

File Name : **xkmts.20181119.054198.fits** # 1 / 152 #

Project ID : OBS

Image Type : DARK

Object Name : **begin**

RA : 22:29:26.950

DEC : -32:17:56.70

Exposure Time : 60

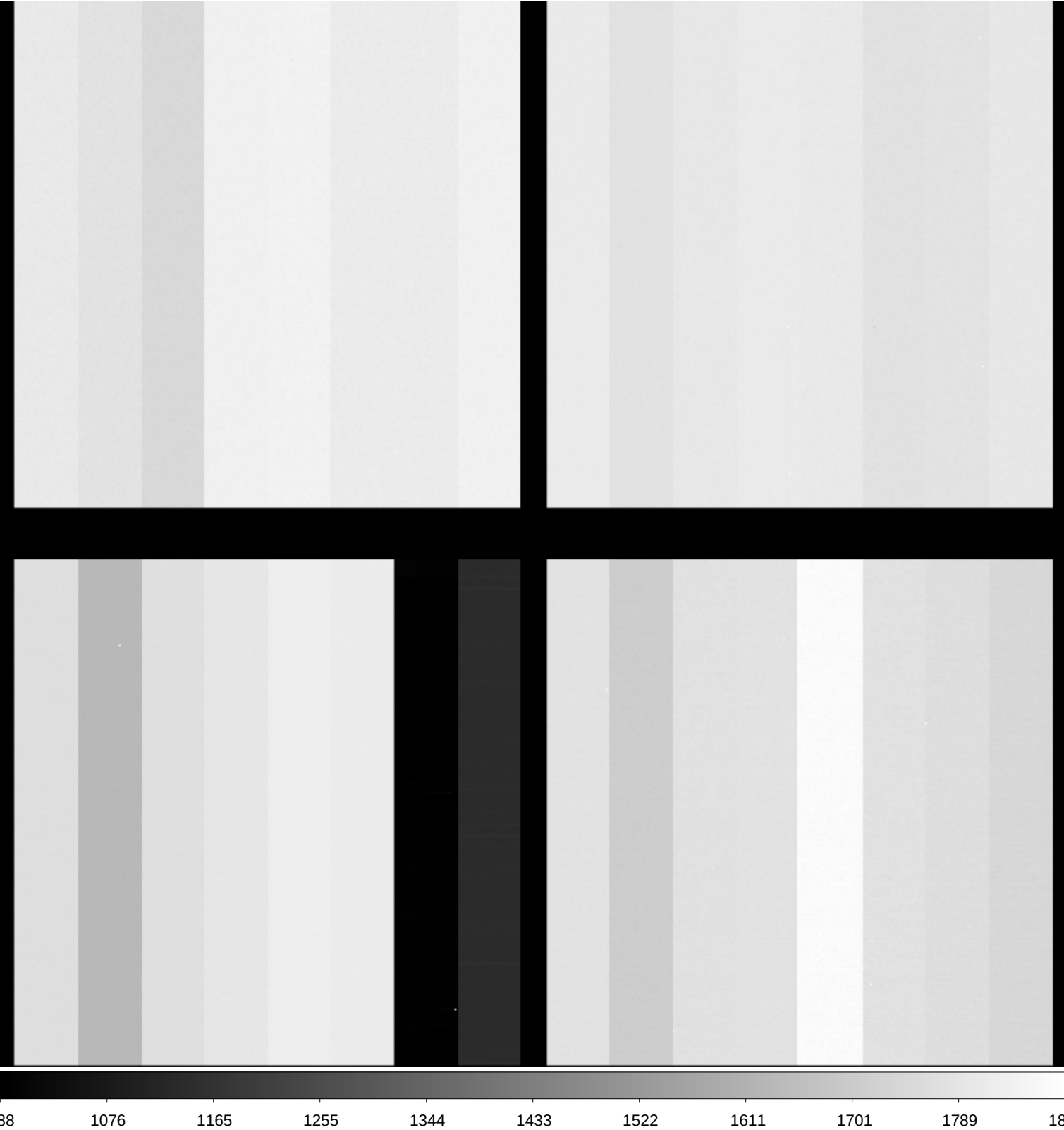
Airmass : 1.00

Sidereal Time : 22:30:24

Filter ID : V

Observation Date : 2018-11-19T17:12:34

CCD Temperature : -106.73



File Name : **xkmts.20181119.054199.fits** # 2 / 152 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 22:32:06.800

DEC : -32:17:58.30

Exposure Time : 0

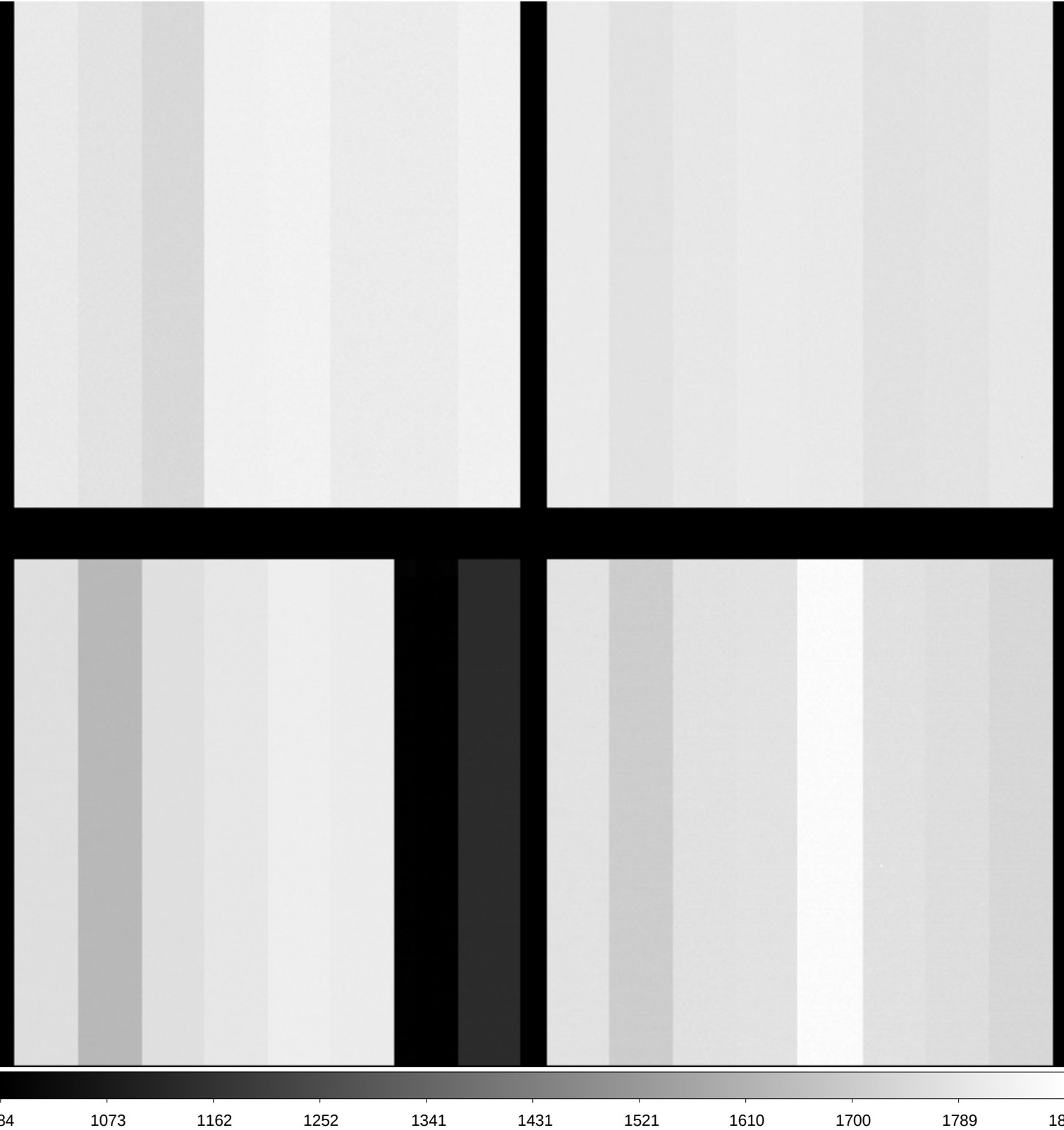
Airmass : 1.00

Sidereal Time : 22:33:03

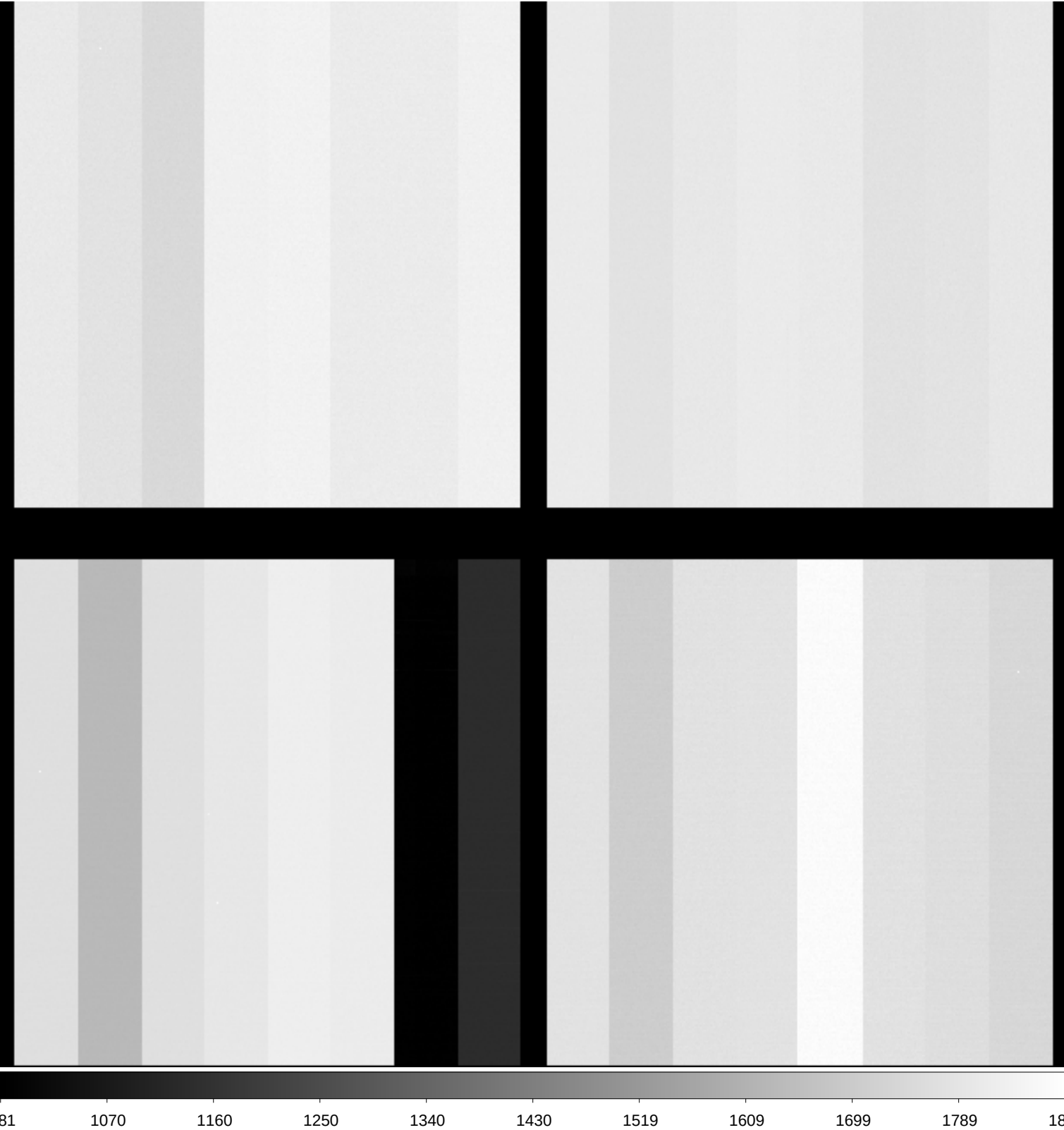
Filter ID : R

Observation Date : 2018-11-19T17:15:13

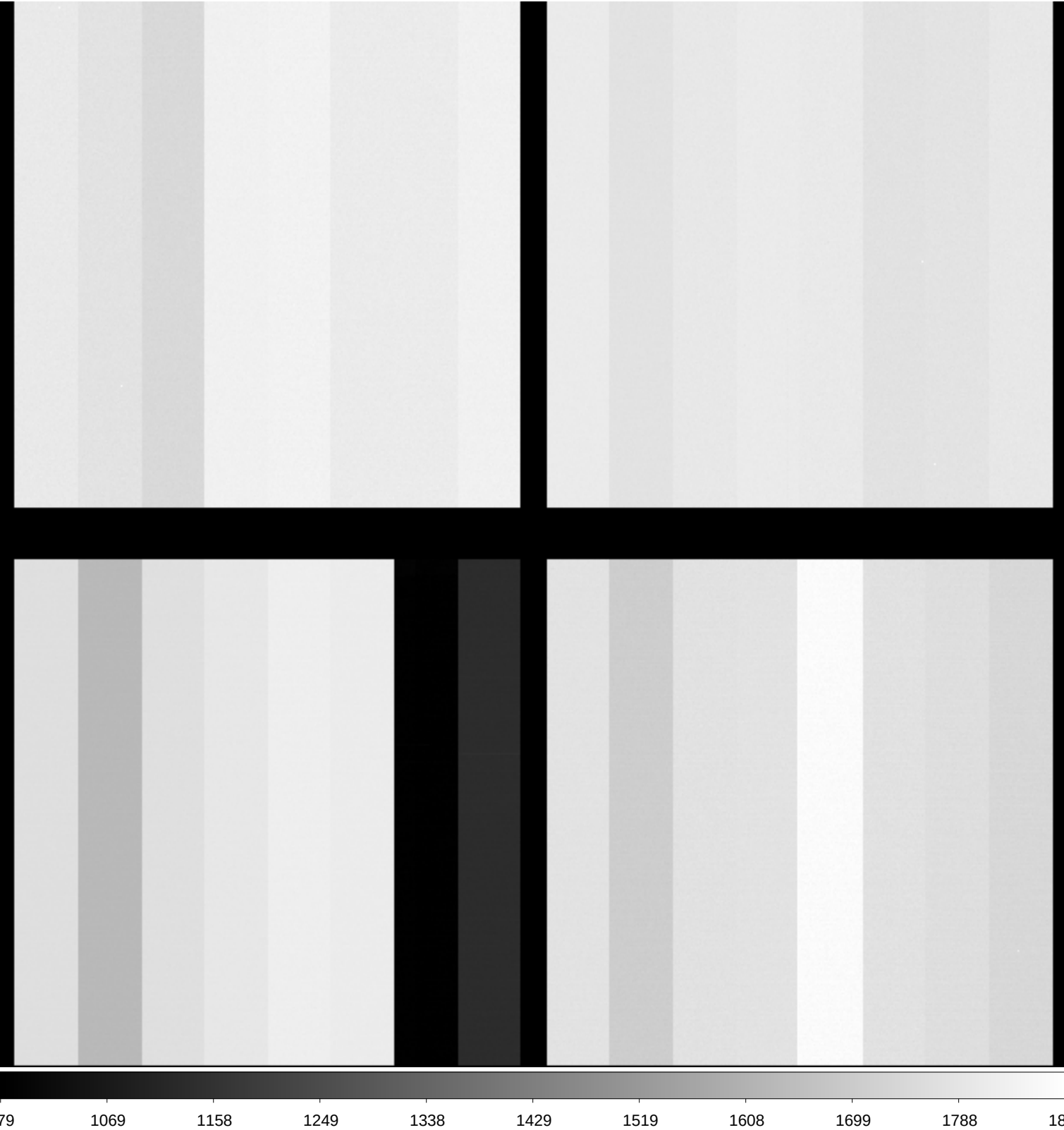
CCD Temperature : -106.8



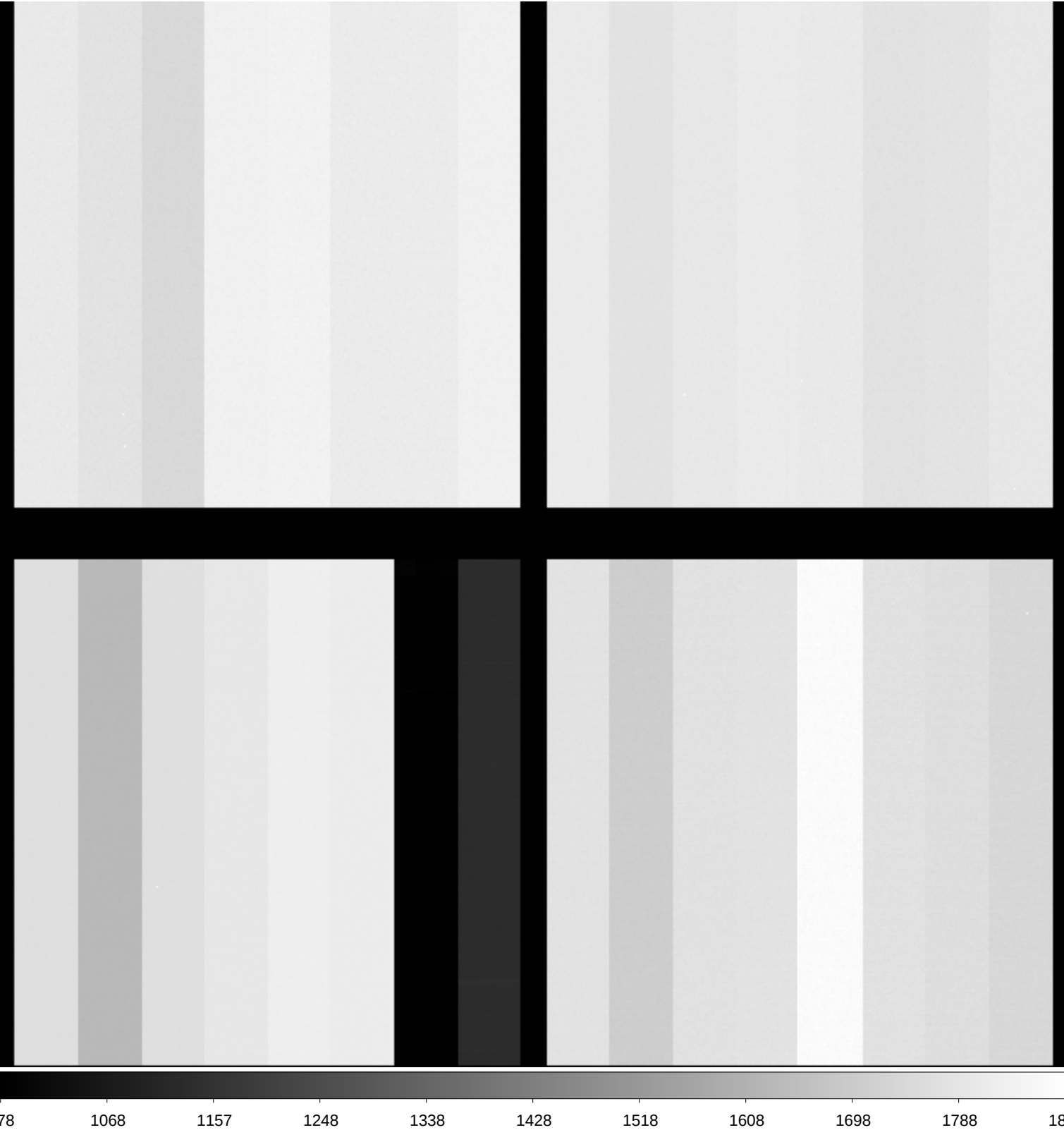
File Name : **xkmts.20181119.054200.fits** # 3 / 152 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 22:33:03.310
DEC : -32:17:58.80
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 22:34:00
Filter ID : R
Observation Date : 2018-11-19T17:16:23
CCD Temperature : -106.57



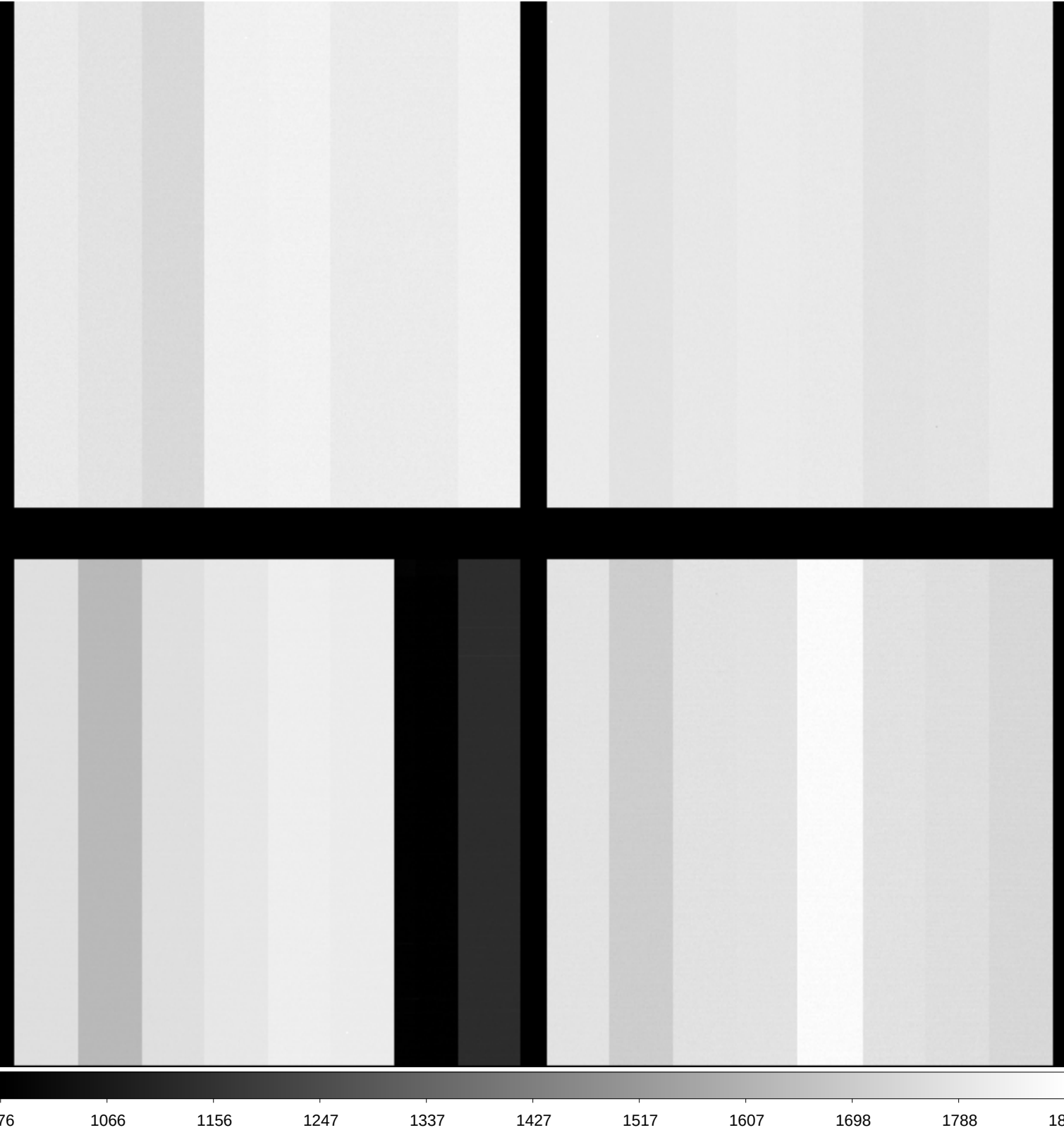
File Name : **xkmts.20181119.054201.fits** # 4 / 152 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 22:34:13.110
DEC : -32:17:59.40
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 22:35:09
Filter ID : R
Observation Date : 2018-11-19T17:17:32
CCD Temperature : -106.85



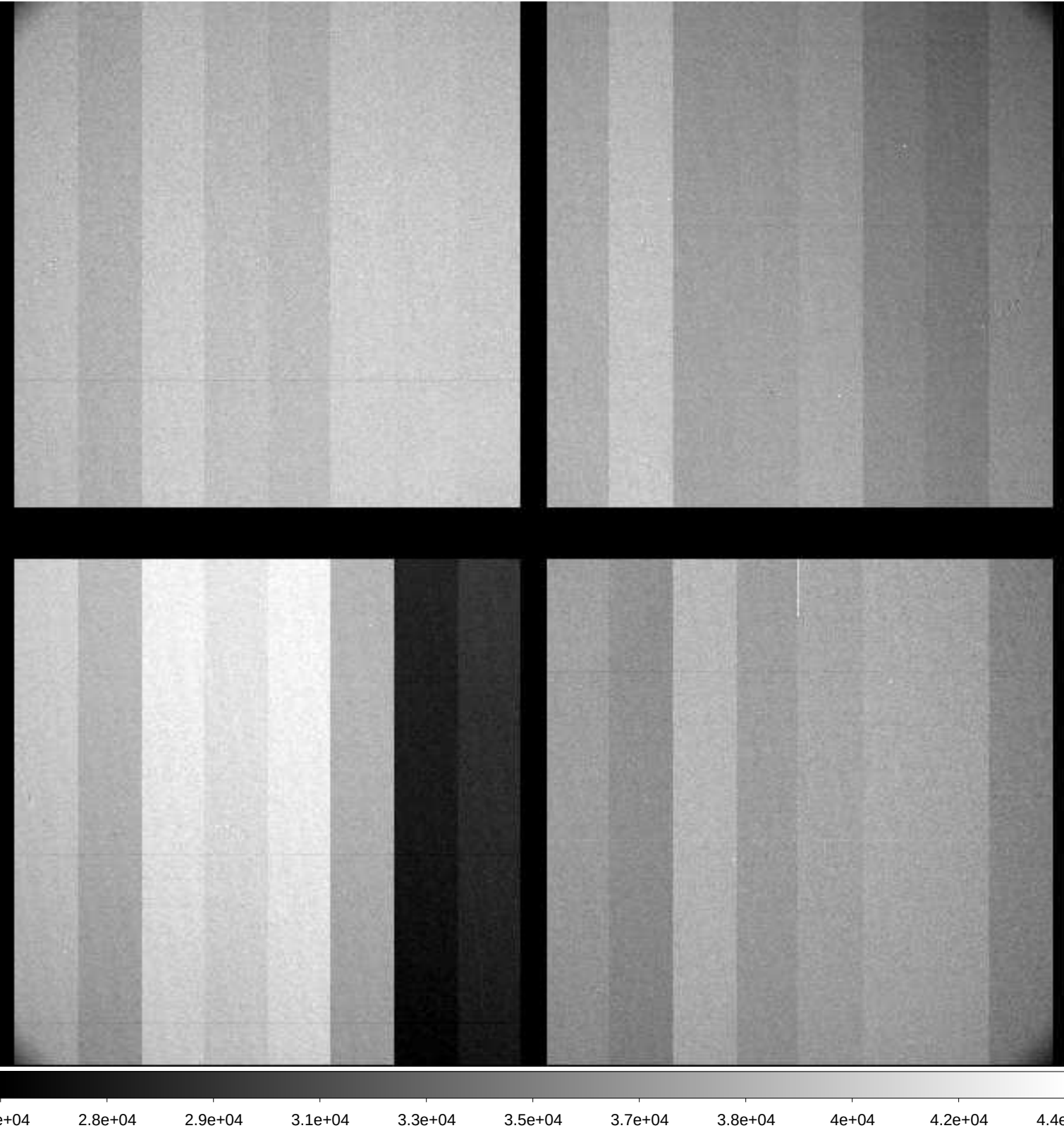
File Name : **xkmts.20181119.054202.fits** # 5 / 152 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 22:35:23.100
DEC : -32:18:00.20
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 22:36:19
Filter ID : R
Observation Date : 2018-11-19T17:18:41
CCD Temperature : -106.79



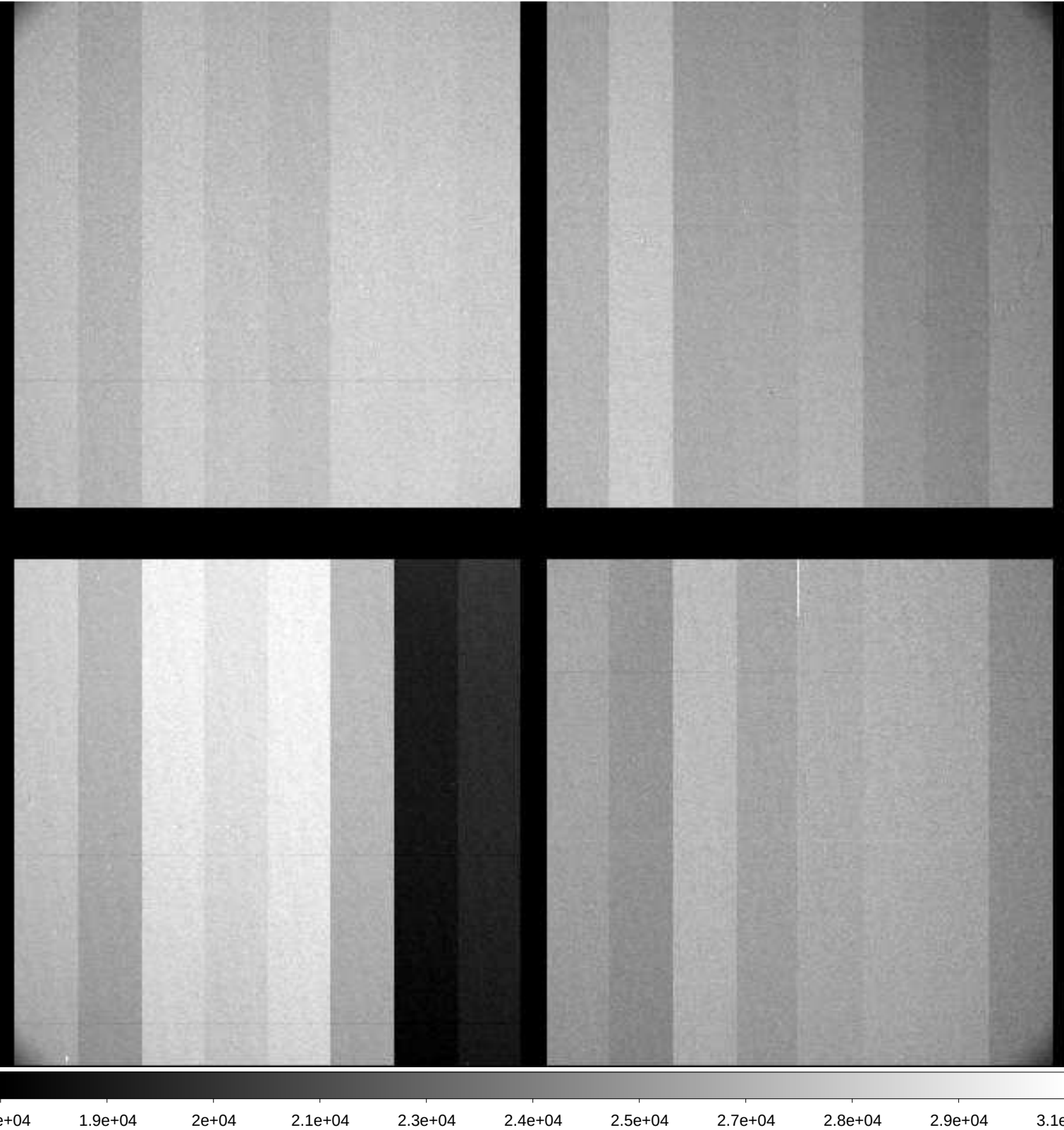
File Name : **xkmts.20181119.054203.fits** # 6 / 152 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 22:36:32.910
DEC : -32:18:00.70
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 22:37:29
Filter ID : R
Observation Date : 2018-11-19T17:19:51
CCD Temperature : -106.87



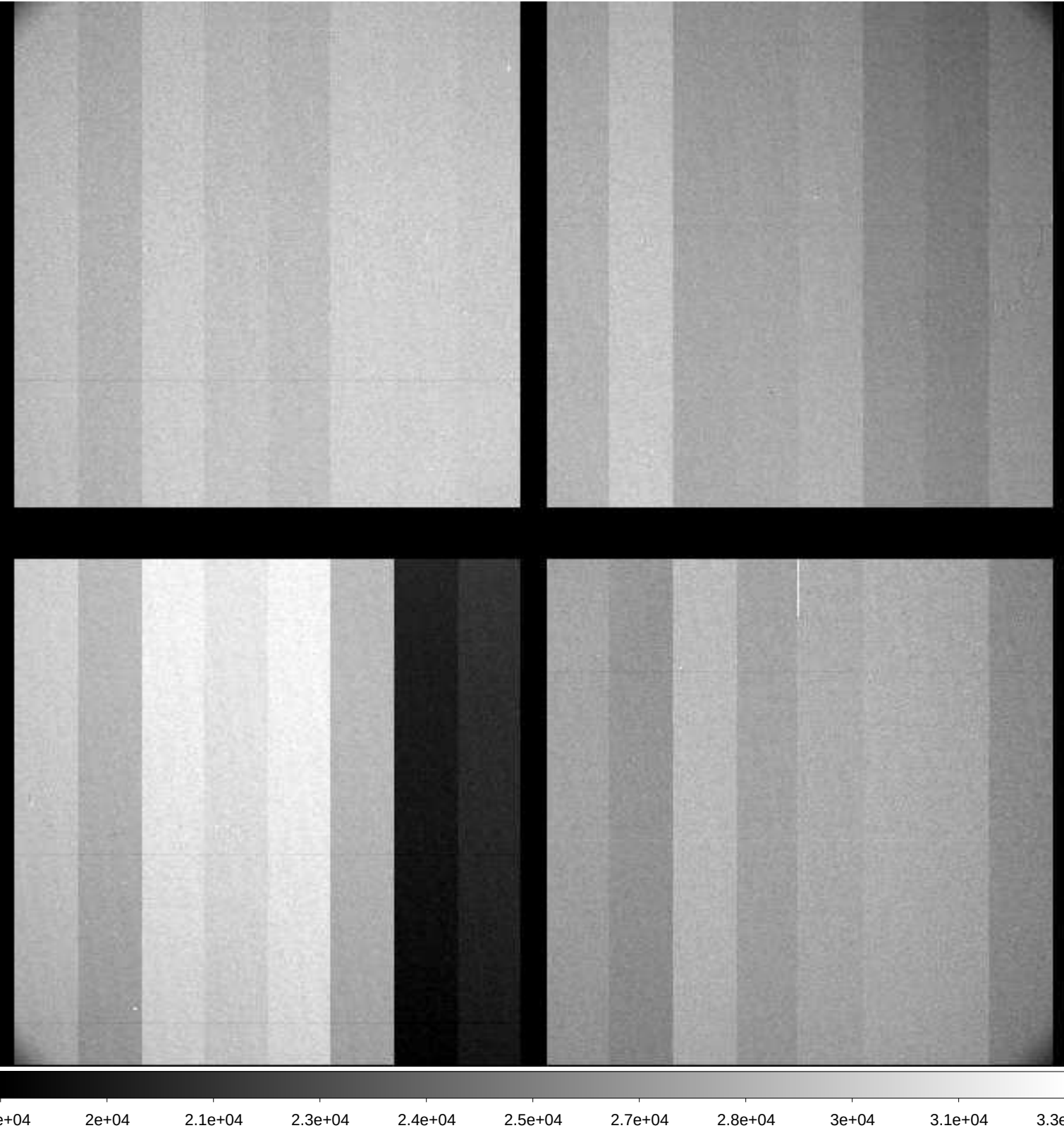
File Name : **xkmts.20181119.054204.fits** # 7 / 152 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 00:33:14.380
DEC : -18:53:42.90
Exposure Time : 20
Airmass : 1.09
Sidereal Time : 23:06:14
Filter ID : B
Observation Date : 2018-11-19T17:48:18
CCD Temperature : -107.29



File Name : **xkmts.20181119.054205.fits** # 8 / 152 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 00:34:33.150
DEC : -19:16:17.60
Exposure Time : 20
Airmass : 1.09
Sidereal Time : 23:07:42
Filter ID : B
Observation Date : 2018-11-19T17:49:47
CCD Temperature : -107.35



File Name : **xkmts.20181119.054206.fits** # 9 / 152 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 00:35:06.980
DEC : -19:21:44.20
Exposure Time : 31
Airmass : 1.09
Sidereal Time : 23:09:15
Filter ID : B
Observation Date : 2018-11-19T17:51:19
CCD Temperature : -107.37



File Name : **xkmts.20181119.054207.fits** # 10 / 152 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 00:35:31.440

DEC : -19:27:08.60

Exposure Time : 35

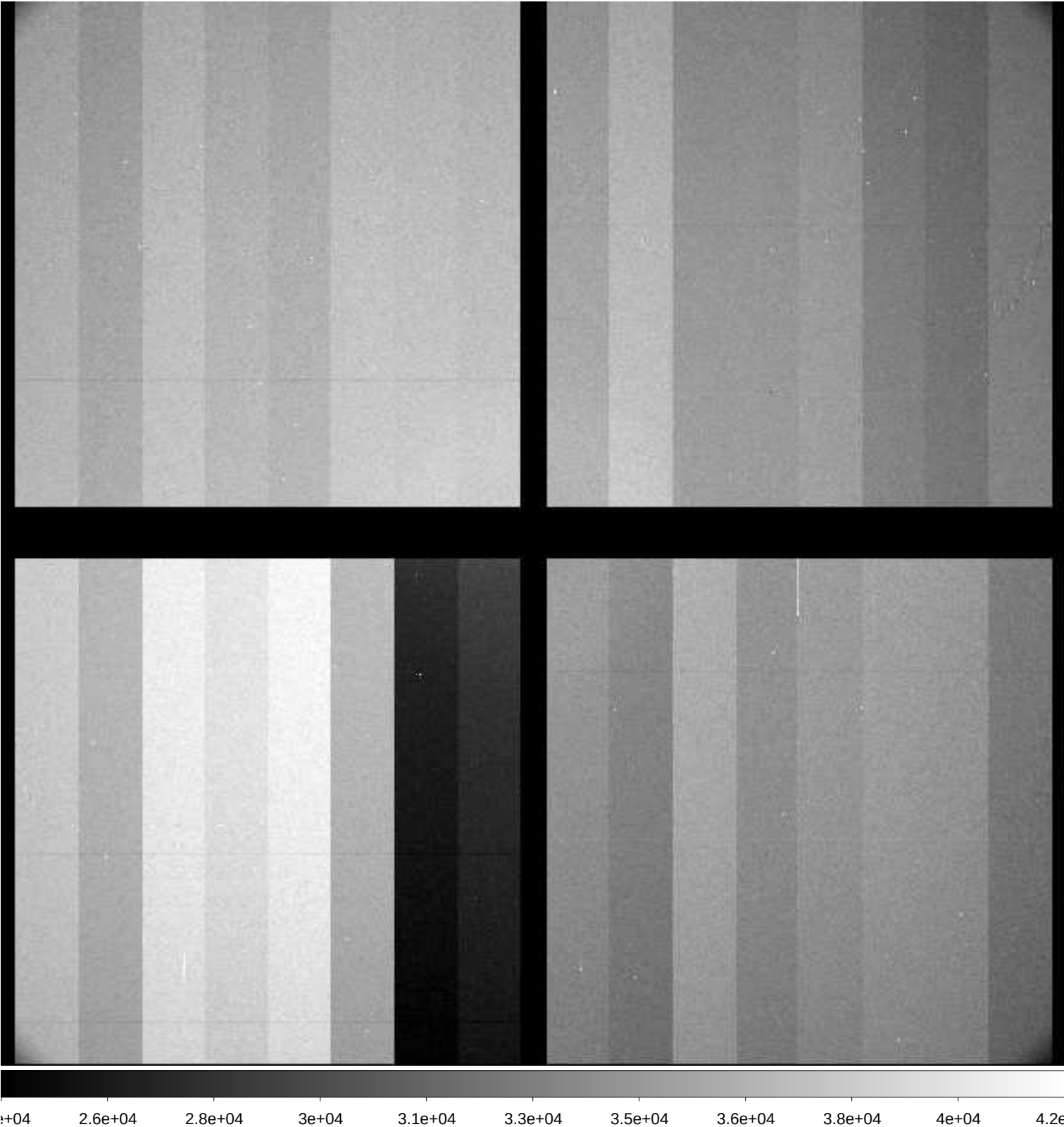
Airmass : 1.09

Sidereal Time : 23:10:45

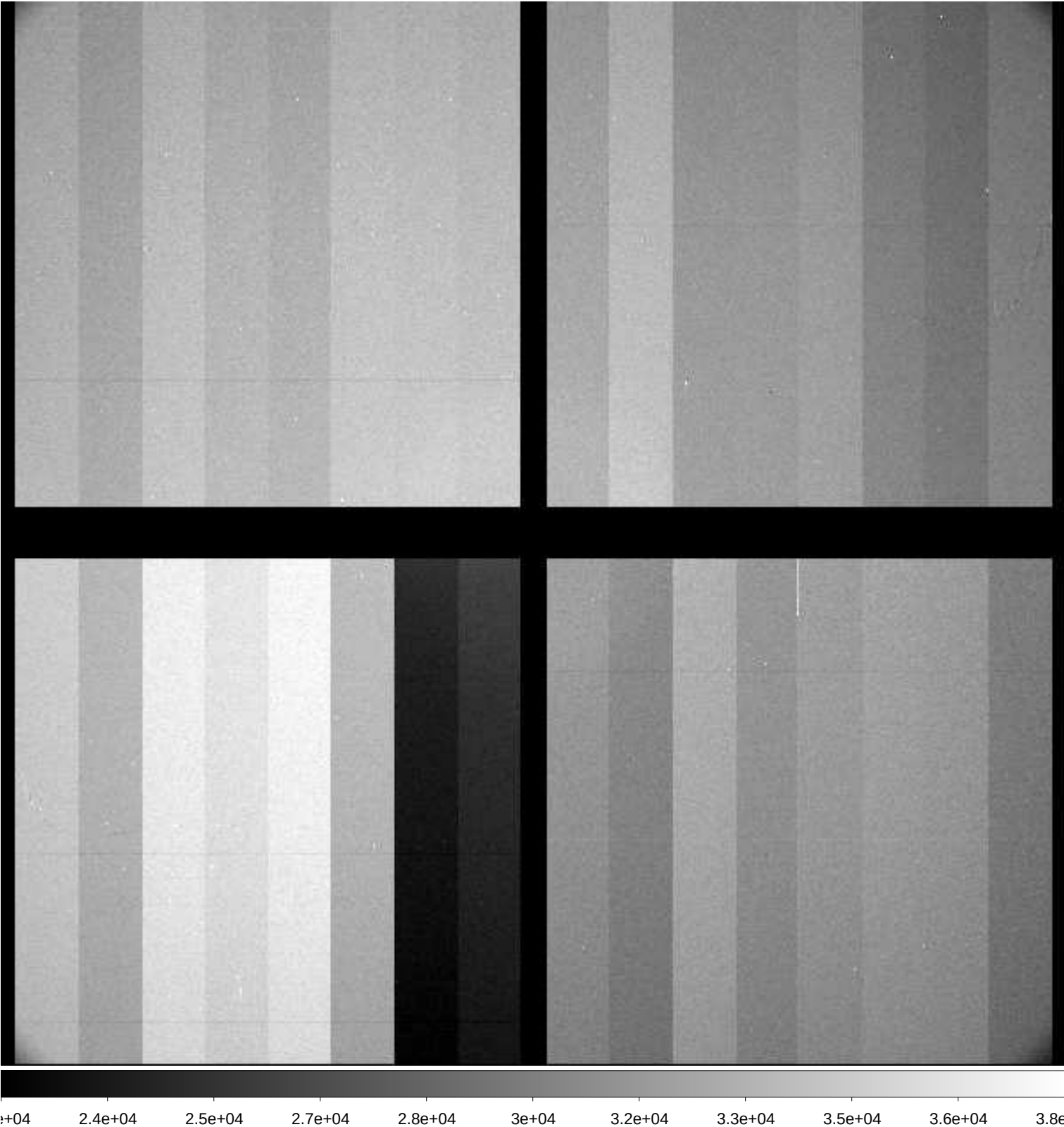
Filter ID : R

Observation Date : 2018-11-19T17:53:02

CCD Temperature : -107.32



File Name : **xkmts.20181119.054208.fits** # 11 / 152 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 00:35:45.150
DEC : -19:38:12.20
Exposure Time : 45
Airmass : 1.08
Sidereal Time : 23:12:49
Filter ID : R
Observation Date : 2018-11-19T17:54:53
CCD Temperature : -107.41



File Name : **xkmts.20181119.054209.fits** # 12 / 152 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 00:36:28.090

DEC : -19:43:50.30

Exposure Time : 60

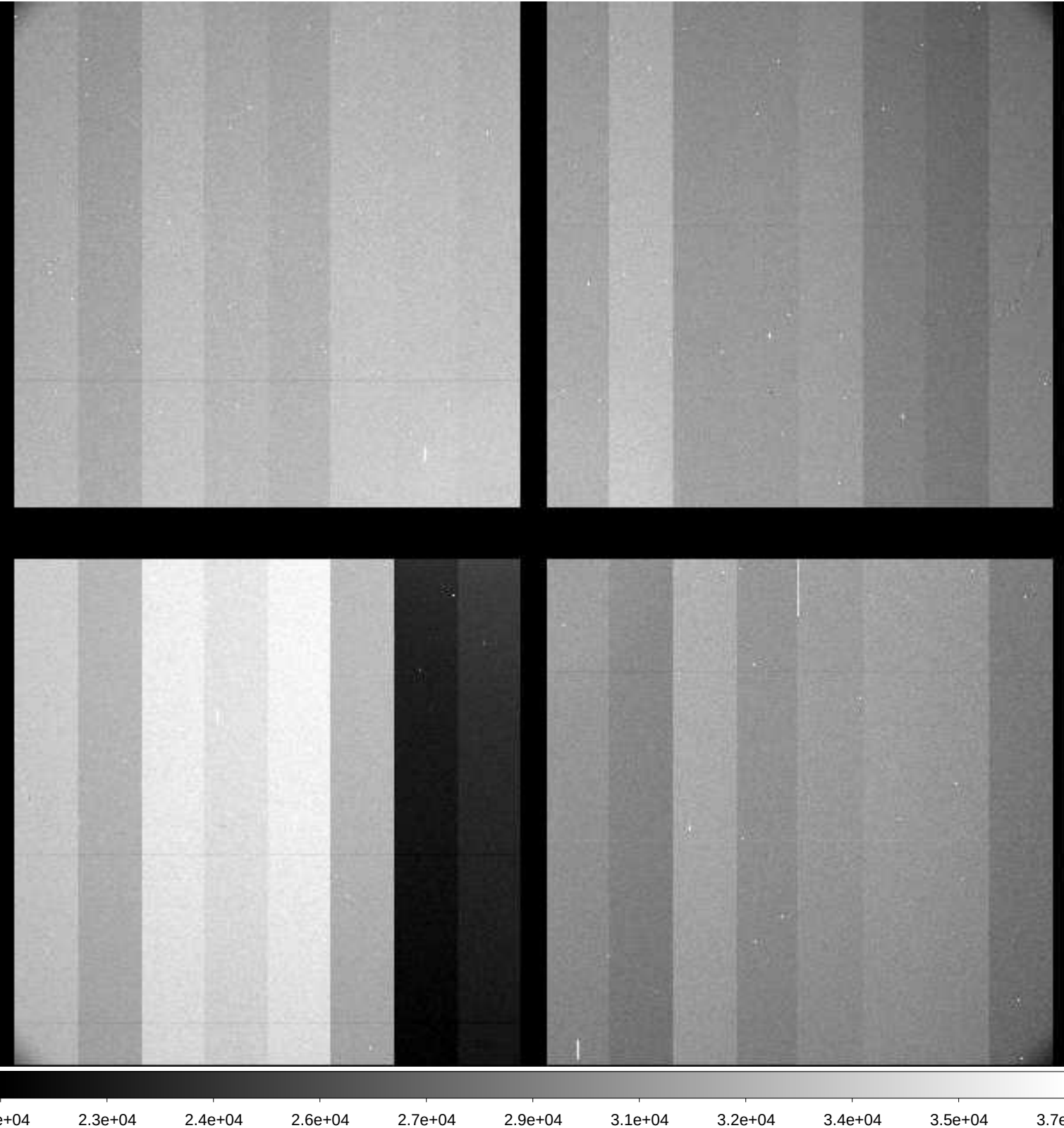
Airmass : 1.08

Sidereal Time : 23:14:35

Filter ID : R

Observation Date : 2018-11-19T17:56:38

CCD Temperature : -107.4



File Name : **xkmts.20181119.054210.fits** # 13 / 152 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 00:36:47.490

DEC : -19:53:19.00

Exposure Time : 60

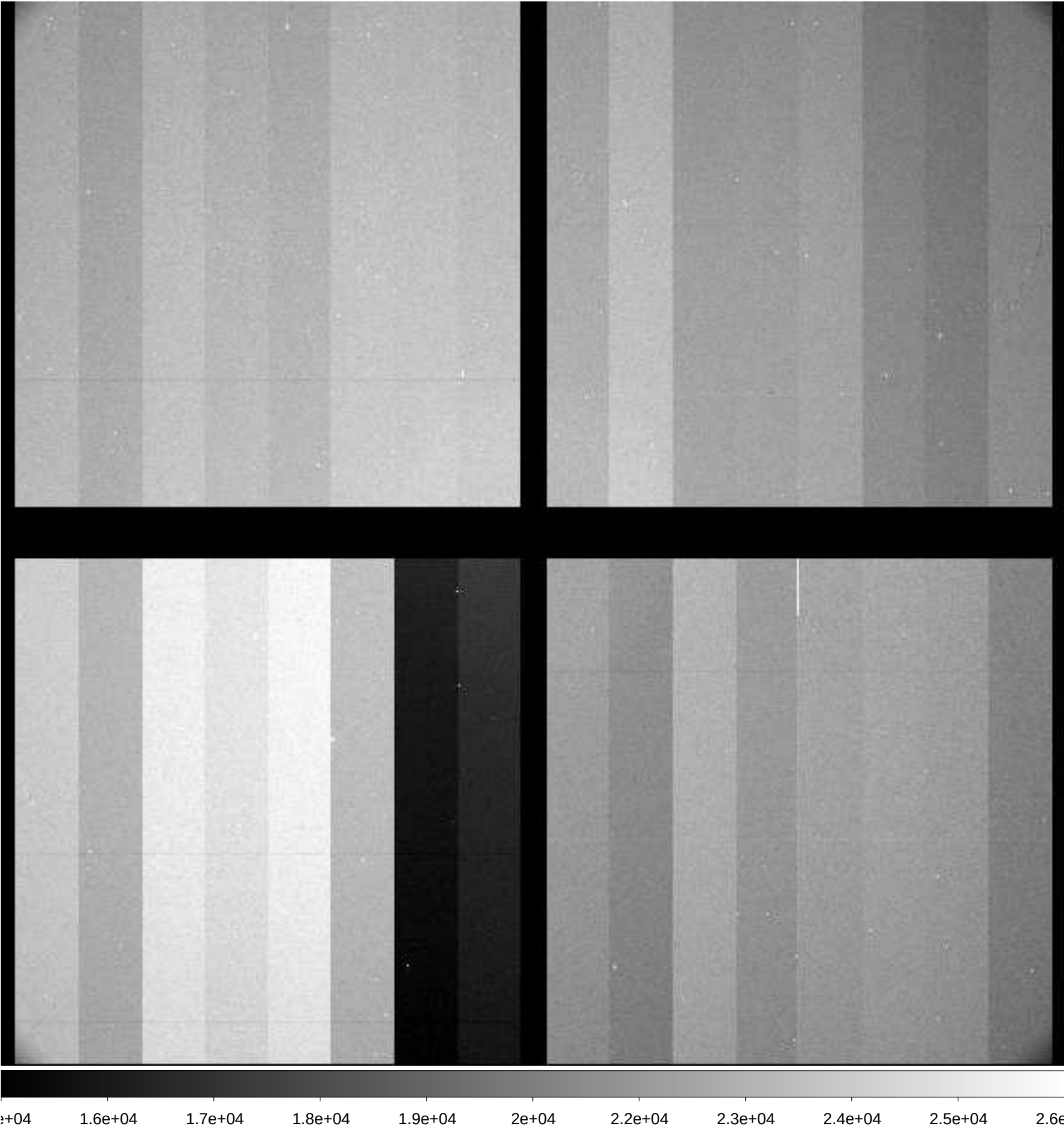
Airmass : 1.08

Sidereal Time : 23:16:37

Filter ID : R

Observation Date : 2018-11-19T17:58:40

CCD Temperature : -107.49



File Name : **xkmts.20181119.054211.fits** # 14 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **focus**

RA : 22:00:39.730

DEC : -50:55:59.30

Exposure Time : 20

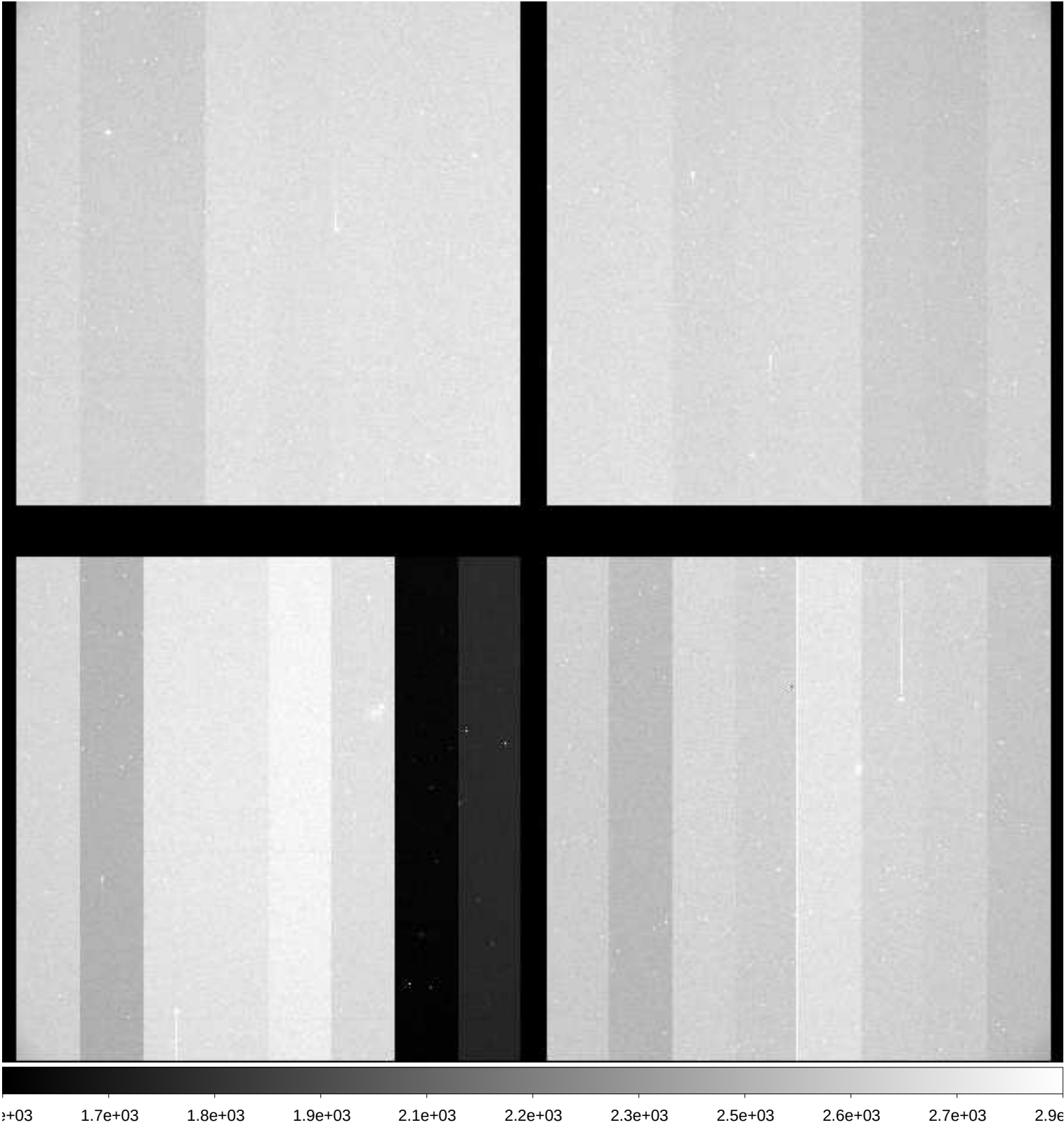
Airmass : 1.10

Sidereal Time : 23:33:24

Filter ID : I

Observation Date : 2018-11-19T18:15:24

CCD Temperature : -107.79



File Name : **xkmts.20181119.054212.fits** # 15 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **focus**

RA : 22:00:40.020

DEC : -50:55:59.90

Exposure Time : 20

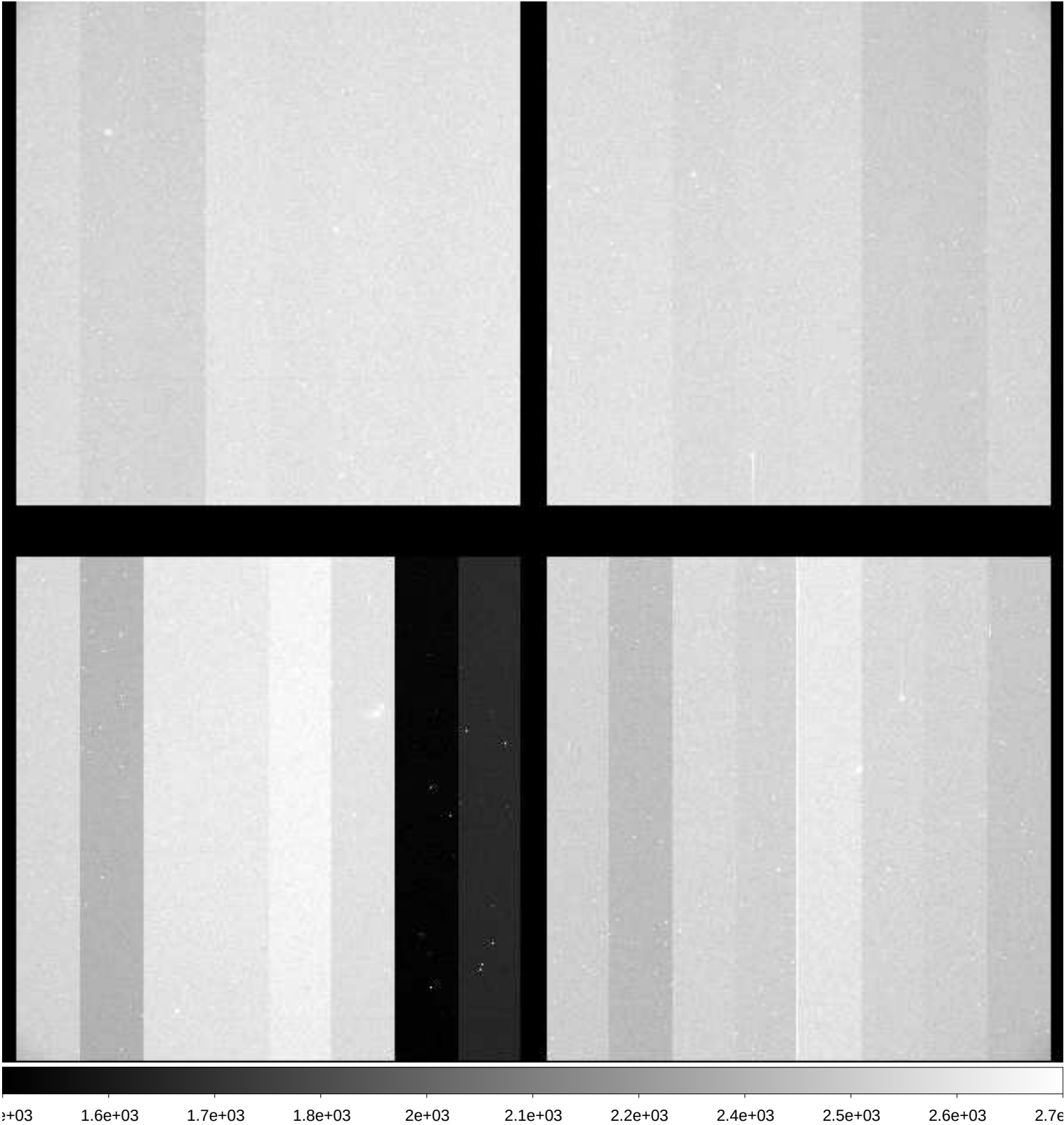
Airmass : 1.11

Sidereal Time : 23:34:43

Filter ID : I

Observation Date : 2018-11-19T18:16:43

CCD Temperature : -107.8



File Name : **xkmts.20181119.054213.fits** # 16 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **focus**

RA : 22:00:39.990

DEC : -50:55:59.90

Exposure Time : 20

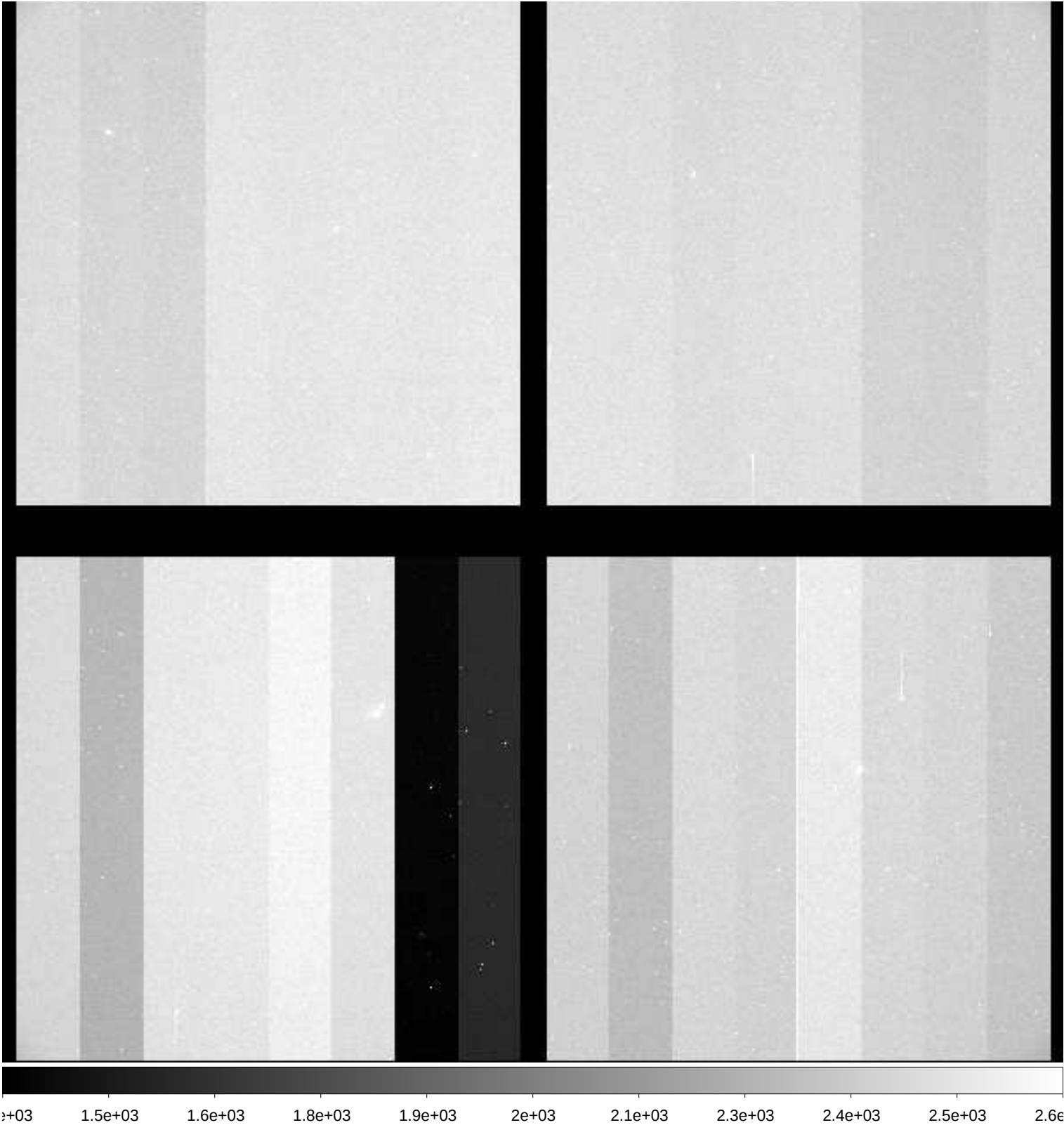
Airmass : 1.11

Sidereal Time : 23:36:00

Filter ID : I

Observation Date : 2018-11-19T18:18:13

CCD Temperature : -107.84



File Name: xkmts.20181119.054214.fits # 17 / 152 #

Project ID: ENG-SN

Image Type: OBJECT

Object Name: focus

RA: 22:00:40.030

DEC: -50:55:59.90

Exposure Time: 20

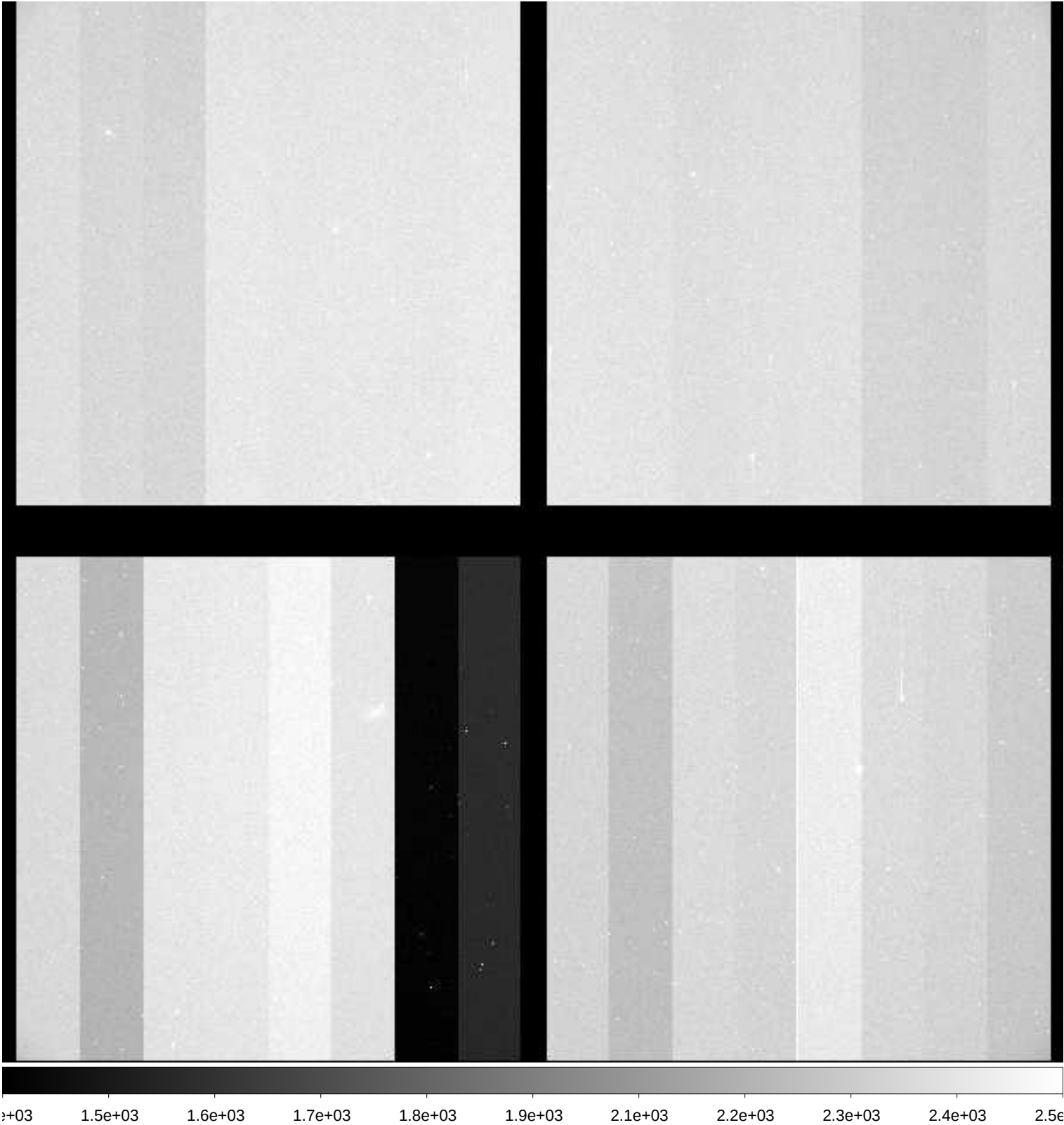
Airmass: 1.11

Sidereal Time: 23:37:34

Filter ID: I

Observation Date: 2018-11-19T18:19:46

CCD Temperature: -107.86



File Name : **xkmts.20181119.054215.fits** # 18 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **I5152-1**

RA : 22:00:40.030

DEC : -50:55:59.00

Exposure Time : 60

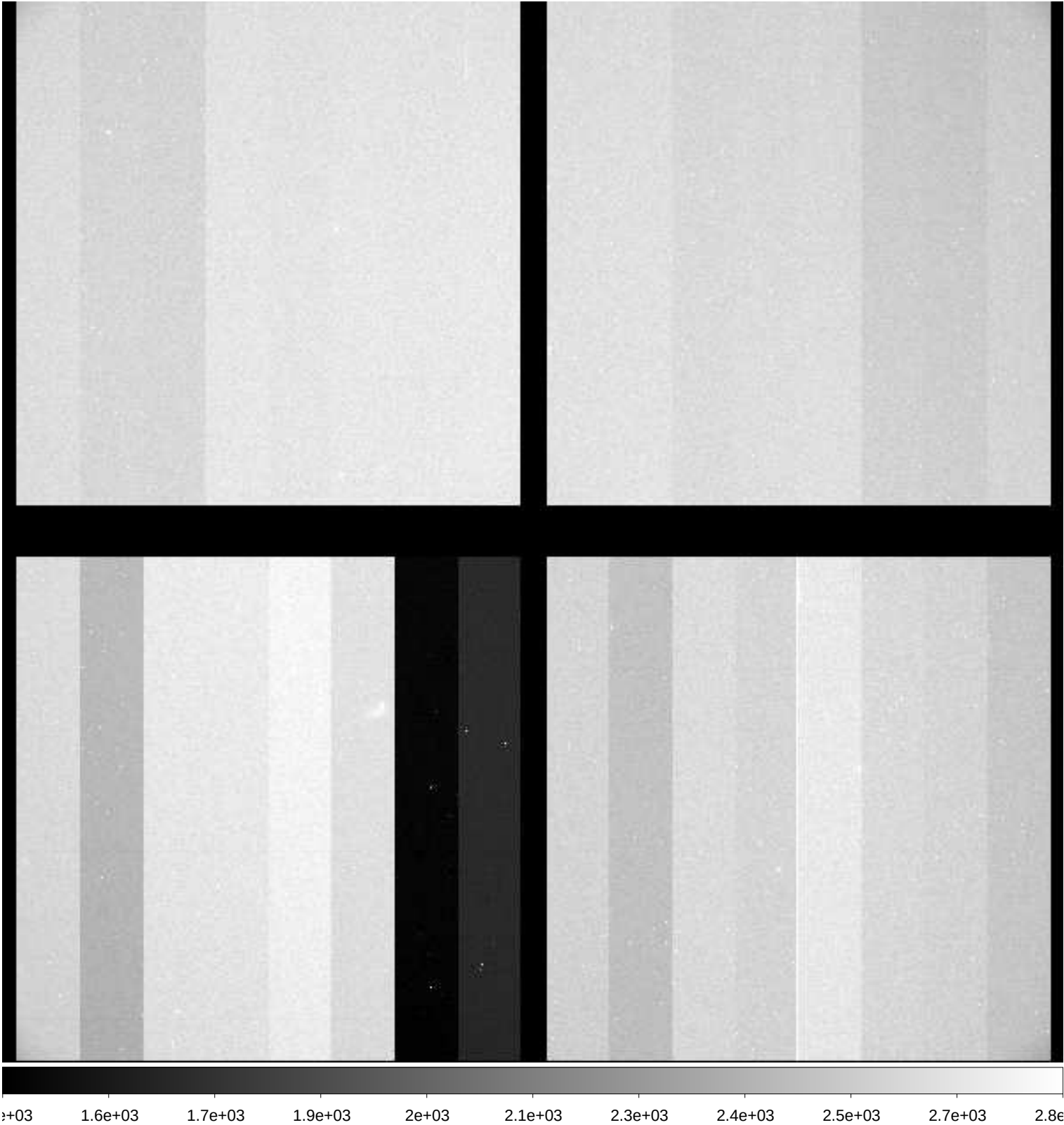
Airmass : 1.11

Sidereal Time : 23:39:10

Filter ID : B

Observation Date : 2018-11-19T18:21:09

CCD Temperature : -107.93



File Name : **xkmts.20181119.054216.fits** # 19 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **I5152-1**

RA : 22:00:40.020

DEC : -50:56:00.90

Exposure Time : 60

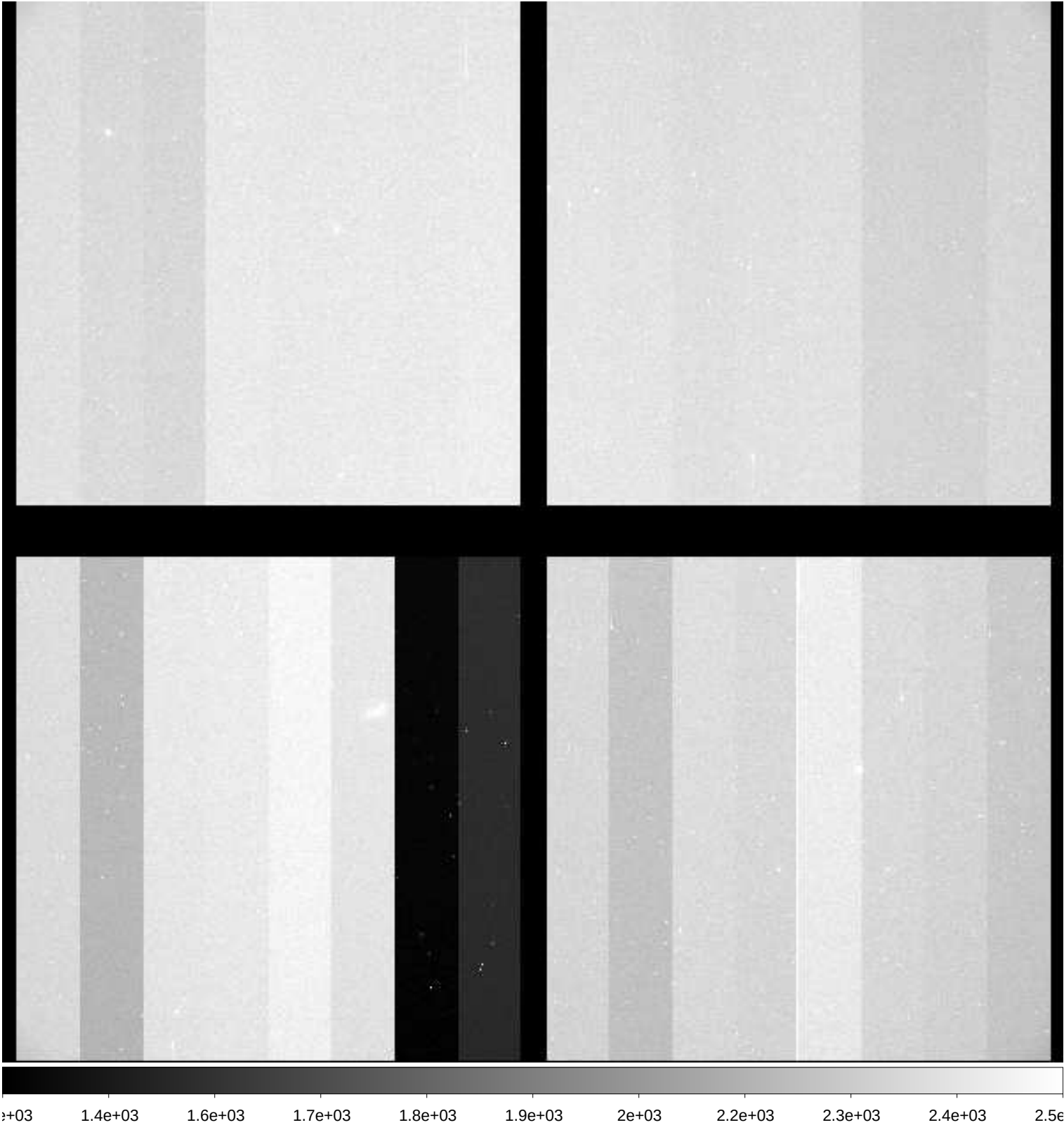
Airmass : 1.11

Sidereal Time : 23:41:08

Filter ID : V

Observation Date : 2018-11-19T18:23:06

CCD Temperature : -107.97



File Name : **xkmts.20181119.054217.fits** # 20 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **I5152-1**

RA : 22:00:40.010

DEC : -50:55:59.90

Exposure Time : 60

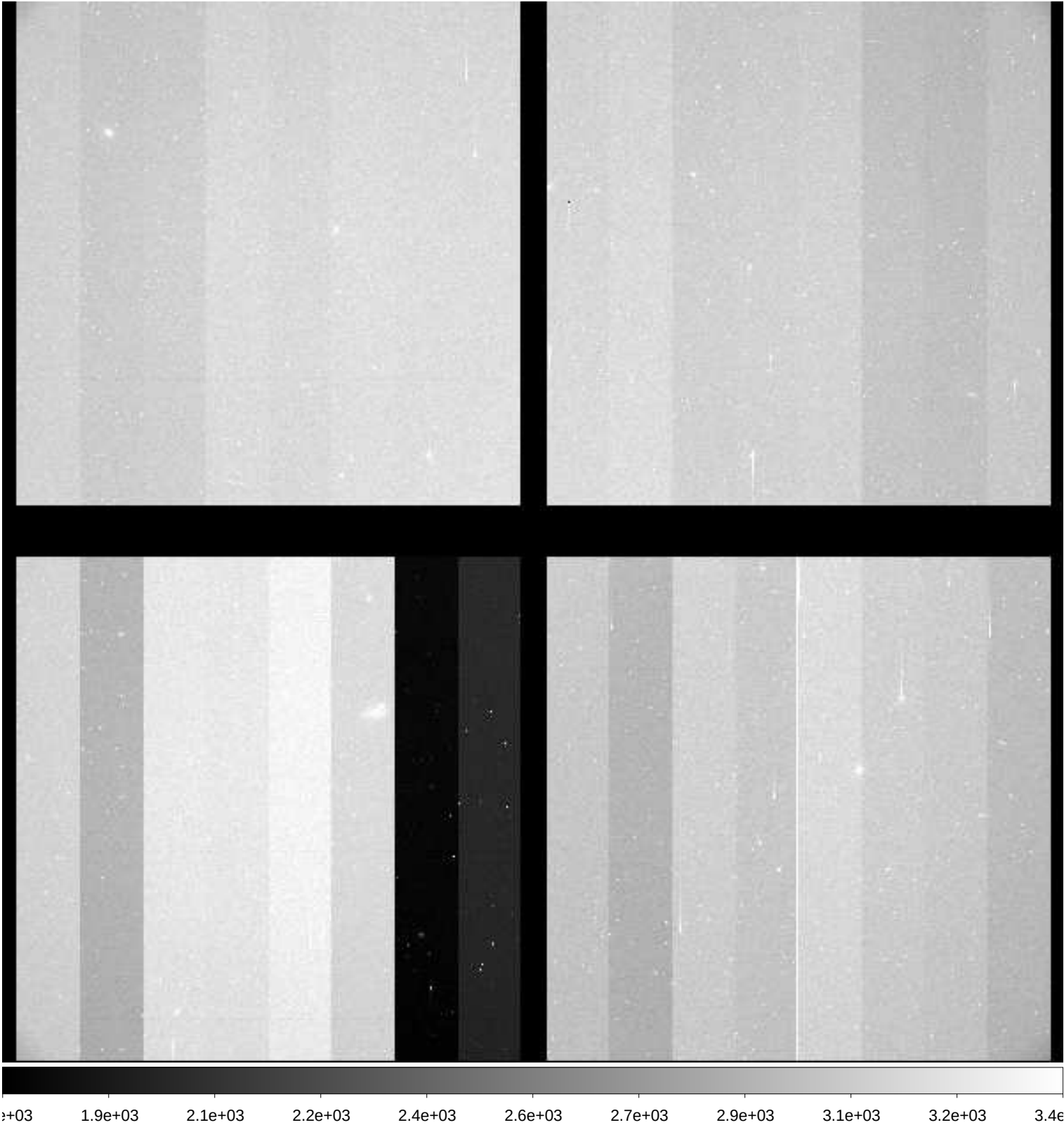
Airmass : 1.12

Sidereal Time : 23:43:05

Filter ID : I

Observation Date : 2018-11-19T18:25:17

CCD Temperature : -107.95



File Name : **xkmts.20181119.054218.fits** # 21 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.010

DEC : -20:19:59.80

Exposure Time : 60

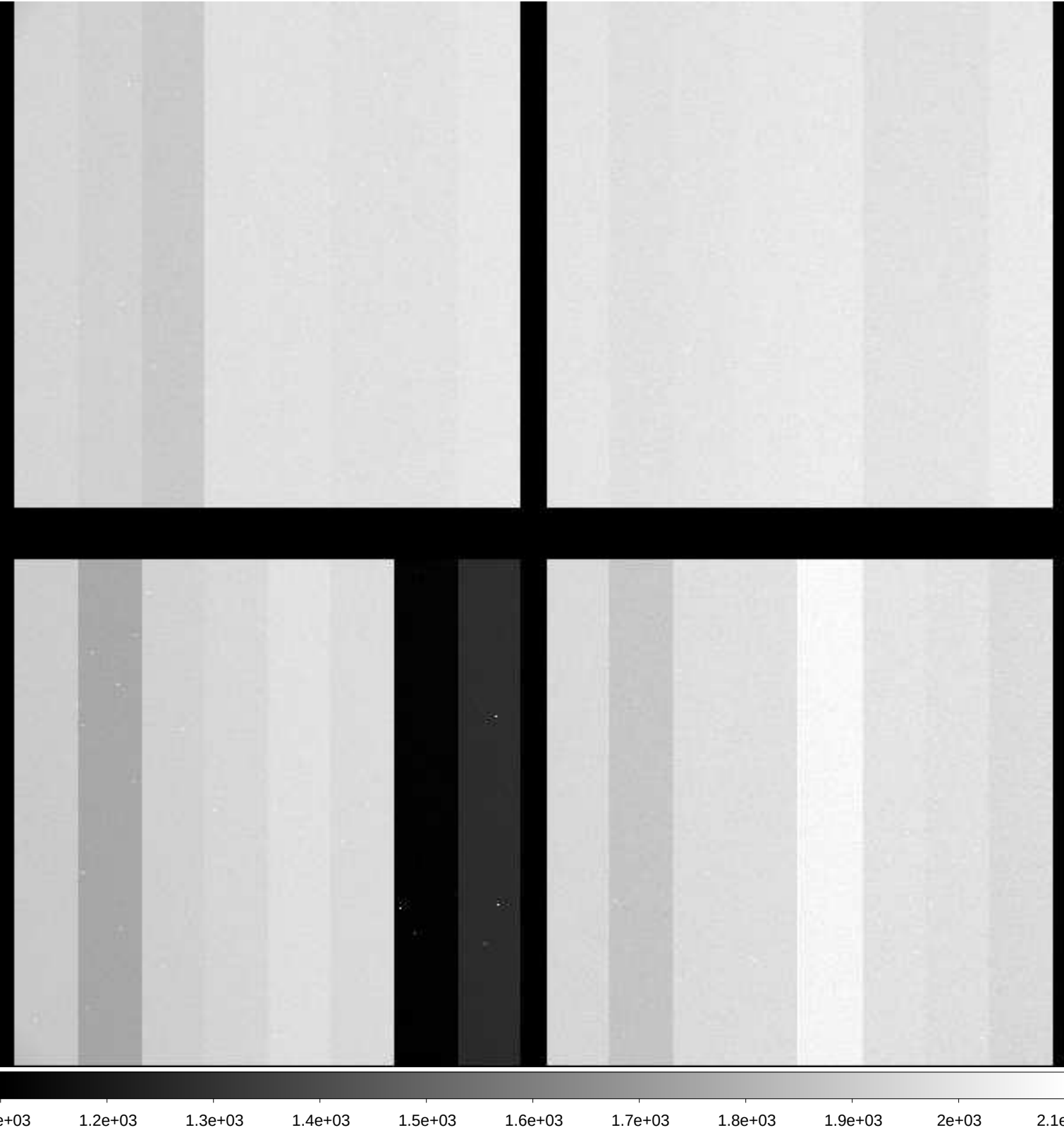
Airmass : 1.06

Sidereal Time : 23:45:40

Filter ID : B

Observation Date : 2018-11-19T18:27:39

CCD Temperature : -108.04



File Name : **xkmts.20181119.054219.fits** # 22 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.020

DEC : -20:20:00.00

Exposure Time : 60

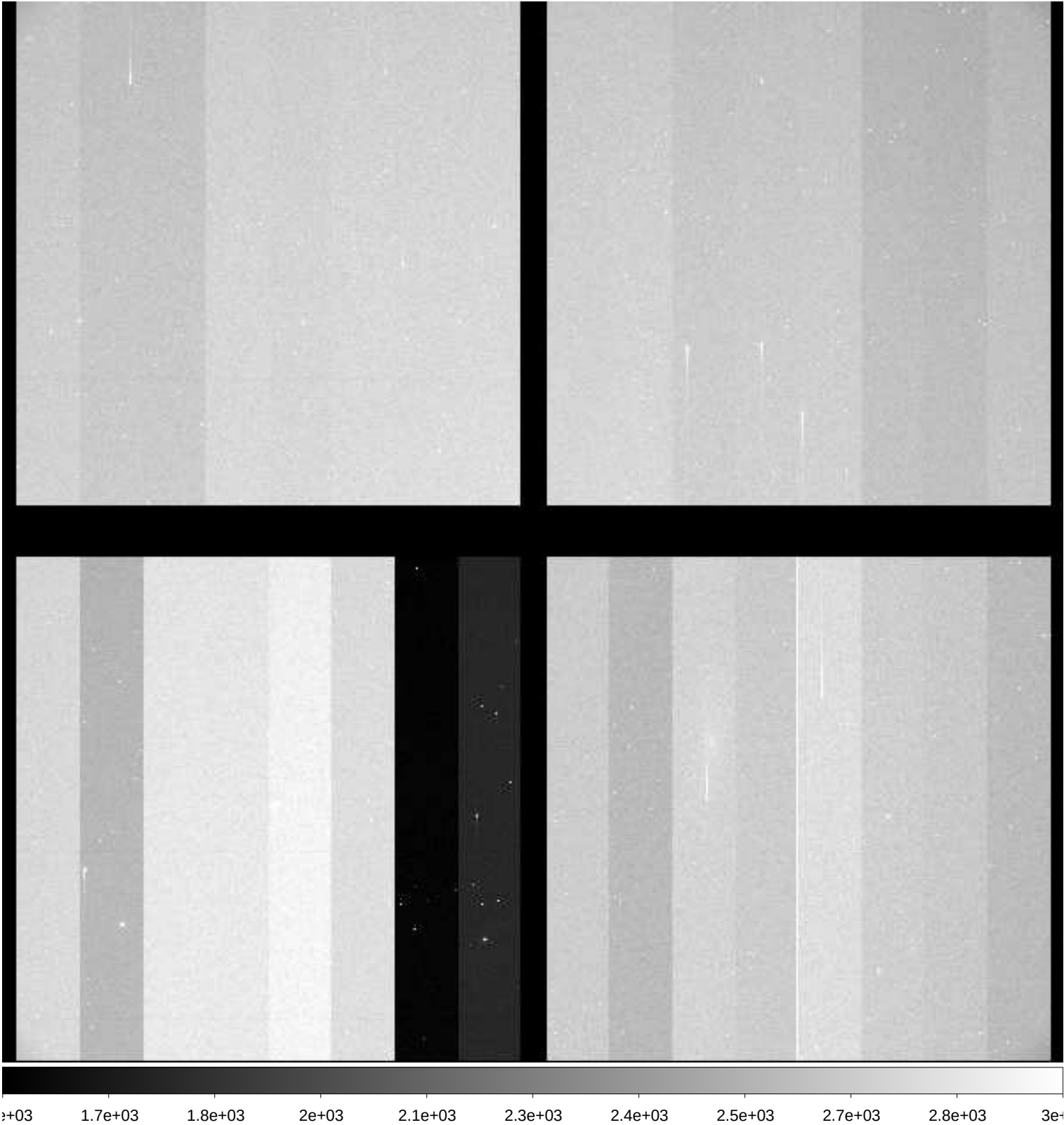
Airmass : 1.05

Sidereal Time : 23:47:37

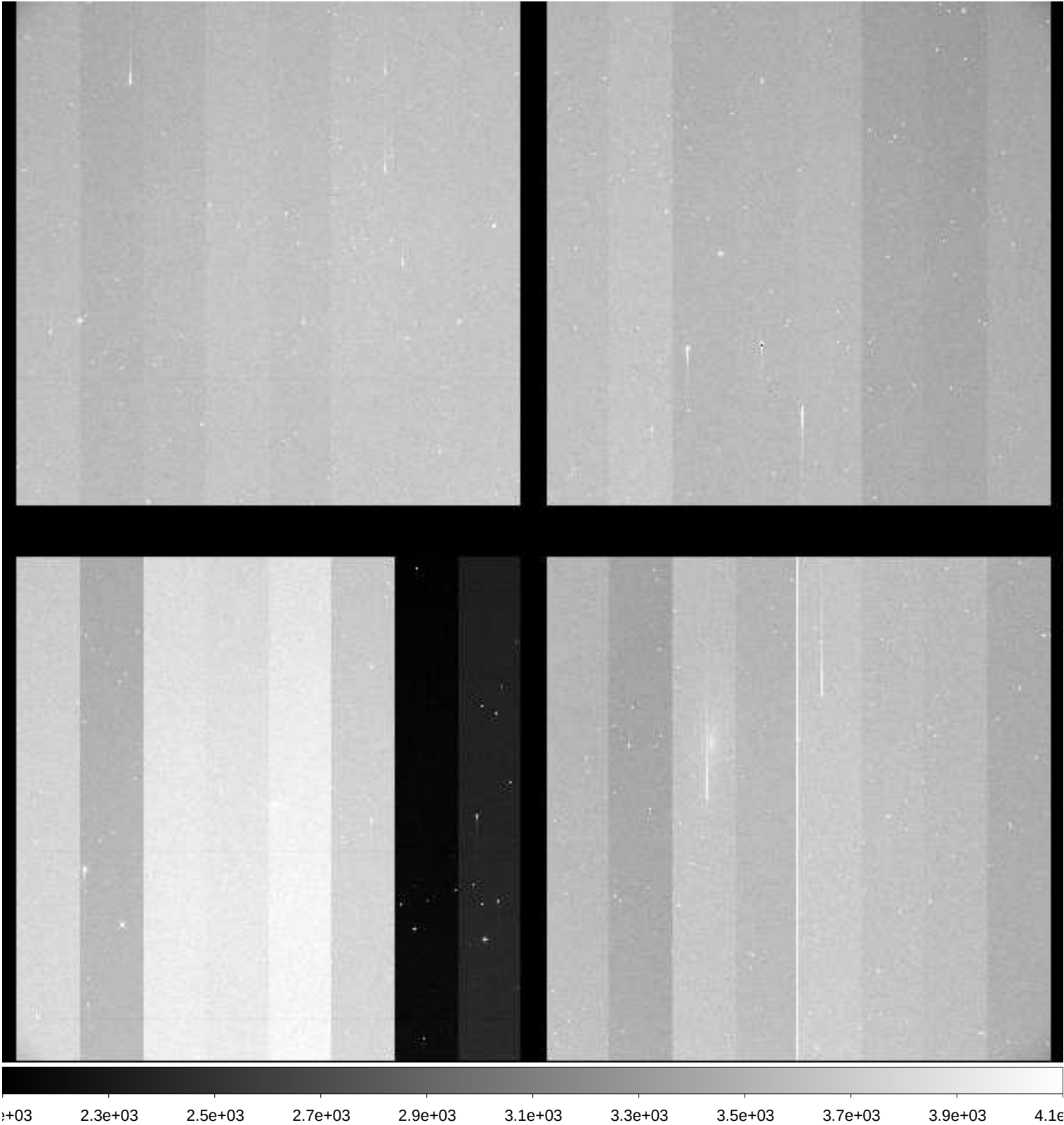
Filter ID : V

Observation Date : 2018-11-19T18:29:48

CCD Temperature : -108.04



File Name : **xkmts.20181119.054220.fits** # 23 / 152 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N247-1**
RA : 00:48:40.010
DEC : -20:20:00.10
Exposure Time : 60
Airmass : 1.05
Sidereal Time : 23:49:48
Filter ID : I
Observation Date : 2018-11-19T18:31:46
CCD Temperature : -108.08



File Name : **xkmts.20181119.054221.fits** # 24 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.030

DEC : -21:12:59.90

Exposure Time : 60

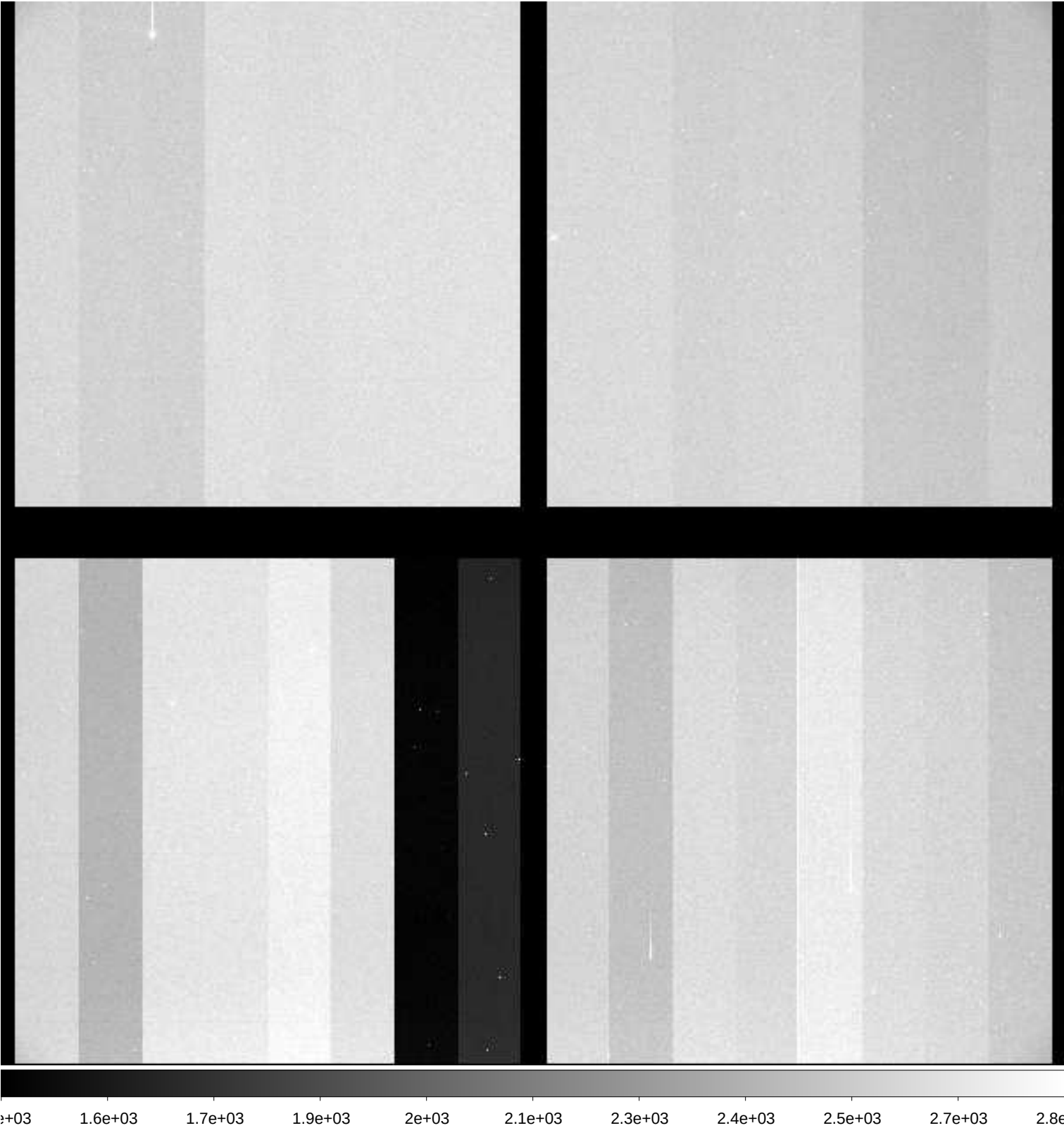
Airmass : 1.02

Sidereal Time : 23:51:45

Filter ID : B

Observation Date : 2018-11-19T18:33:55

CCD Temperature : -108.17



File Name : **xkmts.20181119.054222.fits** # 25 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.010

DEC : -21:12:59.90

Exposure Time : 60

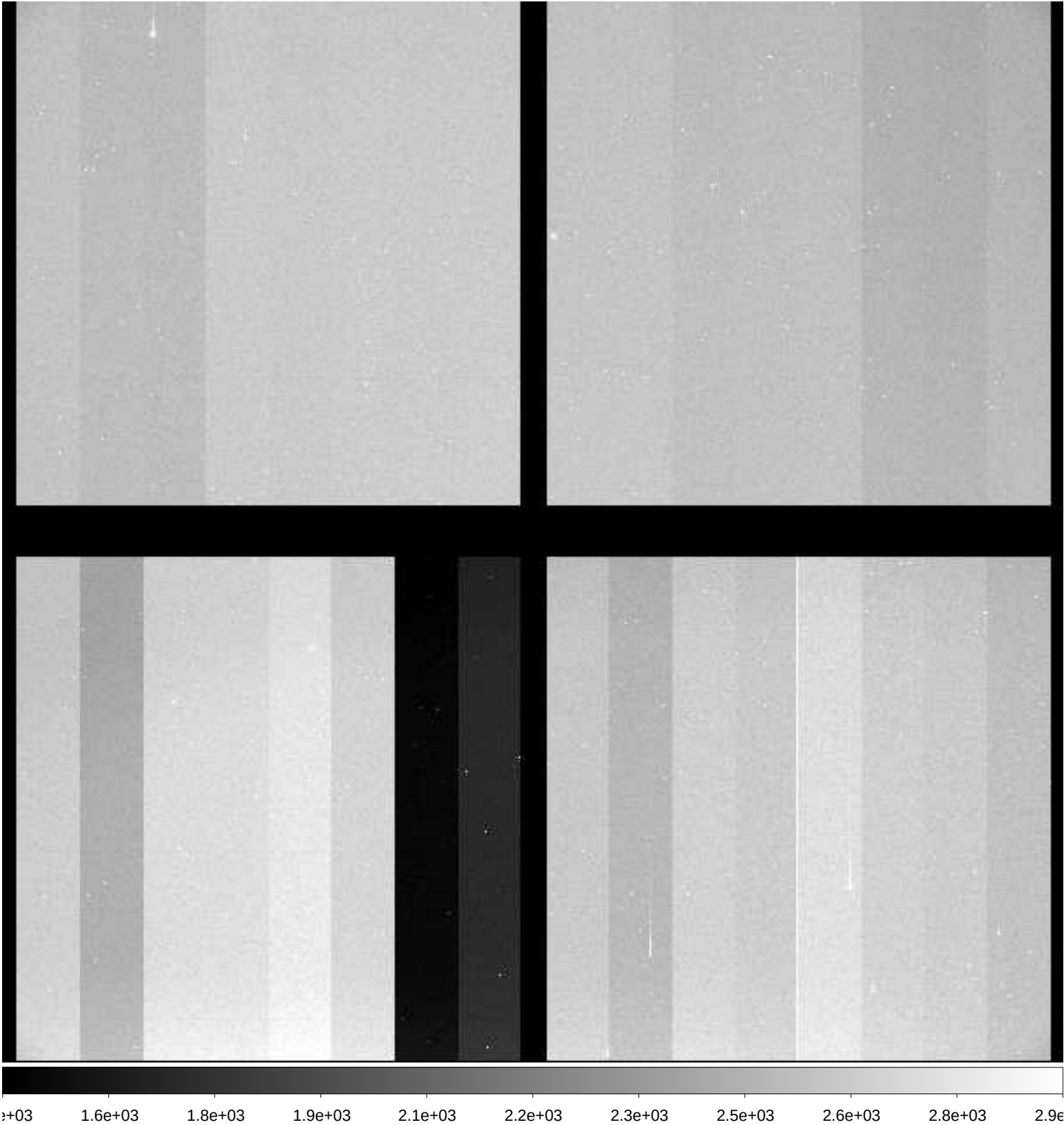
Airmass : 1.02

Sidereal Time : 23:53:55

Filter ID : V

Observation Date : 2018-11-19T18:36:05

CCD Temperature : -108.17



File Name : **xkmts.20181119.054223.fits** # 26 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.000

DEC : -21:12:59.90

Exposure Time : 60

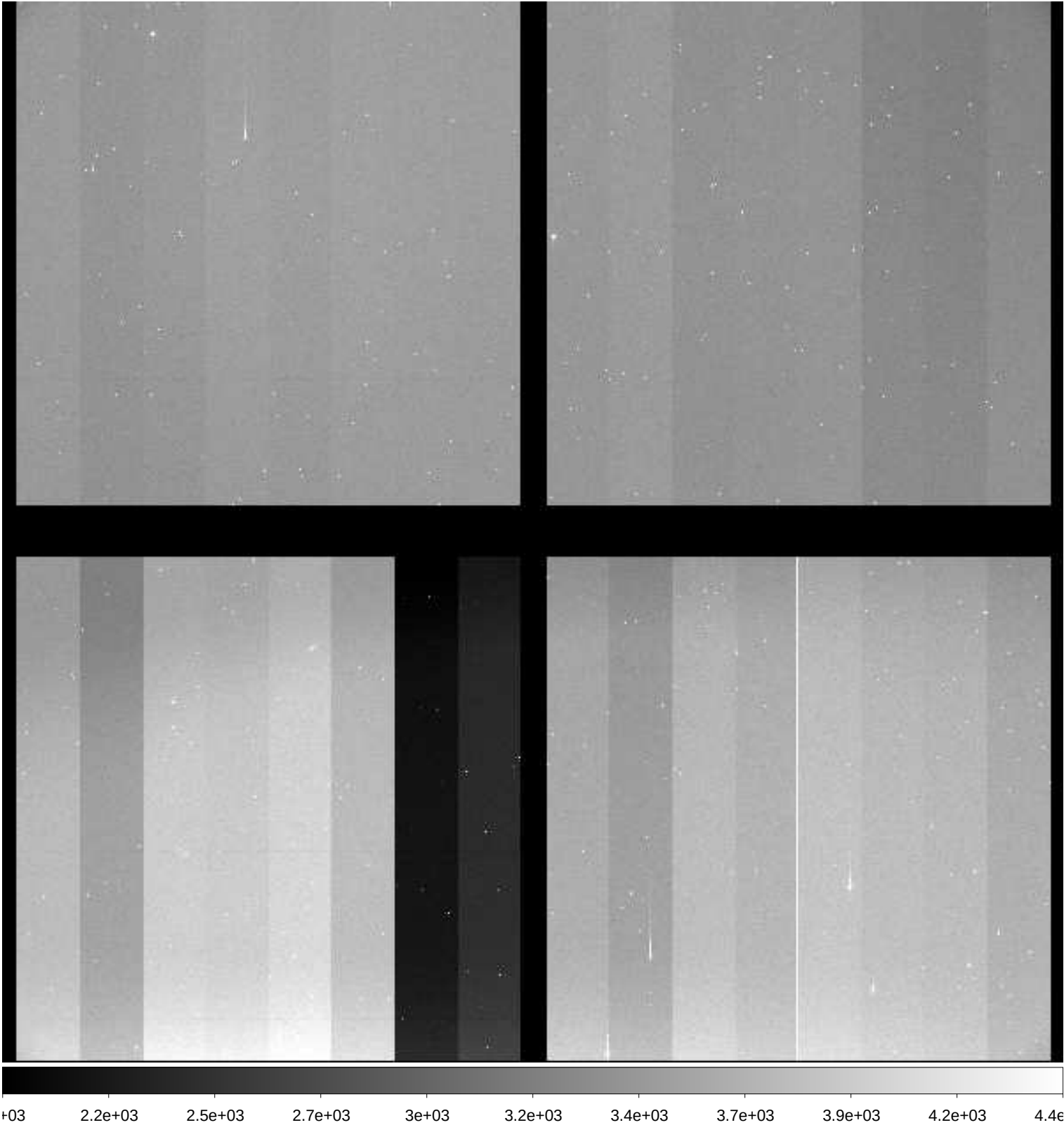
Airmass : 1.02

Sidereal Time : 23:56:05

Filter ID : I

Observation Date : 2018-11-19T18:38:15

CCD Temperature : -108.21



File Name : **xkmts.20181119.054224.fits** # 27 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.020

DEC : -37:20:30.00

Exposure Time : 60

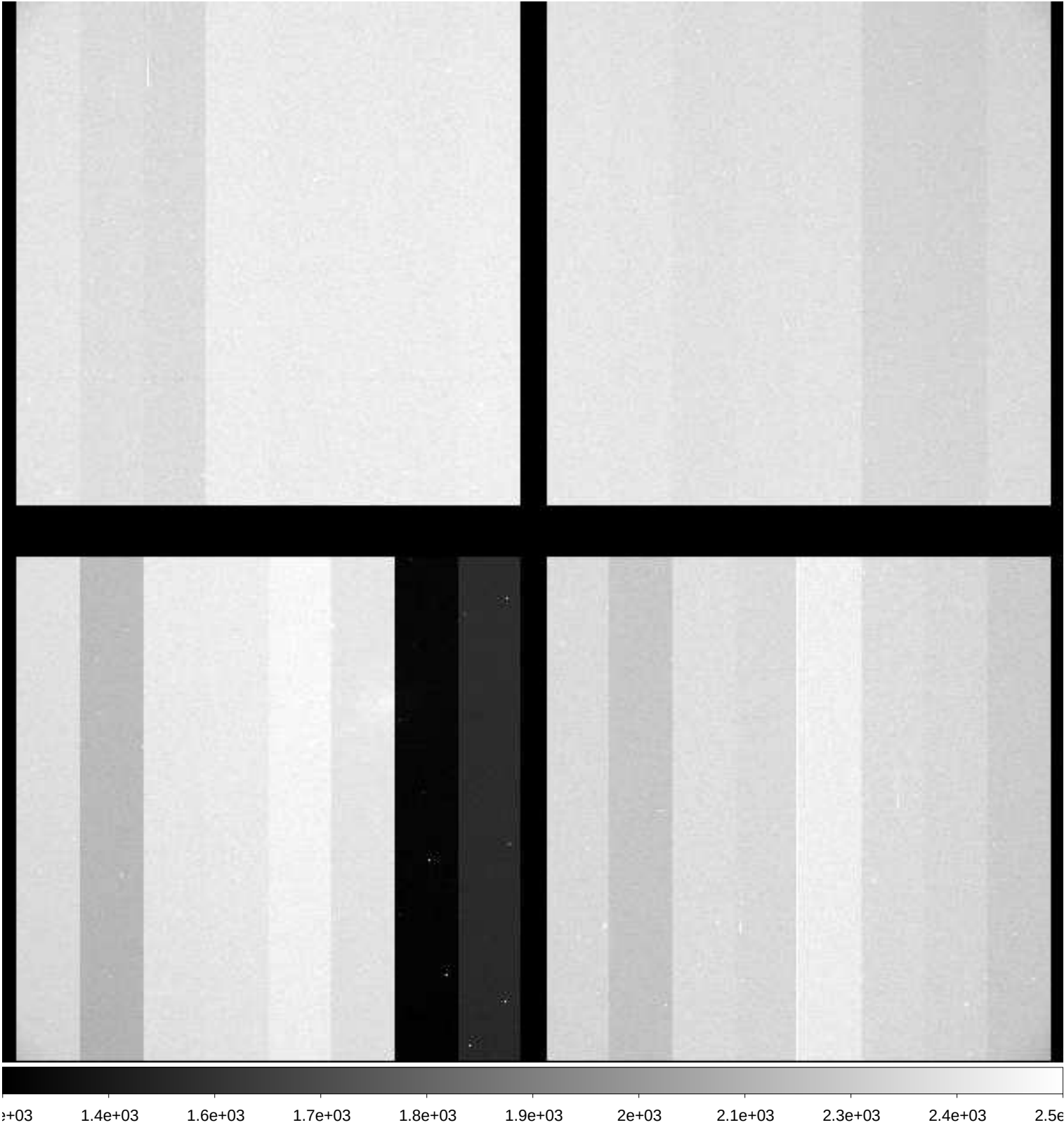
Airmass : 1.02

Sidereal Time : 23:58:14

Filter ID : B

Observation Date : 2018-11-19T18:40:24

CCD Temperature : -108.26



File Name : **xkmts.20181119.054225.fits** # 28 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.000

DEC : -37:20:30.10

Exposure Time : 60

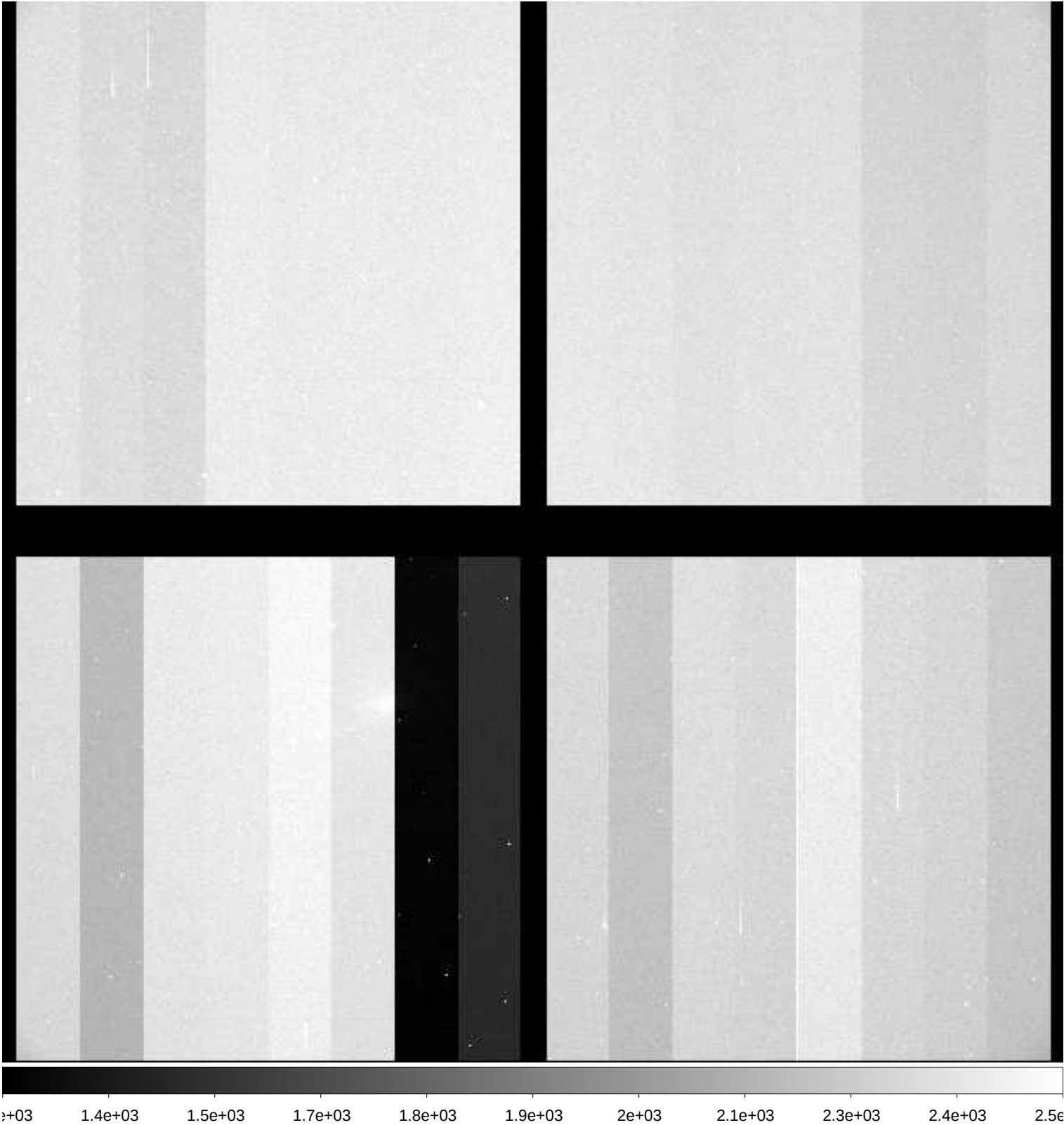
Airmass : 1.02

Sidereal Time : 00:00:25

Filter ID : V

Observation Date : 2018-11-19T18:42:33

CCD Temperature : -108.3



File Name : **xkmts.20181119.054226.fits** # 29 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.010

DEC : -37:20:30.00

Exposure Time : 60

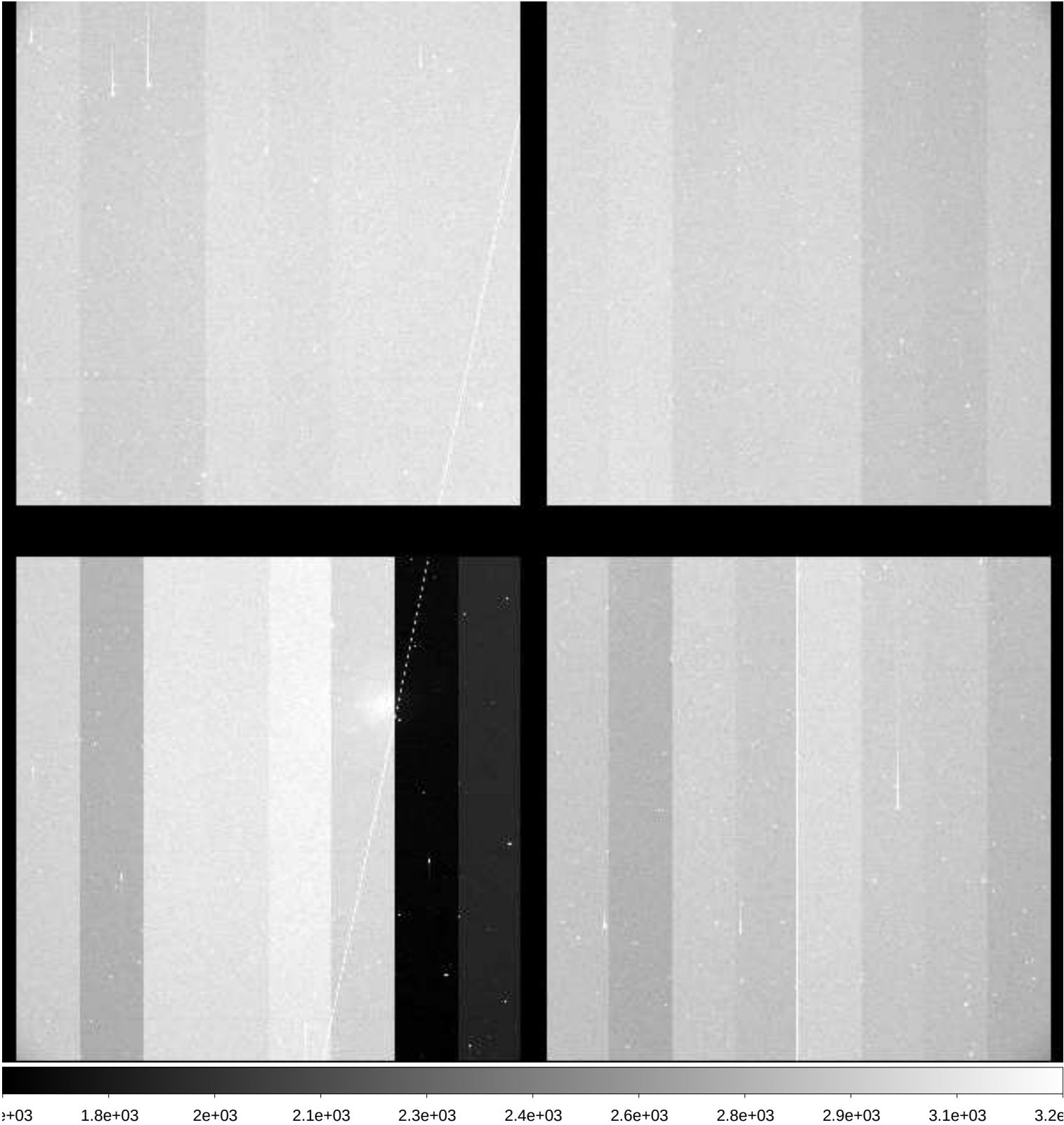
Airmass : 1.02

Sidereal Time : 00:02:35

Filter ID : I

Observation Date : 2018-11-19T18:44:43

CCD Temperature : -108.35



File Name : **xkmts.20181119.054227.fits** # 30 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.020

DEC : -38:49:59.90

Exposure Time : 60

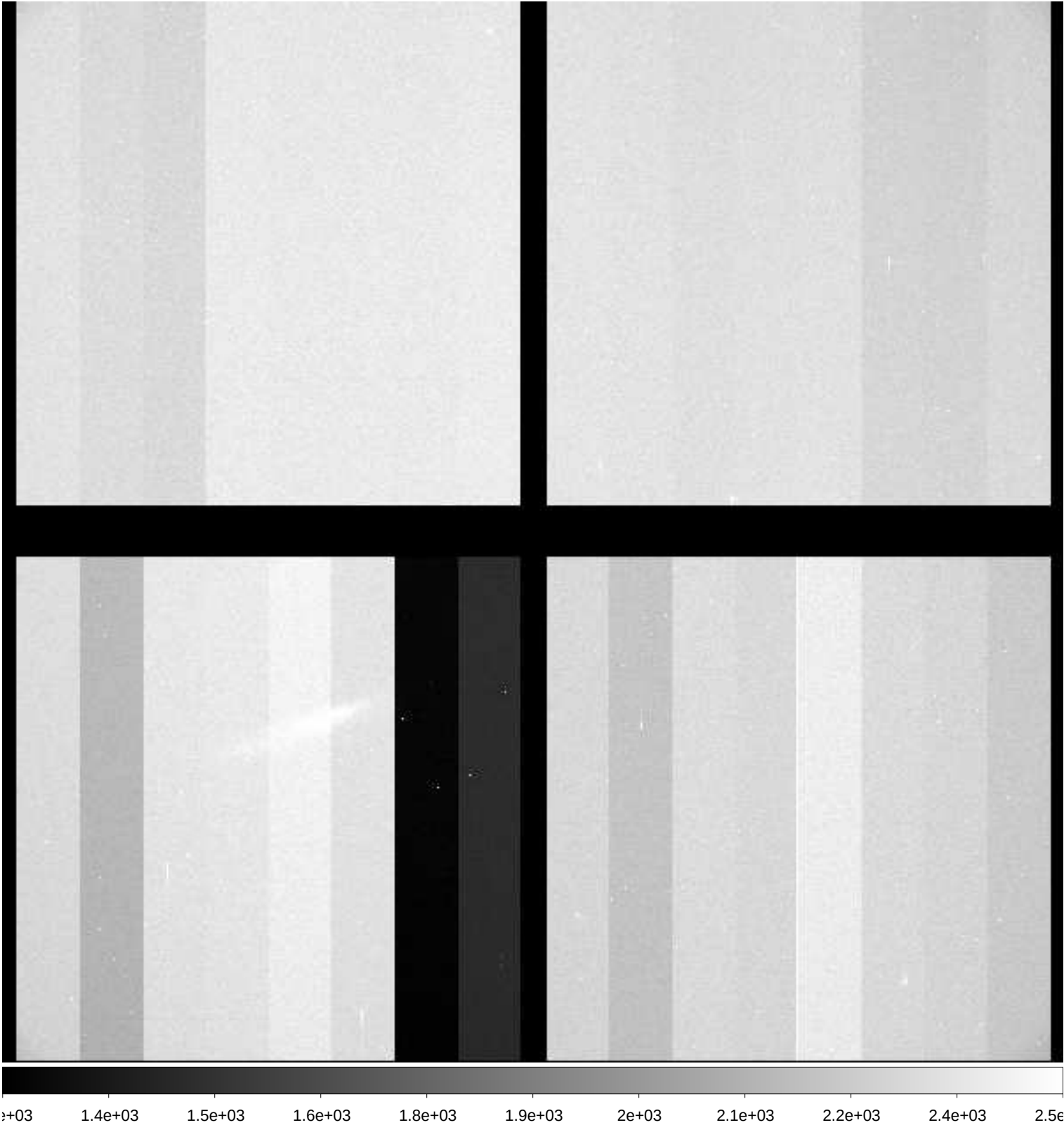
Airmass : 1.01

Sidereal Time : 00:04:49

Filter ID : B

Observation Date : 2018-11-19T18:46:44

CCD Temperature : -108.39



File Name : **xkmts.20181119.054228.fits** # 31 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.030

DEC : -38:49:59.90

Exposure Time : 60

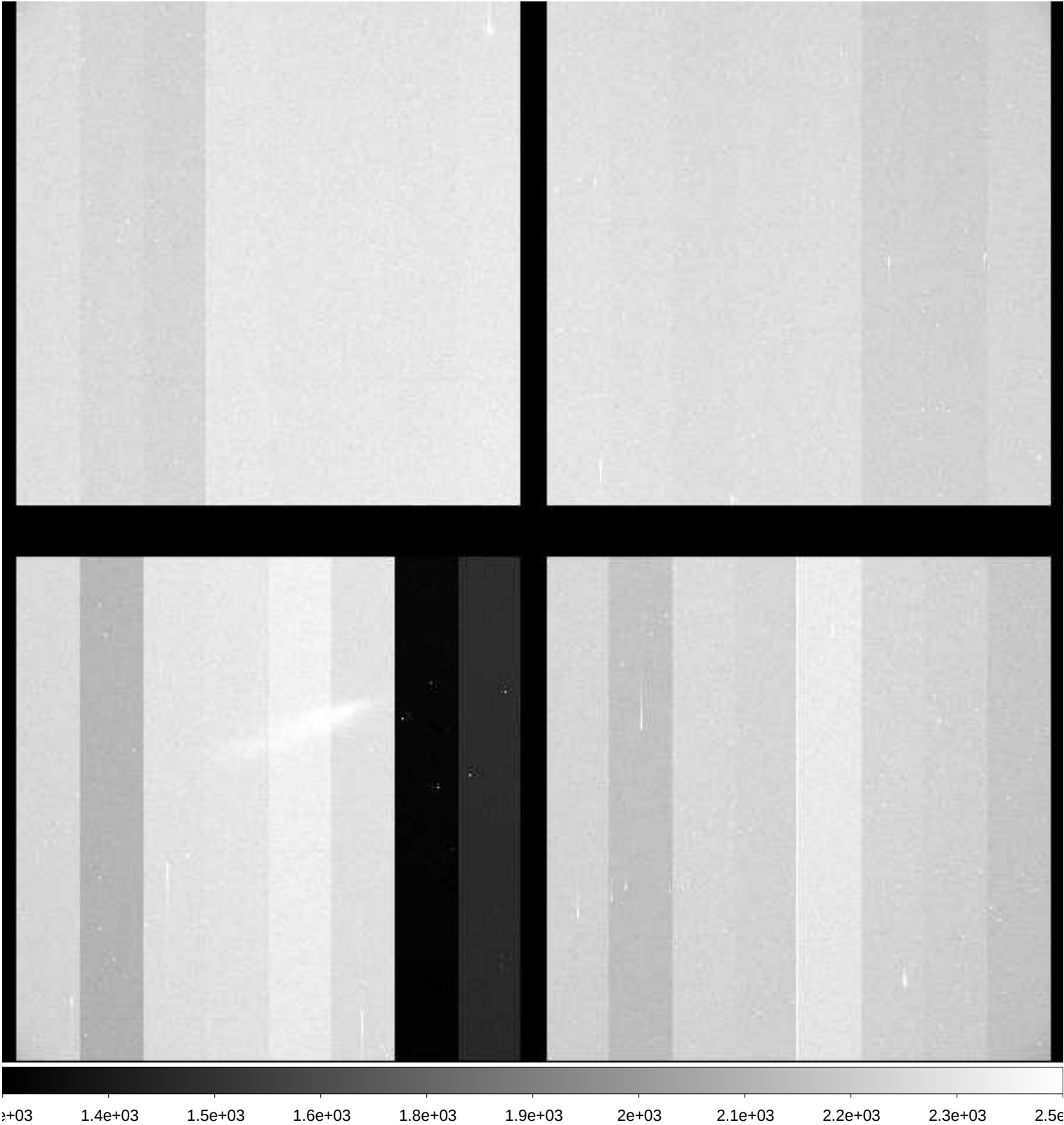
Airmass : 1.01

Sidereal Time : 00:06:46

Filter ID : V

Observation Date : 2018-11-19T18:48:54

CCD Temperature : -108.14



File Name : **xkmts.20181119.054229.fits** # 32 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:49.980

DEC : -38:49:59.90

Exposure Time : 60

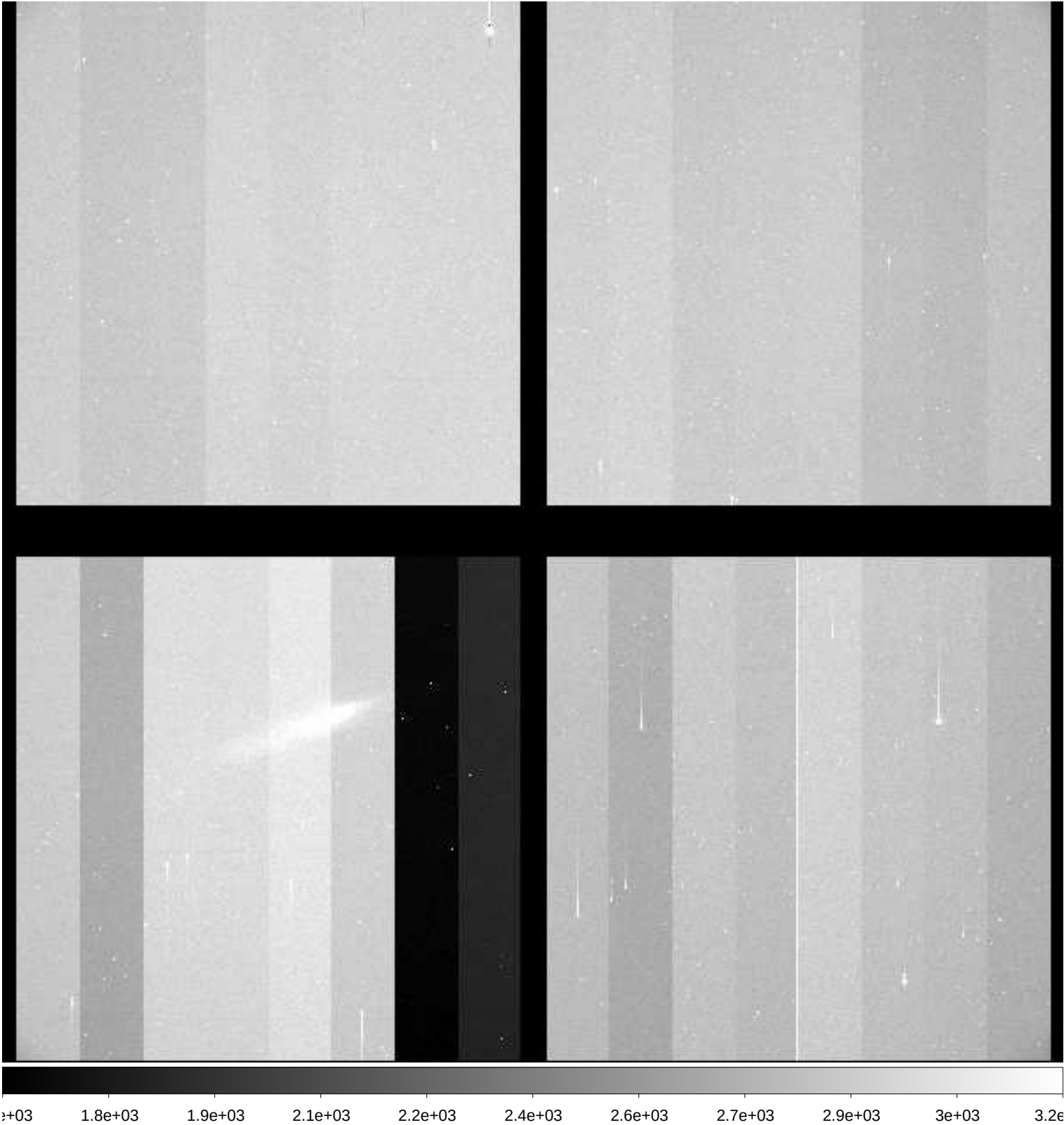
Airmass : 1.01

Sidereal Time : 00:08:59

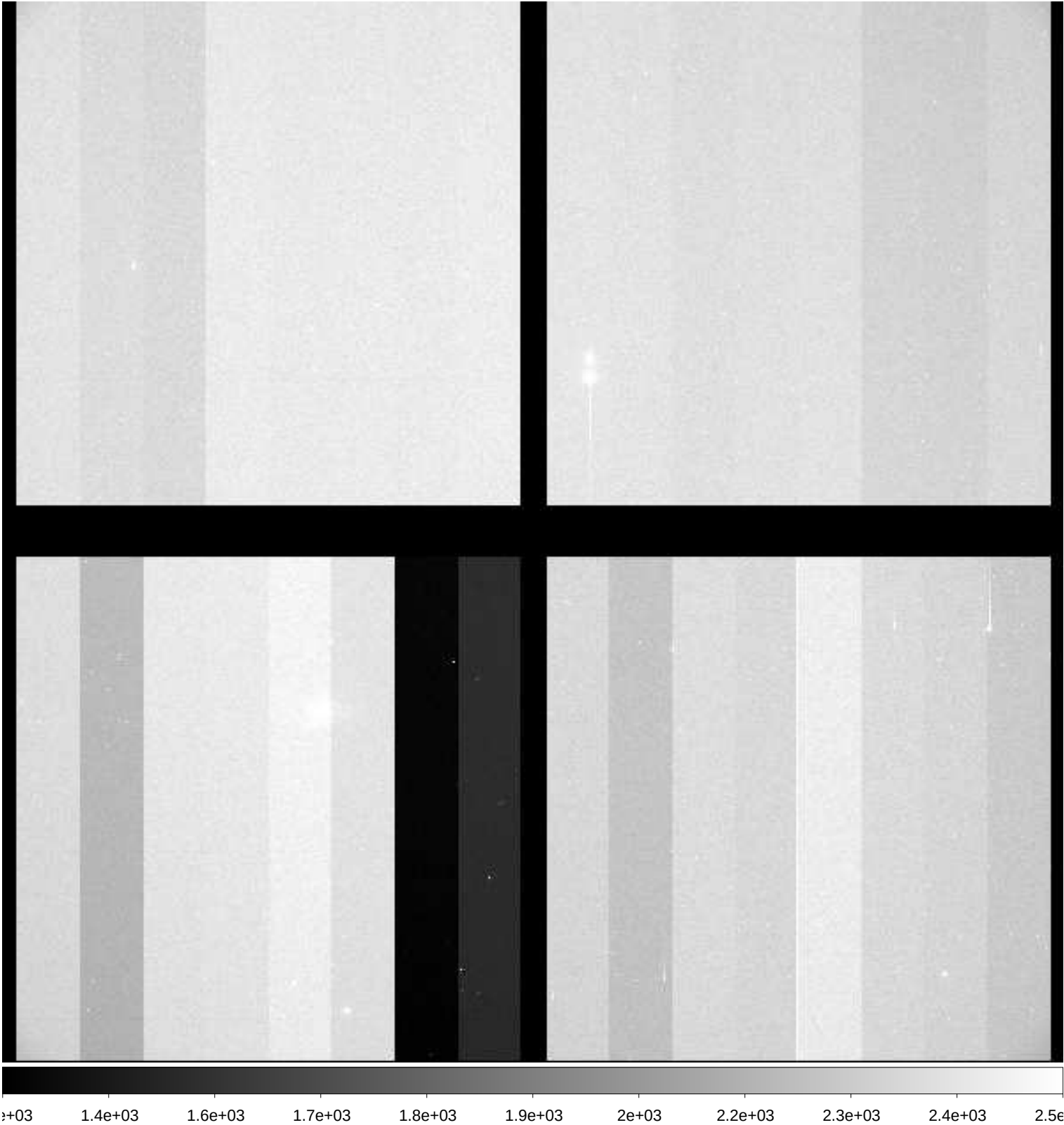
Filter ID : I

Observation Date : 2018-11-19T18:50:54

CCD Temperature : -108.4



File Name : **xkmts.20181119.054230.fits** # 33 / 152 #
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 : 1.00
Sidereal Time : 00:10:57
Filter ID : B
Observation Date : 2018-11-19T18:53:04
CCD Temperature : -108.48



File Name : **xkmts.20181119.054231.fits** # 34 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.020

DEC : -32:14:00.00

Exposure Time : 60

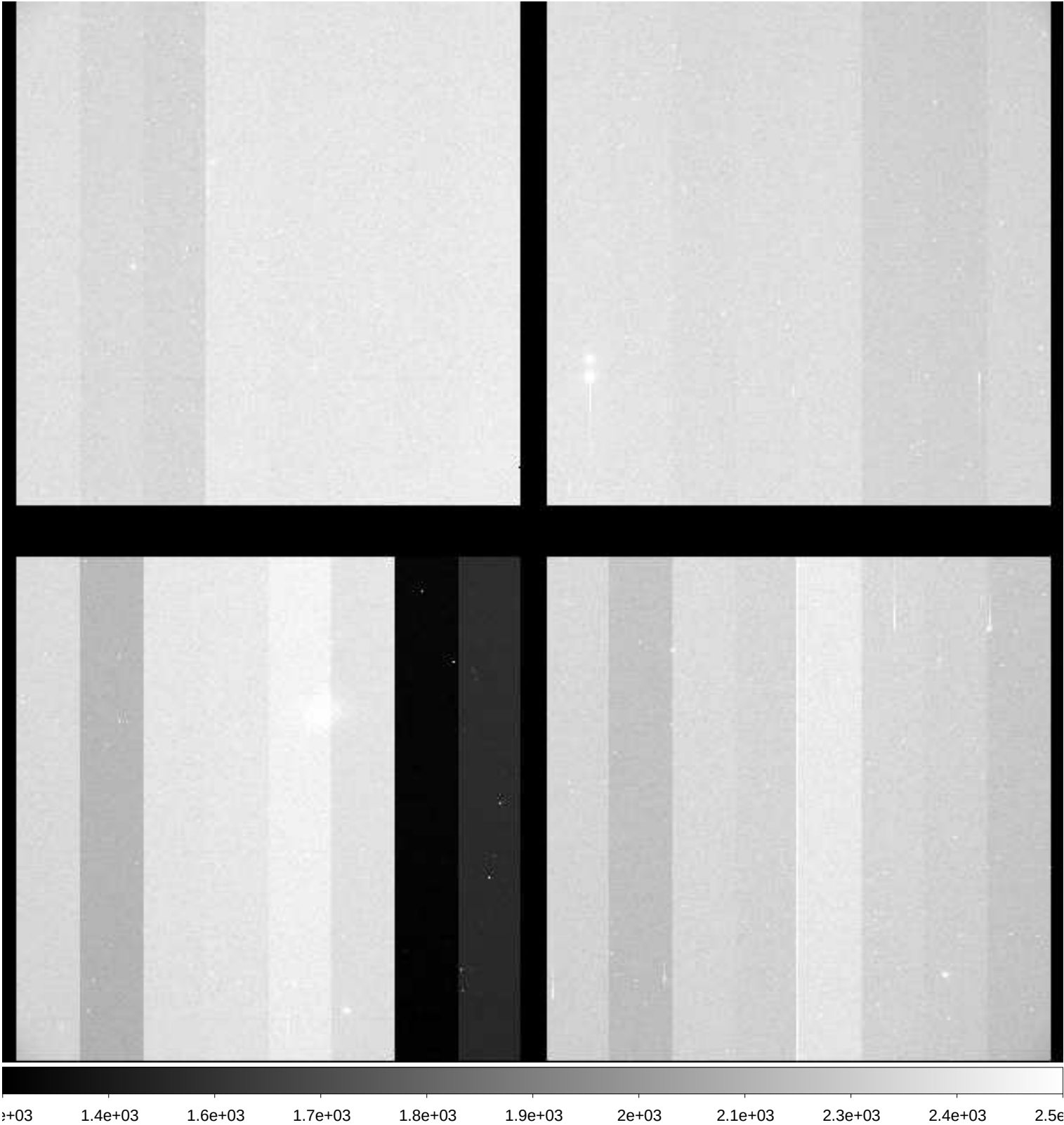
Airmass : 1.00

Sidereal Time : 00:13:07

Filter ID : V

Observation Date : 2018-11-19T18:55:15

CCD Temperature : -108.52



File Name : **xkmts.20181119.054232.fits** # 35 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.030

DEC : -32:13:59.80

Exposure Time : 60

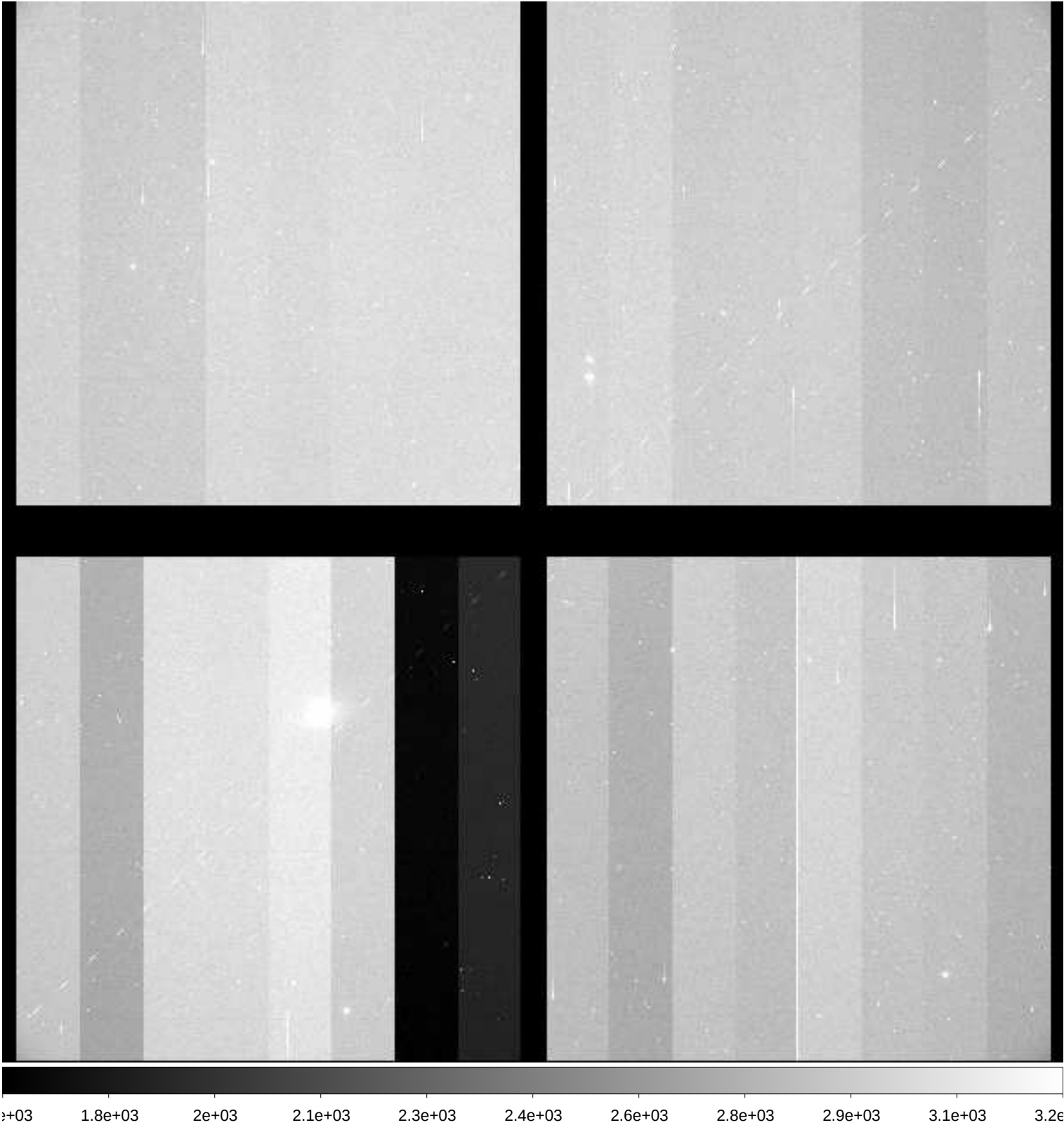
Airmass : 1.00

Sidereal Time : 00:15:21

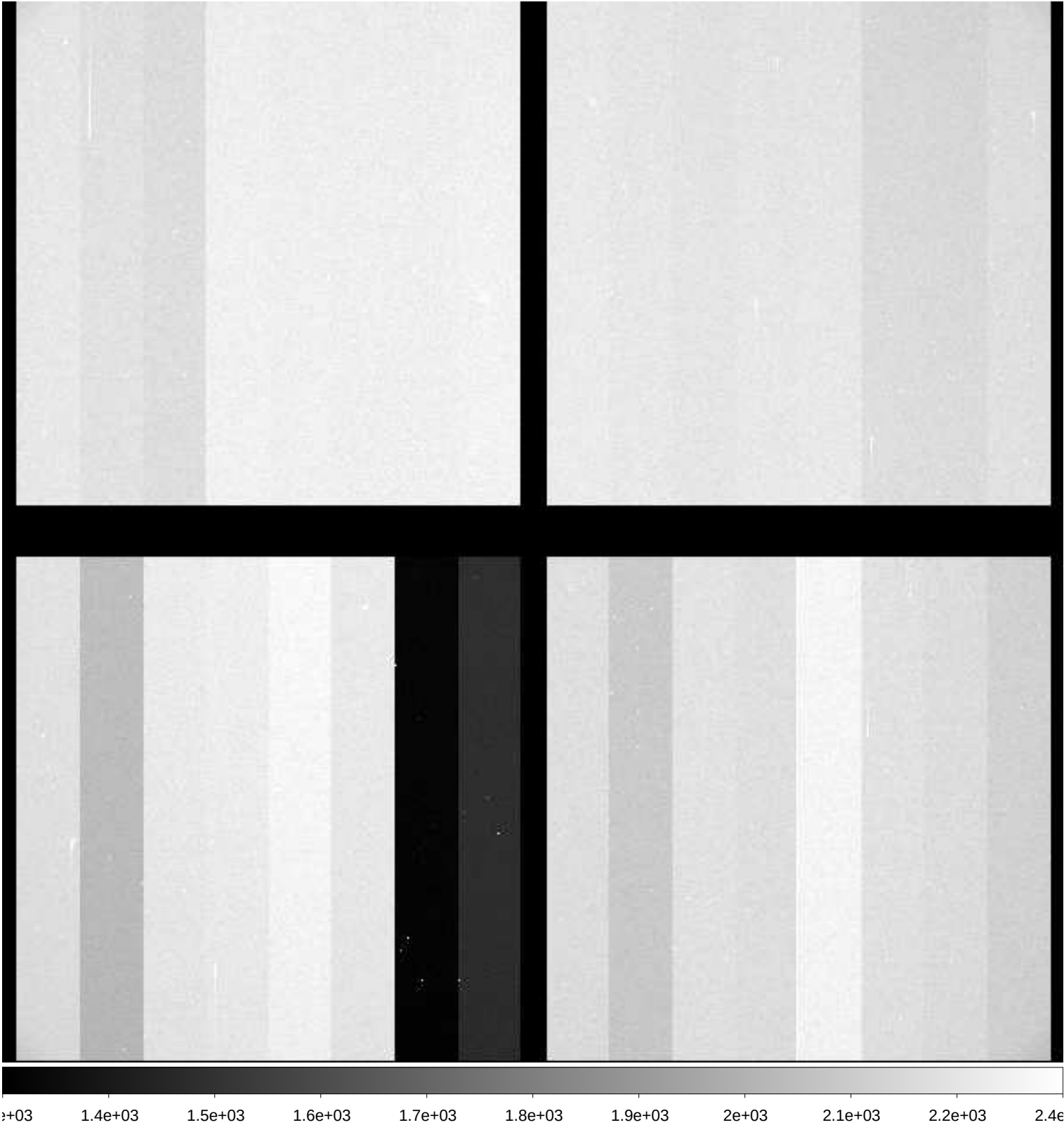
Filter ID : I

Observation Date : 2018-11-19T18:57:15

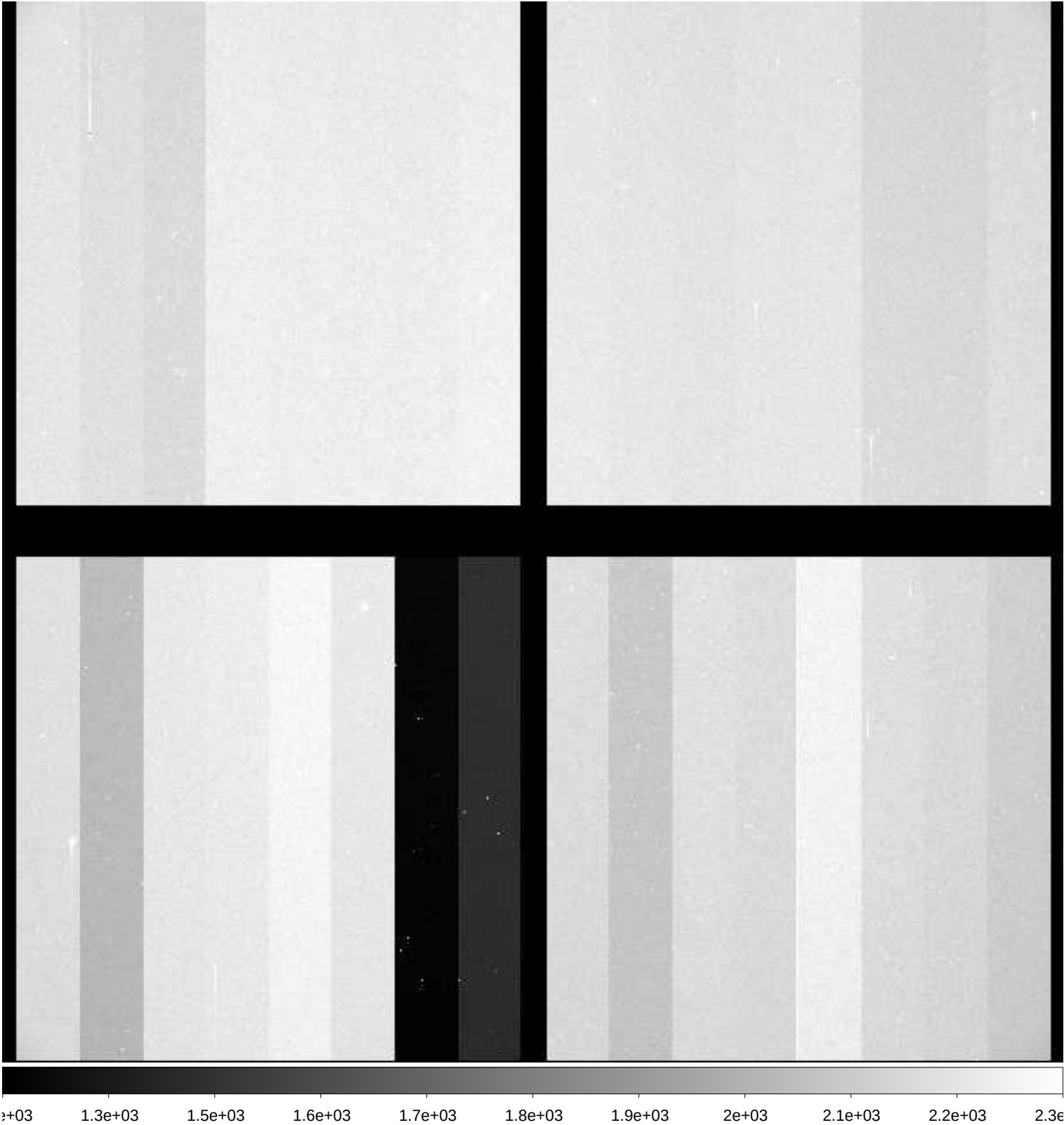
CCD Temperature : -108.6



File Name : **xkmts.20181119.054233.fits** # 36 / 152 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **E149-1**
RA : 23:50:00.030
DEC : -52:11:00.90
Exposure Time : 60
Airmass : 1.07
Sidereal Time : 00:17:22
Filter ID : B
Observation Date : 2018-11-19T18:59:16
CCD Temperature : -108.62



File Name : **xkmts.20181119.054234.fits** # 37 / 152 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **E149-1**
RA : 23:50:00.010
DEC : -52:10:59.90
Exposure Time : 60
Airmass : 1.07
Sidereal Time : 00:19:21
Filter ID : V
Observation Date : 2018-11-19T19:01:14
CCD Temperature : -108.65



File Name : **xkmts.20181119.054235.fits** # 38 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:59.990

DEC : -52:10:59.90

Exposure Time : 60

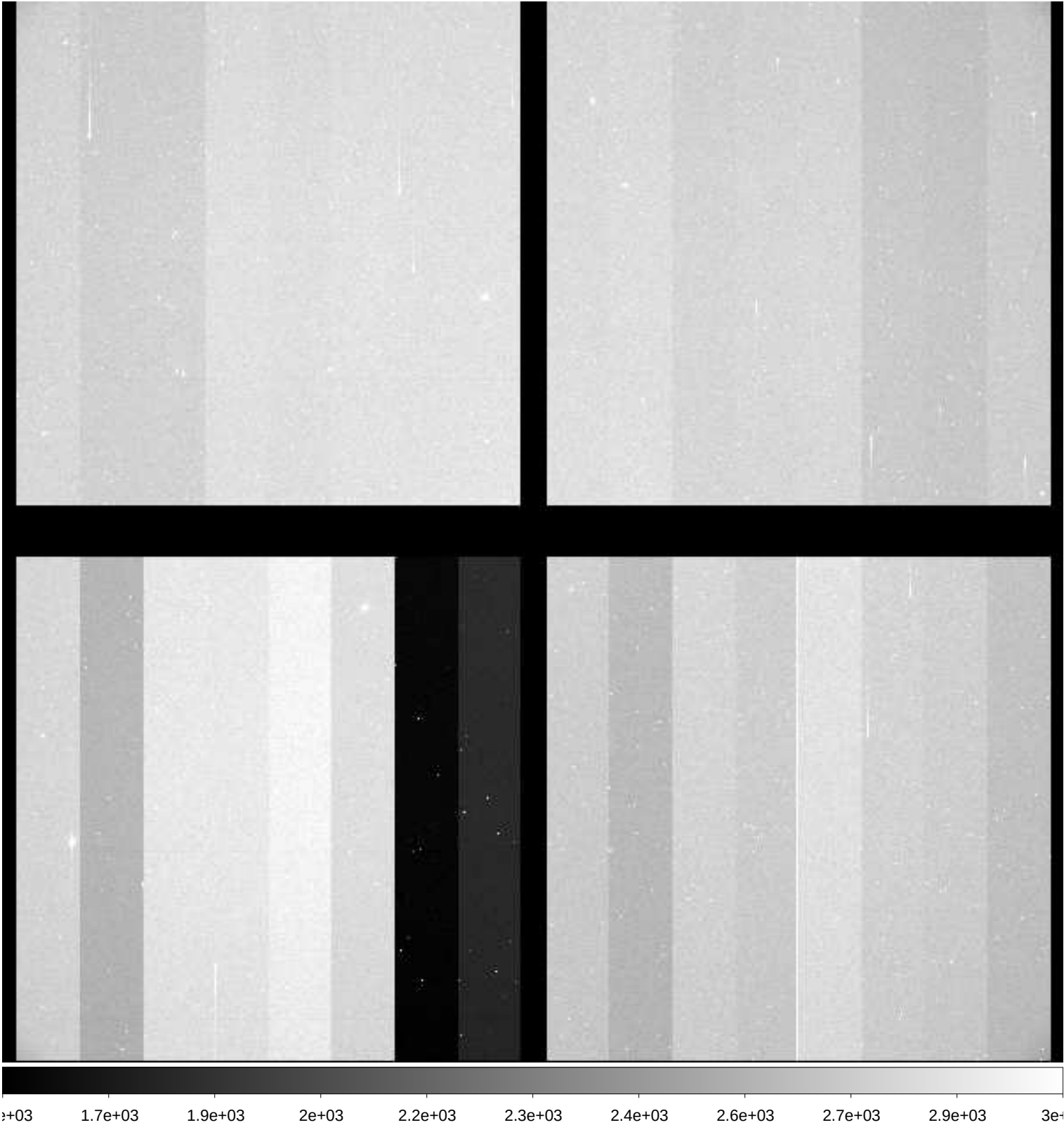
Airmass : 1.07

Sidereal Time : 00:21:18

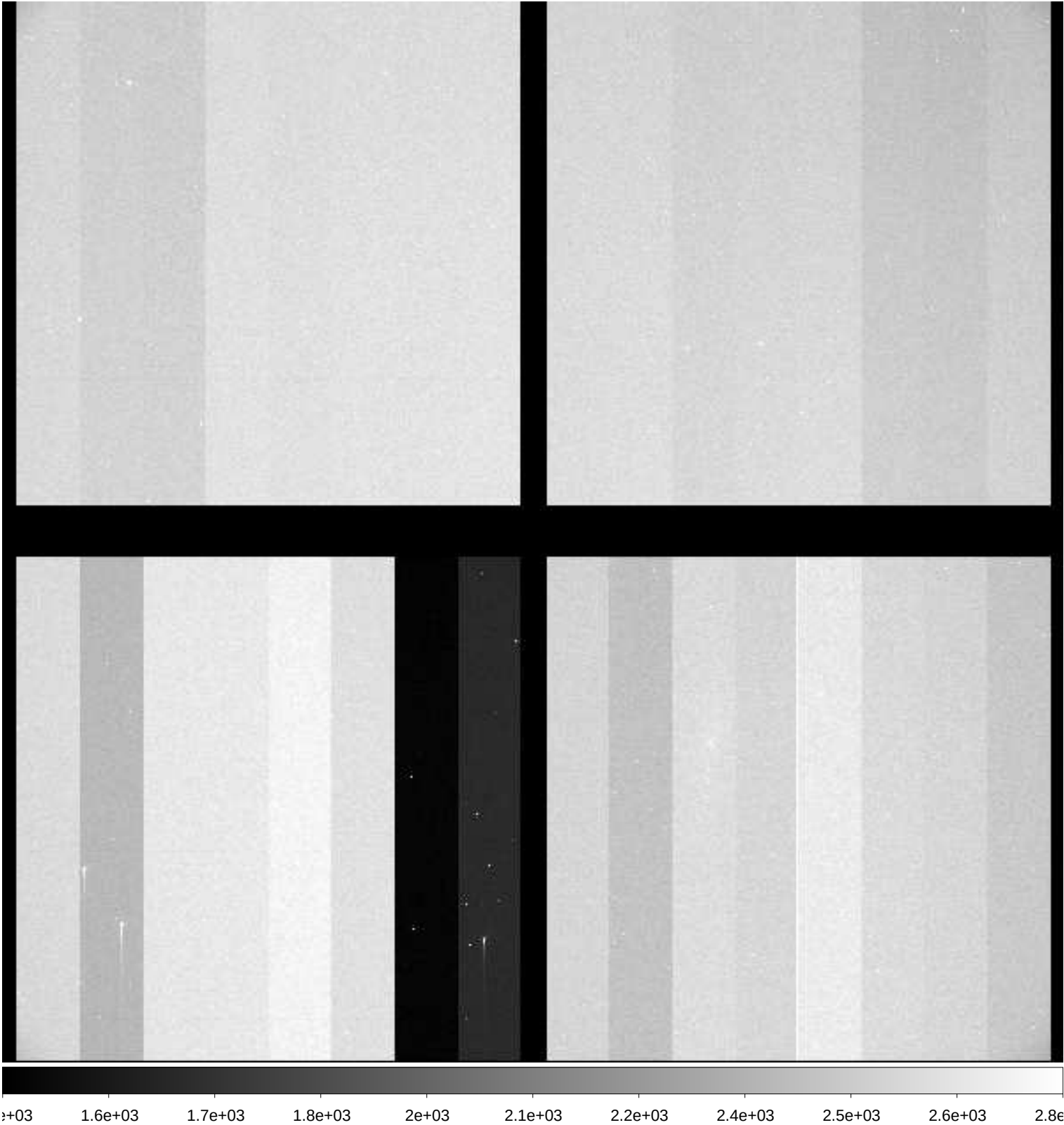
Filter ID : I

Observation Date : 2018-11-19T19:03:23

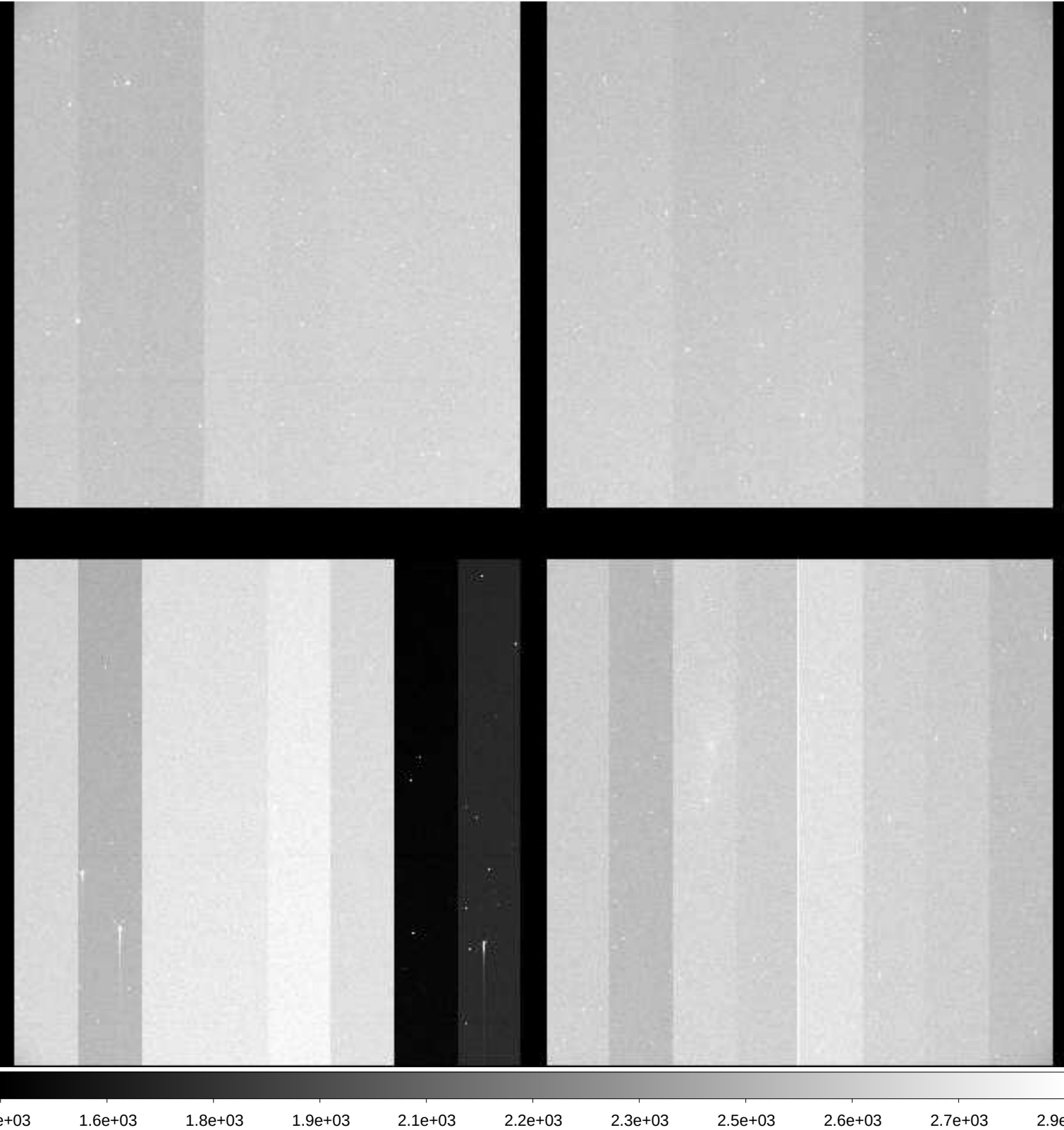
CCD Temperature : -108.63



File Name : **xkmts.20181119.054236.fits** # 39 / 152 #
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 : 1.03
Sidereal Time : 00:26:26
Filter ID : B
Observation Date : 2018-11-19T19:08:18
CCD Temperature : -108.7



File Name : **xkmts.20181119.054237.fits** # 40 / 152 #
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 : 1.03
Sidereal Time : 00:28:23
Filter ID : V
Observation Date : 2018-11-19T19:10:27
CCD Temperature : -108.75



File Name : **xkmts.20181119.054238.fits** # 41 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.020

DEC : -20:20:00.00

Exposure Time : 60

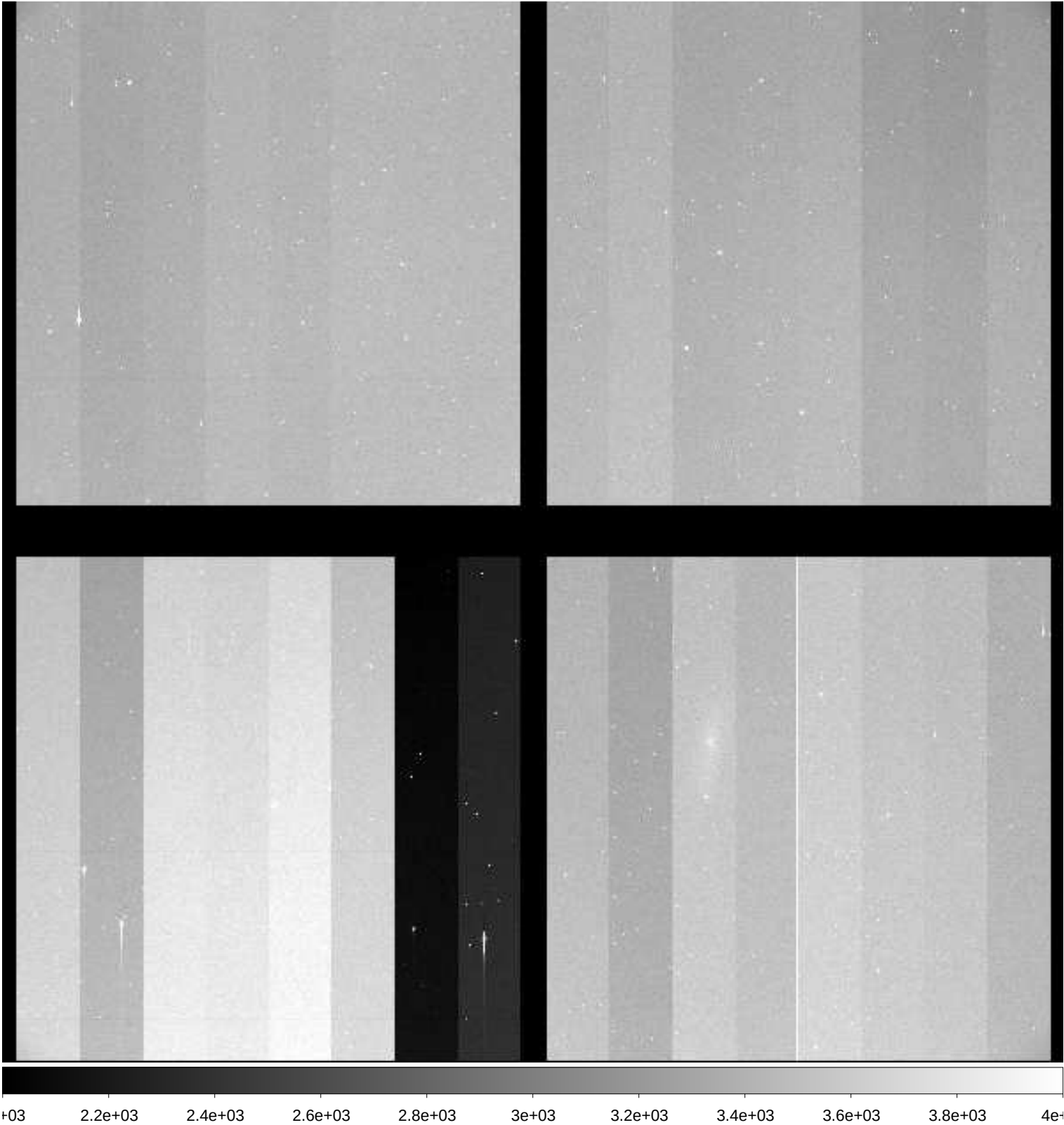
Airmass : 1.03

Sidereal Time : 00:30:32

Filter ID : I

Observation Date : 2018-11-19T19:12:36

CCD Temperature : -108.73



File Name : **xkmts.20181119.054239.fits** # 42 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.040

DEC : -21:13:00.00

Exposure Time : 60

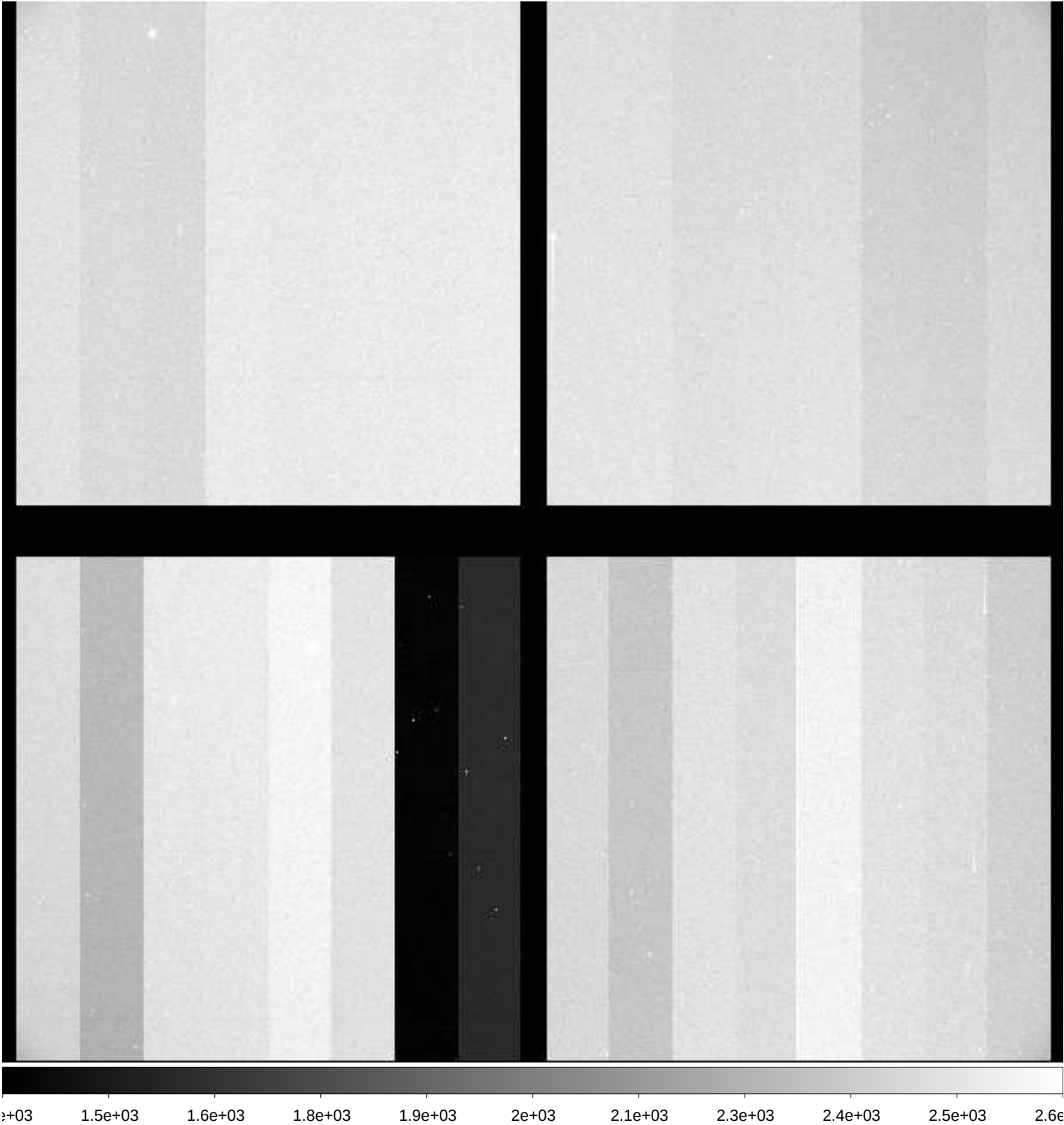
Airmass : 1.02

Sidereal Time : 00:32:42

Filter ID : B

Observation Date : 2018-11-19T19:14:45

CCD Temperature : -108.73



File Name : **xkmts.20181119.054240.fits** # 43 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.010

DEC : -21:13:00.10

Exposure Time : 60

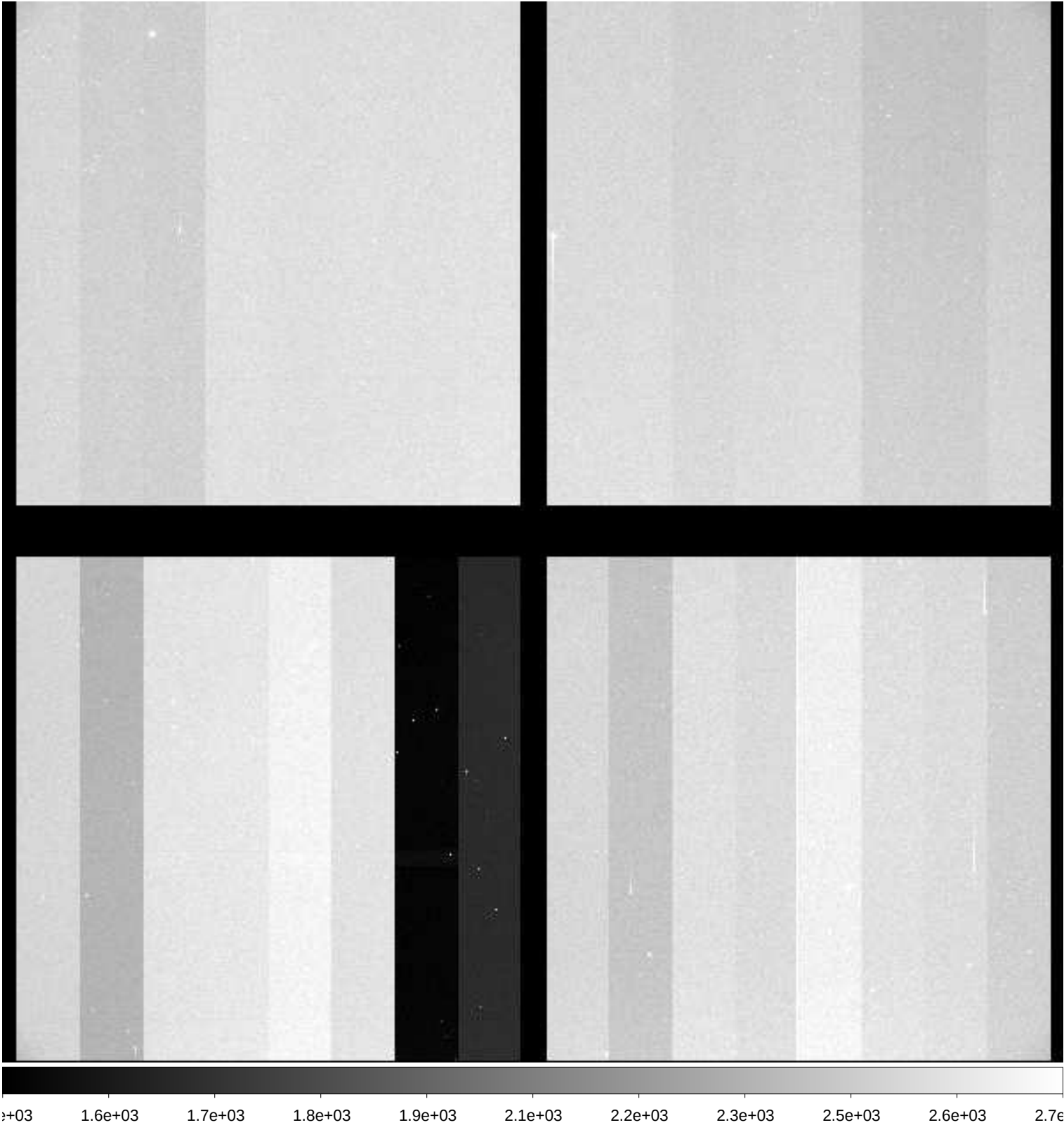
Airmass : 1.02

Sidereal Time : 00:34:52

Filter ID : V

Observation Date : 2018-11-19T19:16:55

CCD Temperature : -108.74



File Name : **xkmnts.20181119.054241.fits** # 44 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.020

DEC : -21:13:00.00

Exposure Time : 60

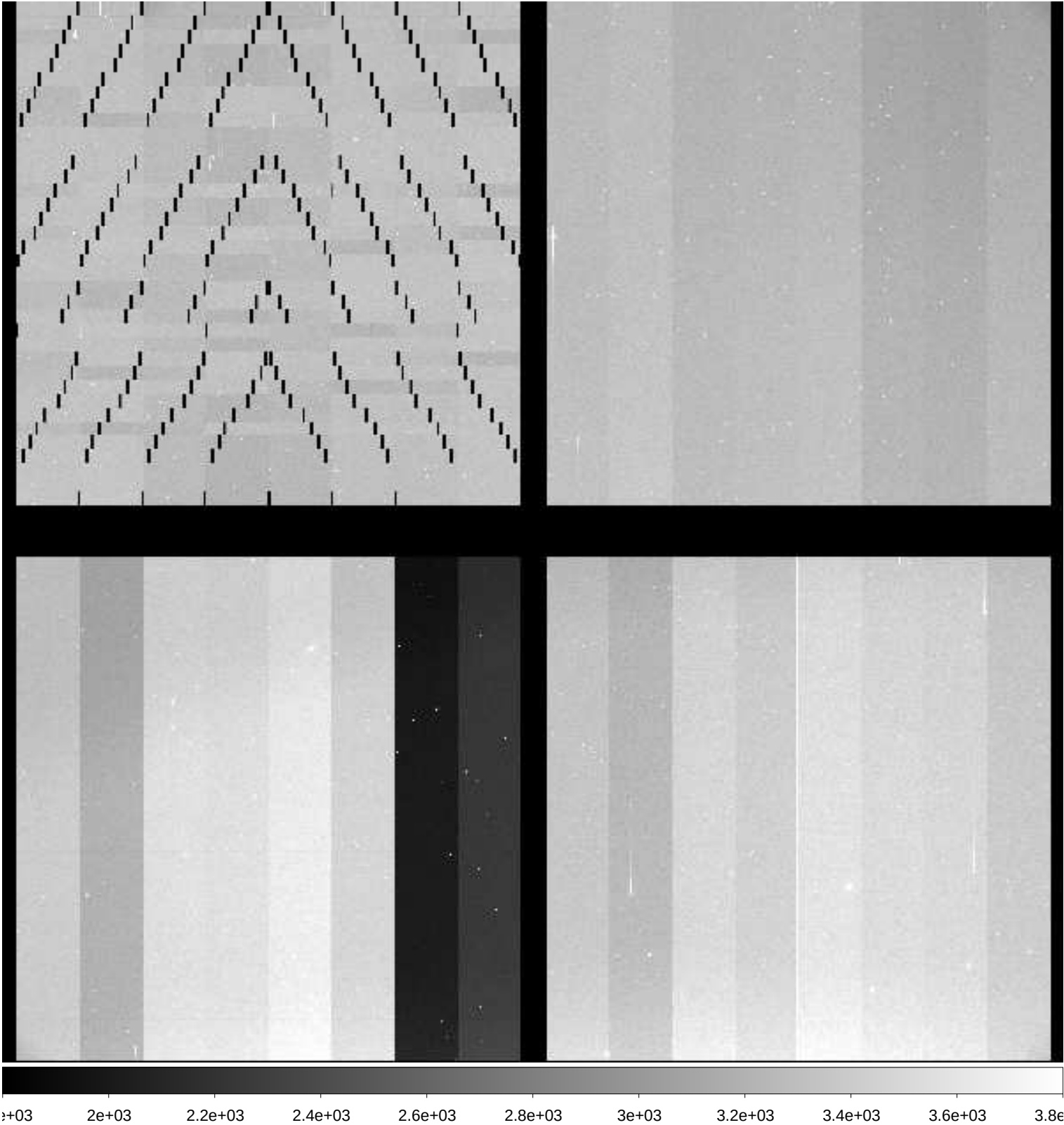
Airmass : 1.02

Sidereal Time : 00:37:01

Filter ID : I

Observation Date : 2018-11-19T19:19:04

CCD Temperature : -108.76



File Name : **xkmts.20181119.054242.fits** # 45 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.030

DEC : -37:20:29.90

Exposure Time : 60

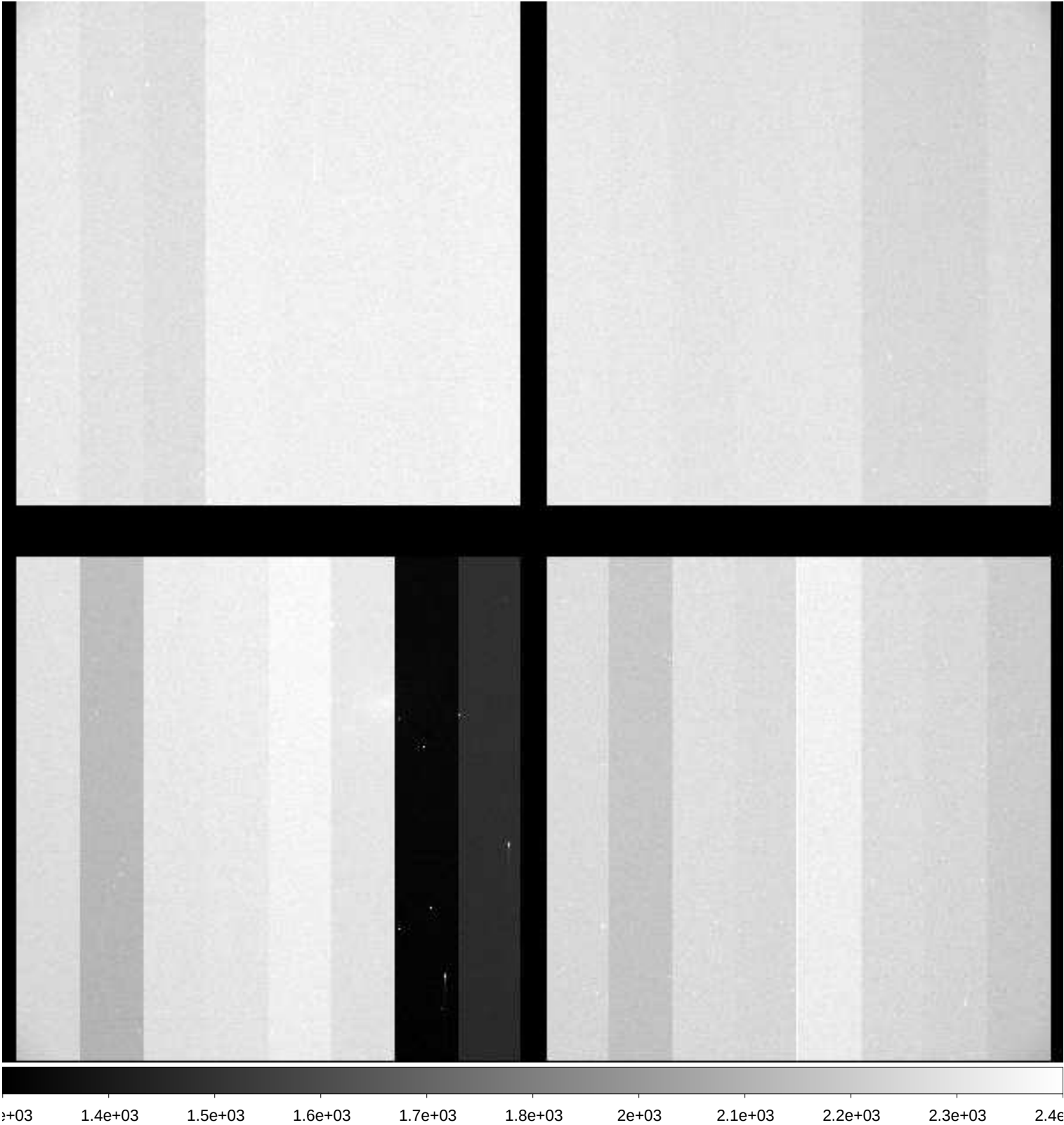
Airmass : 1.01

Sidereal Time : 00:39:10

Filter ID : B

Observation Date : 2018-11-19T19:21:12

CCD Temperature : -108.78



File Name : **xkmts.20181119.054243.fits** # 46 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.000

DEC : -37:20:30.00

Exposure Time : 60

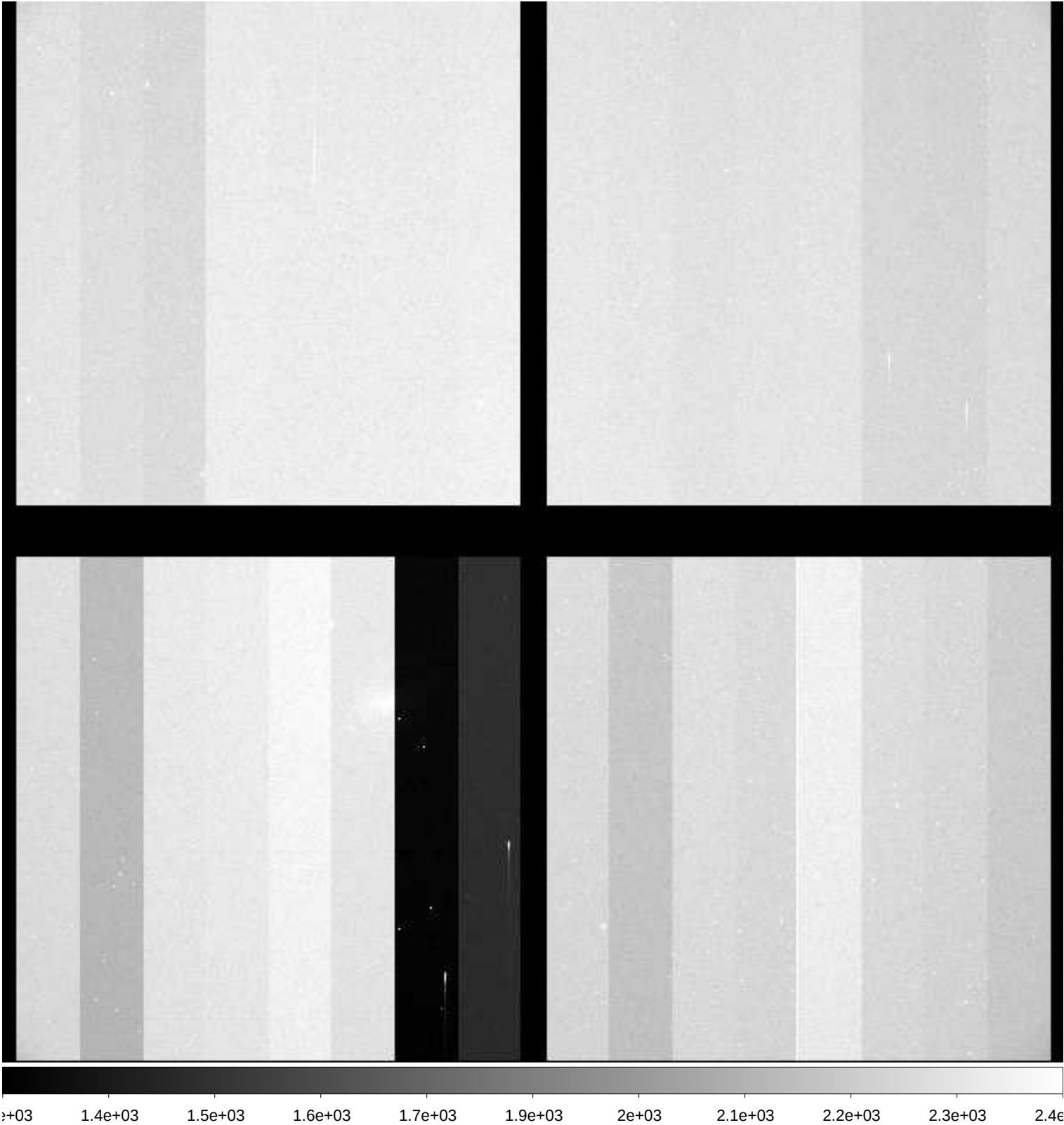
Airmass : 1.00

Sidereal Time : 00:41:19

Filter ID : V

Observation Date : 2018-11-19T19:23:22

CCD Temperature : -108.5



File Name : **xkmts.20181119.054244.fits** # 47 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.010

DEC : -37:20:29.90

Exposure Time : 60

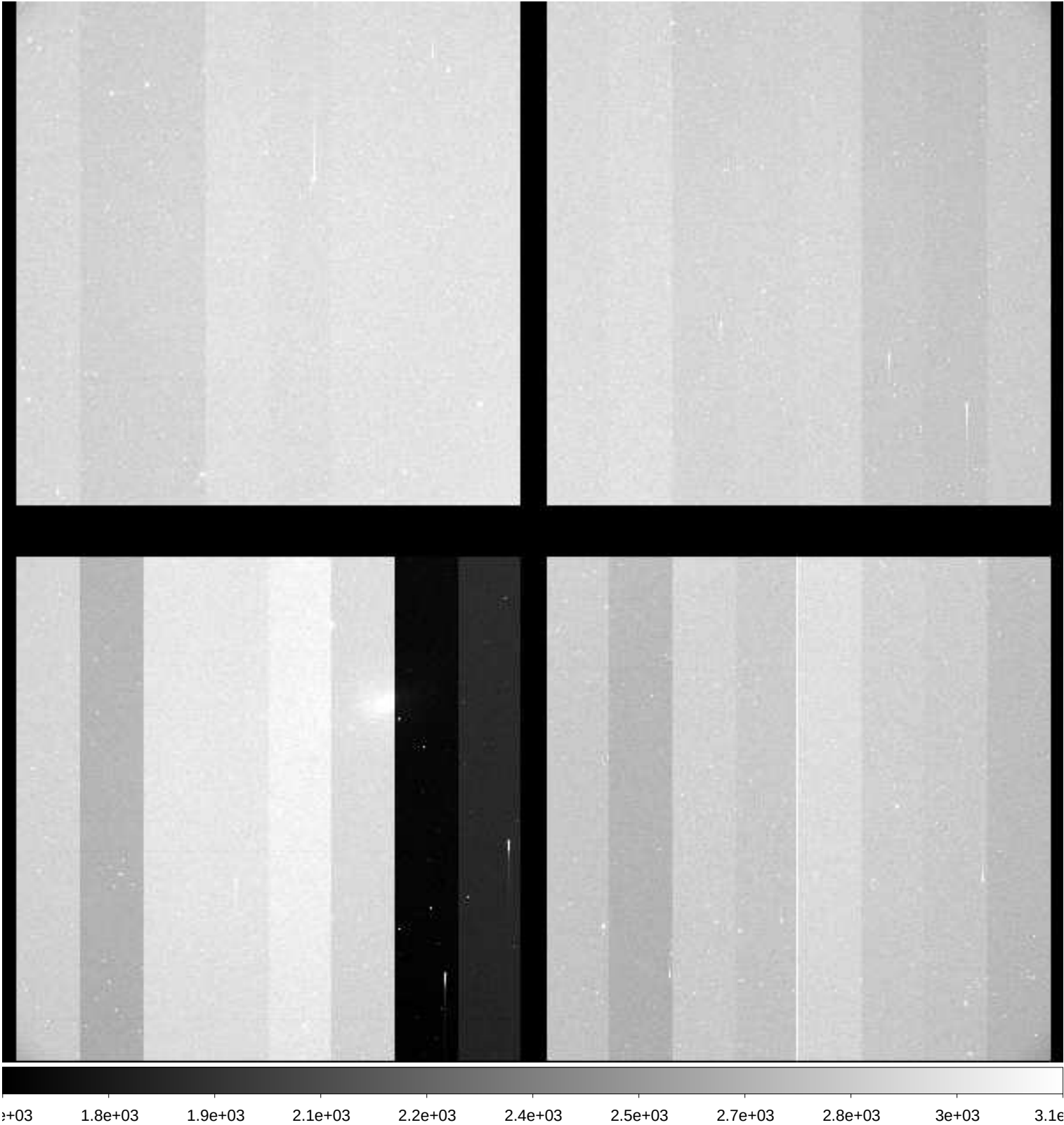
Airmass : 1.00

Sidereal Time : 00:43:29

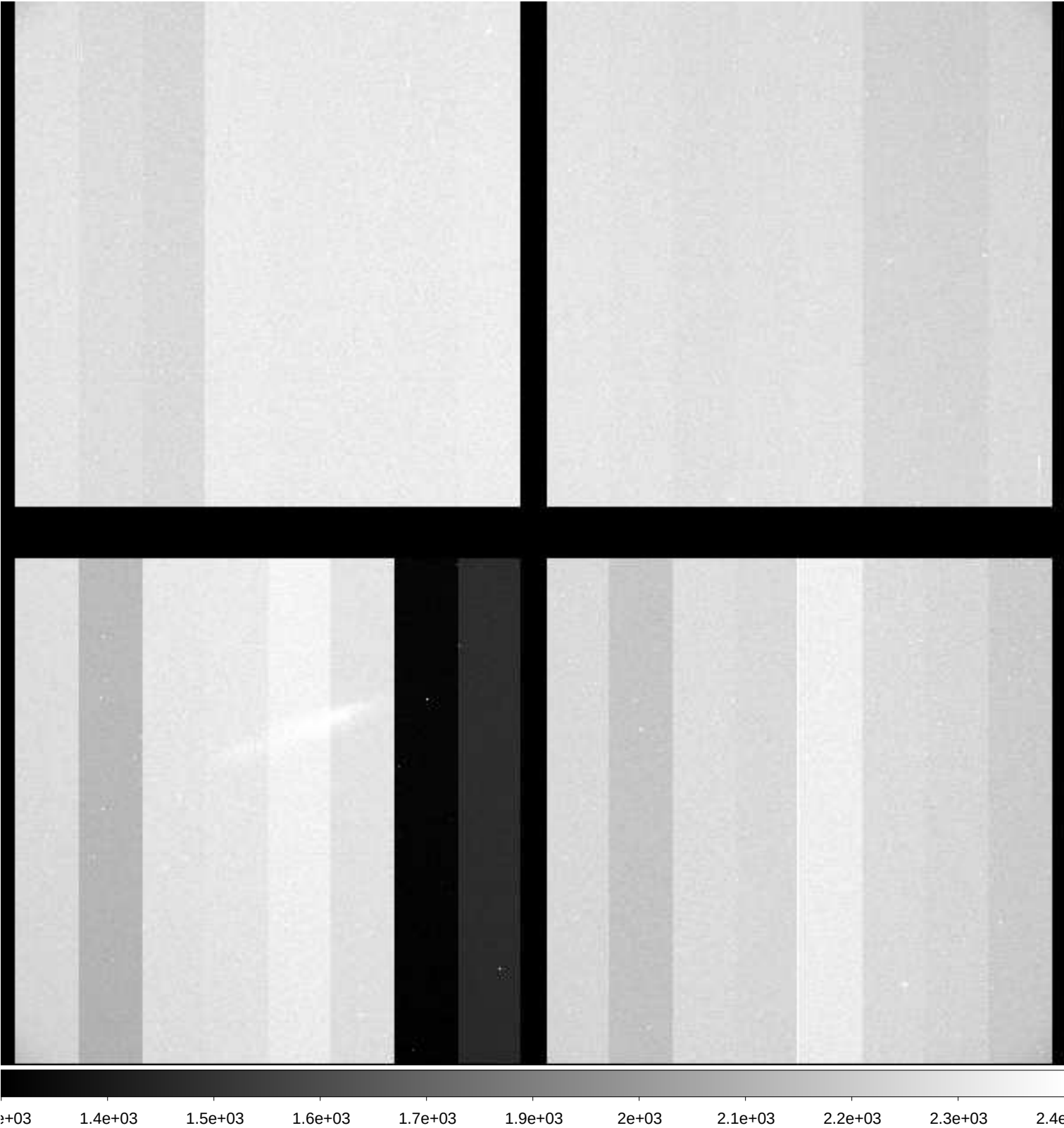
Filter ID : I

Observation Date : 2018-11-19T19:25:30

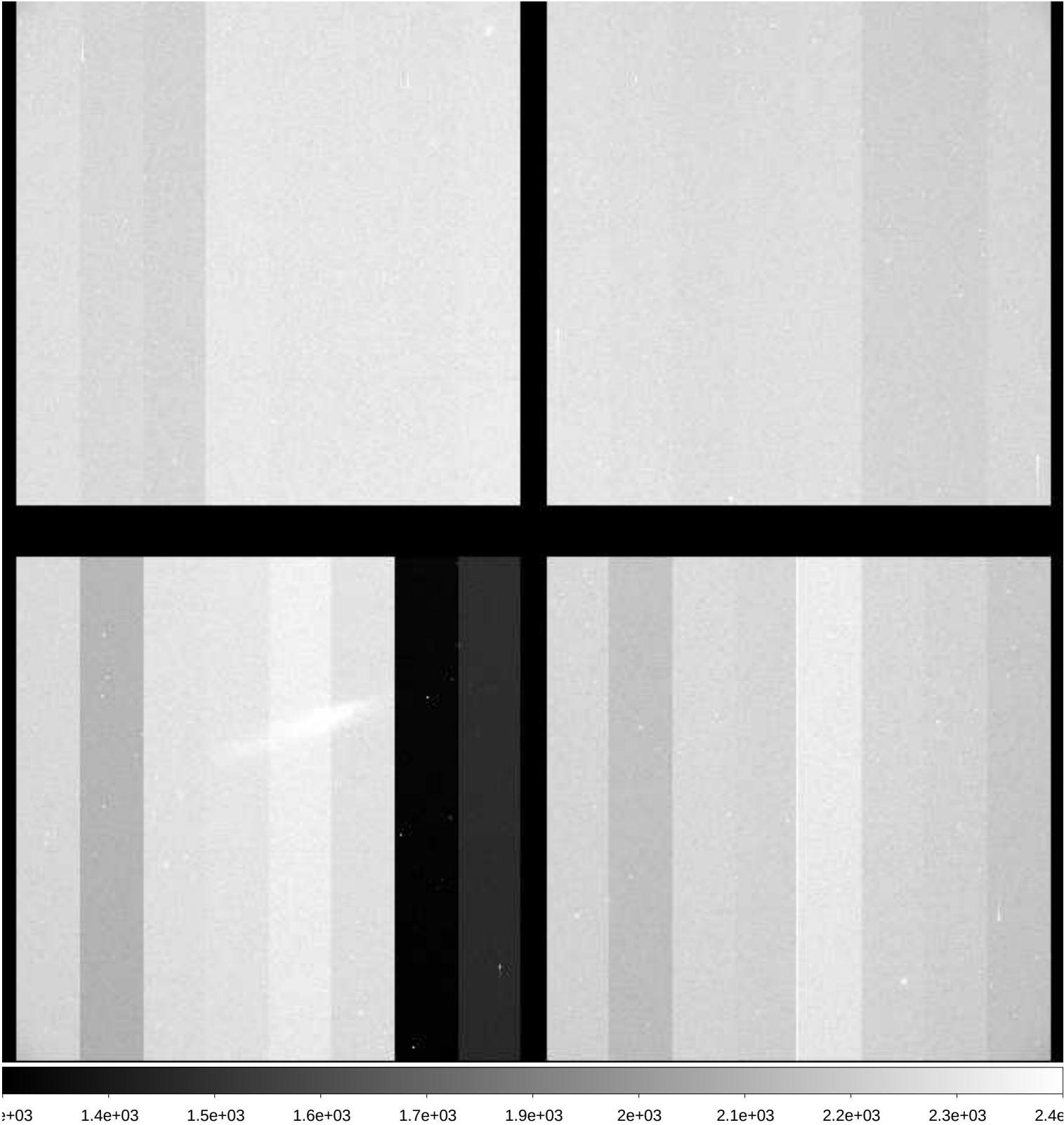
CCD Temperature : -108.75



File Name : **xkmts.20181119.054245.fits** # 48 / 152 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N55-1**
RA : 00:12:50.020
DEC : -38:49:59.90
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 00:45:39
Filter ID : B
Observation Date : 2018-11-19T19:27:40
CCD Temperature : -108.83



File Name : **xkmts.20181119.054246.fits** # 49 / 152 #
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 : 1.01
Sidereal Time : 00:47:50
Filter ID : V
Observation Date : 2018-11-19T19:29:50
CCD Temperature : -108.85



File Name : **xkmts.20181119.054247.fits** # 50 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.020

DEC : -38:49:50.00

Exposure Time : 60

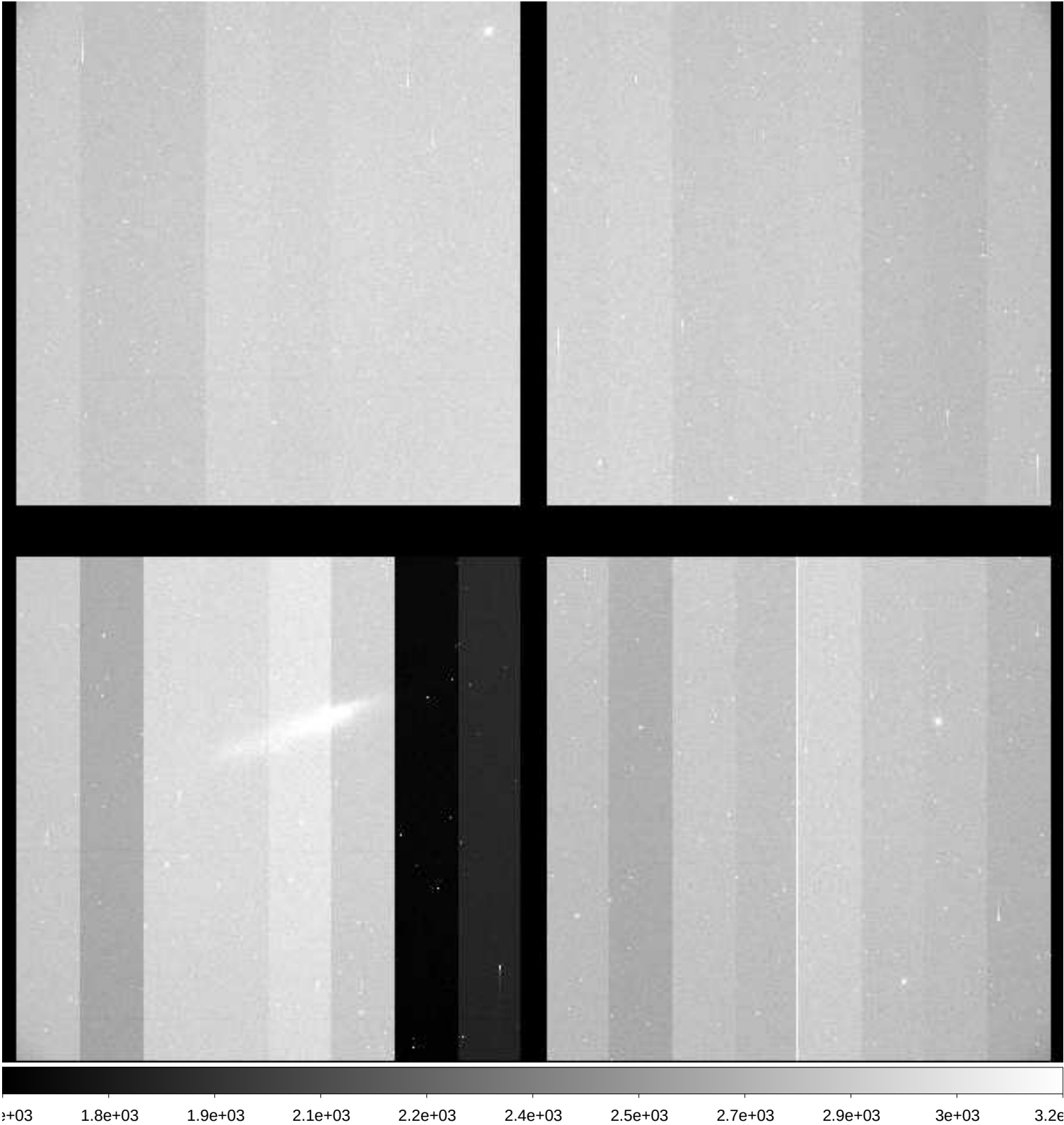
Airmass : 1.01

Sidereal Time : 00:49:58

Filter ID : I

Observation Date : 2018-11-19T19:31:59

CCD Temperature : -108.86



File Name : **xkmts.20181119.054248.fits** # 51 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.010

DEC : -32:13:59.00

Exposure Time : 60

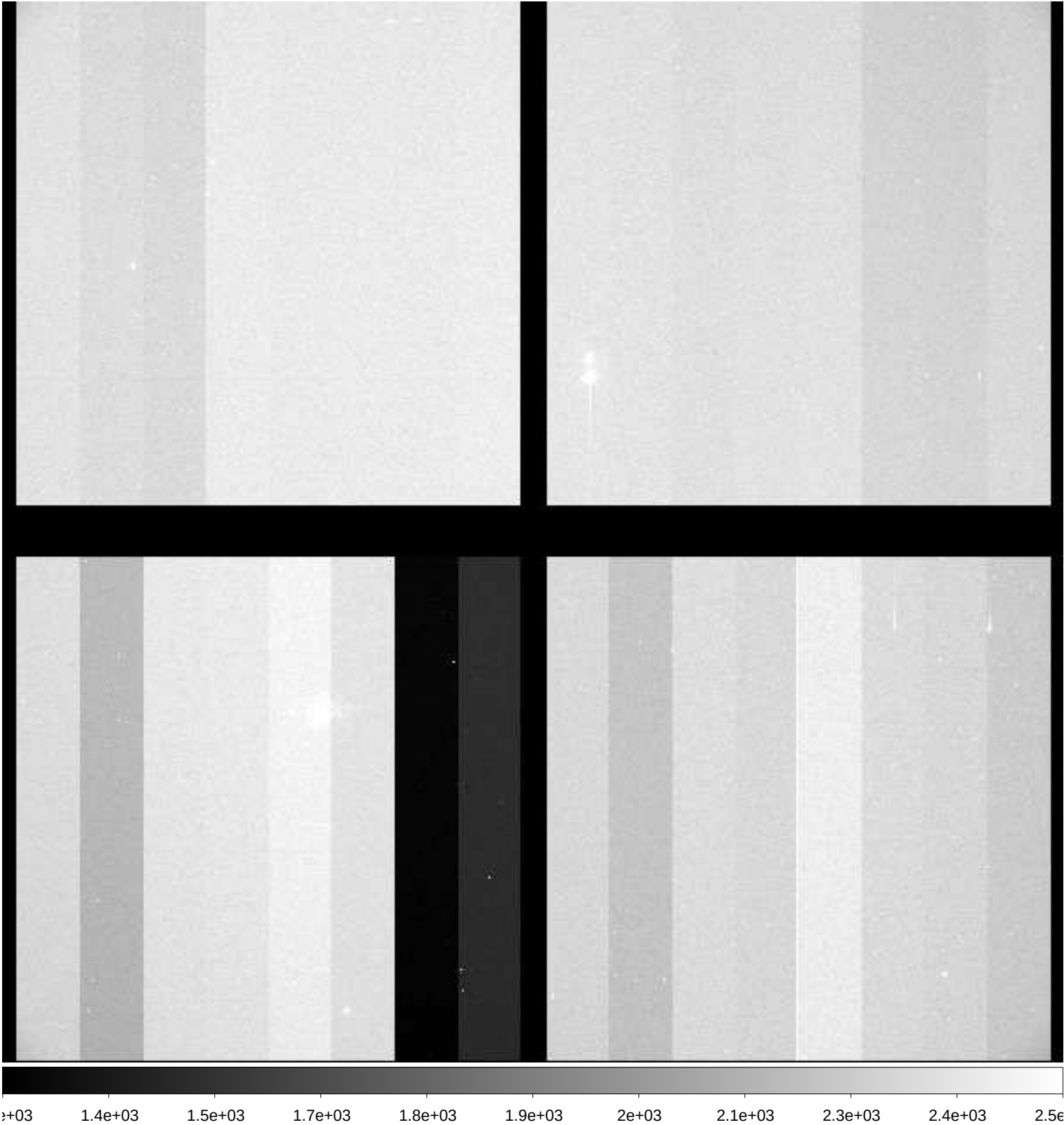
Airmass : 1.02

Sidereal Time : 00:52:08

Filter ID : B

Observation Date : 2018-11-19T19:34:08

CCD Temperature : -108.86



File Name : **xkmts.20181119.054249.fits** # 52 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.020

DEC : -32:14:00.00

Exposure Time : 60

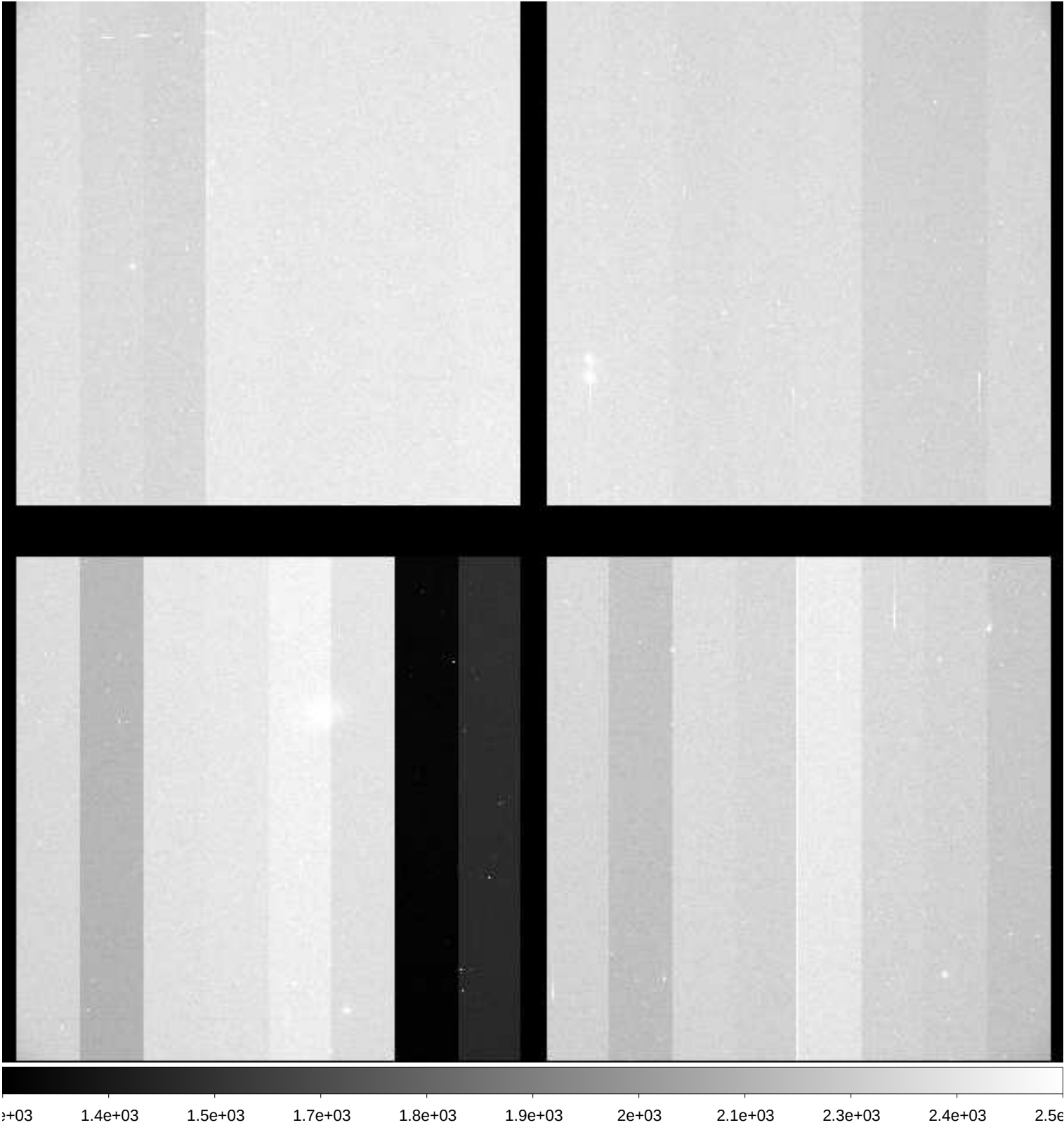
Airmass : 1.02

Sidereal Time : 00:54:18

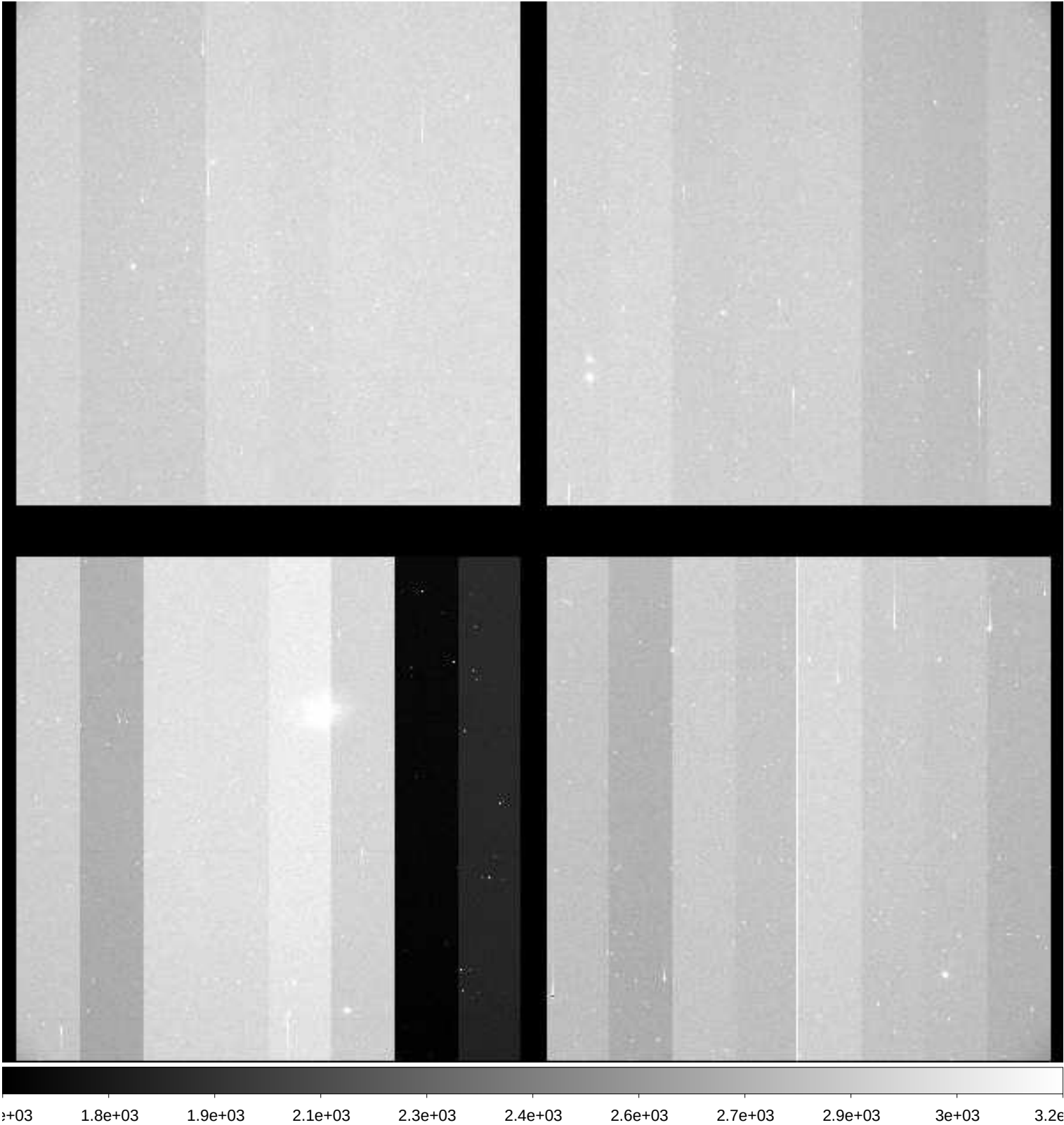
Filter ID : V

Observation Date : 2018-11-19T19:36:18

CCD Temperature : -108.87



File Name : **xkmts.20181119.054250.fits** # 53 / 152 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **N7793-1**
RA : 23:55:50.030
DEC : -32:13:59.80
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 00:56:29
Filter ID : I
Observation Date : 2018-11-19T19:38:28
CCD Temperature : -108.57



File Name : **xkmts.20181119.054251.fits** # 54 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.030

DEC : -52:10:59.80

Exposure Time : 60

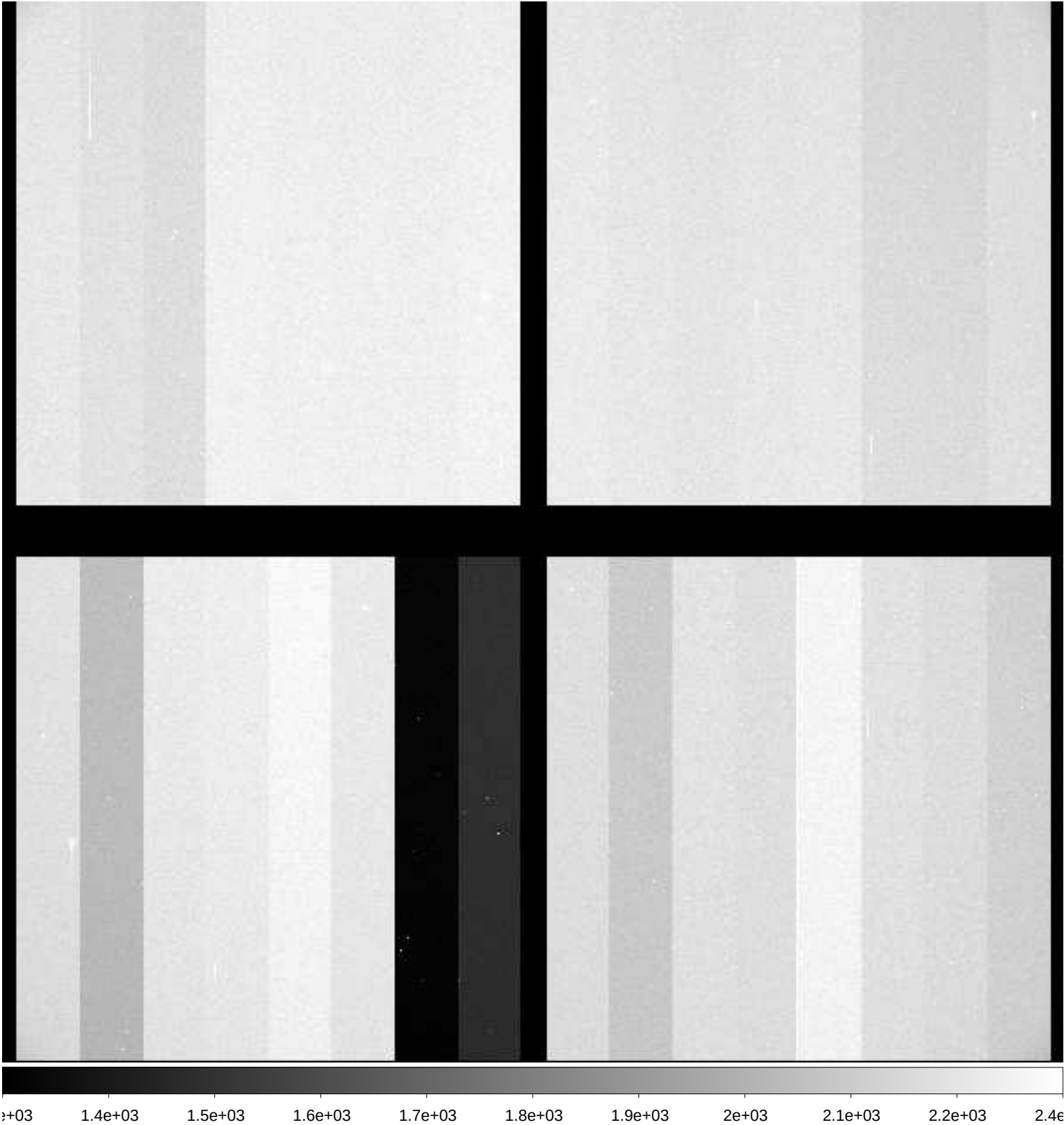
Airmass : 1.09

Sidereal Time : 00:58:39

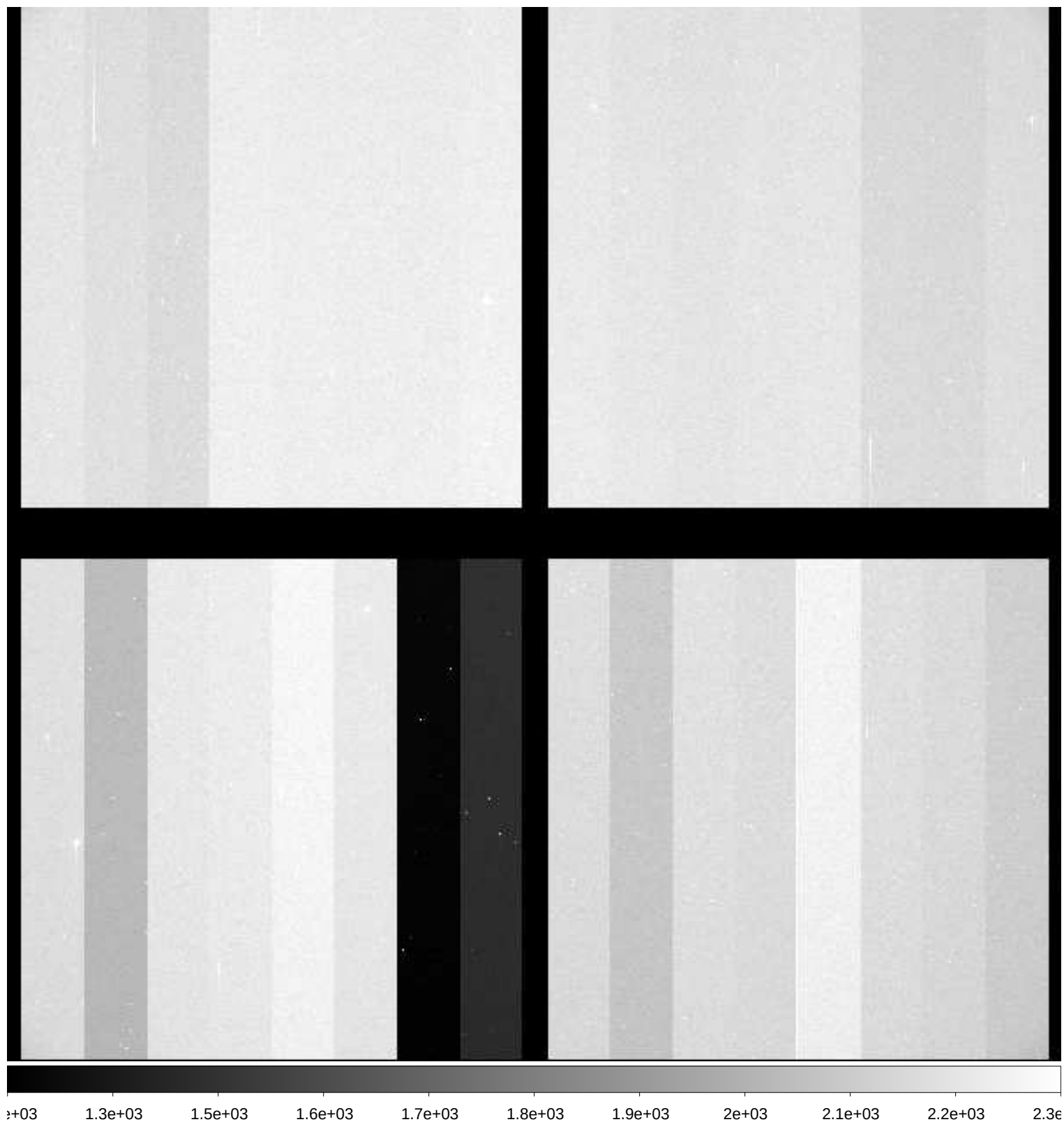
Filter ID : B

Observation Date : 2018-11-19T19:40:37

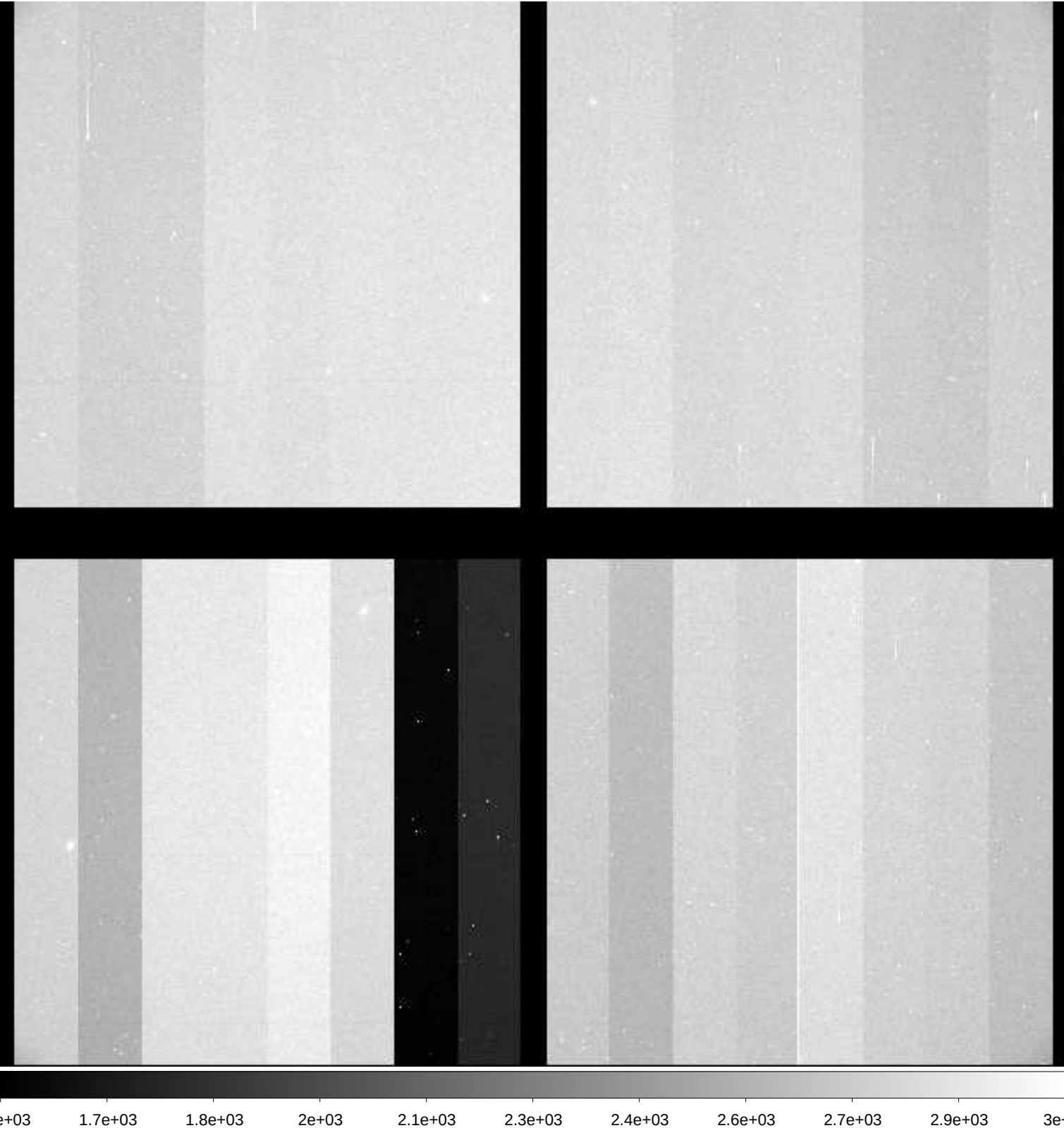
CCD Temperature : -108.89



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File Name : **xkmts.20181119.054253.fits** # 56 / 152 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **E149-1**
RA : 23:50:00.010
DEC : -52:10:59.90
Exposure Time : 60
Airmass : 1.09
Sidereal Time : 01:02:58
Filter ID : I
Observation Date : 2018-11-19T19:44:56
CCD Temperature : -108.9



File Name : **xkmts.20181119.054254.fits** # 57 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.010

DEC : -20:19:59.90

Exposure Time : 60

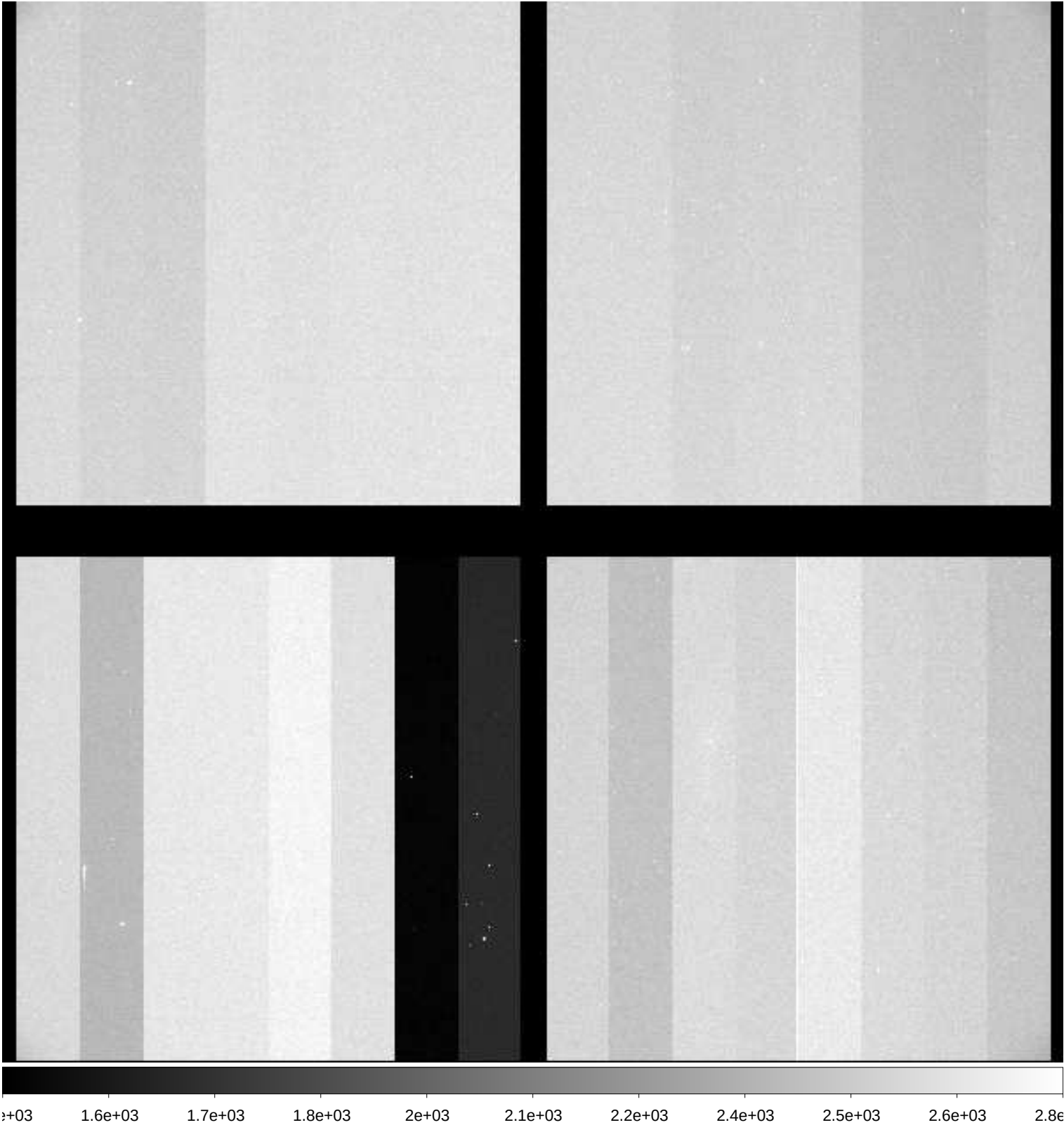
Airmass : 1.02

Sidereal Time : 01:06:57

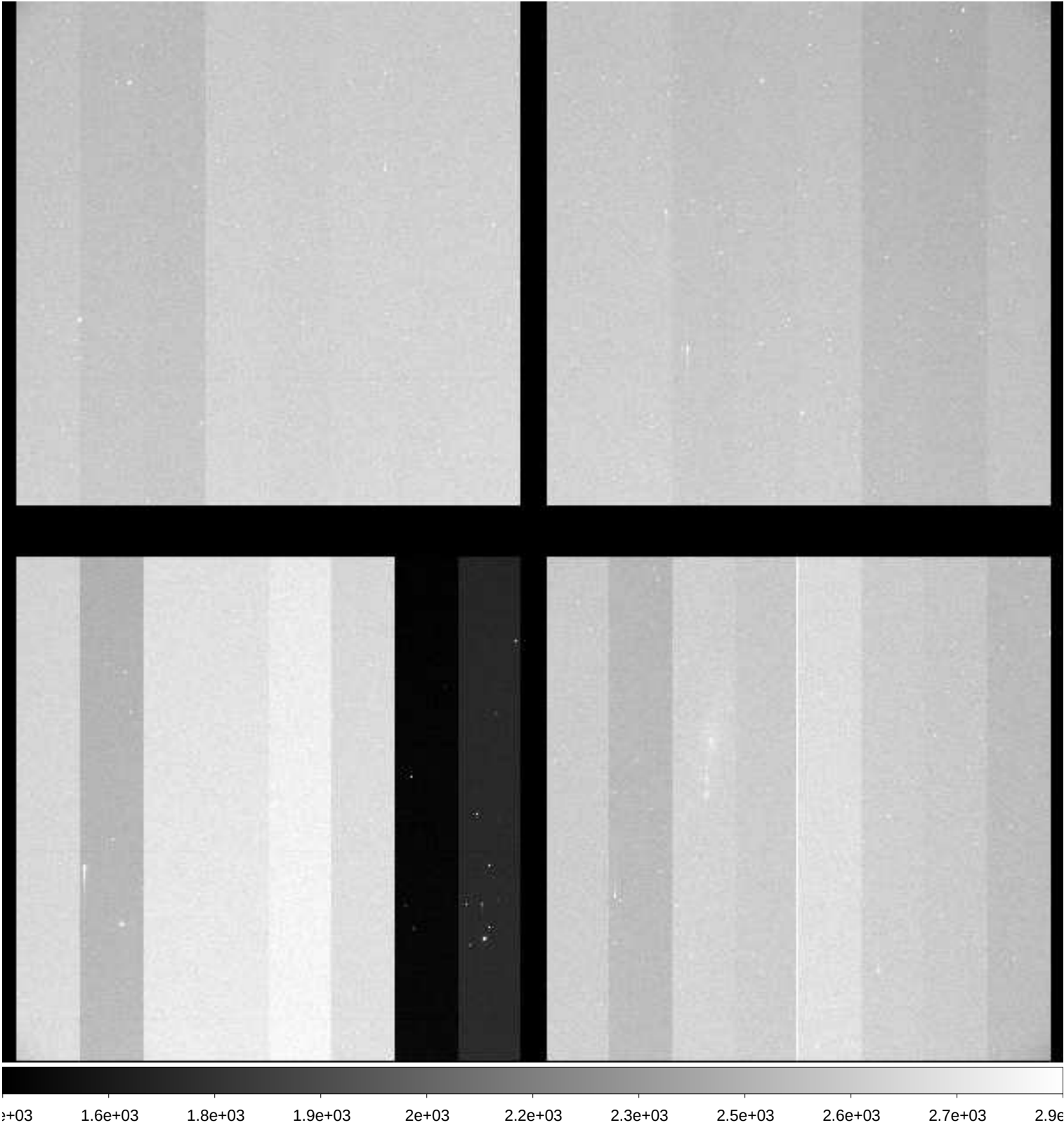
Filter ID : B

Observation Date : 2018-11-19T19:48:42

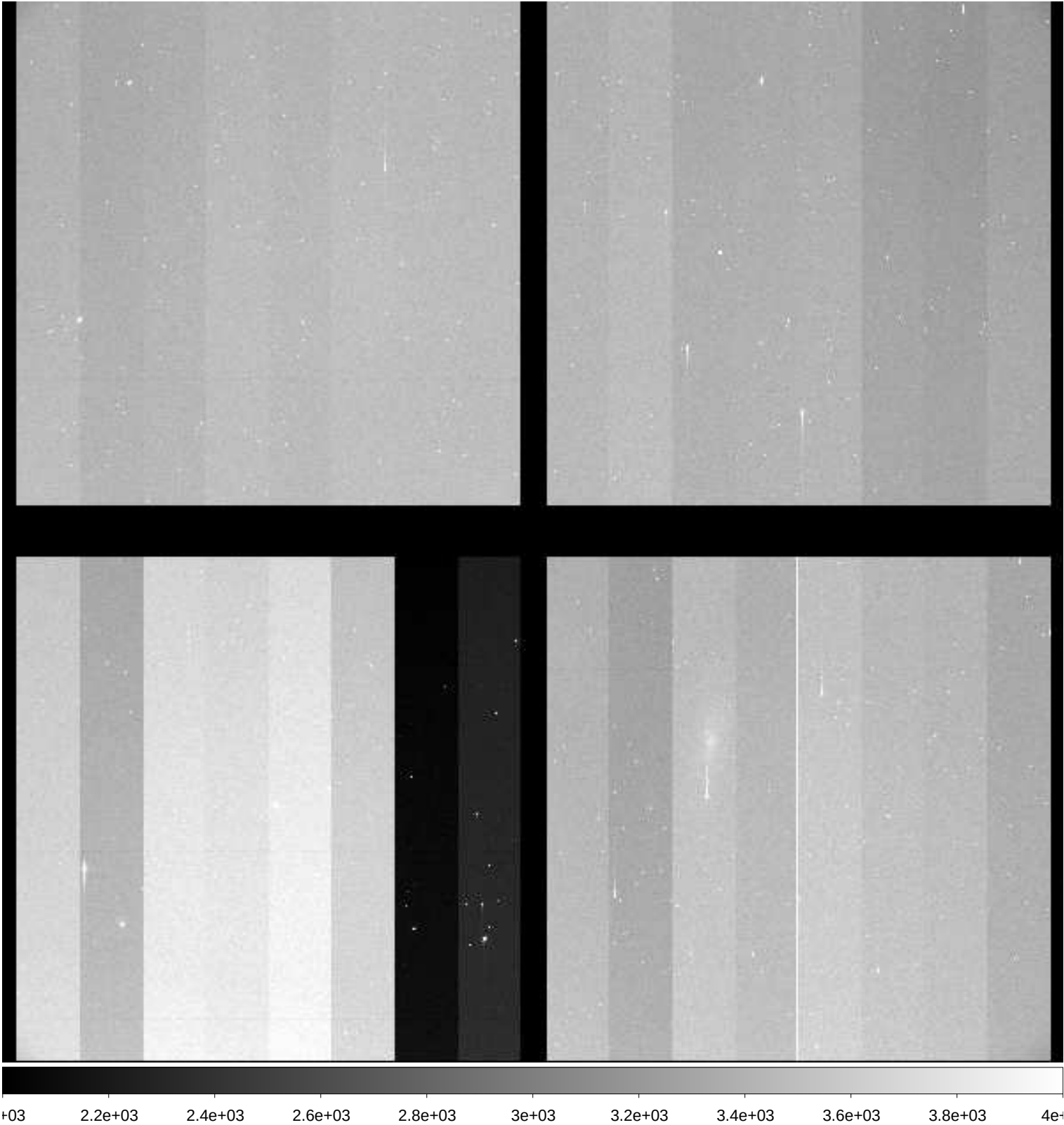
CCD Temperature : -108.92



File Name : **xkmts.20181119.054255.fits** # 58 / 152 #
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 : 1.03
Sidereal Time : 01:08:56
Filter ID : V
Observation Date : 2018-11-19T19:50:54
CCD Temperature : -108.91



File Name : **xkmts.20181119.054256.fits** # 59 / 152 #
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 : 1.03
Sidereal Time : 01:11:05
Filter ID : I
Observation Date : 2018-11-19T19:53:03
CCD Temperature : -108.93



File Name : **xkmts.20181119.054257.fits** # 60 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.010

DEC : -21:12:59.90

Exposure Time : 60

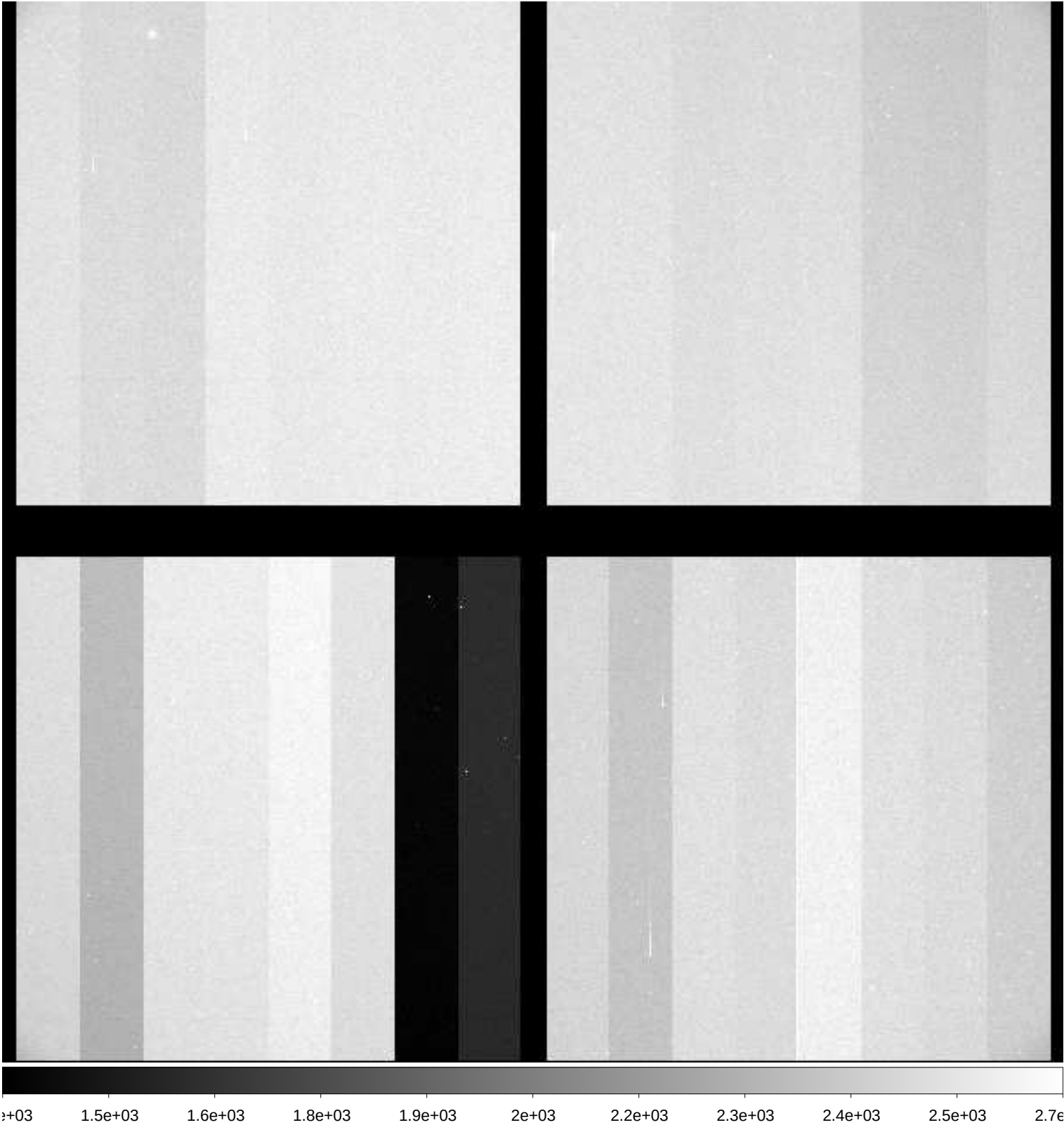
Airmass : 1.05

Sidereal Time : 01:13:18

Filter ID : B

Observation Date : 2018-11-19T19:55:02

CCD Temperature : -108.99



File Name : **xkmts.20181119.054258.fits** # 61 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.020

DEC : -21:13:00.10

Exposure Time : 60

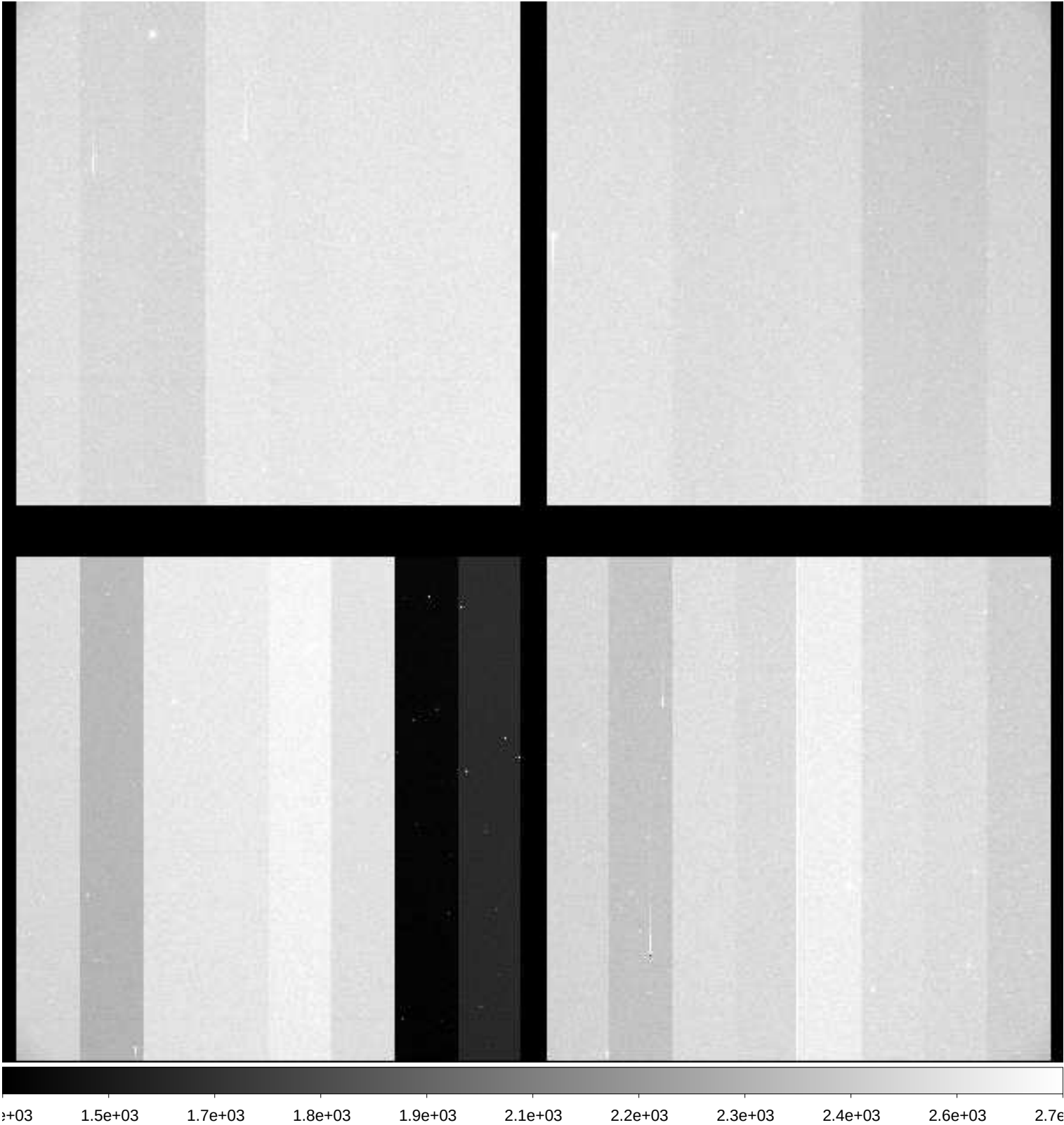
Airmass : 1.05

Sidereal Time : 01:15:15

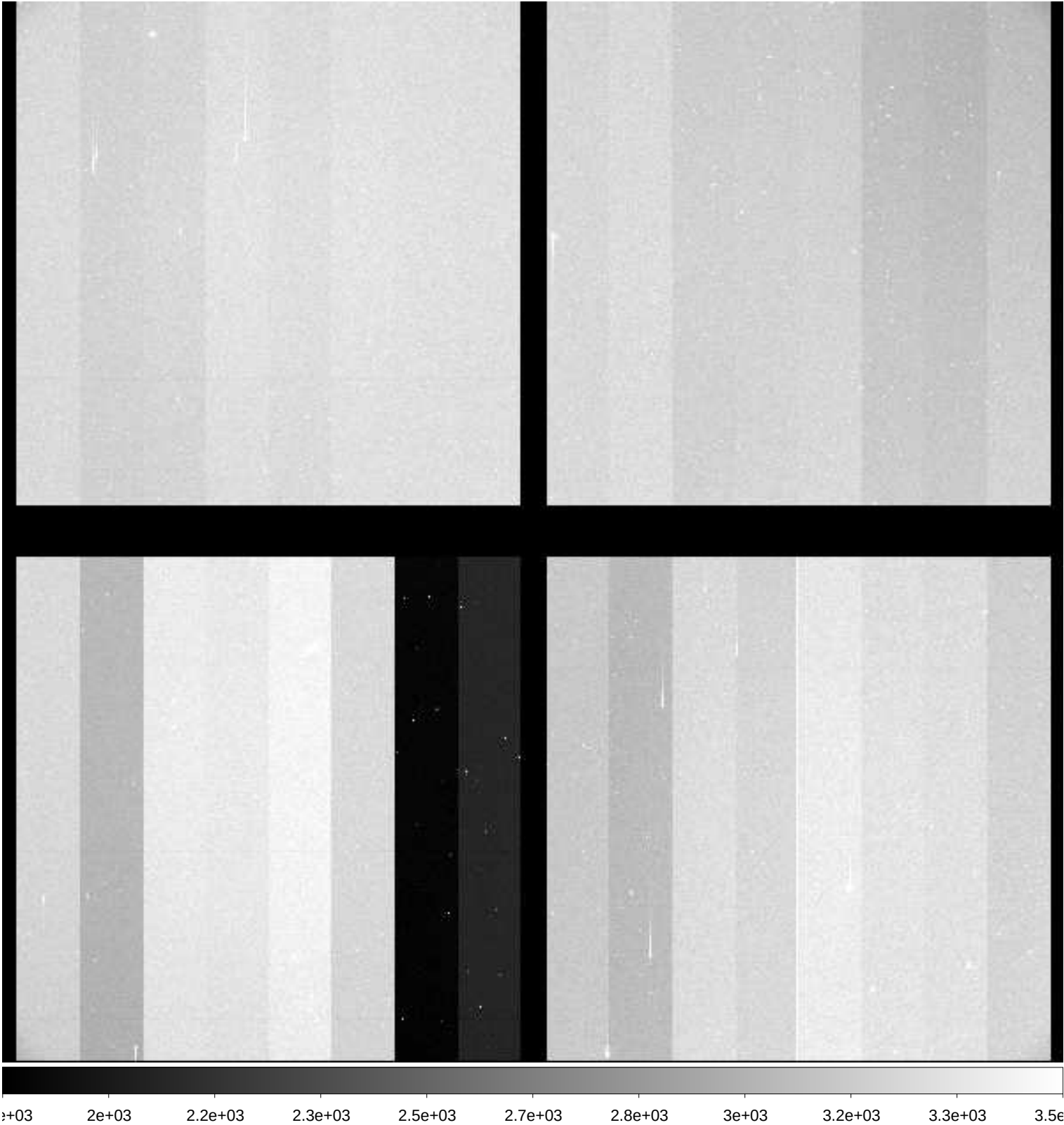
Filter ID : V

Observation Date : 2018-11-19T19:57:11

CCD Temperature : -108.97



File Name : **xkmts.20181119.054259.fits** # 62 / 152 #
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 : 1.05
Sidereal Time : 01:17:28
Filter ID : I
Observation Date : 2018-11-19T19:59:11
CCD Temperature : -109



File Name : **xkmts.20181119.054260.fits** # 63 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.020

DEC : -37:20:39.90

Exposure Time : 60

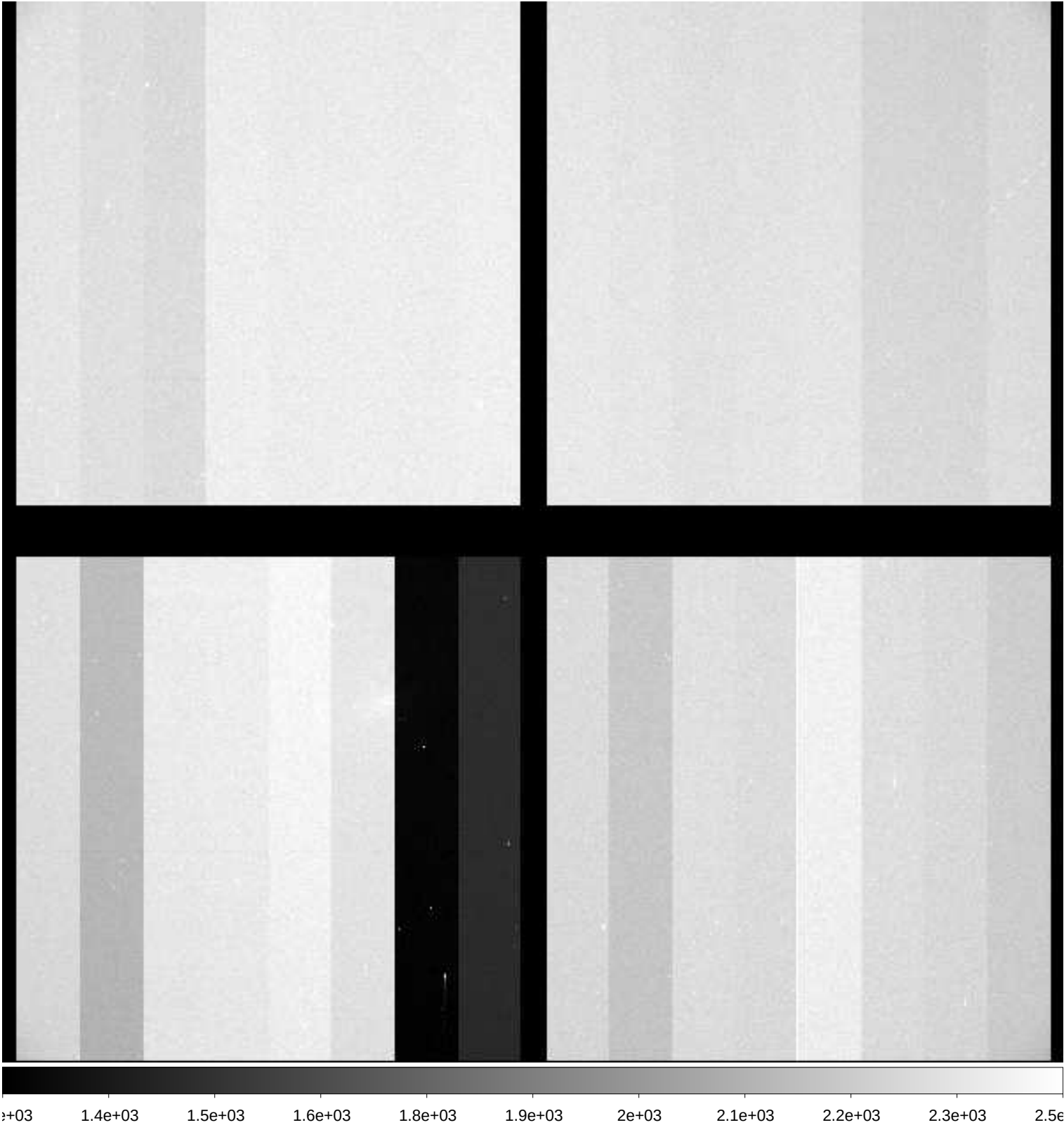
Airmass : 1.01

Sidereal Time : 01:19:26

Filter ID : B

Observation Date : 2018-11-19T20:01:09

CCD Temperature : -109.08



File Name : **xkmts.20181119.054261.fits** # 64 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.030

DEC : -37:20:30.00

Exposure Time : 60

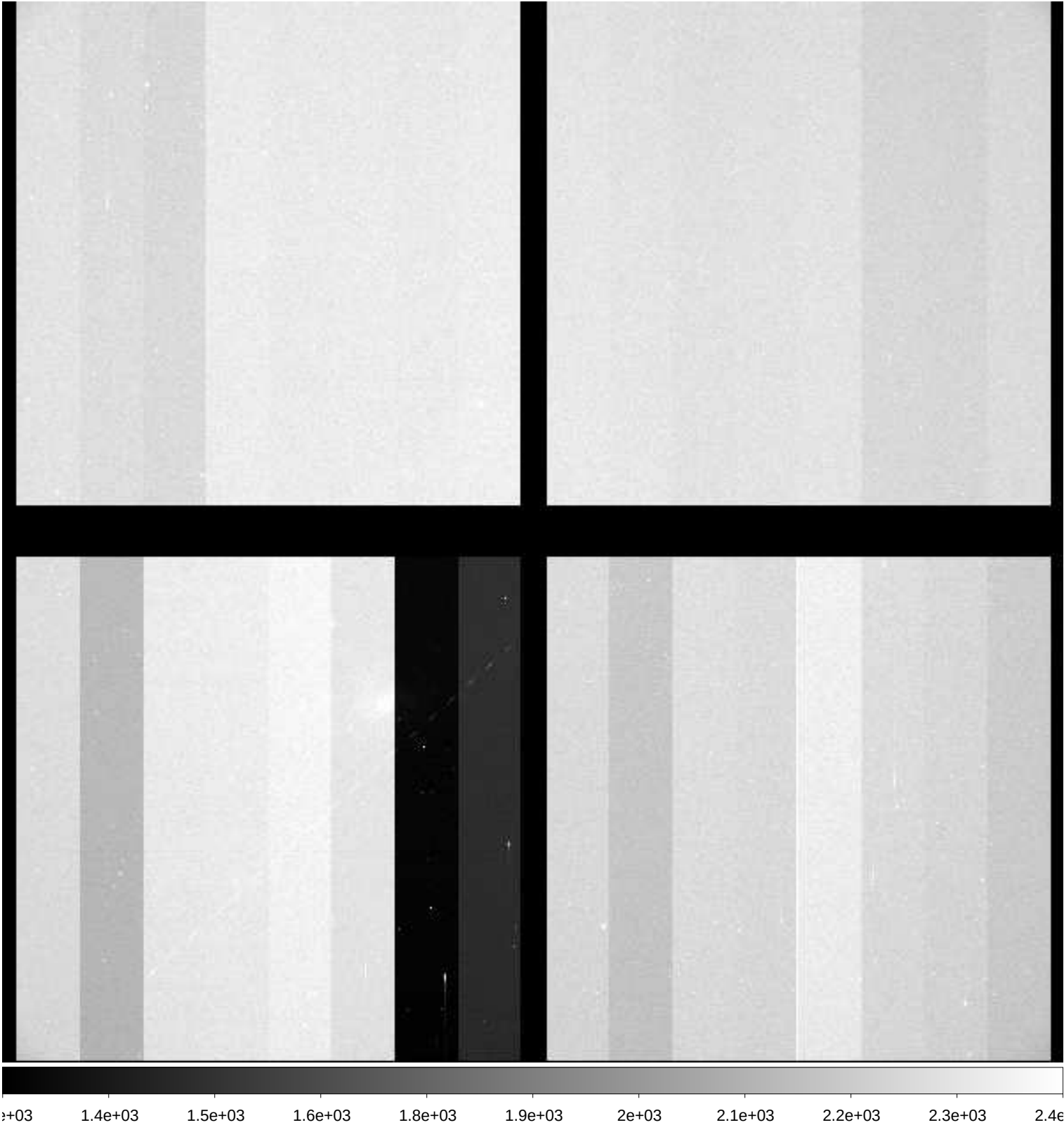
Airmass : 1.01

Sidereal Time : 01:21:23

Filter ID : V

Observation Date : 2018-11-19T20:03:18

CCD Temperature : -109.07



File Name : **xkmts.20181119.054262.fits** # 65 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.020

DEC : -37:20:29.00

Exposure Time : 60

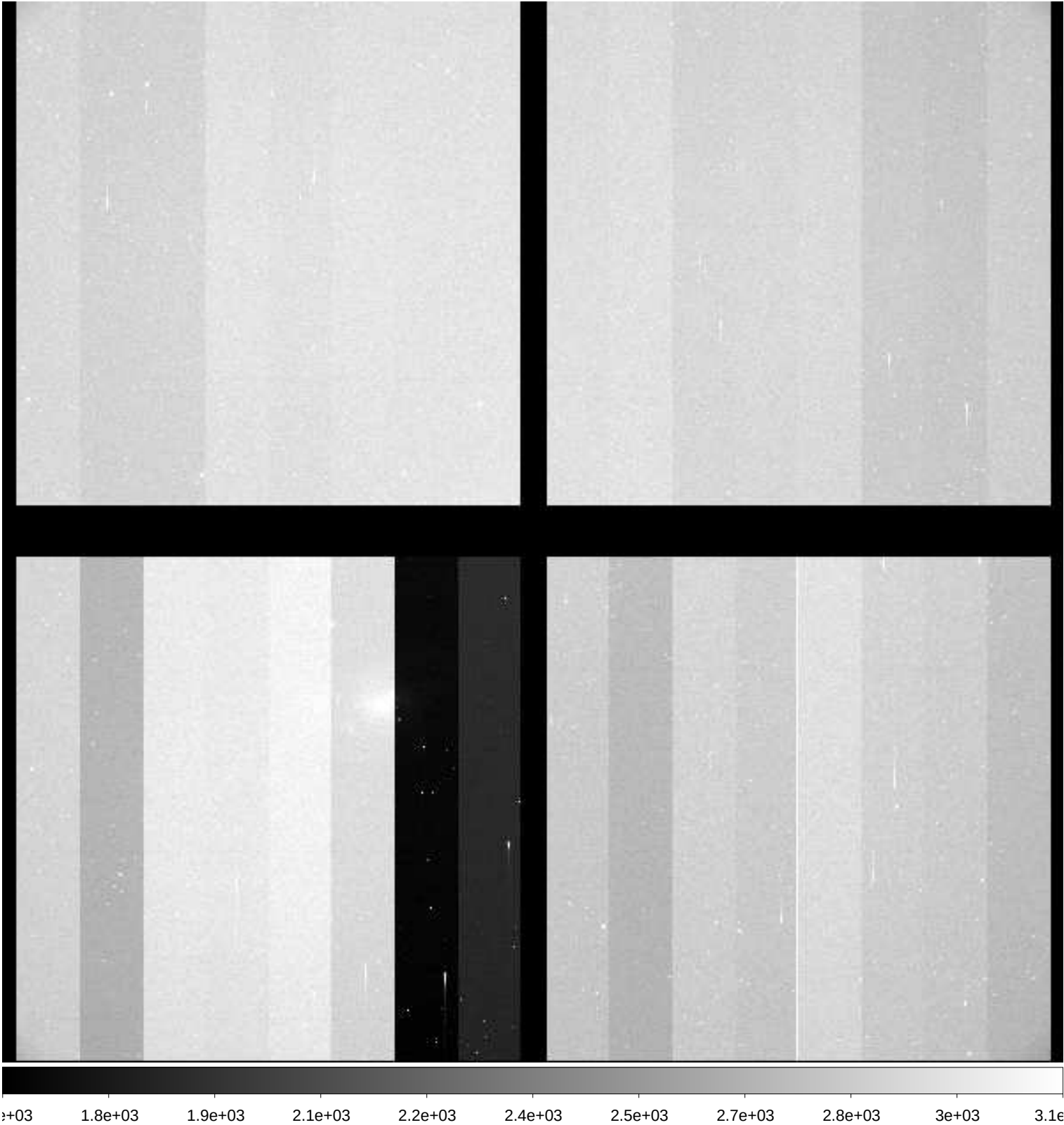
Airmass : 1.01

Sidereal Time : 01:23:34

Filter ID : I

Observation Date : 2018-11-19T20:05:15

CCD Temperature : -109.09



File Name : **xkmts.20181119.054263.fits** # 66 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.010

DEC : -38:50:00.00

Exposure Time : 60

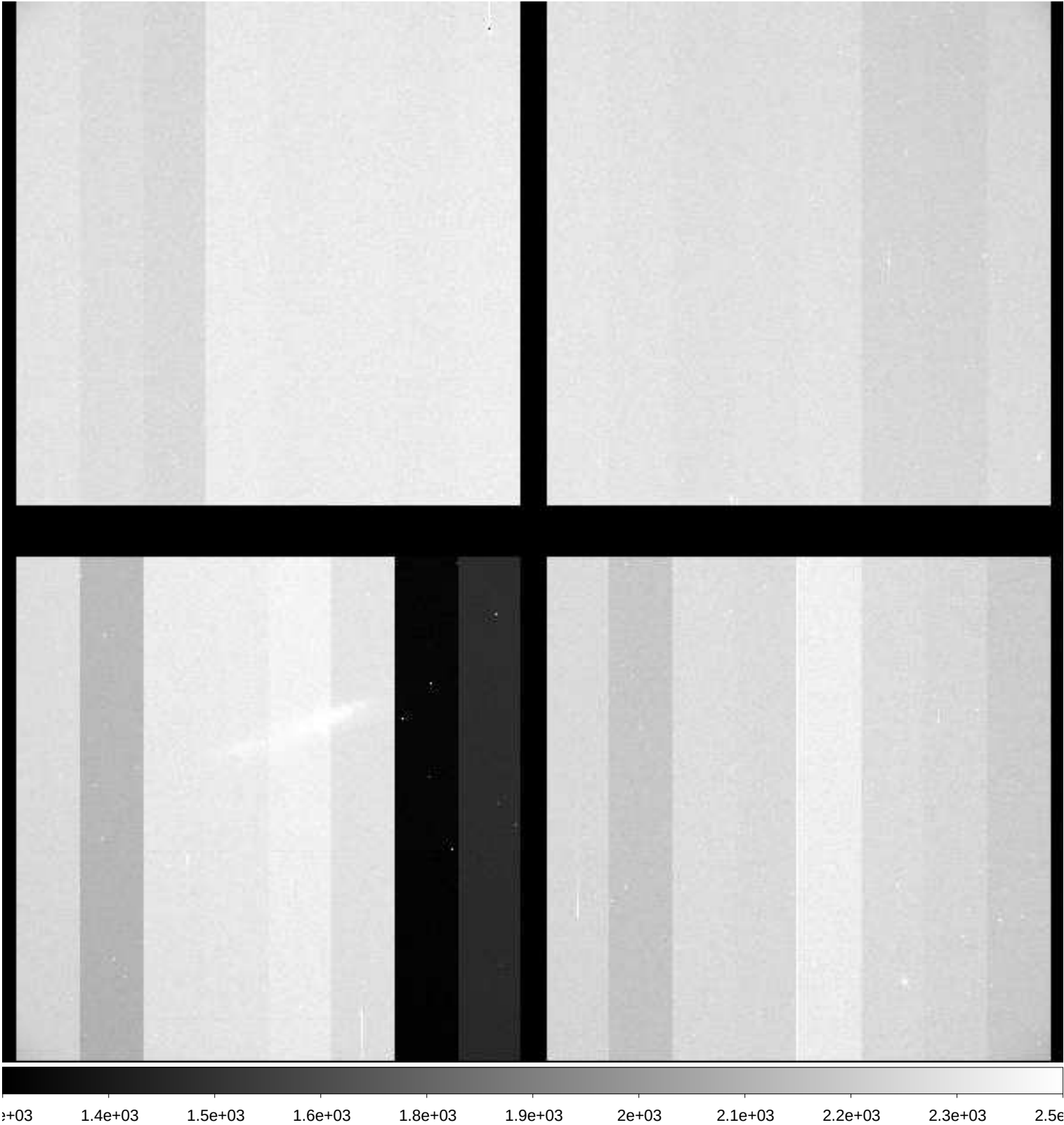
Airmass : 1.04

Sidereal Time : 01:25:30

Filter ID : B

Observation Date : 2018-11-19T20:07:25

CCD Temperature : -109.08



File Name : **xkmts.20181119.054264.fits** # 67 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.020

DEC : -38:50:00.00

Exposure Time : 60

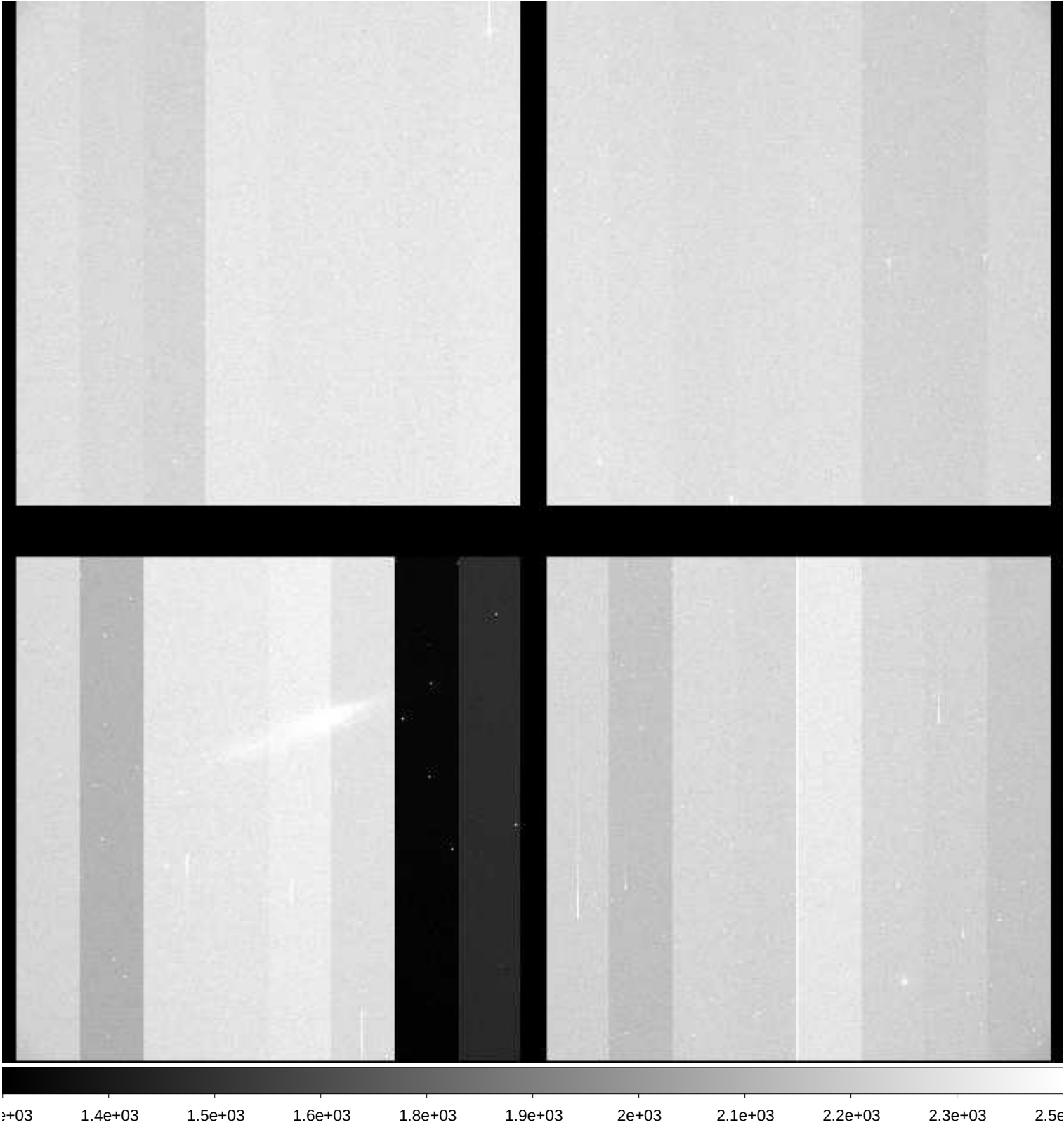
Airmass : 1.04

Sidereal Time : 01:27:42

Filter ID : V

Observation Date : 2018-11-19T20:09:35

CCD Temperature : -108.75



File Name : xkmts.20181119.054265.fits # 68 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : N55-1

RA : 00:12:50.020

DEC : -38:49:59.90

Exposure Time : 60

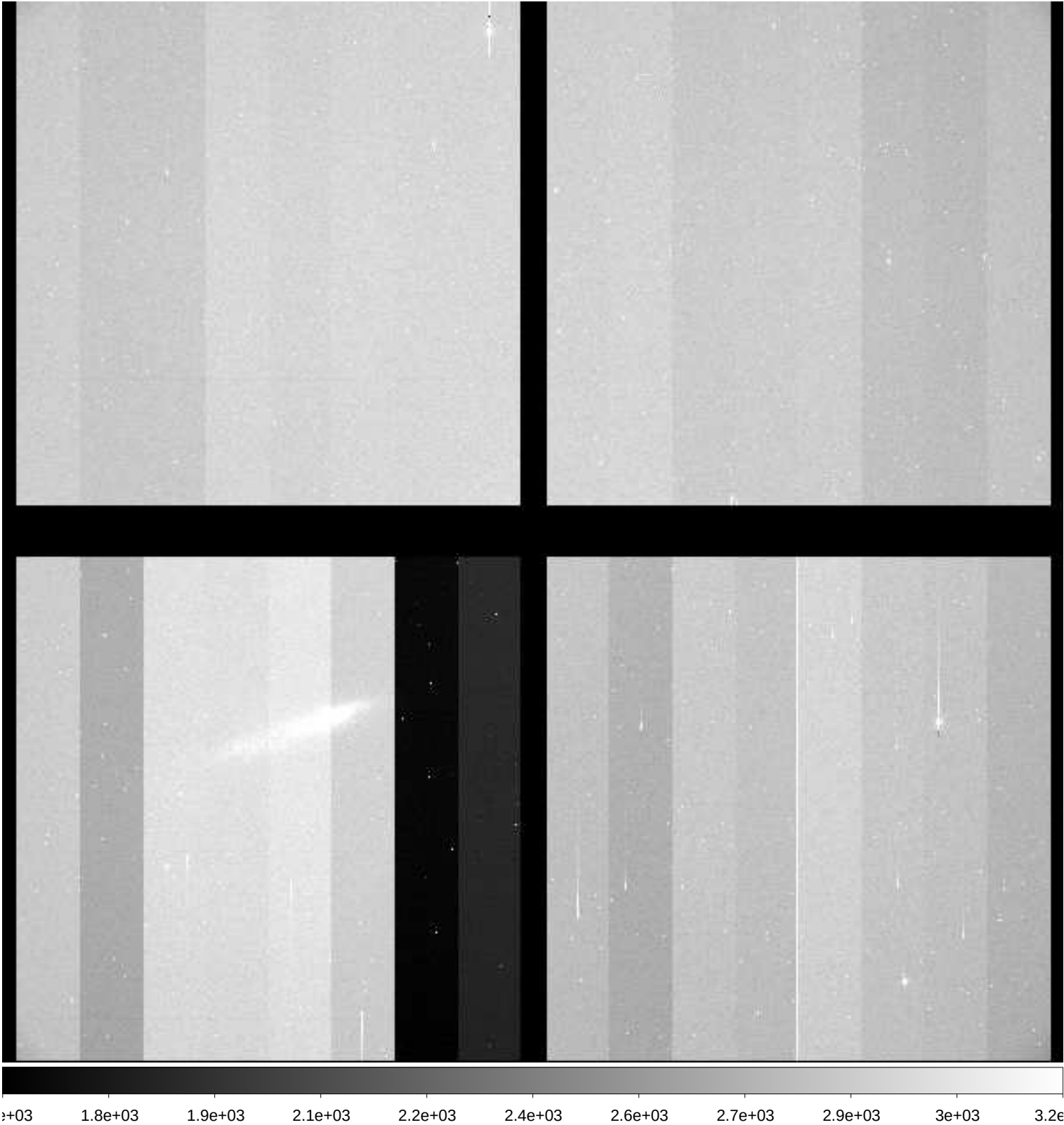
Airmass : 1.04

Sidereal Time : 01:29:52

Filter ID : I

Observation Date : 2018-11-19T20:11:34

CCD Temperature : -108.66



File Name : **xkmts.20181119.054266.fits** # 69 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.030

DEC : -32:14:00.00

Exposure Time : 60

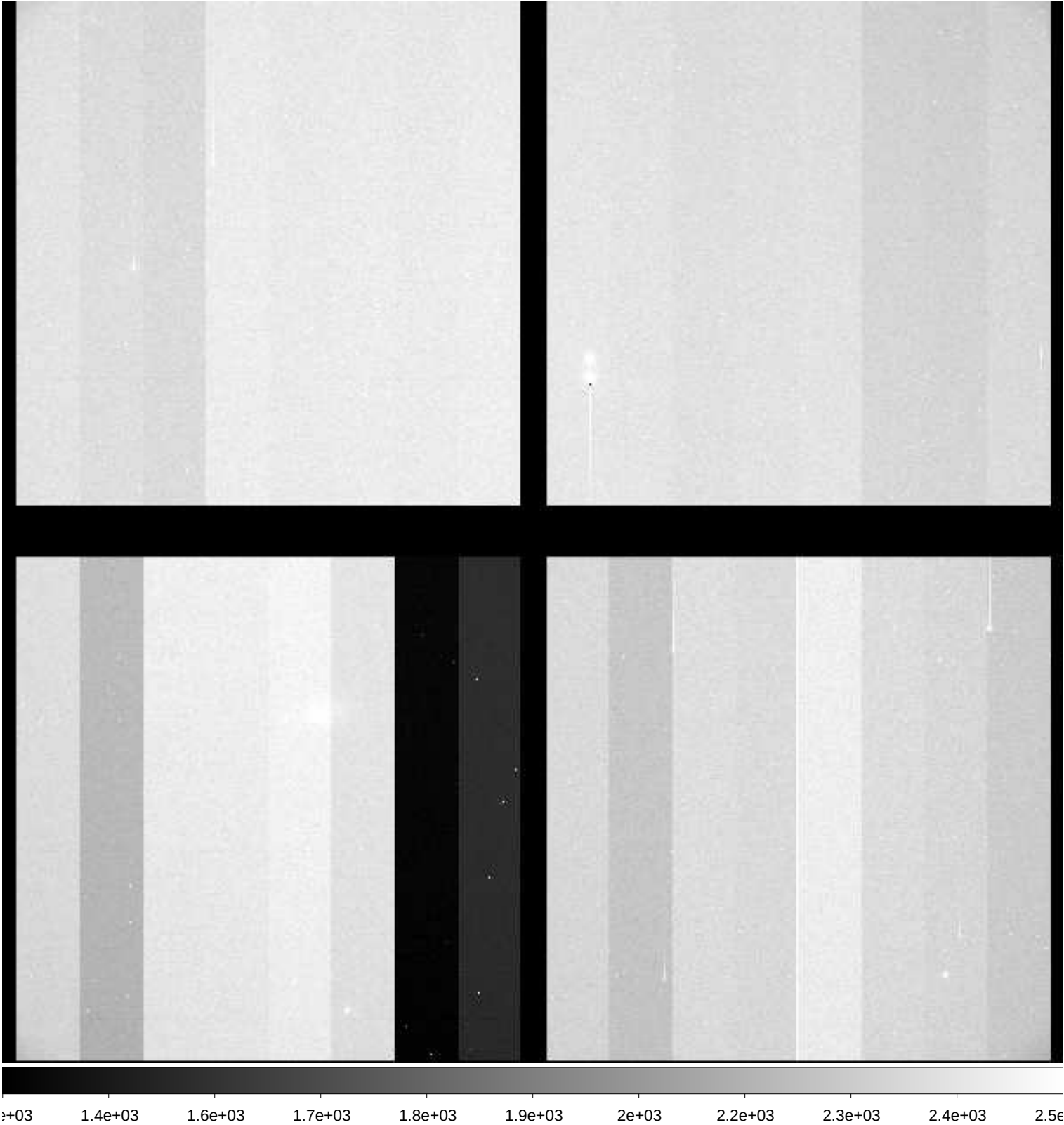
Airmass : 1.06

Sidereal Time : 01:31:50

Filter ID : B

Observation Date : 2018-11-19T20:13:43

CCD Temperature : -108.9



File Name : **xkmts.20181119.054269.fits** # 70 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.030

DEC : -32:14:00.00

Exposure Time : 60

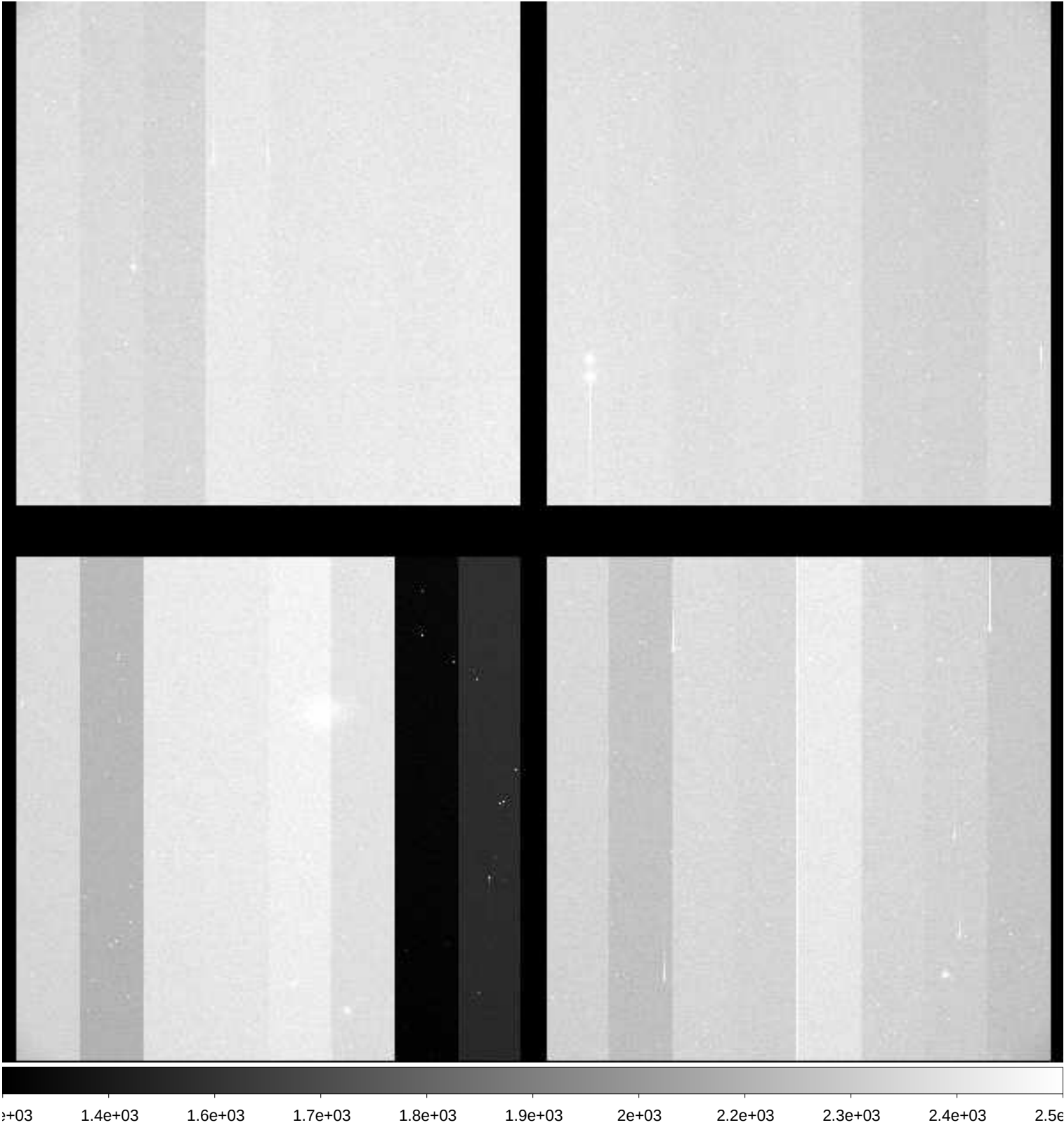
Airmass : 1.08

Sidereal Time : 01:39:13

Filter ID : V

Observation Date : 2018-11-19T20:20:53

CCD Temperature : -109.11



File Name : **xkmts.20181119.054270.fits** # 71 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.020

DEC : -32:13:59.90

Exposure Time : 60

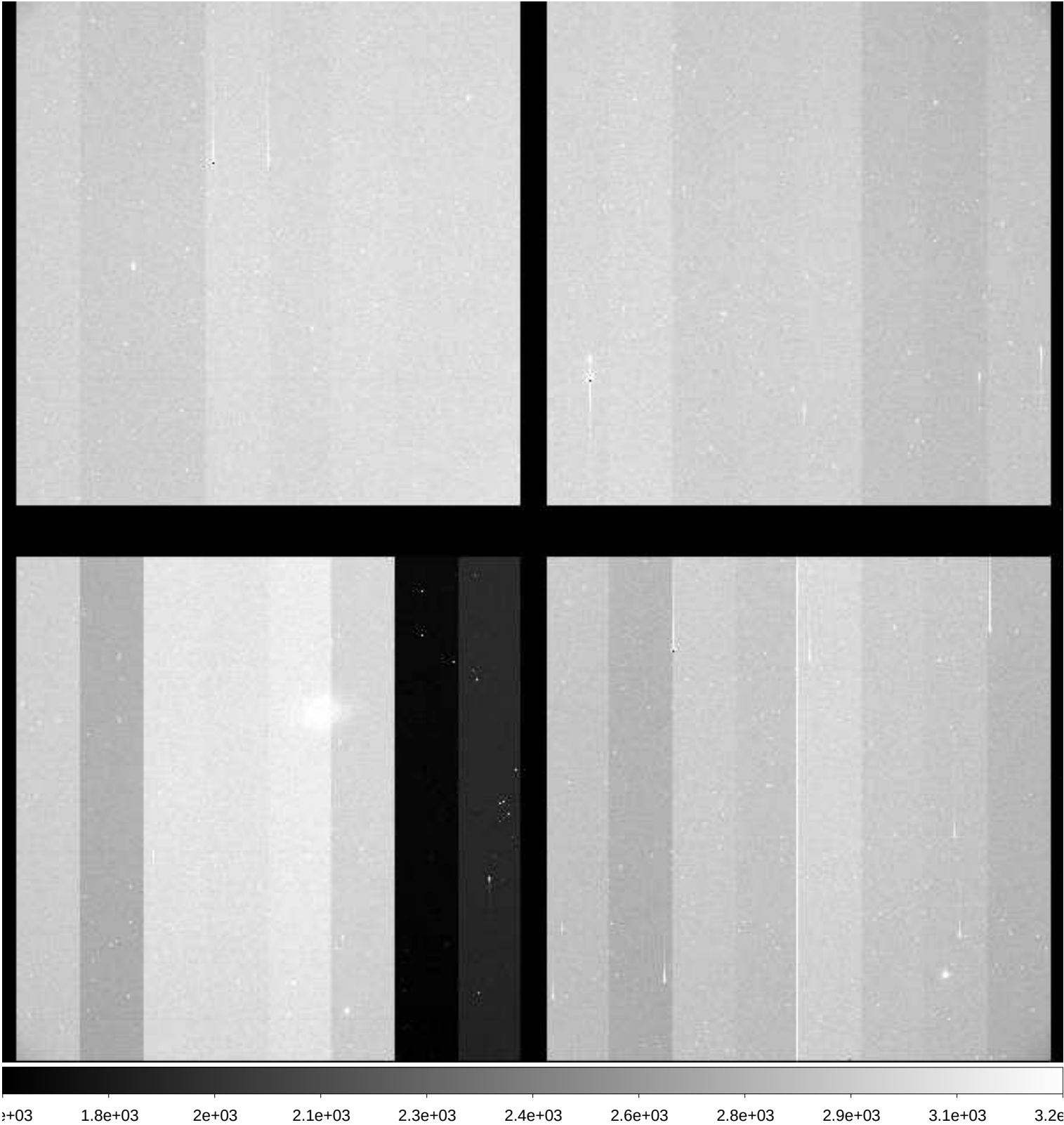
Airmass : 1.08

Sidereal Time : 01:41:12

Filter ID : I

Observation Date : 2018-11-19T20:23:04

CCD Temperature : -109.18



File Name : **xkmts.20181119.054271.fits** # 72 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.030

DEC : -52:10:50.00

Exposure Time : 60

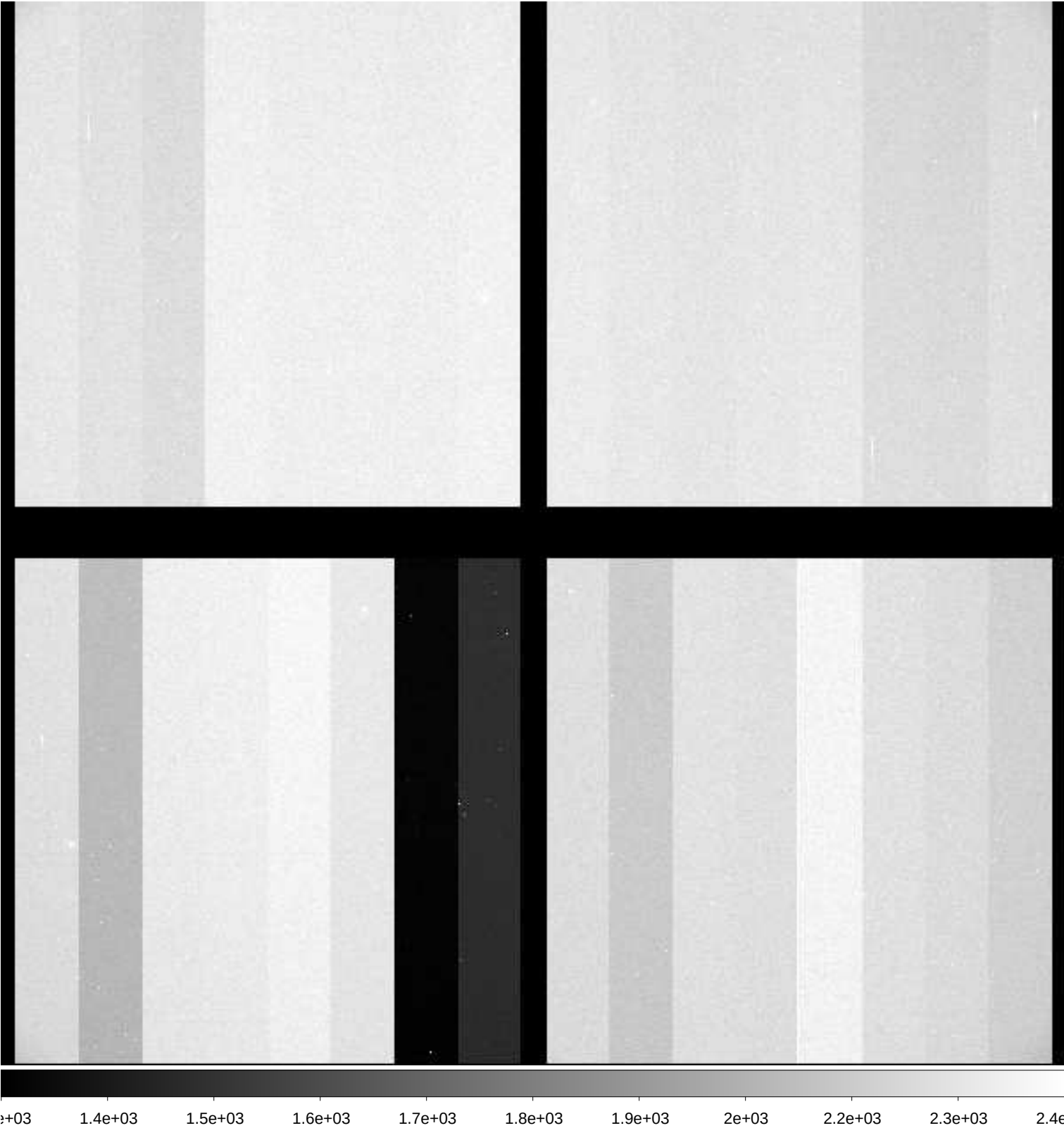
Airmass : 1.14

Sidereal Time : 01:43:25

Filter ID : B

Observation Date : 2018-11-19T20:25:04

CCD Temperature : -109.2



File Name : **xkmts.20181119.054272.fits** # 73 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.010

DEC : -52:10:59.90

Exposure Time : 60

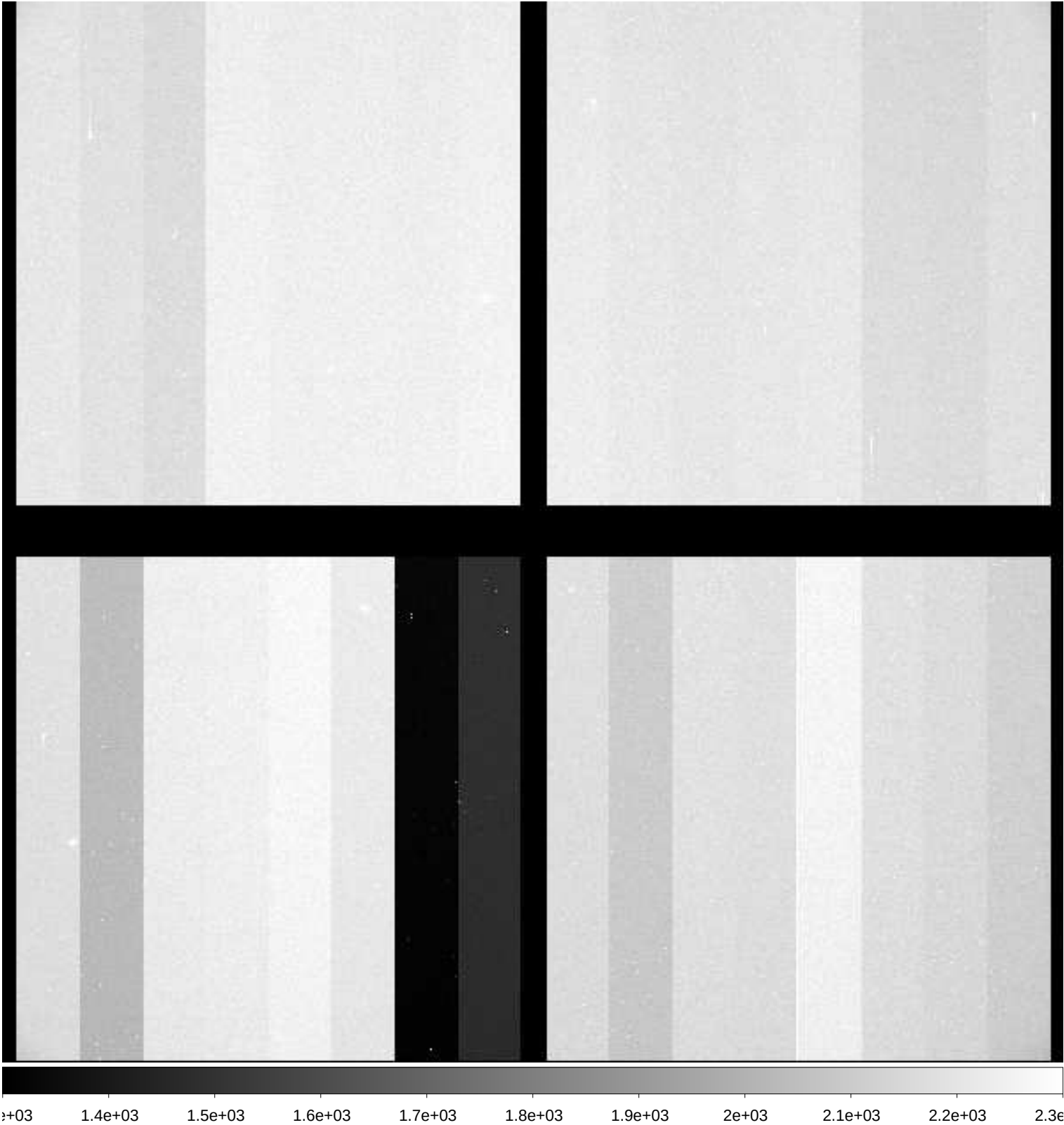
Airmass : 1.14

Sidereal Time : 01:45:23

Filter ID : V

Observation Date : 2018-11-19T20:27:14

CCD Temperature : -109.17



File Name : **xkmts.20181119.054273.fits** # 74 / 152 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:50:00.000

DEC : -52:10:59.90

Exposure Time : 60

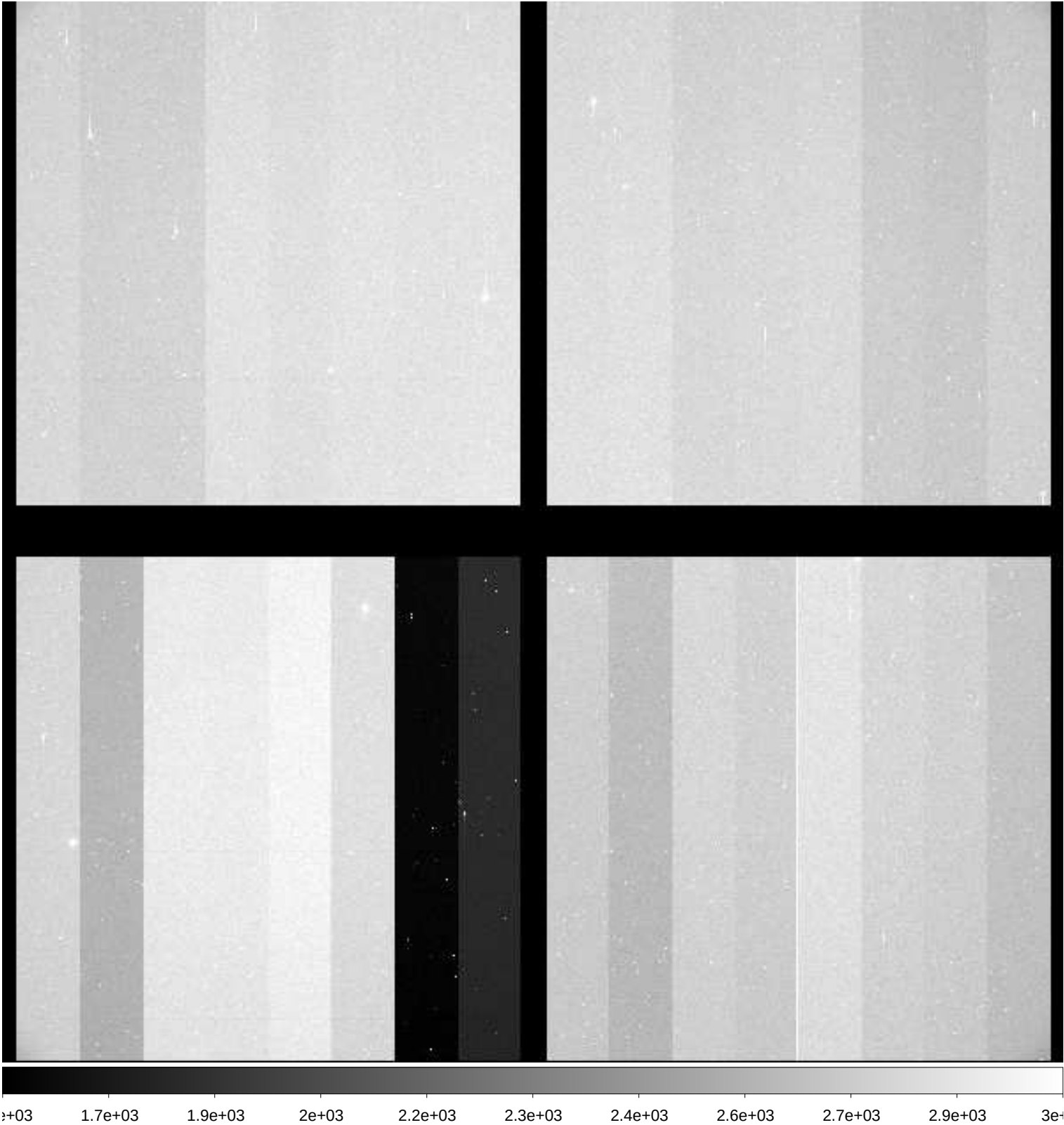
Airmass : 1.14

Sidereal Time : 01:47:33

Filter ID : I

Observation Date : 2018-11-19T20:29:23

CCD Temperature : -109.14



File Name : **xkmts.20181119.054274.fits** # 75 / 152 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:00.030

DEC : -69:30:00.00

Exposure Time : 120

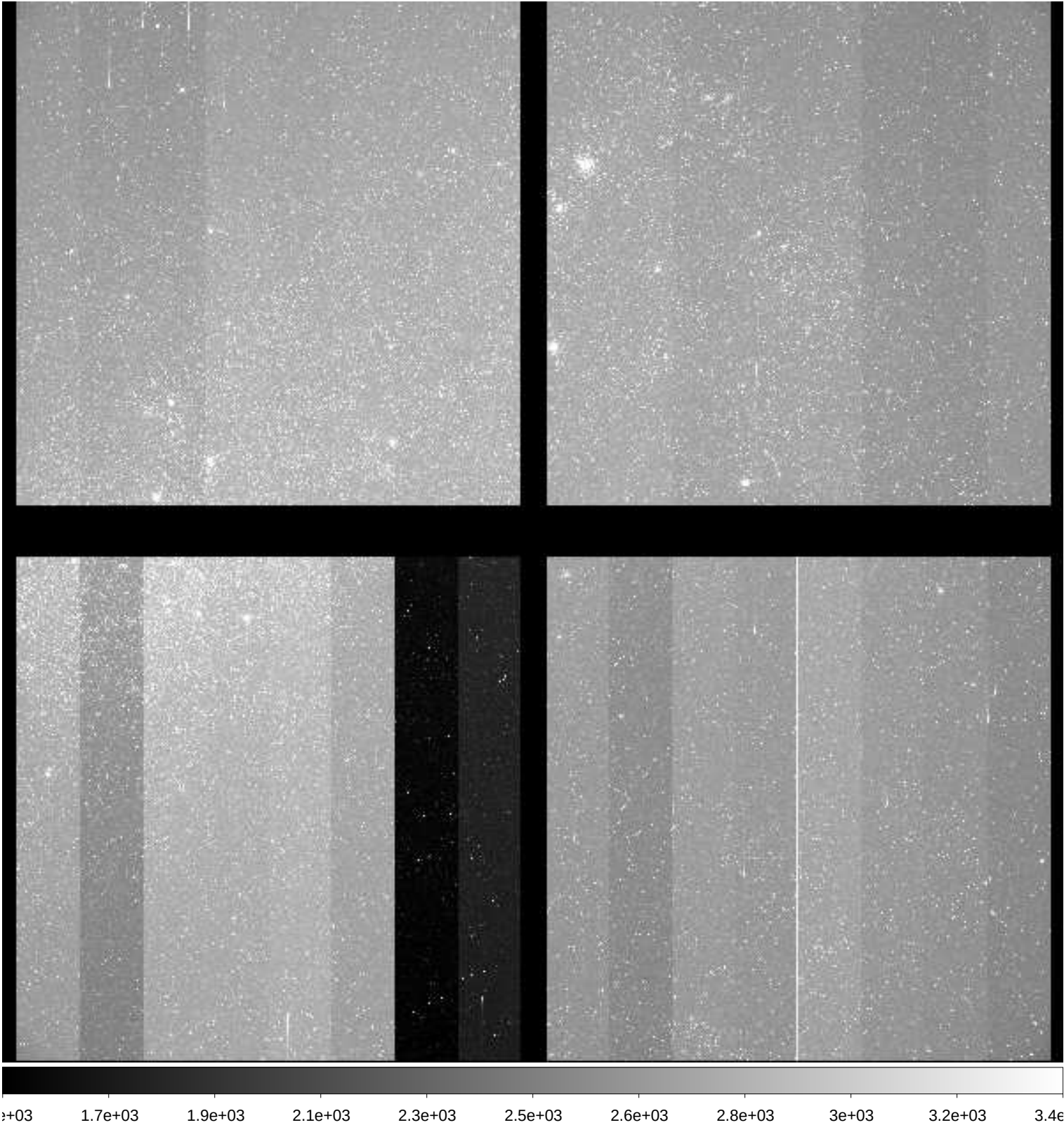
Airmass : 1.45

Sidereal Time : 01:51:03

Filter ID : V

Observation Date : 2018-11-19T20:32:41

CCD Temperature : -109.14



File Name : **xkmts.20181119.054275.fits** # 76 / 152 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:00.020

DEC : -69:29:59.90

Exposure Time : 120

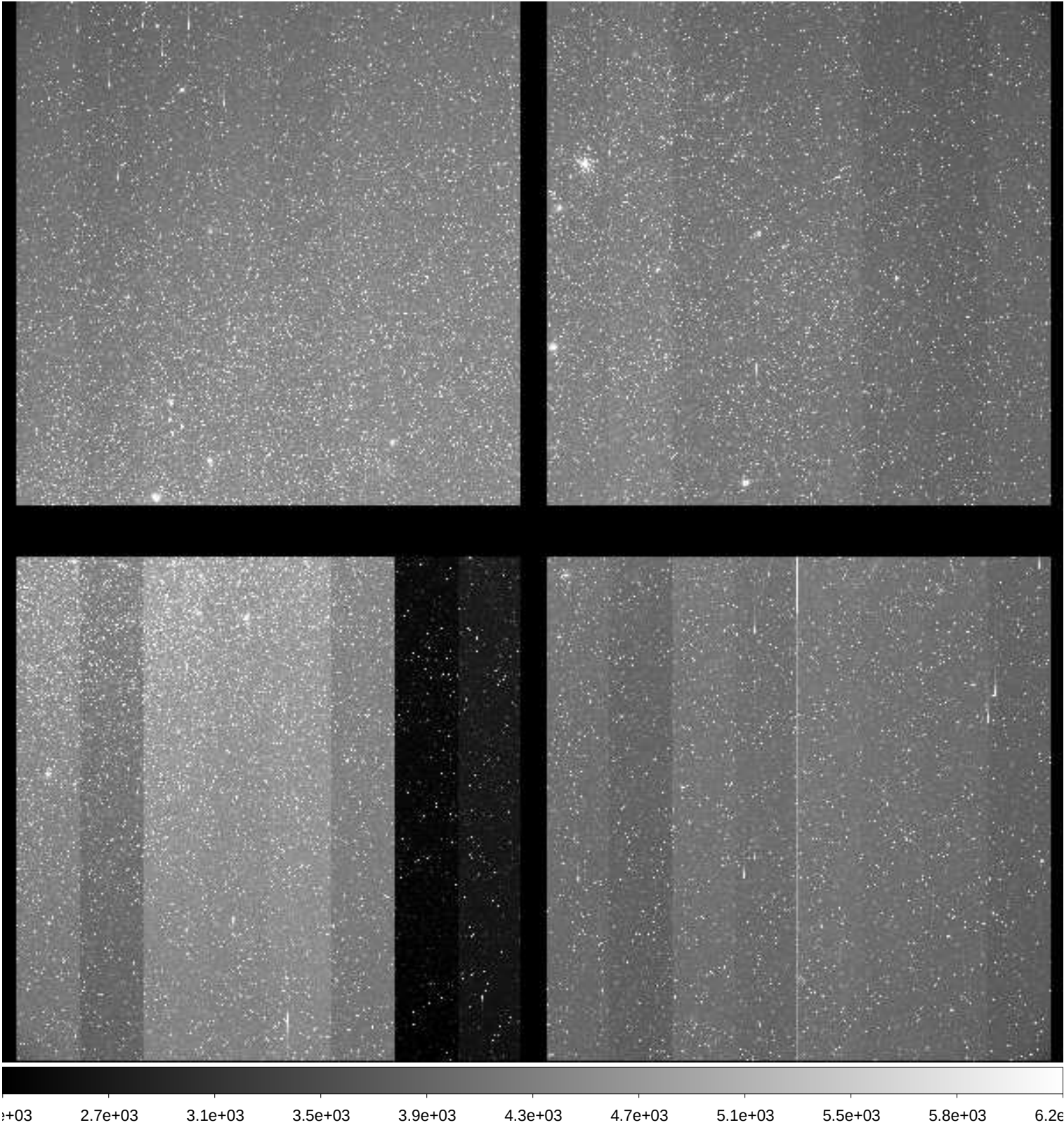
Airmass : 1.44

Sidereal Time : 01:54:00

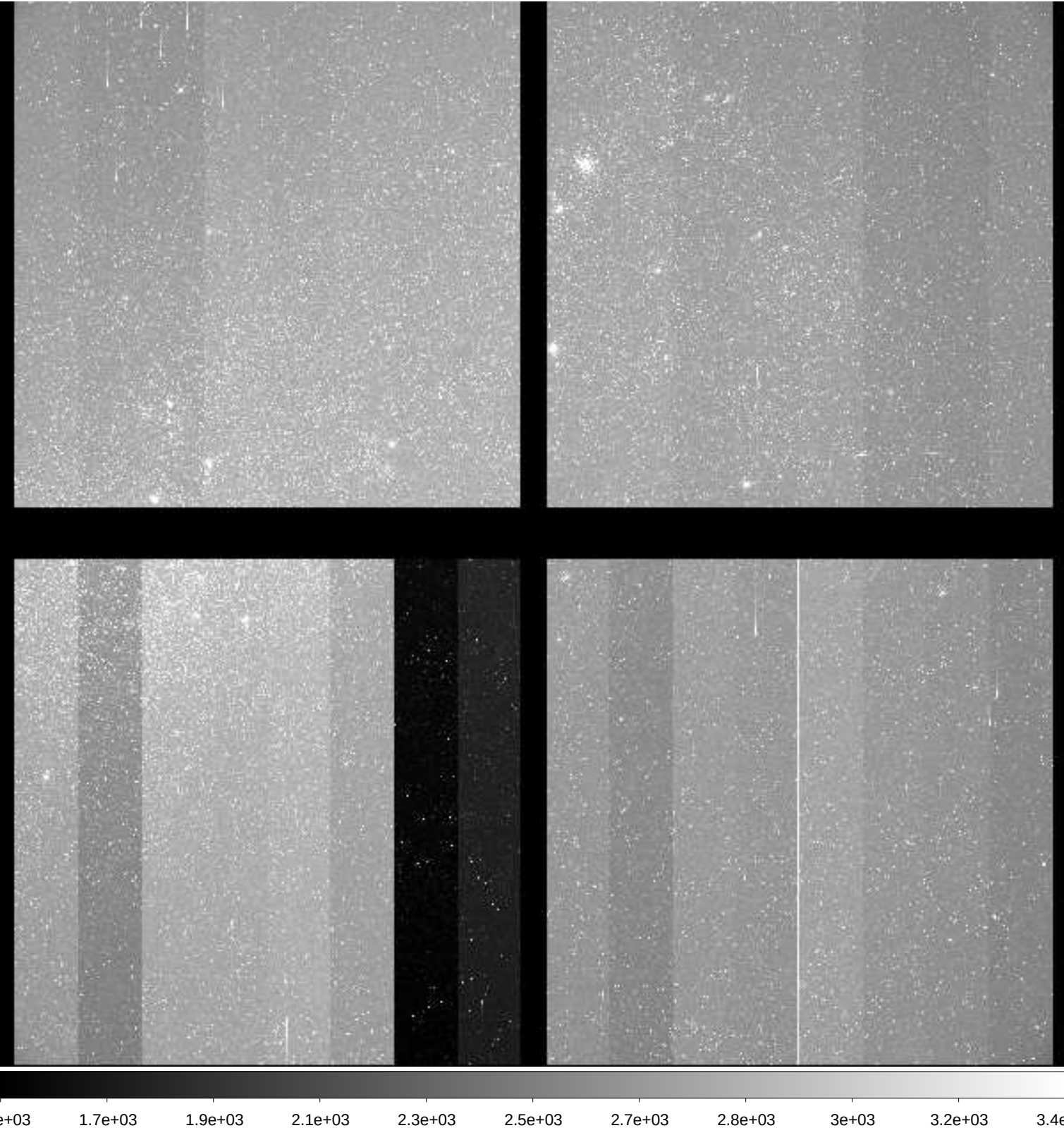
Filter ID : I

Observation Date : 2018-11-19T20:35:50

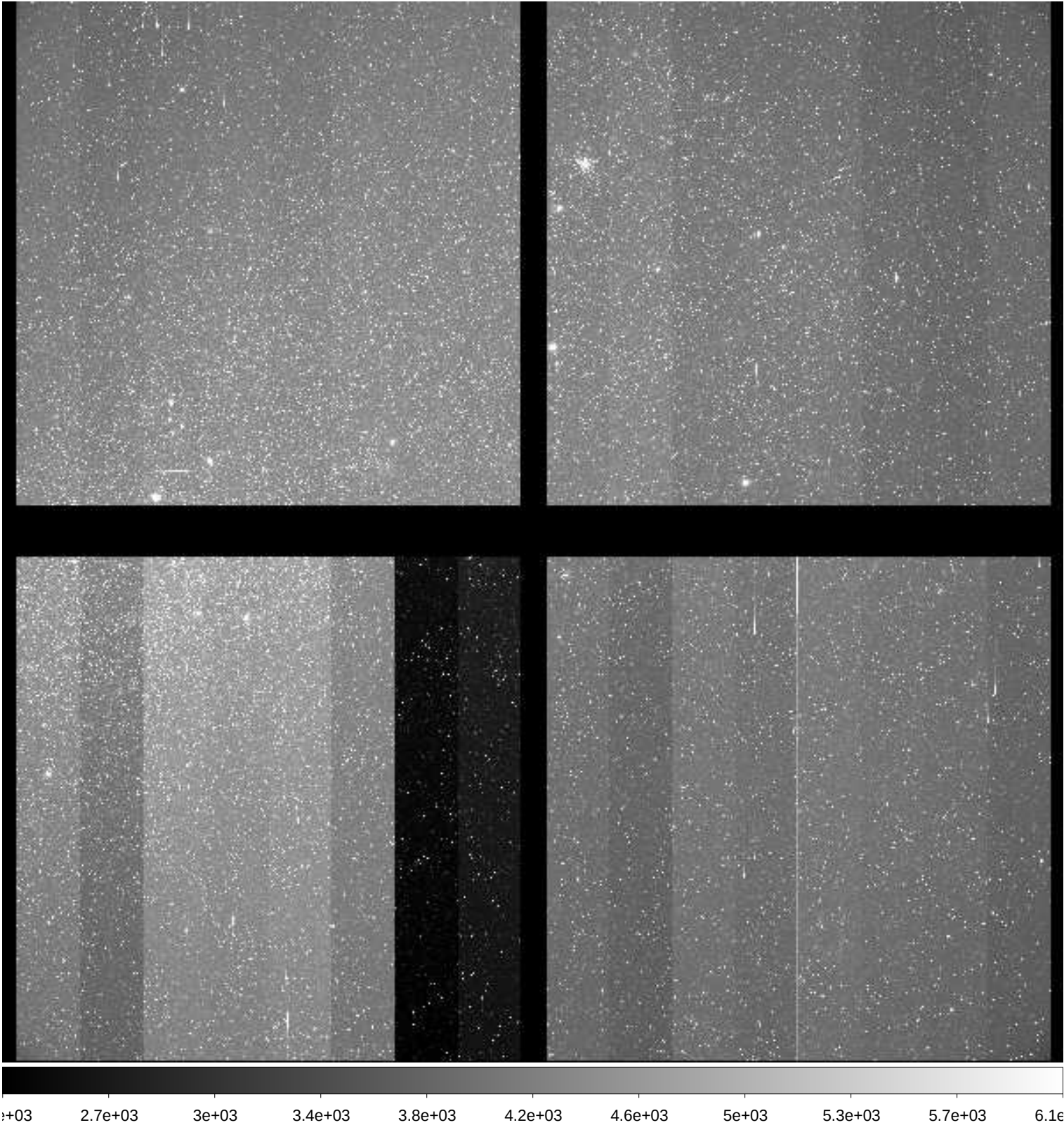
CCD Temperature : -109.13



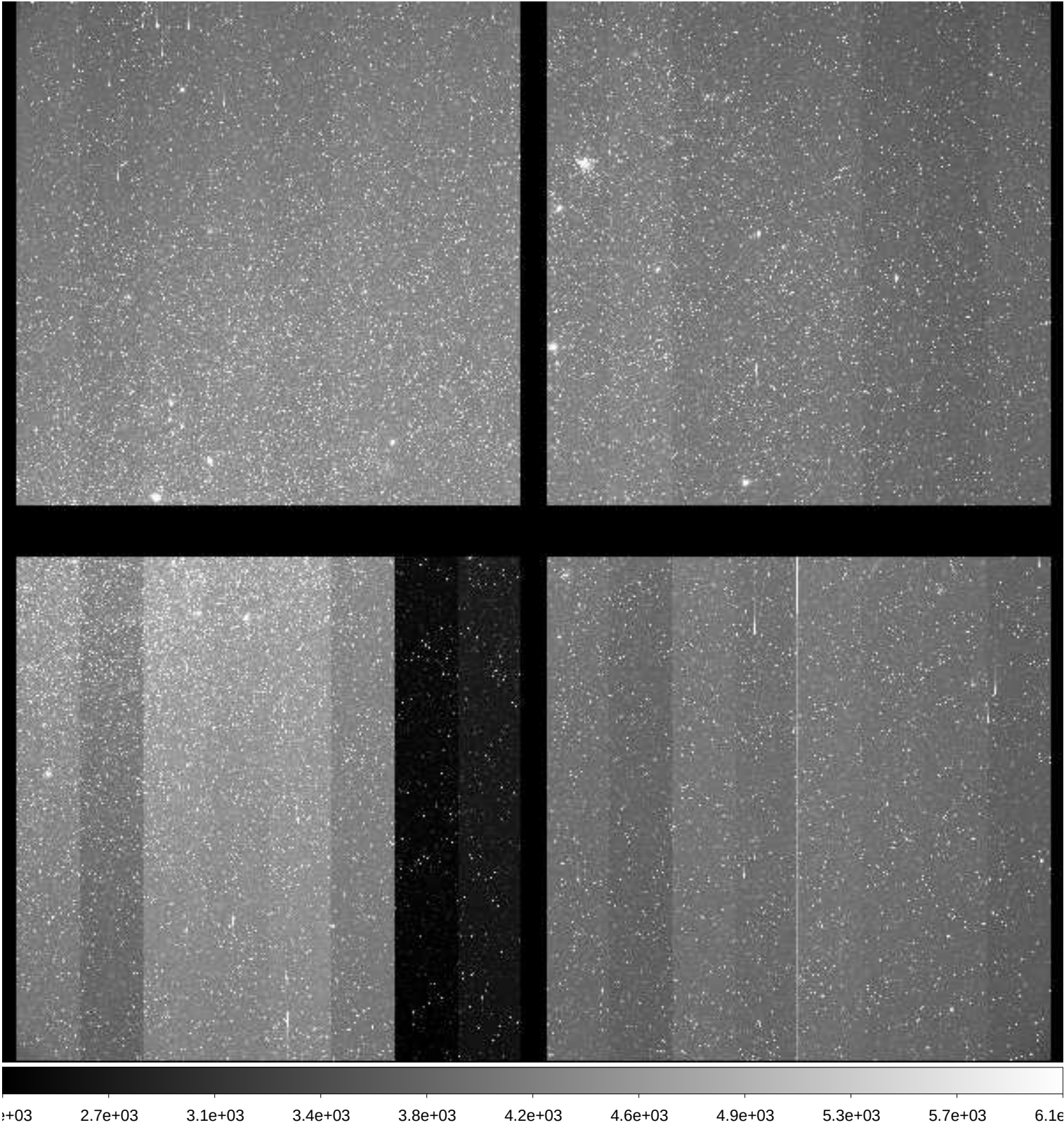
File Name : **xkmts.20181119.054276.fits** # 77 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.010
DEC : -69:20:00.00
Exposure Time : 120
Airmass : 1.43
Sidereal Time : 01:57:10
Filter ID : V
Observation Date : 2018-11-19T20:39:00
CCD Temperature : -109.15



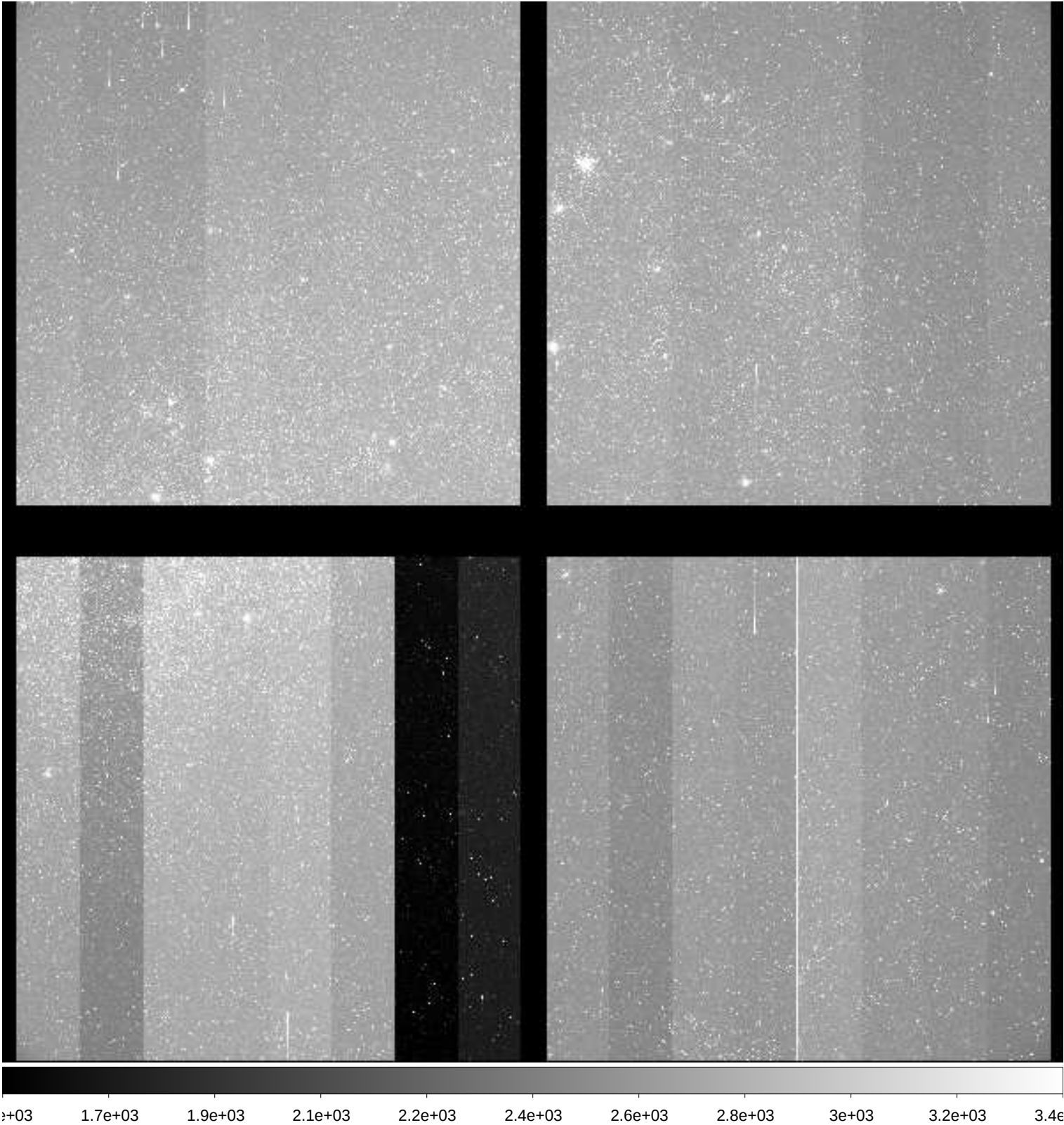
File Name : **xkmts.20181119.054277.fits** # 78 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.010
DEC : -69:30:00.00
Exposure Time : 120
Airmass : 1.43
Sidereal Time : 02:00:20
Filter ID : I
Observation Date : 2018-11-19T20:42:09
CCD Temperature : -109.16



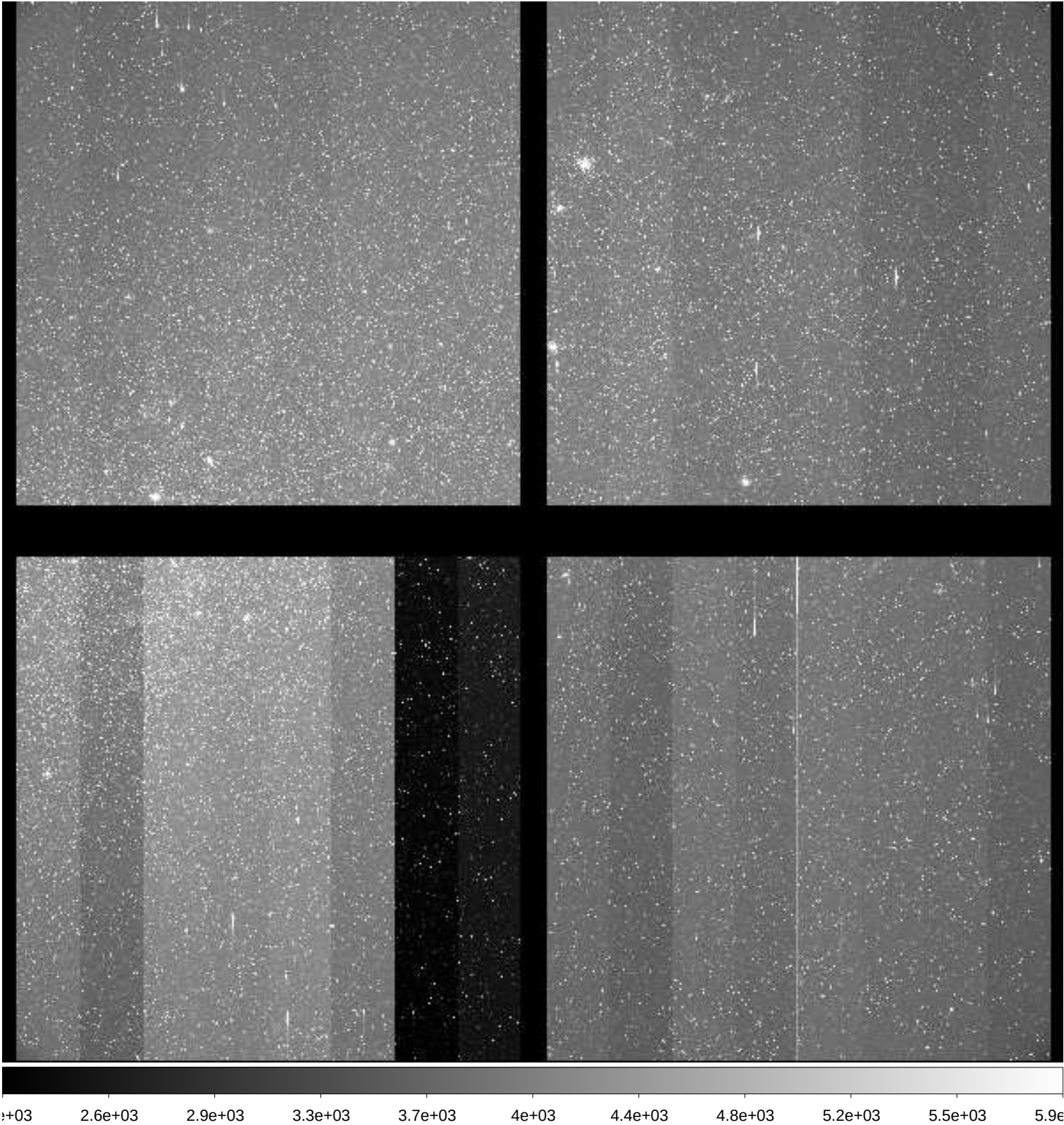
File Name : **xkmts.20181119.054278.fits** # 79 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.030
DEC : -69:29:59.90
Exposure Time : 120
Airmass : 1.42
Sidereal Time : 02:04:11
Filter ID : I
Observation Date : 2018-11-19T20:45:46
CCD Temperature : -109.19



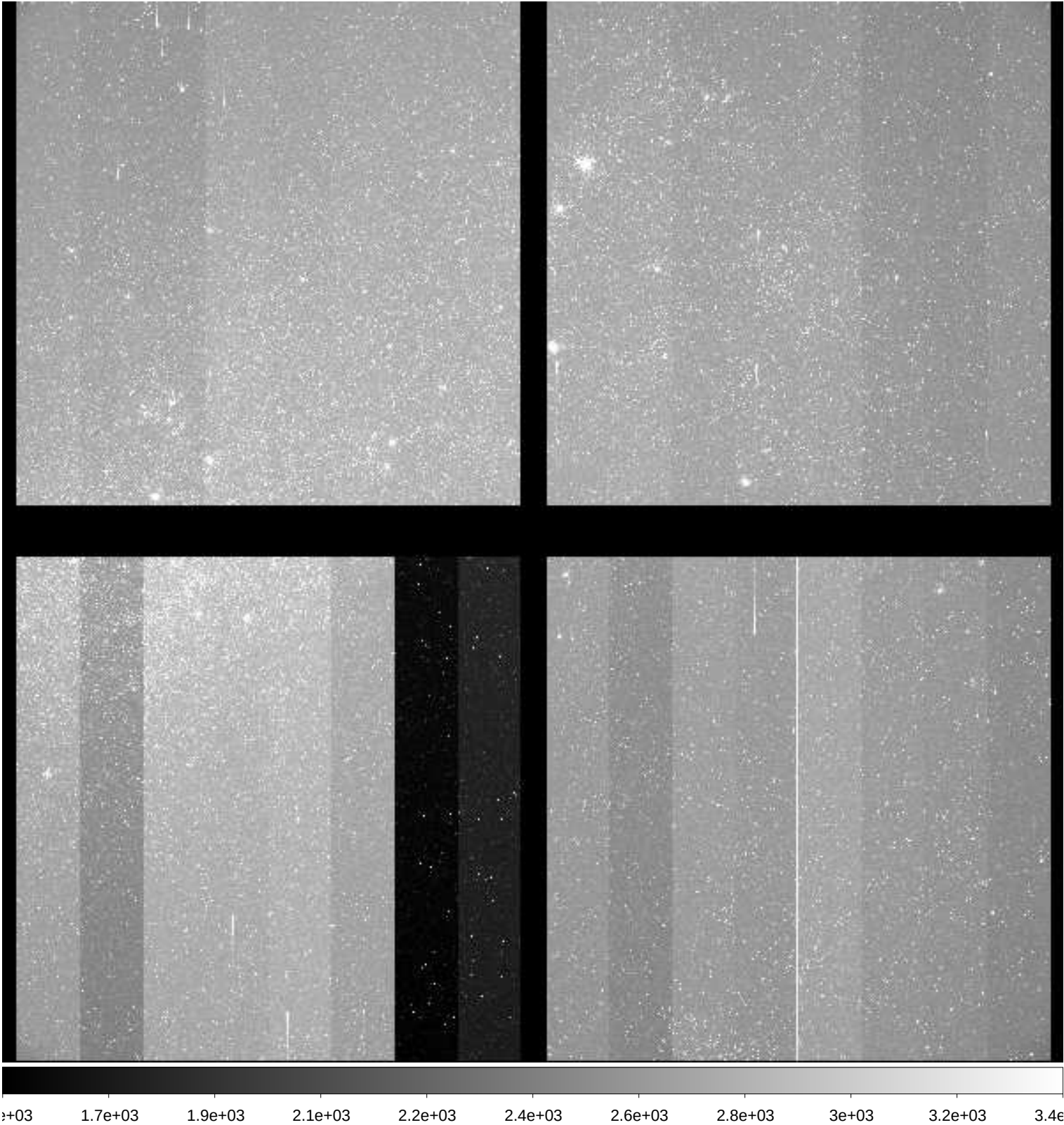
File Name : **xkmts.20181119.054279.fits** # 80 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.010
DEC : -69:30:00.00
Exposure Time : 120
Airmass : 1.42
Sidereal Time : 02:07:06
Filter ID : V
Observation Date : 2018-11-19T20:48:55
CCD Temperature : -109.19



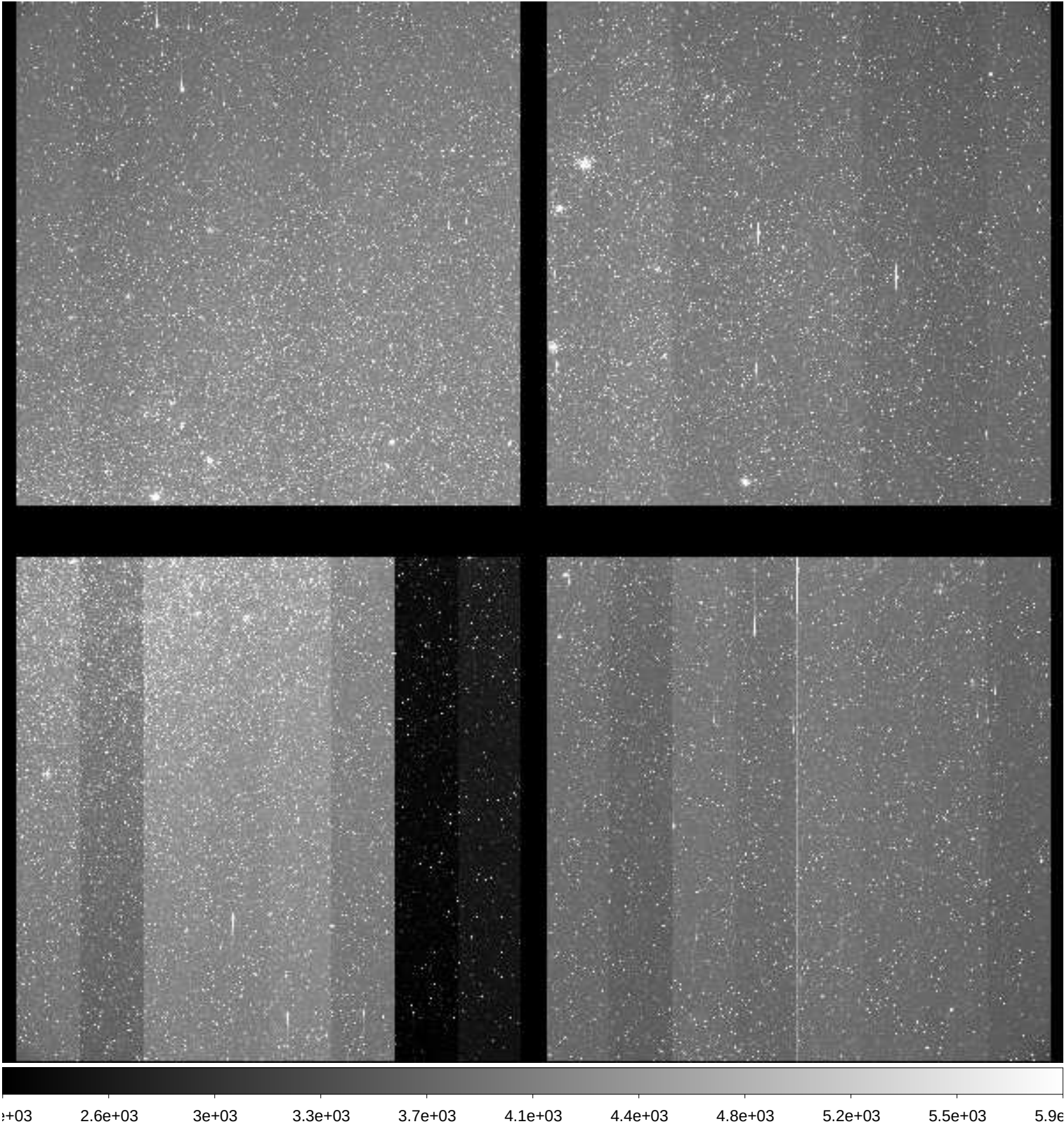
File Name : **xkmts.20181119.054280.fits** # 81 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.000
DEC : -69:30:00.00
Exposure Time : 120
Airmass : 1.41
Sidereal Time : 02:10:20
Filter ID : I
Observation Date : 2018-11-19T20:51:55
CCD Temperature : -109.2



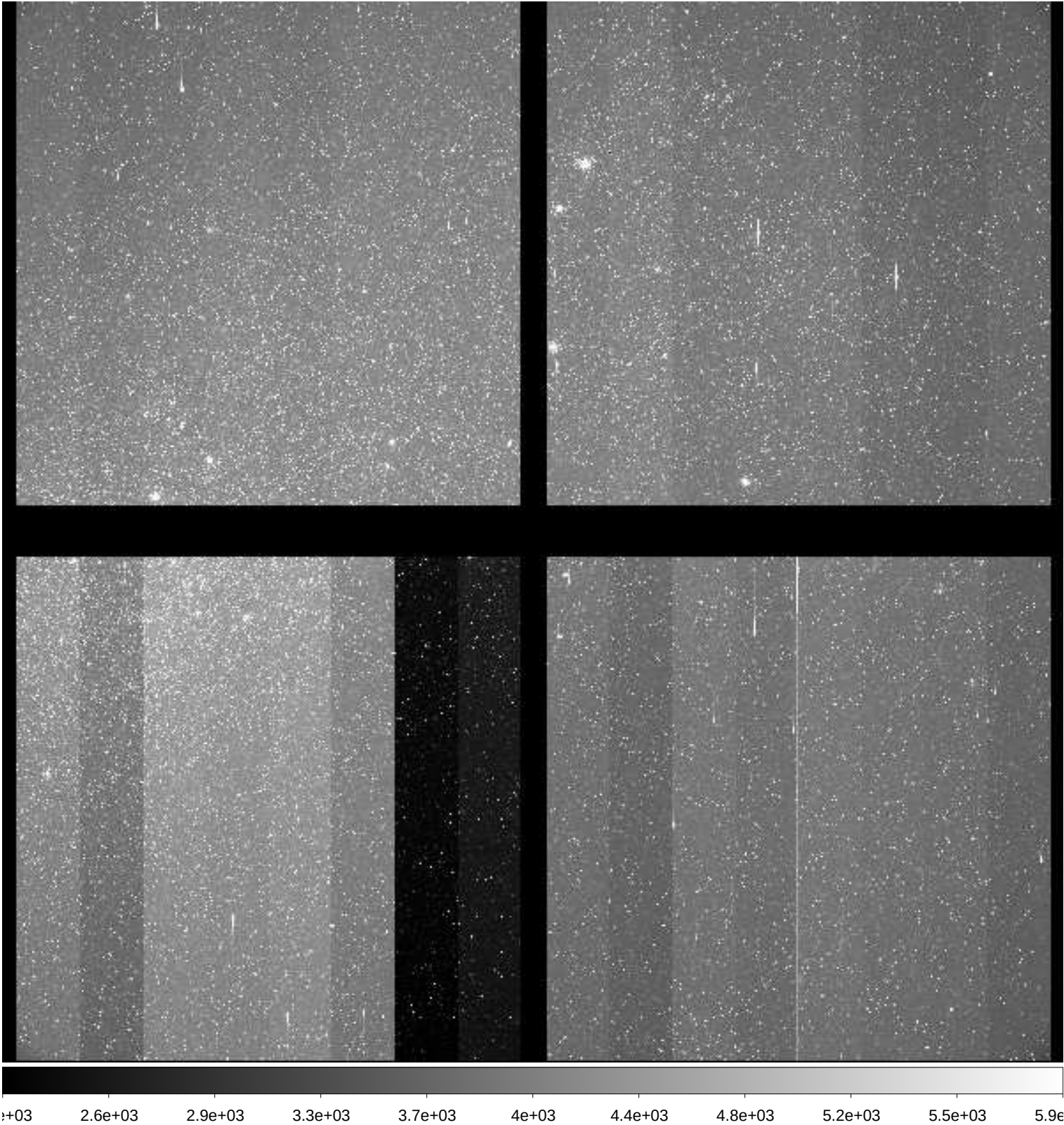
File Name : **xkmts.20181119.054281.fits** # 82 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:09:59.990
DEC : -69:29:59.90
Exposure Time : 120
Airmass : 1.40
Sidereal Time : 02:13:19
Filter ID : V
Observation Date : 2018-11-19T20:54:53
CCD Temperature : -109.02



File Name : **xkmts.20181119.054282.fits** # 83 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.020
DEC : -69:29:59.90
Exposure Time :
Airmass : 1.40
Sidereal Time : 02:16:18
Filter ID : / Filter name in the beam
Observation Date :
CCD Temperature :



File Name : **xkmts.20181119.054283.fits** # 84 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.000
DEC : -69:29:59.90
Exposure Time : 120
Airmass : 1.39
Sidereal Time : 02:20:02
Filter ID : I
Observation Date : 2018-11-19T21:01:35
CCD Temperature : -109.28



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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xkmts.20181119.054284.fits

ENG-LMC-2

OBJECT

LMC-2

05:10:00.000

-69:30:00.00

120

1.39

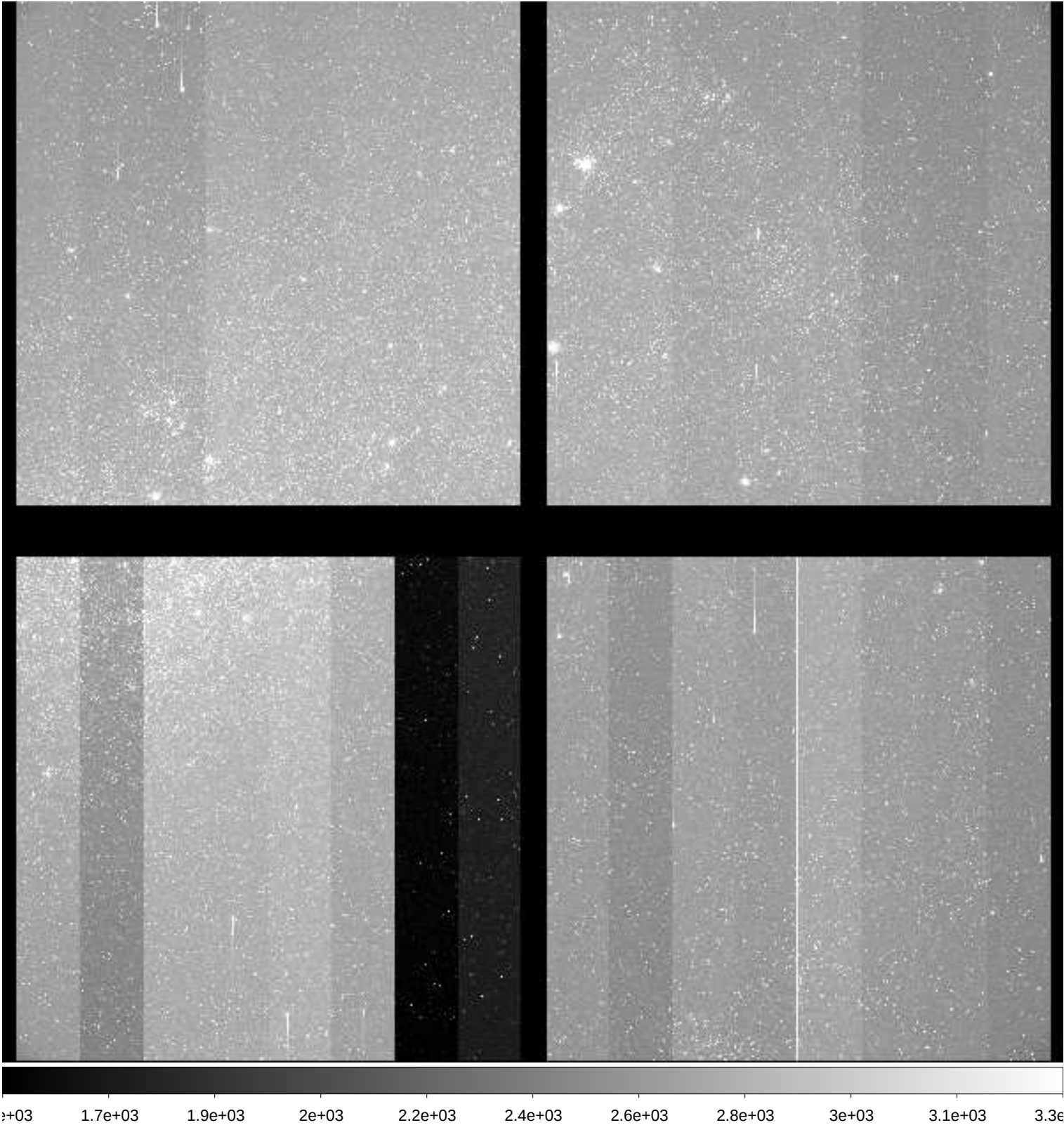
02:22:58

V

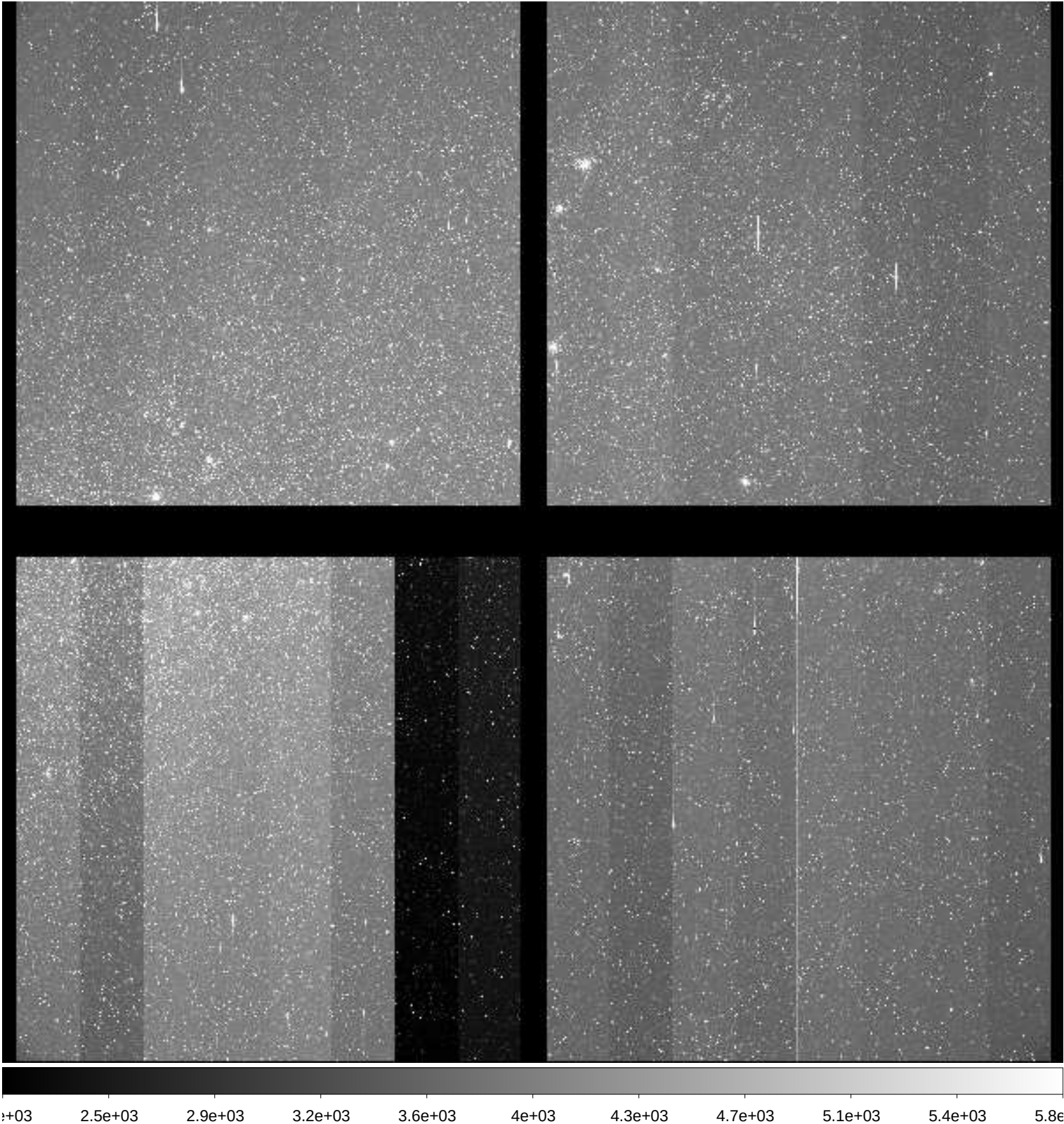
2018-11-19T21:04:44

-109.27

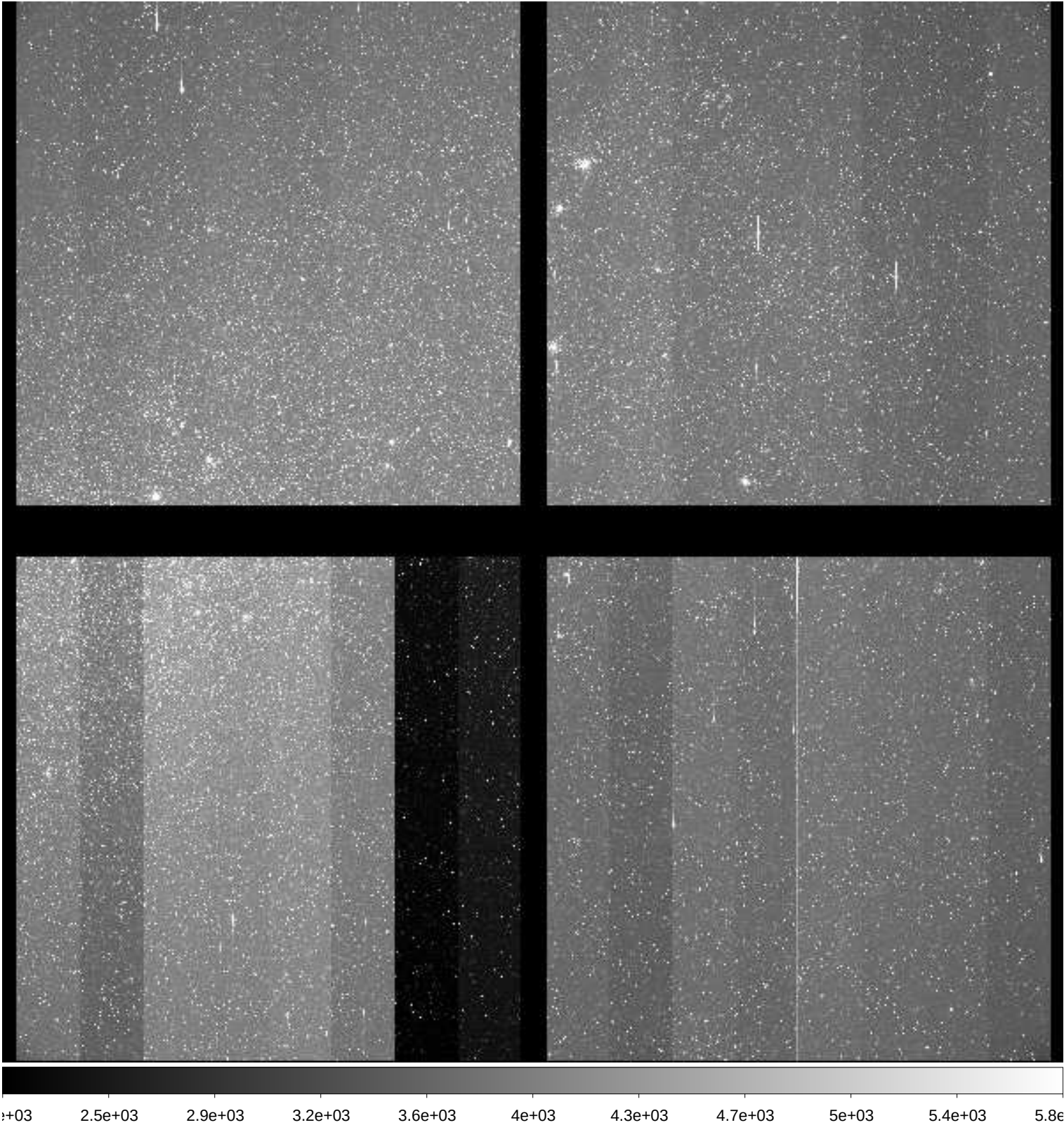
85 / 152



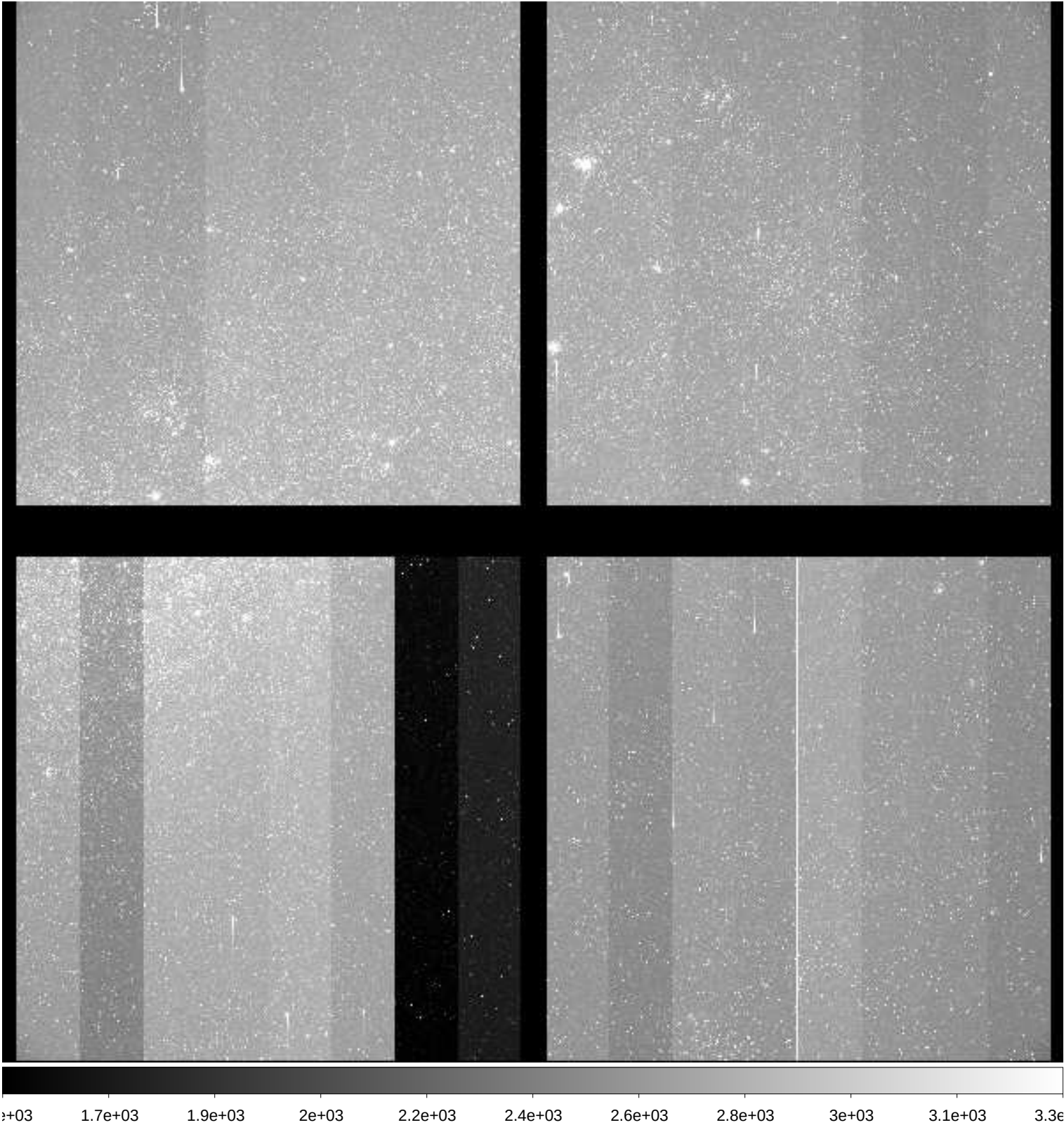
File Name : **xkmts.20181119.054285.fits** # 86 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.000
DEC : -69:30:00.00
Exposure Time : 120
Airmass : 1.38
Sidereal Time : 02:26:08
Filter ID : I
Observation Date : 2018-11-19T21:07:53
CCD Temperature : -109.3



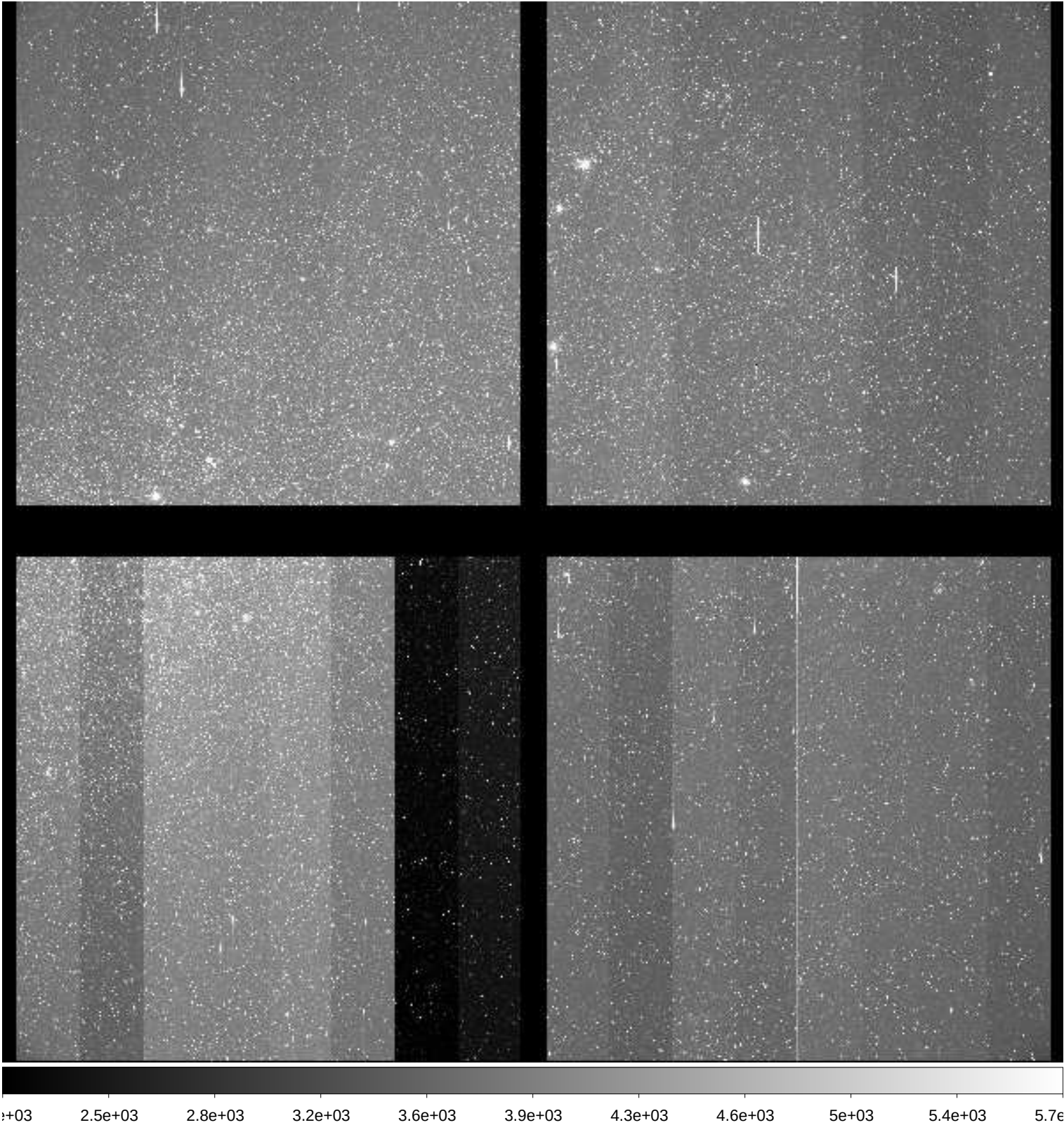
File Name : **xkmts.20181119.054286.fits** # 87 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.030
DEC : -69:30:00.00
Exposure Time : 120
Airmass : 1.38
Sidereal Time : 02:29:42
Filter ID : I
Observation Date : 2018-11-19T21:11:14
CCD Temperature : -109.35



File Name : **xkmts.20181119.054287.fits** # 88 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.000
DEC : -69:29:59.90
Exposure Time : 120
Airmass : 1.37
Sidereal Time : 02:32:42
Filter ID : V
Observation Date : 2018-11-19T21:14:26
CCD Temperature : -109.14



File Name : **xkmts.20181119.054288.fits** # 89 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:09:59.980
DEC : -69:30:00.10
Exposure Time : 120
Airmass : 1.37
Sidereal Time : 02:35:57
Filter ID : I
Observation Date : 2018-11-19T21:17:40
CCD Temperature : -109.34



File Name : **xkmts.20181119.054289.fits** # 90 / 152 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:00.010

DEC : -69:30:00.10

Exposure Time : 120

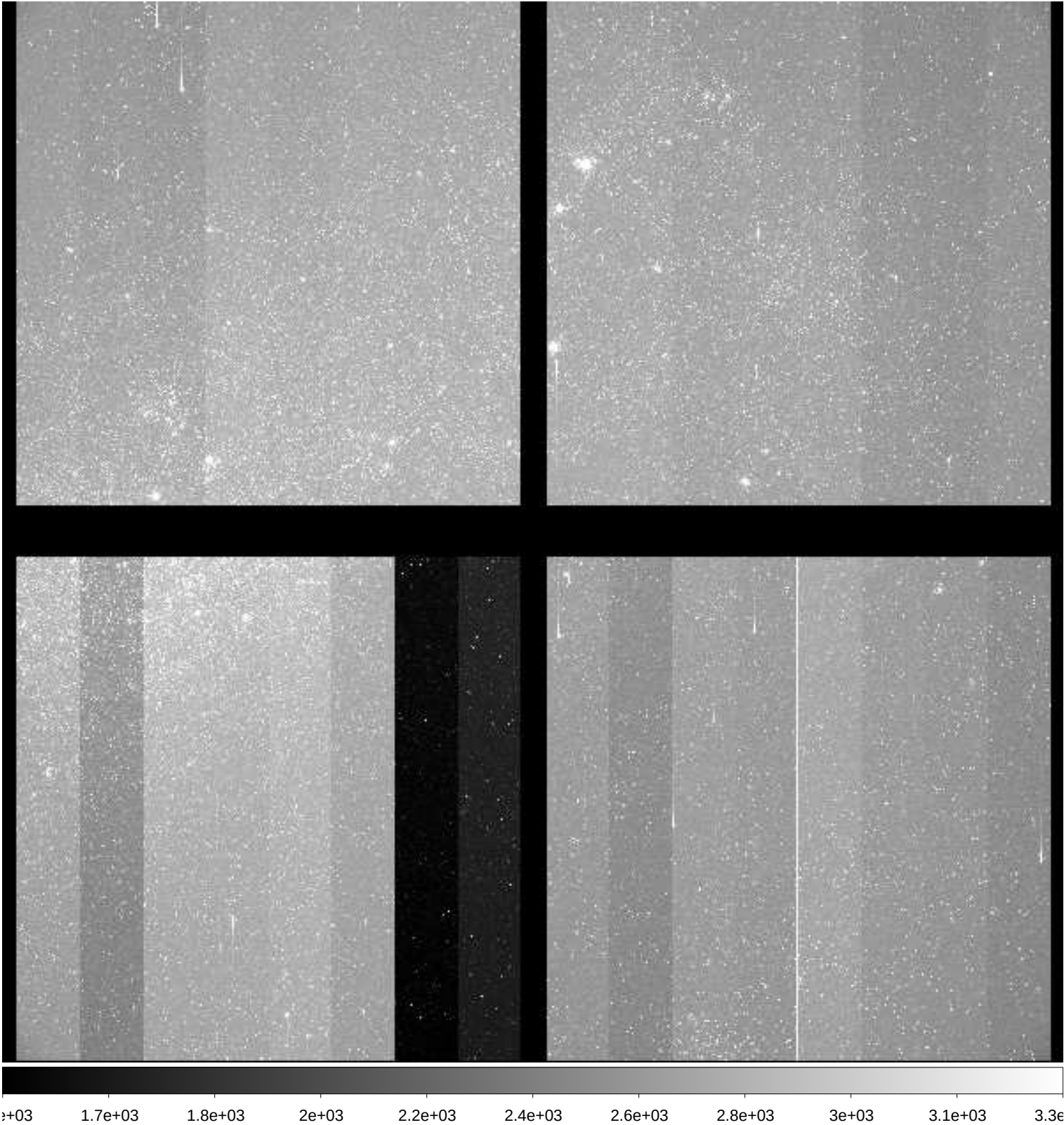
Airmass : 1.36

Sidereal Time : 02:39:07

Filter ID : V

Observation Date : 2018-11-19T21:20:49

CCD Temperature : -109.38



File Name : **xkmts.20181119.054290.fits** # 91 / 152 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:00.010

DEC : -69:30:00.10

Exposure Time : 120

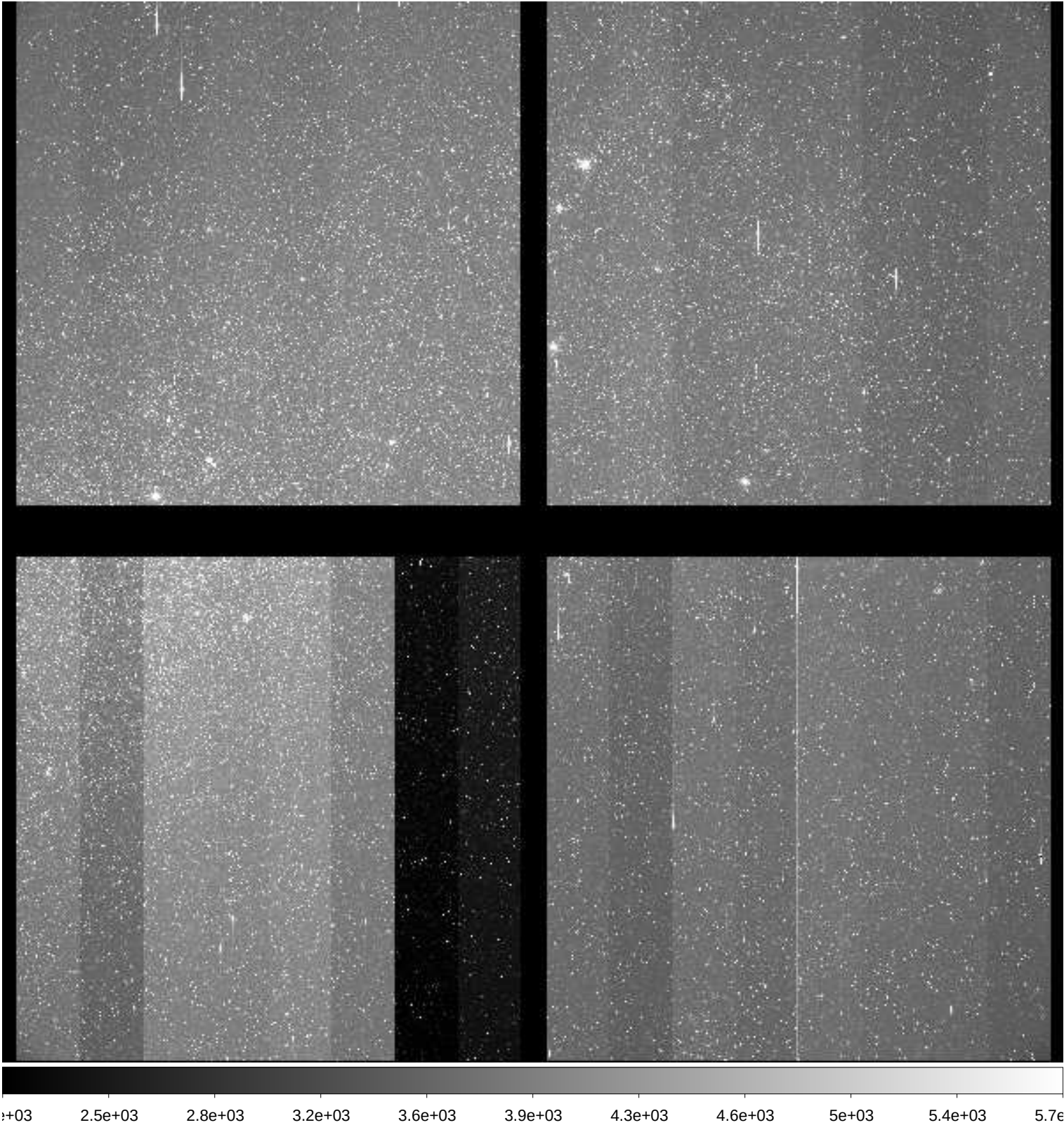
Airmass : 1.36

Sidereal Time : 02:42:21

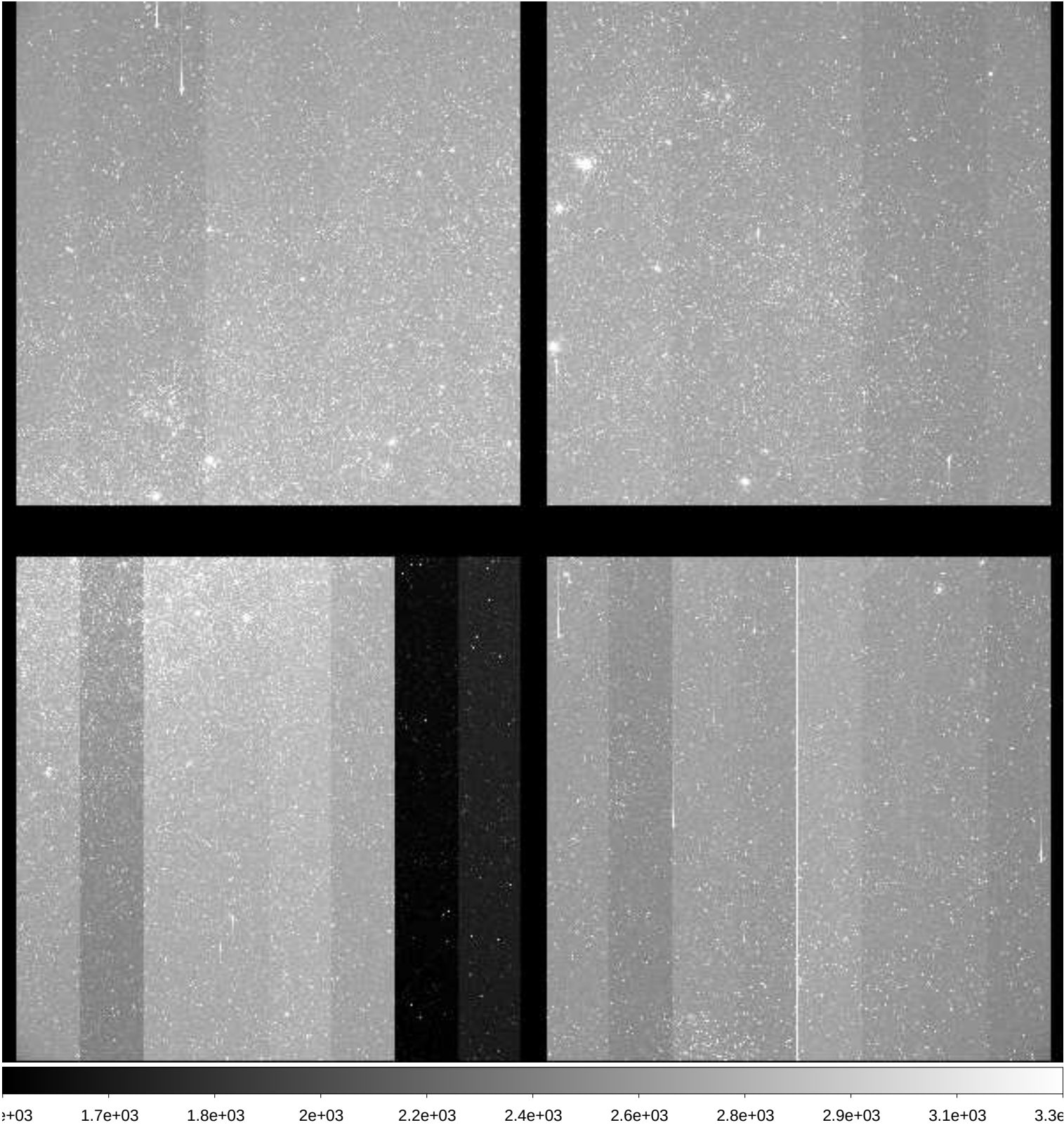
Filter ID : I

Observation Date : 2018-11-19T21:24:03

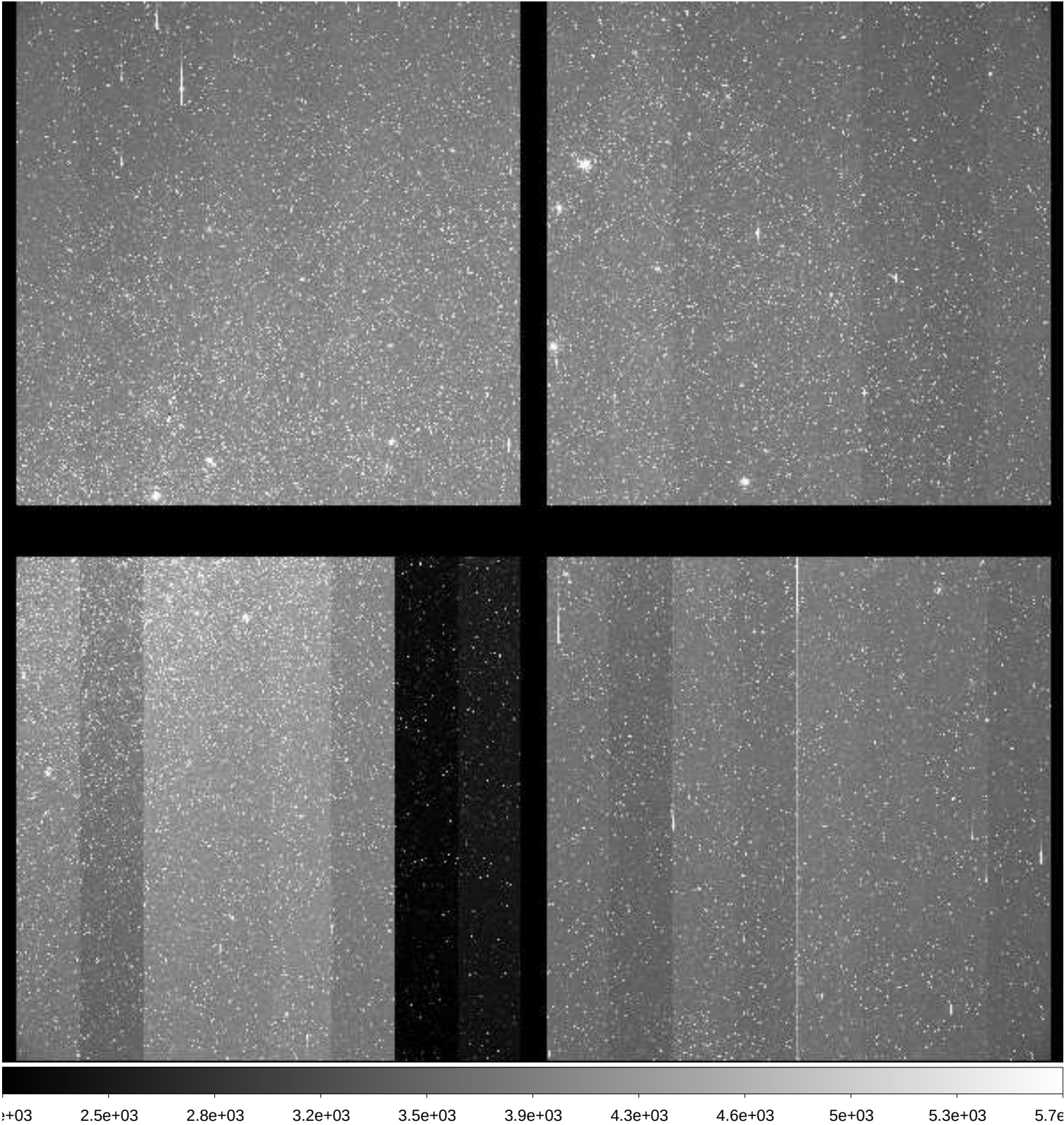
CCD Temperature : -109.41



File Name : **xkmts.20181119.054291.fits** # 92 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:09:59.990
DEC : -69:30:00.00
Exposure Time : 120
Airmass : 1.35
Sidereal Time : 02:45:32
Filter ID : V
Observation Date : 2018-11-19T21:27:13
CCD Temperature : -109.43



File Name : **xkmts.20181119.054292.fits** # 93 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.000
DEC : -69:30:00.10
Exposure Time : 120
Airmass : 1.35
Sidereal Time : 02:48:41
Filter ID : I
Observation Date : 2018-11-19T21:30:22
CCD Temperature : -109.45



File Name : **xkmts.20181119.054293.fits** # 94 / 152 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:00.030

DEC : -69:30:00.00

Exposure Time : 120

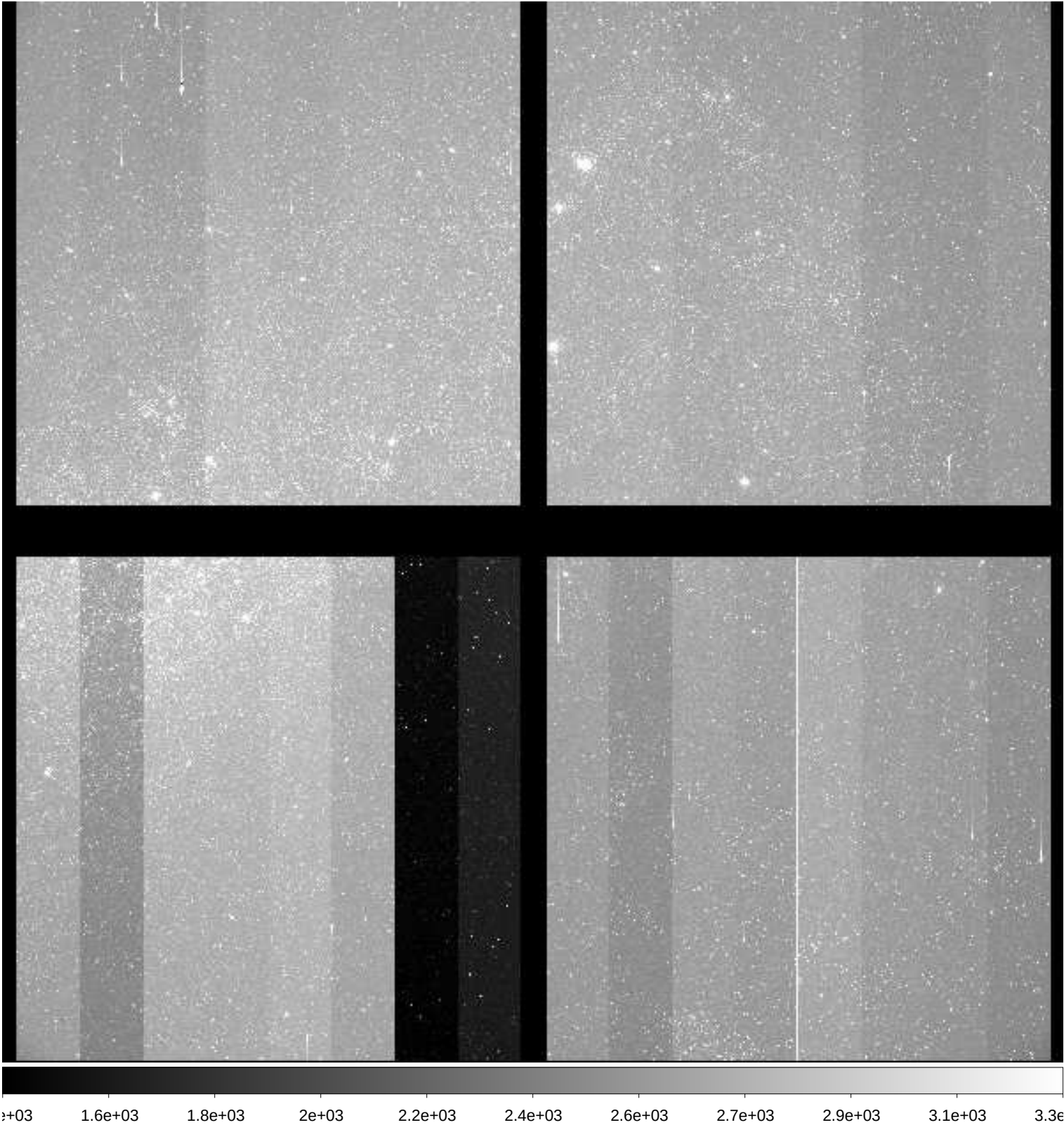
Airmass : 1.34

Sidereal Time : 02:53:24

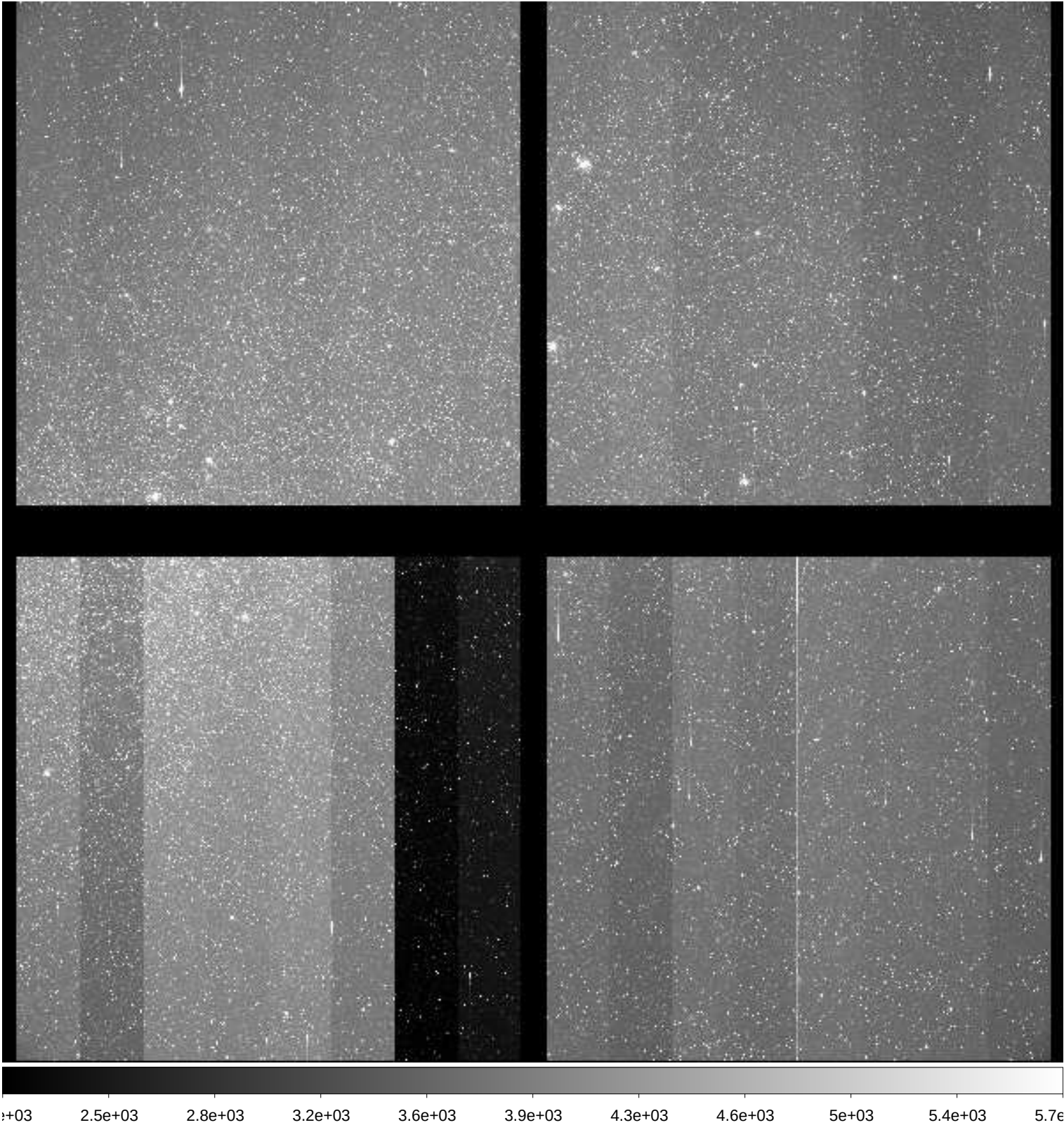
Filter ID : V

Observation Date : 2018-11-19T21:34:52

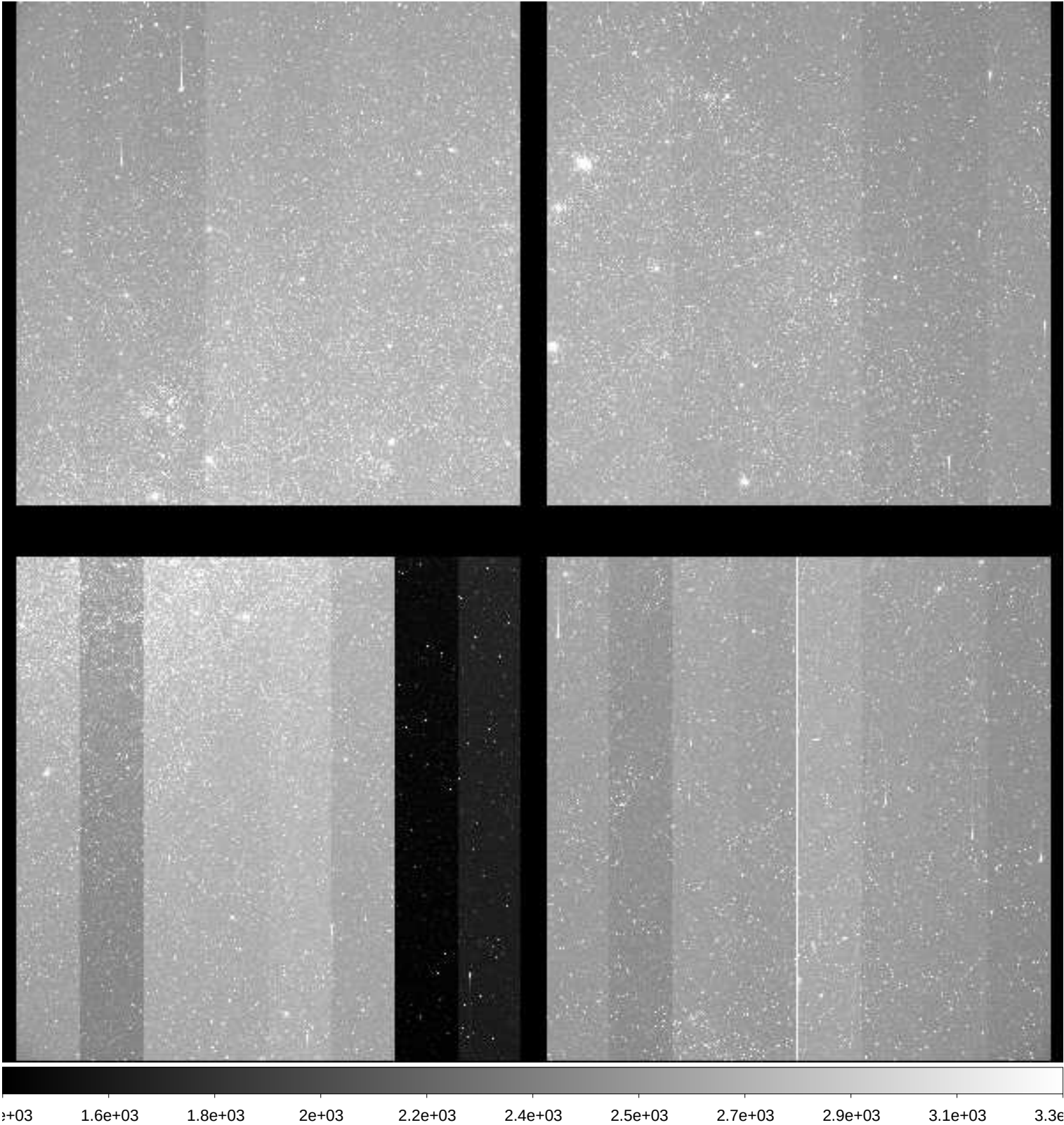
CCD Temperature : -109.49



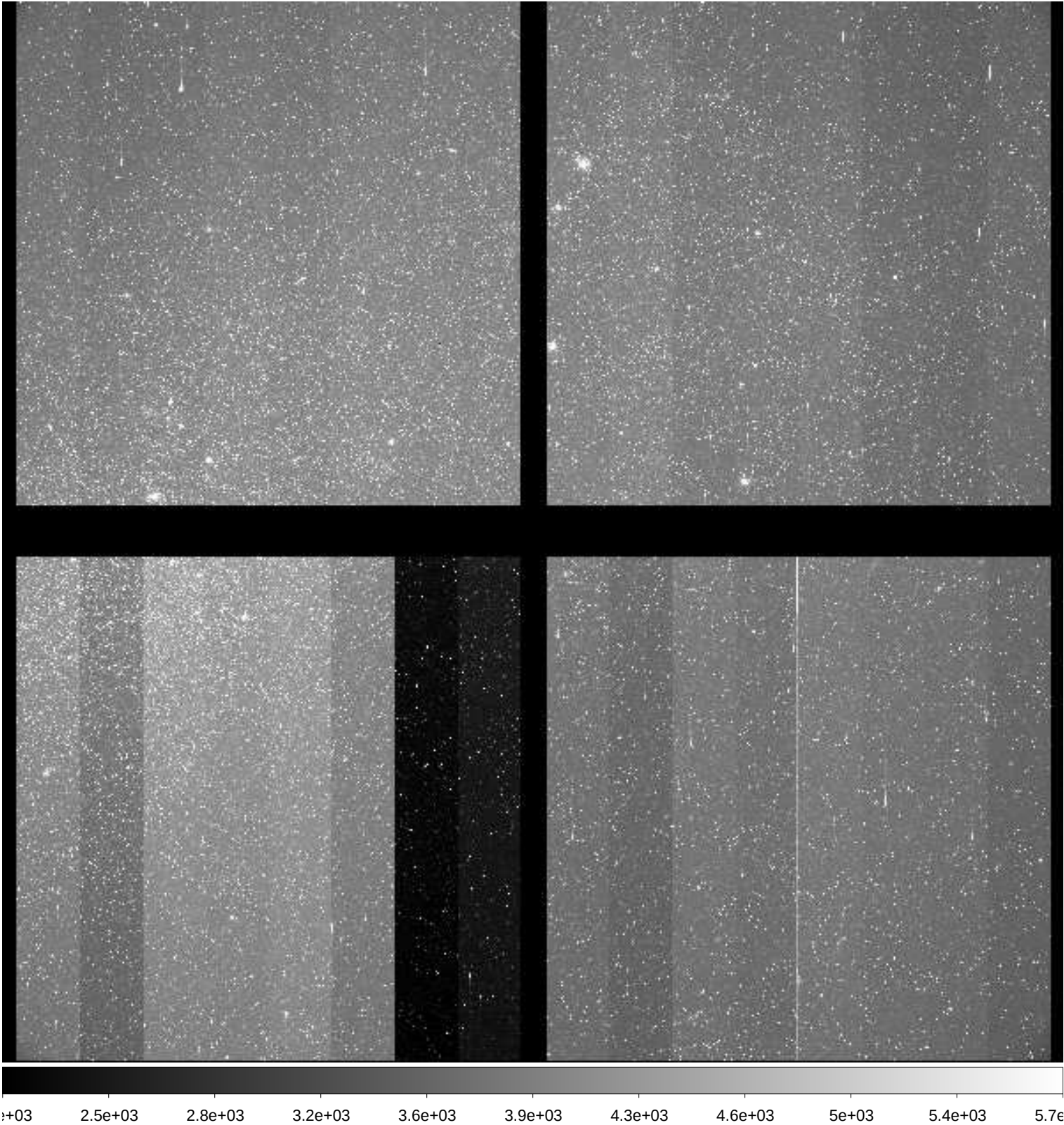
File Name : **xkmts.20181119.054294.fits** # 95 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.010
DEC : -69:30:00.10
Exposure Time : 120
Airmass : 1.34
Sidereal Time : 02:56:23
Filter ID : I
Observation Date : 2018-11-19T21:38:03
CCD Temperature : -109.5



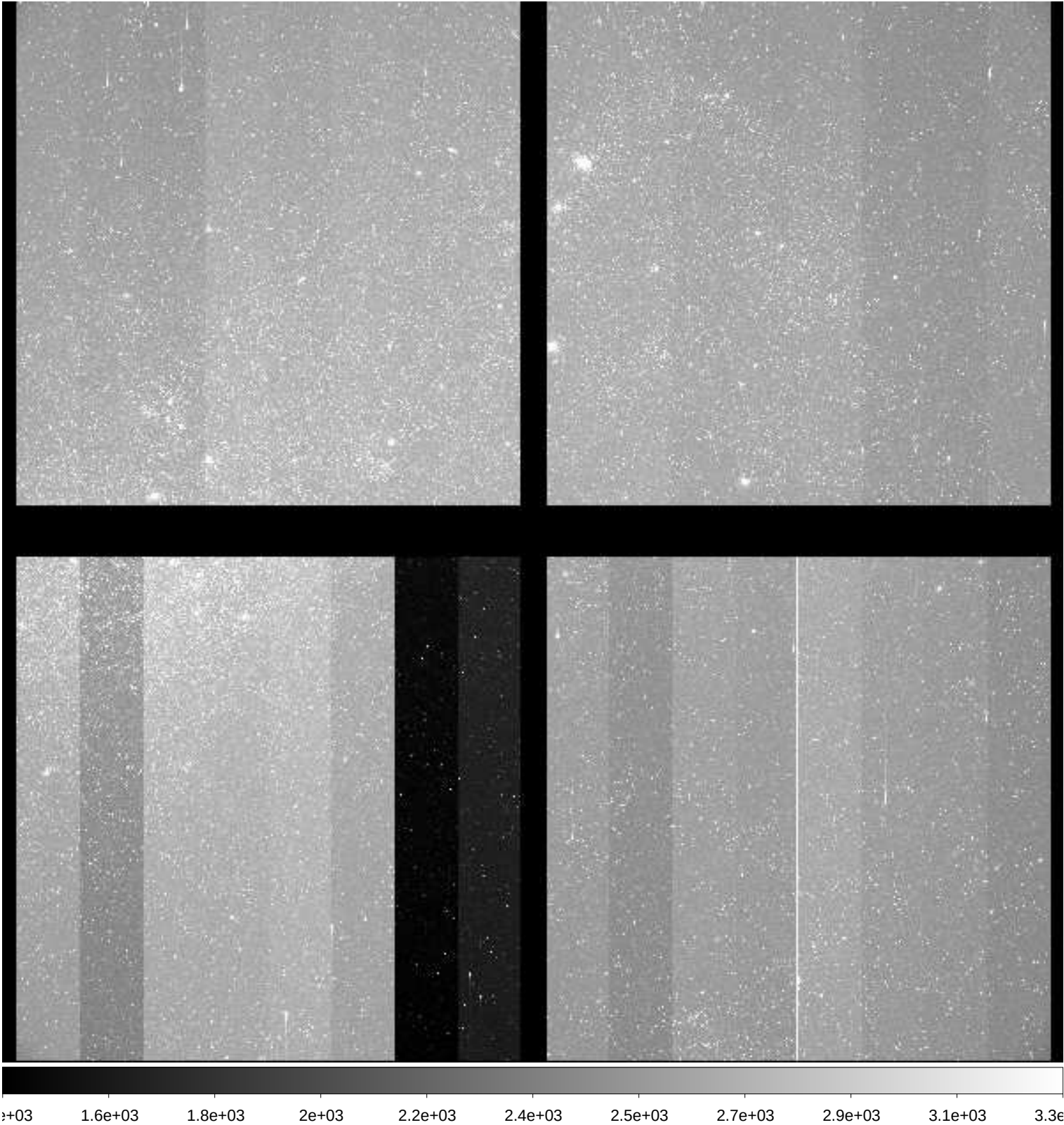
File Name : **xkmts.20181119.054295.fits** # 96 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.010
DEC : -69:30:00.00
Exposure Time : 120
Airmass : 1.33
Sidereal Time : 02:59:33
Filter ID : V
Observation Date : 2018-11-19T21:41:12
CCD Temperature : -109.51



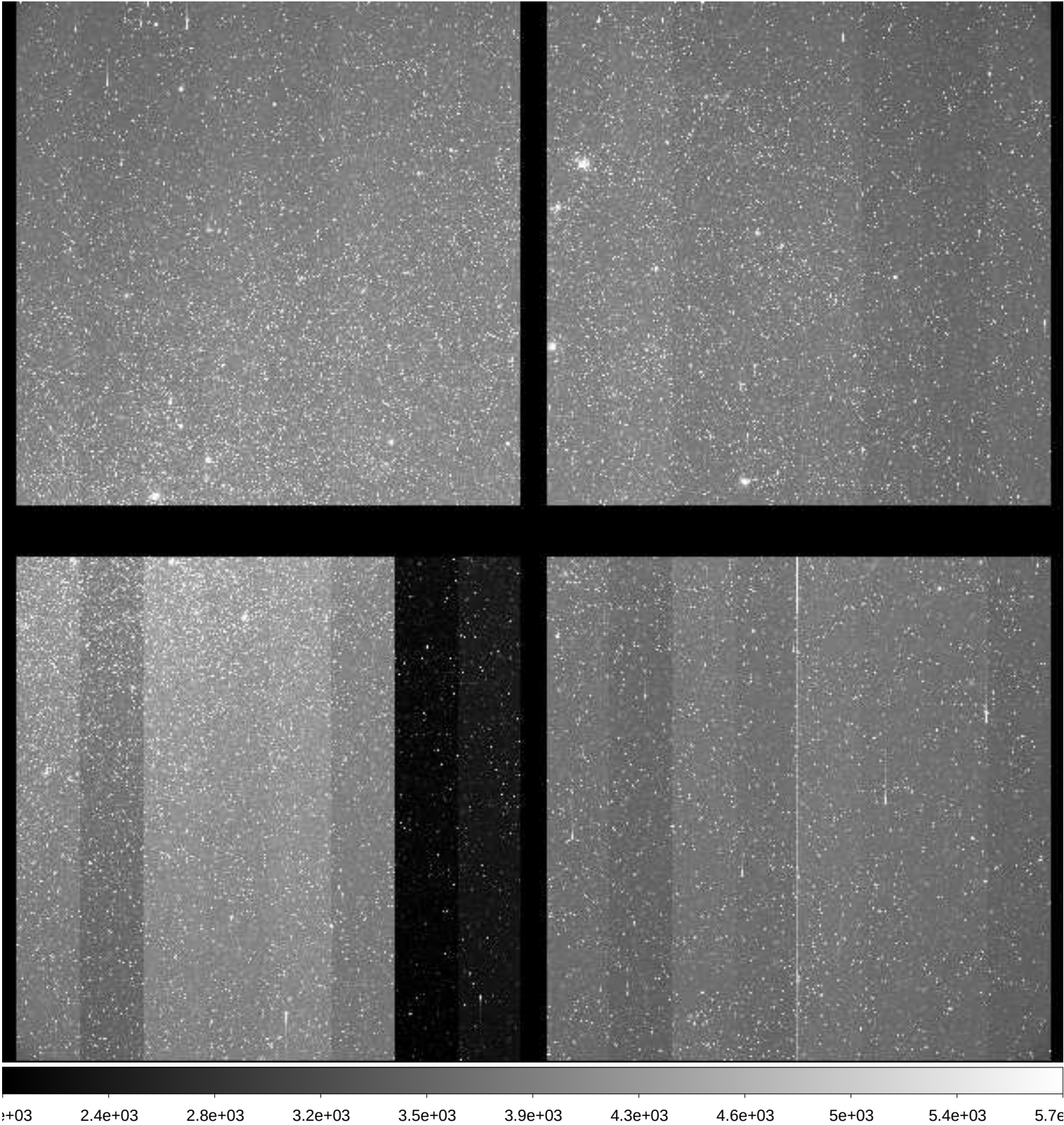
File Name : **xkmts.20181119.054296.fits** # 97 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.020
DEC : -69:29:59.90
Exposure Time : 120
Airmass : 1.33
Sidereal Time : 03:02:47
Filter ID : I
Observation Date : 2018-11-19T21:44:12
CCD Temperature : -109.56



File Name : **xkmts.20181119.054297.fits** # 98 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.020
DEC : -69:30:00.00
Exposure Time : 120
Airmass : 1.33
Sidereal Time : 03:05:44
Filter ID : V
Observation Date : 2018-11-19T21:47:10
CCD Temperature : -109.53



File Name : **xkmts.20181119.054298.fits** # 99 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.020
DEC : -69:29:50.00
Exposure Time : 120
Airmass : 1.32
Sidereal Time : 03:08:41
Filter ID : I
Observation Date : 2018-11-19T21:50:19
CCD Temperature : -109.55



File Name : **xkmts.20181119.054299.fits** # 100 / 152 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:09:59.990

DEC : -69:30:00.10

Exposure Time : 120

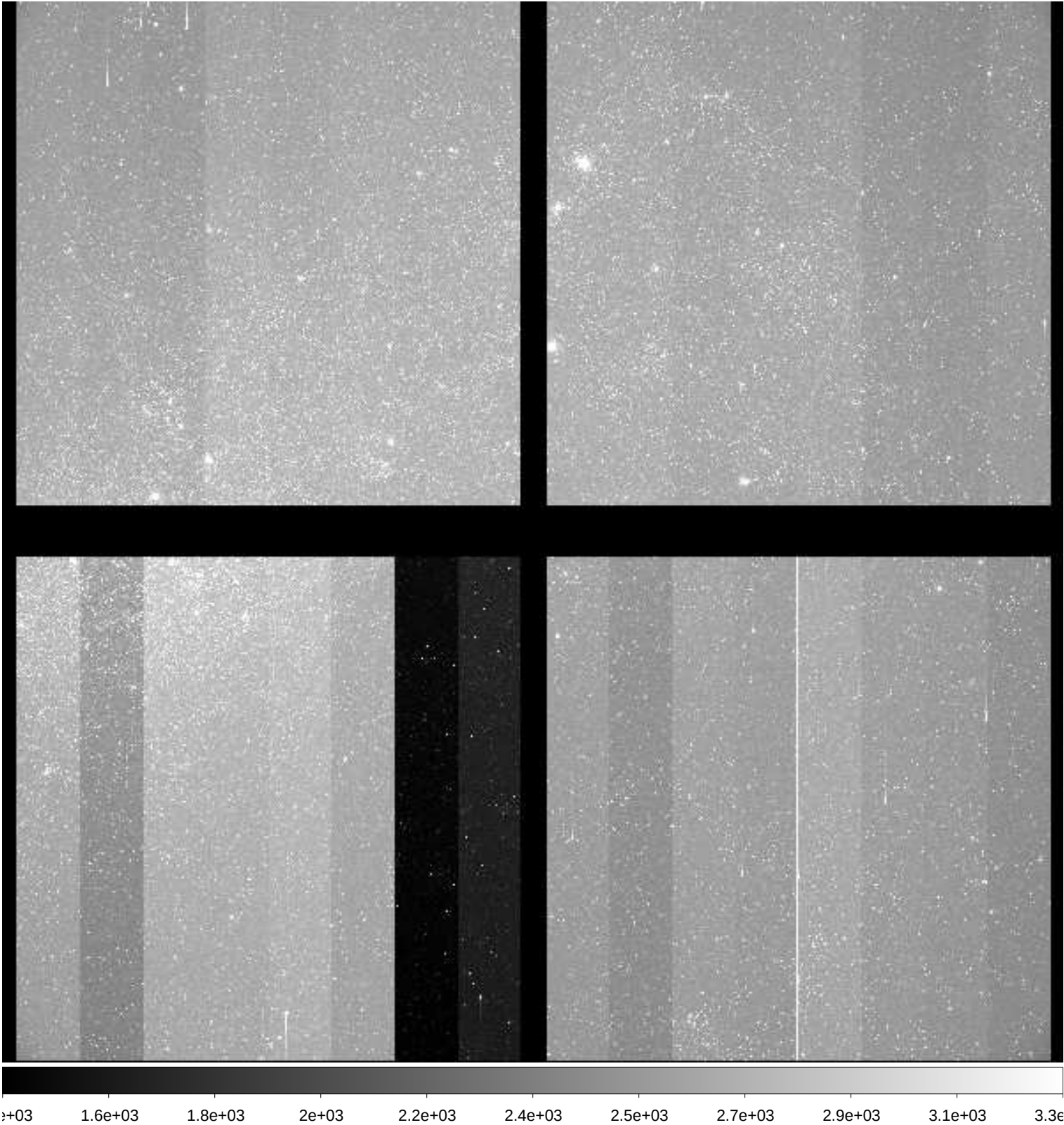
Airmass : 1.32

Sidereal Time : 03:11:55

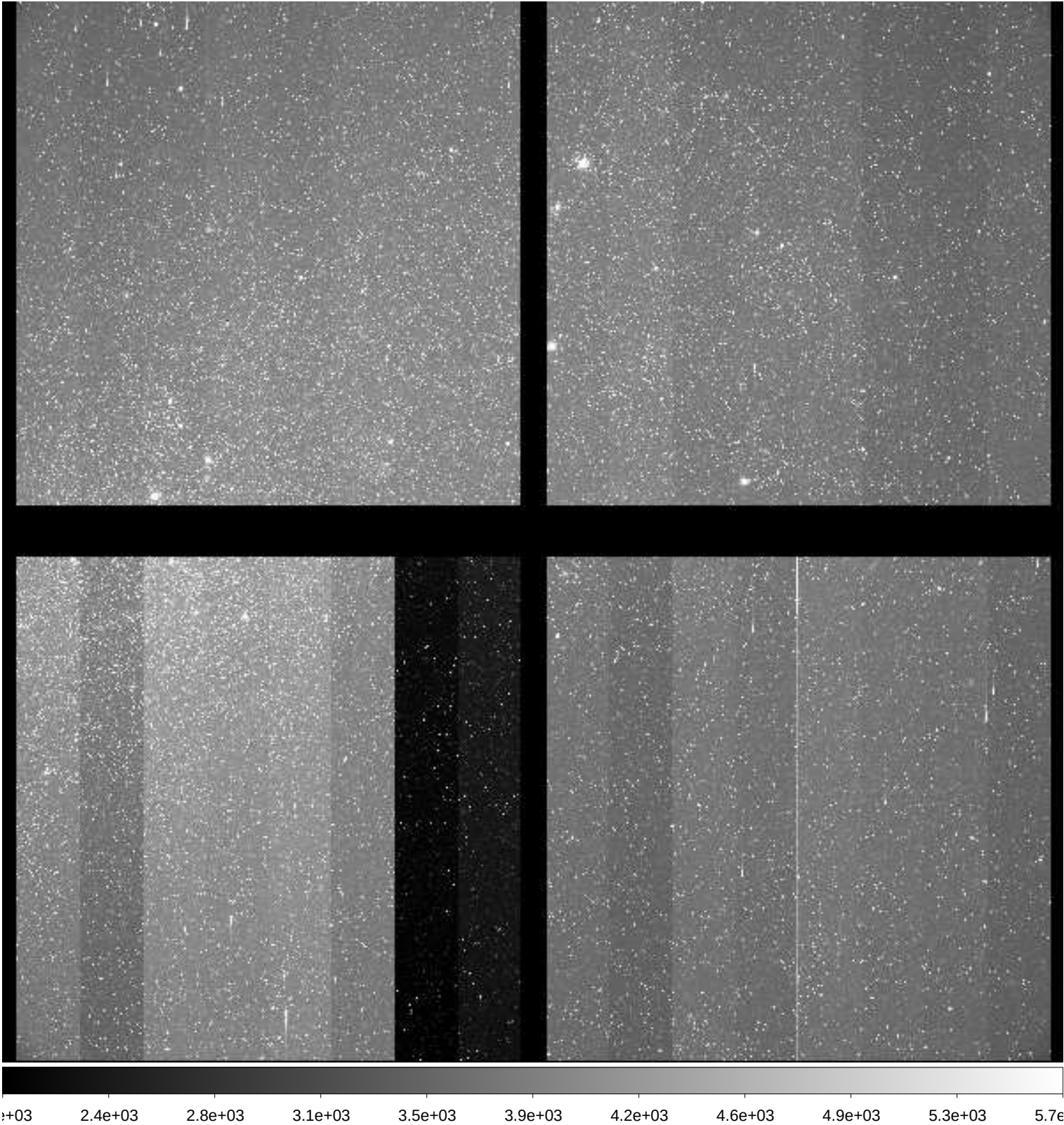
Filter ID : V

Observation Date : 2018-11-19T21:53:19

CCD Temperature : -109.56



File Name : **xkmts.20181119.054300.fits** # 101 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:09:59.990
DEC : -69:30:00.10
Exposure Time : 120
Airmass : 1.32
Sidereal Time : 03:14:52
Filter ID : I
Observation Date : 2018-11-19T21:56:28
CCD Temperature : -109.57



File Name : **xkmts.20181119.054301.fits** # 102 / 152 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:00.020

DEC : -69:29:59.90

Exposure Time : 120

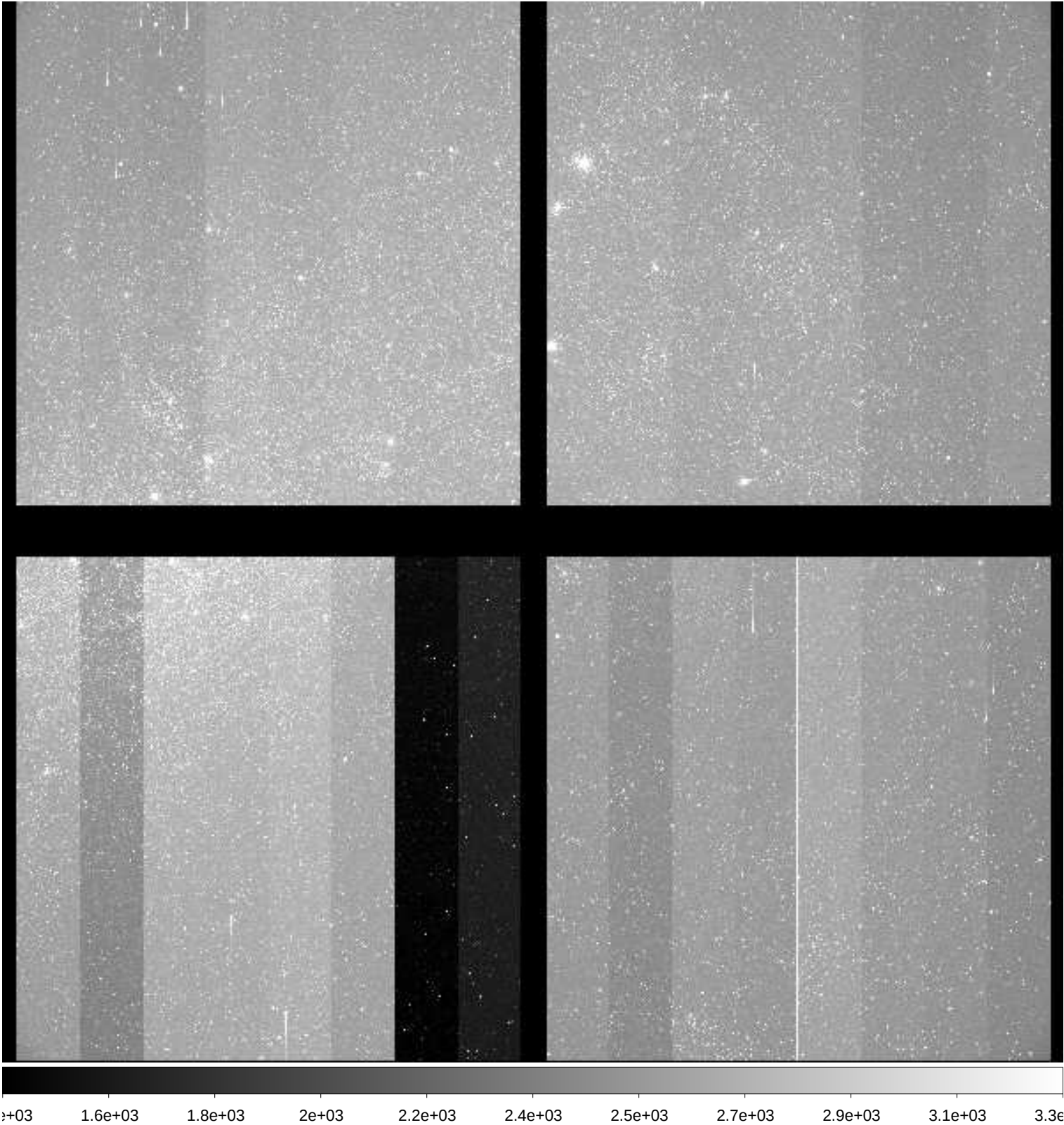
Airmass : 1.31

Sidereal Time : 03:18:02

Filter ID : V

Observation Date : 2018-11-19T21:59:38

CCD Temperature : -109.58



File Name : **xkmts.20181119.054302.fits** # 103 / 152 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:00:00.000

DEC : -69:30:00.00

Exposure Time : 120

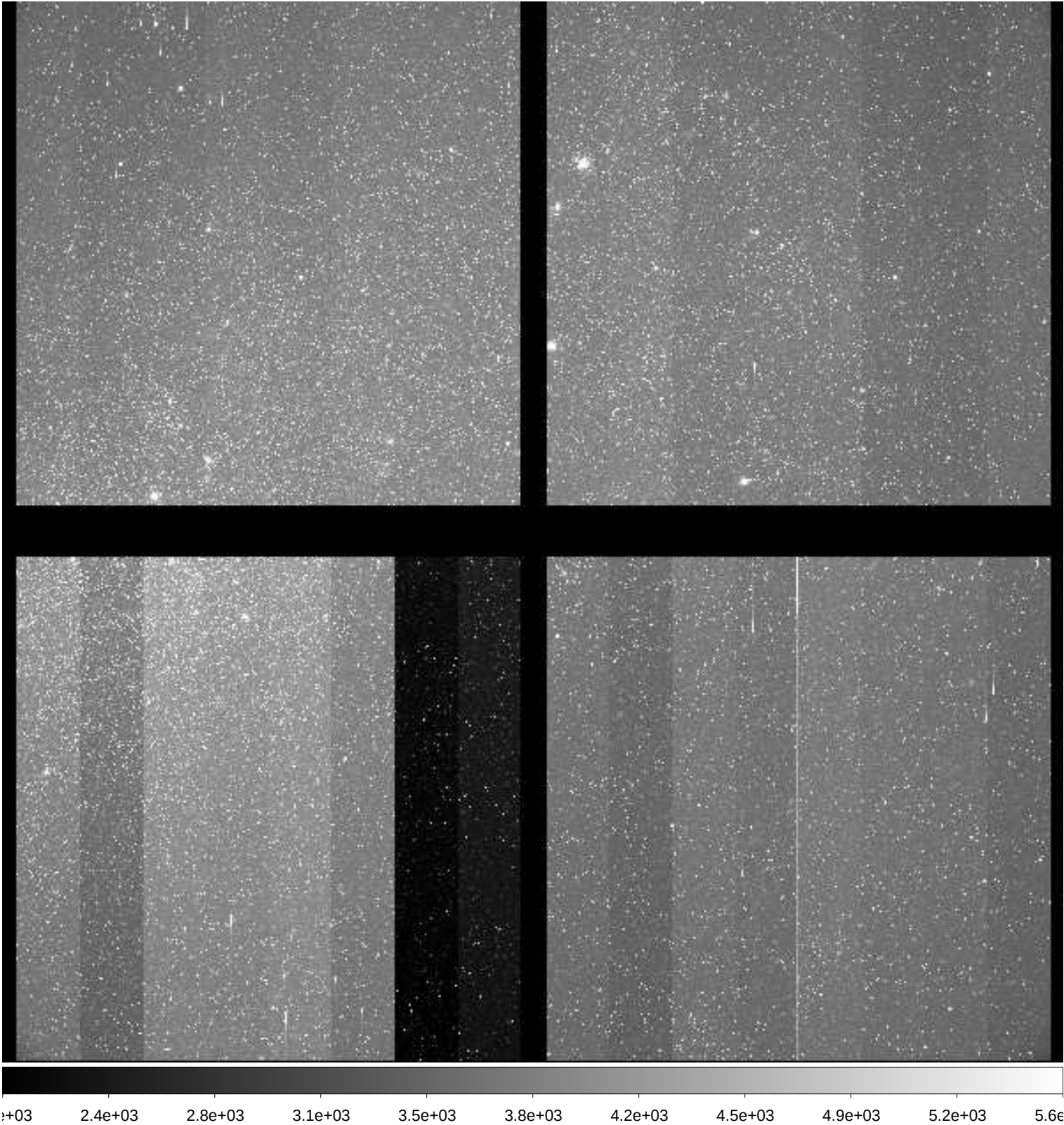
Airmass : 1.31

Sidereal Time : 03:21:12

Filter ID : I

Observation Date : 2018-11-19T22:02:48

CCD Temperature : -109.59



File Name : **xkmts.20181119.054303.fits** # 104 / 152 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:00.010

DEC : -69:30:00.00

Exposure Time : 120

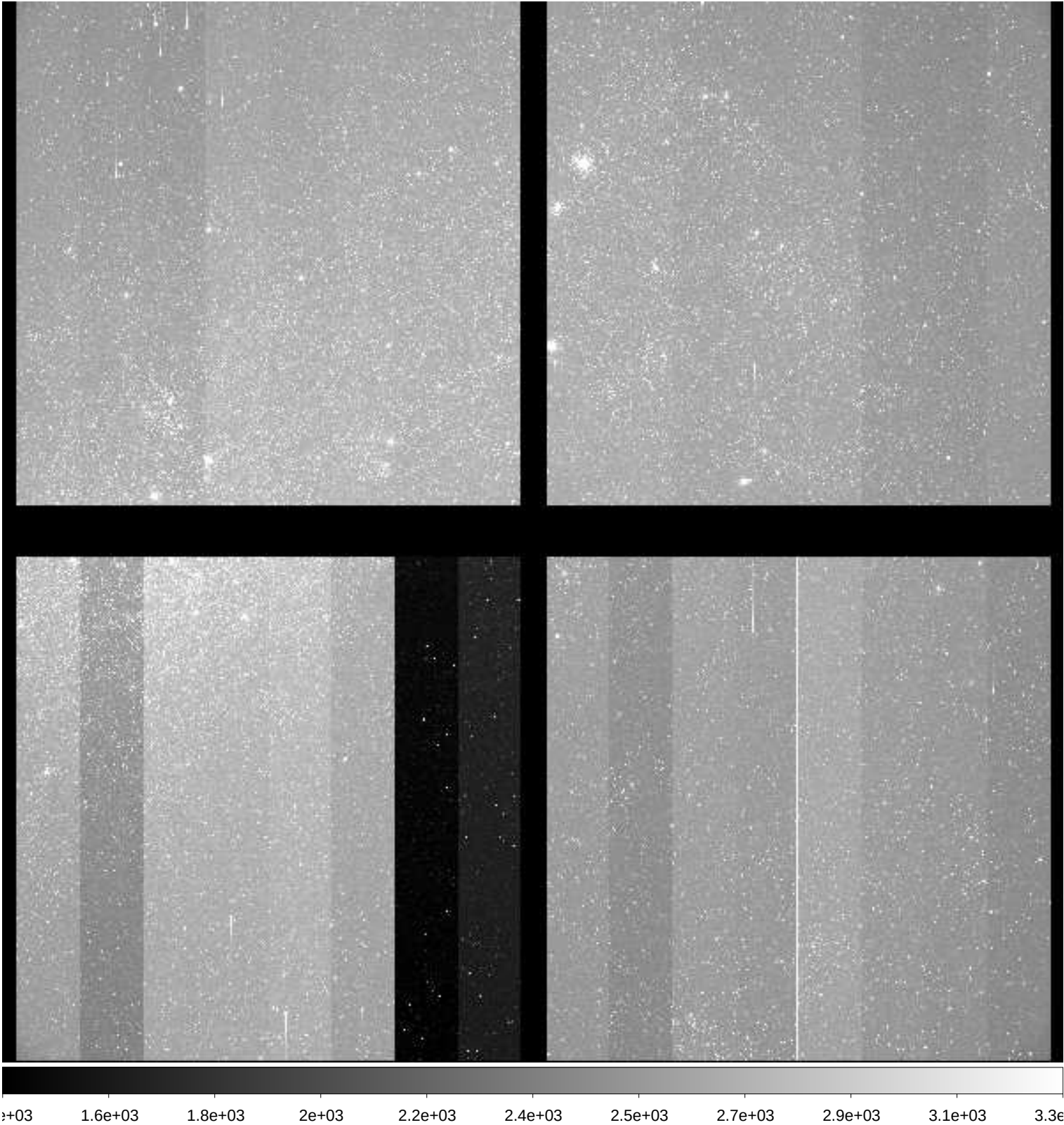
Airmass : 1.31

Sidereal Time : 03:24:23

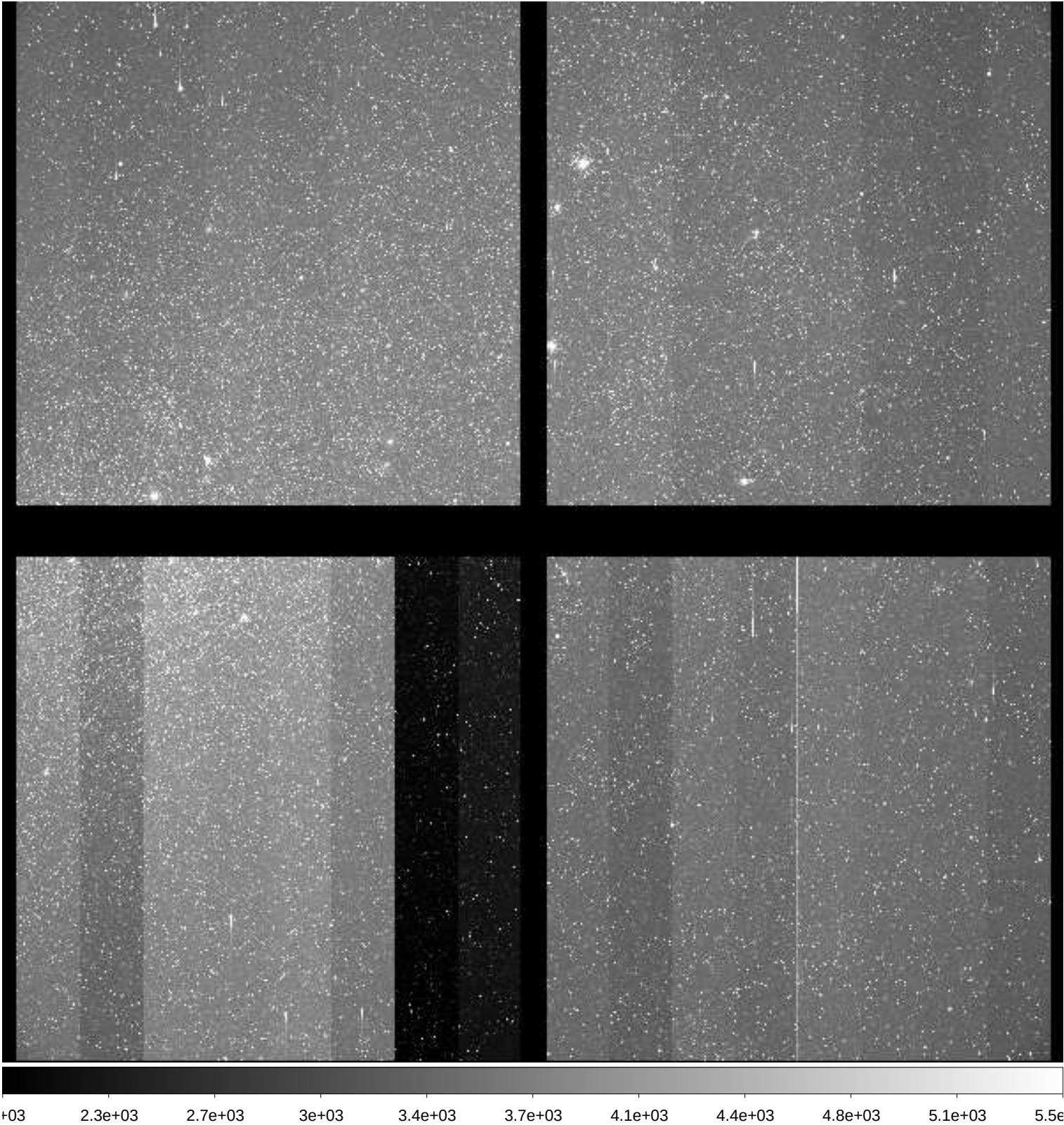
Filter ID : V

Observation Date : 2018-11-19T22:05:46

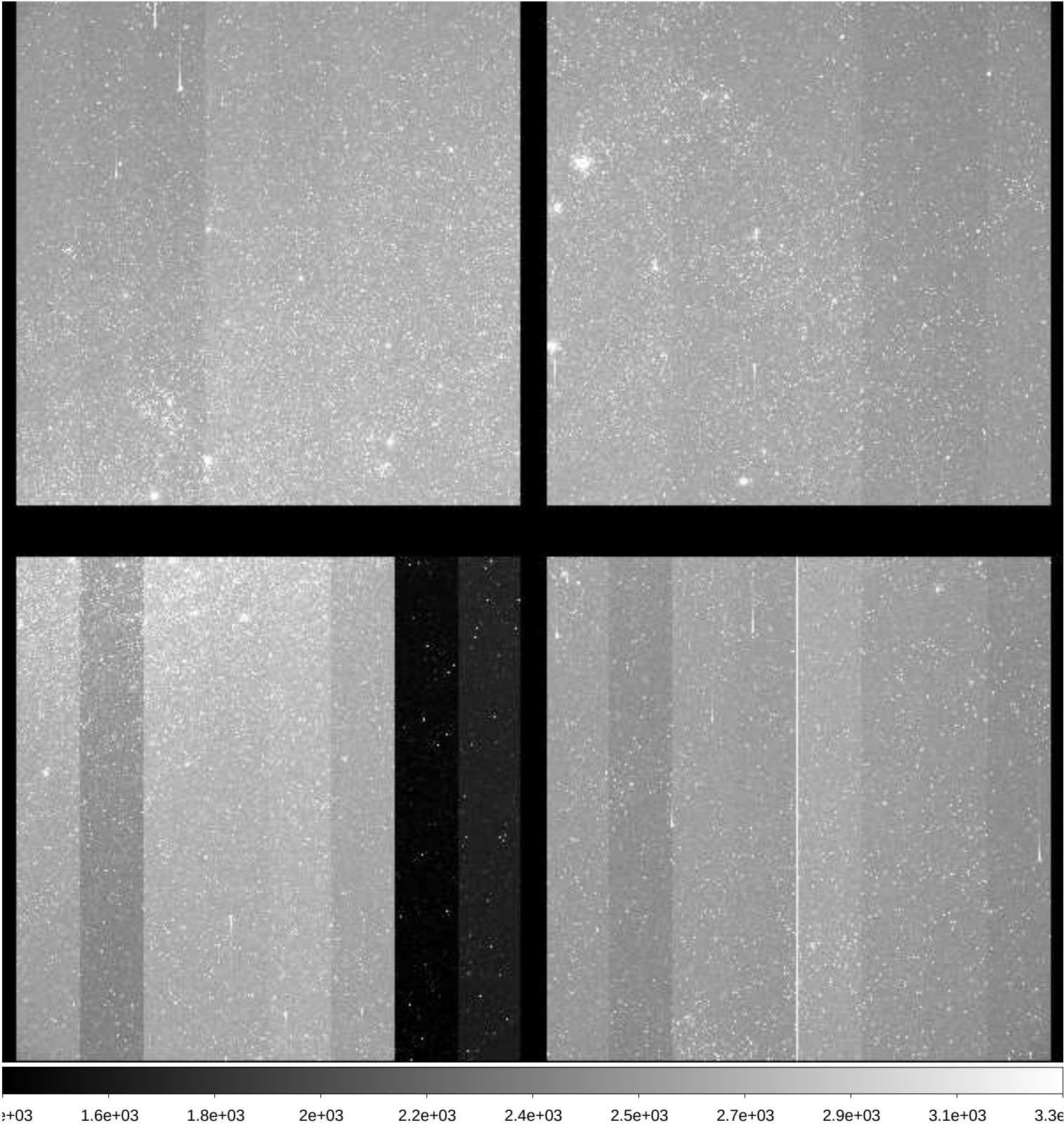
CCD Temperature : -109.39



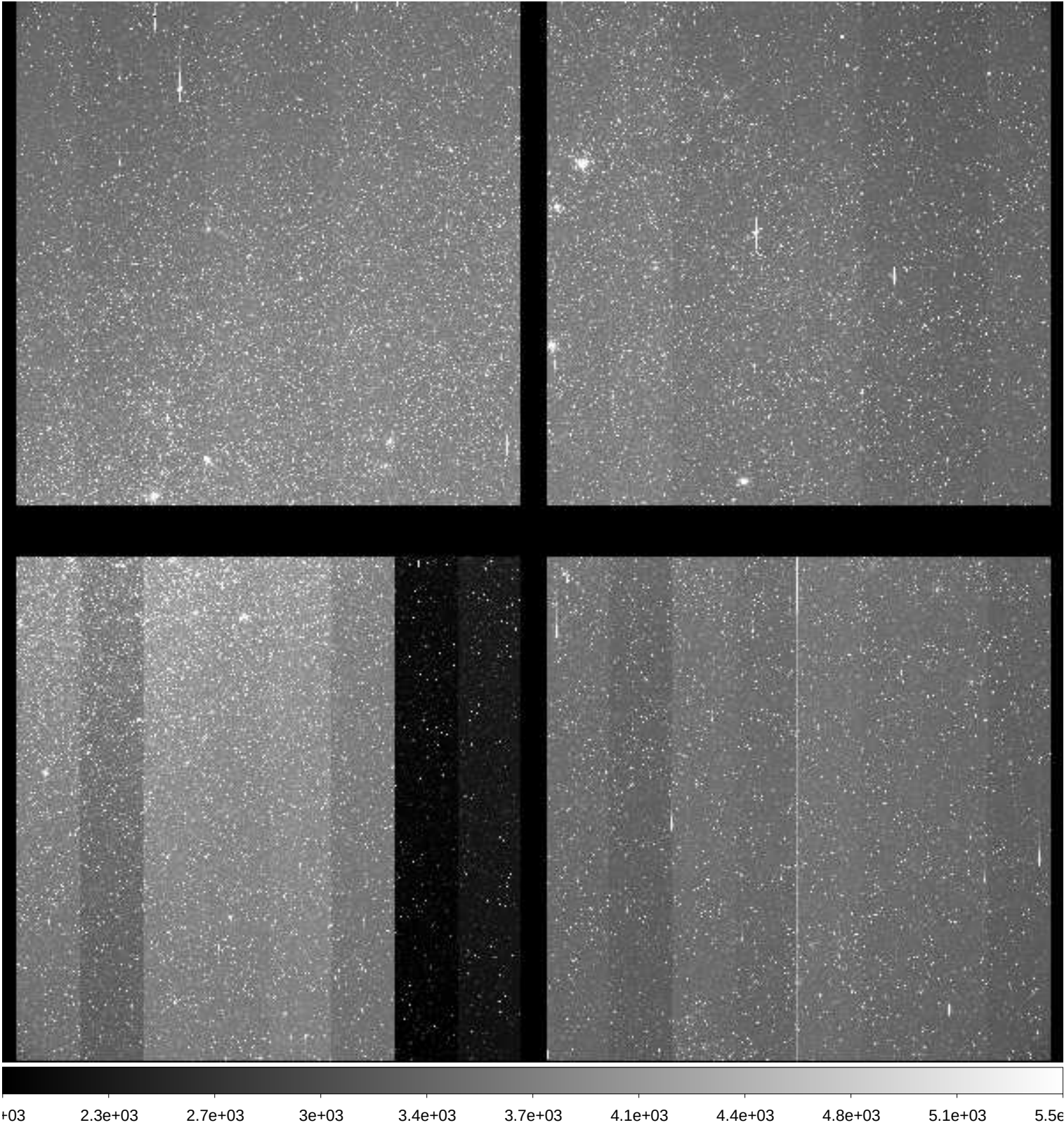
File Name : **xkmts.20181119.054304.fits** # 105 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.010
DEC : -69:30:00.00
Exposure Time : 120
Airmass : 1.30
Sidereal Time : 03:27:19
Filter ID : I
Observation Date : 2018-11-19T22:08:54
CCD Temperature : -109.57



File Name : **xkmts.20181119.054305.fits** # 106 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.000
DEC : -69:29:59.90
Exposure Time : 120
Airmass : 1.30
Sidereal Time : 03:30:29
Filter ID : V
Observation Date : 2018-11-19T22:12:03
CCD Temperature : -109.61



File Name : **xkmts.20181119.054306.fits** # 107 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.010
DEC : -69:30:00.00
Exposure Time : 120
Airmass : 1.30
Sidereal Time : 03:33:39
Filter ID : I
Observation Date : 2018-11-19T22:15:13
CCD Temperature : -109.61



File Name : **xkmts.20181119.054307.fits** # 108 / 152 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:00.000

DEC : -69:29:59.00

Exposure Time : 120

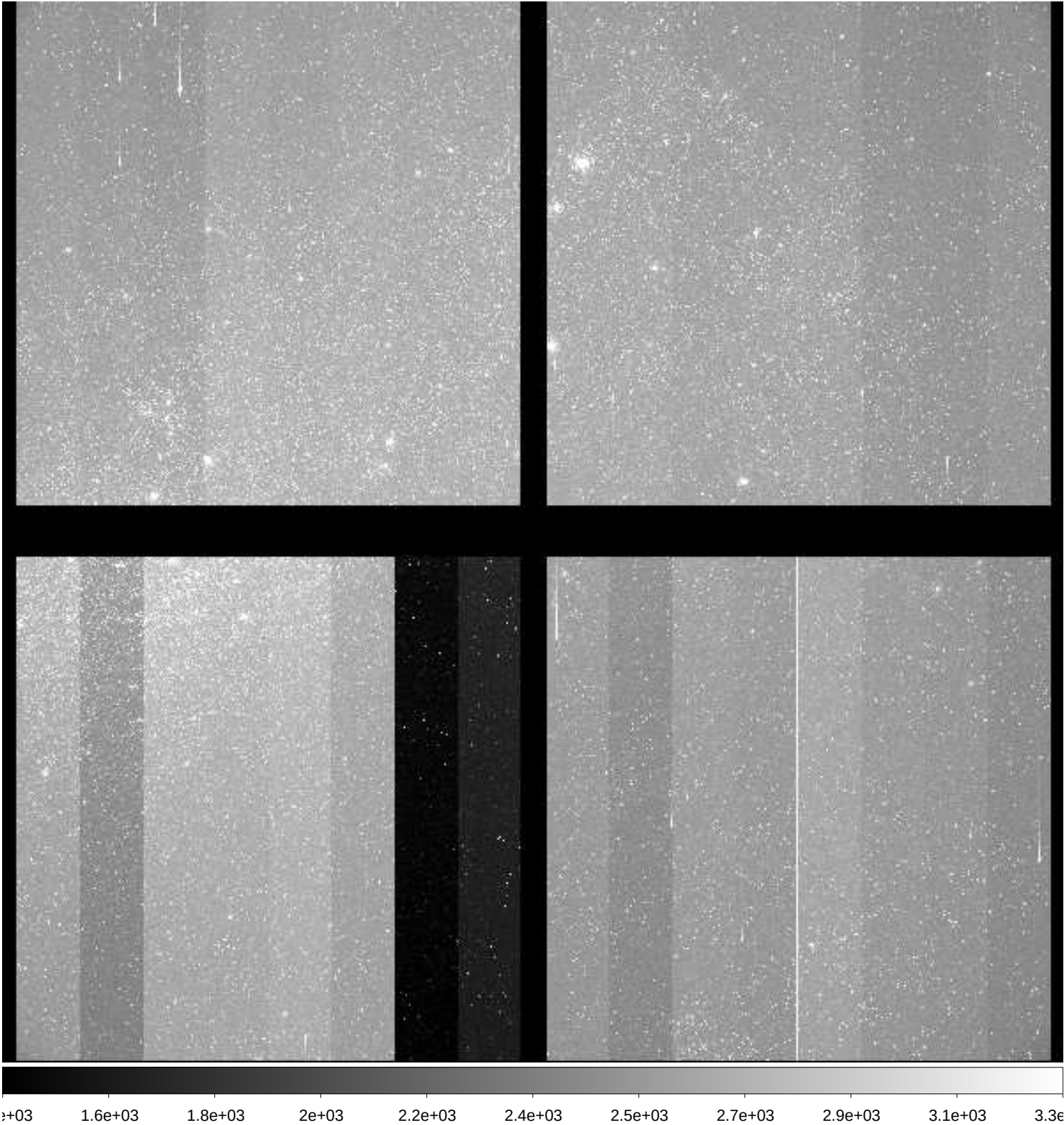
Airmass : 1.30

Sidereal Time : 03:36:49

Filter ID : V

Observation Date : 2018-11-19T22:18:22

CCD Temperature : -109.61



File Name : **xkmts.20181119.054308.fits** # 109 / 152 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:00.010

DEC : -69:29:59.80

Exposure Time : 120

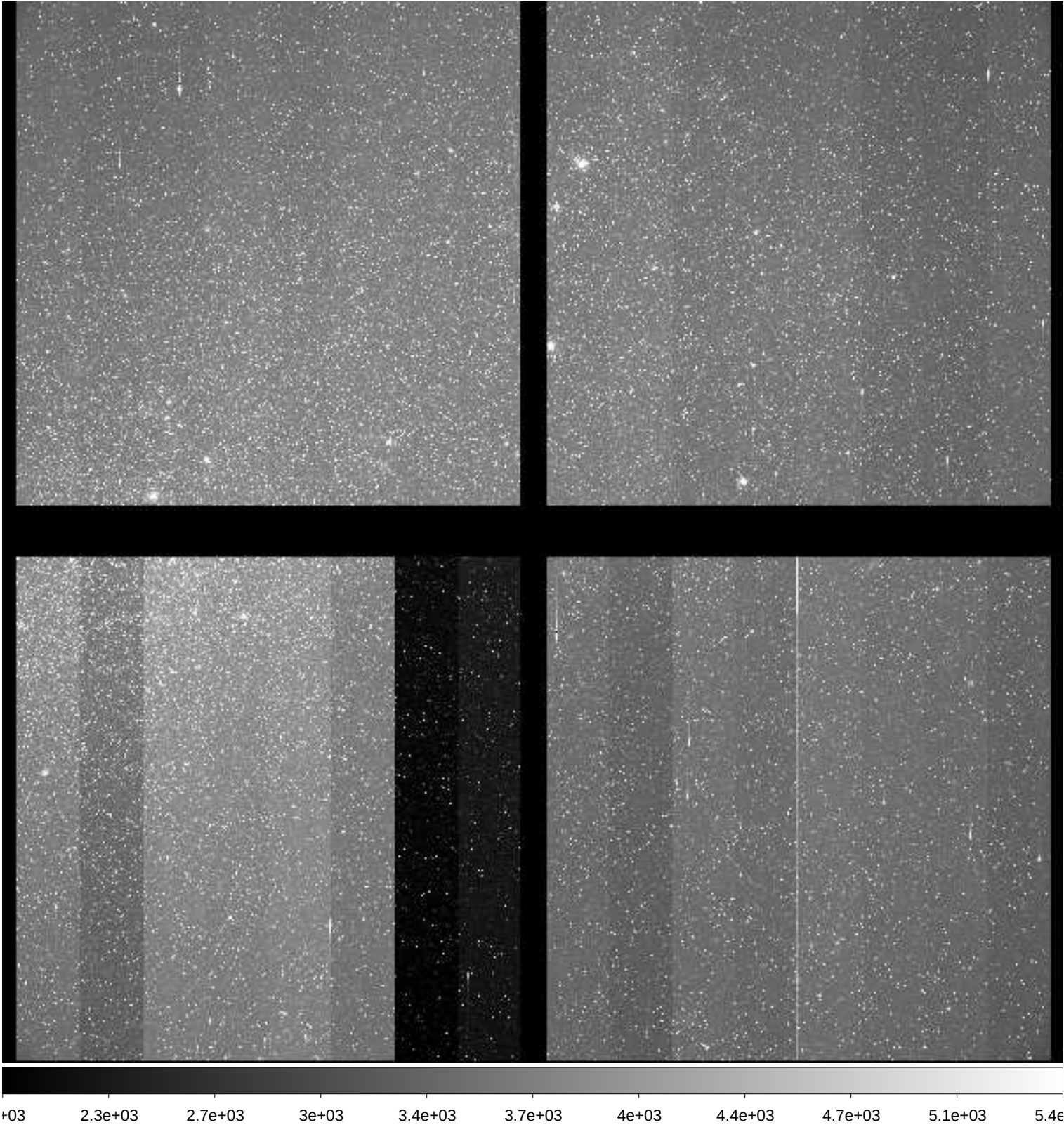
Airmass : 1.29

Sidereal Time : 03:45:31

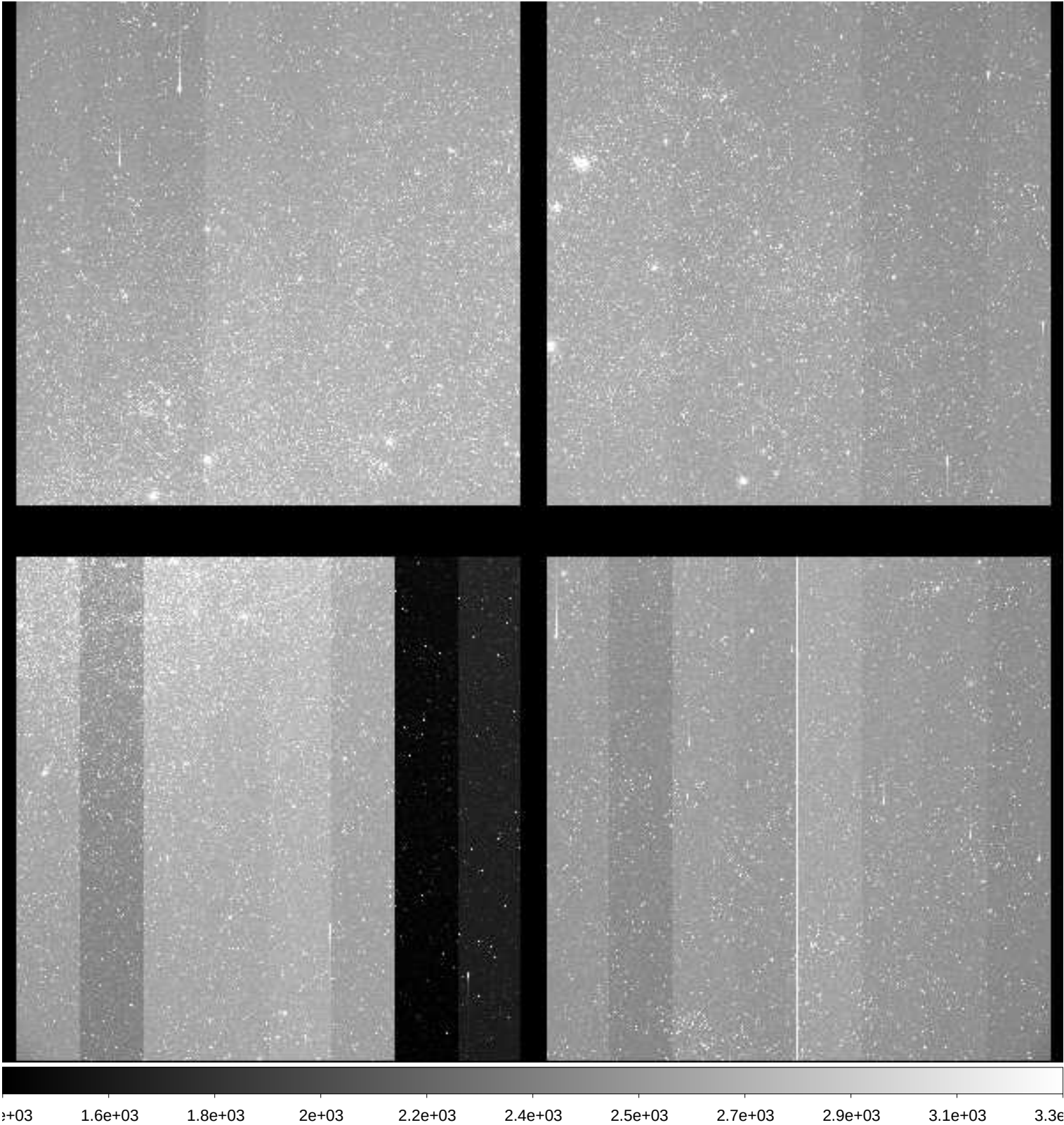
Filter ID : I

Observation Date : 2018-11-19T22:26:49

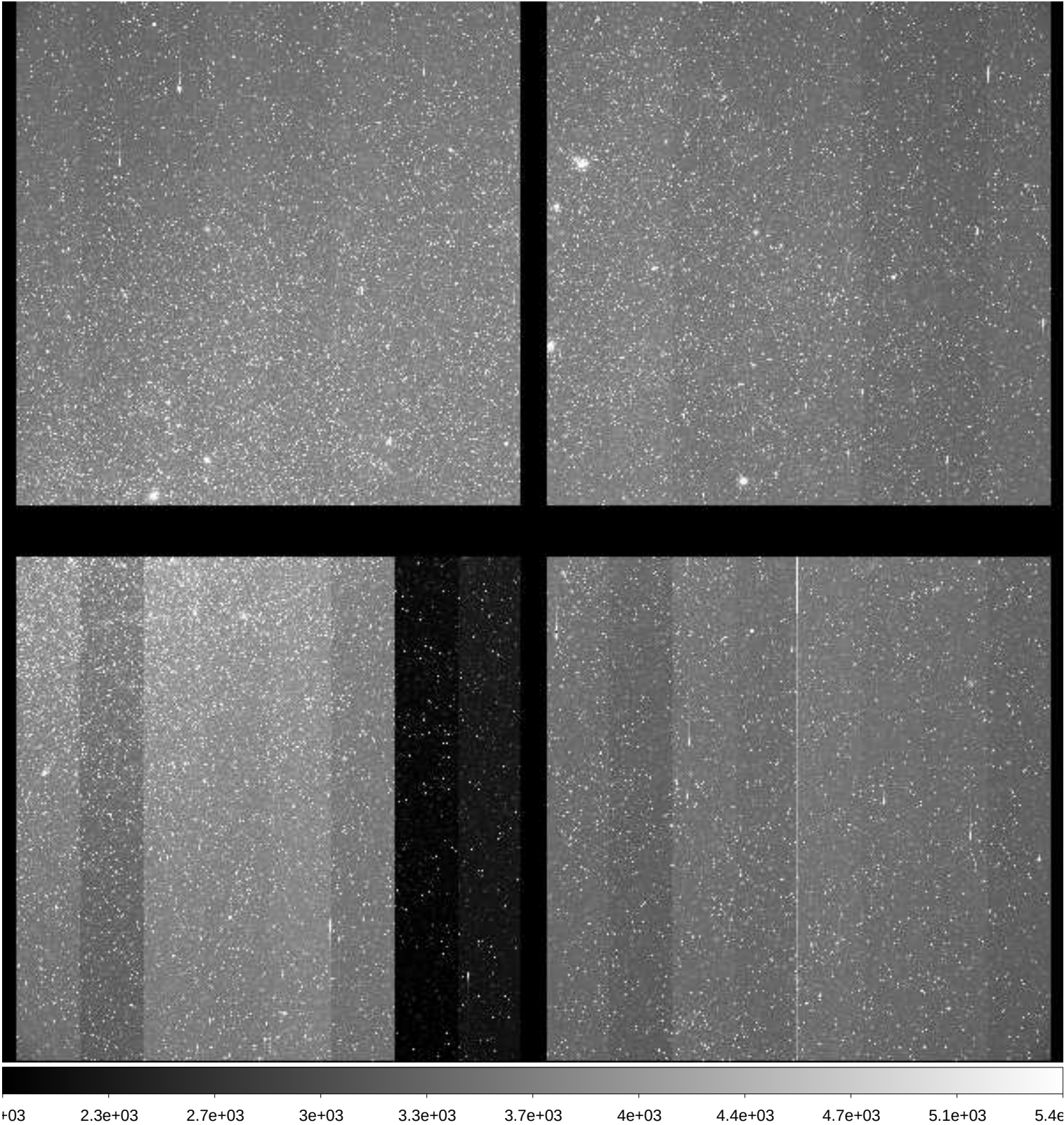
CCD Temperature : -109.63



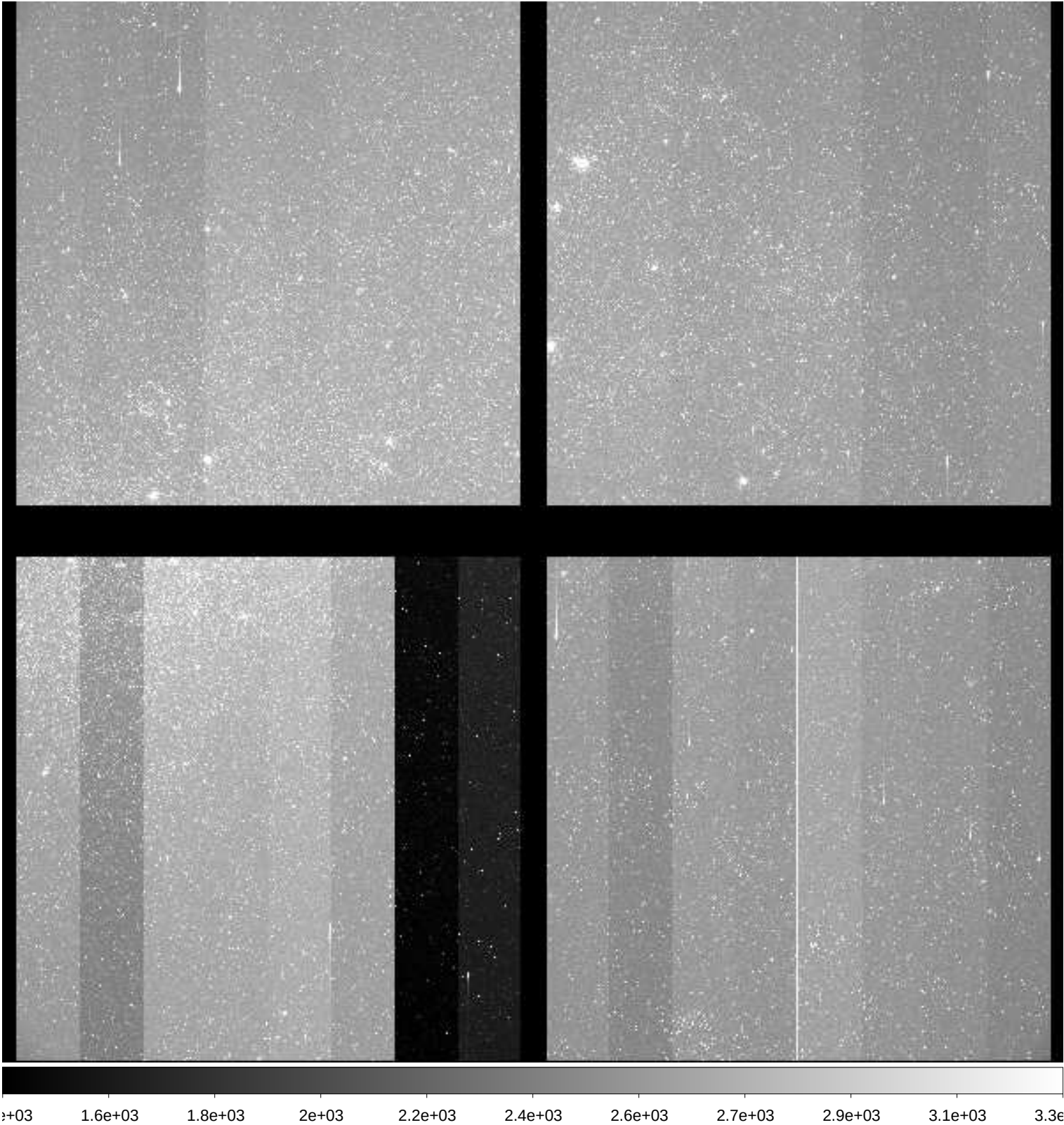
File Name : **xkmts.20181119.054309.fits** # 110 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:09:59.980
DEC : -69:30:00.00
Exposure Time : 120
Airmass : 1.29
Sidereal Time : 03:48:28
Filter ID : V
Observation Date : 2018-11-19T22:29:59
CCD Temperature : -109.63



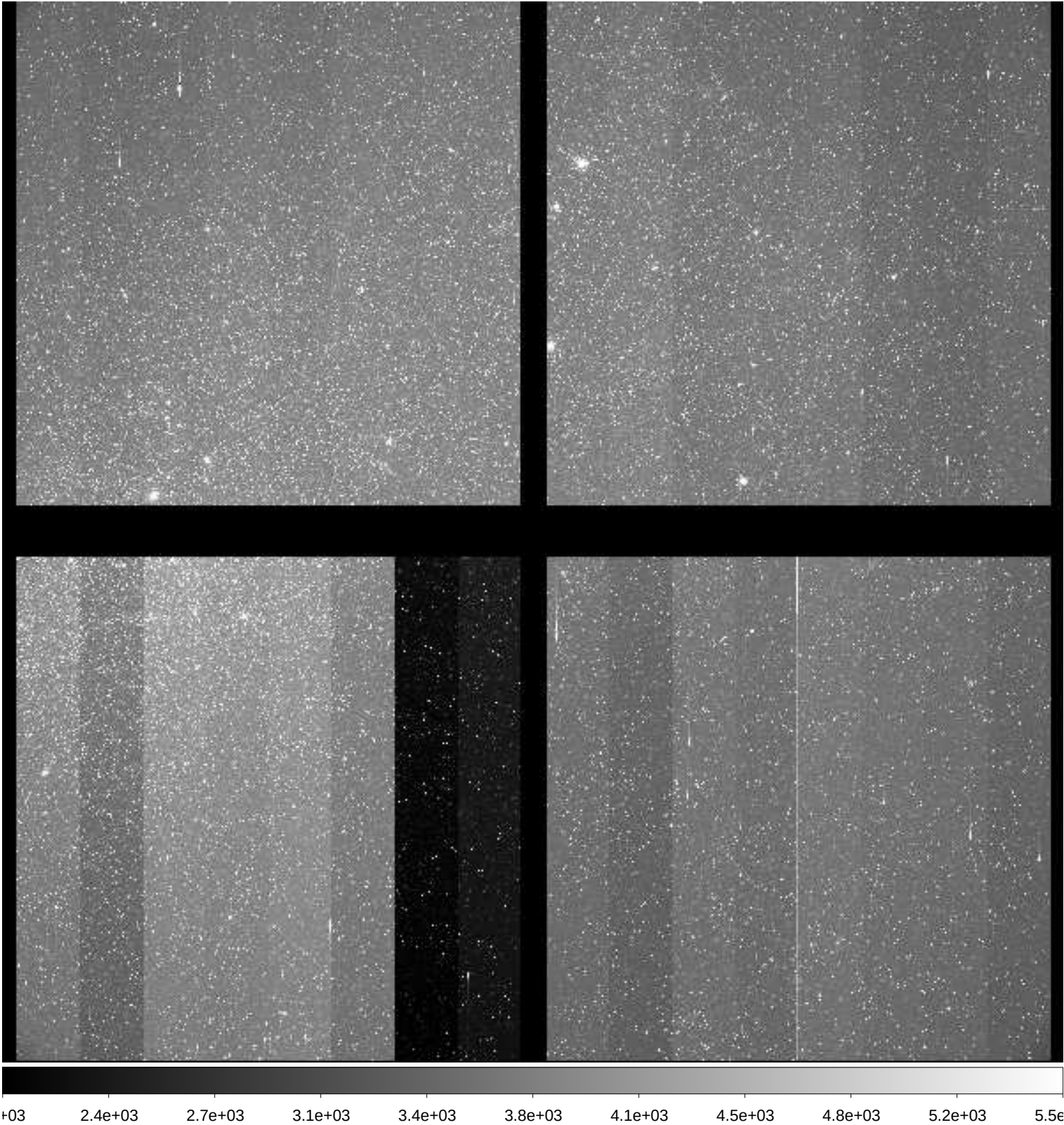
File Name : **xkmts.20181119.054310.fits** # 111 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.000
DEC : -69:29:50.00
Exposure Time : 120
Airmass : 1.28
Sidereal Time : 03:51:38
Filter ID : I
Observation Date : 2018-11-19T22:33:08
CCD Temperature : -109.62



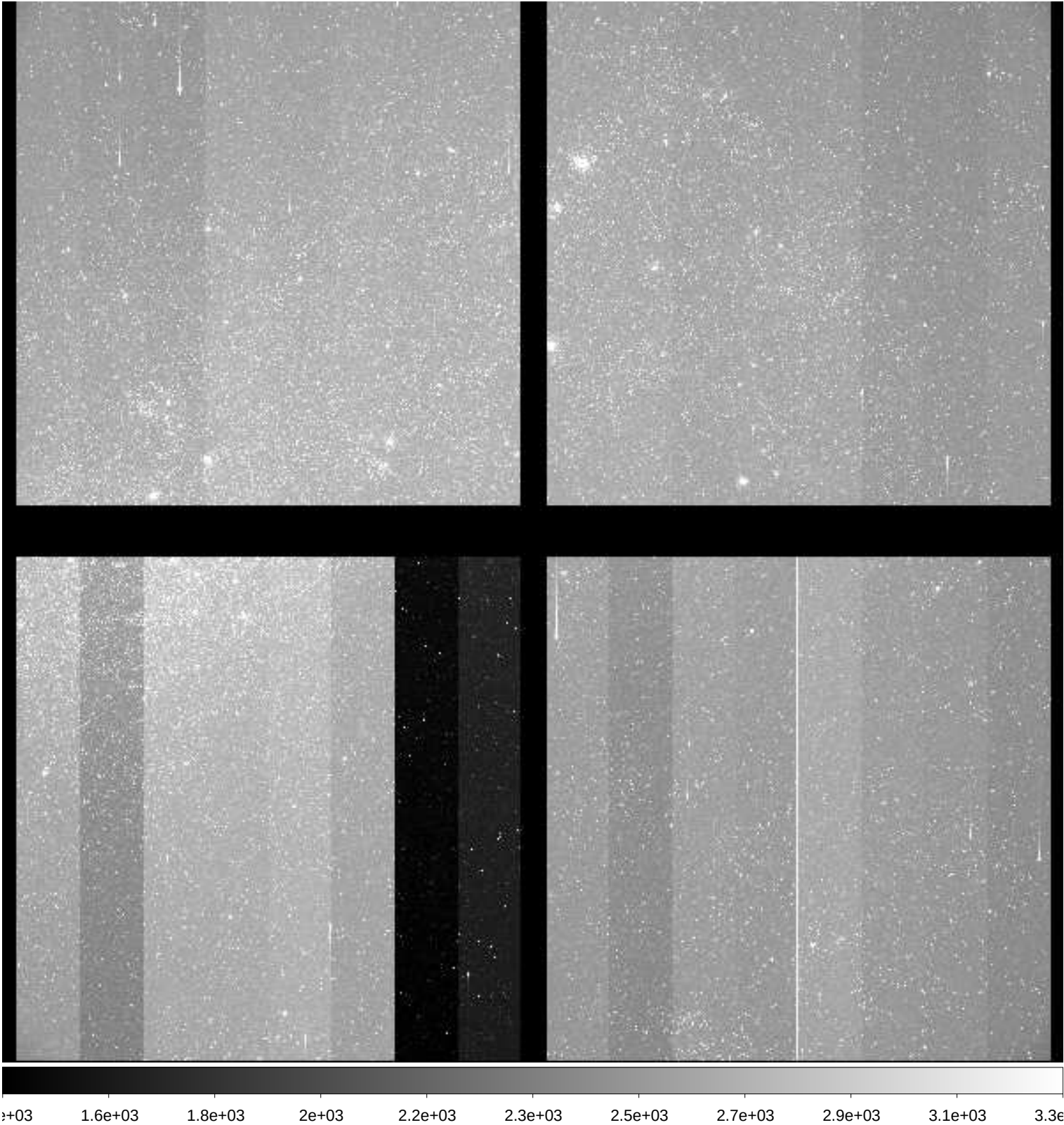
File Name : **xkmts.20181119.054311.fits** # 112 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.030
DEC : -69:29:59.90
Exposure Time : 120
Airmass : 1.28
Sidereal Time : 03:54:46
Filter ID : V
Observation Date : 2018-11-19T22:36:16
CCD Temperature : -109.42



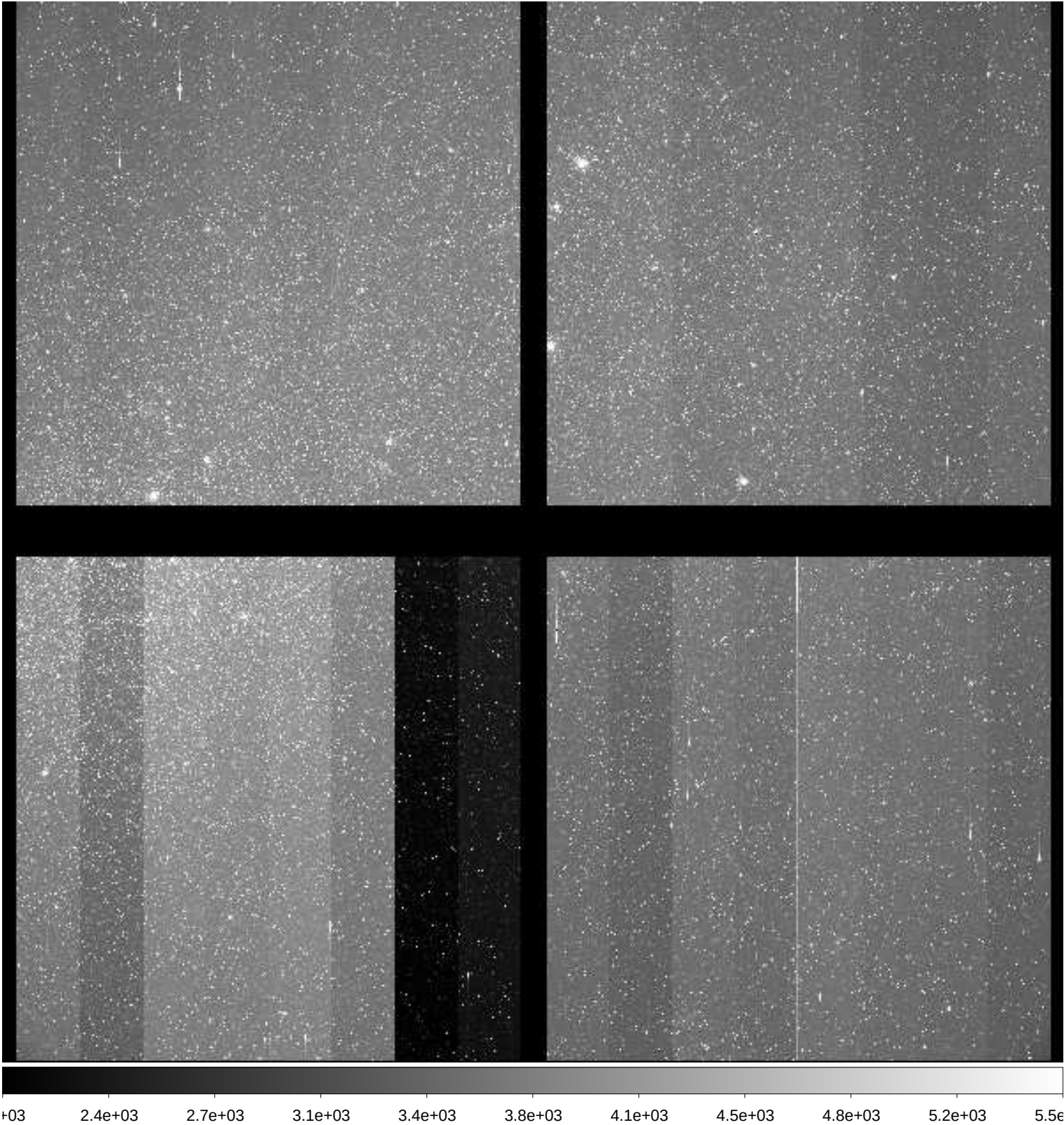
File Name : **xkmts.20181119.054312.fits** # 113 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.010
DEC : -69:30:00.00
Exposure Time : 120
Airmass : 1.28
Sidereal Time : 03:57:56
Filter ID : I
Observation Date : 2018-11-19T22:39:25
CCD Temperature : -109.62



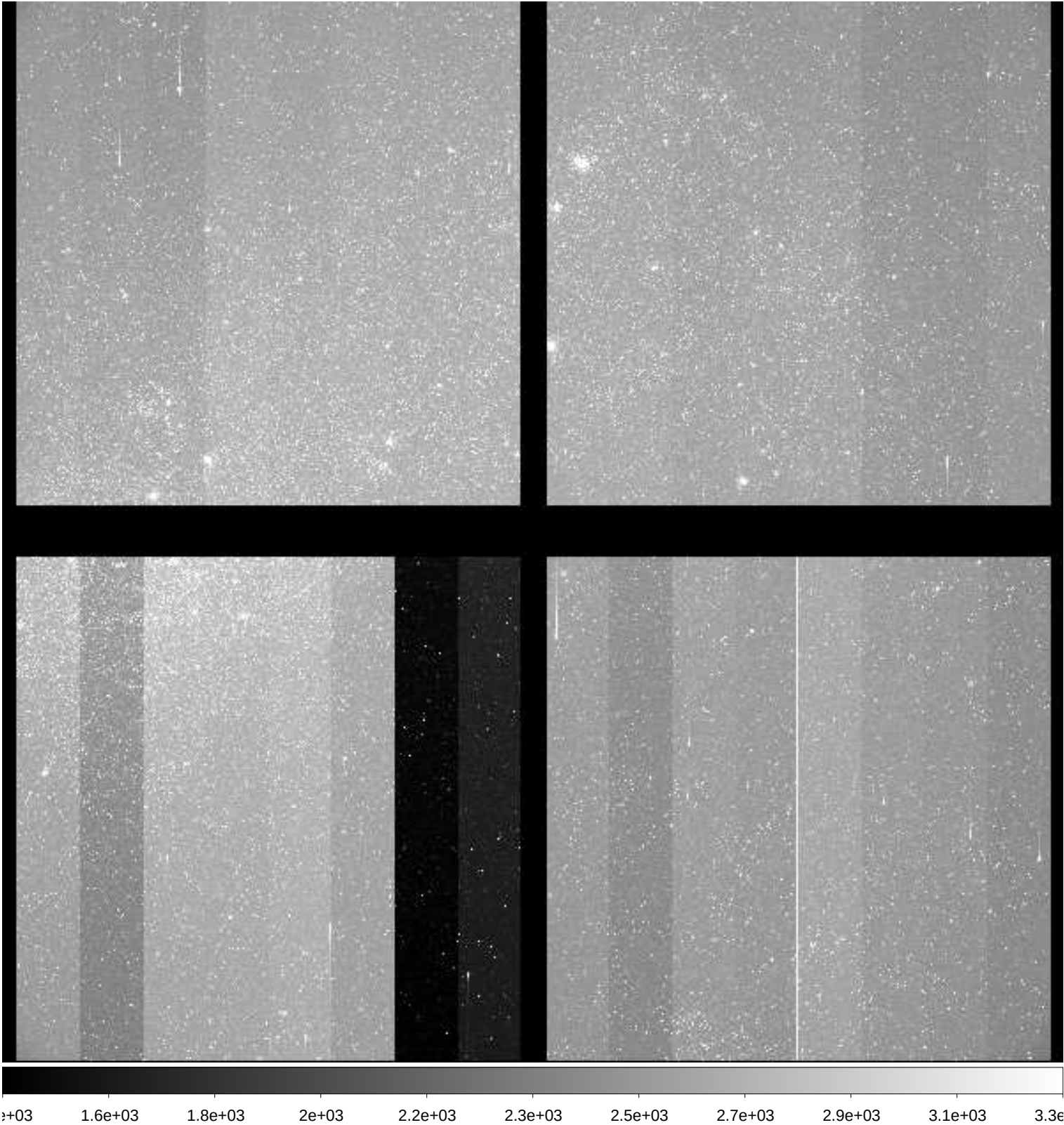
File Name : **xkmts.20181119.054313.fits** # 114 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.020
DEC : -69:30:00.10
Exposure Time : 120
Airmass : 1.28
Sidereal Time : 04:01:24
Filter ID : V
Observation Date : 2018-11-19T22:42:40
CCD Temperature : -109.69



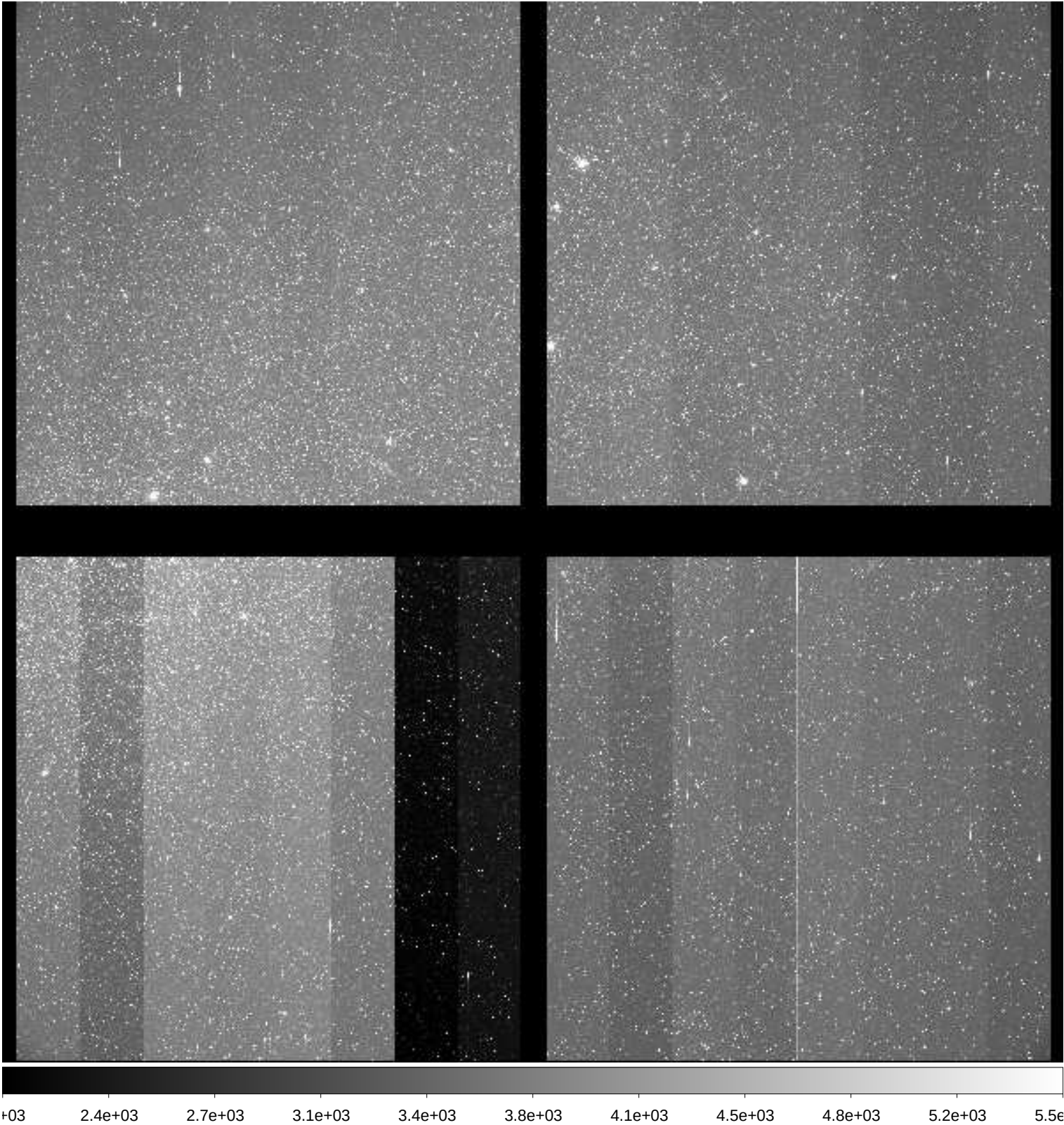
File Name : **xkmts.20181119.054314.fits** # 115 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.000
DEC : -69:29:59.00
Exposure Time : 120
Airmass : 1.28
Sidereal Time : 04:04:22
Filter ID : I
Observation Date : 2018-11-19T22:45:50
CCD Temperature : -109.67



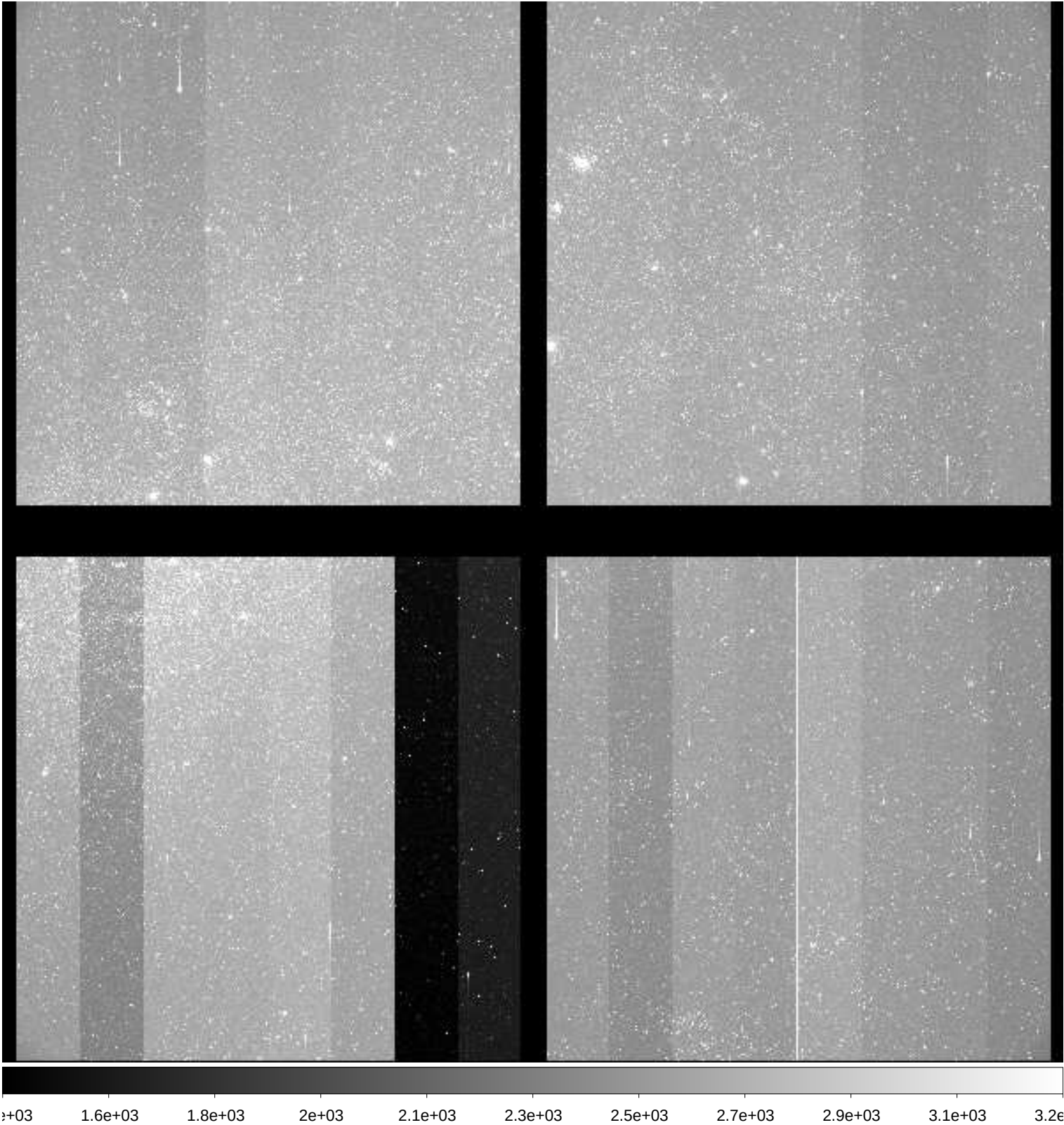
File Name : **xkmts.20181119.054315.fits** # 116 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.000
DEC : -69:29:59.90
Exposure Time : 120
Airmass : 1.27
Sidereal Time : 04:07:32
Filter ID : V
Observation Date : 2018-11-19T22:49:01
CCD Temperature : -109.73



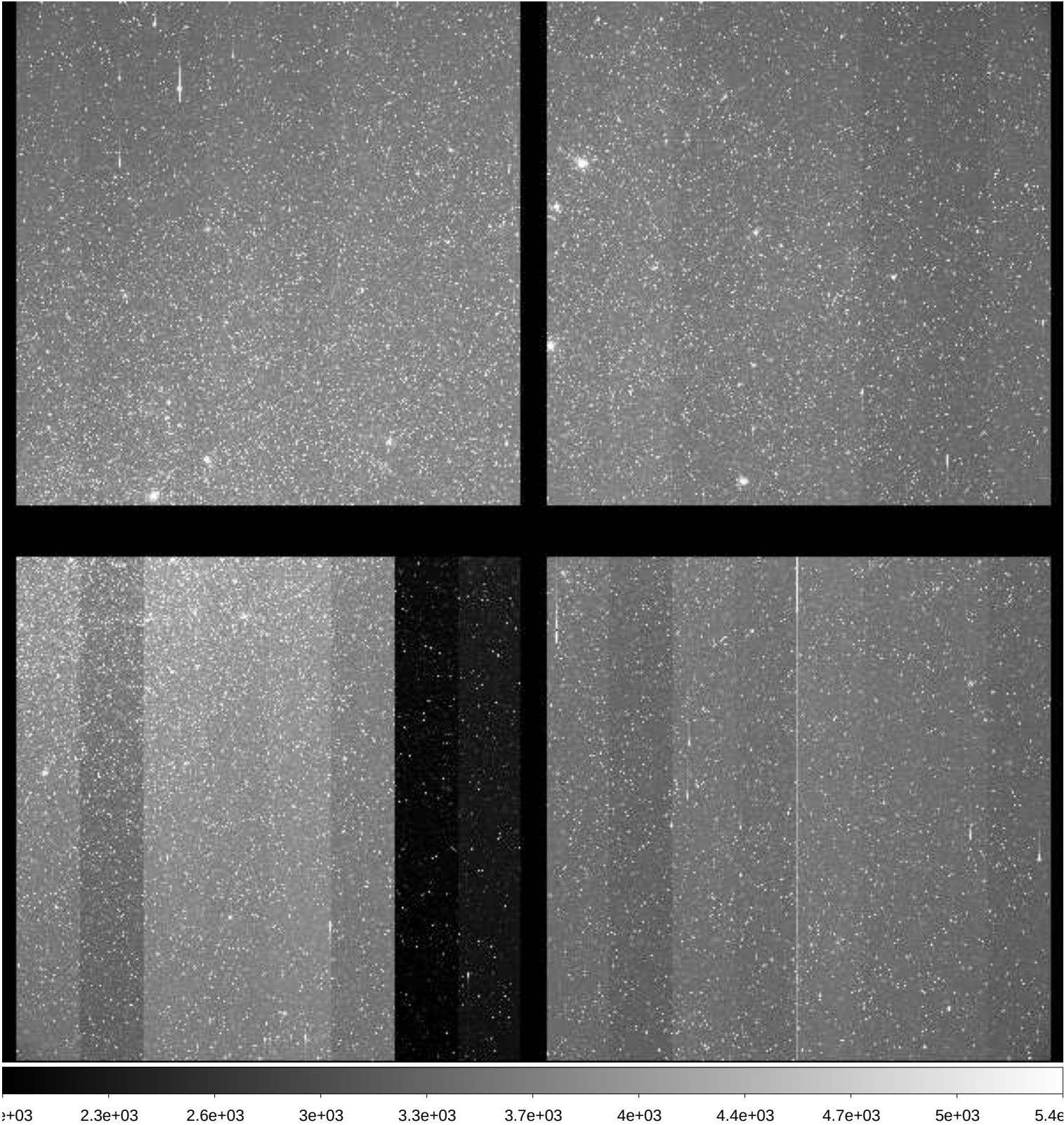
File Name : **xkmts.20181119.054316.fits** # 117 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.000
DEC : -69:30:00.00
Exposure Time : 120
Airmass : 1.27
Sidereal Time : 04:10:42
Filter ID : I
Observation Date : 2018-11-19T22:52:09
CCD Temperature : -109.7



File Name : **xkmts.20181119.054317.fits** # 118 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:09:59.990
DEC : -69:30:00.00
Exposure Time : 120
Airmass : 1.27
Sidereal Time : 04:13:52
Filter ID : V
Observation Date : 2018-11-19T22:55:18
CCD Temperature : -109.72



File Name : **xkmts.20181119.054318.fits** # 119 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.000
DEC : -69:30:00.00
Exposure Time : 120
Airmass : 1.27
Sidereal Time : 04:17:01
Filter ID : I
Observation Date : 2018-11-19T22:58:29
CCD Temperature : -109.72



File Name : **xkmts.20181119.054319.fits** # 120 / 152 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:00.000

DEC : -69:29:59.90

Exposure Time : 120

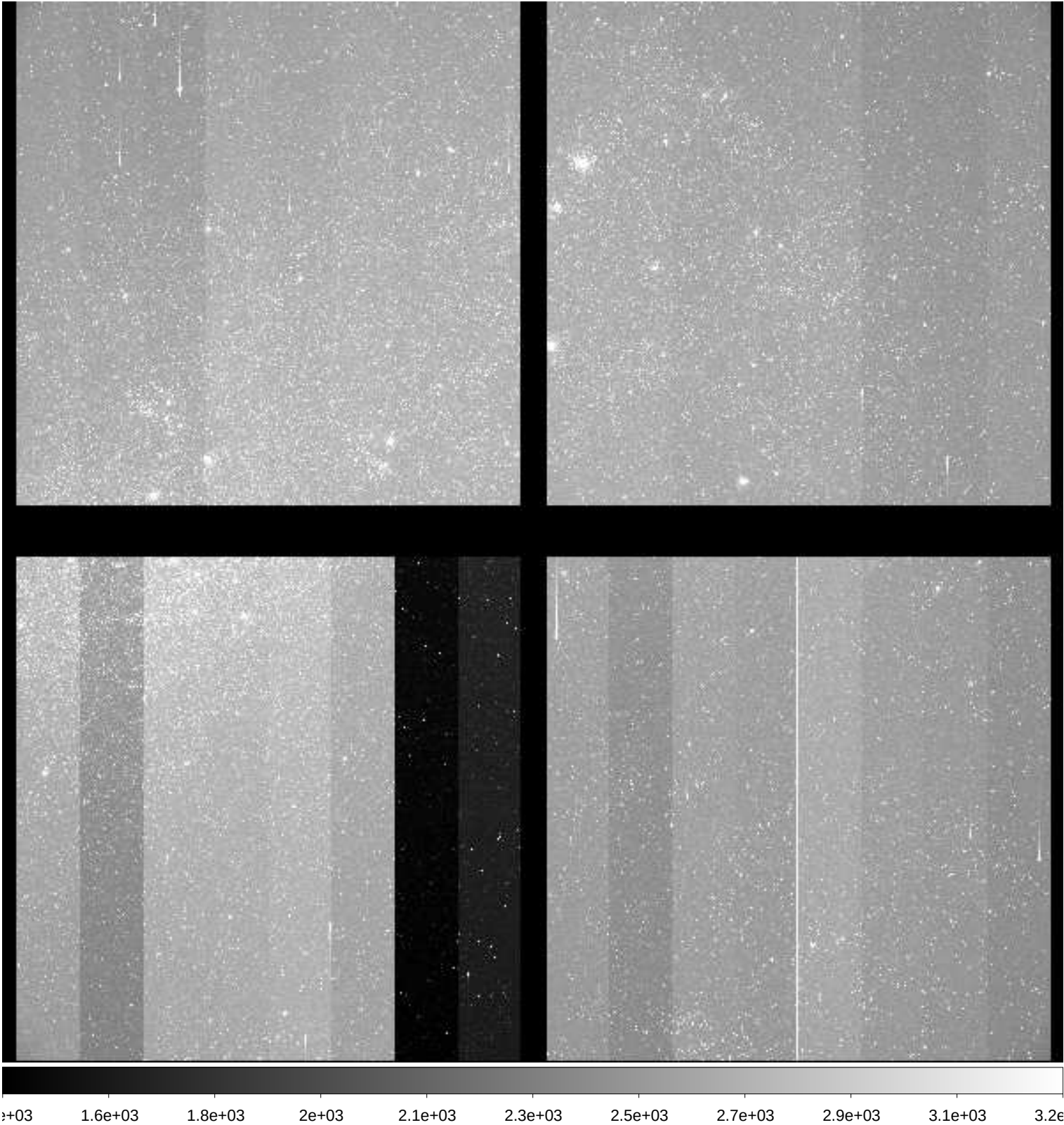
Airmass : 1.27

Sidereal Time : 04:20:14

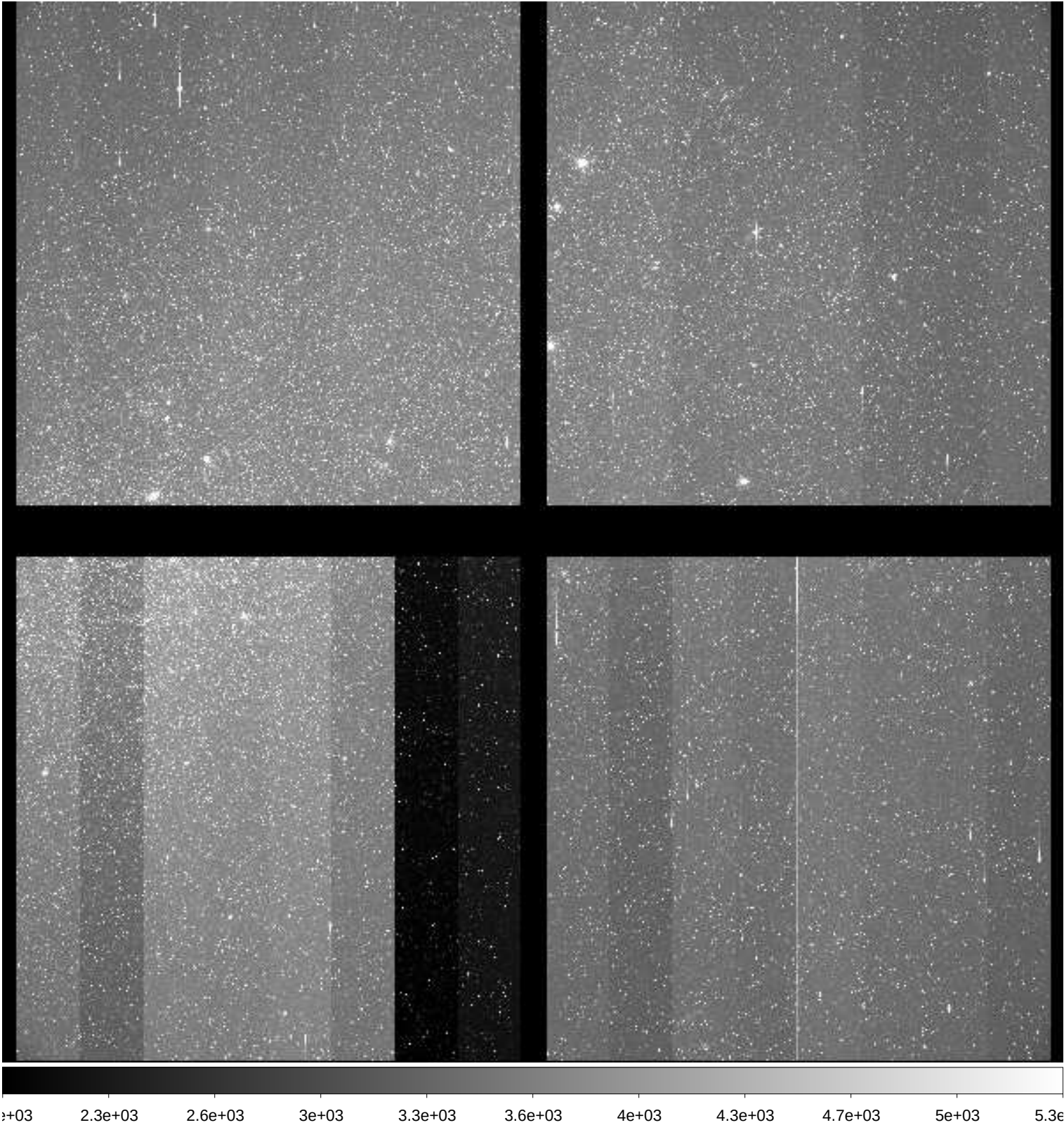
Filter ID : V

Observation Date : 2018-11-19T23:01:40

CCD Temperature : -109.72



File Name : **xkmts.20181119.054320.fits** # 121 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:09:59.990
DEC : -69:29:59.90
Exposure Time : 120
Airmass : 1.27
Sidereal Time : 04:23:24
Filter ID : I
Observation Date : 2018-11-19T23:04:49
CCD Temperature : -109.73



File Name : **xkmts.20181119.054321.fits** # 122 / 152 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:09:59.980

DEC : -69:30:00.00

Exposure Time : 120

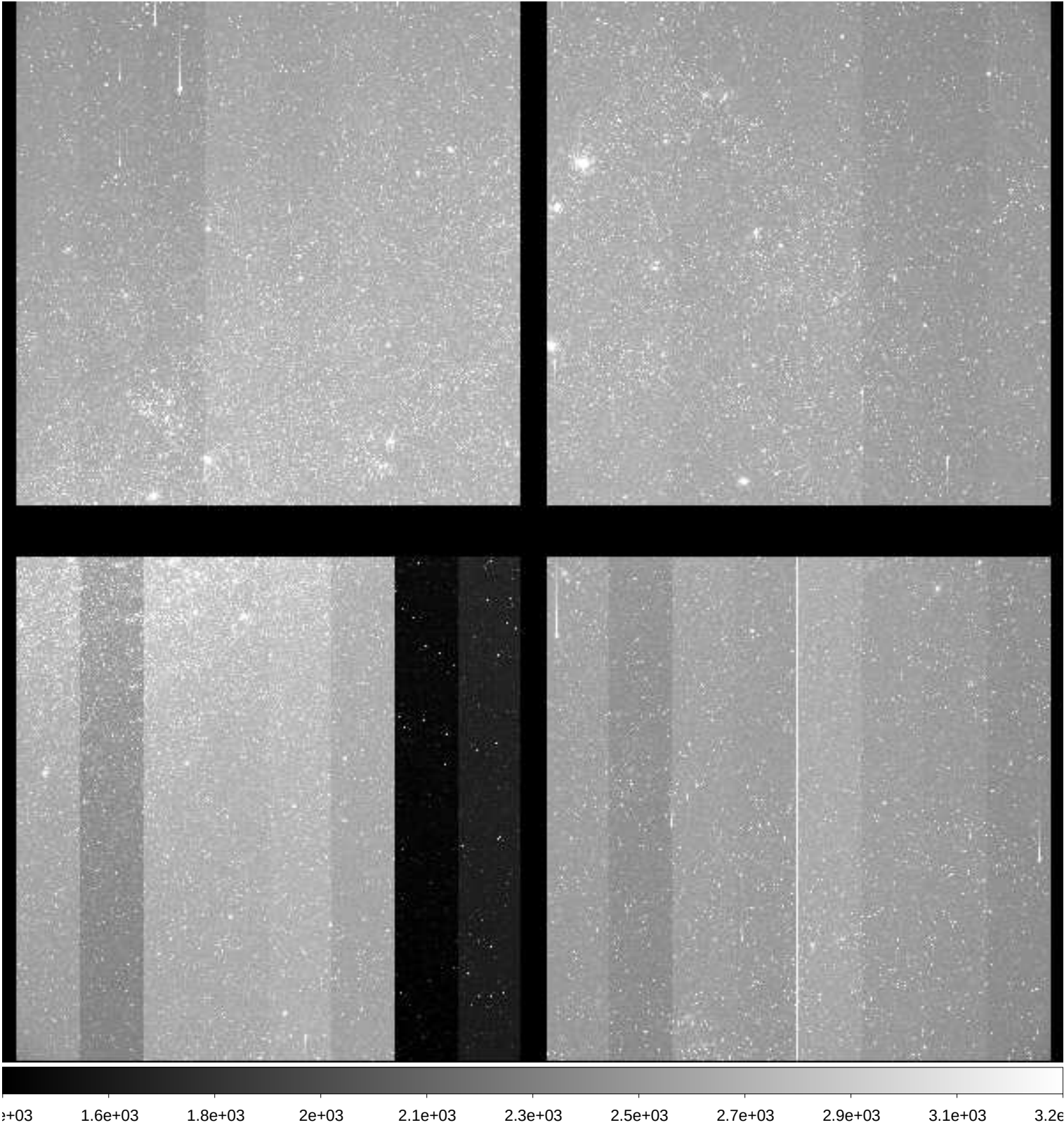
Airmass : 1.26

Sidereal Time : 04:26:33

Filter ID : V

Observation Date : 2018-11-19T23:07:58

CCD Temperature : -109.73



File Name : **xkmts.20181119.054322.fits** # 123 / 152 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:00.010

DEC : -69:29:59.00

Exposure Time : 120

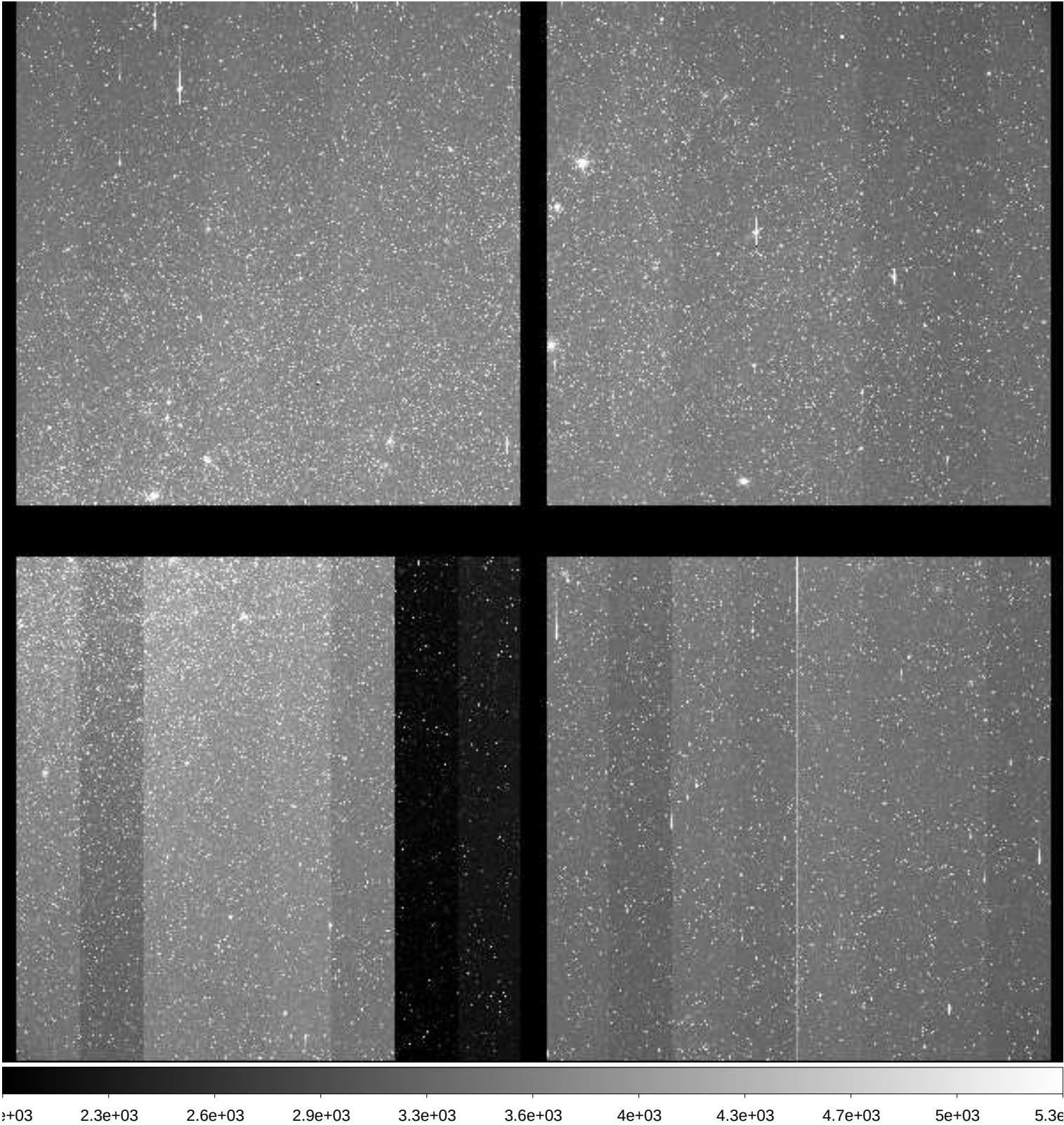
Airmass : 1.26

Sidereal Time : 04:29:43

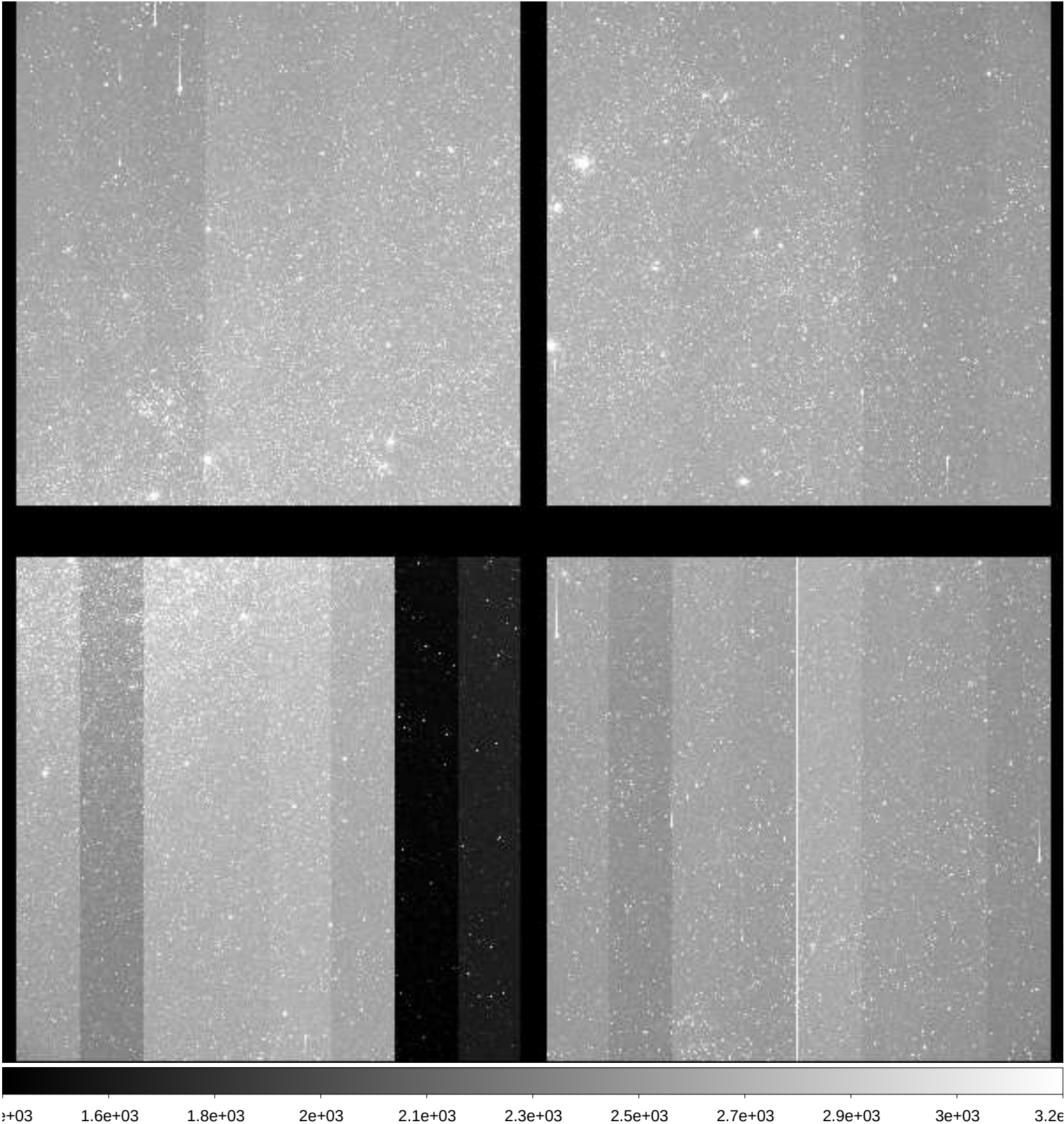
Filter ID : I

Observation Date : 2018-11-19T23:11:08

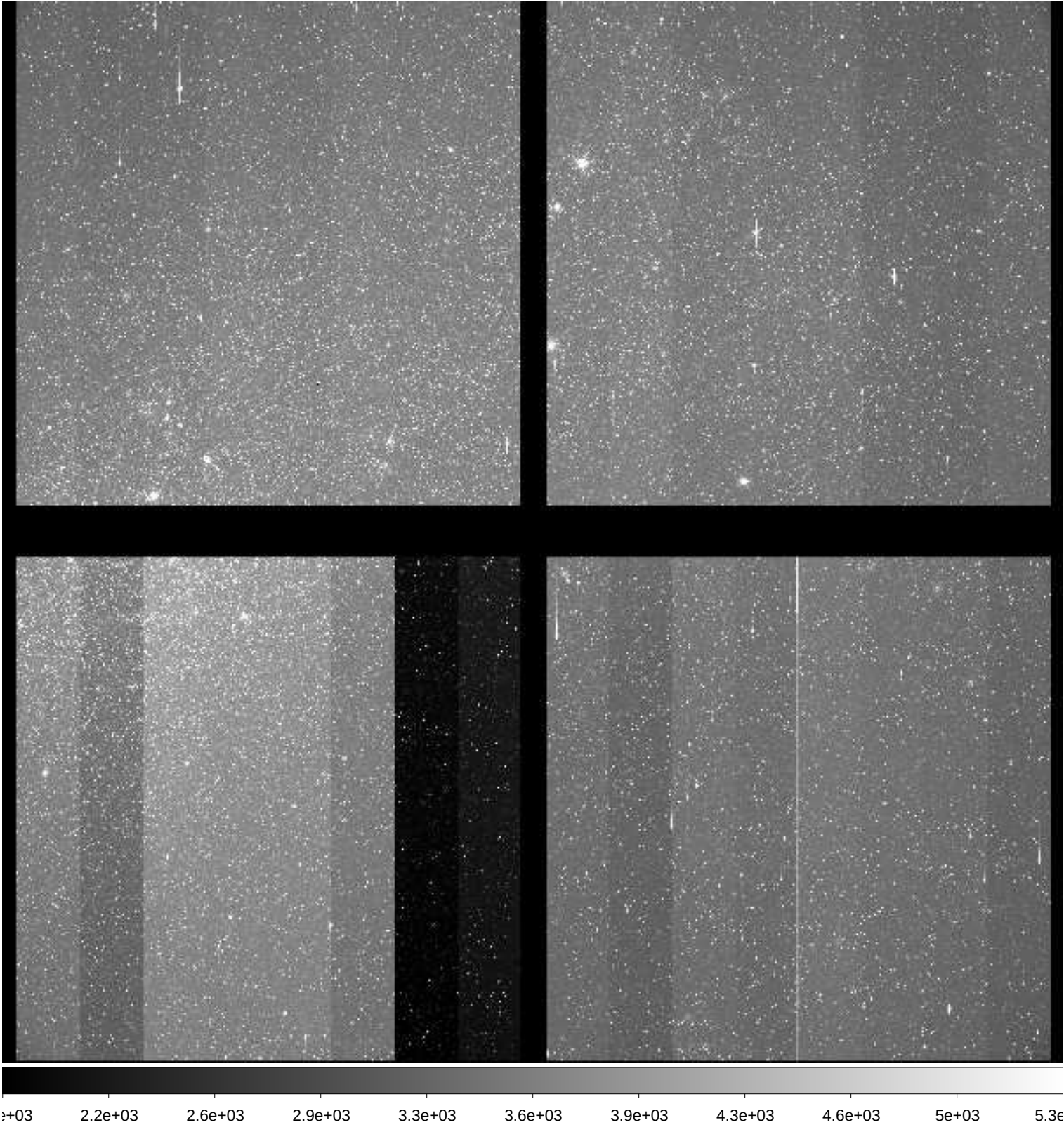
CCD Temperature : -109.73



File Name : **xkmts.20181119.054323.fits** # 124 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.000
DEC : -69:29:50.00
Exposure Time : 120
Airmass : 1.26
Sidereal Time : 04:32:53
Filter ID : V
Observation Date : 2018-11-19T23:14:17
CCD Temperature : -109.75



File Name : **xkmts.20181119.054324.fits** # 125 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.000
DEC : -69:29:59.90
Exposure Time : 120
Airmass : 1.26
Sidereal Time : 04:36:03
Filter ID : I
Observation Date : 2018-11-19T23:17:26
CCD Temperature : -109.77



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmts.20181119.054325.fits

ENG-LMC-2

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LMC-2

05:09:59.990

-69:29:59.90

120

1.26

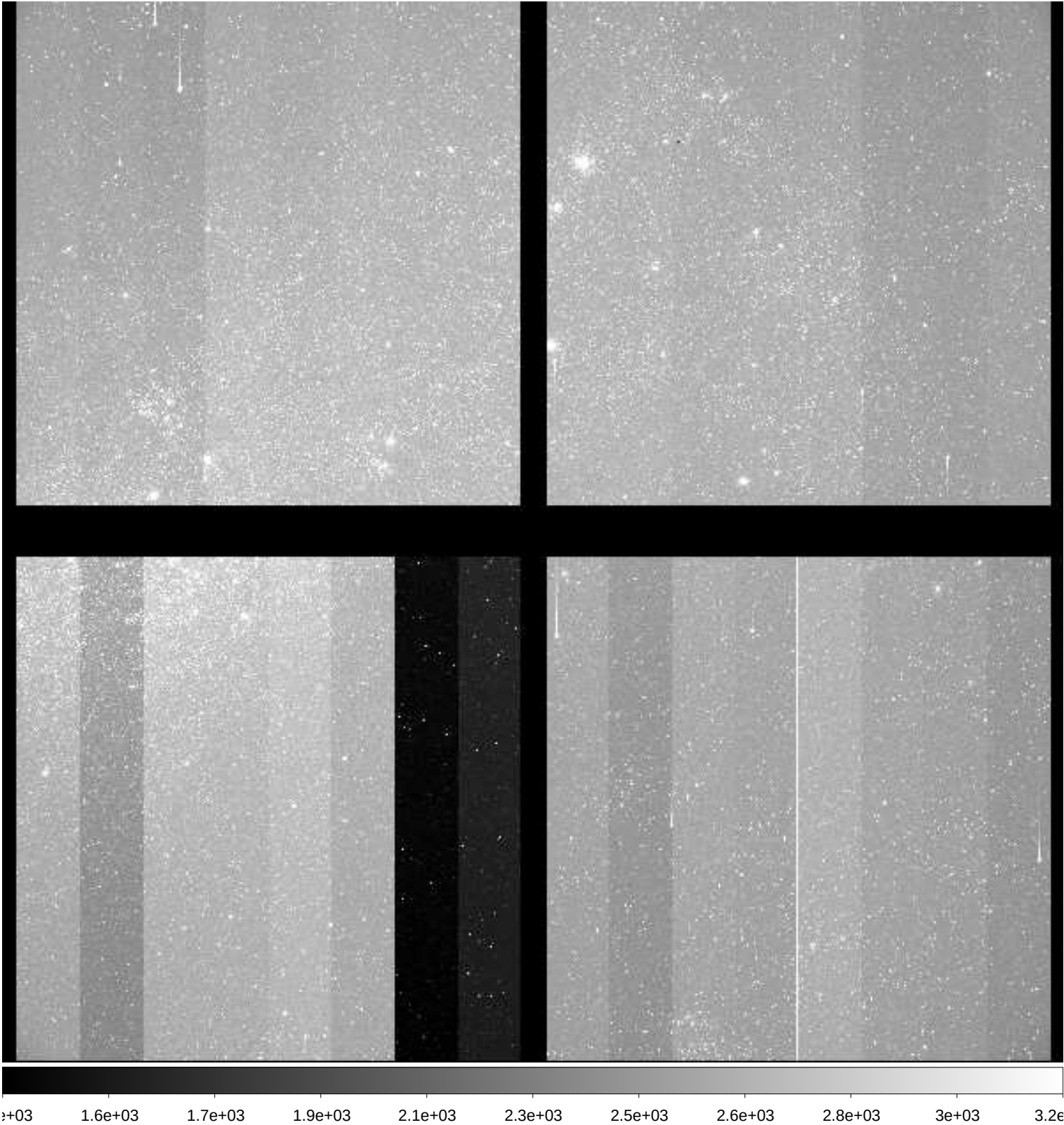
04:39:12

V

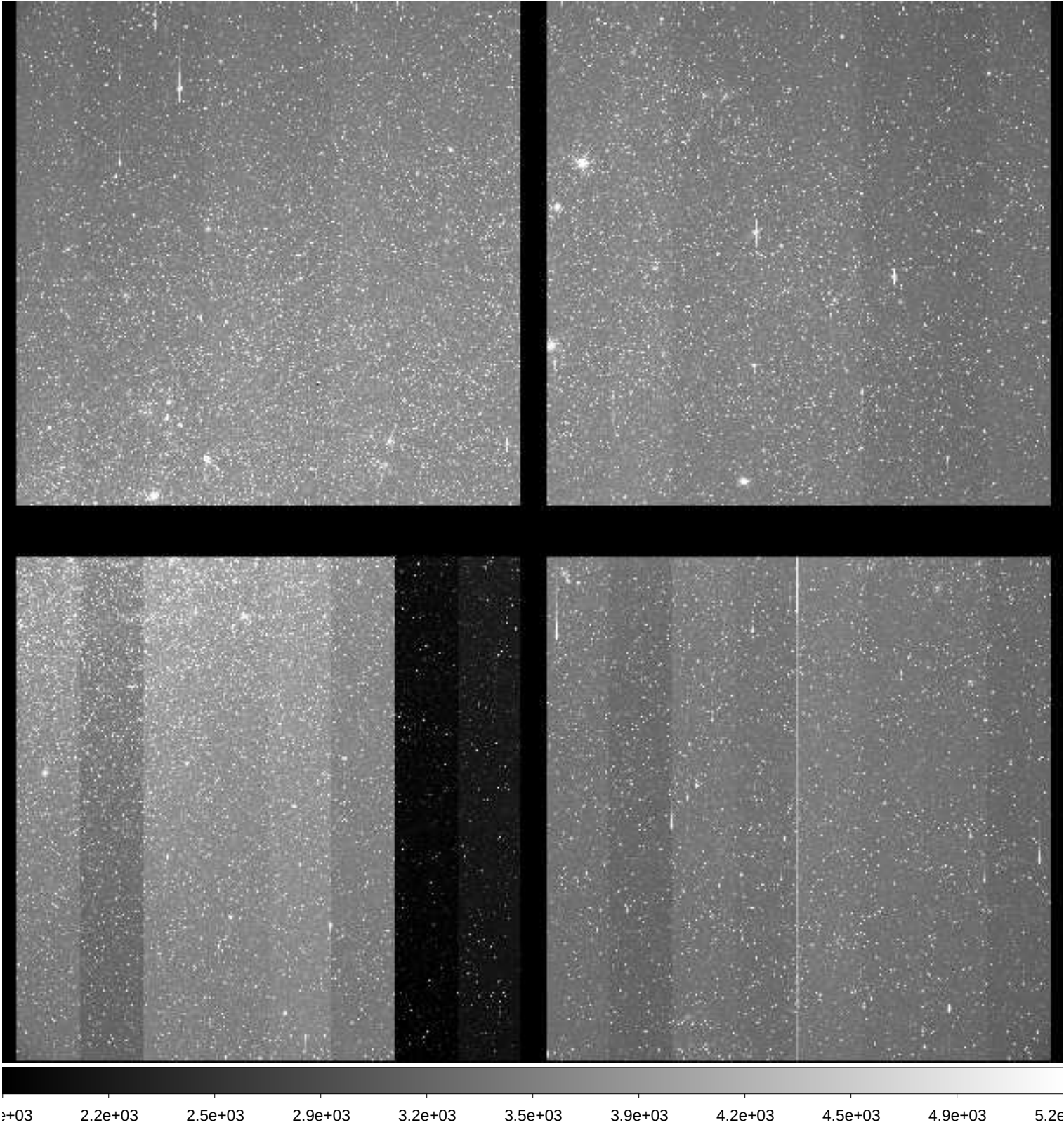
2018-11-19T23:20:35

-109.79

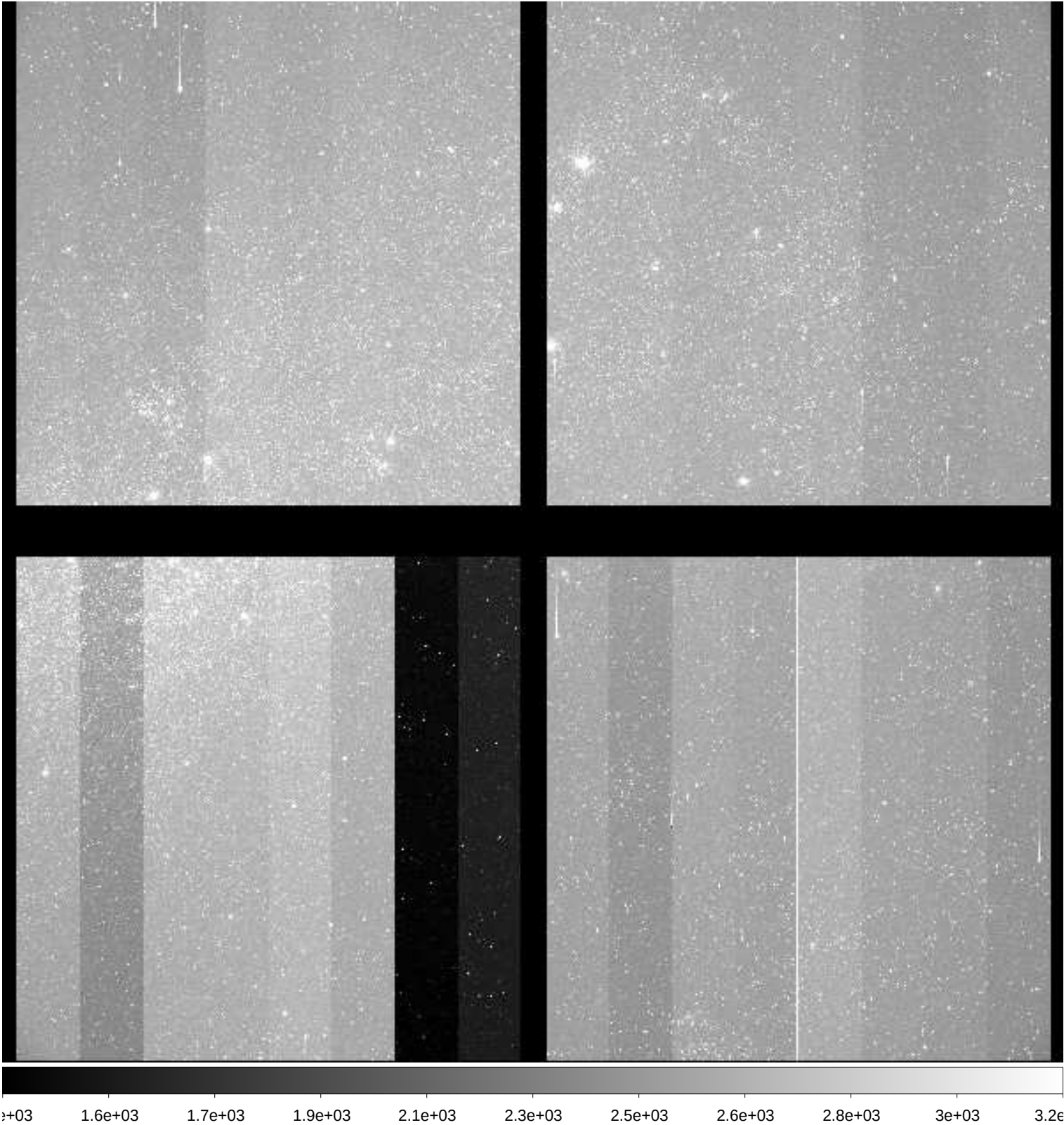
126 / 152



File Name : **xkmts.20181119.054326.fits** # 127 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.020
DEC : -69:30:00.00
Exposure Time : 120
Airmass : 1.26
Sidereal Time : 04:42:22
Filter ID : I
Observation Date : 2018-11-19T23:23:44
CCD Temperature : -109.81



File Name : **xkmts.20181119.054327.fits** # 128 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.000
DEC : -69:29:59.90
Exposure Time : 120
Airmass : 1.26
Sidereal Time : 04:45:32
Filter ID : V
Observation Date : 2018-11-19T23:26:54
CCD Temperature : -109.83



File Name : **xkmts.20181119.054328.fits** # 129 / 152 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:00.000

DEC : -69:29:59.90

Exposure Time : 120

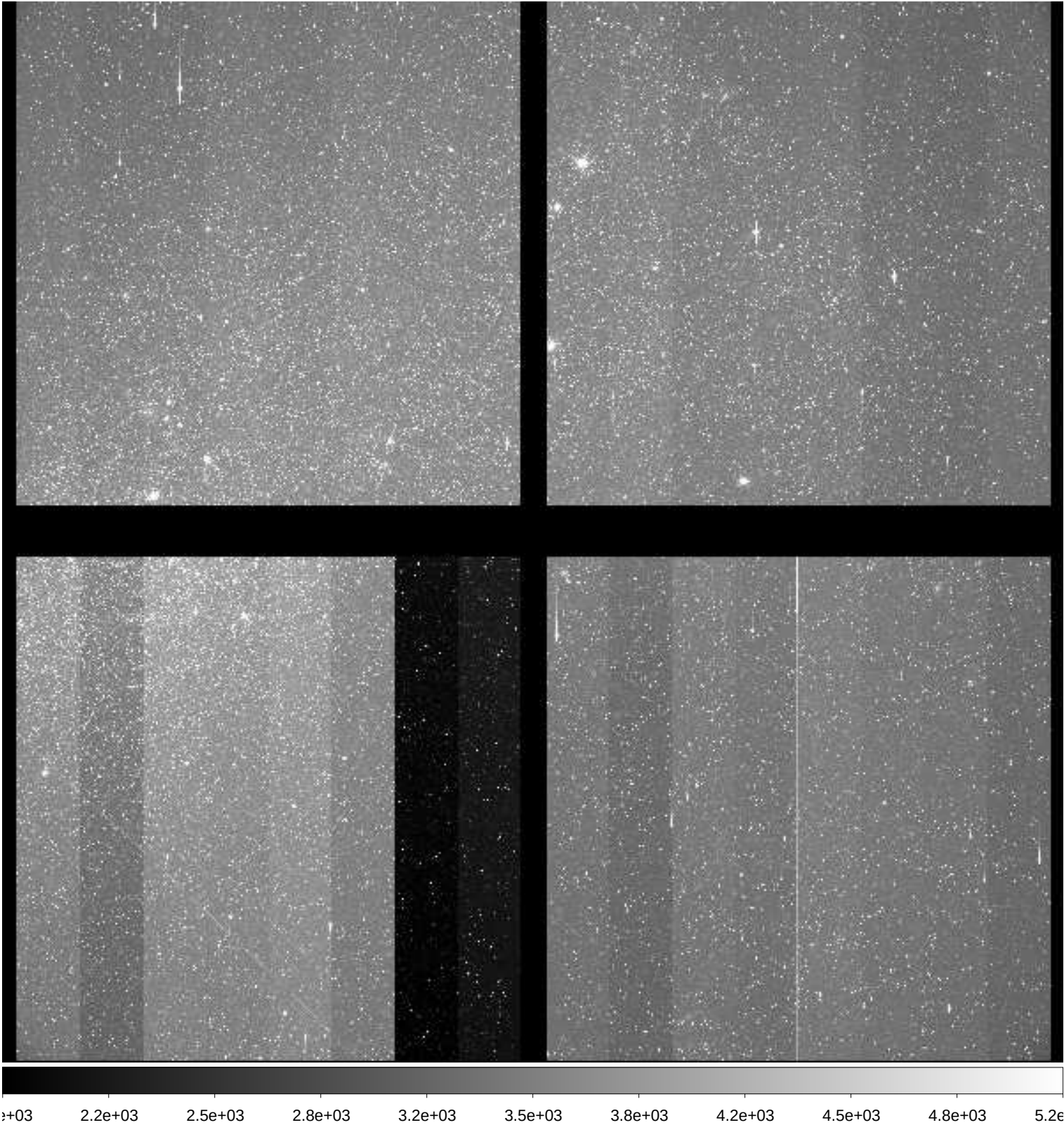
Airmass : 1.26

Sidereal Time : 04:48:43

Filter ID : I

Observation Date : 2018-11-19T23:30:04

CCD Temperature : -109.85



File Name : **xkmts.20181119.054329.fits** # 130 / 152 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:00.000

DEC : -69:29:59.90

Exposure Time : 120

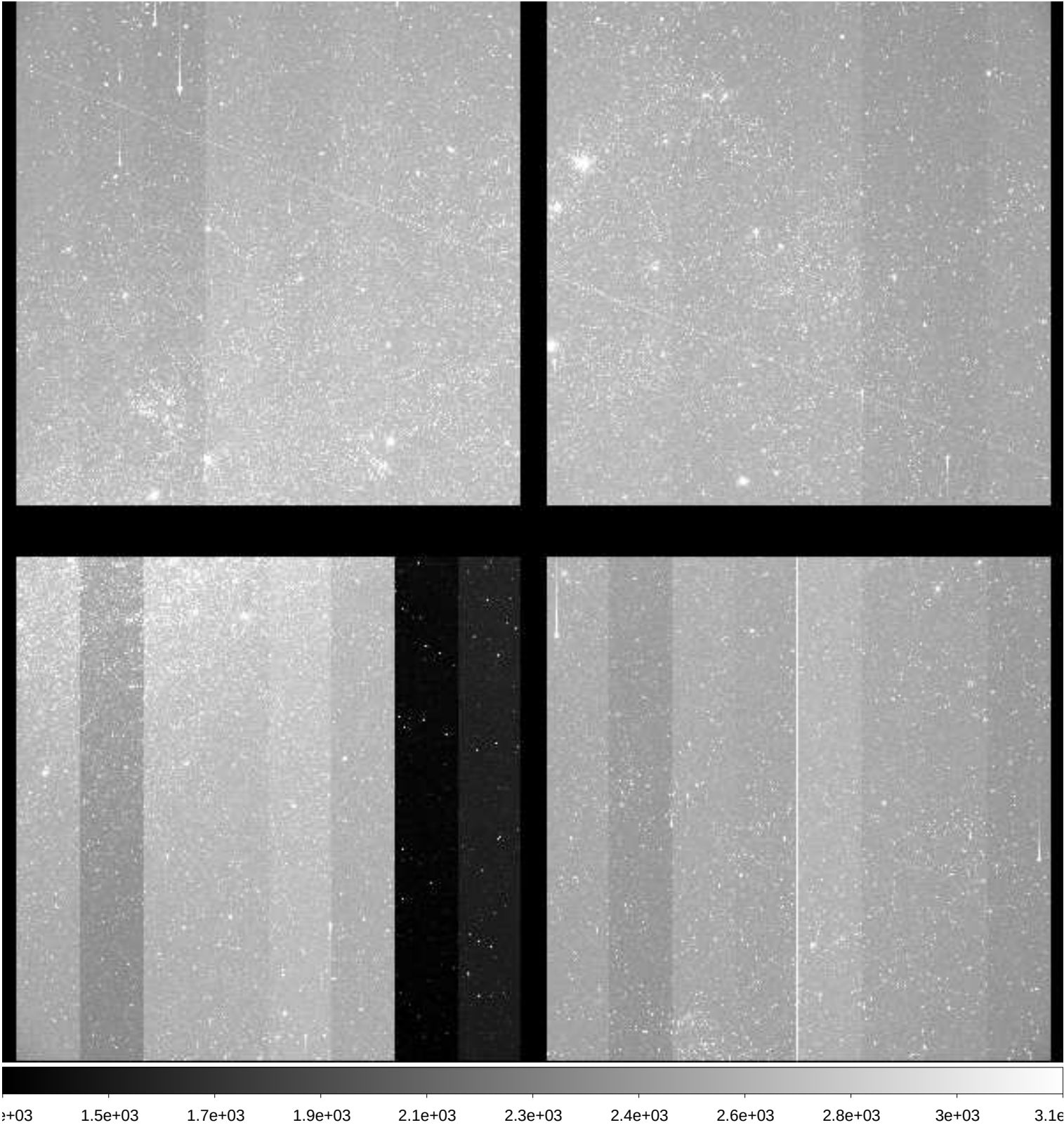
Airmass : 1.26

Sidereal Time : 04:51:53

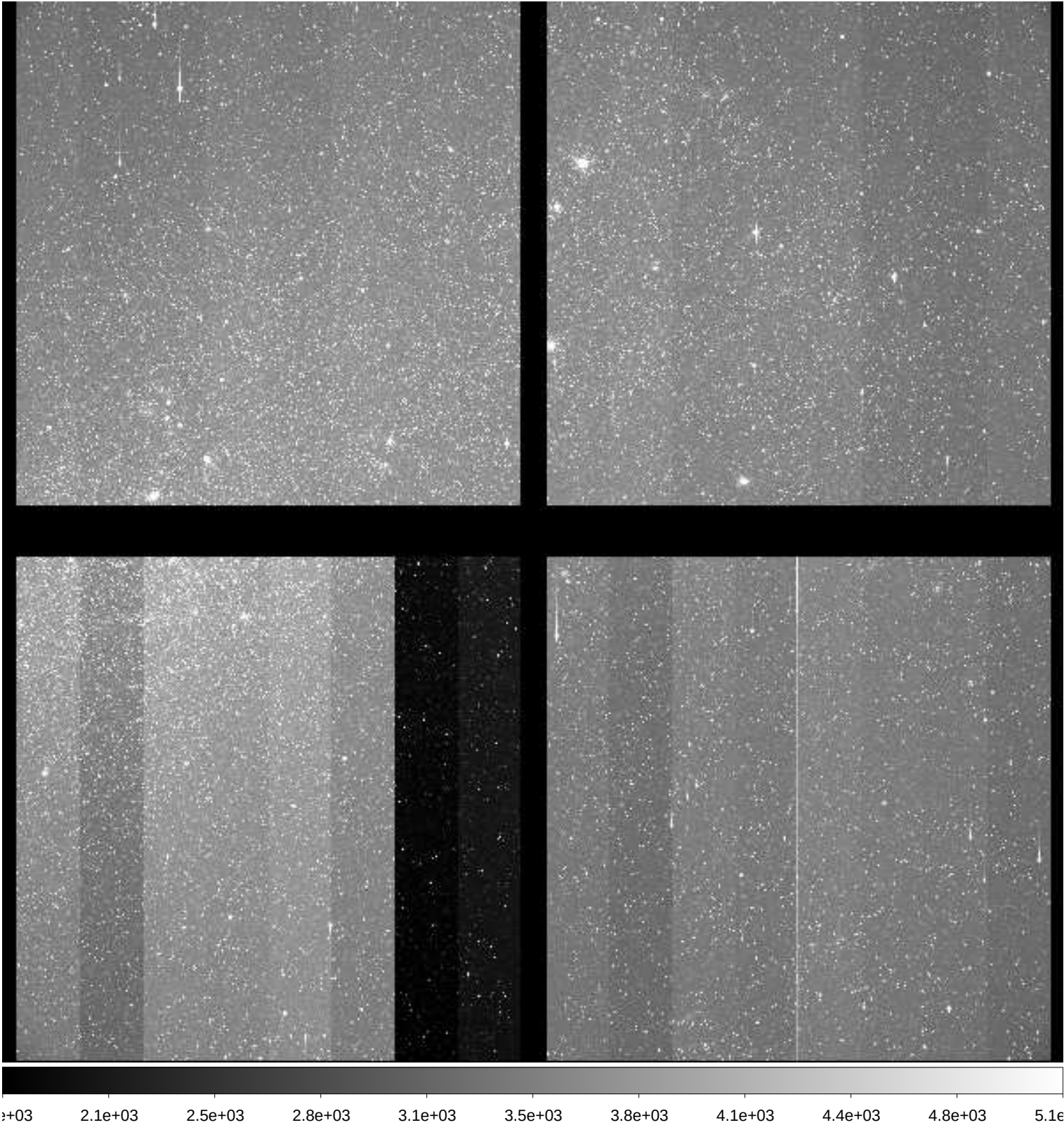
Filter ID : V

Observation Date : 2018-11-19T23:33:14

CCD Temperature : -109.85



File Name : **xkmts.20181119.054330.fits** # 131 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:09:00.010
DEC : -69:29:59.80
Exposure Time : 120
Airmass : 1.26
Sidereal Time : 04:55:05
Filter ID : I
Observation Date : 2018-11-19T23:36:13
CCD Temperature : -109.64



File Name : xkmts.20181119.054331.fits # 132 / 152 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : LMC-2

RA : 05:10:00.000

DEC : -69:30:09.80

Exposure Time : 120

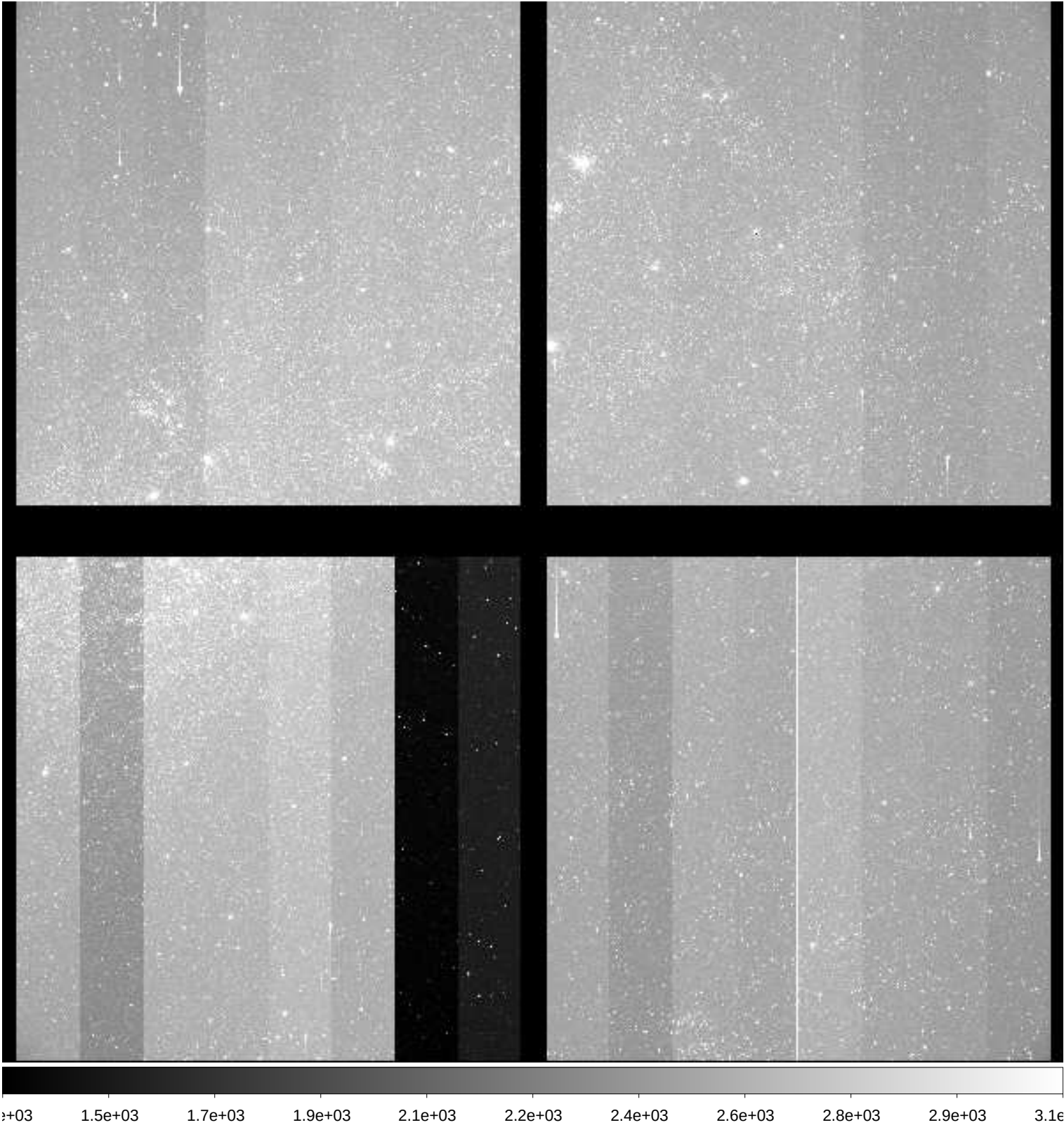
Airmass : 1.26

Sidereal Time : 04:58:04

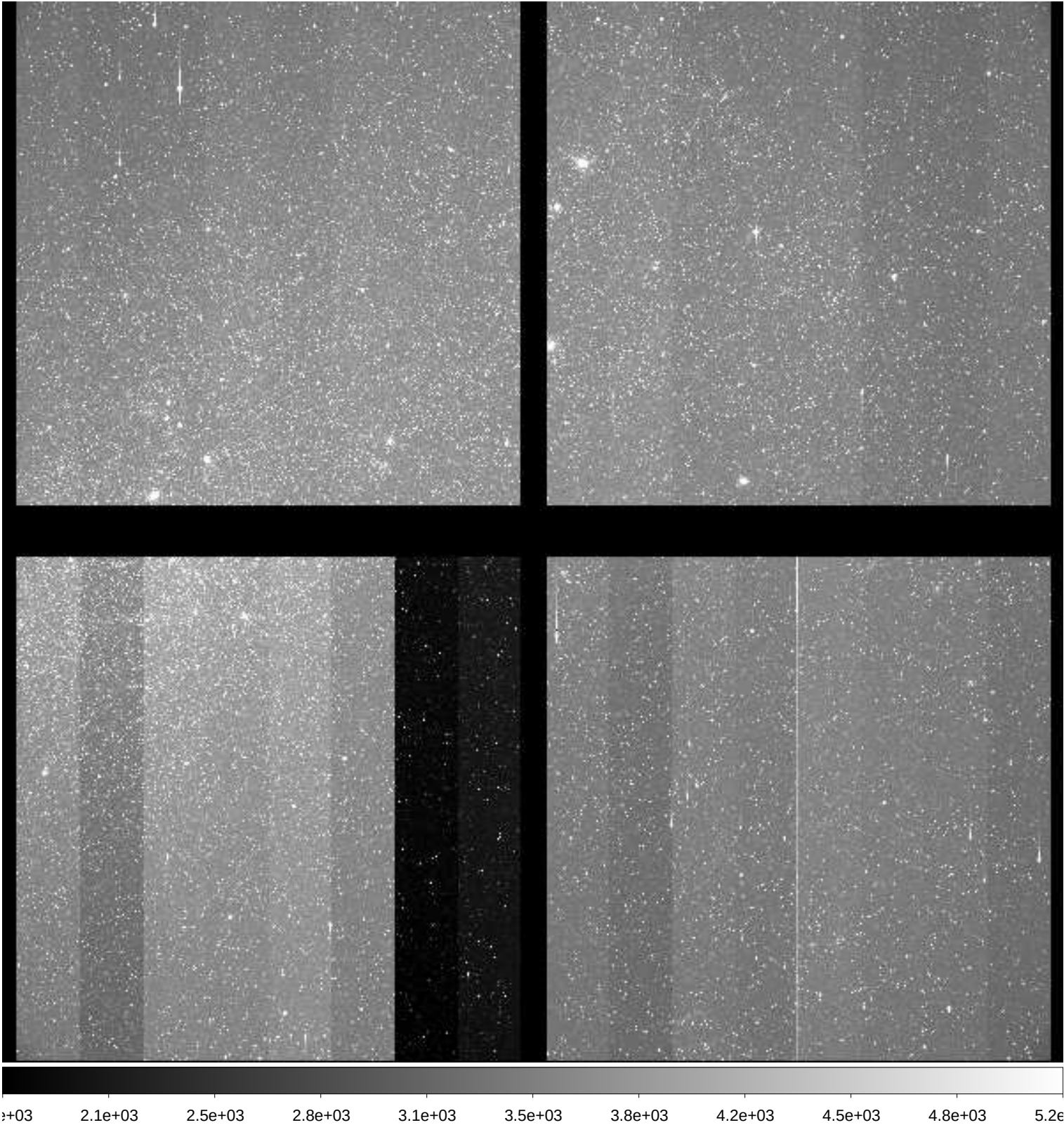
Filter ID : V

Observation Date : 2018-11-19T23:39:24

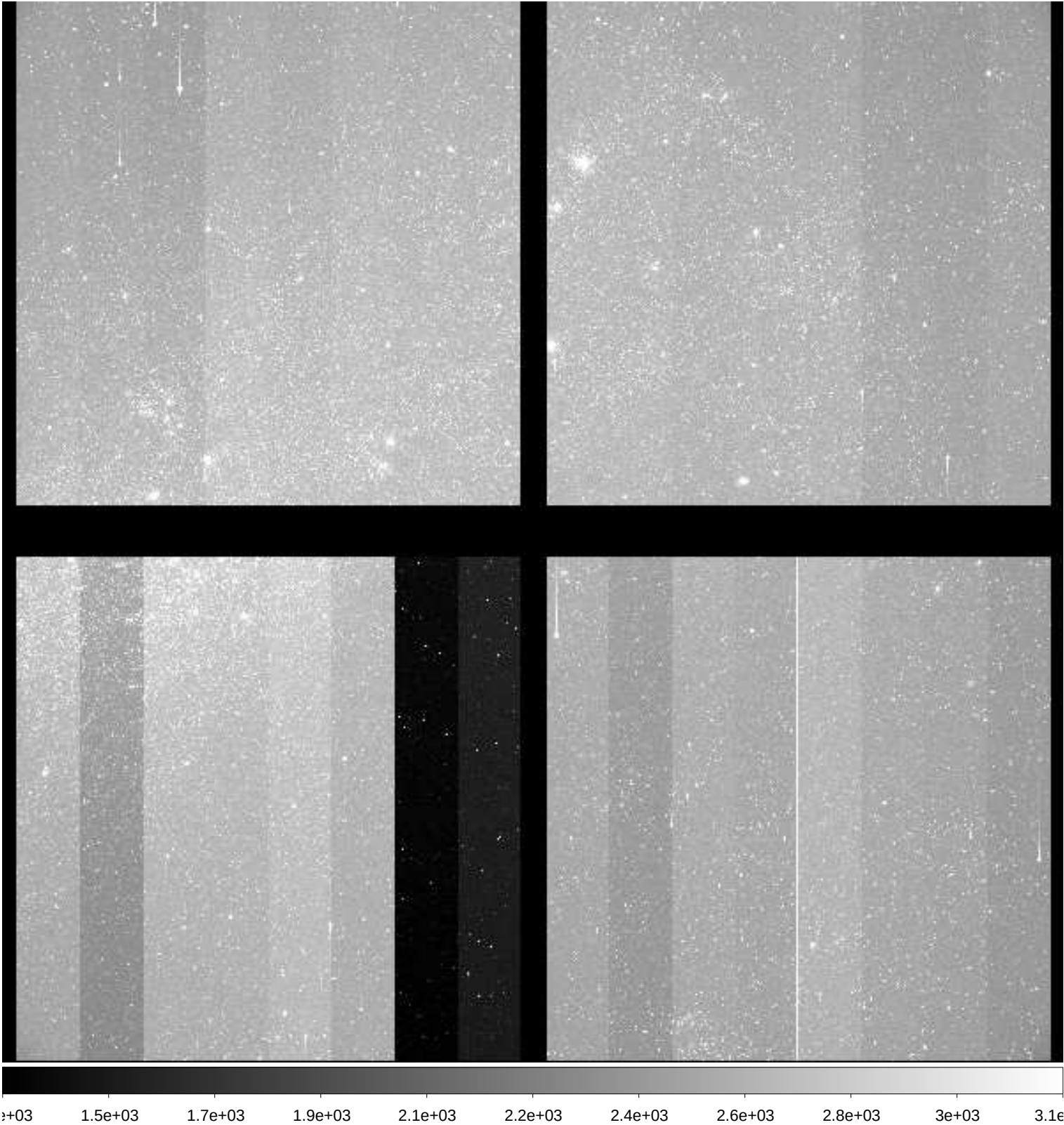
CCD Temperature : -109.82



File Name : **xkmts.20181119.054332.fits** # 133 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.000
DEC : -69:20:00.00
Exposure Time : 120
Airmass : 1.26
Sidereal Time : 05:01:17
Filter ID : I
Observation Date : 2018-11-19T23:42:24
CCD Temperature : -109.84



File Name : **xkmts.20181119.054333.fits** # 134 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.000
DEC : -69:30:00.80
Exposure Time : 120
Airmass : 1.26
Sidereal Time : 05:04:15
Filter ID : V
Observation Date : 2018-11-19T23:45:34
CCD Temperature : -109.65



File Name : **xkmts.20181119.054334.fits** # 135 / 152 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:00.020

DEC : -69:30:09.90

Exposure Time : 120

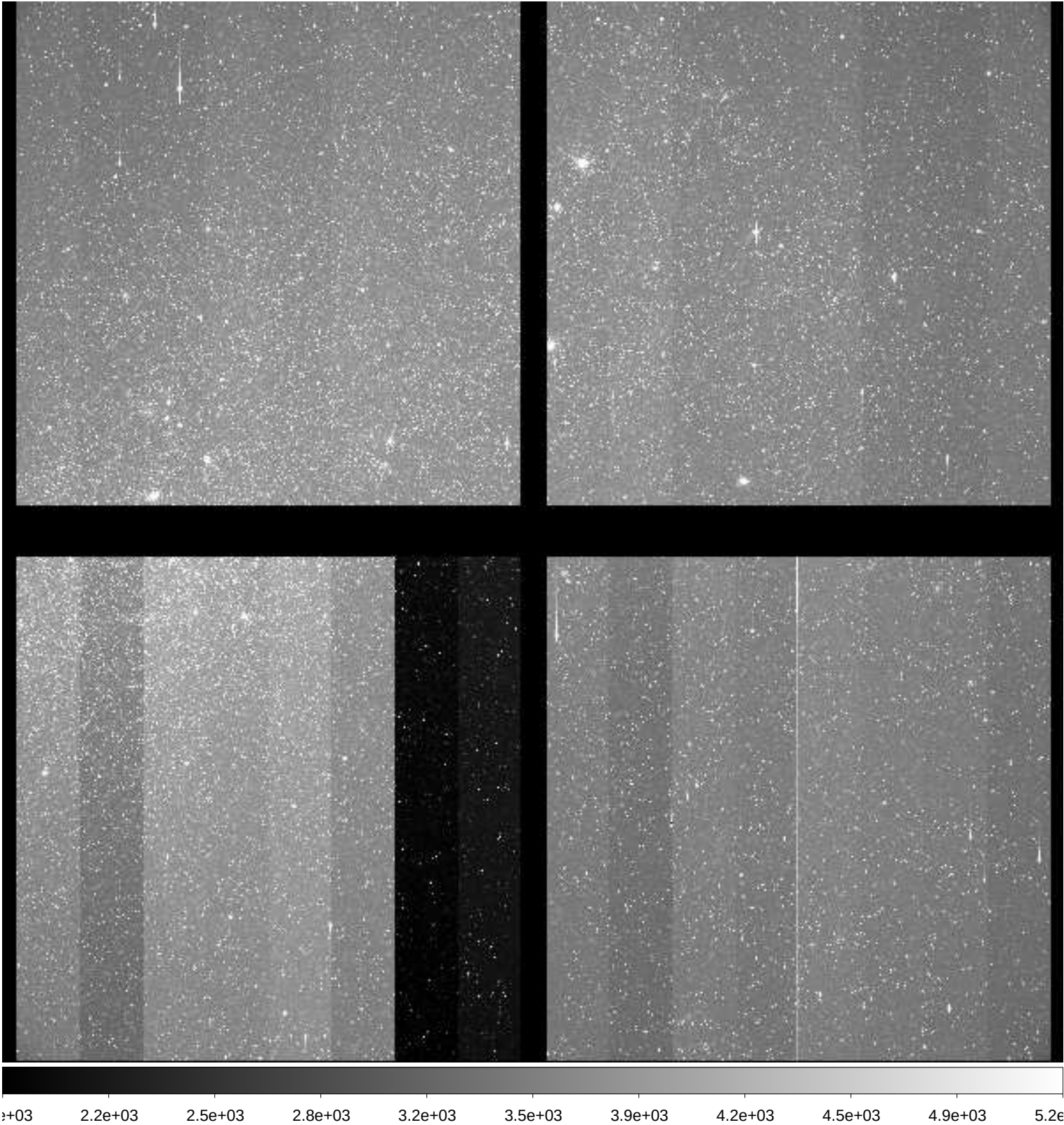
Airmass : 1.26

Sidereal Time : 05:07:28

Filter ID : I

Observation Date : 2018-11-19T23:48:34

CCD Temperature : -109.8



File Name : **xkmts.20181119.054335.fits** # 136 / 152 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:00.010

DEC : -69:30:00.00

Exposure Time : 120

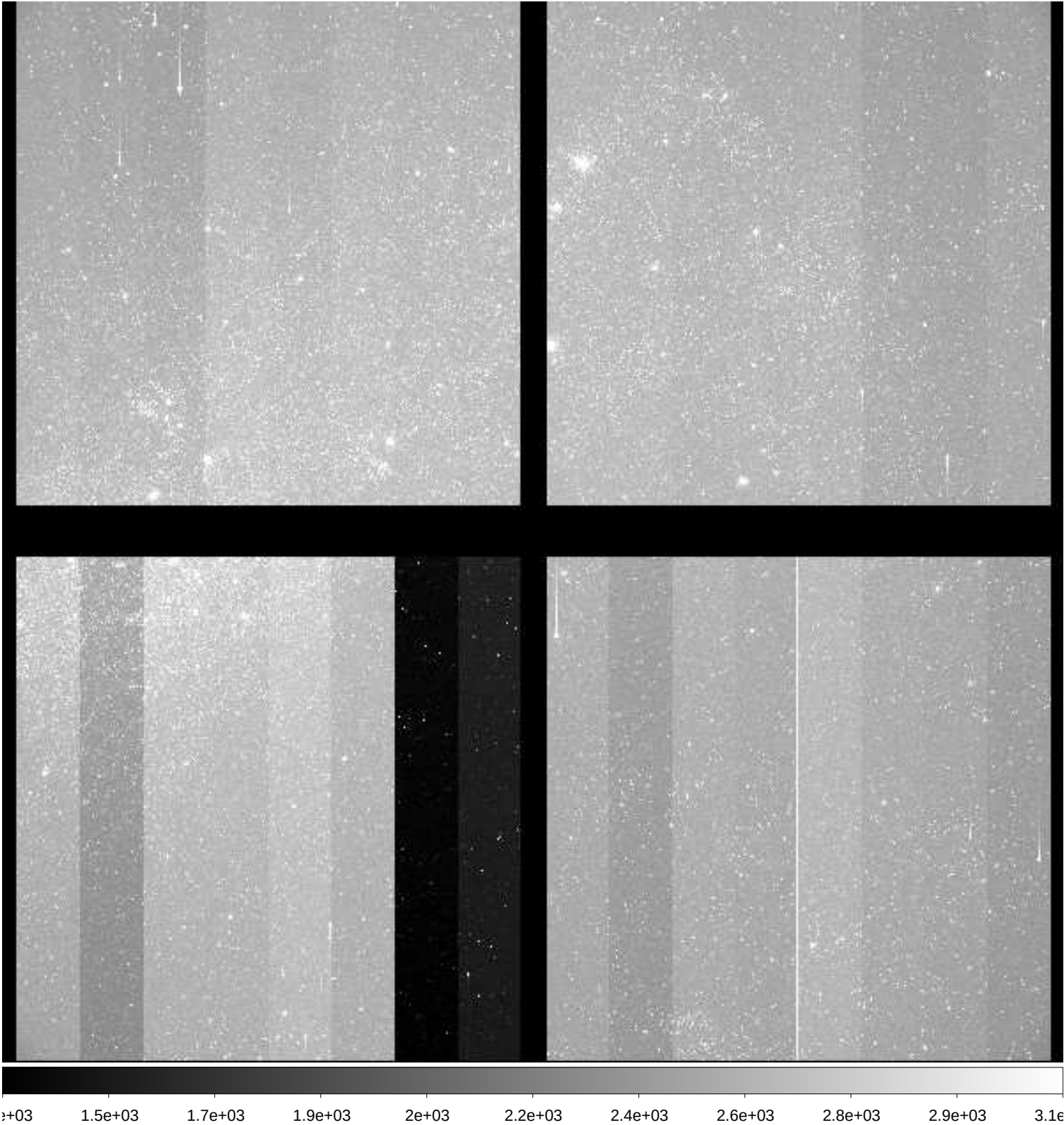
Airmass : 1.26

Sidereal Time : 05:10:27

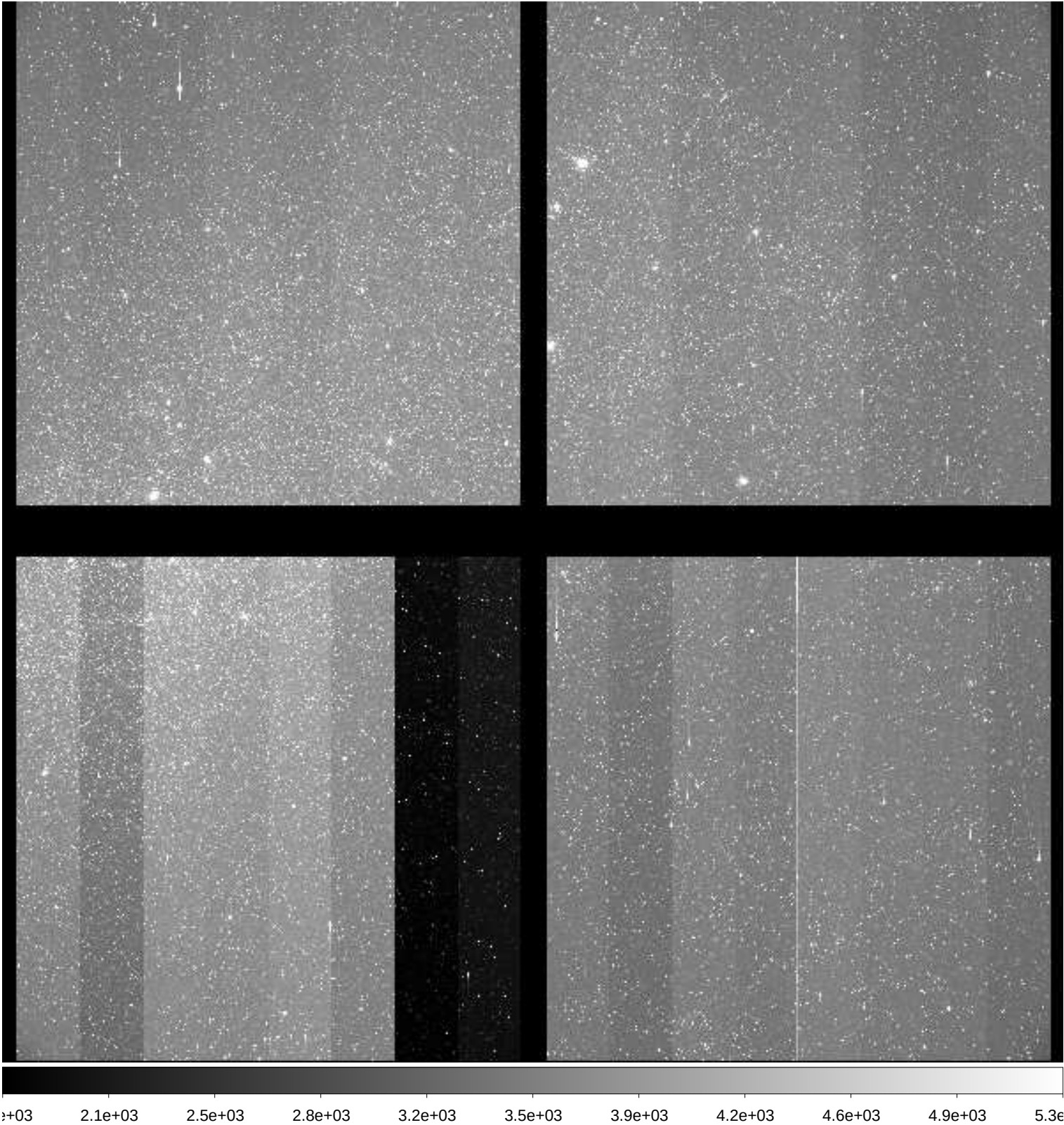
Filter ID : V

Observation Date : 2018-11-19T23:51:44

CCD Temperature : -109.74



File Name : **xkmts.20181119.054336.fits** # 137 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:09:59.990
DEC : -69:29:59.90
Exposure Time : 120
Airmass : 1.26
Sidereal Time : 05:13:38
Filter ID : I
Observation Date : 2018-11-19T23:54:55
CCD Temperature : -109.49



File Name : **xkmts.20181120.054337.fits** # 138 / 152 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:00.020

DEC : -69:29:59.90

Exposure Time : 120

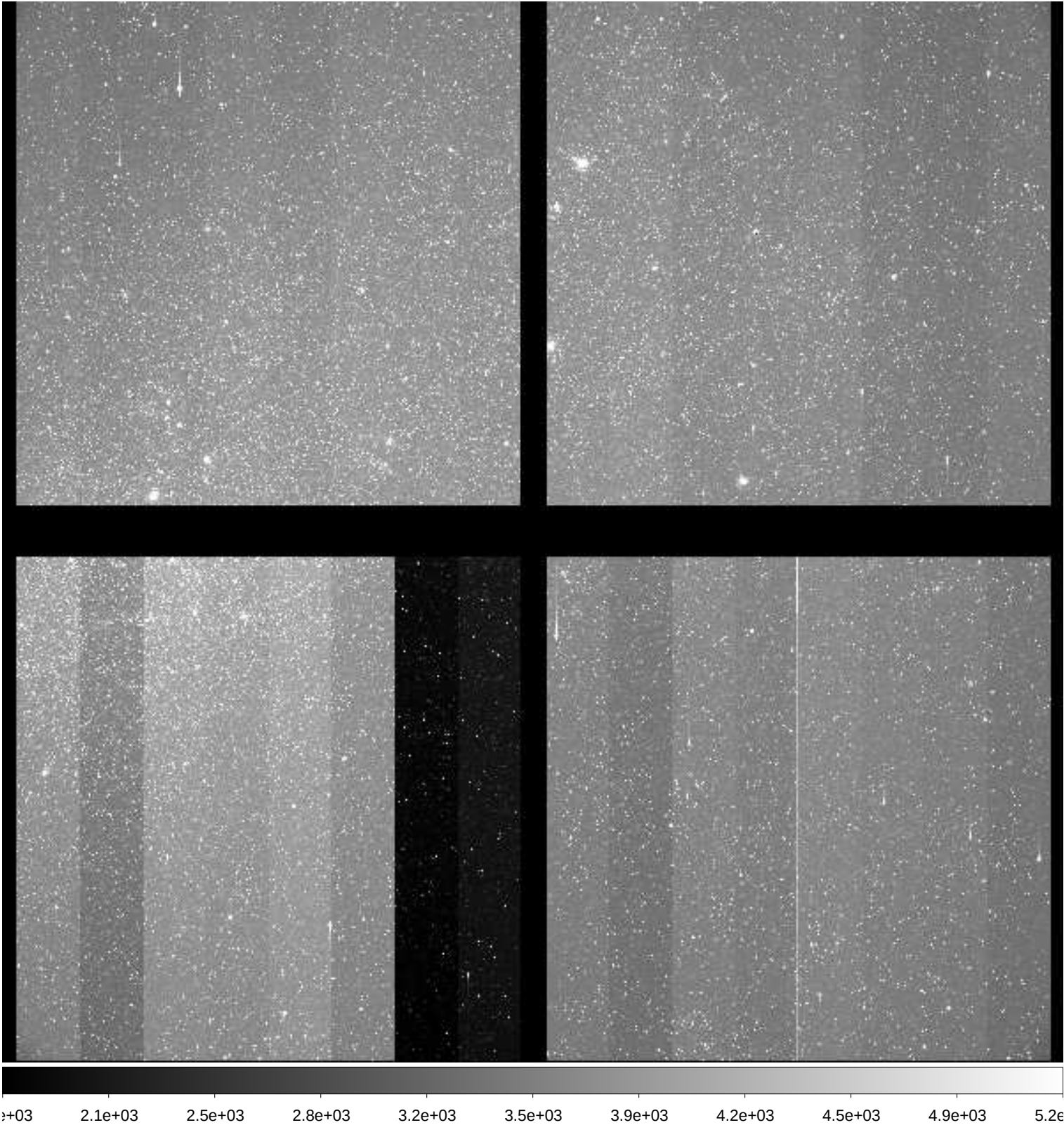
Airmass : 1.26

Sidereal Time : 05:18:59

Filter ID : I

Observation Date : 2018-11-20T00:00:03

CCD Temperature : -109.69



File Name : **xkmts.20181120.054338.fits** # 139 / 152 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:00.000

DEC : -69:29:59.90

Exposure Time : 120

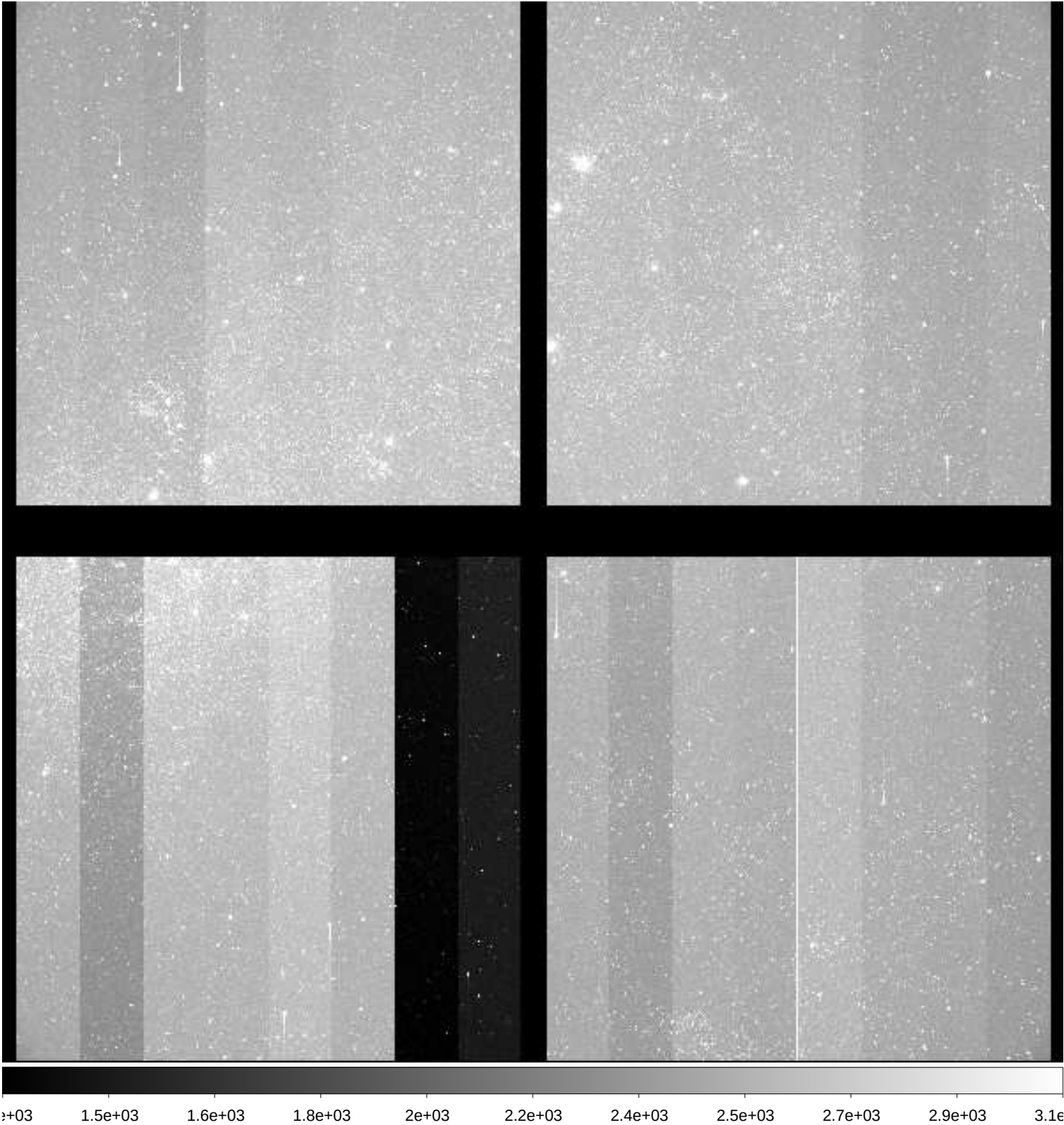
Airmass : 1.26

Sidereal Time : 05:21:56

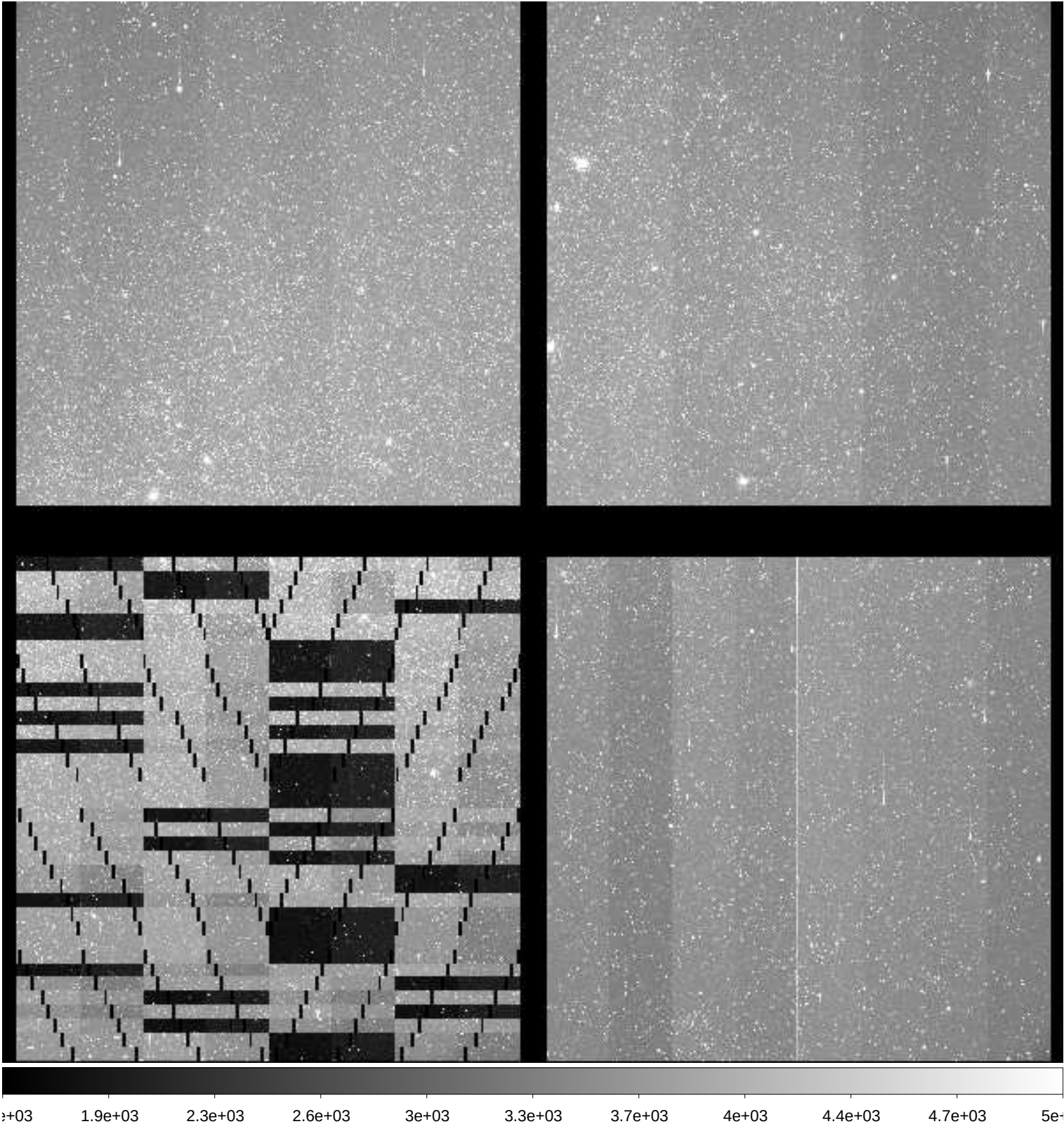
Filter ID : V

Observation Date : 2018-11-20T00:03:12

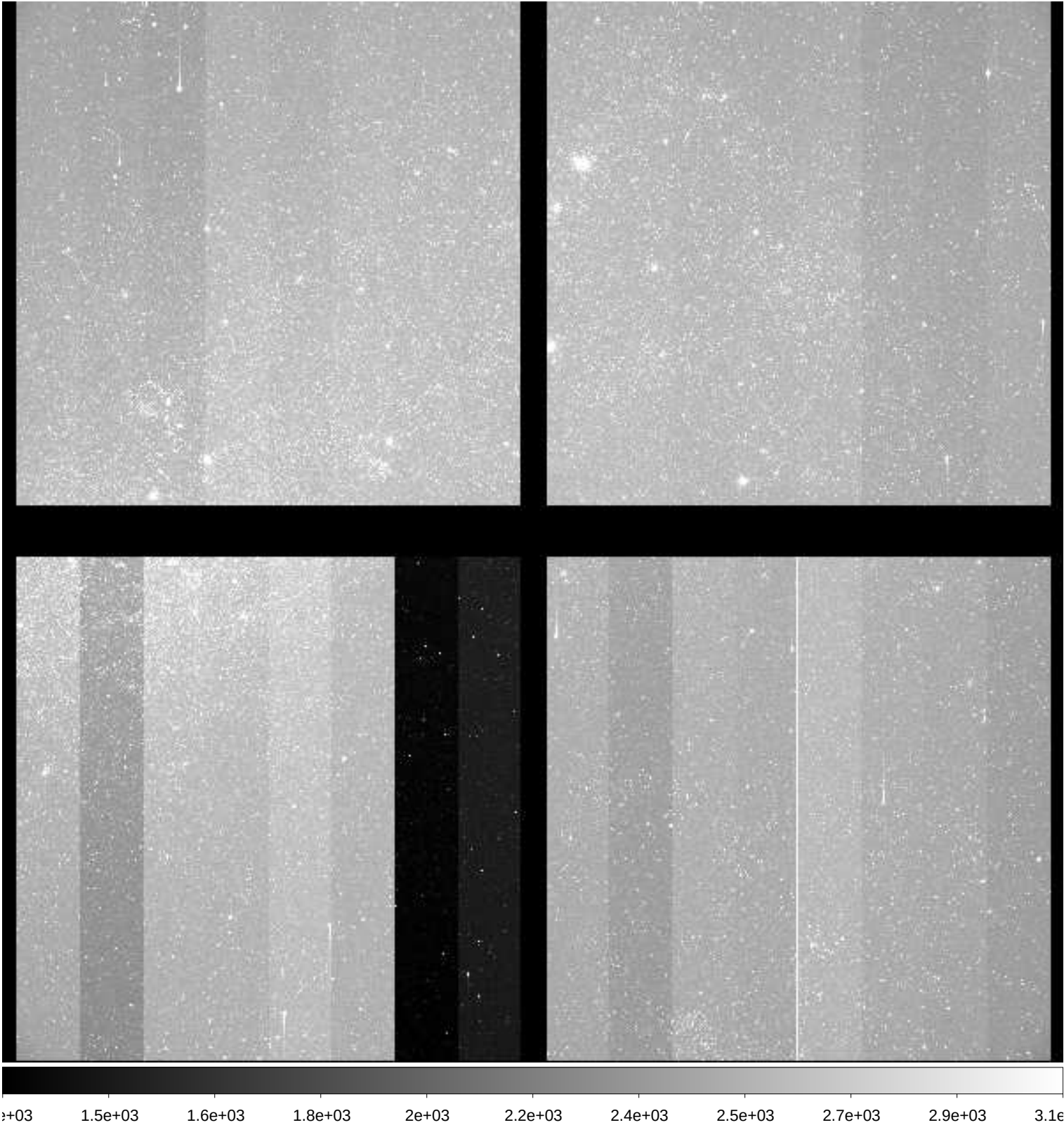
CCD Temperature : -109.7



File Name : **xkmts.20181120.054339.fits** # 140 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:59.990
DEC : -69:29:59.90
Exposure Time : 120
Airmass : 1.26
Sidereal Time : 05:25:06
Filter ID : I
Observation Date : 2018-11-20T00:06:21
CCD Temperature : -109.71



File Name : **xkmts.20181120.054340.fits** # 141 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.000
DEC : -69:29:59.90
Exposure Time : 120
Airmass : 1.26
Sidereal Time : 05:28:16
Filter ID : V
Observation Date : 2018-11-20T00:09:31
CCD Temperature : -109.75



File Name

Project ID

Image Type

Object Name

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DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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1.26

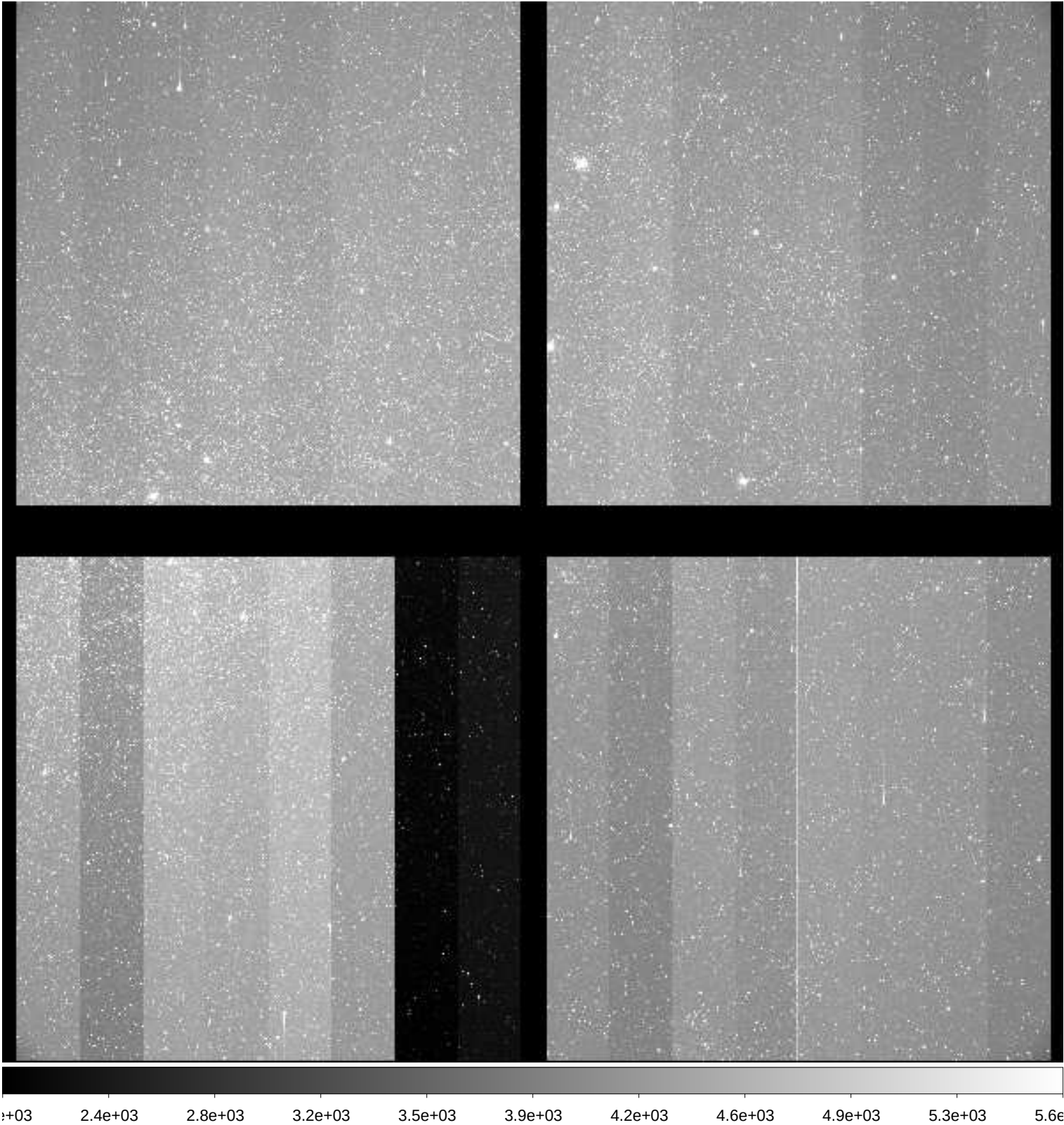
05:31:26

I

2018-11-20T00:12:40

-109.73

142 / 152



File Name : **xkmts.20181120.054342.fits** # 143 / 152 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:00.000

DEC : -69:30:00.00

Exposure Time : 120

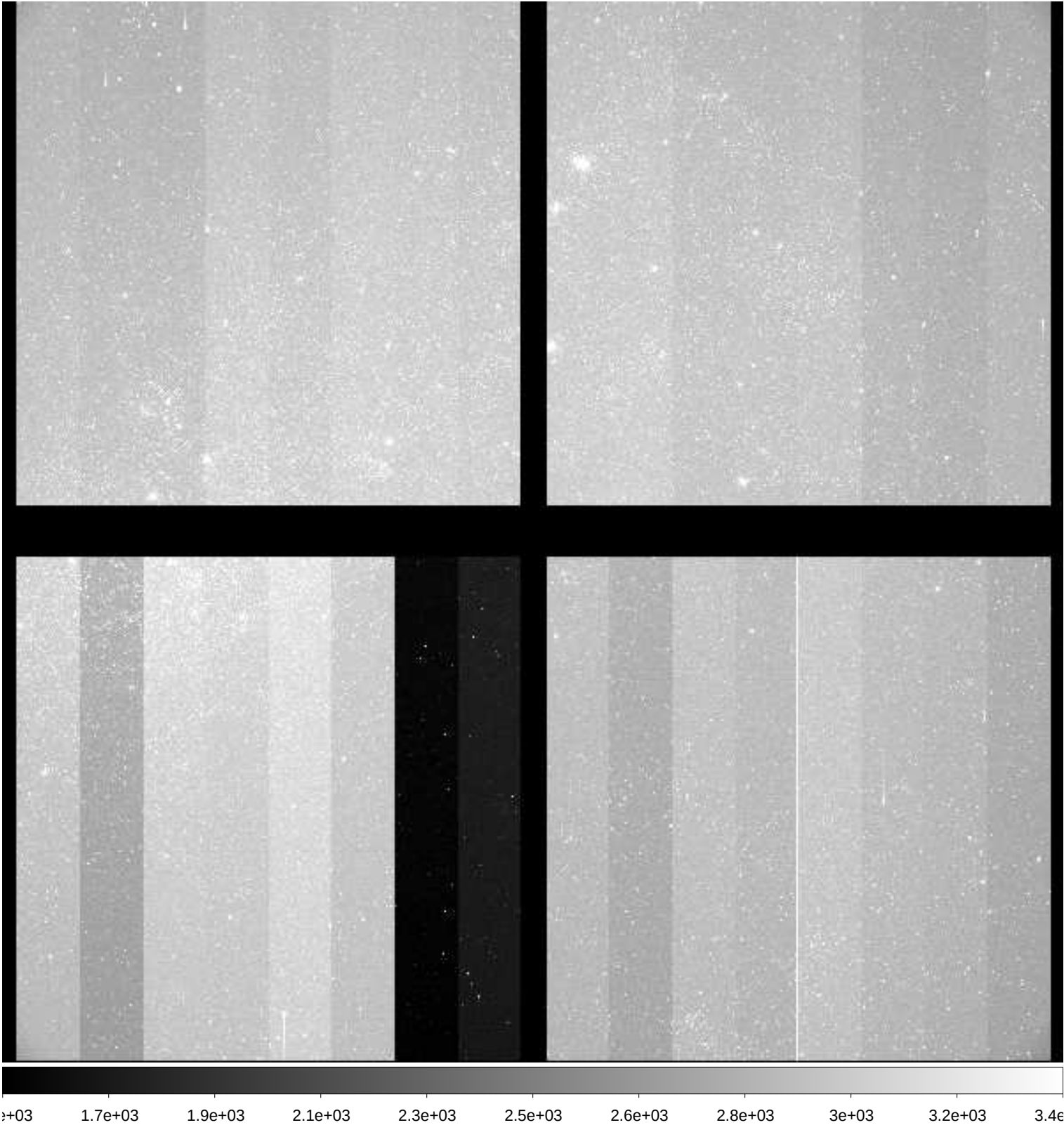
Airmass : 1.26

Sidereal Time : 05:34:35

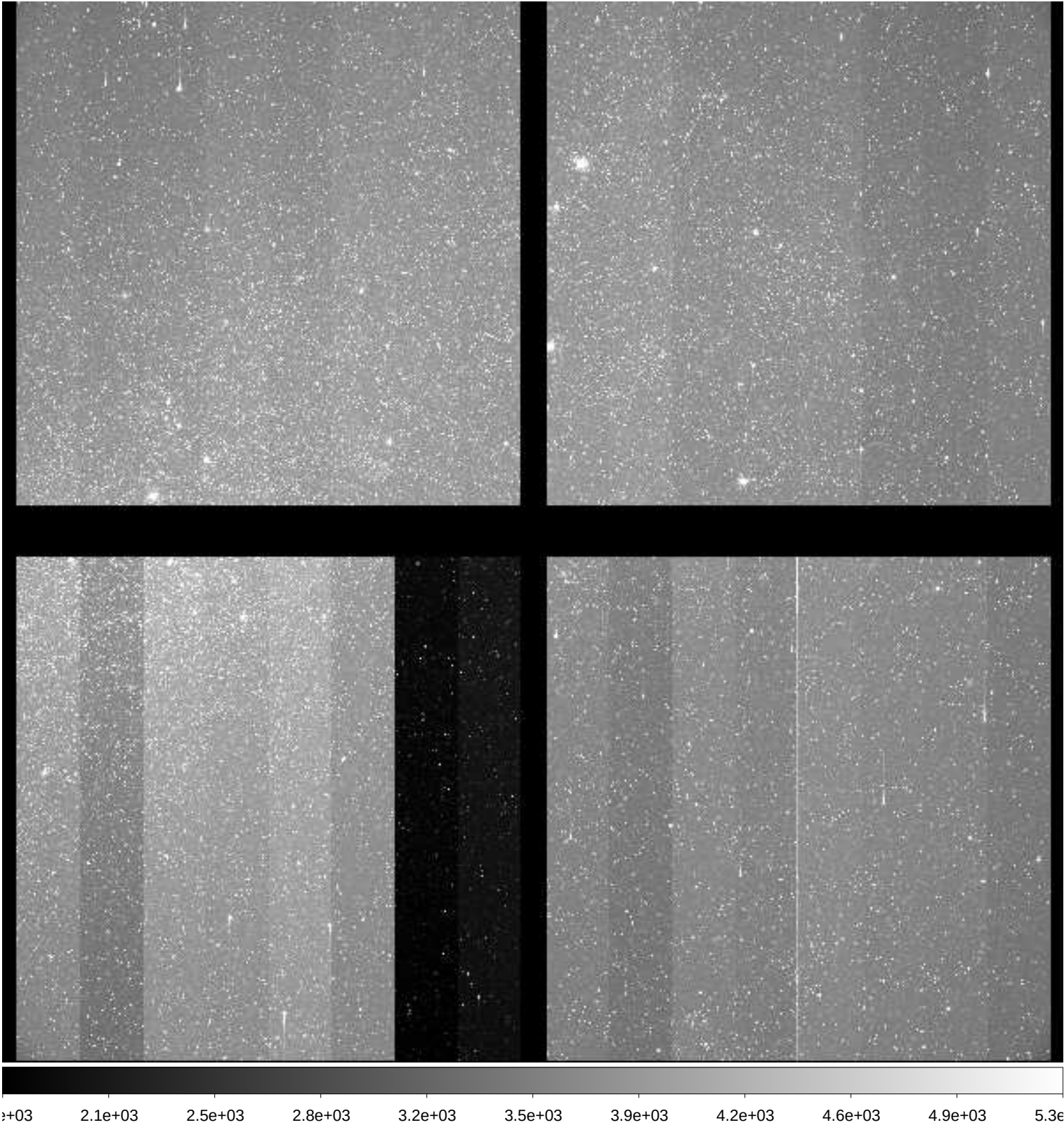
Filter ID : V

Observation Date : 2018-11-20T00:15:49

CCD Temperature : -109.77



File Name : **xkmts.20181120.054343.fits** # 144 / 152 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.000
DEC : -69:29:59.80
Exposure Time : 120
Airmass : 1.26
Sidereal Time : 05:37:47
Filter ID : I
Observation Date : 2018-11-20T00:19:00
CCD Temperature : -109.82



File Name : **xkmts.20181120.054344.fits** # 145 / 152 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:00.000

DEC : -69:29:59.90

Exposure Time : 120

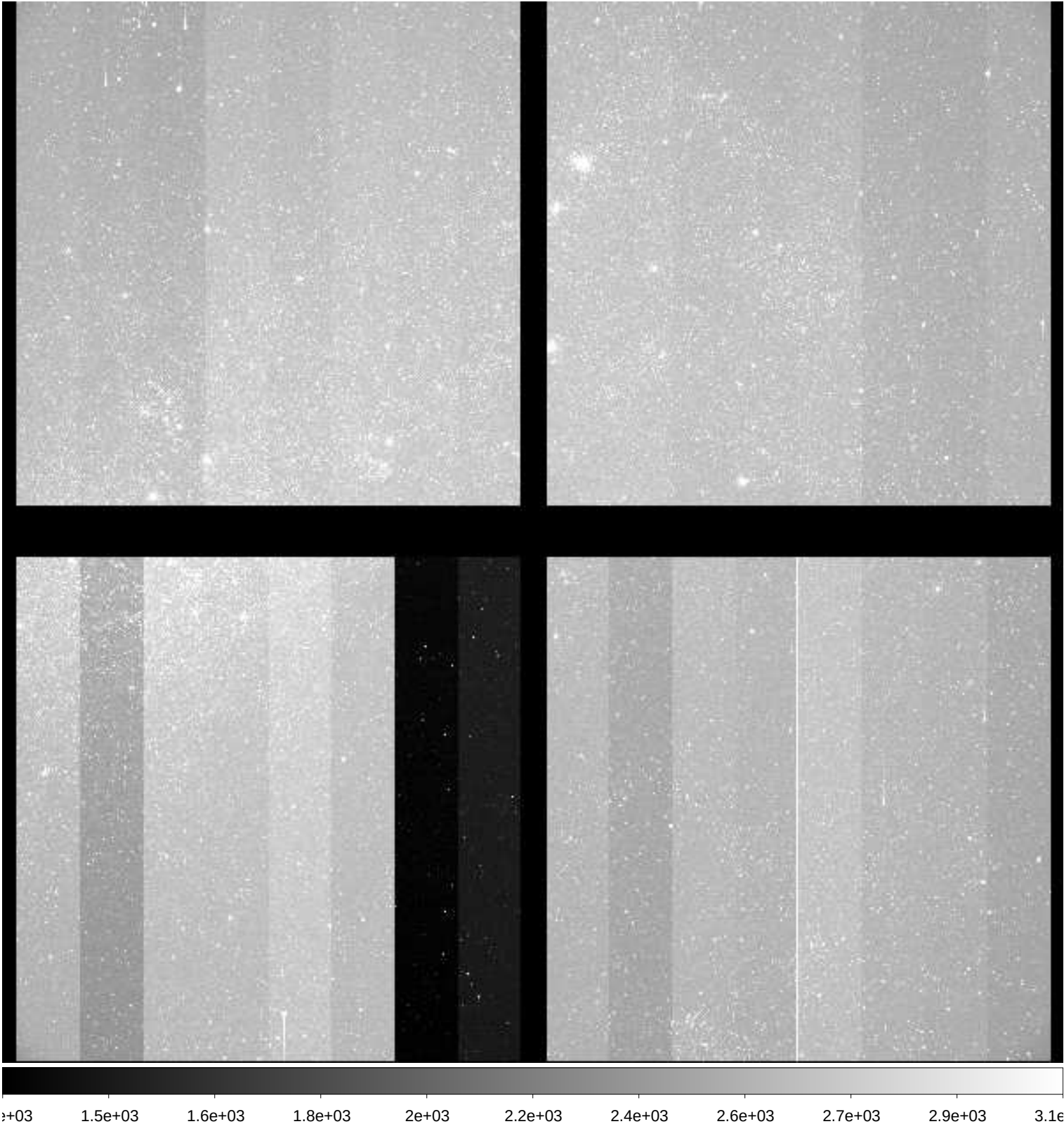
Airmass : 1.26

Sidereal Time : 05:40:56

Filter ID : V

Observation Date : 2018-11-20T00:22:09

CCD Temperature : -109.86



File Name : xkmts.20181120.054345.fits # 146 / 152 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : LMC-2

RA : 05:10:00.000

DEC : -69:29:59.90

Exposure Time : 120

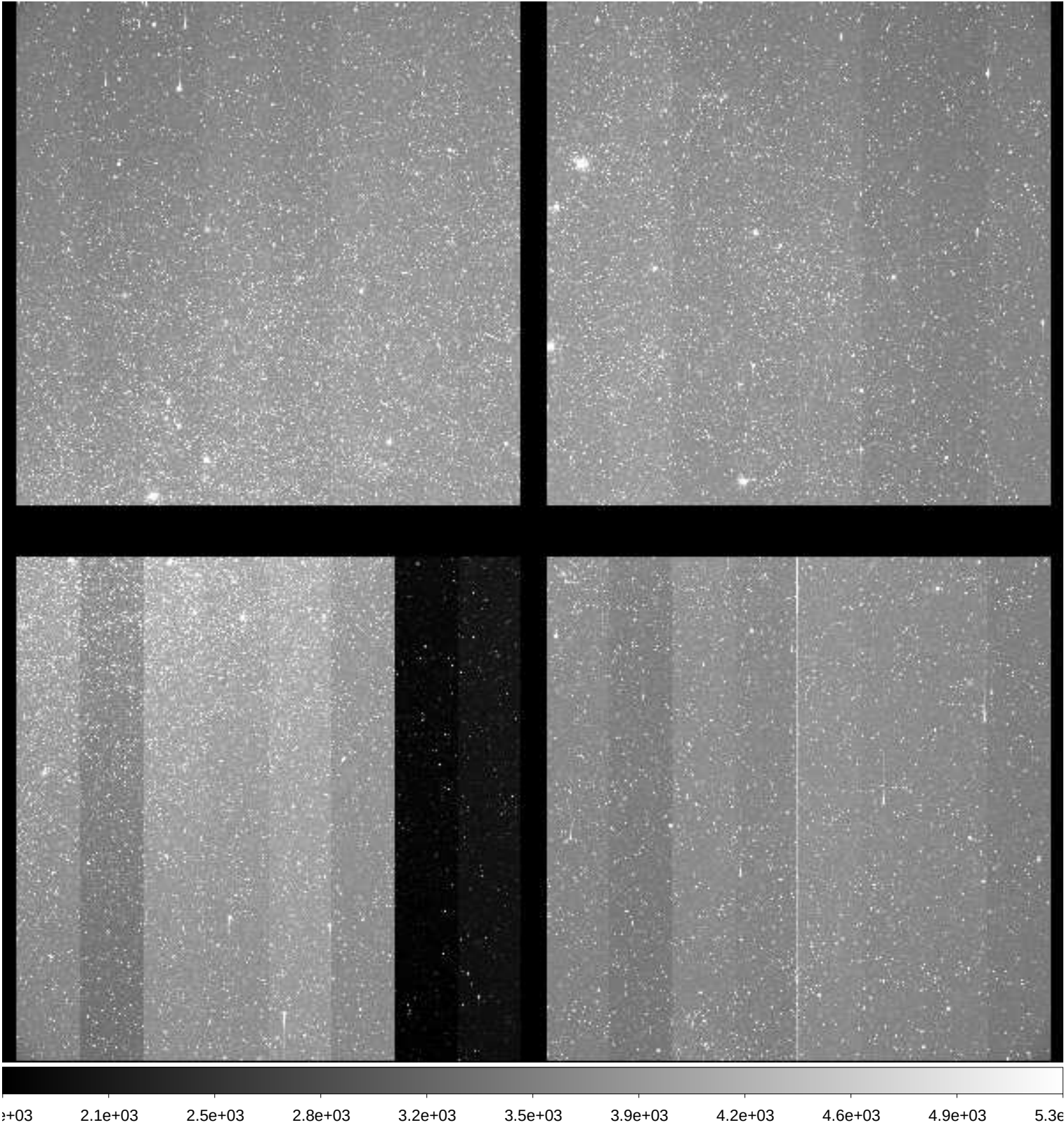
Airmass : 1.26

Sidereal Time : 05:44:06

Filter ID : I

Observation Date : 2018-11-20T00:25:19

CCD Temperature : -109.89



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmts.20181120.054346.fits

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BIAS

bias

07:29:47.340

-32:10:03.40

0

1.00

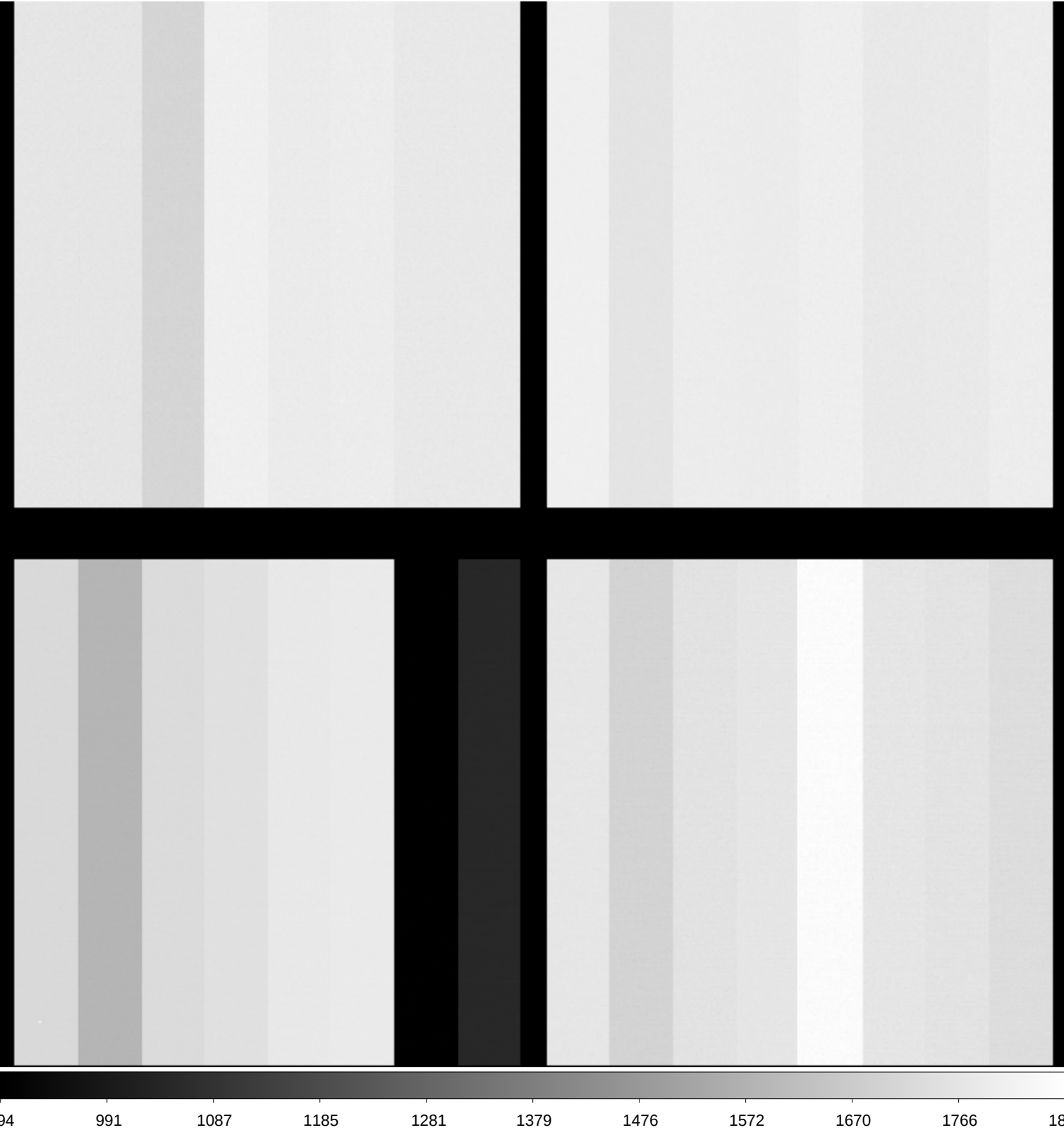
07:30:25

R

2018-11-20T02:11:07

-109.88

147 / 152



File Name : **xkmts.20181120.054347.fits** # 148 / 152 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 07:30:43.940

DEC : -32:10:02.00

Exposure Time : 0

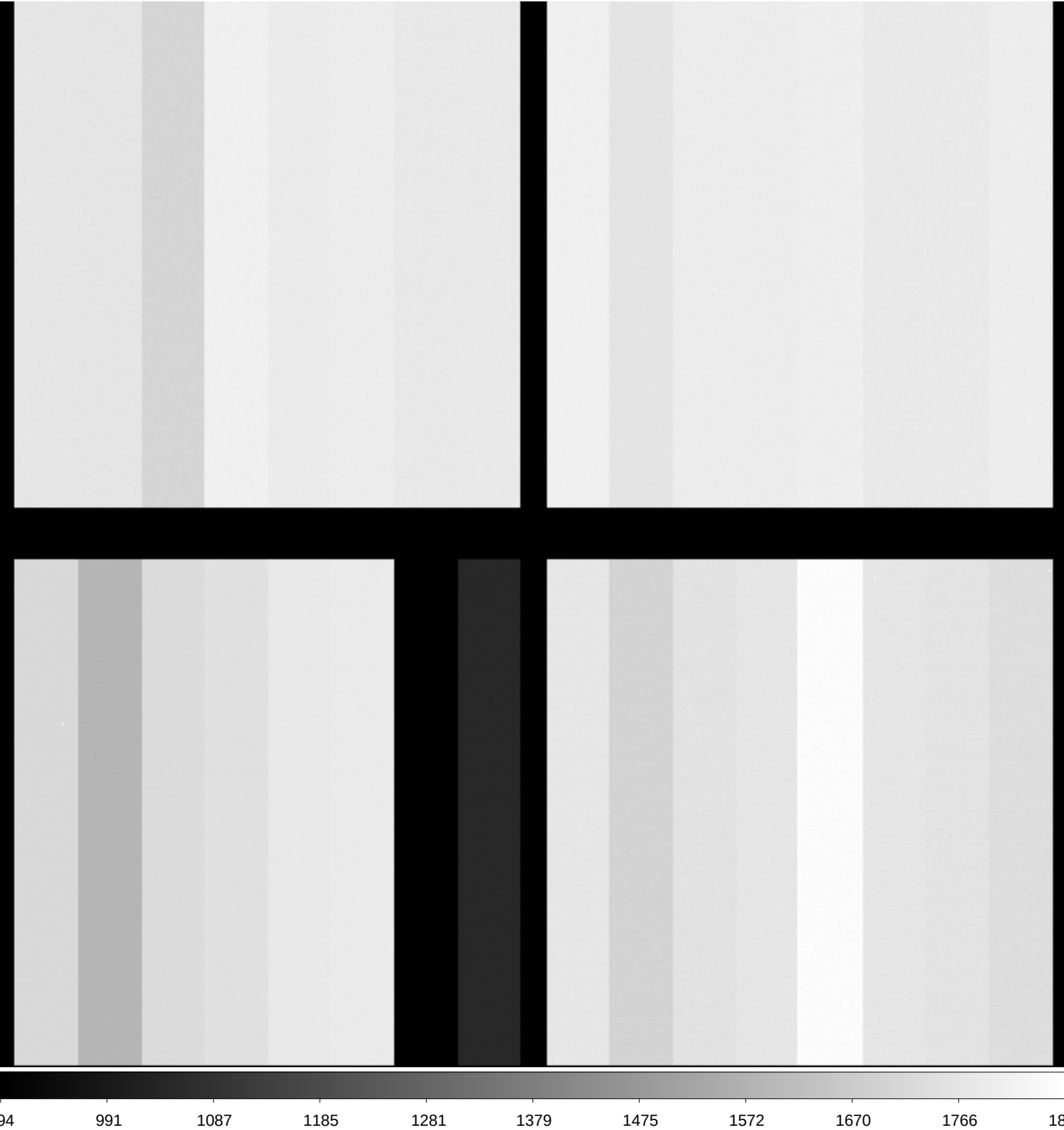
Airmass : 1.00

Sidereal Time : 07:31:21

Filter ID : R

Observation Date : 2018-11-20T02:12:16

CCD Temperature : -109.6



File Name : **xkmts.20181120.054348.fits** # 149 / 152 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 07:31:52.890

DEC : -32:10:00.30

Exposure Time : 0

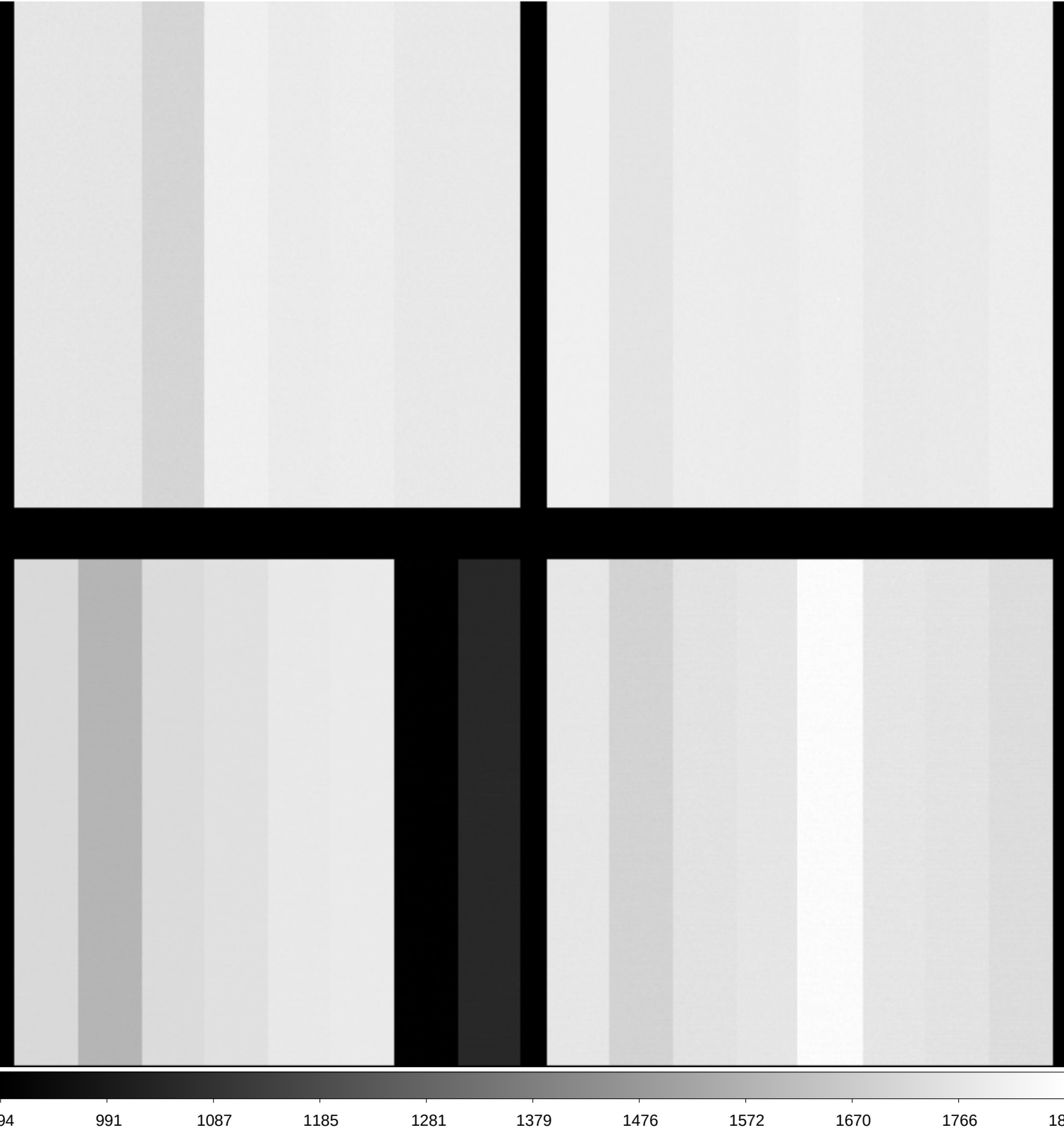
Airmass : 1.00

Sidereal Time : 07:32:30

Filter ID : R

Observation Date : 2018-11-20T02:13:24

CCD Temperature : -109.88



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmts.20181120.054349.fits

ALL

BIAS

bias

07:33:02.620

-32:09:58.70

0

1.00

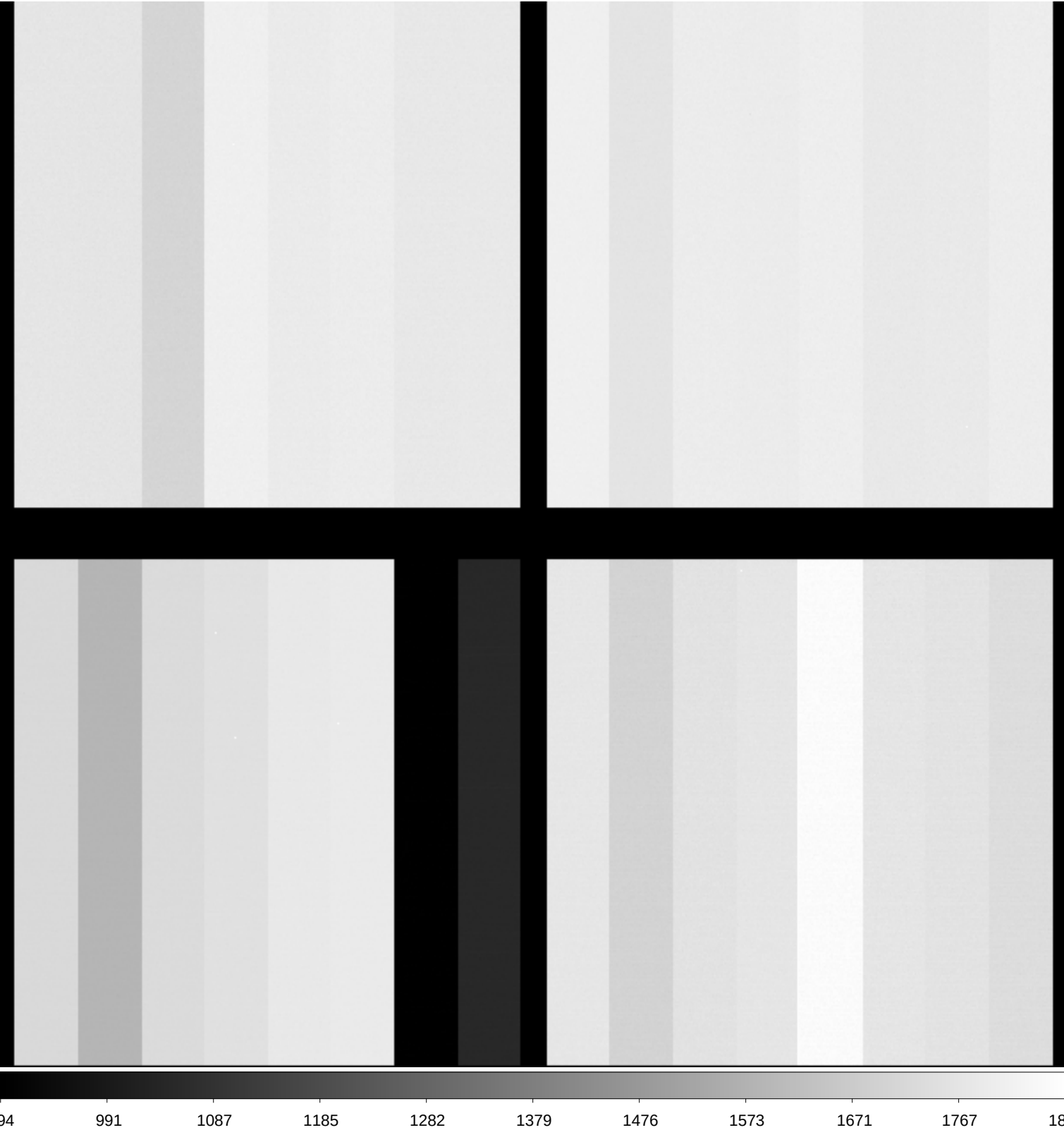
07:33:40

R

2018-11-20T02:14:34

-109.9

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File Name : **xkmts.20181120.054350.fits** # 151 / 152 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 07:34:11.090

DEC : -32:09:56.90

Exposure Time : 0

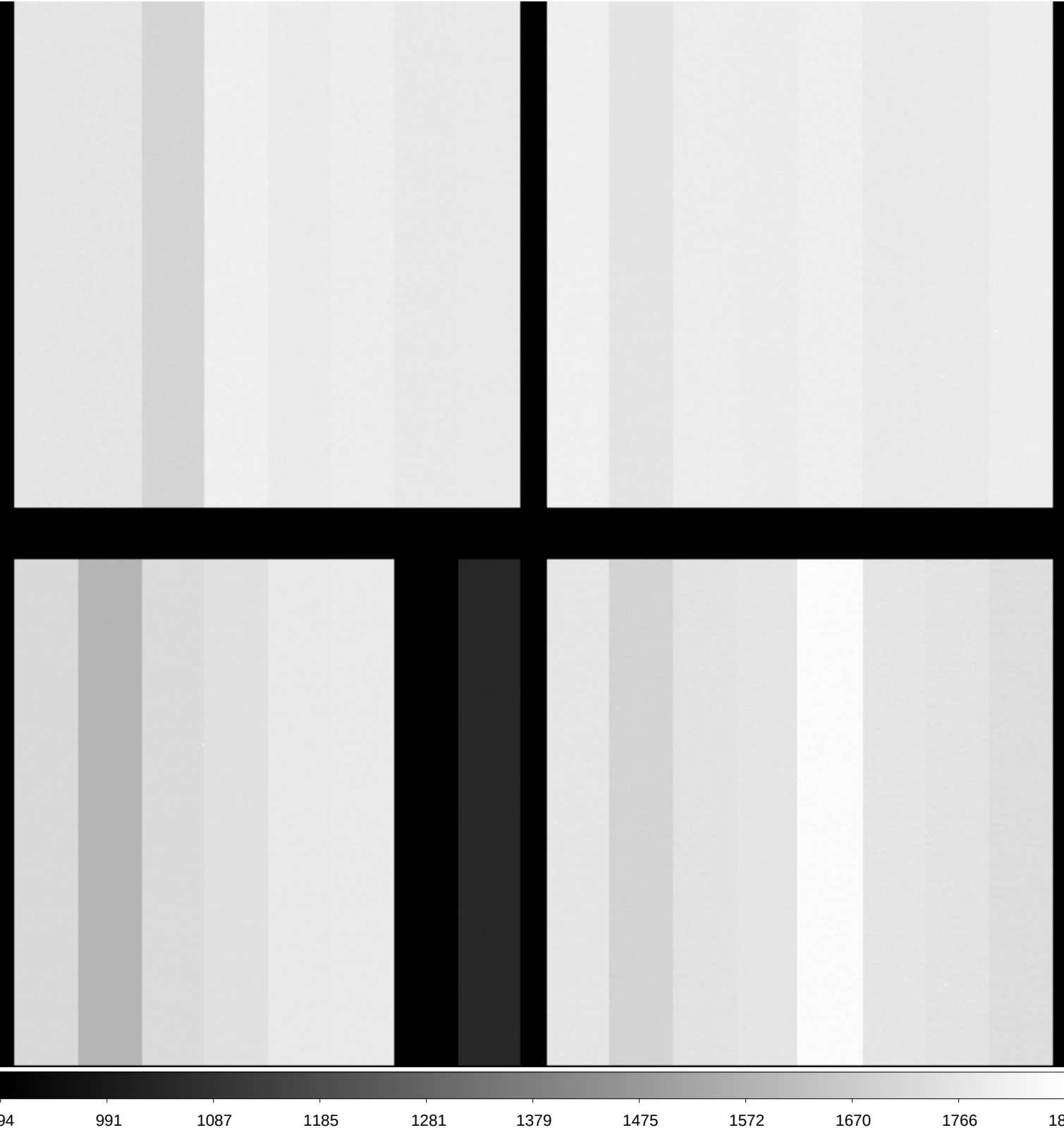
Airmass : 1.00

Sidereal Time : 07:34:48

Filter ID : R

Observation Date : 2018-11-20T02:15:42

CCD Temperature : -109.9



File Name : **xkmts.20181120.054351.fits** # 152 / 152 #

Project ID : OBS

Image Type : DARK

Object Name : **end**

RA : 07:35:42.710

DEC : -32:09:54.70

Exposure Time : 30

Airmass : 1.00

Sidereal Time : 07:36:20

Filter ID : NO

Observation Date : 2018-11-20T02:17:01

CCD Temperature : -109.88

