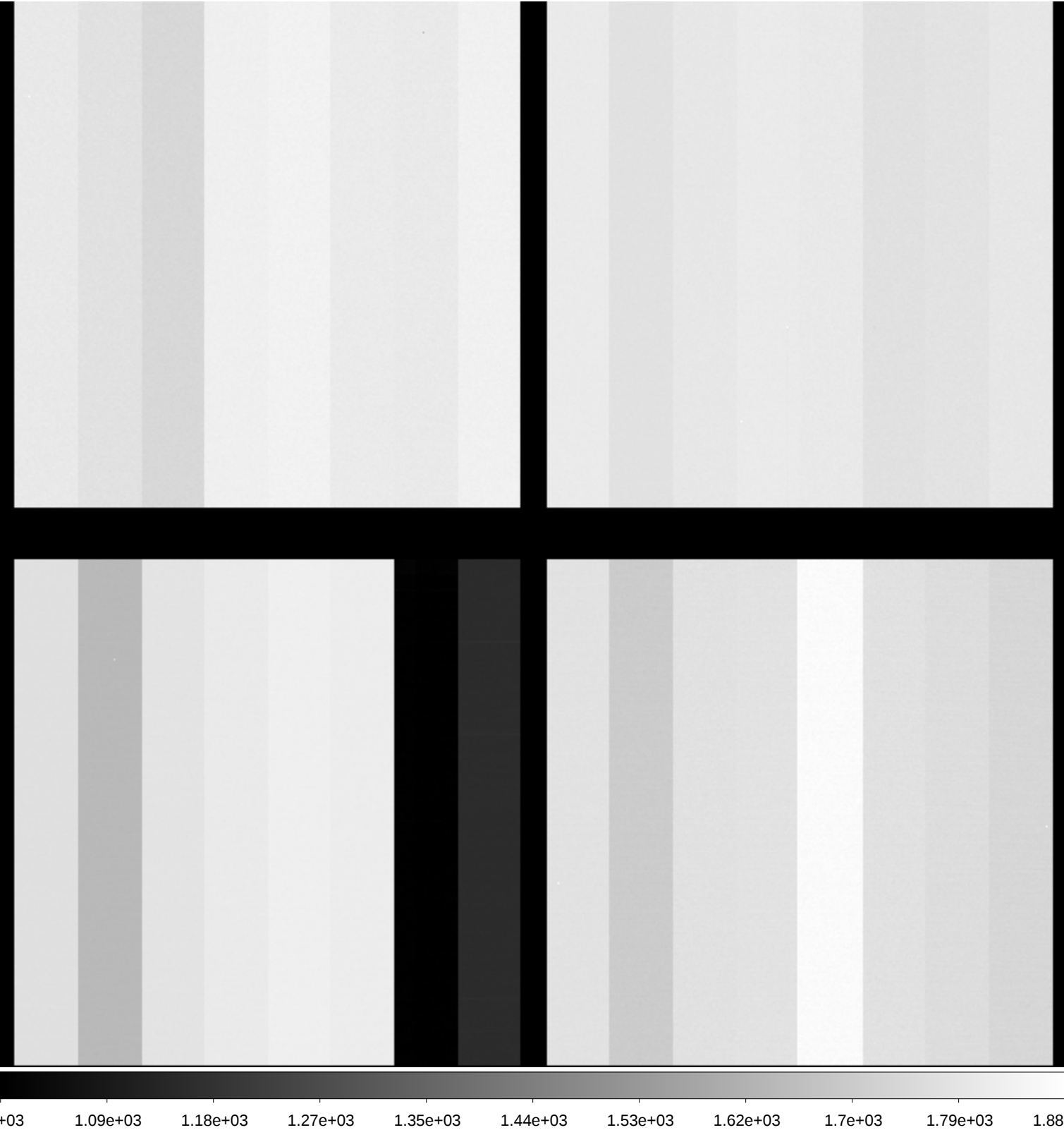
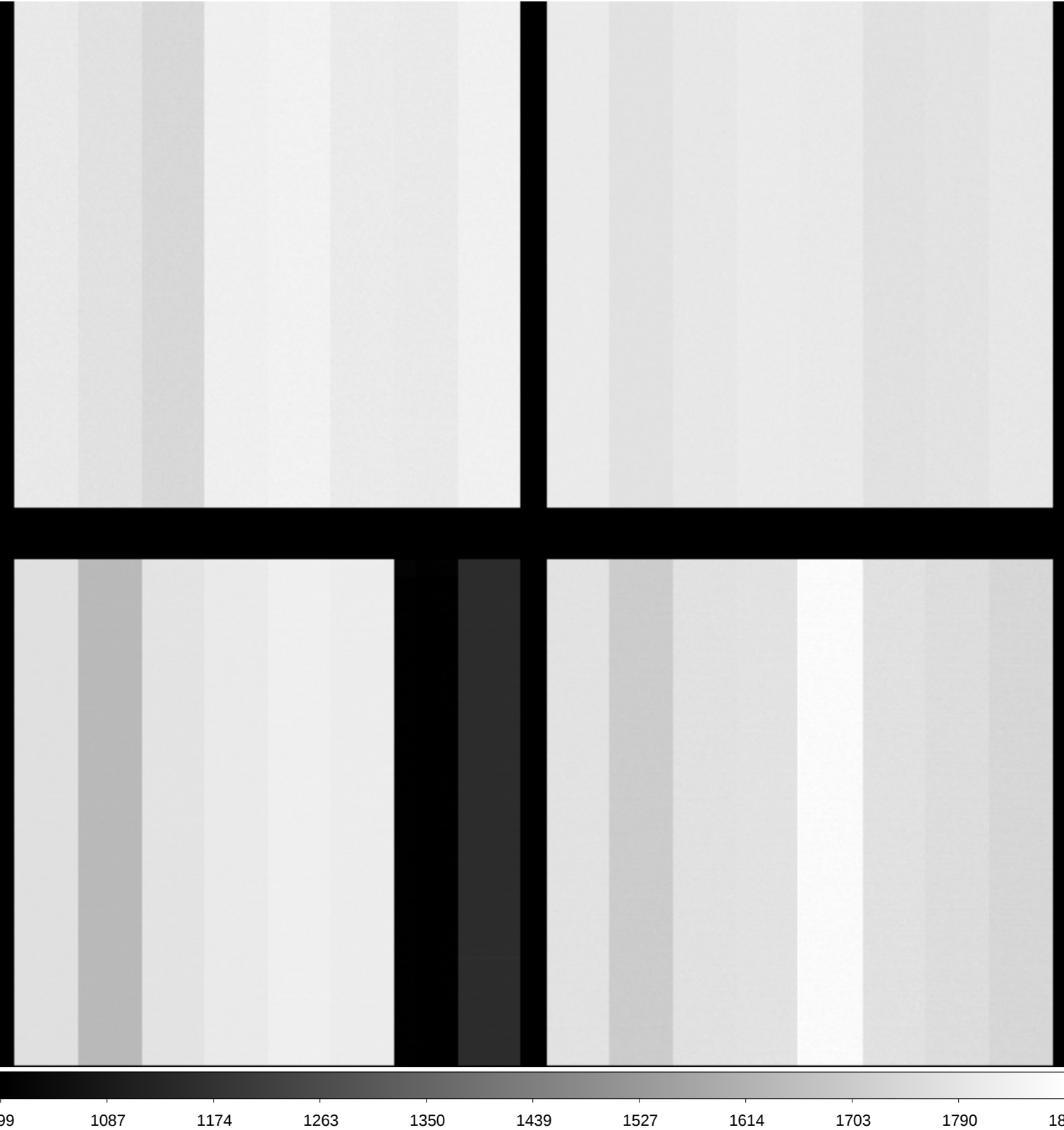


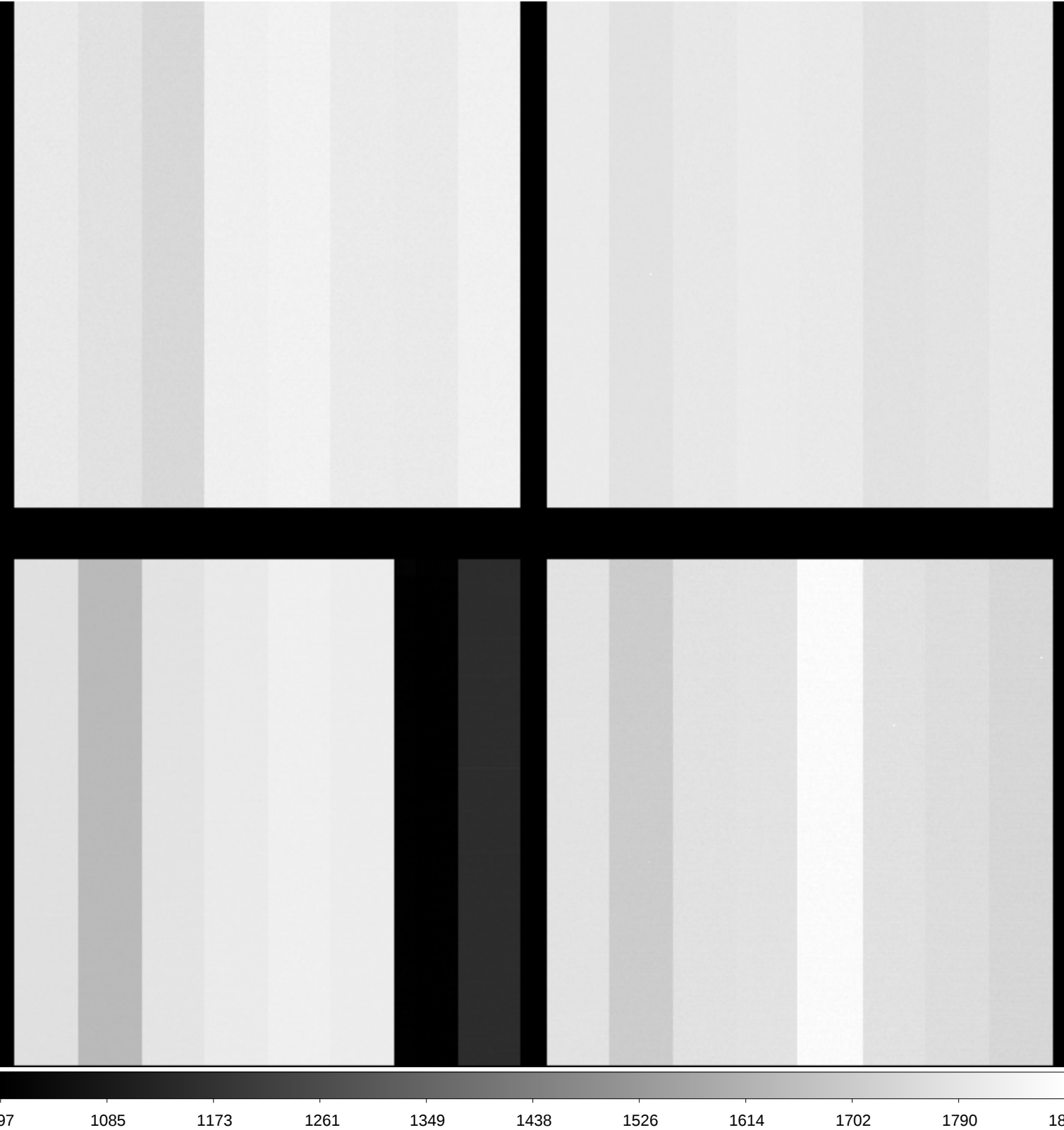
File Name : **xkmts.20181220.059056.fits** # 1 / 163 #
Project ID : OBS
Image Type : DARK
Object Name : **begin**
RA : 01:01:26.350
DEC : -32:18:06.70
Exposure Time : 30
Airmass : 1.00
Sidereal Time : 01:02:13
Filter ID : V
Observation Date : 2018-12-20T17:42:06
CCD Temperature : -106.31



File Name : **xkmts.20181220.059057.fits** # 2 / 163 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 01:03:07.490
DEC : -32:18:06.00
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 01:03:54
Filter ID : R
Observation Date : 2018-12-20T17:43:47
CCD Temperature : -106.35



File Name : **xkmts.20181220.059058.fits** # 3 / 163 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 01:04:04.160
DEC : -32:18:05.50
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 01:04:51
Filter ID : R
Observation Date : 2018-12-20T17:44:55
CCD Temperature : -106.35



File Name : **xkmts.20181220.059059.fits** # 4 / 163 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 01:05:13.530

DEC : -32:18:05.10

Exposure Time : 0

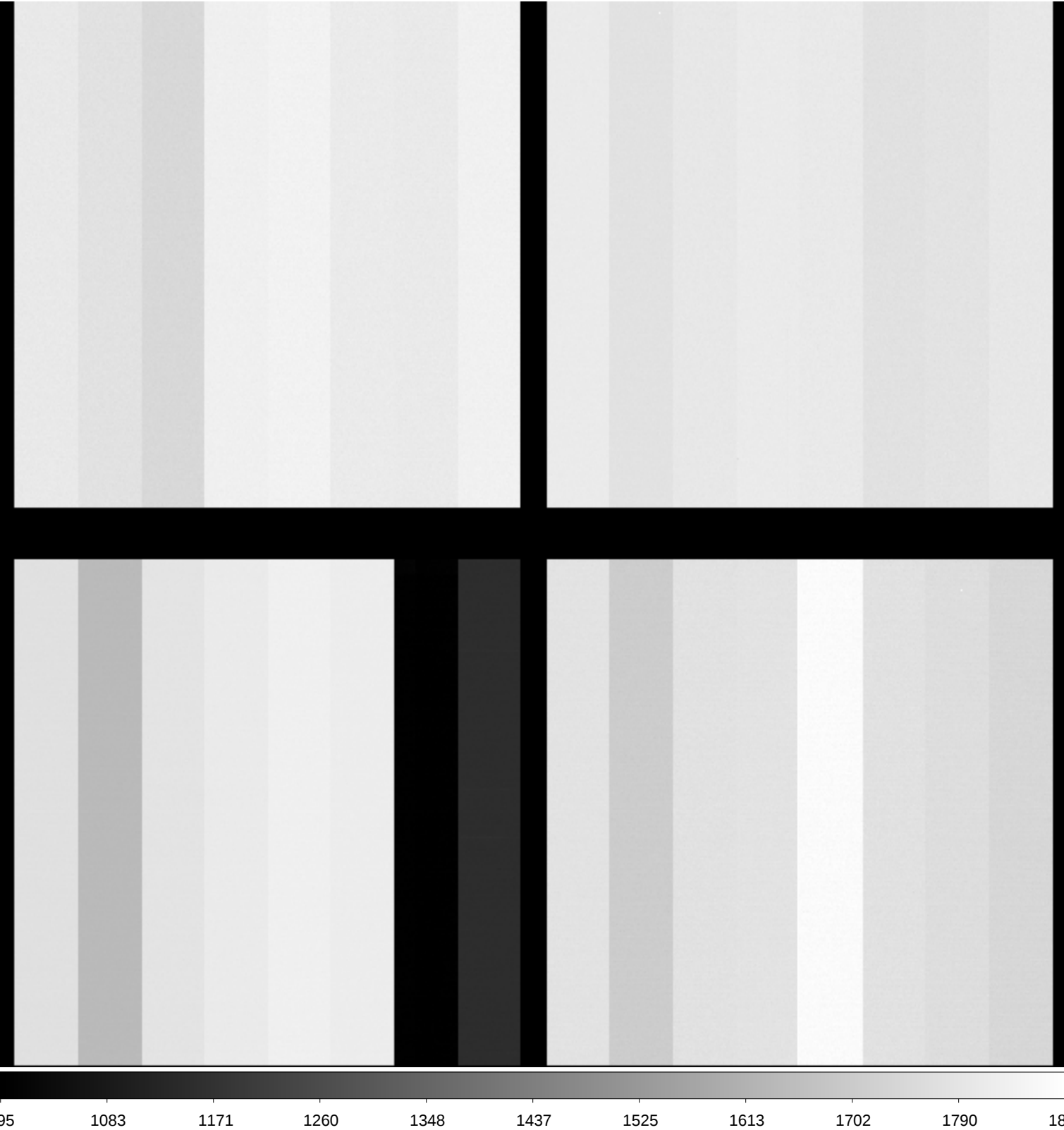
Airmass : 1.00

Sidereal Time : 01:06:00

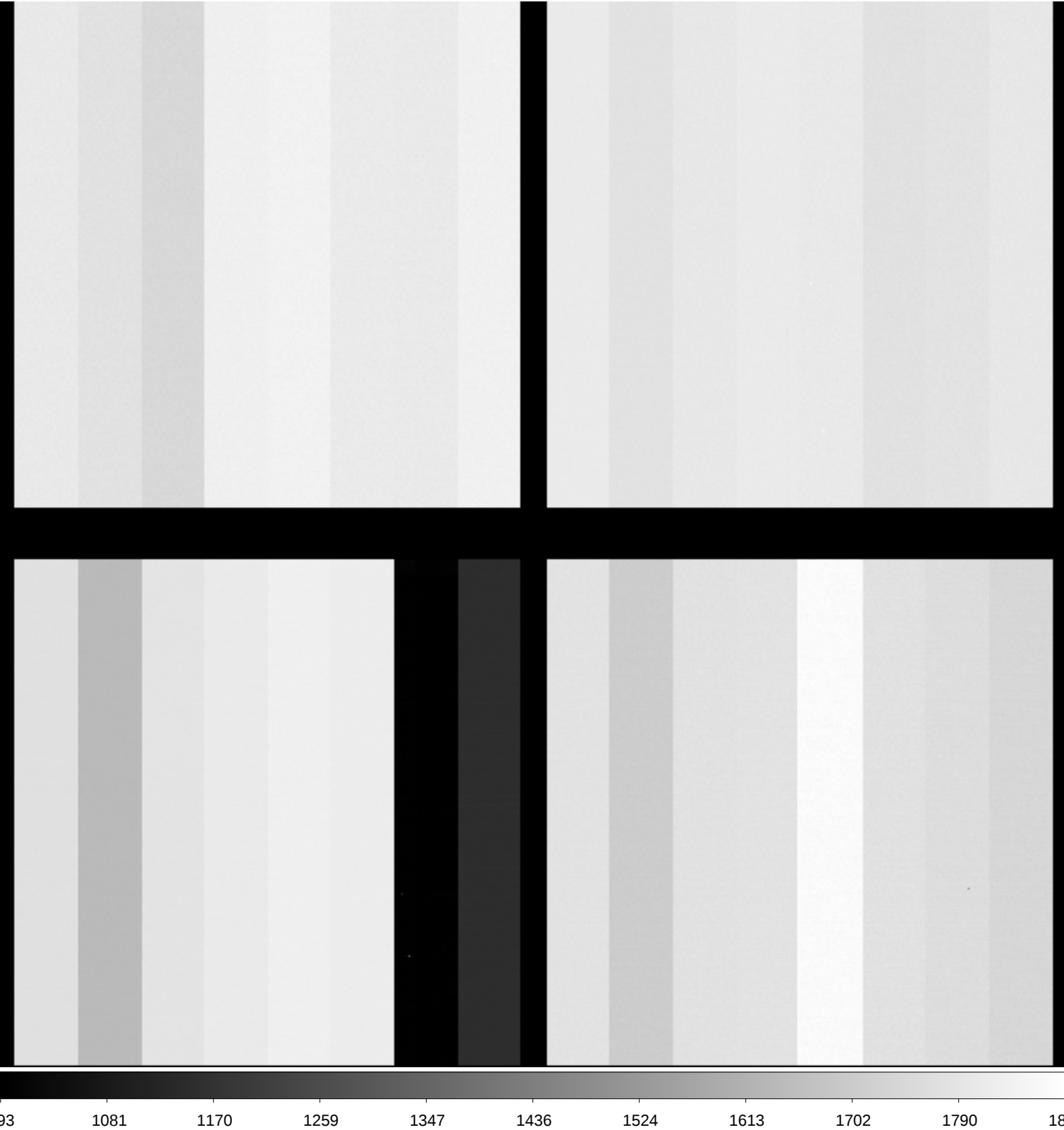
Filter ID : R

Observation Date : 2018-12-20T17:46:04

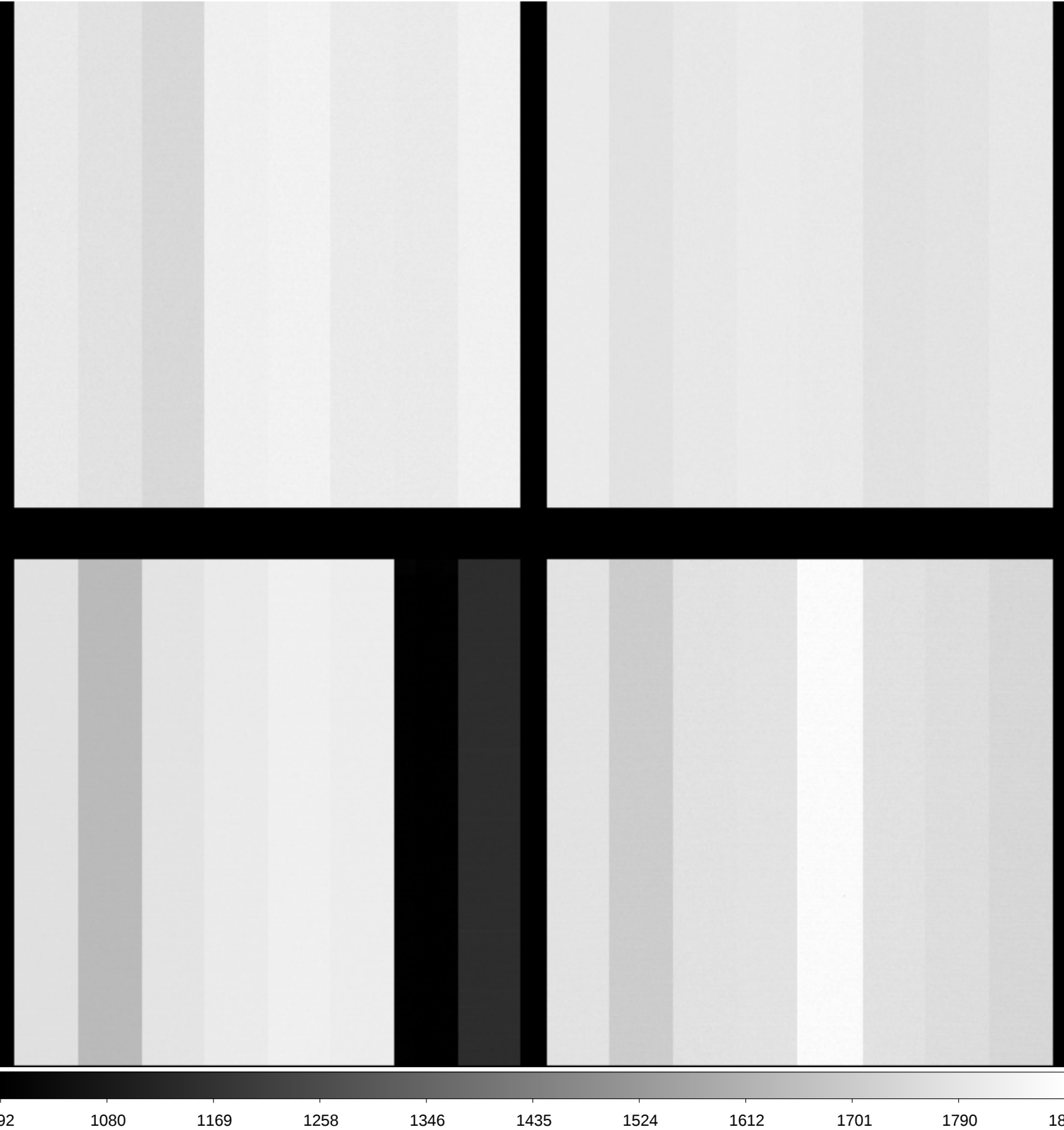
CCD Temperature : -106.39



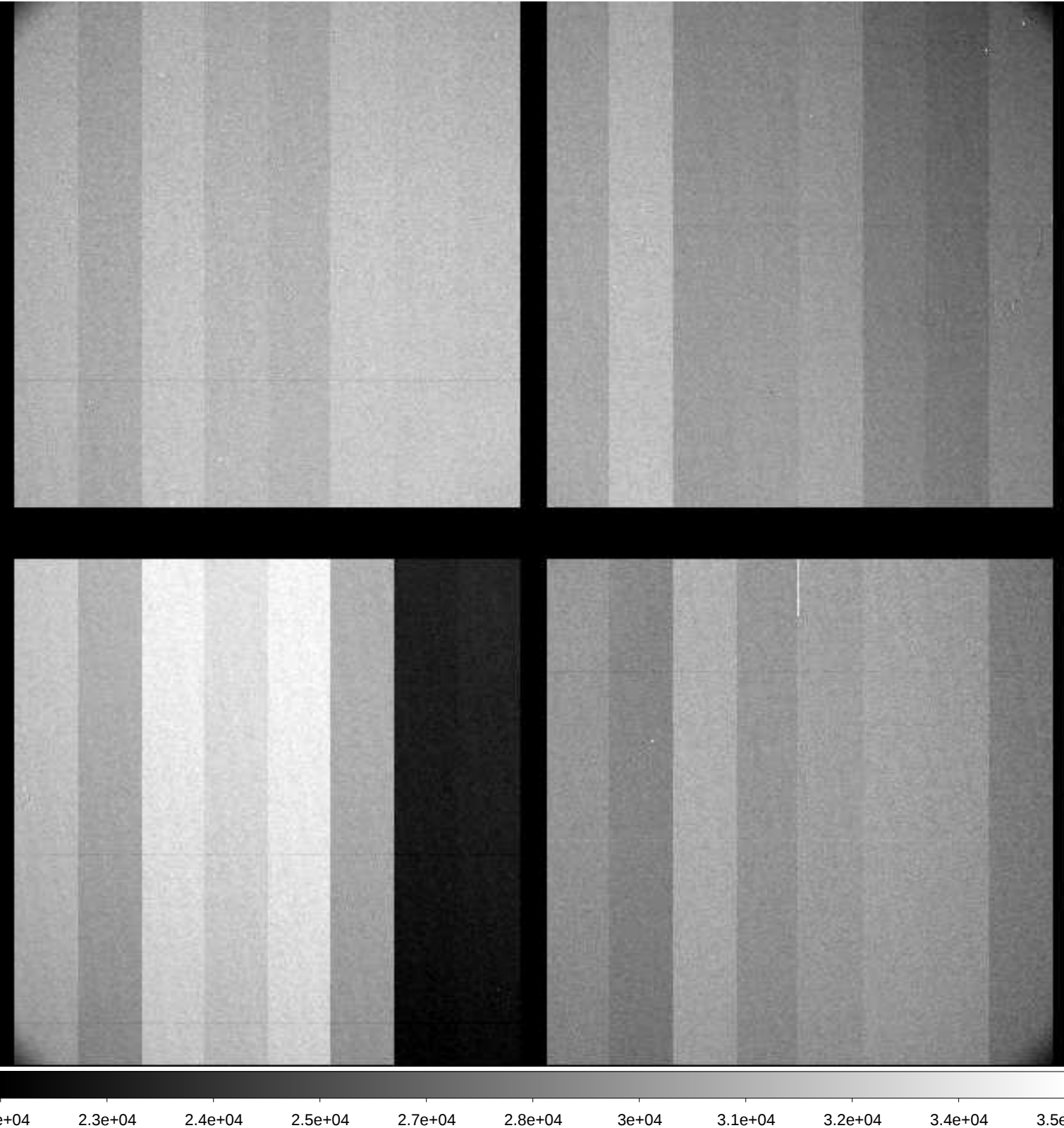
File Name : **xkmts.20181220.059060.fits** # 5 / 163 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 01:06:22.710
DEC : -32:18:04.50
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 01:07:09
Filter ID : R
Observation Date : 2018-12-20T17:47:14
CCD Temperature : -106.39



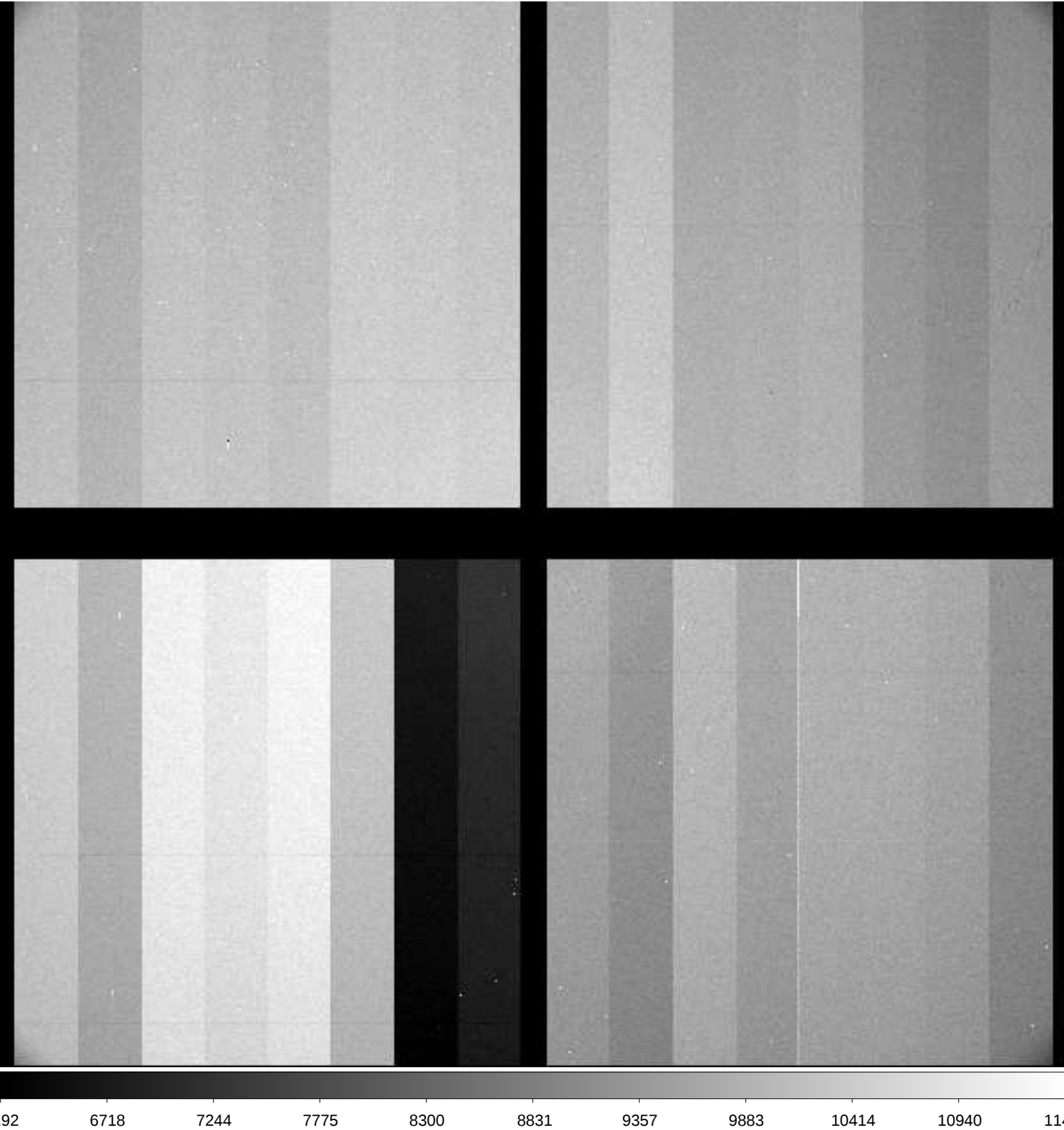
File Name : **xkmts.20181220.059061.fits** # 6 / 163 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 01:07:32.380
DEC : -32:18:03.90
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 01:08:19
Filter ID : R
Observation Date : 2018-12-20T17:48:23
CCD Temperature : -106.42



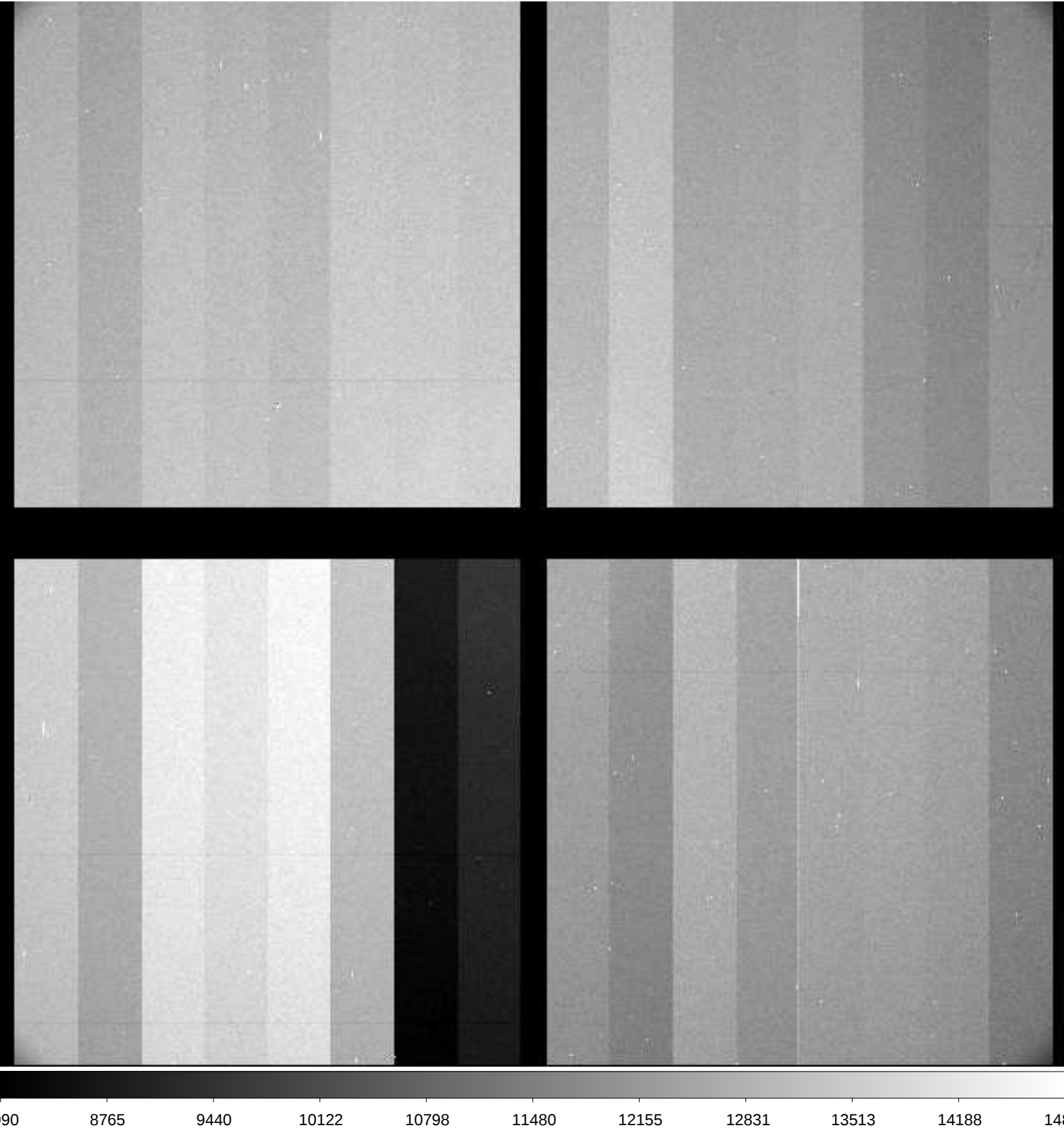
File Name : **xkmts.20181220.059062.fits** # 7 / 163 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 02:56:54.090
DEC : -17:37:34.70
Exposure Time : 20
Airmass : 1.09
Sidereal Time : 01:34:47
Filter ID : B
Observation Date : 2018-12-20T18:14:34
CCD Temperature : -106.72



File Name : **xkmts.20181220.059063.fits** # 8 / 163 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 02:58:33.260
DEC : -18:03:29.80
Exposure Time : 30
Airmass : 1.08
Sidereal Time : 01:40:01
Filter ID : R
Observation Date : 2018-12-20T18:19:47
CCD Temperature : -106.78



File Name : **xkmts.20181220.059064.fits** # 9 / 163 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 02:58:58.820
DEC : -18:08:06.80
Exposure Time : 60
Airmass : 1.08
Sidereal Time : 01:41:45
Filter ID : R
Observation Date : 2018-12-20T18:21:31
CCD Temperature : -106.82



File Name : **xkmts.20181220.059065.fits** # 10 / 163 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **focus**

RA : 05:09:59.950

DEC : -69:30:00.10

Exposure Time : 10

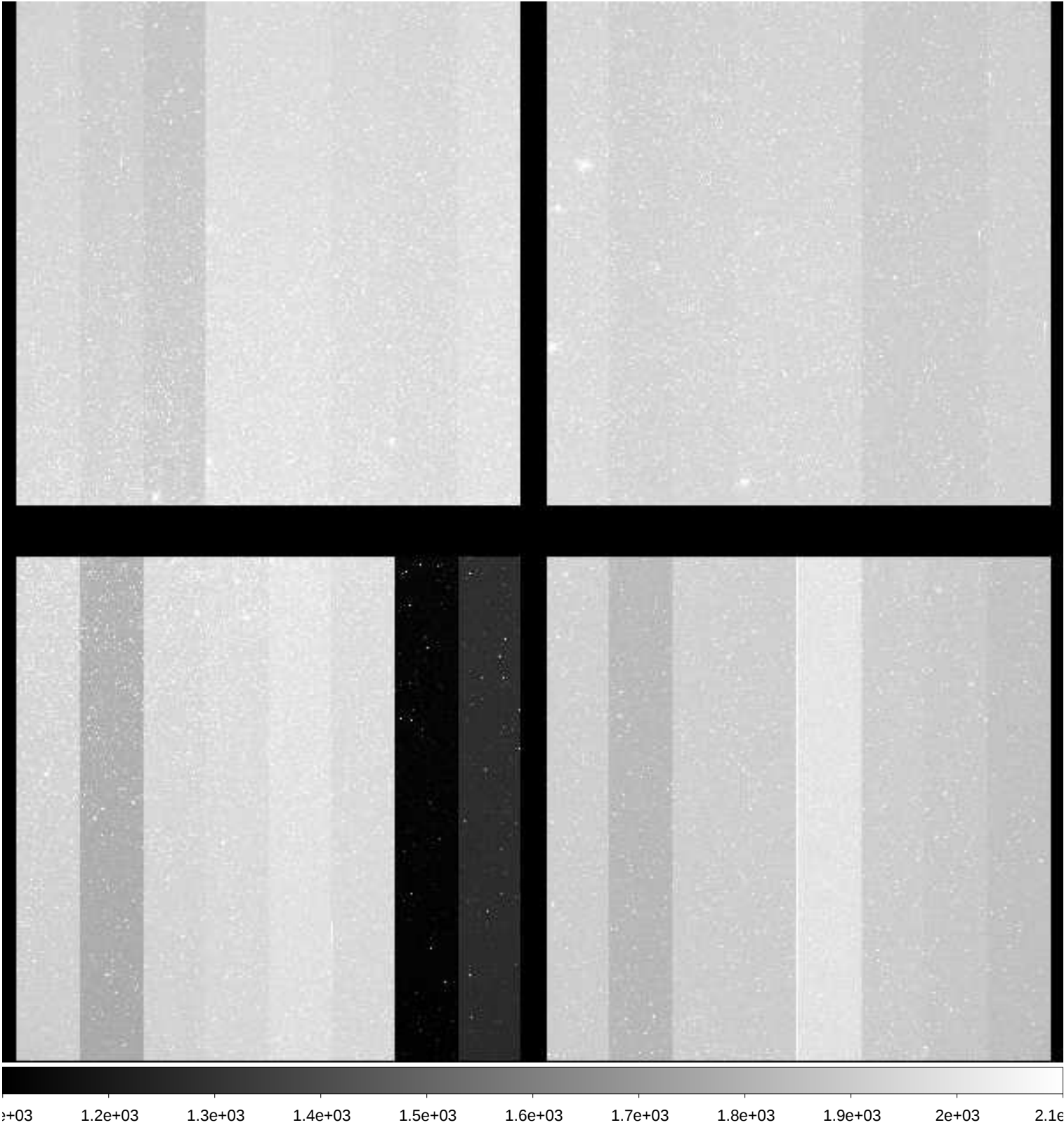
Airmass : 1.41

Sidereal Time : 02:10:49

Filter ID : I

Observation Date : 2018-12-20T18:50:30

CCD Temperature : -107.19



File Name : **xkmts.20181220.059066.fits** # 11 / 163 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **focus**

RA : 05:09:59.870

DEC : -69:30:00.20

Exposure Time : 10

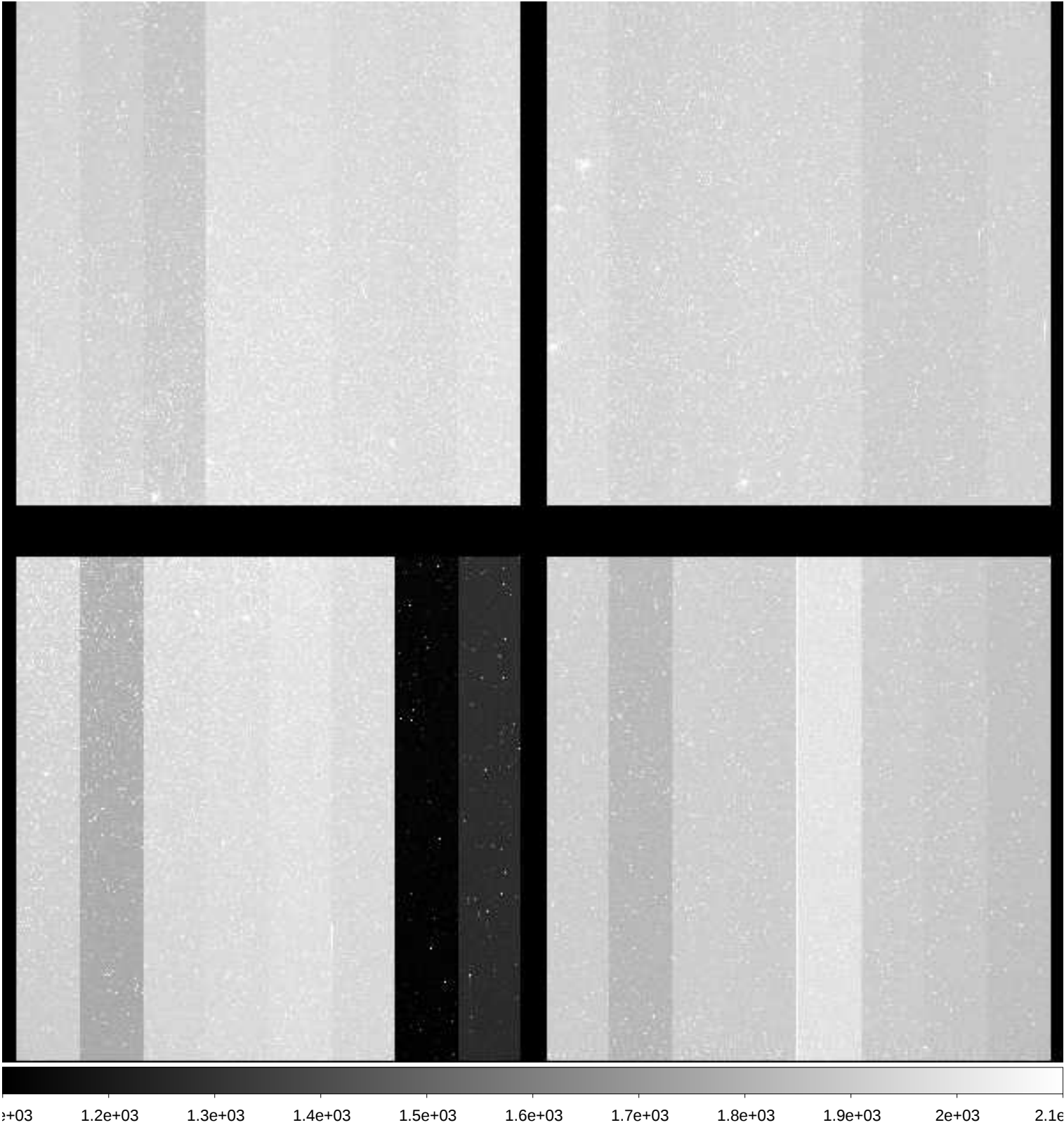
Airmass : 1.41

Sidereal Time : 02:12:28

Filter ID : I

Observation Date : 2018-12-20T18:52:09

CCD Temperature : -107.23



File Name: xkmts.20181220.059068.fits # 12 / 163 #

Project ID: ENG-LMC-2

Image Type: OBJECT

Object Name: LMC-2

RA: 05:10:00.040

DEC: -69:39:59.90

Exposure Time: 120

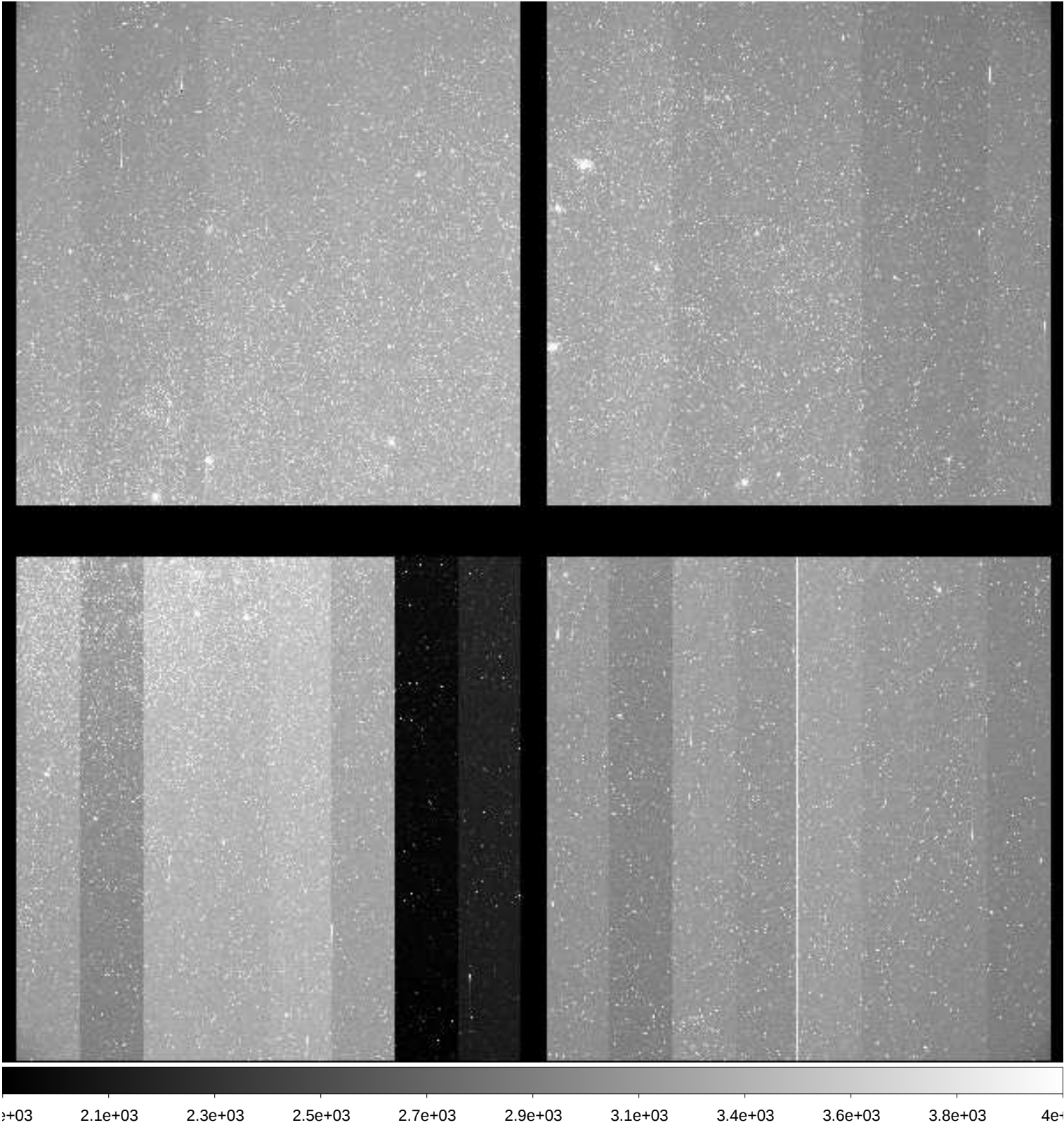
Airmass: 1.40

Sidereal Time: 02:16:43

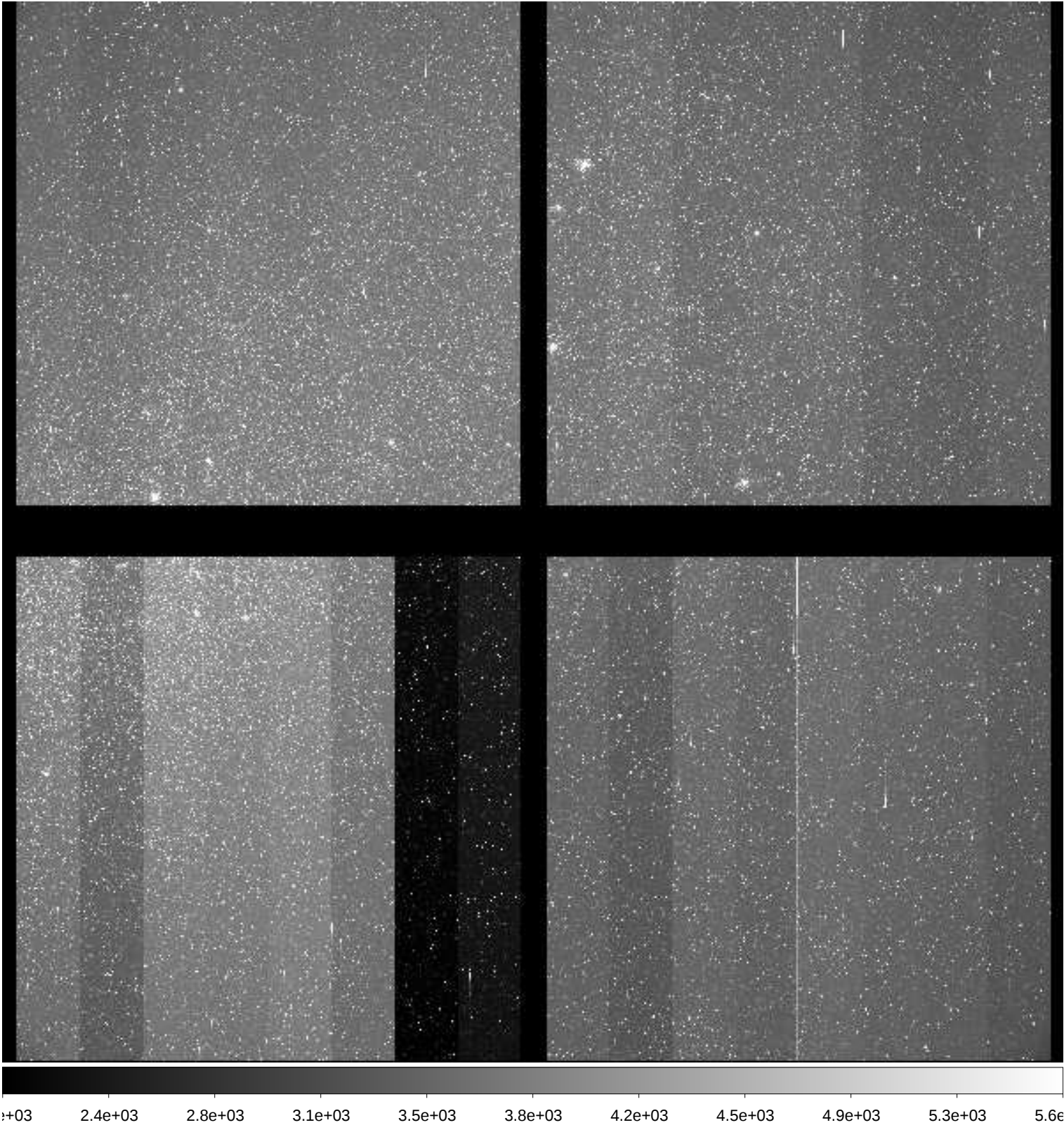
Filter ID: V

Observation Date: 2018-12-20T18:56:23

CCD Temperature: -107.26



File Name : **xkmts.20181220.059069.fits** # 13 / 163 #
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 : 1.39
Sidereal Time : 02:19:41
Filter ID : I
Observation Date : 2018-12-20T18:59:34
CCD Temperature : -107.35



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.20181220.059070.fits

ENG-LMC-2

OBJECT

LMC-2

05:10:00.020

-69:30:00.90

120

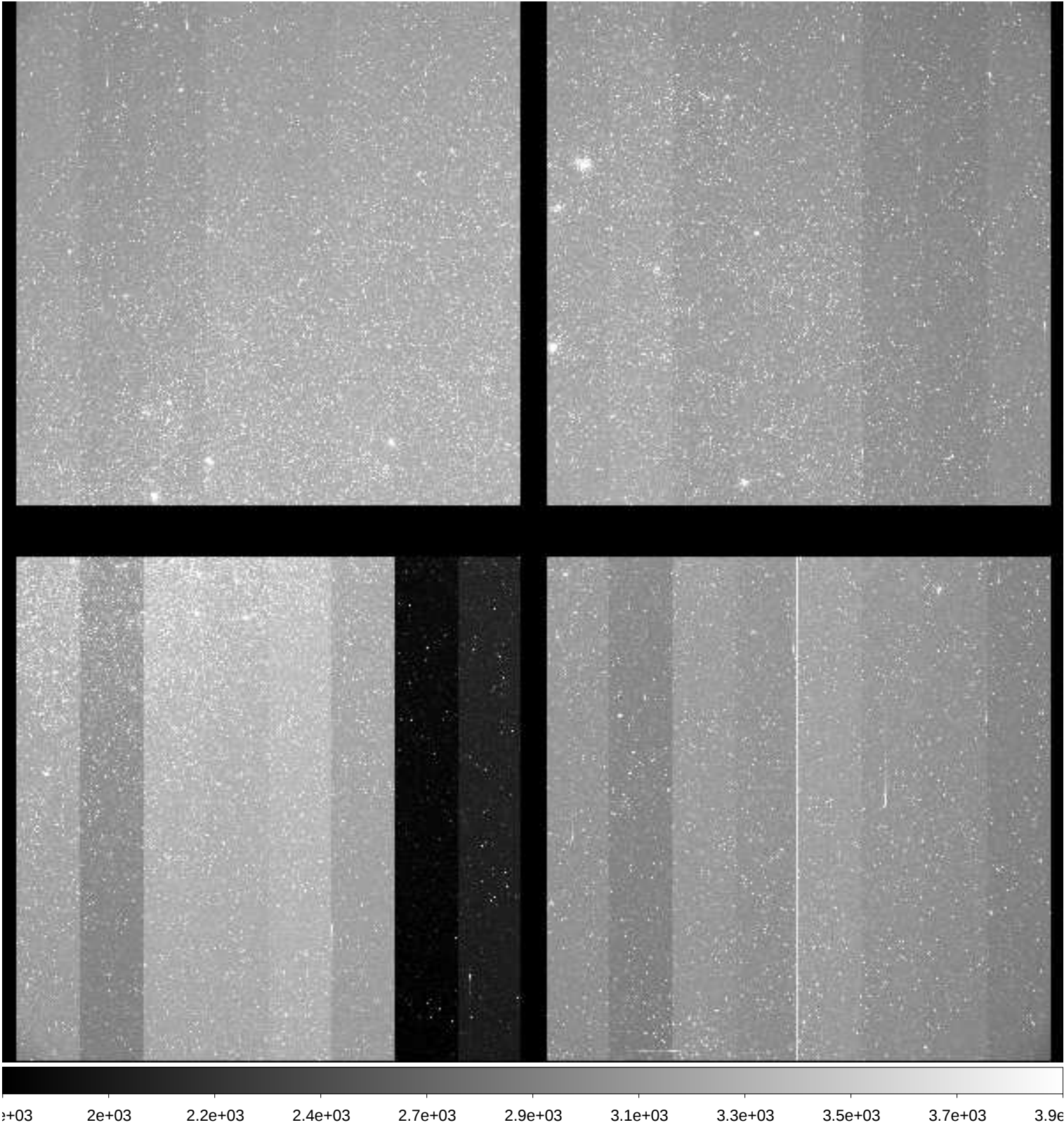
1.39

02:22:53

V

2018-12-20T19:02:44

-107.35



File Name : **xkmts.20181220.059071.fits** # 15 / 163 #

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

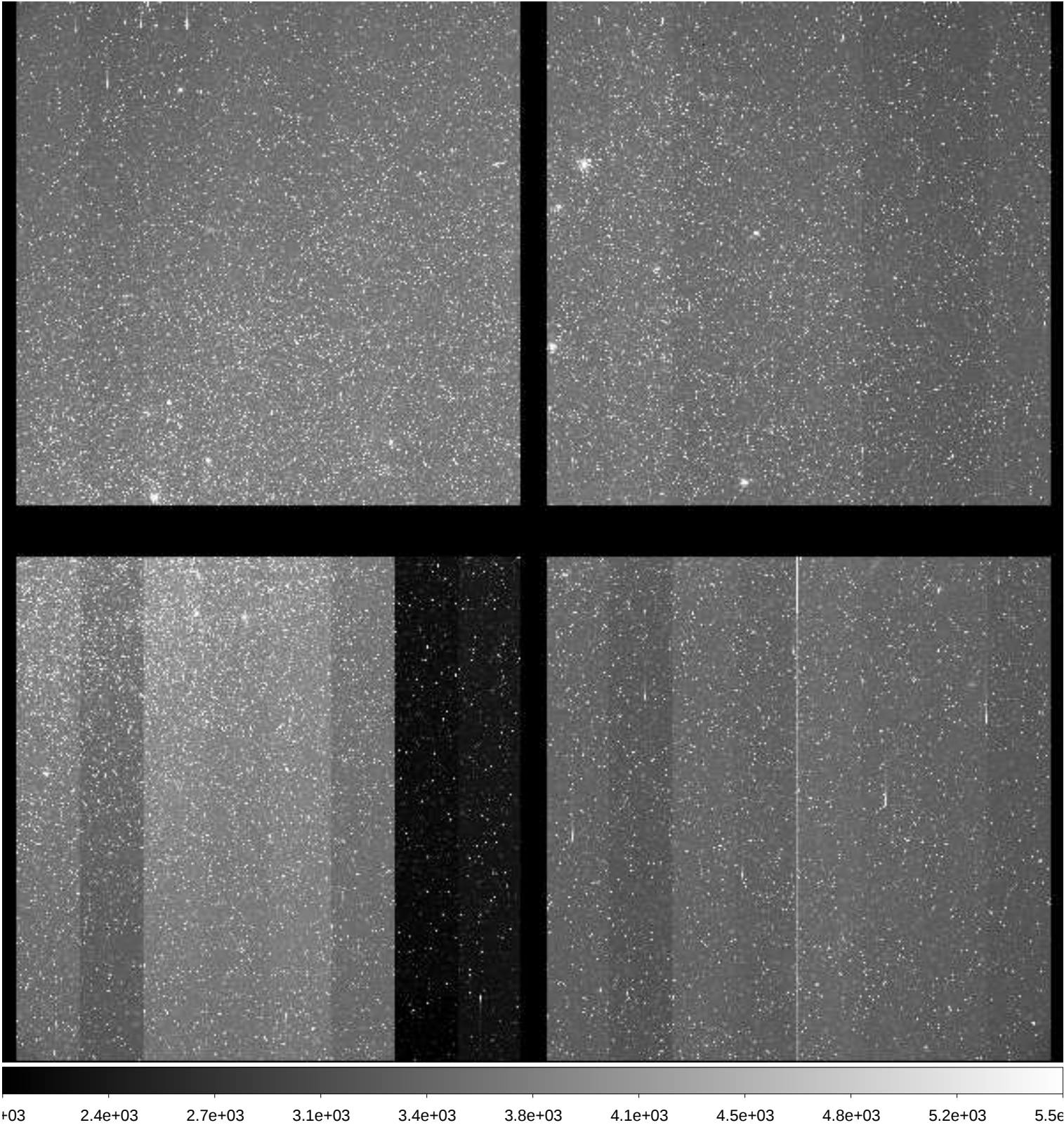
Airmass : 1.38

Sidereal Time : 02:26:01

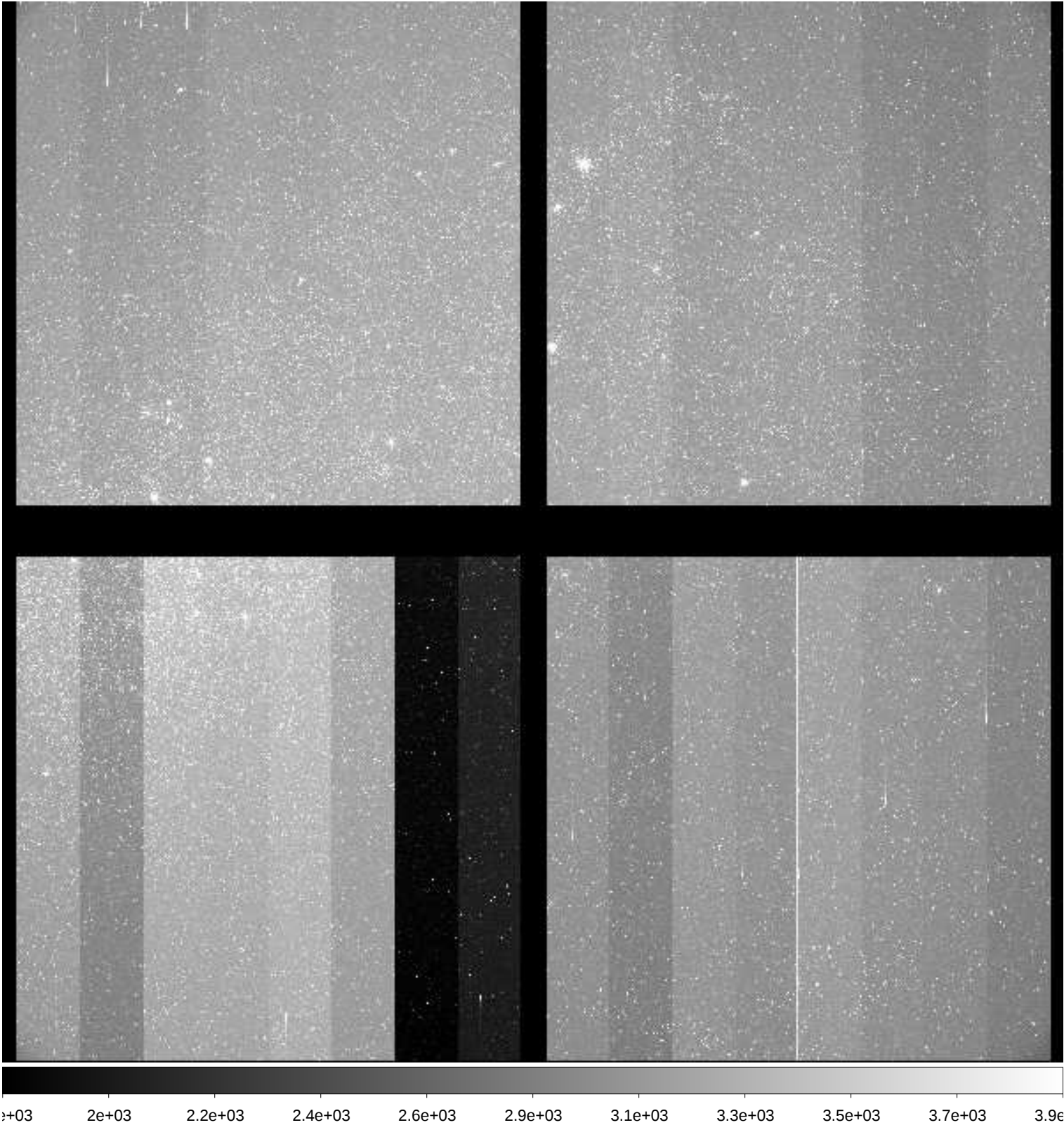
Filter ID : I

Observation Date : 2018-12-20T19:05:53

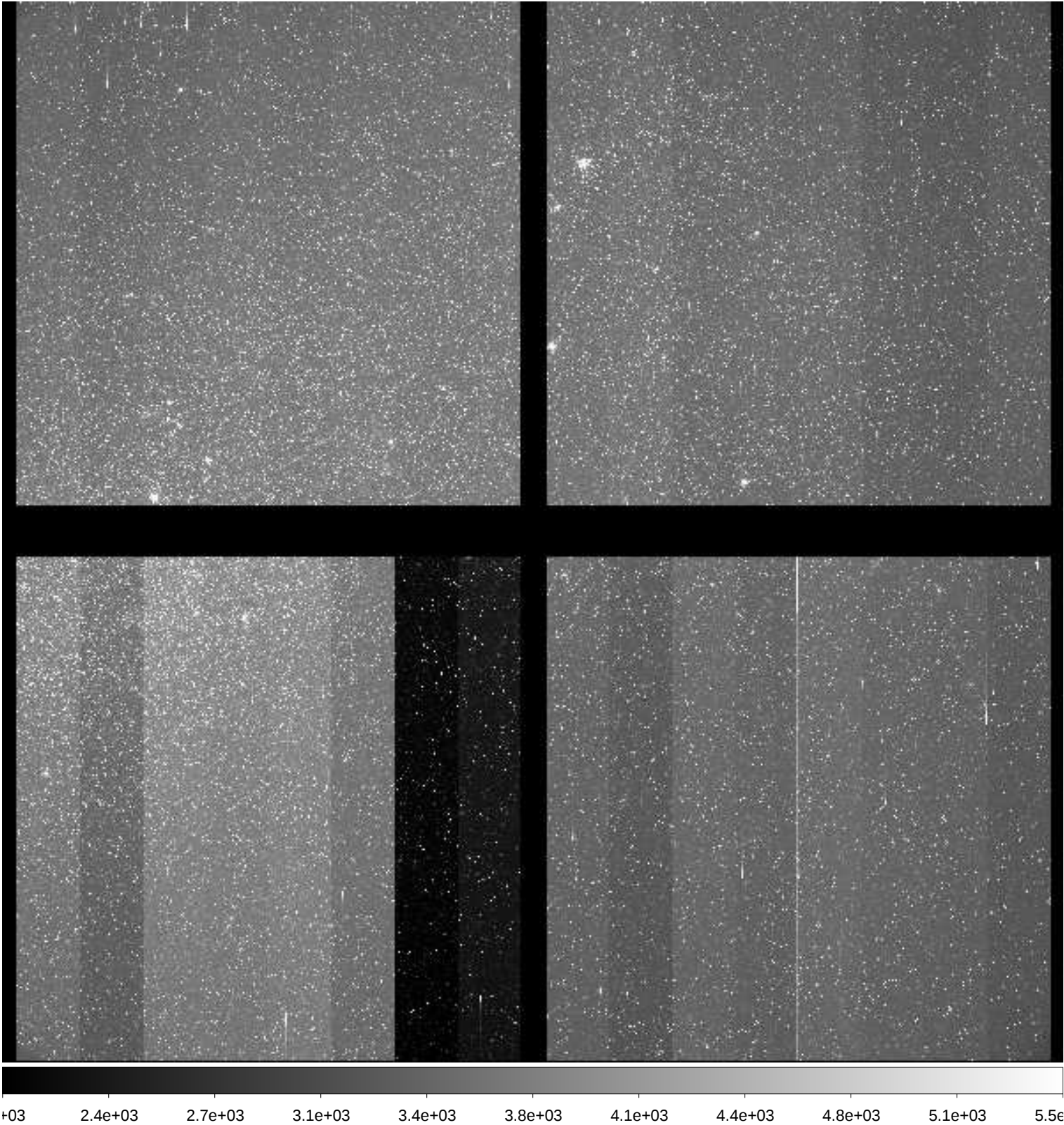
CCD Temperature : -107.4



File Name : **xkmts.20181220.059072.fits** # 16 / 163 #
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 : 02:29:12
Filter ID : V
Observation Date : 2018-12-20T19:09:03
CCD Temperature : -107.5



File Name : **xkmts.20181220.059073.fits** # 17 / 163 #
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 : 1.37
Sidereal Time : 02:32:22
Filter ID : I
Observation Date : 2018-12-20T19:12:12
CCD Temperature : -107.5



File Name : **xkmts.20181220.059074.fits** # 18 / 163 #

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

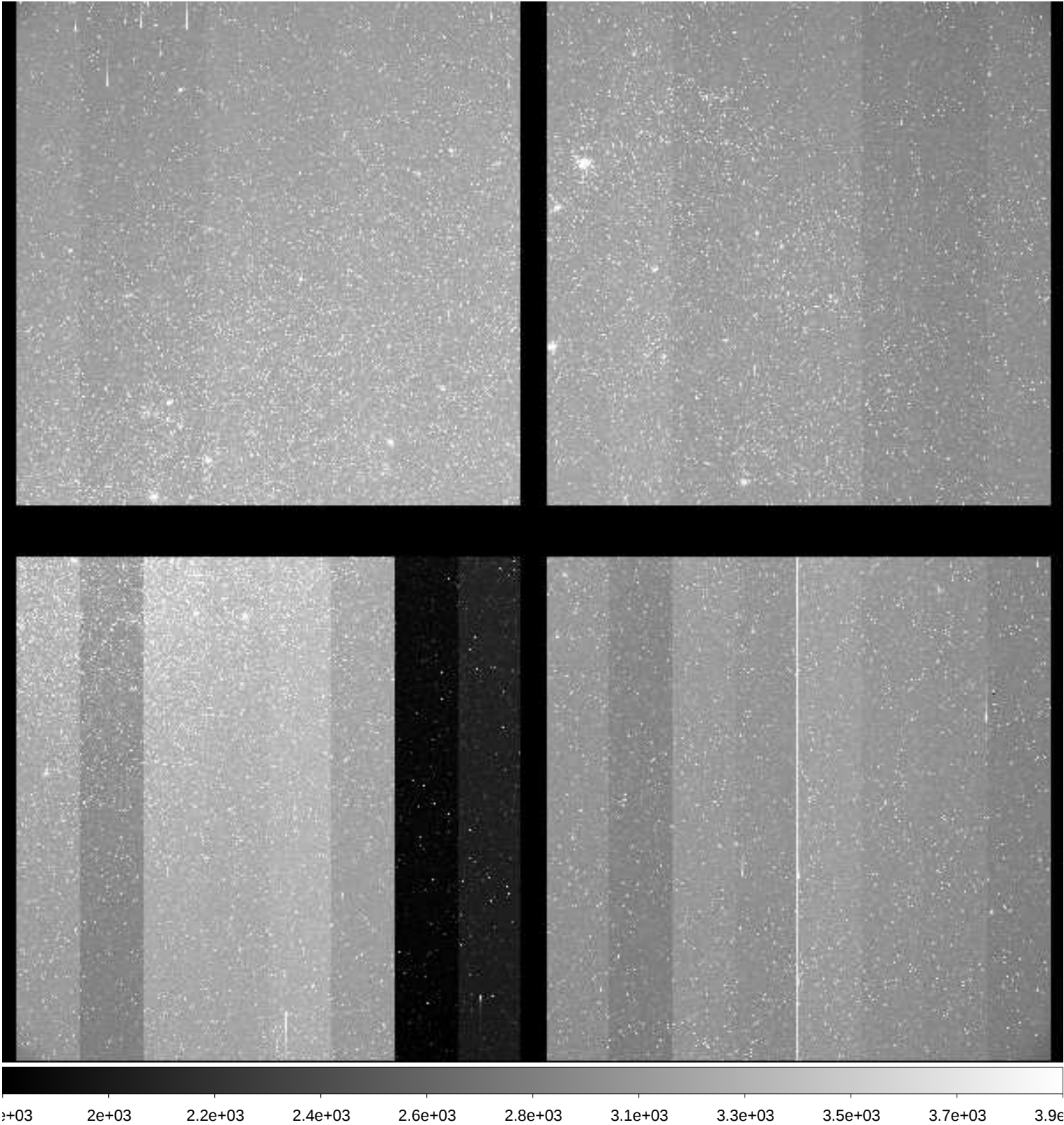
Airmass : 1.37

Sidereal Time : 02:35:31

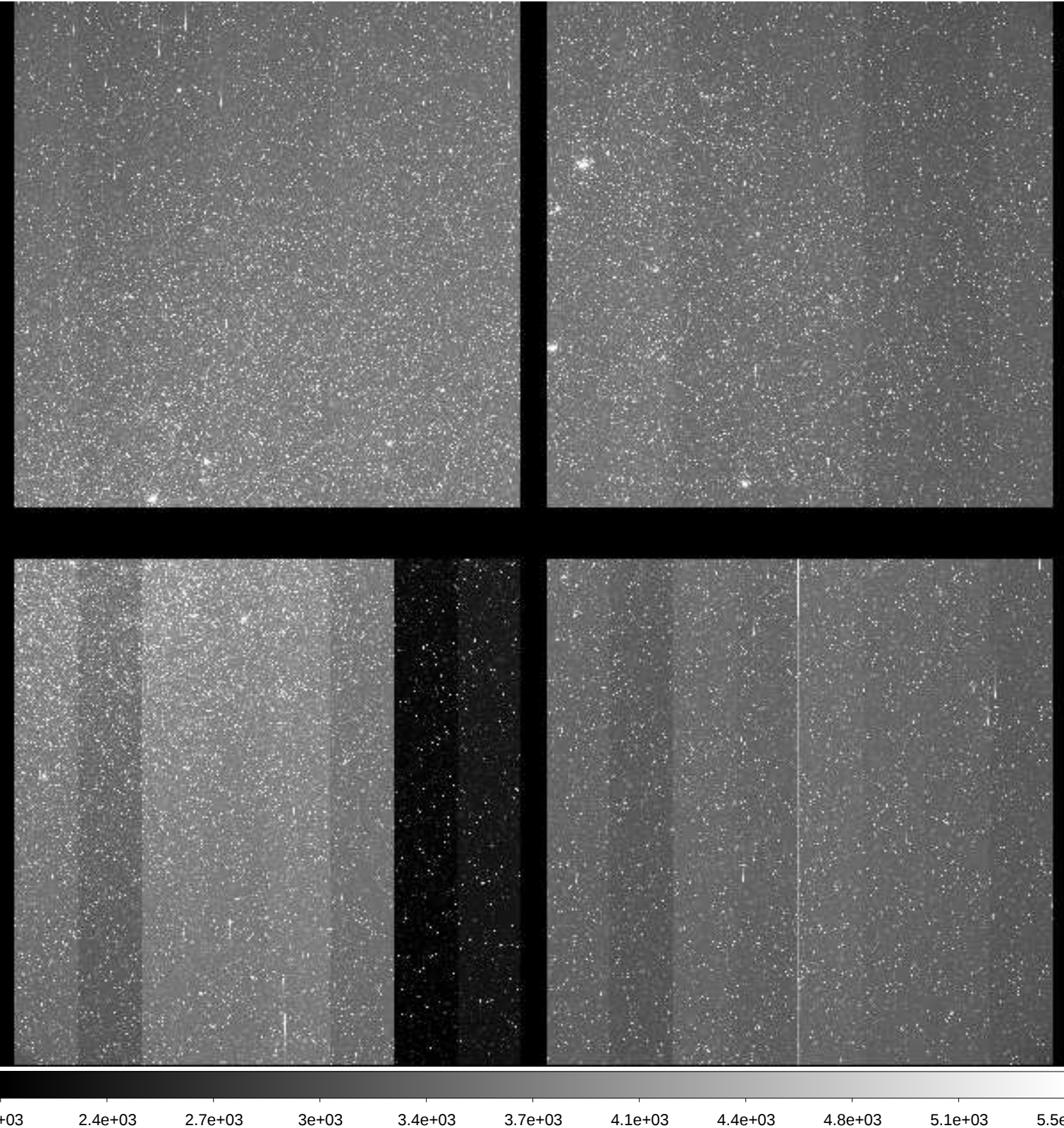
Filter ID : V

Observation Date : 2018-12-20T19:15:21

CCD Temperature : -107.55



File Name : **xkmts.20181220.059075.fits** # 19 / 163 #
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 : 1.36
Sidereal Time : 02:38:41
Filter ID : I
Observation Date : 2018-12-20T19:18:30
CCD Temperature : -107.66



File Name : **xkmts.20181220.059076.fits** # 20 / 163 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:00.030

DEC : -69:29:59.80

Exposure Time : 120

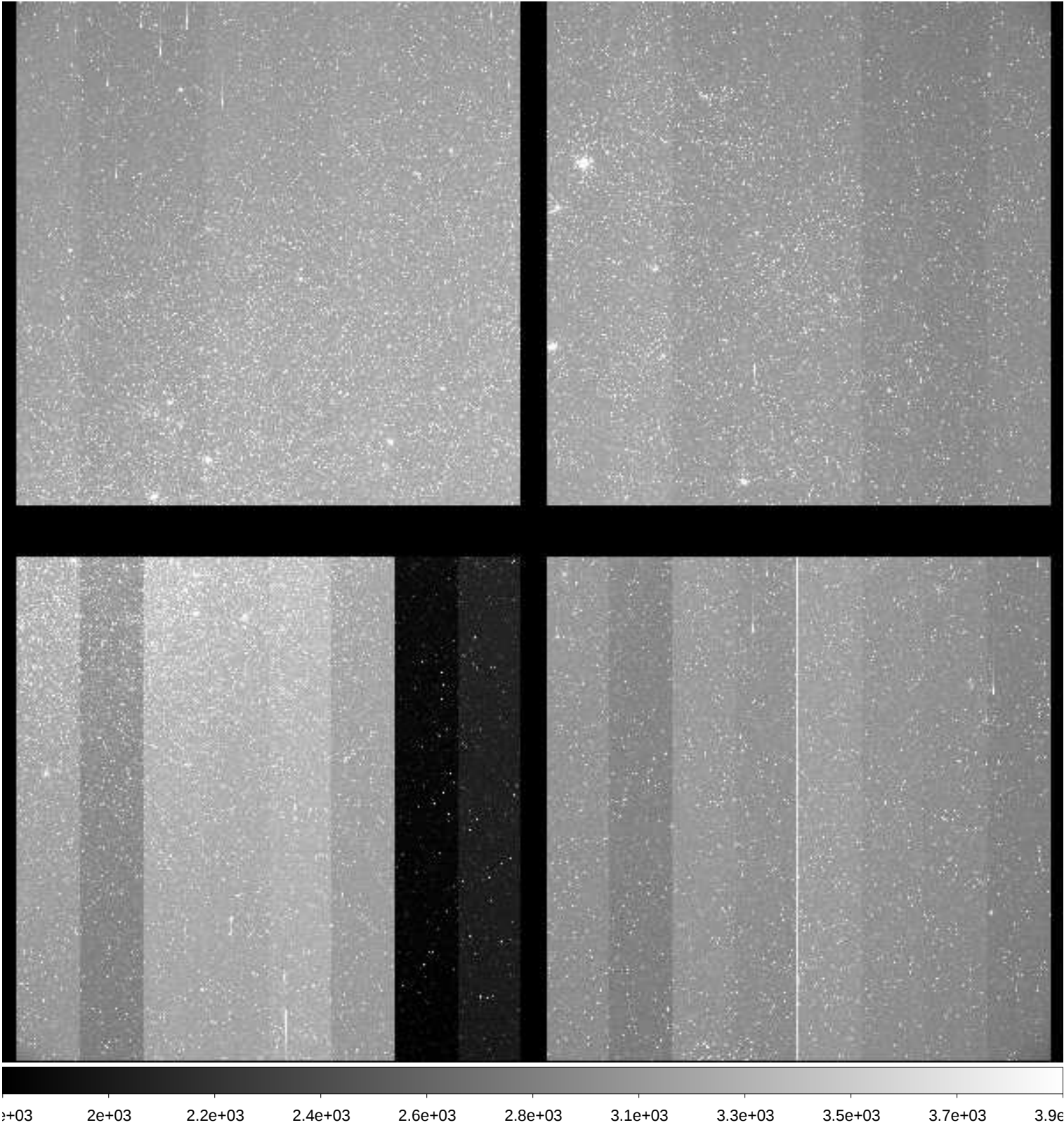
Airmass : 1.36

Sidereal Time : 02:41:52

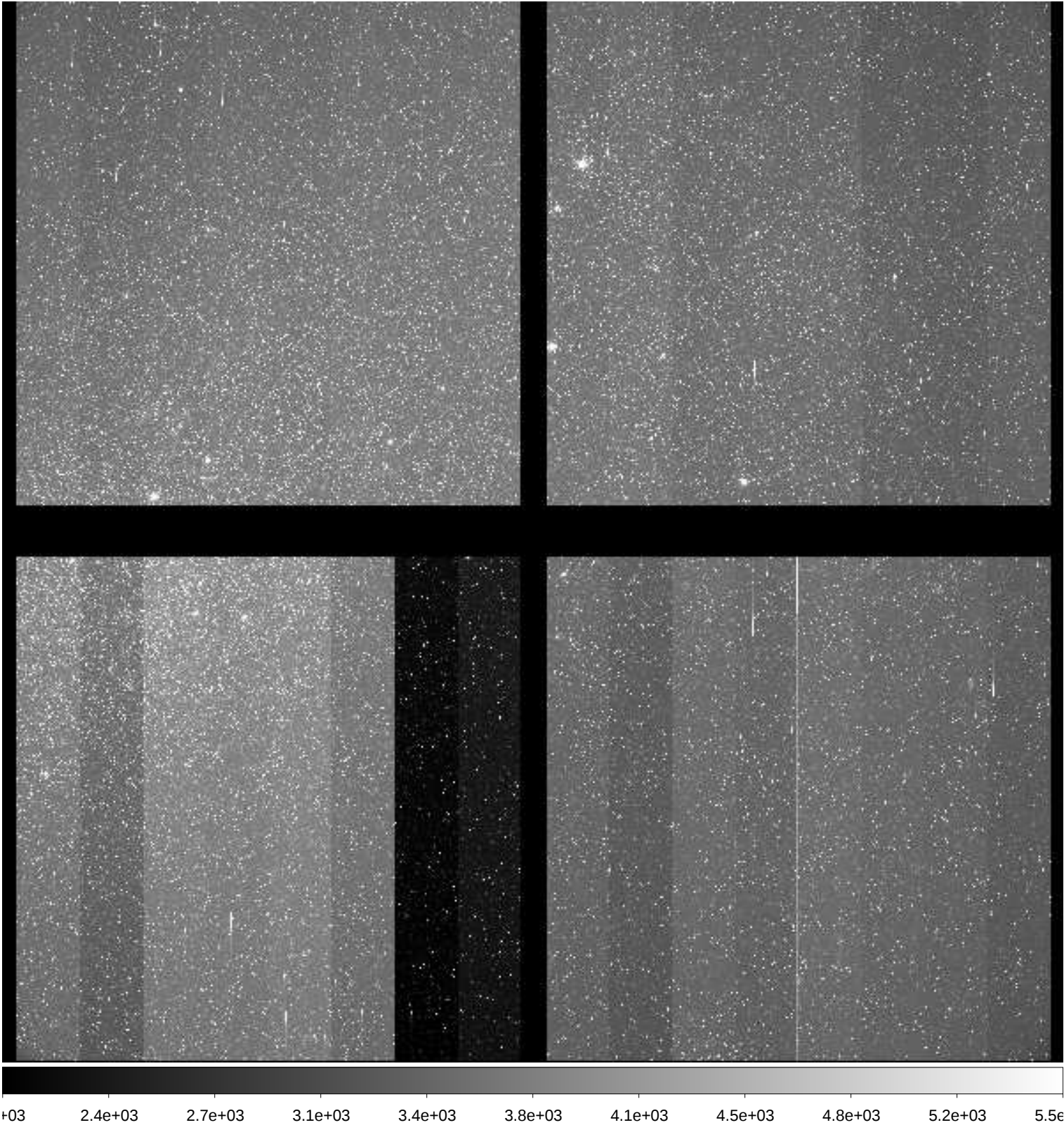
Filter ID : V

Observation Date : 2018-12-20T19:21:40

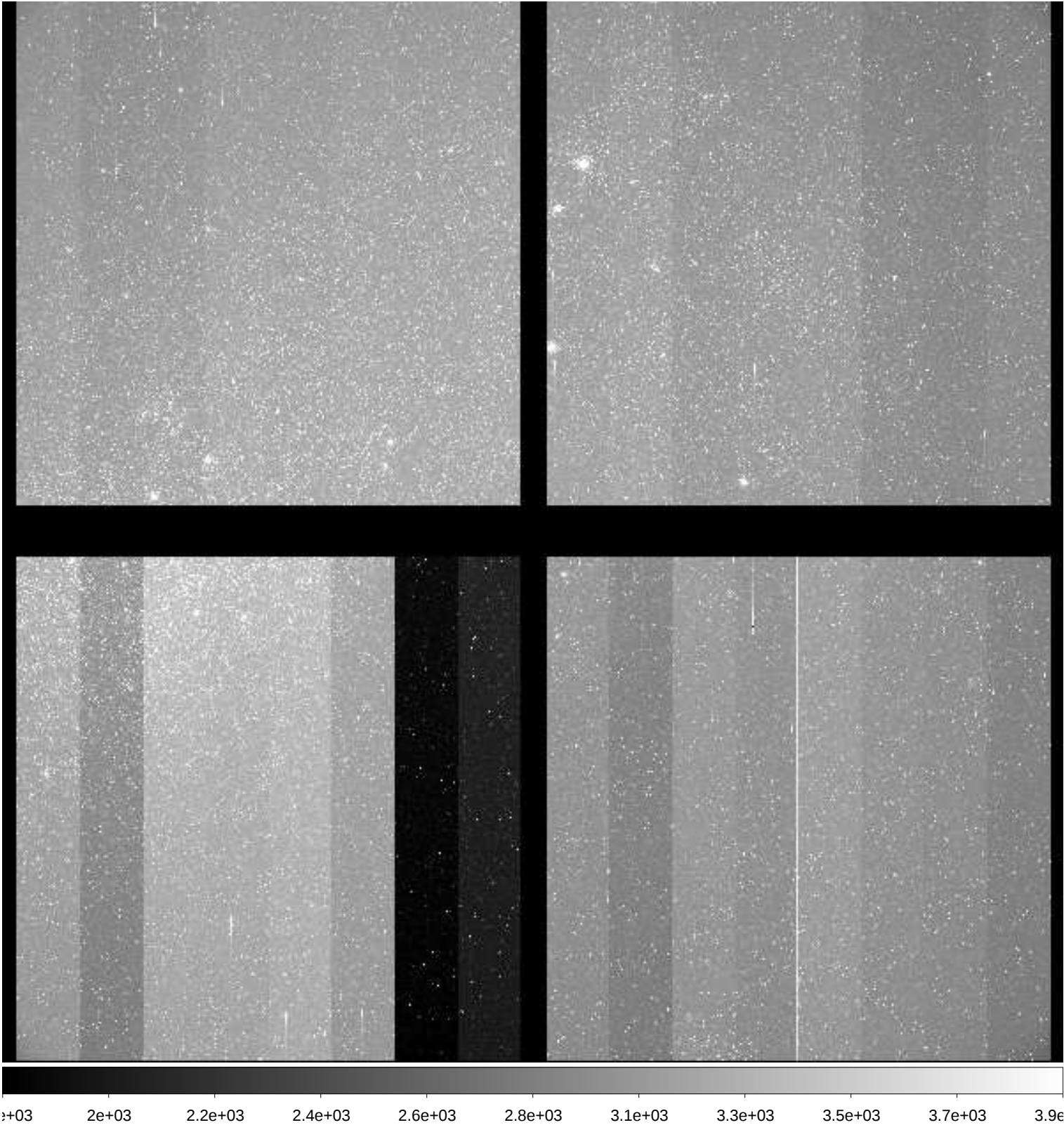
CCD Temperature : -107.66



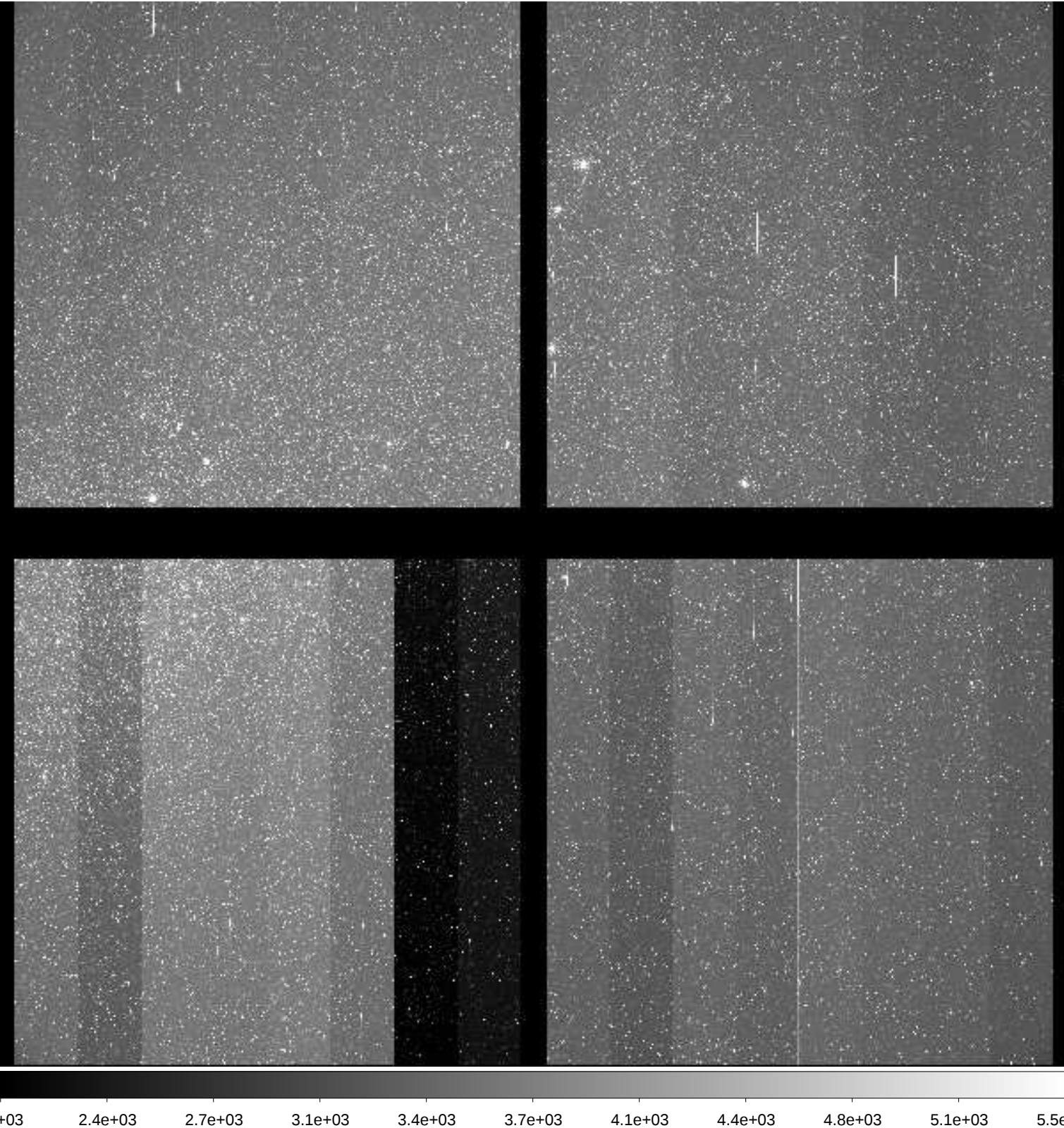
File Name : **xkmts.20181220.059077.fits** # 21 / 163 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.020
DEC : -69:29:59.90
Exposure Time : 120
Airmass : 1.35
Sidereal Time : 02:45:01
Filter ID : I
Observation Date : 2018-12-20T19:24:37
CCD Temperature : -107.71



File Name : **xkmts.20181220.059078.fits** # 22 / 163 #
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 : 1.35
Sidereal Time : 02:47:59
Filter ID : V
Observation Date : 2018-12-20T19:27:46
CCD Temperature : -107.76



File Name : **xkmts.20181220.059079.fits** # 23 / 163 #
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 : 1.35
Sidereal Time : 02:51:09
Filter ID : I
Observation Date : 2018-12-20T19:30:43
CCD Temperature : -107.81



File Name : xkmts.20181220.059080.fits # 24 / 163 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : LMC-2

RA : 05:10:00.010

DEC : -69:29:59.90

Exposure Time : 120

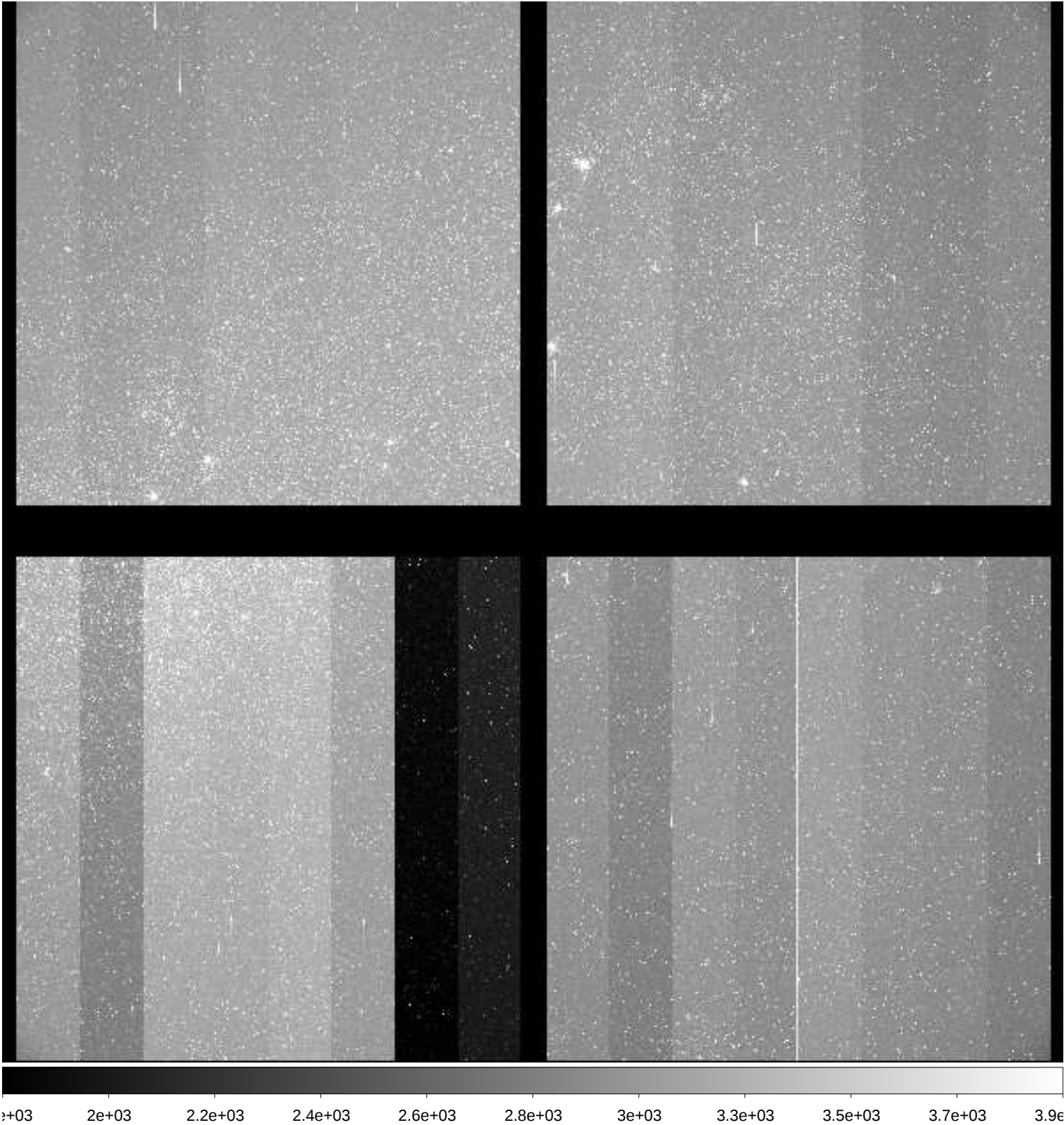
Airmass : 1.34

Sidereal Time : 02:54:06

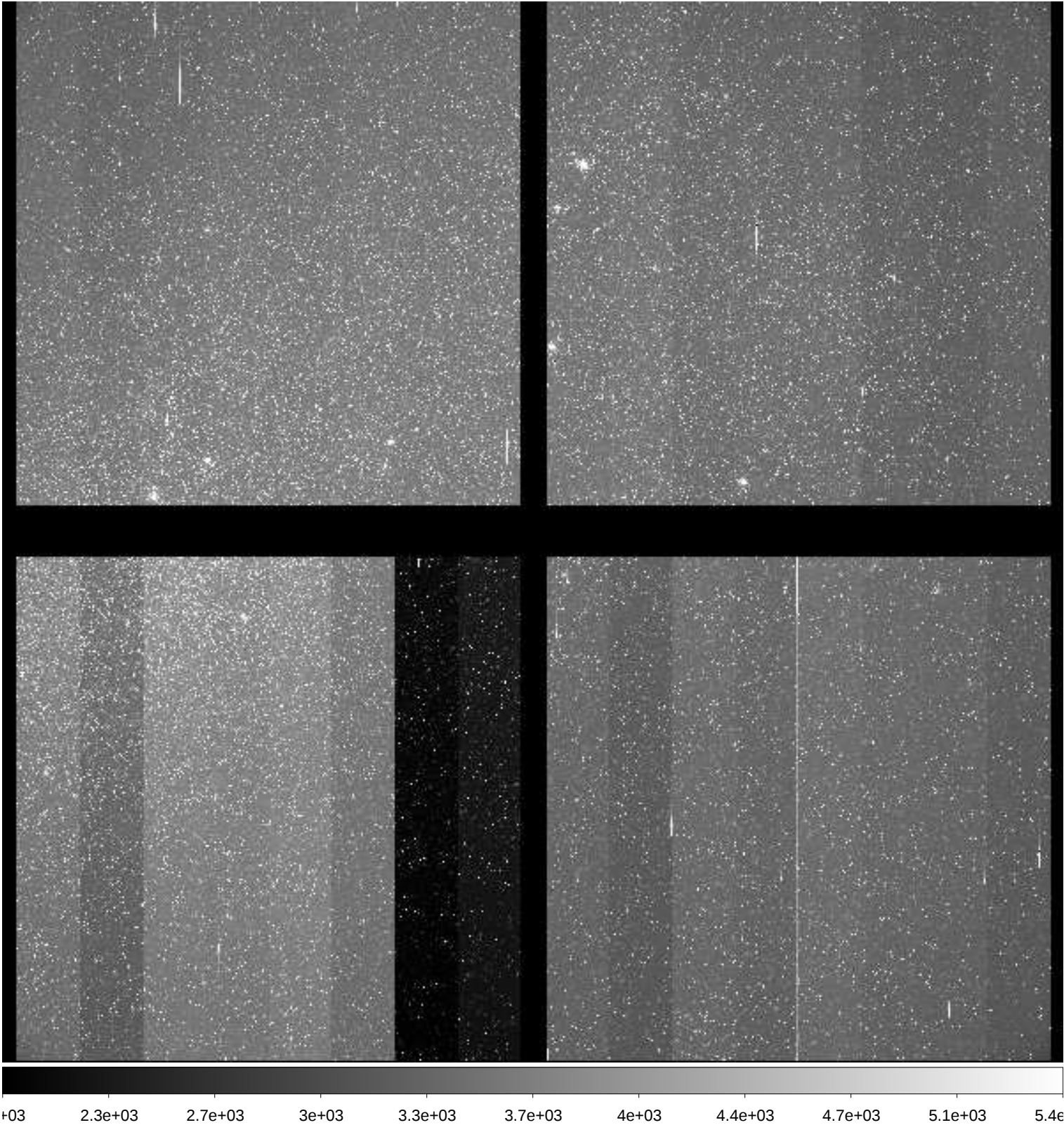
Filter ID : V

Observation Date : 2018-12-20T19:33:52

CCD Temperature : -107.86



File Name : **xkmts.20181220.059081.fits** # 25 / 163 #
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 : 1.34
Sidereal Time : 02:57:16
Filter ID : I
Observation Date : 2018-12-20T19:36:49
CCD Temperature : -107.9



File Name : **xkmts.20181220.059082.fits** # 26 / 163 #

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

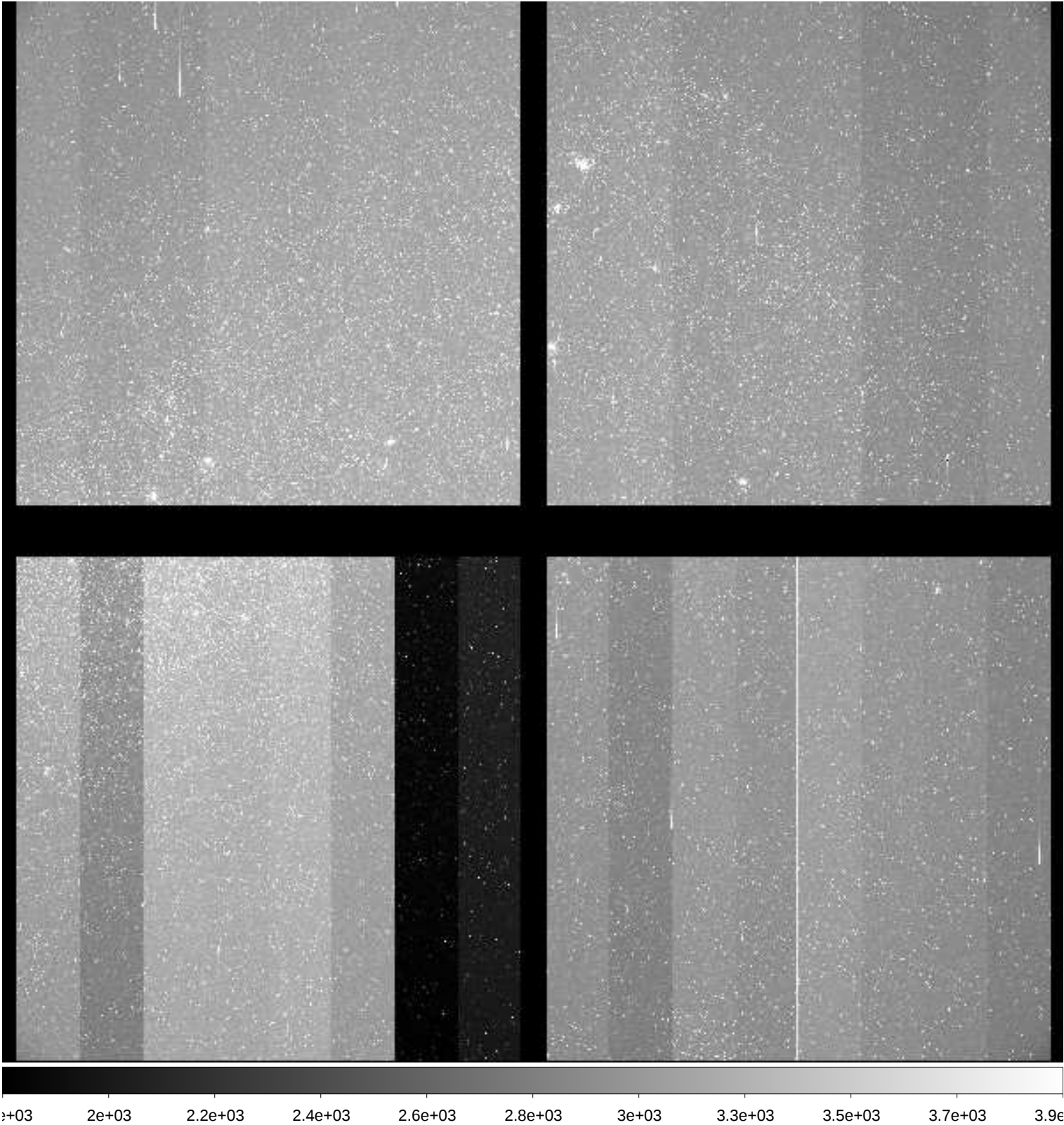
Airmass : 1.33

Sidereal Time : 03:00:13

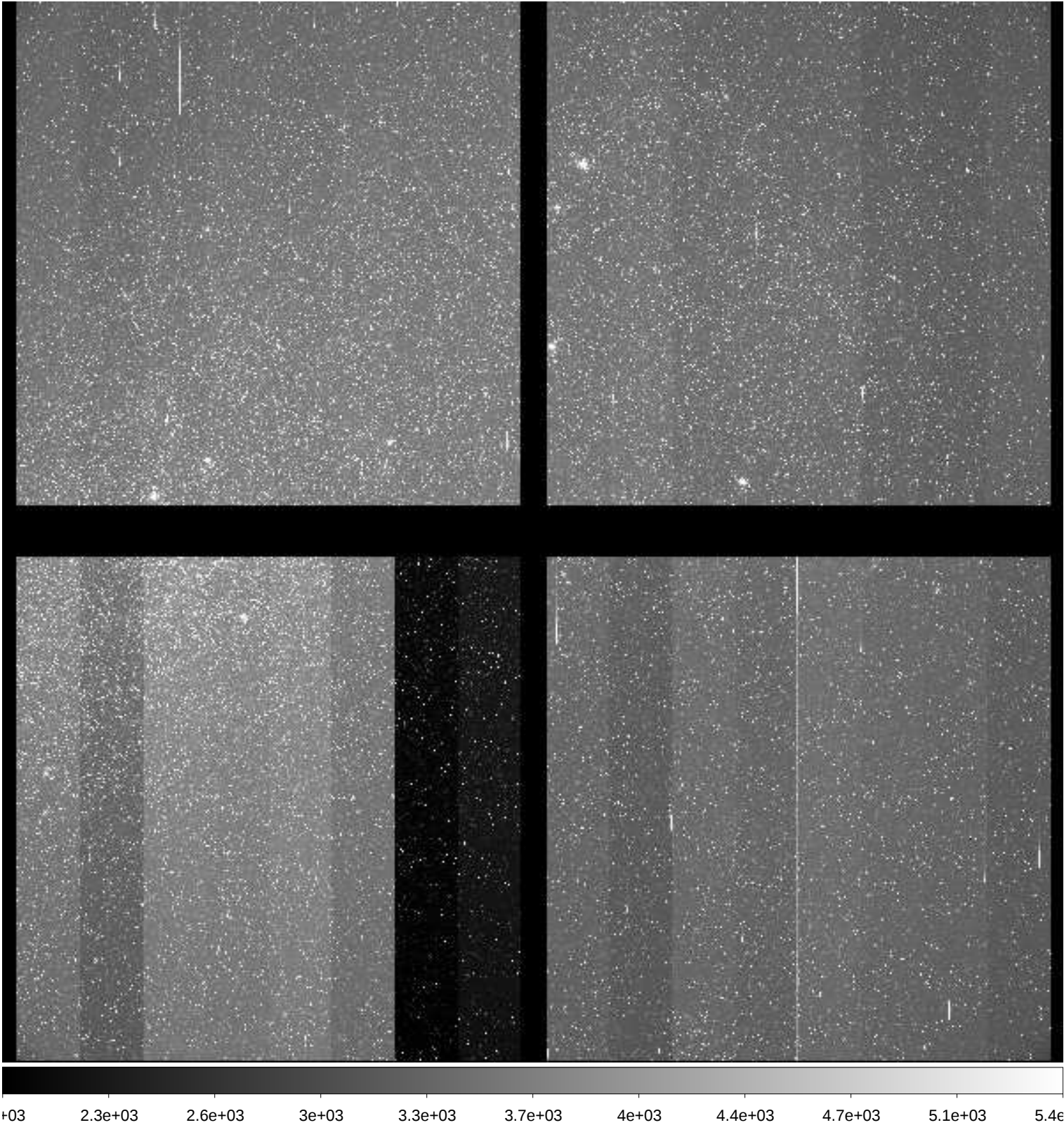
Filter ID : V

Observation Date : 2018-12-20T19:39:59

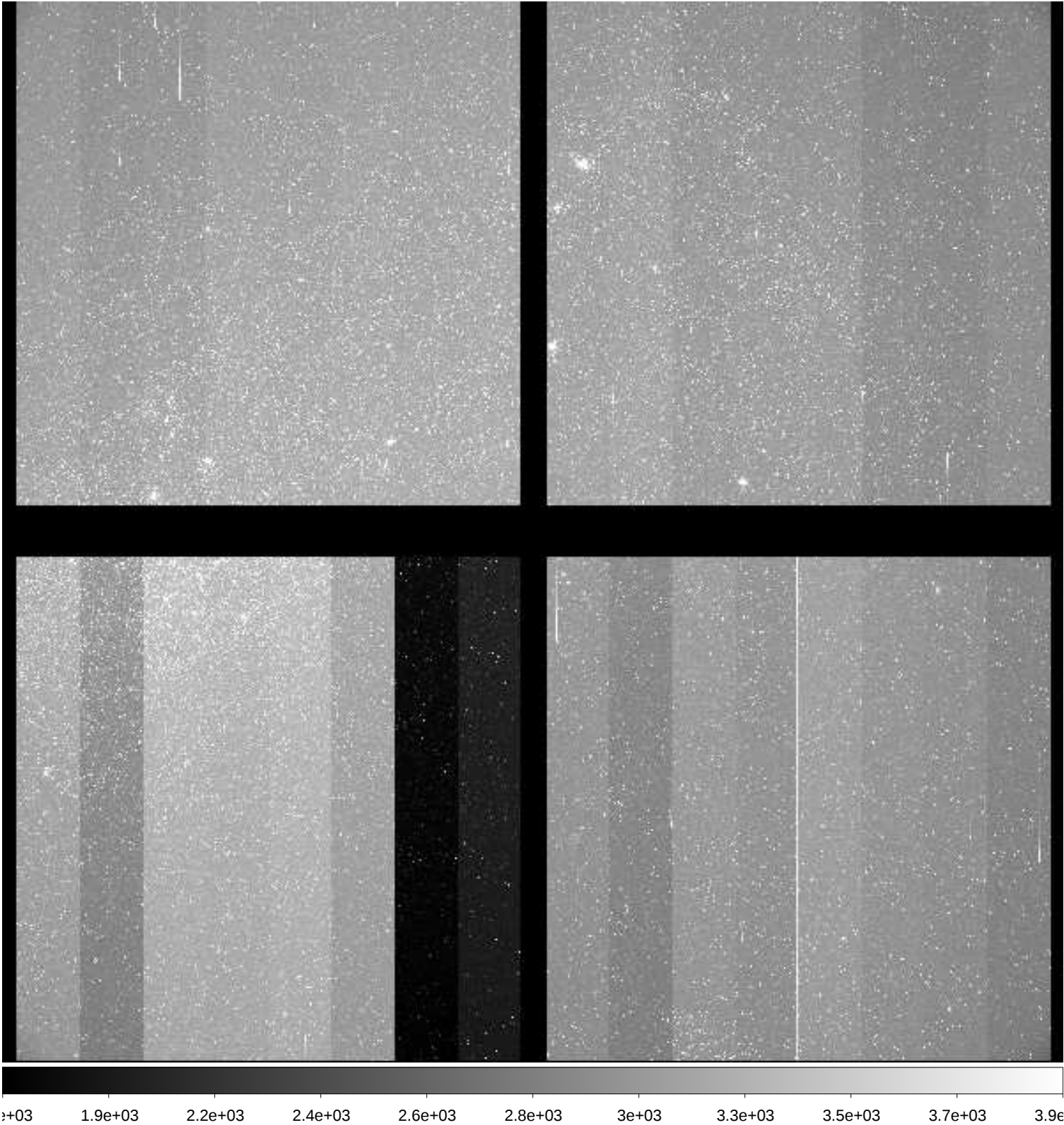
CCD Temperature : -108.01



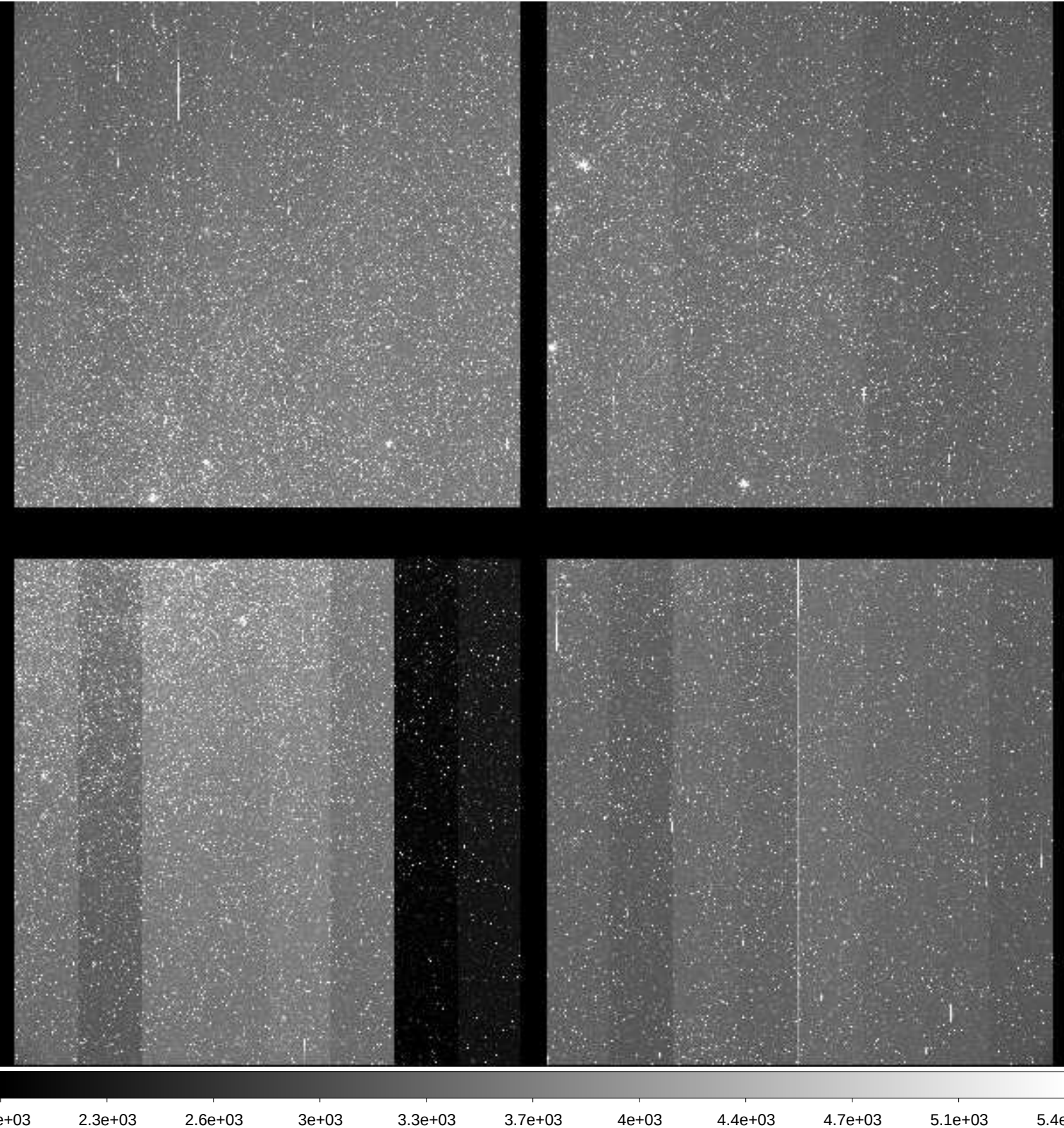
File Name : **xkmts.20181220.059083.fits** # 27 / 163 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:09:59.990
DEC : -69:29:59.90
Exposure Time : 120
Airmass : 1.33
Sidereal Time : 03:03:22
Filter ID : I
Observation Date : 2018-12-20T19:43:08
CCD Temperature : -108



File Name : **xkmts.20181220.059084.fits** # 28 / 163 #
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 : 03:06:33
Filter ID : V
Observation Date : 2018-12-20T19:46:18
CCD Temperature : -108.05



File Name : **xkmts.20181220.059085.fits** # 29 / 163 #
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 : 1.32
Sidereal Time : 03:09:43
Filter ID : I
Observation Date : 2018-12-20T19:49:27
CCD Temperature : -108.1



File Name : **xkmts.20181220.059086.fits** # 30 / 163 #

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

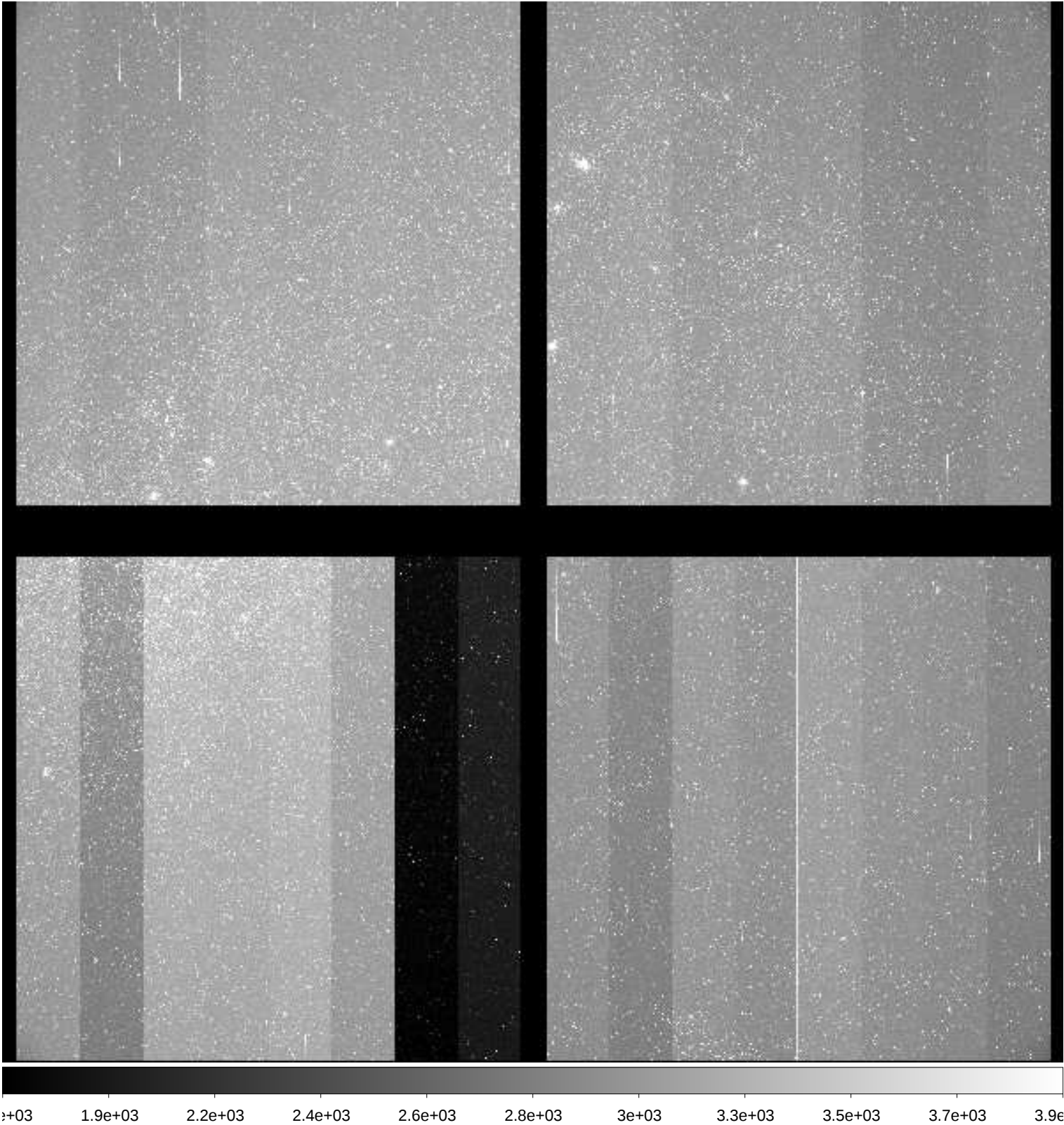
Airmass : 1.32

Sidereal Time : 03:12:54

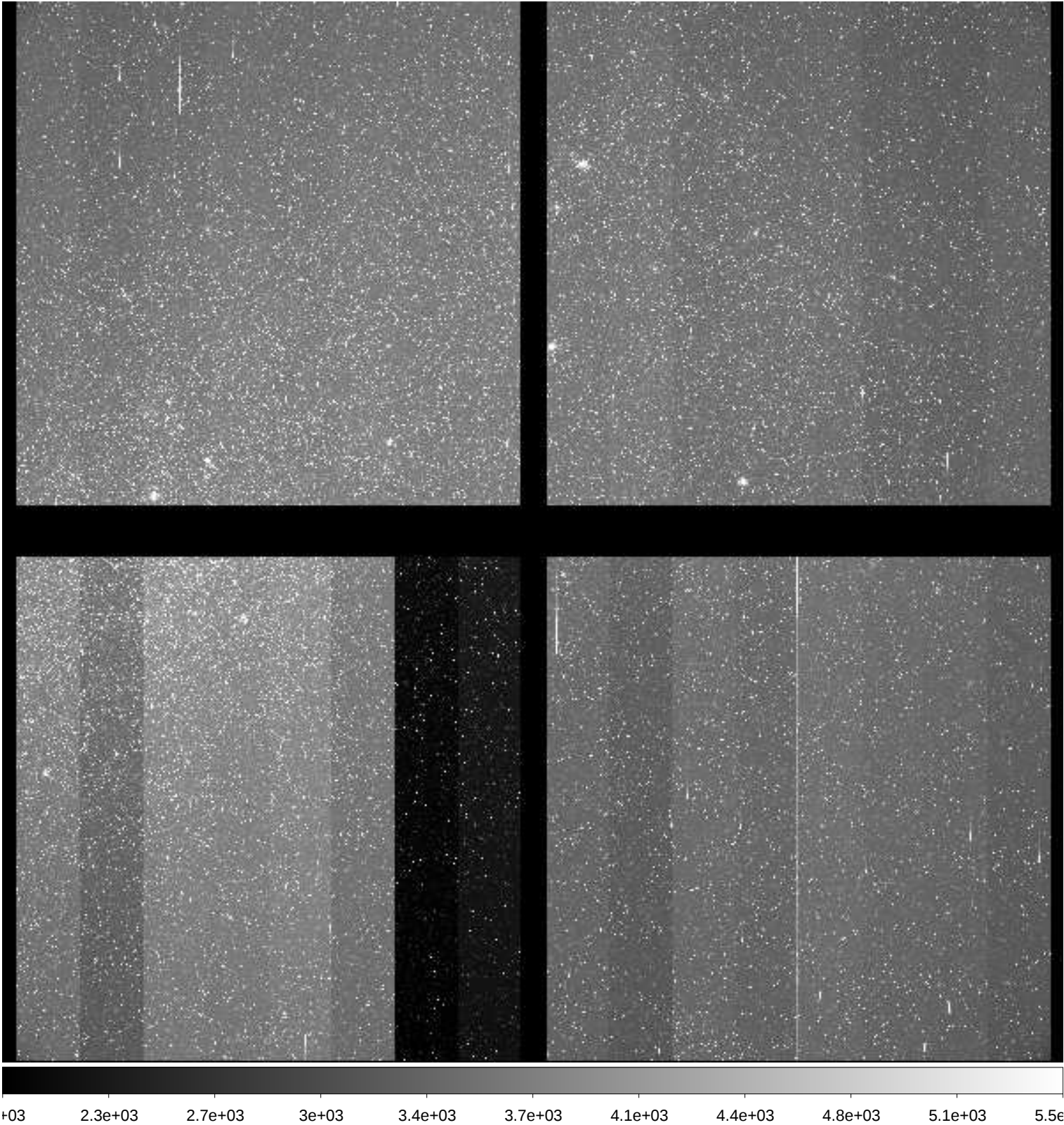
Filter ID : V

Observation Date : 2018-12-20T19:52:26

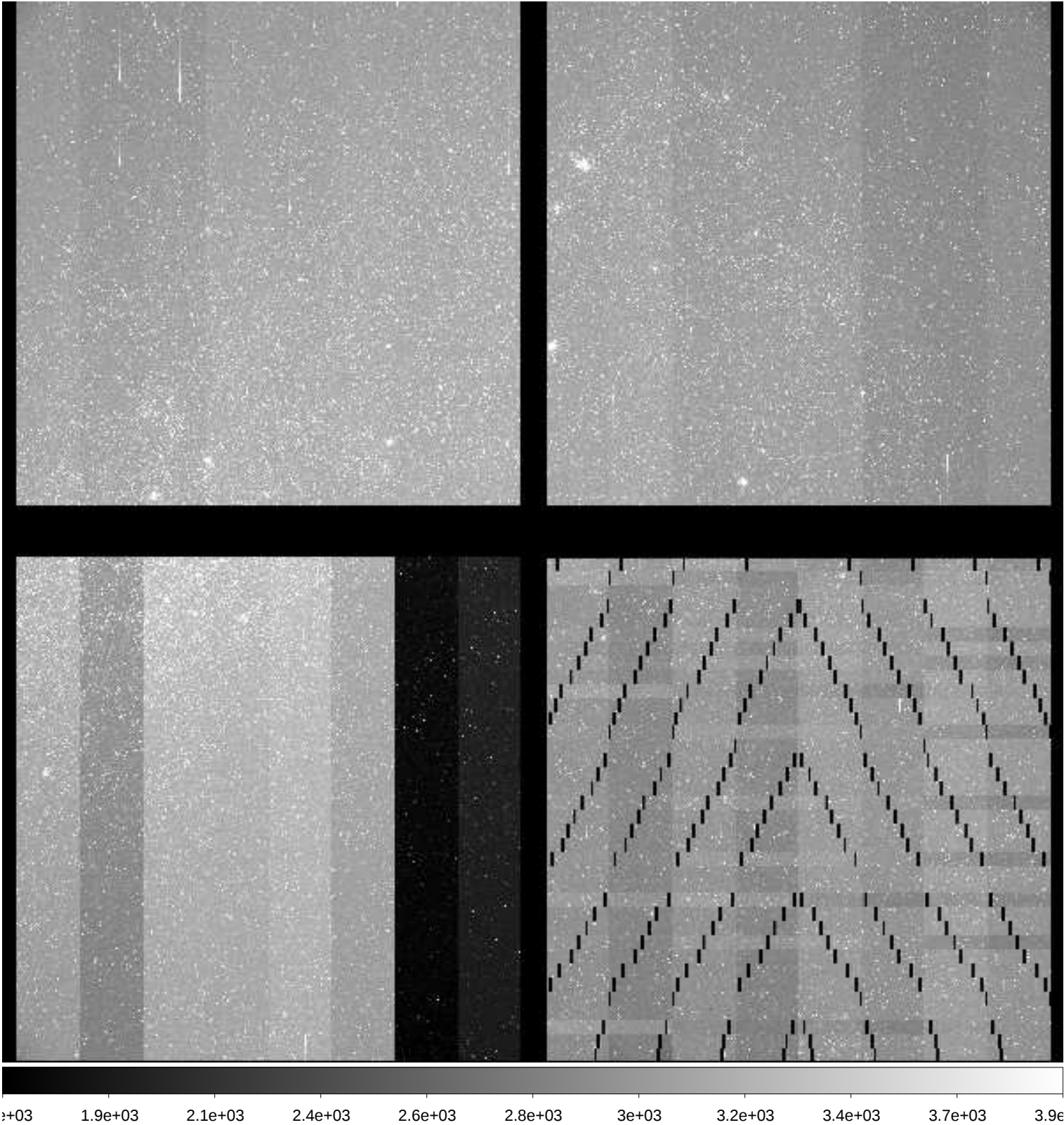
CCD Temperature : -108.15



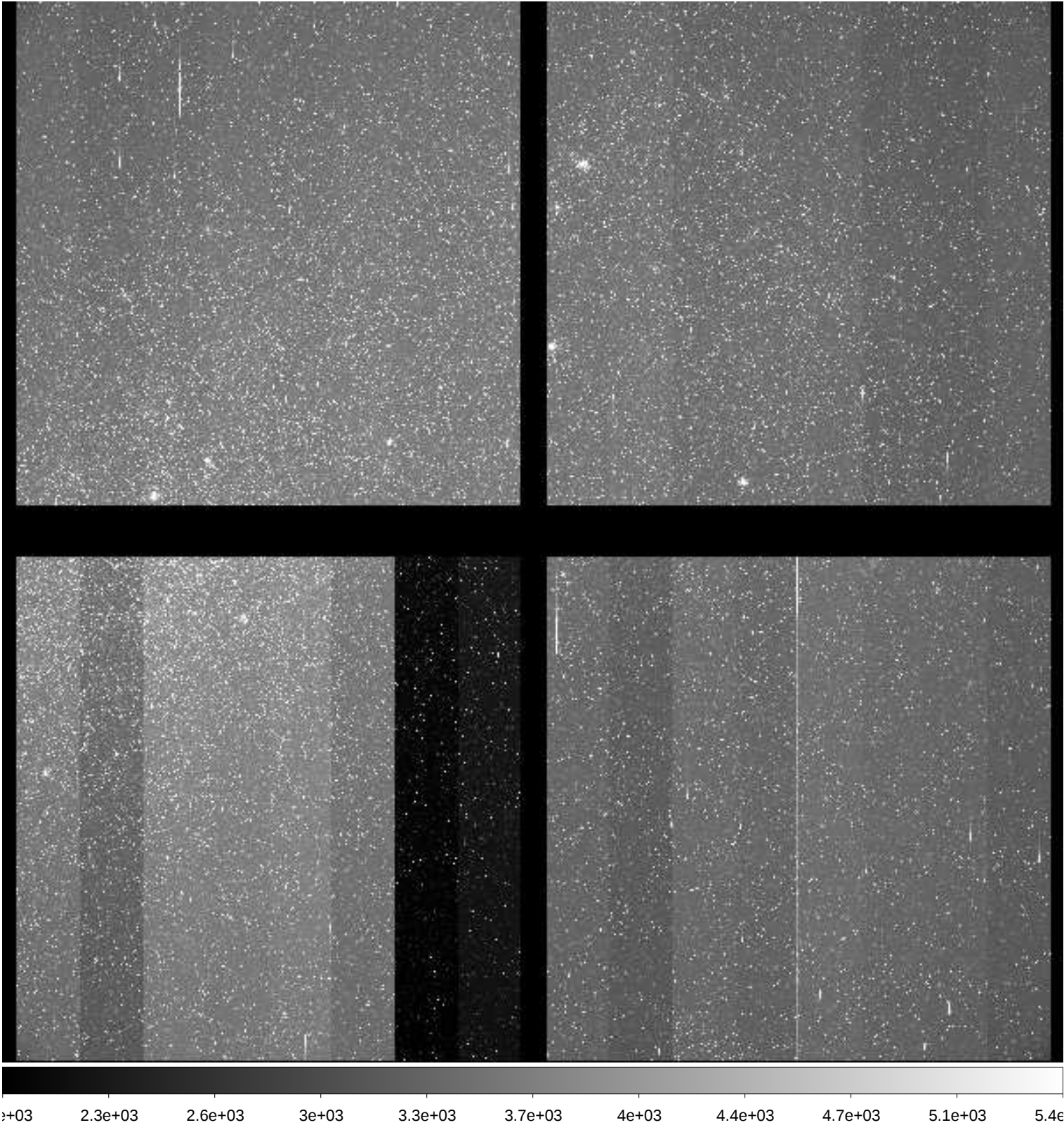
File Name : **xkmts.20181220.059087.fits** # 31 / 163 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.090
DEC : -69:30:00.00
Exposure Time : 120
Airmass : 1.32
Sidereal Time : 03:15:52
Filter ID : I
Observation Date : 2018-12-20T19:55:35
CCD Temperature : -108.2



File Name : **xkmts.20181220.059088.fits** # 32 / 163 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.010
DEC : -69:29:59.90
Exposure Time : 120
Airmass : 1.31
Sidereal Time : 03:19:00
Filter ID : V
Observation Date : 2018-12-20T19:58:43
CCD Temperature : -108.24



File Name : **xkmts.20181220.059089.fits** # 33 / 163 #
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 : 1.31
Sidereal Time : 03:22:11
Filter ID : I
Observation Date : 2018-12-20T20:01:53
CCD Temperature : -108.06



File Name : **xkmts.20181220.059090.fits** # 34 / 163 #

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

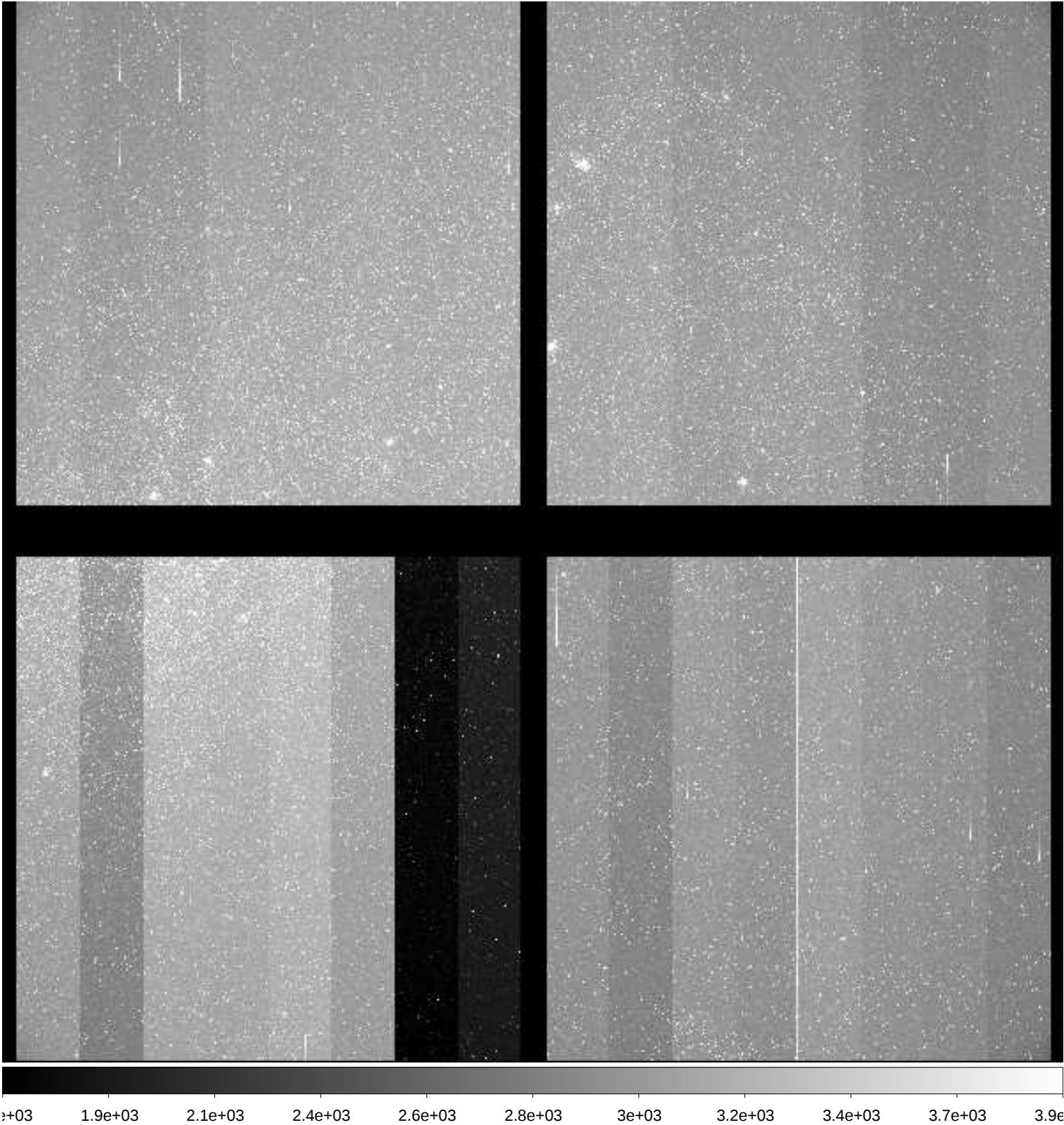
Airmass : 1.31

Sidereal Time : 03:25:21

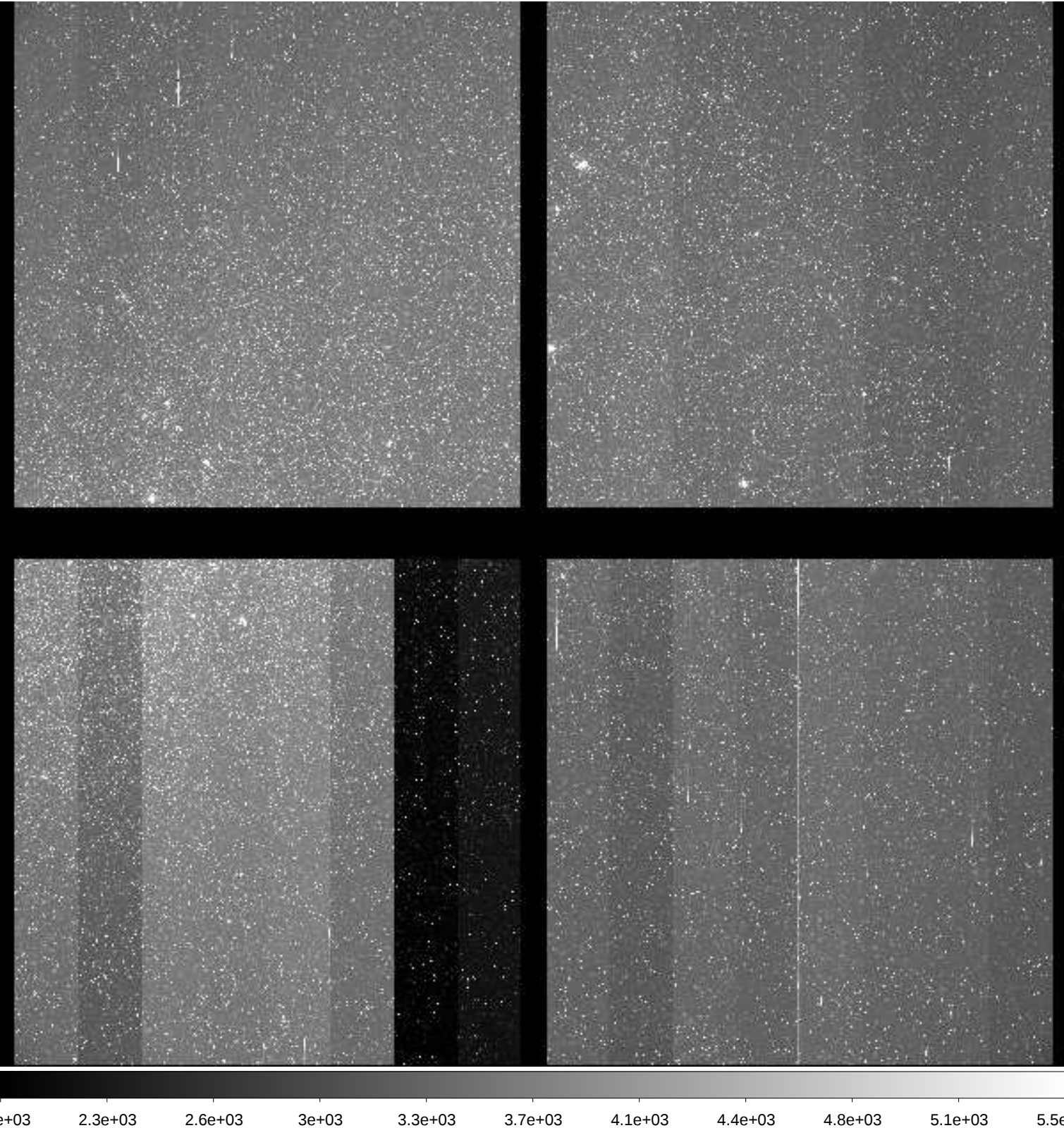
Filter ID : V

Observation Date : 2018-12-20T20:05:03

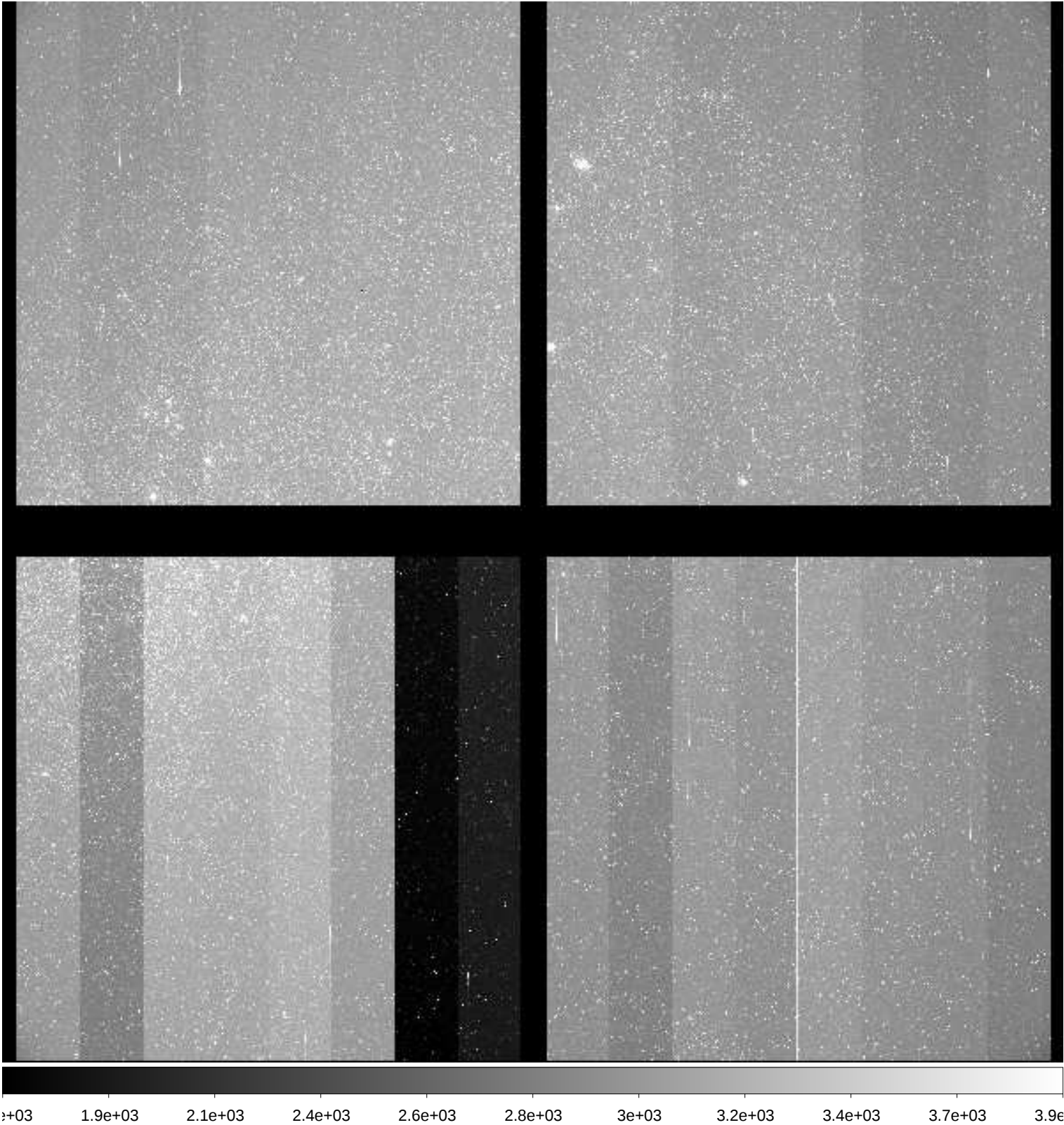
CCD Temperature : -108.36



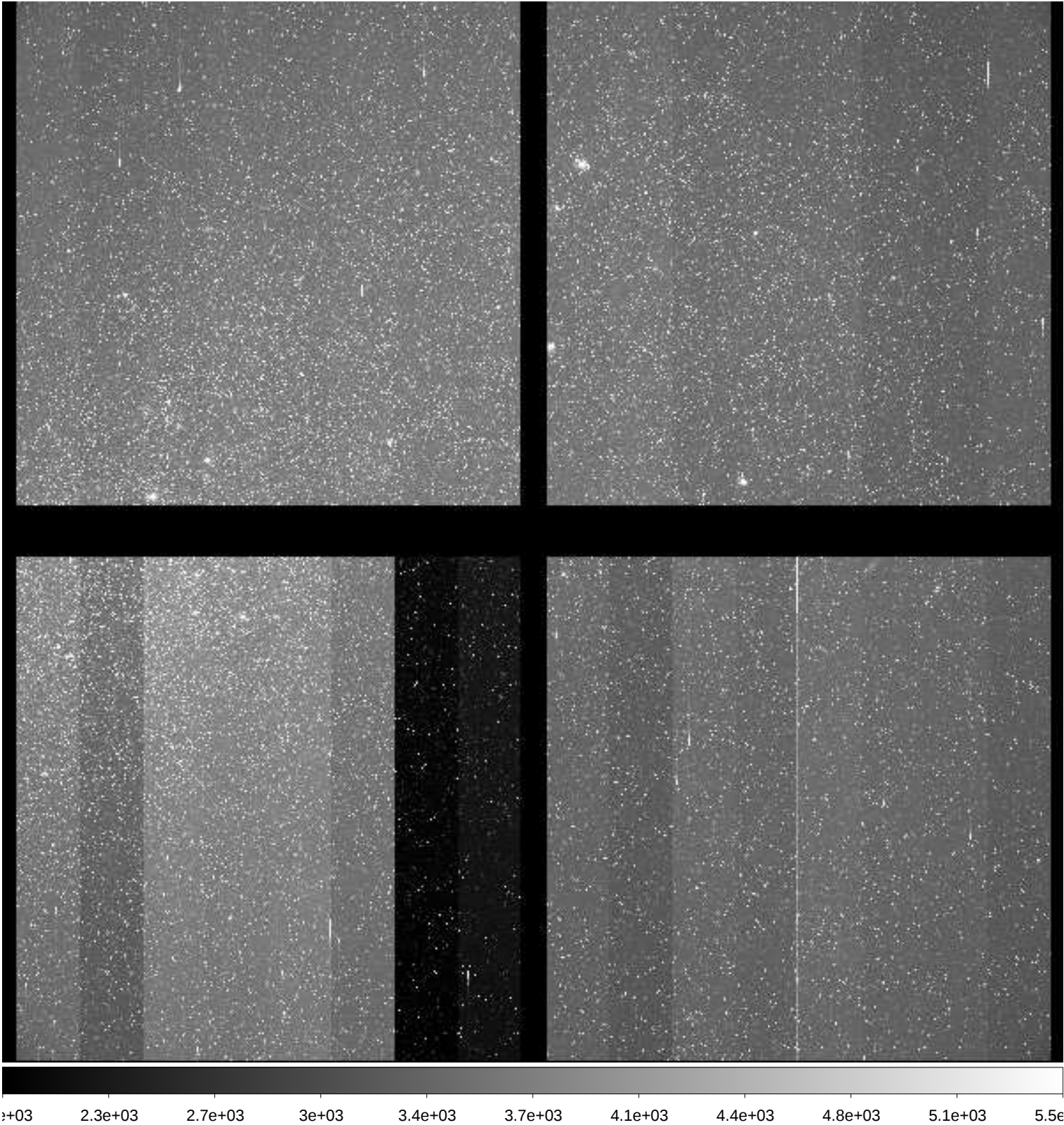
File Name : **xkmts.20181220.059091.fits** # 35 / 163 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.020
DEC : -69:30:00.10
Exposure Time : 120
Airmass : 1.30
Sidereal Time : 03:28:31
Filter ID : I
Observation Date : 2018-12-20T20:08:12
CCD Temperature : -108.37



File Name : **xkmts.20181220.059092.fits** # 36 / 163 #
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 : 1.30
Sidereal Time : 03:31:40
Filter ID : V
Observation Date : 2018-12-20T20:11:21
CCD Temperature : -108.41



File Name : **xkmts.20181220.059093.fits** # 37 / 163 #
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 : 1.30
Sidereal Time : 03:34:50
Filter ID : I
Observation Date : 2018-12-20T20:14:31
CCD Temperature : -108.45



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.20181220.059094.fits

ENG-LMC-2

OBJECT

LMC-2

05:09:59.980

-69:30:00.00

120

1.29

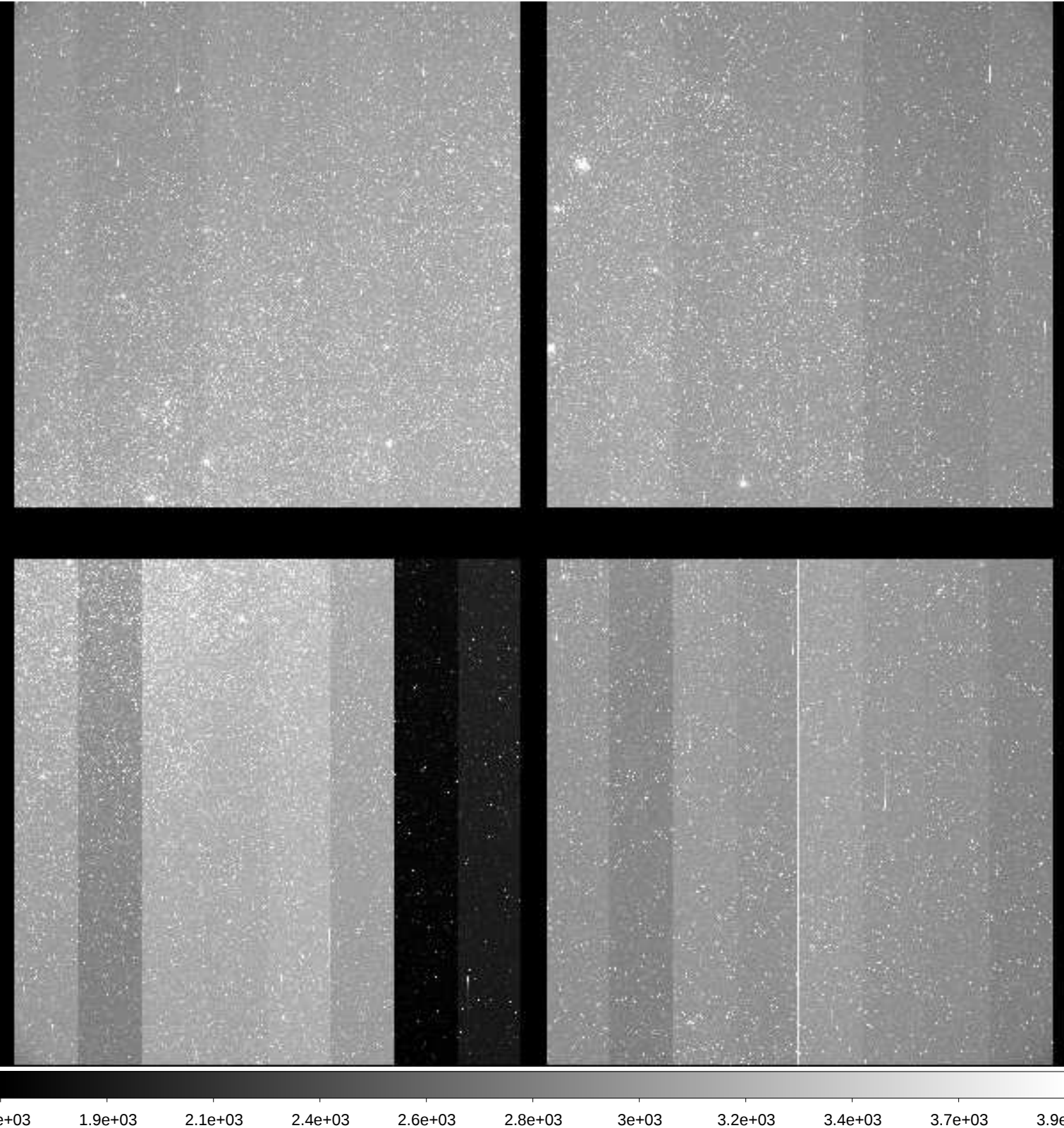
03:38:02

V

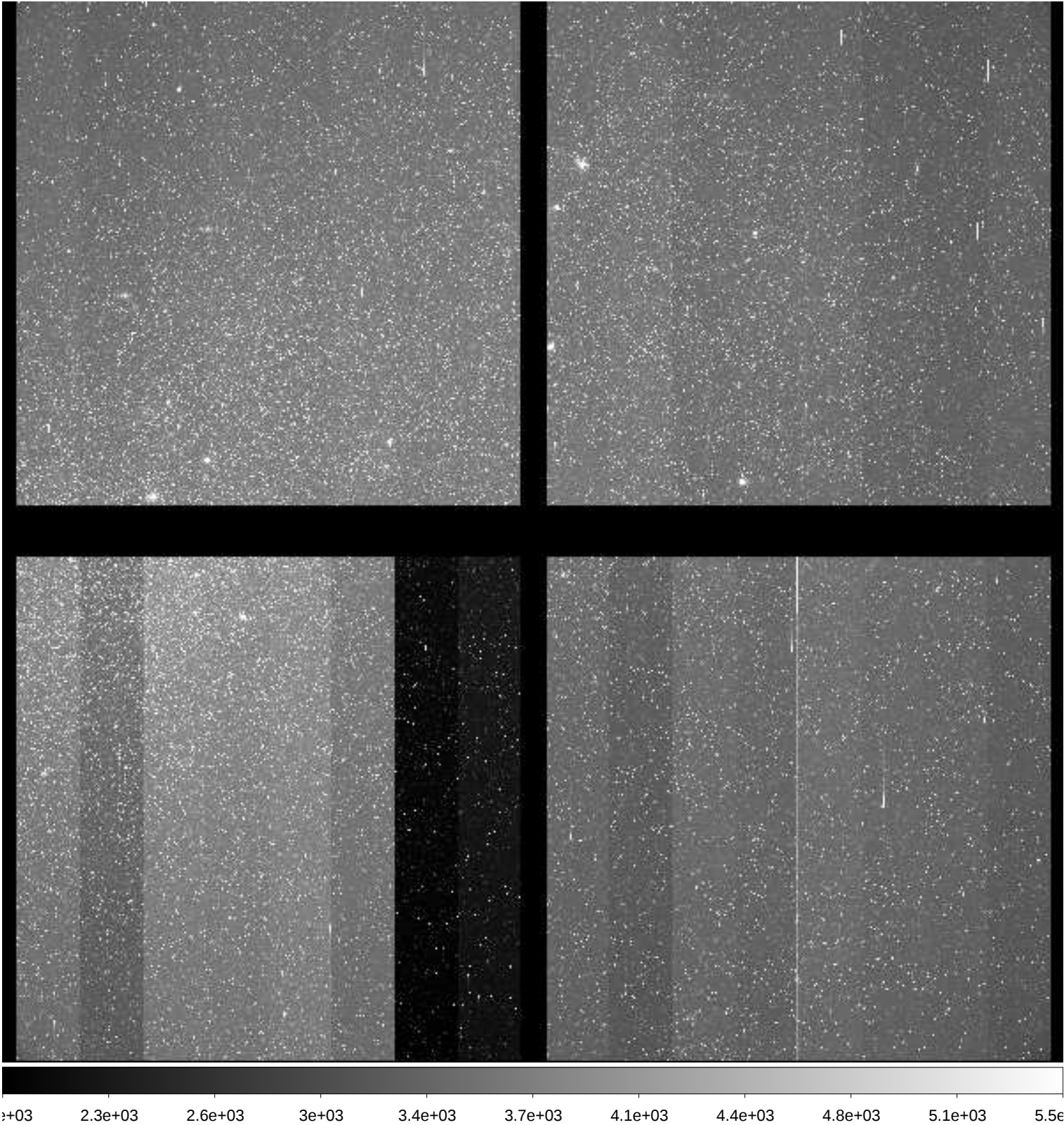
2018-12-20T20:17:42

-108.49

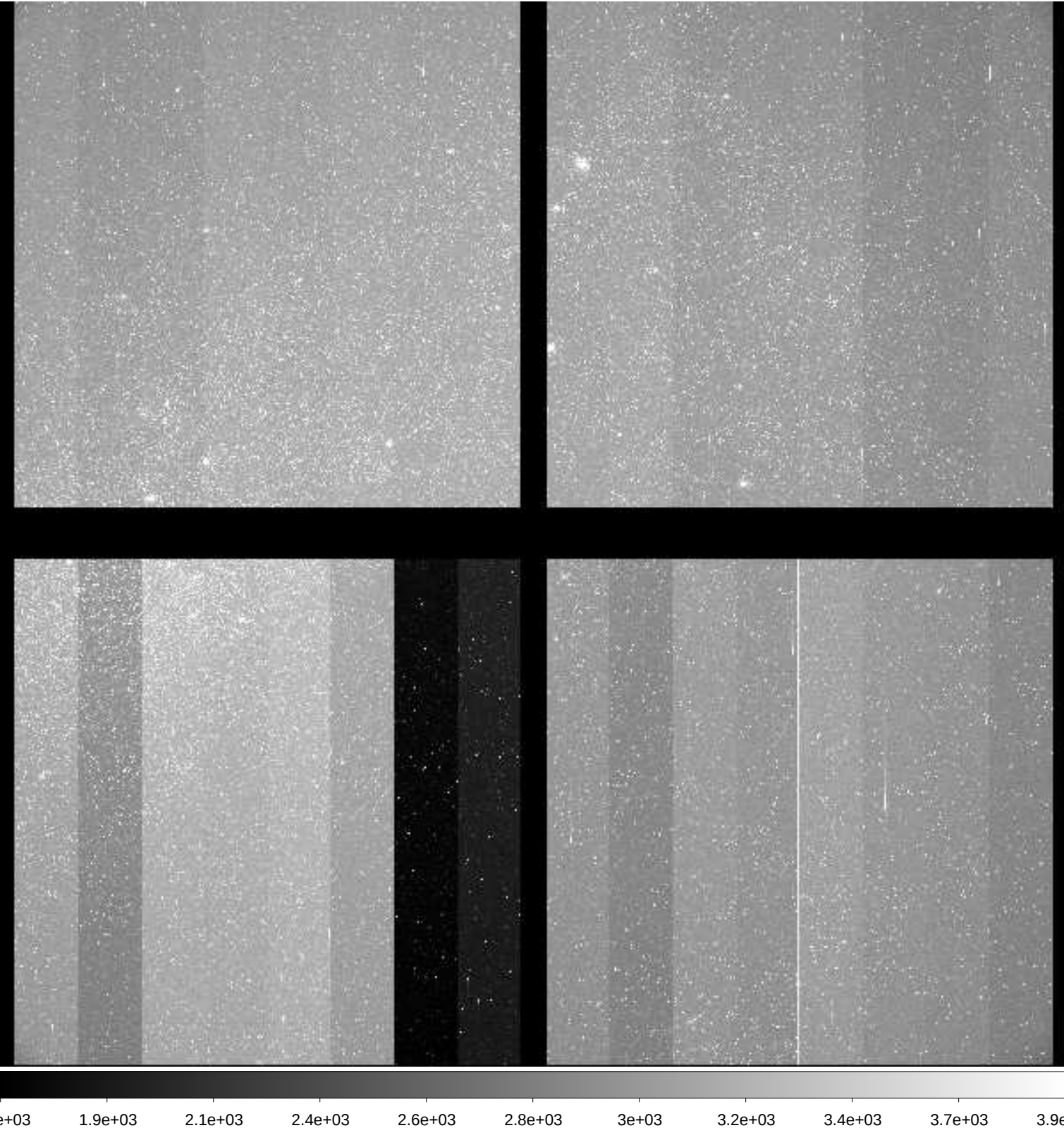
38 / 163



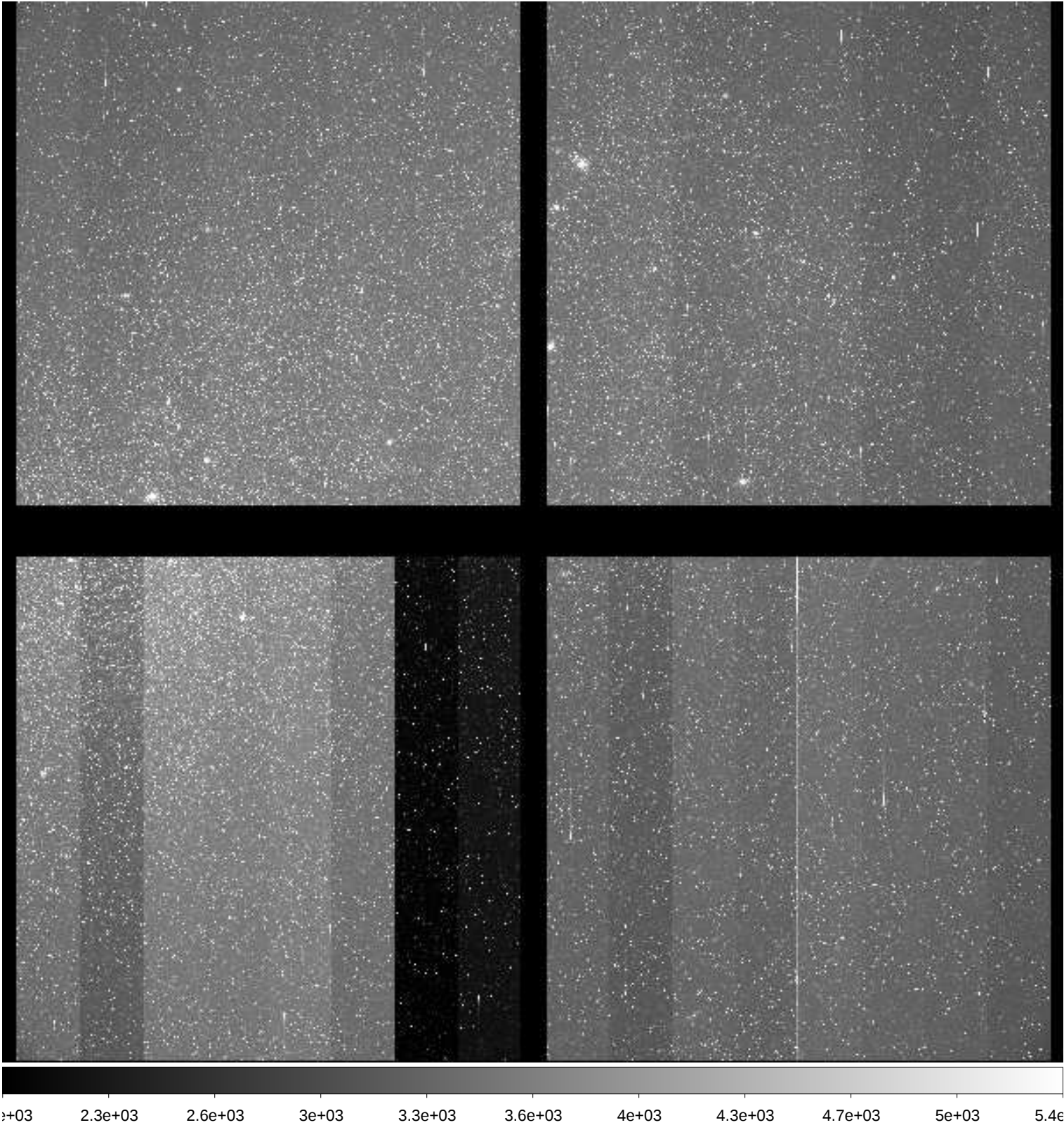
File Name : **xkmts.20181220.059095.fits** # 39 / 163 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.000
DEC : -69:30:00.00
Exposure Time : 120
Airmass : 1.29
Sidereal Time : 03:41:13
Filter ID : I
Observation Date : 2018-12-20T20:20:52
CCD Temperature : -108.51



File Name : **xkmts.20181220.059096.fits** # 40 / 163 #
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 : 1.29
Sidereal Time : 03:44:26
Filter ID : V
Observation Date : 2018-12-20T20:23:52
CCD Temperature : -108.3



File Name : **xkmts.20181220.059097.fits** # 41 / 163 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.020
DEC : -69:29:59.80
Exposure Time : 120
Airmass : 1.29
Sidereal Time : 03:48:03
Filter ID : I
Observation Date : 2018-12-20T20:27:28
CCD Temperature : -108.54



File Name : **xkmts.20181220.059098.fits** # 42 / 163 #

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

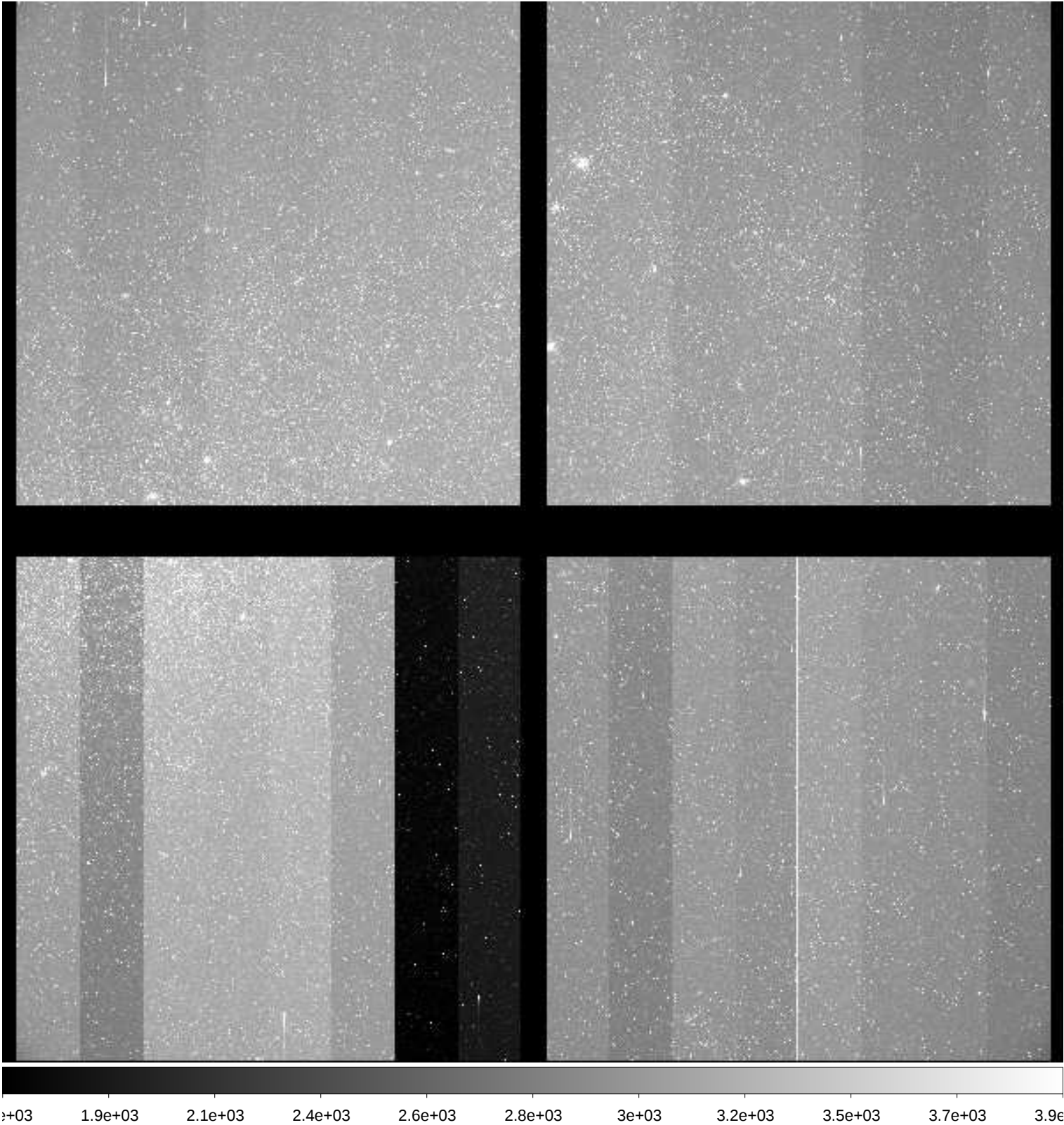
Airmass : 1.28

Sidereal Time : 03:50:59

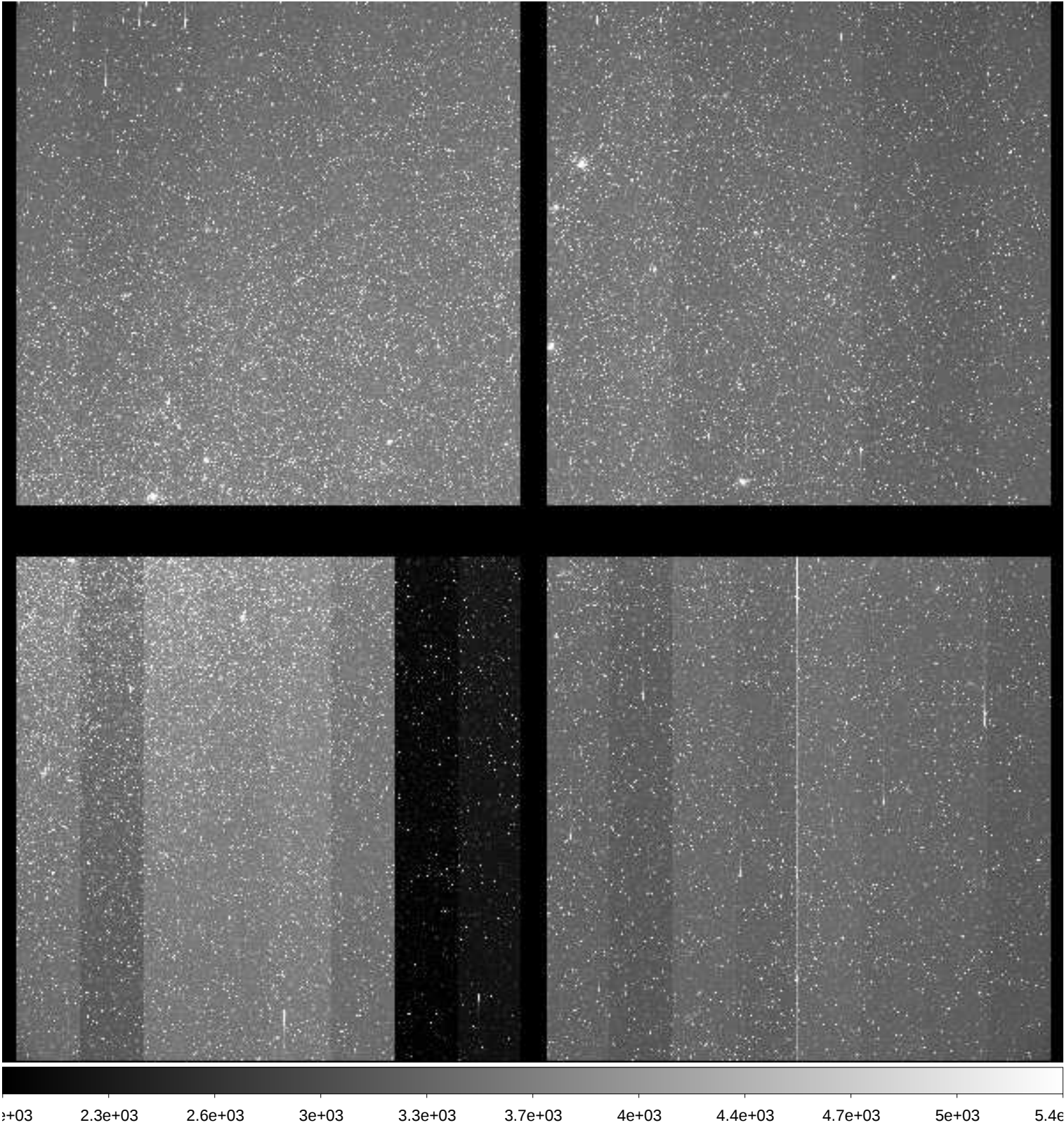
Filter ID : V

Observation Date : 2018-12-20T20:30:37

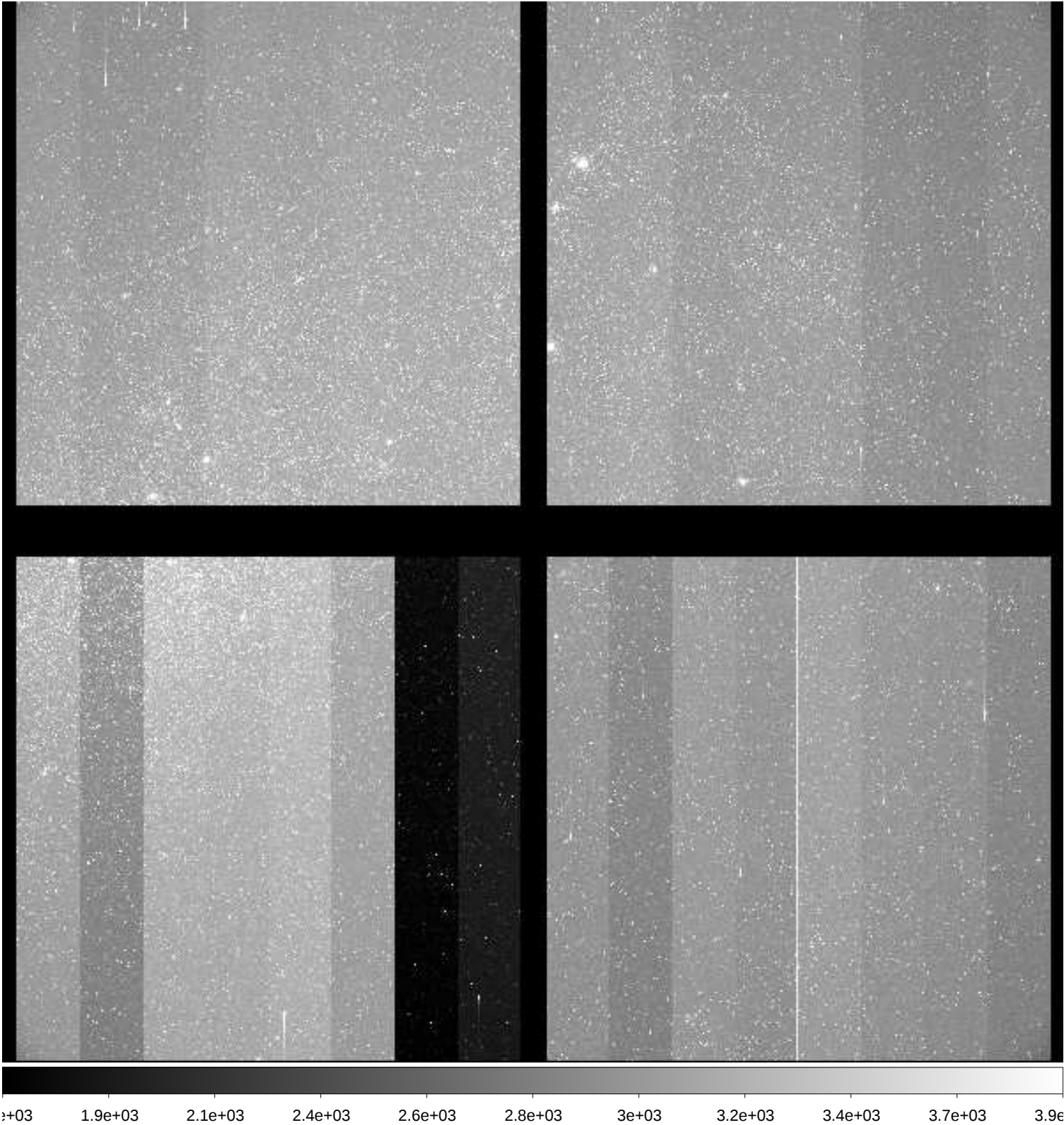
CCD Temperature : -108.34



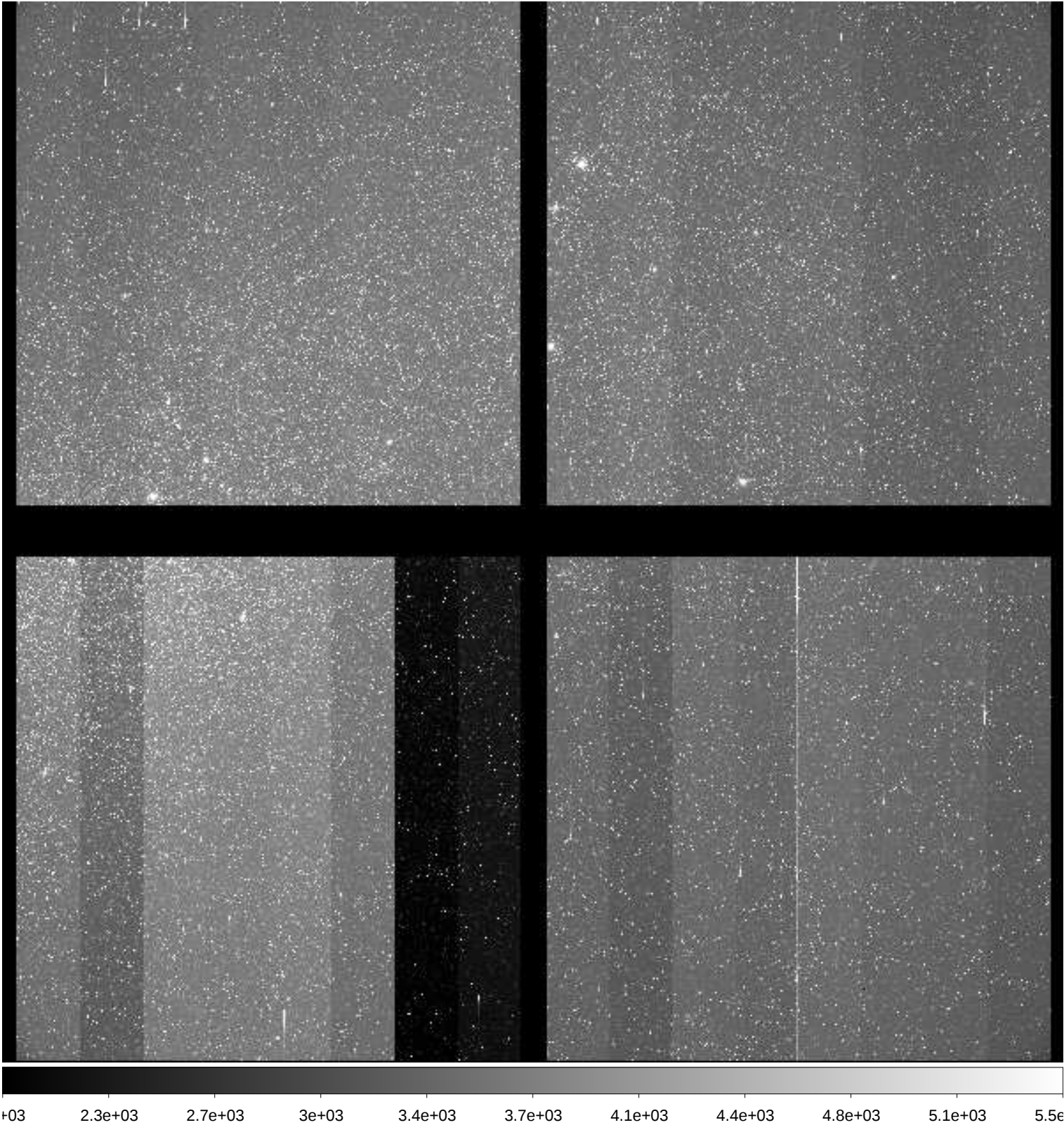
File Name : **xkmts.20181220.059099.fits** # 43 / 163 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:59.990
DEC : -69:30:00.00
Exposure Time : 120
Airmass : 1.28
Sidereal Time : 03:54:08
Filter ID : I
Observation Date : 2018-12-20T20:33:46
CCD Temperature : -108.56



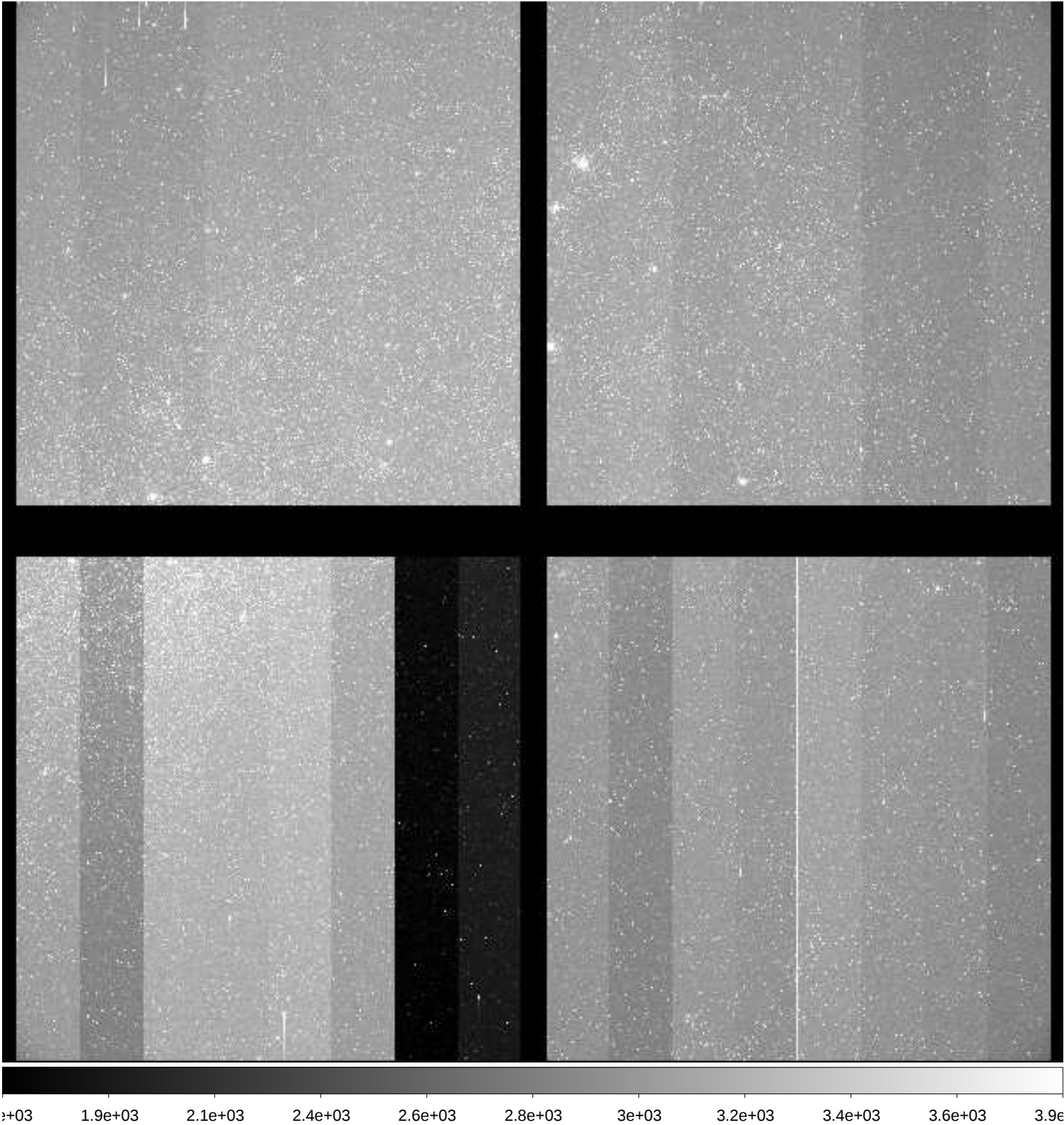
File Name : **xkmts.20181220.059100.fits** # 44 / 163 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.000
DEC : -69:29:59.90
Exposure Time : 120
Airmass : 1.28
Sidereal Time : 03:57:19
Filter ID : V
Observation Date : 2018-12-20T20:36:55
CCD Temperature : -108.61



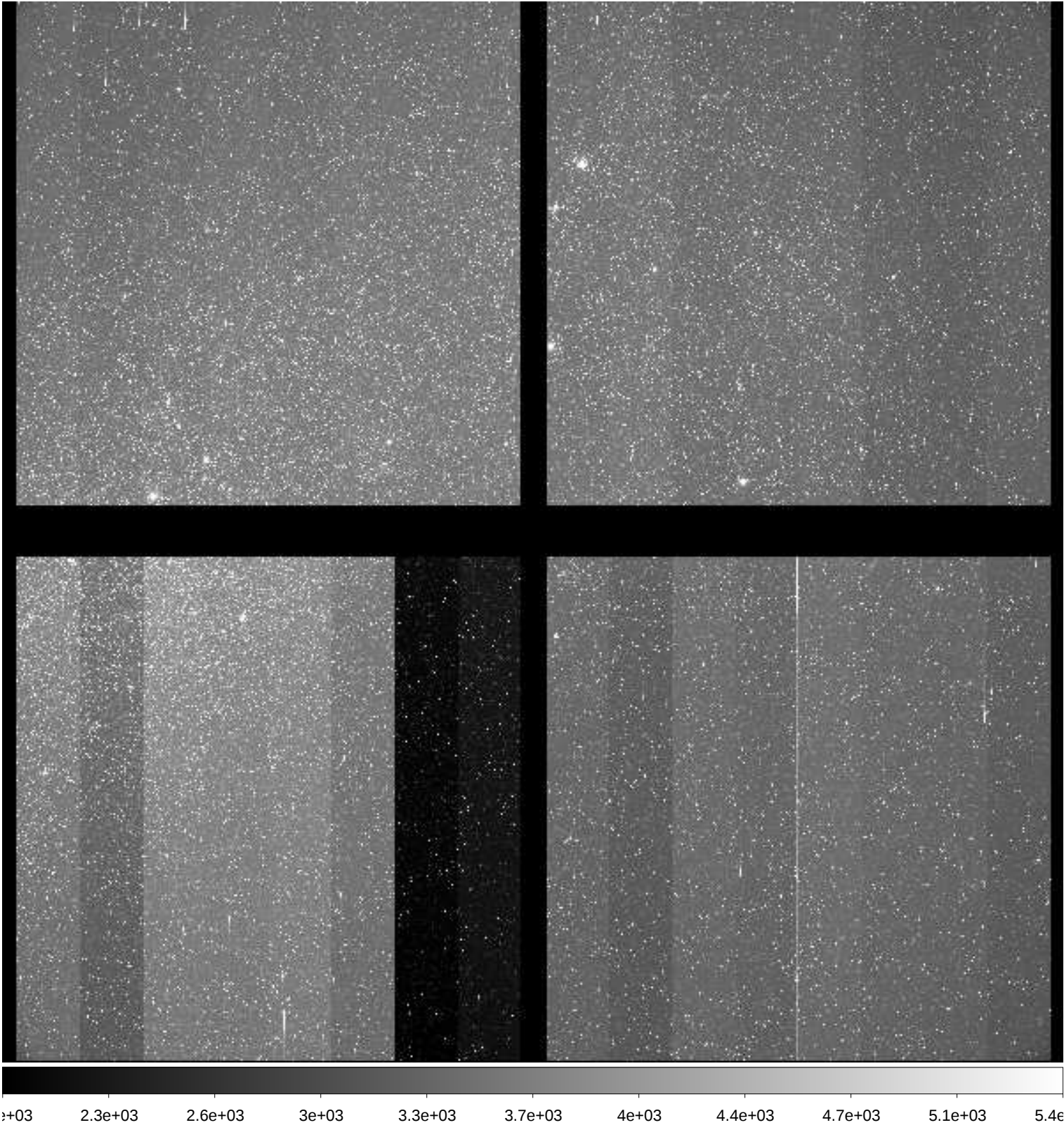
File Name : **xkmts.20181220.059101.fits** # 45 / 163 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:09:59.900
DEC : -69:29:59.80
Exposure Time : 120
Airmass : 1.28
Sidereal Time : 04:00:28
Filter ID : I
Observation Date : 2018-12-20T20:40:04
CCD Temperature : -108.41



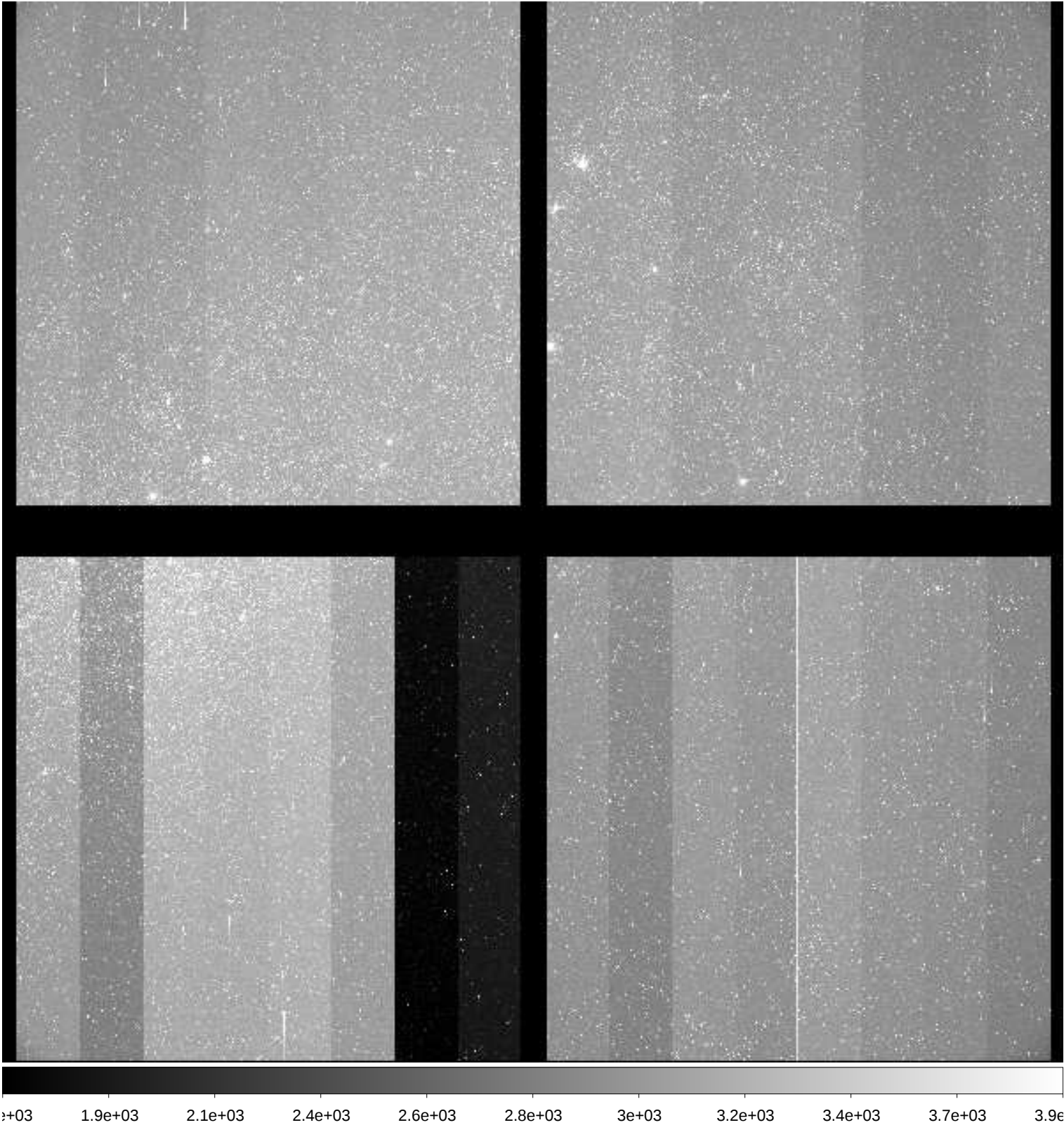
File Name : **xkmts.20181220.059102.fits** # 46 / 163 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:09:59.990
DEC : -69:30:00.10
Exposure Time : 120
Airmass : 1.28
Sidereal Time : 04:03:39
Filter ID : V
Observation Date : 2018-12-20T20:43:14
CCD Temperature : -108.63



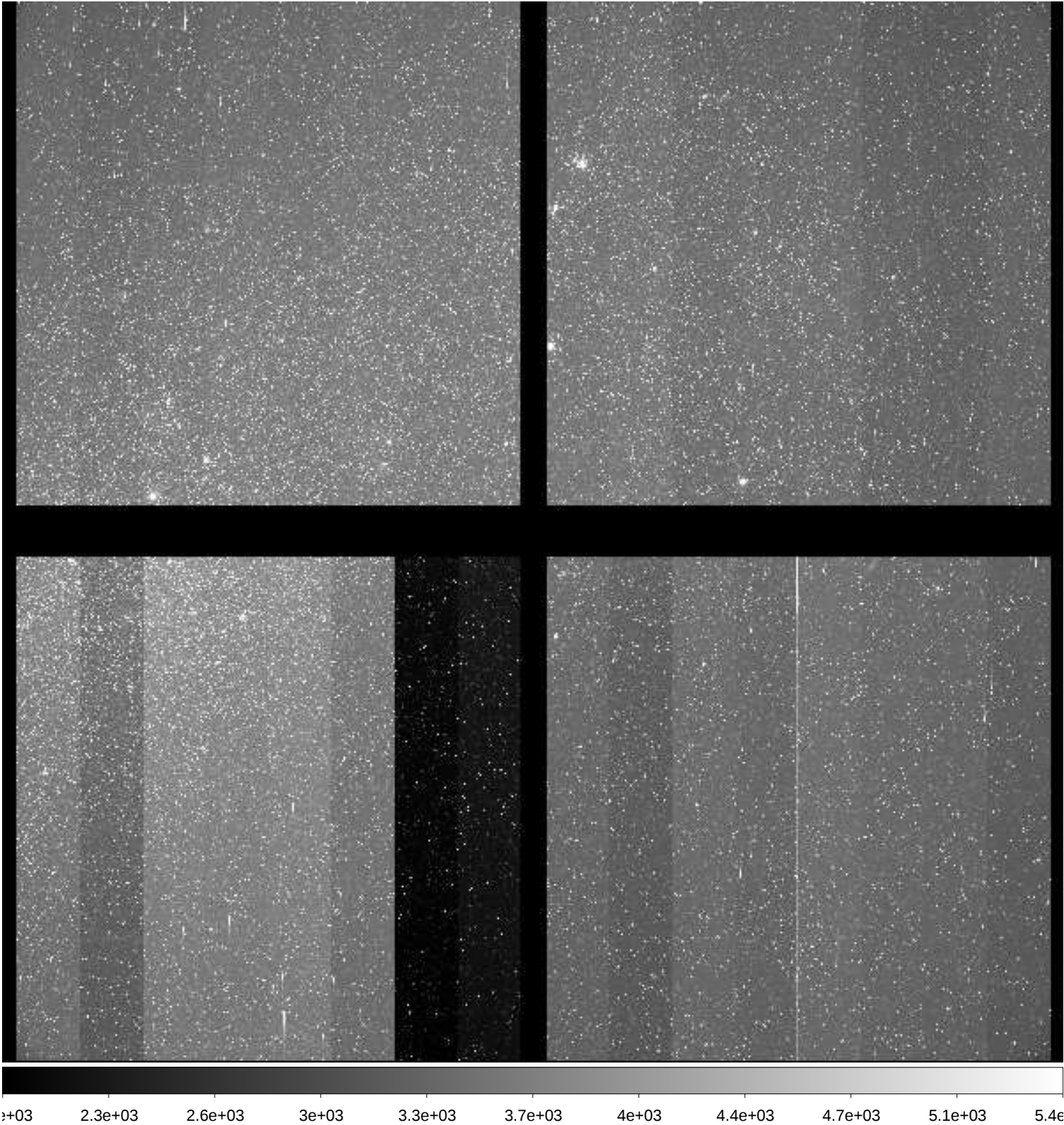
File Name : **xkmts.20181220.059103.fits** # 47 / 163 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.000
DEC : -69:29:59.90
Exposure Time : 120
Airmass : 1.27
Sidereal Time : 04:06:48
Filter ID : I
Observation Date : 2018-12-20T20:46:23
CCD Temperature : -108.68



File Name : **xkmts.20181220.059104.fits** # 48 / 163 #
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 : 1.27
Sidereal Time : 04:09:58
Filter ID : V
Observation Date : 2018-12-20T20:49:33
CCD Temperature : -108.7



File Name : **xkmts.20181220.059105.fits** # 49 / 163 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.010
DEC : -69:29:59.90
Exposure Time : 120
Airmass : 1.27
Sidereal Time : 04:13:08
Filter ID : I
Observation Date : 2018-12-20T20:52:29
CCD Temperature : -108.72



File Name : **xkmts.20181220.059106.fits** # 50 / 163 #

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

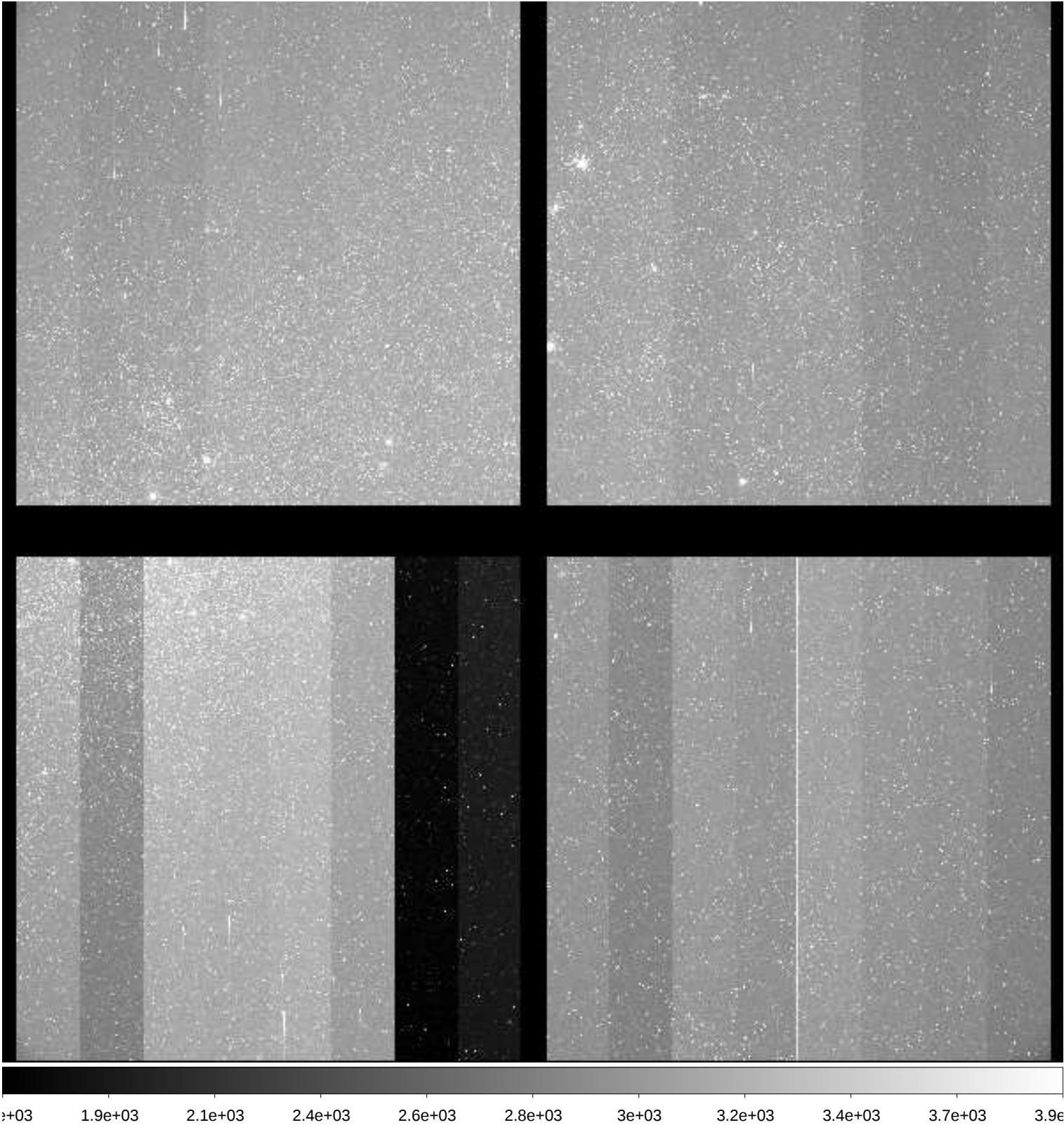
Airmass : 1.27

Sidereal Time : 04:16:05

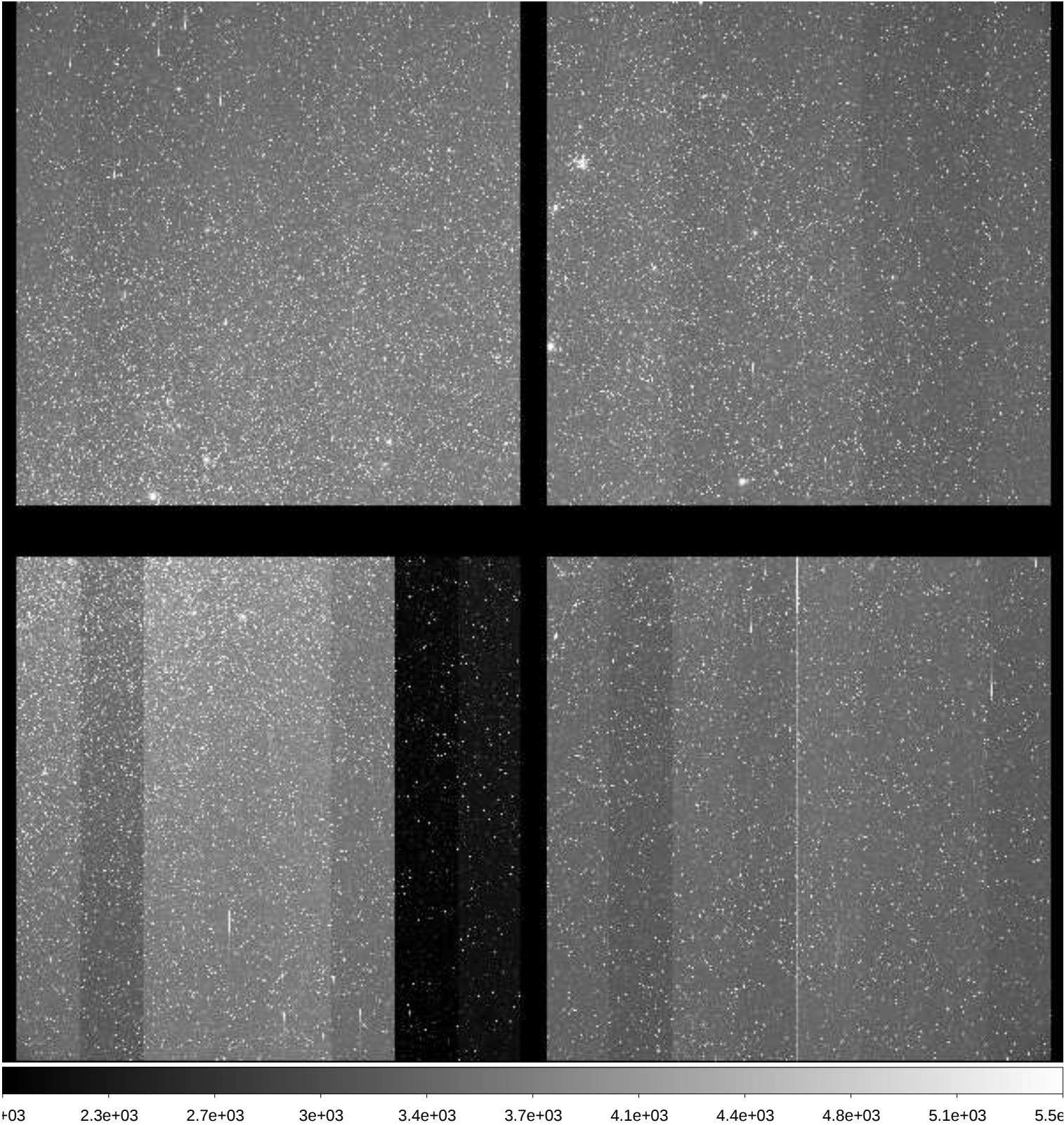
Filter ID : V

Observation Date : 2018-12-20T20:55:38

CCD Temperature : -108.75



File Name : **xkmts.20181220.059107.fits** # 51 / 163 #
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 : 04:19:15
Filter ID : I
Observation Date : 2018-12-20T20:58:47
CCD Temperature : -108.76



File Name : **xkmts.20181220.059108.fits** # 52 / 163 #

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

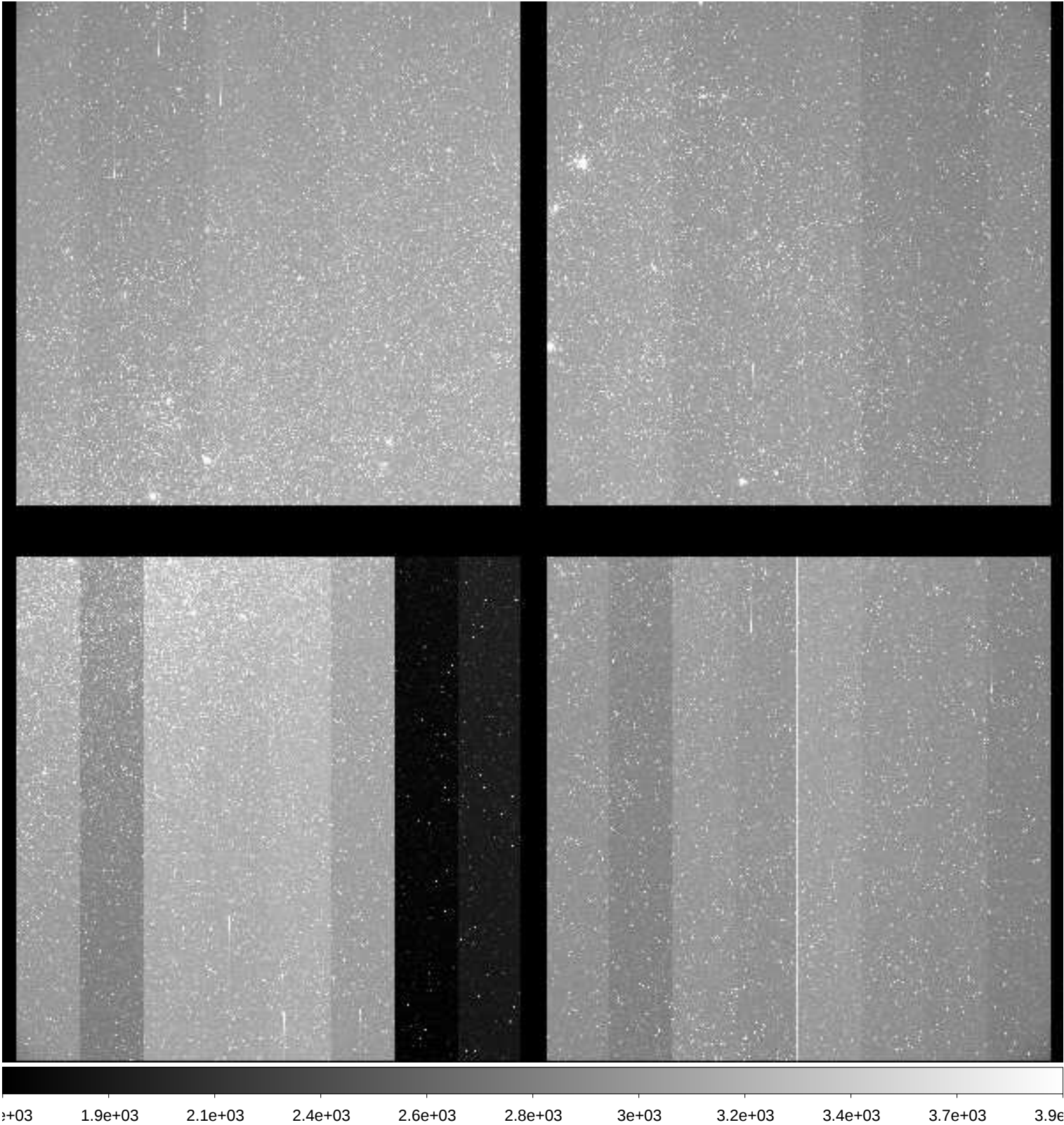
Airmass : 1.27

Sidereal Time : 04:22:24

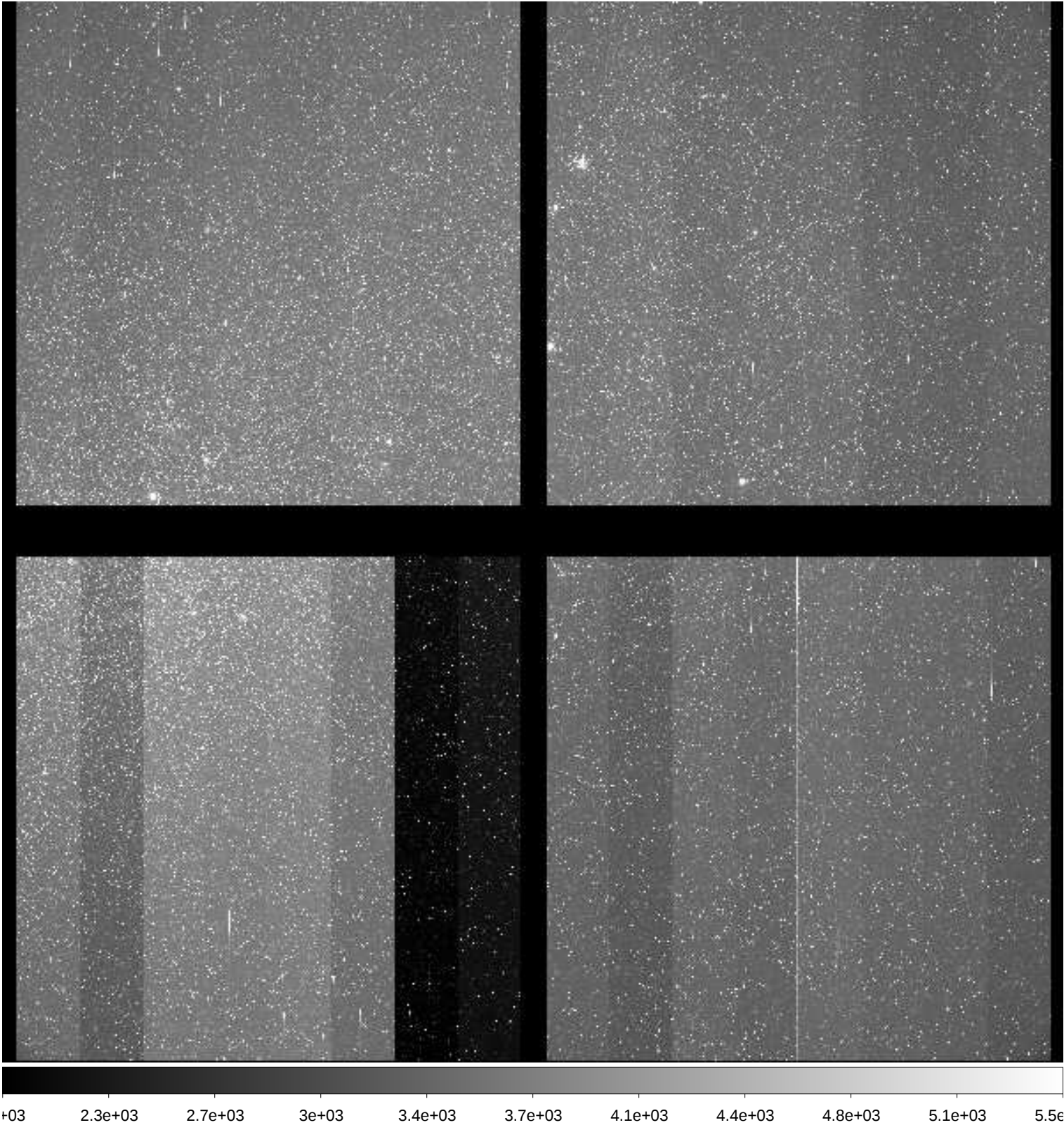
Filter ID : V

Observation Date : 2018-12-20T21:01:57

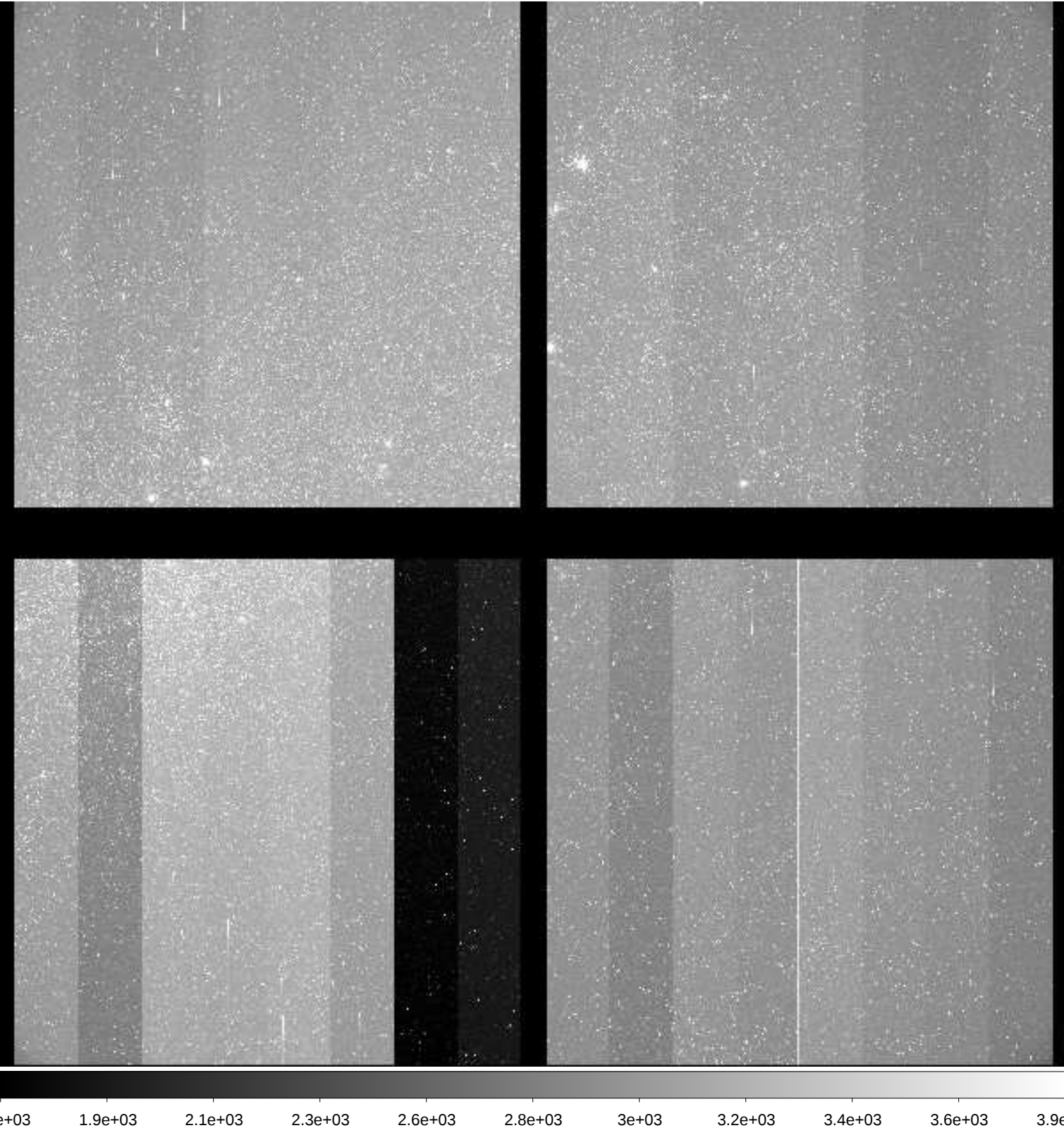
CCD Temperature : -108.56



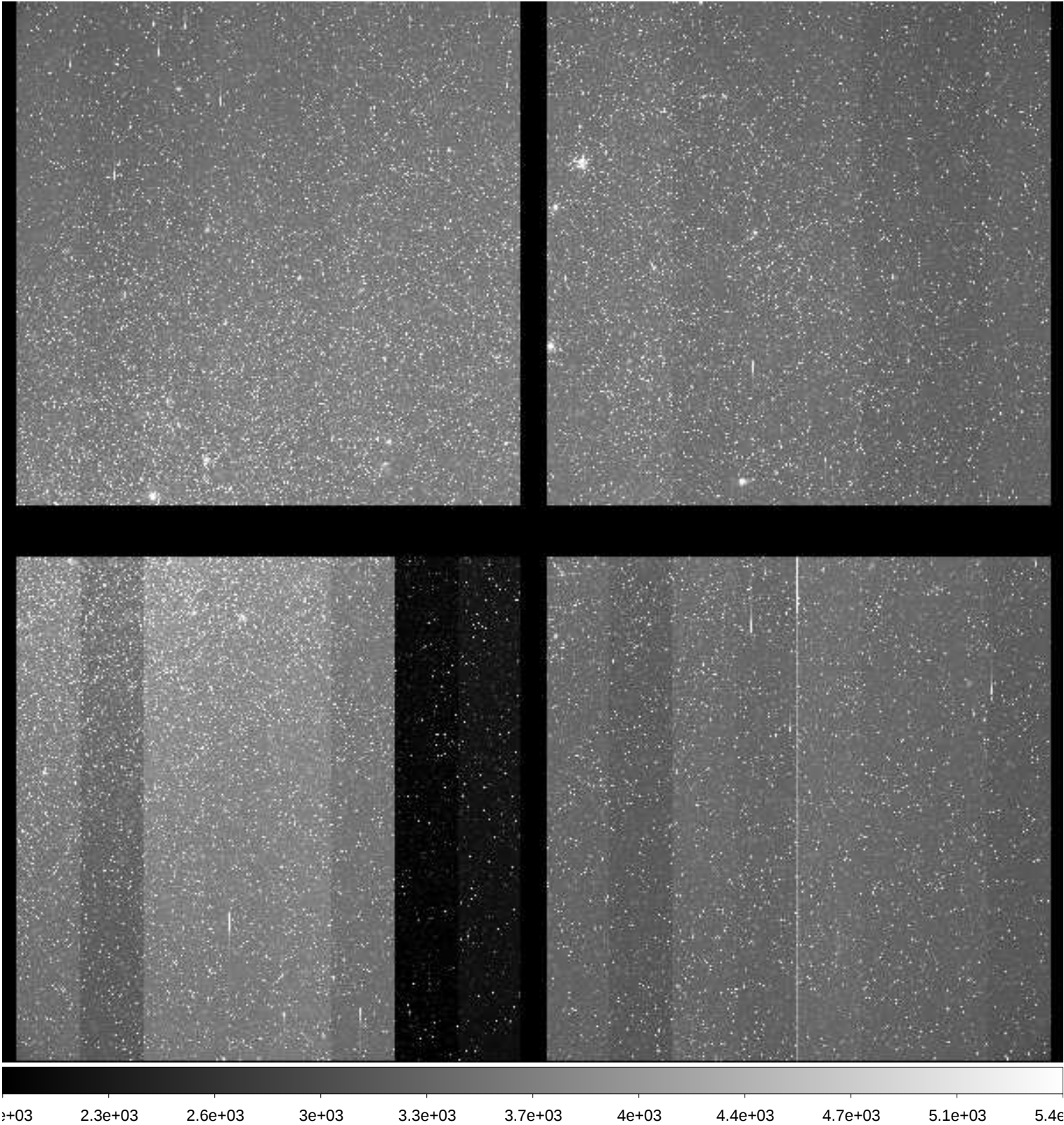
File Name : **xkmts.20181220.059109.fits** # 53 / 163 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:09:59.990
DEC : -69:30:00.00
Exposure Time : 120
Airmass : 1.27
Sidereal Time : 04:25:35
Filter ID : I
Observation Date : 2018-12-20T21:05:07
CCD Temperature : -108.78



File Name : **xkmts.20181220.059110.fits** # 54 / 163 #
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 : 1.26
Sidereal Time : 04:28:55
Filter ID : V
Observation Date : 2018-12-20T21:08:14
CCD Temperature : -108.87



File Name : **xkmts.20181220.059111.fits** # 55 / 163 #
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 : 1.26
Sidereal Time : 04:31:50
Filter ID : I
Observation Date : 2018-12-20T21:11:22
CCD Temperature : -108.85



File Name : **xkmts.20181220.059112.fits** # 56 / 163 #

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

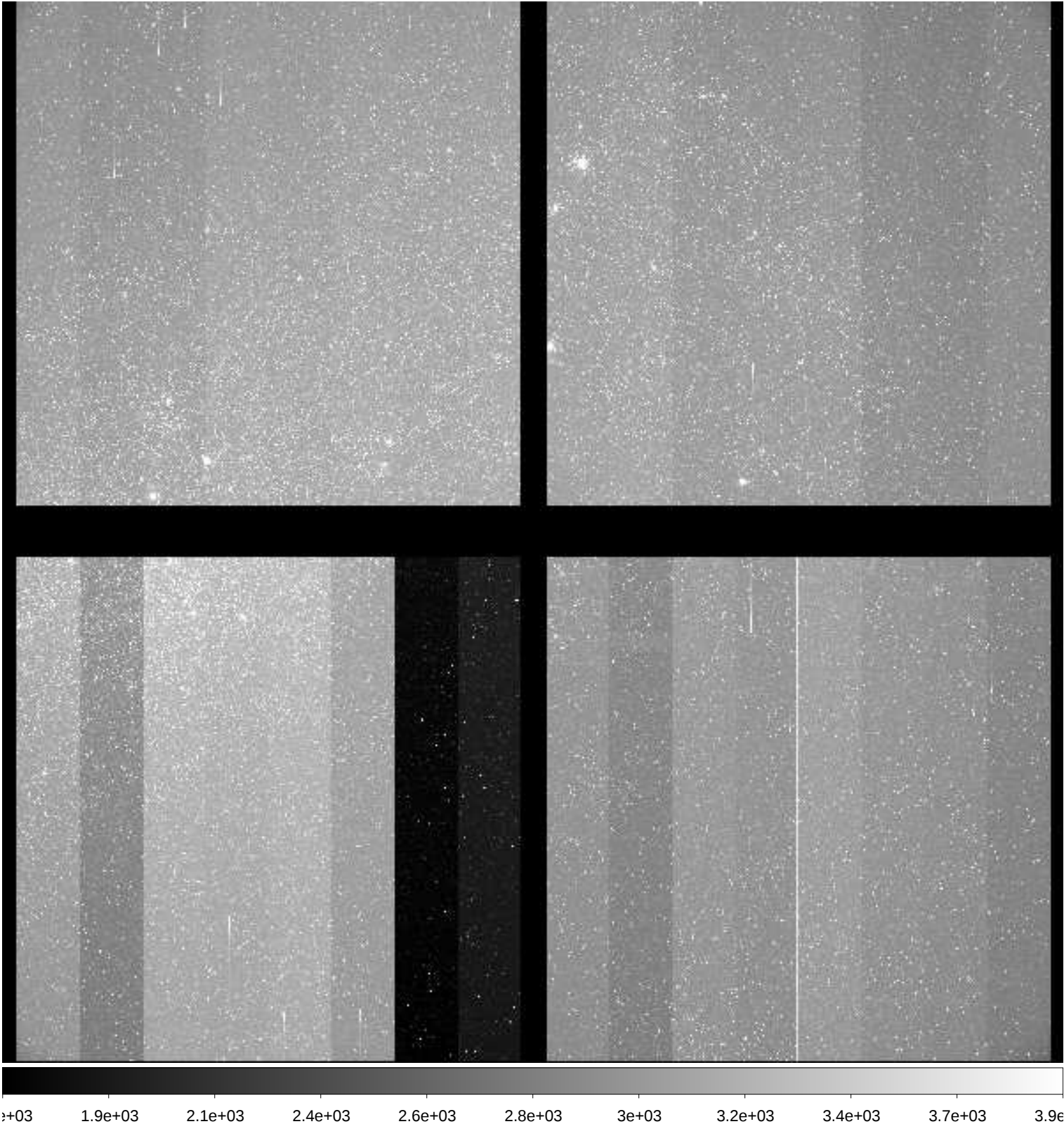
Airmass : 1.26

Sidereal Time : 04:35:01

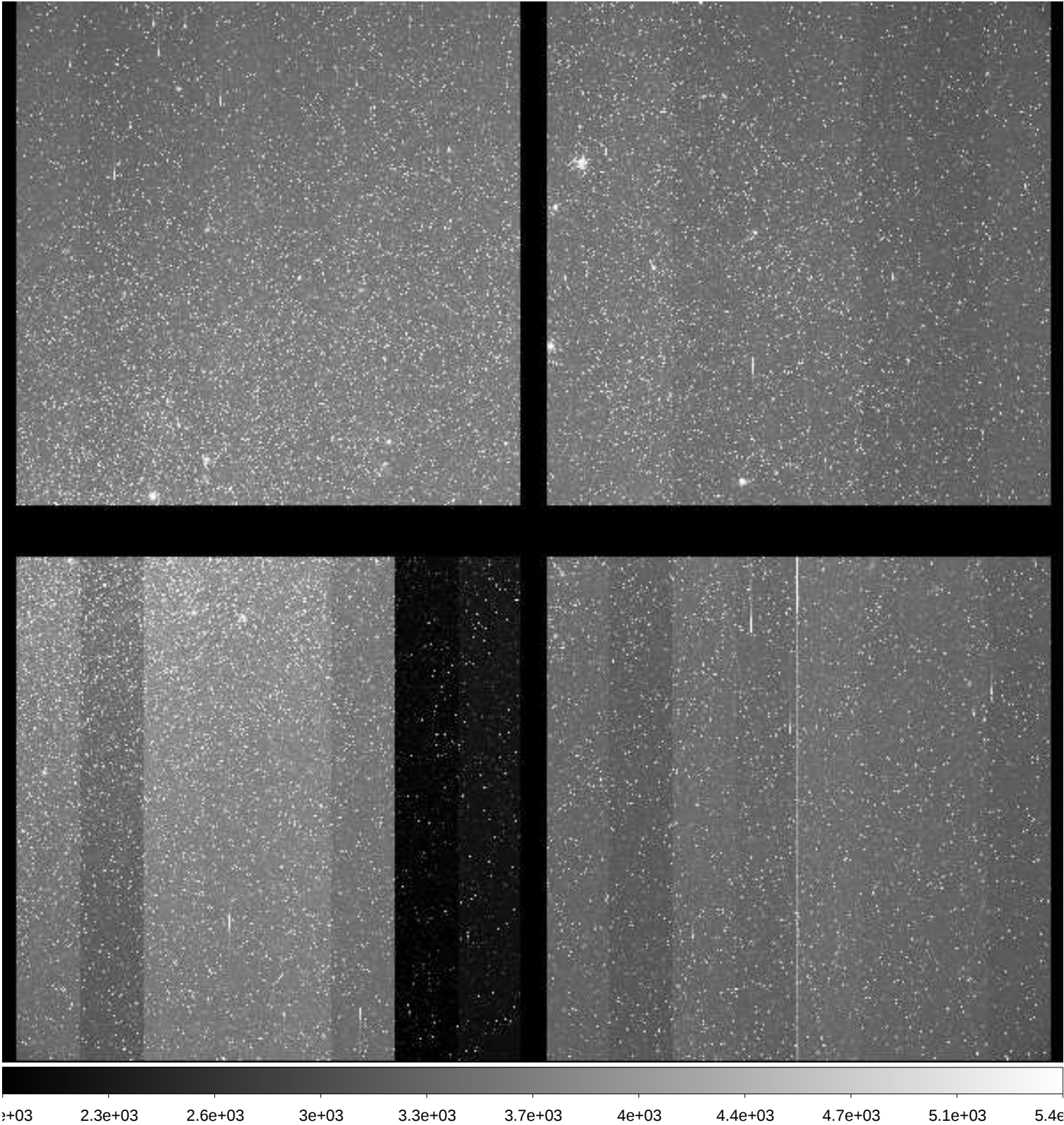
Filter ID : V

Observation Date : 2018-12-20T21:14:31

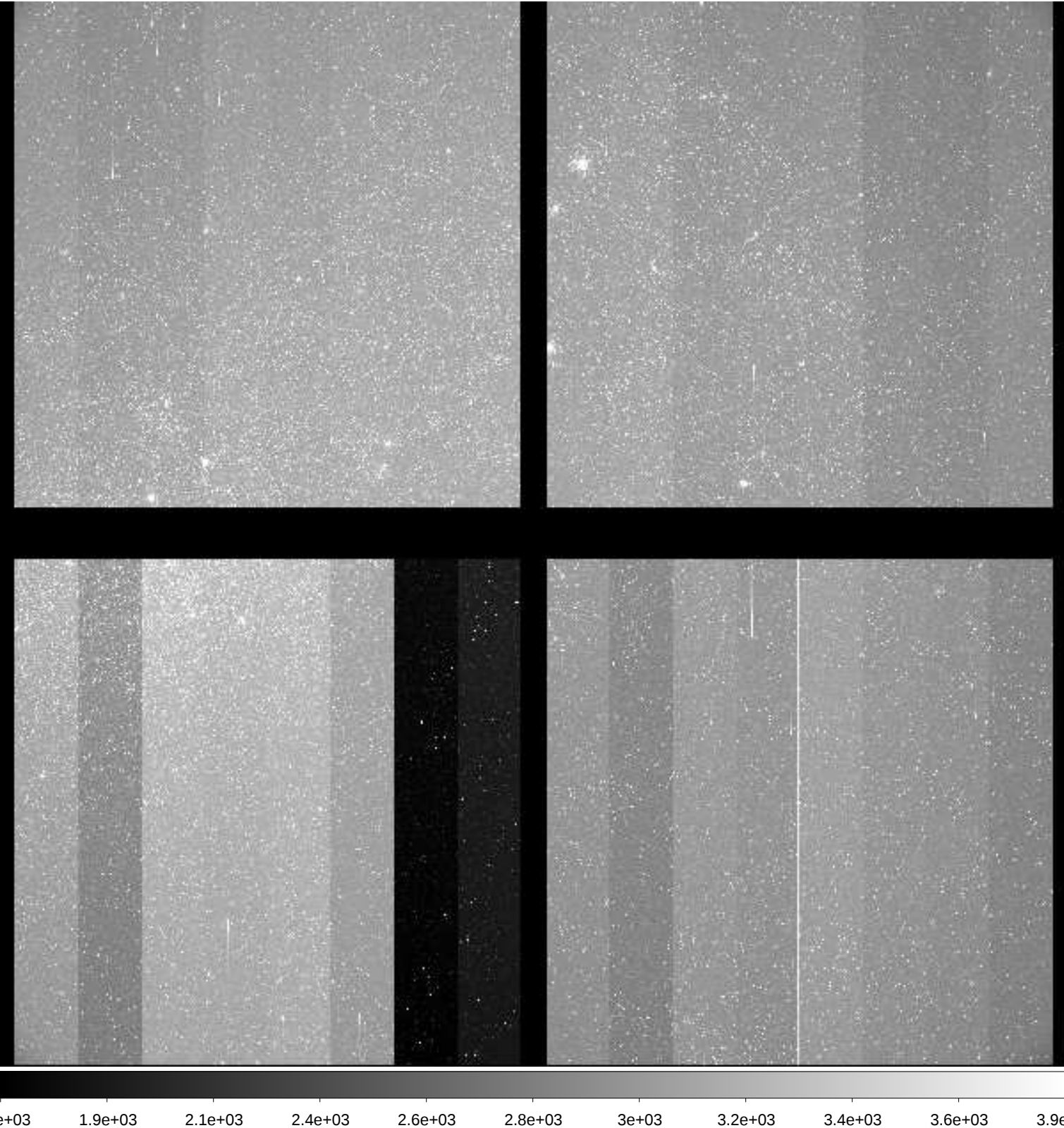
CCD Temperature : -108.87



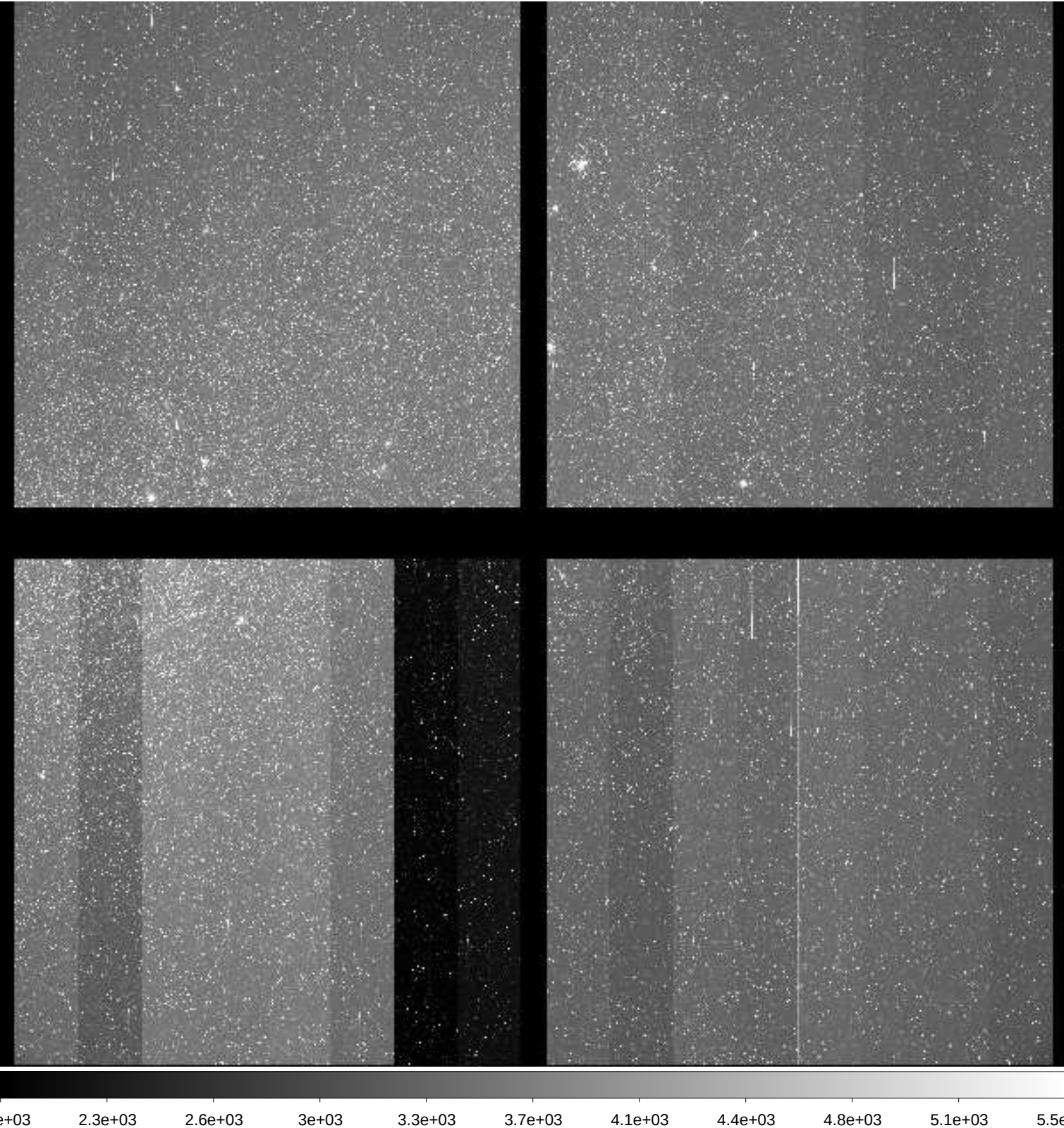
File Name : **xkmts.20181220.059113.fits** # 57 / 163 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:09:59.990
DEC : -69:29:59.90
Exposure Time : 120
Airmass : 1.26
Sidereal Time : 04:38:10
Filter ID : I
Observation Date : 2018-12-20T21:17:40
CCD Temperature : -108.89



File Name : **xkmts.20181220.059114.fits** # 58 / 163 #
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 : 04:41:20
Filter ID : V
Observation Date : 2018-12-20T21:20:37
CCD Temperature : -108.92



File Name : **xkmts.20181220.059115.fits** # 59 / 163 #
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 : 04:44:16
Filter ID : I
Observation Date : 2018-12-20T21:23:45
CCD Temperature : -108.94



File Name : xkmts.20181220.059116.fits # 60 / 163 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : LMC-2

RA : 05:09:59.980

DEC : -69:29:59.00

Exposure Time : 120

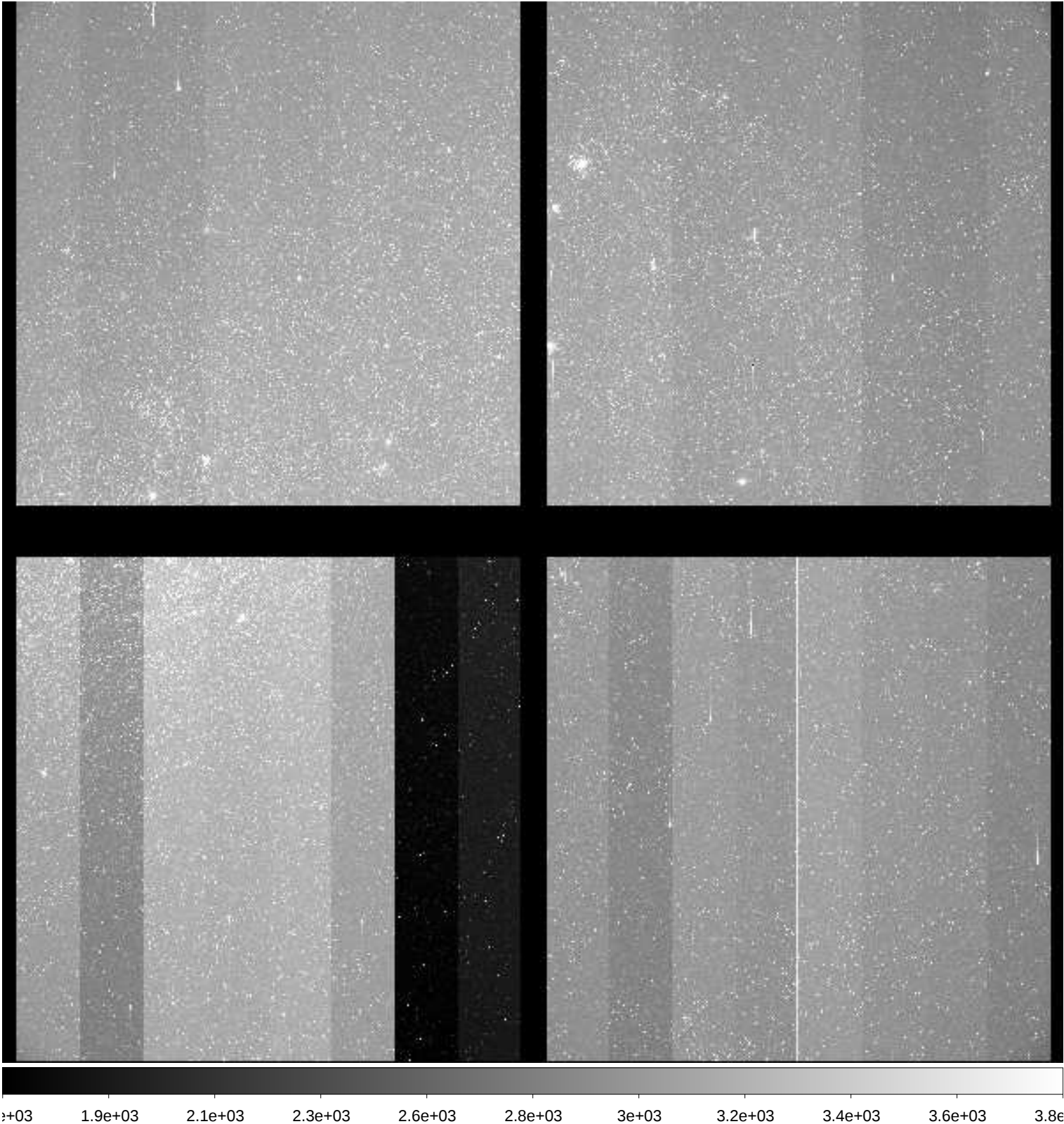
Airmass : 1.26

Sidereal Time : 04:47:26

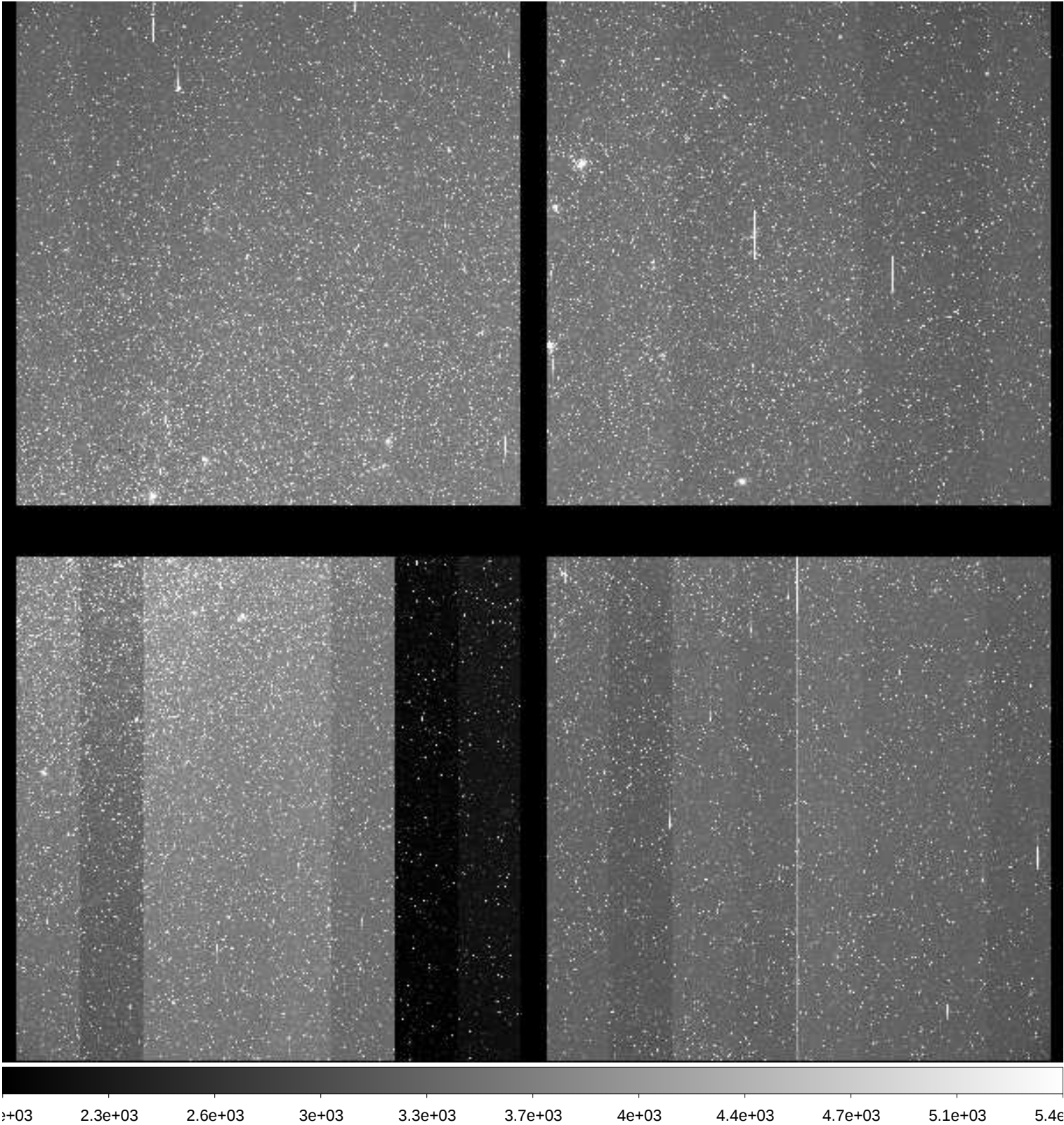
Filter ID : V

Observation Date : 2018-12-20T21:26:55

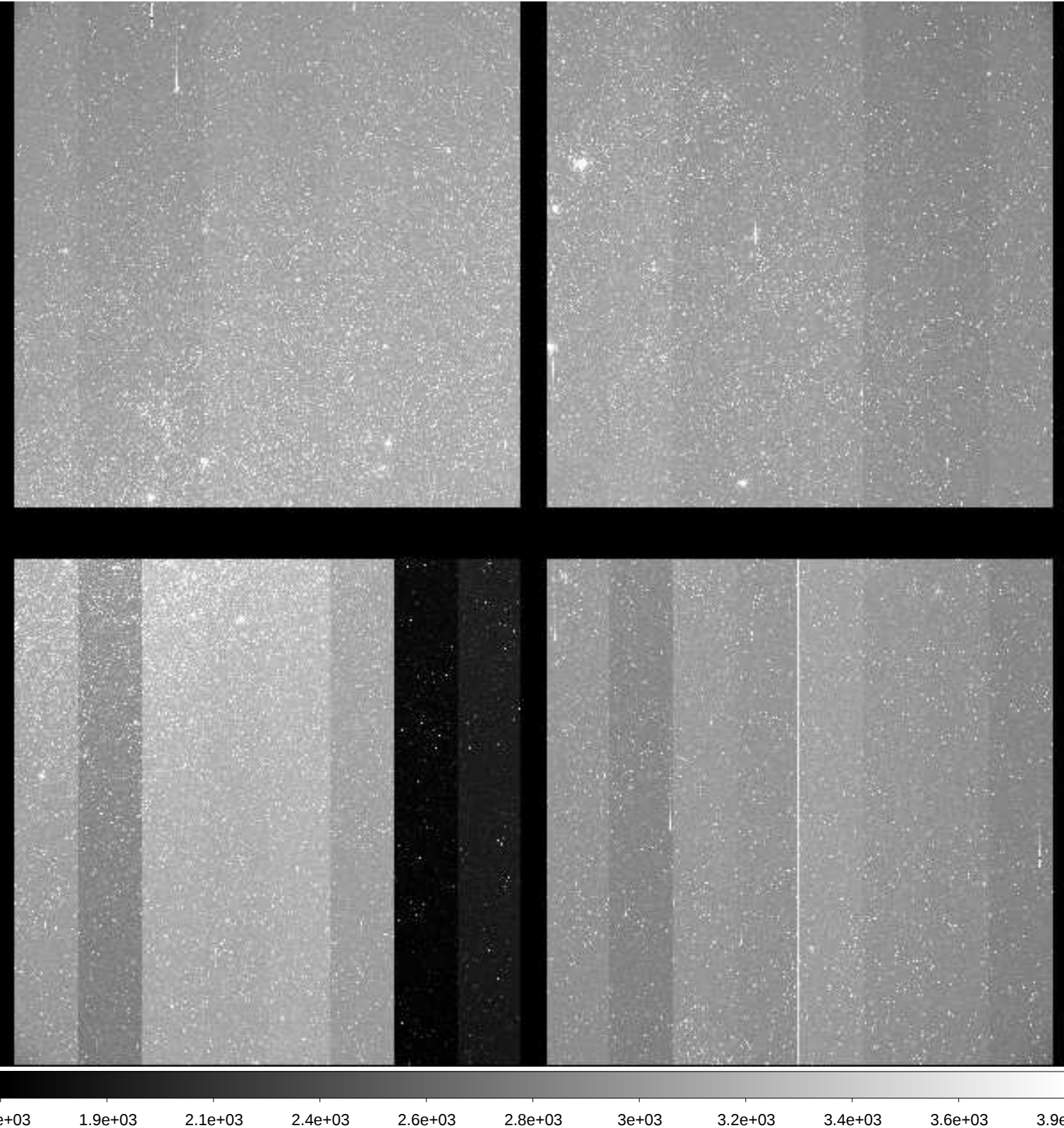
CCD Temperature : -108.95



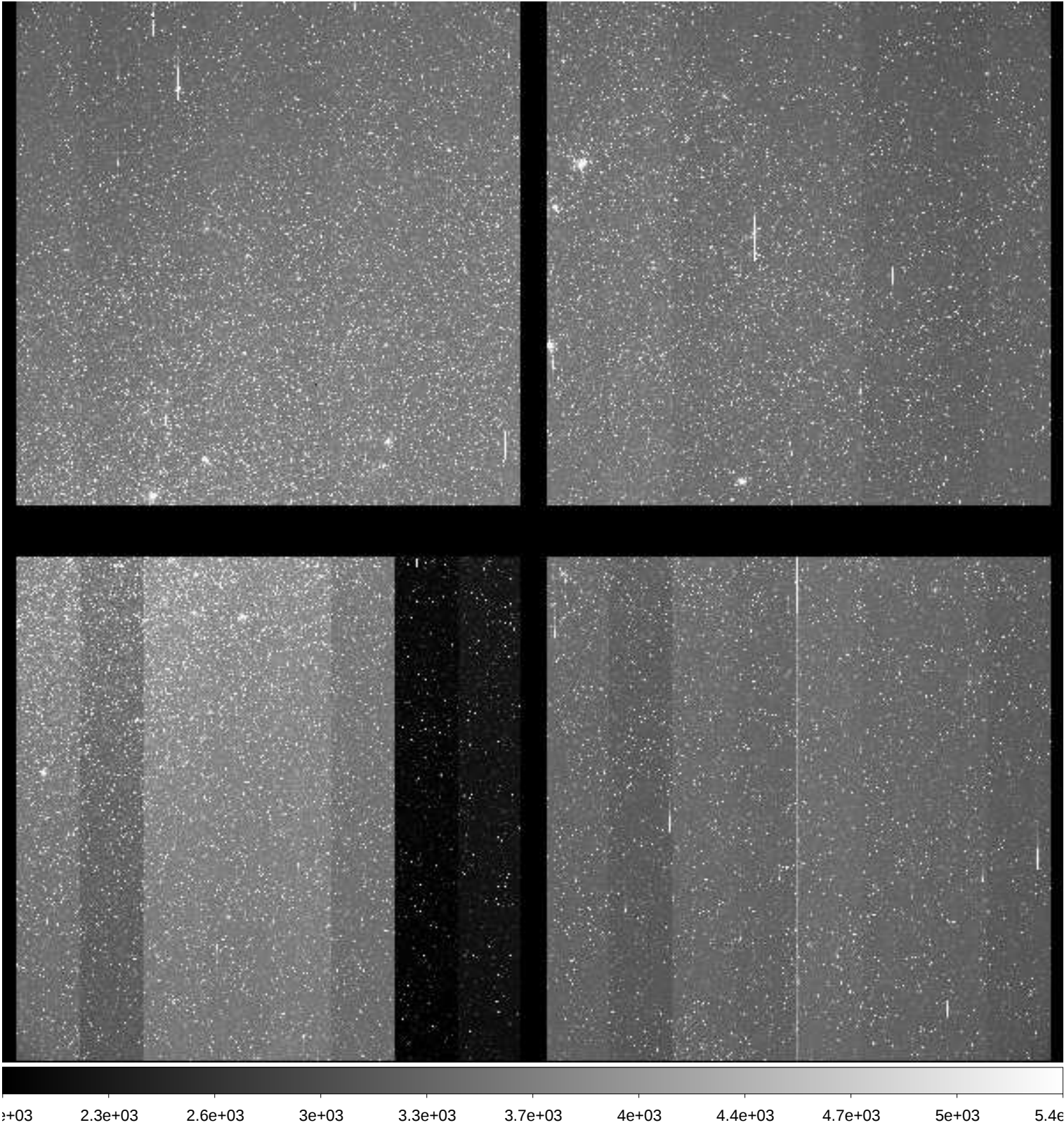
File Name : **xkmts.20181220.059117.fits** # 61 / 163 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:09:59.990
DEC : -69:29:59.90
Exposure Time : 120
Airmass : 1.26
Sidereal Time : 04:50:36
Filter ID : I
Observation Date : 2018-12-20T21:30:03
CCD Temperature : -108.95



File Name : **xkmts.20181220.059118.fits** # 62 / 163 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.010
DEC : -69:29:59.90
Exposure Time : 120
Airmass : 1.26
Sidereal Time : 04:53:46
Filter ID : V
Observation Date : 2018-12-20T21:33:13
CCD Temperature : -108.73



File Name : **xkmts.20181220.059119.fits** # 63 / 163 #
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 : 04:56:54
Filter ID : I
Observation Date : 2018-12-20T21:36:22
CCD Temperature : -108.94



File Name : xkmts.20181220.059120.fits # 64 / 163 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : LMC-2

RA : 05:10:00.090

DEC : -69:29:59.90

Exposure Time : 120

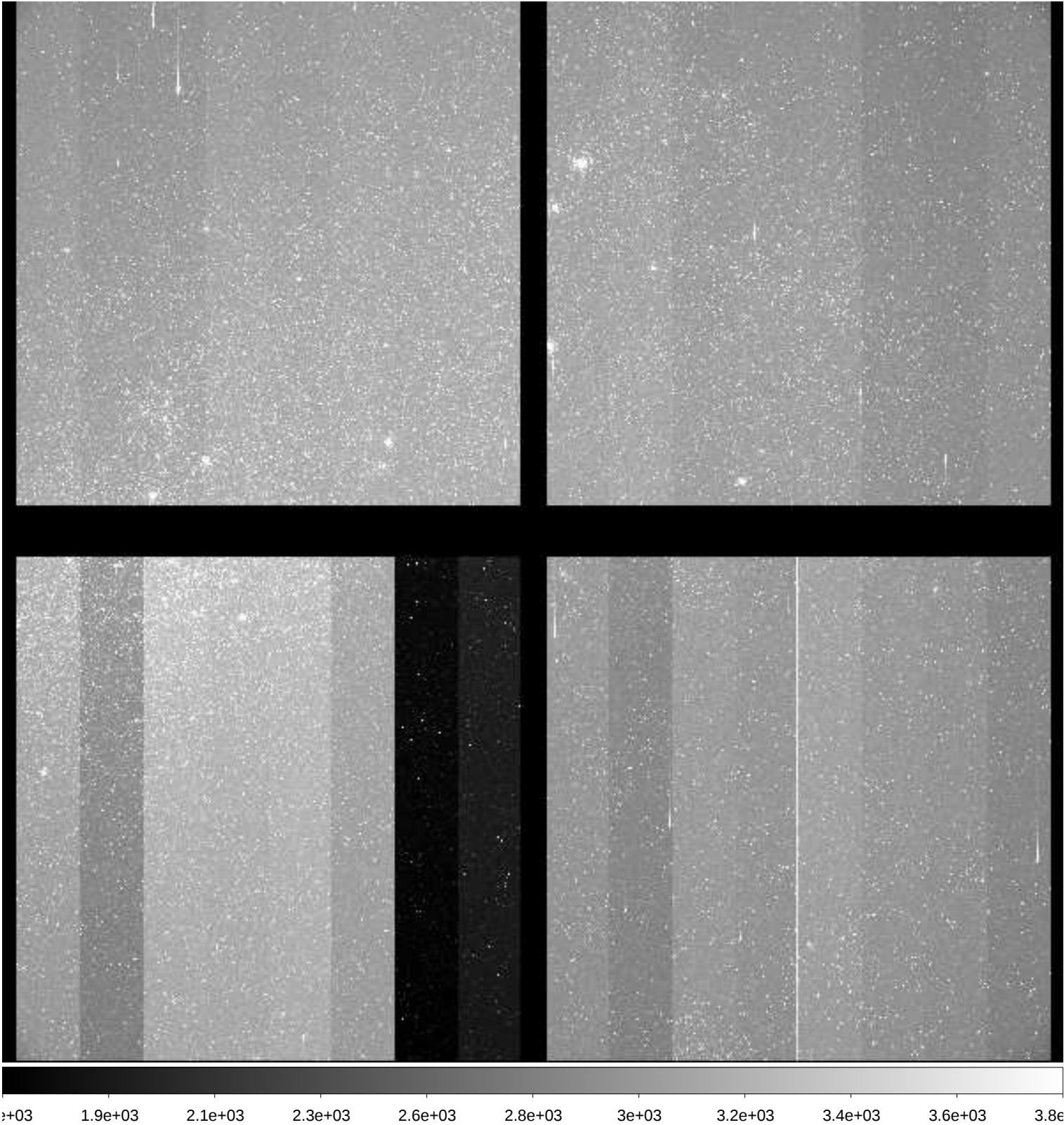
Airmass : 1.26

Sidereal Time : 05:00:04

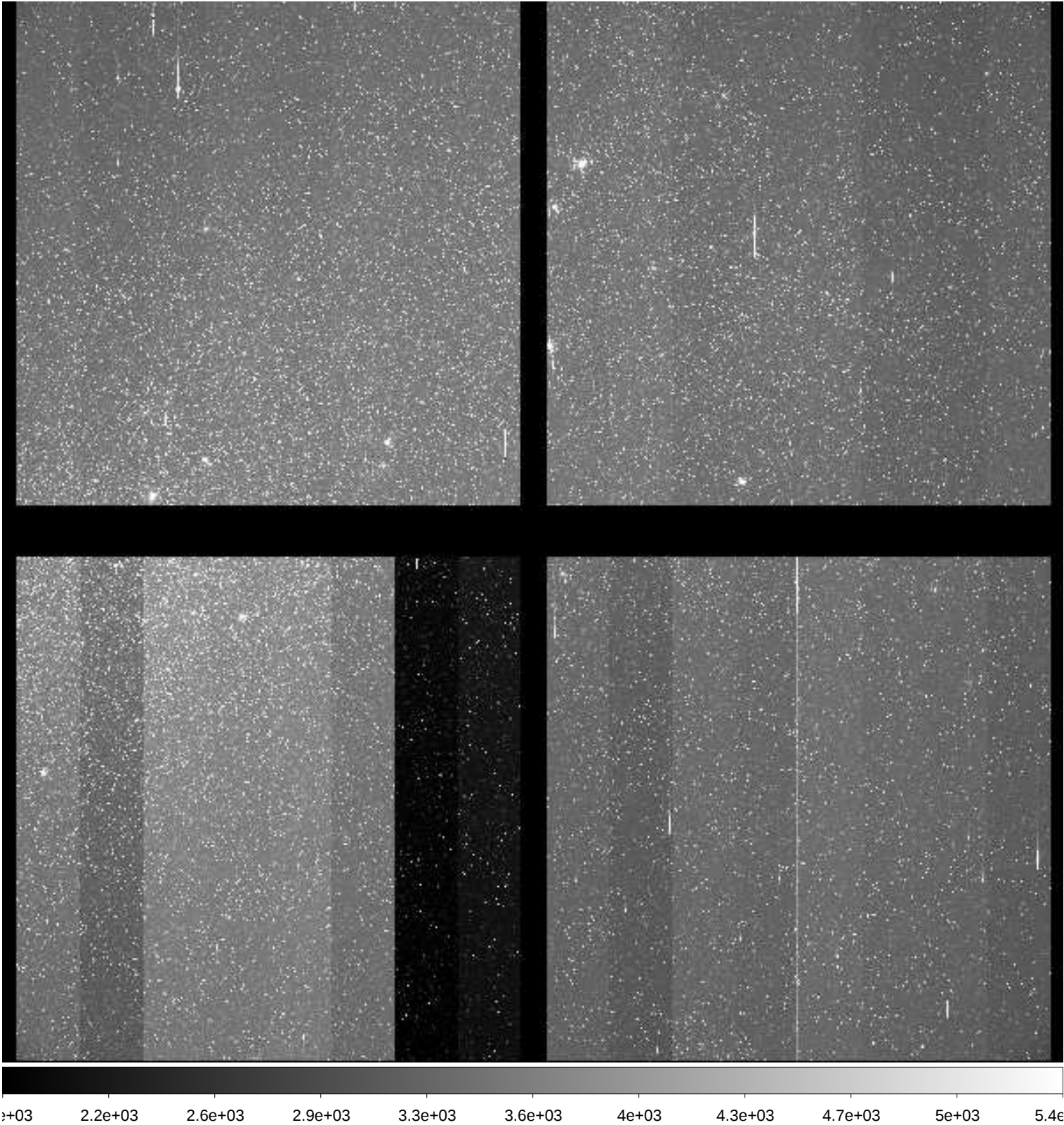
Filter ID : V

Observation Date : 2018-12-20T21:39:30

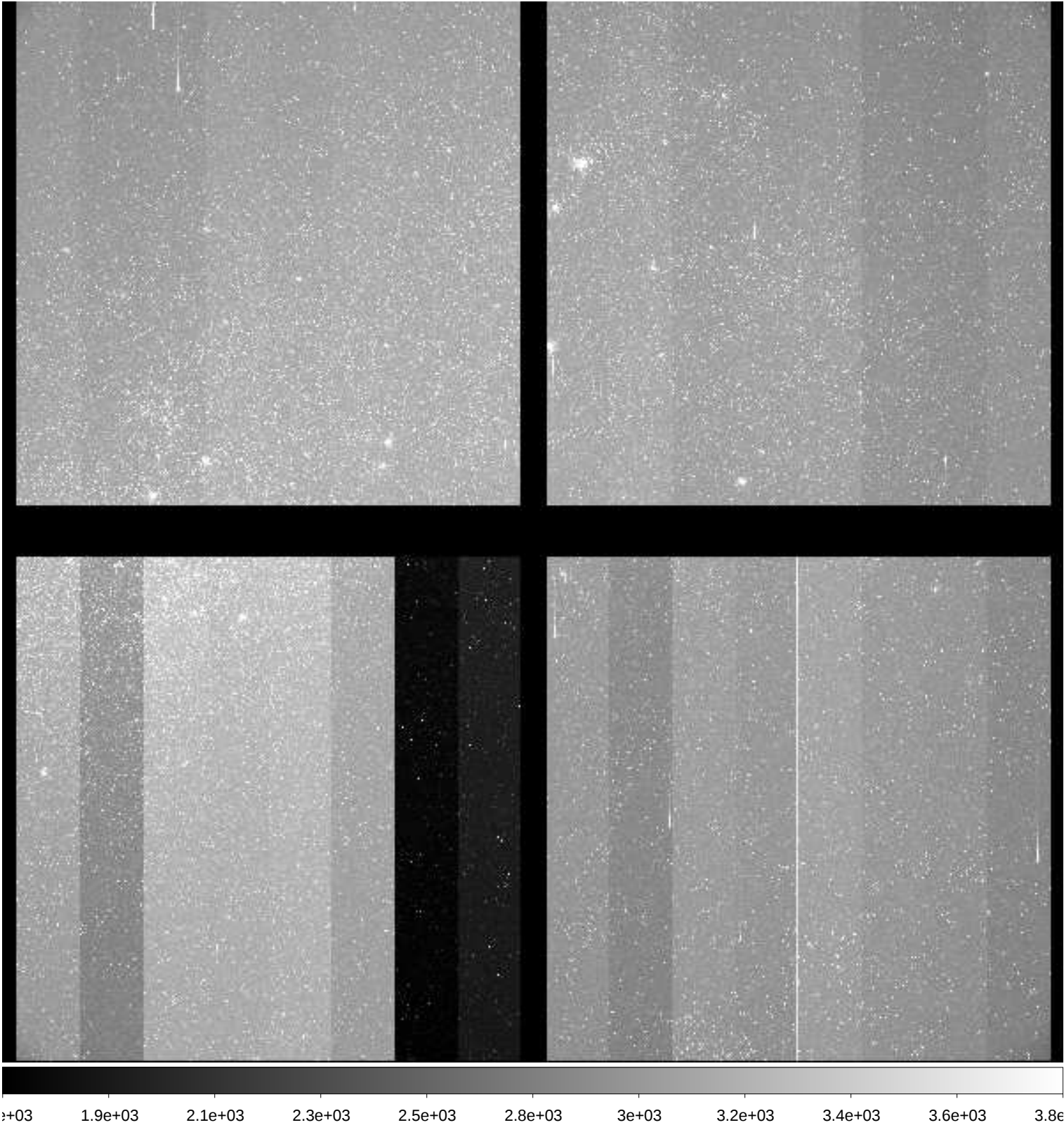
CCD Temperature : -109



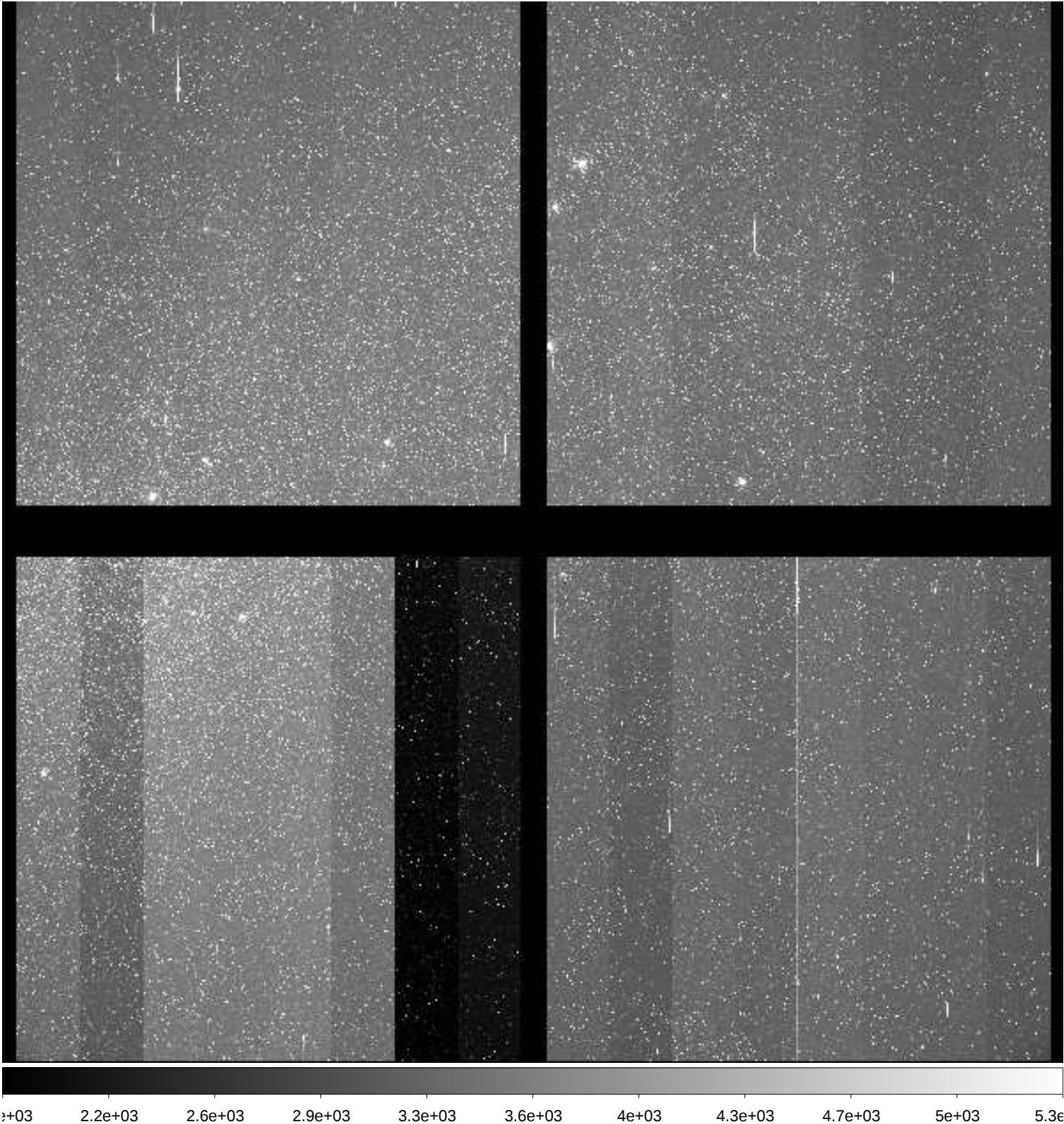
File Name : **xkmts.20181220.059121.fits** # 65 / 163 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:09:59.990
DEC : -69:29:59.80
Exposure Time : 120
Airmass : 1.26
Sidereal Time : 05:03:13
Filter ID : I
Observation Date : 2018-12-20T21:42:39
CCD Temperature : -109.01



File Name : **xkmts.20181220.059122.fits** # 66 / 163 #
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 : 05:06:24
Filter ID : V
Observation Date : 2018-12-20T21:45:49
CCD Temperature : -109.02



File Name : **xkmts.20181220.059123.fits** # 67 / 163 #
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 : 05:09:34
Filter ID : I
Observation Date : 2018-12-20T21:48:58
CCD Temperature : -108.8



File Name : **xkmts.20181220.059124.fits** # 68 / 163 #

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

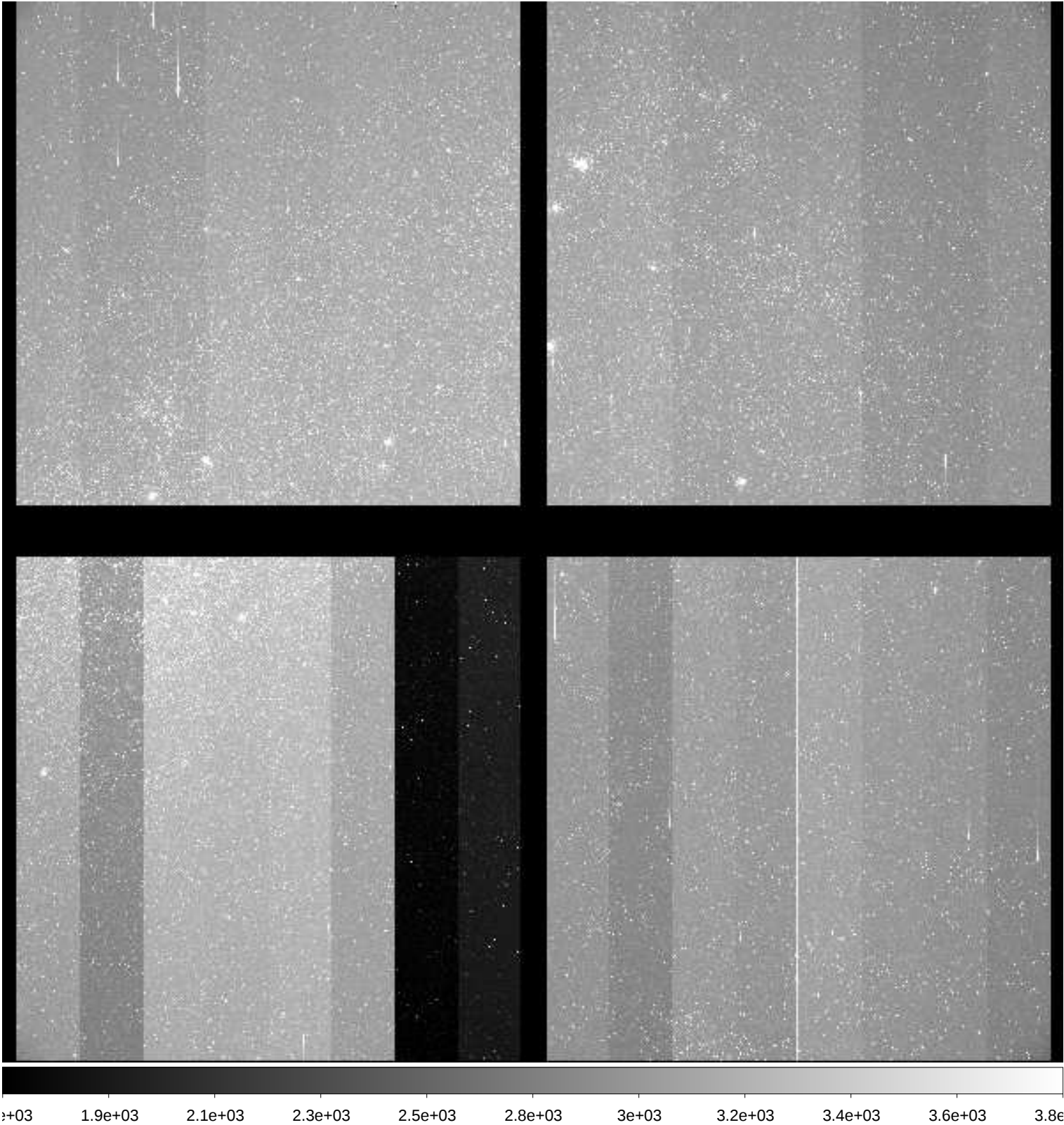
Airmass : 1.26

Sidereal Time : 05:12:43

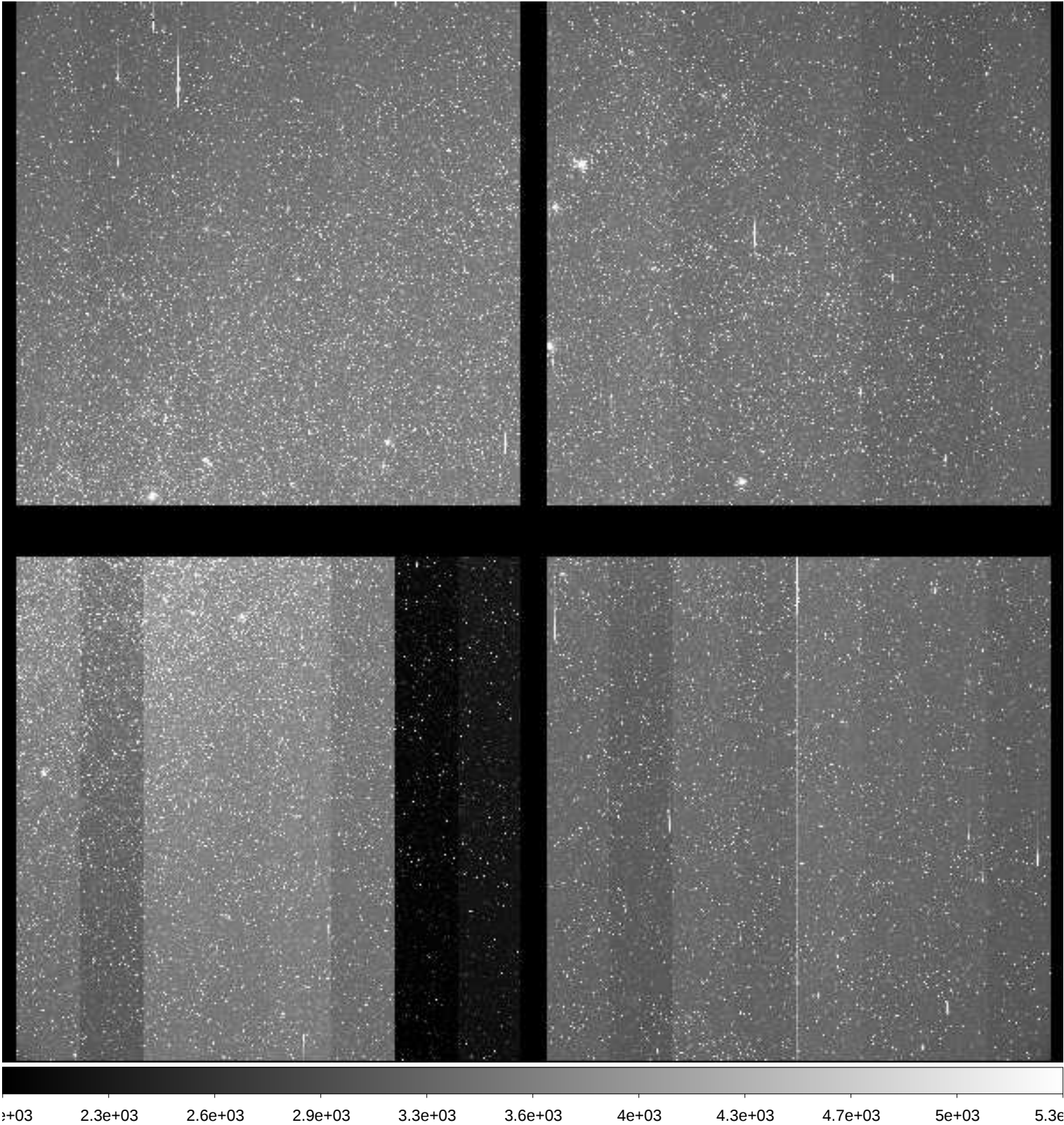
Filter ID : V

Observation Date : 2018-12-20T21:52:07

CCD Temperature : -108.99



File Name : **xkmts.20181220.059125.fits** # 69 / 163 #
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 : 05:15:52
Filter ID : I
Observation Date : 2018-12-20T21:55:17
CCD Temperature : -109



File Name : **xkmts.20181220.059126.fits** # 70 / 163 #

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

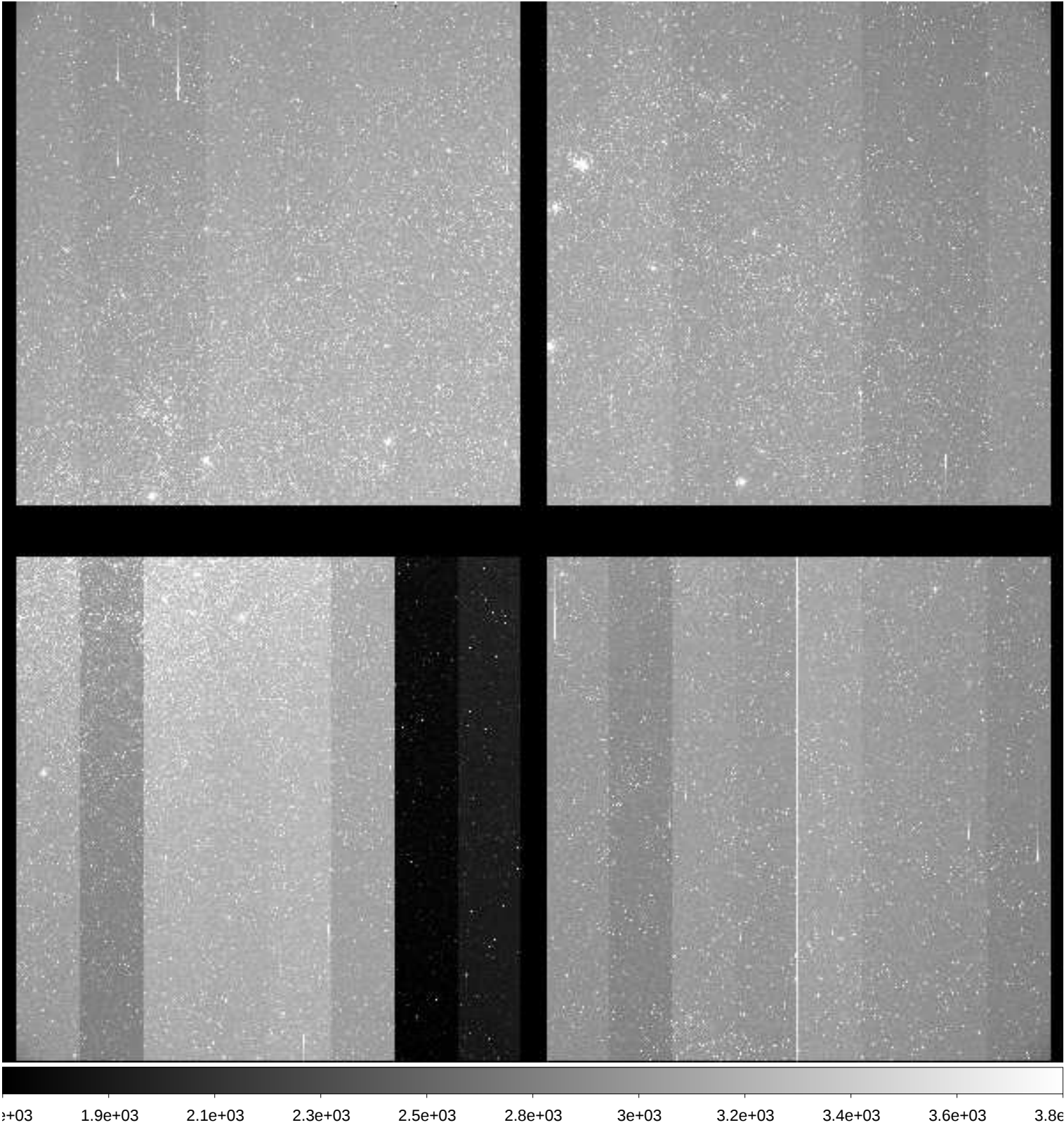
Airmass : 1.26

Sidereal Time : 05:19:04

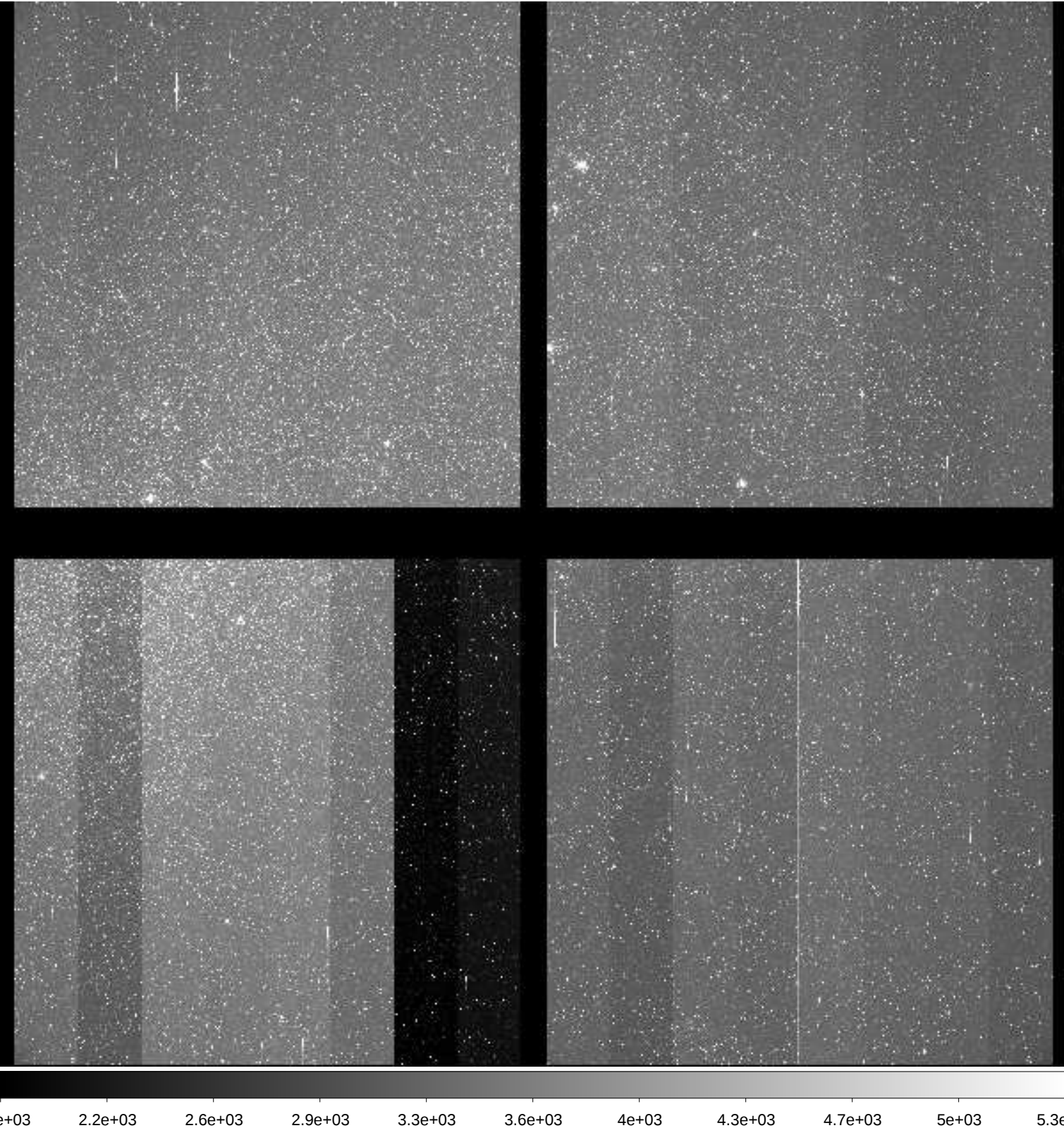
Filter ID : V

Observation Date : 2018-12-20T21:58:28

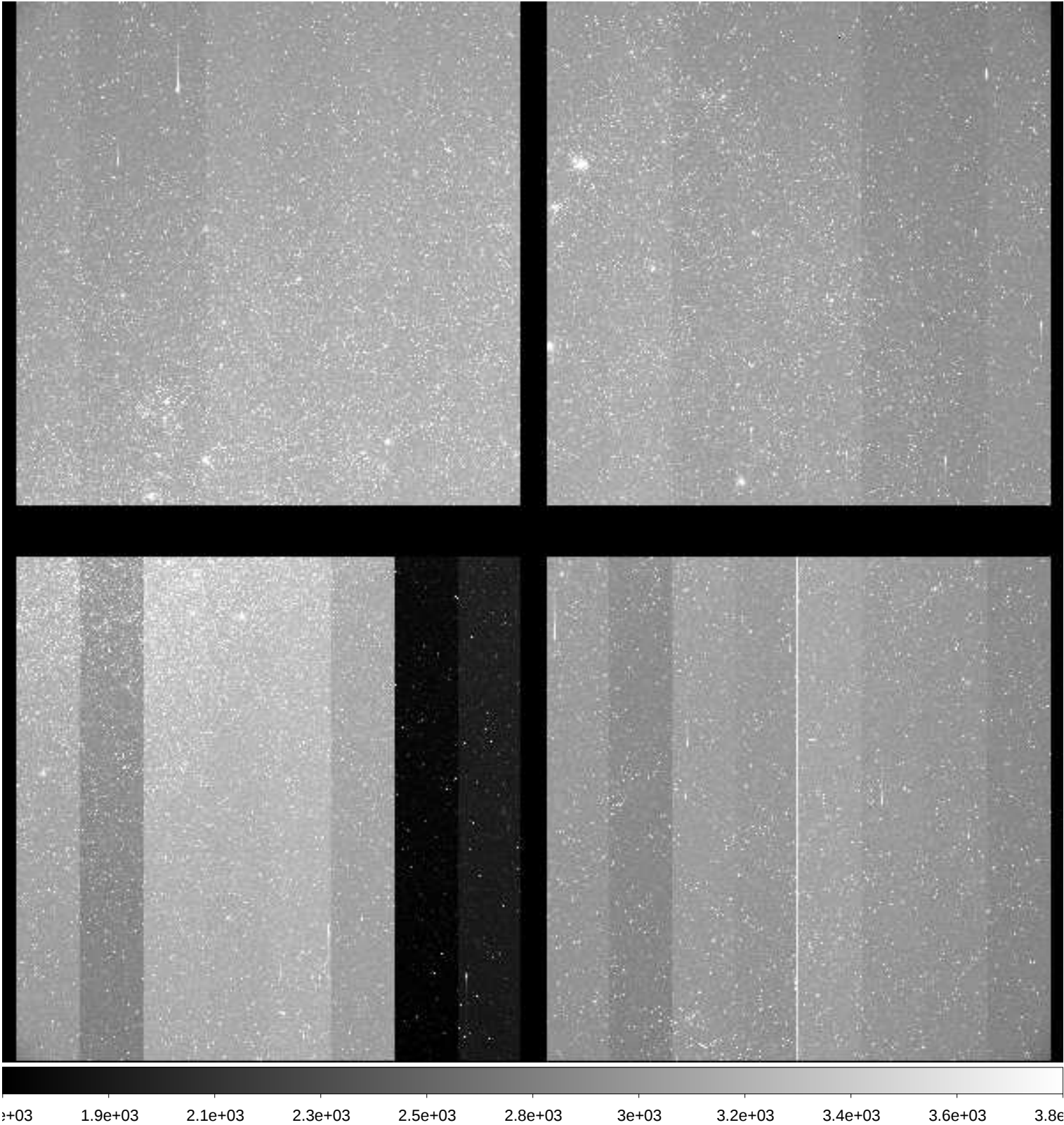
CCD Temperature : -109.04



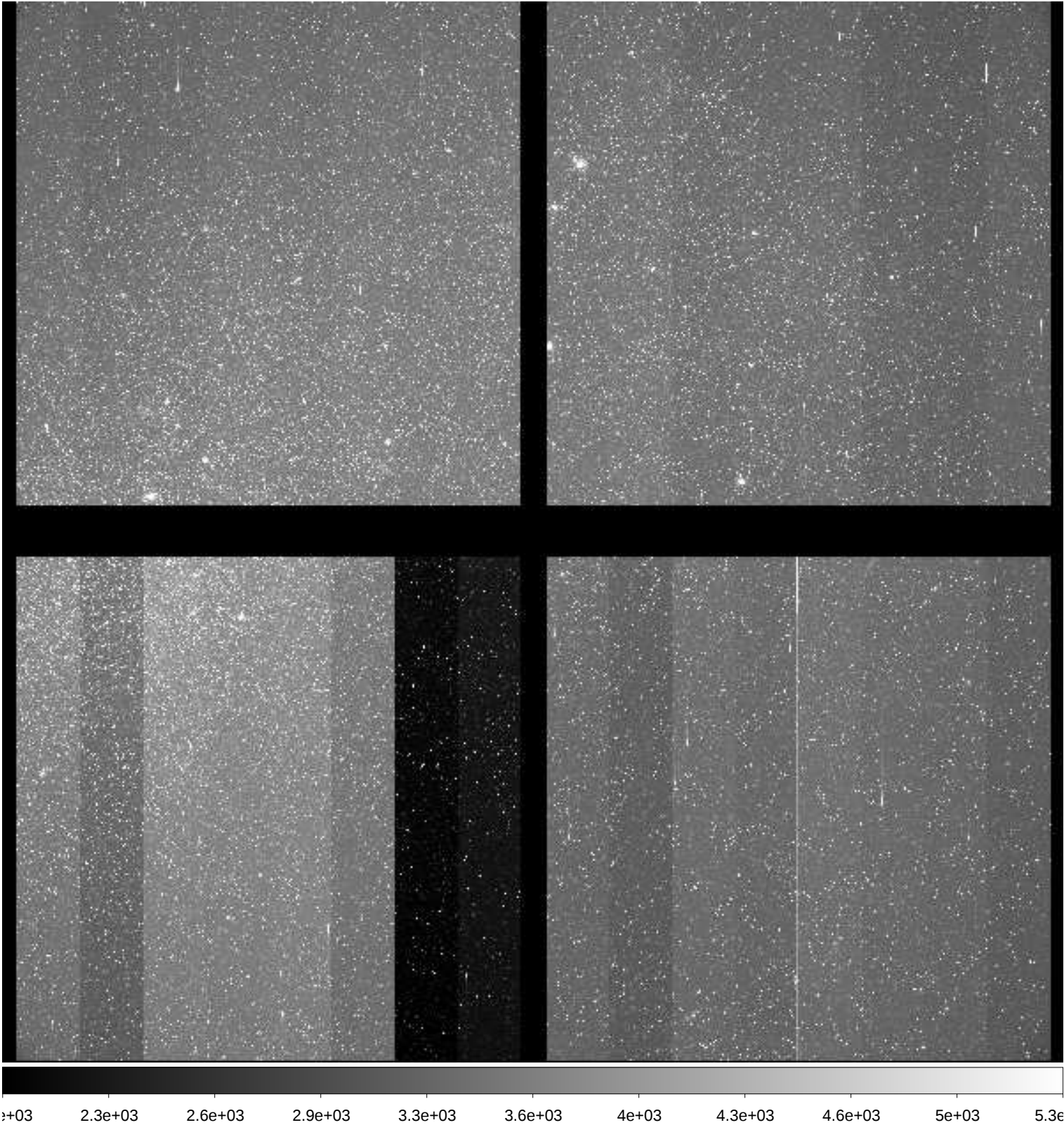
File Name : **xkmts.20181220.059127.fits** # 71 / 163 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:09:59.990
DEC : -69:29:59.90
Exposure Time : 120
Airmass : 1.26
Sidereal Time : 05:22:17
Filter ID : I
Observation Date : 2018-12-20T22:01:26
CCD Temperature : -109.03



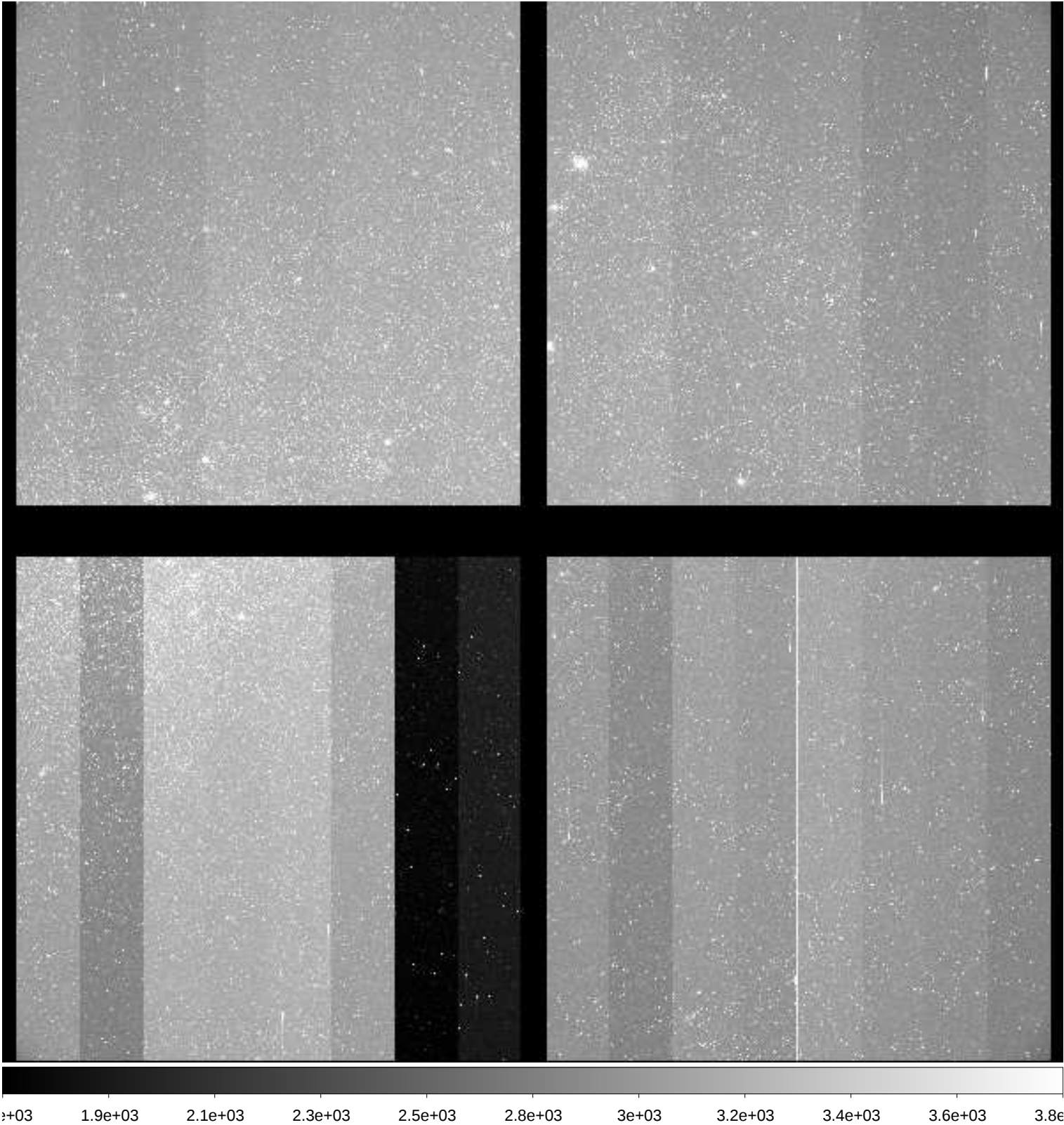
File Name : **xkmts.20181220.059128.fits** # 72 / 163 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.000
DEC : -69:30:00.10
Exposure Time : 120
Airmass : 1.26
Sidereal Time : 05:25:18
Filter ID : V
Observation Date : 2018-12-20T22:04:28
CCD Temperature : -108.99



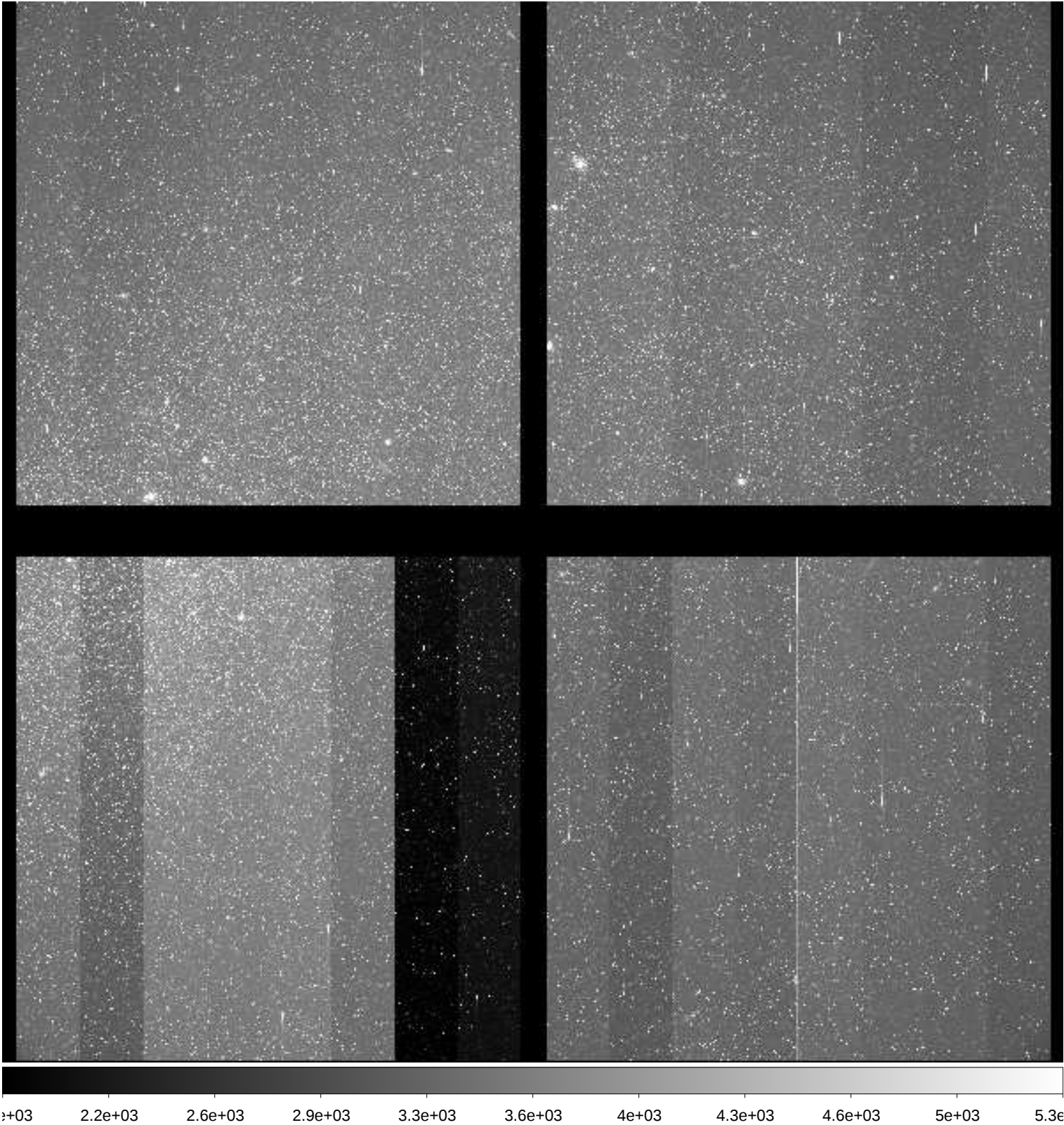
File Name : **xkmts.20181220.059129.fits** # 73 / 163 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.000
DEC : -69:30:00.00
Exposure Time : 120
Airmass : 1.26
Sidereal Time : 05:28:19
Filter ID : I
Observation Date : 2018-12-20T22:07:28
CCD Temperature : -108.99



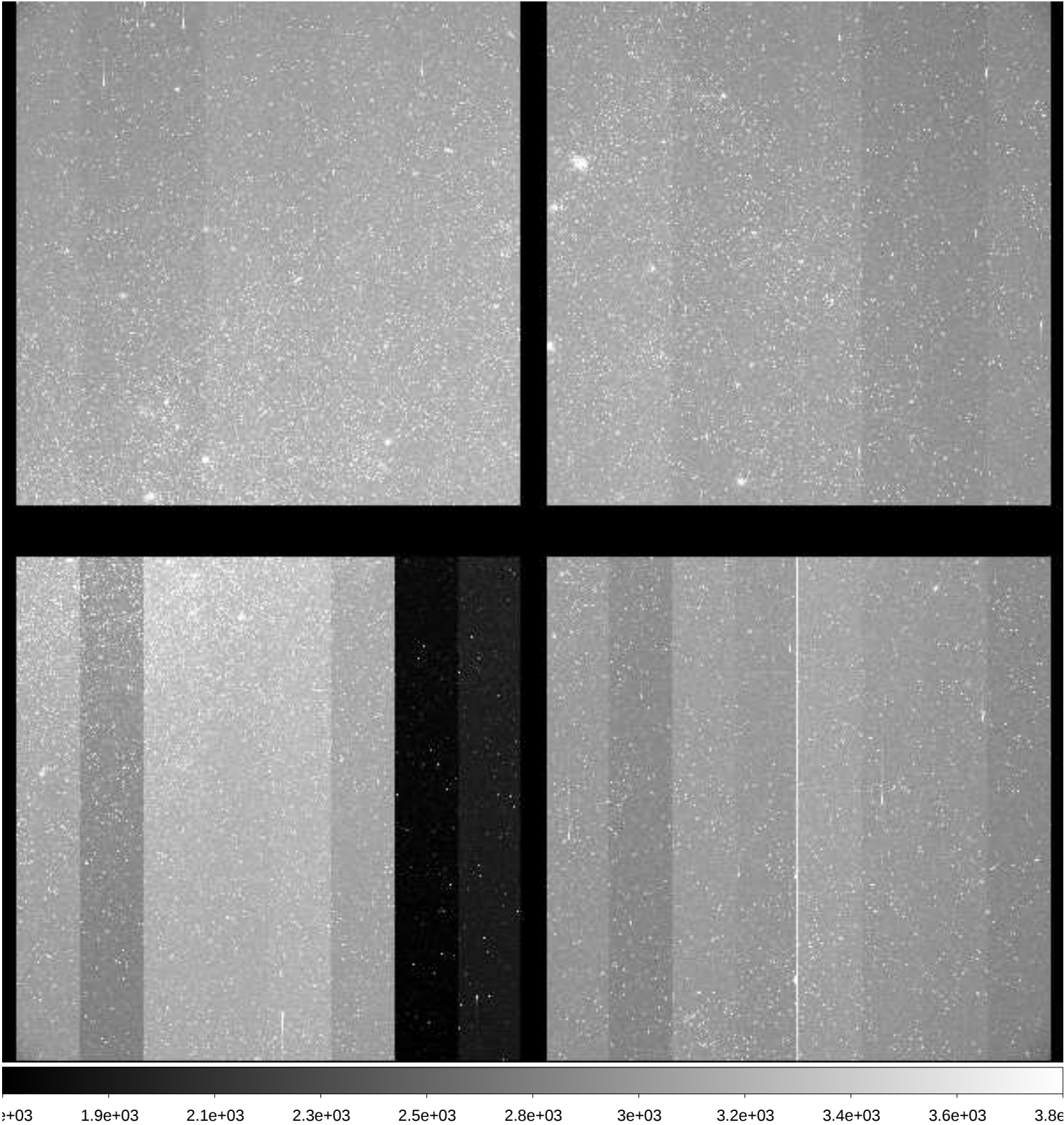
File Name : **xkmts.20181220.059130.fits** # 74 / 163 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.010
DEC : -69:29:59.80
Exposure Time : 120
Airmass : 1.26
Sidereal Time : 05:31:18
Filter ID : V
Observation Date : 2018-12-20T22:10:39
CCD Temperature : -109.06



File Name : **xkmts.20181220.059131.fits** # 75 / 163 #
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 : 1.26
Sidereal Time : 05:34:28
Filter ID : I
Observation Date : 2018-12-20T22:13:49
CCD Temperature : -109.04



File Name : **xkmts.20181220.059132.fits** # 76 / 163 #
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 : 05:37:37
Filter ID : V
Observation Date : 2018-12-20T22:16:57
CCD Temperature : -109.05



File Name : xkmts.20181220.059133.fits # 77 / 163 #

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

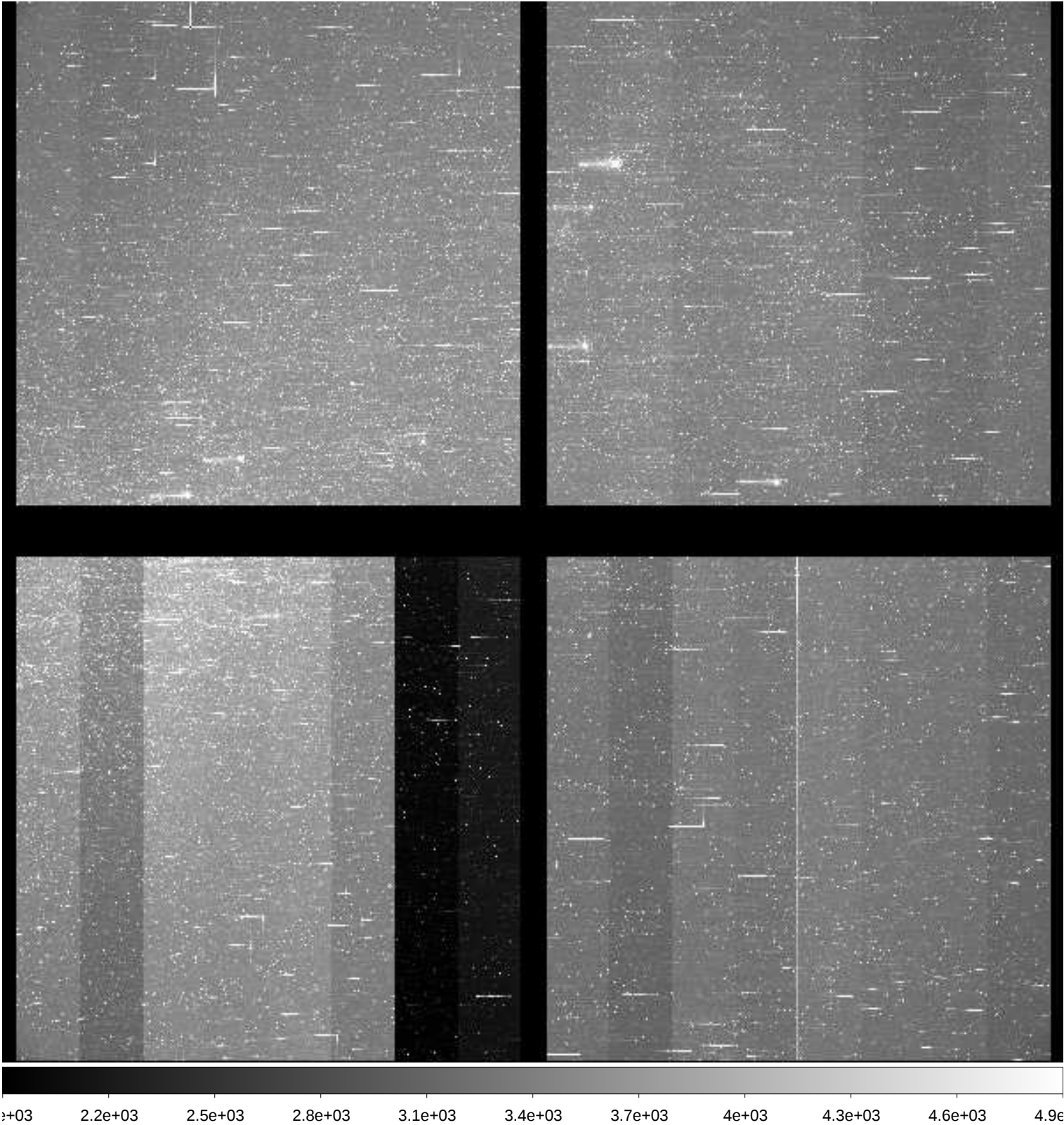
Airmass : 1.26

Sidereal Time : 05:40:48

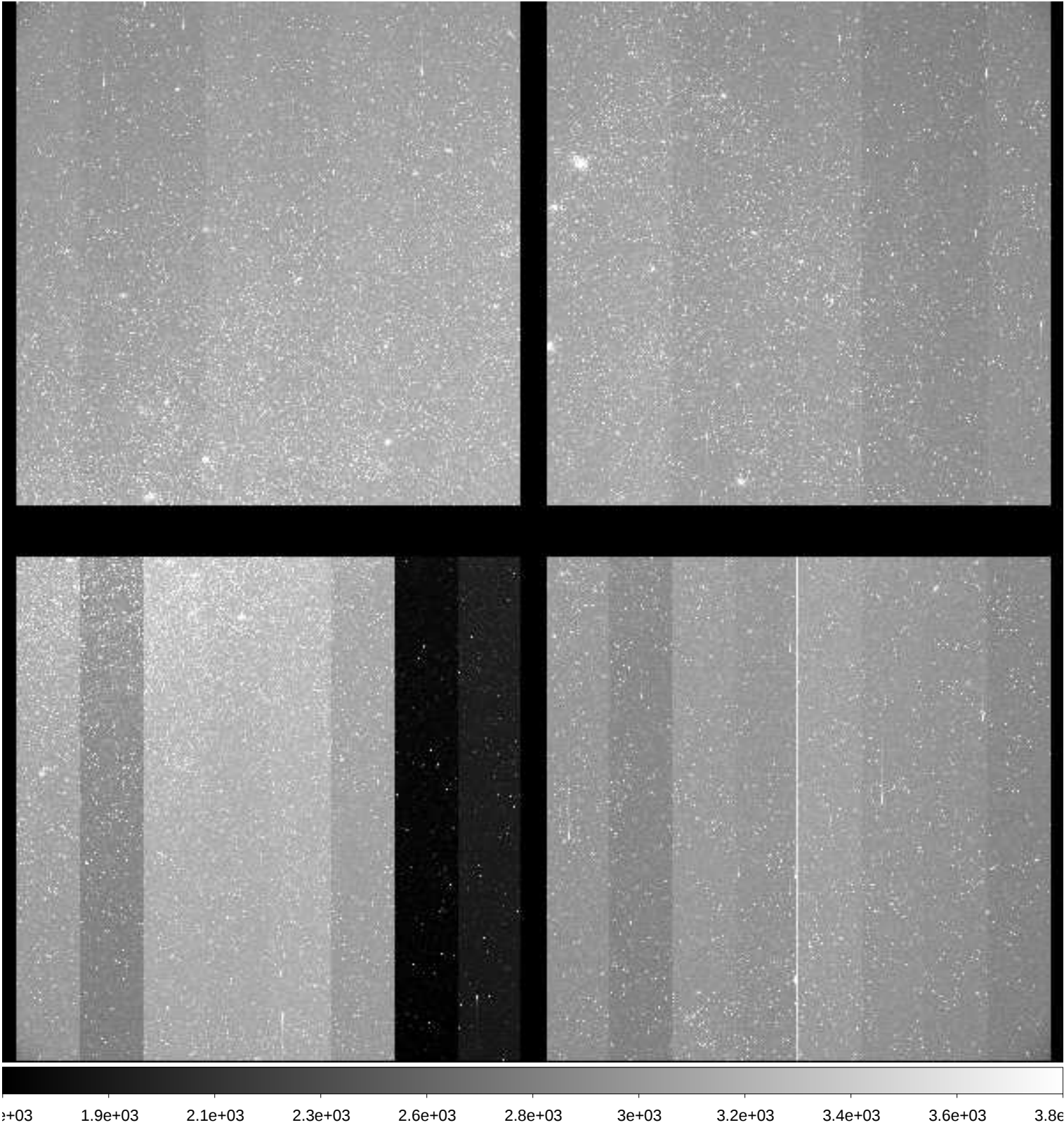
Filter ID : I

Observation Date : 2018-12-20T22:19:55

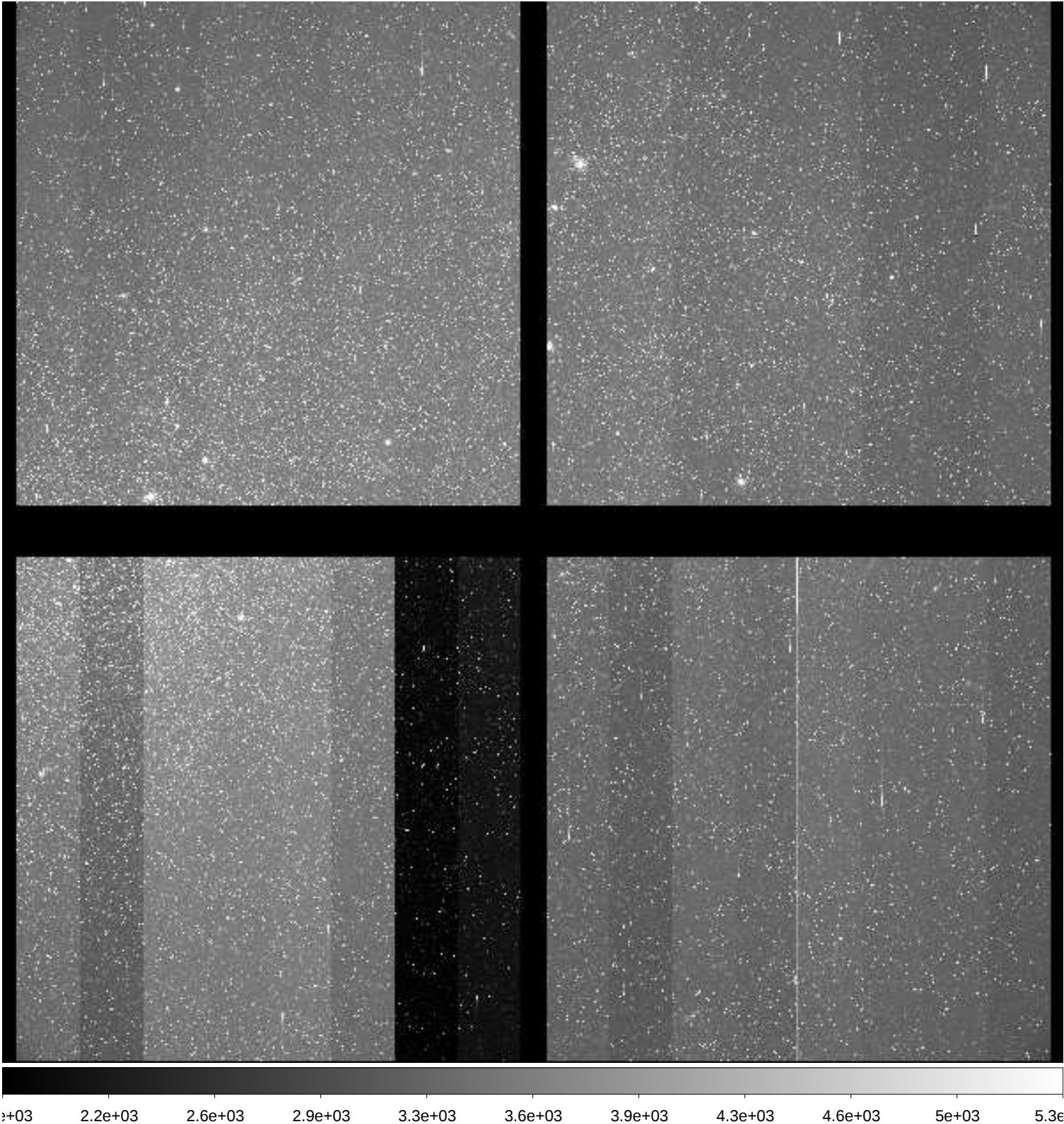
CCD Temperature : -109.11



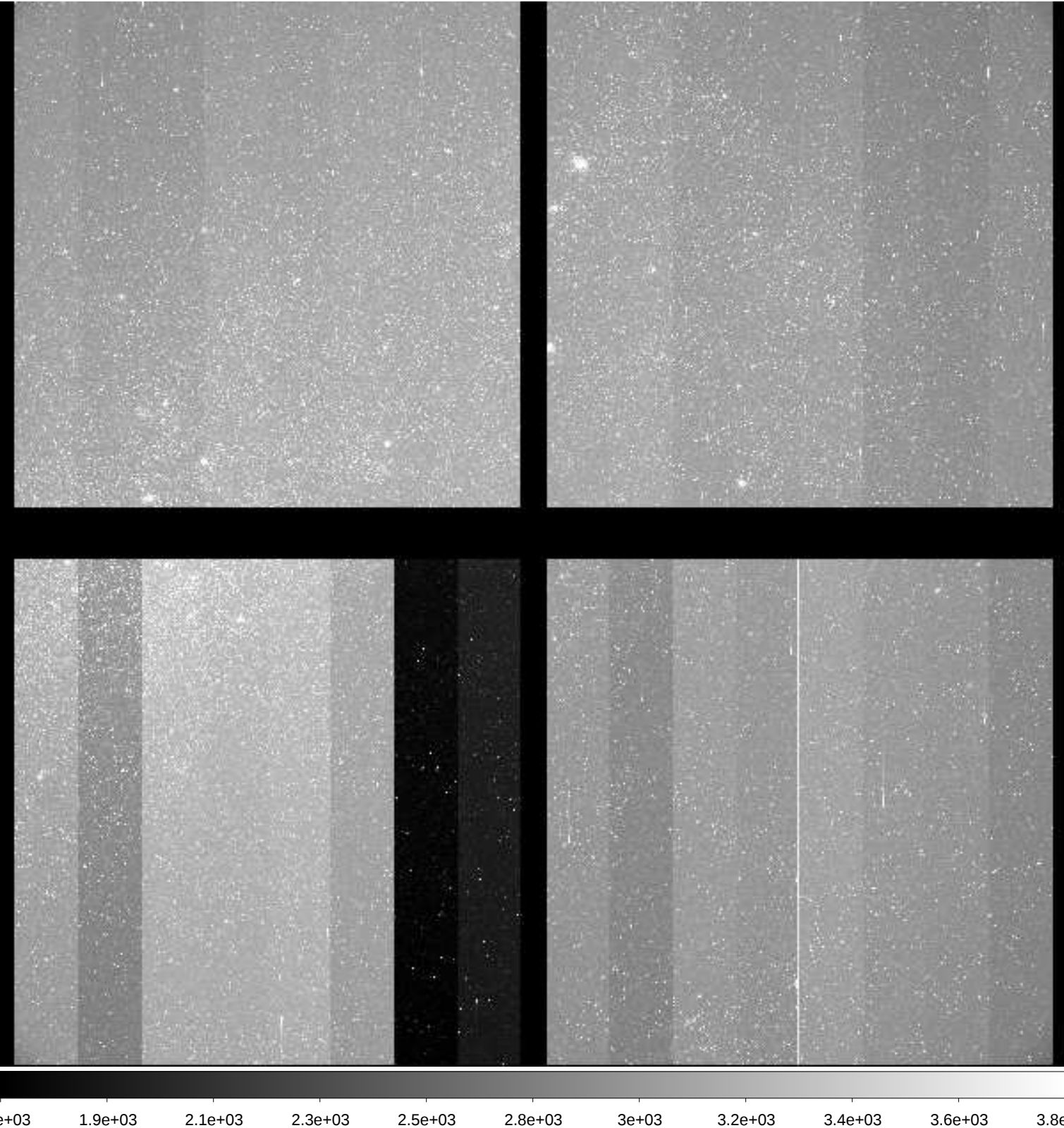
File Name : **xkmts.20181220.059134.fits** # 78 / 163 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.020
DEC : -69:30:00.00
Exposure Time : 120
Airmass : 1.26
Sidereal Time : 05:43:46
Filter ID : V
Observation Date : 2018-12-20T22:23:05
CCD Temperature : -109.08



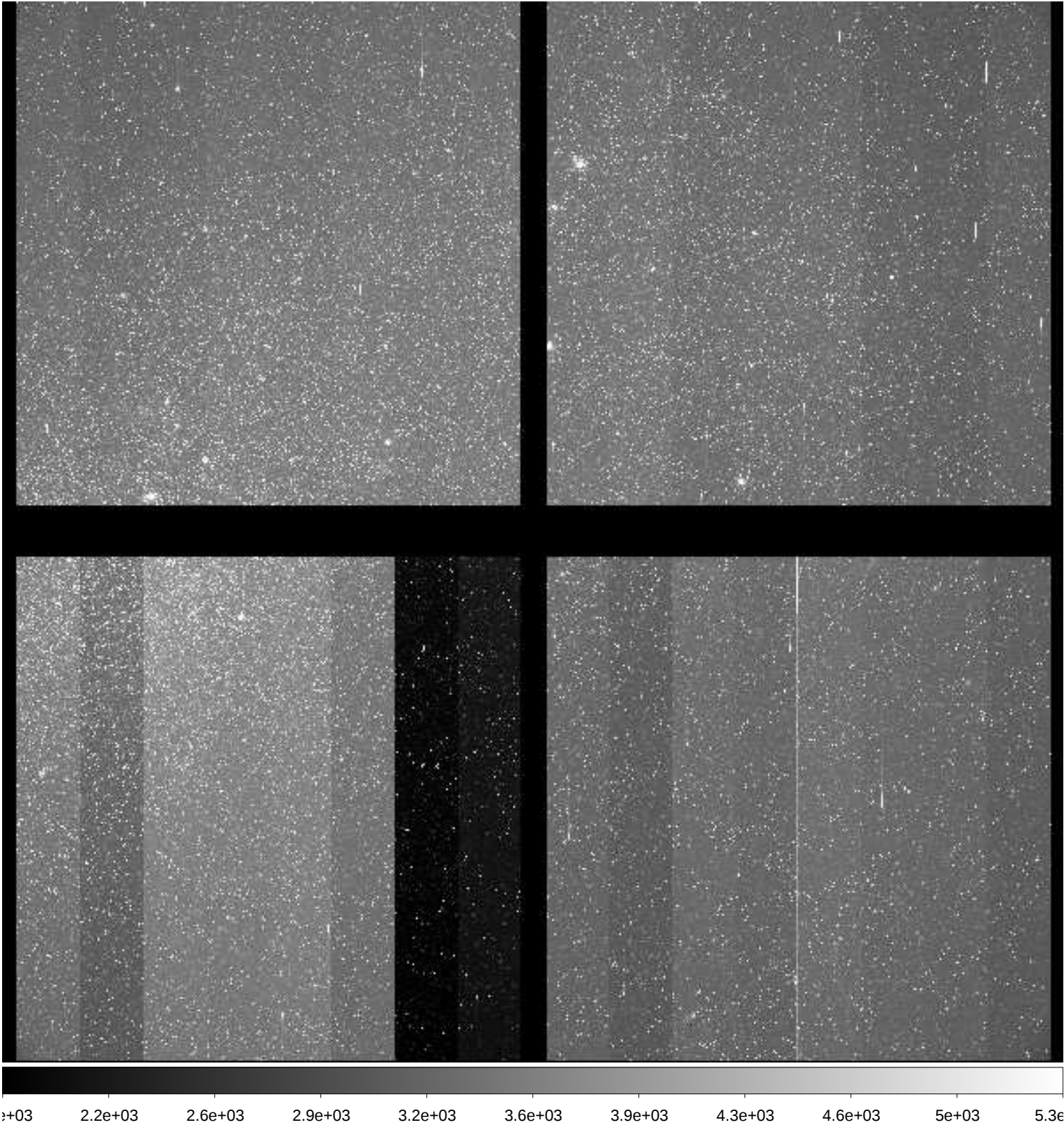
File Name : **xkmts.20181220.059135.fits** # 79 / 163 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.010
DEC : -69:39:59.90
Exposure Time : 120
Airmass : 1.26
Sidereal Time : 05:46:58
Filter ID : I
Observation Date : 2018-12-20T22:26:04
CCD Temperature : -109.09



File Name : **xkmts.20181220.059136.fits** # 80 / 163 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.010
DEC : -69:29:59.90
Exposure Time : 120
Airmass : 1.26
Sidereal Time : 05:49:55
Filter ID : V
Observation Date : 2018-12-20T22:29:00
CCD Temperature : -109.1



File Name : **xkmts.20181220.059137.fits** # 81 / 163 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.000
DEC : -69:30:00.60
Exposure Time : 120
Airmass : 1.26
Sidereal Time : 05:52:51
Filter ID : I
Observation Date : 2018-12-20T22:32:09
CCD Temperature : -109.11



File Name : **xkmts.20181220.059138.fits** # 82 / 163 #

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

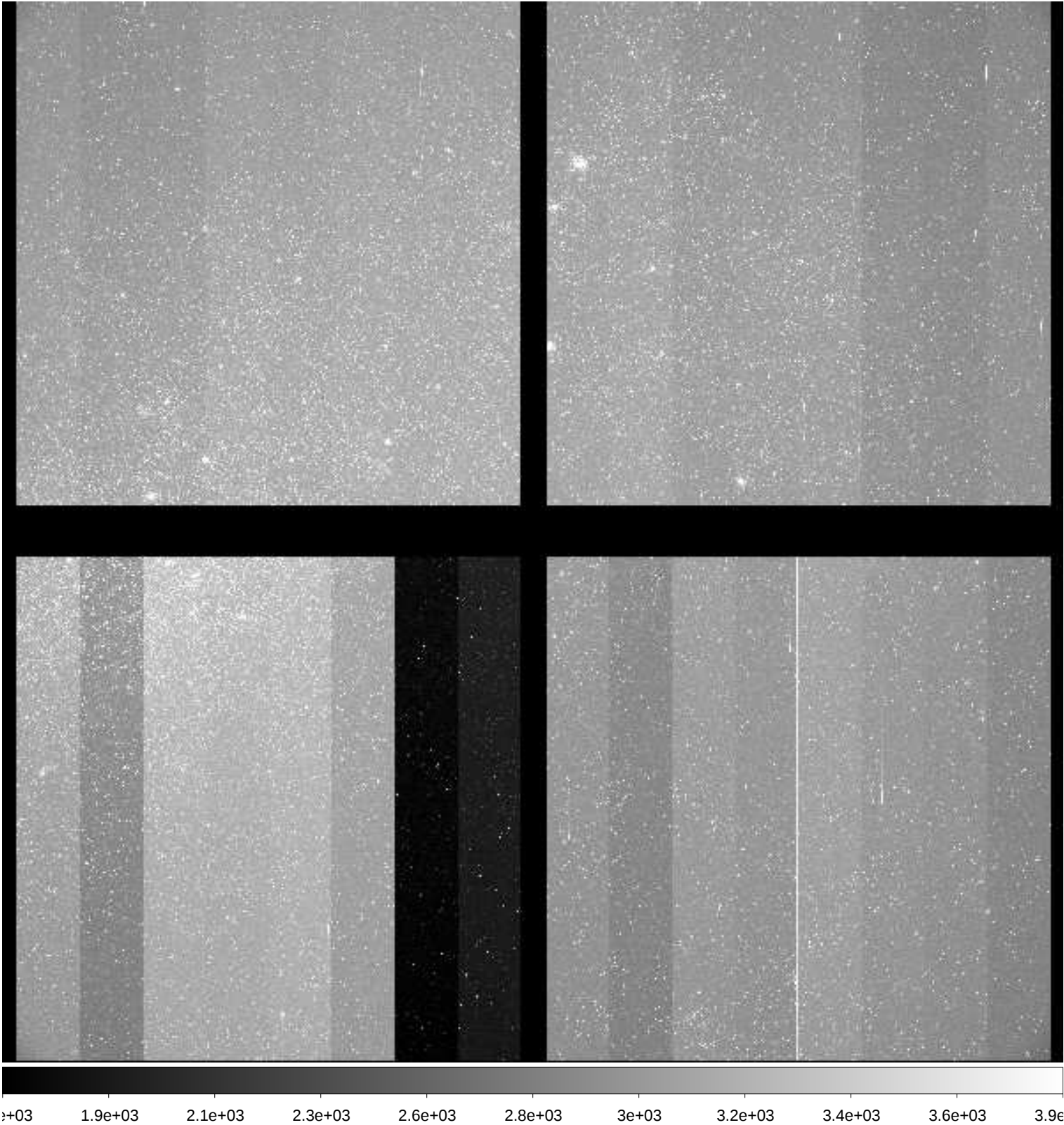
Airmass : 1.27

Sidereal Time : 05:56:02

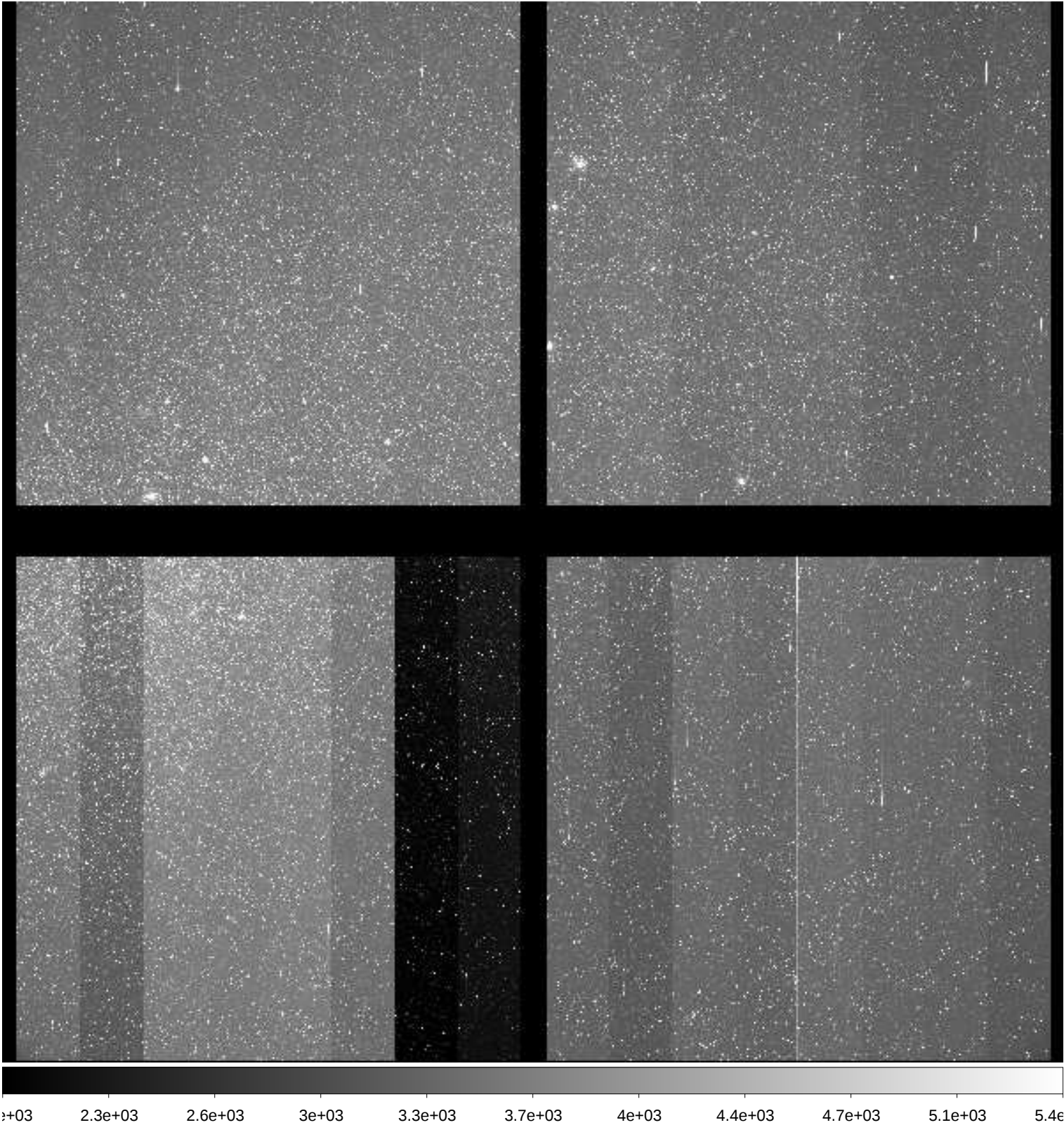
Filter ID : V

Observation Date : 2018-12-20T22:35:06

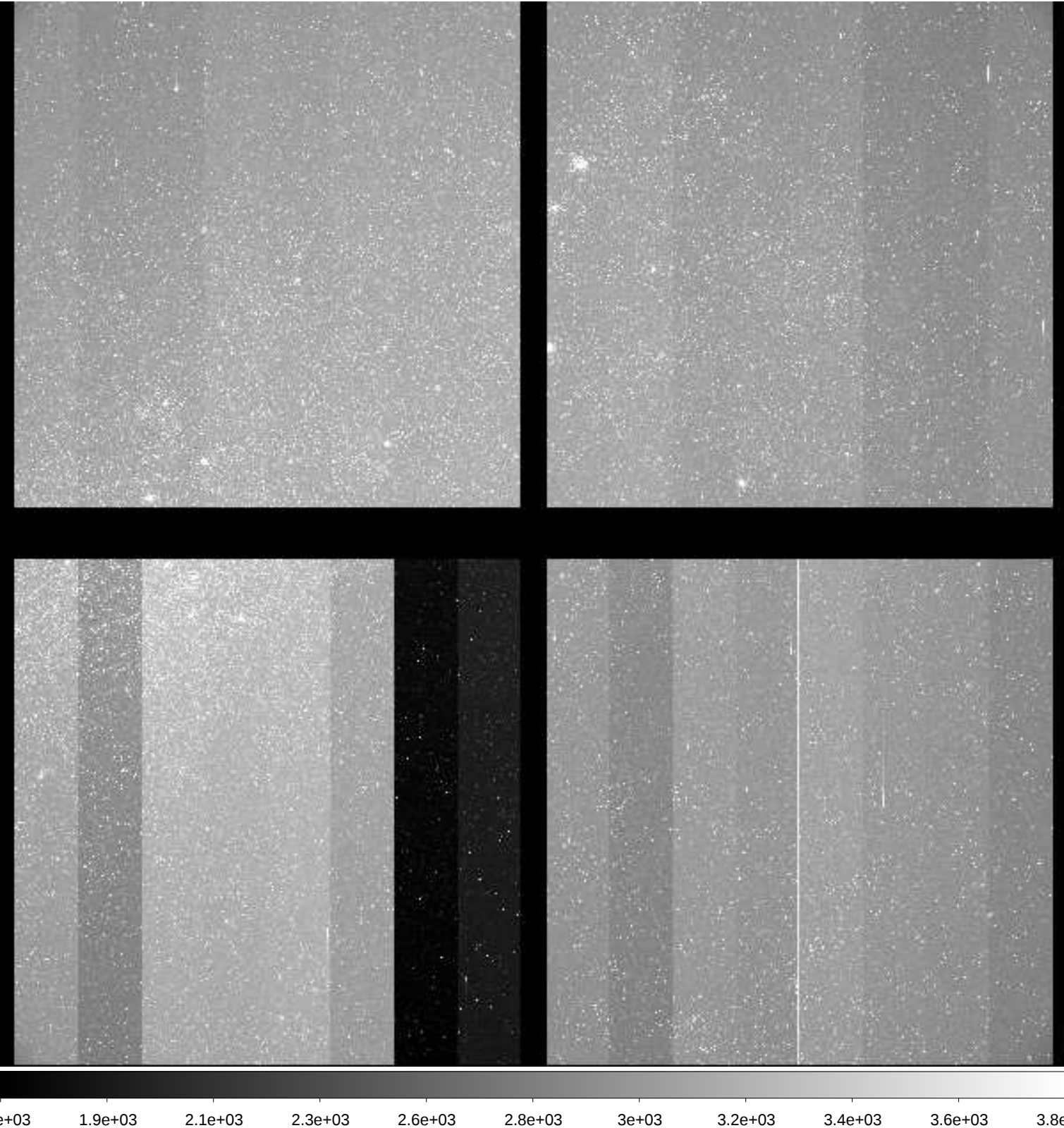
CCD Temperature : -109.15



File Name : **xkmts.20181220.059139.fits** # 83 / 163 #
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 : 1.27
Sidereal Time : 05:58:58
Filter ID : I
Observation Date : 2018-12-20T22:38:15
CCD Temperature : -109.11



File Name : **xkmts.20181220.059140.fits** # 84 / 163 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.040
DEC : -69:29:59.90
Exposure Time : 120
Airmass : 1.27
Sidereal Time : 06:02:44
Filter ID : V
Observation Date : 2018-12-20T22:41:47
CCD Temperature : -109.1



File Name : **xkmts.20181220.059141.fits** # 85 / 163 #

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

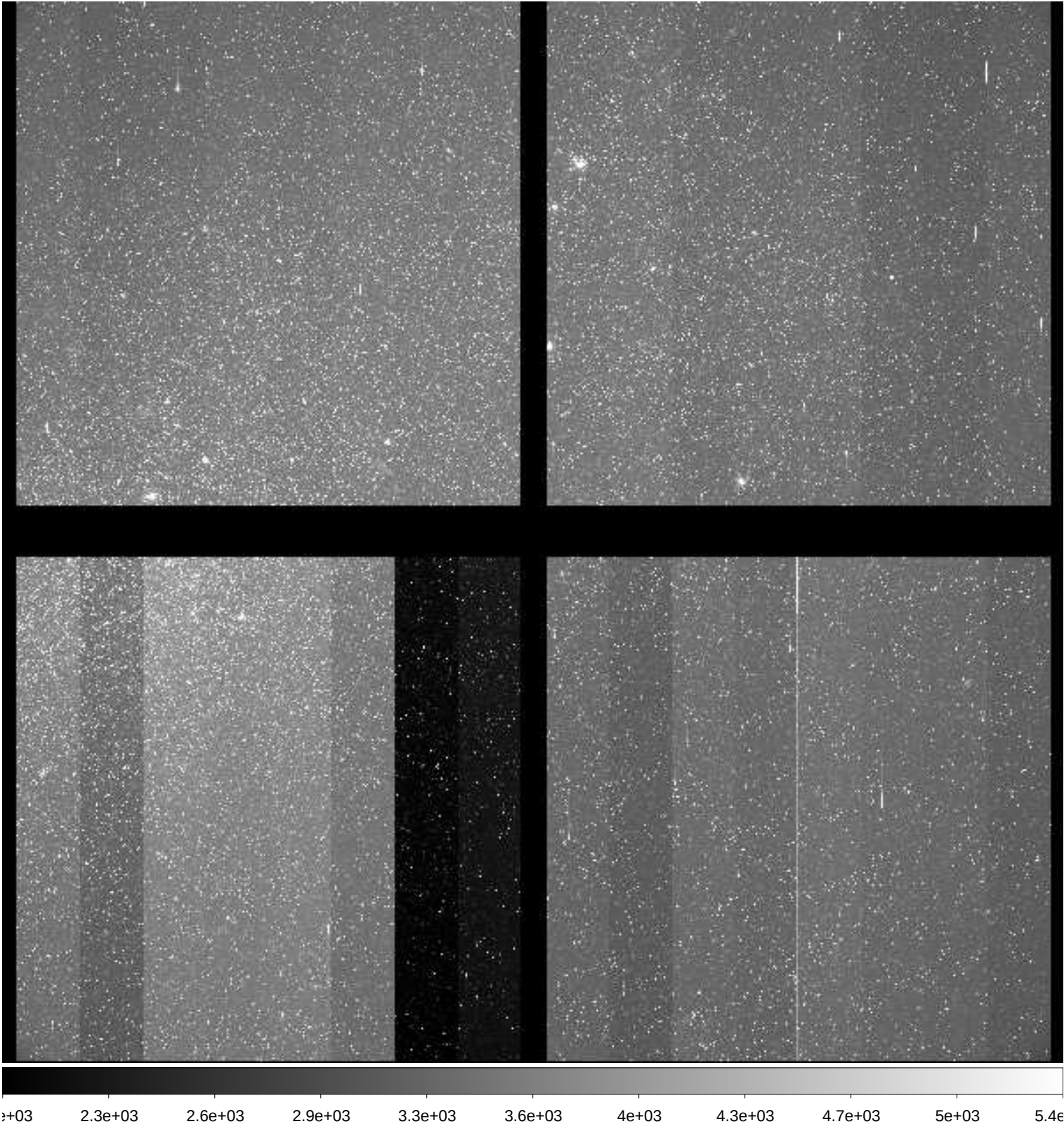
Airmass : 1.27

Sidereal Time : 06:05:41

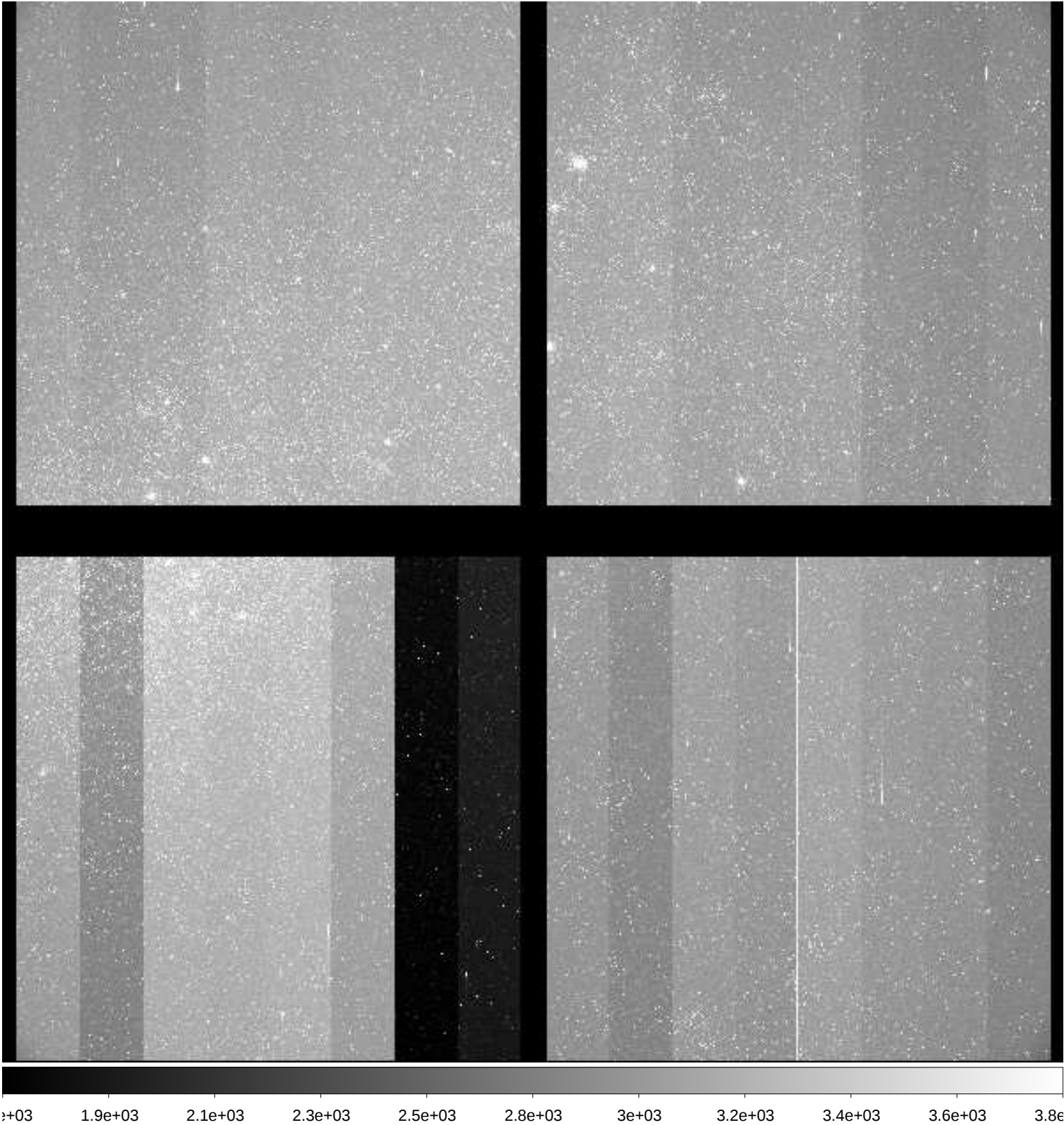
Filter ID : I

Observation Date : 2018-12-20T22:44:56

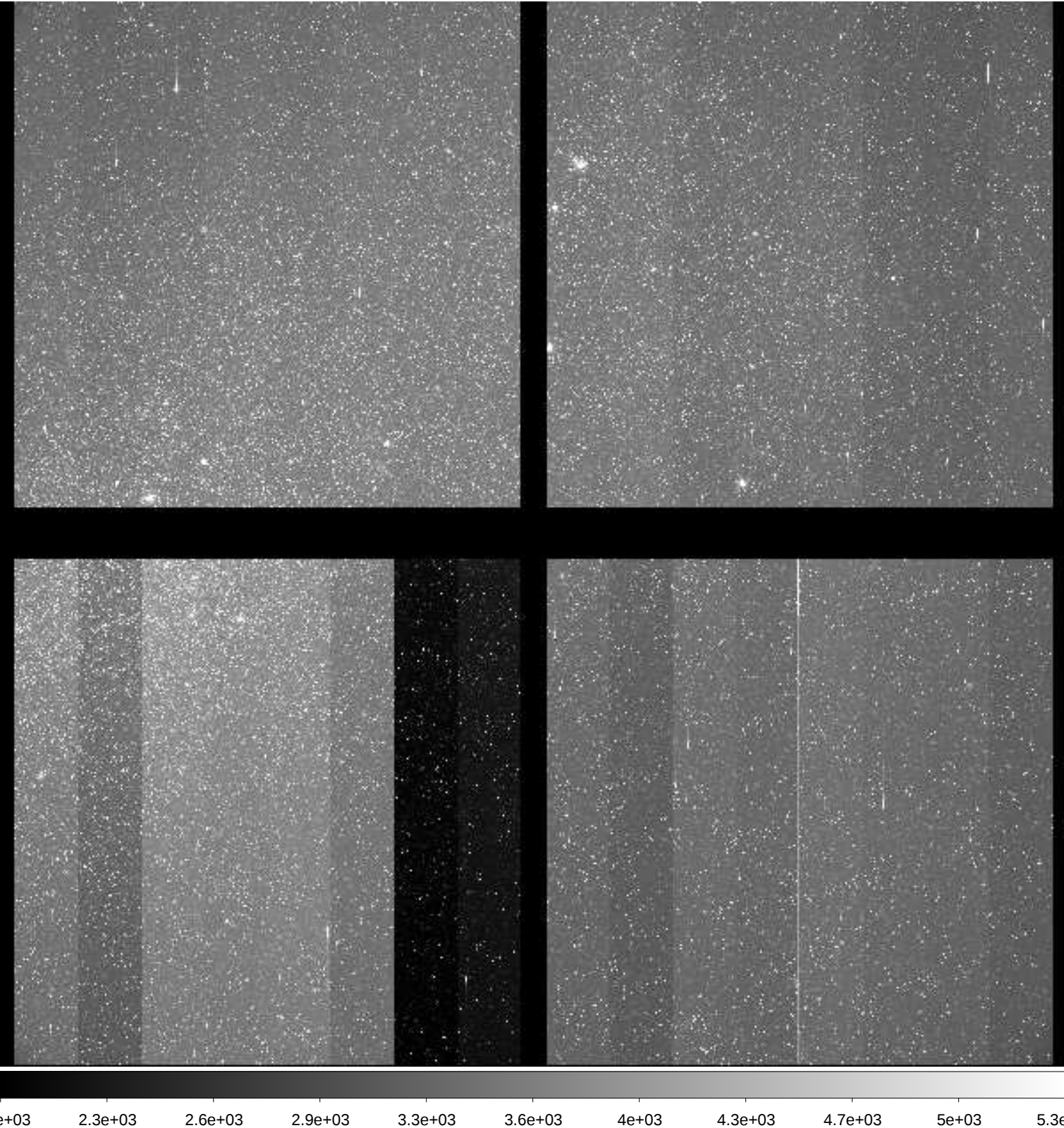
CCD Temperature : -109.07



File Name : **xkmts.20181220.059142.fits** # 86 / 163 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:09:59.990
DEC : -69:29:59.80
Exposure Time : 120
Airmass : 1.27
Sidereal Time : 06:08:51
Filter ID : V
Observation Date : 2018-12-20T22:48:06
CCD Temperature : -109.04



File Name : **xkmts.20181220.059143.fits** # 87 / 163 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:09:59.990
DEC : -69:29:59.70
Exposure Time : 120
Airmass : 1.27
Sidereal Time : 06:12:02
Filter ID : I
Observation Date : 2018-12-20T22:51:16
CCD Temperature : -109.07



File Name : **xkmts.20181220.059144.fits** # 88 / 163 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:00.010

DEC : -69:29:59.90

Exposure Time : 120

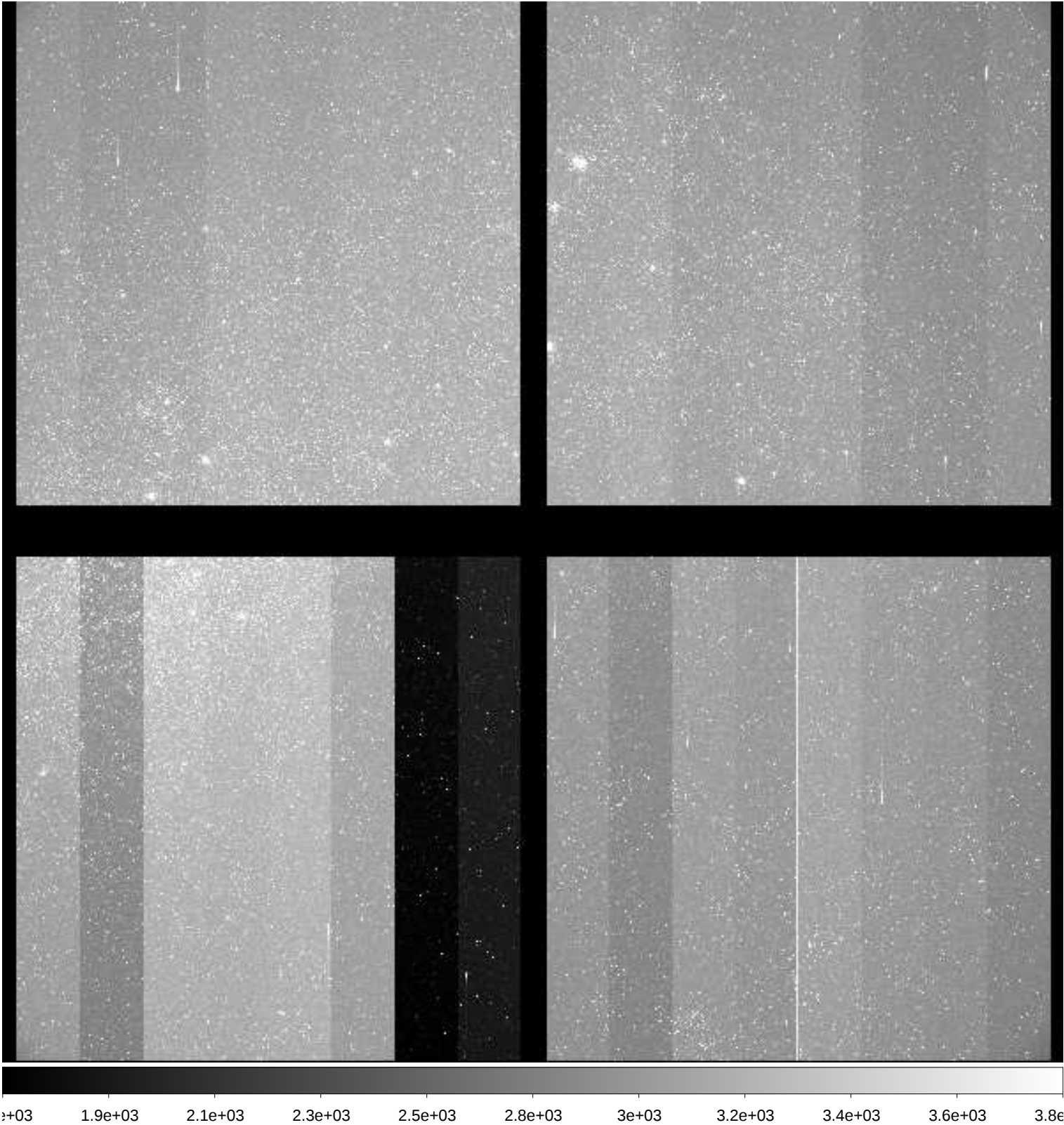
Airmass : 1.28

Sidereal Time : 06:15:13

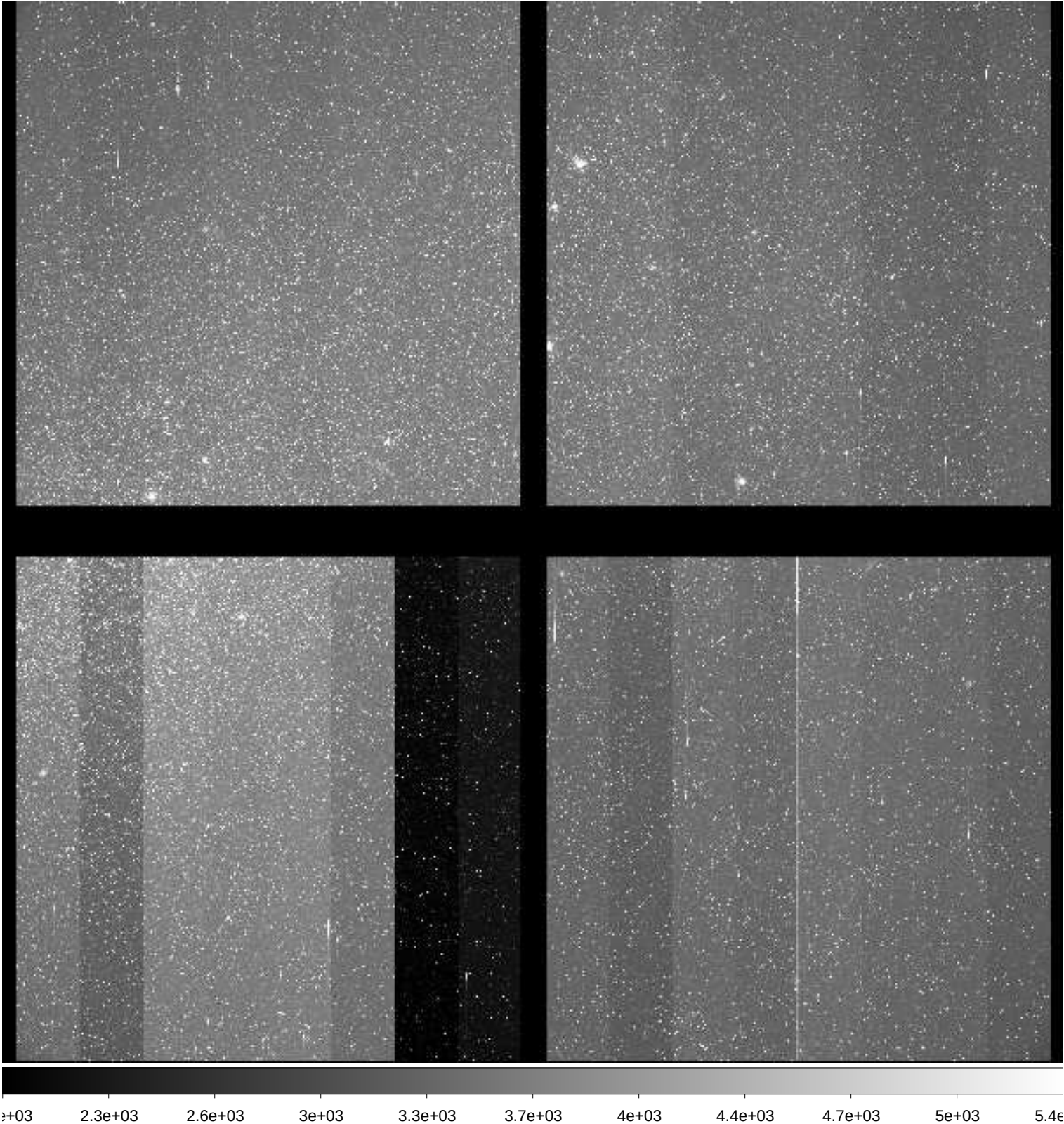
Filter ID : V

Observation Date : 2018-12-20T22:54:27

CCD Temperature : -109.05



File Name : **xkmts.20181220.059145.fits** # 89 / 163 #
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 : 1.28
Sidereal Time : 06:18:24
Filter ID : I
Observation Date : 2018-12-20T22:57:26
CCD Temperature : -109.09



File Name : **xkmts.20181220.059146.fits** # 90 / 163 #

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

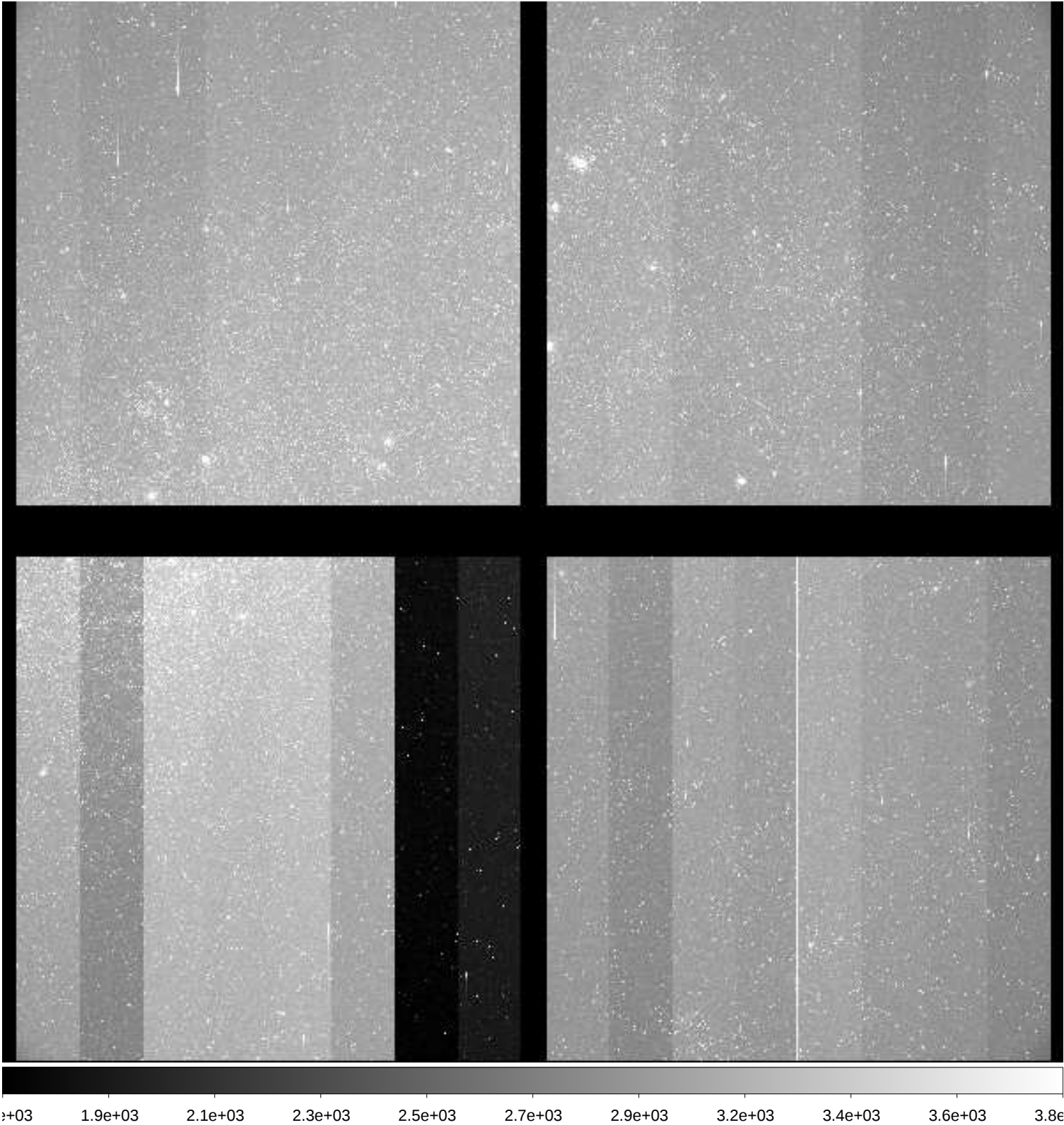
Airmass : 1.28

Sidereal Time : 06:21:23

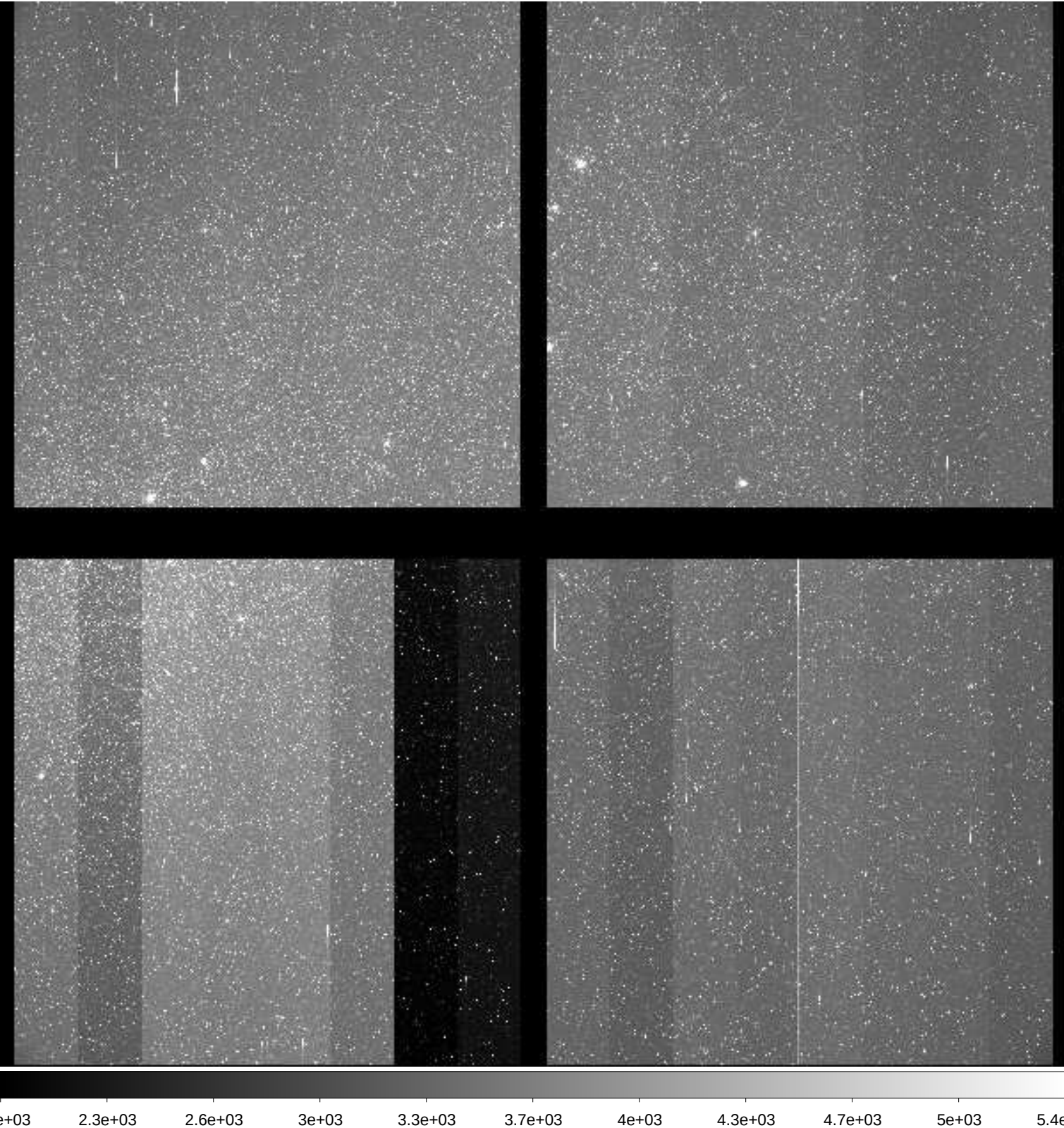
Filter ID : V

Observation Date : 2018-12-20T23:00:23

CCD Temperature : -109.13



File Name : **xkmts.20181220.059147.fits** # 91 / 163 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.020
DEC : -69:29:59.80
Exposure Time : 120
Airmass : 1.28
Sidereal Time : 06:24:20
Filter ID : I
Observation Date : 2018-12-20T23:03:33
CCD Temperature : -109.16



File Name : **xkmts.20181220.059148.fits** # 92 / 163 #

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

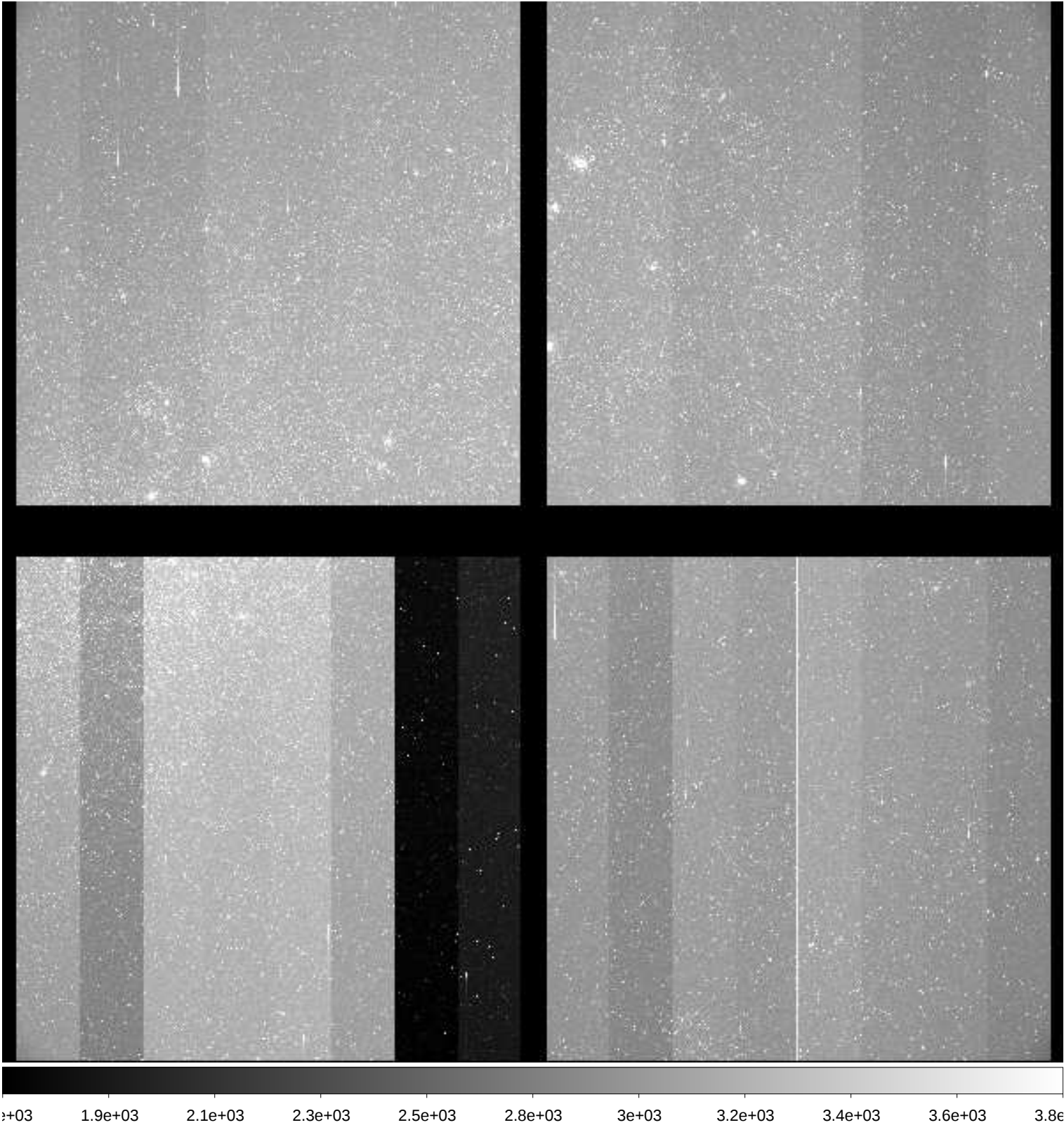
Airmass : 1.28

Sidereal Time : 06:27:31

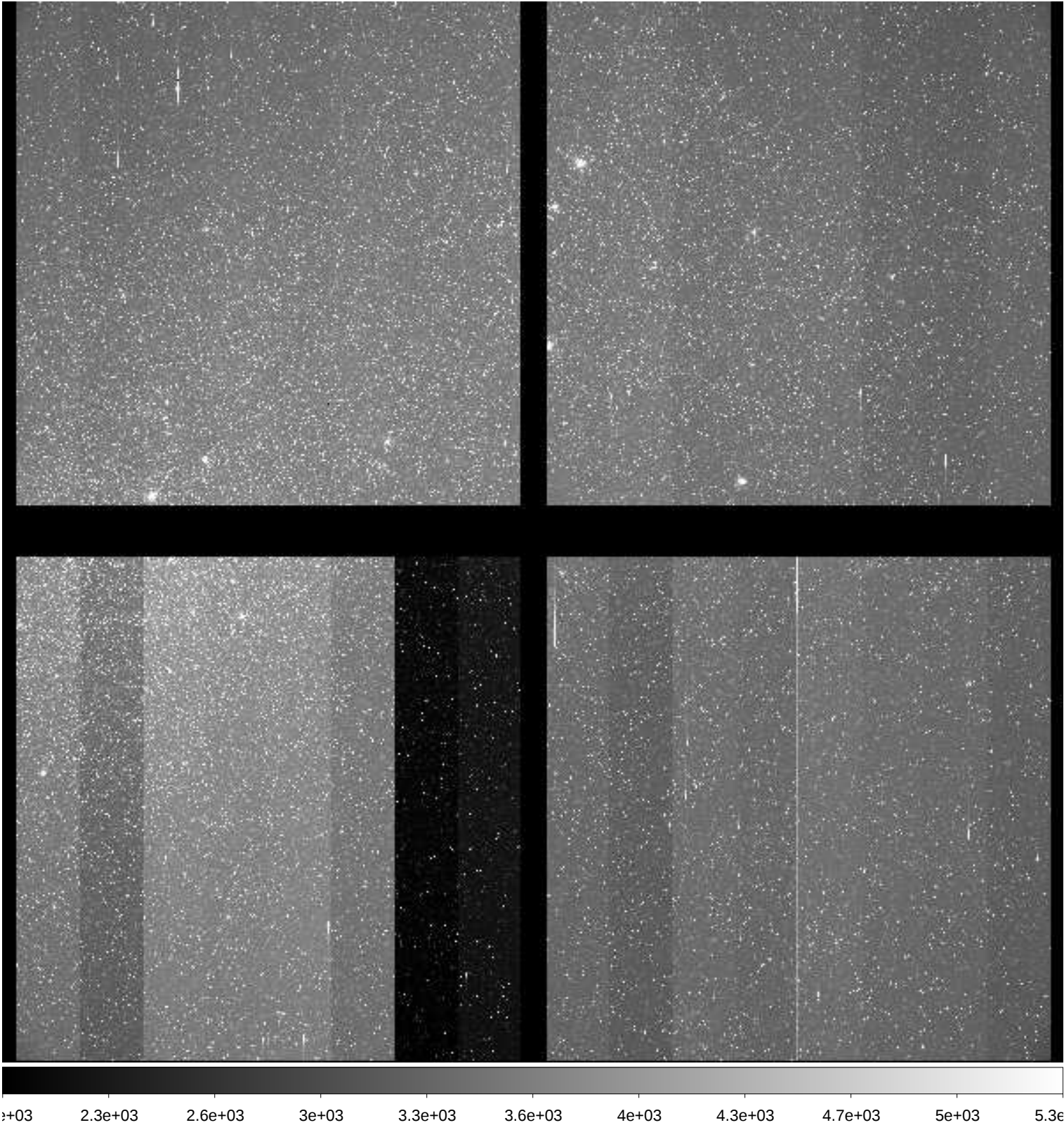
Filter ID : V

Observation Date : 2018-12-20T23:06:42

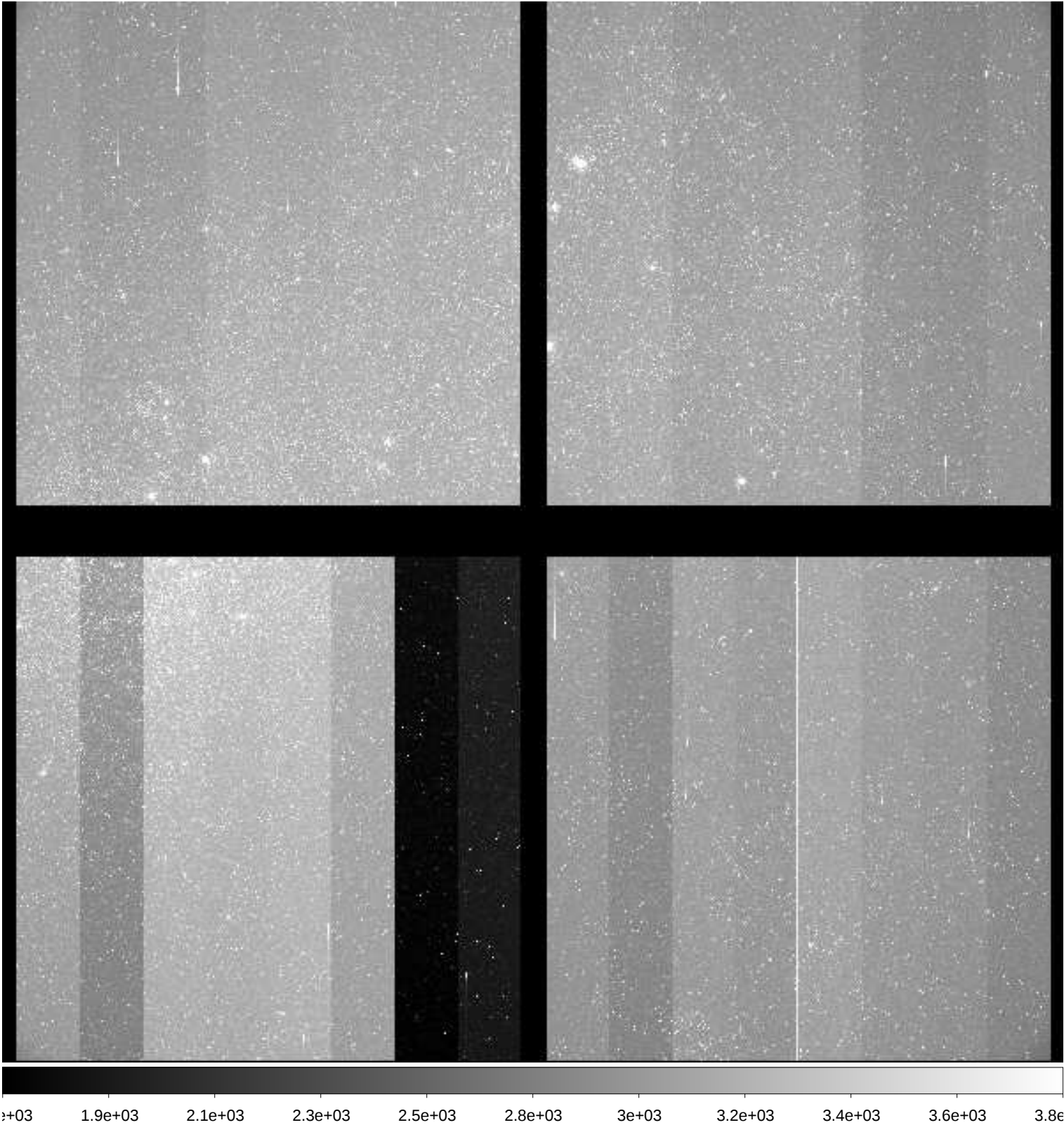
CCD Temperature : -109.21



File Name : **xkmts.20181220.059149.fits** # 93 / 163 #
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 : 1.29
Sidereal Time : 06:30:41
Filter ID : I
Observation Date : 2018-12-20T23:09:52
CCD Temperature : -109.16



File Name : **xkmts.20181220.059150.fits** # 94 / 163 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.010
DEC : -69:29:59.90
Exposure Time : 120
Airmass : 1.29
Sidereal Time : 06:33:49
Filter ID : V
Observation Date : 2018-12-20T23:13:00
CCD Temperature : -109.14



File Name : **xkmts.20181220.059151.fits** # 95 / 163 #

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

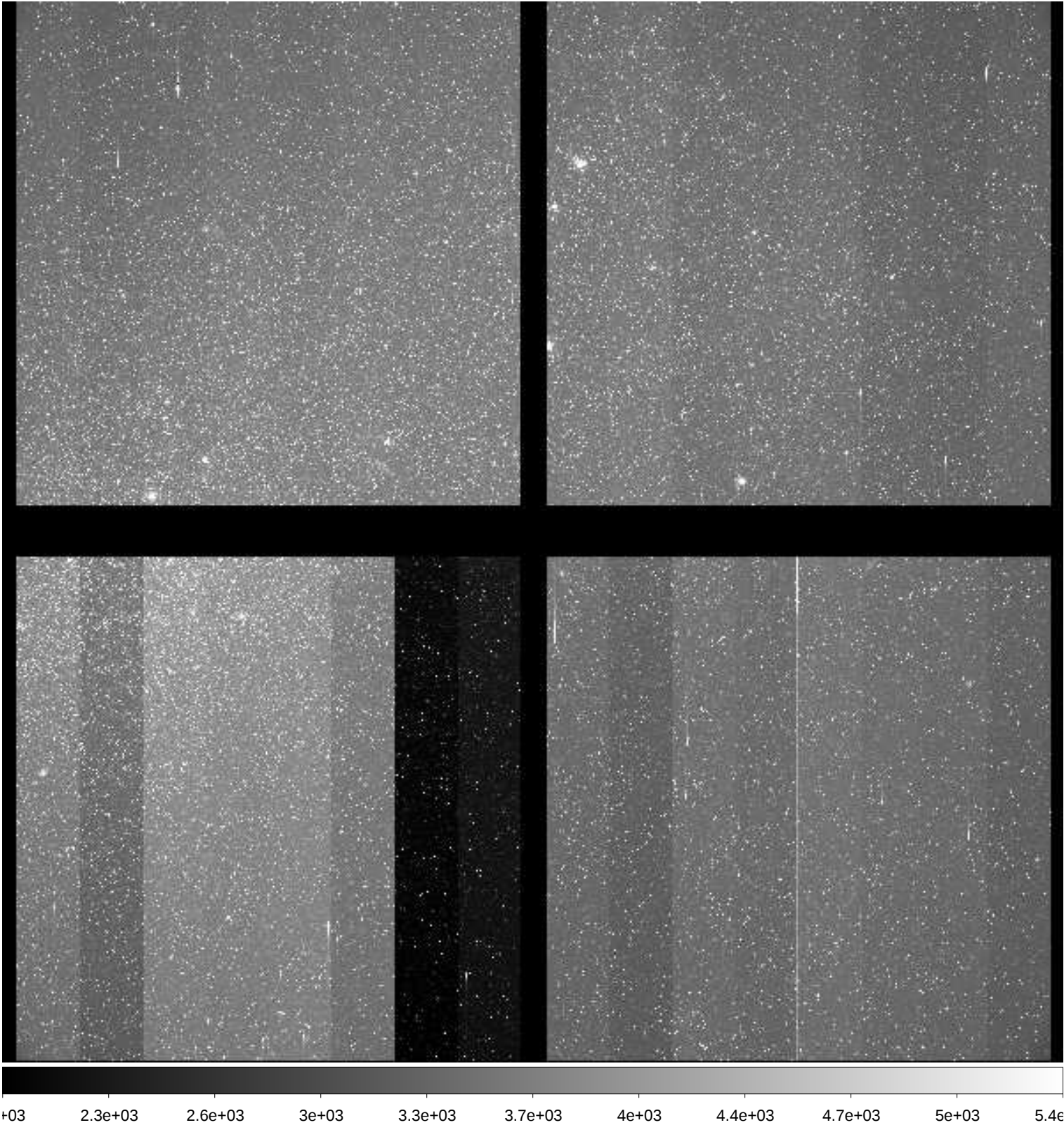
Airmass : 1.29

Sidereal Time : 06:36:59

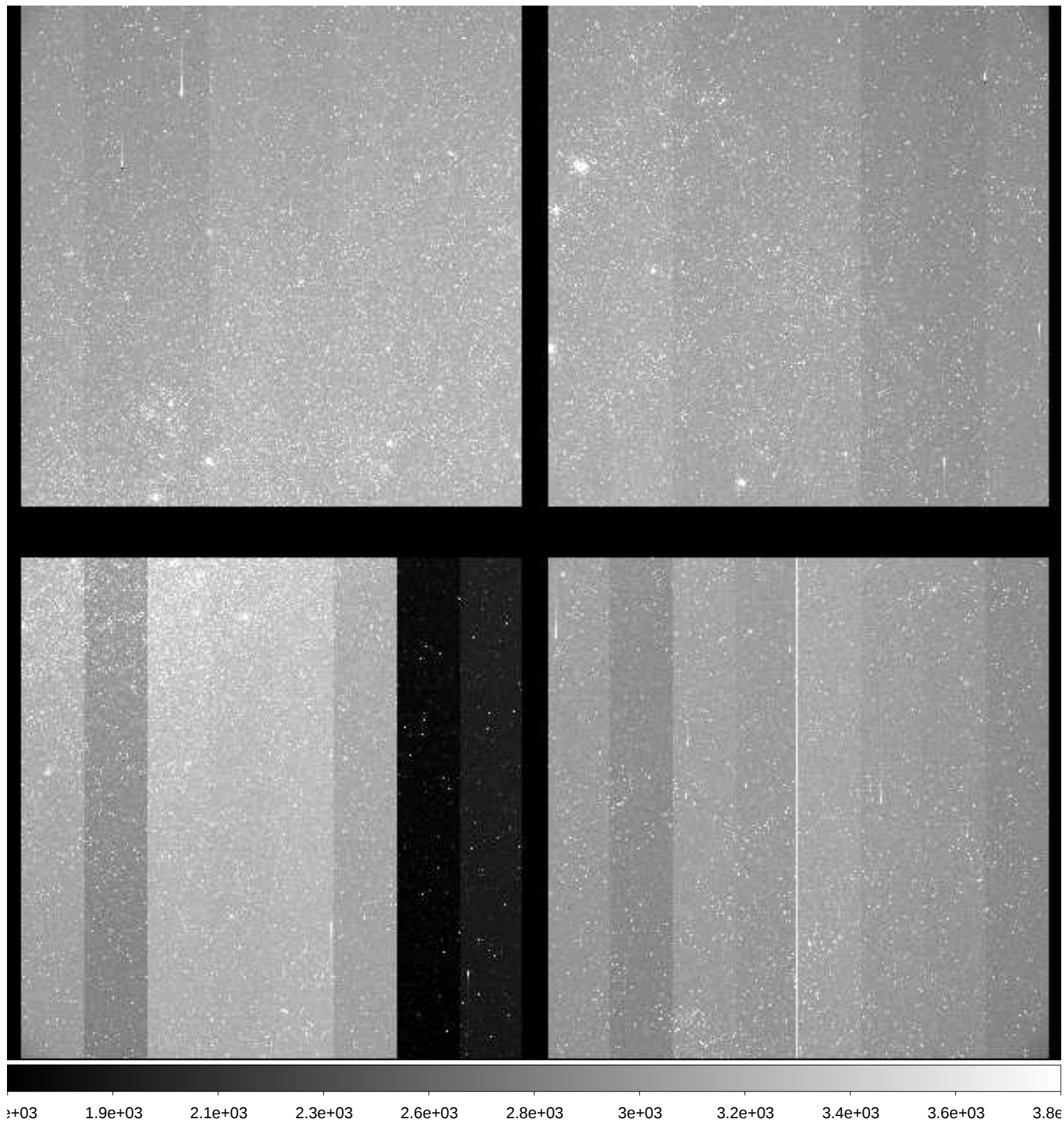
Filter ID : I

Observation Date : 2018-12-20T23:16:09

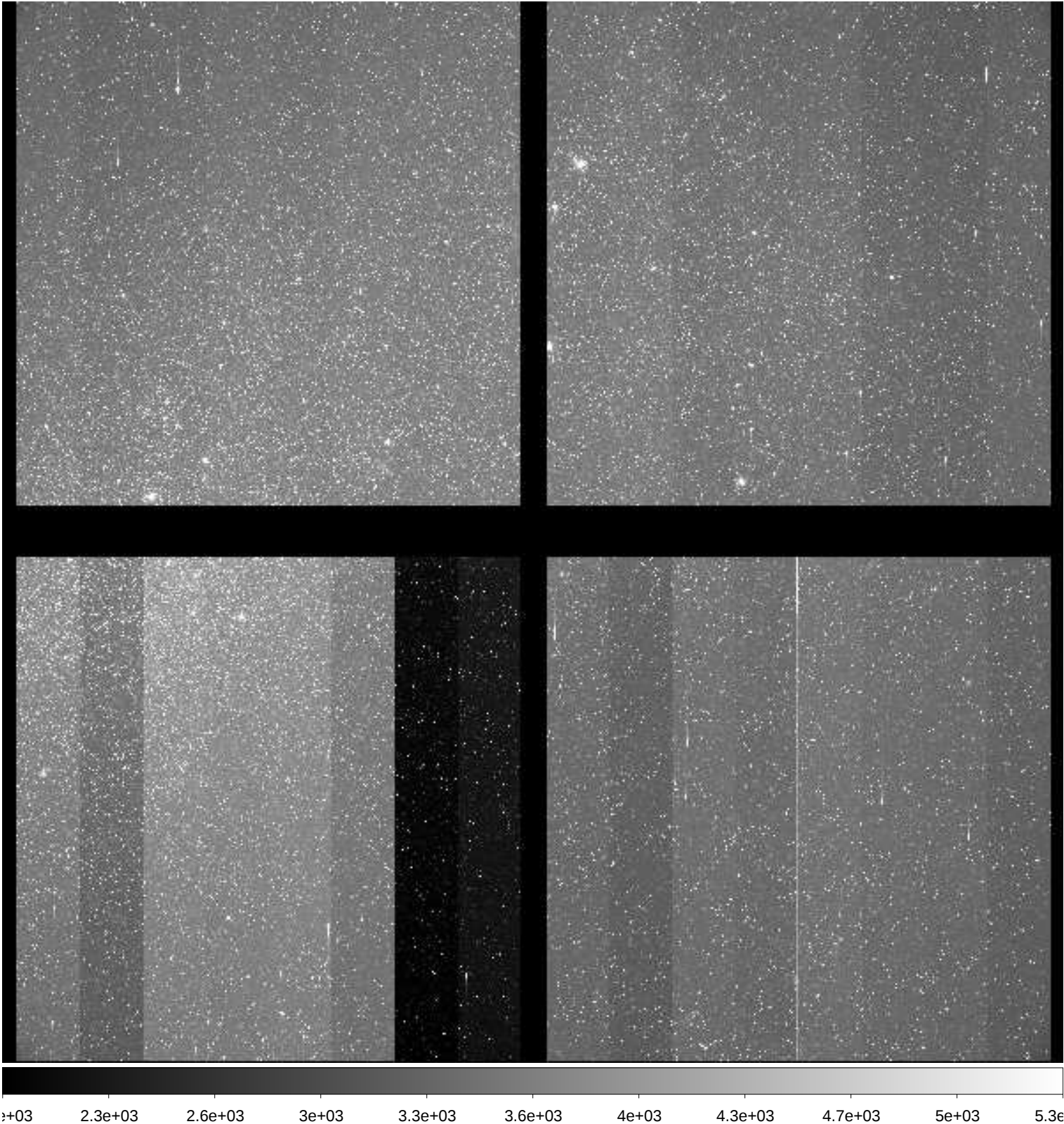
CCD Temperature : -109.14



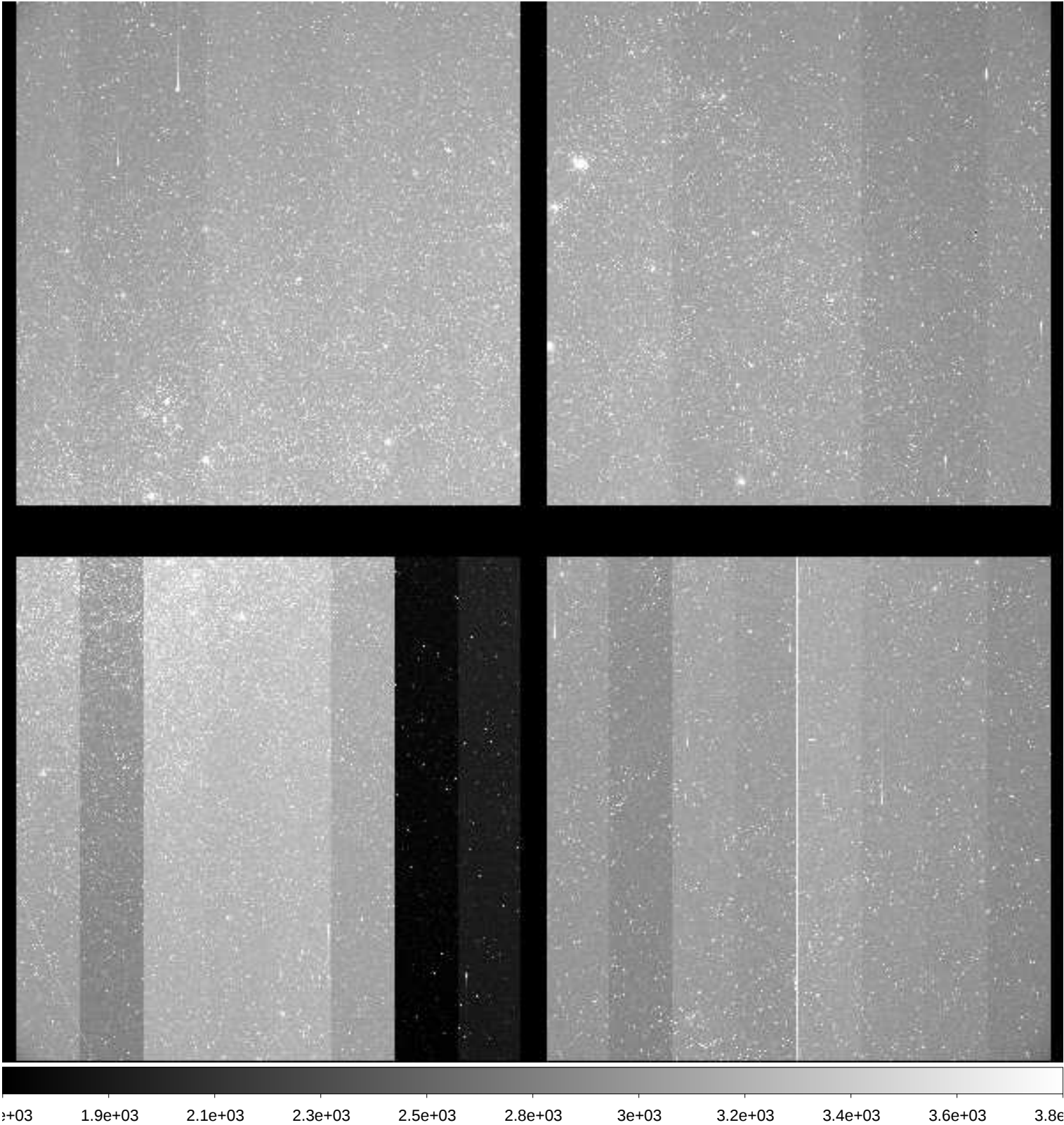
96 / 163



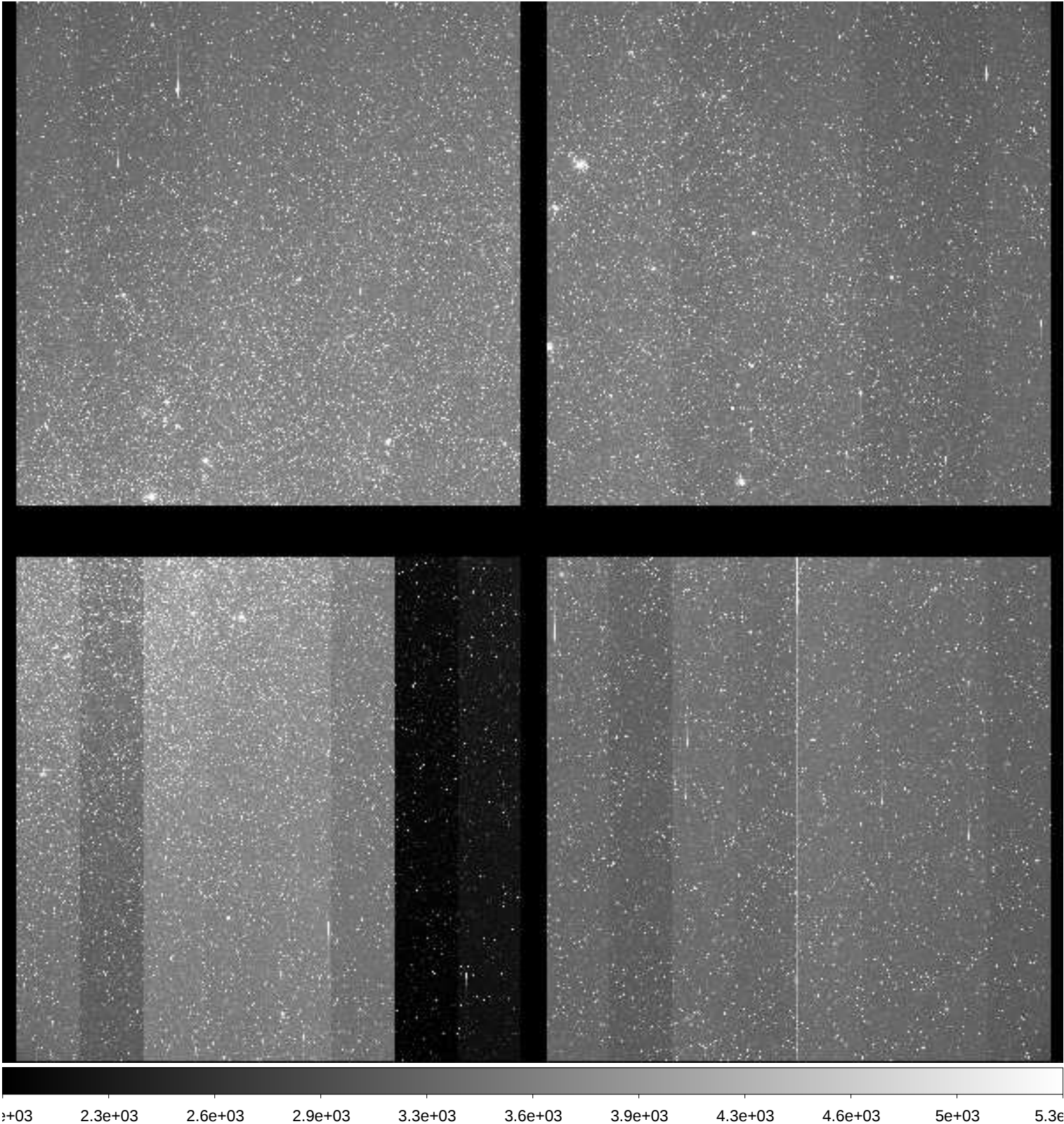
File Name : **xkmts.20181220.059153.fits** # 97 / 163 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.020
DEC : -69:29:59.90
Exposure Time : 120
Airmass : 1.30
Sidereal Time : 06:43:16
Filter ID : I
Observation Date : 2018-12-20T23:22:26
CCD Temperature : -109.12



File Name : **xkmts.20181220.059154.fits** # 98 / 163 #
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 : 1.30
Sidereal Time : 06:46:26
Filter ID : V
Observation Date : 2018-12-20T23:25:35
CCD Temperature : -109.12



File Name : **xkmts.20181220.059155.fits** # 99 / 163 #
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 : 1.30
Sidereal Time : 06:49:36
Filter ID : I
Observation Date : 2018-12-20T23:28:45
CCD Temperature : -109.12



File Name : **xkmts.20181220.059156.fits** # 100 / 163 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:09:59.980

DEC : -69:29:59.90

Exposure Time : 120

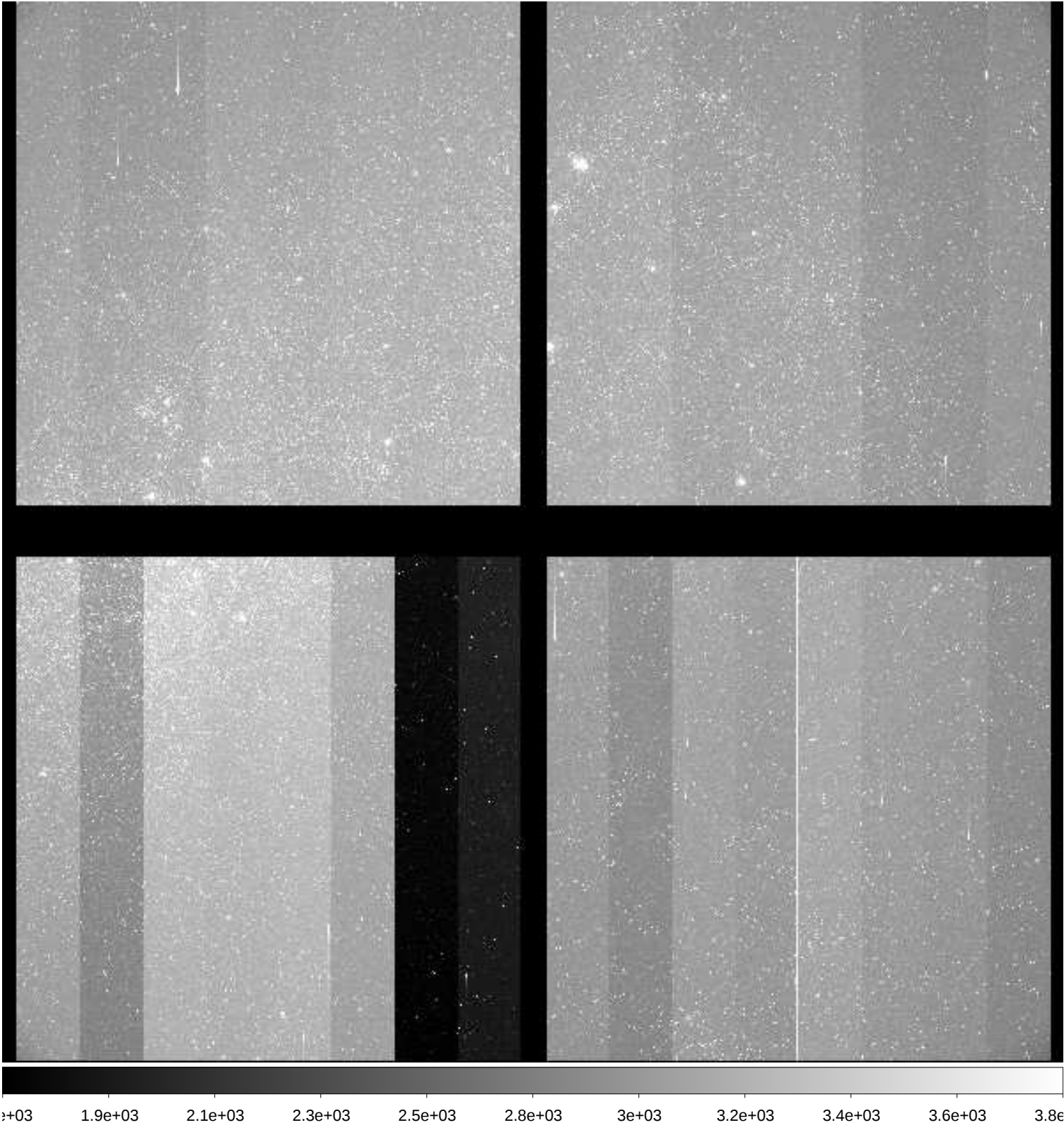
Airmass : 1.30

Sidereal Time : 06:52:45

Filter ID : V

Observation Date : 2018-12-20T23:31:41

CCD Temperature : -109.12



File Name : **xkmts.20181220.059157.fits** # 101 / 163 #

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

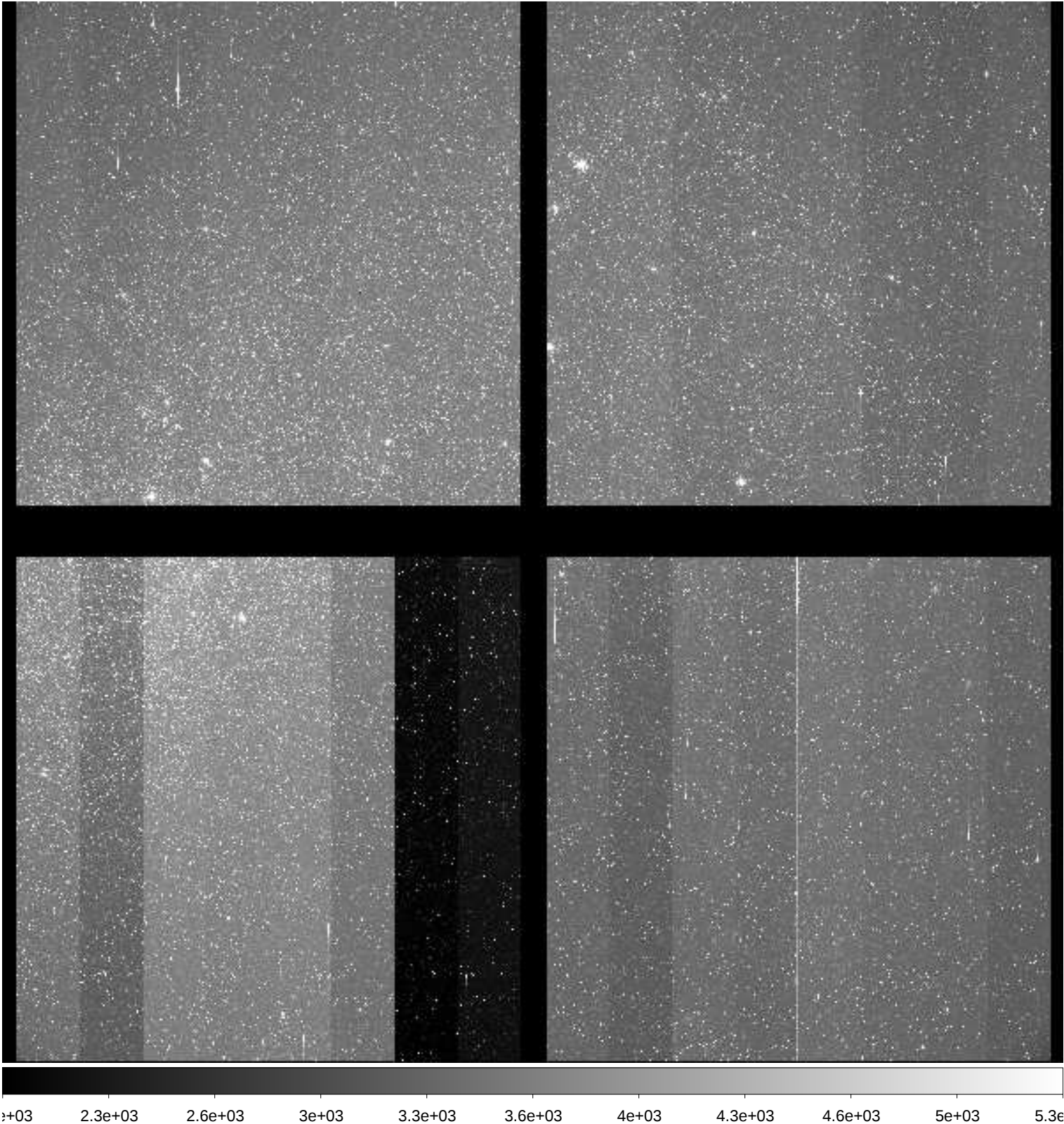
Airmass : 1.31

Sidereal Time : 06:55:43

Filter ID : I

Observation Date : 2018-12-20T23:34:37

CCD Temperature : -109.13



File Name : **xkmts.20181220.059158.fits** # 102 / 163 #

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

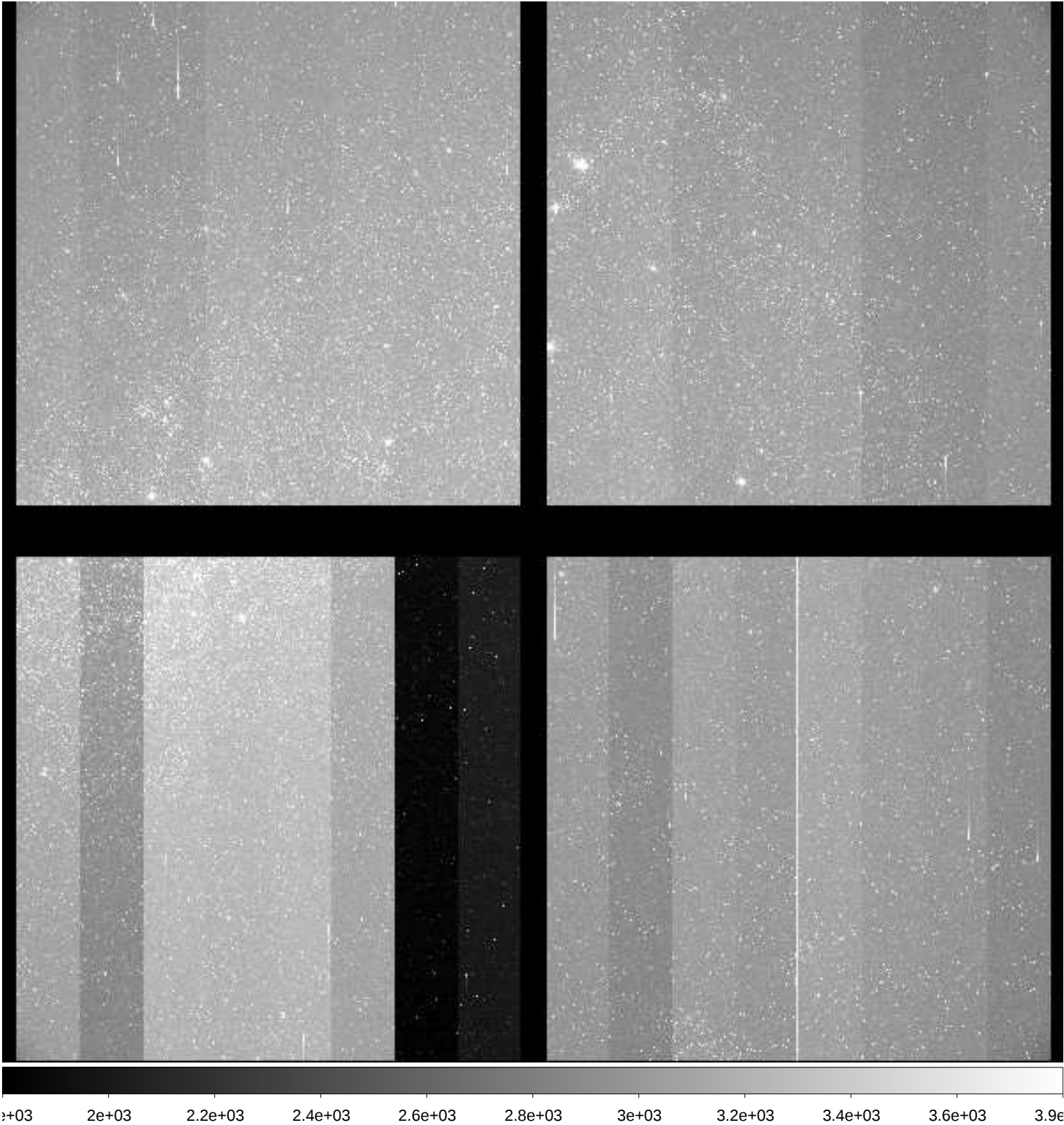
Airmass : 1.31

Sidereal Time : 06:58:41

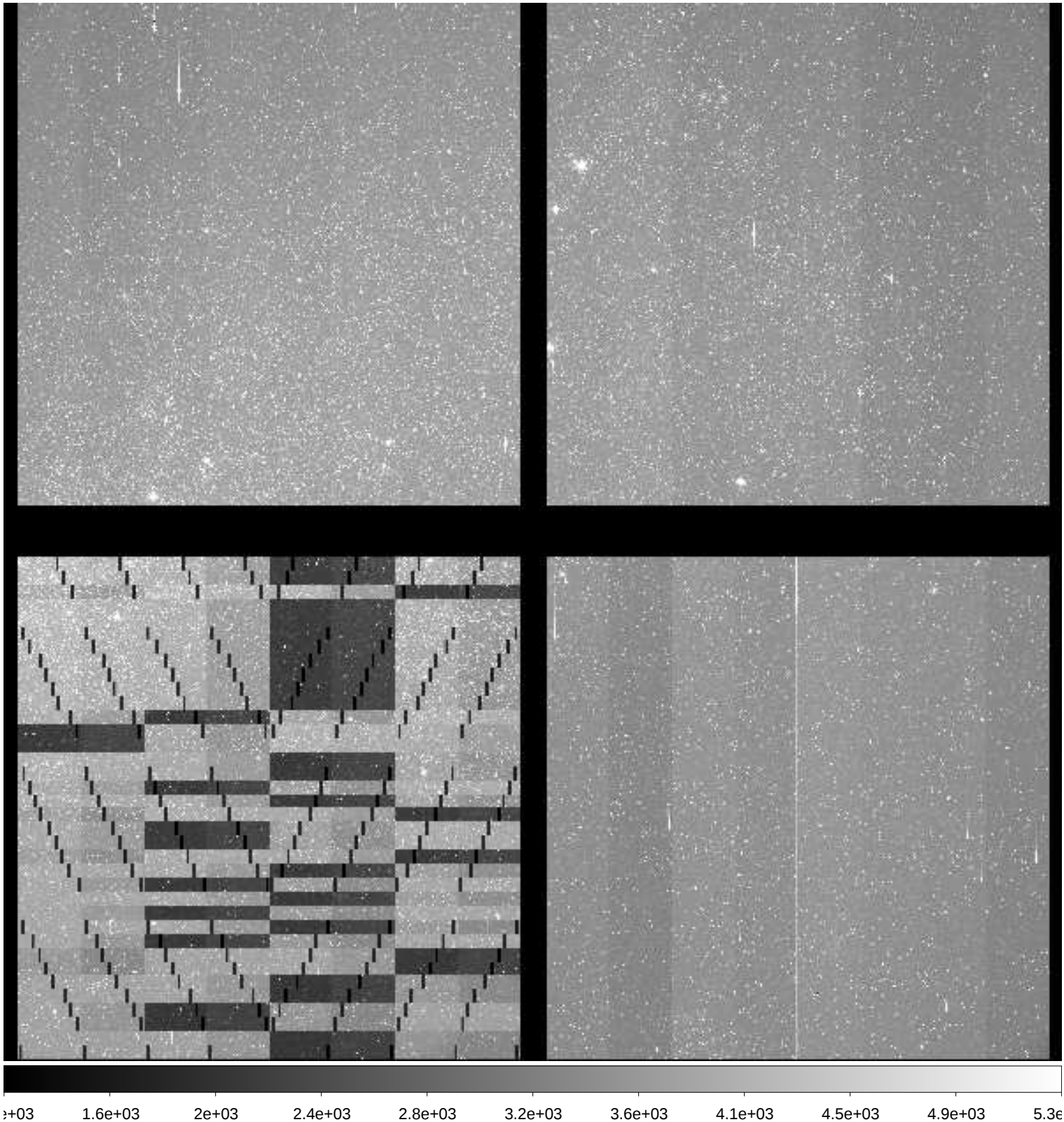
Filter ID : V

Observation Date : 2018-12-20T23:37:47

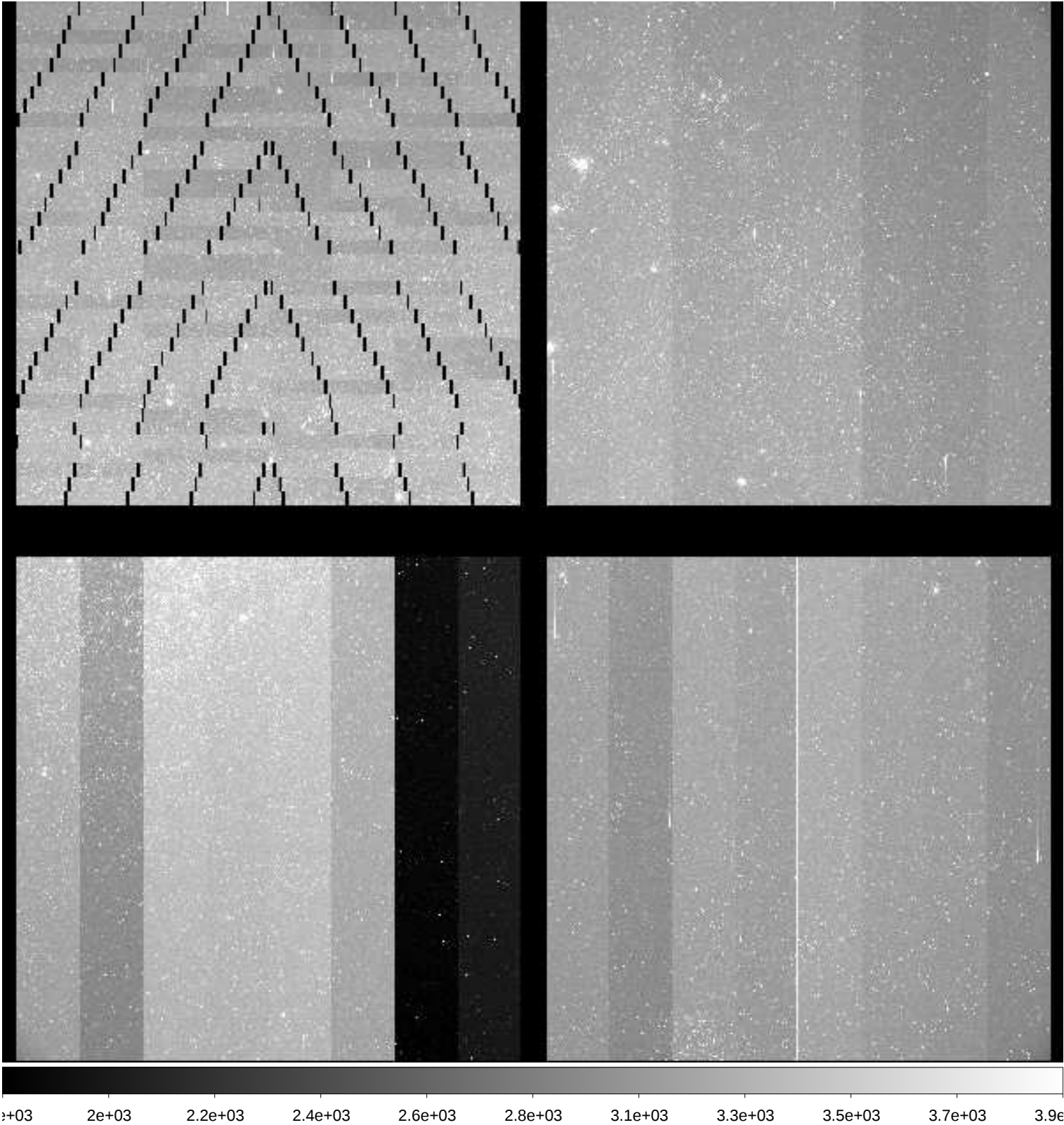
CCD Temperature : -109.16



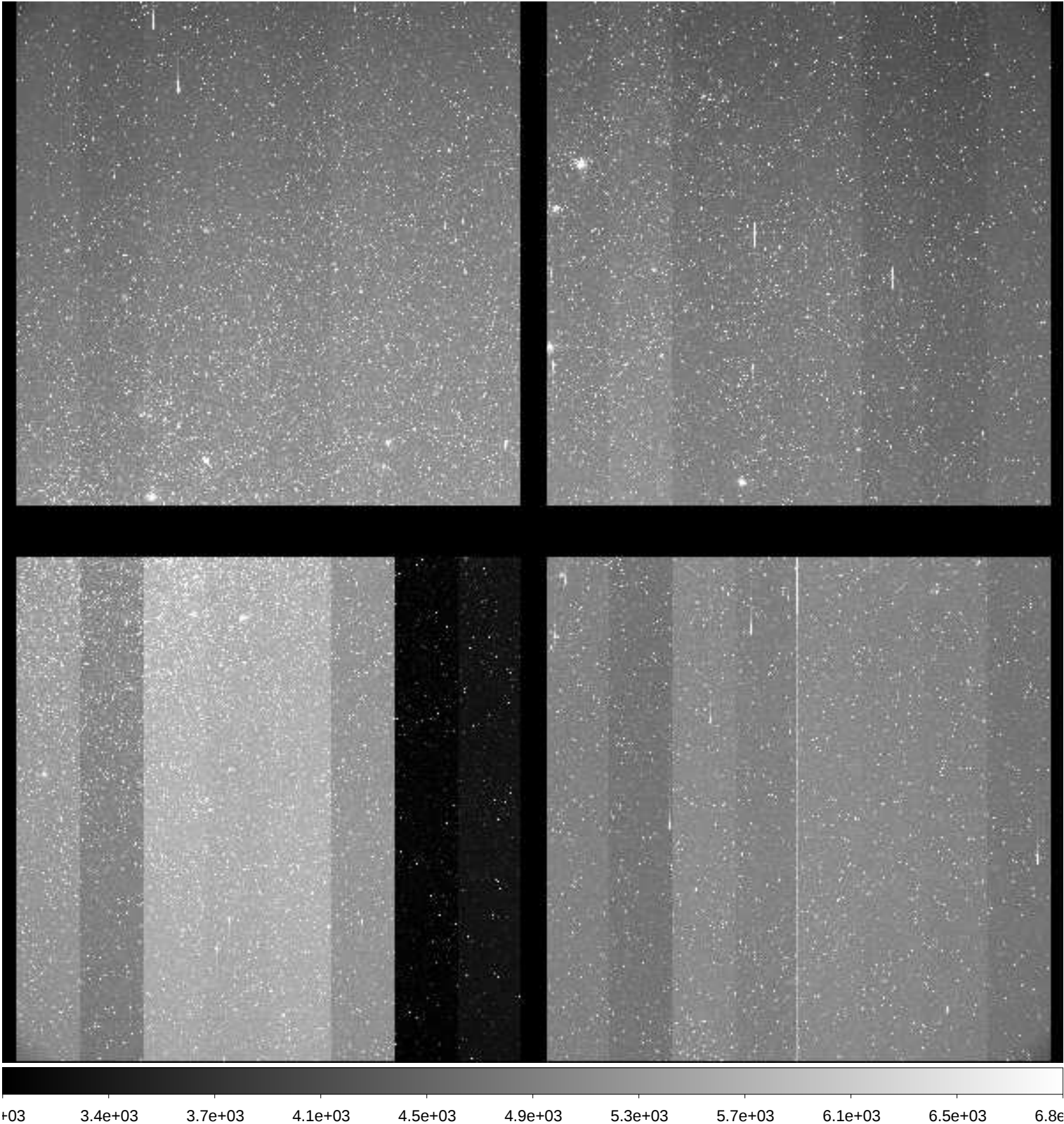
File Name : **xkmts.20181220.059159.fits** # 103 / 163 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.010
DEC : -69:29:59.90
Exposure Time : 120
Airmass : 1.31
Sidereal Time : 07:01:50
Filter ID : I
Observation Date : 2018-12-20T23:40:56
CCD Temperature : -109.19



File Name : **xkmts.20181220.059160.fits** # 104 / 163 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:09:59.990
DEC : -69:29:59.80
Exposure Time : 120
Airmass : 1.32
Sidereal Time : 07:05:00
Filter ID : V
Observation Date : 2018-12-20T23:43:53
CCD Temperature : -109.26



File Name : **xkmts.20181220.059161.fits** # 105 / 163 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:00.020
DEC : -69:20:00.00
Exposure Time : 120
Airmass : 1.32
Sidereal Time : 07:07:56
Filter ID : I
Observation Date : 2018-12-20T23:47:02
CCD Temperature : -109.23



File Name : **xkmts.20181220.059162.fits** # 106 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.610

DEC : +02:12:21.10

Exposure Time : 120

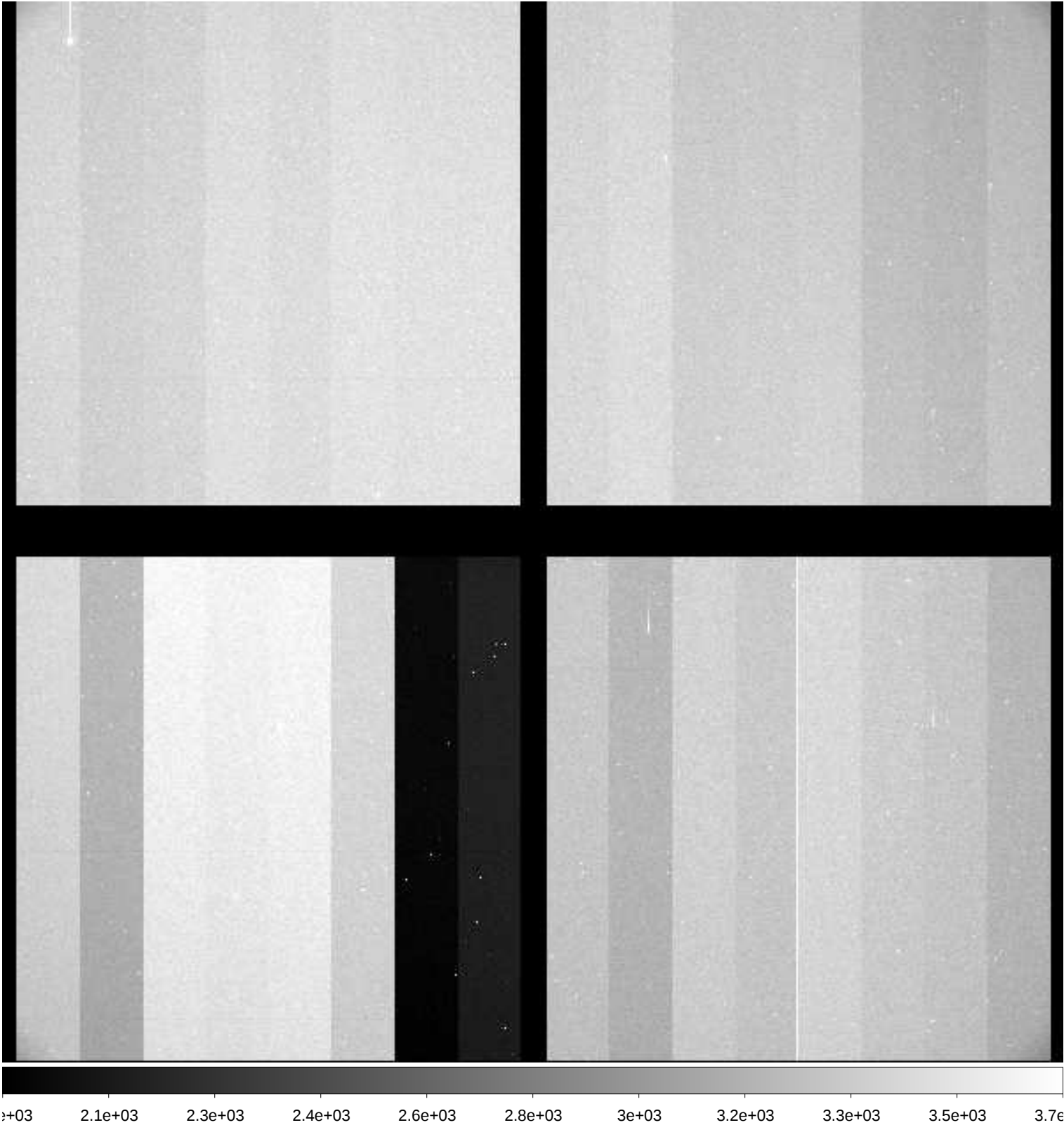
Airmass : 1.63

Sidereal Time : 07:14:41

Filter ID : B

Observation Date : 2018-12-20T23:53:32

CCD Temperature : -109.25



File Name : **xkmts.20181220.059163.fits** # 107 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.590

DEC : +02:12:20.90

Exposure Time : 120

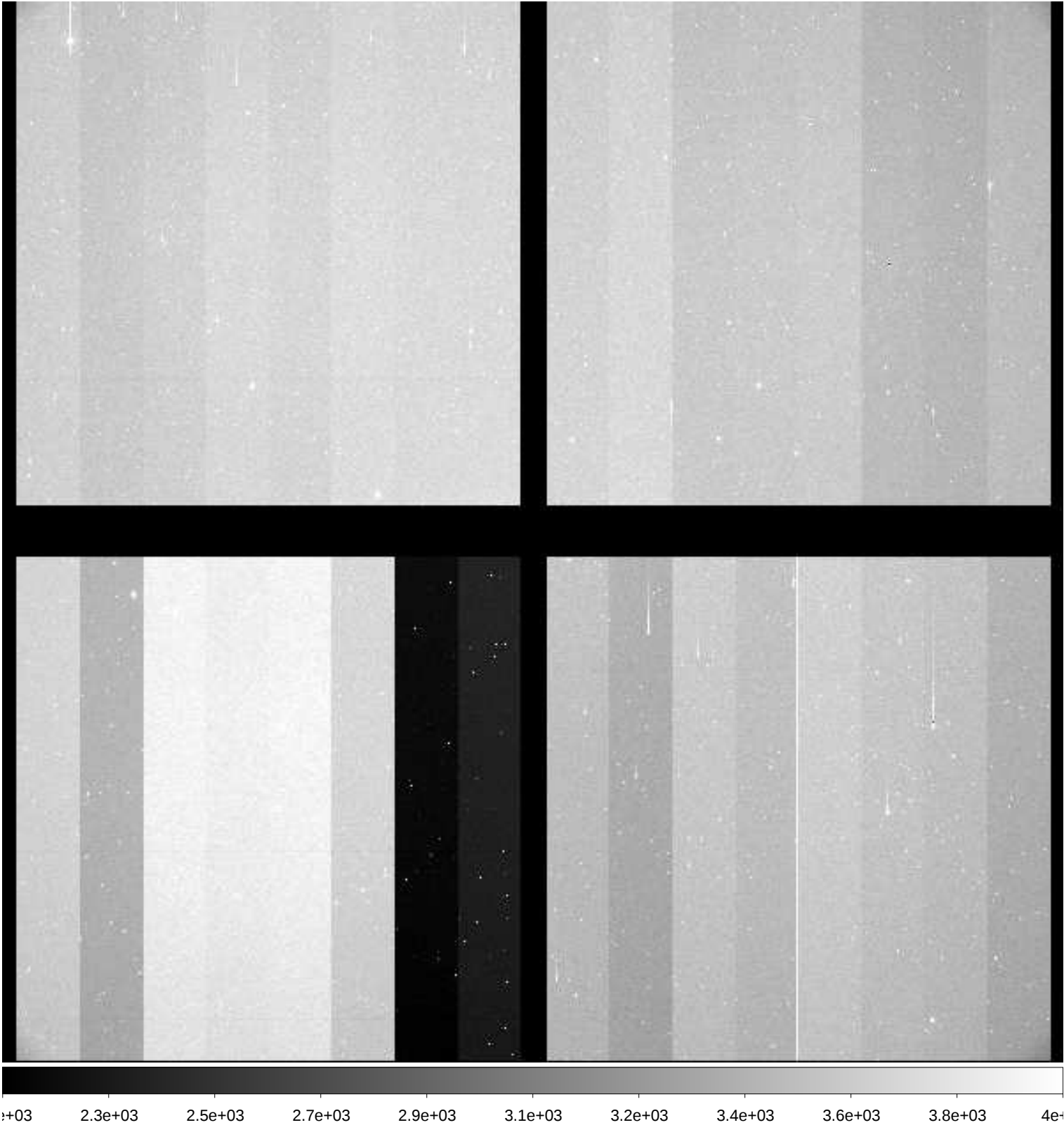
Airmass : 1.61

Sidereal Time : 07:17:40

Filter ID : I

Observation Date : 2018-12-20T23:56:31

CCD Temperature : -109.23



File Name : **xkmts.20181220.059164.fits** # 108 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.620

DEC : +02:12:20.90

Exposure Time : 120

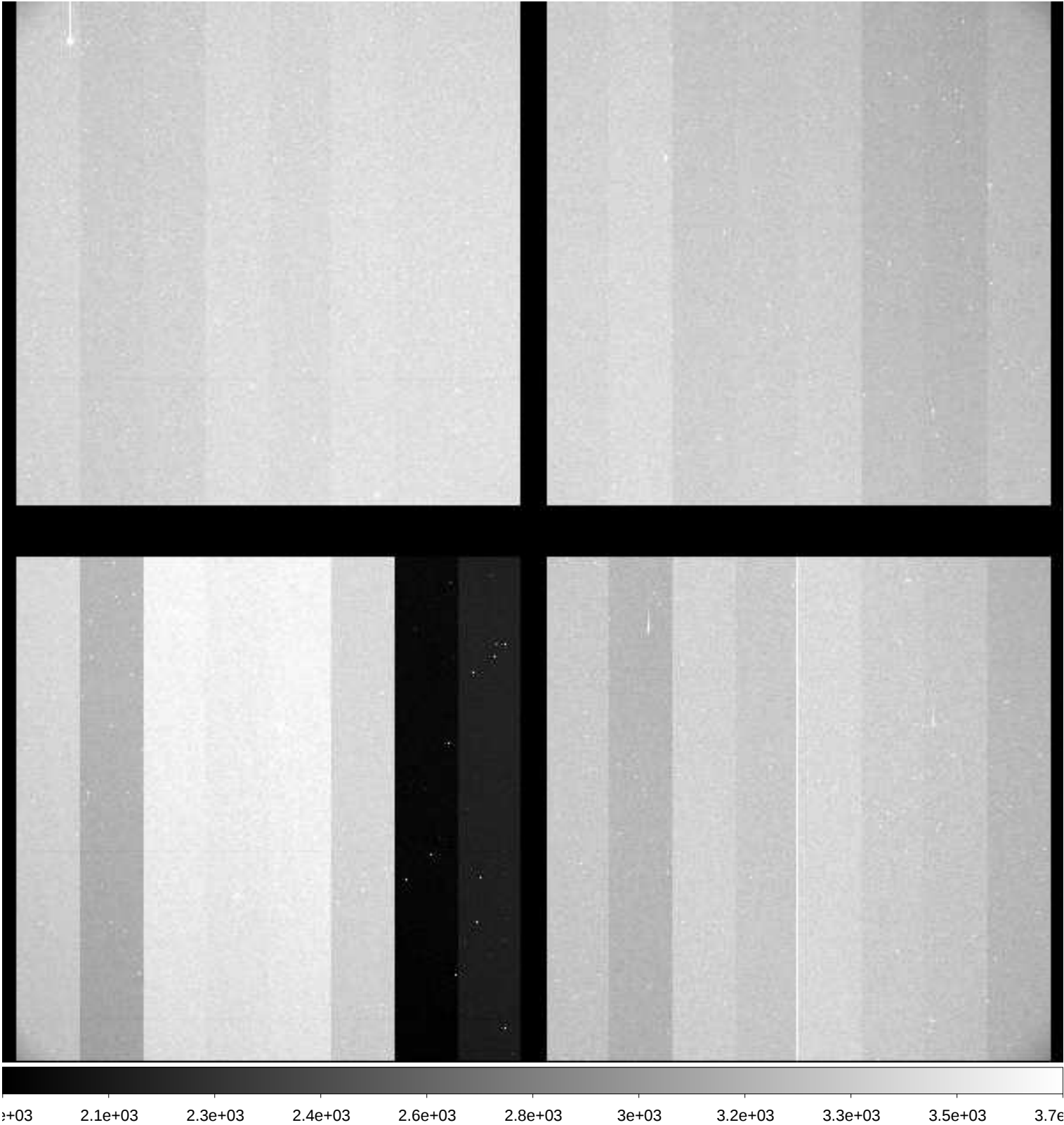
Airmass : 1.60

Sidereal Time : 07:20:38

Filter ID : B

Observation Date : 2018-12-20T23:59:42

CCD Temperature : -109.11



File Name : **xkmts.20181221.059165.fits** # 109 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.610

DEC : +02:12:20.90

Exposure Time : 120

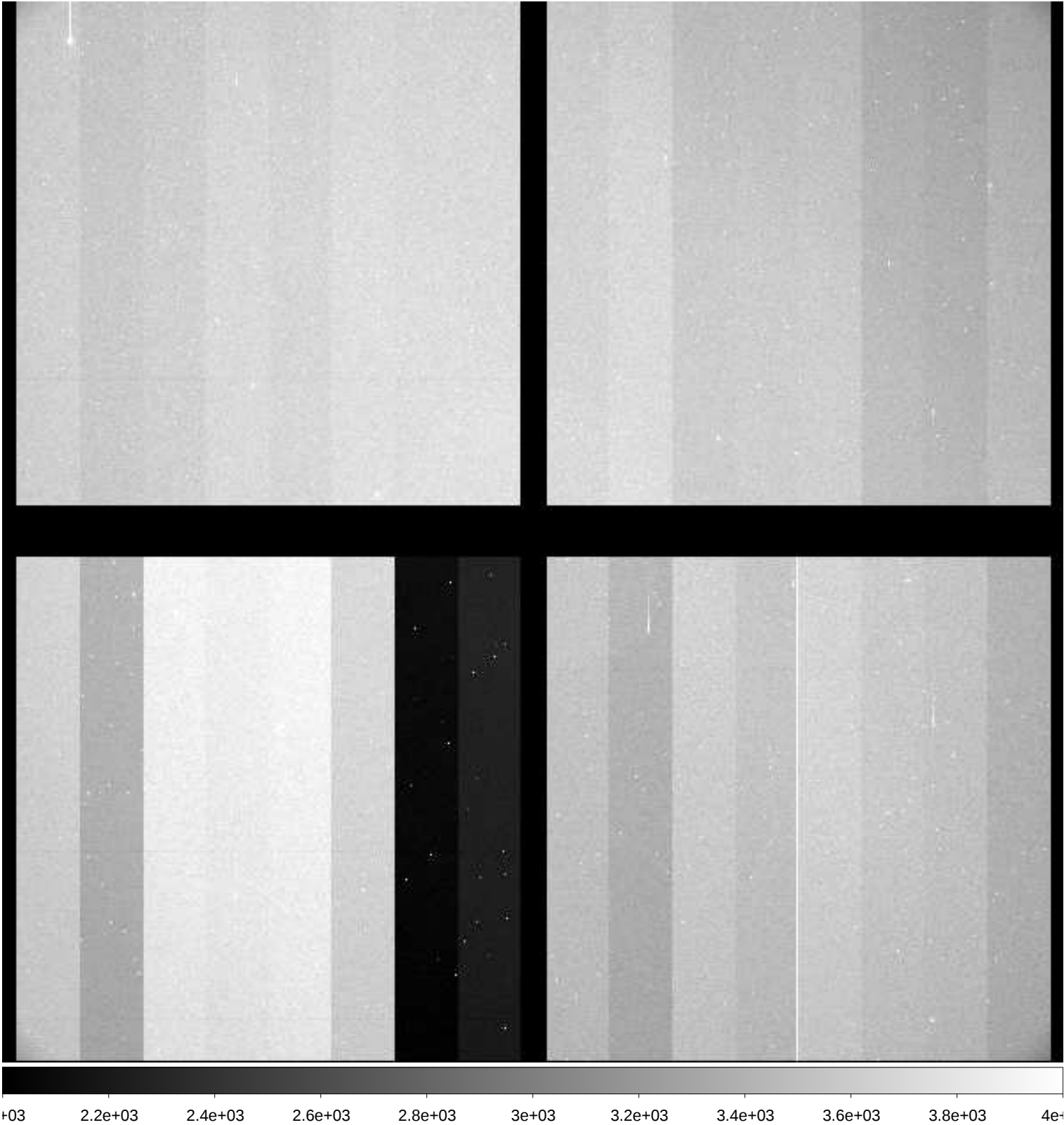
Airmass : 1.58

Sidereal Time : 07:23:48

Filter ID : V

Observation Date : 2018-12-21T00:02:51

CCD Temperature : -109.01



File Name : **xkmts.20181221.059166.fits** # 110 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.610

DEC : +02:12:21.00

Exposure Time : 120

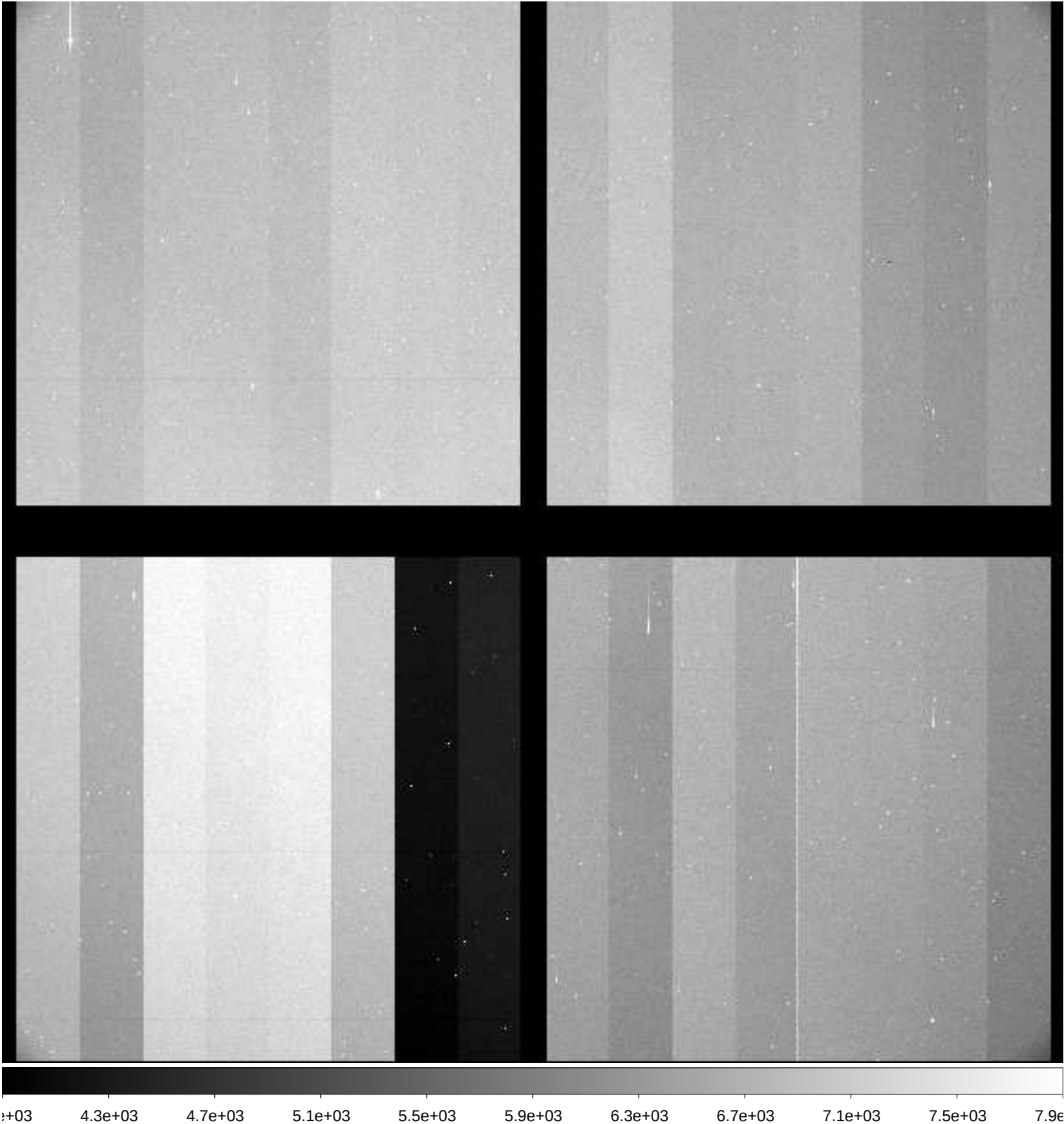
Airmass : 1.56

Sidereal Time : 07:27:00

Filter ID : R

Observation Date : 2018-12-21T00:06:01

CCD Temperature : -108.95



File Name : **xkmts.20181221.059167.fits** # 111 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.610

DEC : +02:12:20.90

Exposure Time : 120

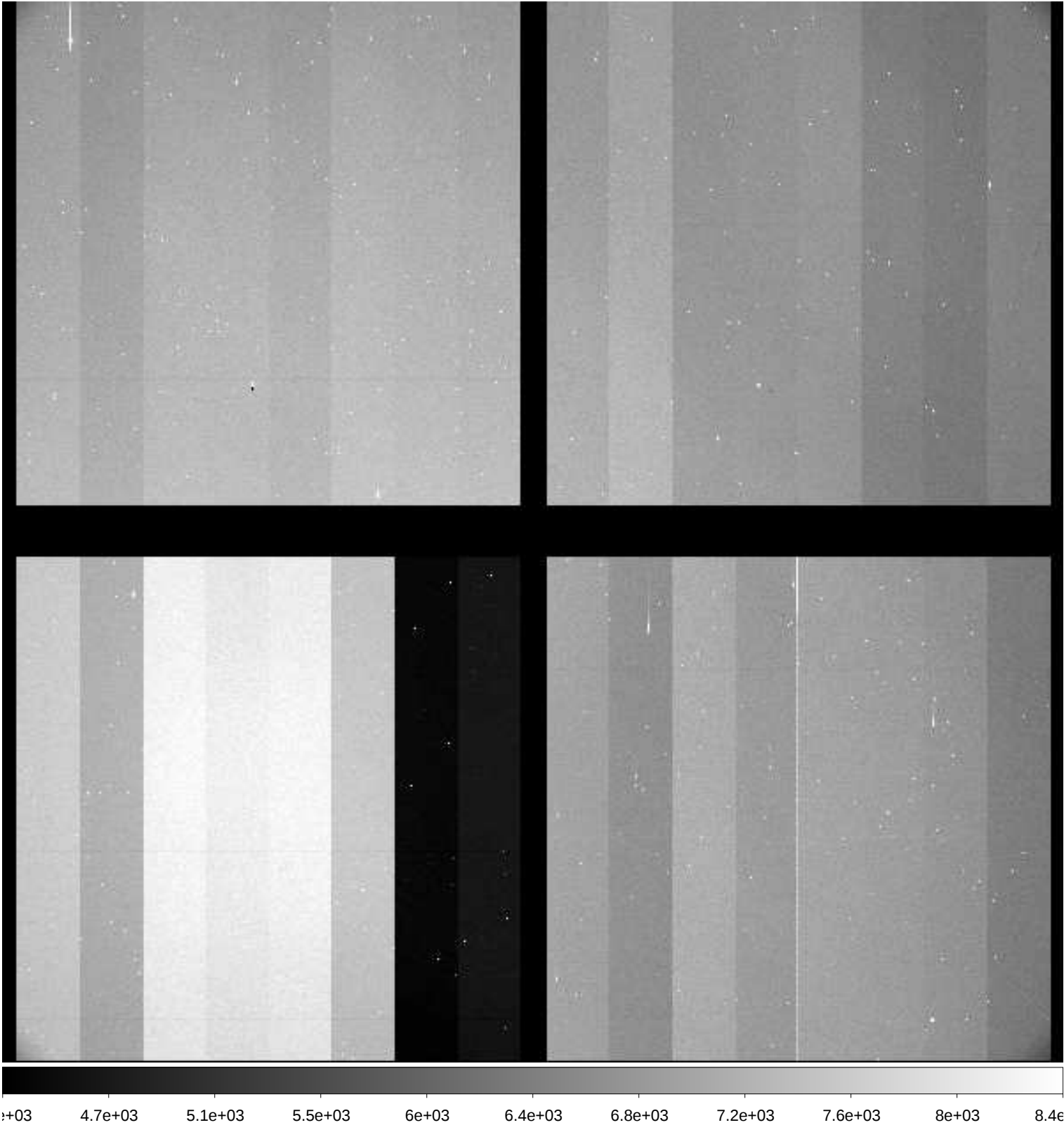
Airmass : 1.54

Sidereal Time : 07:30:10

Filter ID : I

Observation Date : 2018-12-21T00:09:11

CCD Temperature : -108.91



File Name : **xkmts.20181221.059168.fits** # 112 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.610

DEC : +02:12:21.10

Exposure Time : 120

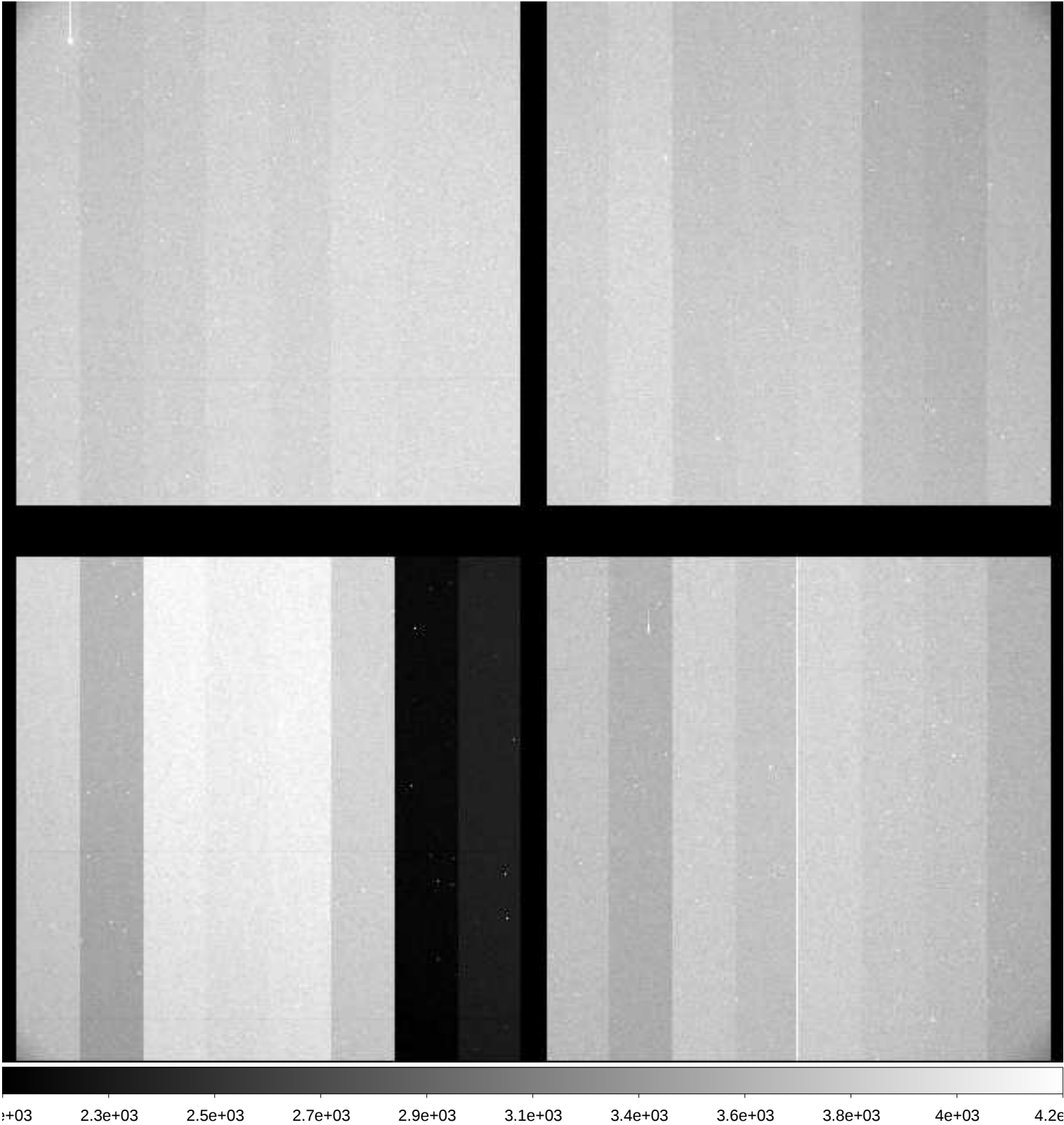
Airmass : 1.52

Sidereal Time : 07:33:20

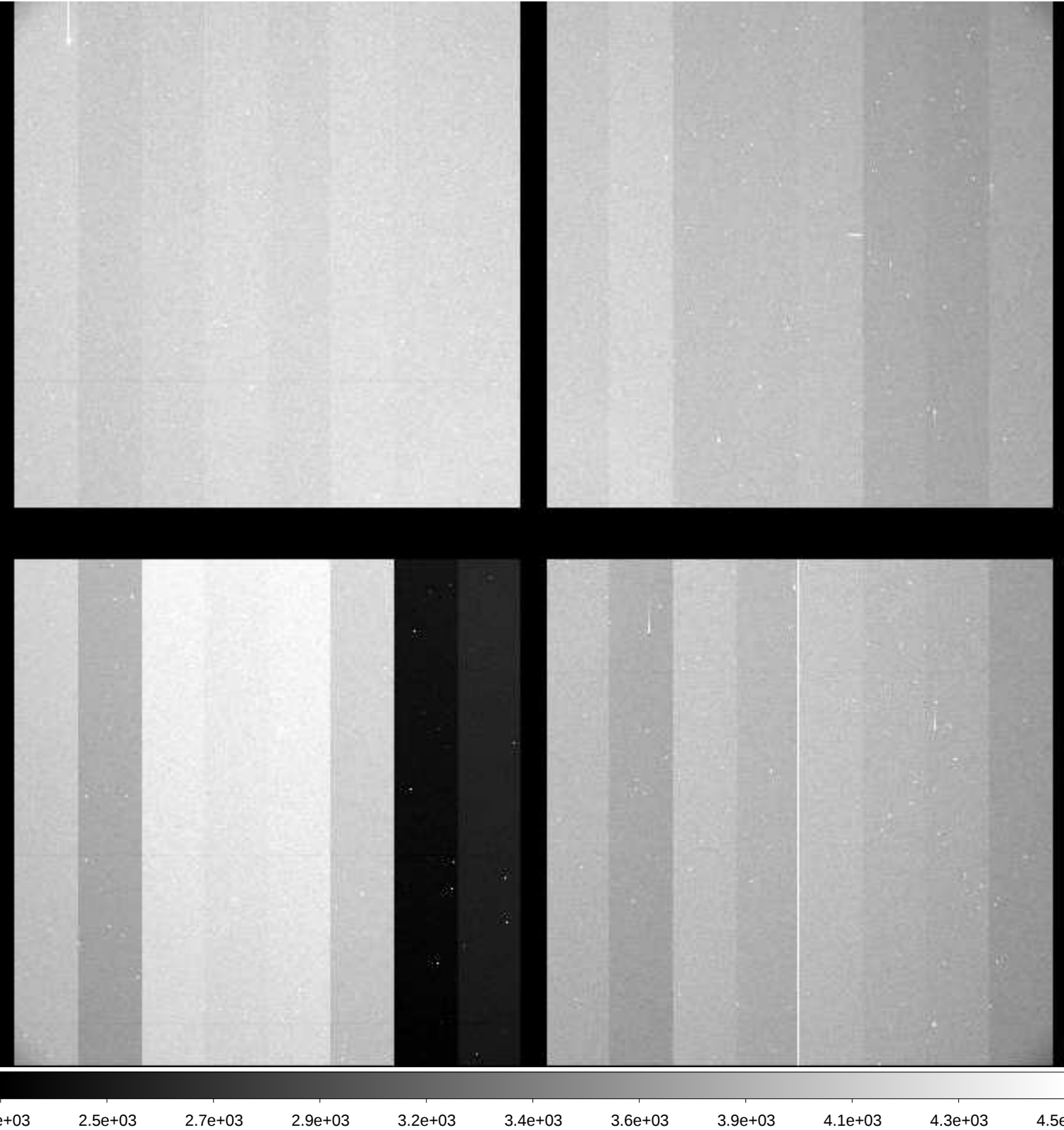
Filter ID : B

Observation Date : 2018-12-21T00:12:21

CCD Temperature : -108.66



File Name : **xkmts.20181221.059169.fits** # 113 / 163 #
Project ID : ENG-MARIOS
Image Type : OBJECT
Object Name : **COSMOS**
RA : 10:00:28.600
DEC : +02:12:21.00
Exposure Time : 120
Airmass : 1.51
Sidereal Time : 07:36:29
Filter ID : V
Observation Date : 2018-12-21T00:15:30
CCD Temperature : -108.86



File Name : **xkmts.20181221.059170.fits** # 114 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.610

DEC : +02:12:20.90

Exposure Time : 120

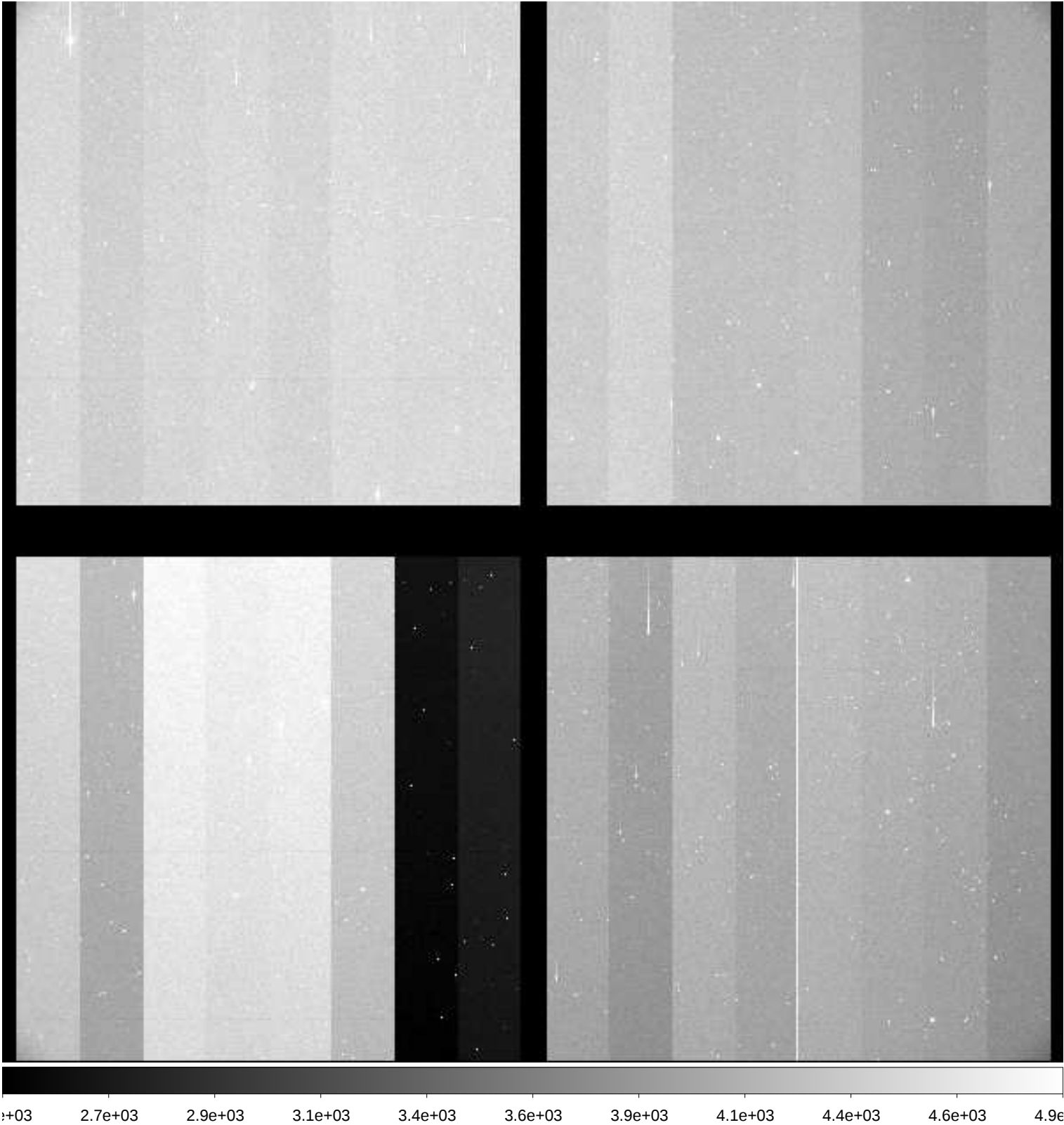
Airmass : 1.49

Sidereal Time : 07:39:39

Filter ID : R

Observation Date : 2018-12-21T00:18:39

CCD Temperature : -108.88



File Name : **xkmts.20181221.059171.fits** # 115 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.630

DEC : +02:12:20.80

Exposure Time : 120

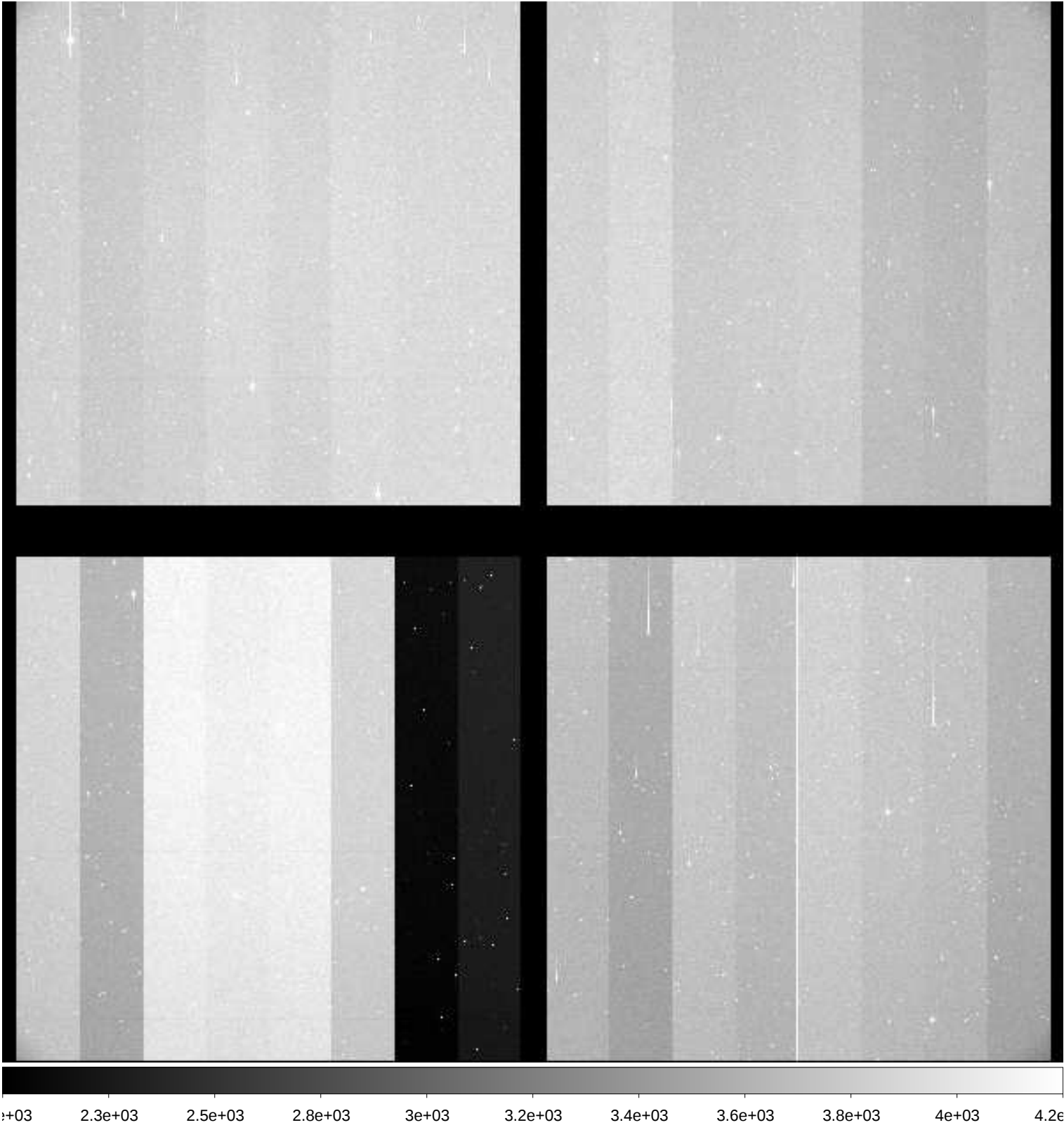
Airmass : 1.48

Sidereal Time : 07:42:50

Filter ID : I

Observation Date : 2018-12-21T00:21:50

CCD Temperature : -108.66



File Name : **xkmts.20181221.059172.fits** # 116 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.620

DEC : +02:12:21.00

Exposure Time : 120

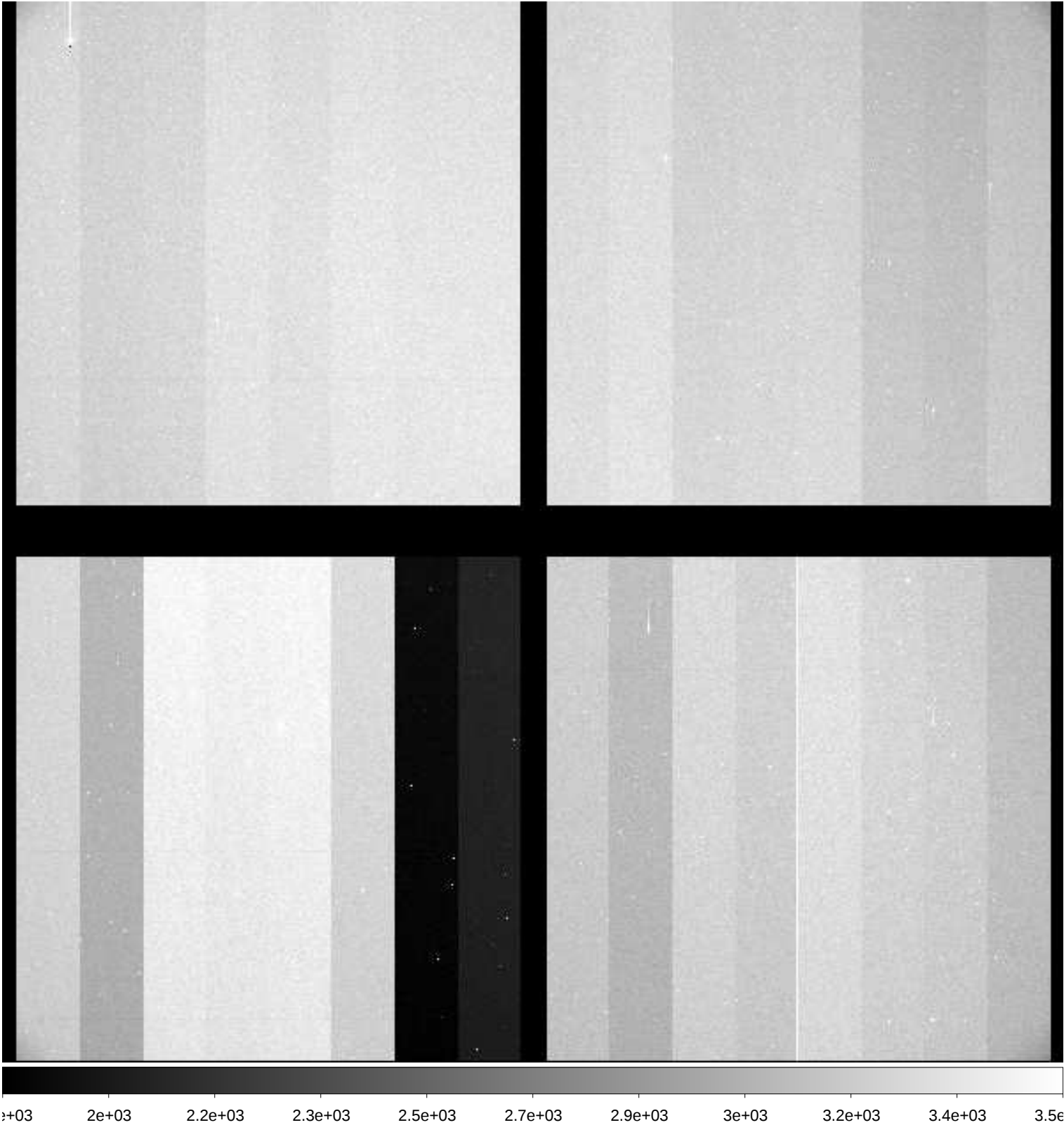
Airmass : 1.46

Sidereal Time : 07:46:26

Filter ID : B

Observation Date : 2018-12-21T00:25:12

CCD Temperature : -108.89



File Name : **xkmts.20181221.059173.fits** # 117 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.610

DEC : +02:12:20.90

Exposure Time : 120

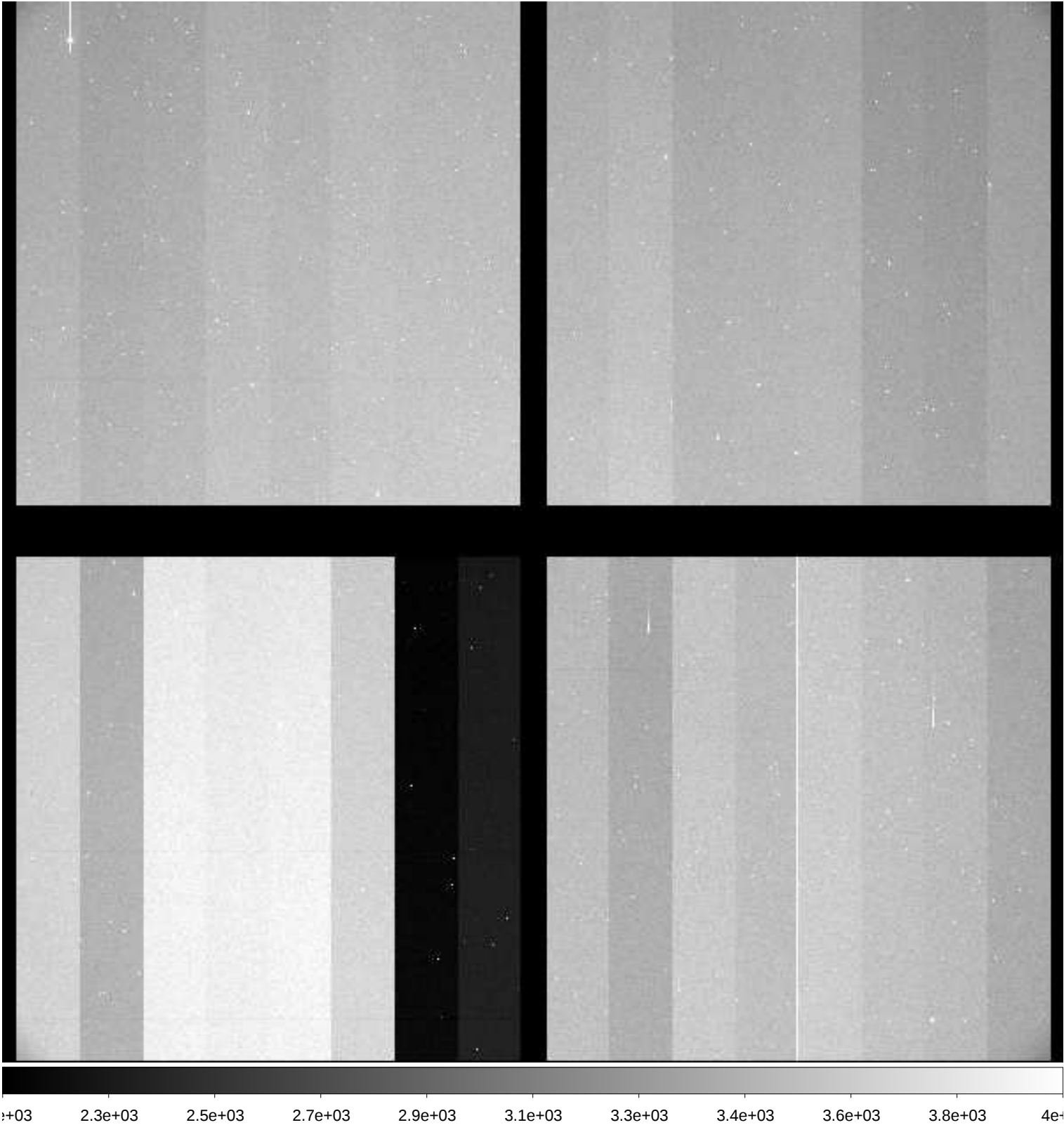
Airmass : 1.45

Sidereal Time : 07:49:22

Filter ID : V

Observation Date : 2018-12-21T00:28:21

CCD Temperature : -108.88



File Name : **xkmts.20181221.059174.fits** # 118 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.600

DEC : +02:12:20.90

Exposure Time : 120

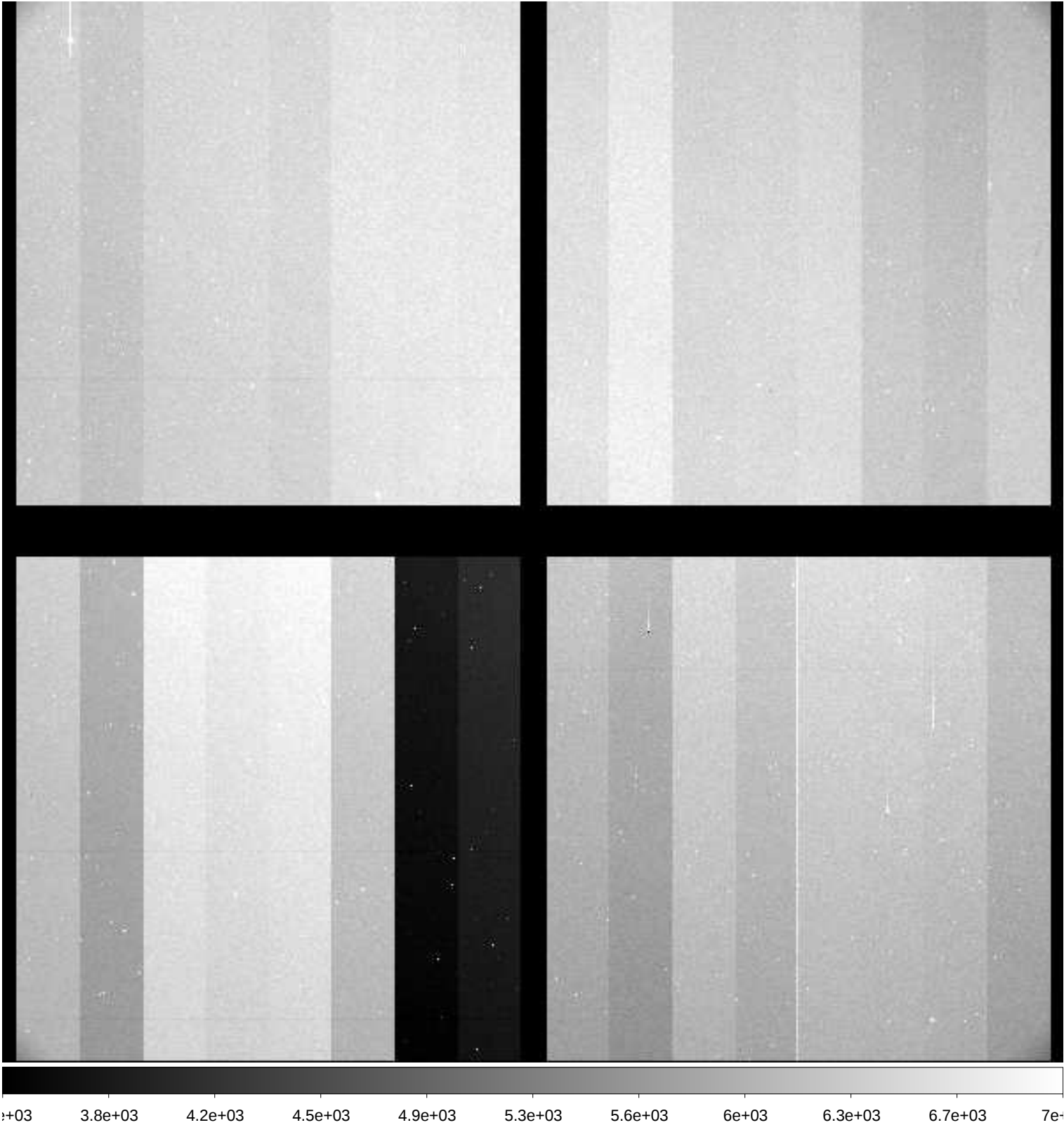
Airmass : 1.44

Sidereal Time : 07:52:33

Filter ID : R

Observation Date : 2018-12-21T00:31:31

CCD Temperature : -108.89



File Name : **xkmts.20181221.059175.fits** # 119 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.620

DEC : +02:12:20.80

Exposure Time : 120

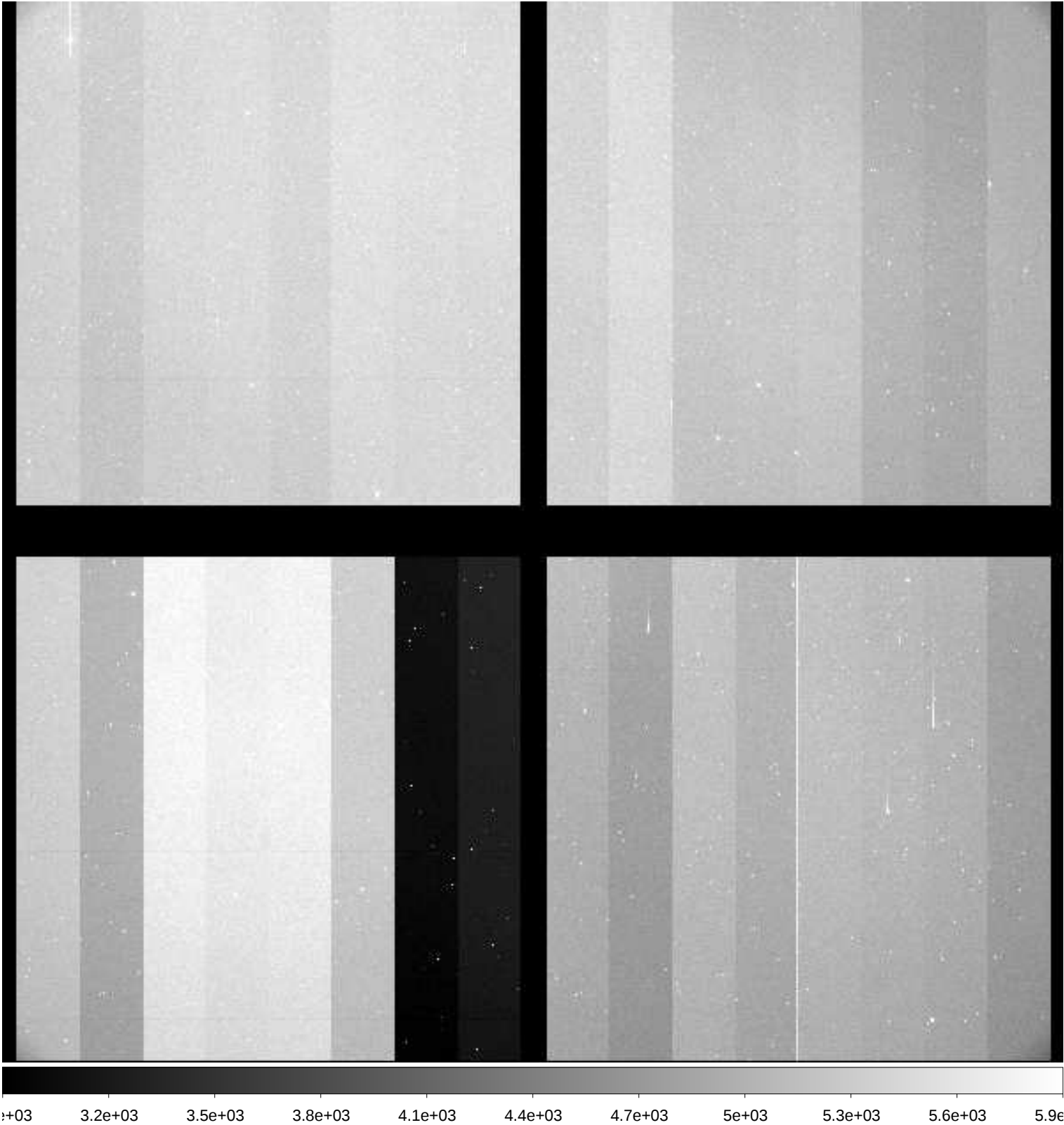
Airmass : 1.42

Sidereal Time : 07:55:43

Filter ID : I

Observation Date : 2018-12-21T00:34:40

CCD Temperature : -108.88



File Name : **xkmts.20181221.059176.fits** # 120 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.610

DEC : +02:12:20.90

Exposure Time : 120

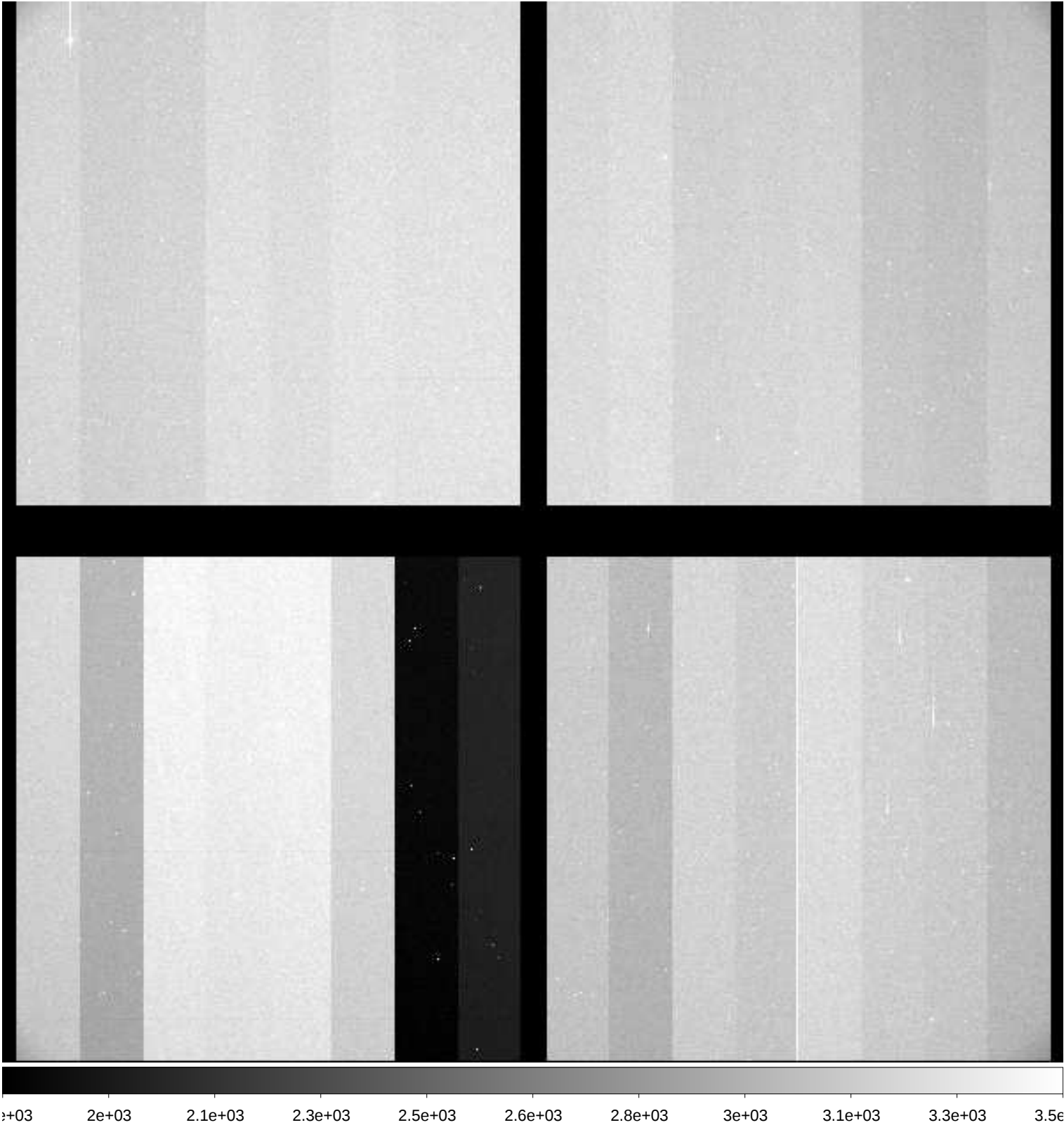
Airmass : 1.41

Sidereal Time : 07:58:54

Filter ID : B

Observation Date : 2018-12-21T00:37:51

CCD Temperature : -108.93



File Name : **xkmts.20181221.059177.fits** # 121 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.600

DEC : +02:12:20.90

Exposure Time : 120

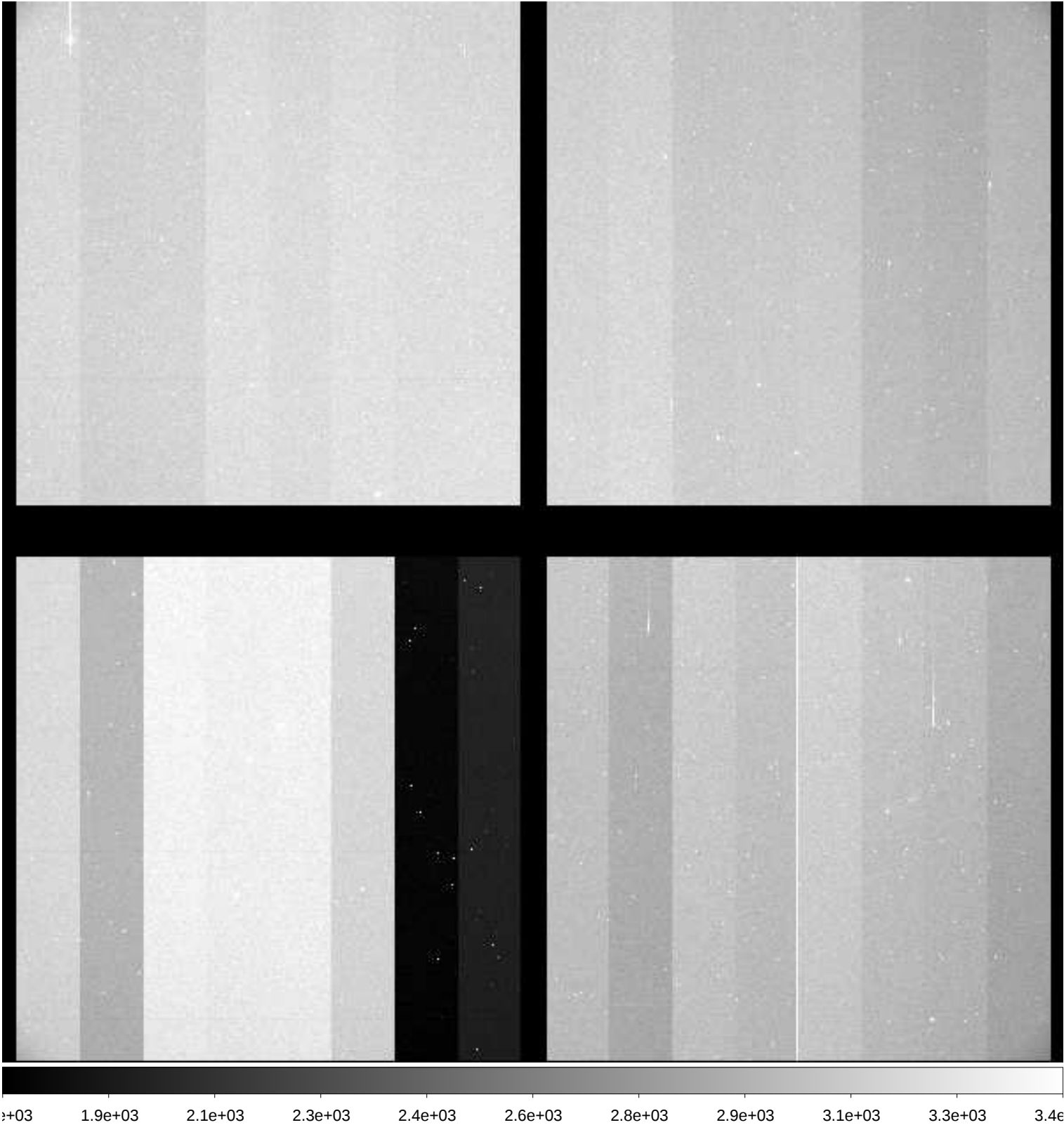
Airmass : 1.40

Sidereal Time : 08:02:04

Filter ID : V

Observation Date : 2018-12-21T00:41:01

CCD Temperature : -108.9



File Name : **xkmts.20181221.059178.fits** # 122 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.610

DEC : +02:12:20.90

Exposure Time : 120

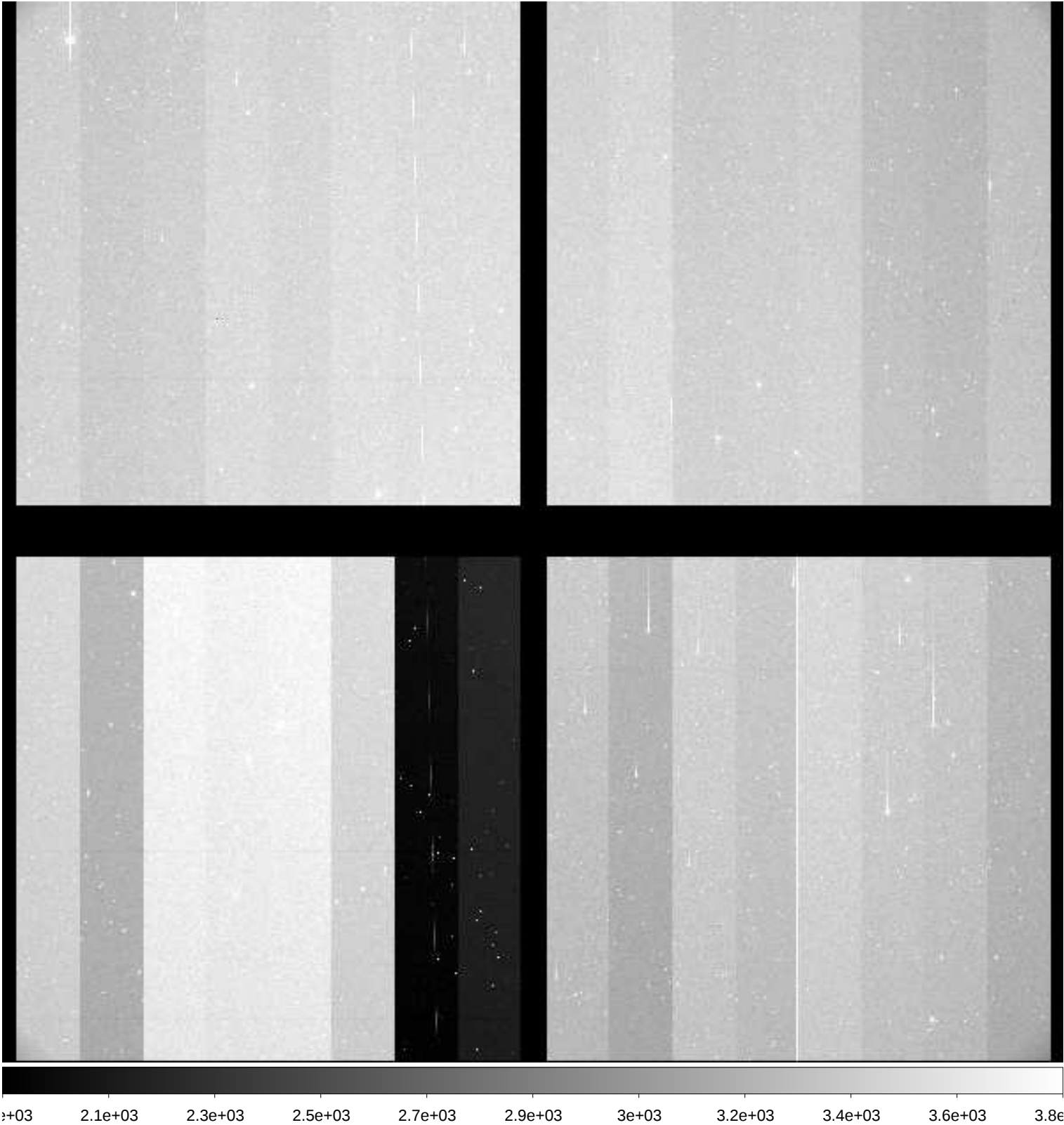
Airmass : 1.39

Sidereal Time : 08:05:14

Filter ID : R

Observation Date : 2018-12-21T00:44:10

CCD Temperature : -108.9



File Name : **xkmts.20181221.059179.fits** # 123 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.610

DEC : +02:12:21.00

Exposure Time : 120

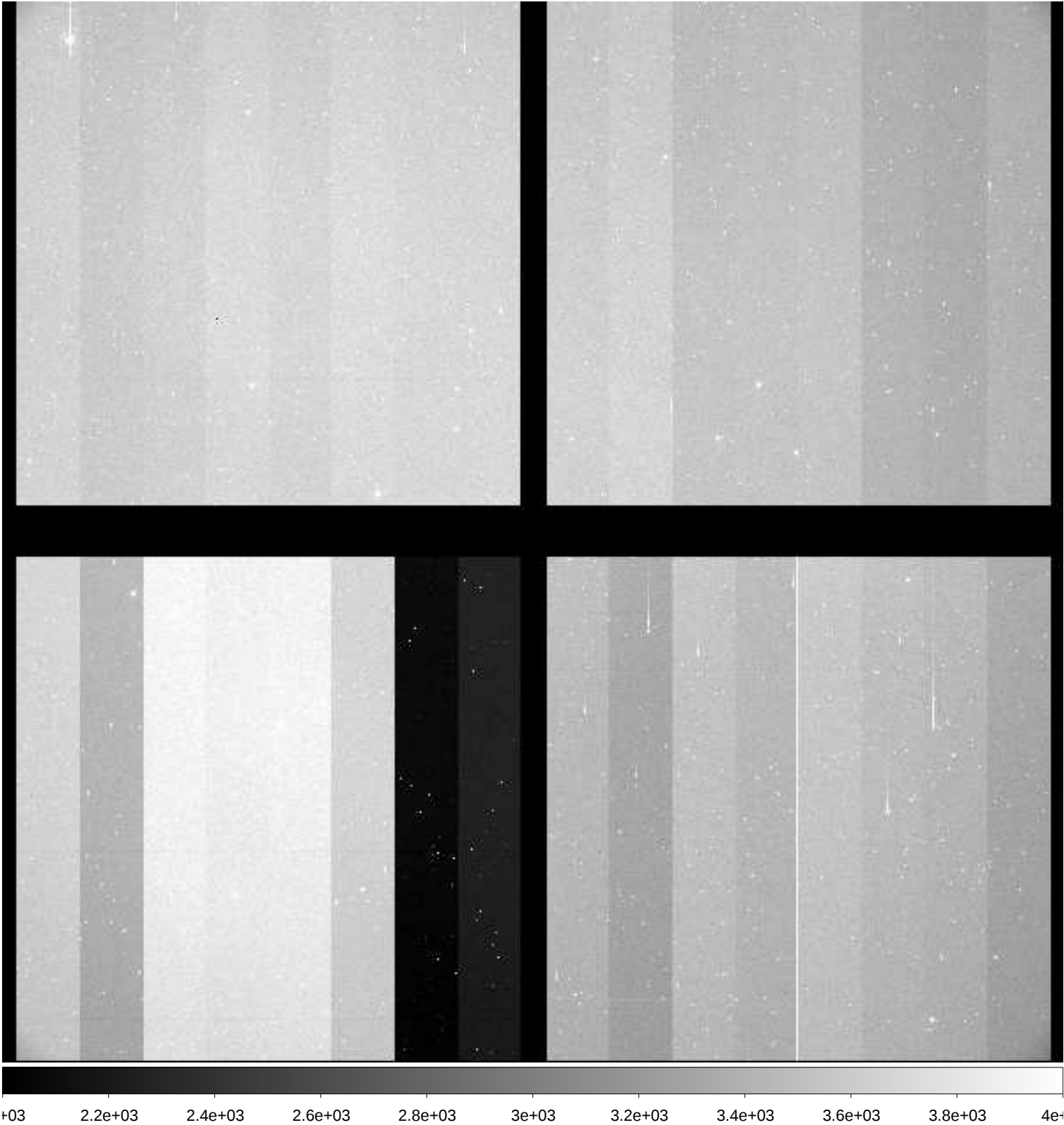
Airmass : 1.38

Sidereal Time : 08:08:25

Filter ID : I

Observation Date : 2018-12-21T00:47:21

CCD Temperature : -108.69



File Name : **xkmts.20181221.059180.fits** # 124 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.620

DEC : +02:12:20.90

Exposure Time : 120

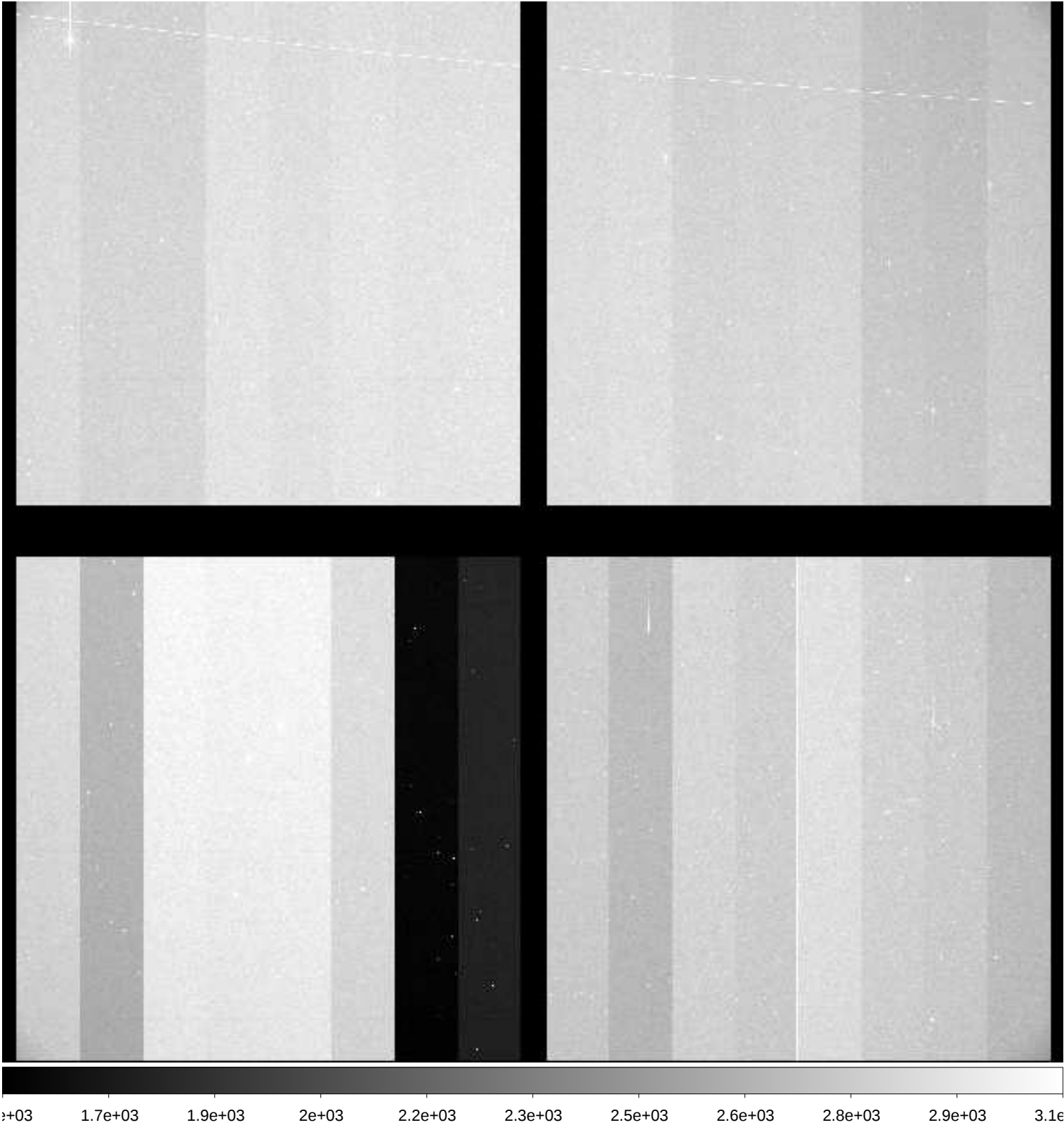
Airmass : 1.37

Sidereal Time : 08:11:36

Filter ID : B

Observation Date : 2018-12-21T00:50:30

CCD Temperature : -108.89



File Name : **xkmts.20181221.059181.fits** # 125 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.600

DEC : +02:12:20.90

Exposure Time : 120

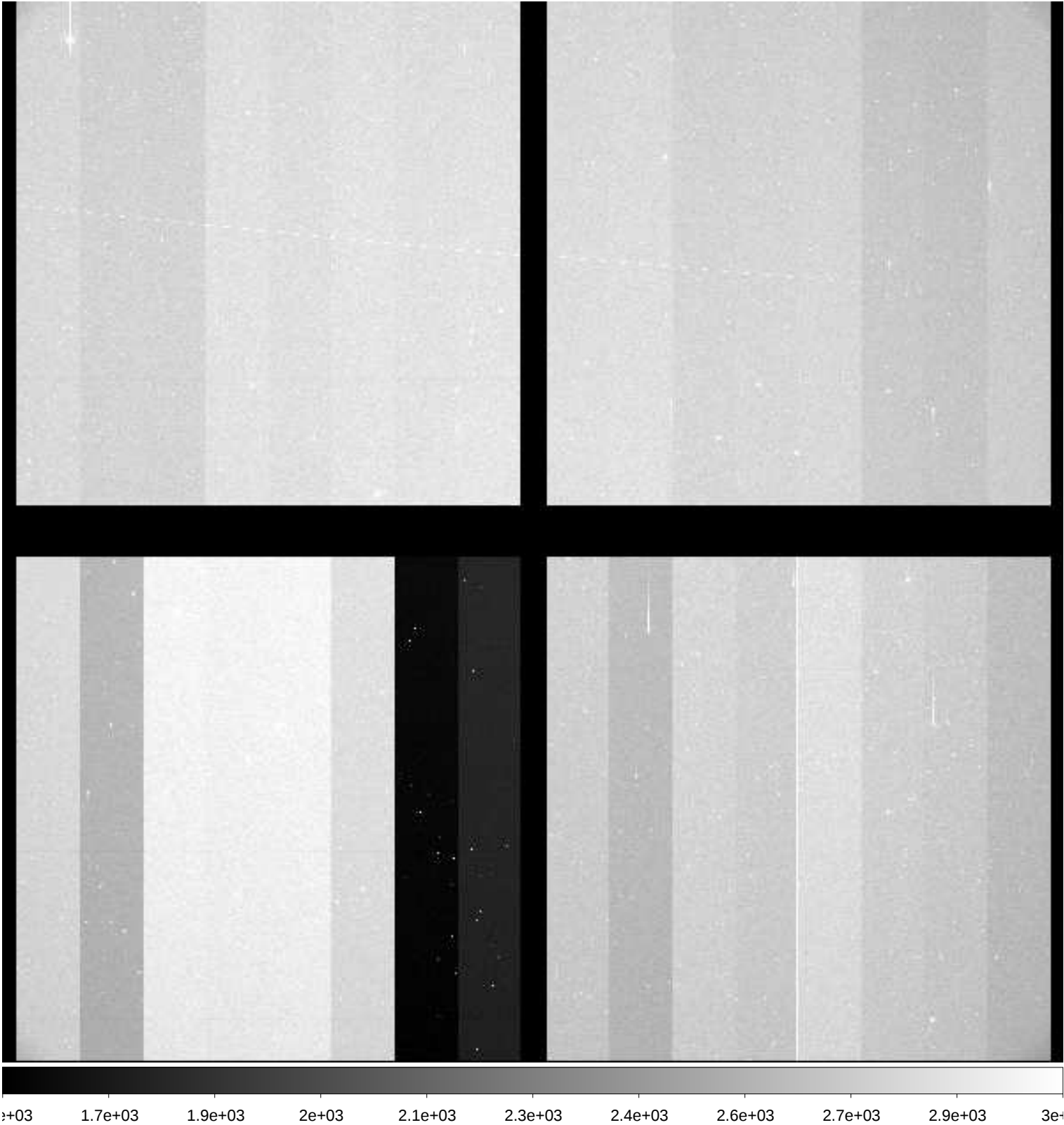
Airmass : 1.36

Sidereal Time : 08:14:45

Filter ID : V

Observation Date : 2018-12-21T00:53:40

CCD Temperature : -108.92



File Name : **xkmts.20181221.059182.fits** # 126 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.600

DEC : +02:12:21.00

Exposure Time : 120

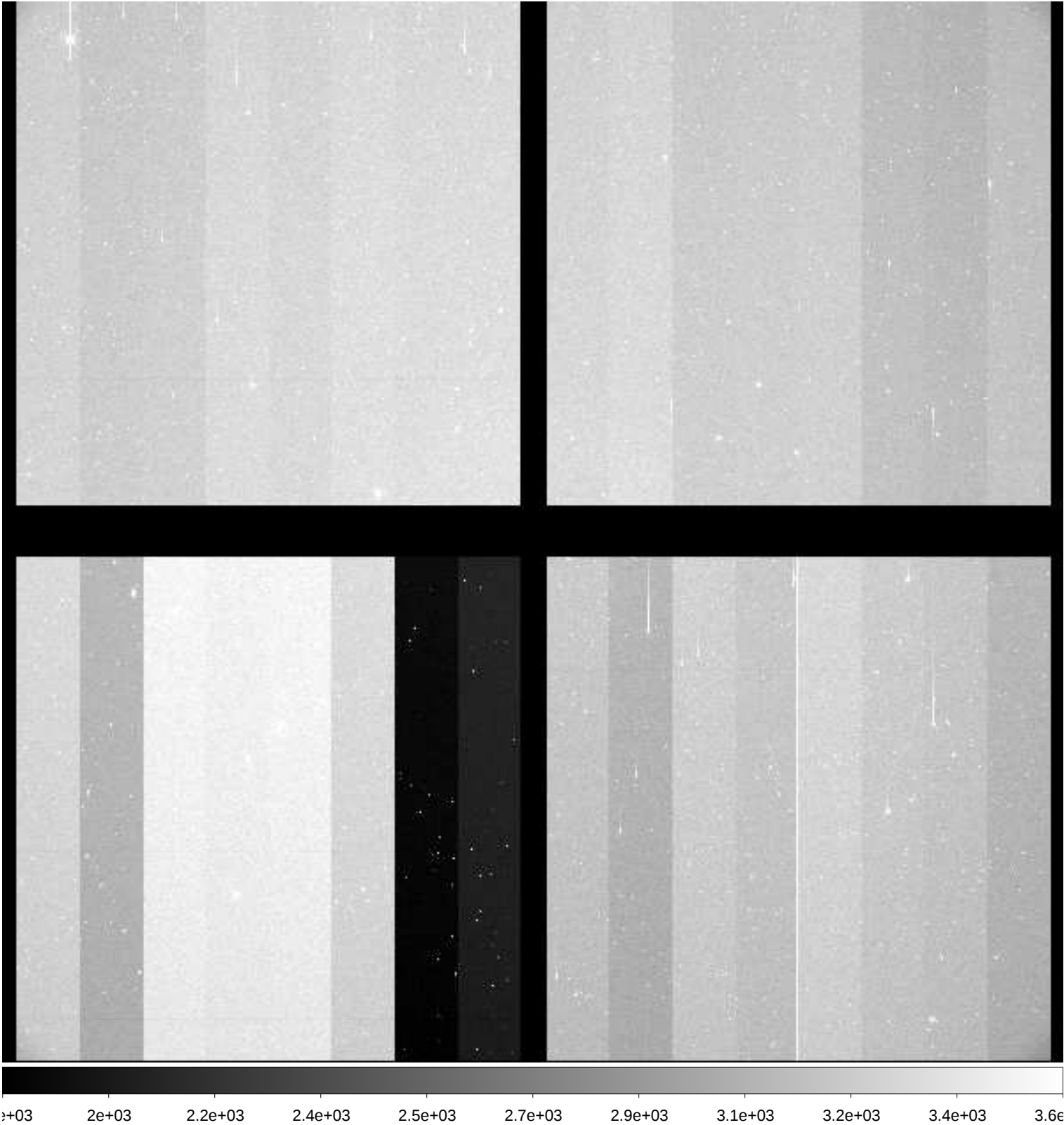
Airmass : 1.35

Sidereal Time : 08:17:55

Filter ID : R

Observation Date : 2018-12-21T00:56:49

CCD Temperature : -108.93



File Name : **xkmts.20181221.059183.fits** # 127 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.630

DEC : +02:12:20.90

Exposure Time : 120

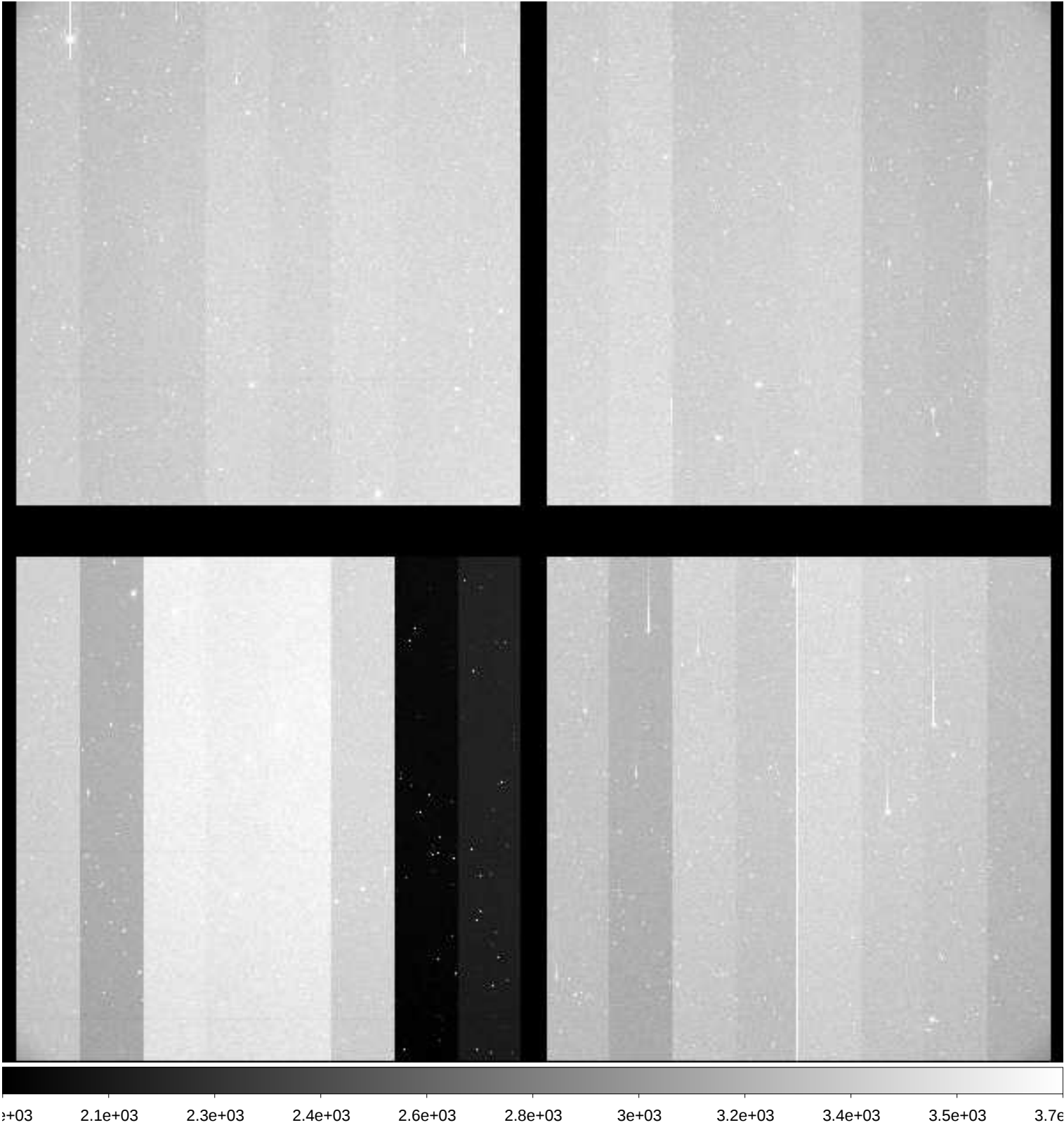
Airmass : 1.34

Sidereal Time : 08:21:07

Filter ID : I

Observation Date : 2018-12-21T00:59:47

CCD Temperature : -108.93



File Name : **xkmts.20181221.059184.fits** # 128 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.620

DEC : +02:12:20.90

Exposure Time : 120

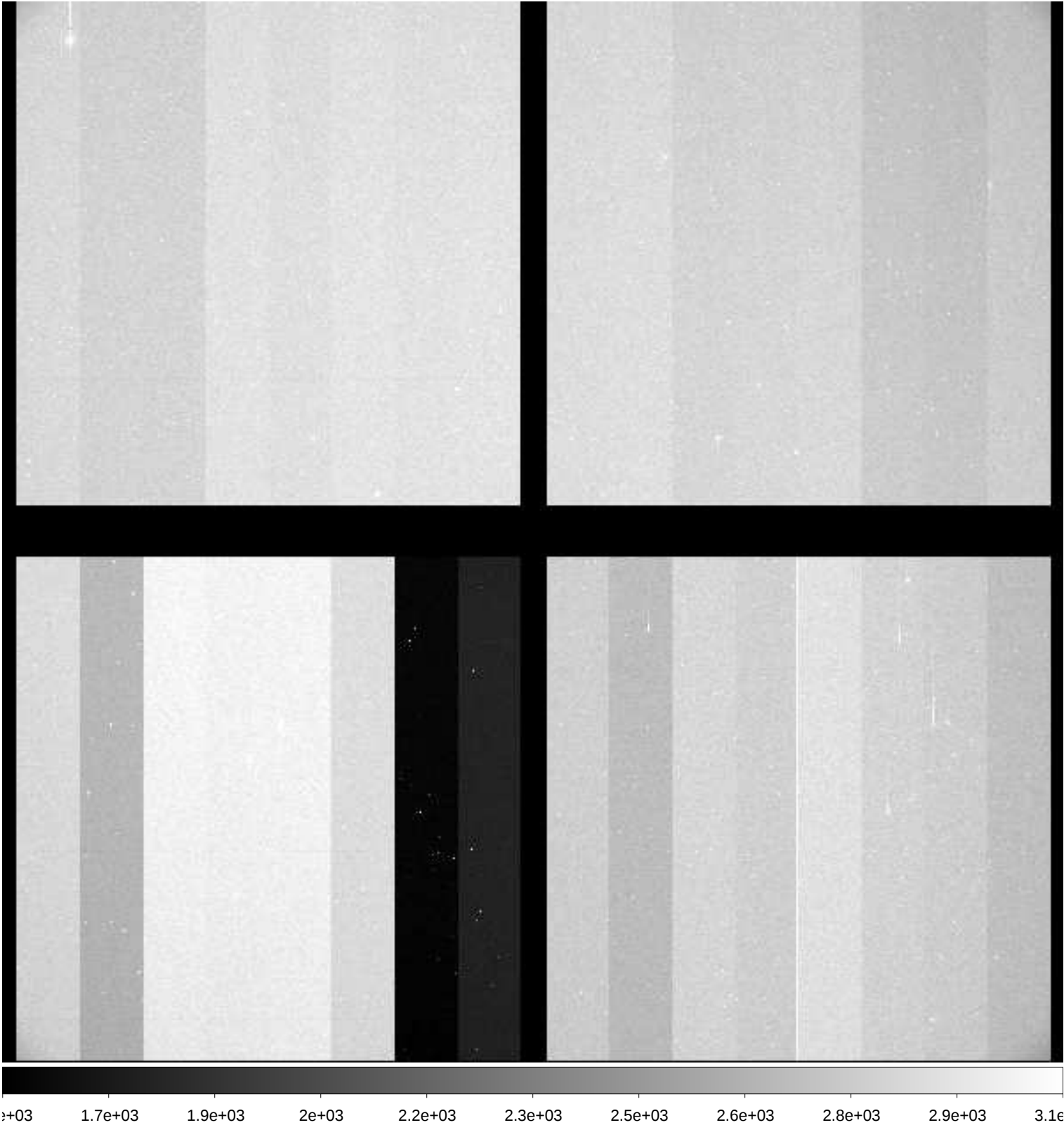
Airmass : 1.33

Sidereal Time : 08:25:10

Filter ID : B

Observation Date : 2018-12-21T01:03:50

CCD Temperature : -108.84



File Name : **xkmts.20181221.059185.fits** # 129 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.590

DEC : +02:12:21.10

Exposure Time : 120

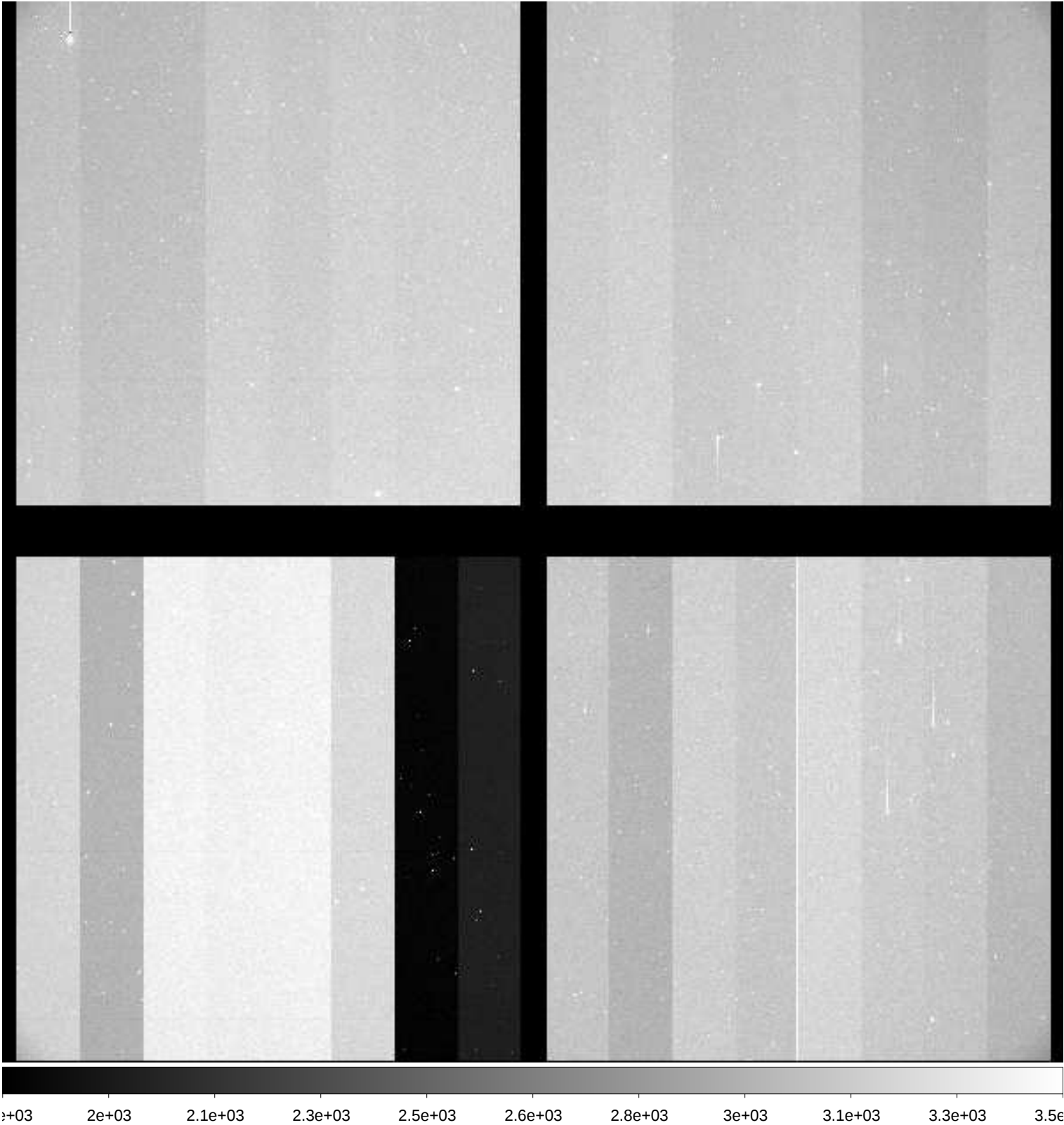
Airmass : 1.32

Sidereal Time : 08:28:07

Filter ID : V

Observation Date : 2018-12-21T01:06:59

CCD Temperature : -108.93



File Name : **xkmts.20181221.059186.fits** # 130 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.610

DEC : +02:12:20.00

Exposure Time : 120

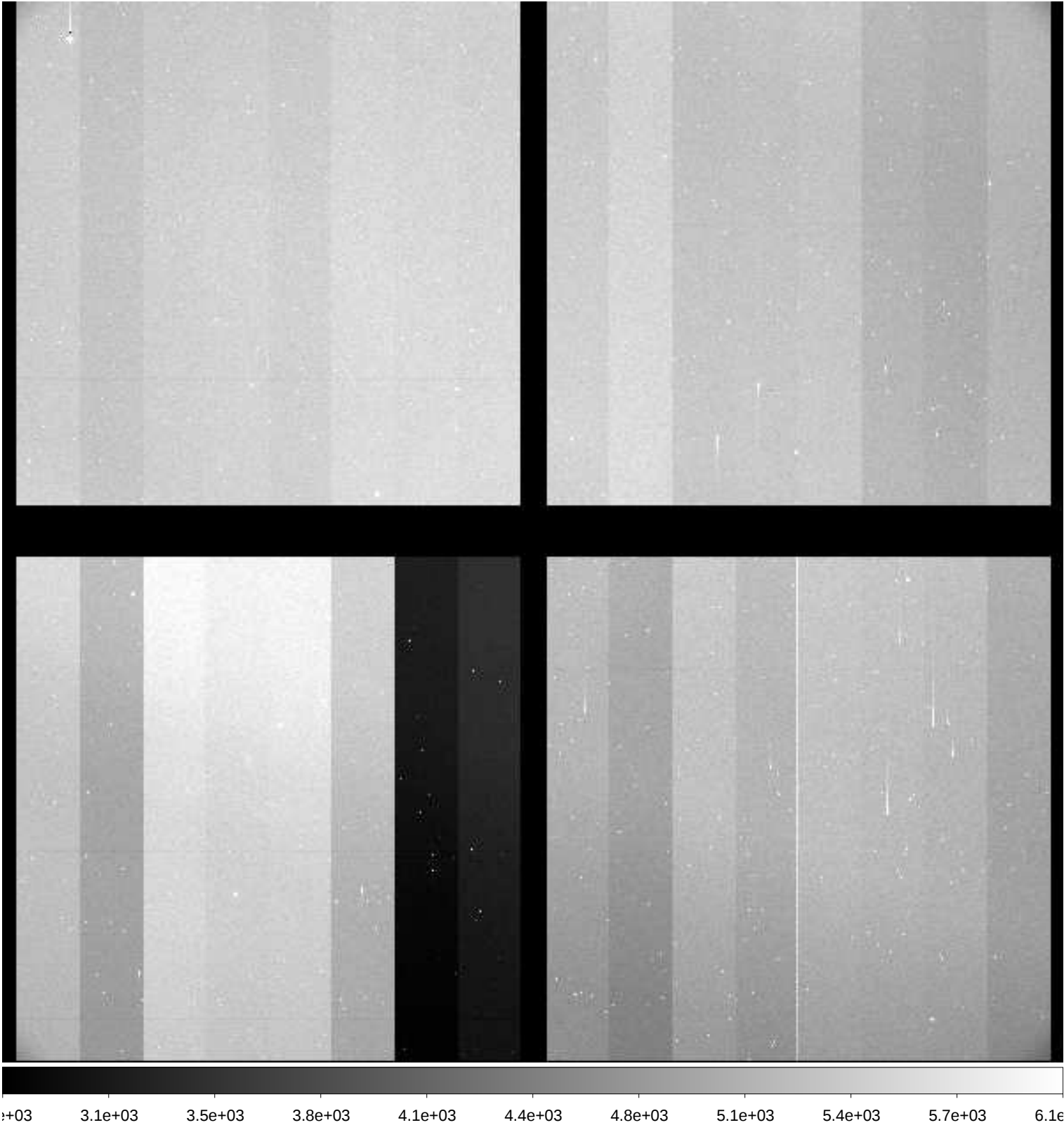
Airmass : 1.31

Sidereal Time : 08:31:18

Filter ID : R

Observation Date : 2018-12-21T01:10:09

CCD Temperature : -108.95



File Name : **xkmts.20181221.059187.fits** # 131 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.610

DEC : +02:12:21.00

Exposure Time : 120

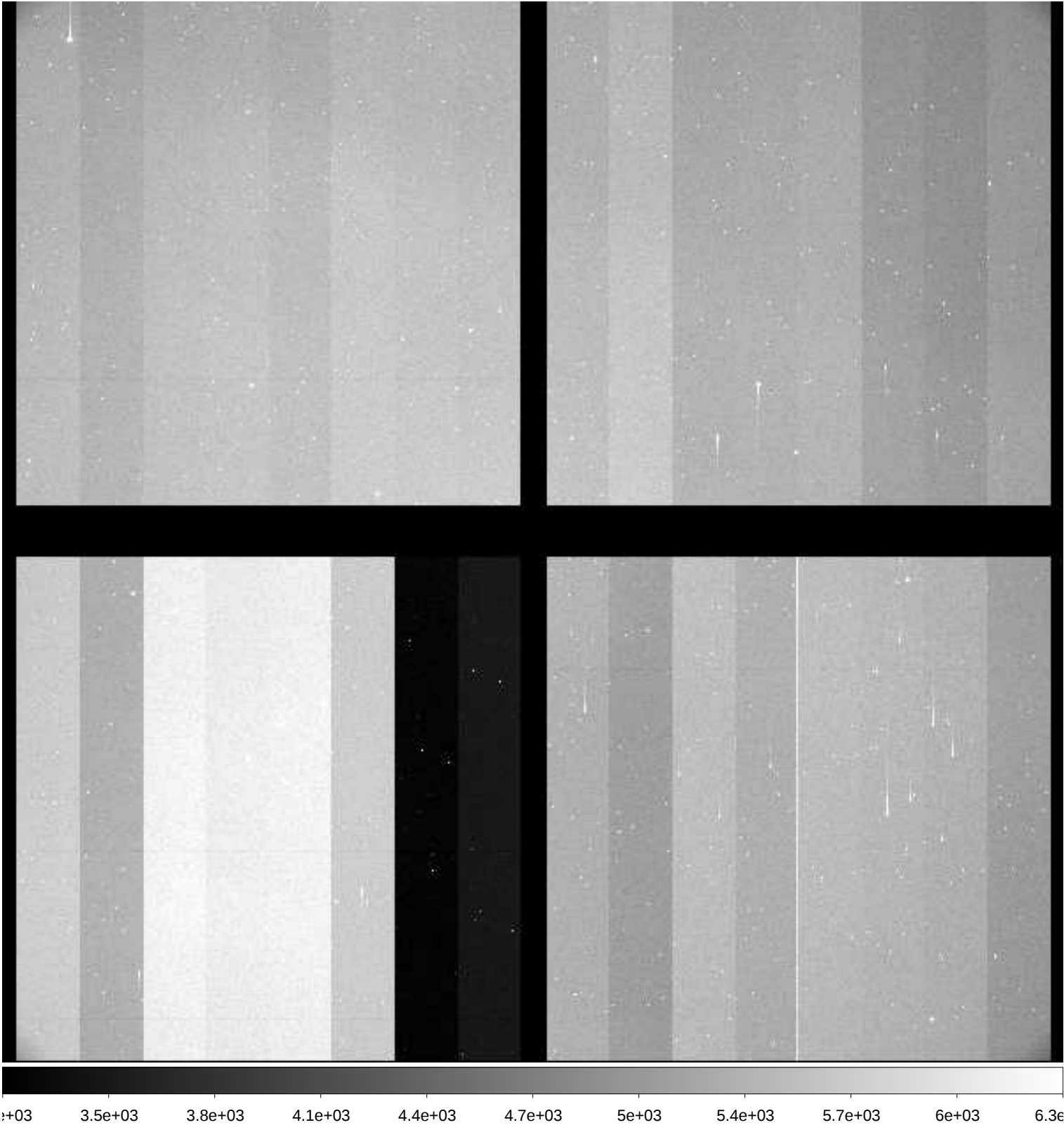
Airmass : 1.31

Sidereal Time : 08:34:27

Filter ID : I

Observation Date : 2018-12-21T01:13:06

CCD Temperature : -108.74



File Name : **xkmts.20181221.059188.fits** # 132 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.610

DEC : +02:12:21.10

Exposure Time : 120

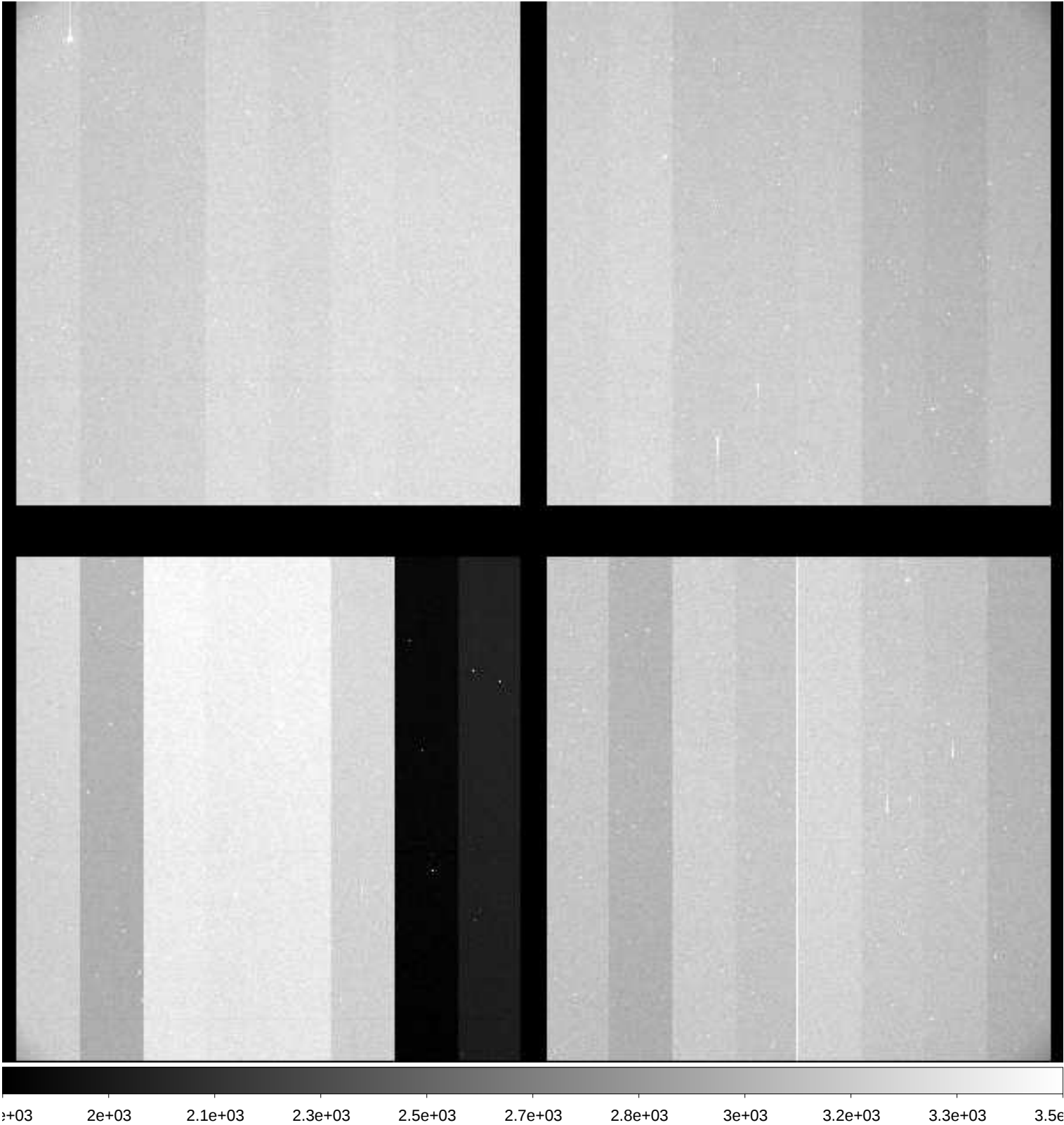
Airmass : 1.30

Sidereal Time : 08:37:24

Filter ID : B

Observation Date : 2018-12-21T01:16:15

CCD Temperature : -108.94



File Name : **xkmts.20181221.059189.fits** # 133 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.610

DEC : +02:12:20.90

Exposure Time : 120

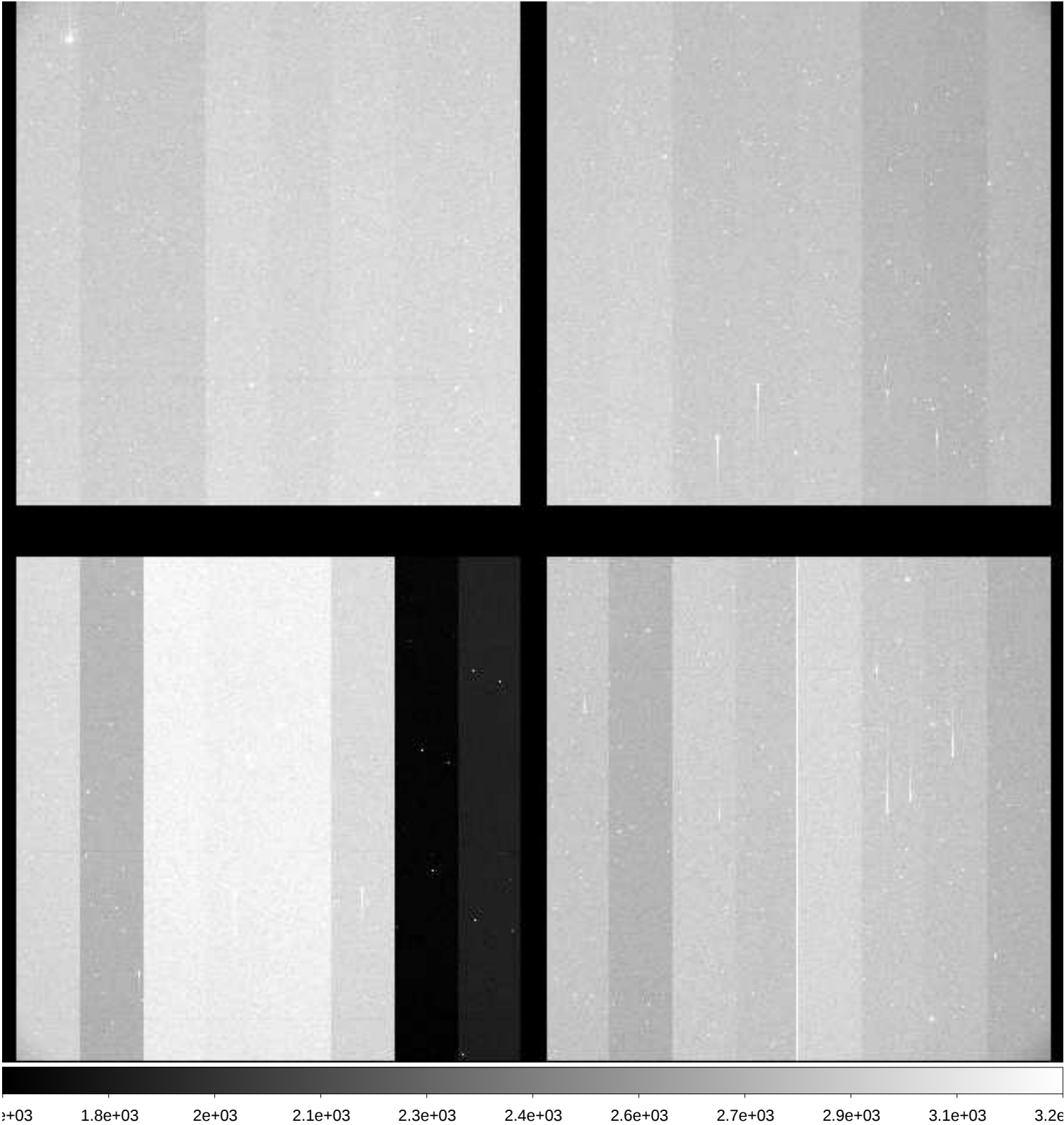
Airmass : 1.29

Sidereal Time : 08:40:34

Filter ID : V

Observation Date : 2018-12-21T01:19:24

CCD Temperature : -108.97



File Name : **xkmts.20181221.059190.fits** # 134 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.610

DEC : +02:12:20.90

Exposure Time : 120

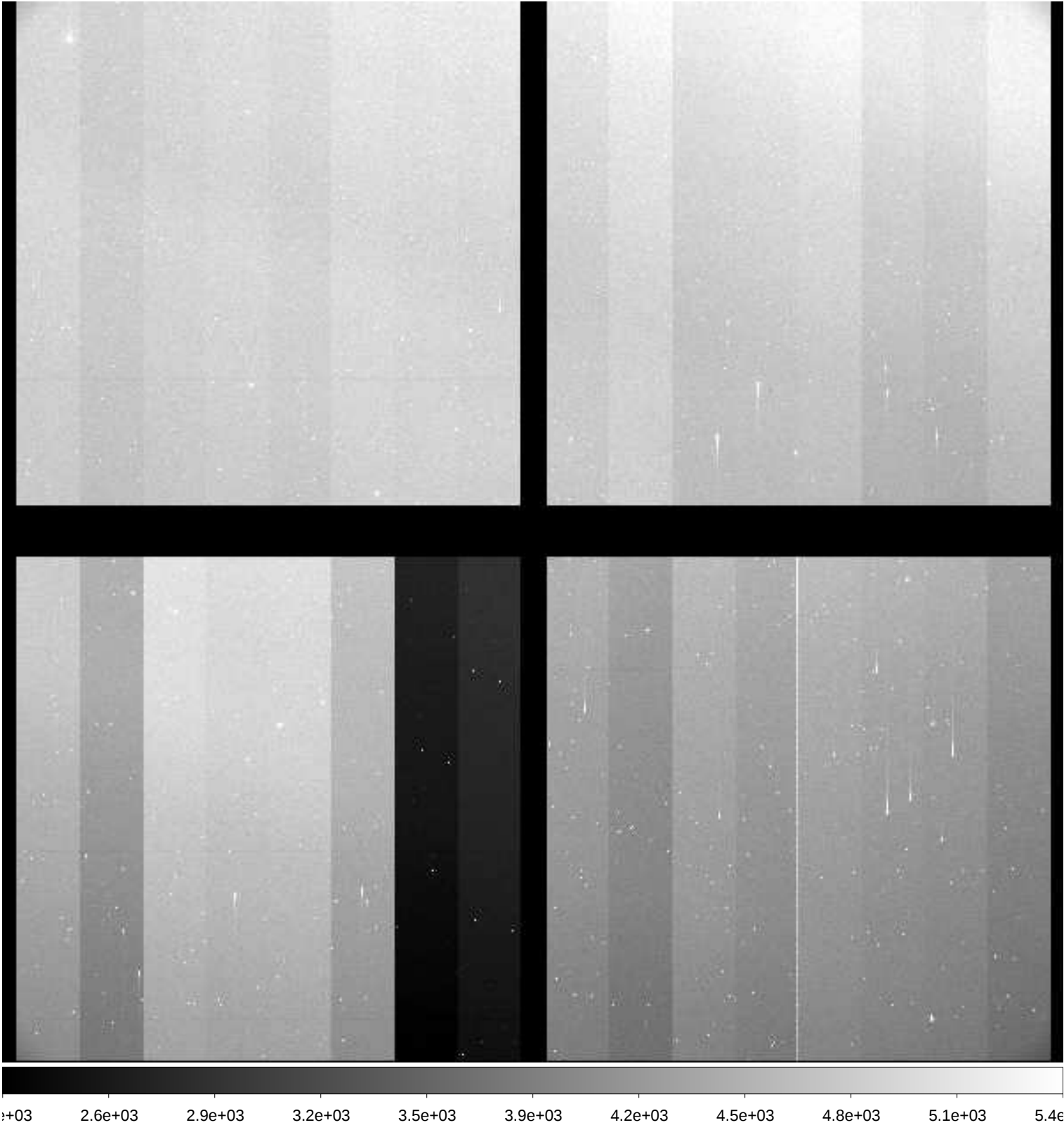
Airmass : 1.29

Sidereal Time : 08:43:43

Filter ID : R

Observation Date : 2018-12-21T01:22:33

CCD Temperature : -108.98



File Name : **xkmts.20181221.059191.fits** # 135 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.610

DEC : +02:12:20.90

Exposure Time : 120

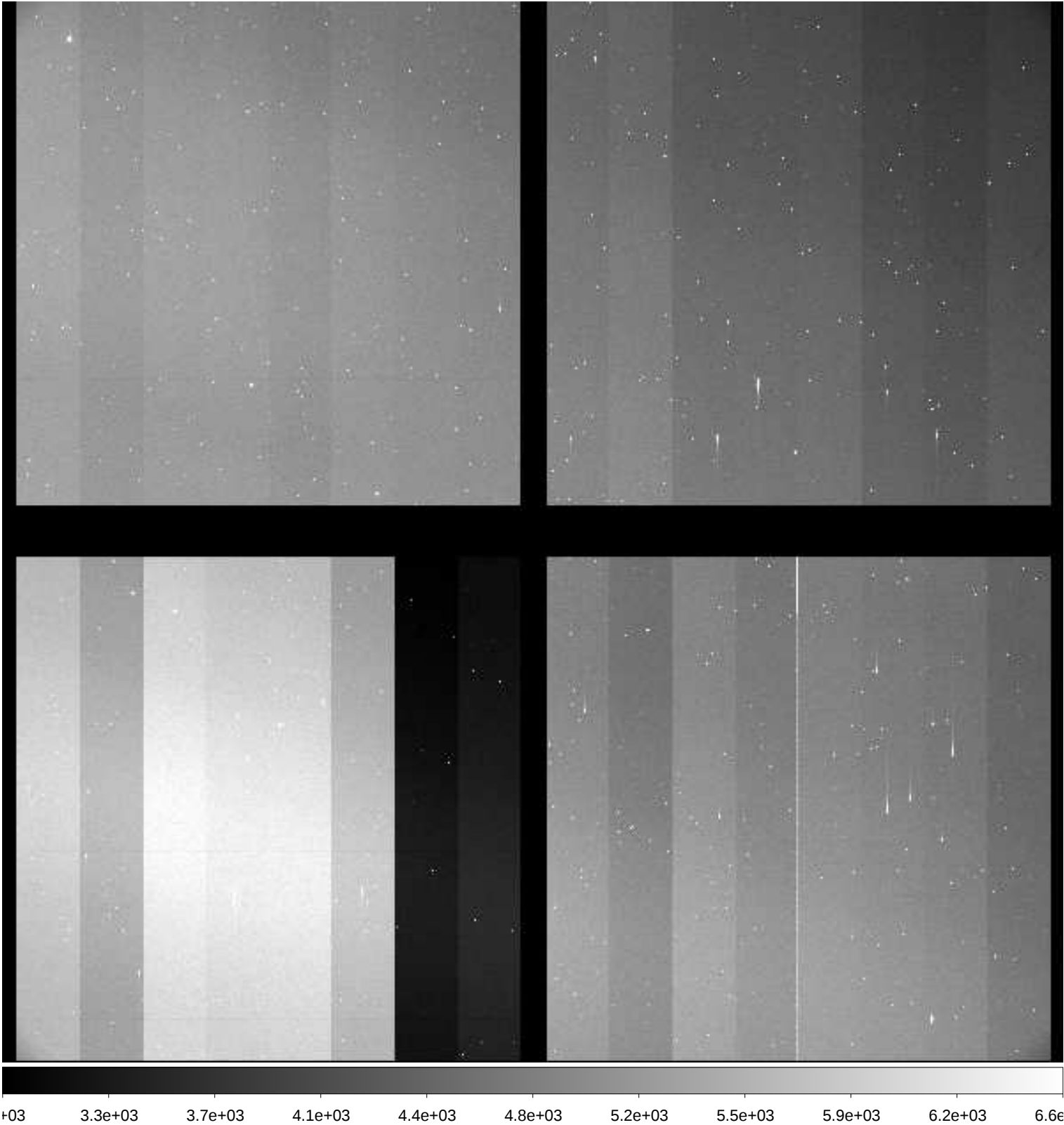
Airmass : 1.28

Sidereal Time : 08:46:52

Filter ID : I

Observation Date : 2018-12-21T01:25:42

CCD Temperature : -108.98



File Name : **xkmts.20181221.059192.fits** # 136 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.630

DEC : +02:12:20.90

Exposure Time : 120

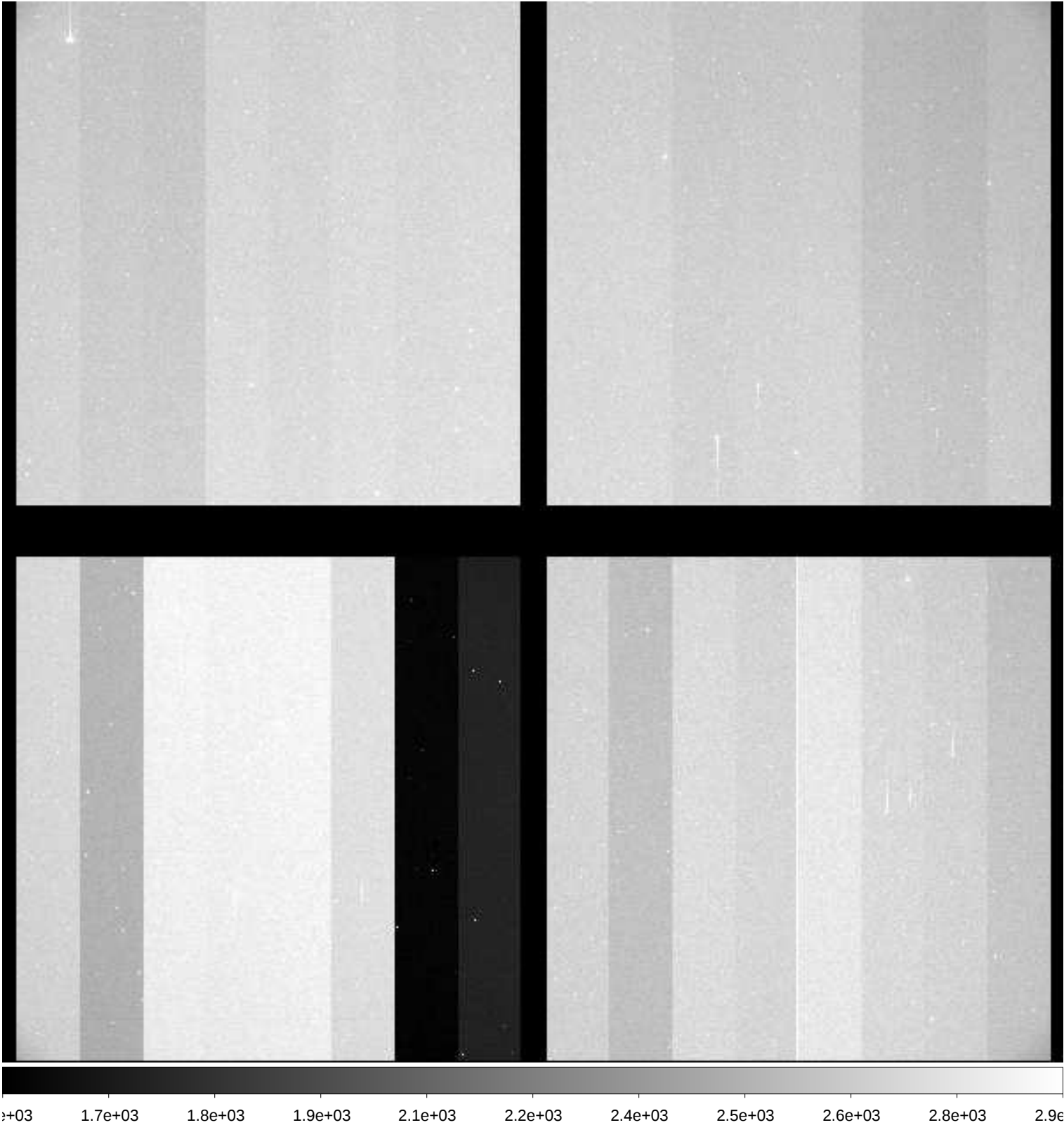
Airmass : 1.27

Sidereal Time : 08:50:03

Filter ID : B

Observation Date : 2018-12-21T01:28:52

CCD Temperature : -109



File Name : **xkmts.20181221.059193.fits** # 137 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.600

DEC : +02:12:20.90

Exposure Time : 120

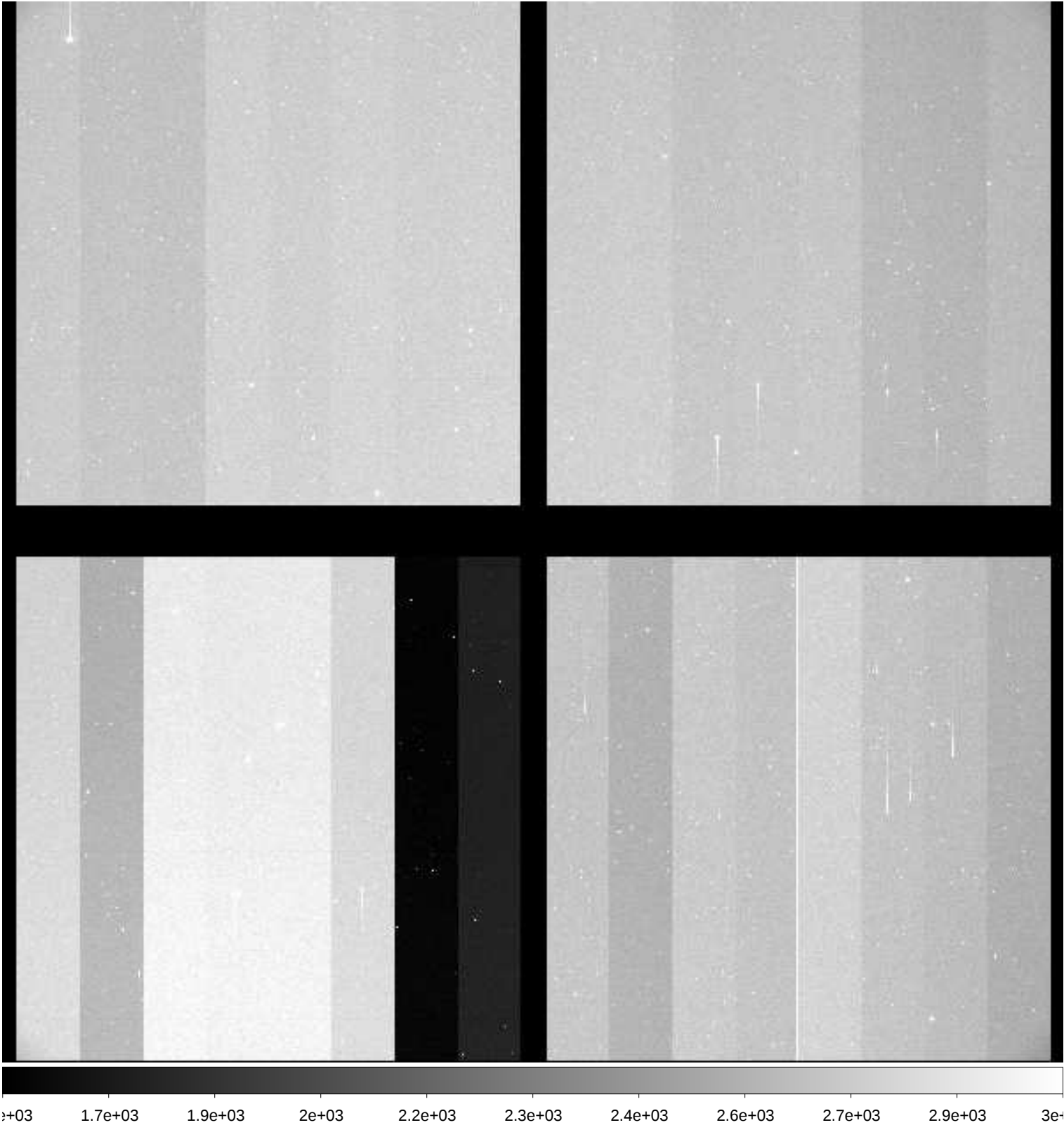
Airmass : 1.27

Sidereal Time : 08:53:13

Filter ID : V

Observation Date : 2018-12-21T01:32:01

CCD Temperature : -109.01



File Name : **xkmts.20181221.059194.fits** # 138 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.620

DEC : +02:12:20.90

Exposure Time : 120

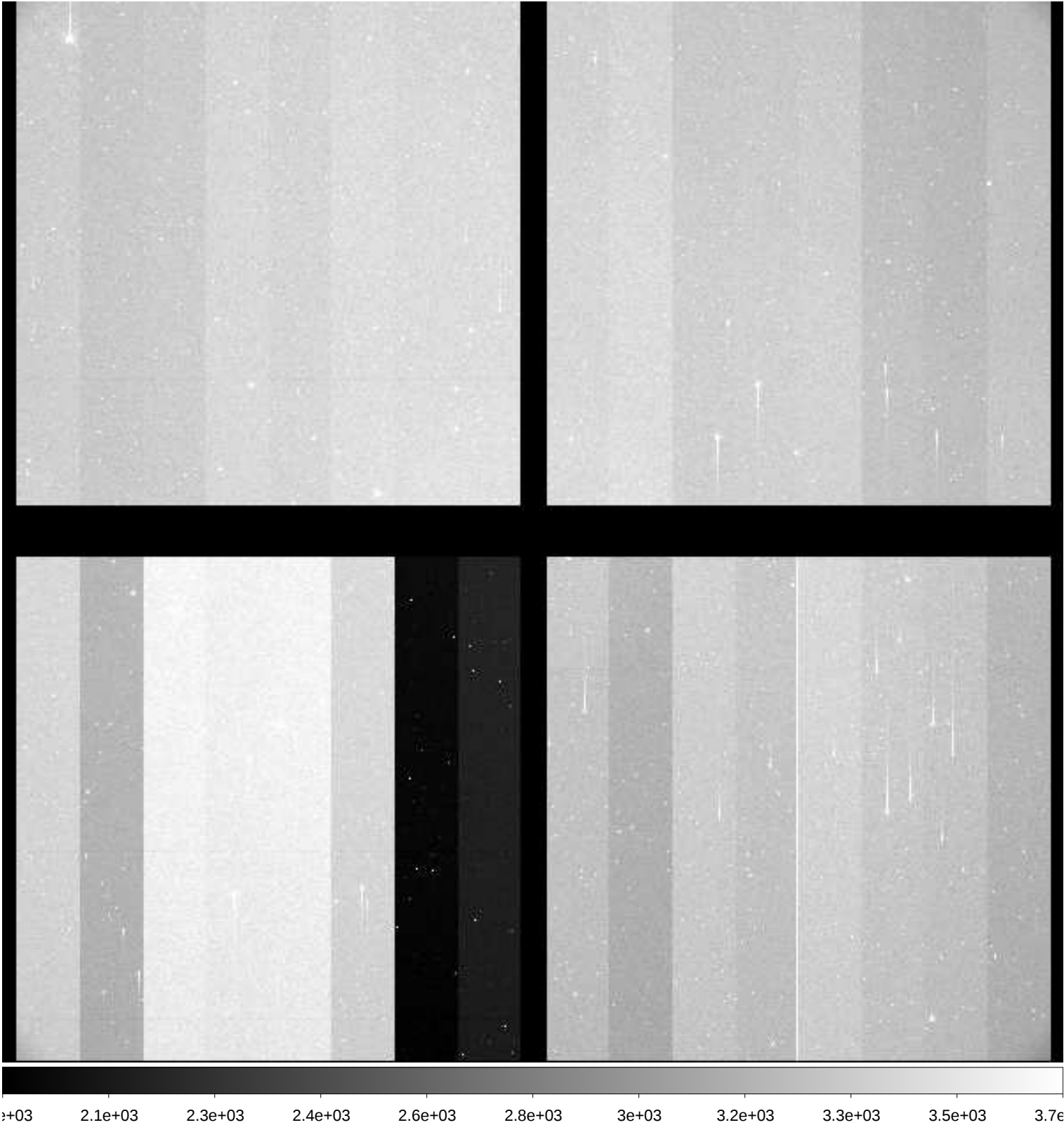
Airmass : 1.26

Sidereal Time : 08:56:25

Filter ID : R

Observation Date : 2018-12-21T01:35:12

CCD Temperature : -109.01



File Name : **xkmts.20181221.059195.fits** # 139 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.600

DEC : +02:12:20.90

Exposure Time : 120

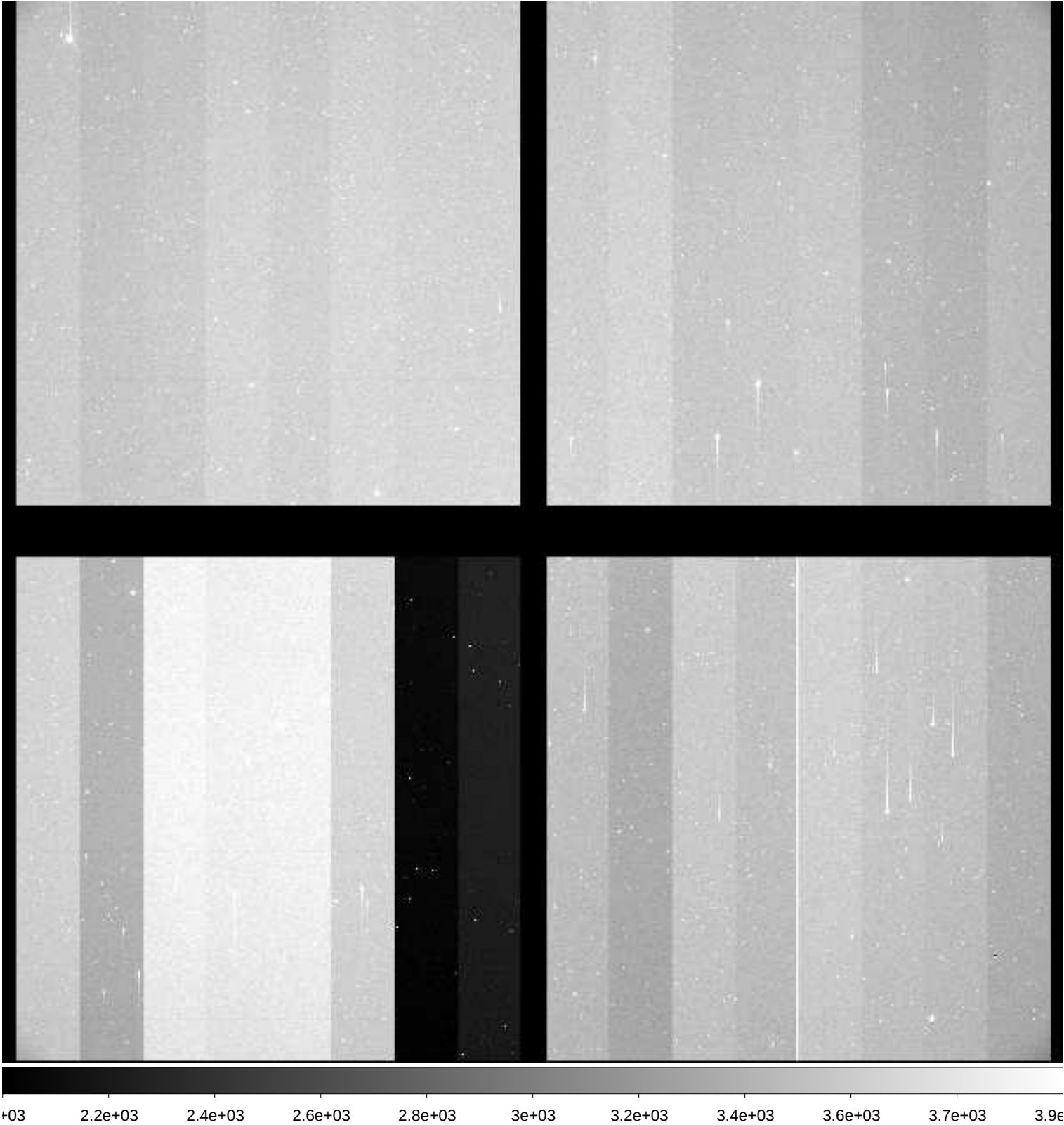
Airmass : 1.26

Sidereal Time : 08:59:35

Filter ID : I

Observation Date : 2018-12-21T01:38:22

CCD Temperature : -108.8



File Name : **xkmts.20181221.059196.fits** # 140 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.610

DEC : +02:12:20.90

Exposure Time : 120

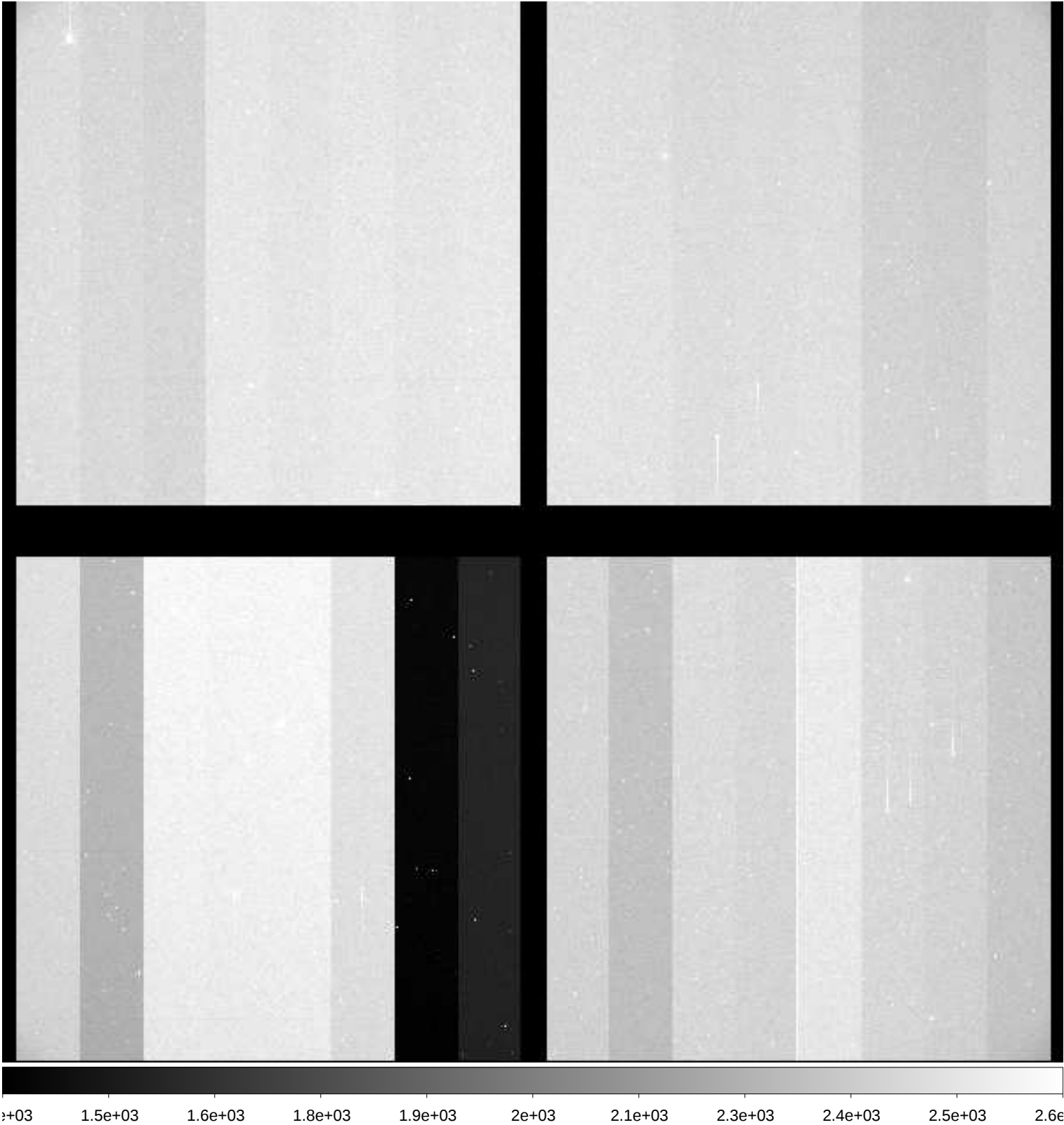
Airmass : 1.25

Sidereal Time : 09:02:44

Filter ID : B

Observation Date : 2018-12-21T01:41:31

CCD Temperature : -109



File Name : **xkmts.20181221.059197.fits** # 141 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.600

DEC : +02:12:21.00

Exposure Time : 120

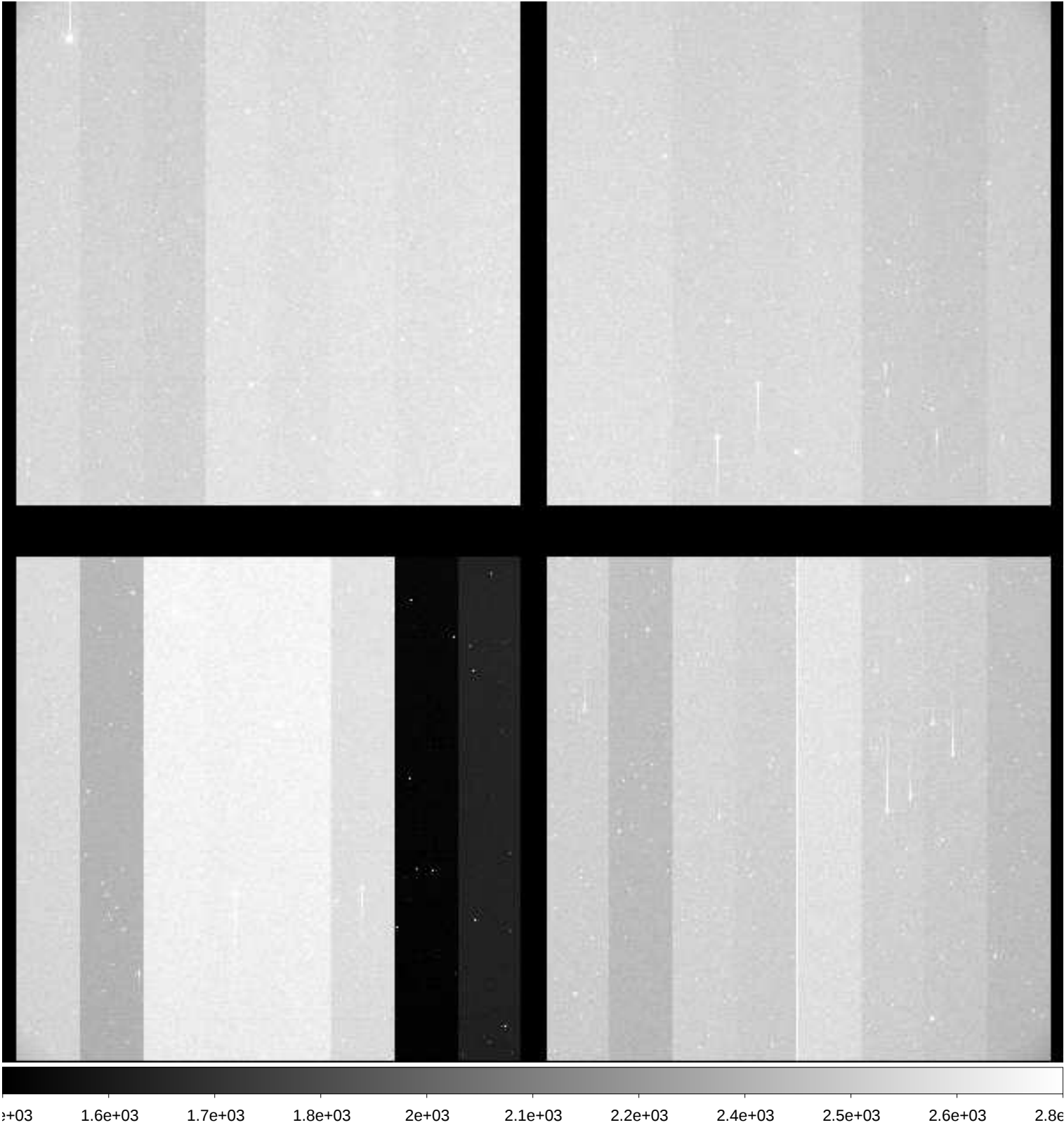
Airmass : 1.25

Sidereal Time : 09:05:54

Filter ID : V

Observation Date : 2018-12-21T01:44:40

CCD Temperature : -109.03



File Name : **xkmts.20181221.059198.fits** # 142 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.610

DEC : +02:12:20.90

Exposure Time : 120

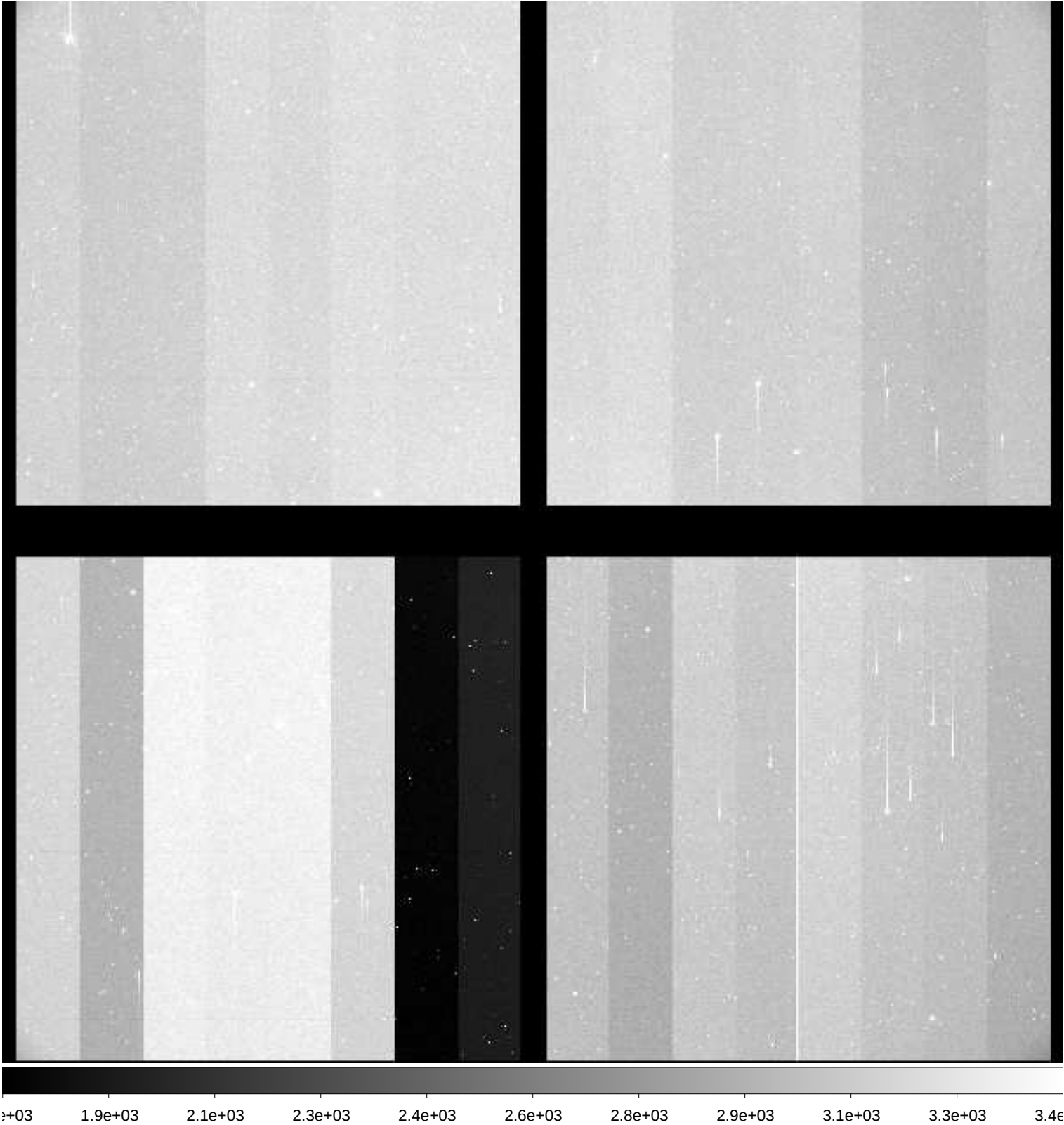
Airmass : 1.24

Sidereal Time : 09:09:04

Filter ID : R

Observation Date : 2018-12-21T01:47:49

CCD Temperature : -108.82



File Name : **xkmts.20181221.059199.fits** # 143 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.610

DEC : +02:12:20.90

Exposure Time : 120

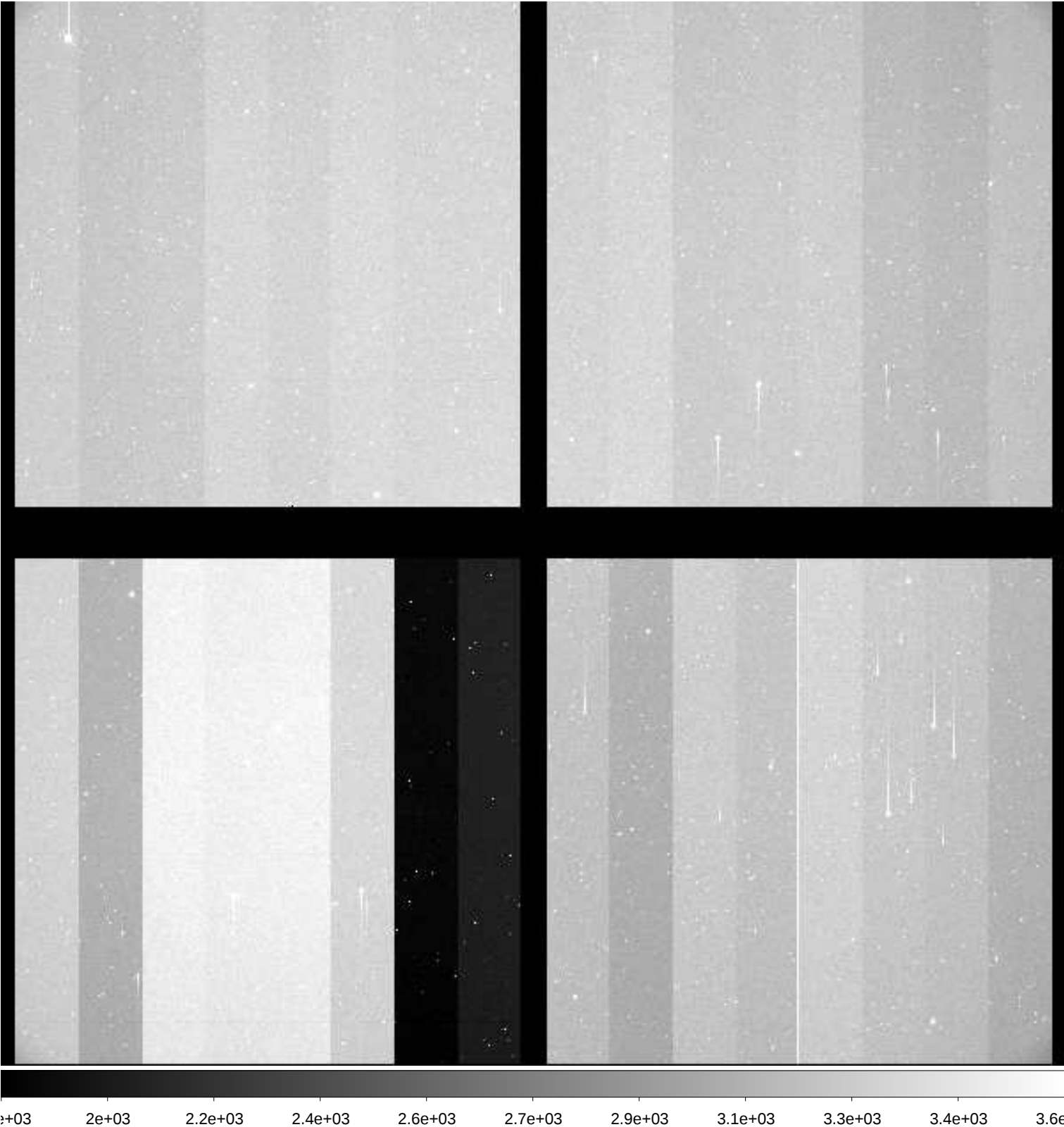
Airmass : 1.24

Sidereal Time : 09:12:15

Filter ID : I

Observation Date : 2018-12-21T01:50:47

CCD Temperature : -109.02



File Name : **xkmts.20181221.059200.fits** # 144 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.620

DEC : +02:12:21.00

Exposure Time : 120

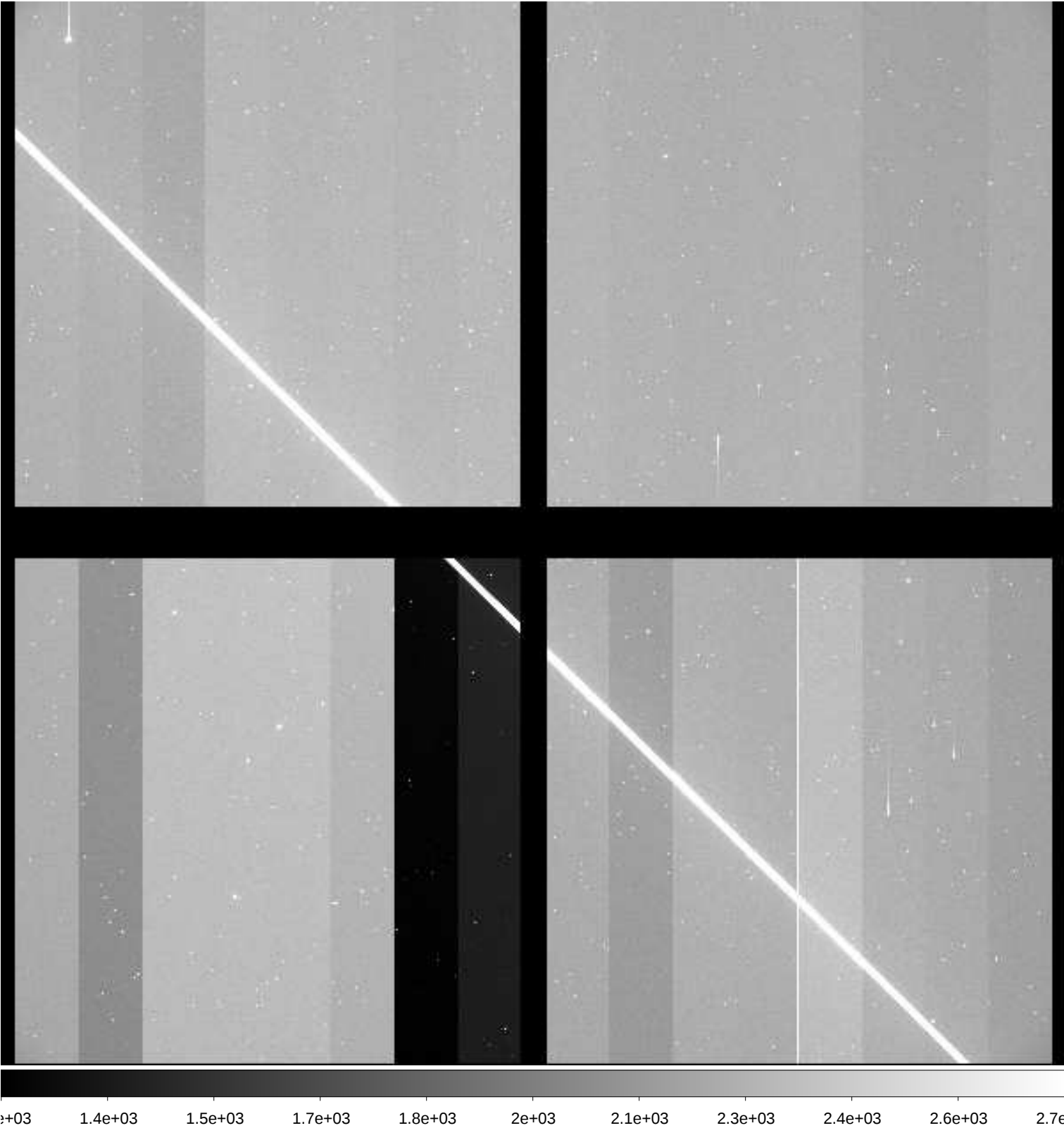
Airmass : 1.24

Sidereal Time : 09:15:12

Filter ID : B

Observation Date : 2018-12-21T01:53:56

CCD Temperature : -109.05



File Name : **xkmts.20181221.059201.fits** # 145 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.620

DEC : +02:12:20.90

Exposure Time : 120

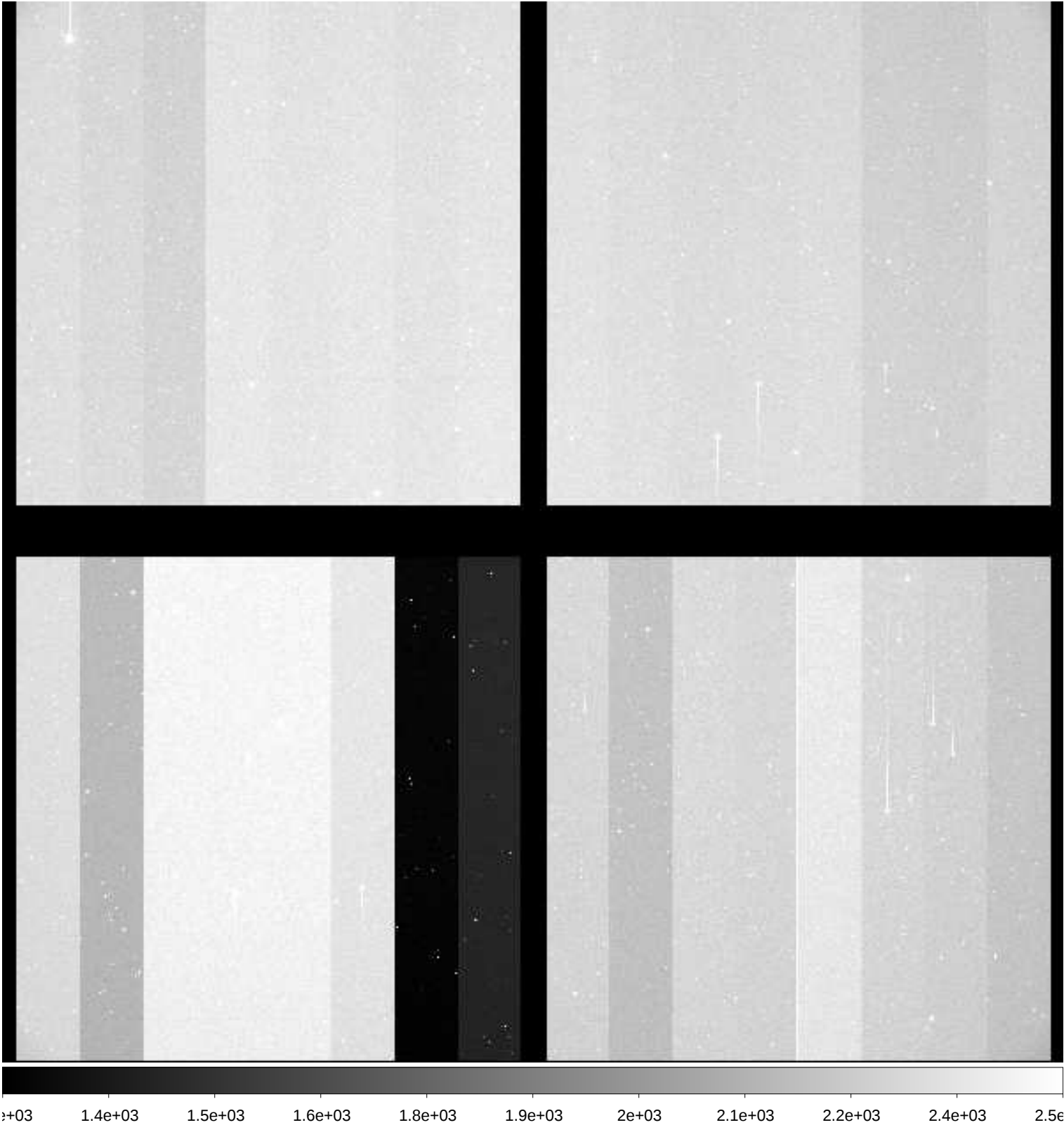
Airmass : 1.23

Sidereal Time : 09:18:21

Filter ID : V

Observation Date : 2018-12-21T01:56:53

CCD Temperature : -109.06



File Name : **xkmts.20181221.059202.fits** # 146 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.610

DEC : +02:12:20.90

Exposure Time : 120

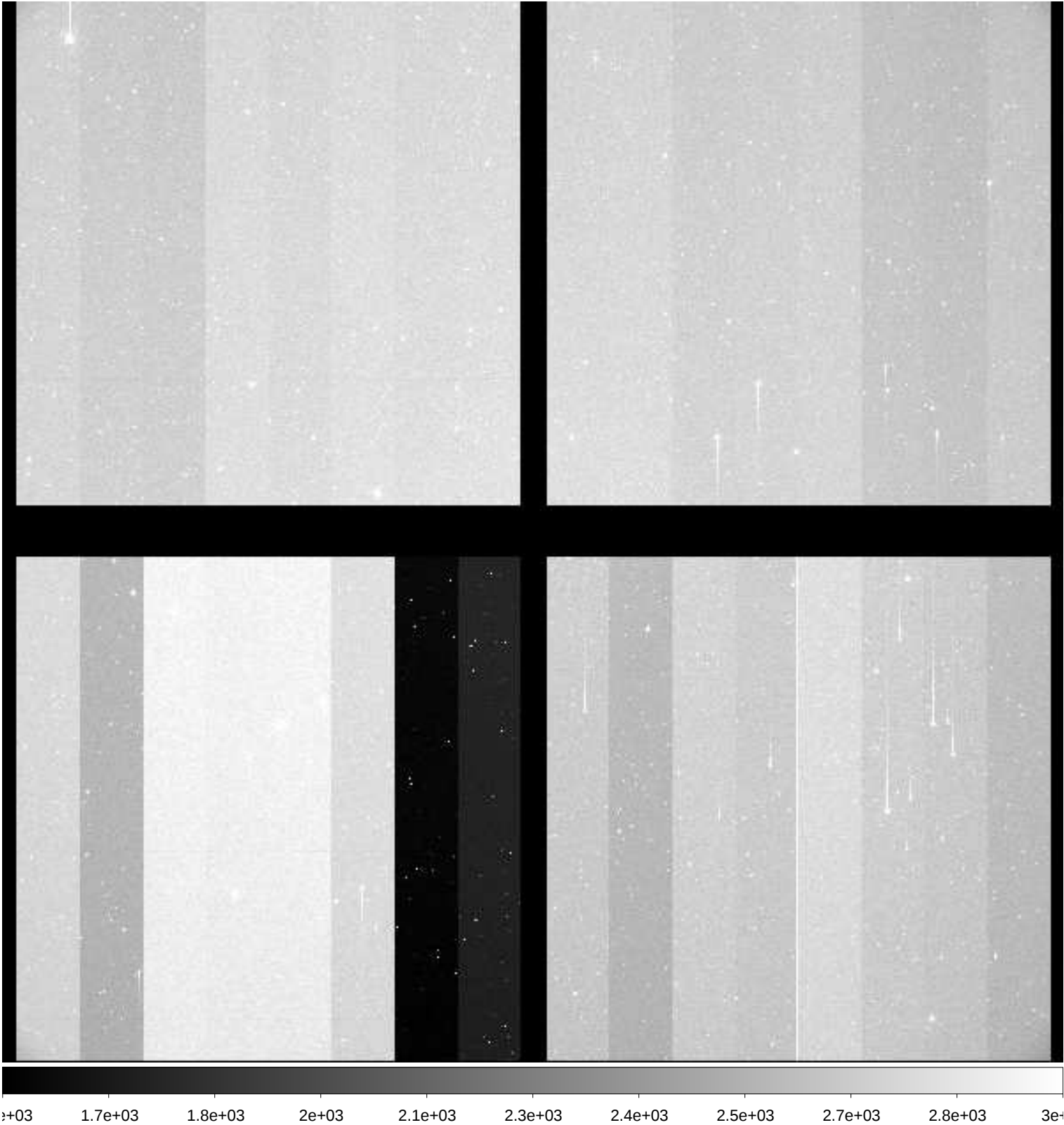
Airmass : 1.23

Sidereal Time : 09:21:19

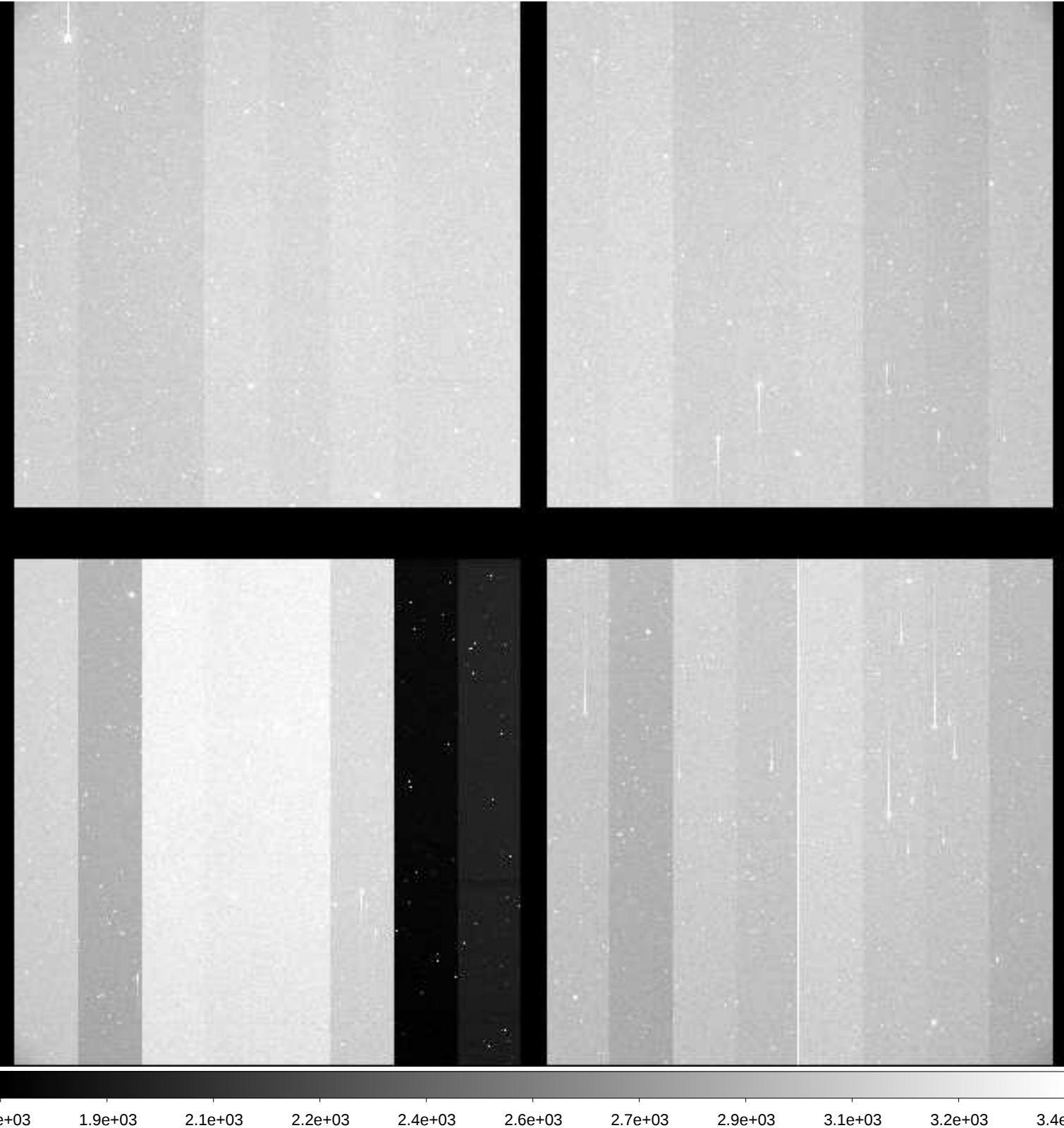
Filter ID : R

Observation Date : 2018-12-21T02:00:02

CCD Temperature : -109.07



File Name : **xkmts.20181221.059203.fits** # 147 / 163 #
Project ID : ENG-MARIOS
Image Type : OBJECT
Object Name : **COSMOS**
RA : 10:00:28.610
DEC : +02:12:21.00
Exposure Time : 120
Airmass : 1.23
Sidereal Time : 09:24:29
Filter ID : I
Observation Date : 2018-12-21T02:03:12
CCD Temperature : -109.07



File Name : **xkmts.20181221.059204.fits** # 148 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.600

DEC : +02:12:20.90

Exposure Time : 120

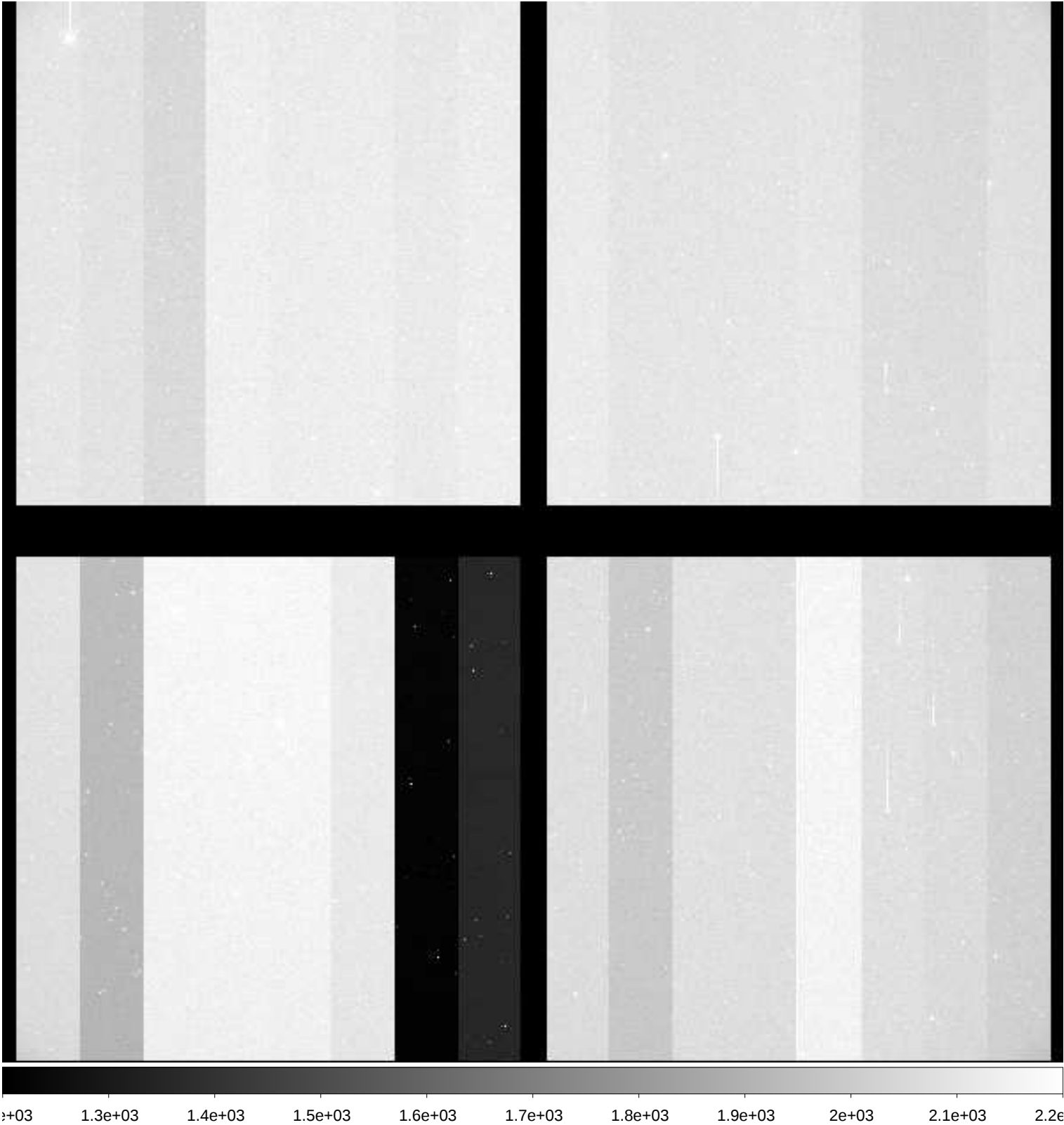
Airmass : 1.22

Sidereal Time : 09:30:34

Filter ID : B

Observation Date : 2018-12-21T02:09:04

CCD Temperature : -109.09



File Name : **xkmts.20181221.059205.fits** # 149 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.620

DEC : +02:12:20.90

Exposure Time : 120

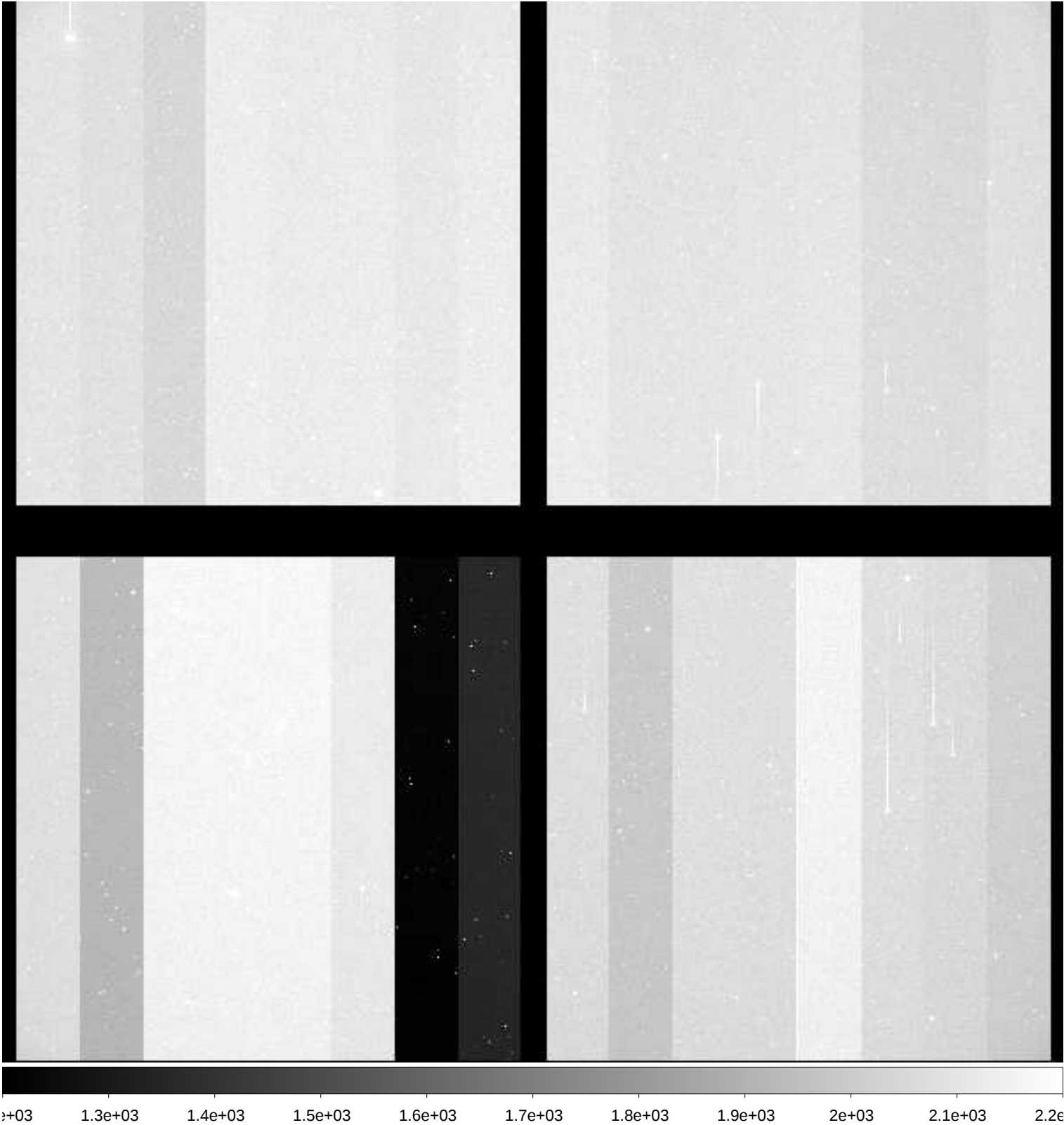
Airmass : 1.22

Sidereal Time : 09:33:32

Filter ID : V

Observation Date : 2018-12-21T02:12:13

CCD Temperature : -109.1



File Name : **xkmts.20181221.059206.fits** # 150 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.610

DEC : +02:12:21.10

Exposure Time : 120

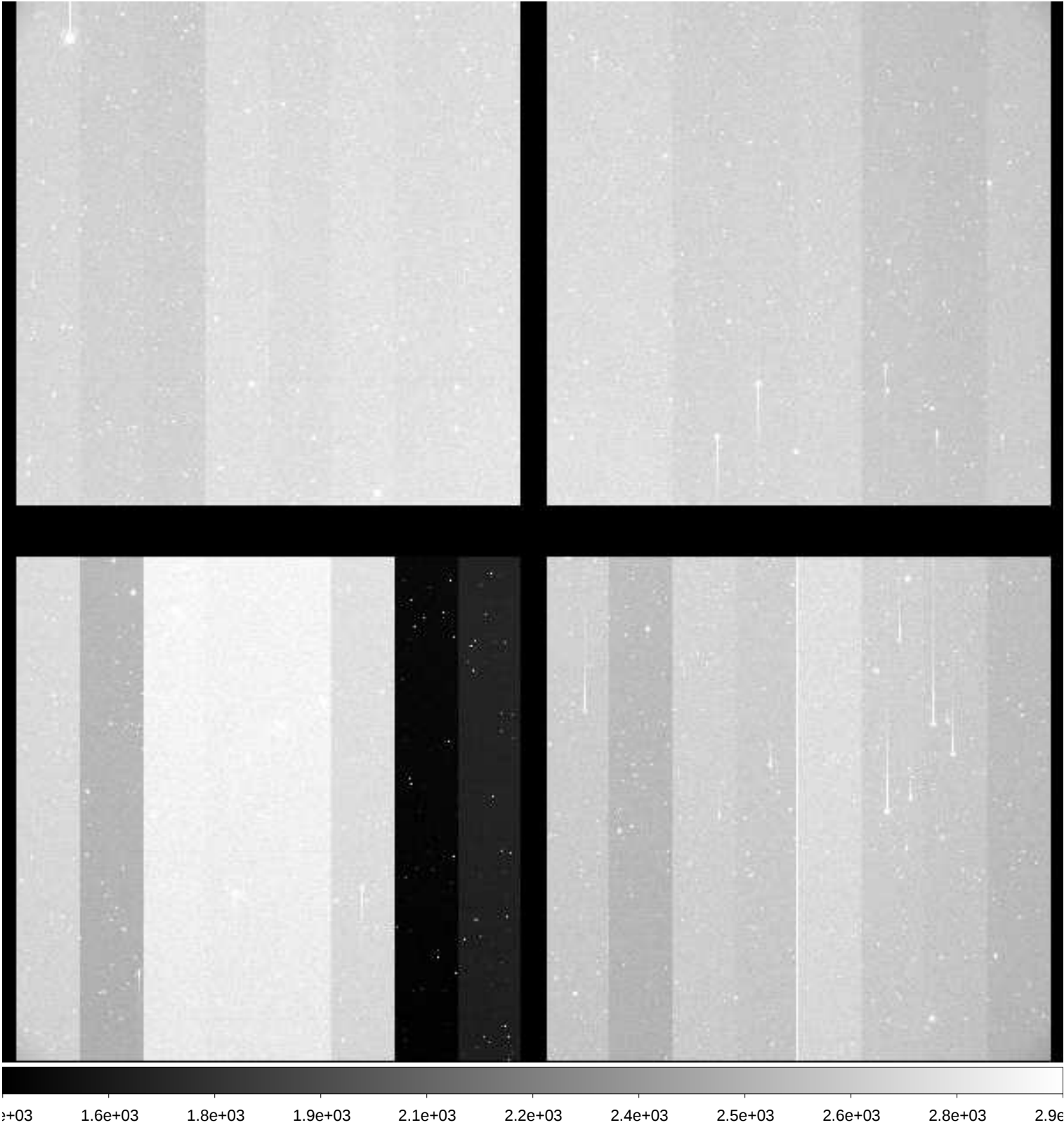
Airmass : 1.22

Sidereal Time : 09:36:42

Filter ID : R

Observation Date : 2018-12-21T02:15:23

CCD Temperature : -108.89



File Name : **xkmts.20181221.059207.fits** # 151 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.610

DEC : +02:12:21.00

Exposure Time : 120

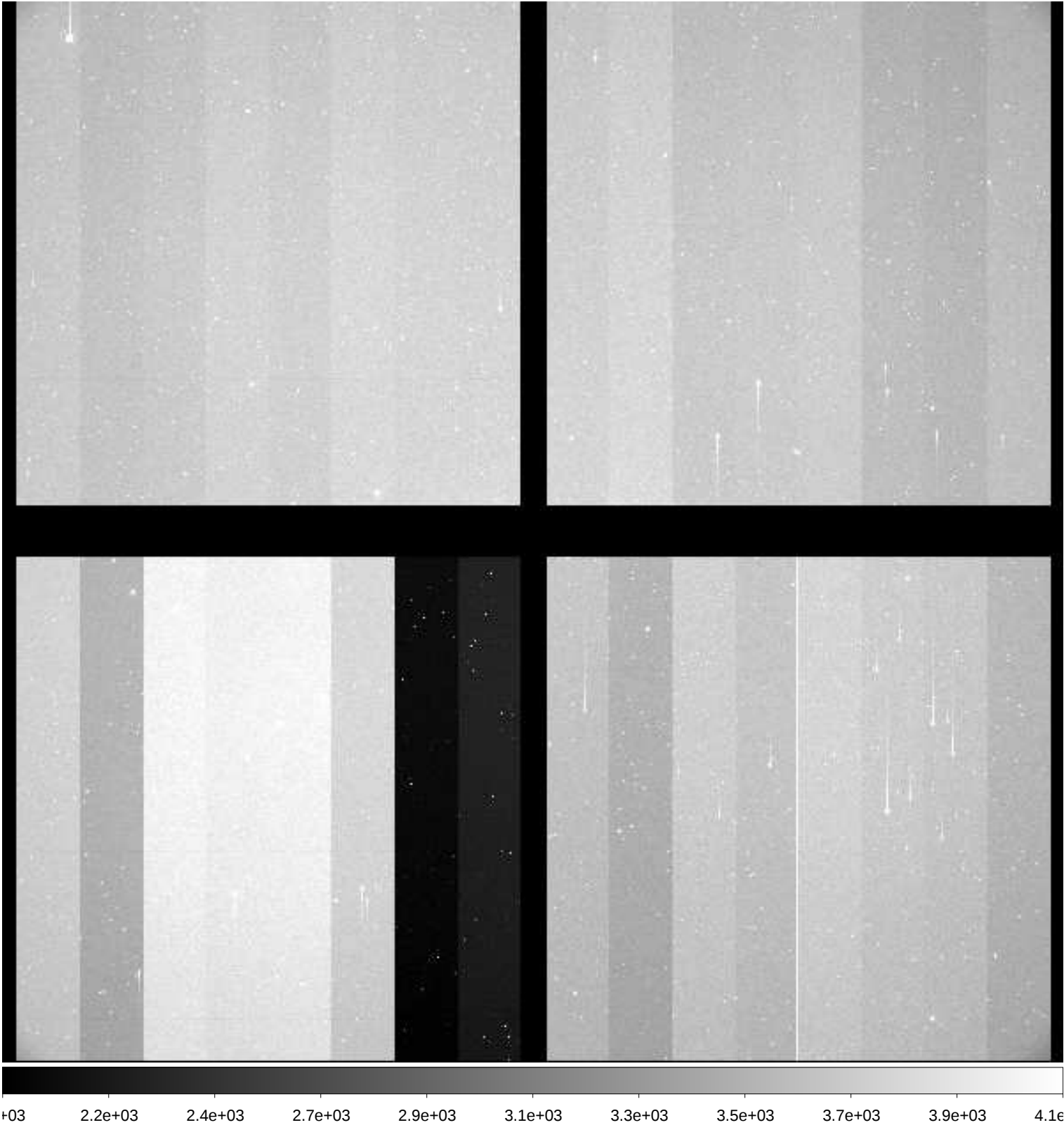
Airmass : 1.22

Sidereal Time : 09:39:52

Filter ID : I

Observation Date : 2018-12-21T02:18:32

CCD Temperature : -109.08



File Name : **xkmts.20181221.059208.fits** # 152 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.600

DEC : +02:12:21.00

Exposure Time : 120

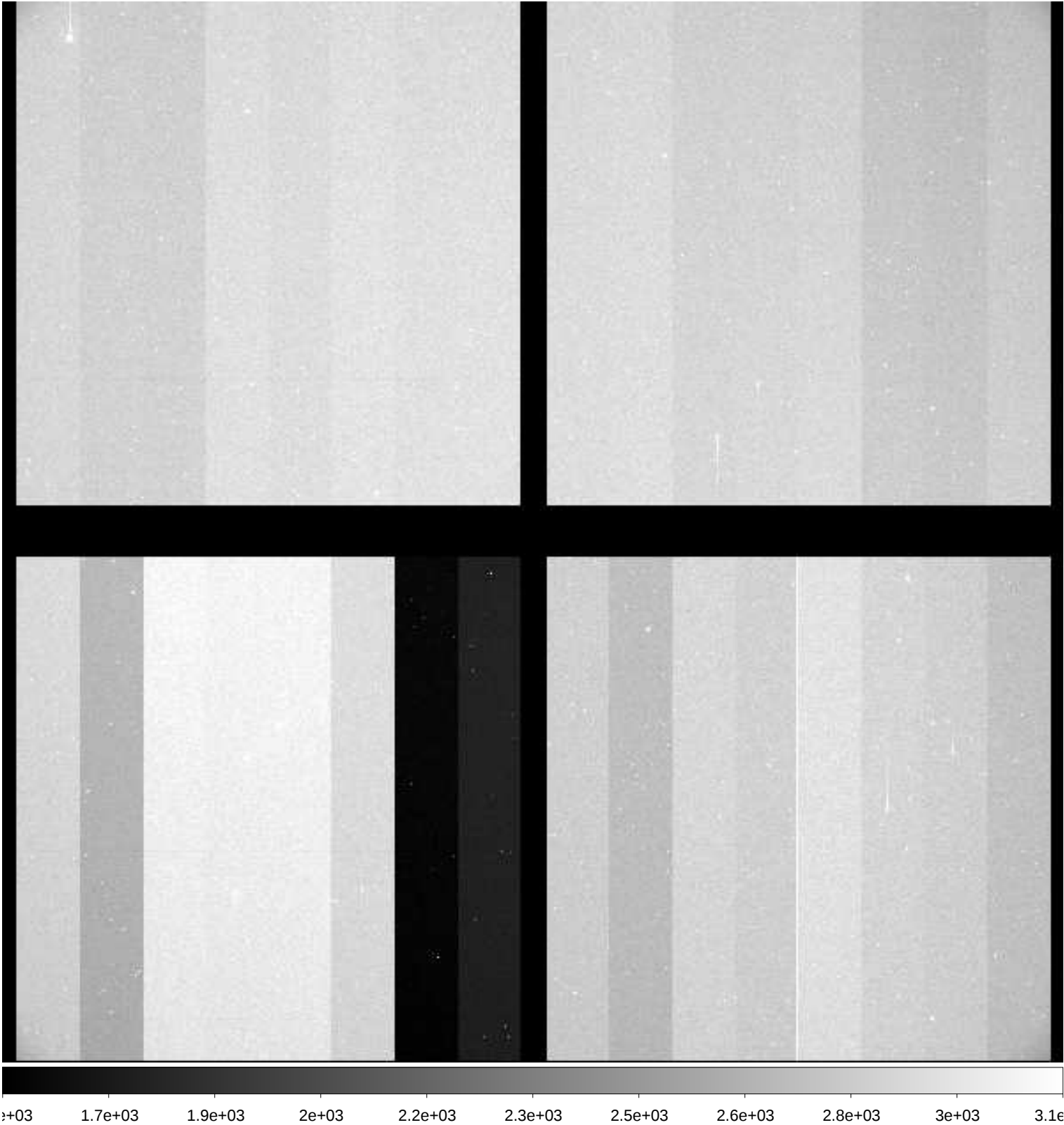
Airmass : 1.21

Sidereal Time : 09:43:02

Filter ID : B

Observation Date : 2018-12-21T02:21:42

CCD Temperature : -109.1



File Name : **xkmts.20181221.059209.fits** # 153 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.610

DEC : +02:12:20.90

Exposure Time : 120

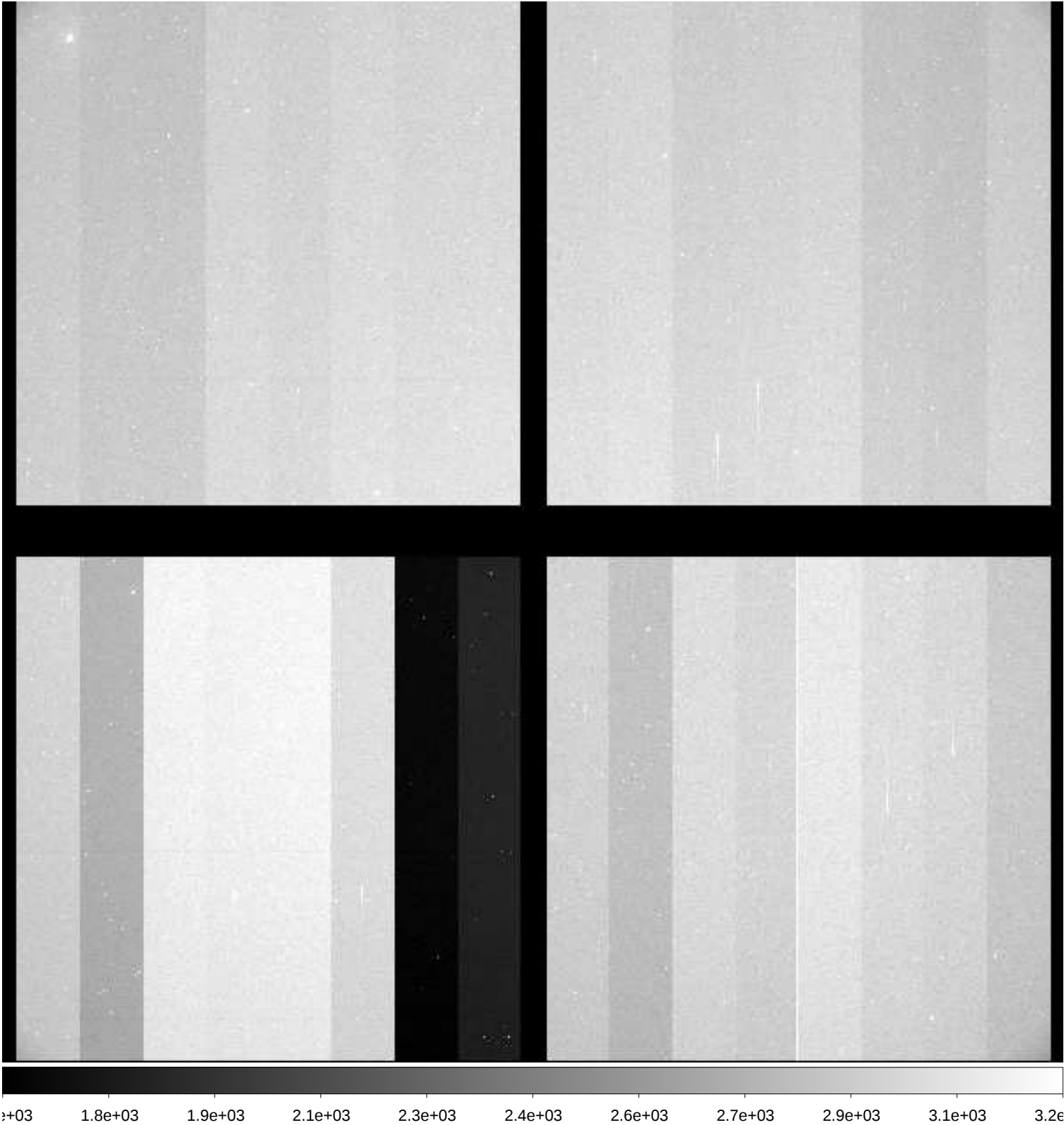
Airmass : 1.21

Sidereal Time : 09:46:11

Filter ID : V

Observation Date : 2018-12-21T02:24:50

CCD Temperature : -109.11



File Name : **xkmts.20181221.059210.fits** # 154 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.600

DEC : +02:12:21.10

Exposure Time : 120

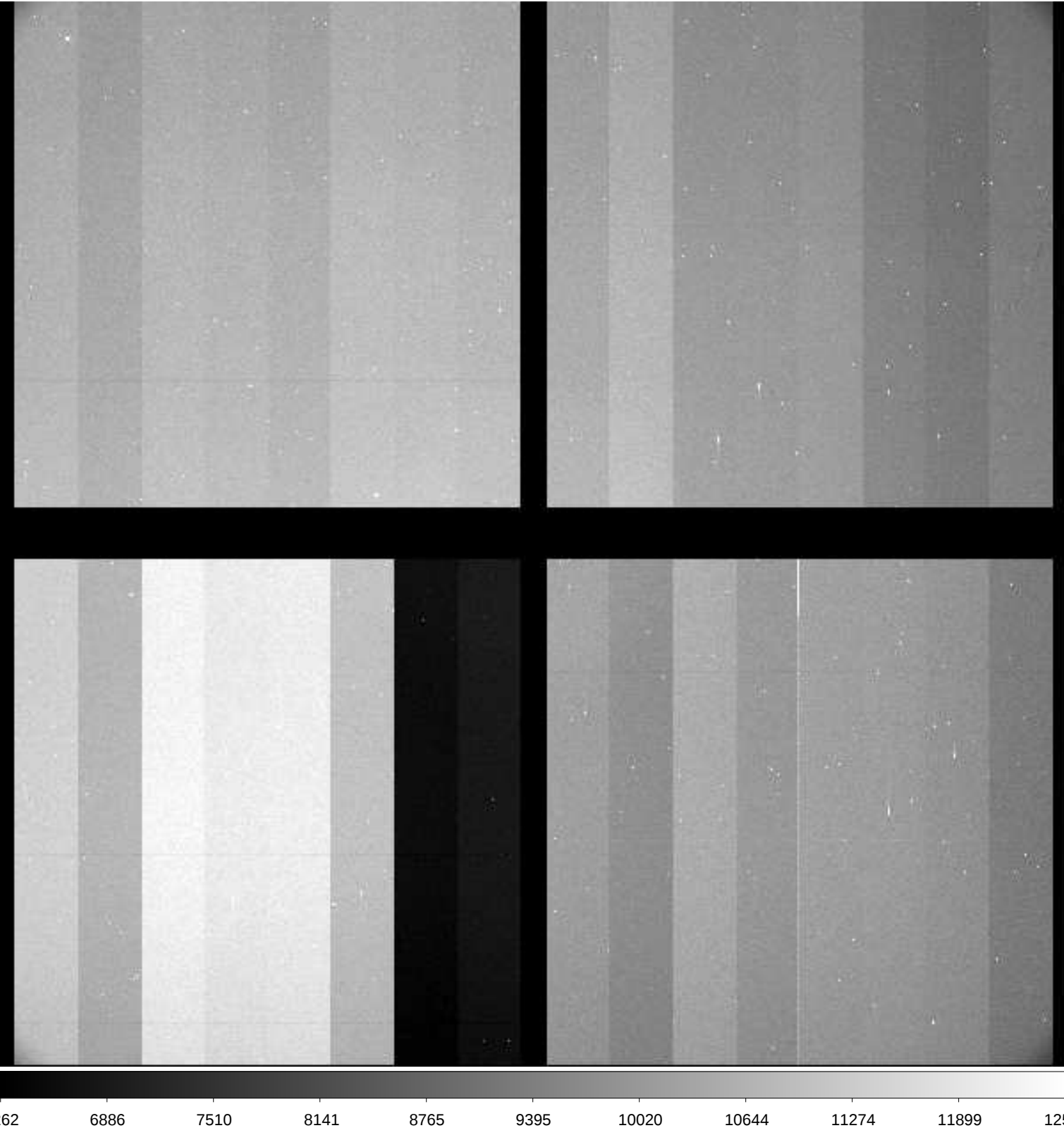
Airmass : 1.21

Sidereal Time : 09:49:20

Filter ID : R

Observation Date : 2018-12-21T02:27:58

CCD Temperature : -109.11



File Name : **xkmts.20181221.059211.fits** # 155 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.600

DEC : +02:12:21.00

Exposure Time : 120

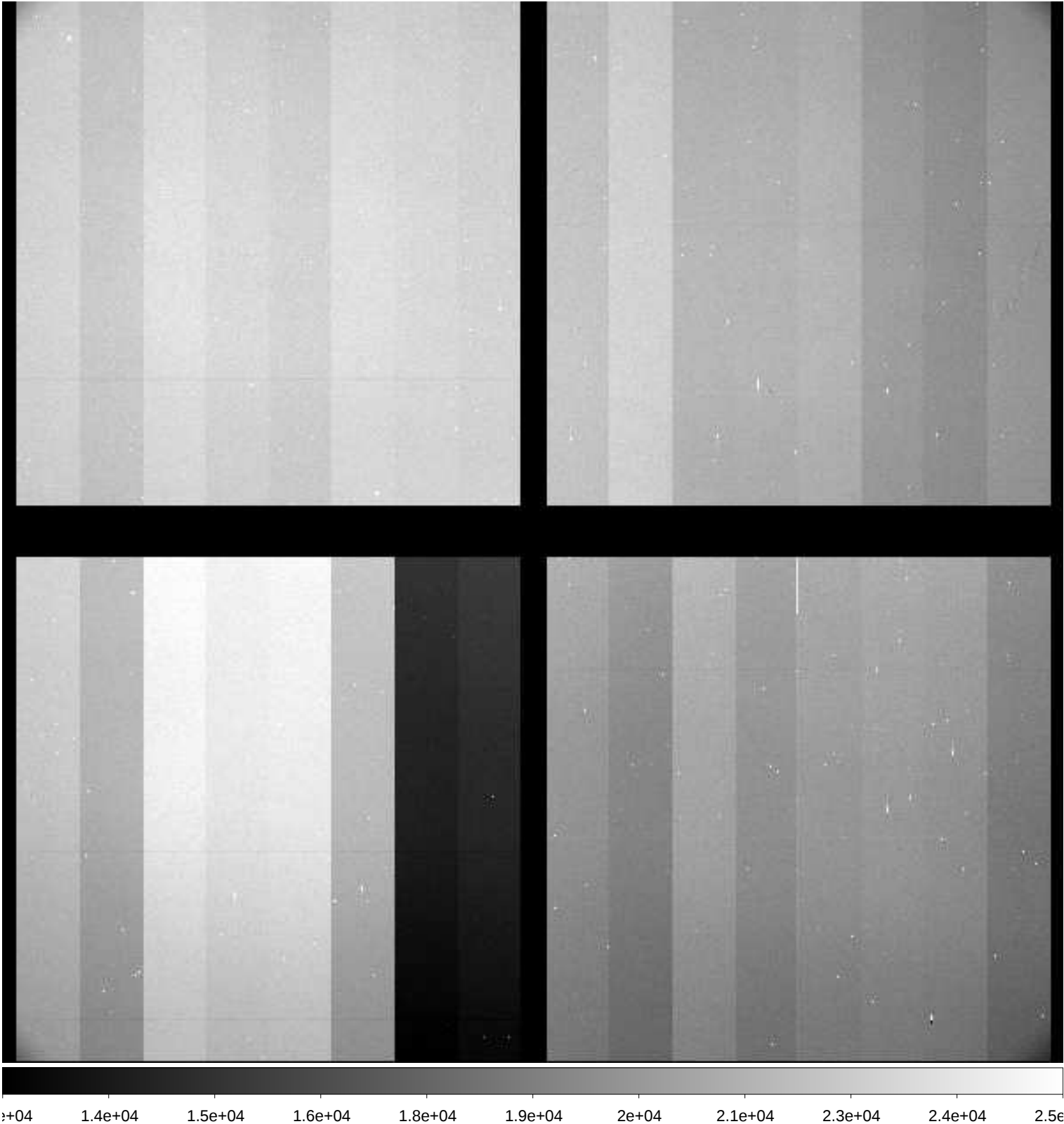
Airmass : 1.21

Sidereal Time : 09:52:29

Filter ID : I

Observation Date : 2018-12-21T02:31:08

CCD Temperature : -109.17



File Name : **xkmts.20181221.059212.fits** # 156 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.620

DEC : +02:12:20.90

Exposure Time : 120

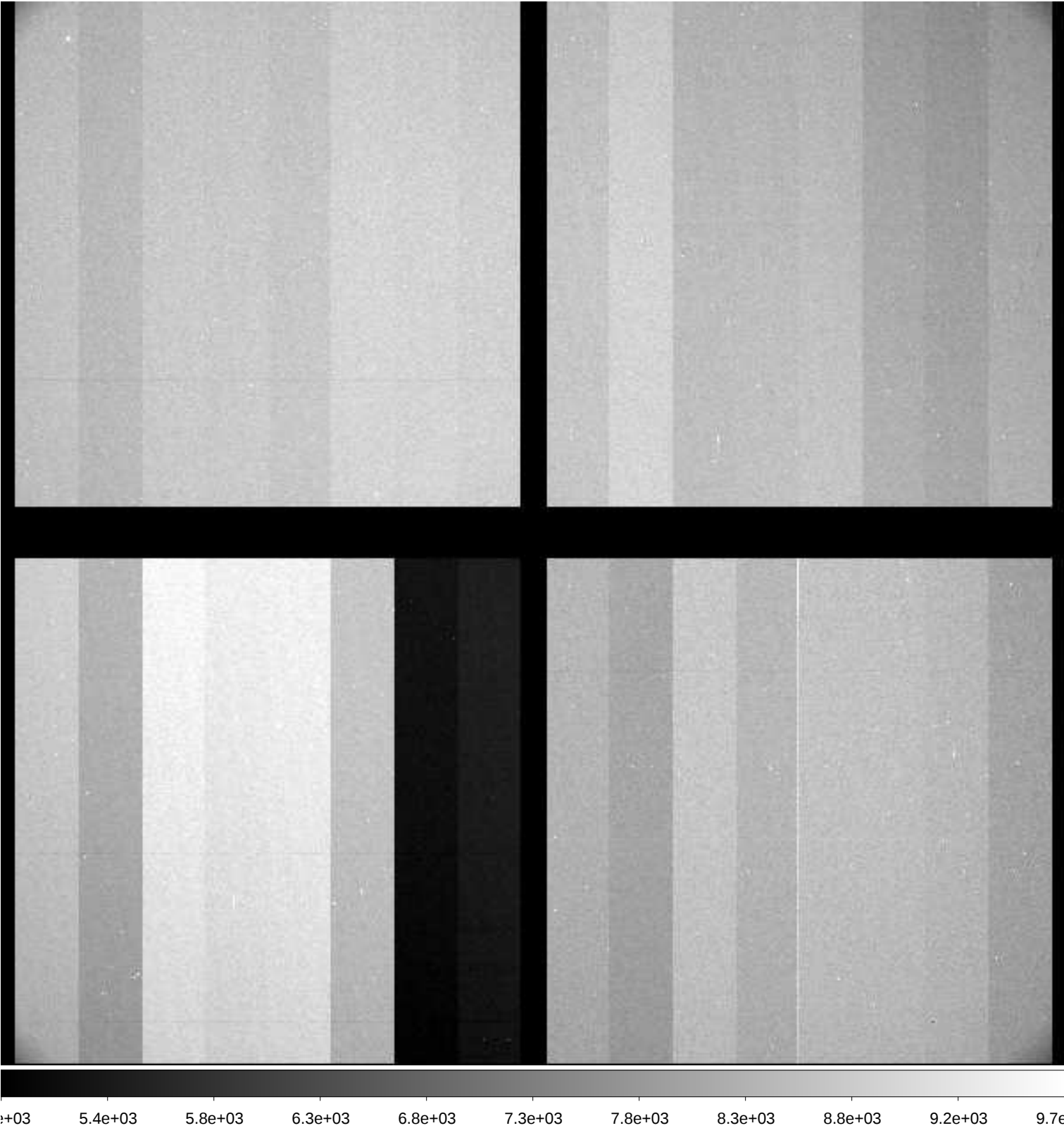
Airmass : 1.21

Sidereal Time : 09:56:02

Filter ID : B

Observation Date : 2018-12-21T02:34:28

CCD Temperature : -109.15



File Name : **xkmts.20181221.059213.fits** # 157 / 163 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.620

DEC : +02:12:20.90

Exposure Time : 120

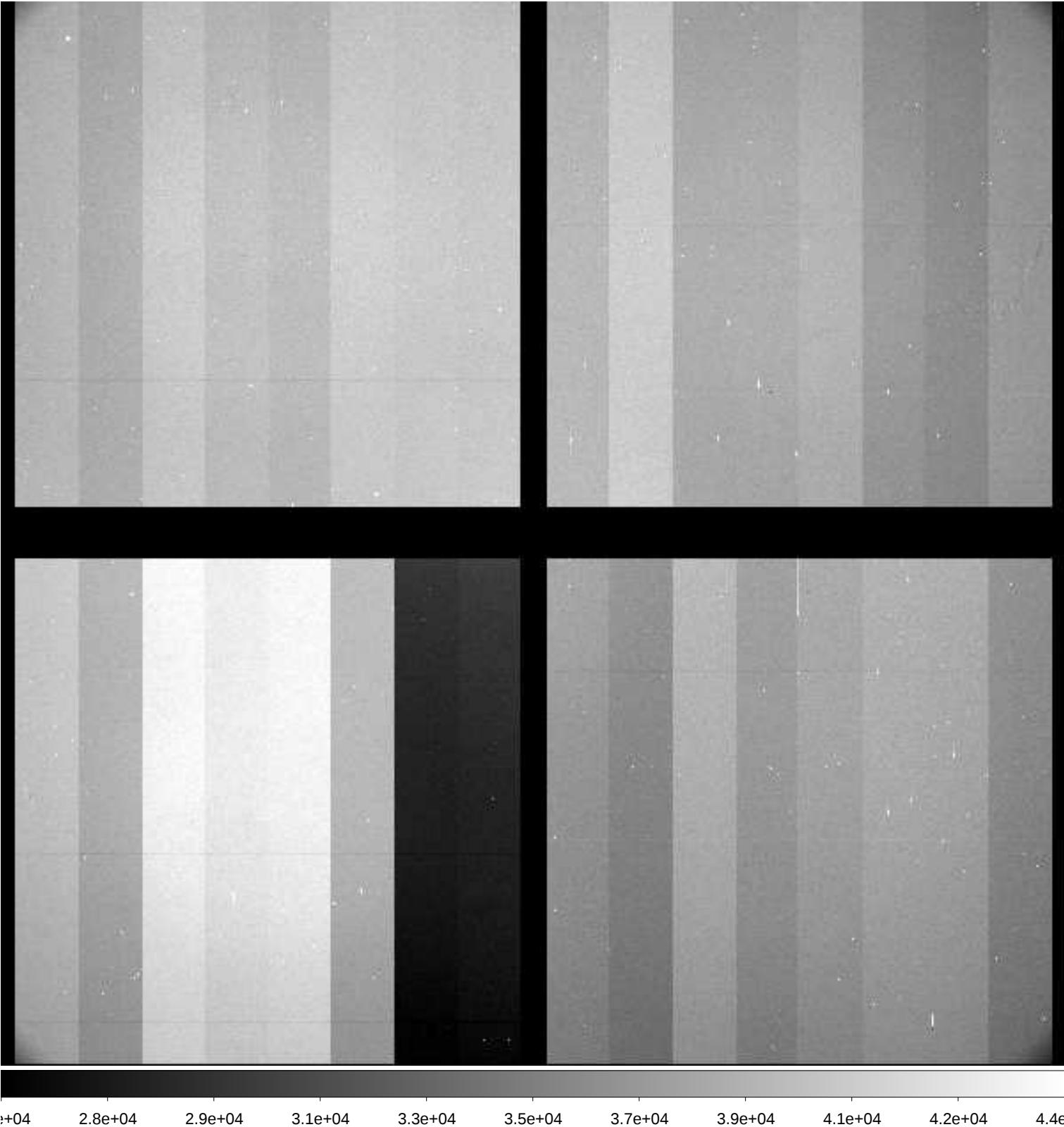
Airmass : 1.21

Sidereal Time : 09:59:00

Filter ID : I

Observation Date : 2018-12-21T02:37:38

CCD Temperature : -109.14



File Name: xkmts.20181221.059214.fits # 158 / 163 #

Project ID: ALL

Image Type: BIAS

Object Name: bias

RA: 10:03:21.570

DEC: -32:06:58.60

Exposure Time: 0

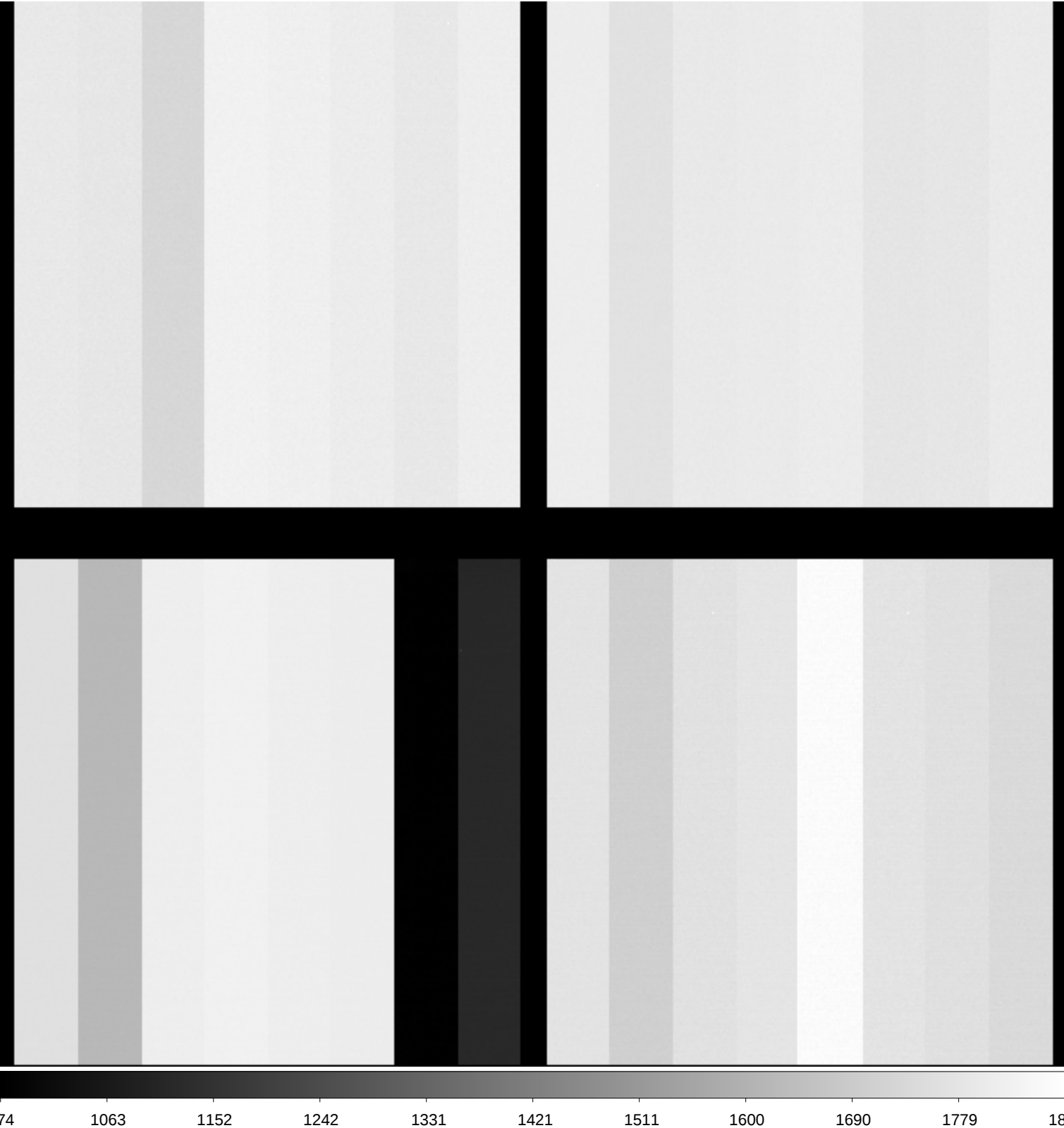
Airmass: 1.00

Sidereal Time: 10:04:06

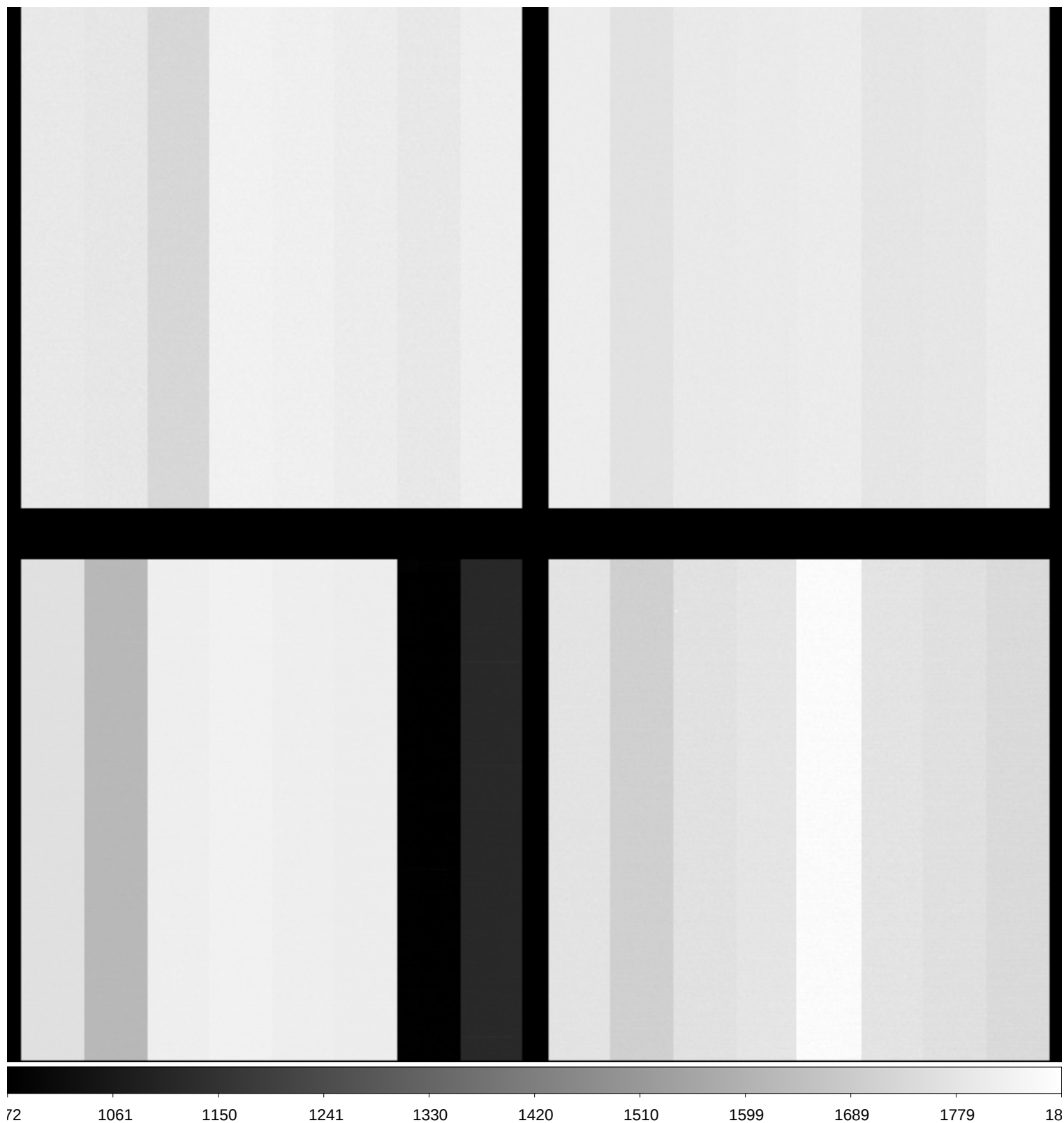
Filter ID: R

Observation Date: 2018-12-21T02:42:30

CCD Temperature: -109.14



159 / 163



File Name : **xkmts.20181221.059216.fits** # 160 / 163 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 10:05:29.240

DEC : -32:06:57.10

Exposure Time : 0

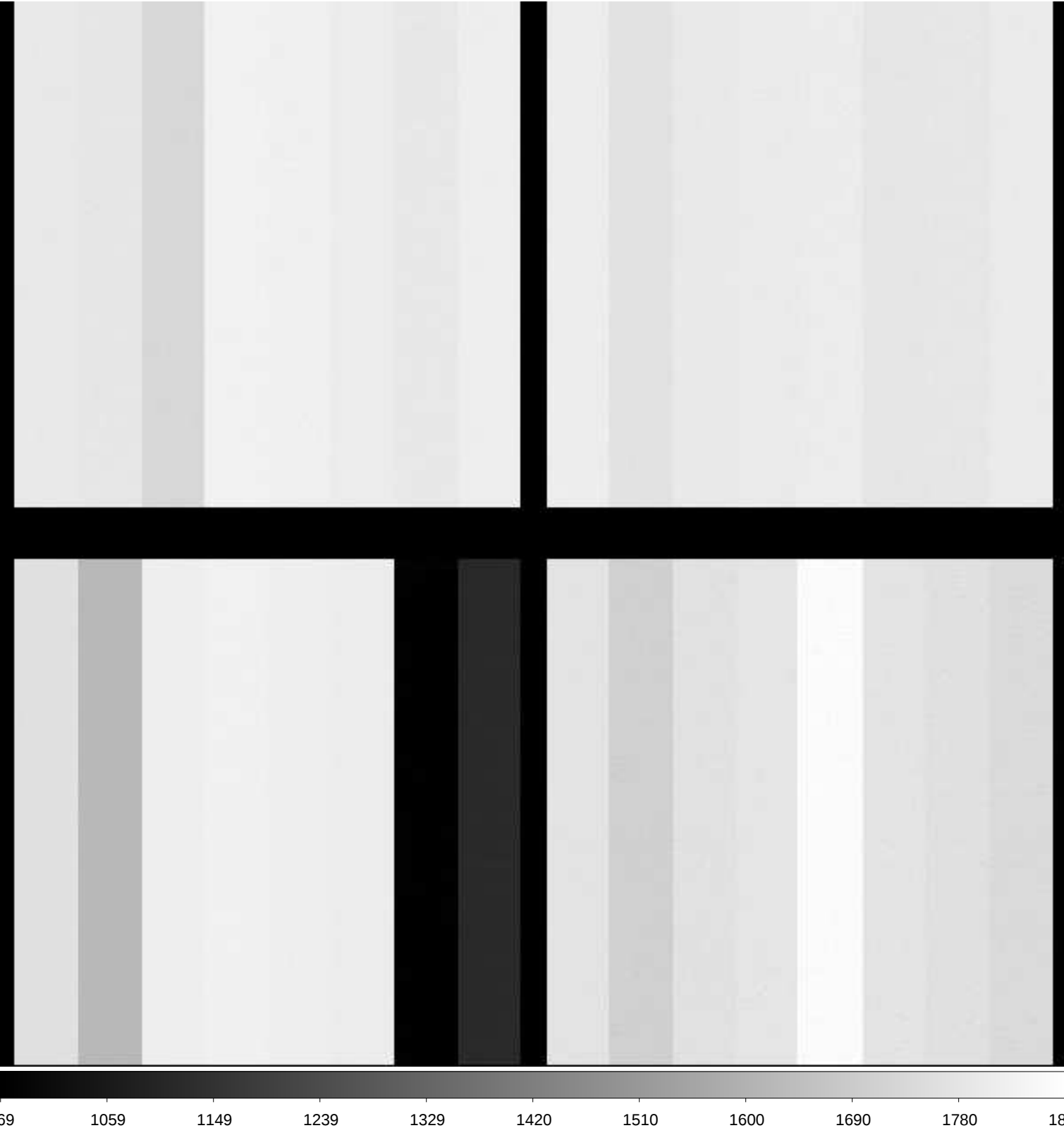
Airmass : 1.00

Sidereal Time : 10:06:14

Filter ID : R

Observation Date : 2018-12-21T02:44:50

CCD Temperature : -109.17



File Name : **xkmts.20181221.059217.fits** # 161 / 163 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 10:06:37.510

DEC : -32:06:56.20

Exposure Time : 0

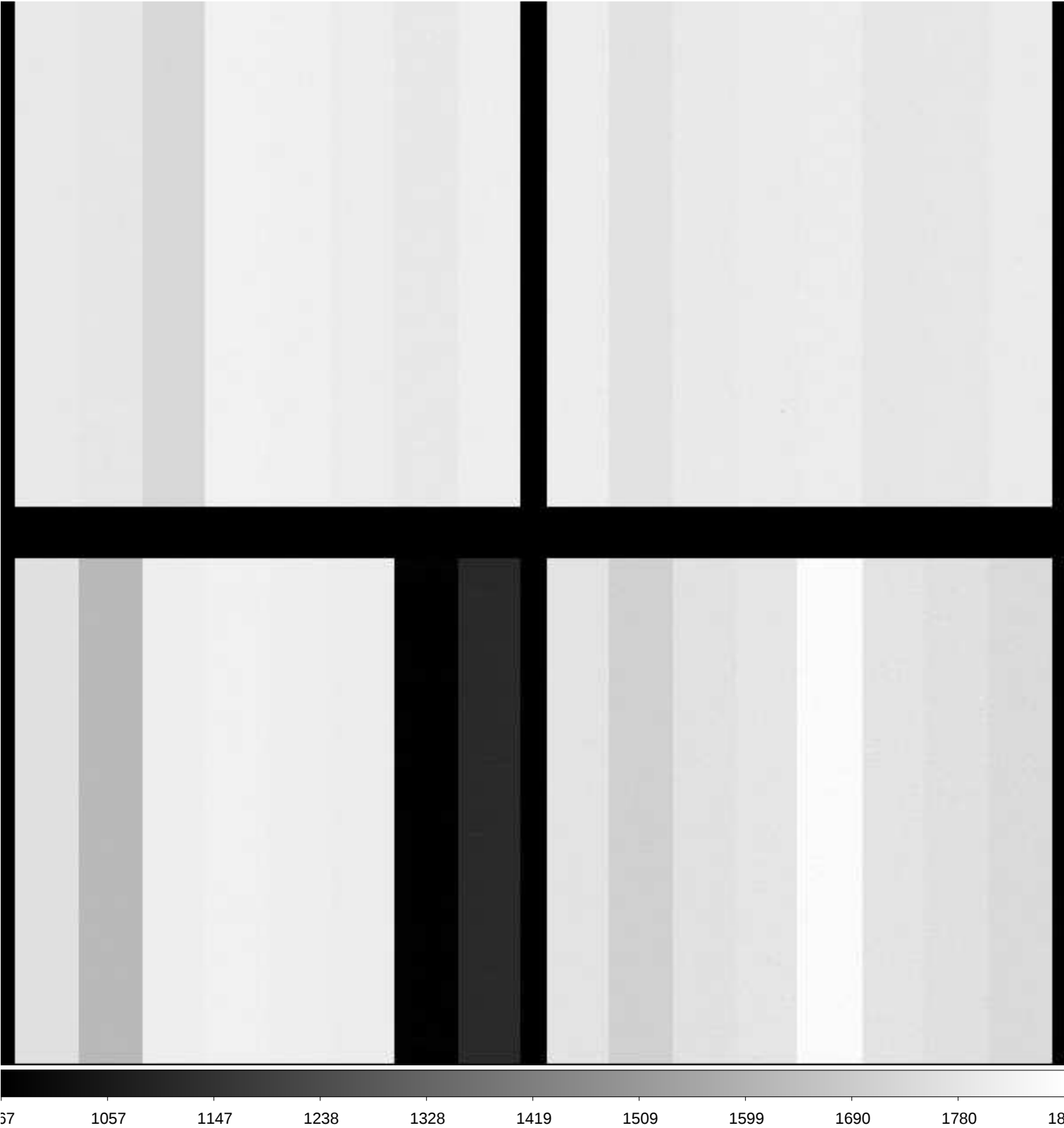
Airmass : 1.00

Sidereal Time : 10:07:22

Filter ID : R

Observation Date : 2018-12-21T02:45:58

CCD Temperature : -109.16



File Name : **xkmts.20181221.059218.fits** # 162 / 163 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 10:07:46.120

DEC : -32:06:55.40

Exposure Time : 0

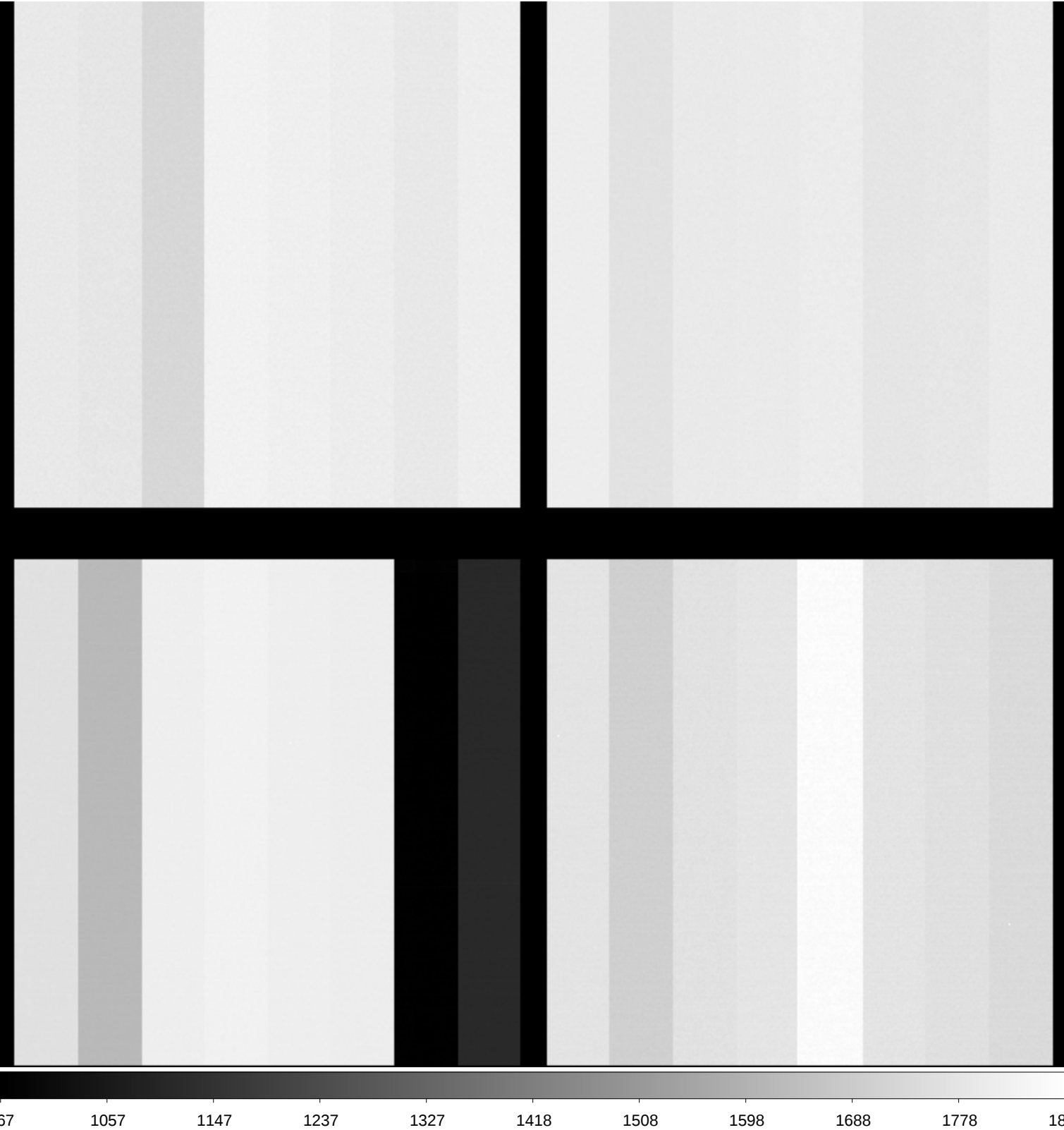
Airmass : 1.00

Sidereal Time : 10:08:31

Filter ID : R

Observation Date : 2018-12-21T02:47:06

CCD Temperature : -108.99



File Name : **xkmts.20181221.059219.fits** # 163 / 163 #

Project ID : OBS

Image Type : DARK

Object Name : **end**

RA : 10:09:33.810

DEC : -32:06:54.10

Exposure Time : 30

Airmass : 1.00

Sidereal Time : 10:10:18

Filter ID : NO

Observation Date : 2018-12-21T02:48:41

CCD Temperature : -109.21

