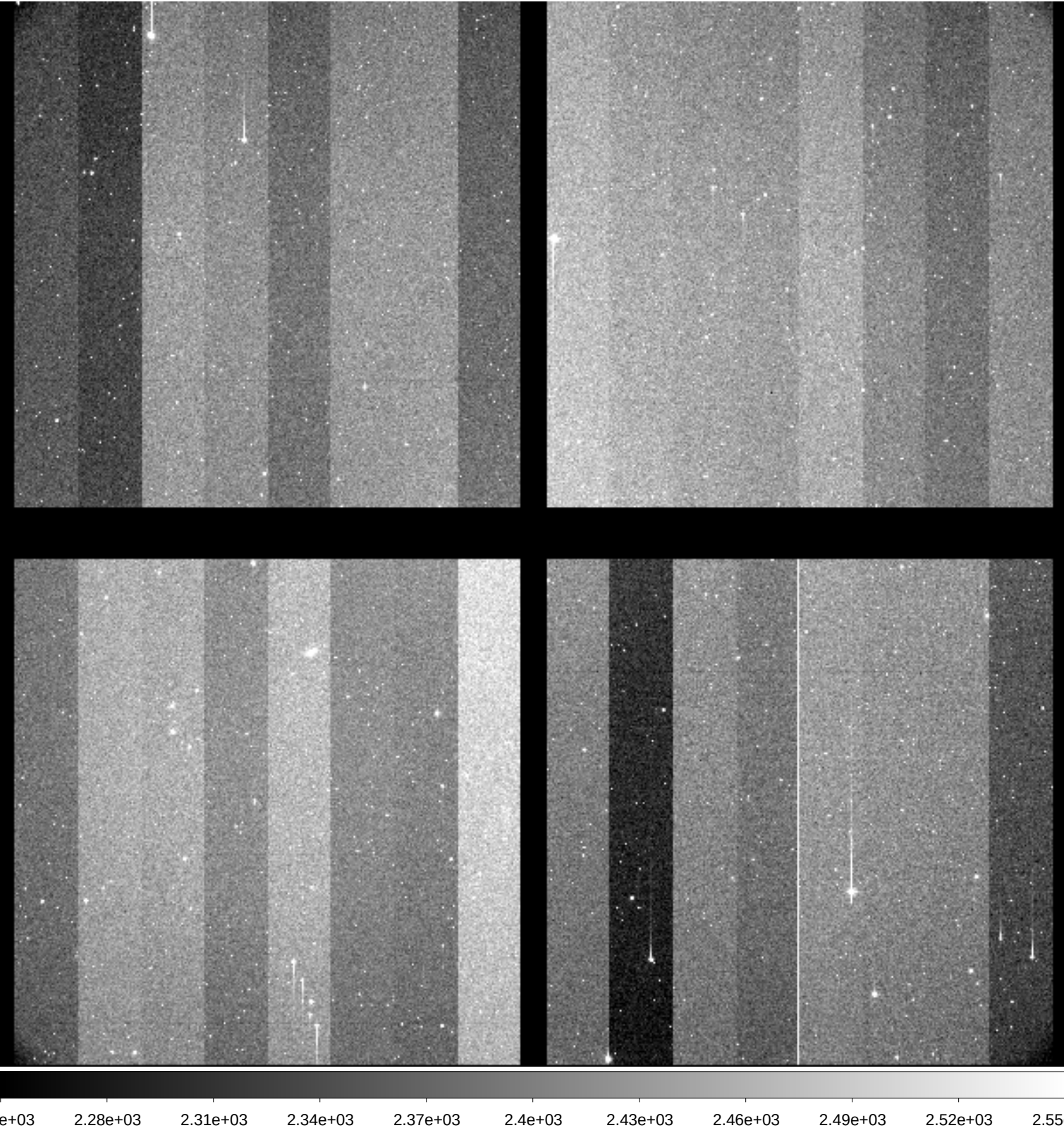
Filter ID : V

Observation Date : 2018-10-03T01:34:20

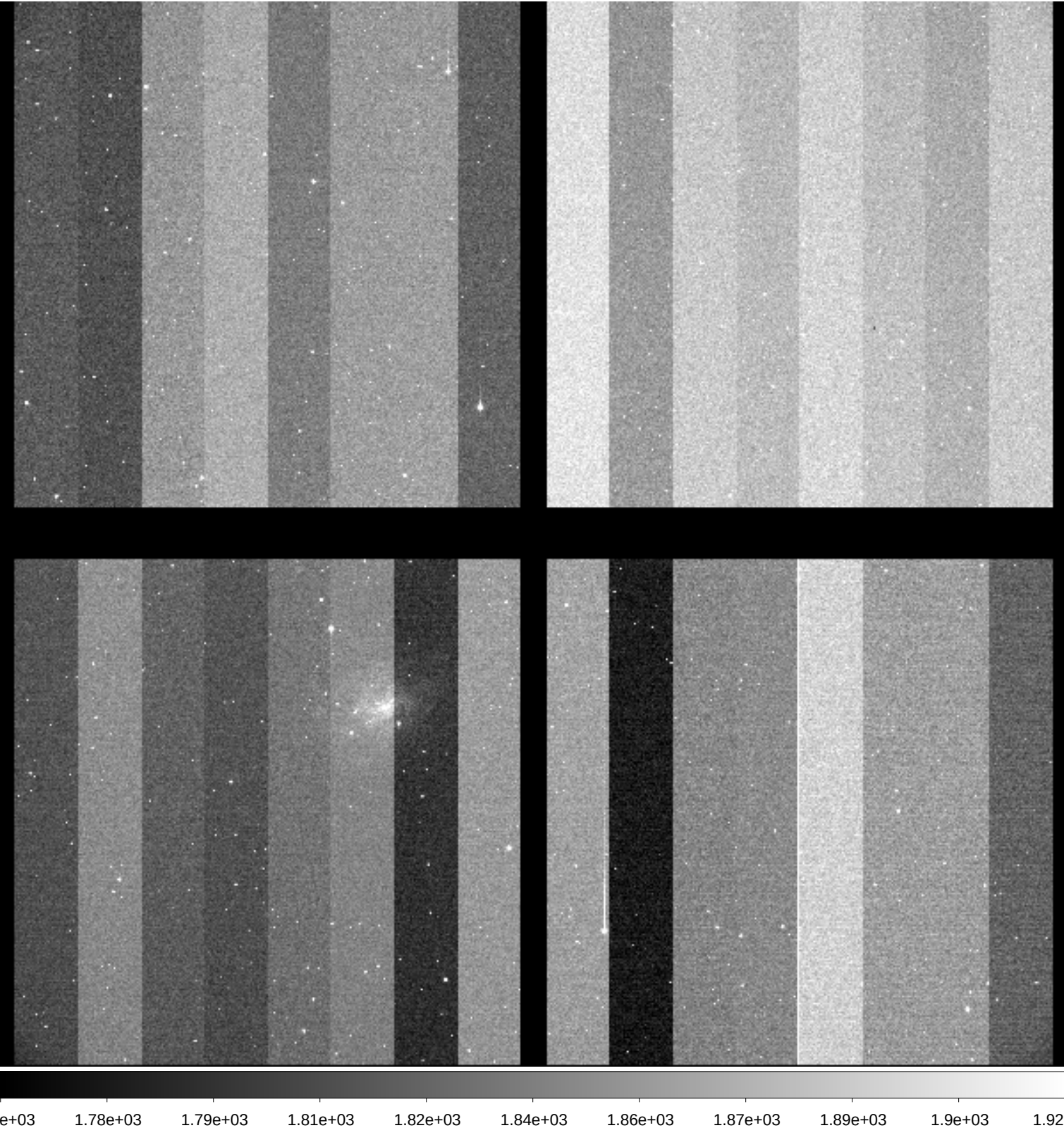
CCD Temperature : -112.27



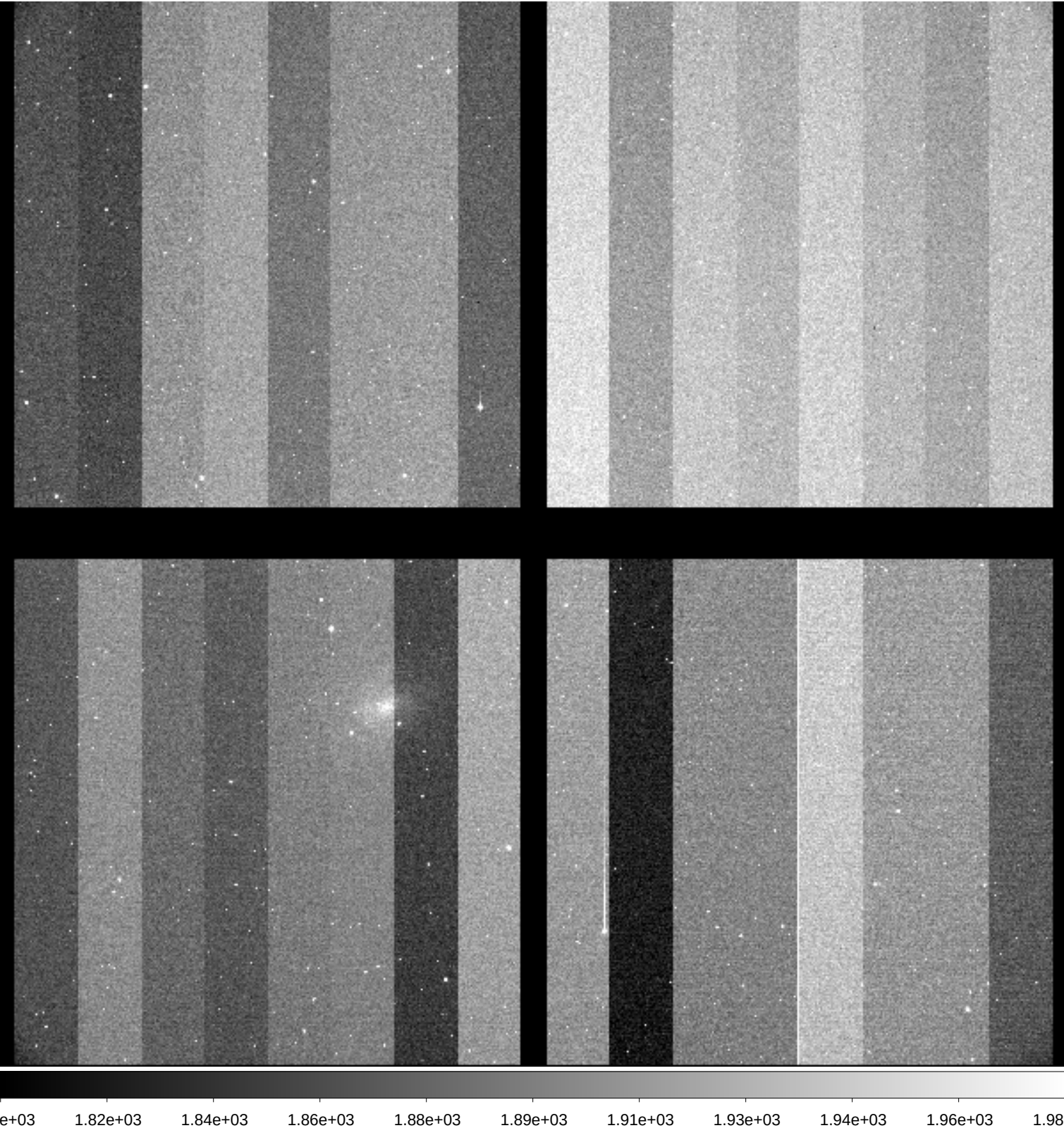
File Name : **xkmts.20181003.046175.fits** # 109 / 122 #
Project ID : SN
Image Type : OBJECT
Object Name : **N59-1**
RA : 00:13:30.020
DEC : -21:12:59.80
Exposure Time : 60
Airmass : 1.50
Sidereal Time : 03:46:14
Filter ID : I
Observation Date : 2018-10-03T01:36:29
CCD Temperature : -112.01



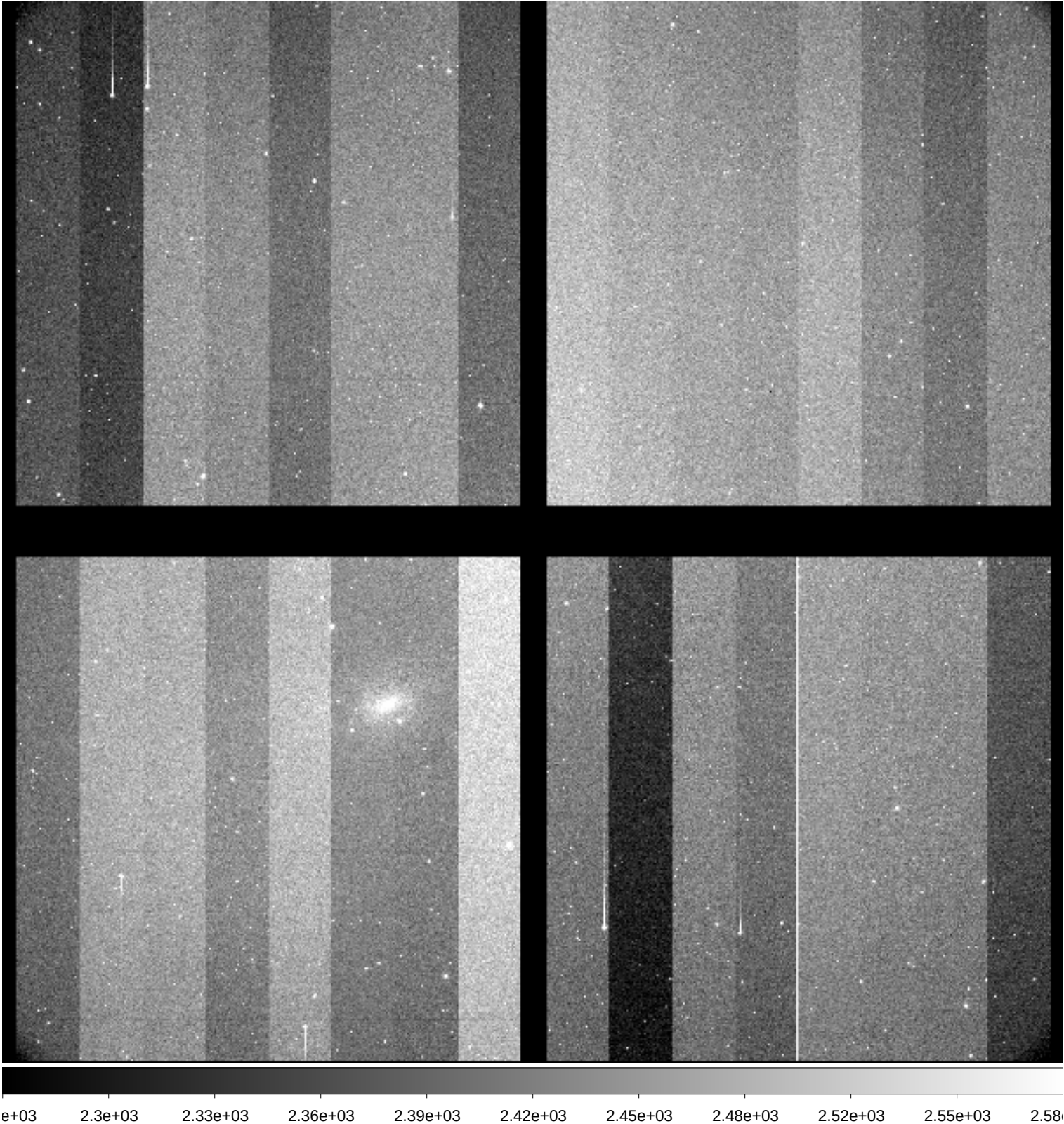
File Name : **xkmts.20181003.046176.fits** # 110 / 122 #
Project ID : SN
Image Type : OBJECT
Object Name : **N300-1**
RA : 00:53:24.030
DEC : -37:20:30.00
Exposure Time : 60
Airmass : 1.23
Sidereal Time : 03:48:24
Filter ID : B
Observation Date : 2018-10-03T01:38:38
CCD Temperature : -112.25



File Name : **xkmts.20181003.046177.fits** # 111 / 122 #
Project ID : SN
Image Type : OBJECT
Object Name : **N300-1**
RA : 00:53:24.010
DEC : -37:20:29.90
Exposure Time : 60
Airmass : 1.24
Sidereal Time : 03:50:34
Filter ID : V
Observation Date : 2018-10-03T01:40:49
CCD Temperature : -112.34



File Name : **xkmts.20181003.046178.fits** # 112 / 122 #
Project ID : SN
Image Type : OBJECT
Object Name : **N300-1**
RA : 00:53:24.010
DEC : -37:20:29.80
Exposure Time : 60
Airmass : 1.25
Sidereal Time : 03:52:44
Filter ID : I
Observation Date : 2018-10-03T01:42:58
CCD Temperature : -112.38



File Name : **xkmts.20181003.046179.fits** # 113 / 122 #

Project ID : SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.030

DEC : -38:50:00.90

Exposure Time : 60

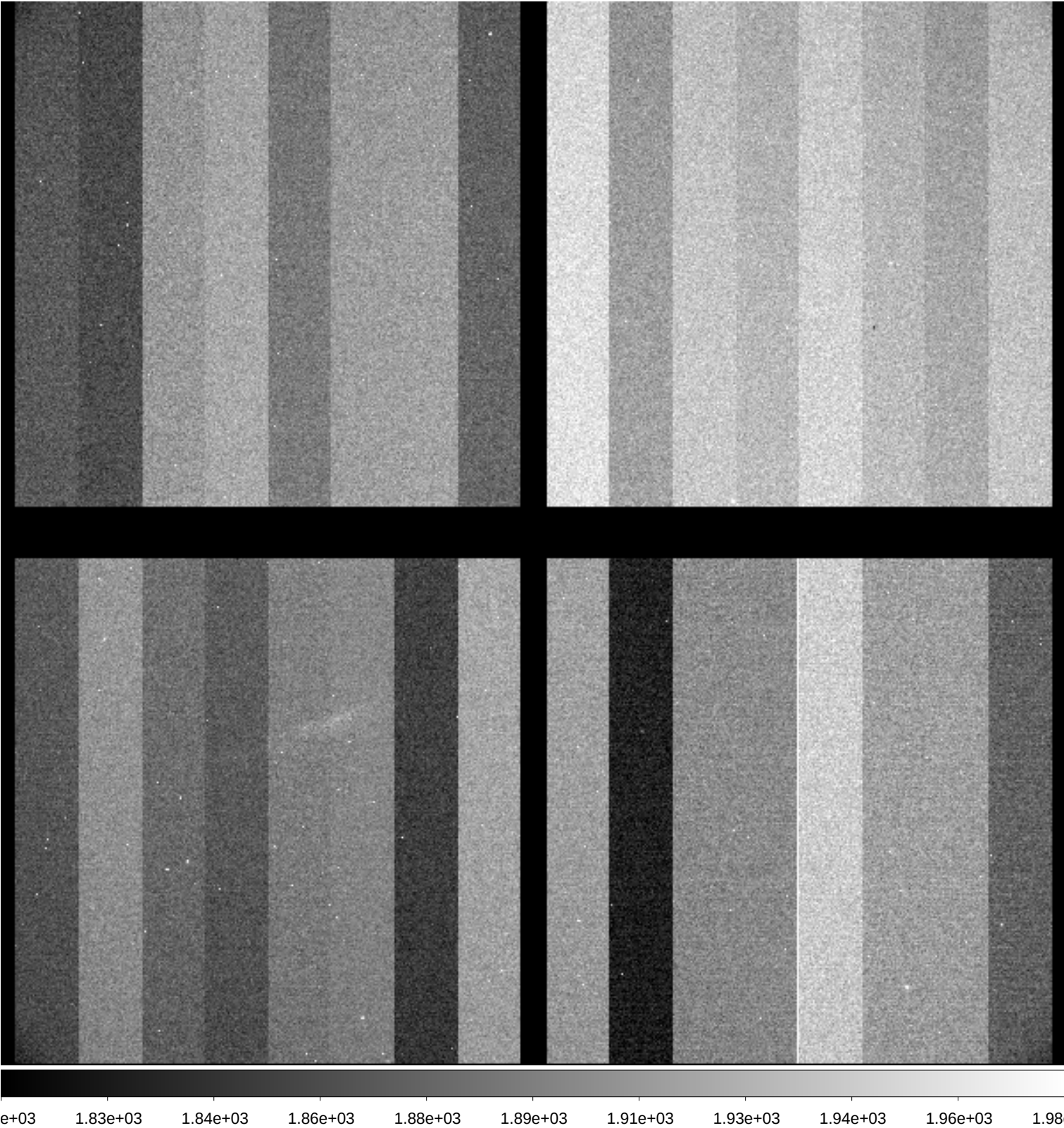
Airmass : 1.41

Sidereal Time : 03:54:53

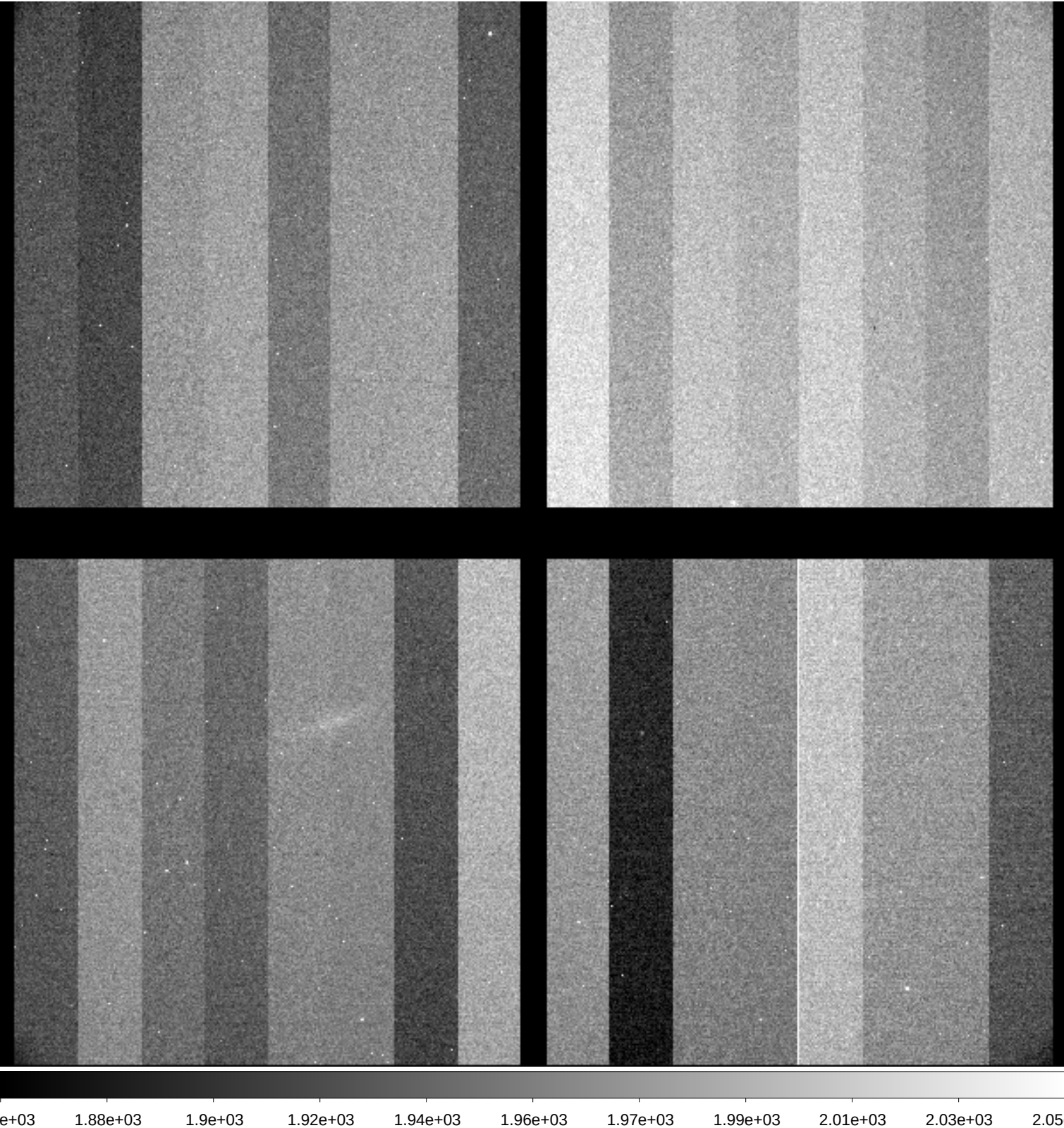
Filter ID : B

Observation Date : 2018-10-03T01:45:07

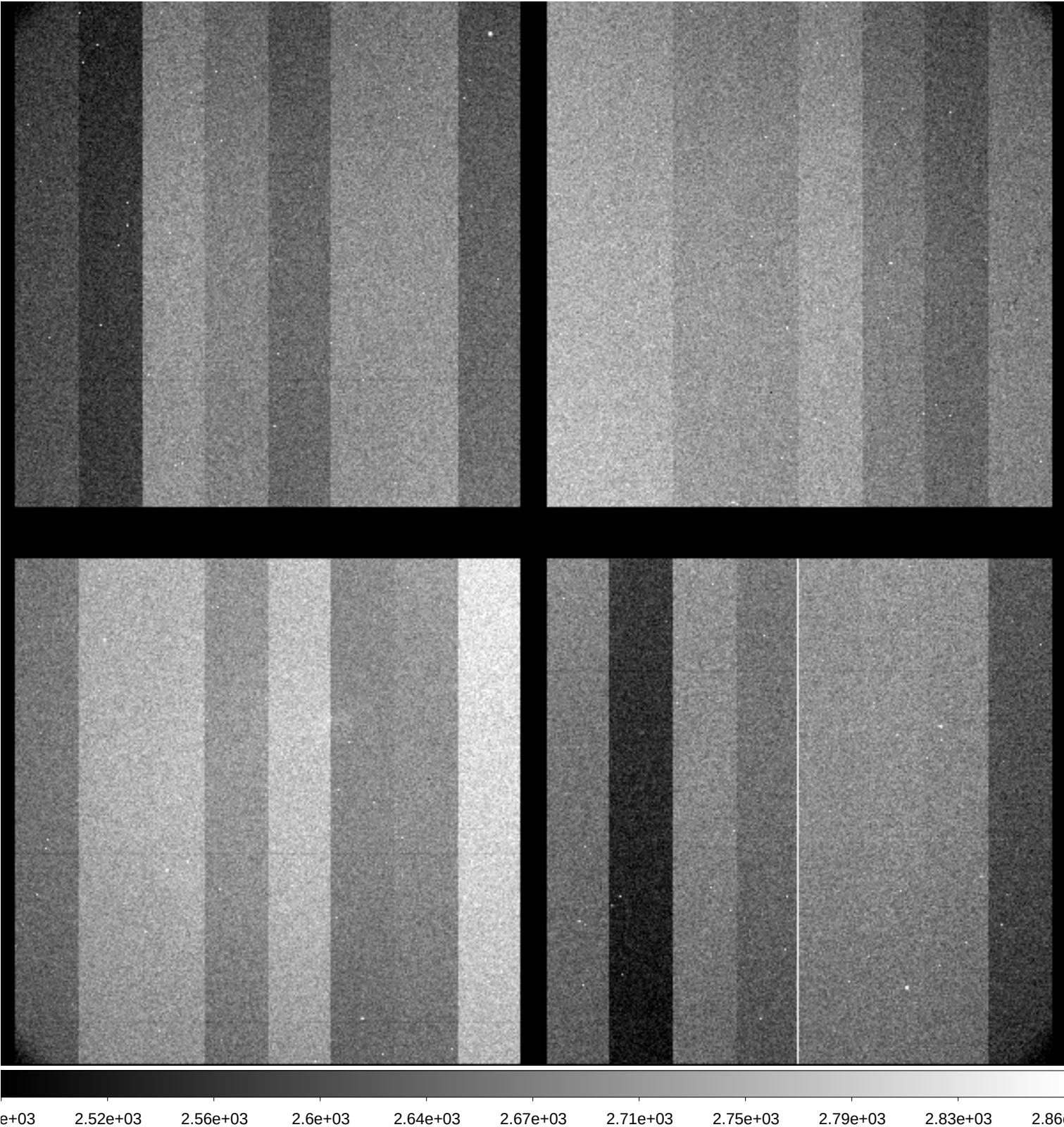
CCD Temperature : -112.4



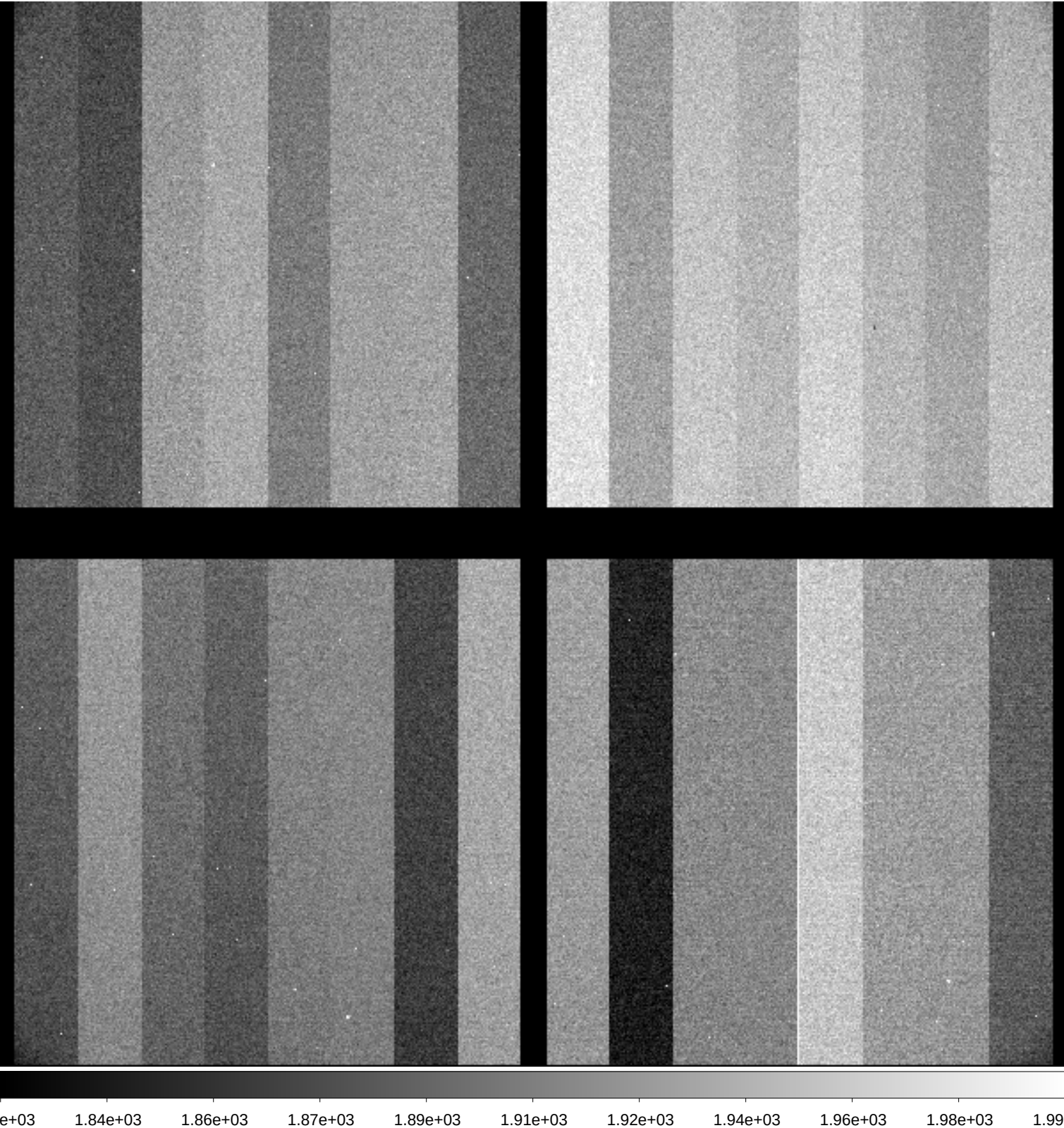
File Name : **xkmts.20181003.046180.fits** # 114 / 122 #
Project ID : SN
Image Type : OBJECT
Object Name : **N55-1**
RA : 00:12:50.020
DEC : -38:49:59.80
Exposure Time : 60
Airmass : 1.42
Sidereal Time : 03:57:01
Filter ID : V
Observation Date : 2018-10-03T01:47:15
CCD Temperature : -112.43



File Name : **xkmts.20181003.046181.fits** # 115 / 122 #
Project ID : SN
Image Type : OBJECT
Object Name : **N55-1**
RA : 00:12:50.020
DEC : -38:49:59.90
Exposure Time : 60
Airmass : 1.43
Sidereal Time : 03:59:12
Filter ID : I
Observation Date : 2018-10-03T01:49:24
CCD Temperature : -112.51



File Name : **xkmts.20181003.046182.fits** # 116 / 122 #
Project ID : SN
Image Type : OBJECT
Object Name : **N7793-1**
RA : 23:55:50.010
DEC : -32:13:59.90
Exposure Time : 60
Airmass : 1.59
Sidereal Time : 04:01:20
Filter ID : B
Observation Date : 2018-10-03T01:51:32
CCD Temperature : -112.49



File Name : **xkmts.20181003.046183.fits** # 117 / 122 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 04:40:15.590

DEC : -32:14:34.80

Exposure Time : 0

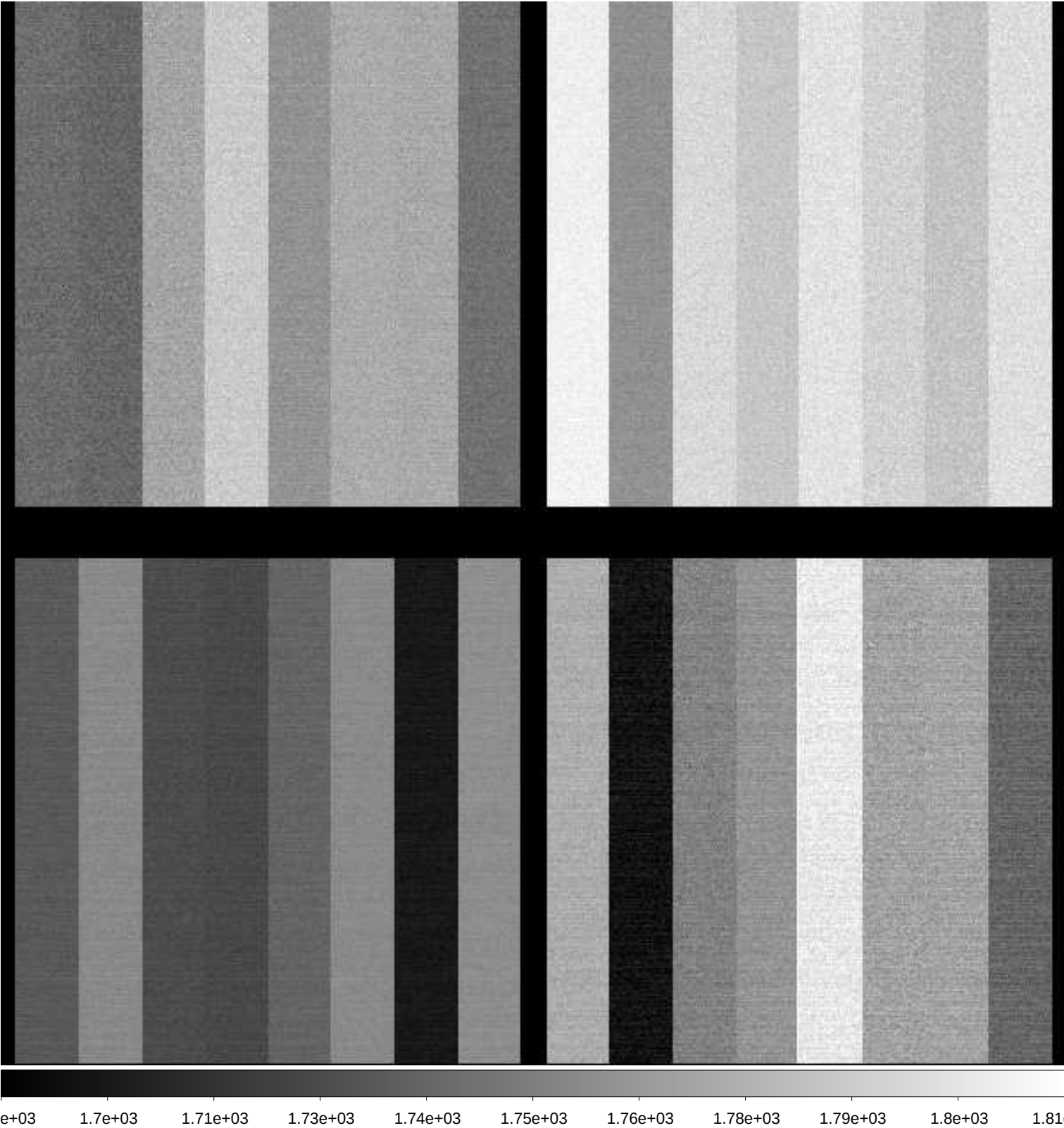
Airmass : 1.00

Sidereal Time : 04:40:52

Filter ID : R

Observation Date : 2018-10-03T02:30:45

CCD Temperature : -112.93



File Name: **xkmts.20181003.046184.fits** # 118 / 122 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 04:41:11.130

DEC: -32:14:33.40

Exposure Time: 0

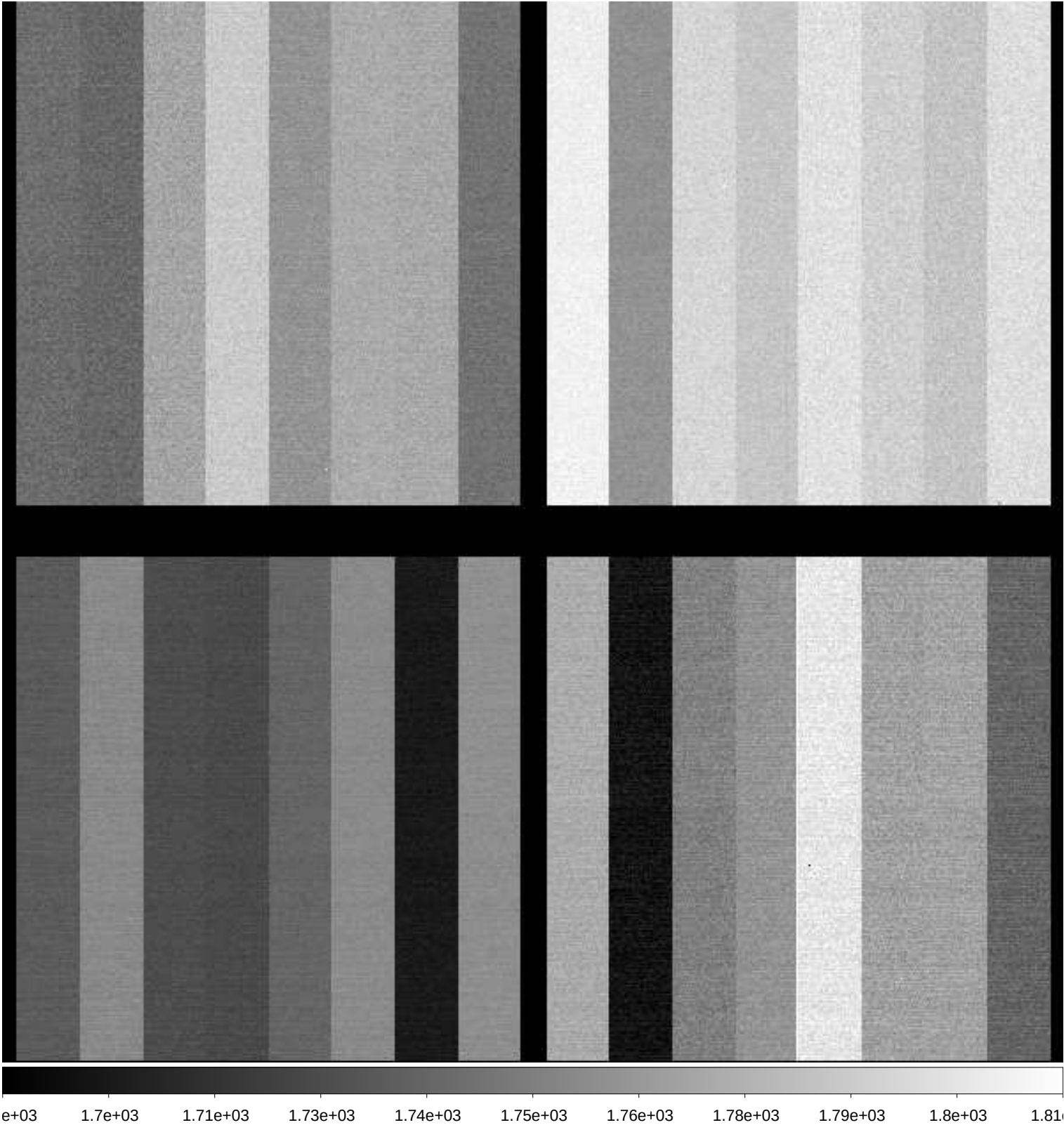
Airmass: 1.00

Sidereal Time: 04:41:47

Filter ID: R

Observation Date: 2018-10-03T02:31:54

CCD Temperature: -112.93



File Name : **xkmts.20181003.046185.fits** # 119 / 122 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 04:42:20.930

DEC : -32:14:31.70

Exposure Time : 0

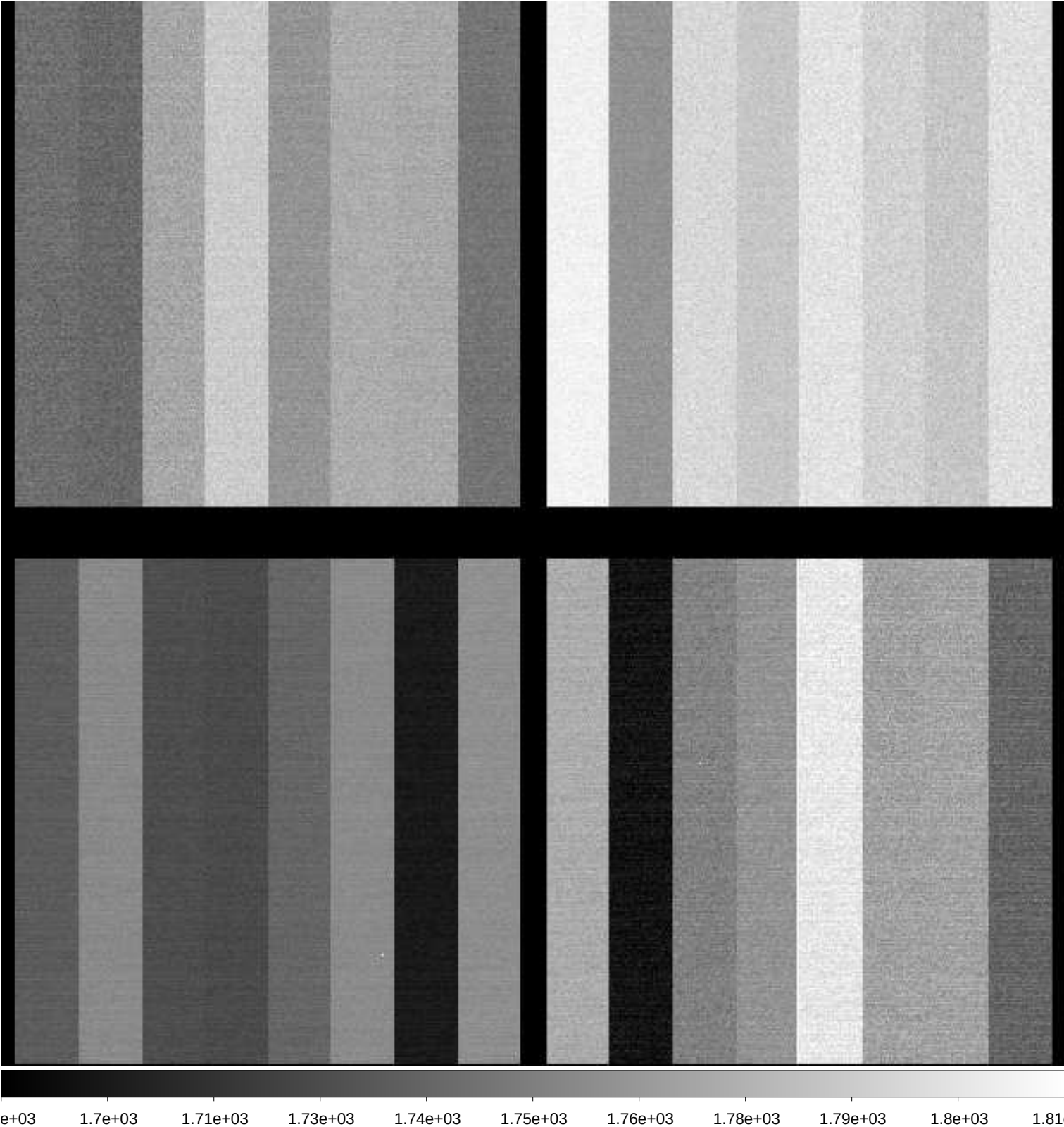
Airmass : 1.00

Sidereal Time : 04:42:57

Filter ID : R

Observation Date : 2018-10-03T02:32:51

CCD Temperature : -112.96



File Name : **xkmts.20181003.046186.fits** # 120 / 122 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 04:43:17.410

DEC : -32:14:30.20

Exposure Time : 0

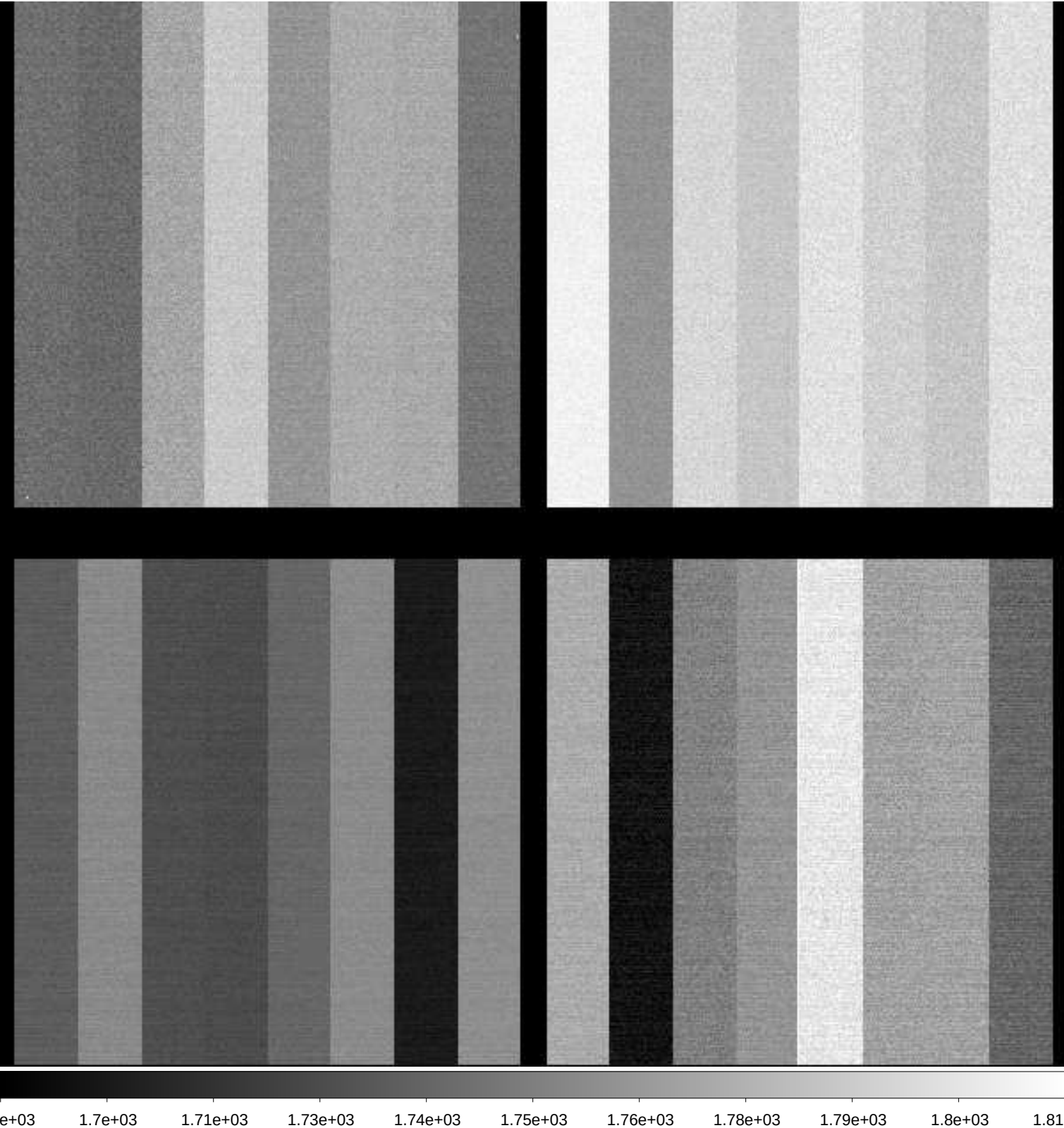
Airmass : 1.00

Sidereal Time : 04:43:54

Filter ID : R

Observation Date : 2018-10-03T02:33:59

CCD Temperature : -112.46



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmts.20181003.046187.fits

ALL

BIAS

bias

04:44:28.910

-32:14:28.40

0

1.00

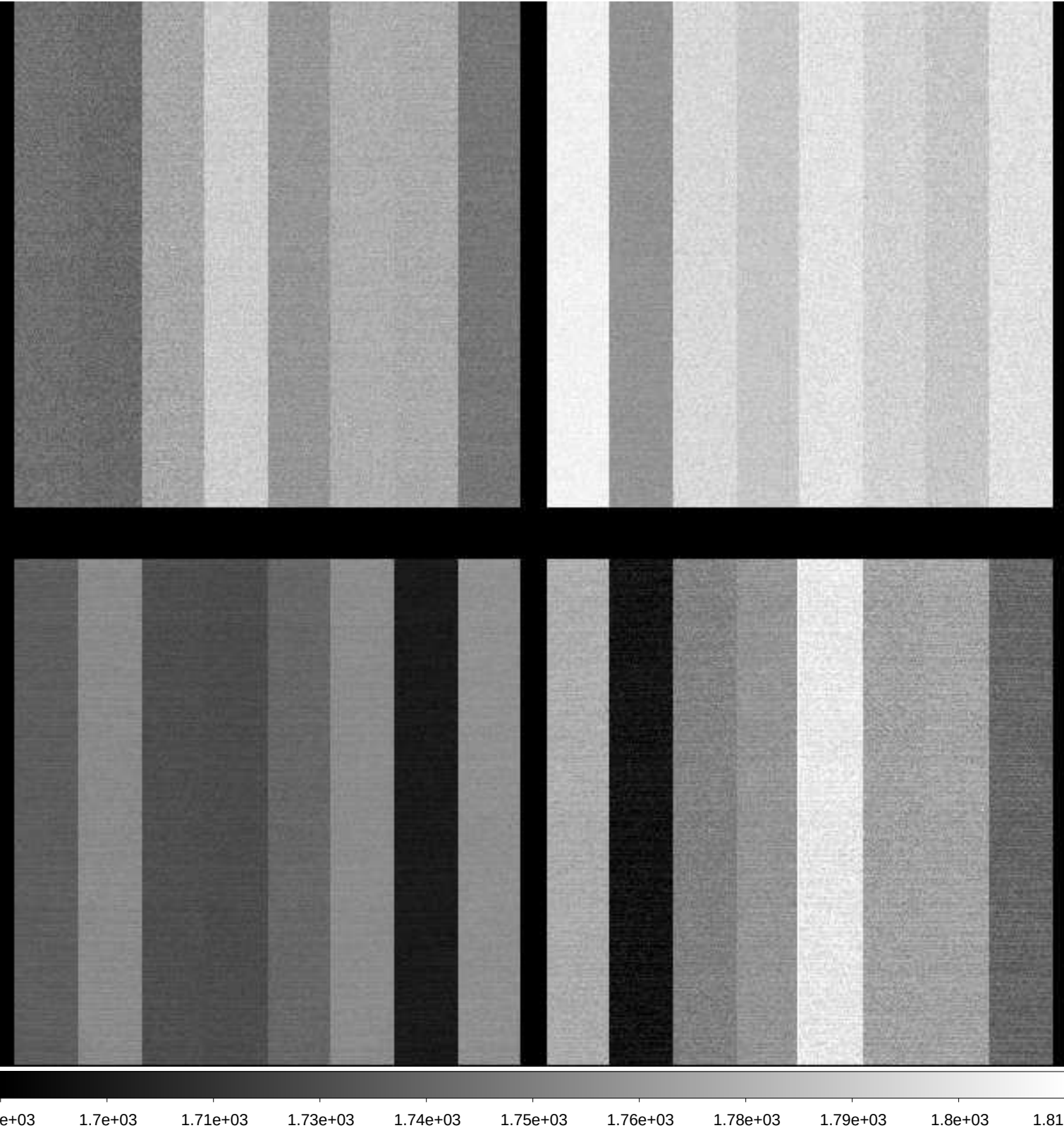
04:45:05

R

2018-10-03T02:35:11

-112.71

121 / 122



File Name : **xkmts.20181003.046188.fits** # 122 / 122 #

Project ID : OBS

Image Type : DARK

Object Name : **end**

RA : 04:45:45.730

DEC : -32:14:26.50

Exposure Time : 30

Airmass : 1.00

Sidereal Time : 04:46:22

Filter ID : NO

Observation Date : 2018-10-03T02:36:14

CCD Temperature : -112.96

