

File Name : **xkmtc.20181117.006339.fits** # 1 / 248 #

Project ID : OBS

Image Type : DARK

Object Name : **begin**

RA : 22:50:12.730

DEC : -30:06:23.60

Exposure Time : 30

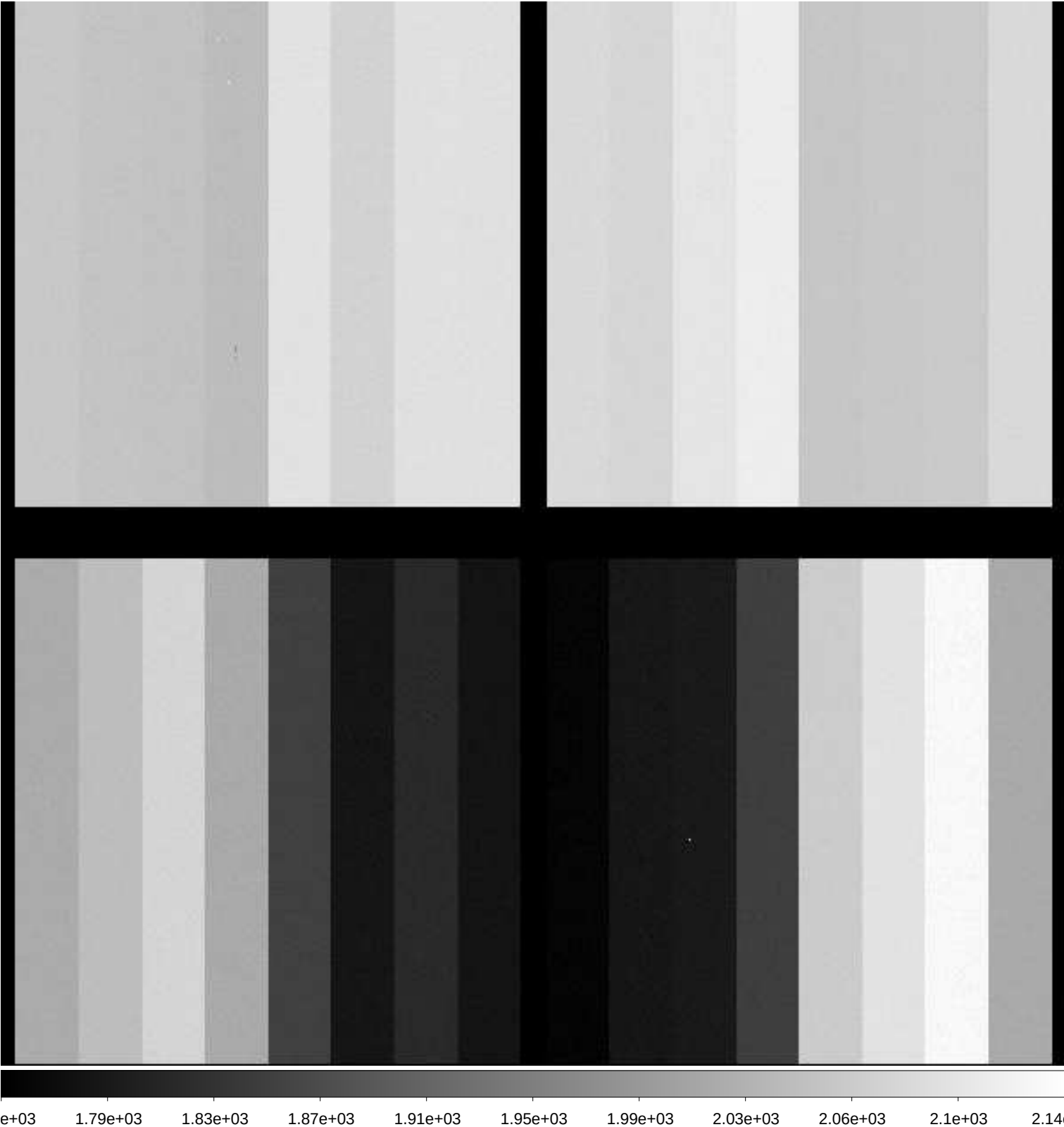
Airmass : 1.00

Sidereal Time : 22:51:08

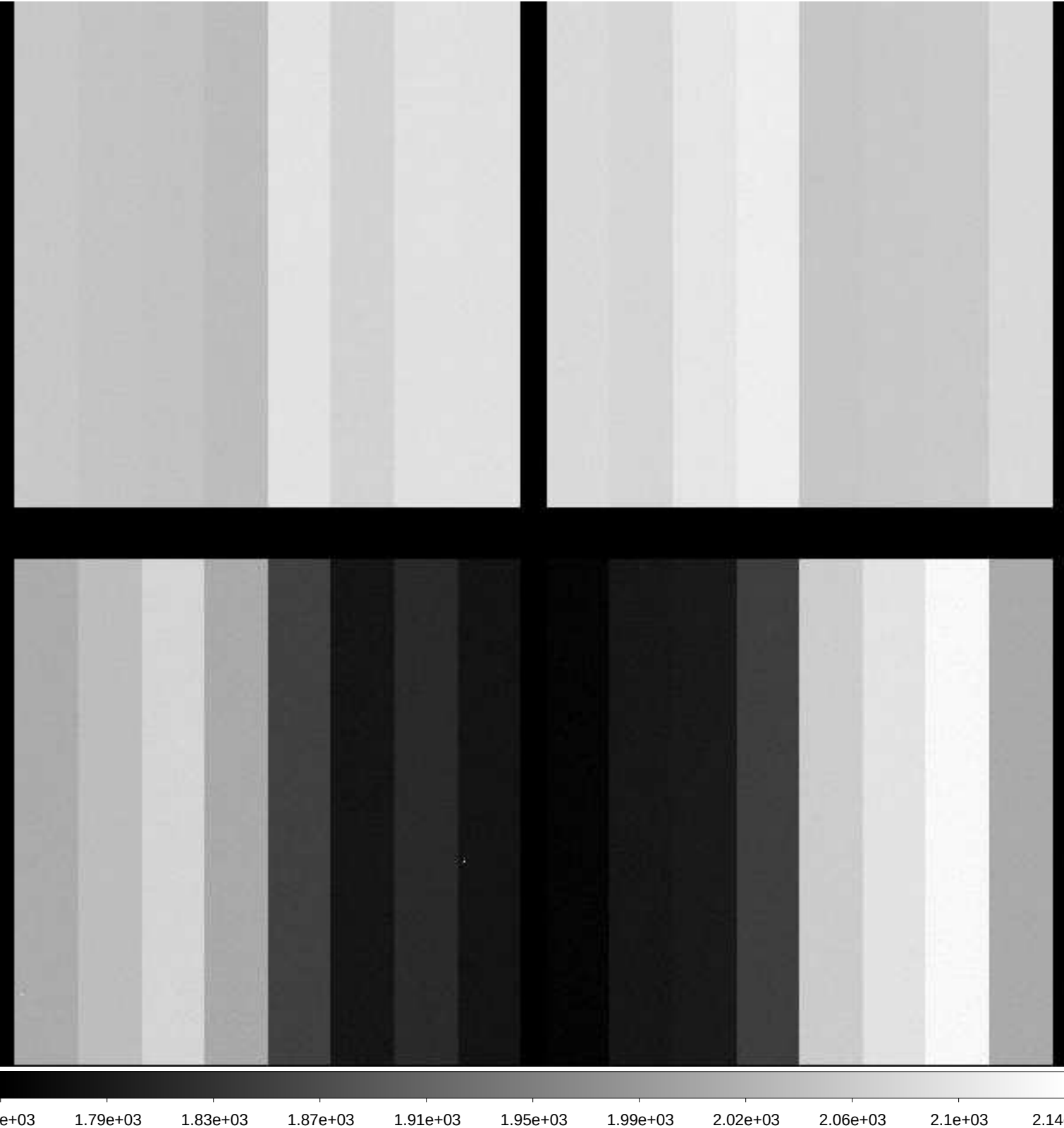
Filter ID : V

Observation Date : 2018-11-17T23:46:34

CCD Temperature : -83.3



File Name : **xkmtc.20181117.006340.fits** # 2 / 248 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 22:51:51.360
DEC : -30:06:24.30
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 22:52:47
Filter ID : V
Observation Date : 2018-11-17T23:48:13
CCD Temperature : -83.37



File Name: **xkmtc.20181117.006341.fits** # 3 / 248 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 22:52:51.300

DEC: -30:06:24.80

Exposure Time: 0

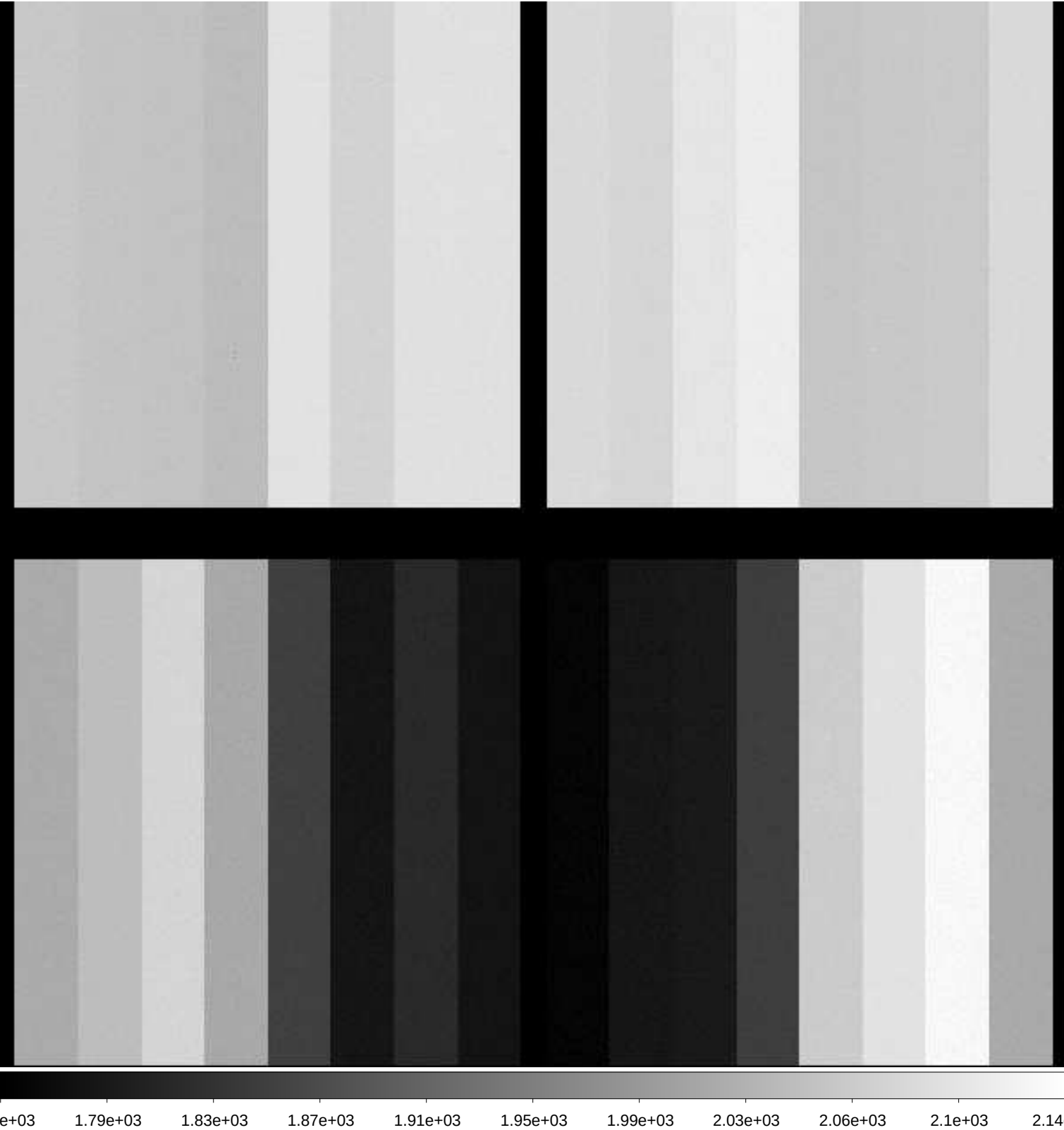
Airmass: 1.00

Sidereal Time: 22:53:46

Filter ID: V

Observation Date: 2018-11-17T23:49:25

CCD Temperature: -83.44



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmtc.20181117.006342.fits

ALL

BIAS

bias

22:54:01.140

-30:06:25.30

0

1.00

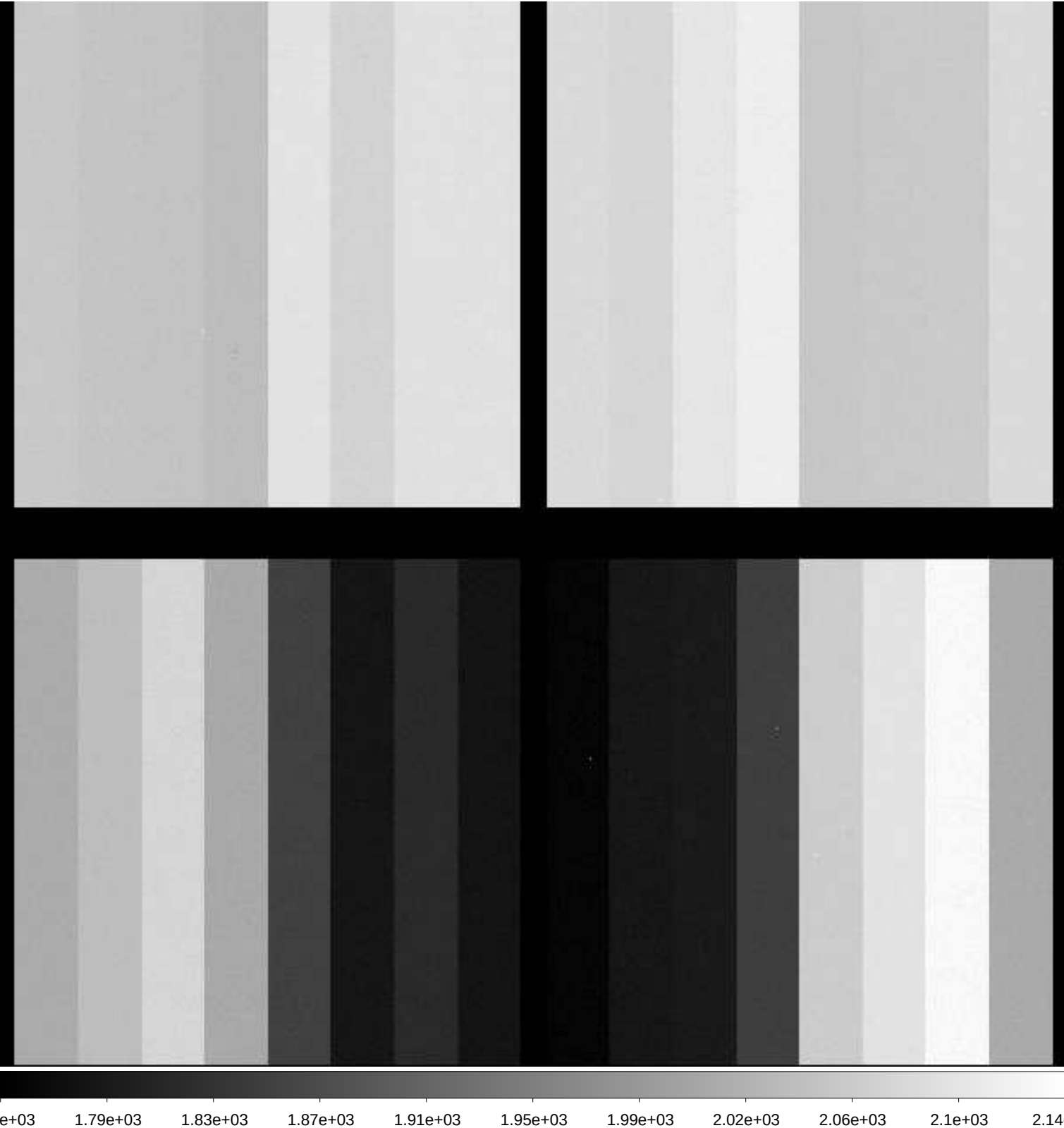
22:54:56

V

2018-11-17T23:50:35

-83.44

4 / 248



File Name : **xkmtc.20181117.006343.fits** # 5 / 248 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 22:55:10.320

DEC : -30:06:25.80

Exposure Time : 0

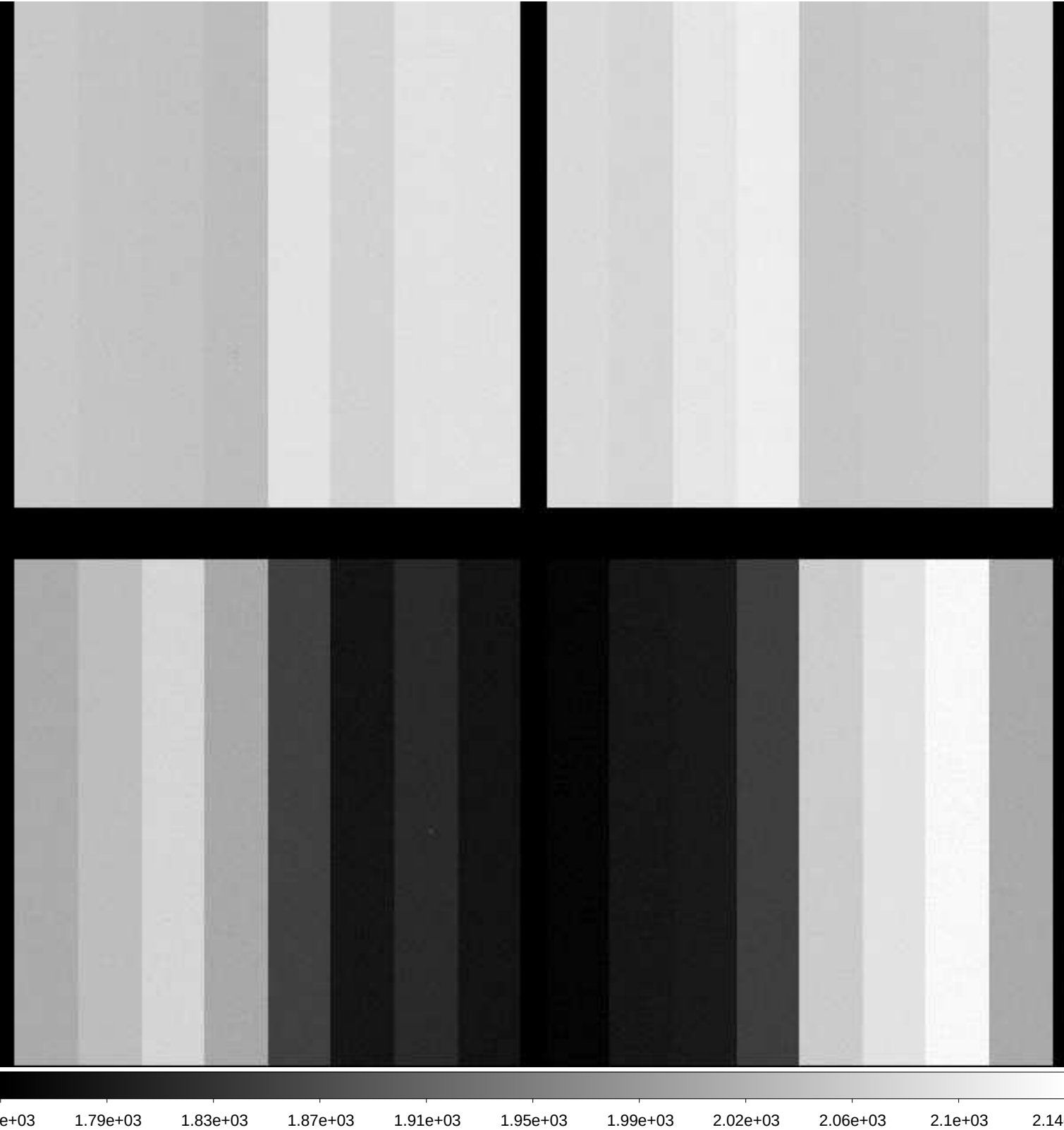
Airmass : 1.00

Sidereal Time : 22:56:05

Filter ID : V

Observation Date : 2018-11-17T23:51:43

CCD Temperature : -83.49



File Name : xkmtc.20181117.006344.fits # 6 / 248 #

Project ID : ALL

Image Type : BIAS

Object Name : bias

RA : 22:56:21.300

DEC : -30:06:26.40

Exposure Time : 0

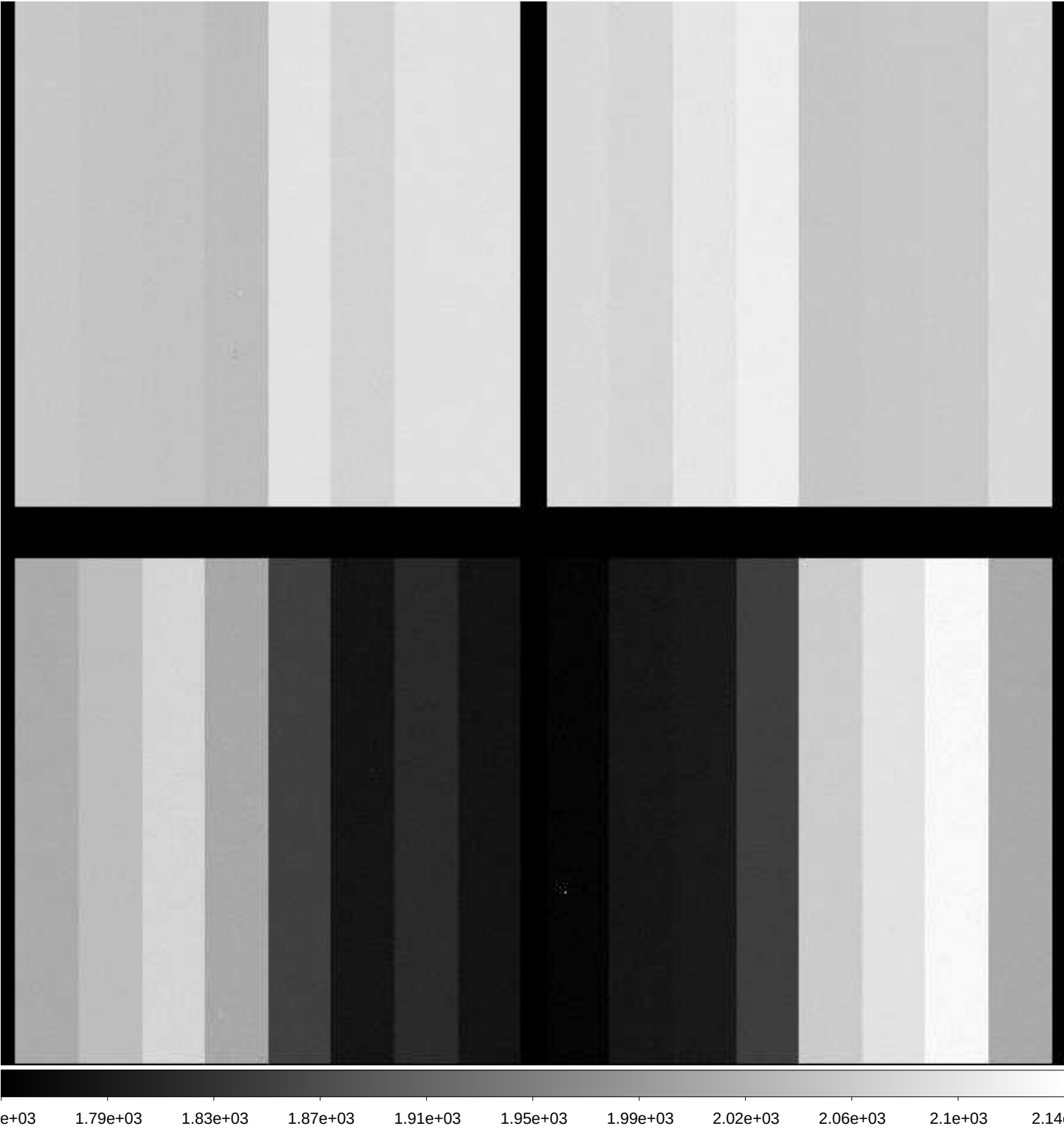
Airmass : 1.00

Sidereal Time : 22:57:16

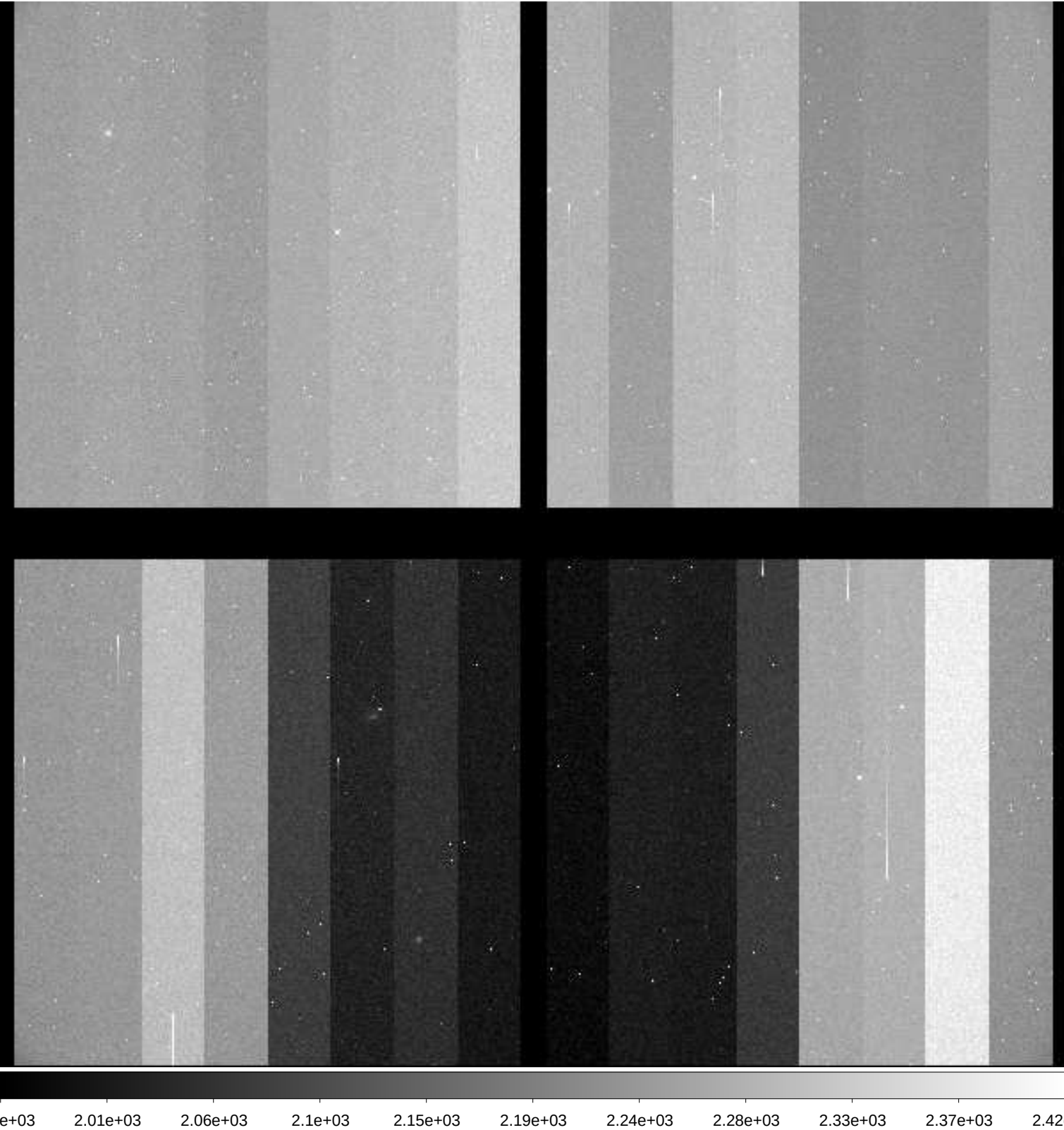
Filter ID : V

Observation Date : 2018-11-17T23:52:54

CCD Temperature : -83.54



File Name : **xkmtc.20181118.006345.fits** # 7 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **focus**
RA : 22:00:40.000
DEC : -50:56:00.10
Exposure Time : 10
Airmass : 1.11
Sidereal Time : 23:24:50
Filter ID : I
Observation Date : 2018-11-18T00:20:11
CCD Temperature : -84.14



File Name : **xkmtc.20181118.006346.fits** # 8 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **focus**

RA : 22:00:39.950

DEC : -50:56:00.10

Exposure Time : 10

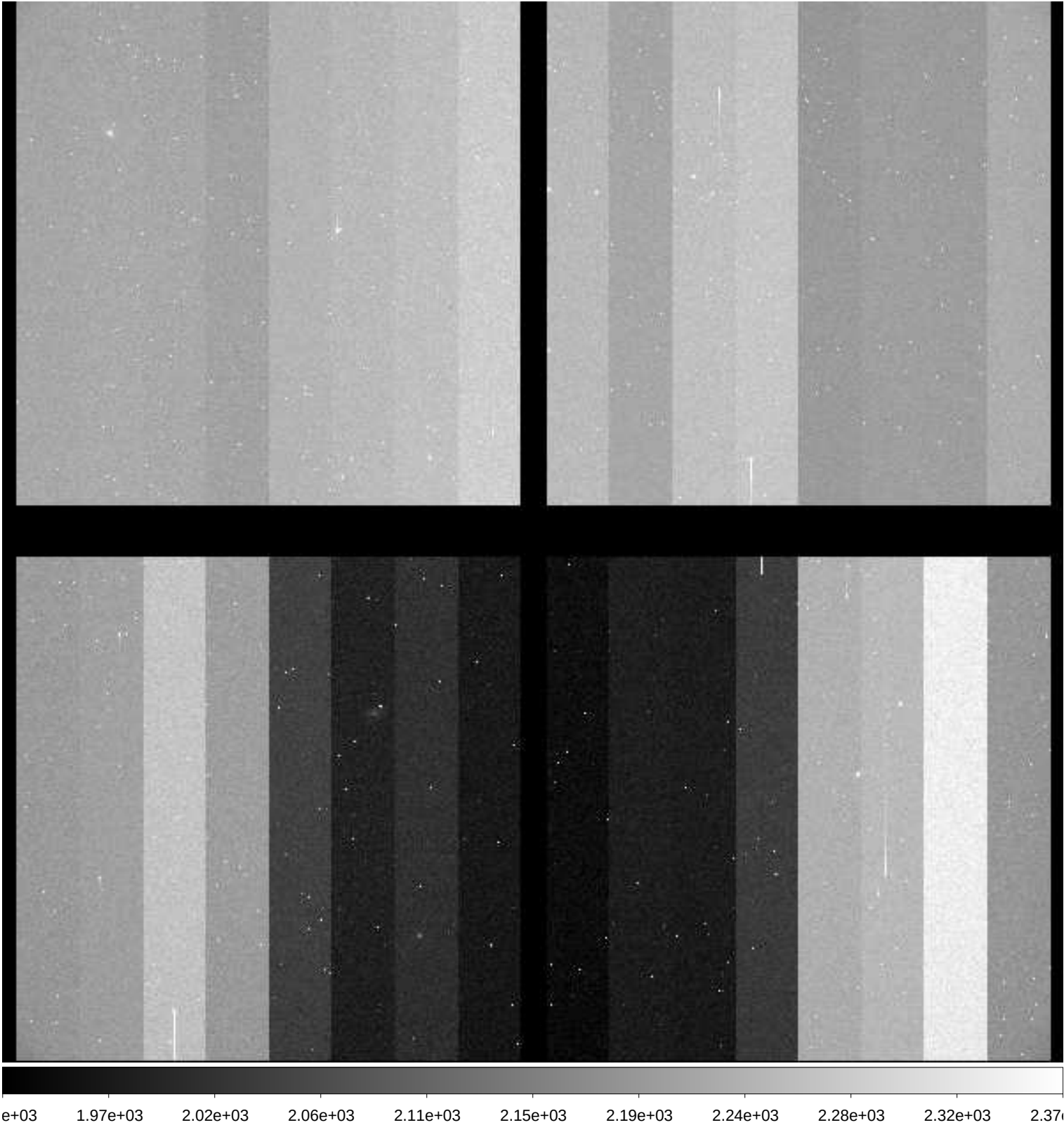
Airmass : 1.12

Sidereal Time : 23:27:38

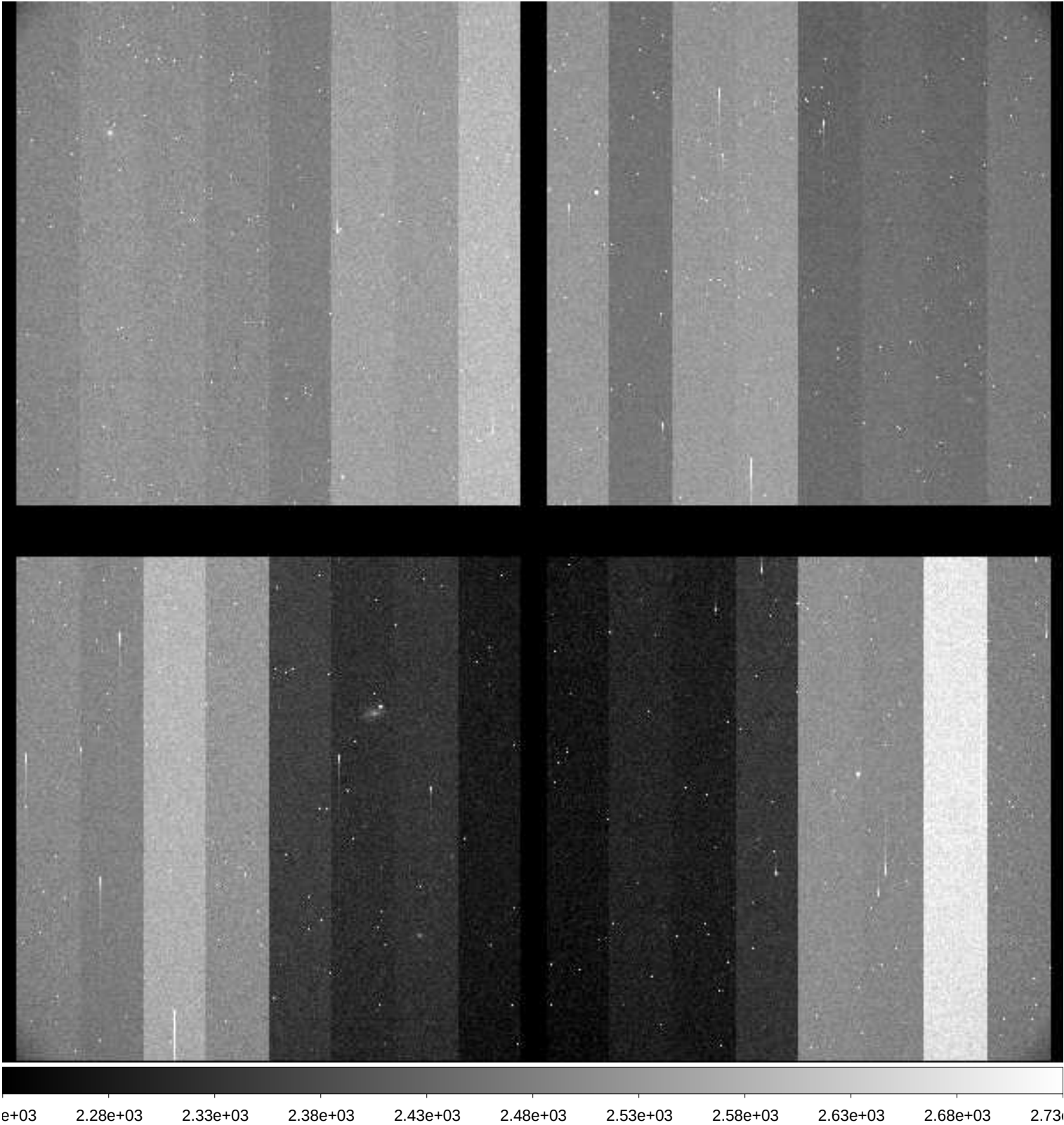
Filter ID : I

Observation Date : 2018-11-18T00:22:58

CCD Temperature : -84.23



File Name : **xkmtc.20181118.006347.fits** # 9 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **I5152-1**
RA : 22:00:40.000
DEC : -50:56:00.10
Exposure Time : 60
Airmass : 1.12
Sidereal Time : 23:29:29
Filter ID : B
Observation Date : 2018-11-18T00:24:48
CCD Temperature : -84.29



File Name : xkmtc.20181118.006348.fits # 10 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : I5152-1

RA : 22:00:39.980

DEC : -50:56:00.10

Exposure Time : 60

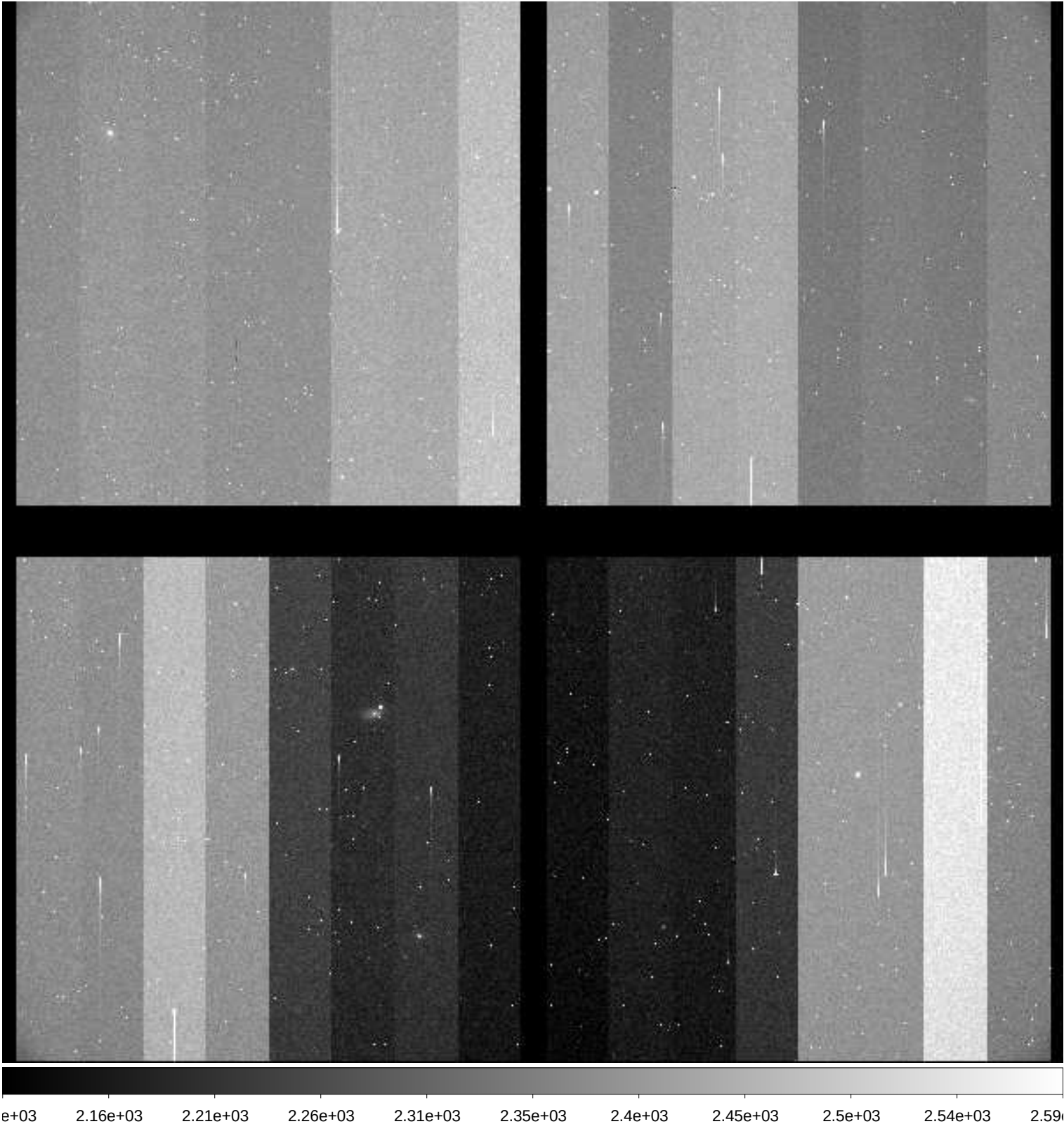
Airmass : 1.12

Sidereal Time : 23:31:27

Filter ID : V

Observation Date : 2018-11-18T00:26:47

CCD Temperature : -84.27



File Name : **xkmtc.20181118.006349.fits** # 11 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **I5152-1**

RA : 22:00:39.990

DEC : -50:56:00.10

Exposure Time : 60

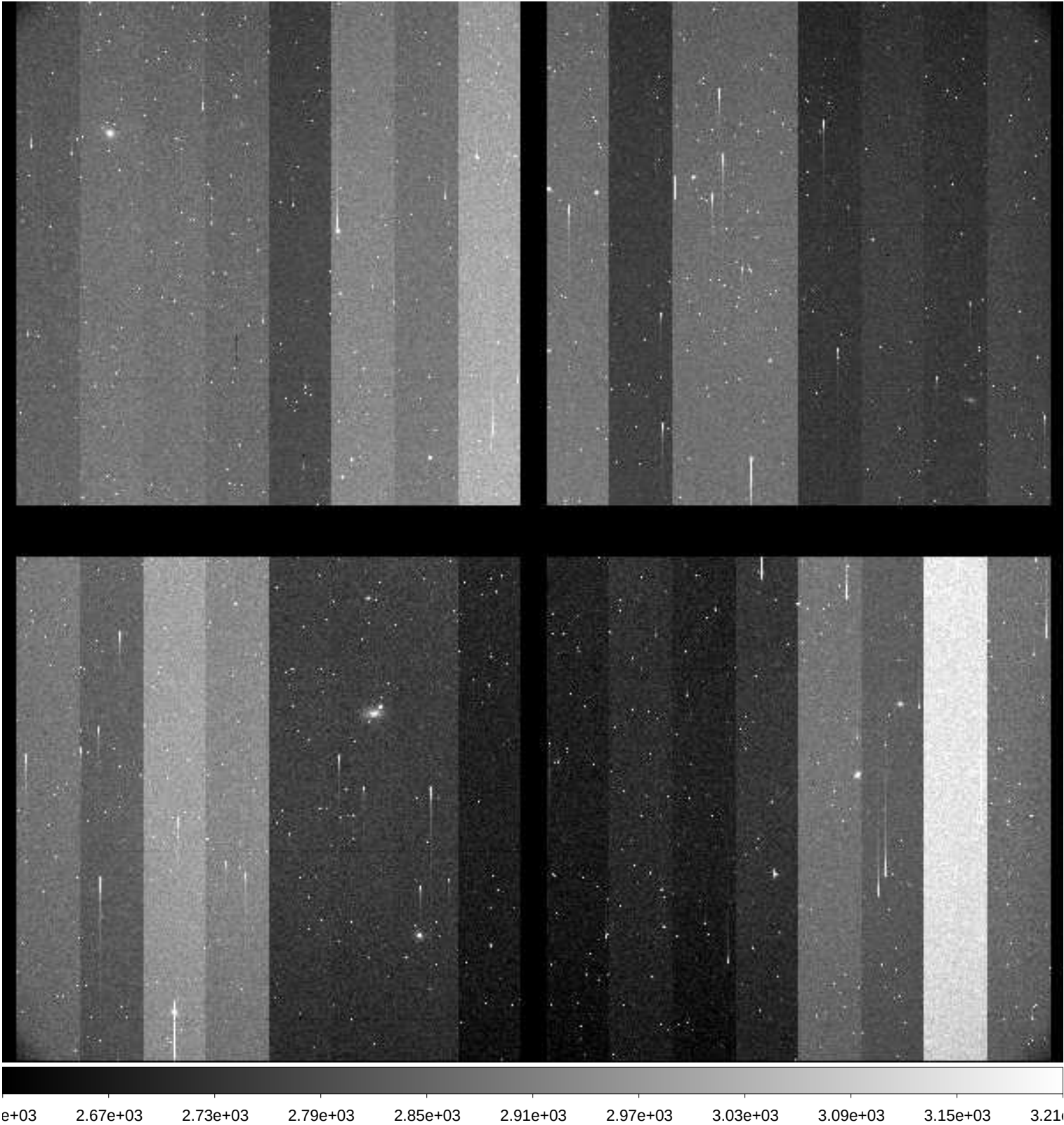
Airmass : 1.12

Sidereal Time : 23:33:23

Filter ID : I

Observation Date : 2018-11-18T00:28:56

CCD Temperature : -84.34



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmtc.20181118.006350.fits

ENG-SN

OBJECT

N247-1

00:48:40.020

-20:20:00.00

60

1.06

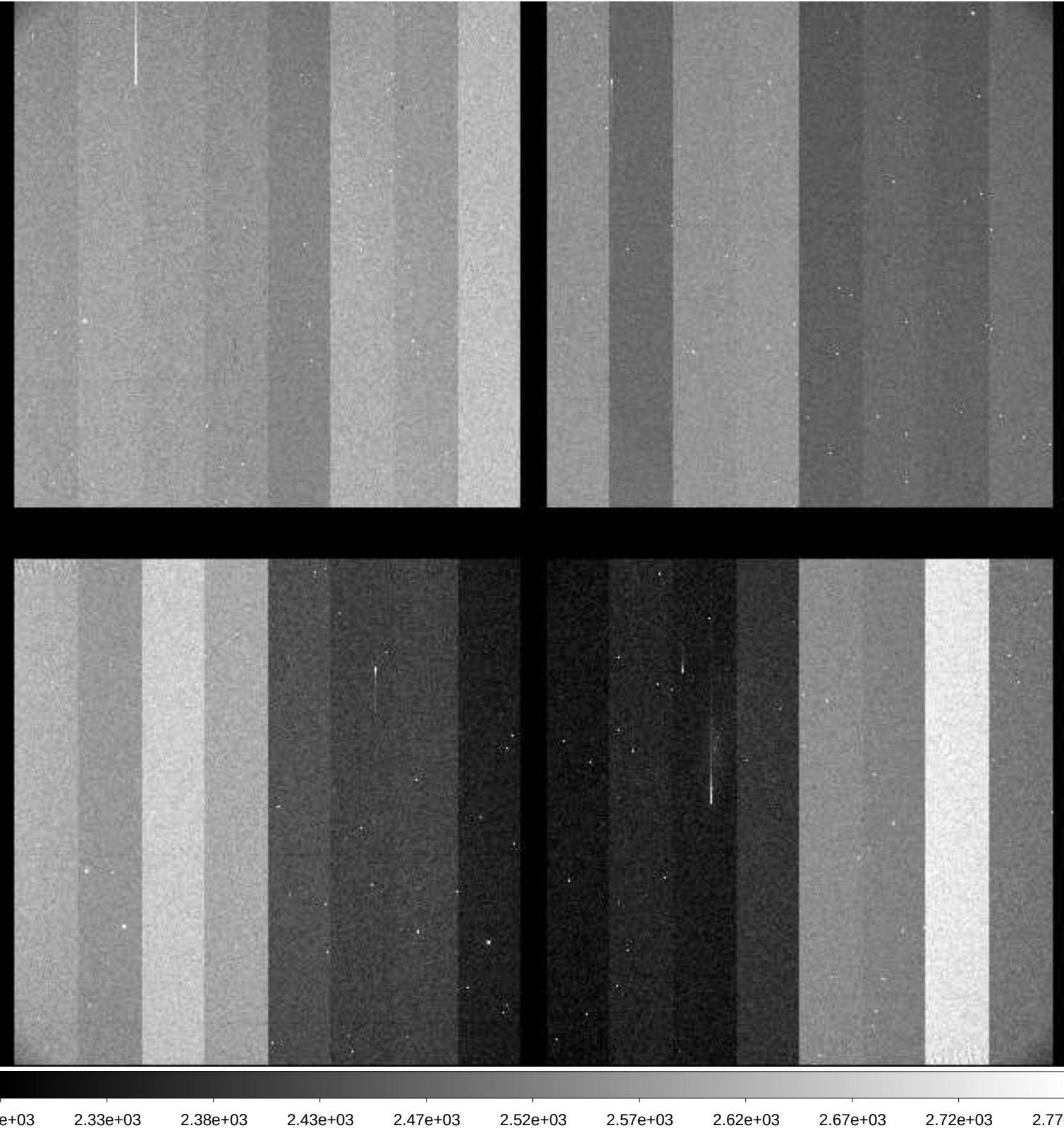
23:38:01

B

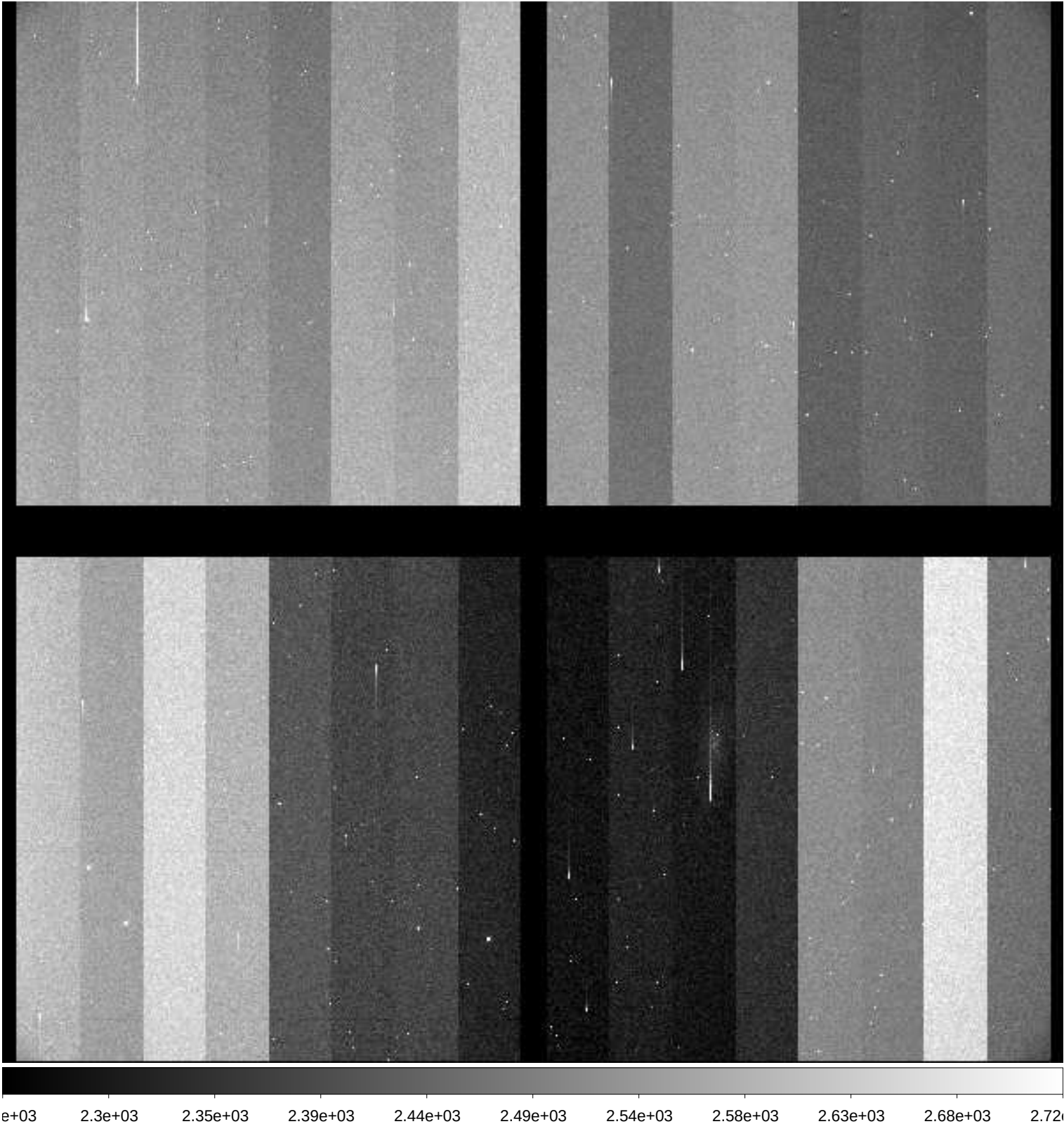
2018-11-18T00:33:20

-84.5

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File Name : **xkmtc.20181118.006351.fits** # 13 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N247-1**
RA : 00:48:40.040
DEC : -20:20:00.00
Exposure Time : 60
Airmass : 1.05
Sidereal Time : 23:40:23
Filter ID : V
Observation Date : 2018-11-18T00:35:41
CCD Temperature : -84.57



File Name : **xkmtc.20181118.006352.fits** # 14 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.030

DEC : -20:20:00.00

Exposure Time : 60

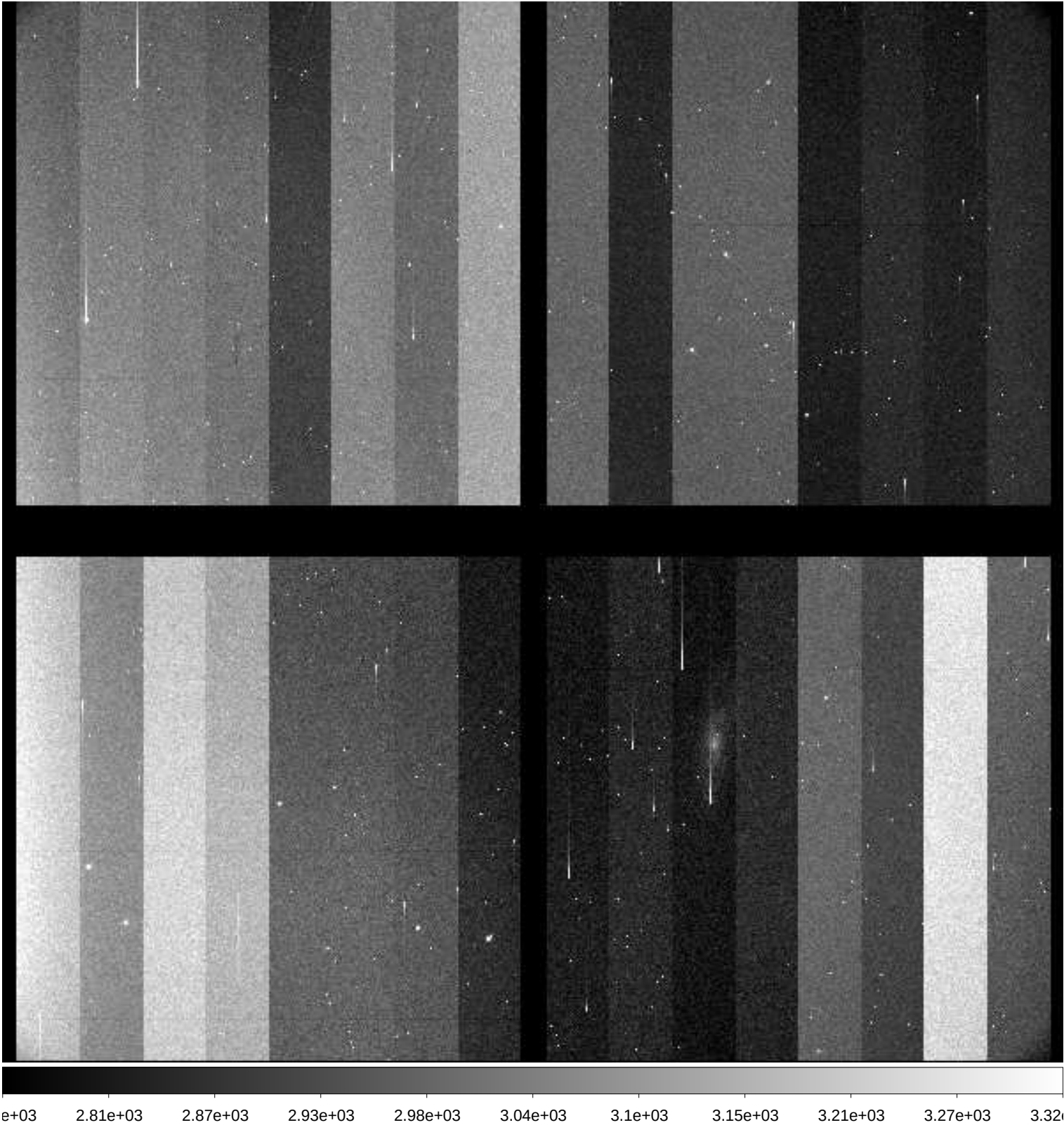
Airmass : 1.05

Sidereal Time : 23:42:19

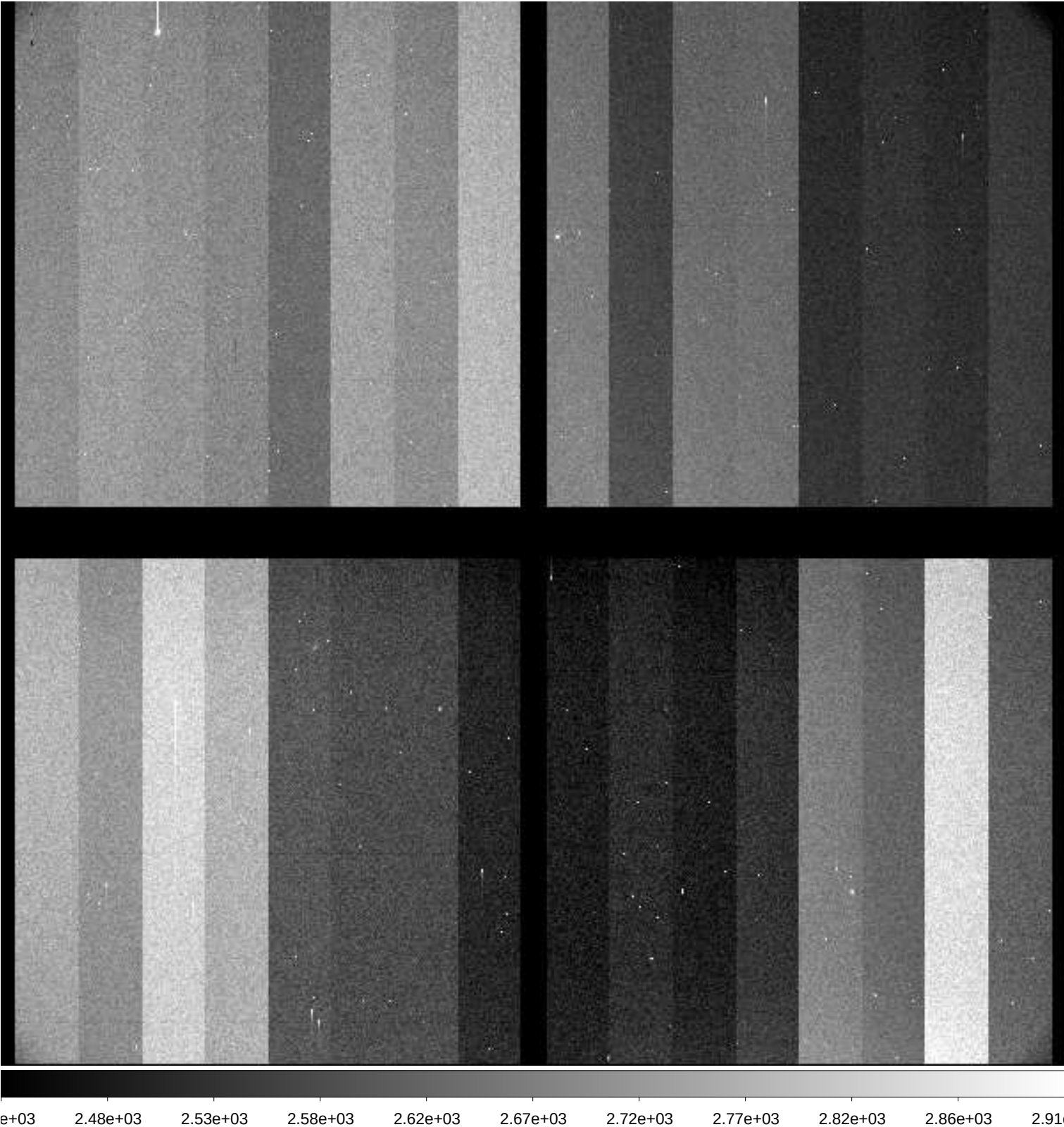
Filter ID : I

Observation Date : 2018-11-18T00:37:50

CCD Temperature : -84.59



File Name : **xkmtc.20181118.006353.fits** # 15 / 248 #
Project ID : ENG-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 : 23:44:28
Filter ID : B
Observation Date : 2018-11-18T00:39:46
CCD Temperature : -82.12



File Name : **xkmtc.20181118.006354.fits** # 16 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.010

DEC : -21:13:00.00

Exposure Time : 60

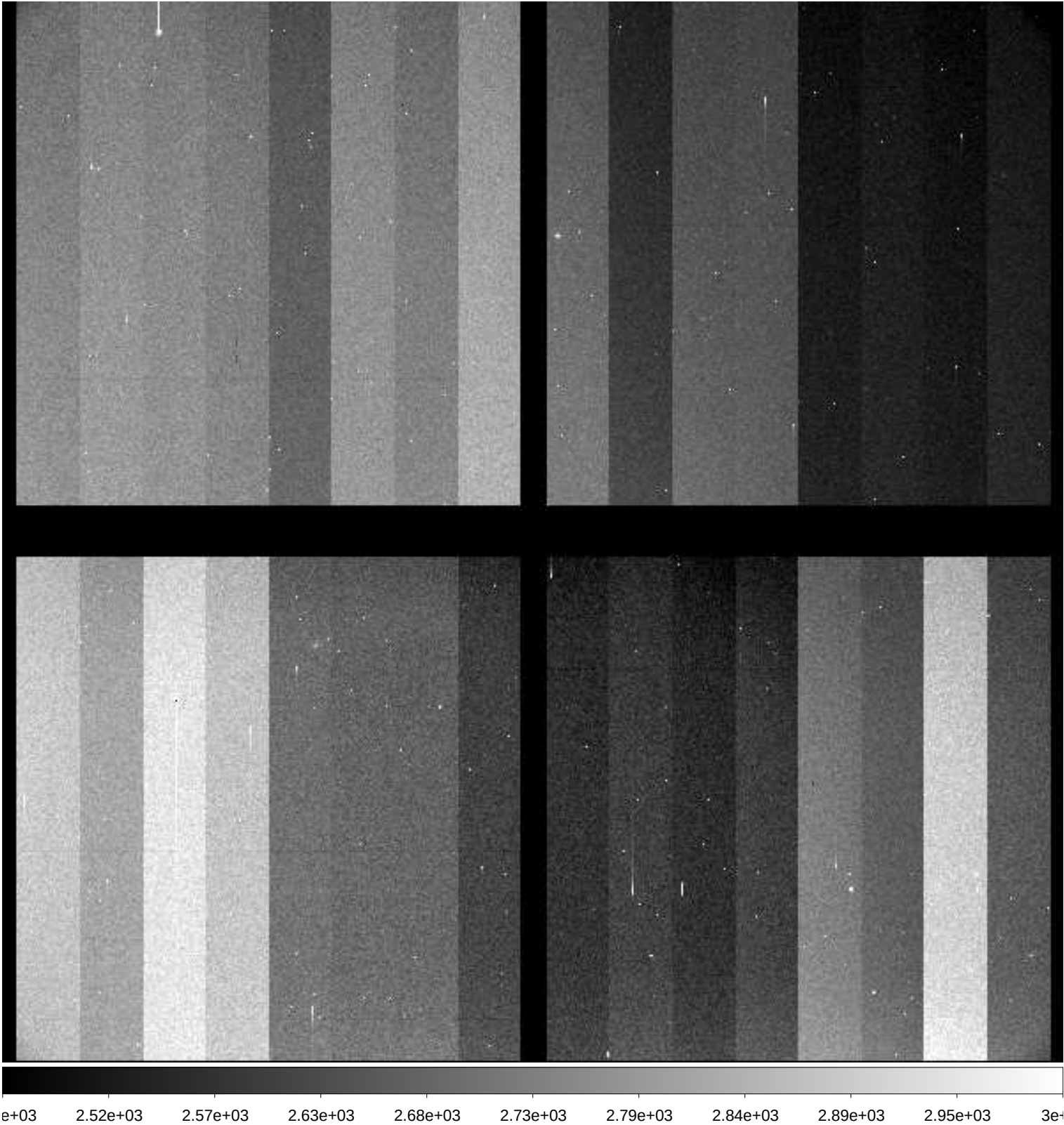
Airmass : 1.02

Sidereal Time : 23:46:27

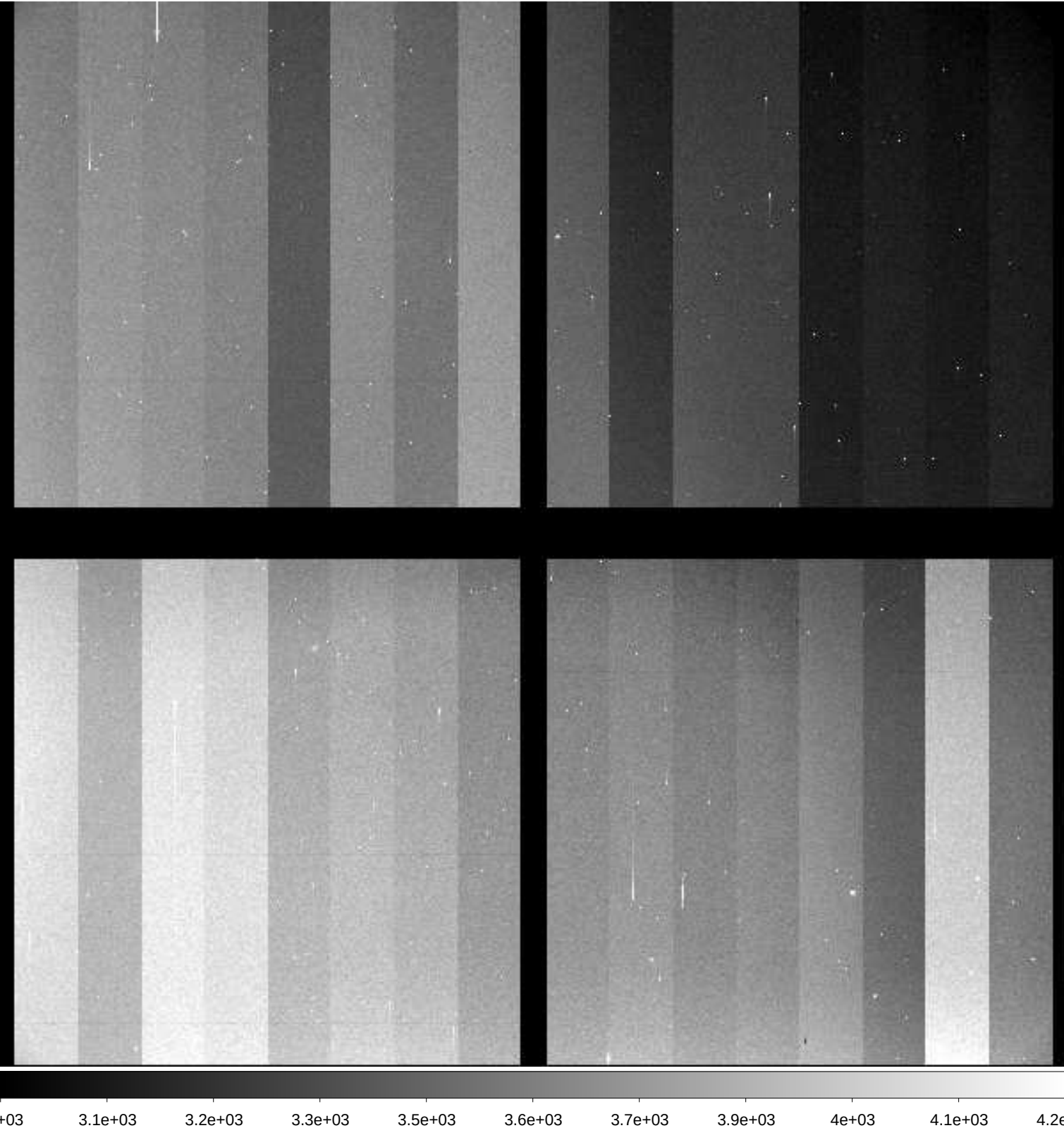
Filter ID : V

Observation Date : 2018-11-18T00:41:57

CCD Temperature : -84.47



File Name : **xkmtc.20181118.006355.fits** # 17 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N59-1**
RA : 00:13:30.020
DEC : -21:13:00.00
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 23:48:39
Filter ID : I
Observation Date : 2018-11-18T00:44:09
CCD Temperature : -84.59



File Name : **xkmtc.20181118.006356.fits** # 18 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.030

DEC : -37:20:30.00

Exposure Time : 60

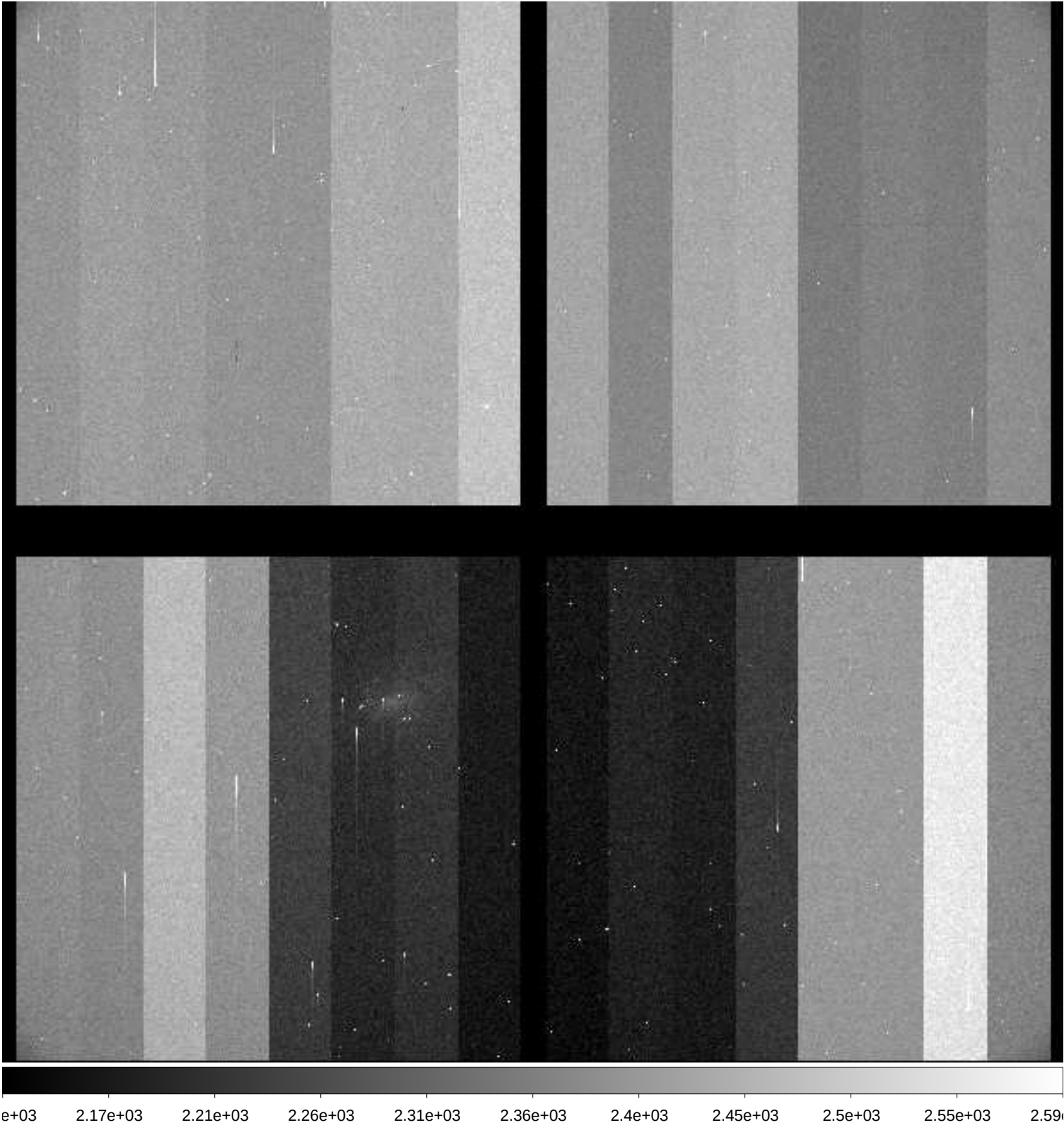
Airmass : 1.04

Sidereal Time : 23:50:48

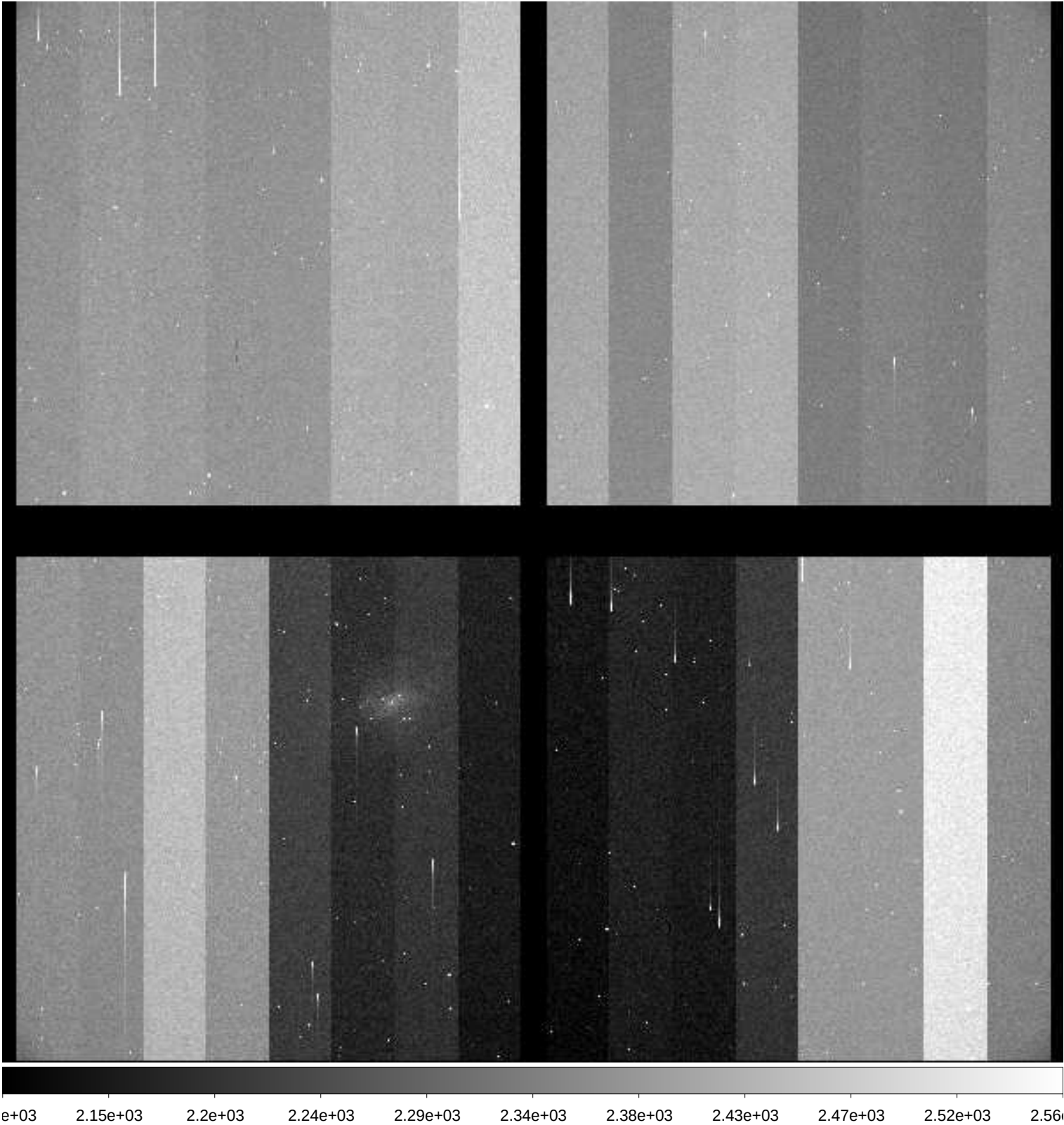
Filter ID : B

Observation Date : 2018-11-18T00:46:05

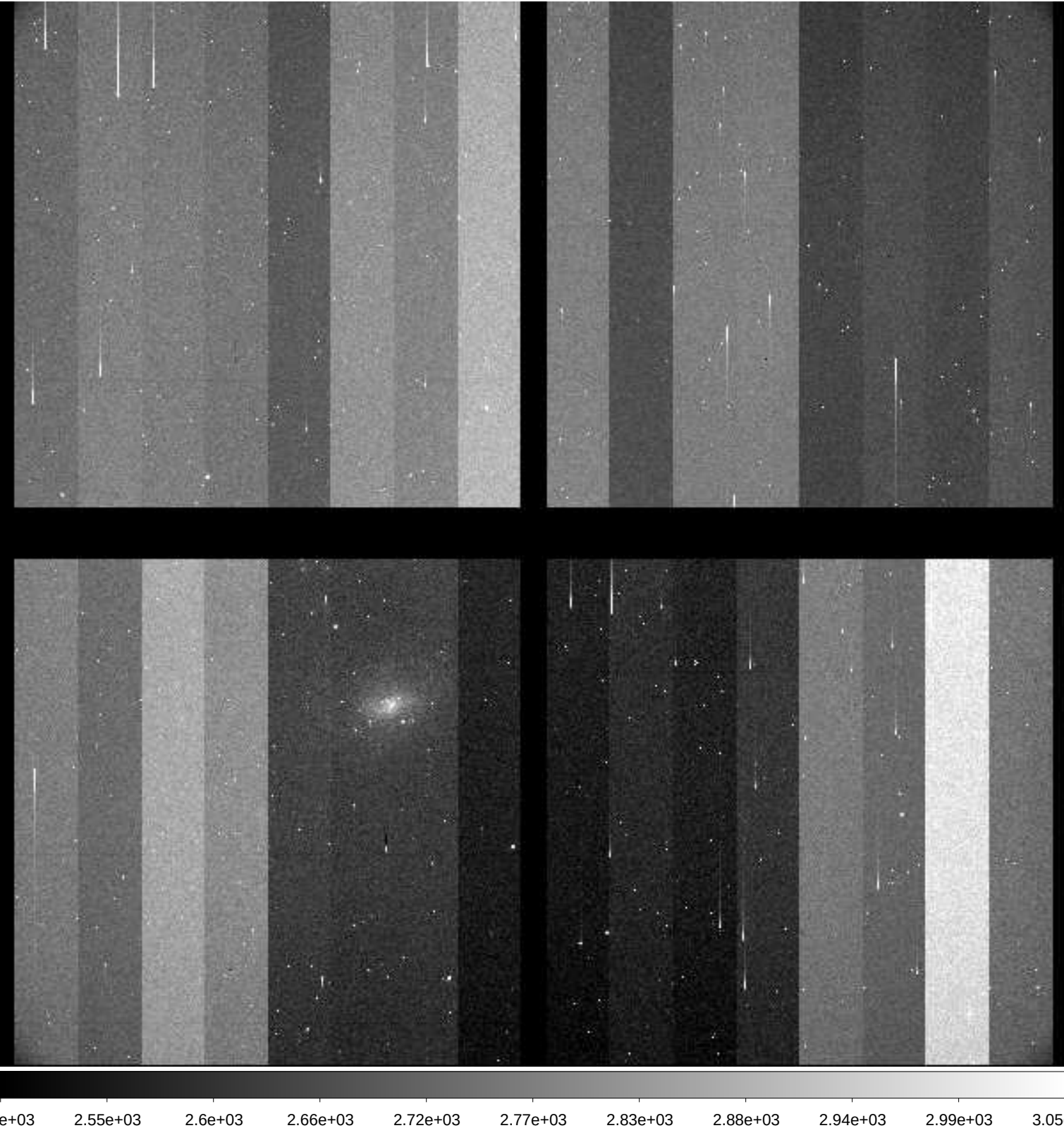
CCD Temperature : -84.7



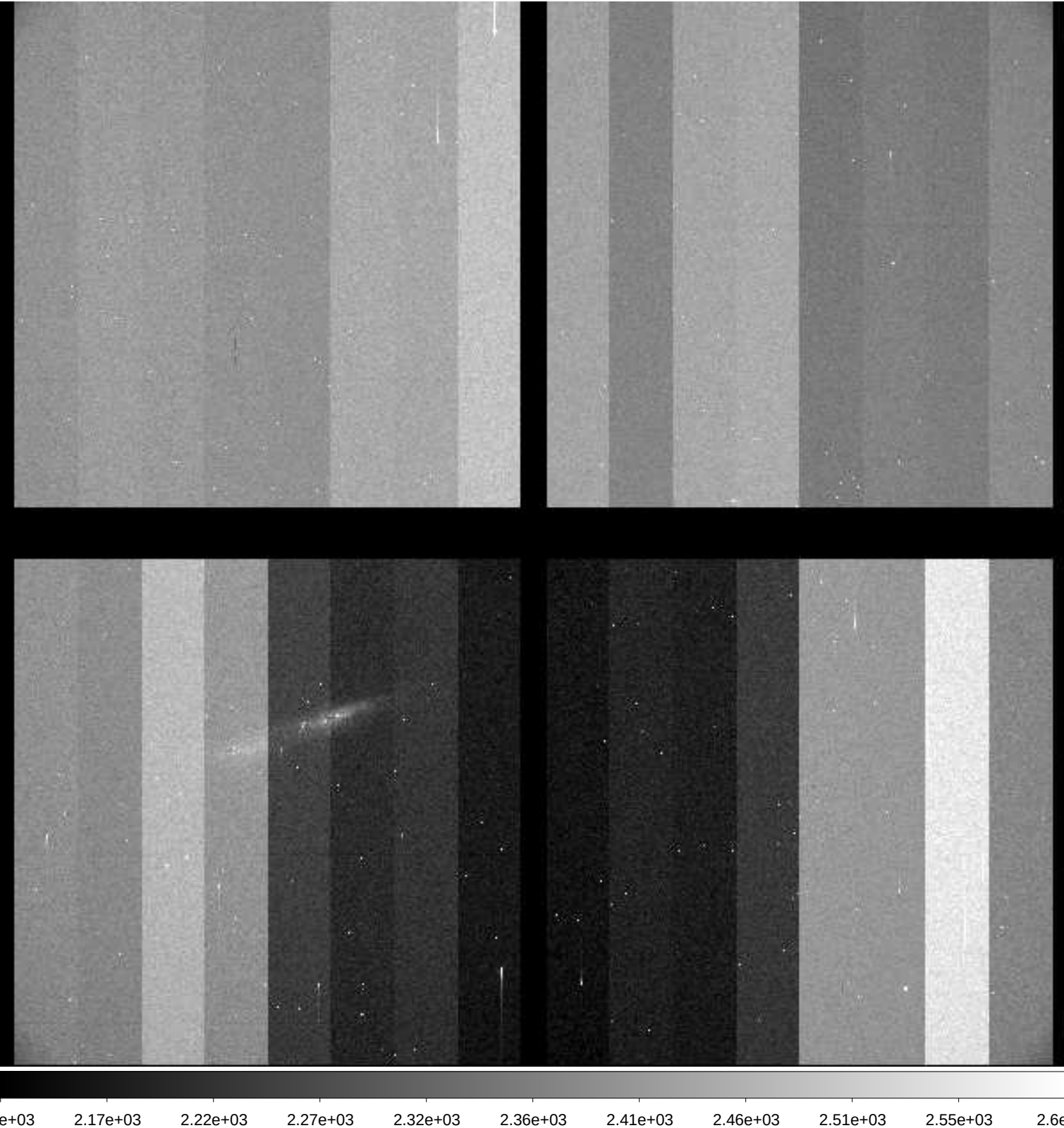
File Name : **xkmtc.20181118.006357.fits** # 19 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N300-1**
RA : 00:53:24.010
DEC : -37:20:30.10
Exposure Time : 60
Airmass : 1.03
Sidereal Time : 23:52:45
Filter ID : V
Observation Date : 2018-11-18T00:48:05
CCD Temperature : -84.77



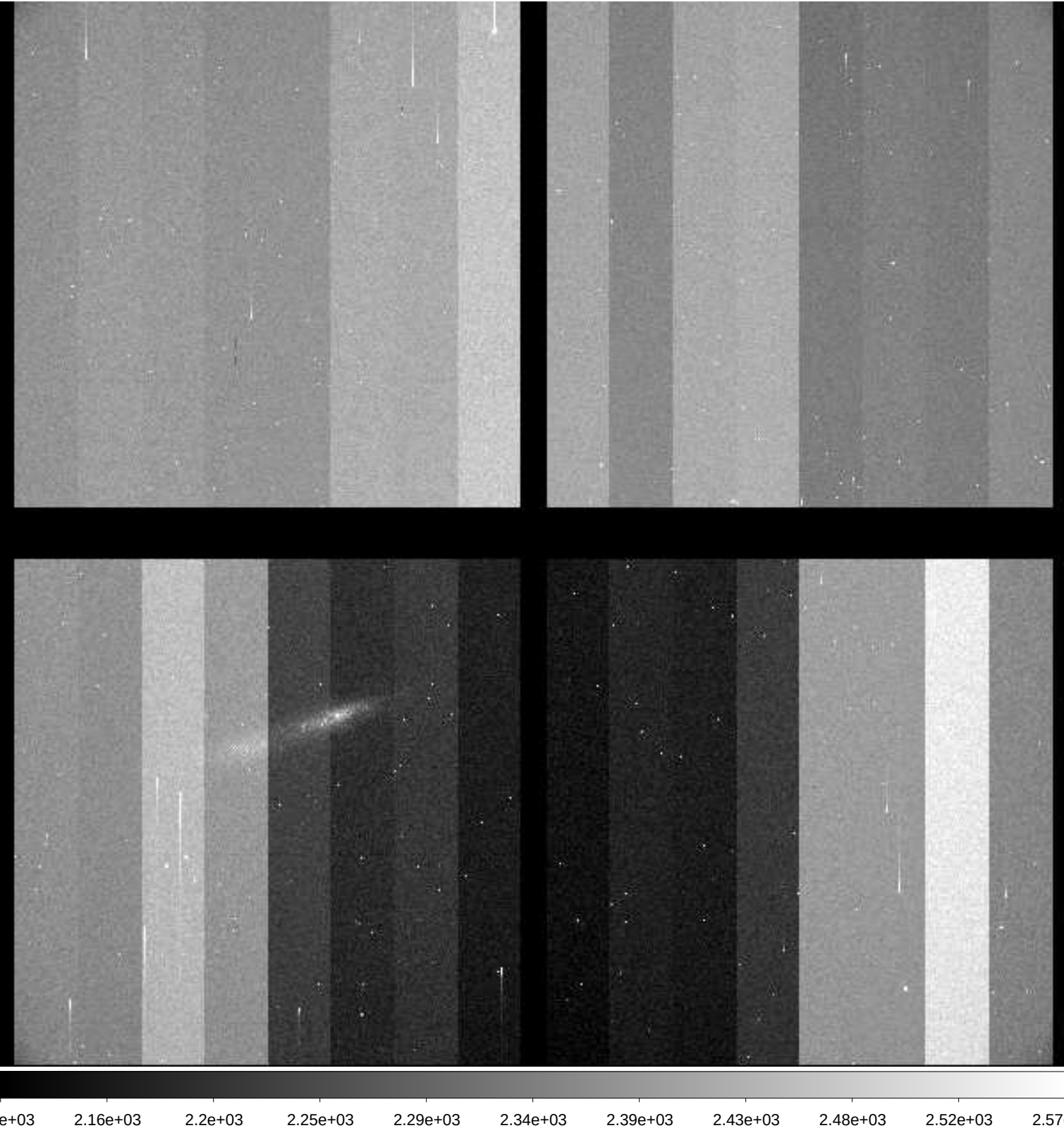
File Name : **xkmtc.20181118.006358.fits** # 20 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N300-1**
RA : 00:53:24.000
DEC : -37:20:30.10
Exposure Time : 60
Airmass : 1.03
Sidereal Time : 23:54:46
Filter ID : I
Observation Date : 2018-11-18T00:50:01
CCD Temperature : -84.89



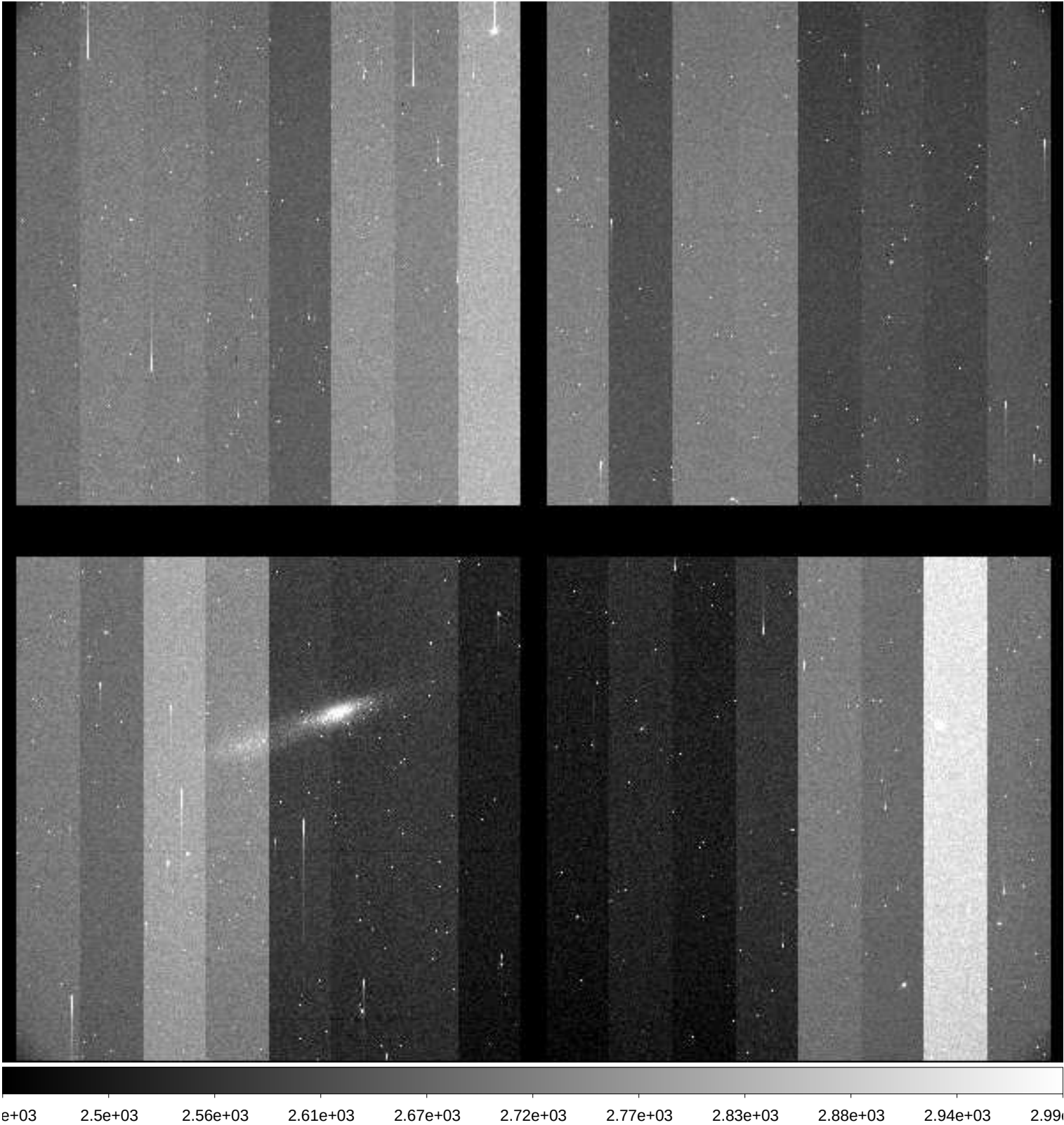
File Name : **xkmtc.20181118.006359.fits** # 21 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N55-1**
RA : 00:12:50.020
DEC : -38:50:00.00
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 23:56:45
Filter ID : B
Observation Date : 2018-11-18T00:52:13
CCD Temperature : -84.9



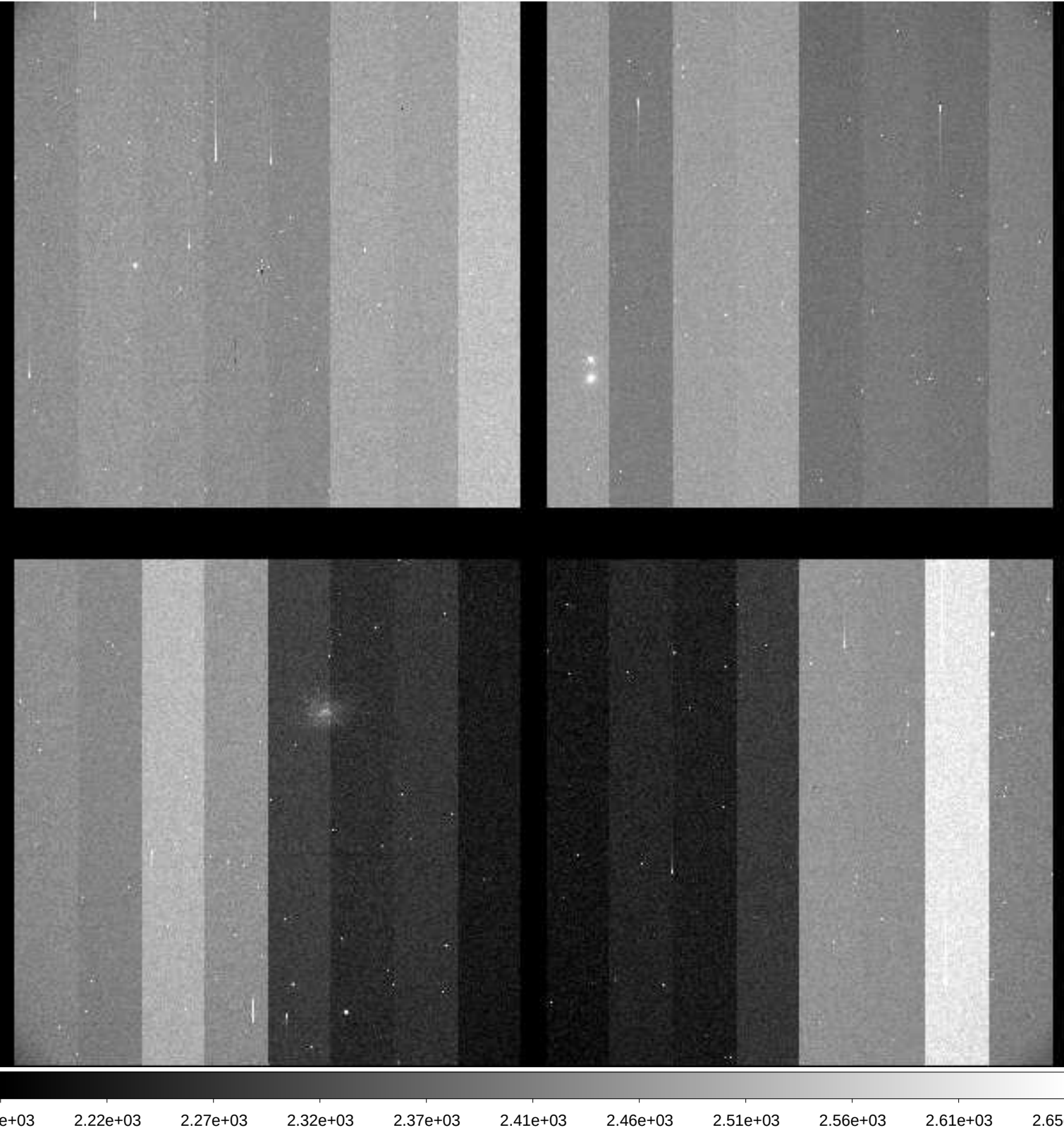
File Name : **xkmtc.20181118.006360.fits** # 22 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N55-1**
RA : 00:12:50.000
DEC : -38:50:00.10
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 23:58:56
Filter ID : V
Observation Date : 2018-11-18T00:54:24
CCD Temperature : -84.92



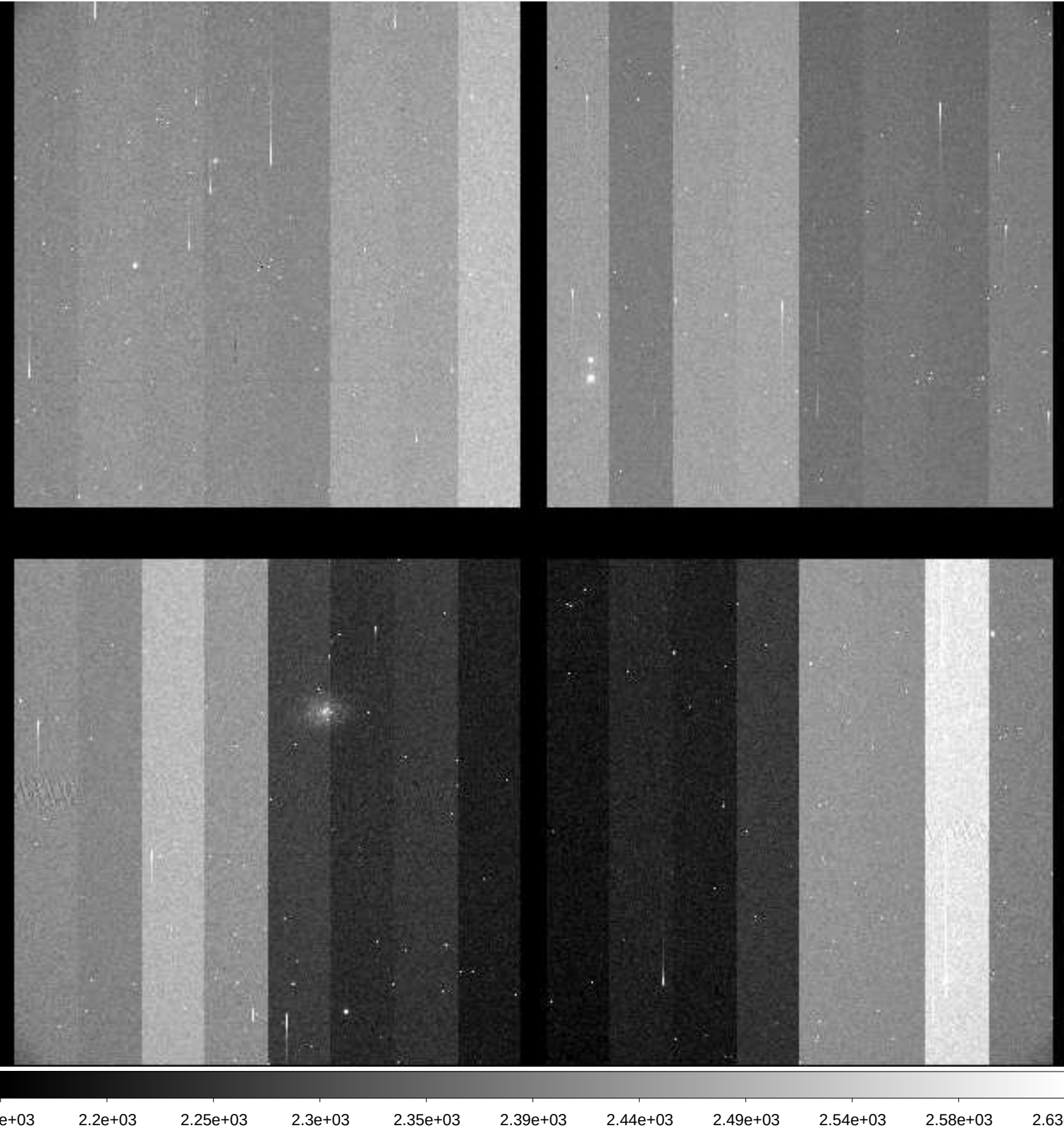
File Name : **xkmtc.20181118.006361.fits** # 23 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N55-1**
RA : 00:12:50.020
DEC : -38:50:00.00
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 00:01:07
Filter ID : I
Observation Date : 2018-11-18T00:56:35
CCD Temperature : -84.99



File Name : **xkmtc.20181118.006362.fits** # 24 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N7793-1**
RA : 23:55:50.040
DEC : -32:14:00.00
Exposure Time : 60
Airmass : 1.00
Sidereal Time : 00:03:17
Filter ID : B
Observation Date : 2018-11-18T00:58:45
CCD Temperature : -85.06



File Name : **xkmtc.20181118.006363.fits** # 25 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N7793-1**
RA : 23:55:50.010
DEC : -32:14:00.00
Exposure Time : 60
Airmass : 1.00
Sidereal Time : 00:05:35
Filter ID : V
Observation Date : 2018-11-18T01:00:49
CCD Temperature : -85.17



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmtc.20181118.006364.fits

: ENG-SN

: OBJECT

: N7793-1

: 23:55:50.020

: -32:14:00.00

: 60

: 1.00

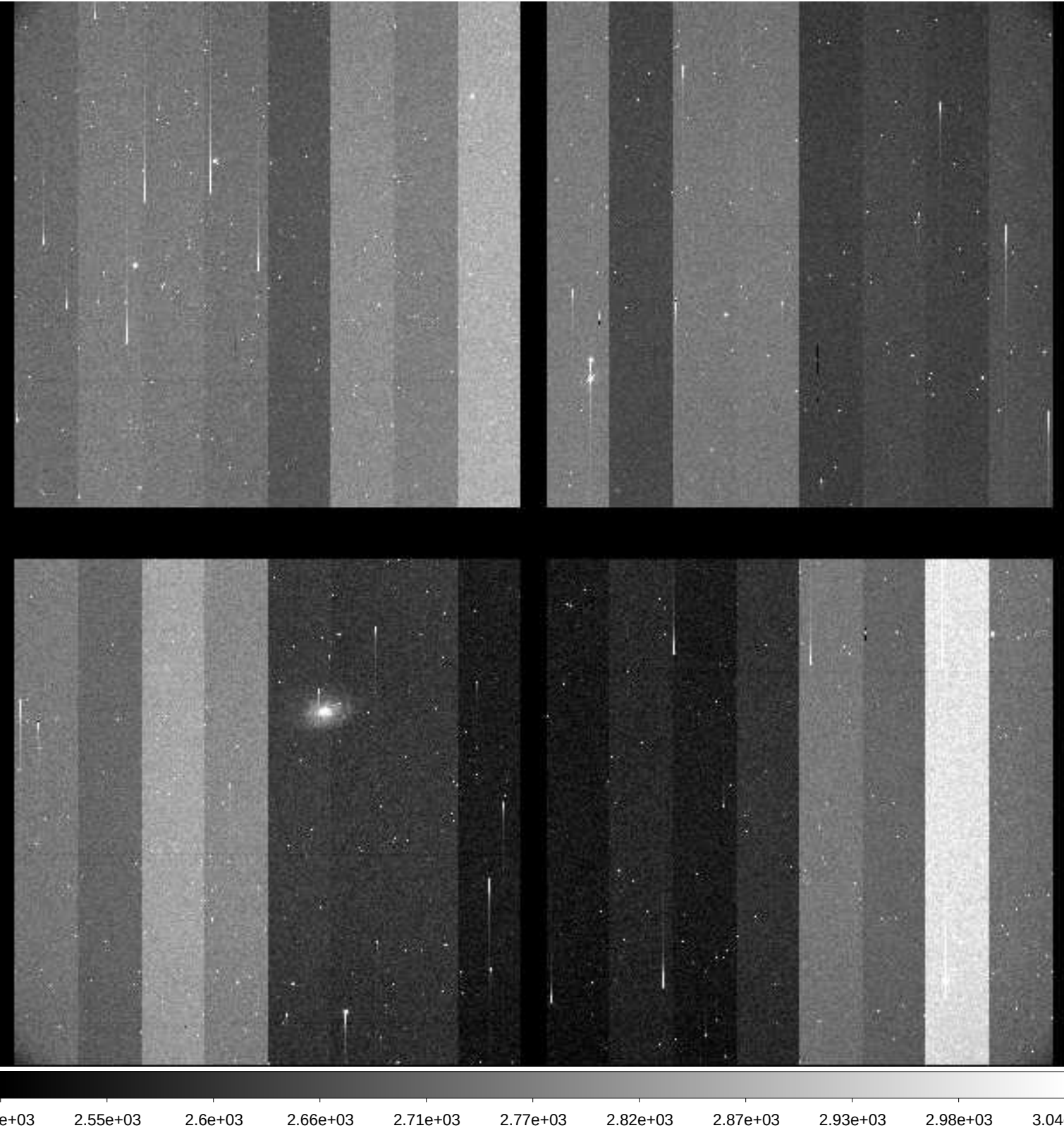
: 00:07:33

: I

: 2018-11-18T01:02:47

: -85.22

26 / 248



File Name: xkmtc.20181118.006365.fits # 27 / 248 #

Project ID: ENG-SN

Image Type: OBJECT

Object Name: E149-1

RA: 23:50:59.990

DEC: -52:11:00.10

Exposure Time: 60

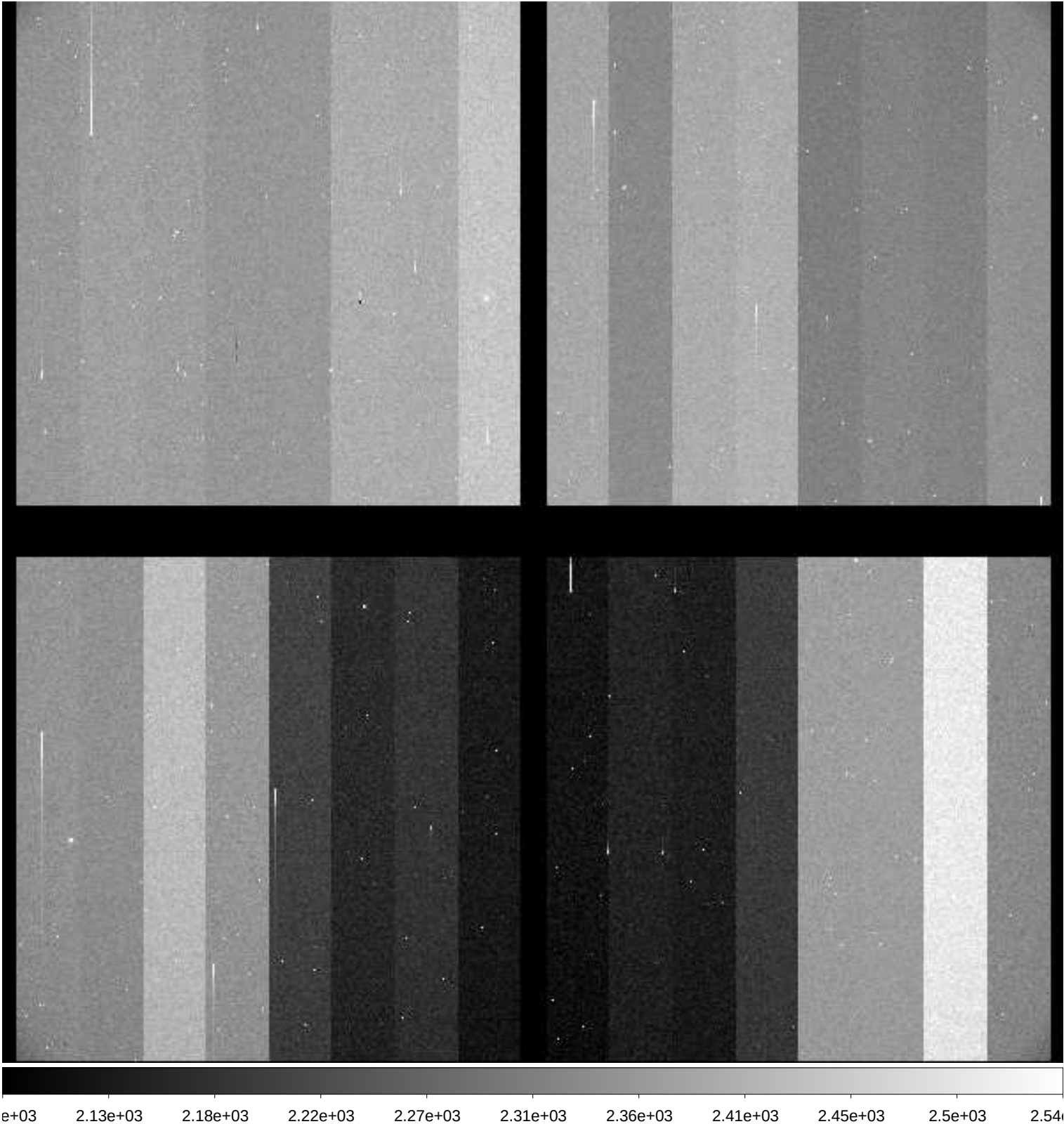
Airmass: 1.08

Sidereal Time: 00:09:31

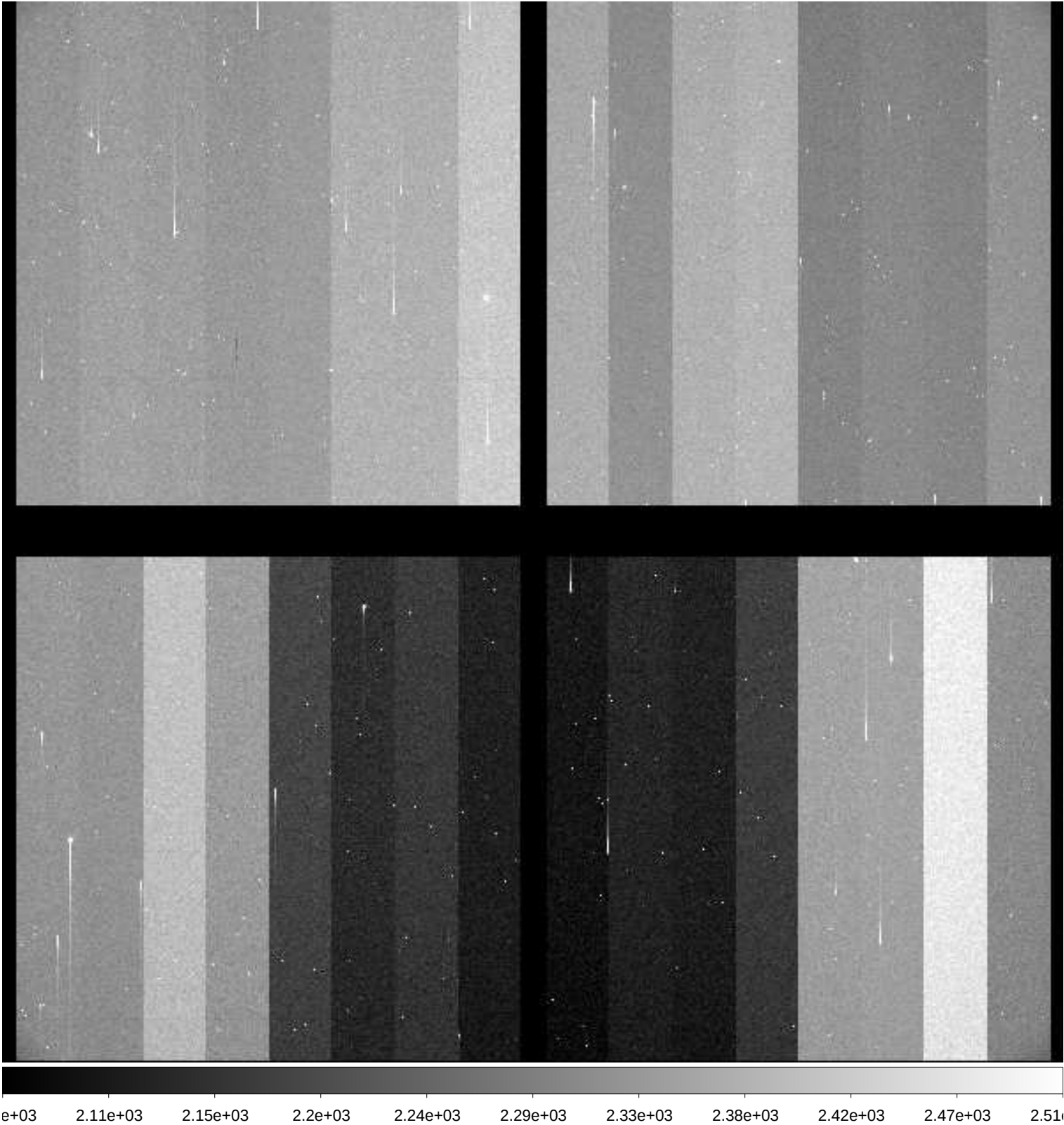
Filter ID: B

Observation Date: 2018-11-18T01:04:45

CCD Temperature: -85.23



File Name : **xkmtc.20181118.006366.fits** # 28 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **E149-1**
RA : 23:49:59.990
DEC : -52:11:00.20
Exposure Time : 60
Airmass : 1.08
Sidereal Time : 00:11:38
Filter ID : V
Observation Date : 2018-11-18T01:06:51
CCD Temperature : -82.81



File Name : **xkmtc.20181118.006367.fits** # 29 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:49:59.990

DEC : -52:11:00.10

Exposure Time : 60

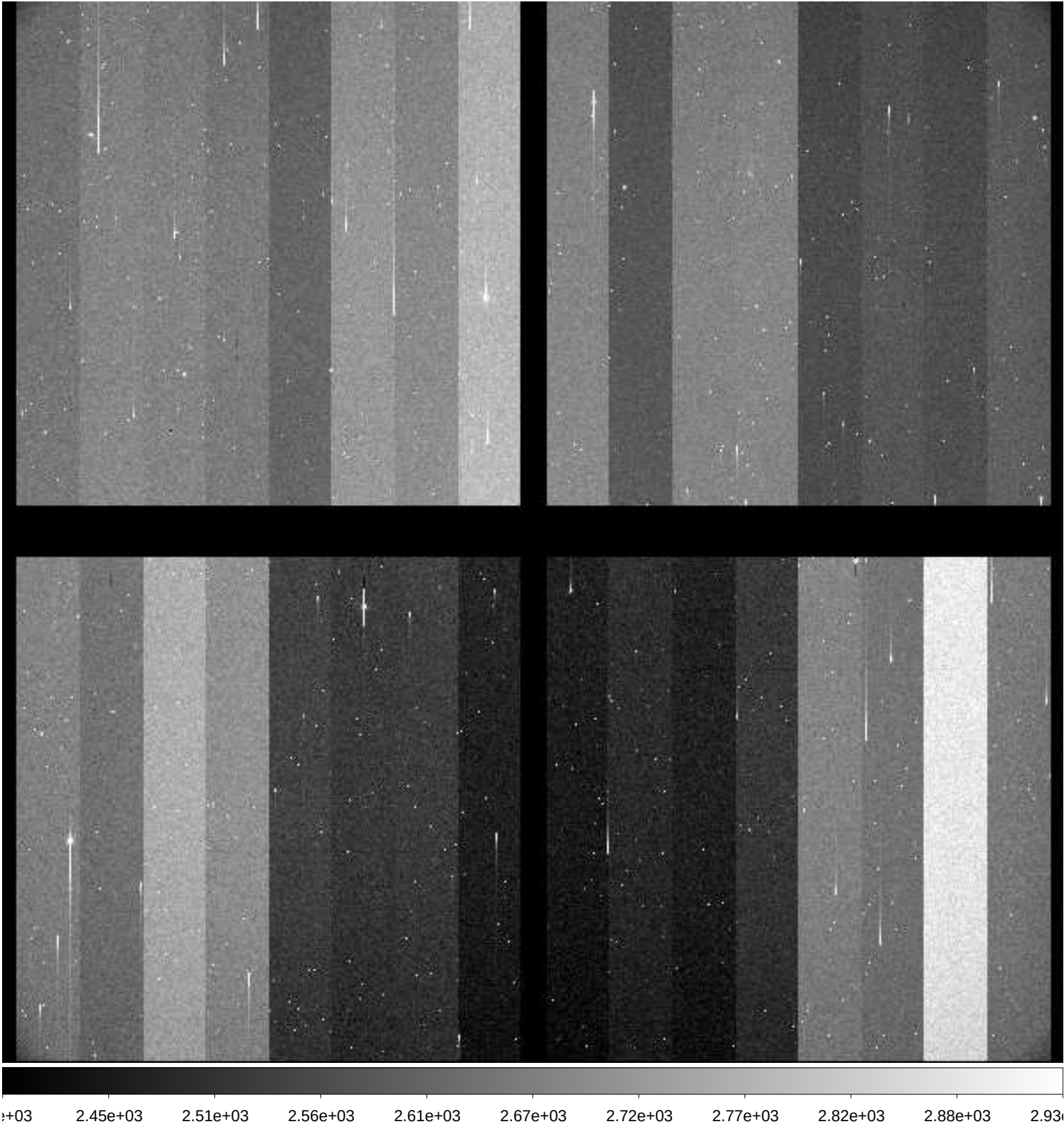
Airmass : 1.08

Sidereal Time : 00:13:45

Filter ID : I

Observation Date : 2018-11-18T01:08:57

CCD Temperature : -85.03



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmtc.20181118.006368.fits

ENG-SN

OBJECT

N247-1

00:48:40.030

-20:20:00.00

60

1.02

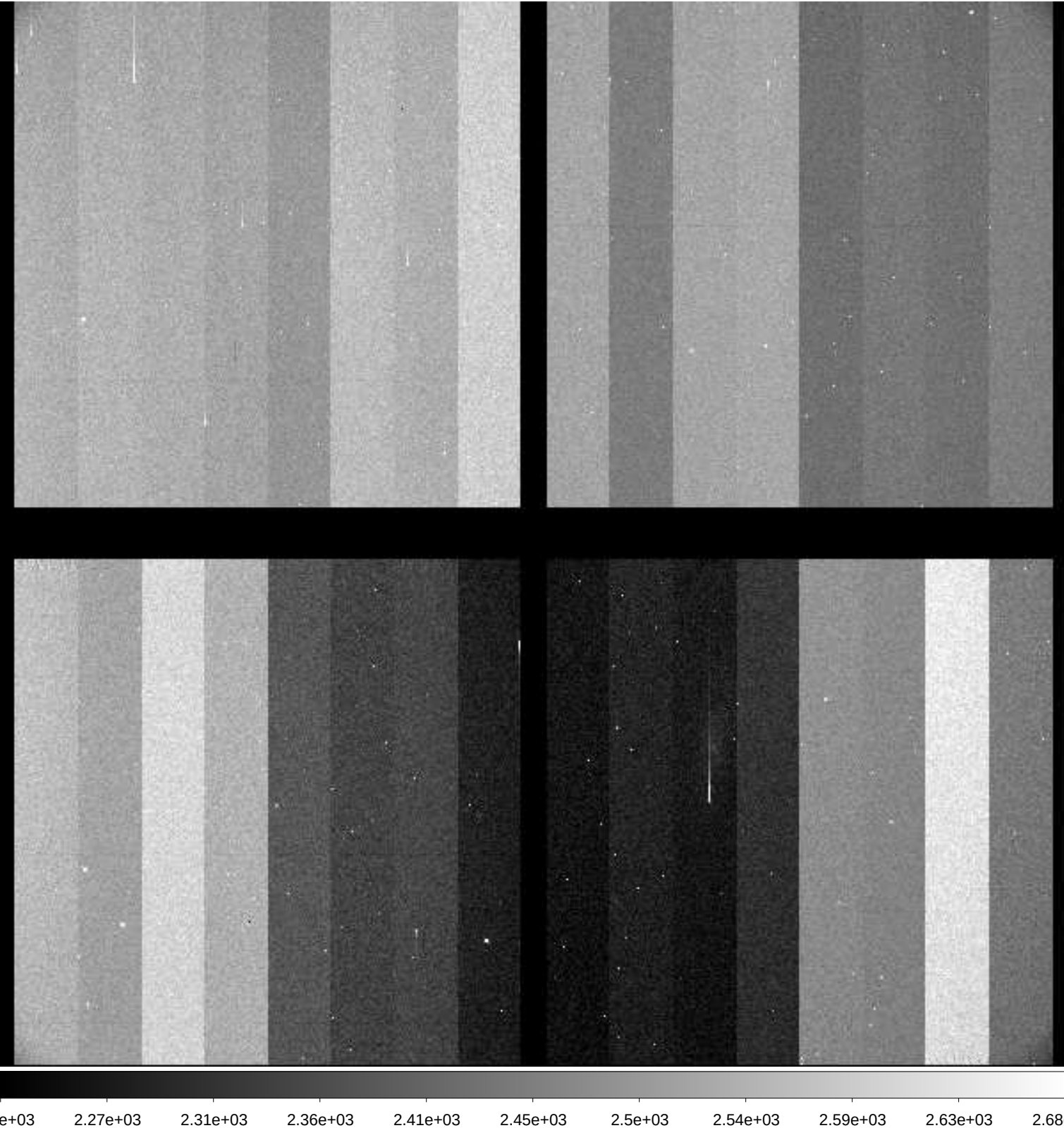
00:17:36

B

2018-11-18T01:12:48

-85.28

30 / 248



File Name : **xkmtc.20181118.006369.fits** # 31 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.010

DEC : -20:20:00.00

Exposure Time : 60

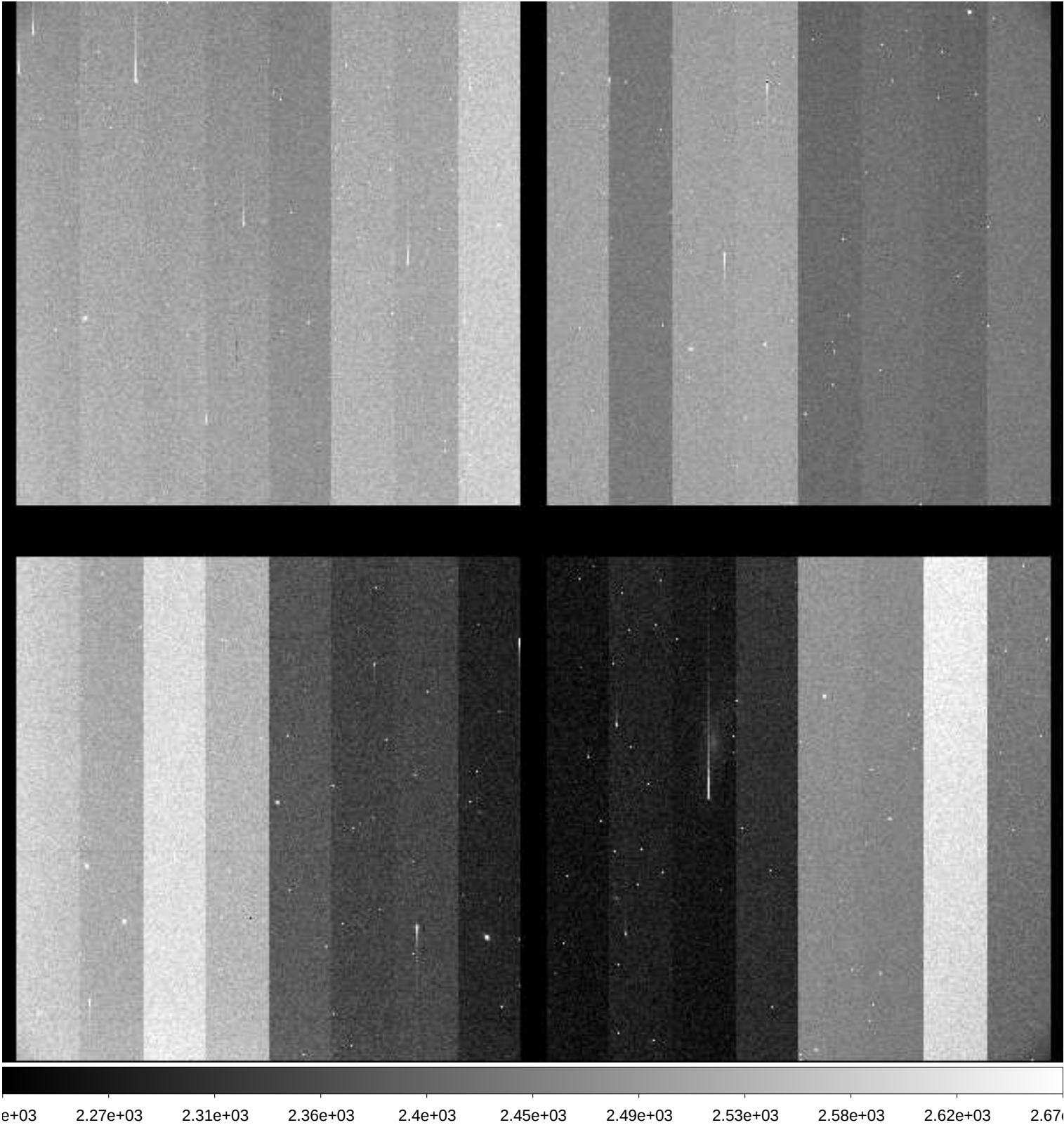
Airmass : 1.02

Sidereal Time : 00:19:34

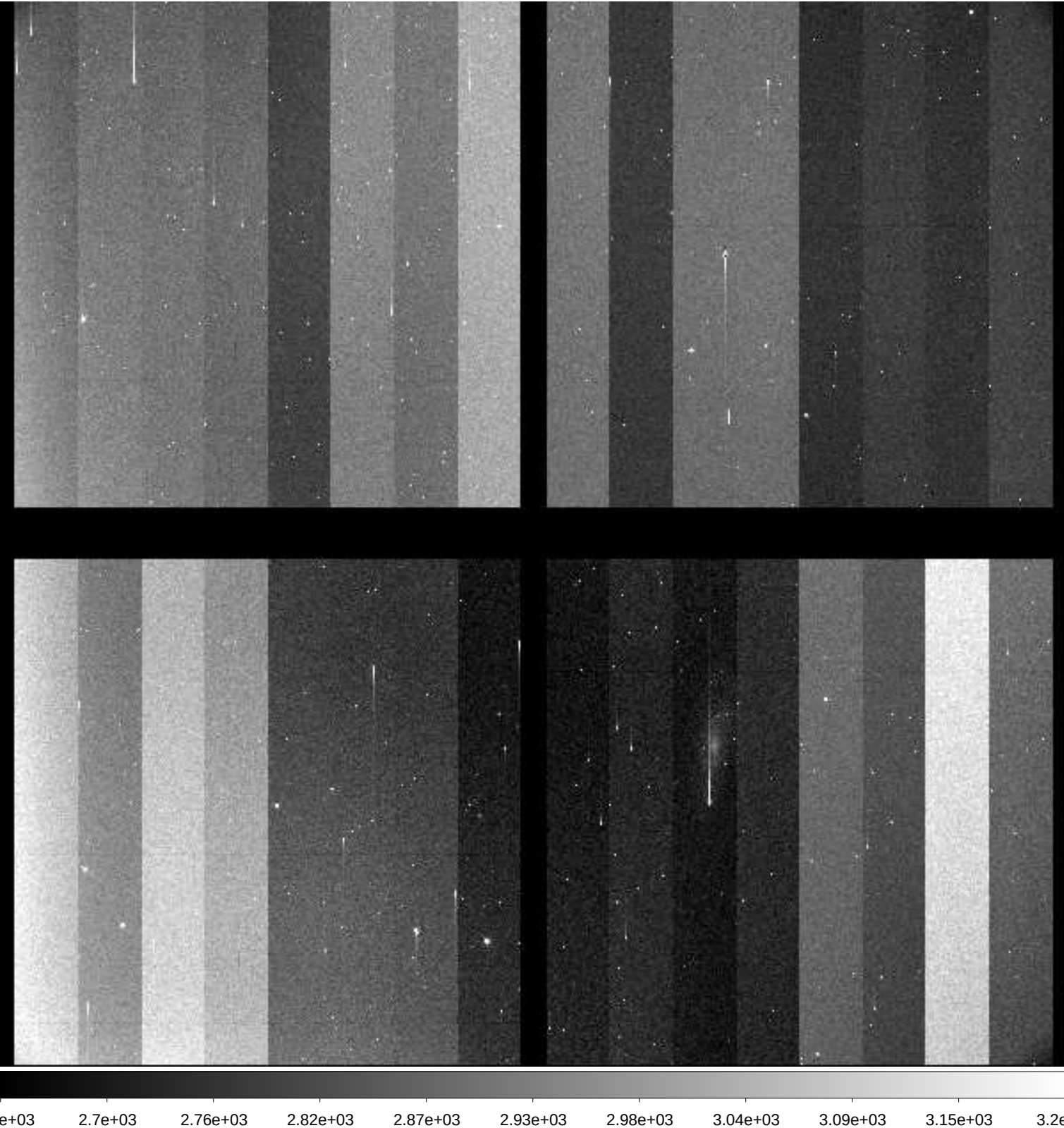
Filter ID : V

Observation Date : 2018-11-18T01:14:45

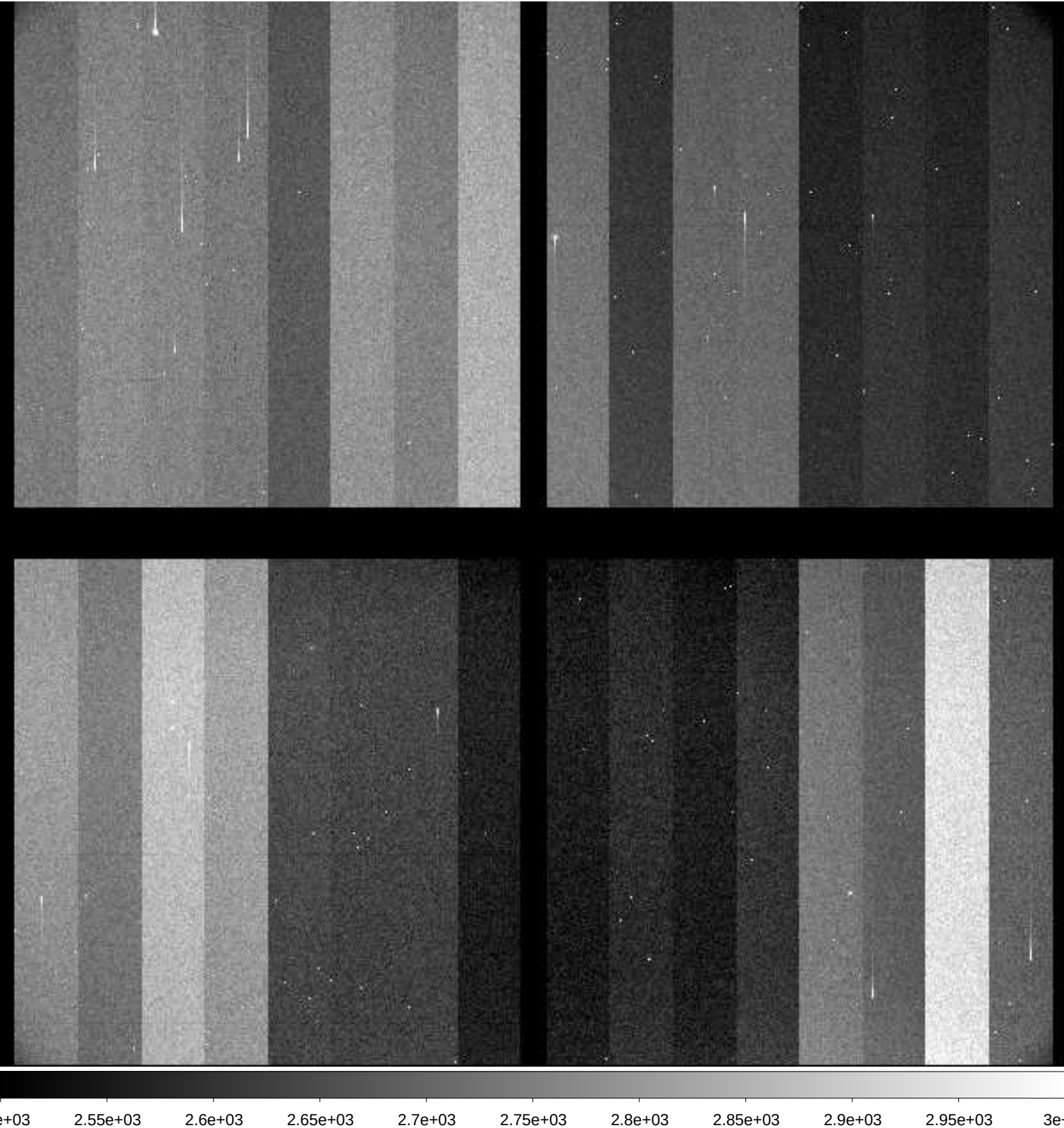
CCD Temperature : -85.38



File Name : **xkmtc.20181118.006370.fits** # 32 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N247-1**
RA : 00:48:40.020
DEC : -20:20:00.00
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 00:21:30
Filter ID : I
Observation Date : 2018-11-18T01:16:41
CCD Temperature : -85.41



File Name : **xkmtc.20181118.006371.fits** # 33 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N59-1**
RA : 00:13:30.010
DEC : -21:13:00.00
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 00:23:37
Filter ID : B
Observation Date : 2018-11-18T01:18:48
CCD Temperature : -82.91



File Name : **xkmtc.20181118.006372.fits** # 34 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.010

DEC : -21:13:00.00

Exposure Time : 60

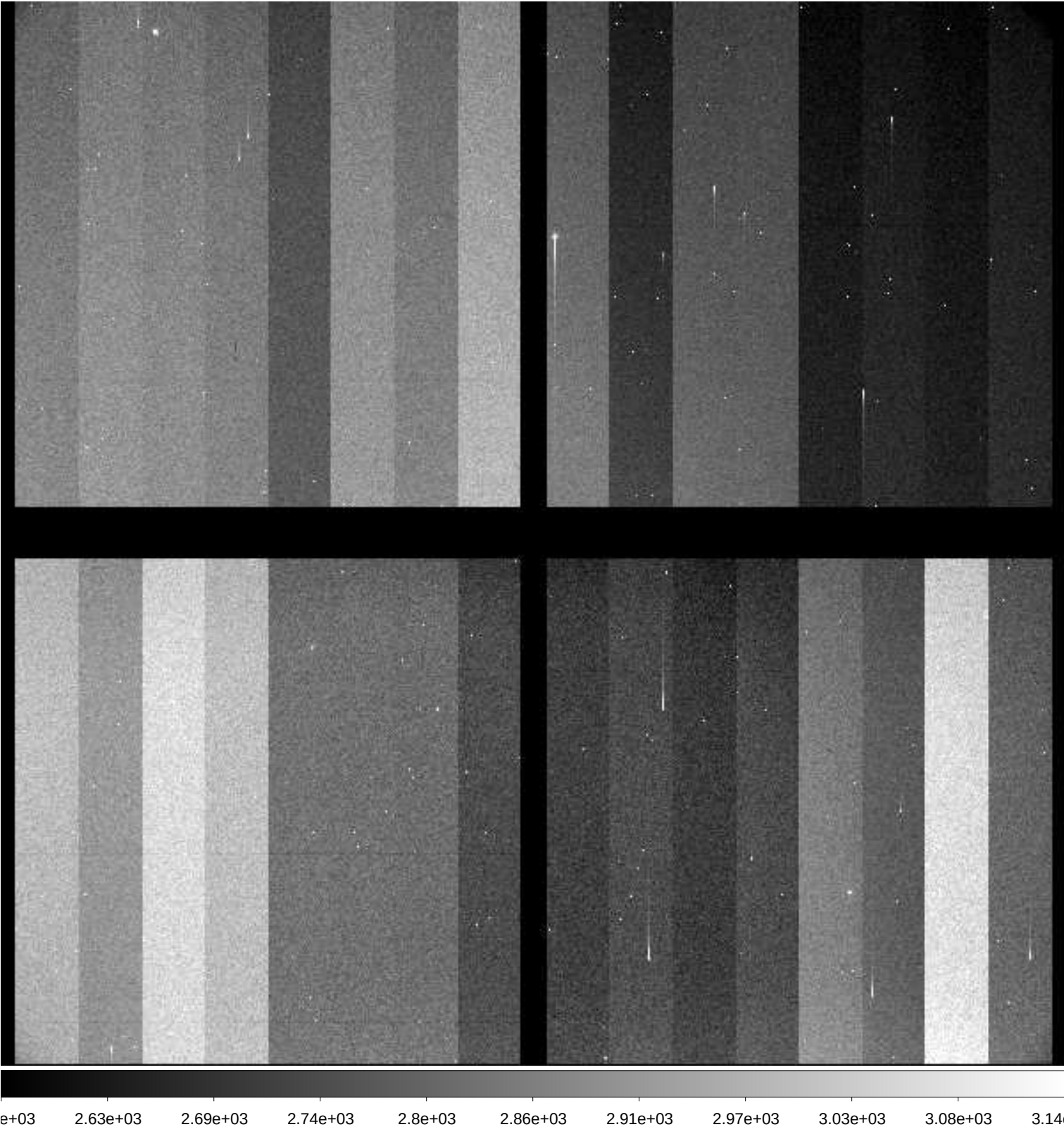
Airmass : 1.01

Sidereal Time : 00:25:43

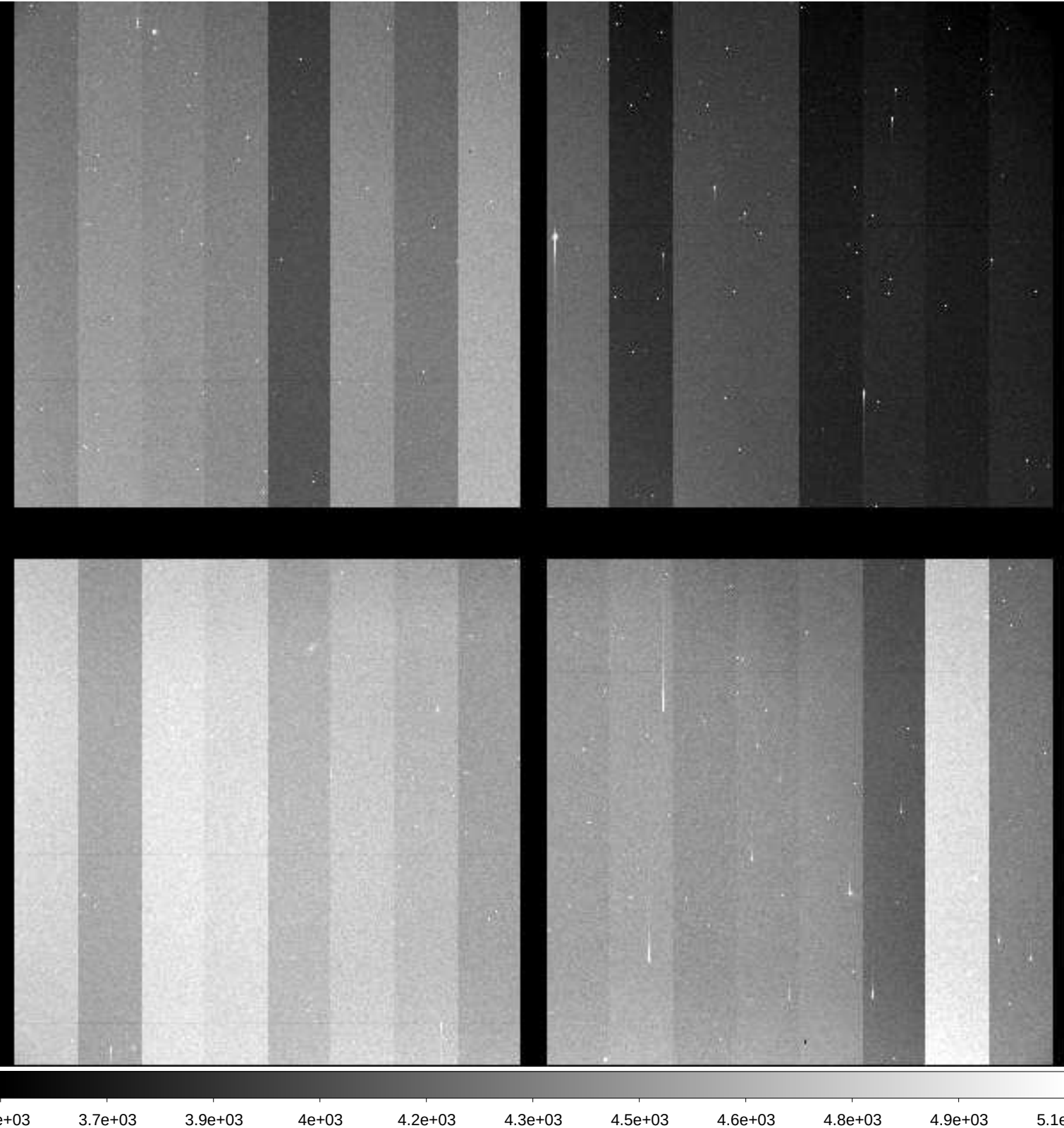
Filter ID : V

Observation Date : 2018-11-18T01:20:55

CCD Temperature : -85.39



File Name : **xkmtc.20181118.006373.fits** # 35 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N59-1**
RA : 00:13:30.010
DEC : -21:13:00.00
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 00:27:49
Filter ID : I
Observation Date : 2018-11-18T01:22:59
CCD Temperature : -85.18



File Name : **xkmtc.20181118.006374.fits** # 36 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.020

DEC : -37:20:30.00

Exposure Time : 60

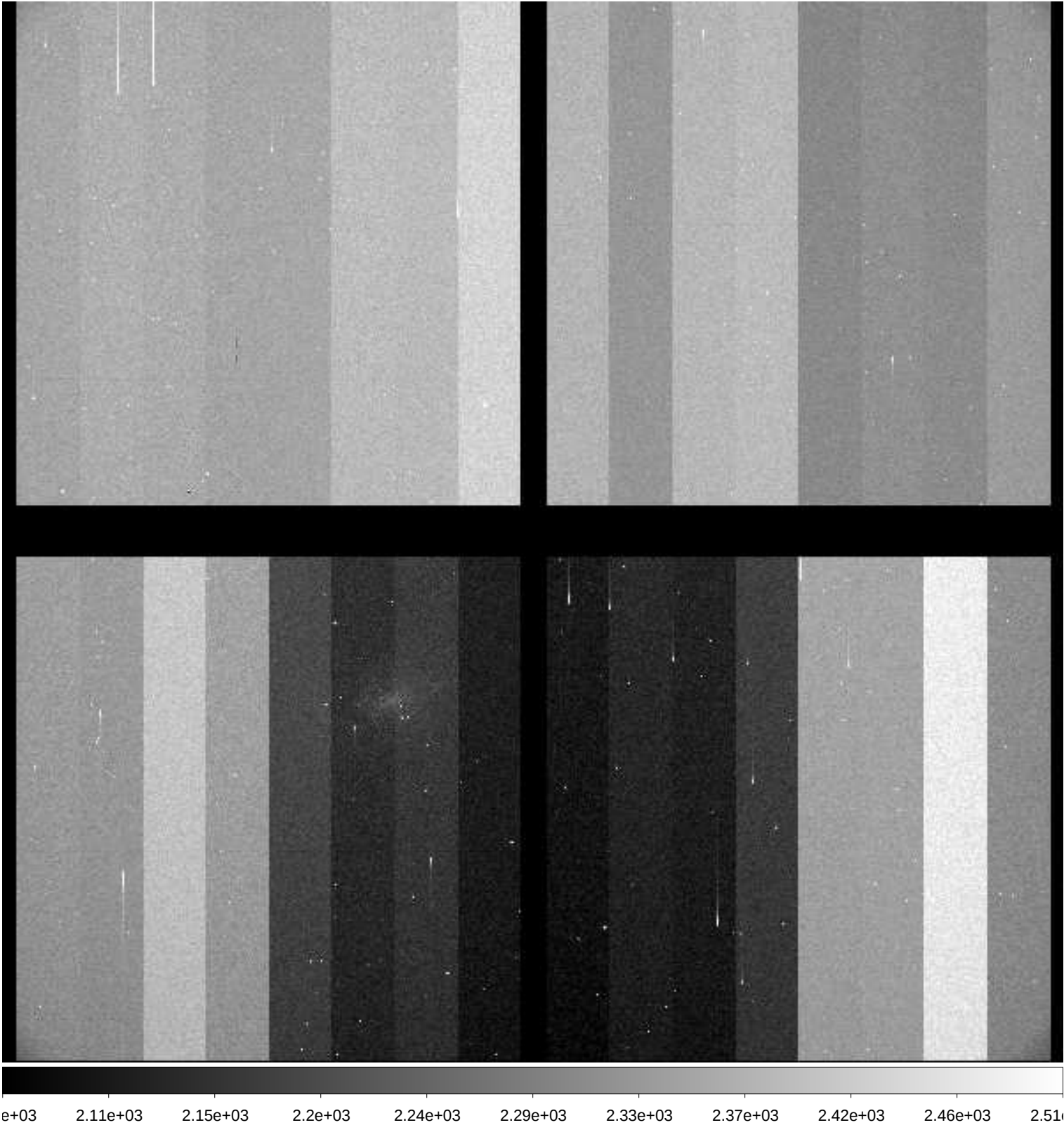
Airmass : 1.01

Sidereal Time : 00:29:54

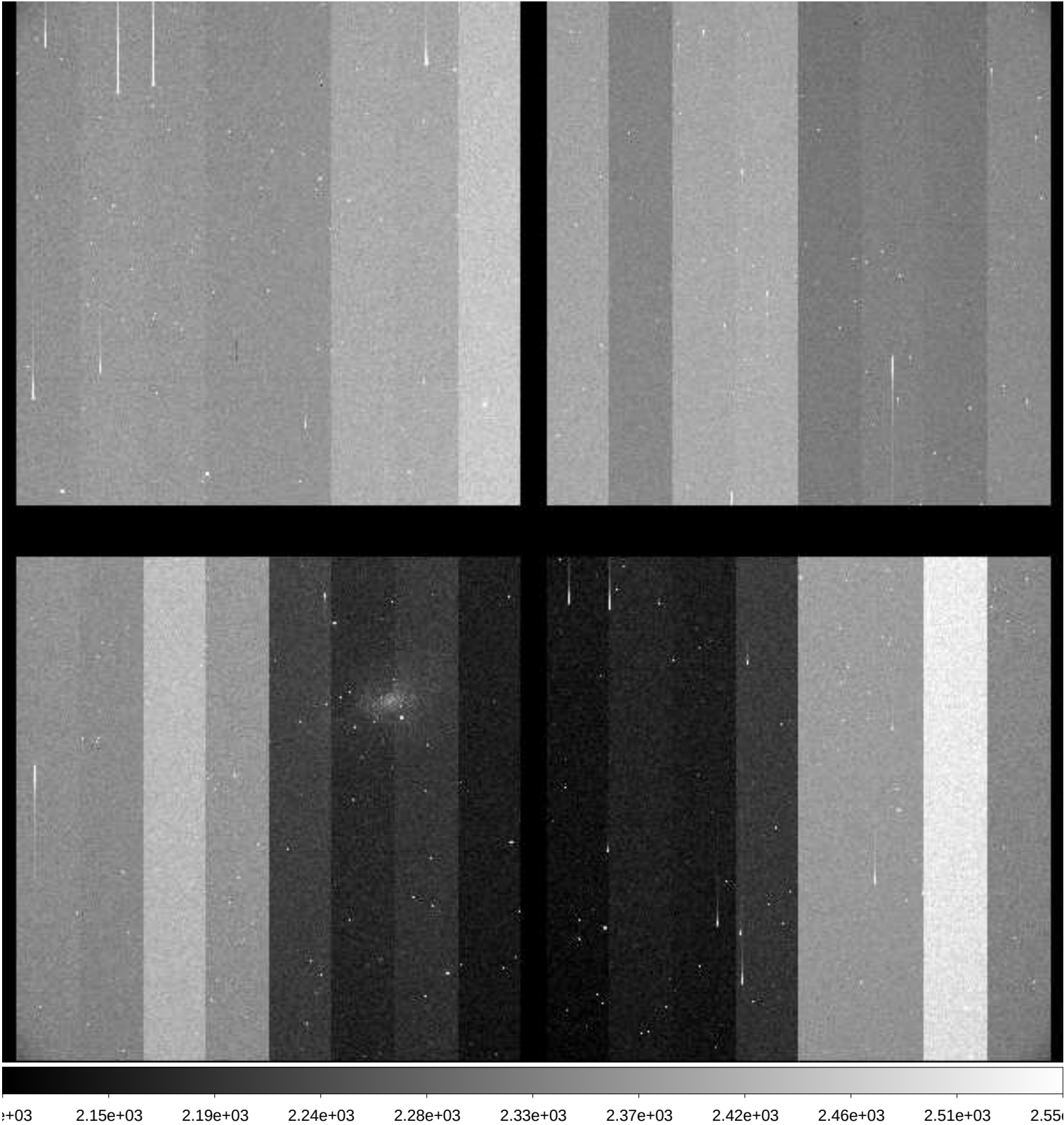
Filter ID : B

Observation Date : 2018-11-18T01:25:17

CCD Temperature : -85.31



File Name : **xkmtc.20181118.006375.fits** # 37 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N300-1**
RA : 00:53:24.010
DEC : -37:20:30.10
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 00:32:13
Filter ID : V
Observation Date : 2018-11-18T01:27:23
CCD Temperature : -85.54



File Name : **xkmtc.20181118.006376.fits** # 38 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.010

DEC : -37:20:30.00

Exposure Time : 60

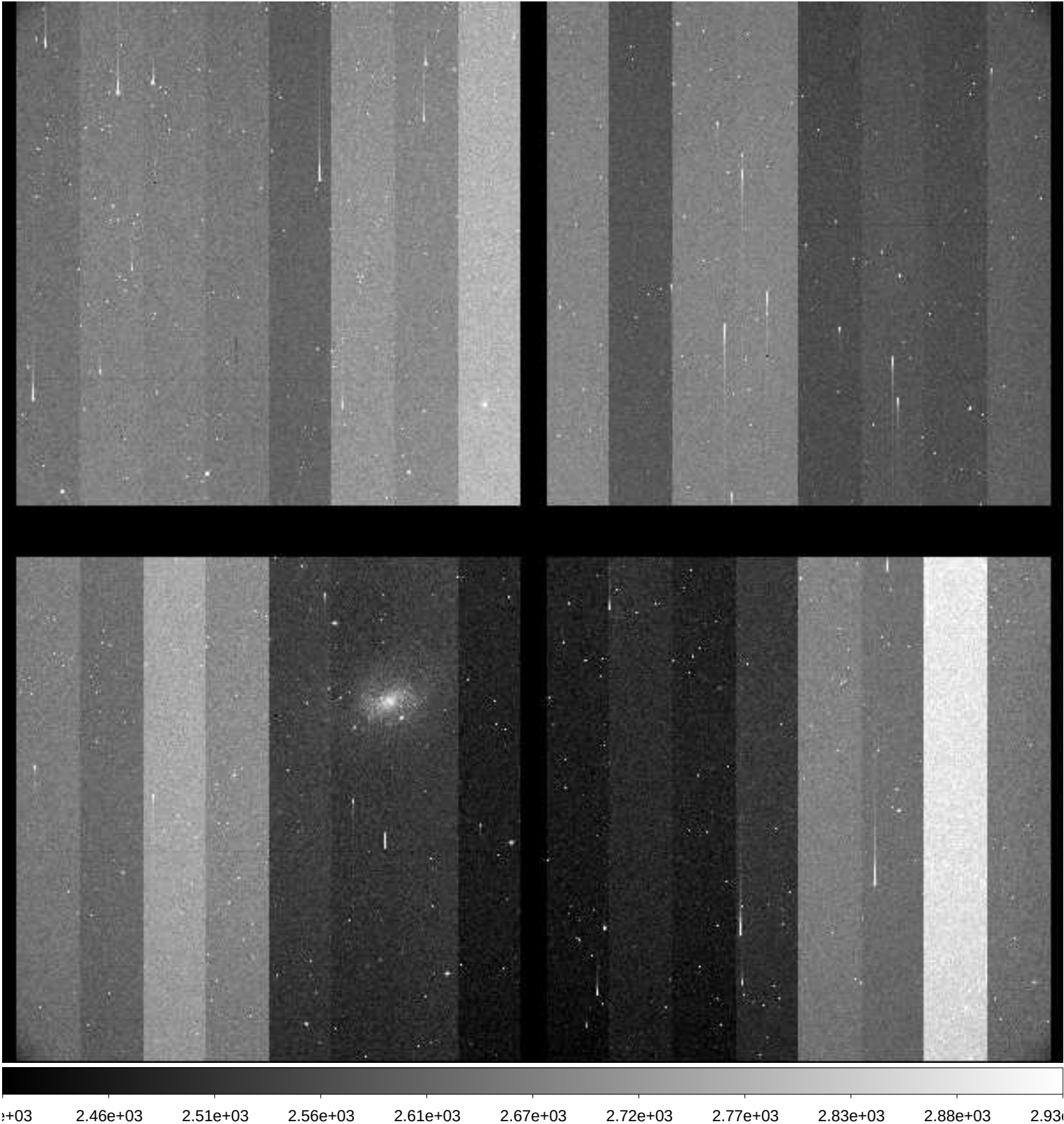
Airmass : 1.01

Sidereal Time : 00:34:16

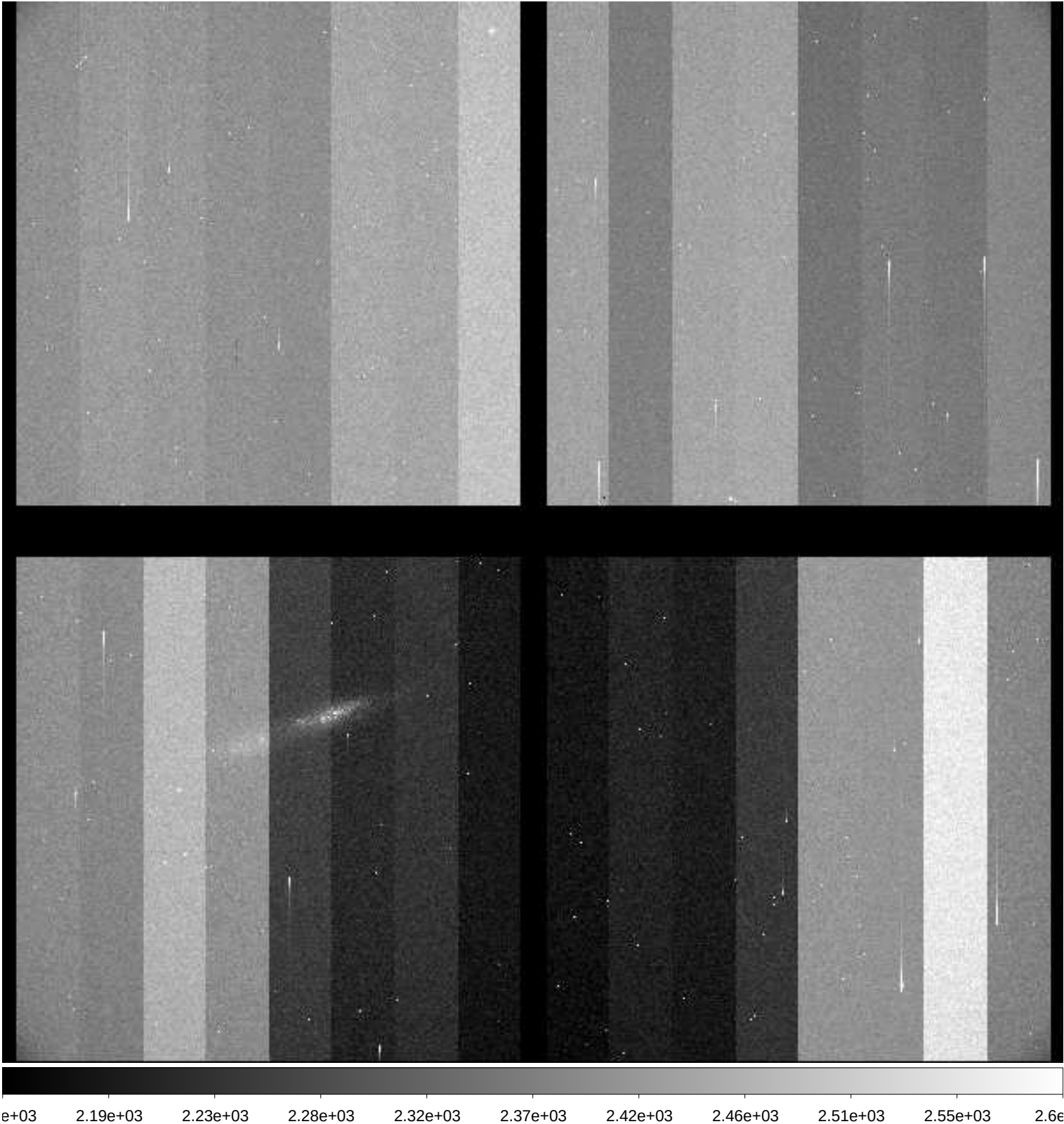
Filter ID : I

Observation Date : 2018-11-18T01:29:38

CCD Temperature : -85.59



File Name : **xkmtc.20181118.006377.fits** # 39 / 248 #
Project ID : ENG-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 : 00:36:33
Filter ID : B
Observation Date : 2018-11-18T01:31:55
CCD Temperature : -85.69



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmtc.20181118.006378.fits

: ENG-SN

: OBJECT

: N55-1

: 00:12:49.990

: -38:50:00.10

: 60

: 1.02

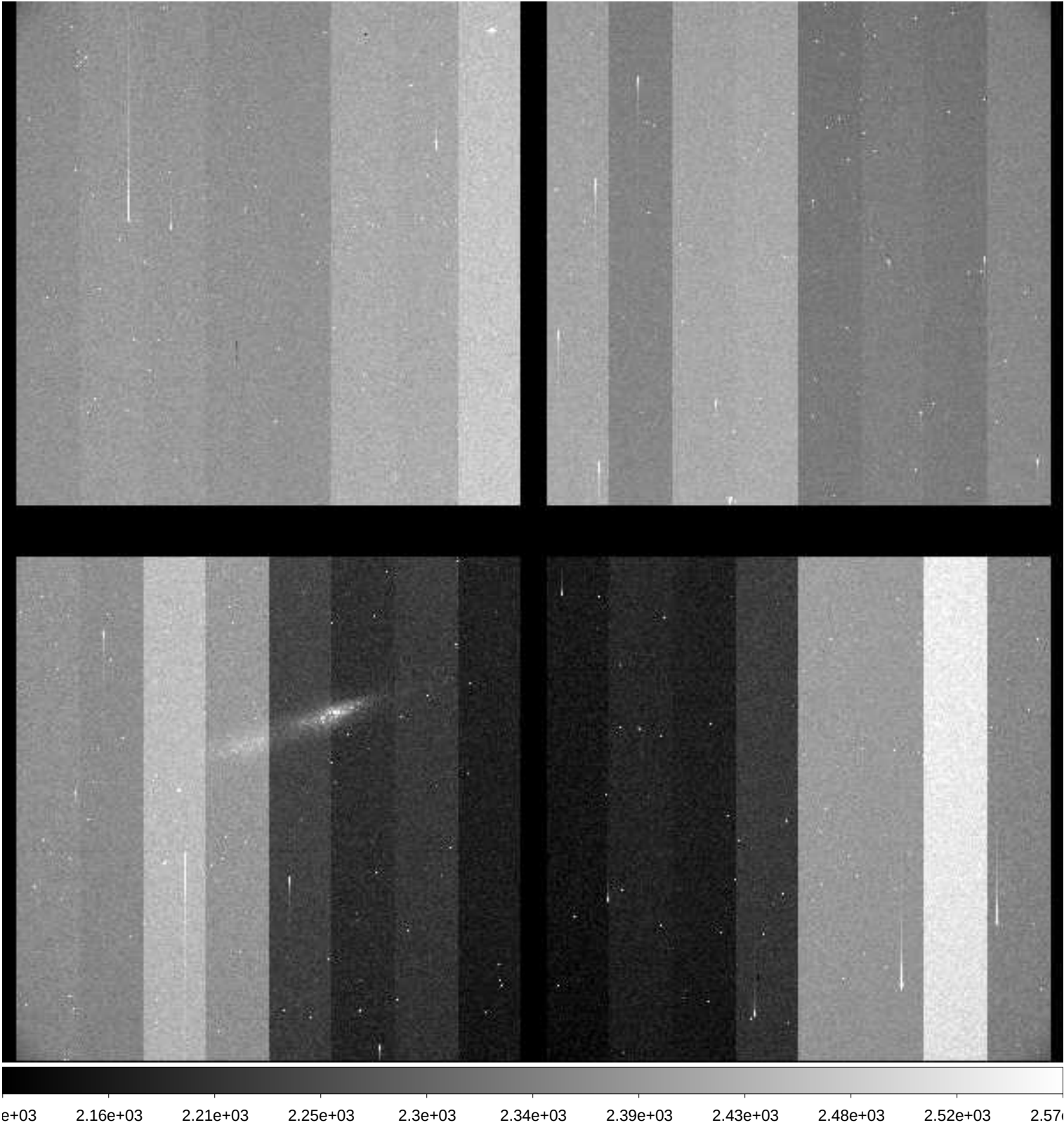
: 00:38:50

: V

: 2018-11-18T01:33:59

: -85.83

40 / 248



File Name : **xkmtc.20181118.006379.fits** # 41 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.010

DEC : -38:50:00.10

Exposure Time : 60

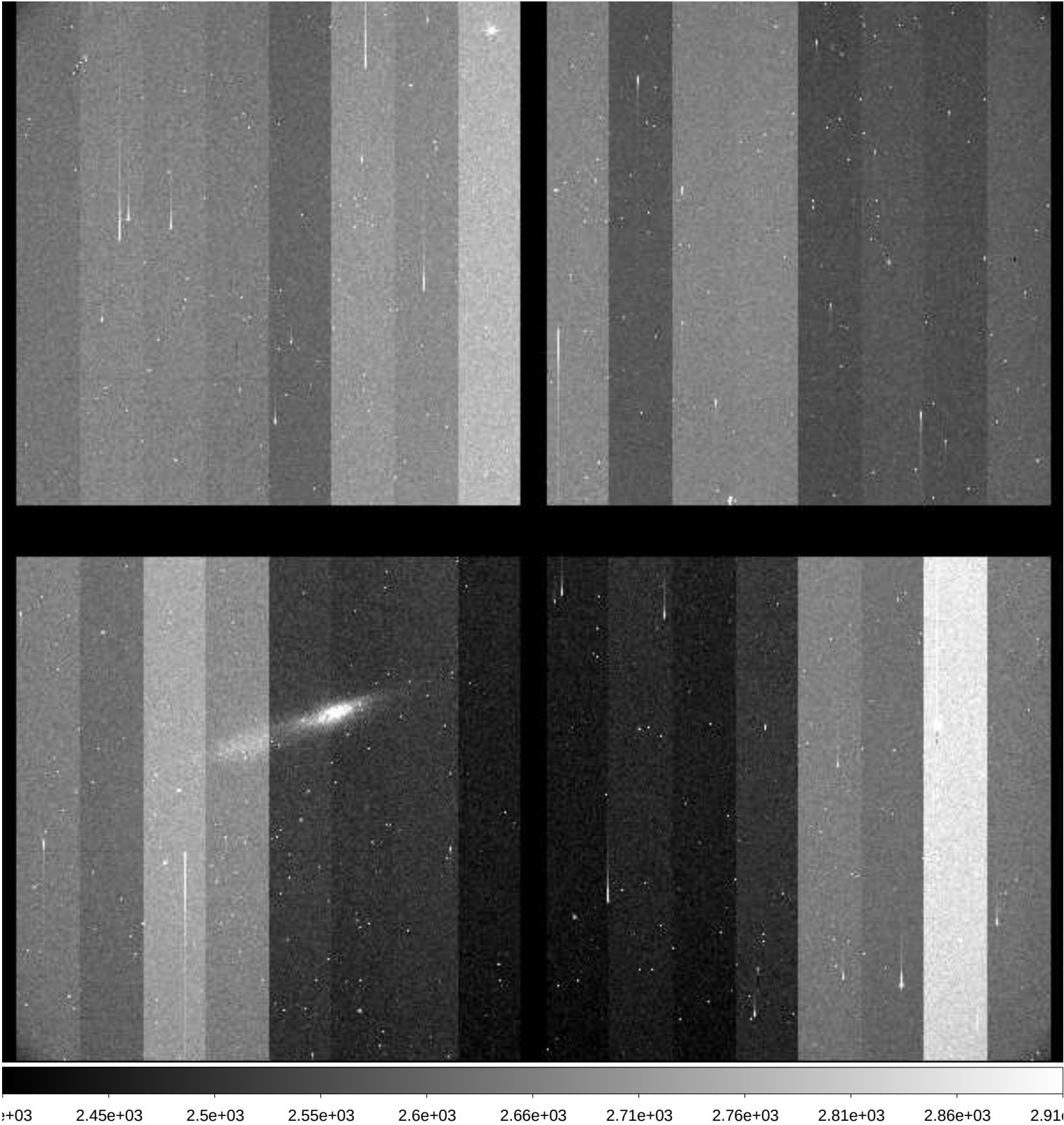
Airmass : 1.02

Sidereal Time : 00:40:47

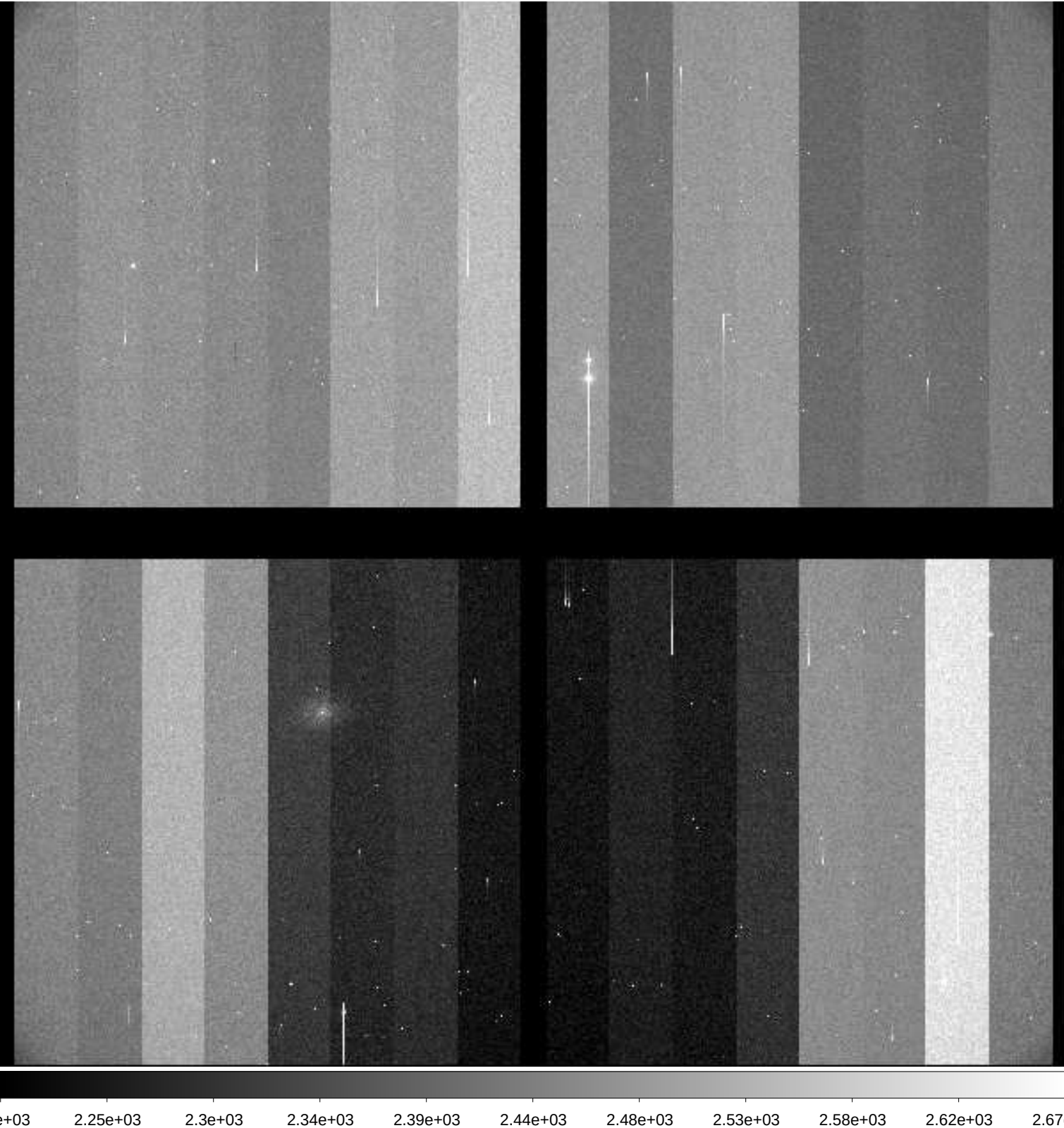
Filter ID : I

Observation Date : 2018-11-18T01:35:57

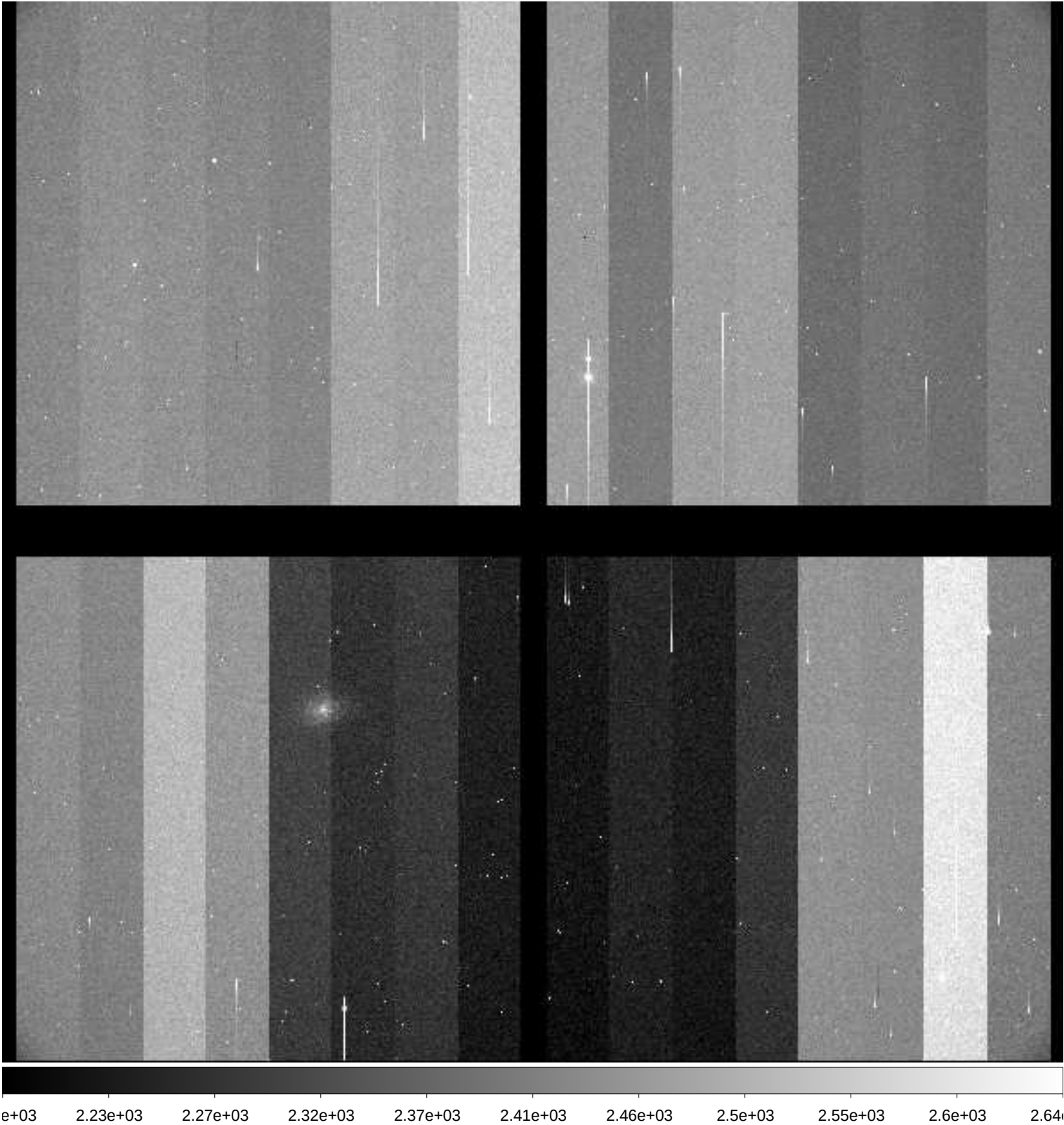
CCD Temperature : -83.33



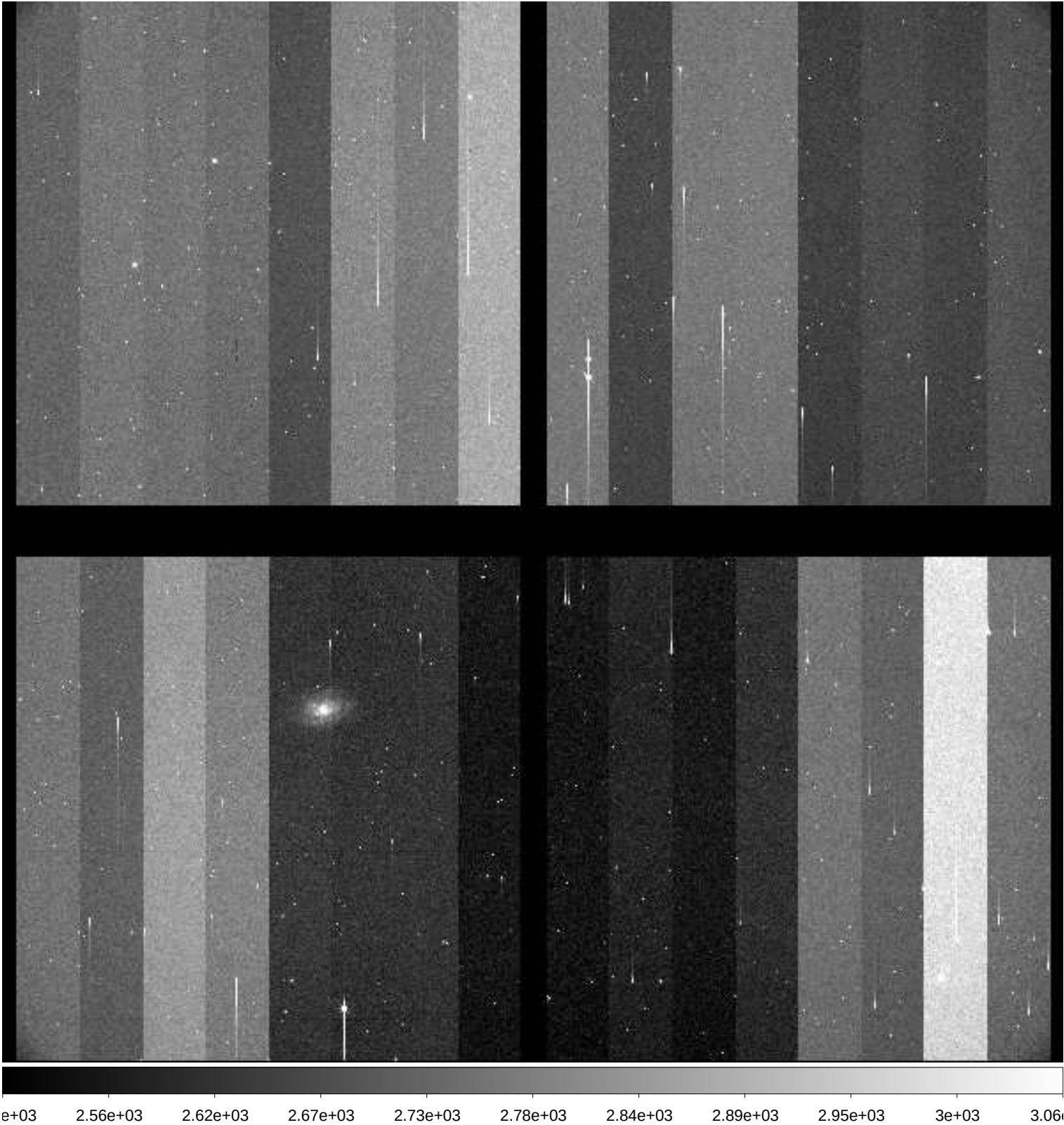
File Name : **xkmtc.20181118.006380.fits** # 42 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N7793-1**
RA : 23:55:50.000
DEC : -32:14:00.00
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 00:42:45
Filter ID : B
Observation Date : 2018-11-18T01:37:53
CCD Temperature : -85.66



File Name : **xkmtc.20181118.006381.fits** # 43 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N7793-1**
RA : 23:55:50.010
DEC : -32:14:00.00
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 00:44:53
Filter ID : V
Observation Date : 2018-11-18T01:40:01
CCD Temperature : -85.78



File Name : **xkmtc.20181118.006382.fits** # 44 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N7793-1**
RA : 23:55:50.010
DEC : -32:14:00.00
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 00:46:53
Filter ID : I
Observation Date : 2018-11-18T01:42:13
CCD Temperature : -85.94



File Name : **xkmtc.20181118.006383.fits** # 45 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:49:59.990

DEC : -52:11:00.10

Exposure Time : 60

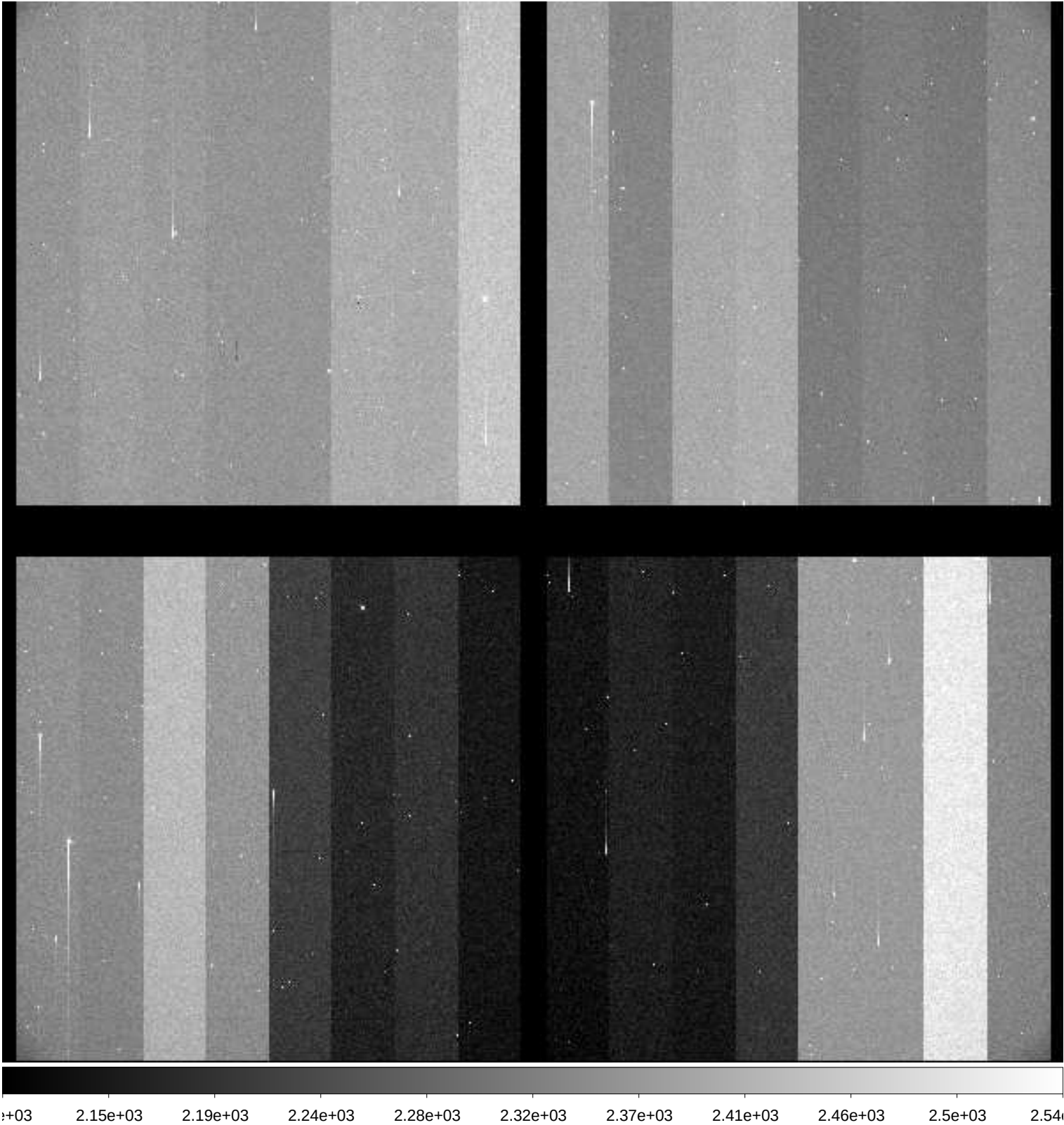
Airmass : 1.10

Sidereal Time : 00:49:05

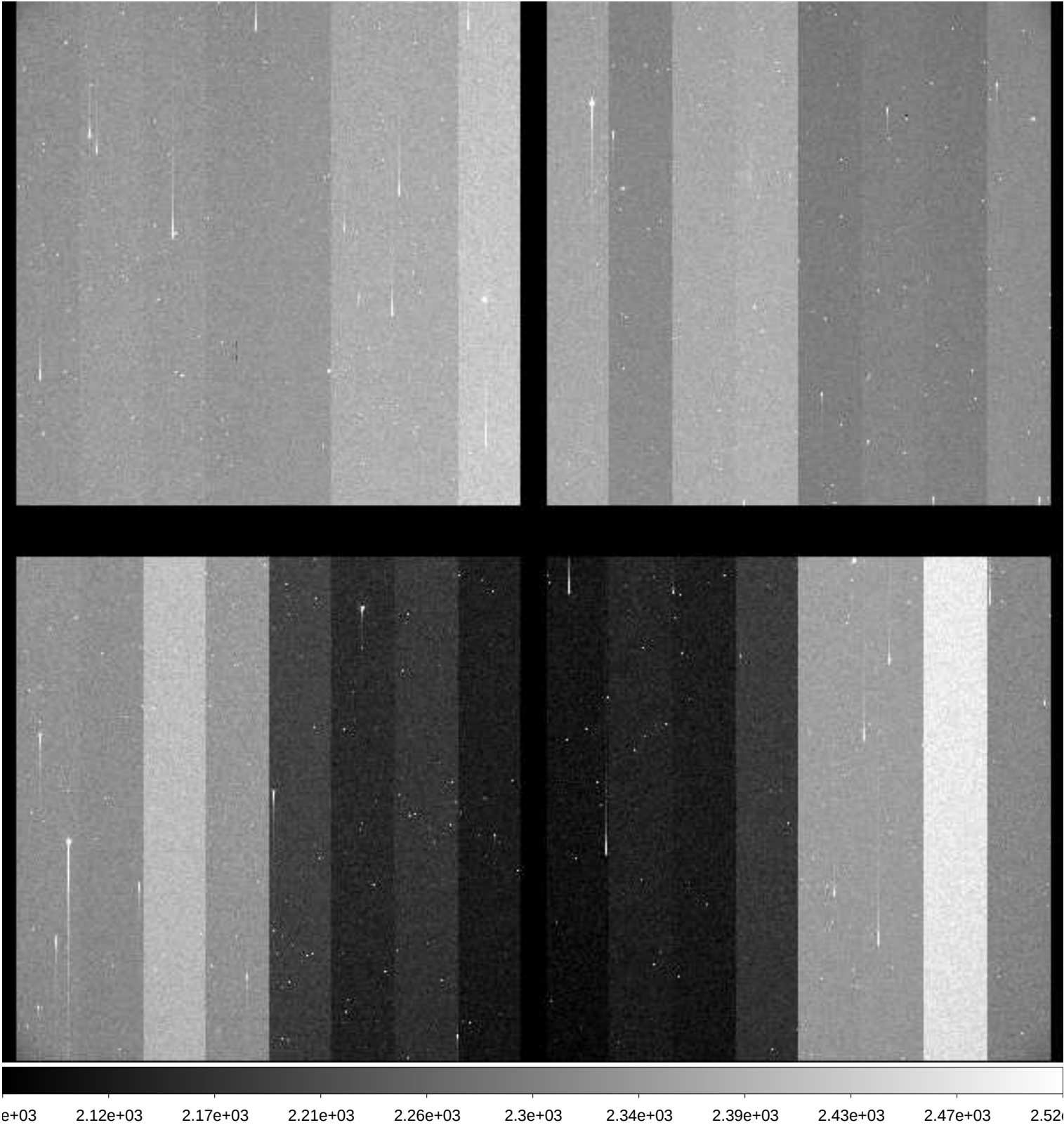
Filter ID : B

Observation Date : 2018-11-18T01:44:12

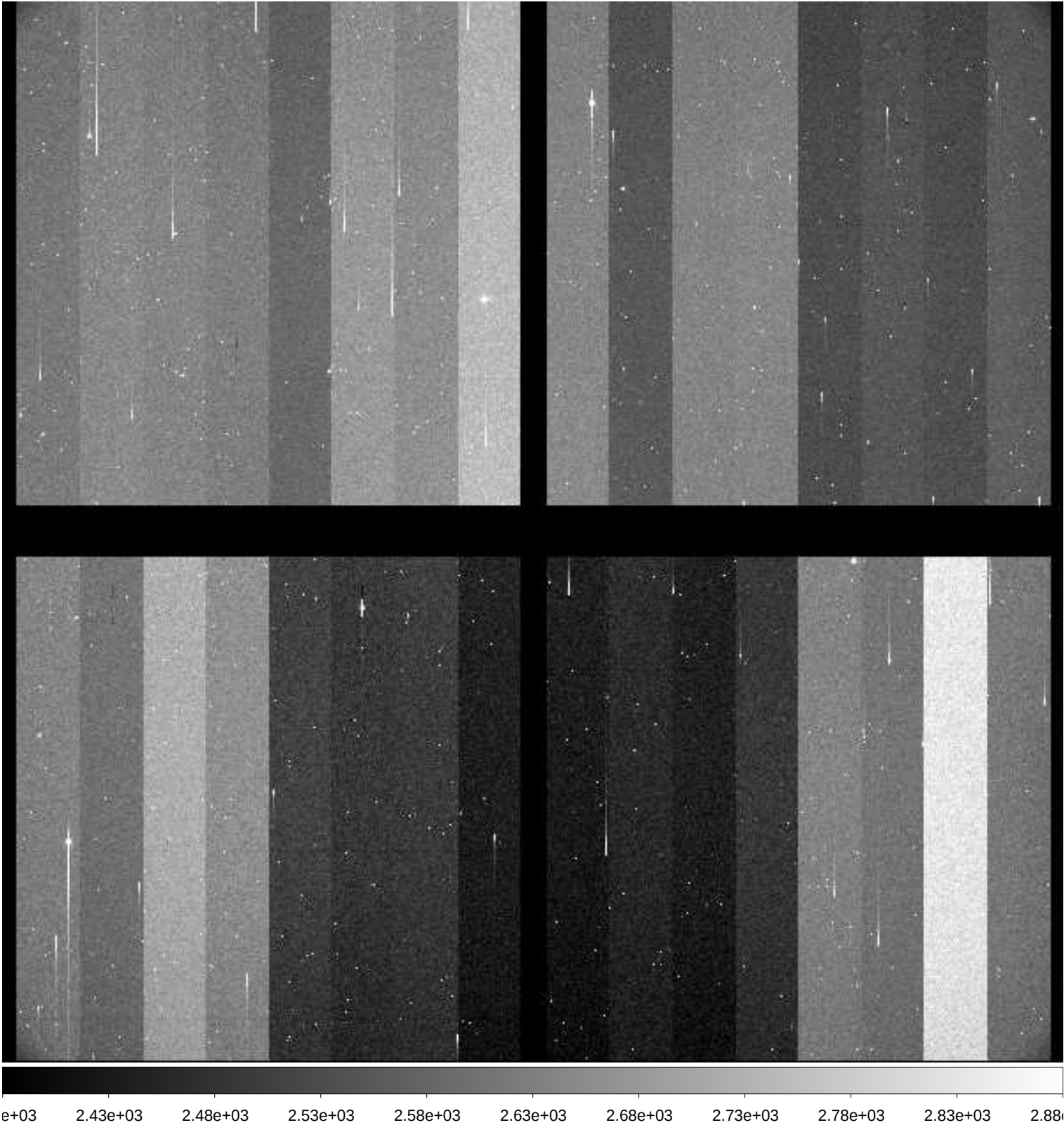
CCD Temperature : -83.43



File Name : **xkmtc.20181118.006384.fits** # 46 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **E149-1**
RA : 23:49:59.990
DEC : -52:11:00.10
Exposure Time : 60
Airmass : 1.10
Sidereal Time : 00:51:04
Filter ID : V
Observation Date : 2018-11-18T01:46:10
CCD Temperature : -85.87



File Name : **xkmtc.20181118.006385.fits** # 47 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **E149-1**
RA : 23:50:00.000
DEC : -52:11:00.10
Exposure Time : 60
Airmass : 1.10
Sidereal Time : 00:53:03
Filter ID : I
Observation Date : 2018-11-18T01:48:22
CCD Temperature : -85.91



File Name : xkmtc.20181118.006386.fits # 48 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : N247-1

RA : 00:48:40.010

DEC : -20:20:00.00

Exposure Time : 60

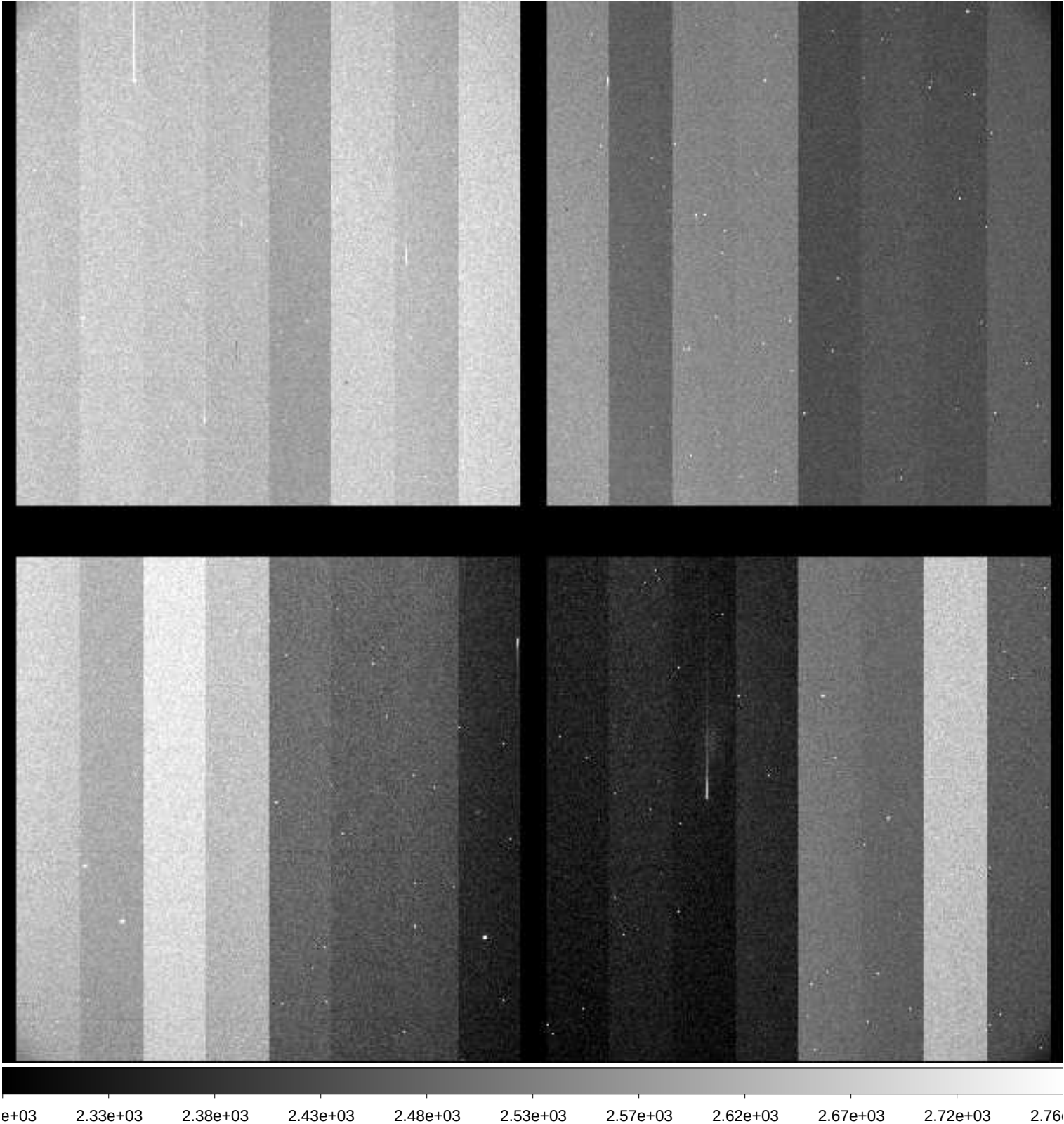
Airmass : 1.02

Sidereal Time : 00:57:10

Filter ID : B

Observation Date : 2018-11-18T01:52:15

CCD Temperature : -86.09



File Name : **xkmtc.20181118.006387.fits** # 49 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.020

DEC : -20:20:00.00

Exposure Time : 60

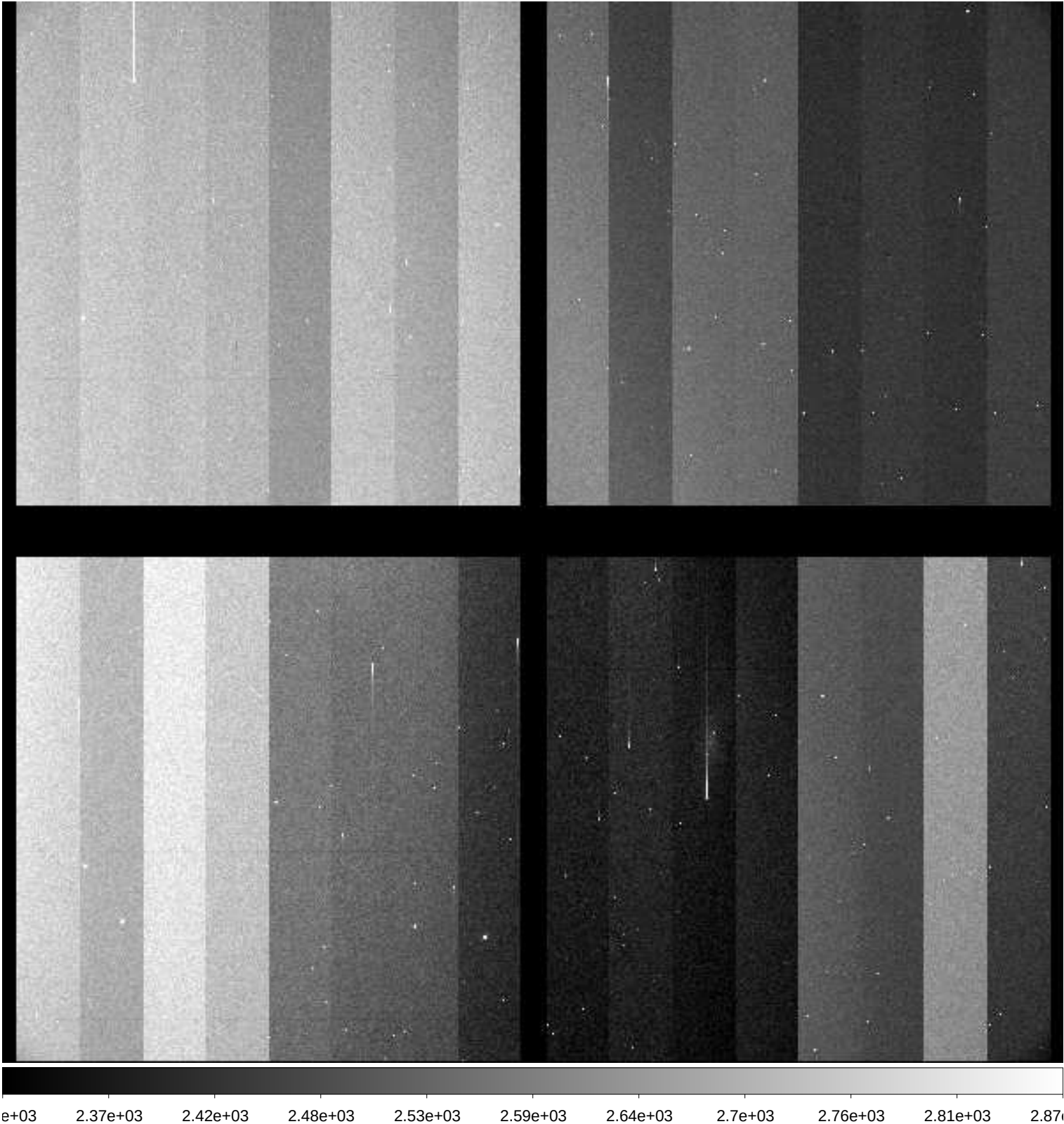
Airmass : 1.02

Sidereal Time : 00:59:07

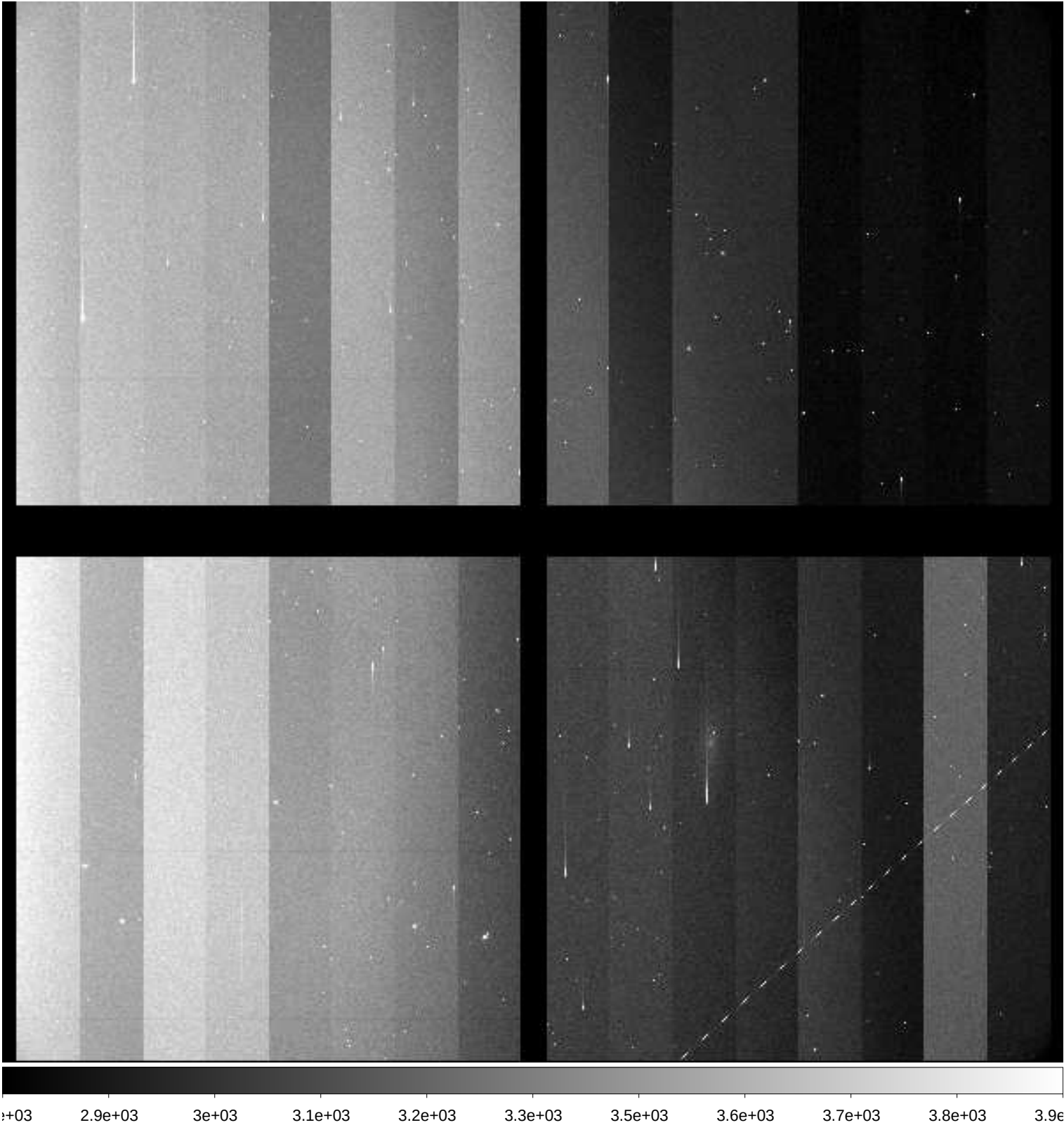
Filter ID : V

Observation Date : 2018-11-18T01:54:12

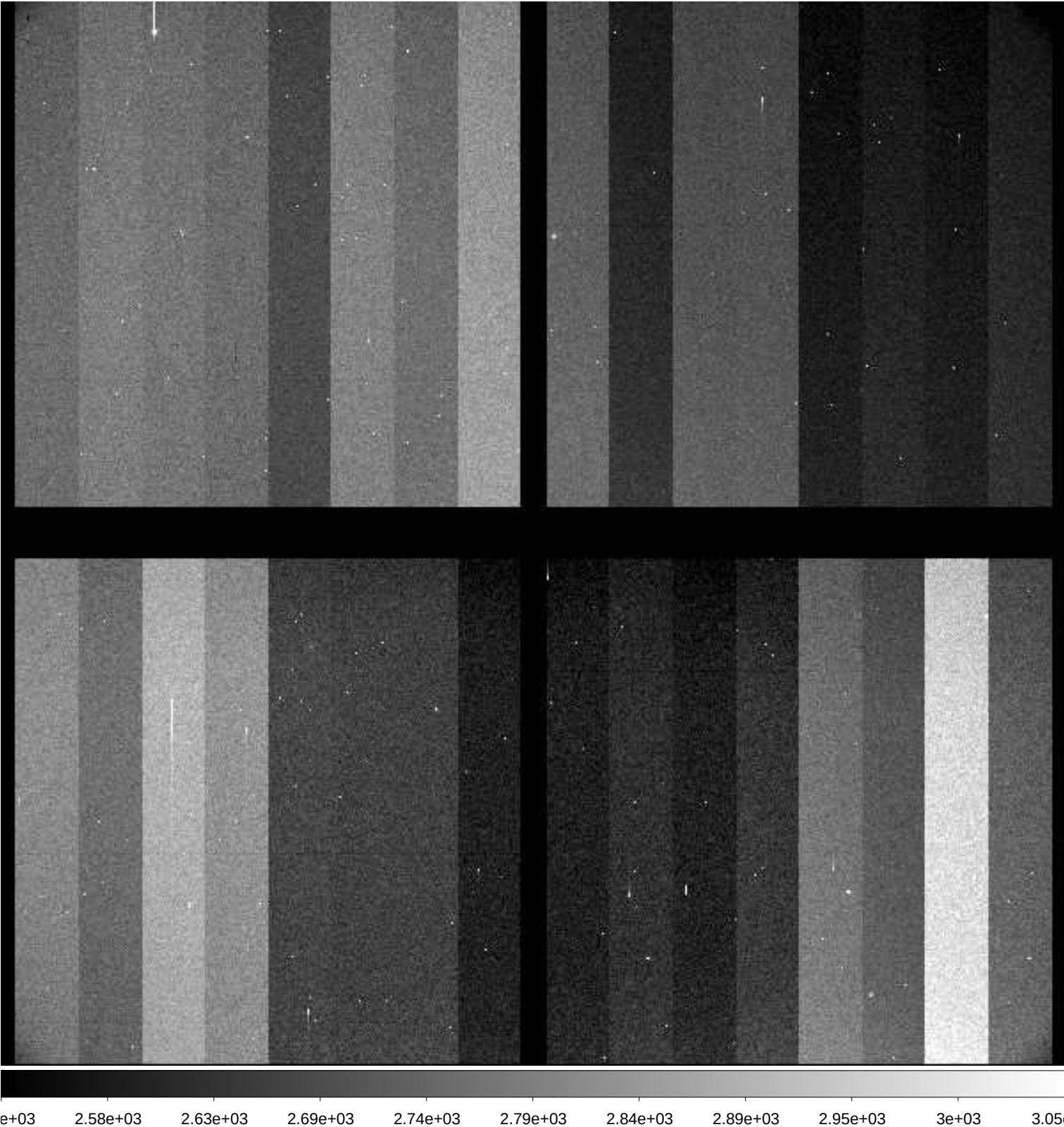
CCD Temperature : -86.13



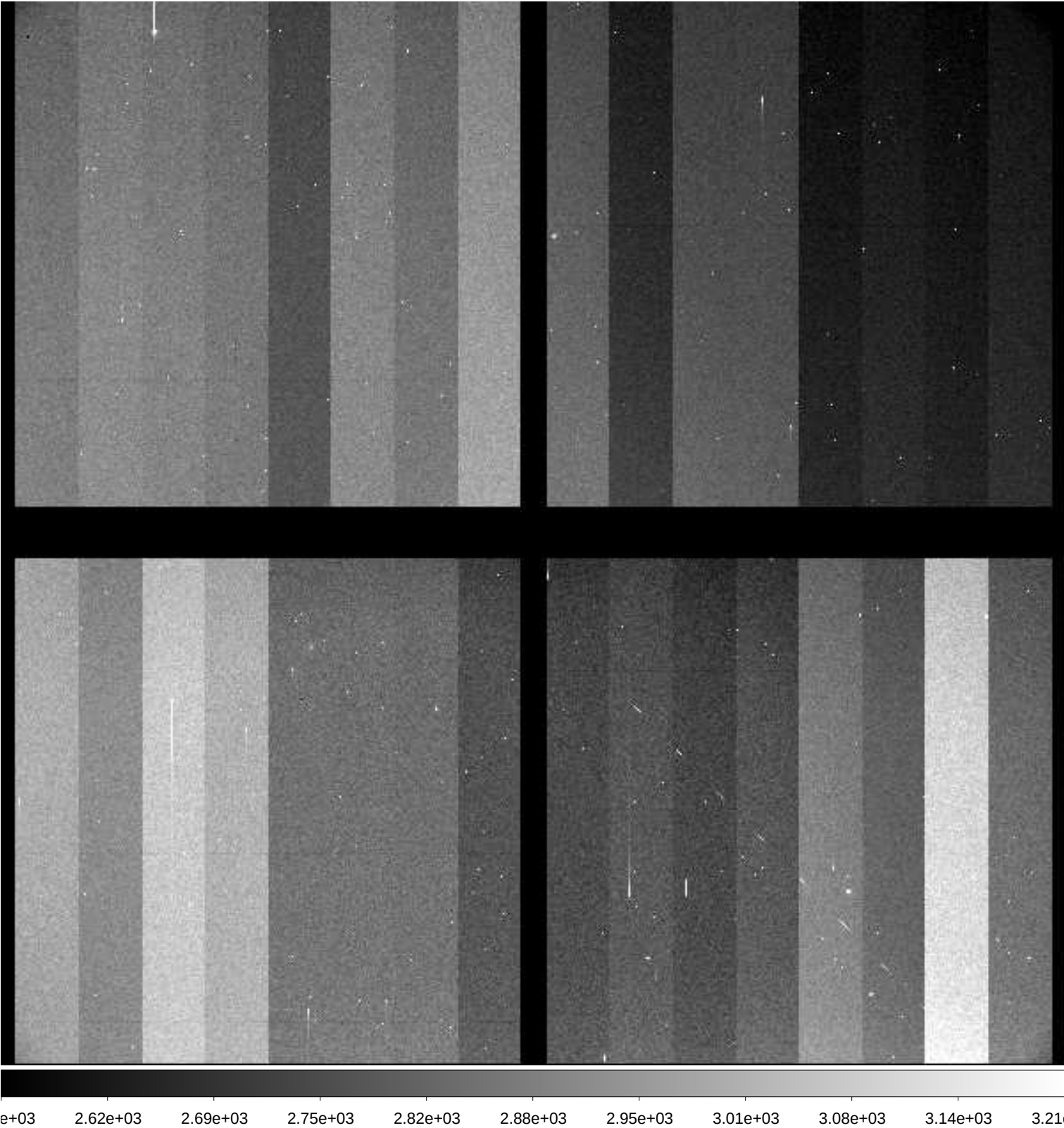
File Name : **xkmtc.20181118.006388.fits** # 50 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N247-1**
RA : 00:48:40.000
DEC : -20:20:00.00
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 01:01:07
Filter ID : I
Observation Date : 2018-11-18T01:56:25
CCD Temperature : -86.27



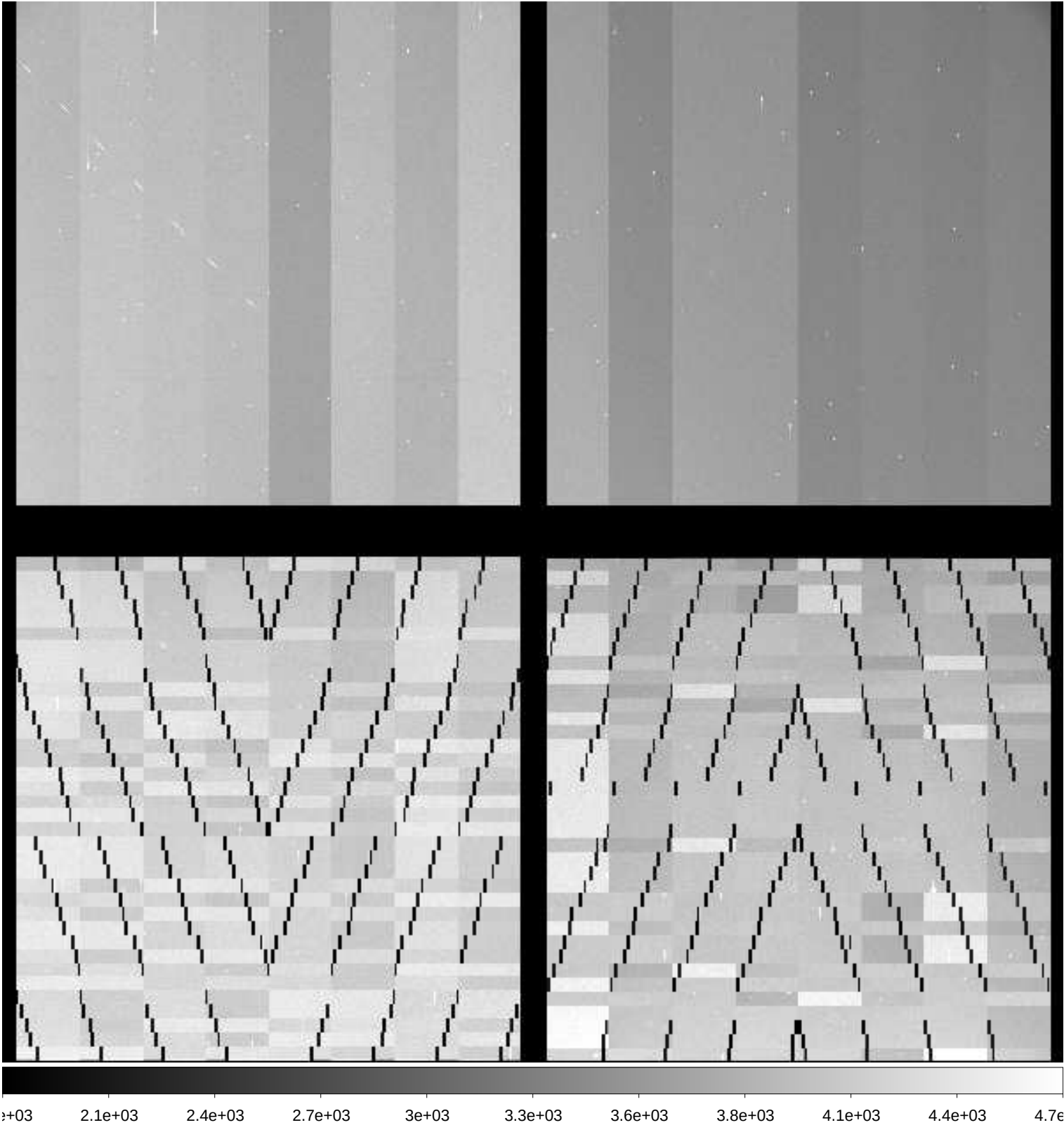
File Name : **xkmtc.20181118.006389.fits** # 51 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N59-1**
RA : 00:13:30.010
DEC : -21:13:00.00
Exposure Time : 60
Airmass : 1.03
Sidereal Time : 01:03:17
Filter ID : B
Observation Date : 2018-11-18T01:58:21
CCD Temperature : -86.29



File Name : **xkmtc.20181118.006390.fits** # 52 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N59-1**
RA : 00:13:30.000
DEC : -21:13:09.90
Exposure Time : 60
Airmass : 1.03
Sidereal Time : 01:05:14
Filter ID : V
Observation Date : 2018-11-18T02:00:31
CCD Temperature : -86.35



File Name : **xkmtc.20181118.006391.fits** # 53 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N59-1**
RA : 00:13:30.000
DEC : -21:13:00.00
Exposure Time : 60
Airmass : 1.03
Sidereal Time : 01:07:24
Filter ID : I
Observation Date : 2018-11-18T02:02:28
CCD Temperature : -86.4



File Name : **xkmtc.20181118.006392.fits** # 54 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.020

DEC : -37:20:30.10

Exposure Time : 60

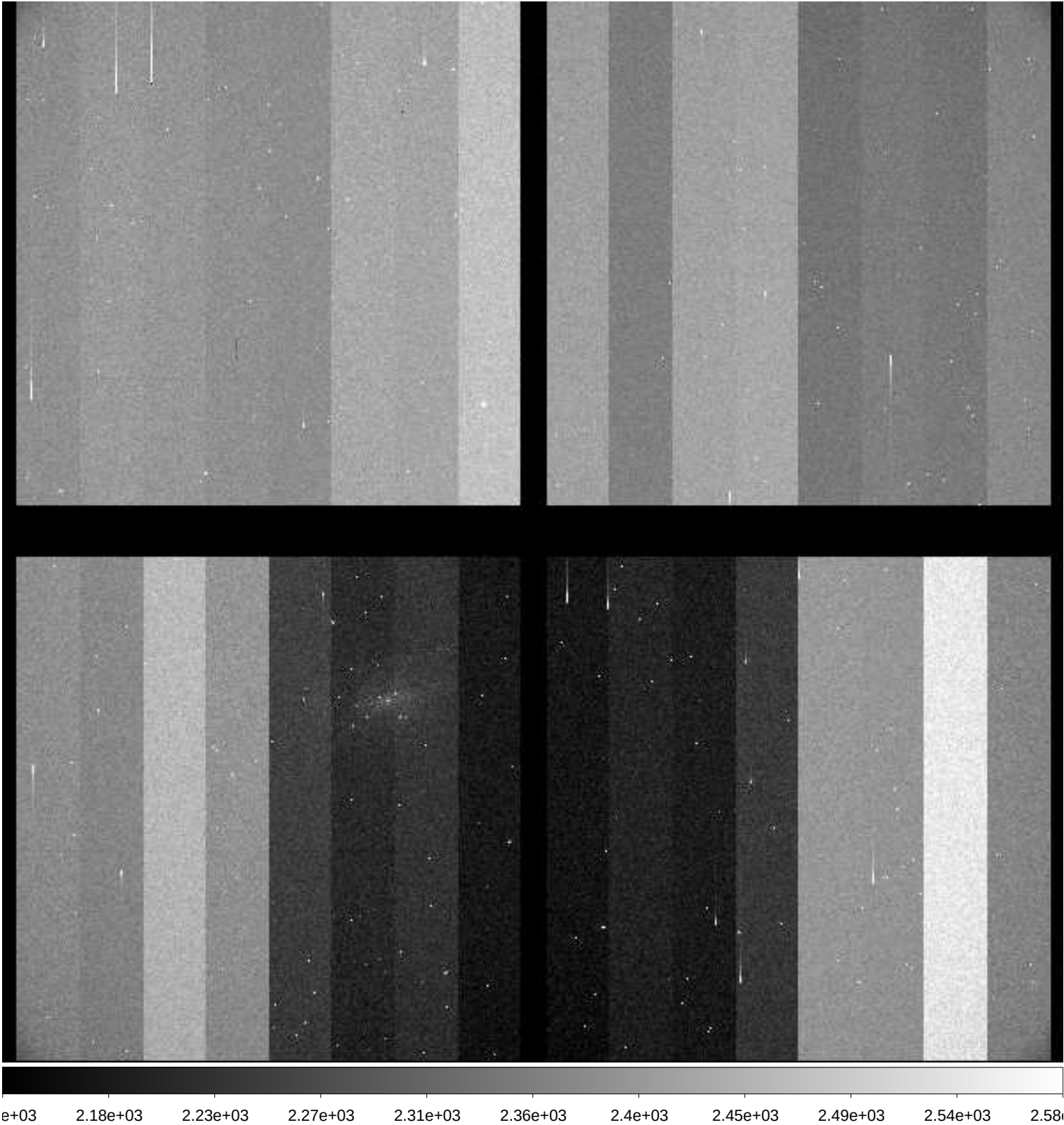
Airmass : 1.01

Sidereal Time : 01:09:23

Filter ID : B

Observation Date : 2018-11-18T02:04:39

CCD Temperature : -86.41



File Name : **xkmtc.20181118.006393.fits** # 55 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.000

DEC : -37:20:30.00

Exposure Time : 60

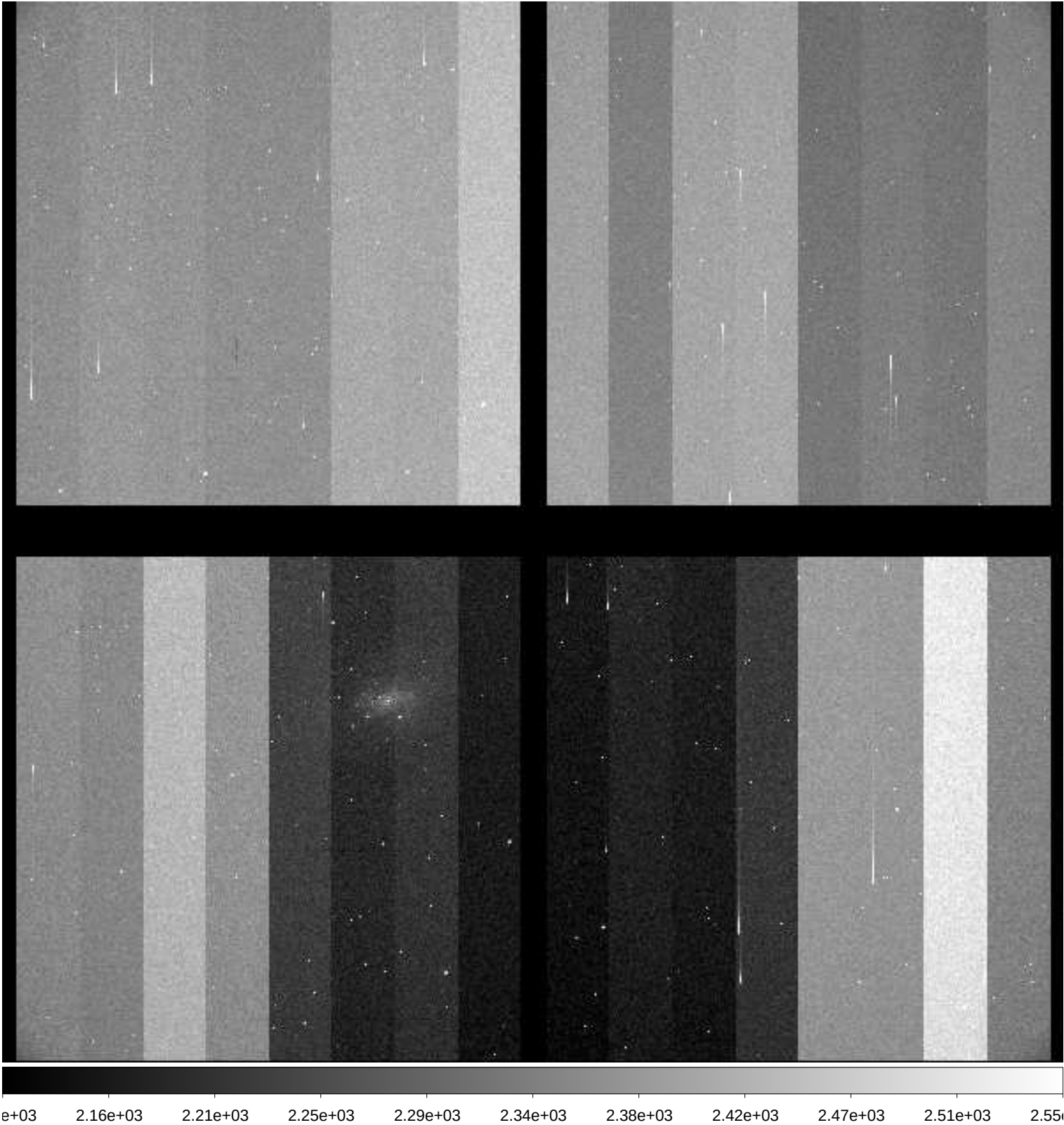
Airmass : 1.01

Sidereal Time : 01:11:33

Filter ID : V

Observation Date : 2018-11-18T02:06:49

CCD Temperature : -86.48



File Name : **xkmtc.20181118.006394.fits** # 56 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.020

DEC : -37:20:30.00

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 01:13:51

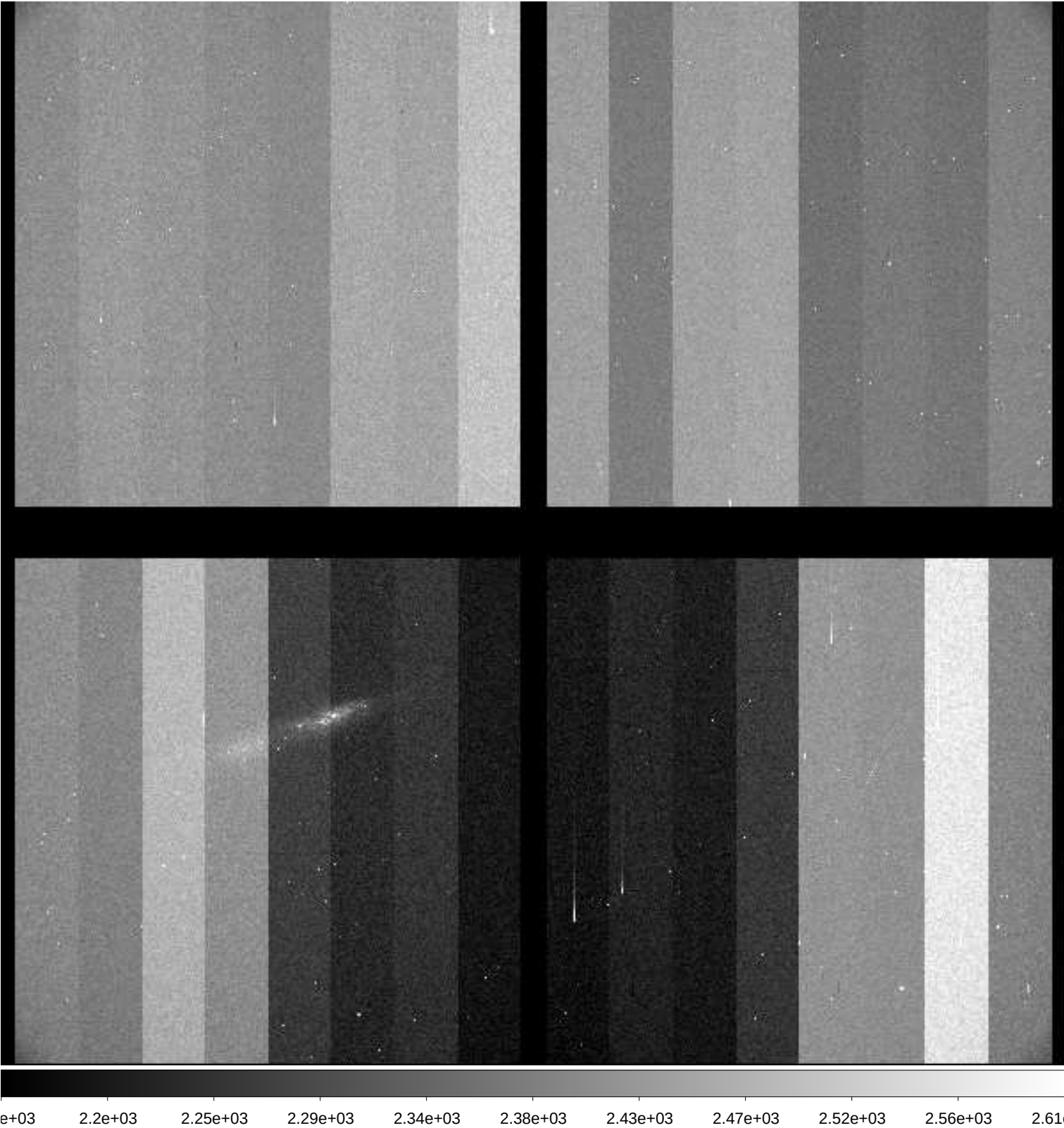
Filter ID : I

Observation Date : 2018-11-18T02:08:54

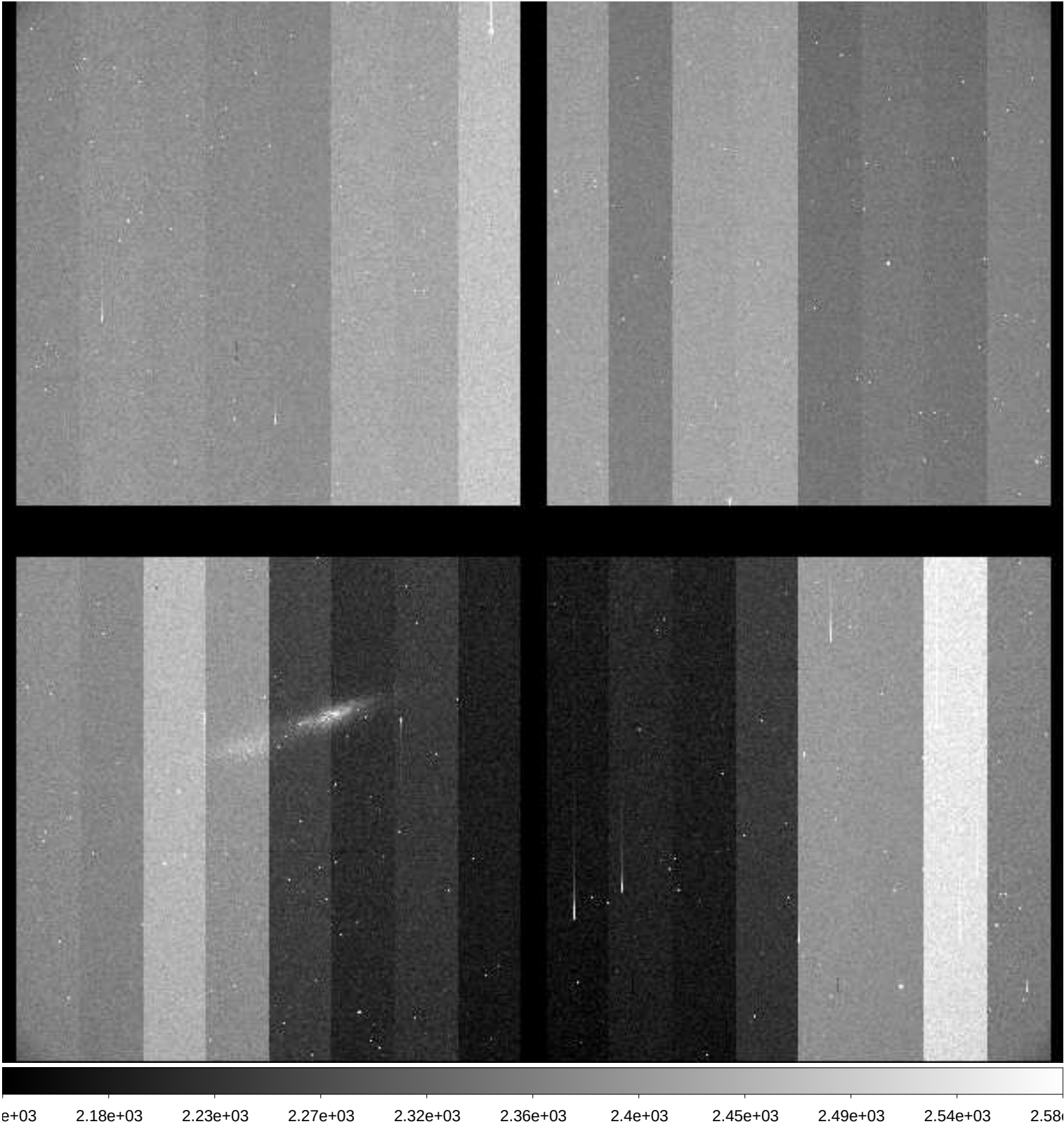
CCD Temperature : -83.99



File Name : **xkmtc.20181118.006395.fits** # 57 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N55-1**
RA : 00:12:49.990
DEC : -38:50:00.00
Exposure Time : 60
Airmass : 1.04
Sidereal Time : 01:15:56
Filter ID : B
Observation Date : 2018-11-18T02:10:59
CCD Temperature : -86.41



File Name : **xkmtc.20181118.006396.fits** # 58 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N55-1**
RA : 00:12:49.900
DEC : -38:50:00.00
Exposure Time : 60
Airmass : 1.04
Sidereal Time : 01:18:01
Filter ID : V
Observation Date : 2018-11-18T02:13:03
CCD Temperature : -84.07



File Name : **xkmtc.20181118.006397.fits** # 59 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:49.990

DEC : -38:50:00.00

Exposure Time : 60

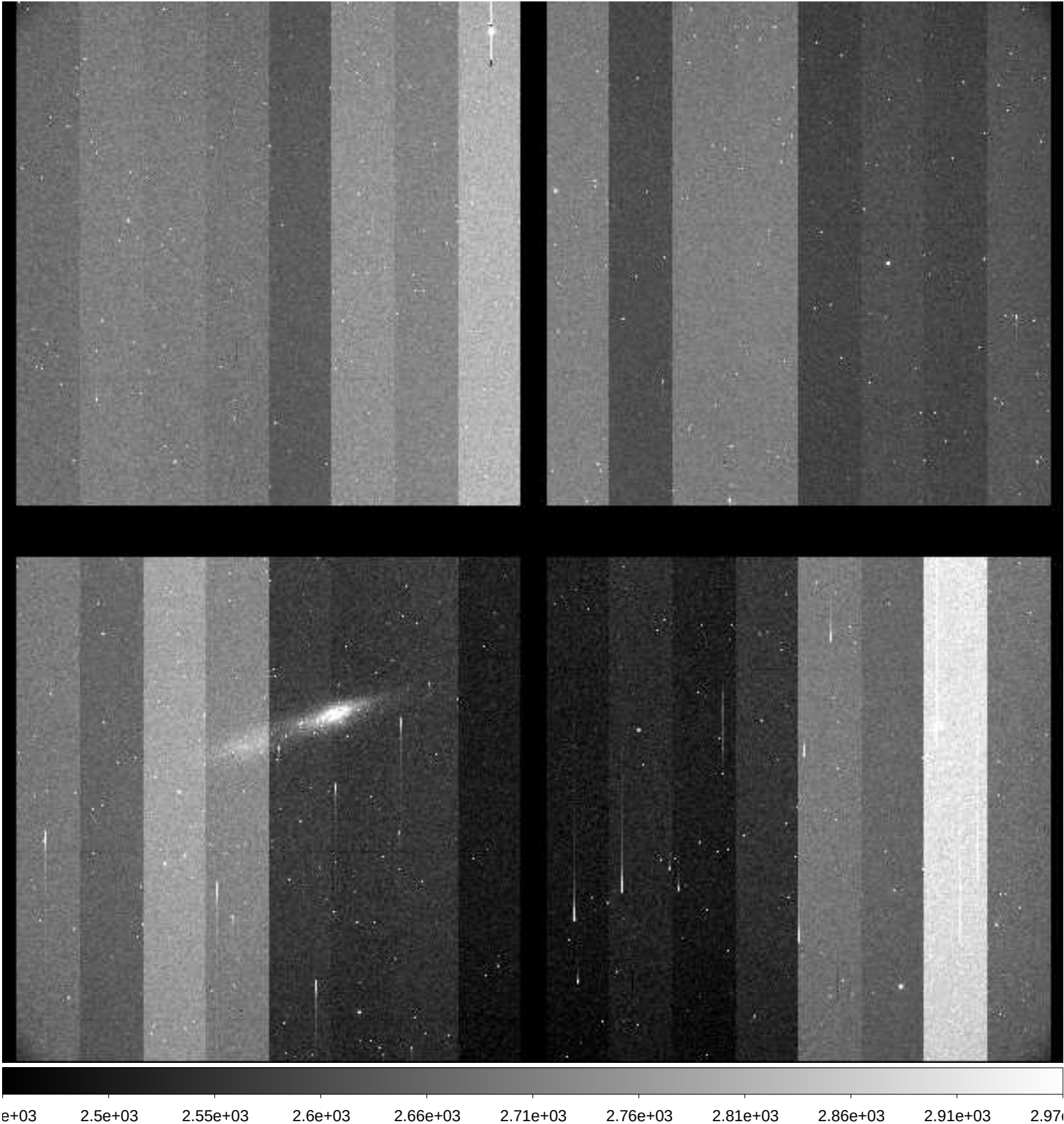
Airmass : 1.04

Sidereal Time : 01:19:58

Filter ID : I

Observation Date : 2018-11-18T02:15:01

CCD Temperature : -86.28



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmtc.20181118.006398.fits

ENG-SN

OBJECT

N7793-1

23:55:50.020

-32:14:00.00

60

1.05

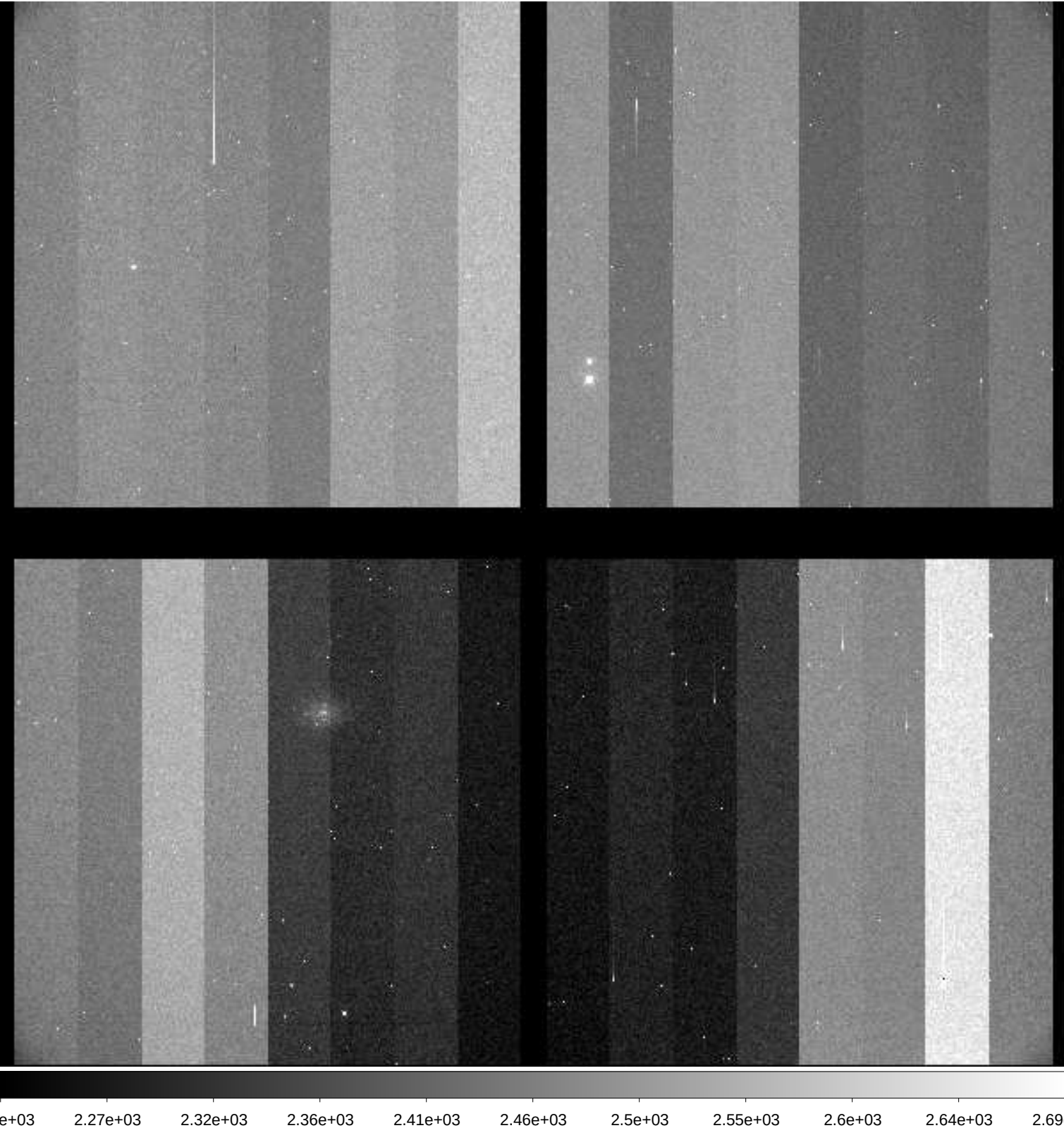
01:21:56

B

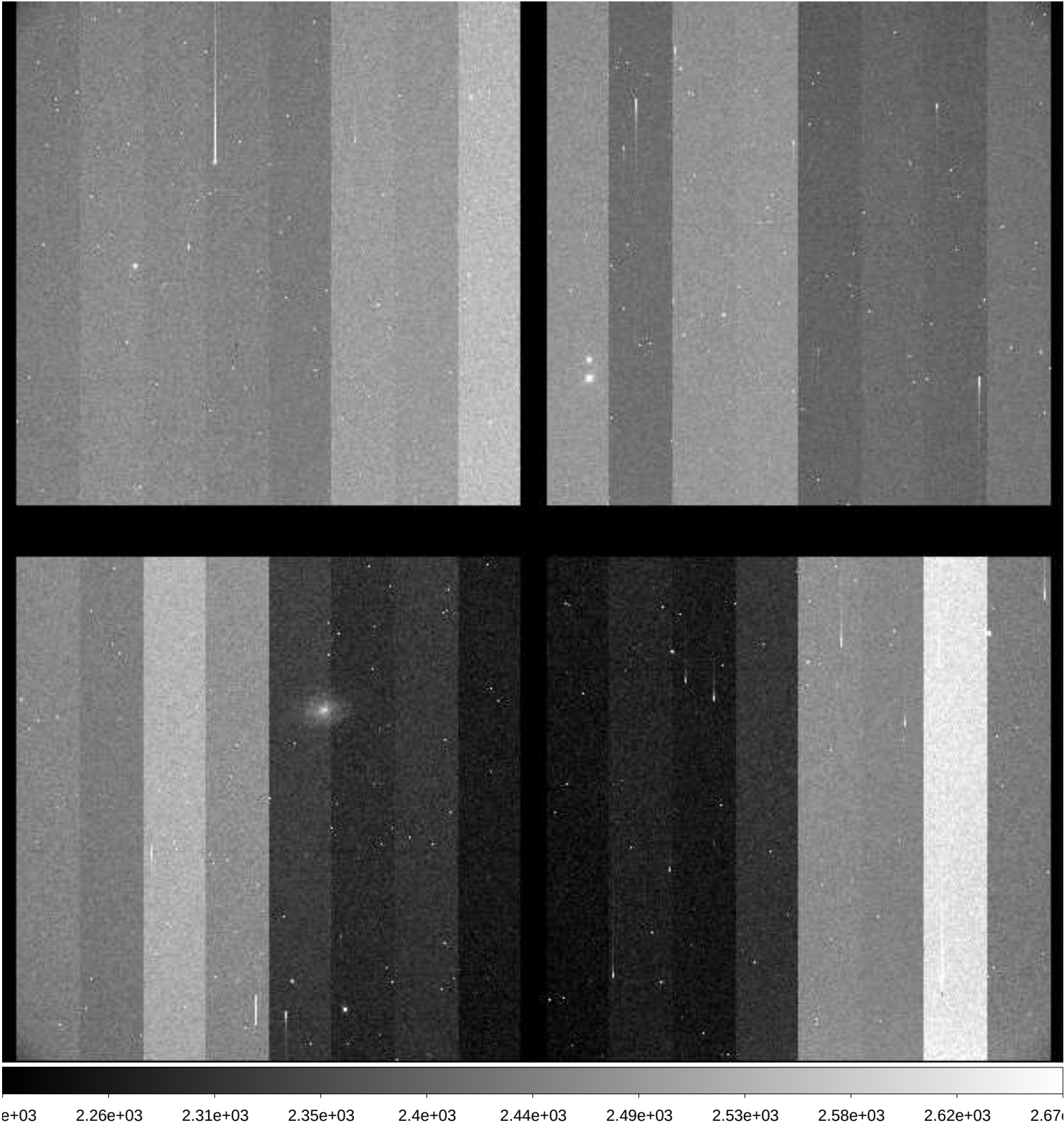
2018-11-18T02:16:58

-86.41

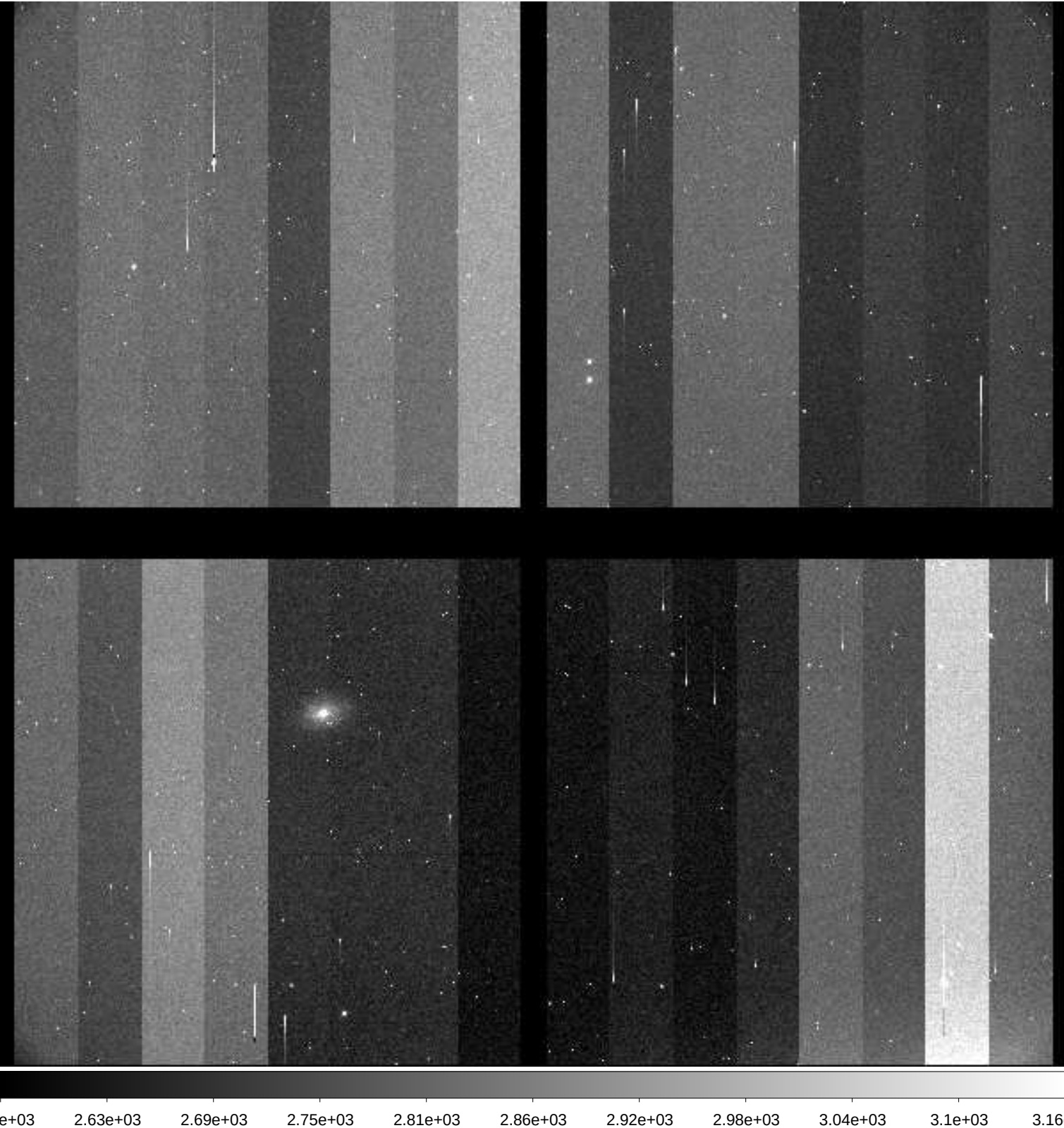
60 / 248



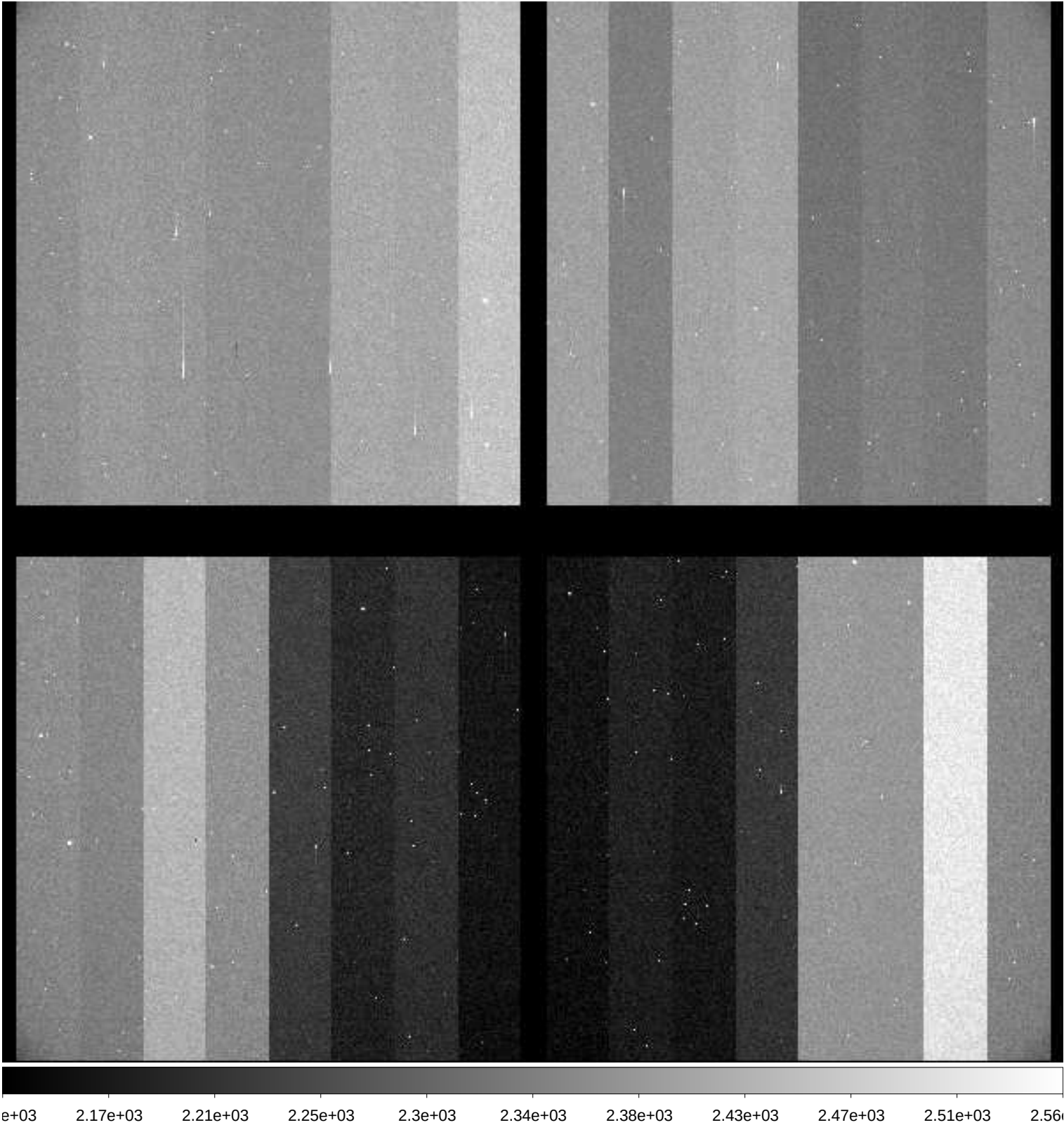
File Name : **xkmtc.20181118.006399.fits** # 61 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N7793-1**
RA : 23:55:50.000
DEC : -32:14:00.00
Exposure Time : 60
Airmass : 1.06
Sidereal Time : 01:23:52
Filter ID : V
Observation Date : 2018-11-18T02:18:54
CCD Temperature : -86.52



File Name : **xkmtc.20181118.006400.fits** # 62 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N7793-1**
RA : 23:55:50.000
DEC : -32:13:59.90
Exposure Time : 60
Airmass : 1.06
Sidereal Time : 01:25:49
Filter ID : I
Observation Date : 2018-11-18T02:20:50
CCD Temperature : -86.61



File Name : **xkmtc.20181118.006401.fits** # 63 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **E149-1**
RA : 23:49:59.000
DEC : -52:11:00.10
Exposure Time : 60
Airmass : 1.14
Sidereal Time : 01:27:46
Filter ID : B
Observation Date : 2018-11-18T02:22:46
CCD Temperature : -86.69



File Name : **xkmtc.20181118.006402.fits** # 64 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:49:59.970

DEC : -52:11:00.10

Exposure Time : 60

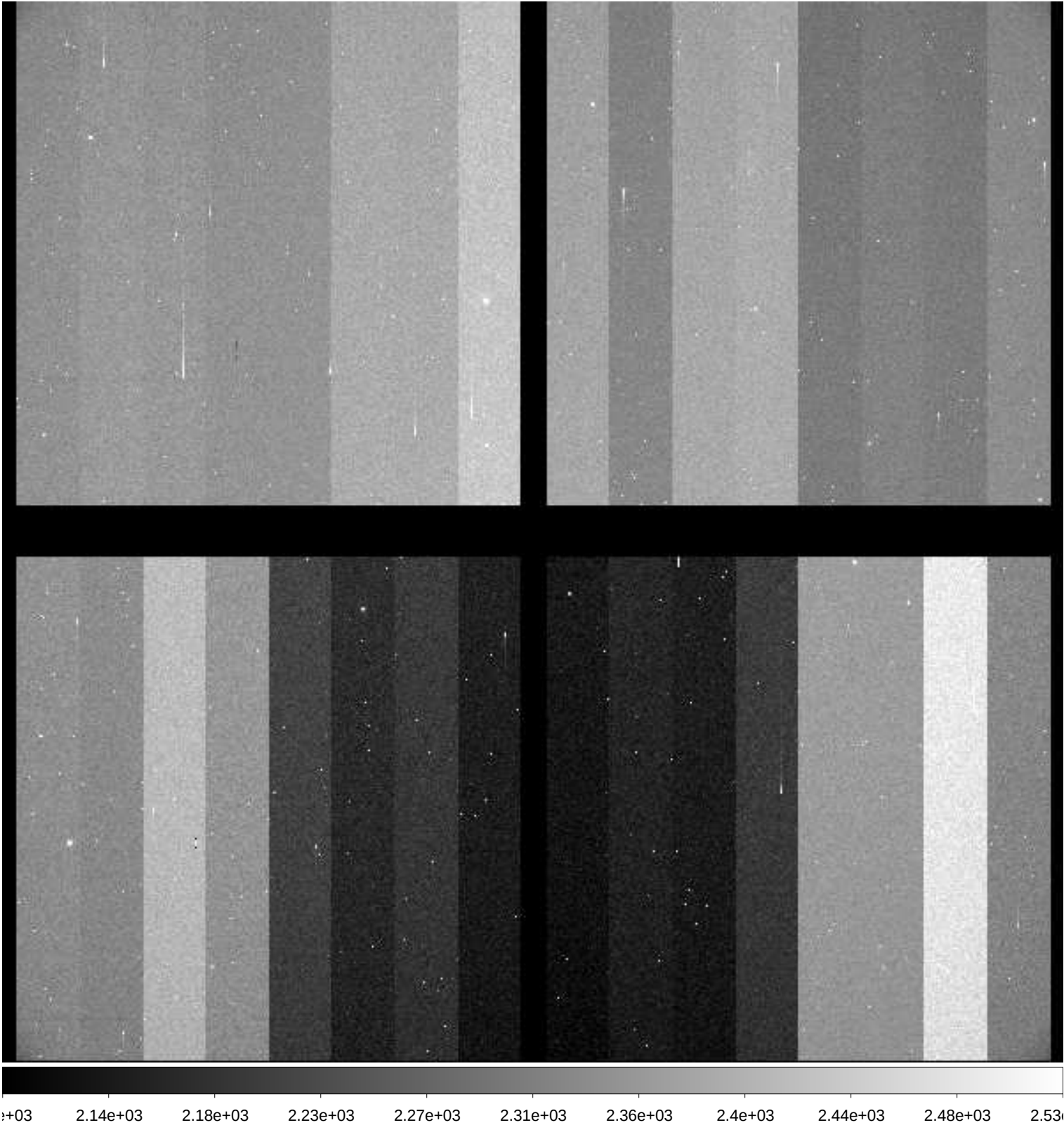
Airmass : 1.14

Sidereal Time : 01:29:43

Filter ID : V

Observation Date : 2018-11-18T02:24:56

CCD Temperature : -86.75



File Name : **xkmtc.20181118.006403.fits** # 65 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:49:59.980

DEC : -52:11:00.10

Exposure Time : 60

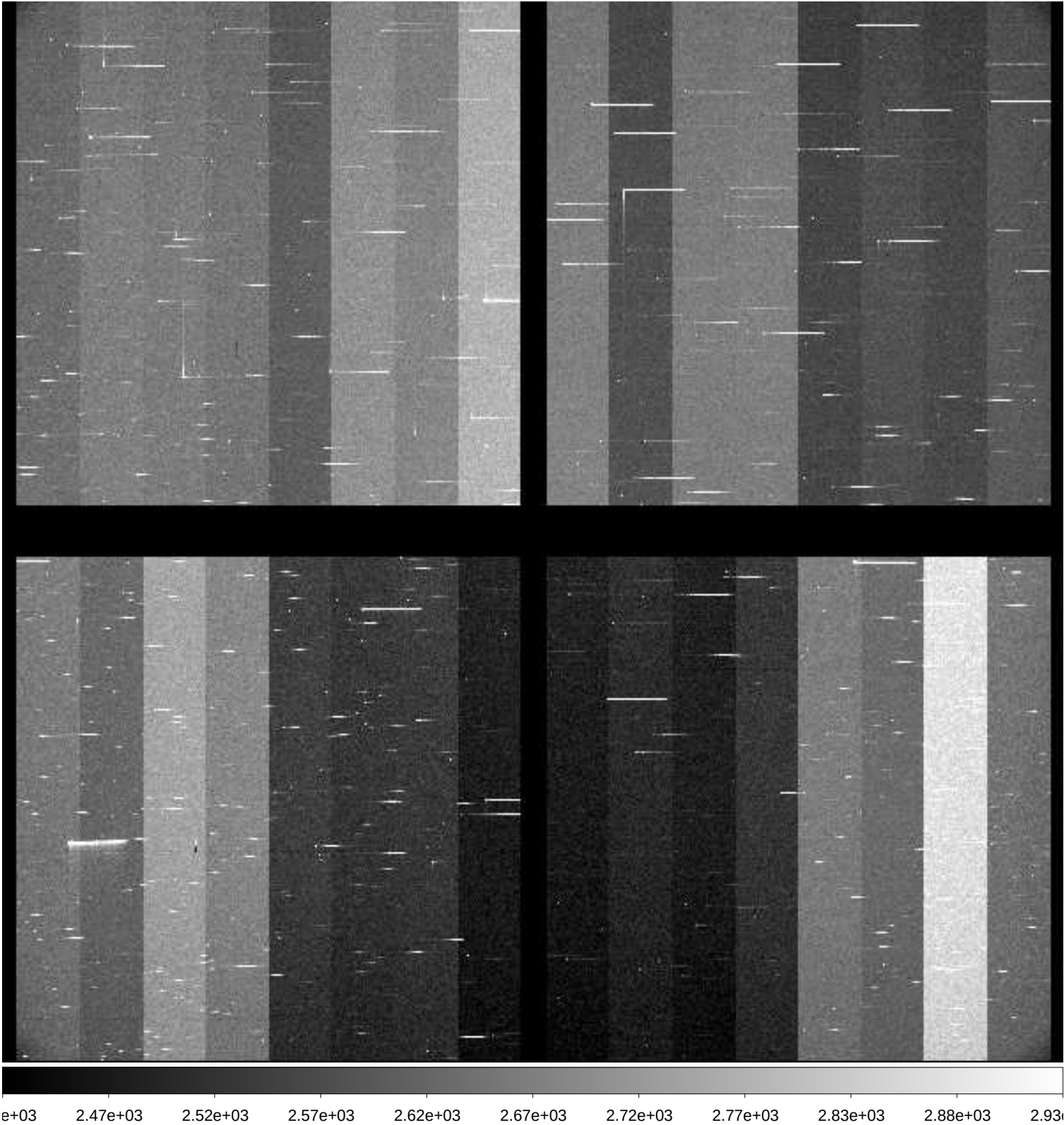
Airmass : 1.14

Sidereal Time : 01:32:02

Filter ID : I

Observation Date : 2018-11-18T02:27:02

CCD Temperature : -86.86



File Name : **xkmtc.20181118.006404.fits** # 66 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:49:59.980

DEC : -52:11:00.10

Exposure Time : 60

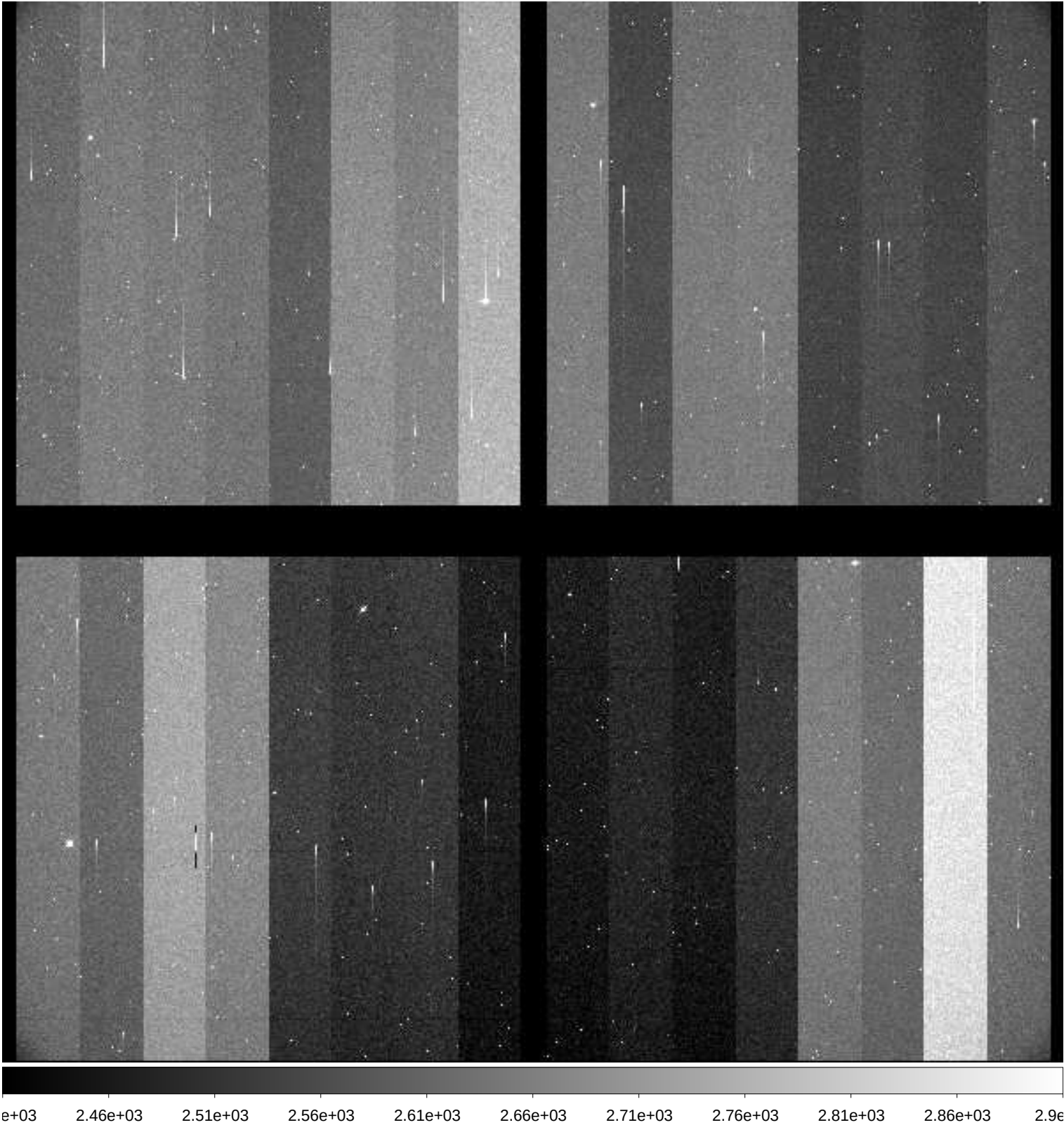
Airmass : 1.15

Sidereal Time : 01:37:54

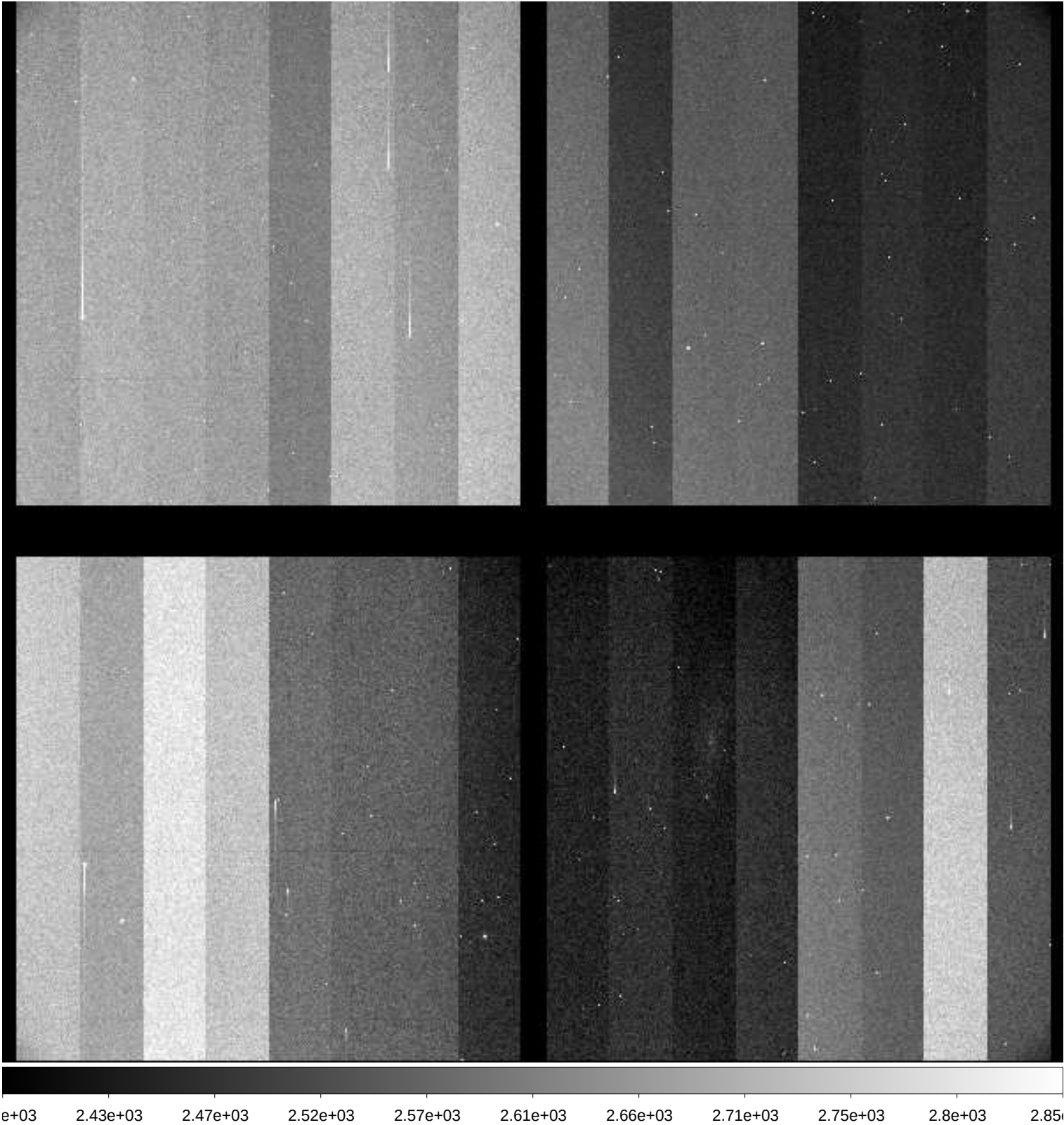
Filter ID : I

Observation Date : 2018-11-18T02:32:53

CCD Temperature : -86.94



File Name : **xkmtc.20181118.006405.fits** # 67 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N247-1**
RA : 00:48:40.010
DEC : -20:20:00.00
Exposure Time : 60
Airmass : 1.04
Sidereal Time : 01:40:30
Filter ID : B
Observation Date : 2018-11-18T02:35:29
CCD Temperature : -86.99



File Name : xkmtc.20181118.006406.fits # 68 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : N247-1

RA : 00:48:40.000

DEC : -20:20:00.00

Exposure Time : 60

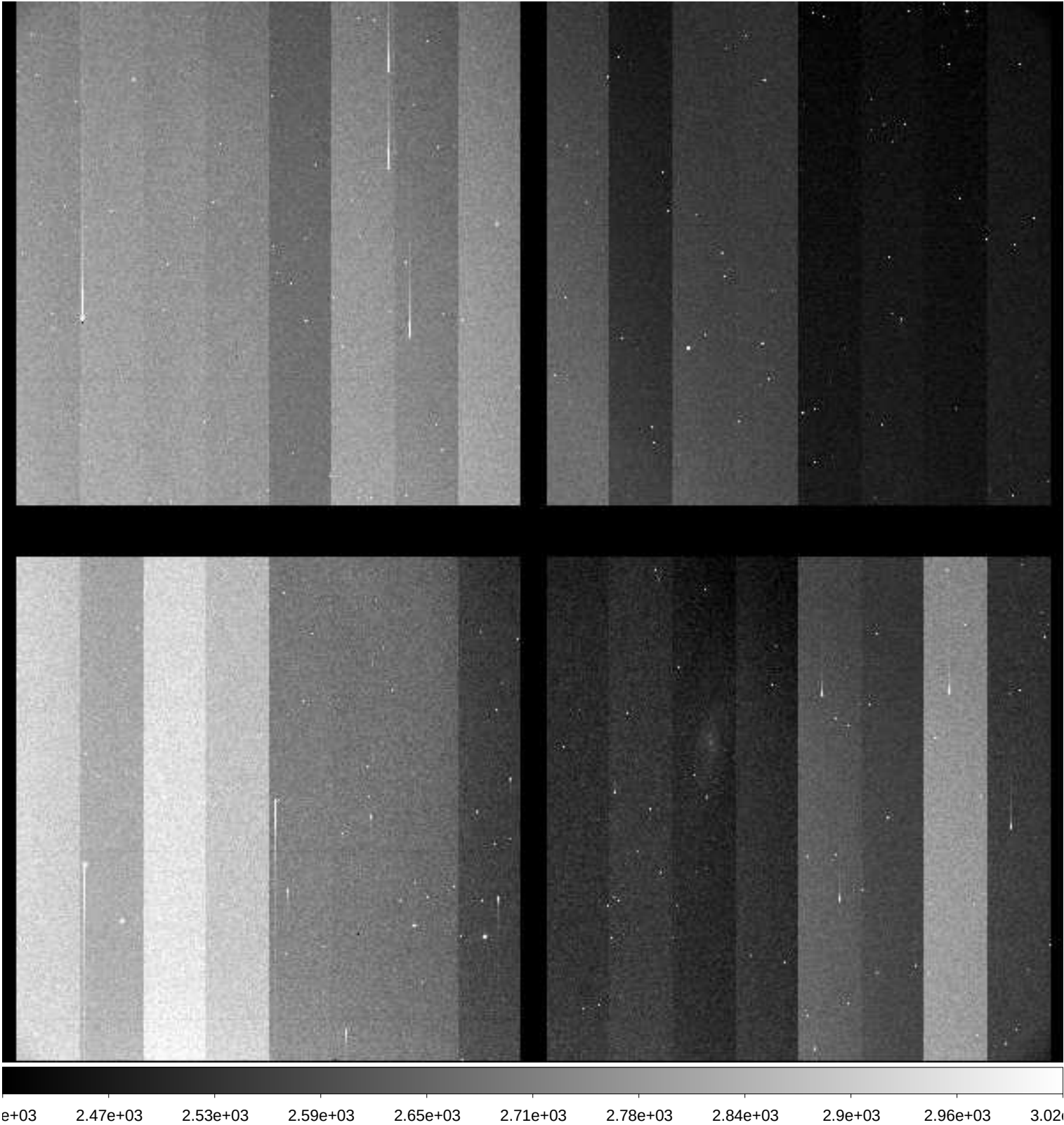
Airmass : 1.04

Sidereal Time : 01:42:27

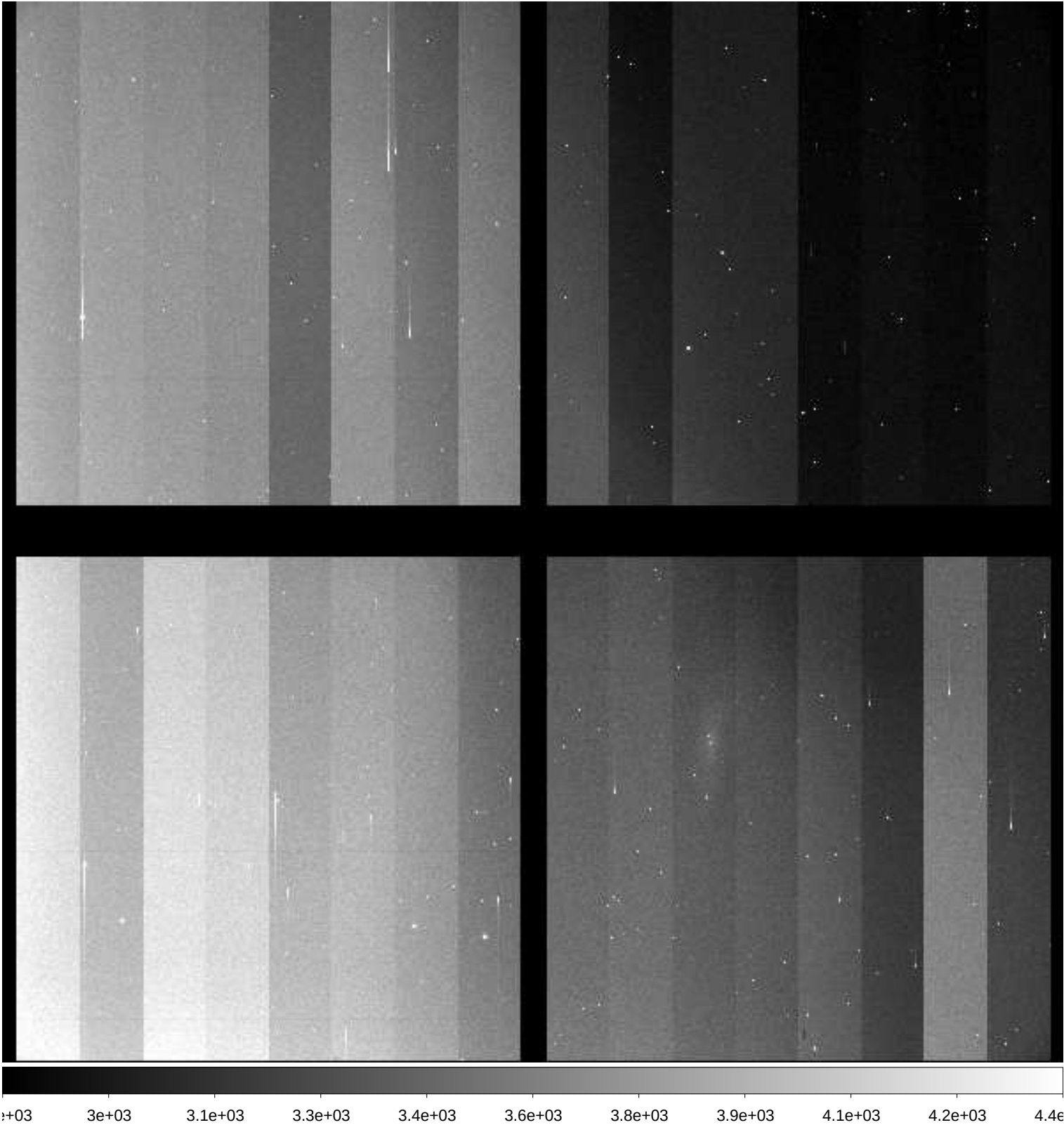
Filter ID : V

Observation Date : 2018-11-18T02:37:39

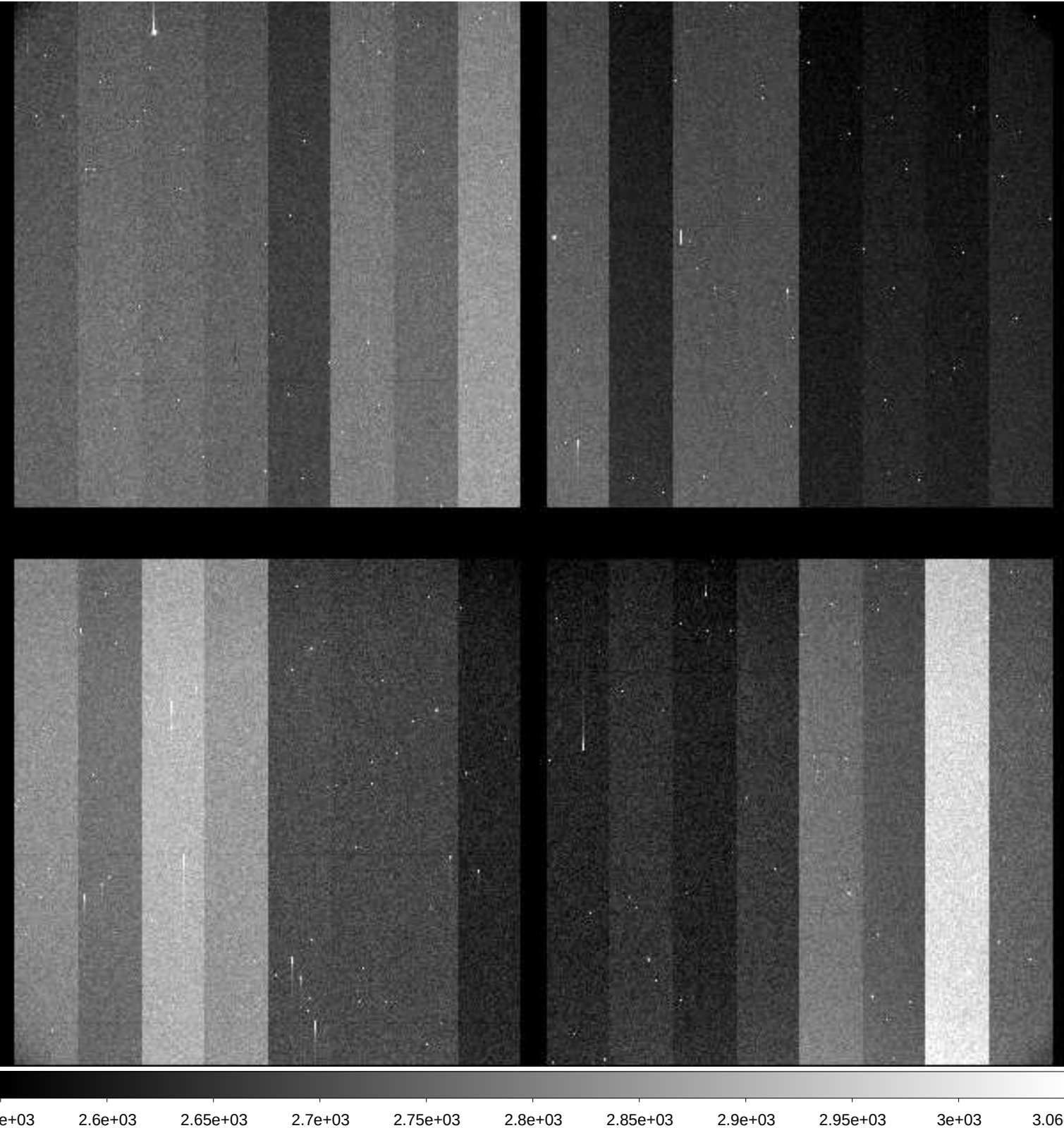
CCD Temperature : -86.97



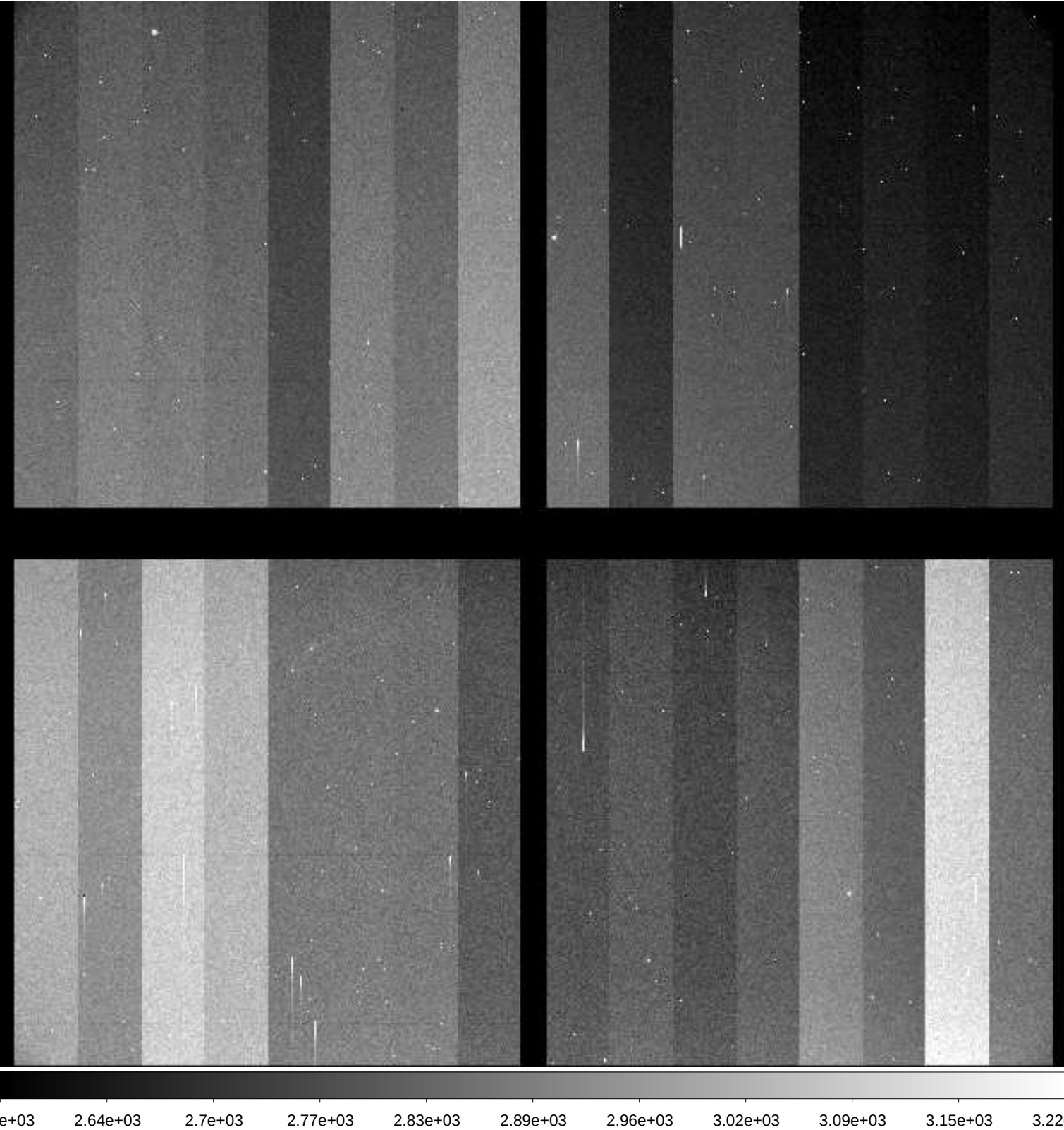
File Name : **xkmtc.20181118.006407.fits** # 69 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N247-1**
RA : 00:48:40.000
DEC : -20:19:59.90
Exposure Time : 60
Airmass : 1.04
Sidereal Time : 01:44:38
Filter ID : I
Observation Date : 2018-11-18T02:39:48
CCD Temperature : -87.03



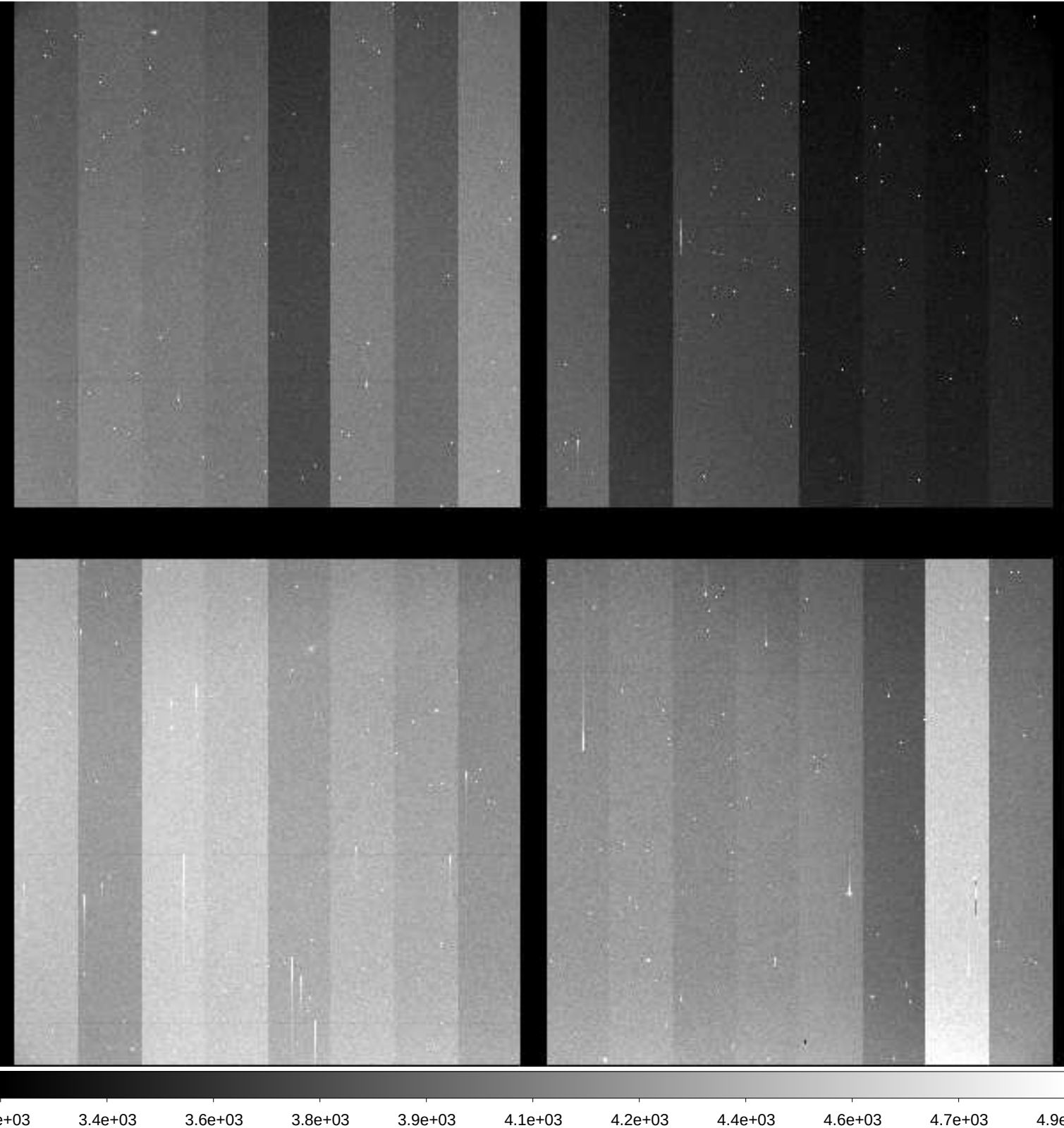
File Name : **xkmtc.20181118.006408.fits** # 70 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N59-1**
RA : 00:13:30.020
DEC : -21:12:50.00
Exposure Time : 60
Airmass : 1.08
Sidereal Time : 01:46:48
Filter ID : B
Observation Date : 2018-11-18T02:41:59
CCD Temperature : -87.08



File Name : **xkmtc.20181118.006409.fits** # 71 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N59-1**
RA : 00:13:30.000
DEC : -21:12:59.90
Exposure Time : 60
Airmass : 1.09
Sidereal Time : 01:48:59
Filter ID : V
Observation Date : 2018-11-18T02:43:56
CCD Temperature : -84.37



File Name : **xkmtc.20181118.006410.fits** # 72 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N59-1**
RA : 00:13:30.020
DEC : -21:12:59.90
Exposure Time : 60
Airmass : 1.09
Sidereal Time : 01:50:55
Filter ID : I
Observation Date : 2018-11-18T02:45:52
CCD Temperature : -86.73



File Name : **xkmtc.20181118.006411.fits** # 73 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.020

DEC : -37:20:30.00

Exposure Time : 60

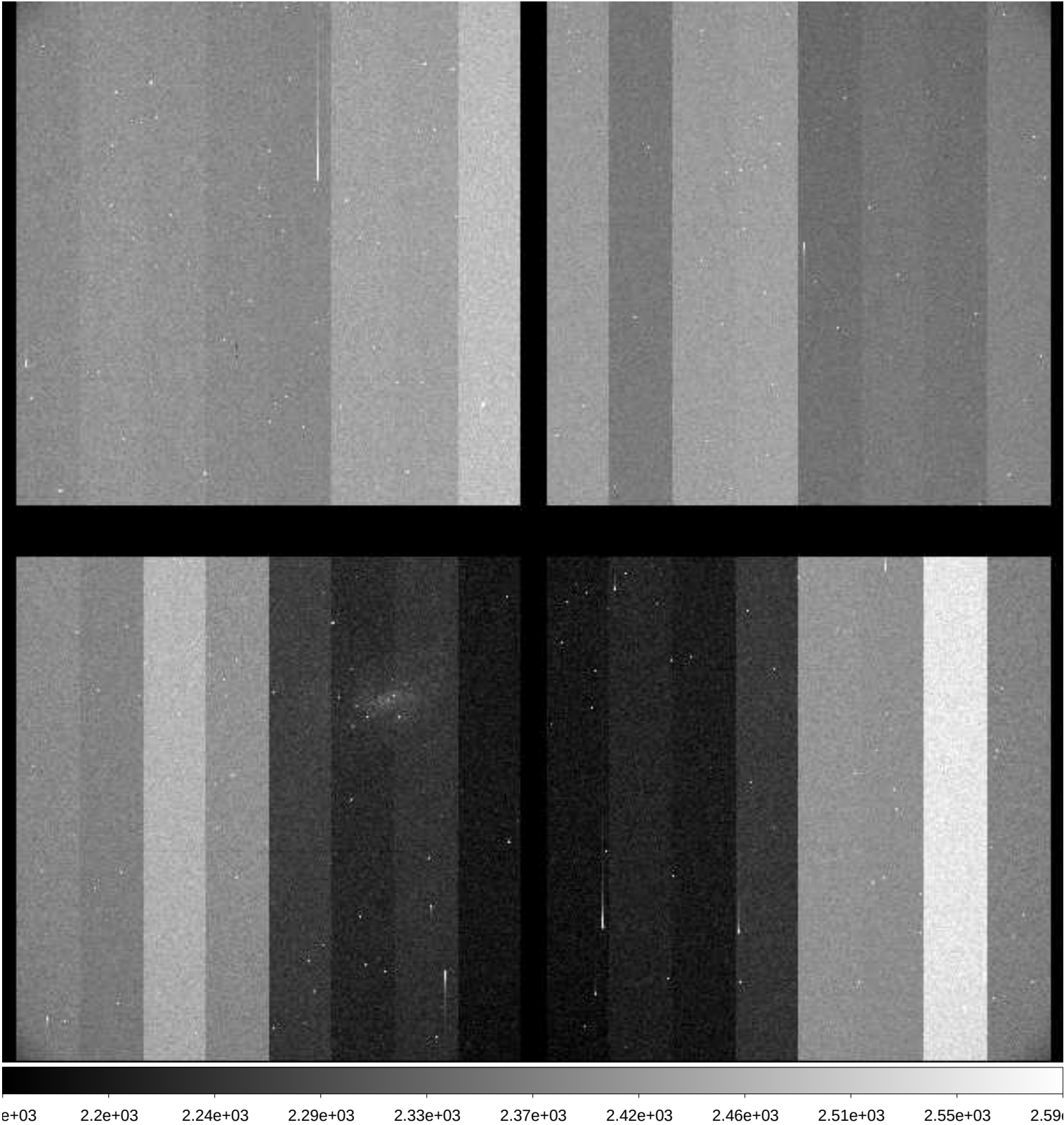
Airmass : 1.03

Sidereal Time : 01:53:02

Filter ID : B

Observation Date : 2018-11-18T02:47:58

CCD Temperature : -86.88



File Name : **xkmtc.20181118.006412.fits** # 74 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.000

DEC : -37:20:30.00

Exposure Time : 60

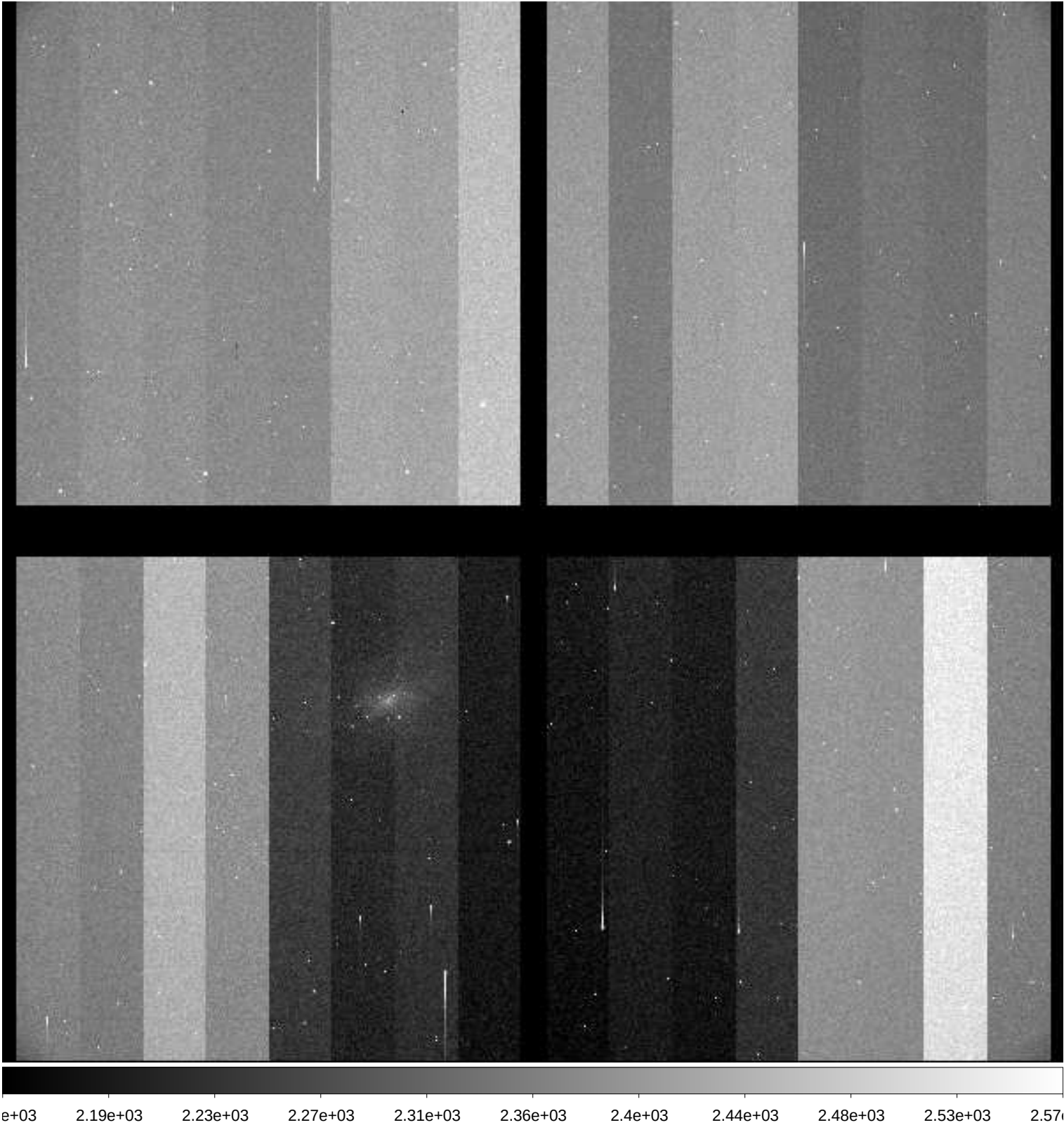
Airmass : 1.03

Sidereal Time : 01:55:00

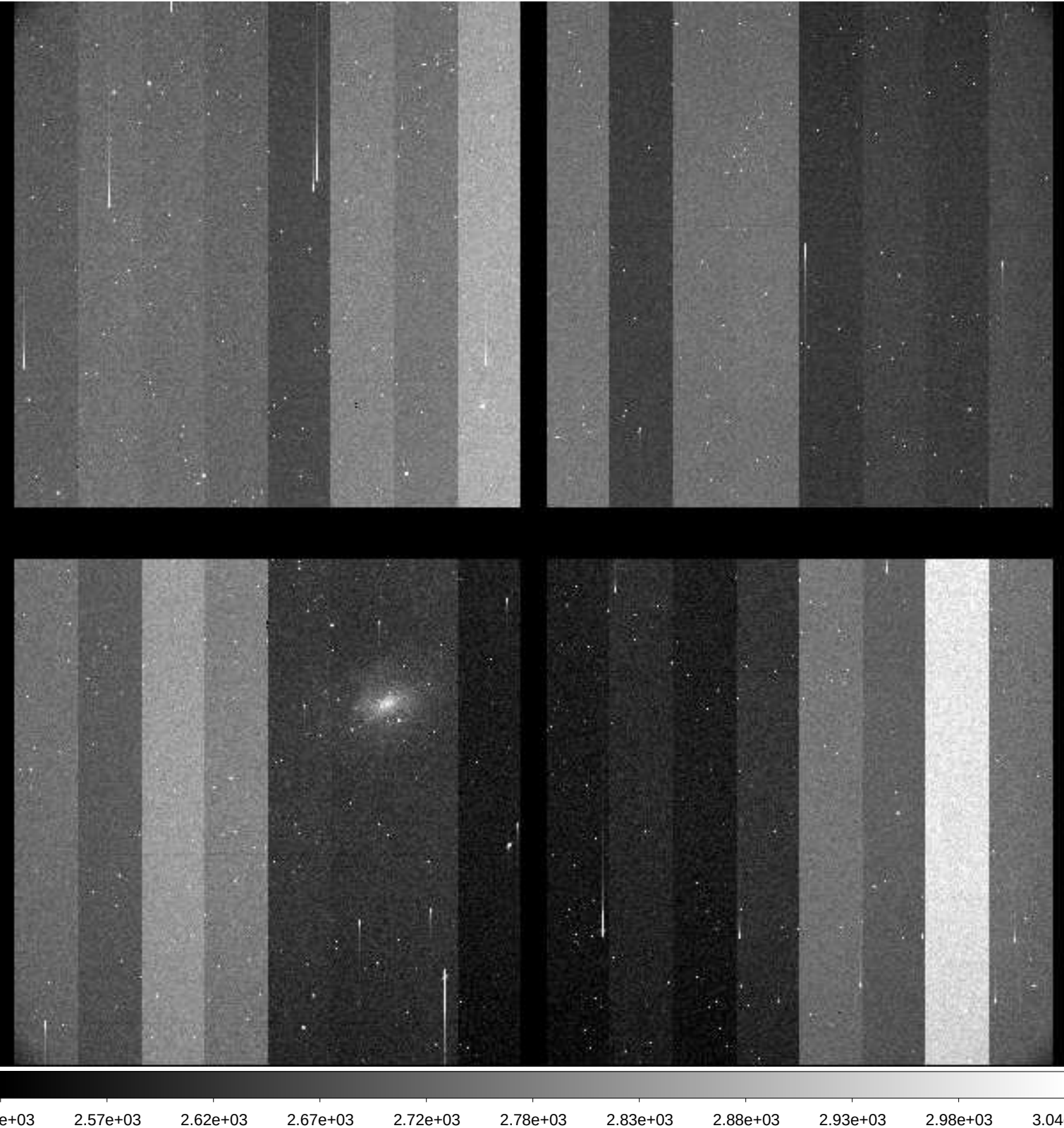
Filter ID : V

Observation Date : 2018-11-18T02:49:56

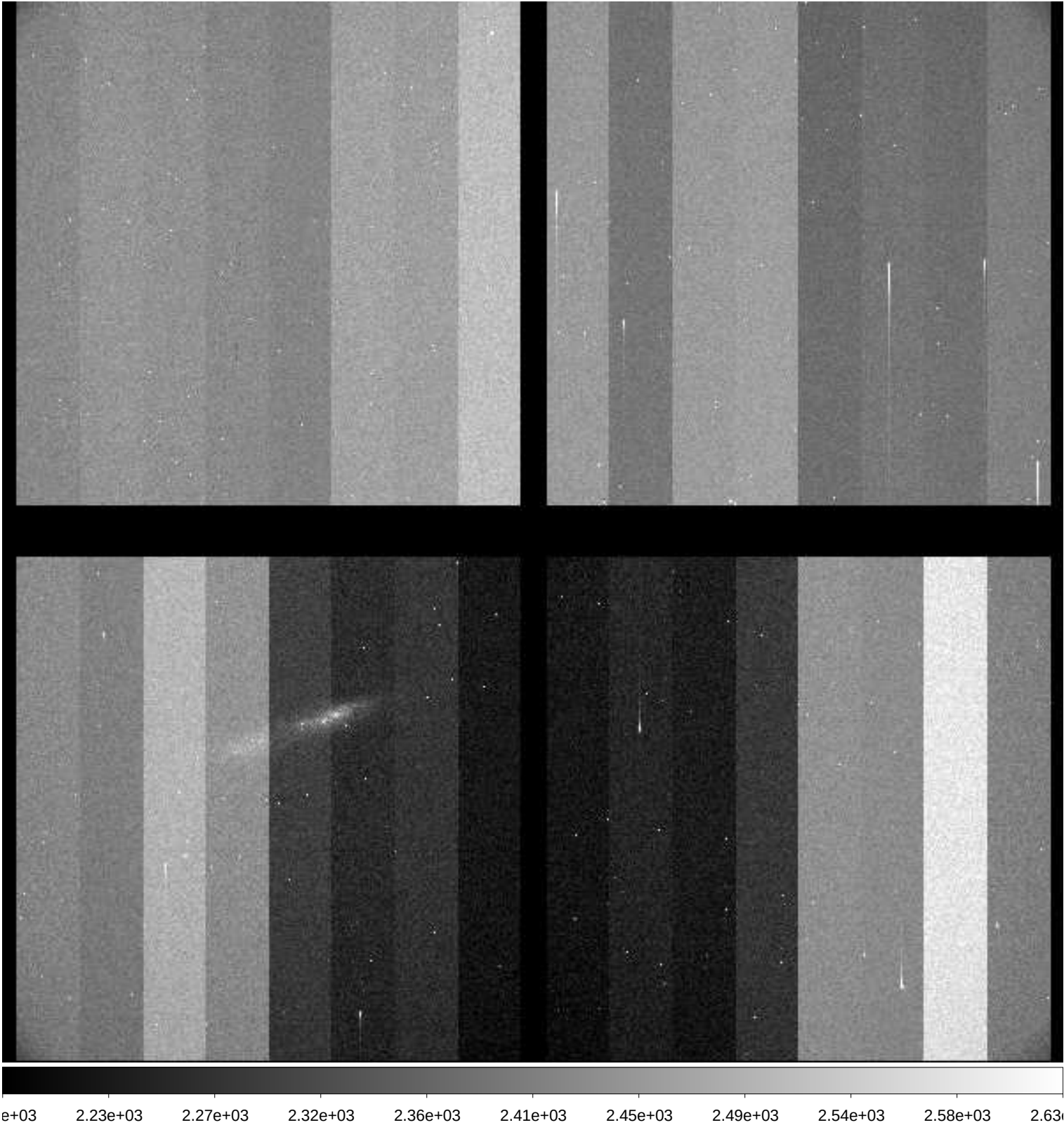
CCD Temperature : -86.99



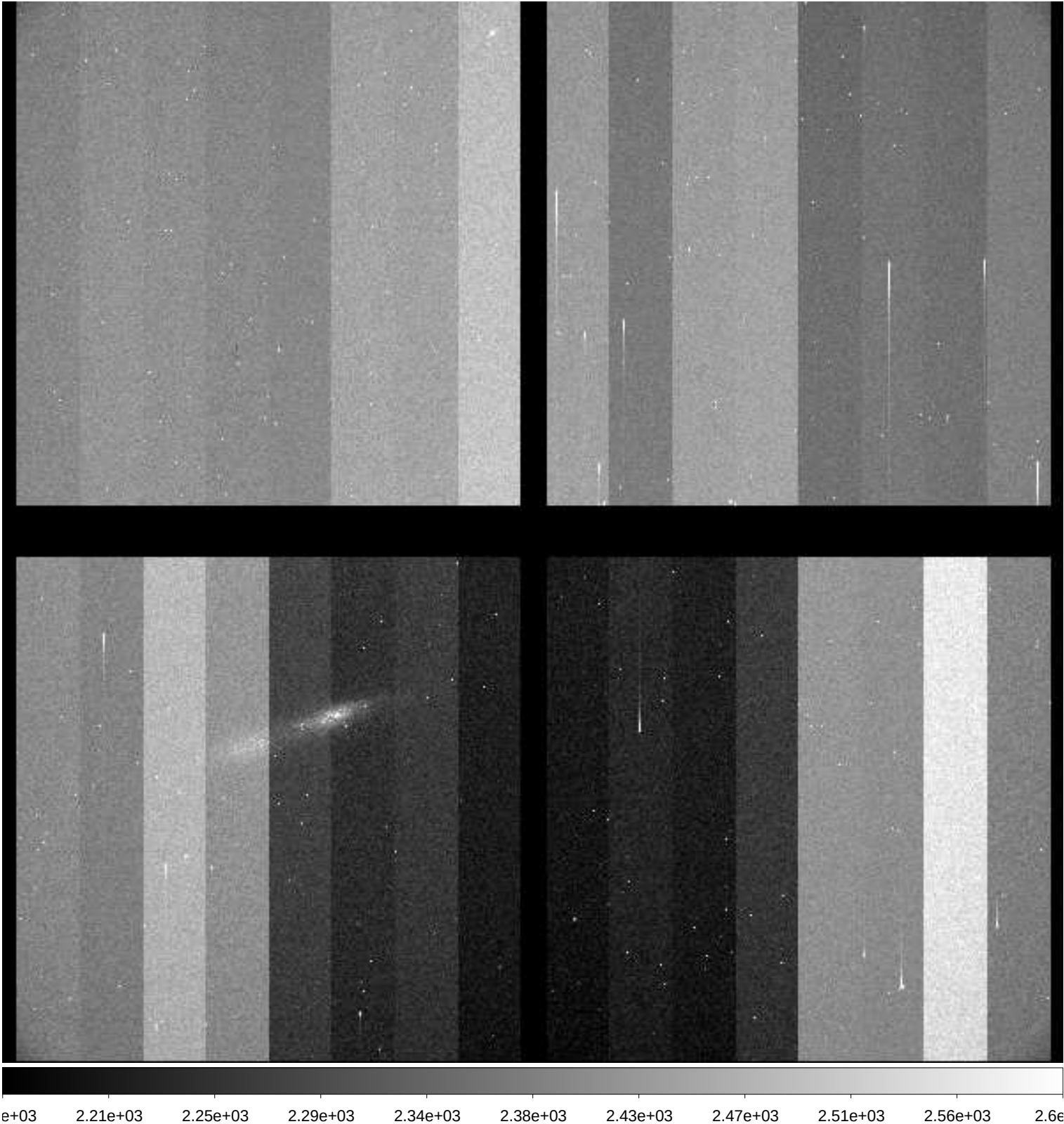
File Name : **xkmtc.20181118.006413.fits** # 75 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N300-1**
RA : 00:53:24.000
DEC : -37:20:30.00
Exposure Time : 60
Airmass : 1.03
Sidereal Time : 01:57:05
Filter ID : I
Observation Date : 2018-11-18T02:52:01
CCD Temperature : -87.15



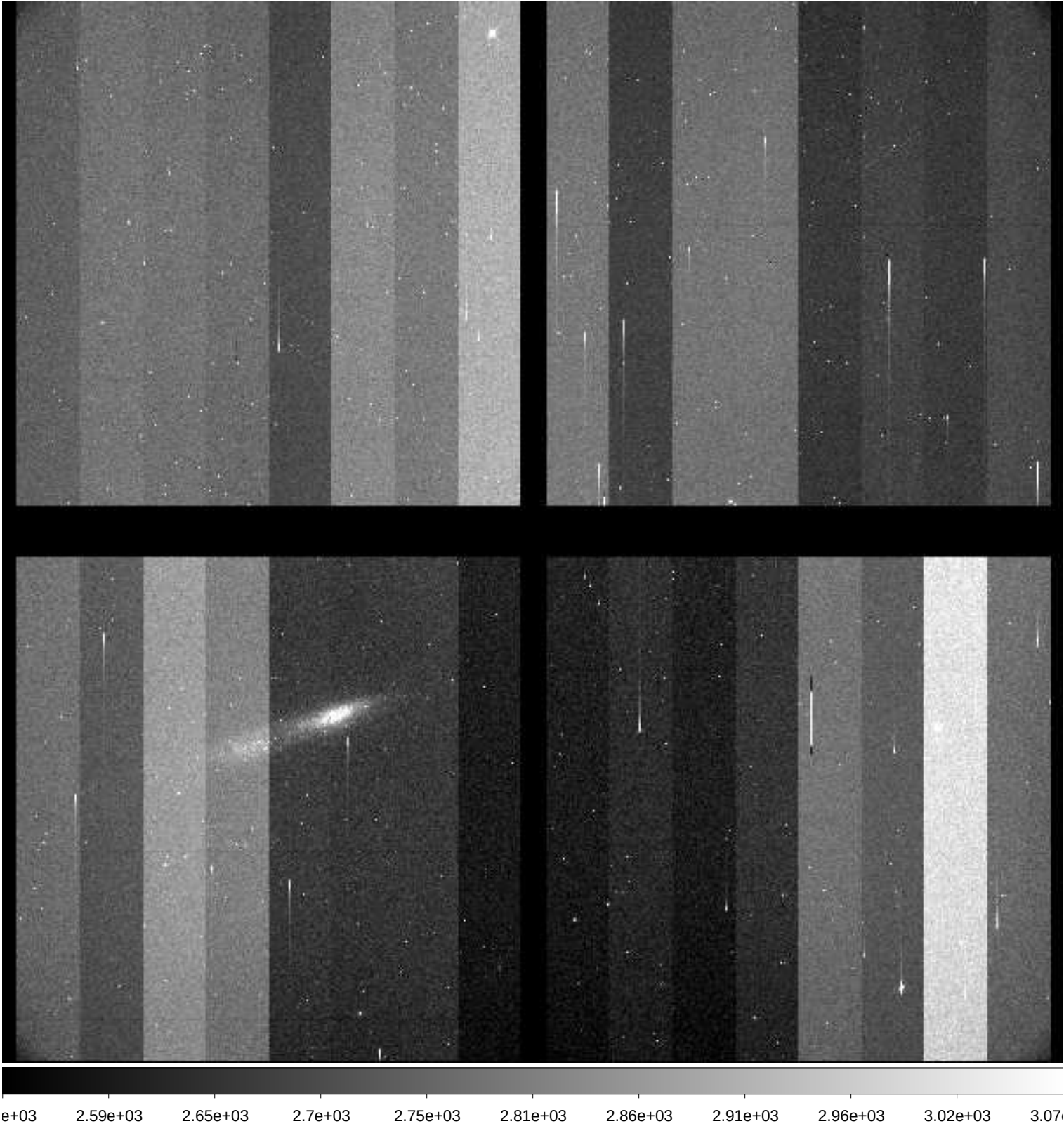
File Name : **xkmtc.20181118.006414.fits** # 76 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N55-1**
RA : 00:12:50.010
DEC : -38:50:00.00
Exposure Time : 60
Airmass : 1.09
Sidereal Time : 01:59:01
Filter ID : B
Observation Date : 2018-11-18T02:53:57
CCD Temperature : -87.17



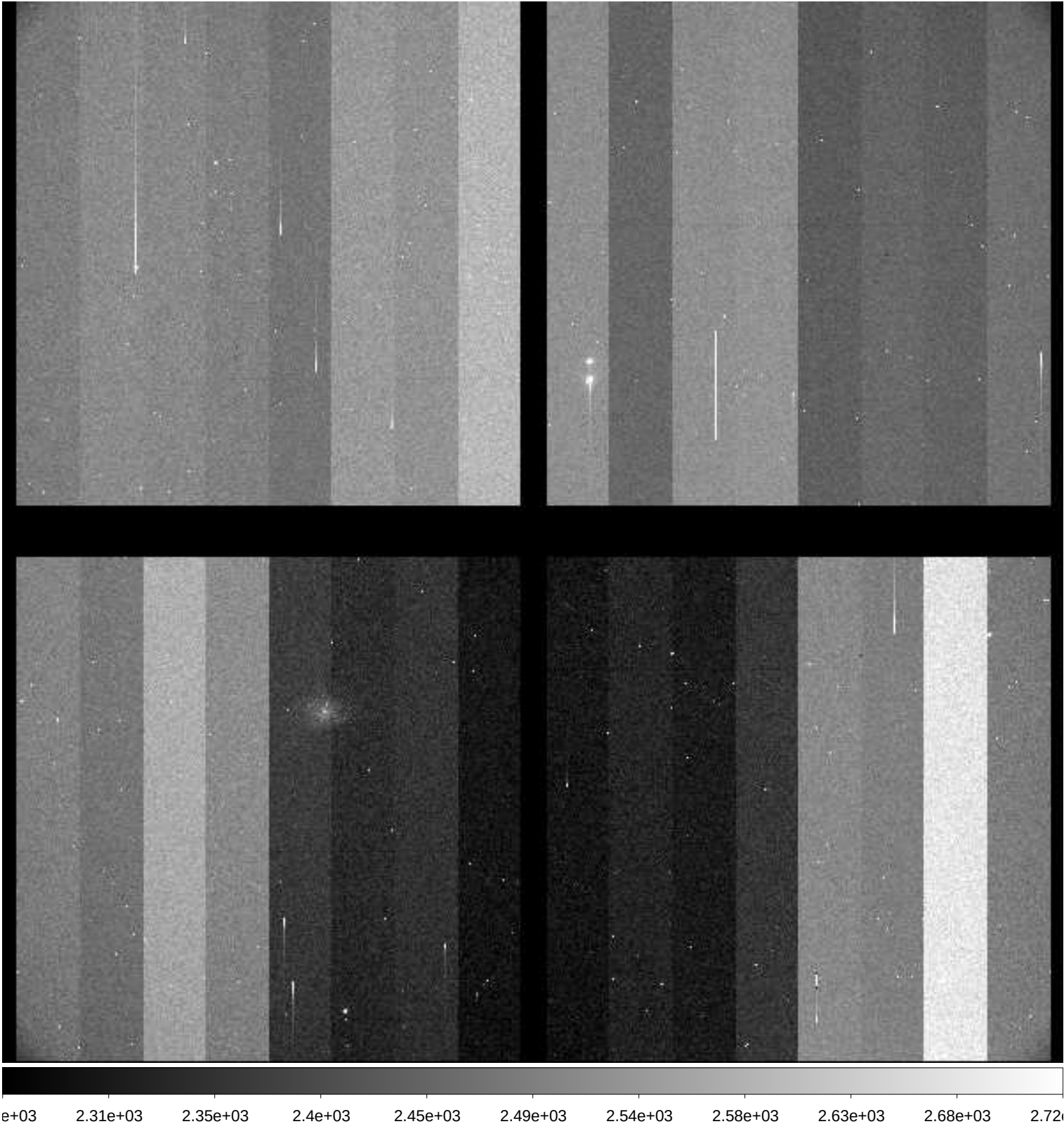
File Name : **xkmtc.20181118.006415.fits** # 77 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N55-1**
RA : 00:12:49.990
DEC : -38:49:59.90
Exposure Time : 60
Airmass : 1.09
Sidereal Time : 02:00:59
Filter ID : V
Observation Date : 2018-11-18T02:55:54
CCD Temperature : -87.23



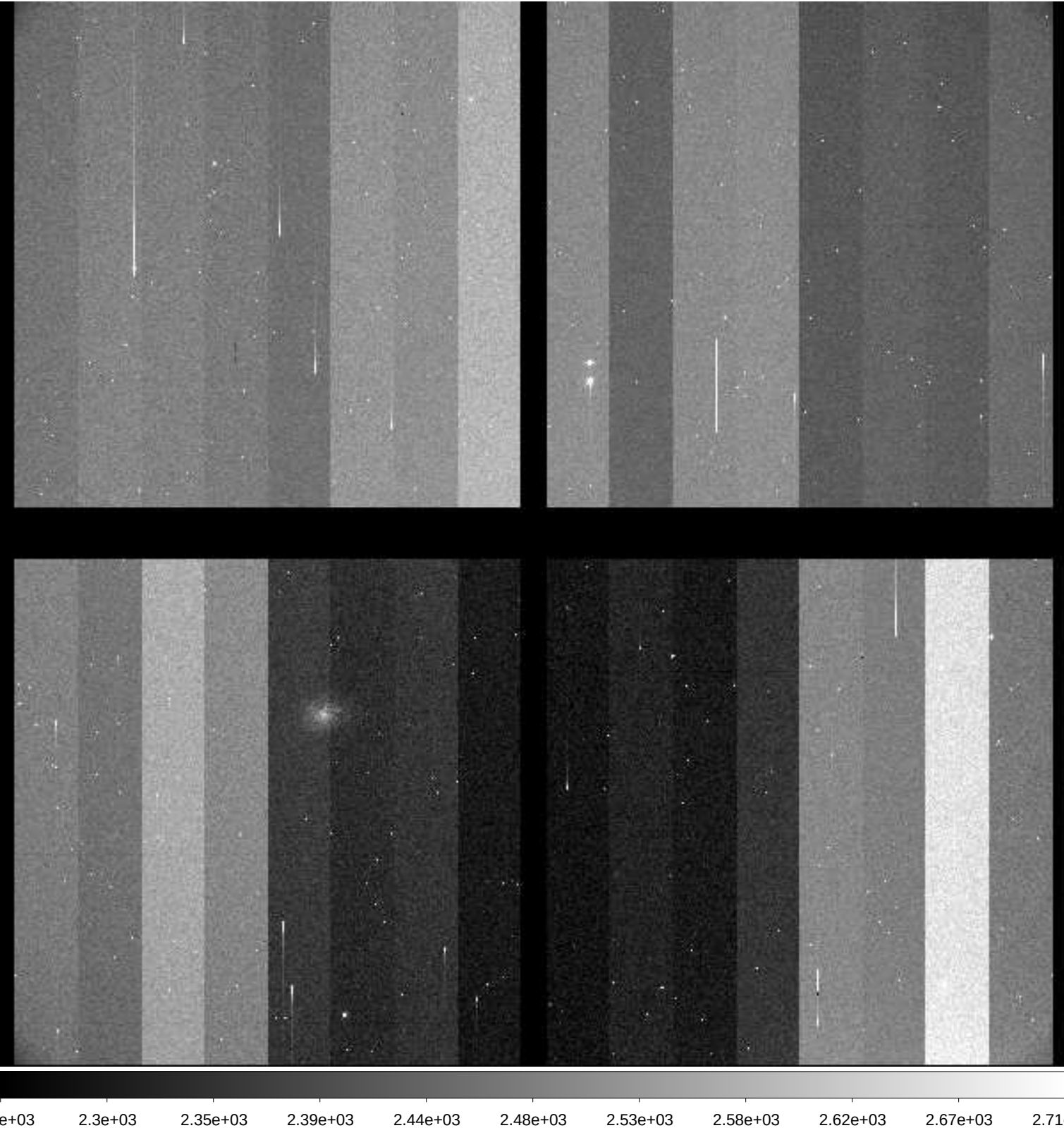
File Name : **xkmtc.20181118.006416.fits** # 78 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N55-1**
RA : 00:12:49.990
DEC : -38:50:00.00
Exposure Time : 60
Airmass : 1.10
Sidereal Time : 02:02:57
Filter ID : I
Observation Date : 2018-11-18T02:58:05
CCD Temperature : -87.25



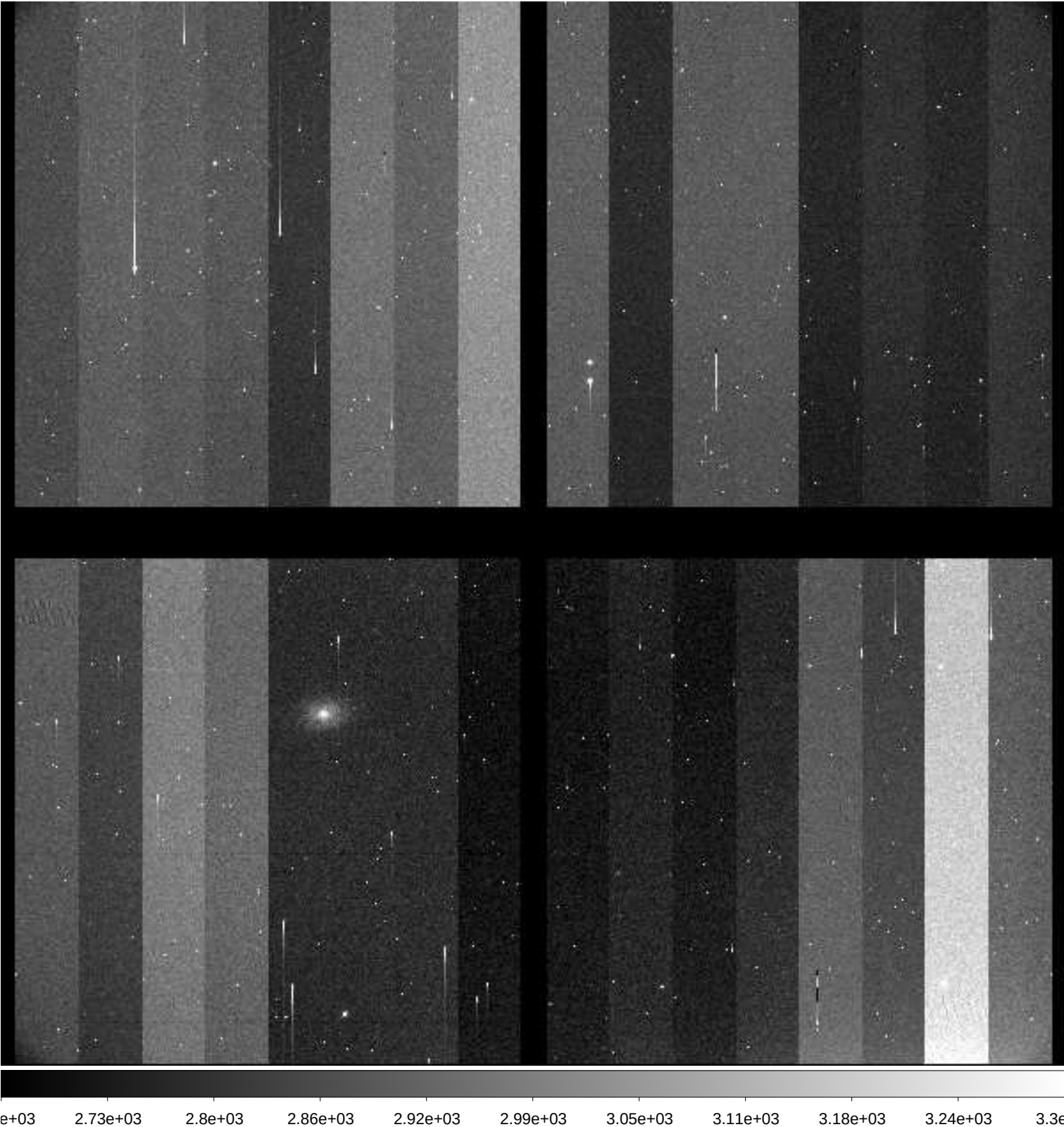
File Name : **xkmtc.20181118.006417.fits** # 79 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N7793-1**
RA : 23:55:50.020
DEC : -32:14:00.00
Exposure Time : 60
Airmass : 1.13
Sidereal Time : 02:05:06
Filter ID : B
Observation Date : 2018-11-18T03:00:01
CCD Temperature : -87.31



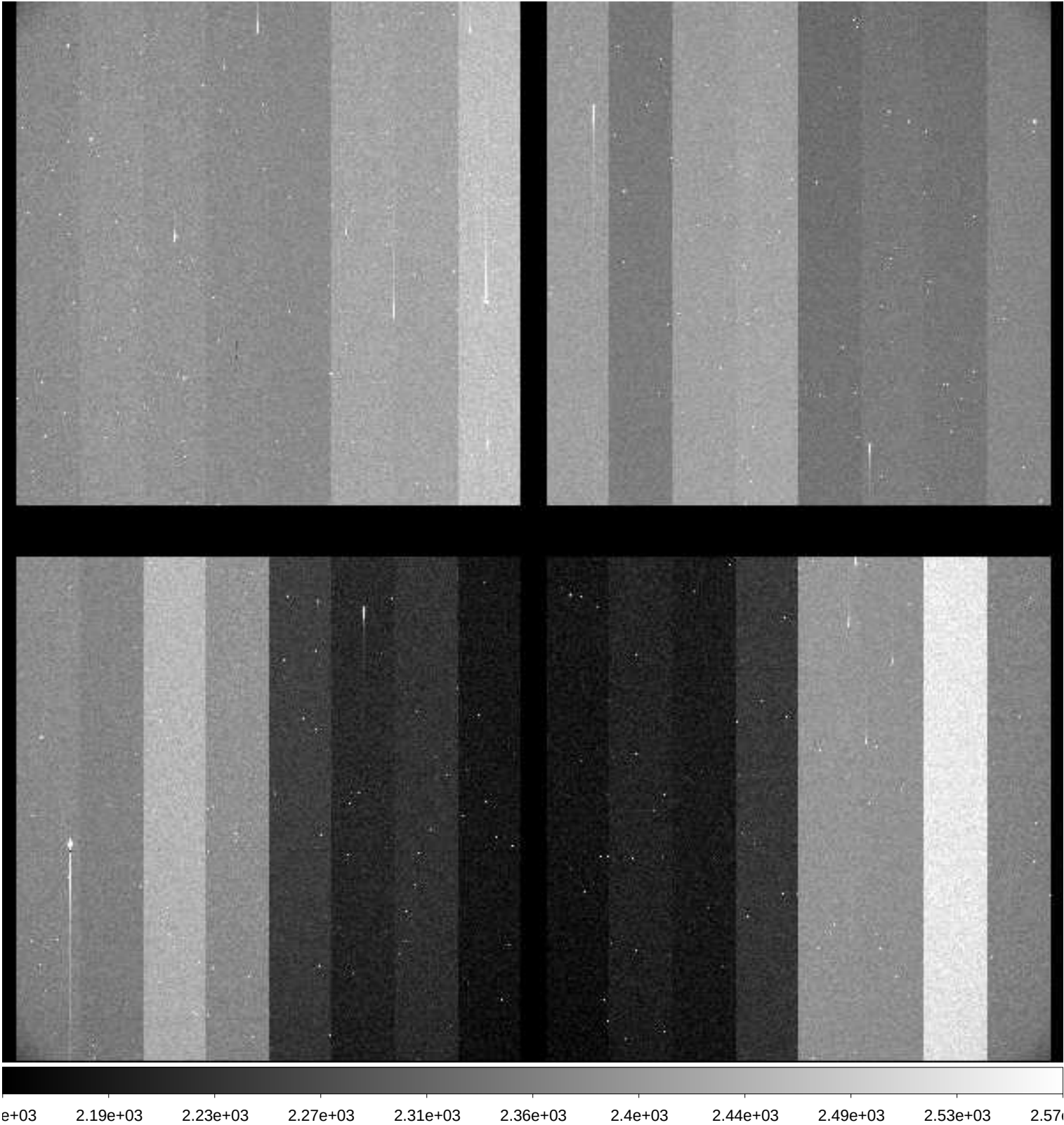
File Name : **xkmtc.20181118.006418.fits** # 80 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N7793-1**
RA : 23:55:49.990
DEC : -32:13:59.90
Exposure Time : 60
Airmass : 1.13
Sidereal Time : 02:07:10
Filter ID : V
Observation Date : 2018-11-18T03:02:17
CCD Temperature : -87.36



File Name : **xkmtc.20181118.006419.fits** # 81 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N7793-1**
RA : 23:55:50.990
DEC : -32:13:59.90
Exposure Time : 60
Airmass : 1.14
Sidereal Time : 02:09:20
Filter ID : I
Observation Date : 2018-11-18T03:04:14
CCD Temperature : -87.41



File Name : **xkmtc.20181118.006420.fits** # 82 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **E149-1**
RA : 23:49:59.980
DEC : -52:11:00.10
Exposure Time : 60
Airmass : 1.21
Sidereal Time : 02:11:20
Filter ID : B
Observation Date : 2018-11-18T03:06:26
CCD Temperature : -87.45



File Name : **xkmtc.20181118.006421.fits** # 83 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:49:59.960

DEC : -52:11:00.00

Exposure Time : 60

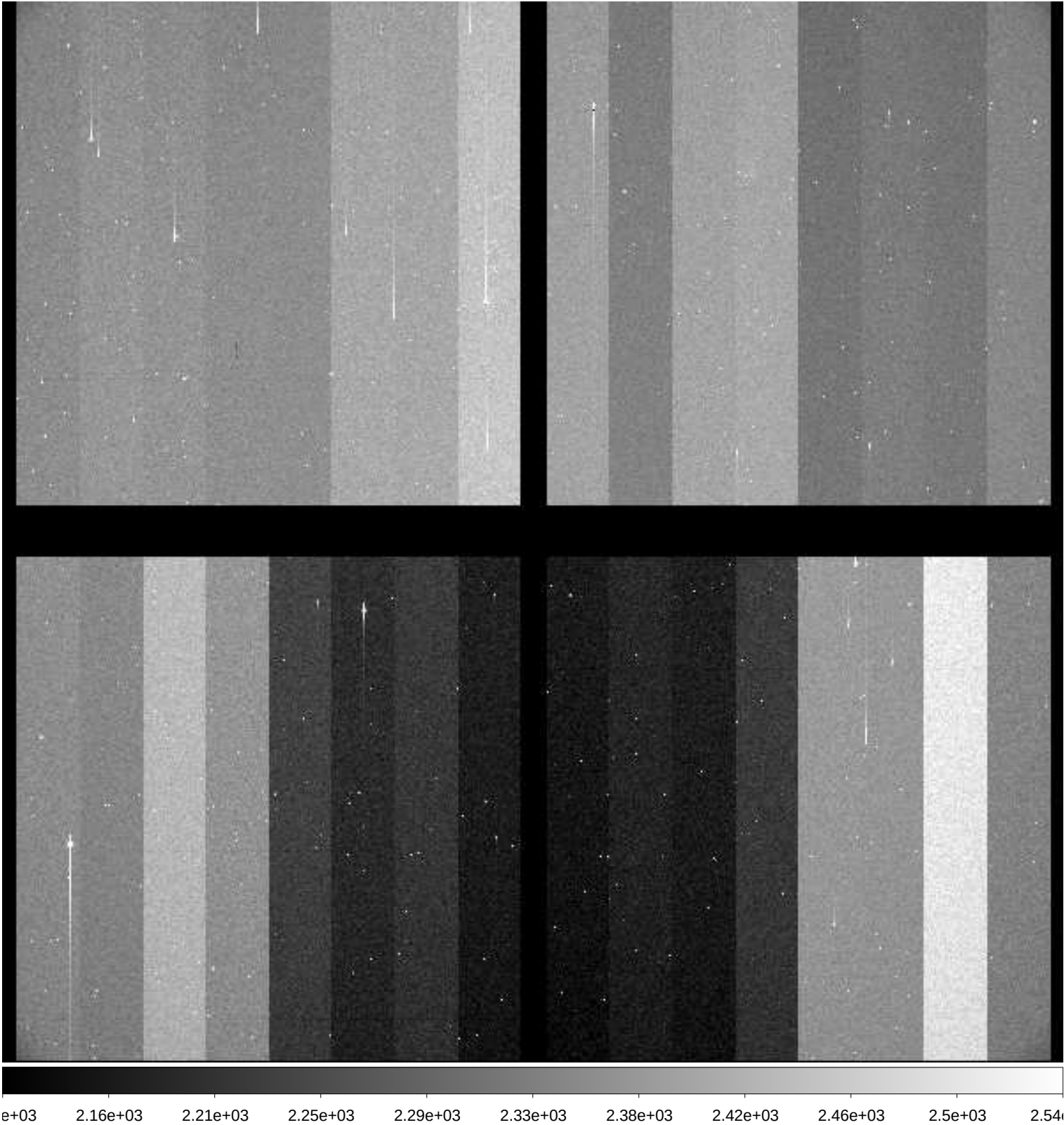
Airmass : 1.21

Sidereal Time : 02:13:42

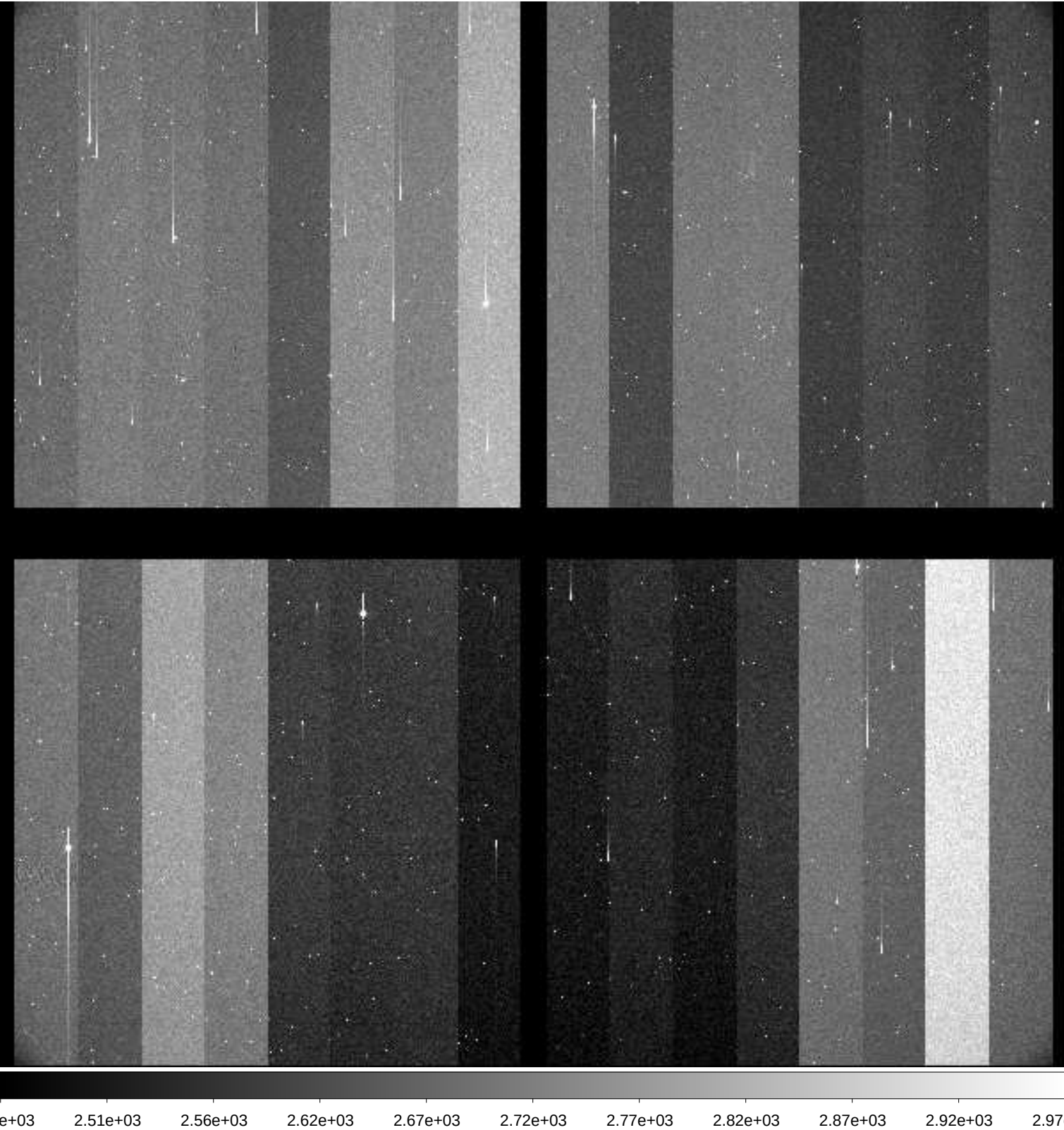
Filter ID : V

Observation Date : 2018-11-18T03:08:35

CCD Temperature : -87.49



File Name : **xkmtc.20181118.006422.fits** # 84 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **E149-1**
RA : 23:49:59.970
DEC : -52:11:00.00
Exposure Time : 60
Airmass : 1.21
Sidereal Time : 02:15:41
Filter ID : I
Observation Date : 2018-11-18T03:10:34
CCD Temperature : -87.57



File Name : xkmtc.20181118.006423.fits # 85 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : N247-1

RA : 00:48:40.010

DEC : -20:19:59.90

Exposure Time : 60

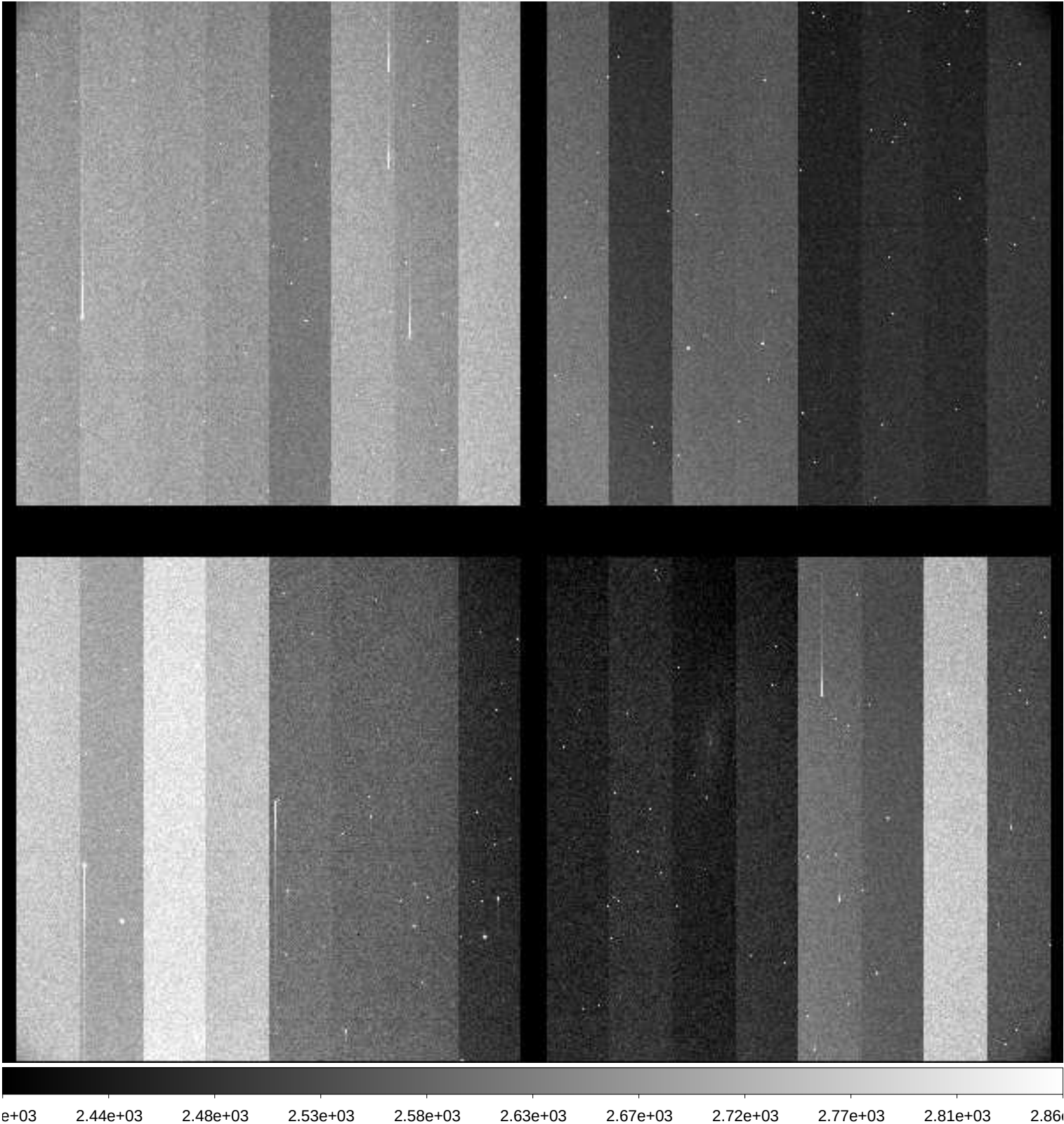
Airmass : 1.08

Sidereal Time : 02:18:17

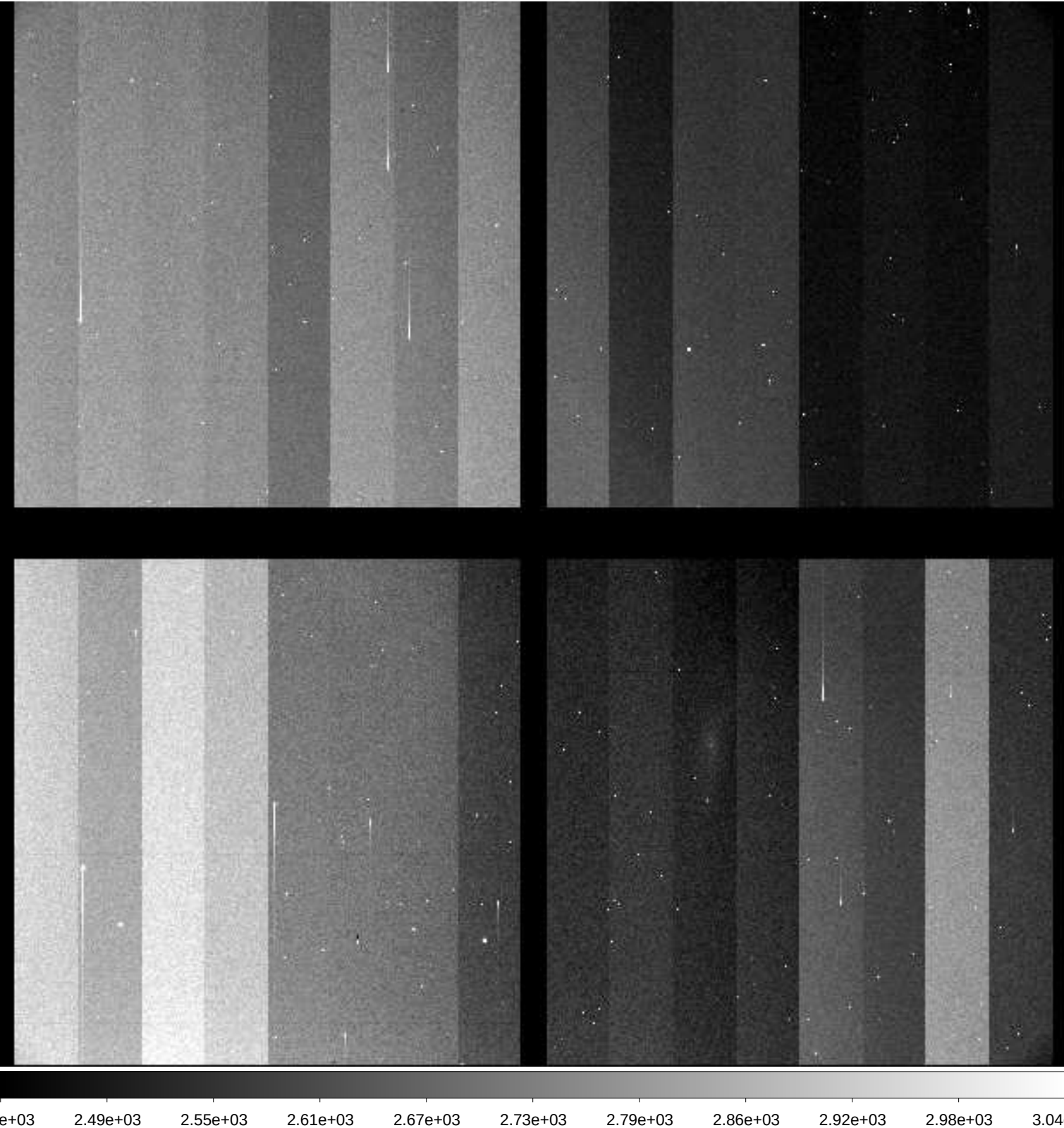
Filter ID : B

Observation Date : 2018-11-18T03:13:10

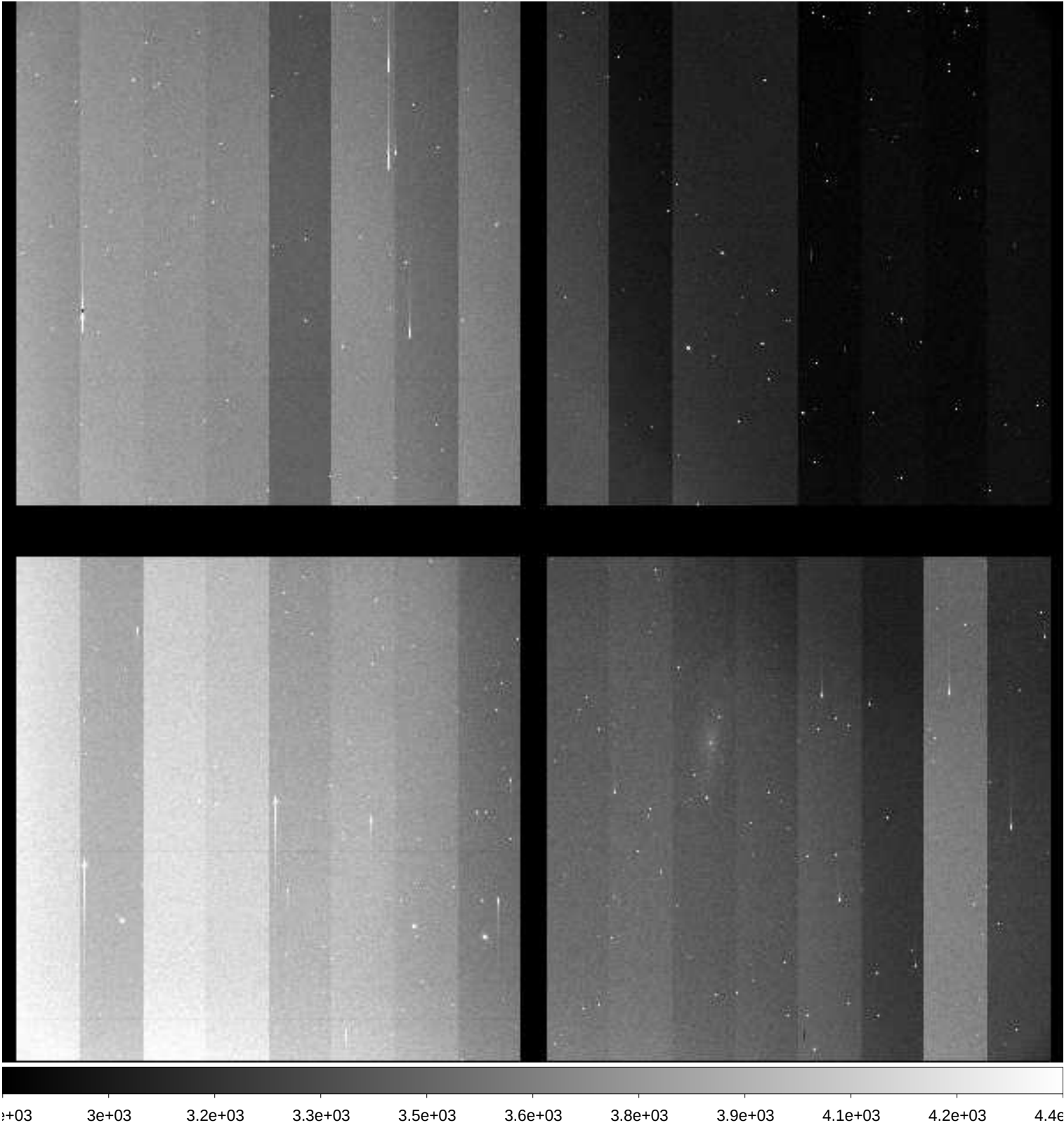
CCD Temperature : -87.59



File Name : **xkmtc.20181118.006424.fits** # 86 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N247-1**
RA : 00:48:40.000
DEC : -20:20:00.90
Exposure Time : 60
Airmass : 1.08
Sidereal Time : 02:20:14
Filter ID : V
Observation Date : 2018-11-18T03:15:06
CCD Temperature : -85.08



File Name : **xkmtc.20181118.006425.fits** # 87 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N247-1**
RA : 00:48:40.010
DEC : -20:19:59.90
Exposure Time : 60
Airmass : 1.09
Sidereal Time : 02:22:10
Filter ID : I
Observation Date : 2018-11-18T03:17:02
CCD Temperature : -87.38



File Name : **xkmtc.20181118.006426.fits** # 88 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.020

DEC : -21:12:59.90

Exposure Time : 60

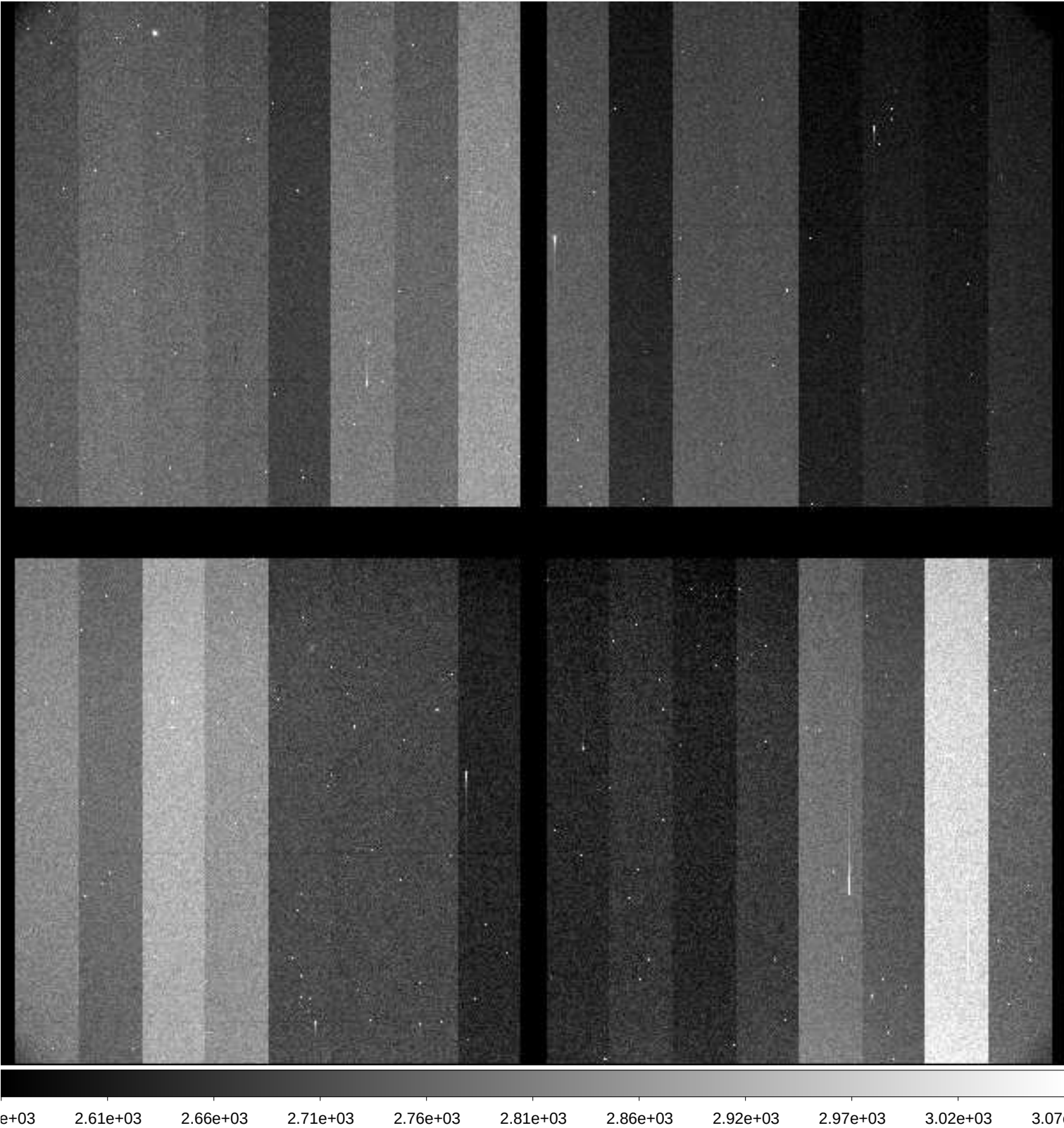
Airmass : 1.16

Sidereal Time : 02:24:07

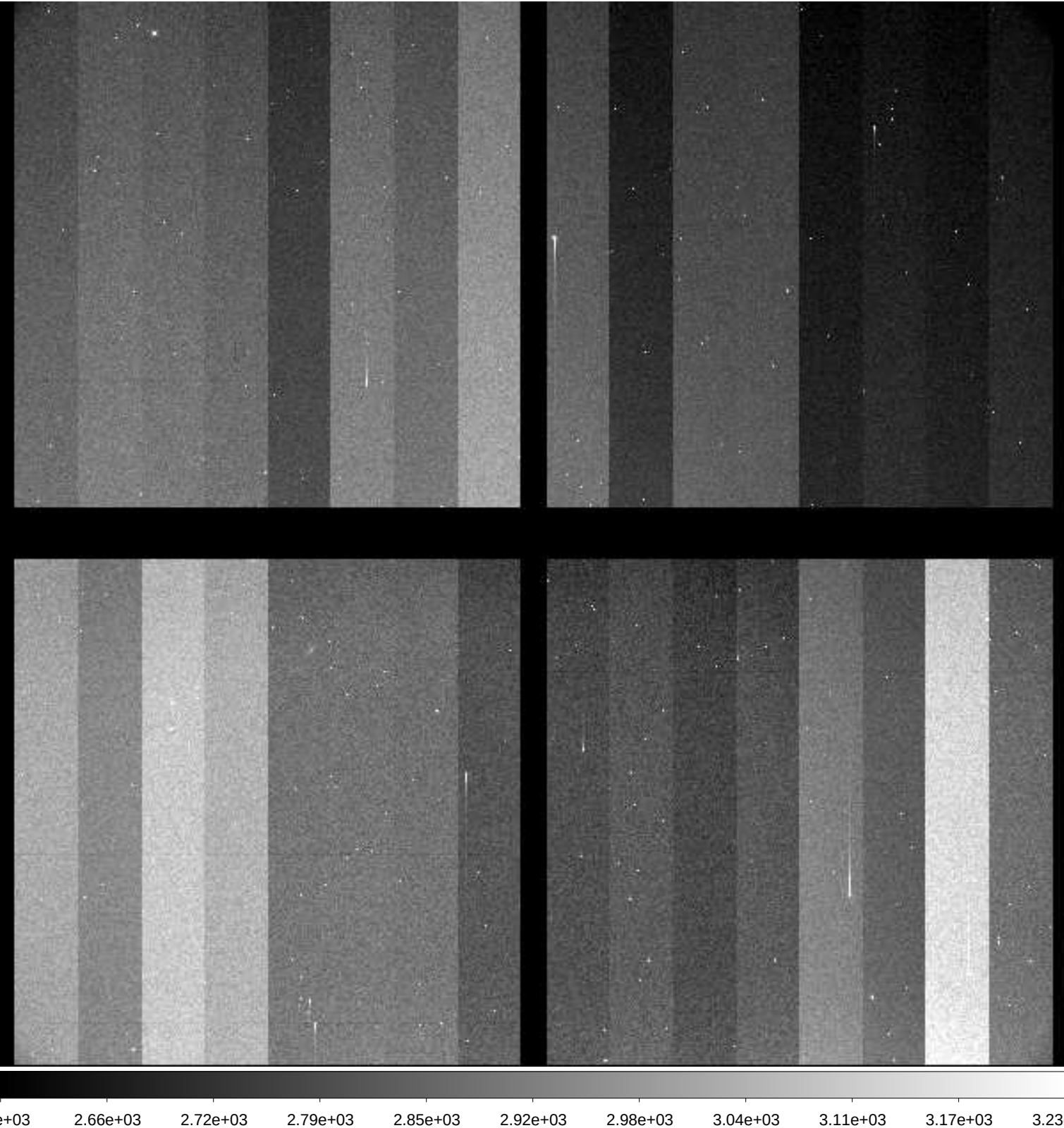
Filter ID : B

Observation Date : 2018-11-18T03:19:11

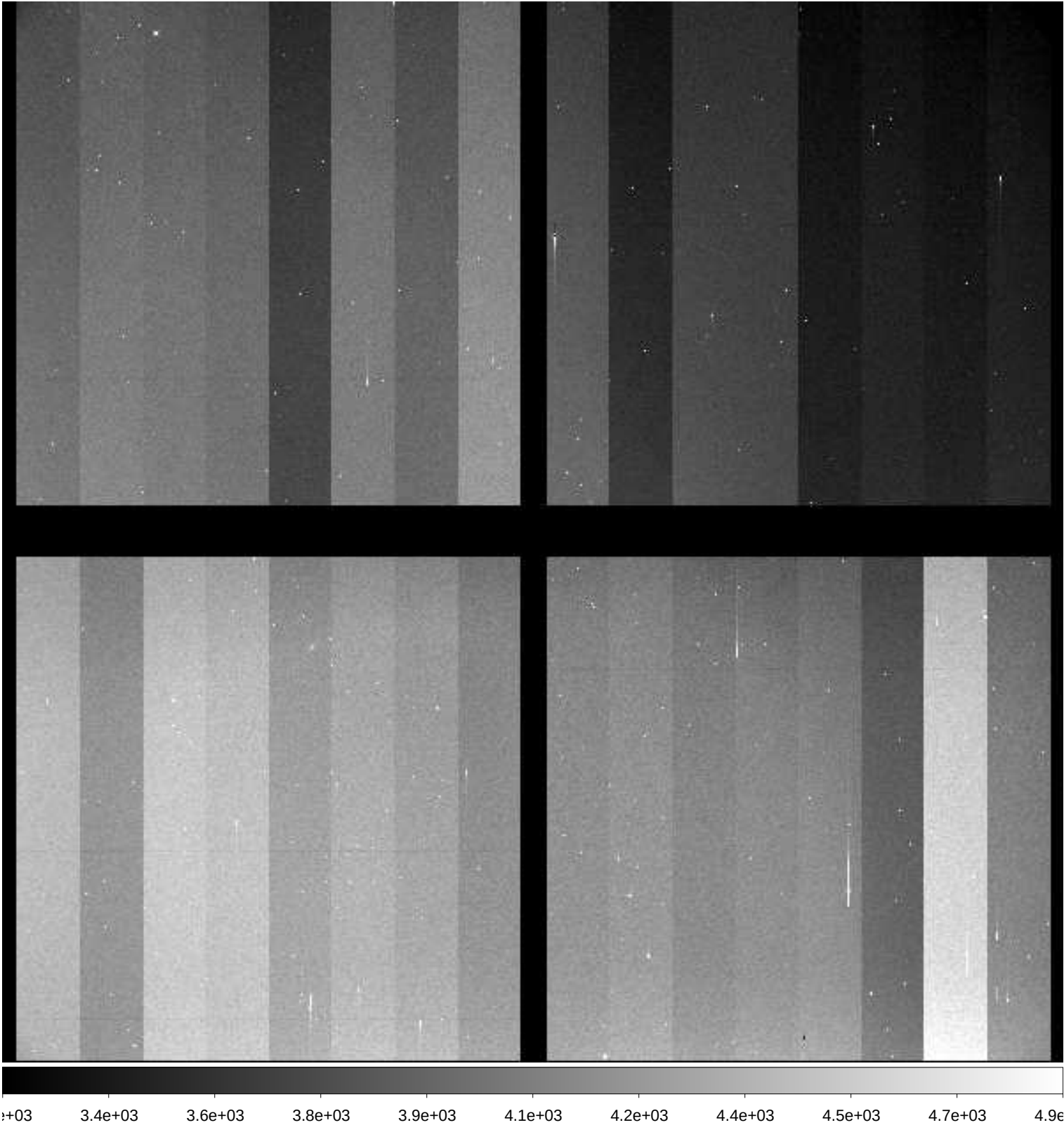
CCD Temperature : -87.47



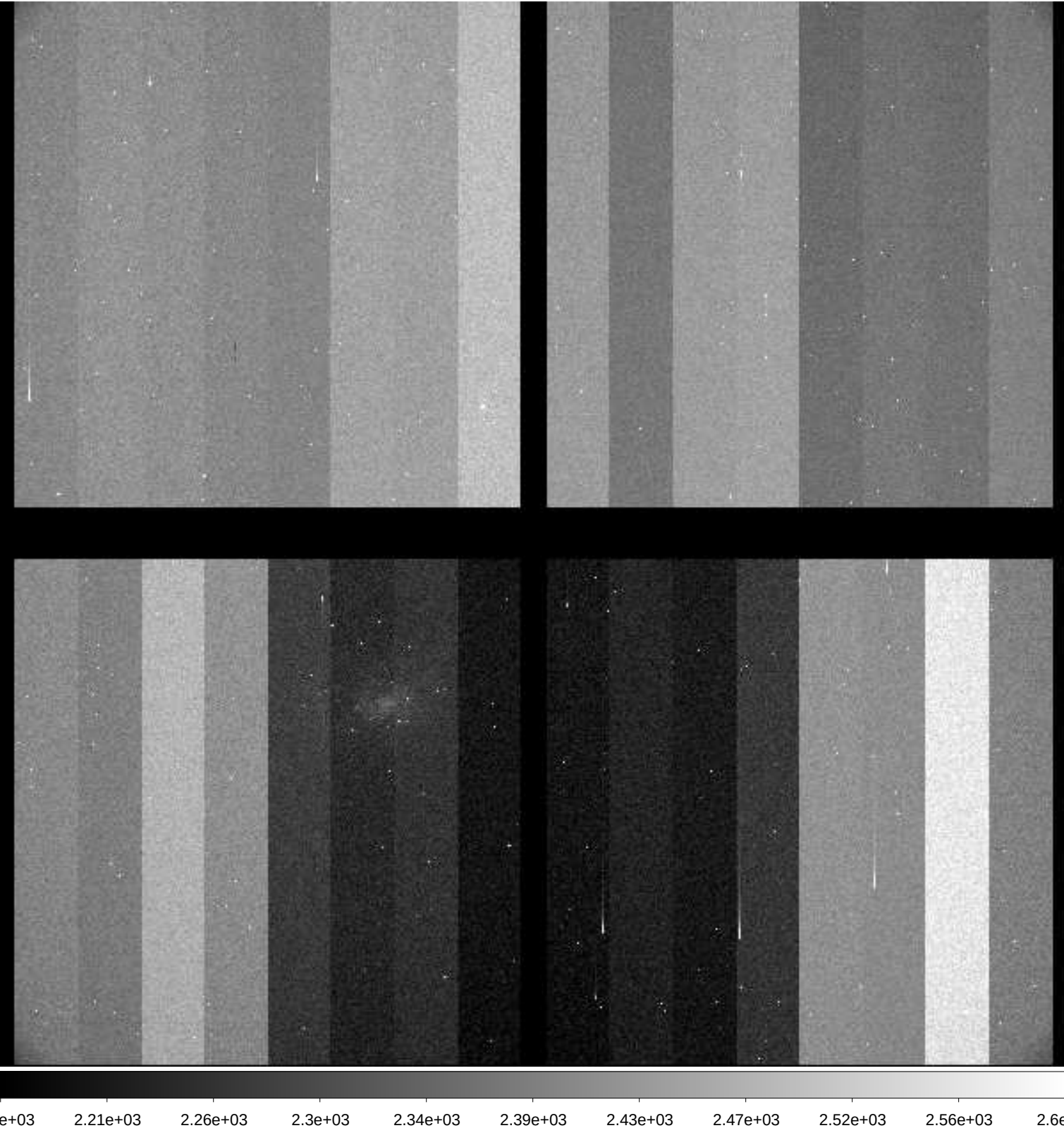
File Name : **xkmtc.20181118.006427.fits** # 89 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N59-1**
RA : 00:13:30.020
DEC : -21:12:59.90
Exposure Time : 60
Airmass : 1.17
Sidereal Time : 02:26:16
Filter ID : V
Observation Date : 2018-11-18T03:21:21
CCD Temperature : -87.54



File Name : **xkmtc.20181118.006428.fits** # 90 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N59-1**
RA : 00:13:29.990
DEC : -21:12:59.90
Exposure Time : 60
Airmass : 1.17
Sidereal Time : 02:28:36
Filter ID : I
Observation Date : 2018-11-18T03:23:26
CCD Temperature : -87.66



File Name : **xkmtc.20181118.006429.fits** # 91 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N300-1**
RA : 00:53:24.010
DEC : -37:20:30.00
Exposure Time : 60
Airmass : 1.07
Sidereal Time : 02:30:41
Filter ID : B
Observation Date : 2018-11-18T03:25:44
CCD Temperature : -87.66



File Name : xkmtc.20181118.006430.fits # 92 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : N300-1

RA : 00:53:23.910

DEC : -37:20:30.00

Exposure Time : 60

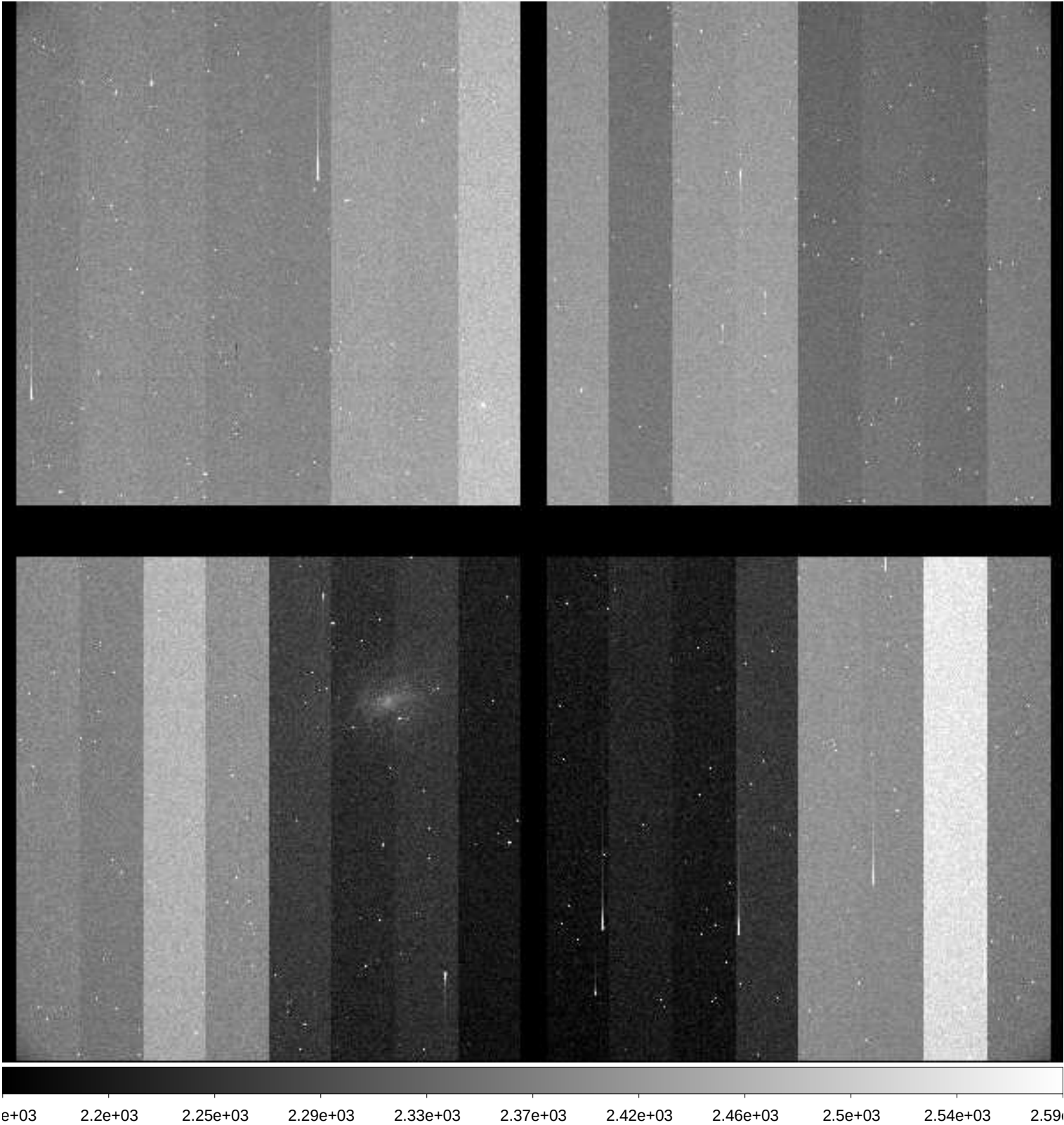
Airmass : 1.08

Sidereal Time : 02:32:58

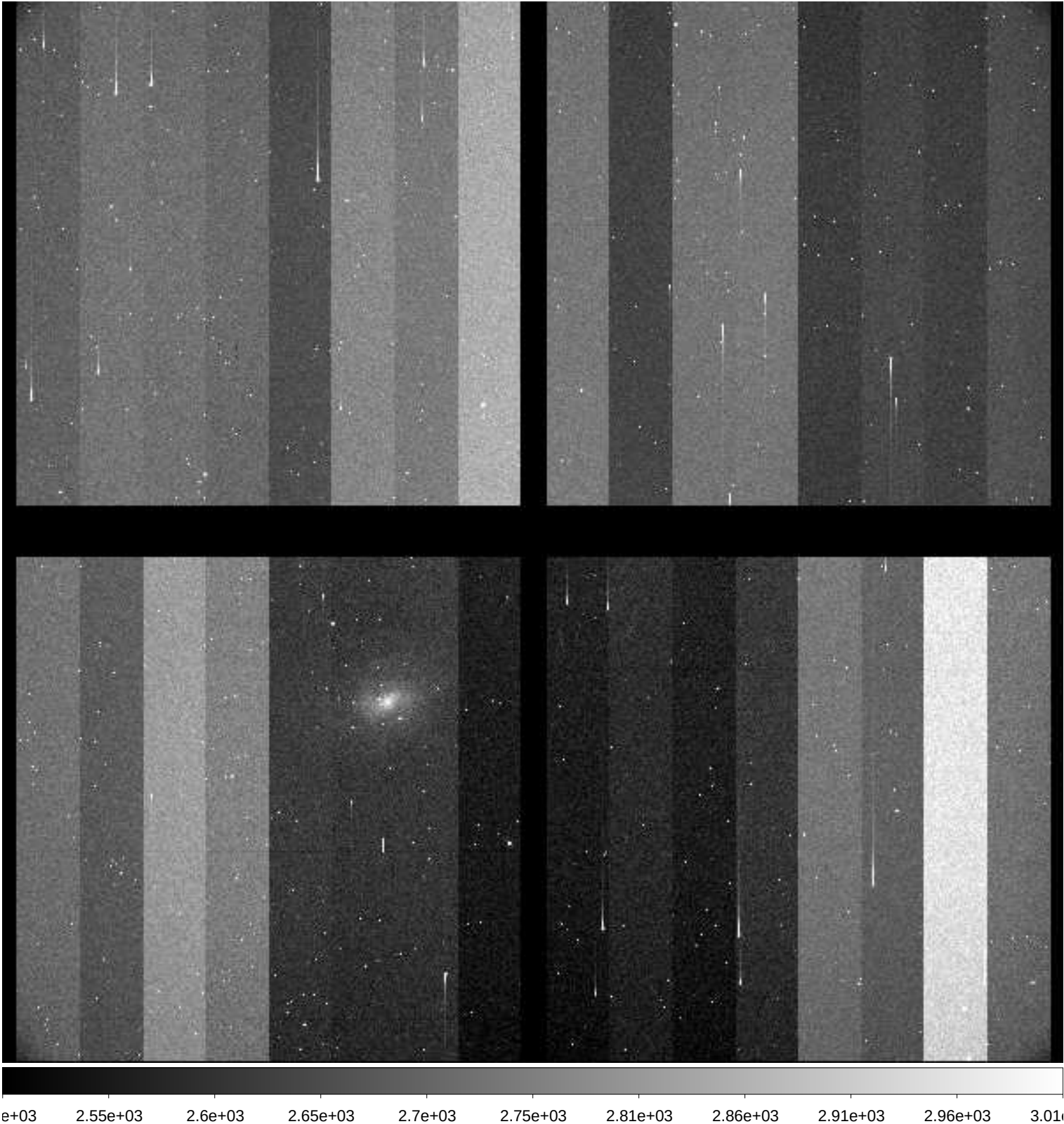
Filter ID : V

Observation Date : 2018-11-18T03:27:48

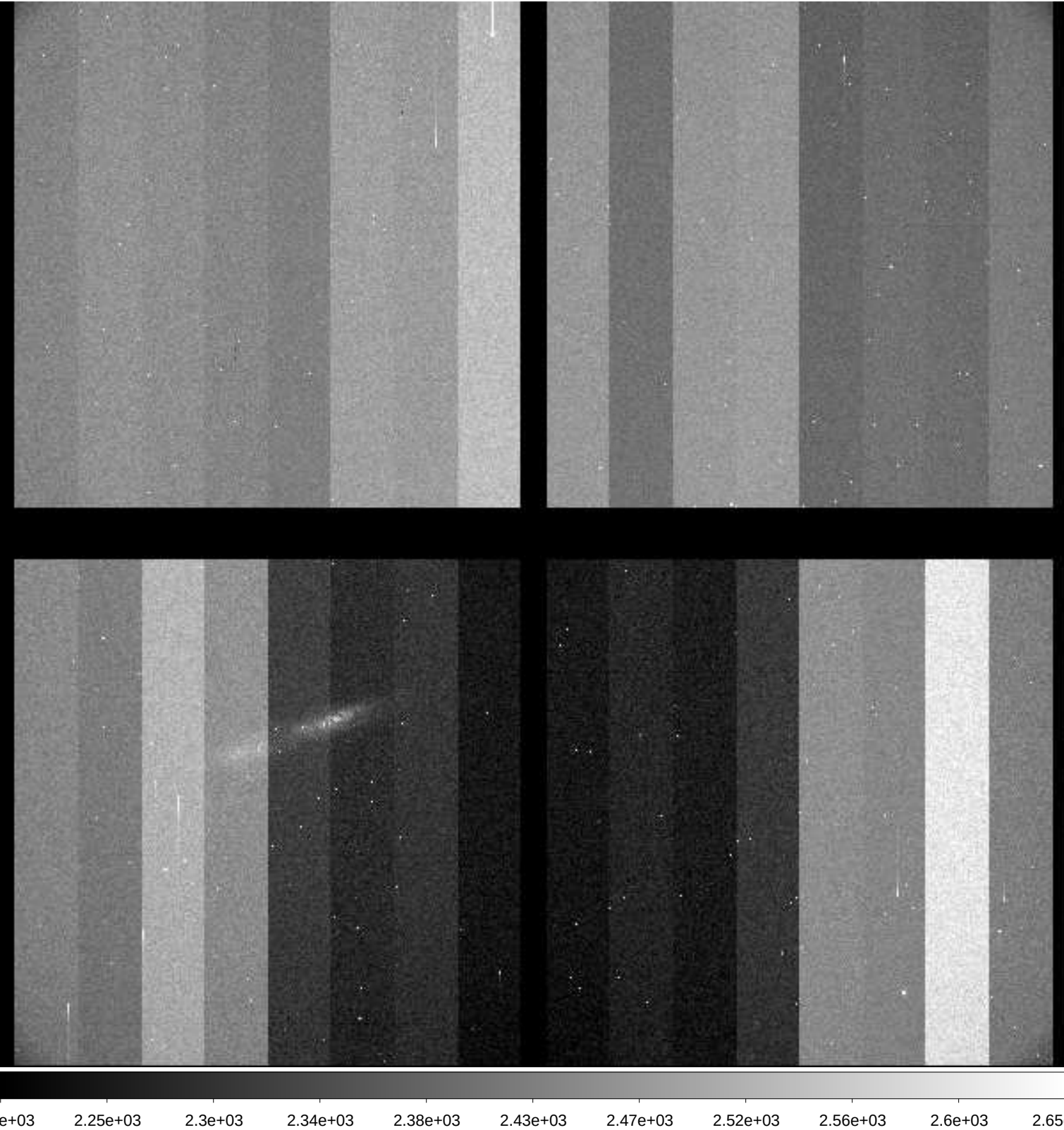
CCD Temperature : -87.76



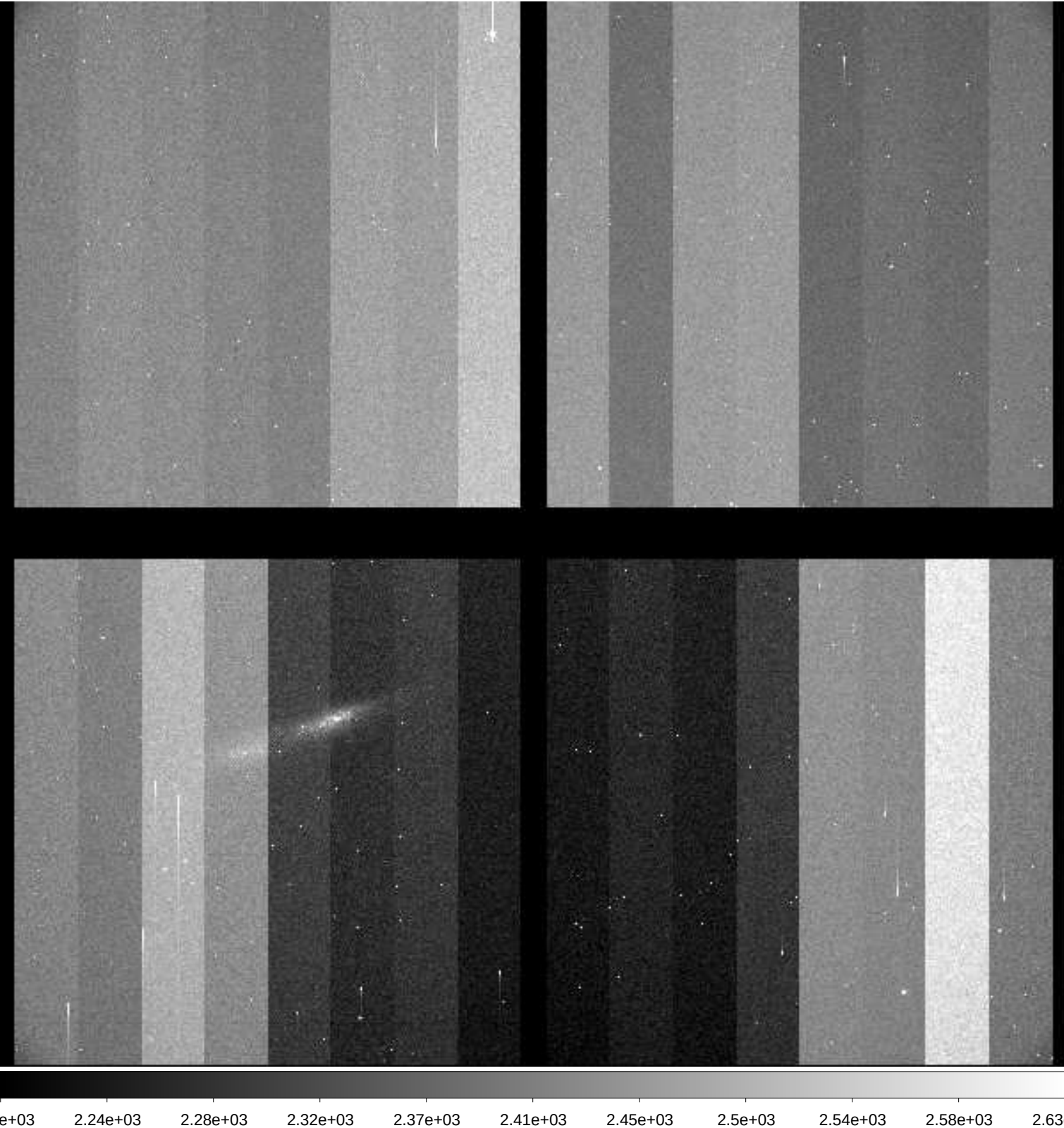
File Name : **xkmtc.20181118.006431.fits** # 93 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N300-1**
RA : 00:53:23.990
DEC : -37:20:30.00
Exposure Time : 60
Airmass : 1.08
Sidereal Time : 02:34:55
Filter ID : I
Observation Date : 2018-11-18T03:29:45
CCD Temperature : -87.8



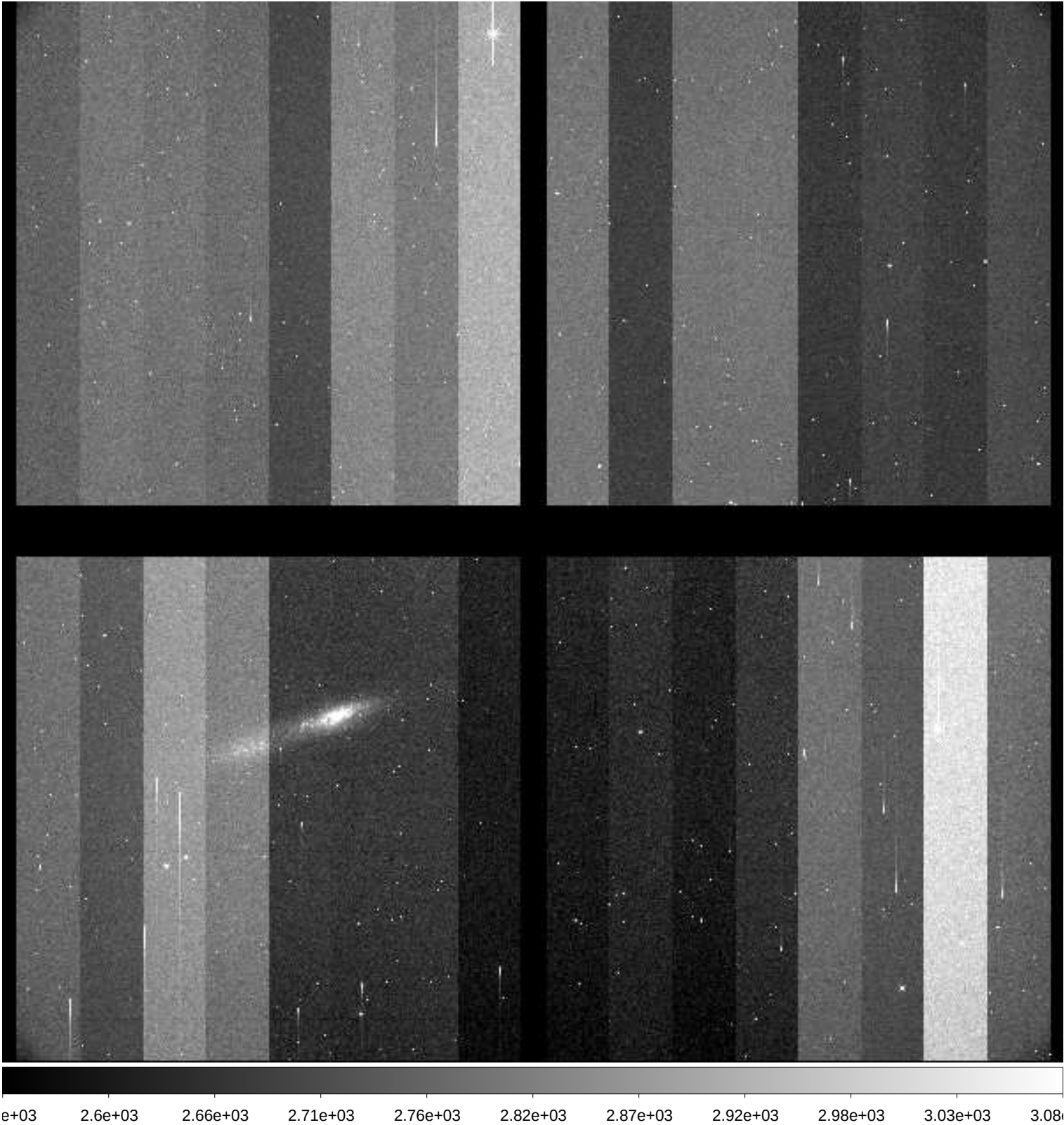
File Name : **xkmtc.20181118.006432.fits** # 94 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N55-1**
RA : 00:12:49.990
DEC : -38:50:00.00
Exposure Time : 60
Airmass : 1.16
Sidereal Time : 02:36:59
Filter ID : B
Observation Date : 2018-11-18T03:31:49
CCD Temperature : -87.83



File Name : **xkmtc.20181118.006433.fits** # 95 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N55-1**
RA : 00:12:50.000
DEC : -38:49:59.90
Exposure Time : 60
Airmass : 1.17
Sidereal Time : 02:38:58
Filter ID : V
Observation Date : 2018-11-18T03:33:47
CCD Temperature : -87.83



File Name : **xkmtc.20181118.006434.fits** # 96 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N55-1**
RA : 00:12:49.980
DEC : -38:40:00.00
Exposure Time : 60
Airmass : 1.17
Sidereal Time : 02:41:05
Filter ID : I
Observation Date : 2018-11-18T03:35:53
CCD Temperature : -87.86



File Name : **xkmtc.20181118.006435.fits** # 97 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N7793-1**
RA : 23:55:50.010
DEC : -32:14:00.00
Exposure Time : 60
Airmass : 1.23
Sidereal Time : 02:43:06
Filter ID : B
Observation Date : 2018-11-18T03:37:54
CCD Temperature : -87.93



File Name : **xkmtc.20181118.006436.fits** # 98 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.000

DEC : -32:13:59.90

Exposure Time : 60

Airmass : 1.23

Sidereal Time : 02:45:02

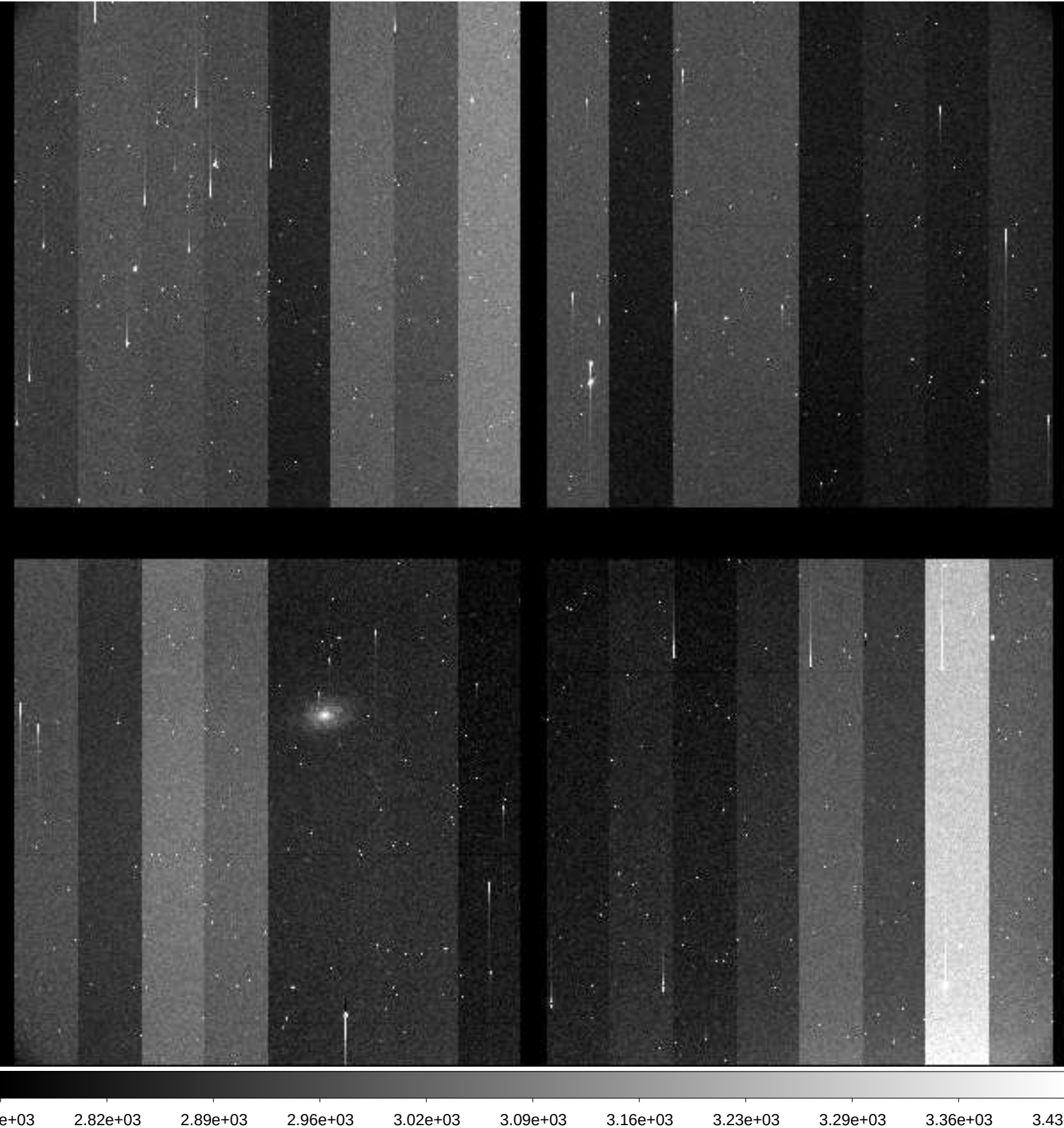
Filter ID : V

Observation Date : 2018-11-18T03:39:50

CCD Temperature : -87.92



File Name : **xkmtc.20181118.006437.fits** # 99 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N7793-1**
RA : 23:55:50.990
DEC : -32:13:59.90
Exposure Time : 60
Airmass : 1.24
Sidereal Time : 02:46:59
Filter ID : I
Observation Date : 2018-11-18T03:41:47
CCD Temperature : -87.94



File Name : **xkmtc.20181118.006438.fits** # 100 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:49:59.980

DEC : -52:11:00.00

Exposure Time : 60

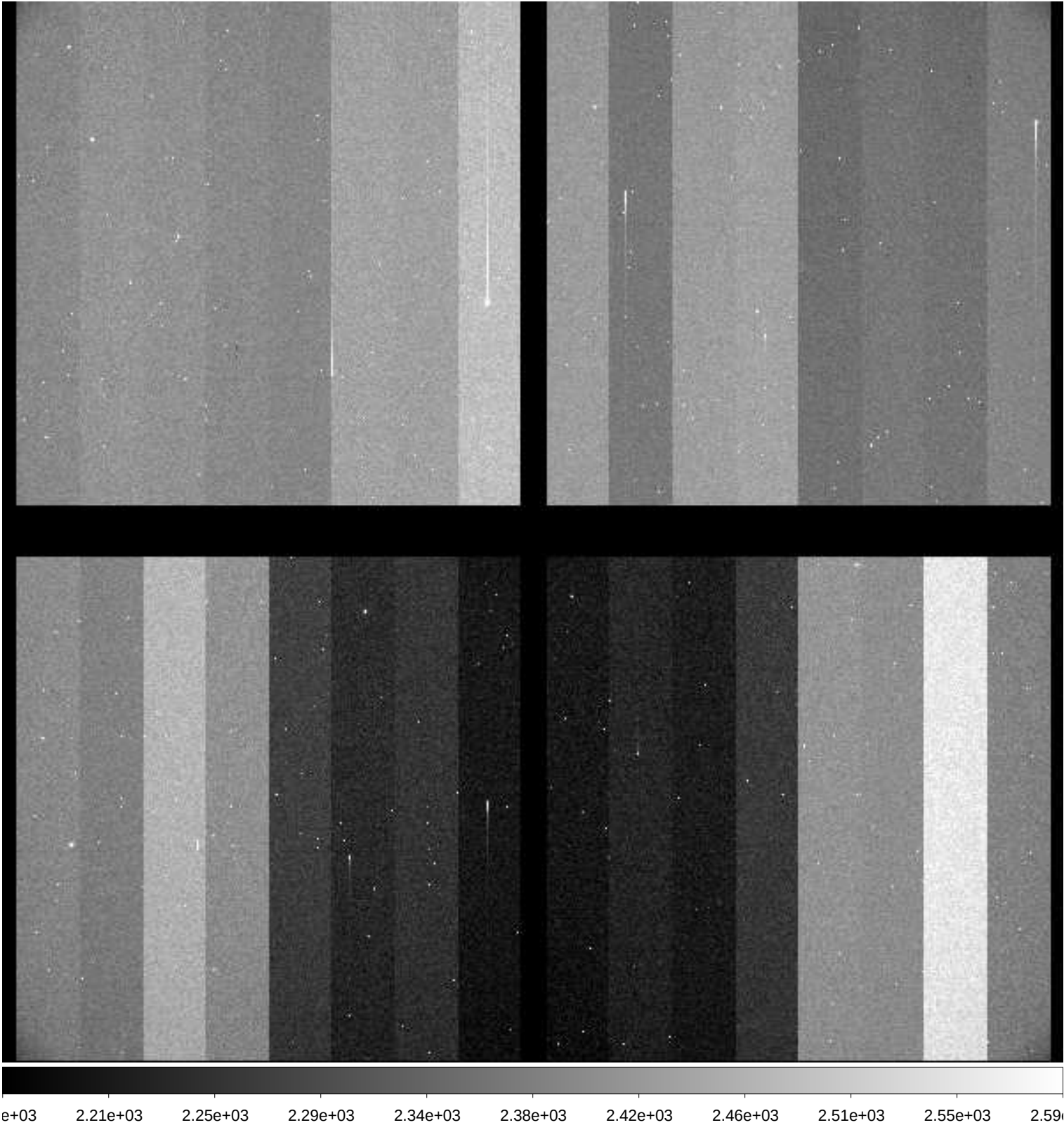
Airmass : 1.29

Sidereal Time : 02:48:59

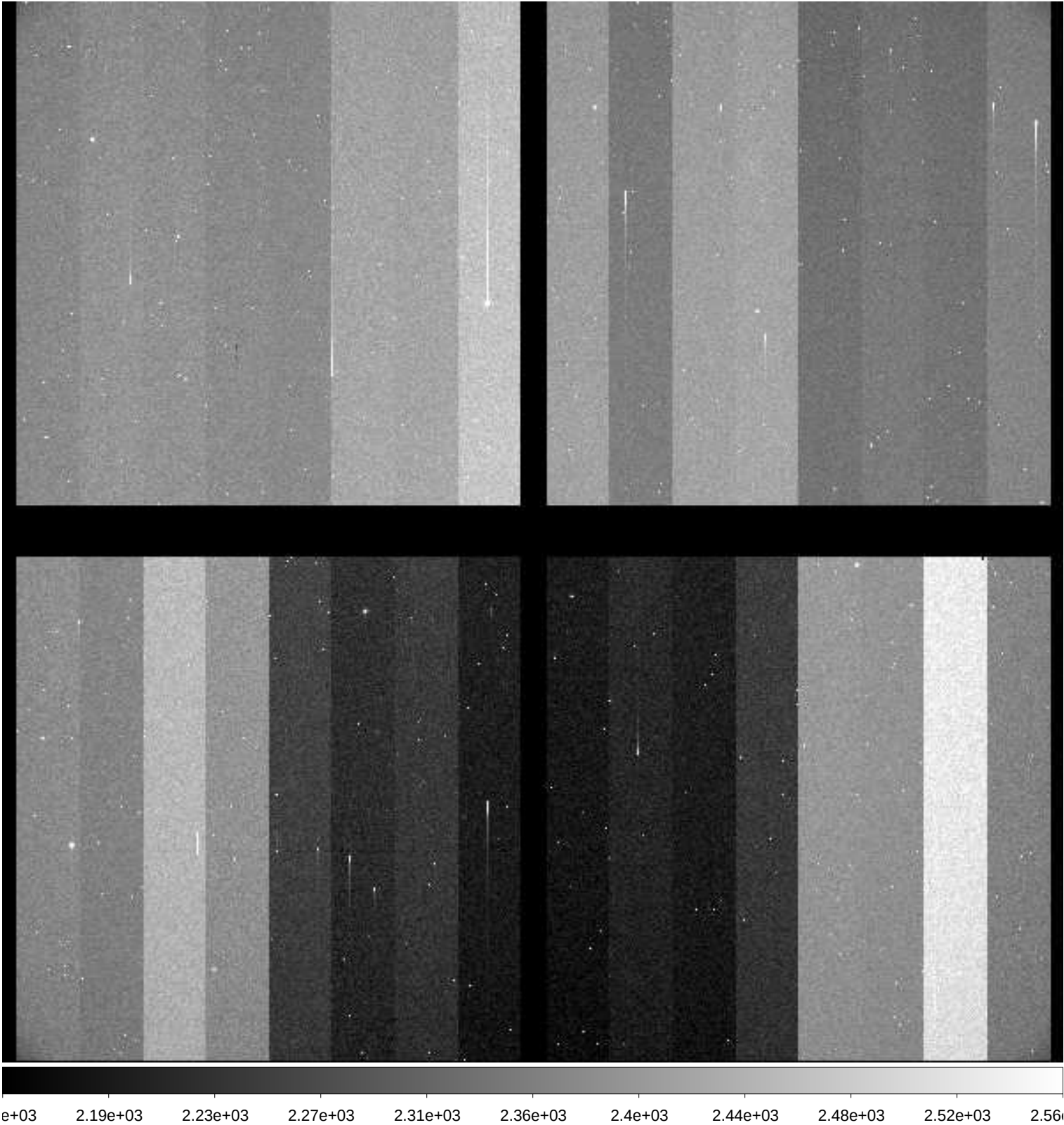
Filter ID : B

Observation Date : 2018-11-18T03:43:46

CCD Temperature : -87.97



File Name : **xkmtc.20181118.006439.fits** # 101 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **E149-1**
RA : 23:49:59.950
DEC : -52:11:00.00
Exposure Time : 60
Airmass : 1.30
Sidereal Time : 02:50:55
Filter ID : V
Observation Date : 2018-11-18T03:45:43
CCD Temperature : -87.99



File Name : **xkmtc.20181118.006440.fits** # 102 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:49:59.960

DEC : -52:11:00.00

Exposure Time : 60

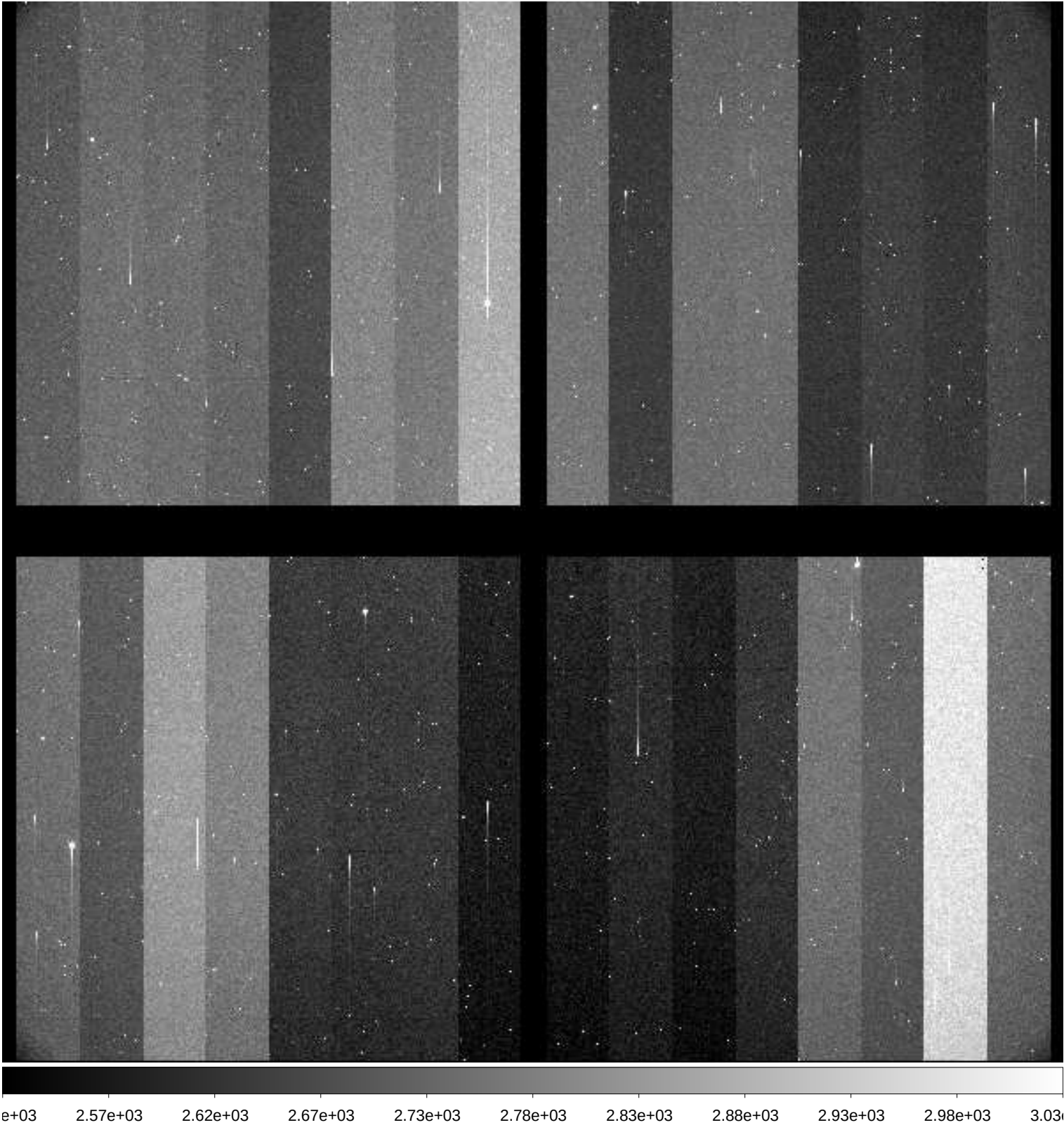
Airmass : 1.30

Sidereal Time : 02:52:57

Filter ID : I

Observation Date : 2018-11-18T03:47:56

CCD Temperature : -88.04



File Name : xkmtc.20181118.006441.fits # 103 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : N247-1

RA : 00:48:40.020

DEC : -20:19:59.90

Exposure Time : 60

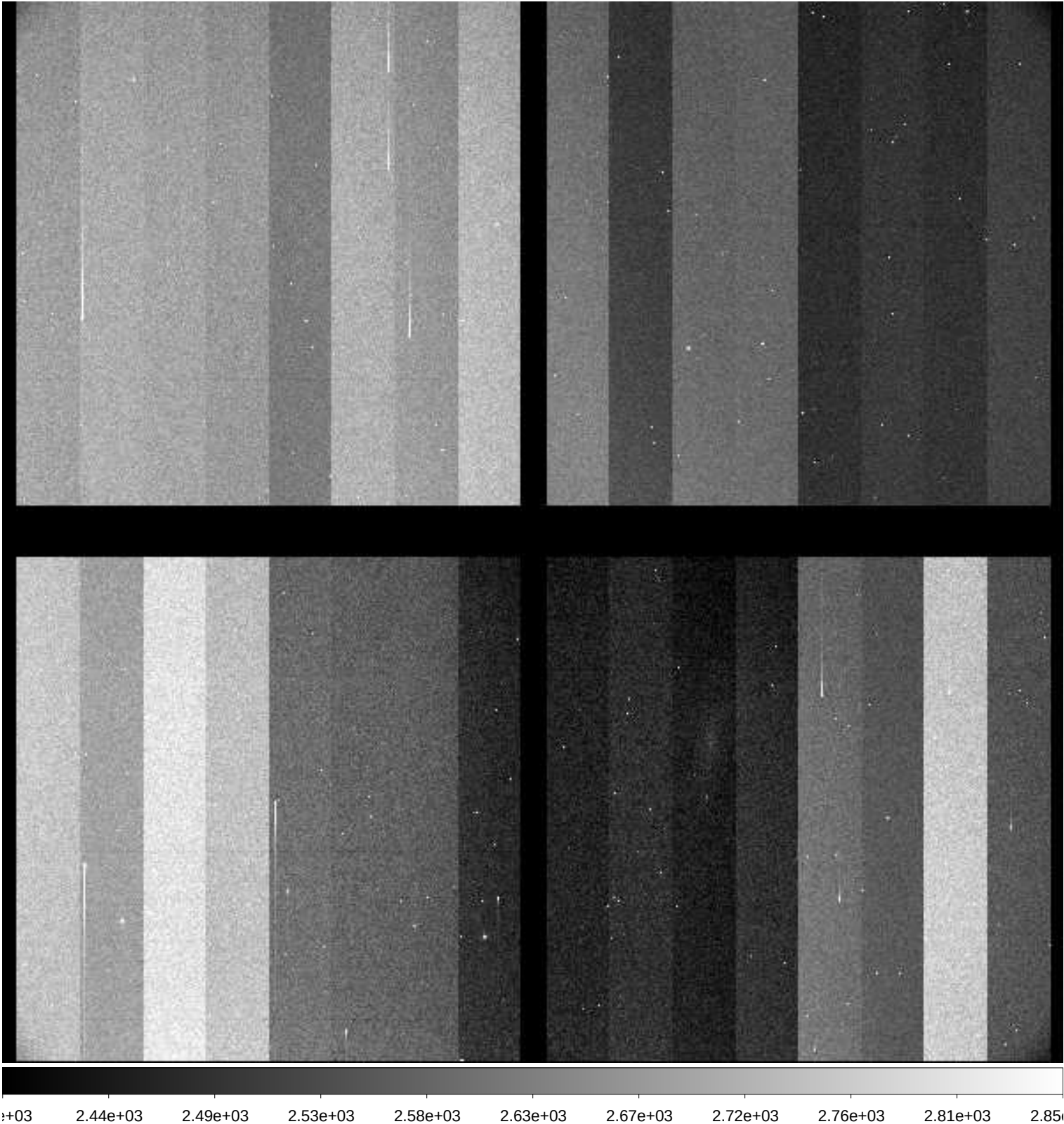
Airmass : 1.16

Sidereal Time : 02:55:46

Filter ID : B

Observation Date : 2018-11-18T03:50:32

CCD Temperature : -88.06



File Name : **xkmtc.20181118.006442.fits** # 104 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.000

DEC : -20:19:59.90

Exposure Time : 60

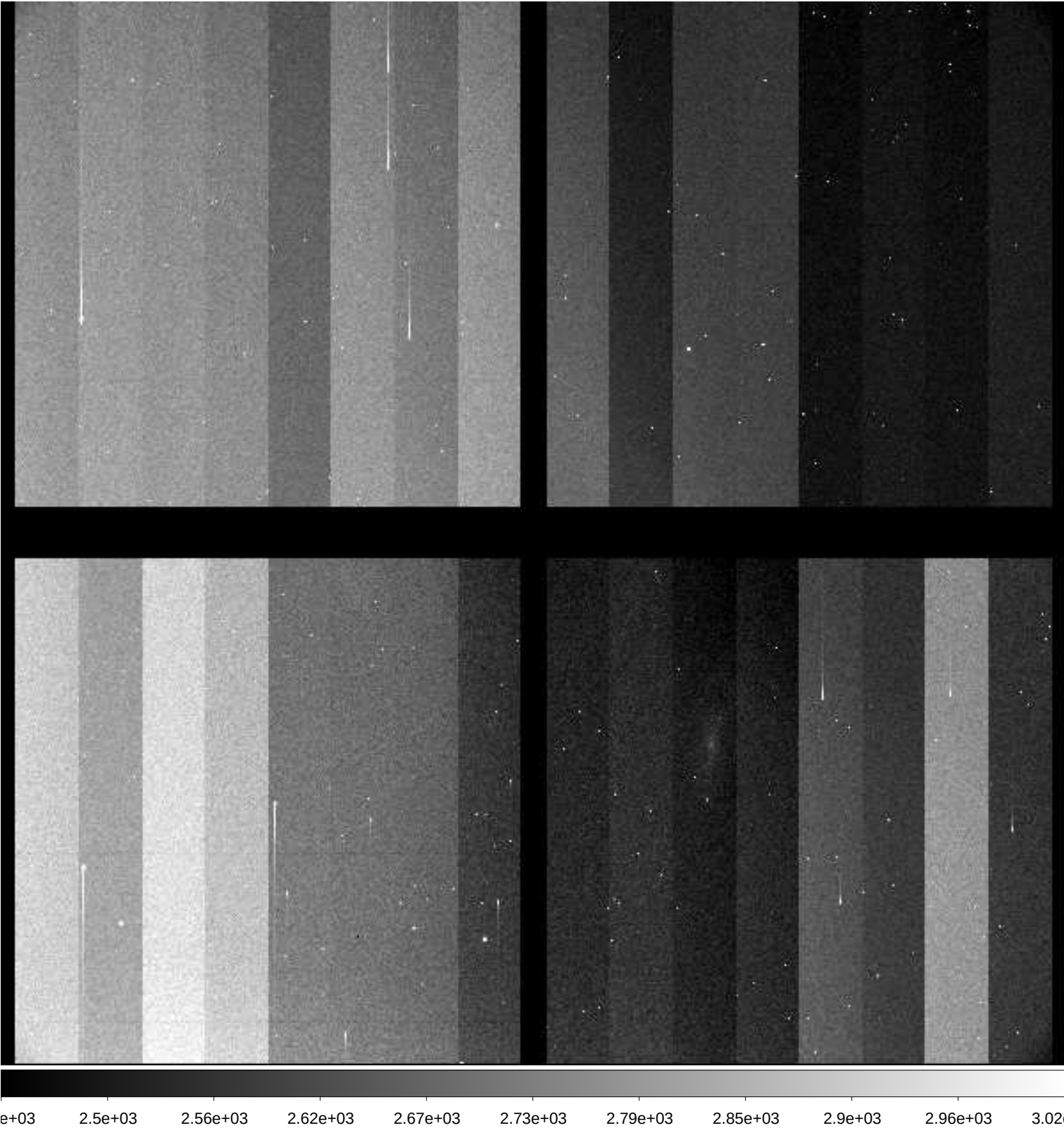
Airmass : 1.16

Sidereal Time : 02:57:49

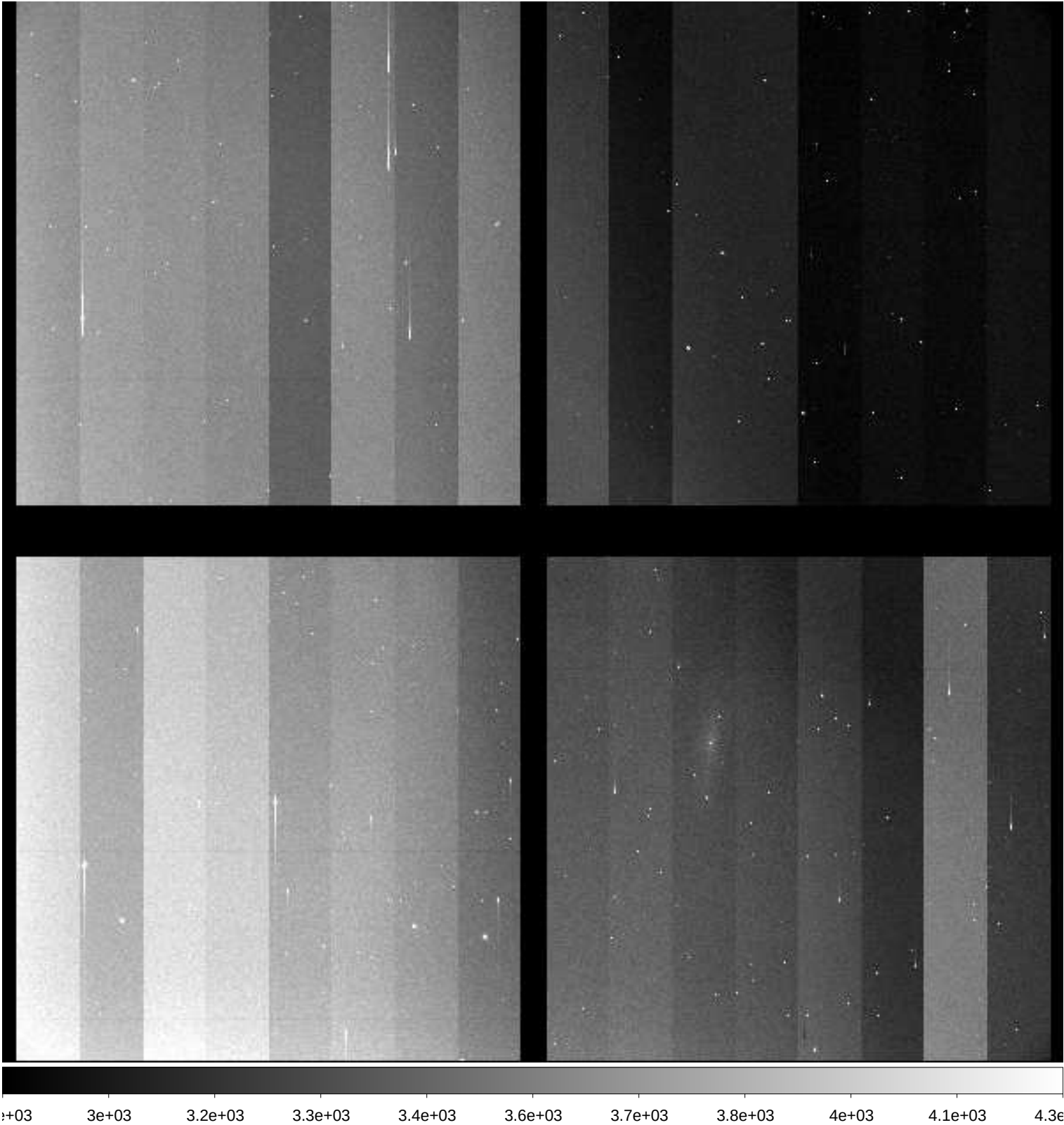
Filter ID : V

Observation Date : 2018-11-18T03:52:35

CCD Temperature : -88.05



File Name : **xkmtc.20181118.006443.fits** # 105 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N247-1**
RA : 00:48:40.030
DEC : -20:19:59.90
Exposure Time : 60
Airmass : 1.17
Sidereal Time : 02:59:44
Filter ID : I
Observation Date : 2018-11-18T03:54:30
CCD Temperature : -88.03



File Name : xkmtc.20181118.006444.fits # 106 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : N59-1

RA : 00:13:30.000

DEC : -21:12:59.90

Exposure Time : 60

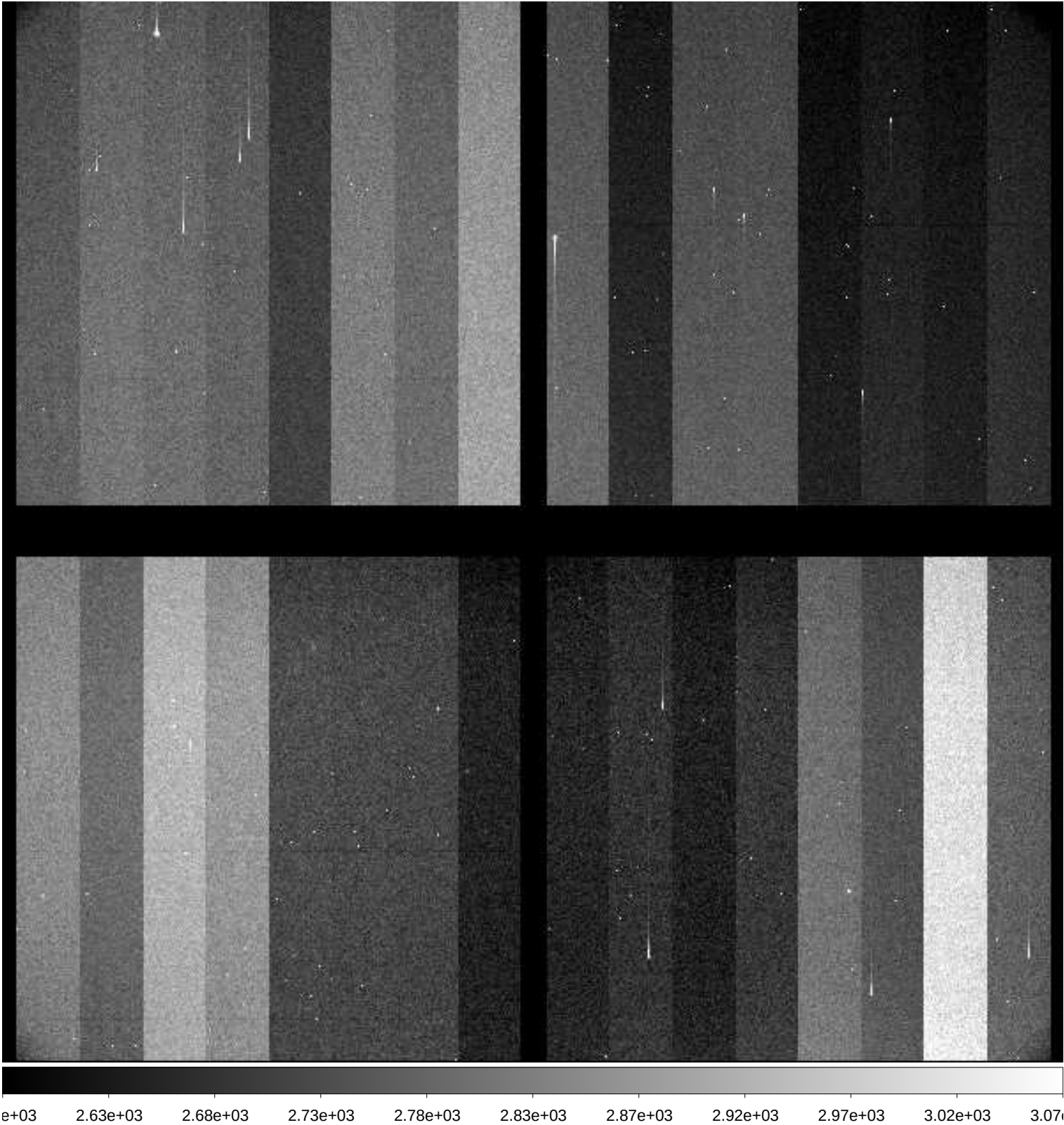
Airmass : 1.28

Sidereal Time : 03:01:44

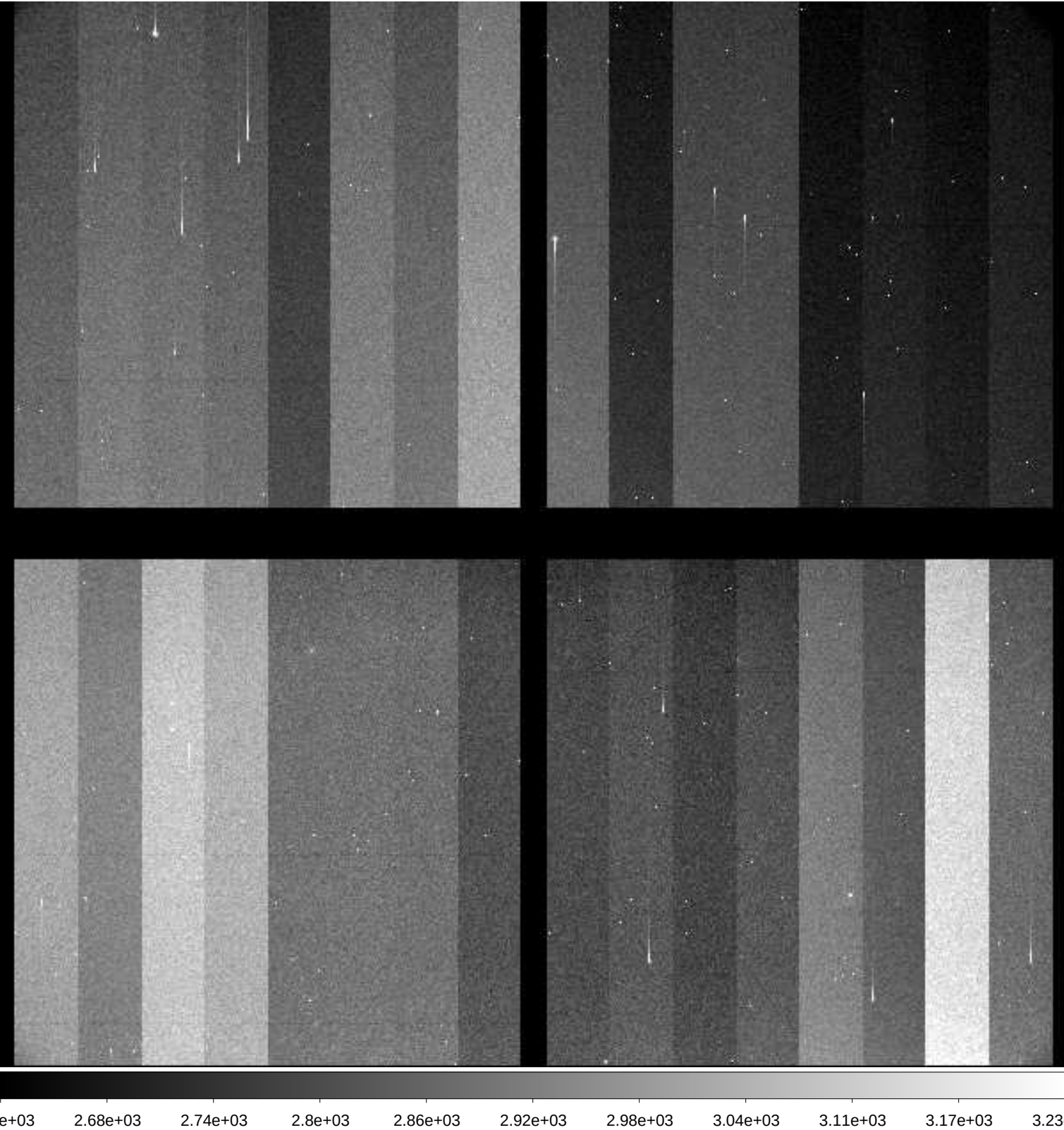
Filter ID : B

Observation Date : 2018-11-18T03:56:29

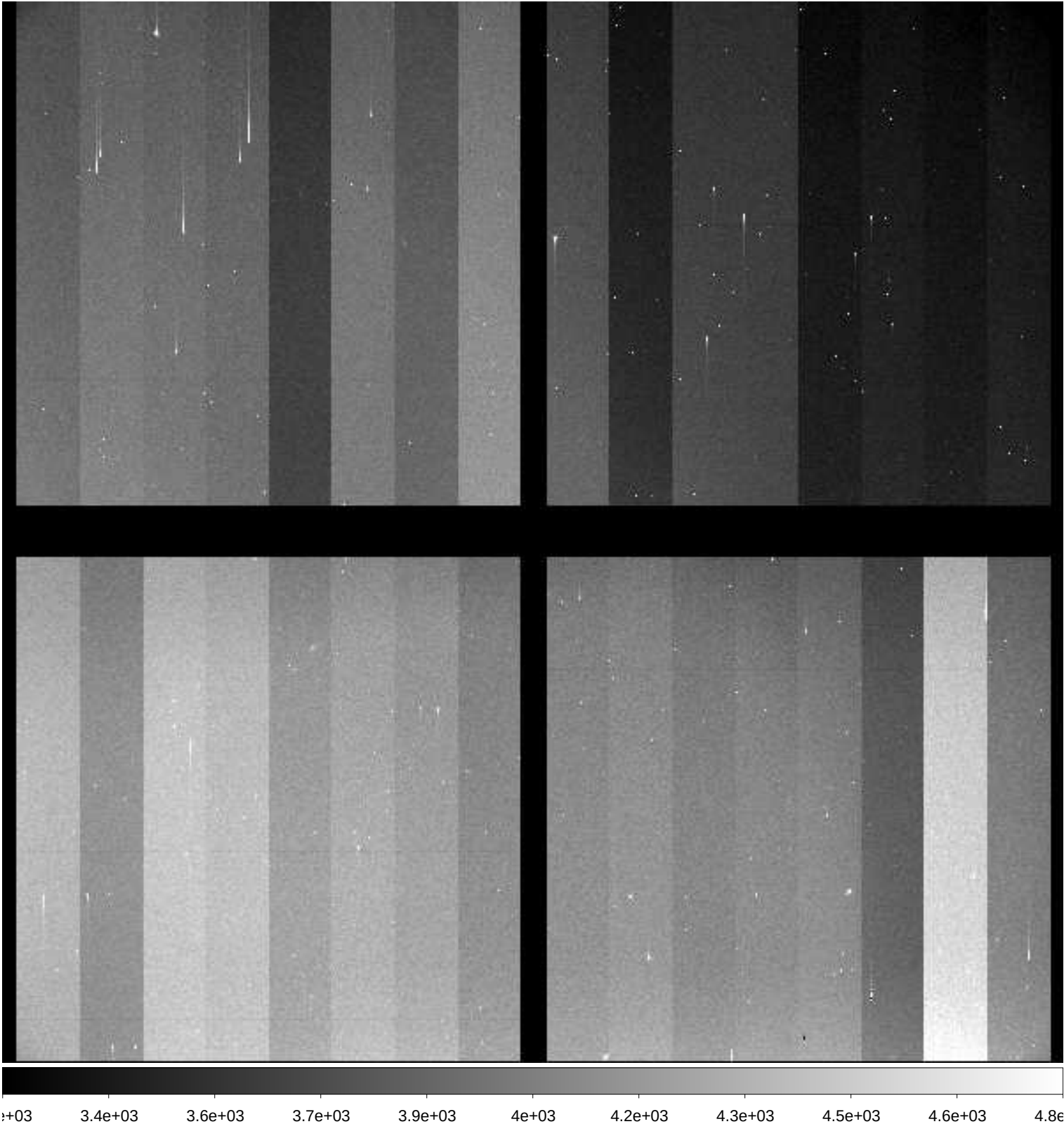
CCD Temperature : -88.1



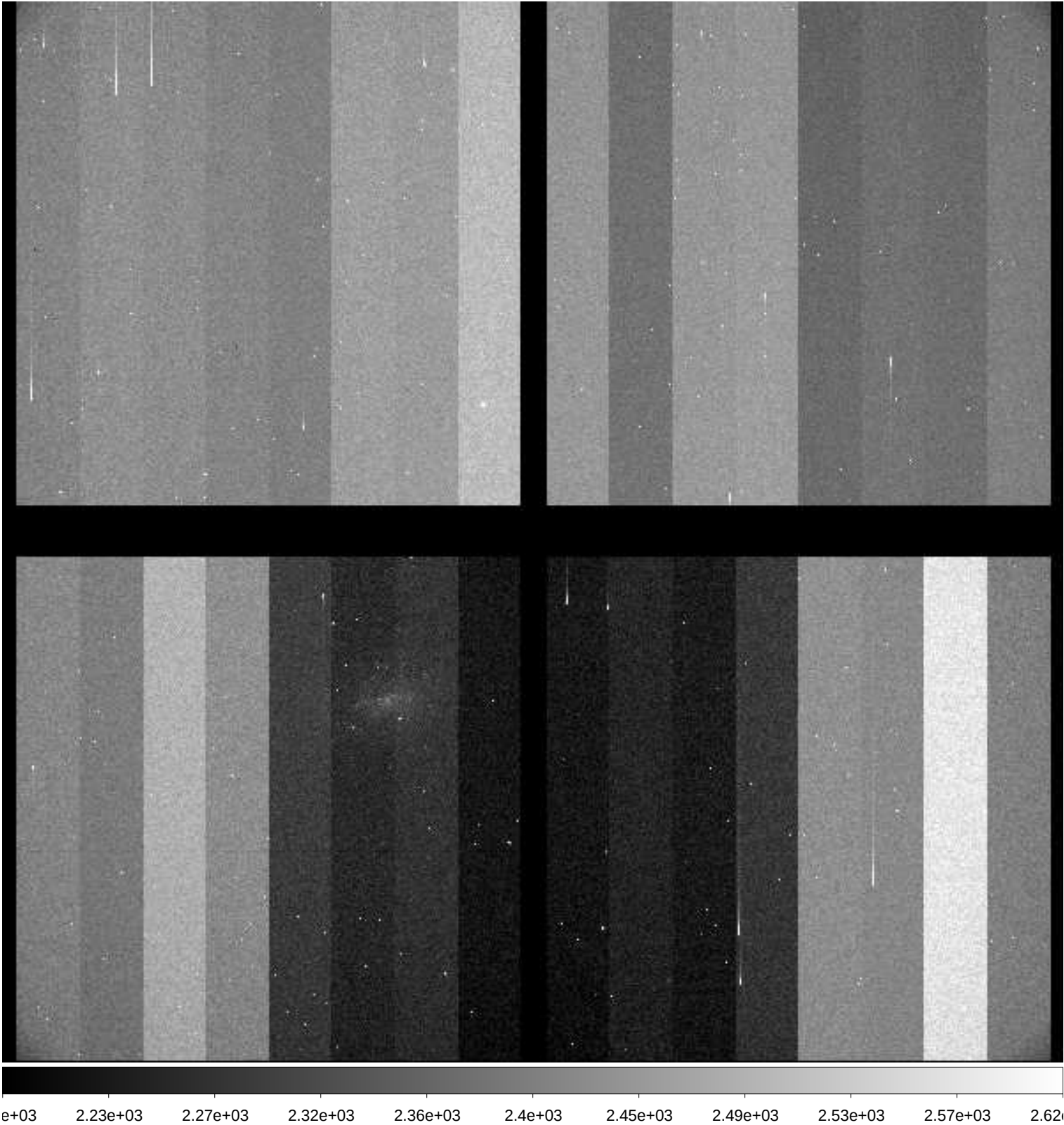
File Name : **xkmtc.20181118.006445.fits** # 107 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N59-1**
RA : 00:13:30.010
DEC : -21:12:59.90
Exposure Time : 60
Airmass : 1.29
Sidereal Time : 03:03:41
Filter ID : V
Observation Date : 2018-11-18T03:58:39
CCD Temperature : -88.09



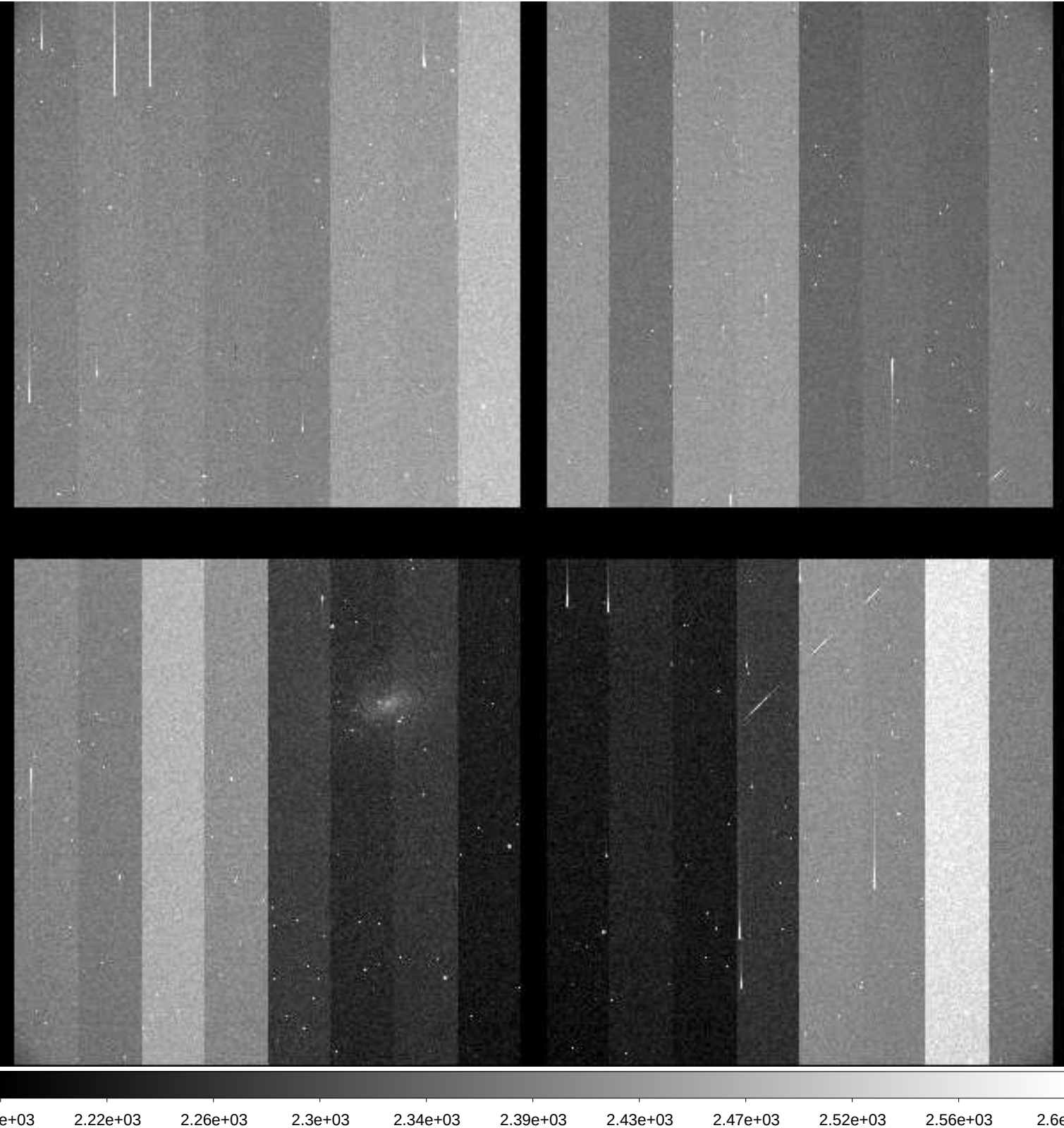
File Name : **xkmtc.20181118.006446.fits** # 108 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N59-1**
RA : 00:13:30.990
DEC : -21:12:59.90
Exposure Time : 60
Airmass : 1.30
Sidereal Time : 03:05:55
Filter ID : I
Observation Date : 2018-11-18T04:00:40
CCD Temperature : -88.15



File Name : **xkmtc.20181118.006447.fits** # 109 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N300-1**
RA : 00:53:23.990
DEC : -37:20:30.00
Exposure Time : 60
Airmass : 1.14
Sidereal Time : 03:07:52
Filter ID : B
Observation Date : 2018-11-18T04:02:36
CCD Temperature : -88.14



File Name : **xkmtc.20181118.006448.fits** # 110 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N300-1**
RA : 00:53:23.990
DEC : -37:20:30.00
Exposure Time : 60
Airmass : 1.14
Sidereal Time : 03:09:51
Filter ID : V
Observation Date : 2018-11-18T04:04:47
CCD Temperature : -88.16



File Name : **xkmtc.20181118.006449.fits** # 111 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N300-1**
RA : 00:53:23.980
DEC : -37:20:29.90
Exposure Time : 60
Airmass : 1.15
Sidereal Time : 03:12:11
Filter ID : I
Observation Date : 2018-11-18T04:06:55
CCD Temperature : -88.21



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmtc.20181118.006450.fits

ENG-SN

OBJECT

N55-1

00:12:50.000

-38:50:00.00

60

1.27

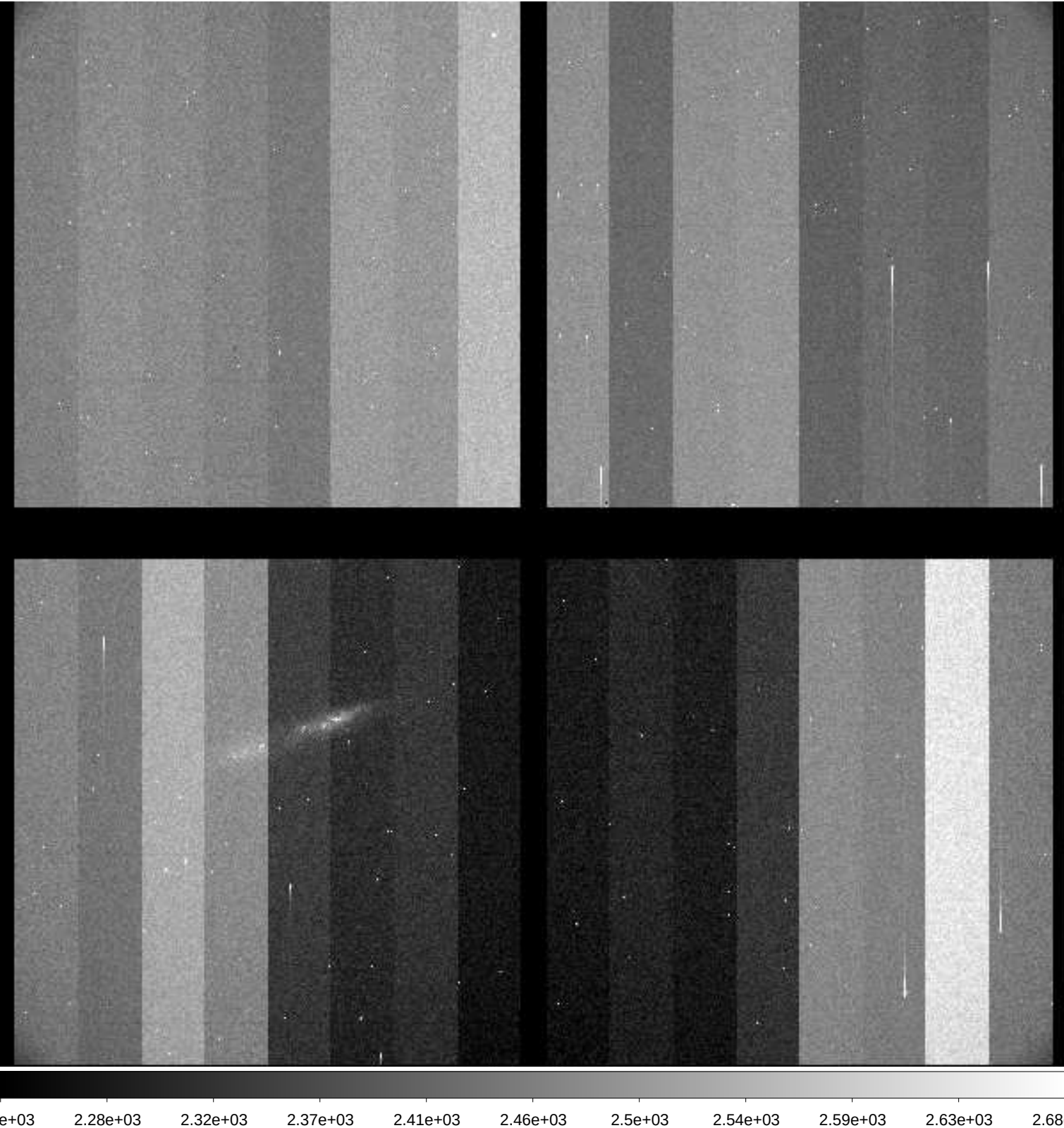
03:14:16

B

2018-11-18T04:08:59

-88.24

112 / 248



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmtc.20181118.006451.fits

ENG-SN

OBJECT

N55-1

00:12:49.990

-38:49:59.90

60

1.27

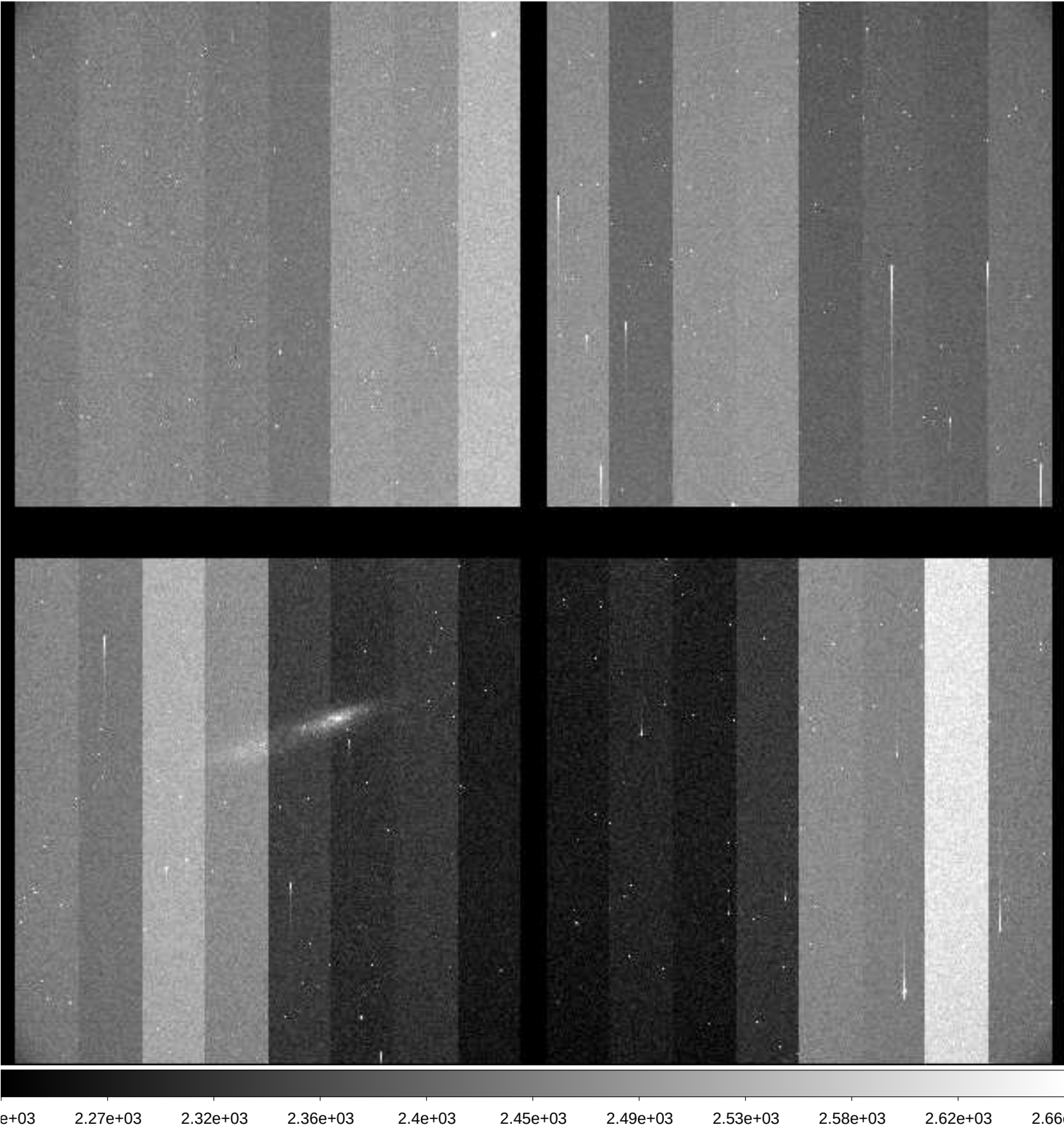
03:16:12

V

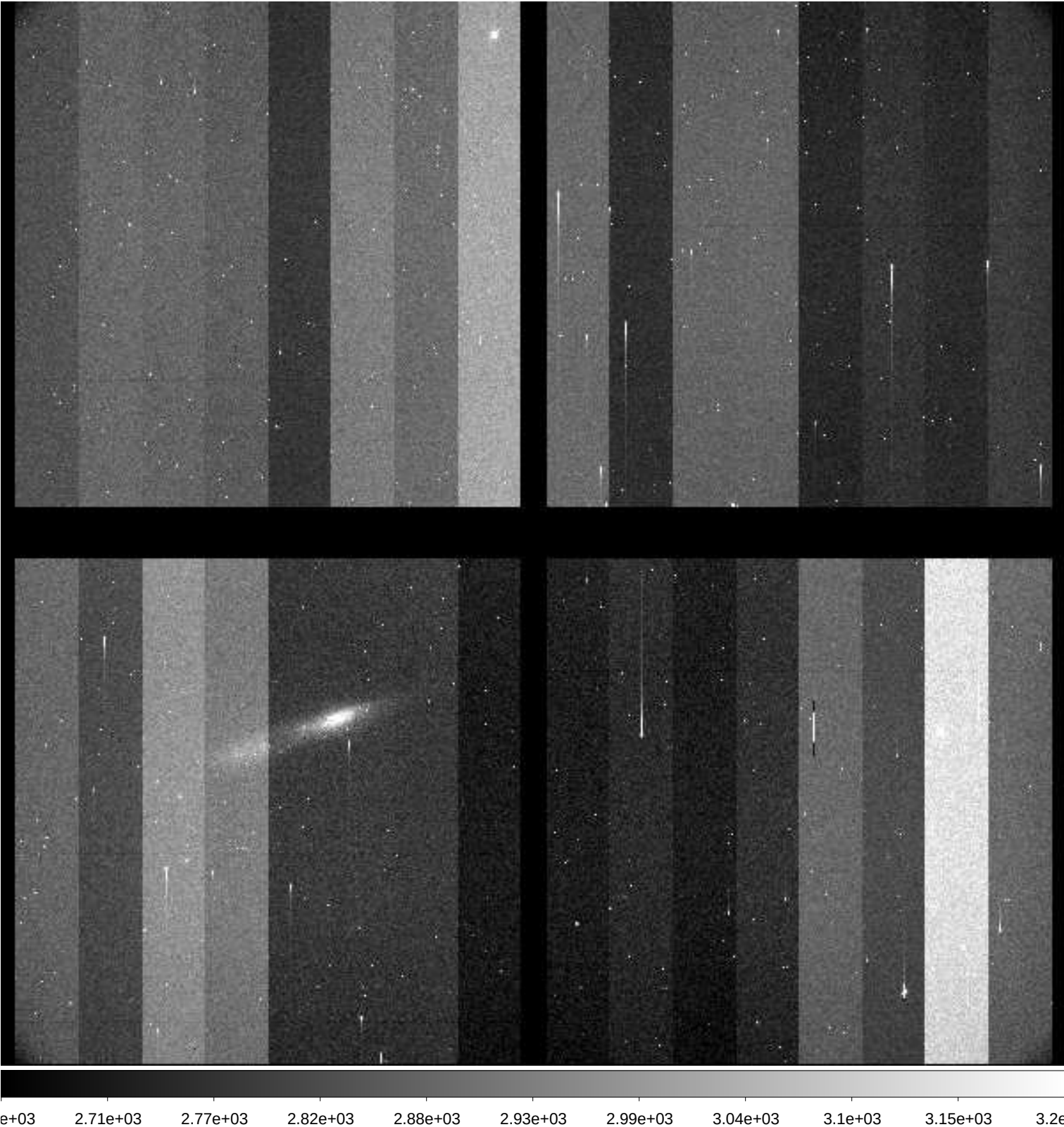
2018-11-18T04:10:56

-88.22

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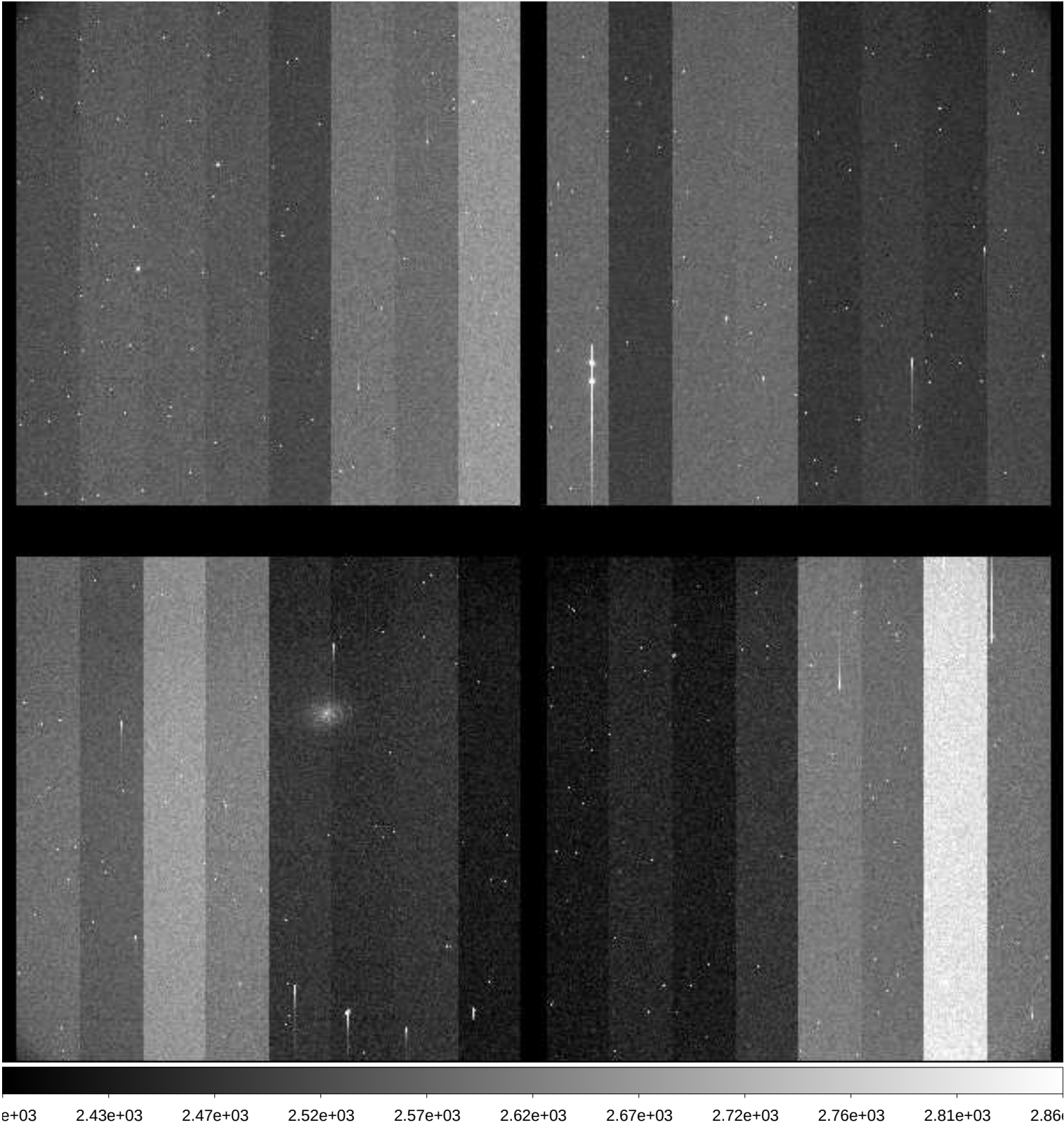
File Name : **xkmtc.20181118.006452.fits** # 114 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N55-1**
RA : 00:12:50.000
DEC : -38:49:59.90
Exposure Time : 60
Airmass : 1.28
Sidereal Time : 03:18:21
Filter ID : I
Observation Date : 2018-11-18T04:13:03
CCD Temperature : -88.27



File Name : **xkmtc.20181118.006453.fits** # 115 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N7793-1**
RA : 23:55:50.000
DEC : -32:13:59.90
Exposure Time : 60
Airmass : 1.37
Sidereal Time : 03:20:18
Filter ID : B
Observation Date : 2018-11-18T04:15:00
CCD Temperature : -88.21



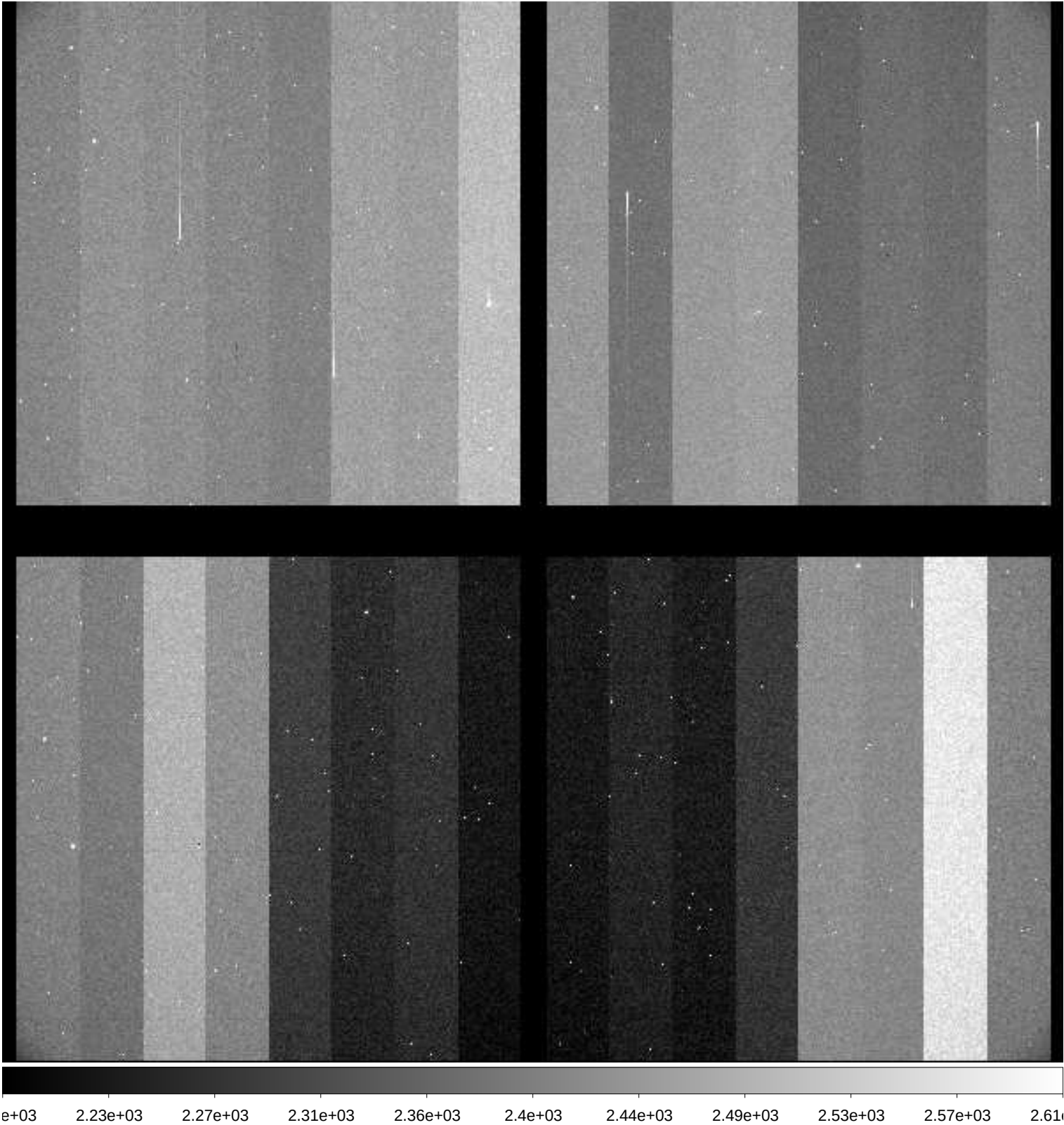
File Name : **xkmtc.20181118.006454.fits** # 116 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N7793-1**
RA : 23:55:50.000
DEC : -32:13:59.80
Exposure Time : 60
Airmass : 1.38
Sidereal Time : 03:22:14
Filter ID : V
Observation Date : 2018-11-18T04:16:56
CCD Temperature : -88.24



File Name : **xkmtc.20181118.006455.fits** # 117 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N7793-1**
RA : 23:55:50.000
DEC : -32:13:59.90
Exposure Time : 60
Airmass : 1.39
Sidereal Time : 03:24:10
Filter ID : I
Observation Date : 2018-11-18T04:18:53
CCD Temperature : -88.26



File Name : **xkmtc.20181118.006456.fits** # 118 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **E149-1**
RA : 23:49:59.970
DEC : -52:10:59.90
Exposure Time : 60
Airmass : 1.41
Sidereal Time : 03:26:17
Filter ID : B
Observation Date : 2018-11-18T04:21:11
CCD Temperature : -85.8



File Name : **xkmtc.20181118.006457.fits** # 119 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:49:59.990

DEC : -52:10:59.90

Exposure Time : 60

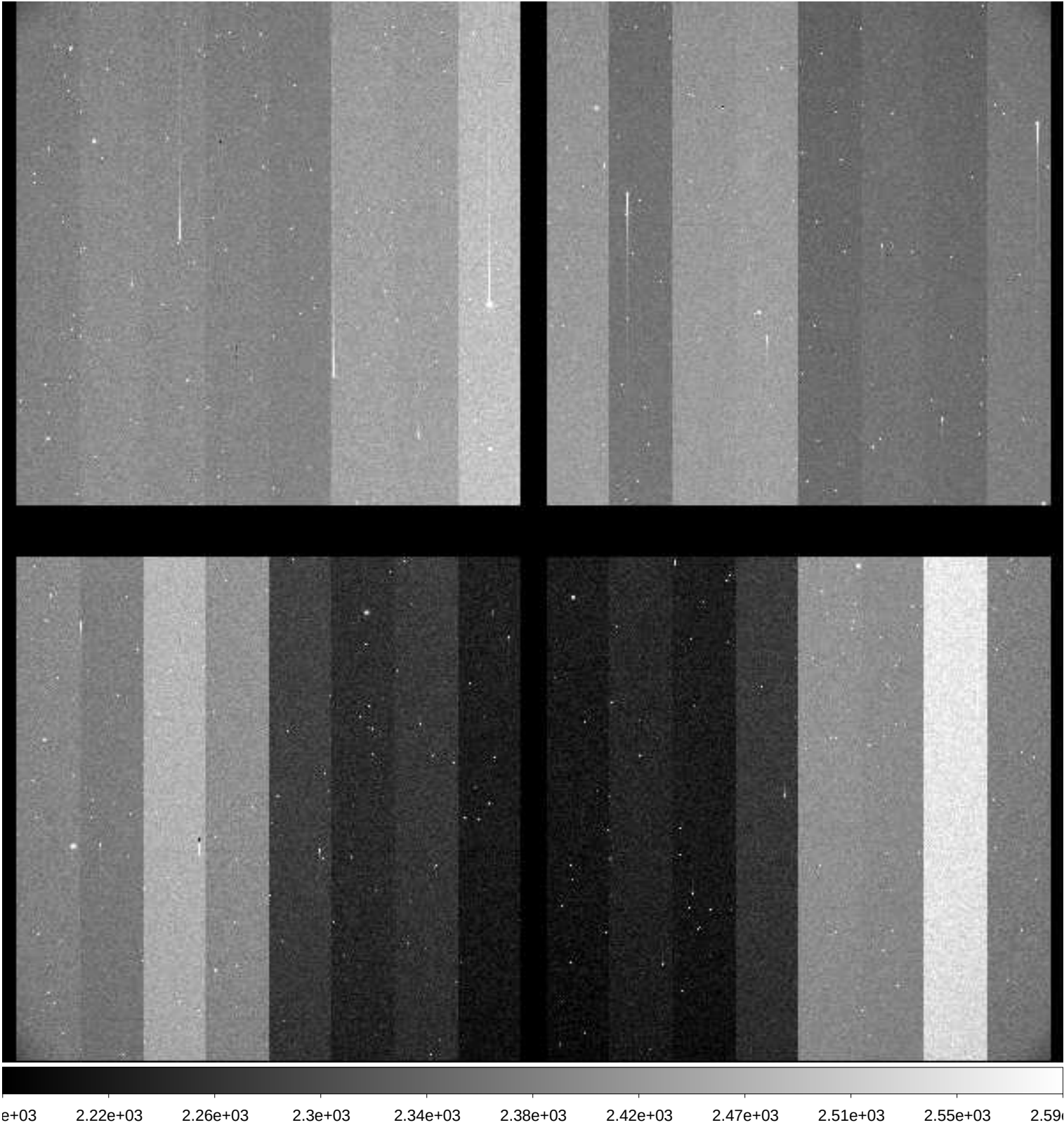
Airmass : 1.42

Sidereal Time : 03:28:29

Filter ID : V

Observation Date : 2018-11-18T04:23:09

CCD Temperature : -88.02



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmtc.20181118.006458.fits

: ENG-SN

: OBJECT

: E149-1

: 23:49:59.960

: -52:10:59.90

: 60

: 1.43

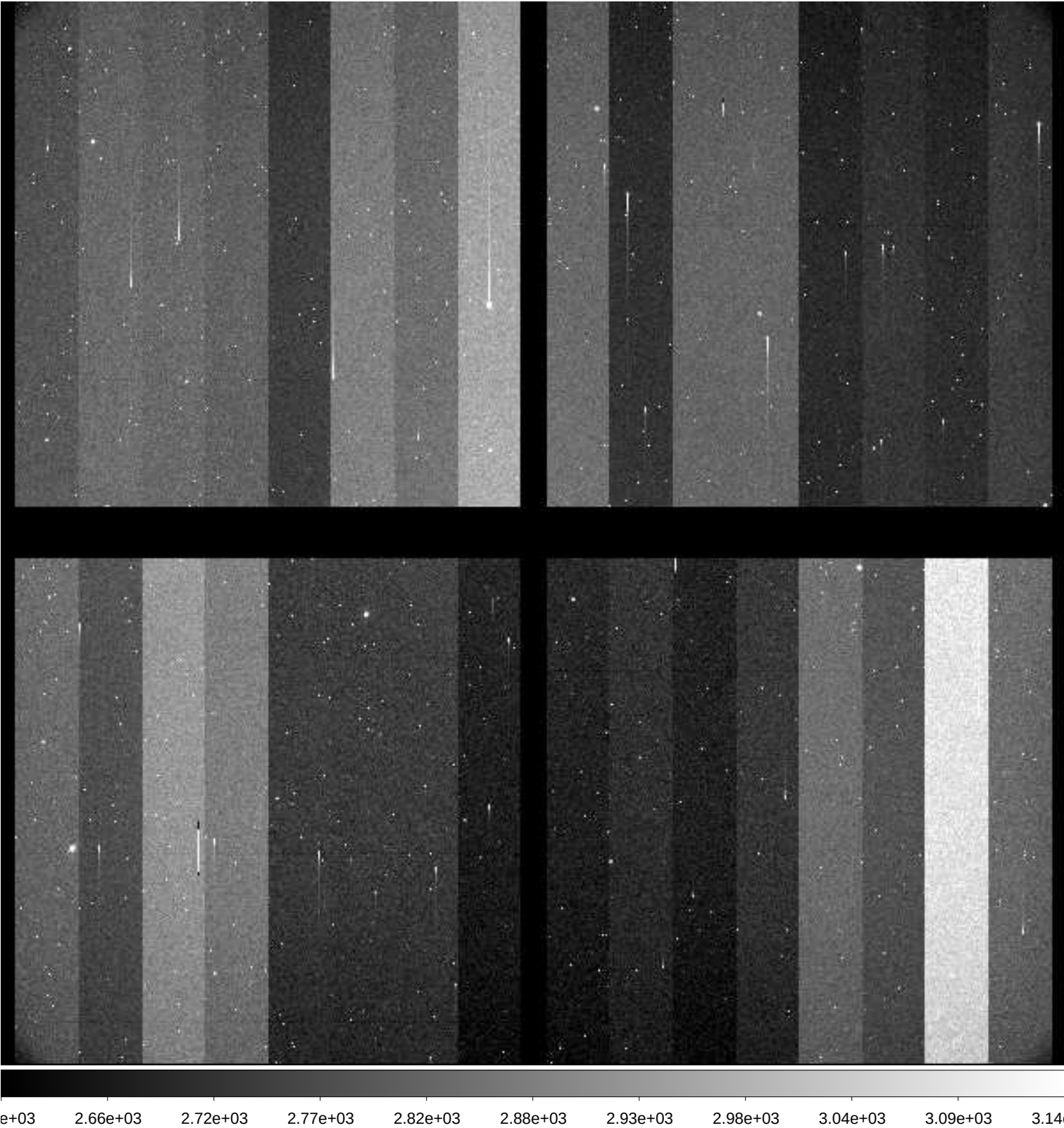
: 03:30:26

: I

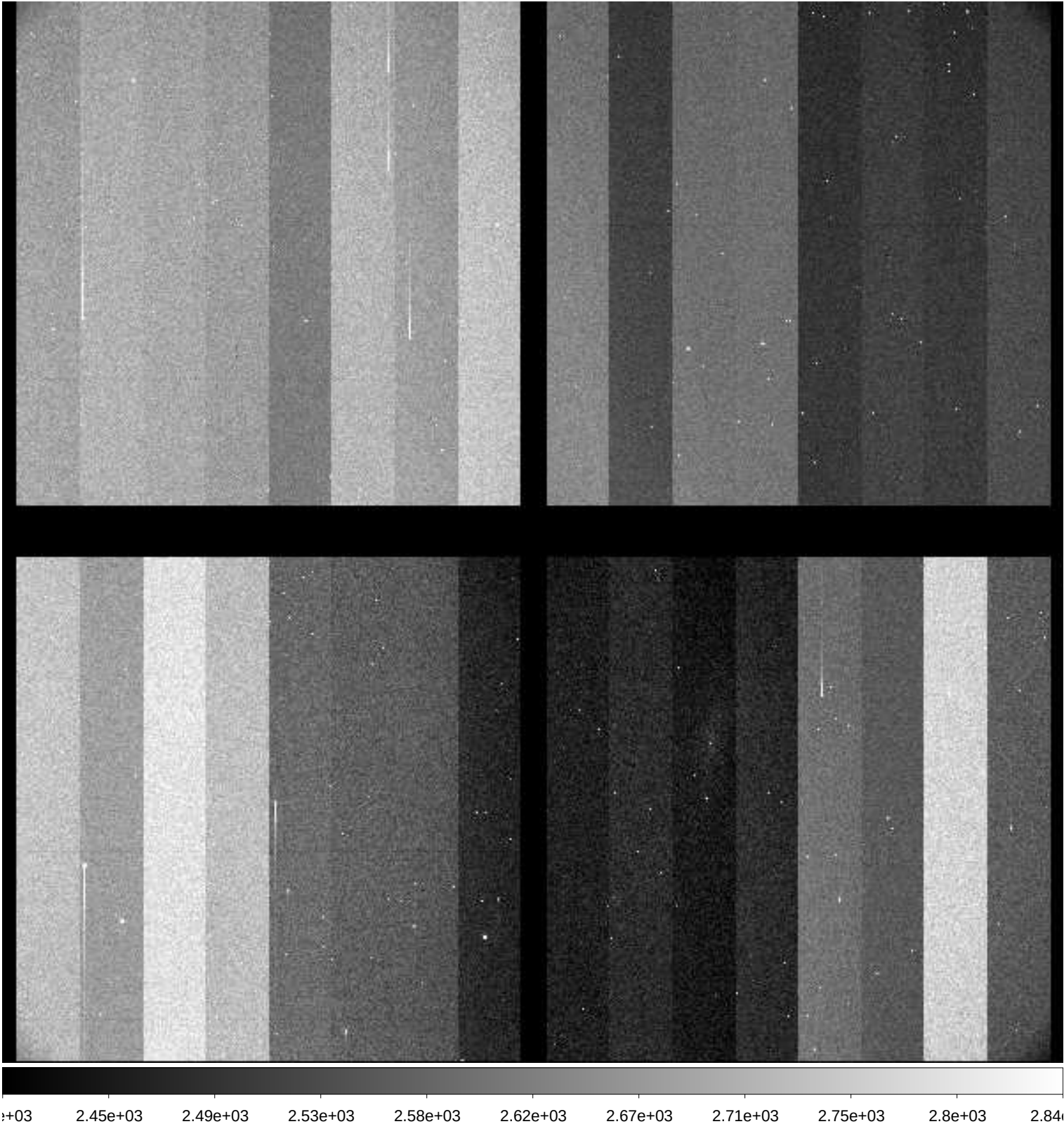
: 2018-11-18T04:25:07

: -88.11

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File Name : **xkmtc.20181118.006459.fits** # 121 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N247-1**
RA : 00:48:40.020
DEC : -20:19:59.90
Exposure Time : 60
Airmass : 1.27
Sidereal Time : 03:33:01
Filter ID : B
Observation Date : 2018-11-18T04:27:42
CCD Temperature : -88.22



File Name : xkmtc.20181118.006460.fits # 122 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : N247-1

RA : 00:48:39.990

DEC : -20:19:59.90

Exposure Time : 60

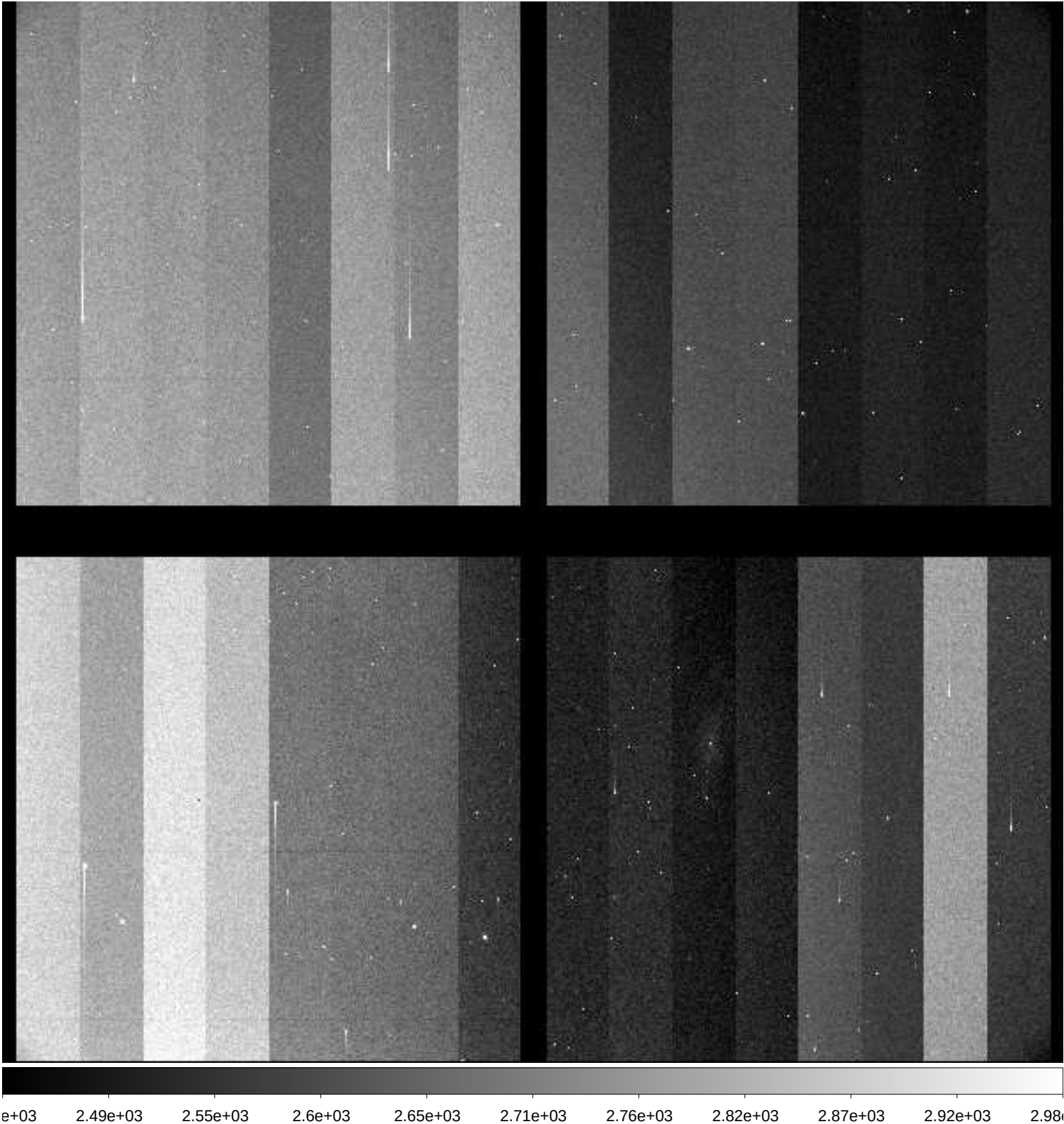
Airmass : 1.28

Sidereal Time : 03:35:04

Filter ID : V

Observation Date : 2018-11-18T04:29:57

CCD Temperature : -88.24



File Name : **xkmtc.20181118.006461.fits** # 123 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:39.990

DEC : -20:19:59.80

Exposure Time : 60

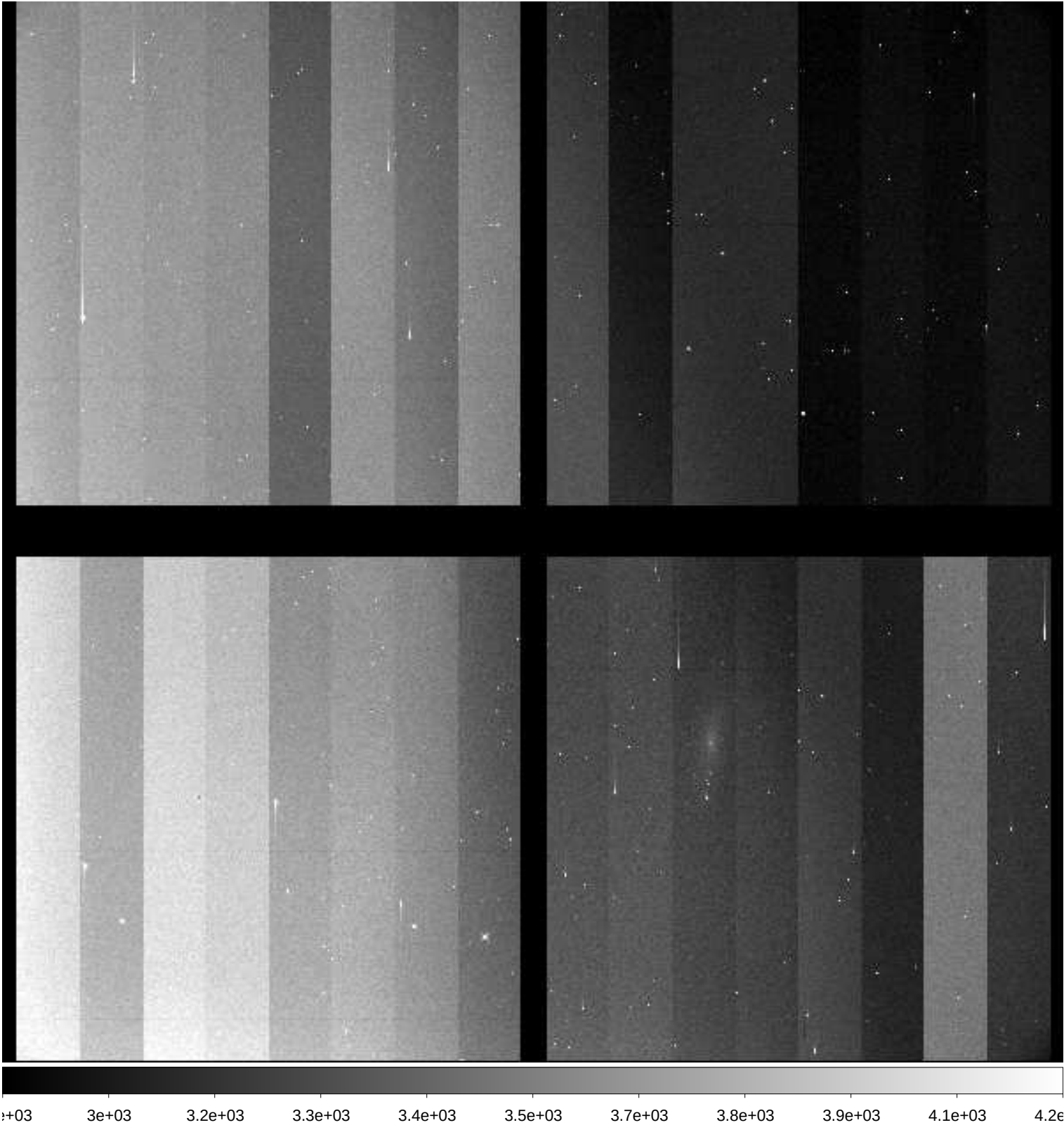
Airmass : 1.29

Sidereal Time : 03:37:24

Filter ID : I

Observation Date : 2018-11-18T04:32:04

CCD Temperature : -88.28



File Name : **xkmtc.20181118.006462.fits** # 124 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.010

DEC : -21:12:59.90

Exposure Time : 60

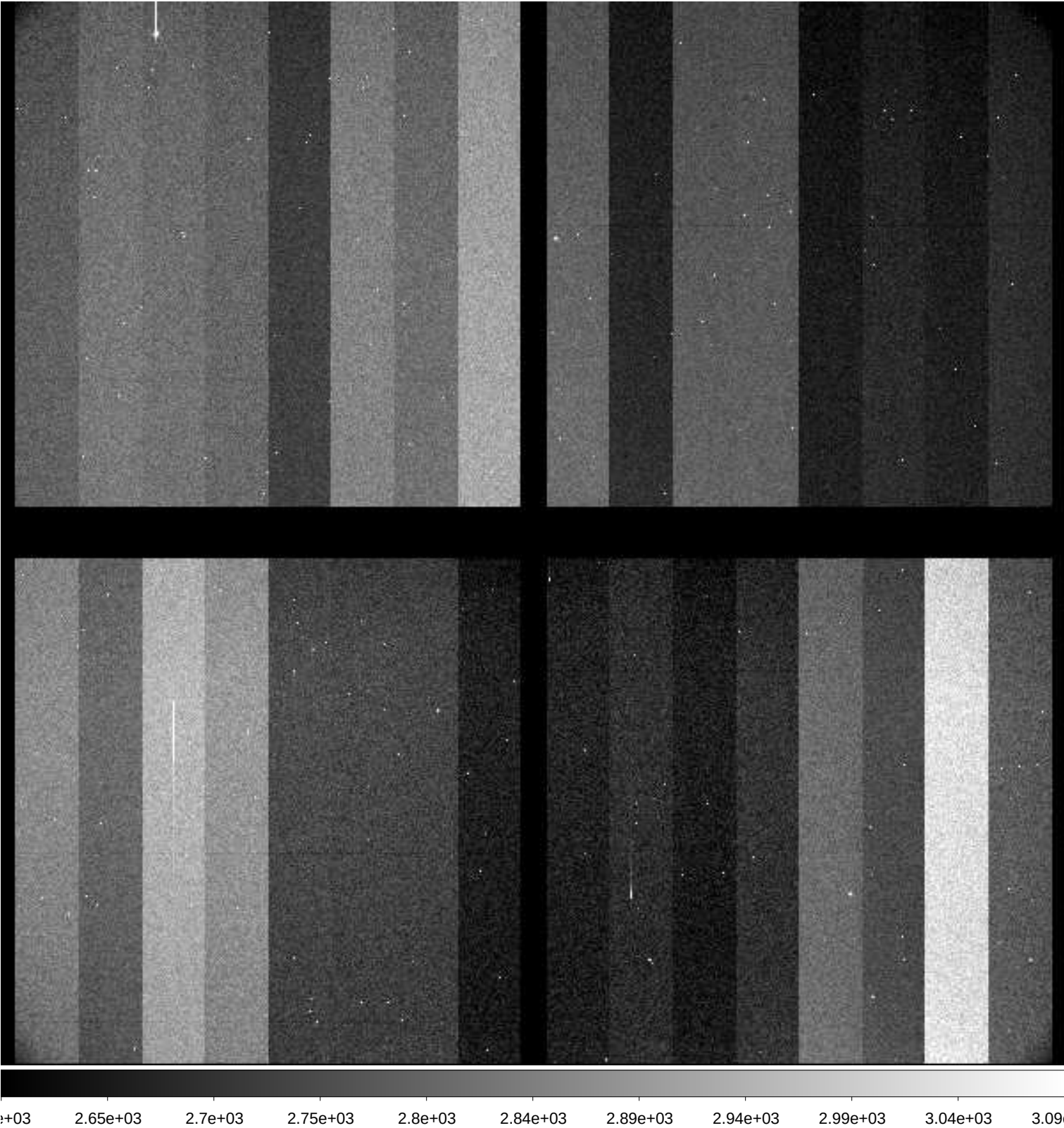
Airmass : 1.46

Sidereal Time : 03:39:21

Filter ID : B

Observation Date : 2018-11-18T04:34:00

CCD Temperature : -85.9



File Name : **xkmtc.20181118.006463.fits** # 125 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.010

DEC : -21:12:59.80

Exposure Time : 60

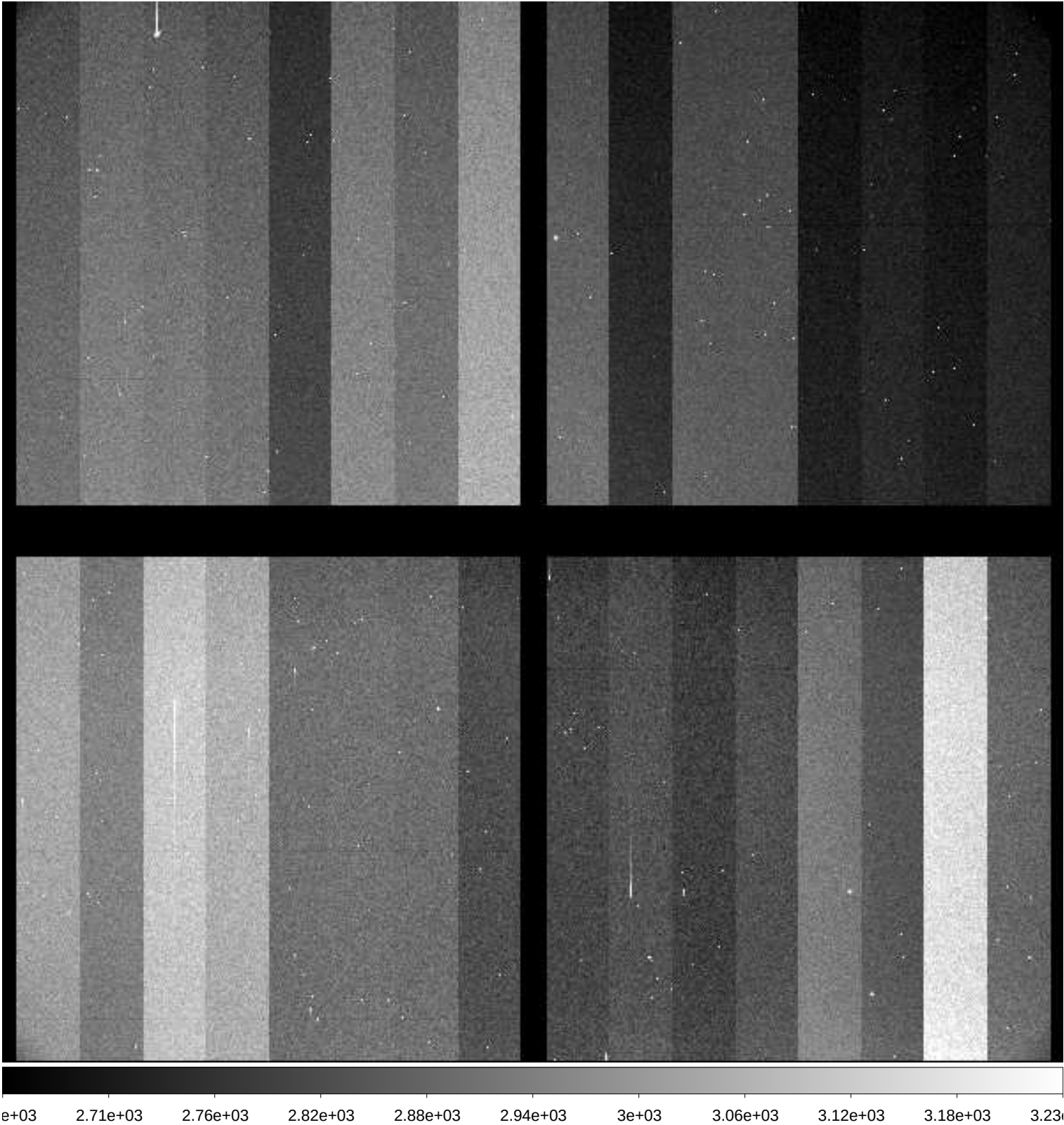
Airmass : 1.47

Sidereal Time : 03:41:19

Filter ID : V

Observation Date : 2018-11-18T04:36:11

CCD Temperature : -88.1



File Name : **xkmtc.20181118.006464.fits** # 126 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:29.990

DEC : -21:12:59.80

Exposure Time : 60

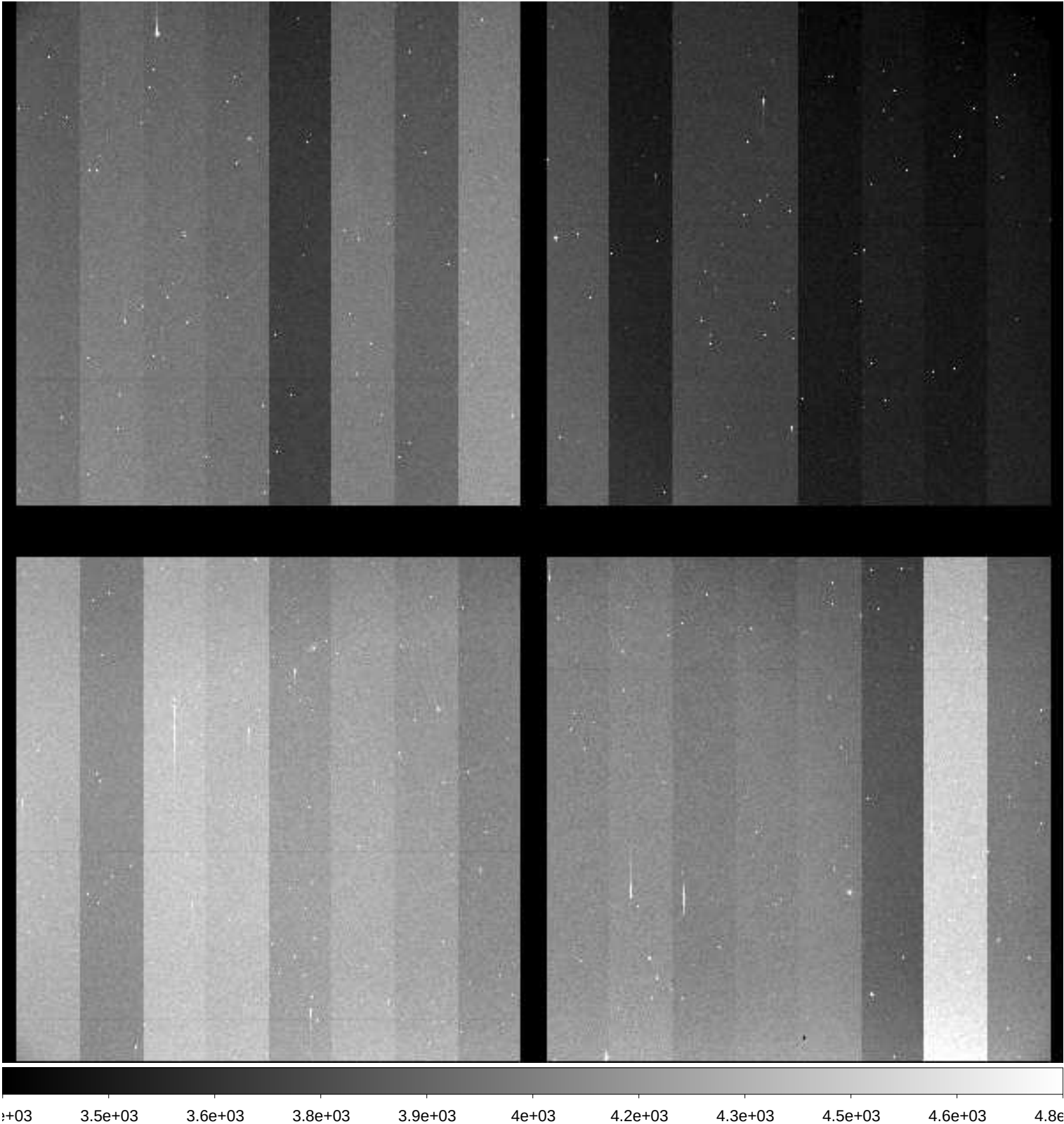
Airmass : 1.48

Sidereal Time : 03:43:38

Filter ID : I

Observation Date : 2018-11-18T04:38:17

CCD Temperature : -88.25



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmtc.20181118.006465.fits

ENG-SN

OBJECT

N300-1

00:53:23.990

-37:20:29.90

60

1.24

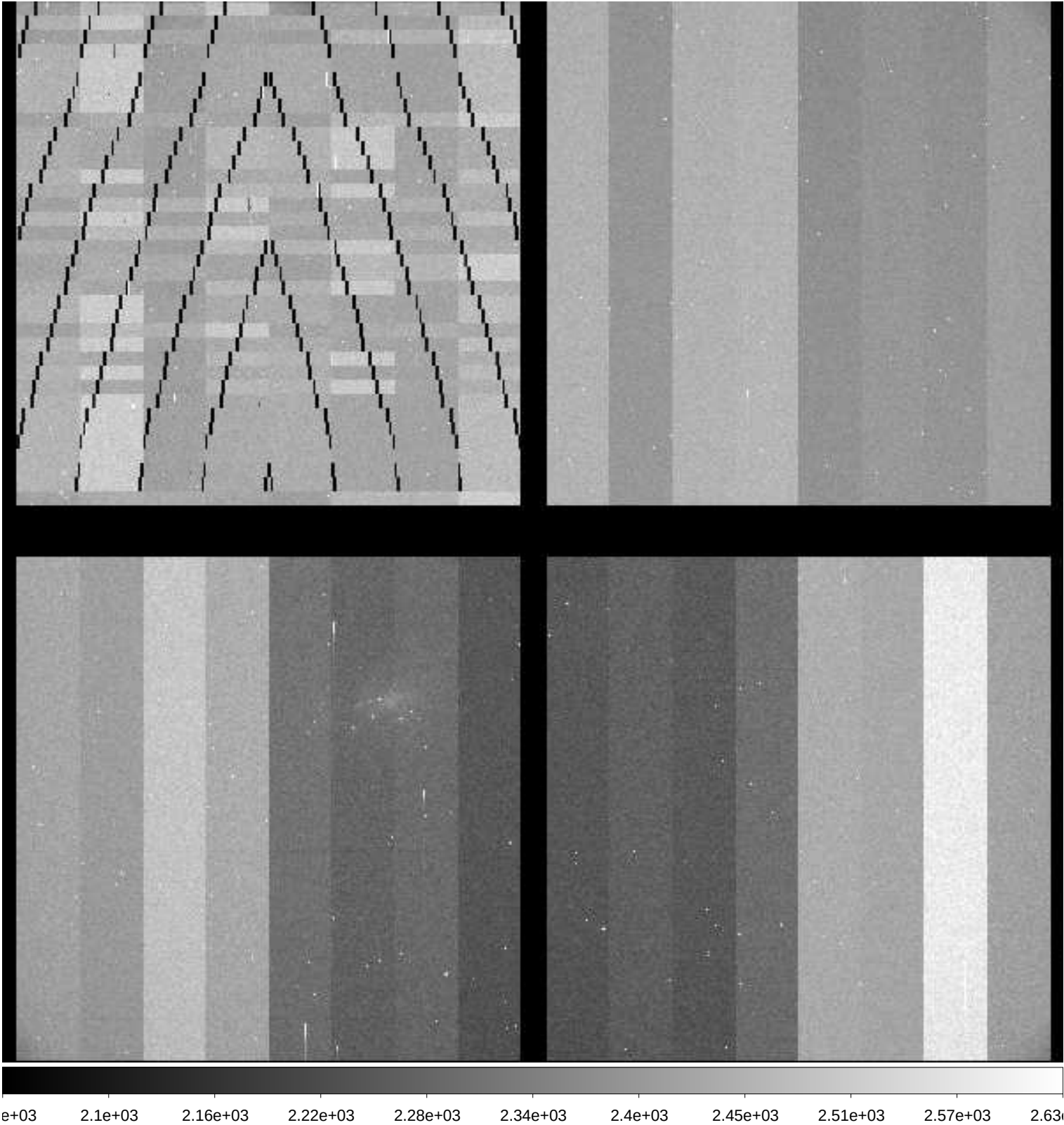
03:45:35

B

2018-11-18T04:40:13

-88.26

127 / 248



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmtc.20181118.006466.fits

ENG-SN

OBJECT

N300-1

00:53:23.990

-37:20:29.90

60

1.24

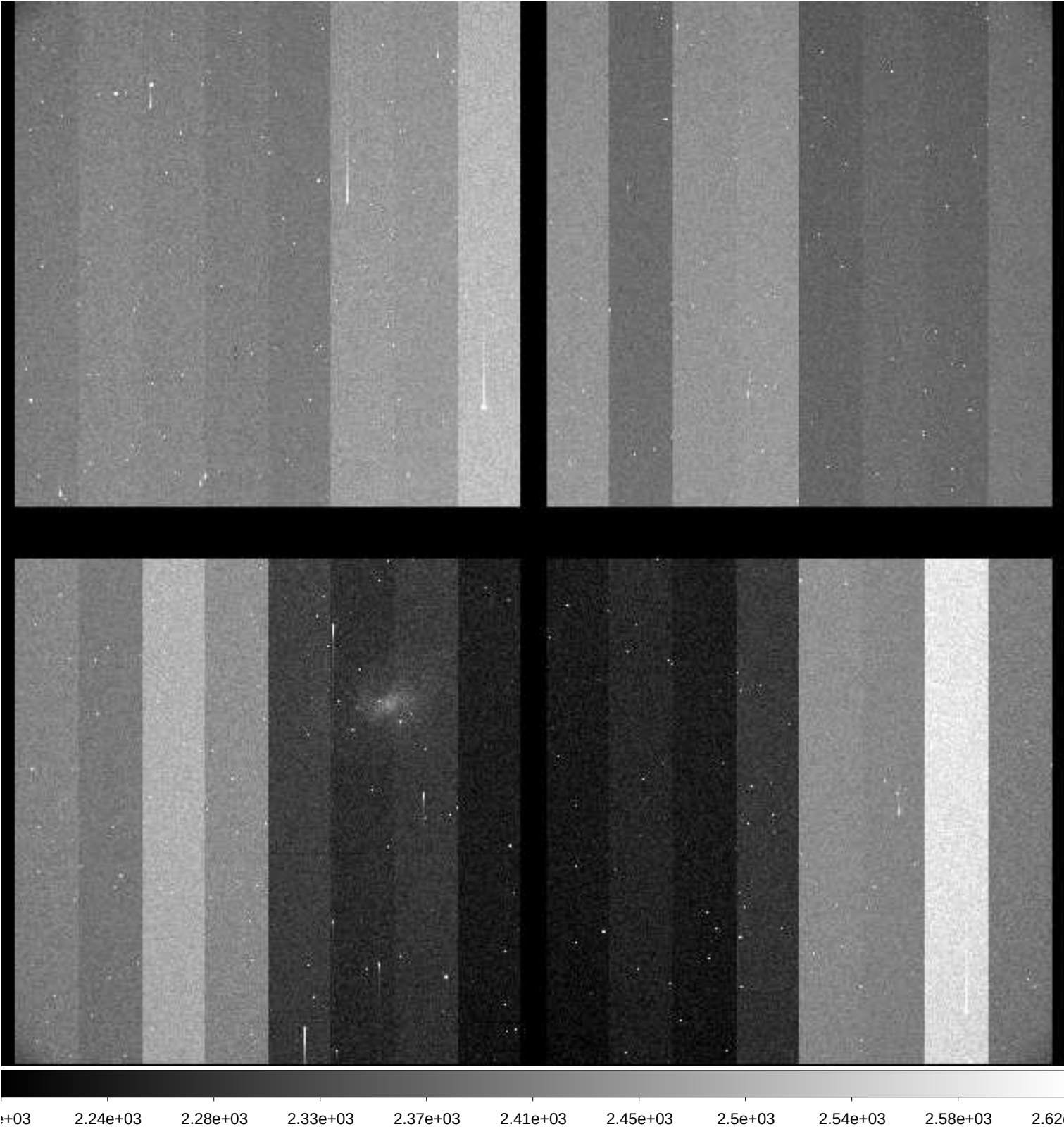
03:47:32

V

2018-11-18T04:42:10

-88.26

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File Name : **xkmtc.20181118.006467.fits** # 129 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.000

DEC : -37:20:29.90

Exposure Time : 60

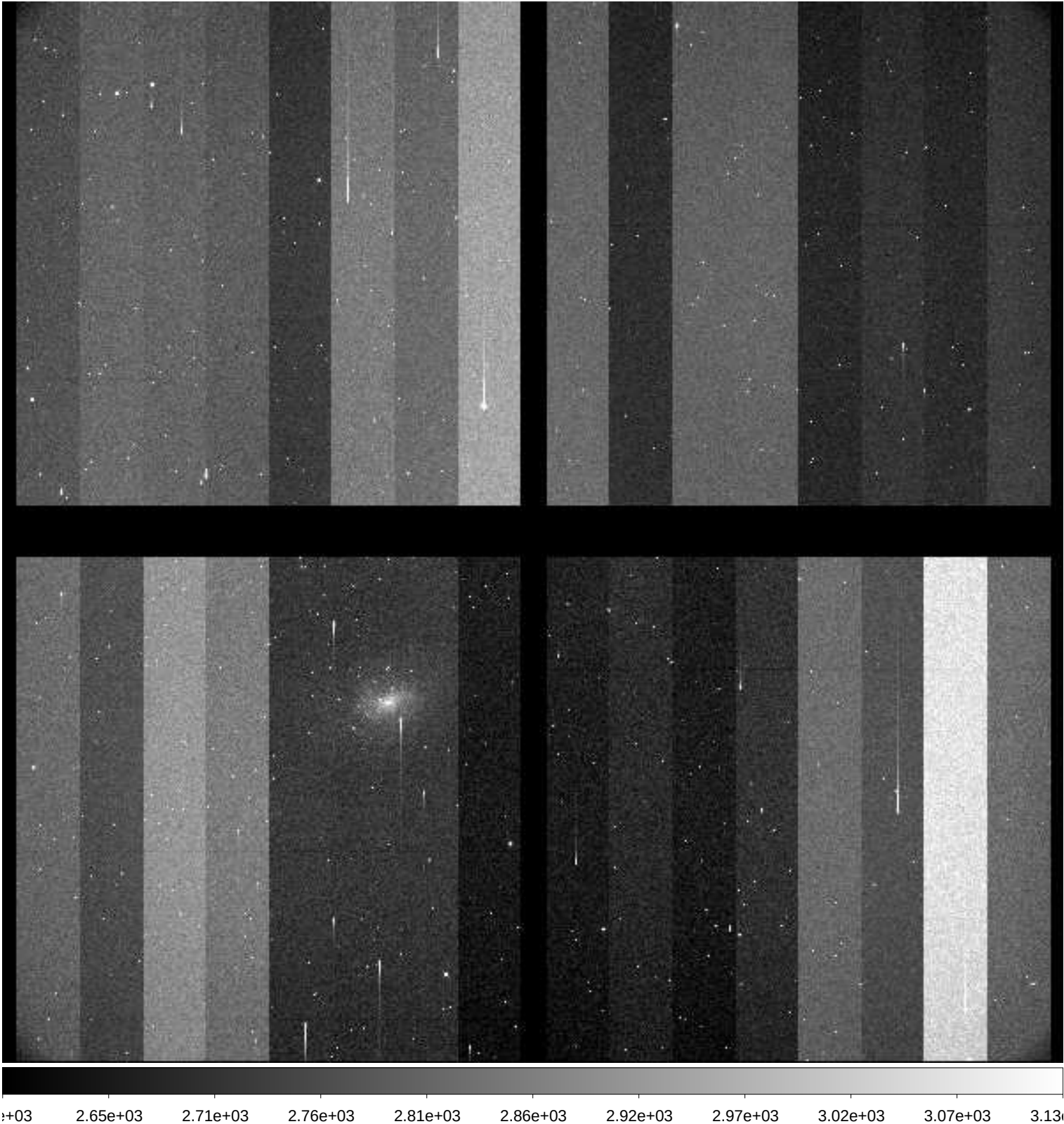
Airmass : 1.25

Sidereal Time : 03:49:37

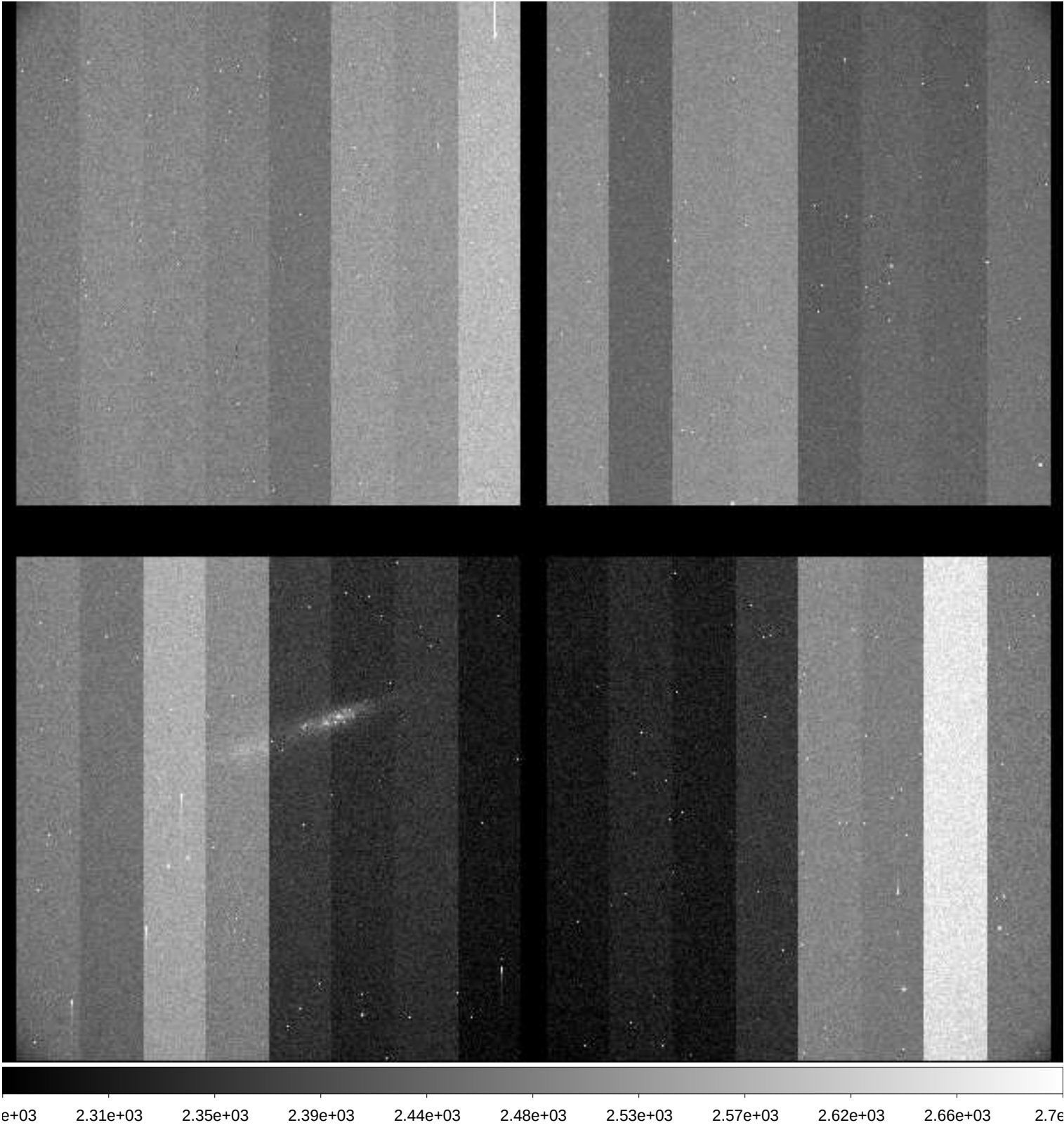
Filter ID : I

Observation Date : 2018-11-18T04:44:14

CCD Temperature : -88.36



File Name : **xkmtc.20181118.006468.fits** # 130 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N55-1**
RA : 00:12:50.010
DEC : -38:49:59.90
Exposure Time : 60
Airmass : 1.42
Sidereal Time : 03:51:34
Filter ID : B
Observation Date : 2018-11-18T04:46:12
CCD Temperature : -88.36



File Name : **xkmtc.20181118.006469.fits** # 131 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:49.980

DEC : -38:49:59.80

Exposure Time : 60

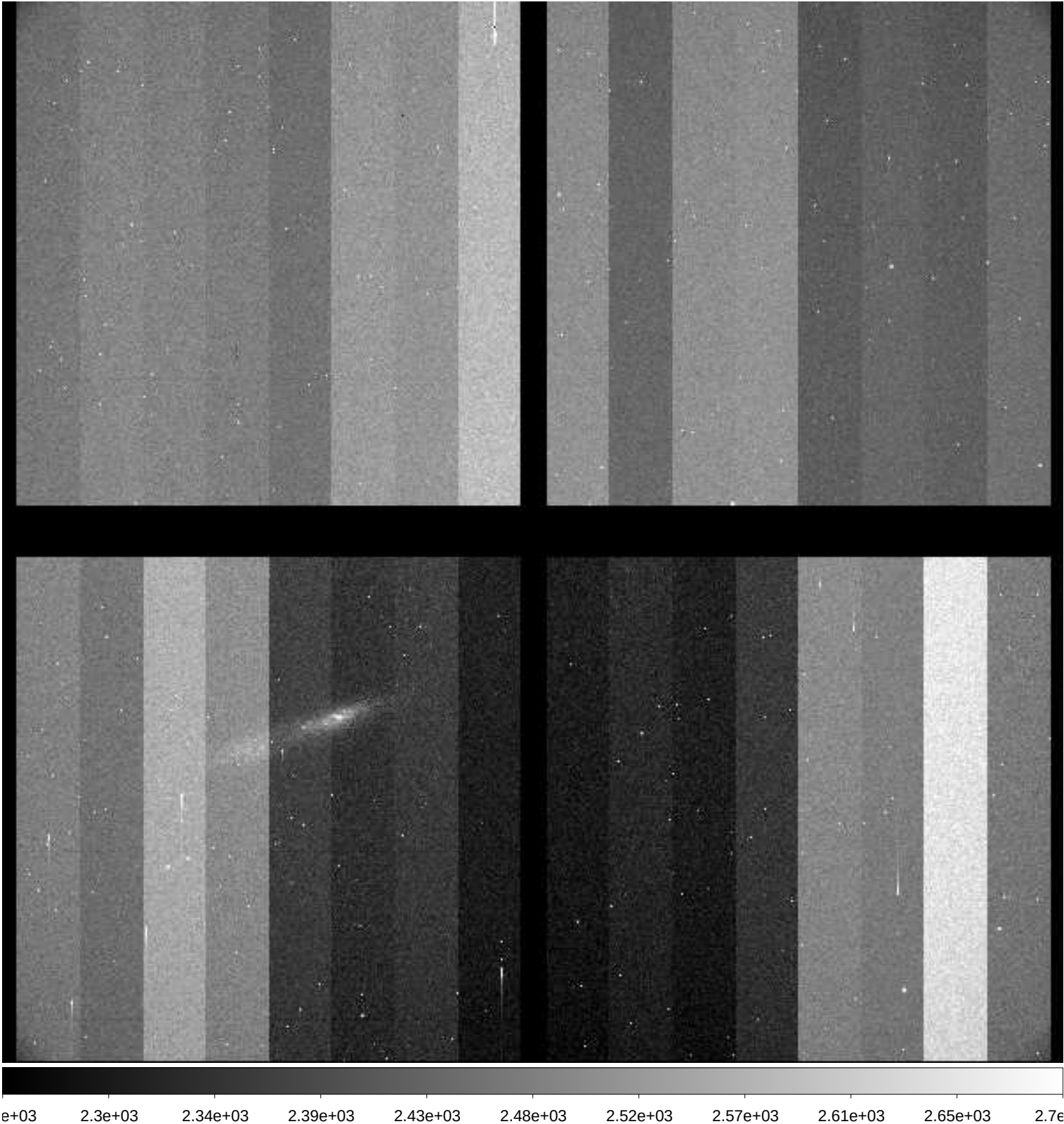
Airmass : 1.43

Sidereal Time : 03:53:43

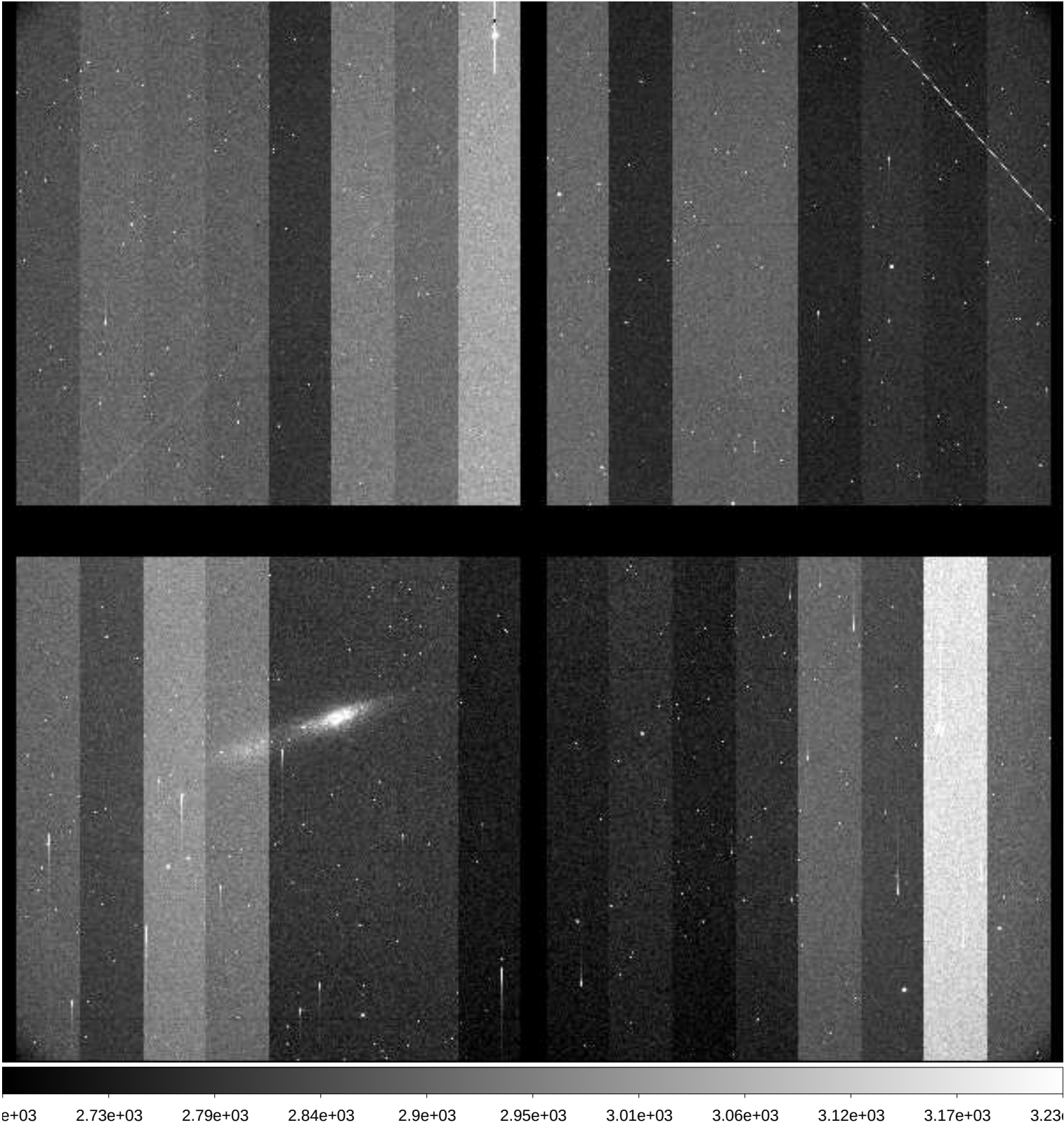
Filter ID : V

Observation Date : 2018-11-18T04:48:20

CCD Temperature : -88.14



File Name : **xkmtc.20181118.006470.fits** # 132 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N55-1**
RA : 00:12:50.000
DEC : -38:49:59.80
Exposure Time : 60
Airmass : 1.44
Sidereal Time : 03:55:43
Filter ID : I
Observation Date : 2018-11-18T04:50:19
CCD Temperature : -85.79



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmtc.20181118.006471.fits

ENG-SN

OBJECT

N7793-1

23:55:49.990

-32:13:59.90

60

1.59

03:57:45

B

2018-11-18T04:52:21

-88.14

133 / 248



File Name : **xkmtc.20181118.006472.fits** # 134 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N7793-1**
RA : 23:55:49.980
DEC : -32:13:59.80
Exposure Time : 60
Airmass : 1.60
Sidereal Time : 03:59:49
Filter ID : V
Observation Date : 2018-11-18T04:54:25
CCD Temperature : -88.24



File Name : **xkmtc.20181118.006473.fits** # 135 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N7793-1**
RA : 23:55:50.000
DEC : -32:13:59.70
Exposure Time : 60
Airmass : 1.62
Sidereal Time : 04:01:45
Filter ID : I
Observation Date : 2018-11-18T04:56:22
CCD Temperature : -88.26



File Name : **xkmtc.20181118.006474.fits** # 136 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:49:59.980

DEC : -52:10:59.90

Exposure Time : 60

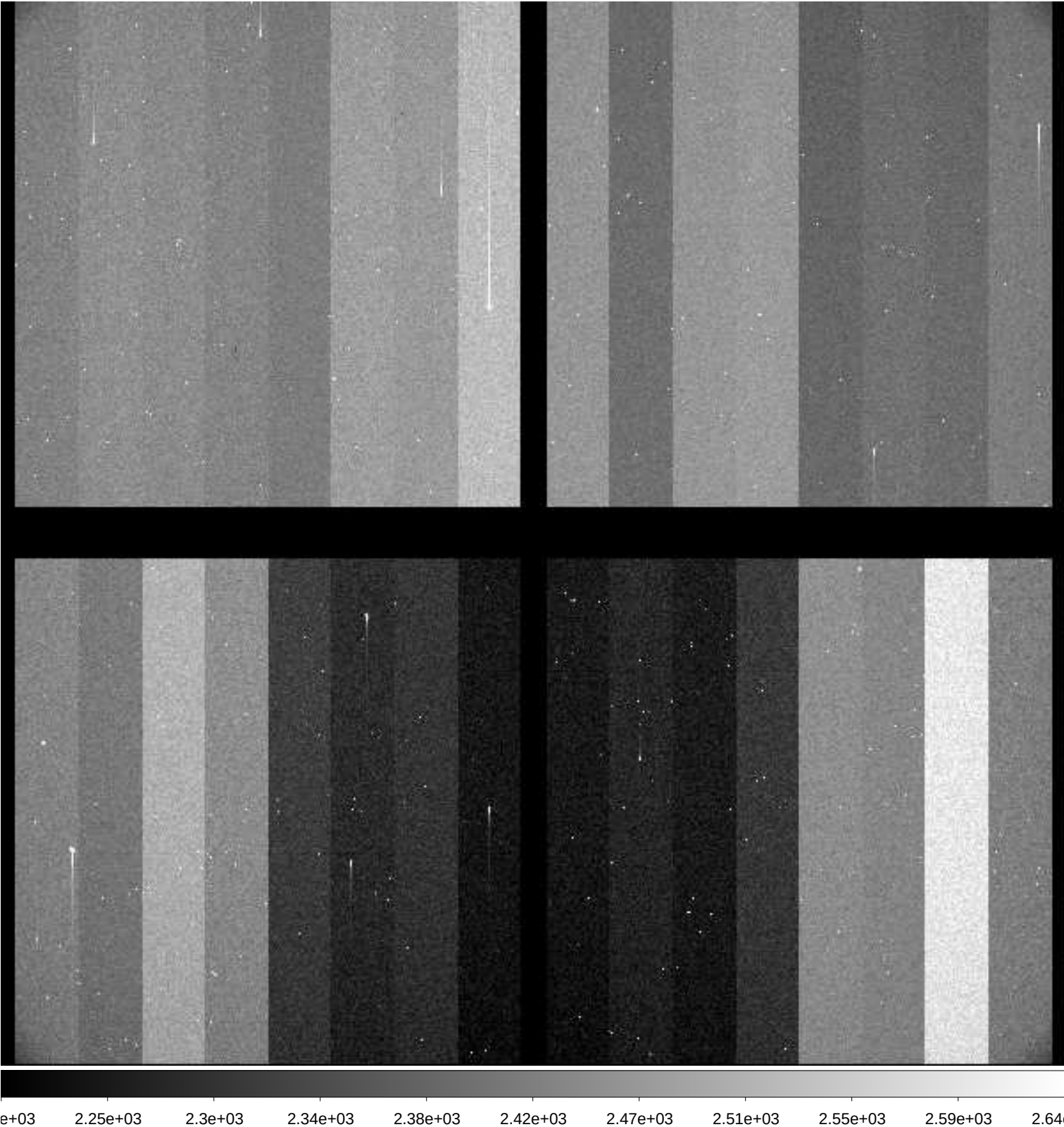
Airmass : 1.58

Sidereal Time : 04:03:43

Filter ID : B

Observation Date : 2018-11-18T04:58:18

CCD Temperature : -88.33



File Name : **xkmtc.20181118.006475.fits** # 137 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:49:59.970

DEC : -52:10:59.90

Exposure Time : 60

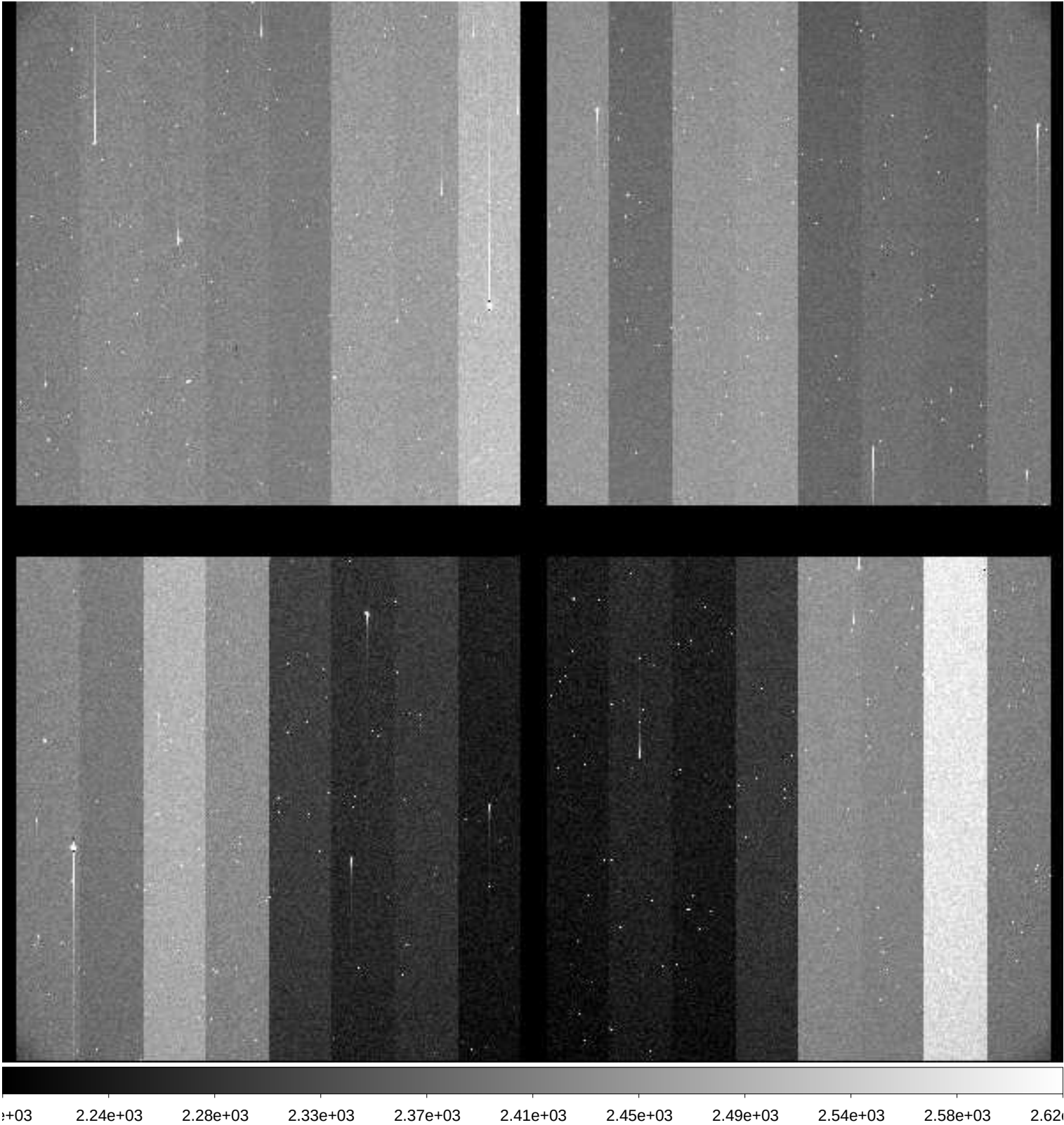
Airmass : 1.59

Sidereal Time : 04:05:39

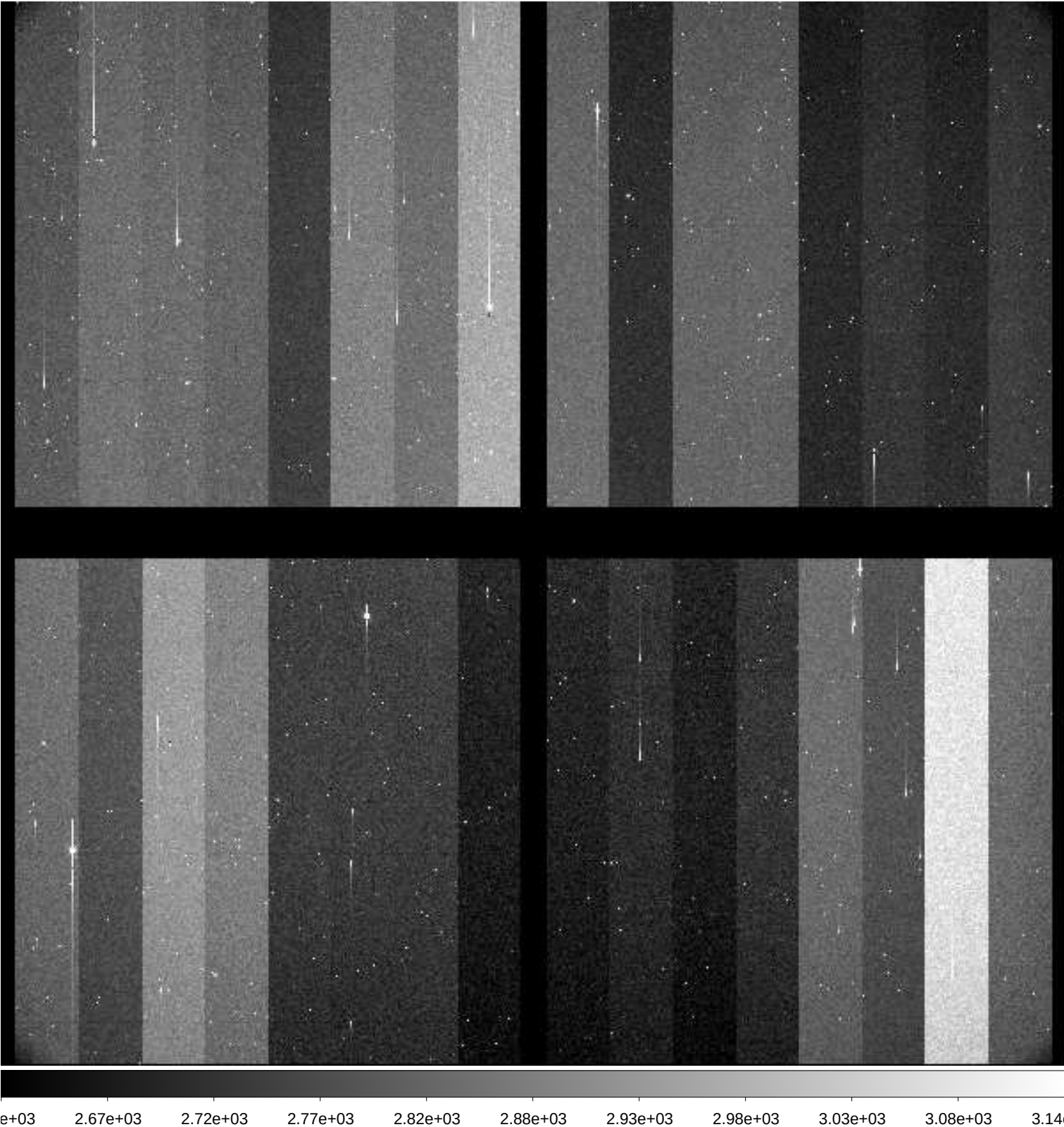
Filter ID : V

Observation Date : 2018-11-18T05:00:14

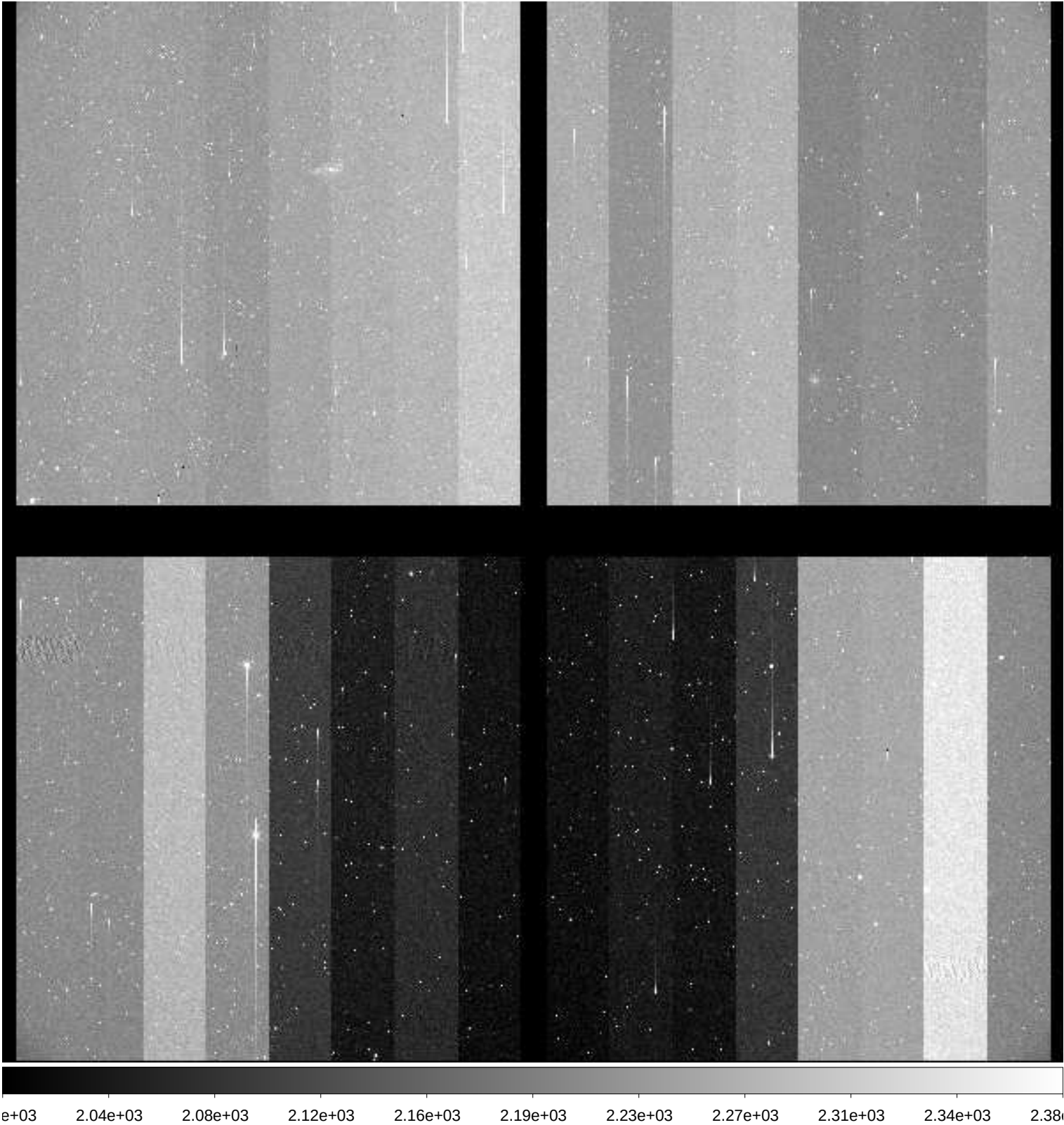
CCD Temperature : -88.42



File Name : **xkmtc.20181118.006476.fits** # 138 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **E149-1**
RA : 23:49:59.980
DEC : -52:10:59.80
Exposure Time : 60
Airmass : 1.60
Sidereal Time : 04:07:36
Filter ID : I
Observation Date : 2018-11-18T05:02:10
CCD Temperature : -88.42



File Name : **xkmtc.20181118.006477.fits** # 139 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2207-9**
RA : 06:14:34.020
DEC : -22:07:00.00
Exposure Time : 60
Airmass : 1.14
Sidereal Time : 04:11:57
Filter ID : B
Observation Date : 2018-11-18T05:06:31
CCD Temperature : -88.27



File Name : xkmtc.20181118.006478.fits # 140 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : N2207-9

RA : 06:14:34.010

DEC : -22:07:00.10

Exposure Time : 60

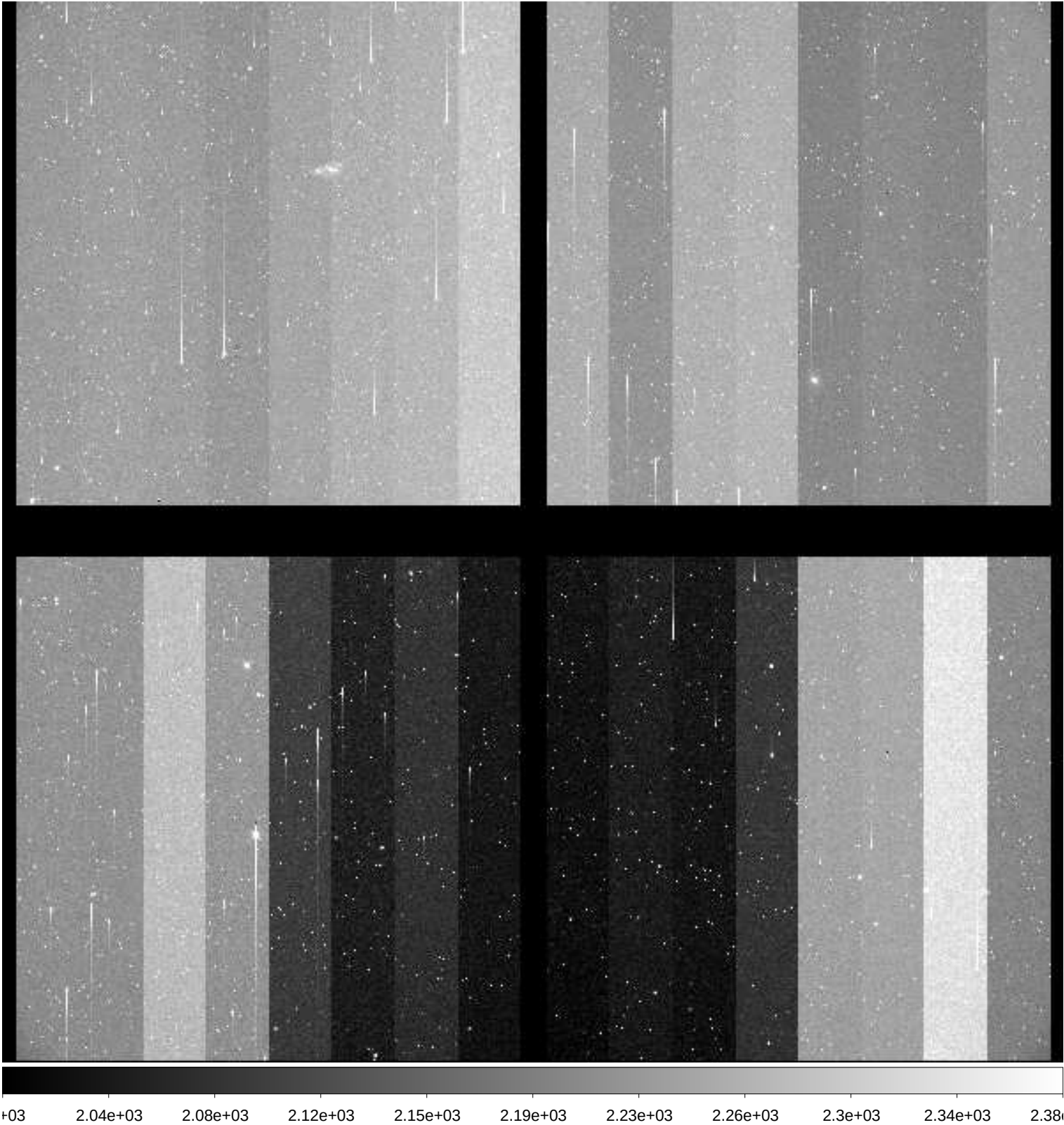
Airmass : 1.14

Sidereal Time : 04:14:06

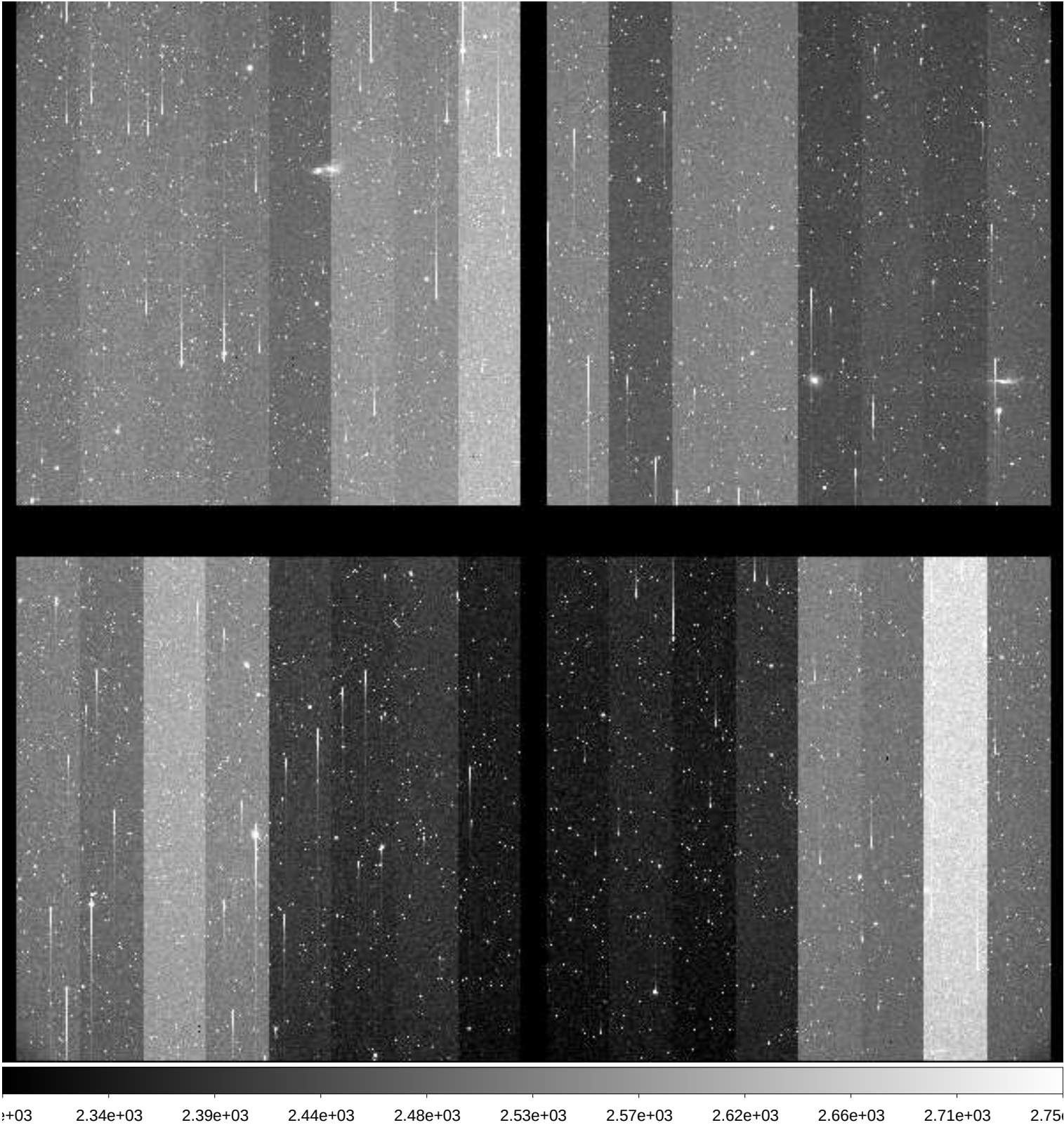
Filter ID : V

Observation Date : 2018-11-18T05:08:39

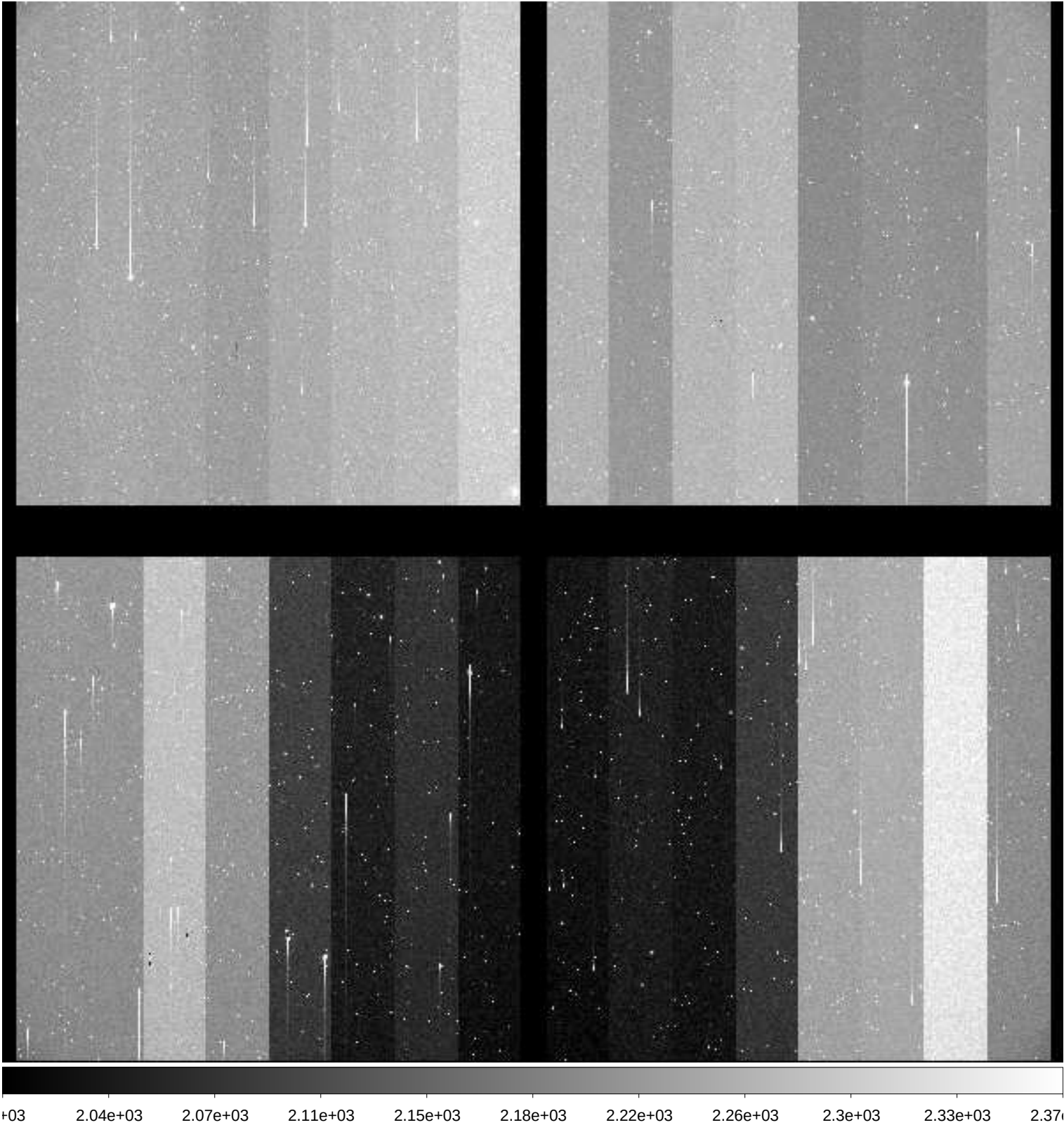
CCD Temperature : -88.36



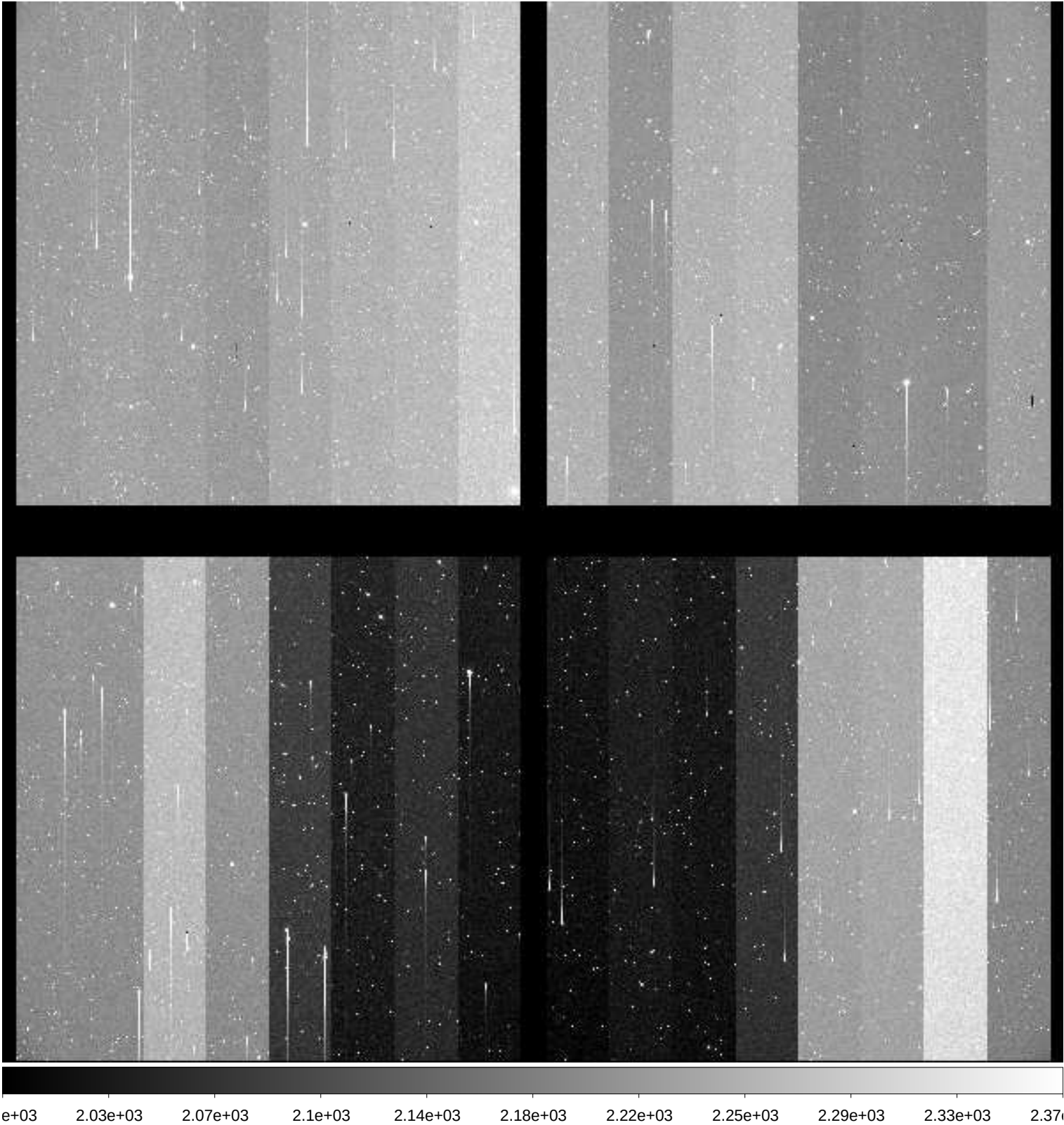
File Name : **xkmtc.20181118.006479.fits** # 141 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2207-9**
RA : 06:14:34.030
DEC : -22:07:00.10
Exposure Time : 60
Airmass : 1.13
Sidereal Time : 04:16:13
Filter ID : I
Observation Date : 2018-11-18T05:10:46
CCD Temperature : -85.83



File Name : **xkmtc.20181118.006480.fits** # 142 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **E489-1**
RA : 06:17:00.010
DEC : -24:10:00.00
Exposure Time : 60
Airmass : 1.12
Sidereal Time : 04:18:12
Filter ID : B
Observation Date : 2018-11-18T05:12:58
CCD Temperature : -88.22



File Name : **xkmtc.20181118.006481.fits** # 143 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **E489-1**
RA : 06:17:00.000
DEC : -24:10:00.10
Exposure Time : 60
Airmass : 1.12
Sidereal Time : 04:20:27
Filter ID : V
Observation Date : 2018-11-18T05:15:12
CCD Temperature : -88.32



File Name : **xkmtc.20181118.006482.fits** # 144 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E489-1**

RA : 06:17:00.020

DEC : -24:10:00.00

Exposure Time : 60

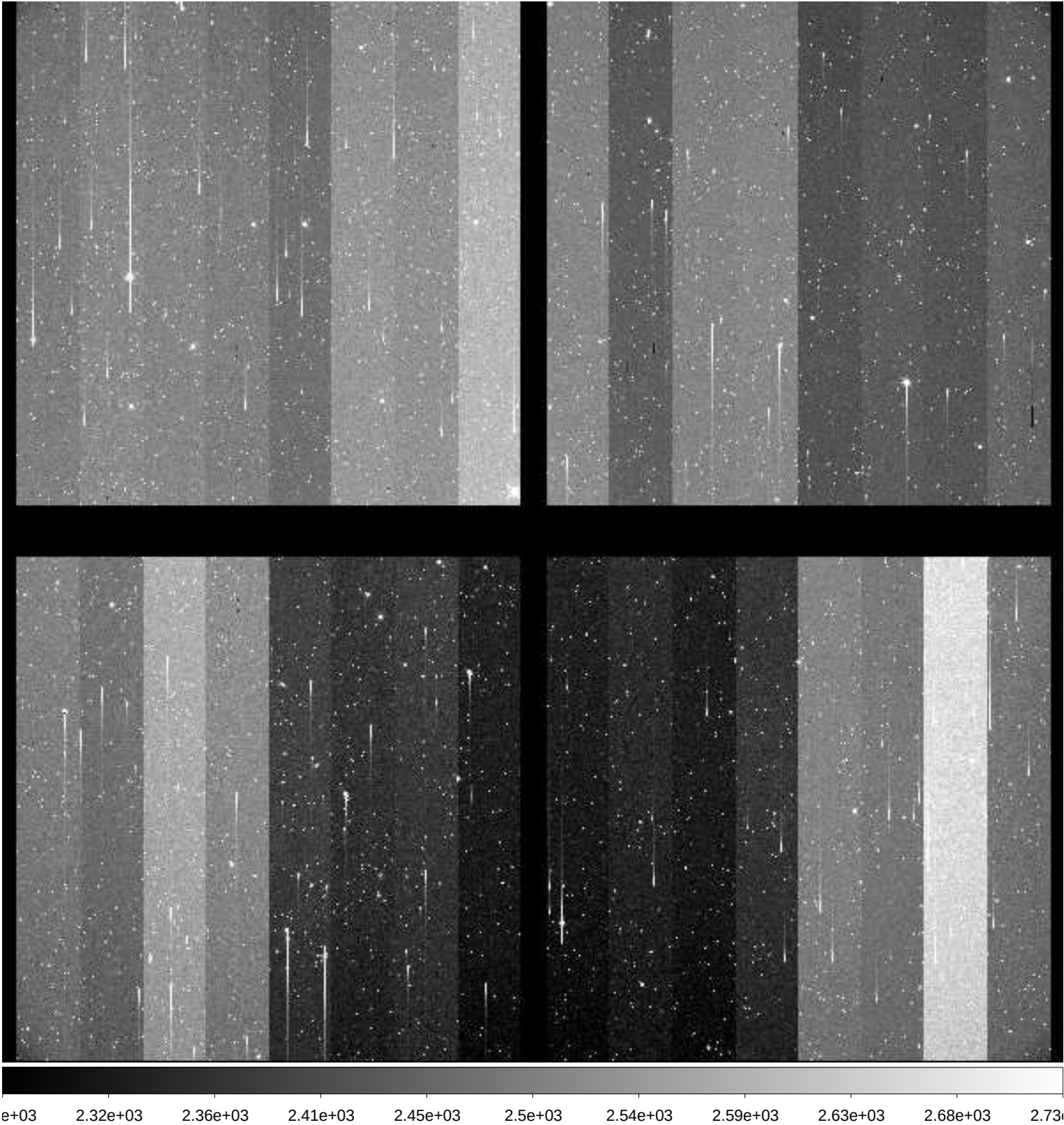
Airmass : 1.11

Sidereal Time : 04:22:48

Filter ID : I

Observation Date : 2018-11-18T05:17:20

CCD Temperature : -88.34



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmtc.20181118.006483.fits

ENG-SN

OBJECT

N2217-1

06:19:36.030

-26:50:00.00

60

1.11

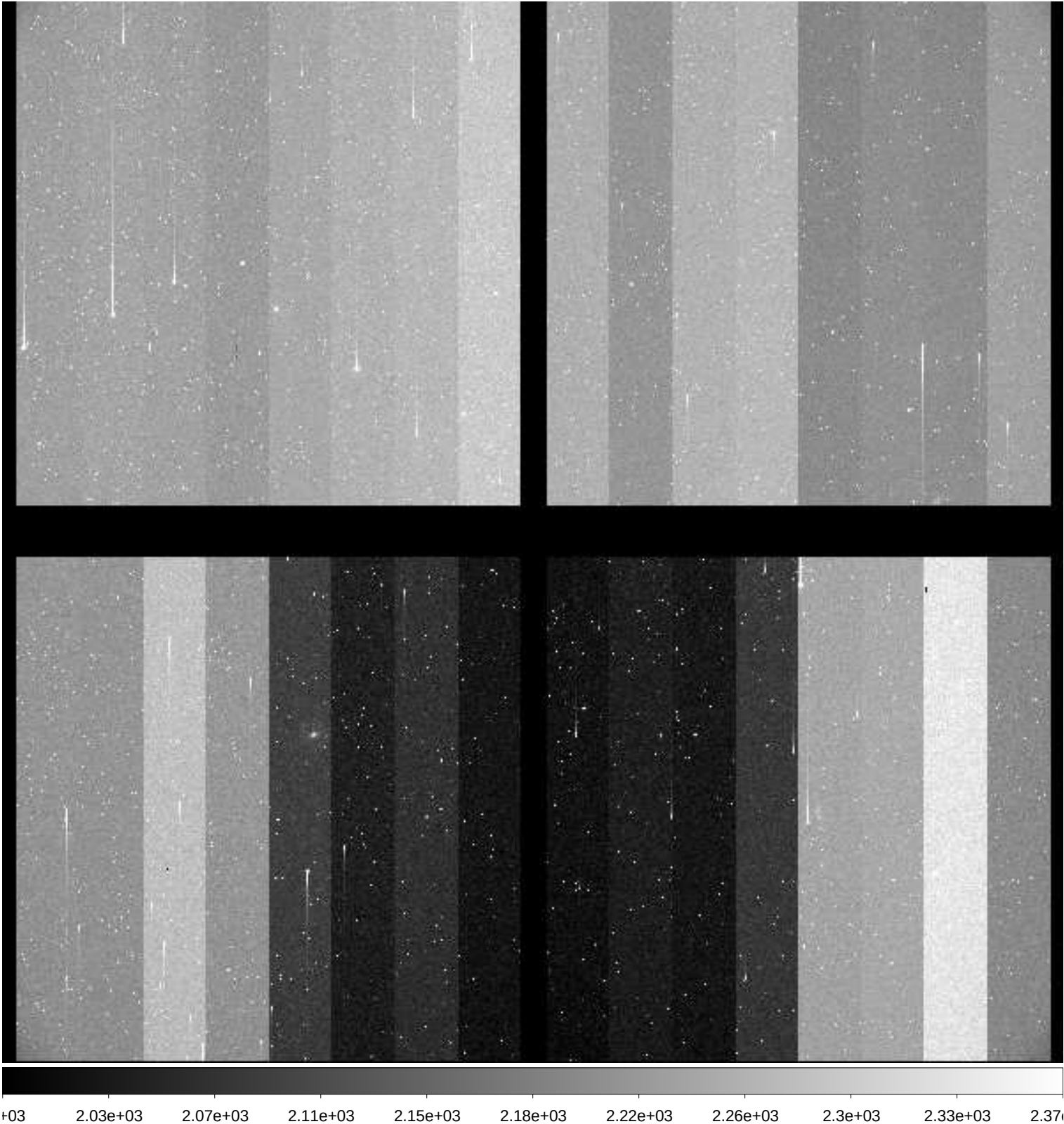
04:24:56

B

2018-11-18T05:19:27

-88.4

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File Name : xkmtc.20181118.006484.fits # 146 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : N2217-1

RA : 06:19:36.010

DEC : -26:50:00.00

Exposure Time : 60

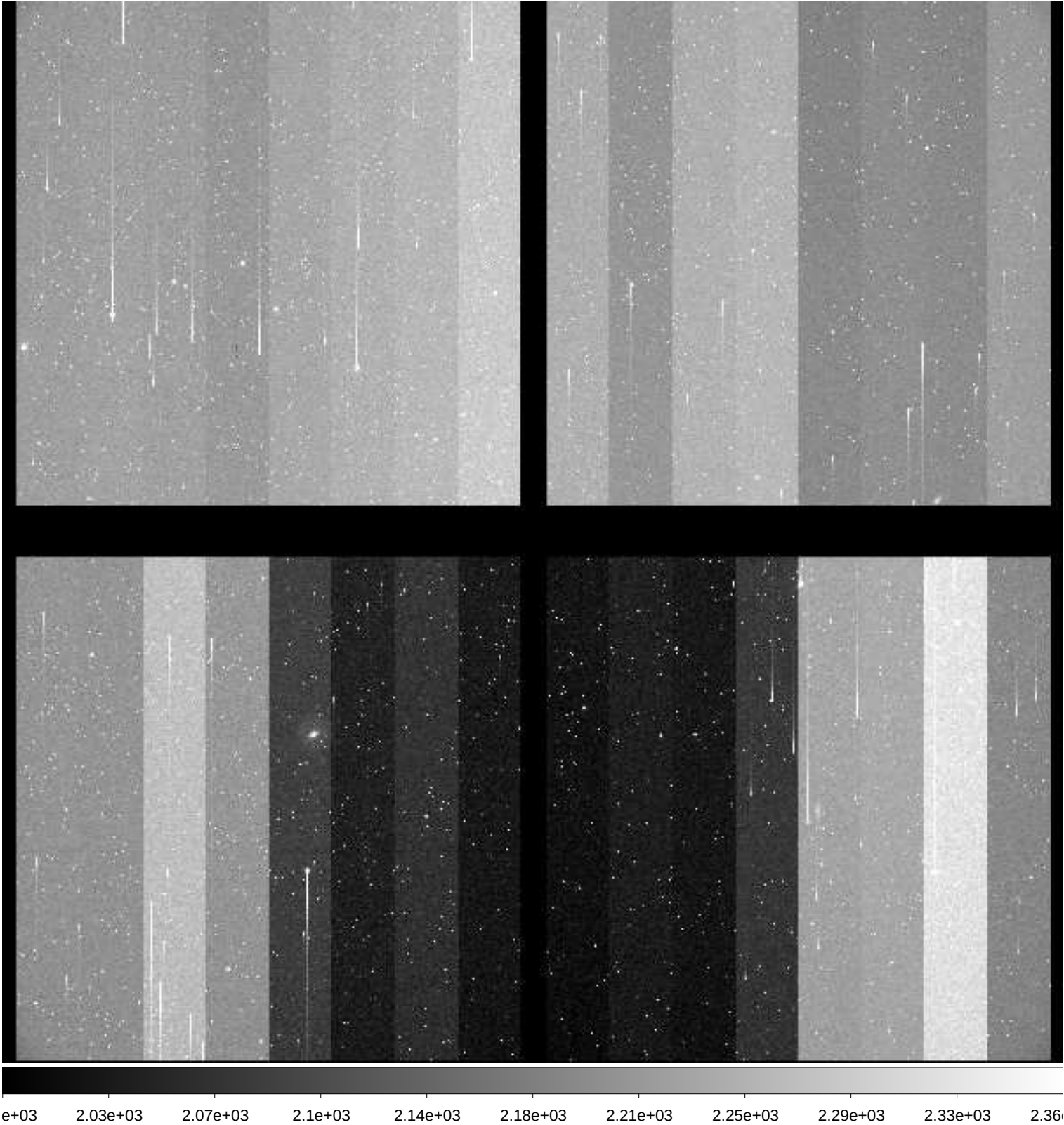
Airmass : 1.10

Sidereal Time : 04:26:59

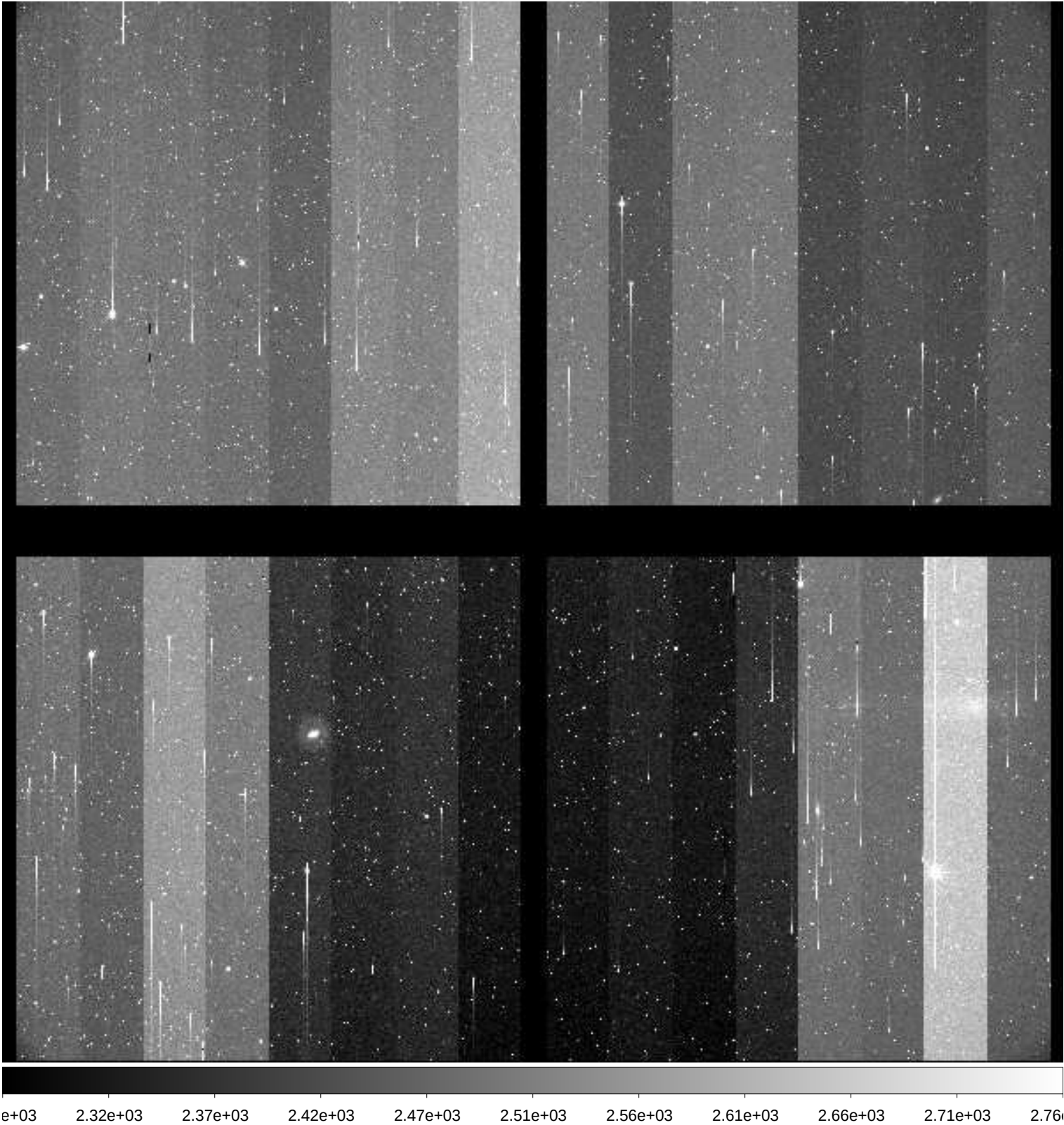
Filter ID : V

Observation Date : 2018-11-18T05:21:31

CCD Temperature : -88.44



File Name : **xkmtc.20181118.006485.fits** # 147 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2217-1**
RA : 06:19:36.020
DEC : -26:50:00.10
Exposure Time : 60
Airmass : 1.10
Sidereal Time : 04:29:00
Filter ID : I
Observation Date : 2018-11-18T05:23:44
CCD Temperature : -88.48



File Name : **xkmtc.20181118.006486.fits** # 148 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **CGMW1-1**

RA : 06:36:00.010

DEC : -15:30:00.00

Exposure Time : 60

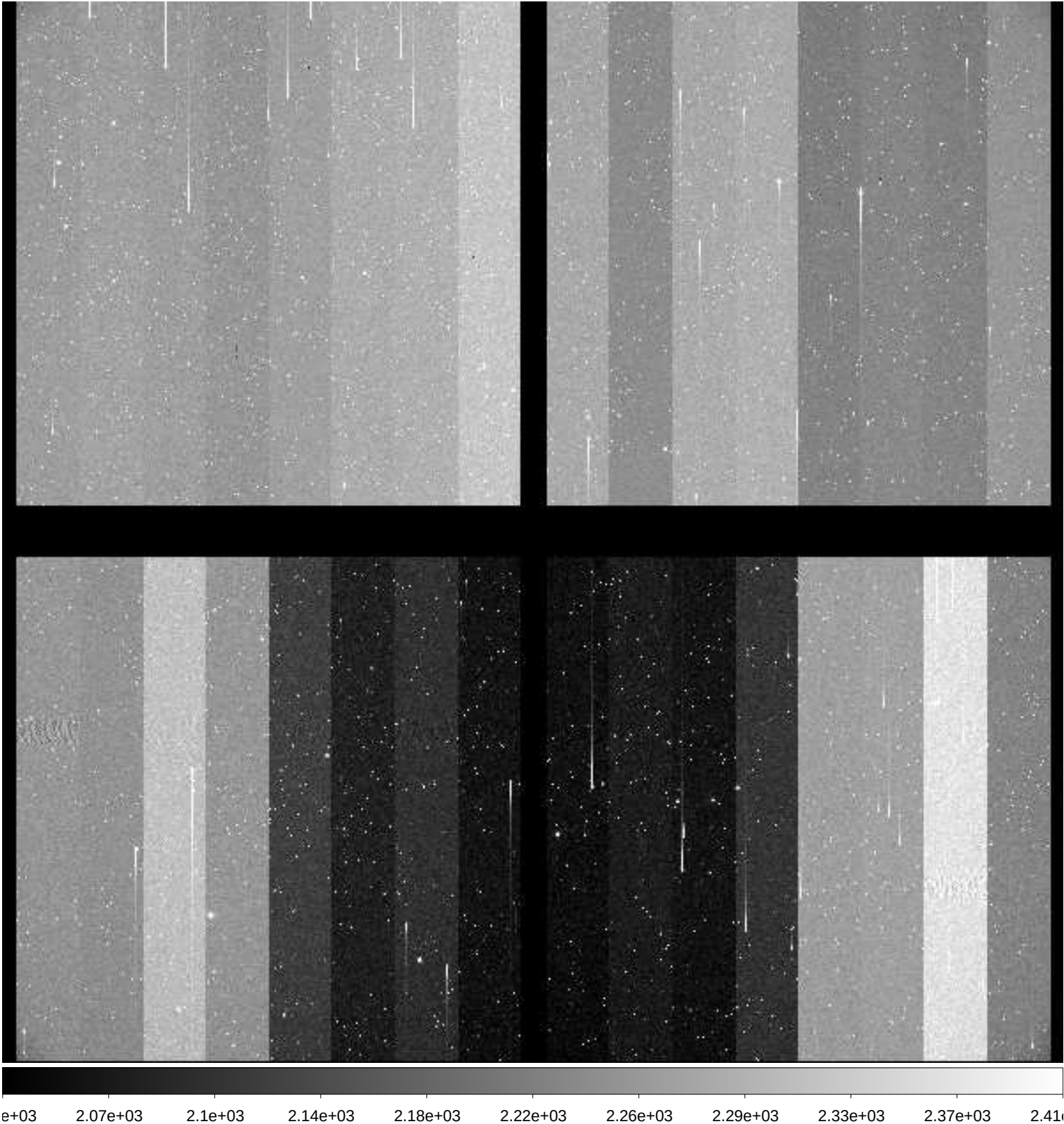
Airmass : 1.18

Sidereal Time : 04:31:27

Filter ID : B

Observation Date : 2018-11-18T05:25:57

CCD Temperature : -88.19



File Name : **xkmtc.20181118.006487.fits** # 149 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **CGMW1-1**

RA : 06:36:00.010

DEC : -15:30:00.00

Exposure Time : 60

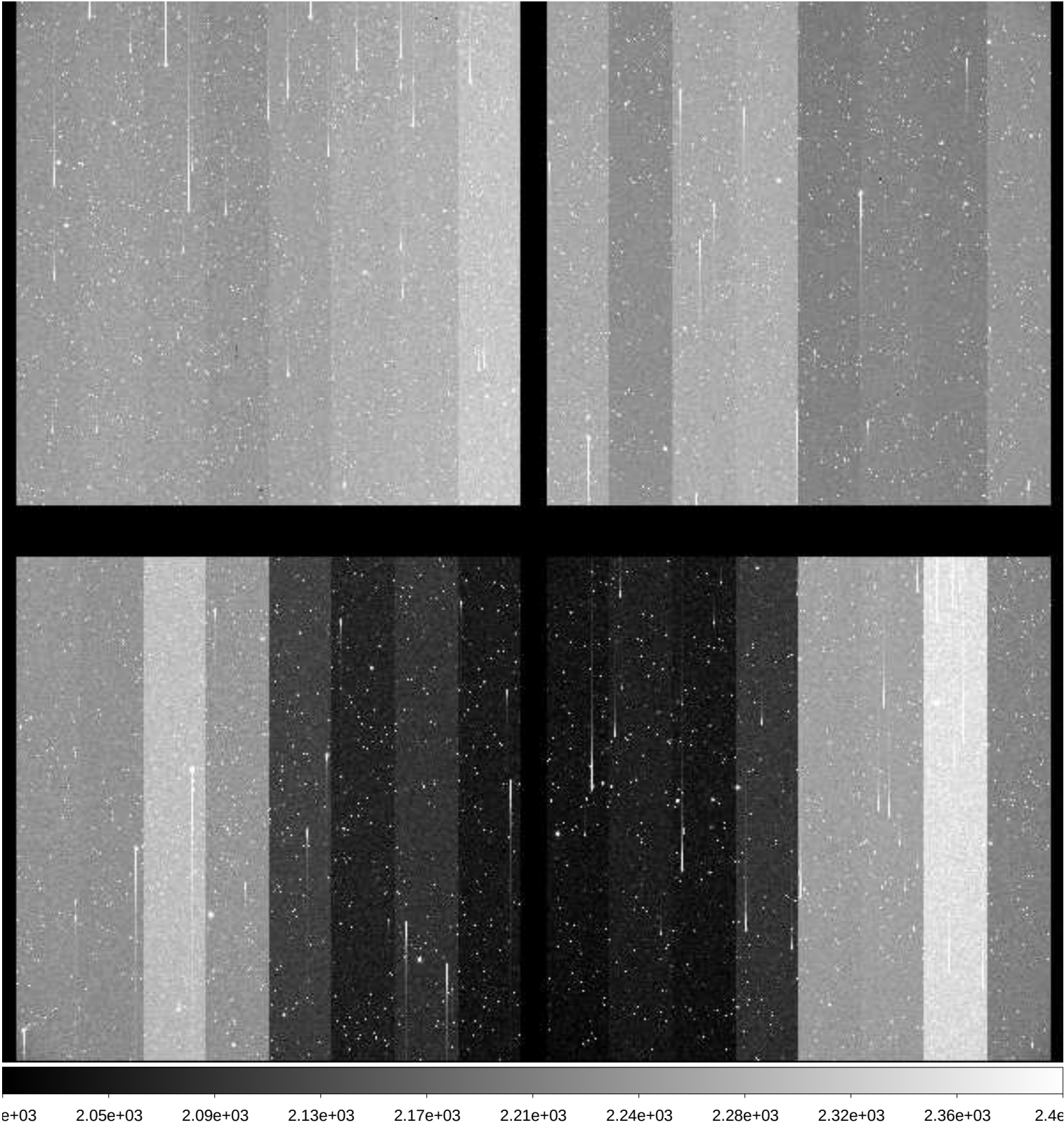
Airmass : 1.18

Sidereal Time : 04:33:32

Filter ID : V

Observation Date : 2018-11-18T05:28:02

CCD Temperature : -85.79



File Name : xkmtc.20181118.006488.fits # 150 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : CGMW1-1

RA : 06:36:00.020

DEC : -15:30:00.00

Exposure Time : 60

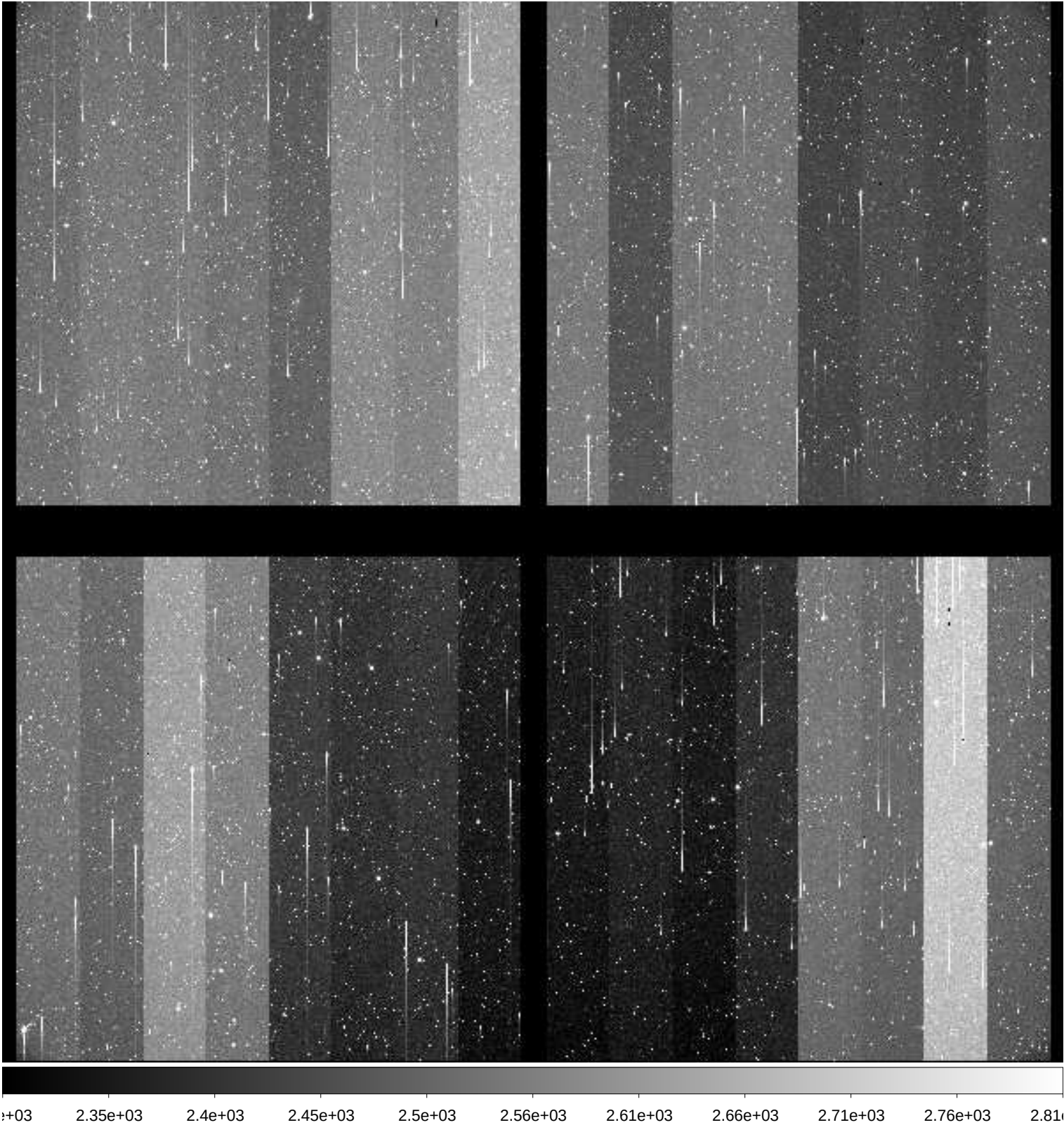
Airmass : 1.17

Sidereal Time : 04:35:29

Filter ID : I

Observation Date : 2018-11-18T05:29:58

CCD Temperature : -88.08



File Name : xkmtc.20181118.006489.fits # 151 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : N2280-1

RA : 06:41:30.020

DEC : -27:00:00.00

Exposure Time : 60

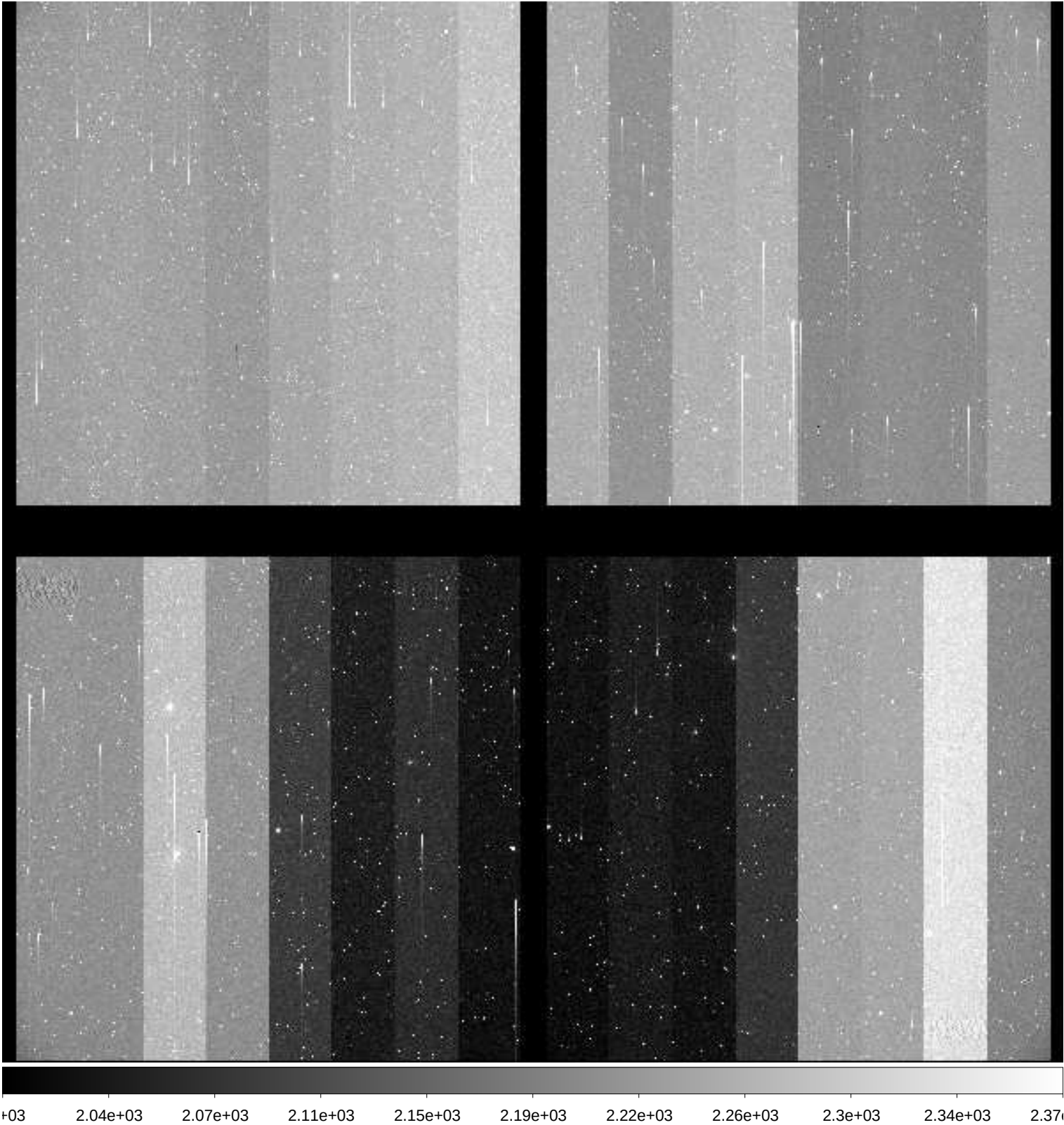
Airmass : 1.13

Sidereal Time : 04:37:24

Filter ID : B

Observation Date : 2018-11-18T05:31:55

CCD Temperature : -88.2



File Name : xkmtc.20181118.006490.fits # 152 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : N2280-1

RA : 06:41:30.010

DEC : -27:00:00.10

Exposure Time : 60

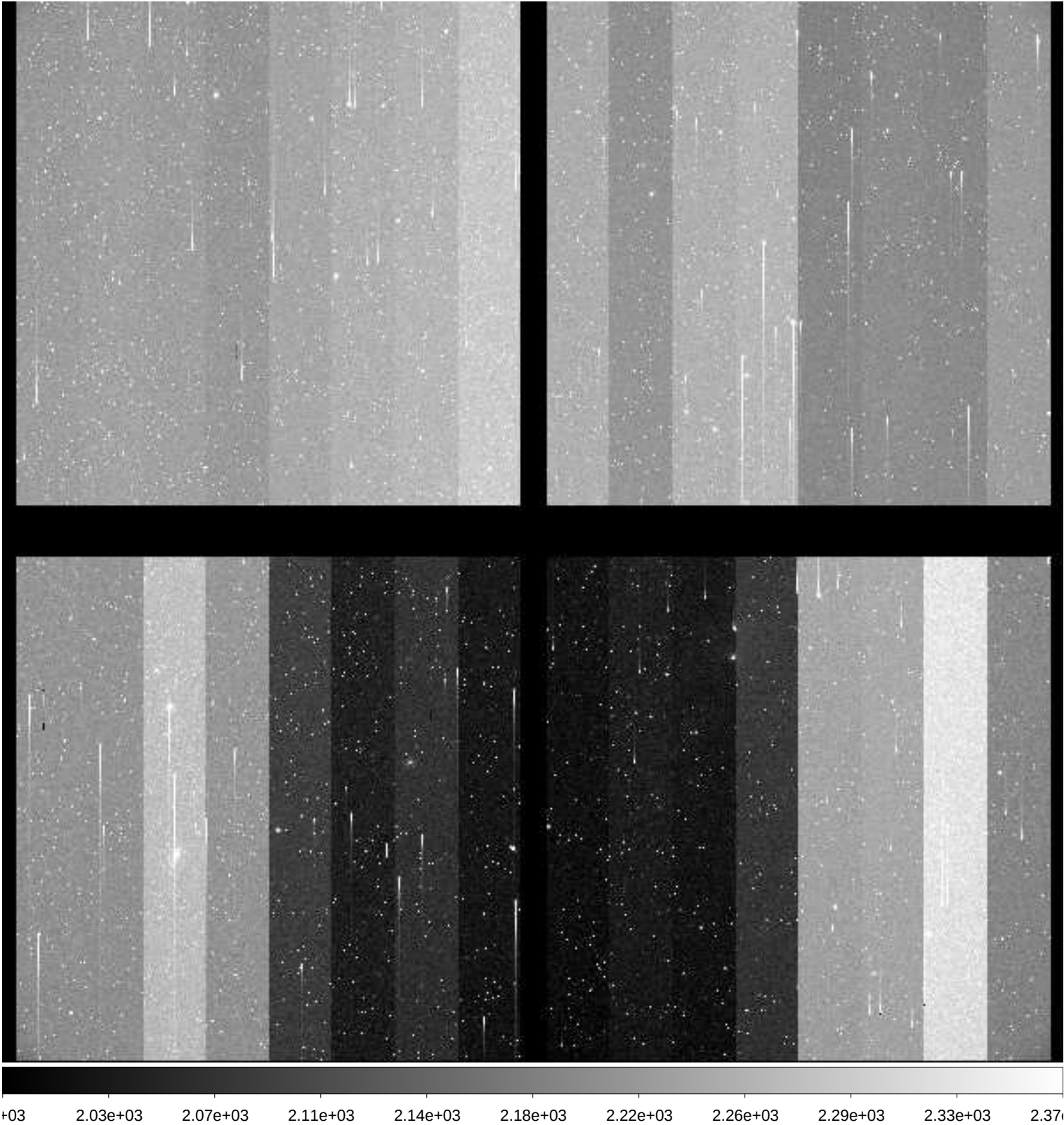
Airmass : 1.12

Sidereal Time : 04:39:25

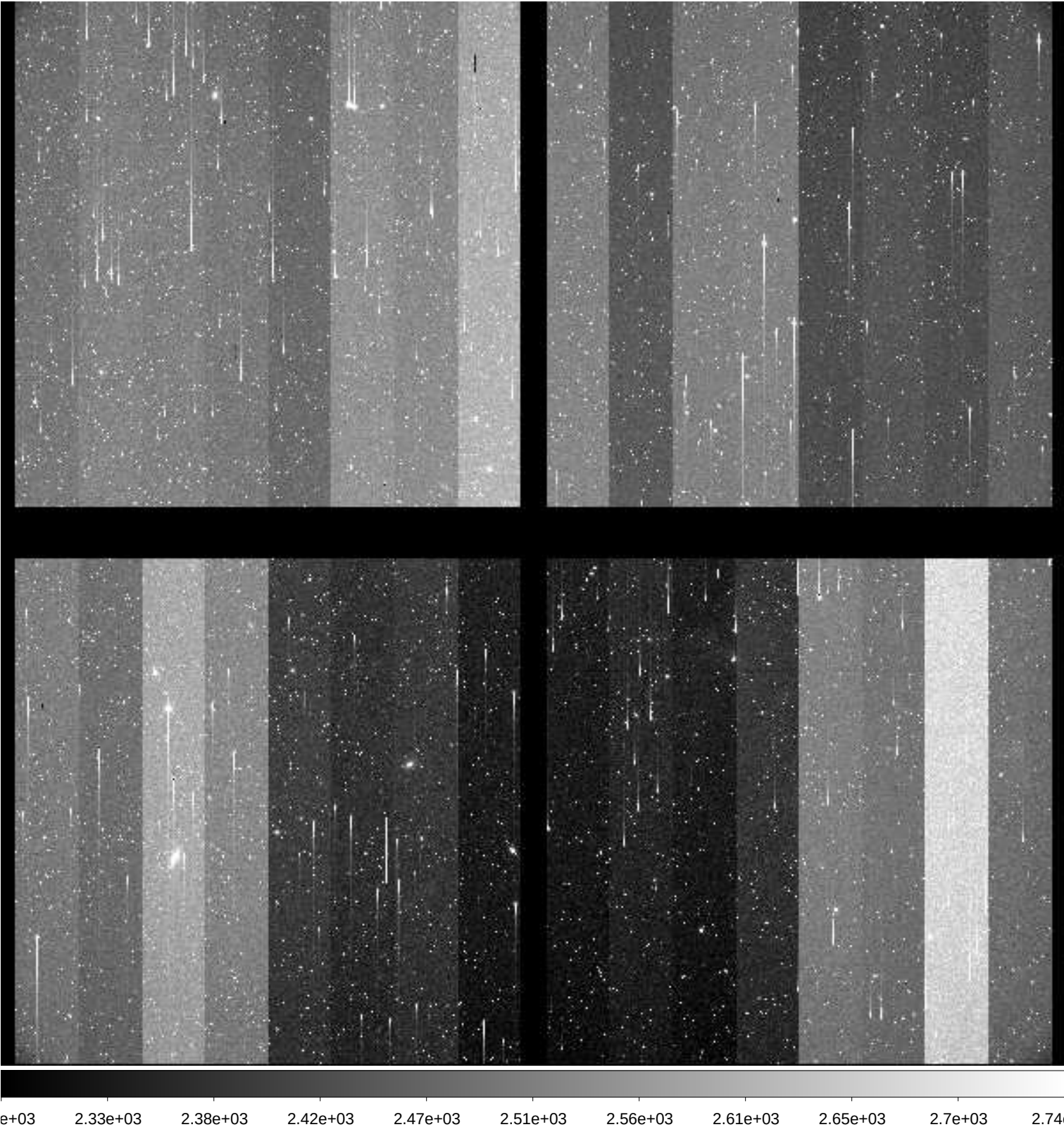
Filter ID : V

Observation Date : 2018-11-18T05:33:54

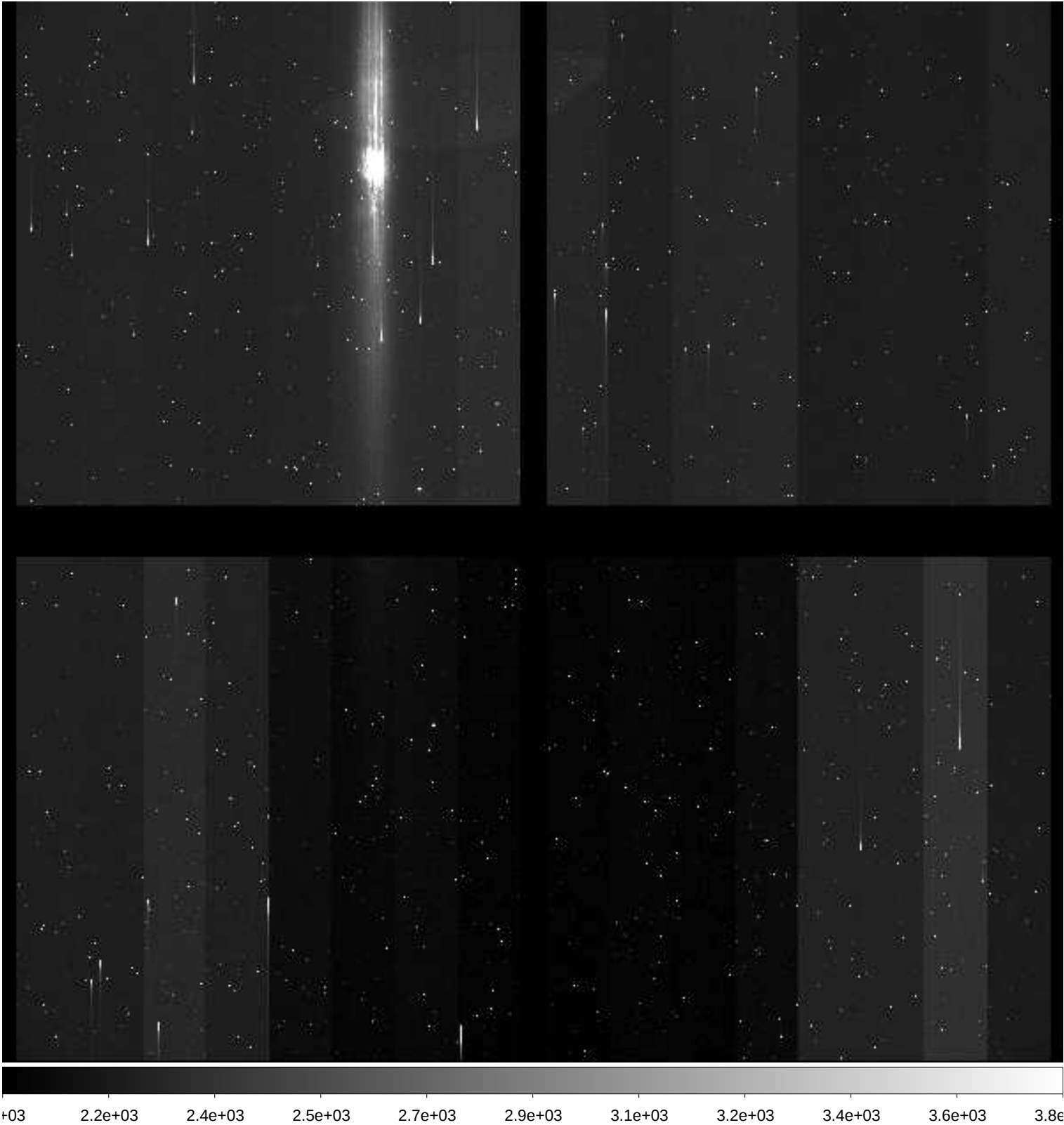
CCD Temperature : -88.26



File Name : **xkmtc.20181118.006491.fits** # 153 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2280-1**
RA : 06:41:30.030
DEC : -27:00:00.10
Exposure Time : 60
Airmass : 1.12
Sidereal Time : 04:41:30
Filter ID : I
Observation Date : 2018-11-18T05:36:12
CCD Temperature : -85.83



File Name : **xkmtc.20181118.006492.fits** # 154 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2283-1**
RA : 06:43:50.040
DEC : -18:40:00.00
Exposure Time : 60
Airmass : 1.15
Sidereal Time : 04:43:40
Filter ID : B
Observation Date : 2018-11-18T05:38:08
CCD Temperature : -88.17



File Name : **xkmtc.20181118.006493.fits** # 155 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2283-1**

RA : 06:43:50.010

DEC : -18:40:00.00

Exposure Time : 60

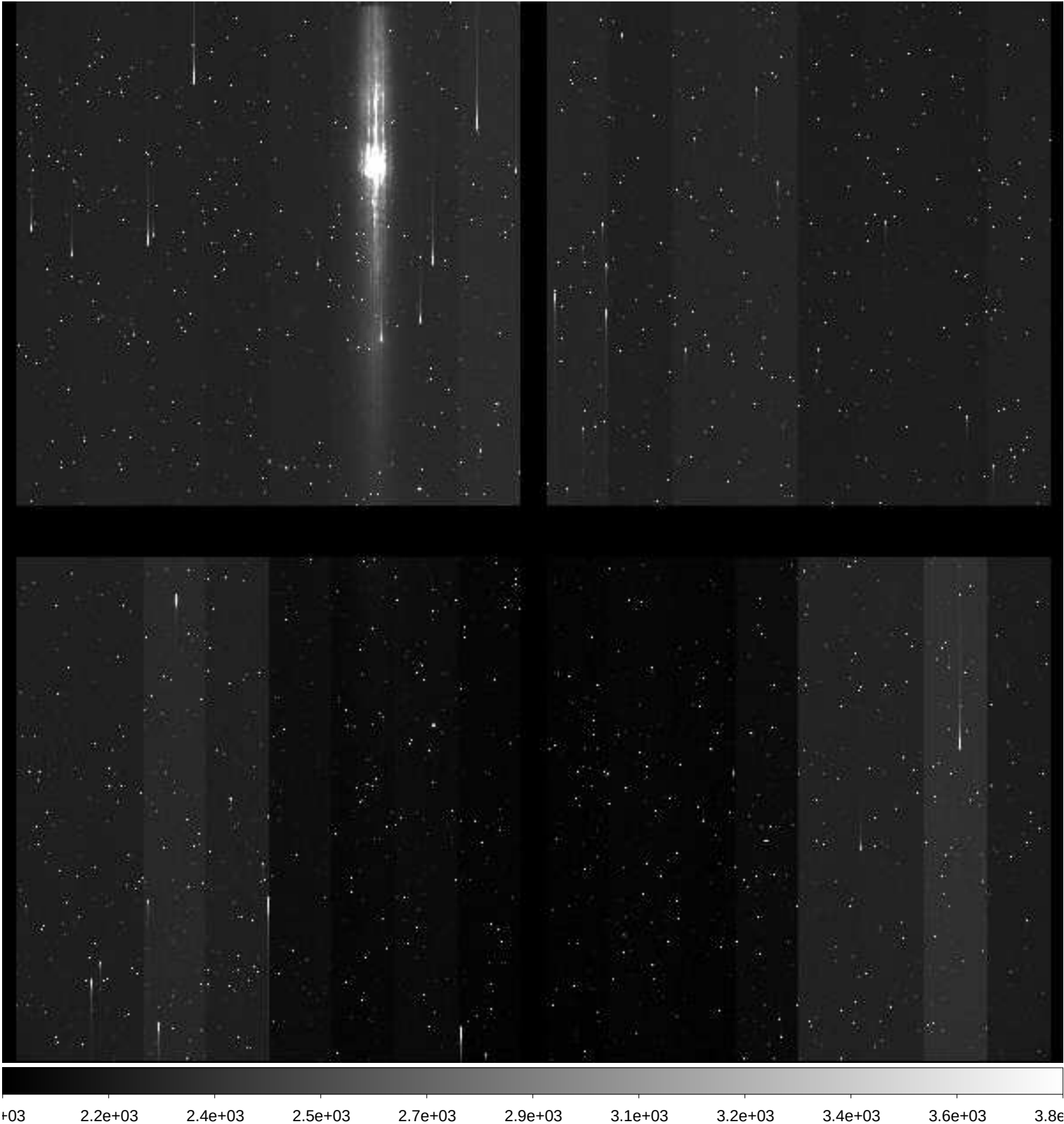
Airmass : 1.15

Sidereal Time : 04:45:40

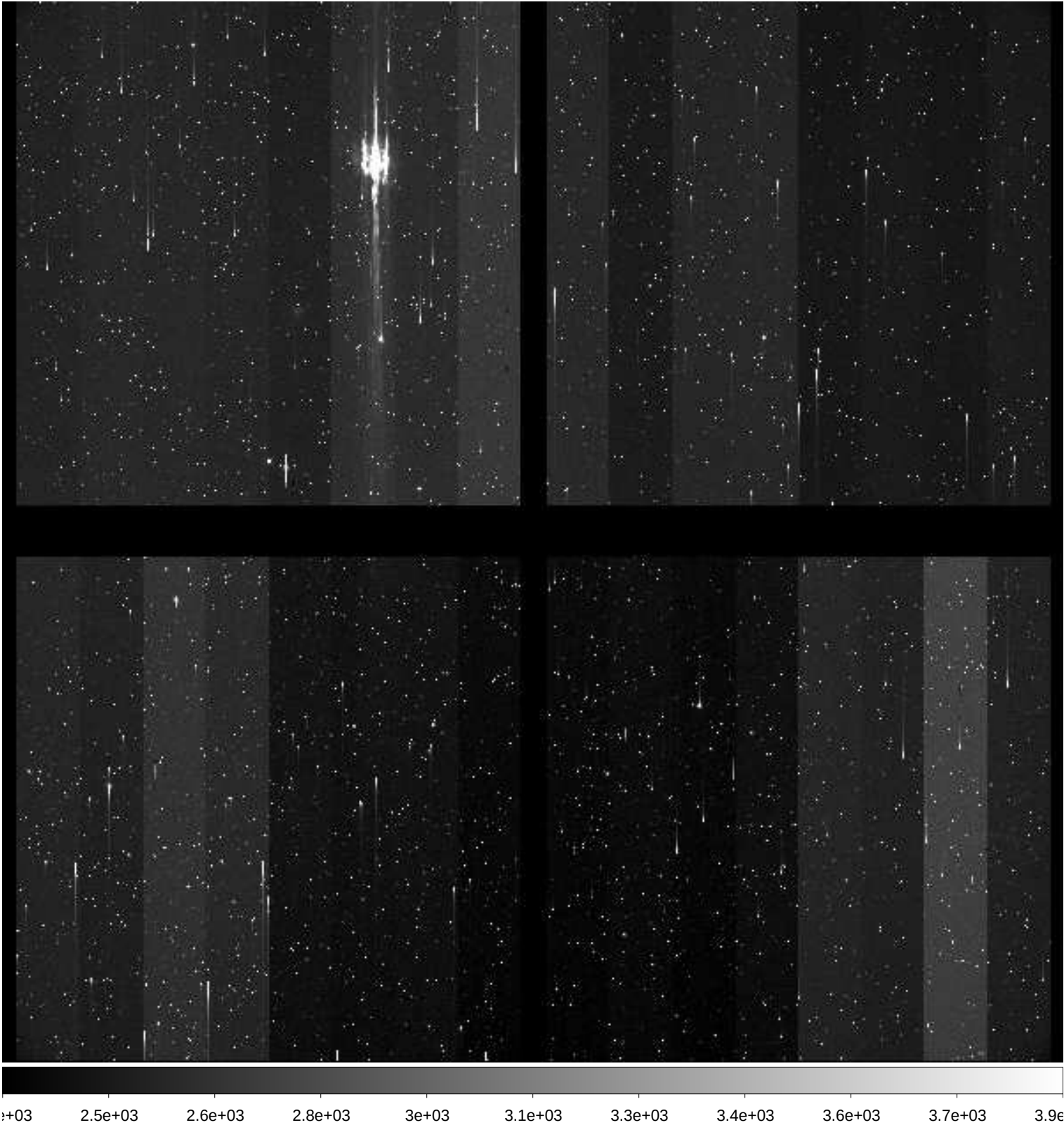
Filter ID : V

Observation Date : 2018-11-18T05:40:21

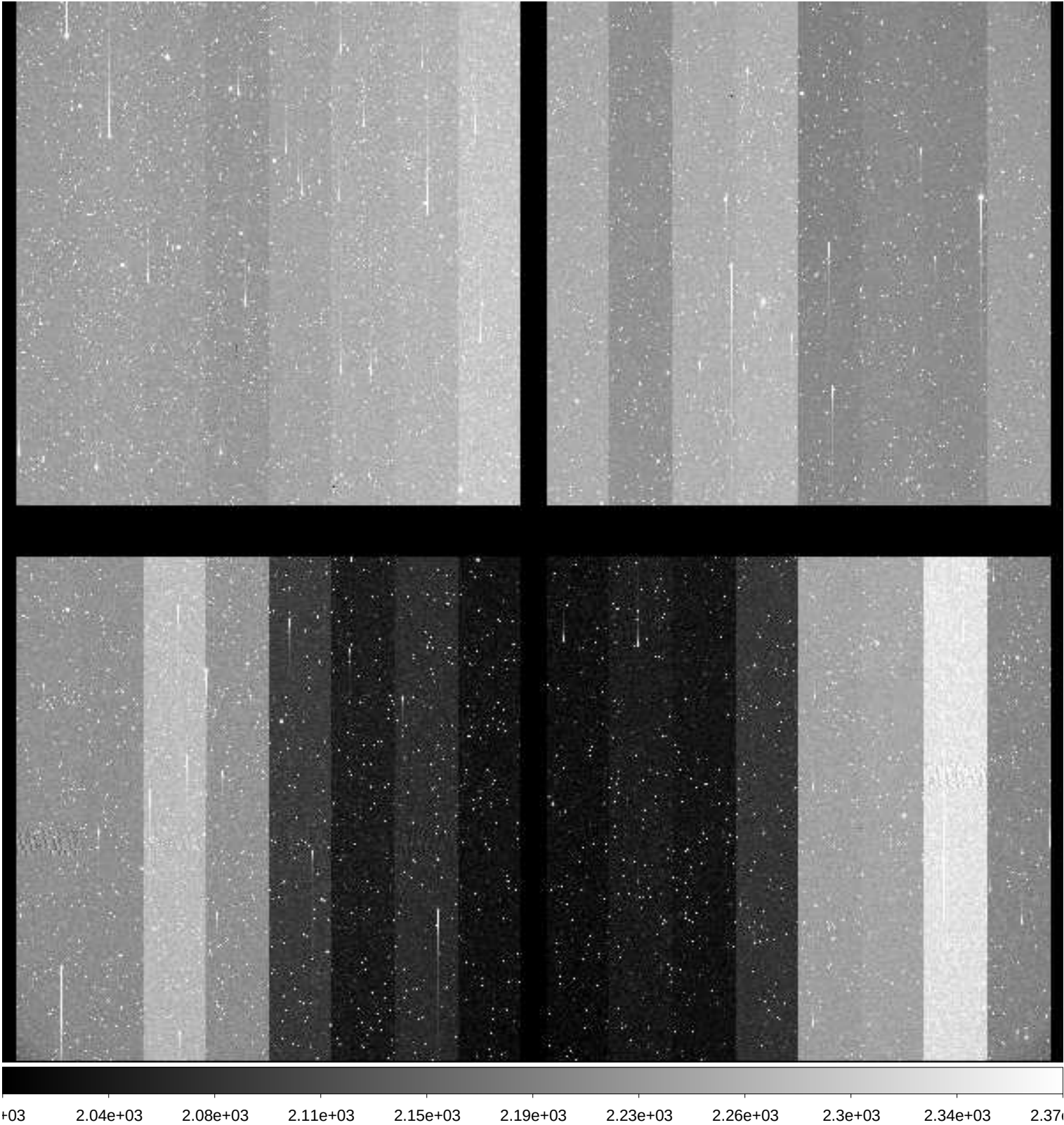
CCD Temperature : -85.75



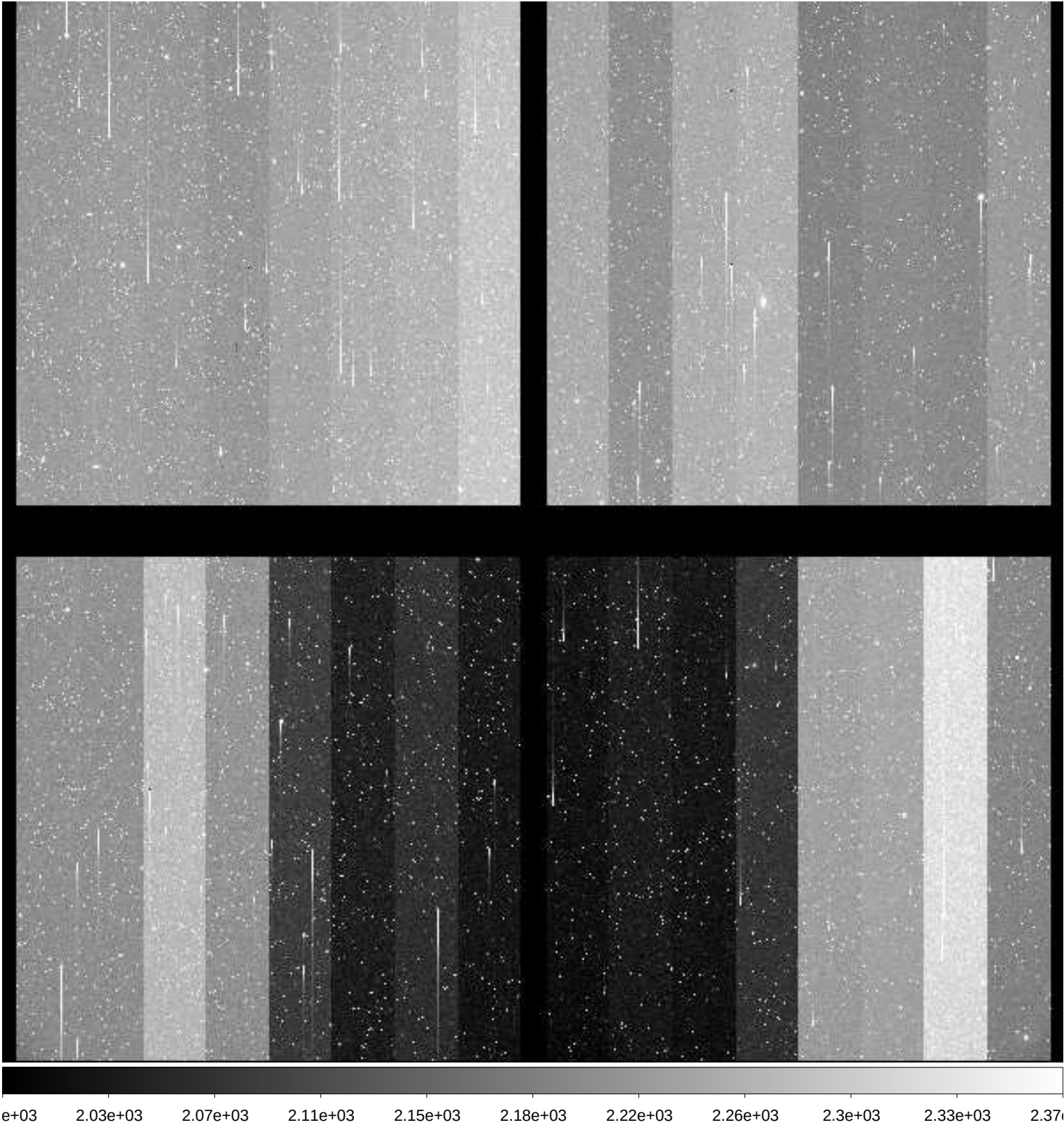
File Name : **xkmtc.20181118.006494.fits** # 156 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2283-1**
RA : 06:43:50.020
DEC : -18:40:00.00
Exposure Time : 60
Airmass : 1.14
Sidereal Time : 04:47:50
Filter ID : I
Observation Date : 2018-11-18T05:42:18
CCD Temperature : -88.13



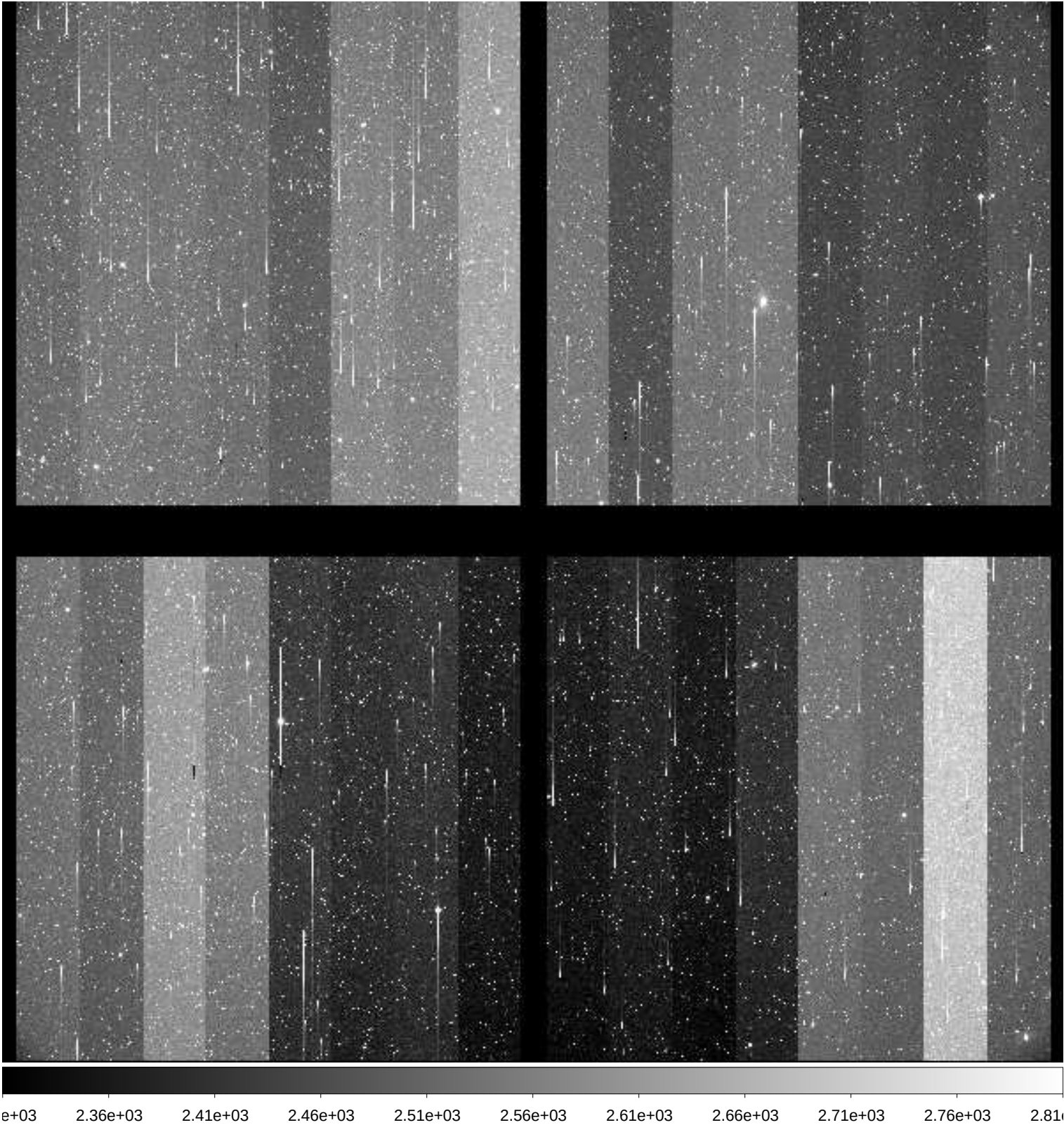
File Name : **xkmtc.20181118.006495.fits** # 157 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2325-1**
RA : 07:04:45.010
DEC : -29:10:00.00
Exposure Time : 60
Airmass : 1.15
Sidereal Time : 04:49:46
Filter ID : B
Observation Date : 2018-11-18T05:44:14
CCD Temperature : -88.24



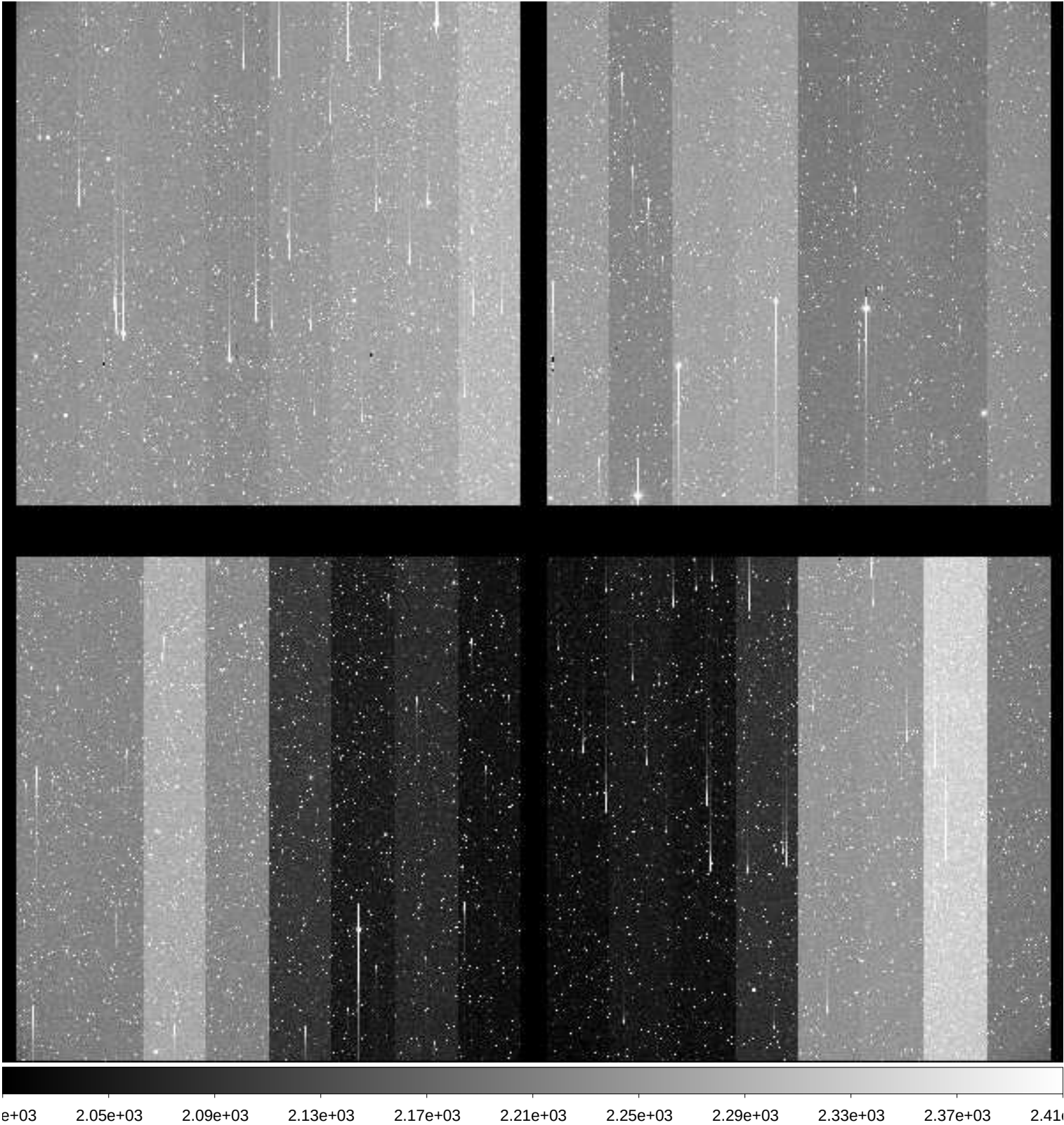
File Name : **xkmtc.20181118.006496.fits** # 158 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2325-1**
RA : 07:04:45.010
DEC : -29:10:00.10
Exposure Time : 60
Airmass : 1.14
Sidereal Time : 04:51:45
Filter ID : V
Observation Date : 2018-11-18T05:46:26
CCD Temperature : -88.33



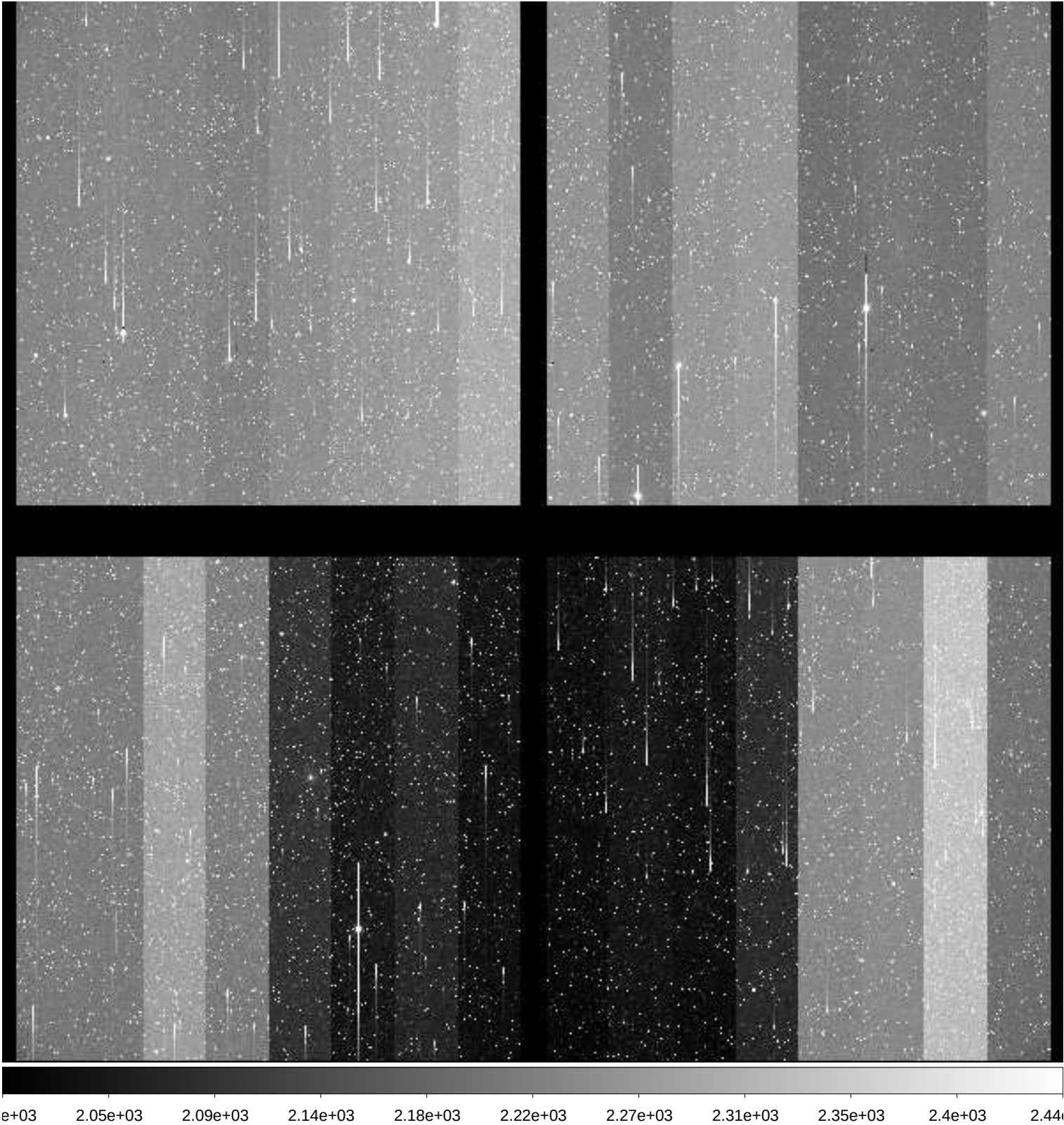
File Name : **xkmtc.20181118.006497.fits** # 159 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2325-1**
RA : 07:04:45.020
DEC : -29:10:00.10
Exposure Time : 60
Airmass : 1.14
Sidereal Time : 04:54:03
Filter ID : I
Observation Date : 2018-11-18T05:48:41
CCD Temperature : -88.36



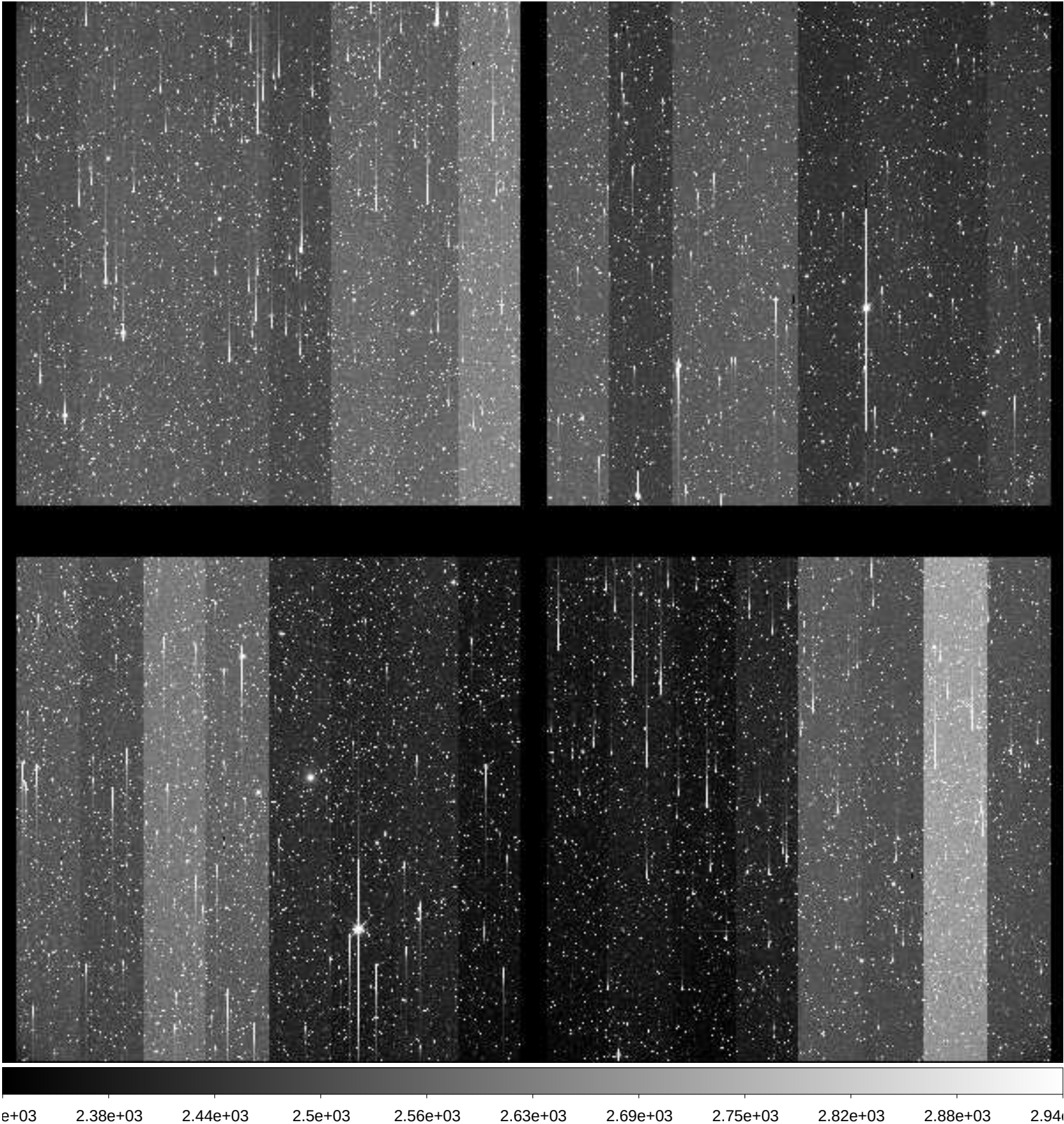
File Name : **xkmtc.20181118.006498.fits** # 160 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2380-1**
RA : 07:21:49.020
DEC : -27:02:32.00
Exposure Time : 60
Airmass : 1.18
Sidereal Time : 04:56:13
Filter ID : B
Observation Date : 2018-11-18T05:50:52
CCD Temperature : -88.47



File Name : **xkmtc.20181118.006499.fits** # 161 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2380-1**
RA : 07:21:49.020
DEC : -27:02:32.10
Exposure Time : 60
Airmass : 1.17
Sidereal Time : 04:58:21
Filter ID : V
Observation Date : 2018-11-18T05:52:48
CCD Temperature : -88.48



File Name : **xkmtc.20181118.006500.fits** # 162 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2380-1**
RA : 07:21:49.010
DEC : -27:02:32.10
Exposure Time : 60
Airmass : 1.17
Sidereal Time : 05:00:20
Filter ID : I
Observation Date : 2018-11-18T05:54:59
CCD Temperature : -88.51



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmtc.20181118.006501.fits

: ENG-SN

: OBJECT

: ESO494-1

: 08:04:05.040

: -27:02:30.00

: 60

: 1.30

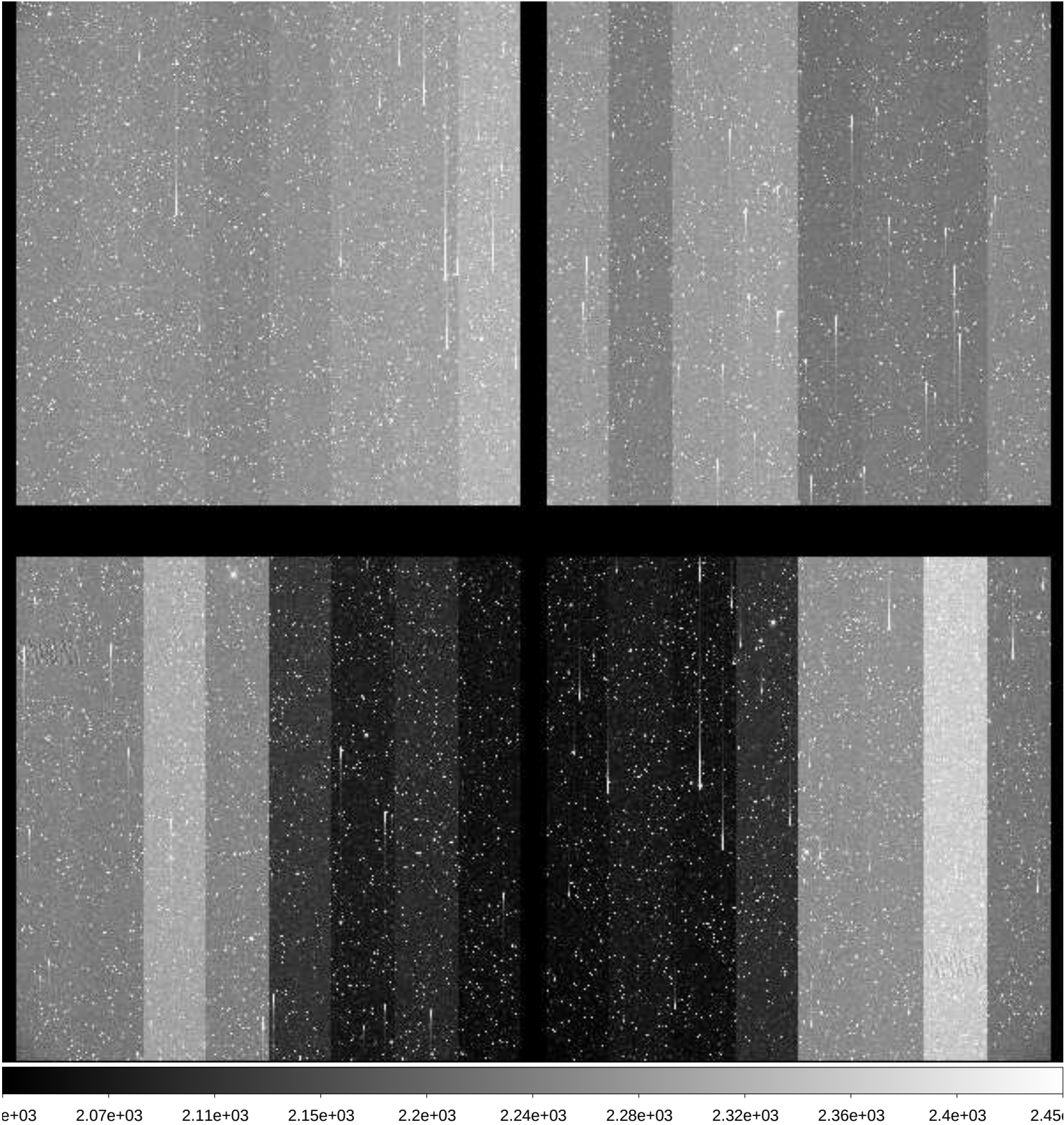
: 05:02:30

: B

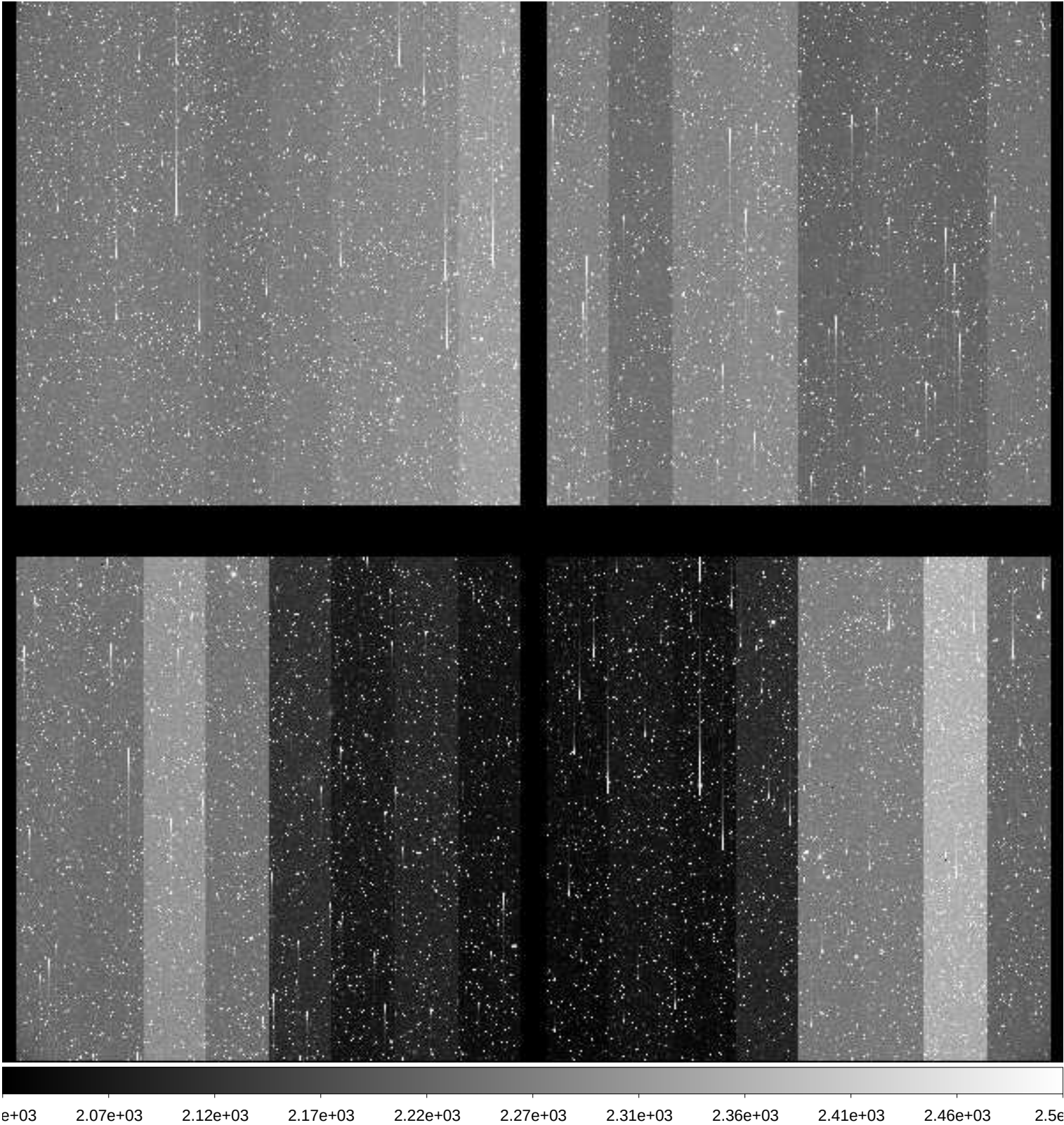
: 2018-11-18T05:56:56

: -88.55

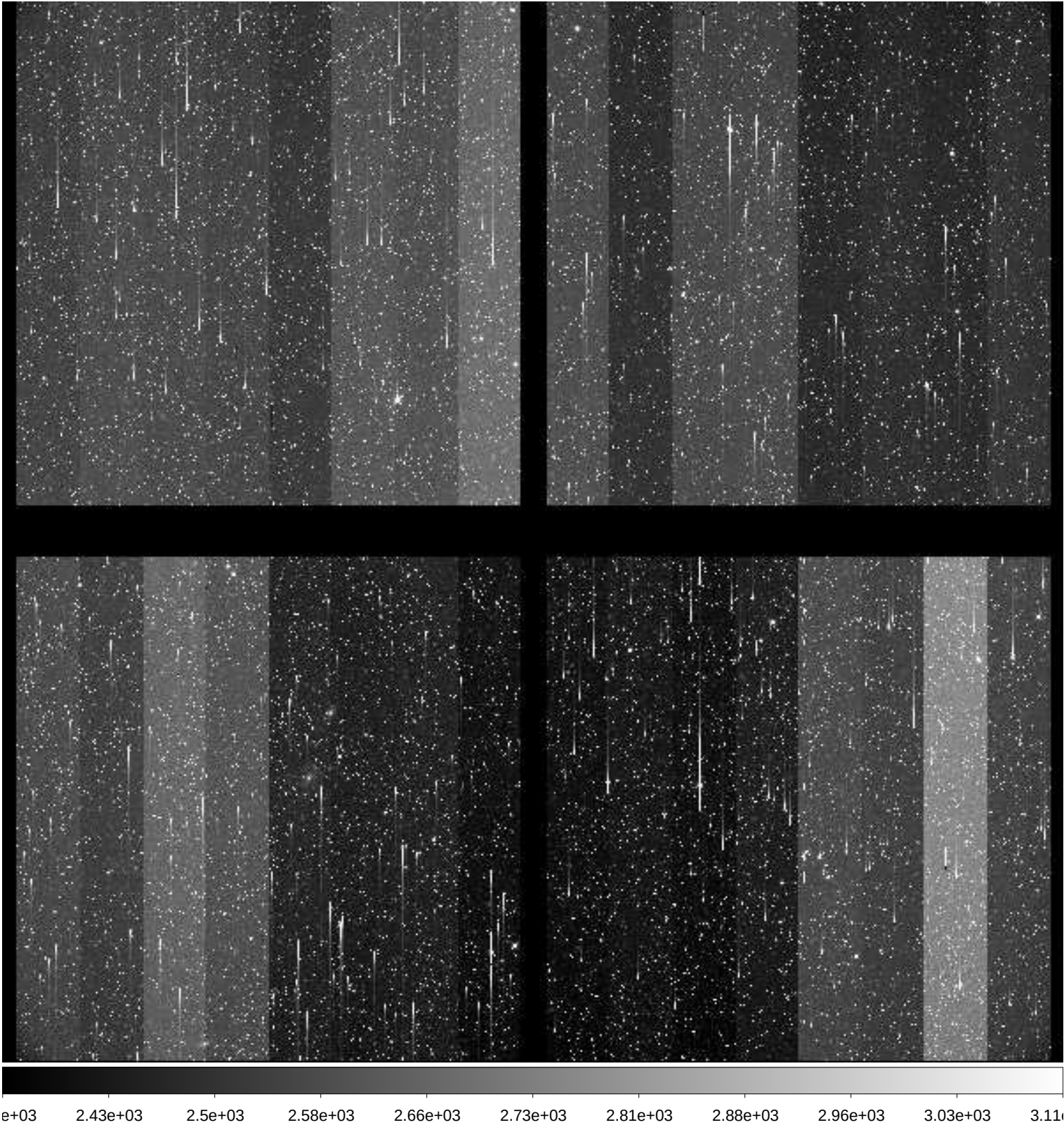
163 / 248



File Name : **xkmtc.20181118.006502.fits** # 164 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **ESO494-1**
RA : 08:04:05.030
DEC : -27:02:30.10
Exposure Time : 60
Airmass : 1.29
Sidereal Time : 05:04:27
Filter ID : V
Observation Date : 2018-11-18T05:58:52
CCD Temperature : -88.57



File Name : **xkmtc.20181118.006503.fits** # 165 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **ESO494-1**
RA : 08:04:05.030
DEC : -27:02:30.10
Exposure Time : 60
Airmass : 1.29
Sidereal Time : 05:06:27
Filter ID : I
Observation Date : 2018-11-18T06:00:52
CCD Temperature : -88.55



File Name : xkmtc.20181118.006504.fits # 166 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : N2559-1

RA : 08:15:00.020

DEC : -27:00:00.00

Exposure Time : 60

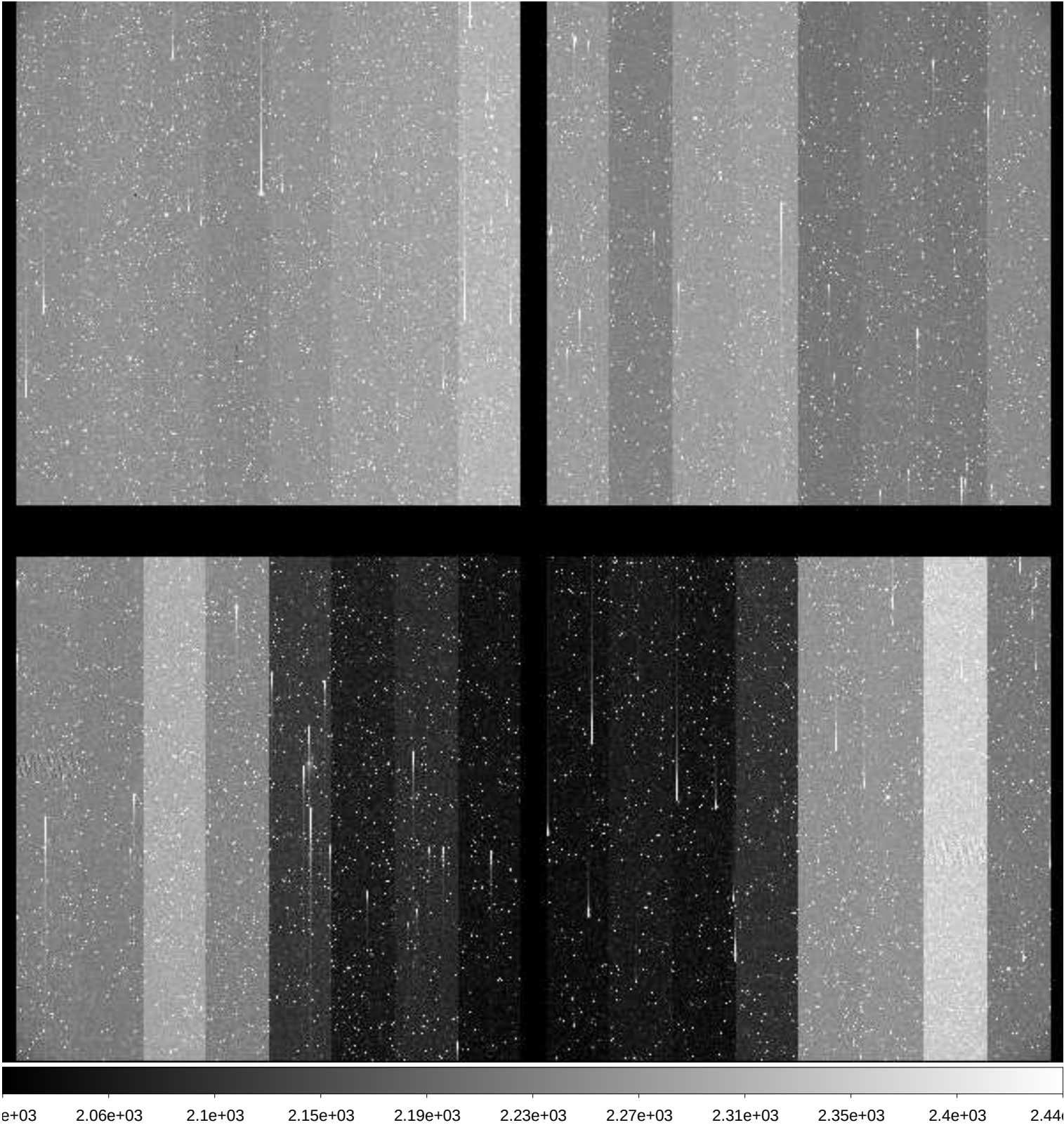
Airmass : 1.32

Sidereal Time : 05:08:36

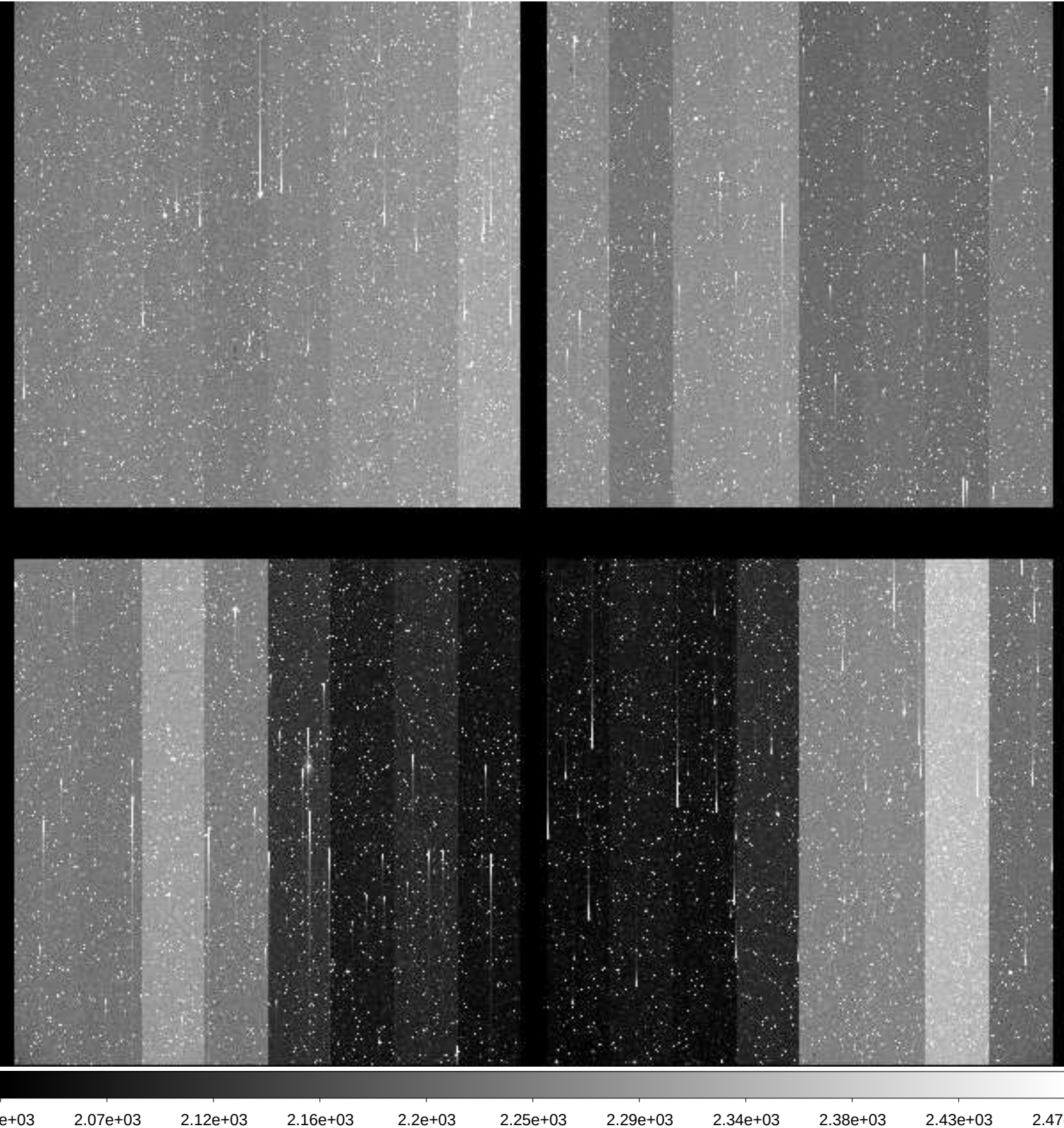
Filter ID : B

Observation Date : 2018-11-18T06:03:01

CCD Temperature : -88.26



File Name : **xkmtc.20181118.006505.fits** # 167 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2559-1**
RA : 08:15:00.020
DEC : -27:00:00.10
Exposure Time : 60
Airmass : 1.31
Sidereal Time : 05:10:34
Filter ID : V
Observation Date : 2018-11-18T06:04:58
CCD Temperature : -88.35



File Name : **xkmtc.20181118.006506.fits** # 168 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2559-1**

RA : 08:15:00.010

DEC : -27:00:00.10

Exposure Time : 60

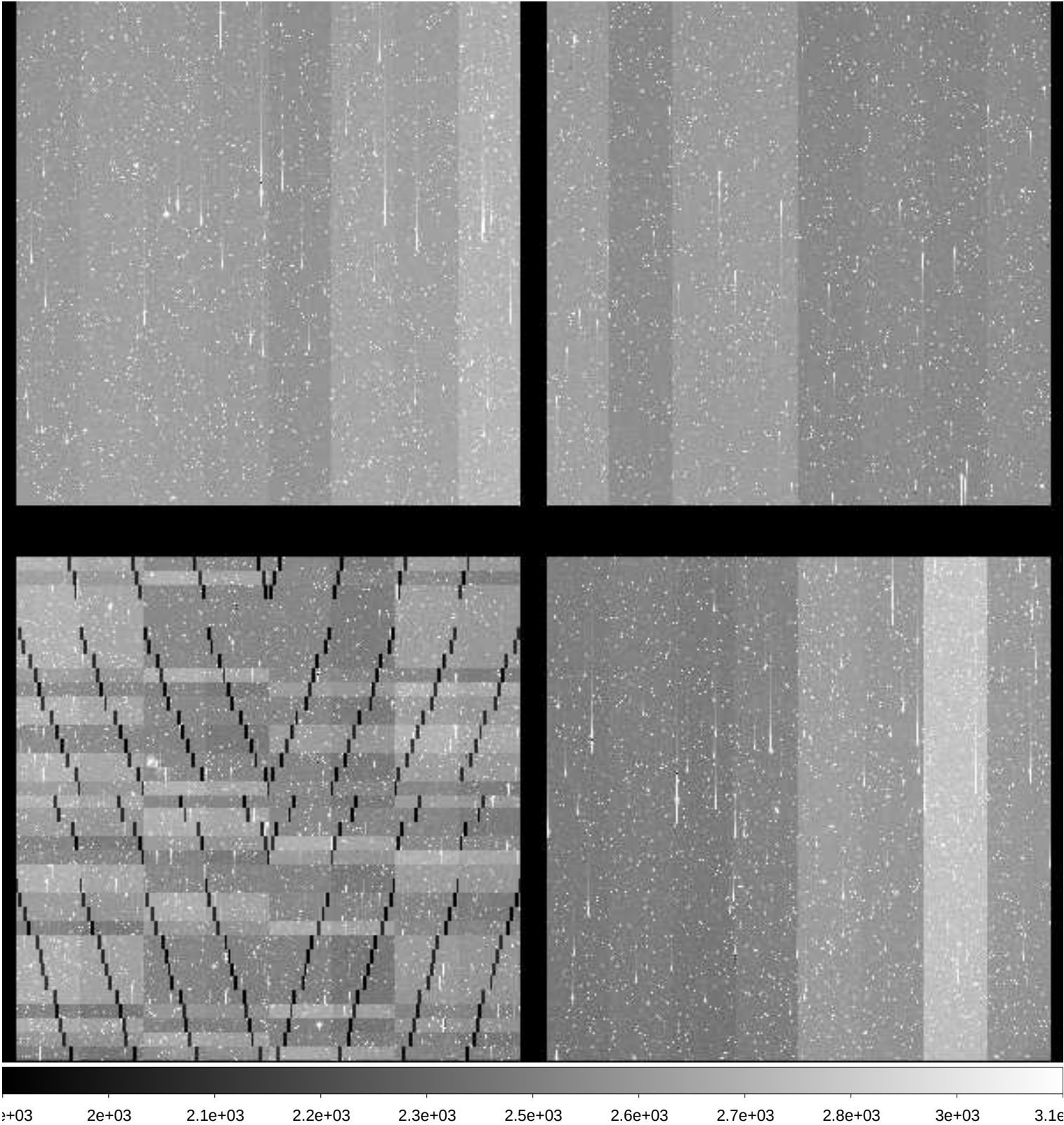
Airmass : 1.31

Sidereal Time : 05:12:41

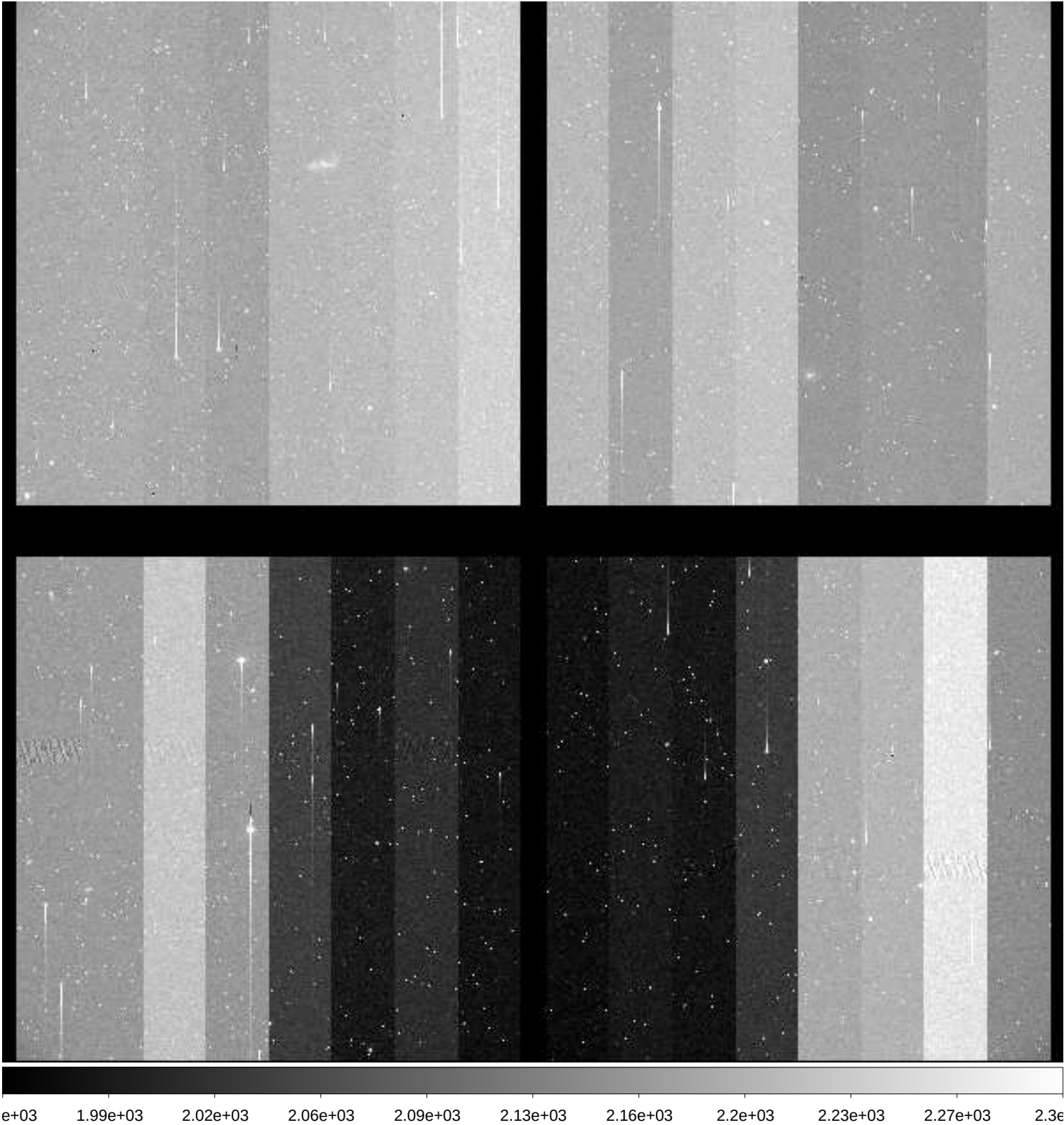
Filter ID : I

Observation Date : 2018-11-18T06:07:05

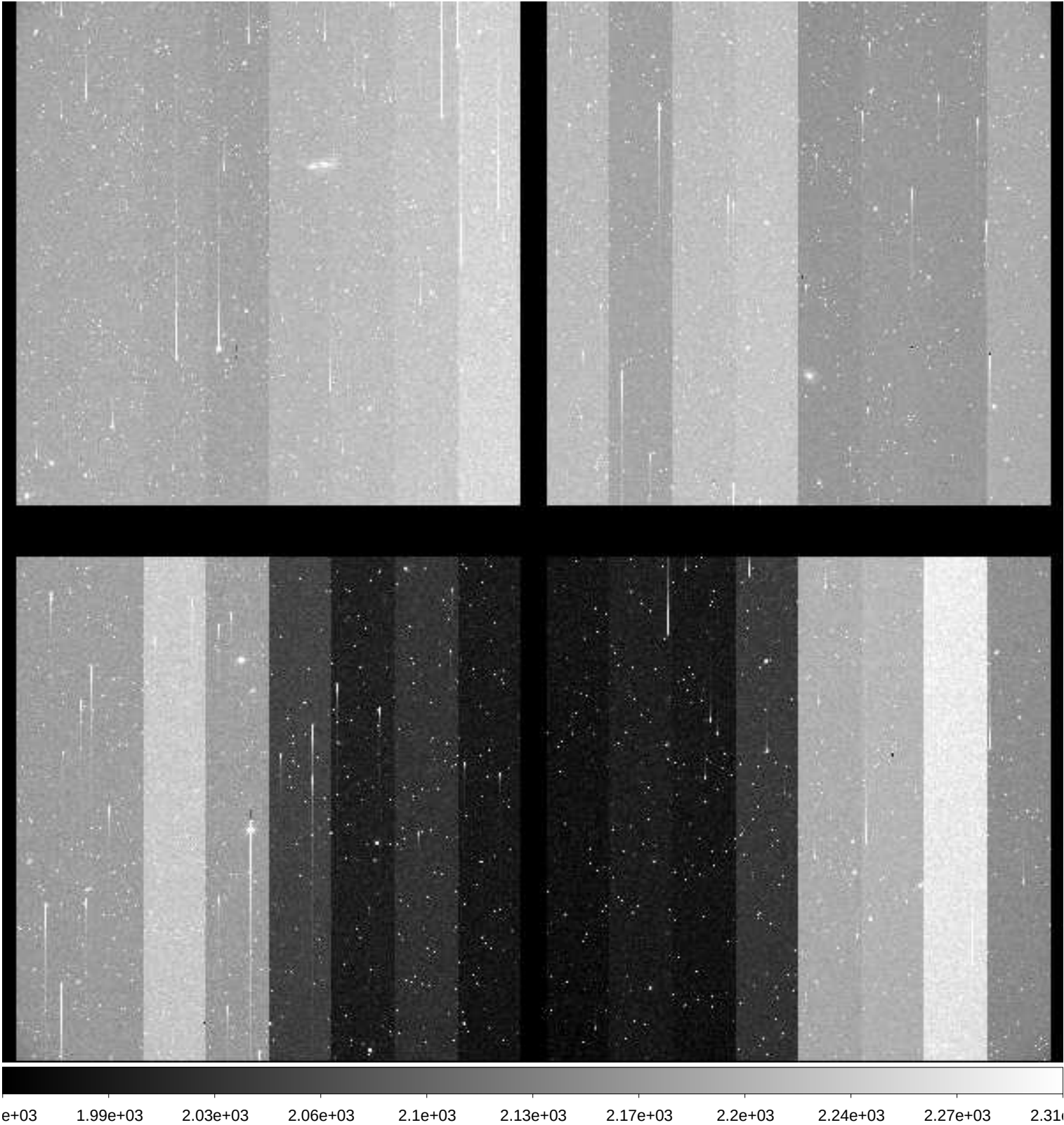
CCD Temperature : -88.44



File Name : **xkmtc.20181118.006507.fits** # 169 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2207-9**
RA : 06:14:34.000
DEC : -22:07:00.00
Exposure Time : 60
Airmass : 1.04
Sidereal Time : 05:15:22
Filter ID : B
Observation Date : 2018-11-18T06:09:45
CCD Temperature : -88.5



File Name : **xkmtc.20181118.006508.fits** # 170 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2207-9**
RA : 06:14:34.010
DEC : -22:07:00.00
Exposure Time : 60
Airmass : 1.04
Sidereal Time : 05:17:22
Filter ID : V
Observation Date : 2018-11-18T06:11:45
CCD Temperature : -88.51



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmtc.20181118.006509.fits

: ENG-SN

: OBJECT

: N2207-9

: 06:14:34.020

: -22:07:00.00

: 60

: 1.03

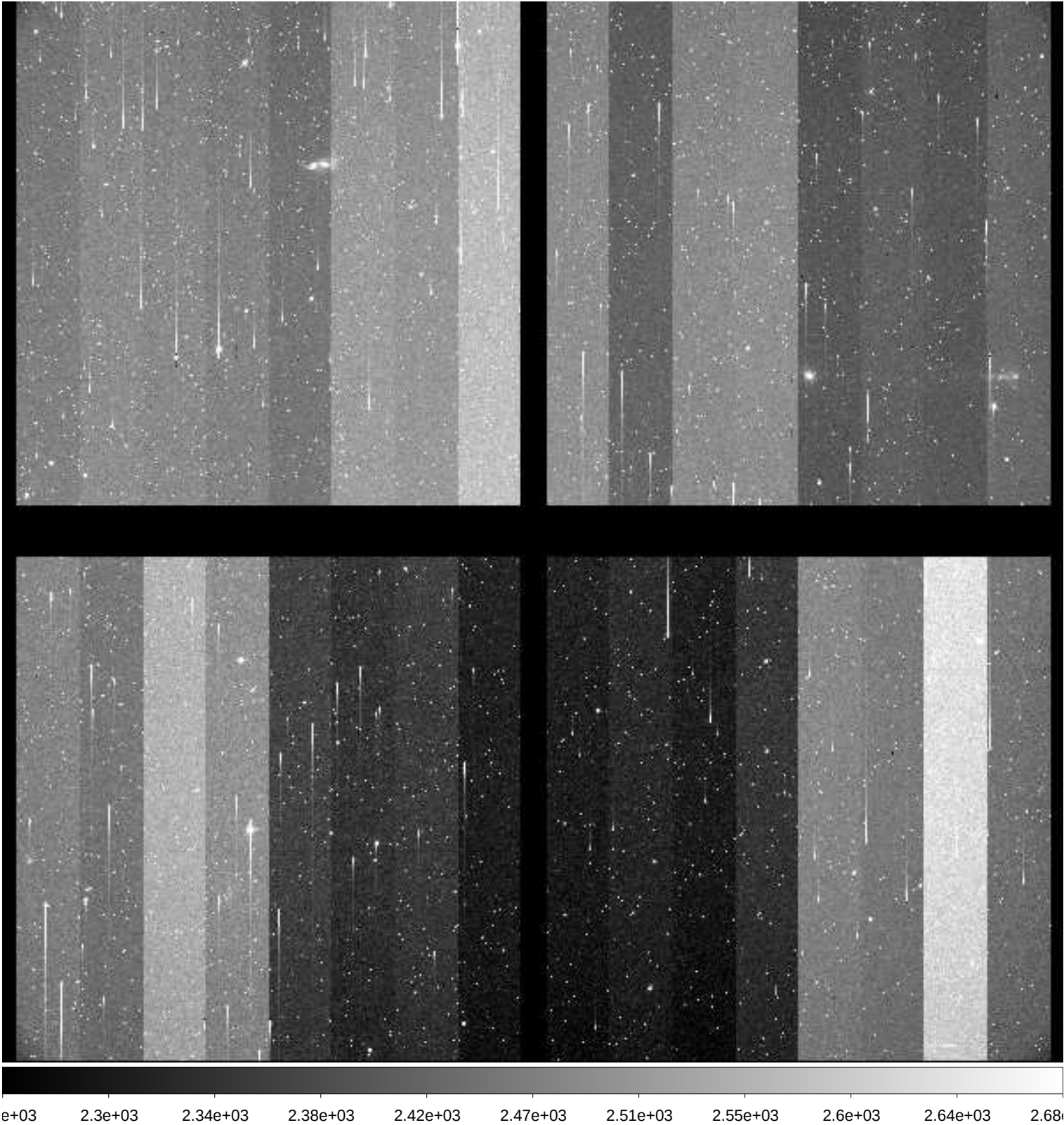
: 05:19:21

: I

: 2018-11-18T06:13:44

: -88.52

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File Name : **xkmtc.20181118.006510.fits** # 172 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E489-1**

RA : 06:17:00.020

DEC : -24:10:00.00

Exposure Time : 60

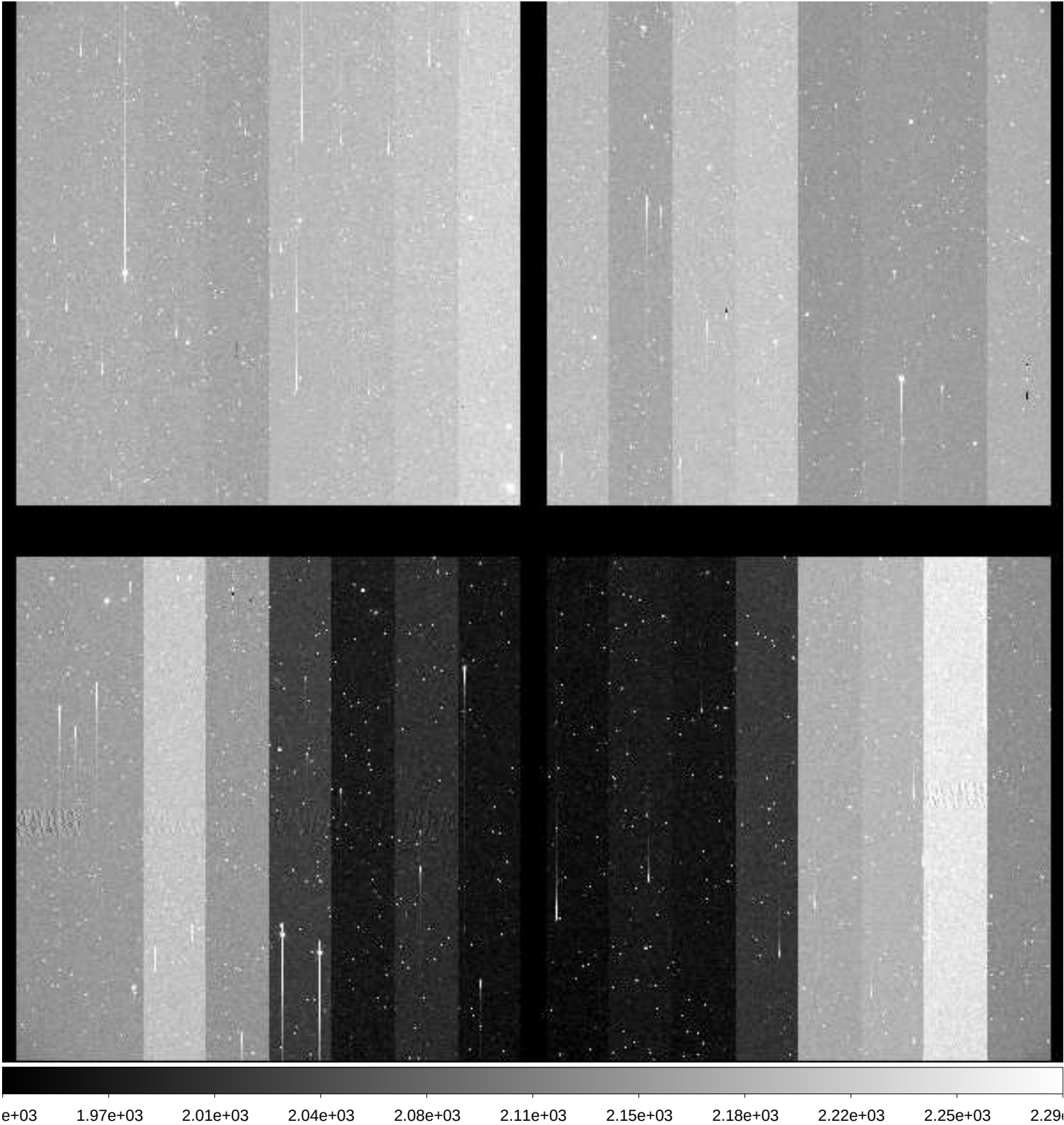
Airmass : 1.03

Sidereal Time : 05:21:21

Filter ID : B

Observation Date : 2018-11-18T06:15:56

CCD Temperature : -88.61



File Name : **xkmtc.20181118.006511.fits** # 173 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E489-1**

RA : 06:17:00.000

DEC : -24:10:00.00

Exposure Time : 60

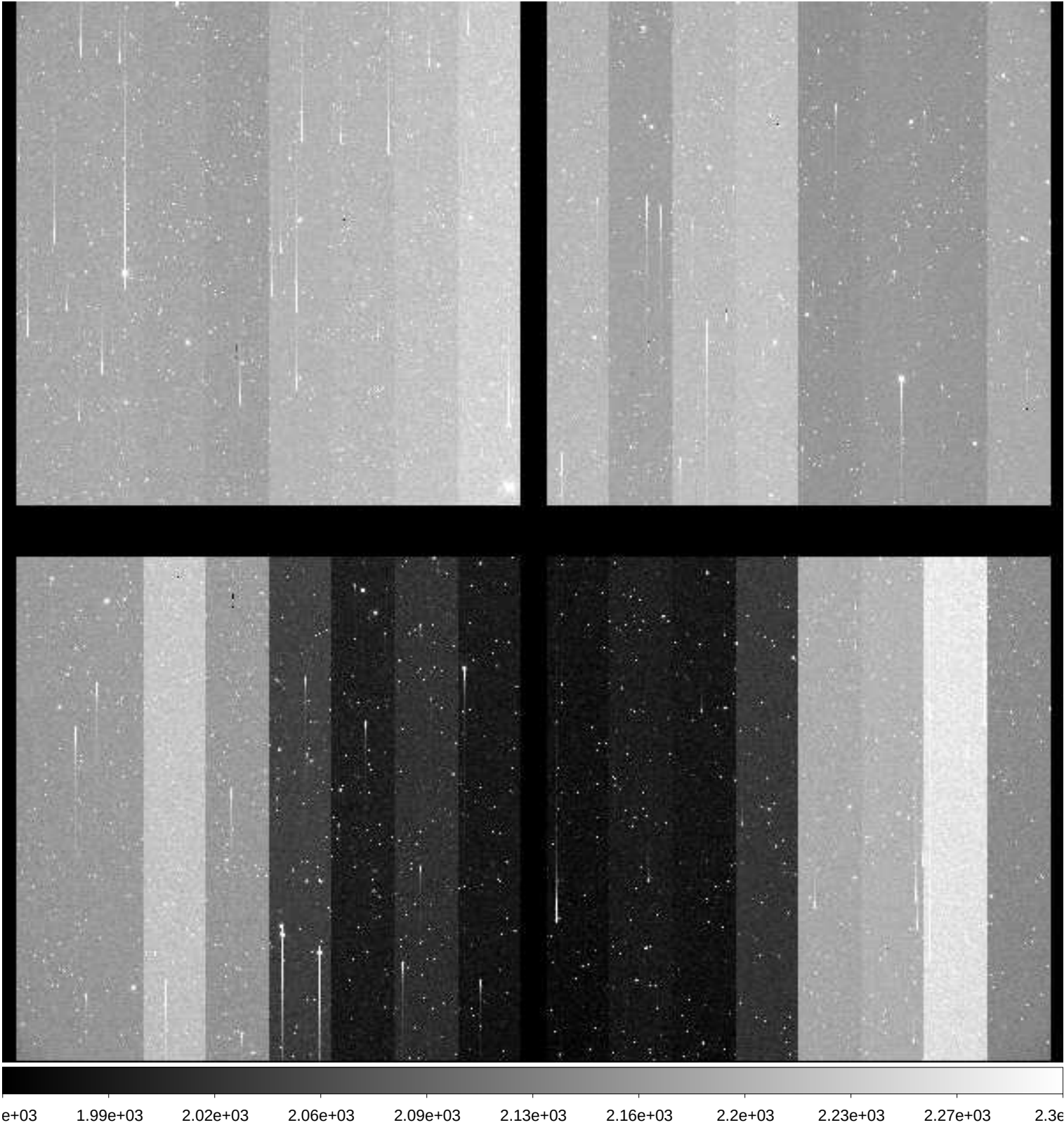
Airmass : 1.03

Sidereal Time : 05:23:34

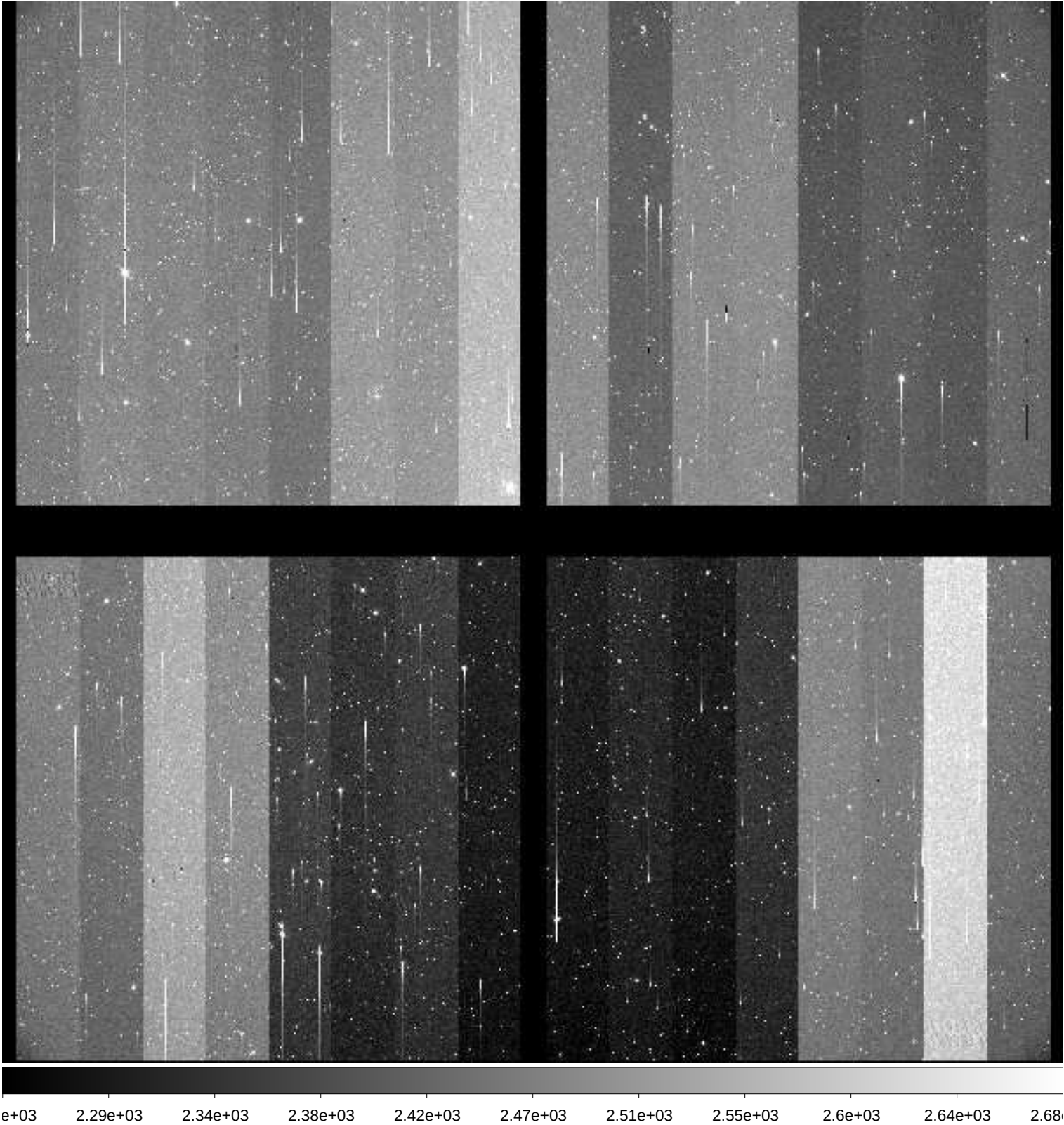
Filter ID : V

Observation Date : 2018-11-18T06:17:57

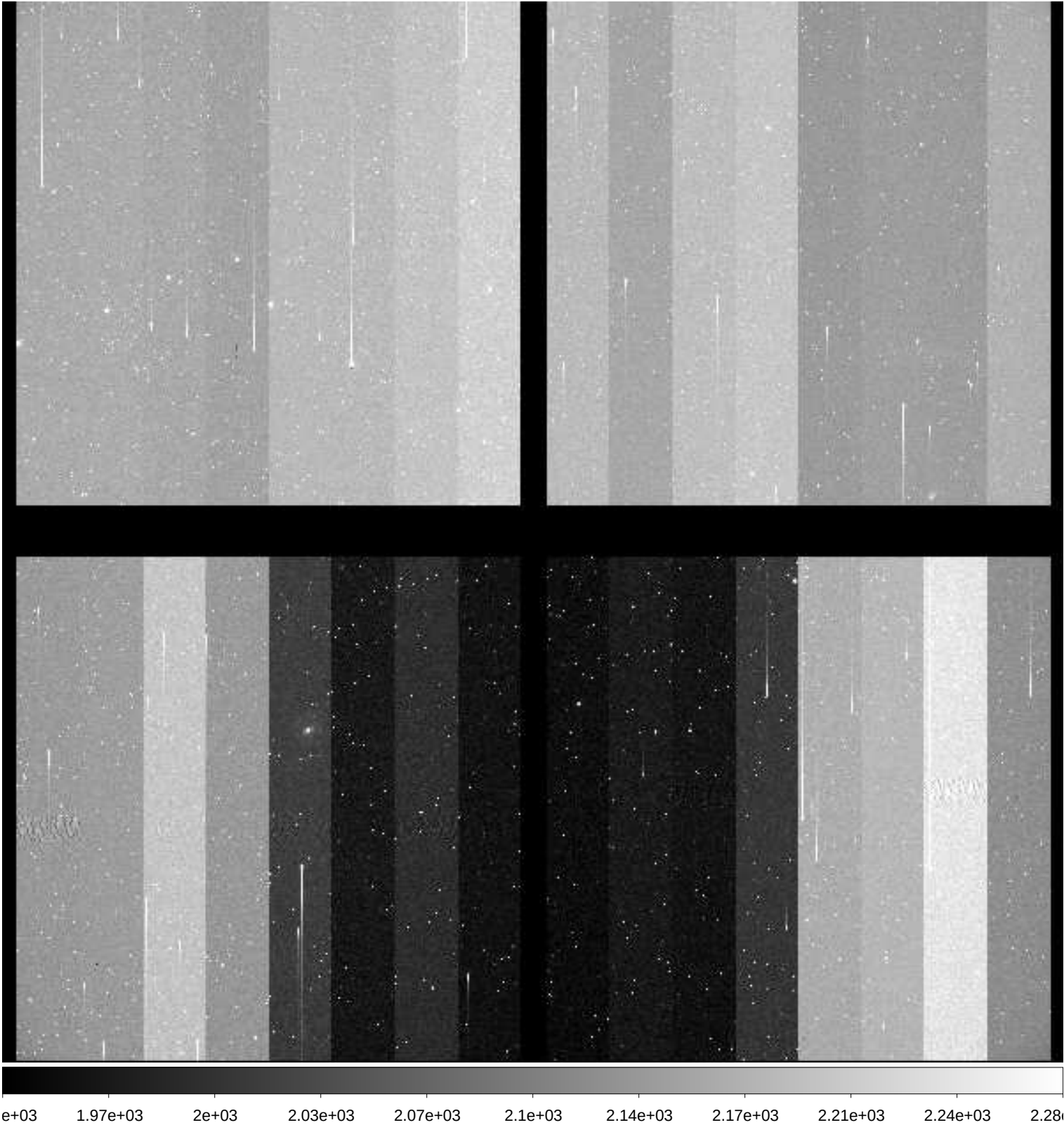
CCD Temperature : -88.61



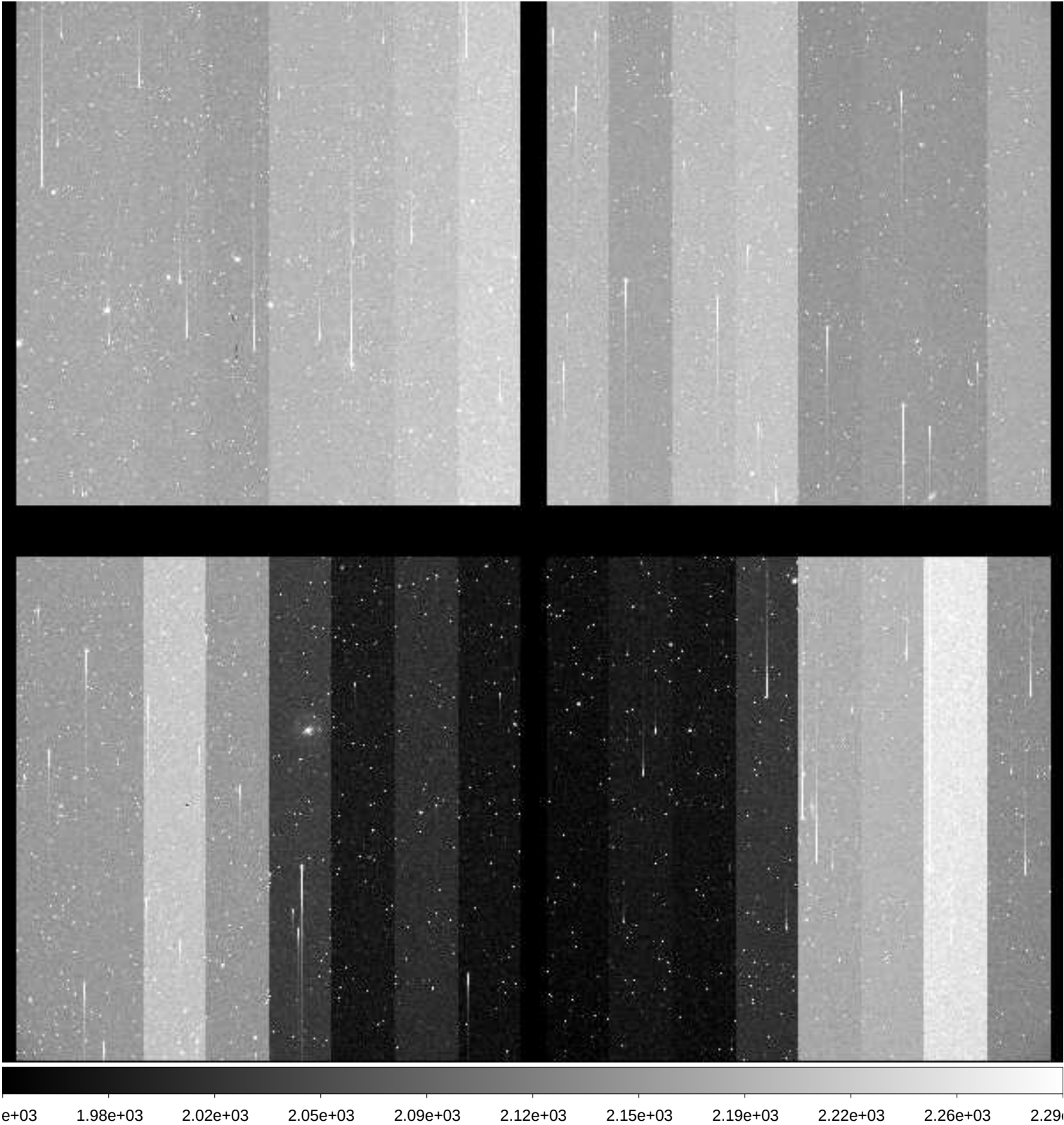
File Name : **xkmtc.20181118.006512.fits** # 174 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **E489-1**
RA : 06:17:00.030
DEC : -24:10:00.00
Exposure Time : 60
Airmass : 1.03
Sidereal Time : 05:25:31
Filter ID : I
Observation Date : 2018-11-18T06:19:53
CCD Temperature : -86.08



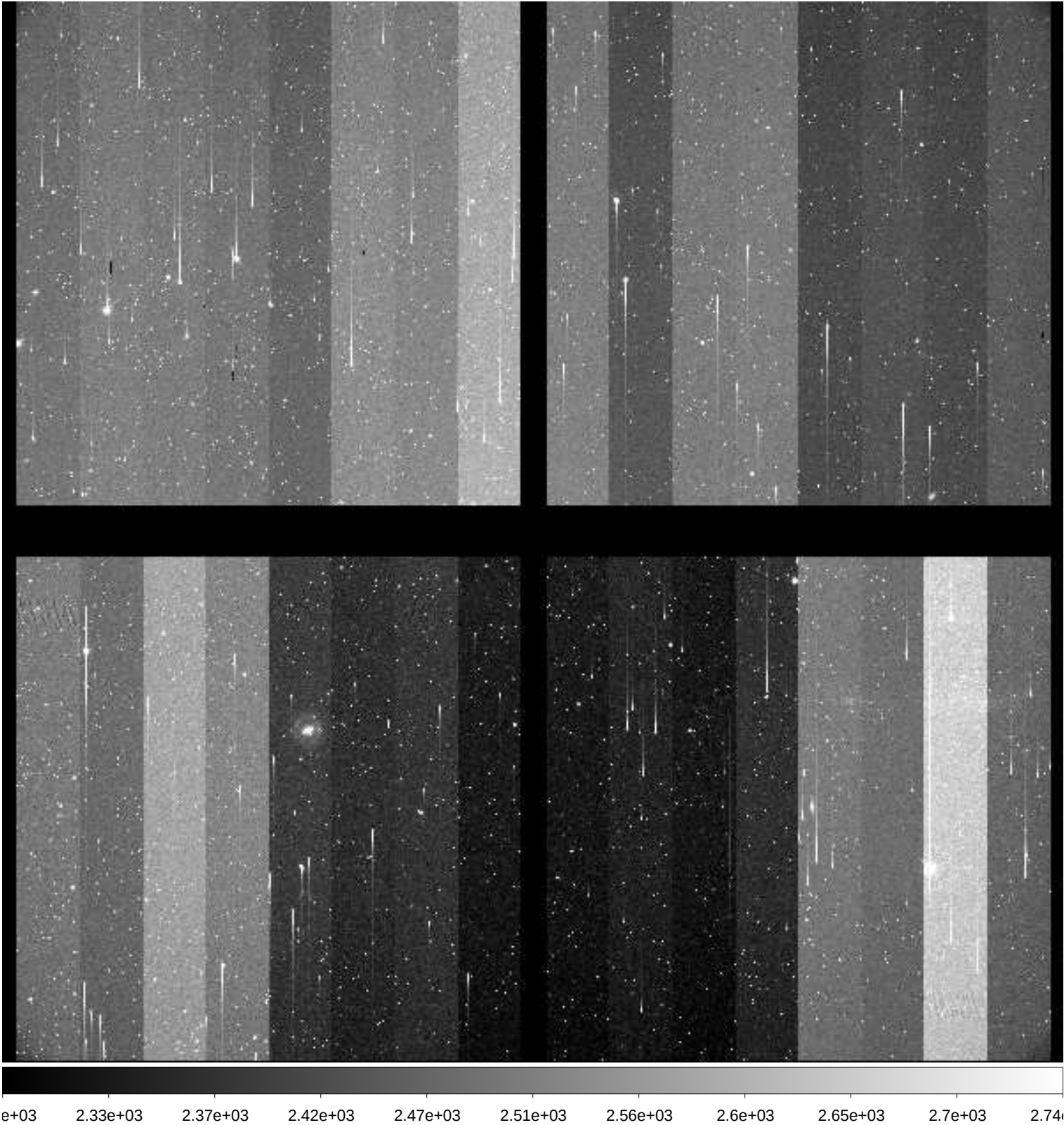
File Name : **xkmtc.20181118.006513.fits** # 175 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2217-1**
RA : 06:19:36.040
DEC : -26:50:00.00
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 05:27:28
Filter ID : B
Observation Date : 2018-11-18T06:21:49
CCD Temperature : -88.41



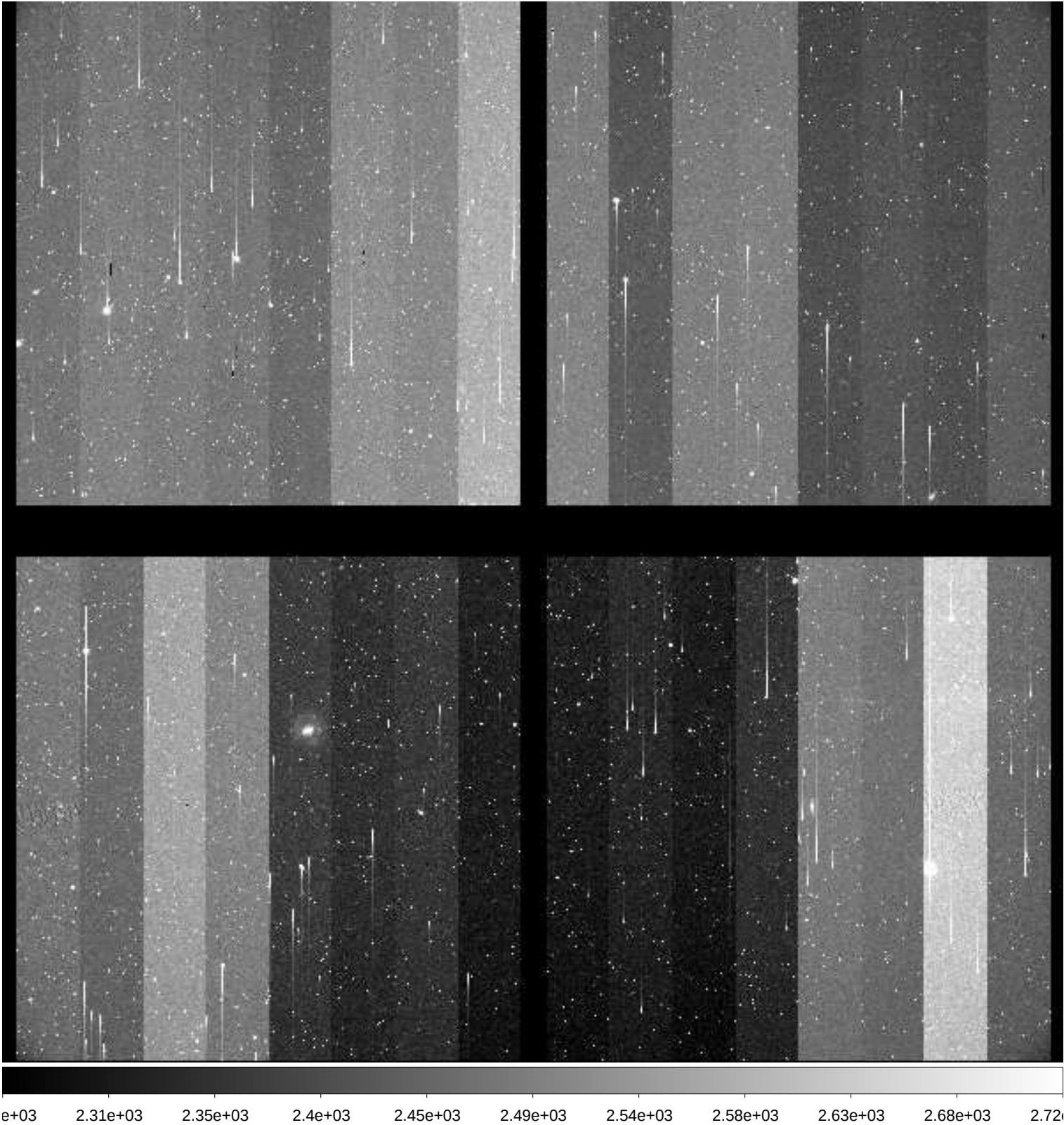
File Name : **xkmtc.20181118.006514.fits** # 176 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2217-1**
RA : 06:19:36.000
DEC : -26:50:00.00
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 05:29:24
Filter ID : V
Observation Date : 2018-11-18T06:23:46
CCD Temperature : -86.03



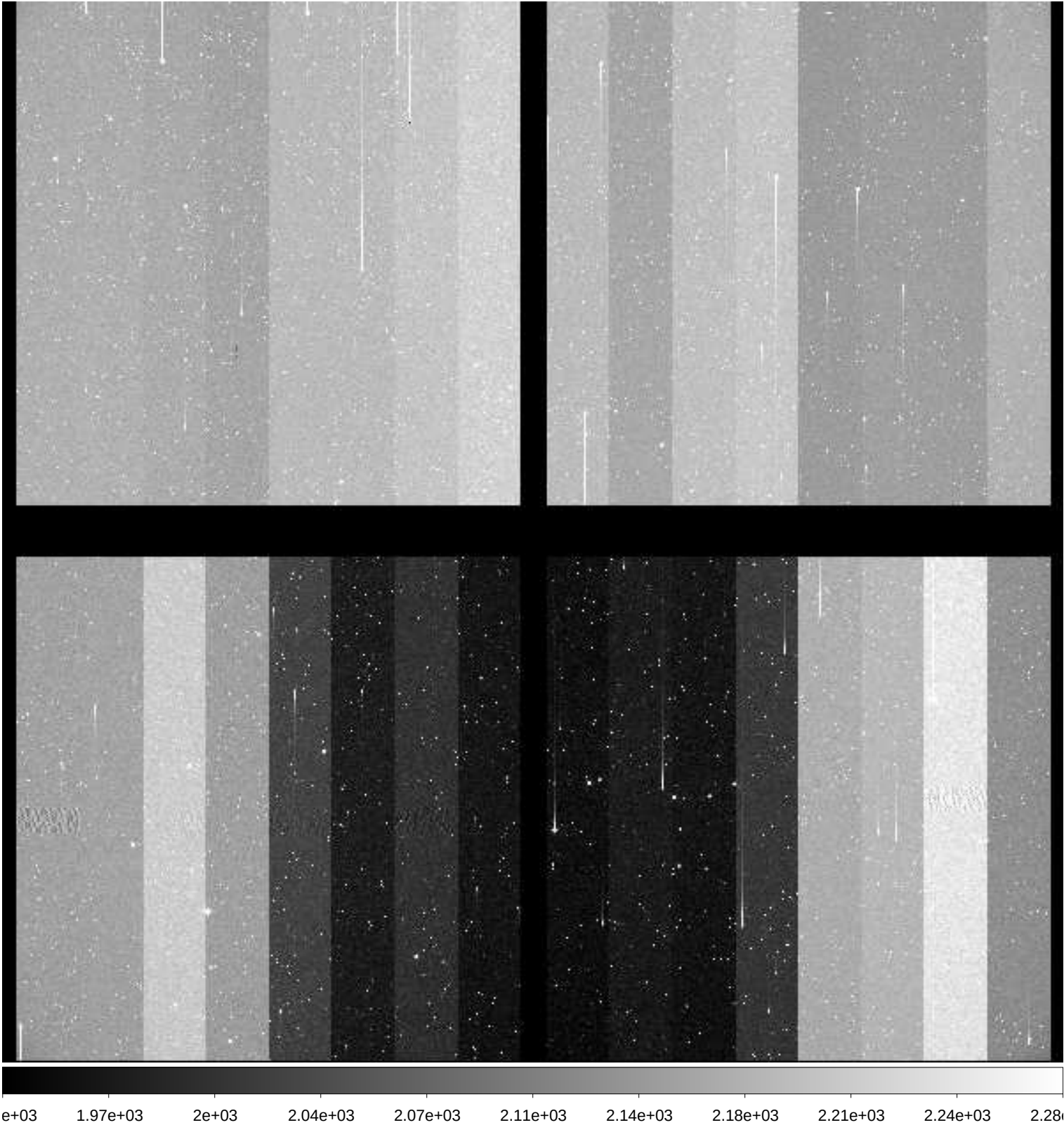
File Name : **xkmtc.20181118.006515.fits** # 177 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2217-1**
RA : 06:19:36.000
DEC : -26:50:00.10
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 05:31:33
Filter ID : I
Observation Date : 2018-11-18T06:25:54
CCD Temperature : -88.37



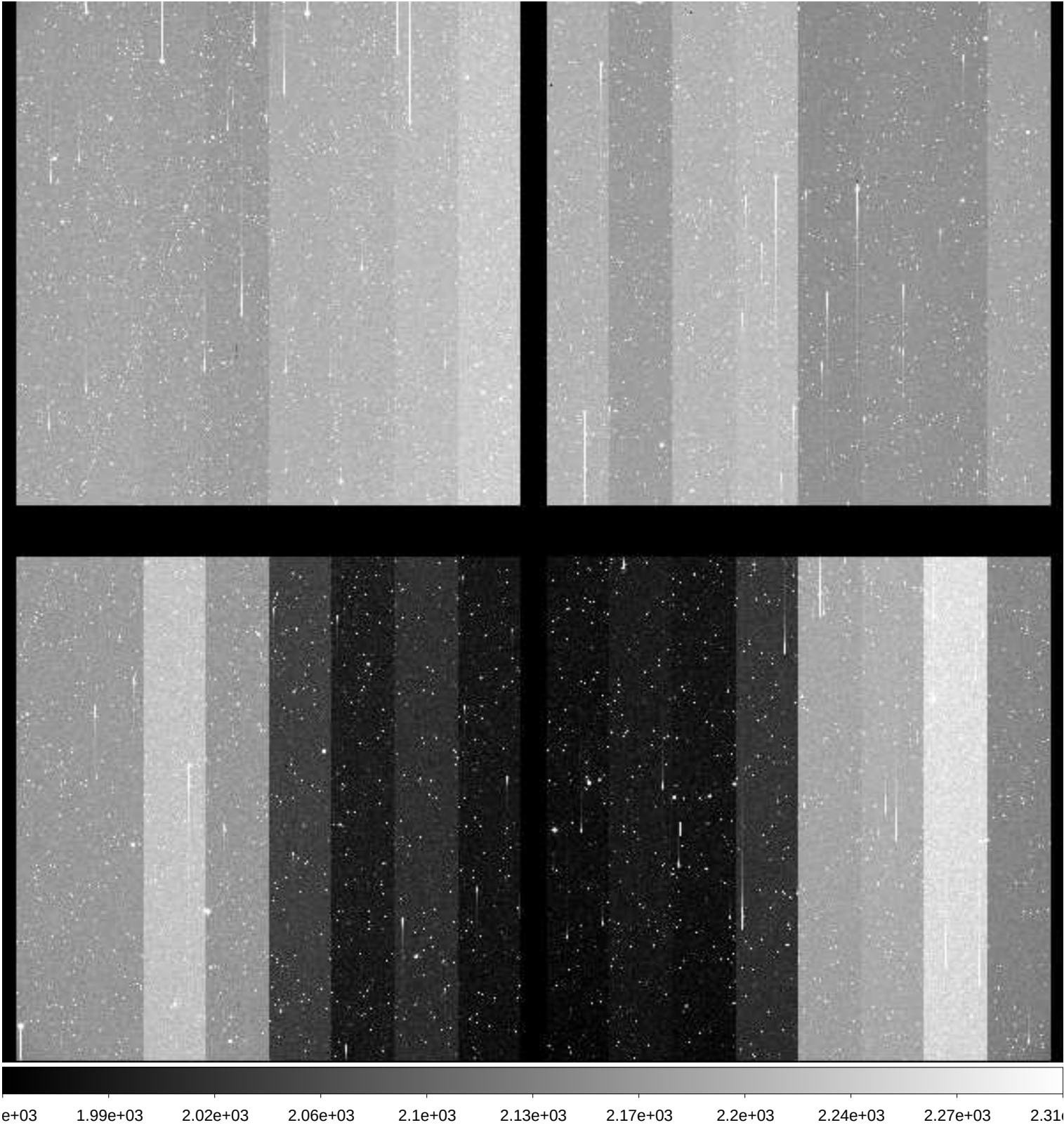
File Name : **xkmtc.20181118.006516.fits** # 178 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2217-1**
RA : 06:19:36.020
DEC : -26:50:00.00
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 05:33:30
Filter ID : I
Observation Date : 2018-11-18T06:27:50
CCD Temperature : -88.37



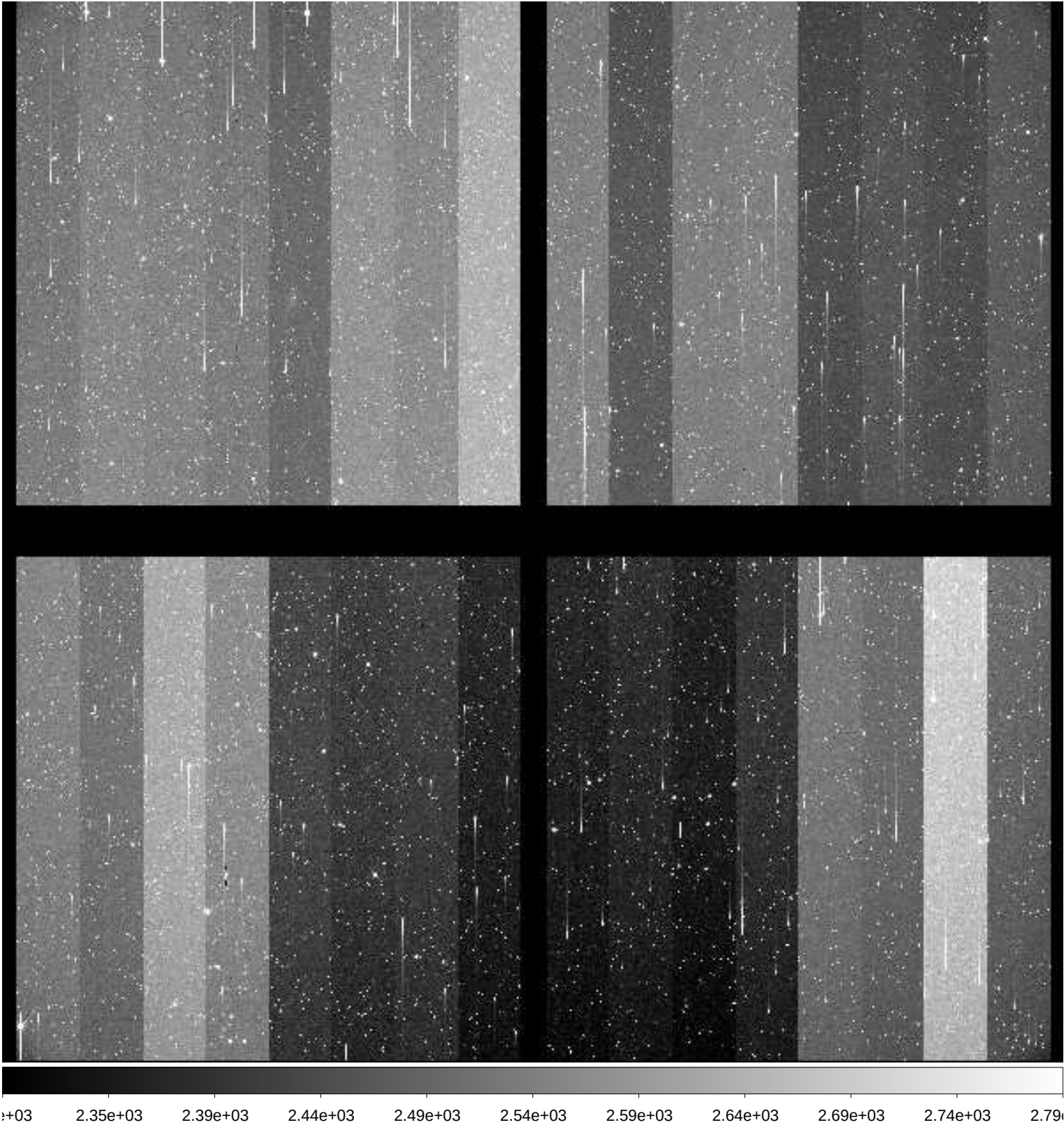
File Name : **xkmtc.20181118.006517.fits** # 179 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **CGMW1-1**
RA : 06:36:00.030
DEC : -15:30:00.00
Exposure Time : 60
Airmass : 1.07
Sidereal Time : 05:35:27
Filter ID : B
Observation Date : 2018-11-18T06:29:47
CCD Temperature : -88.45



File Name : **xkmtc.20181118.006518.fits** # 180 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **CGMW1-1**
RA : 06:36:00.020
DEC : -15:30:00.00
Exposure Time : 60
Airmass : 1.06
Sidereal Time : 05:37:23
Filter ID : V
Observation Date : 2018-11-18T06:31:43
CCD Temperature : -88.49



File Name : **xkmtc.20181118.006519.fits** # 181 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **CGMW1-1**
RA : 06:36:00.020
DEC : -15:30:00.00
Exposure Time : 60
Airmass : 1.06
Sidereal Time : 05:39:21
Filter ID : I
Observation Date : 2018-11-18T06:33:40
CCD Temperature : -88.55



File Name : xkmtc.20181118.006520.fits # 182 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : N2280-1

RA : 06:41:30.020

DEC : -27:00:00.00

Exposure Time : 60

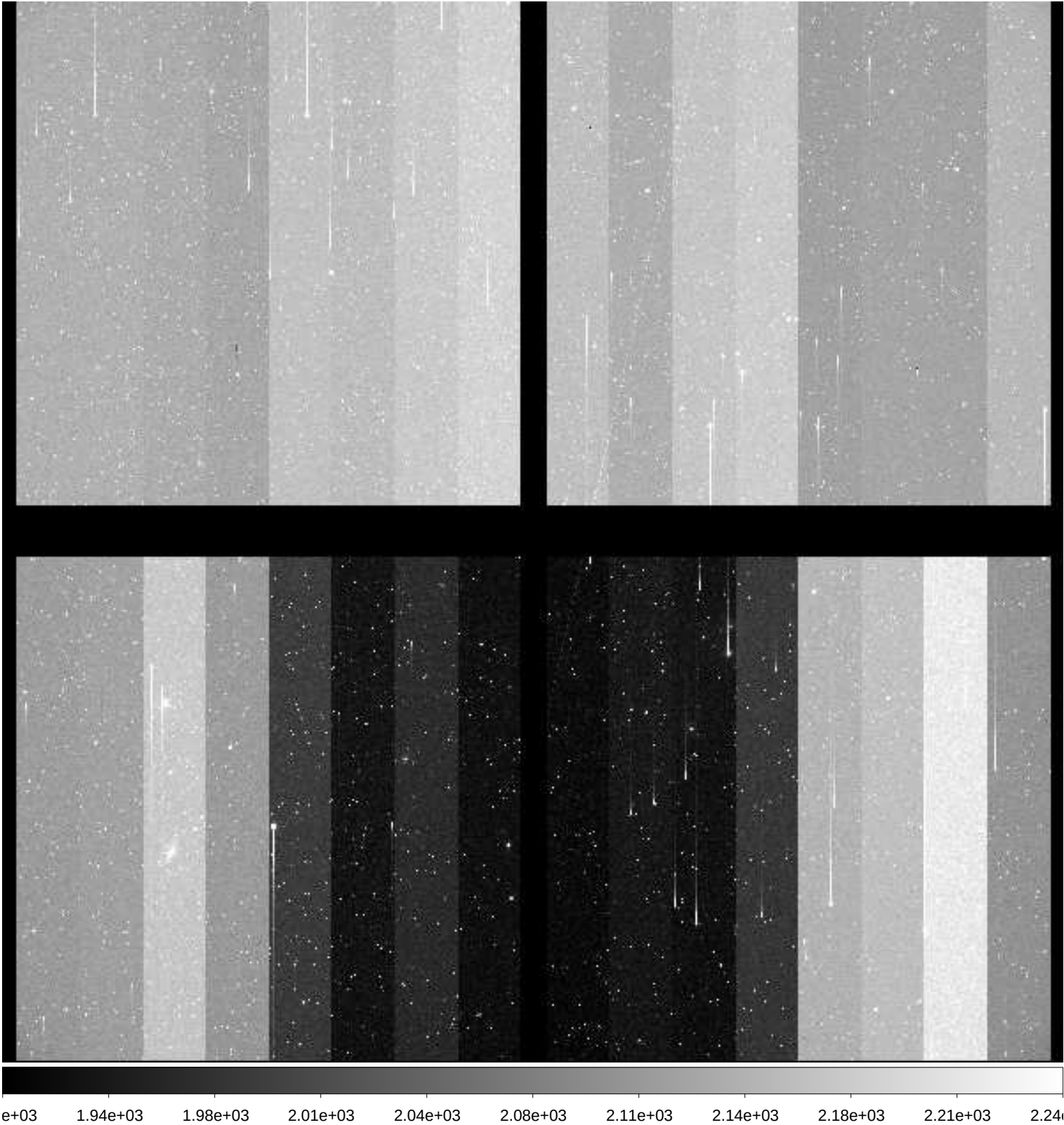
Airmass : 1.03

Sidereal Time : 05:41:17

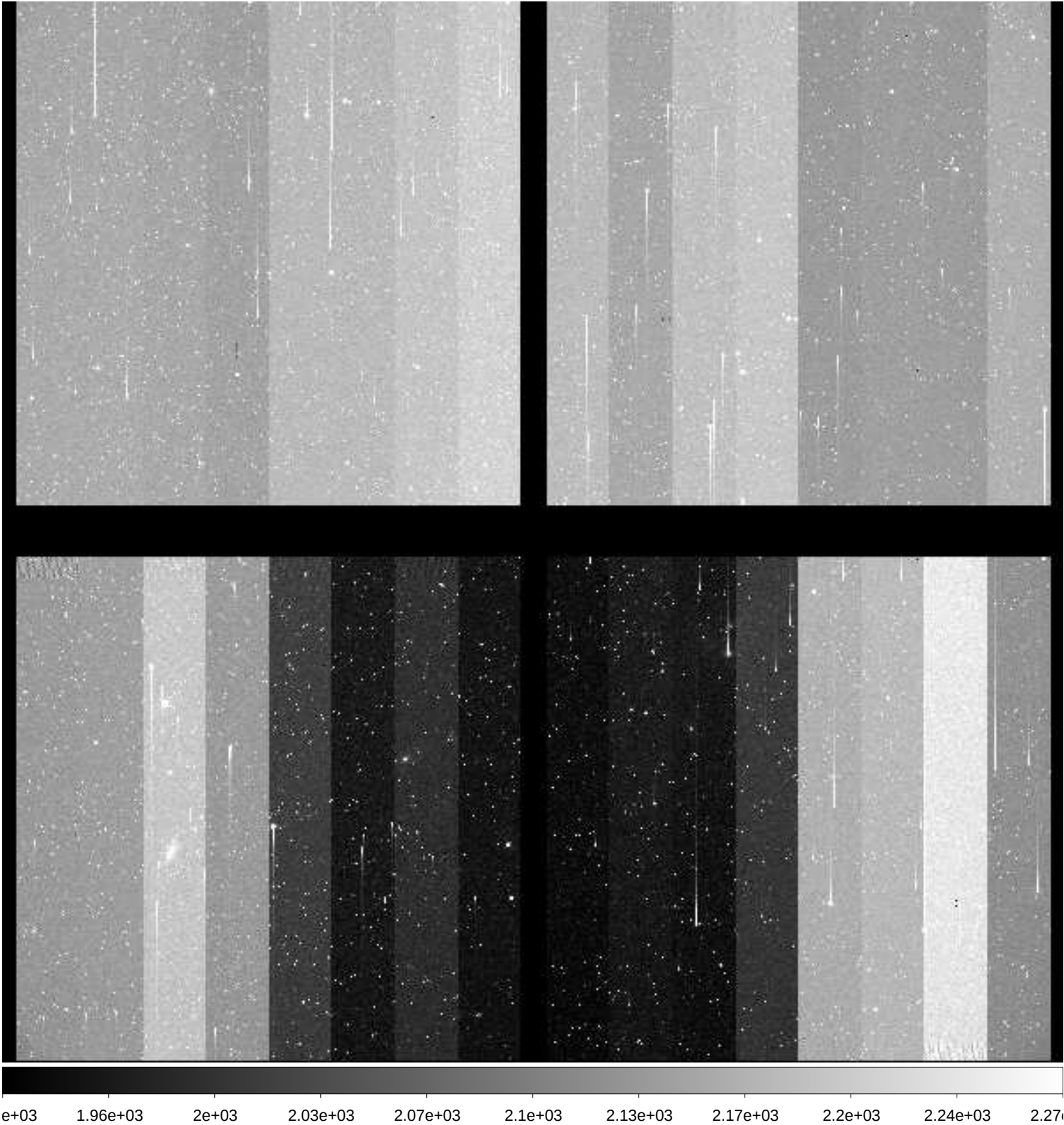
Filter ID : B

Observation Date : 2018-11-18T06:35:36

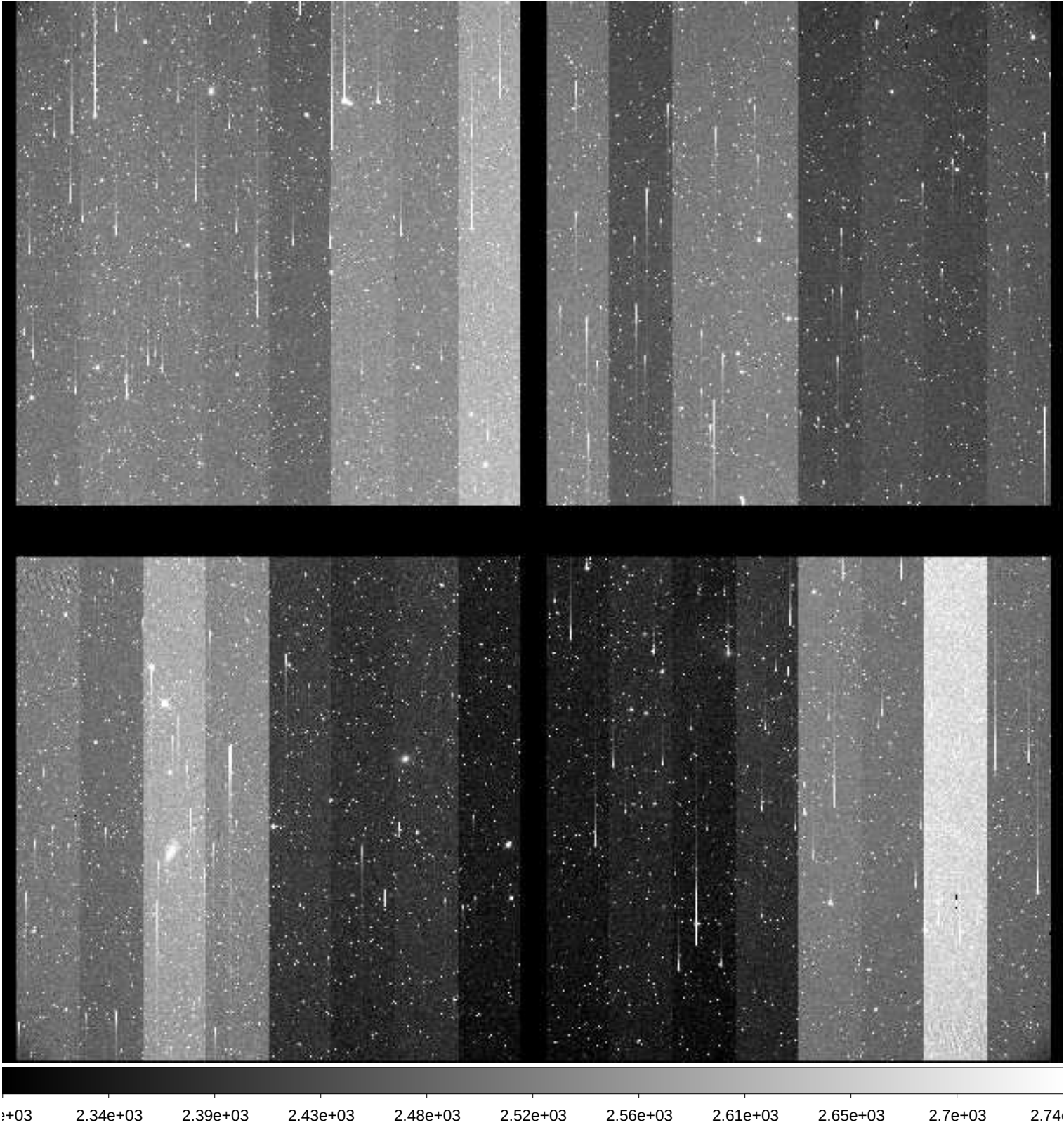
CCD Temperature : -88.36



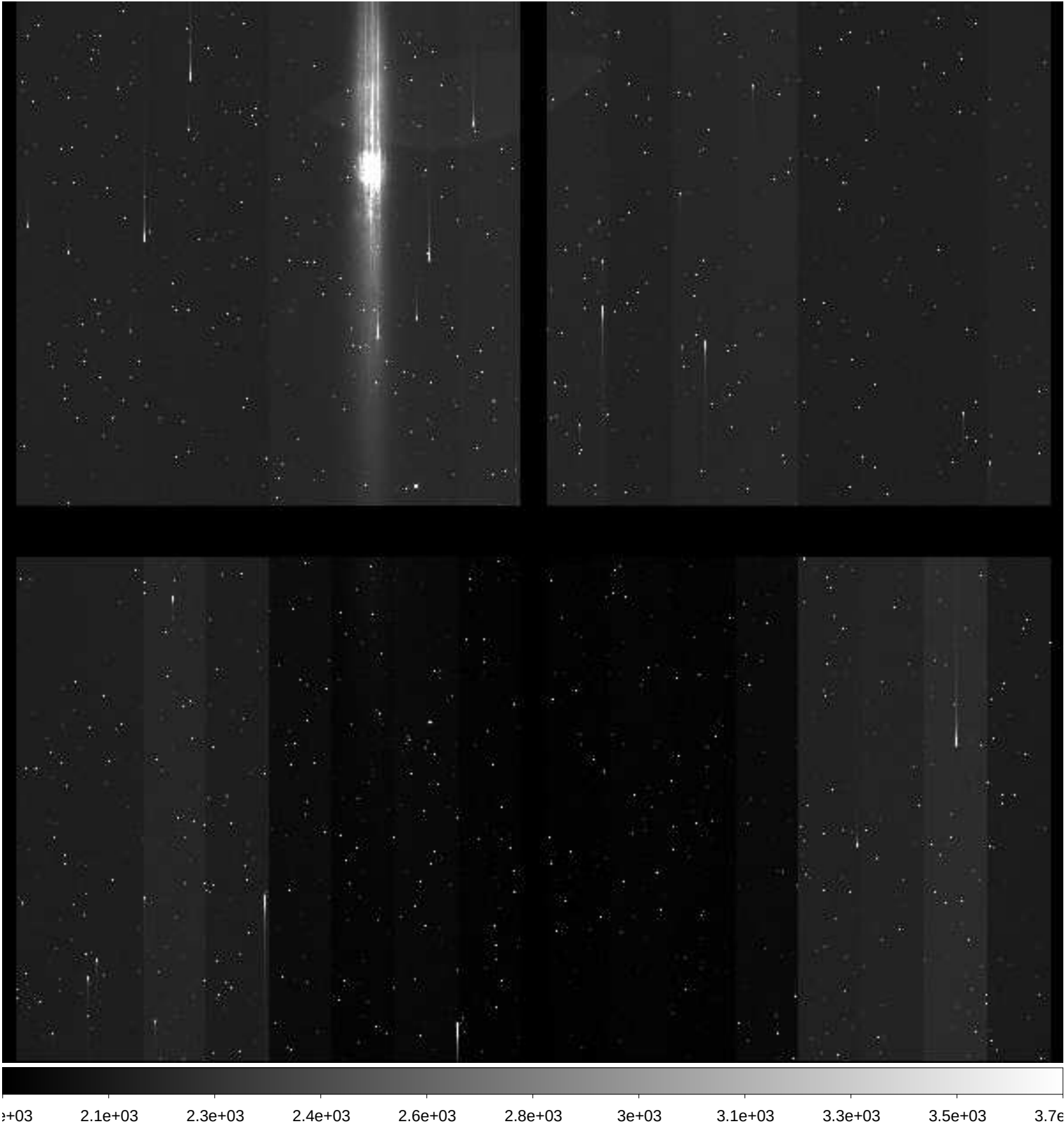
File Name : **xkmtc.20181118.006521.fits** # 183 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2280-1**
RA : 06:41:30.010
DEC : -27:00:00.00
Exposure Time : 60
Airmass : 1.03
Sidereal Time : 05:43:18
Filter ID : V
Observation Date : 2018-11-18T06:37:49
CCD Temperature : -88.46



File Name : **xkmtc.20181118.006522.fits** # 184 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2280-1**
RA : 06:41:30.010
DEC : -27:00:00.00
Exposure Time : 60
Airmass : 1.03
Sidereal Time : 05:45:26
Filter ID : I
Observation Date : 2018-11-18T06:39:45
CCD Temperature : -88.54



File Name : **xkmtc.20181118.006523.fits** # 185 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2283-1**
RA : 06:43:50.020
DEC : -18:40:00.00
Exposure Time : 60
Airmass : 1.05
Sidereal Time : 05:47:34
Filter ID : B
Observation Date : 2018-11-18T06:41:53
CCD Temperature : -88.65



File Name : **xkmtc.20181118.006524.fits** # 186 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2283-1**

RA : 06:43:50.020

DEC : -18:40:00.00

Exposure Time : 60

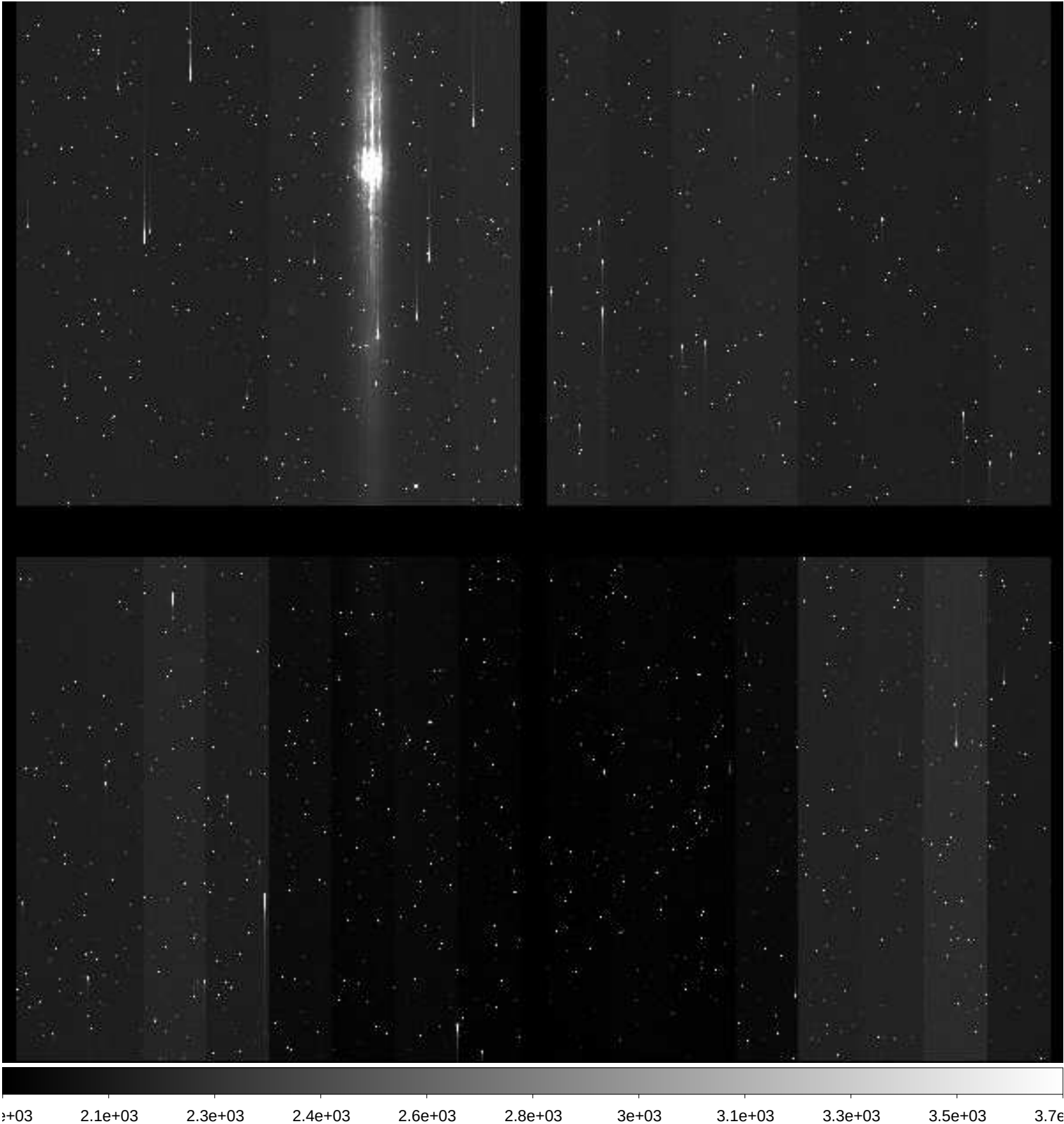
Airmass : 1.04

Sidereal Time : 05:49:31

Filter ID : V

Observation Date : 2018-11-18T06:43:49

CCD Temperature : -88.65



File Name : **xkmtc.20181118.006525.fits** # 187 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2283-1**

RA : 06:43:50.020

DEC : -18:40:00.00

Exposure Time : 60

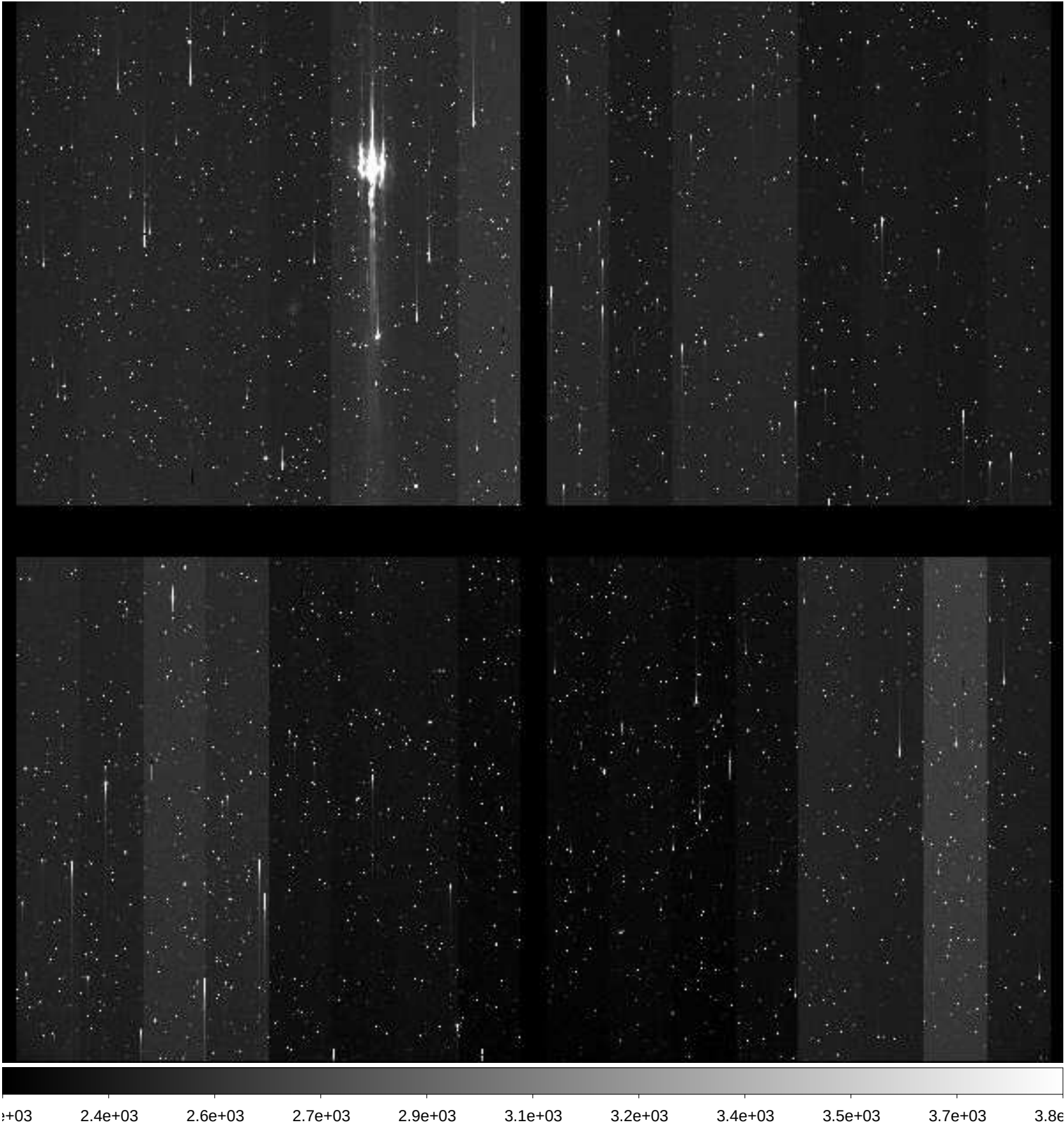
Airmass : 1.04

Sidereal Time : 05:51:29

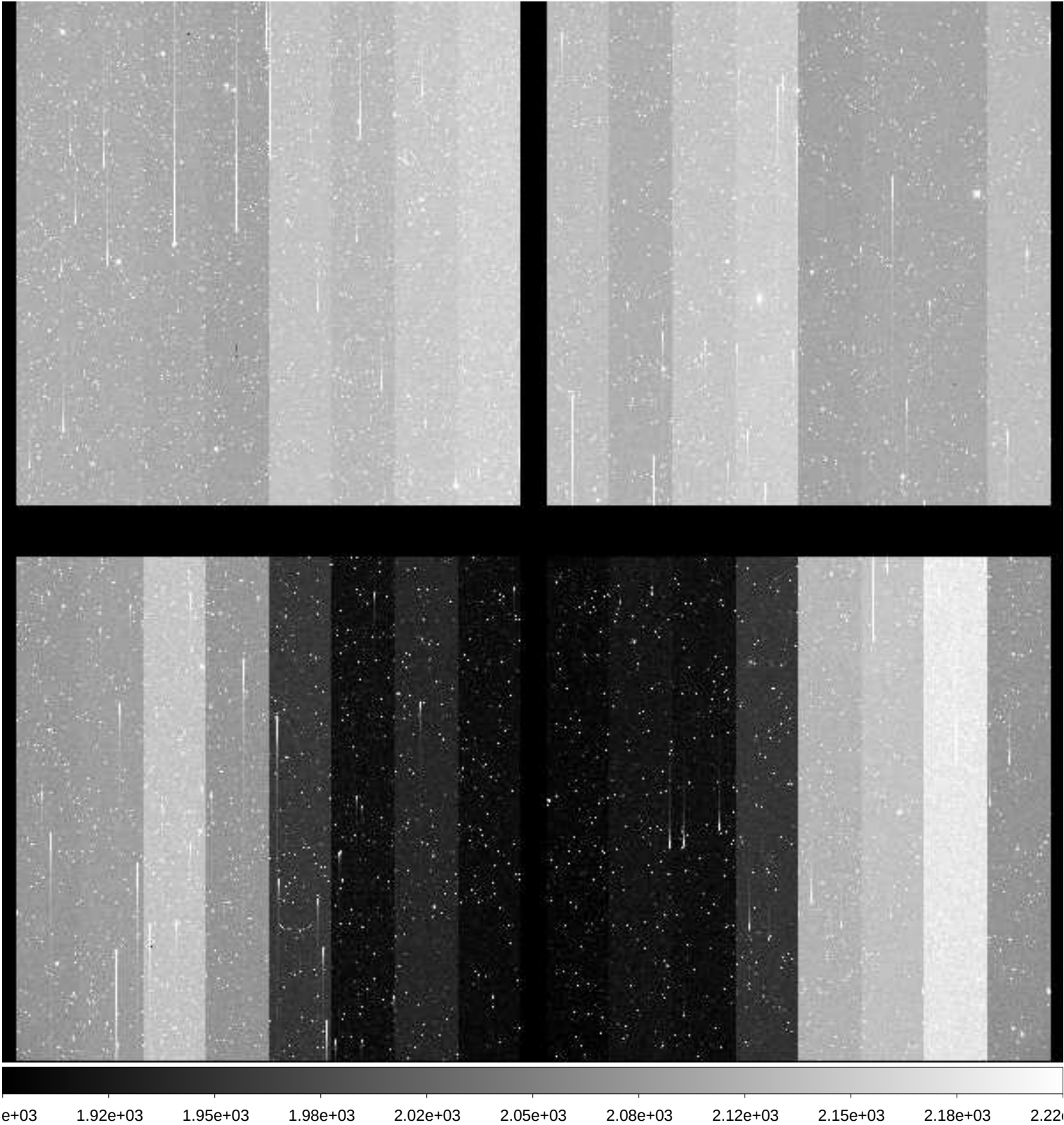
Filter ID : I

Observation Date : 2018-11-18T06:45:46

CCD Temperature : -88.69



File Name : **xkmtc.20181118.006526.fits** # 188 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2325-1**
RA : 07:04:45.020
DEC : -29:10:00.00
Exposure Time : 60
Airmass : 1.04
Sidereal Time : 05:53:28
Filter ID : B
Observation Date : 2018-11-18T06:47:45
CCD Temperature : -88.72



File Name : **xkmtc.20181118.006527.fits** # 189 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2325-1**

RA : 07:04:45.020

DEC : -29:10:00.00

Exposure Time : 60

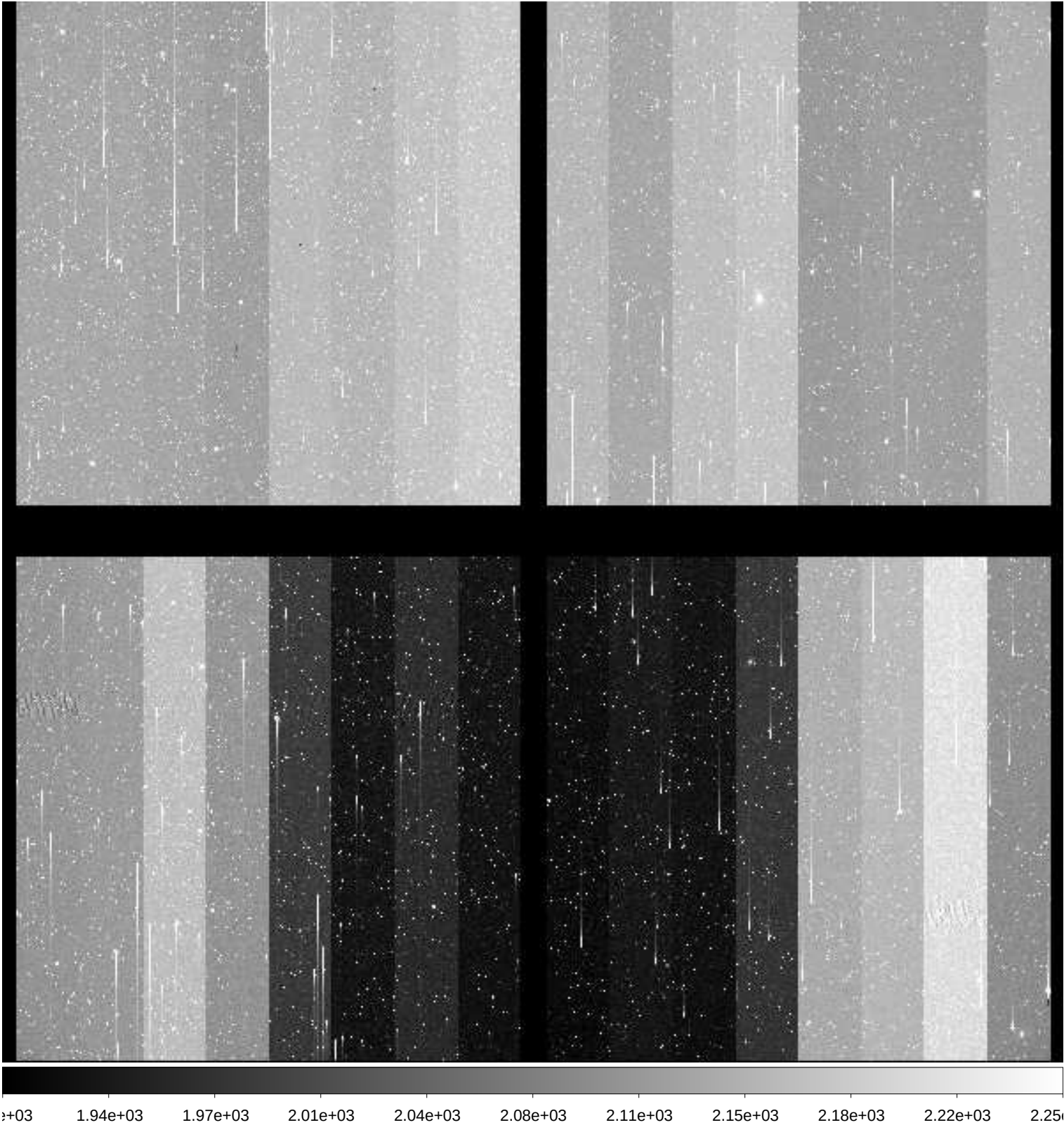
Airmass : 1.04

Sidereal Time : 05:55:24

Filter ID : V

Observation Date : 2018-11-18T06:49:41

CCD Temperature : -86.33



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmtc.20181118.006528.fits

ENG-SN

OBJECT

N2325-1

07:04:45.010

-29:10:00.10

60

1.03

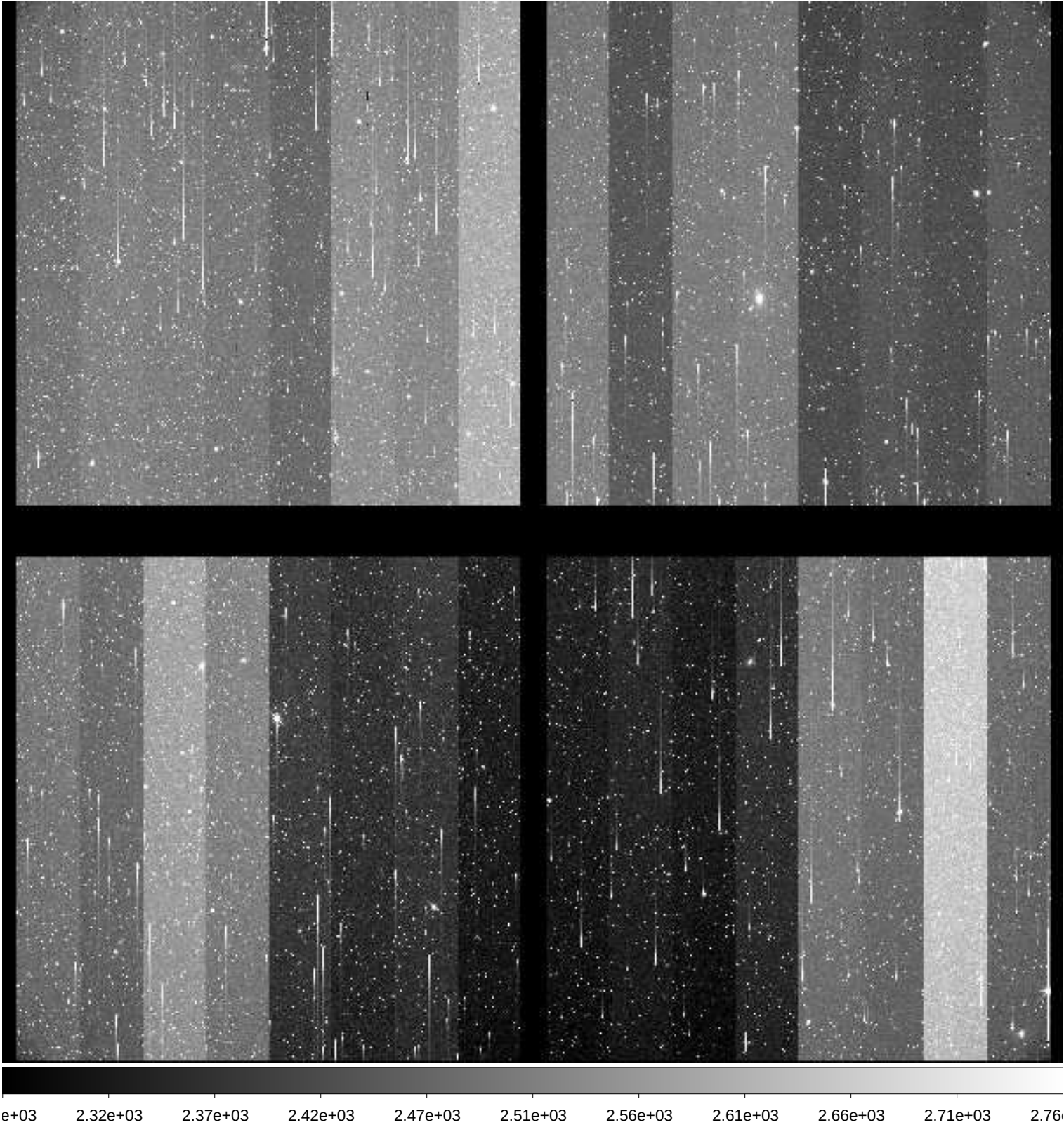
05:57:29

I

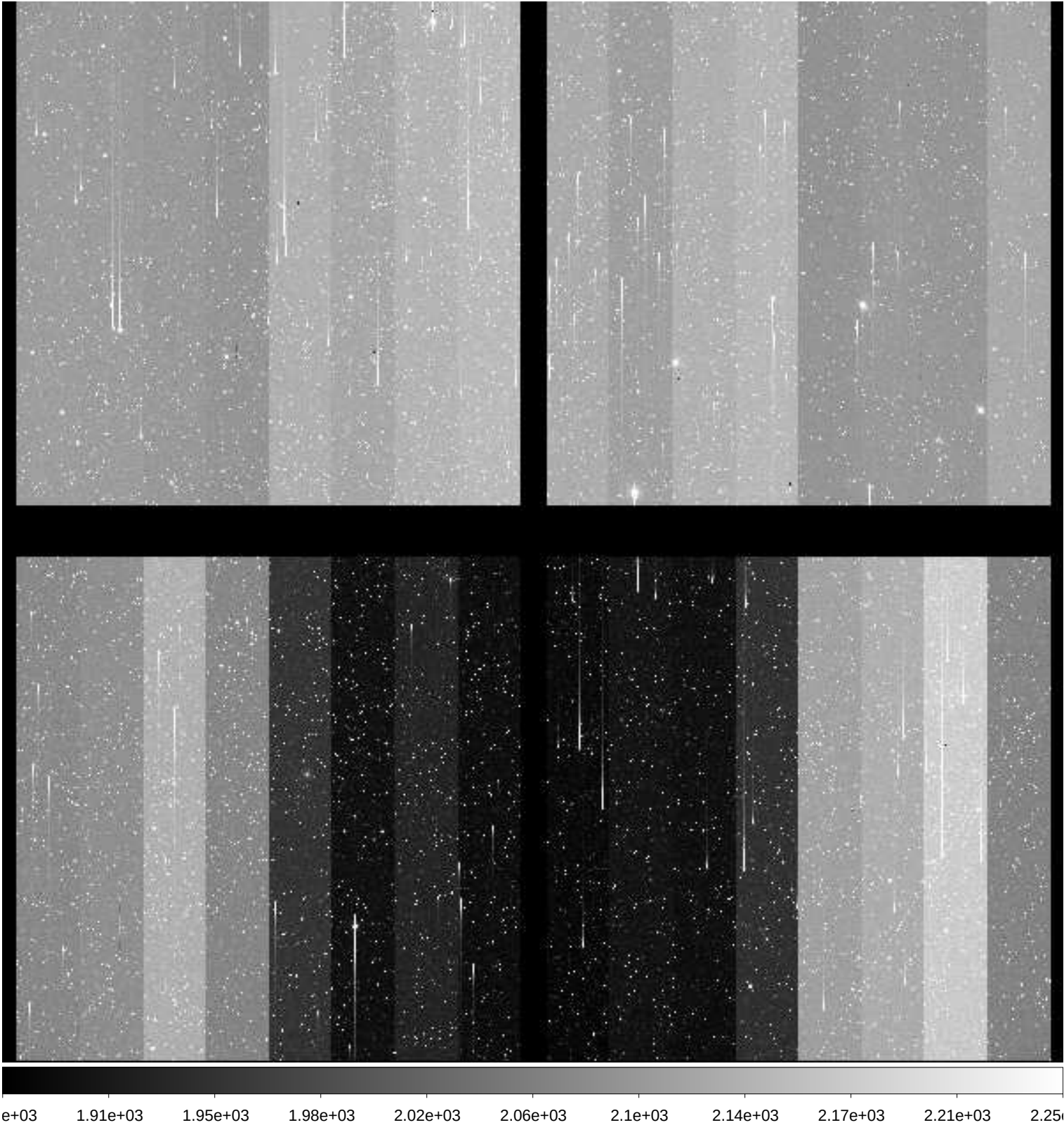
2018-11-18T06:51:46

-88.52

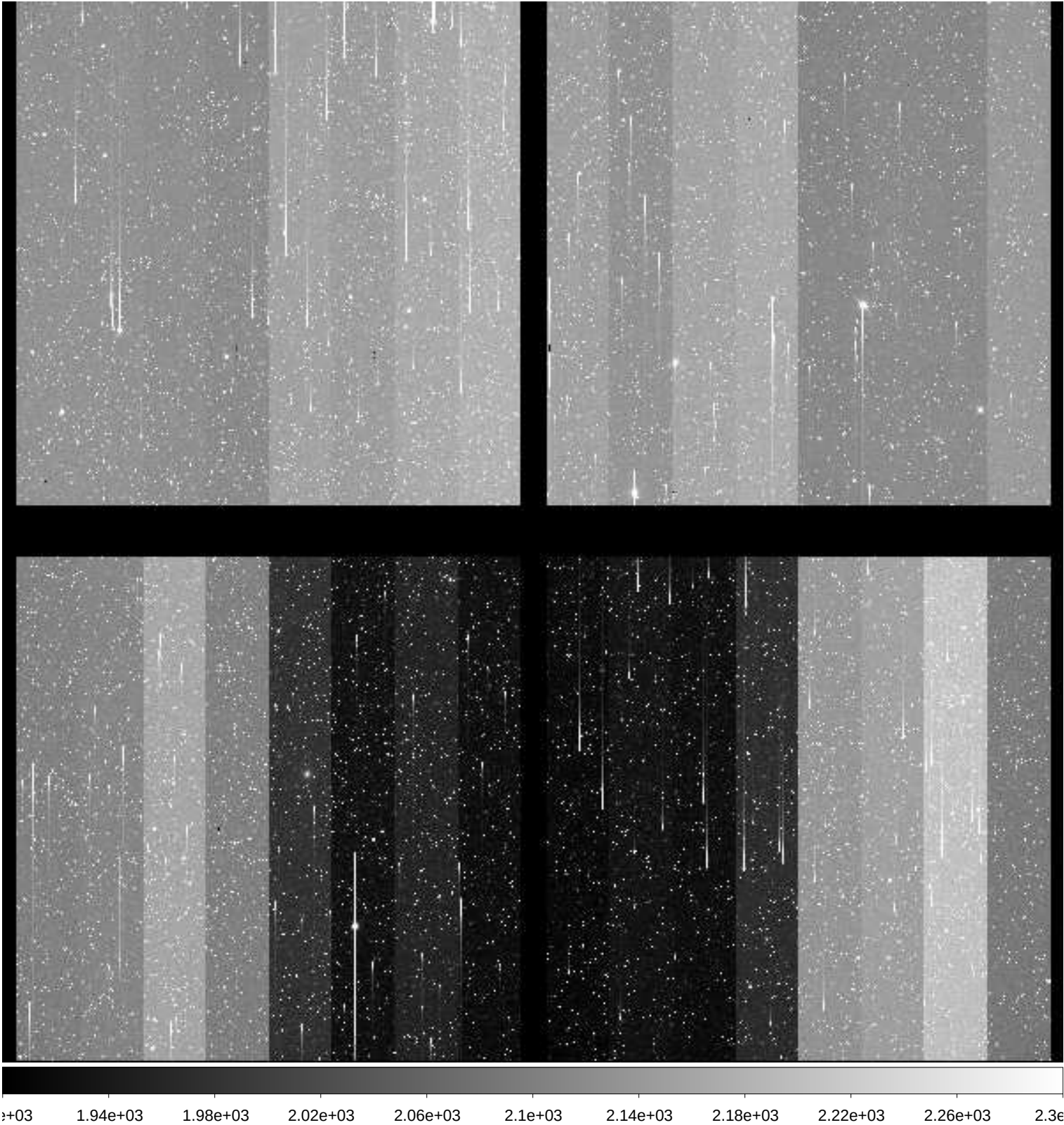
190 / 248



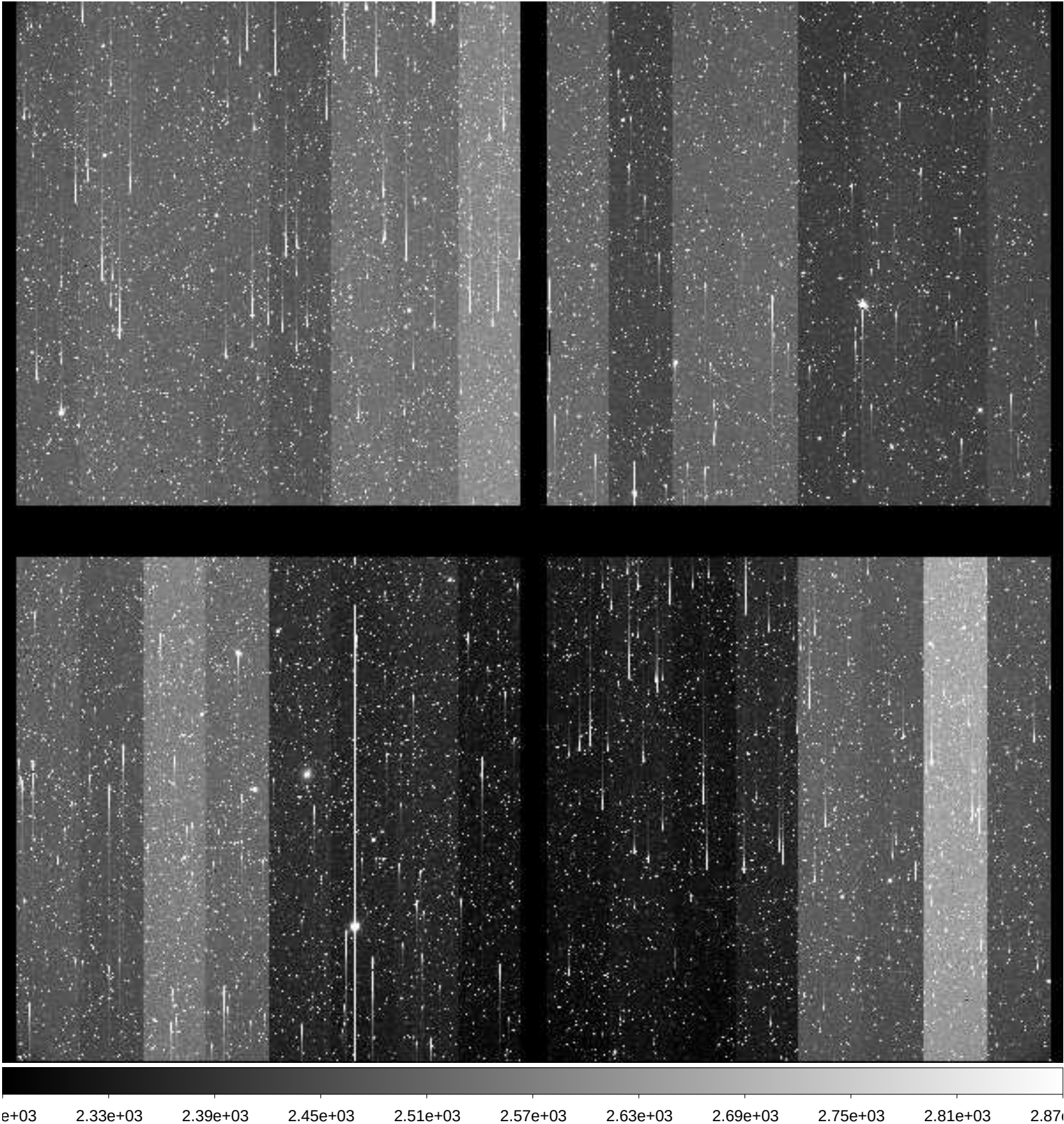
File Name : **xkmtc.20181118.006529.fits** # 191 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2380-1**
RA : 07:21:49.040
DEC : -27:02:32.00
Exposure Time : 60
Airmass : 1.05
Sidereal Time : 05:59:26
Filter ID : B
Observation Date : 2018-11-18T06:53:43
CCD Temperature : -88.6



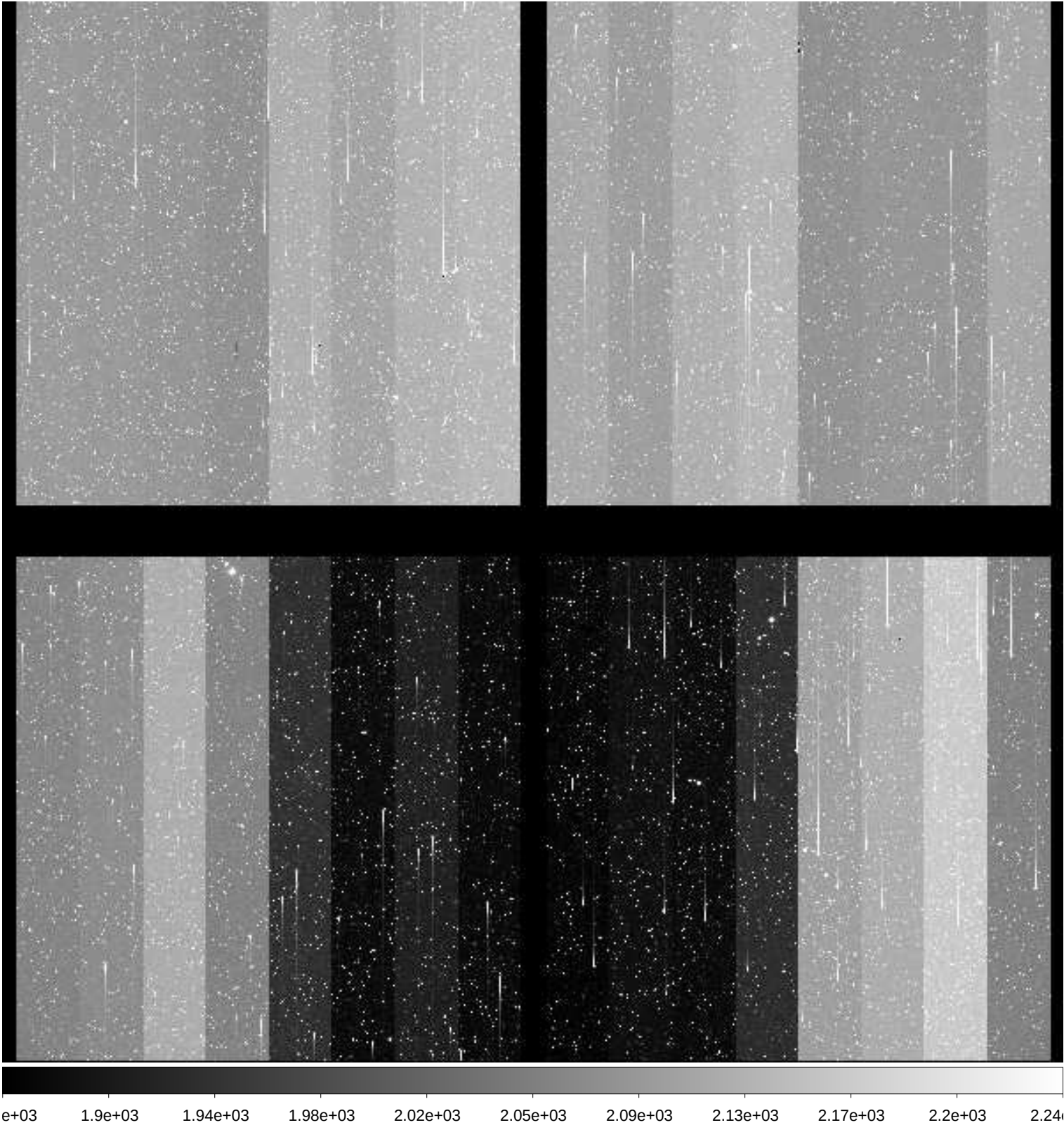
File Name : **xkmtc.20181118.006530.fits** # 192 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2380-1**
RA : 07:21:49.010
DEC : -27:02:32.00
Exposure Time : 60
Airmass : 1.05
Sidereal Time : 06:01:23
Filter ID : V
Observation Date : 2018-11-18T06:55:39
CCD Temperature : -88.61



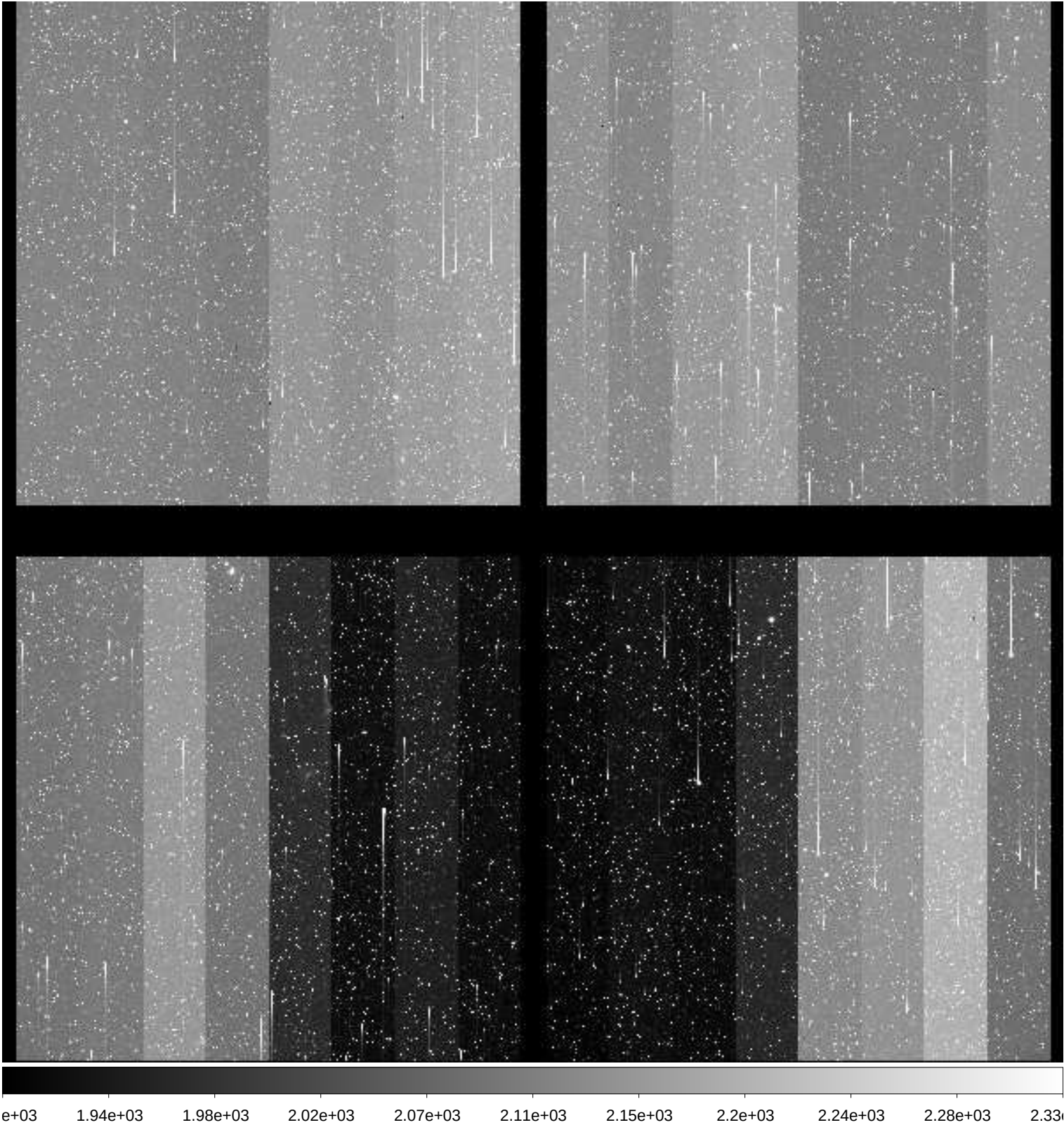
File Name : **xkmtc.20181118.006531.fits** # 193 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2380-1**
RA : 07:21:49.010
DEC : -27:02:32.10
Exposure Time : 60
Airmass : 1.05
Sidereal Time : 06:03:20
Filter ID : I
Observation Date : 2018-11-18T06:57:36
CCD Temperature : -88.71



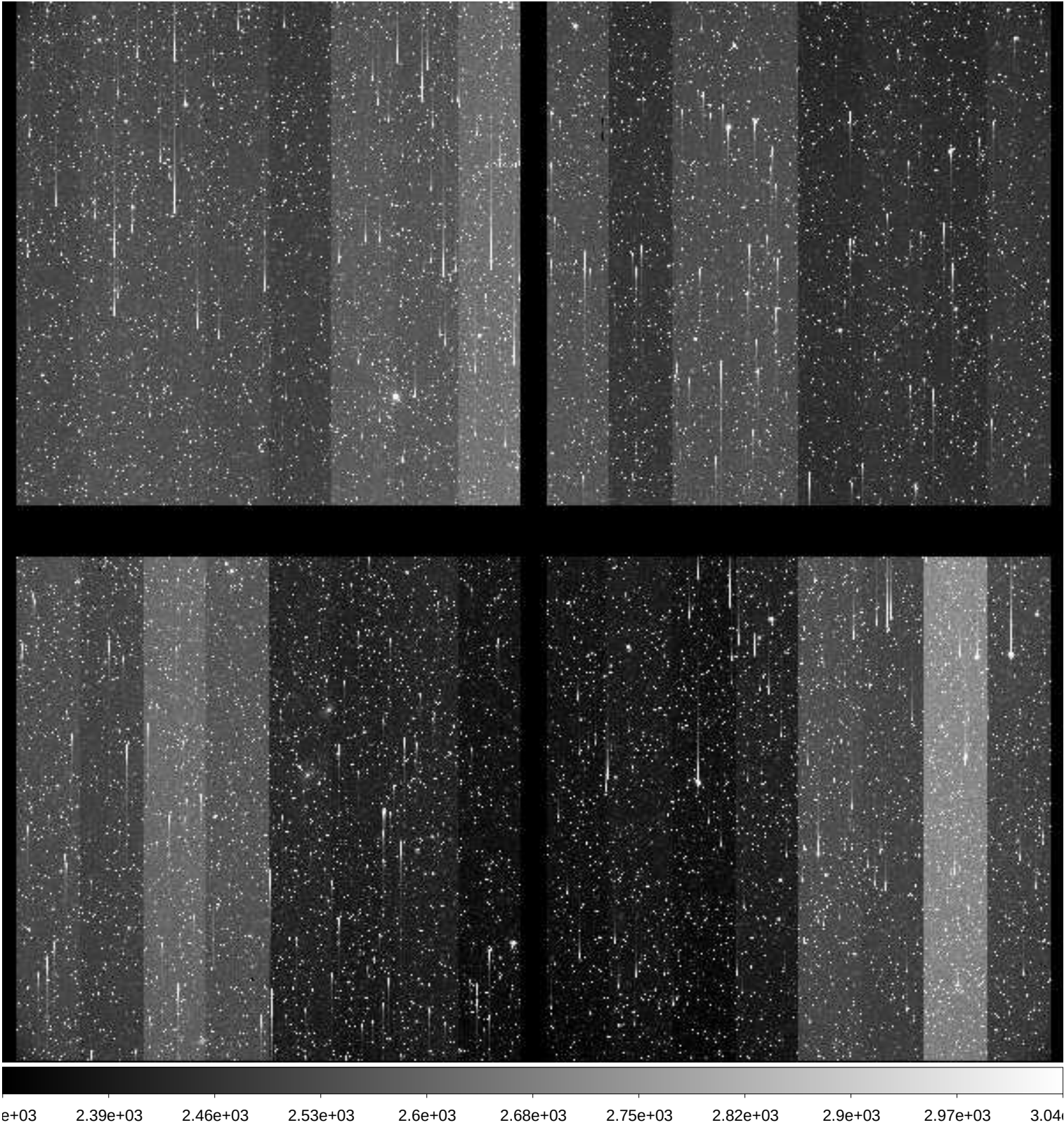
File Name : **xkmtc.20181118.006532.fits** # 194 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **ESO494-1**
RA : 08:04:05.020
DEC : -27:02:30.10
Exposure Time : 60
Airmass : 1.12
Sidereal Time : 06:05:26
Filter ID : B
Observation Date : 2018-11-18T06:59:55
CCD Temperature : -88.75



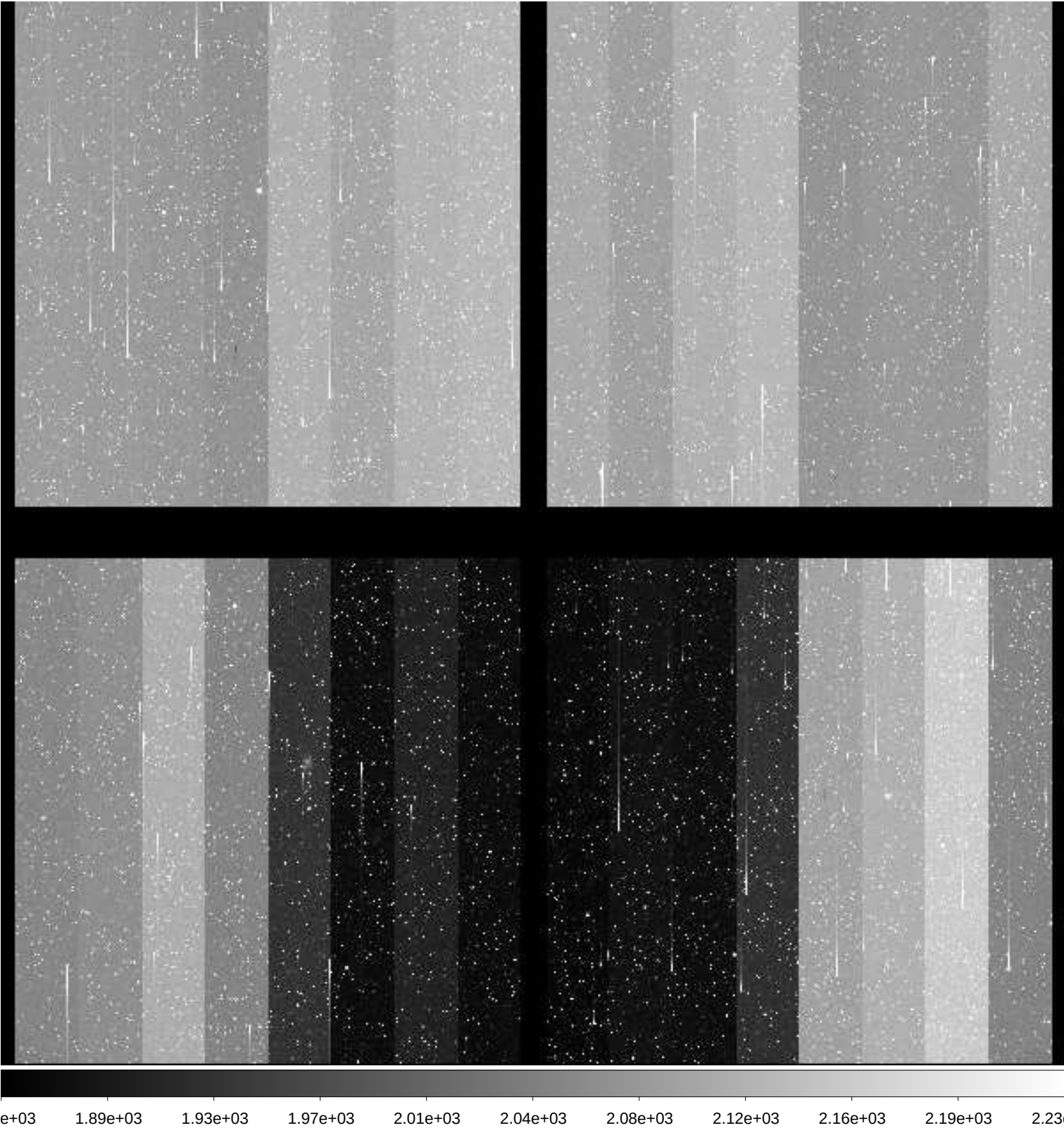
File Name : **xkmtc.20181118.006533.fits** # 195 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **ESO494-1**
RA : 08:04:05.010
DEC : -27:02:30.10
Exposure Time : 60
Airmass : 1.11
Sidereal Time : 06:07:37
Filter ID : V
Observation Date : 2018-11-18T07:01:52
CCD Temperature : -88.75



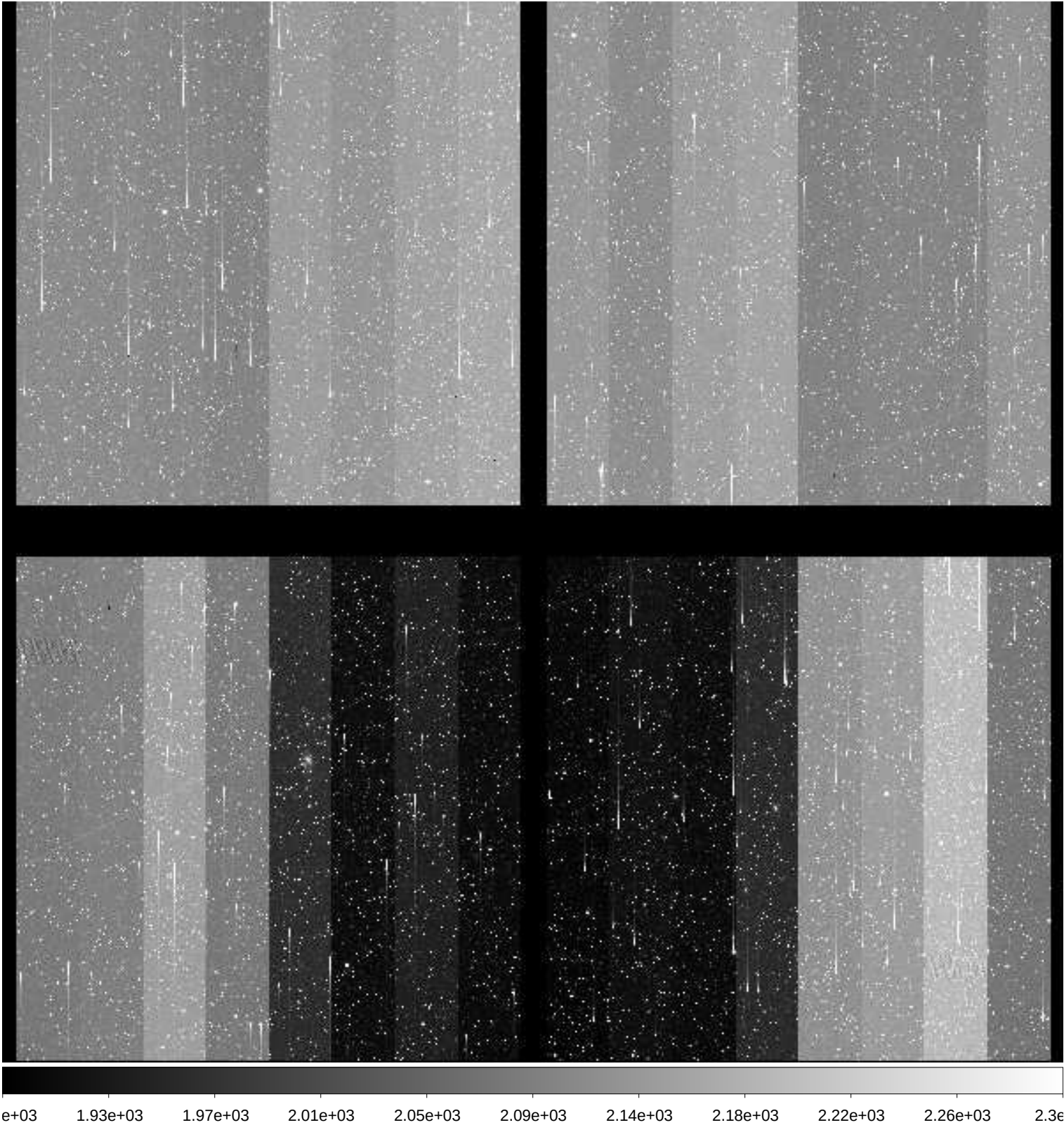
File Name : **xkmtc.20181118.006534.fits** # 196 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **ESO494-1**
RA : 08:04:05.030
DEC : -27:02:30.10
Exposure Time : 60
Airmass : 1.11
Sidereal Time : 06:09:34
Filter ID : I
Observation Date : 2018-11-18T07:03:49
CCD Temperature : -88.82



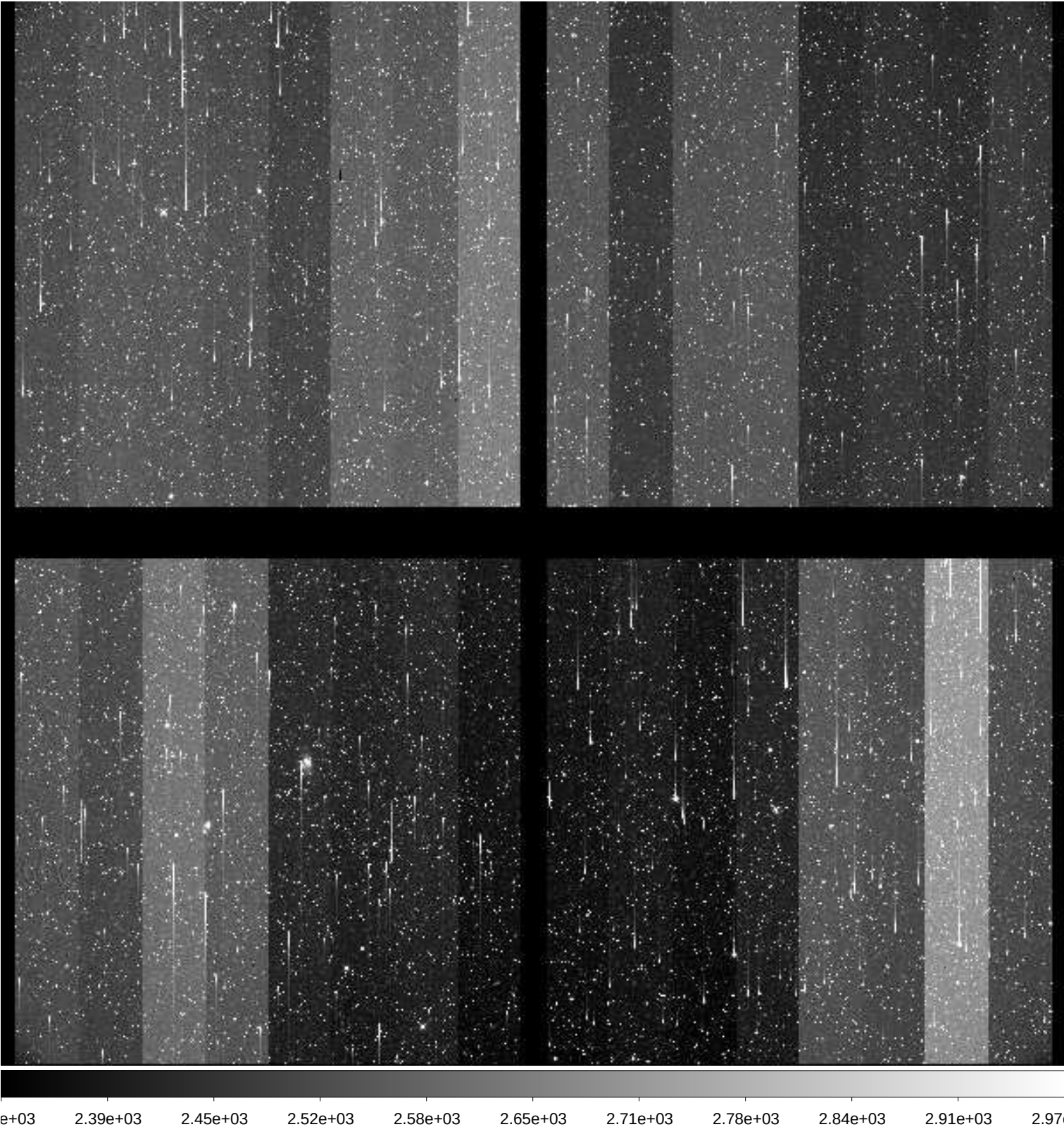
File Name : **xkmtc.20181118.006535.fits** # 197 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2559-1**
RA : 08:15:00.020
DEC : -27:00:00.00
Exposure Time : 60
Airmass : 1.13
Sidereal Time : 06:11:38
Filter ID : B
Observation Date : 2018-11-18T07:05:52
CCD Temperature : -88.81



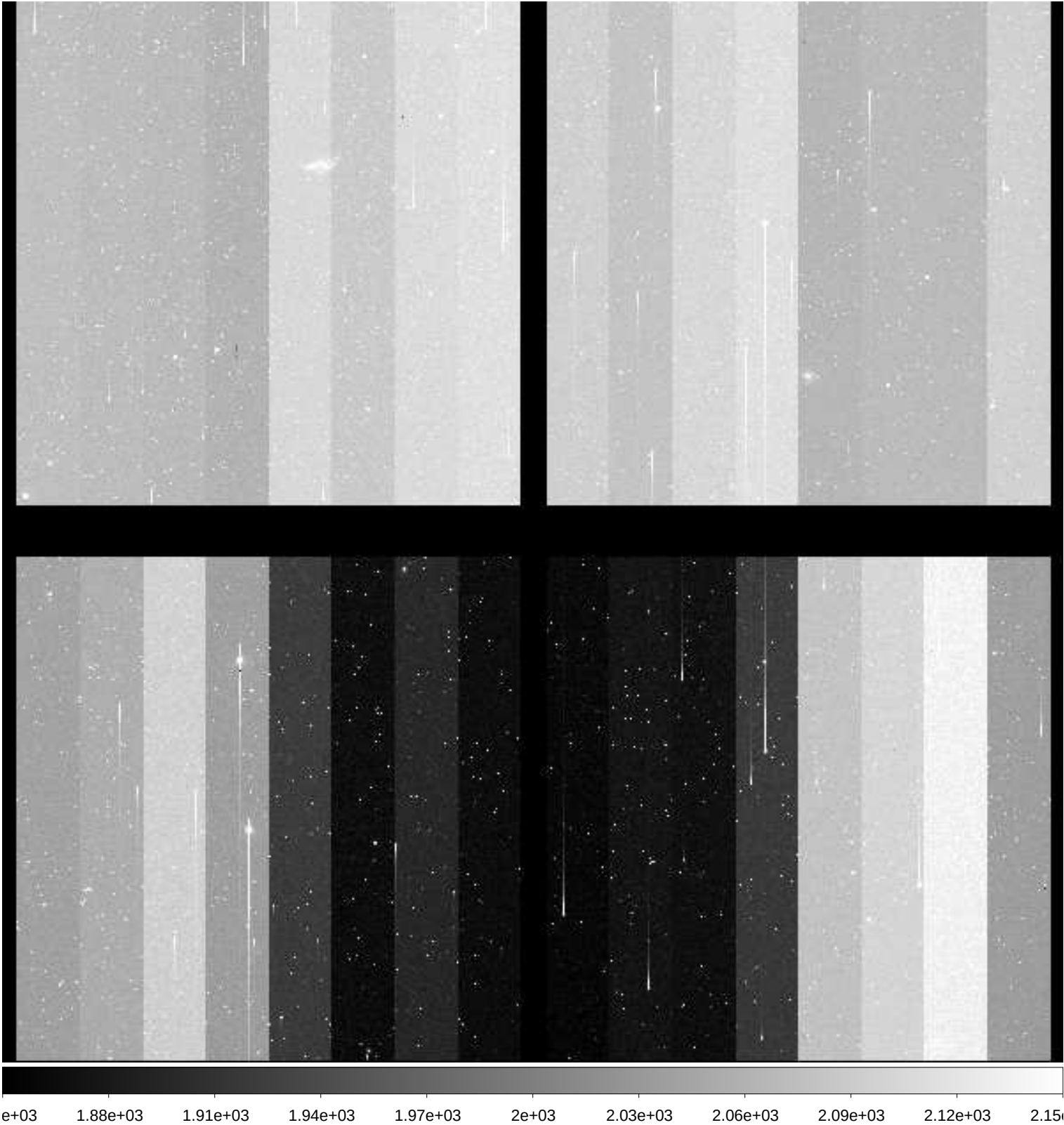
File Name : **xkmtc.20181118.006536.fits** # 198 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2559-1**
RA : 08:15:00.010
DEC : -27:00:00.10
Exposure Time : 60
Airmass : 1.12
Sidereal Time : 06:13:34
Filter ID : V
Observation Date : 2018-11-18T07:07:48
CCD Temperature : -88.83



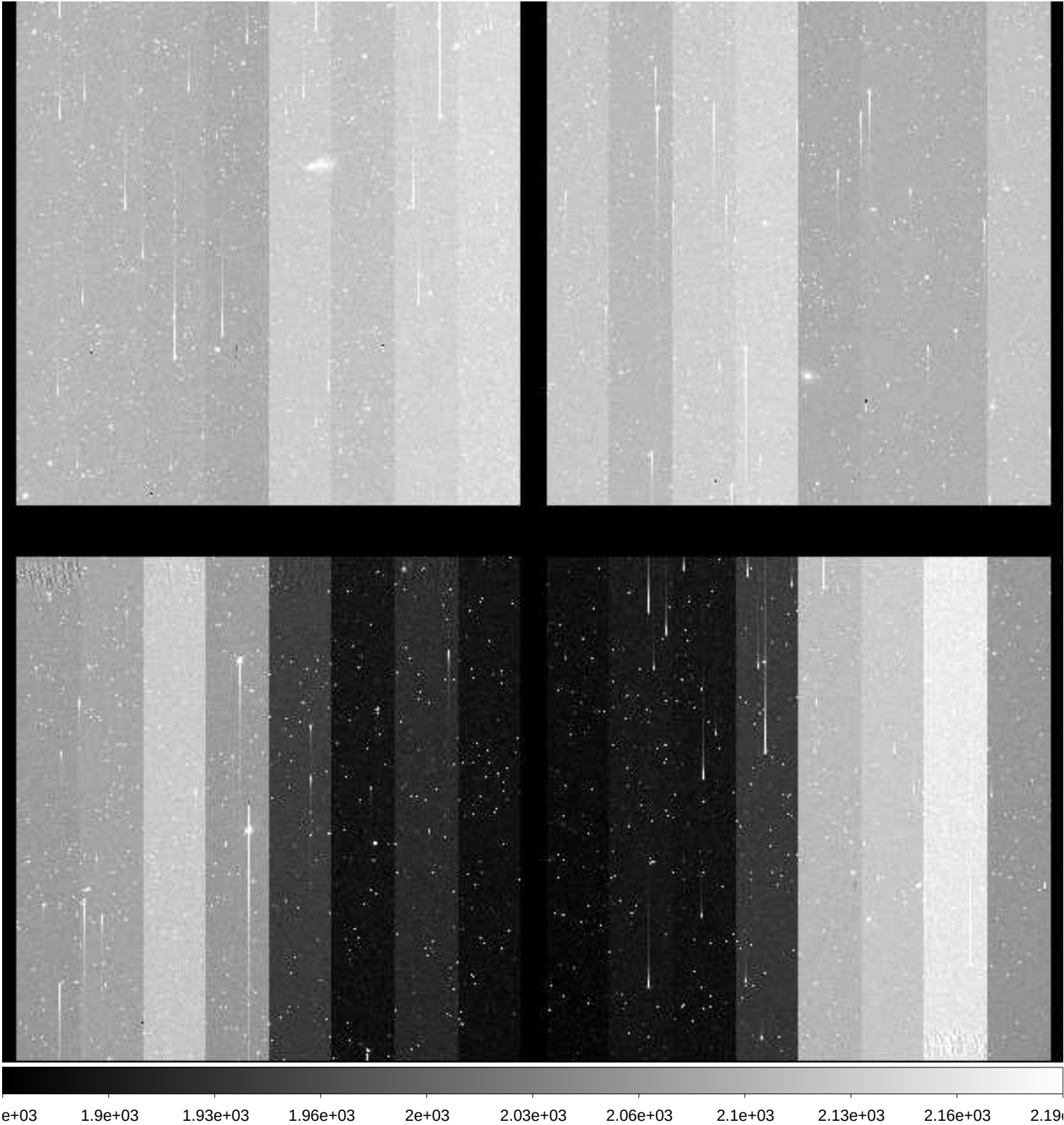
File Name : **xkmtc.20181118.006537.fits** # 199 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2559-1**
RA : 08:15:00.010
DEC : -27:00:00.10
Exposure Time : 60
Airmass : 1.12
Sidereal Time : 06:15:33
Filter ID : I
Observation Date : 2018-11-18T07:10:00
CCD Temperature : -88.8



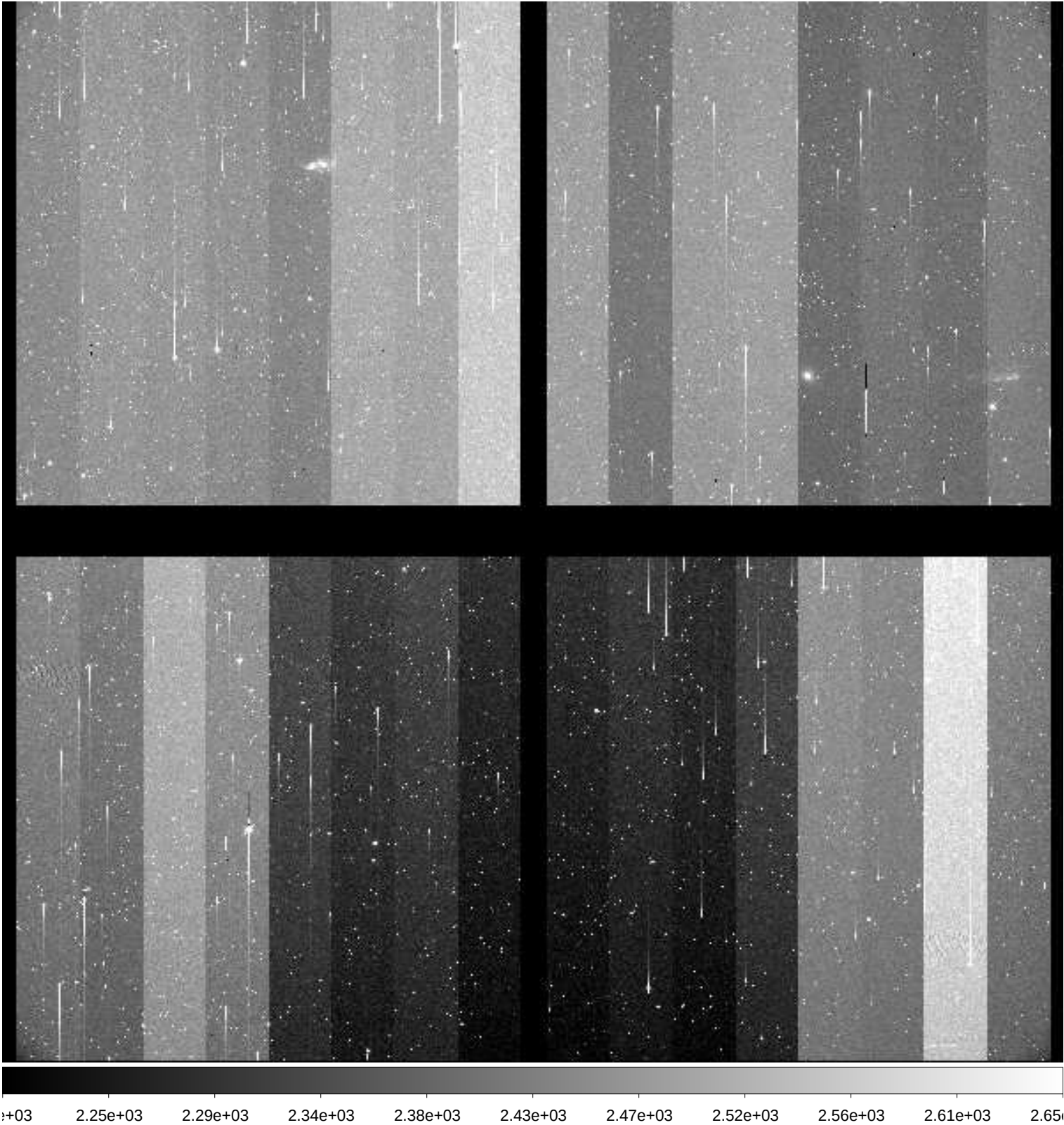
File Name : **xkmtc.20181118.006538.fits** # 200 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2207-9**
RA : 06:14:34.010
DEC : -22:06:59.90
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 06:18:27
Filter ID : B
Observation Date : 2018-11-18T07:12:41
CCD Temperature : -88.85



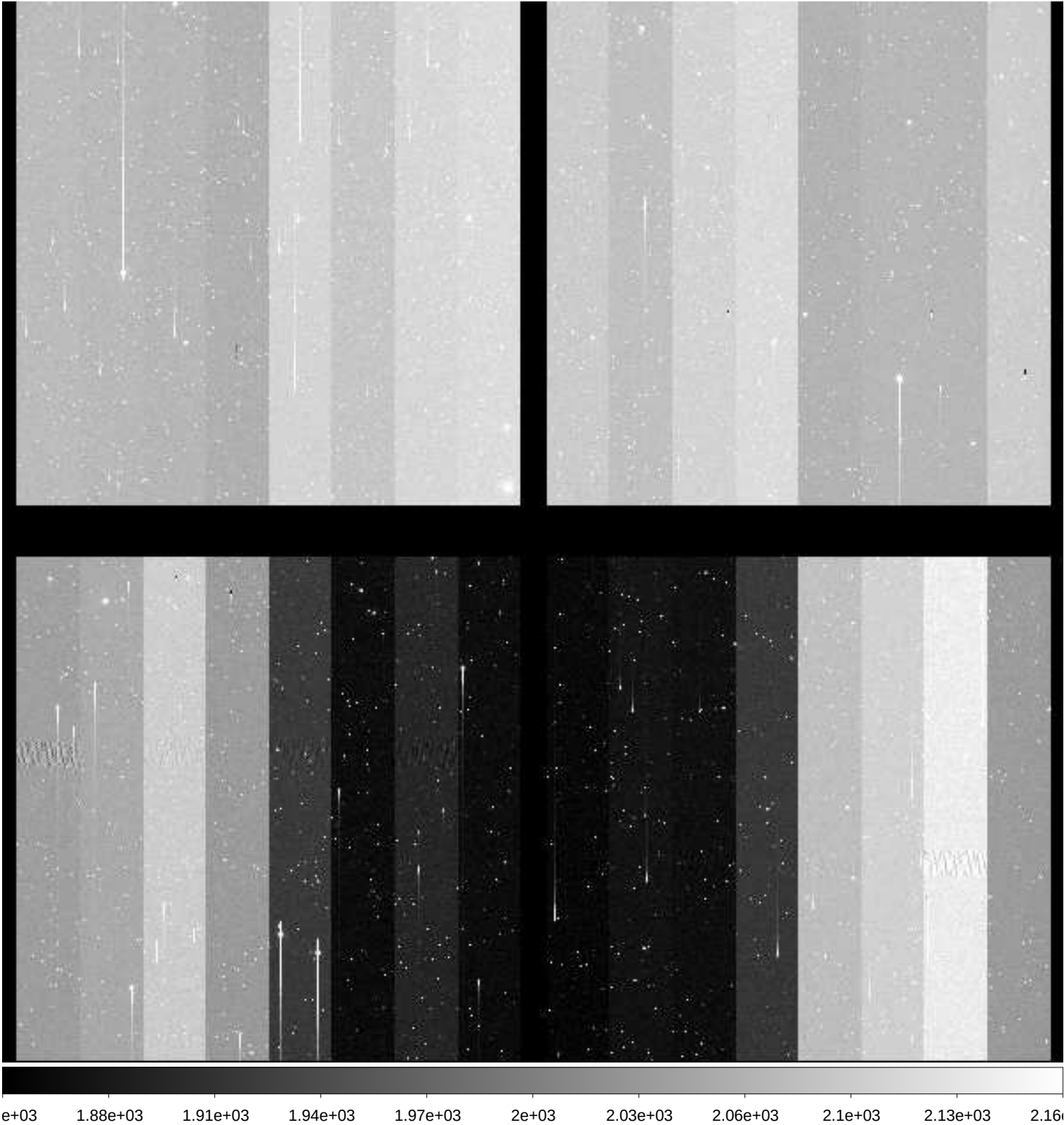
File Name : **xkmtc.20181118.006539.fits** # 201 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2207-9**
RA : 06:14:34.020
DEC : -22:07:00.00
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 06:20:24
Filter ID : V
Observation Date : 2018-11-18T07:14:36
CCD Temperature : -88.85



File Name : **xkmtc.20181118.006540.fits** # 202 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2207-9**
RA : 06:14:34.020
DEC : -22:07:00.00
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 06:22:20
Filter ID : I
Observation Date : 2018-11-18T07:16:32
CCD Temperature : -88.87



File Name : **xkmtc.20181118.006541.fits** # 203 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **E489-1**
RA : 06:17:00.020
DEC : -24:10:00.00
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 06:24:17
Filter ID : B
Observation Date : 2018-11-18T07:18:29
CCD Temperature : -88.89



File Name : xkmtc.20181118.006542.fits # 204 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : E489-1

RA : 06:17:00.020

DEC : -24:10:00.00

Exposure Time : 60

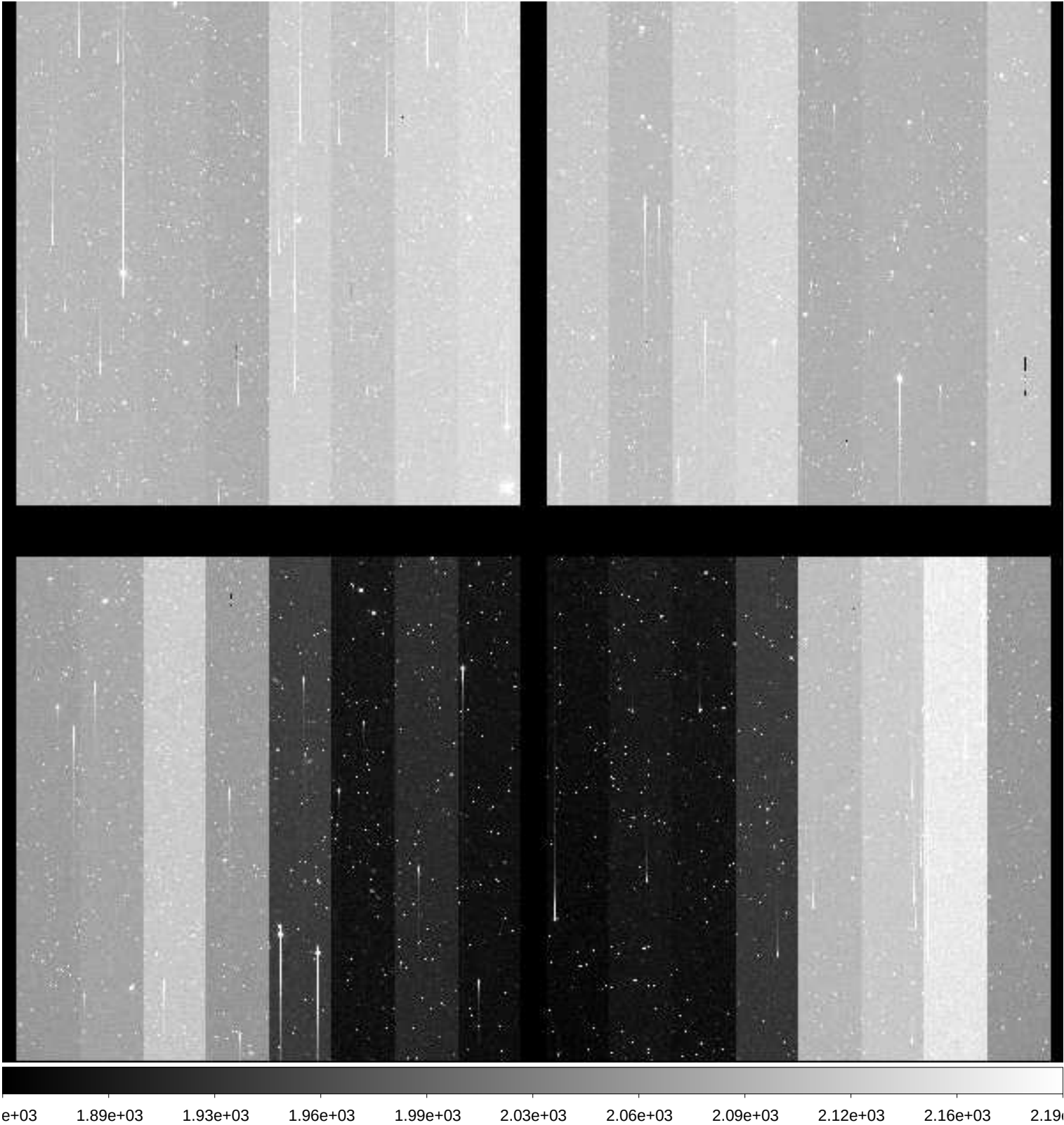
Airmass : 1.01

Sidereal Time : 06:26:14

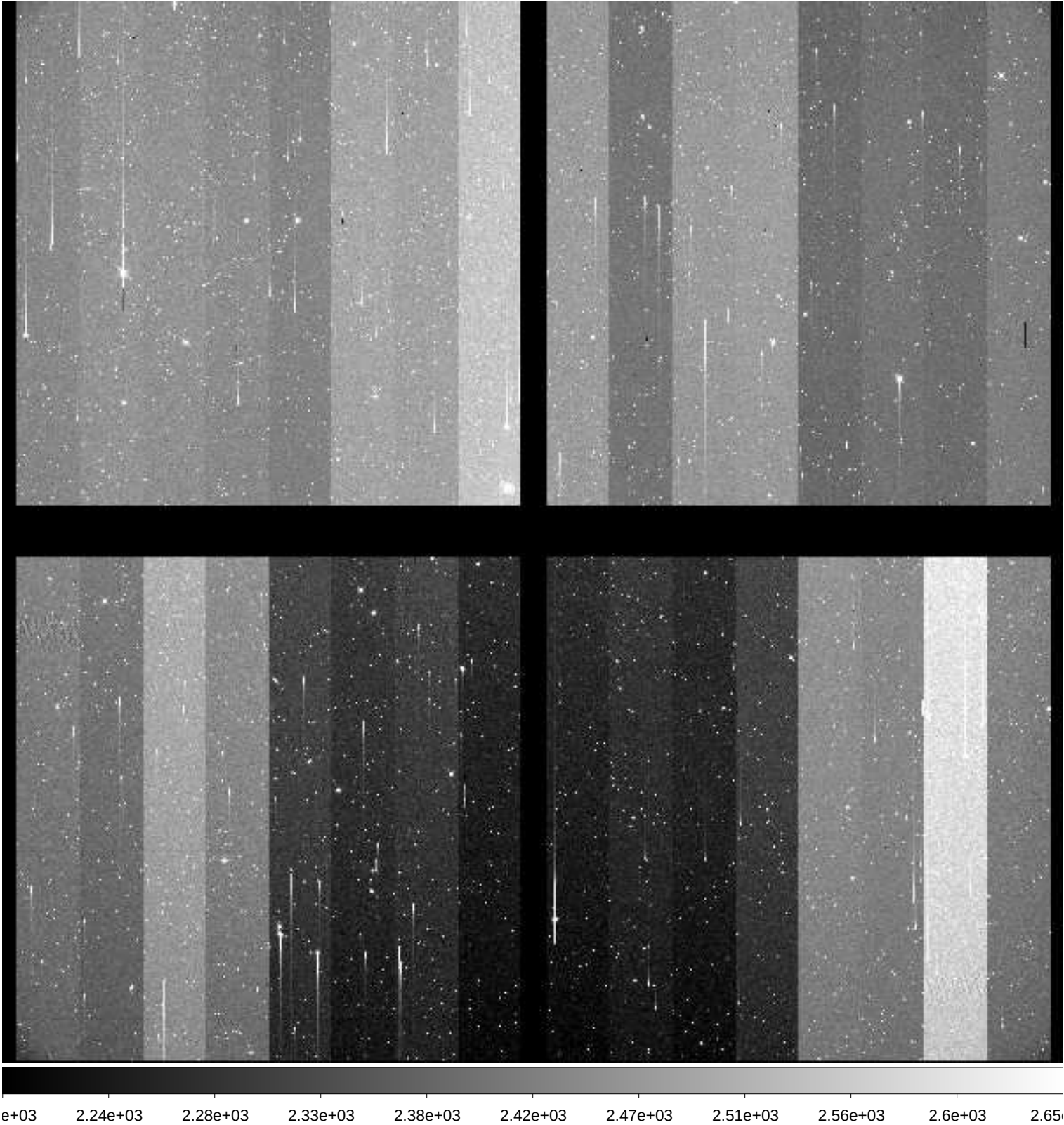
Filter ID : V

Observation Date : 2018-11-18T07:20:25

CCD Temperature : -88.91



File Name : **xkmtc.20181118.006543.fits** # 205 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **E489-1**
RA : 06:17:00.020
DEC : -24:10:00.00
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 06:28:18
Filter ID : I
Observation Date : 2018-11-18T07:22:30
CCD Temperature : -88.92



File Name : **xkmtc.20181118.006544.fits** # 206 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2217-1**

RA : 06:19:36.000

DEC : -26:50:00.00

Exposure Time : 60

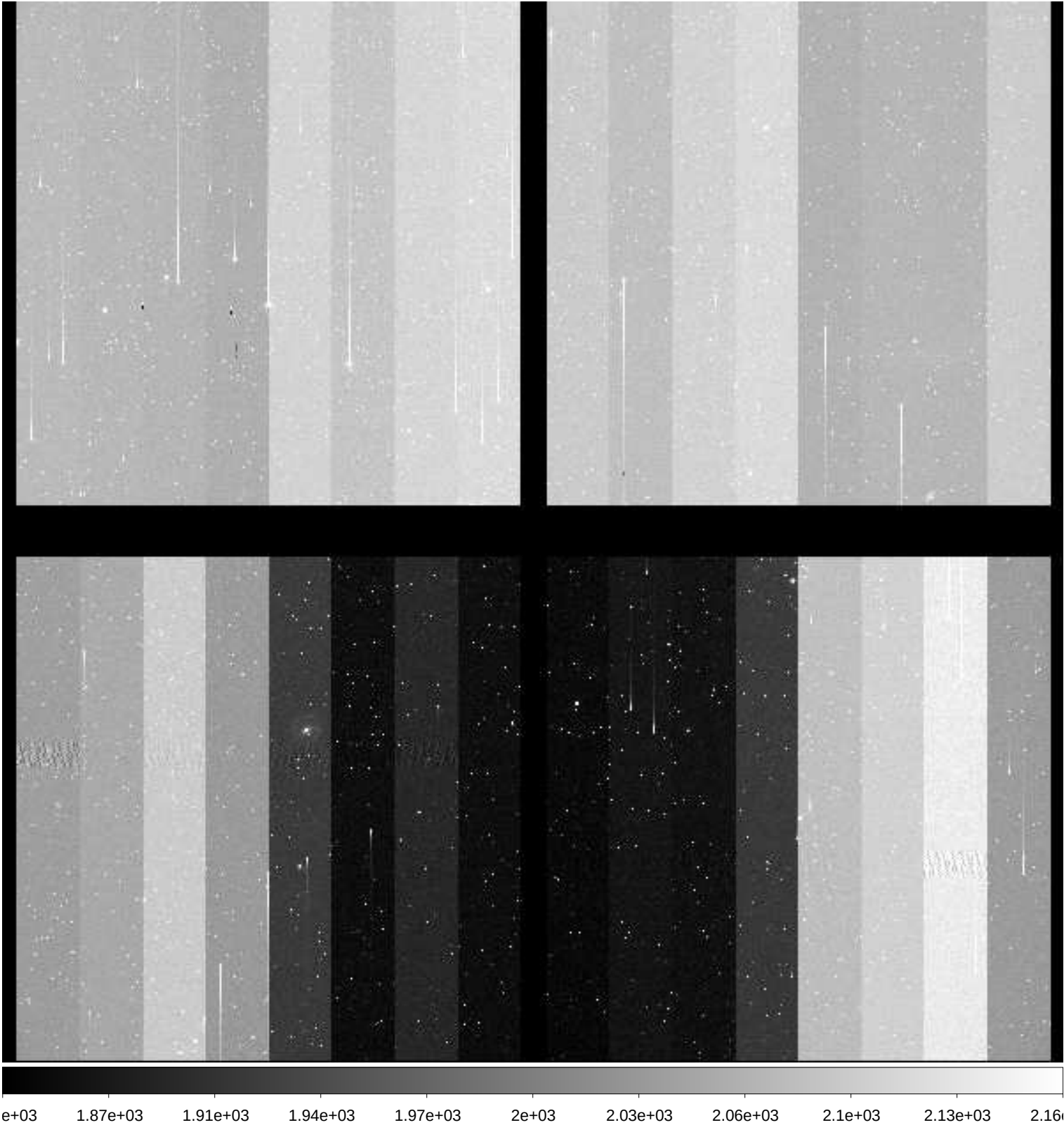
Airmass : 1.00

Sidereal Time : 06:30:18

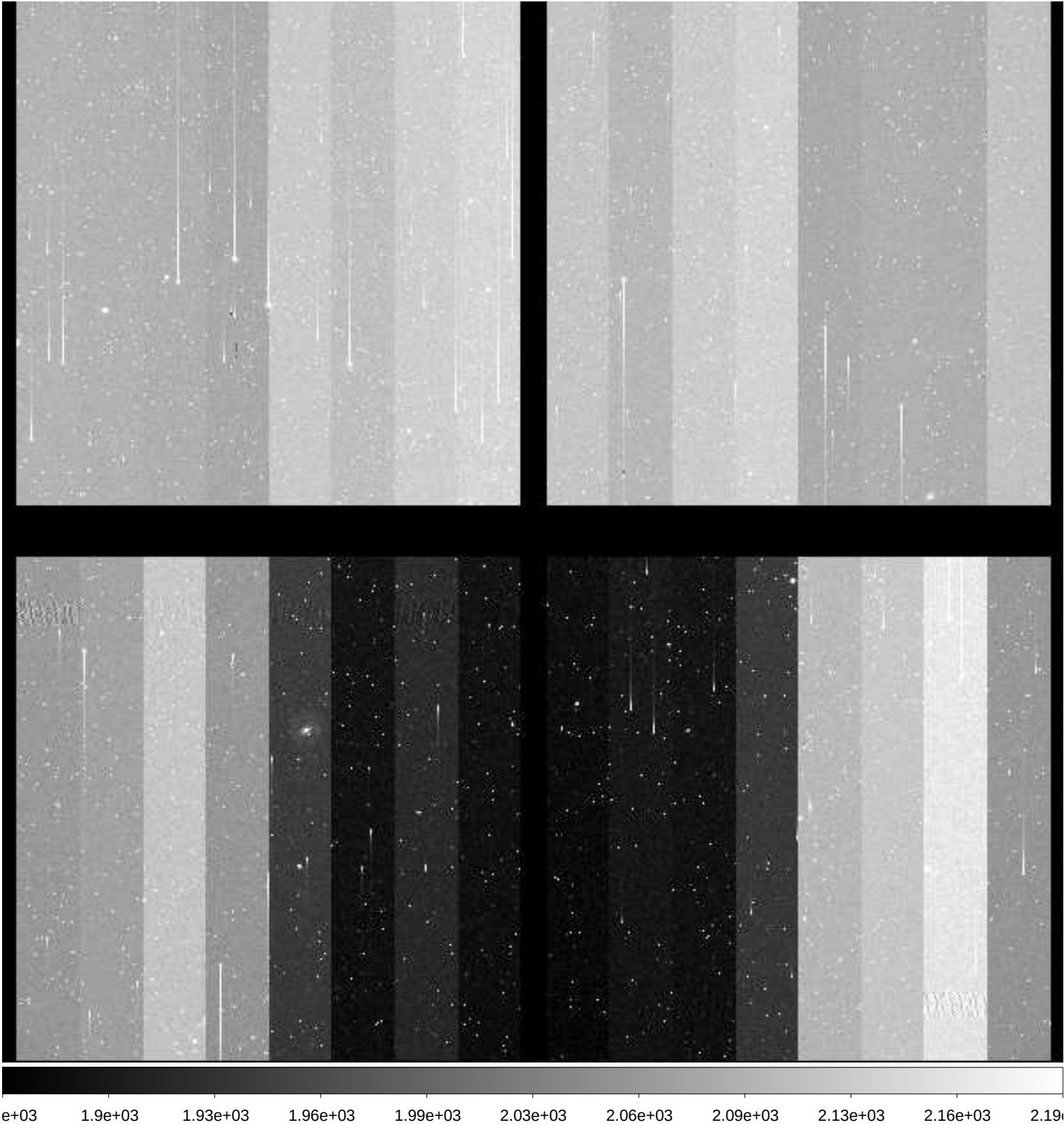
Filter ID : B

Observation Date : 2018-11-18T07:24:41

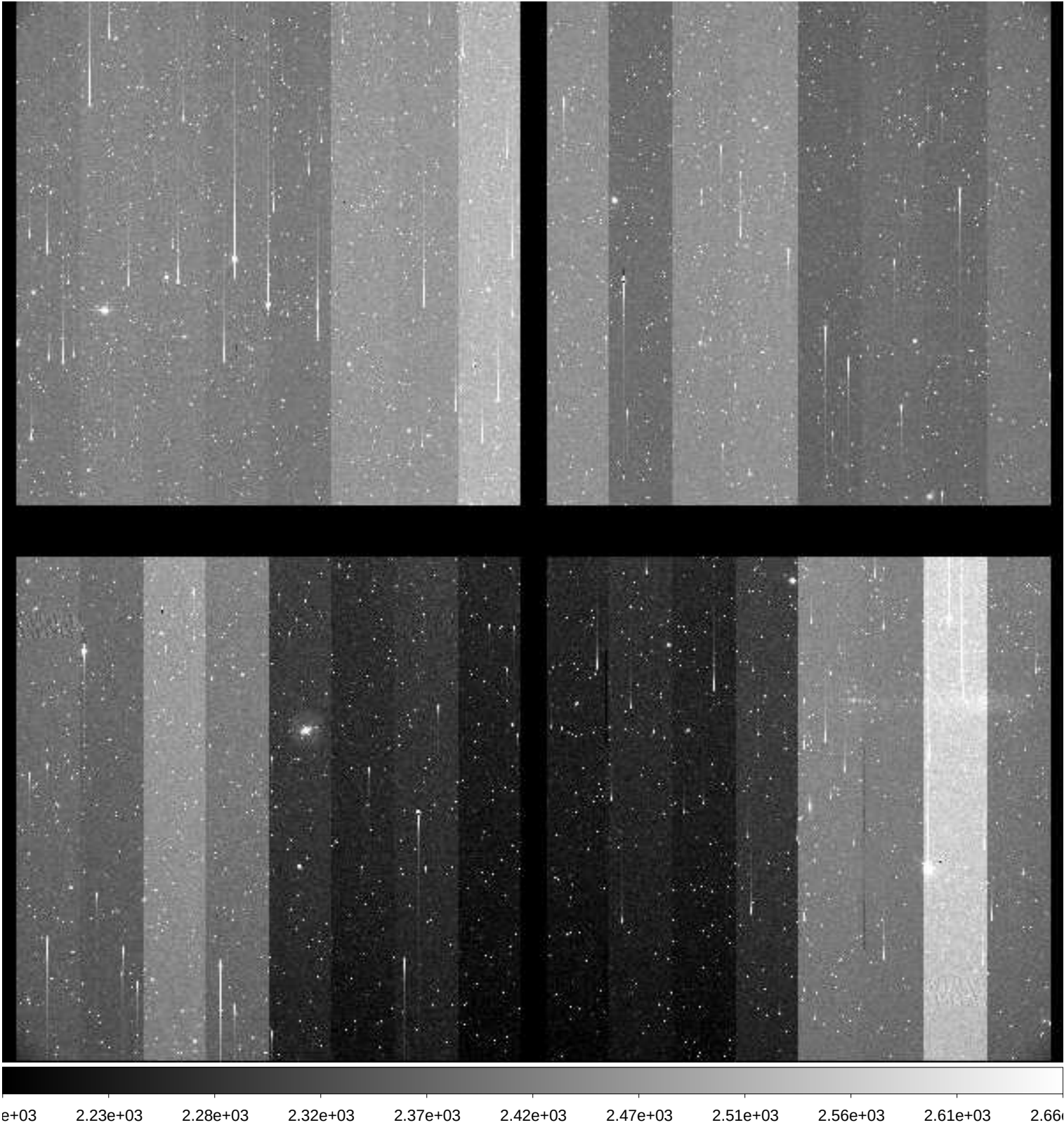
CCD Temperature : -88.9



File Name : **xkmtc.20181118.006545.fits** # 207 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2217-1**
RA : 06:19:36.010
DEC : -26:50:00.00
Exposure Time : 60
Airmass : 1.00
Sidereal Time : 06:32:26
Filter ID : V
Observation Date : 2018-11-18T07:26:50
CCD Temperature : -88.92



File Name : **xkmtc.20181118.006546.fits** # 208 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2217-1**
RA : 06:19:36.010
DEC : -26:50:00.00
Exposure Time : 60
Airmass : 1.00
Sidereal Time : 06:34:39
Filter ID : I
Observation Date : 2018-11-18T07:28:50
CCD Temperature : -88.93



File Name : **xkmtc.20181118.006547.fits** # 209 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **CGMW1-1**

RA : 06:36:00.020

DEC : -15:30:00.00

Exposure Time : 60

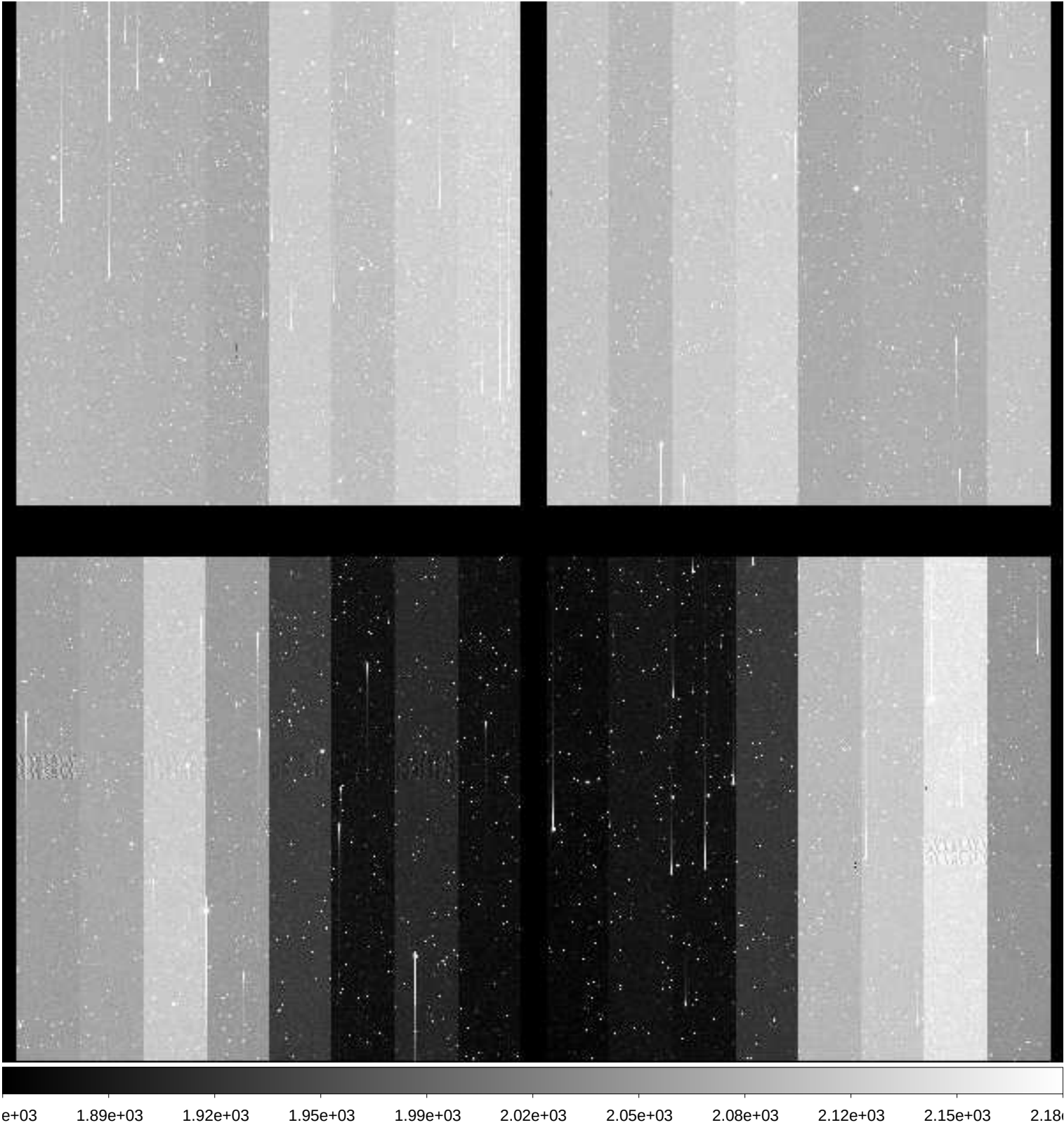
Airmass : 1.03

Sidereal Time : 06:36:40

Filter ID : B

Observation Date : 2018-11-18T07:31:03

CCD Temperature : -88.95



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmtc.20181118.006548.fits

: ENG-SN

: OBJECT

: CGMW1-1

: 06:36:00.010

: -15:30:00.00

: 60

: 1.03

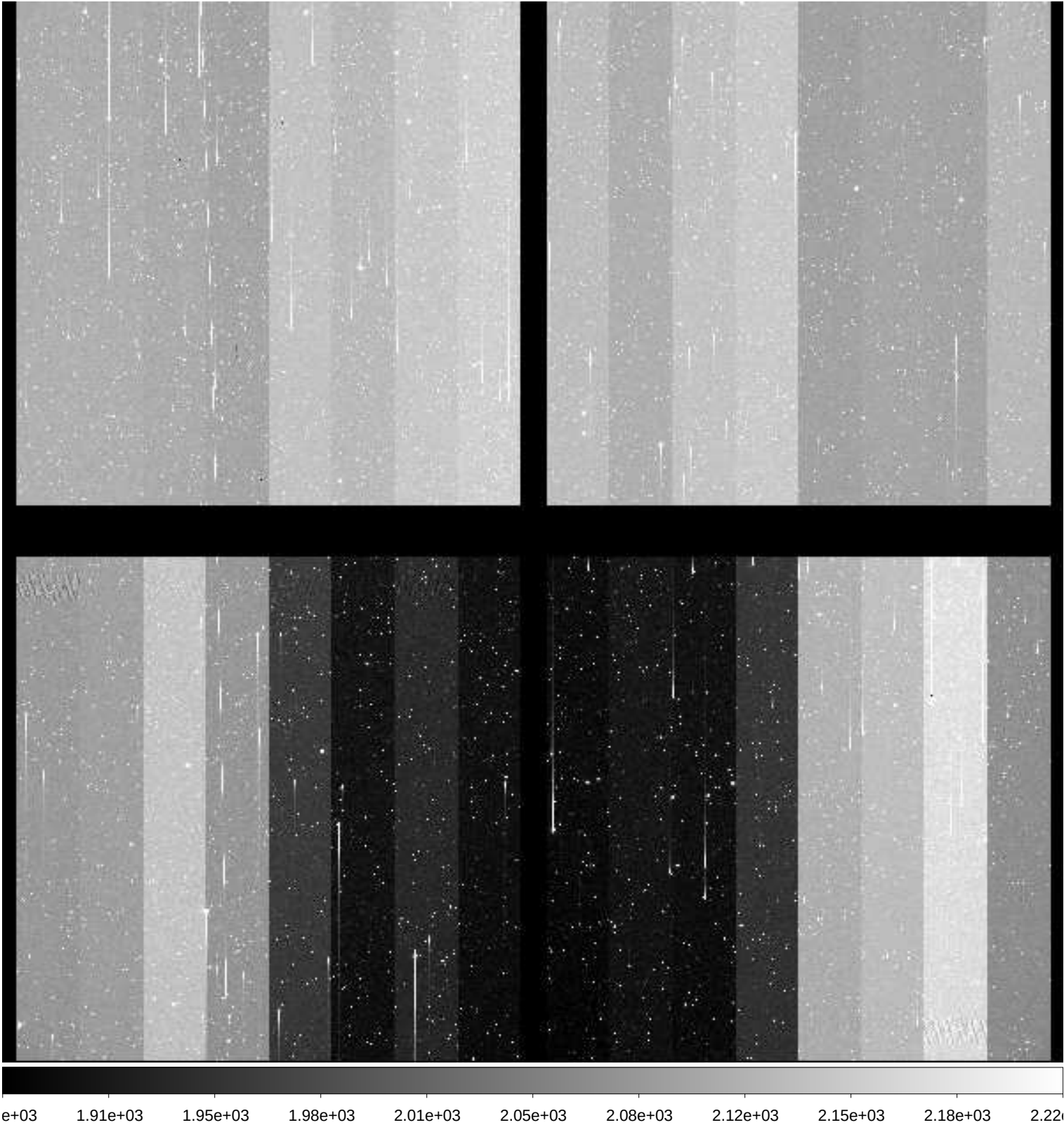
: 06:38:50

: V

: 2018-11-18T07:32:59

: -88.97

210 / 248



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmtc.20181118.006549.fits

ENG-SN

OBJECT

CGMW1-1

06:36:00.000

-15:30:00.90

60

1.03

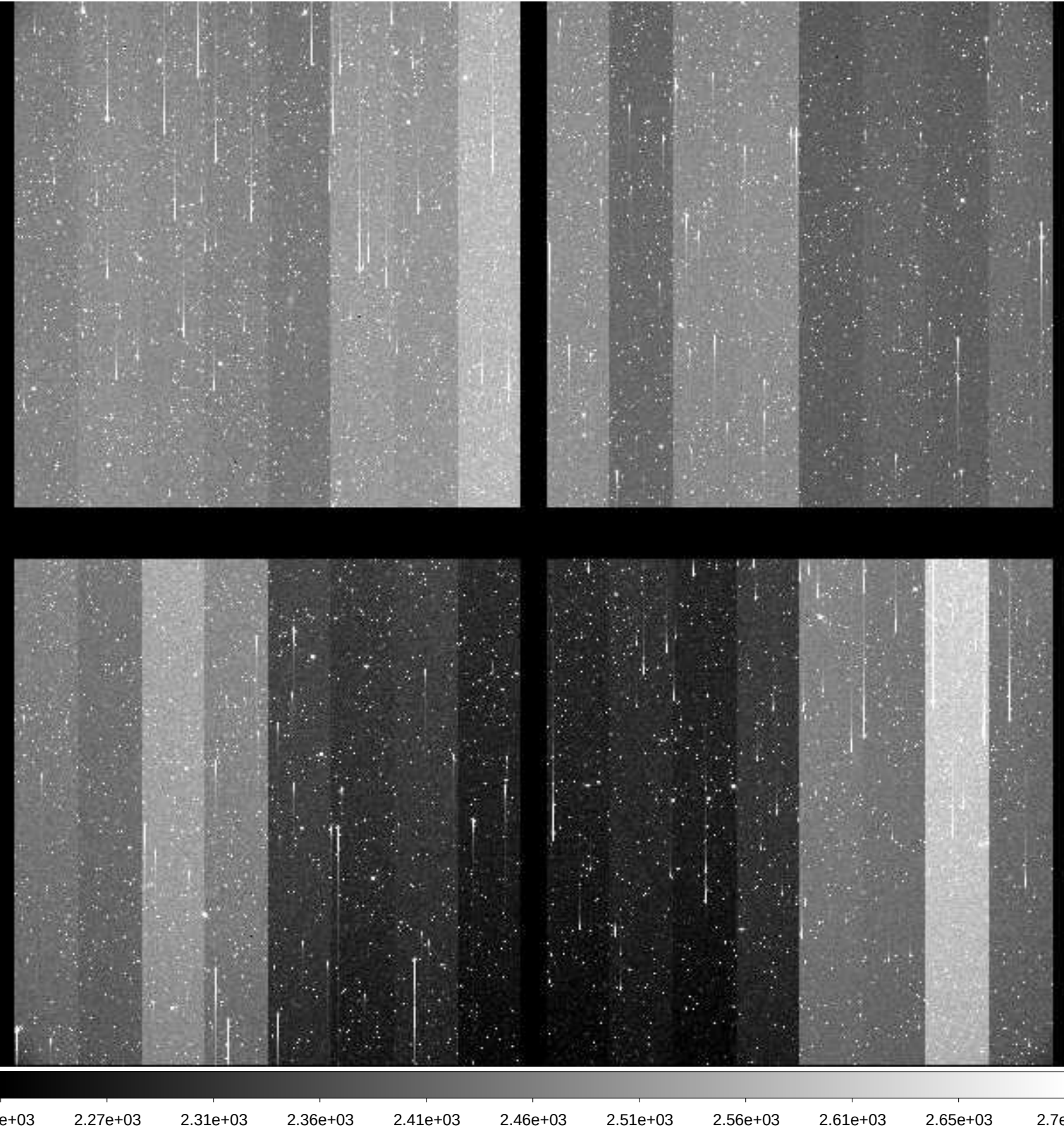
06:40:49

I

2018-11-18T07:35:11

-88.98

211 / 248



File Name : xkmtc.20181118.006550.fits # 212 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : N2280-1

RA : 06:41:30.020

DEC : -27:00:00.00

Exposure Time : 60

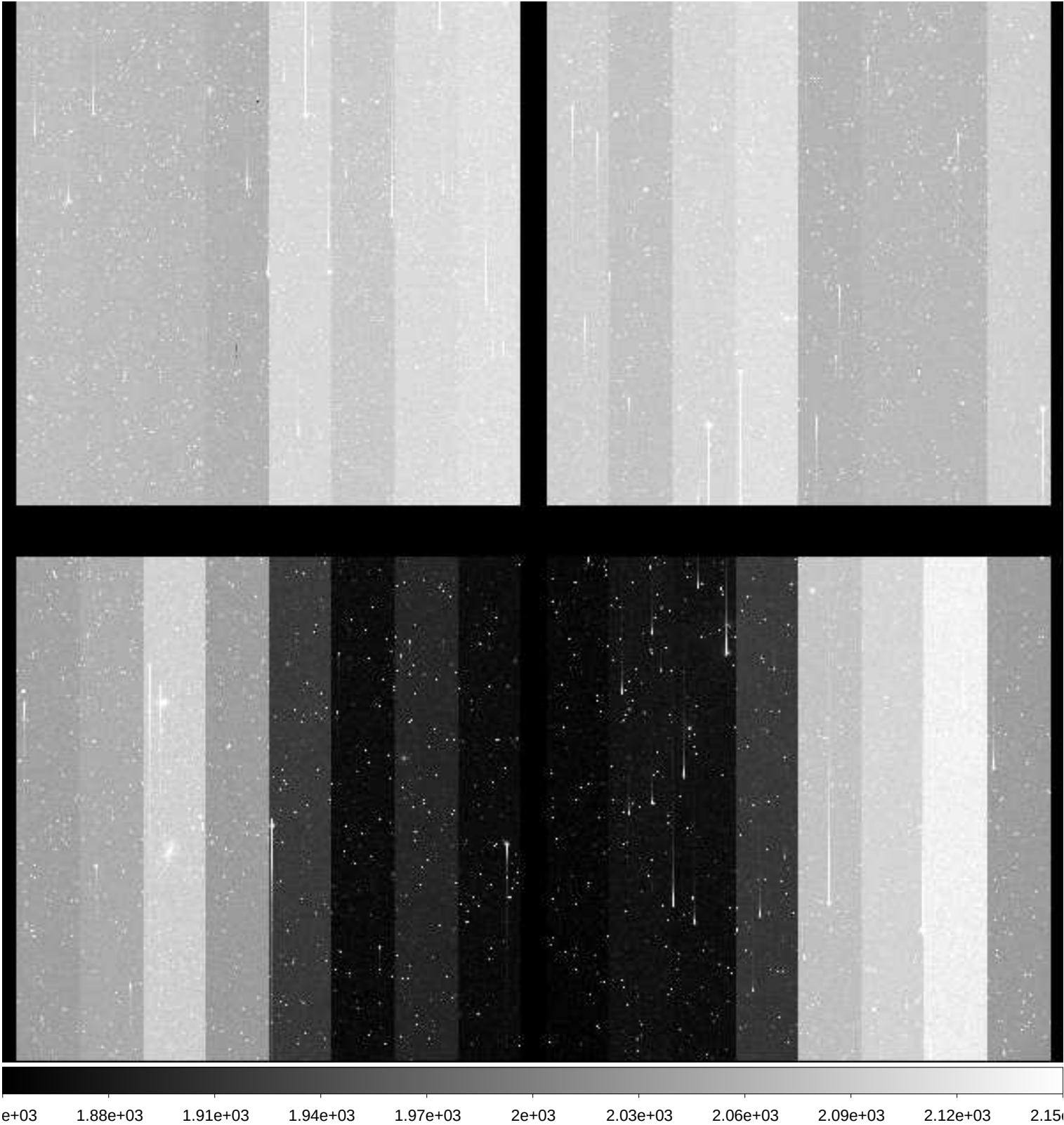
Airmass : 1.00

Sidereal Time : 06:43:08

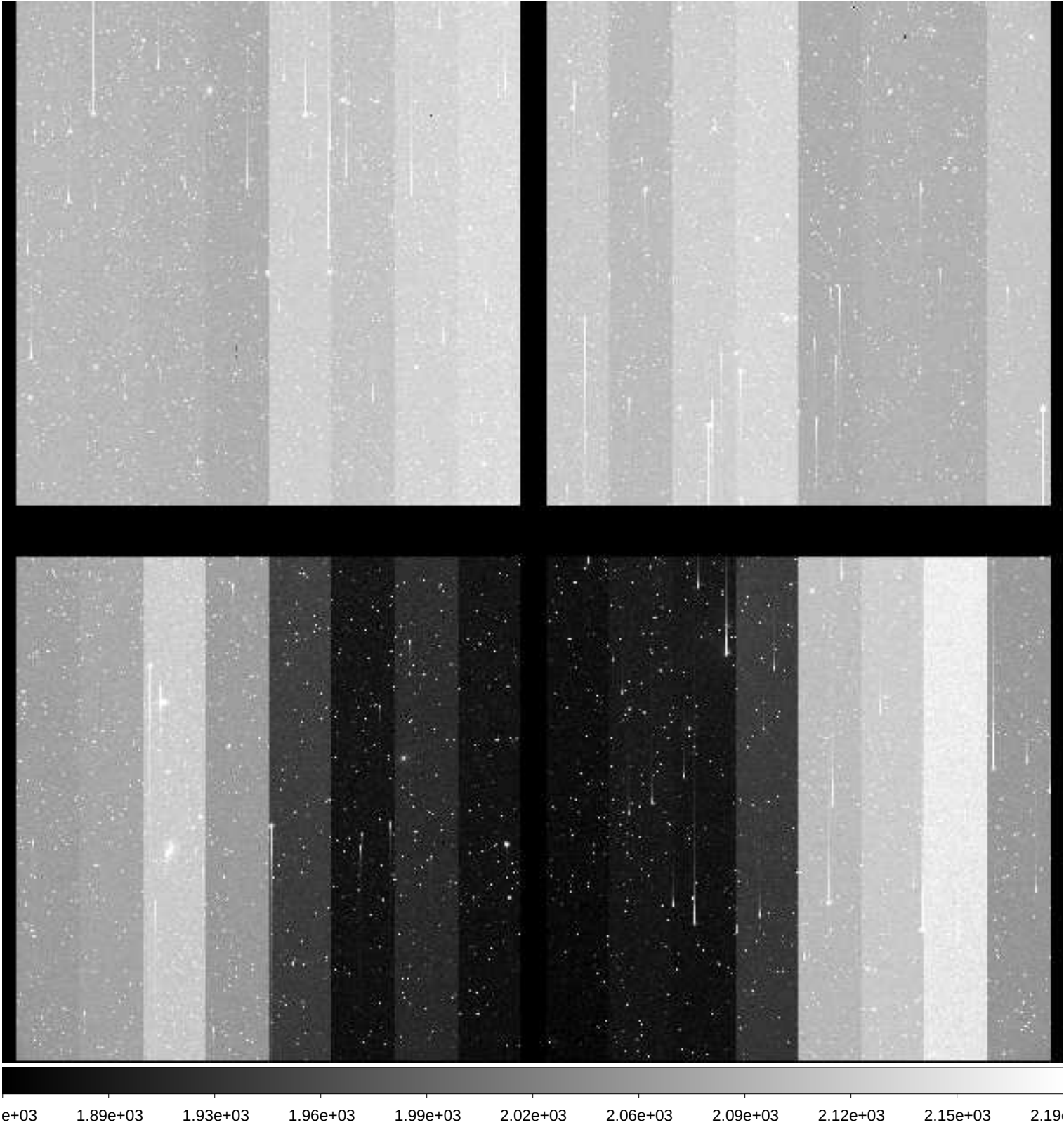
Filter ID : B

Observation Date : 2018-11-18T07:37:17

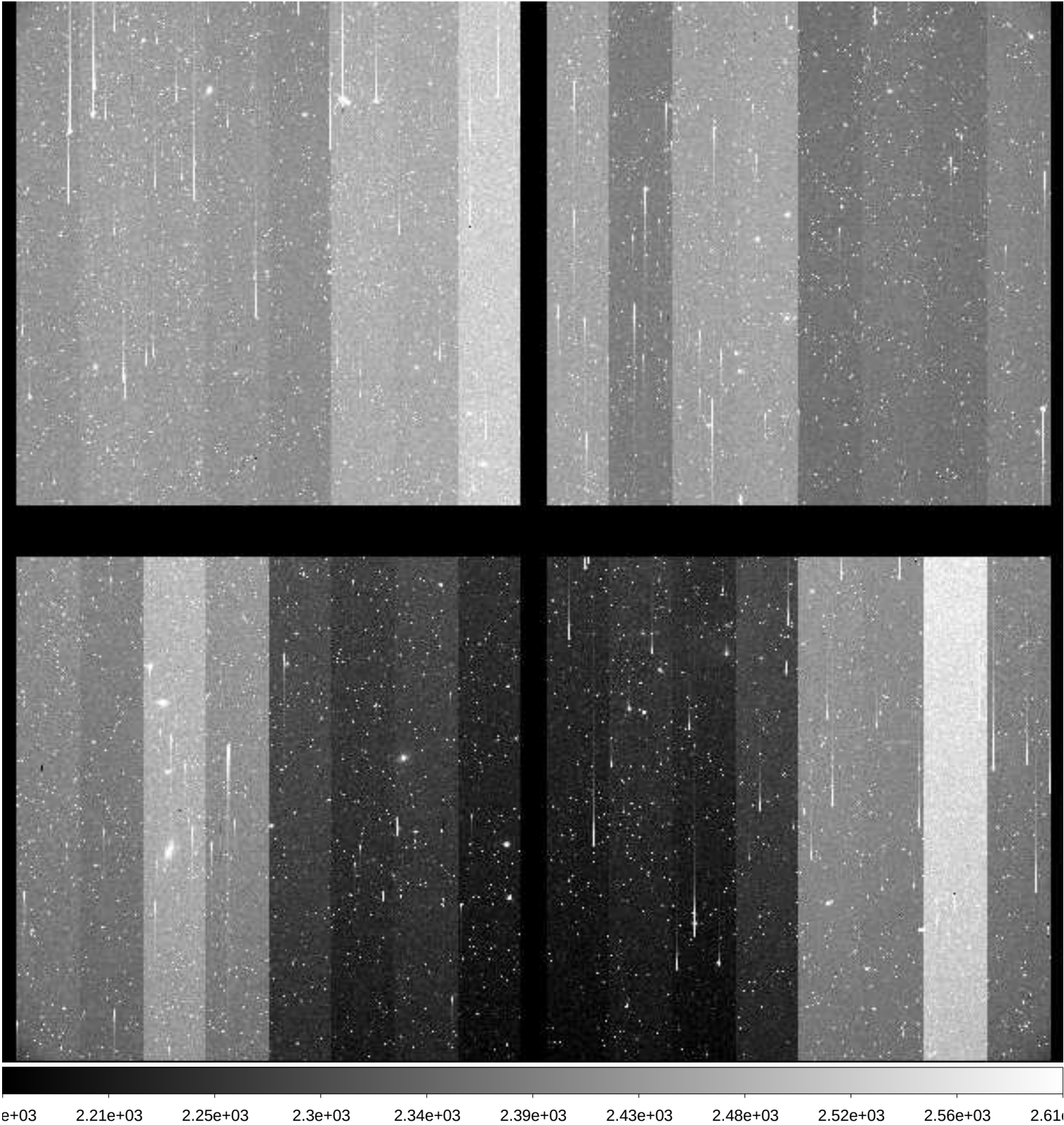
CCD Temperature : -88.99



File Name : **xkmtc.20181118.006551.fits** # 213 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2280-1**
RA : 06:41:30.020
DEC : -27:00:00.00
Exposure Time : 60
Airmass : 1.00
Sidereal Time : 06:45:06
Filter ID : V
Observation Date : 2018-11-18T07:39:15
CCD Temperature : -89



File Name : **xkmtc.20181118.006552.fits** # 214 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2280-1**
RA : 06:41:30.030
DEC : -27:00:00.00
Exposure Time : 60
Airmass : 1.00
Sidereal Time : 06:47:14
Filter ID : I
Observation Date : 2018-11-18T07:41:22
CCD Temperature : -89.04



File Name : **xkmtc.20181118.006553.fits** # 215 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2283-1**

RA : 06:43:50.010

DEC : -18:40:00.00

Exposure Time : 60

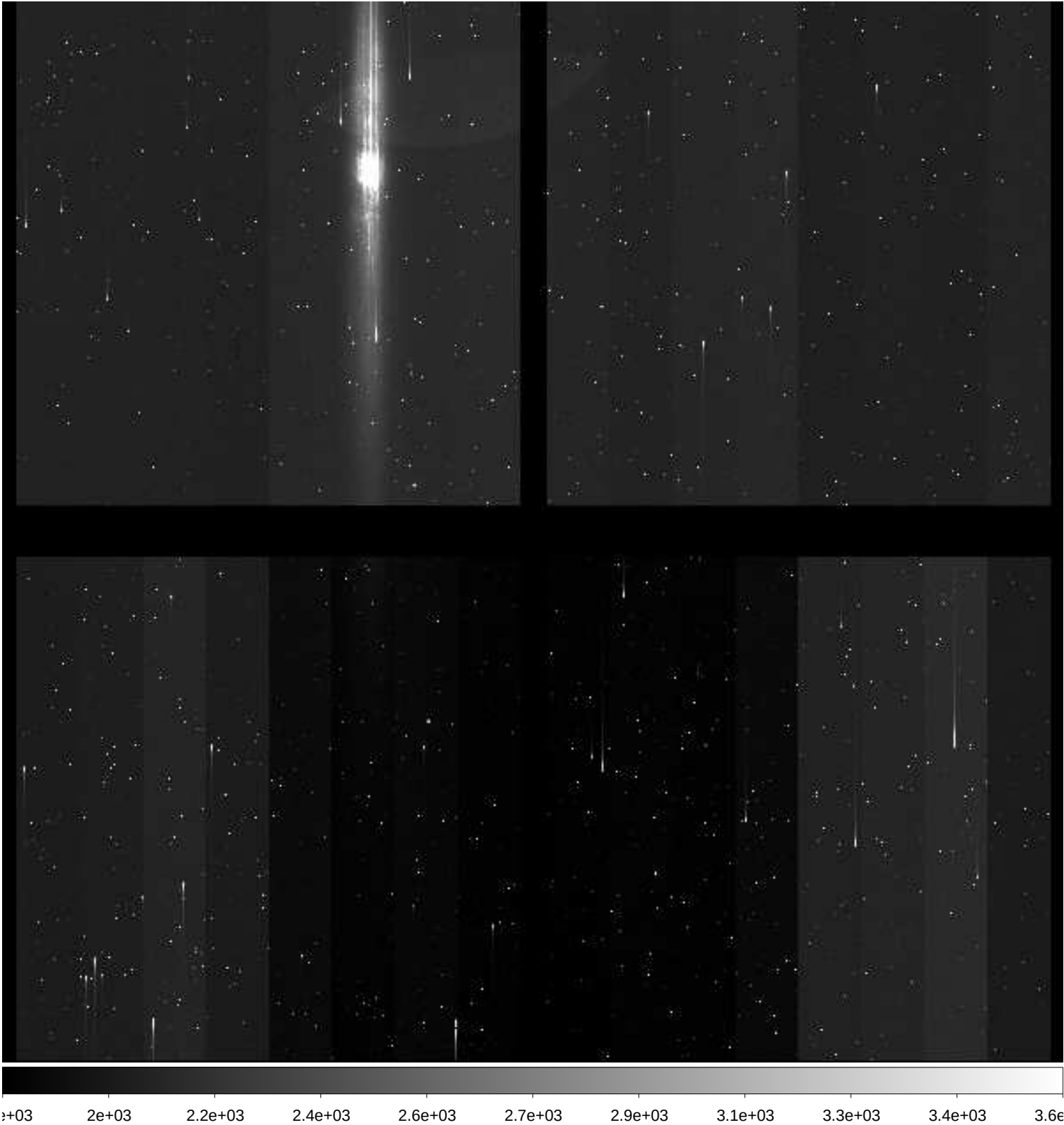
Airmass : 1.02

Sidereal Time : 06:49:22

Filter ID : B

Observation Date : 2018-11-18T07:43:42

CCD Temperature : -89.05



File Name : **xkmtc.20181118.006554.fits** # 216 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2283-1**

RA : 06:43:50.020

DEC : -18:40:00.00

Exposure Time : 60

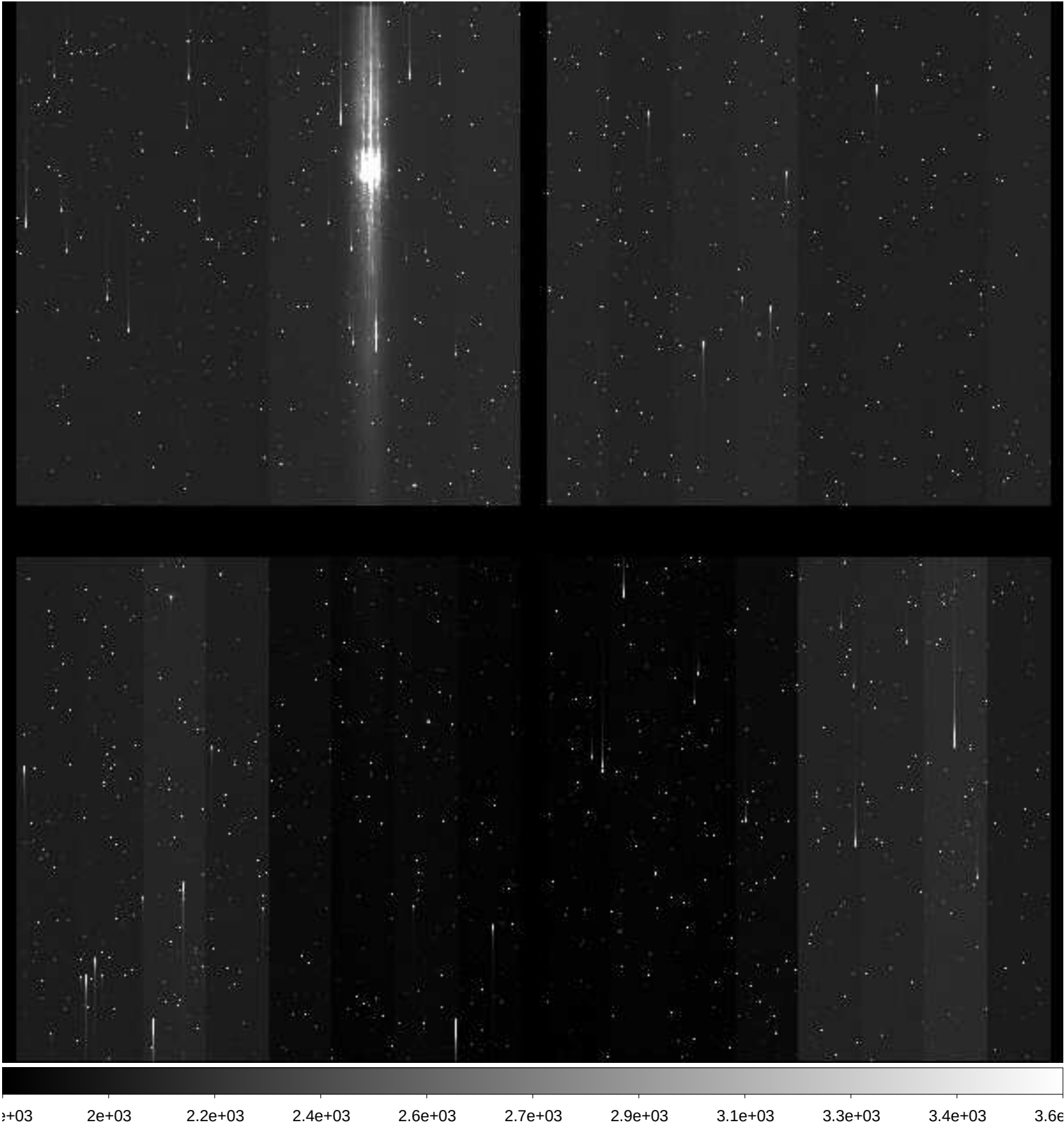
Airmass : 1.02

Sidereal Time : 06:51:42

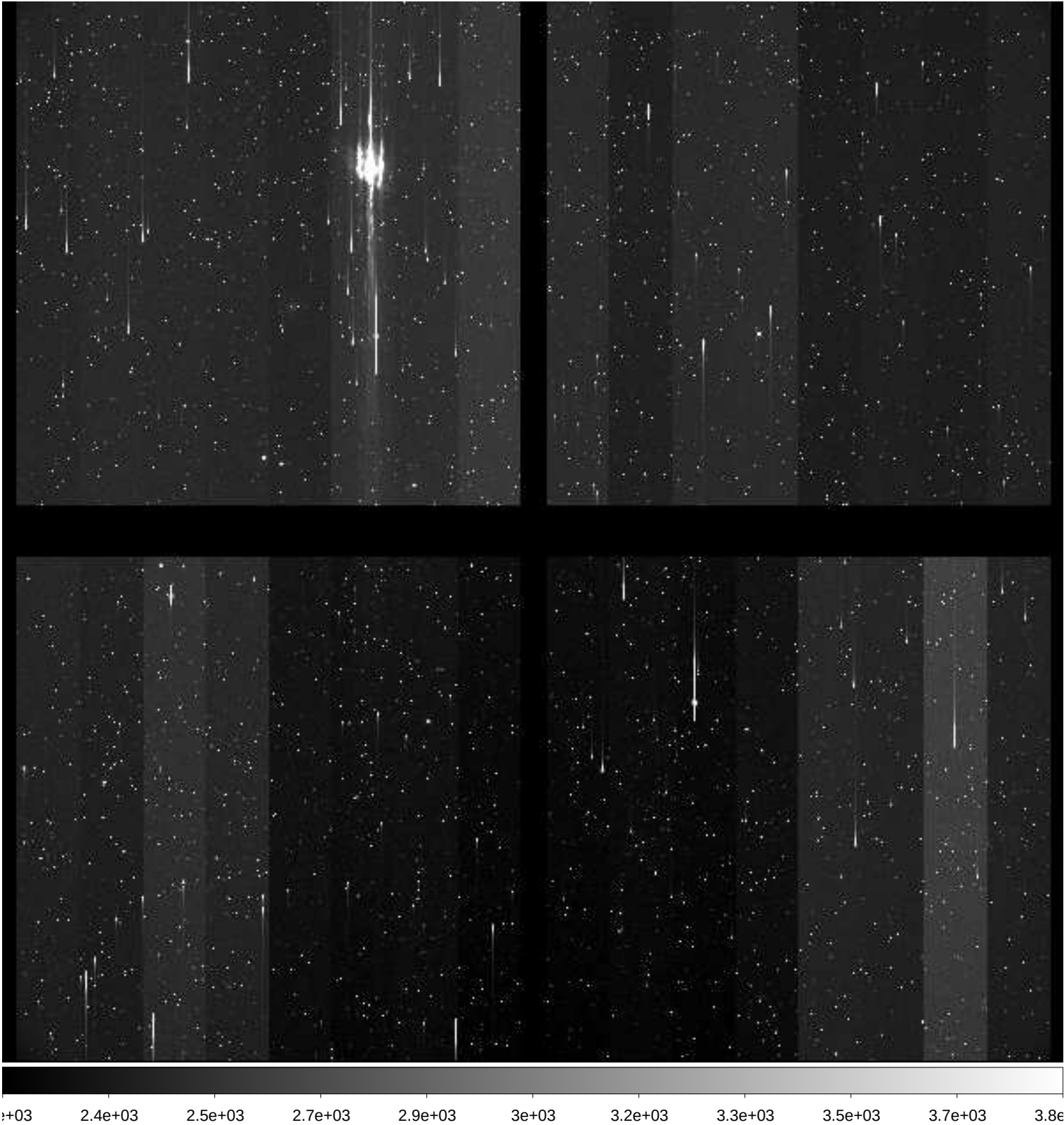
Filter ID : V

Observation Date : 2018-11-18T07:45:49

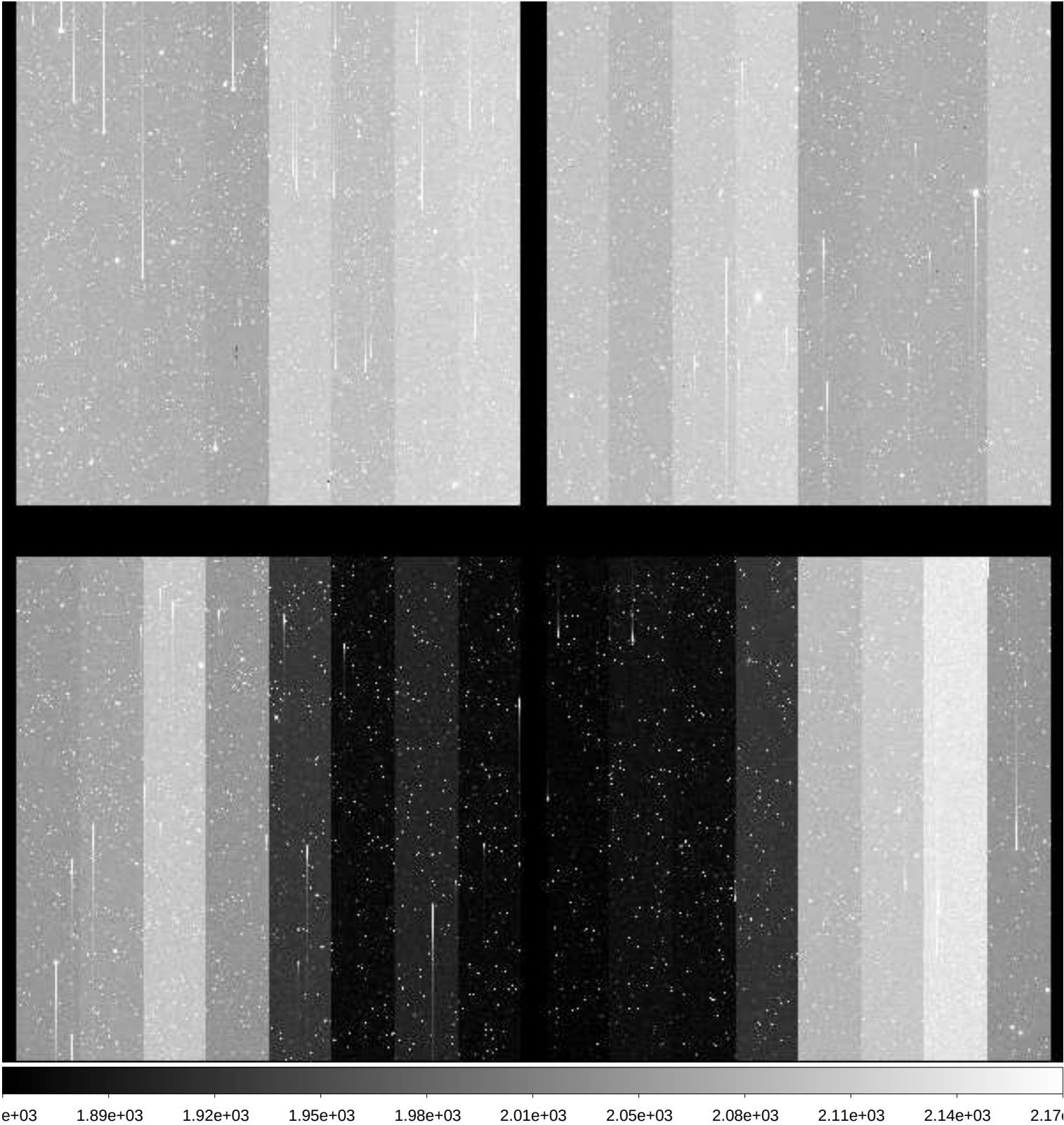
CCD Temperature : -89.06



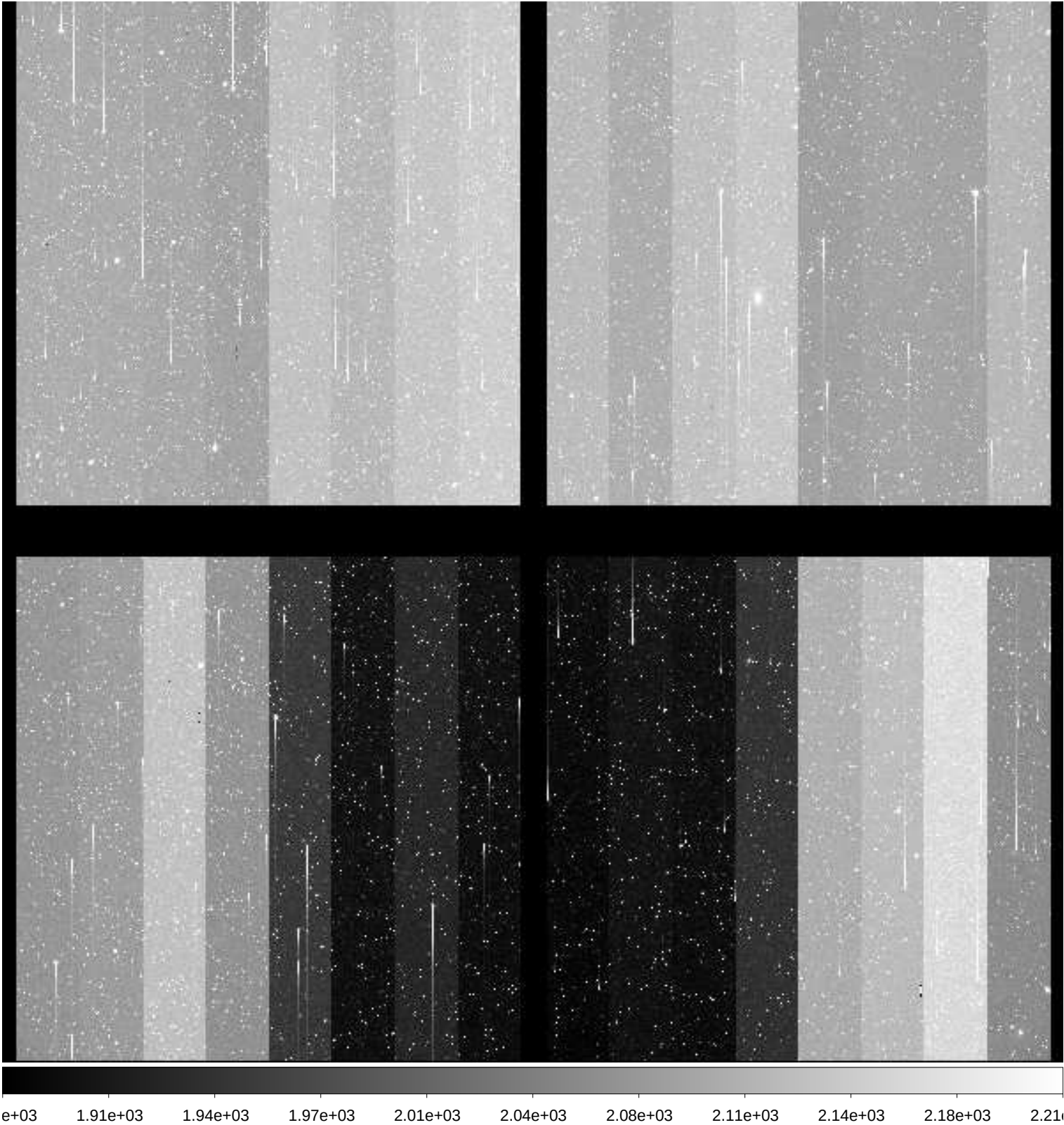
File Name : **xkmtc.20181118.006555.fits** # 217 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2283-1**
RA : 06:43:50.020
DEC : -18:40:00.00
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 06:53:39
Filter ID : I
Observation Date : 2018-11-18T07:47:47
CCD Temperature : -89.04



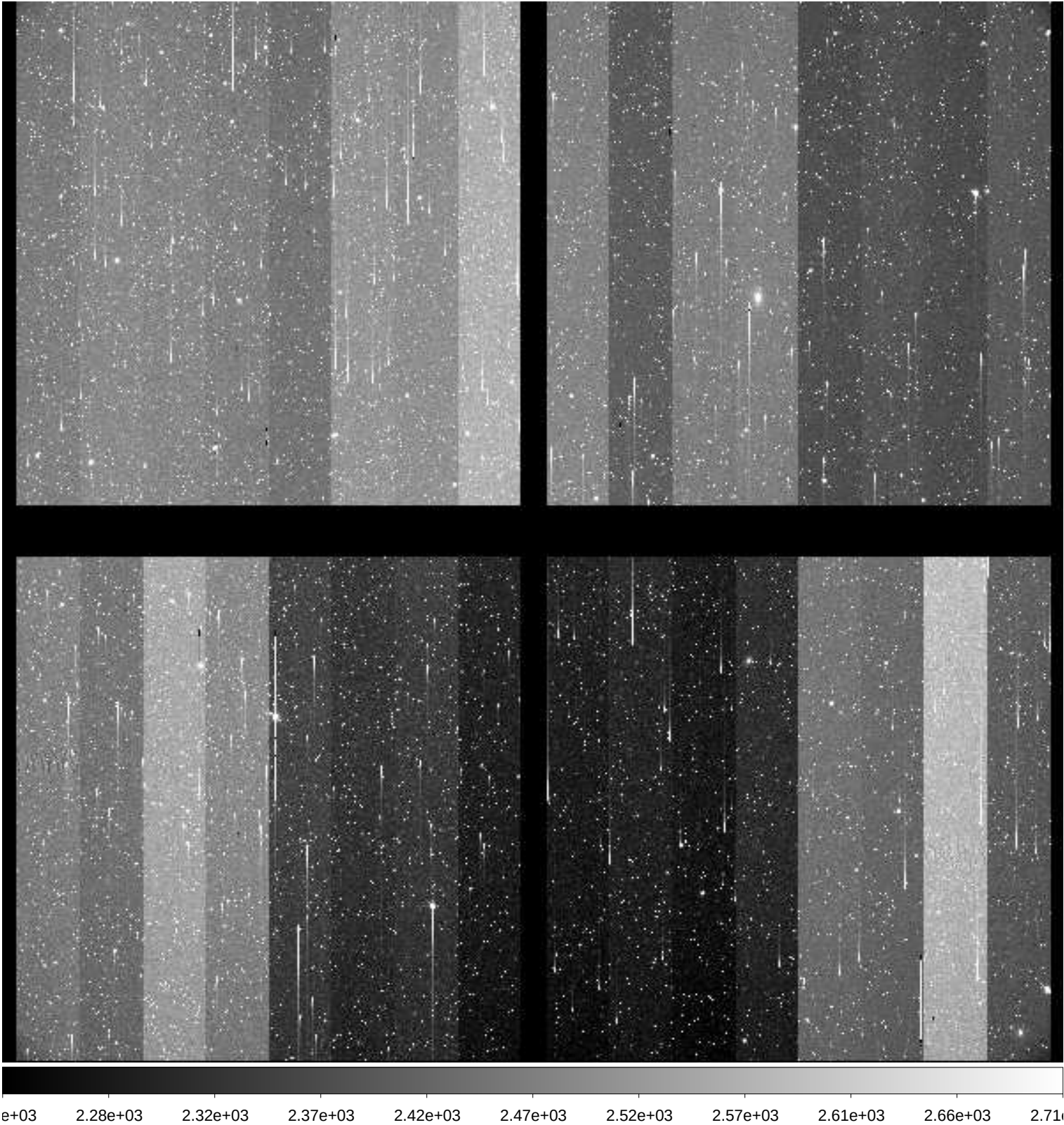
File Name : **xkmtc.20181118.006556.fits** # 218 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2325-1**
RA : 07:04:45.020
DEC : -29:10:00.10
Exposure Time : 60
Airmass : 1.00
Sidereal Time : 06:55:38
Filter ID : B
Observation Date : 2018-11-18T07:49:45
CCD Temperature : -89.05



File Name : **xkmtc.20181118.006557.fits** # 219 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2325-1**
RA : 07:04:45.010
DEC : -29:10:00.00
Exposure Time : 60
Airmass : 1.00
Sidereal Time : 06:57:37
Filter ID : V
Observation Date : 2018-11-18T07:51:43
CCD Temperature : -89.05



File Name : **xkmtc.20181118.006558.fits** # 220 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2325-1**
RA : 07:04:45.020
DEC : -29:10:00.00
Exposure Time : 60
Airmass : 1.00
Sidereal Time : 06:59:33
Filter ID : I
Observation Date : 2018-11-18T07:53:39
CCD Temperature : -89.02



File Name : xkmtc.20181118.006559.fits # 221 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : N2380-1

RA : 07:21:49.020

DEC : -27:02:32.00

Exposure Time : 60

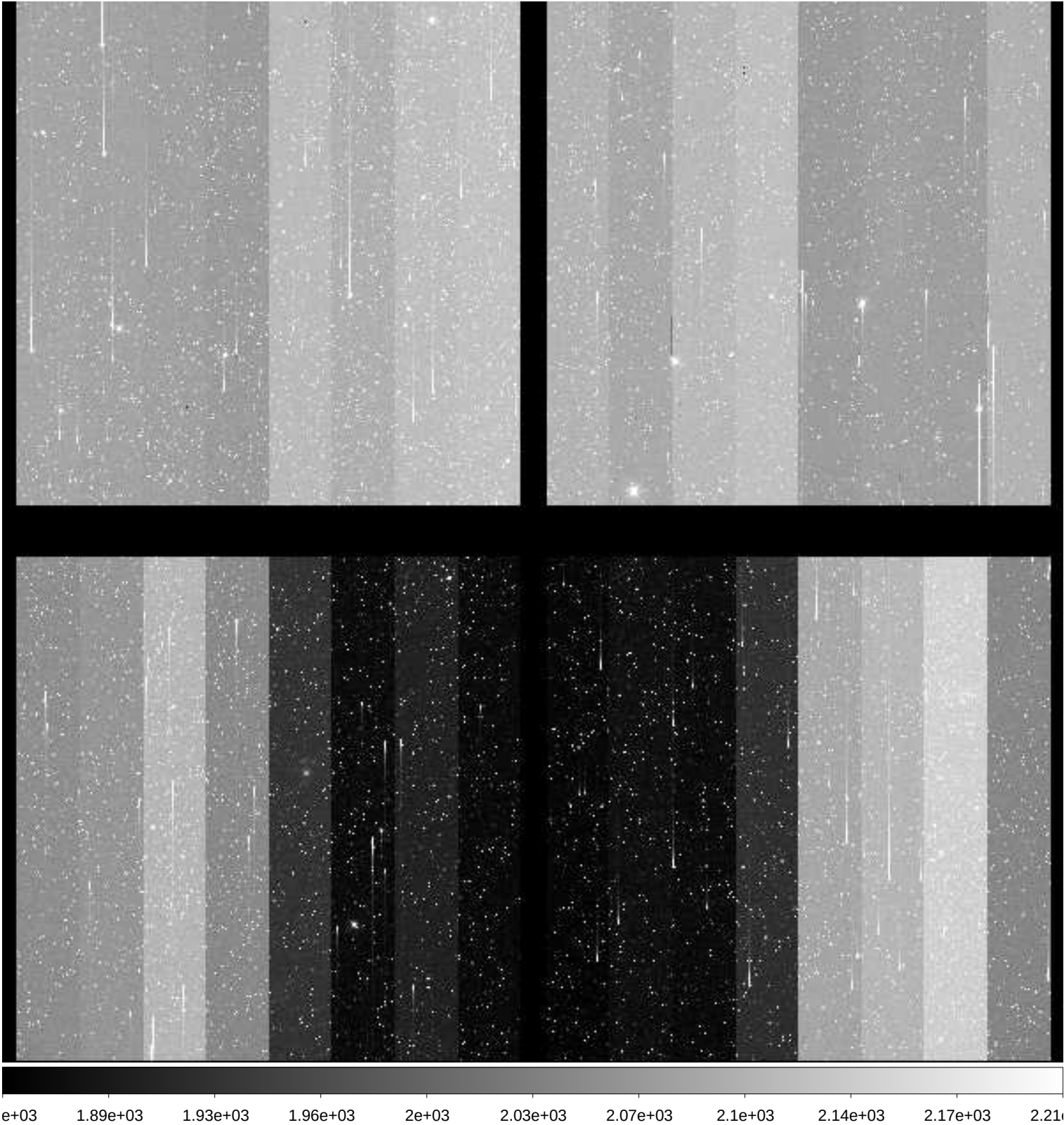
Airmass : 1.00

Sidereal Time : 07:01:40

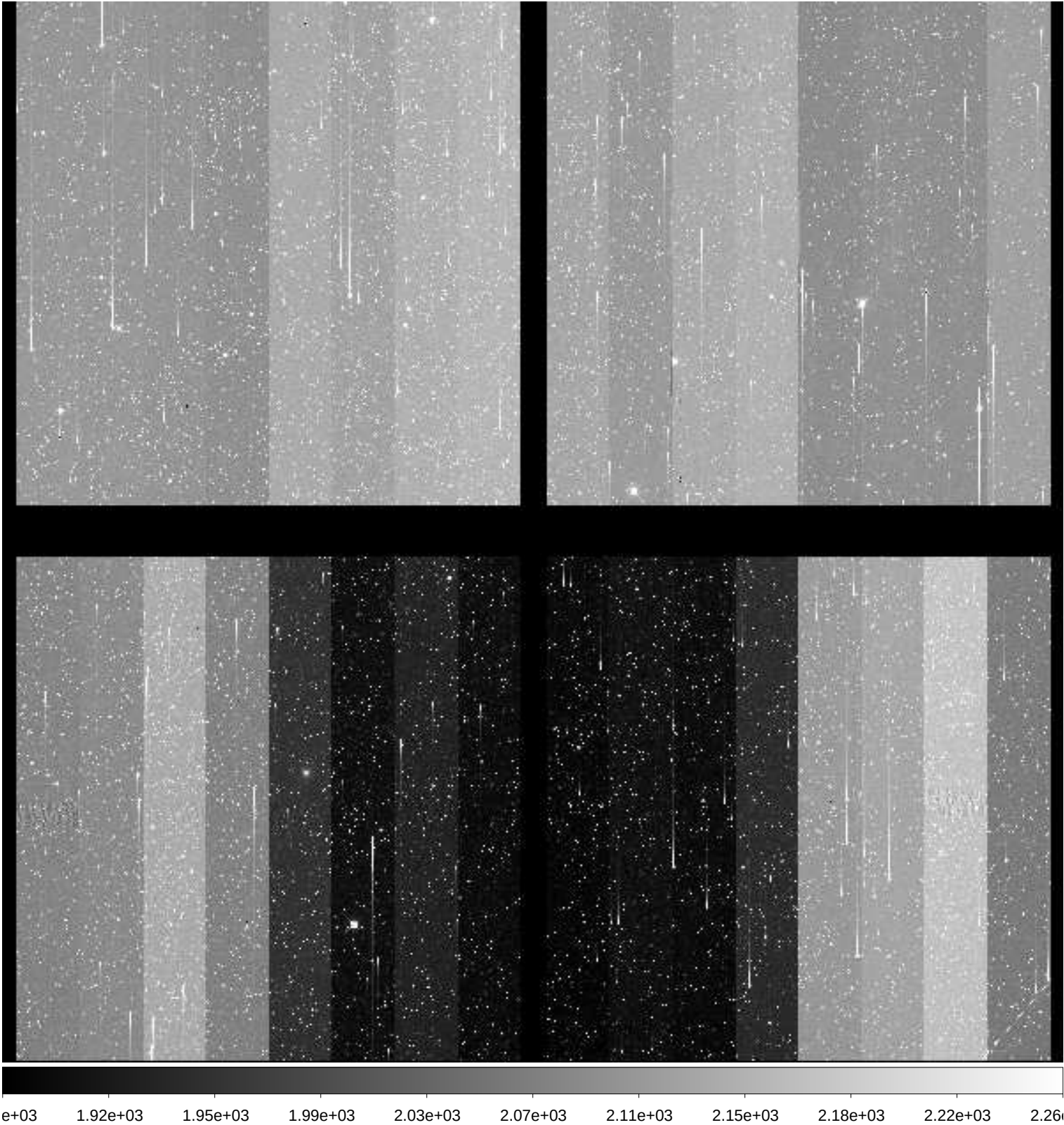
Filter ID : B

Observation Date : 2018-11-18T07:55:47

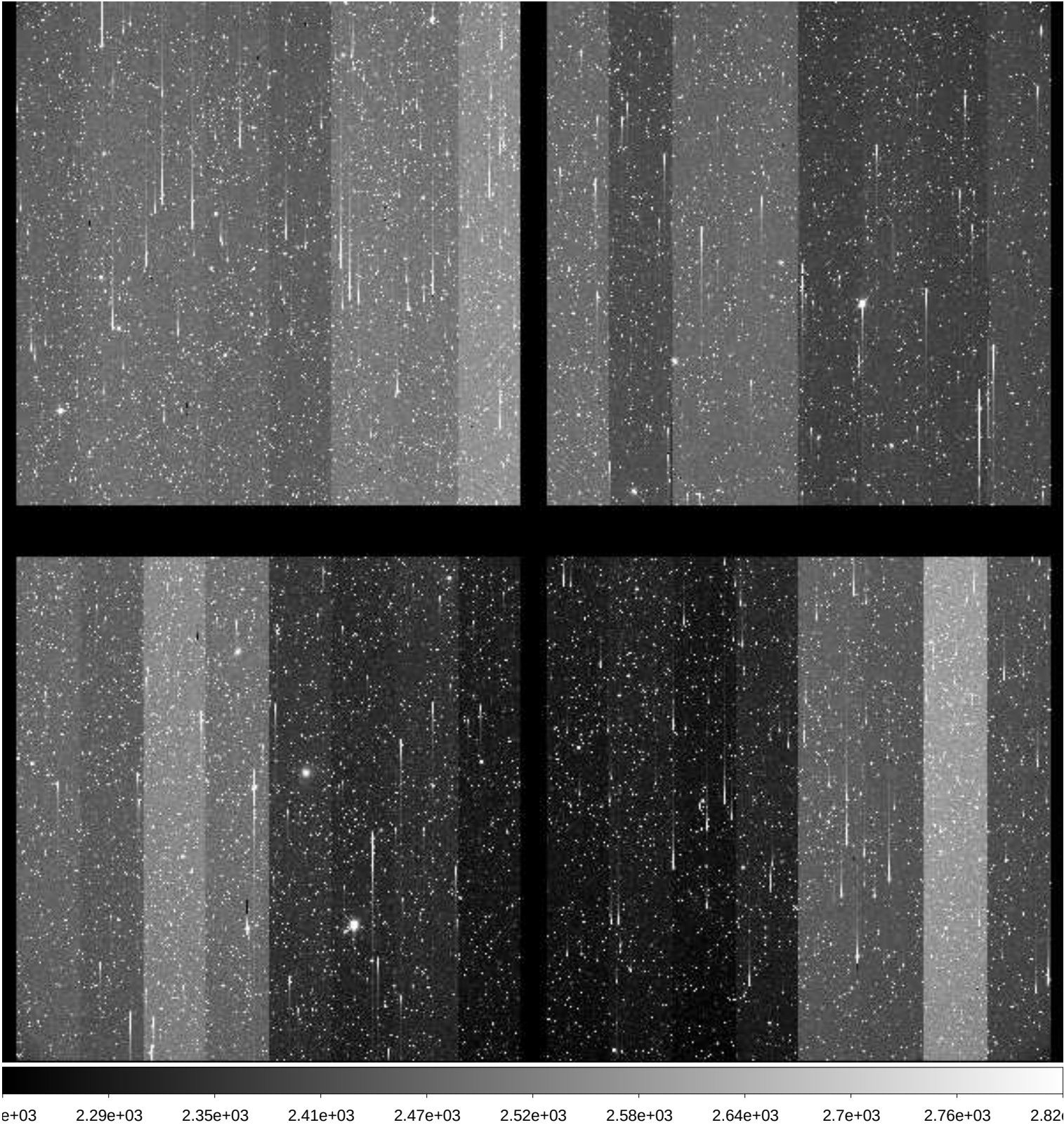
CCD Temperature : -89.07



File Name : **xkmtc.20181118.006560.fits** # 222 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2380-1**
RA : 07:21:49.010
DEC : -27:02:32.00
Exposure Time : 60
Airmass : 1.00
Sidereal Time : 07:03:47
Filter ID : V
Observation Date : 2018-11-18T07:57:53
CCD Temperature : -89.09



File Name : **xkmtc.20181118.006561.fits** # 223 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2380-1**
RA : 07:21:49.020
DEC : -27:02:32.00
Exposure Time : 60
Airmass : 1.00
Sidereal Time : 07:05:44
Filter ID : I
Observation Date : 2018-11-18T07:59:49
CCD Temperature : -89.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmtc.20181118.006562.fits

ENG-SN

OBJECT

ESO494-1

08:04:05.030

-27:02:30.10

60

1.03

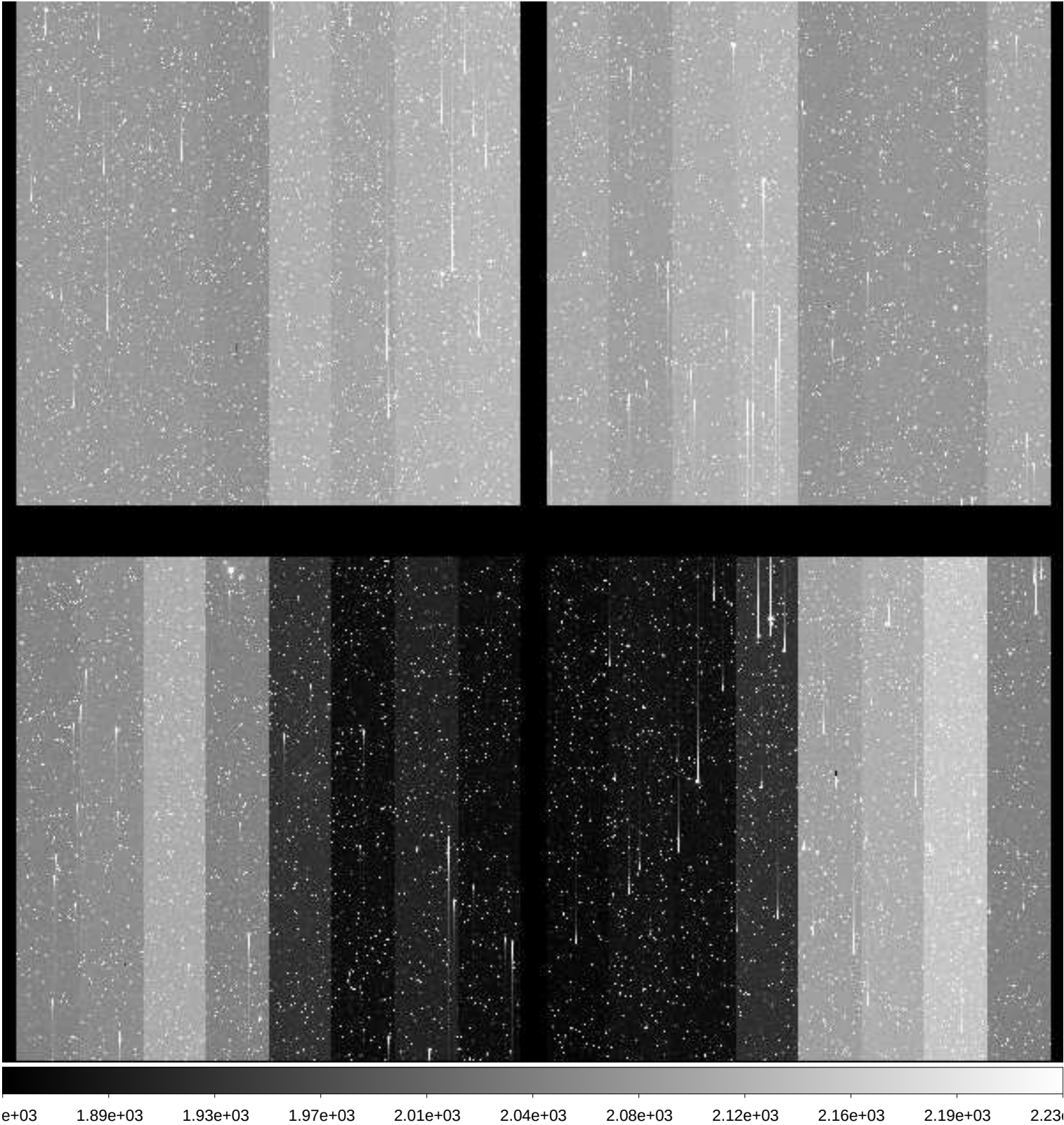
07:07:40

B

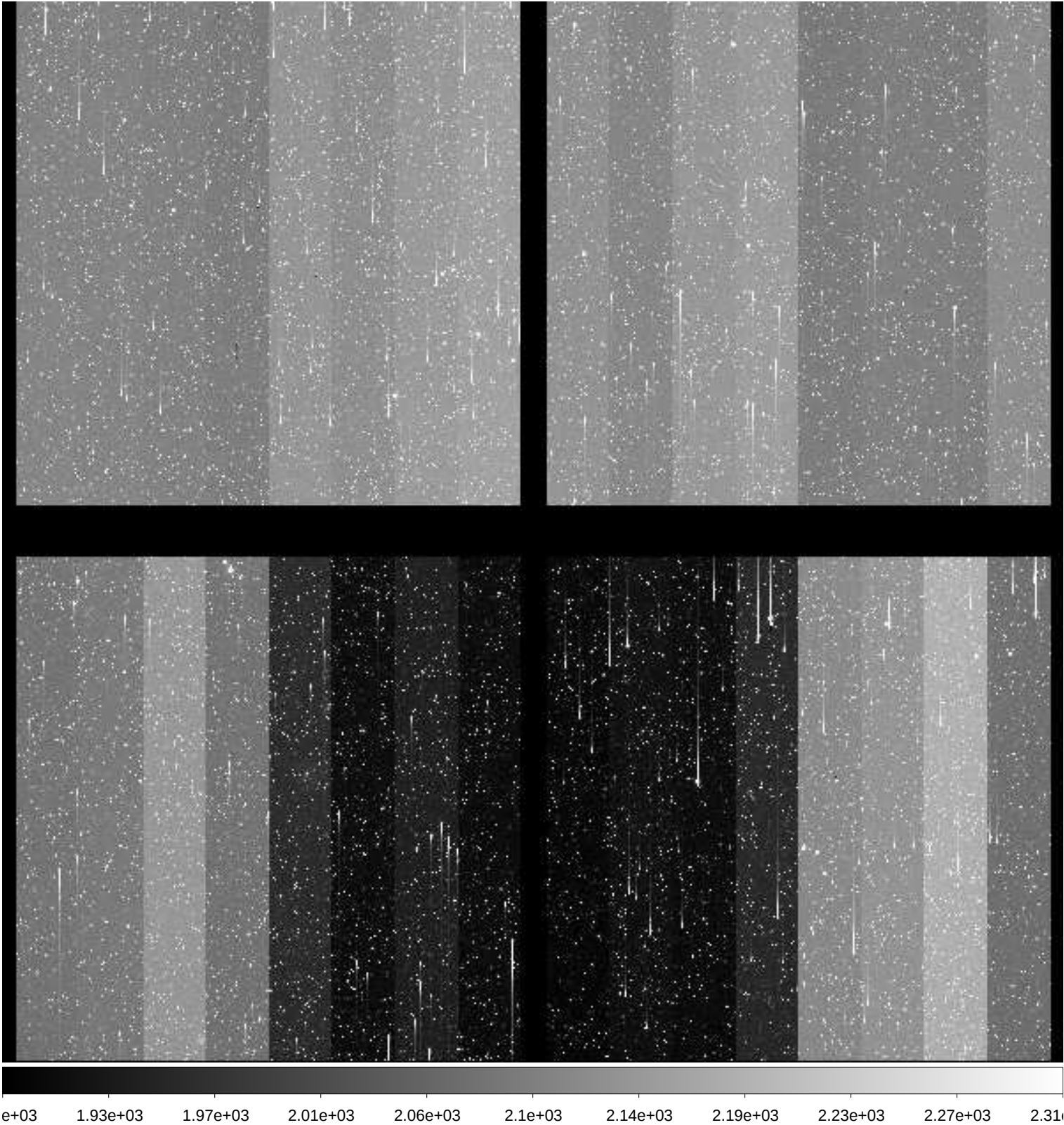
2018-11-18T08:01:58

-89.08

224 / 248



File Name : **xkmtc.20181118.006563.fits** # 225 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **ESO494-1**
RA : 08:04:05.020
DEC : -27:02:30.00
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 07:09:52
Filter ID : V
Observation Date : 2018-11-18T08:04:10
CCD Temperature : -89.09



File Name : xkmtc.20181118.006564.fits # 226 / 248 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : ESO494-1

RA : 08:04:05.010

DEC : -27:02:30.00

Exposure Time : 60

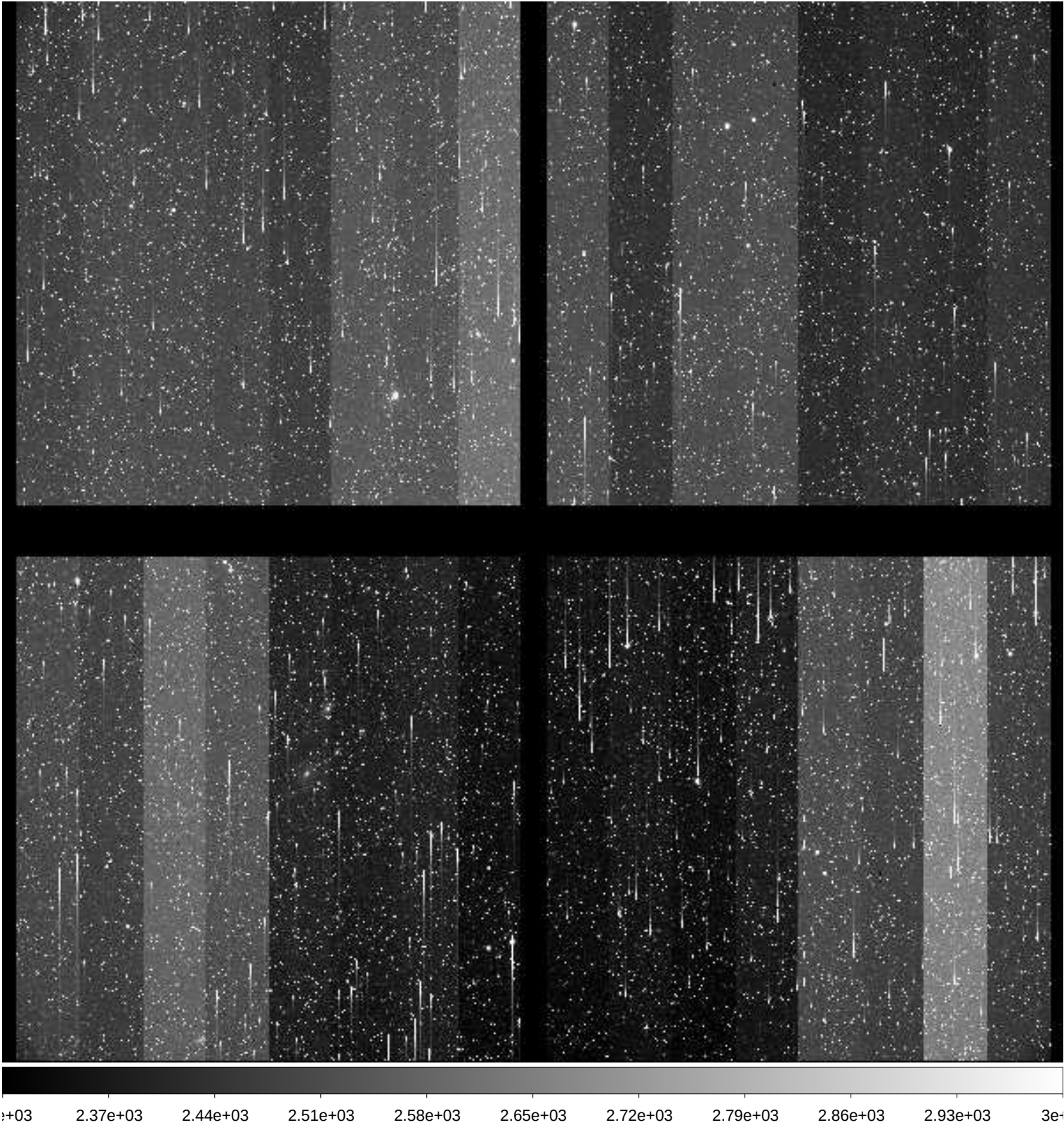
Airmass : 1.02

Sidereal Time : 07:12:03

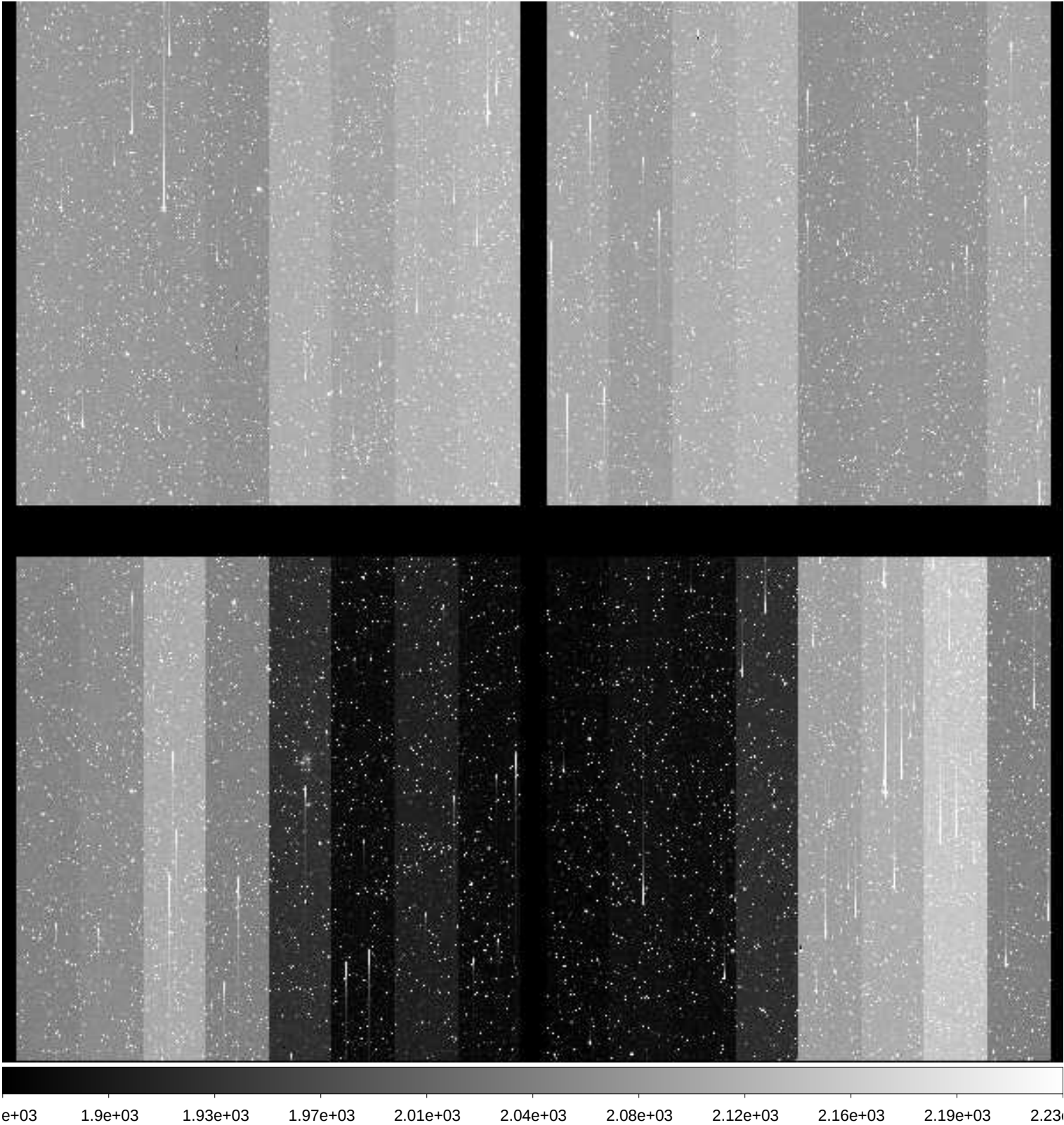
Filter ID : I

Observation Date : 2018-11-18T08:06:08

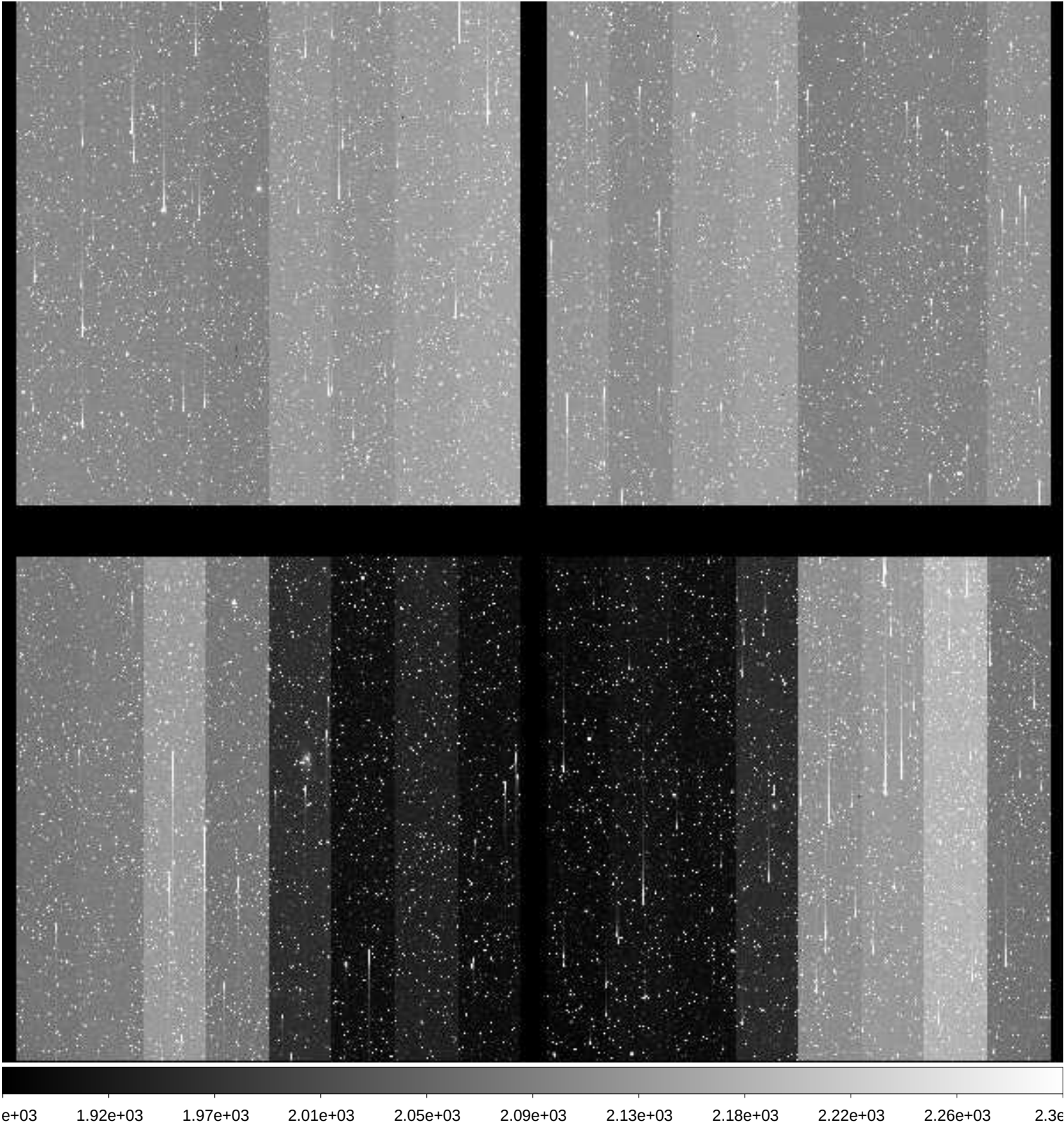
CCD Temperature : -89.1



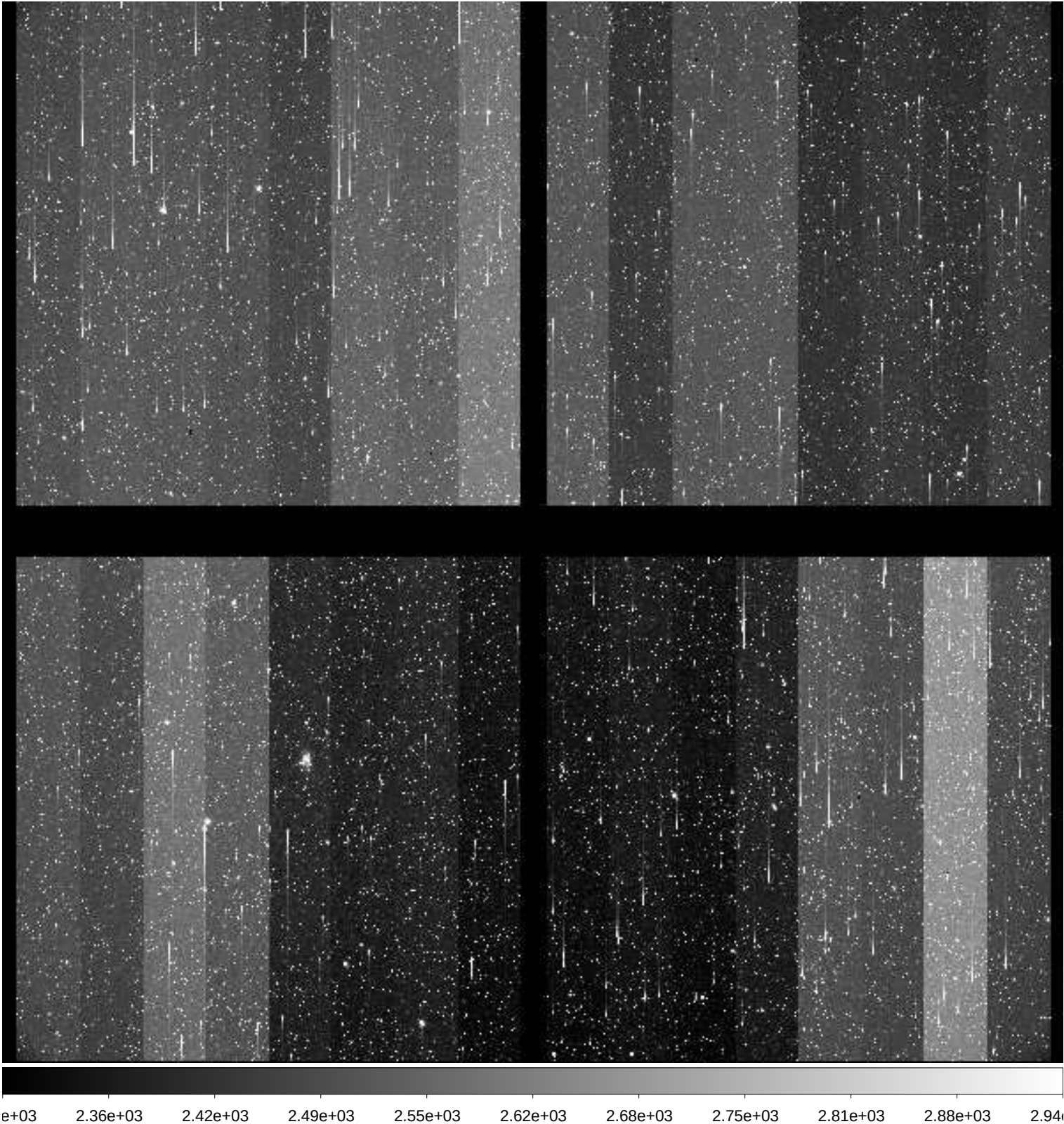
File Name : **xkmtc.20181118.006565.fits** # 227 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2559-1**
RA : 08:15:00.000
DEC : -27:00:00.00
Exposure Time : 60
Airmass : 1.03
Sidereal Time : 07:14:08
Filter ID : B
Observation Date : 2018-11-18T08:08:12
CCD Temperature : -86.67



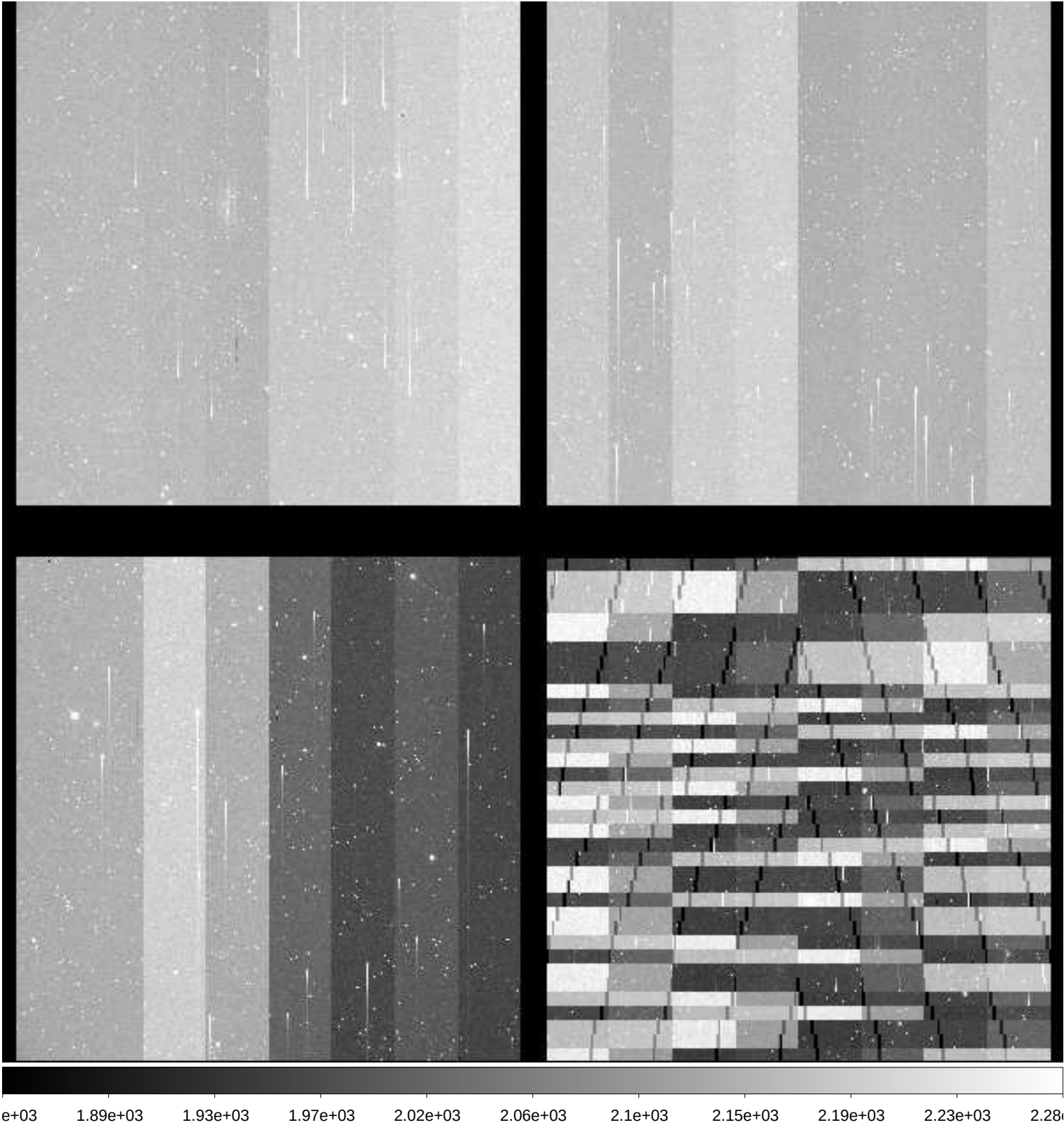
File Name : **xkmtc.20181118.006566.fits** # 228 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2559-1**
RA : 08:15:00.010
DEC : -27:00:00.00
Exposure Time : 60
Airmass : 1.03
Sidereal Time : 07:16:07
Filter ID : V
Observation Date : 2018-11-18T08:10:11
CCD Temperature : -88.83



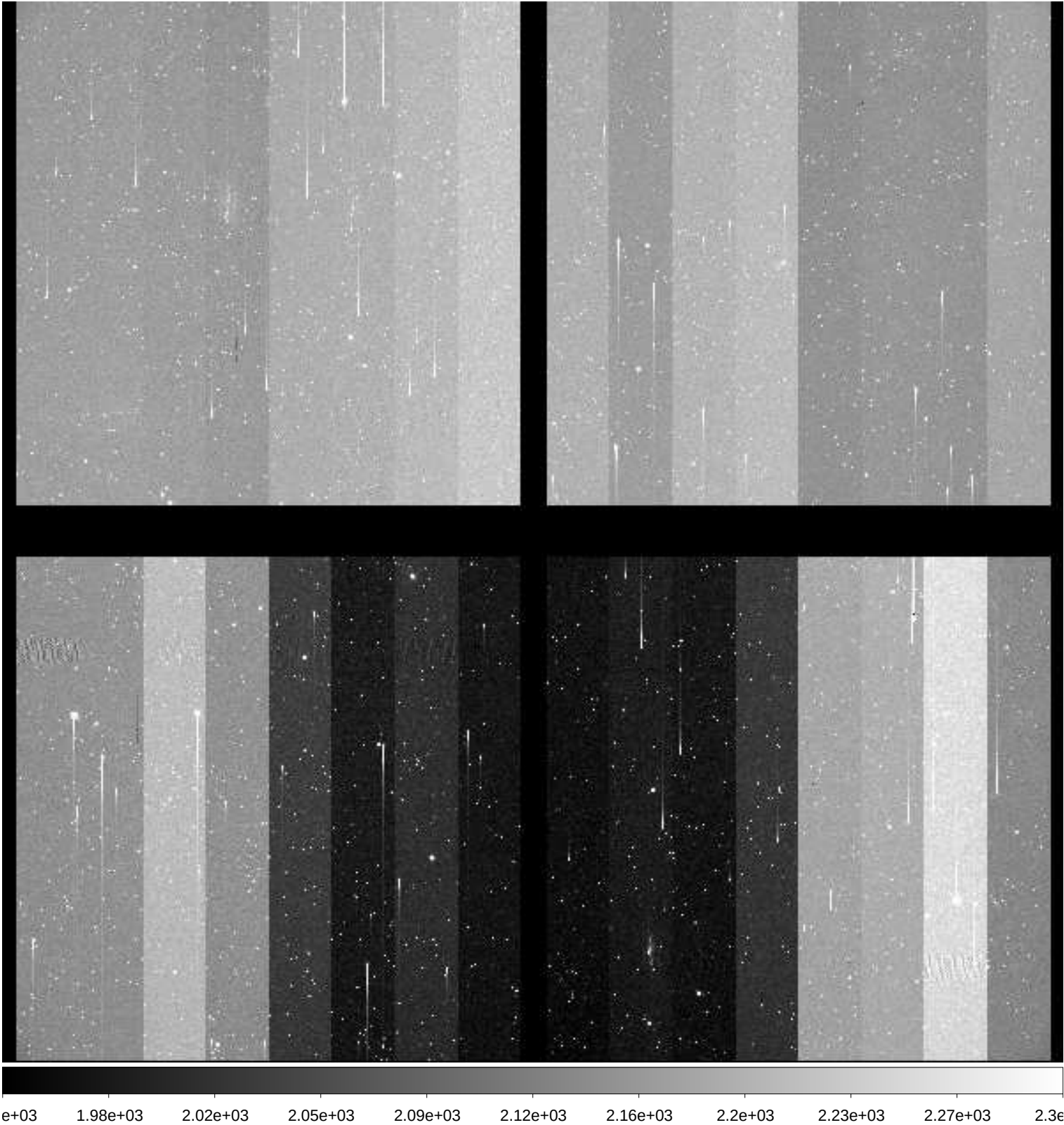
File Name : **xkmtc.20181118.006567.fits** # 229 / 248 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N2559-1**
RA : 08:15:00.010
DEC : -27:00:00.00
Exposure Time : 60
Airmass : 1.03
Sidereal Time : 07:18:06
Filter ID : I
Observation Date : 2018-11-18T08:12:22
CCD Temperature : -88.96



File Name : **xkmtc.20181118.006568.fits** # 230 / 248 #
Project ID : DIR
Image Type : OBJECT
Object Name : **GAIA18DDP**
RA : 06:31:10.000
DEC : -54:59:30.10
Exposure Time : 120
Airmass : 1.12
Sidereal Time : 07:20:52
Filter ID : V
Observation Date : 2018-11-18T08:14:55
CCD Temperature : -88.72



File Name : **xkmtc.20181118.006569.fits** # 231 / 248 #
Project ID : DIR
Image Type : OBJECT
Object Name : **GAIA18DDP**
RA : 06:31:10.000
DEC : -54:59:30.10
Exposure Time : 120
Airmass : 1.12
Sidereal Time : 07:24:12
Filter ID : V
Observation Date : 2018-11-18T08:18:14
CCD Temperature : -88.87



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmtc.20181118.006570.fits

: DIR

: OBJECT

: GAIA18DDP

: 06:31:09.980

: -54:59:30.10

: 120

: 1.12

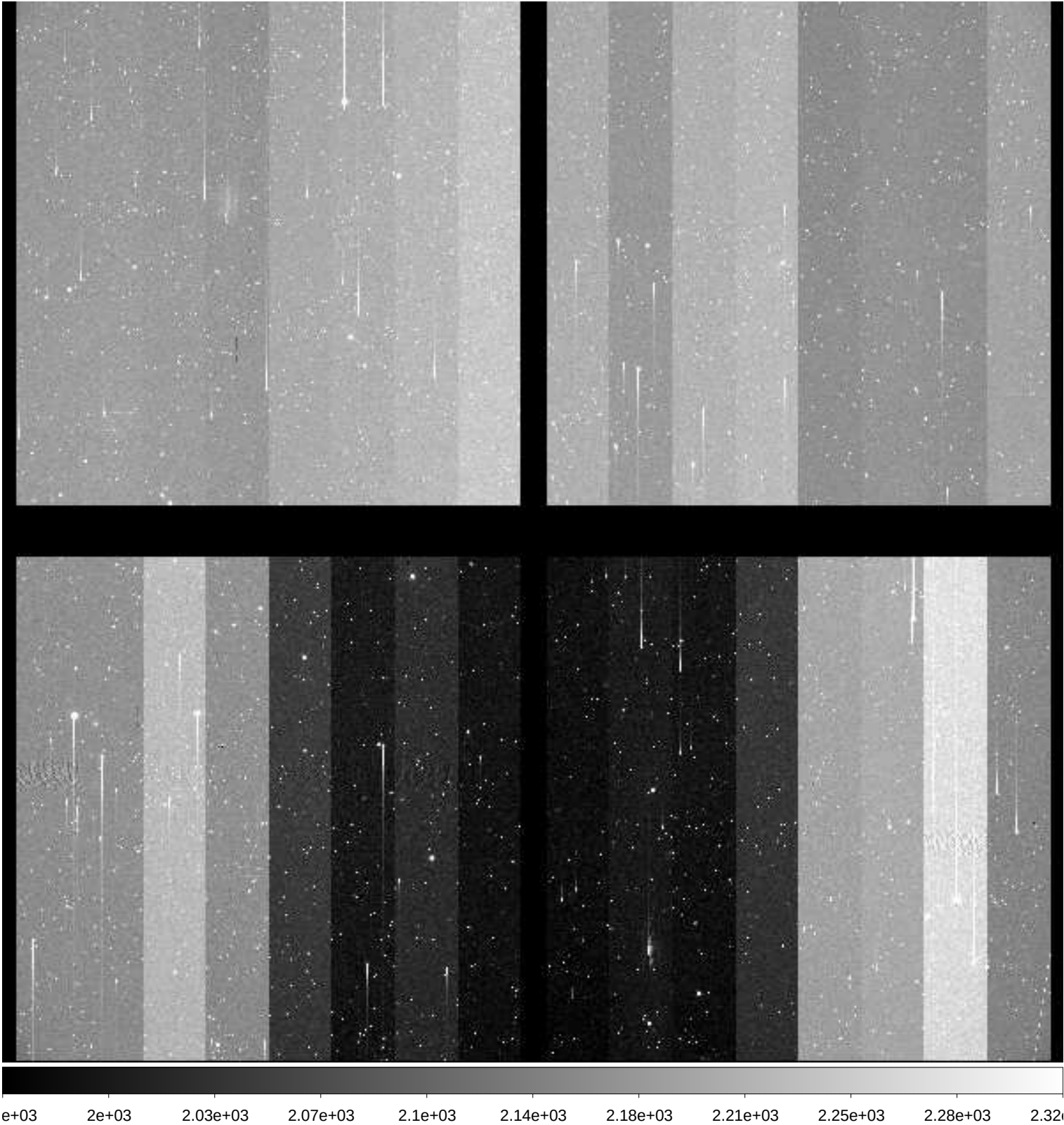
: 07:27:11

: V

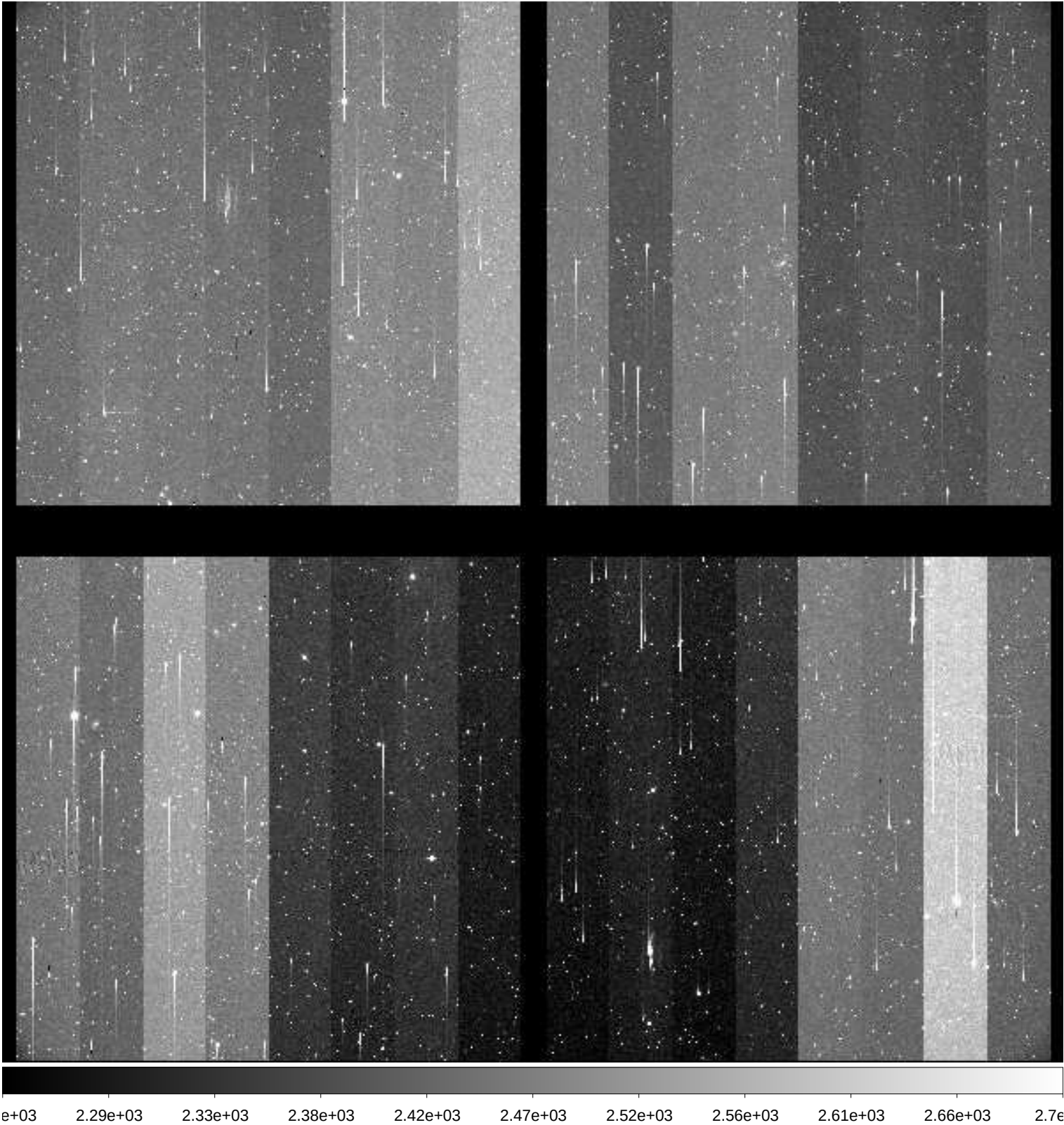
: 2018-11-18T08:21:13

: -88.88

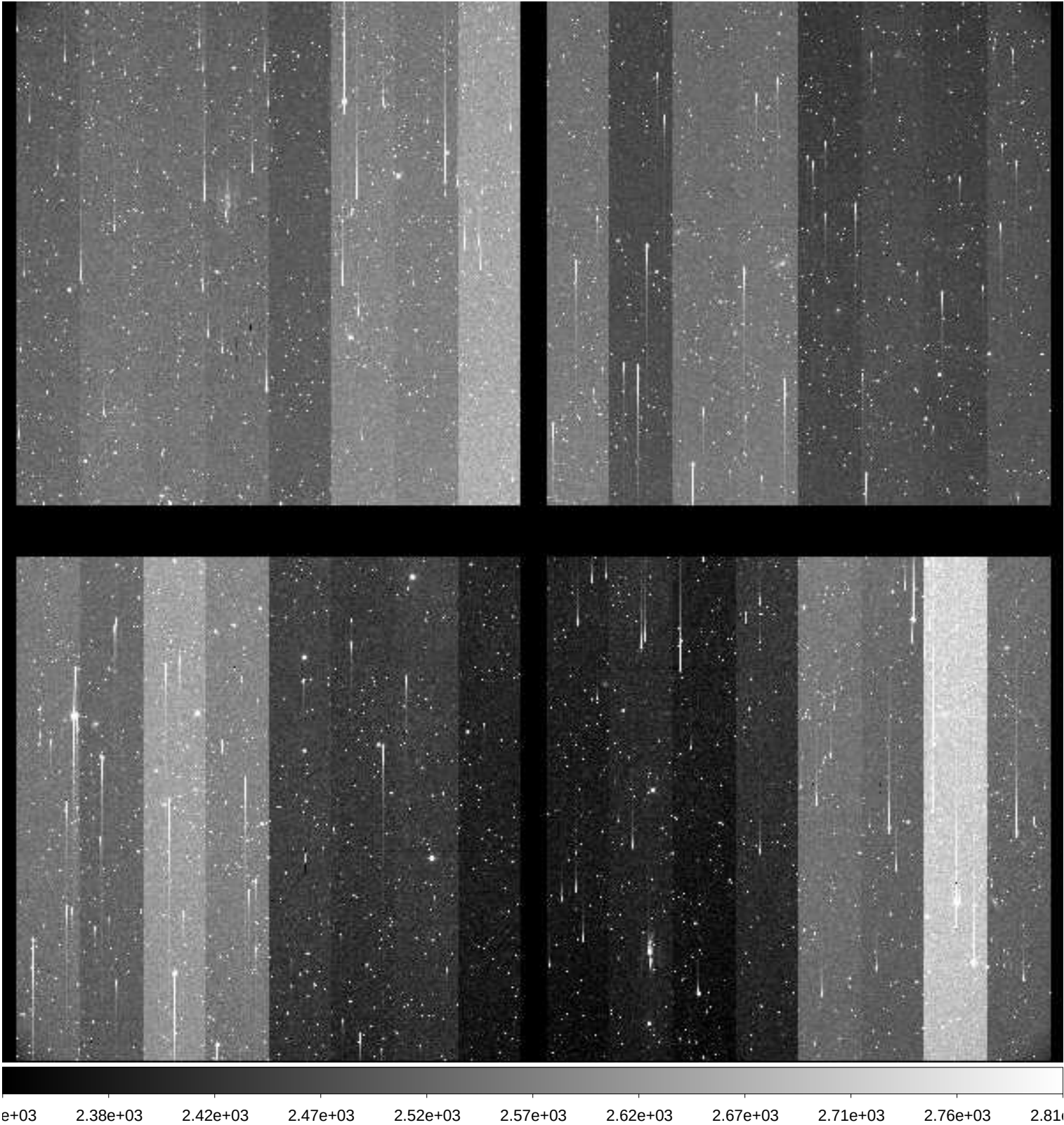
232 / 248



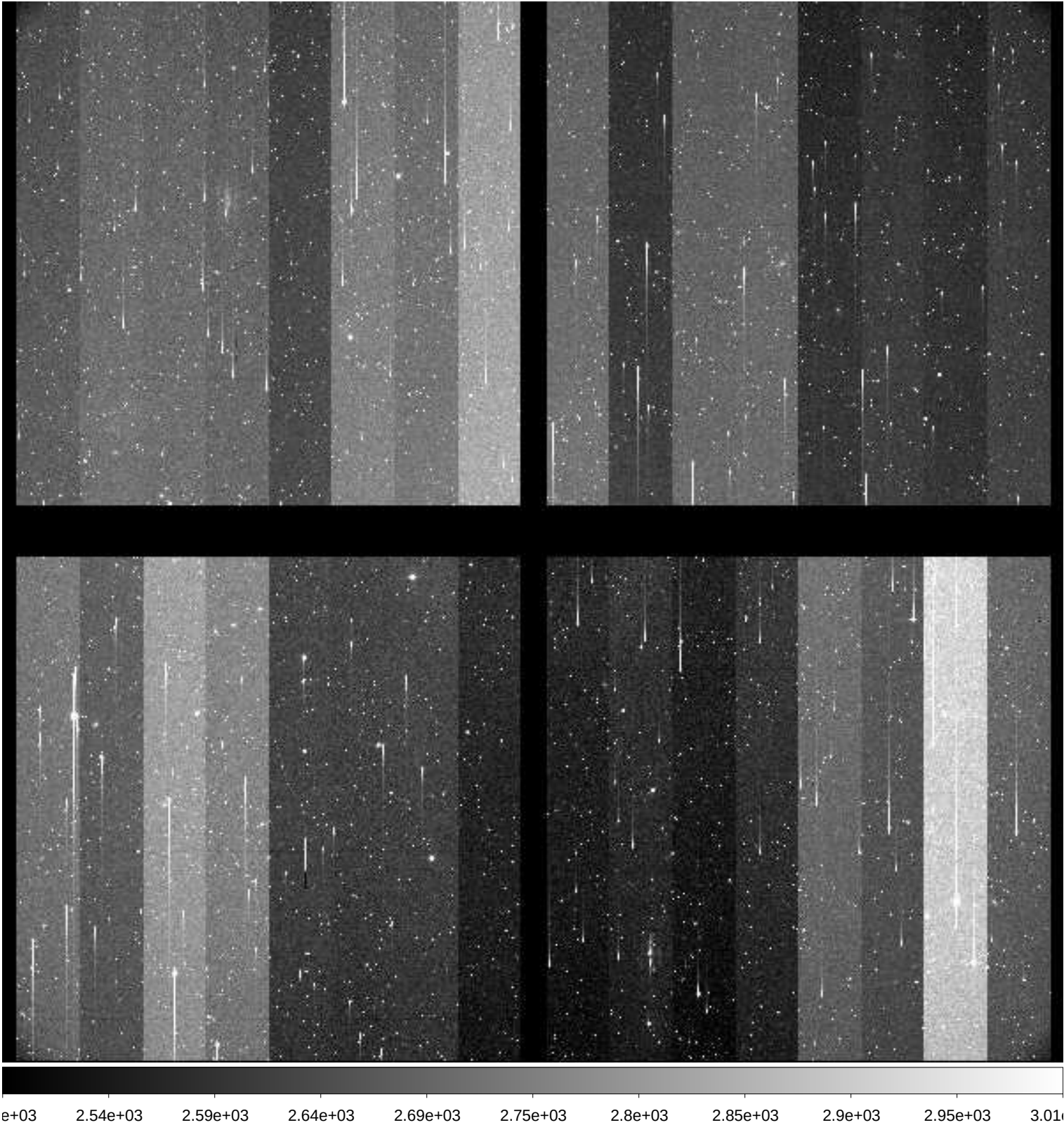
File Name : **xkmtc.20181118.006571.fits** # 233 / 248 #
Project ID : DIR
Image Type : OBJECT
Object Name : **GAIA18DDP**
RA : 06:31:10.000
DEC : -54:59:30.20
Exposure Time : 120
Airmass : 1.12
Sidereal Time : 07:30:18
Filter ID : R
Observation Date : 2018-11-18T08:24:18
CCD Temperature : -89.01



File Name : **xkmtc.20181118.006572.fits** # 234 / 248 #
Project ID : DIR
Image Type : OBJECT
Object Name : **GAIA18DDP**
RA : 06:31:09.980
DEC : -54:59:30.10
Exposure Time : 120
Airmass : 1.13
Sidereal Time : 07:33:21
Filter ID : R
Observation Date : 2018-11-18T08:27:34
CCD Temperature : -89.02



File Name : **xkmtc.20181118.006573.fits** # 235 / 248 #
Project ID : DIR
Image Type : OBJECT
Object Name : **GAIA18DDP**
RA : 06:31:09.980
DEC : -54:59:30.10
Exposure Time : 120
Airmass : 1.13
Sidereal Time : 07:36:38
Filter ID : R
Observation Date : 2018-11-18T08:30:38
CCD Temperature : -89.12



File Name : **xkmtc.20181118.006574.fits** # 236 / 248 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 06:43:11.140

DEC : -18:15:55.40

Exposure Time : 60

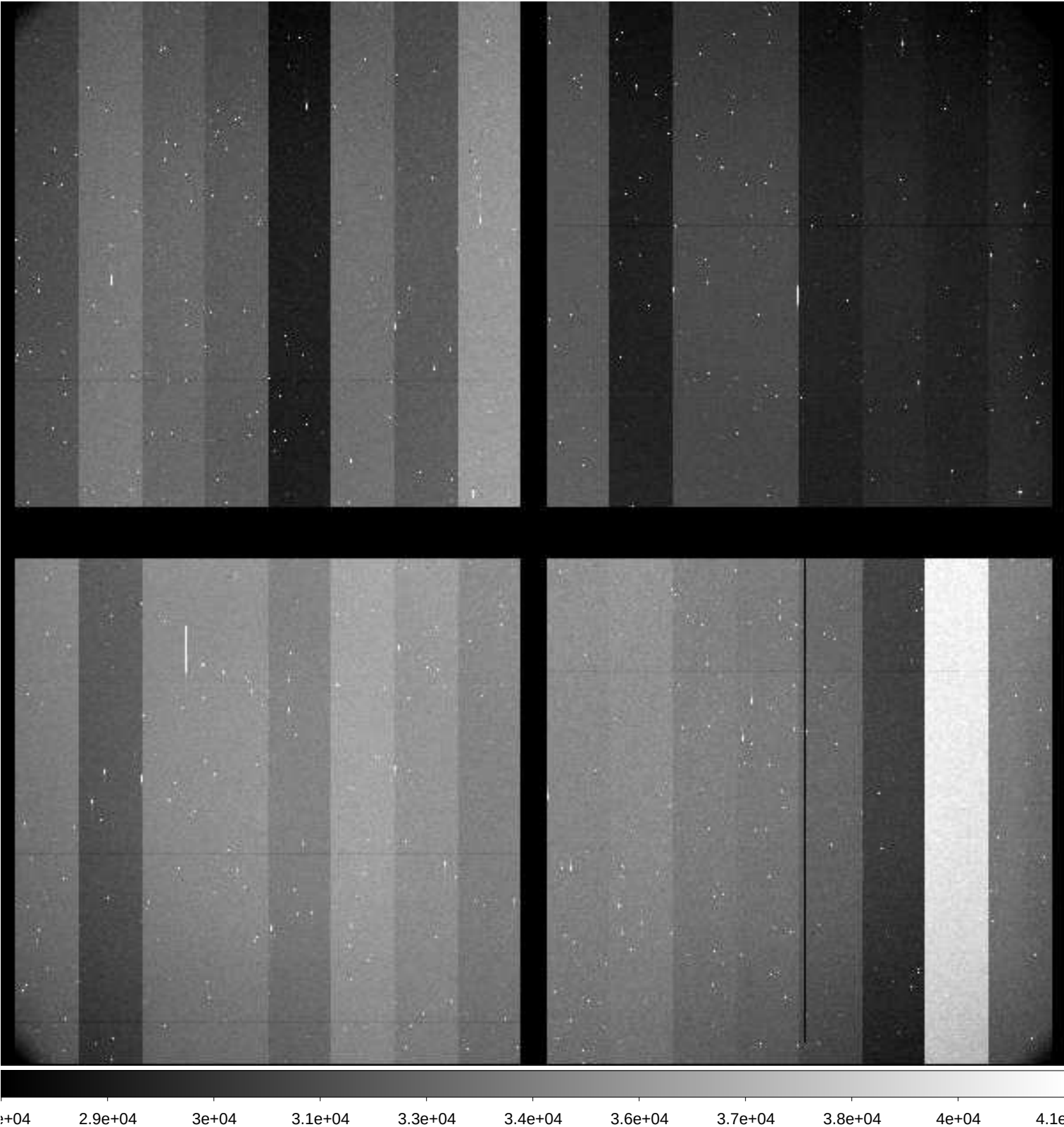
Airmass : 1.08

Sidereal Time : 08:05:01

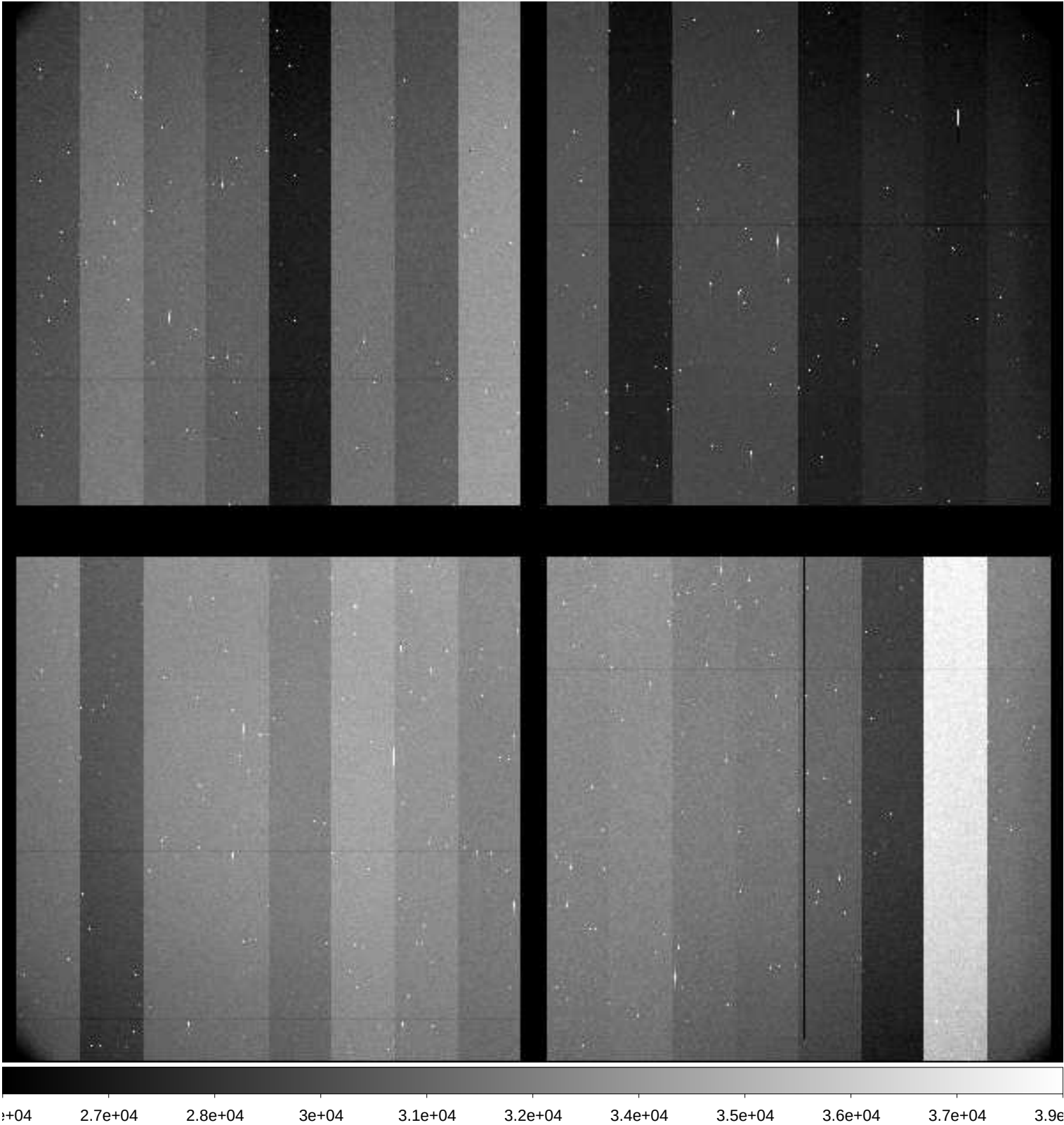
Filter ID : I

Observation Date : 2018-11-18T08:58:57

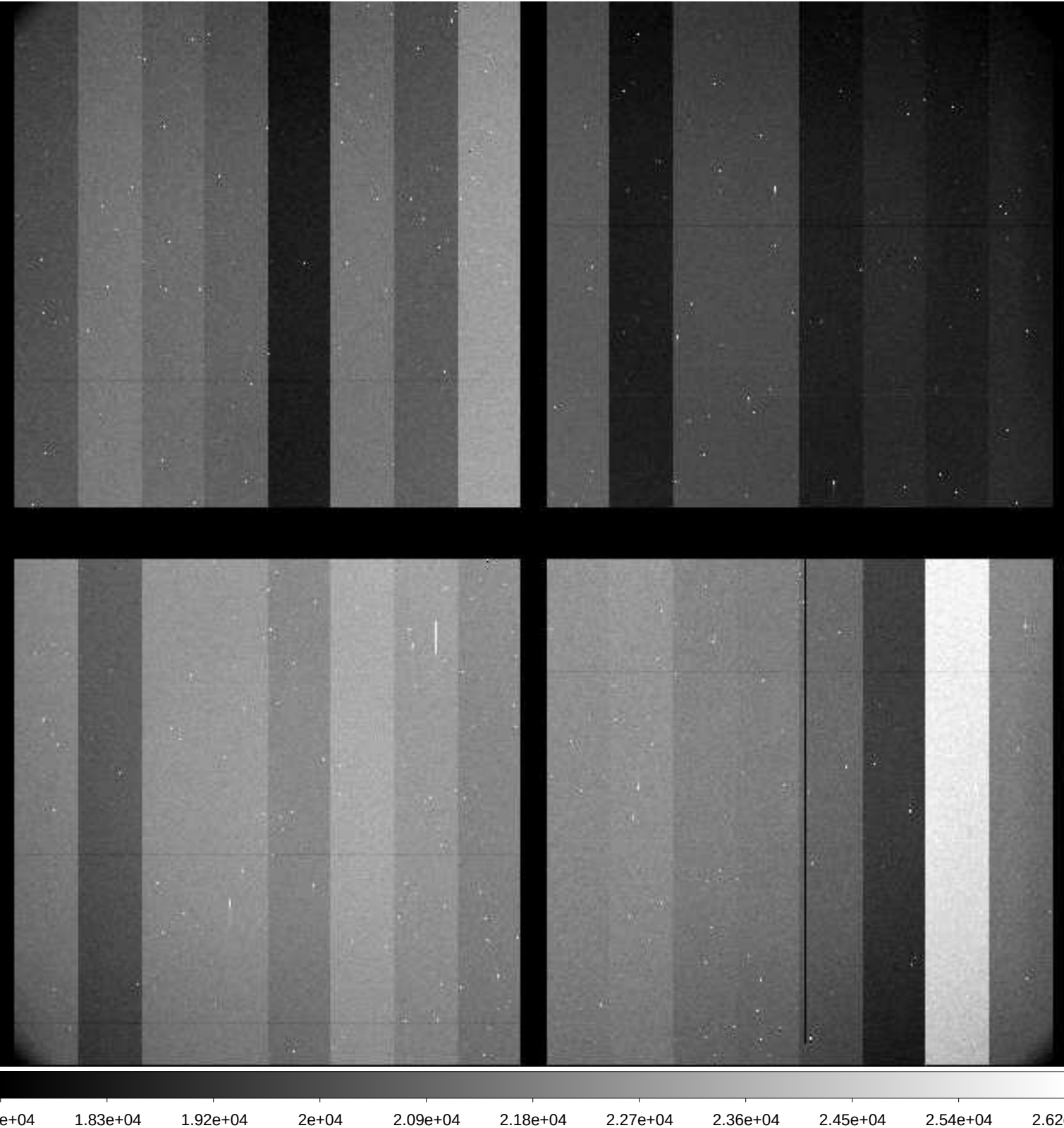
CCD Temperature : -89.23



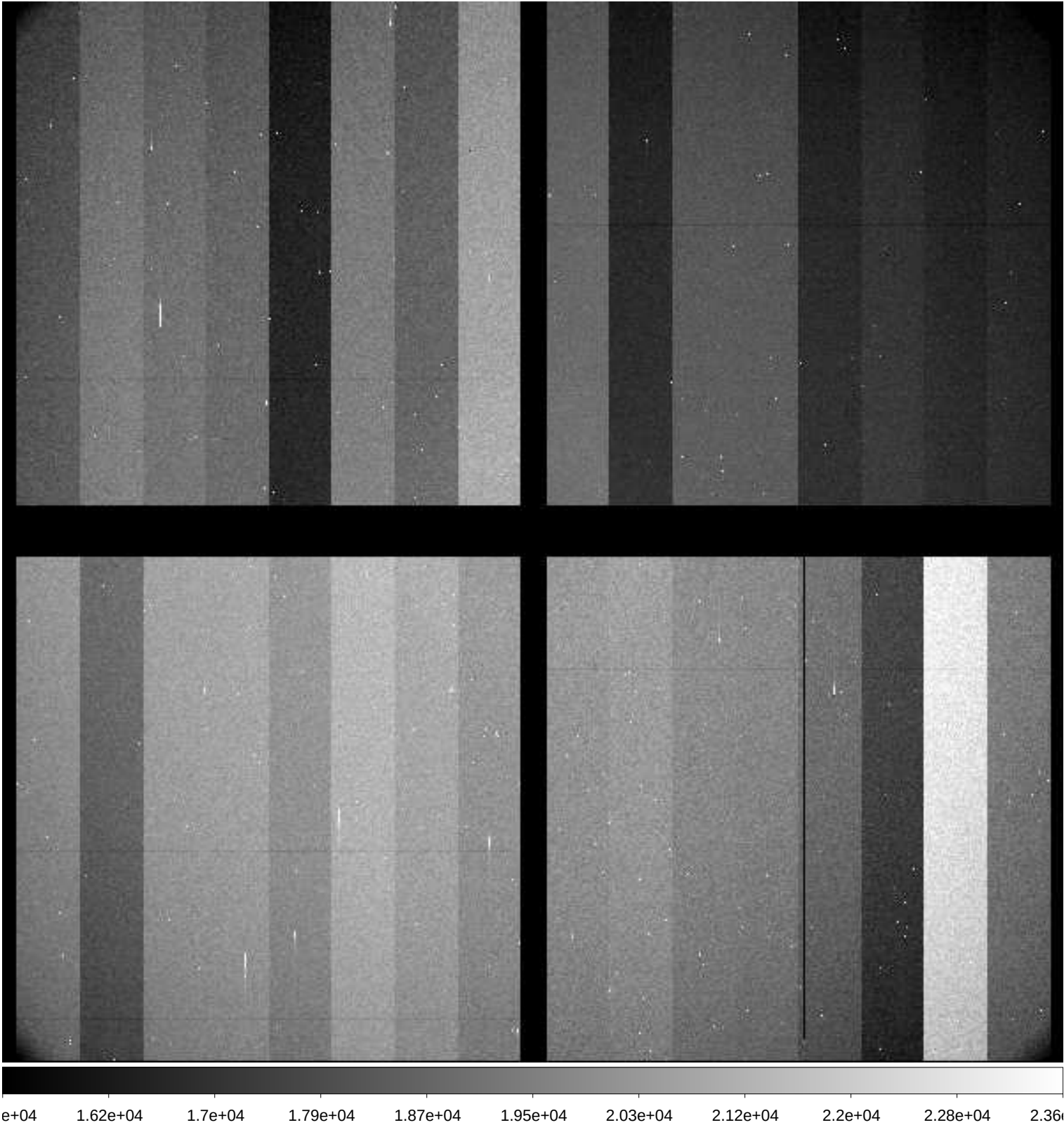
File Name : **xkmtc.20181118.006575.fits** # 237 / 248 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 06:43:39.580
DEC : -18:07:05.50
Exposure Time : 40
Airmass : 1.08
Sidereal Time : 08:06:58
Filter ID : I
Observation Date : 2018-11-18T09:00:53
CCD Temperature : -89.24



File Name : **xkmtc.20181118.006576.fits** # 238 / 248 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 06:44:20.910
DEC : -18:03:38.40
Exposure Time : 20
Airmass : 1.08
Sidereal Time : 08:08:34
Filter ID : I
Observation Date : 2018-11-18T09:02:29
CCD Temperature : -89.23



File Name : **xkmtc.20181118.006577.fits** # 239 / 248 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 06:44:28.270
DEC : -17:56:43.70
Exposure Time : 45
Airmass : 1.08
Sidereal Time : 08:09:52
Filter ID : V
Observation Date : 2018-11-18T09:03:47
CCD Temperature : -89.27



File Name : **xkmtc.20181118.006578.fits** # 240 / 248 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 06:45:00.160

DEC : -17:49:52.80

Exposure Time : 25

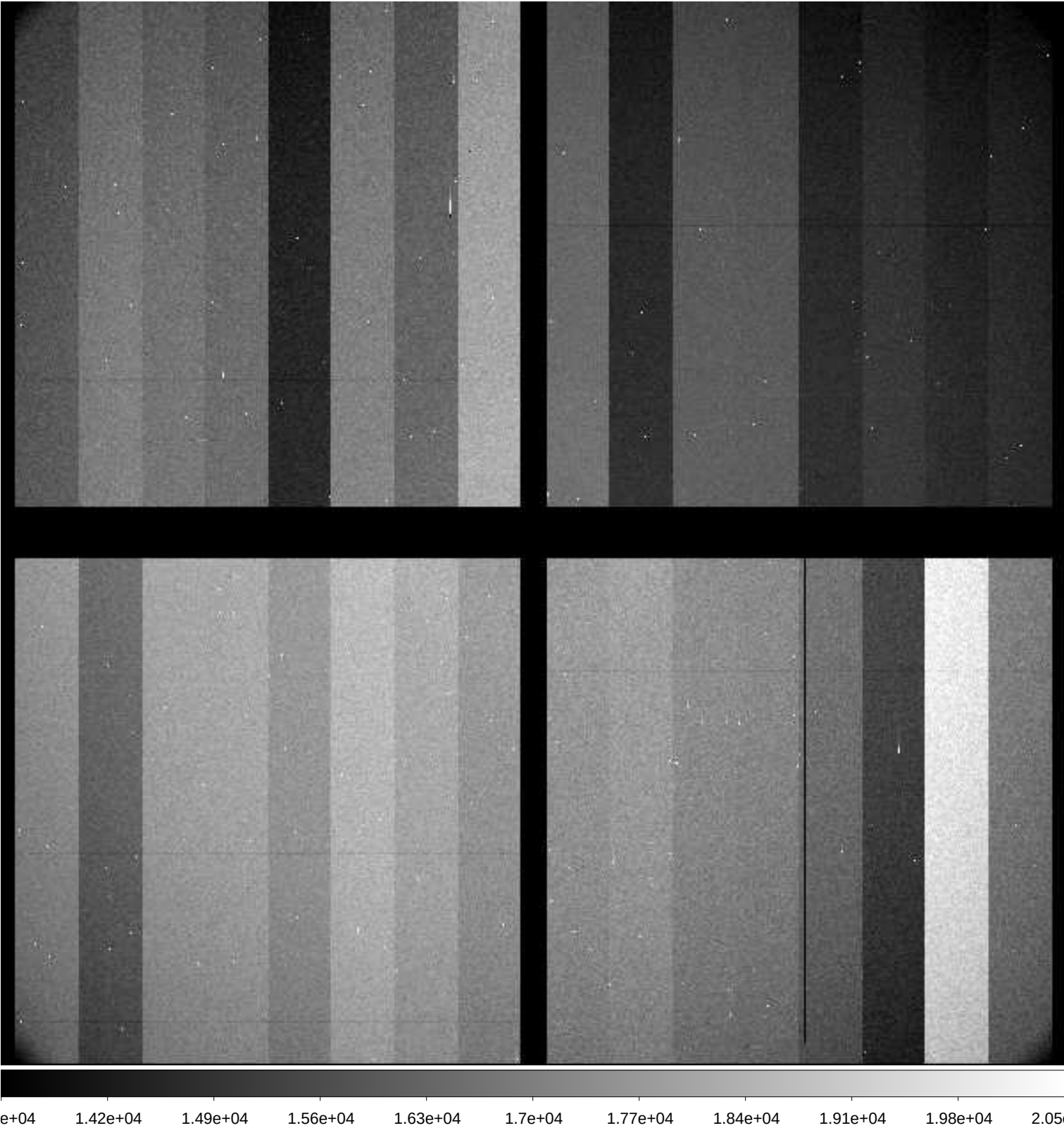
Airmass : 1.09

Sidereal Time : 08:11:37

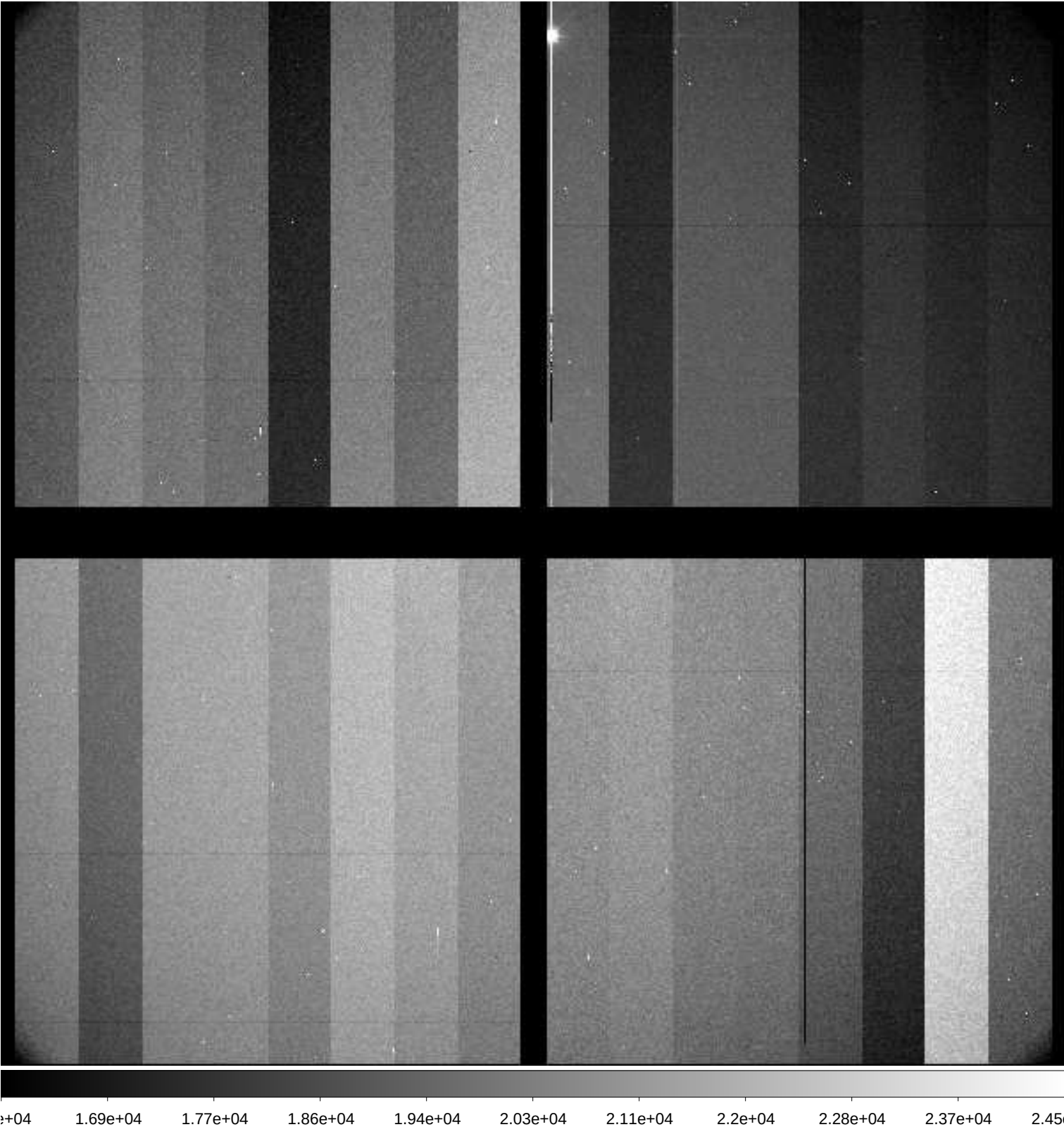
Filter ID : V

Observation Date : 2018-11-18T09:05:44

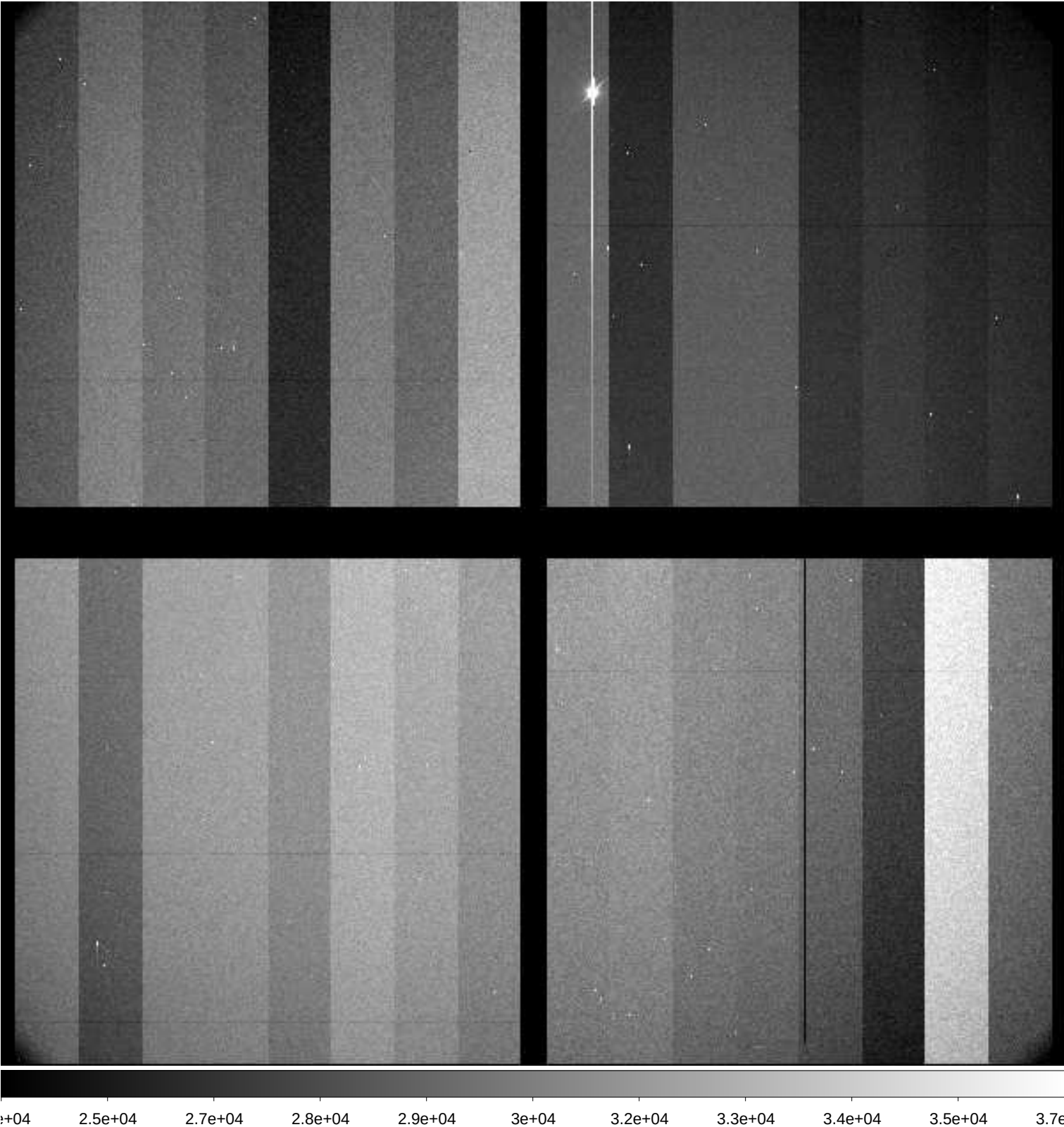
CCD Temperature : -89.3



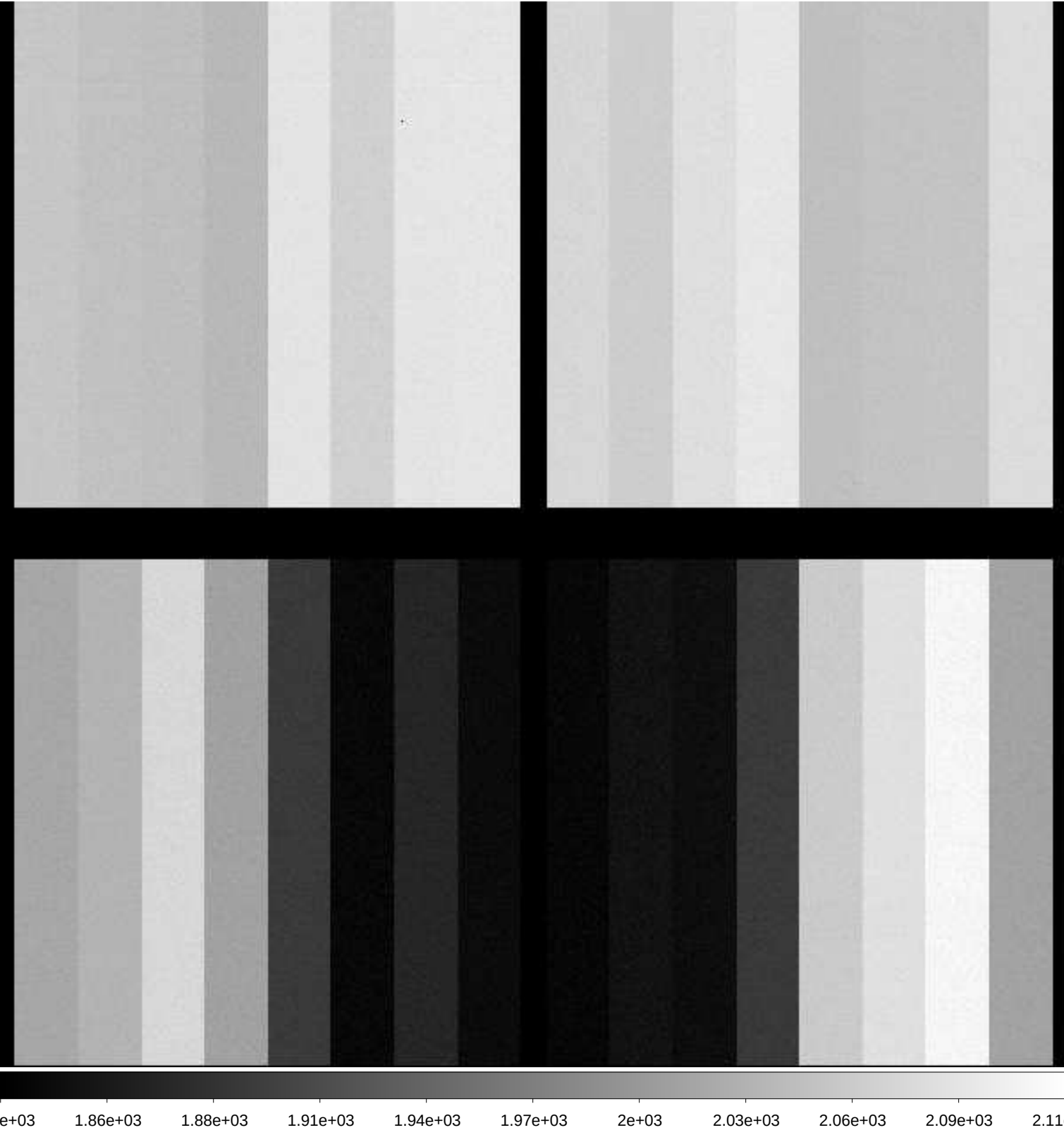
File Name : **xkmtc.20181118.006579.fits** # 241 / 248 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 06:45:18.640
DEC : -17:43:06.80
Exposure Time : 20
Airmass : 1.09
Sidereal Time : 08:13:16
Filter ID : V
Observation Date : 2018-11-18T09:07:23
CCD Temperature : -89.33



File Name : **xkmtc.20181118.006580.fits** # 242 / 248 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 06:45:39.470
DEC : -17:36:25.10
Exposure Time : 20
Airmass : 1.09
Sidereal Time : 08:14:53
Filter ID : V
Observation Date : 2018-11-18T09:09:00
CCD Temperature : -89.36



File Name : **xkmtc.20181118.006581.fits** # 243 / 248 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 08:17:08.730
DEC : -29:57:12.20
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 08:17:48
Filter ID : V
Observation Date : 2018-11-18T09:11:42
CCD Temperature : -89.38



File Name: xkmtc.20181118.006582.fits # 244 / 248 #

Project ID: ALL

Image Type: BIAS

Object Name: bias

RA: 08:18:15.150

DEC: -29:57:10.70

Exposure Time: 0

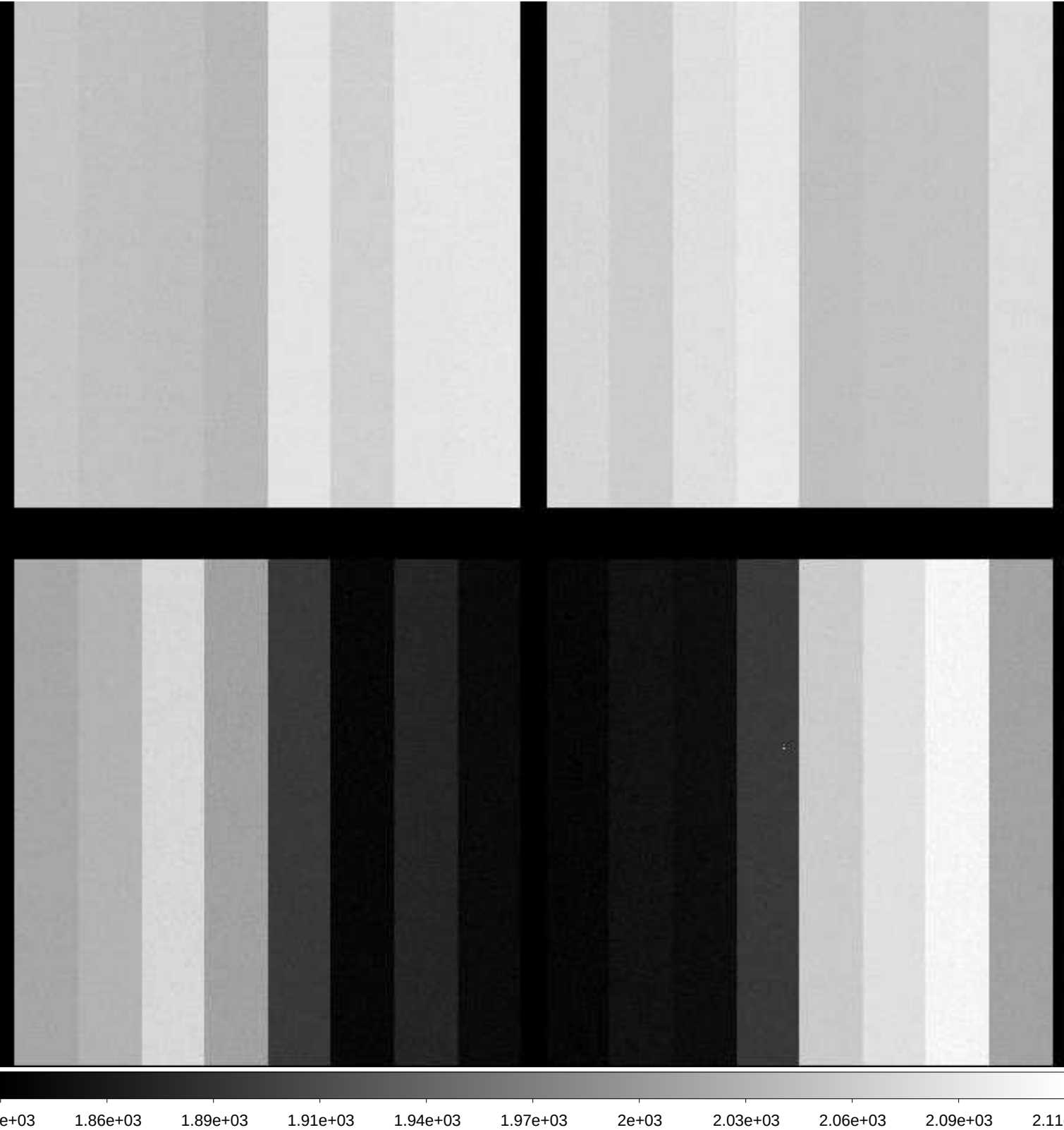
Airmass: 1.00

Sidereal Time: 08:18:55

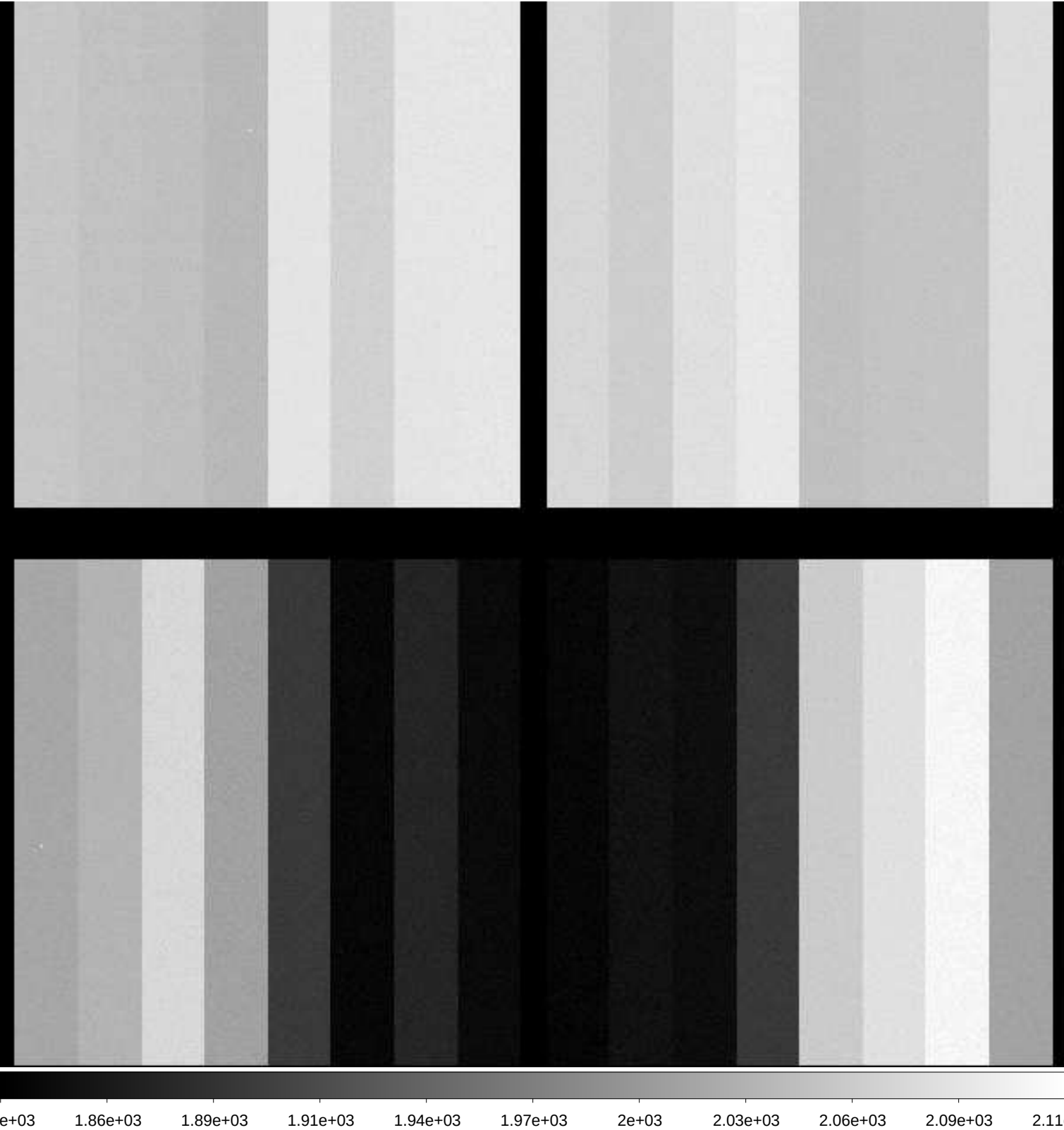
Filter ID: V

Observation Date: 2018-11-18T09:12:48

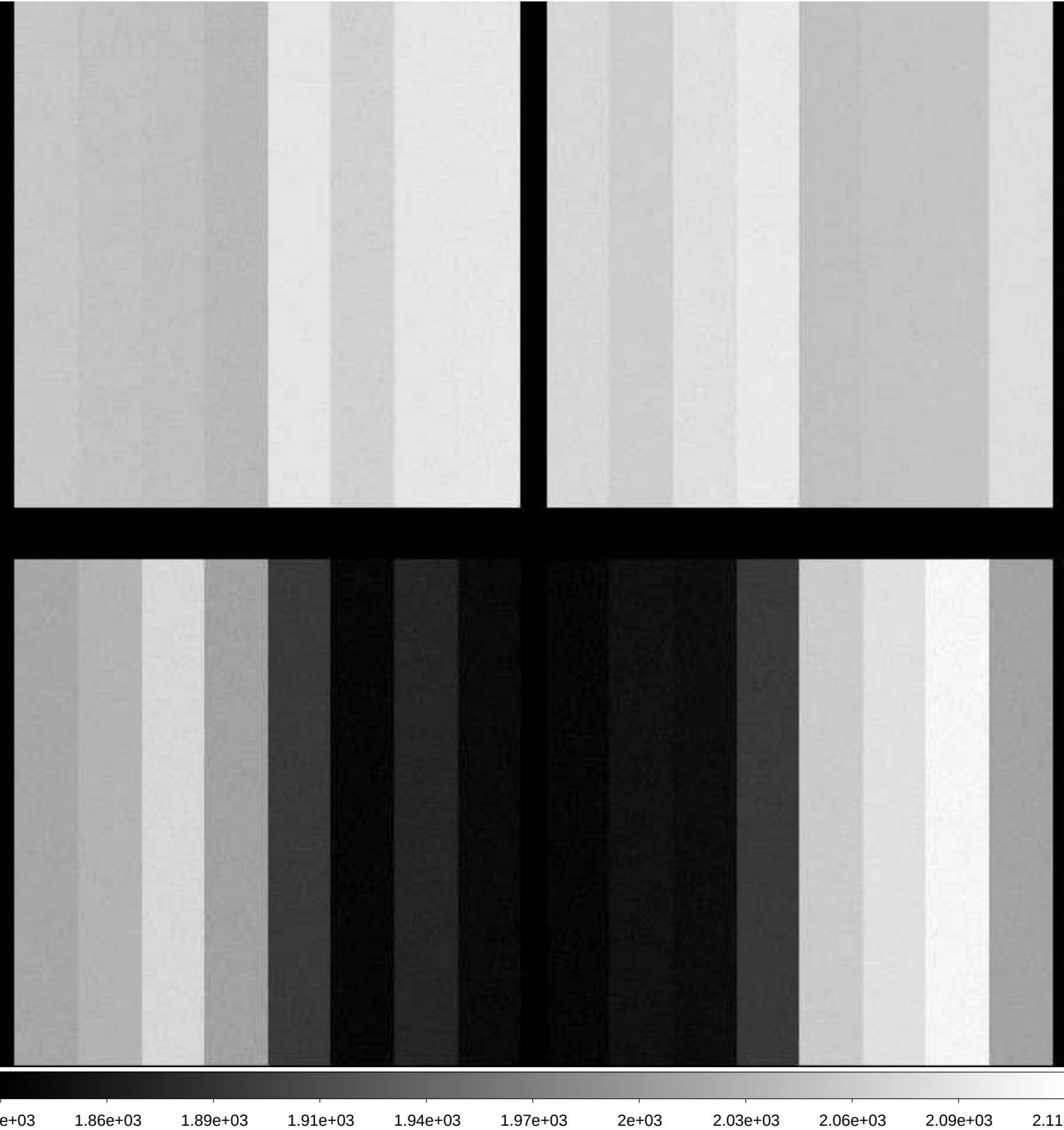
CCD Temperature: -89.41



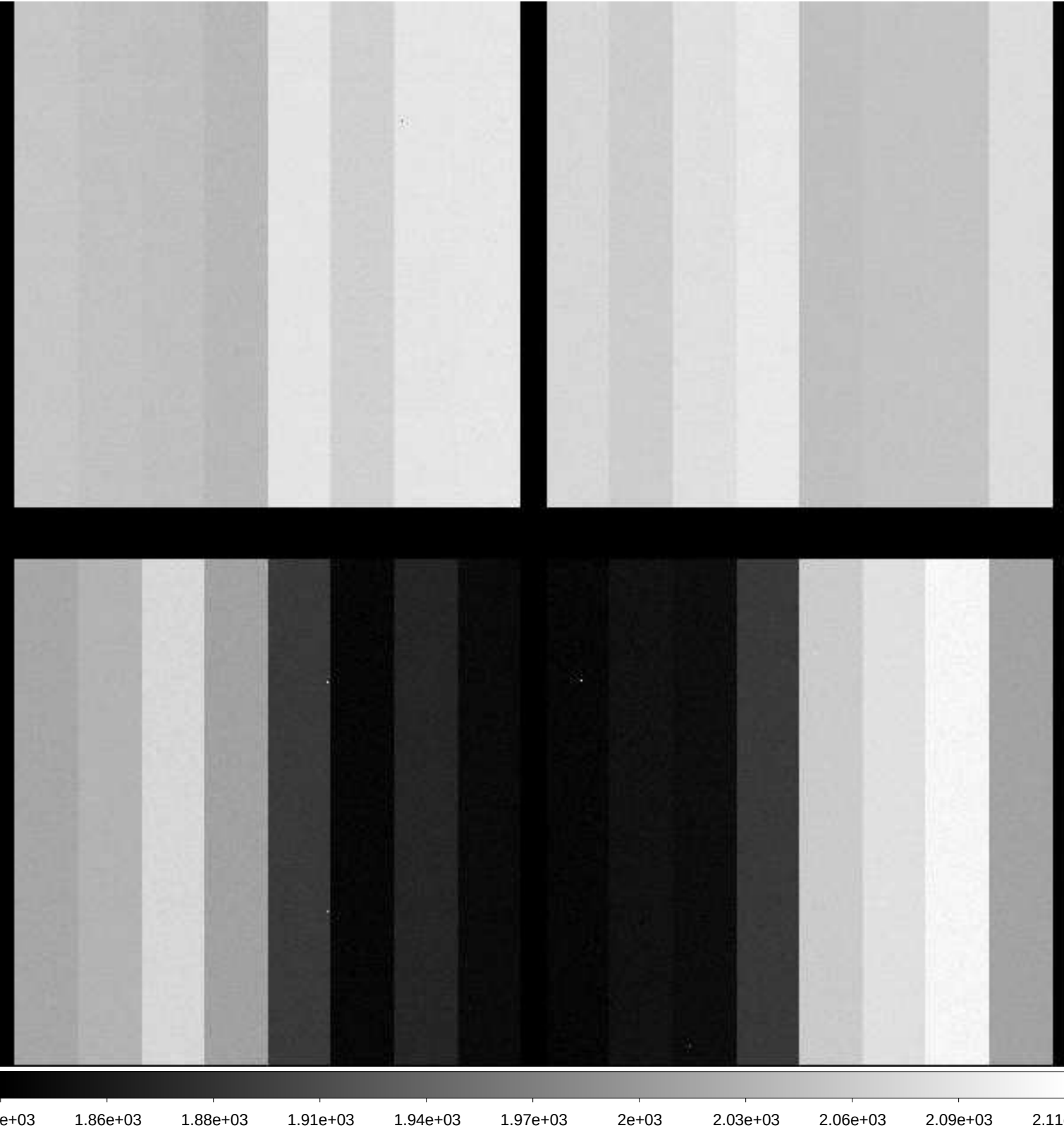
File Name : **xkmtc.20181118.006583.fits** # 245 / 248 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 08:19:23.010
DEC : -29:57:09.30
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 08:20:03
Filter ID : V
Observation Date : 2018-11-18T09:13:56
CCD Temperature : -89.42



File Name : **xkmtc.20181118.006584.fits** # 246 / 248 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 08:20:18.670
DEC : -29:57:08.10
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 08:20:58
Filter ID : V
Observation Date : 2018-11-18T09:14:52
CCD Temperature : -89.42



File Name : **xkmtc.20181118.006585.fits** # 247 / 248 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 08:21:19.450
DEC : -29:57:06.80
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 08:21:59
Filter ID : V
Observation Date : 2018-11-18T09:16:06
CCD Temperature : -89.46



File Name : **xkmtc.20181118.006586.fits** # 248 / 248 #
Project ID : OBS
Image Type : DARK
Object Name : **end**
RA : 08:22:37.470
DEC : -29:57:05.10
Exposure Time : 30
Airmass : 1.00
Sidereal Time : 08:23:17
Filter ID : V
Observation Date : 2018-11-18T09:17:10
CCD Temperature : -89.45

