

File Name : xkmts.20181109.052242.fits # 1 / 205 #

Project ID : OBS

Image Type : DARK

Object Name : begin

RA : 21:36:39.840

DEC : -32:17:16.40

Exposure Time : 60

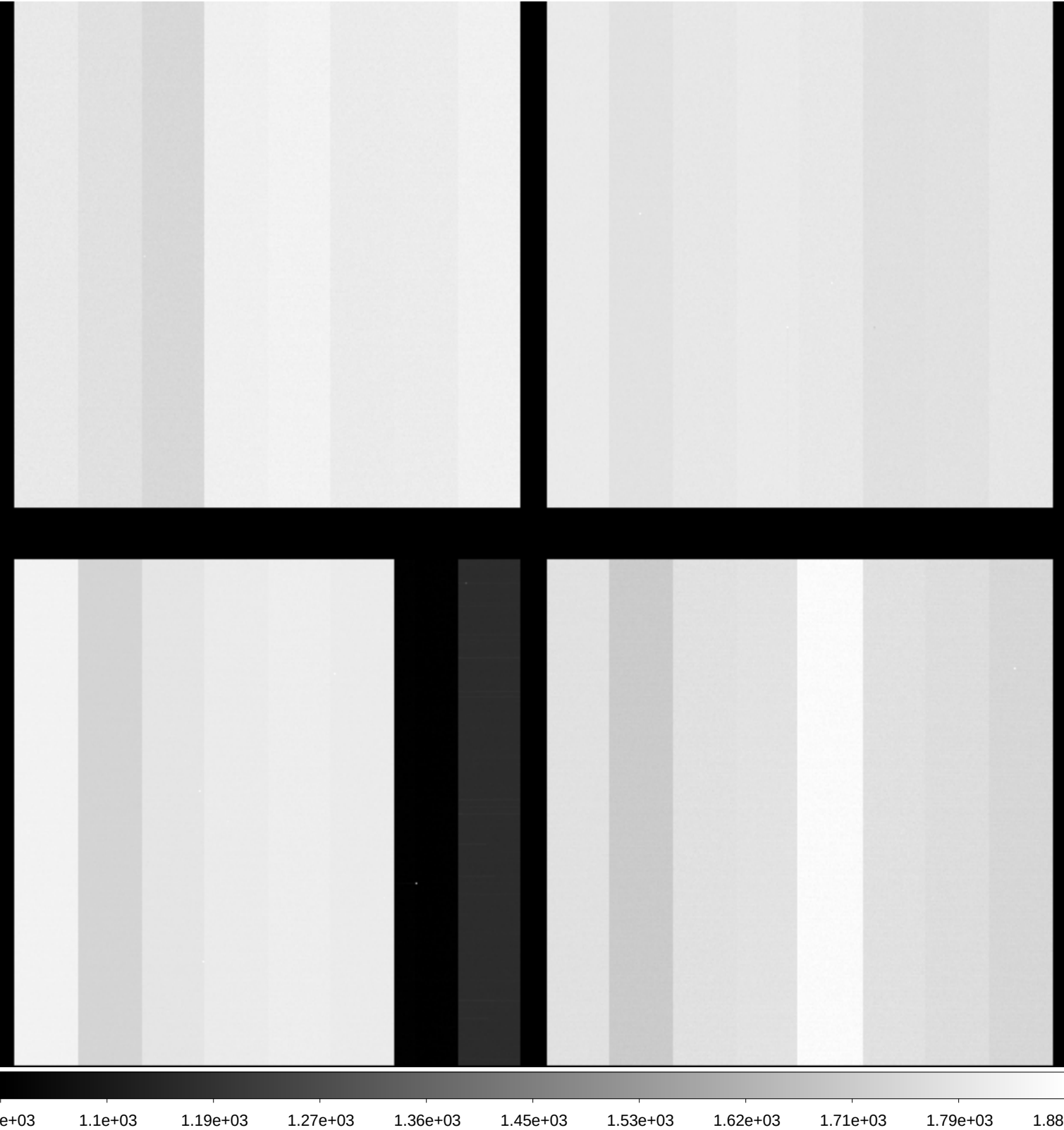
Airmass : 1.00

Sidereal Time : 21:37:39

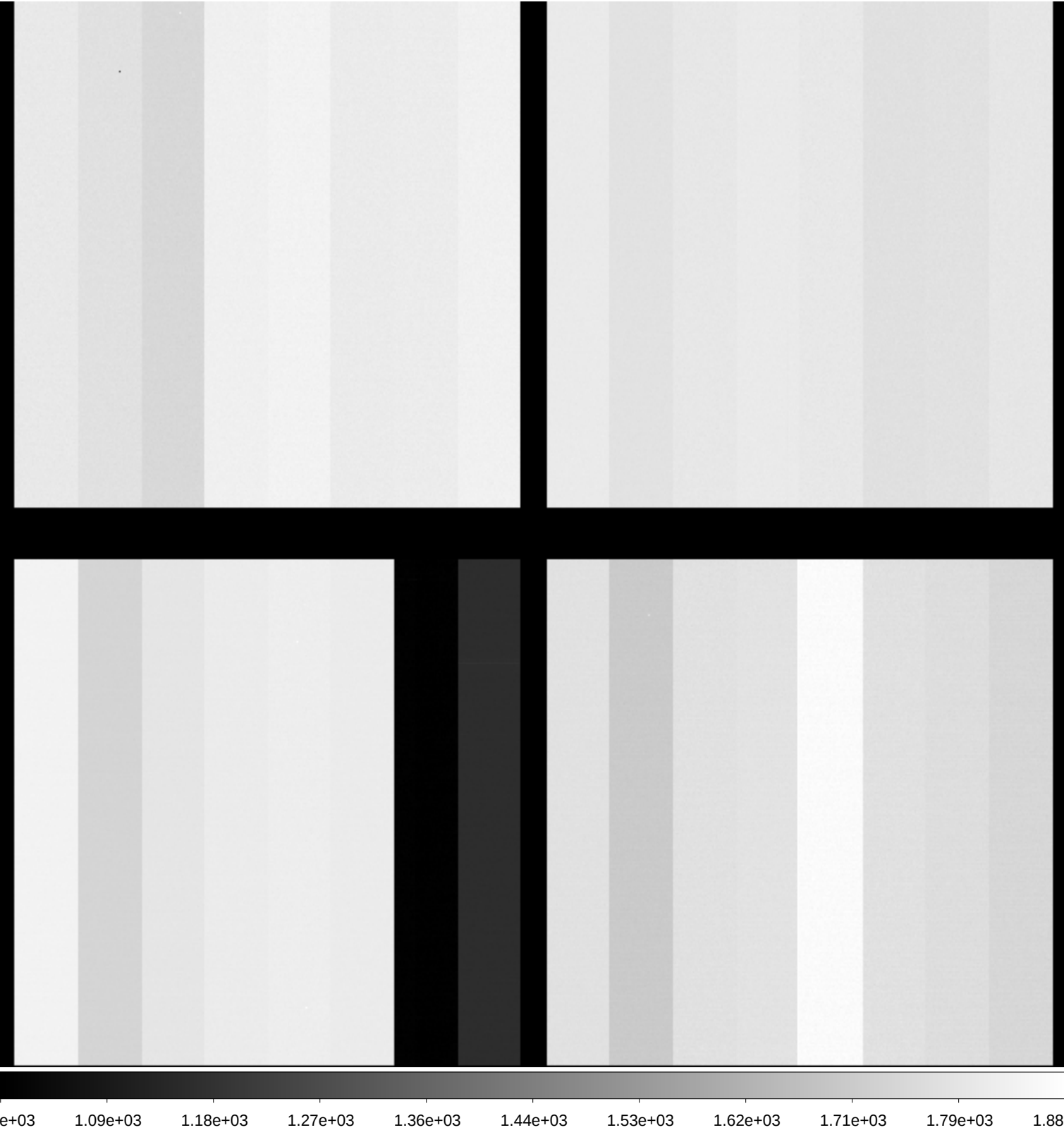
Filter ID : V

Observation Date : 2018-11-09T16:59:18

CCD Temperature : -105.4



File Name : **xkmts.20181109.052243.fits** # 2 / 205 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 21:39:05.090
DEC : -32:17:18.90
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 21:40:05
Filter ID : R
Observation Date : 2018-11-09T17:01:42
CCD Temperature : -105.47



File Name : **xkmts.20181109.052244.fits** # 3 / 205 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 21:40:01.590

DEC : -32:17:19.60

Exposure Time : 0

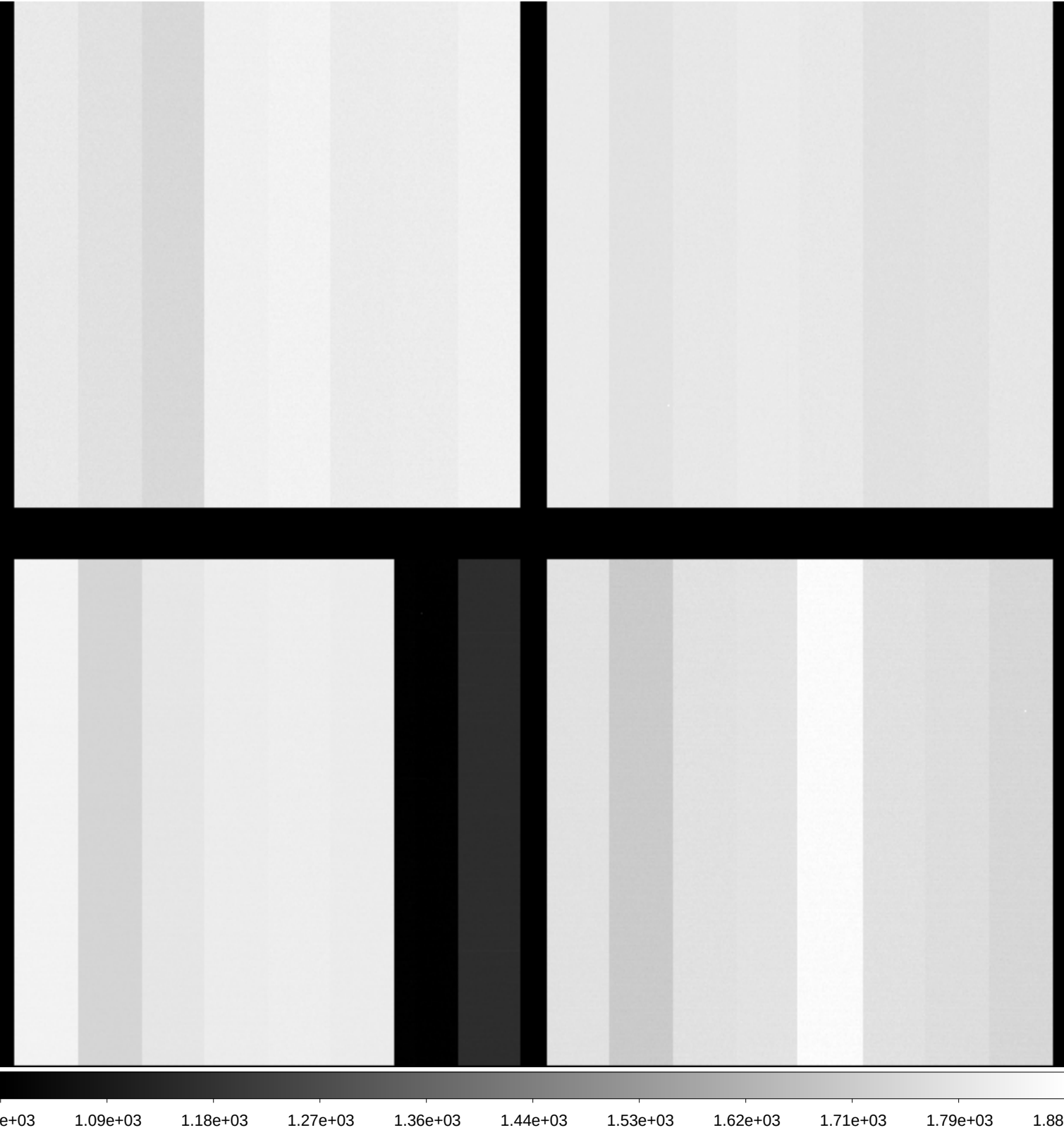
Airmass : 1.00

Sidereal Time : 21:41:01

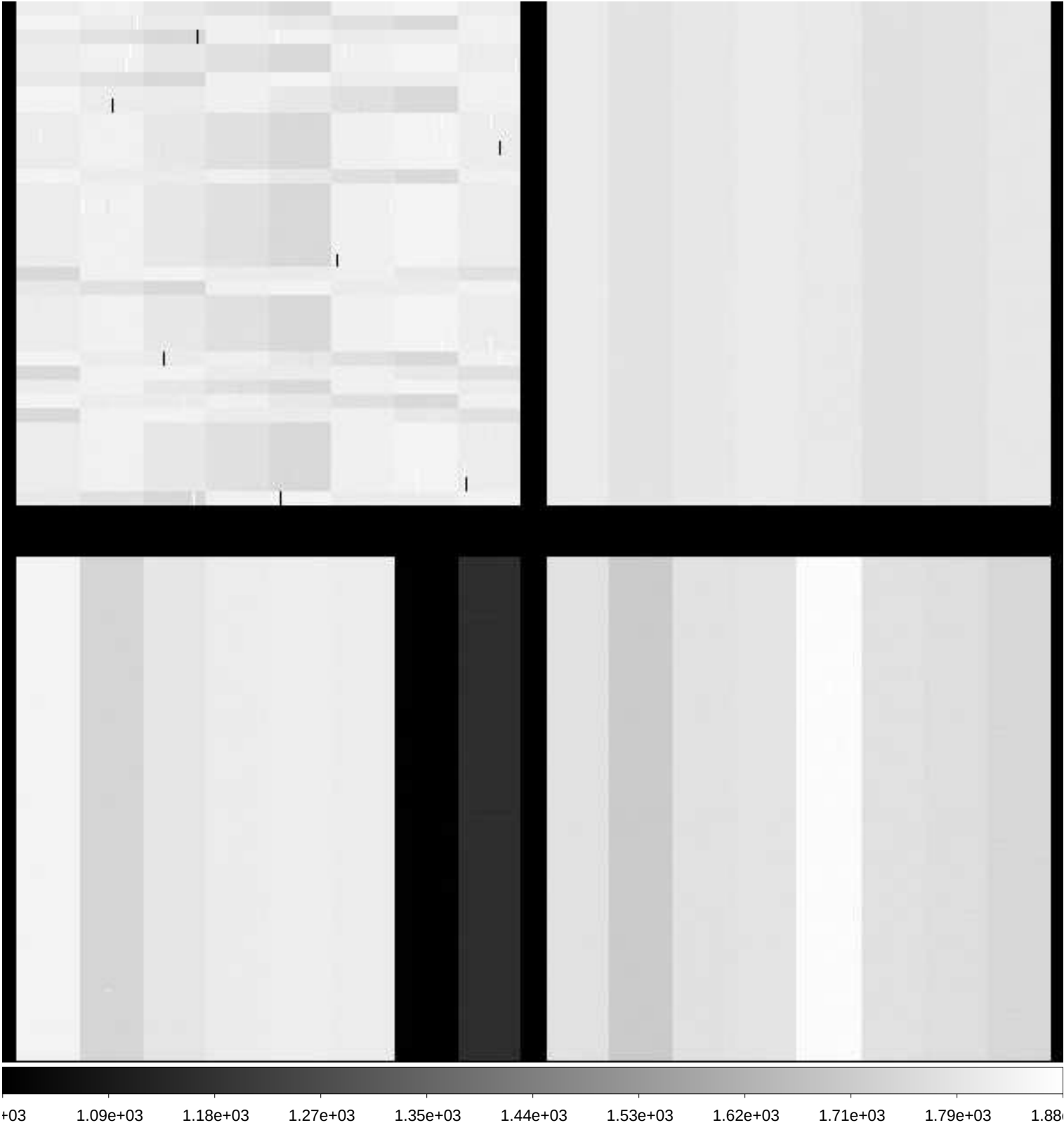
Filter ID : R

Observation Date : 2018-11-09T17:02:51

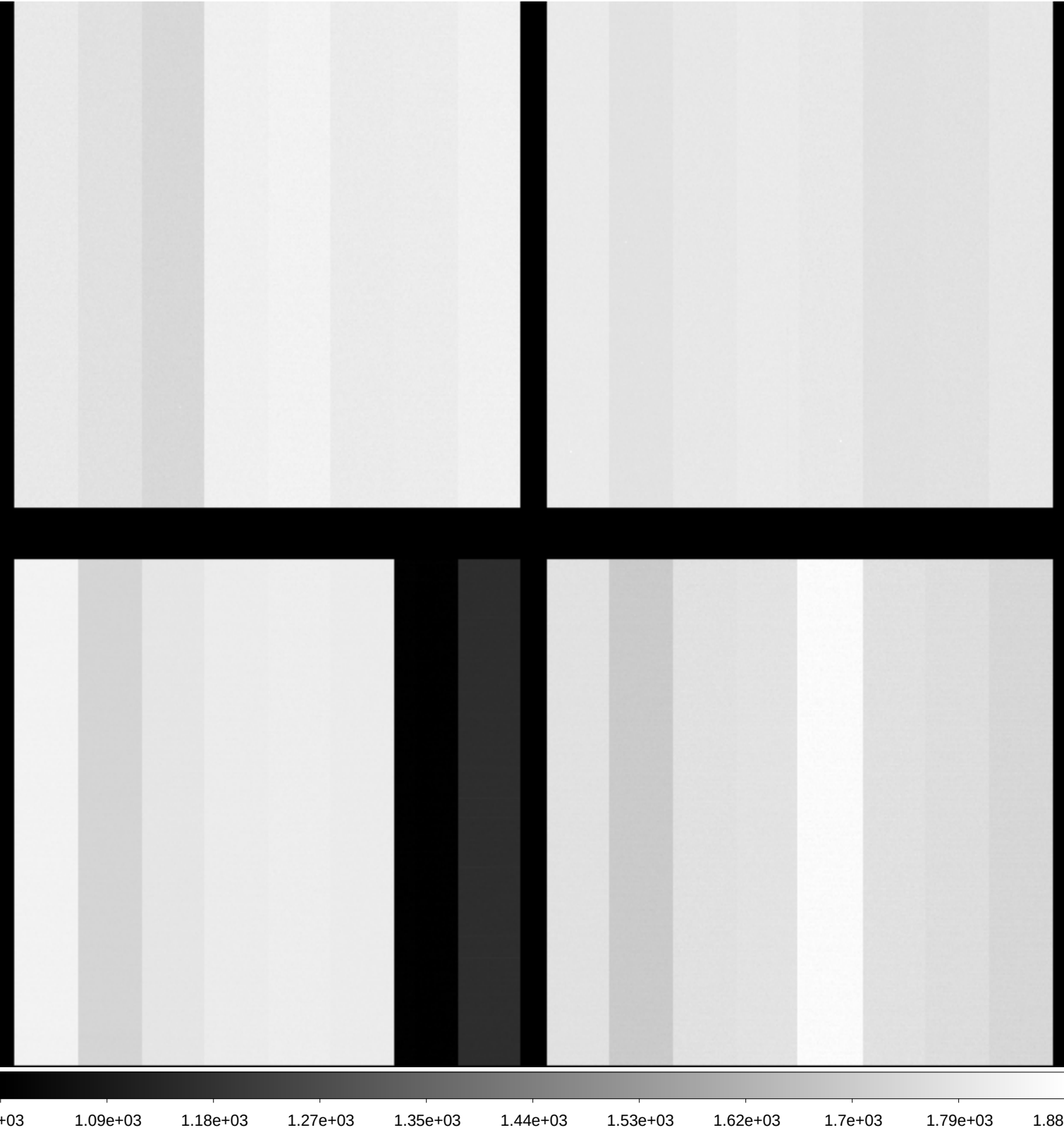
CCD Temperature : -105.48



File Name : **xkmts.20181109.052245.fits** # 4 / 205 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 21:41:10.780
DEC : -32:17:20.70
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 21:42:10
Filter ID : R
Observation Date : 2018-11-09T17:04:00
CCD Temperature : -105.51



File Name : **xkmts.20181109.052246.fits** # 5 / 205 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 21:42:19.970
DEC : -32:17:21.60
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 21:43:19
Filter ID : R
Observation Date : 2018-11-09T17:05:09
CCD Temperature : -105.54



File Name : **xkmts.20181109.052247.fits** # 6 / 205 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 21:43:29.940

DEC : -32:17:22.70

Exposure Time : 0

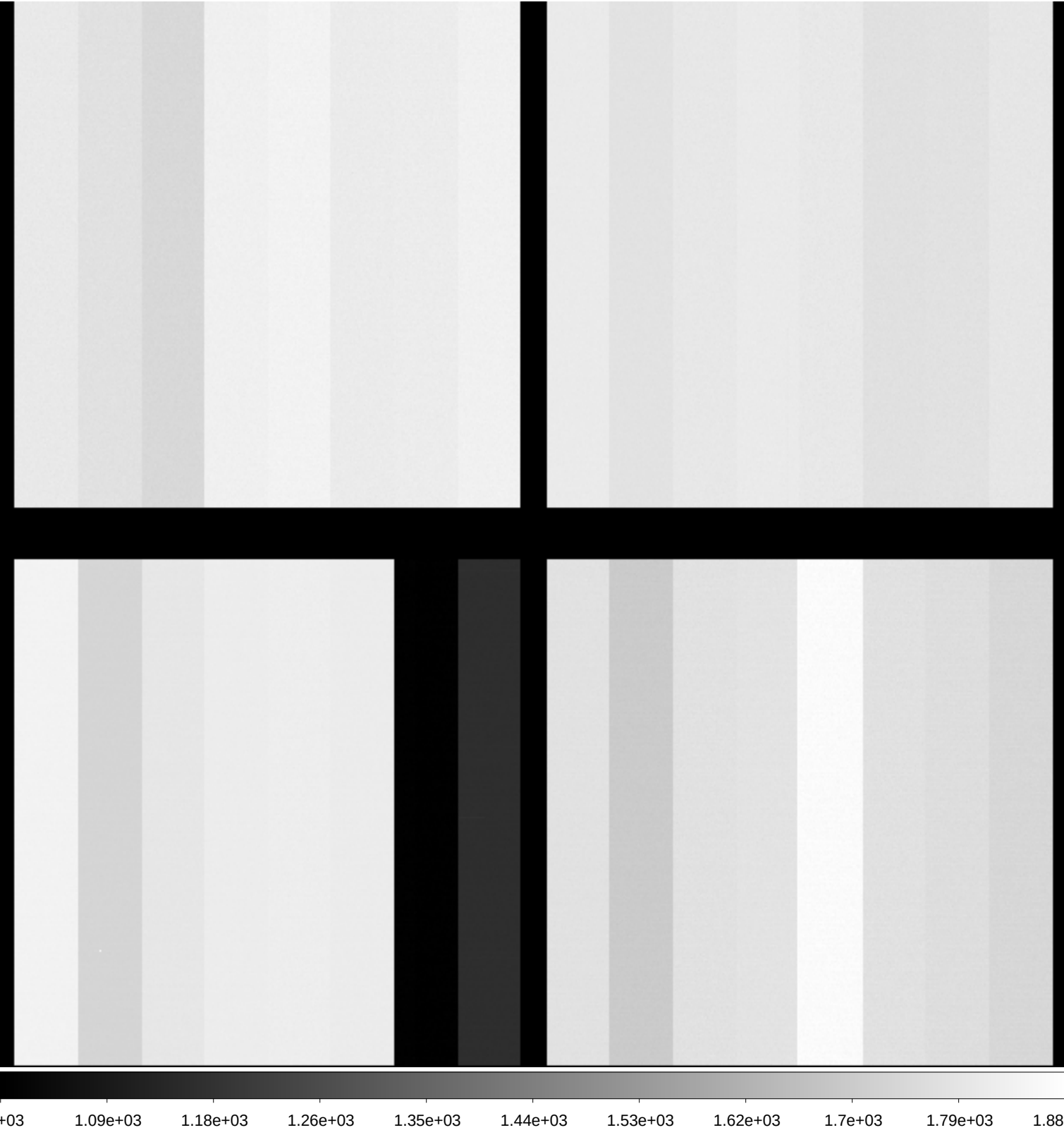
Airmass : 1.00

Sidereal Time : 21:44:29

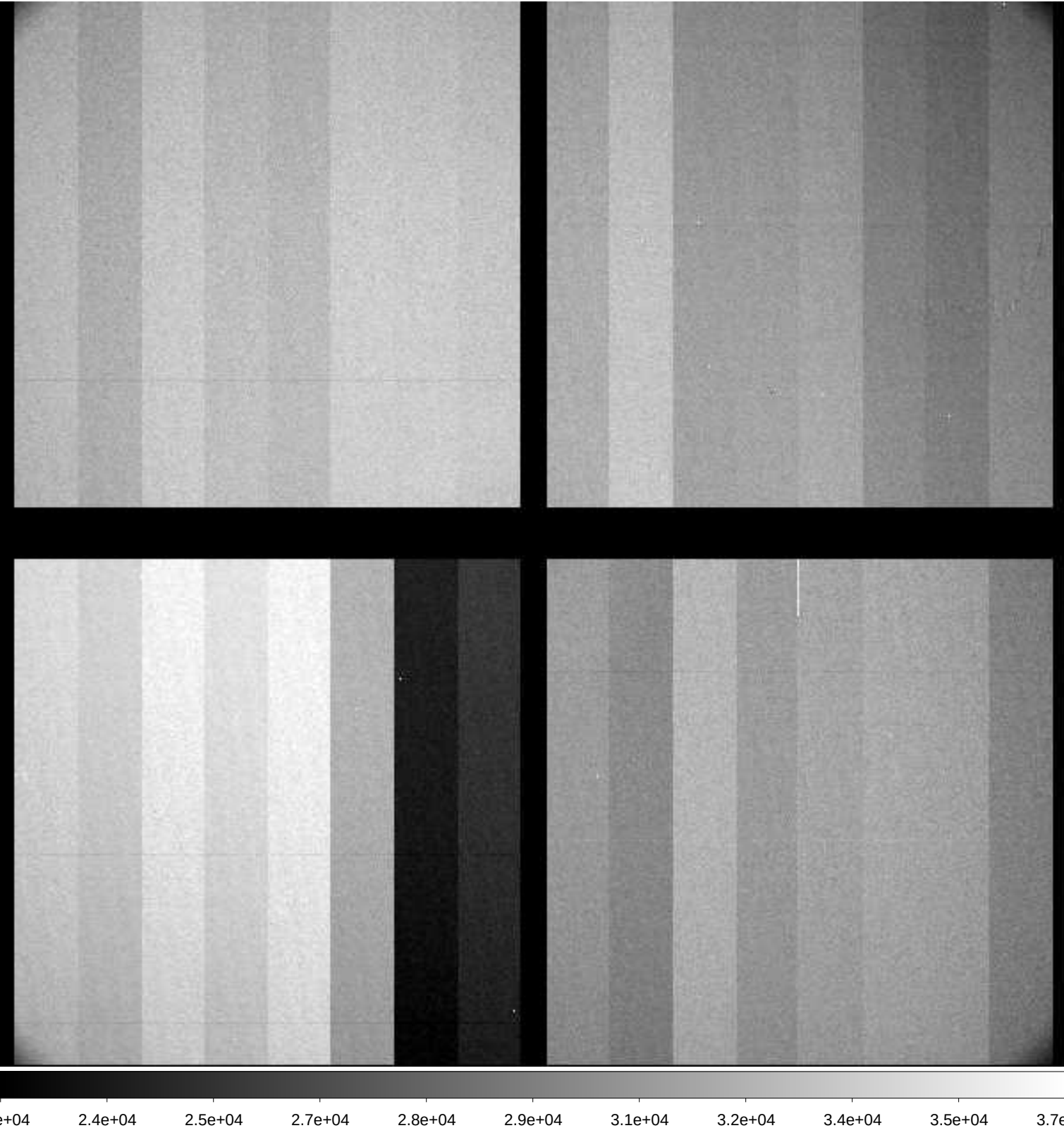
Filter ID : R

Observation Date : 2018-11-09T17:06:19

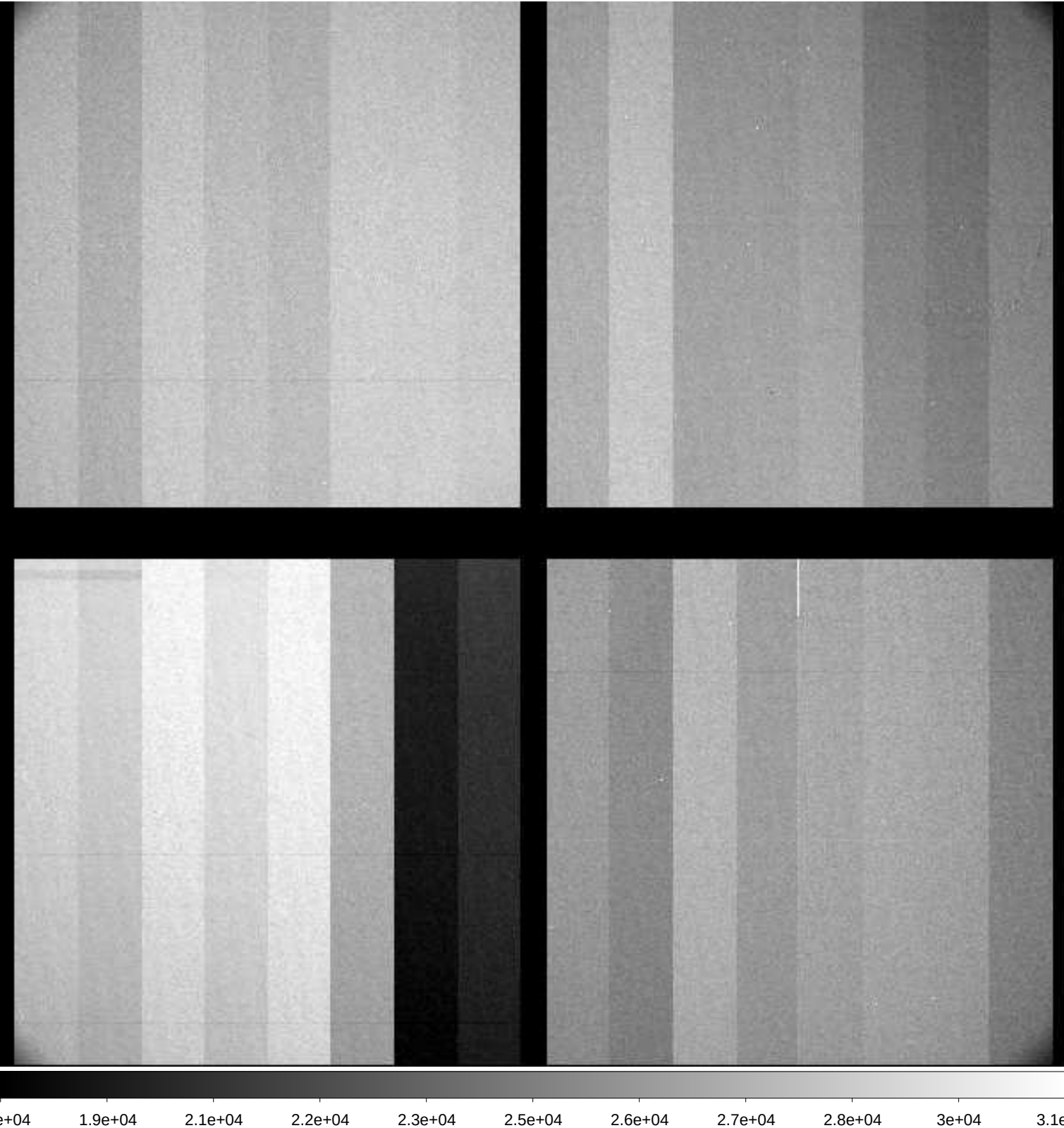
CCD Temperature : -105.56



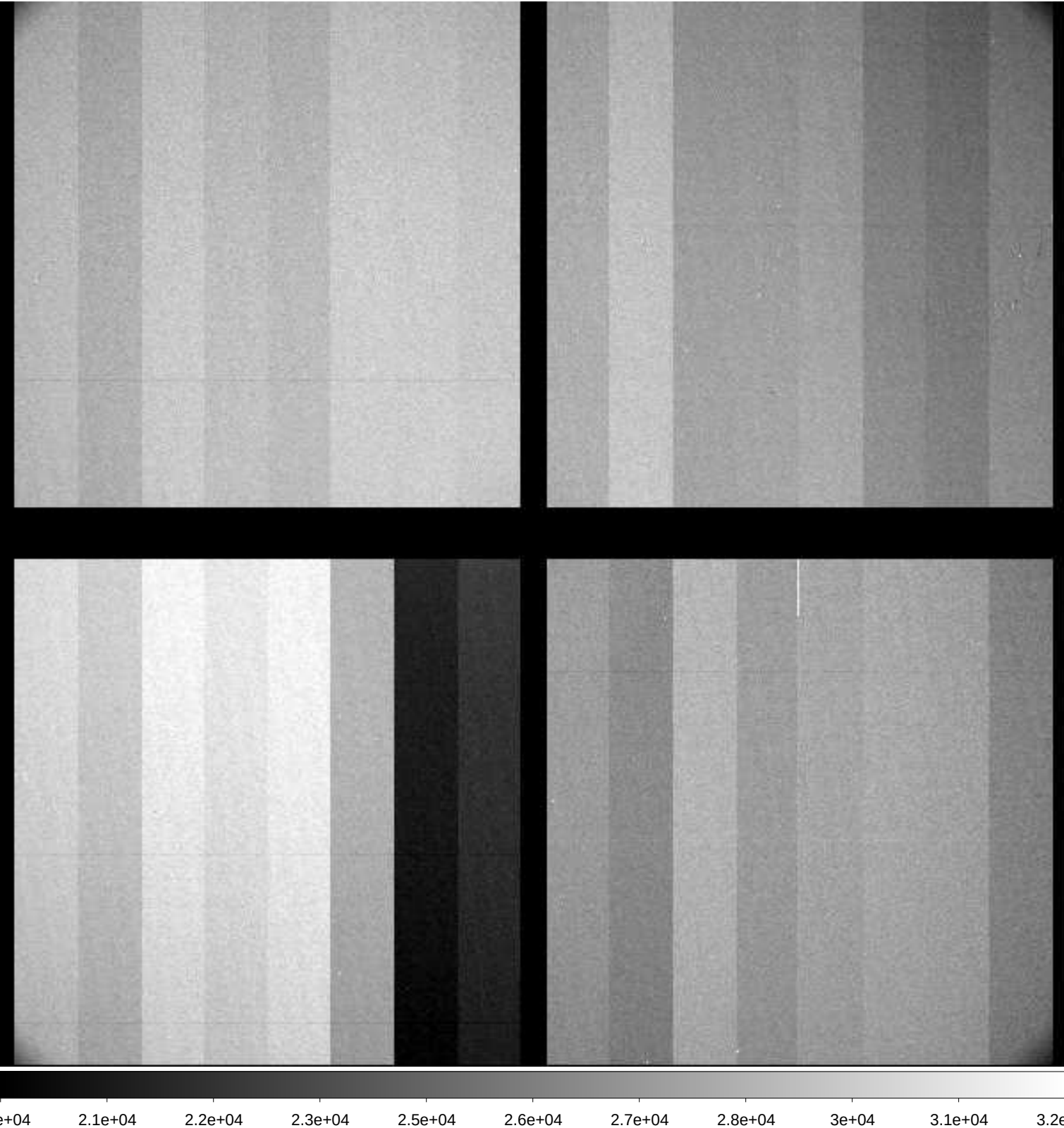
File Name : **xkmts.20181109.052248.fits** # 7 / 205 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 23:48:19.890
DEC : -20:09:15.00
Exposure Time : 20
Airmass : 1.09
Sidereal Time : 22:17:21
Filter ID : B
Observation Date : 2018-11-09T17:38:54
CCD Temperature : -105.93



File Name : **xkmts.20181109.052249.fits** # 8 / 205 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 23:48:49.960
DEC : -20:20:26.30
Exposure Time : 25
Airmass : 1.09
Sidereal Time : 22:18:55
Filter ID : B
Observation Date : 2018-11-09T17:40:26
CCD Temperature : -105.97



File Name : **xkmts.20181109.052250.fits** # 9 / 205 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 23:48:55.580
DEC : -20:28:20.80
Exposure Time : 38
Airmass : 1.09
Sidereal Time : 22:20:18
Filter ID : B
Observation Date : 2018-11-09T17:41:50
CCD Temperature : -105.97



File Name : **xkmts.20181109.052251.fits** # 10 / 205 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 23:49:30.630

DEC : -20:31:23.60

Exposure Time : 30

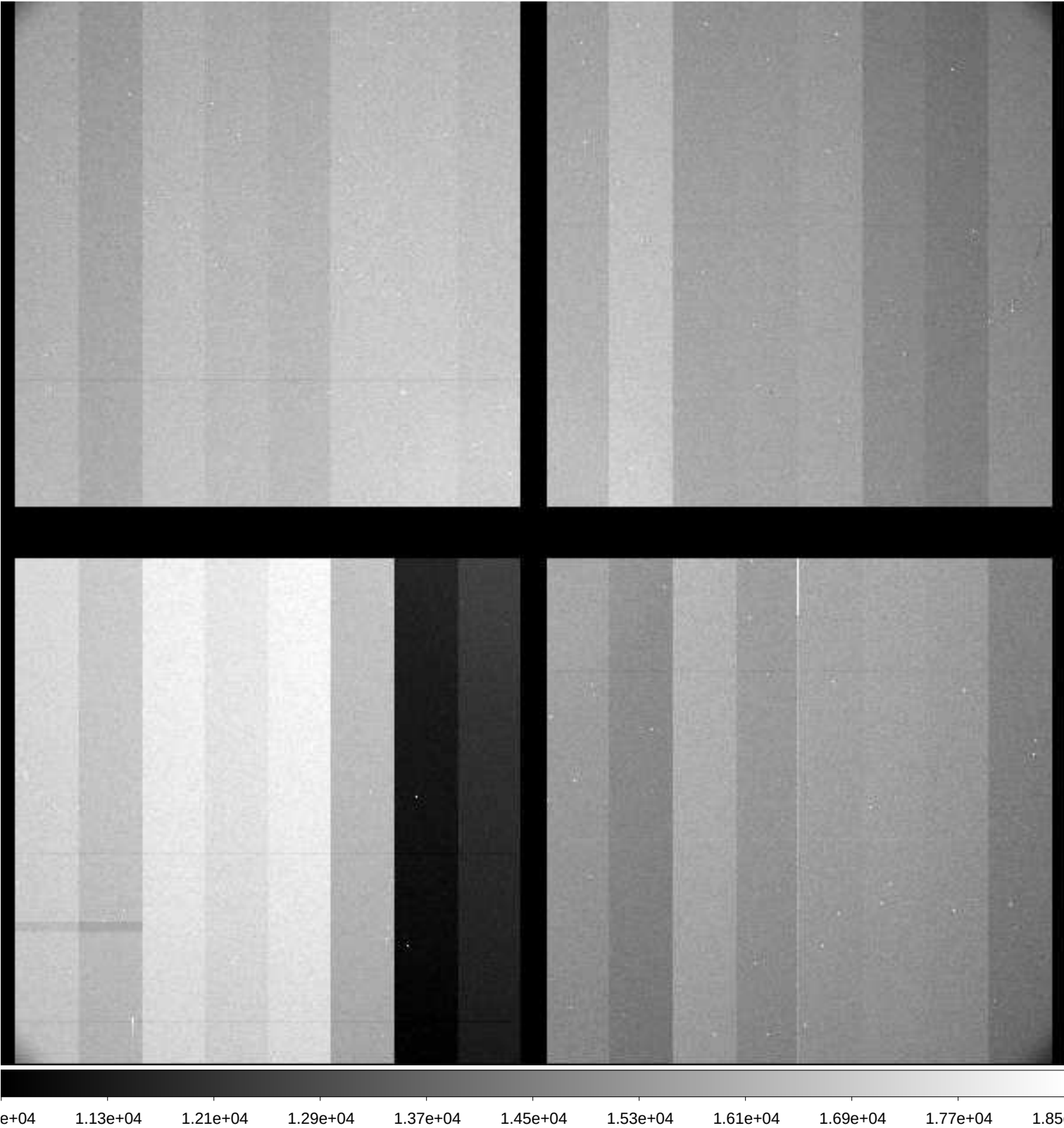
Airmass : 1.09

Sidereal Time : 22:21:58

Filter ID : R

Observation Date : 2018-11-09T17:43:29

CCD Temperature : -105.99



File Name : **xkmts.20181109.052252.fits** # 11 / 205 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 23:49:50.200

DEC : -20:37:57.90

Exposure Time : 50

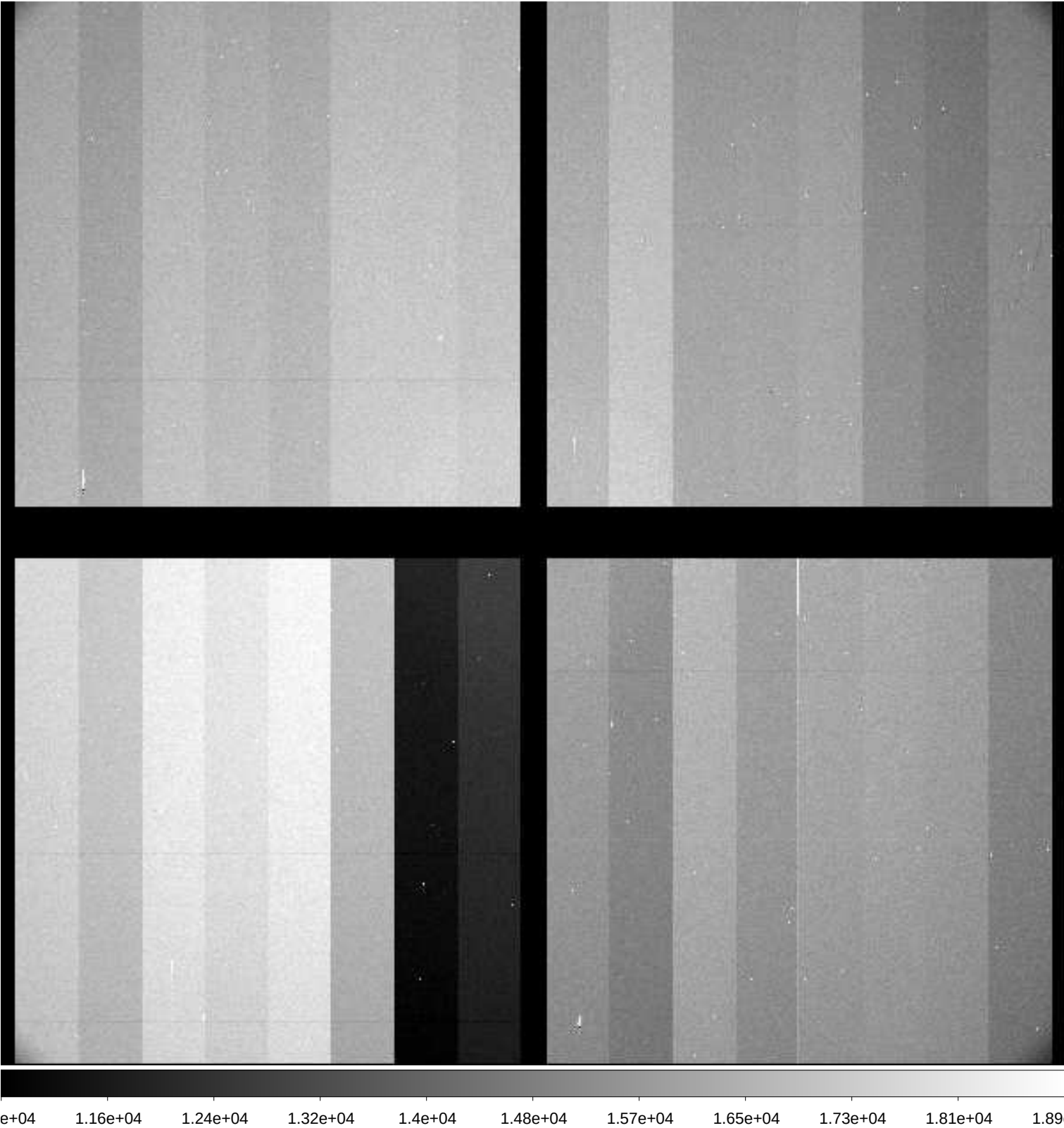
Airmass : 1.08

Sidereal Time : 22:23:39

Filter ID : R

Observation Date : 2018-11-09T17:45:10

CCD Temperature : -106.06



File Name : xkmts.20181109.052253.fits # 12 / 205 #

Project ID : ALL

Image Type : FLAT

Object Name : flat

RA : 23:50:02.070

DEC : -20:46:12.80

Exposure Time : 60

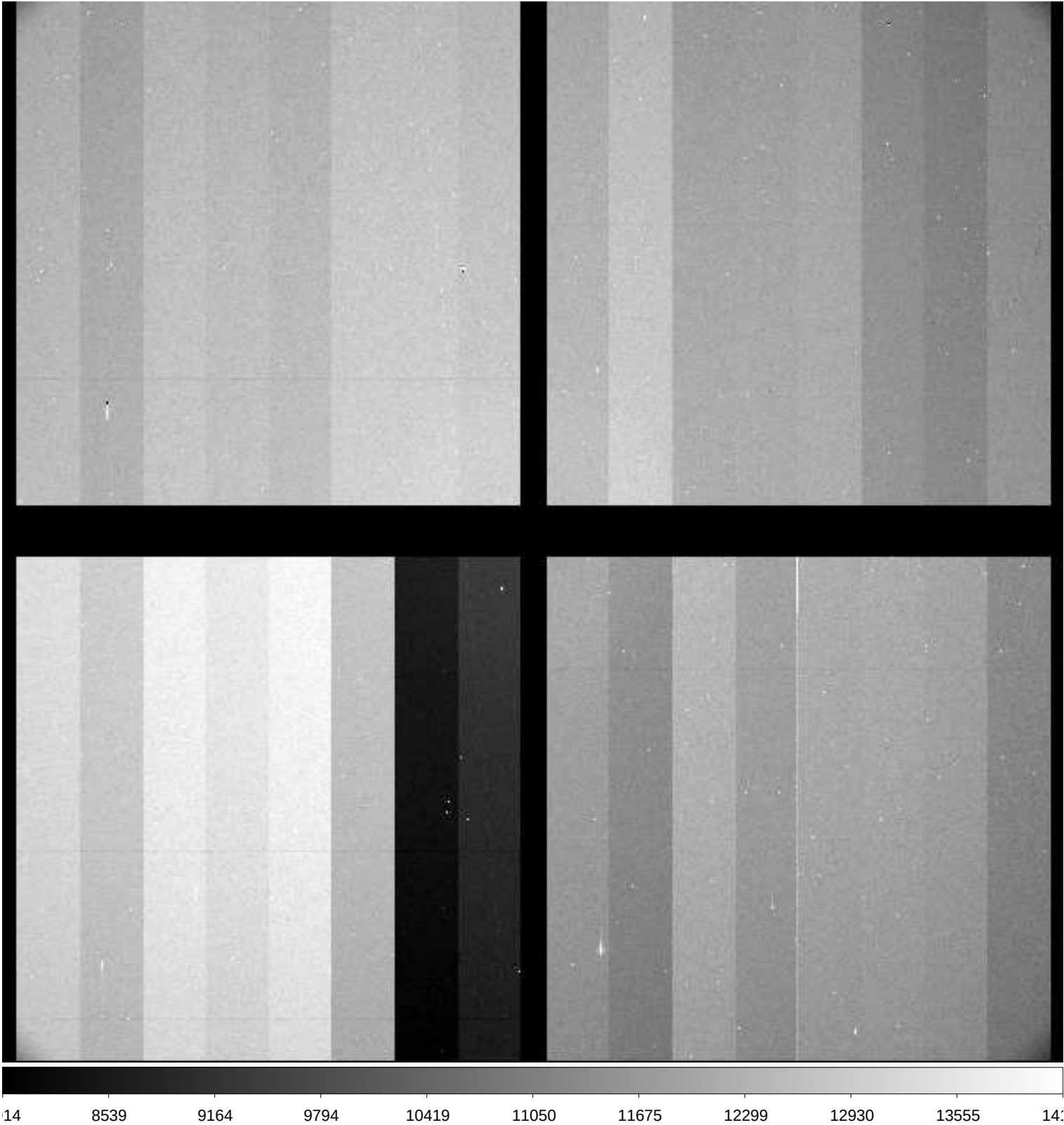
Airmass : 1.08

Sidereal Time : 22:25:29

Filter ID : R

Observation Date : 2018-11-09T17:47:12

CCD Temperature : -106.04



File Name : **xkmts.20181109.052254.fits** # 13 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **focus**

RA : 22:00:39.670

DEC : -50:55:59.80

Exposure Time : 20

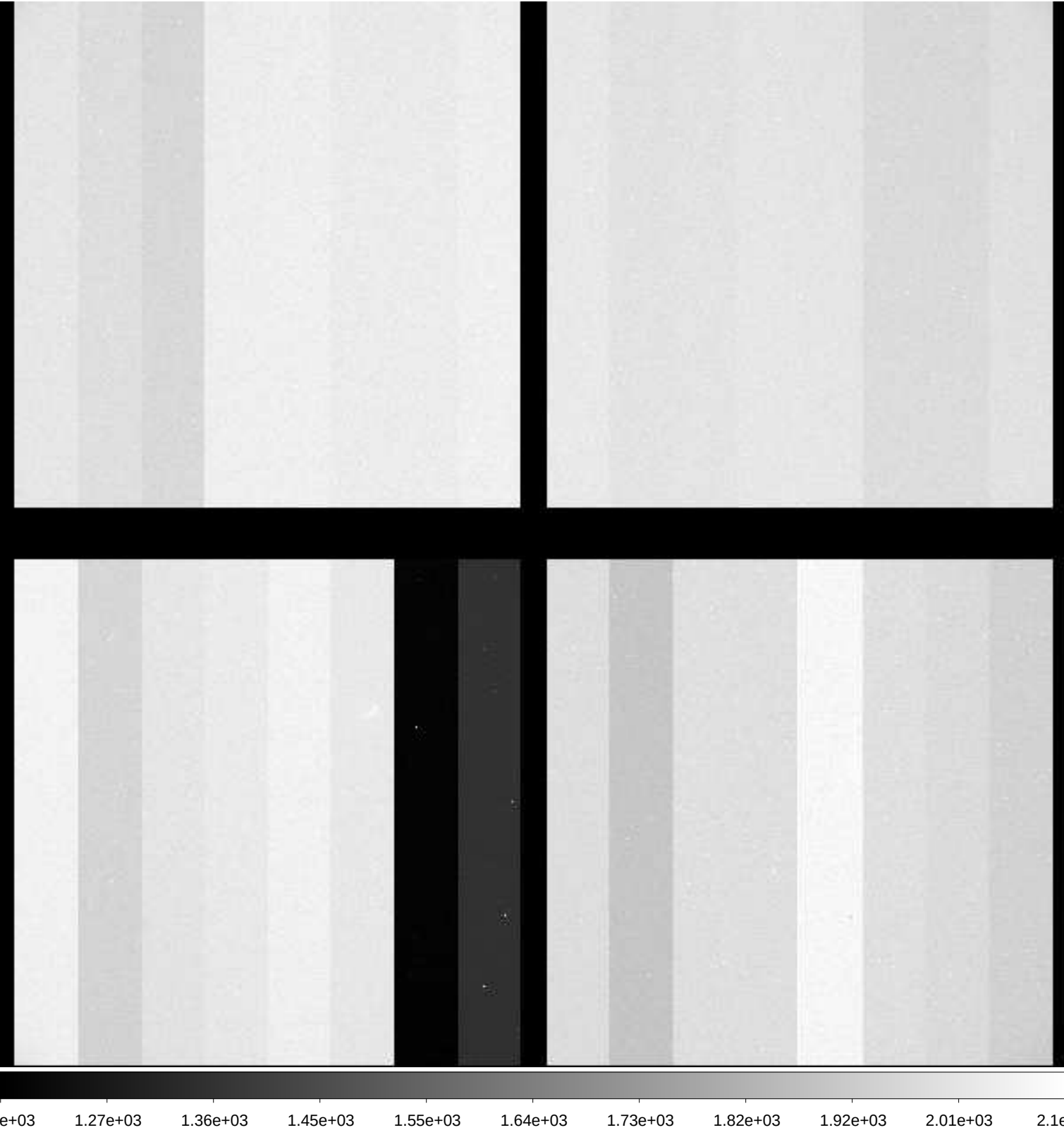
Airmass : 1.07

Sidereal Time : 22:44:58

Filter ID : B

Observation Date : 2018-11-09T18:06:25

CCD Temperature : -106.38



File Name : **xkmts.20181109.052255.fits** # 14 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **focus**

RA : 22:00:40.030

DEC : -50:56:00.00

Exposure Time : 20

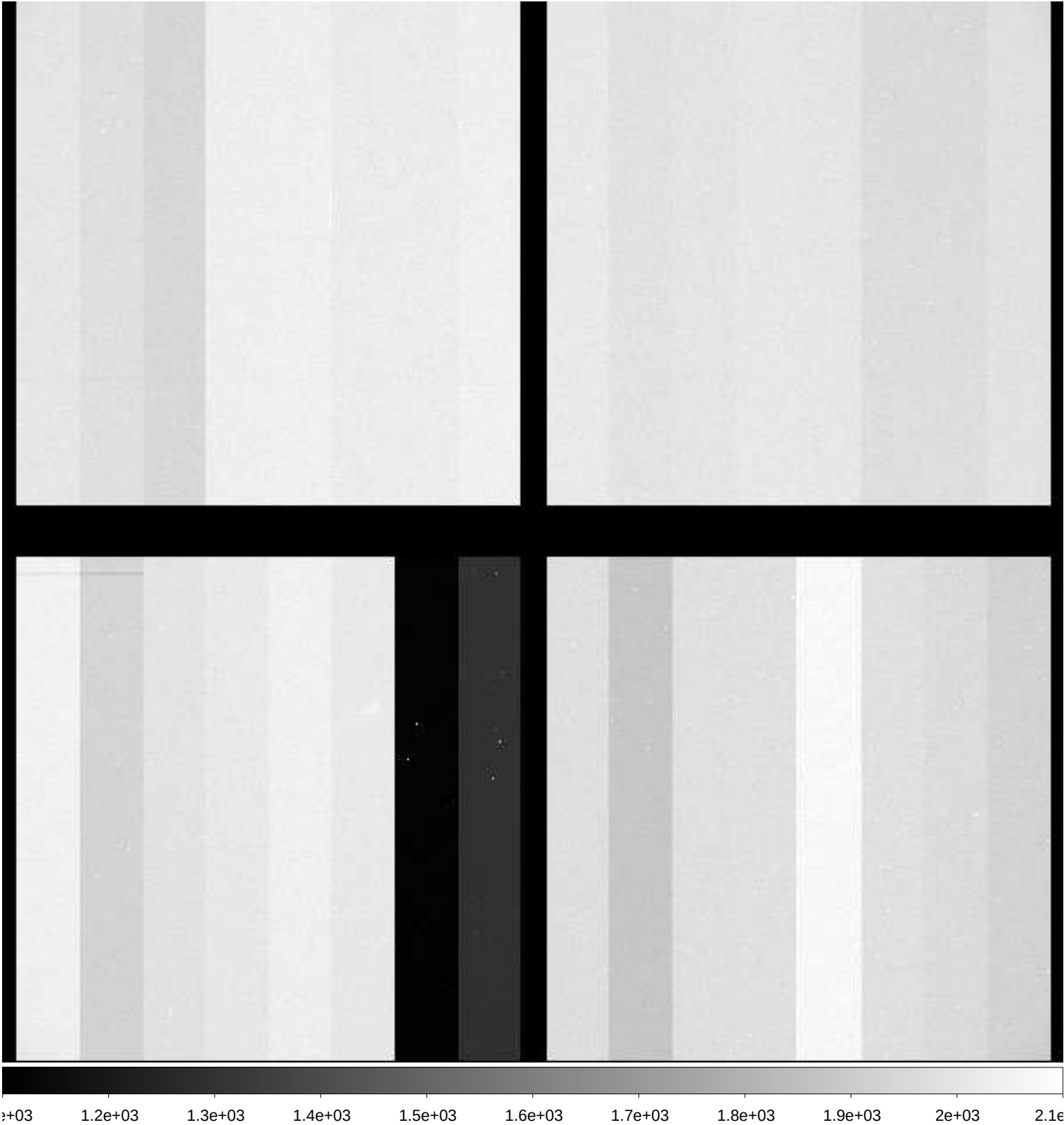
Airmass : 1.07

Sidereal Time : 22:46:36

Filter ID : B

Observation Date : 2018-11-09T18:08:03

CCD Temperature : -106.43



File Name : **xkmts.20181109.052256.fits** # 15 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **focus**

RA : 22:00:40.020

DEC : -50:55:59.90

Exposure Time : 20

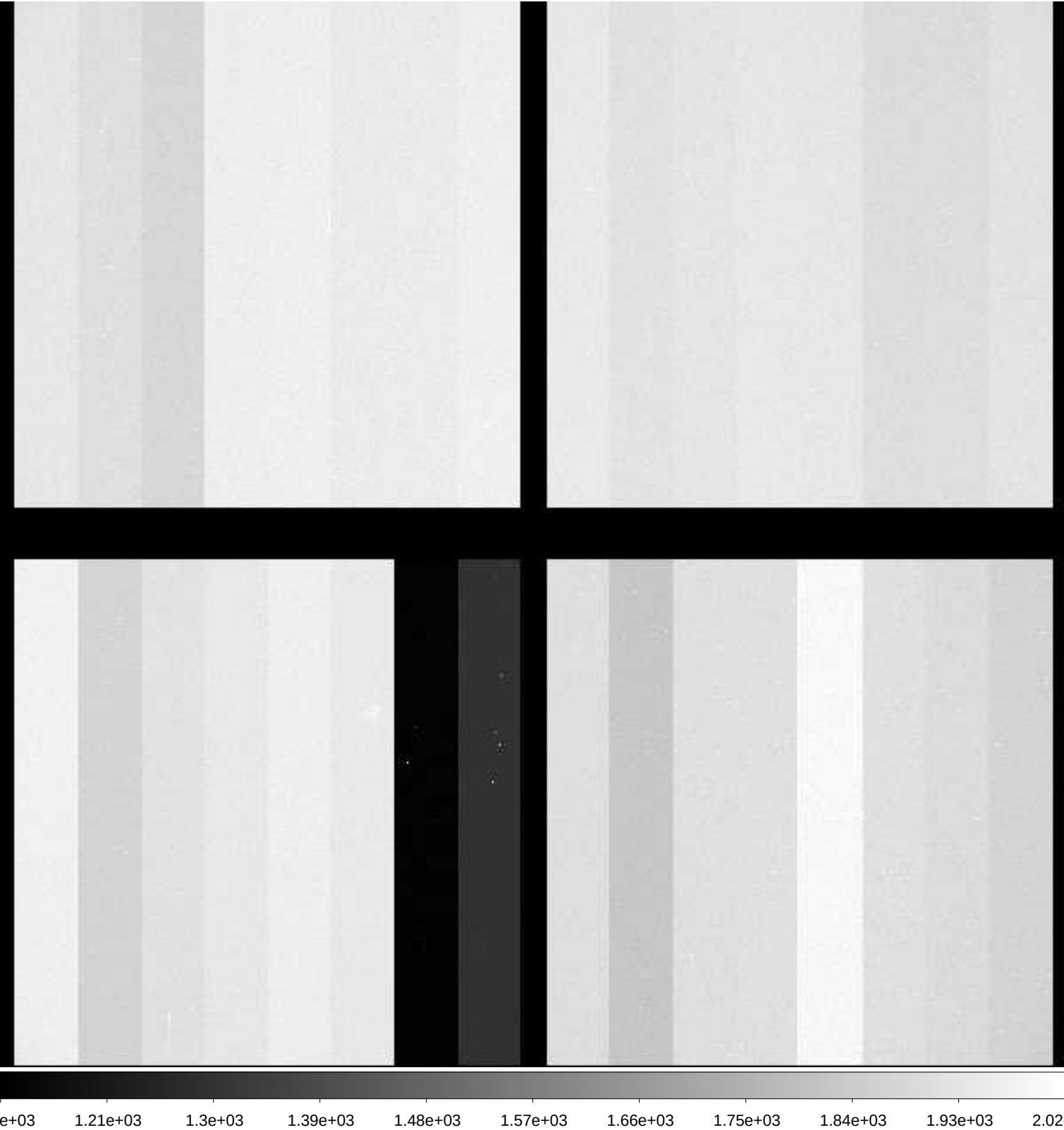
Airmass : 1.07

Sidereal Time : 22:48:06

Filter ID : B

Observation Date : 2018-11-09T18:09:33

CCD Temperature : -106.45



File Name : **xkmts.20181109.052257.fits** # 16 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **focus**

RA : 22:00:40.040

DEC : -50:55:59.80

Exposure Time : 20

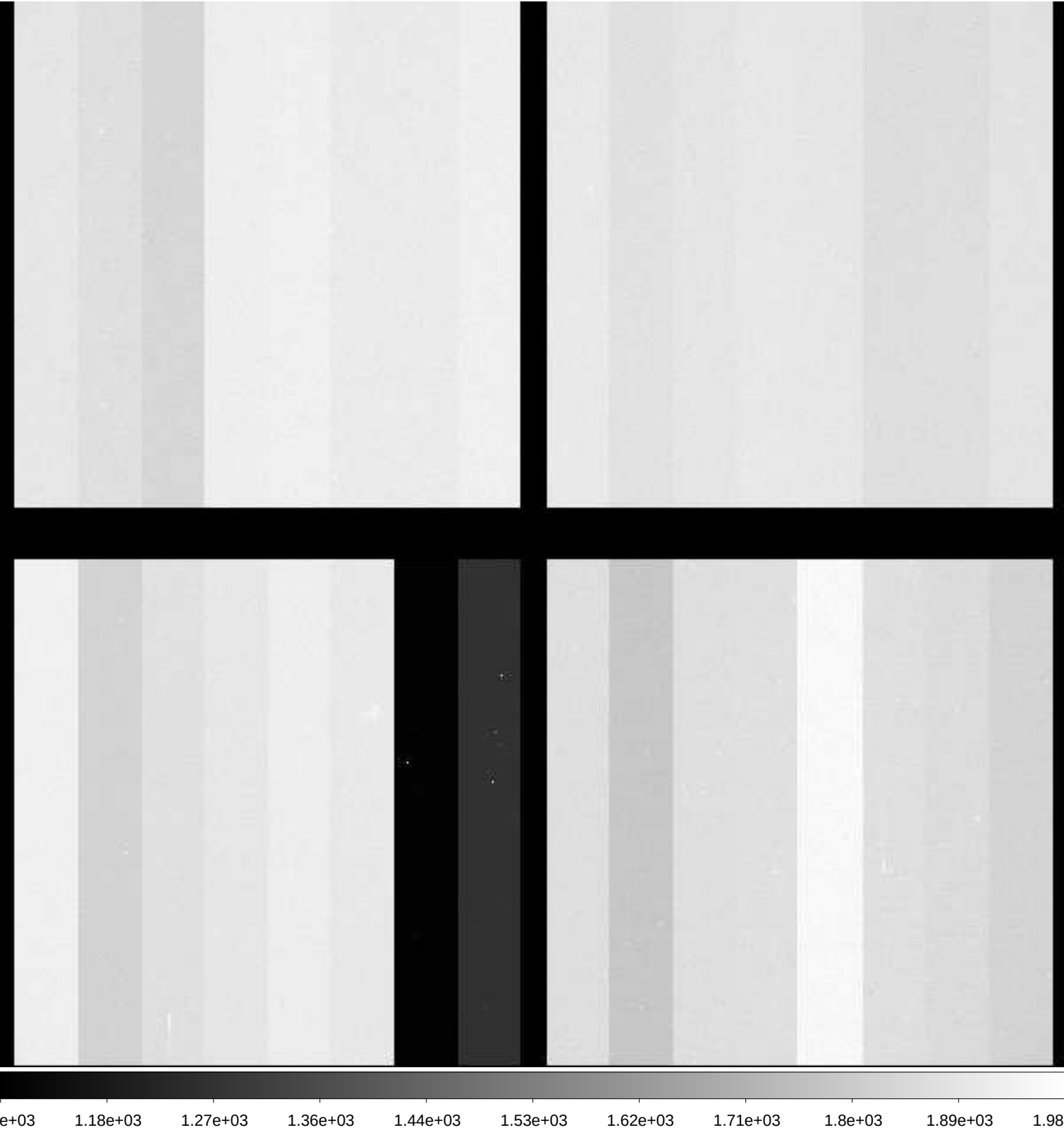
Airmass : 1.07

Sidereal Time : 22:50:31

Filter ID : B

Observation Date : 2018-11-09T18:11:58

CCD Temperature : -106.47



File Name: xkmts.20181109.052258.fits # 17 / 205 #

Project ID: DIR-SN

Image Type: OBJECT

Object Name: focus

RA: 22:00:40.030

DEC: -50:55:59.80

Exposure Time: 20

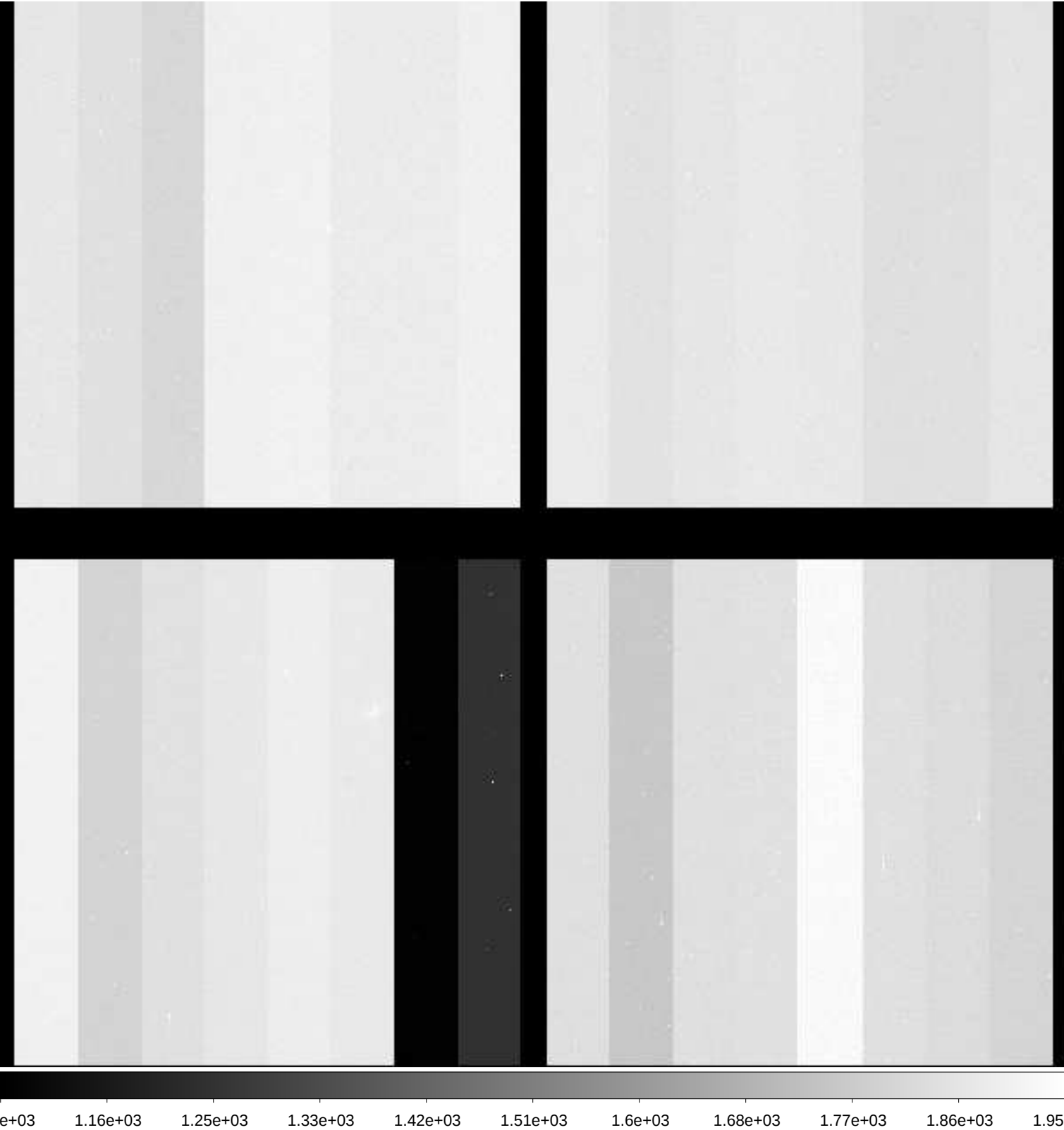
Airmass: 1.07

Sidereal Time: 22:52:35

Filter ID: B

Observation Date: 2018-11-09T18:14:01

CCD Temperature: -106.5



File Name : **xkmts.20181109.052259.fits** # 18 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **I5152-1**

RA : 22:00:39.970

DEC : -50:55:59.80

Exposure Time : 60

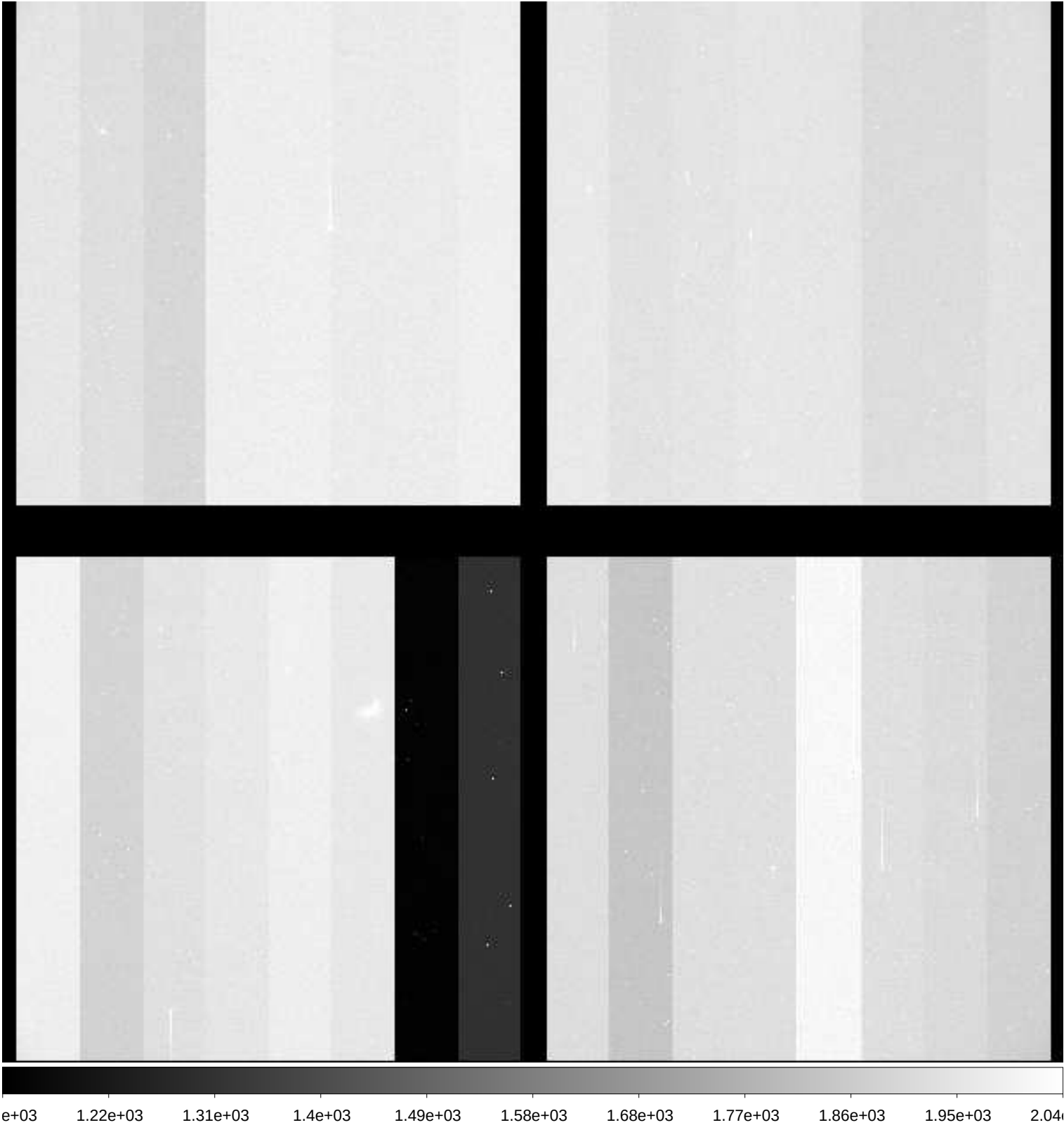
Airmass : 1.07

Sidereal Time : 22:54:09

Filter ID : B

Observation Date : 2018-11-09T18:15:35

CCD Temperature : -106.22



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.20181109.052260.fits

DIR-SN

OBJECT

I5152-1

22:00:40.030

-50:55:59.90

60

1.07

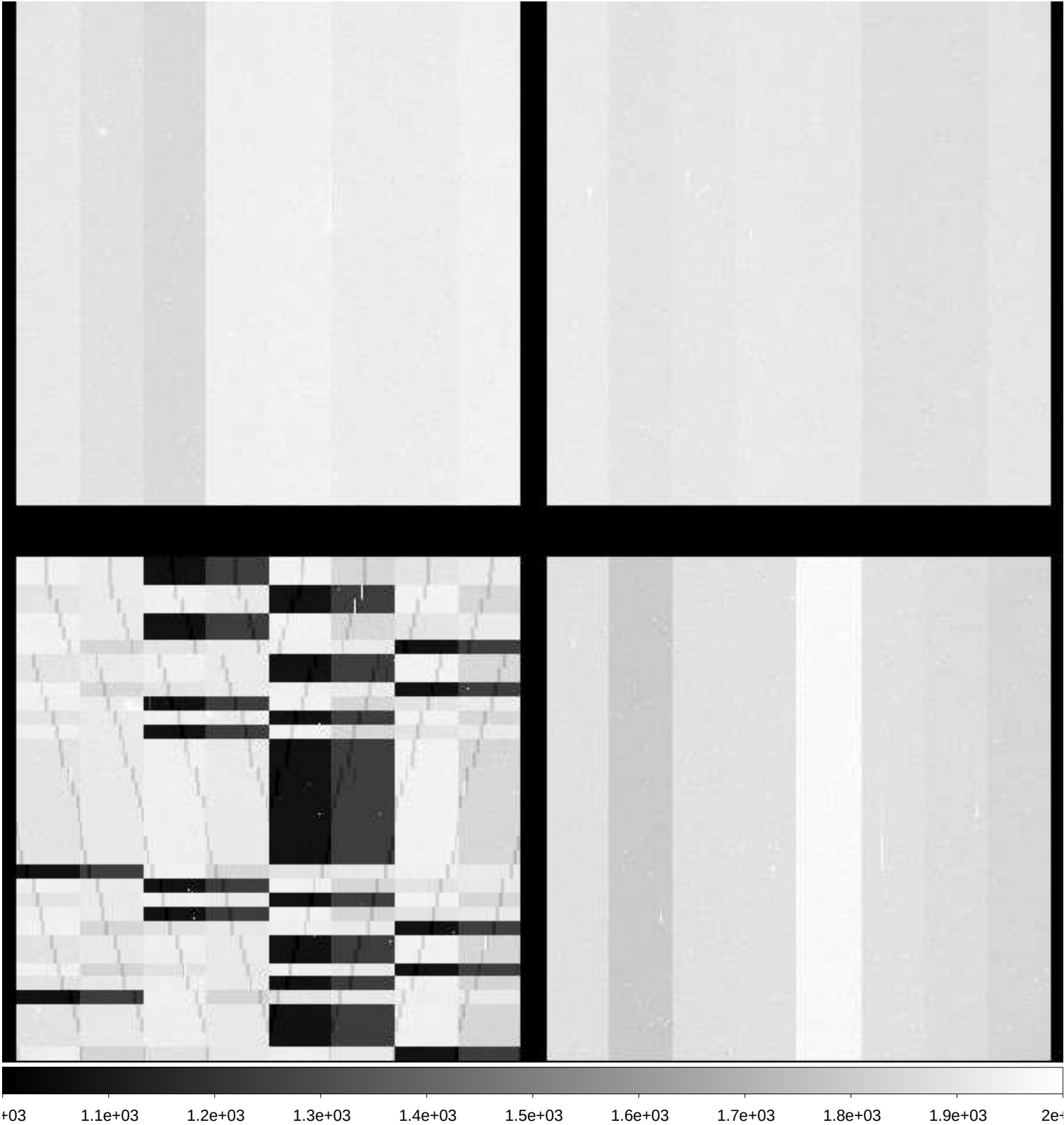
22:56:28

B

2018-11-09T18:17:53

-106.56

19 / 205



File Name : **xkmts.20181109.052261.fits** # 20 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **I5152-1**

RA : 22:00:40.010

DEC : -50:56:00.00

Exposure Time : 60

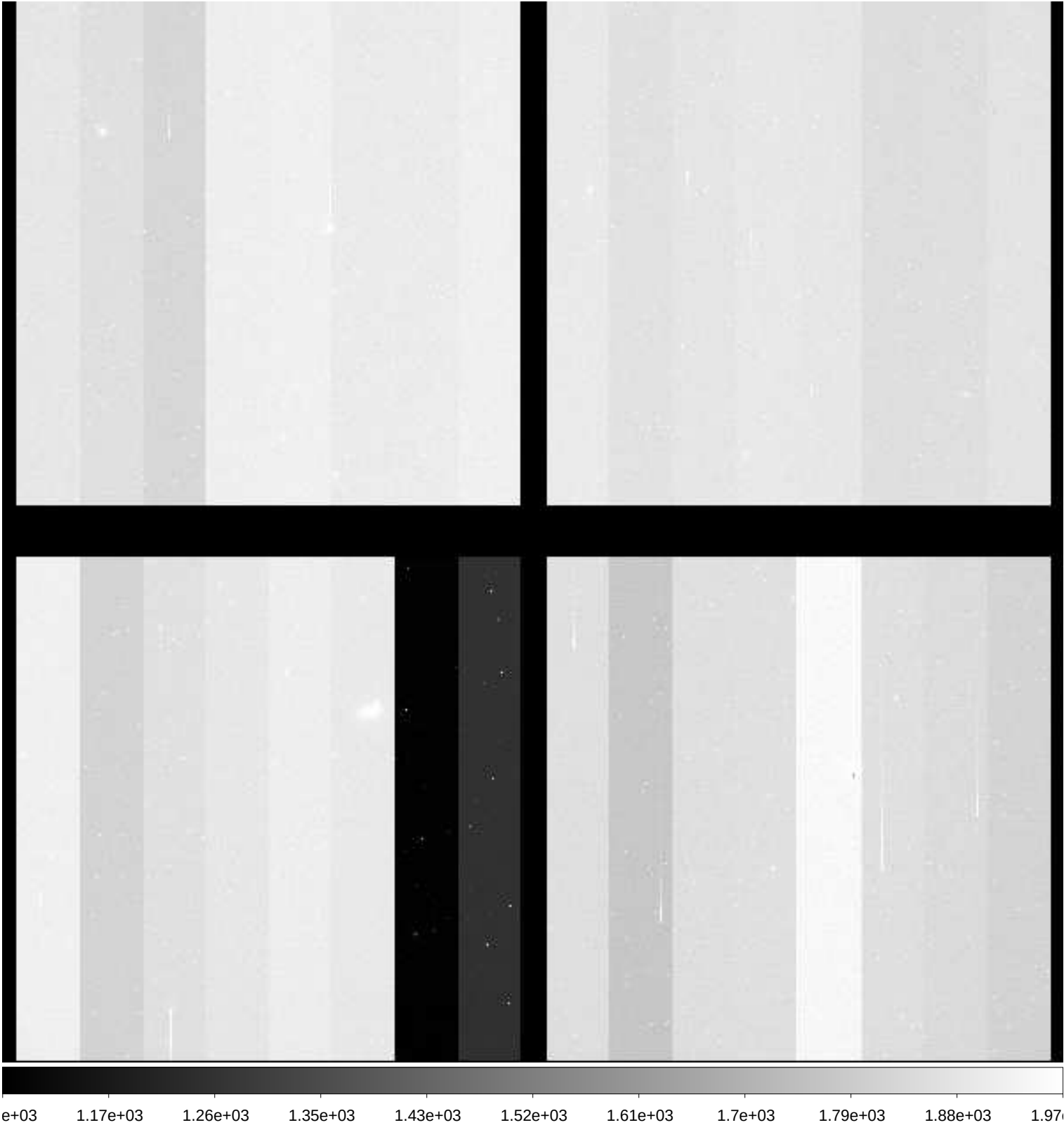
Airmass : 1.07

Sidereal Time : 22:58:24

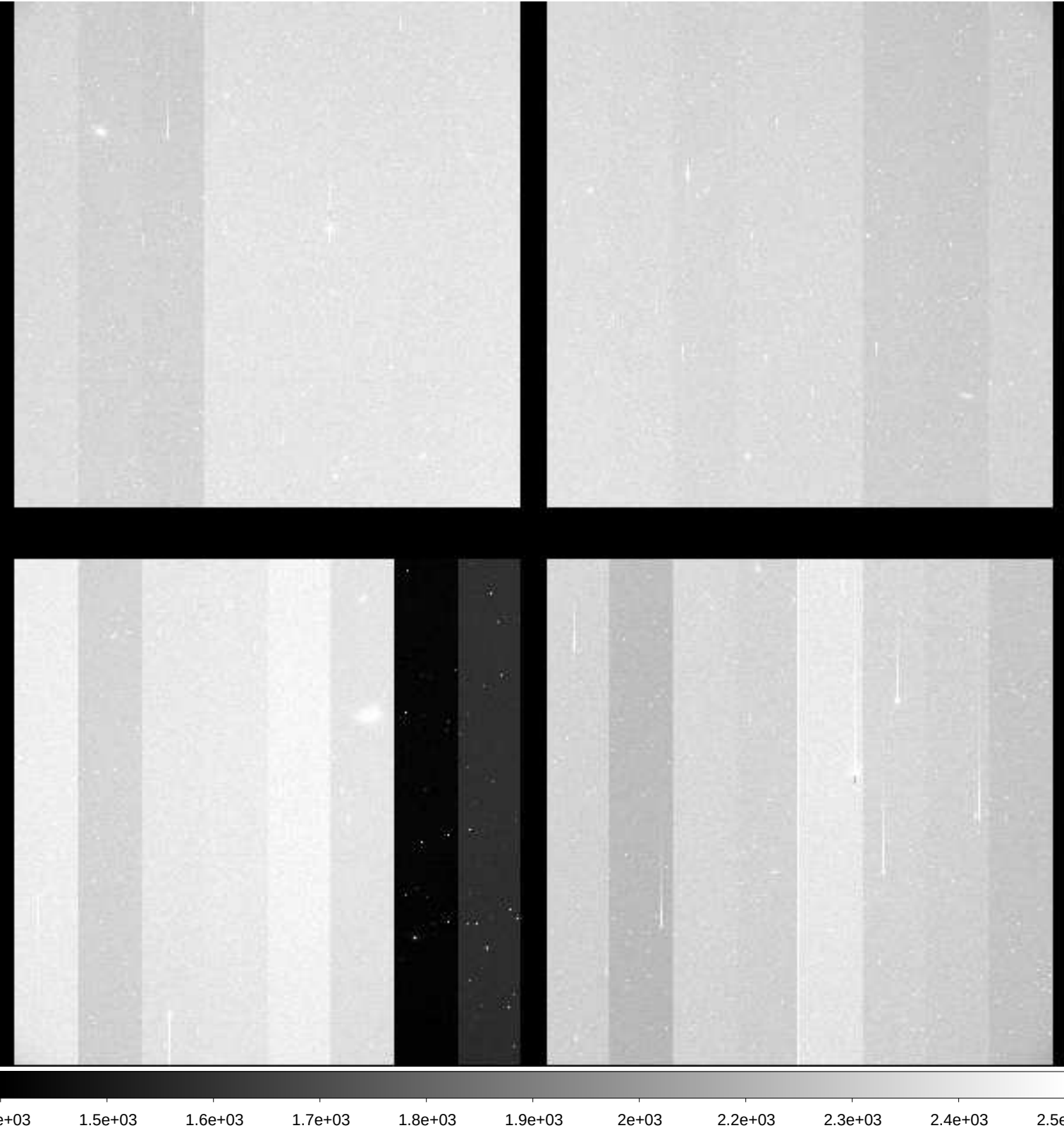
Filter ID : V

Observation Date : 2018-11-09T18:20:02

CCD Temperature : -106.57



File Name : **xkmts.20181109.052262.fits** # 21 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **I5152-1**
RA : 22:00:40.000
DEC : -50:55:59.90
Exposure Time : 60
Airmass : 1.08
Sidereal Time : 23:00:33
Filter ID : I
Observation Date : 2018-11-09T18:22:11
CCD Temperature : -106.62



File Name : **xkmts.20181109.052263.fits** # 22 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:39.990

DEC : -20:19:59.80

Exposure Time : 60

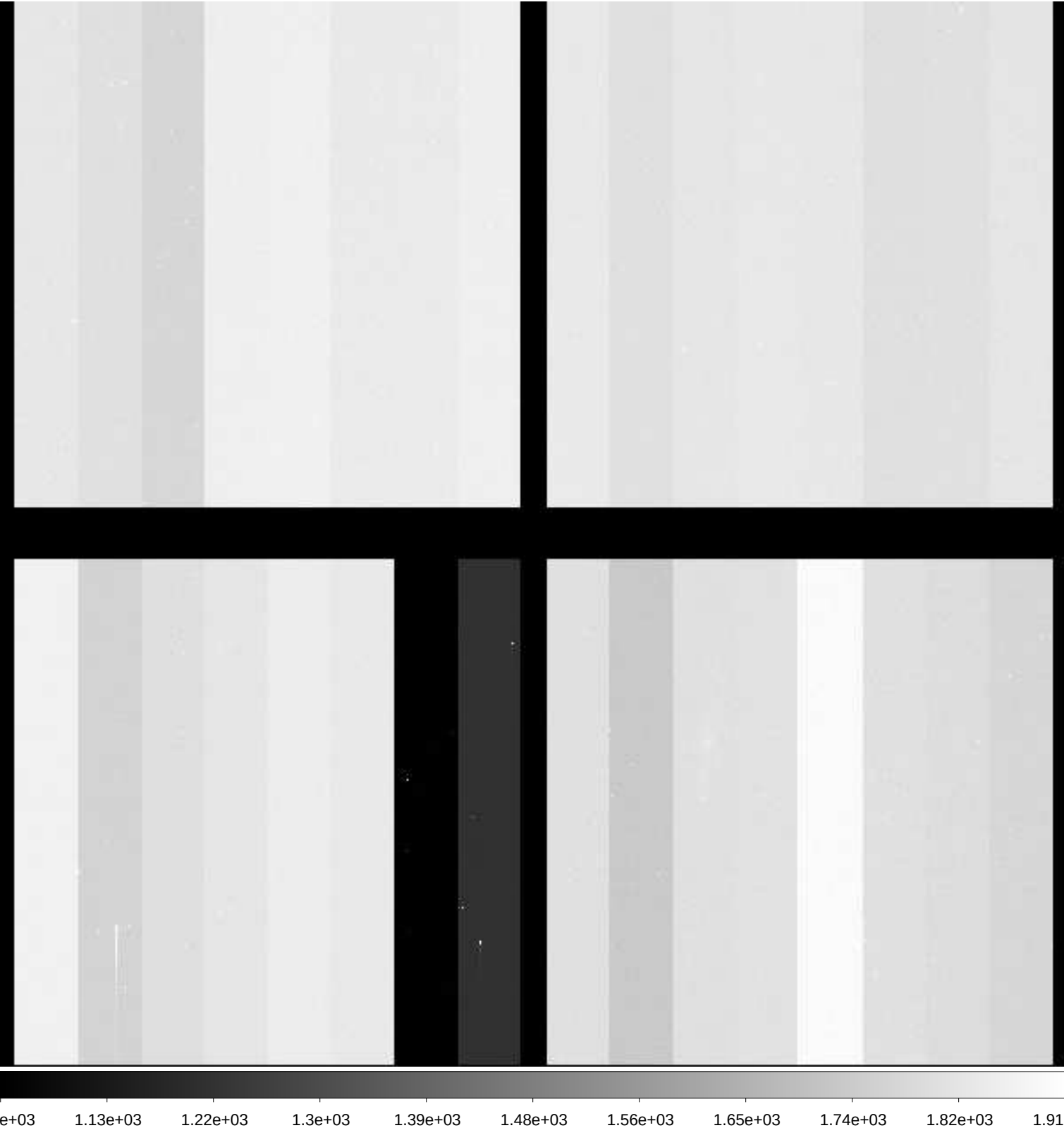
Airmass : 1.12

Sidereal Time : 23:03:08

Filter ID : B

Observation Date : 2018-11-09T18:24:32

CCD Temperature : -106.69



File Name : **xkmts.20181109.052264.fits** # 23 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.030

DEC : -20:20:00.00

Exposure Time : 60

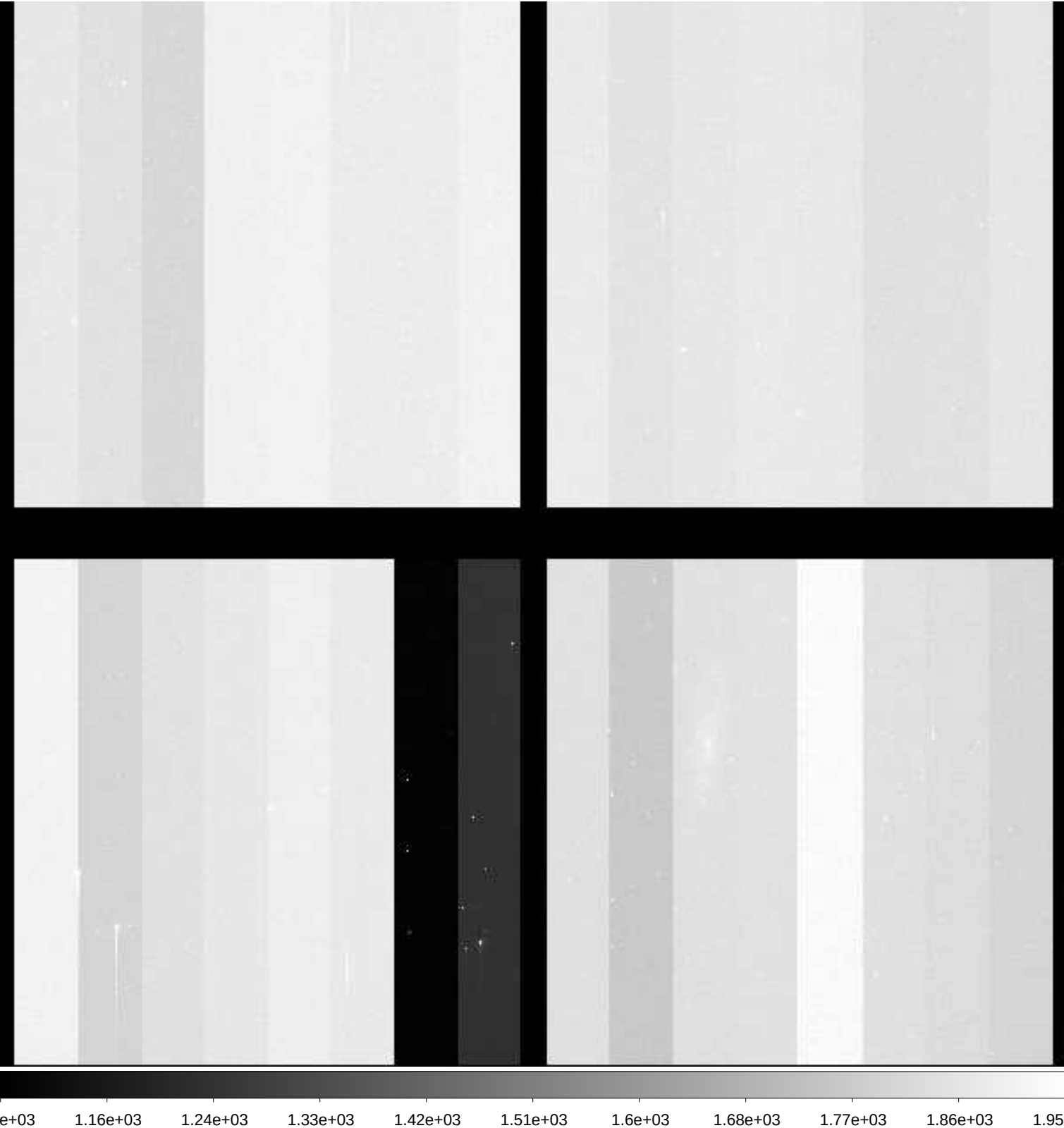
Airmass : 1.11

Sidereal Time : 23:05:04

Filter ID : V

Observation Date : 2018-11-09T18:26:41

CCD Temperature : -106.69



File Name : **xkmts.20181109.052265.fits** # 24 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.030

DEC : -20:20:00.00

Exposure Time : 60

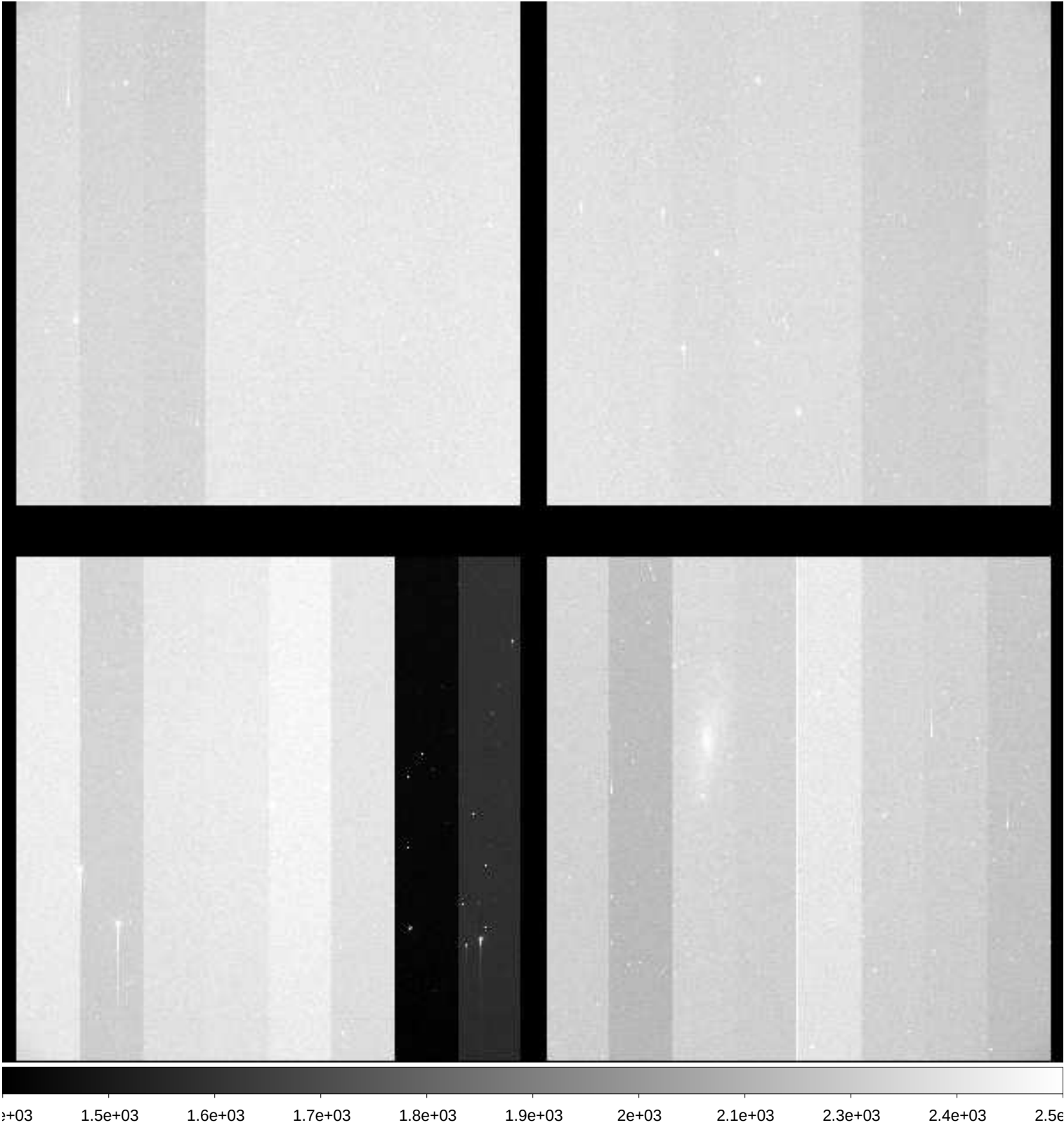
Airmass : 1.11

Sidereal Time : 23:07:16

Filter ID : I

Observation Date : 2018-11-09T18:28:52

CCD Temperature : -106.73



File Name : **xkmts.20181109.052266.fits** # 25 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.020

DEC : -21:13:00.00

Exposure Time : 60

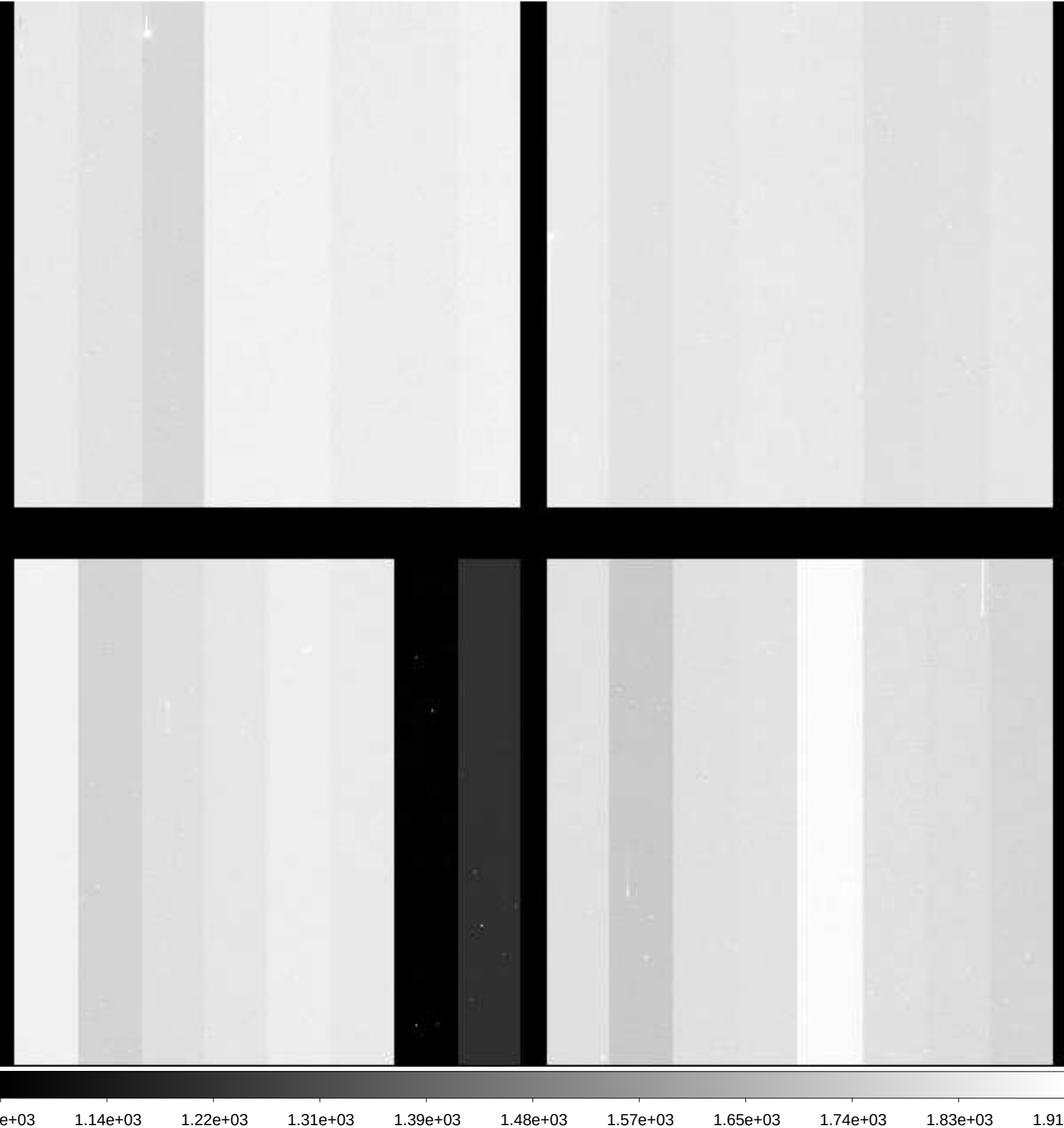
Airmass : 1.05

Sidereal Time : 23:09:26

Filter ID : B

Observation Date : 2018-11-09T18:31:02

CCD Temperature : -106.77



File Name : **xkmts.20181109.052267.fits** # 26 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.000

DEC : -21:13:00.00

Exposure Time : 60

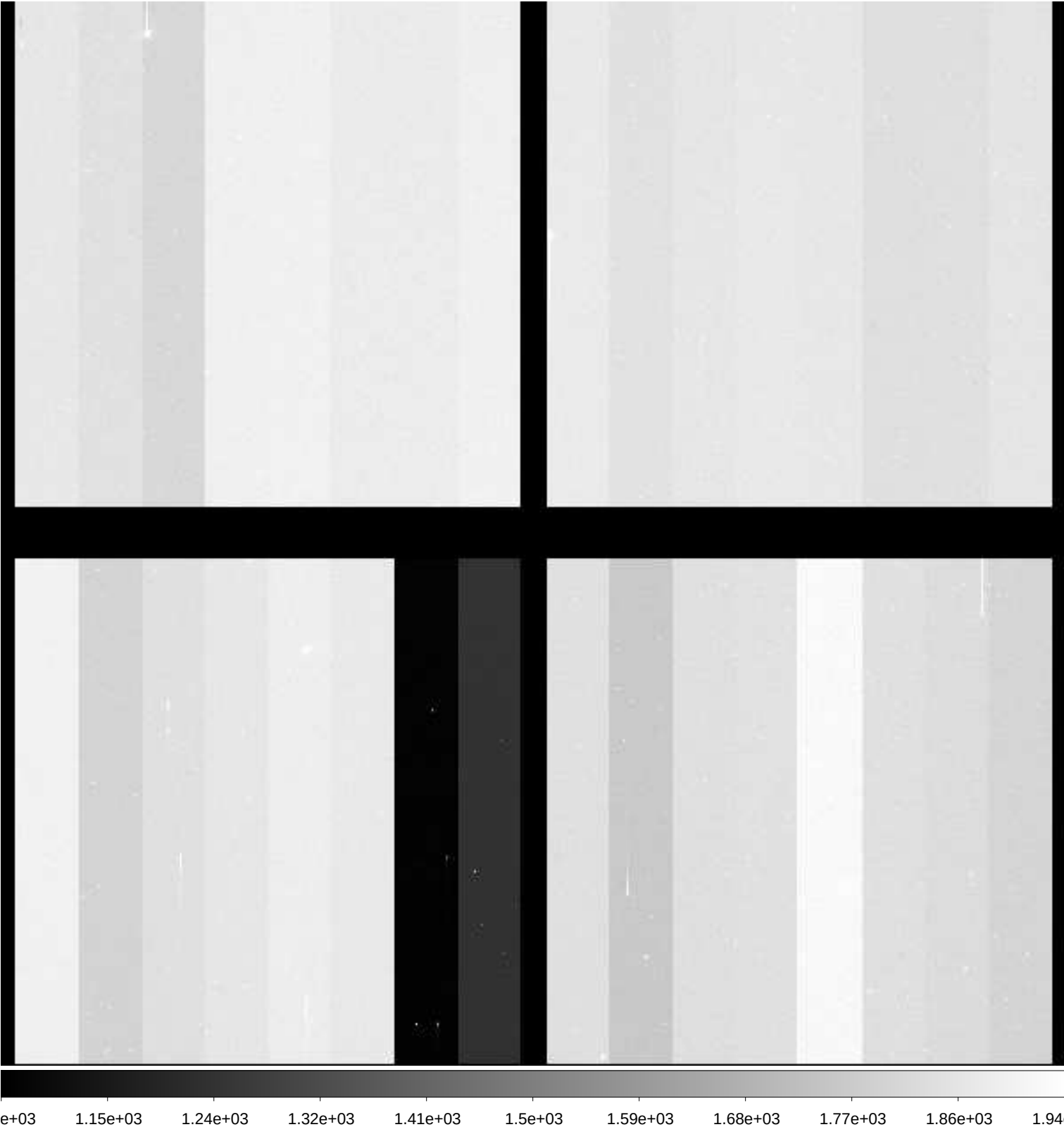
Airmass : 1.05

Sidereal Time : 23:11:35

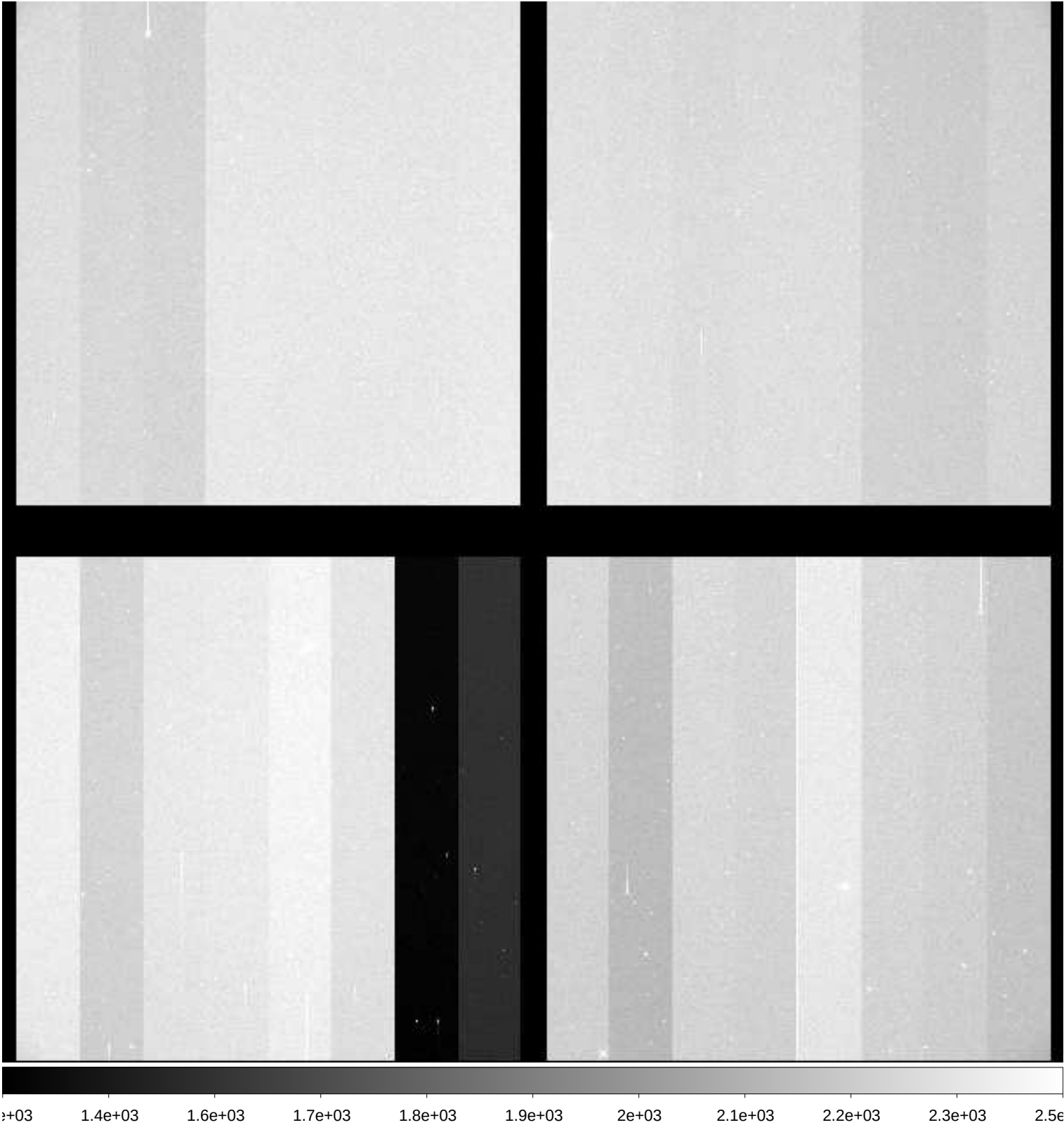
Filter ID : V

Observation Date : 2018-11-09T18:33:11

CCD Temperature : -106.81



File Name : **xkmts.20181109.052268.fits** # 27 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **N59-1**
RA : 00:13:30.020
DEC : -21:13:00.00
Exposure Time : 60
Airmass : 1.05
Sidereal Time : 23:13:45
Filter ID : I
Observation Date : 2018-11-09T18:35:20
CCD Temperature : -106.85



File Name : xkmts.20181109.052269.fits # 28 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : N300-1

RA : 00:53:24.030

DEC : -37:20:30.00

Exposure Time : 60

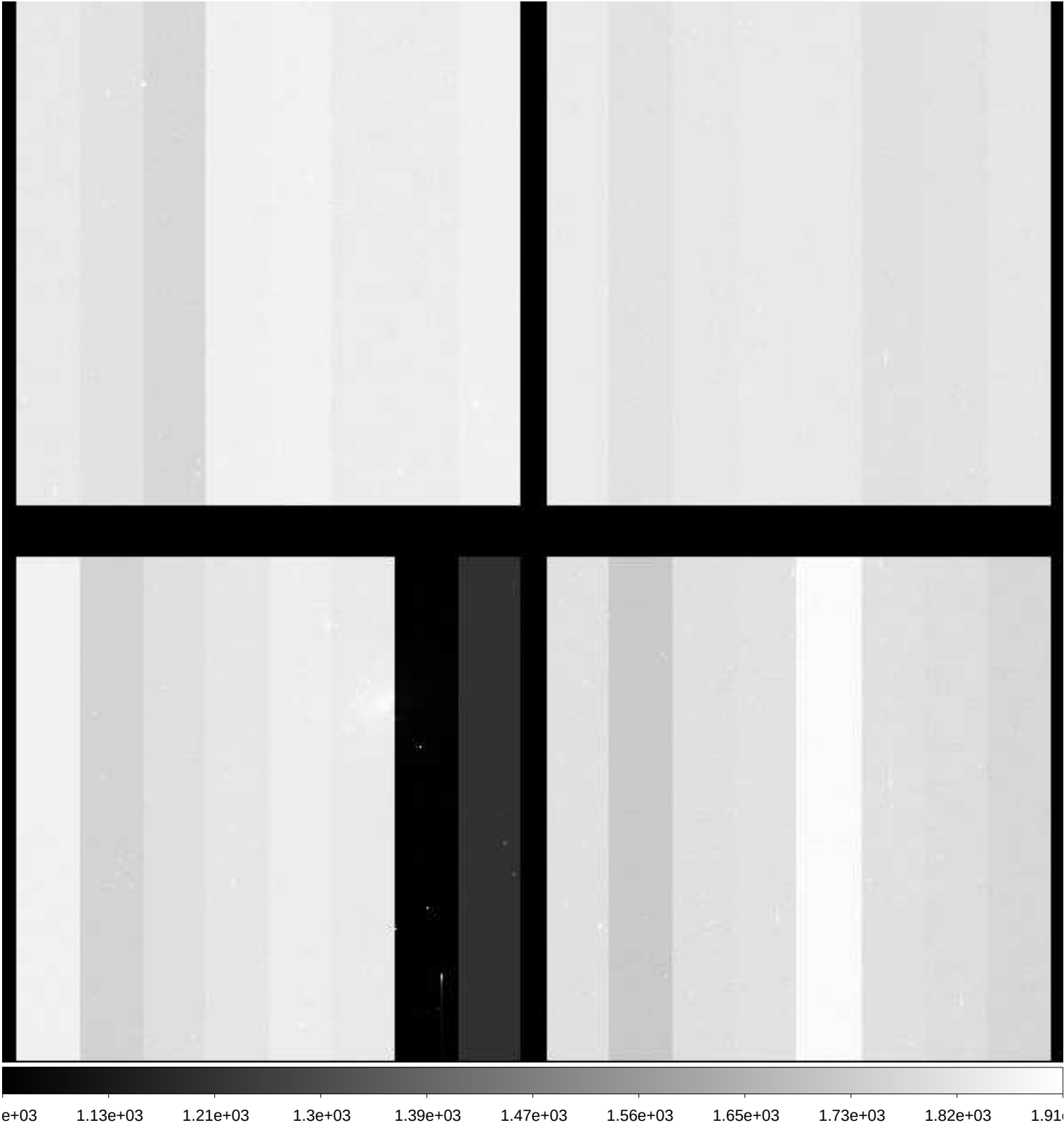
Airmass : 1.07

Sidereal Time : 23:15:59

Filter ID : B

Observation Date : 2018-11-09T18:37:21

CCD Temperature : -106.88



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.20181109.052270.fits

DIR-SN

OBJECT

N300-1

00:53:24.000

-37:20:30.00

60

1.07

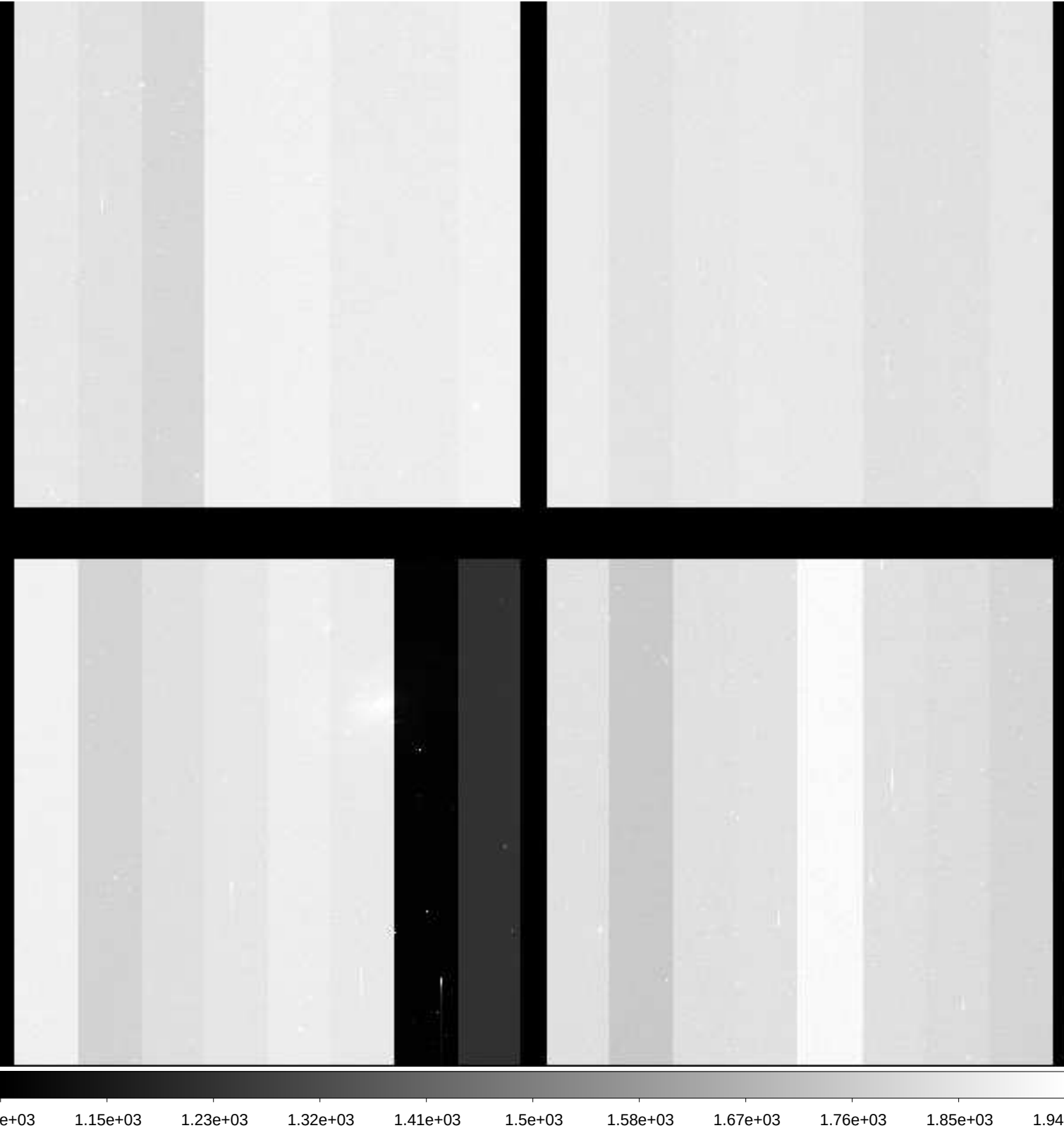
23:17:58

V

2018-11-09T18:39:20

-106.98

29 / 205



File Name : **xkmts.20181109.052271.fits** # 30 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.010

DEC : -37:20:29.90

Exposure Time : 60

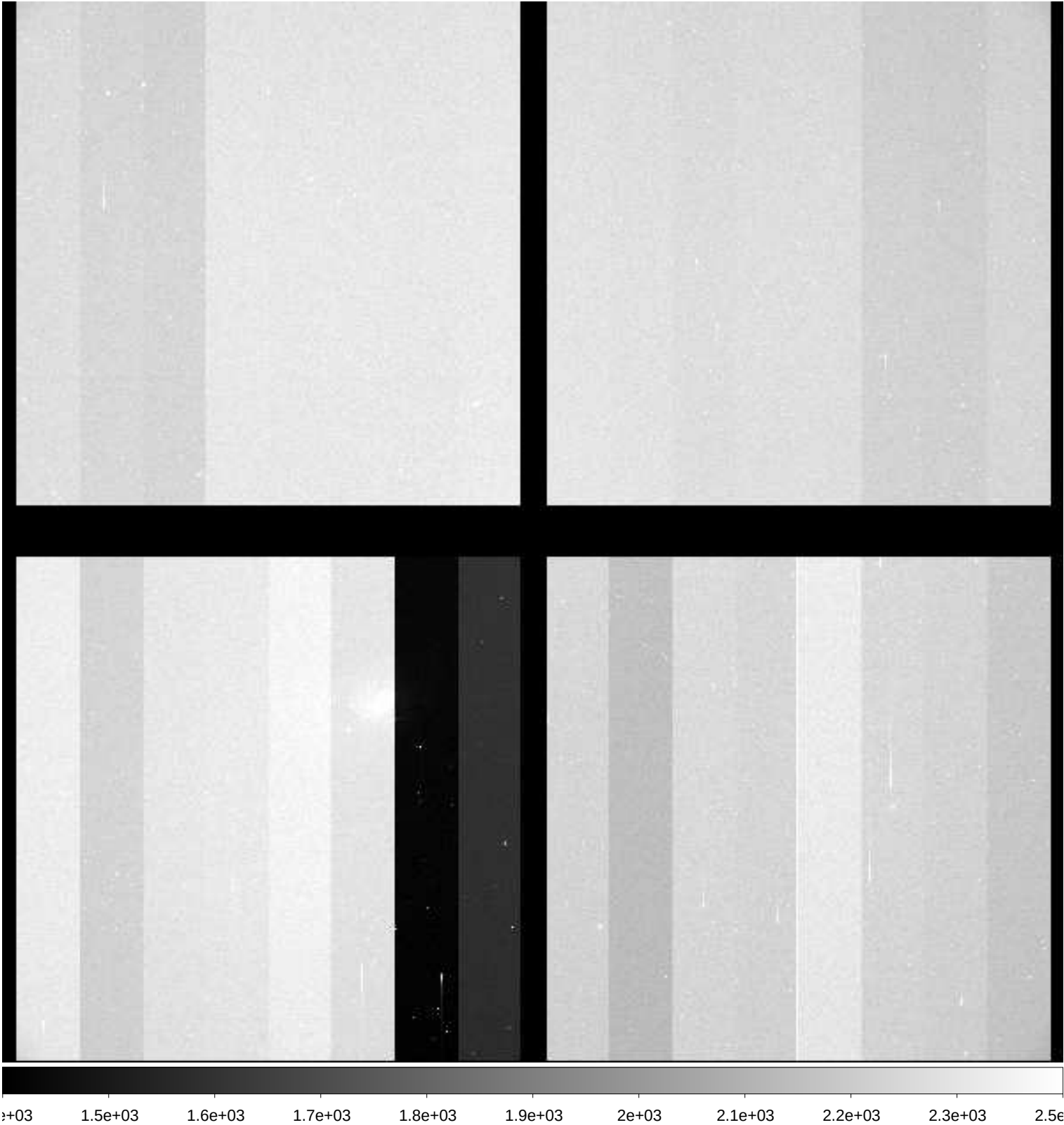
Airmass : 1.06

Sidereal Time : 23:19:57

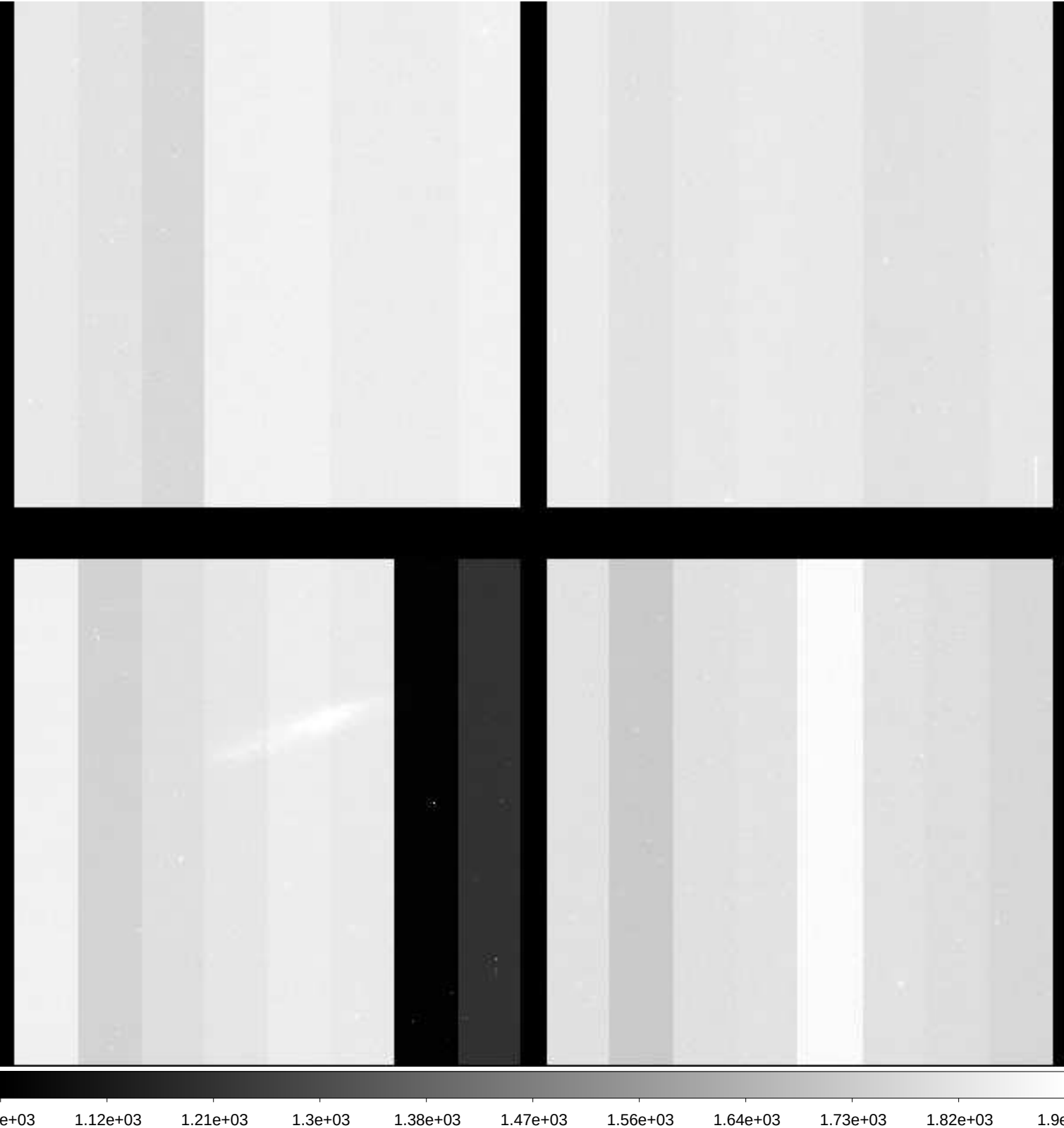
Filter ID : I

Observation Date : 2018-11-09T18:41:31

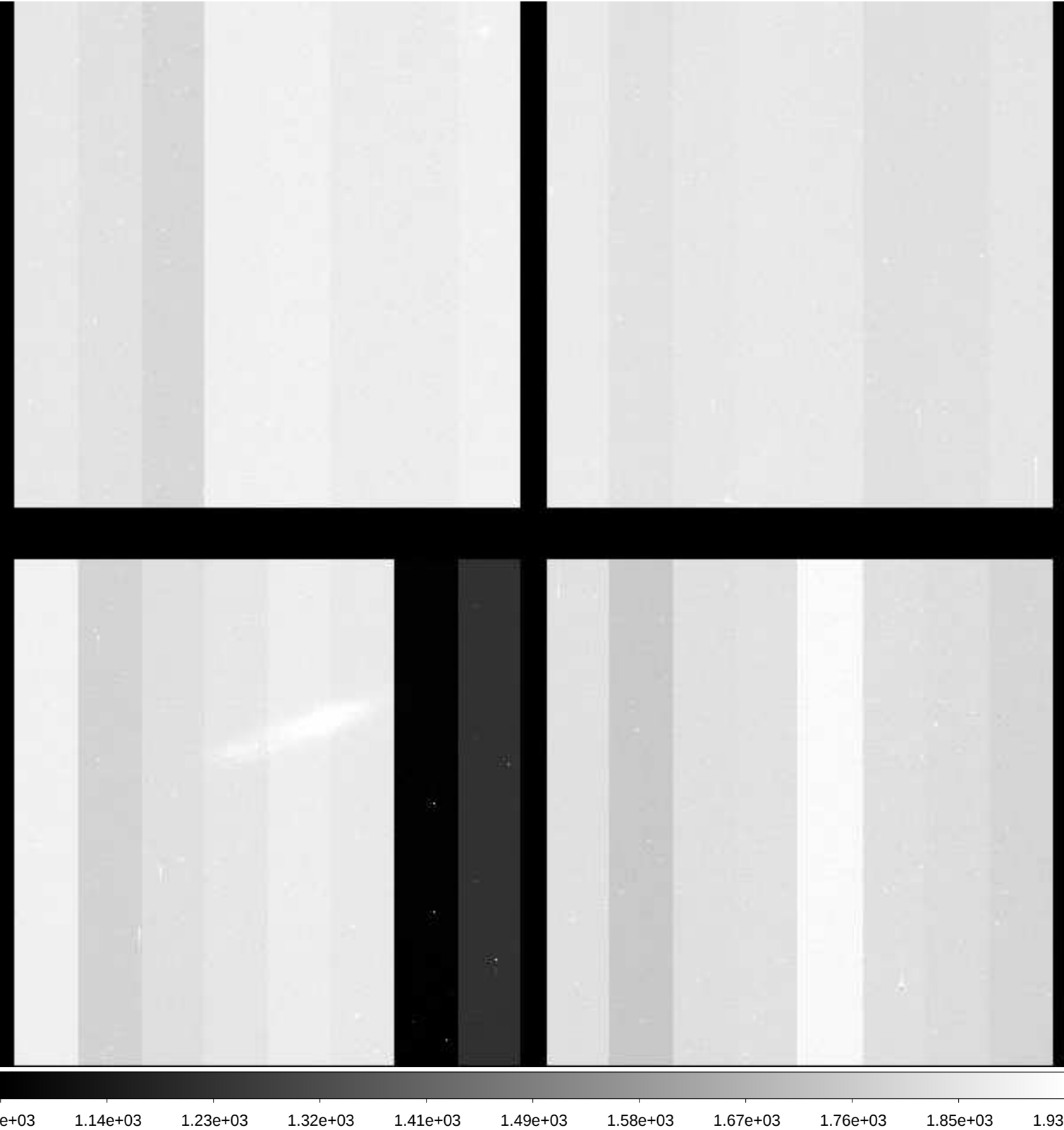
CCD Temperature : -106.96



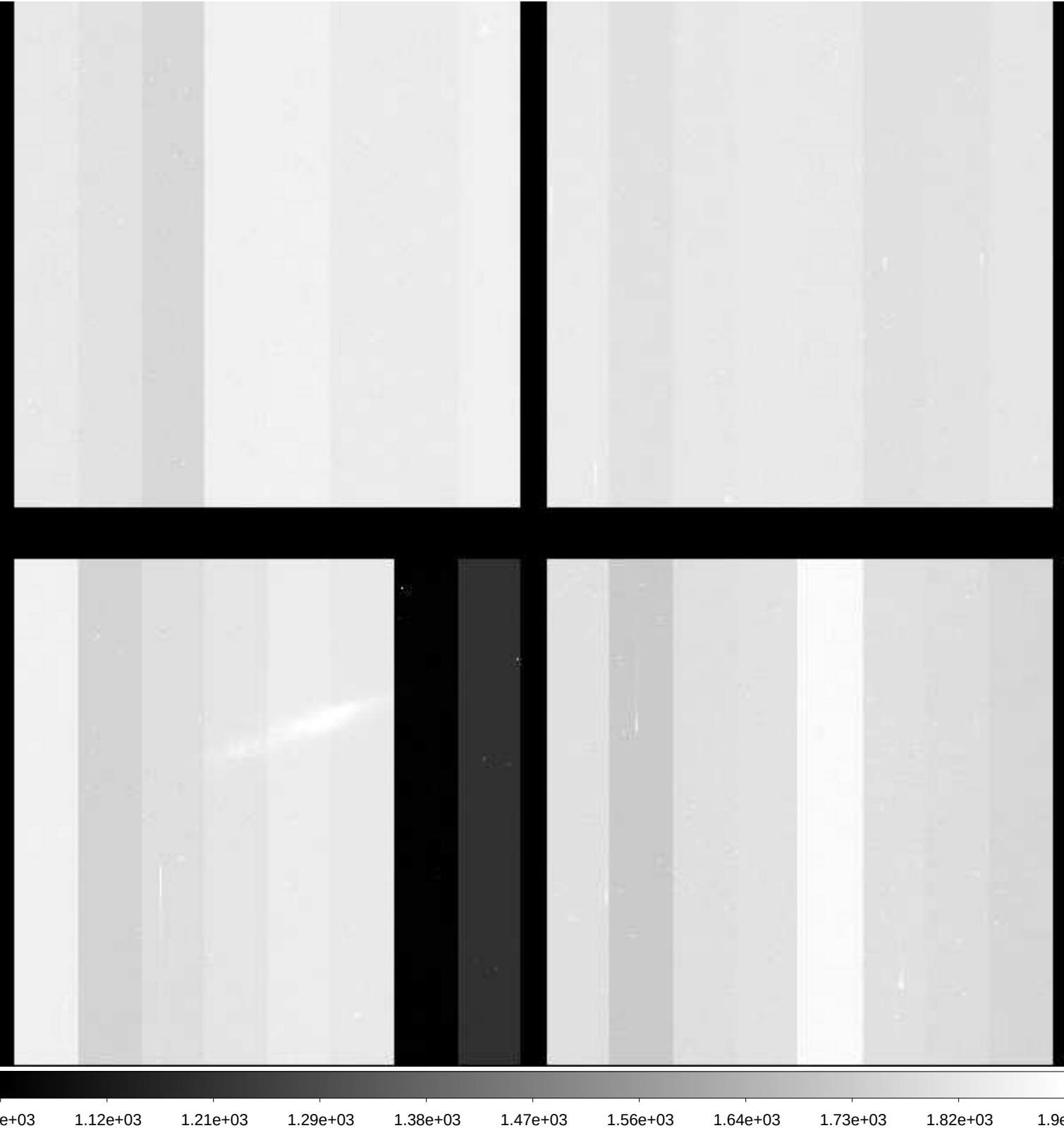
File Name : **xkmts.20181109.052272.fits** # 31 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **N55-1**
RA : 00:12:50.020
DEC : -38:50:00.00
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 23:22:10
Filter ID : B
Observation Date : 2018-11-09T18:43:43
CCD Temperature : -107



File Name : **xkmts.20181109.052273.fits** # 32 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **N55-1**
RA : 00:12:50.020
DEC : -38:49:59.90
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 23:24:20
Filter ID : V
Observation Date : 2018-11-09T18:45:54
CCD Temperature : -107.04



File Name : **xkmts.20181109.052276.fits** # 33 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **N55-1**
RA : 00:12:50.030
DEC : -38:49:59.90
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 23:33:01
Filter ID : B
Observation Date : 2018-11-09T18:54:21
CCD Temperature : -107.26



File Name : **xkmts.20181109.052277.fits** # 34 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.020

DEC : -38:50:09.90

Exposure Time : 60

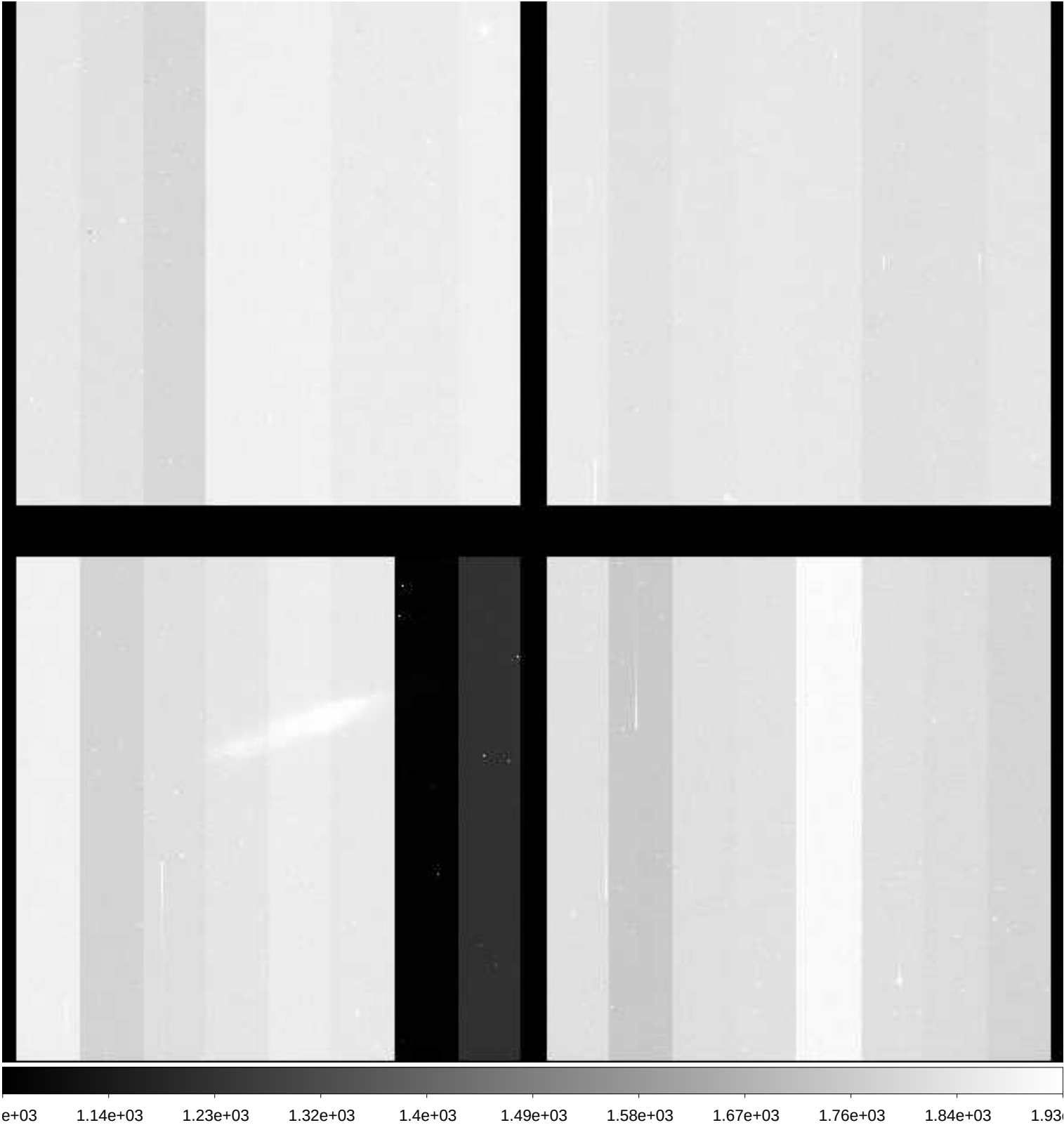
Airmass : 1.02

Sidereal Time : 23:34:56

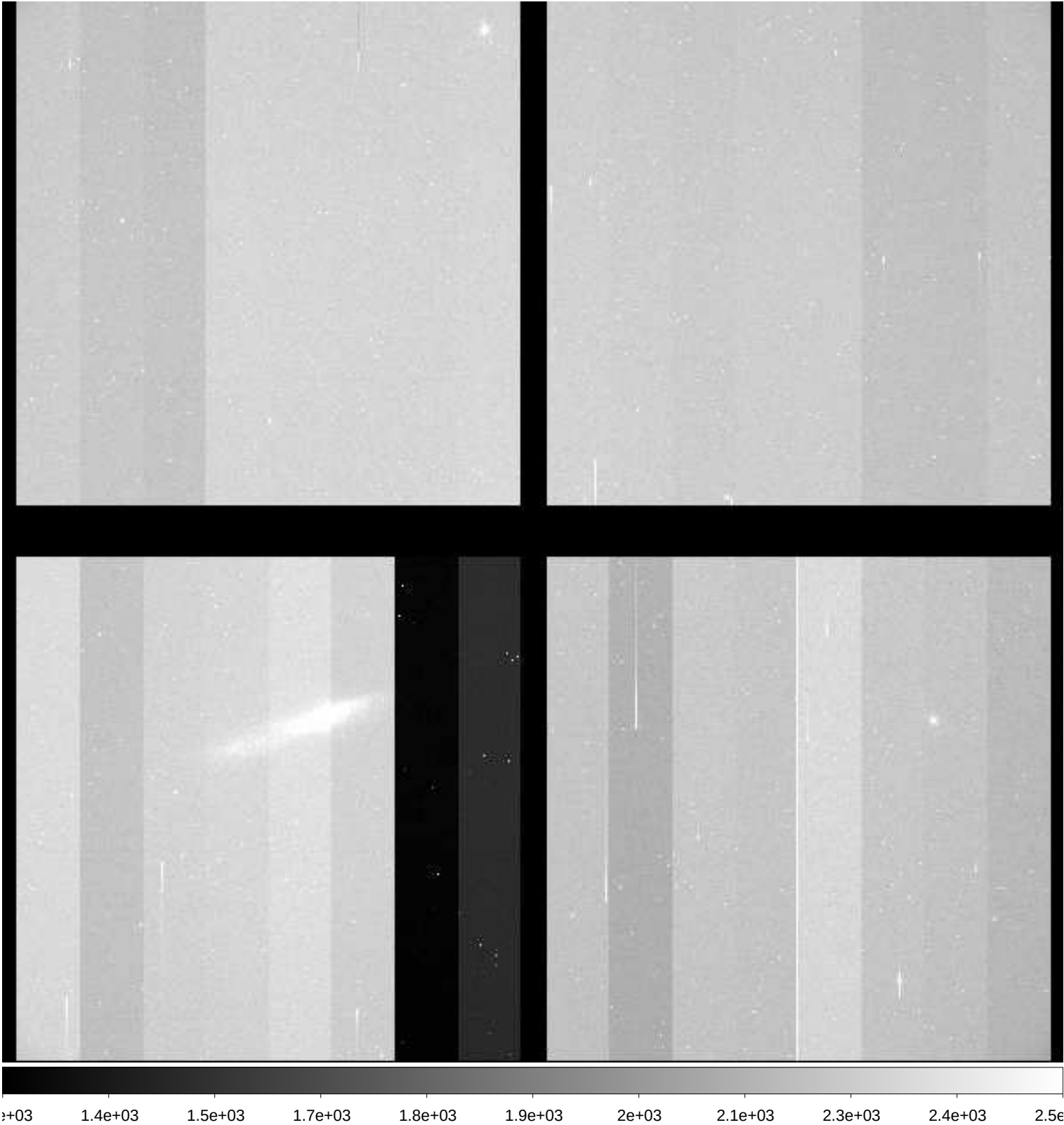
Filter ID : V

Observation Date : 2018-11-09T18:56:29

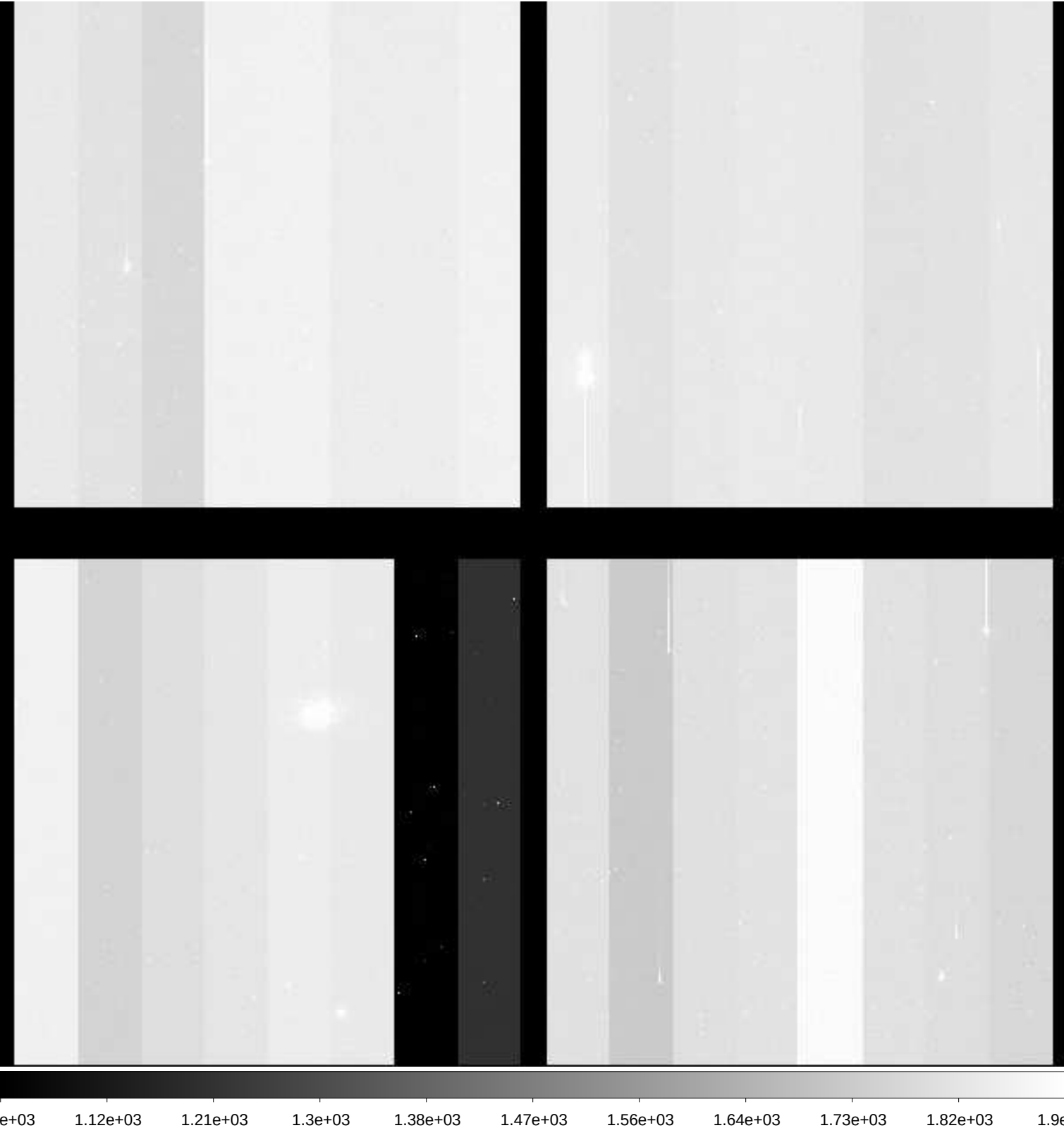
CCD Temperature : -107.26



File Name : **xkmts.20181109.052278.fits** # 35 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **N55-1**
RA : 00:12:50.020
DEC : -38:50:00.00
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 23:37:06
Filter ID : I
Observation Date : 2018-11-09T18:58:38
CCD Temperature : -107.29



File Name : **xkmts.20181109.052279.fits** # 36 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **N7793-1**
RA : 23:55:50.030
DEC : -32:13:59.70
Exposure Time : 60
Airmass : 1.00
Sidereal Time : 23:39:15
Filter ID : B
Observation Date : 2018-11-09T19:00:46
CCD Temperature : -107.32



File Name : **xkmts.20181109.052280.fits** # 37 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.000

DEC : -32:13:59.90

Exposure Time : 60

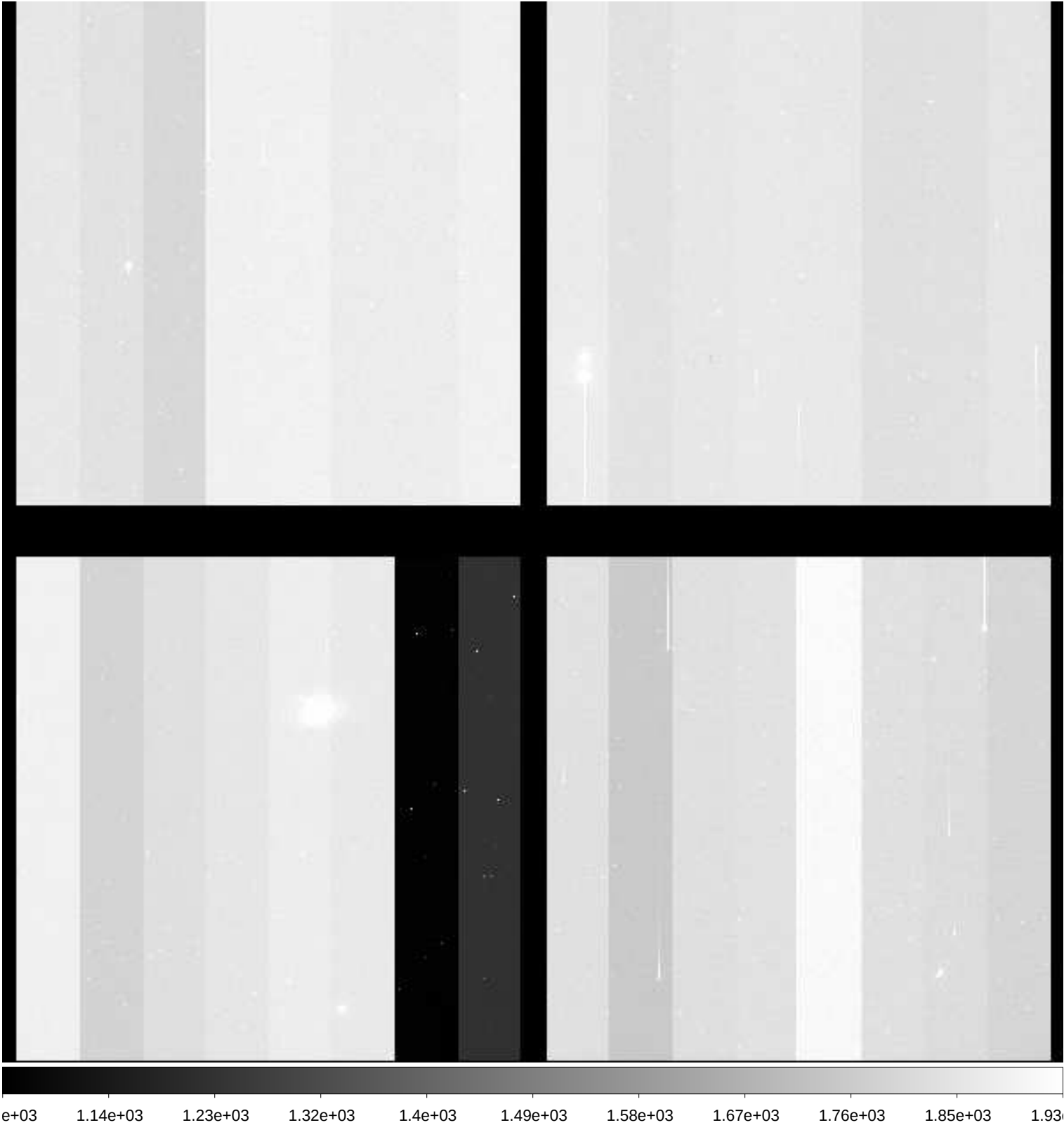
Airmass : 1.00

Sidereal Time : 23:41:24

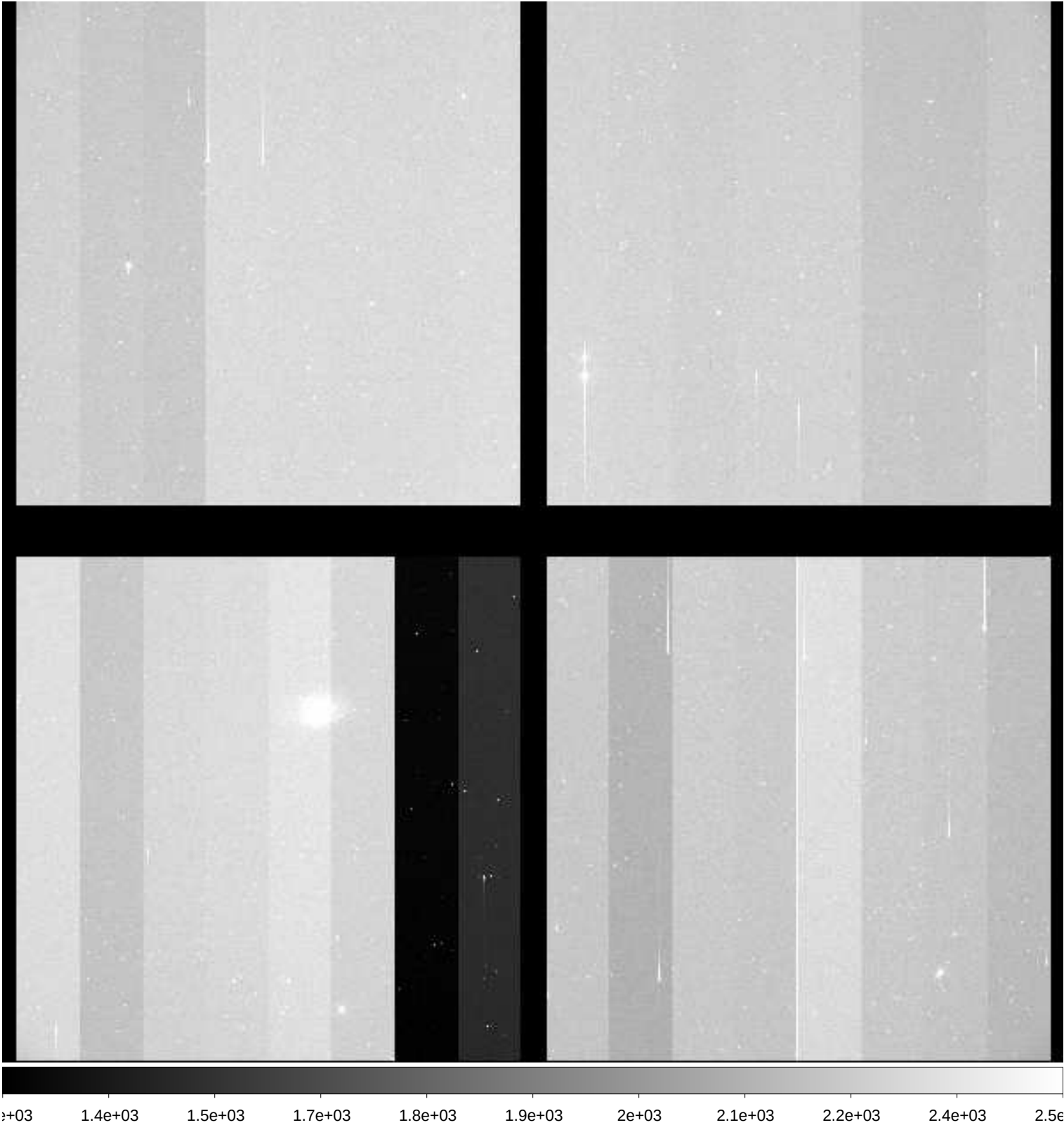
Filter ID : V

Observation Date : 2018-11-09T19:02:55

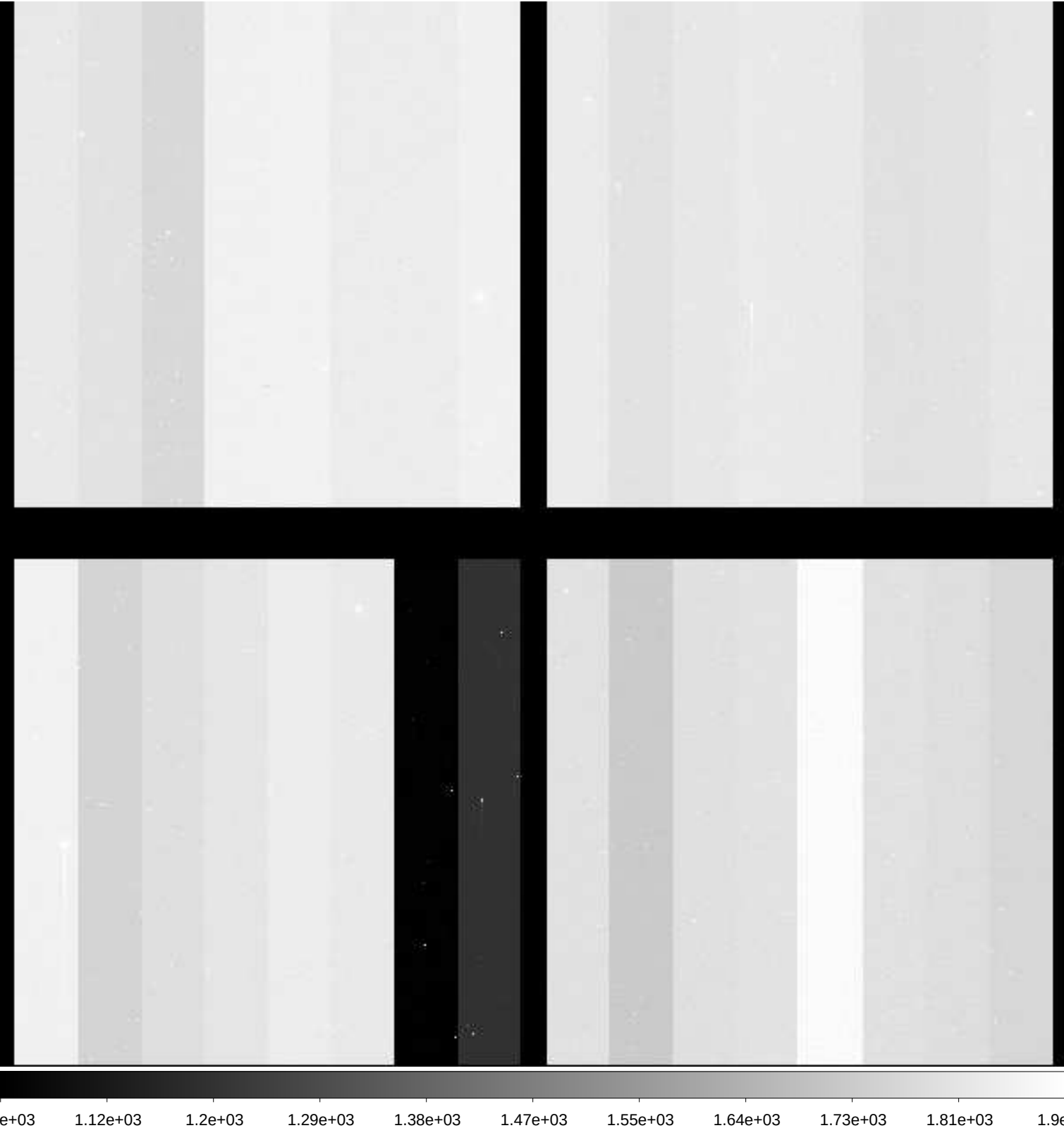
CCD Temperature : -107.38



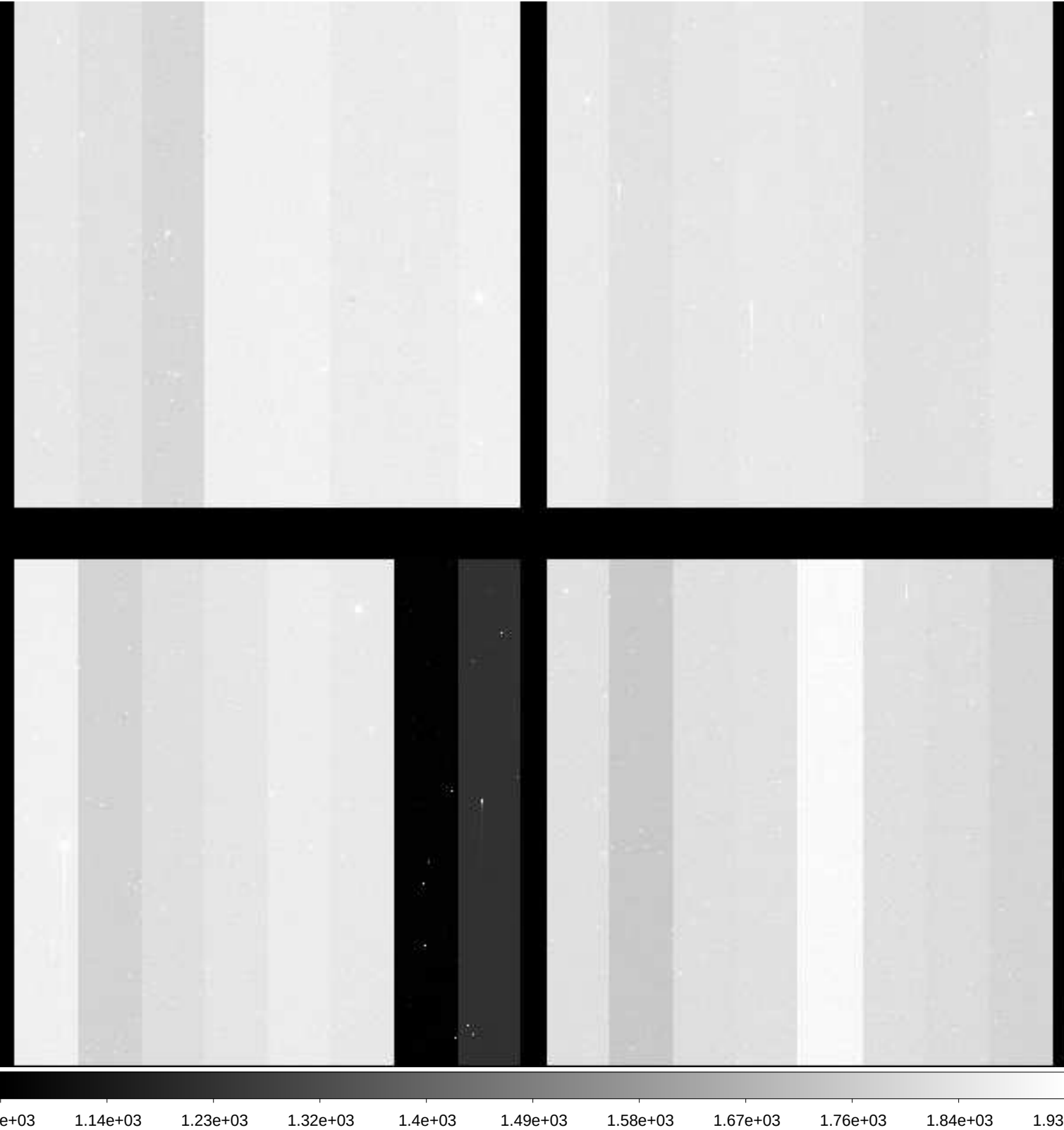
File Name : **xkmts.20181109.052281.fits** # 38 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **N7793-1**
RA : 23:55:50.020
DEC : -32:14:00.00
Exposure Time : 60
Airmass : 1.00
Sidereal Time : 23:43:33
Filter ID : I
Observation Date : 2018-11-09T19:05:03
CCD Temperature : -107.42



File Name : **xkmts.20181109.052282.fits** # 39 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **E149-1**
RA : 23:50:00.010
DEC : -52:11:00.00
Exposure Time : 60
Airmass : 1.06
Sidereal Time : 23:45:44
Filter ID : B
Observation Date : 2018-11-09T19:07:13
CCD Temperature : -107.18



File Name : **xkmts.20181109.052283.fits** # 40 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **E149-1**
RA : 23:50:00.010
DEC : -52:11:00.00
Exposure Time : 60
Airmass : 1.06
Sidereal Time : 23:47:53
Filter ID : V
Observation Date : 2018-11-09T19:09:23
CCD Temperature : -107.45



File Name : xkmts.20181109.052284.fits # 41 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : E149-1

RA : 23:50:00.020

DEC : -52:11:09.90

Exposure Time : 60

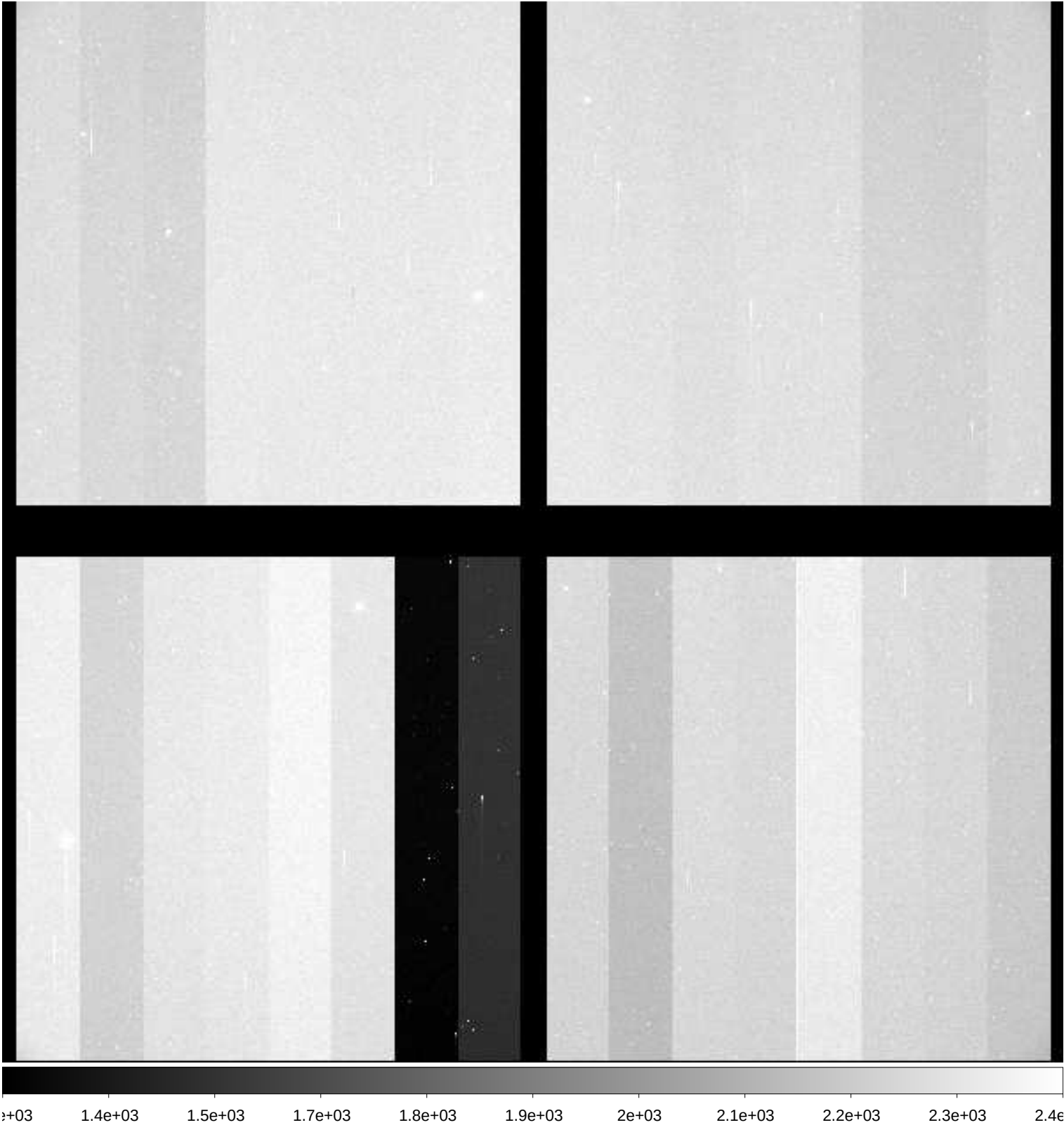
Airmass : 1.06

Sidereal Time : 23:50:03

Filter ID : I

Observation Date : 2018-11-09T19:11:33

CCD Temperature : -107.46



File Name : **xkmts.20181109.052285.fits** # 42 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.040

DEC : -20:19:59.00

Exposure Time : 60

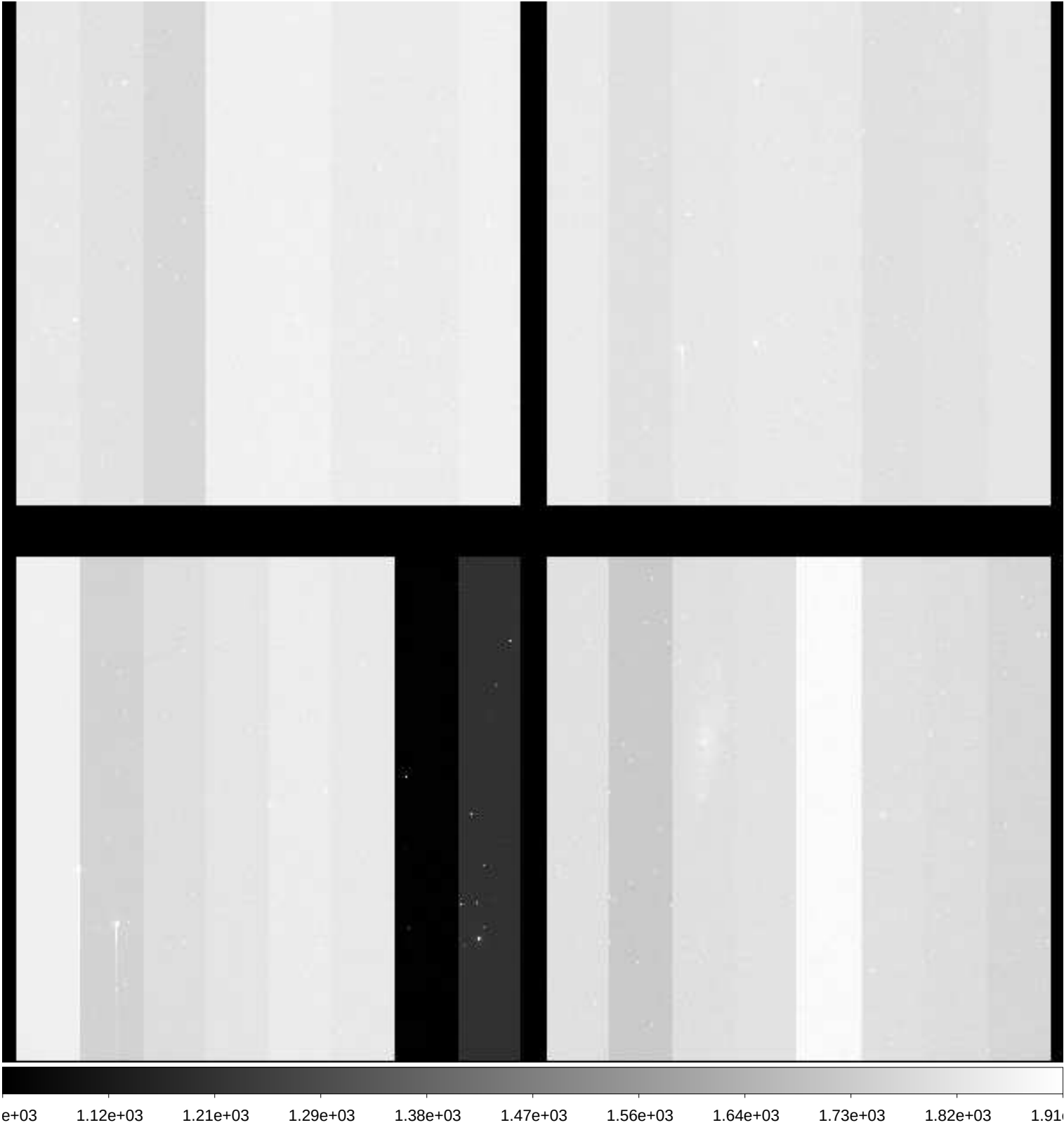
Airmass : 1.05

Sidereal Time : 23:54:17

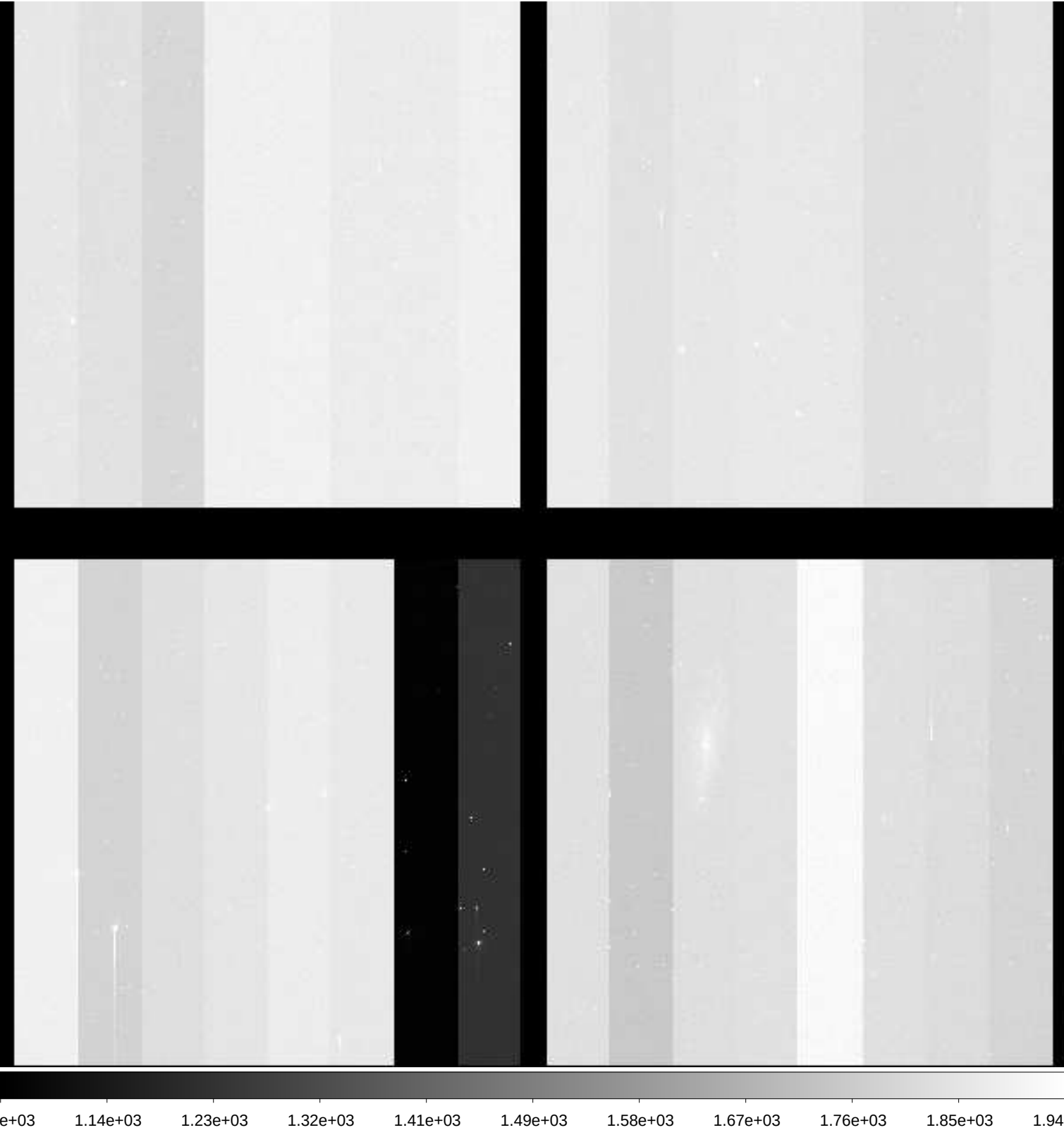
Filter ID : B

Observation Date : 2018-11-09T19:15:33

CCD Temperature : -107.64



File Name : **xkmts.20181109.052286.fits** # 43 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **N247-1**
RA : 00:48:40.020
DEC : -20:20:00.00
Exposure Time : 60
Airmass : 1.04
Sidereal Time : 23:56:14
Filter ID : V
Observation Date : 2018-11-09T19:17:43
CCD Temperature : -107.66



File Name : **xkmts.20181109.052287.fits** # 44 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.010

DEC : -20:19:59.90

Exposure Time : 60

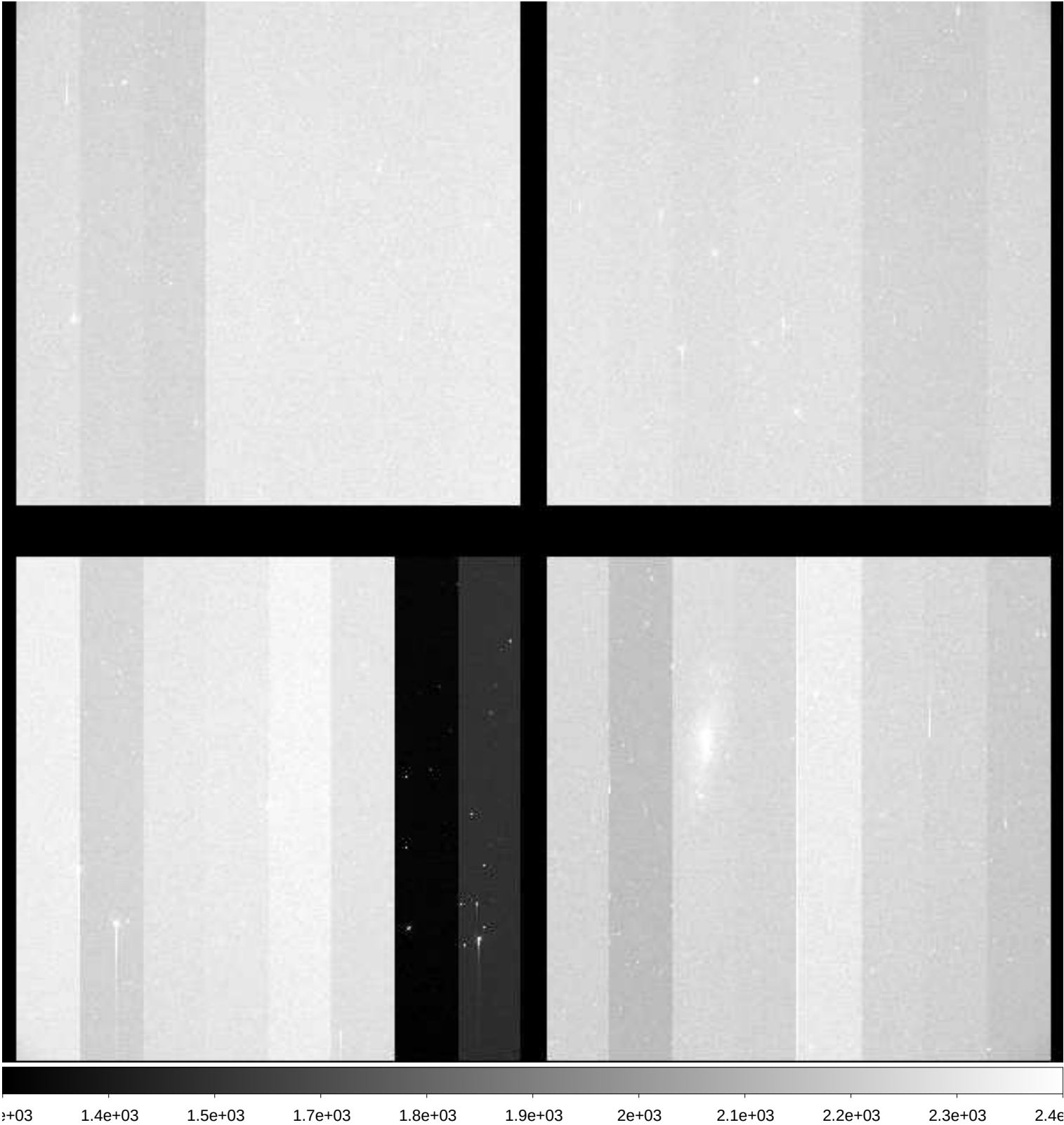
Airmass : 1.04

Sidereal Time : 23:58:24

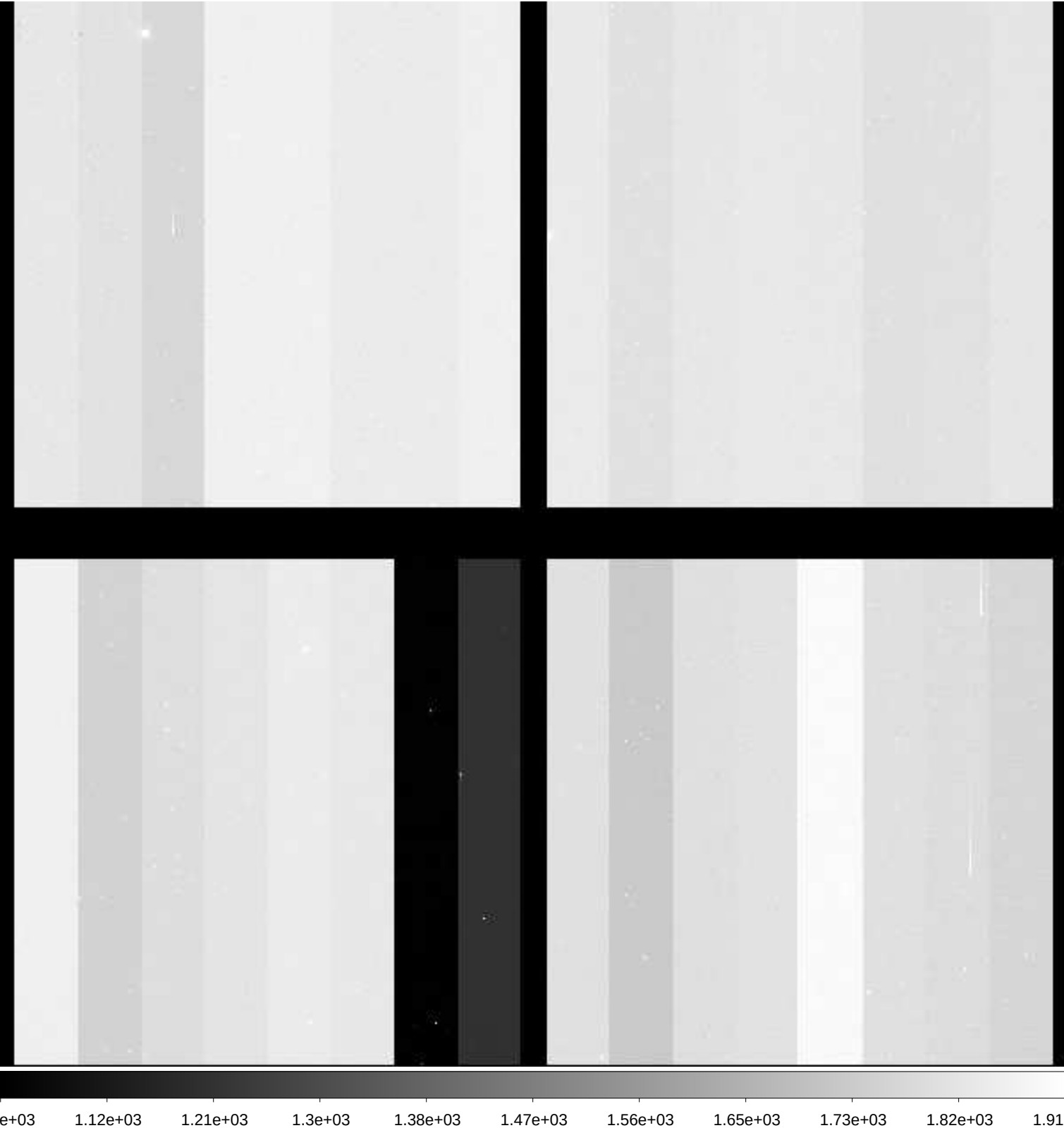
Filter ID : I

Observation Date : 2018-11-09T19:19:53

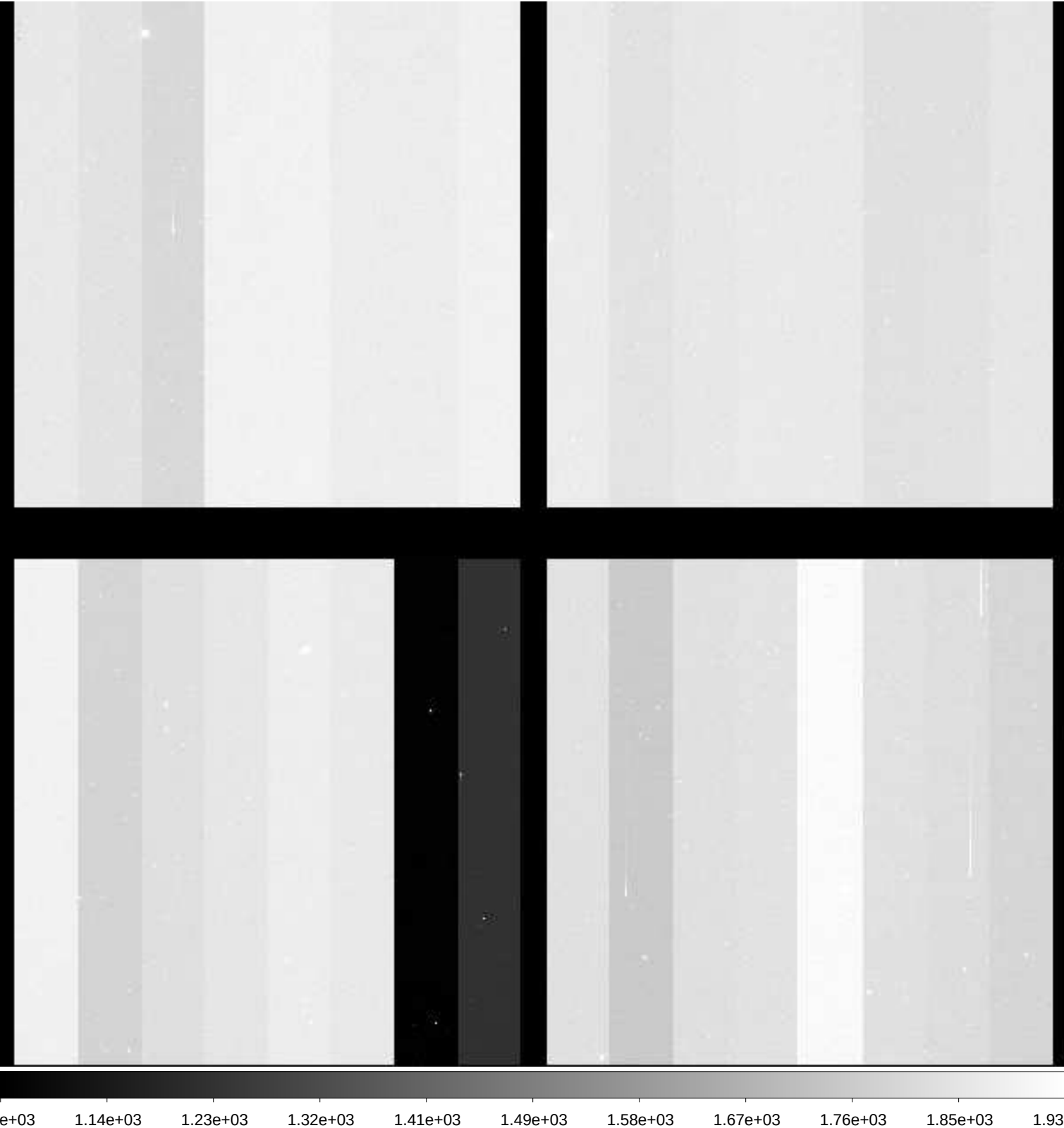
CCD Temperature : -107.68



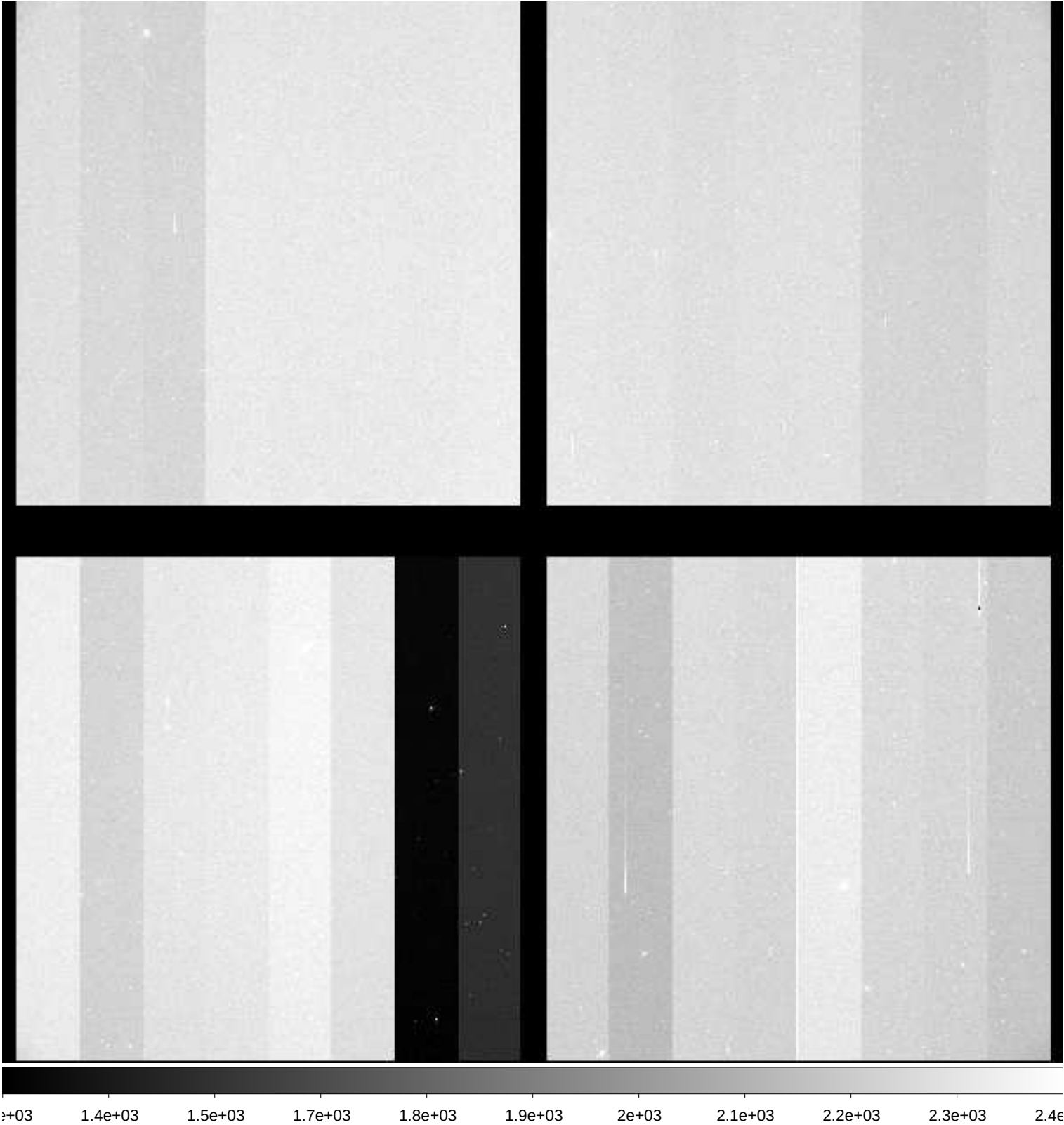
File Name : **xkmts.20181109.052288.fits** # 45 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **N59-1**
RA : 00:13:30.010
DEC : -21:13:00.00
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 00:00:35
Filter ID : B
Observation Date : 2018-11-09T19:22:03
CCD Temperature : -107.74



File Name : **xkmts.20181109.052289.fits** # 46 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **N59-1**
RA : 00:13:30.020
DEC : -21:13:09.90
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 00:02:44
Filter ID : V
Observation Date : 2018-11-09T19:24:11
CCD Temperature : -107.78



File Name : **xkmts.20181109.052290.fits** # 47 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **N59-1**
RA : 00:13:30.010
DEC : -21:13:09.90
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 00:04:53
Filter ID : I
Observation Date : 2018-11-09T19:26:20
CCD Temperature : -107.81



File Name : **xkmts.20181109.052291.fits** # 48 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.020

DEC : -37:20:30.00

Exposure Time : 60

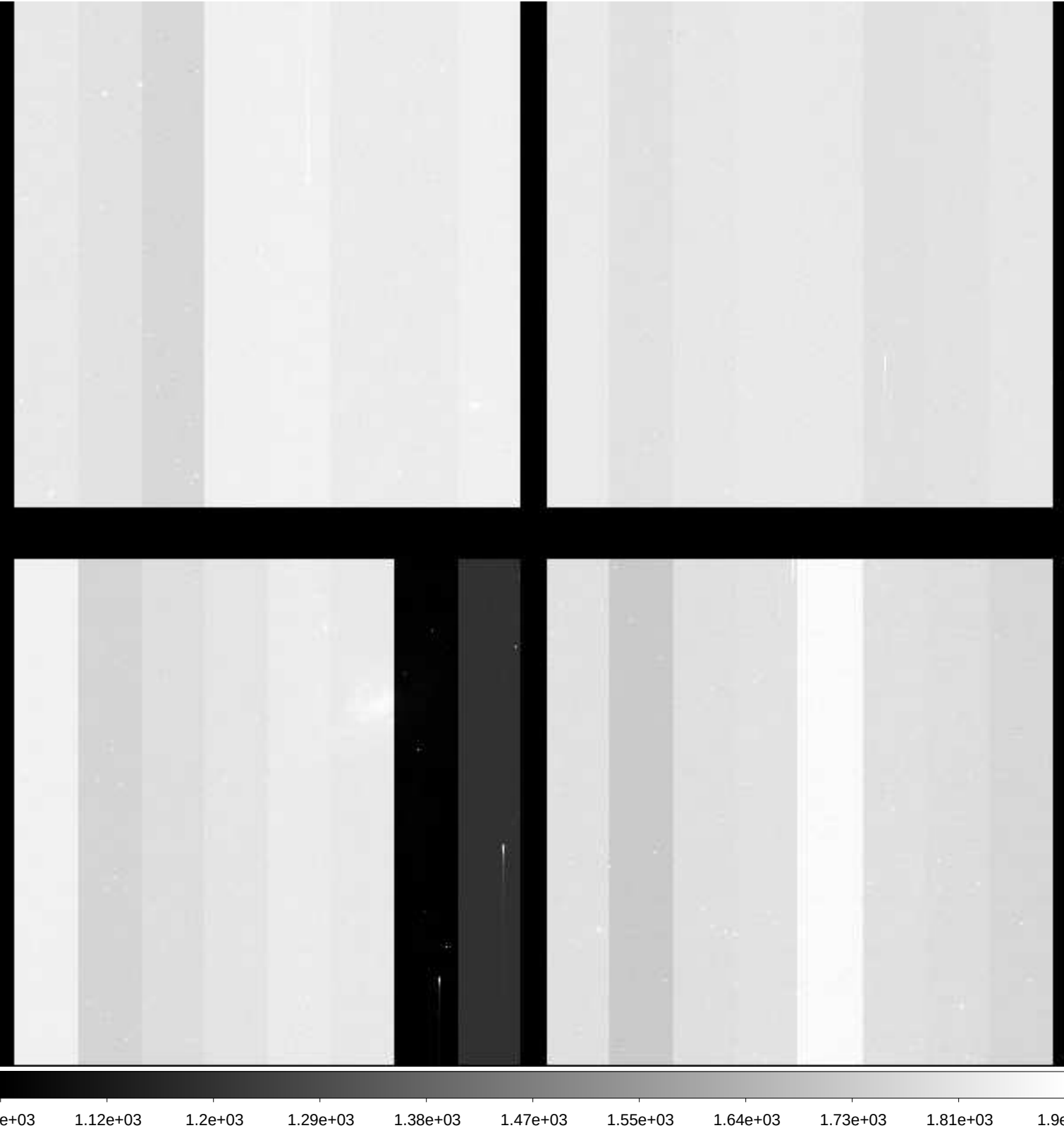
Airmass : 1.02

Sidereal Time : 00:07:04

Filter ID : B

Observation Date : 2018-11-09T19:28:31

CCD Temperature : -107.86



File Name : **xkmts.20181109.052292.fits** # 49 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.020

DEC : -37:20:29.90

Exposure Time : 60

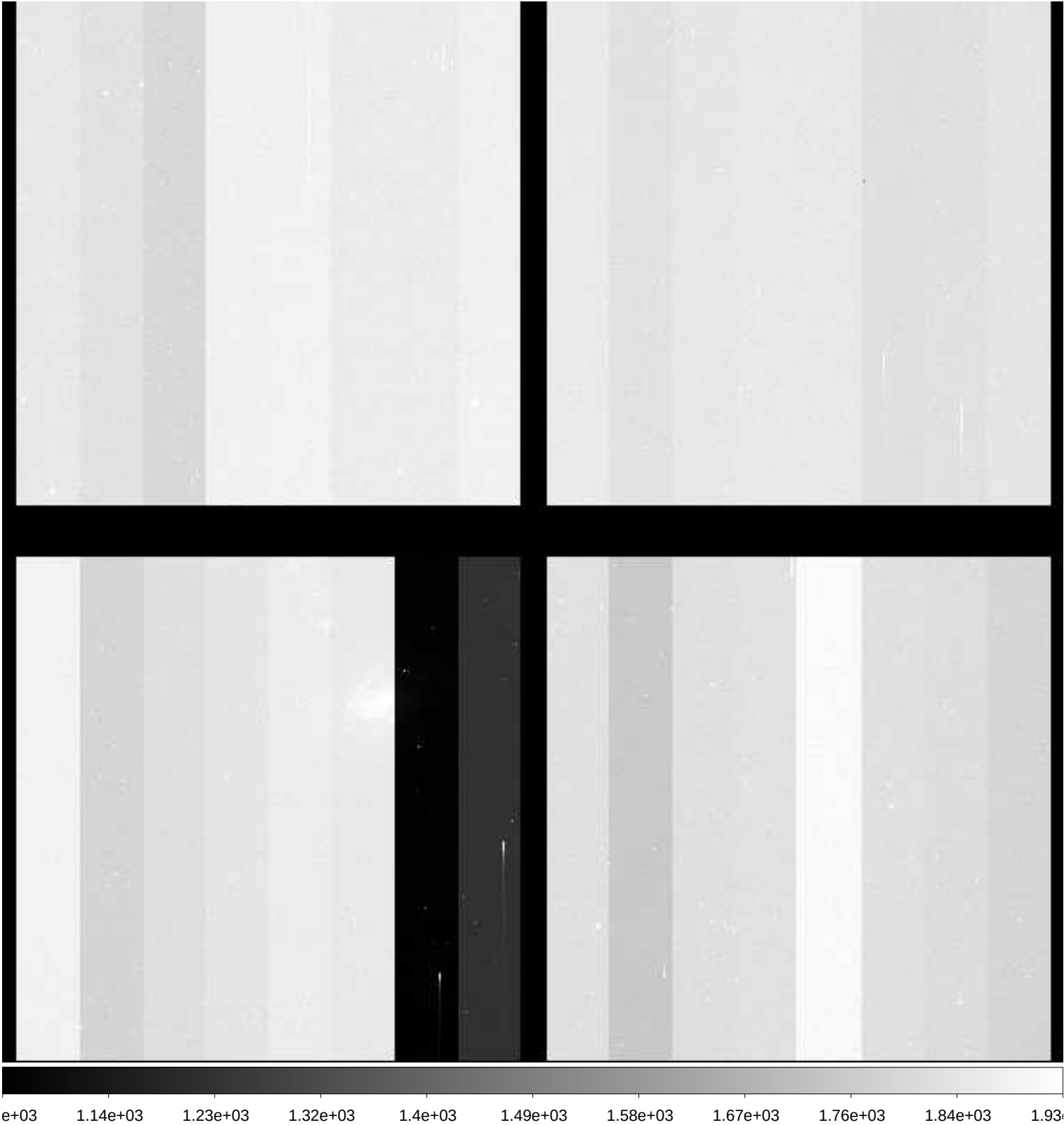
Airmass : 1.02

Sidereal Time : 00:09:12

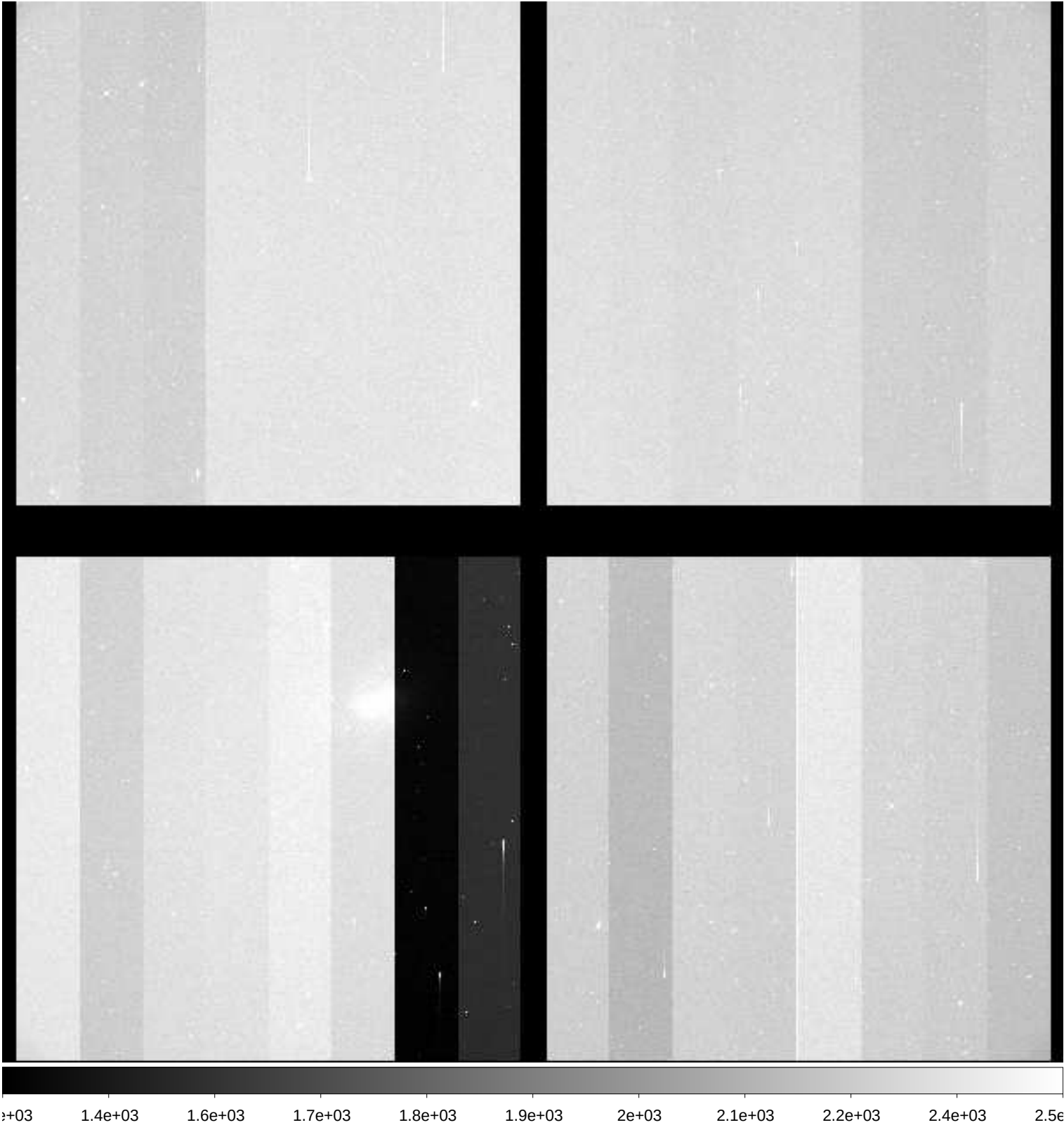
Filter ID : V

Observation Date : 2018-11-09T19:30:39

CCD Temperature : -107.89



File Name : **xkmts.20181109.052293.fits** # 50 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **N300-1**
RA : 00:53:24.010
DEC : -37:20:29.90
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 00:11:21
Filter ID : I
Observation Date : 2018-11-09T19:32:48
CCD Temperature : -107.91



File Name : **xkmts.20181109.052294.fits** # 51 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.030

DEC : -38:49:59.90

Exposure Time : 60

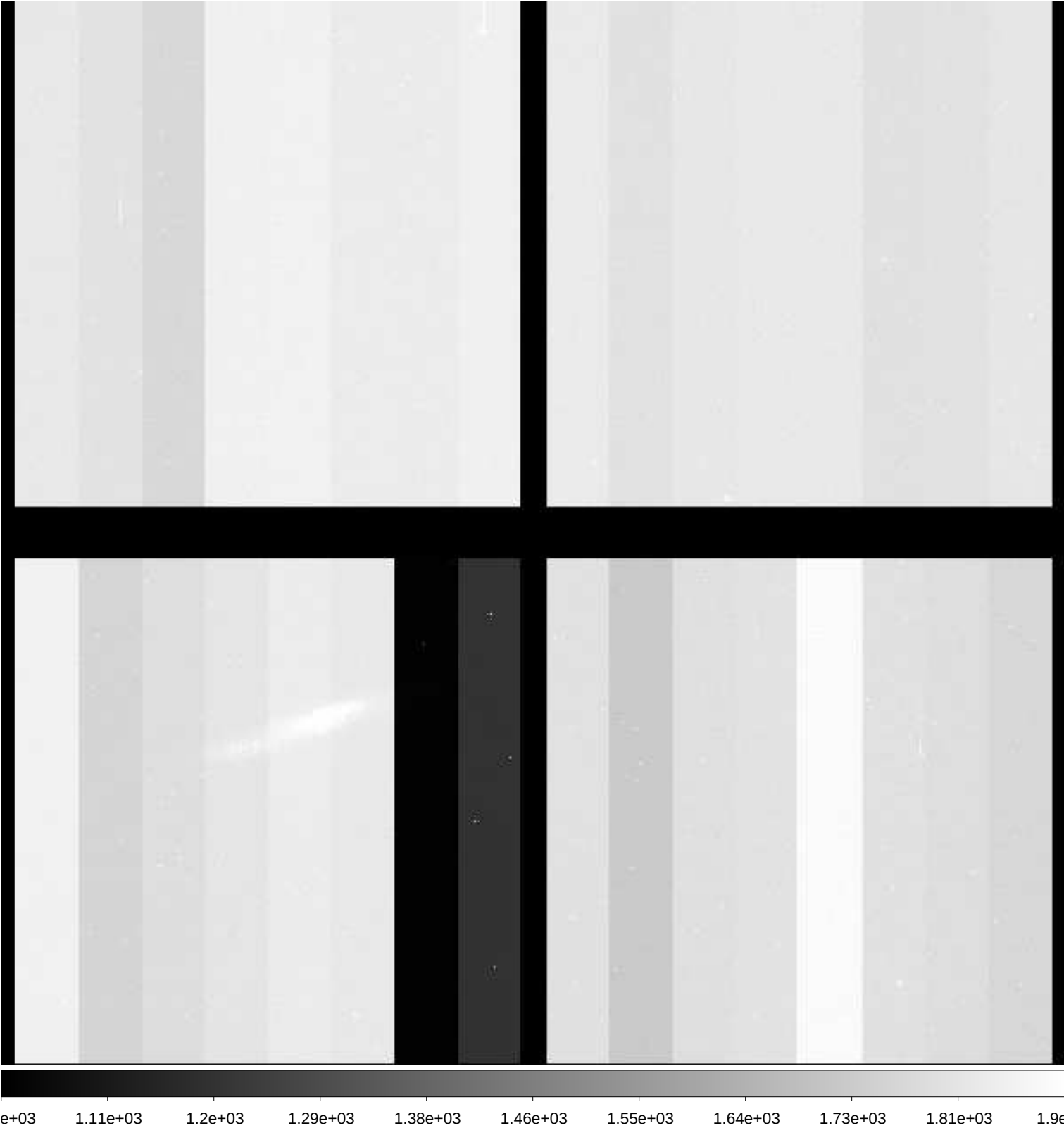
Airmass : 1.01

Sidereal Time : 00:13:31

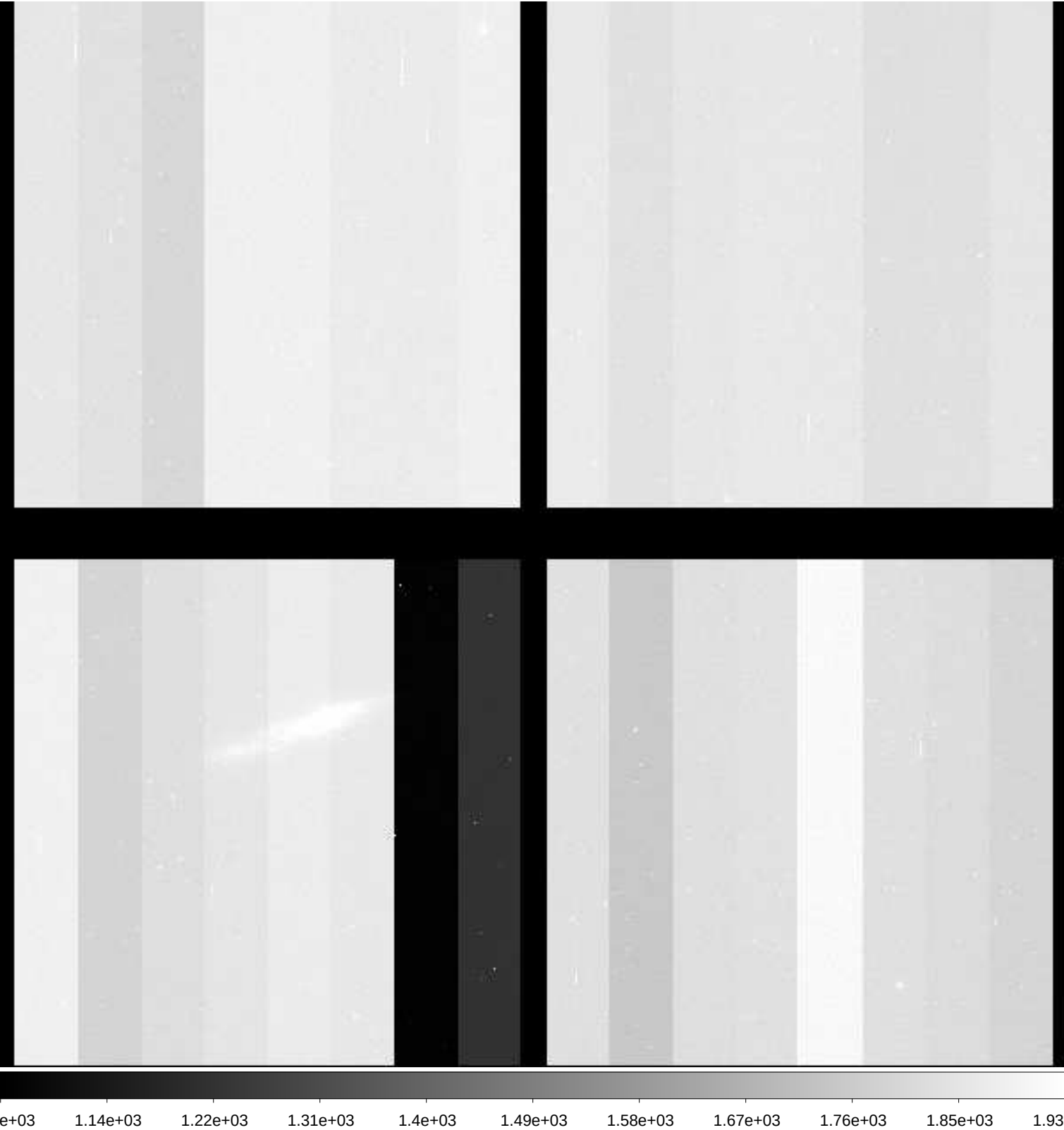
Filter ID : B

Observation Date : 2018-11-09T19:34:57

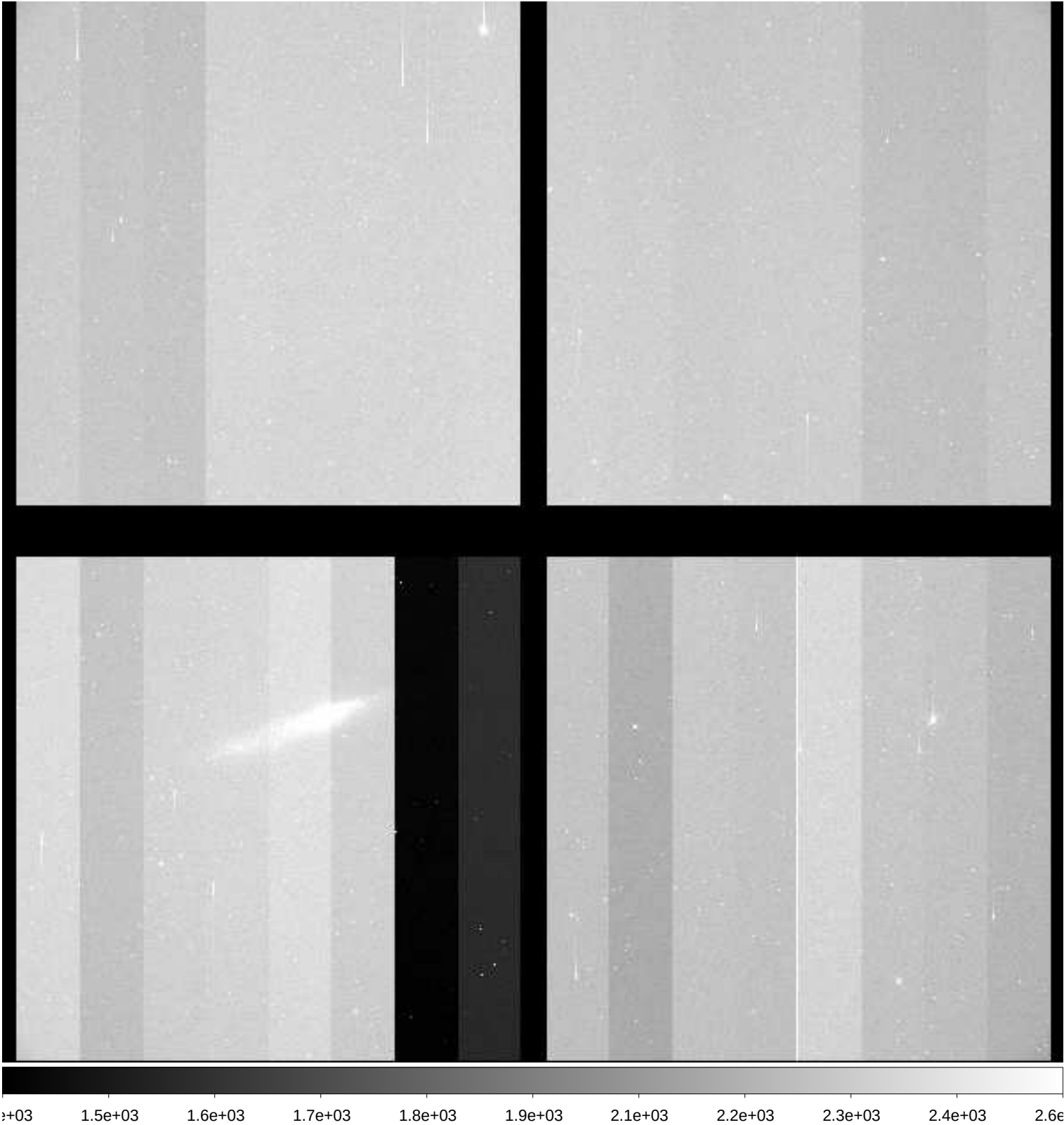
CCD Temperature : -107.96



File Name : **xkmts.20181109.052295.fits** # 52 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **N55-1**
RA : 00:12:50.020
DEC : -38:49:59.90
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 00:15:42
Filter ID : V
Observation Date : 2018-11-09T19:37:07
CCD Temperature : -108



File Name : **xkmts.20181109.052296.fits** # 53 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **N55-1**
RA : 00:12:50.020
DEC : -38:50:00.00
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 00:17:52
Filter ID : I
Observation Date : 2018-11-09T19:39:04
CCD Temperature : -108.03



File Name: xkmts.20181109.052297.fits # 54 / 205 #

Project ID: DIR-SN

Image Type: OBJECT

Object Name: N7793-1

RA: 23:55:50.040

DEC: -32:13:59.90

Exposure Time: 60

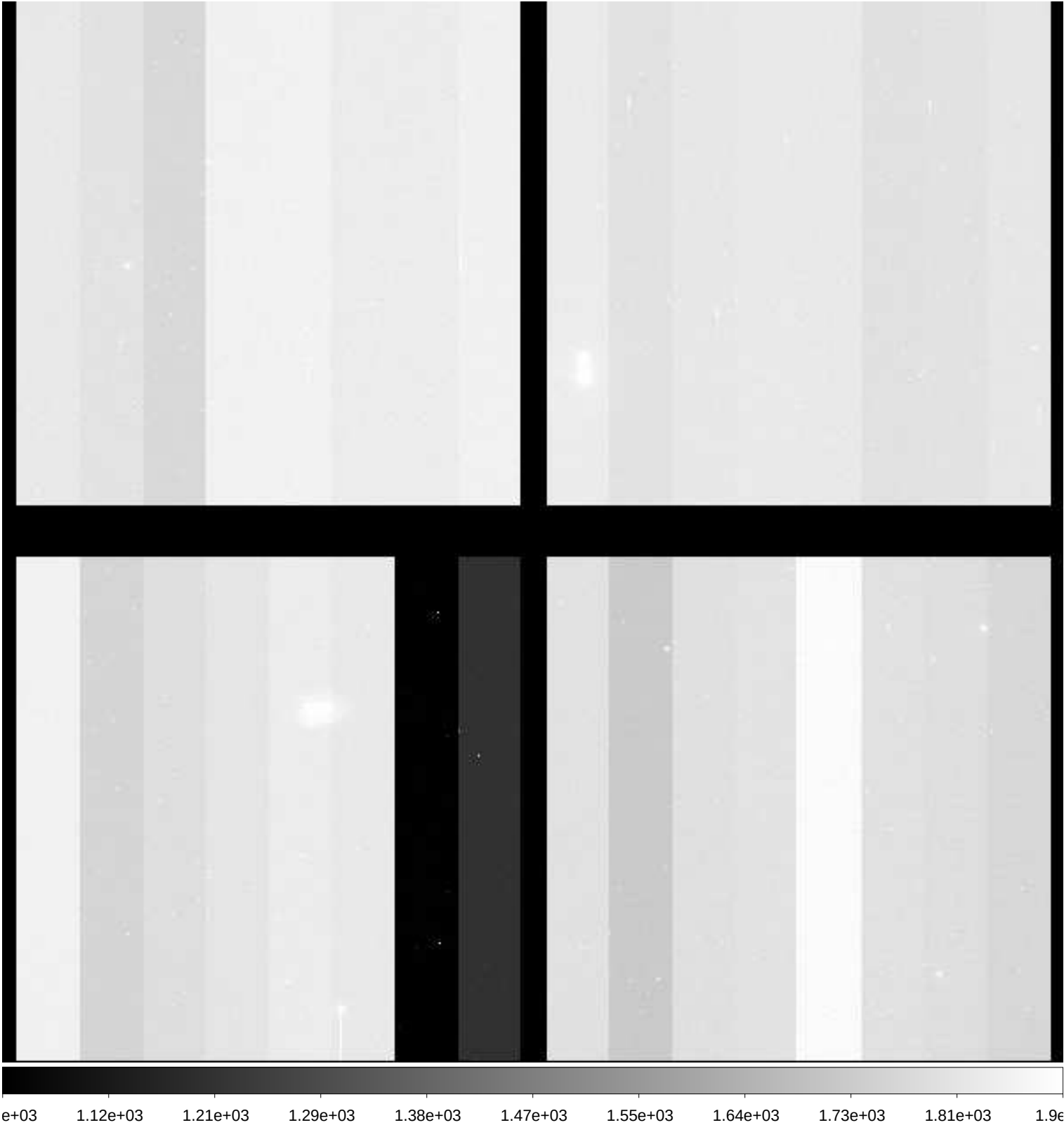
Airmass: 1.00

Sidereal Time: 00:19:49

Filter ID: B

Observation Date: 2018-11-09T19:41:13

CCD Temperature: -108.11



File Name : **xkmts.20181109.052298.fits** # 55 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.030

DEC : -32:14:00.00

Exposure Time : 60

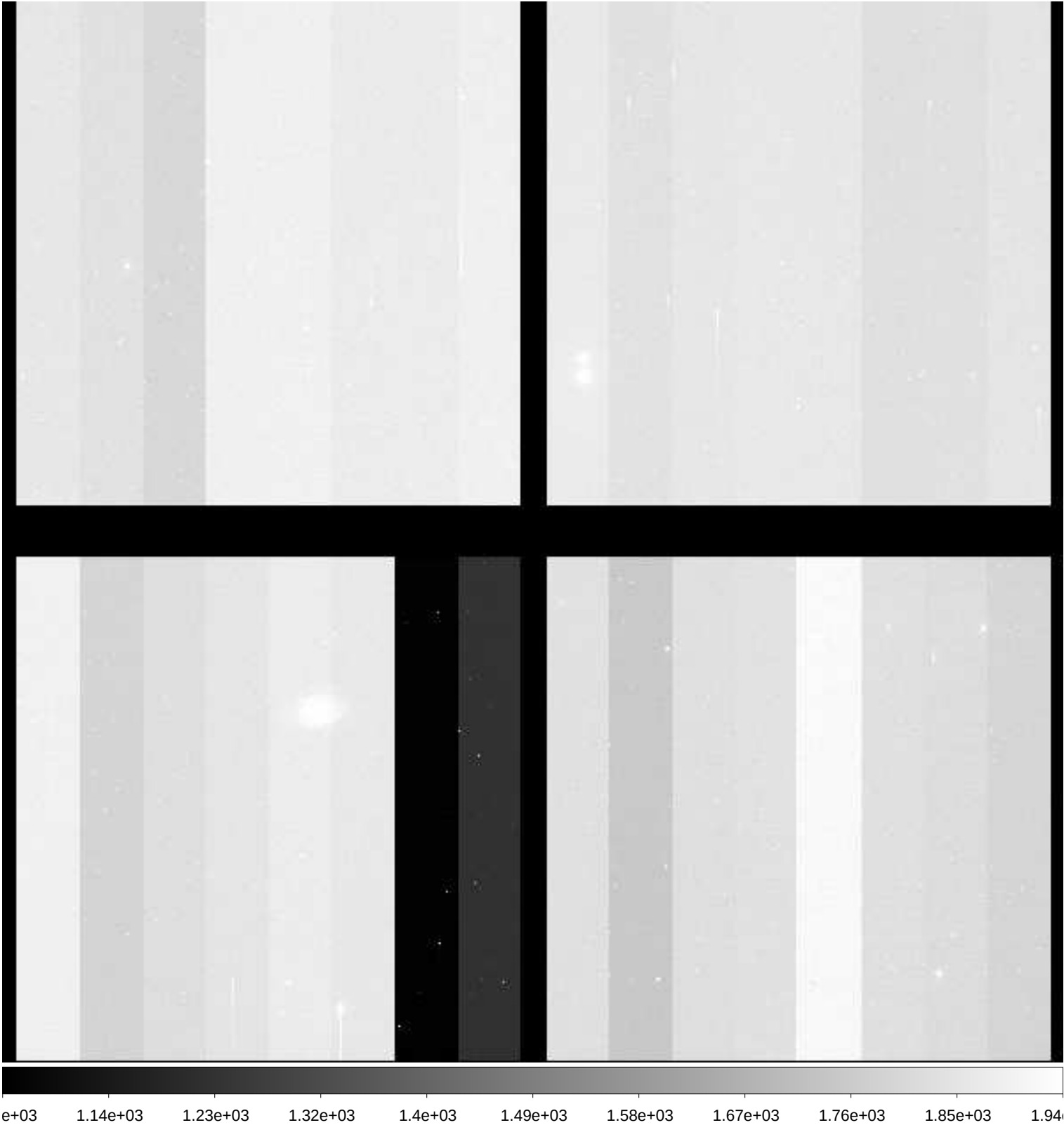
Airmass : 1.00

Sidereal Time : 00:21:58

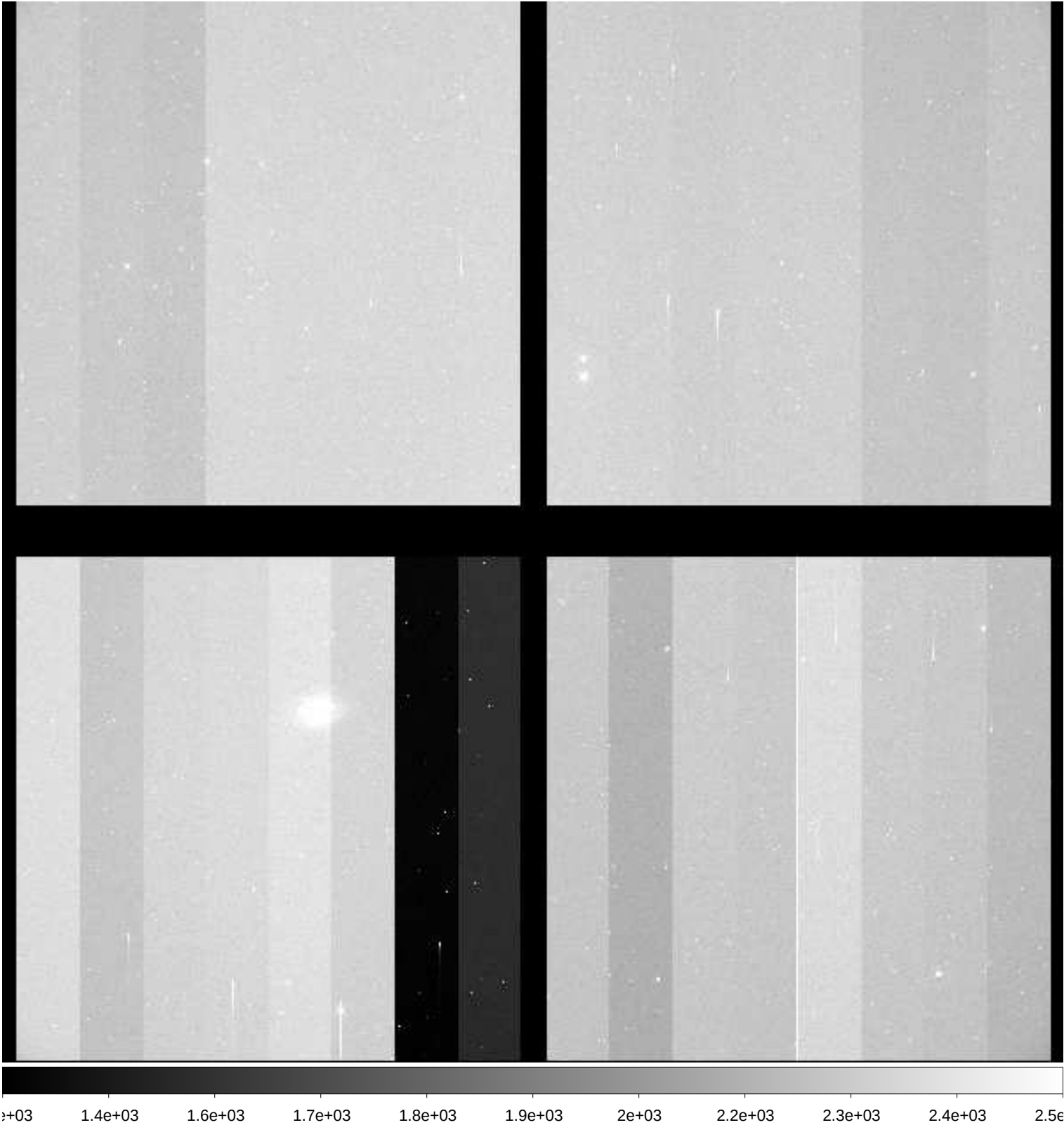
Filter ID : V

Observation Date : 2018-11-09T19:43:23

CCD Temperature : -108.11



File Name : **xkmts.20181109.052299.fits** # 56 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **N7793-1**
RA : 23:55:50.020
DEC : -32:13:59.80
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 00:24:08
Filter ID : I
Observation Date : 2018-11-09T19:45:32
CCD Temperature : -108.14



File Name : **xkmts.20181109.052300.fits** # 57 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.020

DEC : -52:10:59.90

Exposure Time : 60

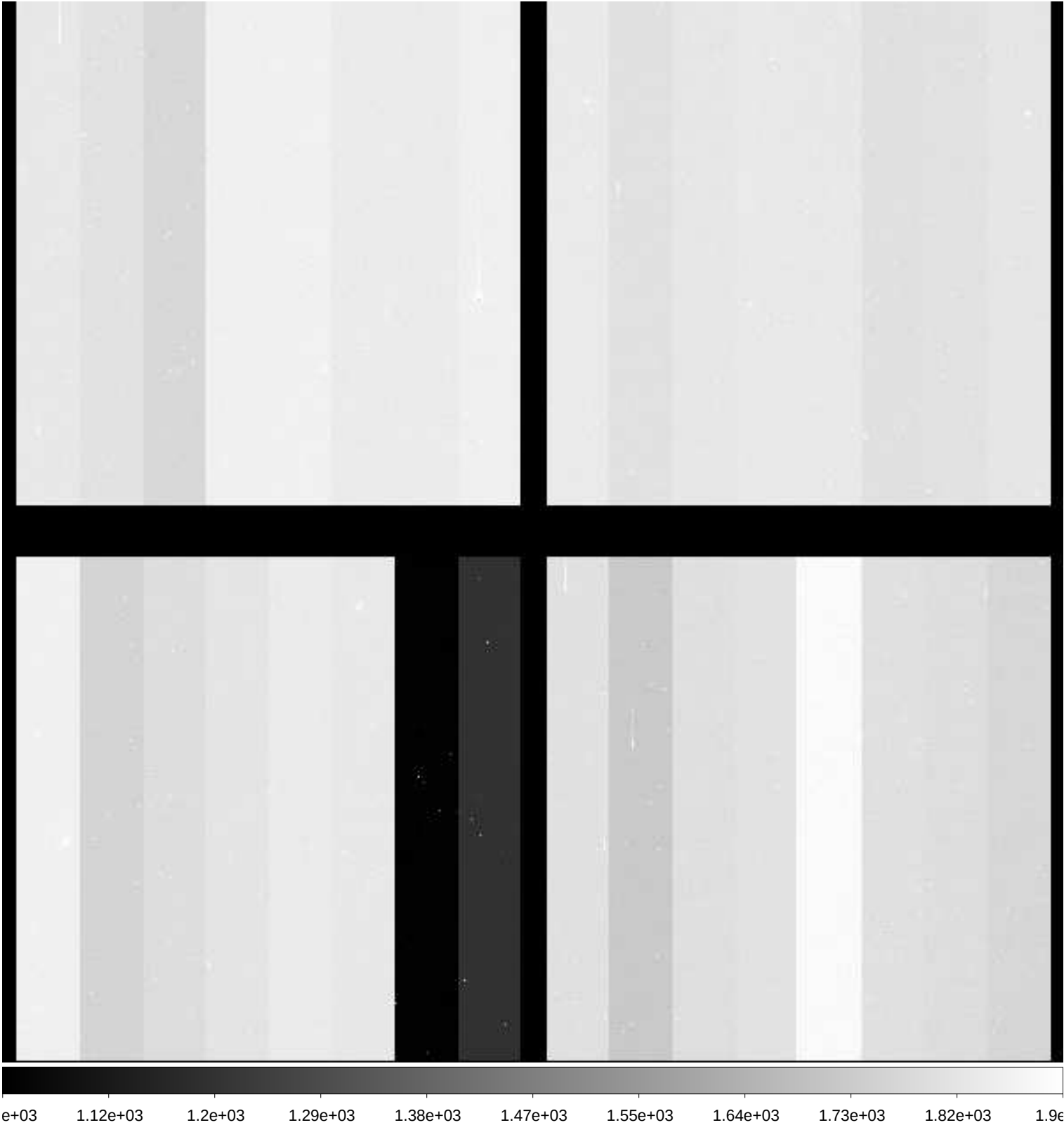
Airmass : 1.07

Sidereal Time : 00:26:18

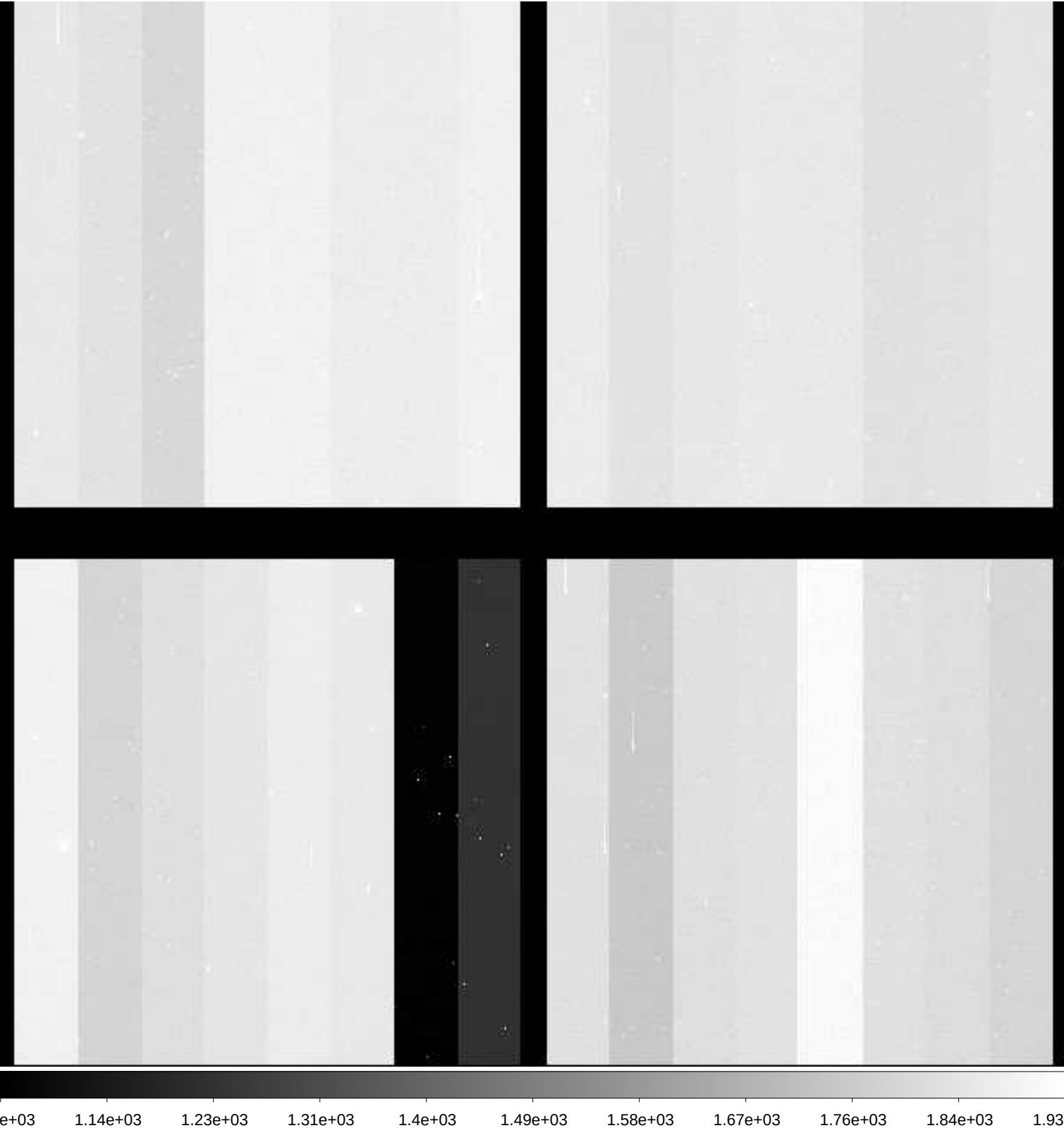
Filter ID : B

Observation Date : 2018-11-09T19:47:41

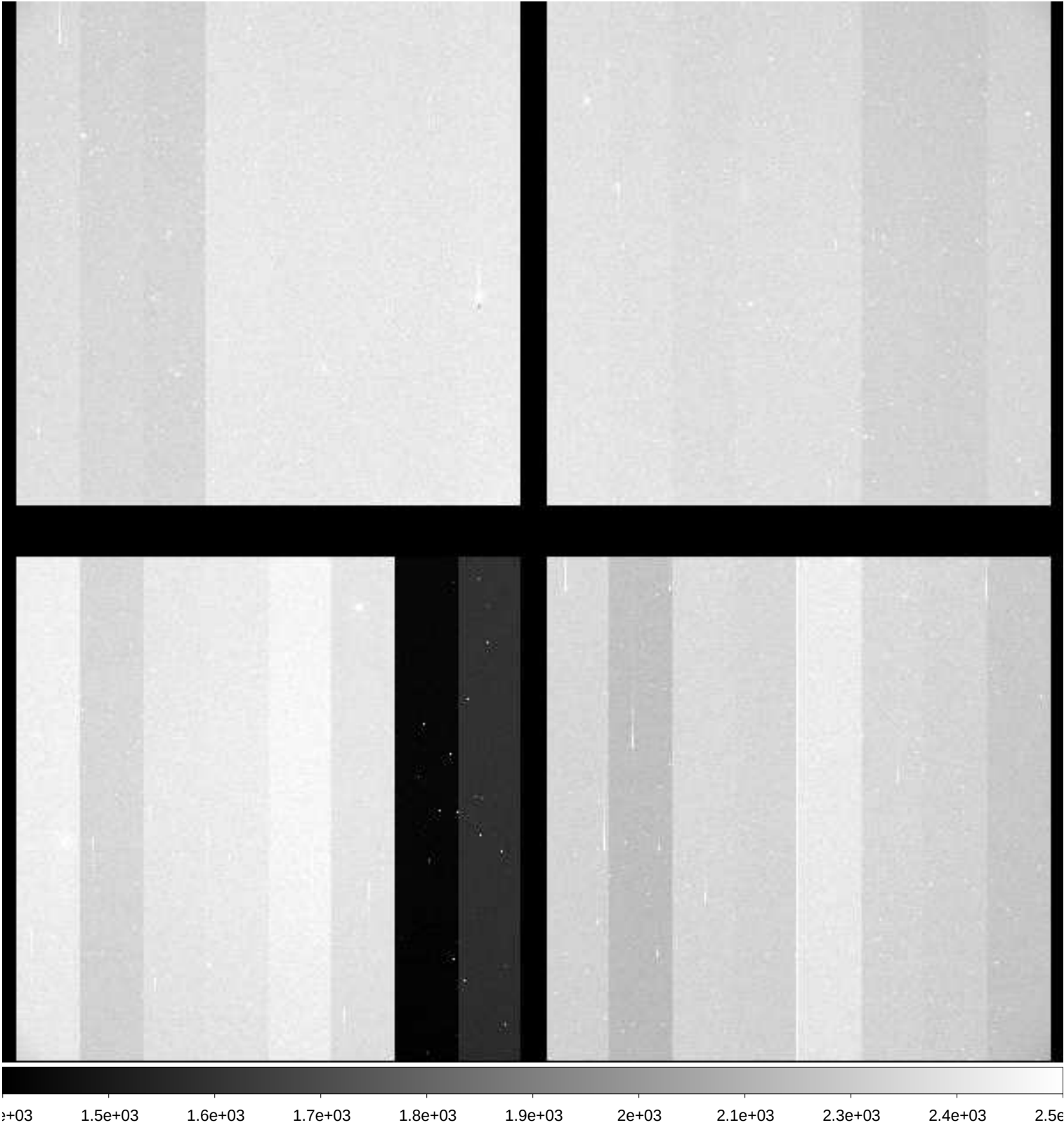
CCD Temperature : -108.16



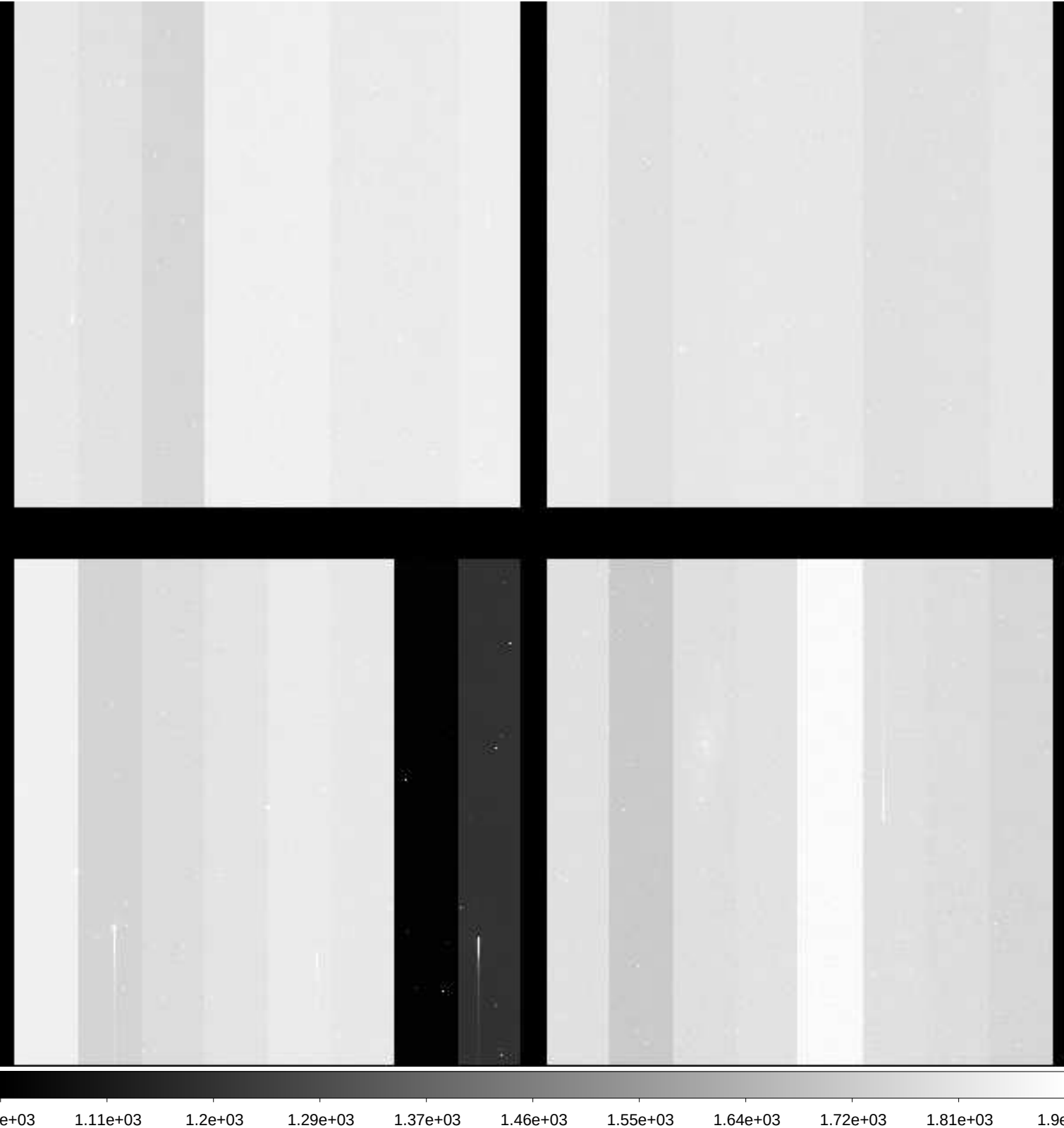
File Name : **xkmts.20181109.052301.fits** # 58 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **E149-1**
RA : 23:50:00.010
DEC : -52:10:59.90
Exposure Time : 60
Airmass : 1.07
Sidereal Time : 00:28:28
Filter ID : V
Observation Date : 2018-11-09T19:49:51
CCD Temperature : -108.19



File Name : **xkmts.20181109.052302.fits** # 59 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **E149-1**
RA : 23:50:00.000
DEC : -52:10:59.90
Exposure Time : 60
Airmass : 1.07
Sidereal Time : 00:30:37
Filter ID : I
Observation Date : 2018-11-09T19:52:00
CCD Temperature : -108.25



File Name : **xkmts.20181109.052303.fits** # 60 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **N247-1**
RA : 00:48:40.030
DEC : -20:19:59.90
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 00:33:48
Filter ID : B
Observation Date : 2018-11-09T19:54:58
CCD Temperature : -108.32



File Name : **xkmts.20181109.052304.fits** # 61 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.020

DEC : -20:19:59.80

Exposure Time : 60

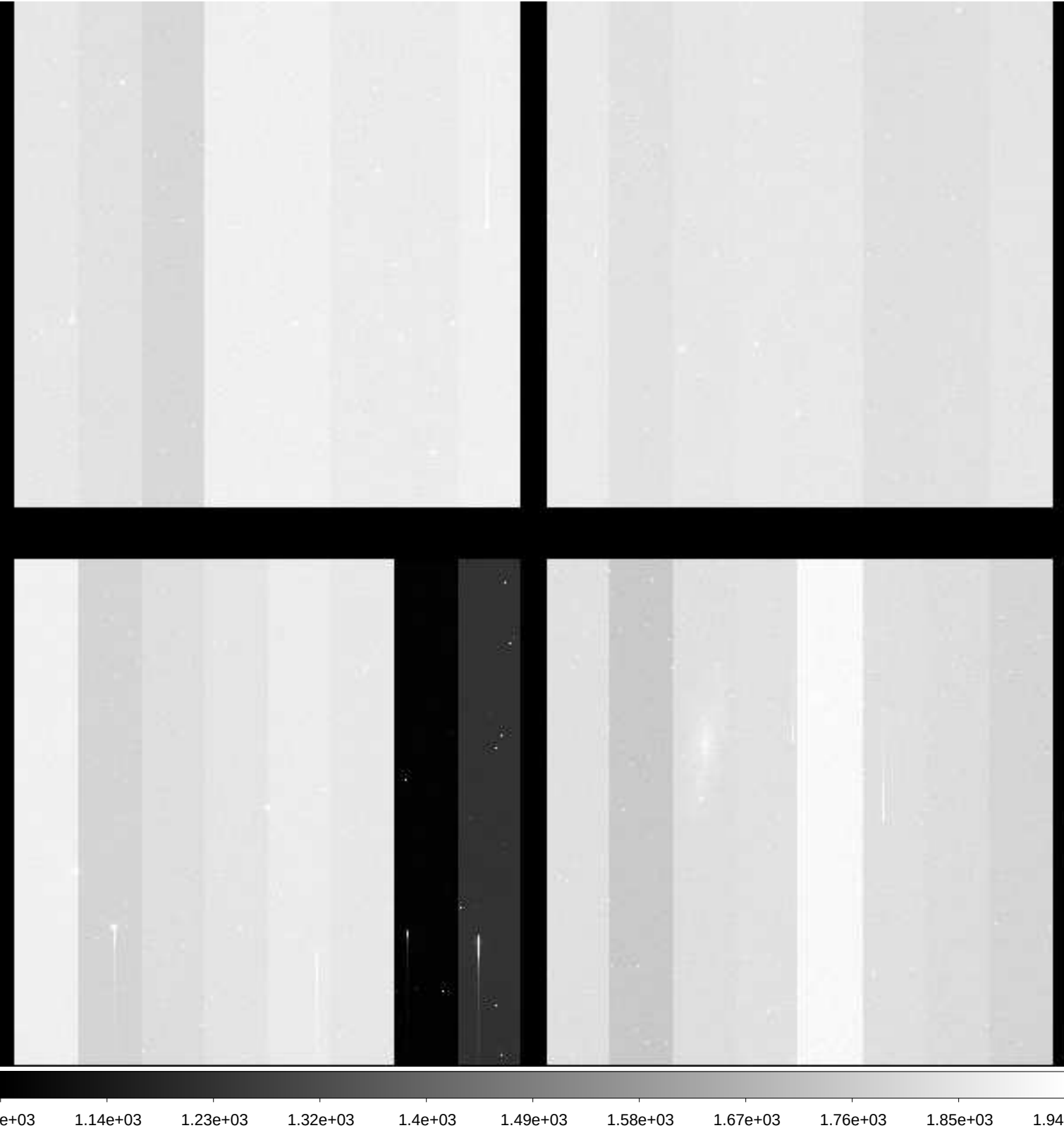
Airmass : 1.02

Sidereal Time : 00:35:46

Filter ID : V

Observation Date : 2018-11-09T19:57:08

CCD Temperature : -108.33



File Name : **xkmts.20181109.052305.fits** # 62 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.020

DEC : -20:19:59.90

Exposure Time : 60

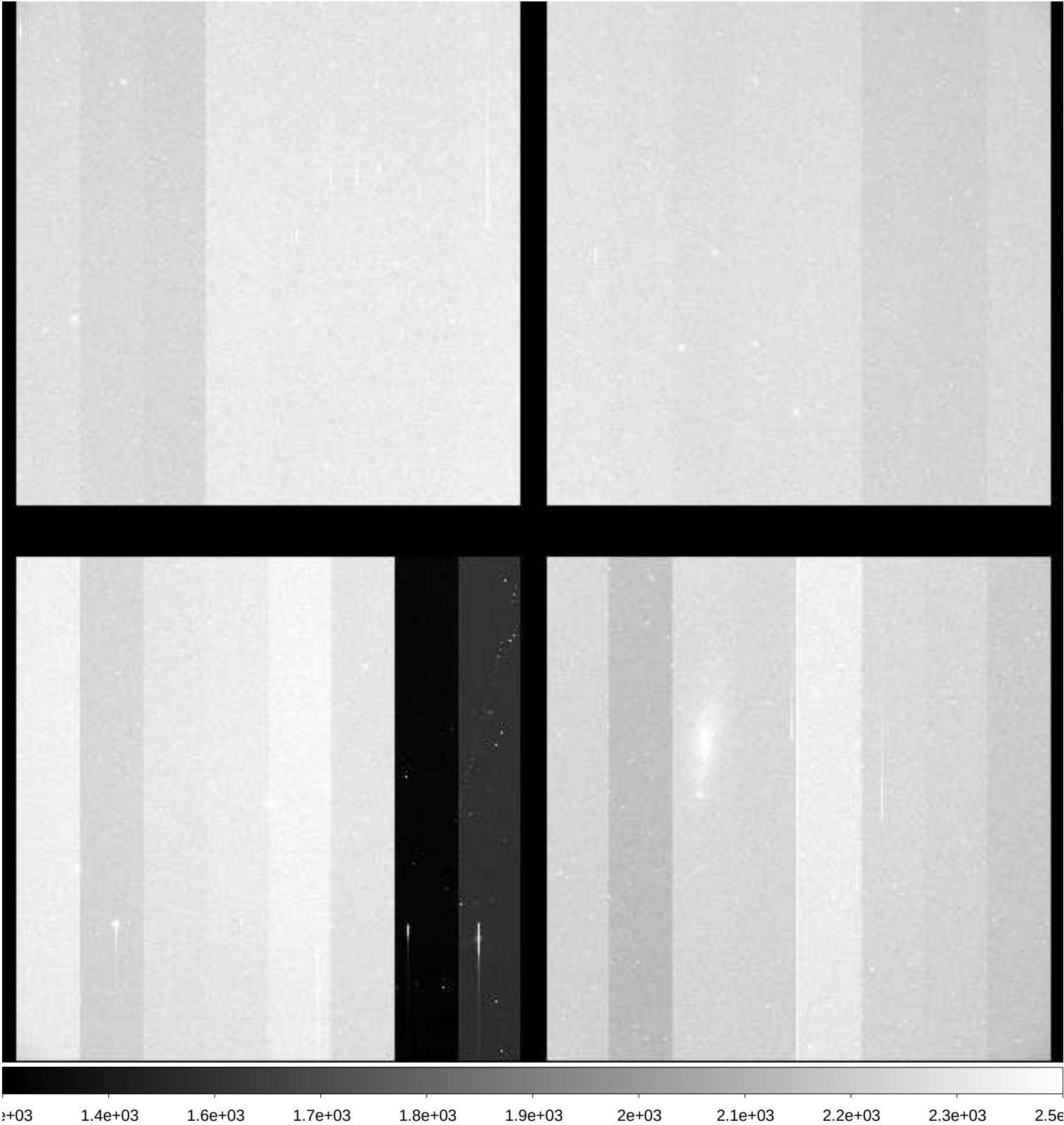
Airmass : 1.02

Sidereal Time : 00:37:57

Filter ID : I

Observation Date : 2018-11-09T19:59:19

CCD Temperature : -108.36



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.20181109.052306.fits

DIR-SN

OBJECT

N59-1

00:13:30.020

-21:12:59.90

60

1.02

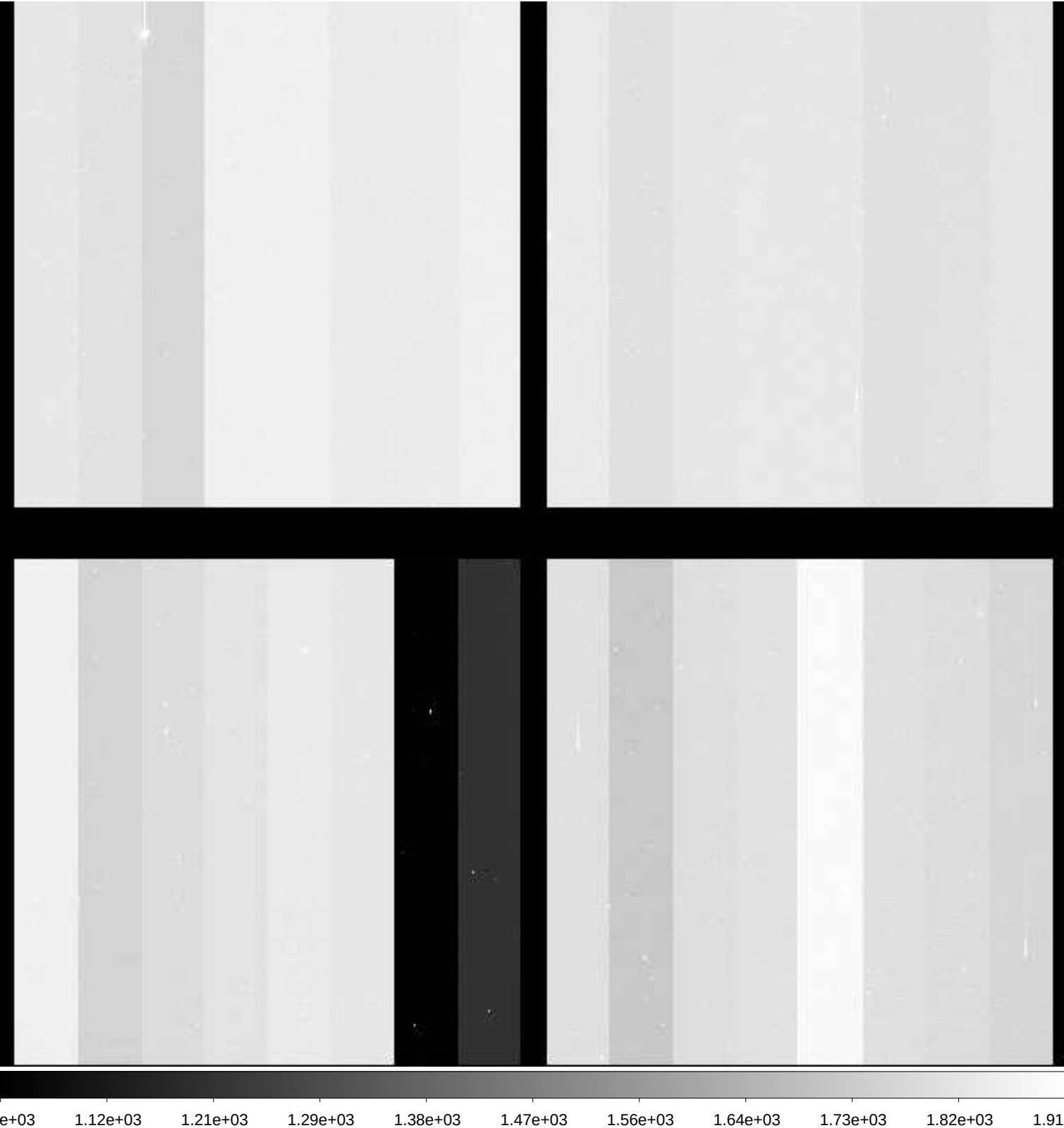
00:40:07

B

2018-11-09T20:01:28

-108.39

63 / 205



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.20181109.052307.fits

DIR-SN

OBJECT

N59-1

00:13:30.030

-21:12:59.90

60

1.03

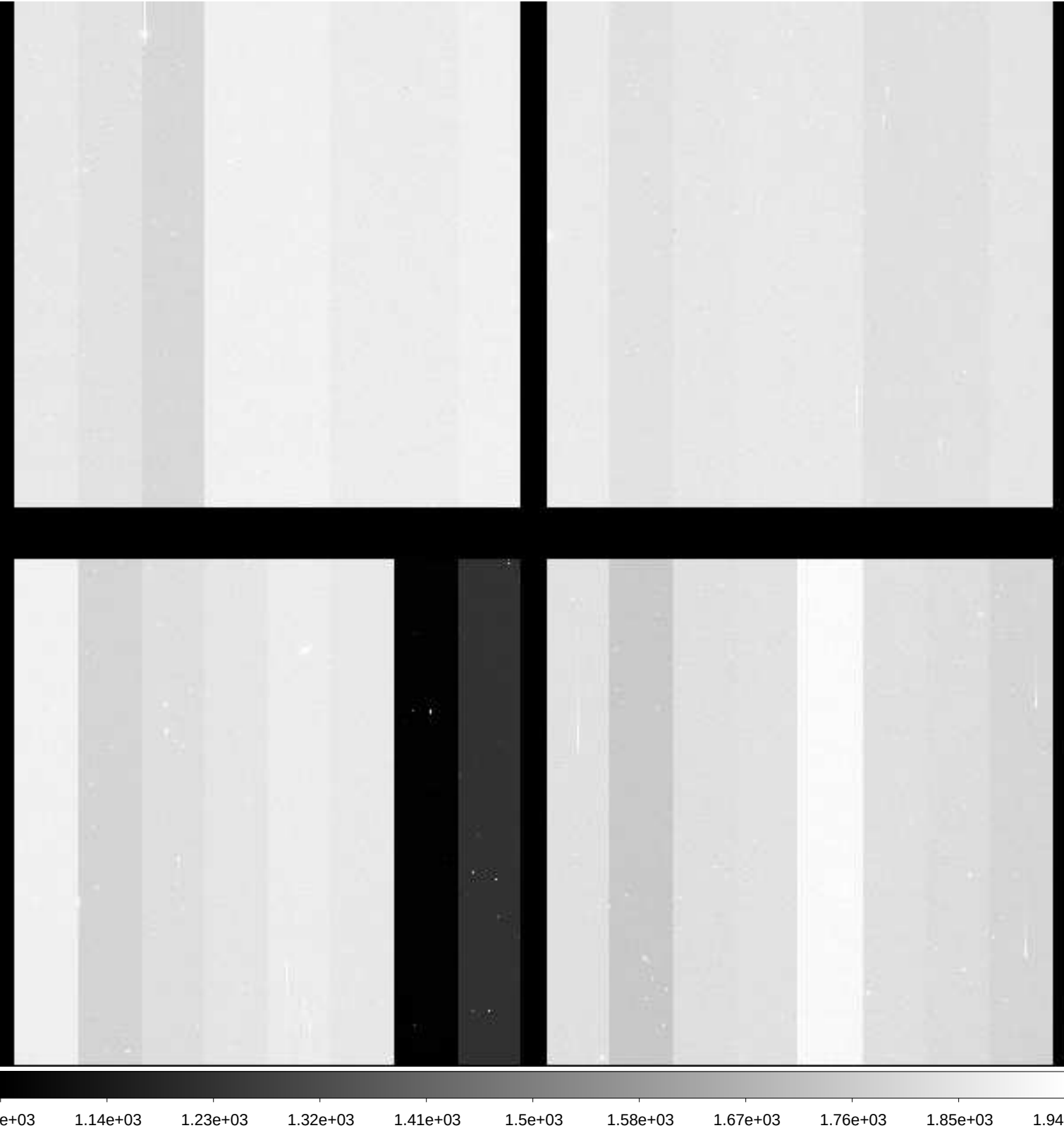
00:42:19

V

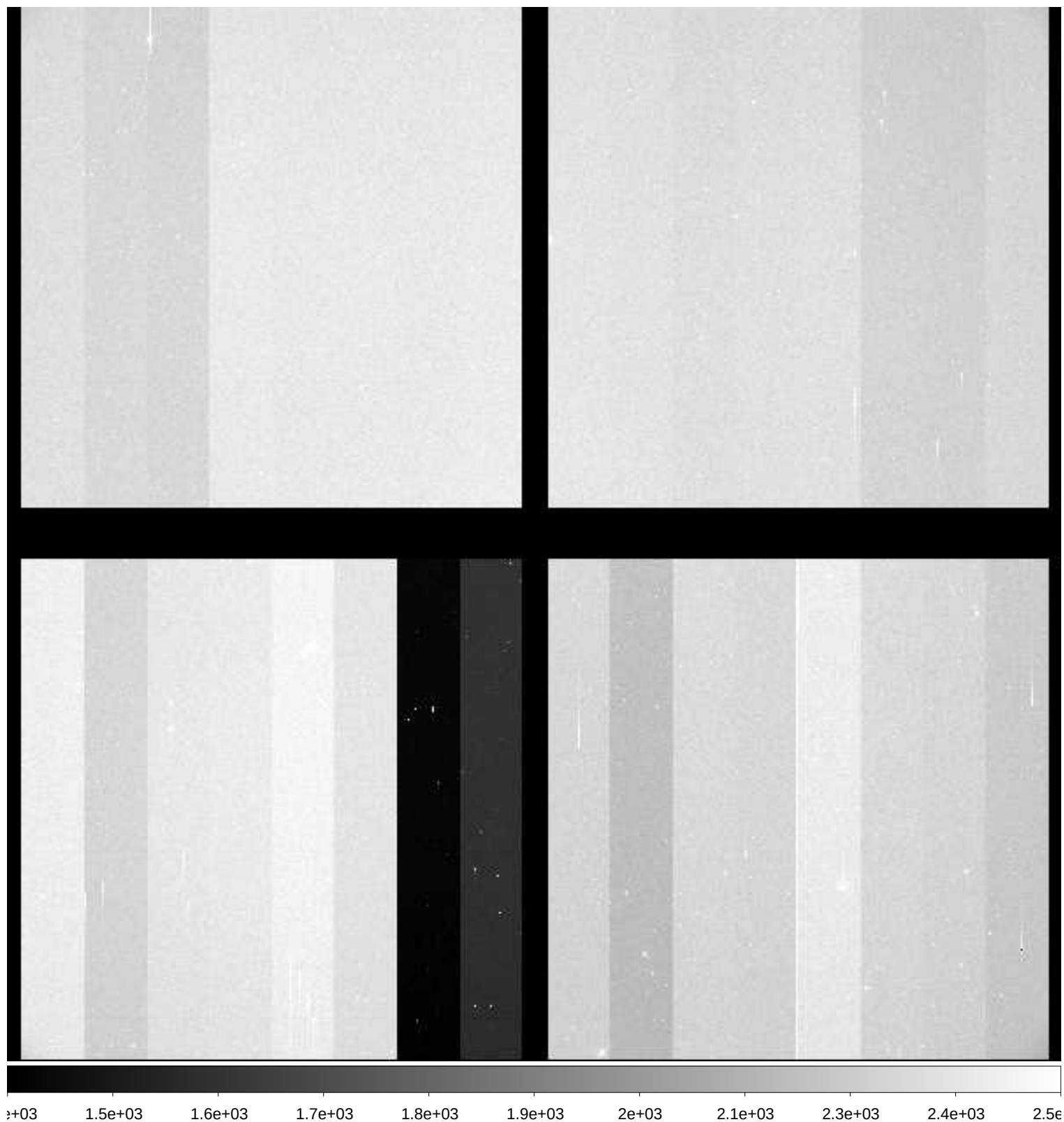
2018-11-09T20:03:41

-108.12

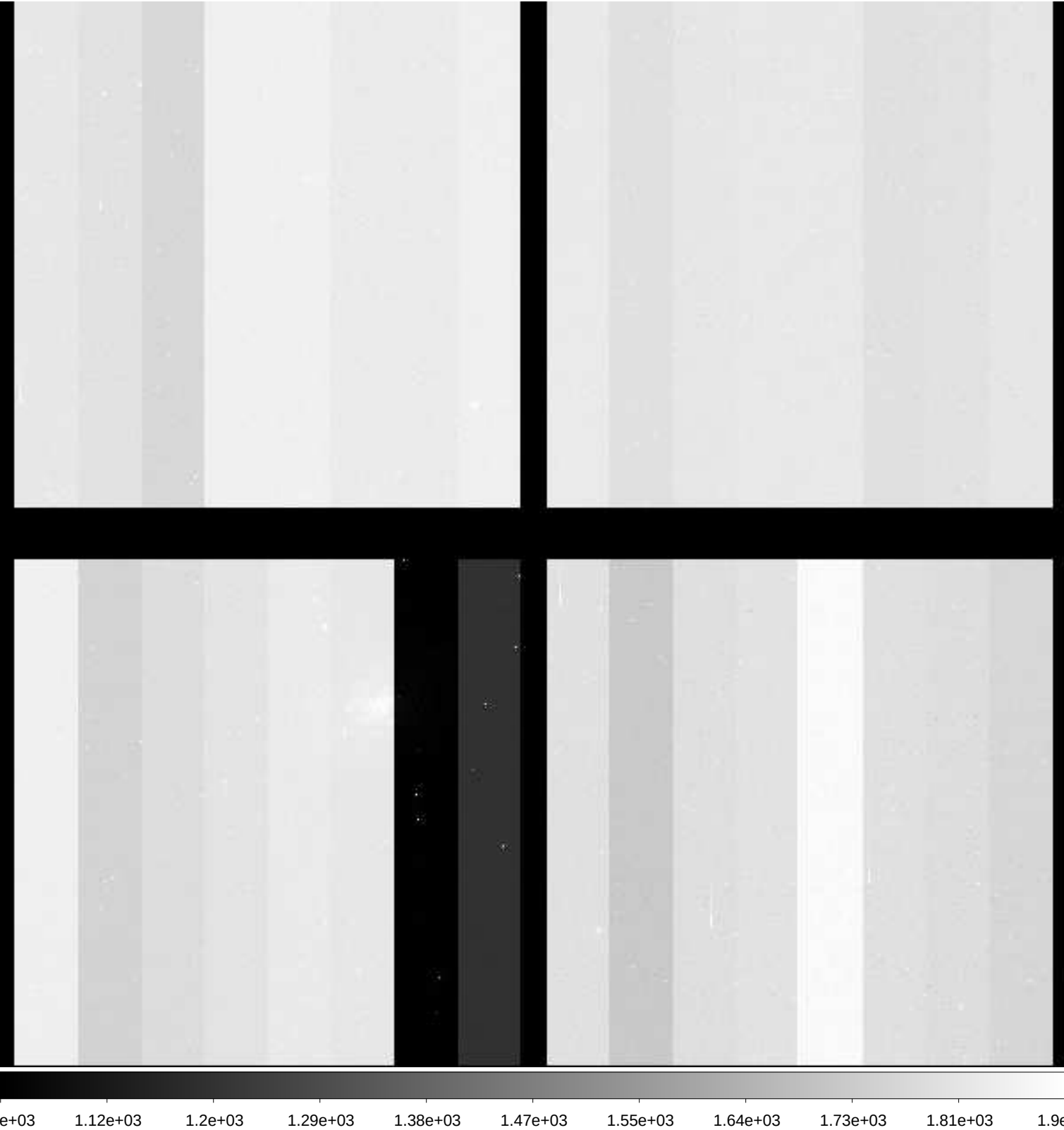
64 / 205



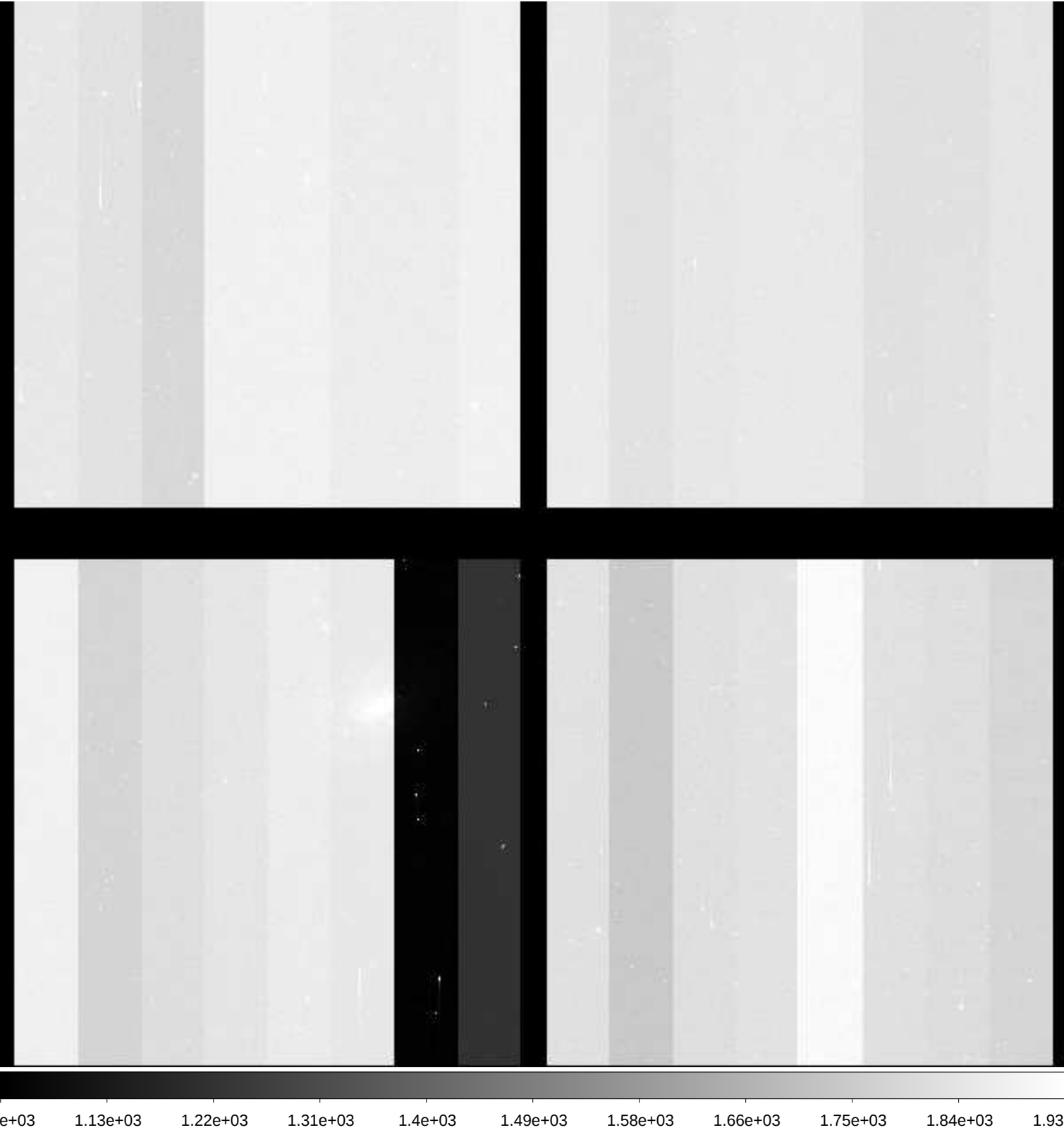
```
File Name      : xkmts.20181109.052308.fits # 65 / 205 #
Project ID    : DIR-SN
Image Type    : OBJECT
Object Name   : N59-1
RA            : 00:13:30.030
DEC           : -21:12:59.90
Exposure Time : 60
Airmass       : 1.03
Sidereal Time : 00:44:31
Filter ID     : I
Observation Date : 2018-11-09T20:05:51
CCD Temperature : -108.36
```



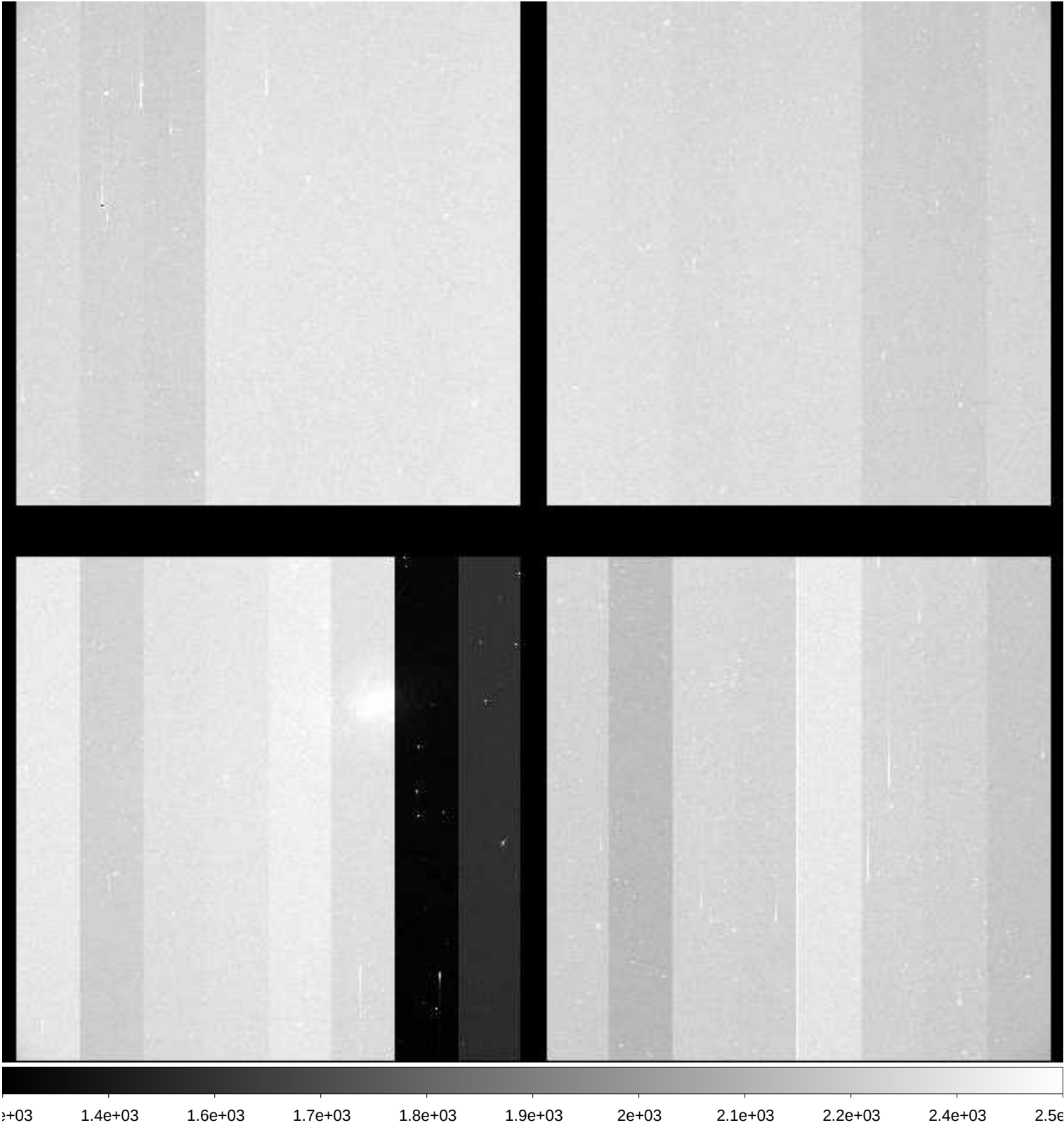
File Name : **xkmts.20181109.052309.fits** # 66 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **N300-1**
RA : 00:53:24.030
DEC : -37:20:29.90
Exposure Time : 60
Airmass : 1.00
Sidereal Time : 00:46:45
Filter ID : B
Observation Date : 2018-11-09T20:08:06
CCD Temperature : -108.46



File Name : **xkmts.20181109.052310.fits** # 67 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **N300-1**
RA : 00:53:24.010
DEC : -37:20:29.90
Exposure Time : 60
Airmass : 1.00
Sidereal Time : 00:48:58
Filter ID : V
Observation Date : 2018-11-09T20:10:18
CCD Temperature : -108.51



File Name : **xkmts.20181109.052311.fits** # 68 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **N300-1**
RA : 00:53:24.010
DEC : -37:20:29.90
Exposure Time : 60
Airmass : 1.00
Sidereal Time : 00:51:10
Filter ID : I
Observation Date : 2018-11-09T20:12:29
CCD Temperature : -108.54



File Name : **xkmts.20181109.052312.fits** # 69 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.010

DEC : -38:49:59.90

Exposure Time : 60

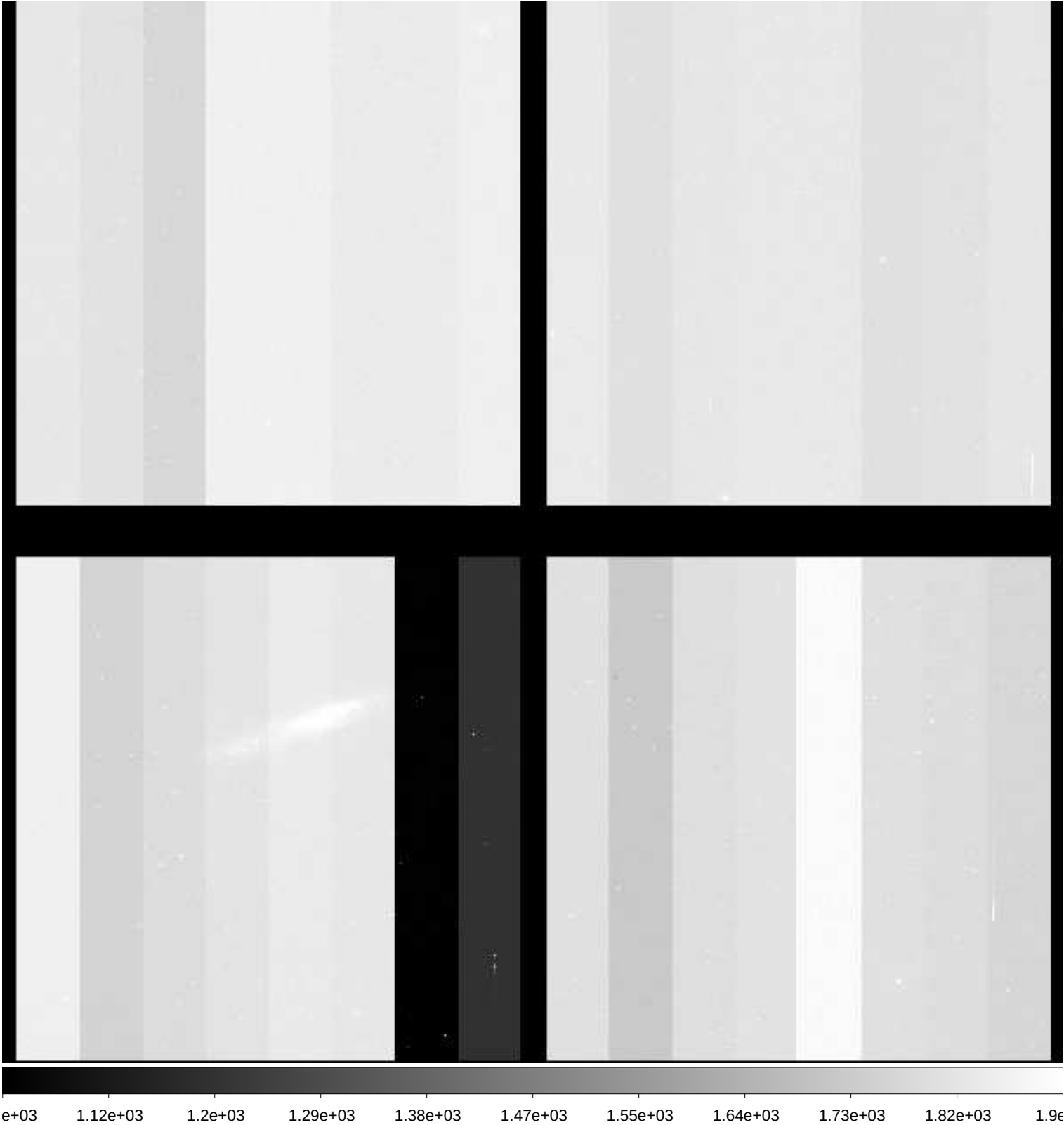
Airmass : 1.02

Sidereal Time : 00:53:21

Filter ID : B

Observation Date : 2018-11-09T20:14:41

CCD Temperature : -108.57



File Name : **xkmts.20181109.052313.fits** # 70 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.020

DEC : -38:49:59.90

Exposure Time : 60

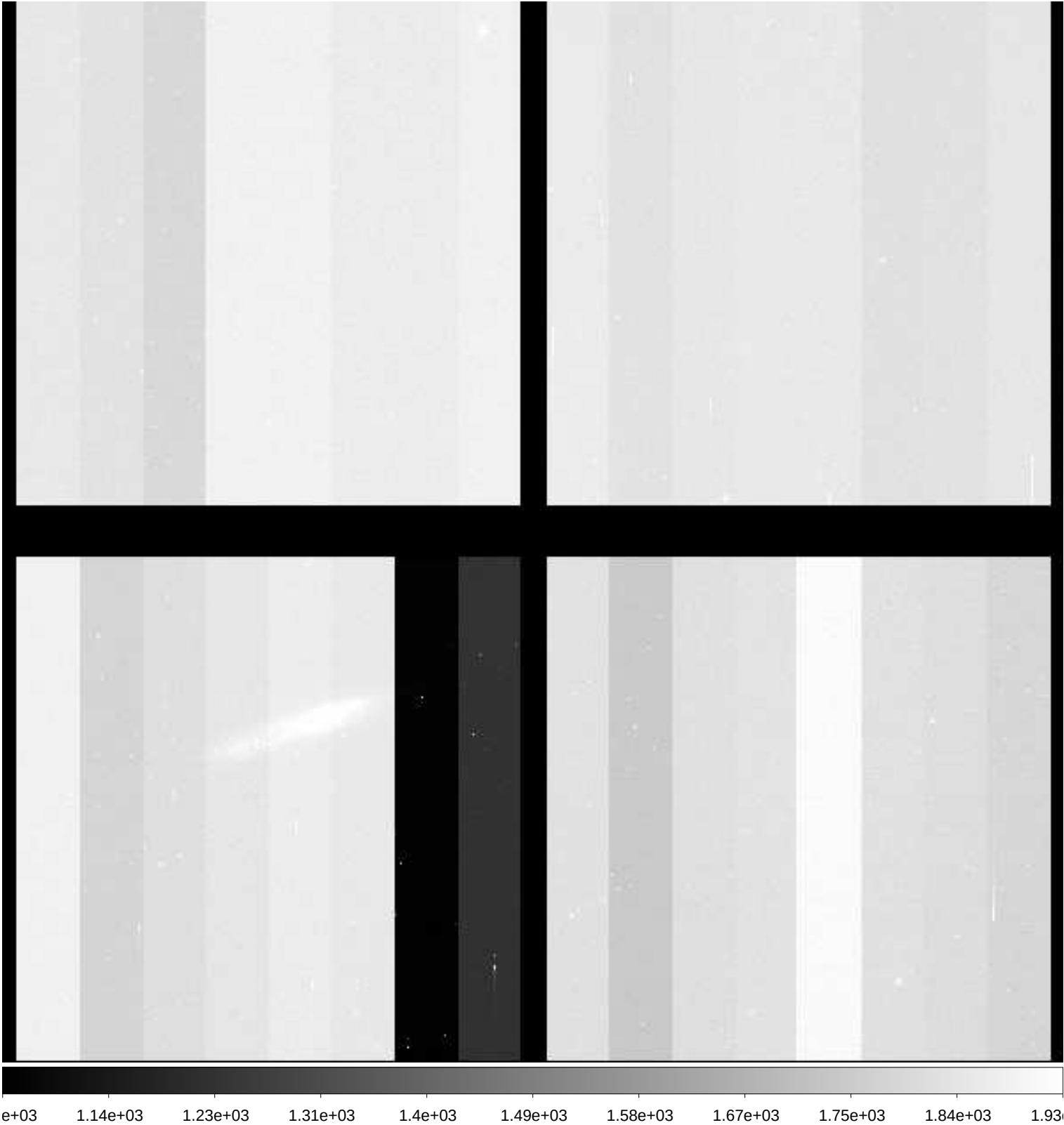
Airmass : 1.02

Sidereal Time : 00:55:33

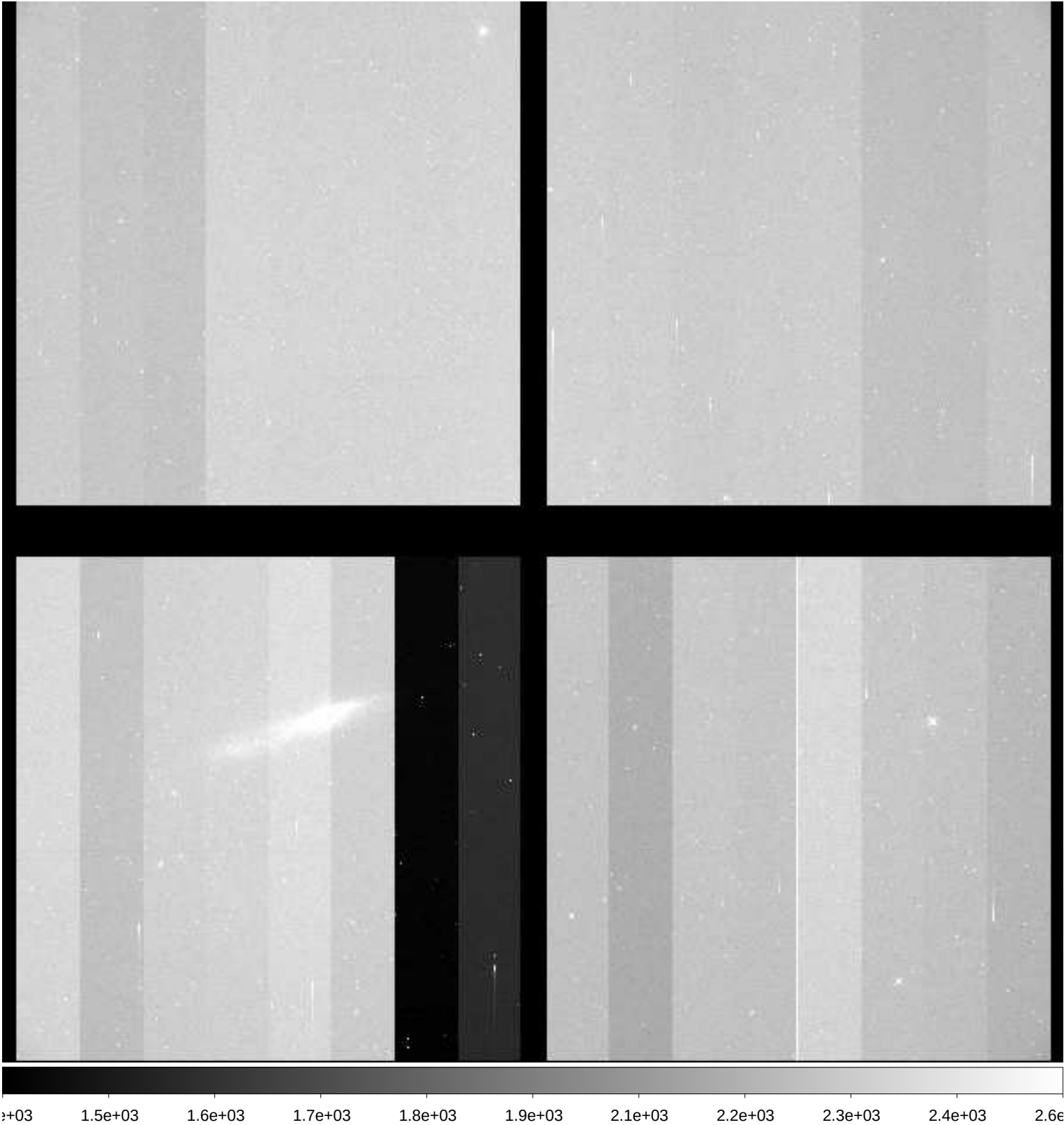
Filter ID : V

Observation Date : 2018-11-09T20:16:51

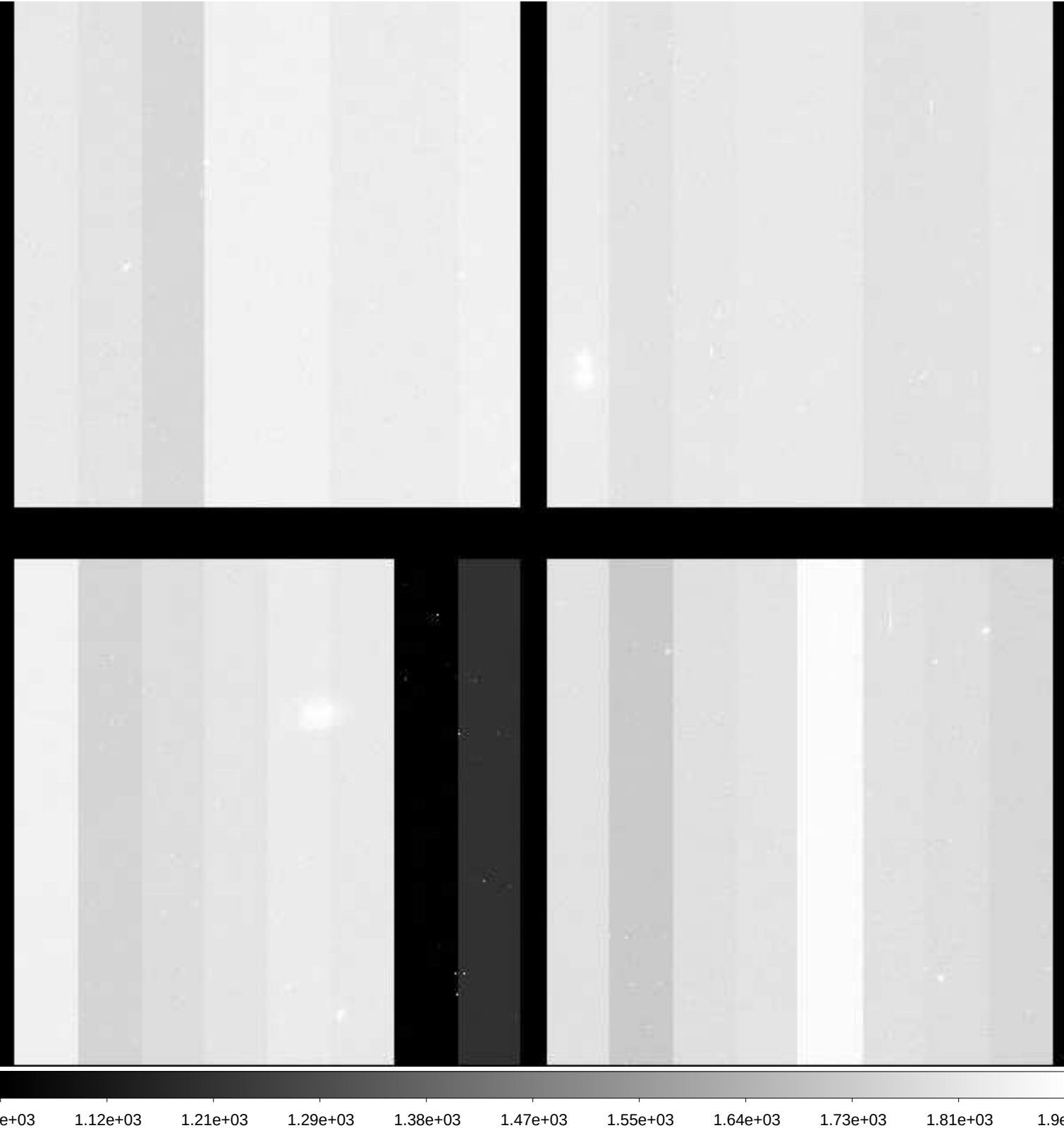
CCD Temperature : -108.51



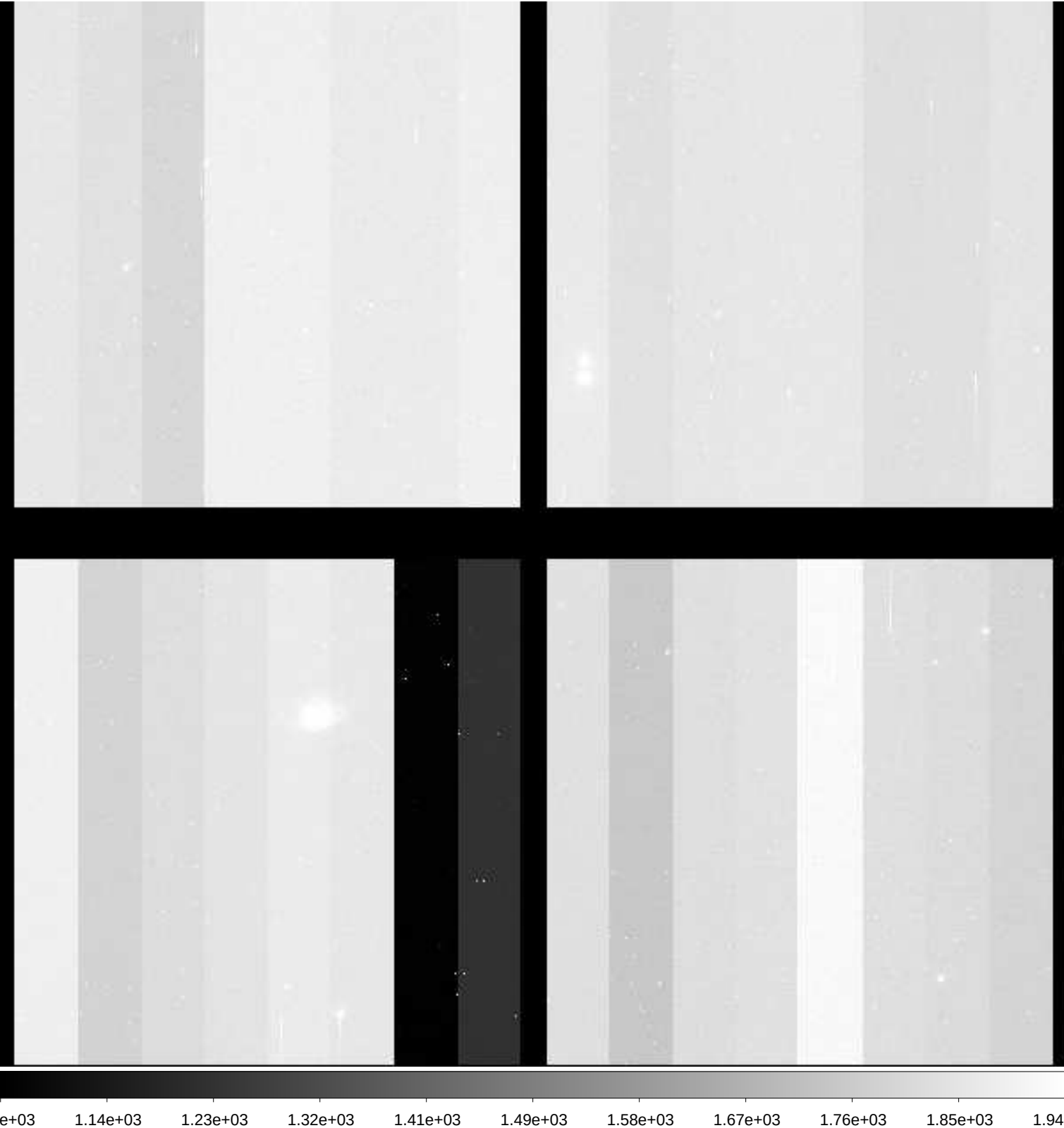
File Name : **xkmts.20181109.052314.fits** # 71 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **N55-1**
RA : 00:12:50.020
DEC : -38:50:00.00
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 00:57:44
Filter ID : I
Observation Date : 2018-11-09T20:19:02
CCD Temperature : -108.59



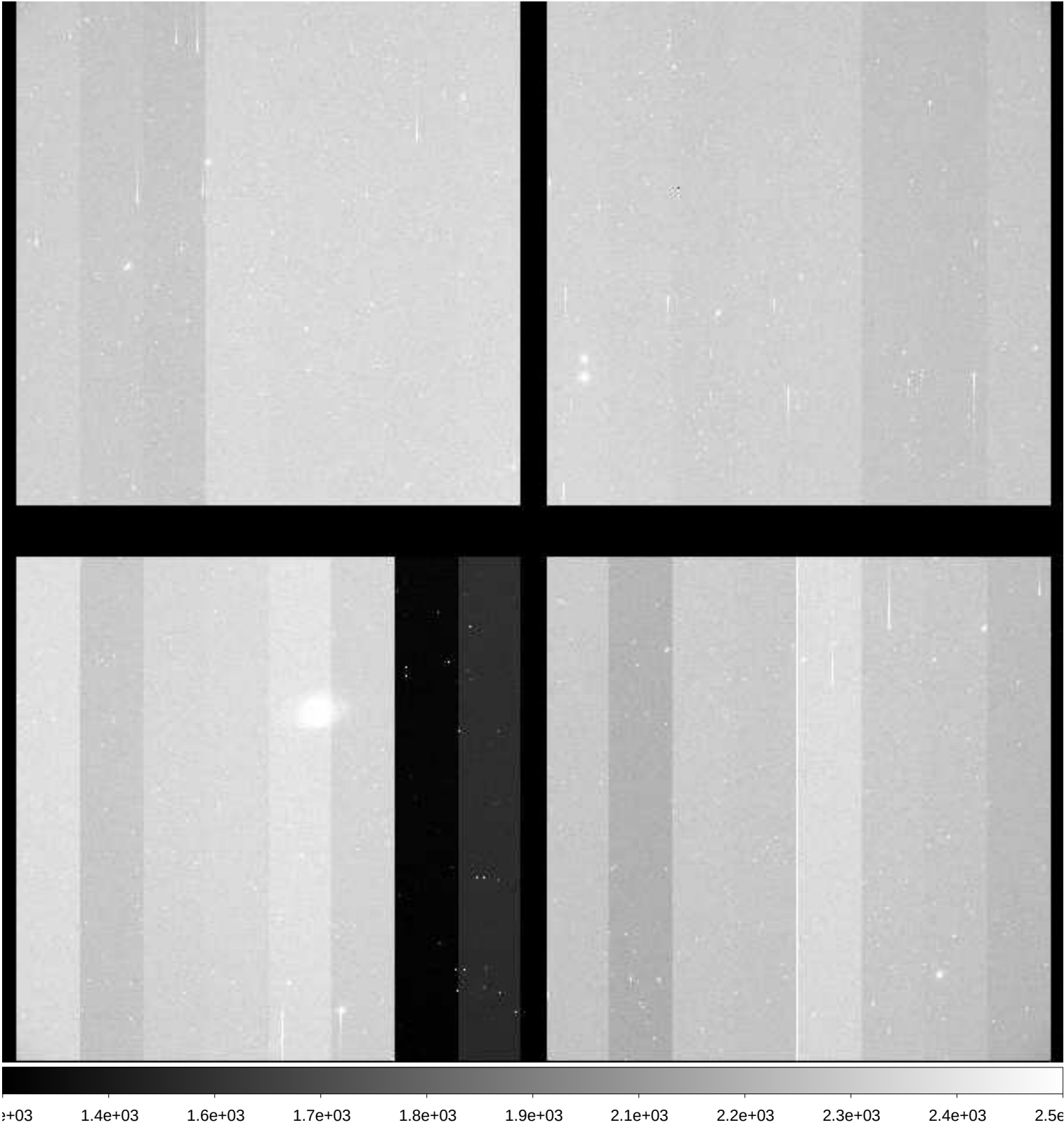
File Name : **xkmts.20181109.052315.fits** # 72 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **N7793-1**
RA : 23:55:50.030
DEC : -32:13:59.90
Exposure Time : 60
Airmass : 1.03
Sidereal Time : 00:59:53
Filter ID : B
Observation Date : 2018-11-09T20:21:12
CCD Temperature : -108.61



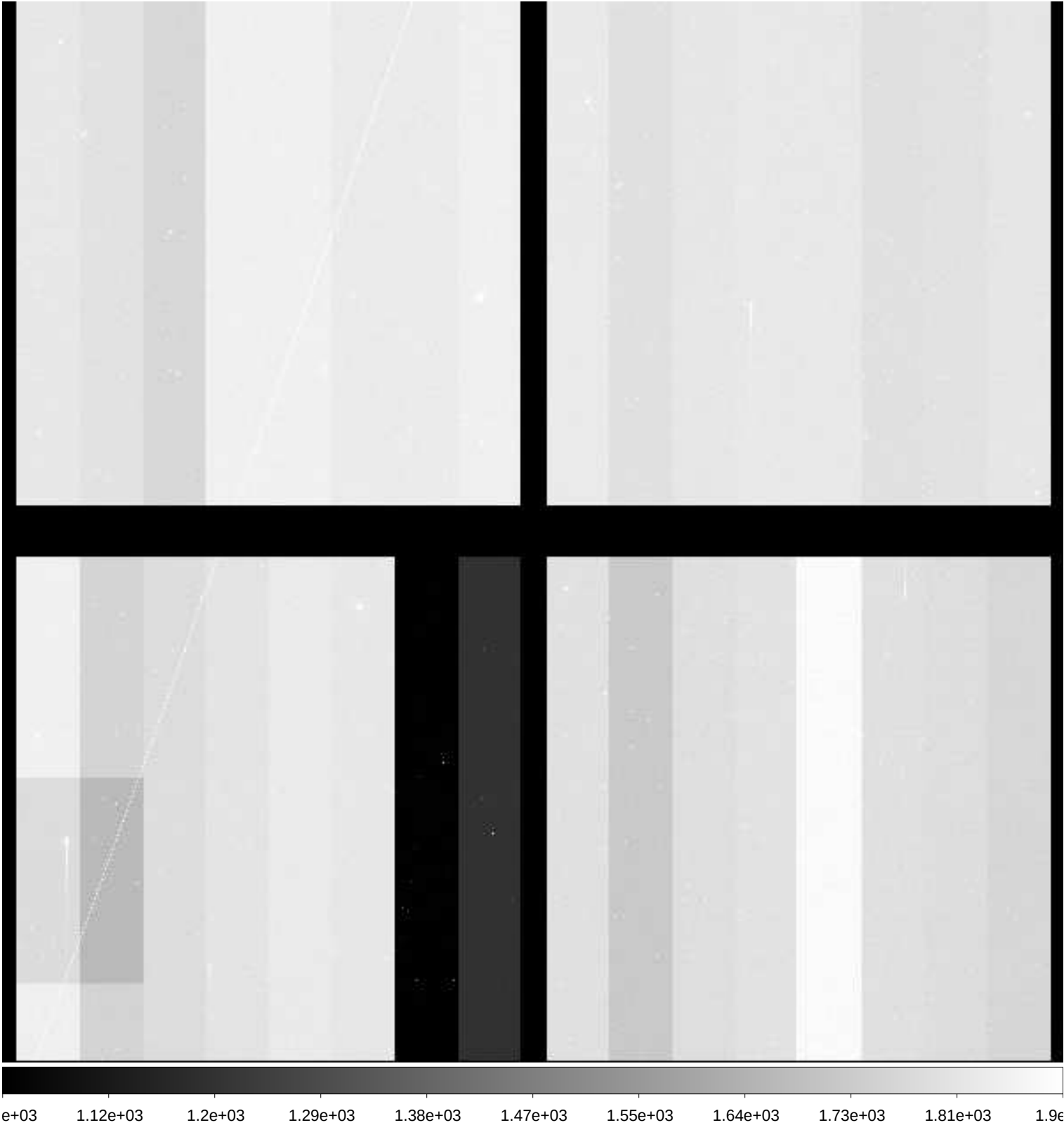
File Name : **xkmts.20181109.052316.fits** # 73 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **N7793-1**
RA : 23:55:50.020
DEC : -32:14:00.10
Exposure Time : 60
Airmass : 1.03
Sidereal Time : 01:02:04
Filter ID : V
Observation Date : 2018-11-09T20:23:21
CCD Temperature : -108.62



File Name : **xkmts.20181109.052317.fits** # 74 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **N7793-1**
RA : 23:55:50.030
DEC : -32:13:59.90
Exposure Time : 60
Airmass : 1.03
Sidereal Time : 01:04:15
Filter ID : I
Observation Date : 2018-11-09T20:25:32
CCD Temperature : -108.64



File Name : **xkmts.20181109.052318.fits** # 75 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **E149-1**
RA : 23:50:00.030
DEC : -52:10:59.90
Exposure Time : 60
Airmass : 1.10
Sidereal Time : 01:06:25
Filter ID : B
Observation Date : 2018-11-09T20:27:42
CCD Temperature : -108.65



File Name: xkmts.20181109.052319.fits # 76 / 205 #

Project ID: DIR-SN

Image Type: OBJECT

Object Name: E149-1

RA: 23:50:00.030

DEC: -52:10:59.90

Exposure Time: 60

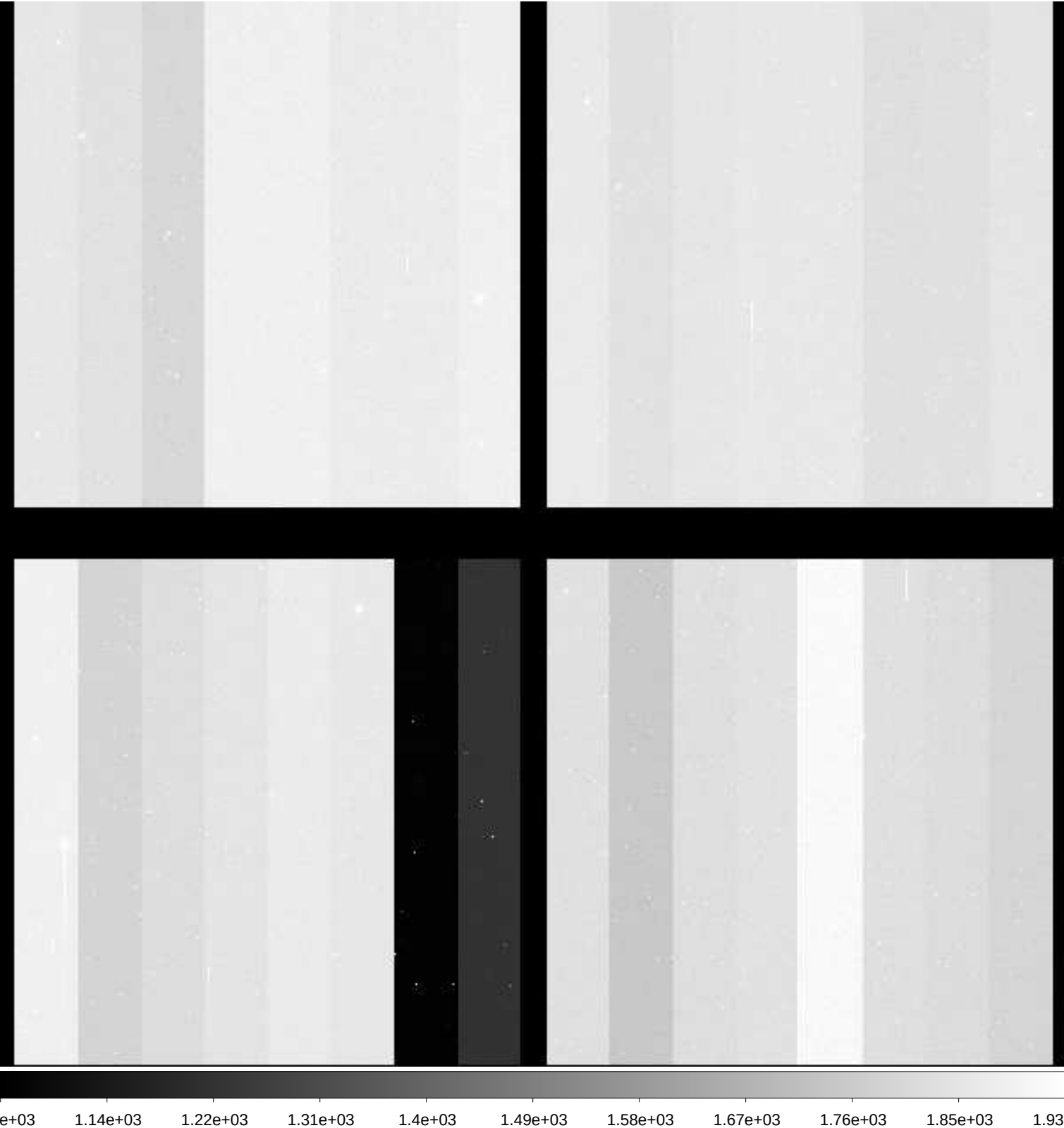
Airmass: 1.10

Sidereal Time: 01:08:37

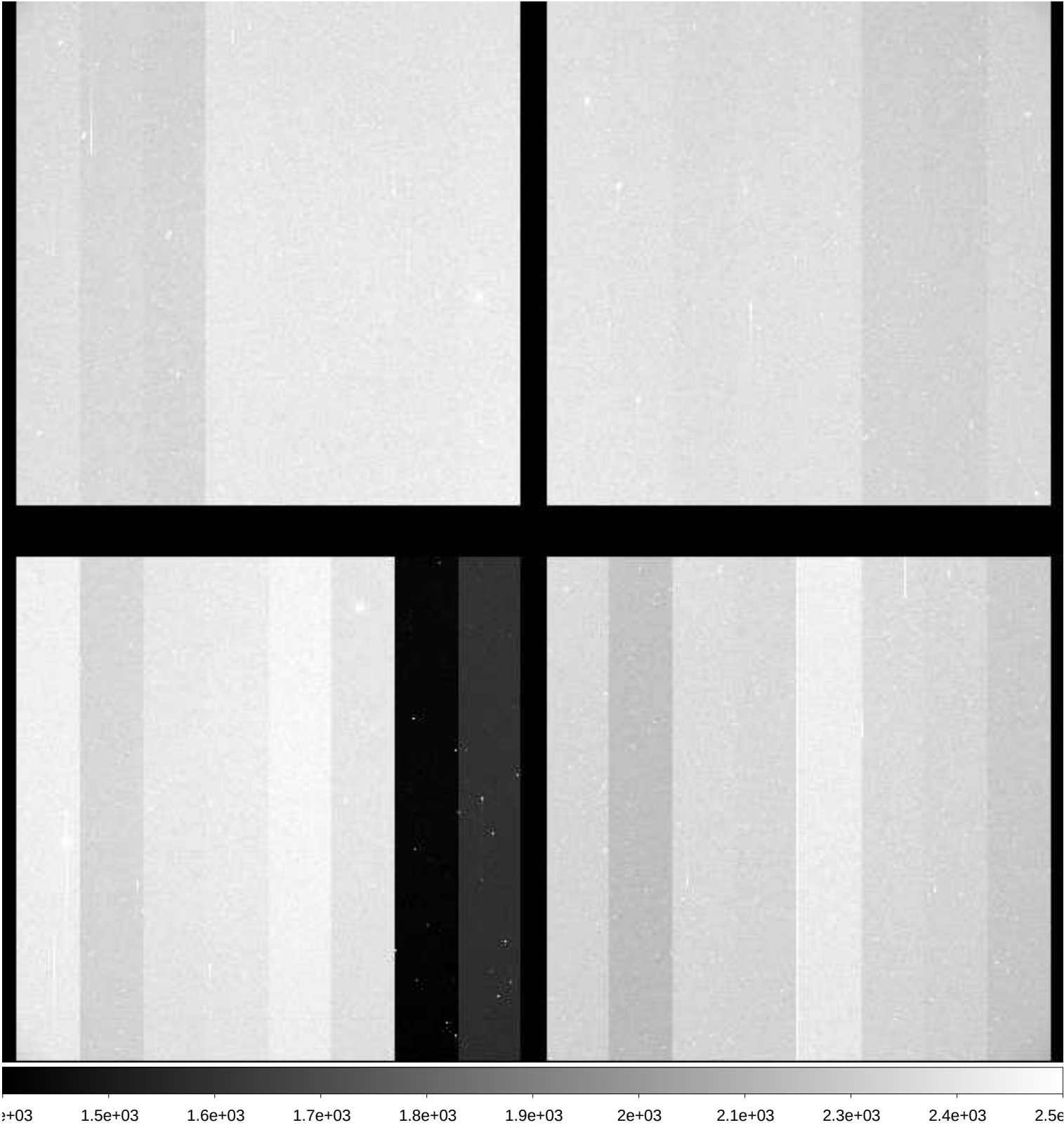
Filter ID: V

Observation Date: 2018-11-09T20:29:53

CCD Temperature: -108.69



File Name : **xkmts.20181109.052320.fits** # 77 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **E149-1**
RA : 23:50:00.010
DEC : -52:10:59.90
Exposure Time : 60
Airmass : 1.10
Sidereal Time : 01:10:47
Filter ID : I
Observation Date : 2018-11-09T20:32:03
CCD Temperature : -108.72



File Name: xkmts.20181109.052321.fits # 78 / 205 #

Project ID: DIR-SN

Image Type: OBJECT

Object Name: N247-1

RA: 00:48:40.010

DEC: -20:19:59.90

Exposure Time: 60

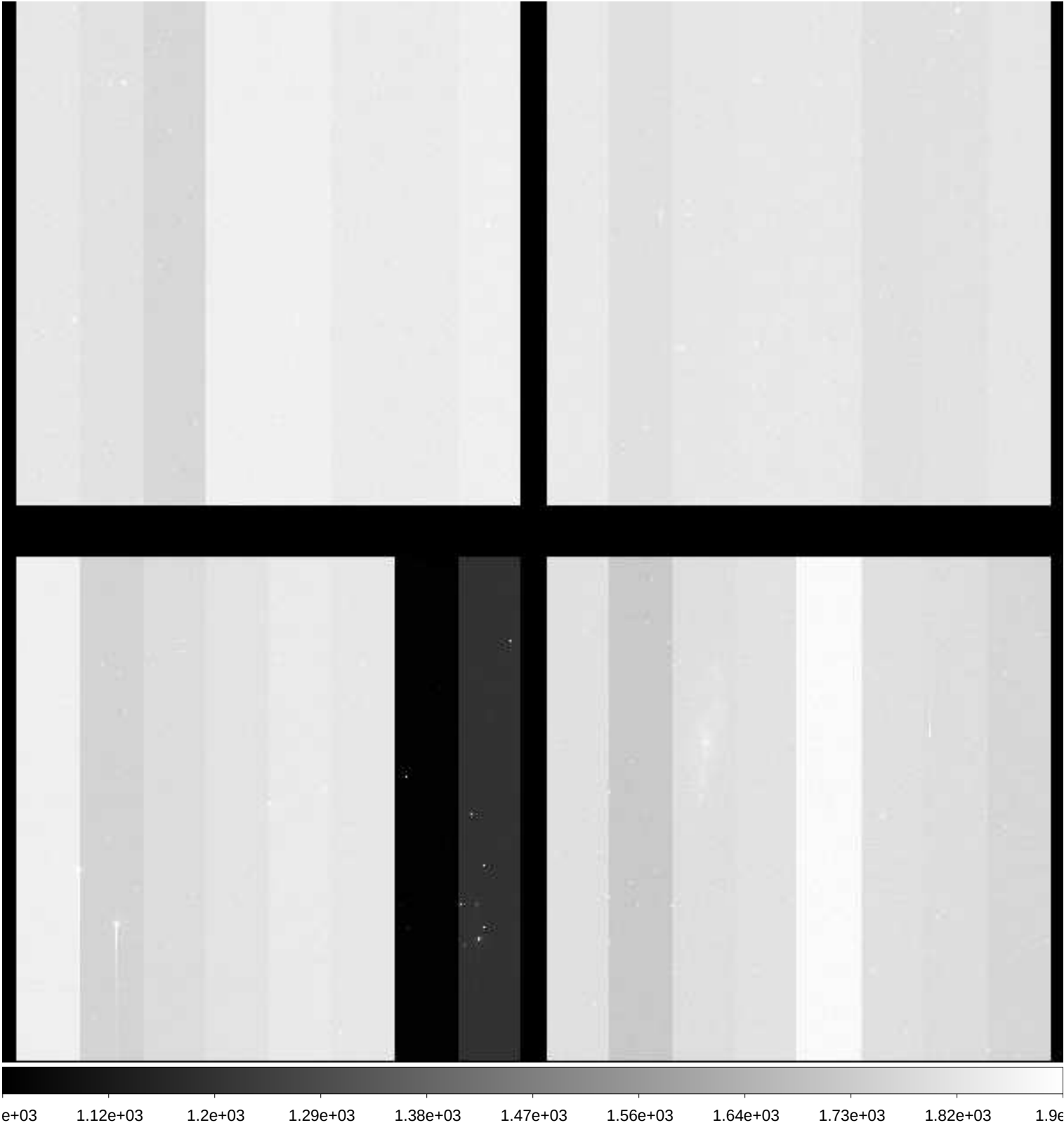
Airmass: 1.03

Sidereal Time: 01:13:40

Filter ID: B

Observation Date: 2018-11-09T20:34:43

CCD Temperature: -108.6



File Name : **xkmts.20181109.052322.fits** # 79 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.020

DEC : -20:19:59.90

Exposure Time : 60

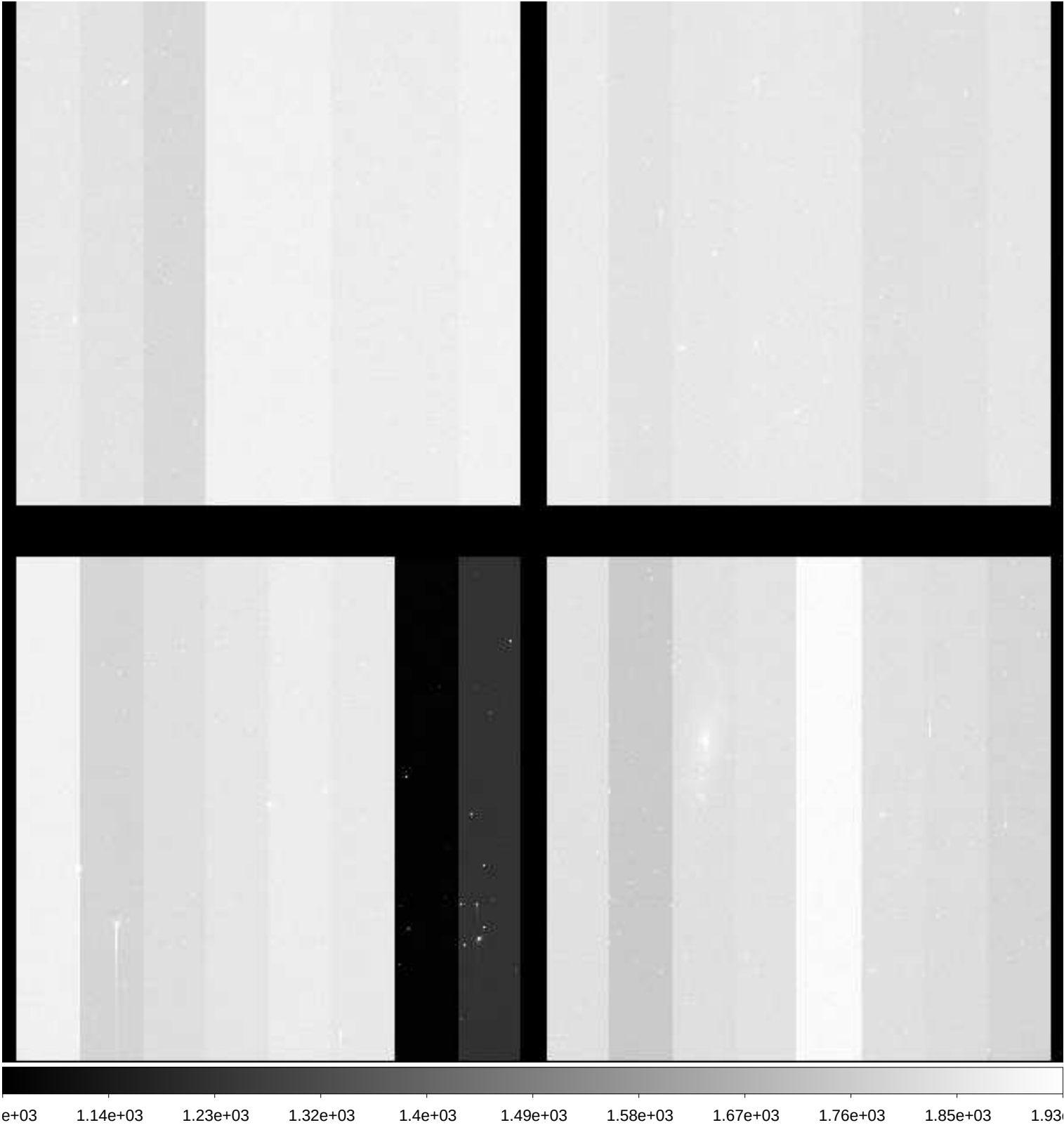
Airmass : 1.03

Sidereal Time : 01:15:40

Filter ID : V

Observation Date : 2018-11-09T20:36:43

CCD Temperature : -108.77



File Name : **xkmts.20181109.052323.fits** # 80 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.010

DEC : -20:20:00.00

Exposure Time : 60

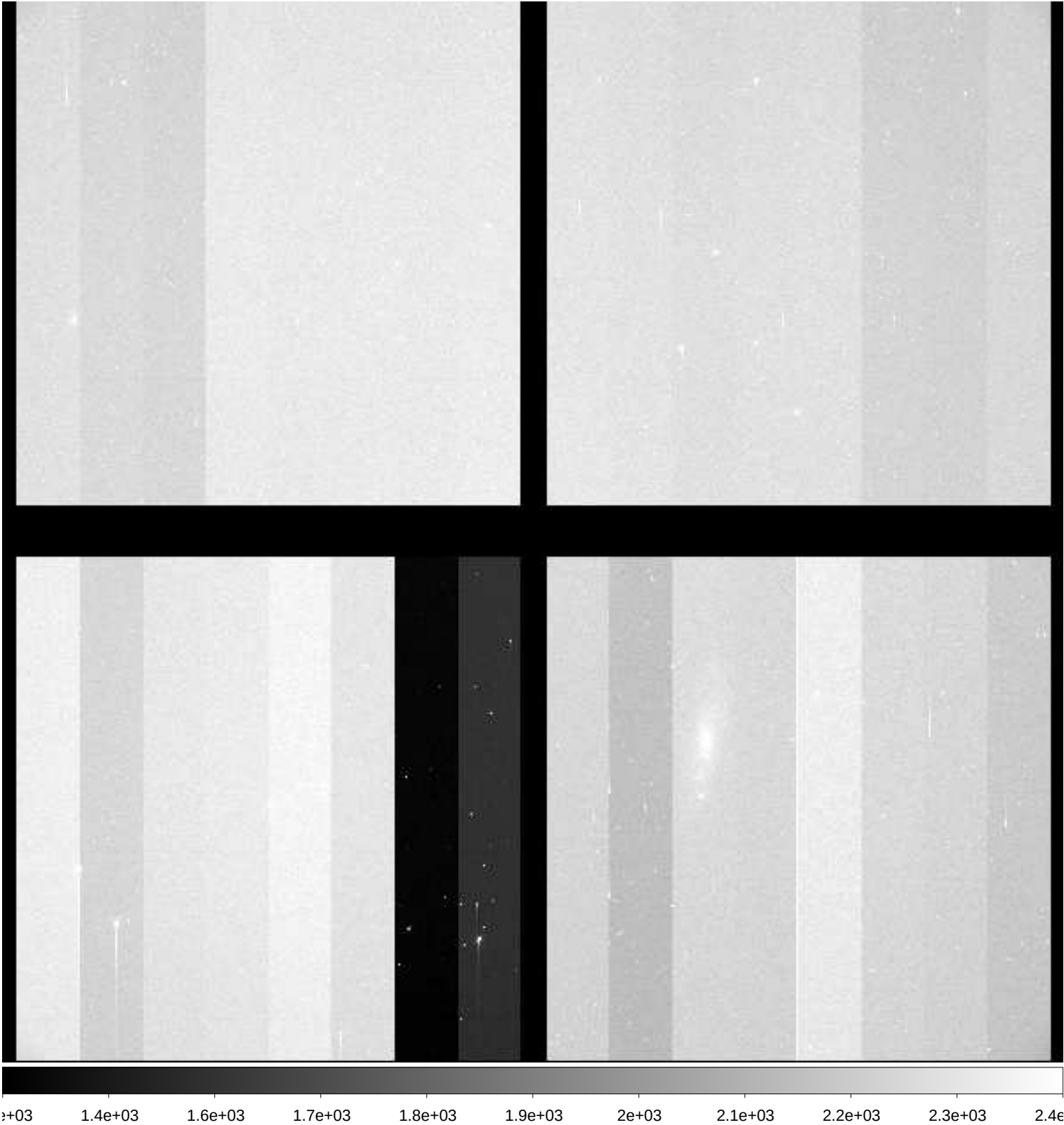
Airmass : 1.03

Sidereal Time : 01:17:38

Filter ID : I

Observation Date : 2018-11-09T20:38:52

CCD Temperature : -108.76



File Name : **xkmts.20181109.052324.fits** # 81 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.020

DEC : -21:13:00.00

Exposure Time : 60

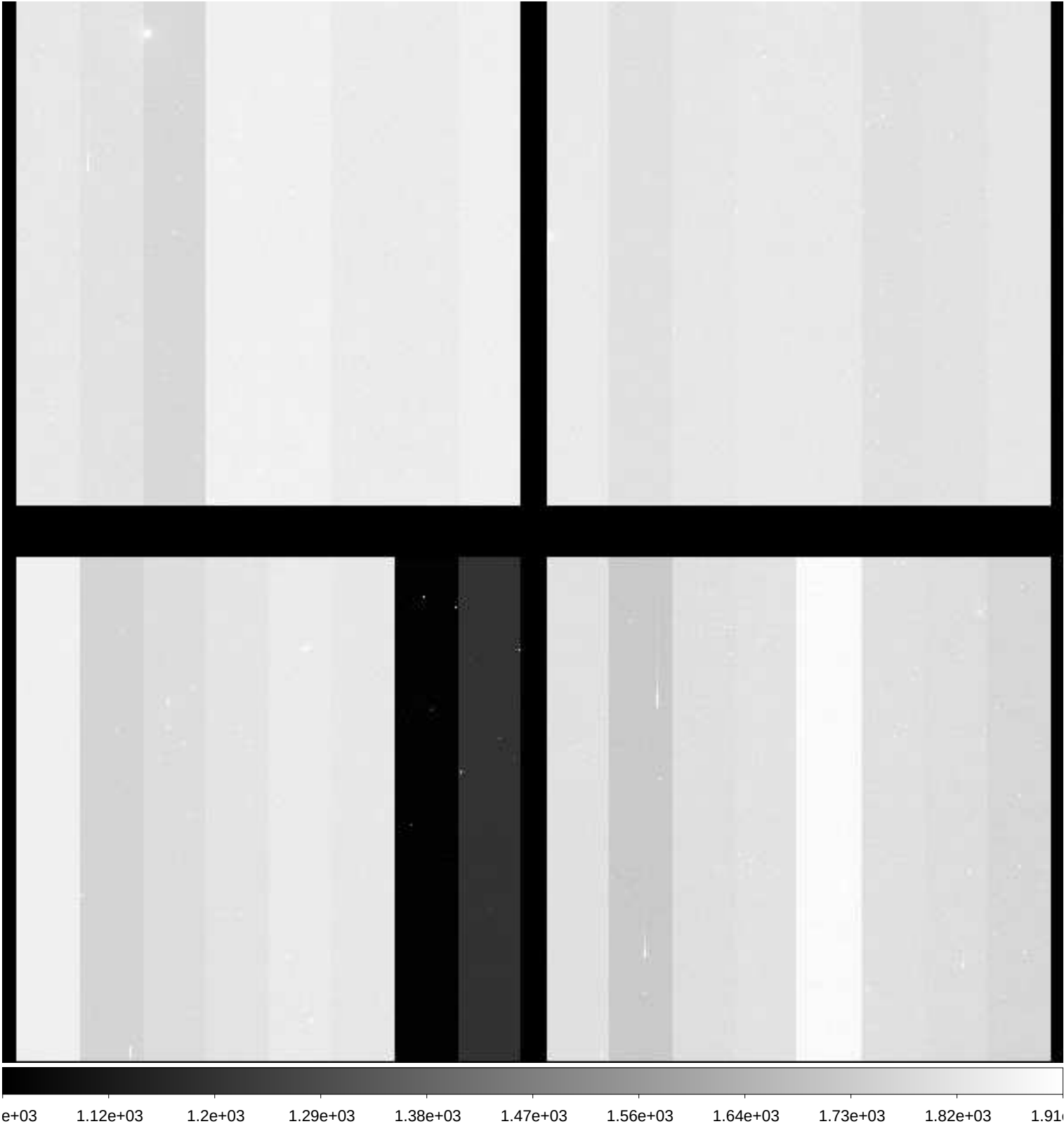
Airmass : 1.05

Sidereal Time : 01:20:00

Filter ID : B

Observation Date : 2018-11-09T20:41:02

CCD Temperature : -108.81



File Name : **xkmts.20181109.052325.fits** # 82 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.010

DEC : -21:13:00.00

Exposure Time : 60

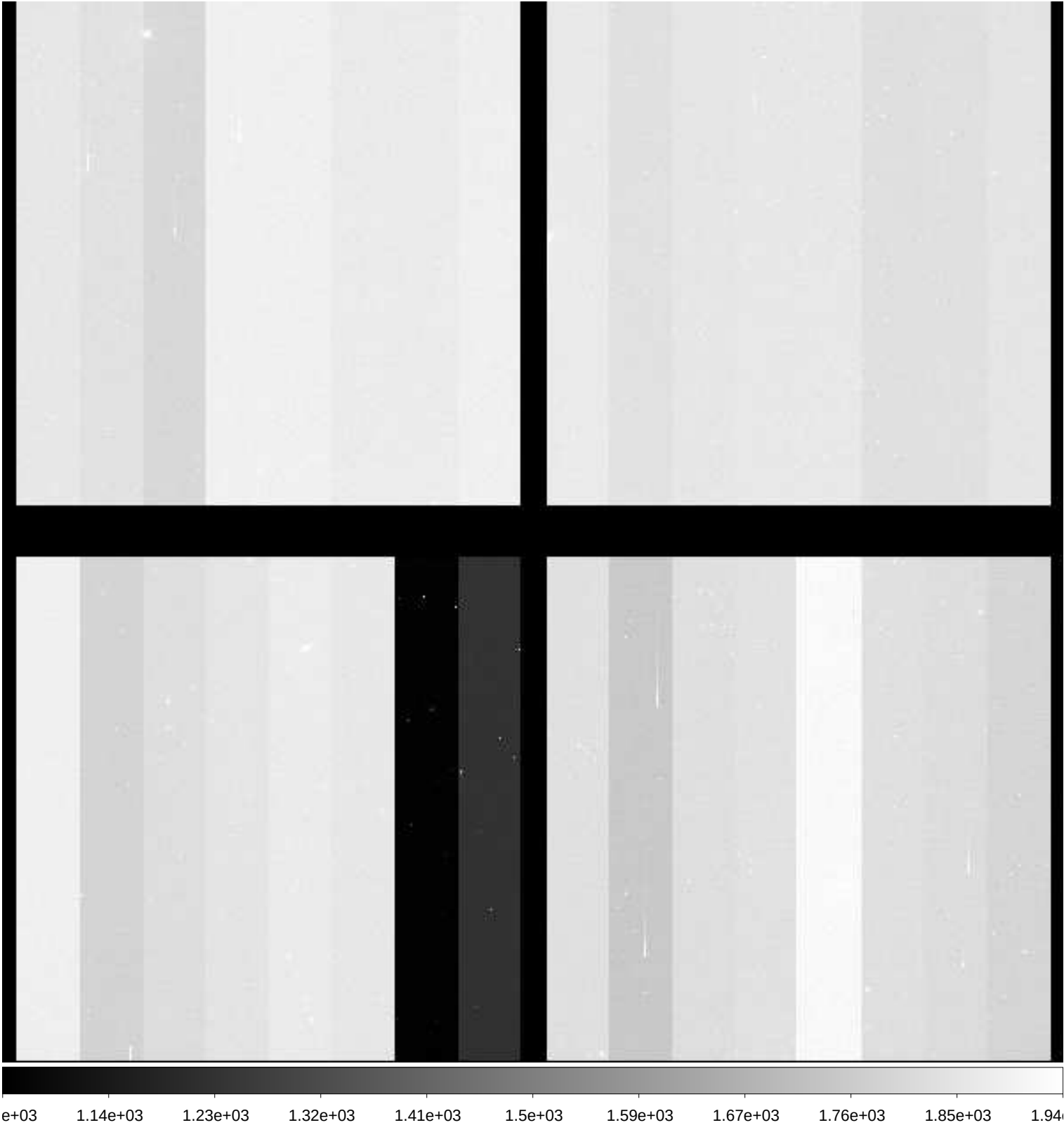
Airmass : 1.06

Sidereal Time : 01:21:56

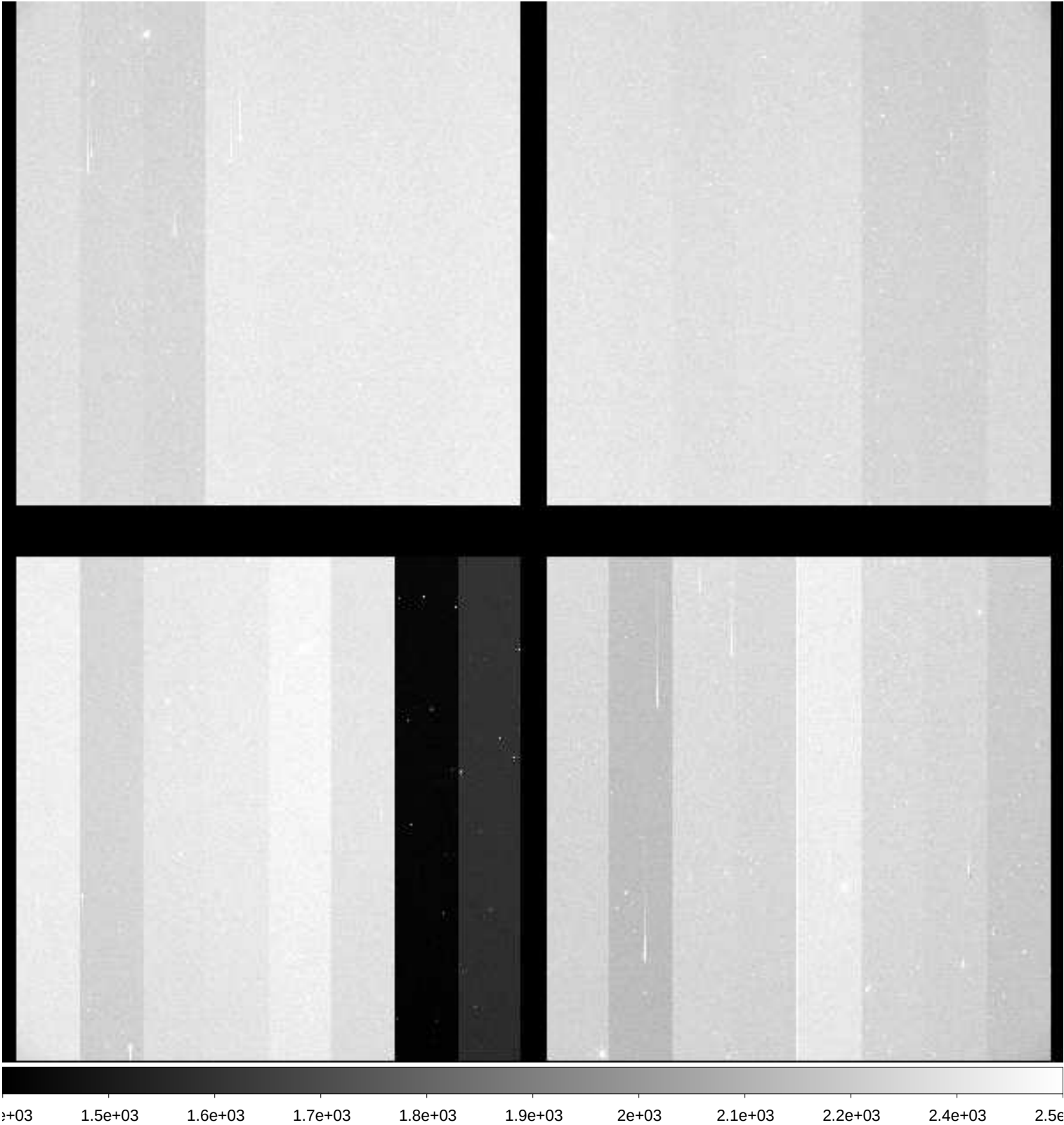
Filter ID : V

Observation Date : 2018-11-09T20:43:10

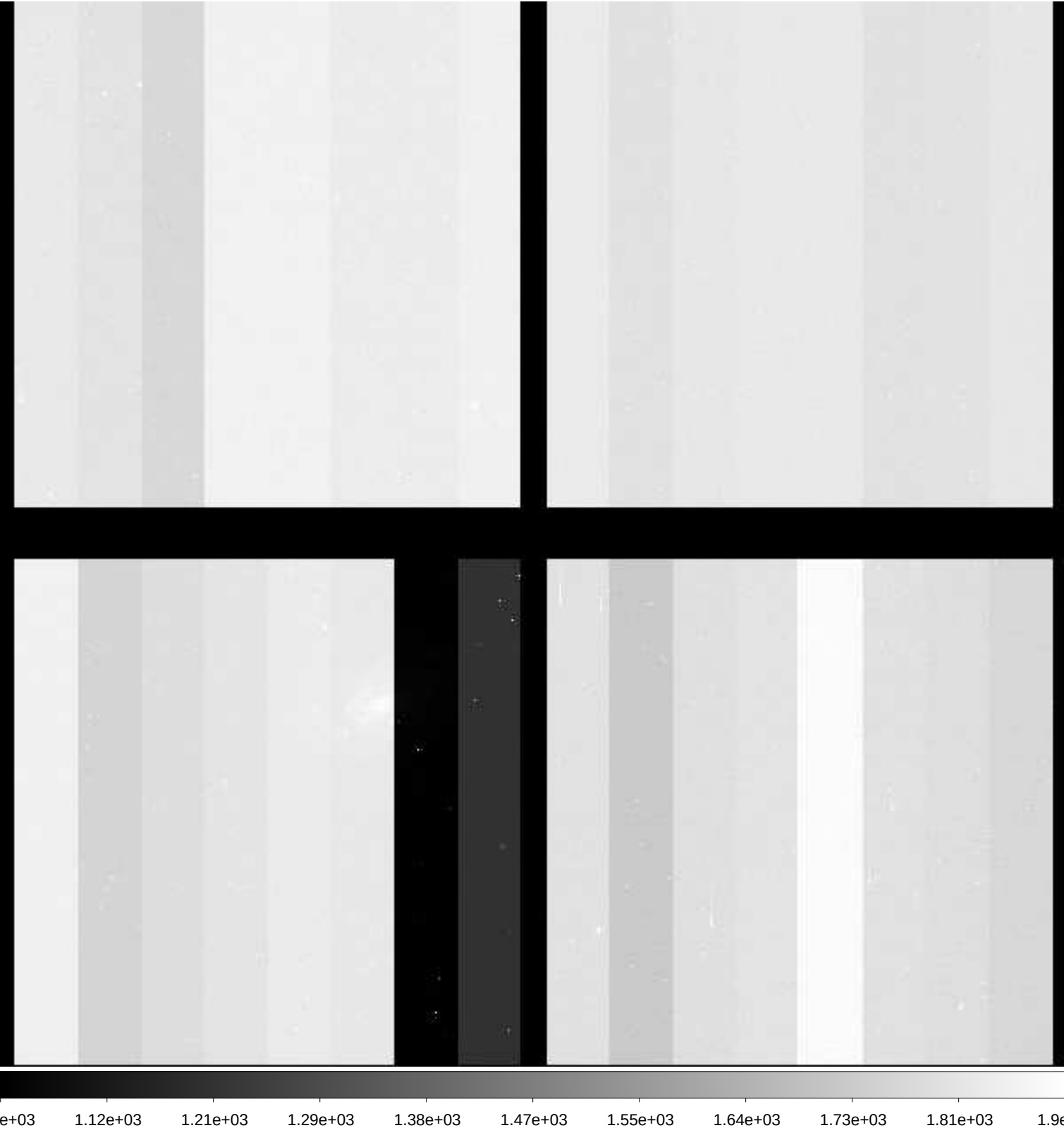
CCD Temperature : -108.78



File Name : **xkmts.20181109.052326.fits** # 83 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **N59-1**
RA : 00:13:30.000
DEC : -21:13:00.00
Exposure Time : 60
Airmass : 1.06
Sidereal Time : 01:24:05
Filter ID : I
Observation Date : 2018-11-09T20:45:19
CCD Temperature : -108.8



File Name : **xkmts.20181109.052327.fits** # 84 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **N300-1**
RA : 00:53:24.020
DEC : -37:20:29.90
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 01:26:15
Filter ID : B
Observation Date : 2018-11-09T20:47:28
CCD Temperature : -108.82



File Name : **xkmts.20181109.052328.fits** # 85 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.010

DEC : -37:20:29.90

Exposure Time : 60

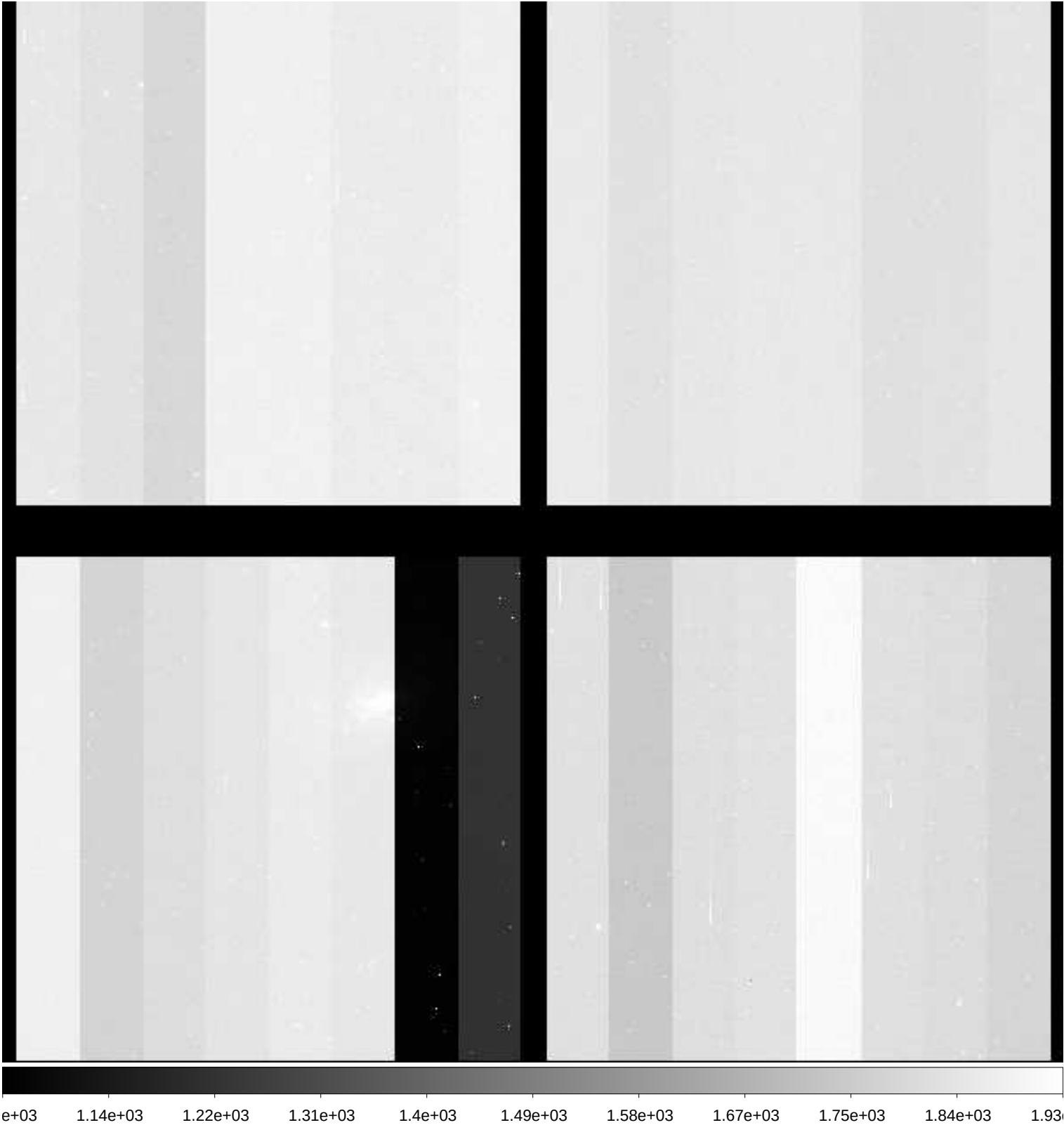
Airmass : 1.01

Sidereal Time : 01:28:25

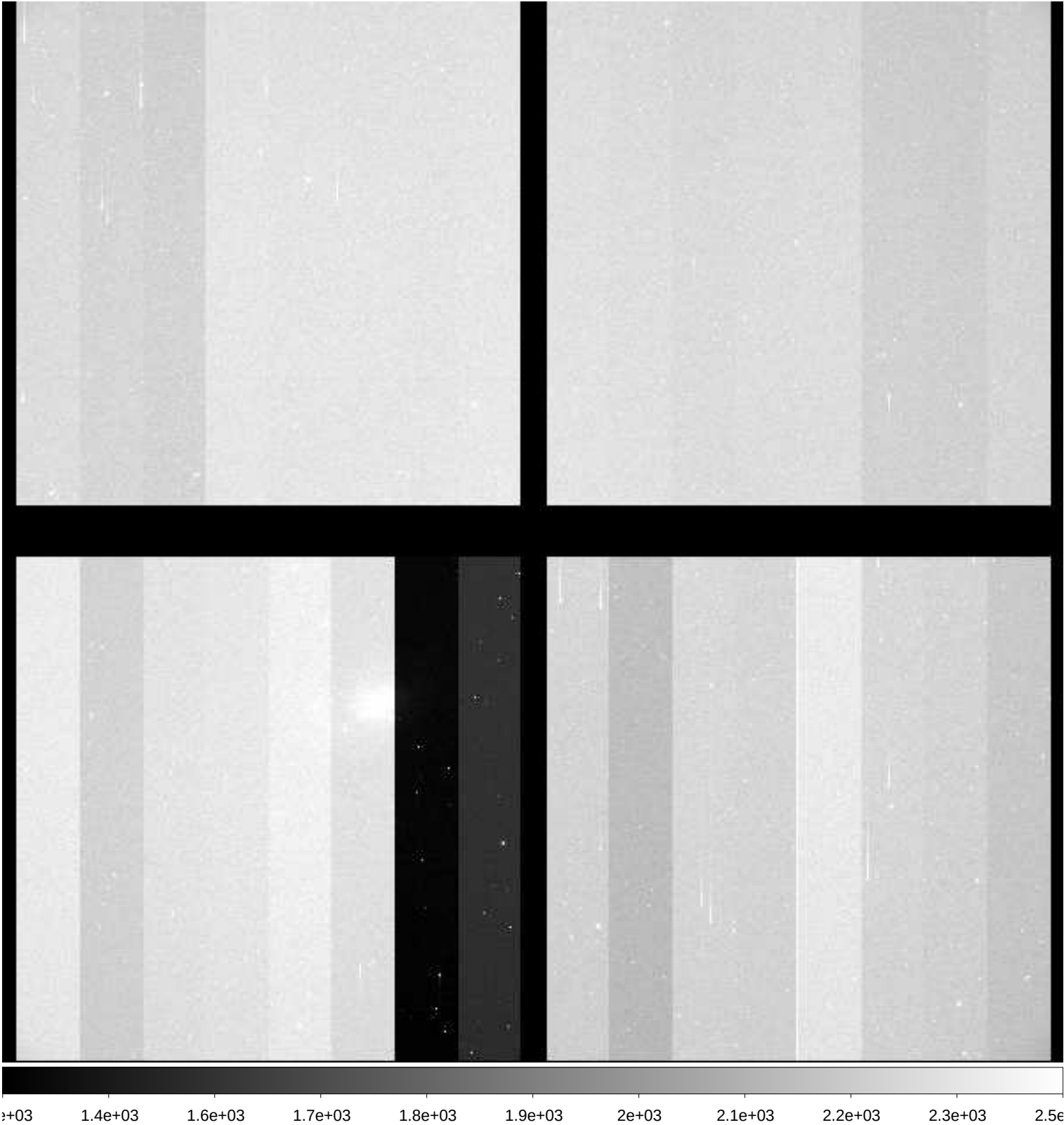
Filter ID : V

Observation Date : 2018-11-09T20:49:37

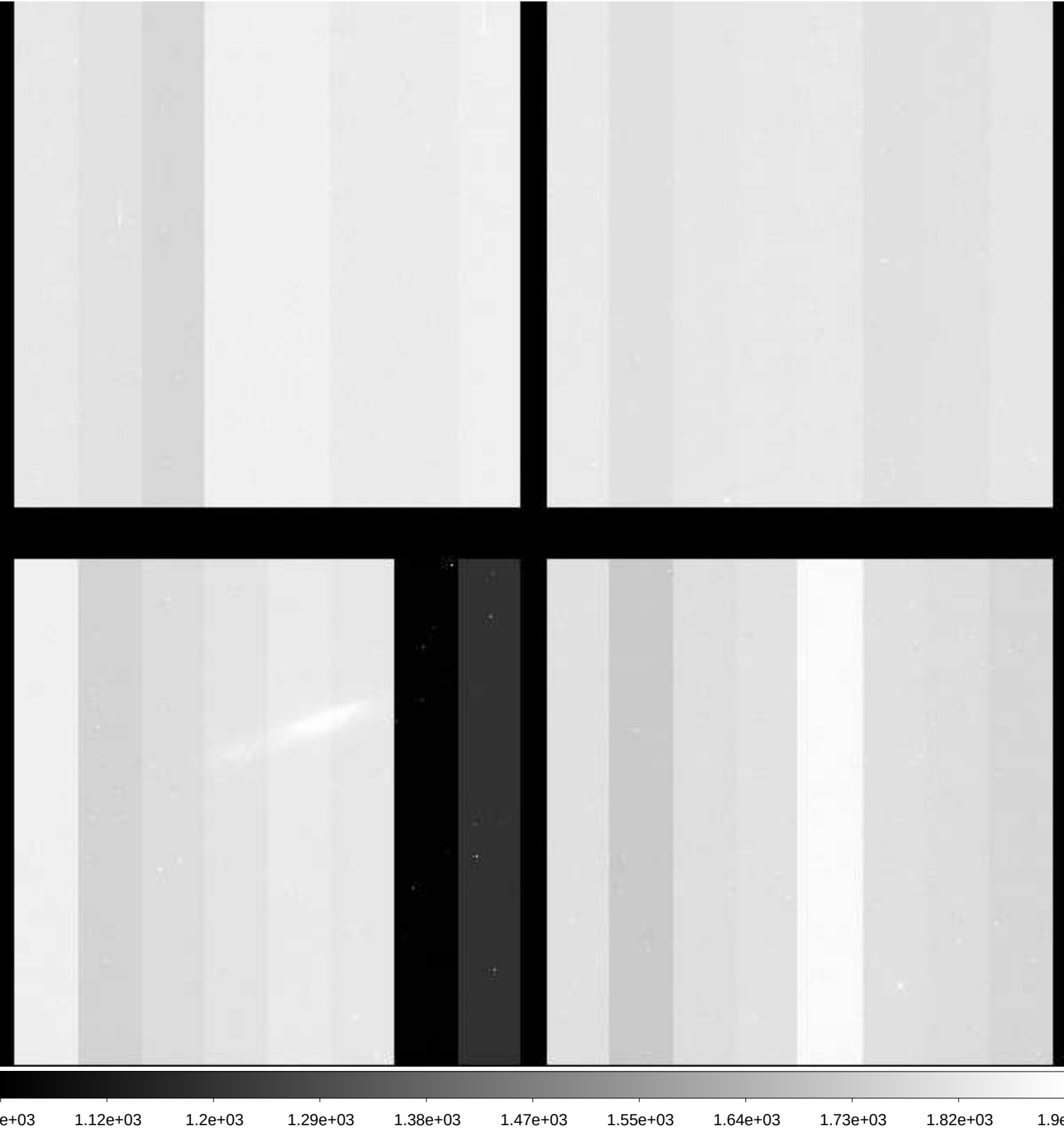
CCD Temperature : -108.9



File Name : **xkmts.20181109.052329.fits** # 86 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **N300-1**
RA : 00:53:24.020
DEC : -37:20:29.90
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 01:30:34
Filter ID : I
Observation Date : 2018-11-09T20:51:47
CCD Temperature : -108.87



File Name : **xkmts.20181109.052330.fits** # 87 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **N55-1**
RA : 00:12:50.030
DEC : -38:49:59.90
Exposure Time : 60
Airmass : 1.05
Sidereal Time : 01:32:42
Filter ID : B
Observation Date : 2018-11-09T20:53:55
CCD Temperature : -108.87



File Name: xkmts.20181109.052331.fits # 88 / 205 #

Project ID: DIR-SN

Image Type: OBJECT

Object Name: N55-1

RA: 00:12:50.010

DEC: -38:49:59.90

Exposure Time: 60

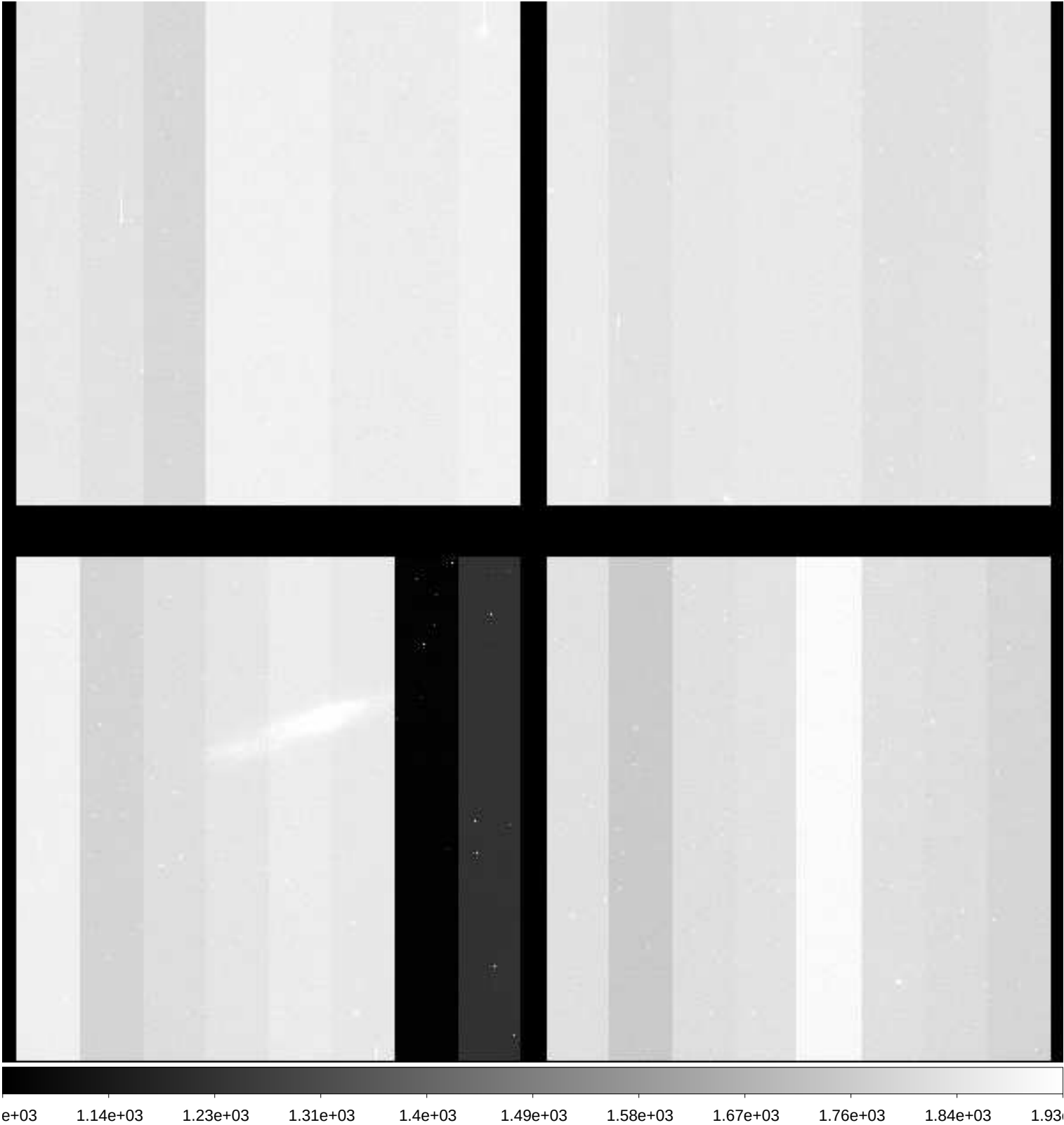
Airmass: 1.05

Sidereal Time: 01:34:53

Filter ID: V

Observation Date: 2018-11-09T20:56:06

CCD Temperature: -108.86



File Name : xkmts.20181109.052332.fits # 89 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : N55-1

RA : 00:12:50.010

DEC : -38:49:59.90

Exposure Time : 60

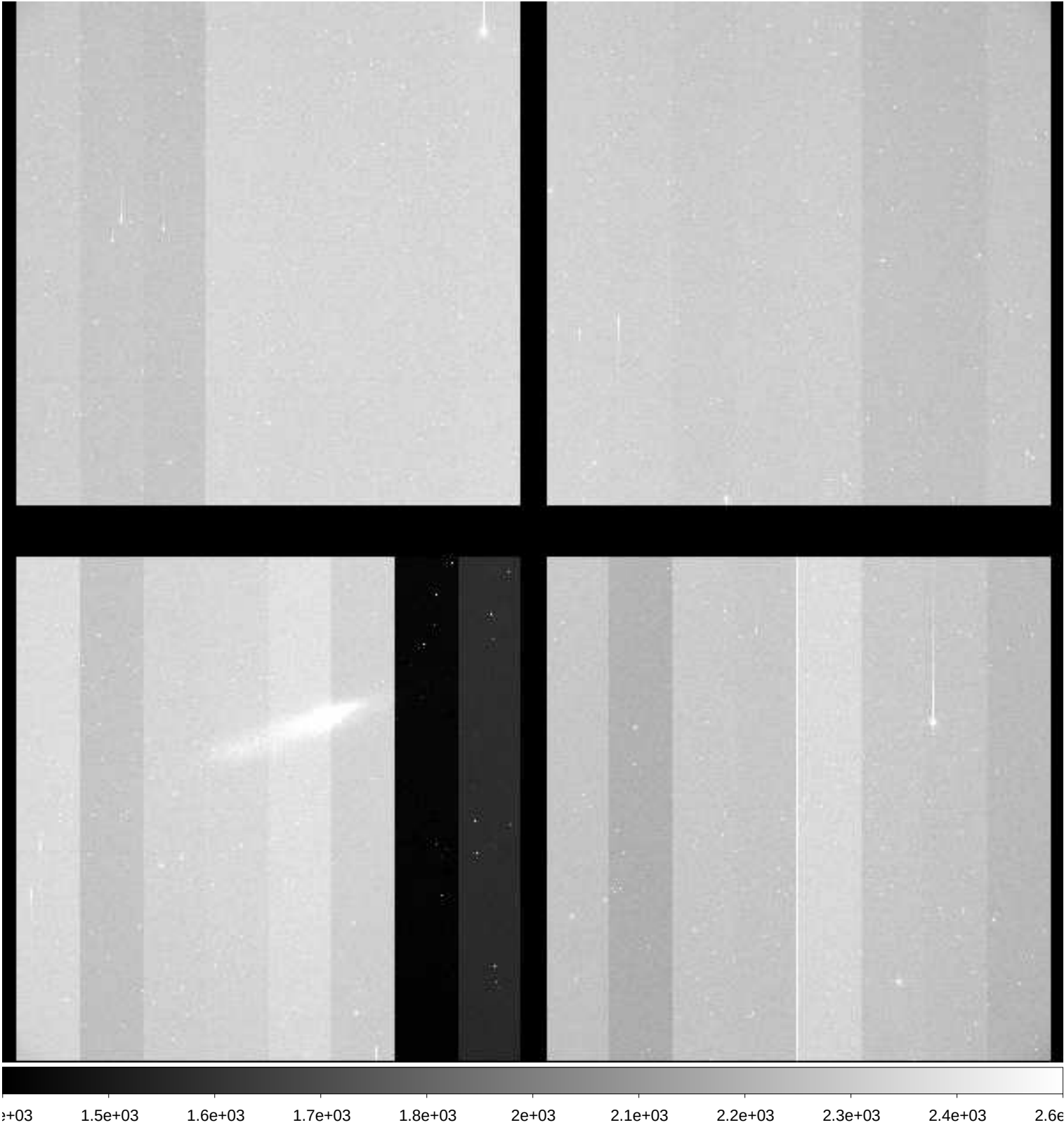
Airmass : 1.05

Sidereal Time : 01:37:03

Filter ID : I

Observation Date : 2018-11-09T20:58:15

CCD Temperature : -108.87



File Name : **xkmts.20181109.052333.fits** # 90 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.020

DEC : -32:14:00.00

Exposure Time : 60

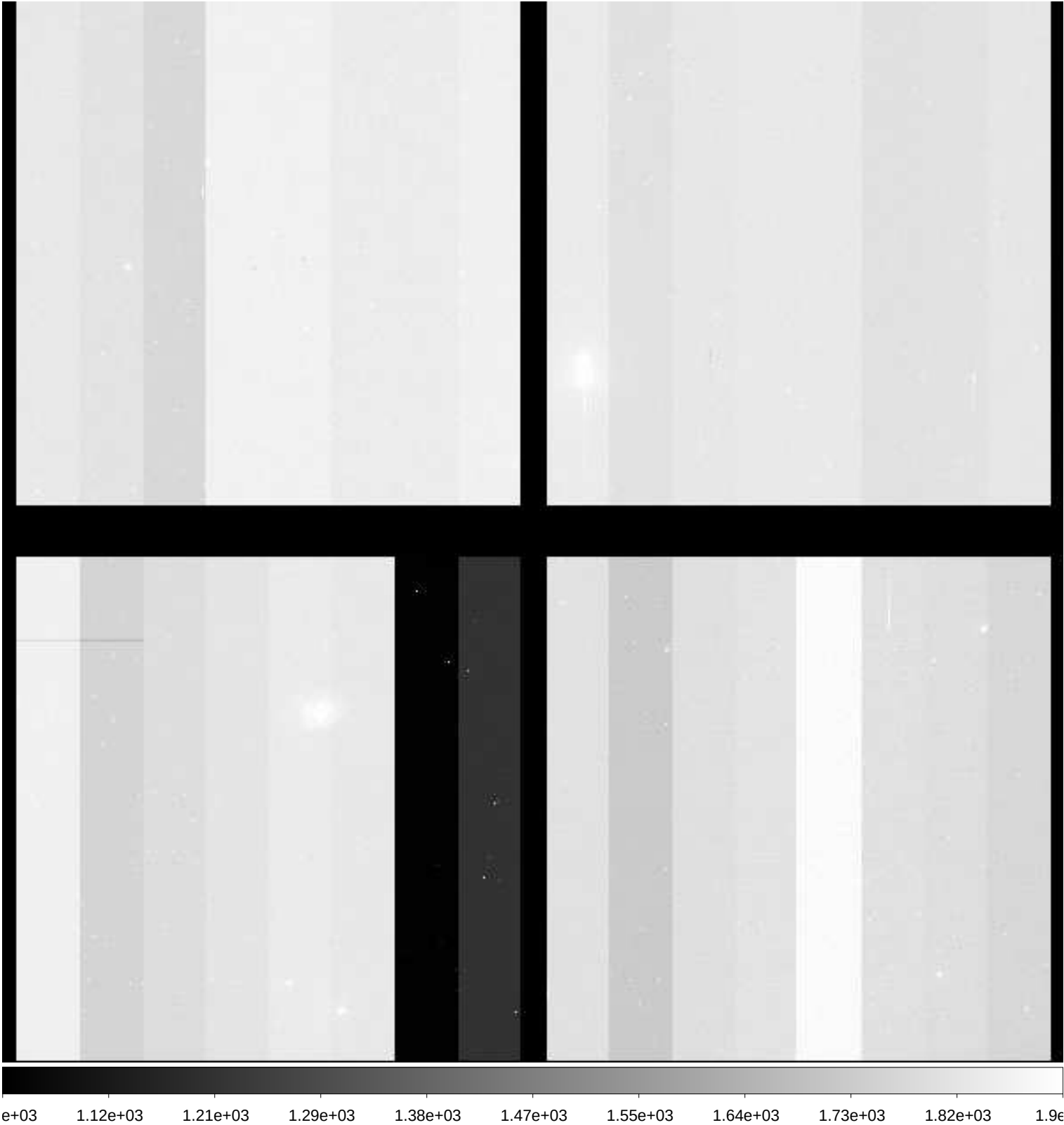
Airmass : 1.08

Sidereal Time : 01:39:12

Filter ID : B

Observation Date : 2018-11-09T21:00:24

CCD Temperature : -108.87



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.20181109.052334.fits

DIR-SN

OBJECT

N7793-1

23:55:50.010

-32:14:00.00

60

1.08

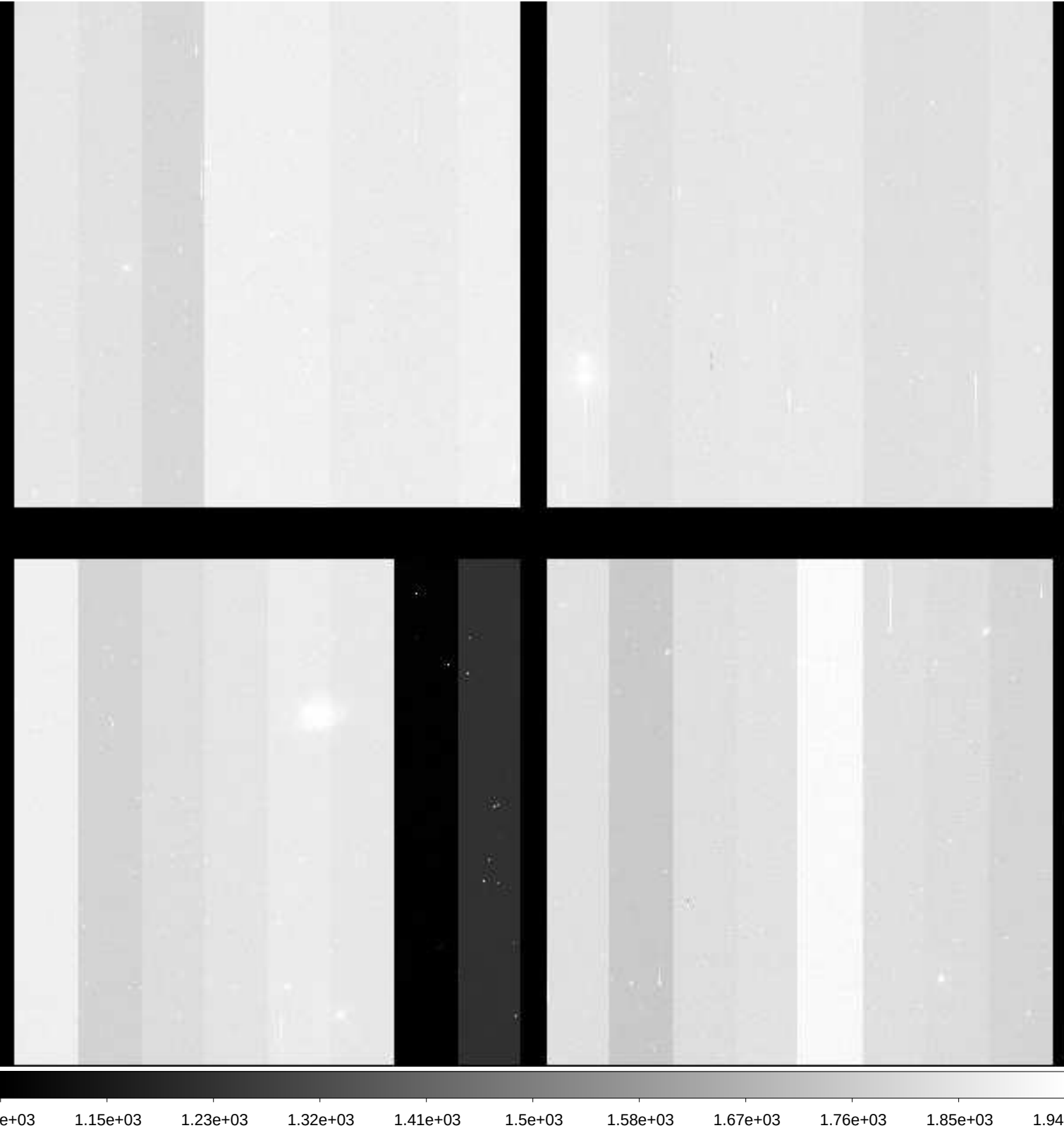
01:41:23

V

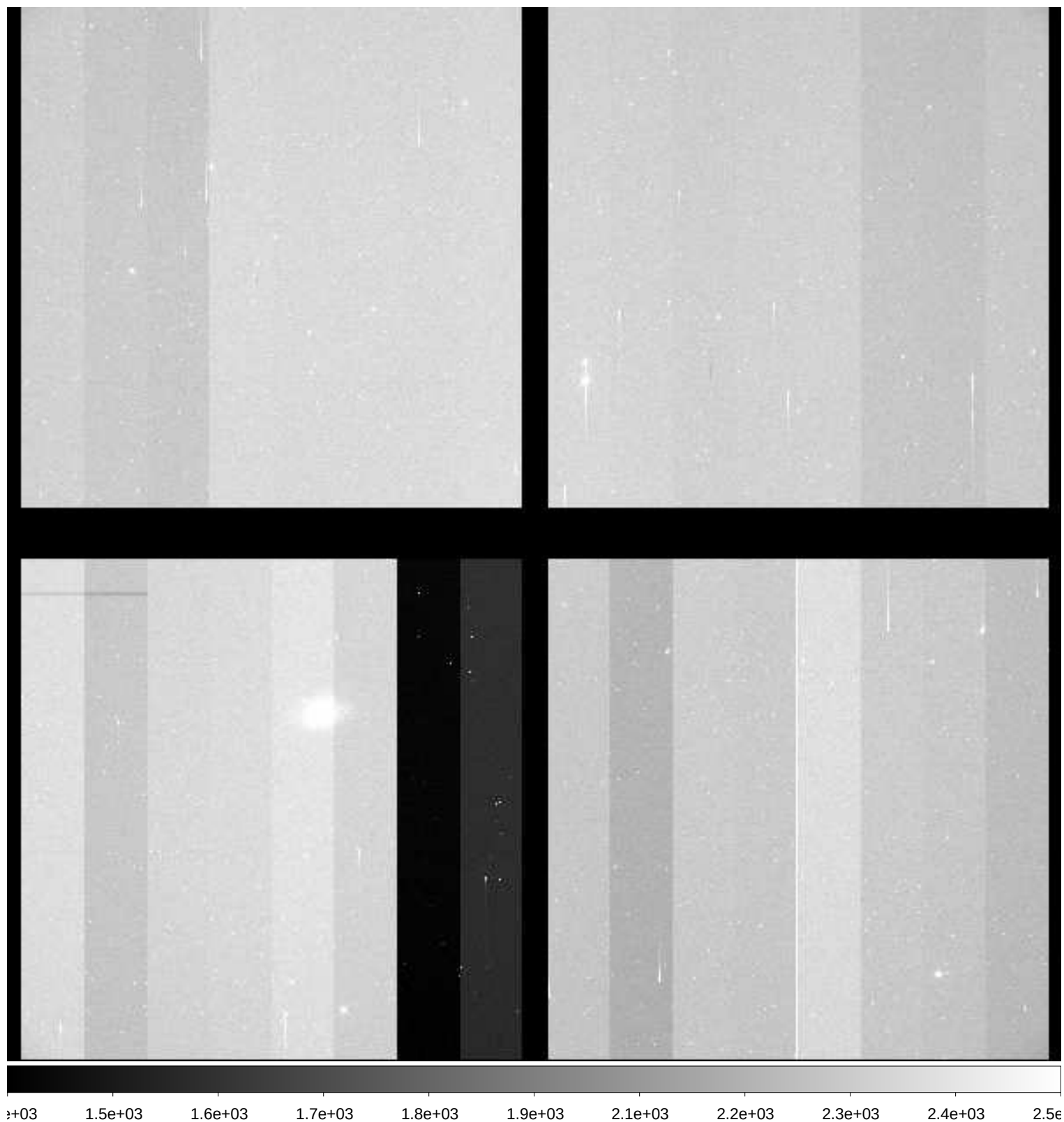
2018-11-09T21:02:34

-108.88

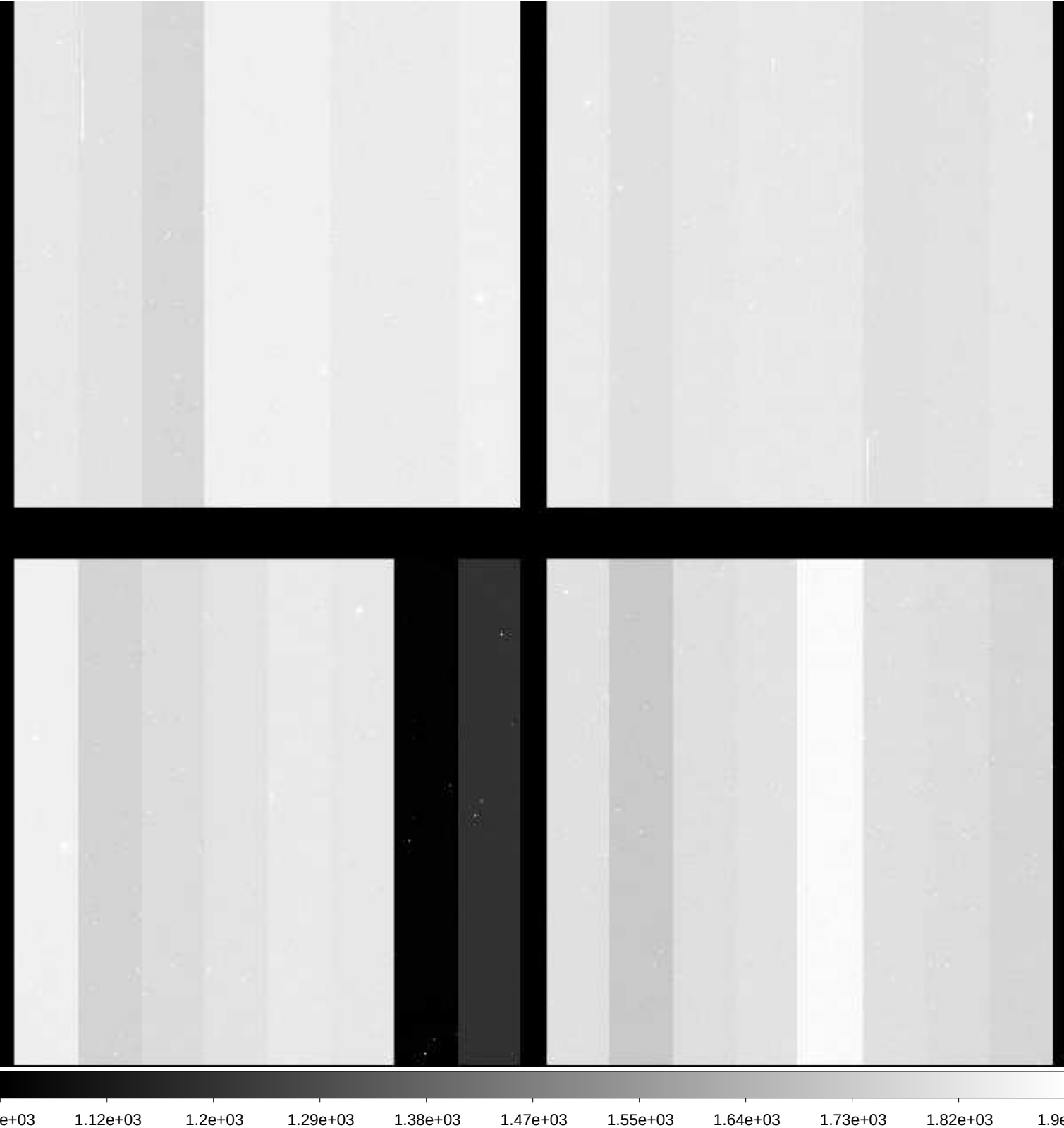
91 / 205




```
File Name      : xkmts.20181109.052335.fits # 92 / 205 #
Project ID    : DIR-SN
Image Type    : OBJECT
Object Name   : N7793-1
RA            : 23:55:50.010
DEC           : -32:13:59.90
Exposure Time : 60
Airmass       : 1.08
Sidereal Time : 01:43:32
Filter ID     : I
Observation Date : 2018-11-09T21:04:43
CCD Temperature : -108.88
```



File Name : **xkmts.20181109.052336.fits** # 93 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **E149-1**
RA : 23:50:00.010
DEC : -52:10:59.80
Exposure Time : 60
Airmass : 1.14
Sidereal Time : 01:45:42
Filter ID : B
Observation Date : 2018-11-09T21:06:53
CCD Temperature : -108.82



File Name: xkmts.20181109.052337.fits # 94 / 205 #

Project ID: DIR-SN

Image Type: OBJECT

Object Name: E149-1

RA: 23:49:59.990

DEC: -52:10:59.90

Exposure Time: 60

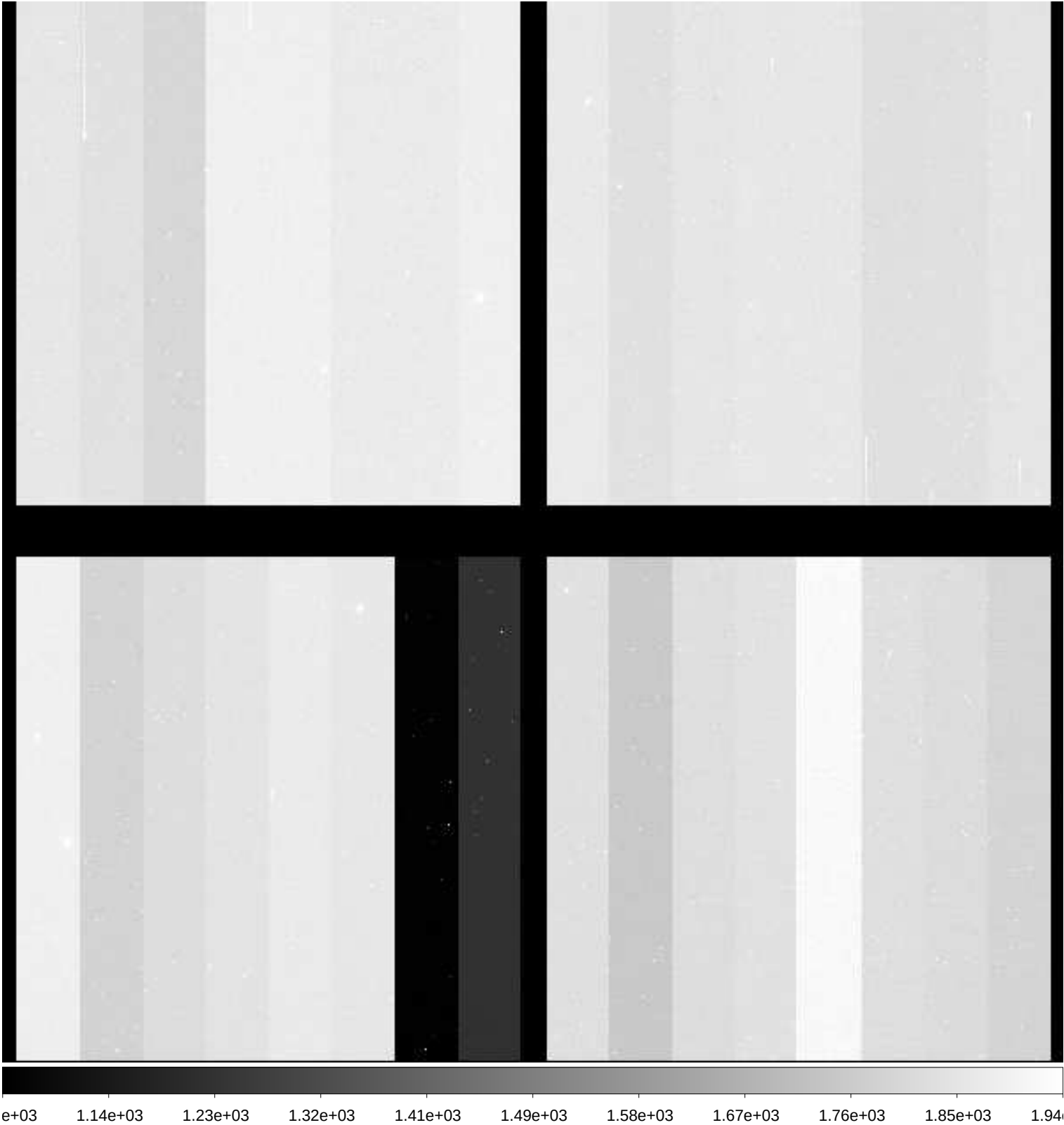
Airmass: 1.14

Sidereal Time: 01:47:54

Filter ID: V

Observation Date: 2018-11-09T21:09:04

CCD Temperature: -108.87



File Name : **xkmts.20181109.052338.fits** # 95 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.020

DEC : -52:10:59.90

Exposure Time : 60

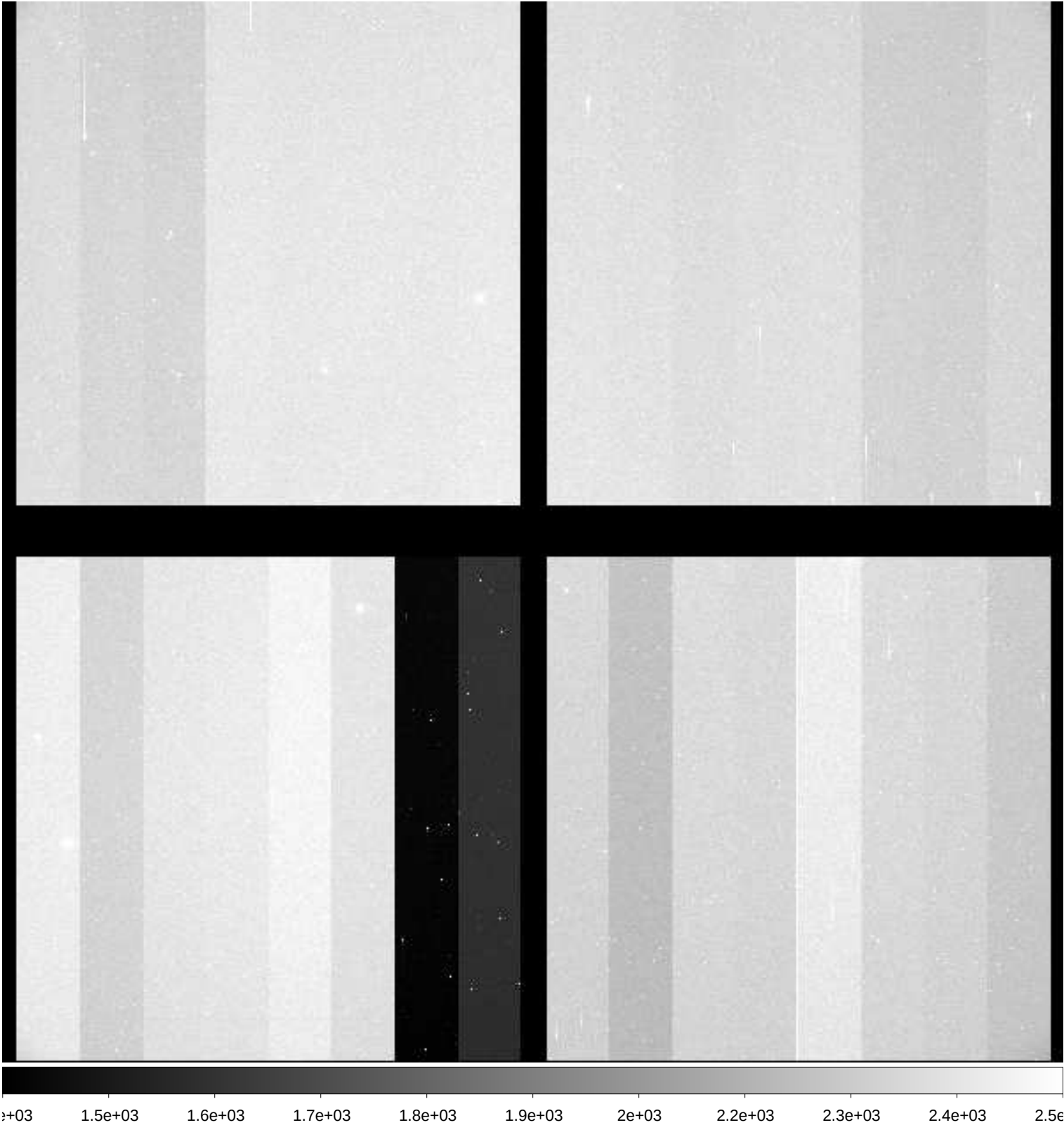
Airmass : 1.15

Sidereal Time : 01:50:02

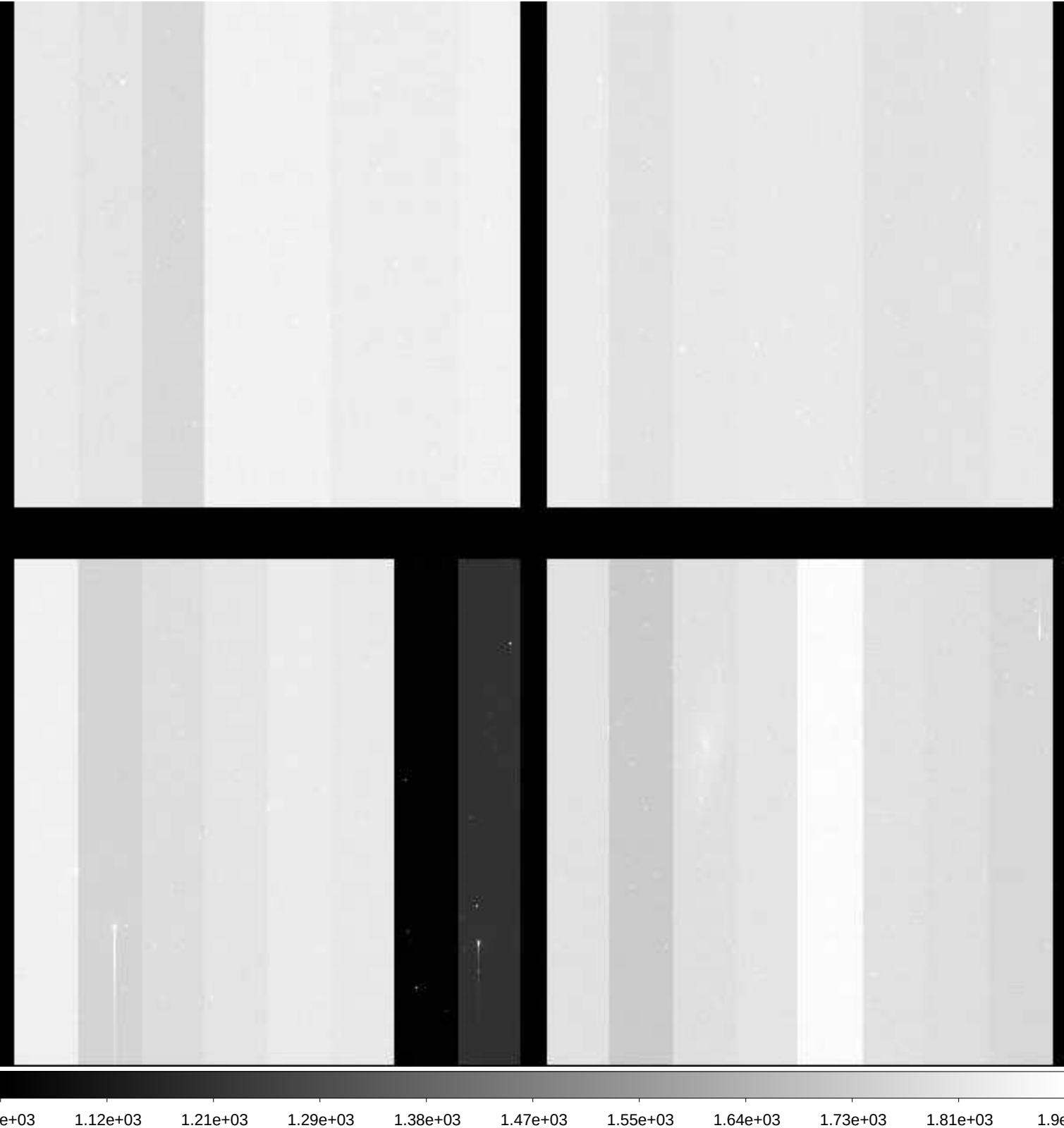
Filter ID : I

Observation Date : 2018-11-09T21:11:12

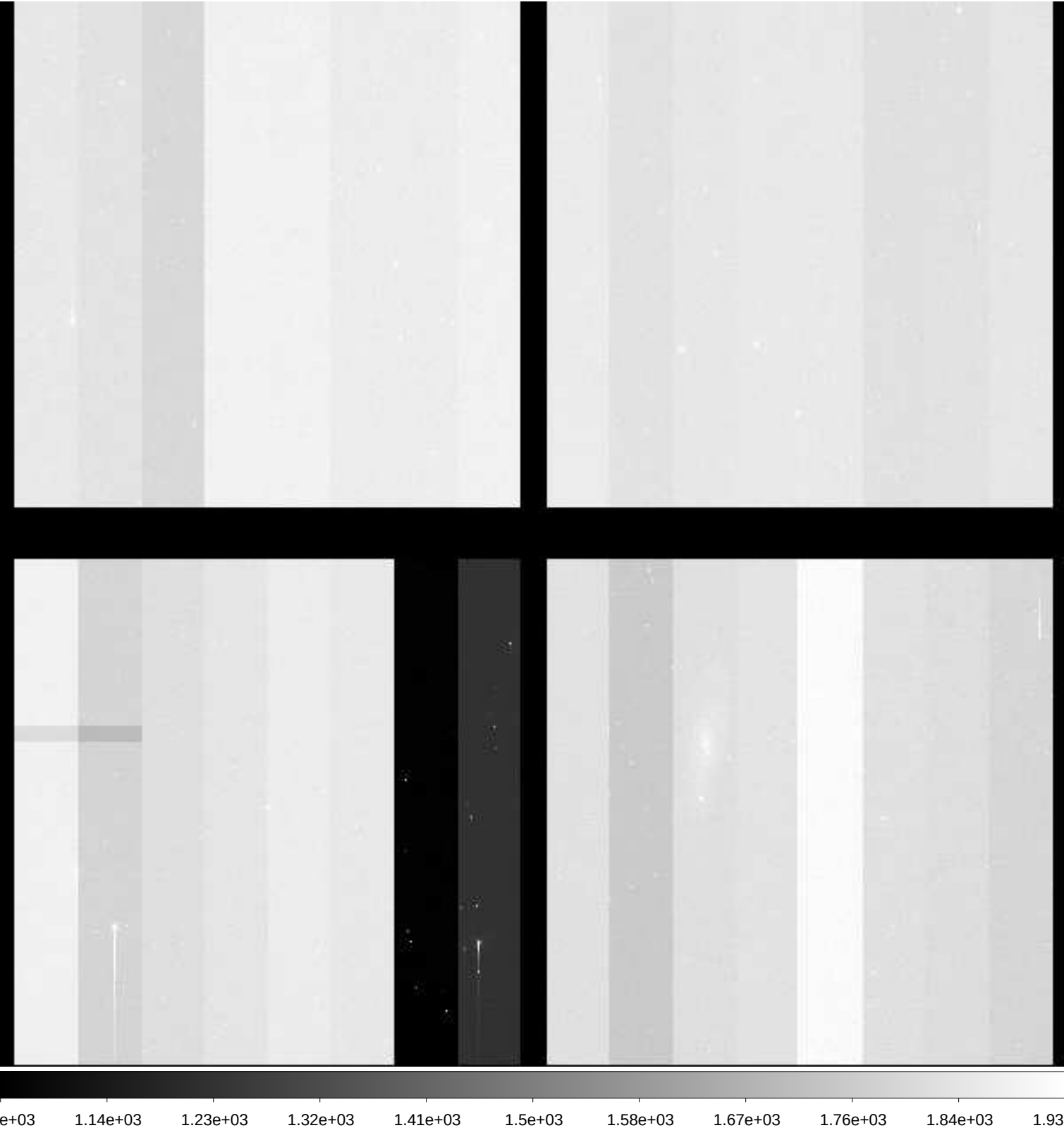
CCD Temperature : -108.88



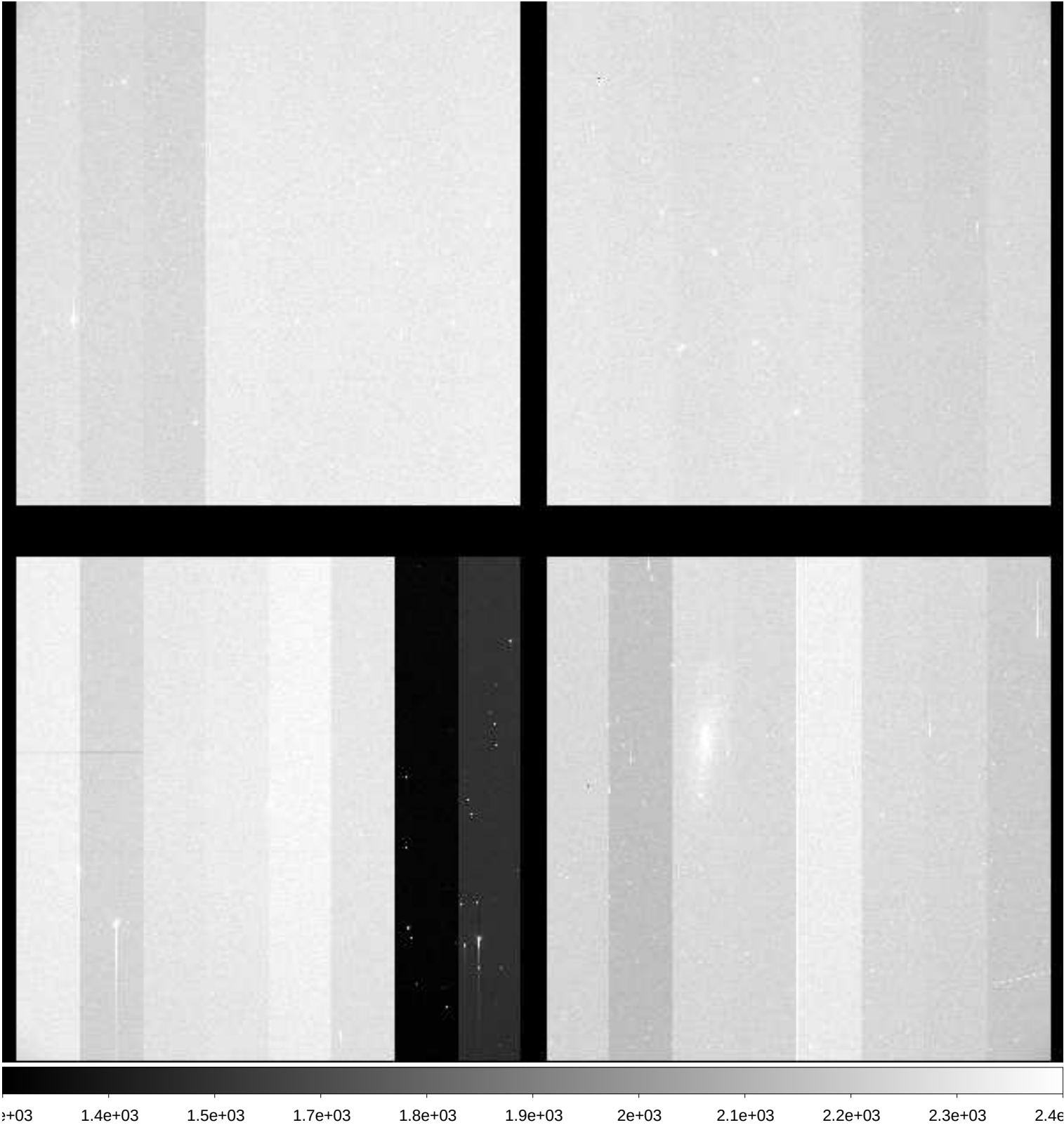
File Name : **xkmts.20181109.052339.fits** # 96 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **N247-1**
RA : 00:48:40.030
DEC : -20:19:59.90
Exposure Time : 60
Airmass : 1.06
Sidereal Time : 01:53:11
Filter ID : B
Observation Date : 2018-11-09T21:14:08
CCD Temperature : -108.93



File Name : **xkmts.20181109.052340.fits** # 97 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **N247-1**
RA : 00:48:40.020
DEC : -20:20:00.90
Exposure Time : 60
Airmass : 1.06
Sidereal Time : 01:55:09
Filter ID : V
Observation Date : 2018-11-09T21:16:18
CCD Temperature : -108.92



File Name : **xkmts.20181109.052341.fits** # 98 / 205 #
Project ID : DIR-SN
Image Type : OBJECT
Object Name : **N247-1**
RA : 00:48:40.020
DEC : -20:19:59.90
Exposure Time : 60
Airmass : 1.06
Sidereal Time : 01:57:20
Filter ID : I
Observation Date : 2018-11-09T21:18:29
CCD Temperature : -108.95



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.20181109.052342.fits

DIR-SN

OBJECT

N59-1

00:13:30.020

-21:12:59.90

60

1.11

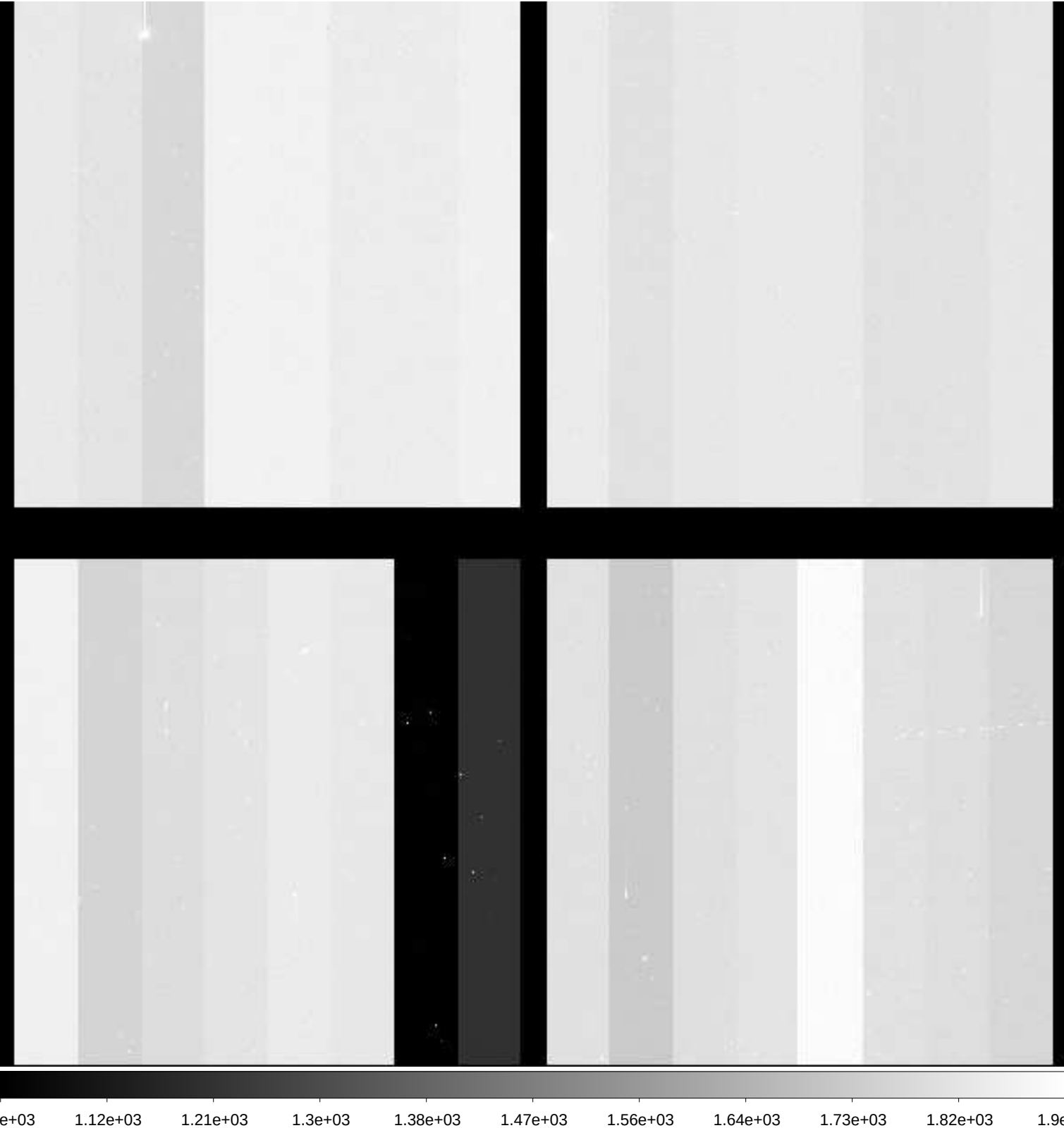
01:59:31

B

2018-11-09T21:20:39

-108.95

99 / 205



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20181109.052343.fits

: DIR-SN

: OBJECT

: N59-1

: 00:13:30.020

: -21:12:59.90

: 60

: 1.12

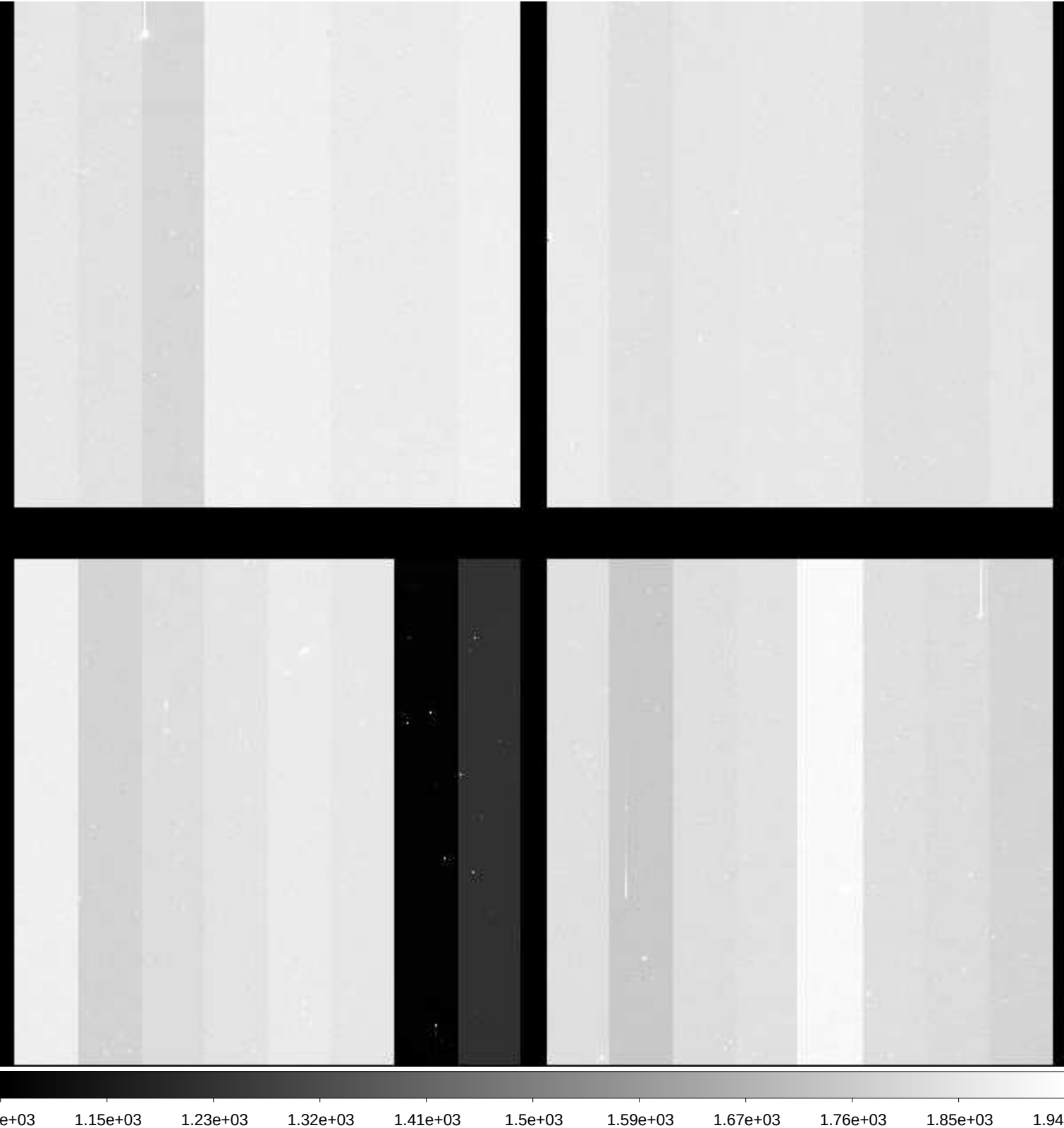
: 02:01:40

: V

: 2018-11-09T21:22:48

: -108.91

100 / 205



File Name : **xkmts.20181109.052344.fits** # 101 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.000

DEC : -21:12:59.90

Exposure Time : 60

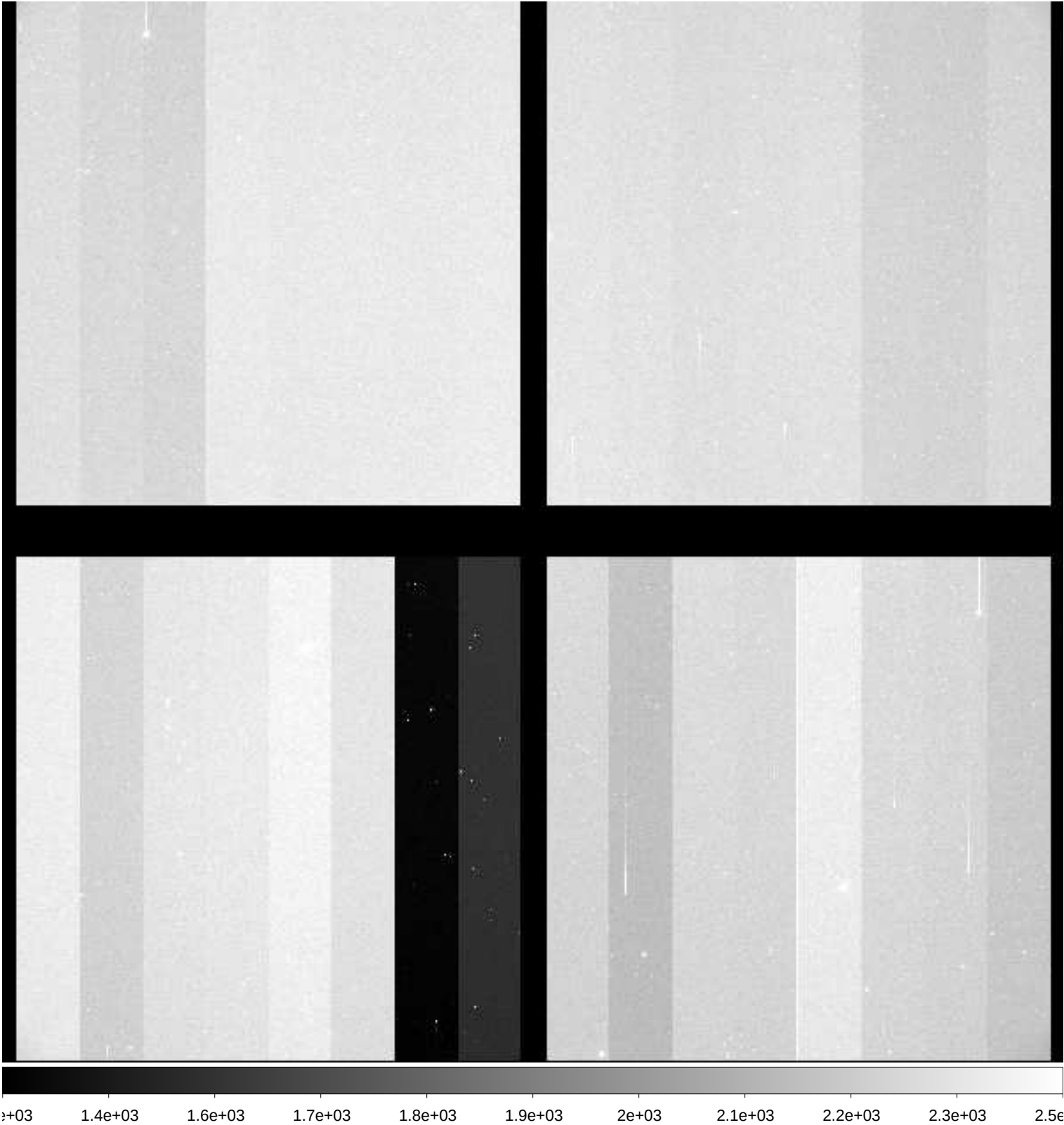
Airmass : 1.12

Sidereal Time : 02:03:49

Filter ID : I

Observation Date : 2018-11-09T21:24:57

CCD Temperature : -108.88



File Name : **xkmts.20181109.052345.fits** # 102 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.020

DEC : -37:20:30.00

Exposure Time : 60

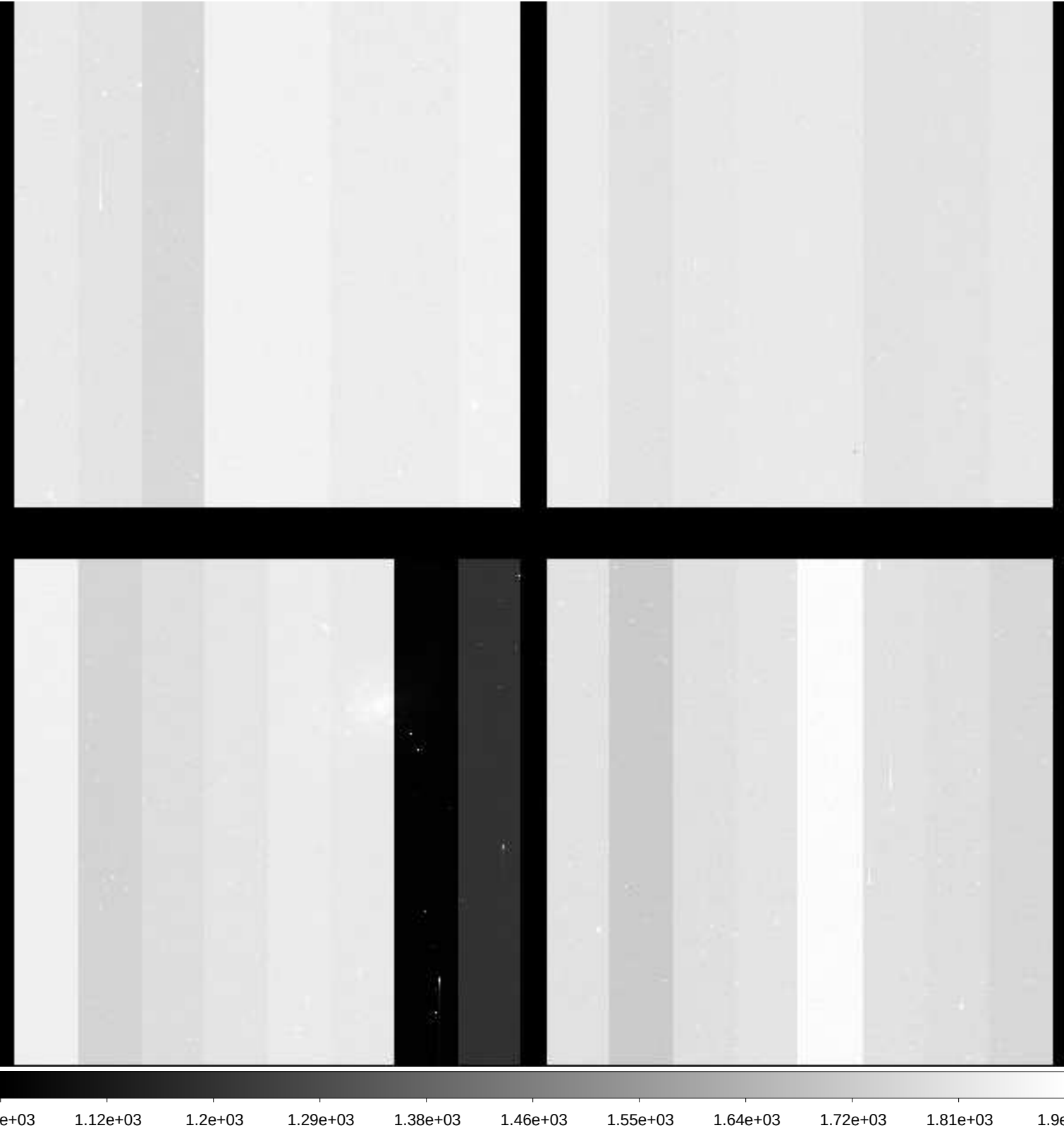
Airmass : 1.04

Sidereal Time : 02:05:59

Filter ID : B

Observation Date : 2018-11-09T21:27:06

CCD Temperature : -108.88



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.20181109.052346.fits

DIR-SN

OBJECT

N300-1

00:53:24.020

-37:20:29.90

60

1.04

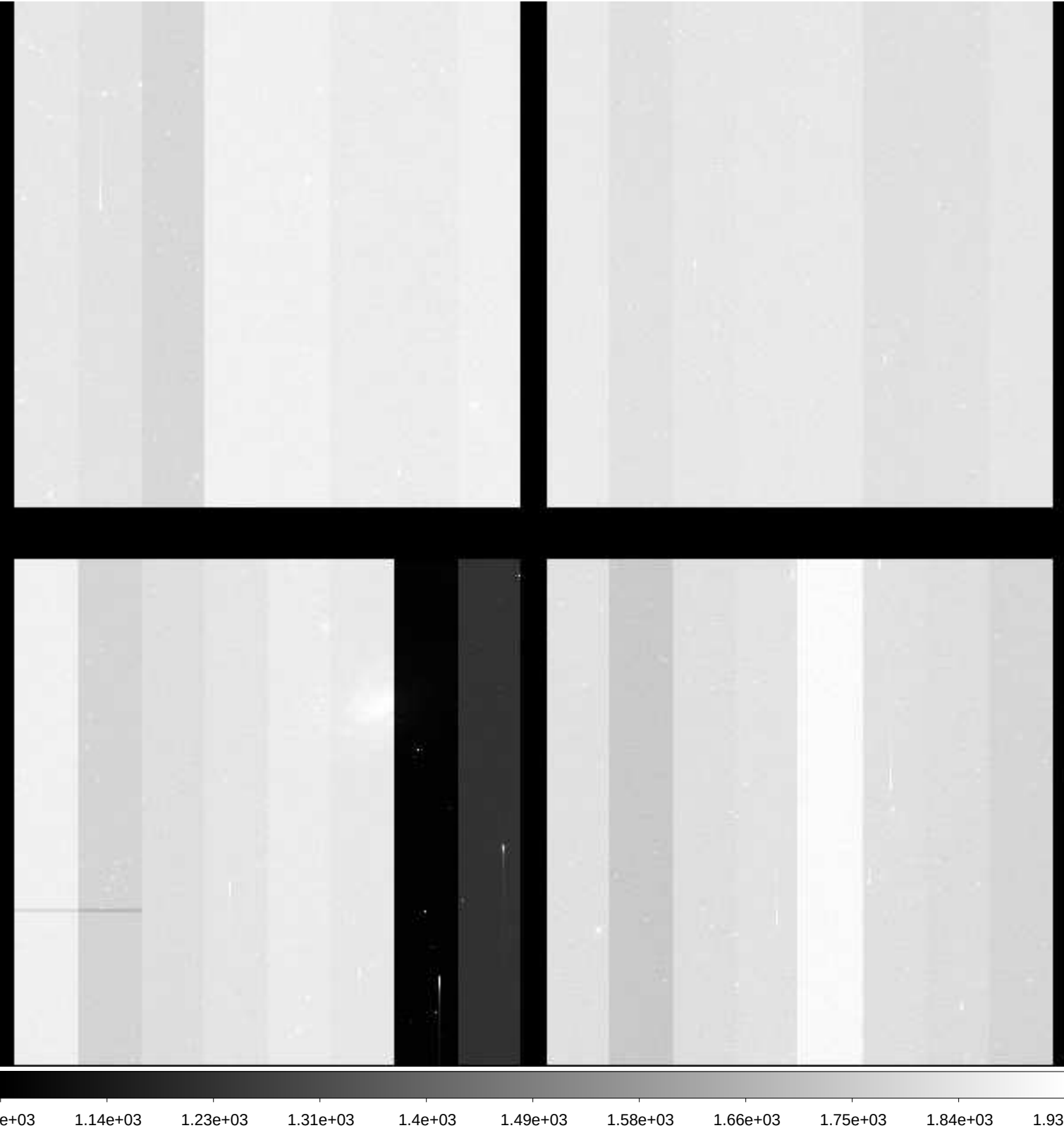
02:08:09

V

2018-11-09T21:29:15

-108.88

103 / 205



File Name : **xkmts.20181109.052347.fits** # 104 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.020

DEC : -37:20:29.80

Exposure Time : 60

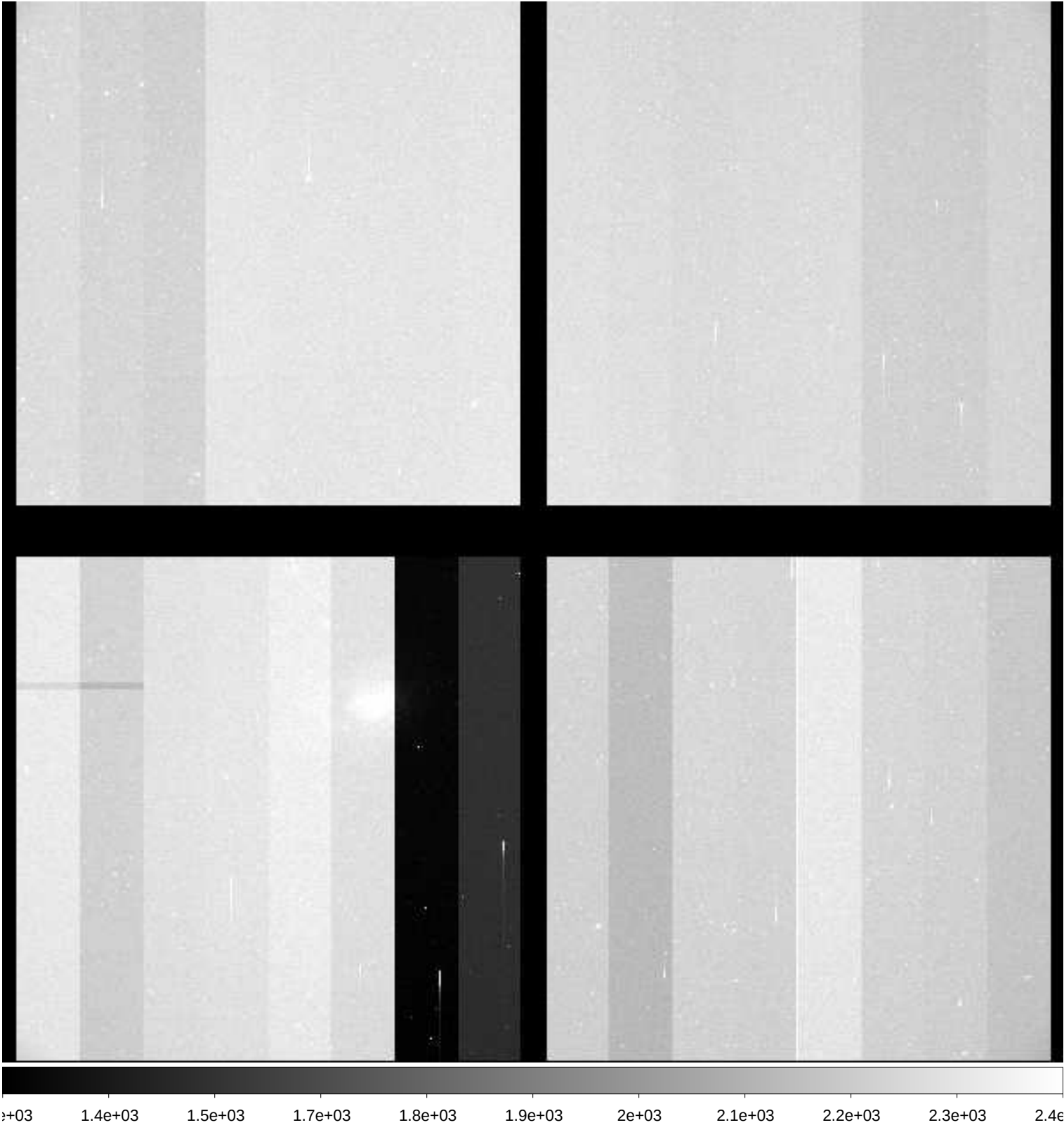
Airmass : 1.04

Sidereal Time : 02:10:19

Filter ID : I

Observation Date : 2018-11-09T21:31:12

CCD Temperature : -108.88



File Name : **xkmts.20181109.052348.fits** # 105 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.010

DEC : -38:49:59.90

Exposure Time : 60

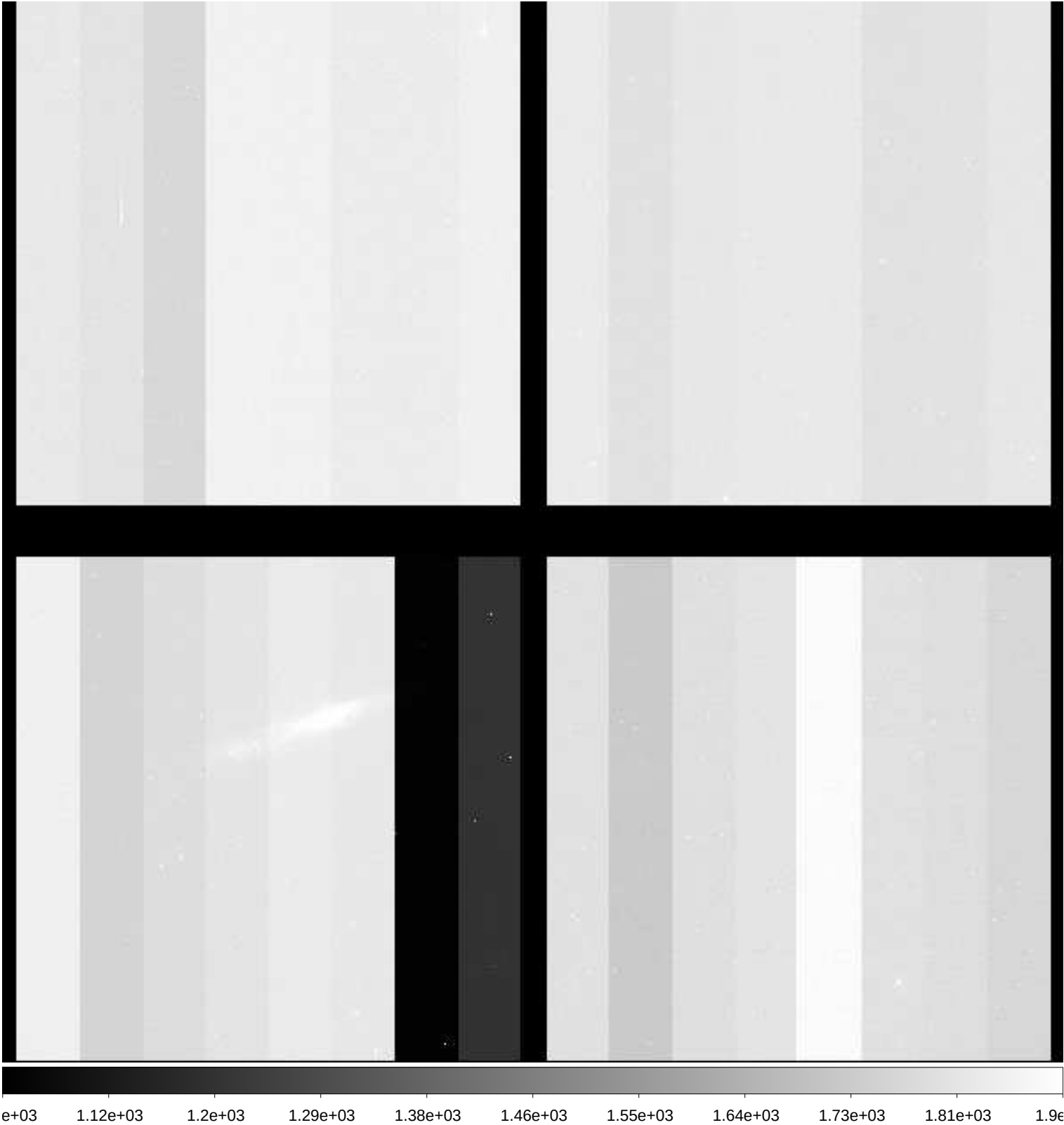
Airmass : 1.10

Sidereal Time : 02:12:16

Filter ID : B

Observation Date : 2018-11-09T21:33:23

CCD Temperature : -108.89



File Name : **xkmts.20181109.052349.fits** # 106 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.000

DEC : -38:49:59.90

Exposure Time : 60

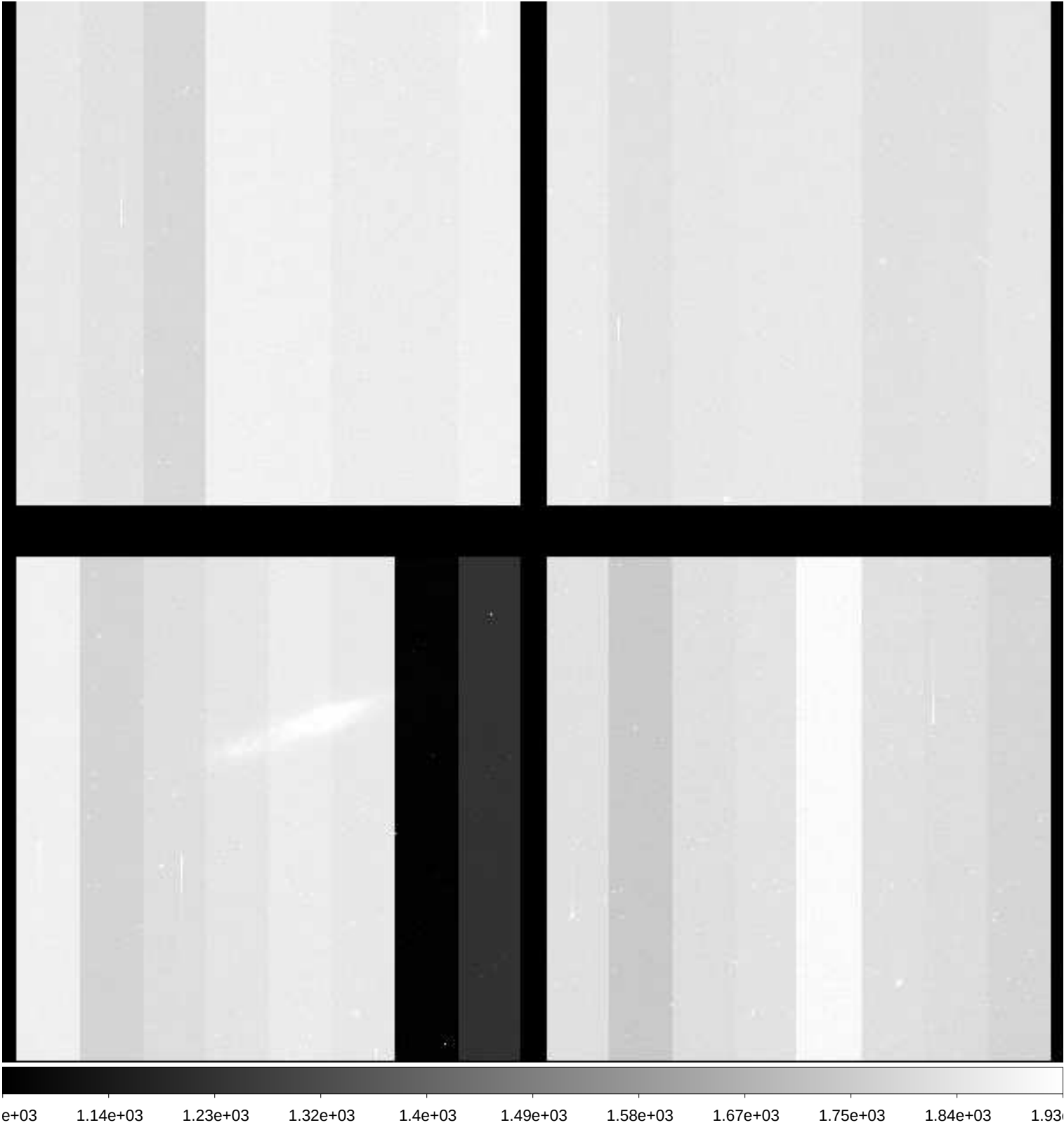
Airmass : 1.11

Sidereal Time : 02:14:29

Filter ID : V

Observation Date : 2018-11-09T21:35:22

CCD Temperature : -108.91



File Name : **xkmts.20181109.052350.fits** # 107 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.020

DEC : -38:49:59.90

Exposure Time : 60

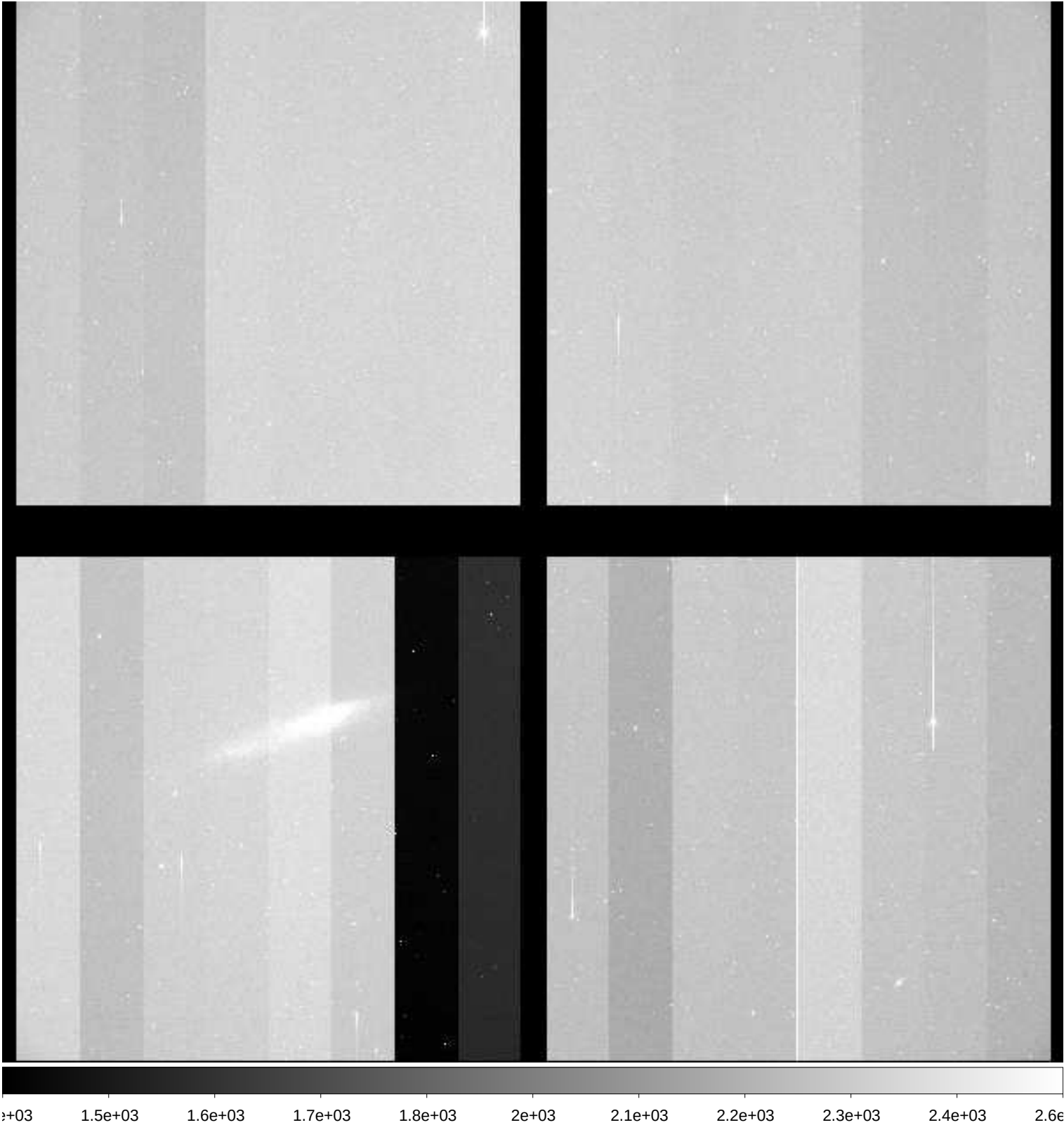
Airmass : 1.11

Sidereal Time : 02:16:29

Filter ID : I

Observation Date : 2018-11-09T21:37:22

CCD Temperature : -108.97



File Name: xkmts.20181109.052351.fits # 108 / 205 #

Project ID: DIR-SN

Image Type: OBJECT

Object Name: N7793-1

RA: 23:55:50.020

DEC: -32:13:59.80

Exposure Time: 60

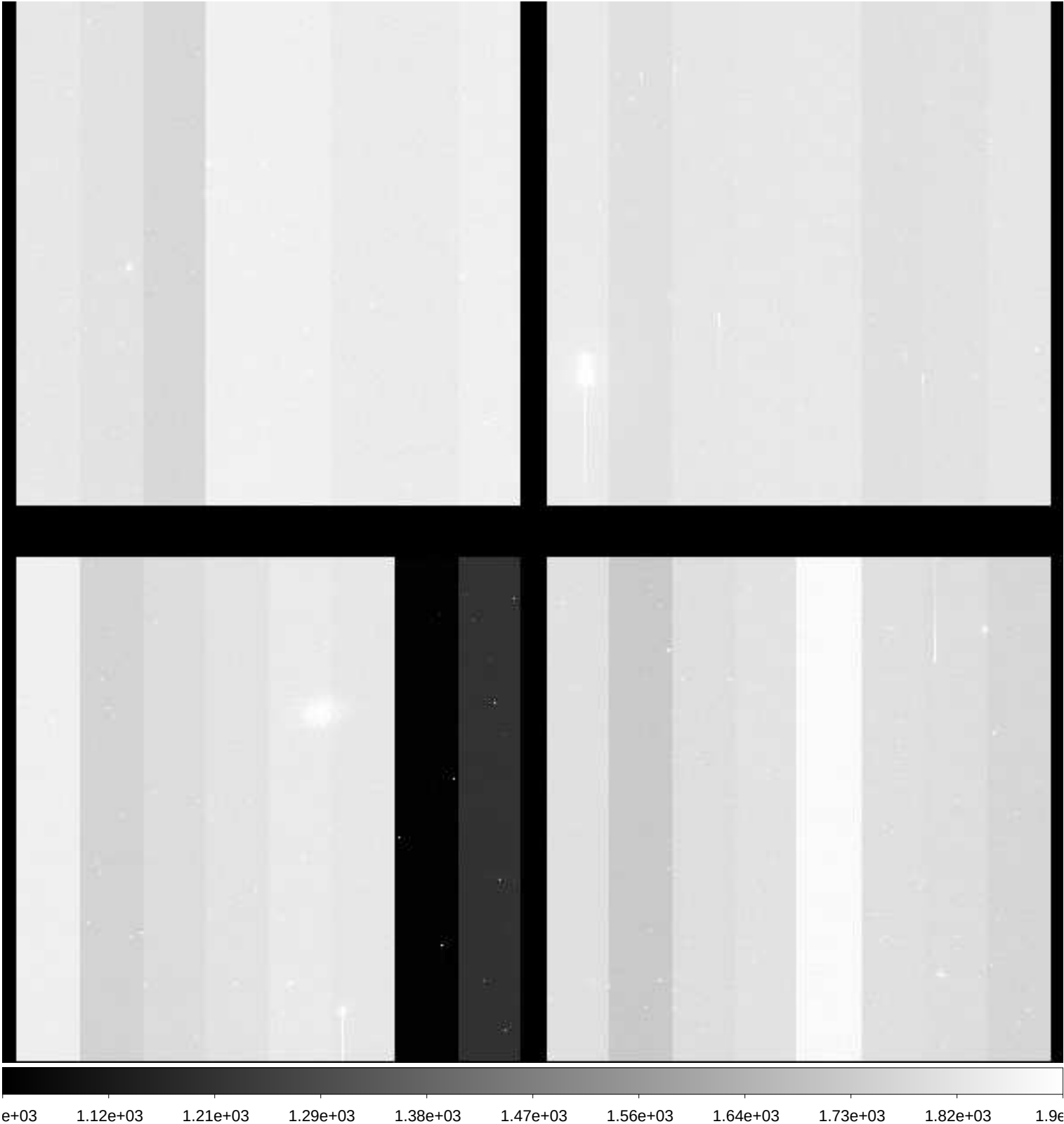
Airmass: 1.15

Sidereal Time: 02:18:27

Filter ID: B

Observation Date: 2018-11-09T21:39:32

CCD Temperature: -108.97



File Name : **xkmts.20181109.052352.fits** # 109 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.020

DEC : -32:13:59.90

Exposure Time : 60

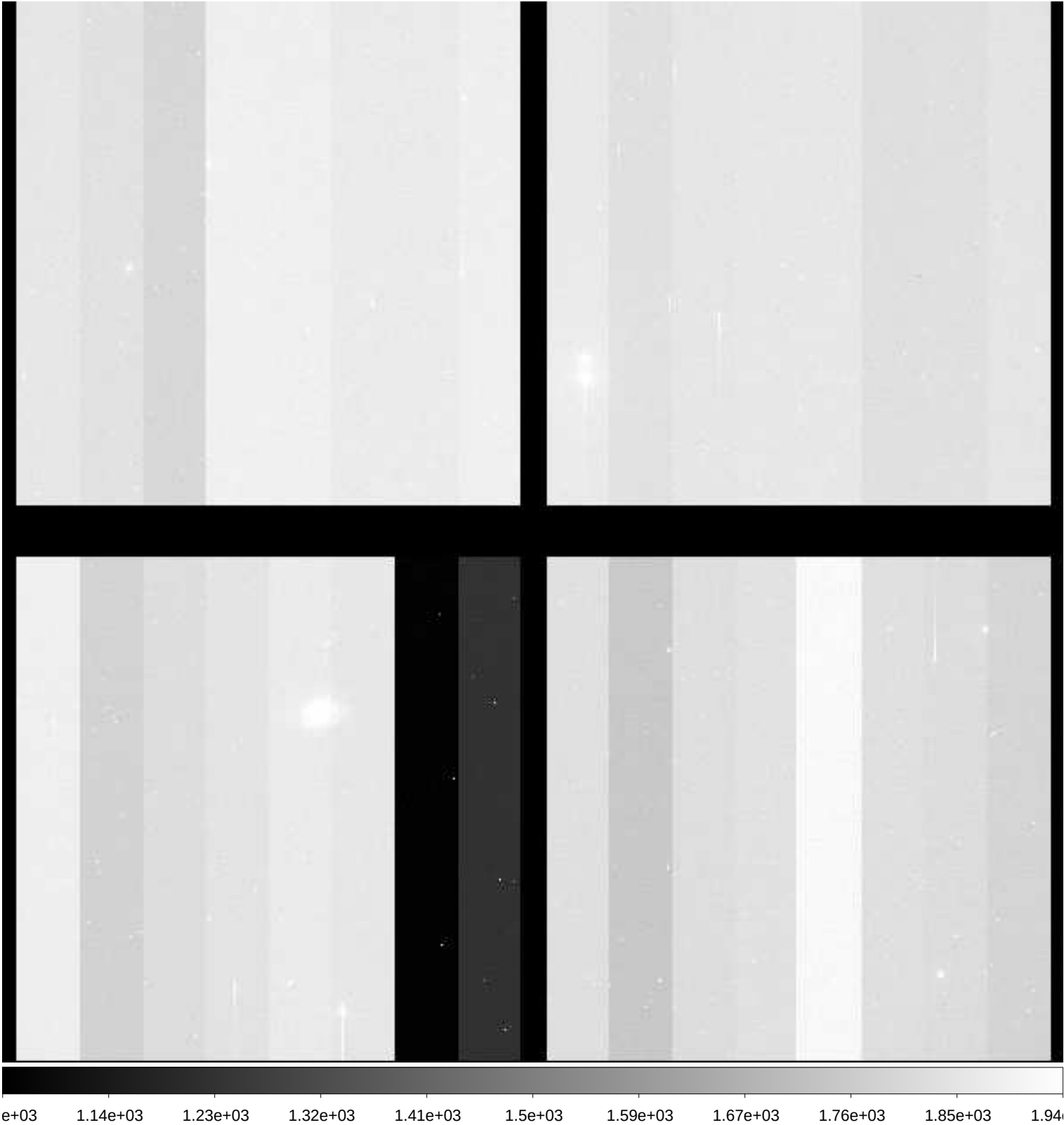
Airmass : 1.16

Sidereal Time : 02:20:37

Filter ID : V

Observation Date : 2018-11-09T21:41:42

CCD Temperature : -108.94



File Name : **xkmts.20181109.052353.fits** # 110 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.010

DEC : -32:14:00.00

Exposure Time : 60

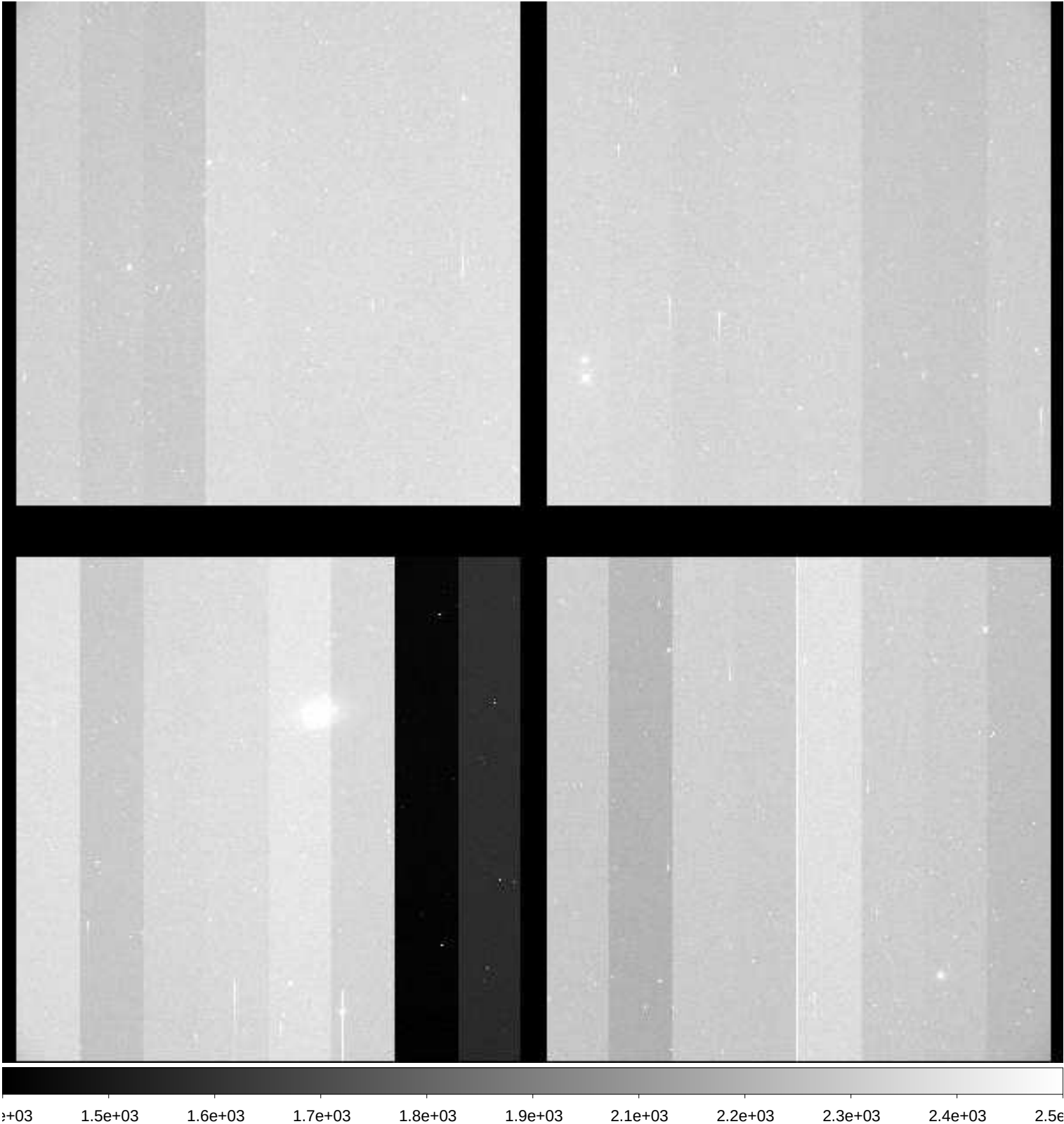
Airmass : 1.16

Sidereal Time : 02:22:49

Filter ID : I

Observation Date : 2018-11-09T21:43:41

CCD Temperature : -108.97



File Name: xkmts.20181109.052354.fits # 111 / 205 #

Project ID: DIR-SN

Image Type: OBJECT

Object Name: E149-1

RA: 23:50:00.020

DEC: -52:10:59.90

Exposure Time: 60

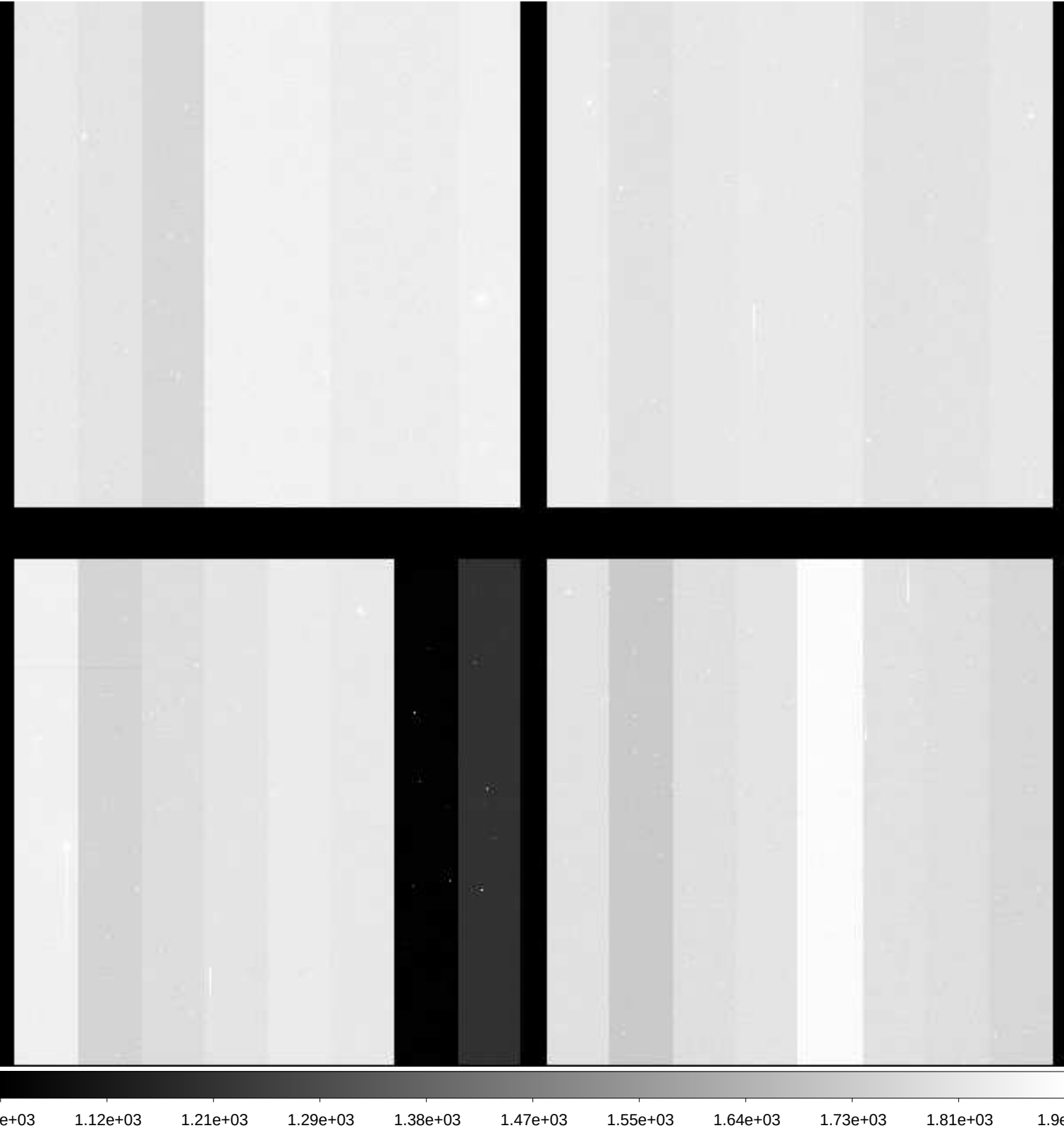
Airmass: 1.21

Sidereal Time: 02:24:45

Filter ID: B

Observation Date: 2018-11-09T21:45:48

CCD Temperature: -108.96



File Name: xkmts.20181109.052355.fits # 112 / 205 #

Project ID: DIR-SN

Image Type: OBJECT

Object Name: E149-1

RA: 23:50:00.010

DEC: -52:10:59.90

Exposure Time: 60

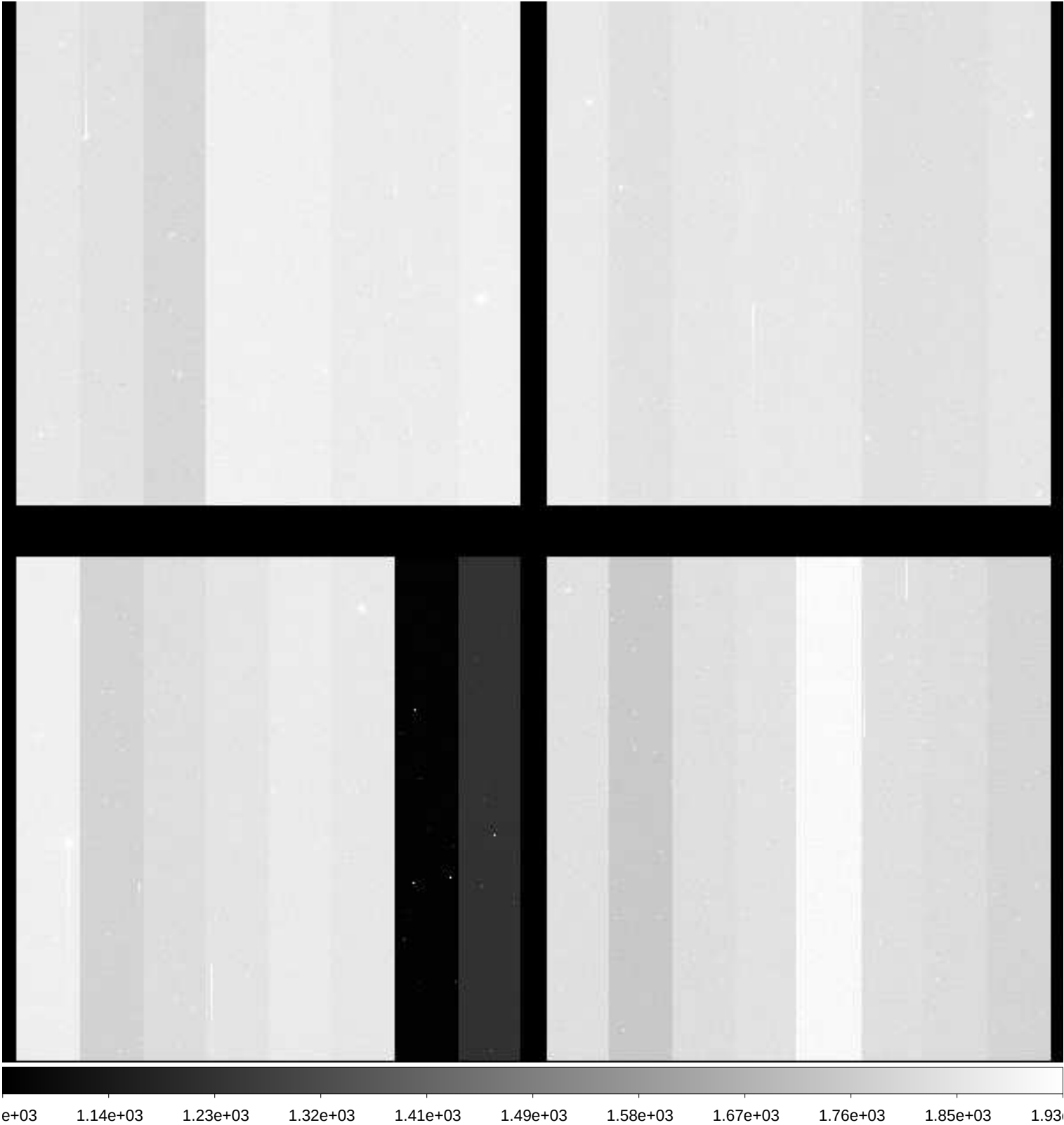
Airmass: 1.21

Sidereal Time: 02:26:54

Filter ID: V

Observation Date: 2018-11-09T21:47:59

CCD Temperature: -108.96



File Name : **xkmts.20181109.052356.fits** # 113 / 205 #

Project ID : DIR-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.000

DEC : -52:10:59.90

Exposure Time : 60

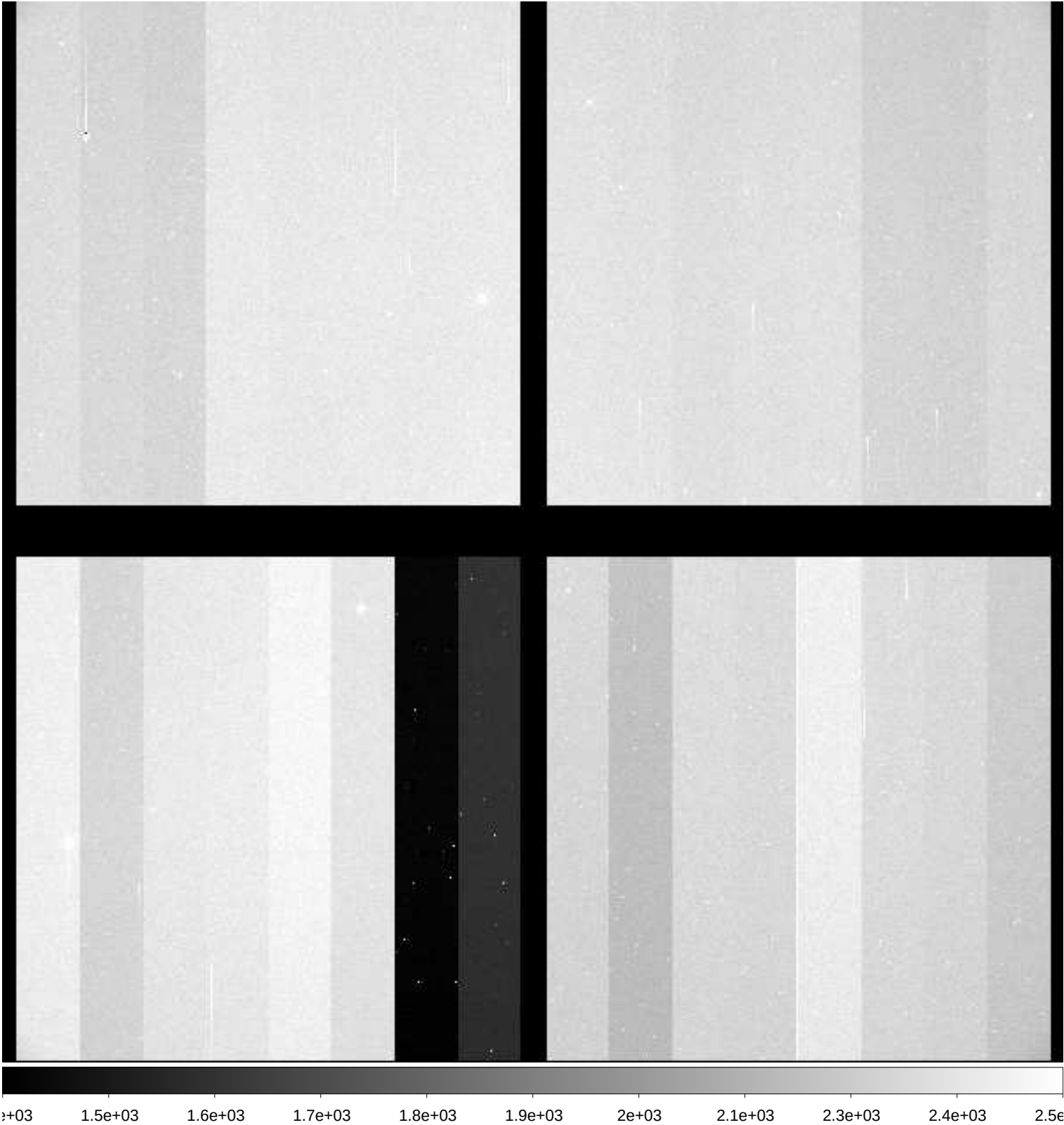
Airmass : 1.22

Sidereal Time : 02:29:05

Filter ID : I

Observation Date : 2018-11-09T21:50:09

CCD Temperature : -108.97



File Name : **xkmts.20181109.052357.fits** # 114 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : **N2280-1**

RA : 06:41:29.990

DEC : -27:00:00.00

Exposure Time : 60

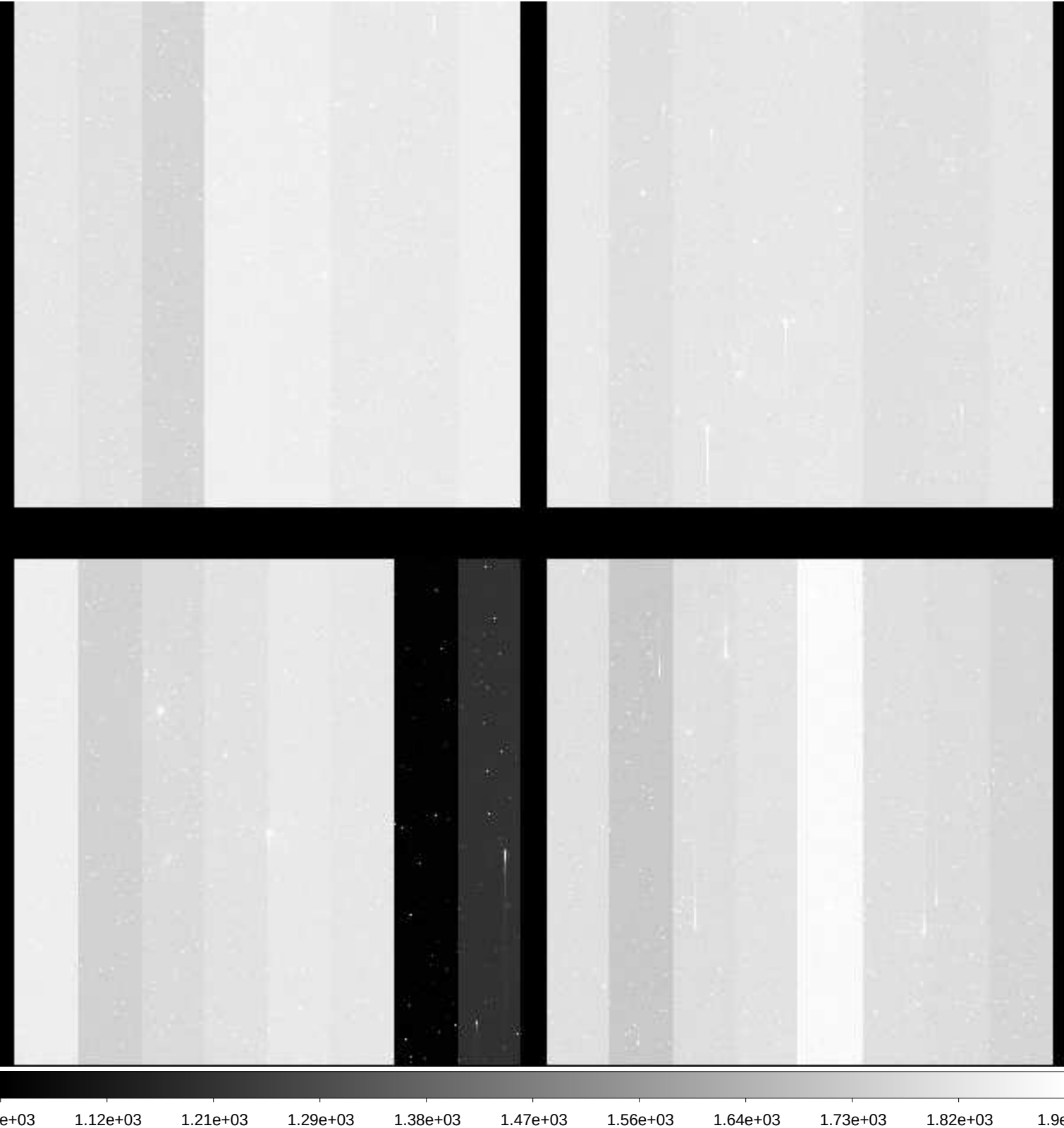
Airmass : 1.68

Sidereal Time : 02:34:10

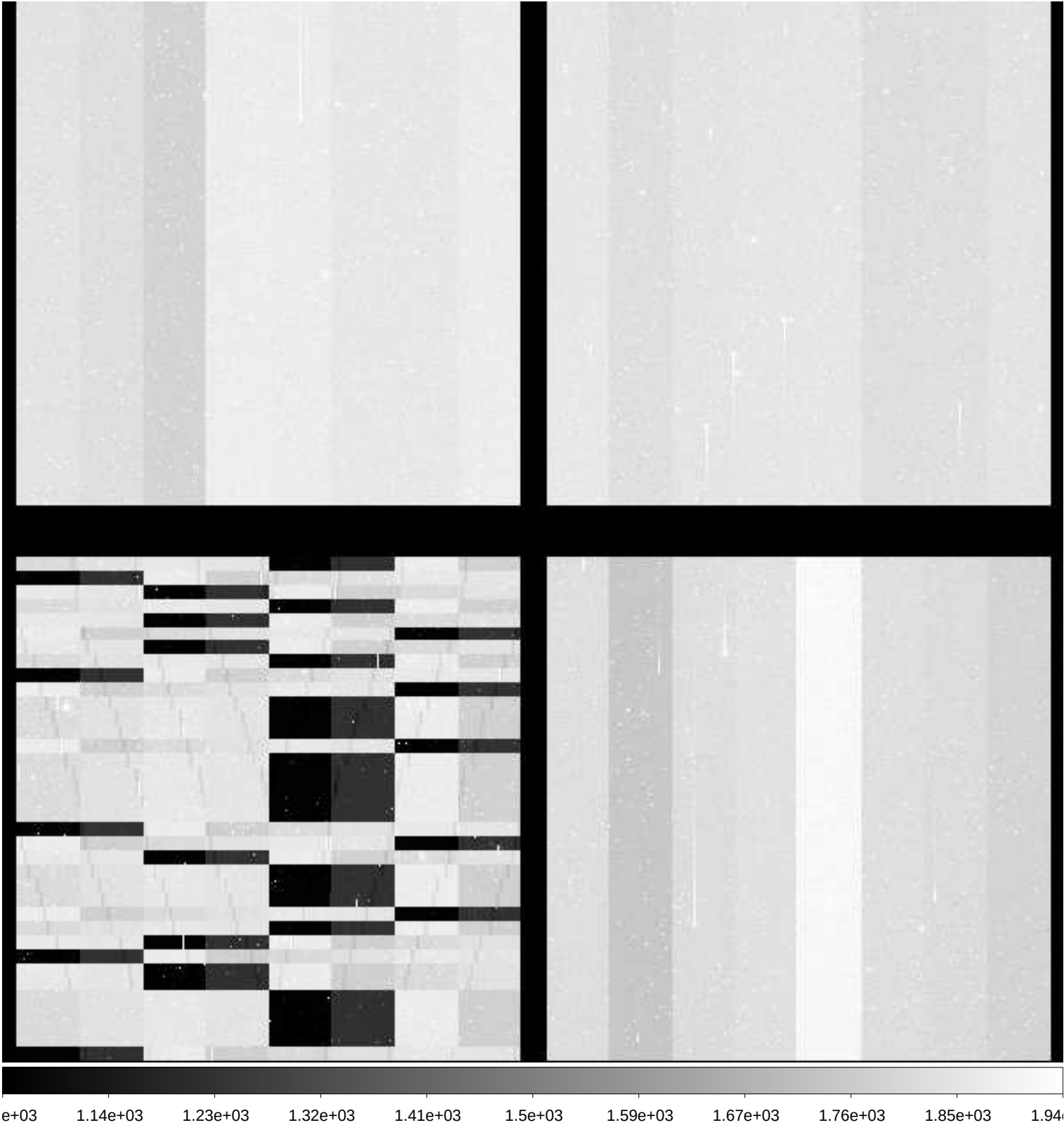
Filter ID : B

Observation Date : 2018-11-09T21:55:00

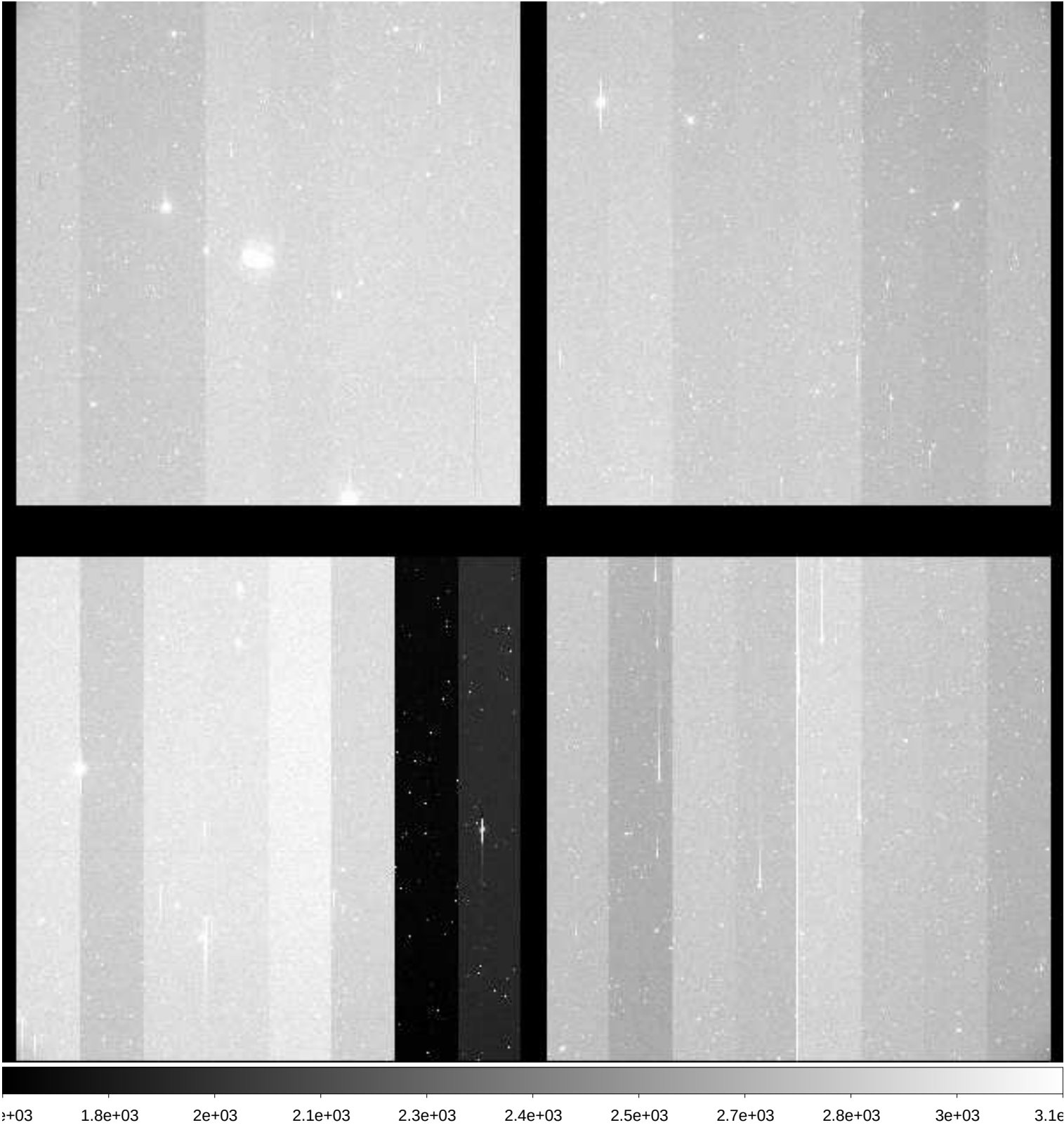
CCD Temperature : -108.98



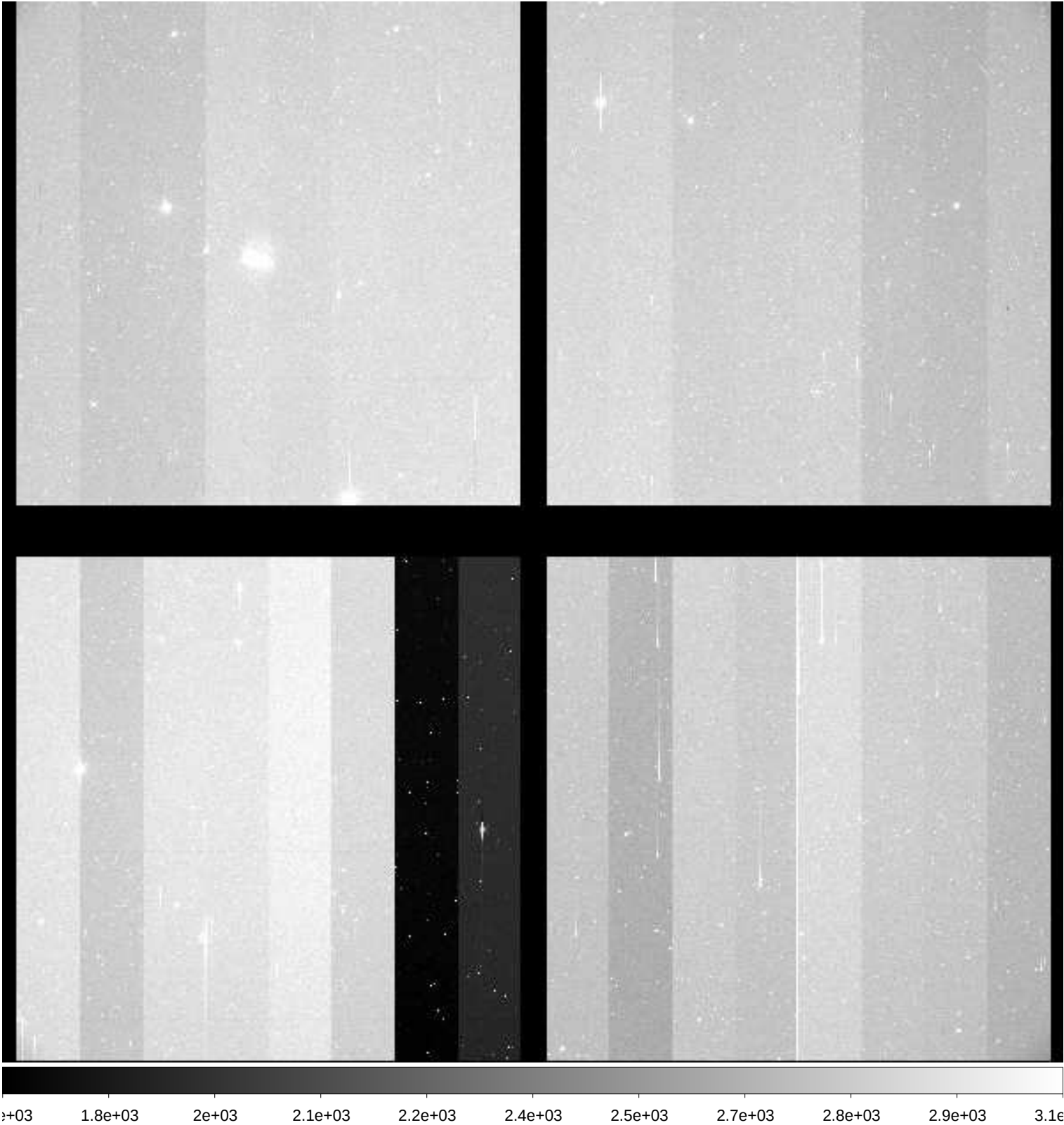
File Name : **xkmts.20181109.052358.fits** # 115 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **N2280-1**
RA : 06:41:30.000
DEC : -27:00:00.00
Exposure Time : 60
Airmass : 1.66
Sidereal Time : 02:36:07
Filter ID : V
Observation Date : 2018-11-09T21:57:09
CCD Temperature : -108.98



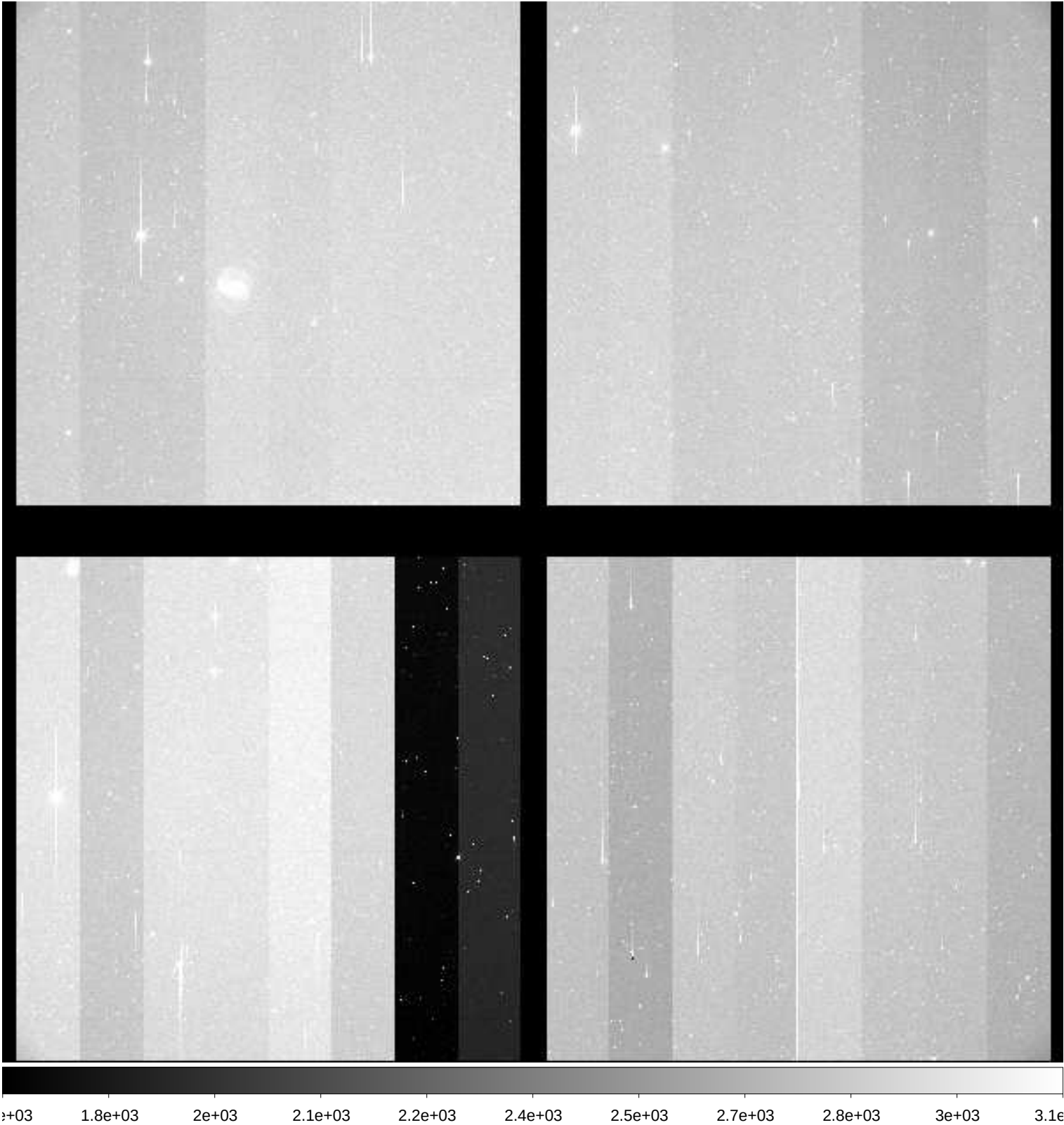
File Name : **xkmts.20181109.052359.fits** # 116 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **NGC1672.ccd_M.1**
RA : 04:41:31.330
DEC : -59:48:20.50
Exposure Time : 120
Airmass : 1.21
Sidereal Time : 02:39:30
Filter ID : I
Observation Date : 2018-11-09T22:00:19
CCD Temperature : -108.95



File Name : **xkmts.20181109.052360.fits** # 117 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **NGC1672.ccd_M_1**
RA : 04:41:31.340
DEC : -59:48:20.60
Exposure Time : 120
Airmass : 1.20
Sidereal Time : 02:42:51
Filter ID : I
Observation Date : 2018-11-09T22:03:40
CCD Temperature : -108.68



File Name : **xkmts.20181109.052361.fits** # 118 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **NGC1672.ccd_M_2**
RA : 04:41:07.310
DEC : -59:45:02.50
Exposure Time : 120
Airmass : 1.20
Sidereal Time : 02:45:48
Filter ID : I
Observation Date : 2018-11-09T22:06:49
CCD Temperature : -108.88



File Name : **xkmts.20181109.052362.fits** # 119 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : **NGC1672.ccd_M.3**

RA : 04:41:55.320

DEC : -59:51:38.60

Exposure Time : 120

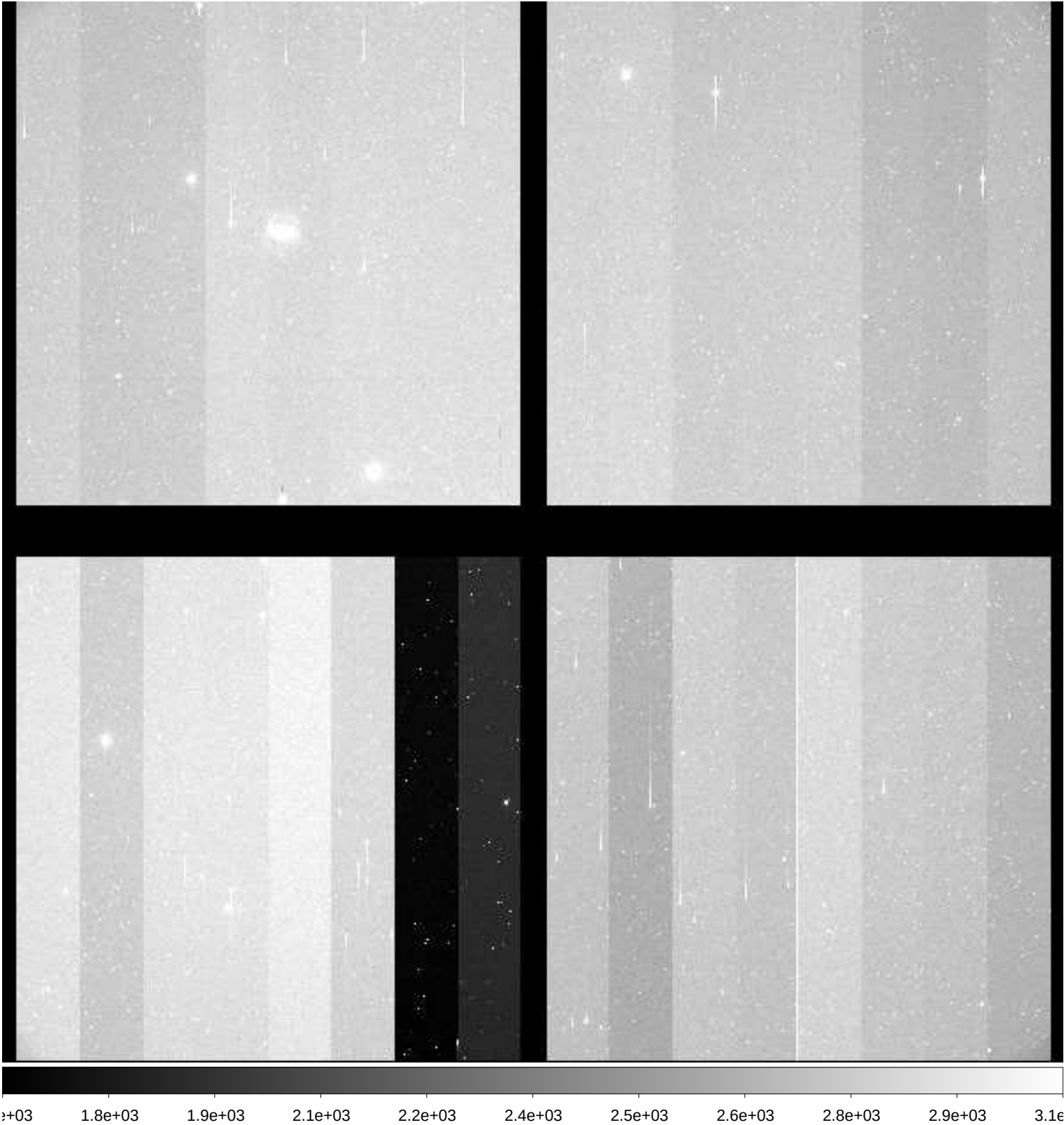
Airmass : 1.20

Sidereal Time : 02:48:59

Filter ID : I

Observation Date : 2018-11-09T22:10:00

CCD Temperature : -108.93



File Name : **xkmts.20181109.052363.fits** # 120 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : **NGC1672.ccd_M_4**

RA : 04:41:23.320

DEC : -59:38:20.60

Exposure Time : 120

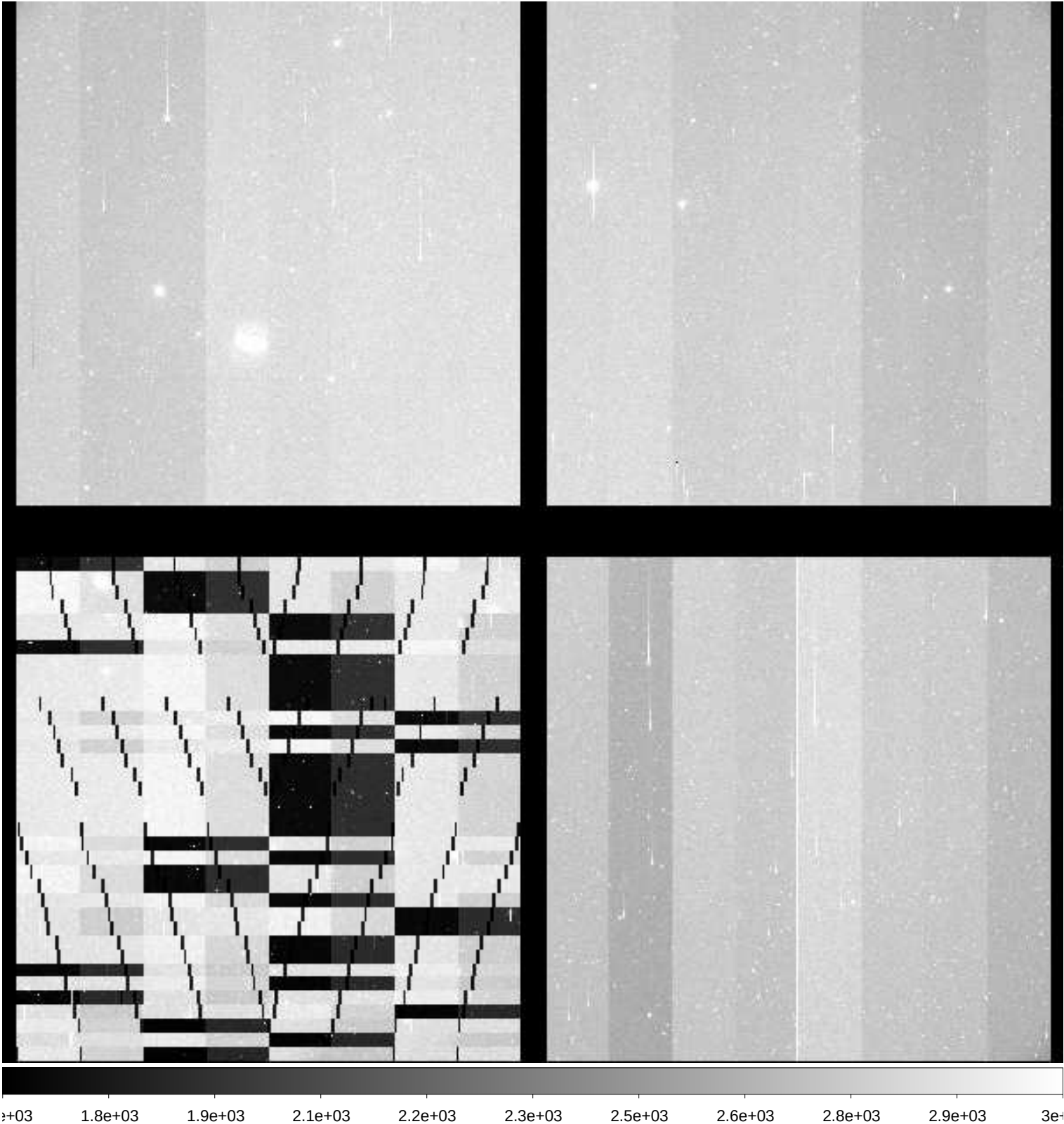
Airmass : 1.19

Sidereal Time : 02:52:13

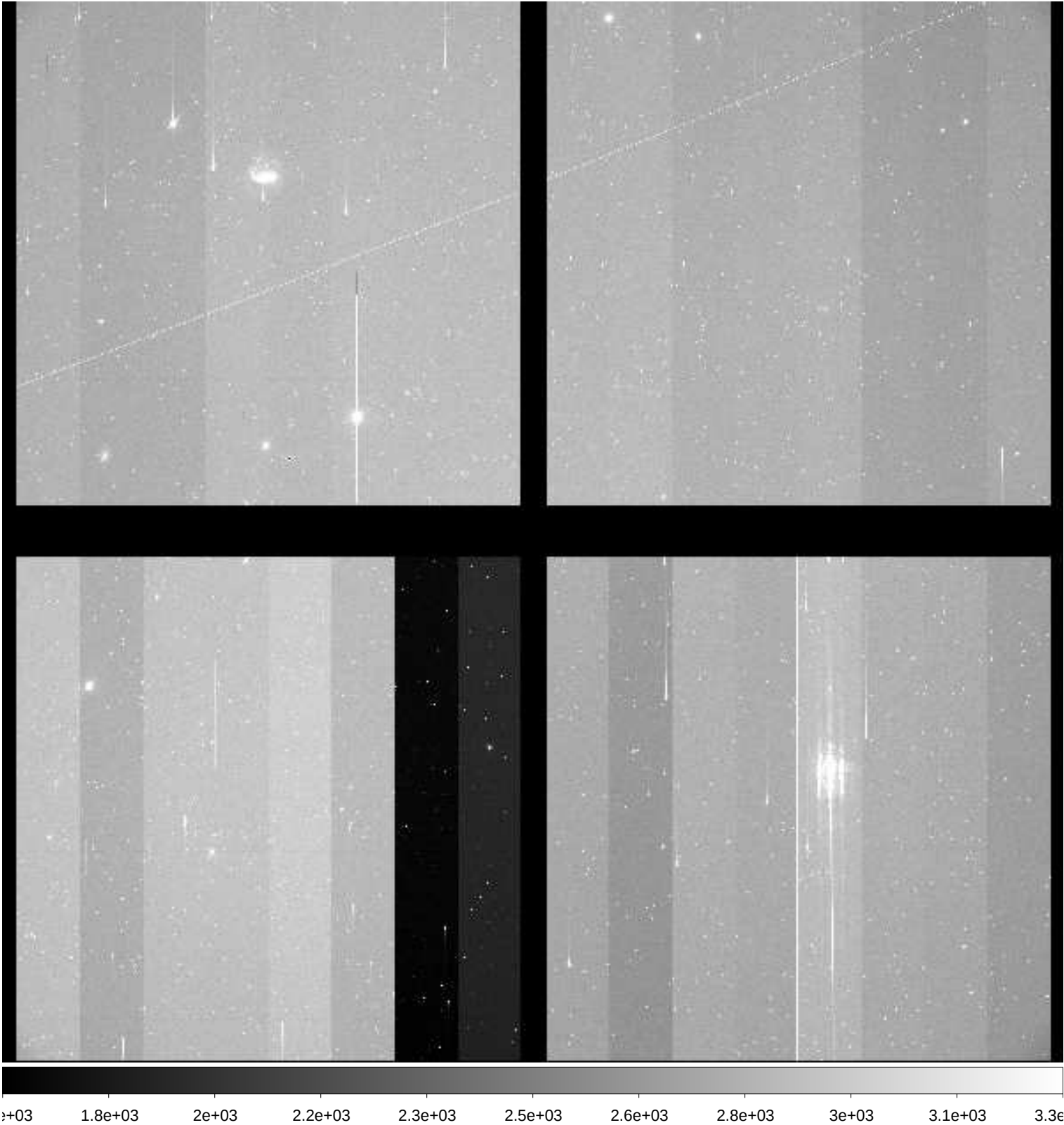
Filter ID : I

Observation Date : 2018-11-09T22:13:00

CCD Temperature : -108.97



File Name : **xkmts.20181109.052364.fits** # 121 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **NGC1672.ccd_M_5**
RA : 04:41:39.320
DEC : -59:58:20.50
Exposure Time : 120
Airmass : 1.19
Sidereal Time : 02:55:10
Filter ID : I
Observation Date : 2018-11-09T22:16:09
CCD Temperature : -109.04



File Name : **xkmts.20181109.052365.fits** # 122 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : **NGC1672.ccd_M_4**

RA : 04:41:23.330

DEC : -59:38:20.50

Exposure Time : 120

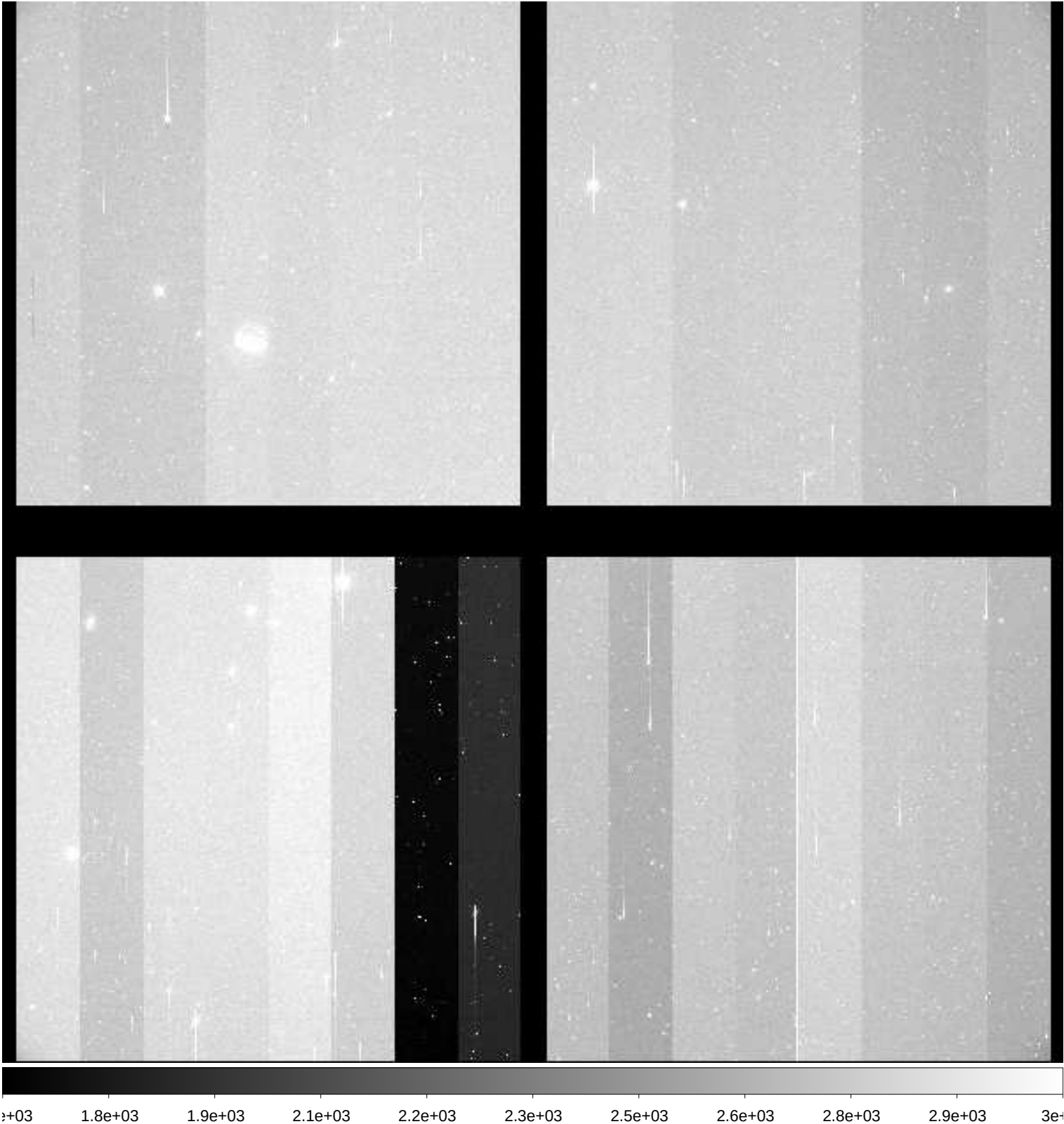
Airmass : 1.18

Sidereal Time : 02:58:54

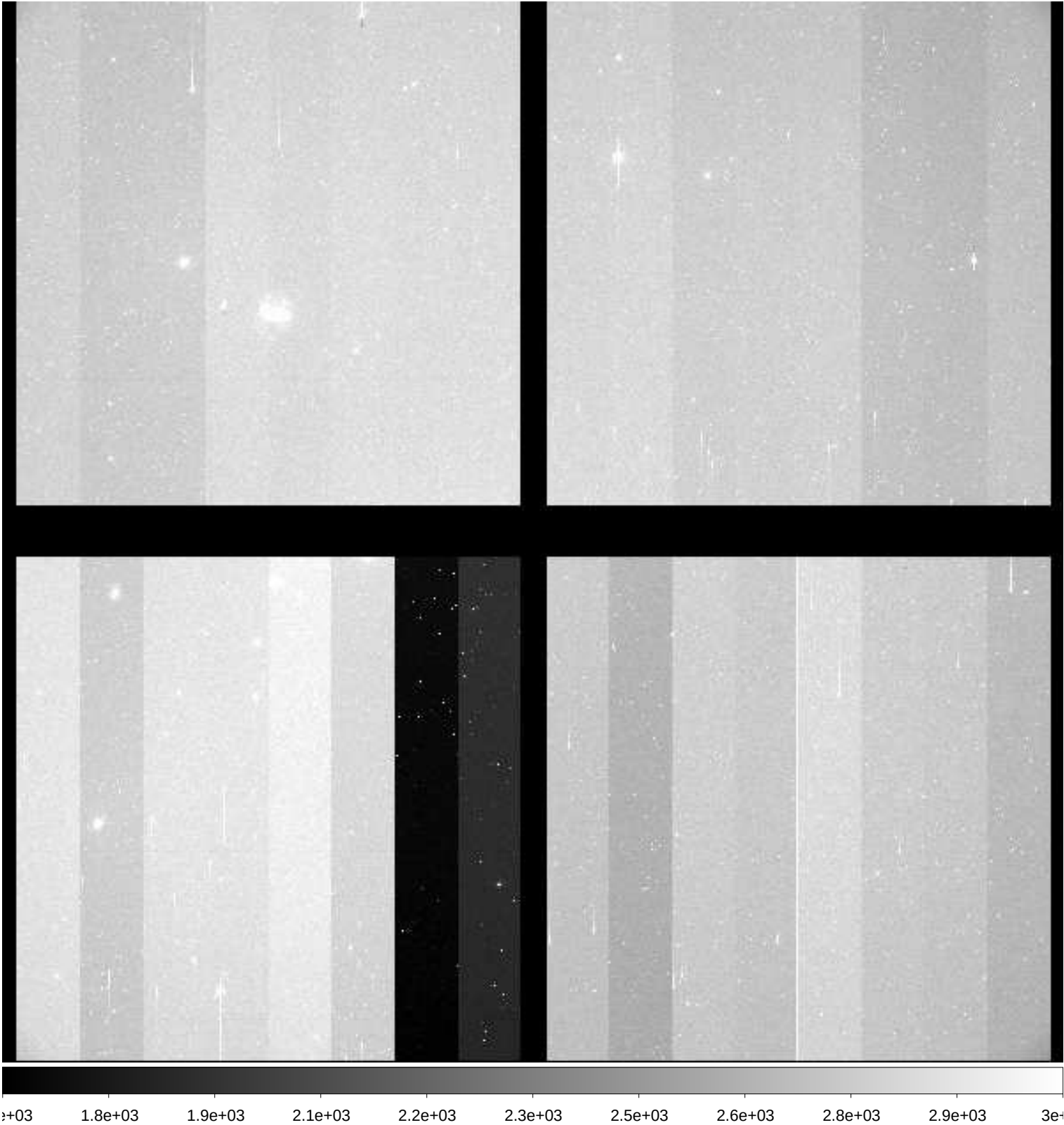
Filter ID : I

Observation Date : 2018-11-09T22:19:39

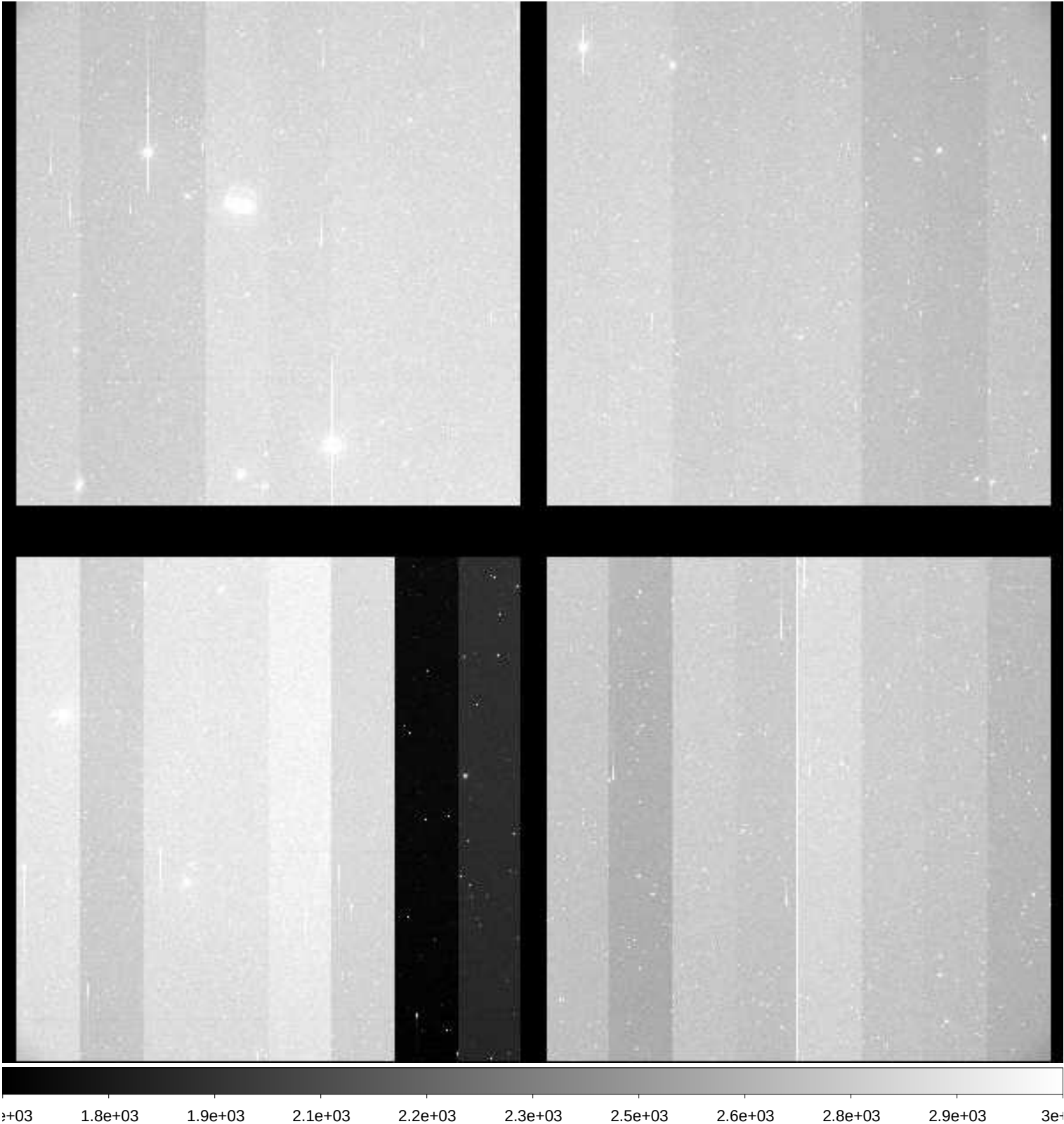
CCD Temperature : -109.05



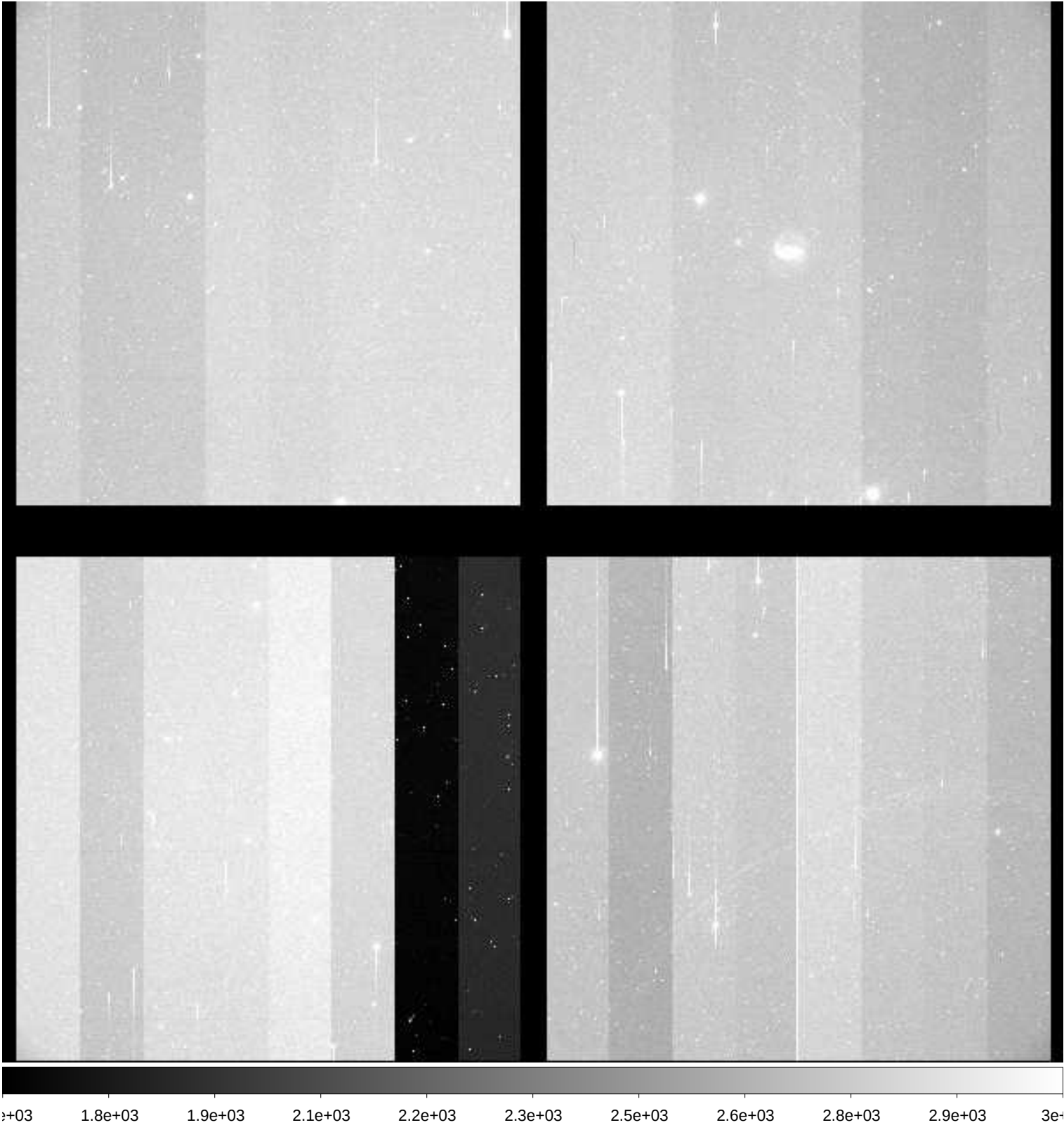
File Name : **xkmts.20181109.052366.fits** # 123 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **NGC1672.ccd_M.6**
RA : 04:41:47.340
DEC : -59:41:44.50
Exposure Time : 120
Airmass : 1.18
Sidereal Time : 03:02:32
Filter ID : I
Observation Date : 2018-11-09T22:23:17
CCD Temperature : -109.07



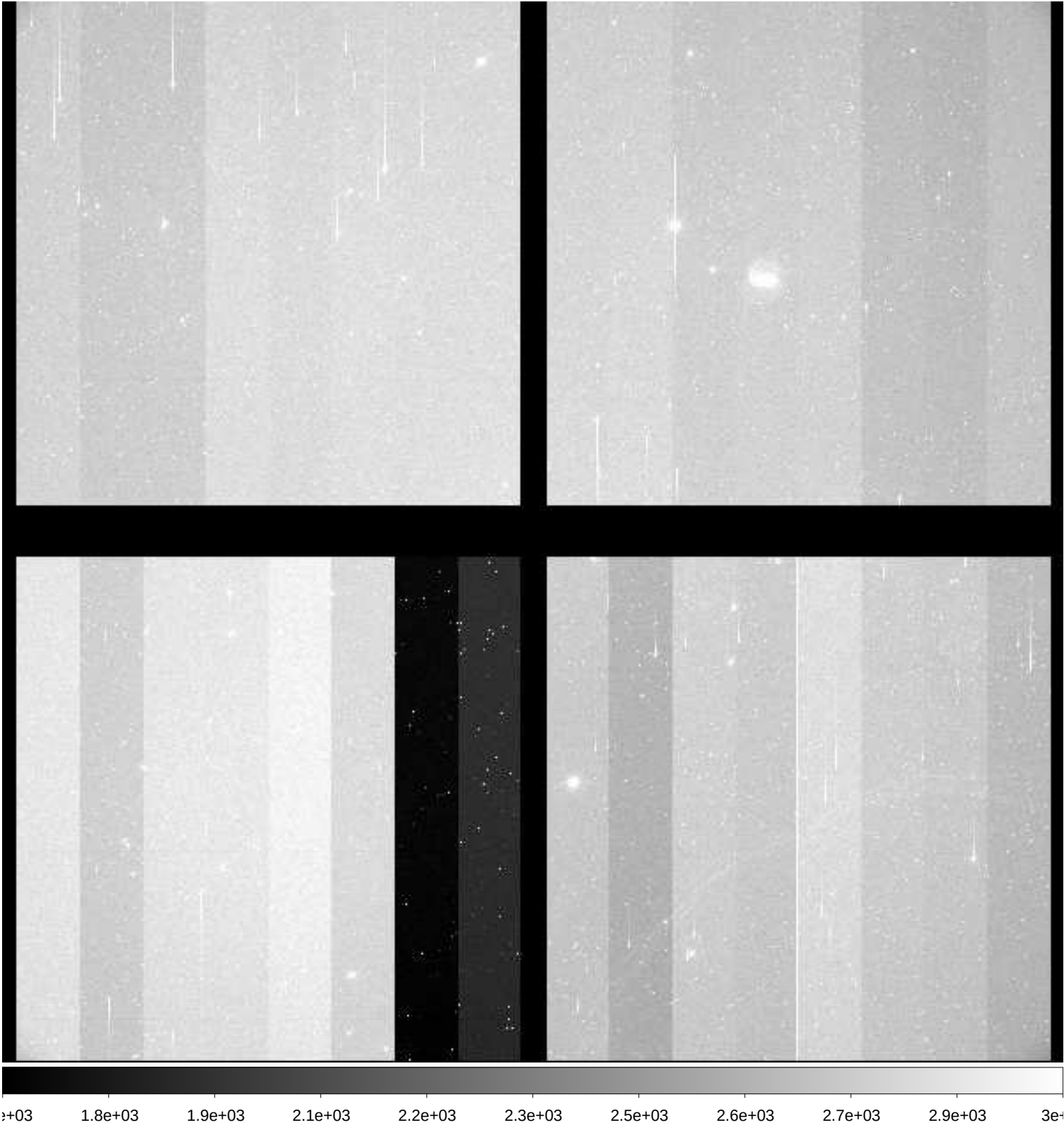
File Name : **xkmts.20181109.052367.fits** # 124 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **NGC1672.ccd_M_7**
RA : 04:41:15.340
DEC : -59:54:56.60
Exposure Time : 120
Airmass : 1.18
Sidereal Time : 03:05:28
Filter ID : I
Observation Date : 2018-11-09T22:26:26
CCD Temperature : -109.04



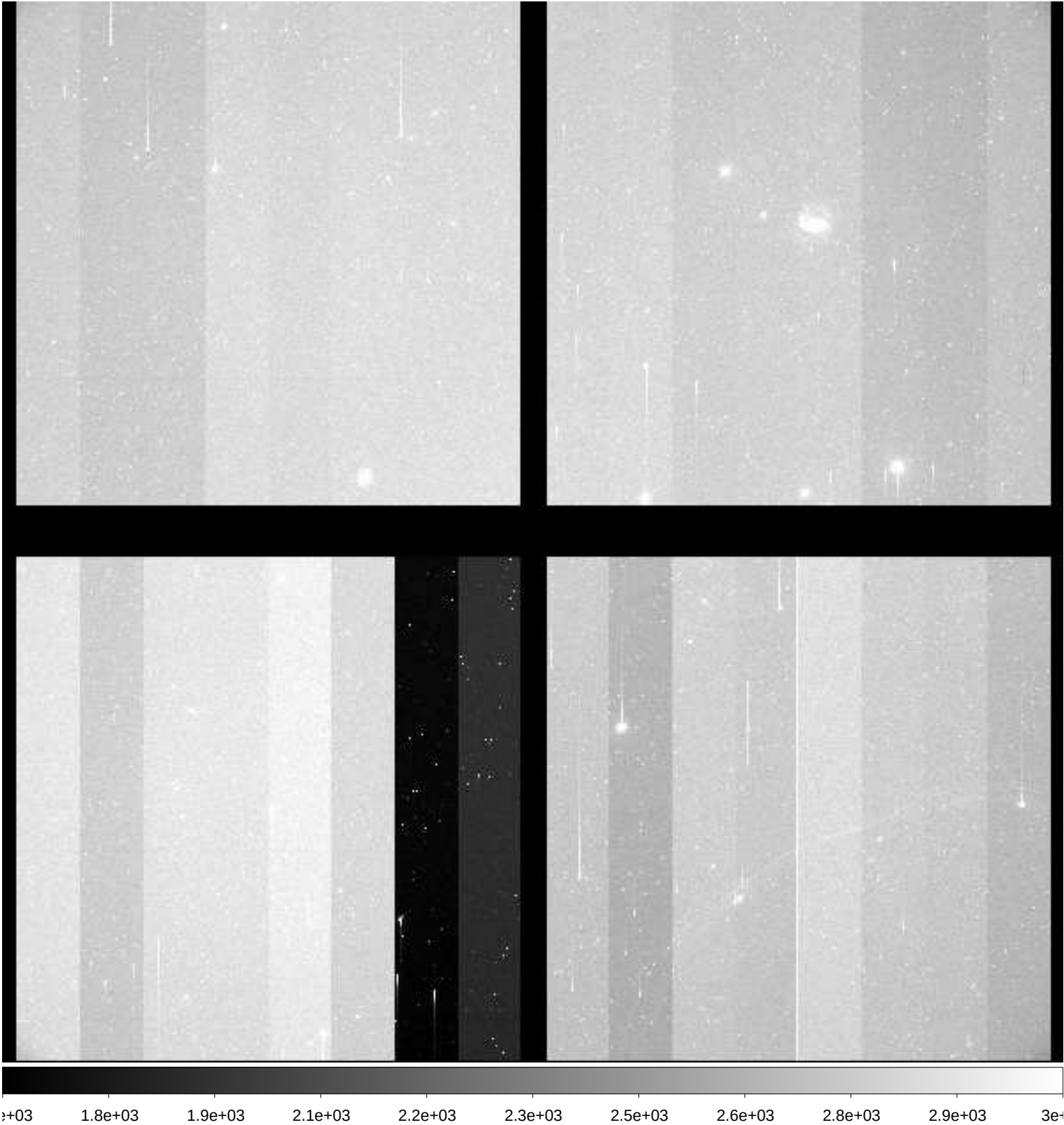
File Name : **xkmts.20181109.052368.fits** # 125 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **NGC1672.ccd_K_1**
RA : 04:49:53.550
DEC : -59:48:20.50
Exposure Time : 120
Airmass : 1.18
Sidereal Time : 03:08:38
Filter ID : I
Observation Date : 2018-11-09T22:29:34
CCD Temperature : -109.01



File Name : **xkmts.20181109.052369.fits** # 126 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **NGC1672.ccd_K_2**
RA : 04:49:29.540
DEC : -59:45:02.50
Exposure Time : 120
Airmass : 1.18
Sidereal Time : 03:11:47
Filter ID : I
Observation Date : 2018-11-09T22:32:44
CCD Temperature : -108.97



File Name : **xkmts.20181109.052370.fits** # 127 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **NGC1672.ccd_K_3**
RA : 04:50:17.550
DEC : -59:51:38.50
Exposure Time : 120
Airmass : 1.18
Sidereal Time : 03:14:57
Filter ID : I
Observation Date : 2018-11-09T22:35:53
CCD Temperature : -108.98



File Name : **xkmts.20181109.052371.fits** # 128 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : **NGC1672.ccd_K_1**

RA : 04:49:53.560

DEC : -59:48:20.60

Exposure Time : 120

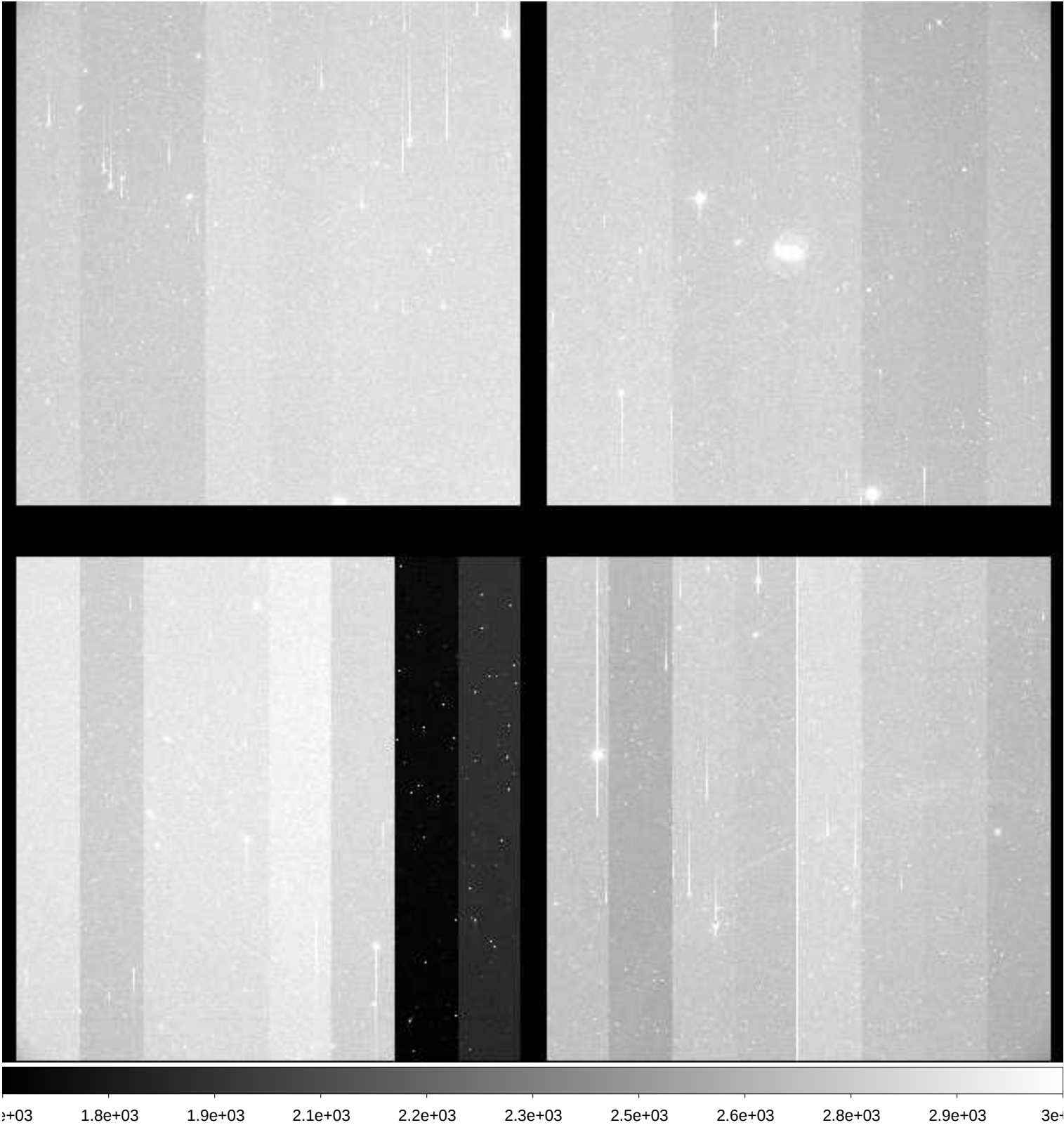
Airmass : 1.17

Sidereal Time : 03:20:09

Filter ID : I

Observation Date : 2018-11-09T22:40:51

CCD Temperature : -108.93



File Name : **xkmts.20181109.052372.fits** # 129 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : **NGC1672.ccd_K_2**

RA : 04:49:29.540

DEC : -59:45:02.50

Exposure Time : 120

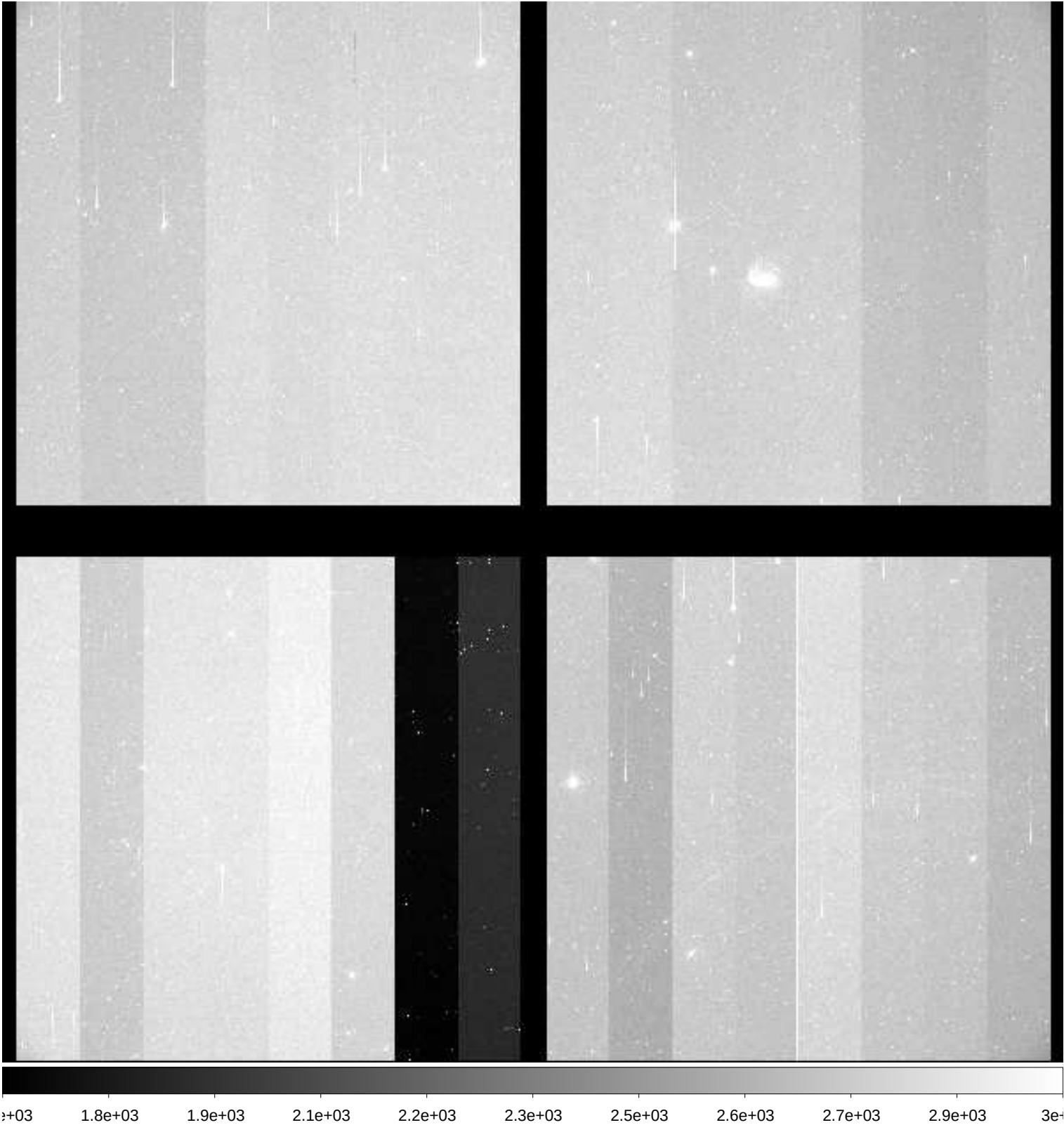
Airmass : 1.17

Sidereal Time : 03:23:06

Filter ID : I

Observation Date : 2018-11-09T22:44:01

CCD Temperature : -108.93



File Name : **xkmts.20181109.052373.fits** # 130 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : **NGC1672.ccd_K_3**

RA : 04:50:17.530

DEC : -59:51:38.50

Exposure Time : 120

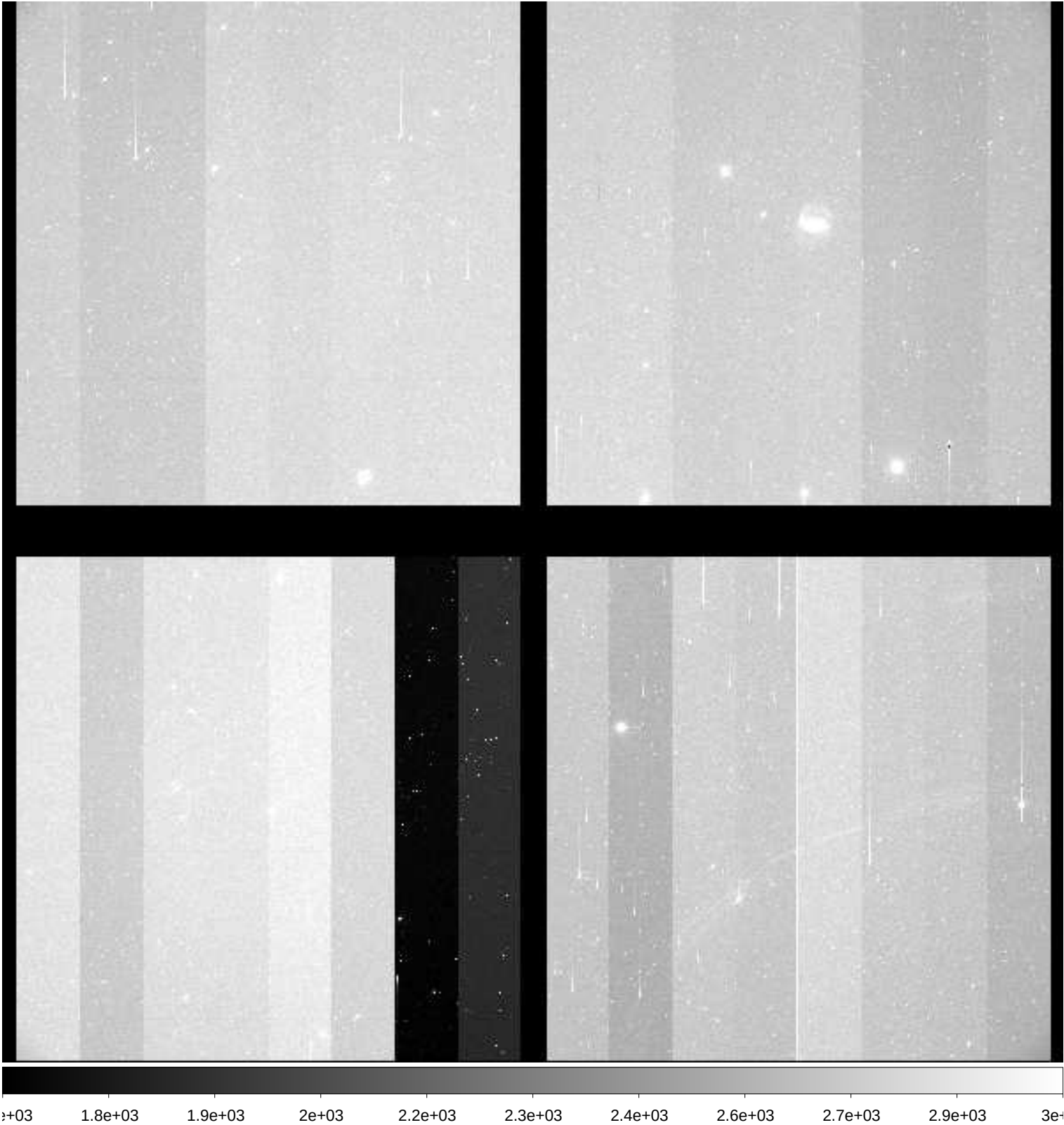
Airmass : 1.17

Sidereal Time : 03:26:15

Filter ID : I

Observation Date : 2018-11-09T22:47:09

CCD Temperature : -108.96



File Name : **xkmts.20181109.052374.fits** # 131 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : **NGC1672.ccd_K_4**

RA : 04:49:45.550

DEC : -59:38:20.60

Exposure Time : 120

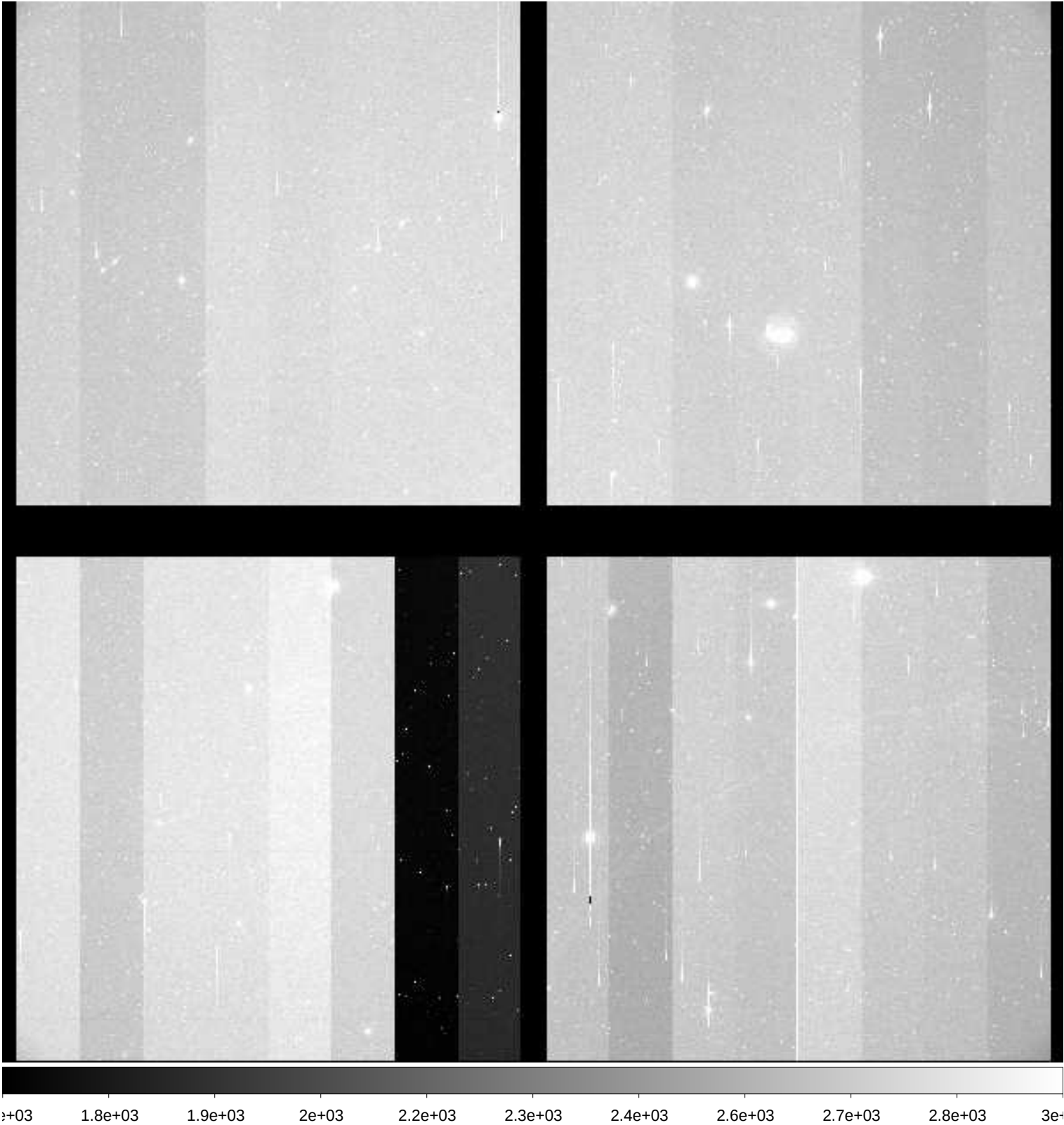
Airmass : 1.16

Sidereal Time : 03:29:25

Filter ID : I

Observation Date : 2018-11-09T22:50:19

CCD Temperature : -108.99



File Name : **xkmts.20181109.052375.fits** # 132 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : **NGC1672.ccd_K_5**

RA : 04:50:01.560

DEC : -59:58:20.50

Exposure Time : 120

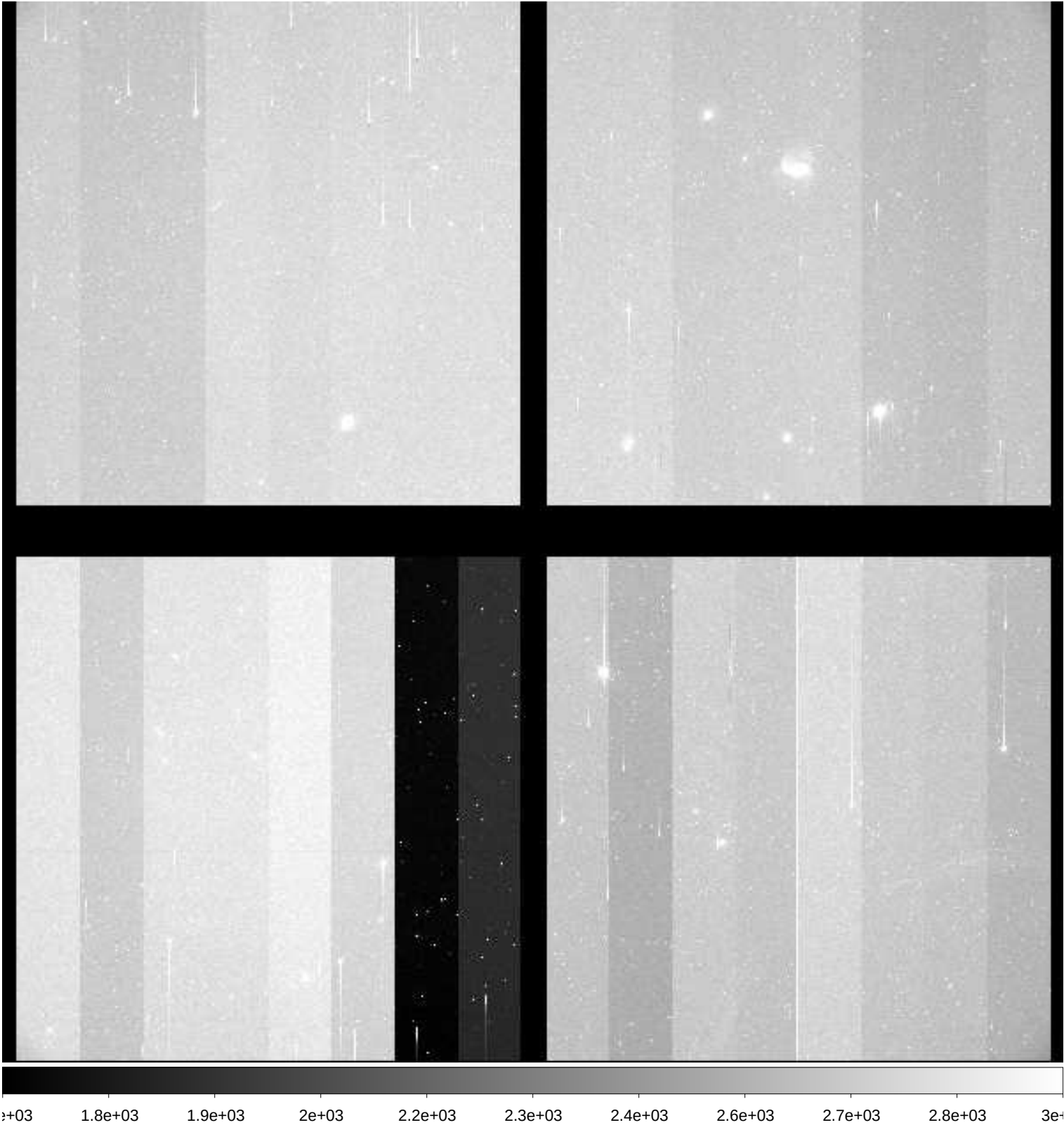
Airmass : 1.16

Sidereal Time : 03:32:35

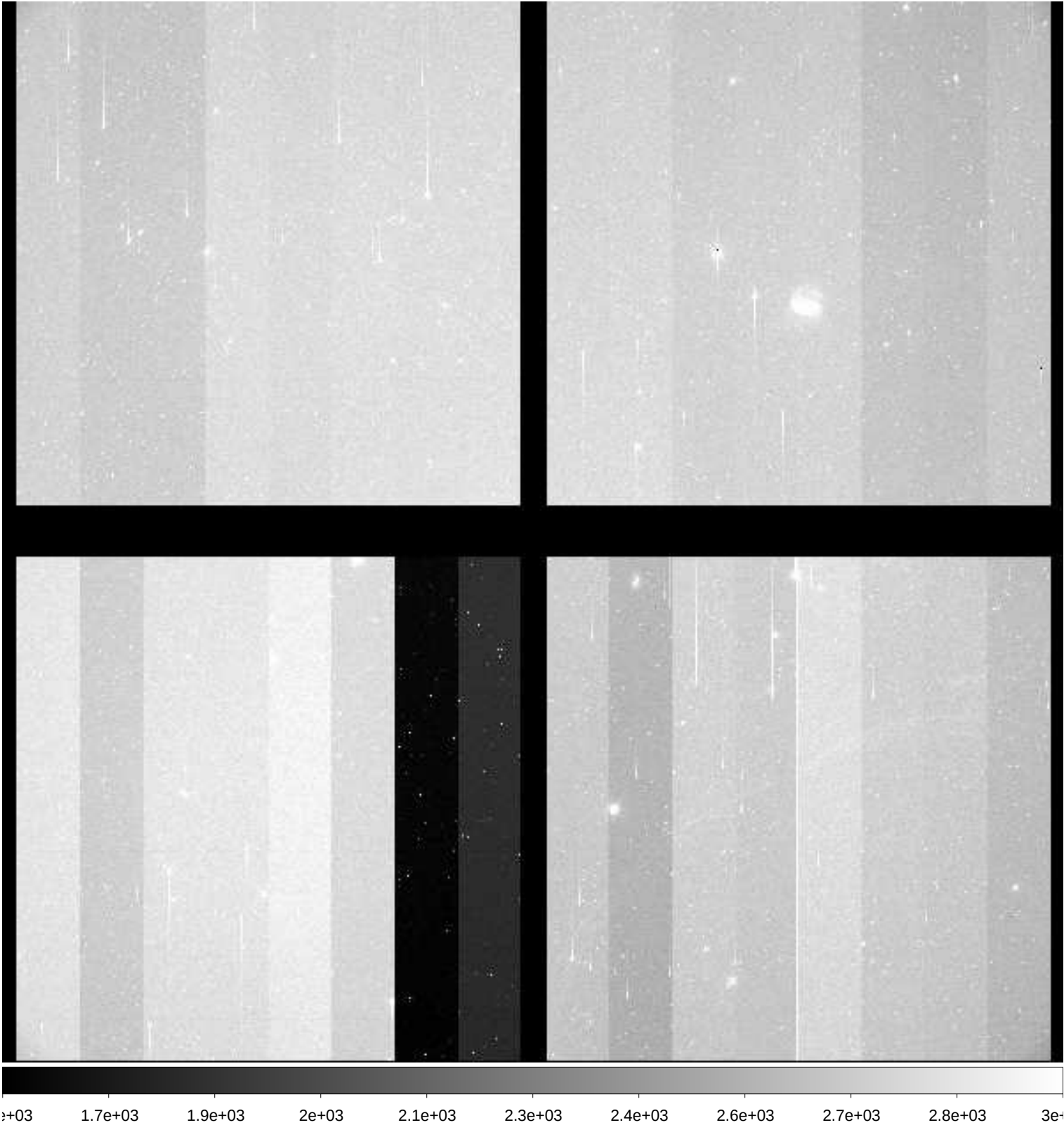
Filter ID : I

Observation Date : 2018-11-09T22:53:28

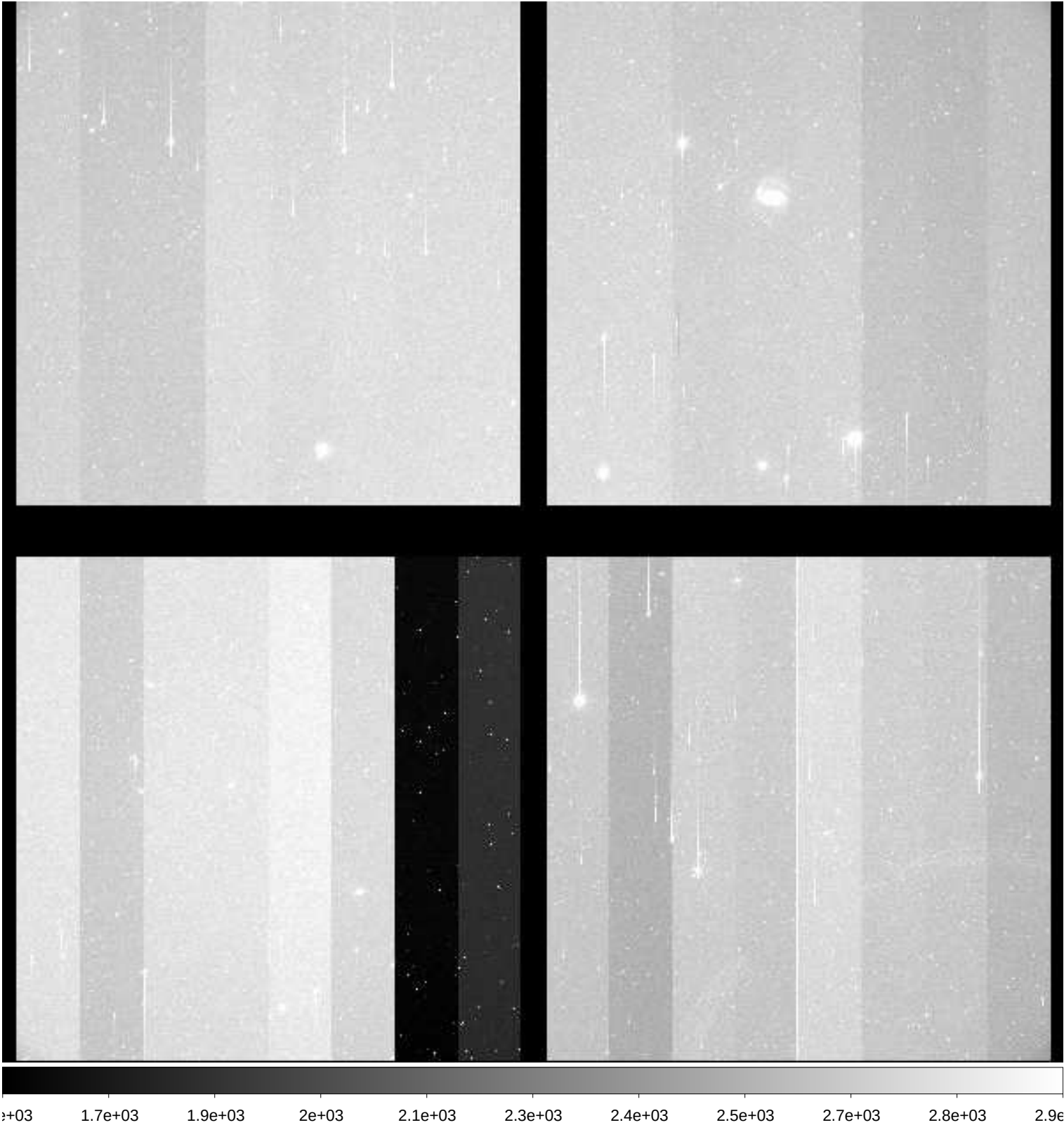
CCD Temperature : -109.01



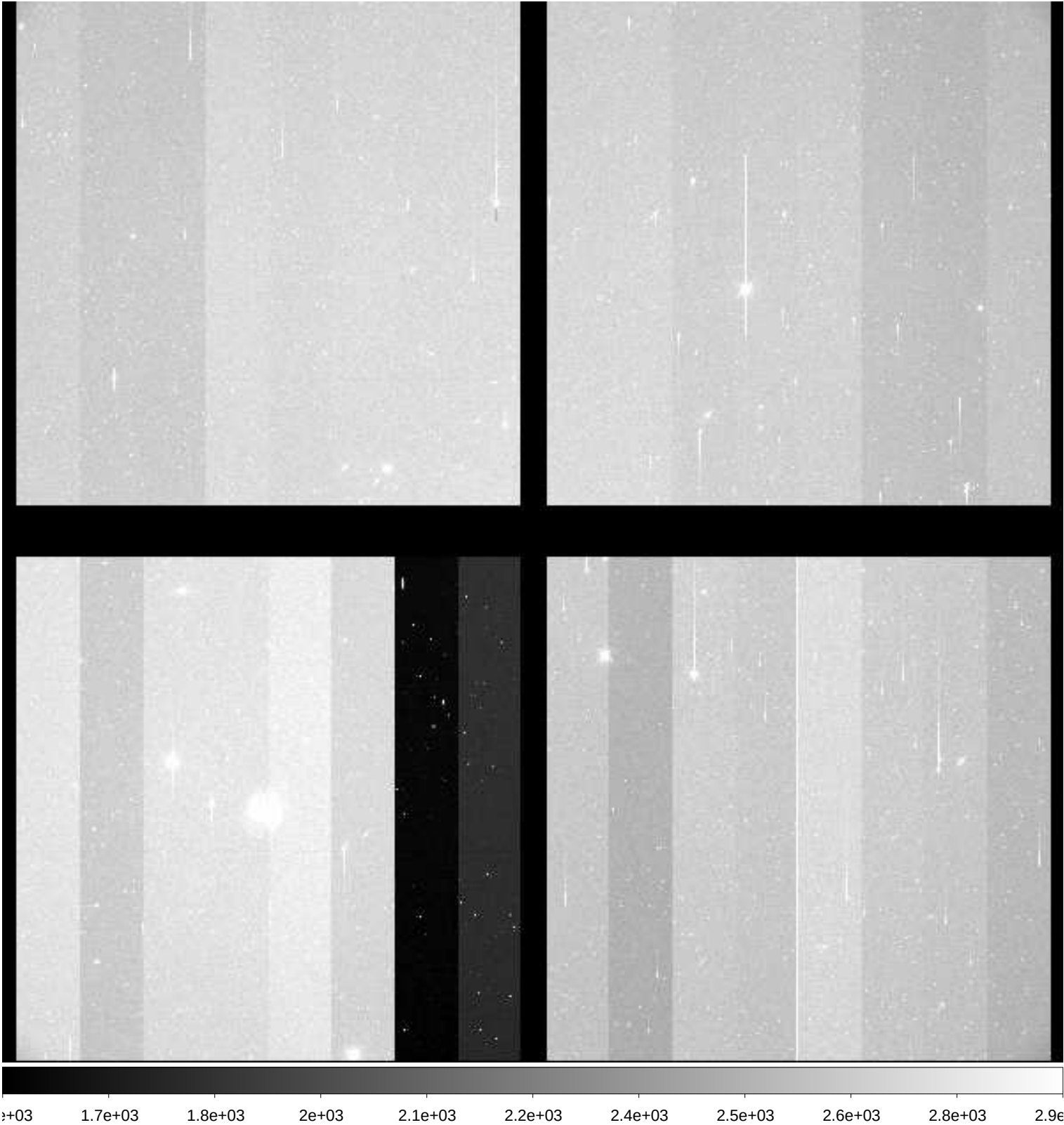
File Name : **xkmts.20181109.052376.fits** # 133 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **NGC1672.ccd_K_6**
RA : 04:50:09.550
DEC : -59:41:44.50
Exposure Time : 120
Airmass : 1.16
Sidereal Time : 03:35:45
Filter ID : I
Observation Date : 2018-11-09T22:56:37
CCD Temperature : -108.81



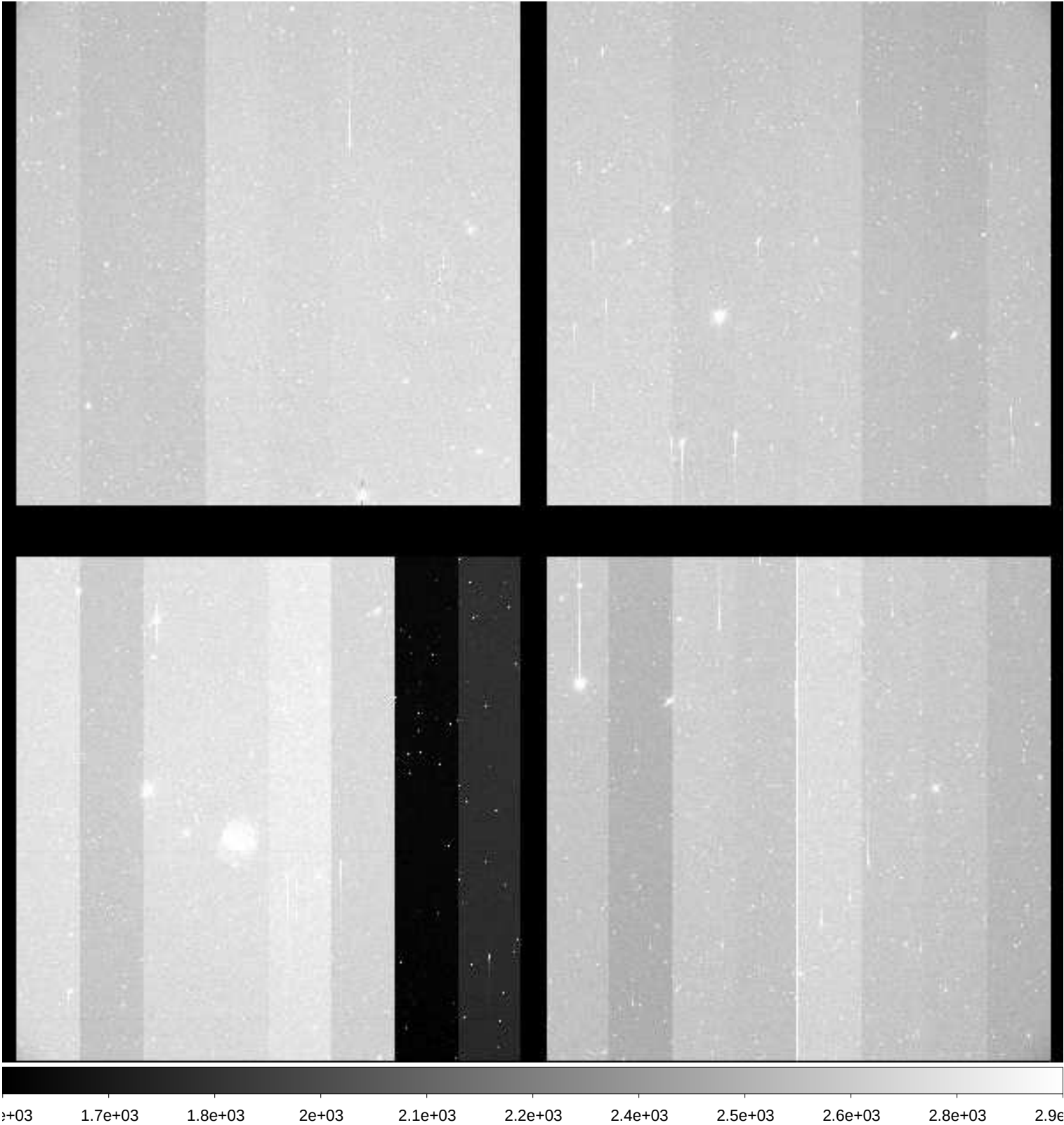
File Name : **xkmts.20181109.052379.fits** # 134 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **NGC1672.ccd_K_7**
RA : 04:49:37.570
DEC : -59:54:56.50
Exposure Time : 120
Airmass : 1.15
Sidereal Time : 03:46:44
Filter ID : I
Observation Date : 2018-11-09T23:07:22
CCD Temperature : -109.04



File Name : **xkmts.20181109.052380.fits** # 135 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **NGC1672.ccd_N_1**
RA : 04:41:31.330
DEC : -58:41:20.70
Exposure Time : 120
Airmass : 1.13
Sidereal Time : 03:49:40
Filter ID : I
Observation Date : 2018-11-09T23:10:30
CCD Temperature : -109.03



File Name : **xkmts.20181109.052381.fits** # 136 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **NGC1672.ccd_N_2**
RA : 04:41:07.320
DEC : -58:38:02.70
Exposure Time : 120
Airmass : 1.13
Sidereal Time : 03:52:51
Filter ID : I
Observation Date : 2018-11-09T23:13:41
CCD Temperature : -109.04



File Name : **xkmts.20181109.052382.fits** # 137 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : **NGC1672.ccd_N_3**

RA : 04:41:55.350

DEC : -58:44:38.50

Exposure Time : 120

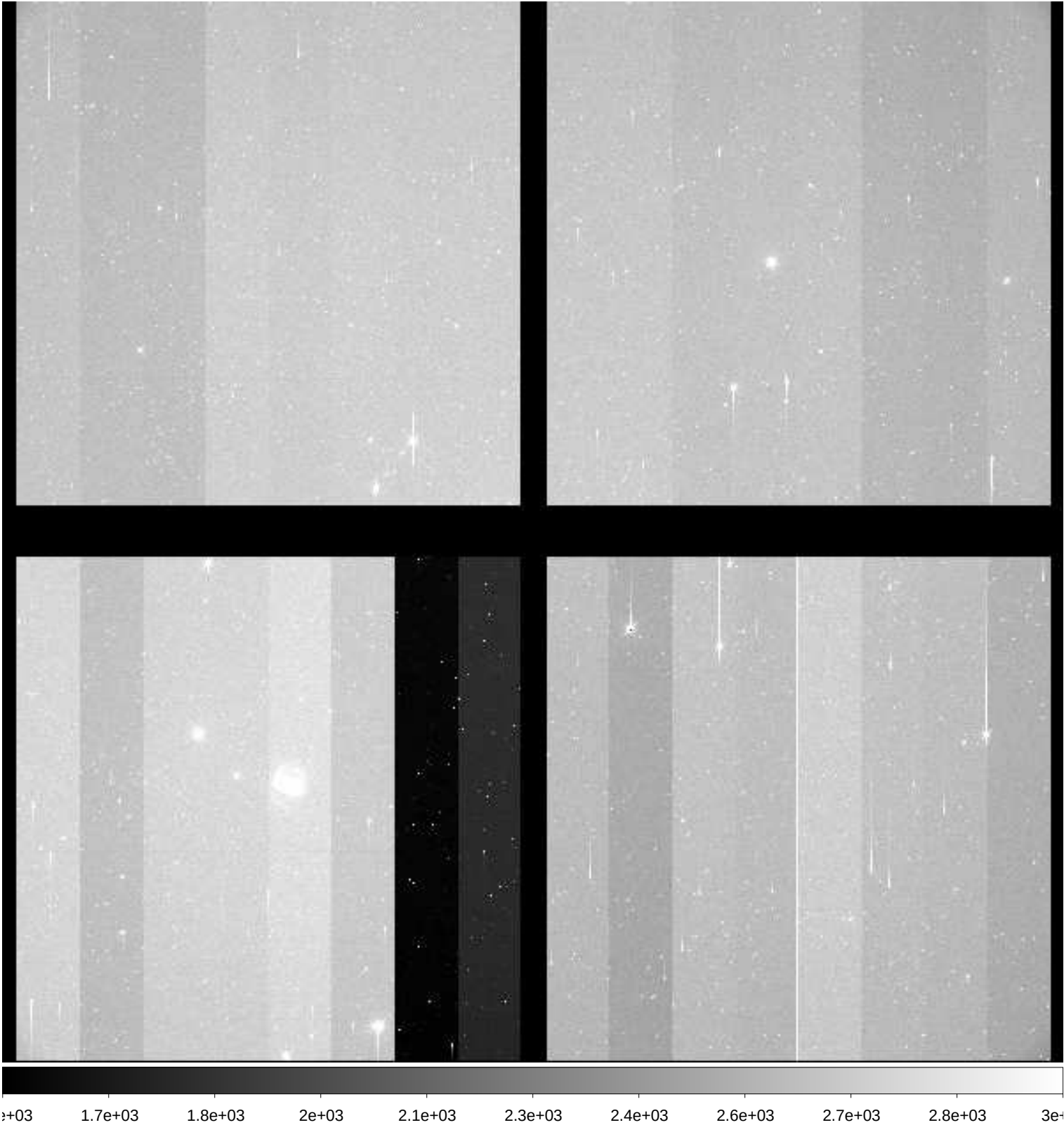
Airmass : 1.13

Sidereal Time : 03:56:02

Filter ID : I

Observation Date : 2018-11-09T23:16:51

CCD Temperature : -109.05



File Name : **xkmts.20181109.052383.fits** # 138 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : **NGC1672.ccd_N_4**

RA : 04:41:23.320

DEC : -58:31:20.50

Exposure Time : 120

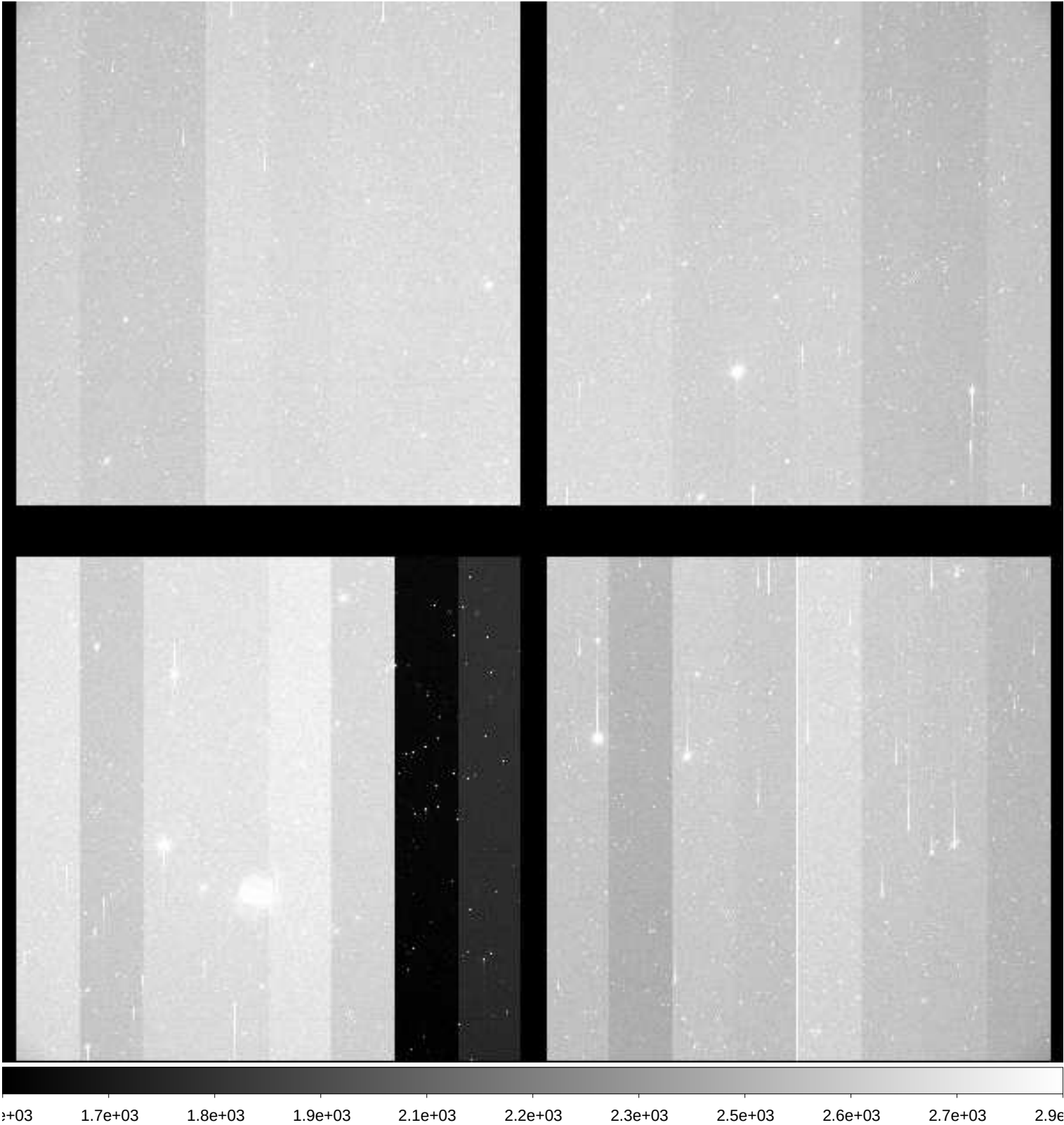
Airmass : 1.12

Sidereal Time : 03:59:10

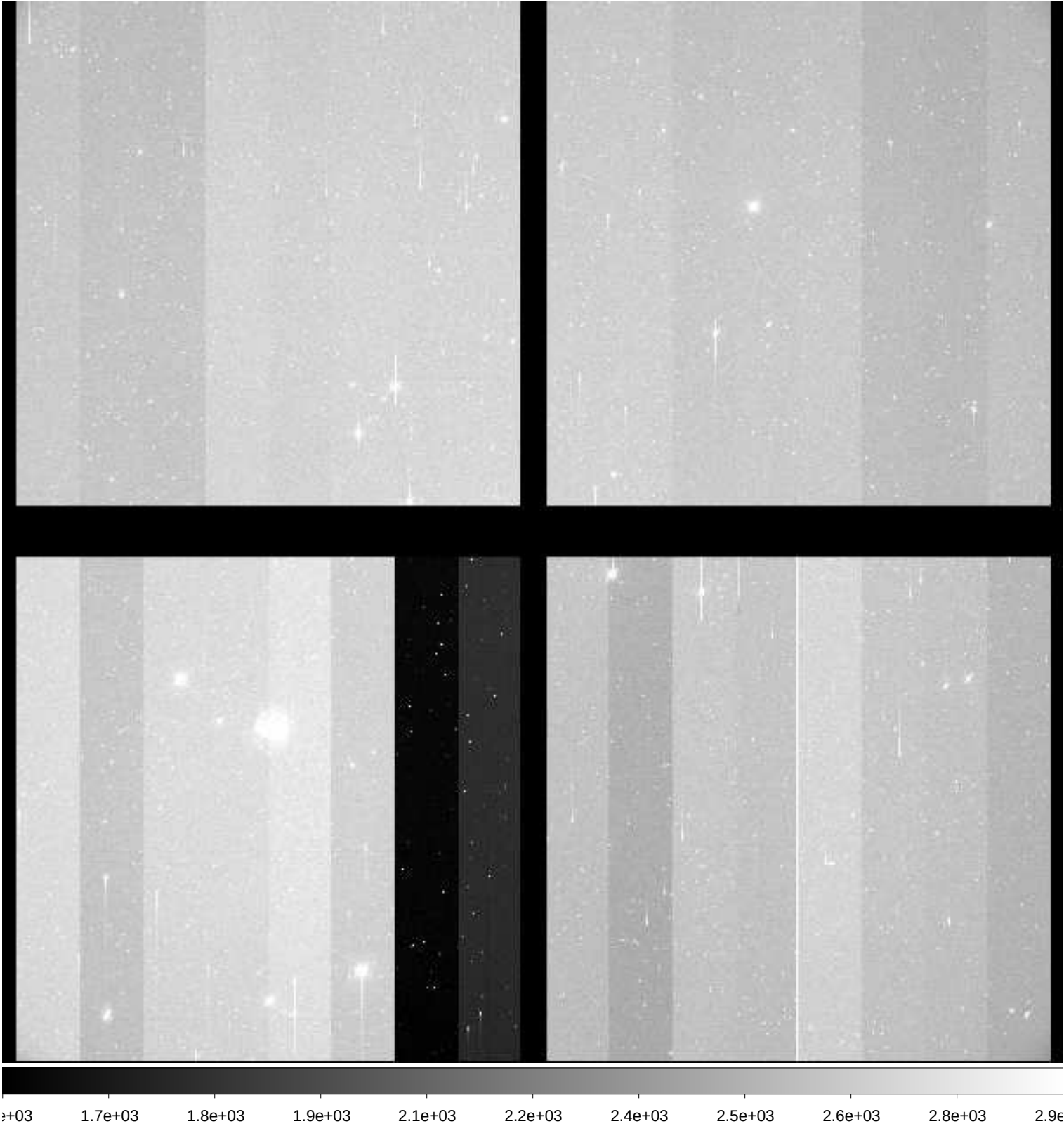
Filter ID : I

Observation Date : 2018-11-09T23:20:00

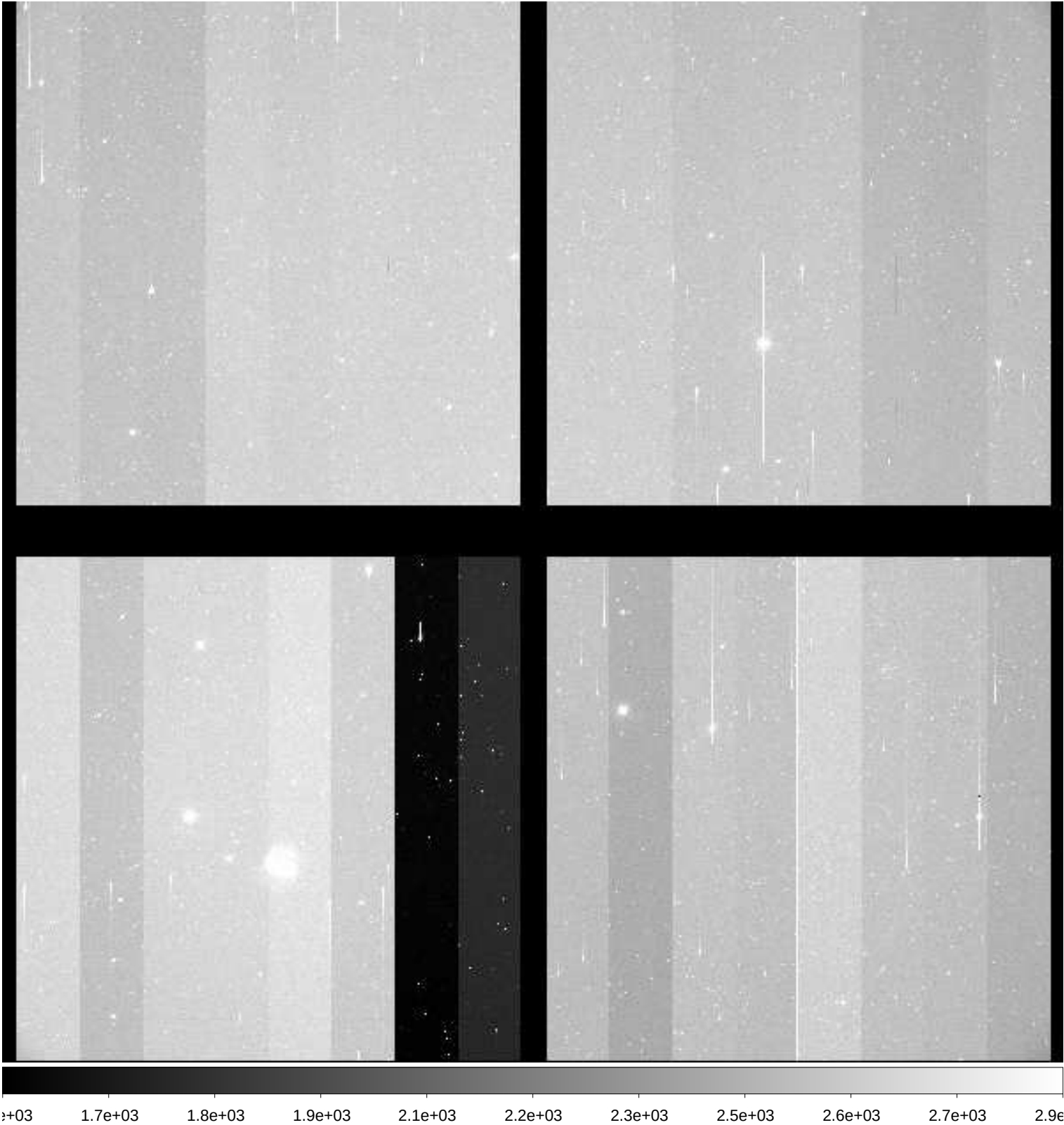
CCD Temperature : -109.08



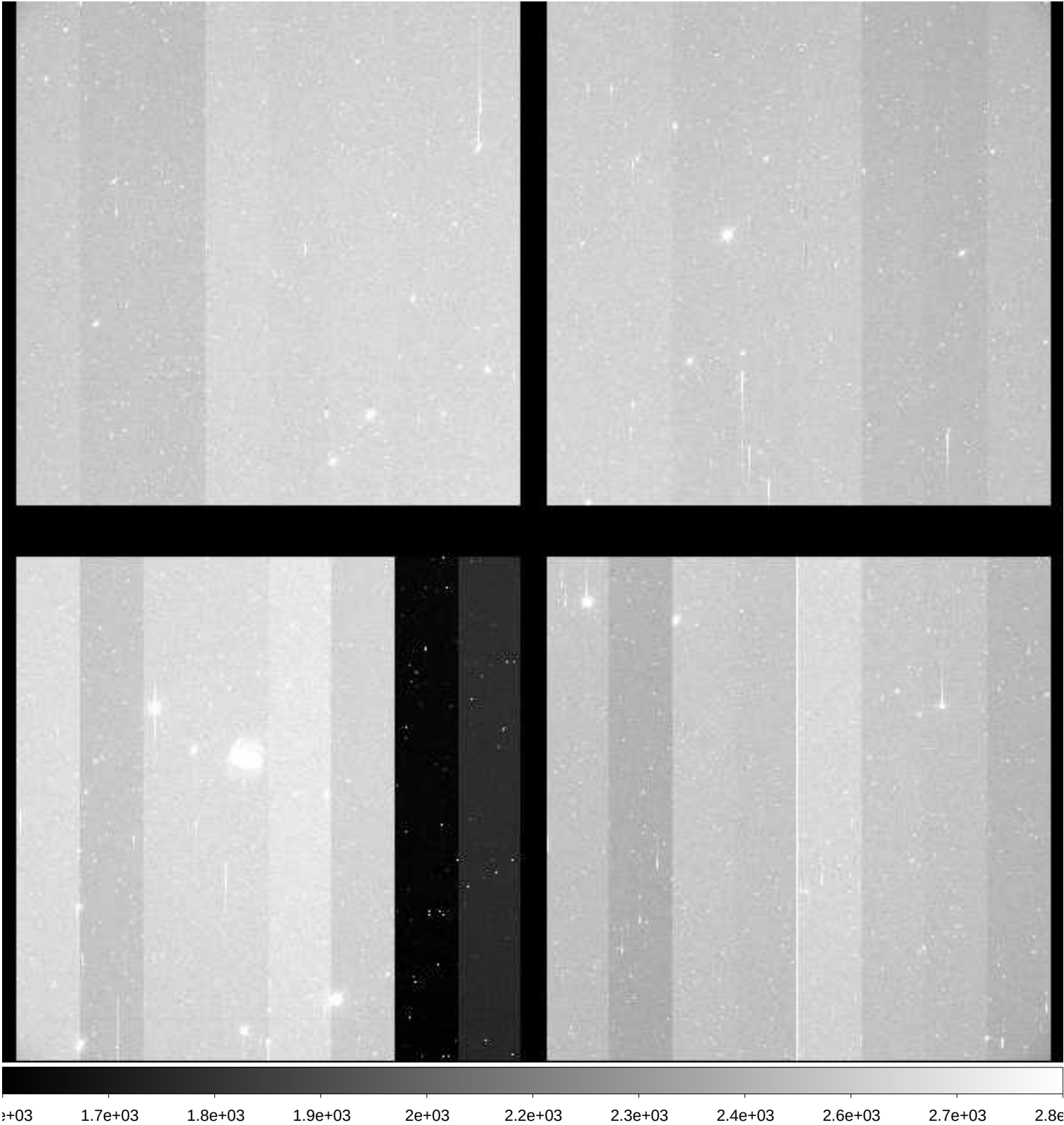
File Name : **xkmts.20181109.052384.fits** # 139 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **NGC1672.ccd_N_5**
RA : 04:41:39.320
DEC : -58:51:20.70
Exposure Time : 120
Airmass : 1.13
Sidereal Time : 04:02:22
Filter ID : I
Observation Date : 2018-11-09T23:23:10
CCD Temperature : -108.88



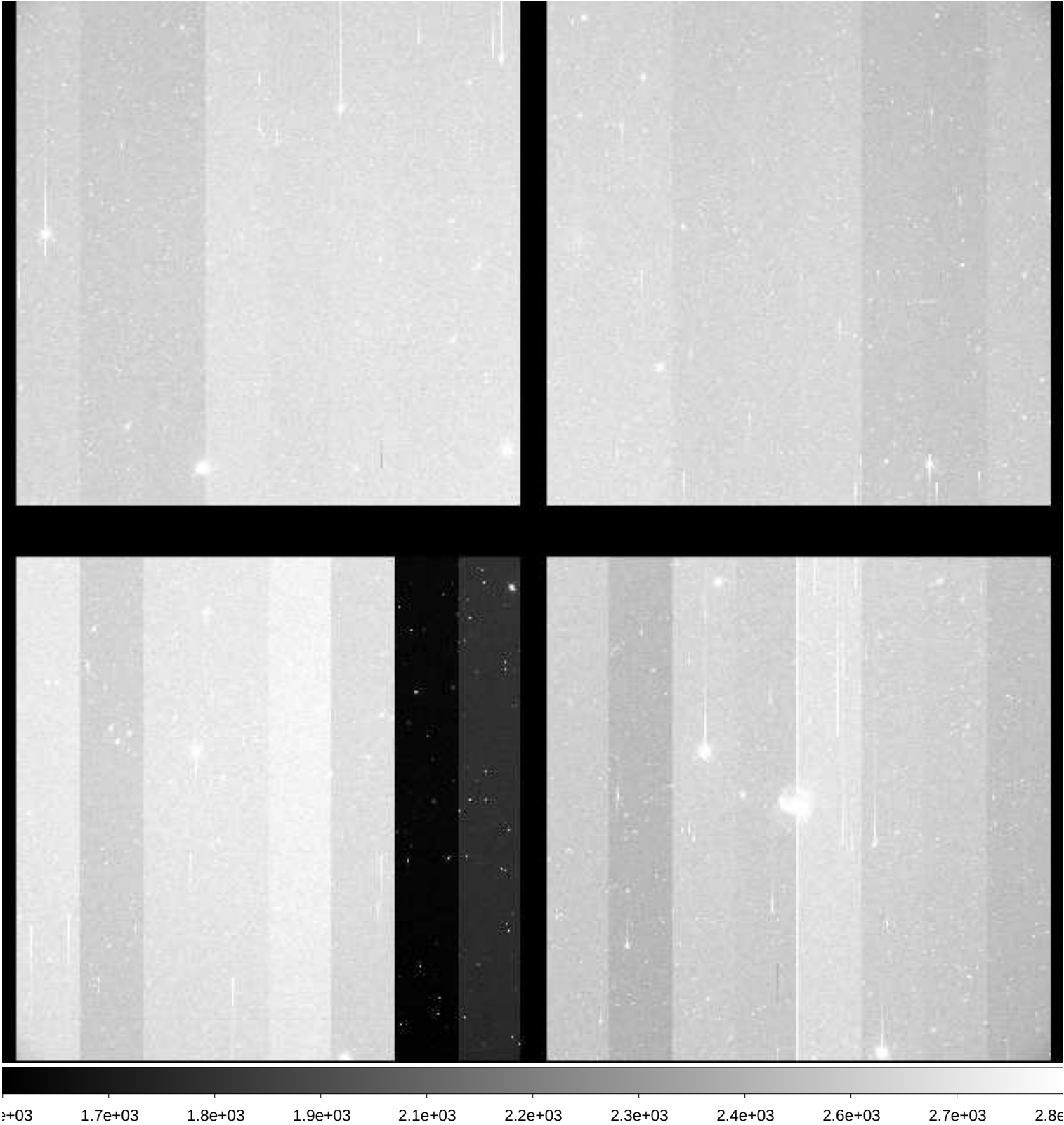
File Name : **xkmts.20181109.052385.fits** # 140 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **NGC1672.ccd_N_6**
RA : 04:41:47.330
DEC : -58:34:44.60
Exposure Time : 120
Airmass : 1.12
Sidereal Time : 04:05:31
Filter ID : I
Observation Date : 2018-11-09T23:26:19
CCD Temperature : -109.08



File Name : **xkmts.20181109.052386.fits** # 141 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **NGC1672.ccd_N_7**
RA : 04:41:15.330
DEC : -58:47:56.50
Exposure Time : 120
Airmass : 1.12
Sidereal Time : 04:08:41
Filter ID : I
Observation Date : 2018-11-09T23:29:28
CCD Temperature : -109.11



File Name : **xkmts.20181109.052387.fits** # 142 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **NGC1672.ccd_T_1**
RA : 04:49:53.540
DEC : -58:41:20.50
Exposure Time : 120
Airmass : 1.12
Sidereal Time : 04:11:50
Filter ID : I
Observation Date : 2018-11-09T23:32:37
CCD Temperature : -109.1



File Name : **xkmts.20181109.052388.fits** # 143 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : **NGC1672.ccd_T_2**

RA : 04:49:29.520

DEC : -58:38:02.50

Exposure Time : 120

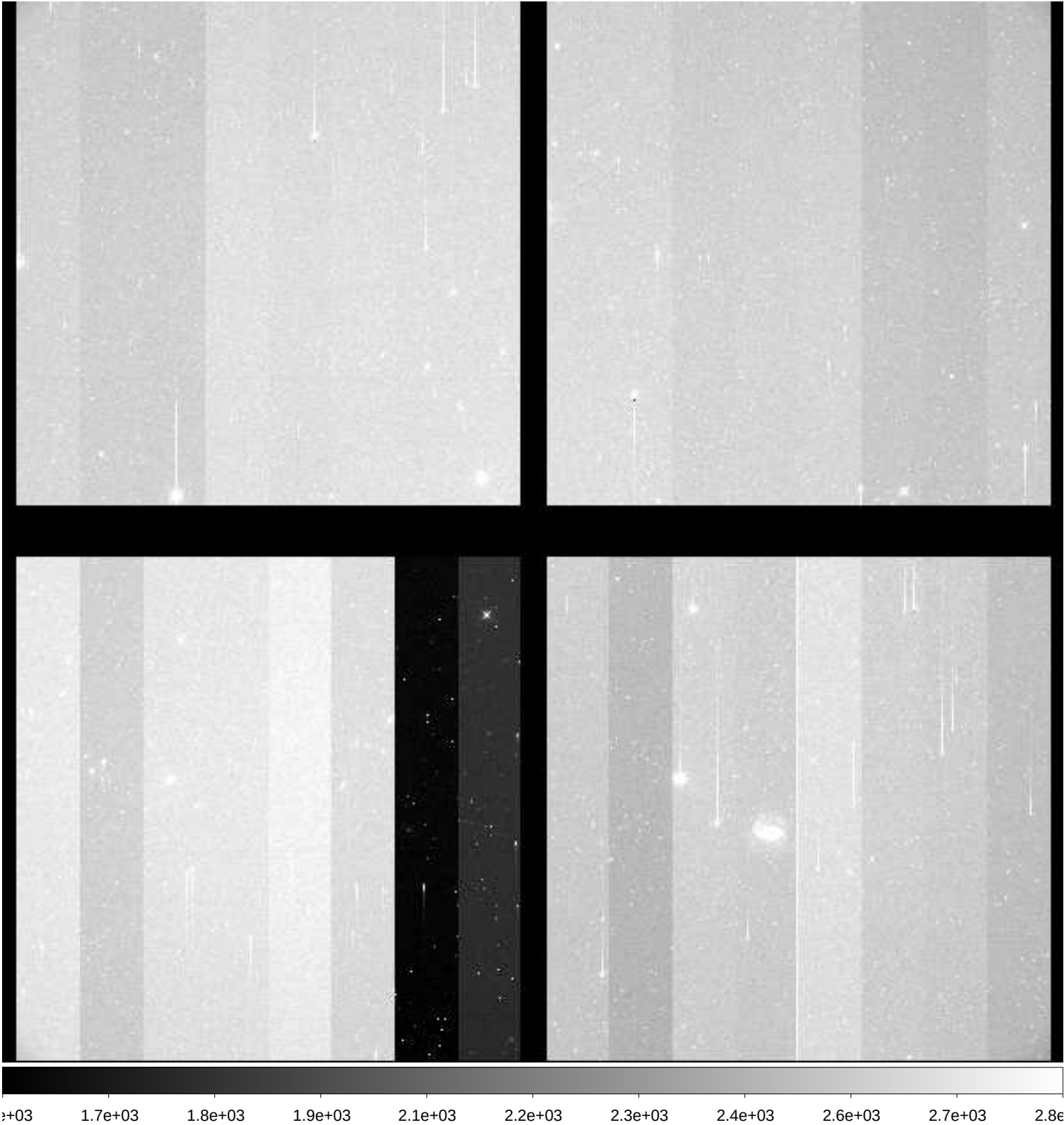
Airmass : 1.12

Sidereal Time : 04:16:25

Filter ID : I

Observation Date : 2018-11-09T23:36:59

CCD Temperature : -109.06



File Name : **xkmts.20181109.052389.fits** # 144 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : **NGC1672.ccd_T_2**

RA : 04:49:29.560

DEC : -58:38:02.60

Exposure Time : 120

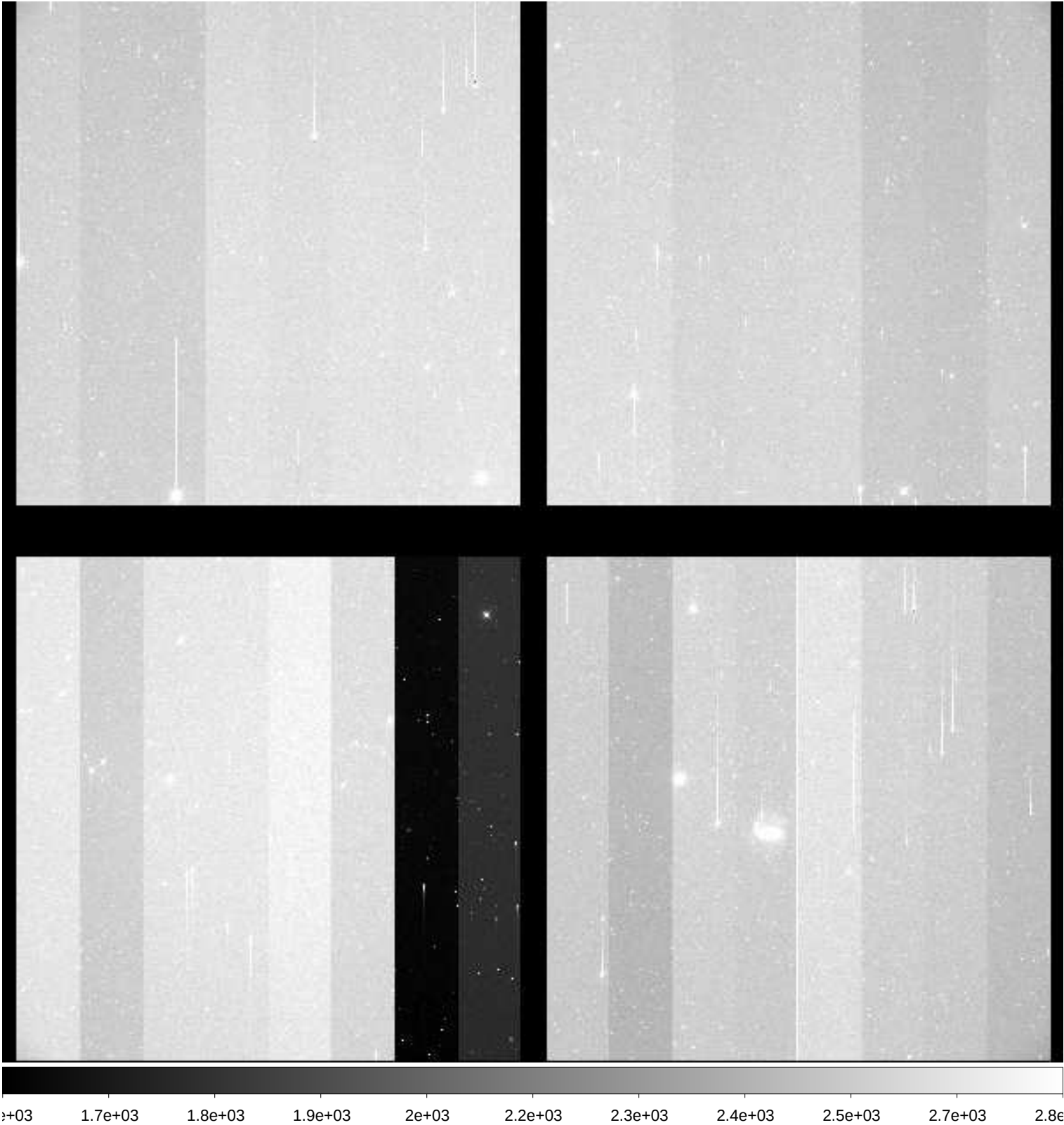
Airmass : 1.12

Sidereal Time : 04:20:35

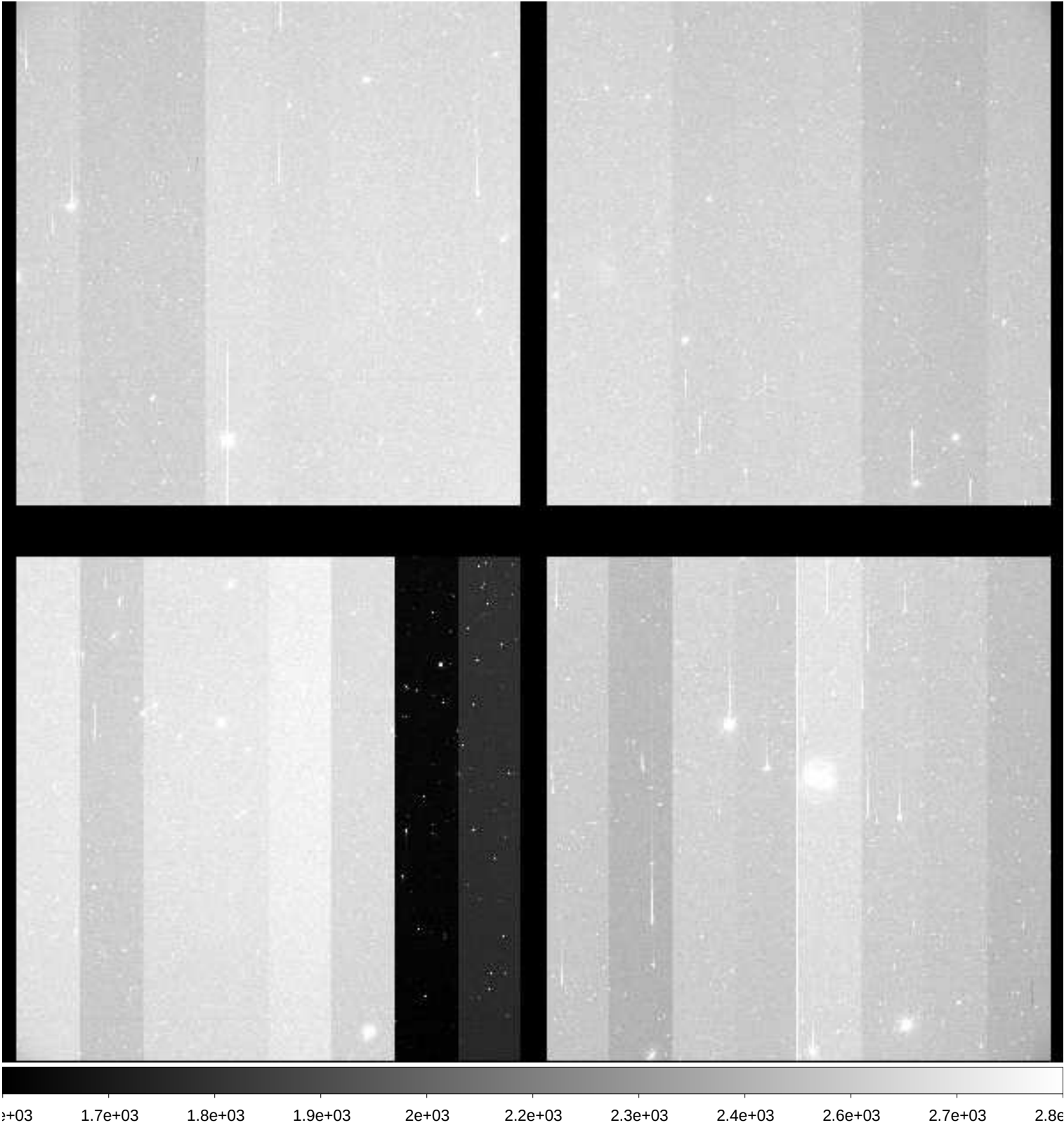
Filter ID : I

Observation Date : 2018-11-09T23:41:08

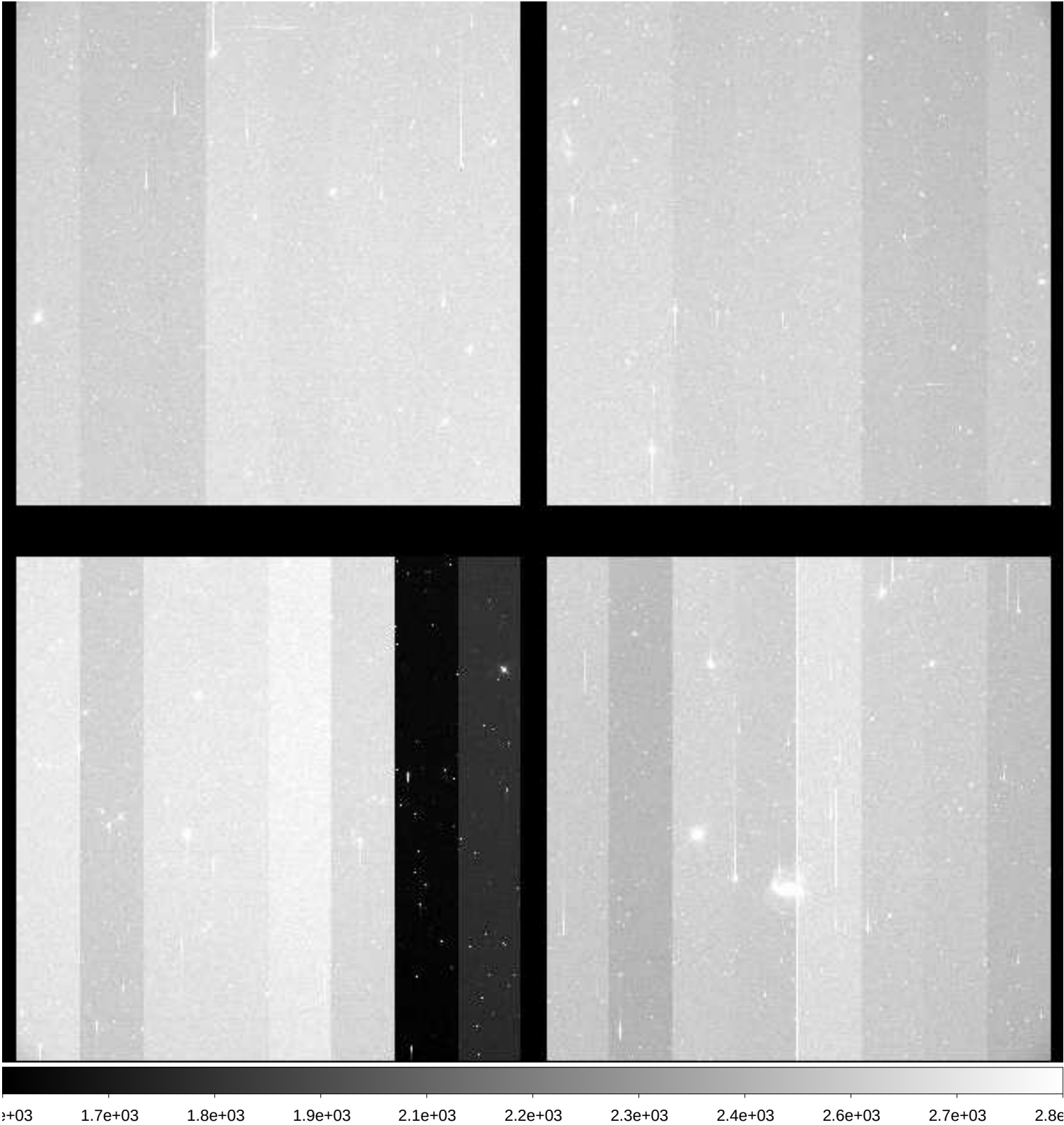
CCD Temperature : -108.95



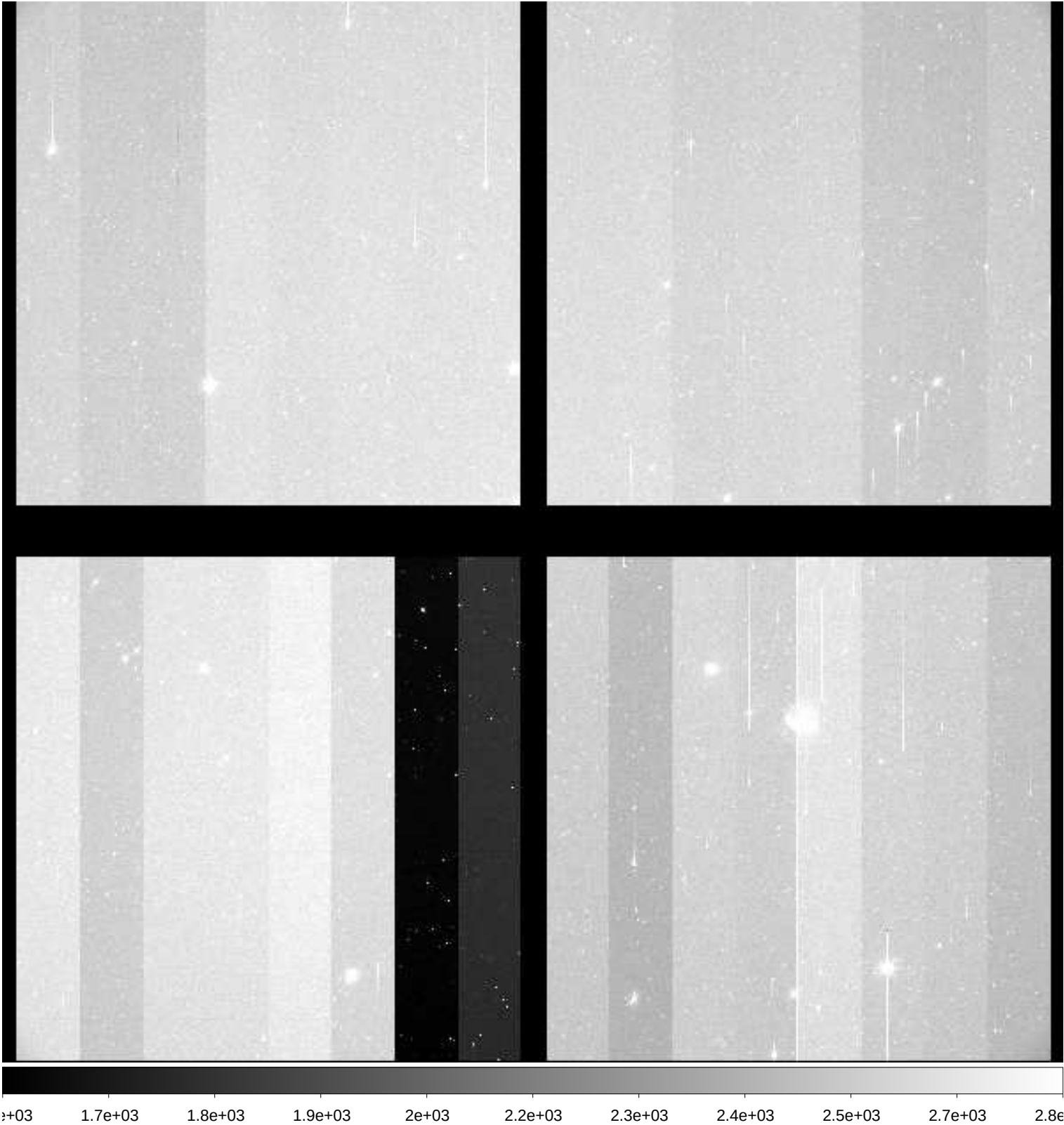
File Name : **xkmts.20181109.052390.fits** # 145 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **NGC1672.ccd_T_3**
RA : 04:50:17.540
DEC : -58:44:38.50
Exposure Time : 120
Airmass : 1.12
Sidereal Time : 04:23:33
Filter ID : I
Observation Date : 2018-11-09T23:44:17
CCD Temperature : -109.03



File Name : **xkmts.20181109.052391.fits** # 146 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **NGC1672.ccd_T_4**
RA : 04:49:45.540
DEC : -58:31:20.70
Exposure Time : 120
Airmass : 1.12
Sidereal Time : 04:26:43
Filter ID : I
Observation Date : 2018-11-09T23:47:27
CCD Temperature : -109.04



File Name : **xkmts.20181109.052392.fits** # 147 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **NGC1672.ccd_T_5**
RA : 04:50:01.550
DEC : -58:51:20.50
Exposure Time : 120
Airmass : 1.12
Sidereal Time : 04:29:55
Filter ID : I
Observation Date : 2018-11-09T23:50:27
CCD Temperature : -109.05



File Name : xkmts.20181109.052393.fits # 148 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : NGC1672.ccd_T_6

RA : 04:50:09.560

DEC : -58:34:44.50

Exposure Time : 120

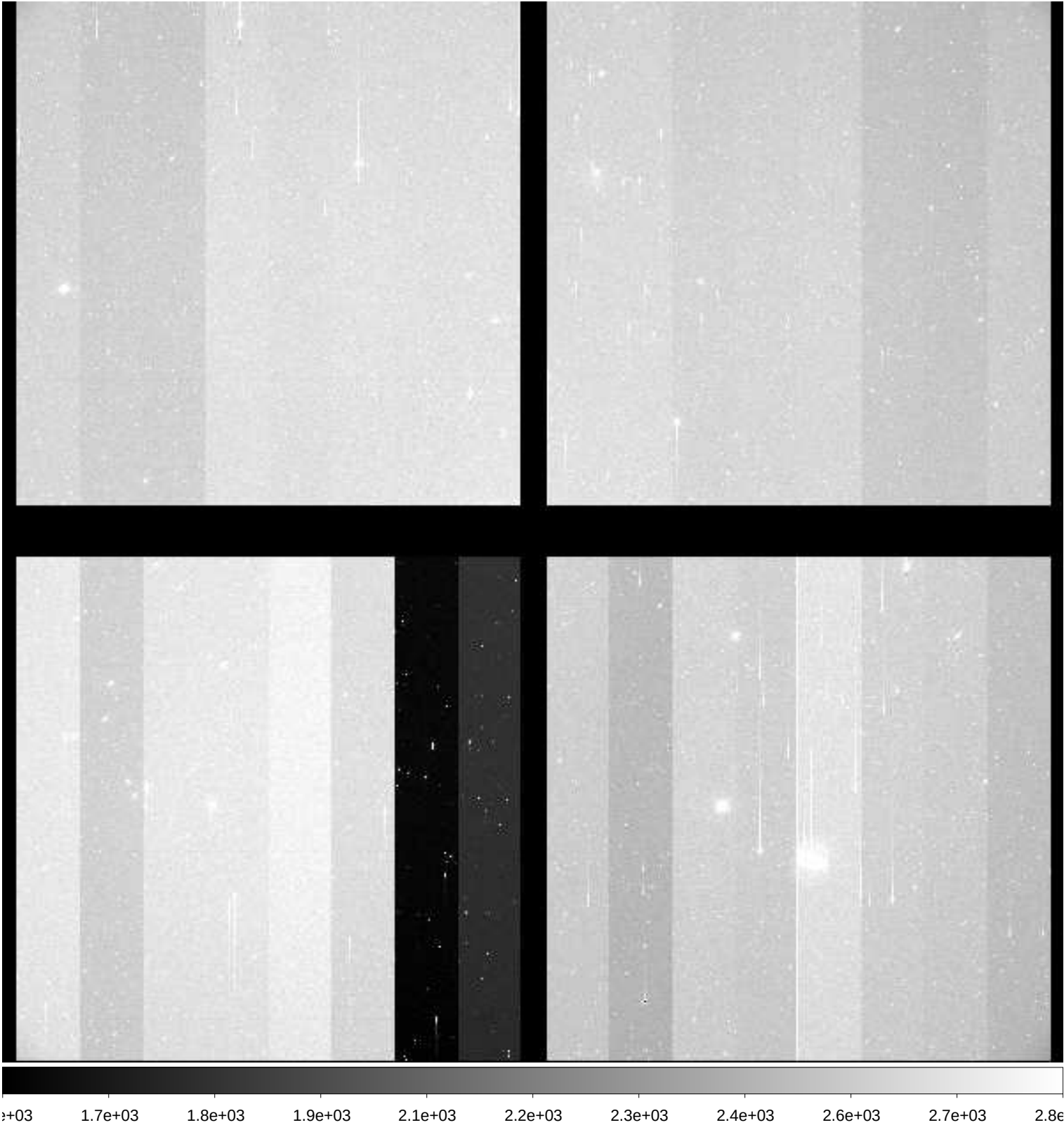
Airmass : 1.12

Sidereal Time : 04:32:53

Filter ID : I

Observation Date : 2018-11-09T23:53:36

CCD Temperature : -109.14



File Name : **xkmts.20181109.052394.fits** # 149 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : **NGC1672.ccd_T_7**

RA : 04:49:37.540

DEC : -58:47:56.50

Exposure Time : 120

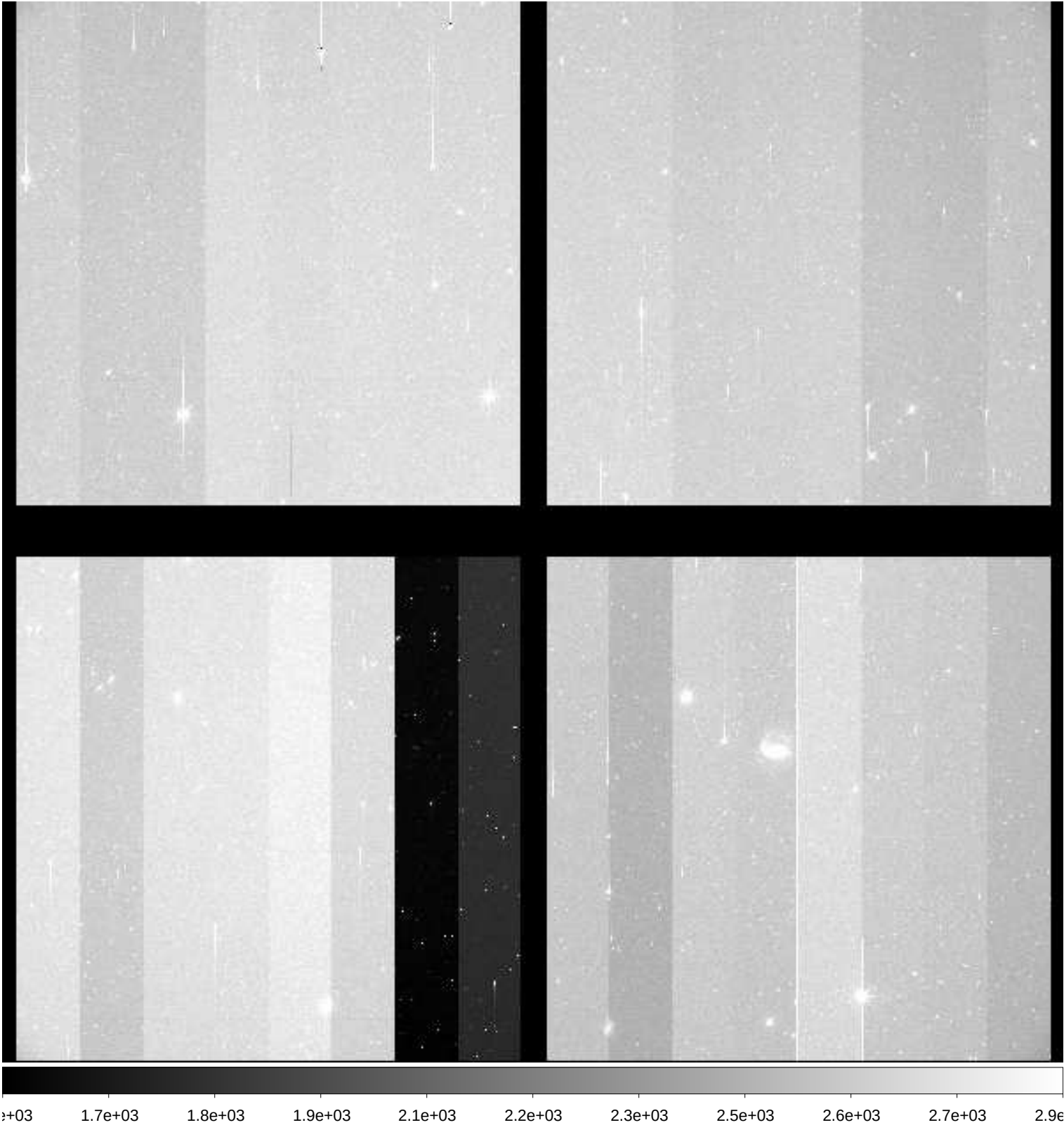
Airmass : 1.12

Sidereal Time : 04:36:02

Filter ID : I

Observation Date : 2018-11-09T23:56:45

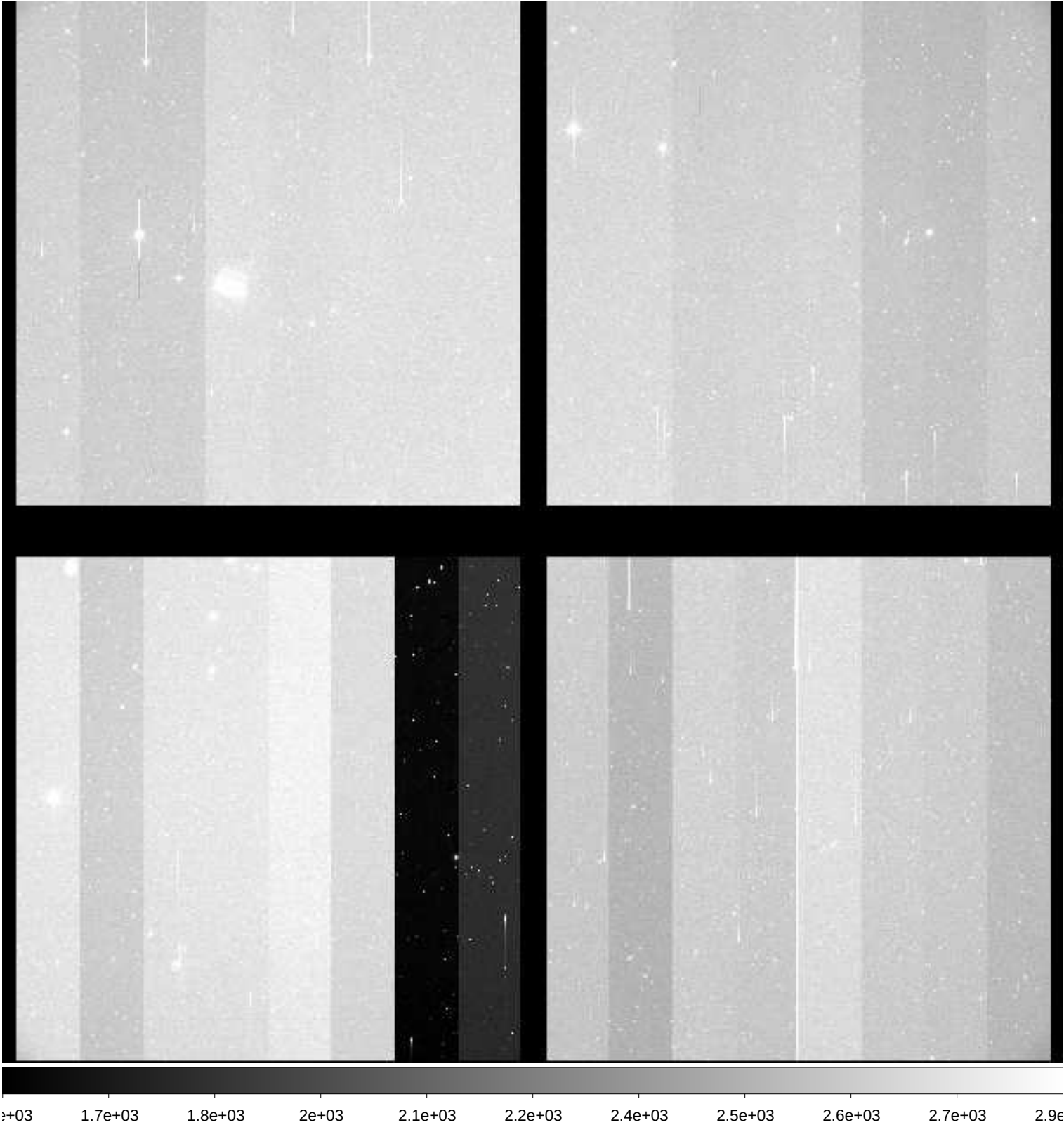
CCD Temperature : -109.13



File Name : **xkmts.20181109.052395.fits** # 150 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **NGC1672.ccd_M.1**
RA : 04:41:31.330
DEC : -59:48:20.50
Exposure Time : 120
Airmass : 1.13
Sidereal Time : 04:39:13
Filter ID : I
Observation Date : 2018-11-09T23:59:55
CCD Temperature : -109.15



File Name : **xkmts.20181110.052396.fits** # 151 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **NGC1672.ccd_M_2**
RA : 04:41:07.340
DEC : -59:45:02.70
Exposure Time : 120
Airmass : 1.13
Sidereal Time : 04:42:23
Filter ID : I
Observation Date : 2018-11-10T00:03:05
CCD Temperature : -109.17



File Name : **xkmts.20181110.052397.fits** # 152 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : **ESO556_ccd_M_1**

RA : 06:15:31.680

DEC : -21:37:08.00

Exposure Time : 120

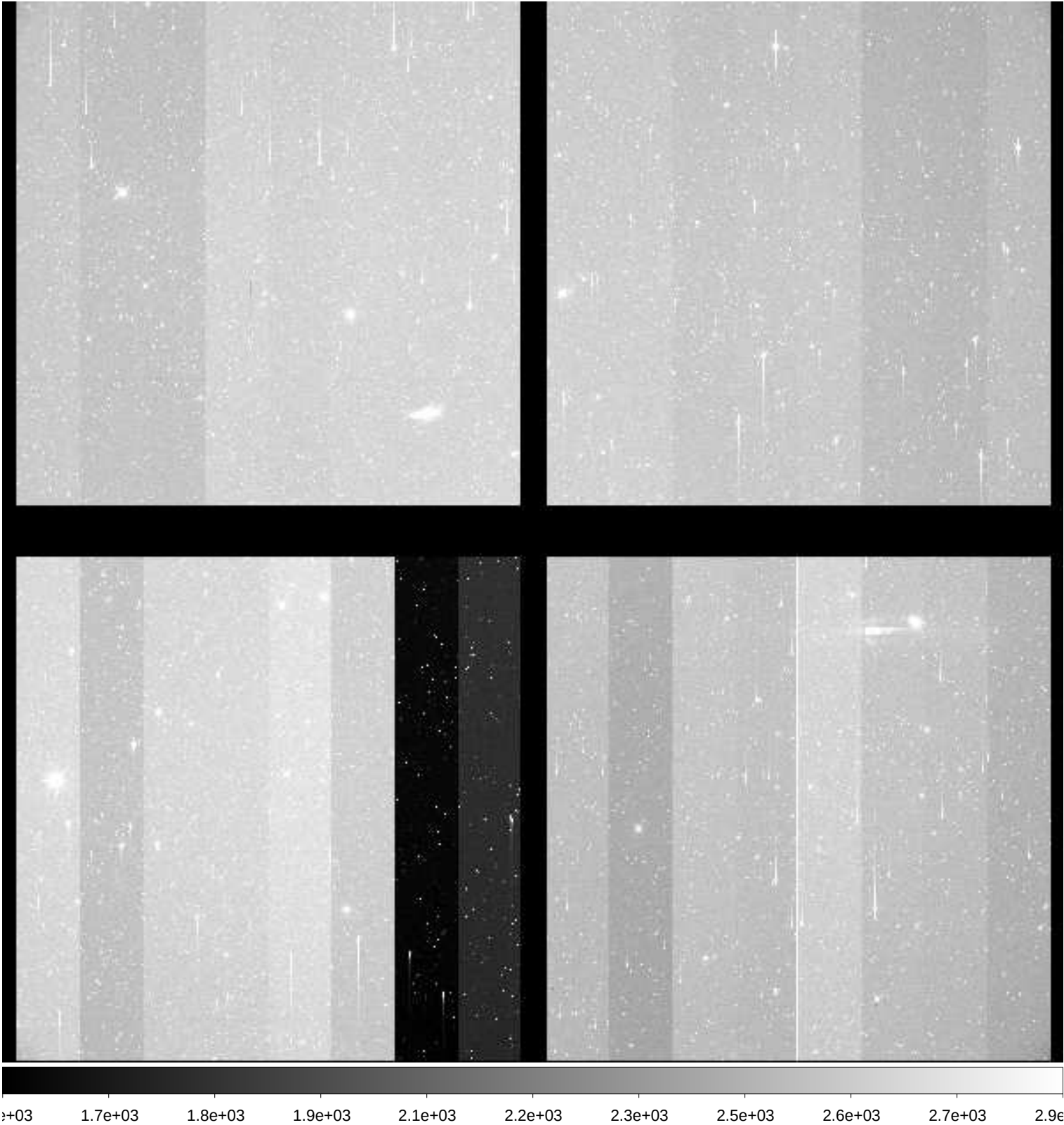
Airmass : 1.08

Sidereal Time : 04:47:14

Filter ID : I

Observation Date : 2018-11-10T00:07:43

CCD Temperature : -109.24



File Name : **xkmts.20181110.052398.fits** # 153 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : **ESO556_ccd_M_2**

RA : 06:15:07.670

DEC : -21:33:50.00

Exposure Time : 120

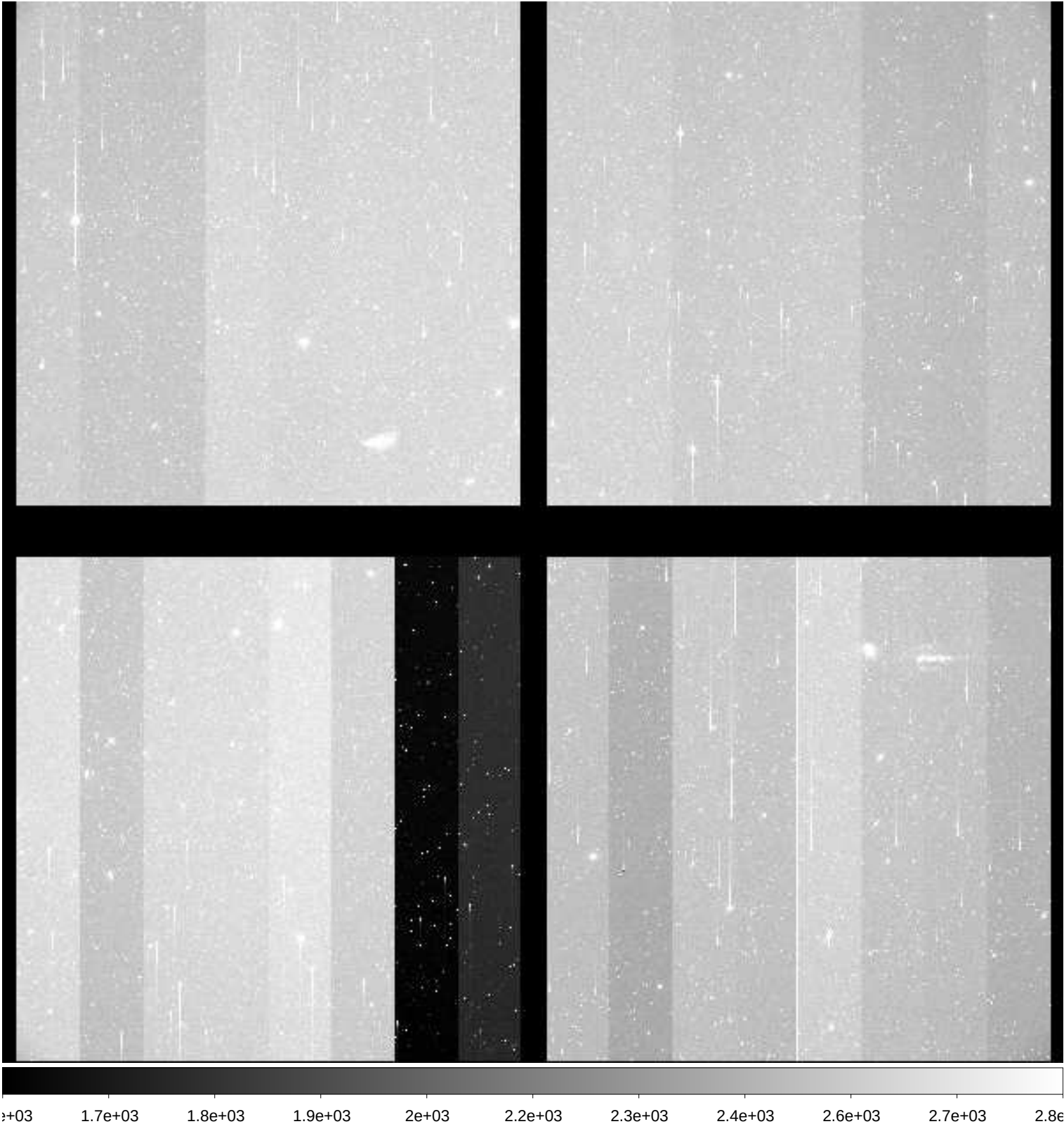
Airmass : 1.08

Sidereal Time : 04:50:11

Filter ID : I

Observation Date : 2018-11-10T00:10:51

CCD Temperature : -109.25



File Name : **xkmts.20181110.052399.fits** # 154 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : **ESO556_ccd_M_3**

RA : 06:15:55.670

DEC : -21:40:25.90

Exposure Time : 120

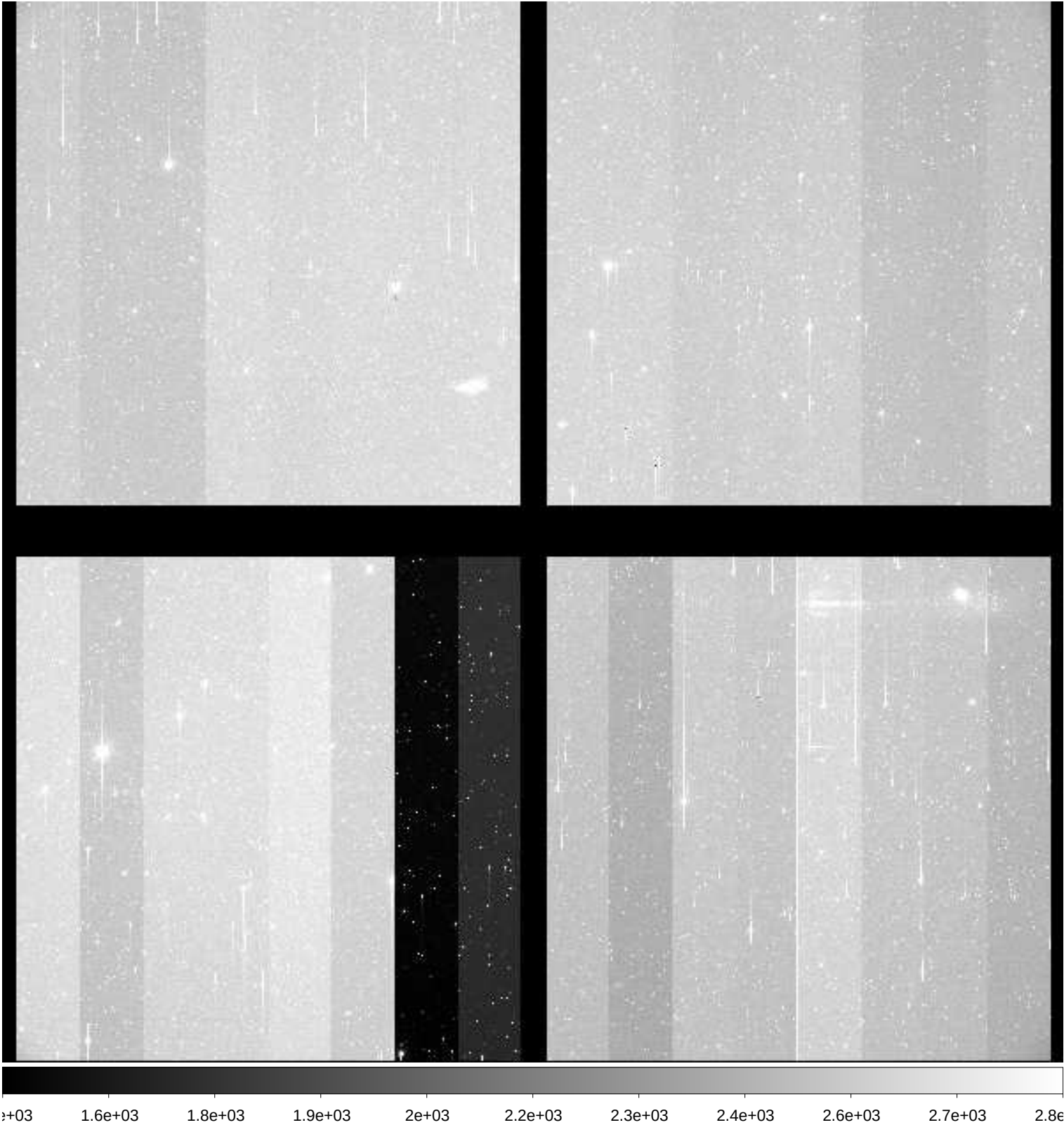
Airmass : 1.07

Sidereal Time : 04:53:20

Filter ID : I

Observation Date : 2018-11-10T00:14:00

CCD Temperature : -109.28



File Name : **xkmts.20181110.052400.fits** # 155 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : **ESO556_ccd_M_4**

RA : 06:15:23.680

DEC : -21:27:08.00

Exposure Time : 120

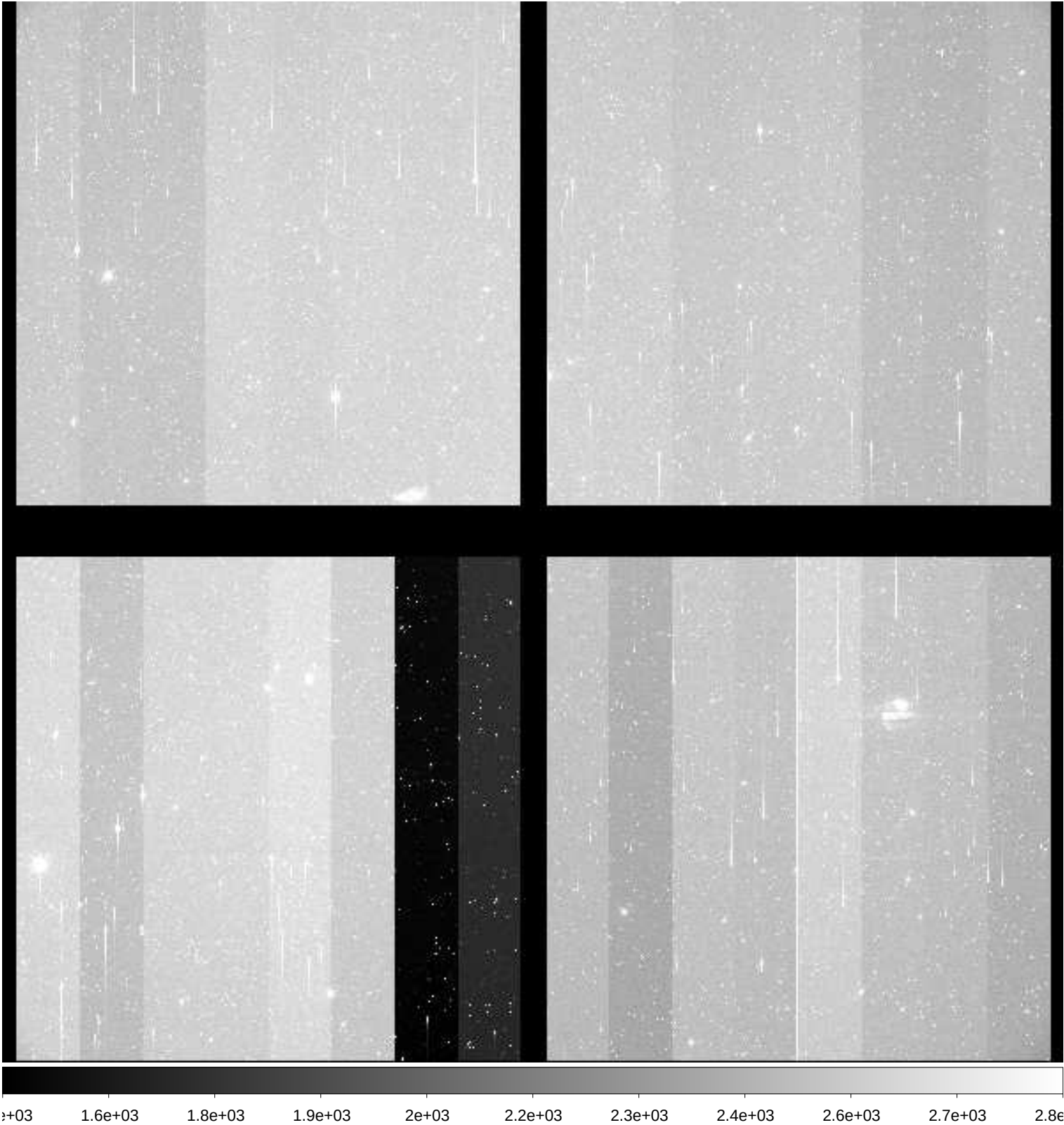
Airmass : 1.07

Sidereal Time : 04:56:30

Filter ID : I

Observation Date : 2018-11-10T00:17:09

CCD Temperature : -109.3



File Name : **xkmts.20181110.052401.fits** # 156 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : **ESO556_ccd_M_5**

RA : 06:15:39.660

DEC : -21:47:07.90

Exposure Time : 120

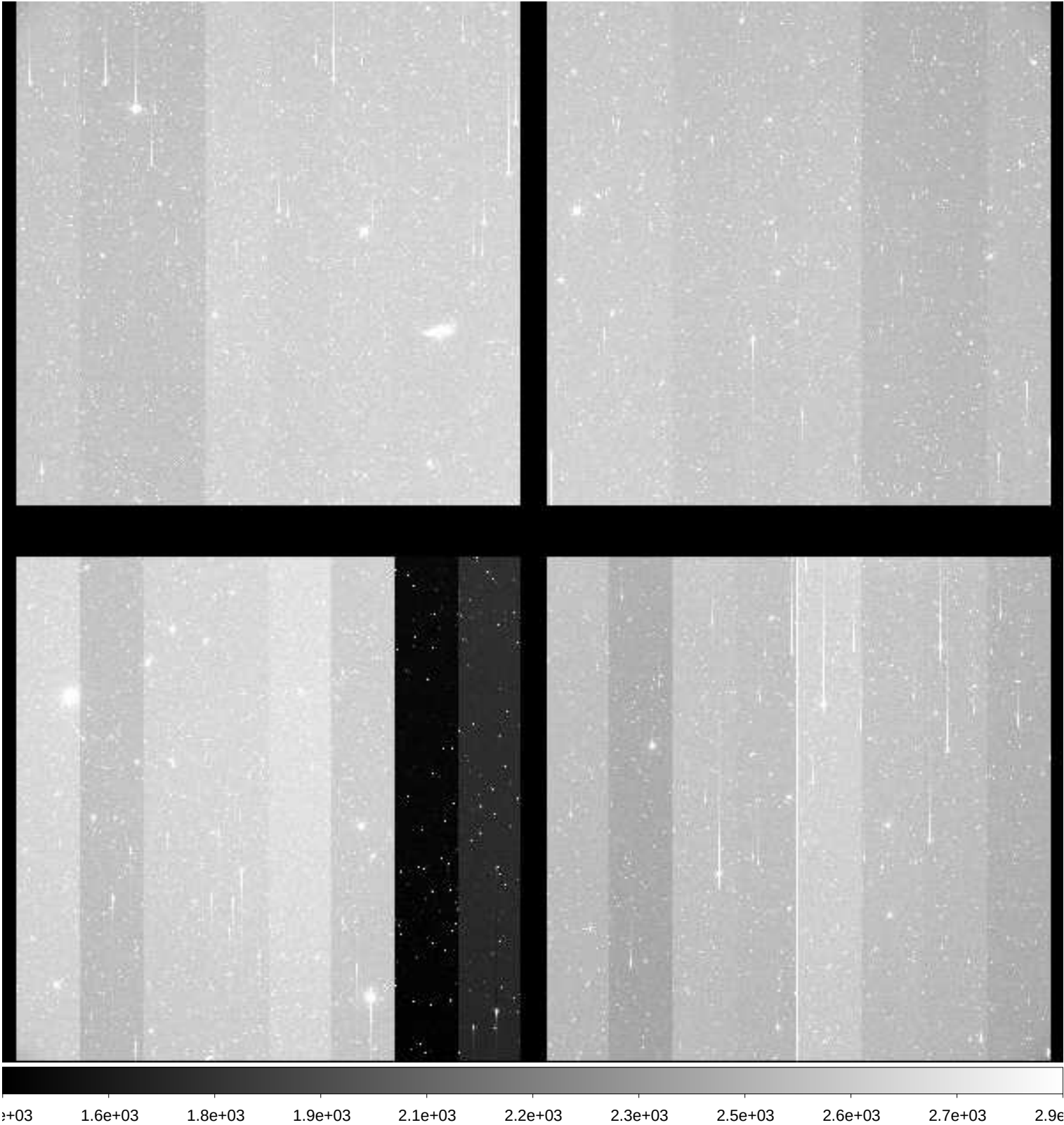
Airmass : 1.06

Sidereal Time : 04:59:41

Filter ID : I

Observation Date : 2018-11-10T00:20:20

CCD Temperature : -109.32



File Name : **xkmts.20181110.052402.fits** # 157 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : **ESO556_ccd_M_6**

RA : 06:15:47.660

DEC : -21:30:32.00

Exposure Time : 120

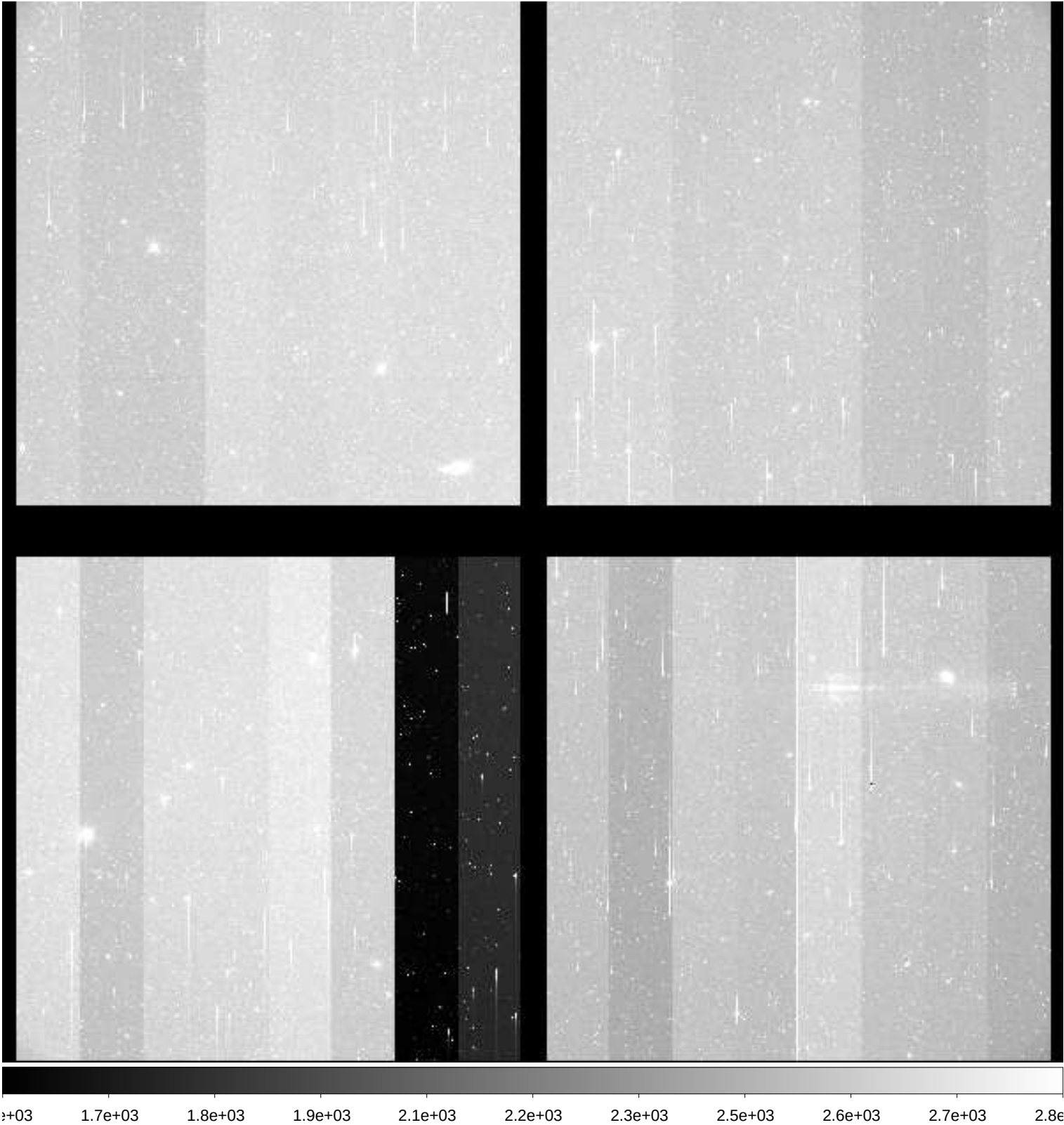
Airmass : 1.06

Sidereal Time : 05:02:53

Filter ID : I

Observation Date : 2018-11-10T00:23:18

CCD Temperature : -109.34



File Name : xkmts.20181110.052403.fits # 158 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : ESO556_ccd_M_7

RA : 06:15:15.670

DEC : -21:43:44.00

Exposure Time : 120

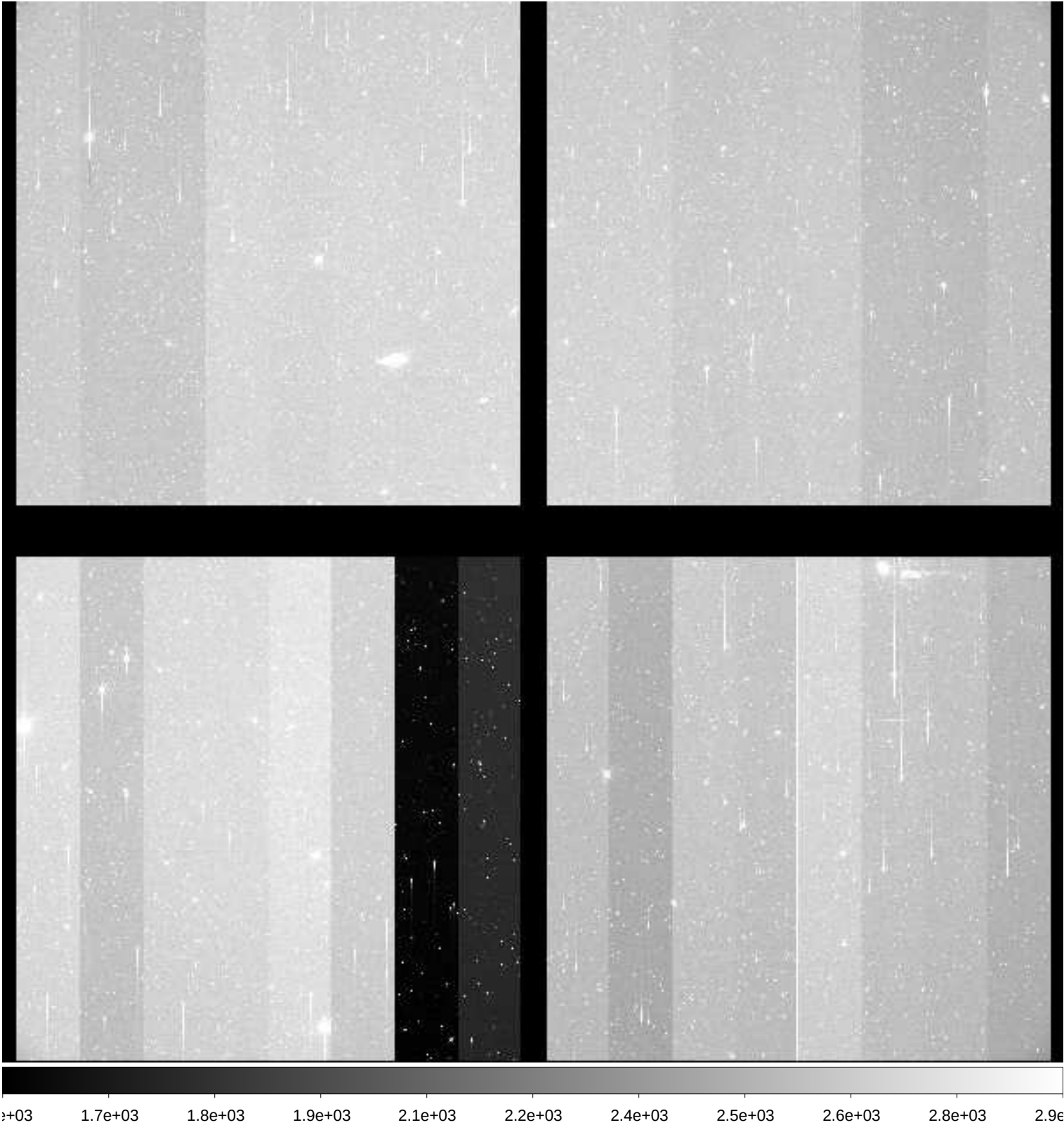
Airmass : 1.06

Sidereal Time : 05:05:49

Filter ID : I

Observation Date : 2018-11-10T00:26:27

CCD Temperature : -109.34



File Name : **xkmts.20181110.052404.fits** # 159 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : **ESO556_ccd_K_1**

RA : 06:20:06.860

DEC : -21:37:07.90

Exposure Time : 120

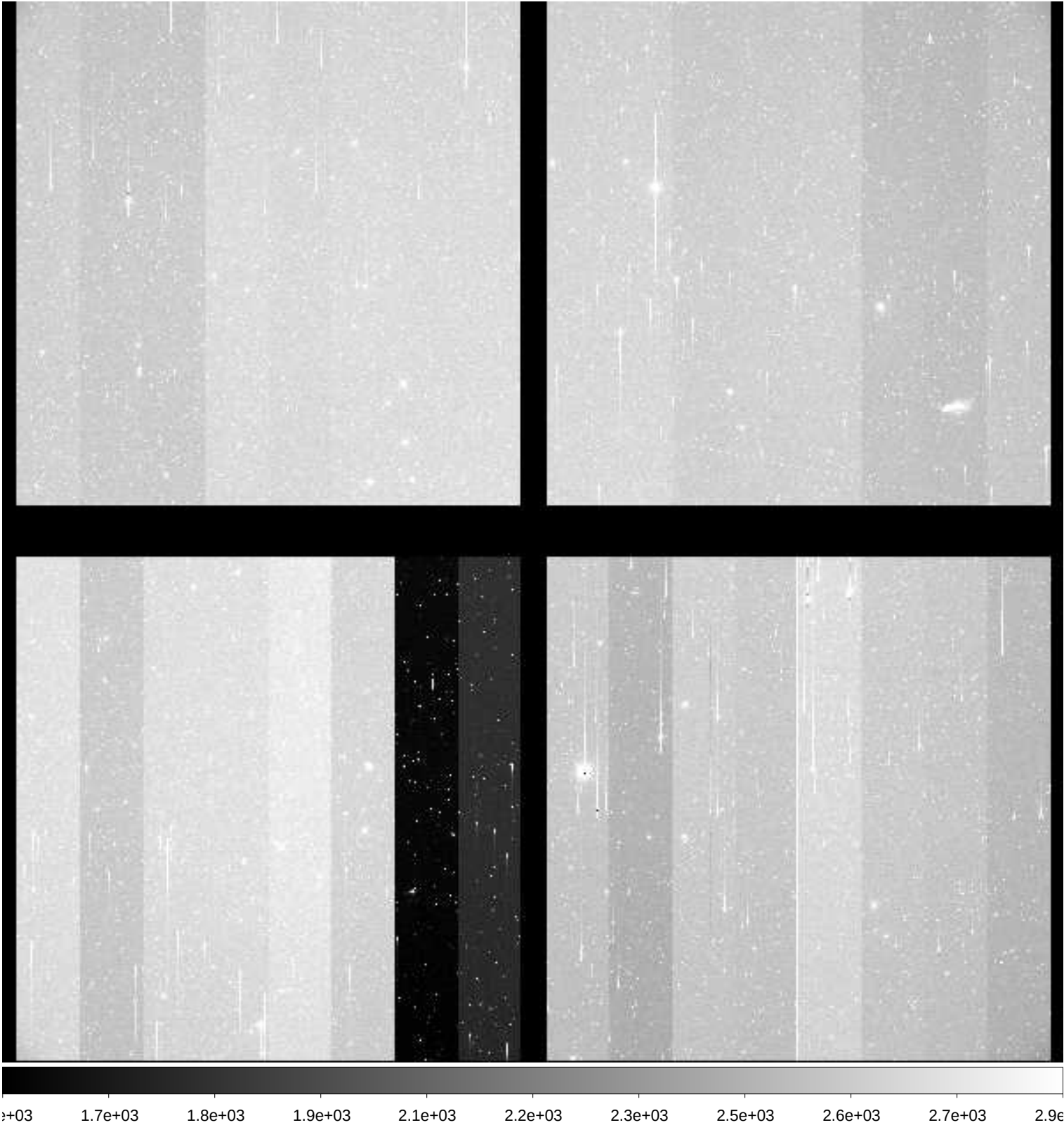
Airmass : 1.06

Sidereal Time : 05:09:00

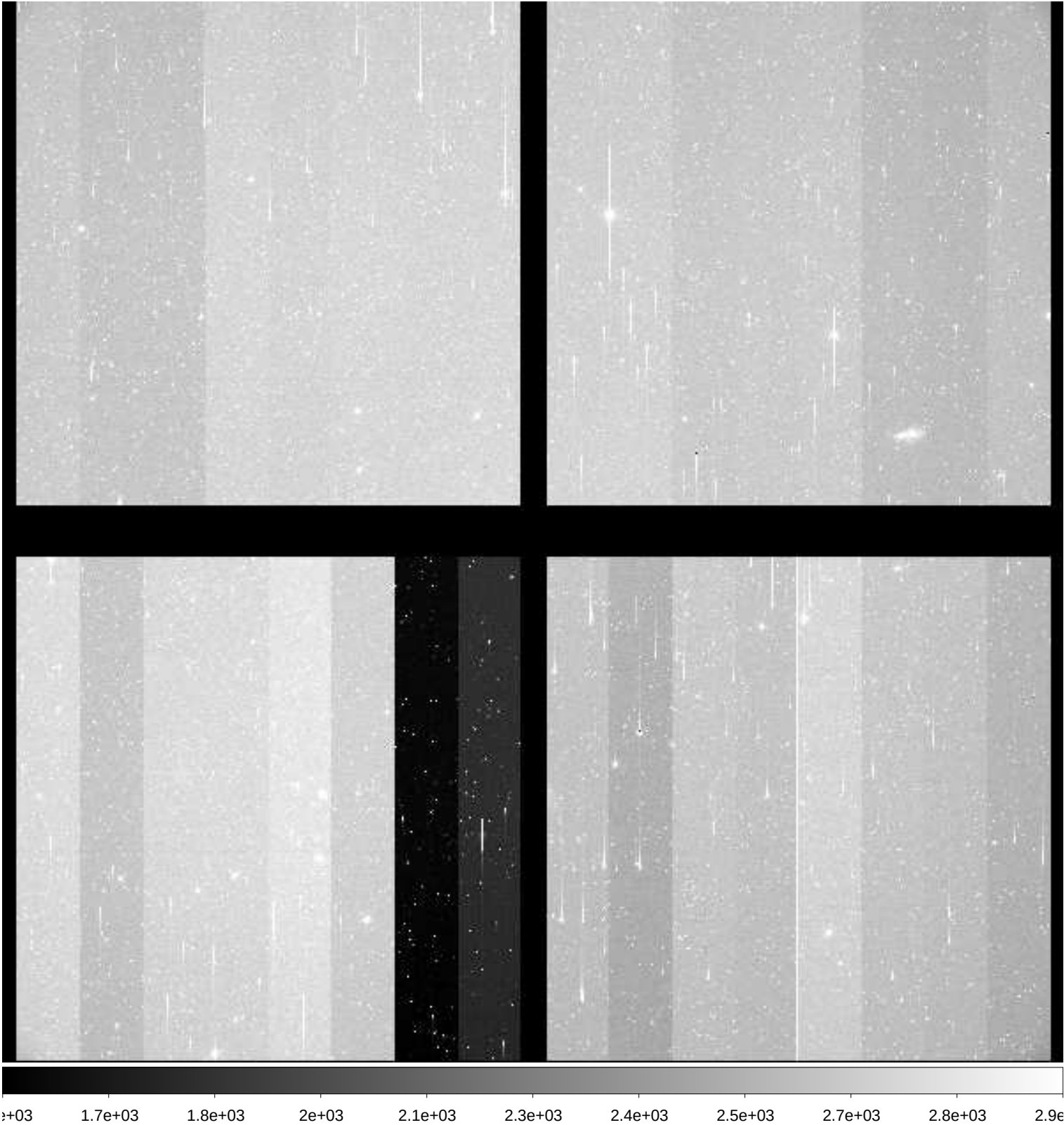
Filter ID : I

Observation Date : 2018-11-10T00:29:37

CCD Temperature : -109.36



File Name : **xkmts.20181110.052405.fits** # 160 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **ESO556_ccd_K_2**
RA : 06:19:42.840
DEC : -21:33:49.90
Exposure Time : 120
Airmass : 1.05
Sidereal Time : 05:12:09
Filter ID : I
Observation Date : 2018-11-10T00:32:46
CCD Temperature : -109.36



File Name : **xkmts.20181110.052406.fits** # 161 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : **ESO556_ccd_K_3**

RA : 06:20:30.850

DEC : -21:40:25.90

Exposure Time : 120

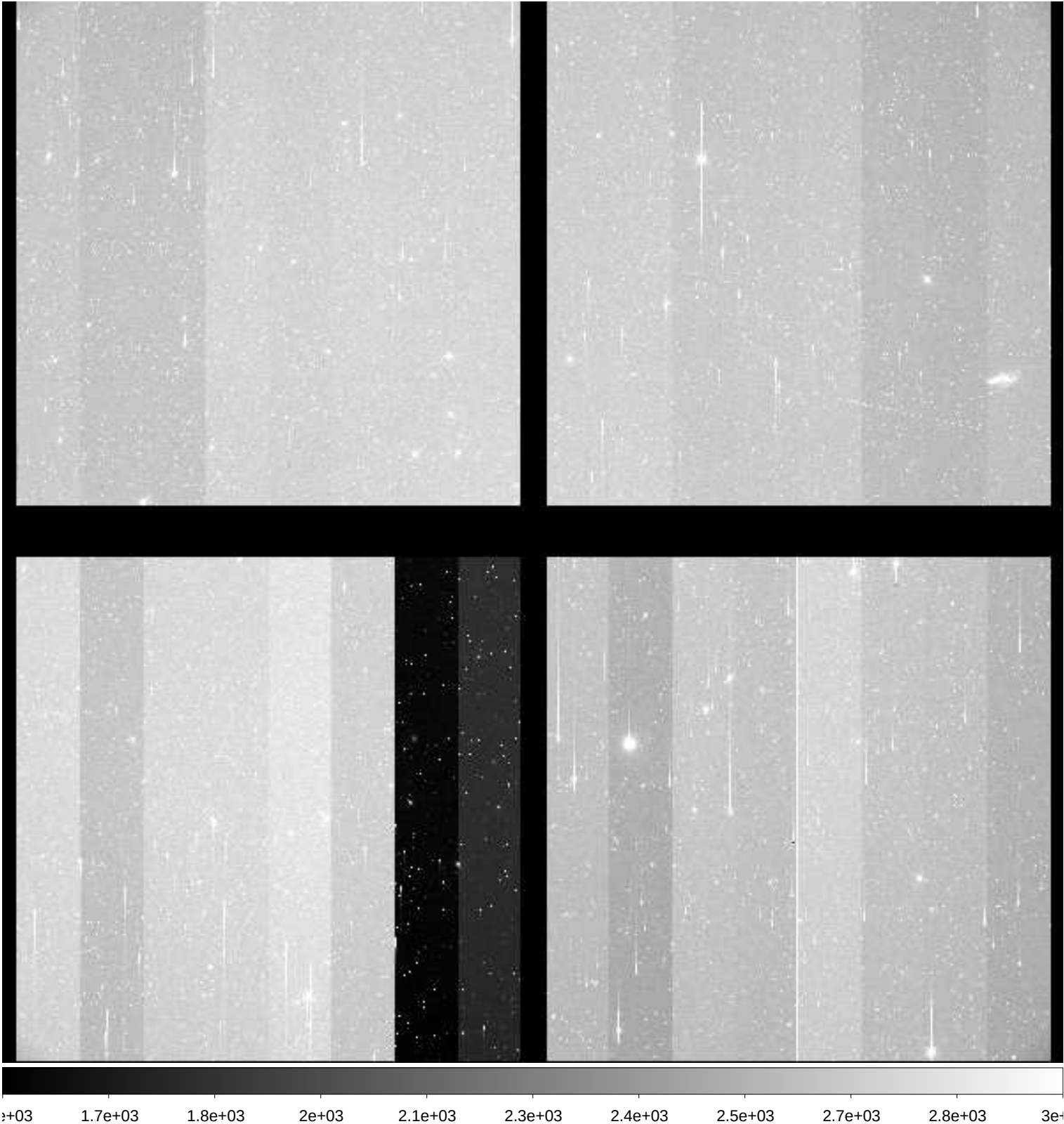
Airmass : 1.05

Sidereal Time : 05:15:19

Filter ID : I

Observation Date : 2018-11-10T00:35:56

CCD Temperature : -109.36



File Name : xkmts.20181110.052407.fits # 162 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : ESO556_ccd_K_4

RA : 06:19:58.850

DEC : -21:27:07.90

Exposure Time : 120

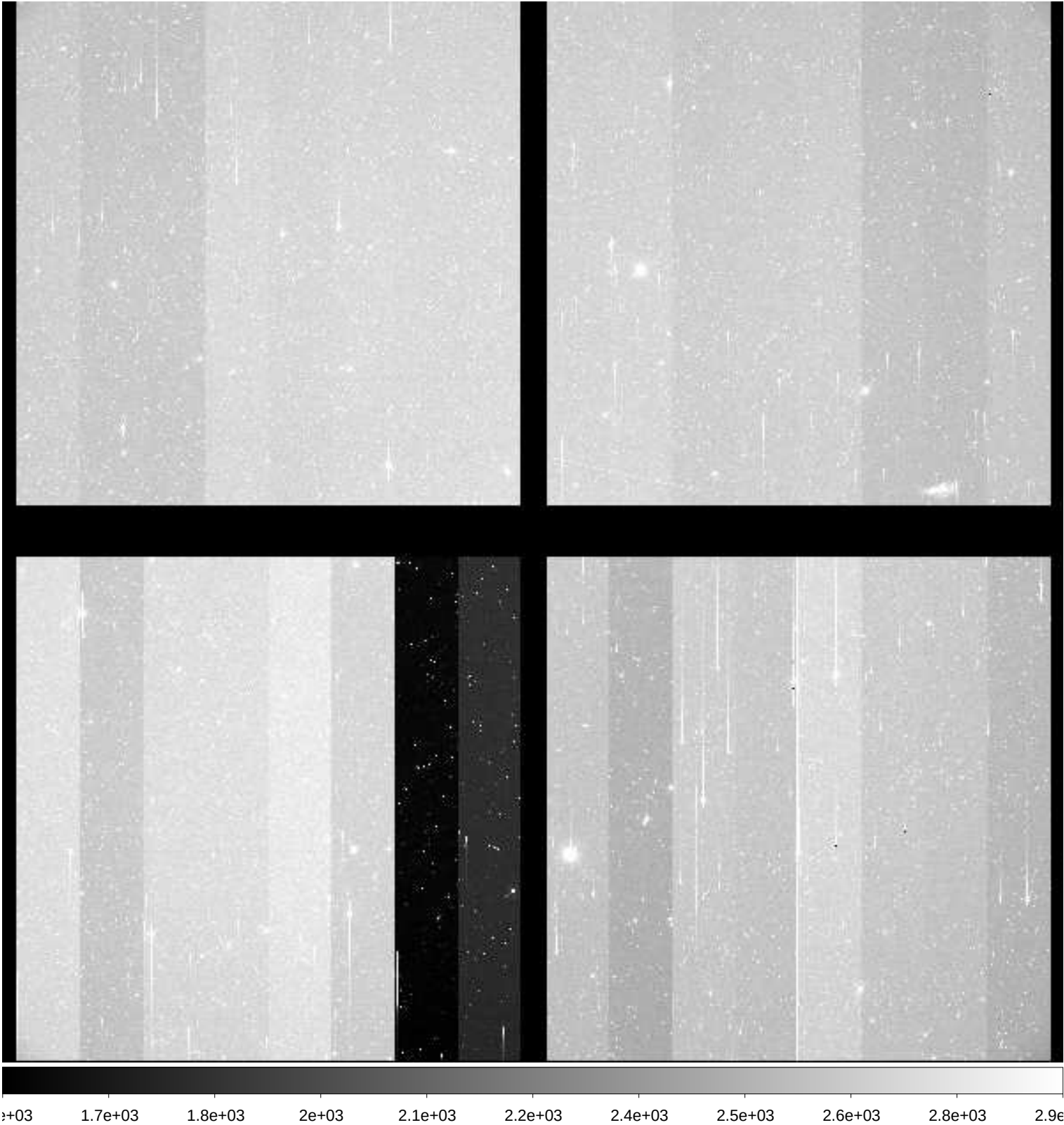
Airmass : 1.05

Sidereal Time : 05:18:33

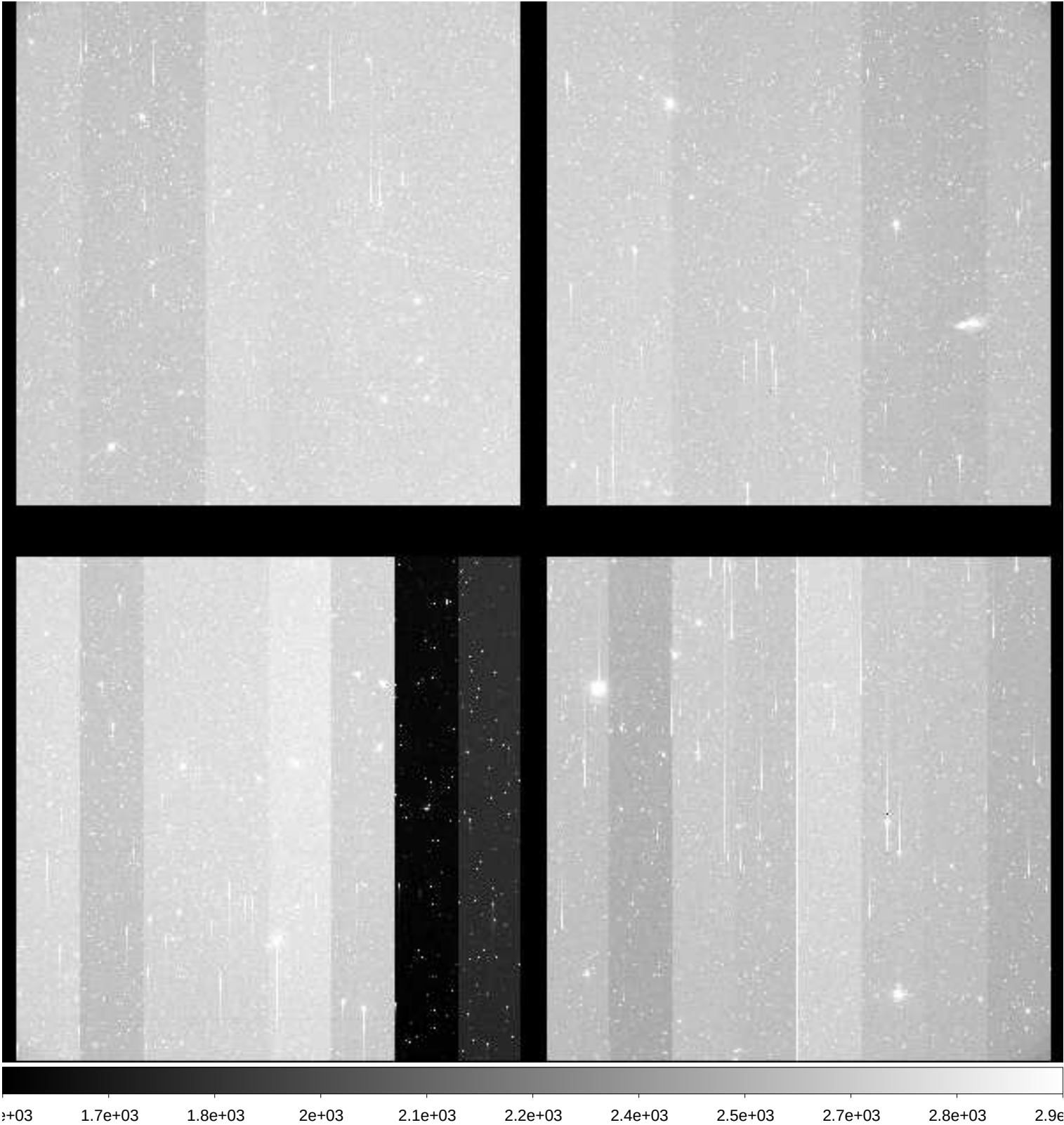
Filter ID : I

Observation Date : 2018-11-10T00:38:56

CCD Temperature : -109.35



File Name : **xkmts.20181110.052408.fits** # 163 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **ESO556_ccd_K_5**
RA : 06:20:14.840
DEC : -21:47:07.80
Exposure Time : 120
Airmass : 1.04
Sidereal Time : 05:21:34
Filter ID : I
Observation Date : 2018-11-10T00:41:56
CCD Temperature : -109.14



File Name : xkmts.20181110.052409.fits # 164 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : ESO556_ccd_K_6

RA : 06:20:22.850

DEC : -21:30:31.90

Exposure Time : 120

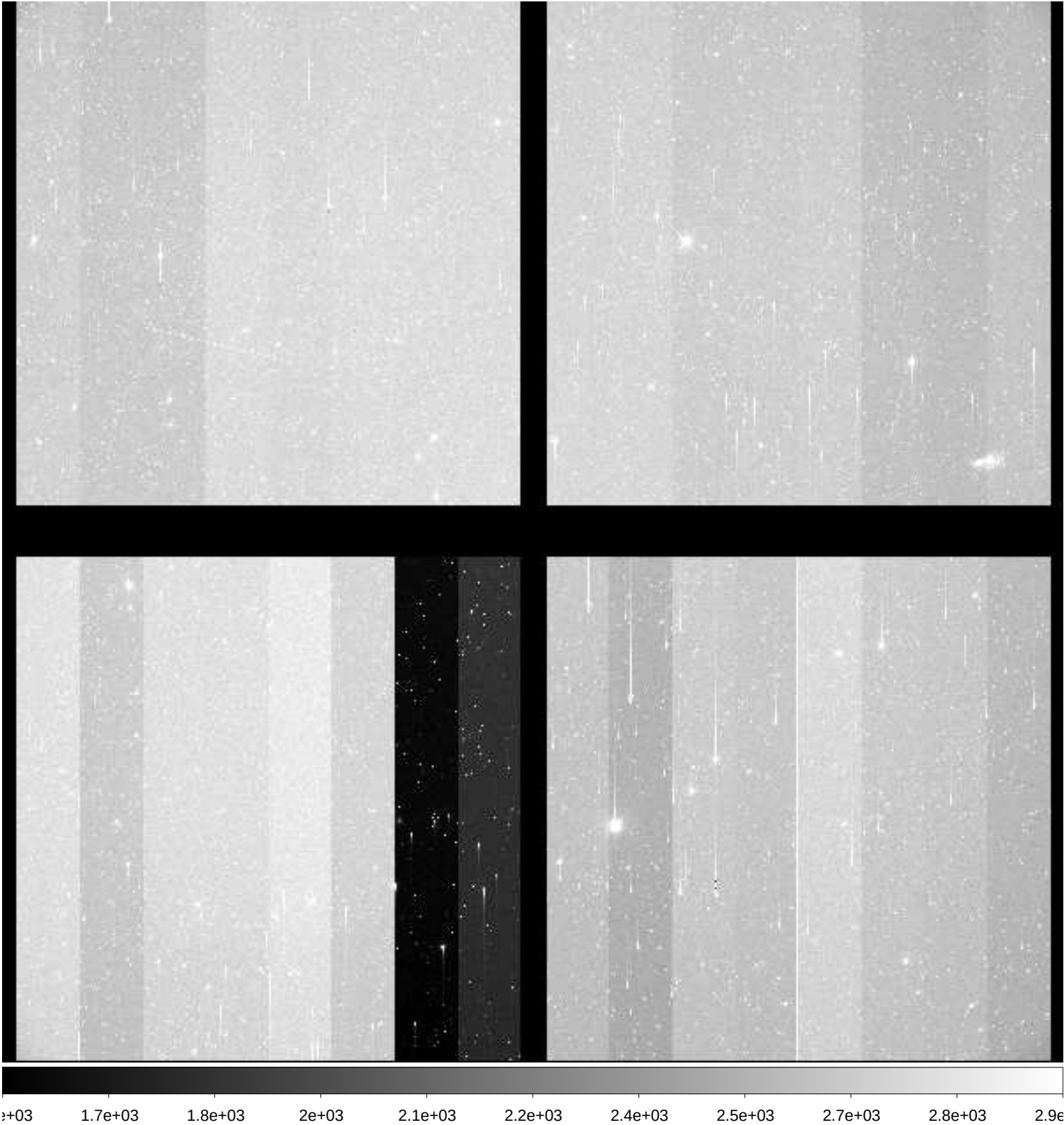
Airmass : 1.04

Sidereal Time : 05:24:31

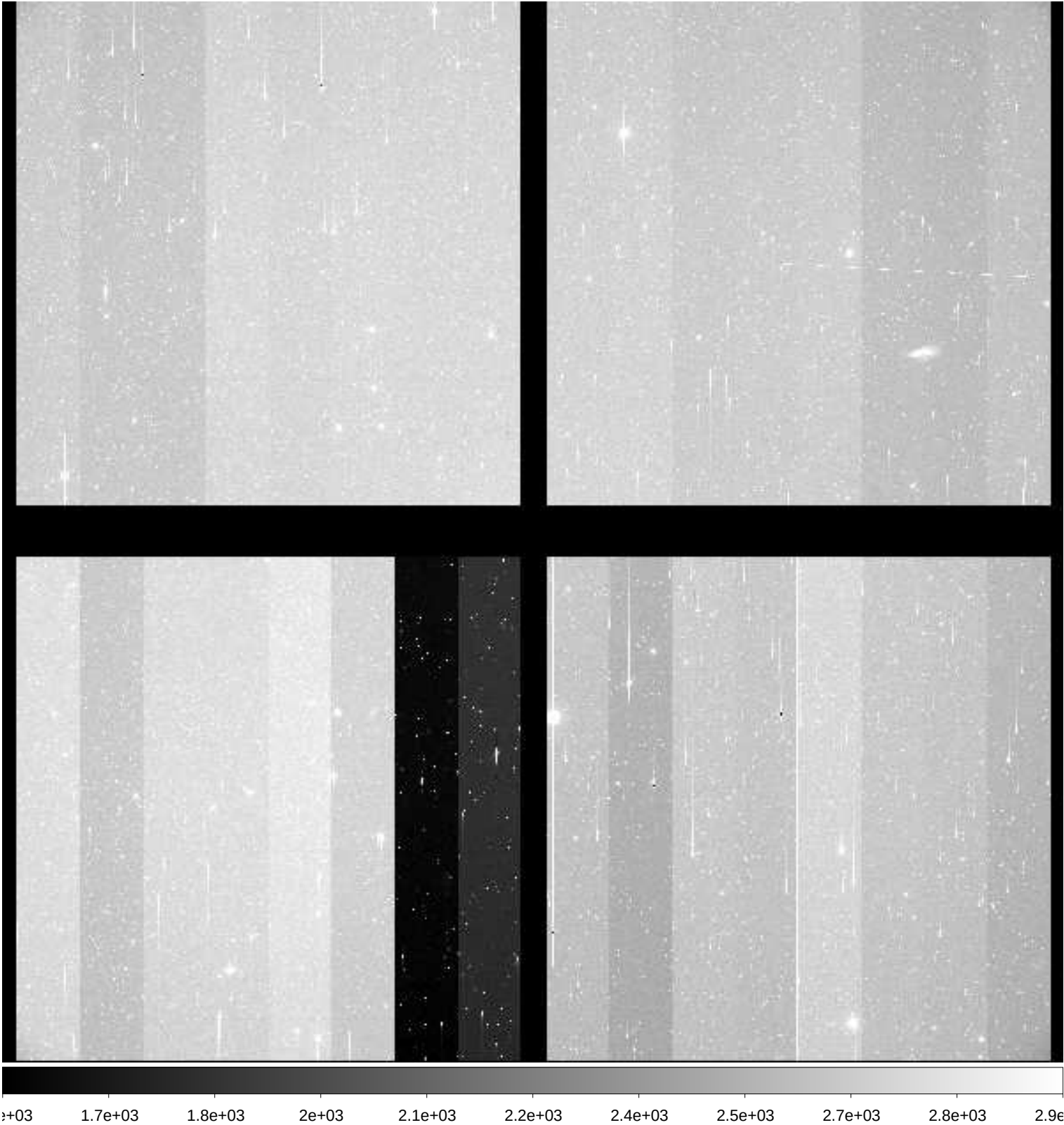
Filter ID : I

Observation Date : 2018-11-10T00:45:05

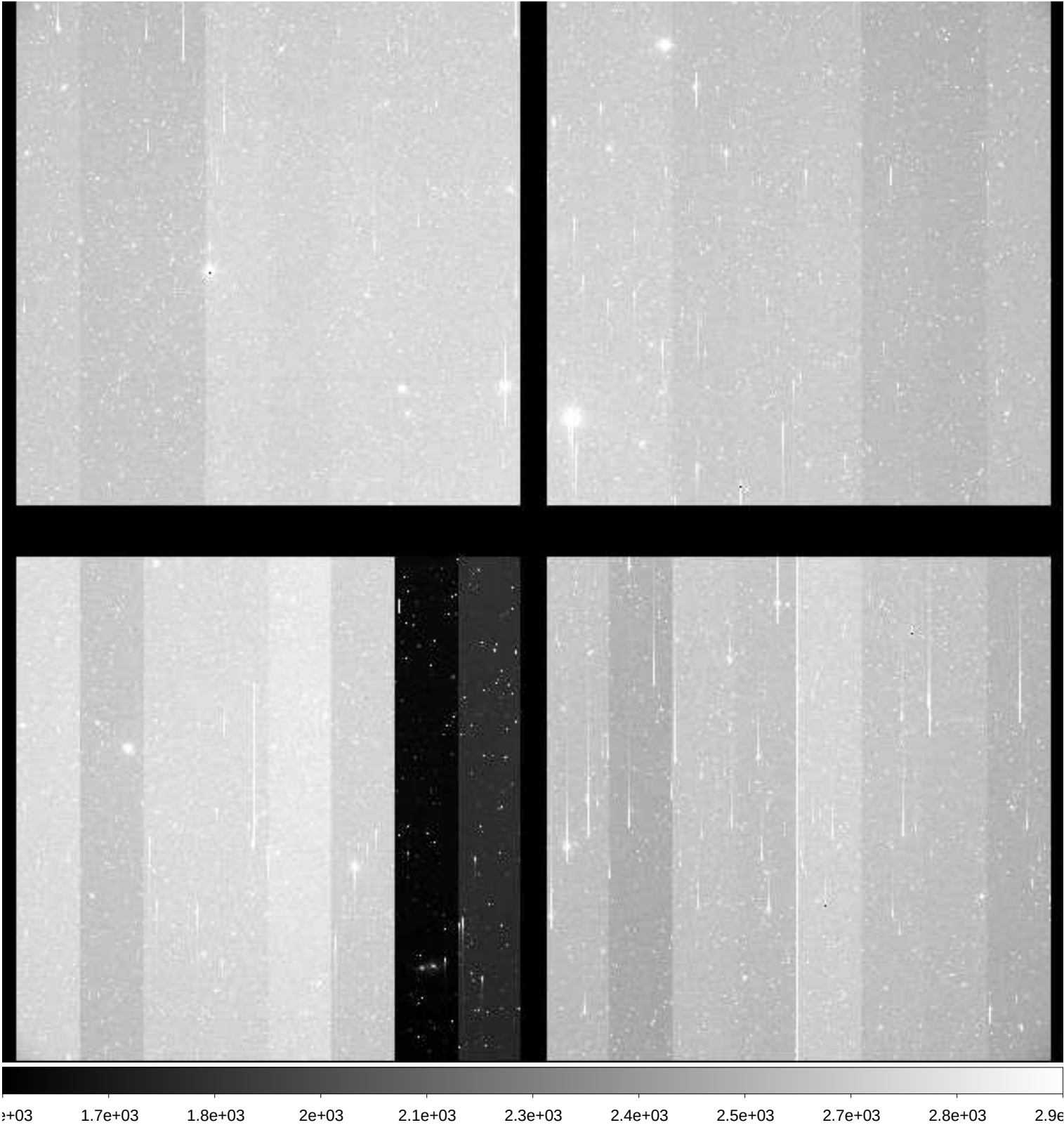
CCD Temperature : -109.31



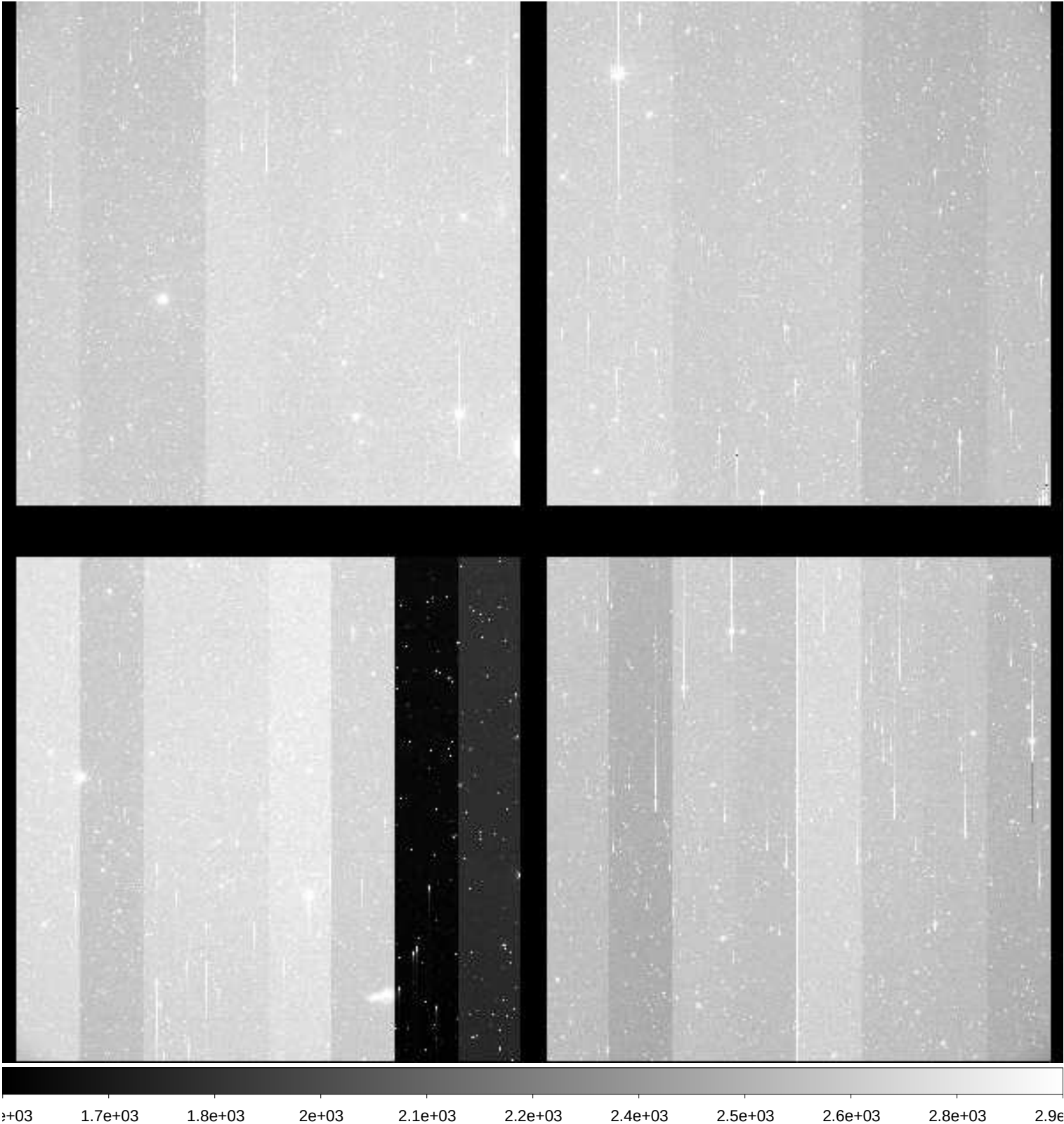
File Name : **xkmts.20181110.052410.fits** # 165 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **ESO556_ccd_K_7**
RA : 06:19:50.840
DEC : -21:43:44.10
Exposure Time : 120
Airmass : 1.04
Sidereal Time : 05:27:42
Filter ID : I
Observation Date : 2018-11-10T00:48:16
CCD Temperature : -109.33



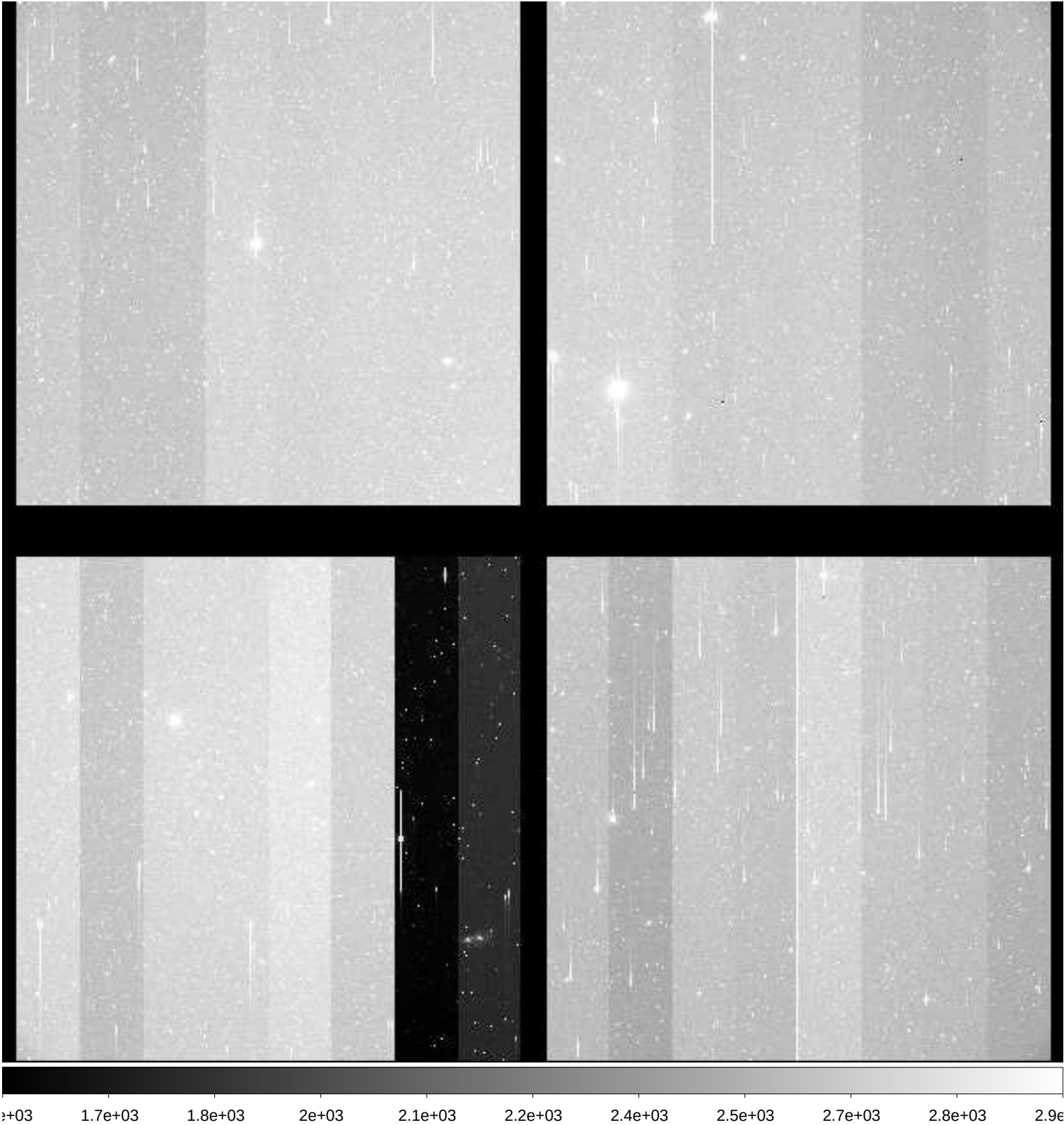
File Name : **xkmts.20181110.052411.fits** # 166 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **ESO556_ccd_N_1**
RA : 06:15:31.680
DEC : -20:30:08.00
Exposure Time : 120
Airmass : 1.04
Sidereal Time : 05:30:52
Filter ID : I
Observation Date : 2018-11-10T00:51:25
CCD Temperature : -109.34



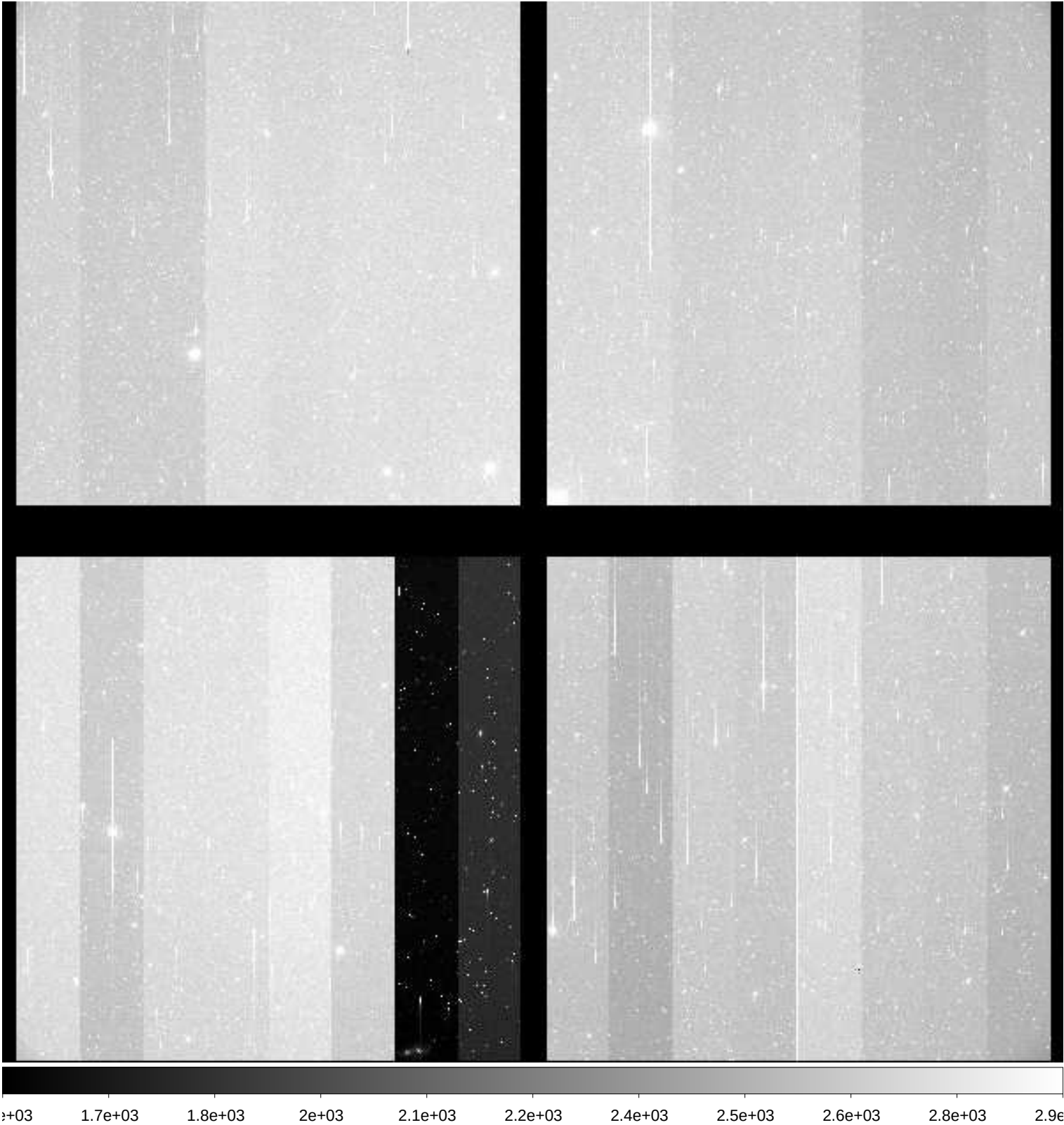
File Name : **xkmts.20181110.052412.fits** # 167 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **ESO556_ccd_N_2**
RA : 06:15:07.670
DEC : -20:26:49.90
Exposure Time : 120
Airmass : 1.04
Sidereal Time : 05:34:01
Filter ID : I
Observation Date : 2018-11-10T00:54:34
CCD Temperature : -109.34



File Name : **xkmts.20181110.052413.fits** # 168 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **ESO556_ccd_N_3**
RA : 06:15:55.670
DEC : -20:33:26.00
Exposure Time : 120
Airmass : 1.03
Sidereal Time : 05:37:11
Filter ID : I
Observation Date : 2018-11-10T00:57:44
CCD Temperature : -109.13



File Name : **xkmts.20181110.052414.fits** # 169 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **ESO556_ccd_N_4**
RA : 06:15:23.670
DEC : -20:20:08.00
Exposure Time : 120
Airmass : 1.03
Sidereal Time : 05:40:20
Filter ID : I
Observation Date : 2018-11-10T01:00:53
CCD Temperature : -109.32



File Name : **xkmts.20181110.052415.fits** # 170 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : **ESO556_ccd_N_5**

RA : 06:15:39.670

DEC : -20:40:08.00

Exposure Time : 120

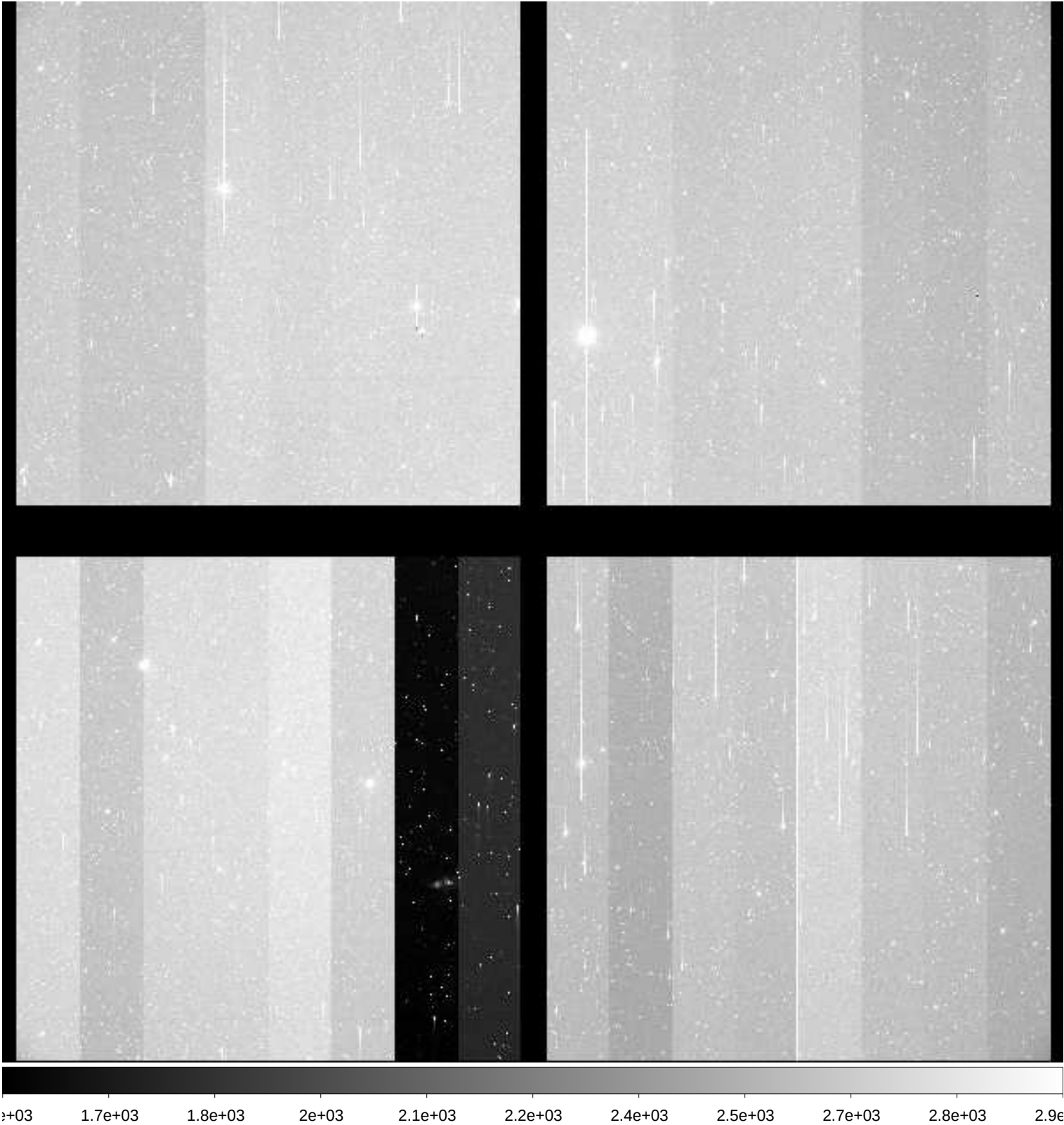
Airmass : 1.03

Sidereal Time : 05:43:30

Filter ID : I

Observation Date : 2018-11-10T01:04:01

CCD Temperature : -109.34



File Name : **xkmts.20181110.052416.fits** # 171 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : **ESO556_ccd_N_6**

RA : 06:15:47.680

DEC : -20:23:32.00

Exposure Time : 120

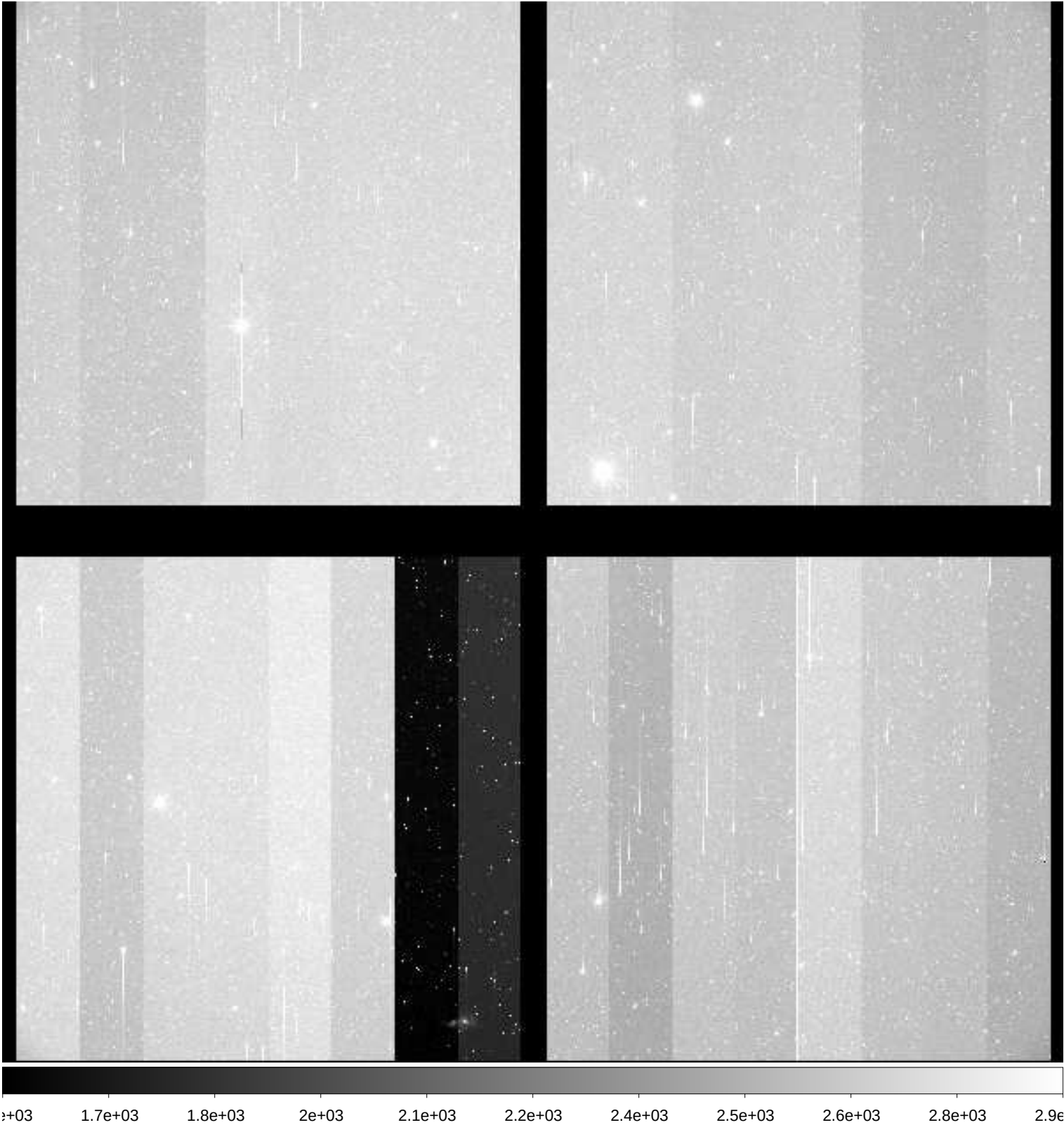
Airmass : 1.03

Sidereal Time : 05:46:41

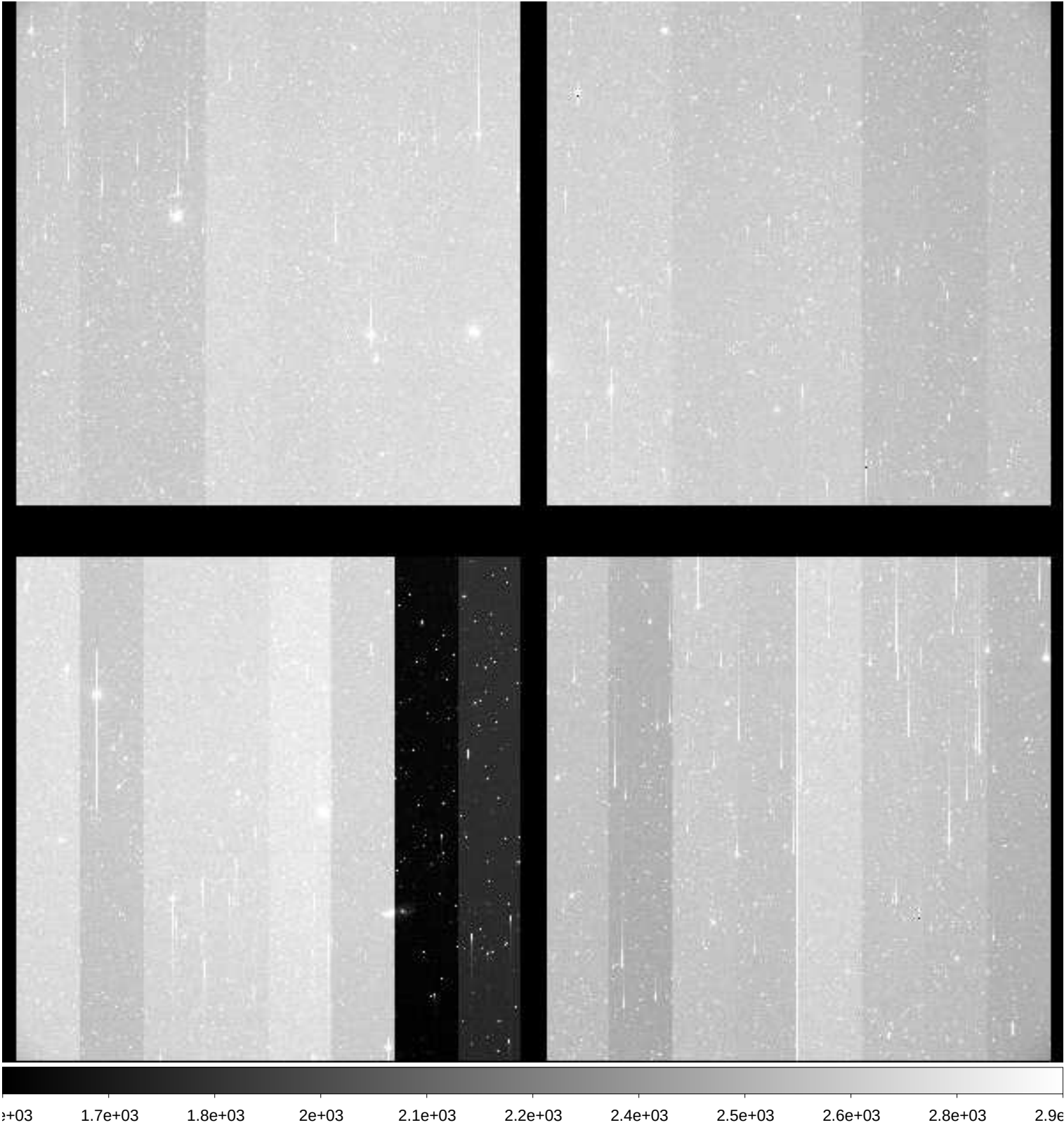
Filter ID : I

Observation Date : 2018-11-10T01:07:12

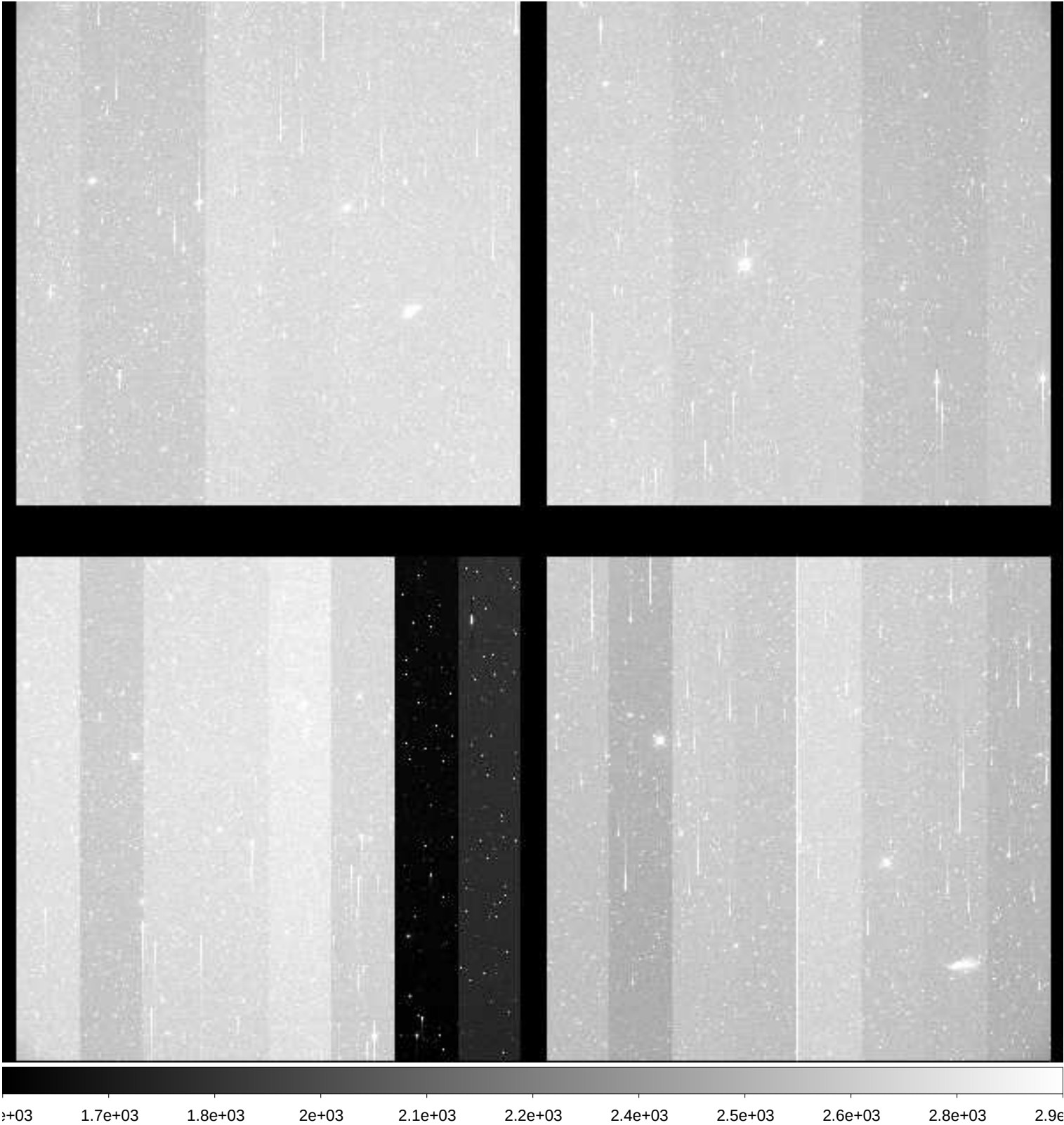
CCD Temperature : -109.34



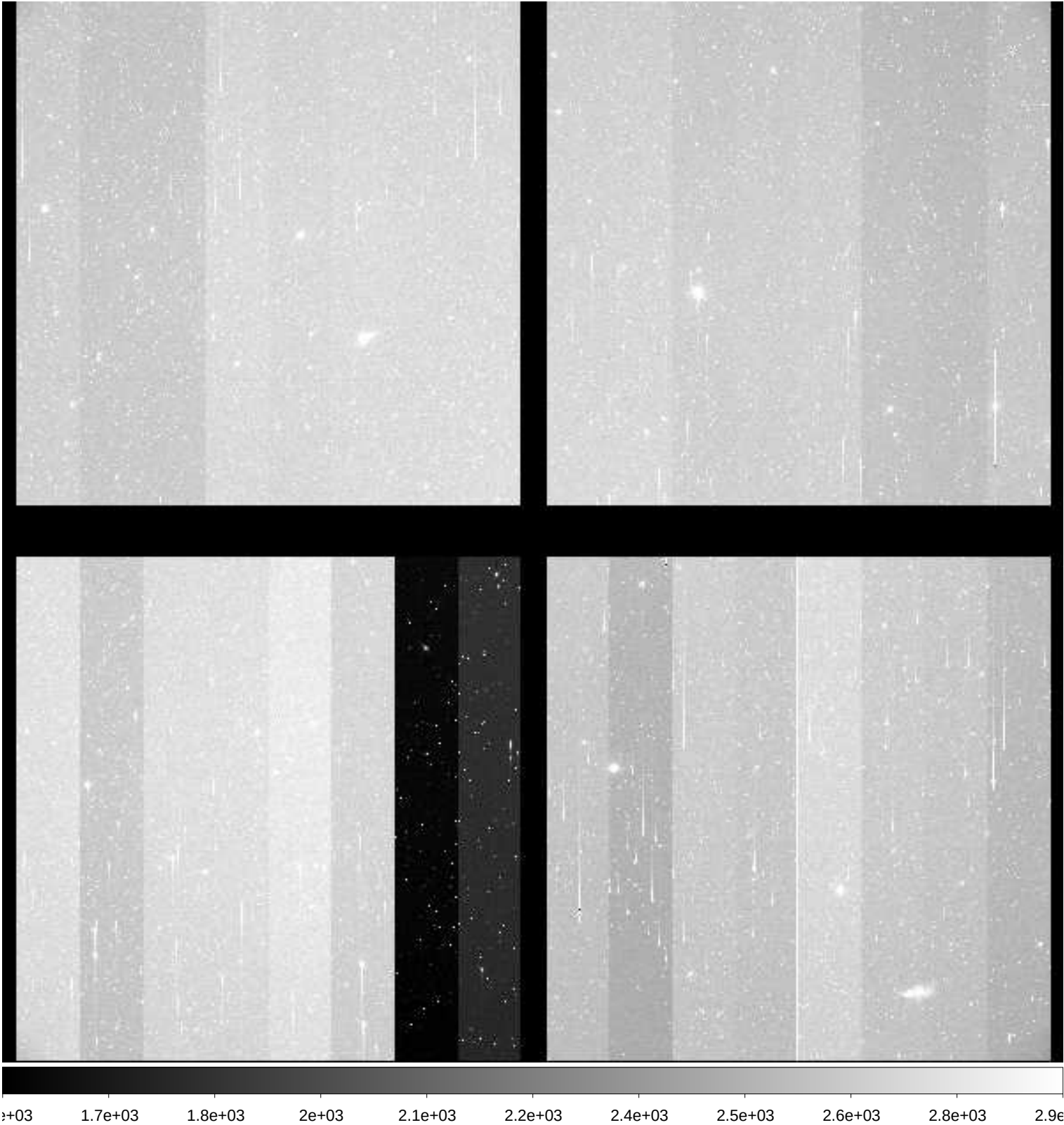
File Name : **xkmts.20181110.052417.fits** # 172 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **ESO556_ccd_N_7**
RA : 06:15:15.660
DEC : -20:36:43.90
Exposure Time : 120
Airmass : 1.03
Sidereal Time : 05:49:53
Filter ID : I
Observation Date : 2018-11-10T01:10:23
CCD Temperature : -109.33



File Name : **xkmts.20181110.052418.fits** # 173 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **ESO556_ccd_T_1**
RA : 06:20:06.860
DEC : -20:30:07.90
Exposure Time : 120
Airmass : 1.03
Sidereal Time : 05:53:06
Filter ID : I
Observation Date : 2018-11-10T01:13:36
CCD Temperature : -109.12



File Name : **xkmts.20181110.052419.fits** # 174 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **ESO556_ccd_T_2**
RA : 06:19:42.840
DEC : -20:26:49.90
Exposure Time : 120
Airmass : 1.03
Sidereal Time : 05:56:16
Filter ID : I
Observation Date : 2018-11-10T01:16:46
CCD Temperature : -109.31



File Name : **xkmts.20181110.052420.fits** # 175 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : **ESO556_ccd_T_3**

RA : 06:20:30.850

DEC : -20:33:26.00

Exposure Time : 120

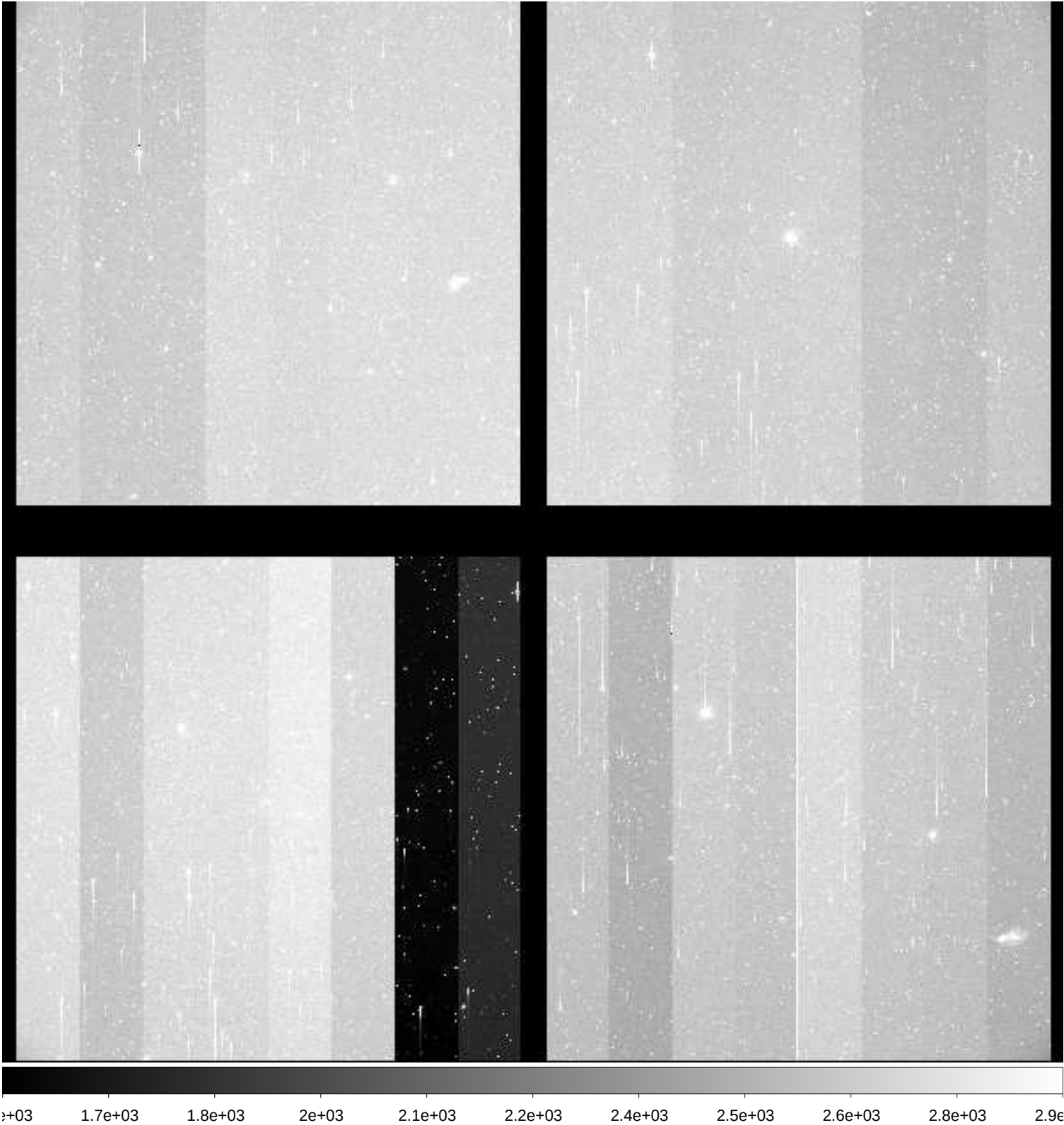
Airmass : 1.02

Sidereal Time : 05:59:28

Filter ID : I

Observation Date : 2018-11-10T01:19:57

CCD Temperature : -109.33



File Name : **xkmts.20181110.052421.fits** # 176 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : **ESO556_ccd_T_4**

RA : 06:19:58.840

DEC : -20:20:08.00

Exposure Time : 120

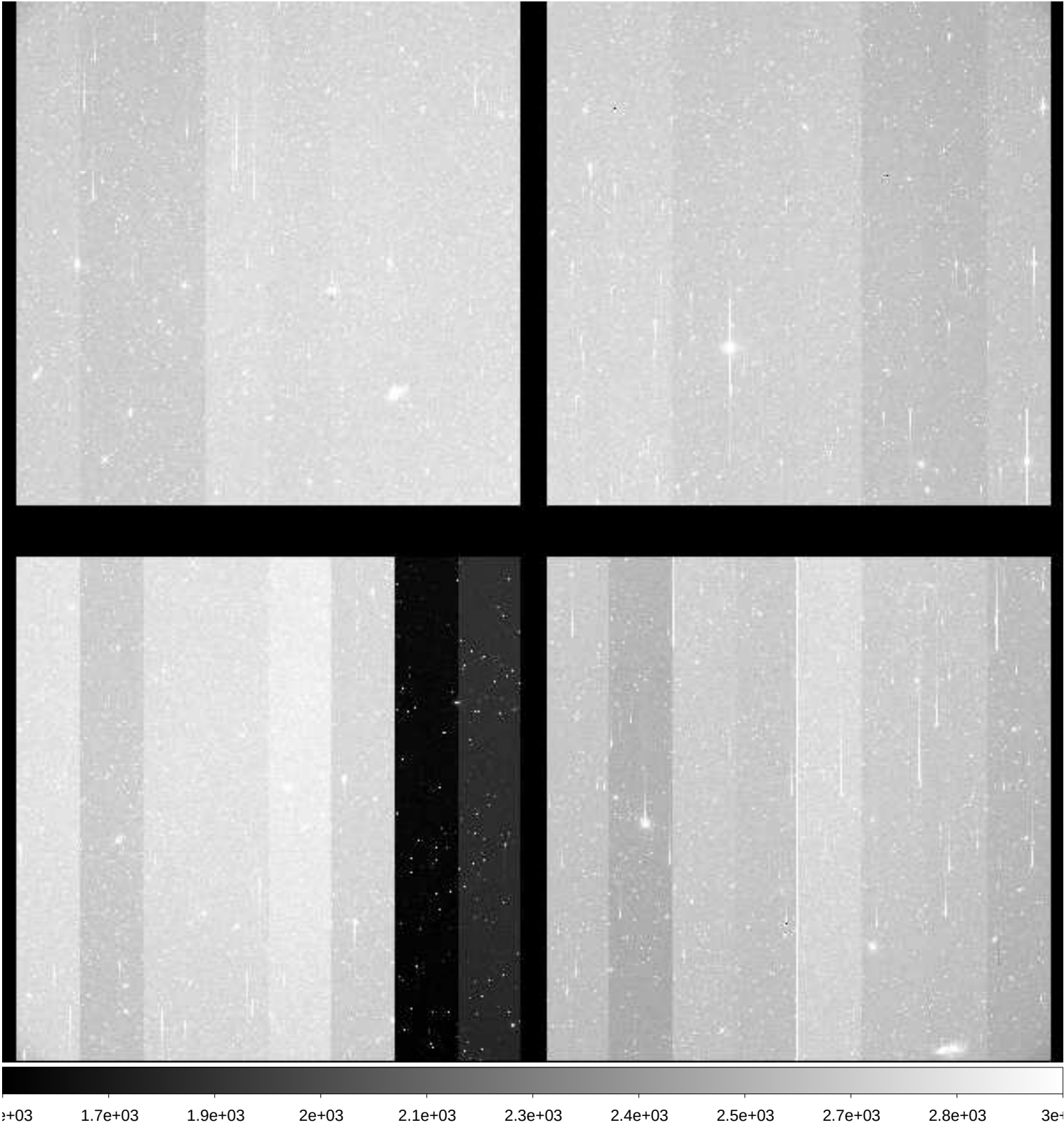
Airmass : 1.02

Sidereal Time : 06:02:40

Filter ID : I

Observation Date : 2018-11-10T01:23:08

CCD Temperature : -109.32



File Name : **xkmts.20181110.052422.fits** # 177 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : **ESO556_ccd_T_5**

RA : 06:20:14.850

DEC : -20:40:07.90

Exposure Time : 120

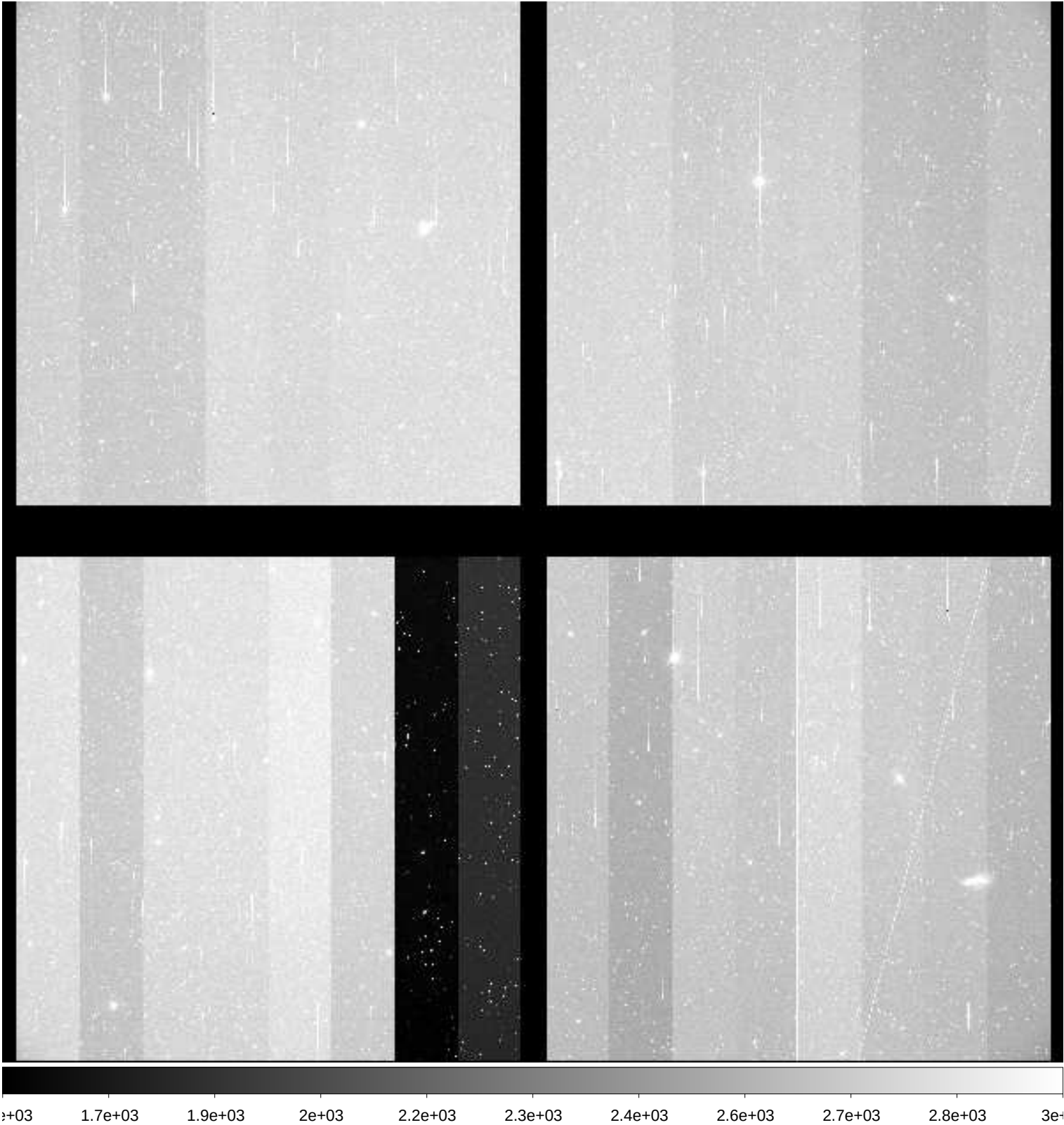
Airmass : 1.02

Sidereal Time : 06:05:53

Filter ID : I

Observation Date : 2018-11-10T01:26:22

CCD Temperature : -109.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20181110.052423.fits

: DIR-MJKIM

: OBJECT

: ESO556_ccd_T_6

: 06:20:22.860

: -20:23:32.00

: 120

: 1.02

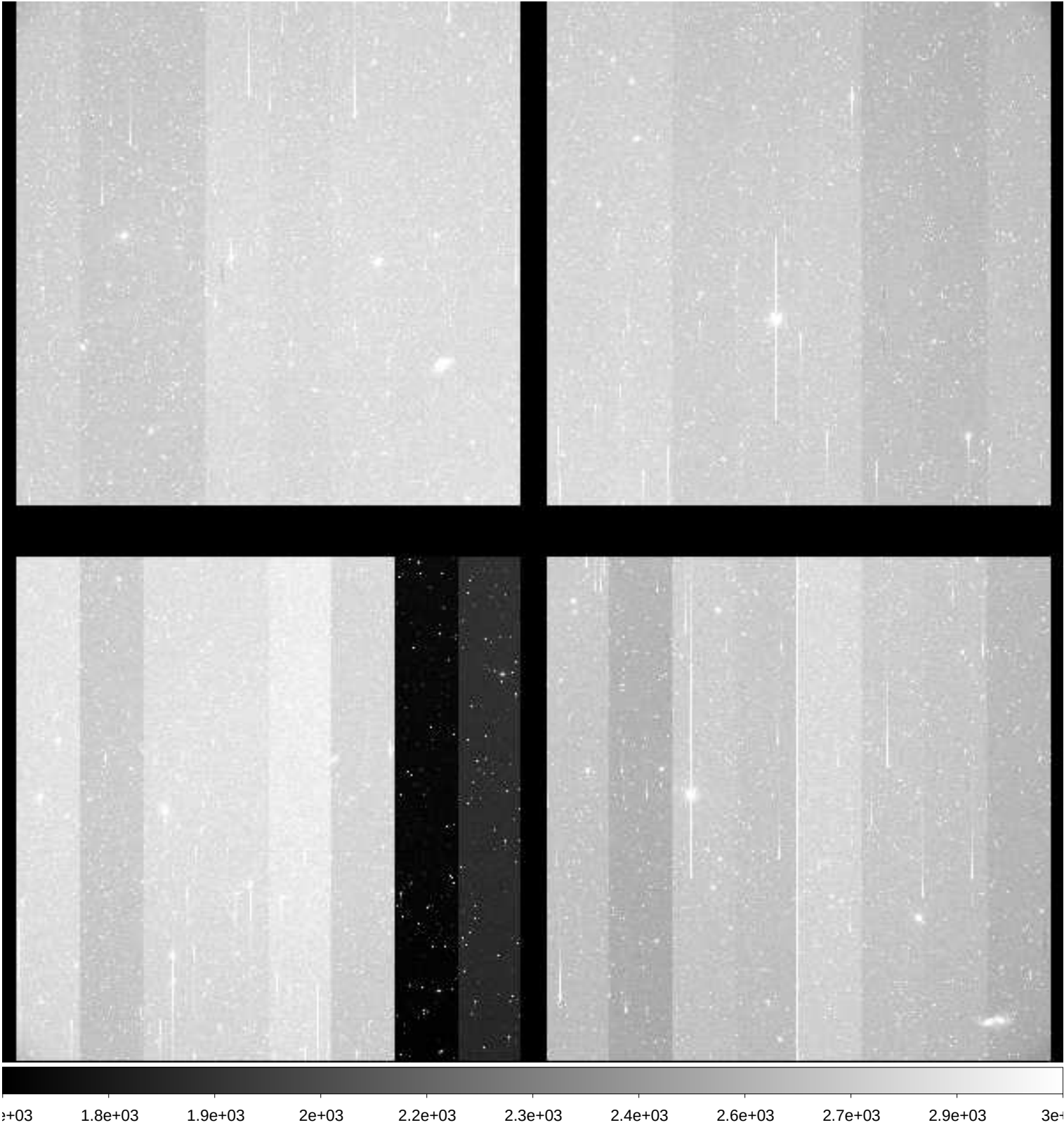
: 06:09:07

: I

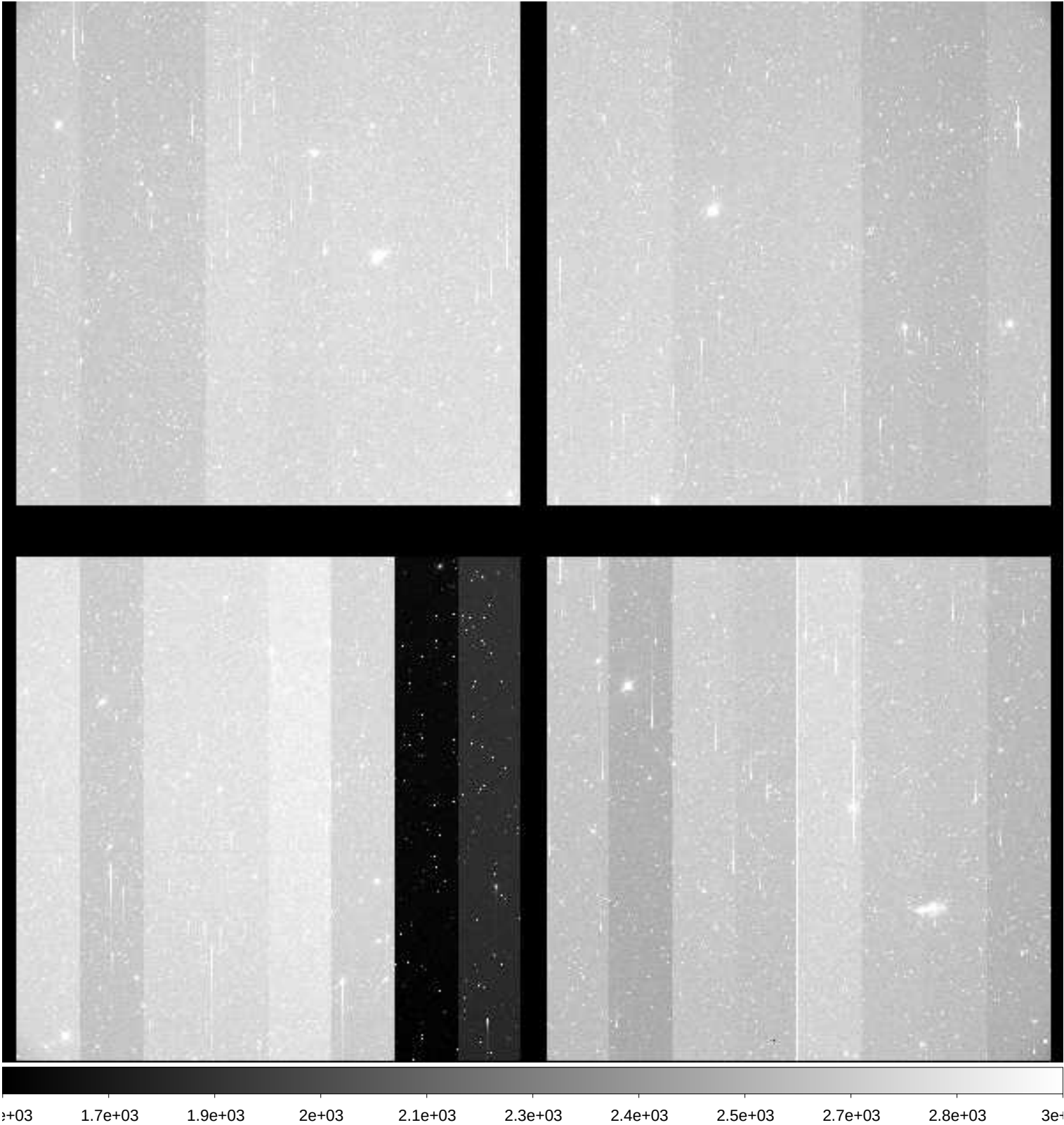
: 2018-11-10T01:29:34

: -109.28

178 / 205



File Name : **xkmts.20181110.052424.fits** # 179 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **ESO556_ccd_T_7**
RA : 06:19:50.850
DEC : -20:36:44.00
Exposure Time : 120
Airmass : 1.02
Sidereal Time : 06:12:18
Filter ID : I
Observation Date : 2018-11-10T01:32:44
CCD Temperature : -109.26



File Name : **xkmts.20181110.052425.fits** # 180 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : **ESO556_ccd_M_1**

RA : 06:15:31.670

DEC : -21:37:07.90

Exposure Time : 120

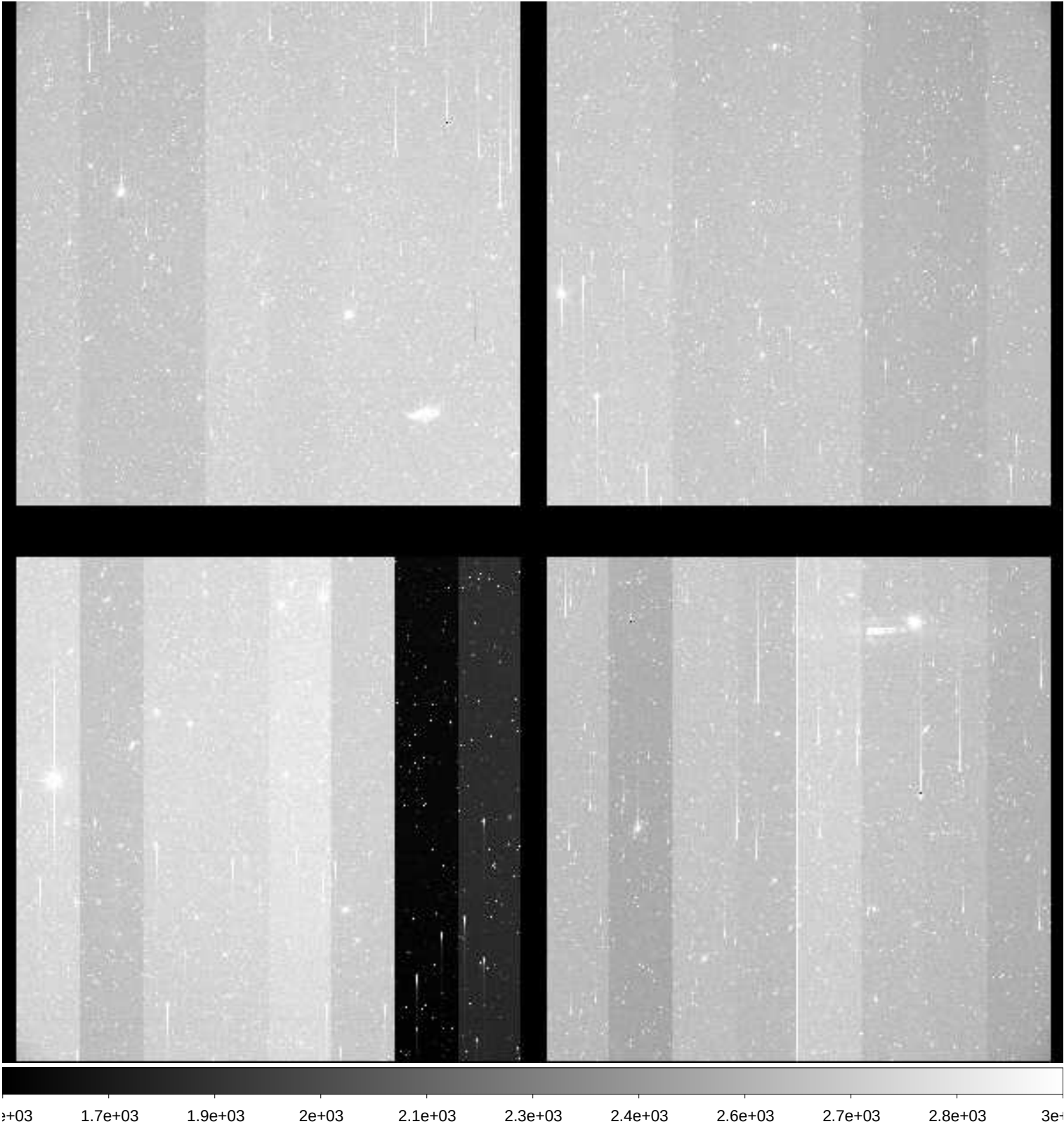
Airmass : 1.02

Sidereal Time : 06:15:30

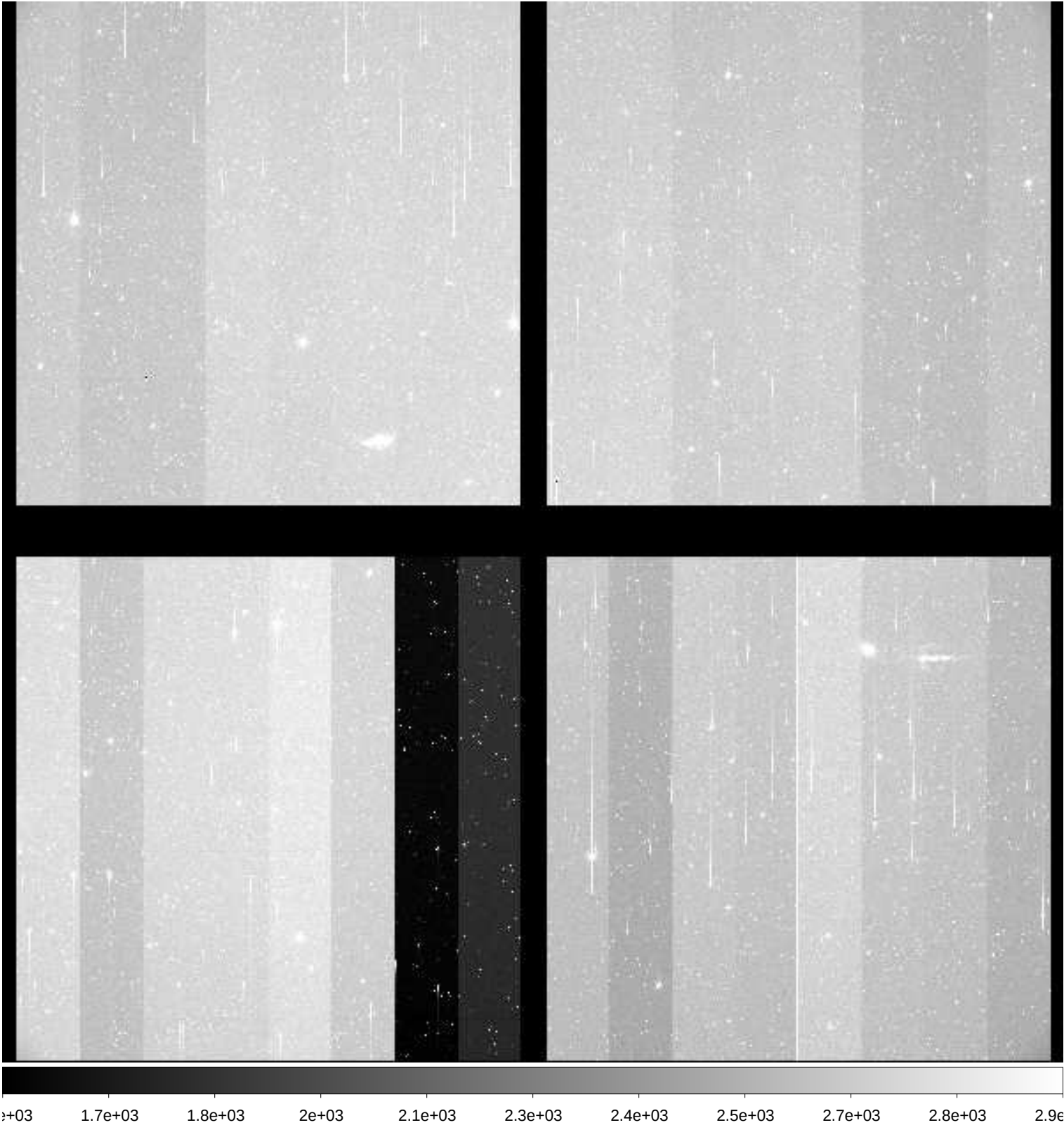
Filter ID : I

Observation Date : 2018-11-10T01:35:57

CCD Temperature : -109.25



File Name : **xkmts.20181110.052426.fits** # 181 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **ESO556_ccd_M_2**
RA : 06:15:07.680
DEC : -21:33:49.90
Exposure Time : 120
Airmass : 1.02
Sidereal Time : 06:18:41
Filter ID : I
Observation Date : 2018-11-10T01:39:07
CCD Temperature : -109.23



File Name : xkmts.20181110.052427.fits # 182 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : ESO556_ccd_M_1

RA : 06:15:31.680

DEC : -21:37:07.90

Exposure Time : 120

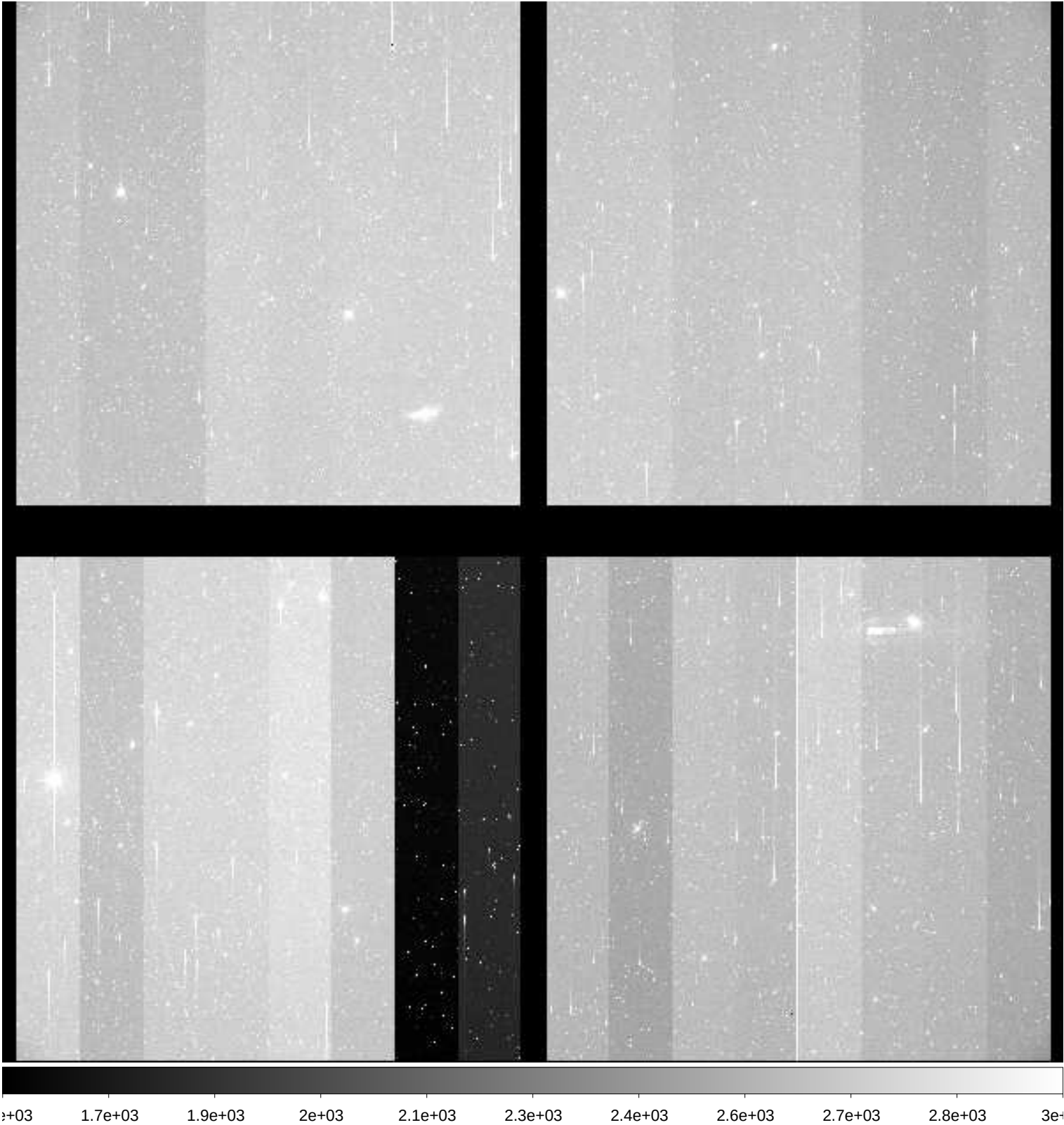
Airmass : 1.02

Sidereal Time : 06:23:05

Filter ID : I

Observation Date : 2018-11-10T01:43:18

CCD Temperature : -109.23



File Name : **xkmts.20181110.052428.fits** # 183 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : **ESO556_ccd_M_2**

RA : 06:15:07.650

DEC : -21:33:49.90

Exposure Time : 120

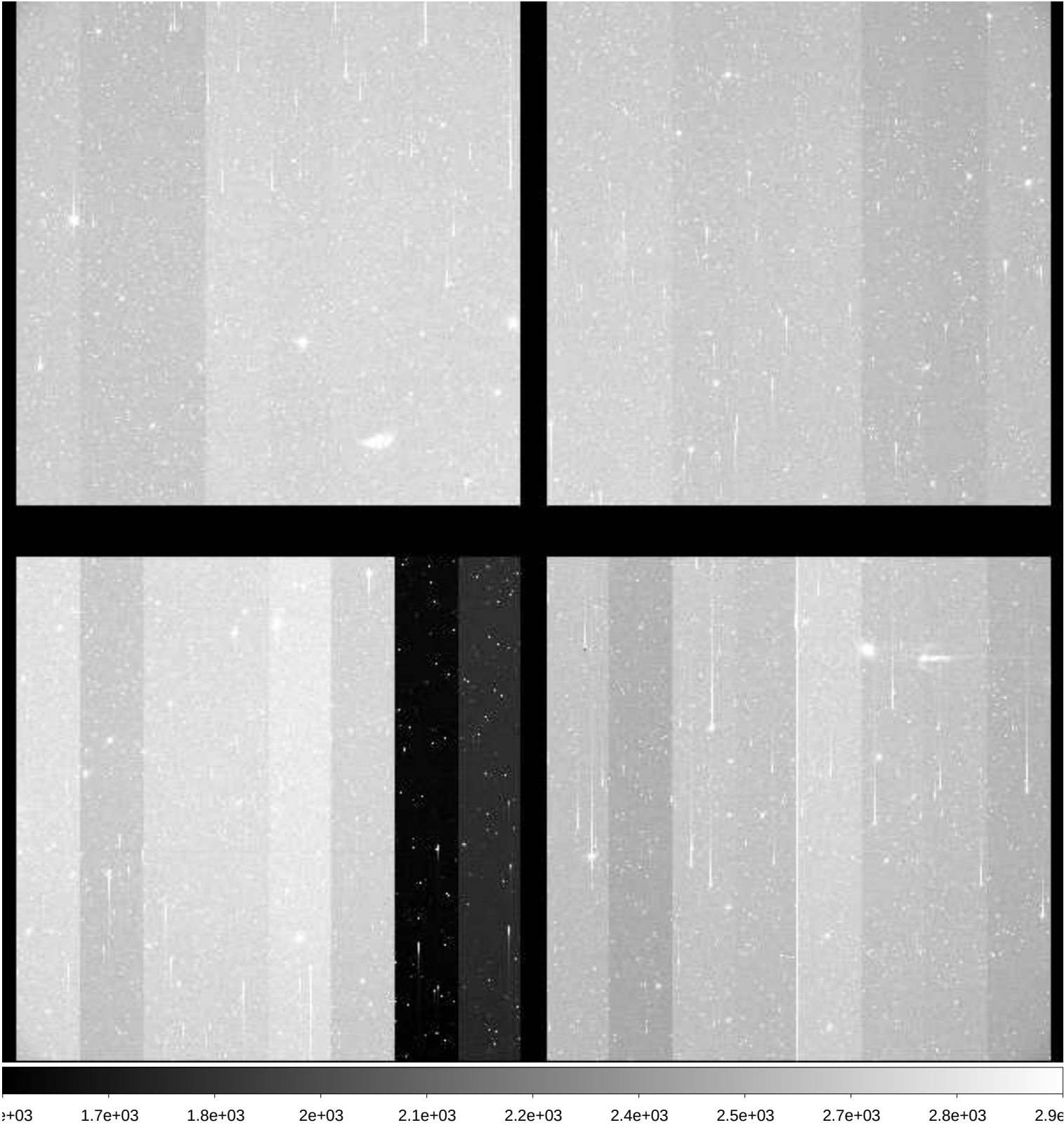
Airmass : 1.02

Sidereal Time : 06:26:03

Filter ID : I

Observation Date : 2018-11-10T01:46:28

CCD Temperature : -109.01



File Name : xkmts.20181110.052429.fits # 184 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : ESO556_ccd_M_3

RA : 06:15:55.660

DEC : -21:40:25.90

Exposure Time : 120

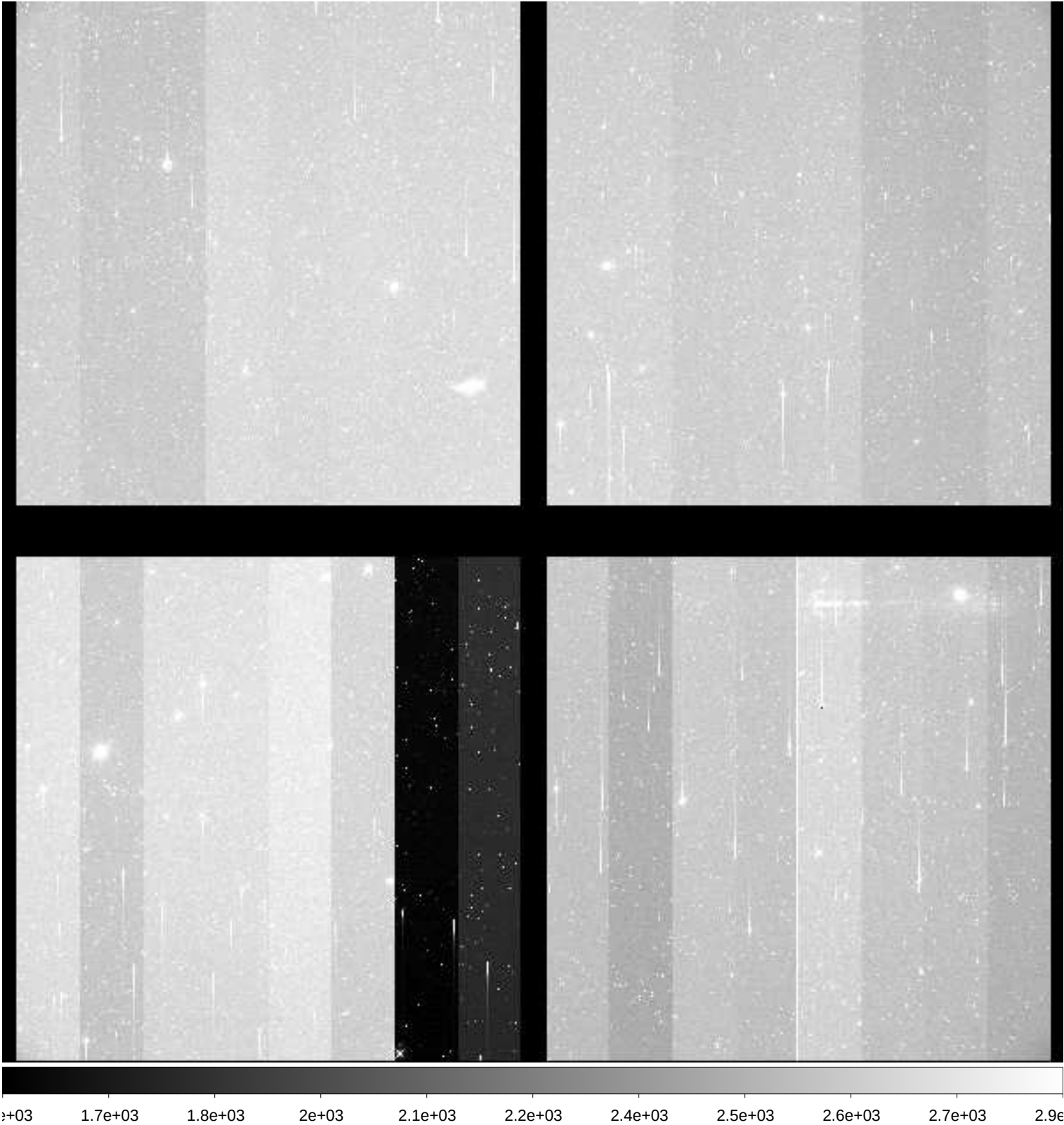
Airmass : 1.02

Sidereal Time : 06:29:13

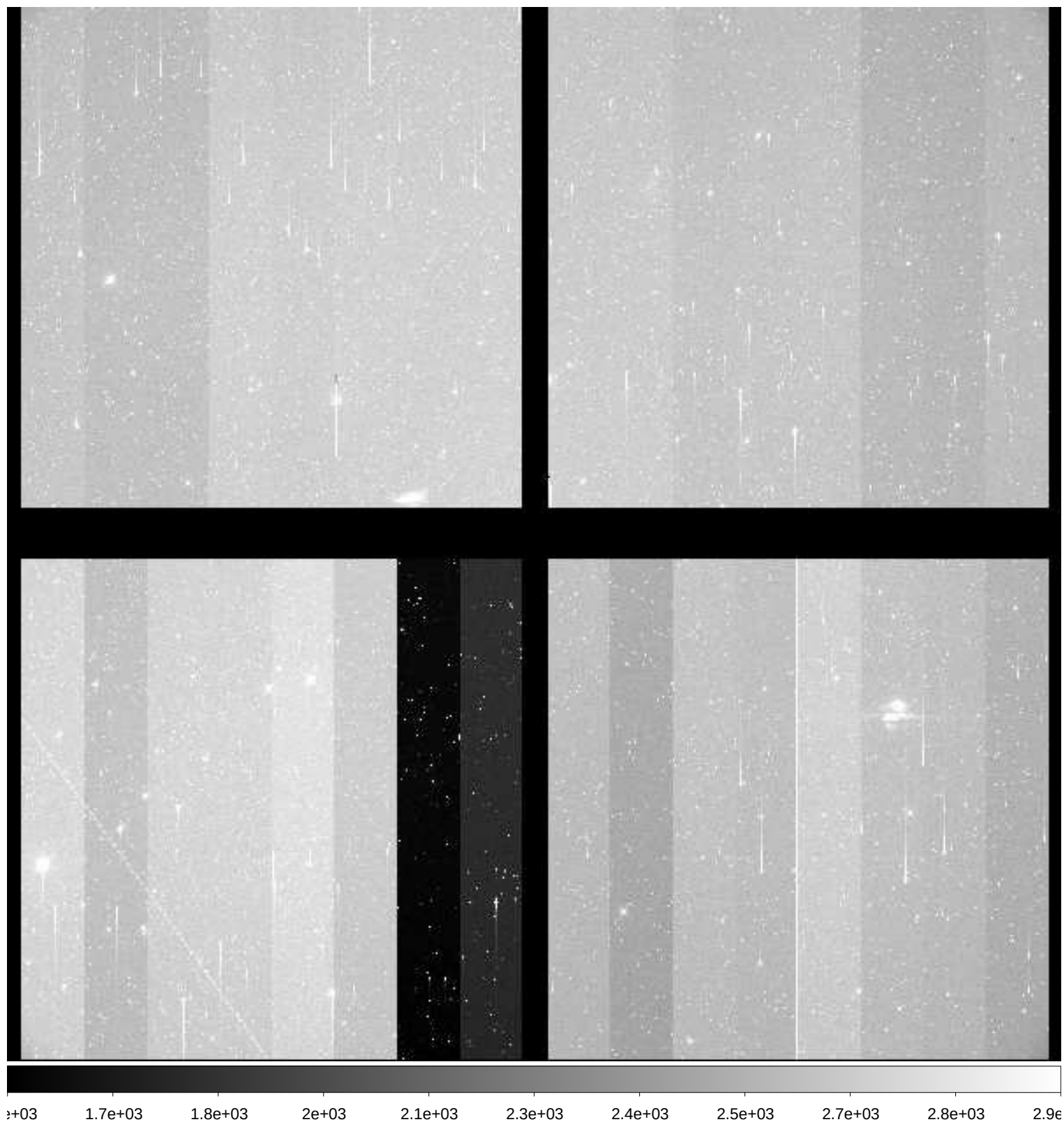
Filter ID : I

Observation Date : 2018-11-10T01:49:37

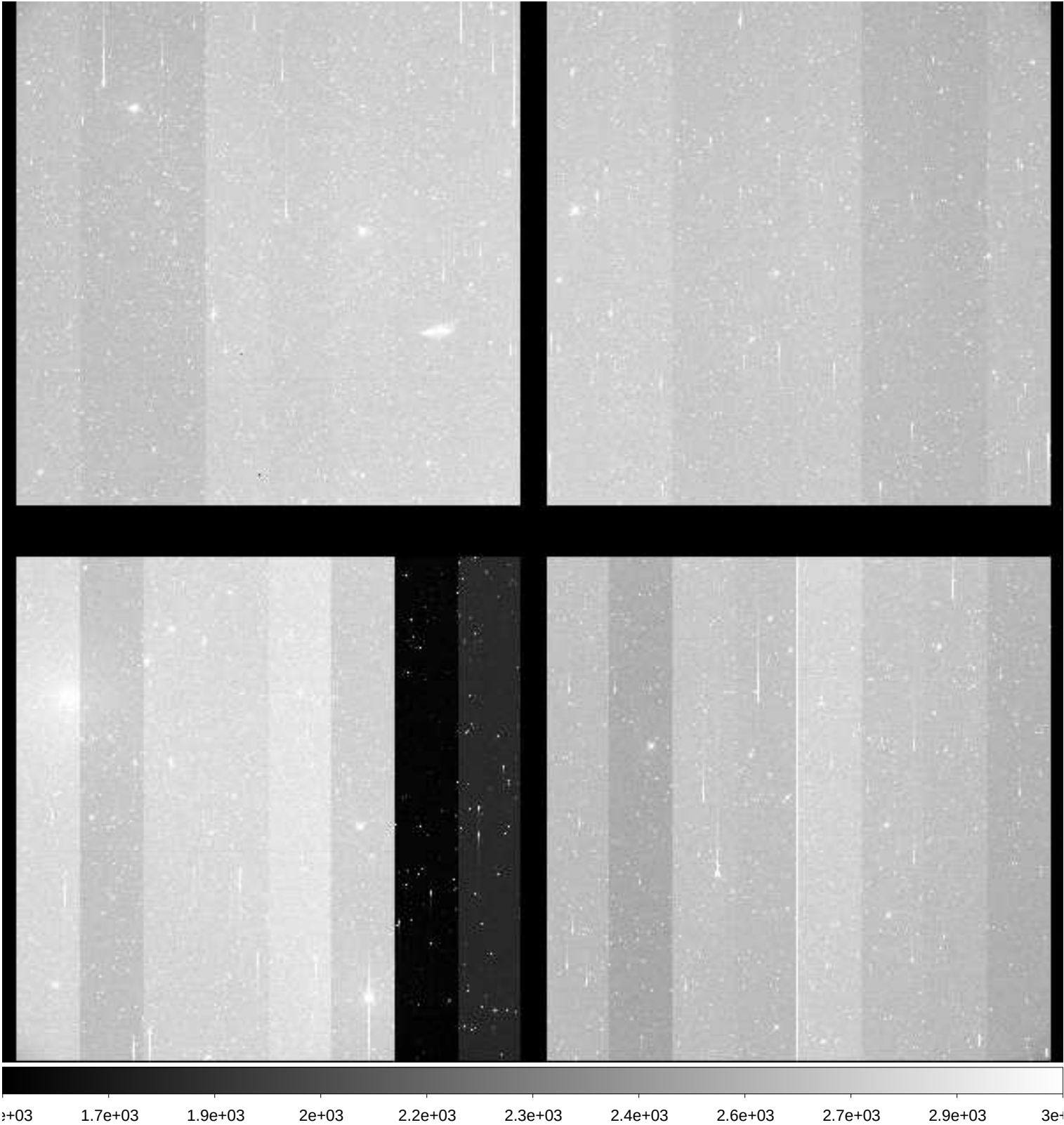
CCD Temperature : -109.16



185 / 205



File Name : **xkmts.20181110.052431.fits** # 186 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **ESO556_ccd_M_5**
RA : 06:15:39.690
DEC : -21:47:08.00
Exposure Time : 120
Airmass : 1.02
Sidereal Time : 06:35:32
Filter ID : I
Observation Date : 2018-11-10T01:55:56
CCD Temperature : -109.15



File Name : **xkmts.20181110.052432.fits** # 187 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : **ESO556_ccd_M_6**

RA : 06:15:47.670

DEC : -21:30:31.90

Exposure Time : 120

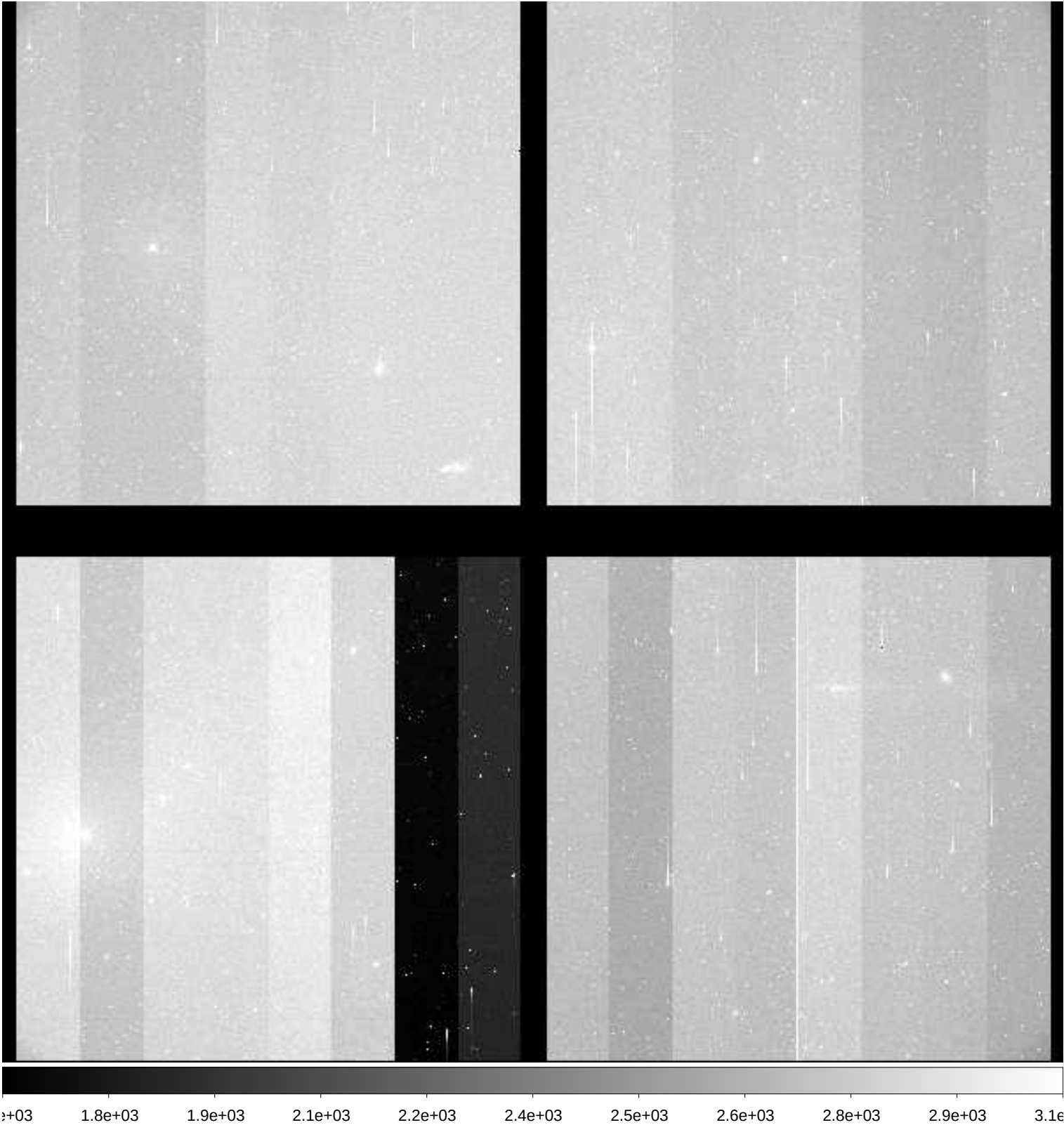
Airmass : 1.02

Sidereal Time : 06:38:43

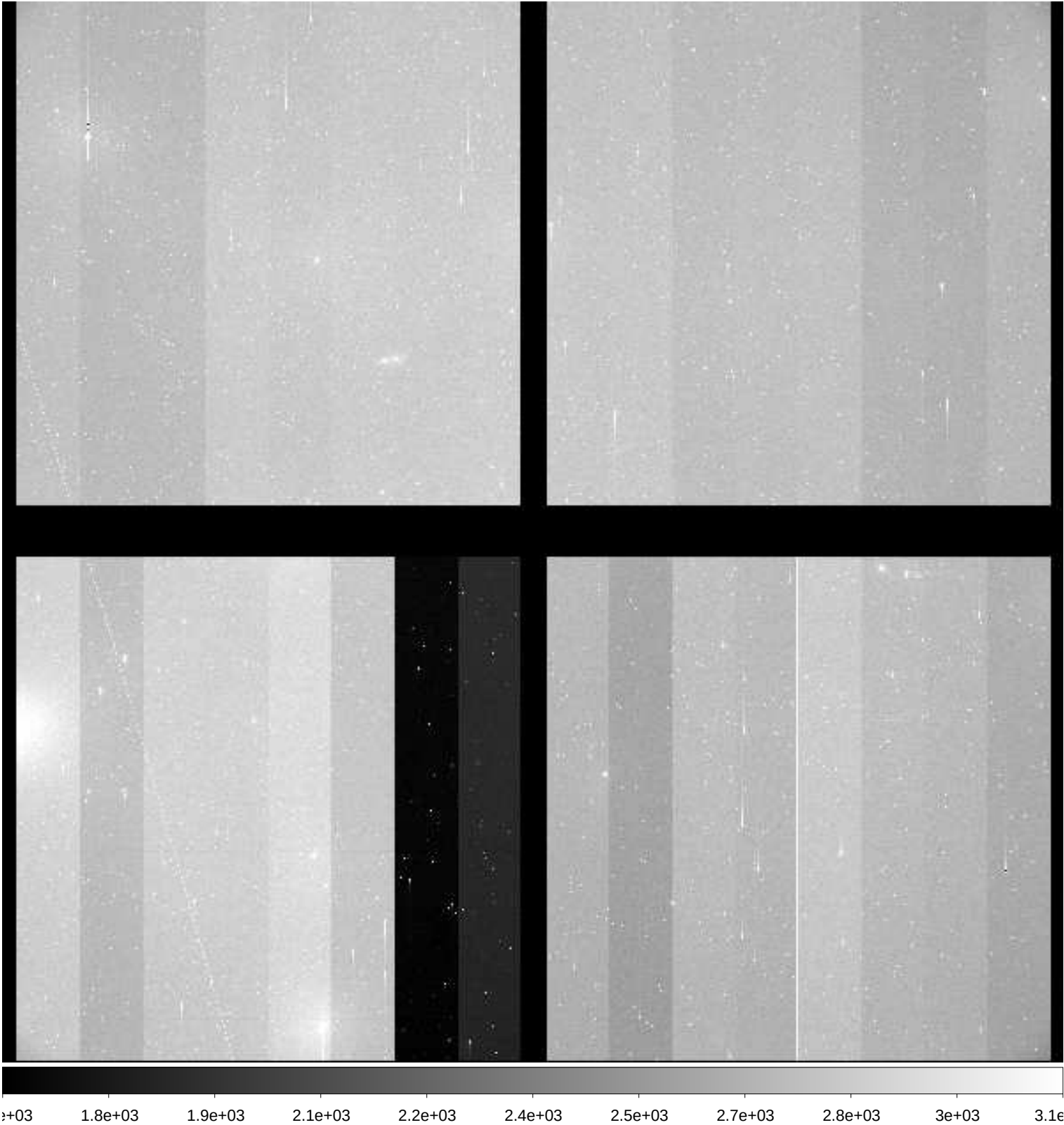
Filter ID : I

Observation Date : 2018-11-10T01:59:05

CCD Temperature : -109.16



File Name : **xkmts.20181110.052433.fits** # 188 / 205 #
Project ID : DIR-MJKIM
Image Type : OBJECT
Object Name : **ESO556_ccd_M_7**
RA : 06:15:15.680
DEC : -21:43:44.10
Exposure Time : 120
Airmass : 1.02
Sidereal Time : 06:41:53
Filter ID : I
Observation Date : 2018-11-10T02:02:15
CCD Temperature : -109.19



File Name : xkmts.20181110.052434.fits # 189 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : ESO556_ccd_K_1

RA : 06:20:06.860

DEC : -21:37:08.00

Exposure Time : 120

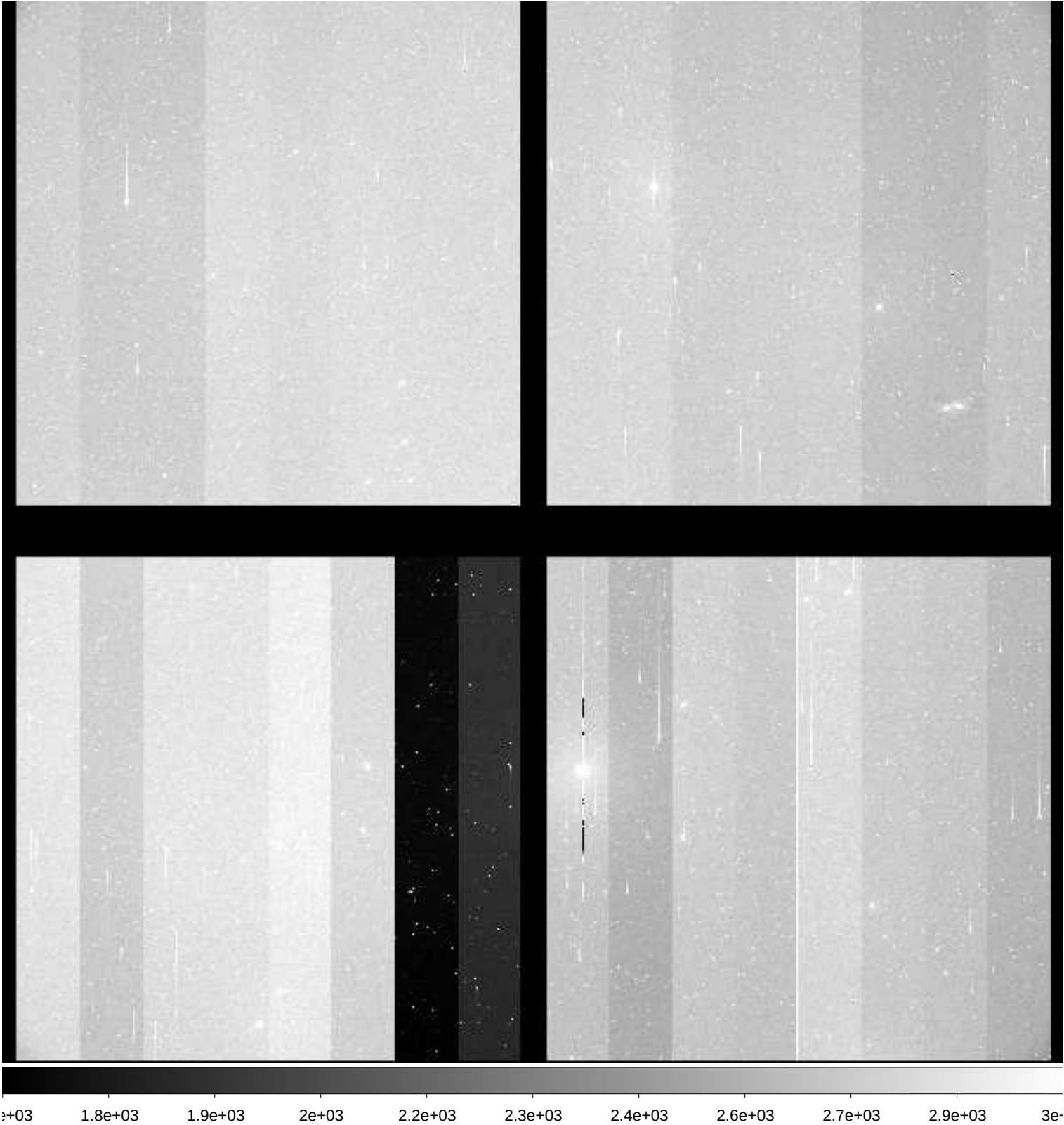
Airmass : 1.02

Sidereal Time : 06:45:01

Filter ID : I

Observation Date : 2018-11-10T02:05:23

CCD Temperature : -109.21



File Name : xkmts.20181110.052435.fits # 190 / 205 #

Project ID : DIR-MJKIM

Image Type : OBJECT

Object Name : ESO556_ccd_K_2

RA : 06:19:42.850

DEC : -21:33:50.10

Exposure Time : 120

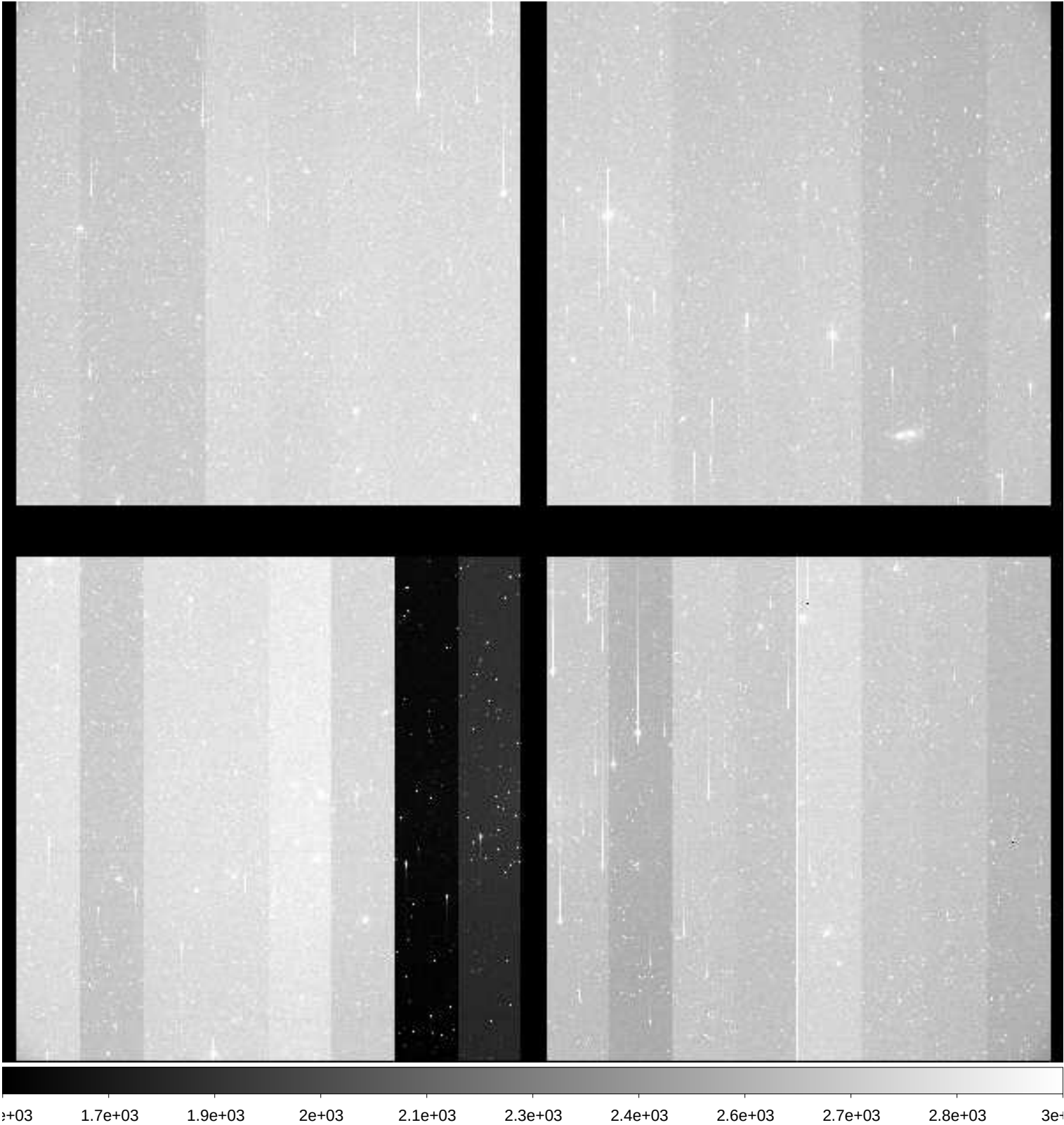
Airmass : 1.02

Sidereal Time : 06:48:11

Filter ID : I

Observation Date : 2018-11-10T02:08:32

CCD Temperature : -108.99



File Name : **xkmts.20181110.052436.fits** # 191 / 205 #

Project ID : DIR

Image Type : OBJECT

Object Name : **ESO556_ccd_K_2**

RA : 06:31:10.000

DEC : -54:59:29.80

Exposure Time : 120

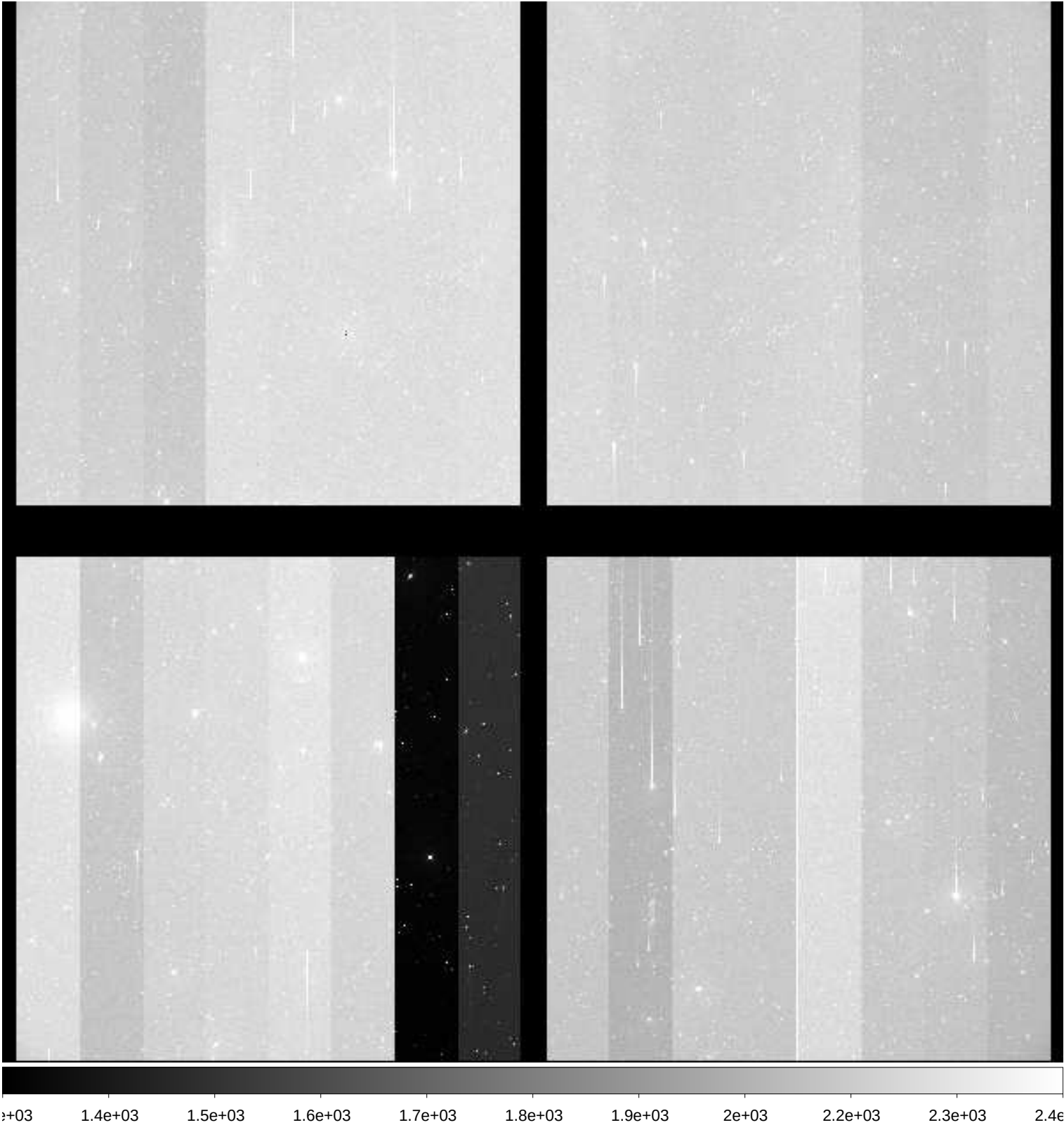
Airmass : 1.09

Sidereal Time : 06:53:09

Filter ID : R

Observation Date : 2018-11-10T02:13:16

CCD Temperature : -109.2



File Name : **xkmts.20181110.052437.fits** # 192 / 205 #

Project ID : DIR

Image Type : OBJECT

Object Name : **Gaia18ddp**

RA : 06:31:09.940

DEC : -54:59:29.90

Exposure Time : 120

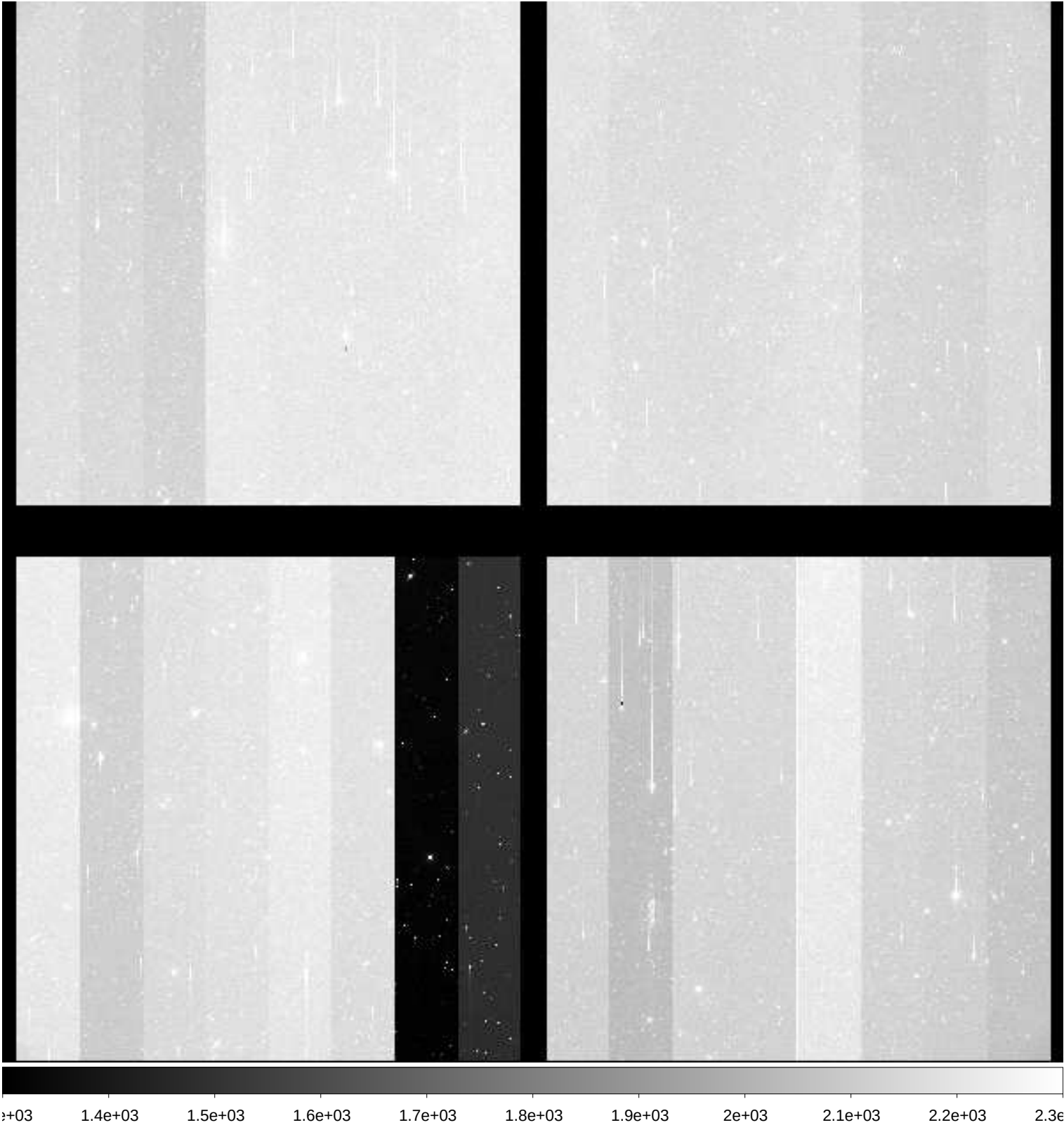
Airmass : 1.09

Sidereal Time : 06:56:06

Filter ID : R

Observation Date : 2018-11-10T02:16:26

CCD Temperature : -109.19



File Name: xkmts.20181110.052438.fits # 193 / 205 #

Project ID: DIR

Image Type: OBJECT

Object Name: Gaia18ddp

RA: 06:31:10.020

DEC: -54:59:29.90

Exposure Time: 120

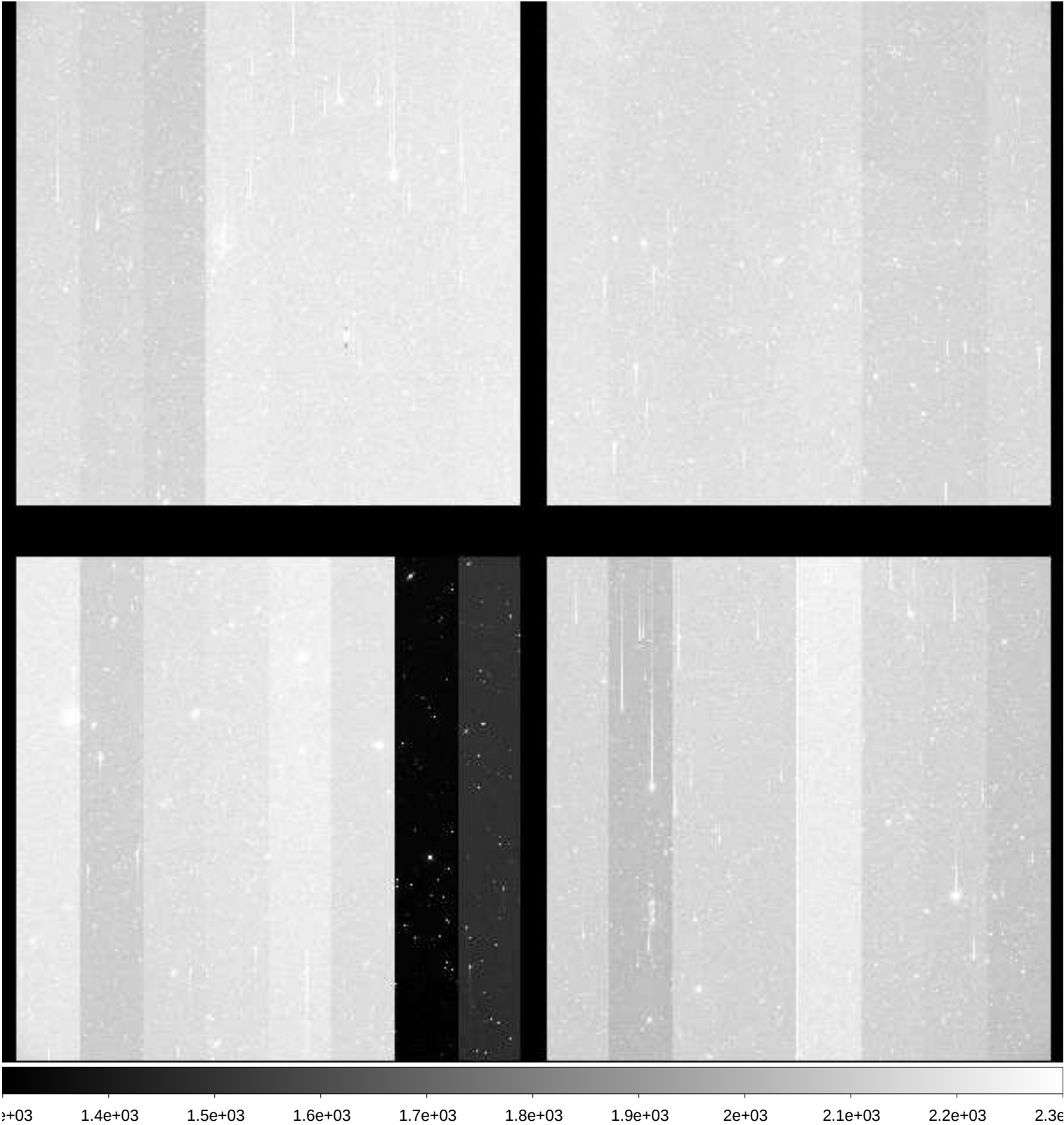
Airmass: 1.09

Sidereal Time: 06:59:16

Filter ID: R

Observation Date: 2018-11-10T02:19:35

CCD Temperature: -109.19



File Name : **xkmts.20181110.052439.fits** # 194 / 205 #

Project ID : DIR

Image Type : OBJECT

Object Name : **Gaia18ddp**

RA : 06:31:10.030

DEC : -54:59:30.00

Exposure Time : 120

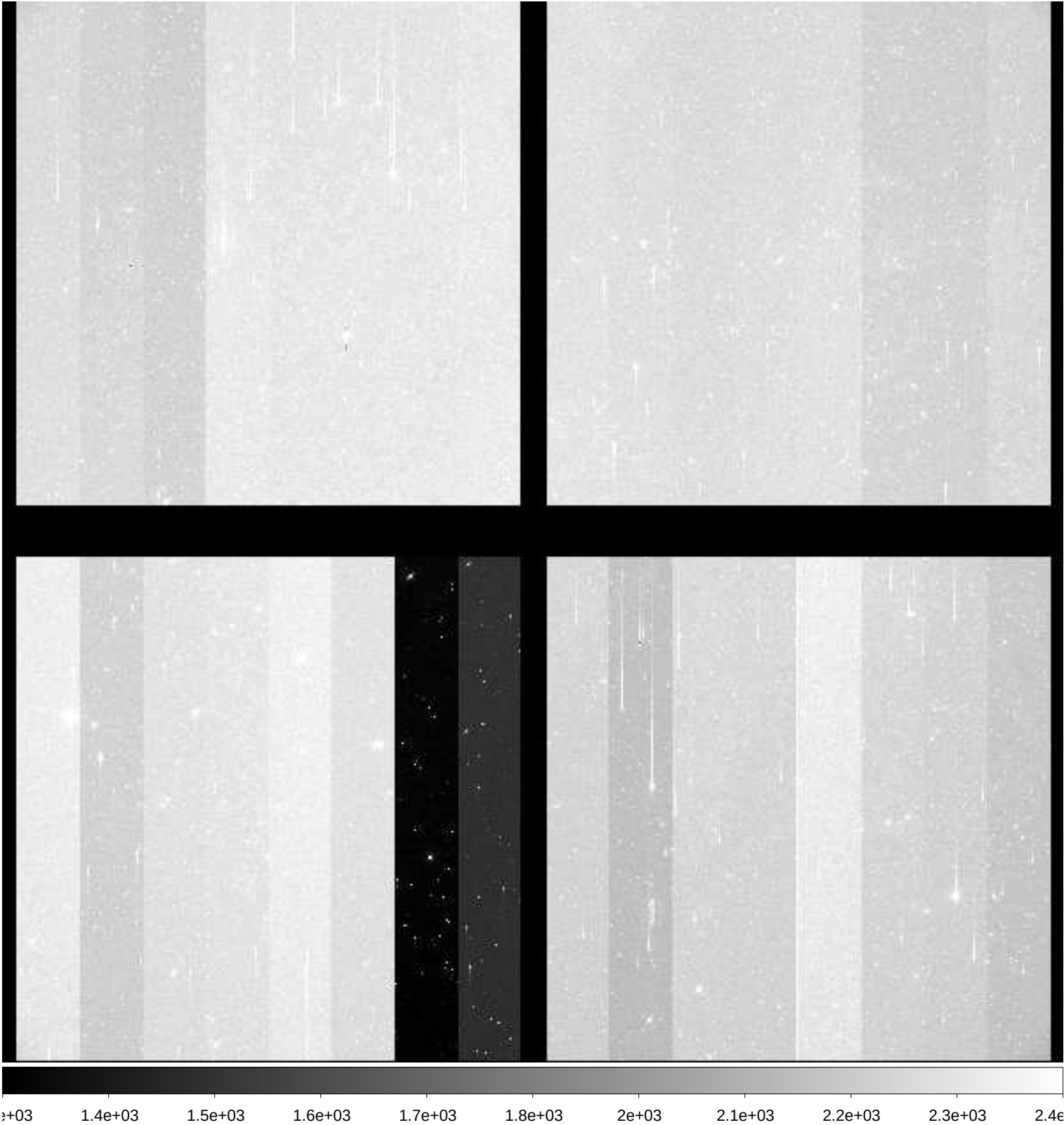
Airmass : 1.09

Sidereal Time : 07:02:58

Filter ID : R

Observation Date : 2018-11-10T02:23:03

CCD Temperature : -109.19



File Name : **xkmts.20181110.052440.fits** # 195 / 205 #

Project ID : DIR

Image Type : OBJECT

Object Name : **Gaia18ddp**

RA : 06:31:10.020

DEC : -54:59:29.00

Exposure Time : 120

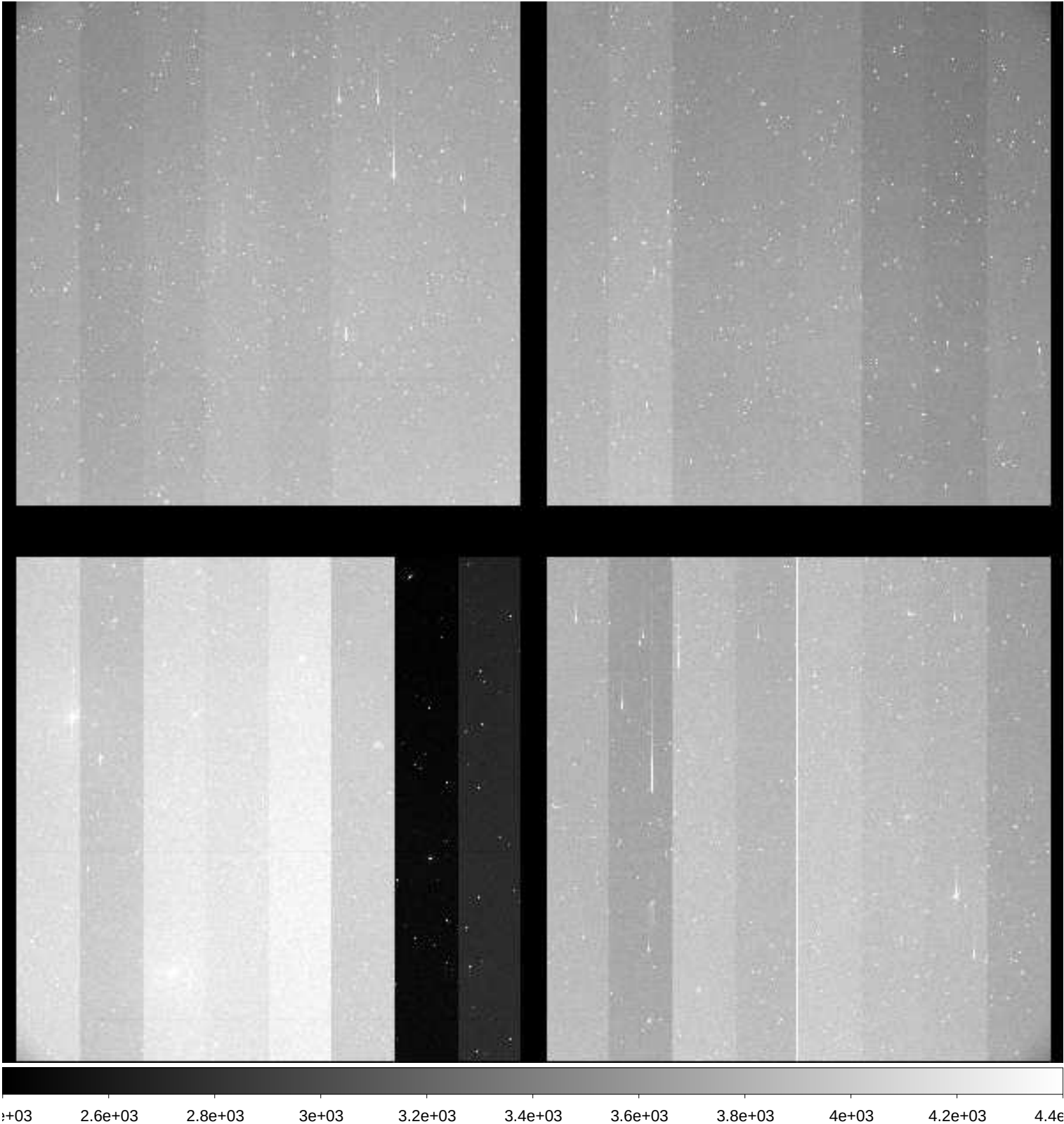
Airmass : 1.09

Sidereal Time : 07:05:57

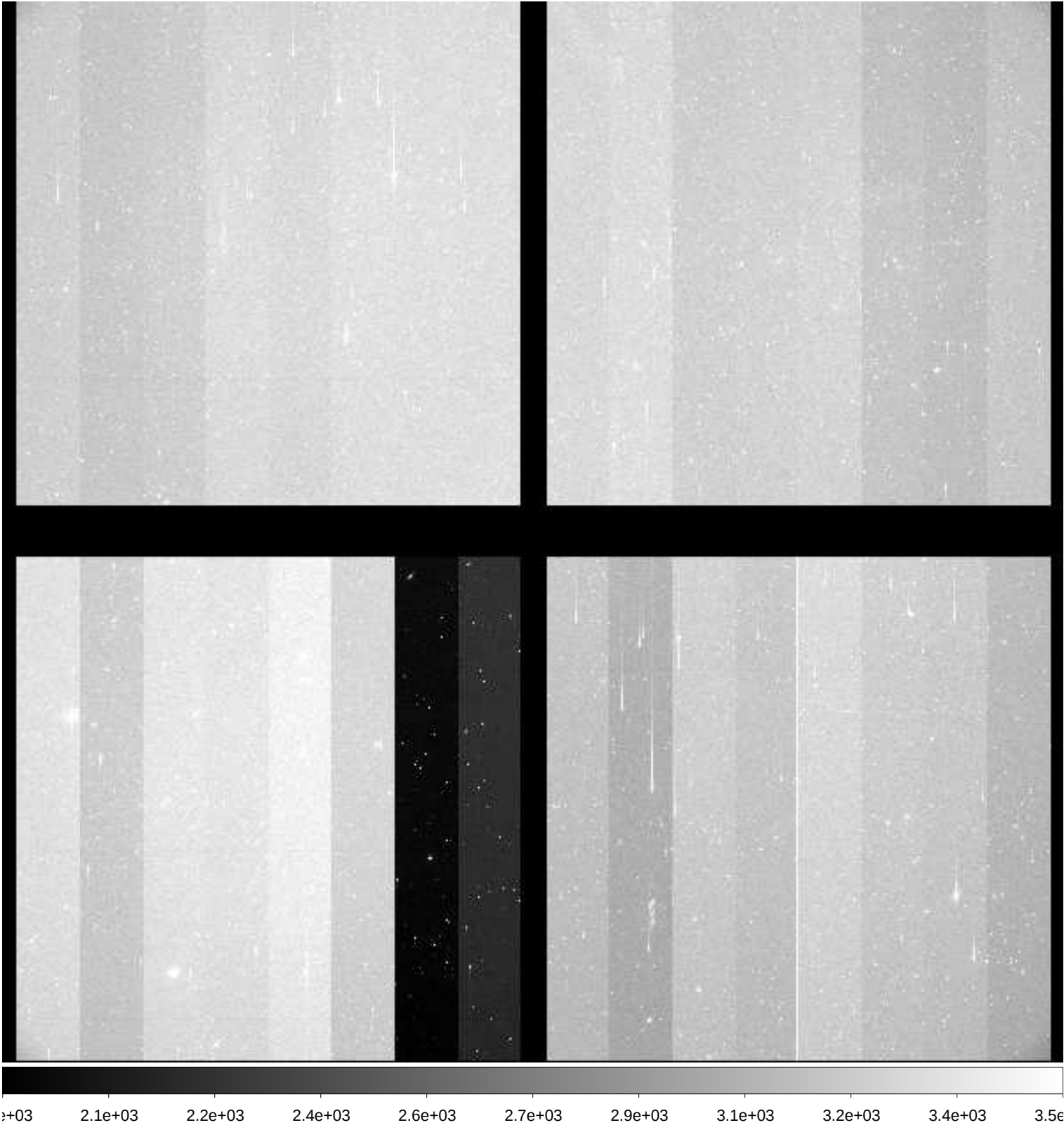
Filter ID : I

Observation Date : 2018-11-10T02:26:15

CCD Temperature : -109.17



File Name : **xkmts.20181110.052441.fits** # 196 / 205 #
Project ID : DIR
Image Type : OBJECT
Object Name : **Gaia18ddp**
RA : 06:31:09.930
DEC : -54:59:29.90
Exposure Time : 120
Airmass : 1.09
Sidereal Time : 07:09:06
Filter ID : I
Observation Date : 2018-11-10T02:29:24
CCD Temperature : -109.17



File Name : **xkmts.20181110.052442.fits** # 197 / 205 #

Project ID : DIR

Image Type : OBJECT

Object Name : **Gaia18ddp**

RA : 06:31:10.010

DEC : -54:59:29.90

Exposure Time : 120

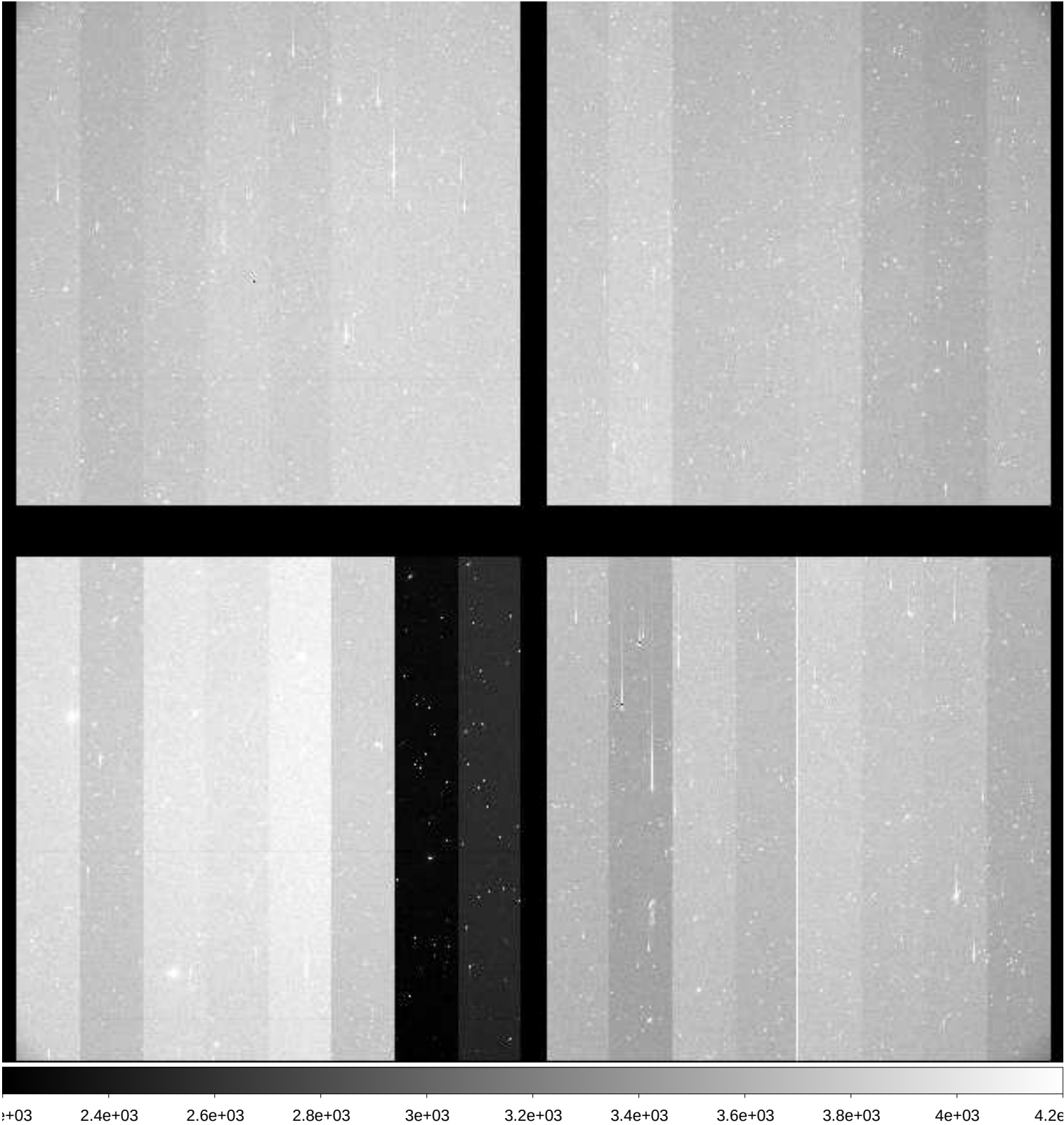
Airmass : 1.09

Sidereal Time : 07:12:17

Filter ID : I

Observation Date : 2018-11-10T02:32:34

CCD Temperature : -109.17



File Name : **xkmts.20181110.052443.fits** # 198 / 205 #

Project ID : DIR

Image Type : OBJECT

Object Name : **Gaia18ddp**

RA : 06:31:10.010

DEC : -54:59:29.90

Exposure Time : 120

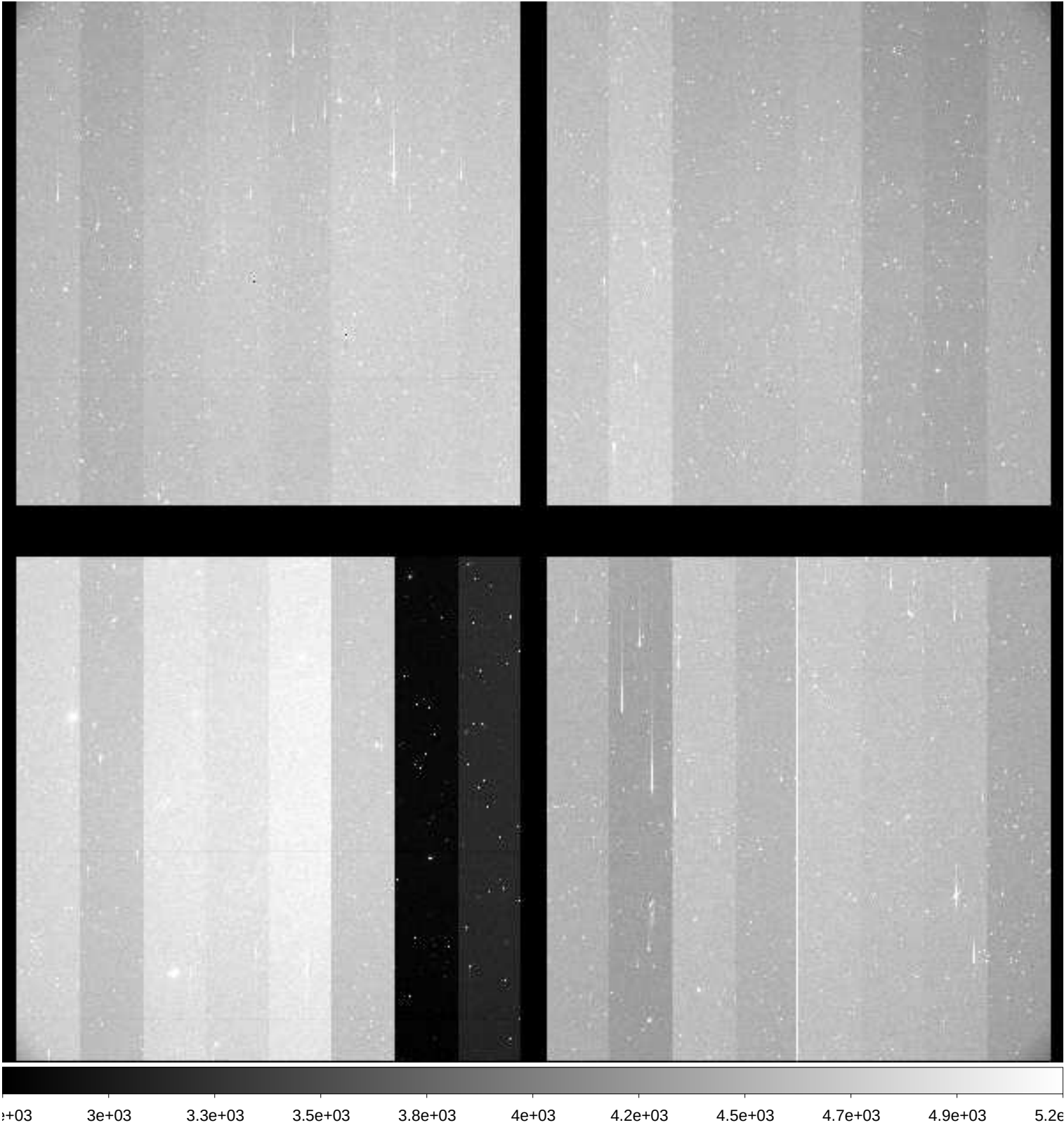
Airmass : 1.10

Sidereal Time : 07:15:28

Filter ID : I

Observation Date : 2018-11-10T02:35:45

CCD Temperature : -109.17



File Name : **xkmts.20181110.052444.fits** # 199 / 205 #

Project ID : DIR

Image Type : OBJECT

Object Name : **Gaia18ddp**

RA : 06:31:10.040

DEC : -54:59:30.00

Exposure Time : 120

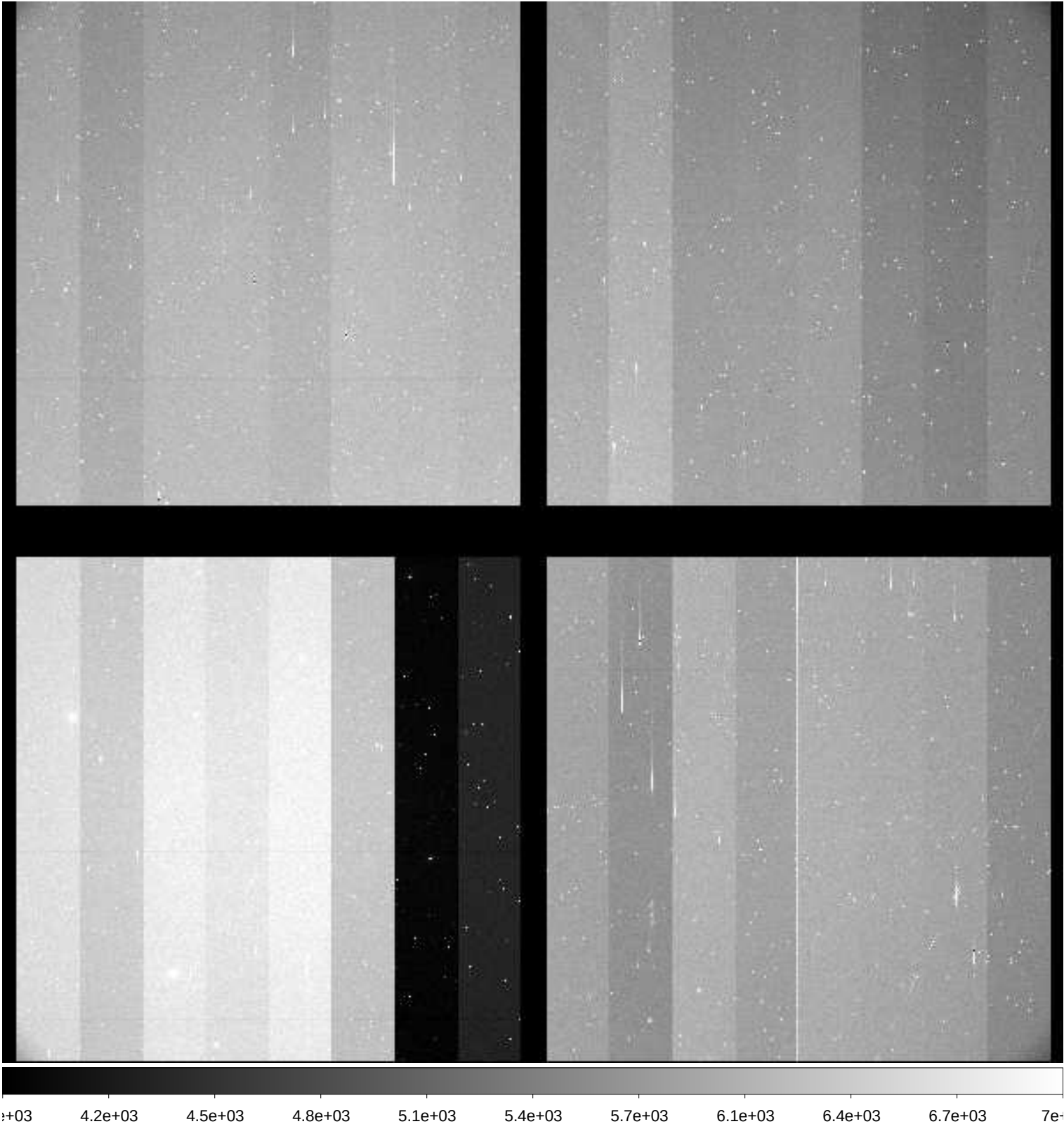
Airmass : 1.10

Sidereal Time : 07:18:39

Filter ID : I

Observation Date : 2018-11-10T02:38:55

CCD Temperature : -109.17



File Name: xkmts.20181110.052445.fits # 200 / 205 #

Project ID: ALL

Image Type: BIAS

Object Name: bias

RA: 06:07:56.720

DEC: -21:45:52.90

Exposure Time: 0

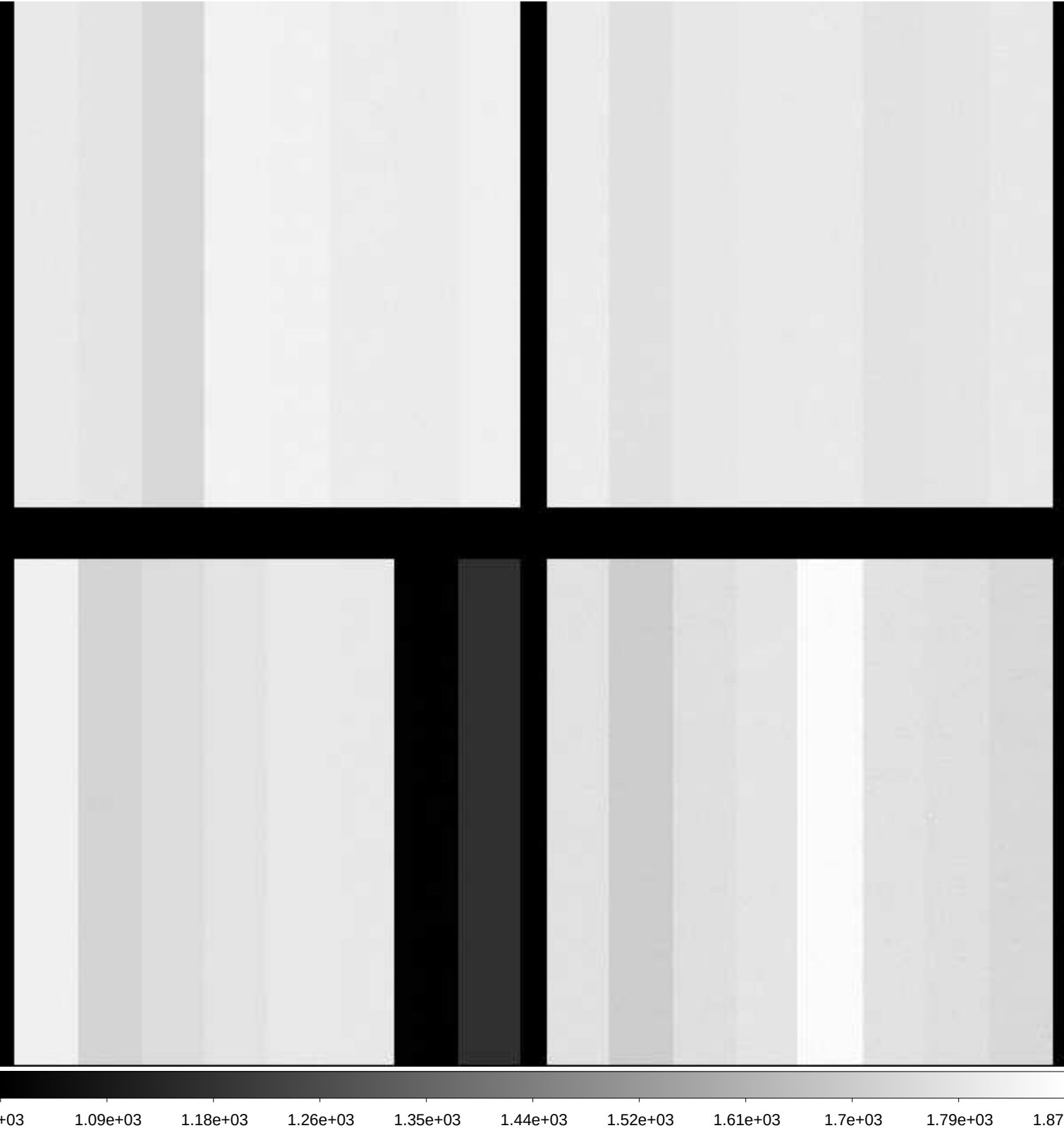
Airmass: 1.06

Sidereal Time: 07:21:56

Filter ID: R

Observation Date: 2018-11-10T02:41:58

CCD Temperature: -108.98



File Name : **xkmts.20181110.052446.fits** # 201 / 205 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 06:07:56.710

DEC : -21:46:14.50

Exposure Time : 0

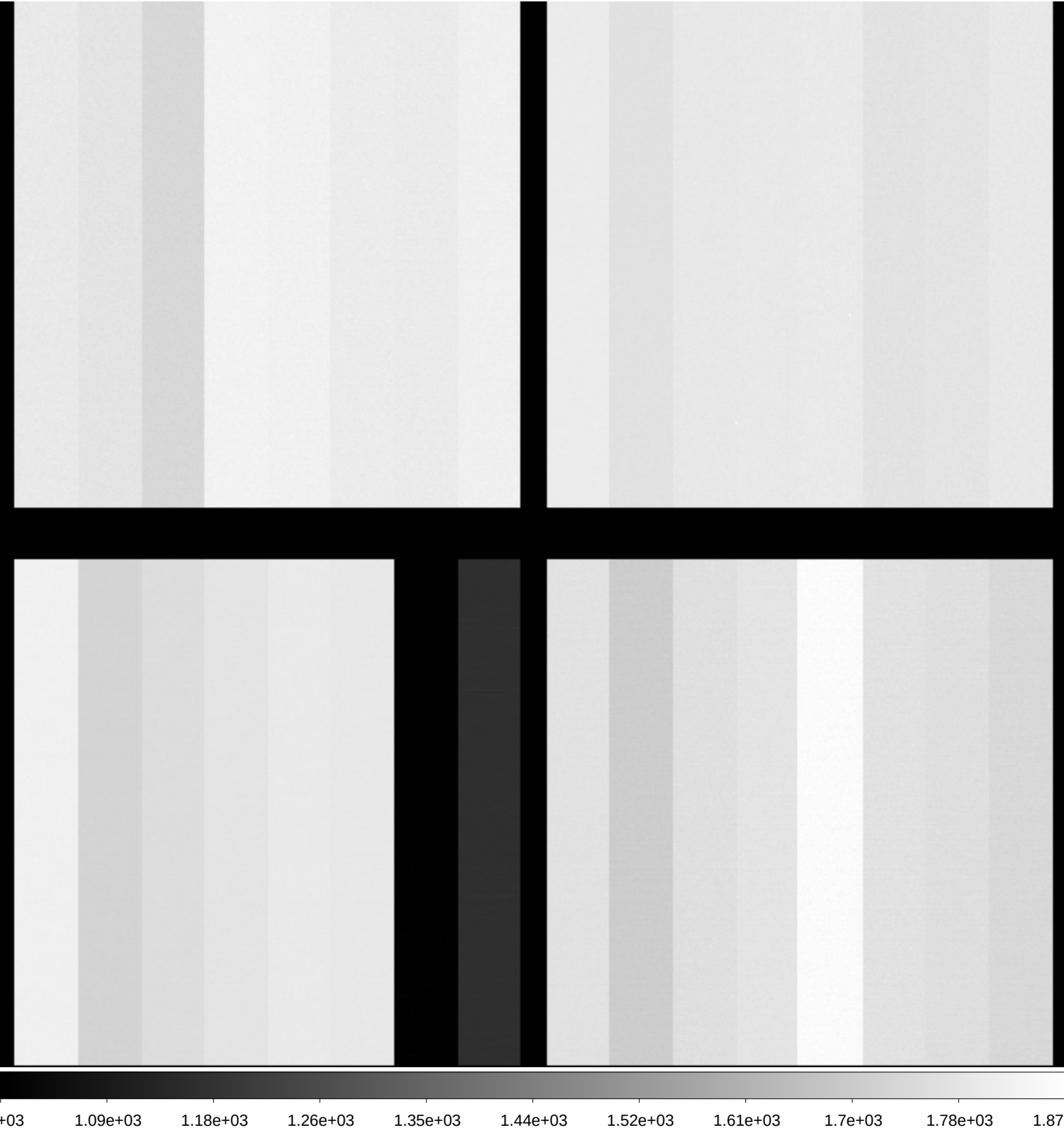
Airmass : 1.06

Sidereal Time : 07:22:52

Filter ID : R

Observation Date : 2018-11-10T02:43:07

CCD Temperature : -108.98



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.20181110.052447.fits

ALL

BIAS

bias

06:07:56.700

-21:46:14.50

0

1.06

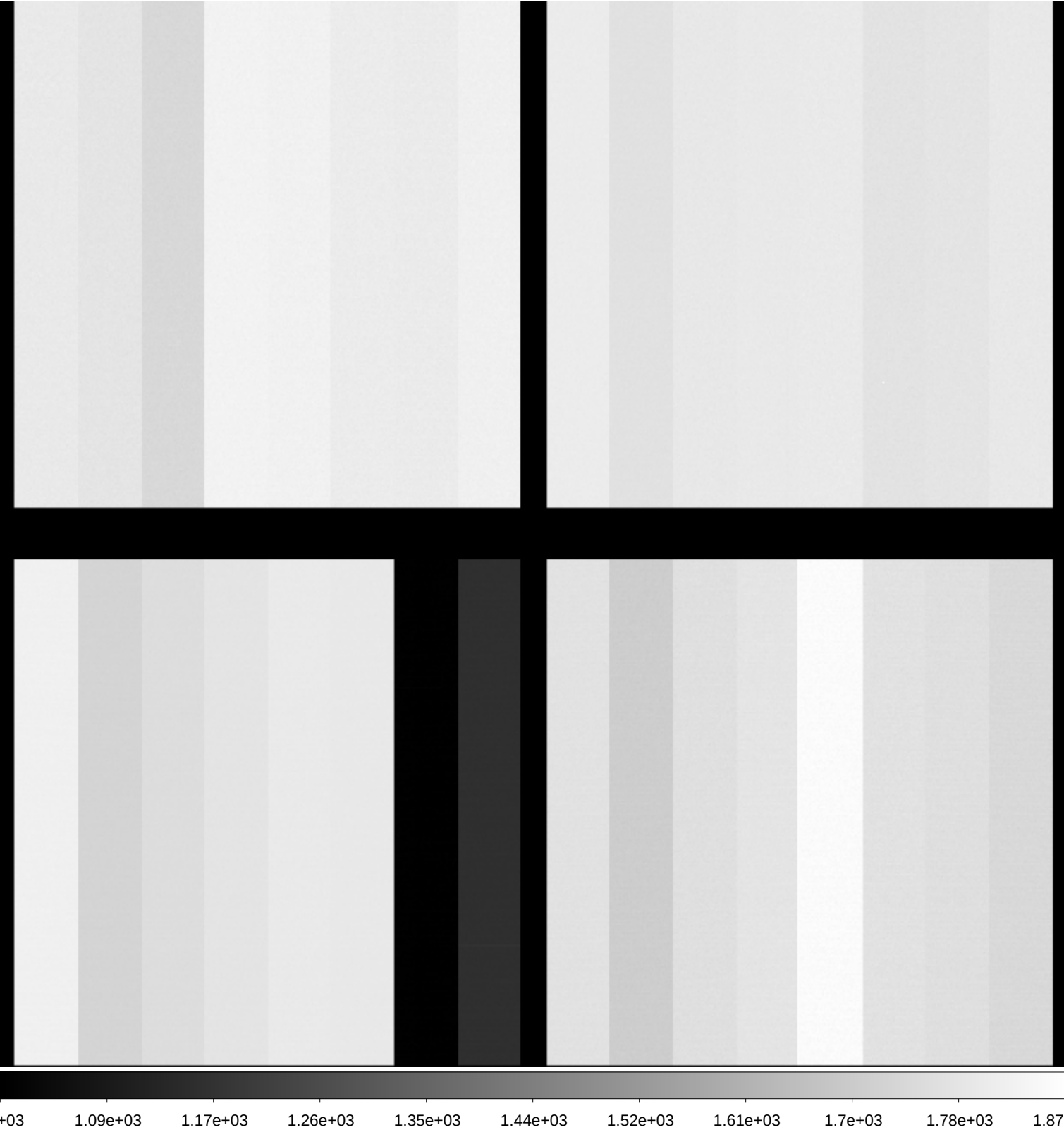
07:24:02

R

2018-11-10T02:44:17

-109.19

202 / 205



File Name : **xkmts.20181110.052448.fits** # 203 / 205 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 06:07:56.790

DEC : -21:46:14.40

Exposure Time : 0

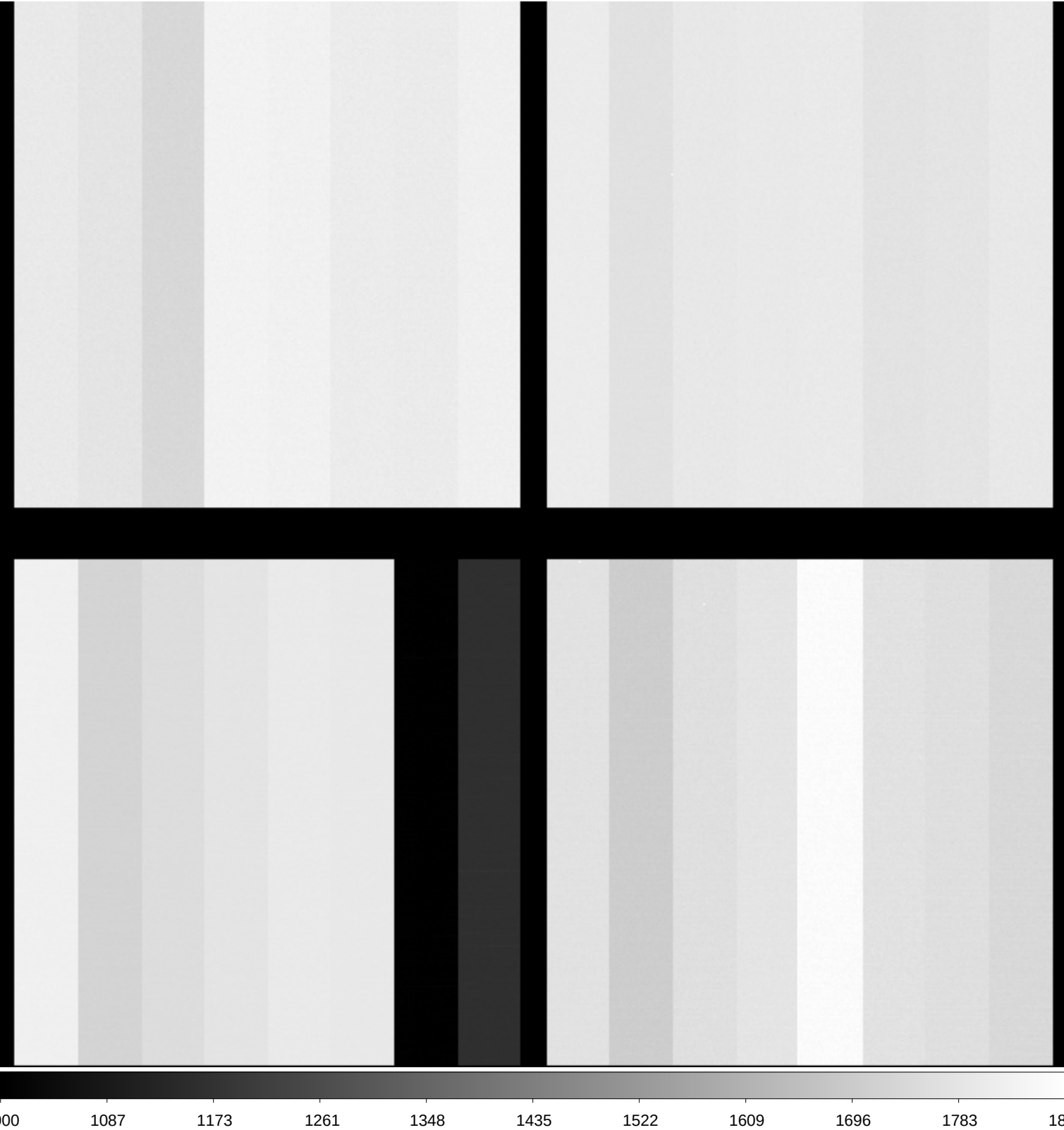
Airmass : 1.06

Sidereal Time : 07:25:12

Filter ID : R

Observation Date : 2018-11-10T02:45:26

CCD Temperature : -109.25



File Name : **xkmts.20181110.052449.fits** # 204 / 205 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 06:09:06.700

DEC : -21:46:12.70

Exposure Time : 0

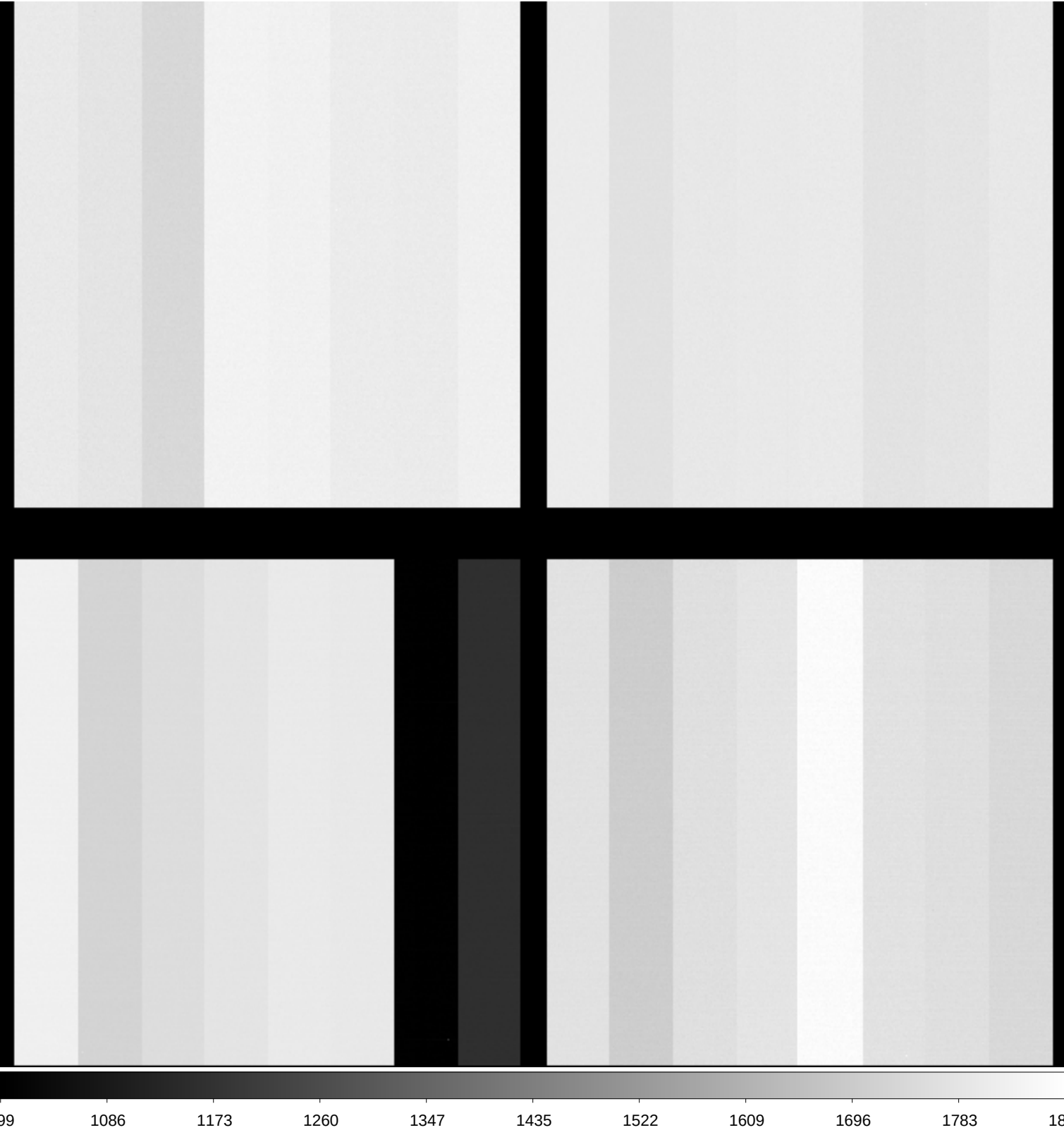
Airmass : 1.06

Sidereal Time : 07:26:21

Filter ID : R

Observation Date : 2018-11-10T02:46:36

CCD Temperature : -109.27



File Name : **xkmts.20181110.052450.fits** # 205 / 205 #

Project ID : OBS

Image Type : DARK

Object Name : **end**

RA : 06:10:34.270

DEC : -21:46:10.20

Exposure Time : 30

Airmass : 1.06

Sidereal Time : 07:27:49

Filter ID : NO

Observation Date : 2018-11-10T02:47:50

CCD Temperature : -109.3

