

File Name : **xkmts.20190115.063861.fits** # 1 / 146 #

Project ID : OBS

Image Type : DARK

Object Name : **begin**

RA : 02:18:26.680

DEC : -32:17:10.60

Exposure Time : 60

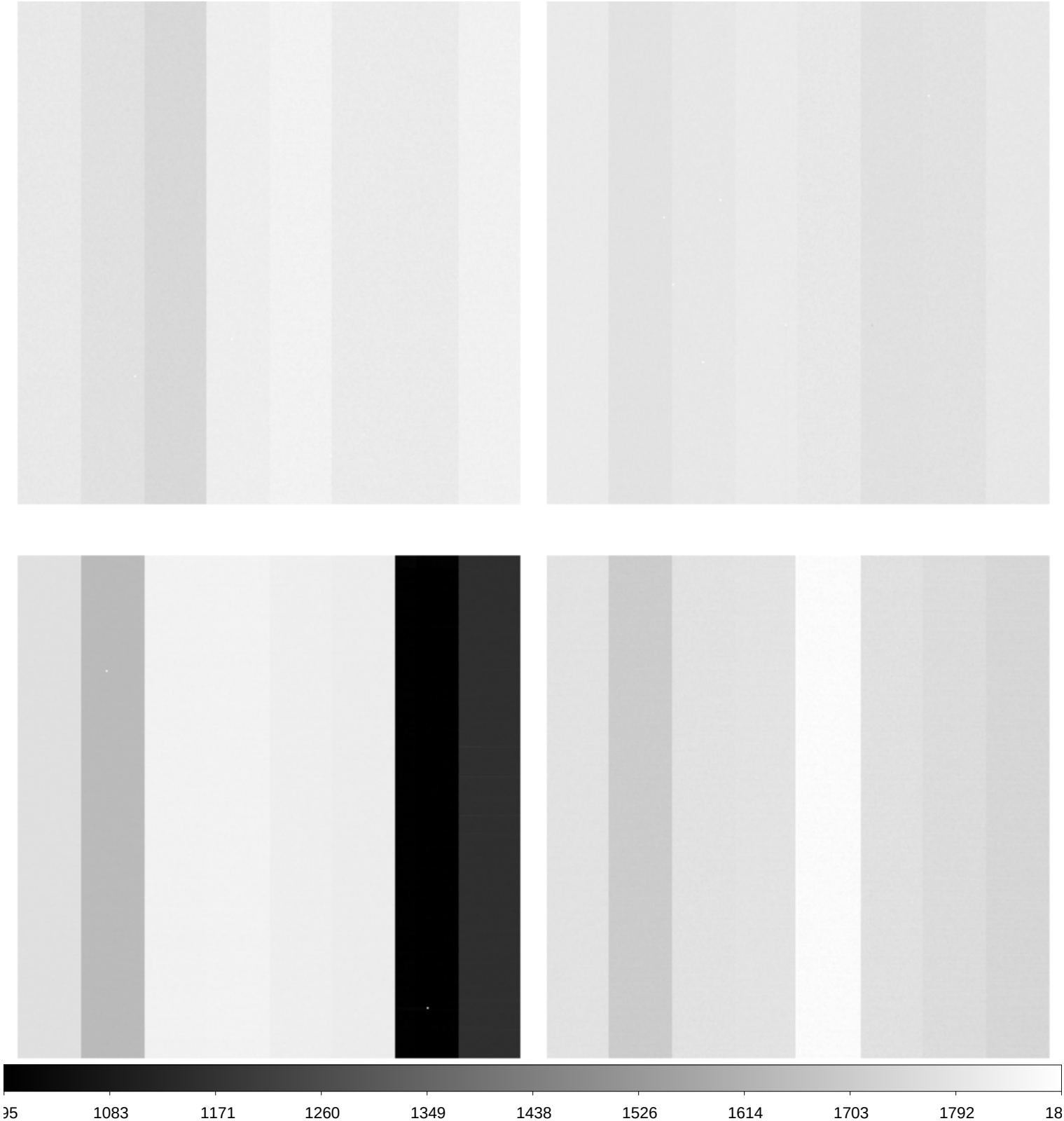
Airmass : 1.00

Sidereal Time : 02:19:09

Filter ID : V

Observation Date : 2019-01-15T17:16:35

CCD Temperature : -105.89



File Name: **xkmts.20190115.063862.fits** # 2 / 146 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 02:22:55.280

DEC: -32:17:06.40

Exposure Time: 0

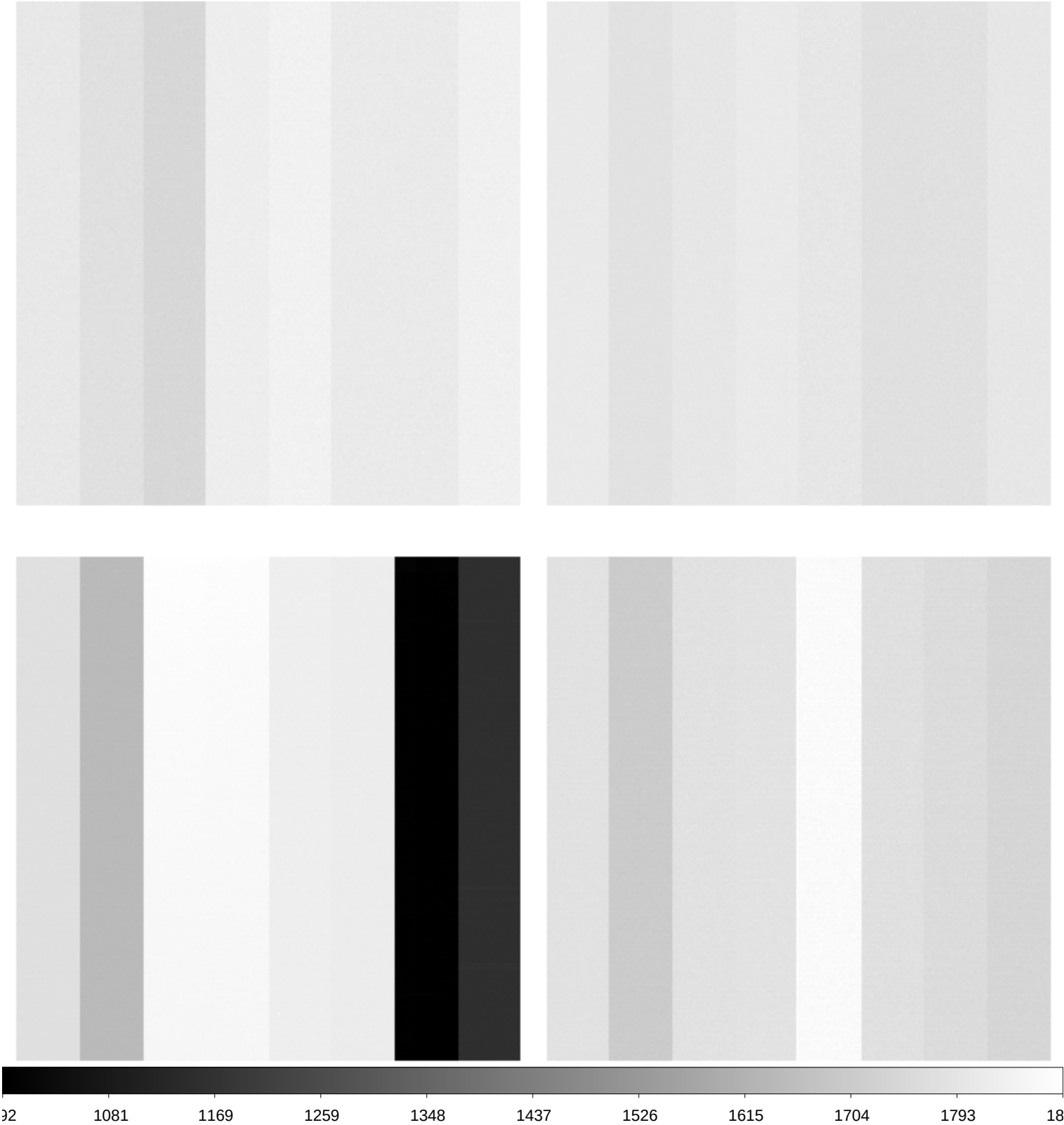
Airmass: 1.00

Sidereal Time: 02:23:37

Filter ID: R

Observation Date: 2019-01-15T17:21:02

CCD Temperature: -105.98



3 / 146



39	1078	1167	1256	1345	1435	1524	1613	1702	1791	18
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File Name: **xkmts.20190115.063864.fits** # 4 / 146 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 02:24:59.720

DEC: -32:17:04.60

Exposure Time: 0

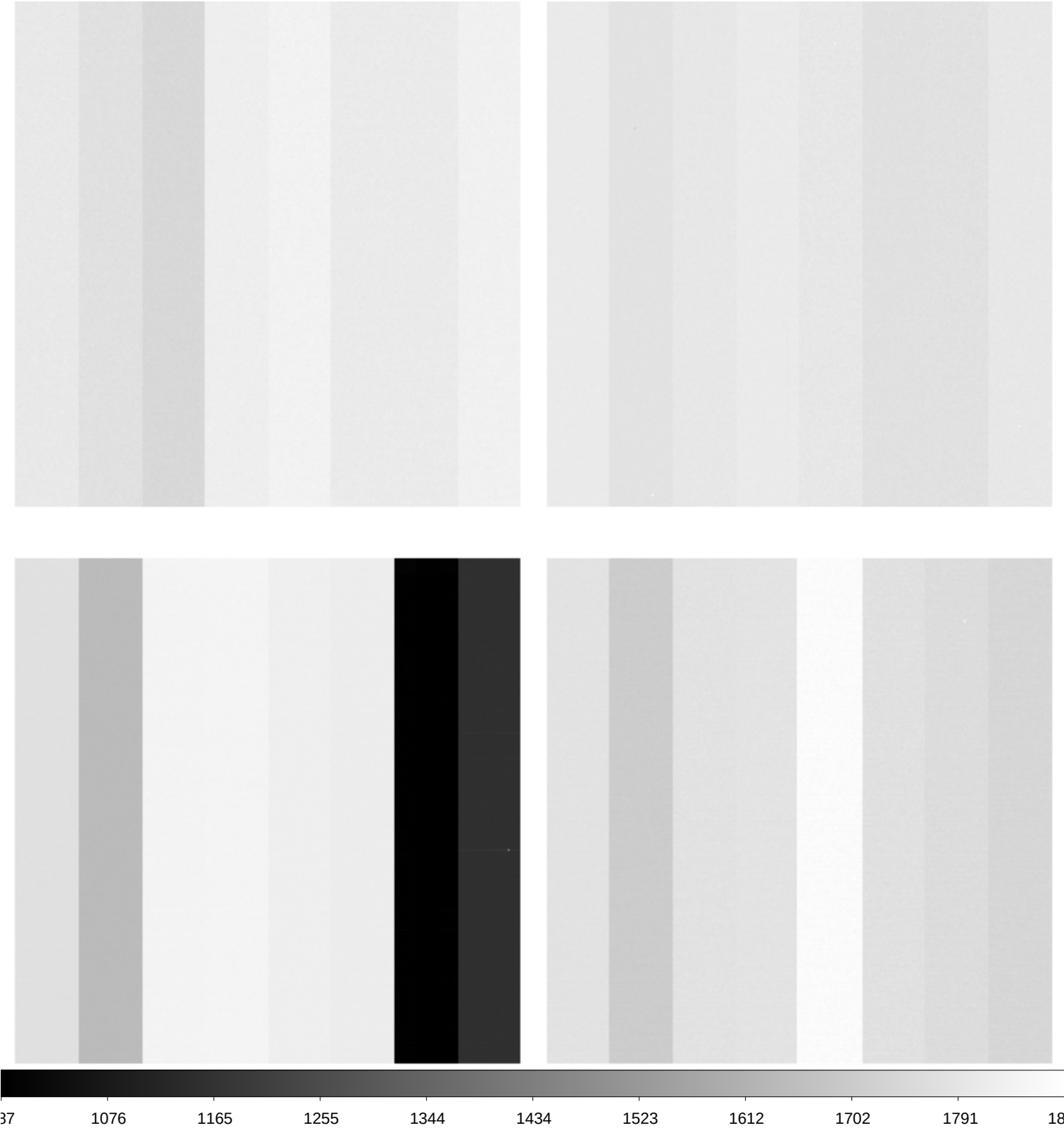
Airmass: 1.00

Sidereal Time: 02:25:42

Filter ID: R

Observation Date: 2019-01-15T17:23:20

CCD Temperature: -106.03



File Name : **xkmts.20190115.063865.fits** # 5 / 146 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 02:26:10.300

DEC : -32:17:03.30

Exposure Time : 0

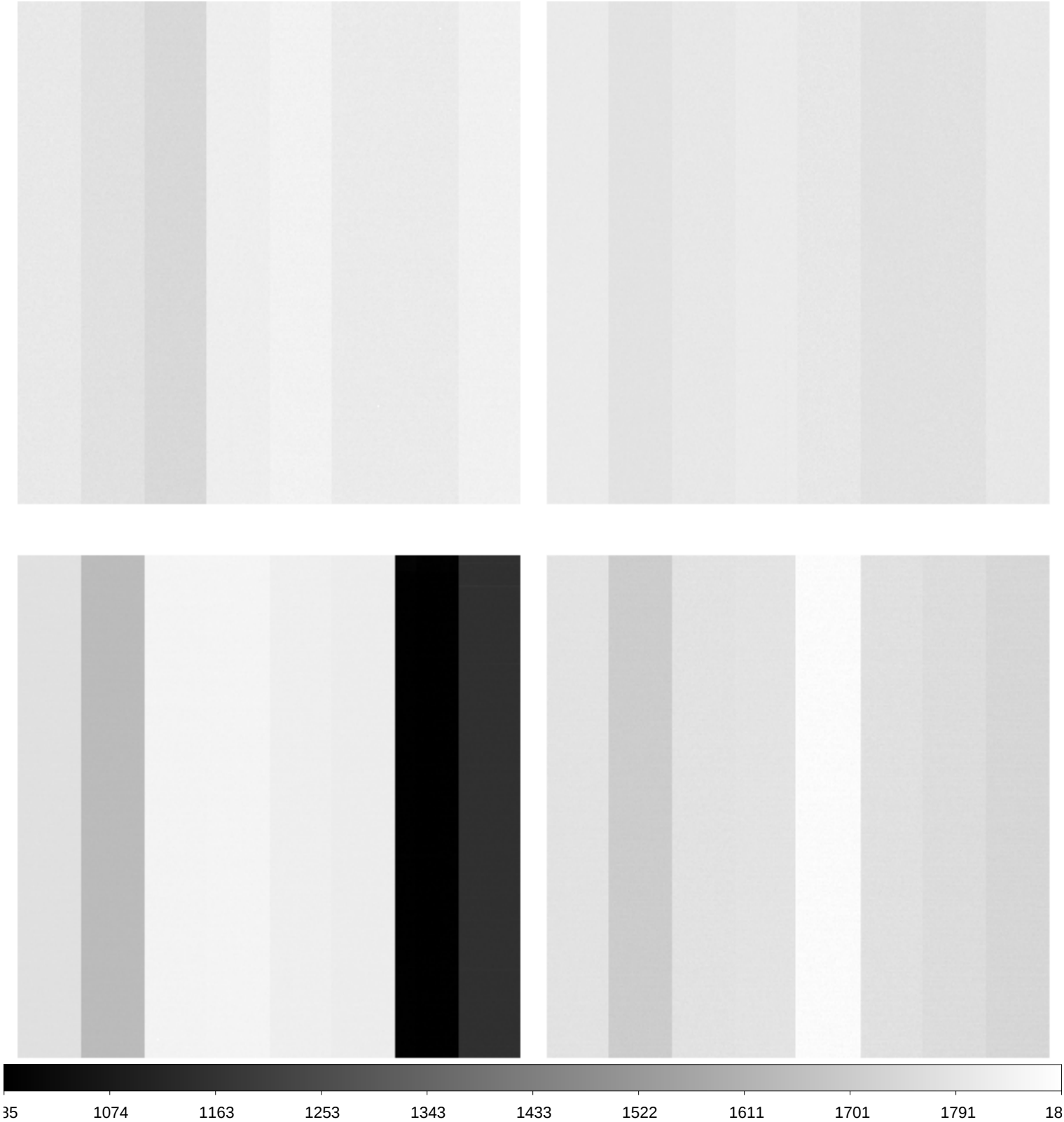
Airmass : 1.00

Sidereal Time : 02:26:52

Filter ID : R

Observation Date : 2019-01-15T17:24:30

CCD Temperature : -106.04

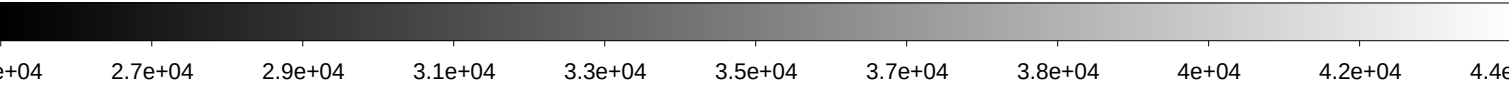
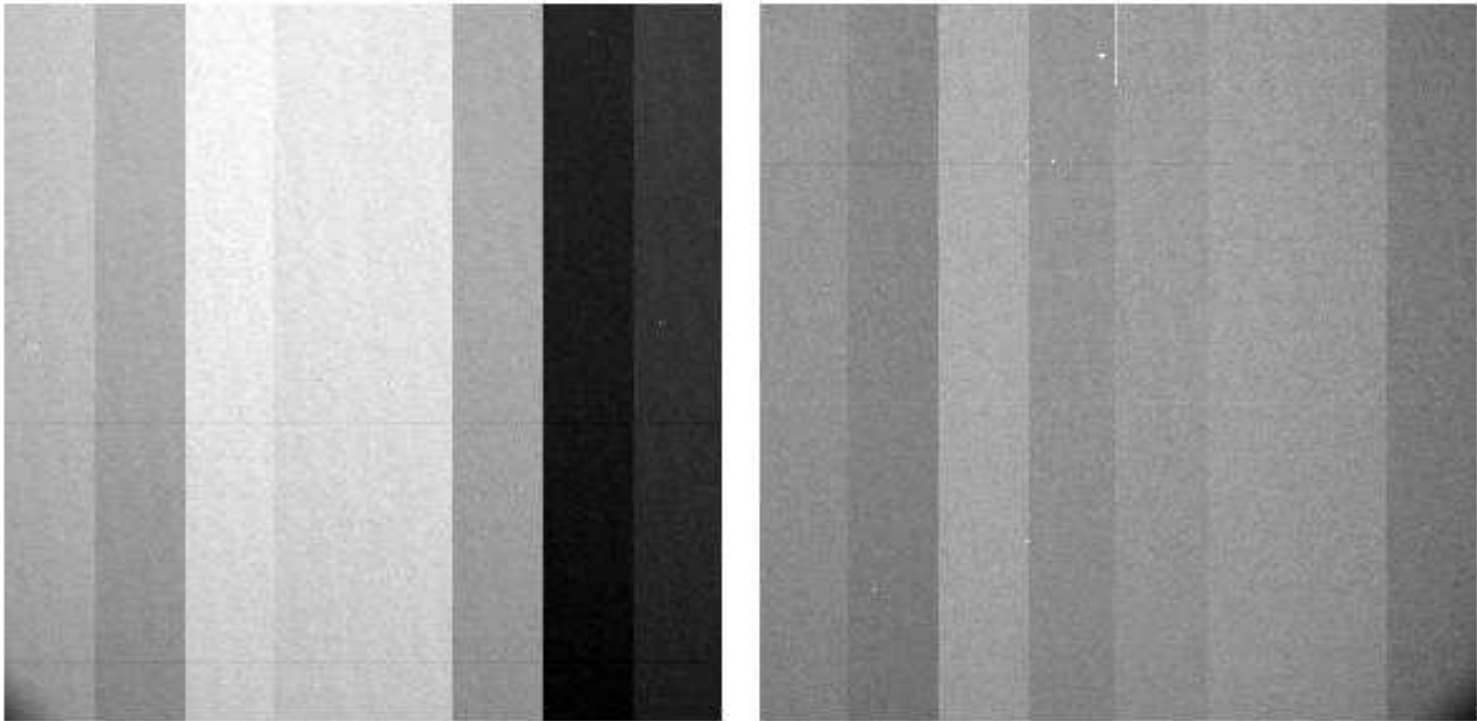
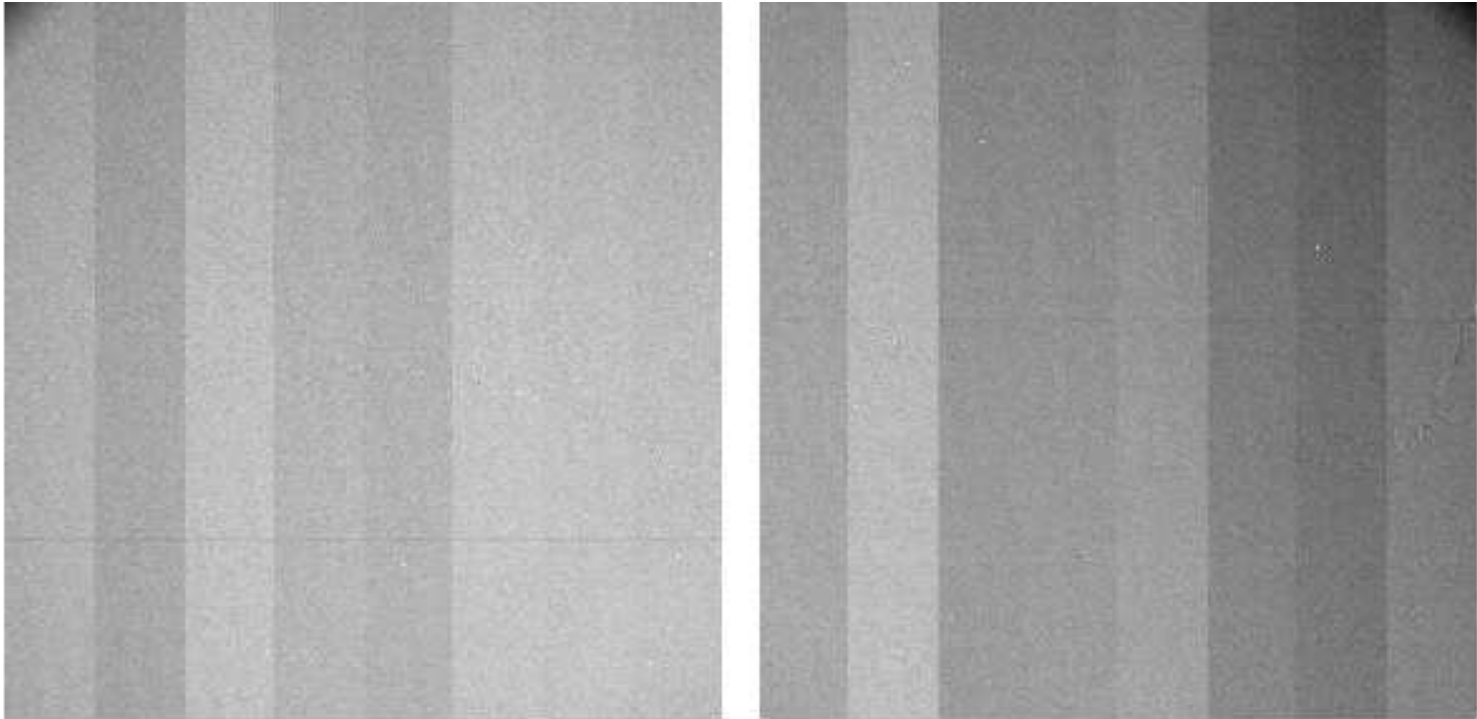


6 / 146

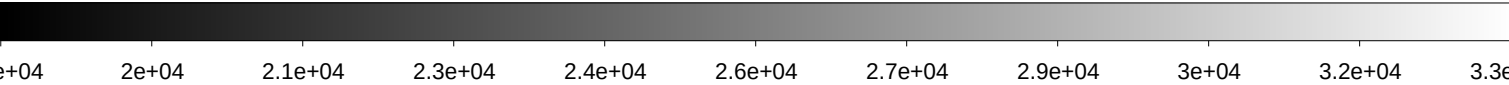
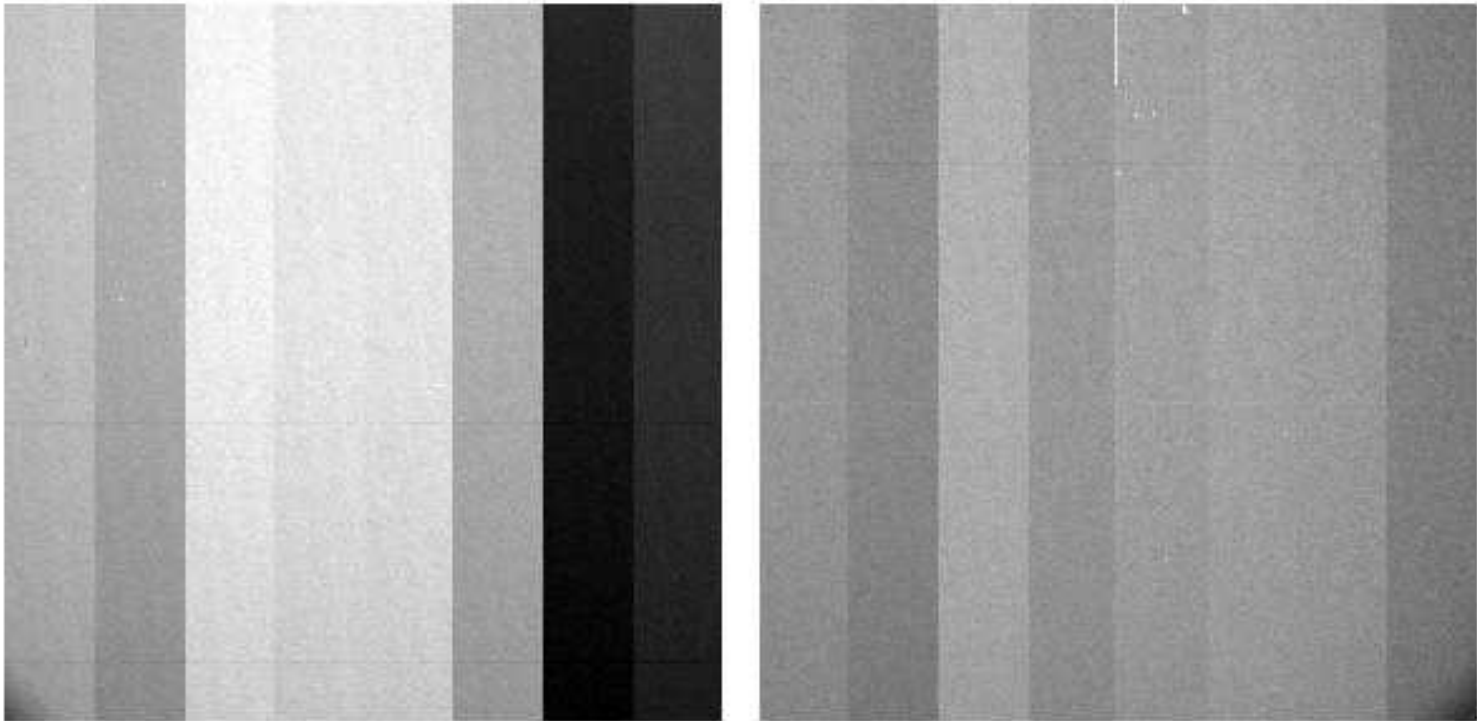
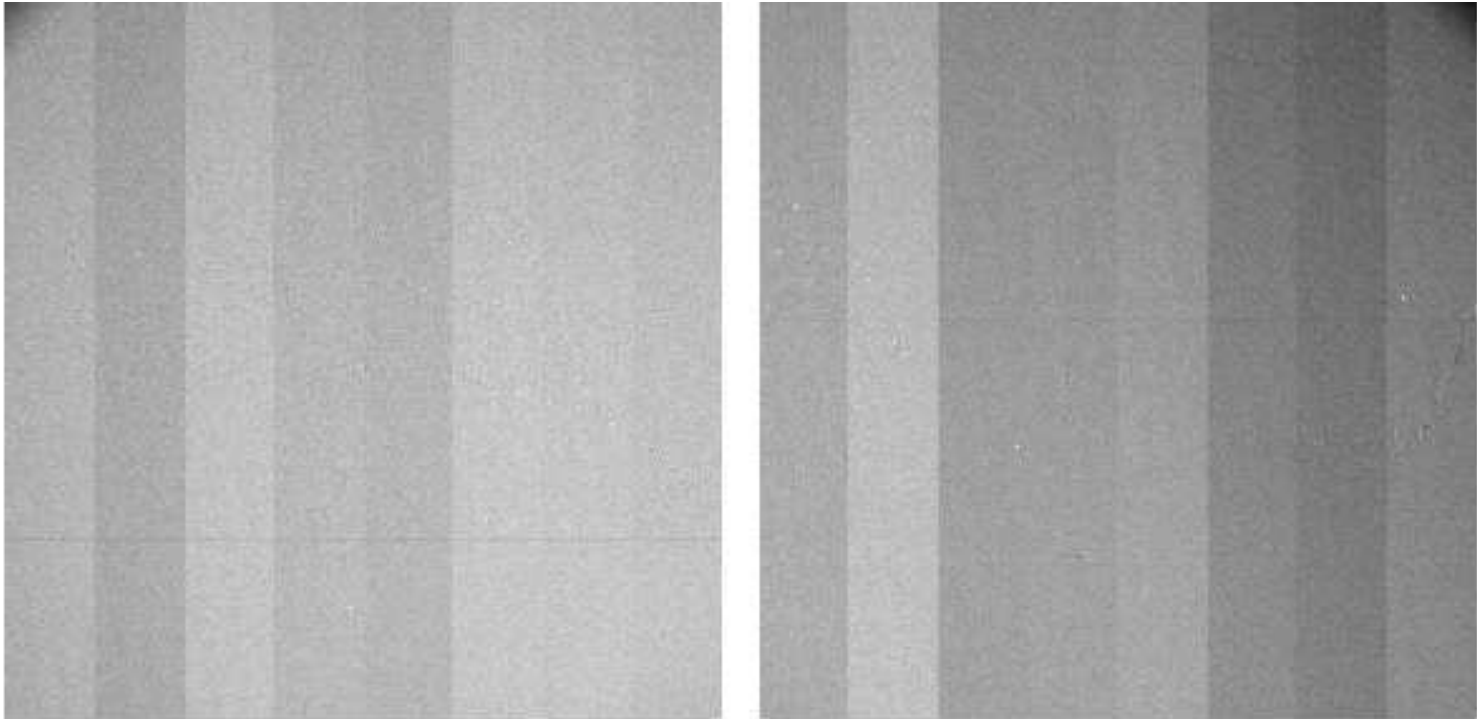


34	1073	1163	1253	1342	1432	1522	1611	1701	1791	18
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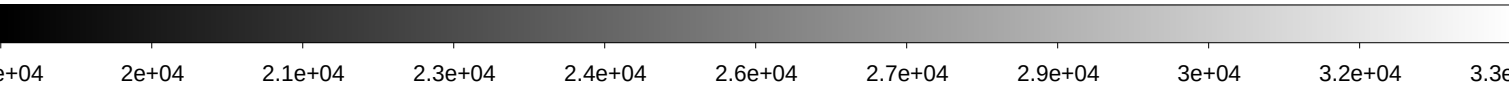
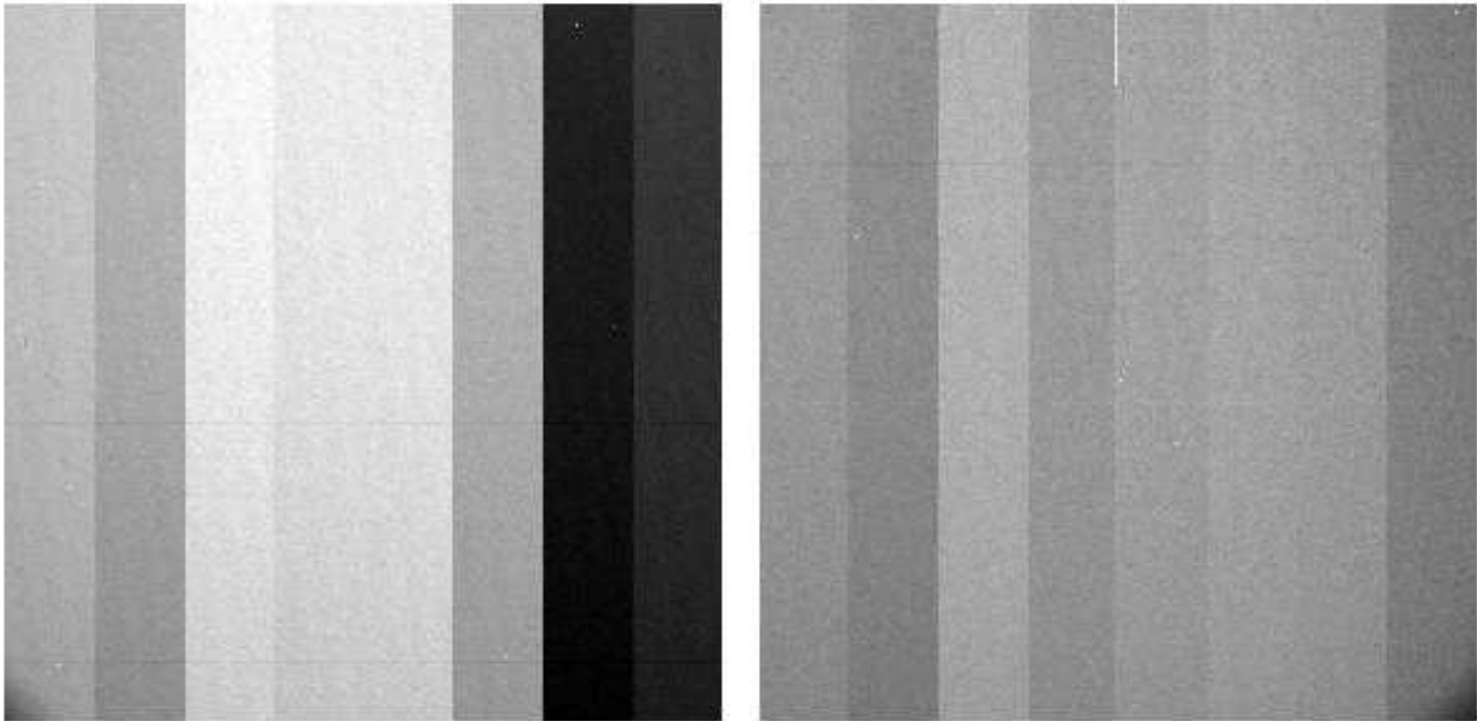
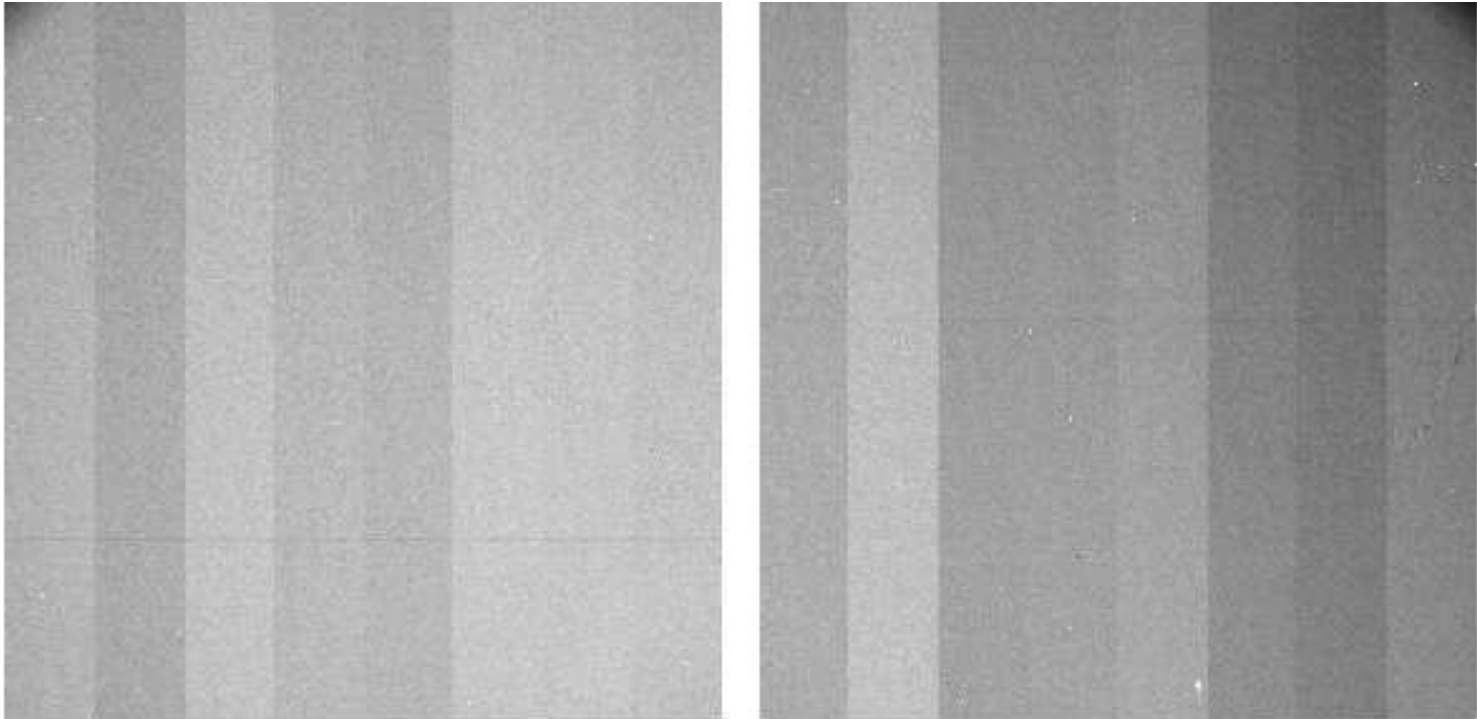
File Name : **xkmts.20190115.063867.fits** # 7 / 146 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 04:46:22.030
DEC : -18:32:21.70
Exposure Time : 20
Airmass : 1.09
Sidereal Time : 03:20:37
Filter ID : B
Observation Date : 2019-01-15T18:17:53
CCD Temperature : -106.39



File Name : **xkmts.20190115.063868.fits** # 8 / 146 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 04:46:51.880
DEC : -18:36:11.40
Exposure Time : 22
Airmass : 1.09
Sidereal Time : 03:22:16
Filter ID : B
Observation Date : 2019-01-15T18:19:31
CCD Temperature : -106.43



File Name : **xkmts.20190115.063869.fits** # 9 / 146 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 04:46:56.400
DEC : -18:45:51.90
Exposure Time : 32
Airmass : 1.09
Sidereal Time : 03:23:51
Filter ID : B
Observation Date : 2019-01-15T18:21:06
CCD Temperature : -106.44



File Name : **xkmts.20190115.063870.fits** # 10 / 146 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 04:47:36.450

DEC : -18:53:39.30

Exposure Time : 42

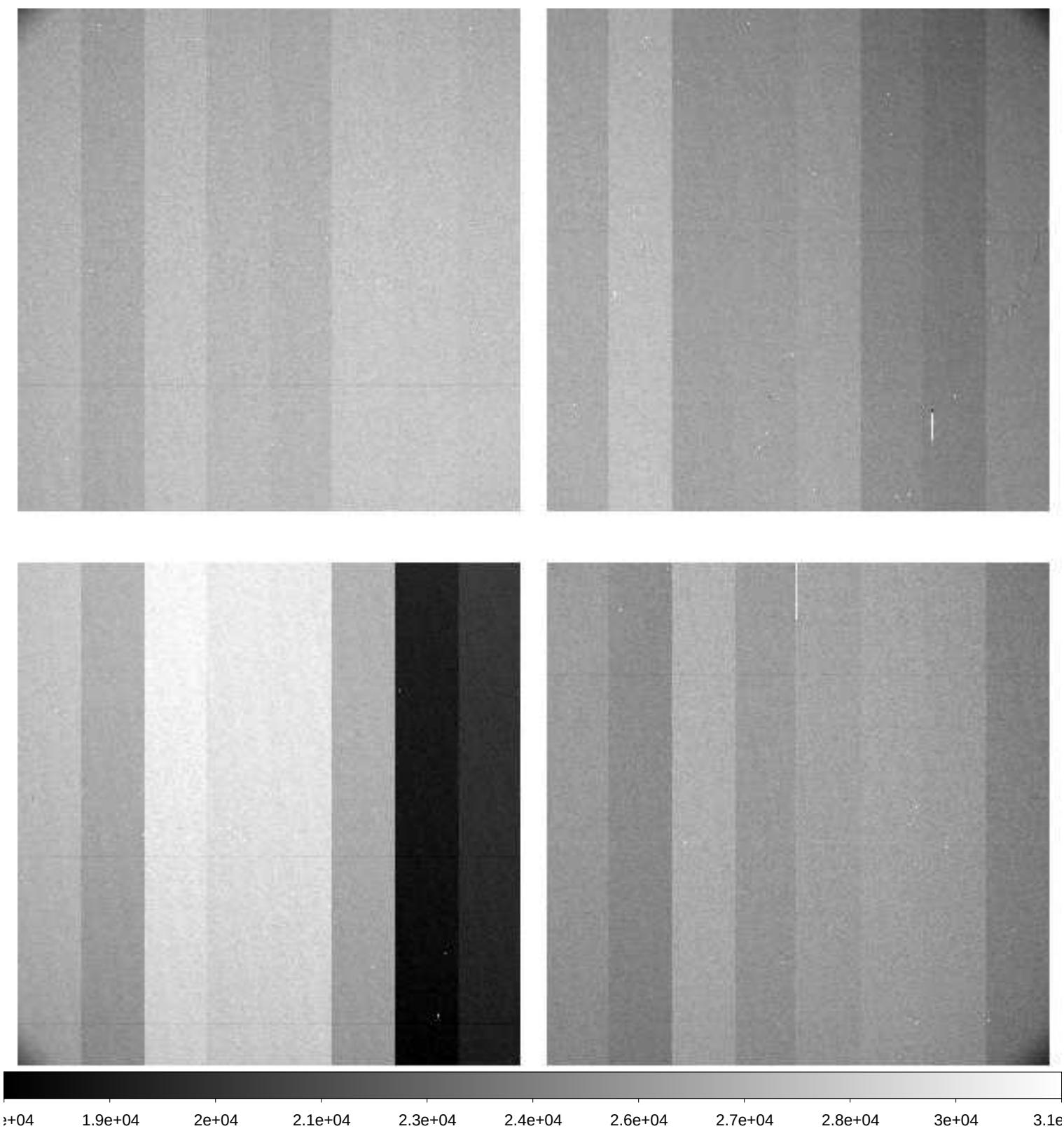
Airmass : 1.09

Sidereal Time : 03:25:22

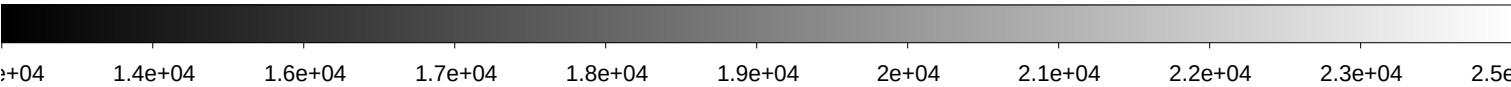
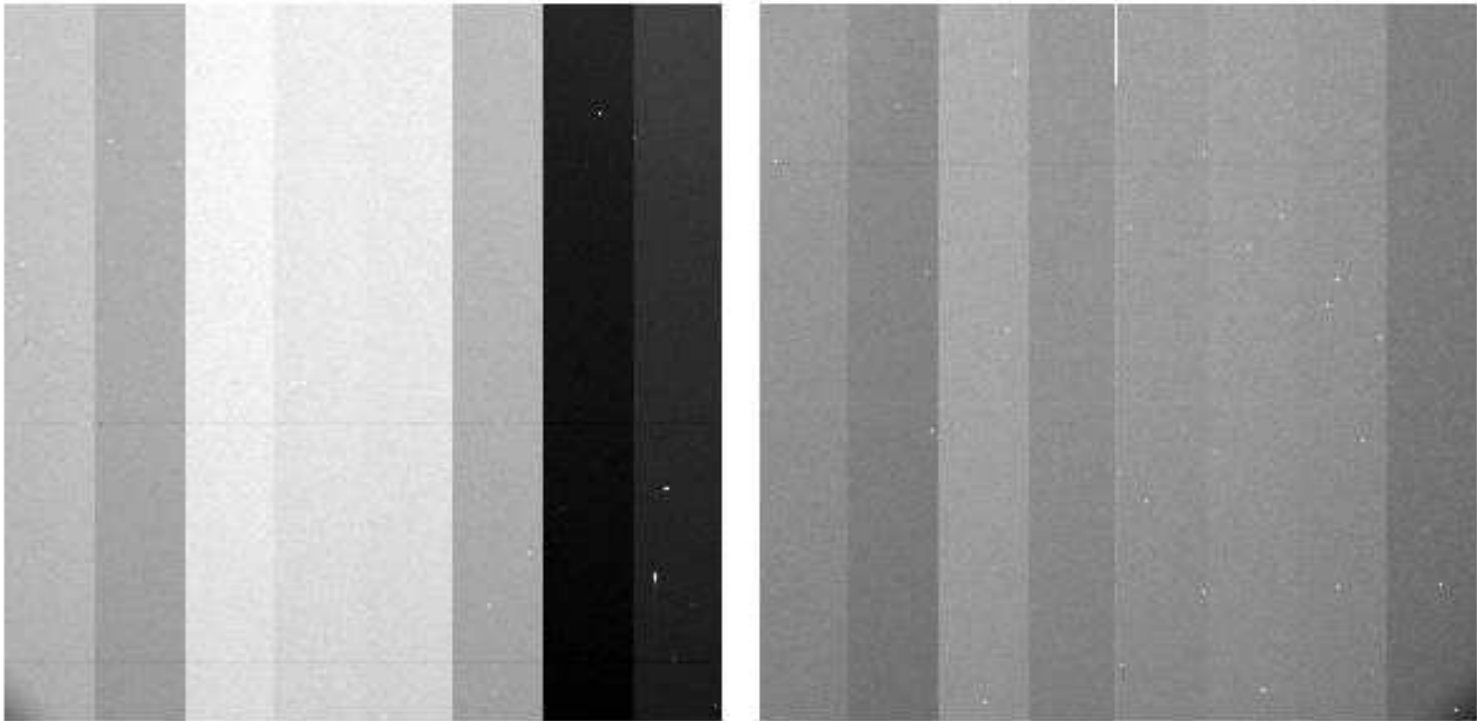
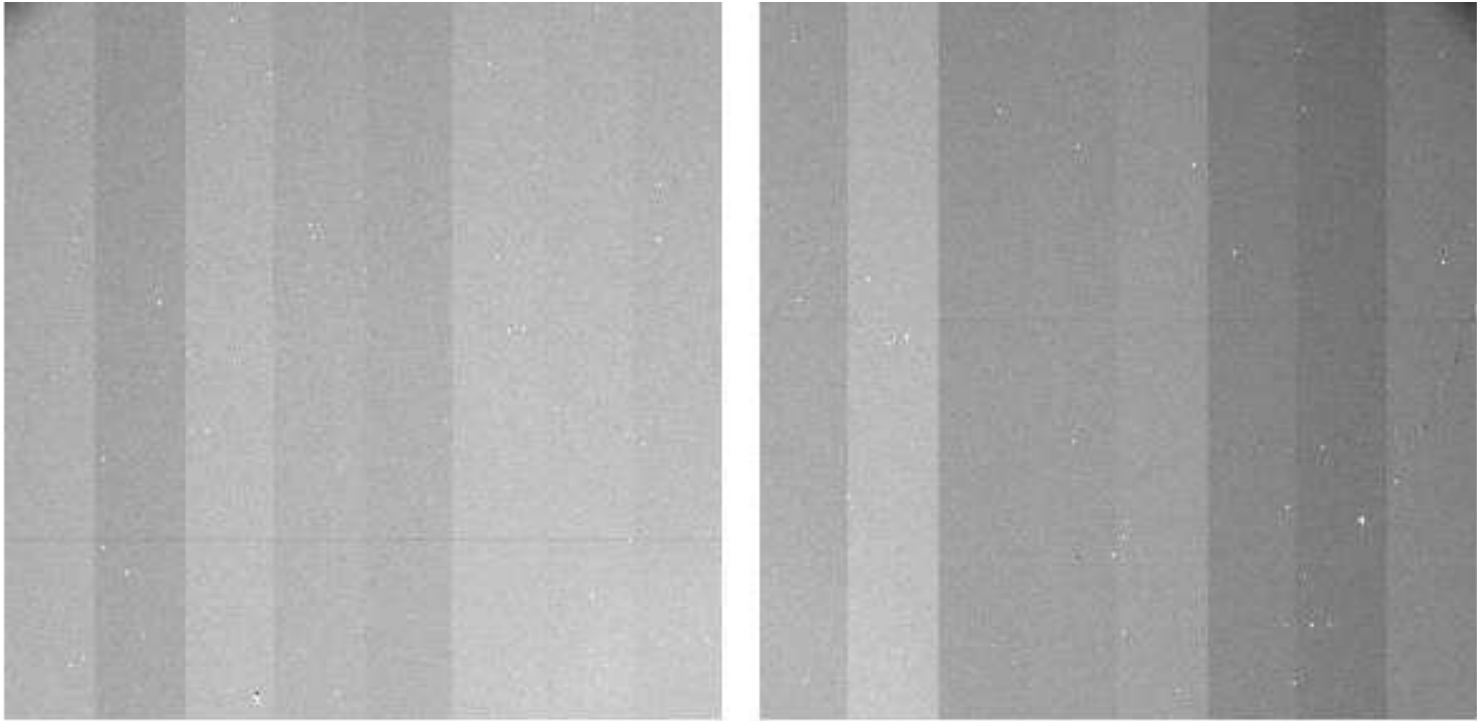
Filter ID : B

Observation Date : 2019-01-15T18:22:36

CCD Temperature : -106.42



File Name : **xkmts.20190115.063871.fits** # 11 / 146 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 04:47:54.900
DEC : -18:59:44.60
Exposure Time : 20
Airmass : 1.08
Sidereal Time : 03:27:14
Filter ID : R
Observation Date : 2019-01-15T18:24:29
CCD Temperature : -106.43



File Name: xkmts.20190115.063872.fits # 12 / 146 #

Project ID: ALL

Image Type: FLAT

Object Name: flat

RA: 04:48:12.640

DEC: -19:07:42.40

Exposure Time: 43

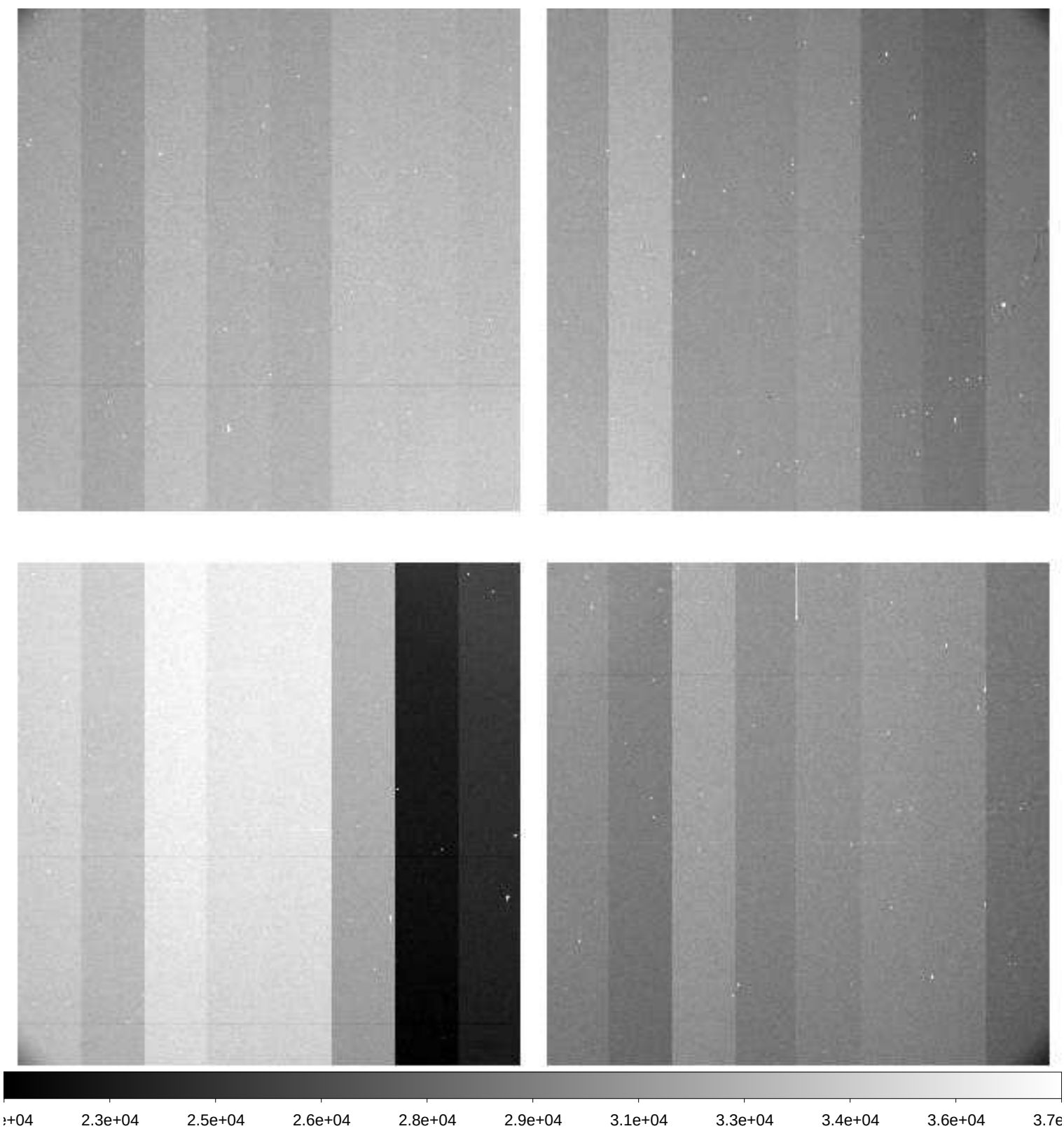
Airmass: 1.08

Sidereal Time: 03:28:47

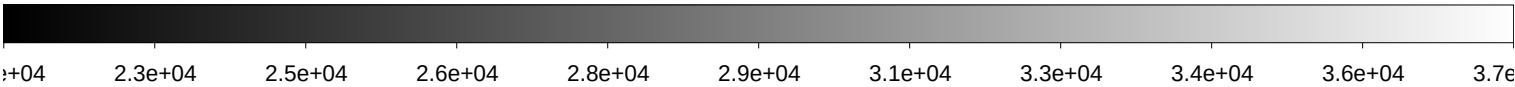
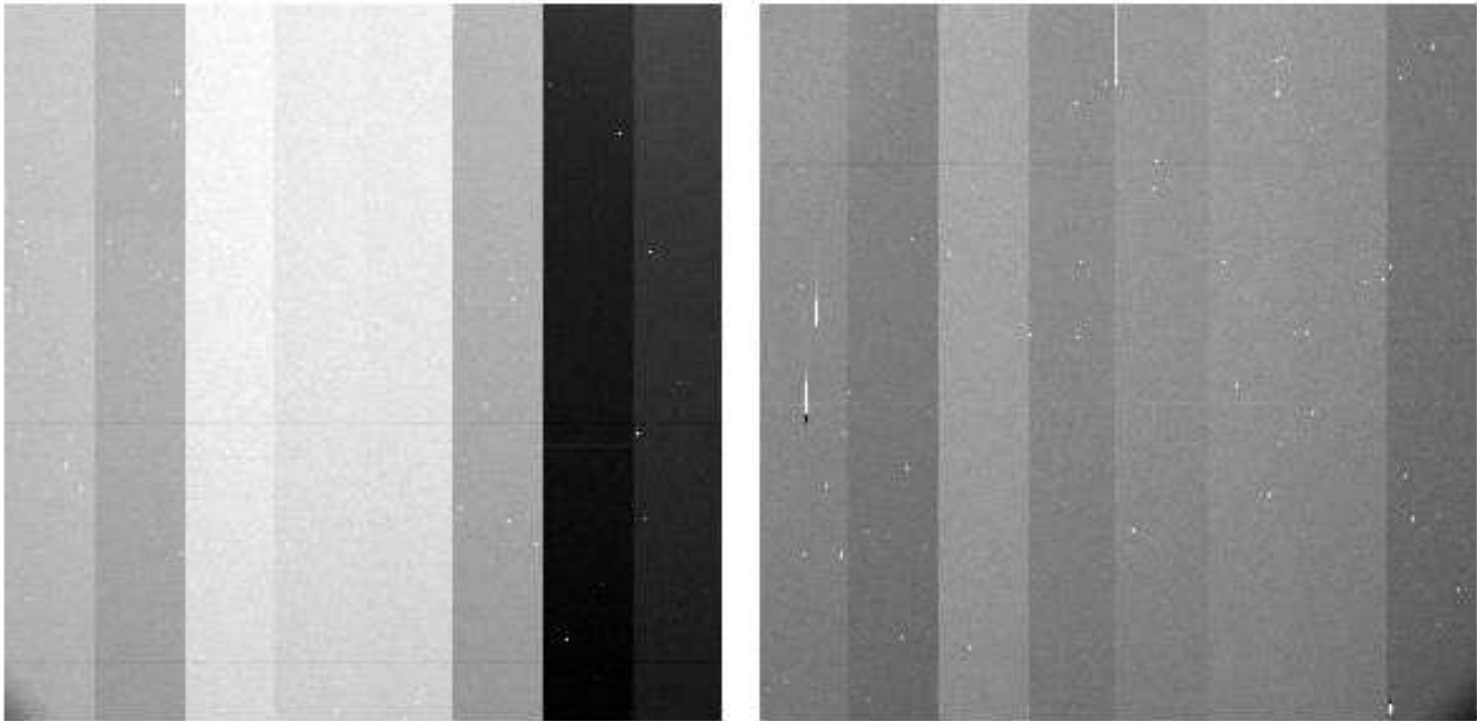
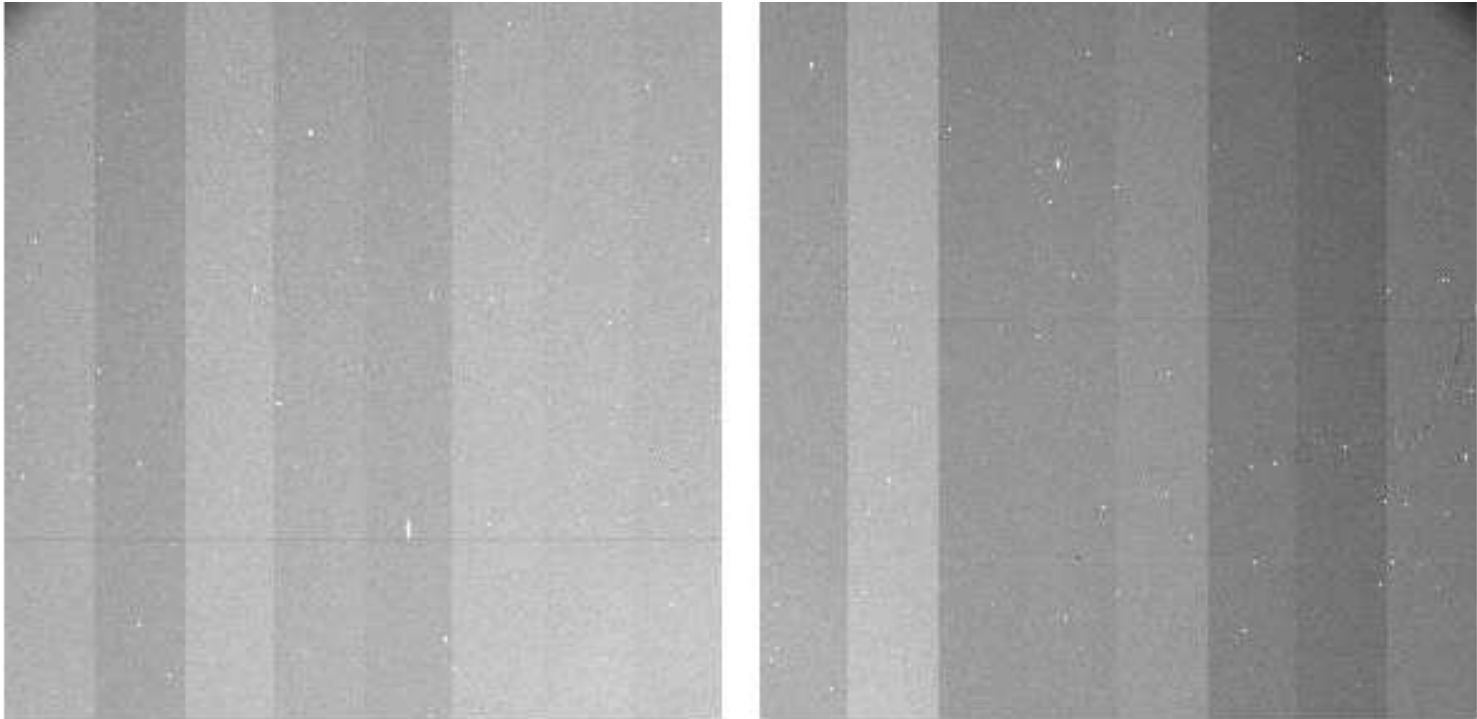
Filter ID: R

Observation Date: 2019-01-15T18:26:02

CCD Temperature: -106.47



File Name : **xkmts.20190115.063873.fits** # 13 / 146 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 04:48:49.560
DEC : -19:14:00.10
Exposure Time : 60
Airmass : 1.08
Sidereal Time : 03:30:35
Filter ID : R
Observation Date : 2019-01-15T18:27:49
CCD Temperature : -106.49



File Name : **xkmts.20190115.063874.fits** # 14 / 146 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 04:49:21.880

DEC : -19:24:17.30

Exposure Time : 60

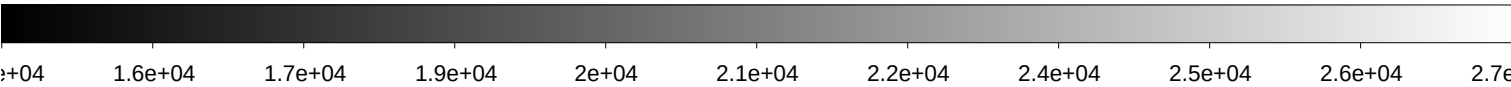
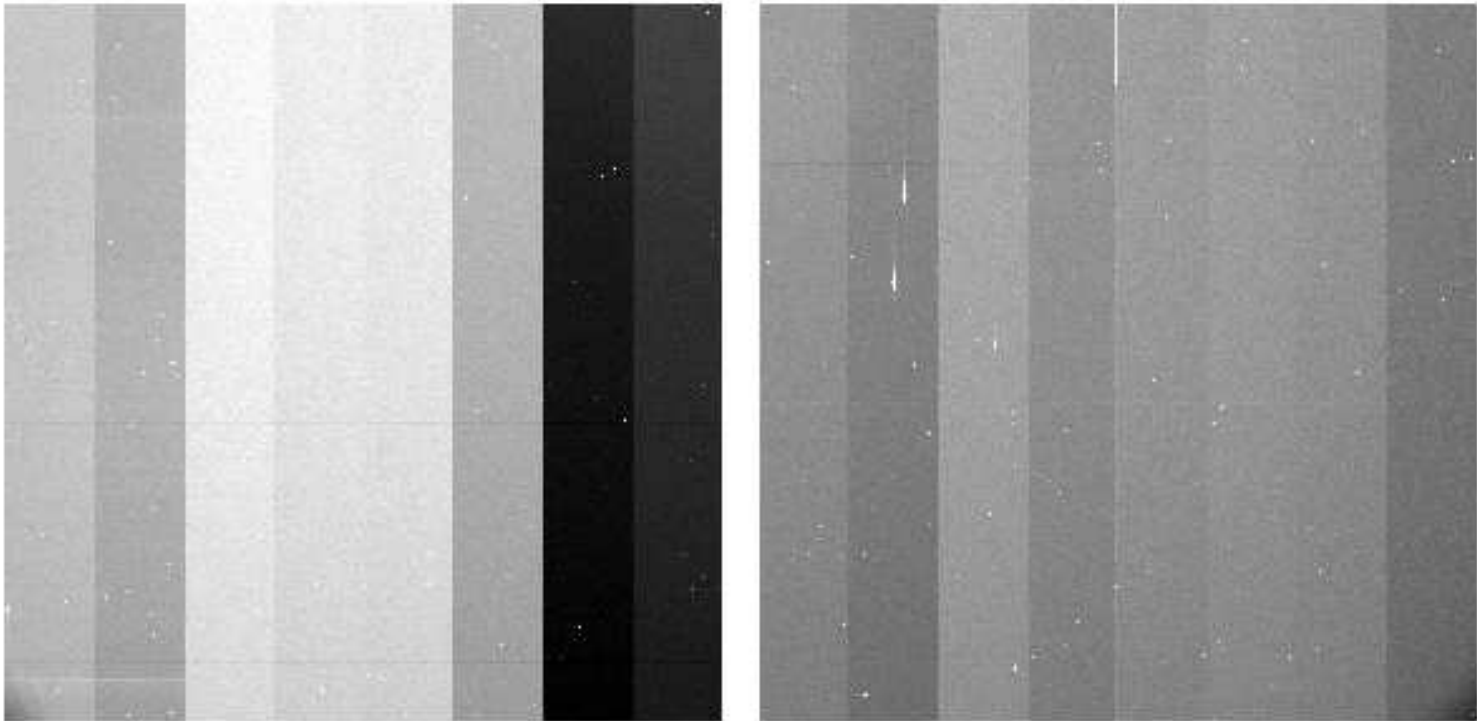
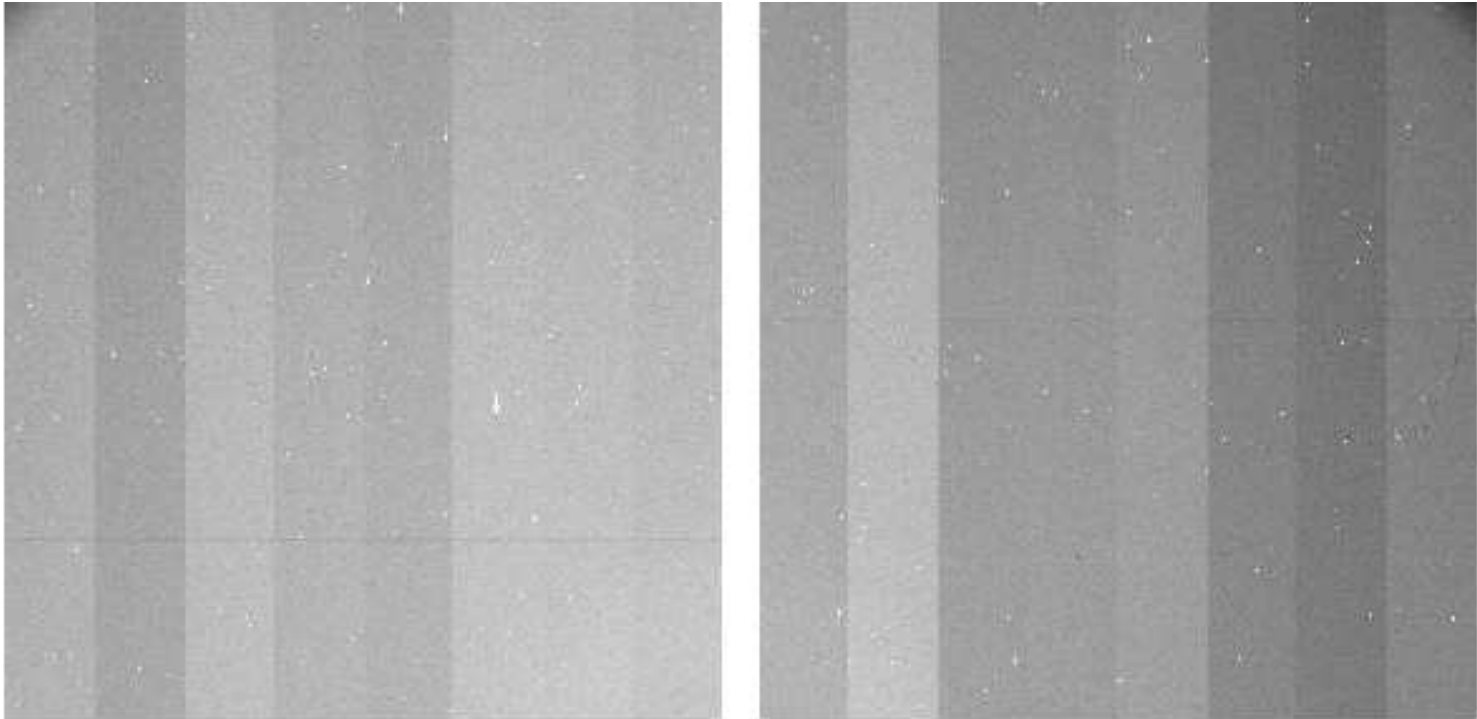
Airmass : 1.08

Sidereal Time : 03:32:37

Filter ID : R

Observation Date : 2019-01-15T18:29:50

CCD Temperature : -106.45



File Name: xkmts.20190115.063875.fits # 15 / 146 #

Project ID: TMT-TOO

Image Type: OBJECT

Object Name: focus

RA: 03:40:35.990

DEC: -27:27:00.10

Exposure Time:

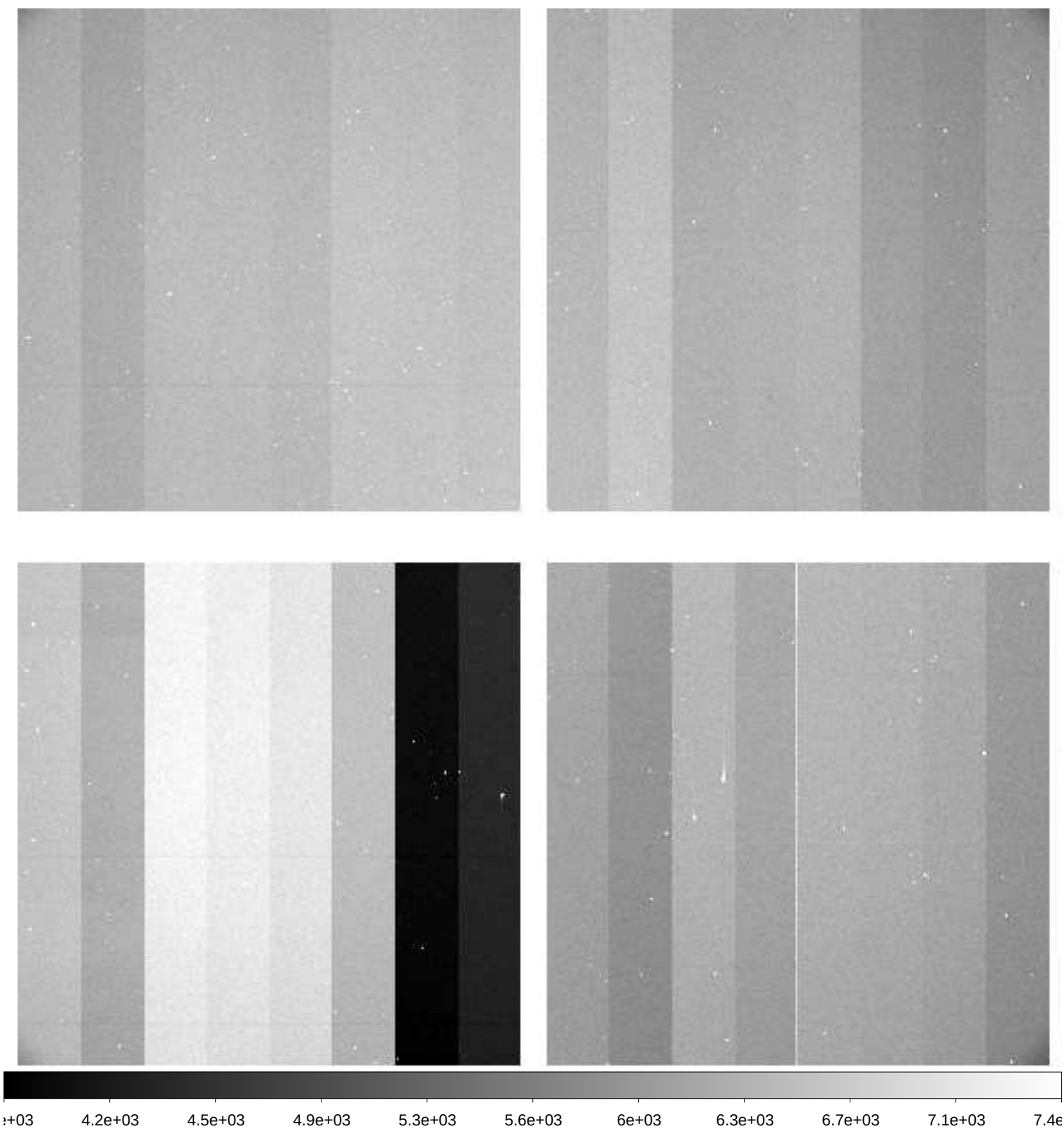
Airmass: 1.00

Sidereal Time: 03:36:17

Filter ID: I

Observation Date:

CCD Temperature:



File Name : **xkmts.20190115.063876.fits** # 16 / 146 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **focus**

RA : 03:40:35.990

DEC : -27:27:00.10

Exposure Time :

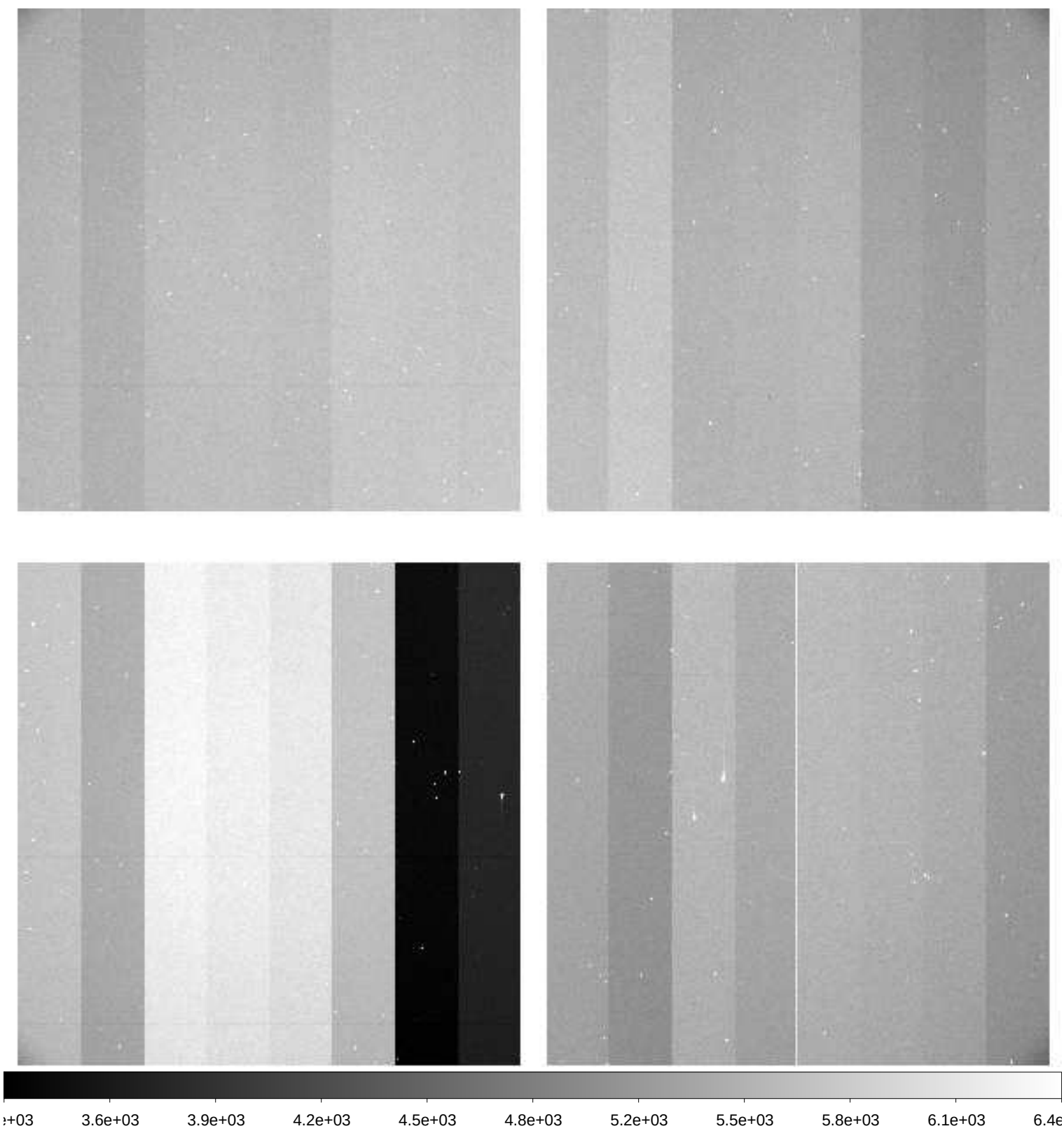
Airmass : 1.00

Sidereal Time : 03:37:37

Filter ID : I

Observation Date :

CCD Temperature :



File Name : **xkmts.20190115.063877.fits** # 17 / 146 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **focus**

RA : 03:40:36.020

DEC : -27:27:00.00

Exposure Time :

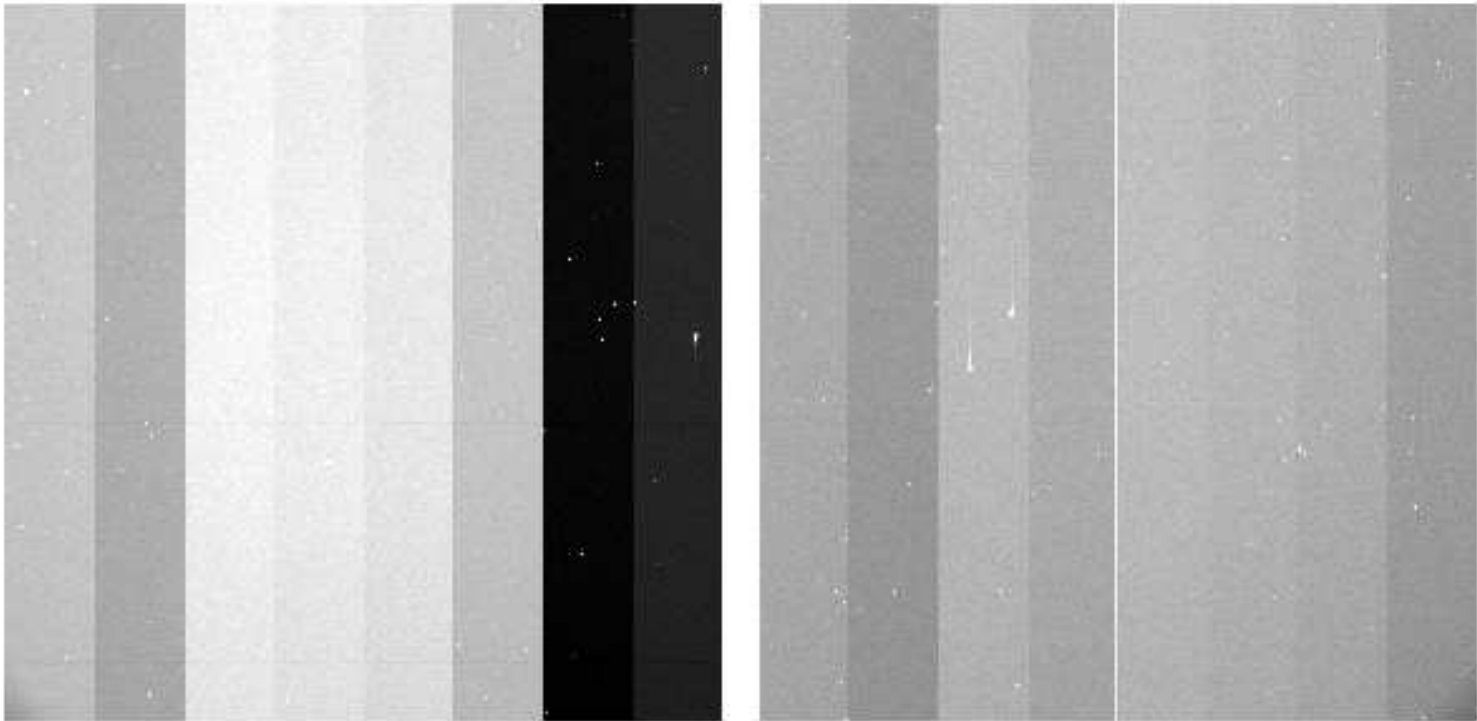
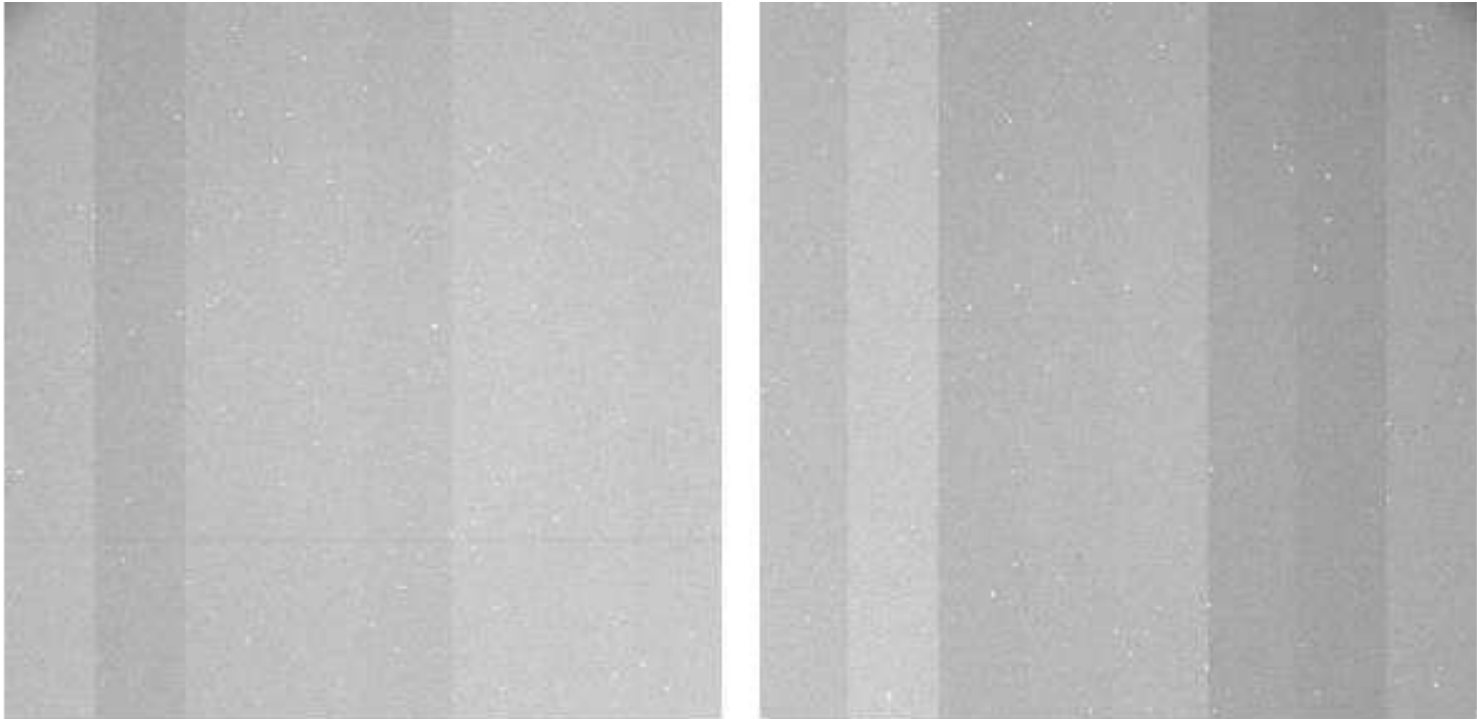
Airmass : 1.00

Sidereal Time : 03:38:59

Filter ID : I

Observation Date :

CCD Temperature :



3.1e+033.4e+033.7e+033.9e+034.2e+034.5e+034.7e+035e+035.3e+035.6e+03

File Name : **xkmts.20190115.063878.fits** # 18 / 146 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **focus**

RA : 03:40:36.020

DEC : -27:27:00.00

Exposure Time :

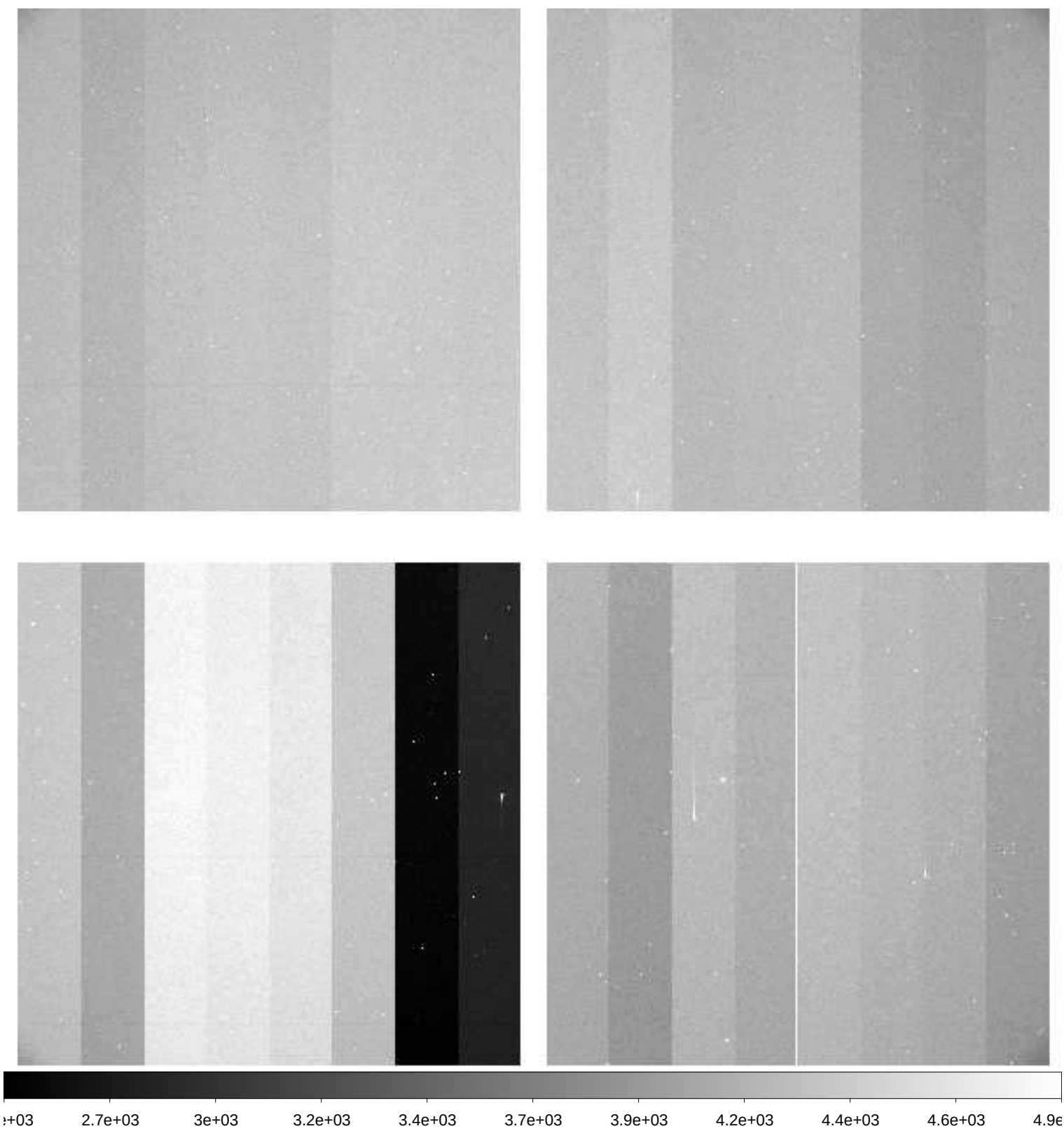
Airmass : 1.00

Sidereal Time : 03:40:20

Filter ID : I

Observation Date :

CCD Temperature :



File Name: xkmts.20190115.063879.fits # 19 / 146 #

Project ID: TMT-TOO

Image Type: OBJECT

Object Name: focus

RA: 03:40:36.020

DEC: -27:27:00.00

Exposure Time:

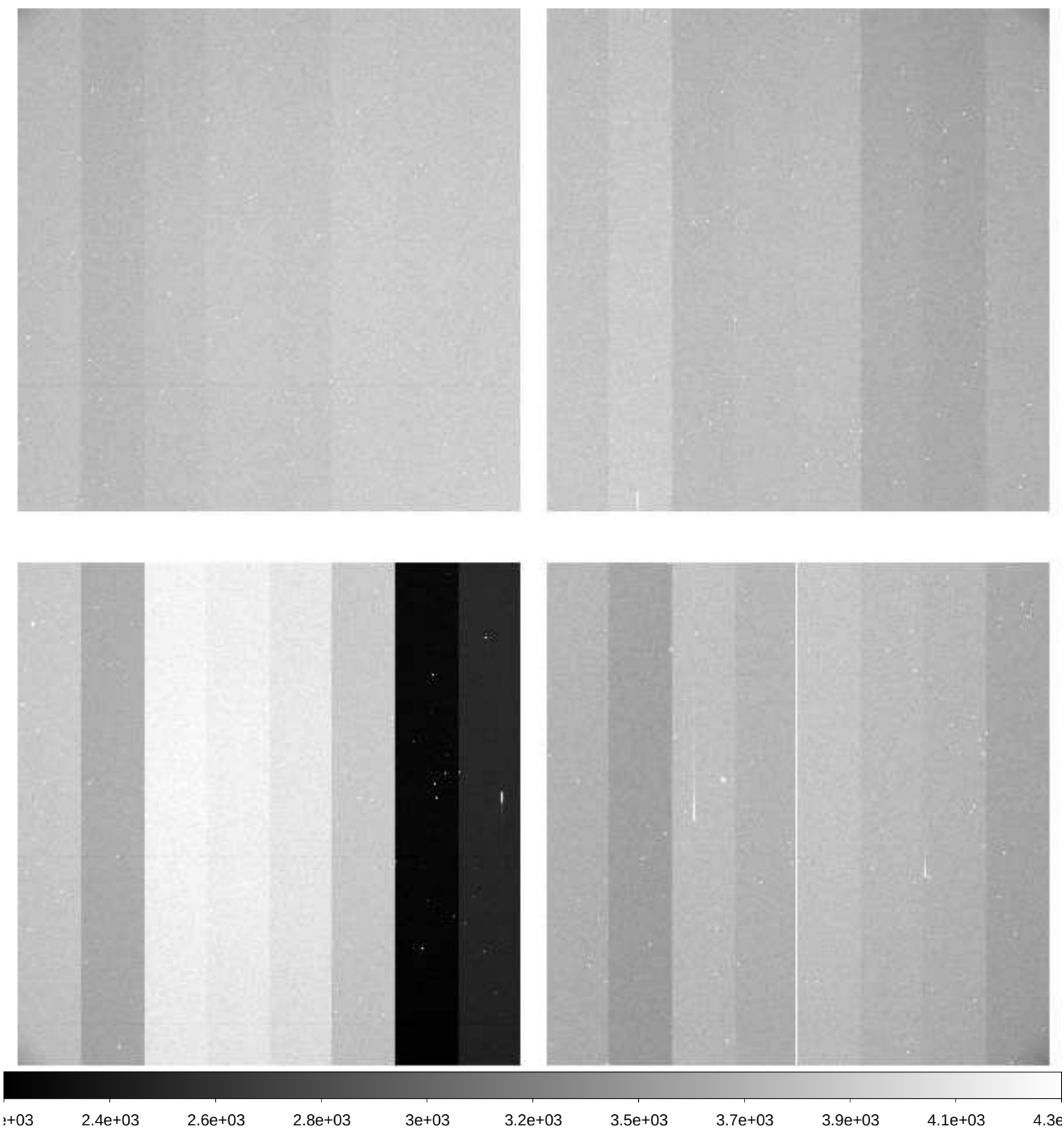
Airmass: 1.00

Sidereal Time: 03:41:39

Filter ID: I

Observation Date:

CCD Temperature:



File Name : **xkmts.20190115.063880.fits** # 20 / 146 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **focus**

RA : 03:40:36.020

DEC : -27:26:59.90

Exposure Time :

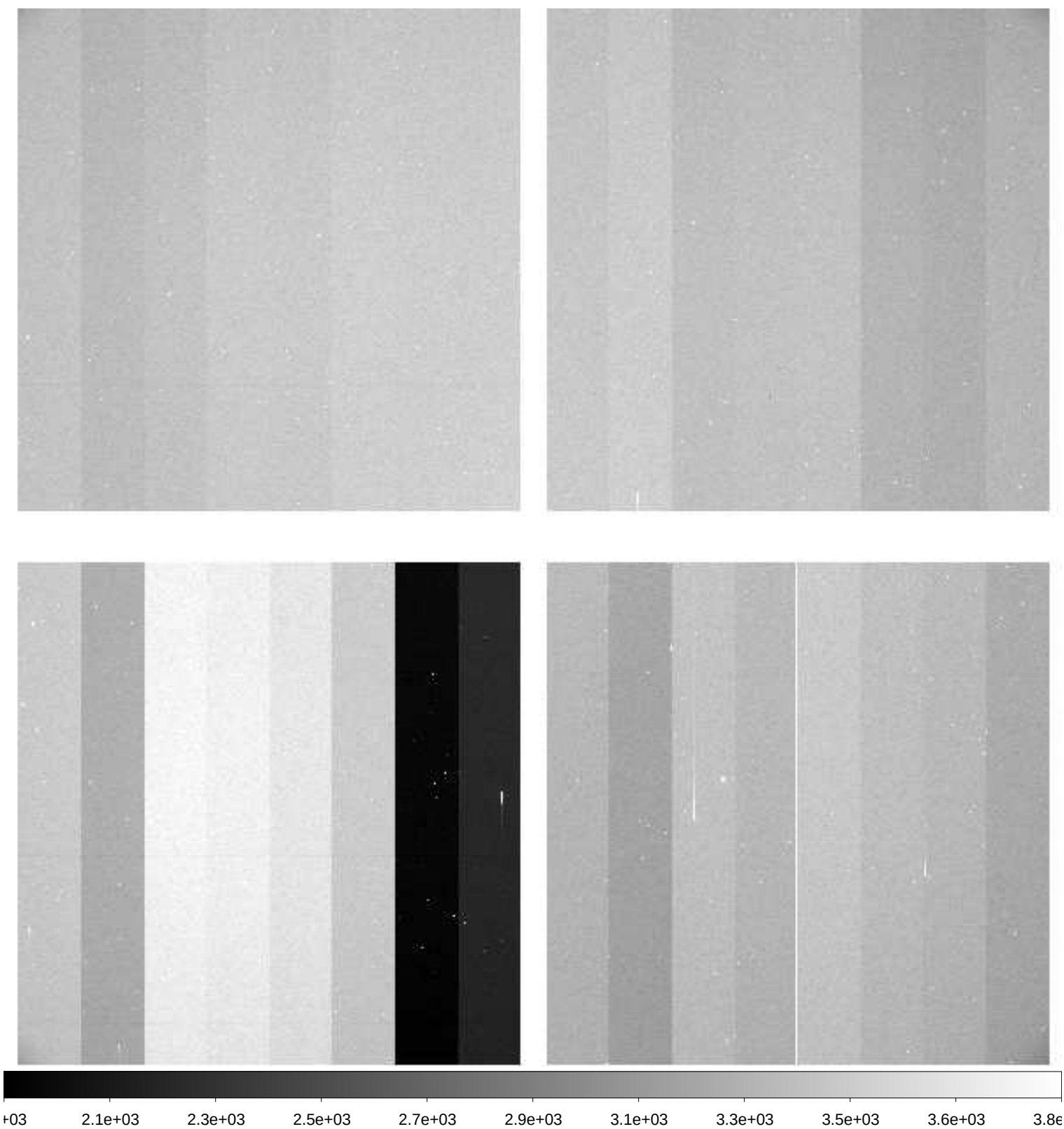
Airmass : 1.00

Sidereal Time : 03:43:14

Filter ID : I

Observation Date :

CCD Temperature :



File Name : **xkmts.20190115.063881.fits** # 21 / 146 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **focus**

RA : 03:40:36.010

DEC : -27:27:00.10

Exposure Time :

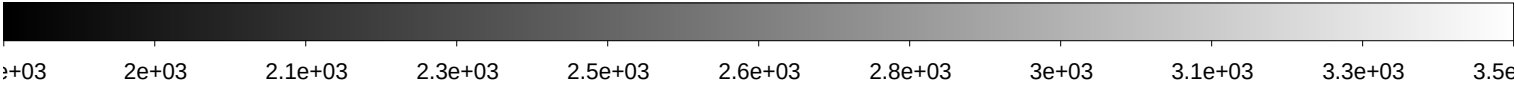
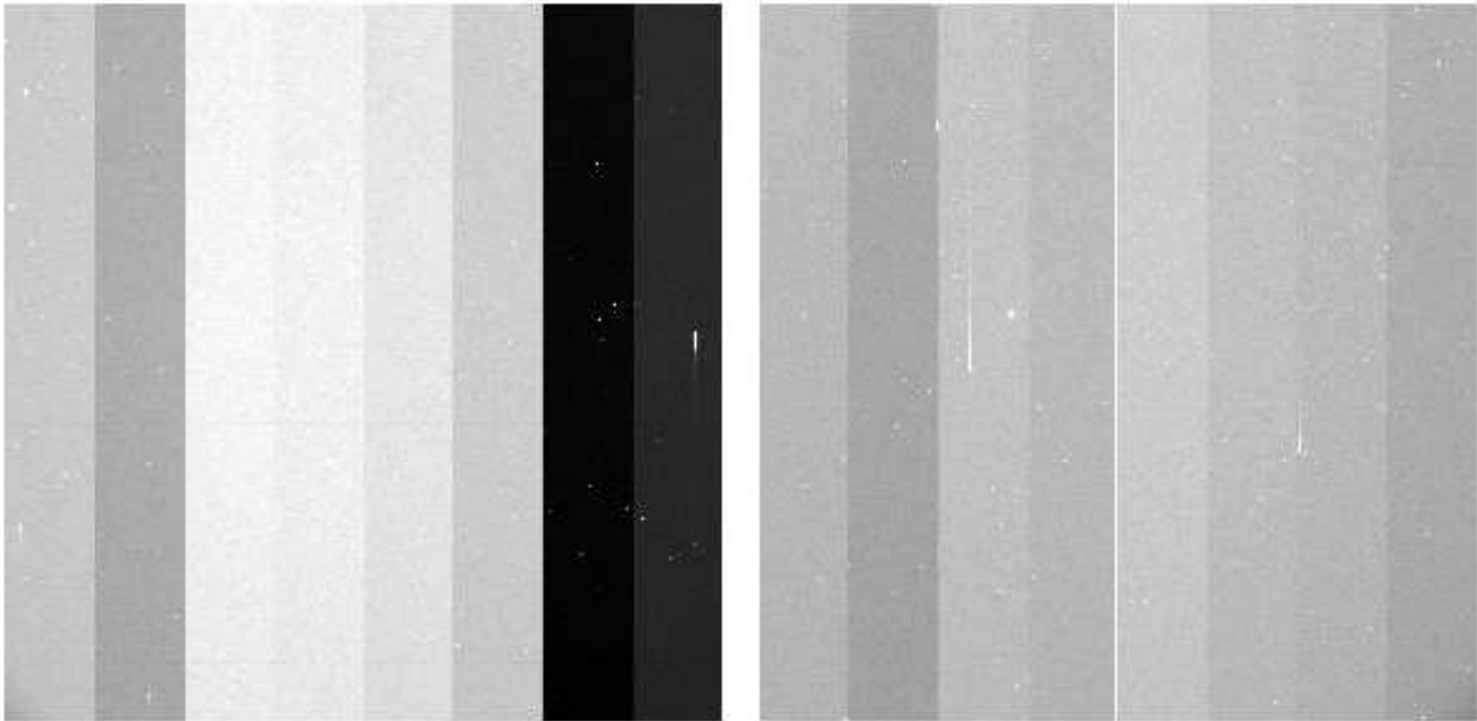
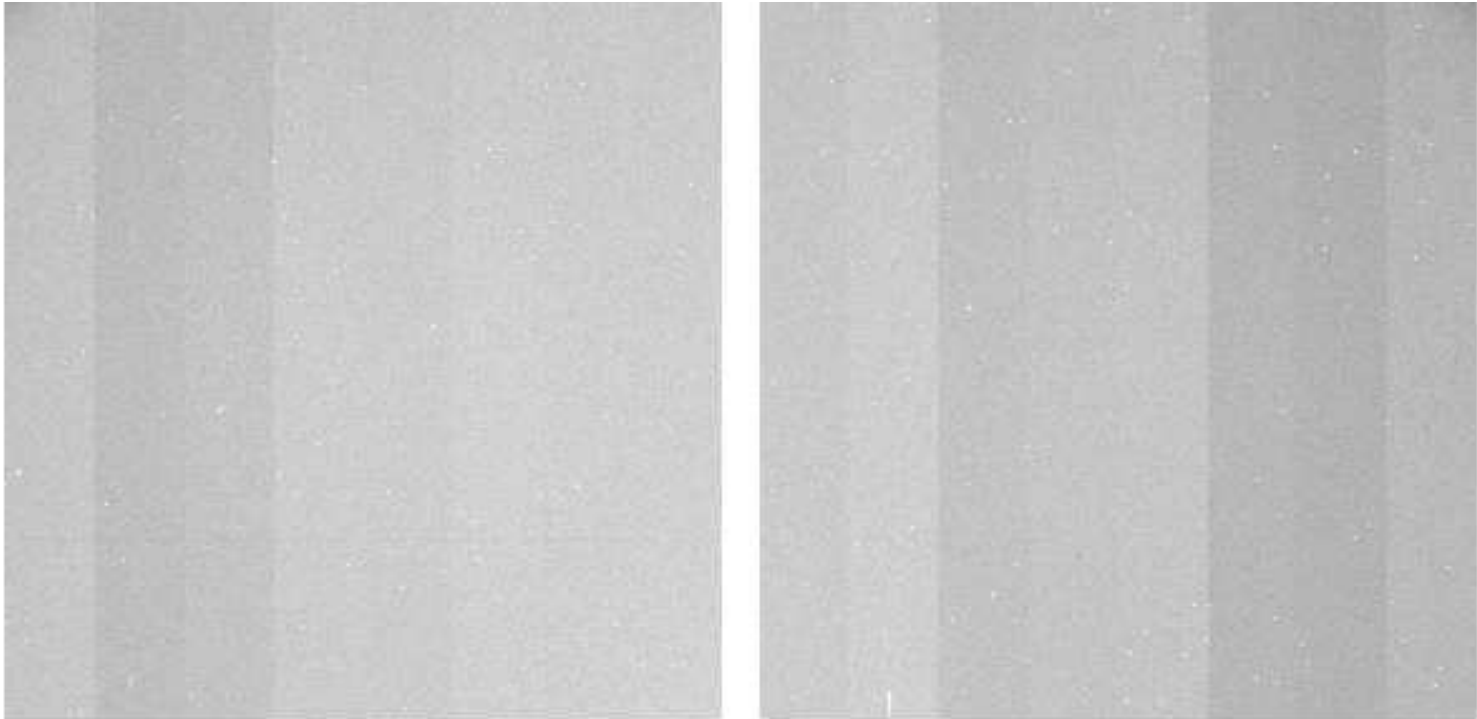
Airmass : 1.00

Sidereal Time : 03:44:37

Filter ID : I

Observation Date :

CCD Temperature :



File Name : **xkmts.20190115.063882.fits** # 22 / 146 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **focus**

RA : 03:40:36.020

DEC : -27:26:59.90

Exposure Time :

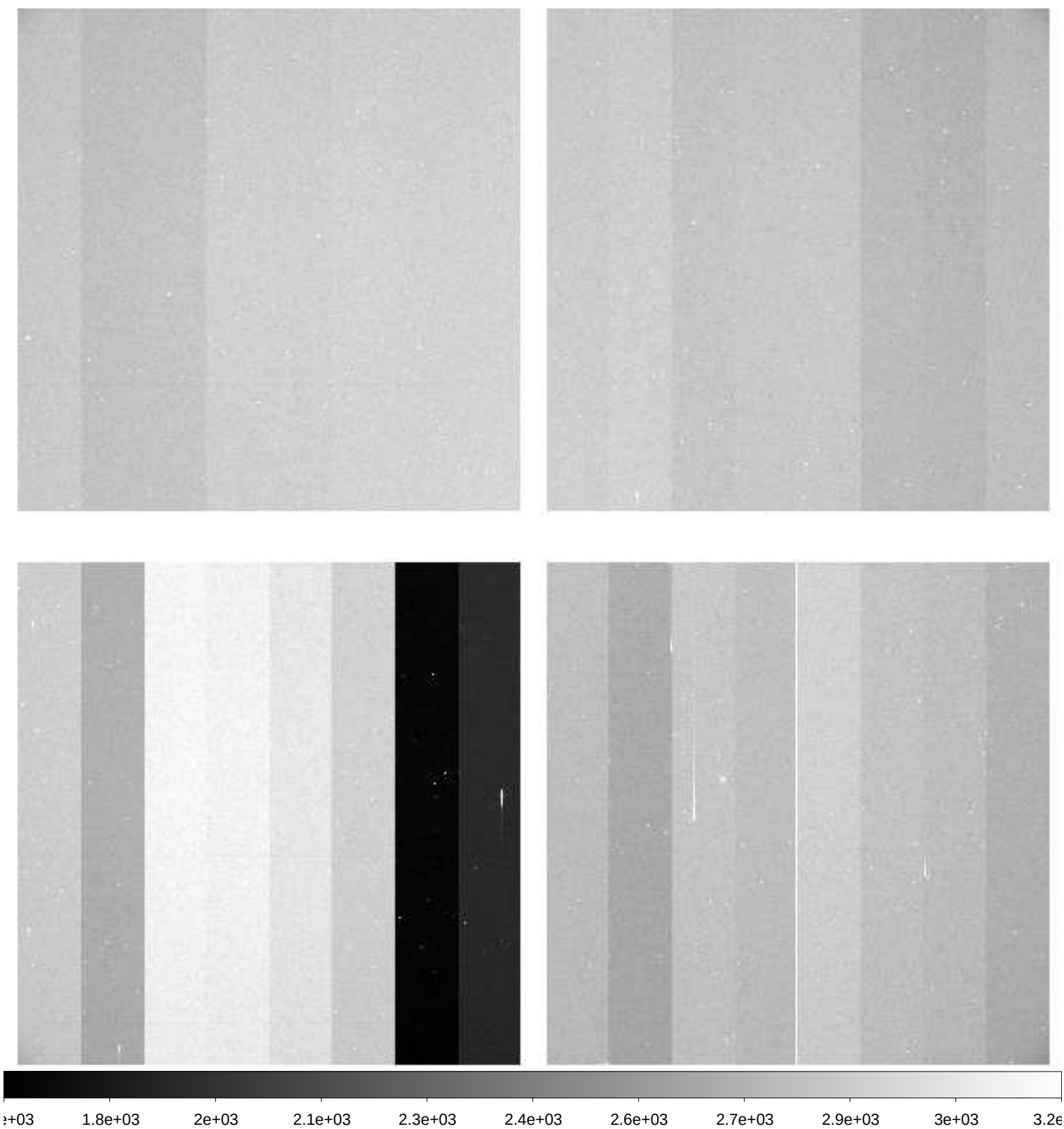
Airmass : 1.00

Sidereal Time : 03:45:58

Filter ID : I

Observation Date :

CCD Temperature :



File Name: **xkmts.20190115.063883.fits** # 23 / 146 #

Project ID: TMT-TOO

Image Type: OBJECT

Object Name: **focus**

RA: 03:40:36.030

DEC: -27:27:00.00

Exposure Time:

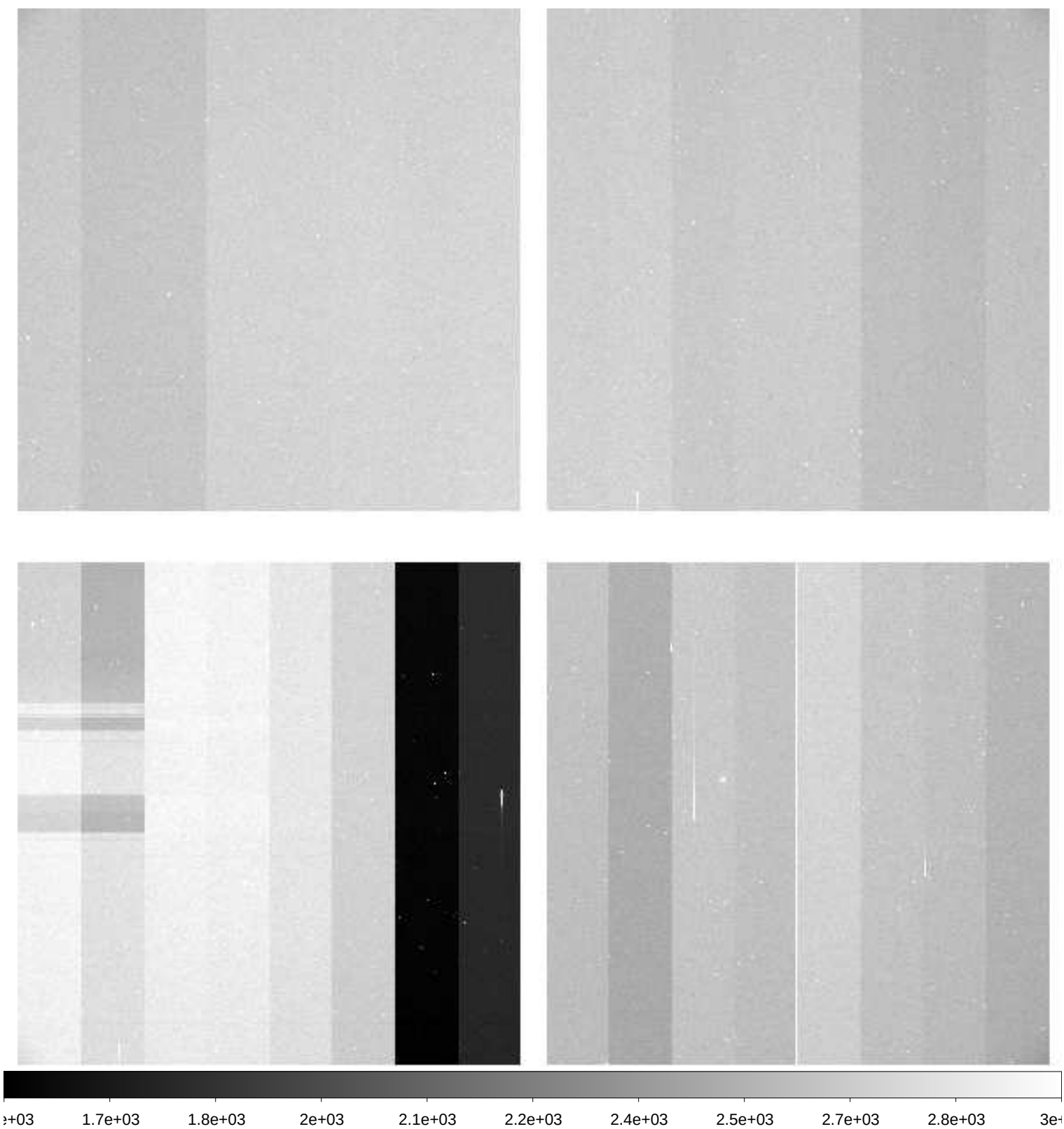
Airmass: 1.00

Sidereal Time: 03:47:19

Filter ID: I

Observation Date:

CCD Temperature:



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.20190115.063884.fits

TMT-TOO

OBJECT

focus

03:40:36.040

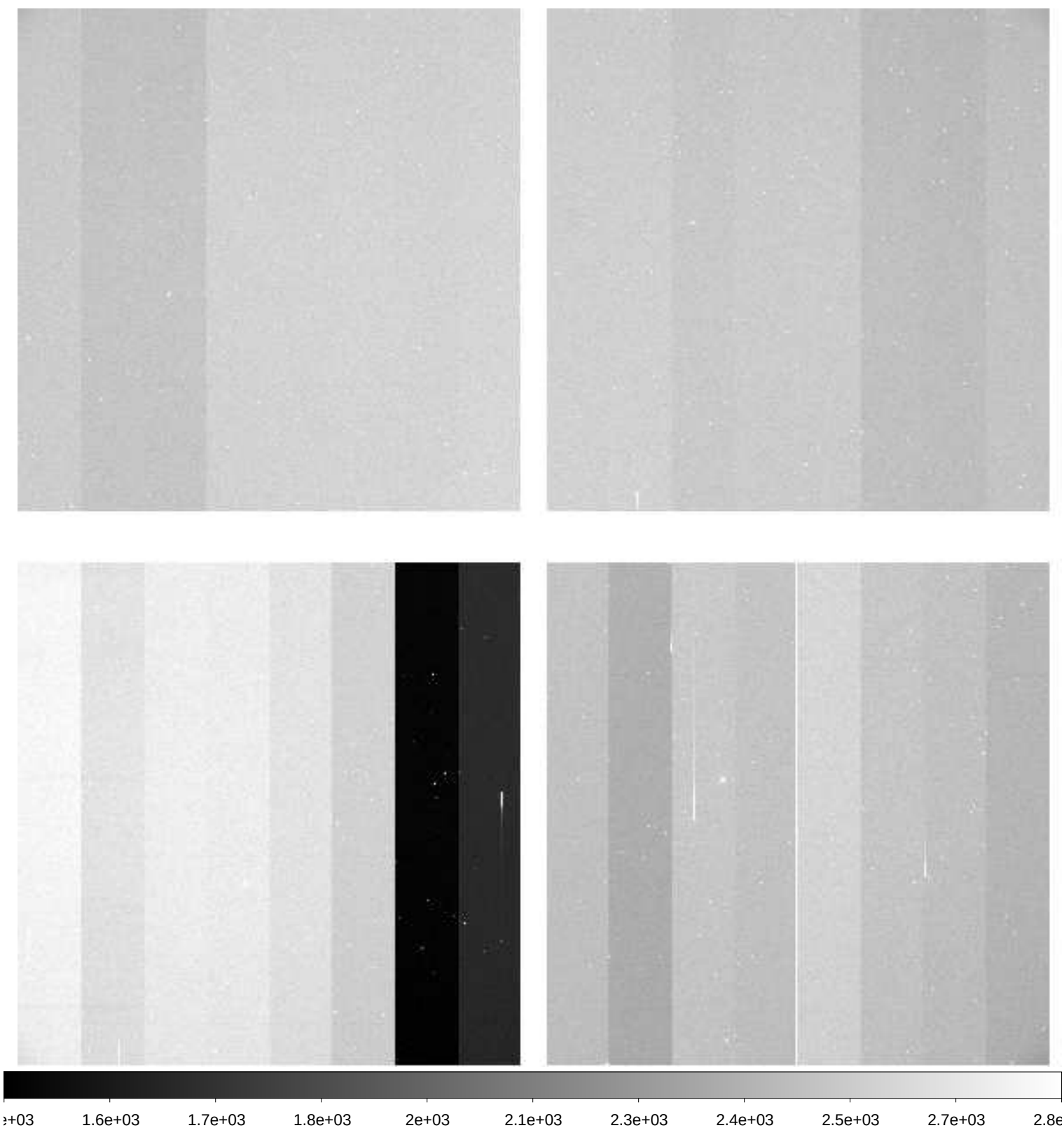
-27:26:59.90

1.00

03:48:37

I

24 / 146



File Name: **xkmts.20190115.063885.fits** # 25 / 146 #

Project ID: TMT-TOO

Image Type: OBJECT

Object Name: **GRB190114C**

RA: 03:40:36.020

DEC: -27:27:00.90

Exposure Time:

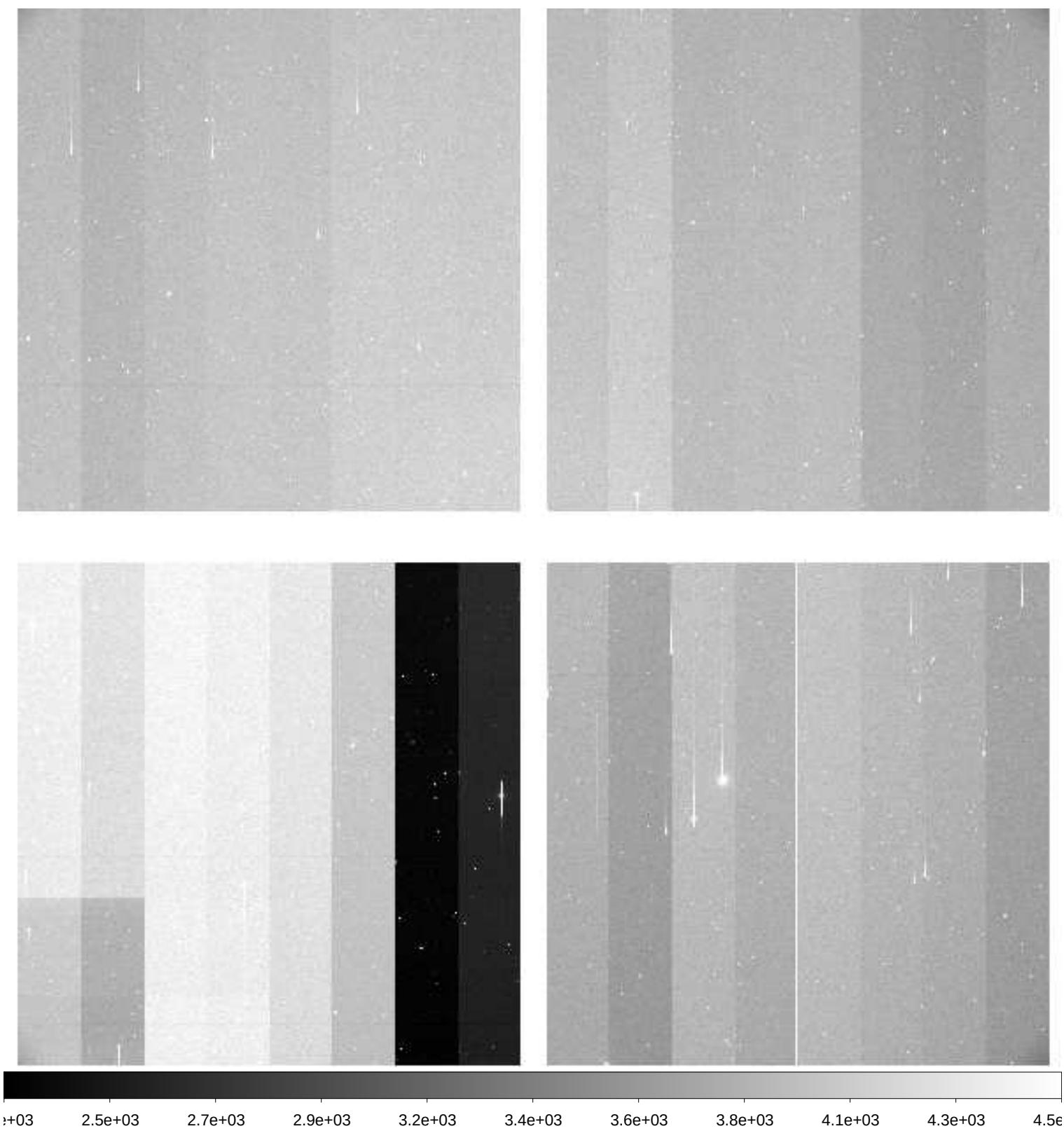
Airmass: 1.00

Sidereal Time: 03:52:32

Filter ID: R

Observation Date:

CCD Temperature:



File Name : **xkmts.20190115.063886.fits** # 26 / 146 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **GRB190114C**

RA : 03:40:36.020

DEC : -27:27:00.00

Exposure Time :

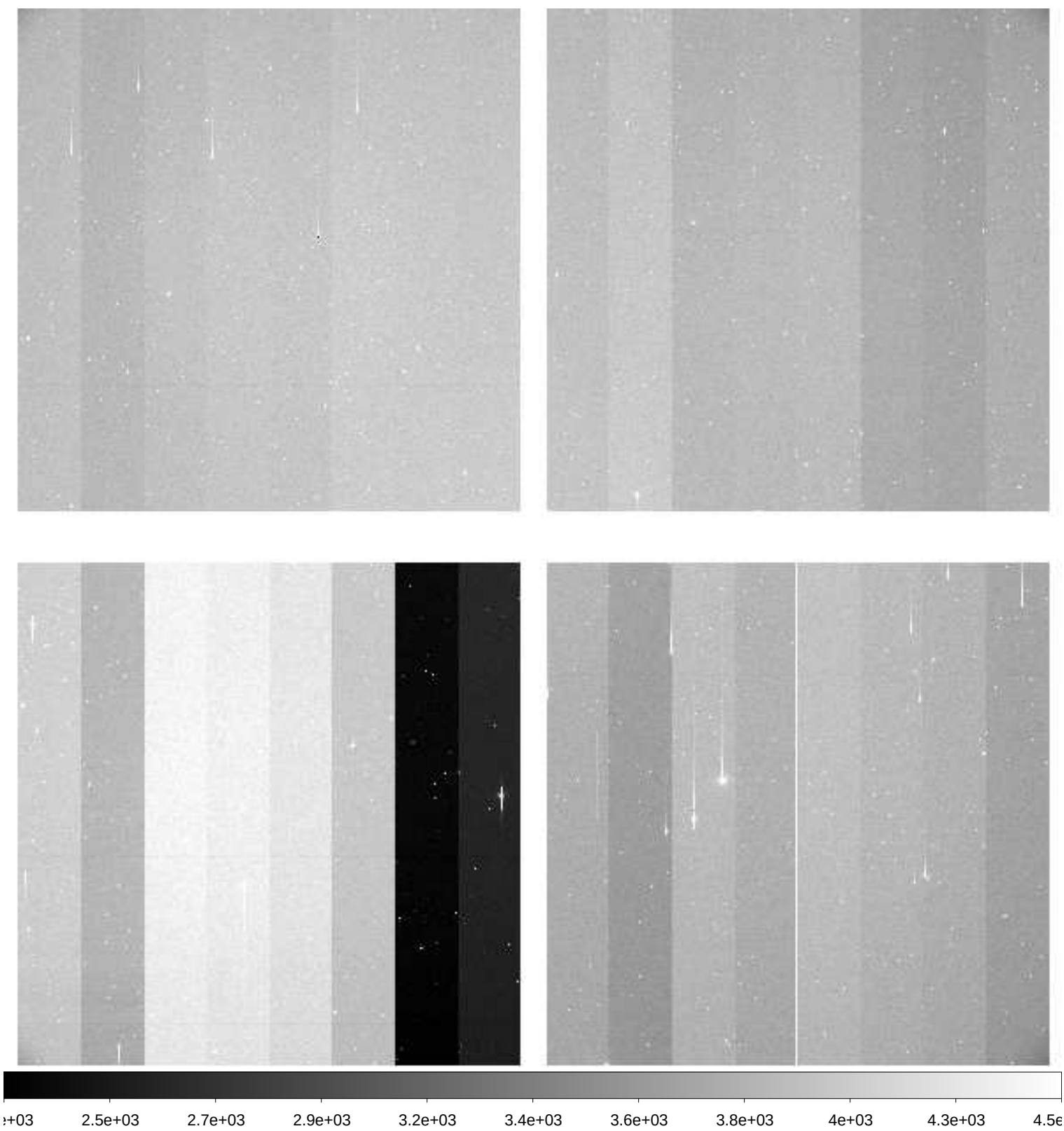
Airmass : 1.00

Sidereal Time : 03:55:29

Filter ID : I

Observation Date :

CCD Temperature :



File Name : **xkmts.20190115.063887.fits** # 27 / 146 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **GRB190114C**

RA : 03:40:36.020

DEC : -27:26:59.90

Exposure Time :

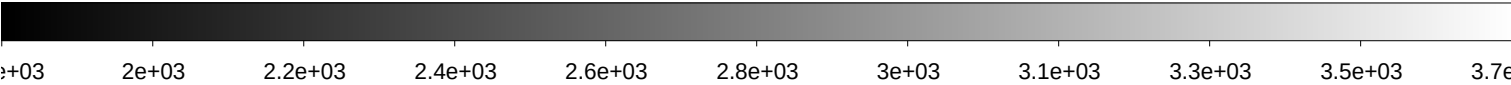
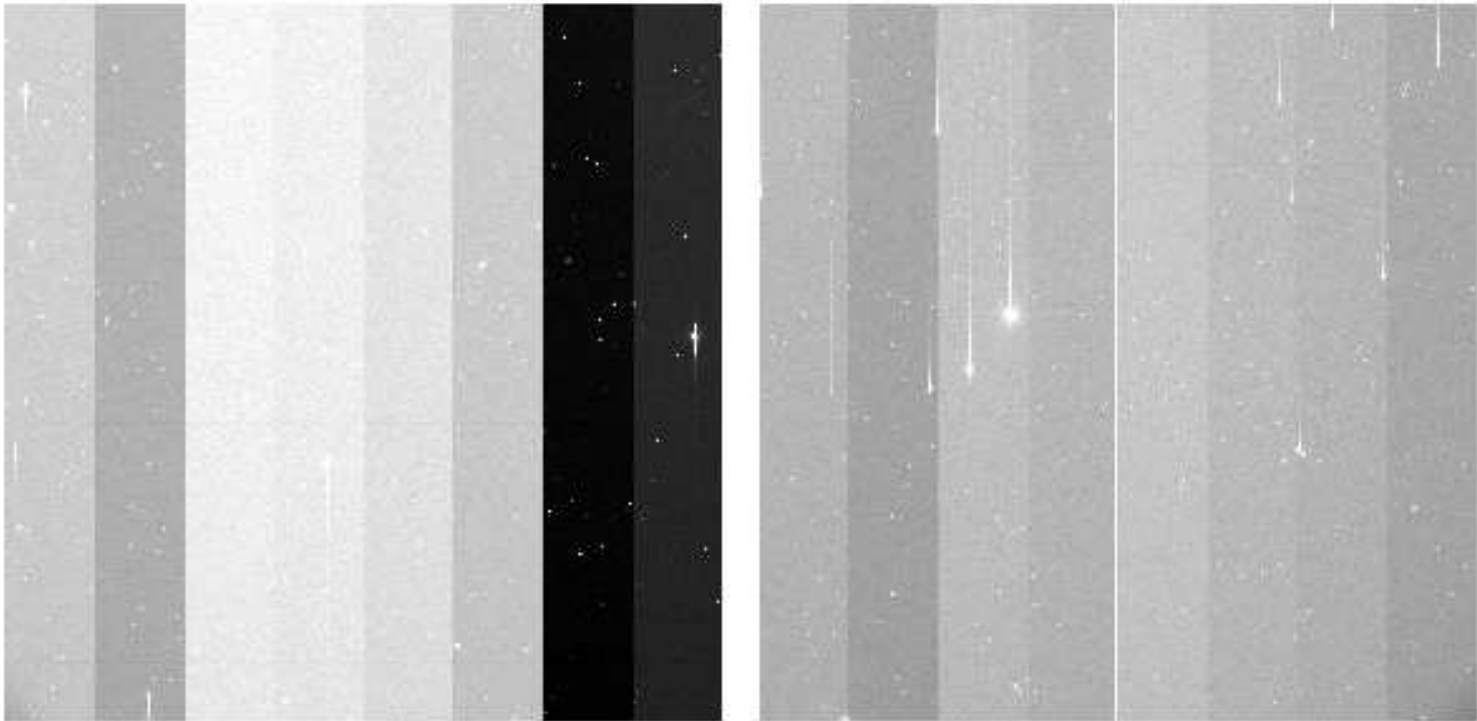
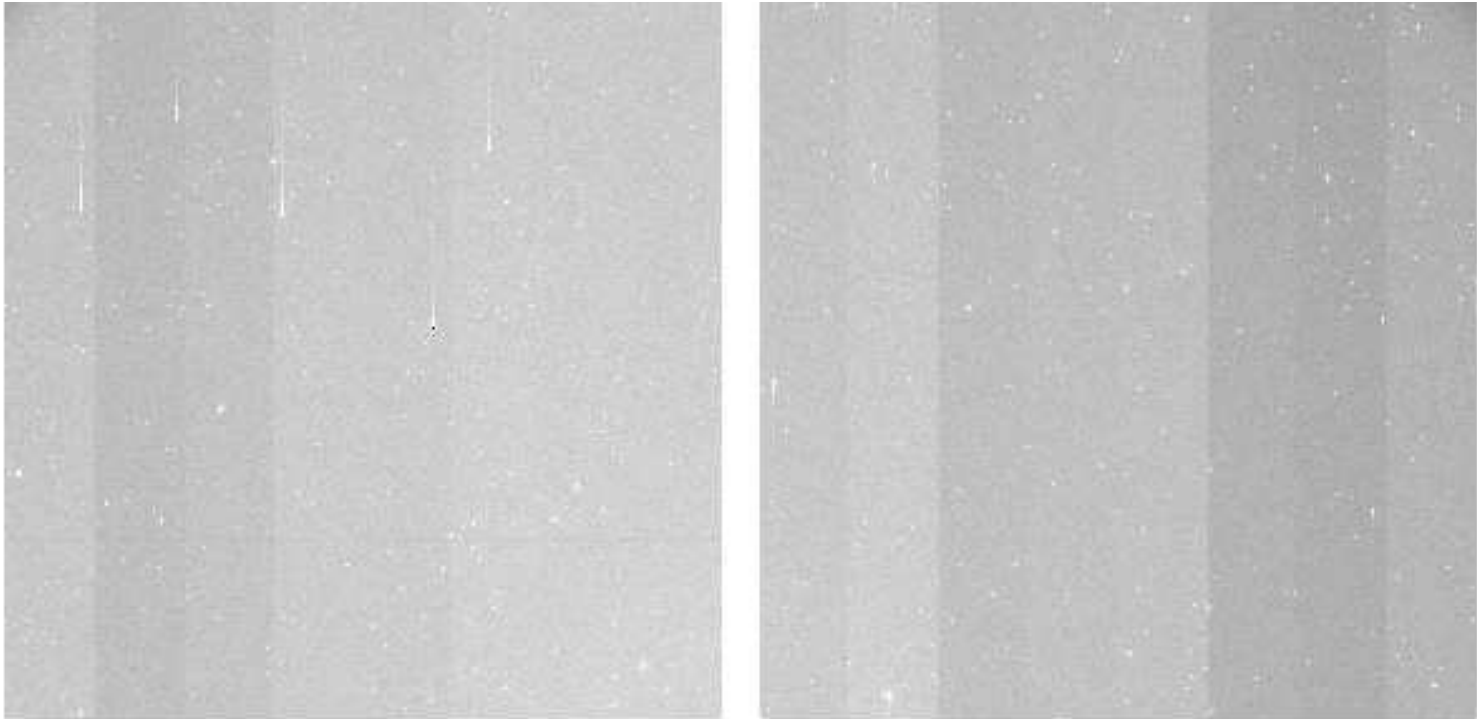
Airmass : 1.01

Sidereal Time : 03:58:35

Filter ID : R

Observation Date :

CCD Temperature :



File Name : **xkmts.20190115.063888.fits** # 28 / 146 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **GRB190114C**

RA : 03:40:36.020

DEC : -27:26:59.90

Exposure Time :

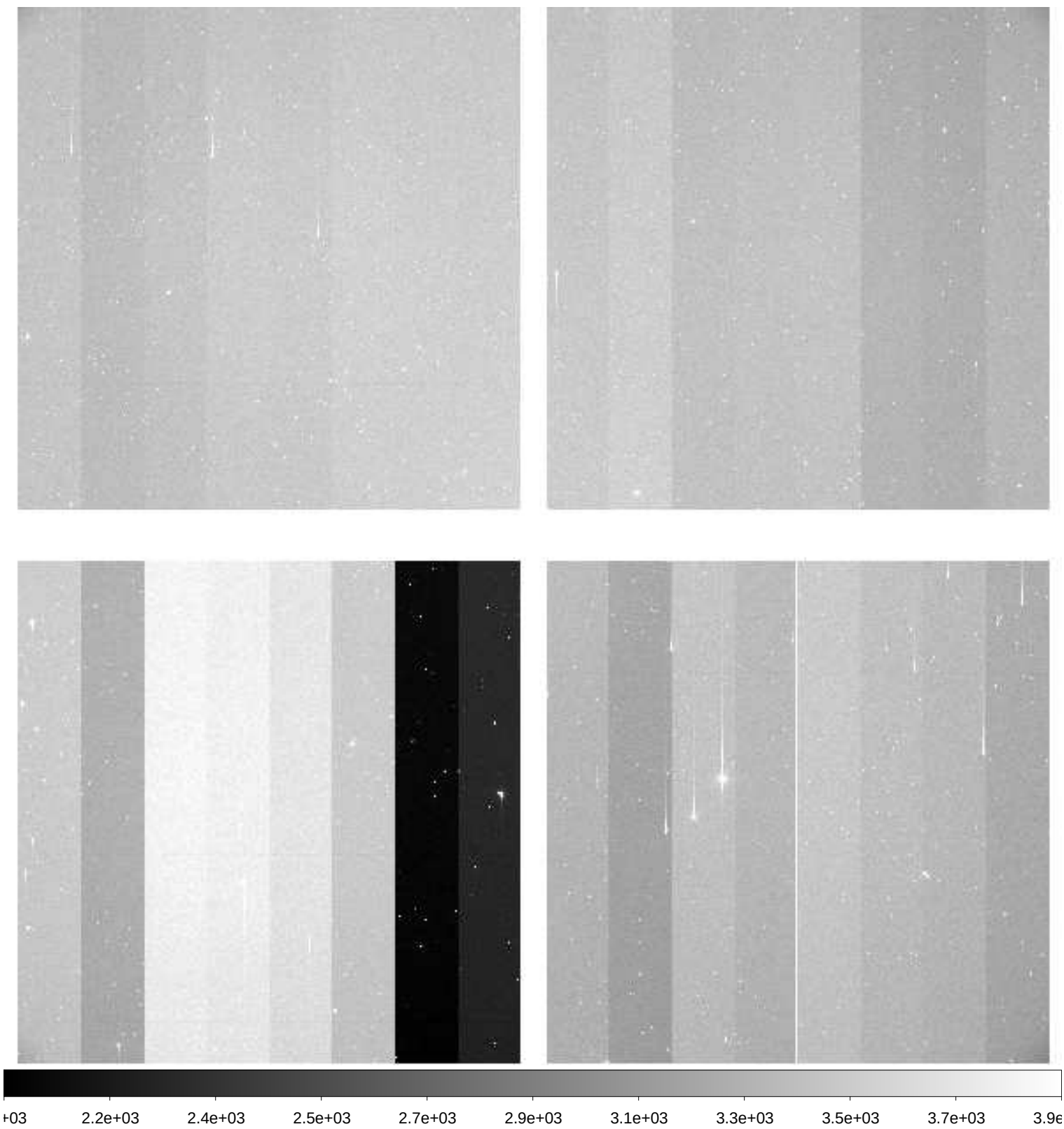
Airmass : 1.01

Sidereal Time : 04:01:31

Filter ID : I

Observation Date :

CCD Temperature :



File Name : **xkmts.20190115.063889.fits** # 29 / 146 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **GRB190114C**

RA : 03:40:36.020

DEC : -27:26:59.90

Exposure Time :

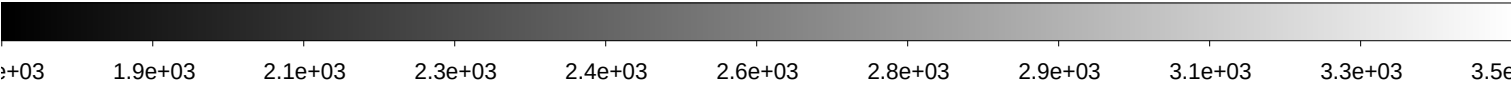
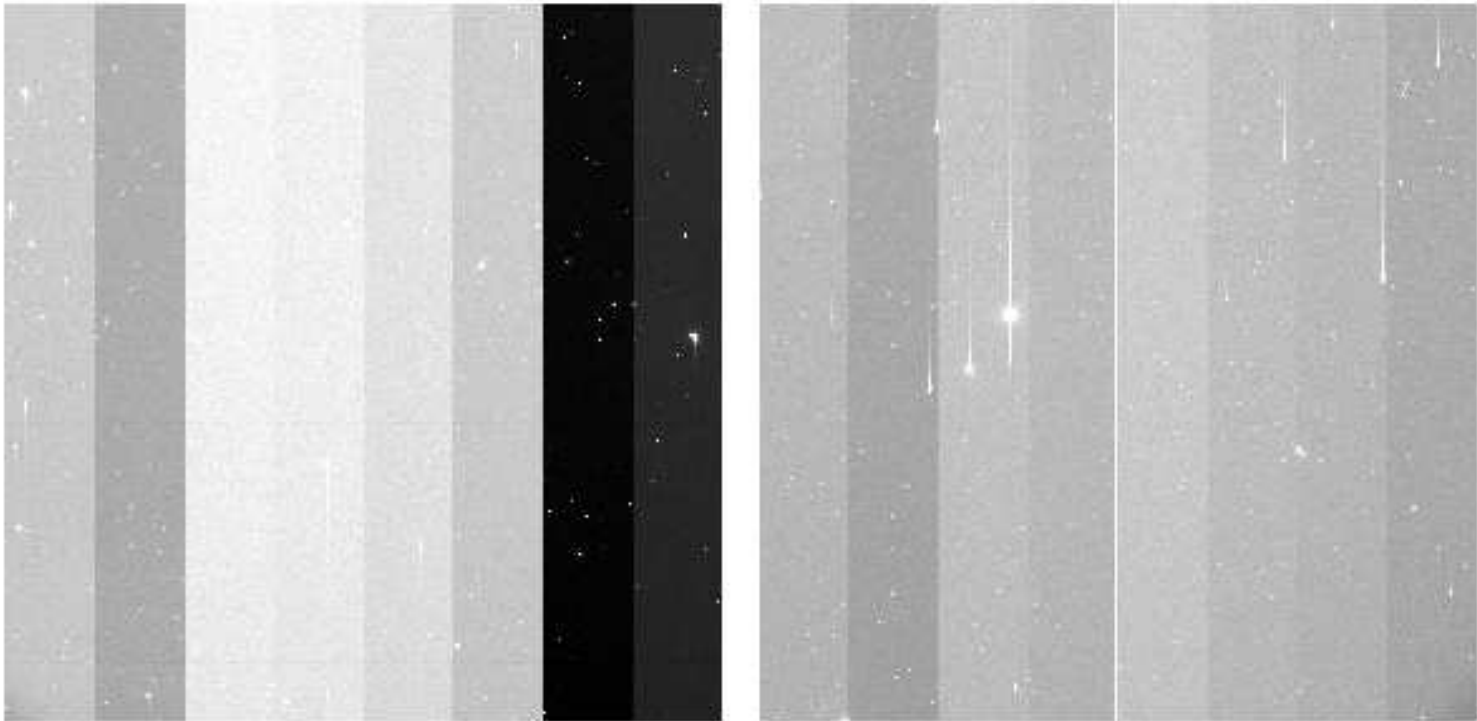
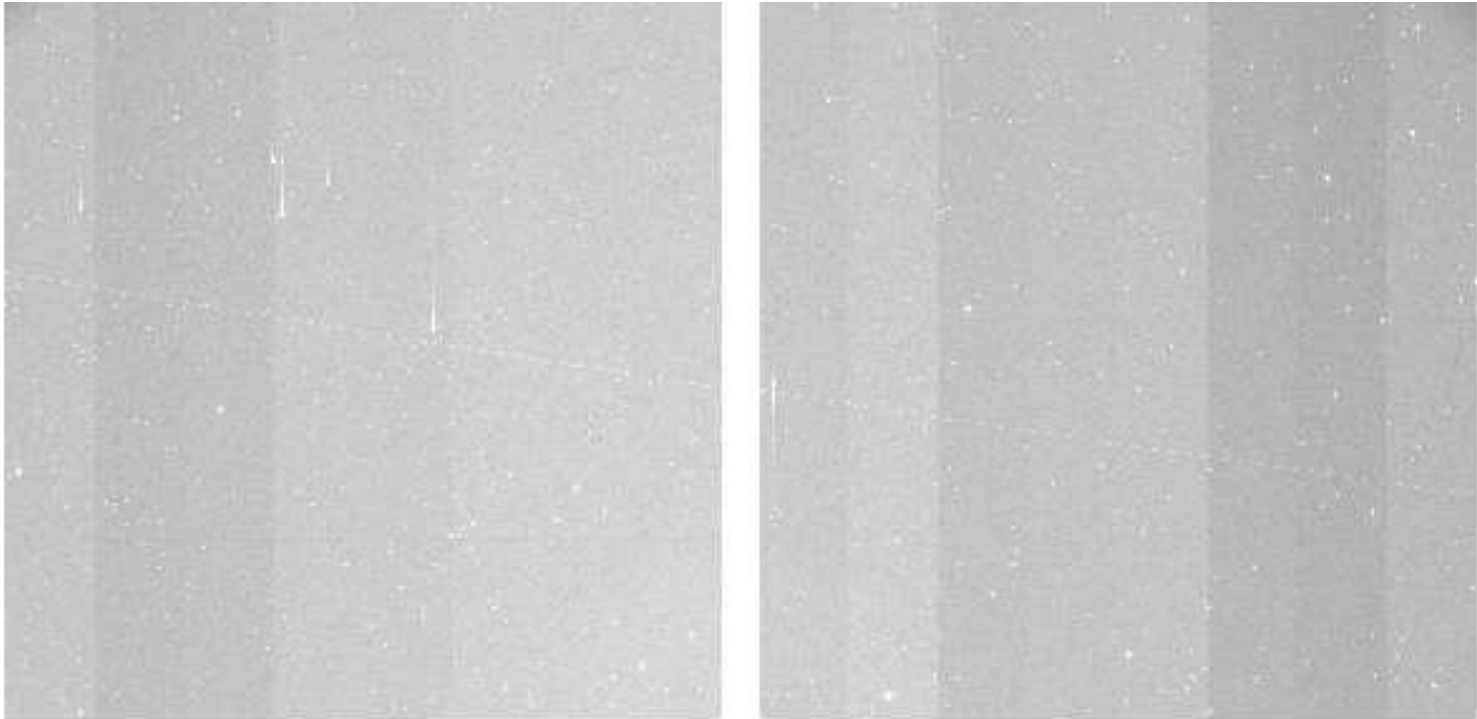
Airmass : 1.01

Sidereal Time : 04:04:51

Filter ID : R

Observation Date :

CCD Temperature :



File Name : **xkmts.20190115.063890.fits** # 30 / 146 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **GRB190114C**

RA : 03:40:36.020

DEC : -27:26:59.90

Exposure Time :

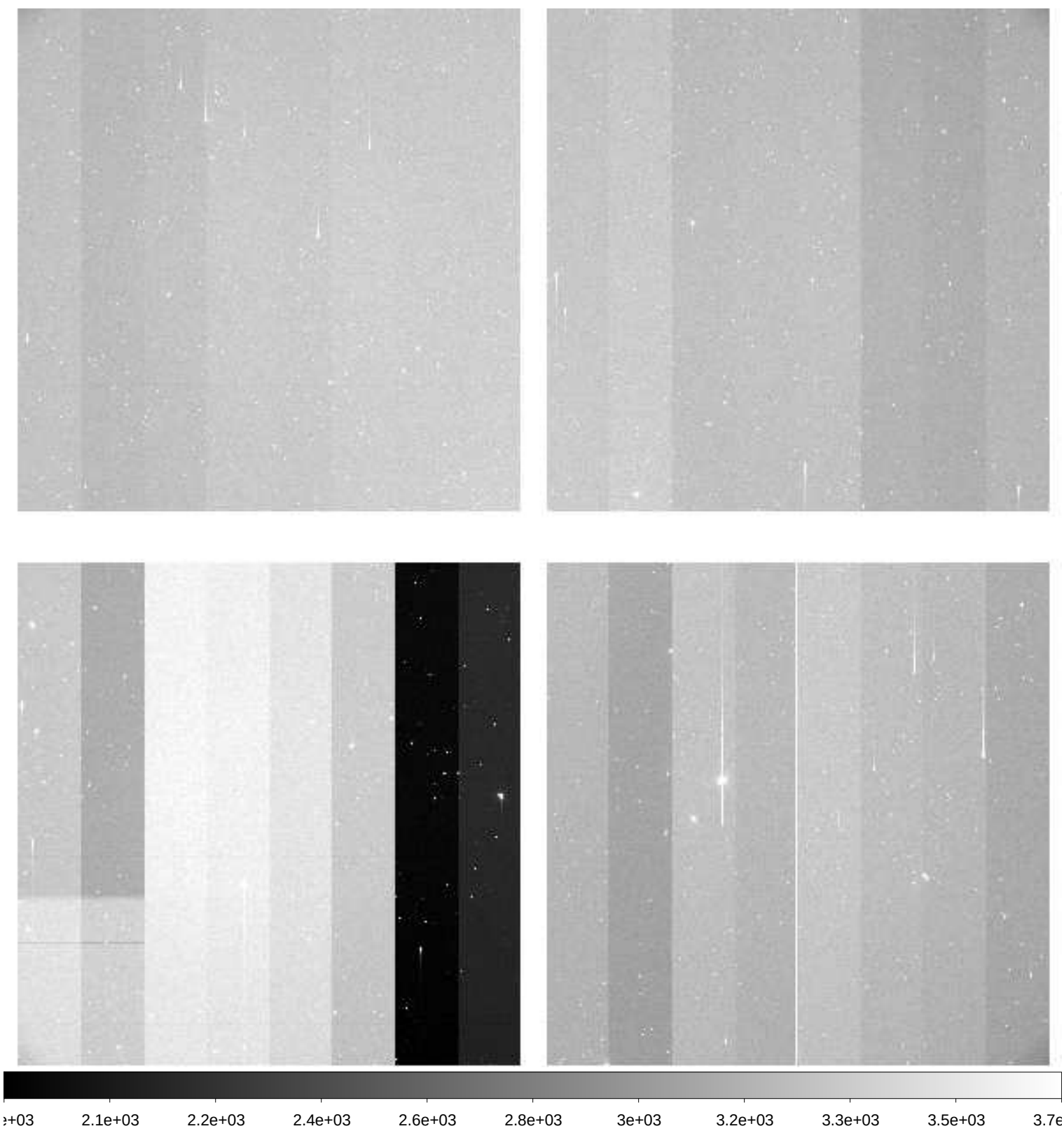
Airmass : 1.01

Sidereal Time : 04:07:47

Filter ID : I

Observation Date :

CCD Temperature :



File Name : **xkmts.20190115.063891.fits** # 31 / 146 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **GRB190114C**

RA : 03:40:36.010

DEC : -27:27:00.00

Exposure Time :

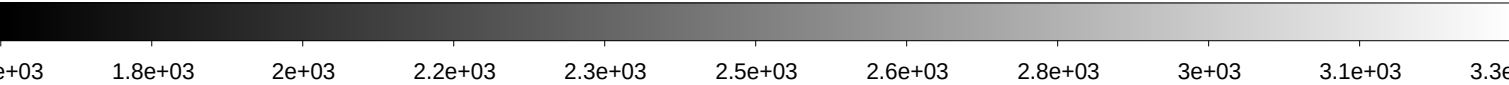
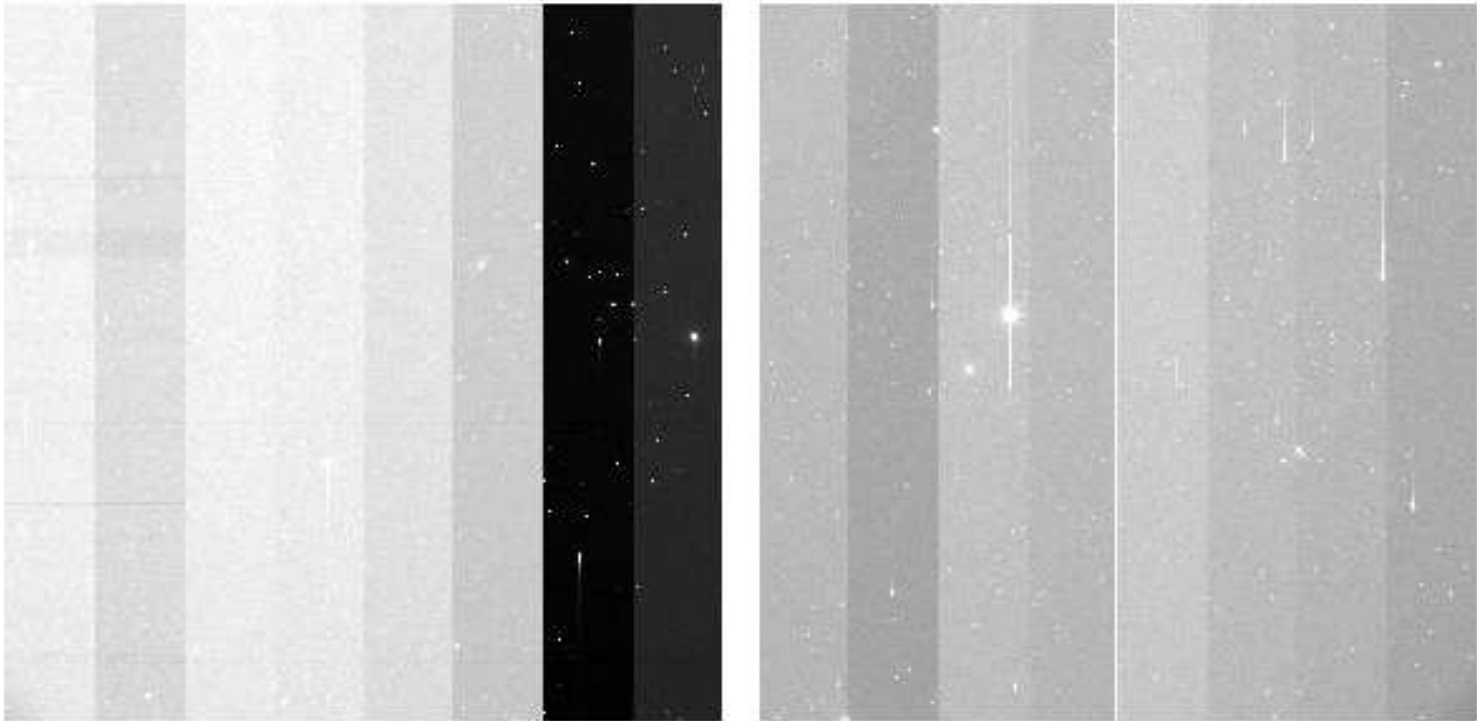
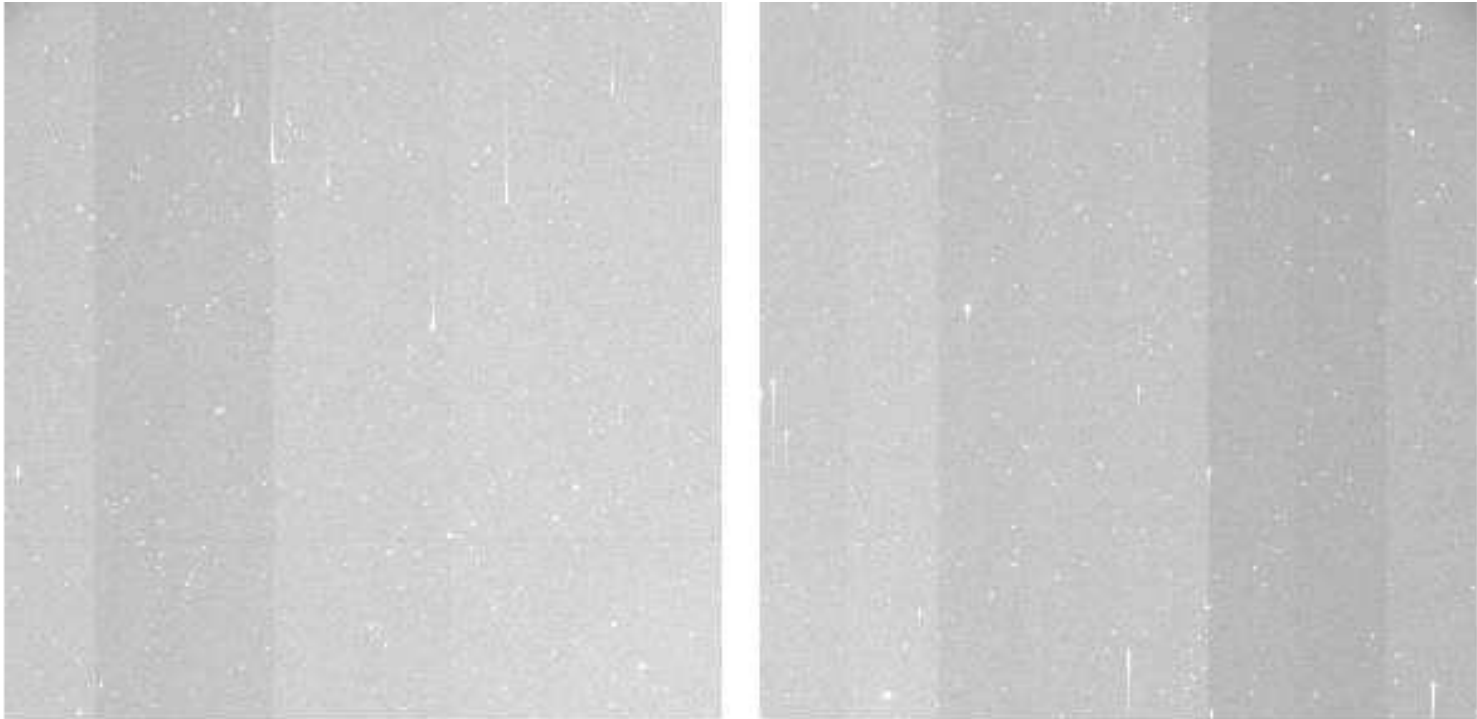
Airmass : 1.01

Sidereal Time : 04:11:07

Filter ID : R

Observation Date :

CCD Temperature :



File Name : **xkmts.20190115.063892.fits** # 32 / 146 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **GRB190114C**

RA : 03:40:36.030

DEC : -27:26:59.90

Exposure Time :

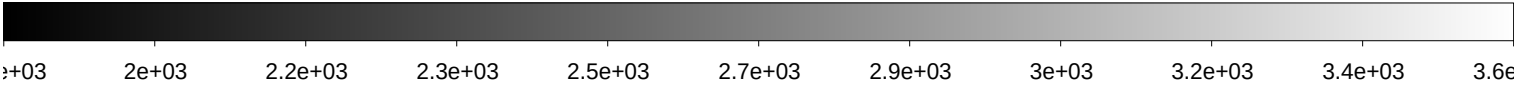
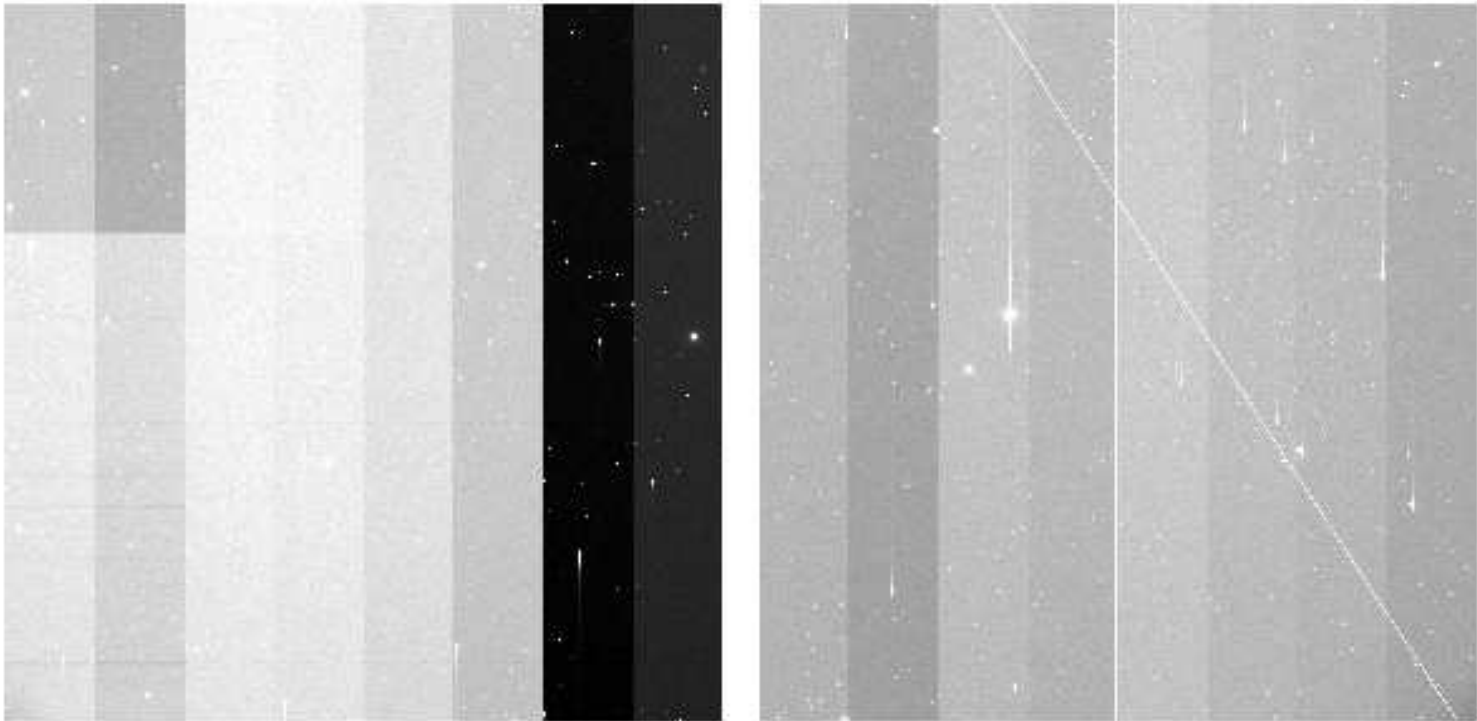
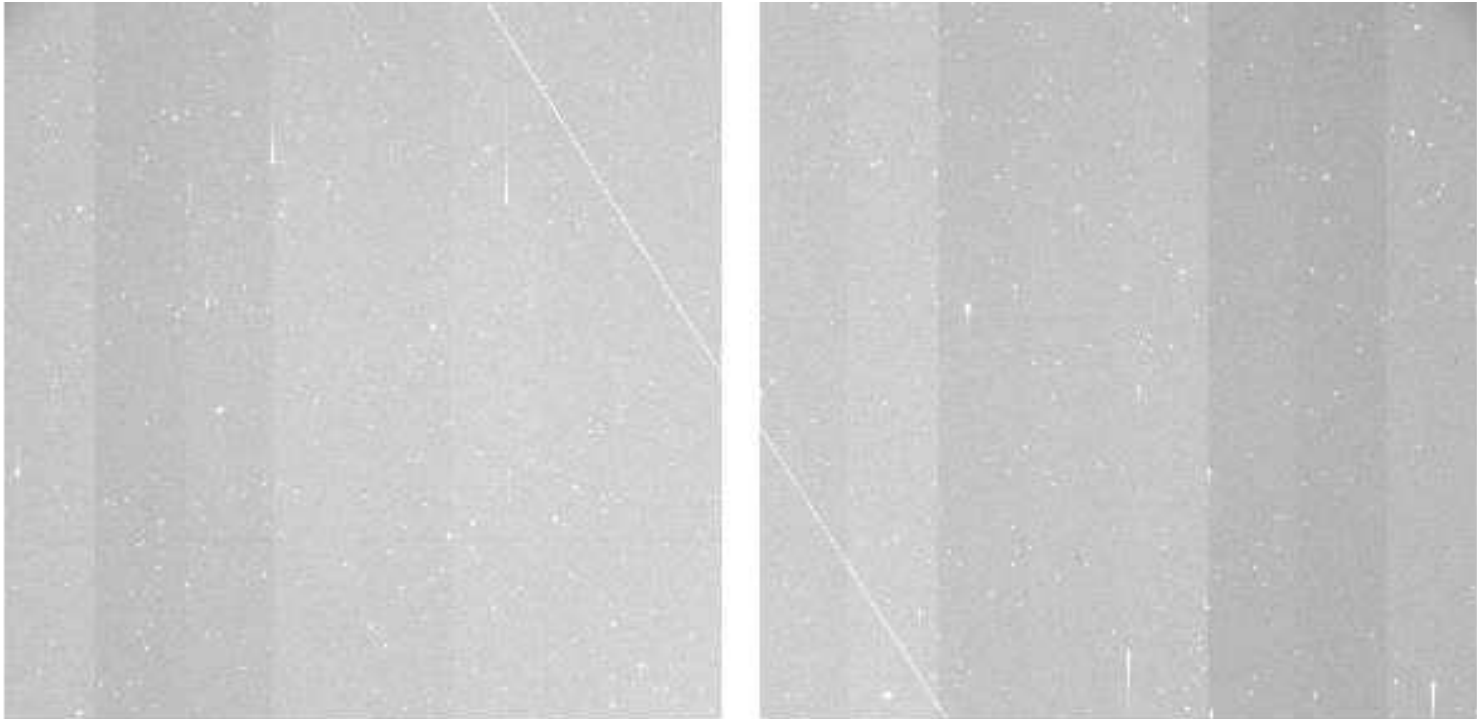
Airmass : 1.01

Sidereal Time : 04:14:04

Filter ID : I

Observation Date :

CCD Temperature :



File Name : **xkmts.20190115.063893.fits** # 33 / 146 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **GRB190114C**

RA : 03:40:36.020

DEC : -27:26:59.90

Exposure Time :

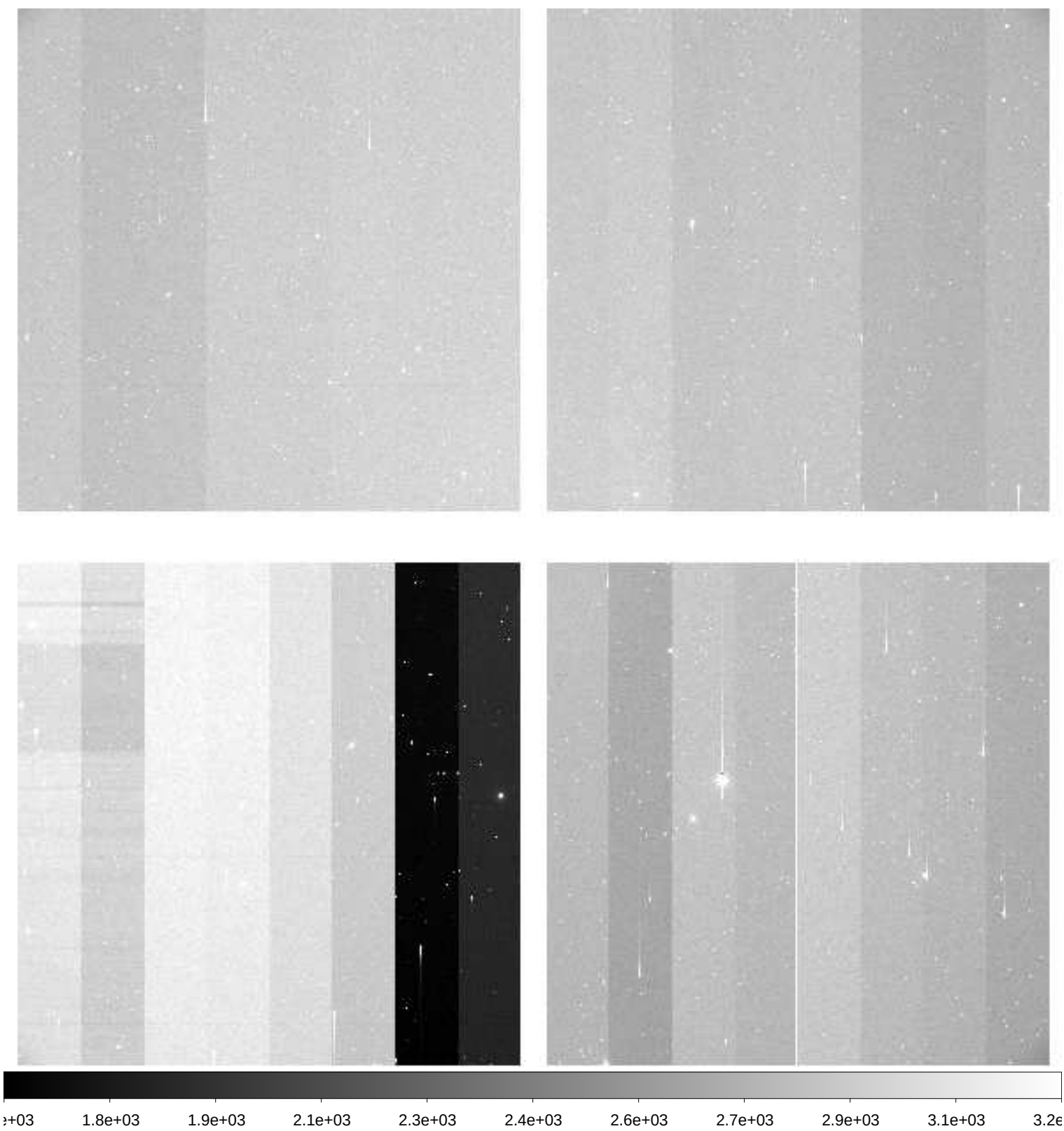
Airmass : 1.01

Sidereal Time : 04:17:23

Filter ID : R

Observation Date :

CCD Temperature :



File Name : **xkmts.20190115.063894.fits** # 34 / 146 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **GRB190114C**

RA : 03:40:36.020

DEC : -27:26:59.90

Exposure Time :

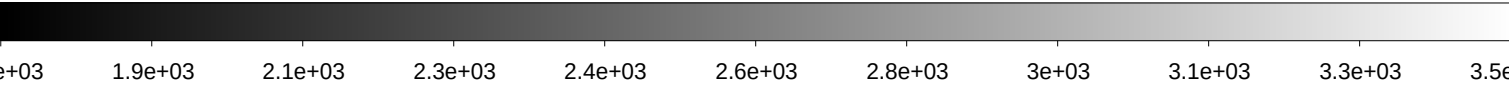
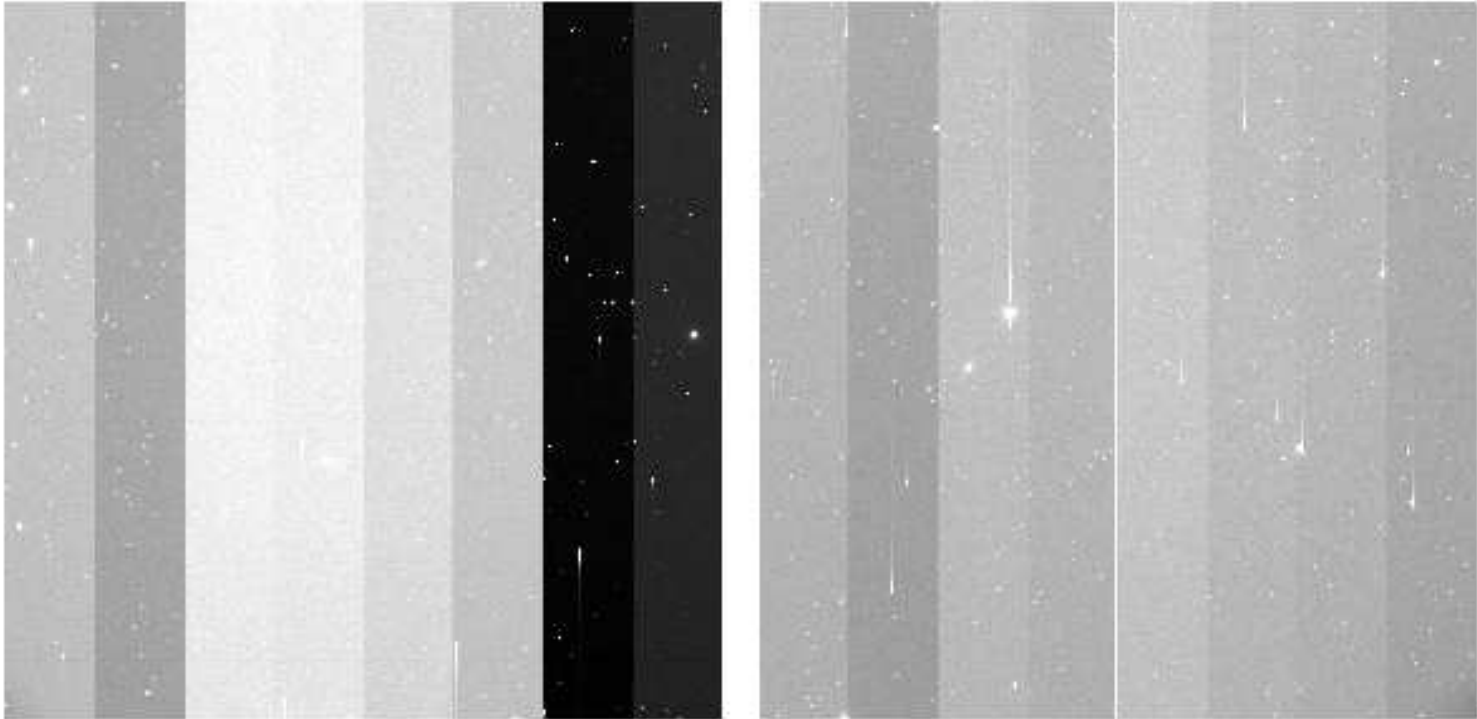
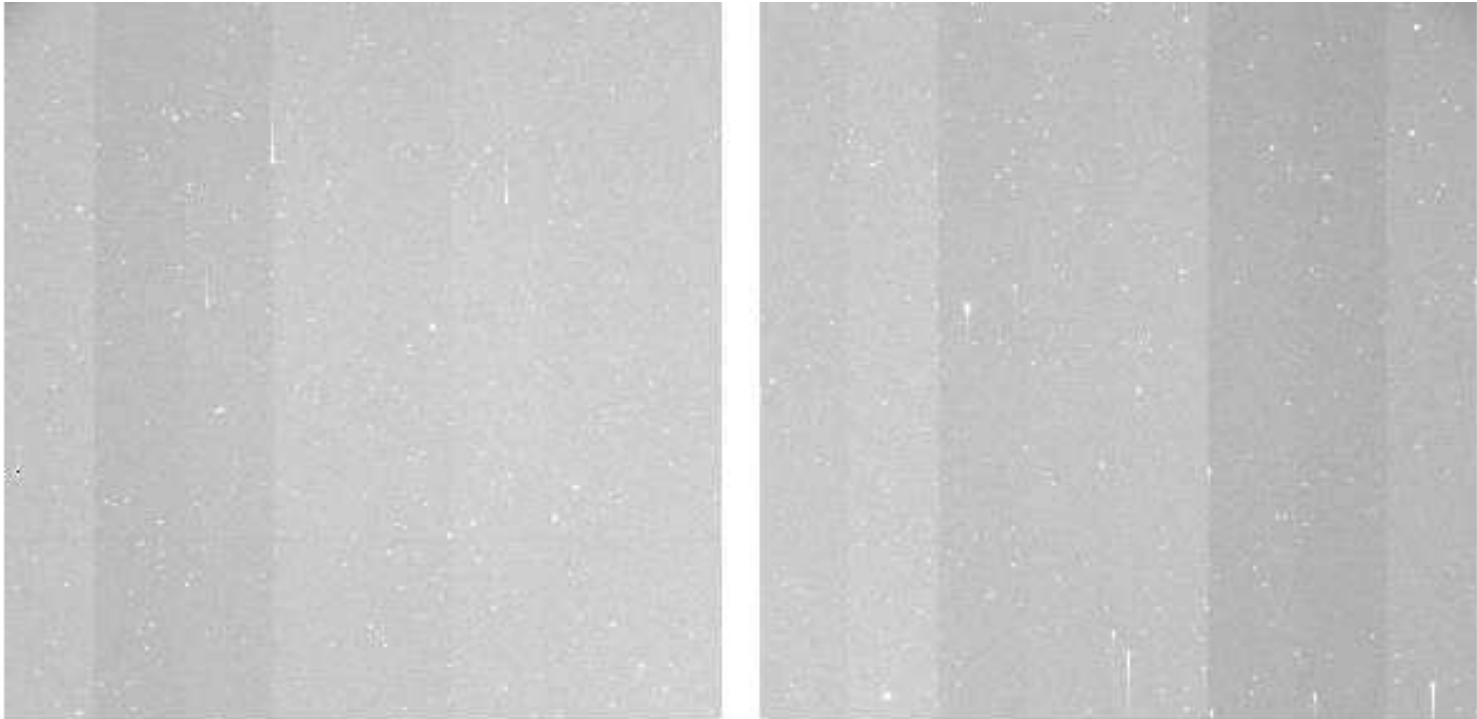
Airmass : 1.01

Sidereal Time : 04:20:20

Filter ID : I

Observation Date :

CCD Temperature :



File Name: xkmts.20190115.063895.fits # 35 / 146 #

Project ID: SN

Image Type: OBJECT

Object Name: N2207-9

RA: 06:14:34.020

DEC: -22:07:00.10

Exposure Time: 60

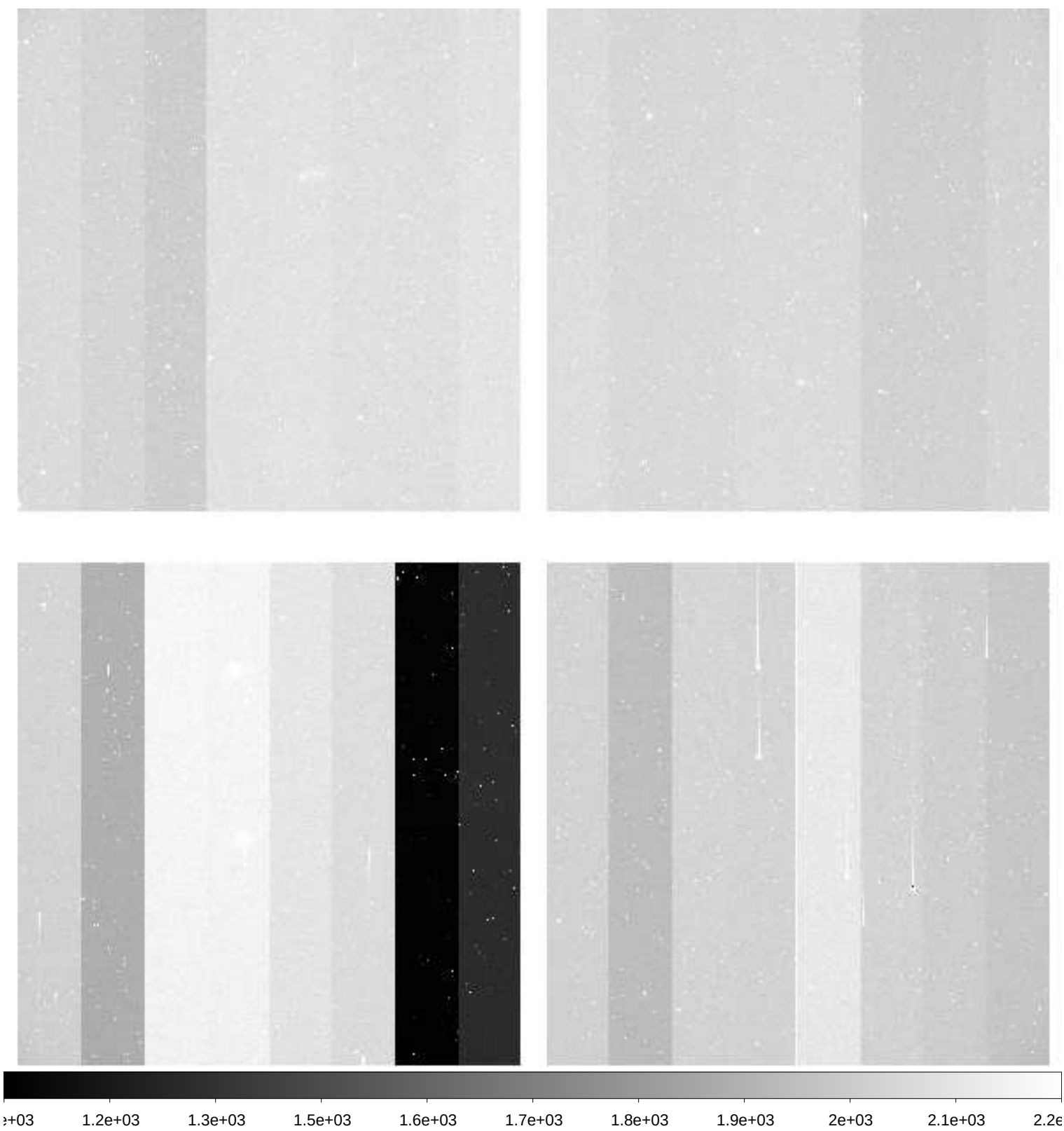
Airmass: 1.11

Sidereal Time: 04:26:02

Filter ID: B

Observation Date: 2019-01-15T19:23:08

CCD Temperature: -107.18



File Name : **xkmts.20190115.063896.fits** # 36 / 146 #

Project ID : SN

Image Type : OBJECT

Object Name : **N2207-9**

RA : 06:14:34.020

DEC : -22:07:00.10

Exposure Time : 60

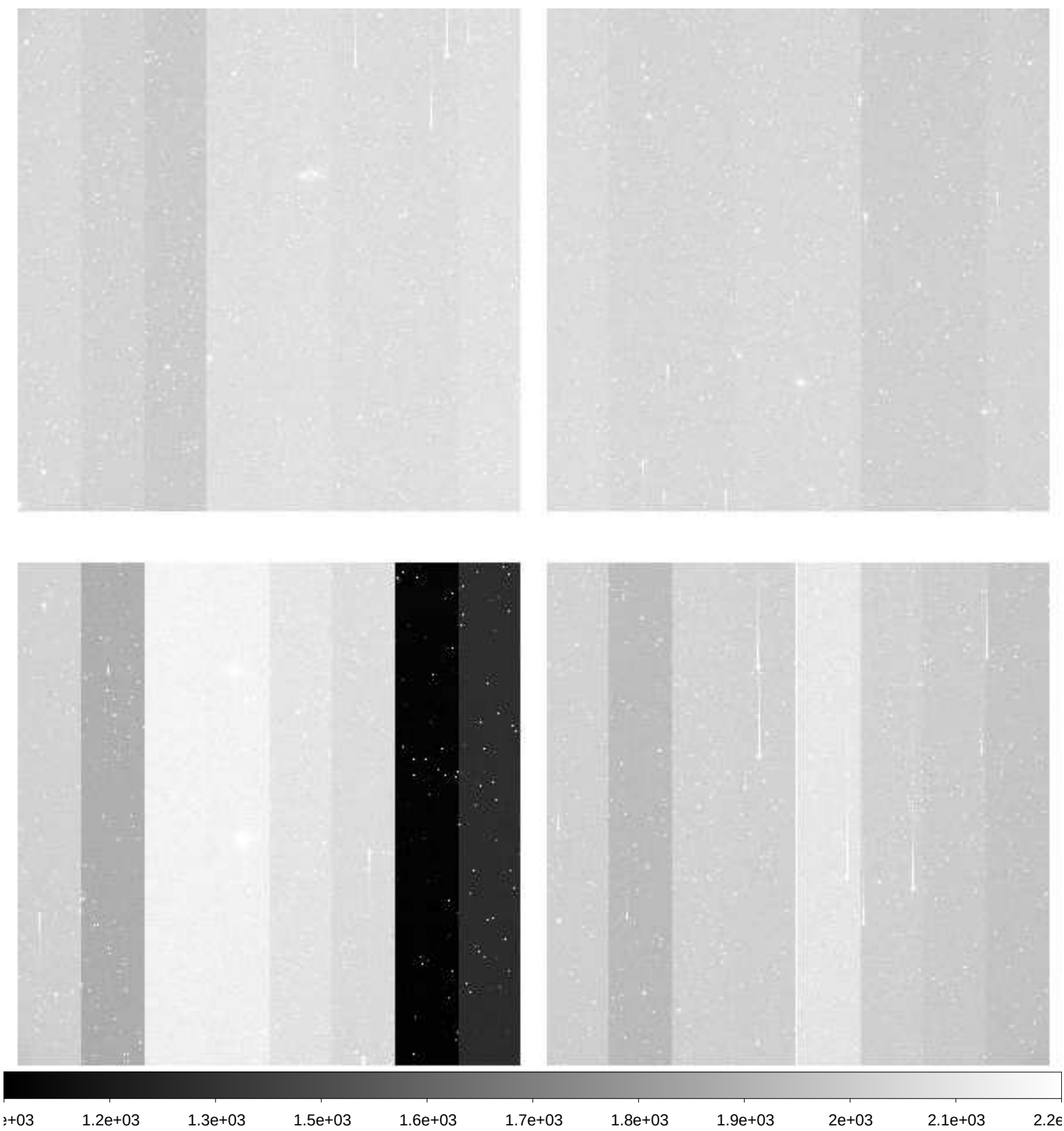
Airmass : 1.11

Sidereal Time : 04:27:59

Filter ID : V

Observation Date : 2019-01-15T19:25:17

CCD Temperature : -107.2



File Name : **xkmts.20190115.063897.fits** # 37 / 146 #

Project ID : SN

Image Type : OBJECT

Object Name : **N2207-9**

RA : 06:14:34.020

DEC : -22:07:00.10

Exposure Time : 60

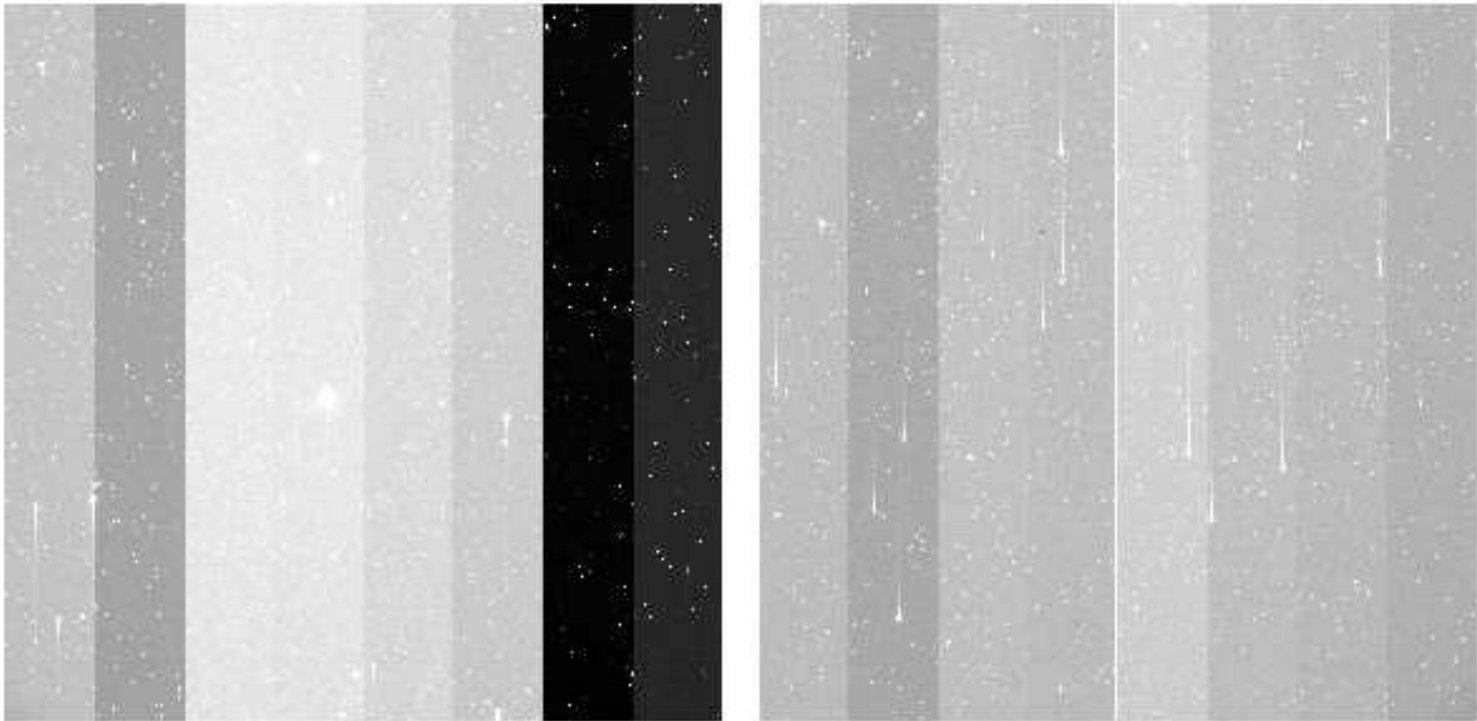
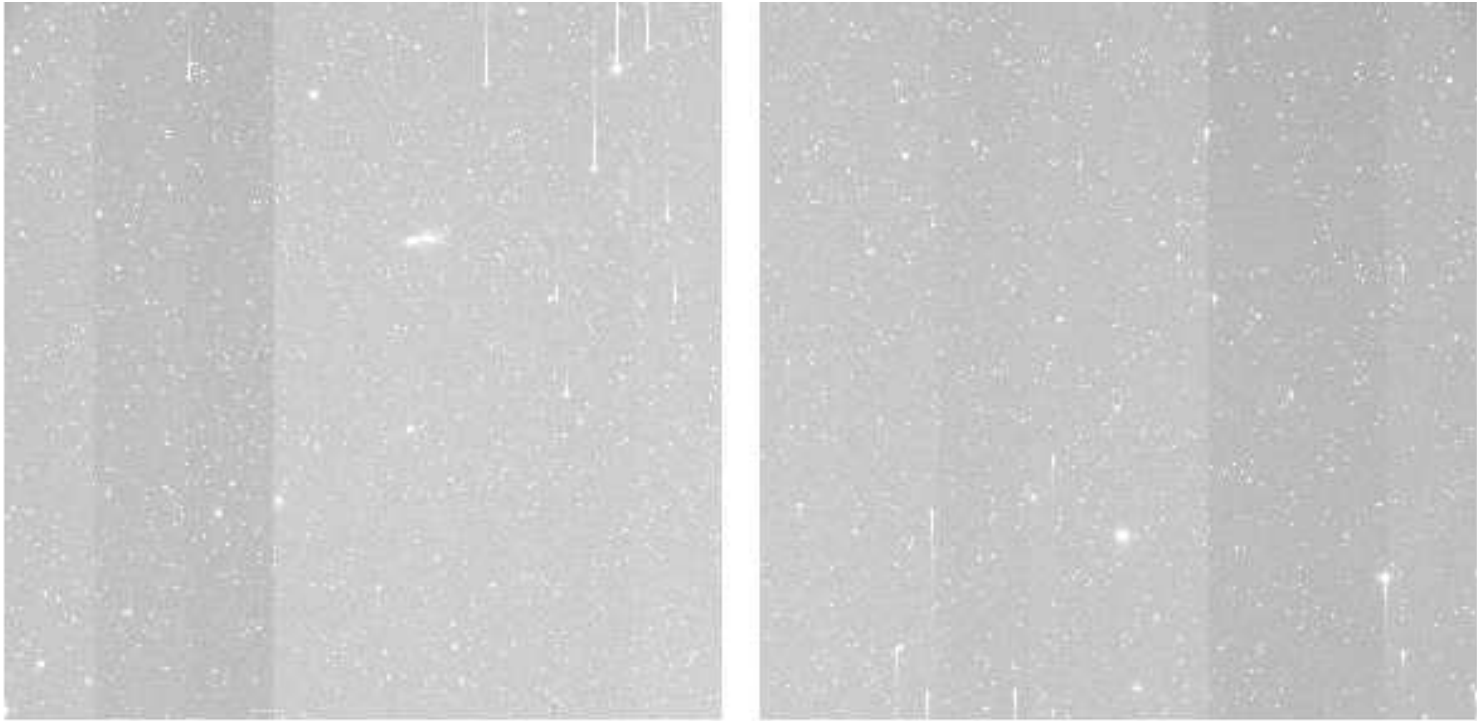
Airmass : 1.11

Sidereal Time : 04:30:09

Filter ID : I

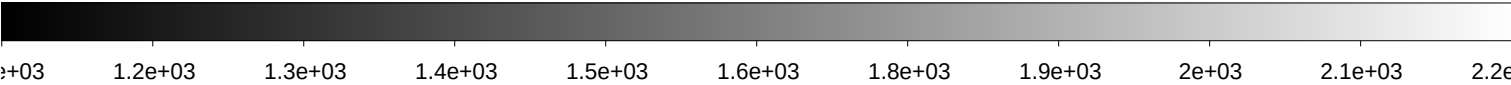
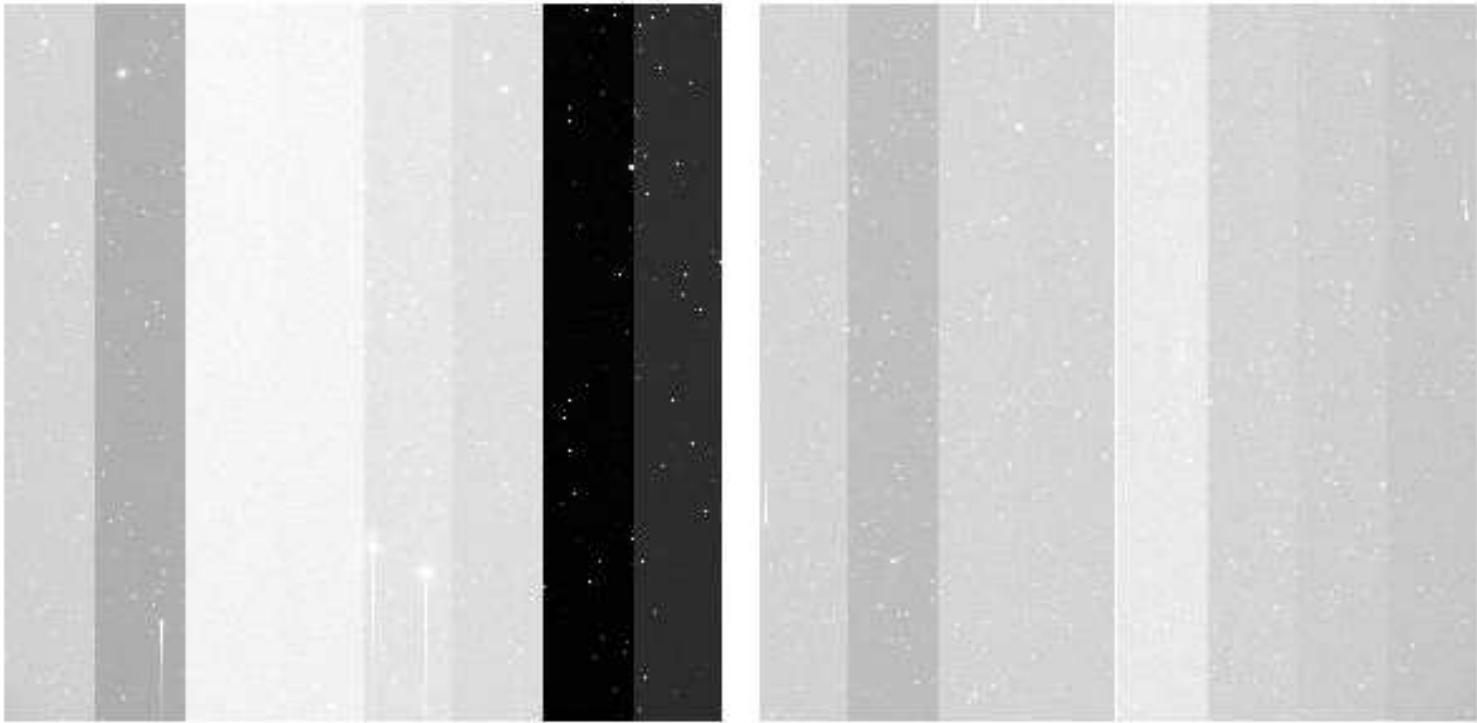
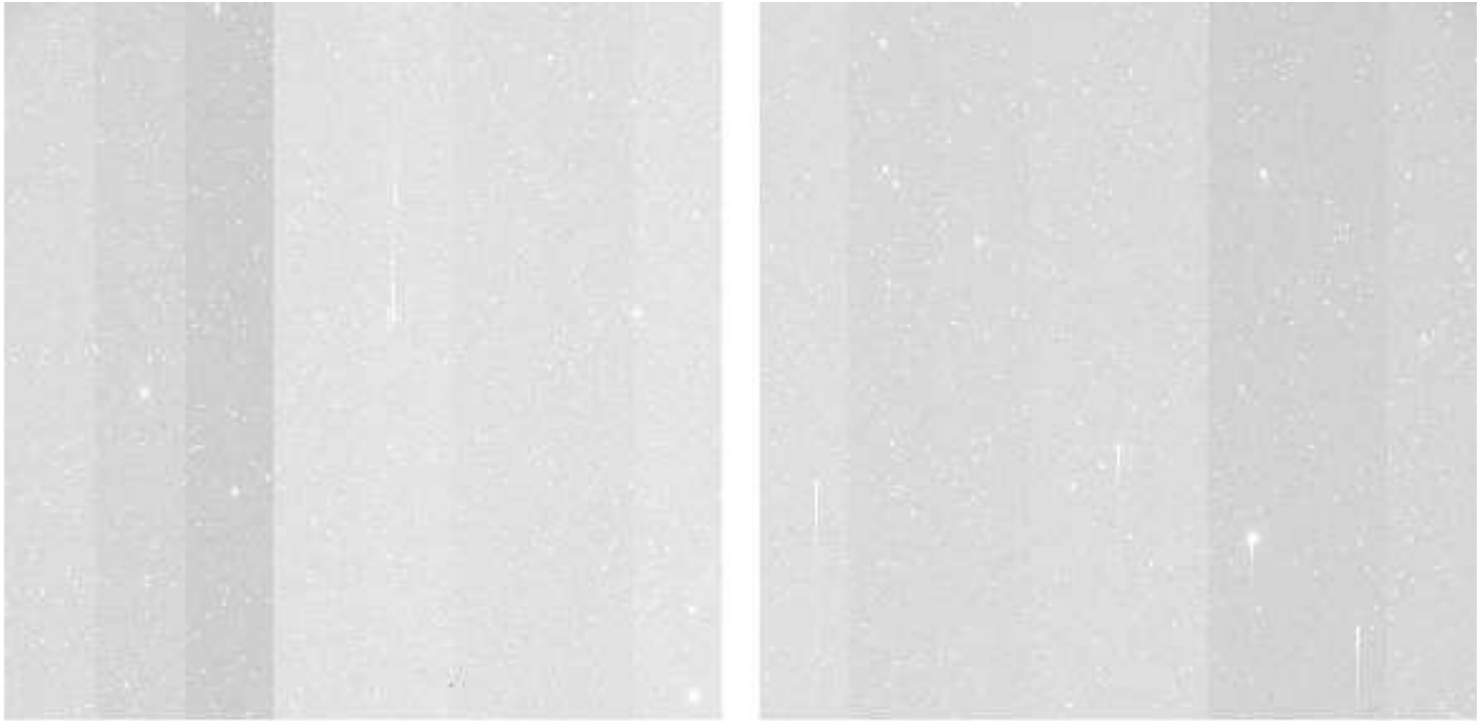
Observation Date : 2019-01-15T19:27:27

CCD Temperature : -107.24



1.4e+031.5e+031.6e+031.7e+031.9e+032e+032.1e+032.3e+032.4e+032.5e+032.7e+03

File Name : **xkmts.20190115.063898.fits** # 38 / 146 #
Project ID : SN
Image Type : OBJECT
Object Name : **E489-1**
RA : 06:17:00.020
DEC : -24:10:00.00
Exposure Time : 60
Airmass : 1.10
Sidereal Time : 04:32:18
Filter ID : B
Observation Date : 2019-01-15T19:29:35
CCD Temperature : -107.27



File Name : **xkmts.20190115.063899.fits** # 39 / 146 #

Project ID : SN

Image Type : OBJECT

Object Name : **E489-1**

RA : 06:17:00.000

DEC : -24:10:00.00

Exposure Time : 60

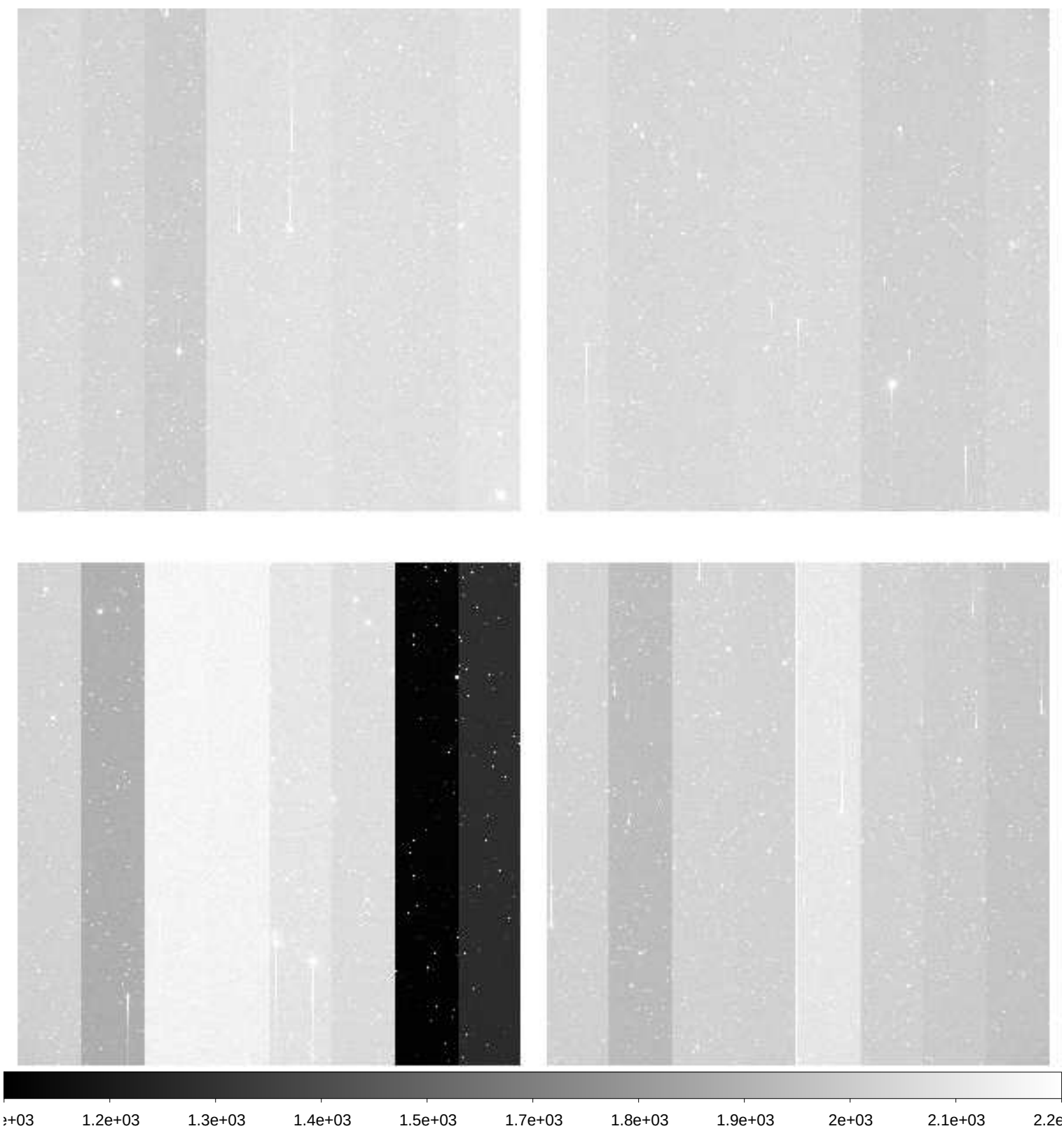
Airmass : 1.09

Sidereal Time : 04:34:29

Filter ID : V

Observation Date : 2019-01-15T19:31:46

CCD Temperature : -107.31



File Name : **xkmts.20190115.063900.fits** # 40 / 146 #

Project ID : SN

Image Type : OBJECT

Object Name : **E489-1**

RA : 06:17:00.020

DEC : -24:10:00.00

Exposure Time : 60

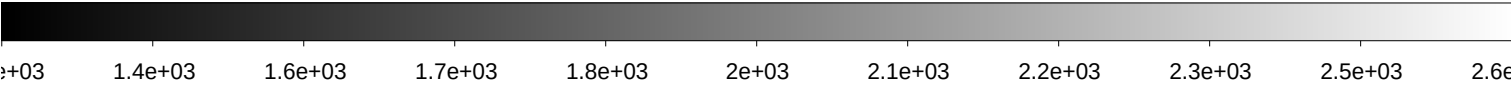
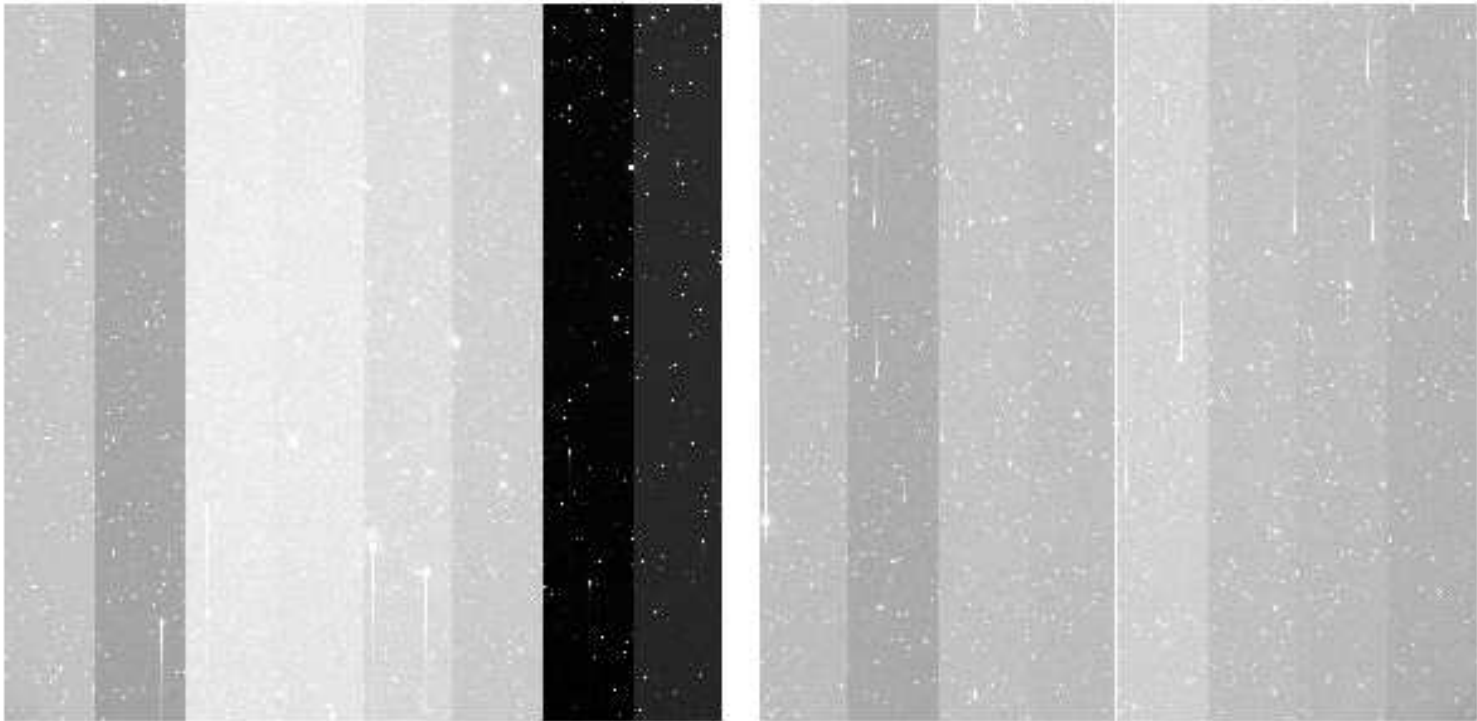
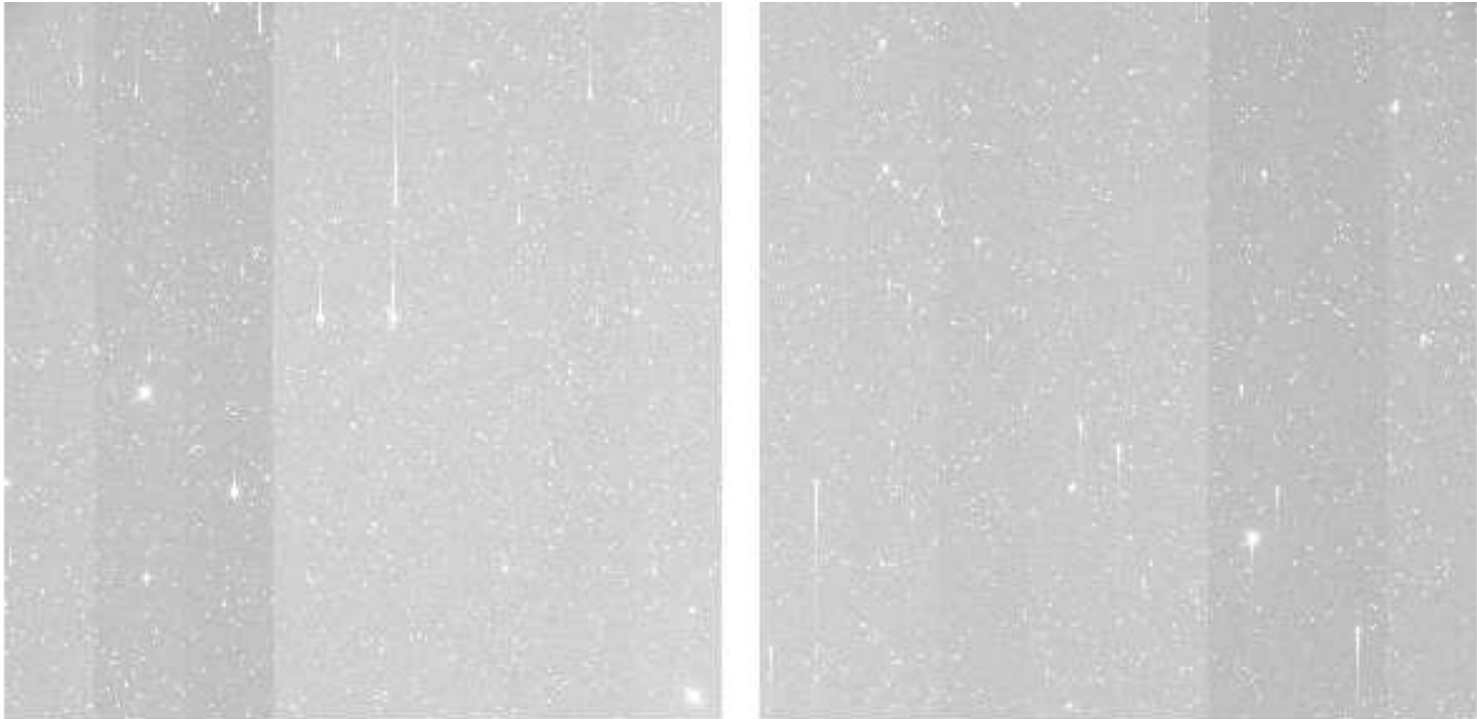
Airmass : 1.09

Sidereal Time : 04:36:43

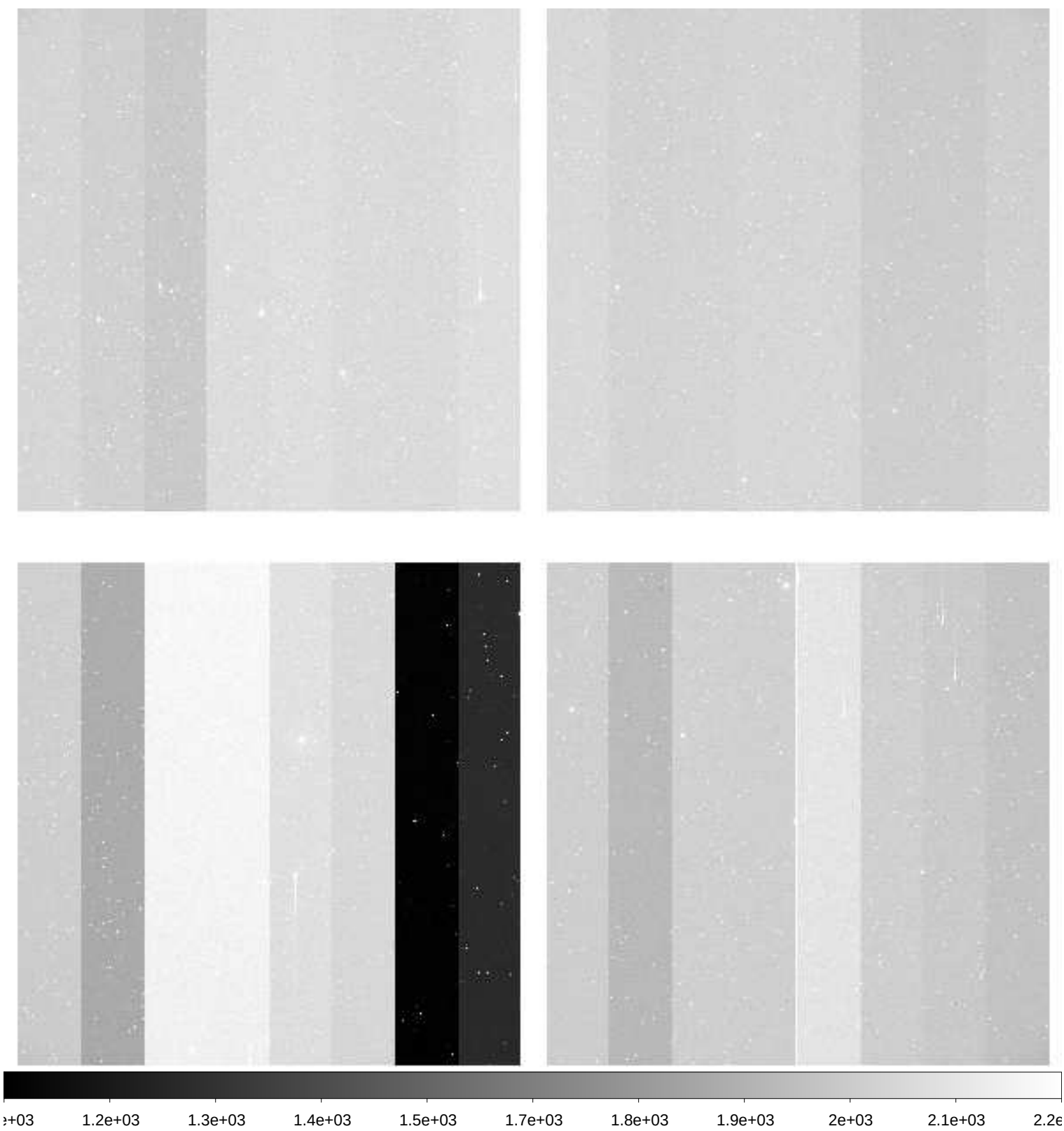
Filter ID : I

Observation Date : 2019-01-15T19:33:46

CCD Temperature : -107.35



File Name : **xkmts.20190115.063901.fits** # 41 / 146 #
Project ID : SN
Image Type : OBJECT
Object Name : **N2207-9**
RA : 06:19:36.030
DEC : -26:49:59.90
Exposure Time : 60
Airmass : 1.08
Sidereal Time : 04:38:39
Filter ID : B
Observation Date : 2019-01-15T19:35:55
CCD Temperature : -107.38



File Name : **xkmts.20190115.063902.fits** # 42 / 146 #

Project ID : SN

Image Type : OBJECT

Object Name : **N2207-9**

RA : 06:19:36.000

DEC : -26:50:00.00

Exposure Time : 60

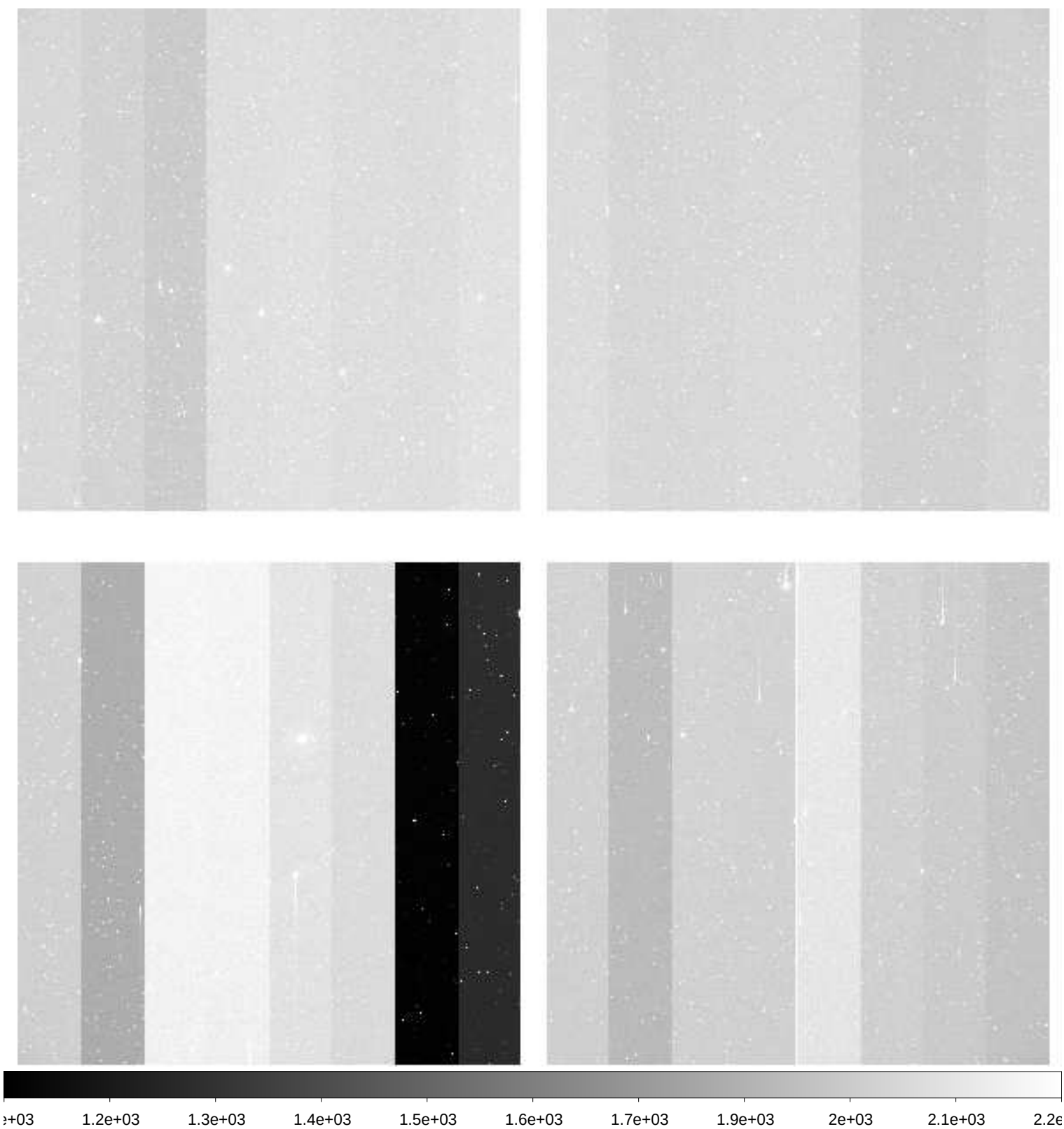
Airmass : 1.08

Sidereal Time : 04:40:48

Filter ID : V

Observation Date : 2019-01-15T19:38:04

CCD Temperature : -107.41



File Name : **xkmts.20190115.063903.fits** # 43 / 146 #

Project ID : SN

Image Type : OBJECT

Object Name : **N2207-9**

RA : 06:19:36.010

DEC : -26:49:59.80

Exposure Time : 60

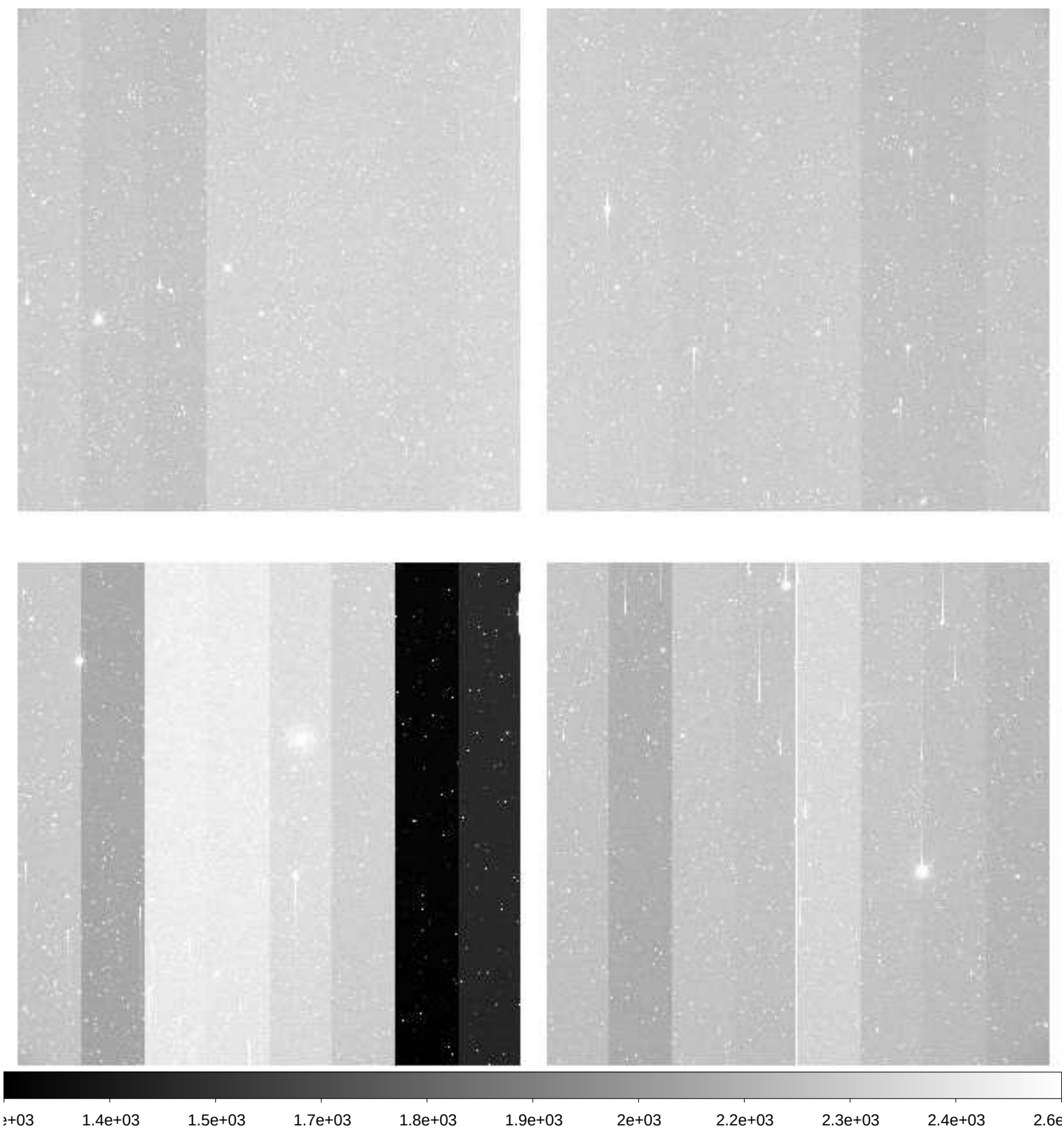
Airmass : 1.08

Sidereal Time : 04:42:56

Filter ID : I

Observation Date : 2019-01-15T19:40:12

CCD Temperature : -107.44



File Name : **xkmts.20190115.063904.fits** # 44 / 146 #

Project ID : SN

Image Type : OBJECT

Object Name : **CGMW1-1**

RA : 06:36:00.010

DEC : -15:30:00.00

Exposure Time : 60

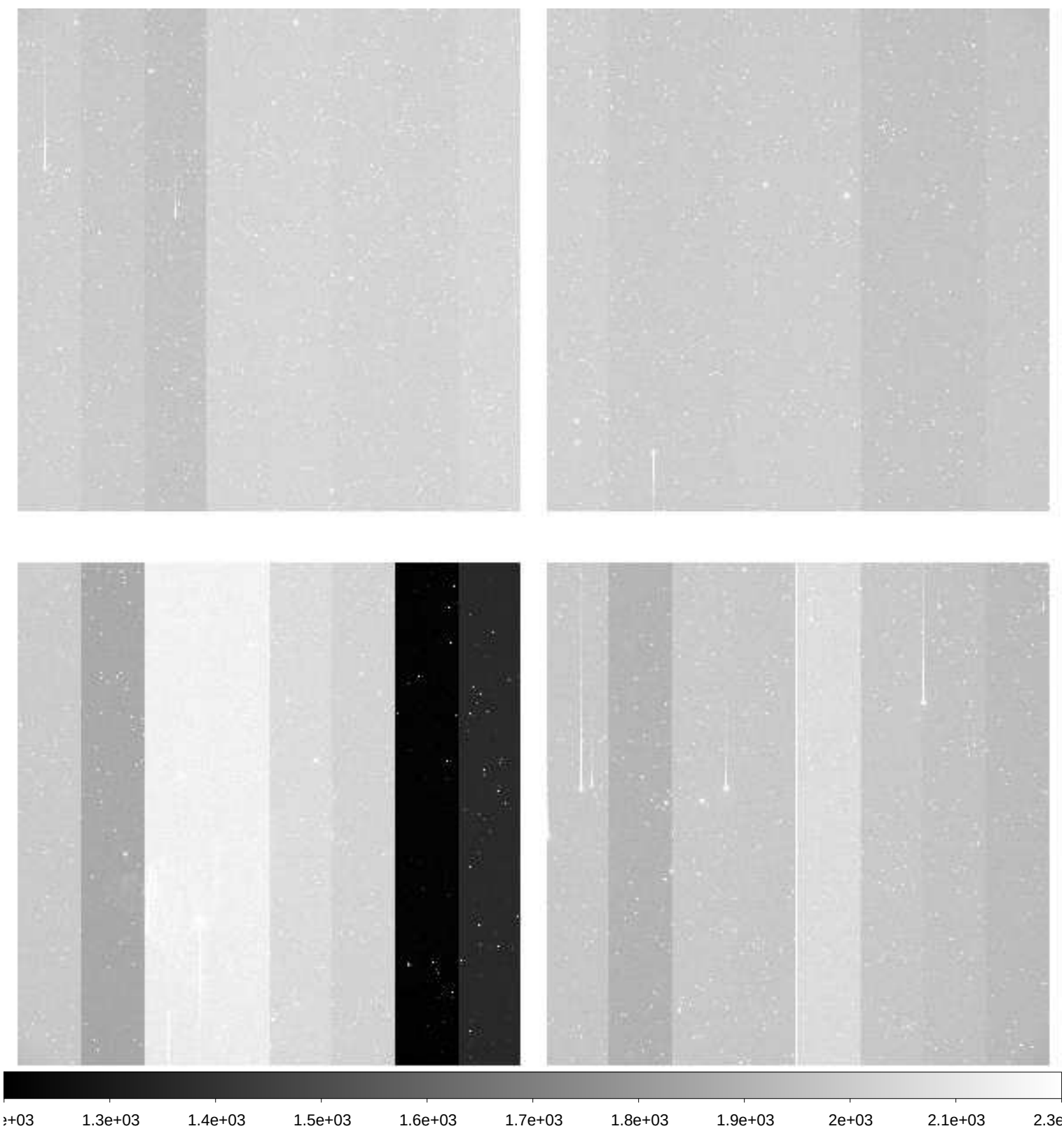
Airmass : 1.16

Sidereal Time : 04:45:10

Filter ID : B

Observation Date : 2019-01-15T19:42:12

CCD Temperature : -107.47



File Name : **xkmts.20190115.063905.fits** # 45 / 146 #

Project ID : SN

Image Type : OBJECT

Object Name : **CGMW1-1**

RA : 06:36:00.010

DEC : -15:30:00.00

Exposure Time : 60

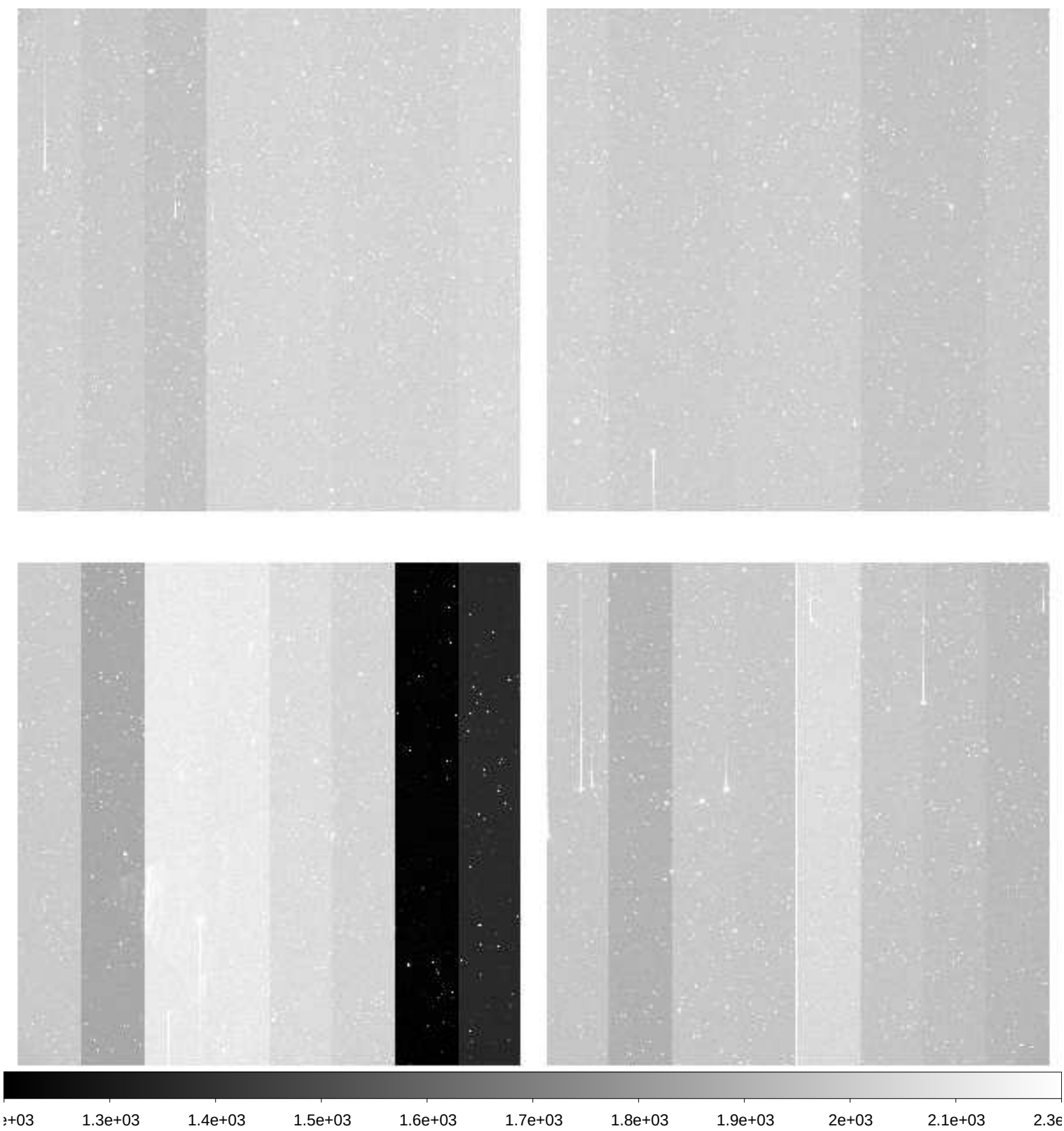
Airmass : 1.15

Sidereal Time : 04:47:08

Filter ID : V

Observation Date : 2019-01-15T19:44:22

CCD Temperature : -107.48



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20190115.063906.fits

: SN

: OBJECT

: CGMW1-1

: 06:36:00.020

: -15:29:59.90

: 60

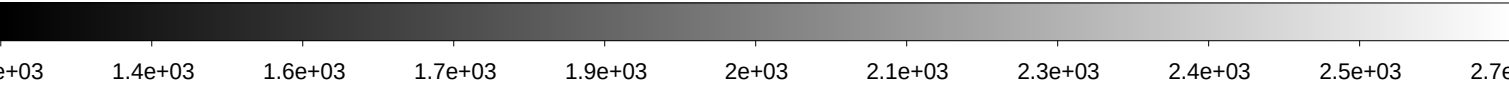
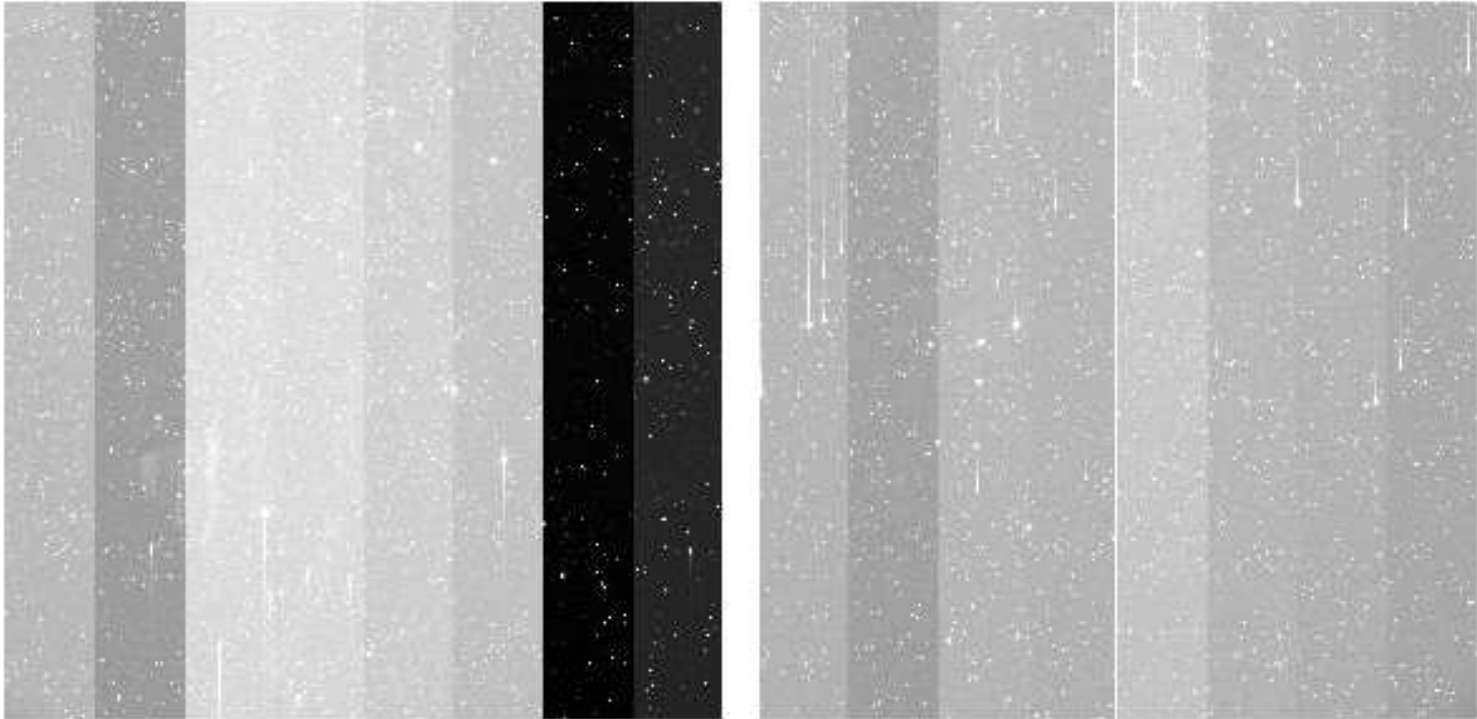
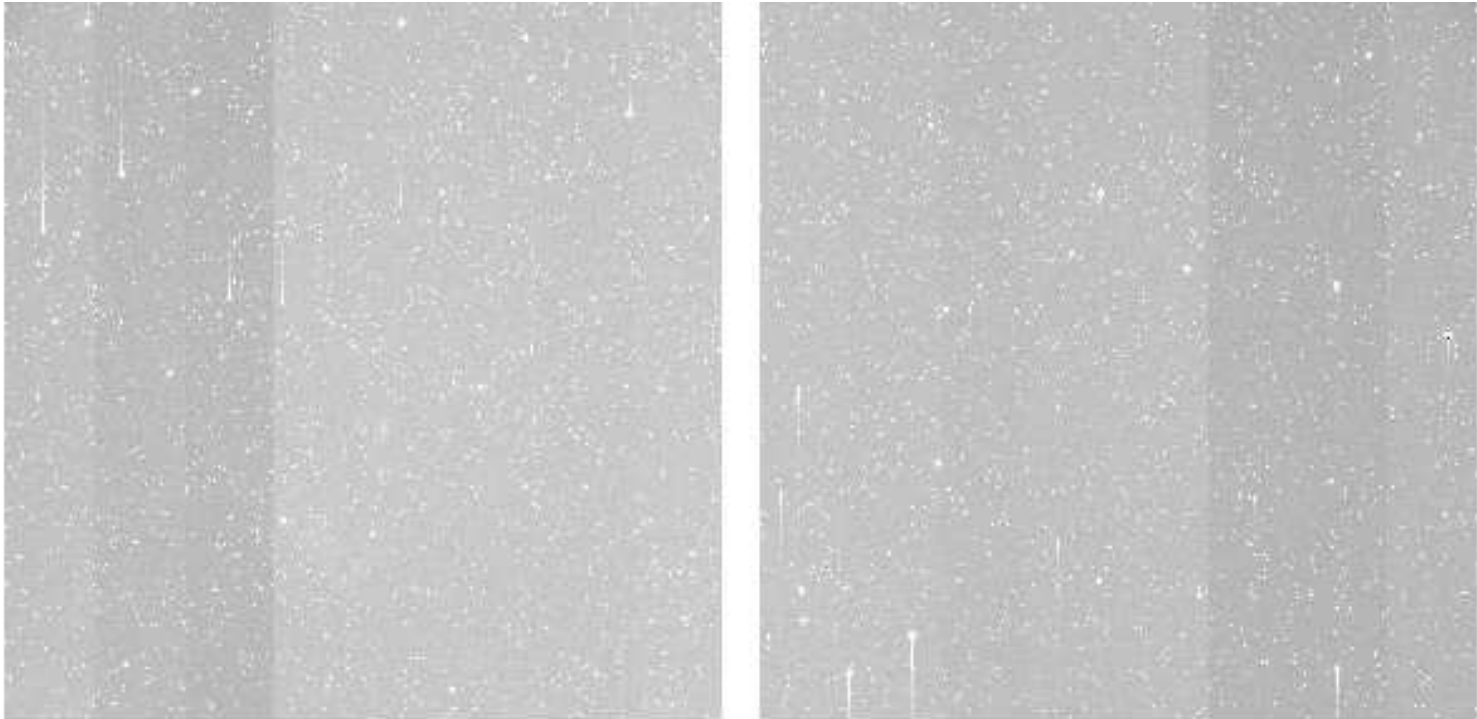
: 1.15

: 04:49:22

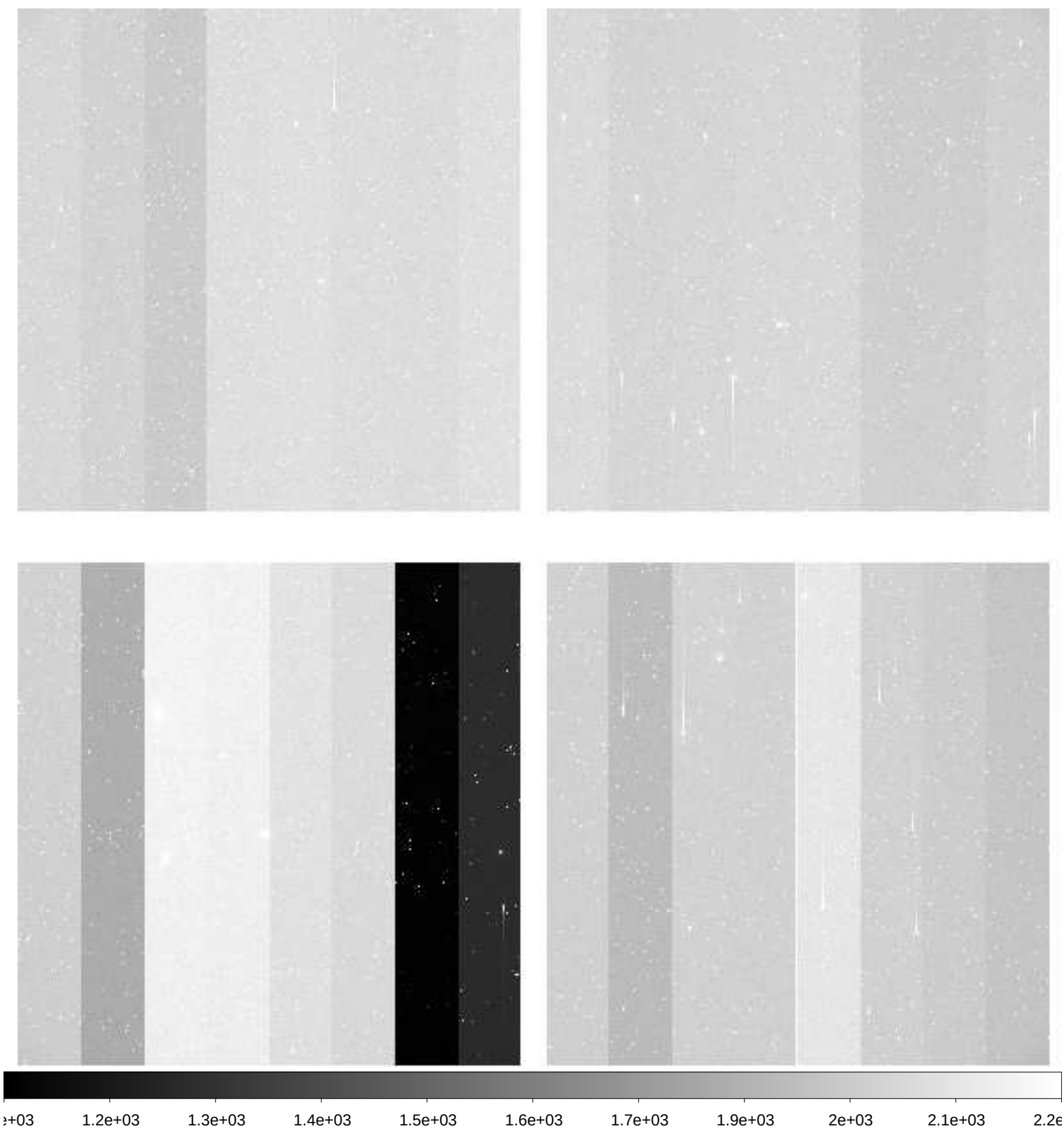
: I

: 2019-01-15T19:46:23

: -107.53



File Name : **xkmts.20190115.063907.fits** # 47 / 146 #
Project ID : SN
Image Type : OBJECT
Object Name : **N2280-1**
RA : 06:41:30.030
DEC : -27:00:00.00
Exposure Time : 60
Airmass : 1.10
Sidereal Time : 04:52:04
Filter ID : B
Observation Date : 2019-01-15T19:49:05
CCD Temperature : -107.6



File Name : **xkmts.20190115.063908.fits** # 48 / 146 #

Project ID : SN

Image Type : OBJECT

Object Name : **N2280-1**

RA : 06:41:30.020

DEC : -26:50:00.00

Exposure Time : 60

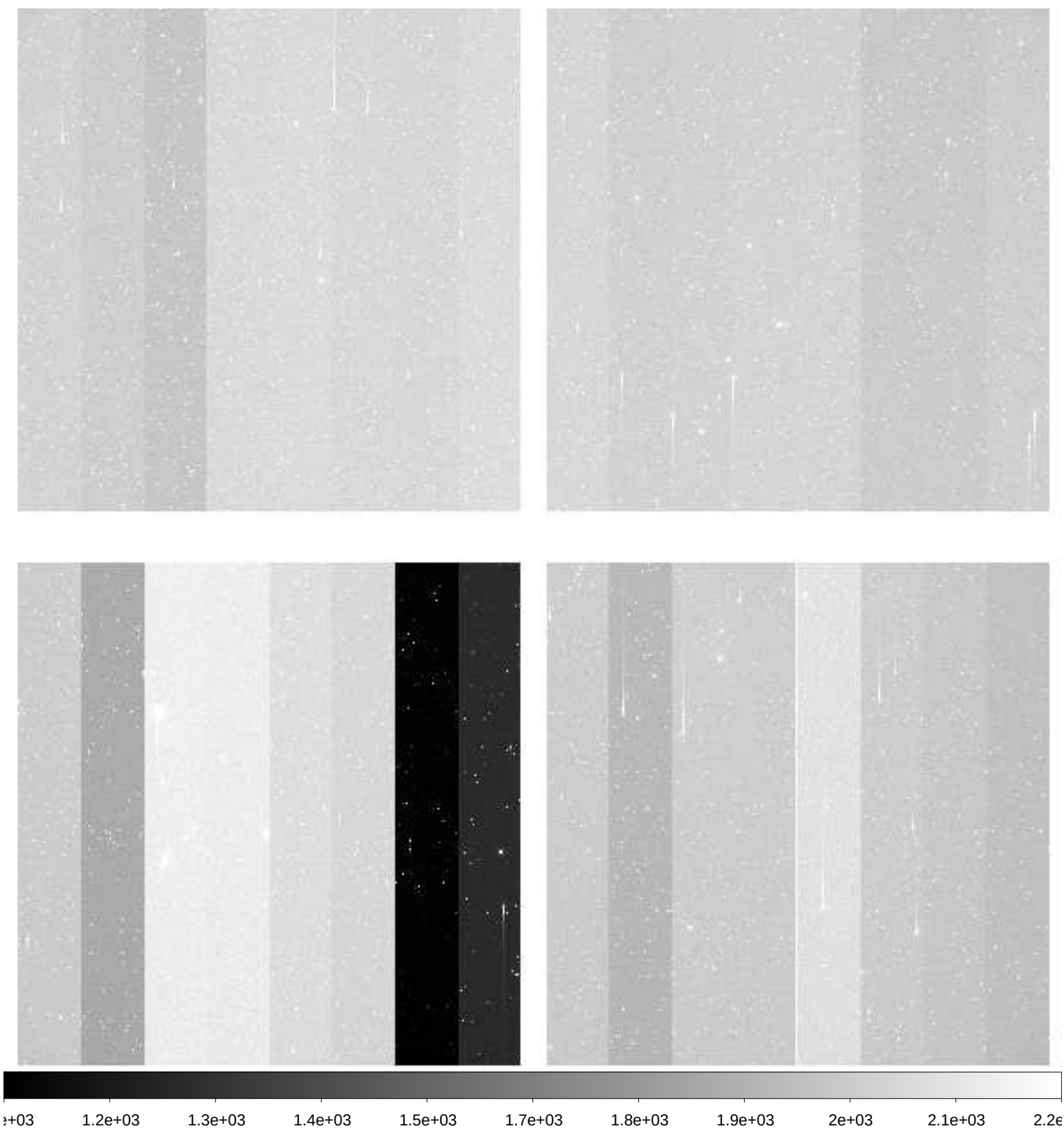
Airmass : 1.09

Sidereal Time : 04:54:00

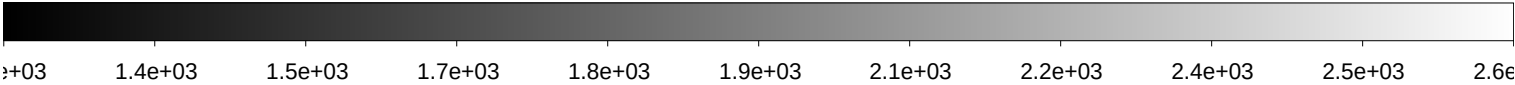
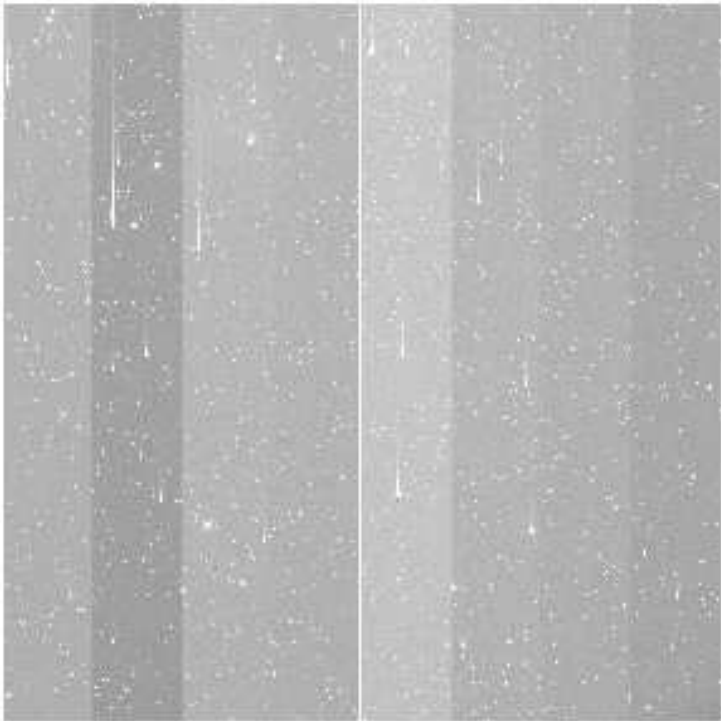
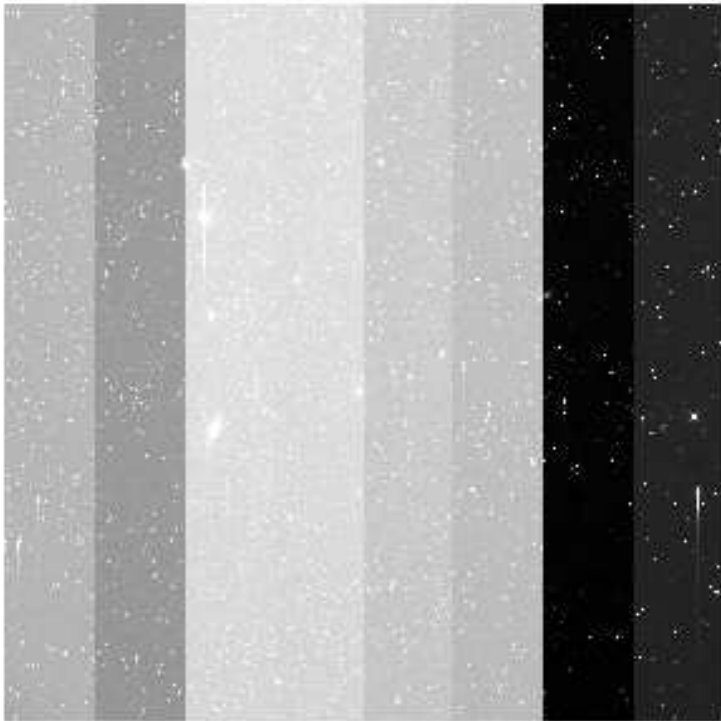
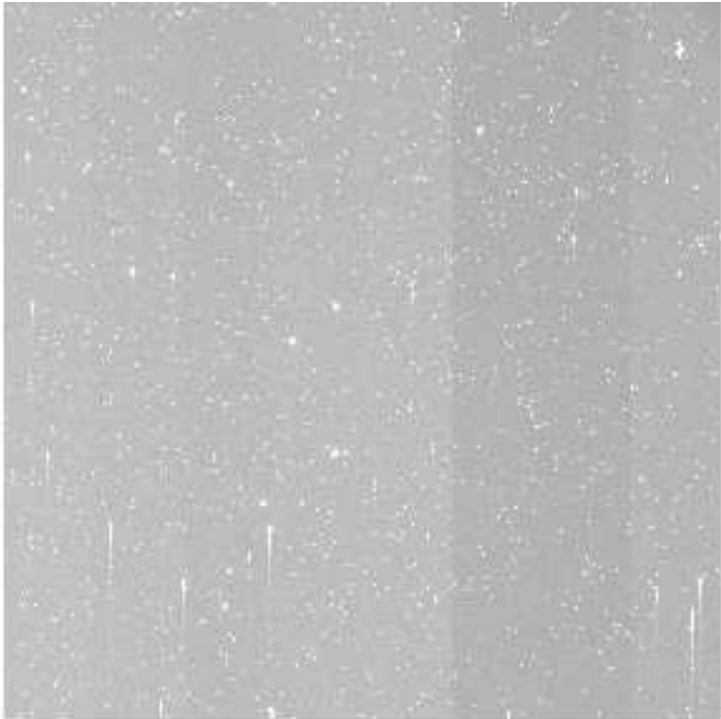
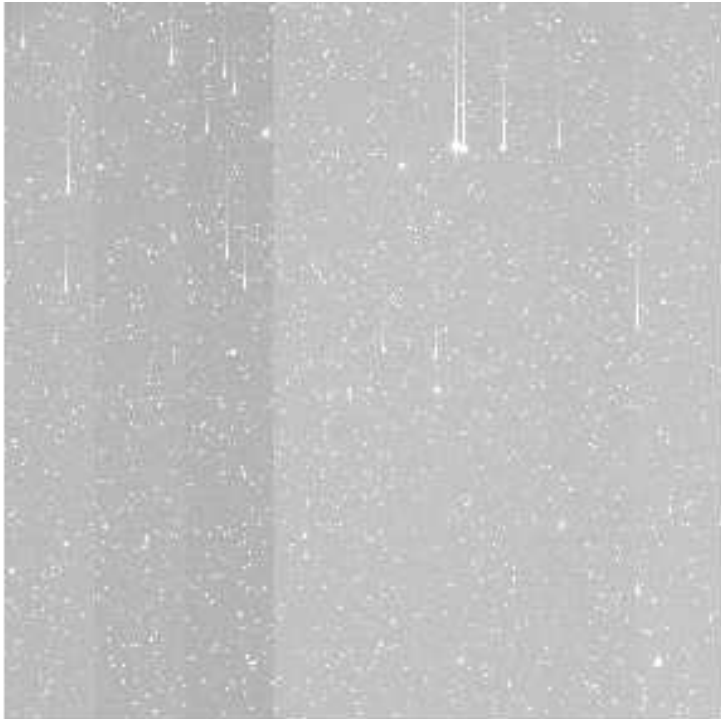
Filter ID : V

Observation Date : 2019-01-15T19:51:13

CCD Temperature : -107.61



File Name : **xkmts.20190115.063909.fits** # 49 / 146 #
Project ID : SN
Image Type : OBJECT
Object Name : **N2280-1**
RA : 06:41:30.010
DEC : -26:59:59.90
Exposure Time : 60
Airmass : 1.09
Sidereal Time : 04:56:08
Filter ID : I
Observation Date : 2019-01-15T19:53:21
CCD Temperature : -107.65



File Name : **xkmts.20190115.063910.fits** # 50 / 146 #

Project ID : SN

Image Type : OBJECT

Object Name : **N2283-1**

RA : 06:43:50.010

DEC : -18:39:59.90

Exposure Time : 60

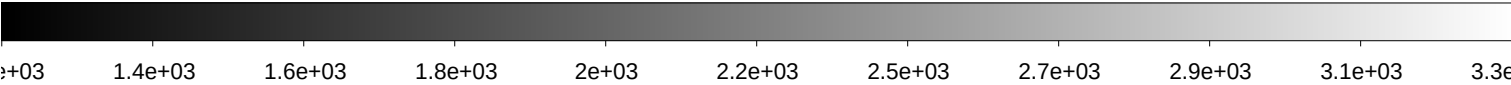
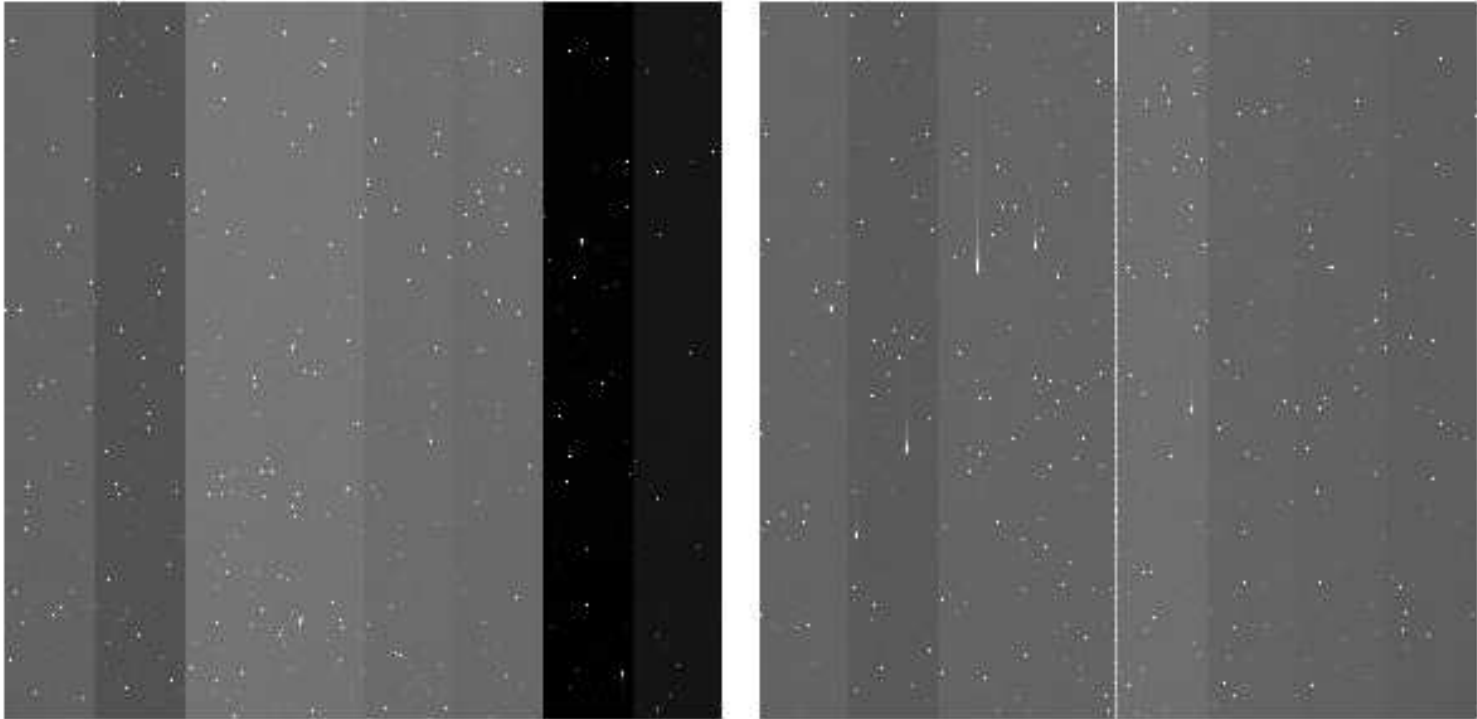
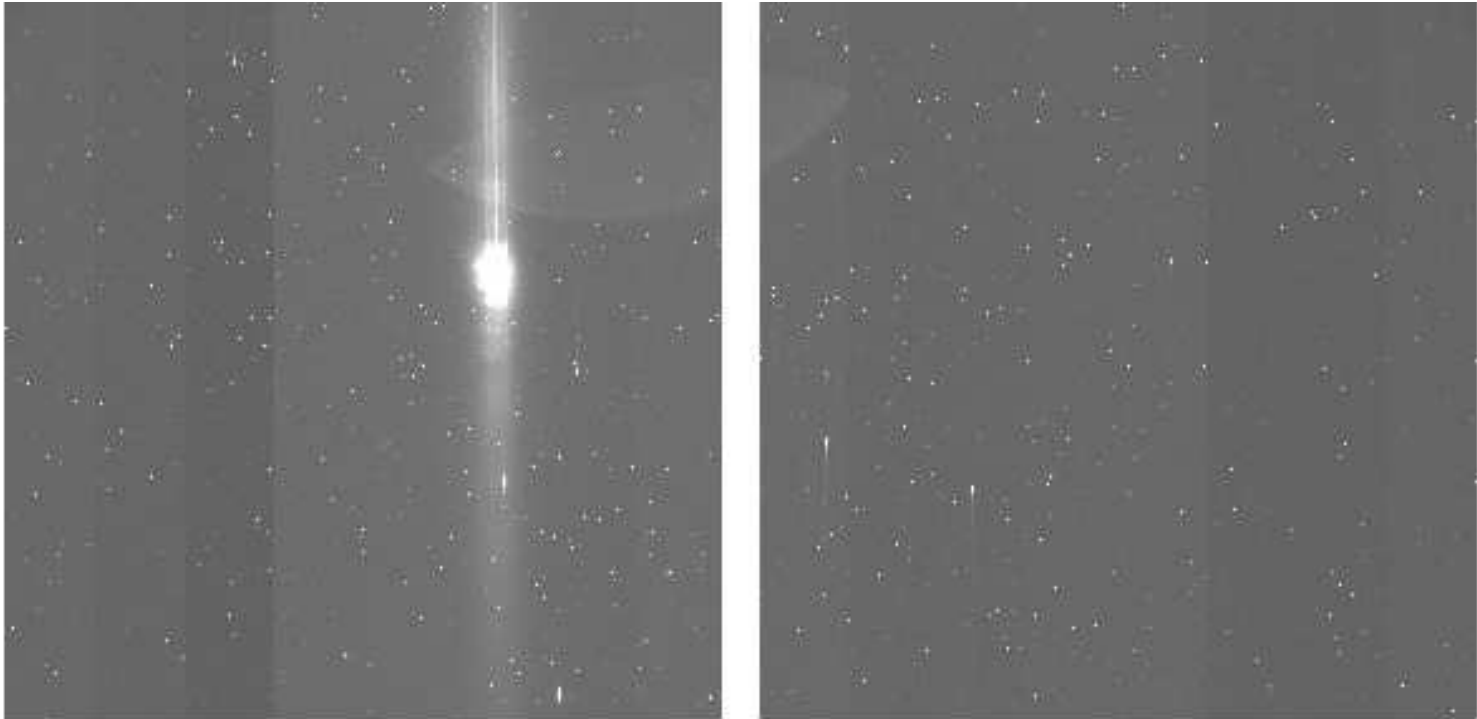
Airmass : 1.13

Sidereal Time : 04:58:17

Filter ID : B

Observation Date : 2019-01-15T19:55:29

CCD Temperature : -107.39



File Name : **xkmts.20190115.063911.fits** # 51 / 146 #

Project ID : SN

Image Type : OBJECT

Object Name : **N2283-1**

RA : 06:43:50.010

DEC : -18:40:00.00

Exposure Time : 60

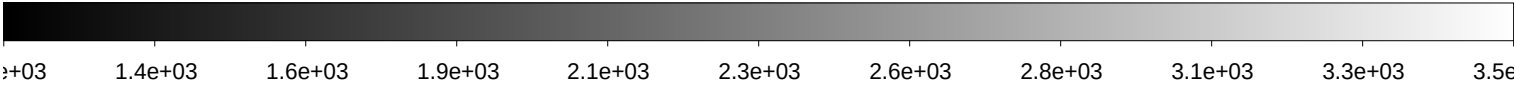
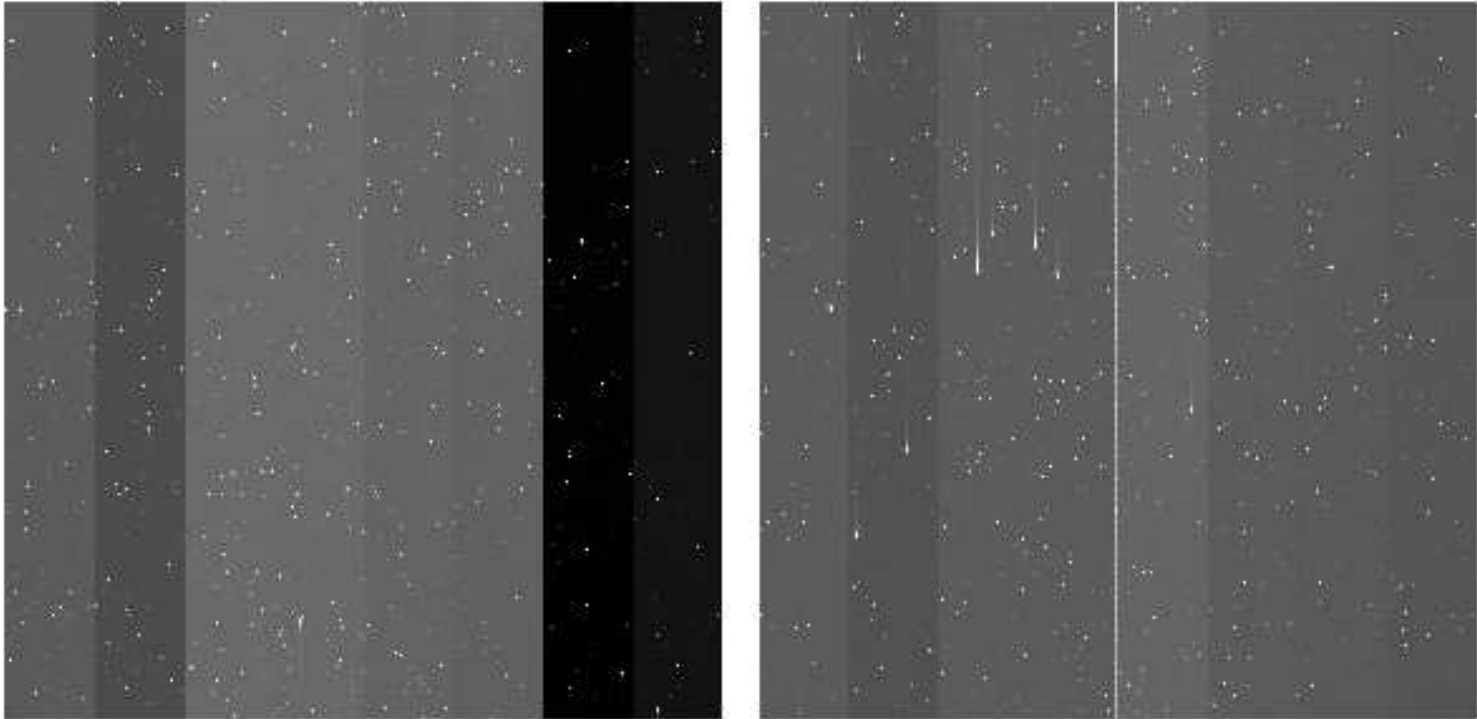
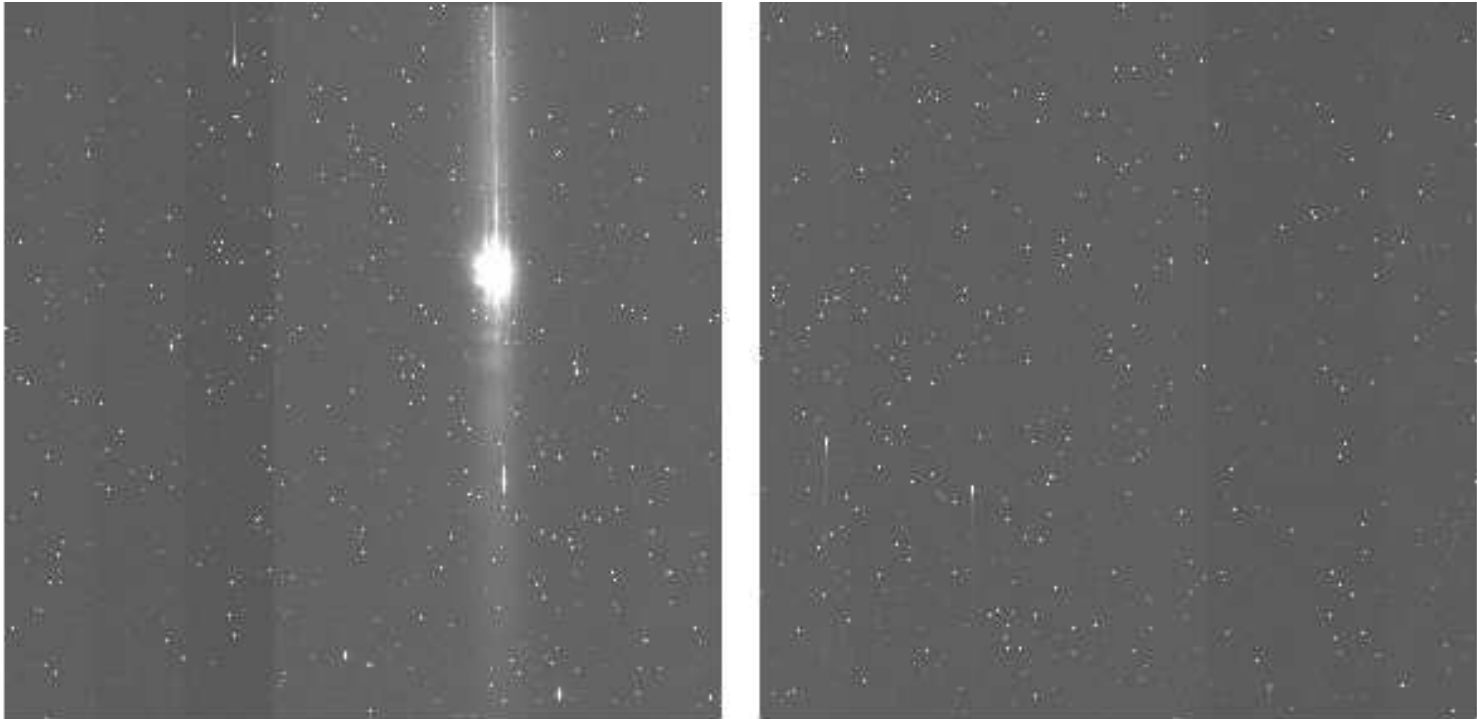
Airmass : 1.12

Sidereal Time : 05:00:25

Filter ID : V

Observation Date : 2019-01-15T19:57:38

CCD Temperature : -107.65



File Name : **xkmts.20190115.063912.fits** # 52 / 146 #

Project ID : SN

Image Type : OBJECT

Object Name : **N2283-1**

RA : 06:43:50.020

DEC : -18:39:59.90

Exposure Time : 60

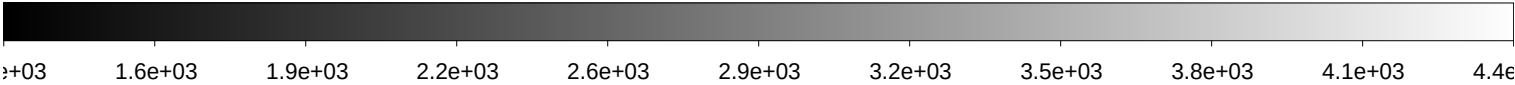
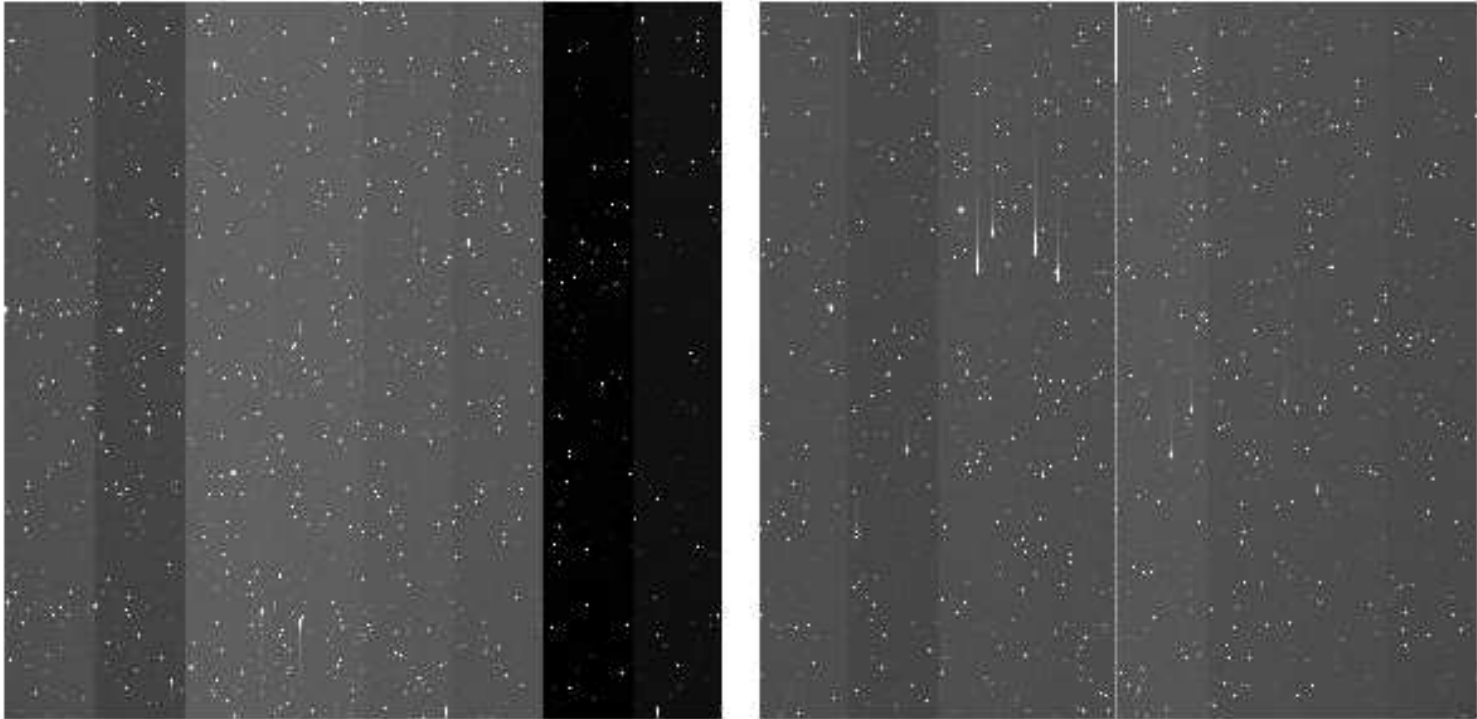
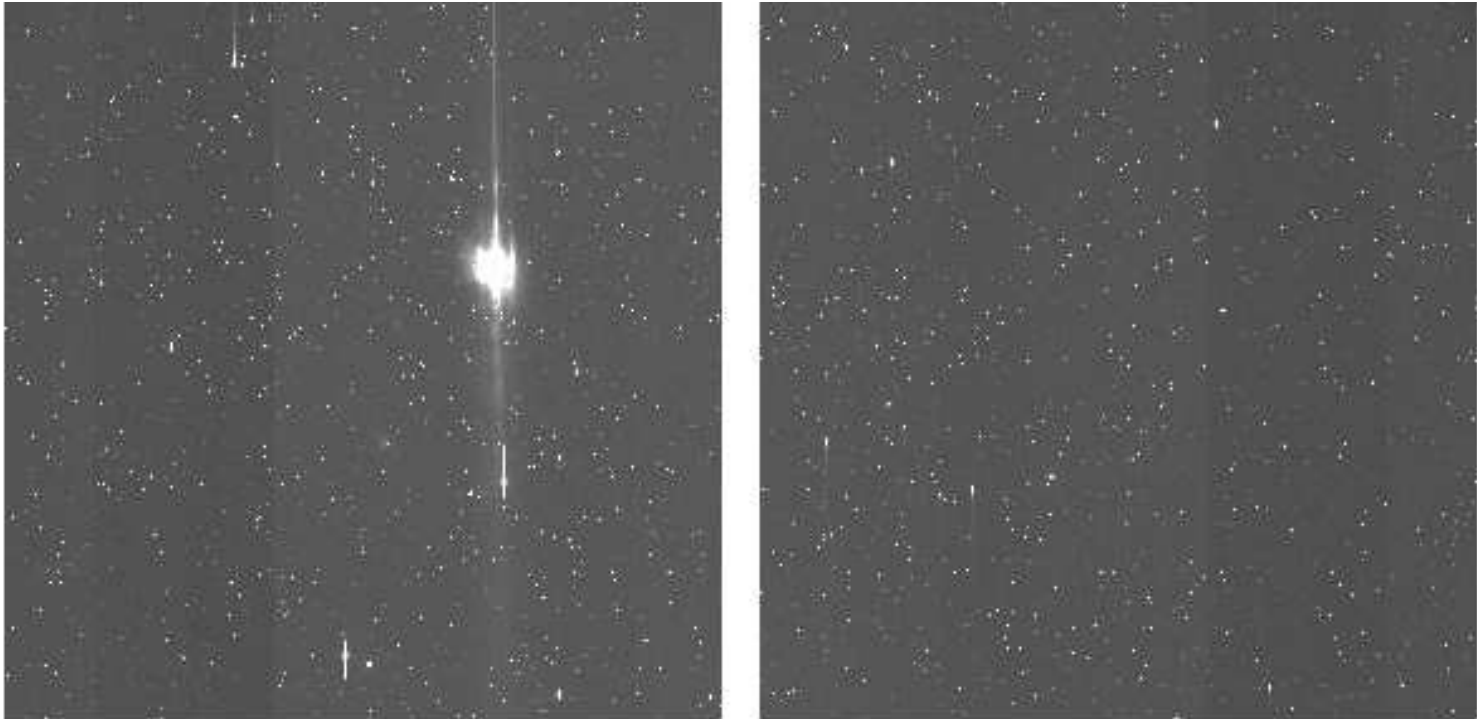
Airmass : 1.12

Sidereal Time : 05:02:35

Filter ID : I

Observation Date : 2019-01-15T19:59:34

CCD Temperature : -107.74



File Name : **xkmts.20190115.063913.fits** # 53 / 146 #

Project ID : SN

Image Type : OBJECT

Object Name : **N2325-1**

RA : 07:04:45.010

DEC : -29:10:00.00

Exposure Time : 60

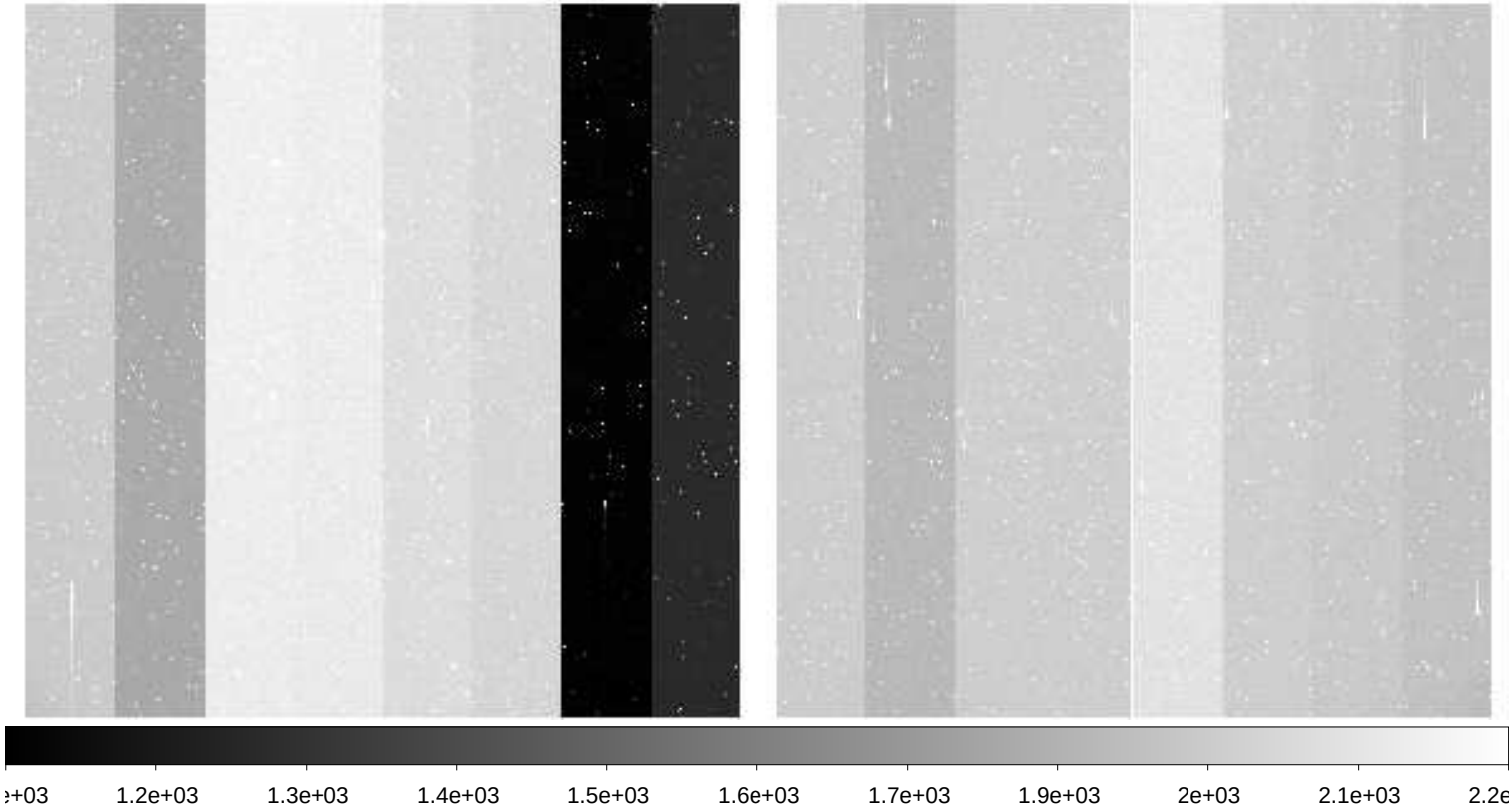
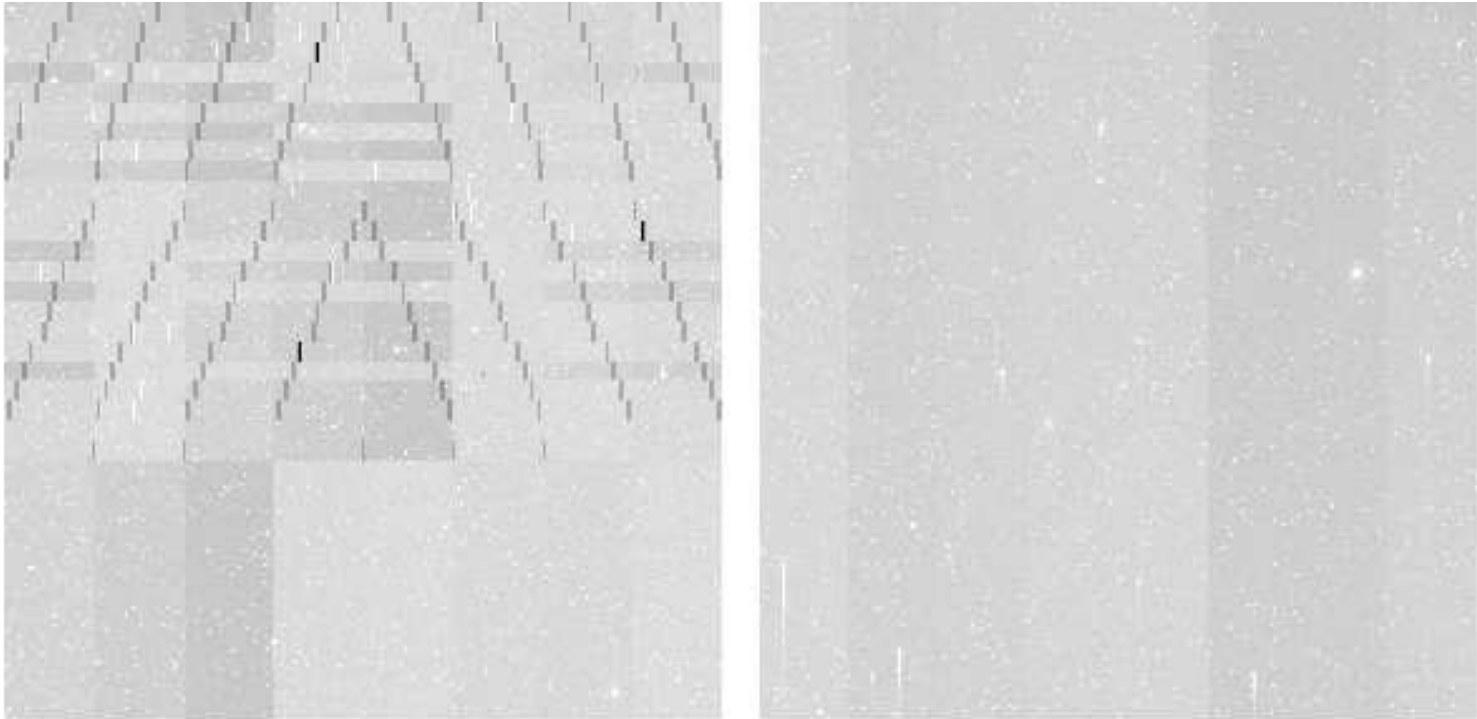
Airmass : 1.11

Sidereal Time : 05:04:32

Filter ID : B

Observation Date : 2019-01-15T20:01:43

CCD Temperature : -107.78



File Name : **xkmts.20190115.063914.fits** # 54 / 146 #

Project ID : SN

Image Type : OBJECT

Object Name : **N2325-1**

RA : 07:04:45.010

DEC : -29:10:00.00

Exposure Time : 60

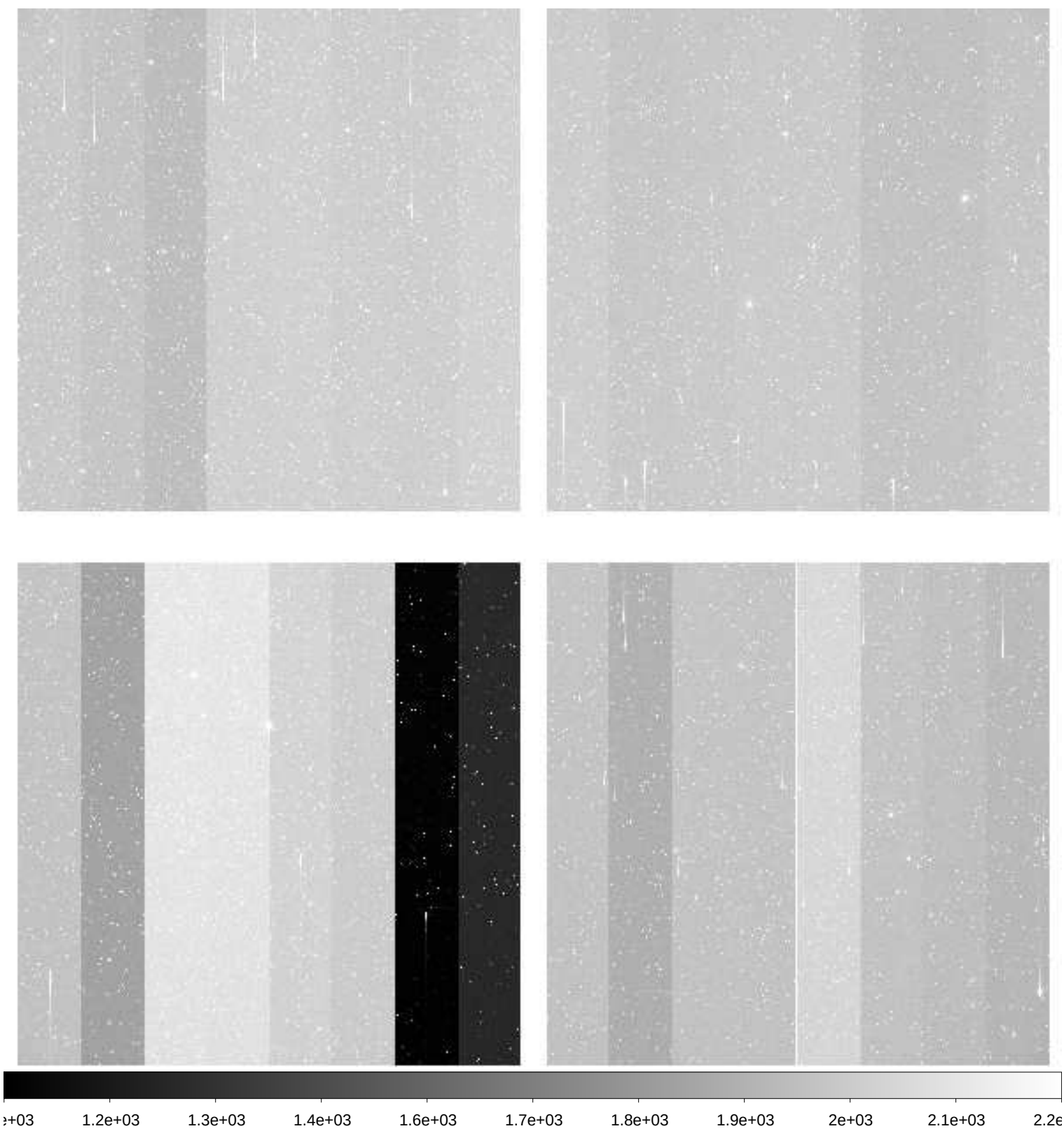
Airmass : 1.11

Sidereal Time : 05:06:42

Filter ID : V

Observation Date : 2019-01-15T20:03:53

CCD Temperature : -107.52



File Name : **xkmts.20190115.063915.fits** # 55 / 146 #

Project ID : SN

Image Type : OBJECT

Object Name : **N2325-1**

RA : 07:04:45.010

DEC : -29:09:59.90

Exposure Time : 60

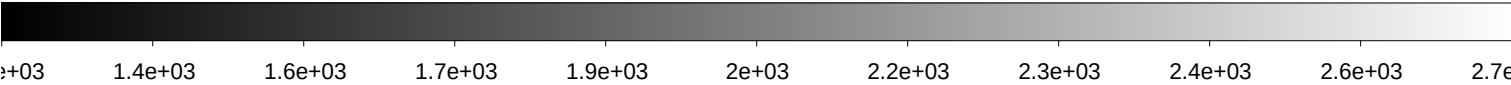
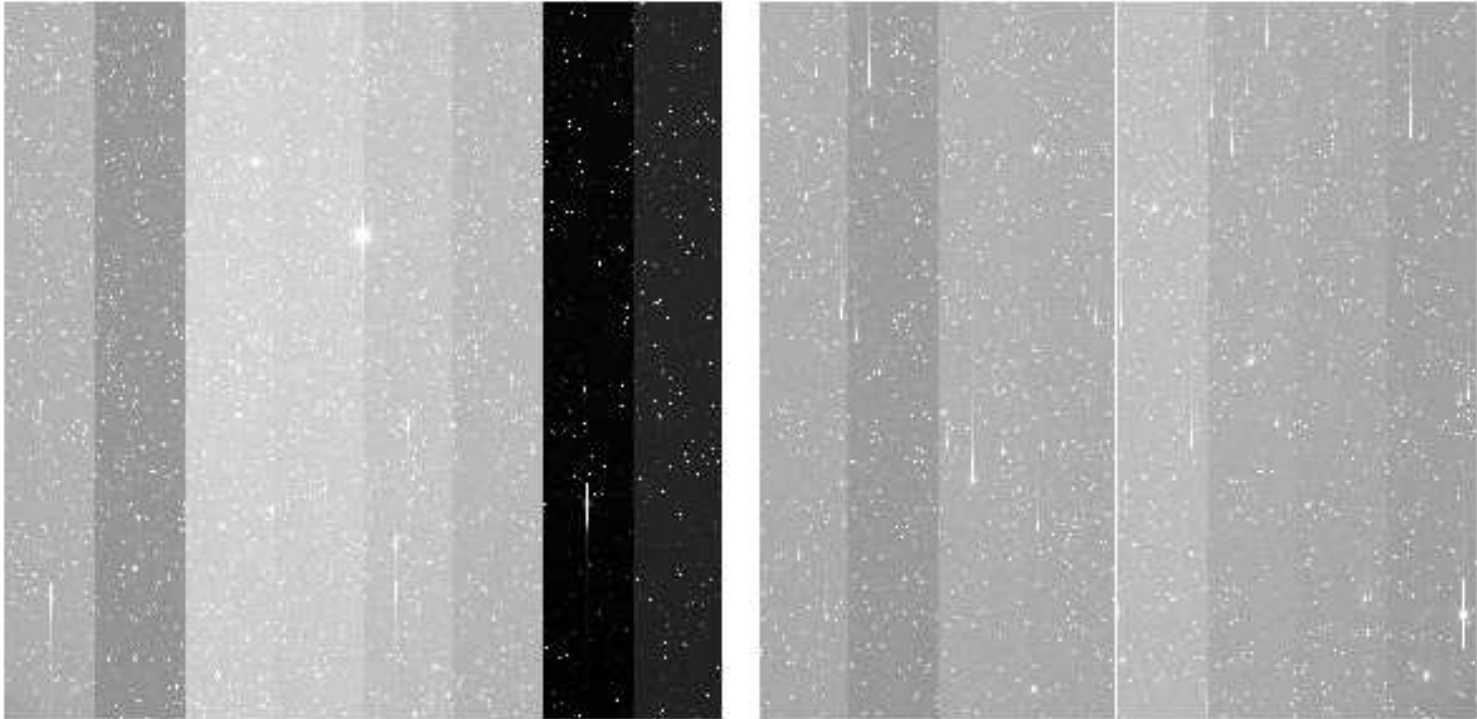
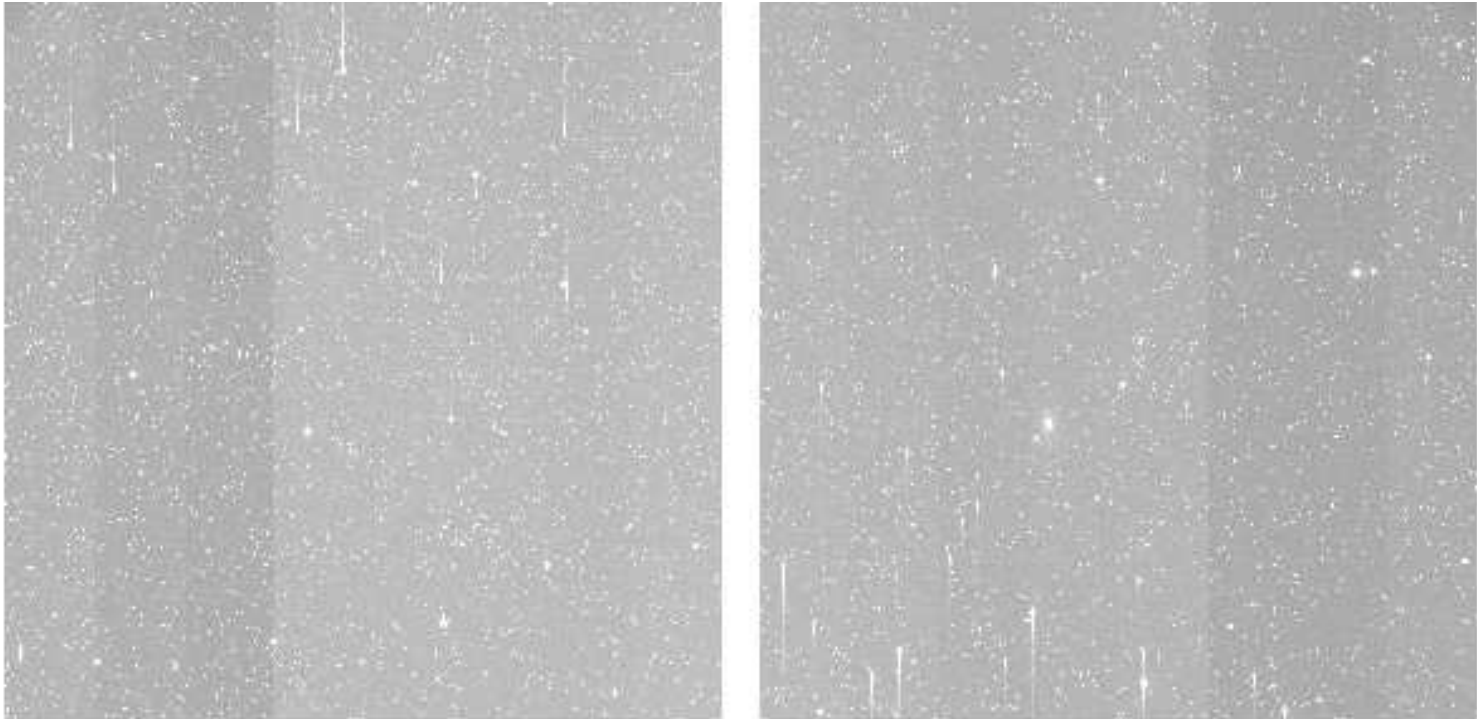
Airmass : 1.10

Sidereal Time : 05:08:52

Filter ID : I

Observation Date : 2019-01-15T20:06:03

CCD Temperature : -107.78



File Name : **xkmts.20190115.063916.fits** # 56 / 146 #

Project ID : SN

Image Type : OBJECT

Object Name : **N2325-1**

RA : 07:21:49.000

DEC : -27:02:31.90

Exposure Time : 60

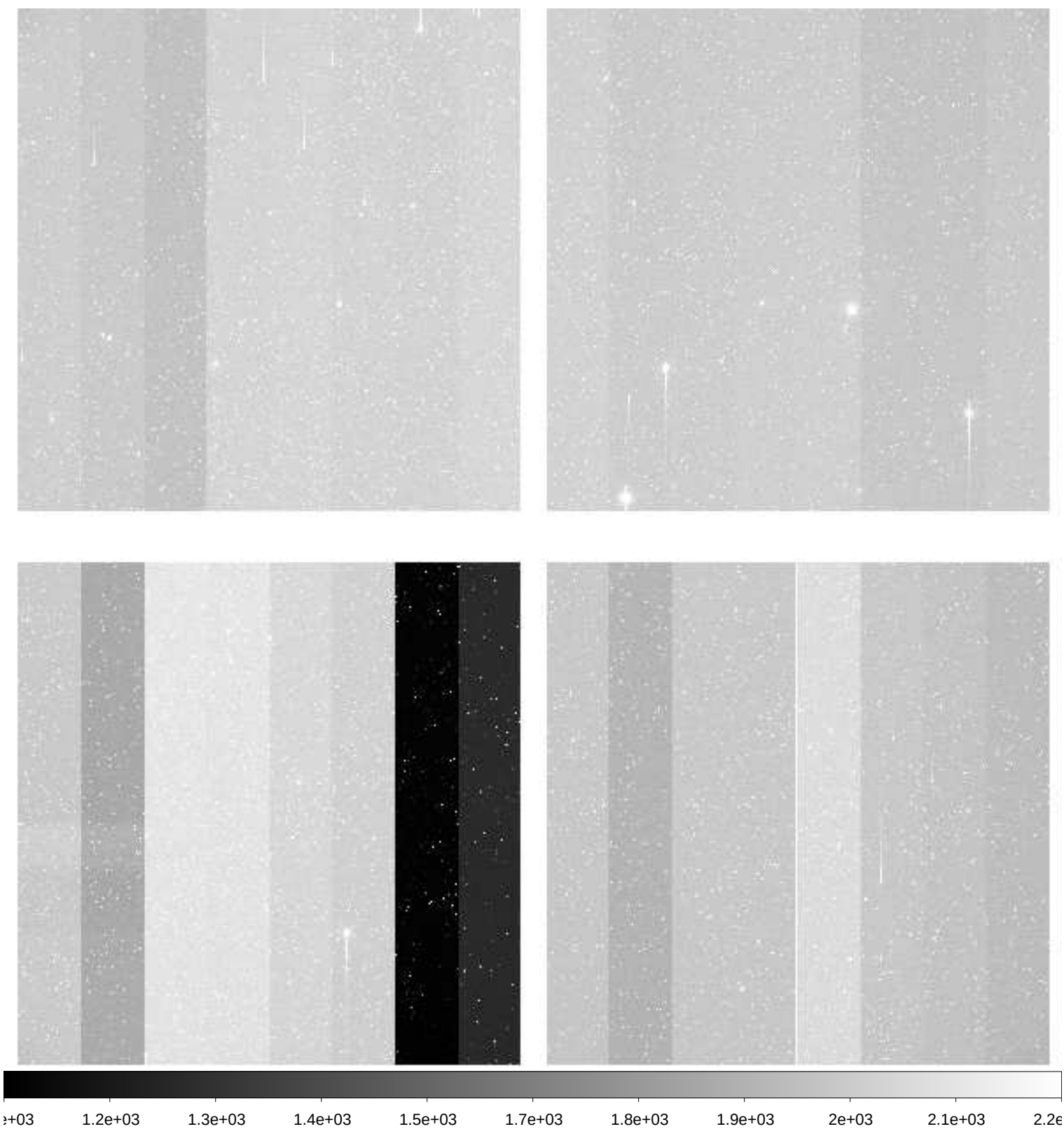
Airmass : 1.14

Sidereal Time : 05:11:01

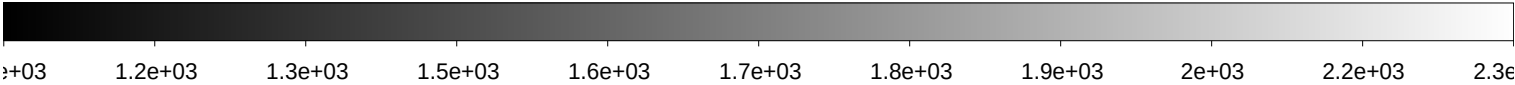
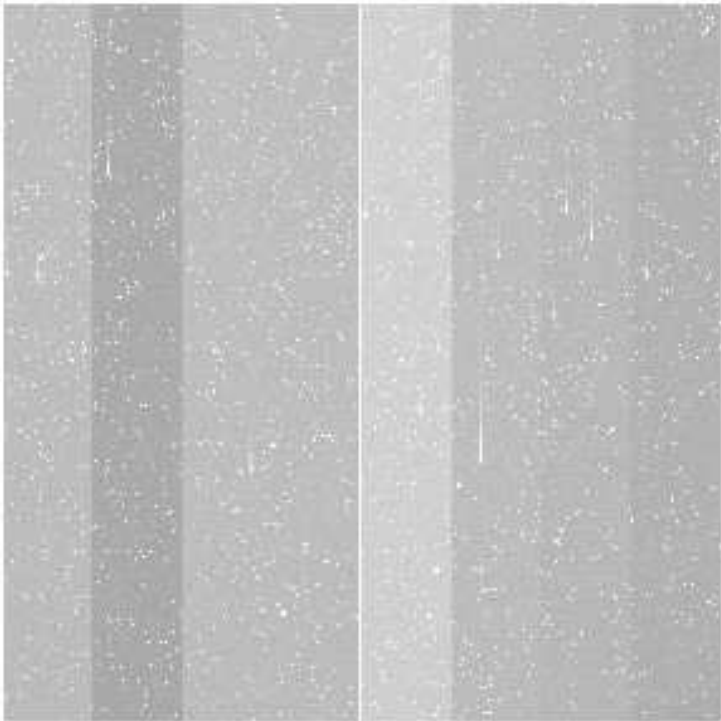
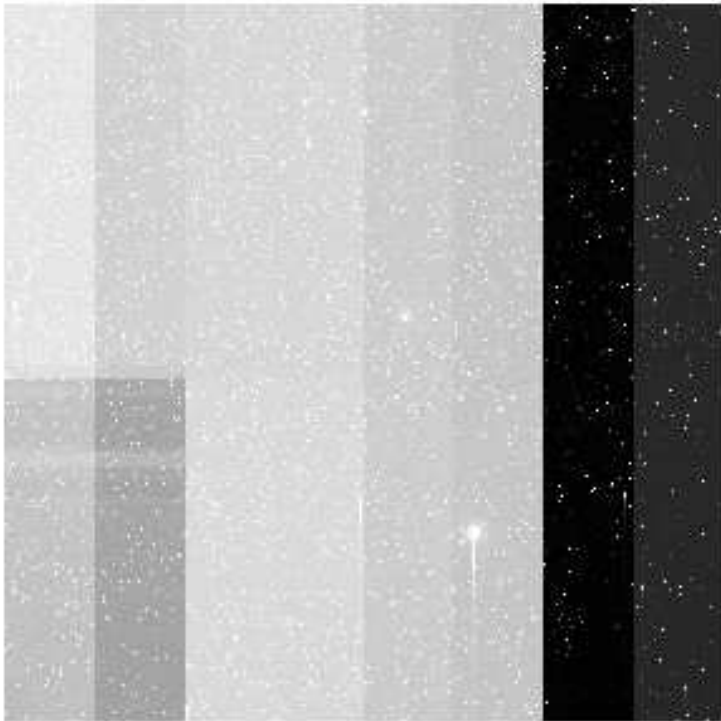
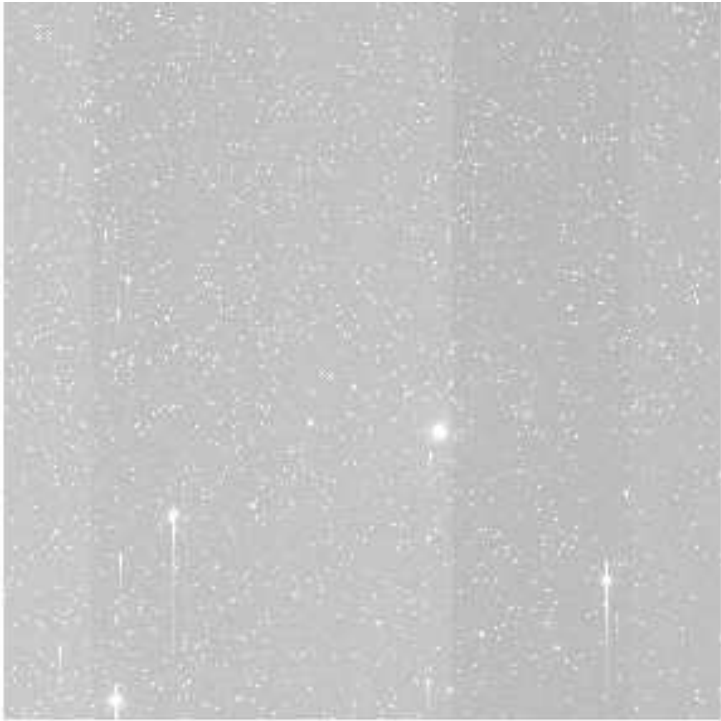
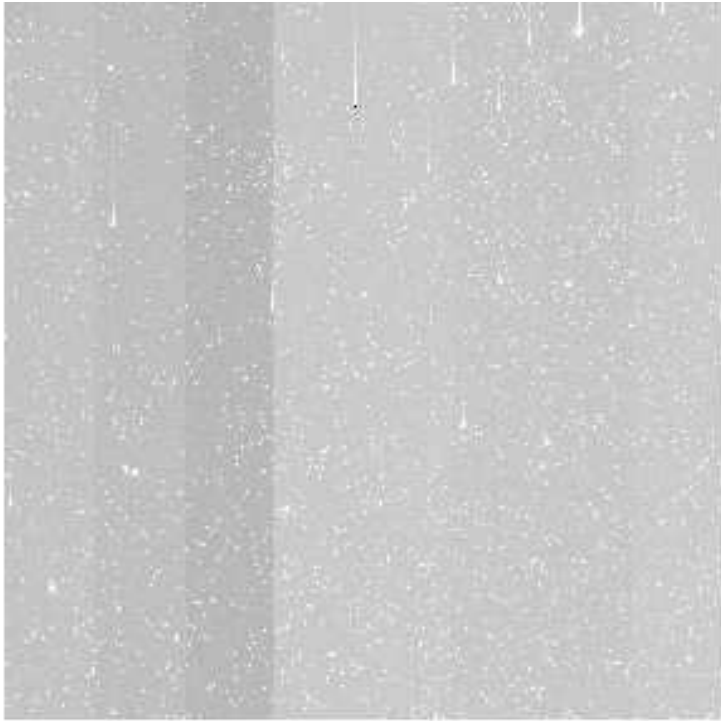
Filter ID : B

Observation Date : 2019-01-15T20:07:59

CCD Temperature : -107.86



File Name : **xkmts.20190115.063917.fits** # 57 / 146 #
Project ID : SN
Image Type : OBJECT
Object Name : **N2325-1**
RA : 07:21:49.020
DEC : -27:02:32.00
Exposure Time : 60
Airmass : 1.14
Sidereal Time : 05:12:57
Filter ID : V
Observation Date : 2019-01-15T20:10:08
CCD Temperature : -107.91



1.0e+03 1.2e+03 1.3e+03 1.5e+03 1.6e+03 1.7e+03 1.8e+03 1.9e+03 2e+03 2.2e+03 2.3e+03

File Name : **xkmts.20190115.063918.fits** # 58 / 146 #

Project ID : SN

Image Type : OBJECT

Object Name : **N2325-1**

RA : 07:21:49.020

DEC : -27:02:31.90

Exposure Time : 60

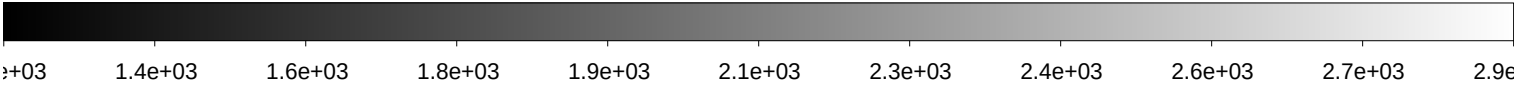
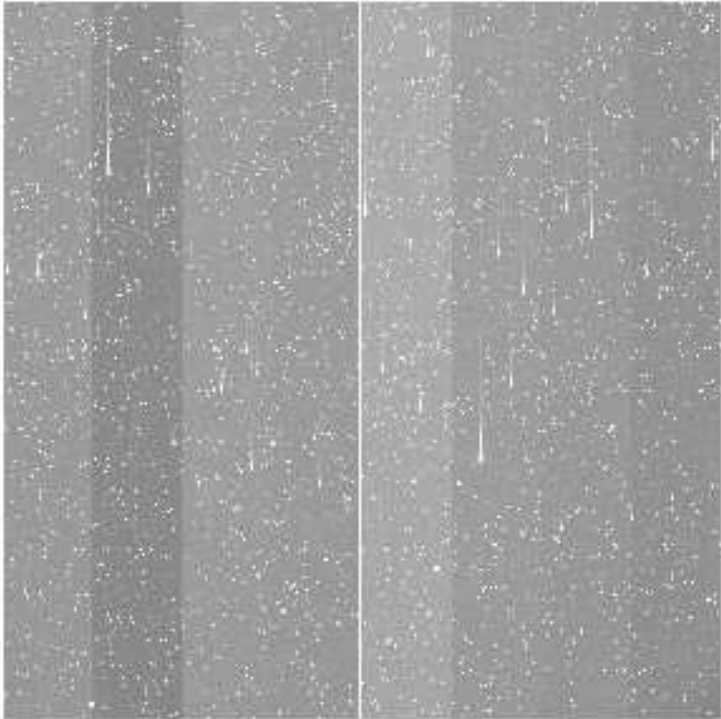
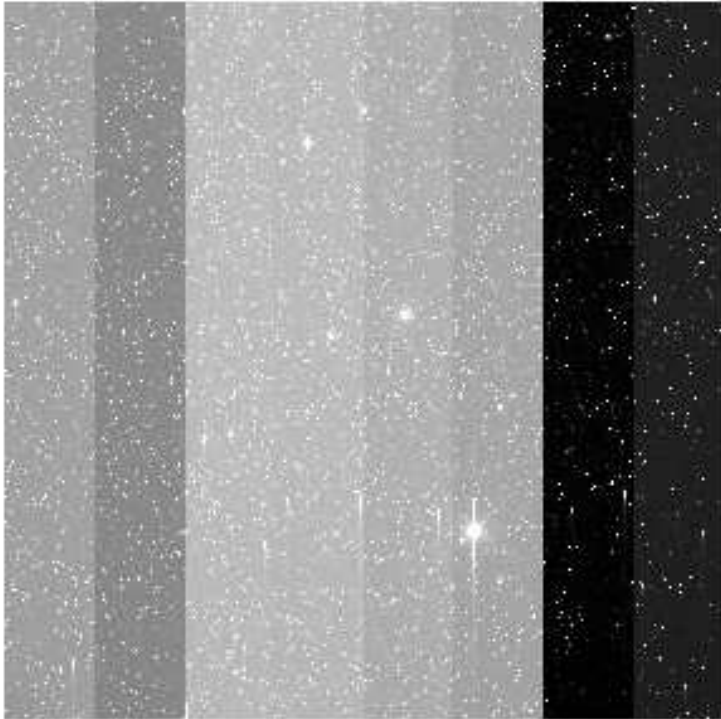
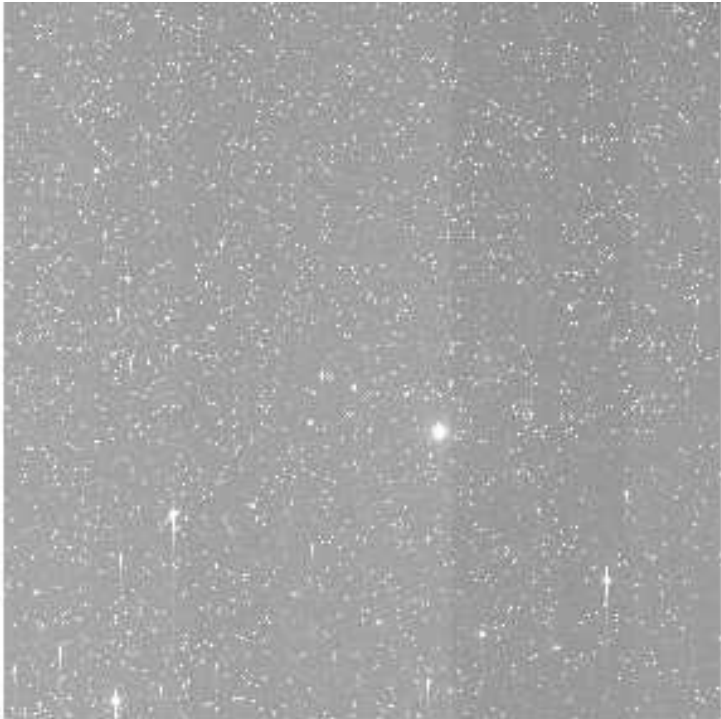
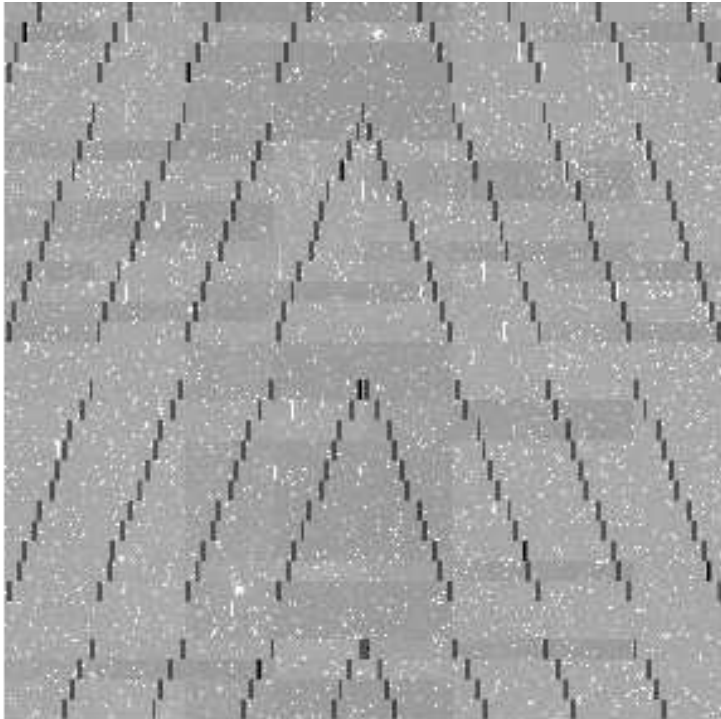
Airmass : 1.13

Sidereal Time : 05:15:07

Filter ID : I

Observation Date : 2019-01-15T20:12:17

CCD Temperature : -107.95



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmts.20190115.063919.fits

SN

OBJECT

ESO494-1

08:04:05.020

-27:02:29.90

60

1.24

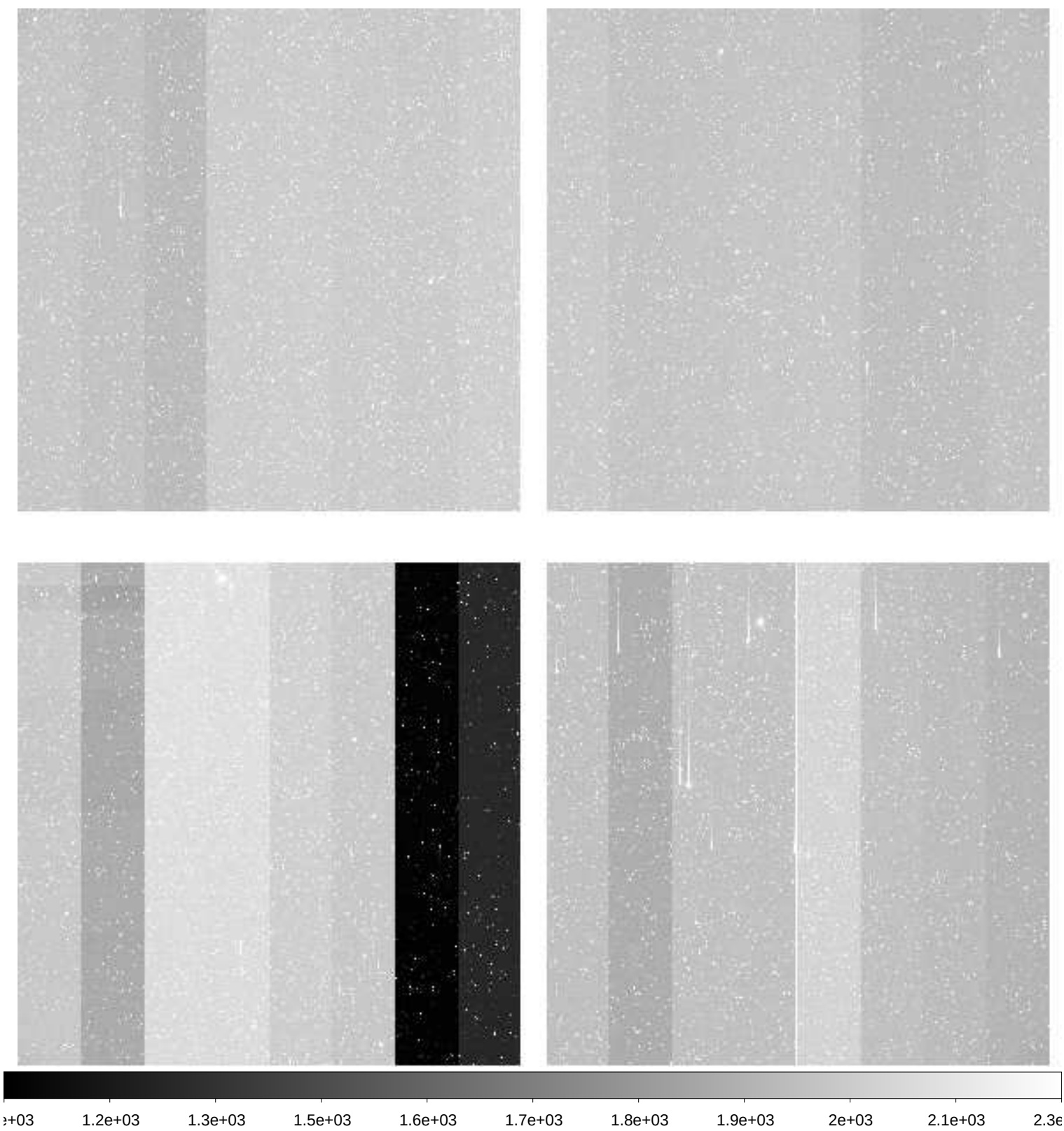
05:17:17

B

2019-01-15T20:14:27

-108.03

59 / 146



File Name : **xkmts.20190115.063920.fits** # 60 / 146 #

Project ID : SN

Image Type : OBJECT

Object Name : **ESO494-1**

RA : 08:04:05.020

DEC : -27:02:29.90

Exposure Time : 60

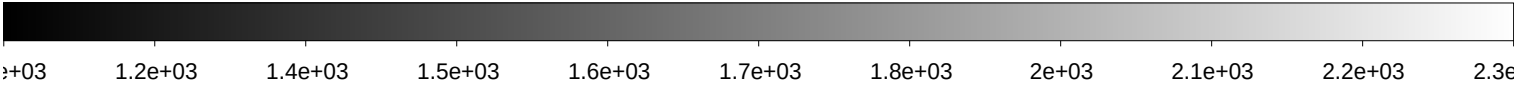
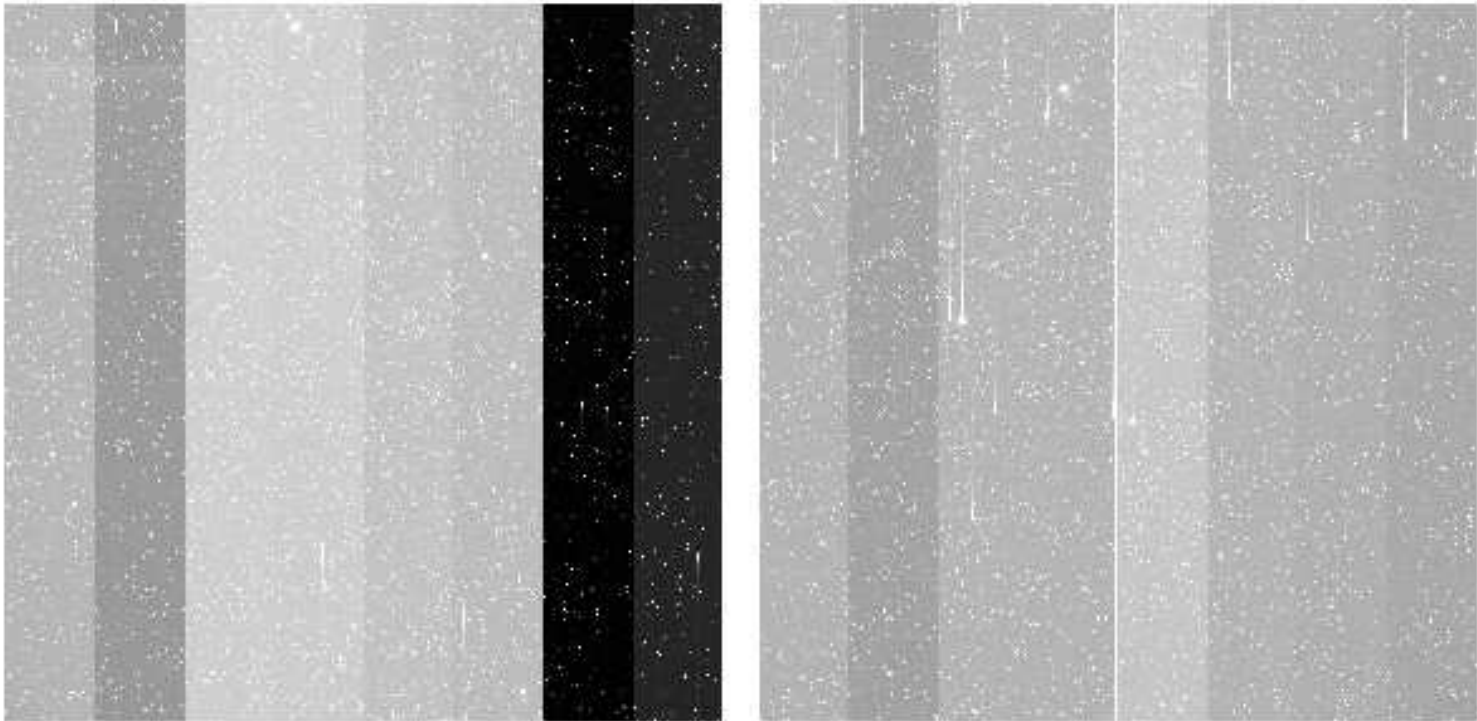
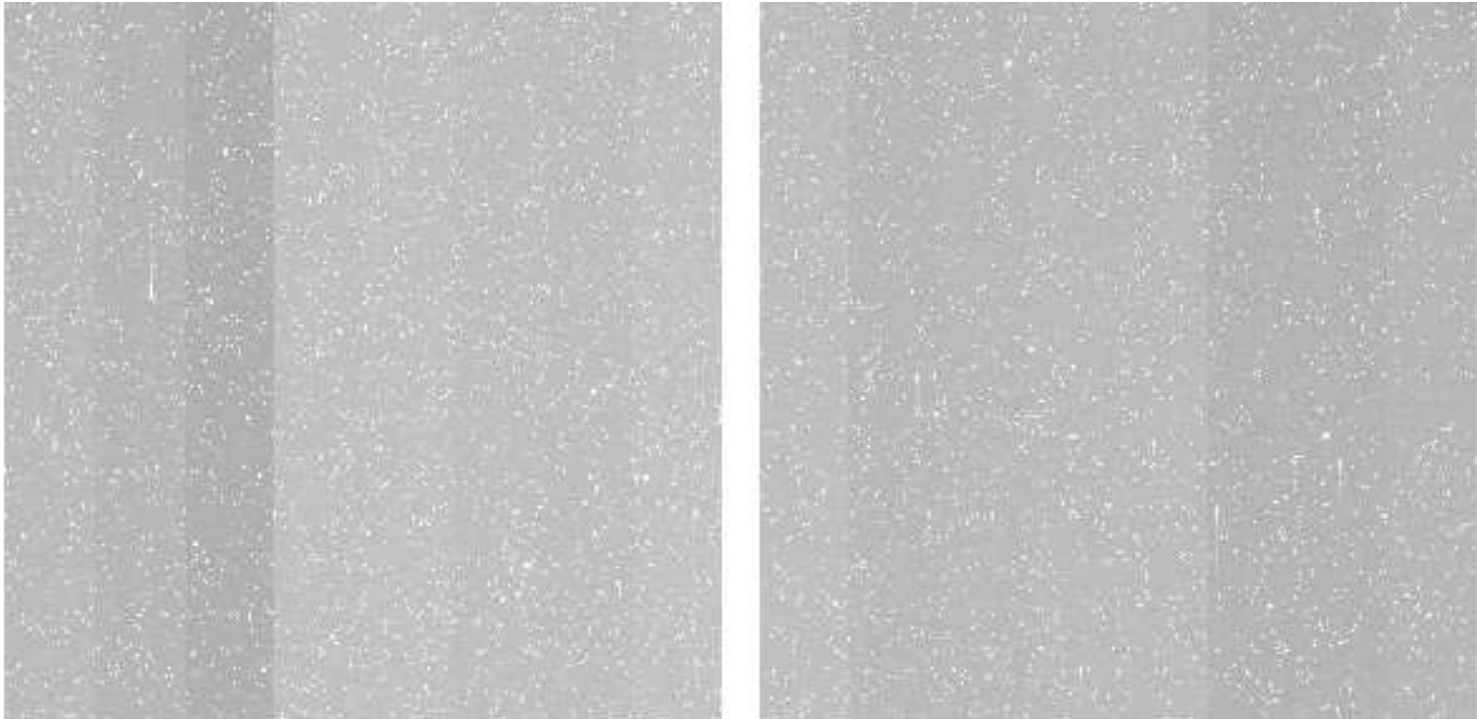
Airmass : 1.24

Sidereal Time : 05:19:26

Filter ID : V

Observation Date : 2019-01-15T20:16:36

CCD Temperature : -108.02



File Name : **xkmts.20190115.063921.fits** # 61 / 146 #

Project ID : SN

Image Type : OBJECT

Object Name : **ESO494-1**

RA : 08:04:05.010

DEC : -27:02:30.00

Exposure Time : 60

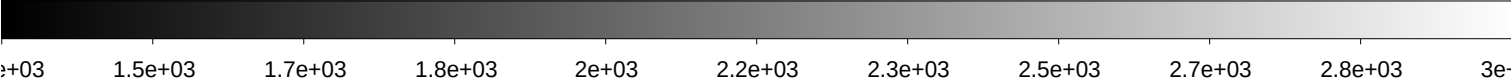
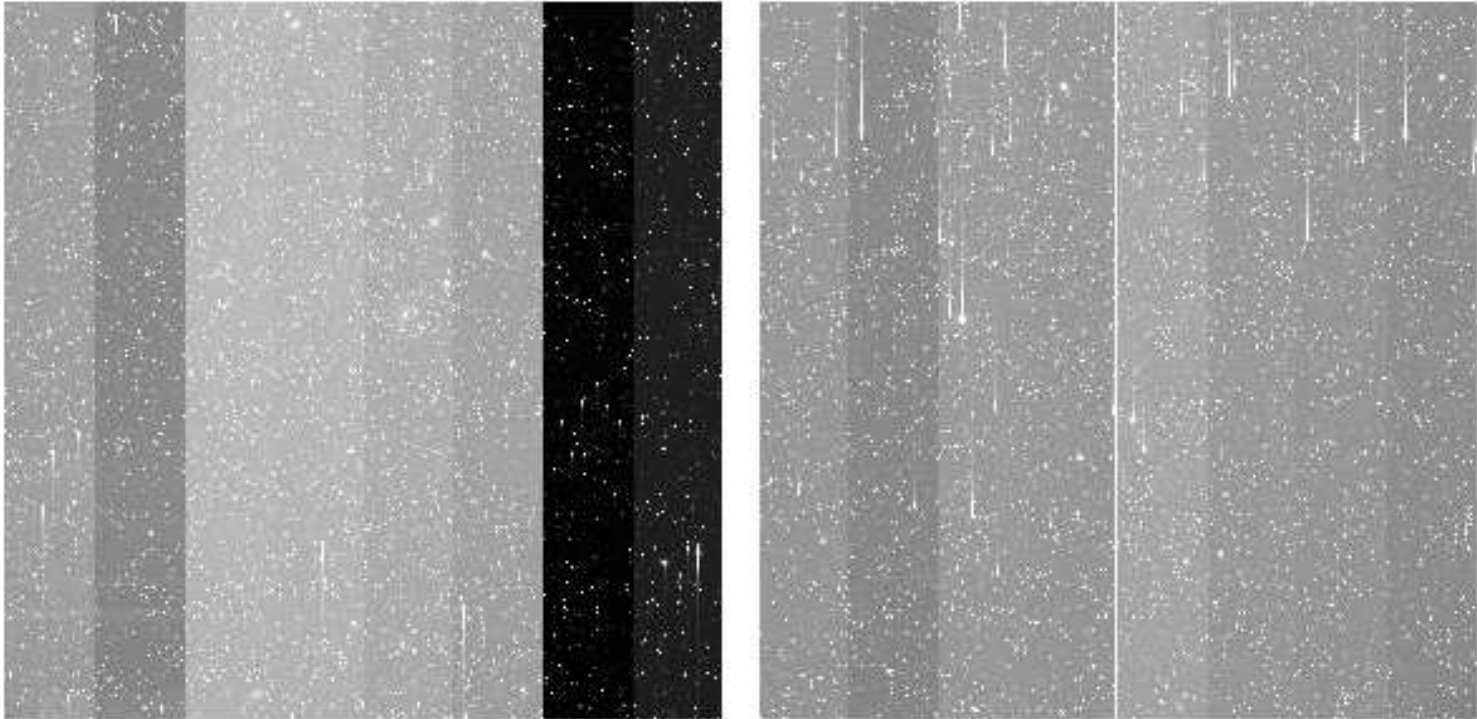
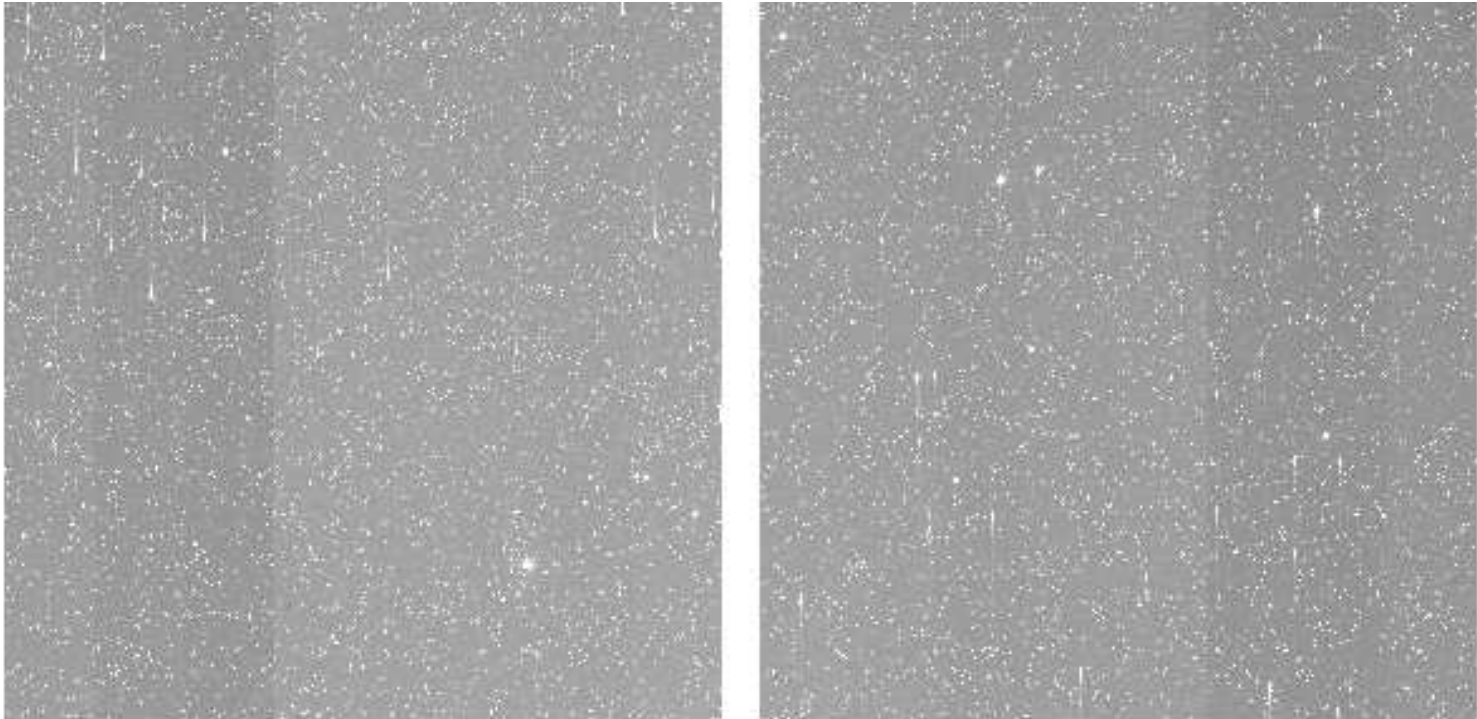
Airmass : 1.23

Sidereal Time : 05:21:37

Filter ID : I

Observation Date : 2019-01-15T20:18:45

CCD Temperature : -108.05



File Name : **xkmts.20190115.063922.fits** # 62 / 146 #

Project ID : SN

Image Type : OBJECT

Object Name : **N2559-1**

RA : 08:15:00.020

DEC : -26:59:59.90

Exposure Time : 60

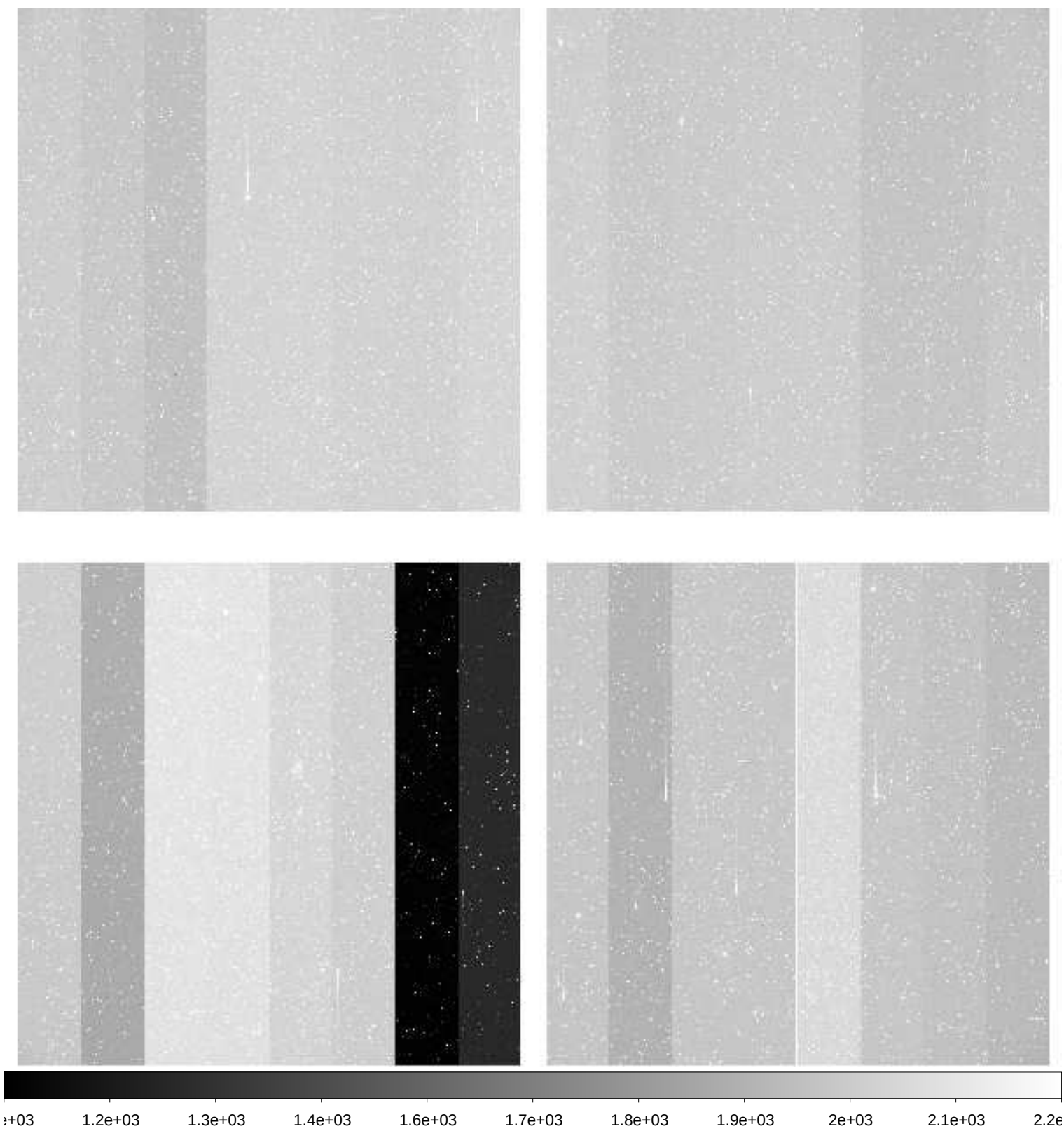
Airmass : 1.26

Sidereal Time : 05:23:46

Filter ID : B

Observation Date : 2019-01-15T20:20:55

CCD Temperature : -108.09



File Name: xkmts.20190115.063923.fits # 63 / 146 #

Project ID: SN

Image Type: OBJECT

Object Name: N2559-1

RA: 08:15:00.020

DEC: -27:00:00.00

Exposure Time: 60

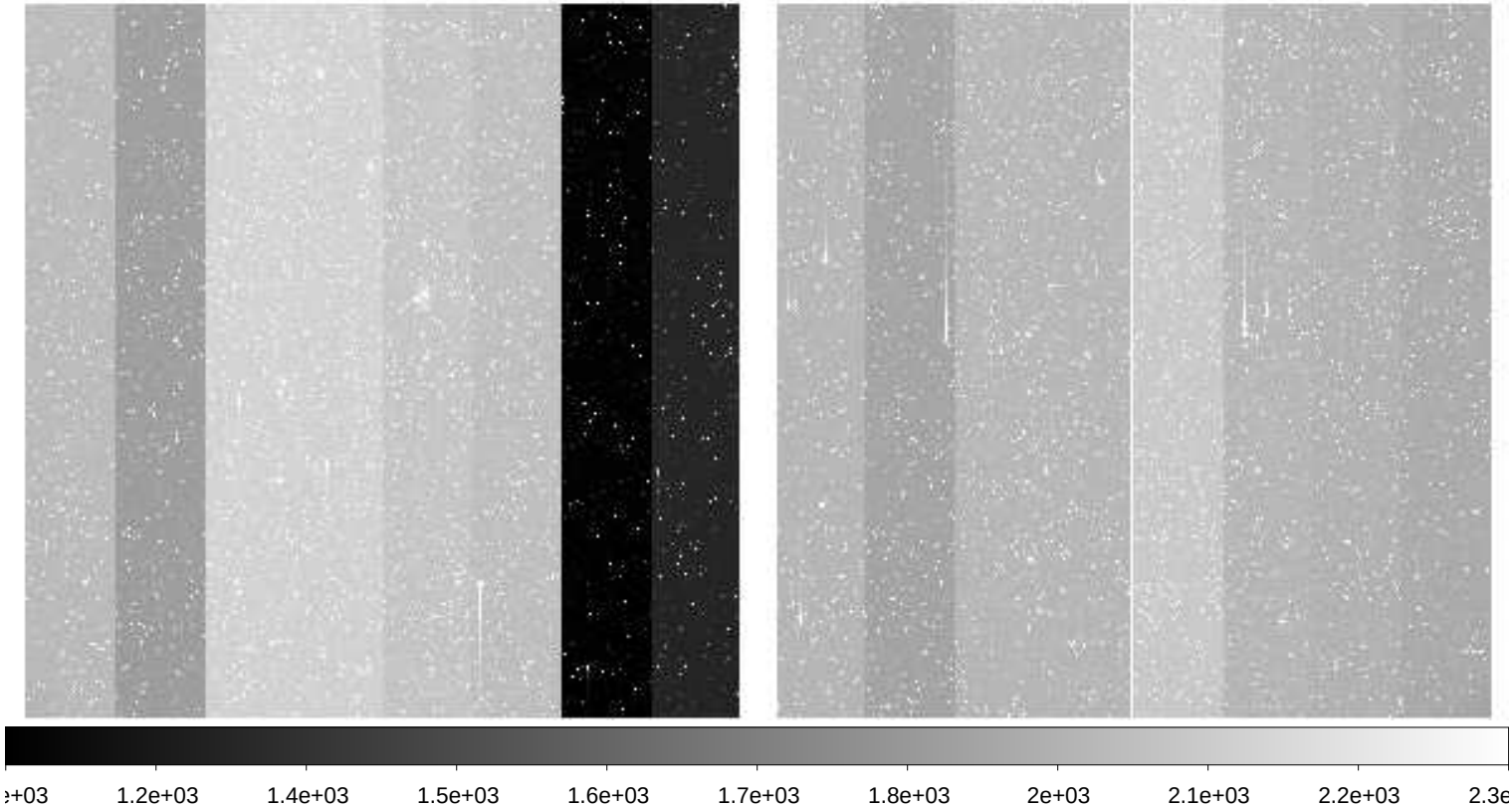
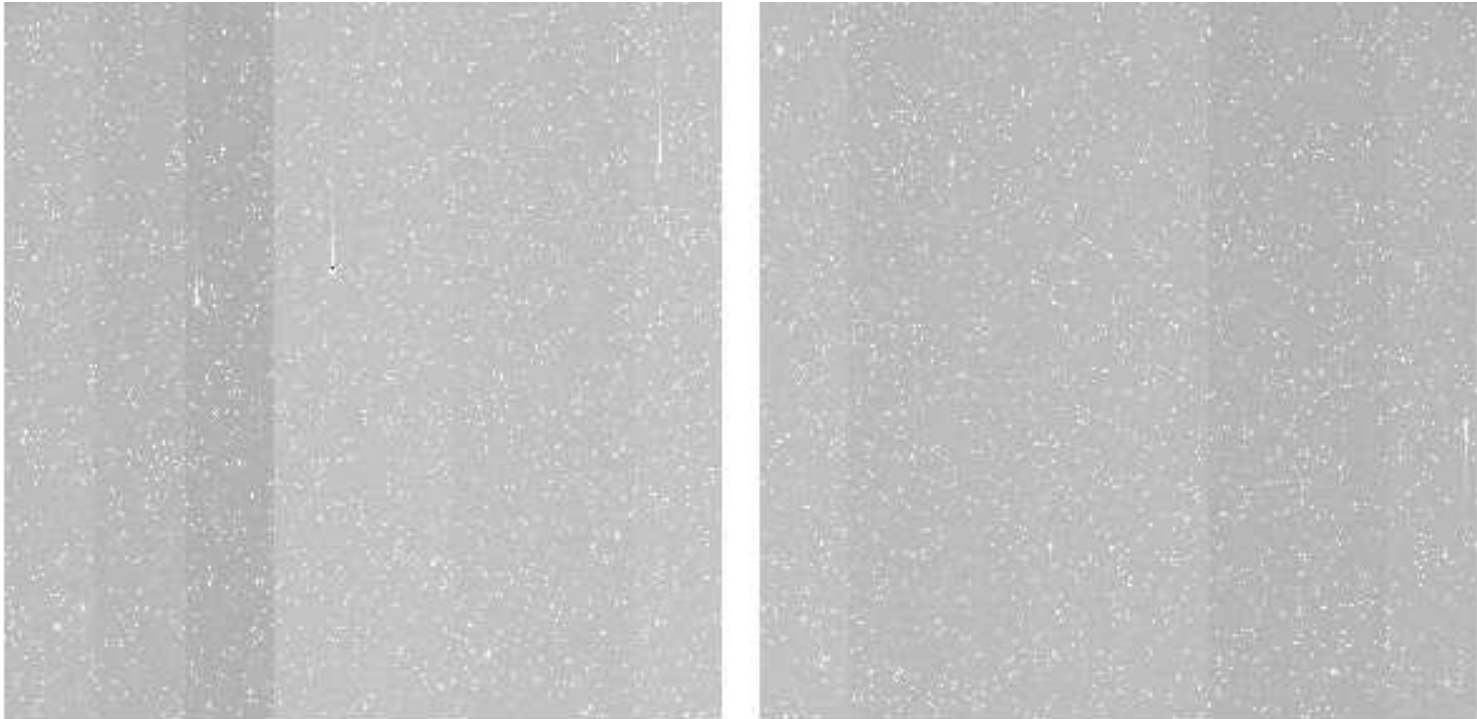
Airmass: 1.25

Sidereal Time: 05:25:56

Filter ID: V

Observation Date: 2019-01-15T20:23:04

CCD Temperature: -108.13



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.20190115.063924.fits

SN

OBJECT

N2559-1

08:15:00.000

-27:00:00.00

60

1.24

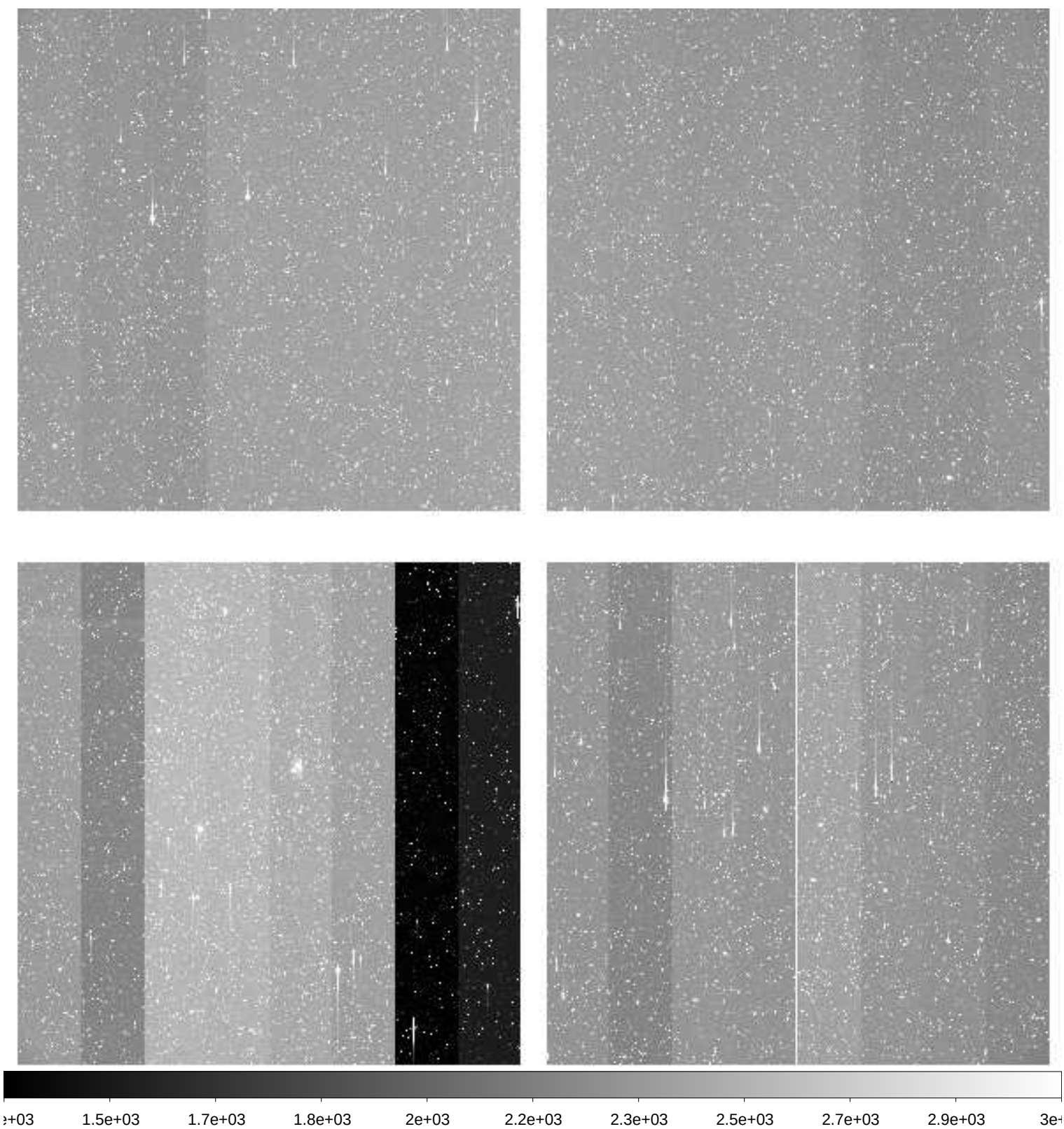
05:28:06

I

2019-01-15T20:25:01

-107.87

64 / 146



File Name : **xkmts.20190115.063925.fits** # 65 / 146 #

Project ID : SN

Image Type : OBJECT

Object Name : **N2207-9**

RA : 06:14:34.010

DEC : -22:06:59.90

Exposure Time : 60

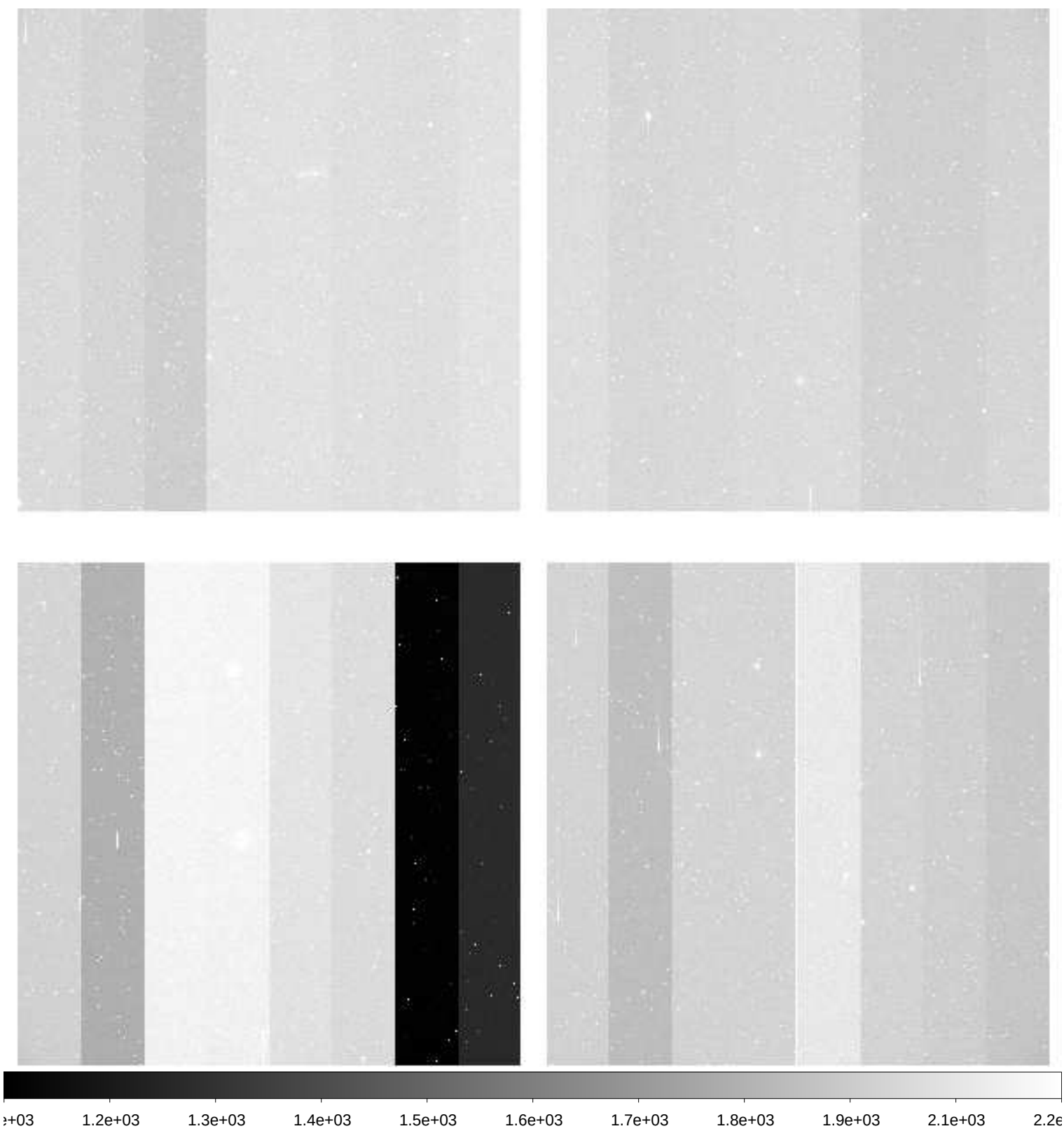
Airmass : 1.03

Sidereal Time : 05:35:44

Filter ID : B

Observation Date : 2019-01-15T20:32:37

CCD Temperature : -108.3



File Name: xkmts.20190115.063926.fits # 66 / 146 #

Project ID: SN

Image Type: OBJECT

Object Name: N2207-9

RA: 06:14:34.020

DEC: -22:07:00.00

Exposure Time: 60

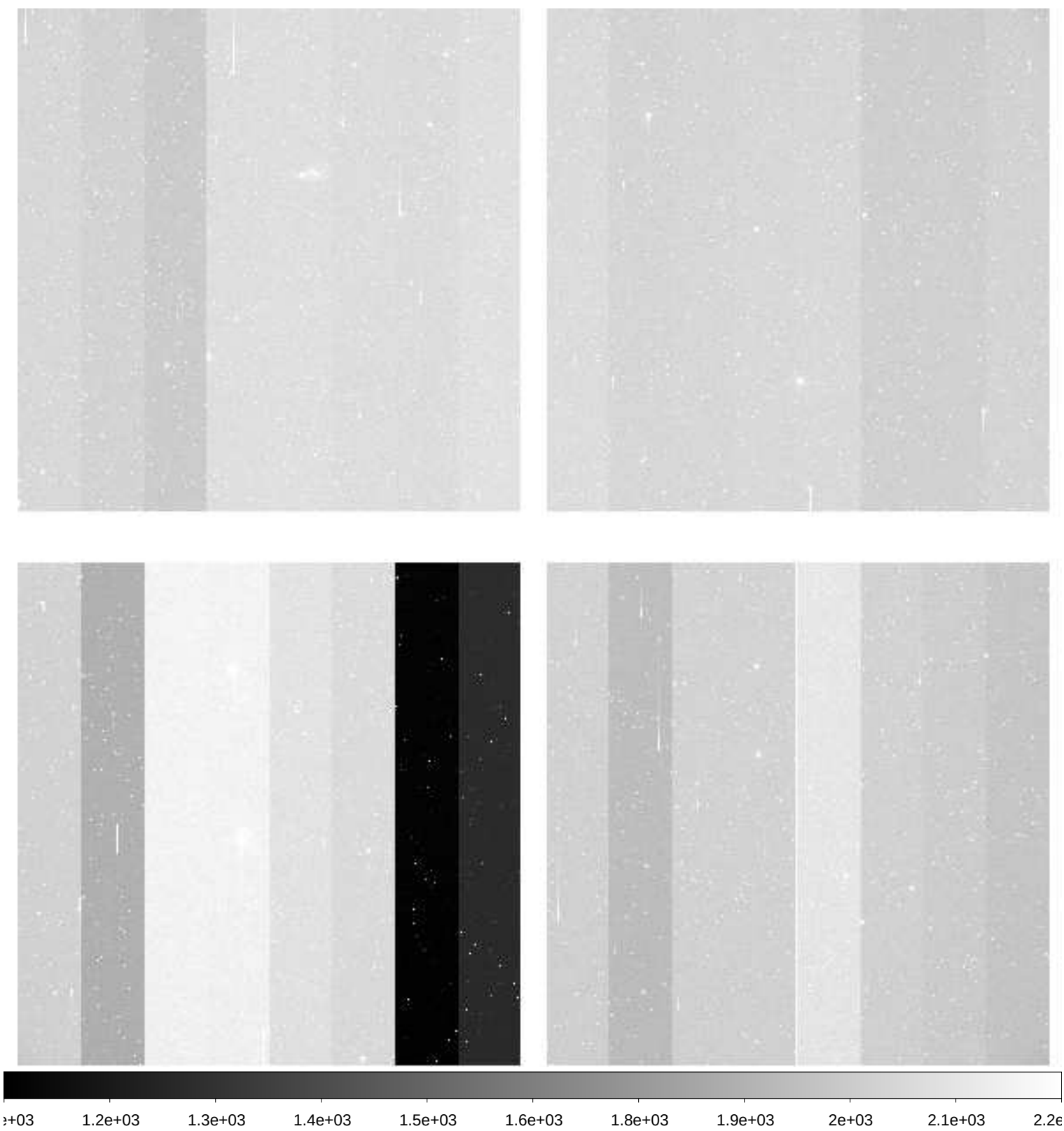
Airmass: 1.03

Sidereal Time: 05:37:40

Filter ID: V

Observation Date: 2019-01-15T20:34:46

CCD Temperature: -108.32



File Name : **xkmts.20190115.063927.fits** # 67 / 146 #

Project ID : SN

Image Type : OBJECT

Object Name : **N2207-9**

RA : 06:14:34.010

DEC : -22:07:00.00

Exposure Time : 60

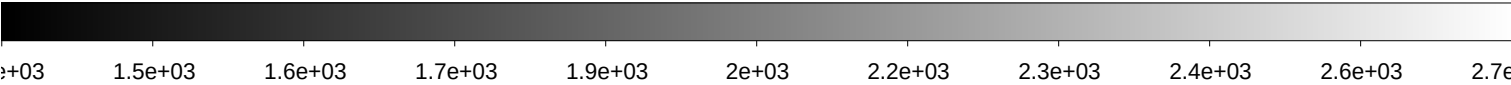
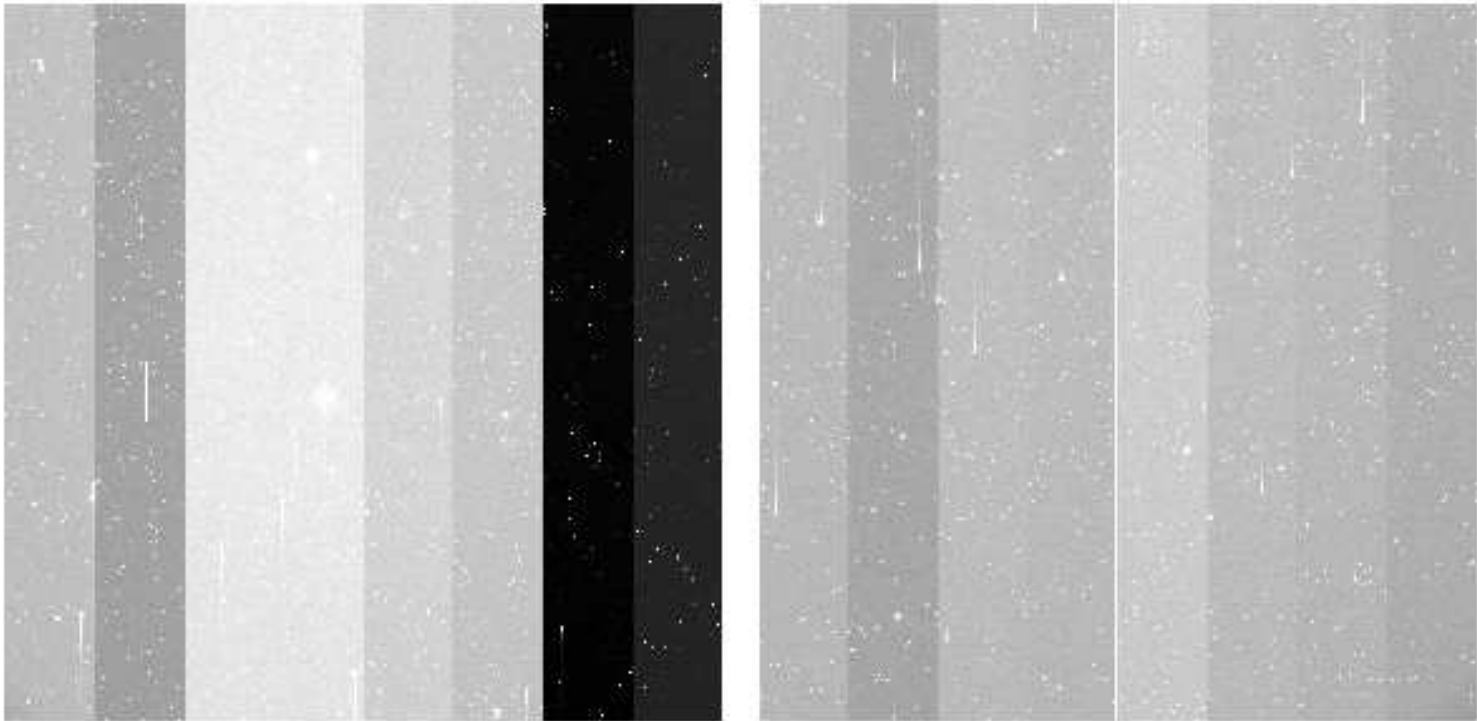
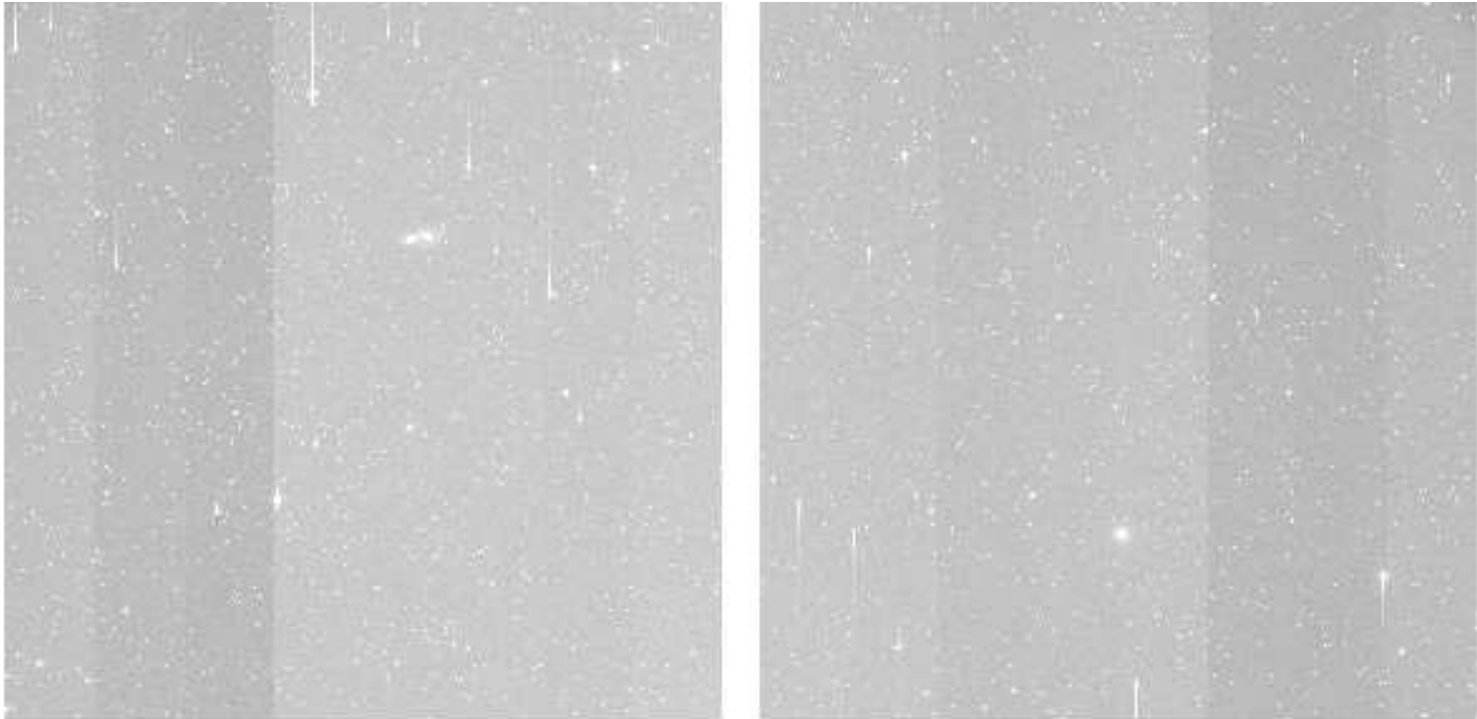
Airmass : 1.03

Sidereal Time : 05:39:49

Filter ID : I

Observation Date : 2019-01-15T20:36:55

CCD Temperature : -108.36



File Name : **xkmts.20190115.063928.fits** # 68 / 146 #

Project ID : SN

Image Type : OBJECT

Object Name : **E489-1**

RA : 06:17:00.020

DEC : -24:10:00.00

Exposure Time : 60

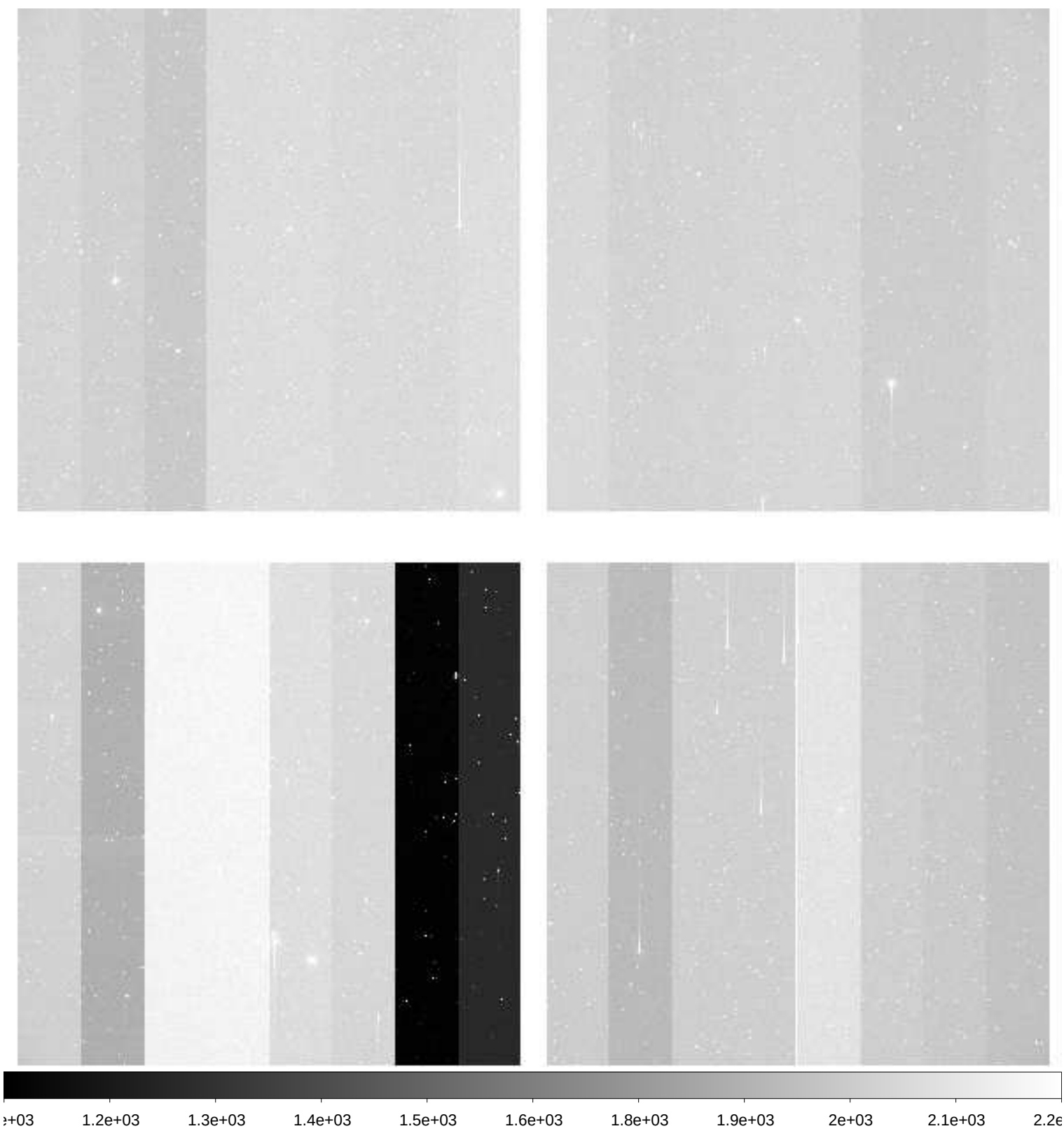
Airmass : 1.02

Sidereal Time : 05:42:00

Filter ID : B

Observation Date : 2019-01-15T20:38:52

CCD Temperature : -108.38



File Name : **xkmts.20190115.063929.fits** # 69 / 146 #

Project ID : SN

Image Type : OBJECT

Object Name : **E489-1**

RA : 06:17:00.000

DEC : -24:10:00.00

Exposure Time : 60

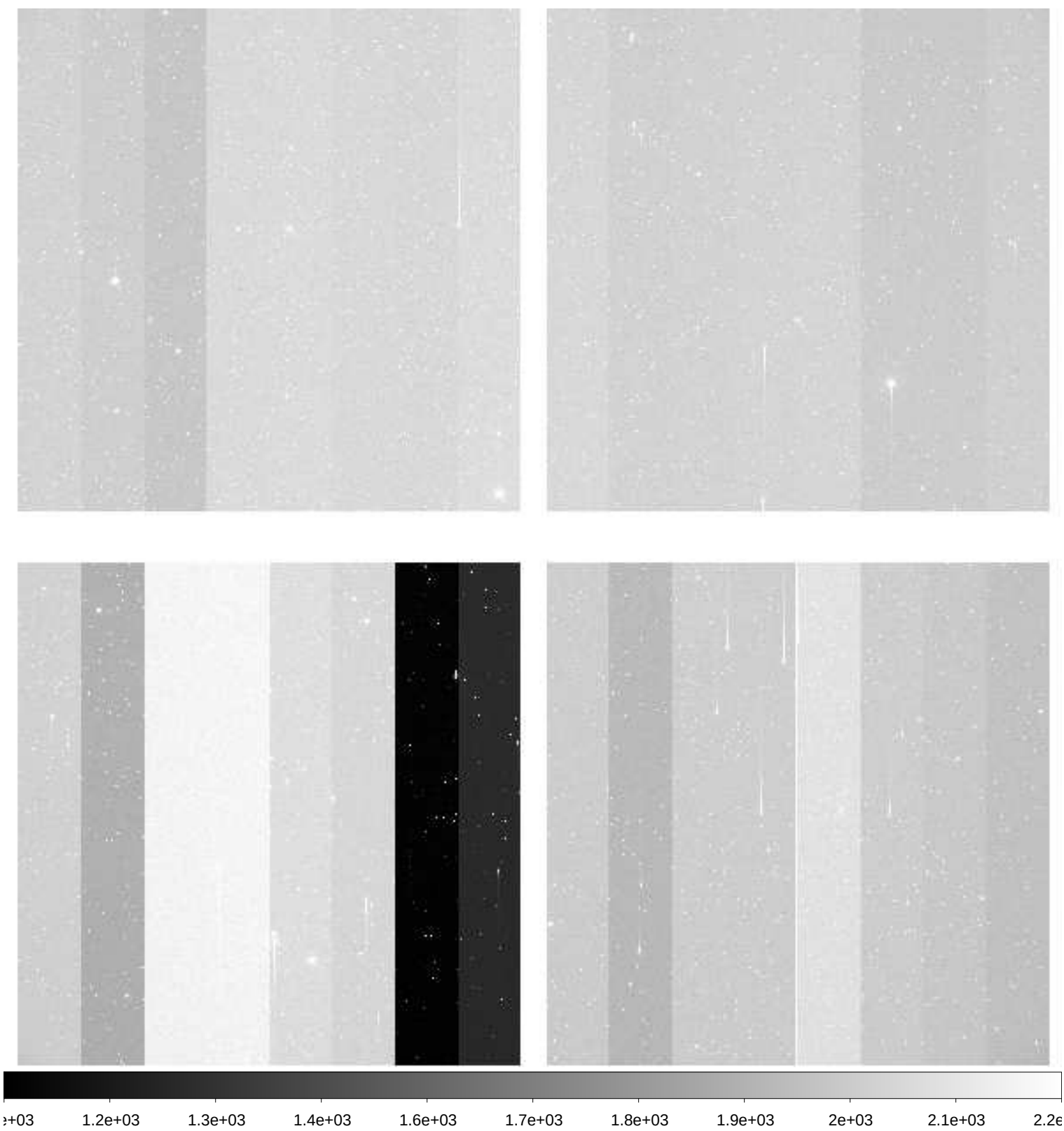
Airmass : 1.02

Sidereal Time : 05:44:00

Filter ID : V

Observation Date : 2019-01-15T20:40:53

CCD Temperature : -108.41



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.20190115.063930.fits

SN

OBJECT

E489-1

06:17:00.020

-24:10:00.00

60

1.02

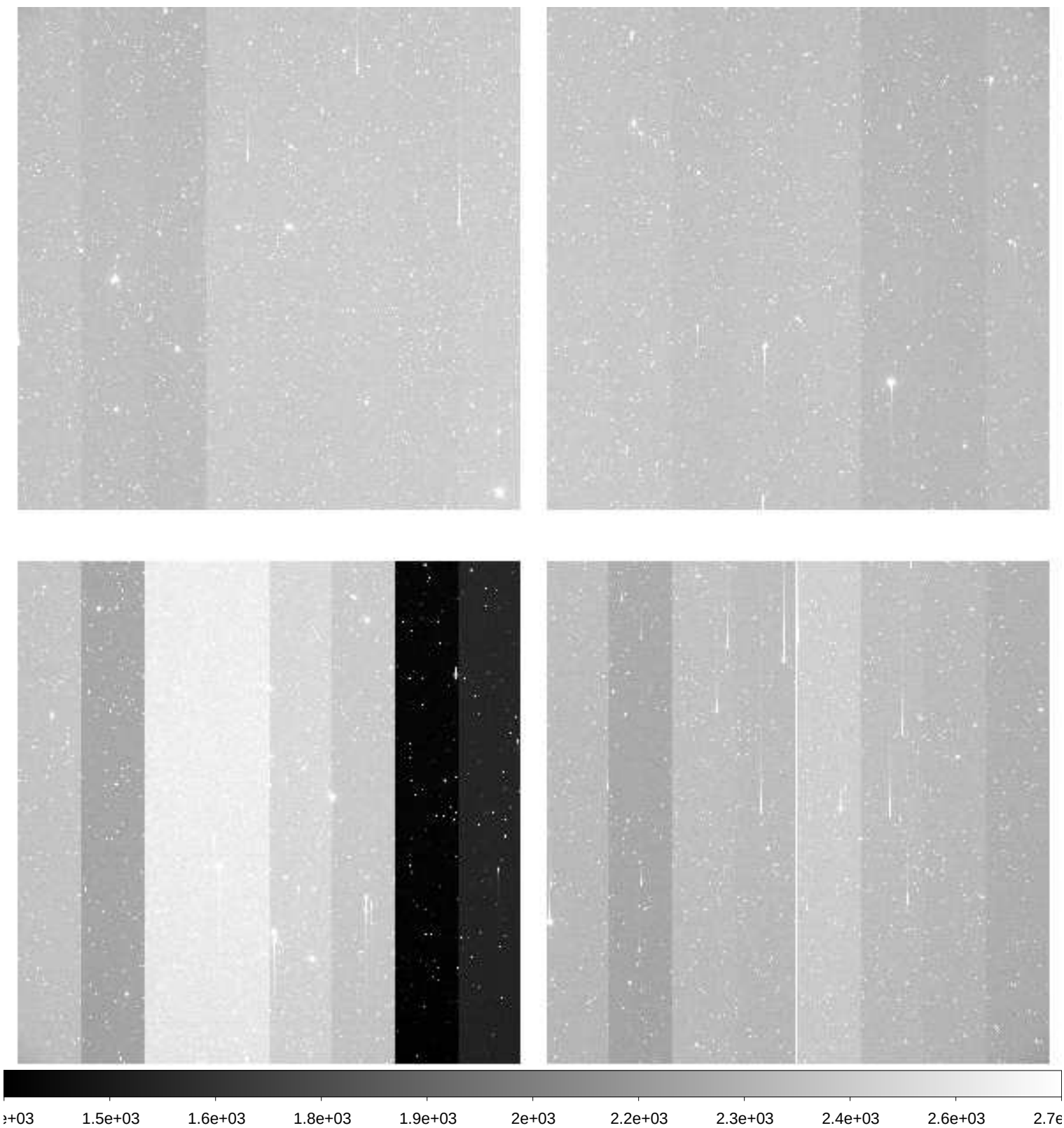
05:45:59

I

2019-01-15T20:42:51

-108.44

70 / 146



File Name : **xkmts.20190115.063931.fits** # 71 / 146 #

Project ID : SN

Image Type : OBJECT

Object Name : **N2207-9**

RA : 06:19:36.030

DEC : -26:49:59.90

Exposure Time : 60

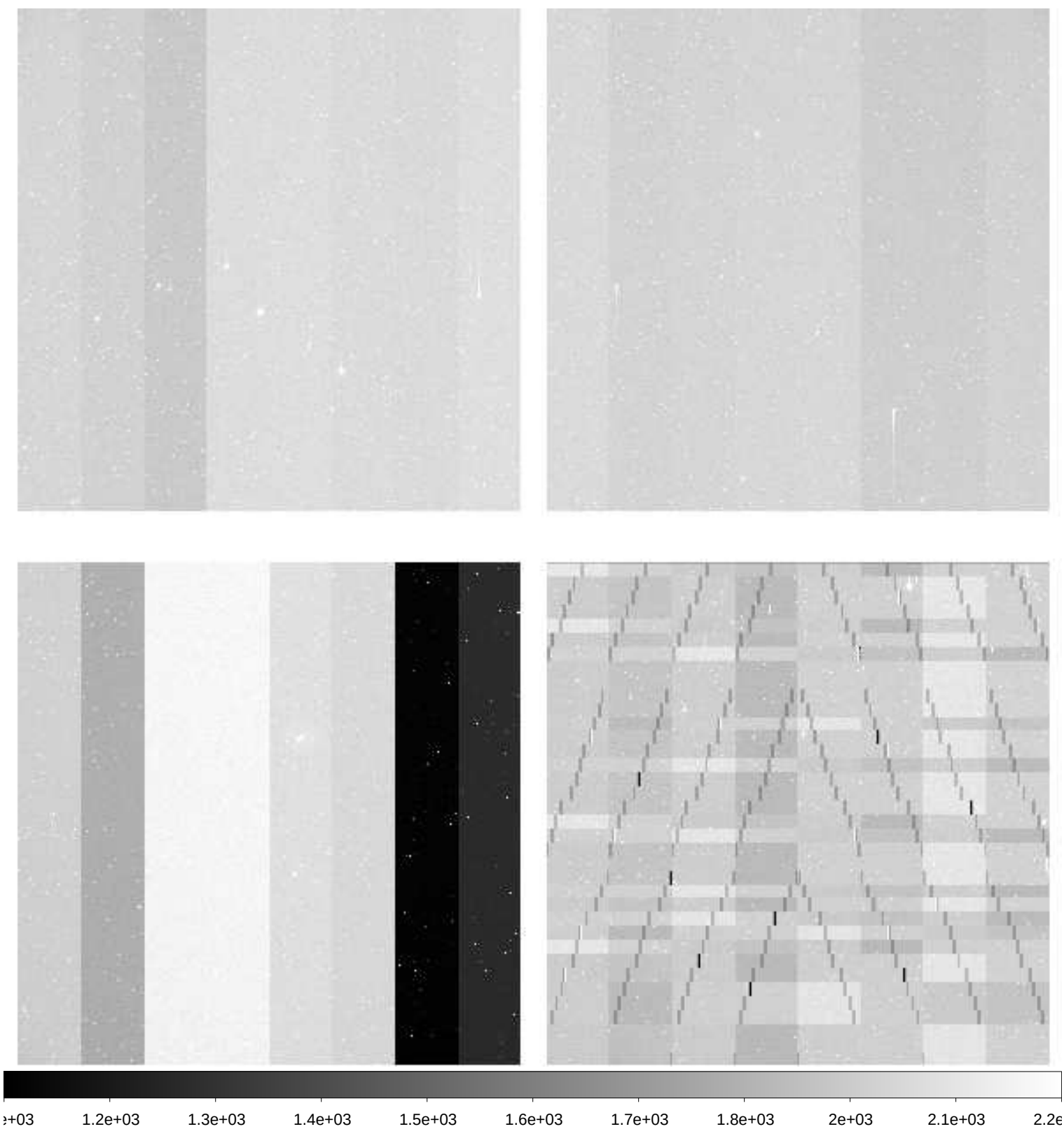
Airmass : 1.01

Sidereal Time : 05:47:59

Filter ID : B

Observation Date : 2019-01-15T20:44:52

CCD Temperature : -108.2



File Name: xkmts.20190115.063932.fits # 72 / 146 #

Project ID: SN

Image Type: OBJECT

Object Name: N2207-9

RA: 06:19:36.020

DEC: -26:49:59.90

Exposure Time: 60

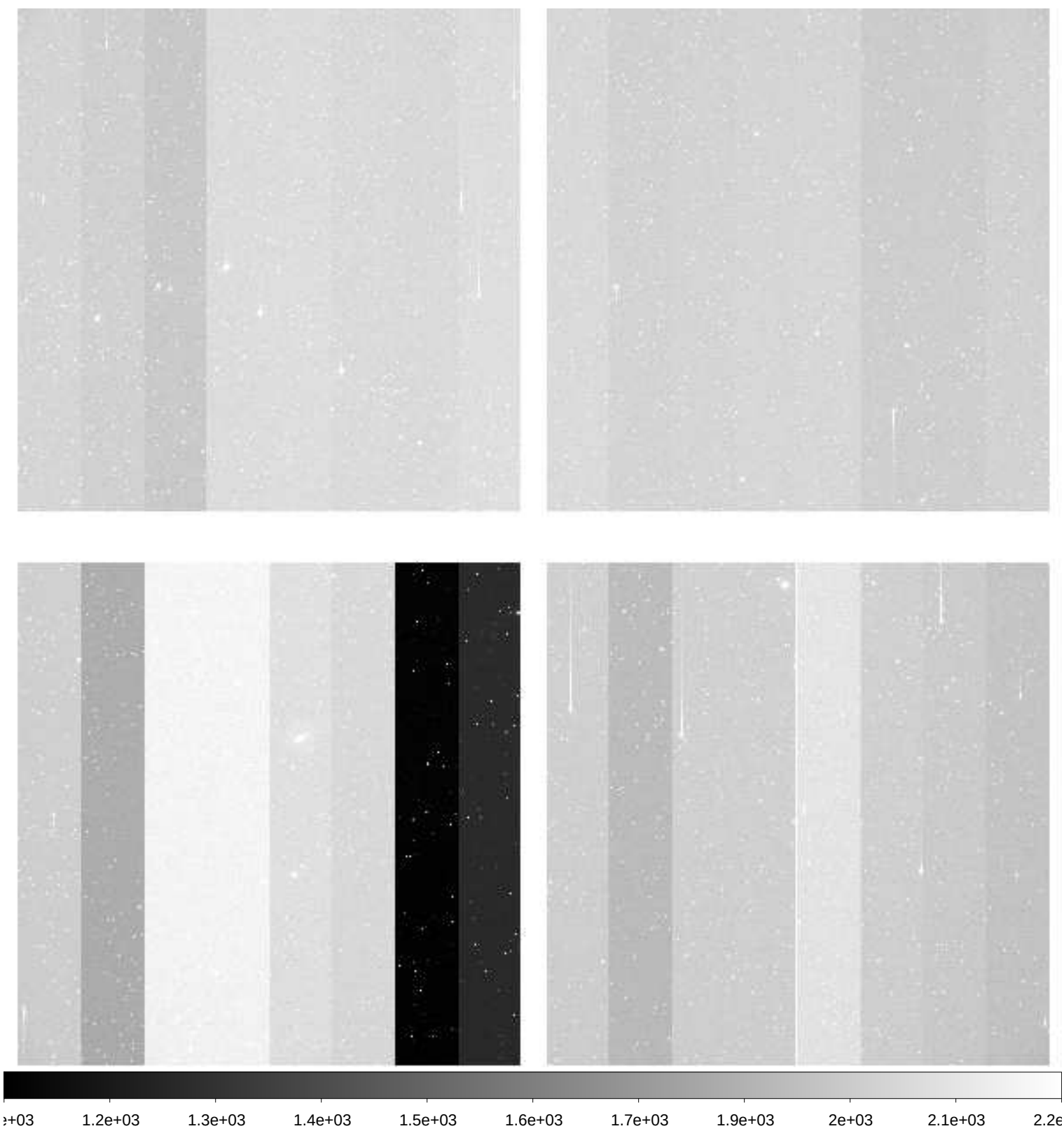
Airmass: 1.01

Sidereal Time: 05:49:58

Filter ID: V

Observation Date: 2019-01-15T20:47:02

CCD Temperature: -108.54



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.20190115.063933.fits

SN

OBJECT

N2207-9

06:19:36.000

-26:50:00.00

60

1.01

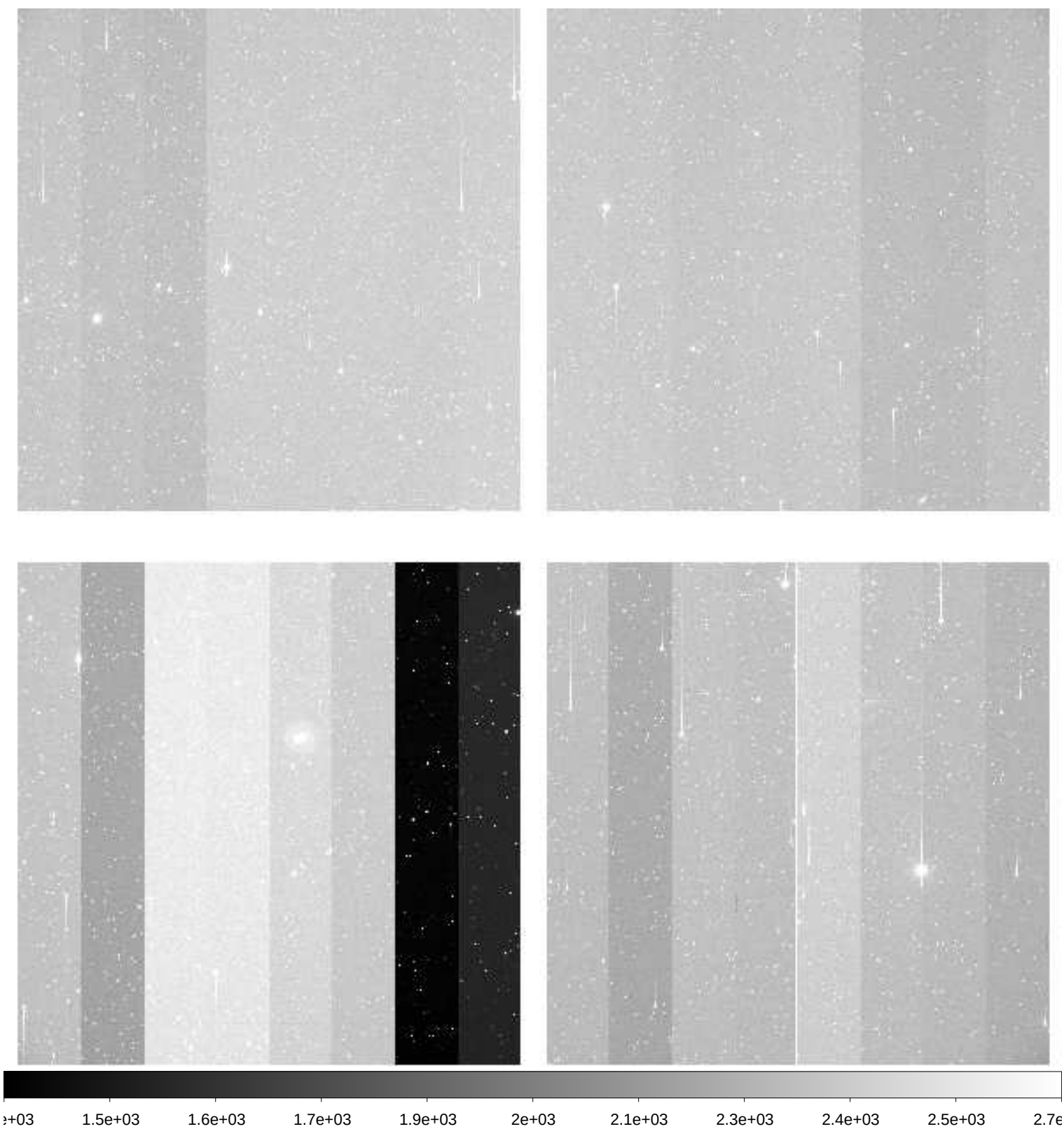
05:52:07

I

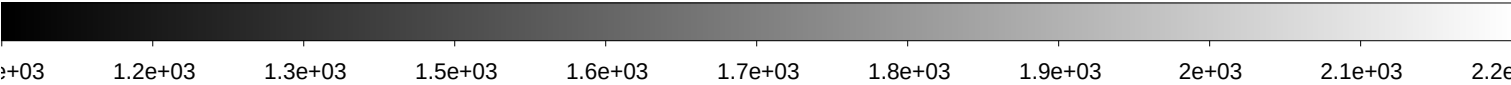
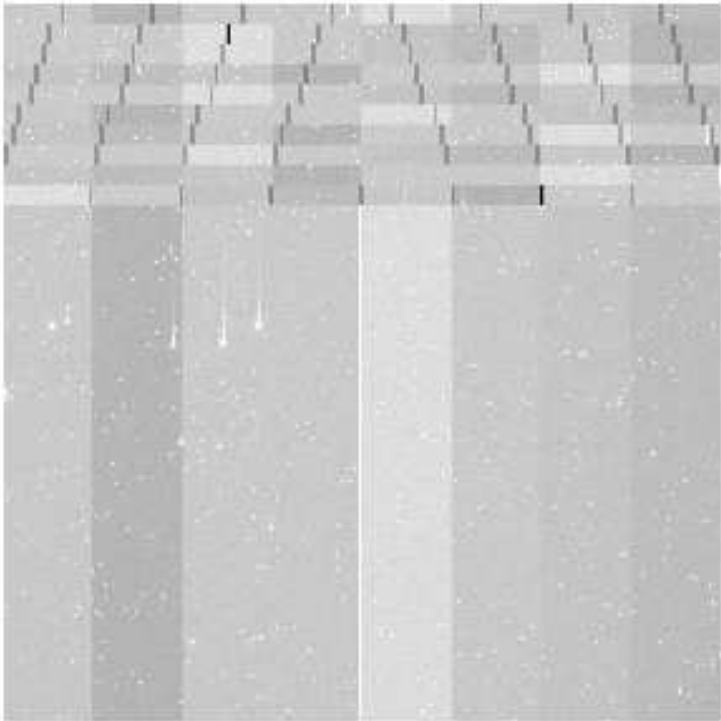
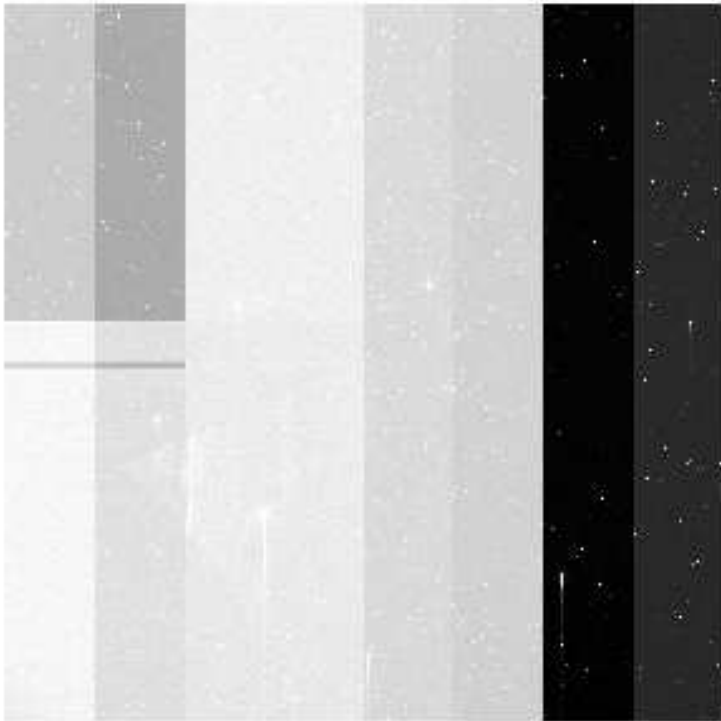
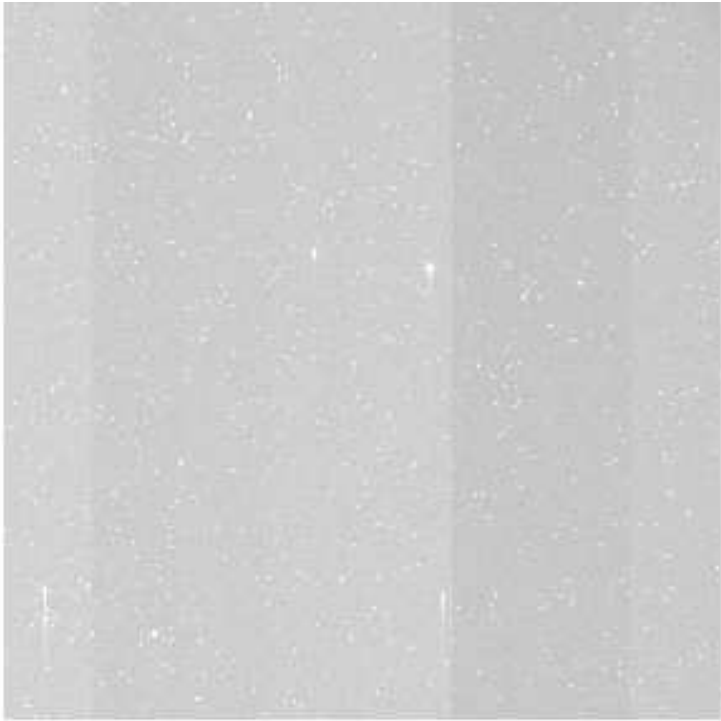
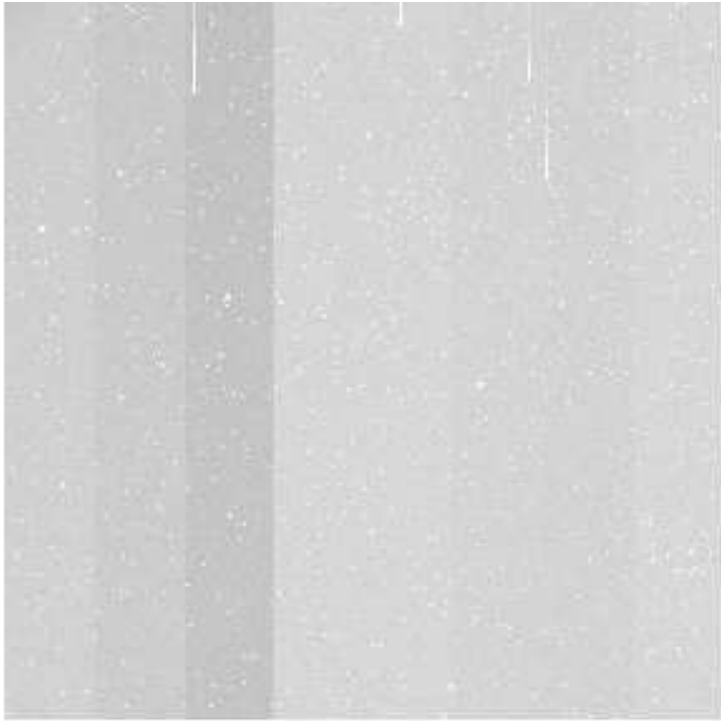
2019-01-15T20:49:11

-108.55

73 / 146



File Name : **xkmts.20190115.063934.fits** # 74 / 146 #
Project ID : SN
Image Type : OBJECT
Object Name : **CGMW1-1**
RA : 06:36:00.020
DEC : -15:30:00.00
Exposure Time : 60
Airmass : 1.06
Sidereal Time : 05:54:18
Filter ID : B
Observation Date : 2019-01-15T20:51:21
CCD Temperature : -108.59



File Name : **xkmts.20190115.063935.fits** # 75 / 146 #

Project ID : SN

Image Type : OBJECT

Object Name : **CGMW1-1**

RA : 06:36:00.000

DEC : -15:30:00.00

Exposure Time : 60

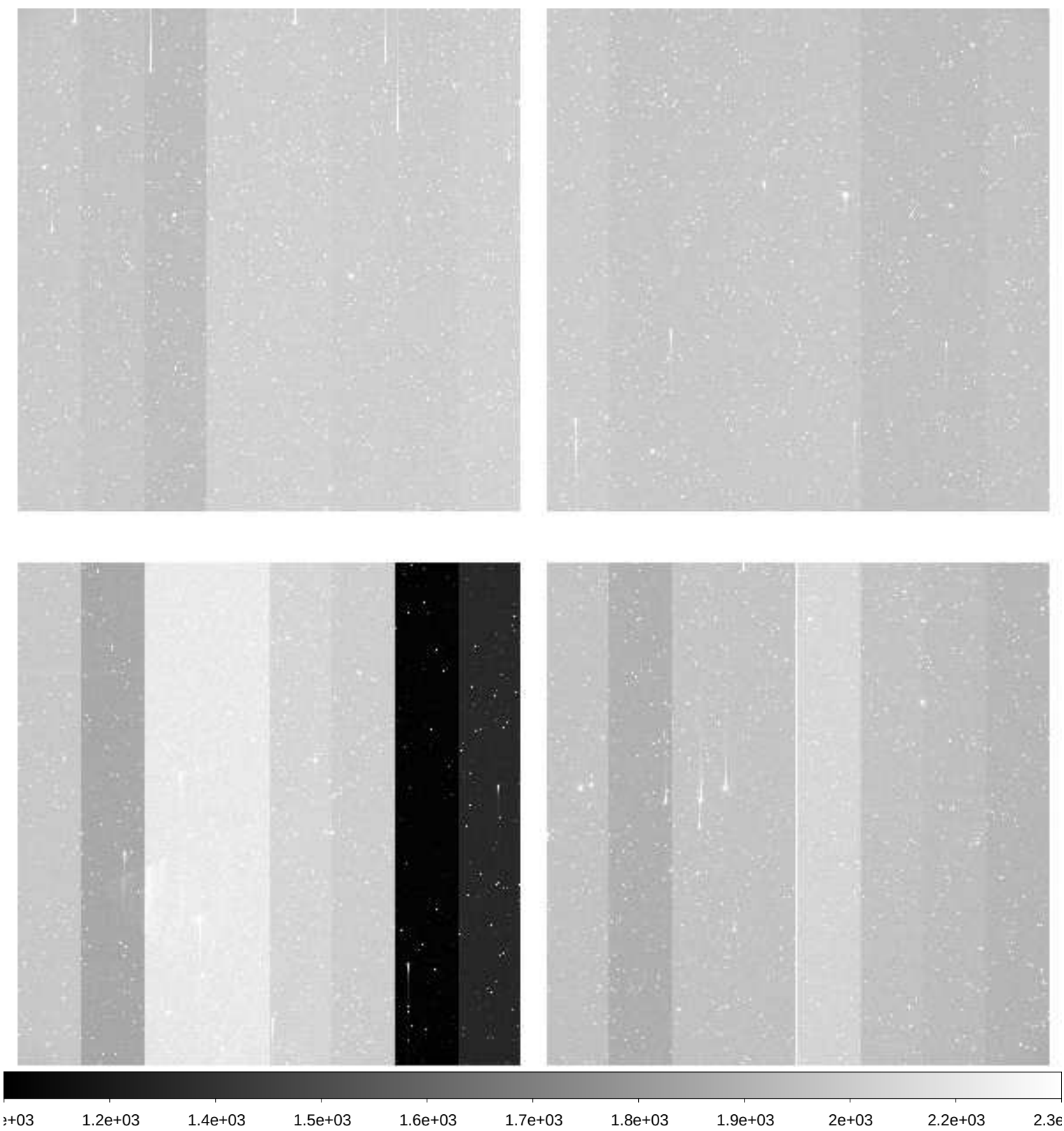
Airmass : 1.06

Sidereal Time : 05:56:27

Filter ID : V

Observation Date : 2019-01-15T20:53:31

CCD Temperature : -108.61



File Name : **xkmts.20190115.063936.fits** # 76 / 146 #

Project ID : SN

Image Type : OBJECT

Object Name : **CGMW1-1**

RA : 06:36:00.020

DEC : -15:29:59.90

Exposure Time : 60

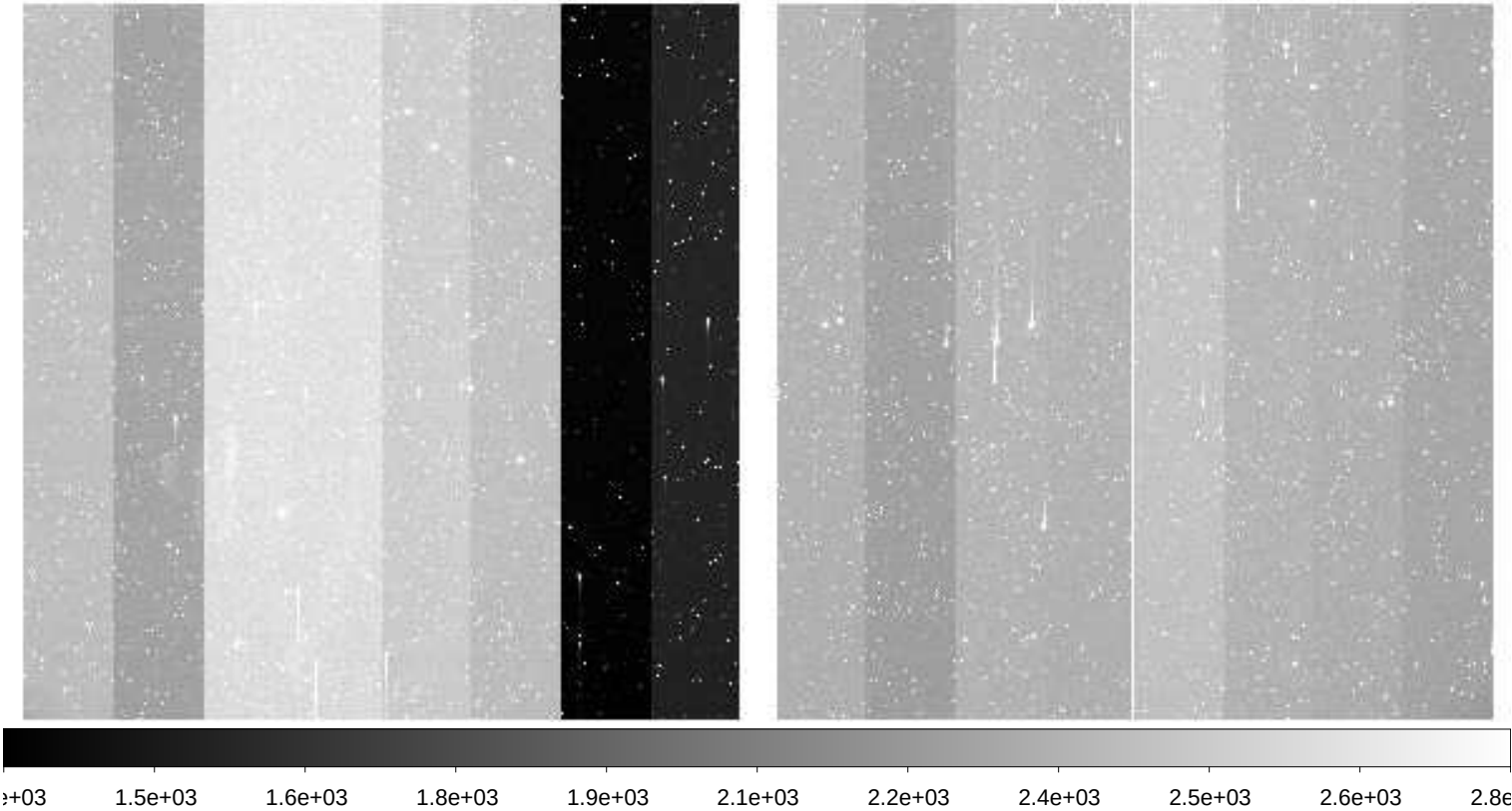
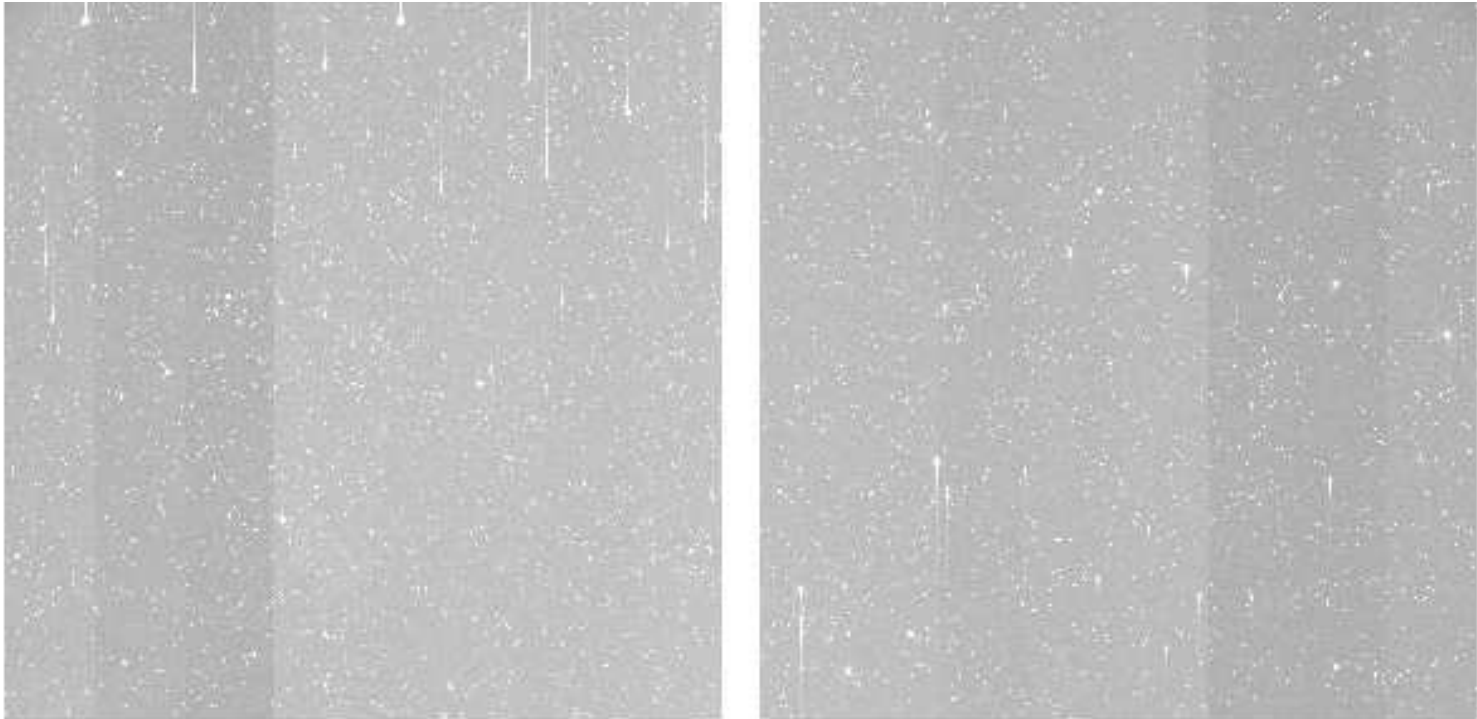
Airmass : 1.06

Sidereal Time : 05:58:37

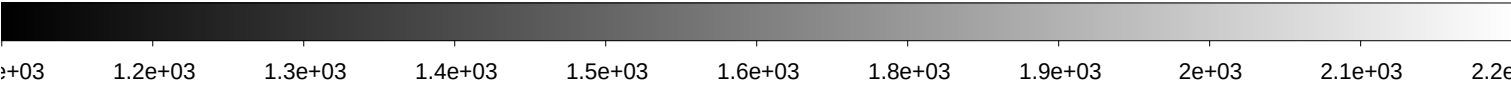
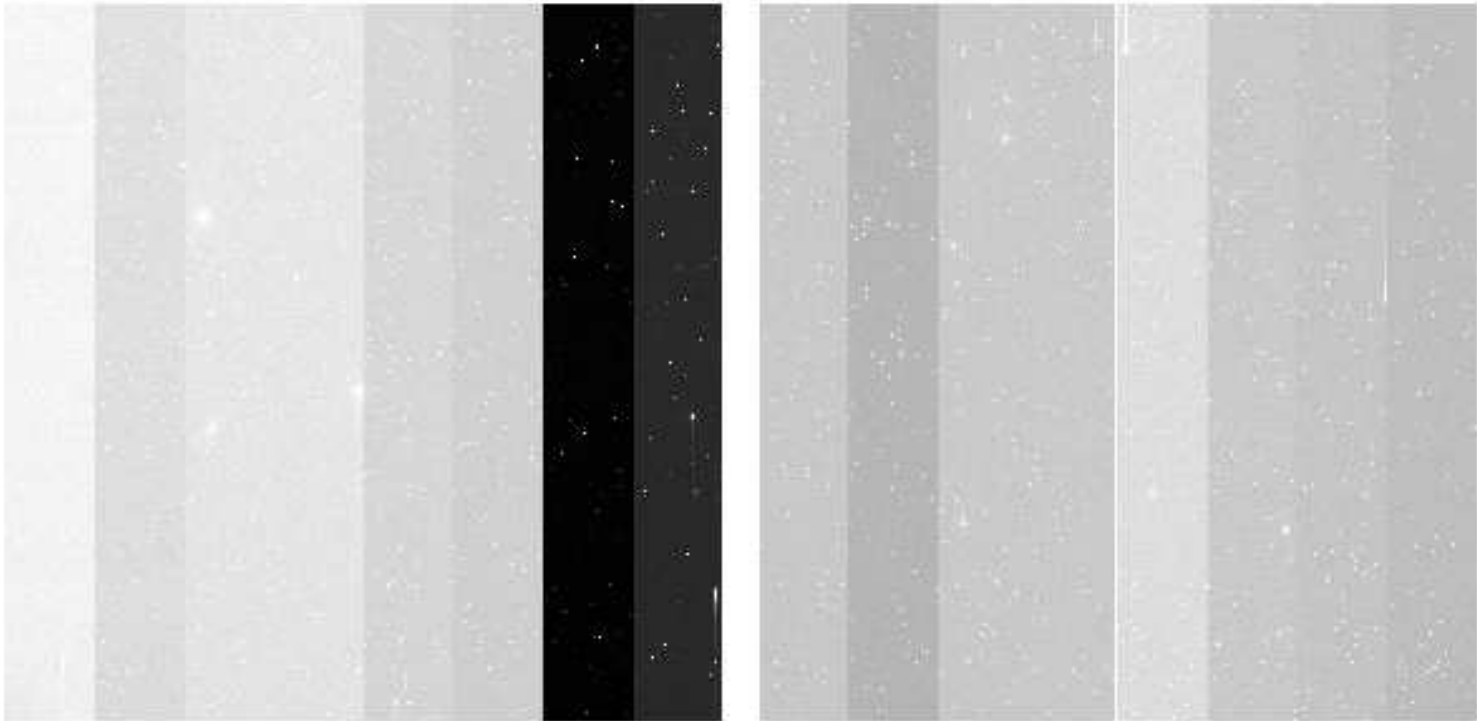
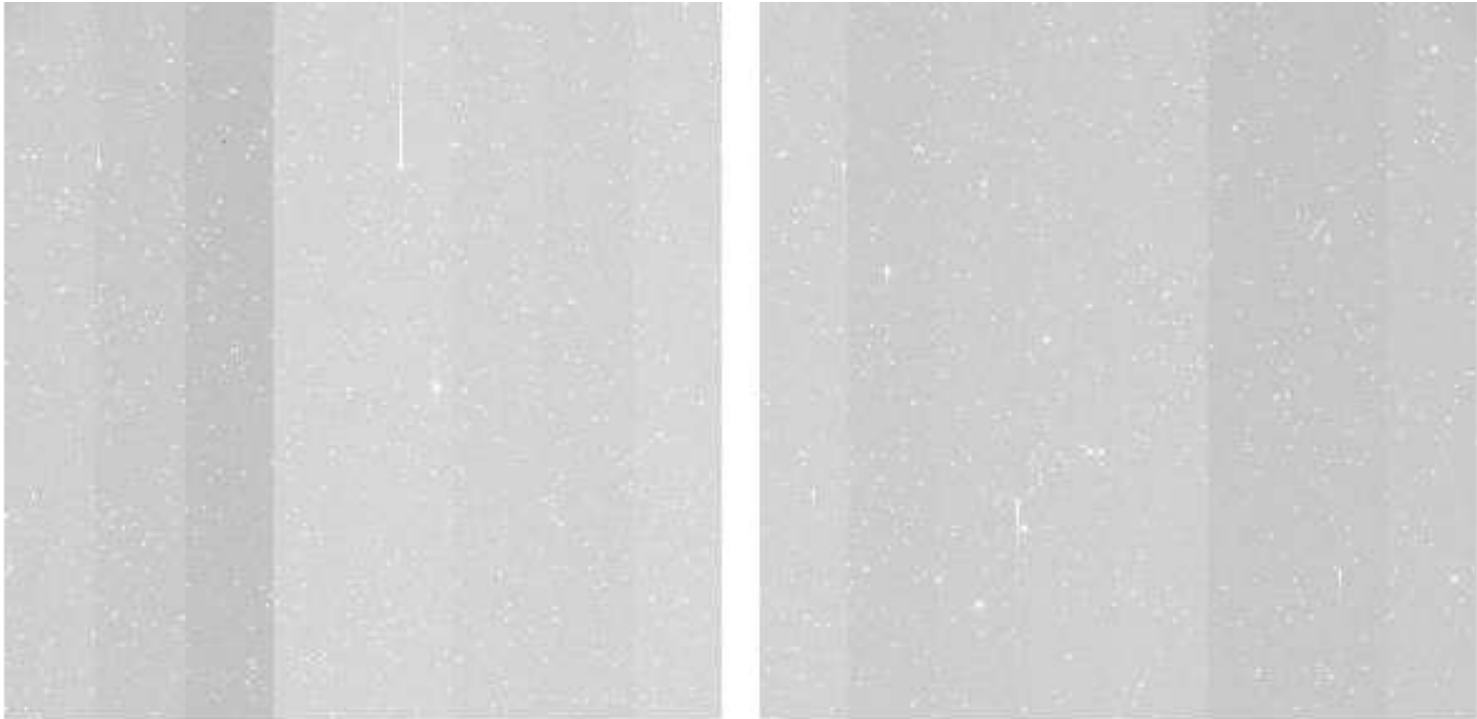
Filter ID : I

Observation Date : 2019-01-15T20:55:40

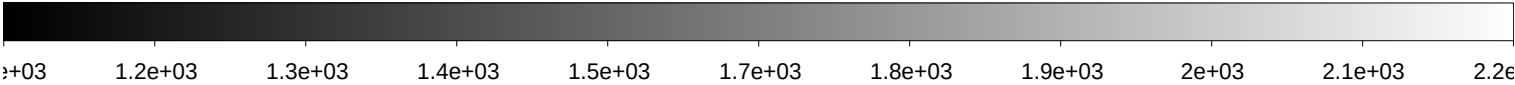
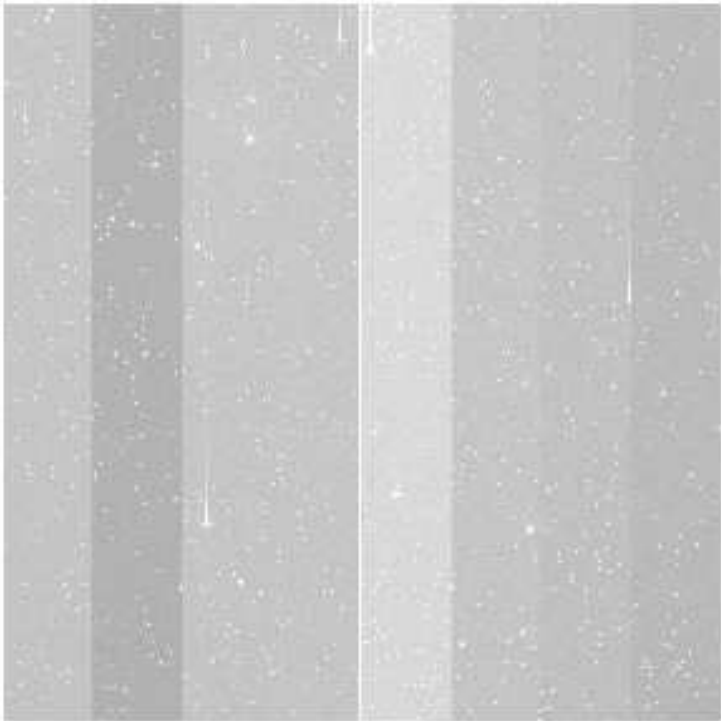
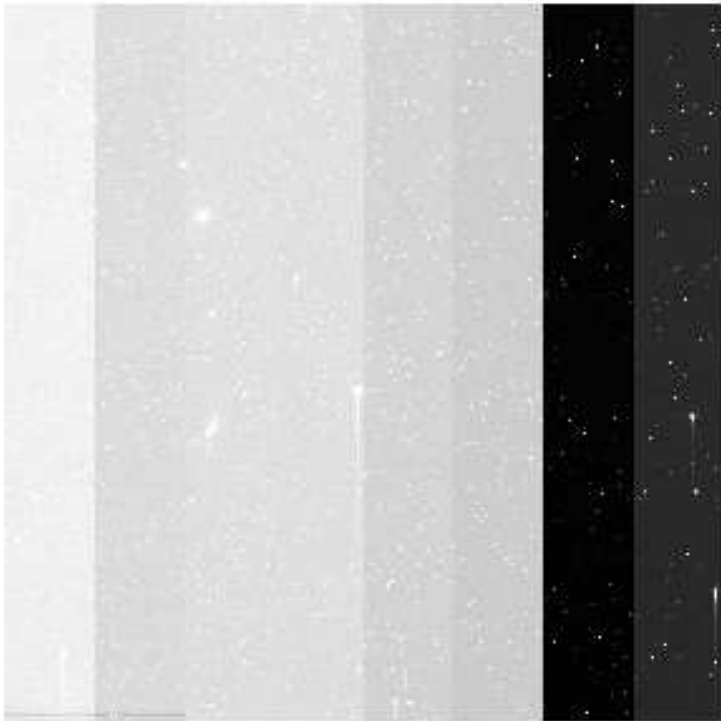
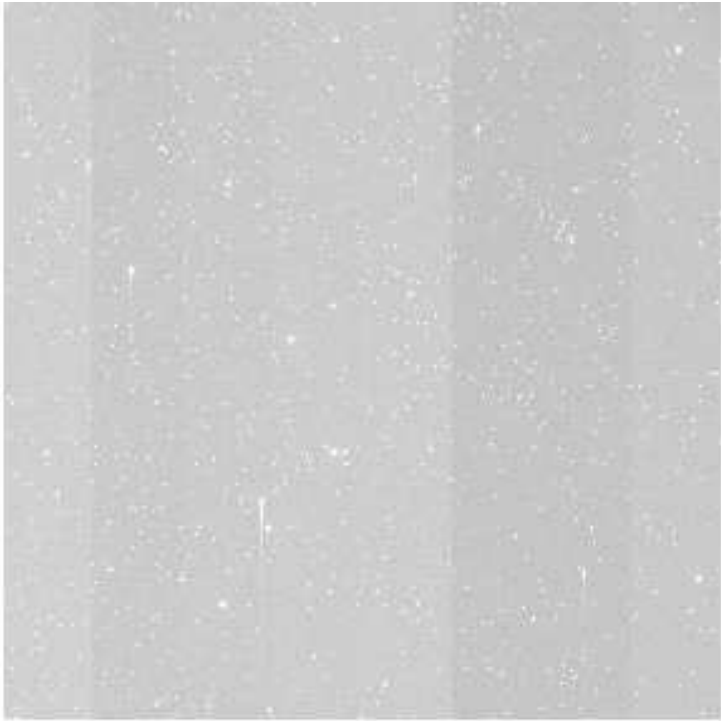
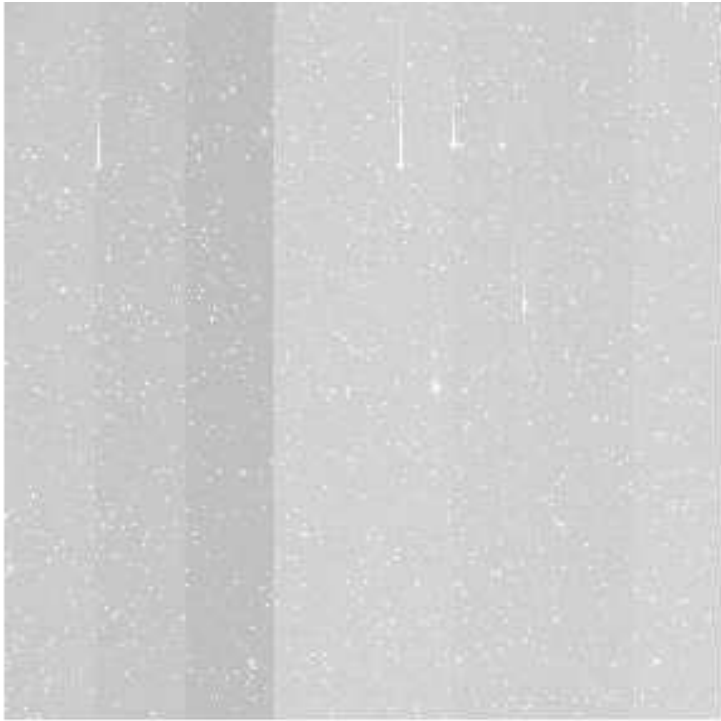
CCD Temperature : -108.65



File Name : **xkmts.20190115.063937.fits** # 77 / 146 #
Project ID : SN
Image Type : OBJECT
Object Name : **N2280-1**
RA : 06:41:30.020
DEC : -26:59:59.90
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 06:00:48
Filter ID : B
Observation Date : 2019-01-15T20:57:50
CCD Temperature : -108.68



File Name : **xkmts.20190115.063938.fits** # 78 / 146 #
Project ID : SN
Image Type : OBJECT
Object Name : **N2280-1**
RA : 06:41:30.020
DEC : -26:59:59.90
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 06:02:57
Filter ID : V
Observation Date : 2019-01-15T21:00:00
CCD Temperature : -108.7



1.0e+03 1.2e+03 1.3e+03 1.4e+03 1.5e+03 1.7e+03 1.8e+03 1.9e+03 2e+03 2.1e+03 2.2e+03

File Name : **xkmts.20190115.063939.fits** # 79 / 146 #

Project ID : SN

Image Type : OBJECT

Object Name : **N2280-1**

RA : 06:41:30.010

DEC : -27:00:00.00

Exposure Time : 60

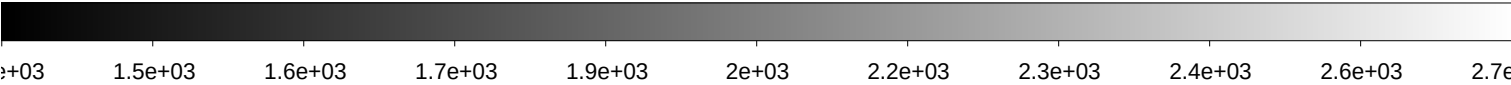
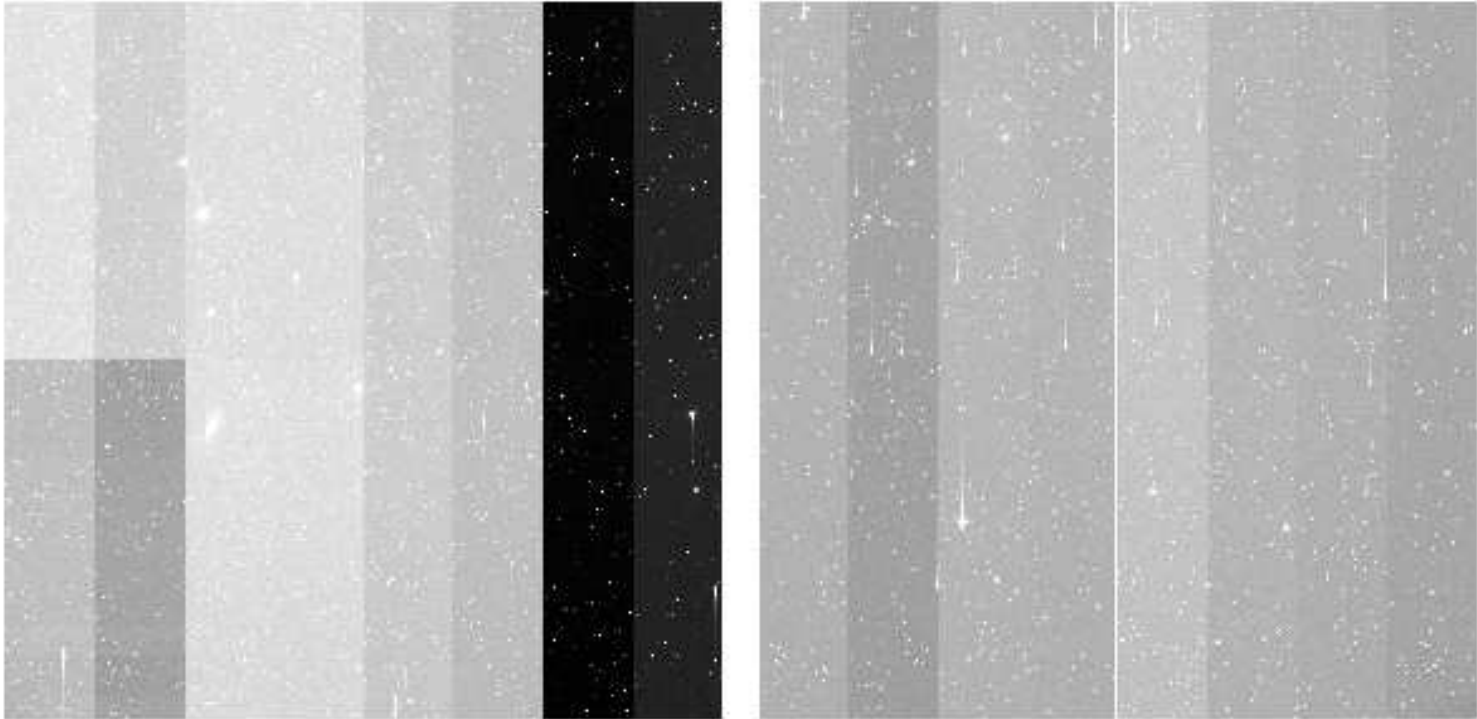
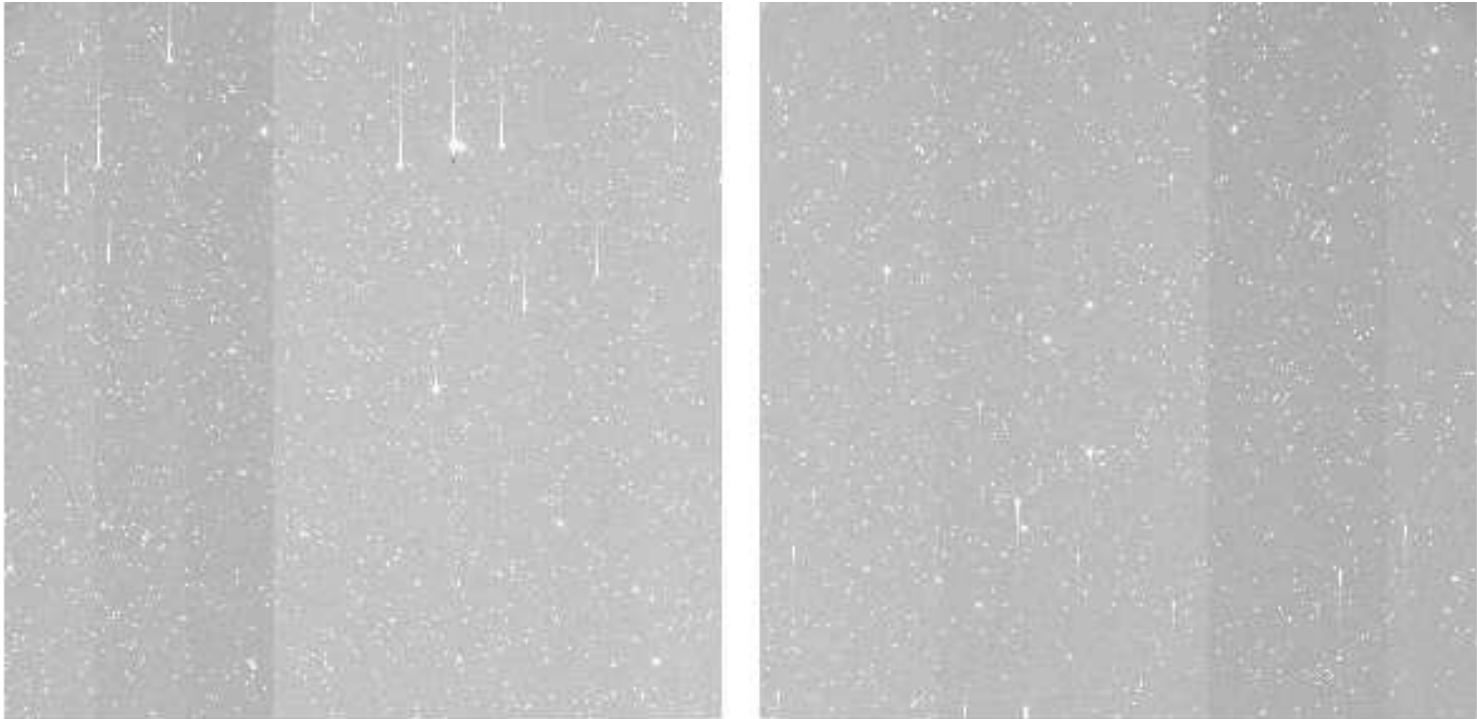
Airmass : 1.01

Sidereal Time : 06:05:06

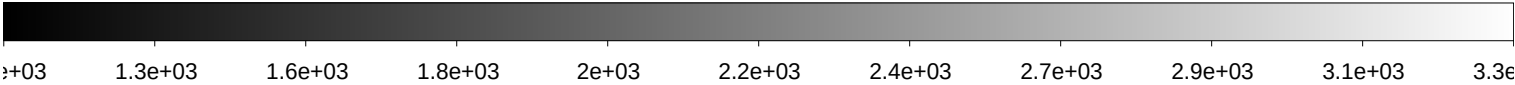
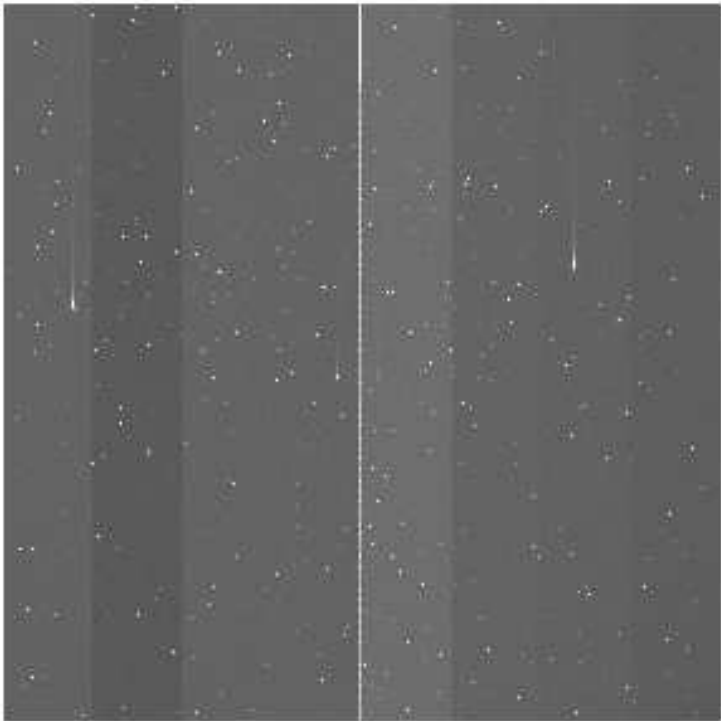
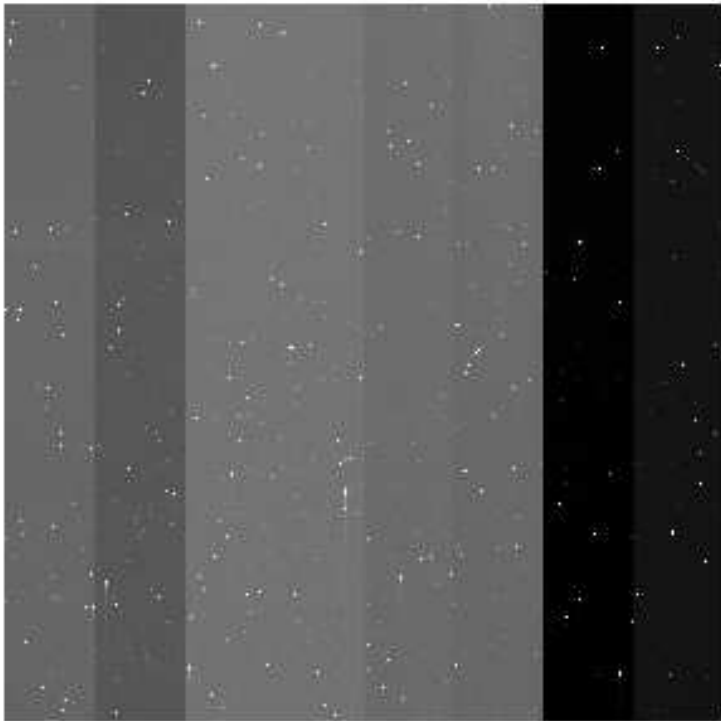
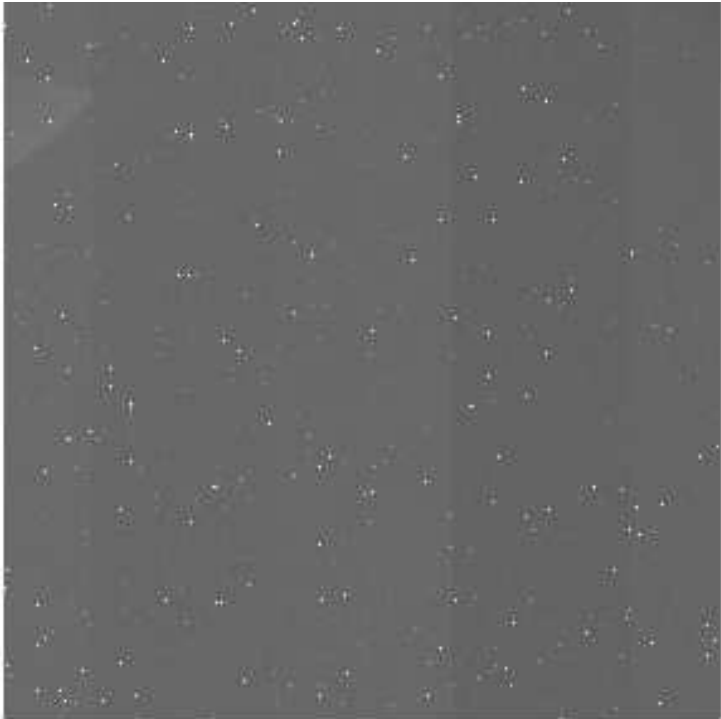
Filter ID : I

Observation Date : 2019-01-15T21:02:08

CCD Temperature : -108.72



File Name : **xkmts.20190115.063940.fits** # 80 / 146 #
Project ID : SN
Image Type : OBJECT
Object Name : **N2283-1**
RA : 06:43:50.030
DEC : -18:39:59.90
Exposure Time : 60
Airmass : 1.04
Sidereal Time : 06:07:17
Filter ID : B
Observation Date : 2019-01-15T21:04:18
CCD Temperature : -108.71



File Name : **xkmts.20190115.063941.fits** # 81 / 146 #

Project ID : SN

Image Type : OBJECT

Object Name : **N2283-1**

RA : 06:43:50.030

DEC : -18:40:00.00

Exposure Time : 60

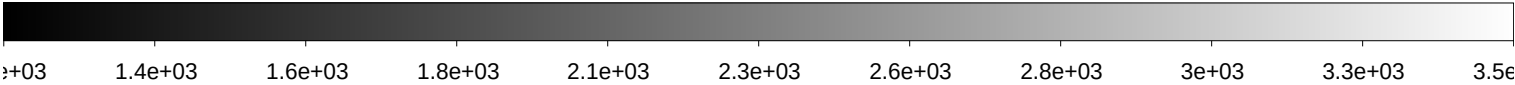
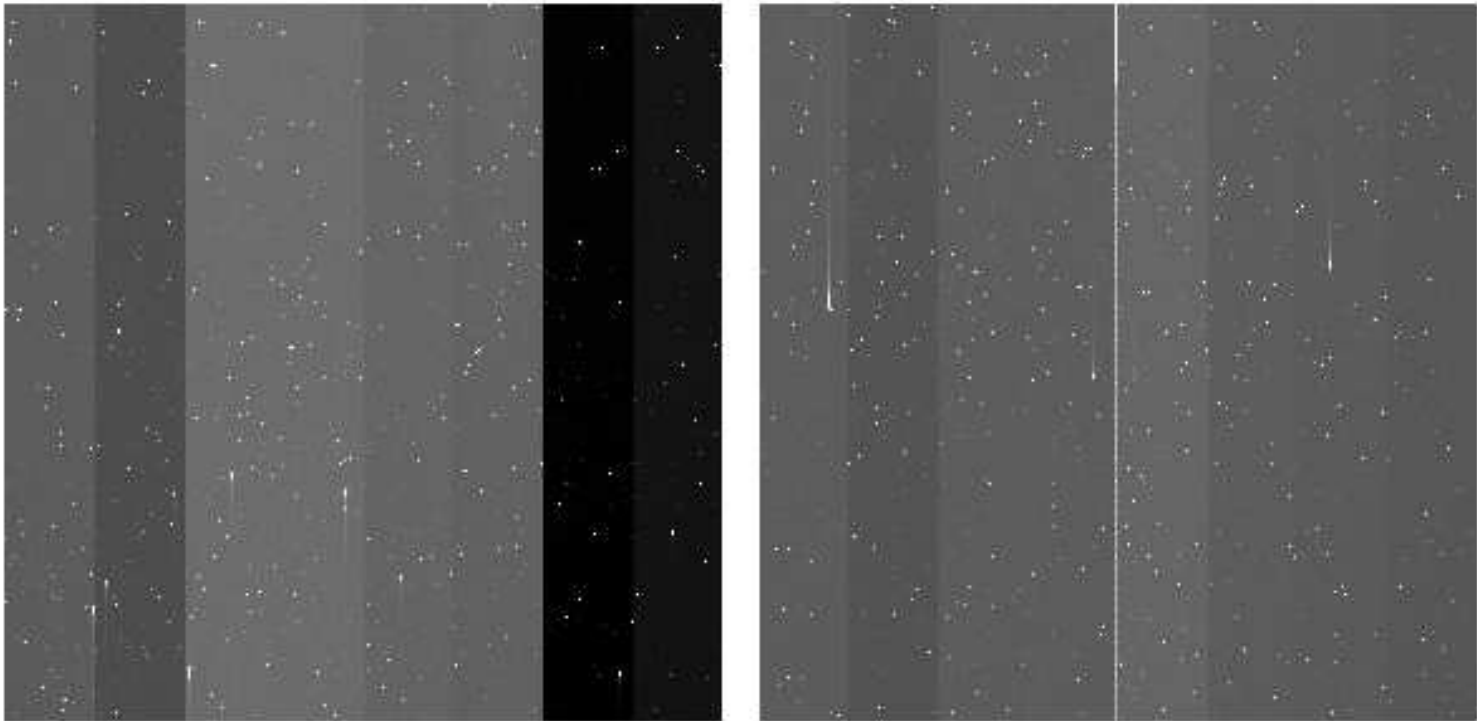
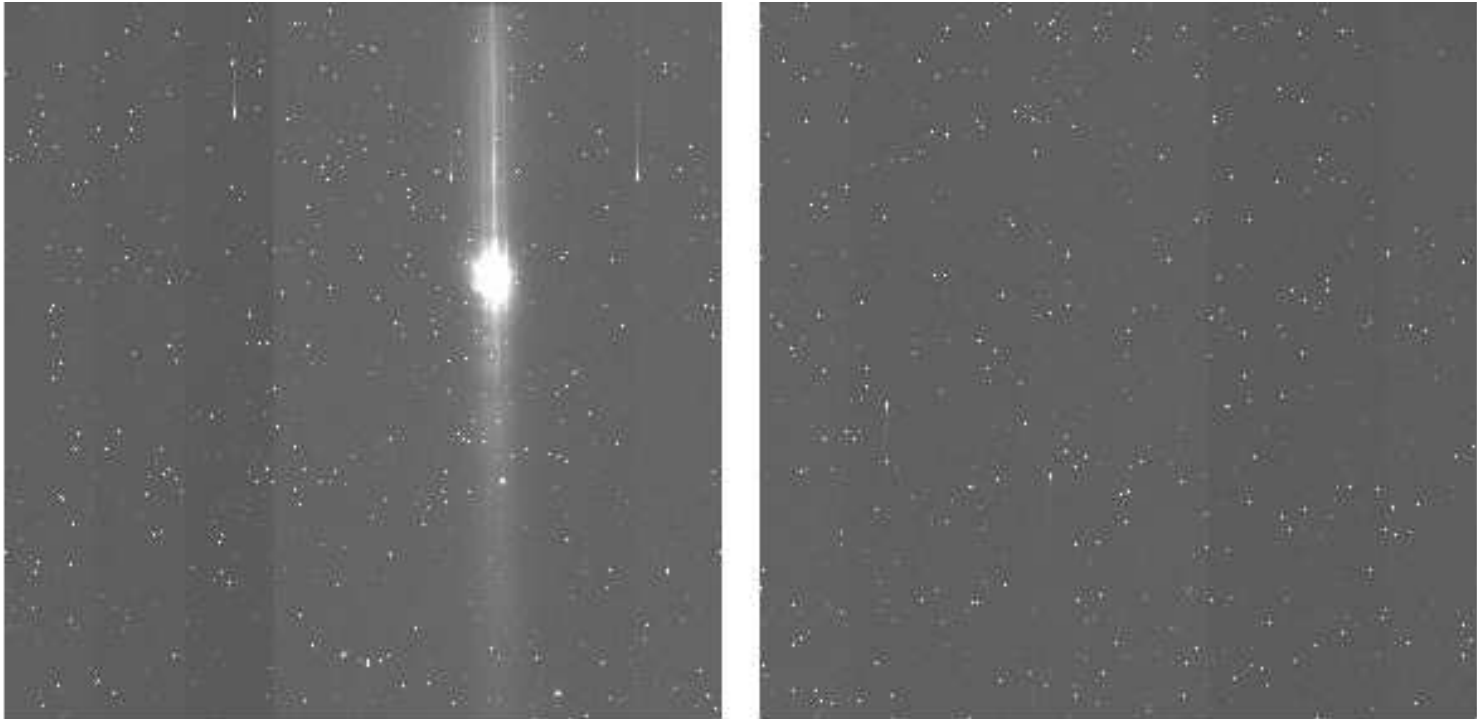
Airmass : 1.04

Sidereal Time : 06:09:25

Filter ID : V

Observation Date : 2019-01-15T21:06:26

CCD Temperature : -108.72



File Name : **xkmts.20190115.063942.fits** # 82 / 146 #

Project ID : SN

Image Type : OBJECT

Object Name : **N2283-1**

RA : 06:43:50.010

DEC : -18:40:09.90

Exposure Time : 60

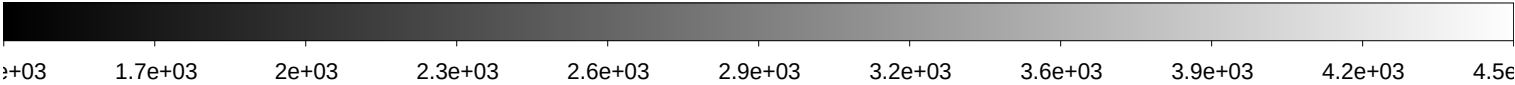
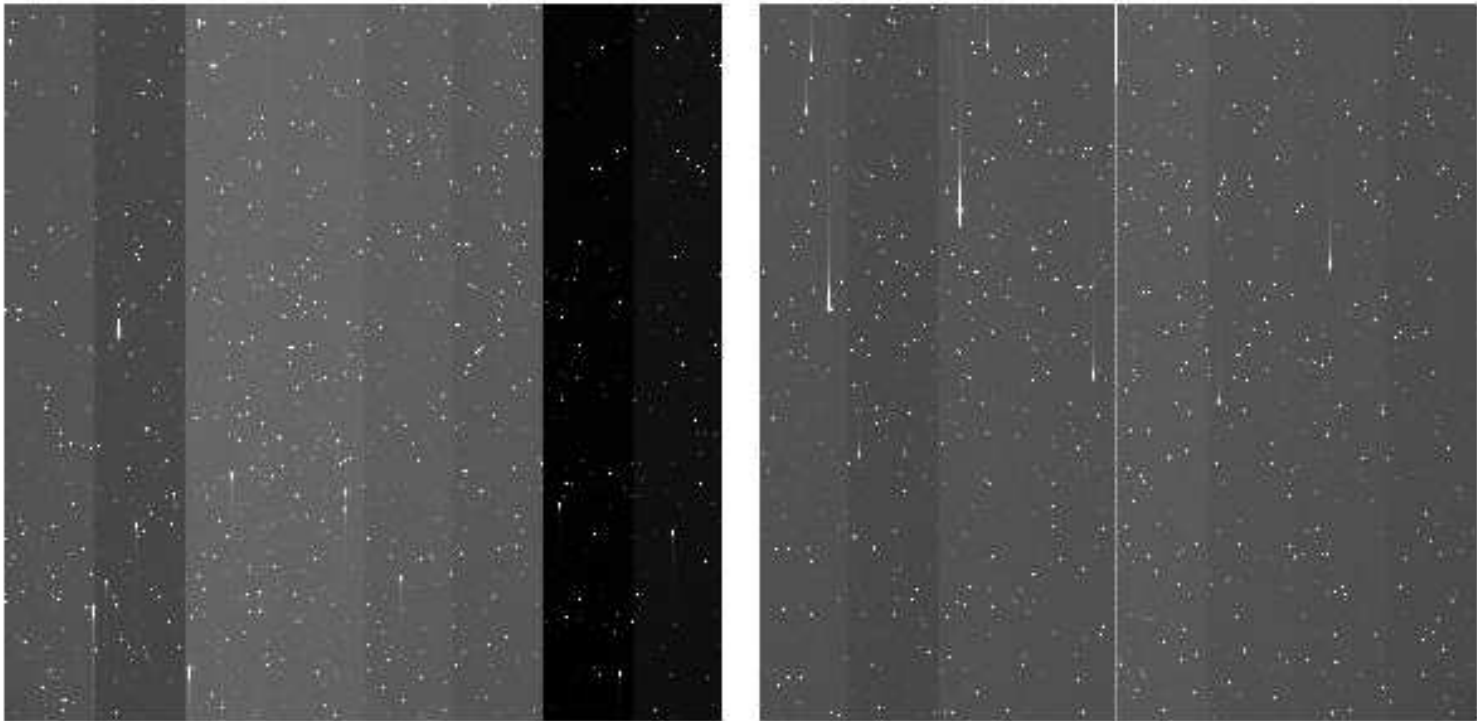
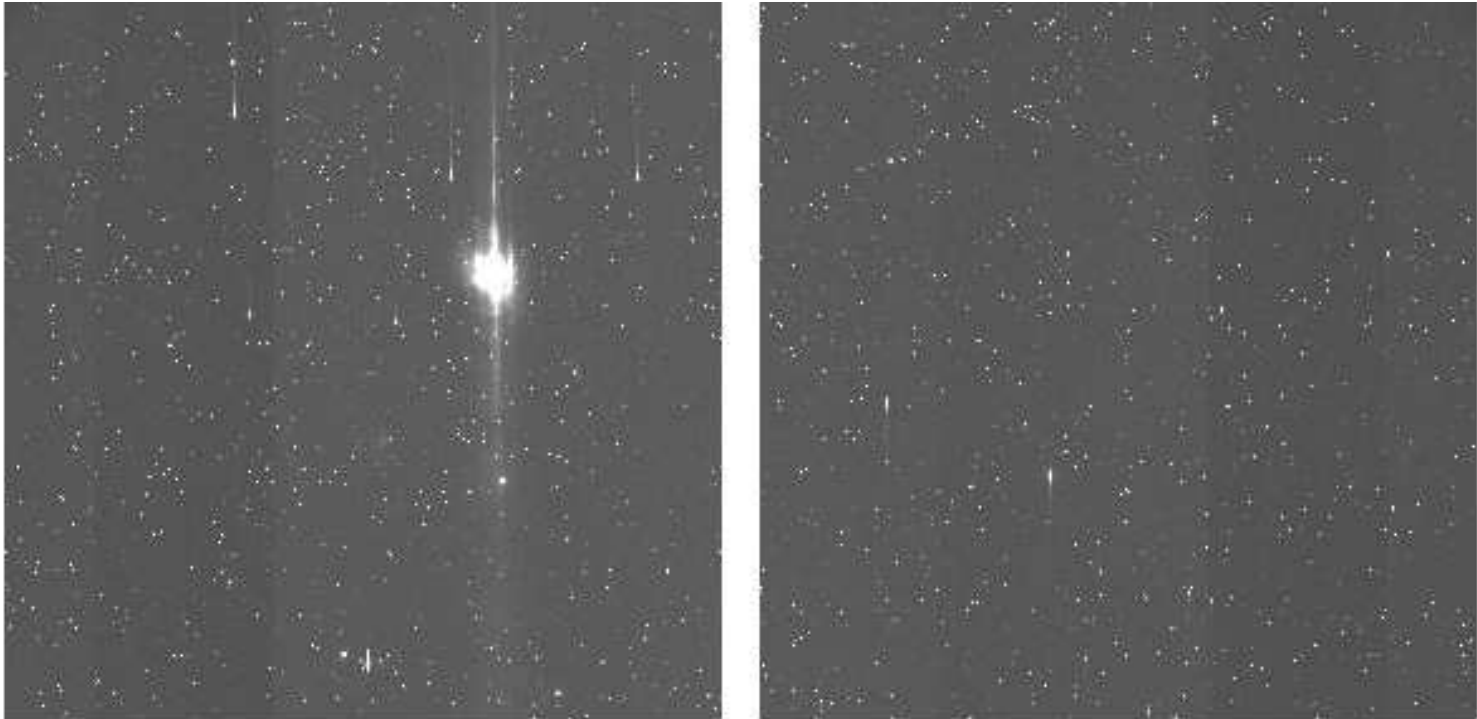
Airmass : 1.04

Sidereal Time : 06:11:34

Filter ID : I

Observation Date : 2019-01-15T21:08:22

CCD Temperature : -108.75



File Name : **xkmts.20190115.063943.fits** # 83 / 146 #

Project ID : SN

Image Type : OBJECT

Object Name : **N2325-1**

RA : 07:04:45.020

DEC : -29:10:00.10

Exposure Time : 60

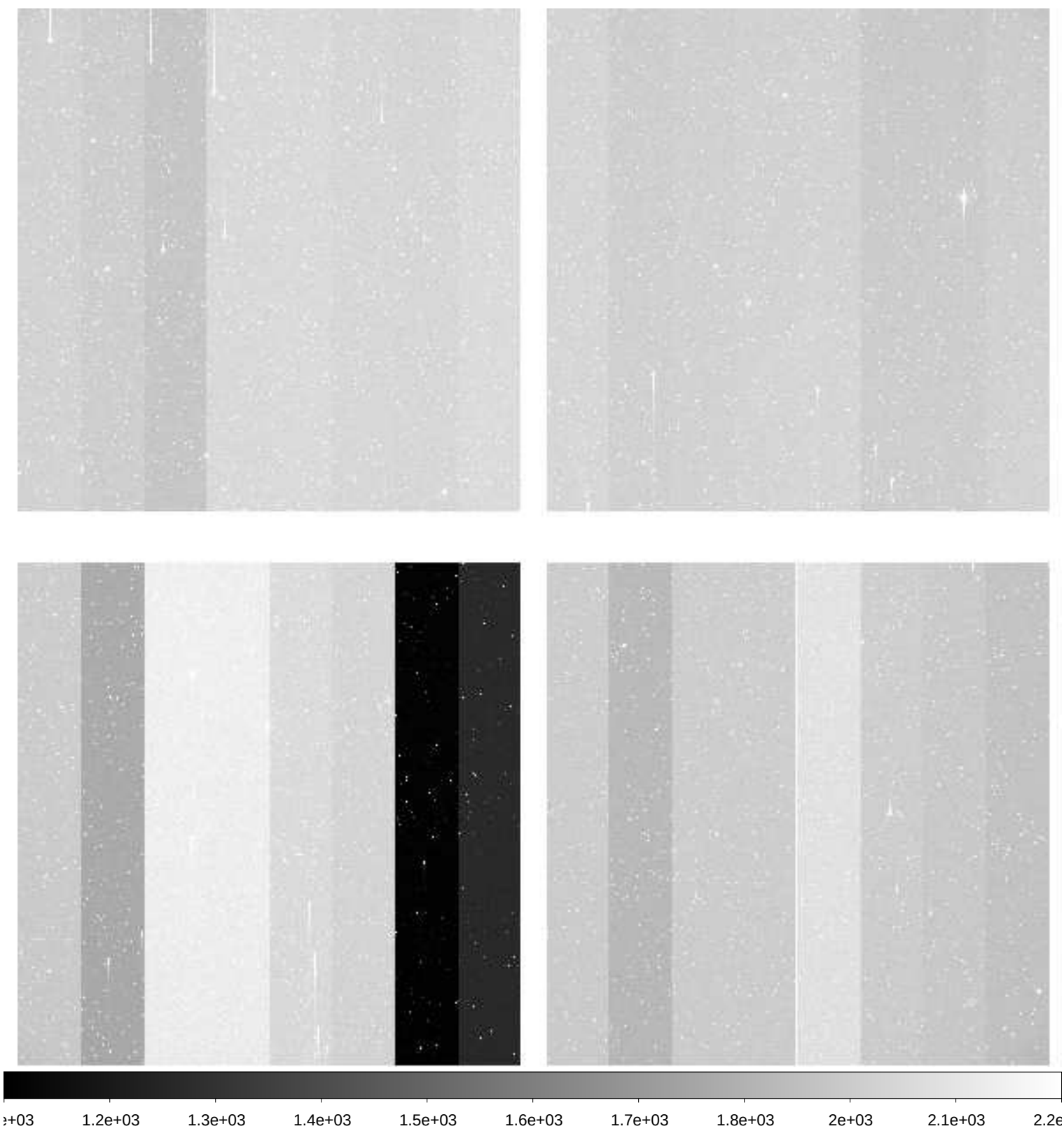
Airmass : 1.02

Sidereal Time : 06:13:30

Filter ID : B

Observation Date : 2019-01-15T21:10:31

CCD Temperature : -108.77



File Name : **xkmts.20190115.063944.fits** # 84 / 146 #

Project ID : SN

Image Type : OBJECT

Object Name : **N2325-1**

RA : 07:04:45.020

DEC : -29:10:00.10

Exposure Time : 60

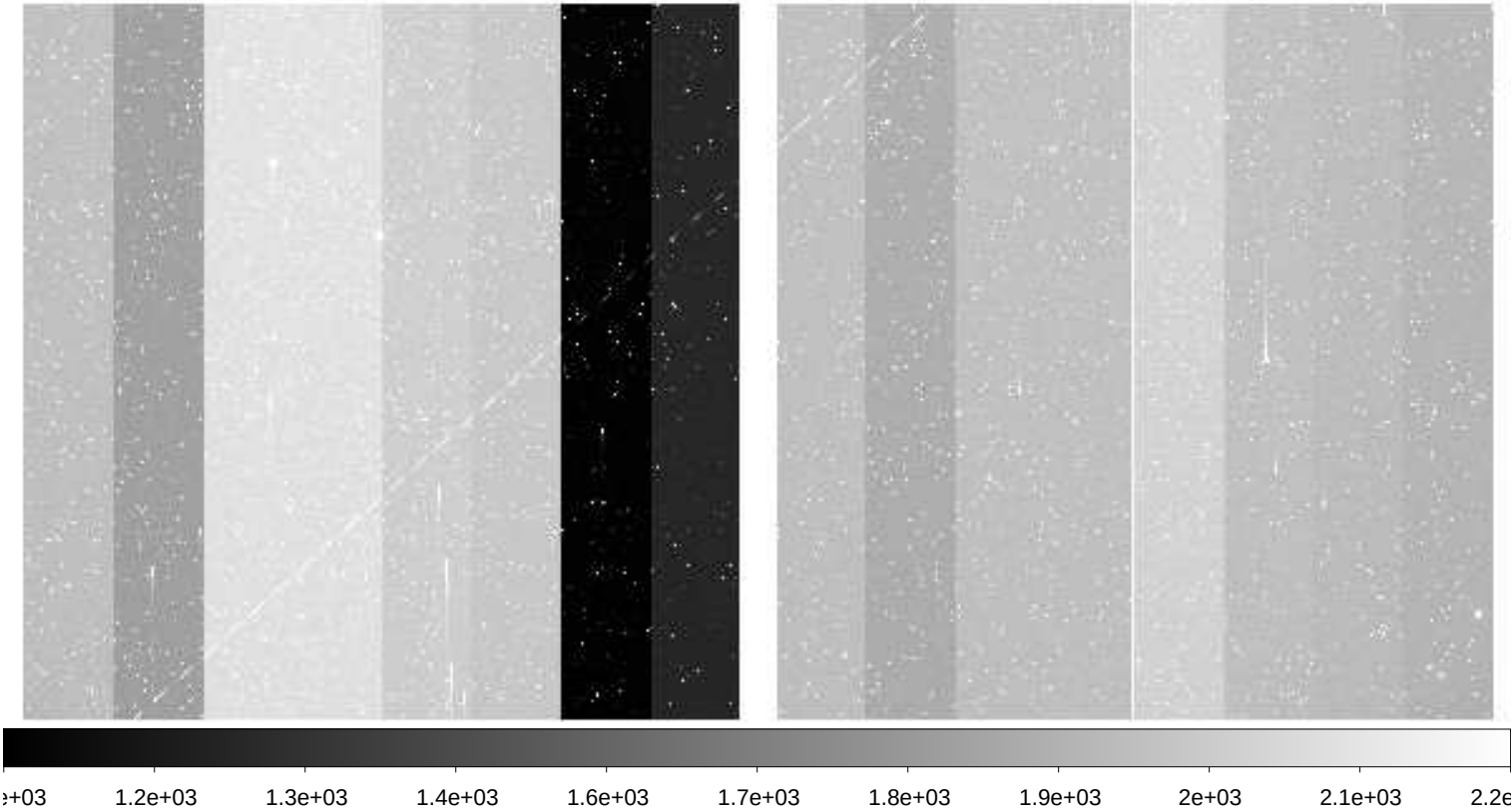
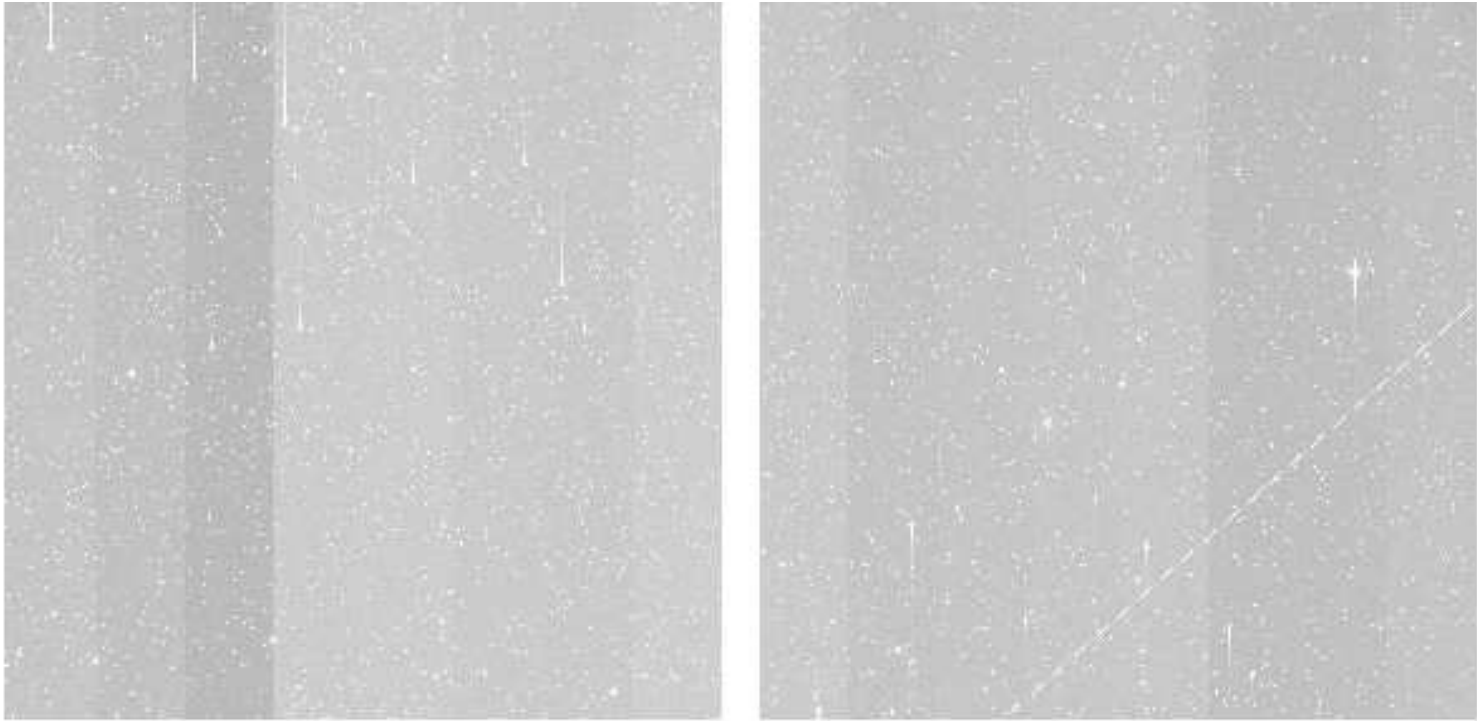
Airmass : 1.02

Sidereal Time : 06:15:39

Filter ID : V

Observation Date : 2019-01-15T21:12:39

CCD Temperature : -108.8



File Name : xkmts.20190115.063945.fits # 85 / 146 #

Project ID : SN

Image Type : OBJECT

Object Name : N2325-1

RA : 07:04:45.010

DEC : -29:09:59.90

Exposure Time : 60

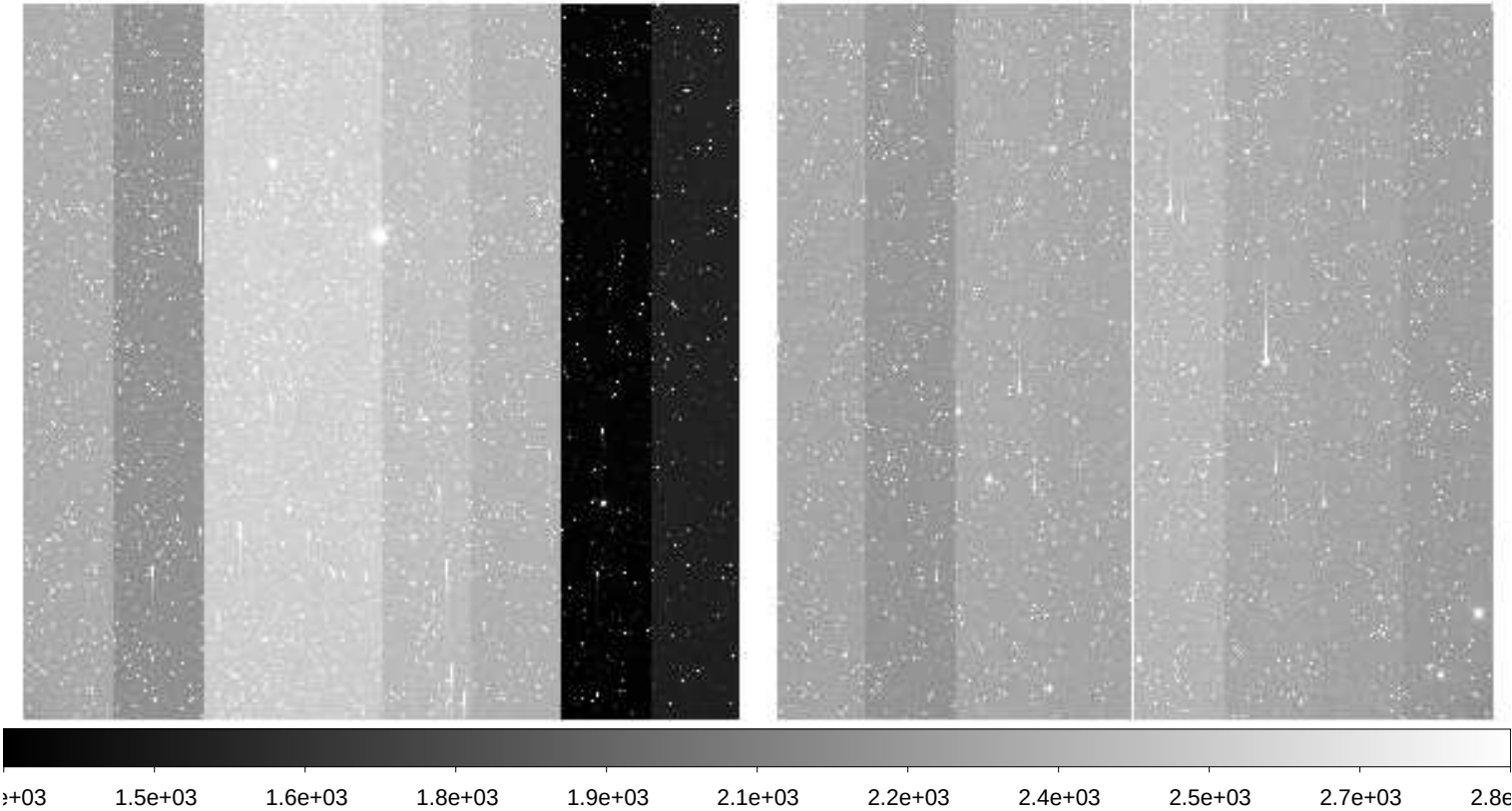
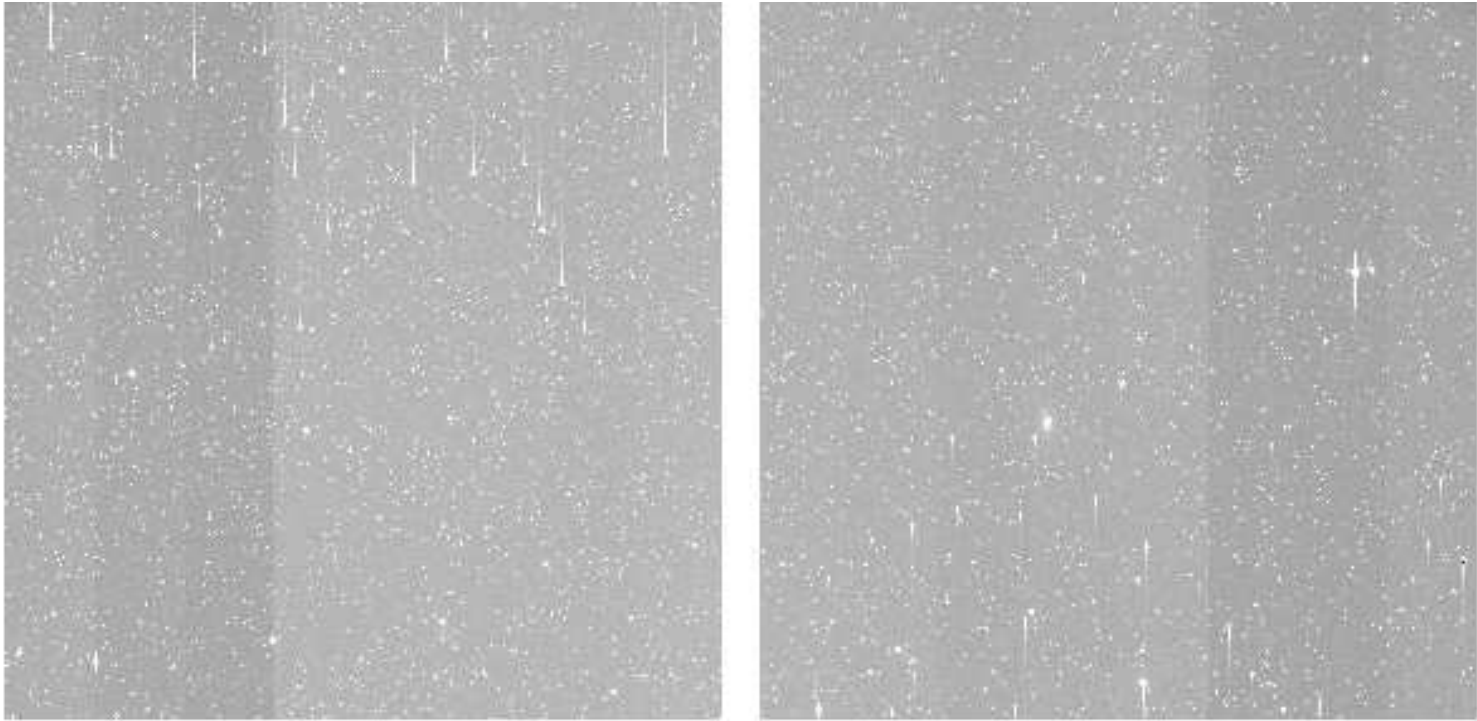
Airmass : 1.02

Sidereal Time : 06:17:49

Filter ID : I

Observation Date : 2019-01-15T21:14:49

CCD Temperature : -108.85



File Name : **xkmts.20190115.063946.fits** # 86 / 146 #

Project ID : SN

Image Type : OBJECT

Object Name : **N2325-1**

RA : 07:21:49.010

DEC : -27:02:32.10

Exposure Time : 60

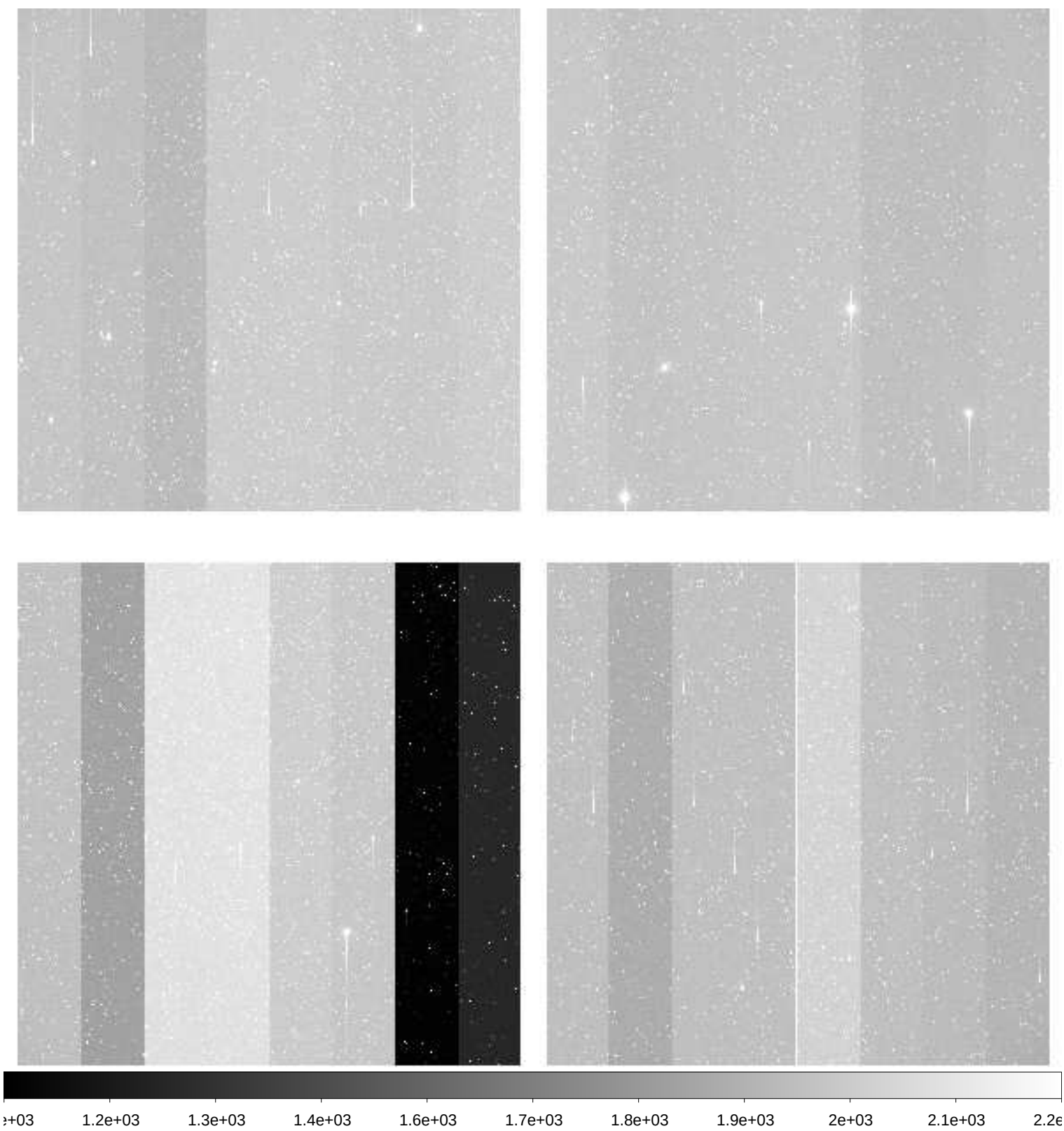
Airmass : 1.03

Sidereal Time : 06:19:59

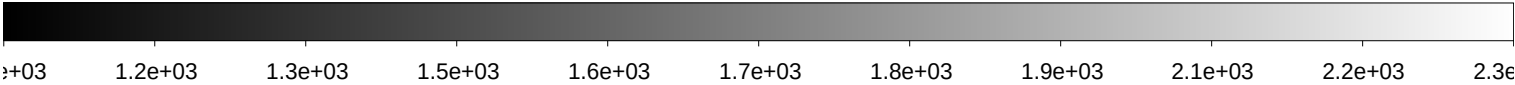
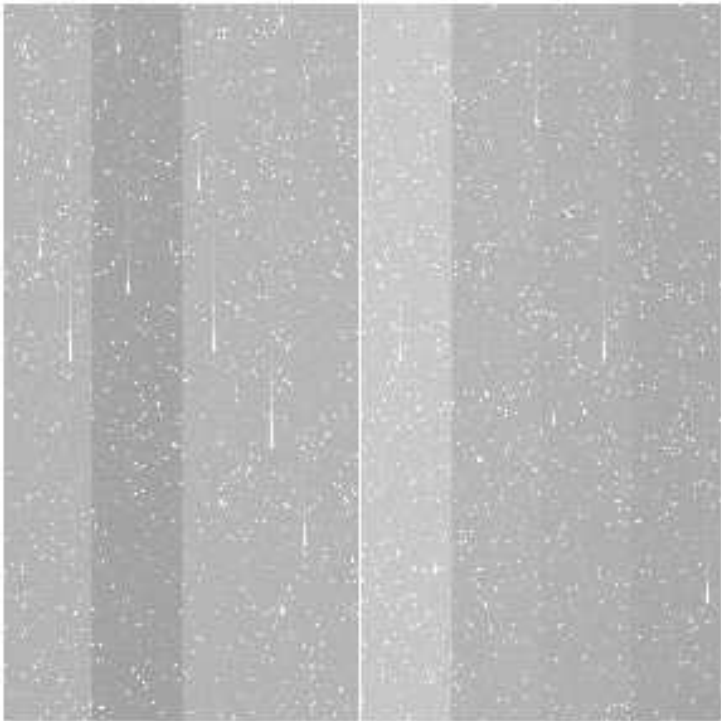
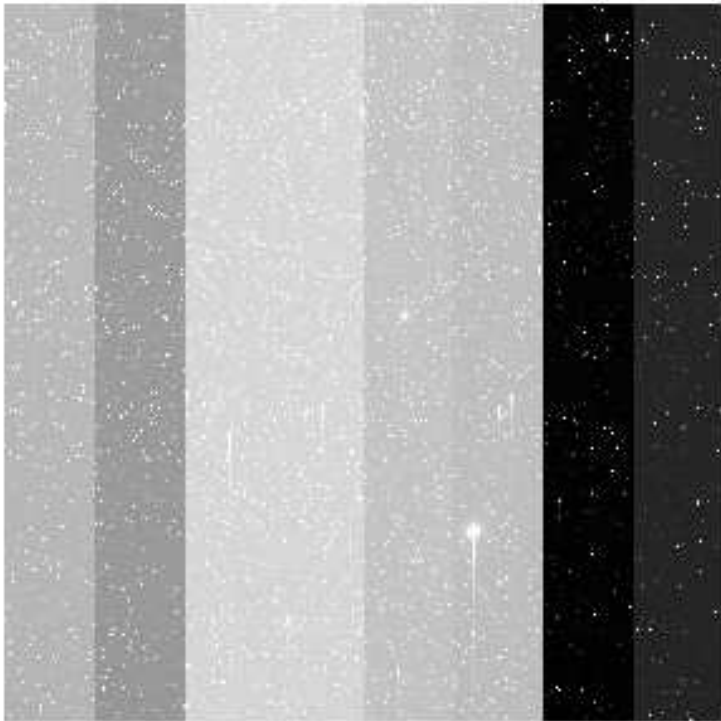
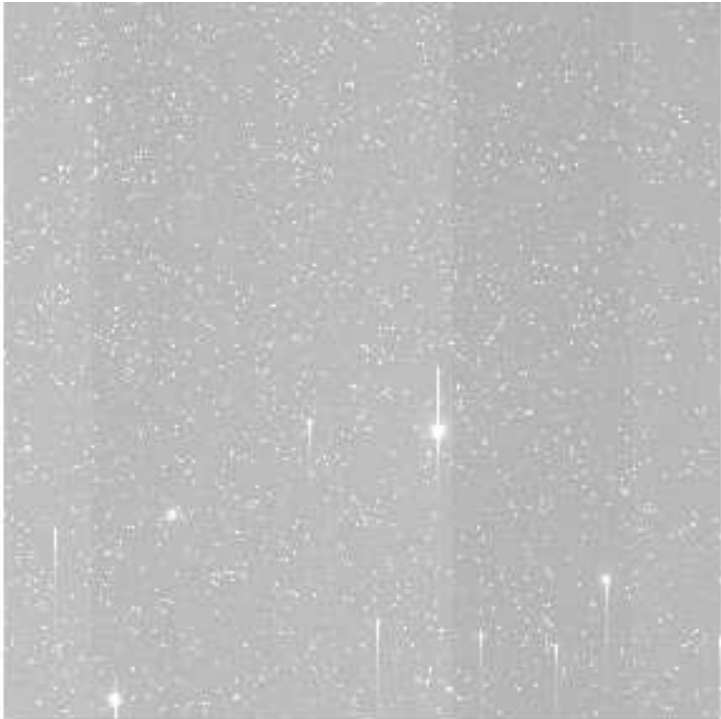
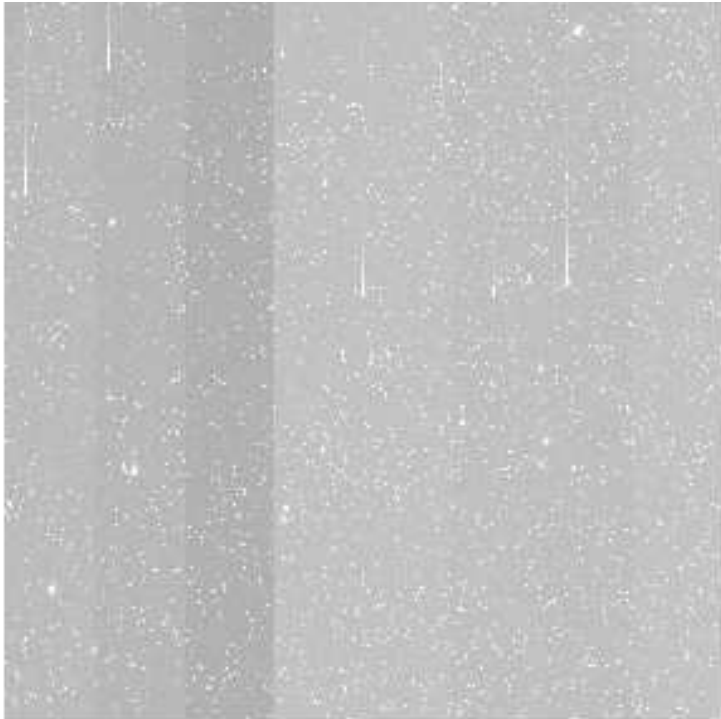
Filter ID : B

Observation Date : 2019-01-15T21:16:47

CCD Temperature : -108.85



File Name : **xkmts.20190115.063947.fits** # 87 / 146 #
Project ID : SN
Image Type : OBJECT
Object Name : **N2325-1**
RA : 07:21:49.000
DEC : -27:02:32.00
Exposure Time : 60
Airmass : 1.03
Sidereal Time : 06:21:57
Filter ID : V
Observation Date : 2019-01-15T21:18:44
CCD Temperature : -108.82



File Name : **xkmts.20190115.063948.fits** # 88 / 146 #

Project ID : NEO

Image Type : OBJECT

Object Name : **S46034-OC**

RA : 03:13:50.850

DEC : -31:00:09.90

Exposure Time : 16

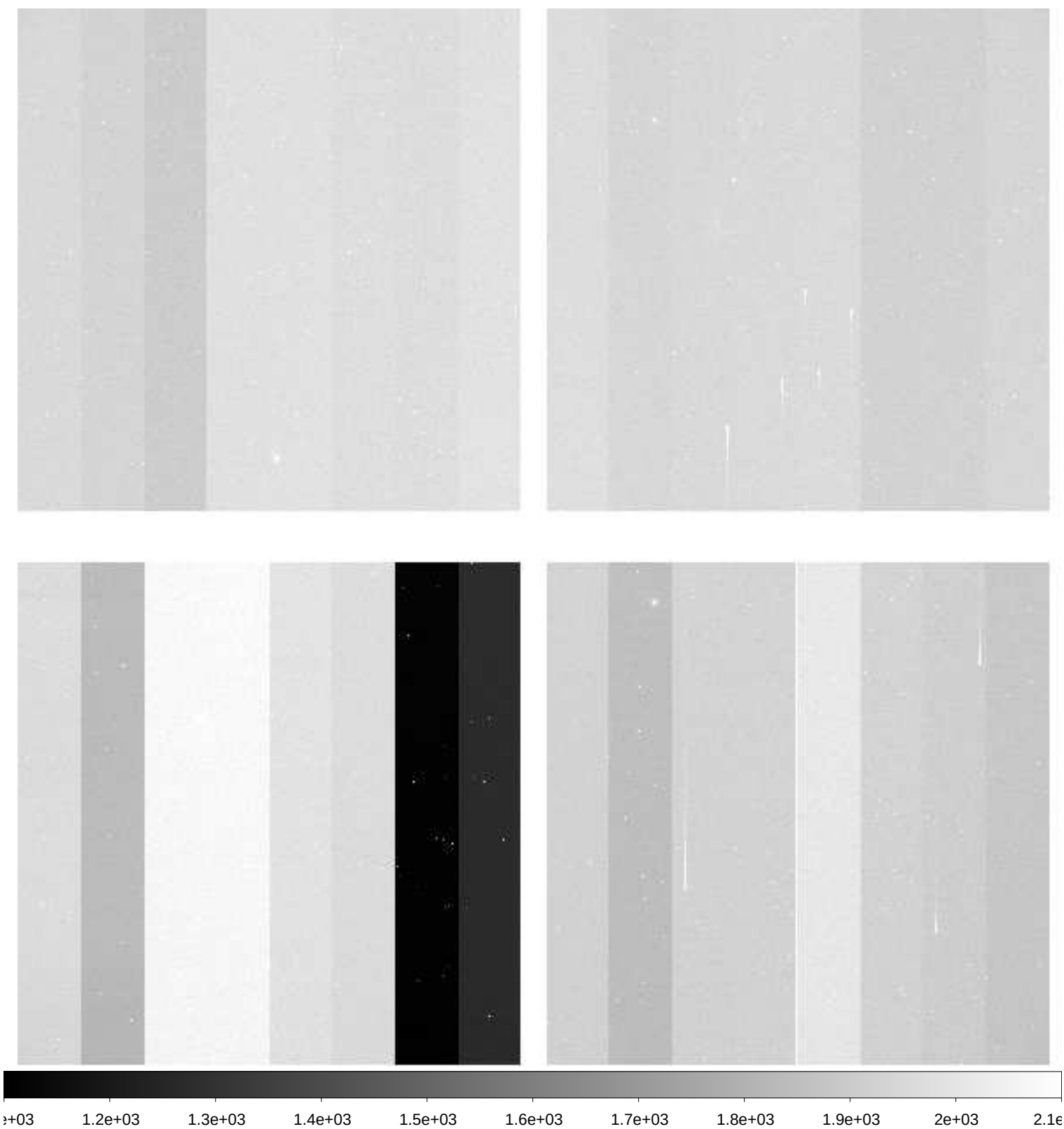
Airmass : 1.32

Sidereal Time : 06:26:17

Filter ID : R

Observation Date : 2019-01-15T21:23:03

CCD Temperature : -108.81



File Name : **xkmts.20190115.063950.fits** # 89 / 146 #

Project ID : NEO

Image Type : OBJECT

Object Name : **S46034-OC**

RA : 03:13:50.820

DEC : -30:59:59.80

Exposure Time : 16

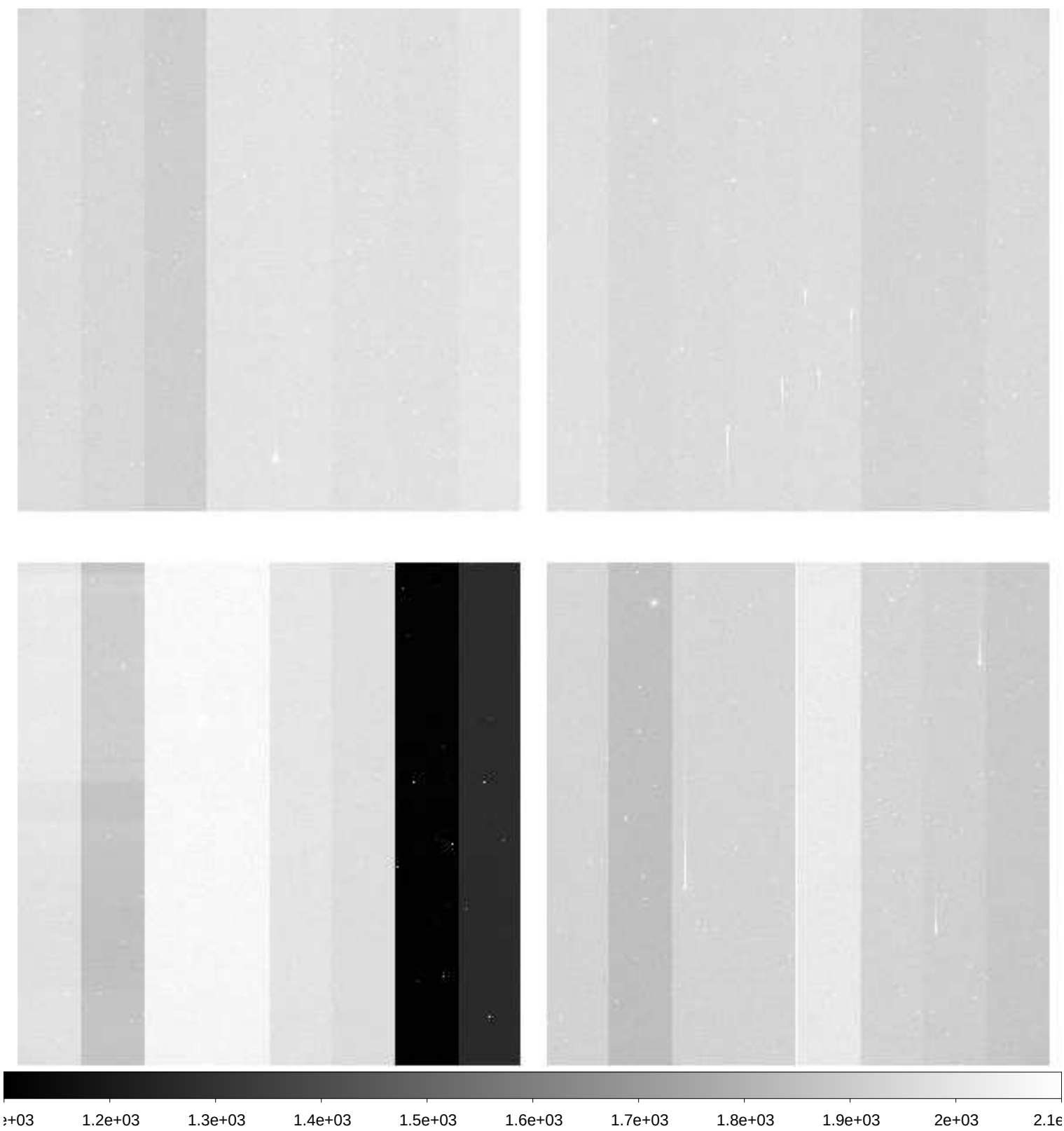
Airmass : 1.33

Sidereal Time : 06:28:54

Filter ID : R

Observation Date : 2019-01-15T21:25:52

CCD Temperature : -108.82



File Name : **xkmts.20190115.063951.fits** # 90 / 146 #

Project ID : NEO

Image Type : OBJECT

Object Name : **S46034-OC**

RA : 03:13:50.820

DEC : -30:59:59.90

Exposure Time : 16

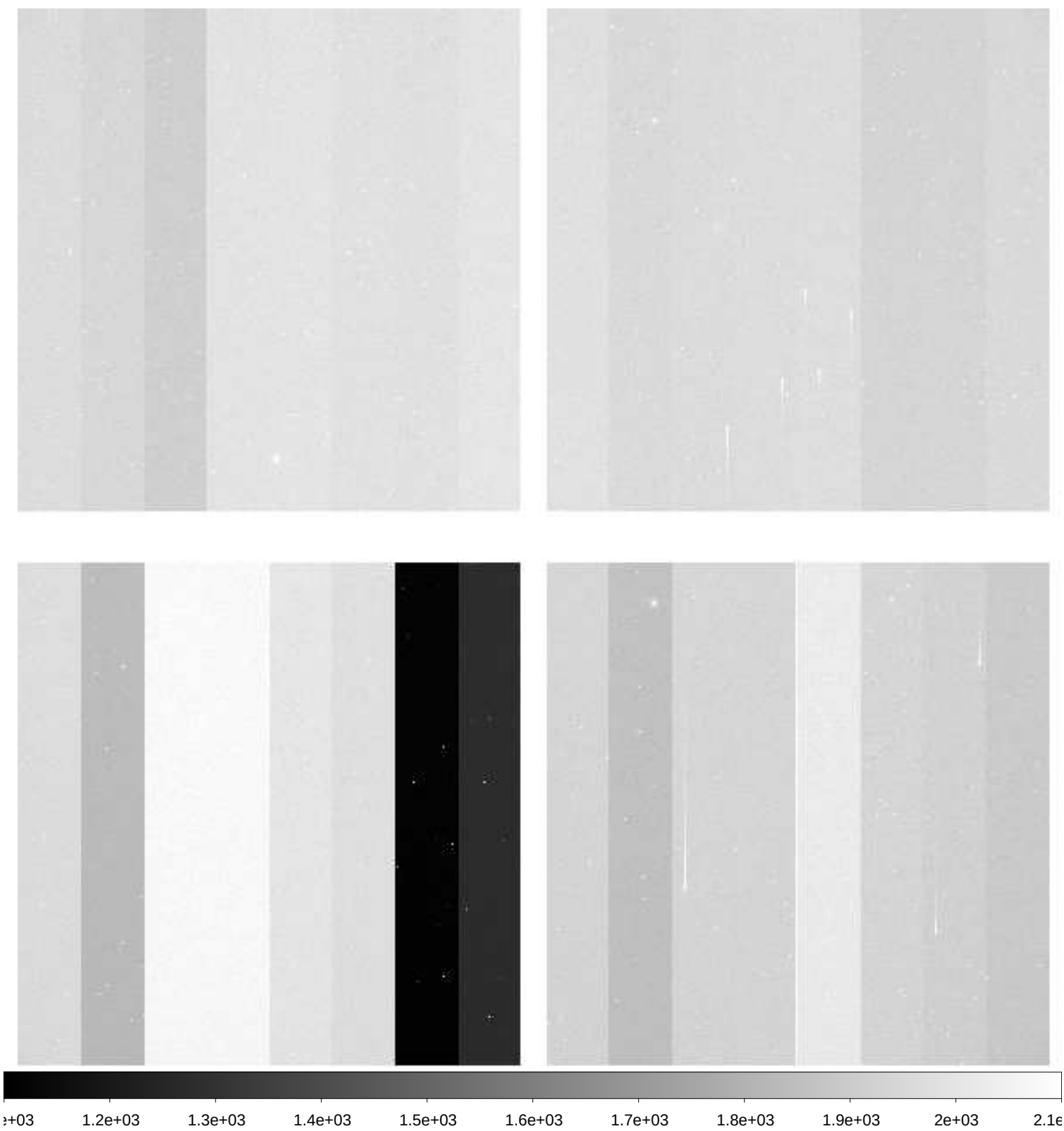
Airmass : 1.33

Sidereal Time : 06:30:19

Filter ID : R

Observation Date : 2019-01-15T21:27:17

CCD Temperature : -108.84



File Name : **xkmts.20190115.063953.fits** # 91 / 146 #

Project ID : NEO

Image Type : OBJECT

Object Name : **S46034-OC**

RA : 03:13:50.810

DEC : -30:59:59.90

Exposure Time : 16

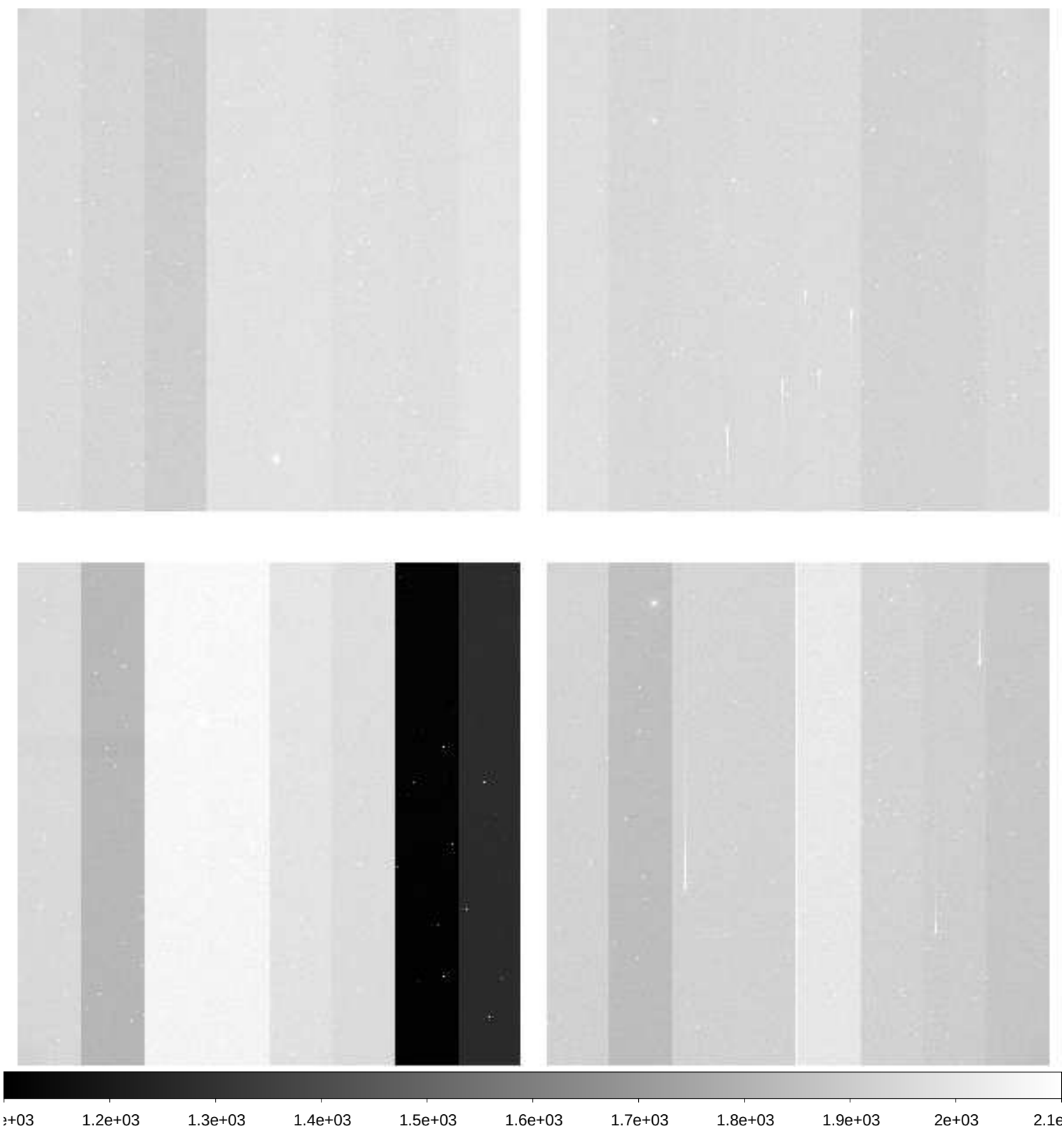
Airmass : 1.34

Sidereal Time : 06:33:10

Filter ID : R

Observation Date : 2019-01-15T21:30:07

CCD Temperature : -108.83



File Name: xkmts.20190115.063954.fits # 92 / 146 #

Project ID: NEO

Image Type: OBJECT

Object Name: S46034-OC

RA: 03:13:50.820

DEC: -30:59:59.90

Exposure Time: 16

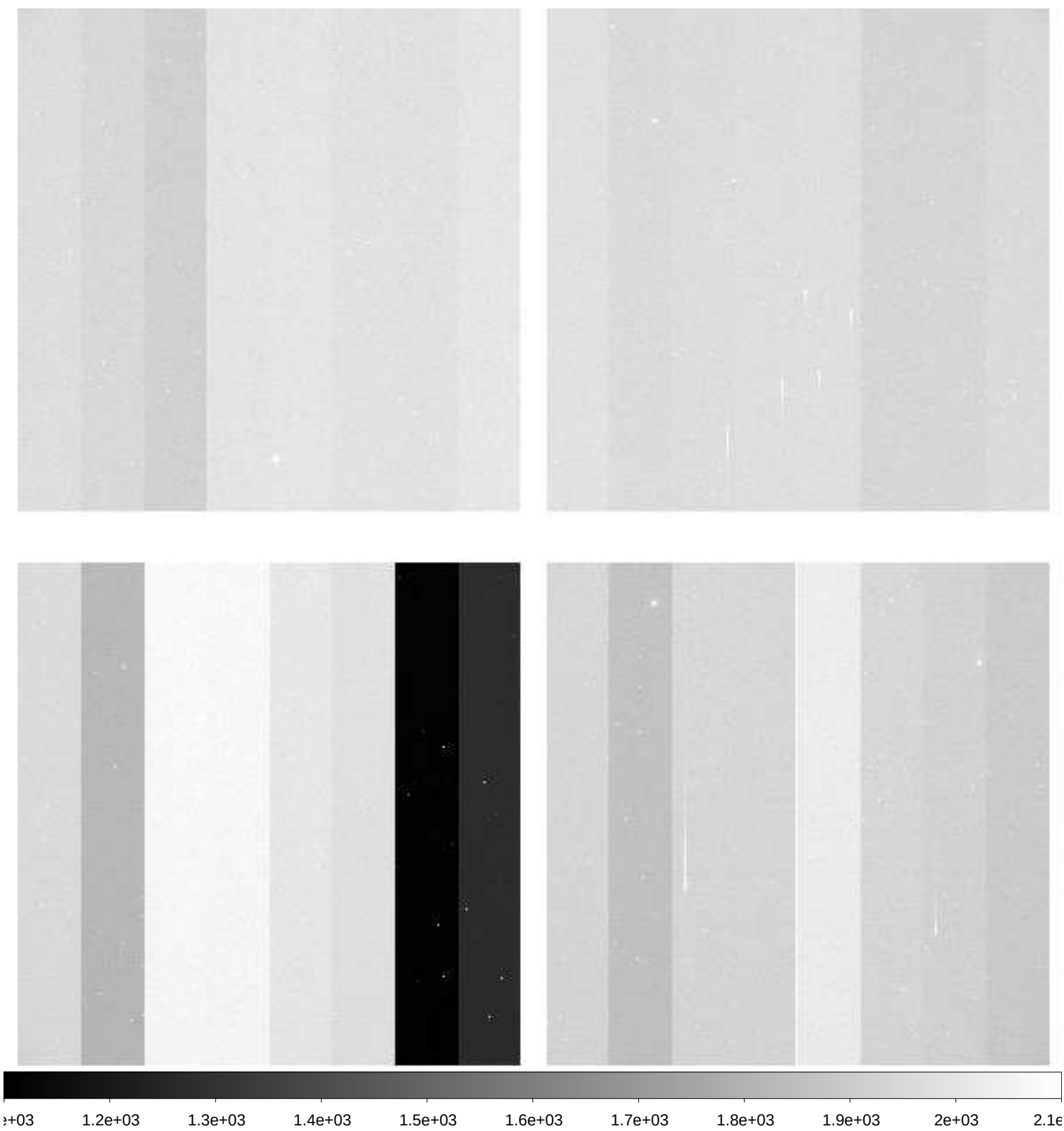
Airmass: 1.35

Sidereal Time: 06:34:36

Filter ID: R

Observation Date: 2019-01-15T21:31:33

CCD Temperature: -108.61



File Name : **xkmts.20190115.063955.fits** # 93 / 146 #

Project ID : NEO

Image Type : OBJECT

Object Name : **S46034-OC**

RA : 03:13:50.810

DEC : -30:59:59.90

Exposure Time : 16

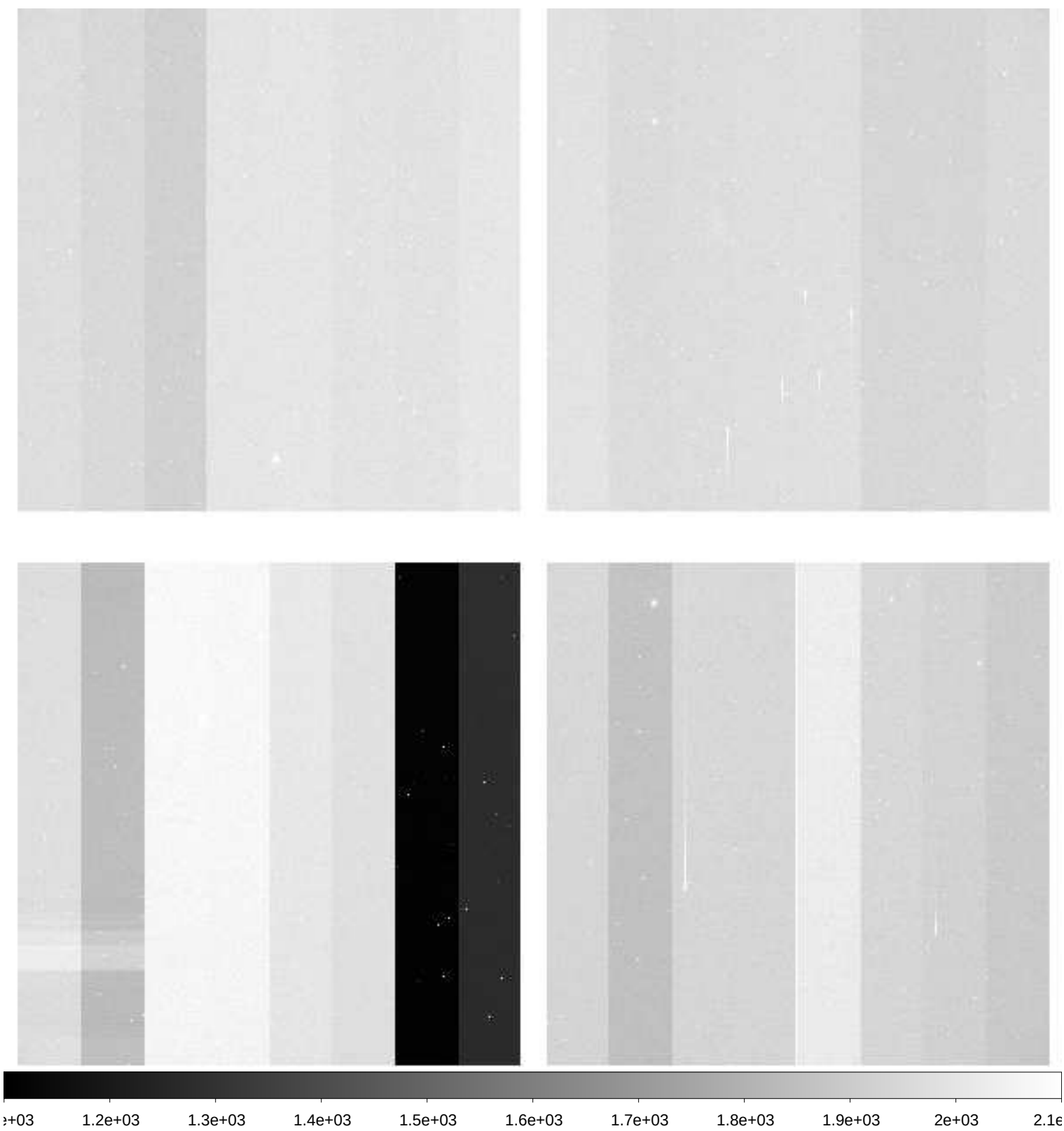
Airmass : 1.36

Sidereal Time : 06:36:00

Filter ID : R

Observation Date : 2019-01-15T21:32:57

CCD Temperature : -108.75



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.20190115.063956.fits

NEO

OBJECT

S46034-OC

03:13:50.800

-30:59:59.80

16

1.36

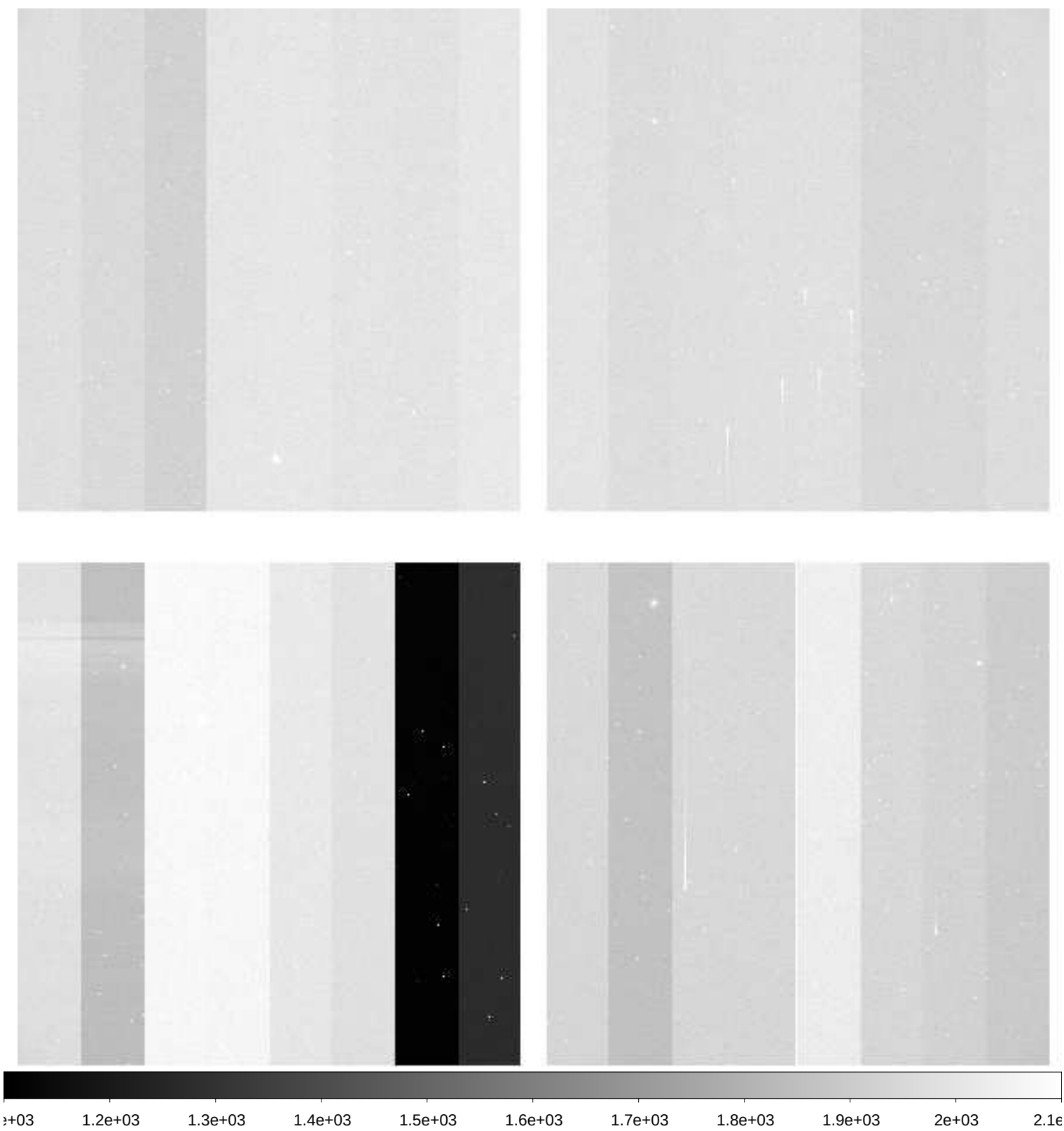
06:37:26

R

2019-01-15T21:34:10

-108.9

94 / 146



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.20190115.063957.fits

NEO

OBJECT

S46034-OC

03:13:50.810

-30:59:59.90

16

1.37

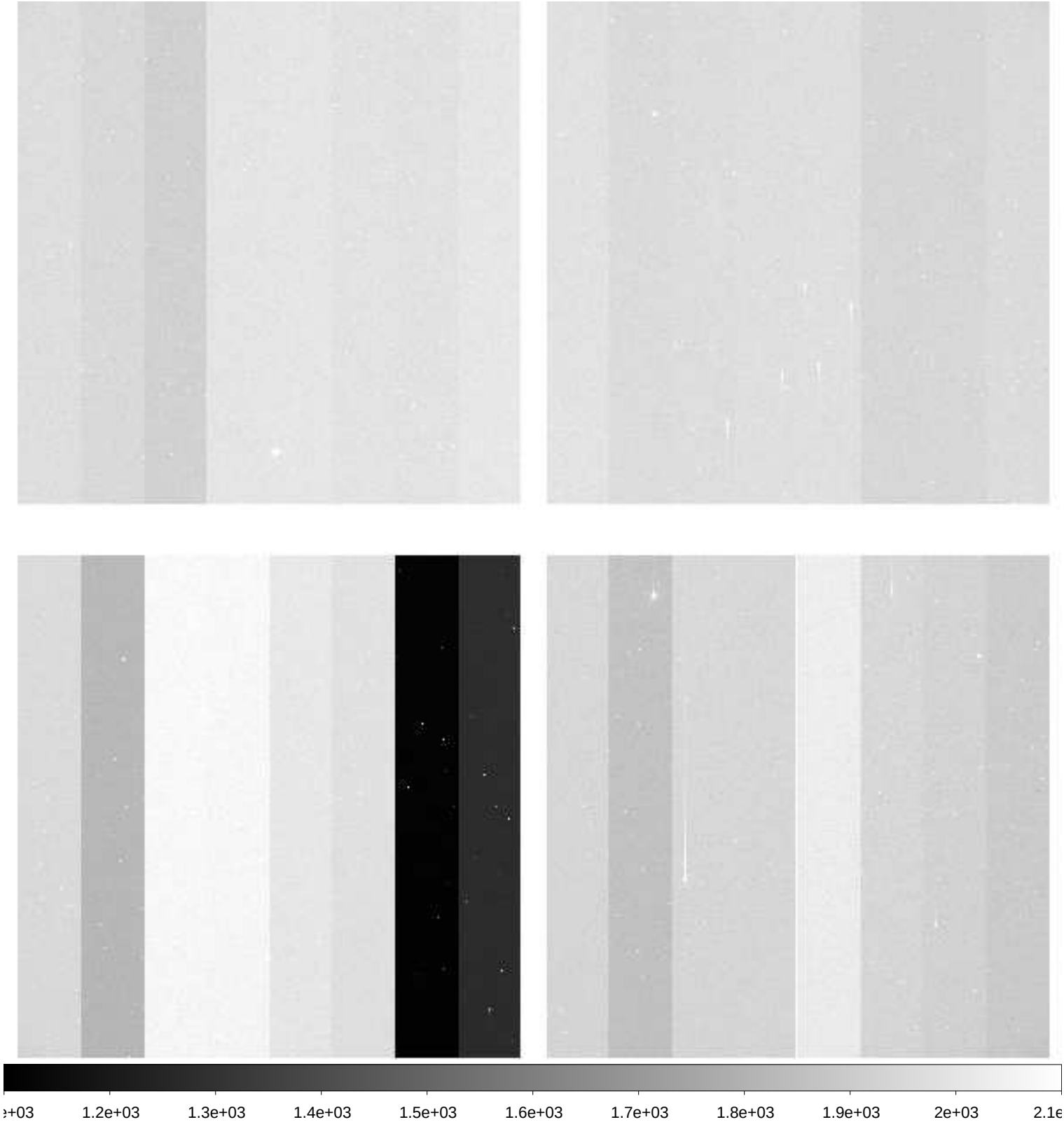
06:38:39

R

2019-01-15T21:35:35

-108.95

95 / 146



File Name : **xkmts.20190115.063958.fits** # 96 / 146 #

Project ID : NEO

Image Type : OBJECT

Object Name : **S28162-OC**

RA : 10:11:09.770

DEC : -18:59:59.60

Exposure Time : 64

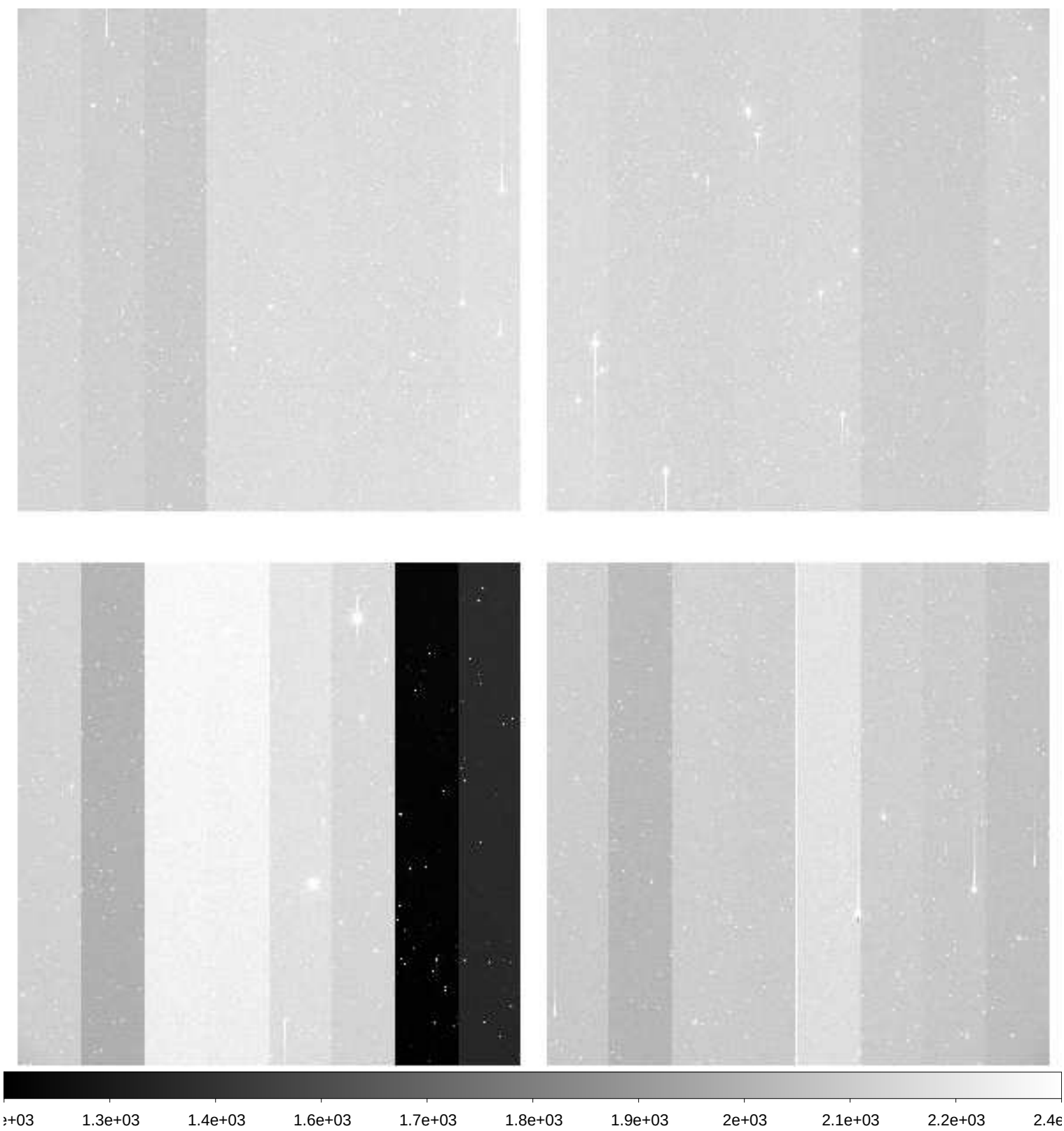
Airmass : 1.51

Sidereal Time : 06:41:29

Filter ID : R

Observation Date : 2019-01-15T21:38:12

CCD Temperature : -108.96



File Name : **xkmts.20190115.063960.fits** # 97 / 146 #

Project ID : NEO

Image Type : OBJECT

Object Name : **S46034-OC**

RA : 03:13:50.820

DEC : -30:59:59.90

Exposure Time : 16

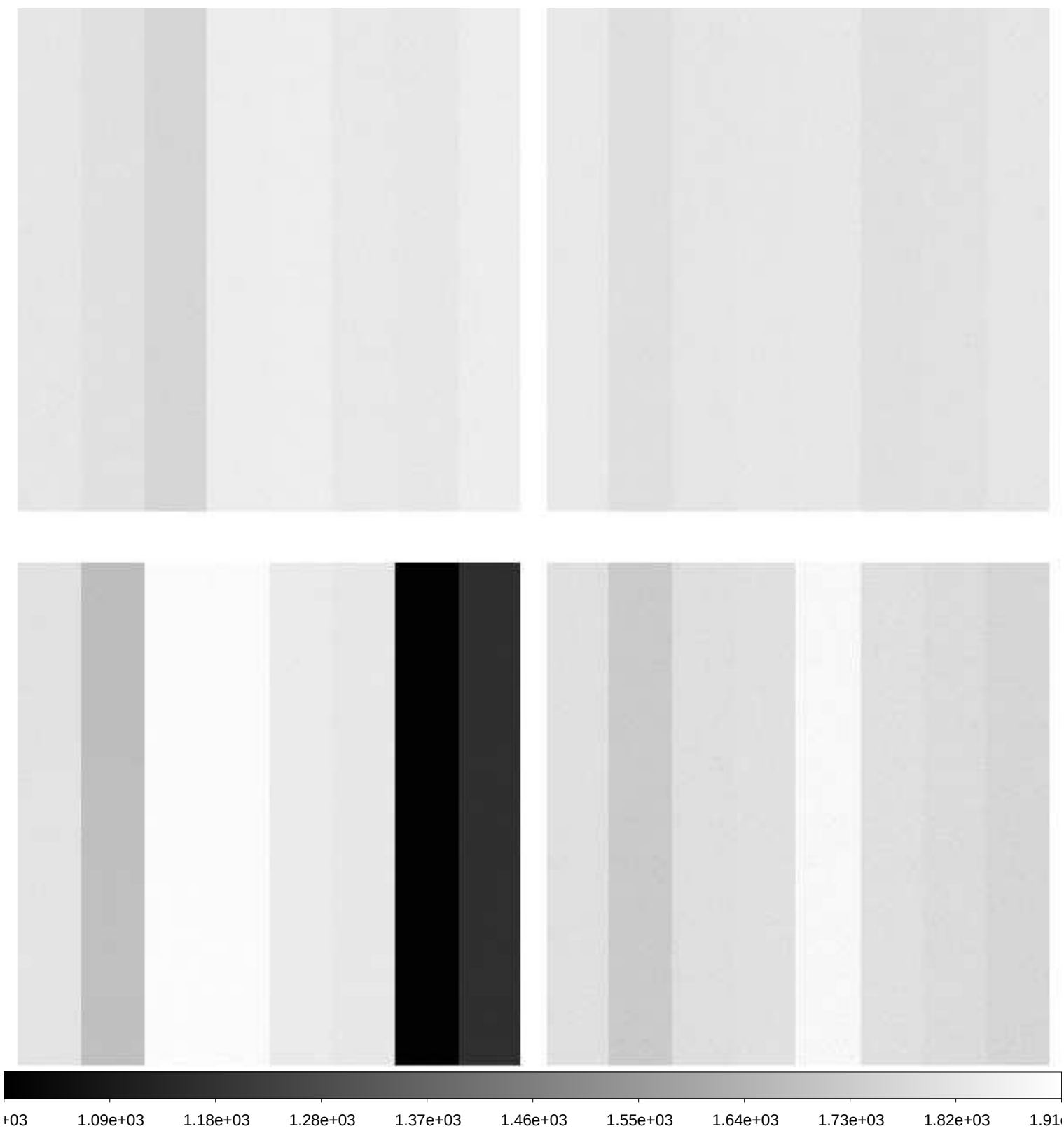
Airmass : 1.41

Sidereal Time : 06:47:09

Filter ID : R

Observation Date : 2019-01-15T21:43:51

CCD Temperature : -108.97



File Name : **xkmts.20190115.063961.fits** # 98 / 146 #

Project ID : NEO

Image Type : OBJECT

Object Name : **S46034-OC**

RA : 03:13:50.800

DEC : -30:59:59.90

Exposure Time : 16

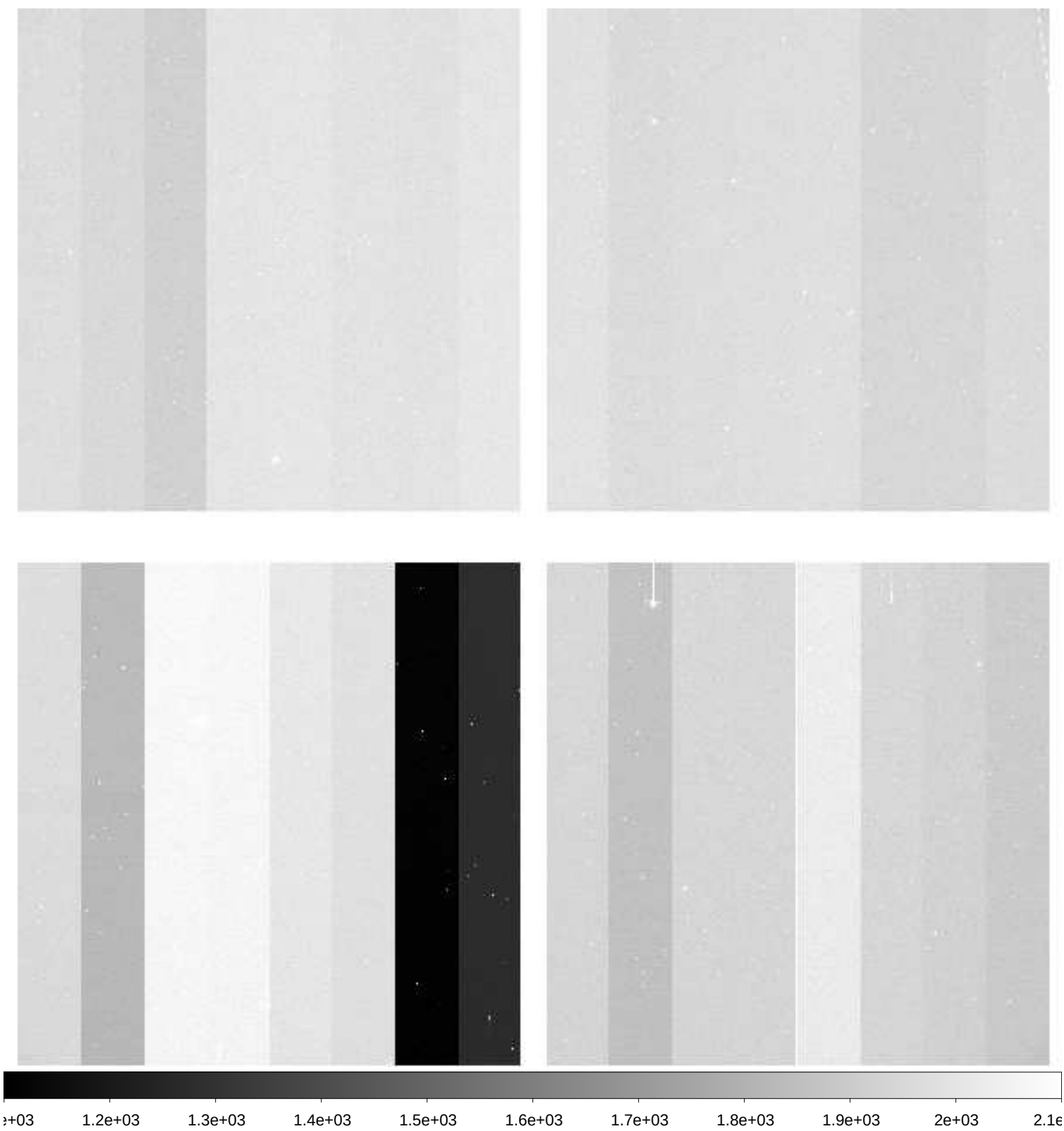
Airmass : 1.42

Sidereal Time : 06:48:21

Filter ID : R

Observation Date : 2019-01-15T21:45:16

CCD Temperature : -108.9



File Name : **xkmts.20190115.063962.fits** # 99 / 146 #

Project ID : NEO

Image Type : OBJECT

Object Name : **S28162-OC**

RA : 10:11:09.840

DEC : -19:00:00.00

Exposure Time : 64

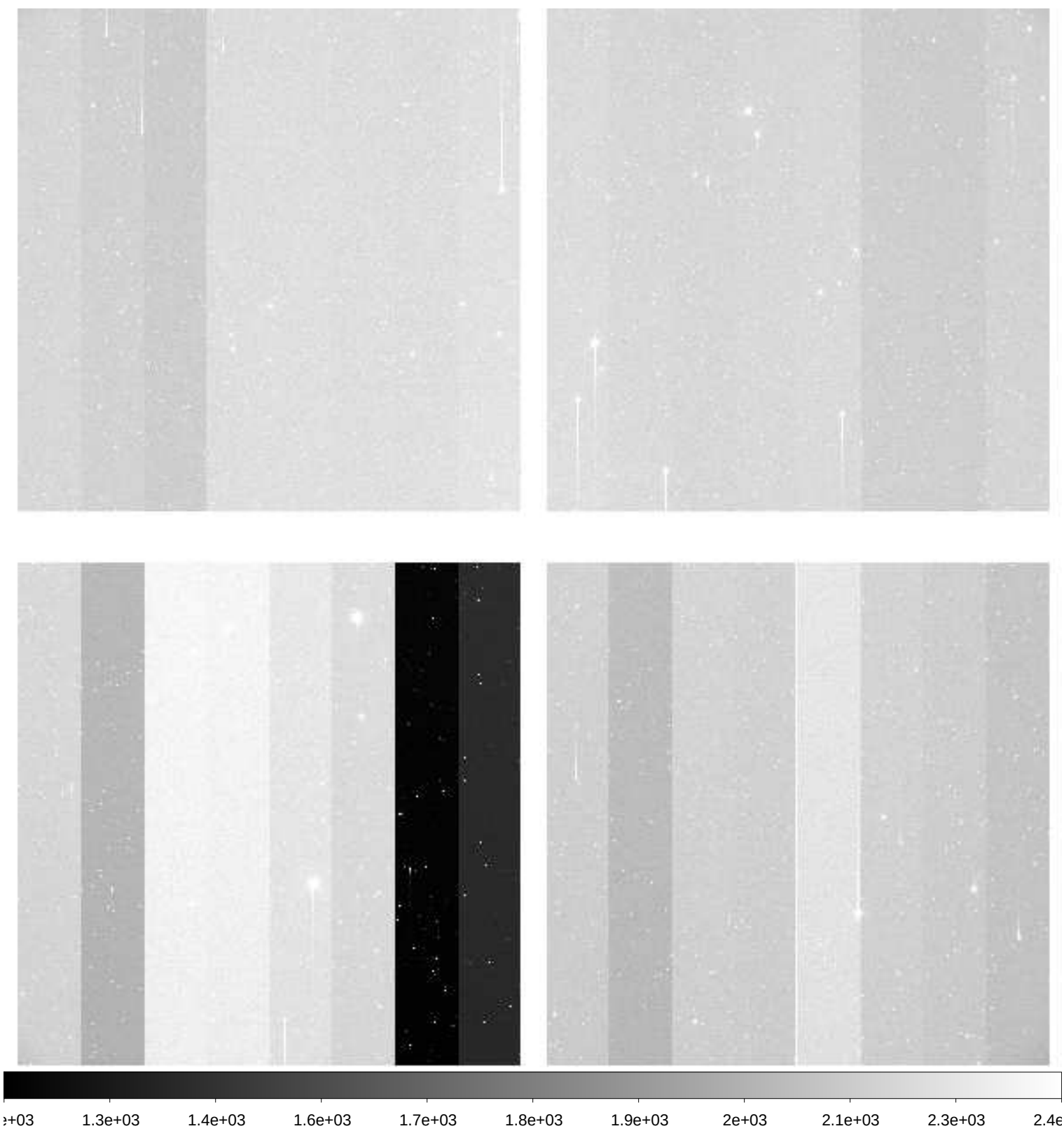
Airmass : 1.46

Sidereal Time : 06:51:14

Filter ID : R

Observation Date : 2019-01-15T21:47:56

CCD Temperature : -108.94



File Name: xkmts.20190115.063963.fits # 100 / 146 #

Project ID: NEO

Image Type: OBJECT

Object Name: S28162-OC

RA: 10:11:09.810

DEC: -18:59:59.80

Exposure Time: 64

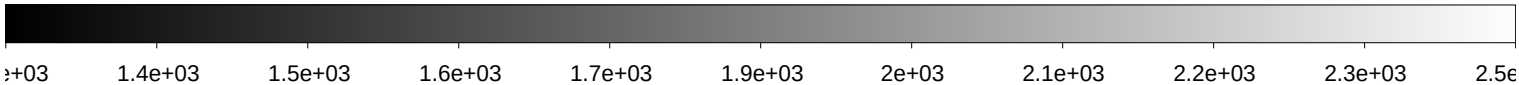
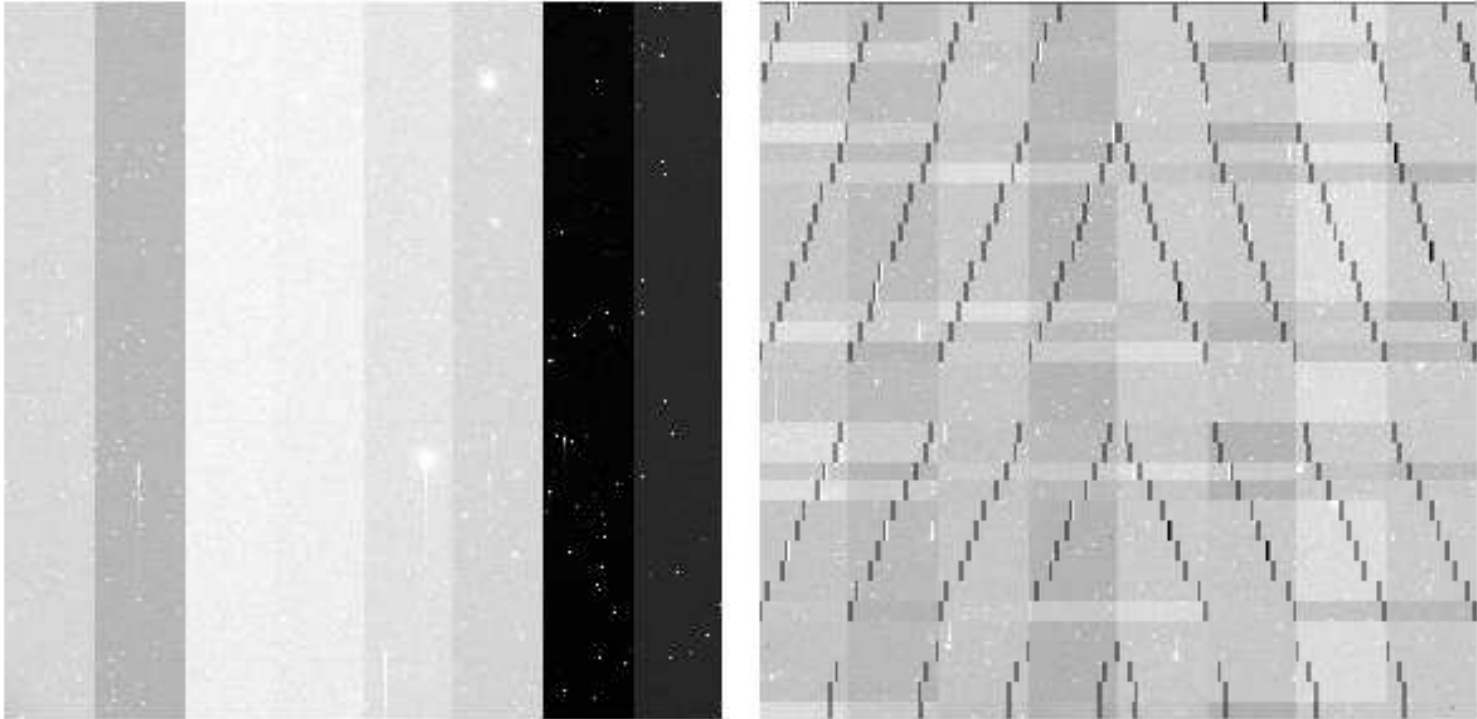
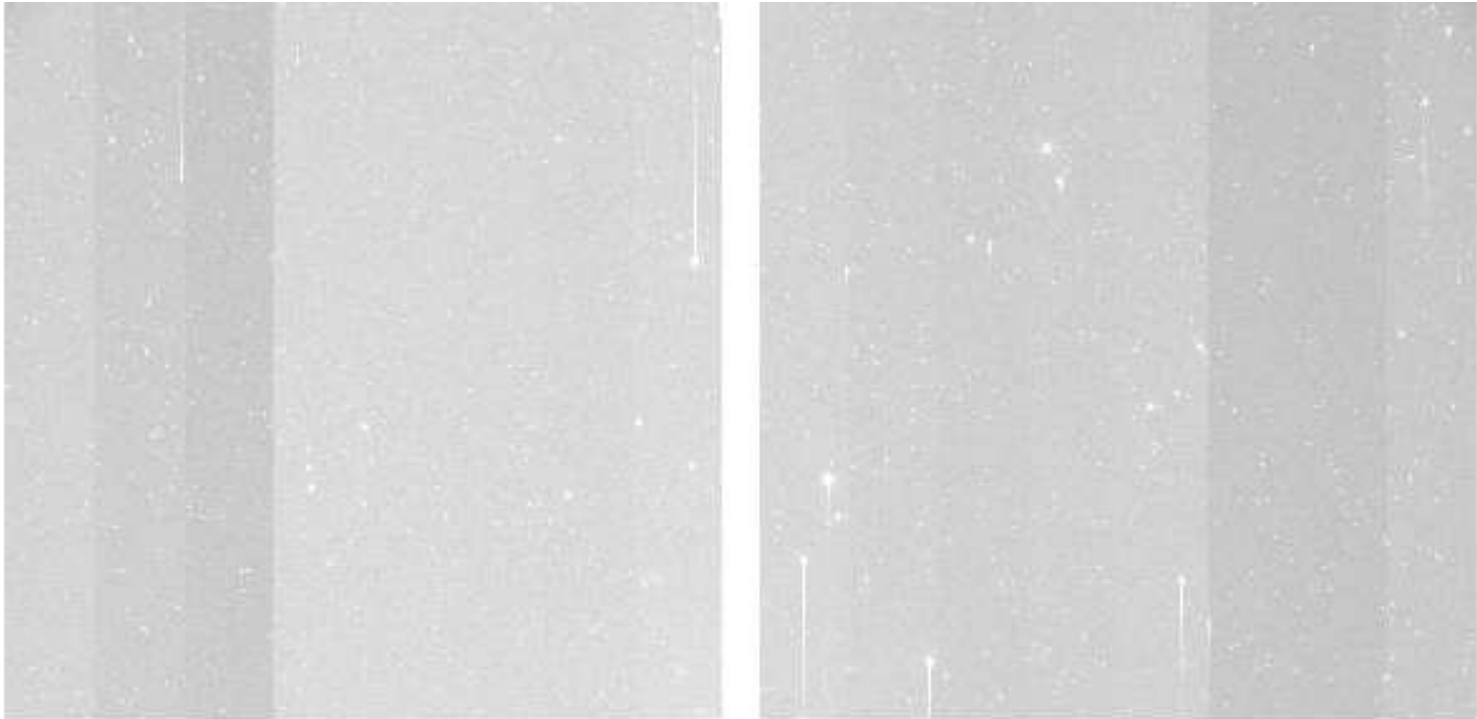
Airmass: 1.45

Sidereal Time: 06:53:15

Filter ID: R

Observation Date: 2019-01-15T21:49:57

CCD Temperature: -108.65



File Name : **xkmts.20190115.063964.fits** # 101 / 146 #

Project ID : NEO

Image Type : OBJECT

Object Name : **S46034-OC**

RA : 03:13:50.830

DEC : -31:00:00.00

Exposure Time : 16

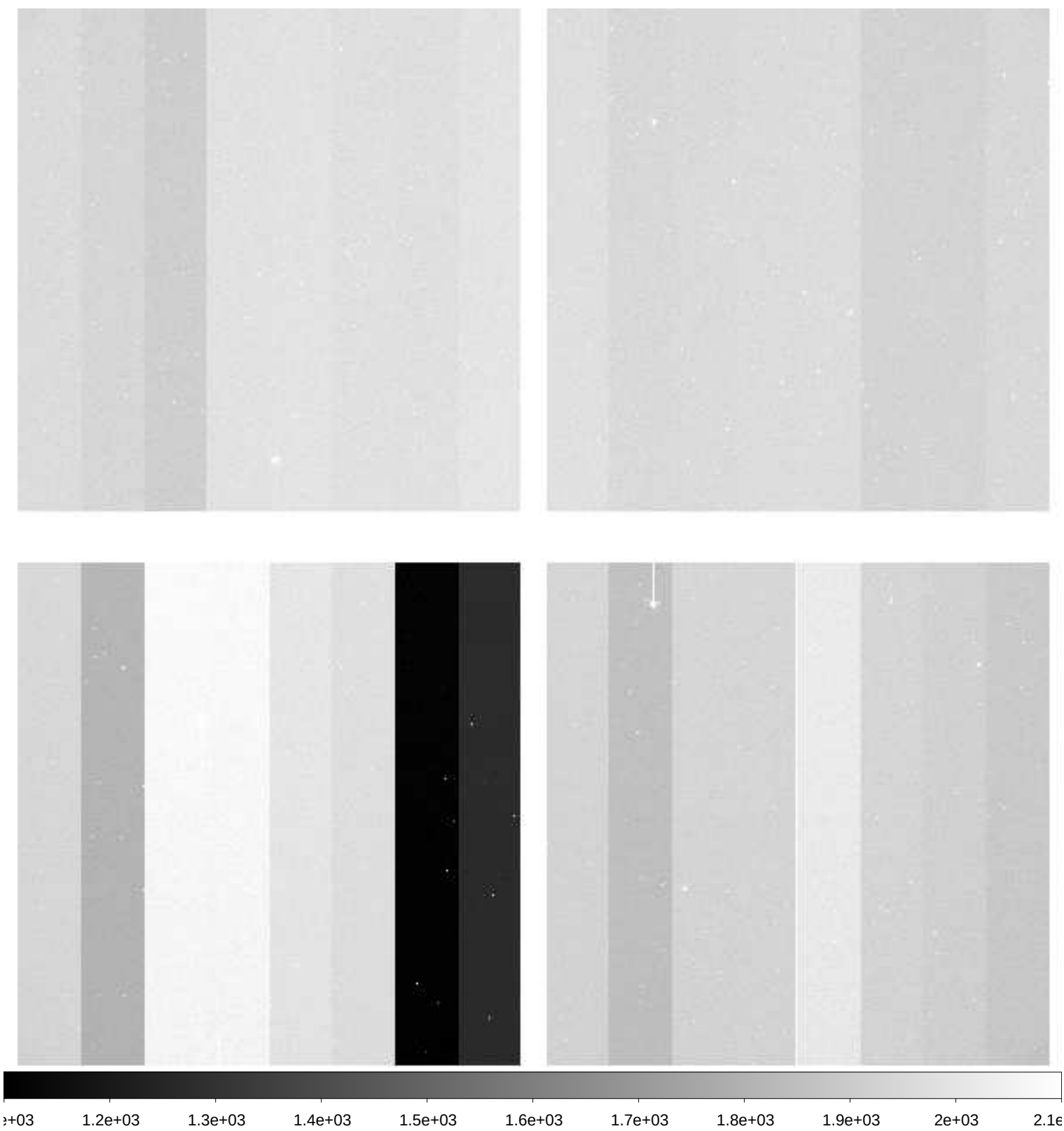
Airmass : 1.47

Sidereal Time : 06:58:20

Filter ID : R

Observation Date : 2019-01-15T21:55:00

CCD Temperature : -108.94



File Name: **xkmts.20190115.063965.fits** # 102 / 146 #

Project ID: NEO

Image Type: OBJECT

Object Name: **S46034-OC**

RA: 03:13:50.810

DEC: -30:59:59.80

Exposure Time: 16

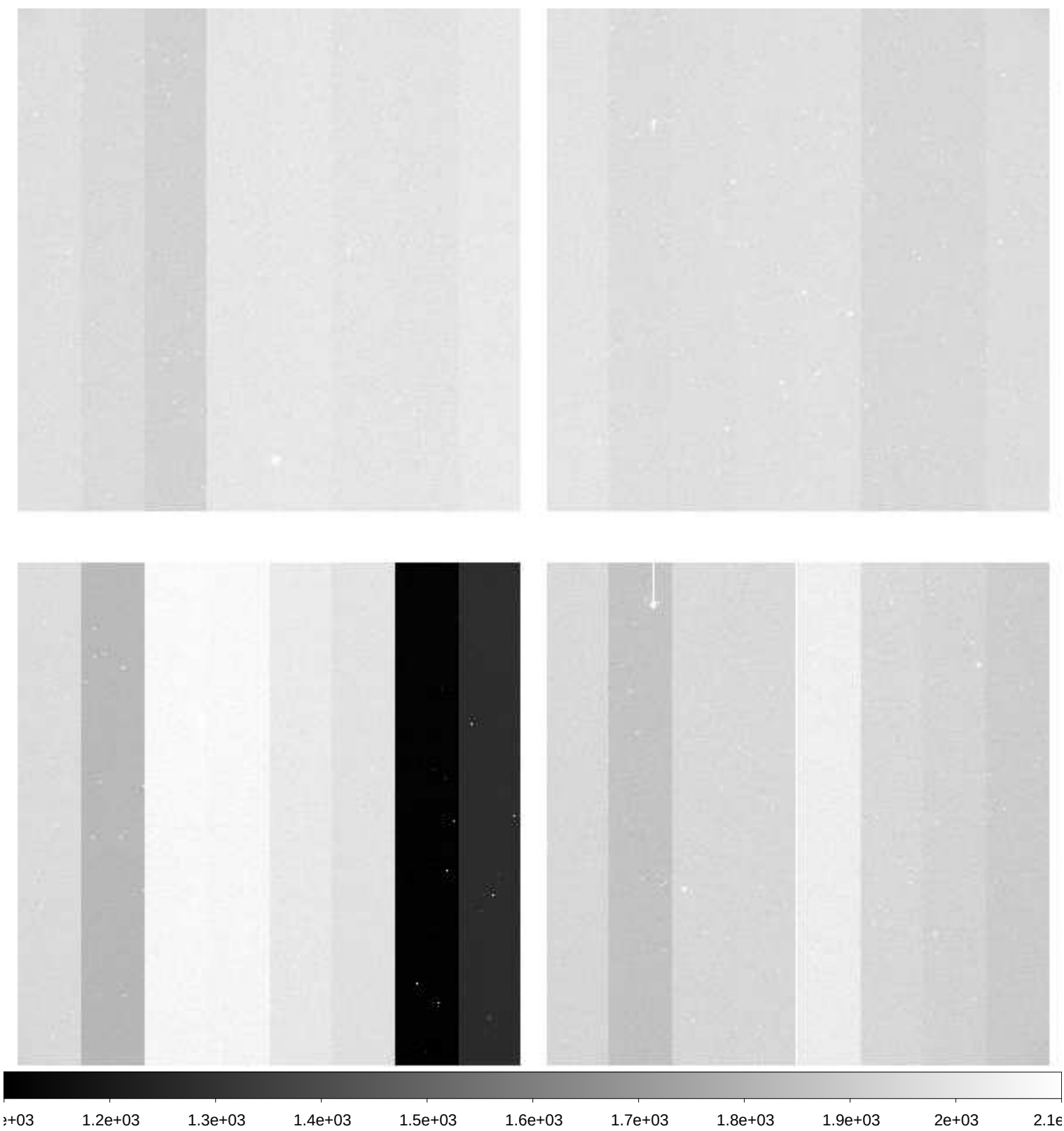
Airmass: 1.48

Sidereal Time: 06:59:32

Filter ID: R

Observation Date: 2019-01-15T21:56:25

CCD Temperature: -108.94



File Name : **xkmts.20190115.063968.fits** # 103 / 146 #

Project ID : NEO

Image Type : OBJECT

Object Name : **S28162-OC**

RA : 10:11:09.810

DEC : -18:59:59.70

Exposure Time : 64

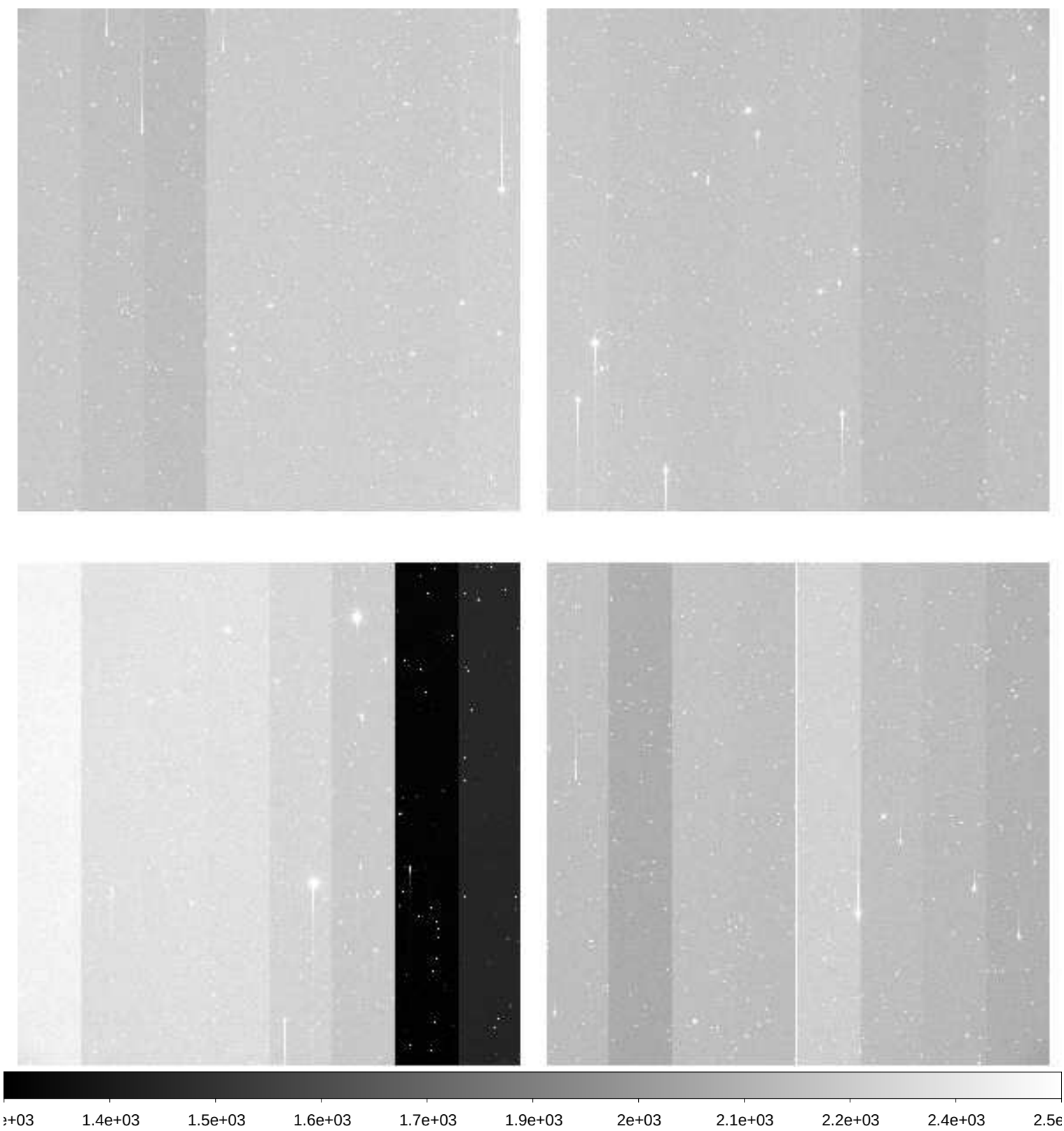
Airmass : 1.36

Sidereal Time : 07:09:38

Filter ID : R

Observation Date : 2019-01-15T22:06:16

CCD Temperature : -108.91



File Name : **xkmts.20190115.063969.fits** # 104 / 146 #

Project ID : NEO

Image Type : OBJECT

Object Name : **S28162-OC**

RA : 10:11:09.800

DEC : -19:00:00.20

Exposure Time : 64

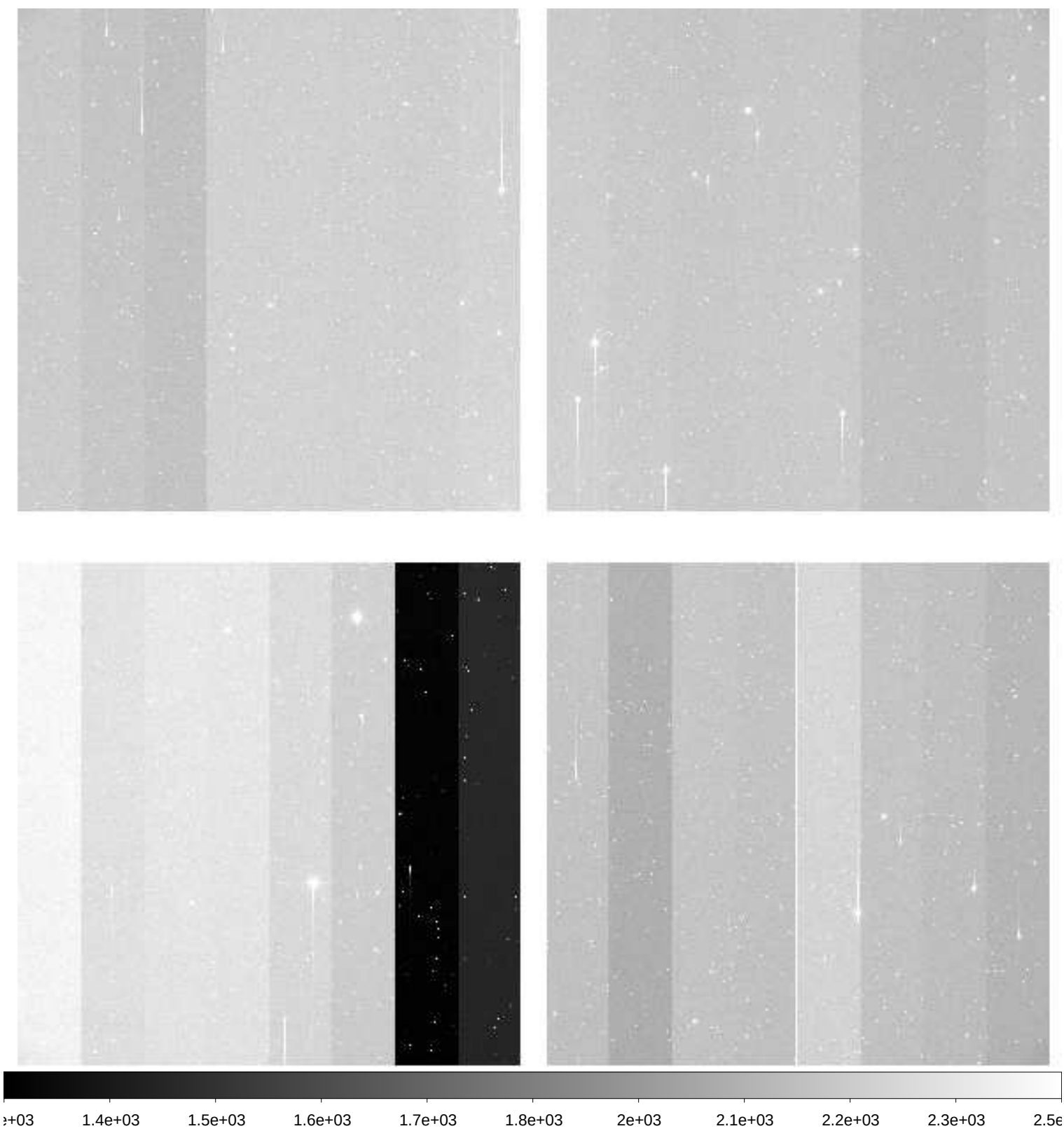
Airmass : 1.35

Sidereal Time : 07:11:40

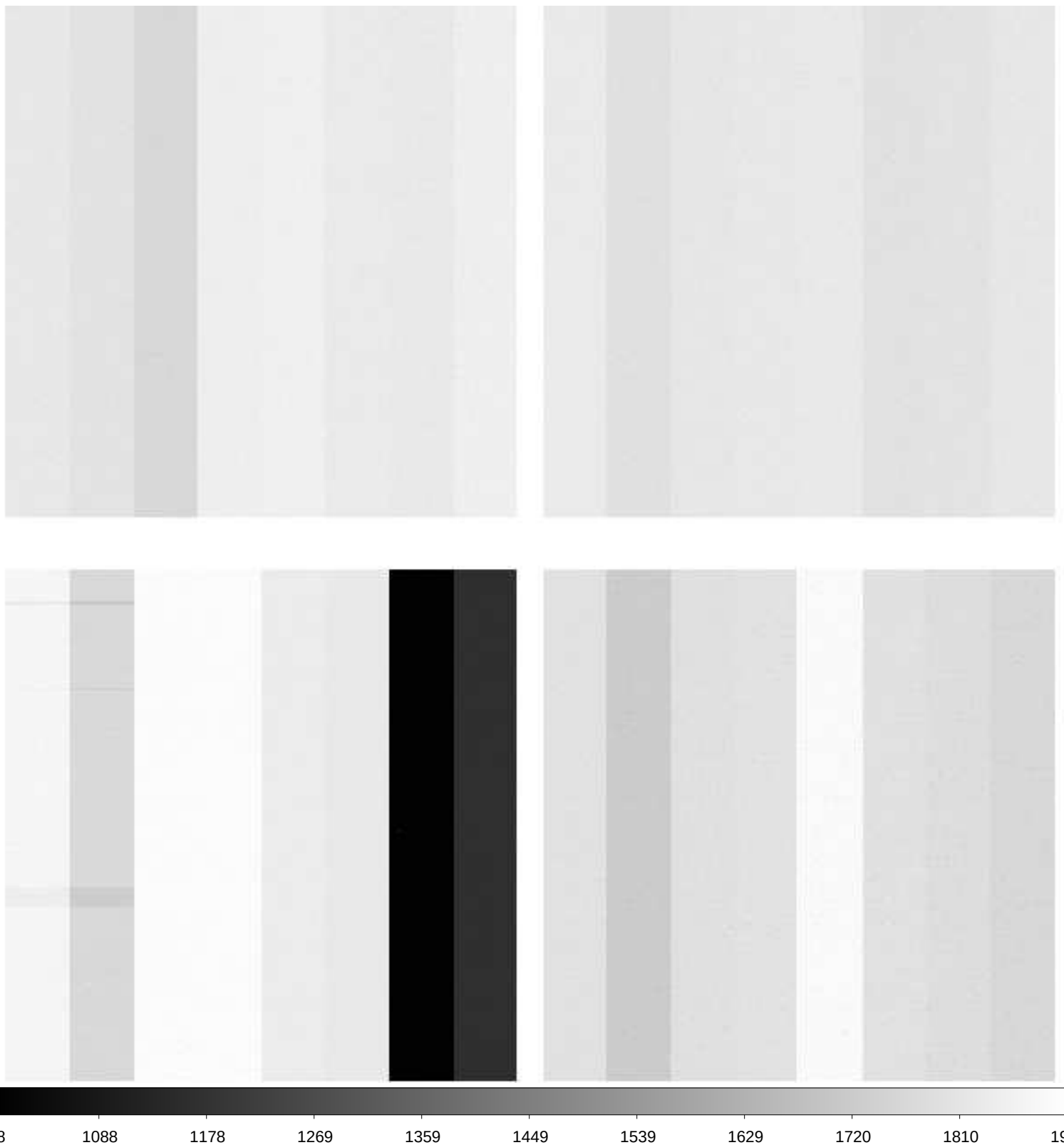
Filter ID : R

Observation Date : 2019-01-15T22:08:31

CCD Temperature : -108.91



```
File Name      : xkmts.20190115.063970.fits    # 105 / 146 #
Project ID     : NEO
Image Type     : OBJECT
Object Name    : S46034-OC
RA             : 03:13:50.820
DEC            : -30:59:59.90
Exposure Time  : 16
Airmass        : 1.58
Sidereal Time  : 07:15:19
Filter ID      : R
Observation Date : 2019-01-15T22:11:56
CCD Temperature : -108.9
```



File Name : **xkmts.20190115.063971.fits** # 106 / 146 #

Project ID : NEO

Image Type : OBJECT

Object Name : **S46034-OC**

RA : 03:13:50.820

DEC : -30:59:59.80

Exposure Time : 16

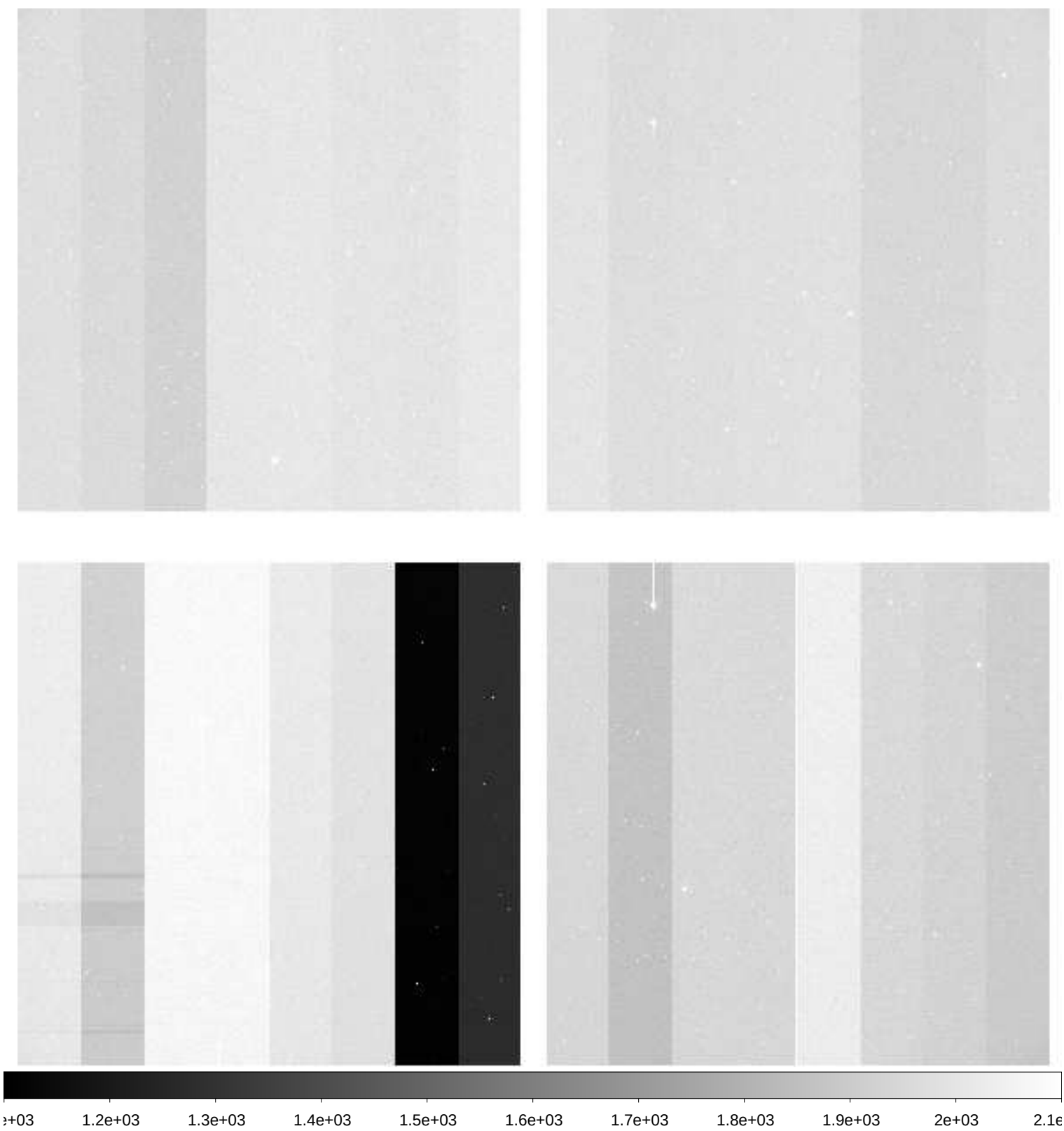
Airmass : 1.58

Sidereal Time : 07:16:31

Filter ID : R

Observation Date : 2019-01-15T22:13:21

CCD Temperature : -108.84



File Name : **xkmts.20190115.063972.fits** # 107 / 146 #

Project ID : NEO

Image Type : OBJECT

Object Name : **S28162-OC**

RA : 10:11:09.830

DEC : -19:00:00.00

Exposure Time : 64

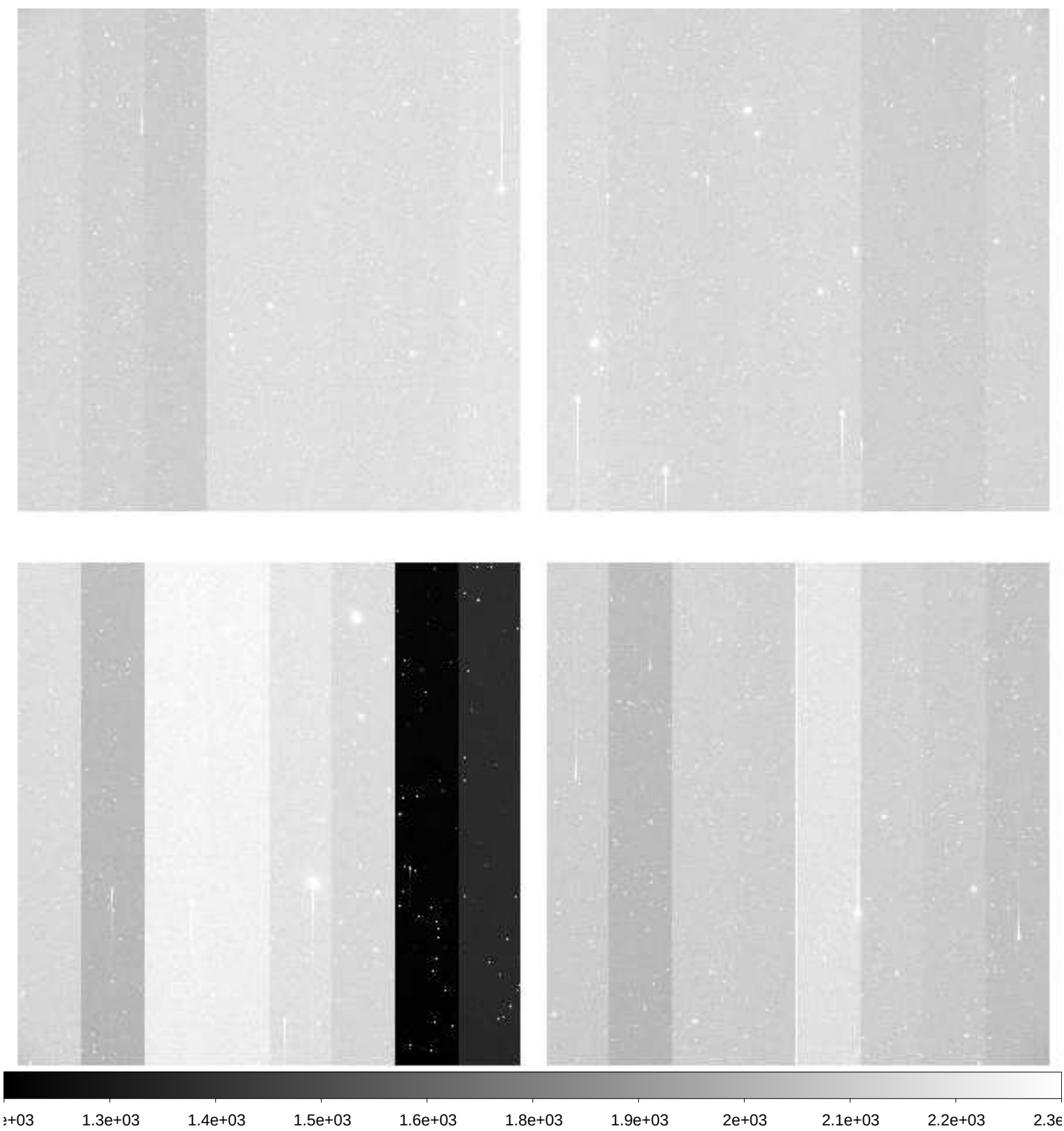
Airmass : 1.32

Sidereal Time : 07:19:23

Filter ID : R

Observation Date : 2019-01-15T22:15:59

CCD Temperature : -108.91



File Name : **xkmts.20190115.063973.fits** # 108 / 146 #

Project ID : NEO

Image Type : OBJECT

Object Name : **S28162-OC**

RA : 10:11:09.830

DEC : -18:59:59.90

Exposure Time : 64

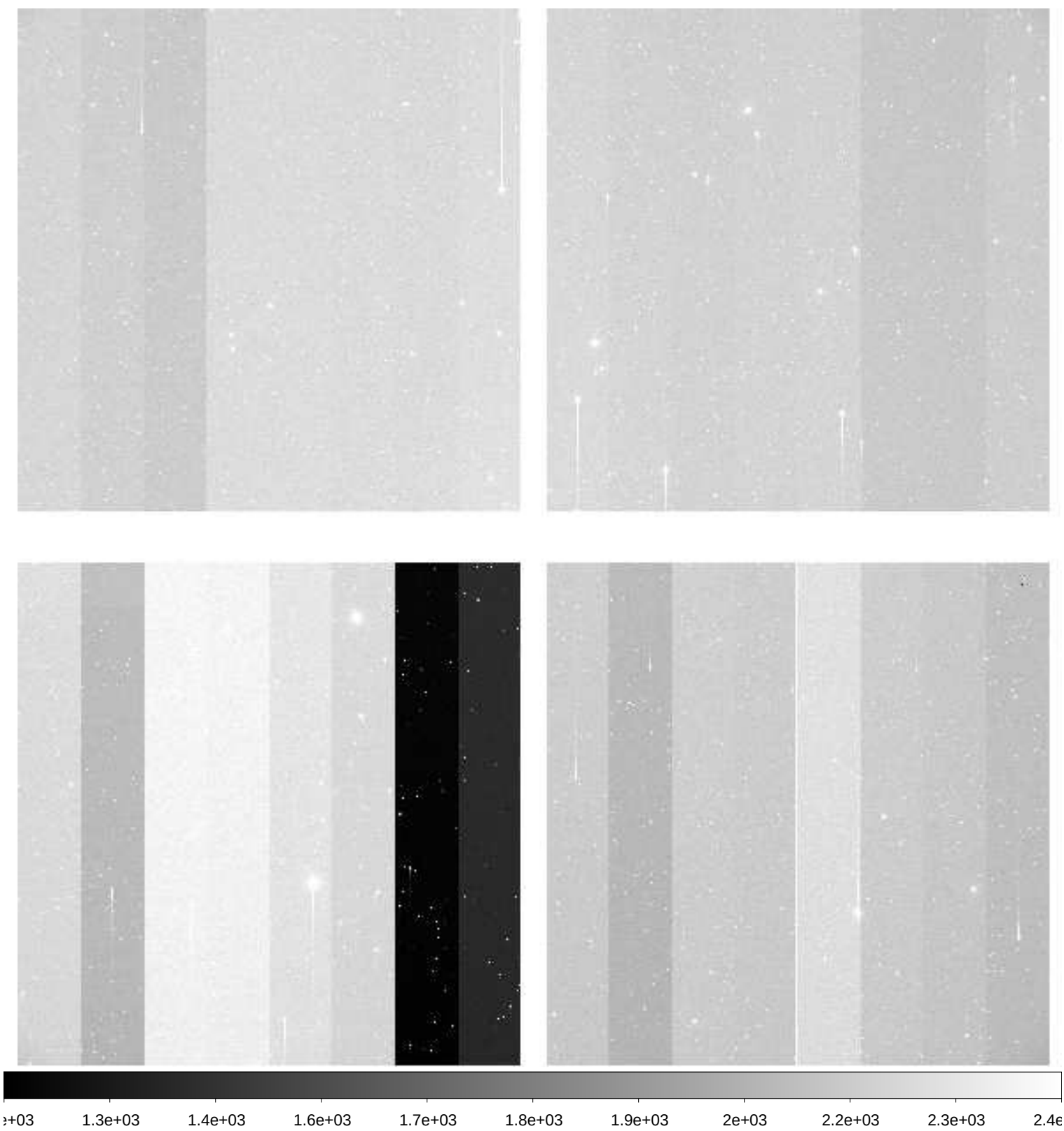
Airmass : 1.31

Sidereal Time : 07:21:26

Filter ID : R

Observation Date : 2019-01-15T22:18:02

CCD Temperature : -108.96



109 / 146



97	1087	1178	1269	1359	1450	1541	1631	1722	1813	19
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File Name : **xkmts.20190115.063975.fits** # 110 / 146 #

Project ID : NEO

Image Type : OBJECT

Object Name : **S46034-OC**

RA : 03:13:50.800

DEC : -30:59:59.80

Exposure Time : 16

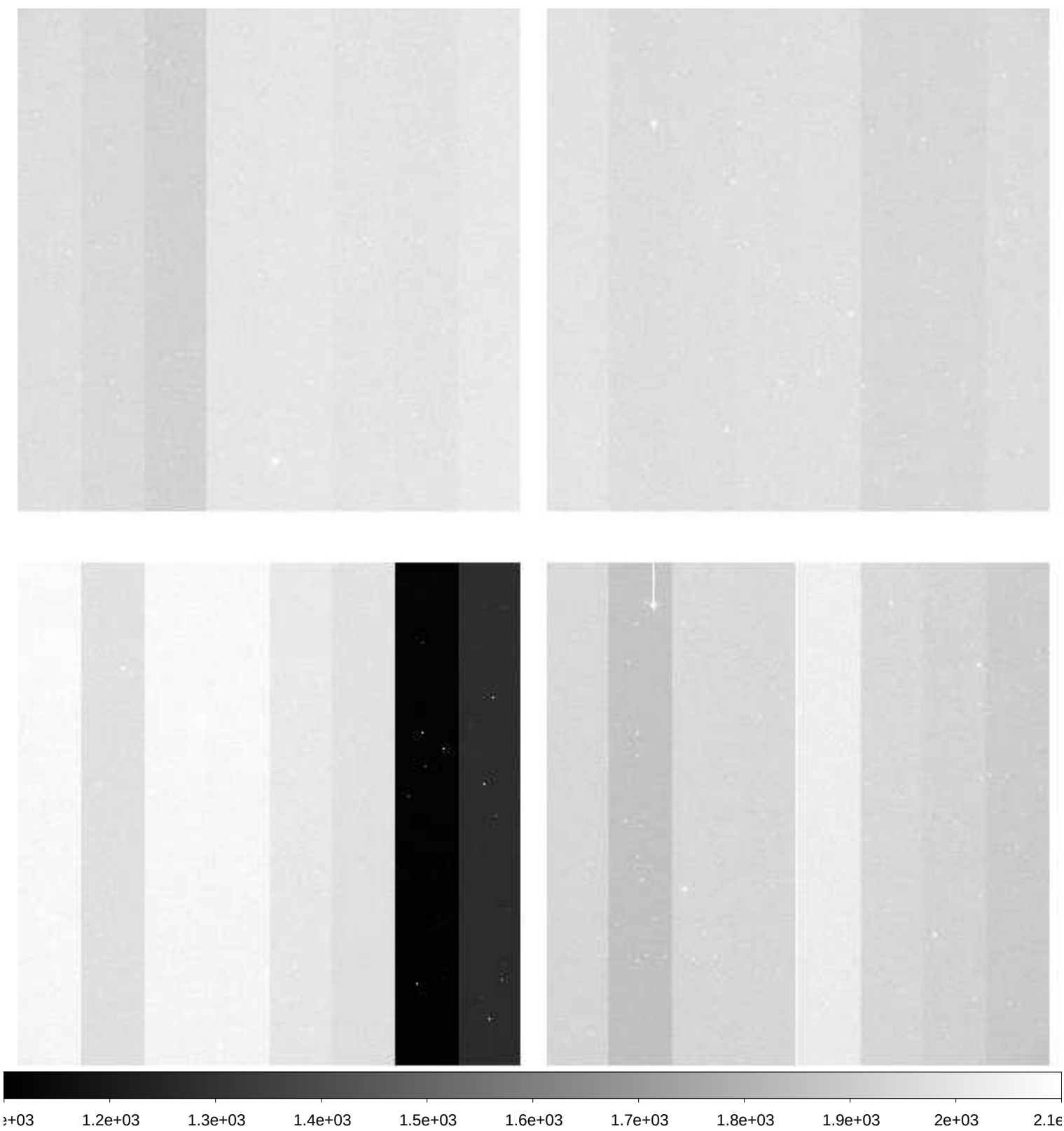
Airmass : 1.65

Sidereal Time : 07:26:05

Filter ID : R

Observation Date : 2019-01-15T22:22:53

CCD Temperature : -108.91



File Name: xkmts.20190115.063976.fits # 111 / 146 #

Project ID: NEO

Image Type: OBJECT

Object Name: S28162-OC

RA: 10:11:09.770

DEC: -18:59:59.40

Exposure Time: 64

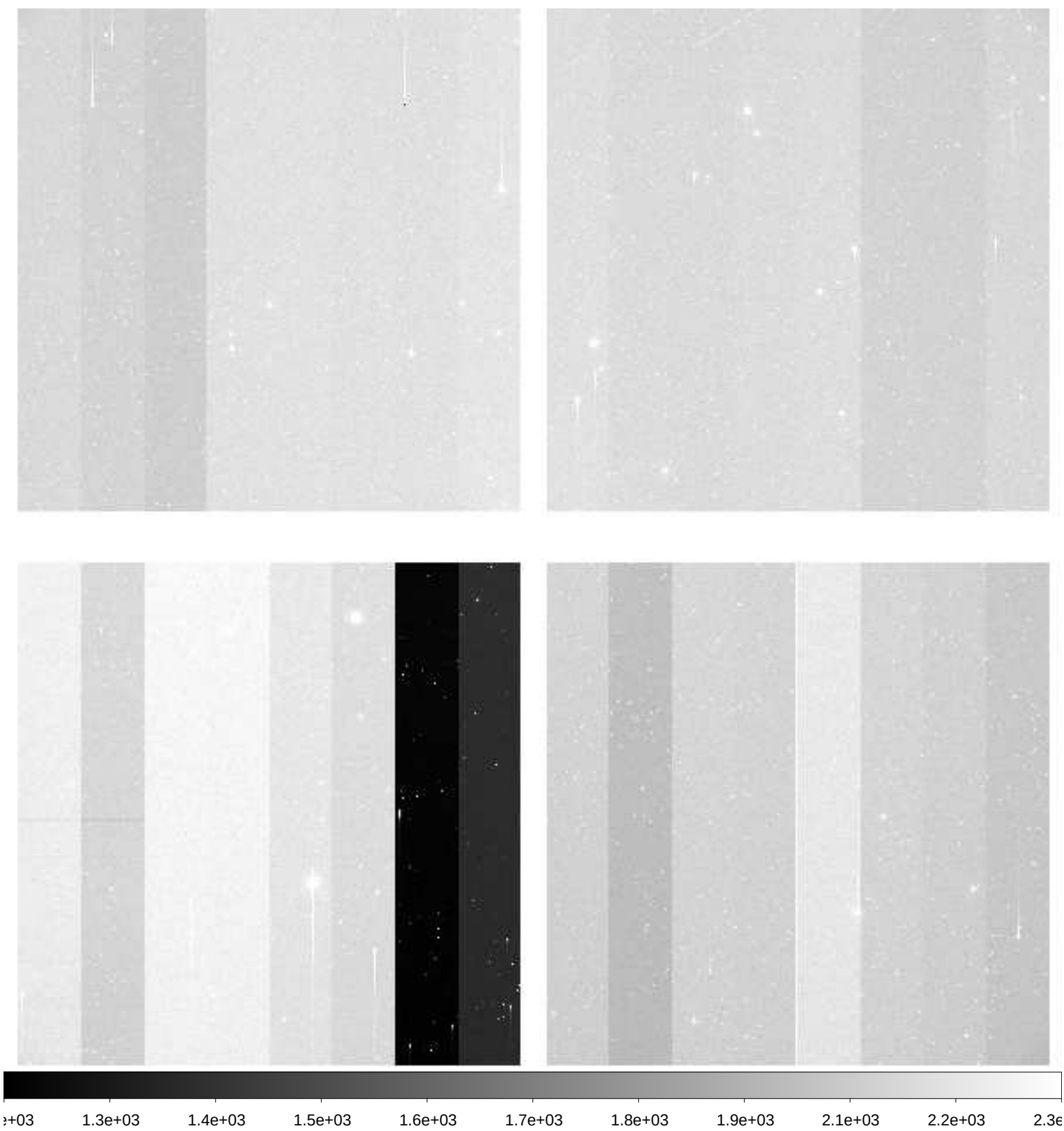
Airmass: 1.28

Sidereal Time: 07:28:56

Filter ID: R

Observation Date: 2019-01-15T22:25:32

CCD Temperature: -108.89



File Name : **xkmts.20190115.063977.fits** # 112 / 146 #

Project ID : NEO

Image Type : OBJECT

Object Name : **S28162-OC**

RA : 10:11:09.810

DEC : -19:00:00.00

Exposure Time : 64

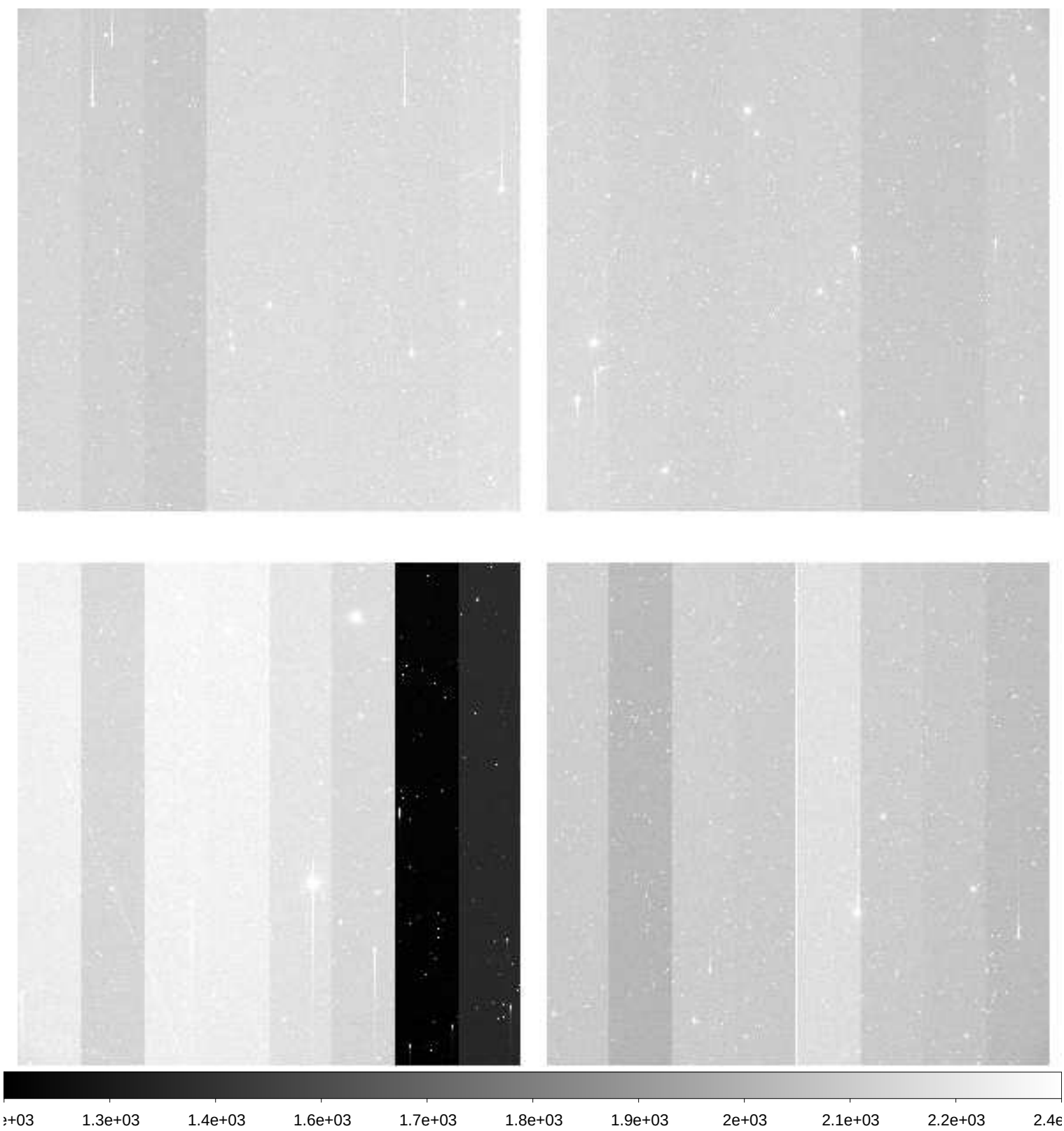
Airmass : 1.27

Sidereal Time : 07:30:57

Filter ID : R

Observation Date : 2019-01-15T22:27:46

CCD Temperature : -108.87



File Name : **xkmts.20190115.063978.fits** # 113 / 146 #

Project ID : NEO

Image Type : OBJECT

Object Name : **S46034-OC**

RA : 03:13:50.770

DEC : -31:00:00.10

Exposure Time : 16

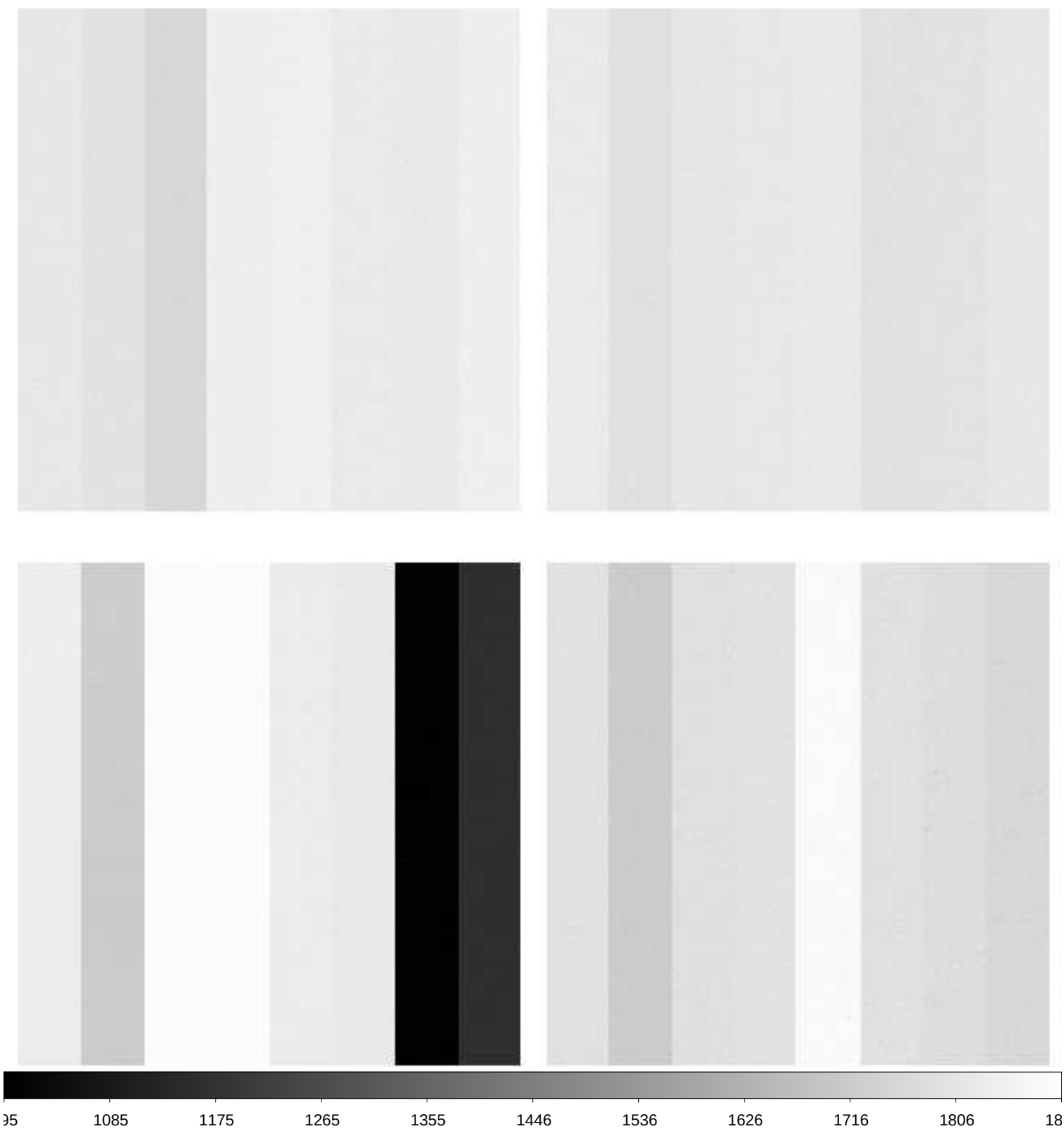
Airmass : 1.72

Sidereal Time : 07:34:38

Filter ID : R

Observation Date : 2019-01-15T22:31:13

CCD Temperature : -108.86



File Name : **xkmts.20190115.063979.fits** # 114 / 146 #

Project ID : NEO

Image Type : OBJECT

Object Name : **S46034-OC**

RA : 03:13:50.790

DEC : -30:59:59.80

Exposure Time : 16

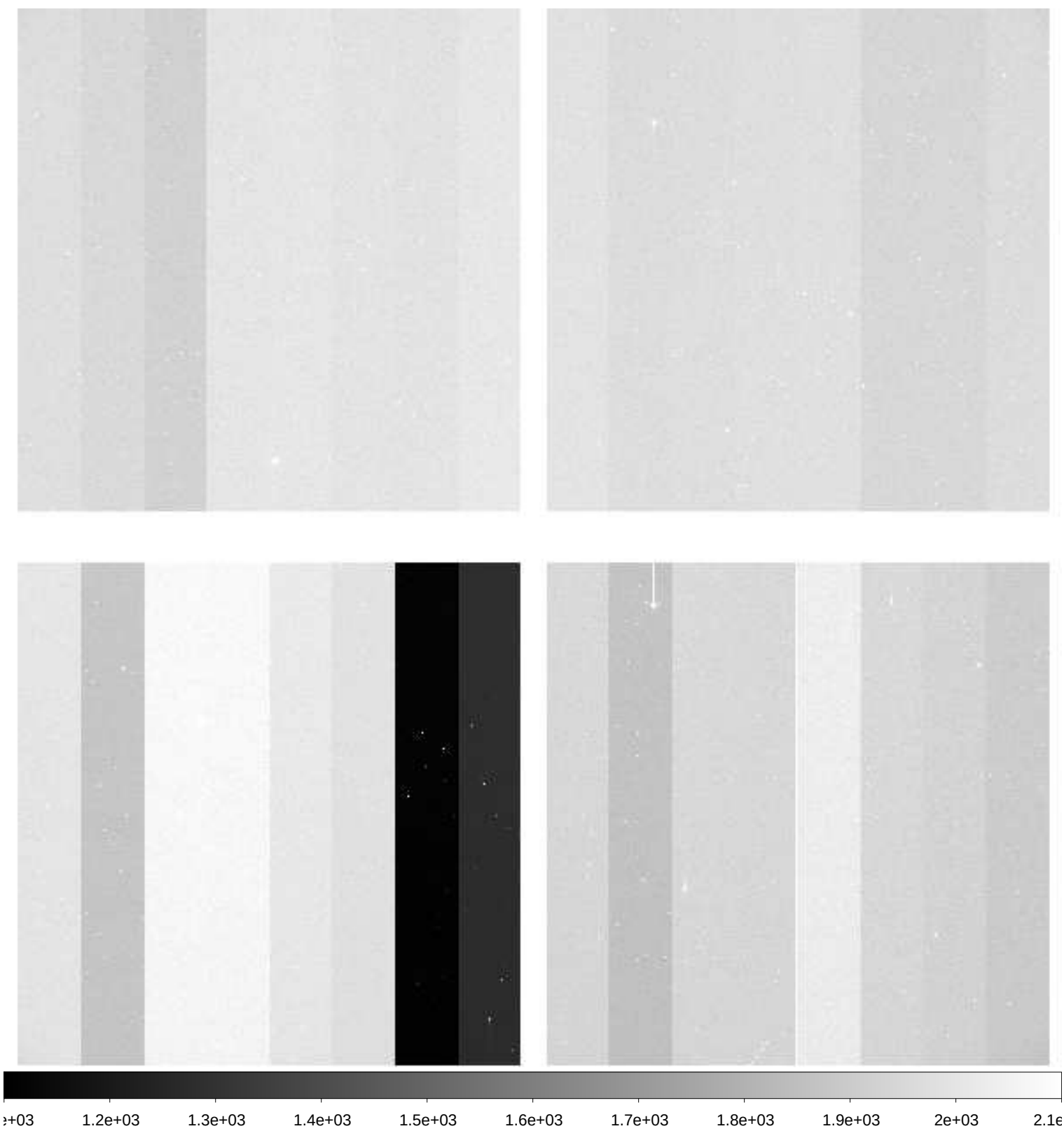
Airmass : 1.73

Sidereal Time : 07:35:52

Filter ID : R

Observation Date : 2019-01-15T22:32:25

CCD Temperature : -108.89



File Name : **xkmts.20190115.063980.fits** # 115 / 146 #

Project ID : NEO

Image Type : OBJECT

Object Name : **S28162-OC**

RA : 10:11:09.820

DEC : -19:00:00.10

Exposure Time : 64

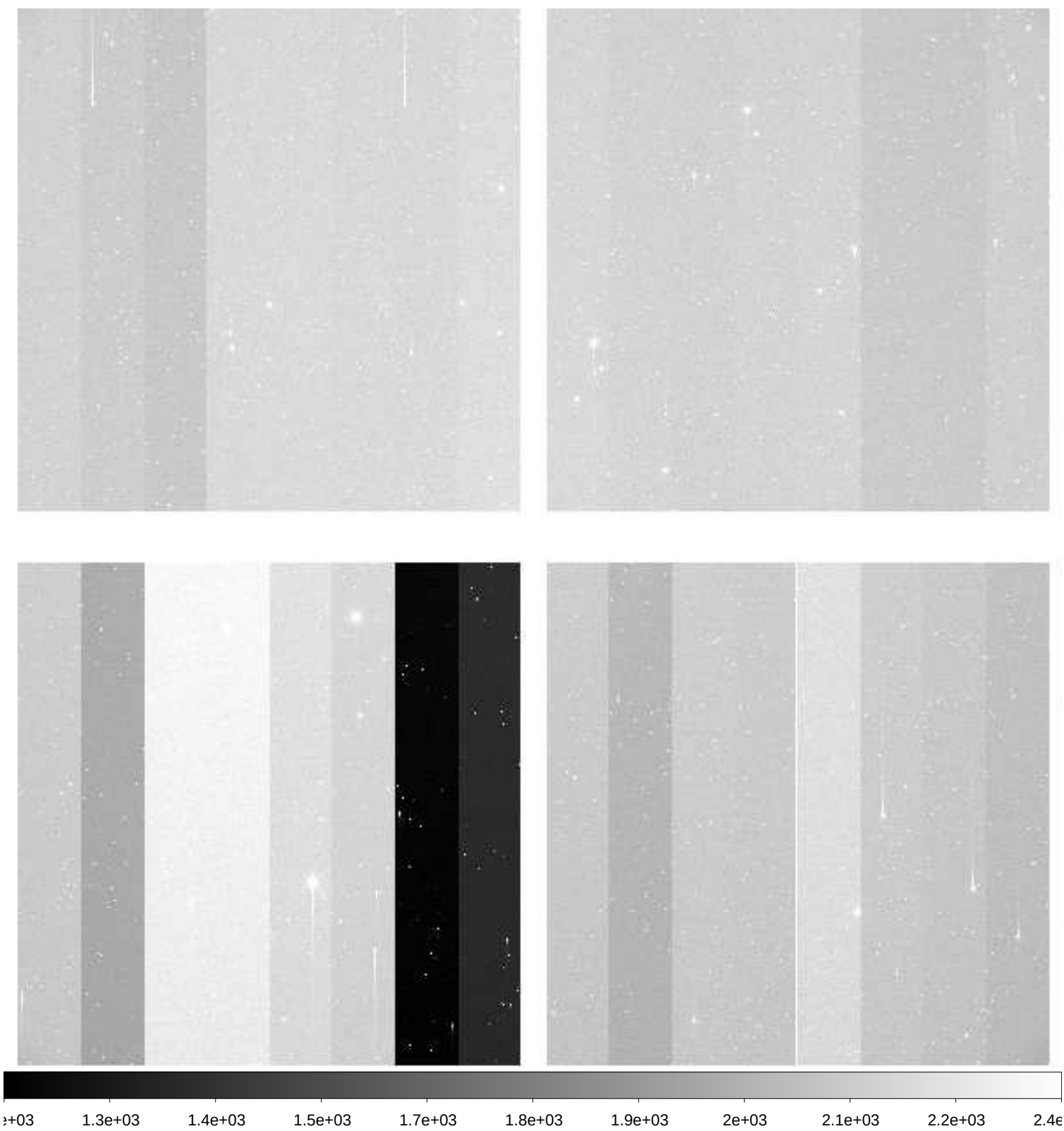
Airmass : 1.25

Sidereal Time : 07:38:30

Filter ID : R

Observation Date : 2019-01-15T22:35:05

CCD Temperature : -108.87



File Name : **xkmts.20190115.063981.fits** # 116 / 146 #

Project ID : NEO

Image Type : OBJECT

Object Name : **S28162-OC**

RA : 10:11:09.810

DEC : -19:00:00.00

Exposure Time : 64

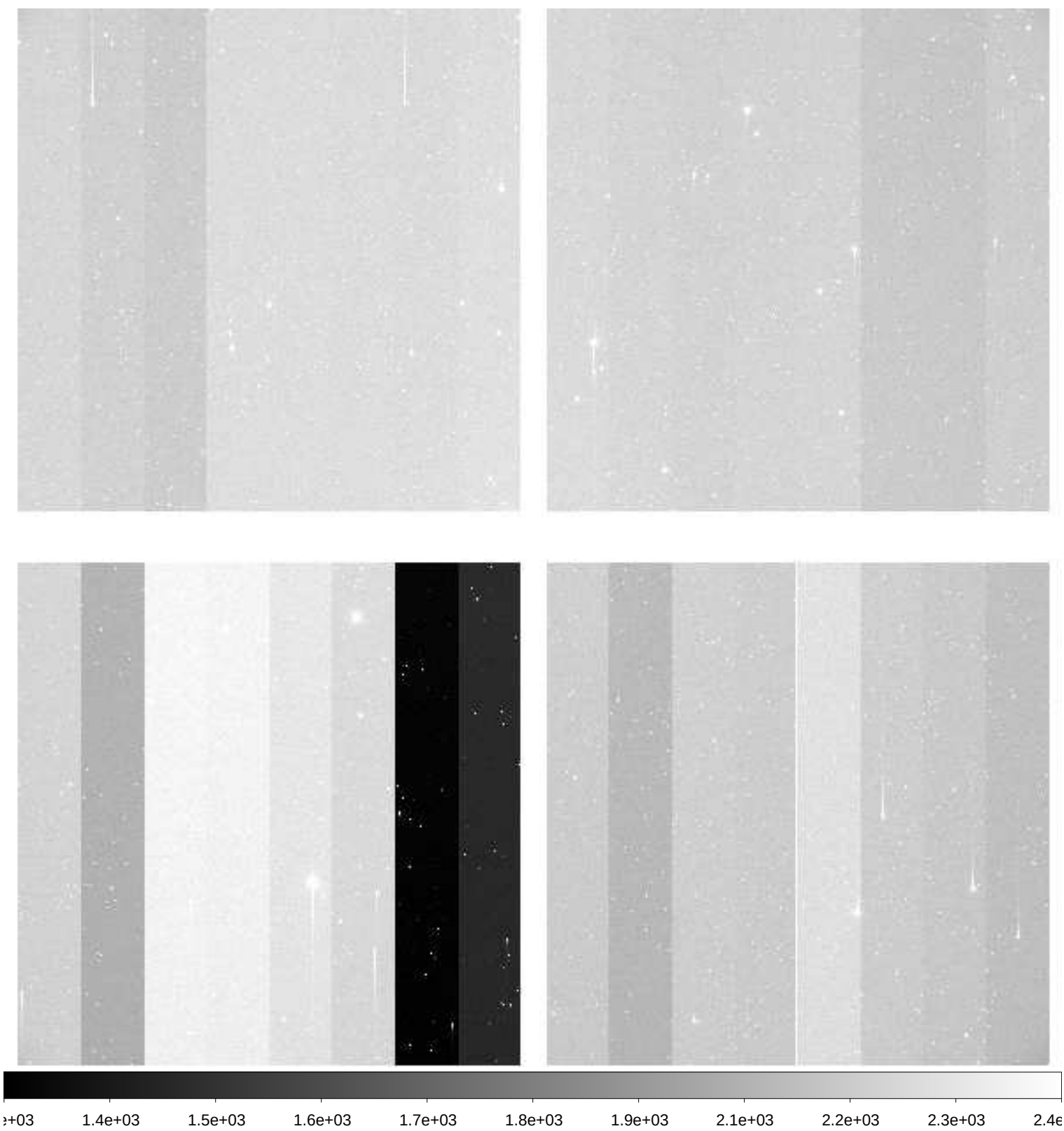
Airmass : 1.24

Sidereal Time : 07:40:31

Filter ID : R

Observation Date : 2019-01-15T22:37:17

CCD Temperature : -108.92



File Name : **xkmts.20190115.063982.fits** # 117 / 146 #

Project ID : NEO

Image Type : OBJECT

Object Name : **S46034-OC**

RA : 03:13:50.820

DEC : -31:00:00.00

Exposure Time : 16

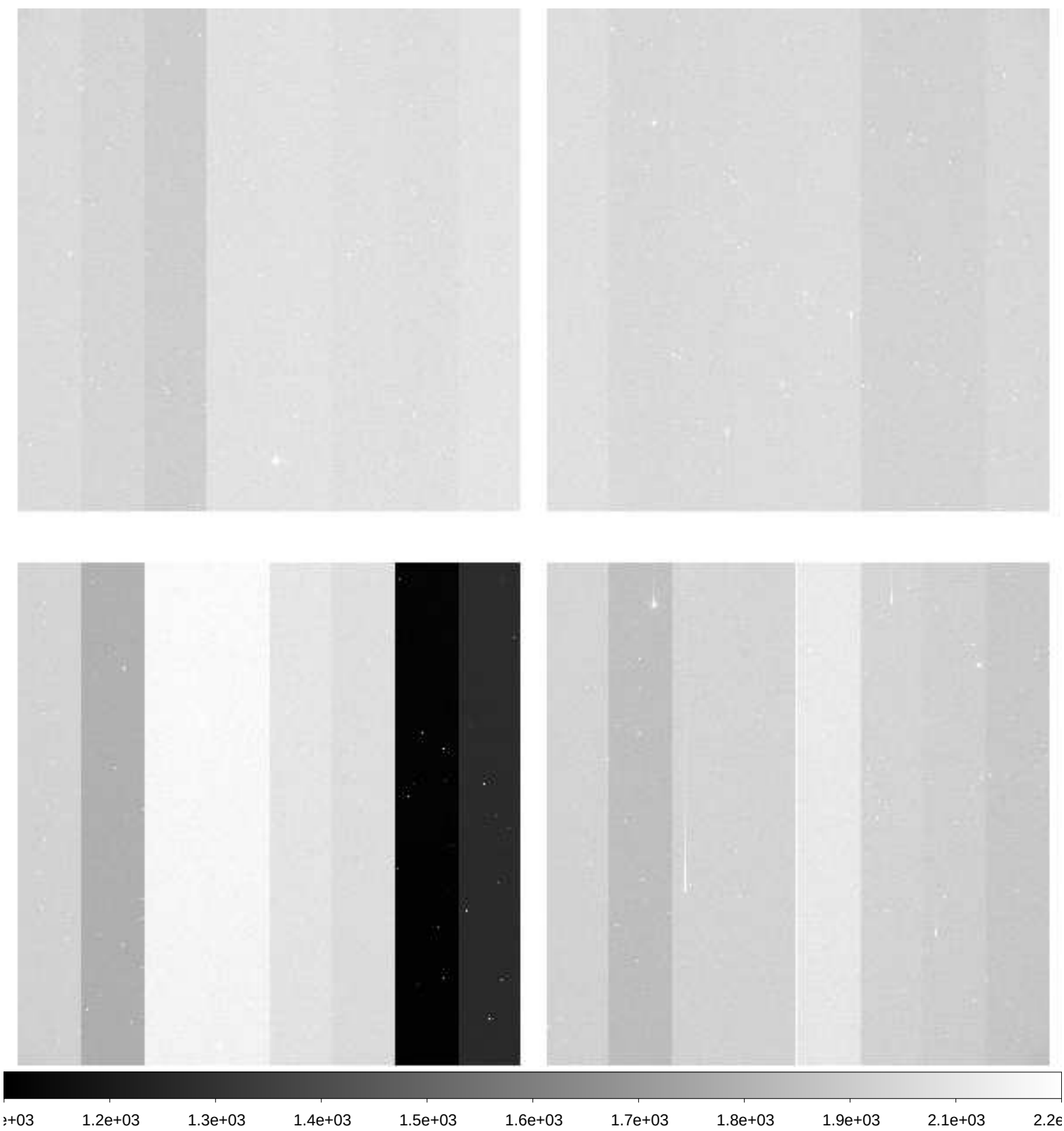
Airmass : 1.82

Sidereal Time : 07:45:31

Filter ID : R

Observation Date : 2019-01-15T22:42:04

CCD Temperature : -108.95



File Name : **xkmts.20190115.063983.fits** # 118 / 146 #

Project ID : NEO

Image Type : OBJECT

Object Name : **S46034-OC**

RA : 03:13:50.800

DEC : -30:59:59.80

Exposure Time : 16

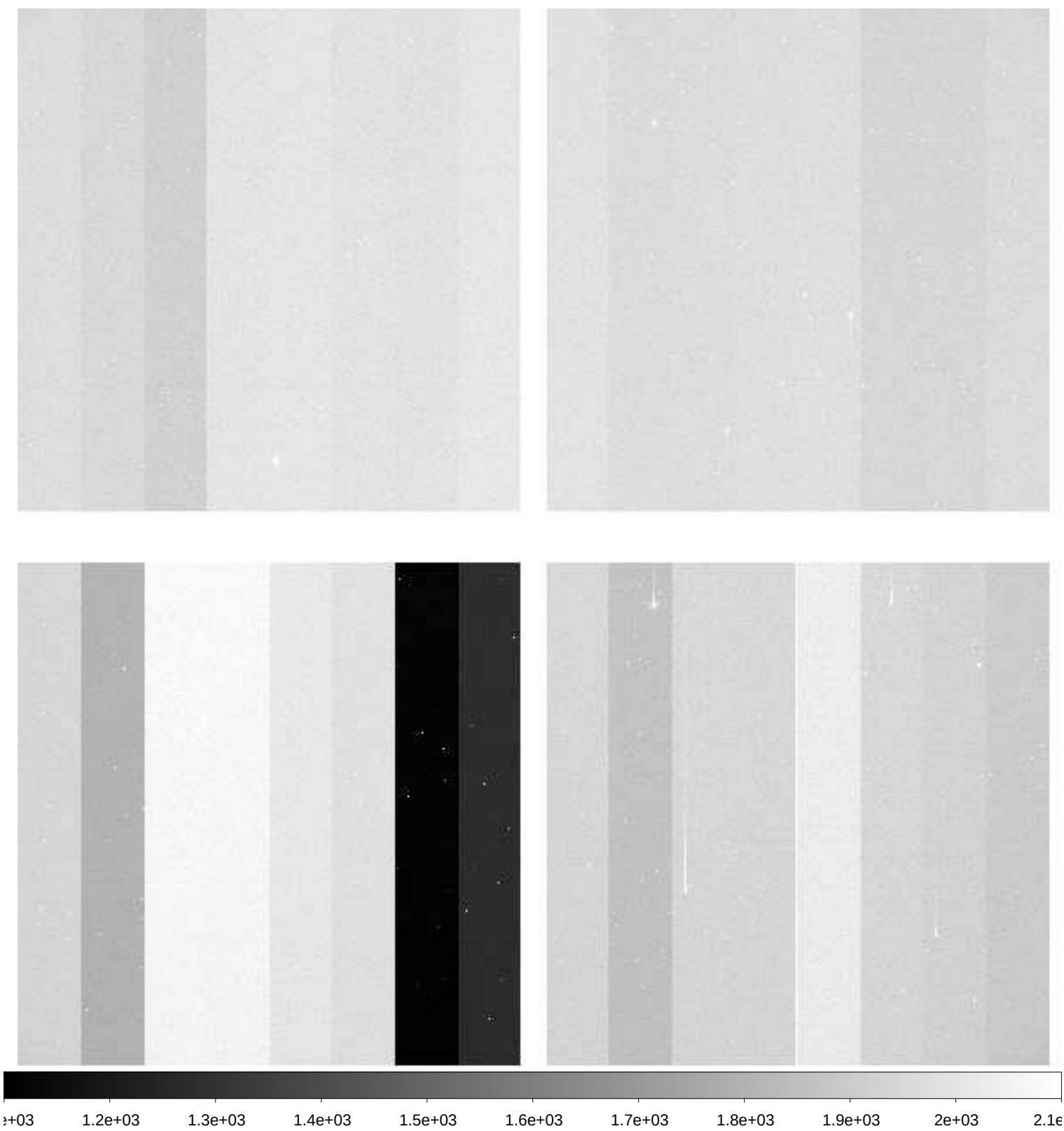
Airmass : 1.83

Sidereal Time : 07:46:43

Filter ID : R

Observation Date : 2019-01-15T22:43:28

CCD Temperature : -108.96



File Name : **xkmts.20190115.063984.fits** # 119 / 146 #

Project ID : NEO

Image Type : OBJECT

Object Name : **S28162-OC**

RA : 10:11:09.830

DEC : -19:00:00.00

Exposure Time : 64

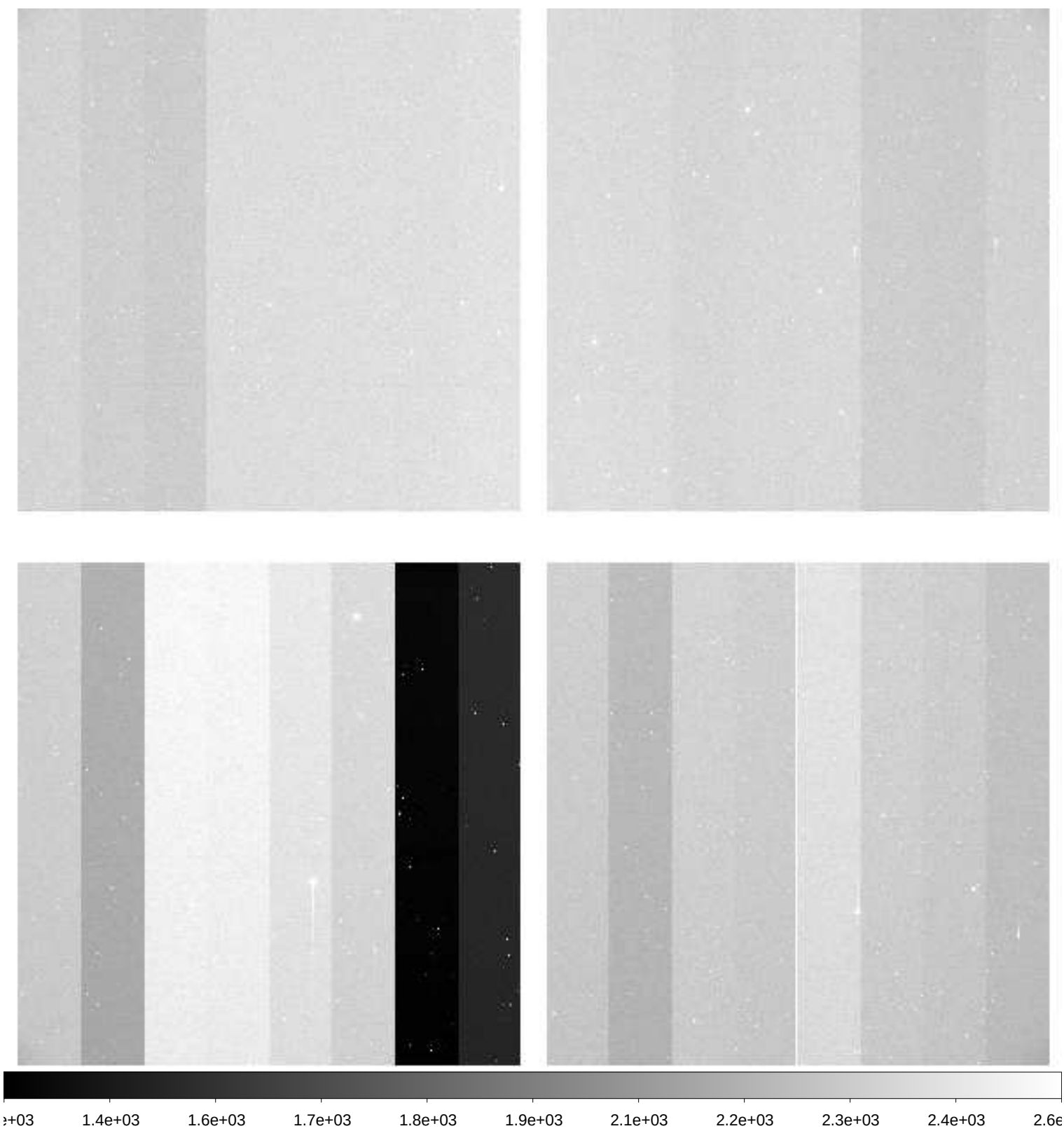
Airmass : 1.21

Sidereal Time : 07:49:36

Filter ID : R

Observation Date : 2019-01-15T22:46:08

CCD Temperature : -108.94



File Name : **xkmts.20190115.063985.fits** # 120 / 146 #

Project ID : NEO

Image Type : OBJECT

Object Name : **S28162-OC**

RA : 10:11:09.810

DEC : -18:59:59.90

Exposure Time : 64

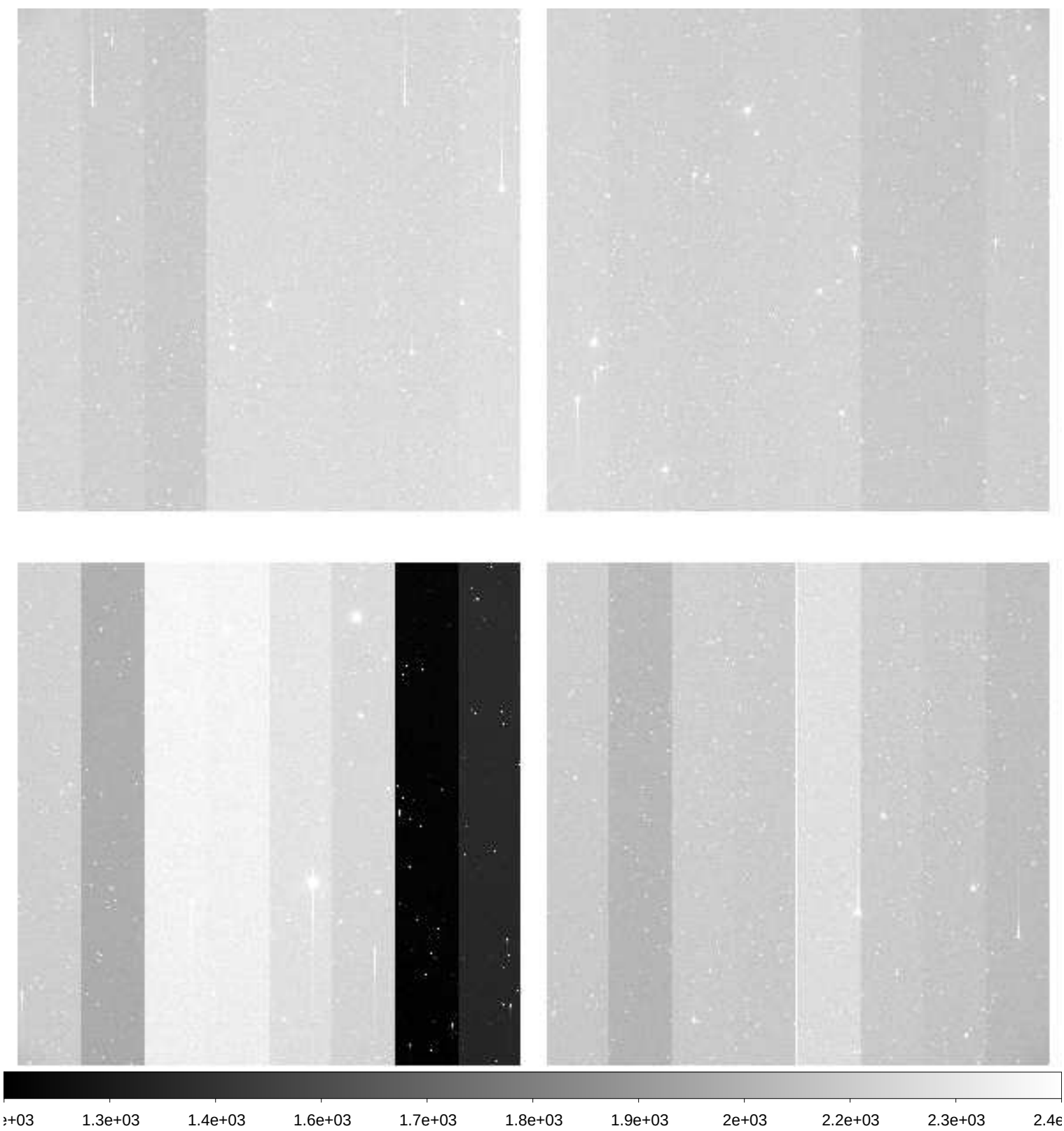
Airmass : 1.21

Sidereal Time : 07:51:37

Filter ID : R

Observation Date : 2019-01-15T22:48:21

CCD Temperature : -108.91



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.20190115.063986.fits

NEO

OBJECT

S32189-OC

11:36:28.230

-32:59:59.80

84

1.45

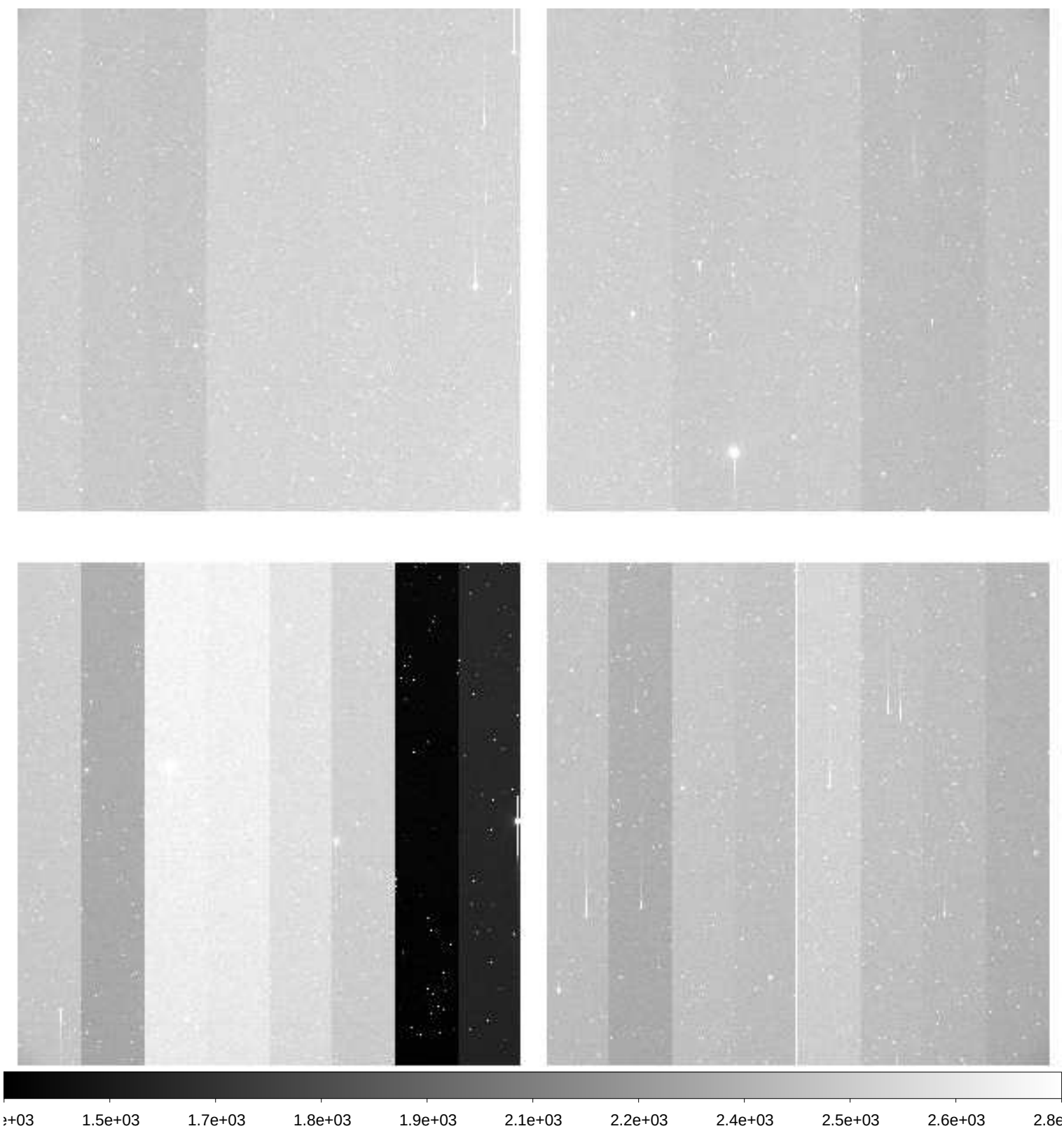
07:54:09

R

2019-01-15T22:50:40

-108.97

121 / 146



File Name: **xkmts.20190115.063987.fits** # 122 / 146 #

Project ID: NEO

Image Type: OBJECT

Object Name: **S32189-OC**

RA: 11:36:28.210

DEC: -33:00:00.10

Exposure Time: 84

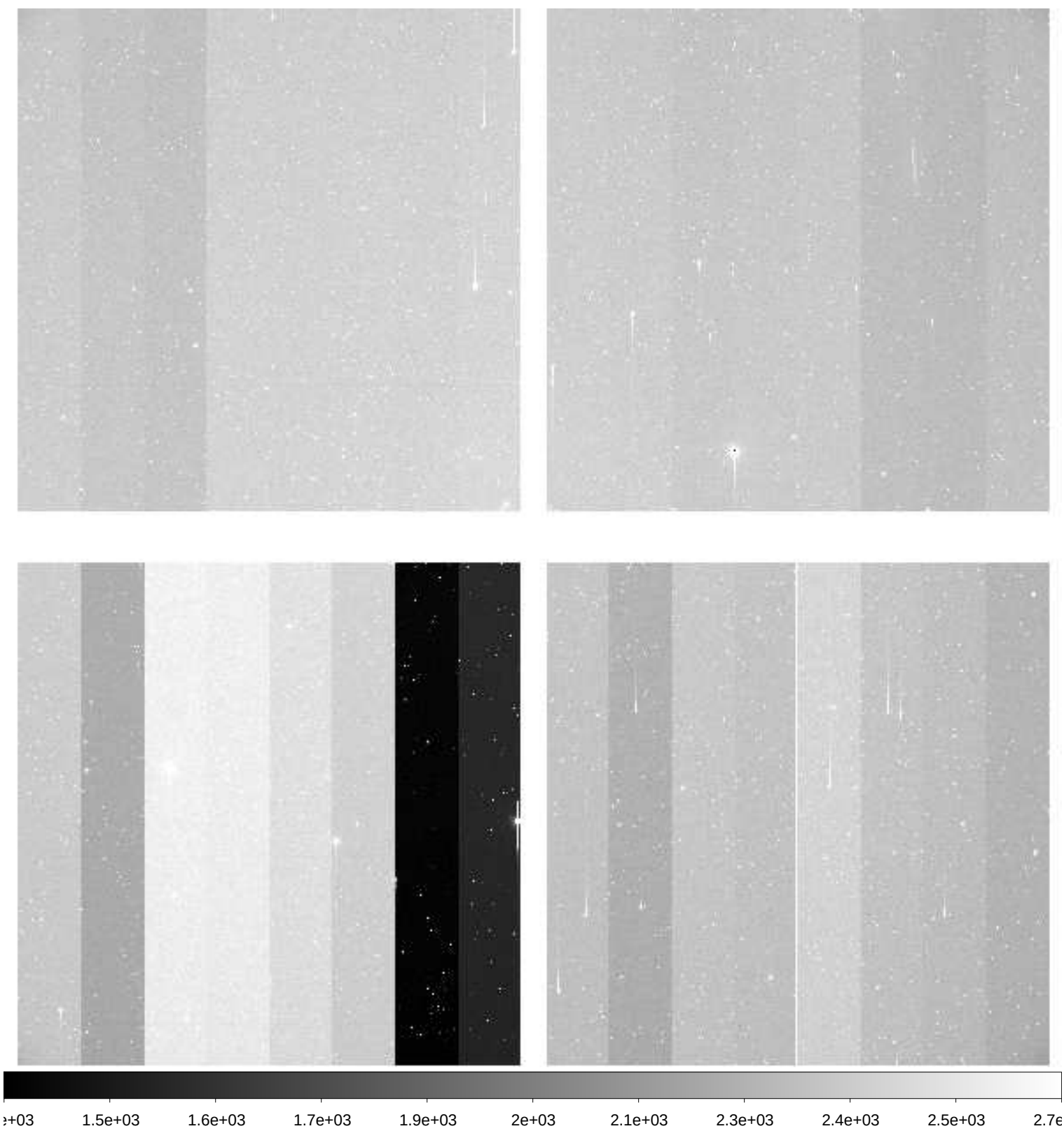
Airmass: 1.44

Sidereal Time: 07:56:32

Filter ID: R

Observation Date: 2019-01-15T22:53:16

CCD Temperature: -108.94



File Name : **xkmts.20190115.063988.fits** # 123 / 146 #

Project ID : NEO

Image Type : OBJECT

Object Name : **S32189-OC**

RA : 11:36:28.210

DEC : -32:59:59.80

Exposure Time : 84

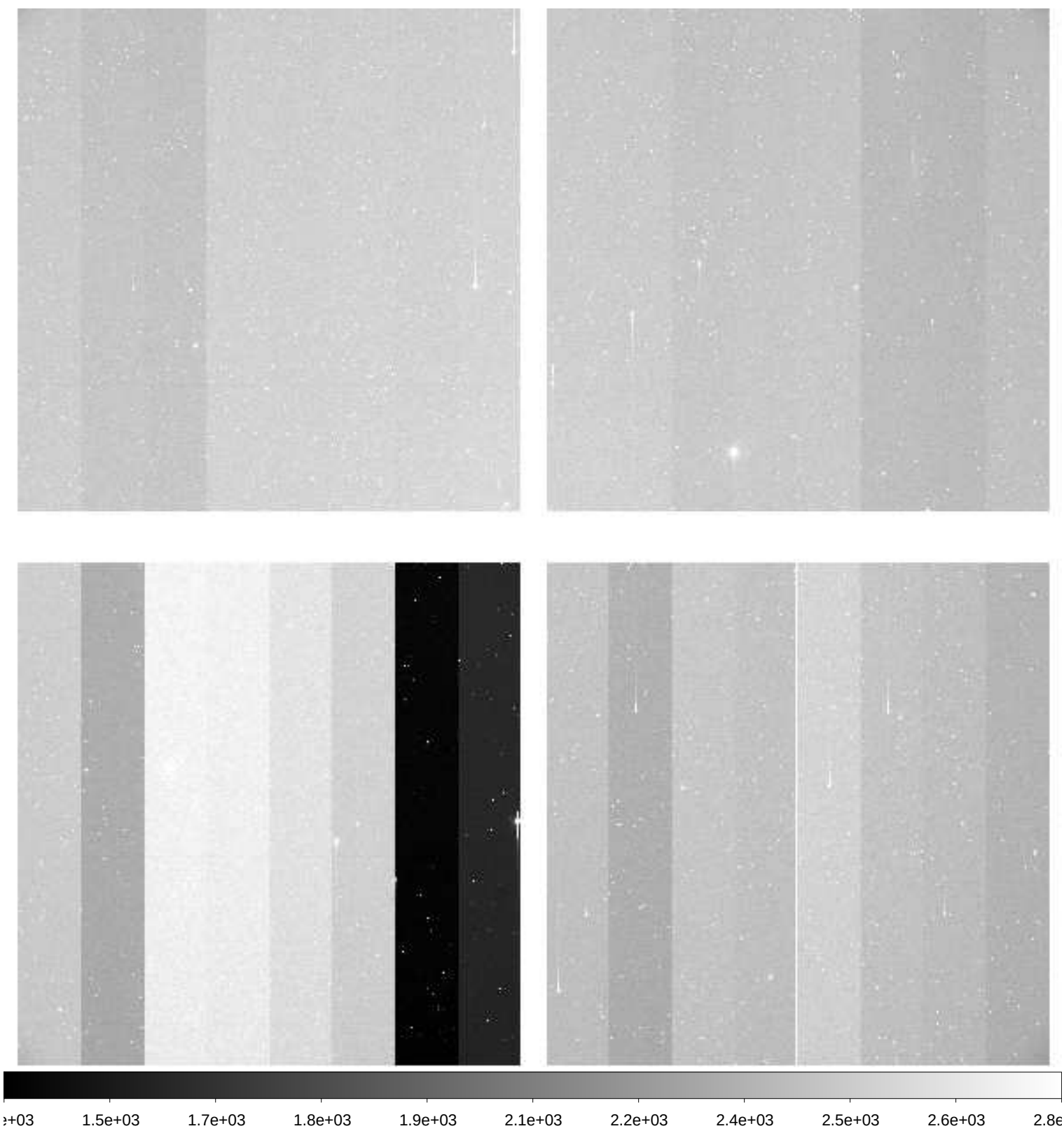
Airmass : 1.42

Sidereal Time : 07:59:21

Filter ID : R

Observation Date : 2019-01-15T22:55:51

CCD Temperature : -108.99



File Name : **xkmts.20190115.063989.fits** # 124 / 146 #

Project ID : NEO

Image Type : OBJECT

Object Name : **S32189-OC**

RA : 11:36:28.210

DEC : -32:59:59.90

Exposure Time : 84

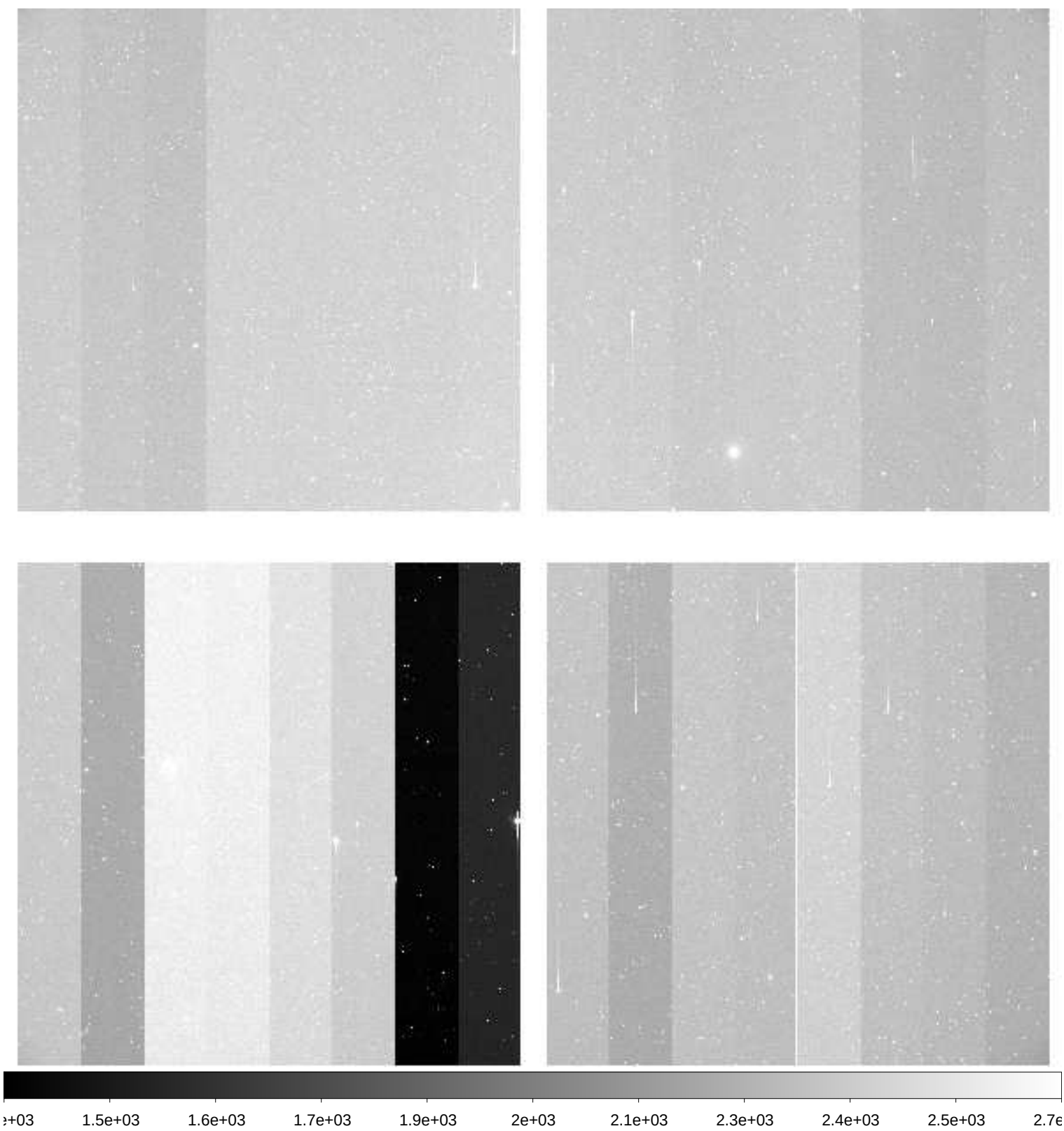
Airmass : 1.41

Sidereal Time : 08:01:42

Filter ID : R

Observation Date : 2019-01-15T22:58:25

CCD Temperature : -108.98



File Name: **xkmts.20190115.063990.fits** # 125 / 146 #

Project ID: NEO

Image Type: OBJECT

Object Name: **S28162-OC**

RA: 10:11:09.810

DEC: -19:00:00.00

Exposure Time: 64

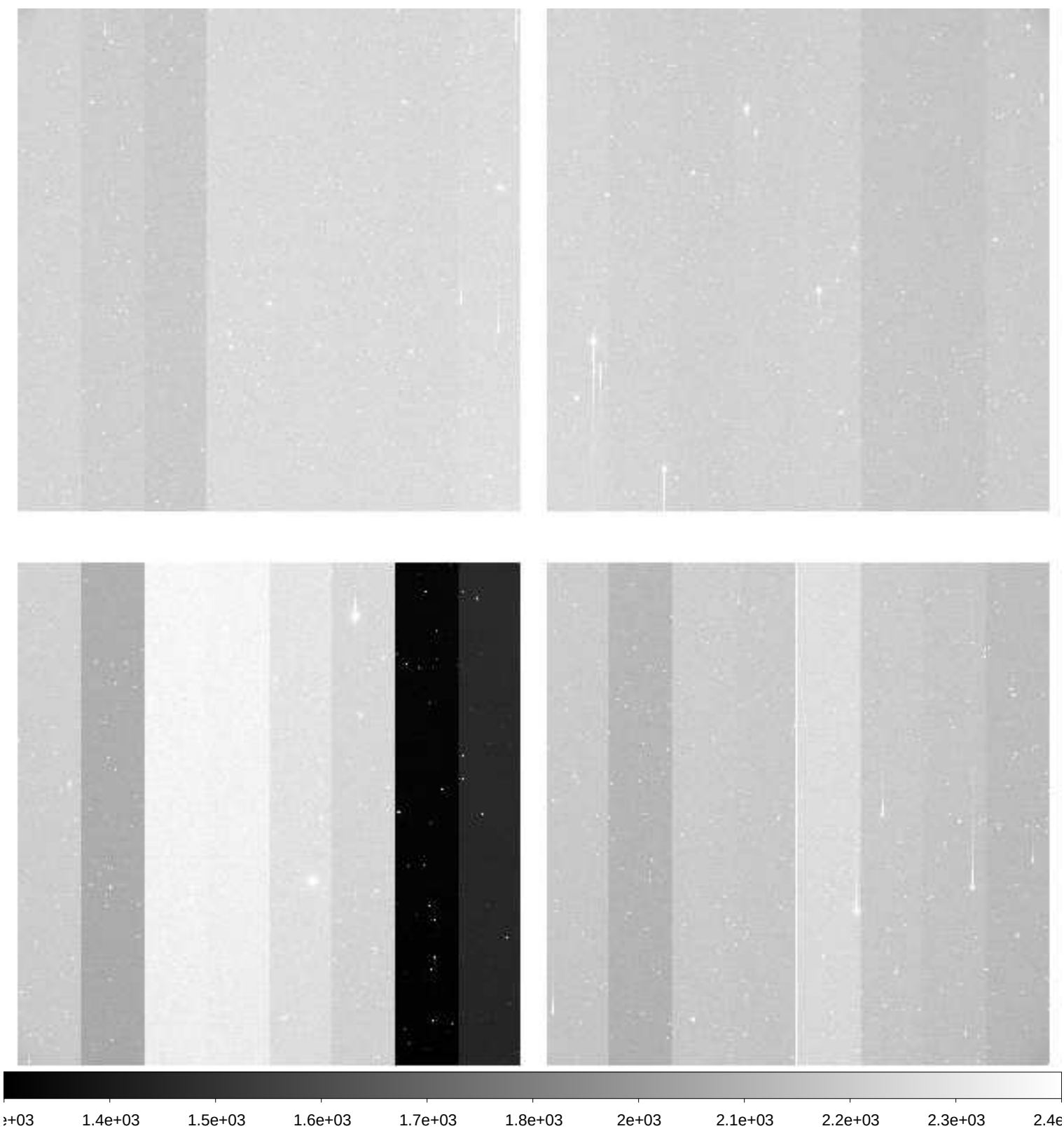
Airmass: 1.17

Sidereal Time: 08:04:18

Filter ID: R

Observation Date: 2019-01-15T23:00:48

CCD Temperature: -109.01



File Name: **xkmts.20190115.063991.fits** # 126 / 146 #

Project ID: NEO

Image Type: OBJECT

Object Name: **S28162-OC**

RA: 10:11:09.820

DEC: -19:00:00.00

Exposure Time: 64

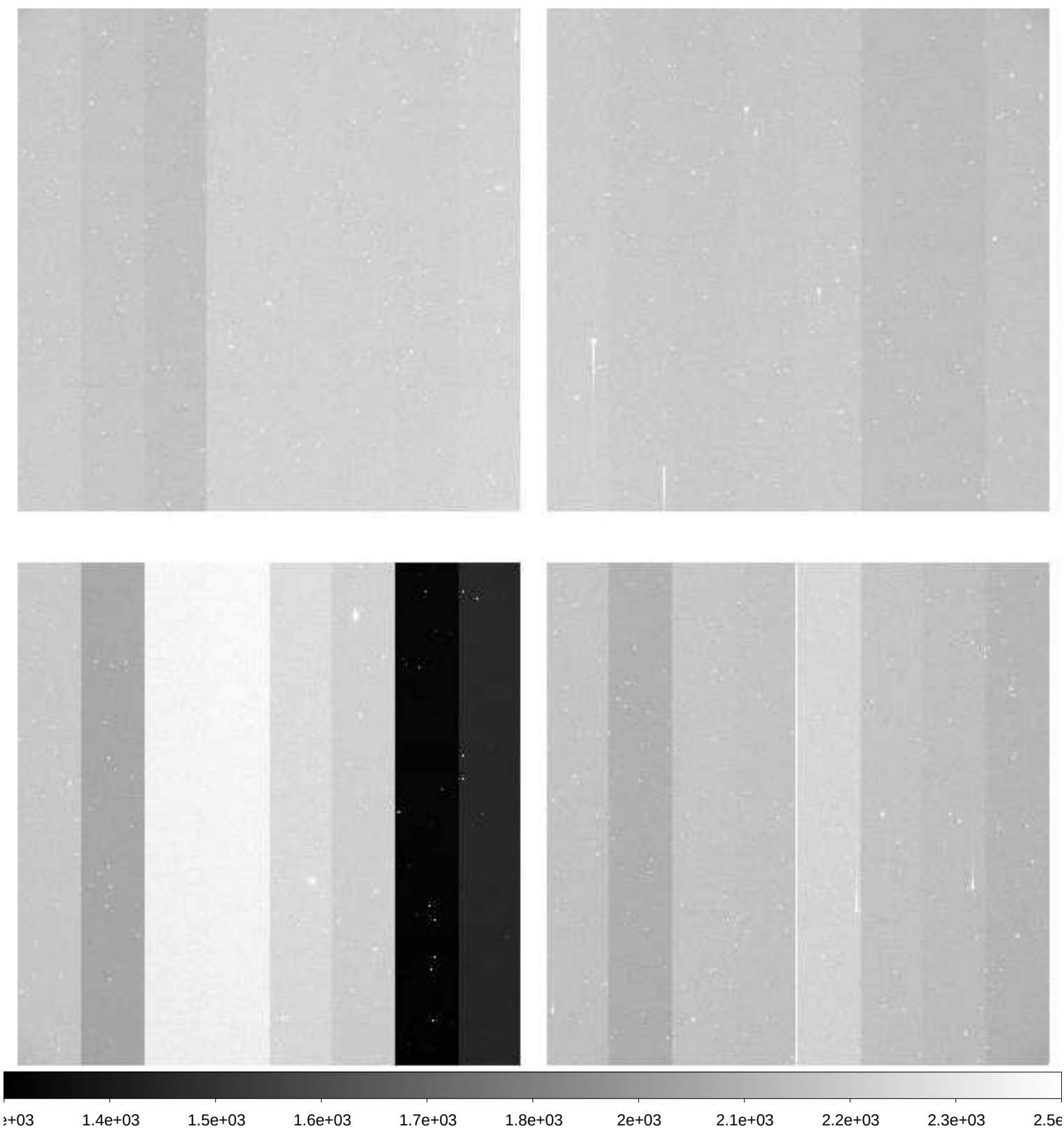
Airmass: 1.17

Sidereal Time: 08:06:20

Filter ID: R

Observation Date: 2019-01-15T23:03:01

CCD Temperature: -109.03



File Name : **xkmts.20190115.063992.fits** # 127 / 146 #

Project ID : NEO

Image Type : OBJECT

Object Name : **S32189-OC**

RA : 11:36:28.240

DEC : -32:59:59.70

Exposure Time : 84

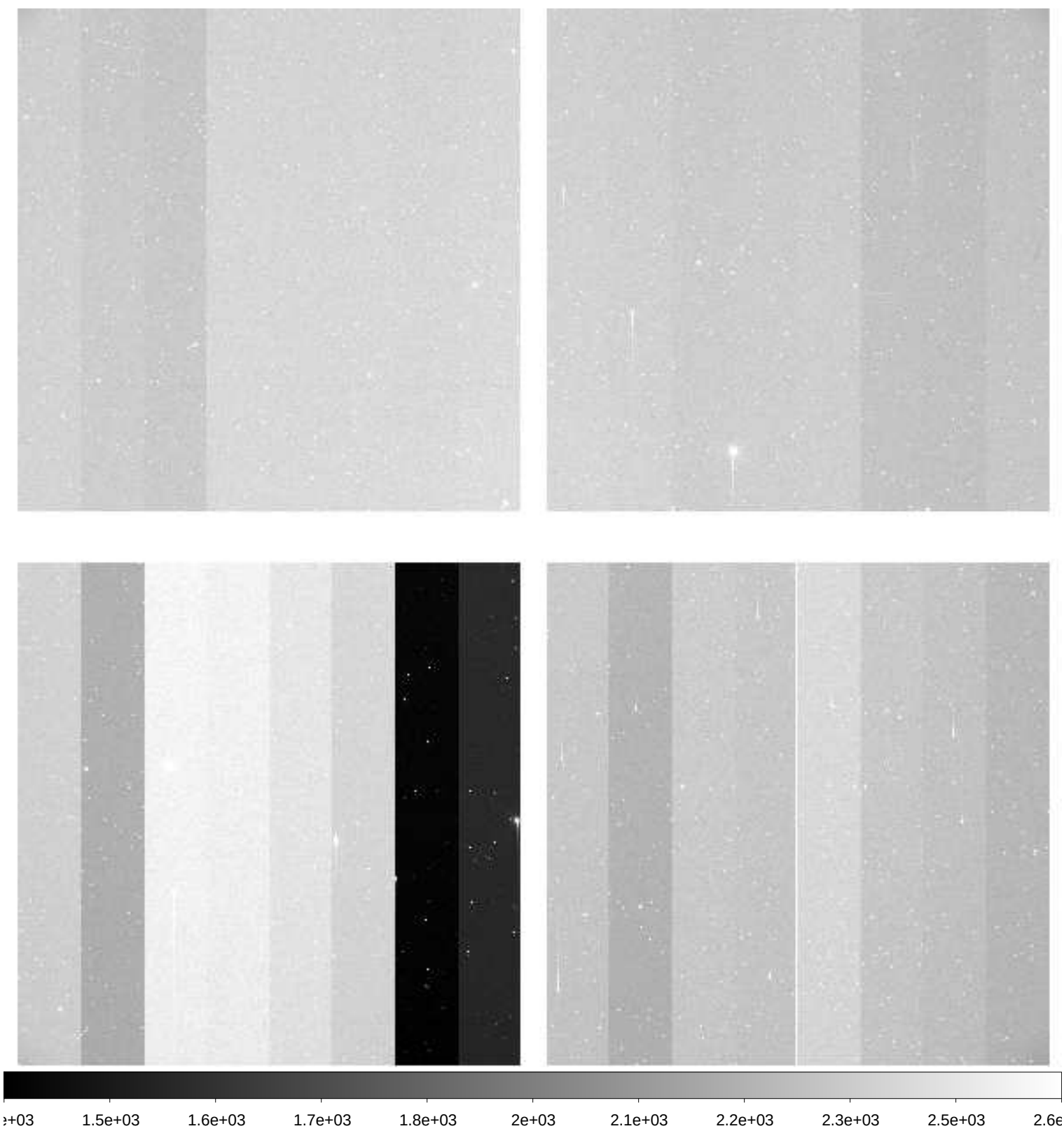
Airmass : 1.38

Sidereal Time : 08:08:37

Filter ID : R

Observation Date : 2019-01-15T23:05:06

CCD Temperature : -109.11



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.20190115.063993.fits

NEO

OBJECT

S32189-OC

11:36:28.220

-33:00:00.10

84

1.37

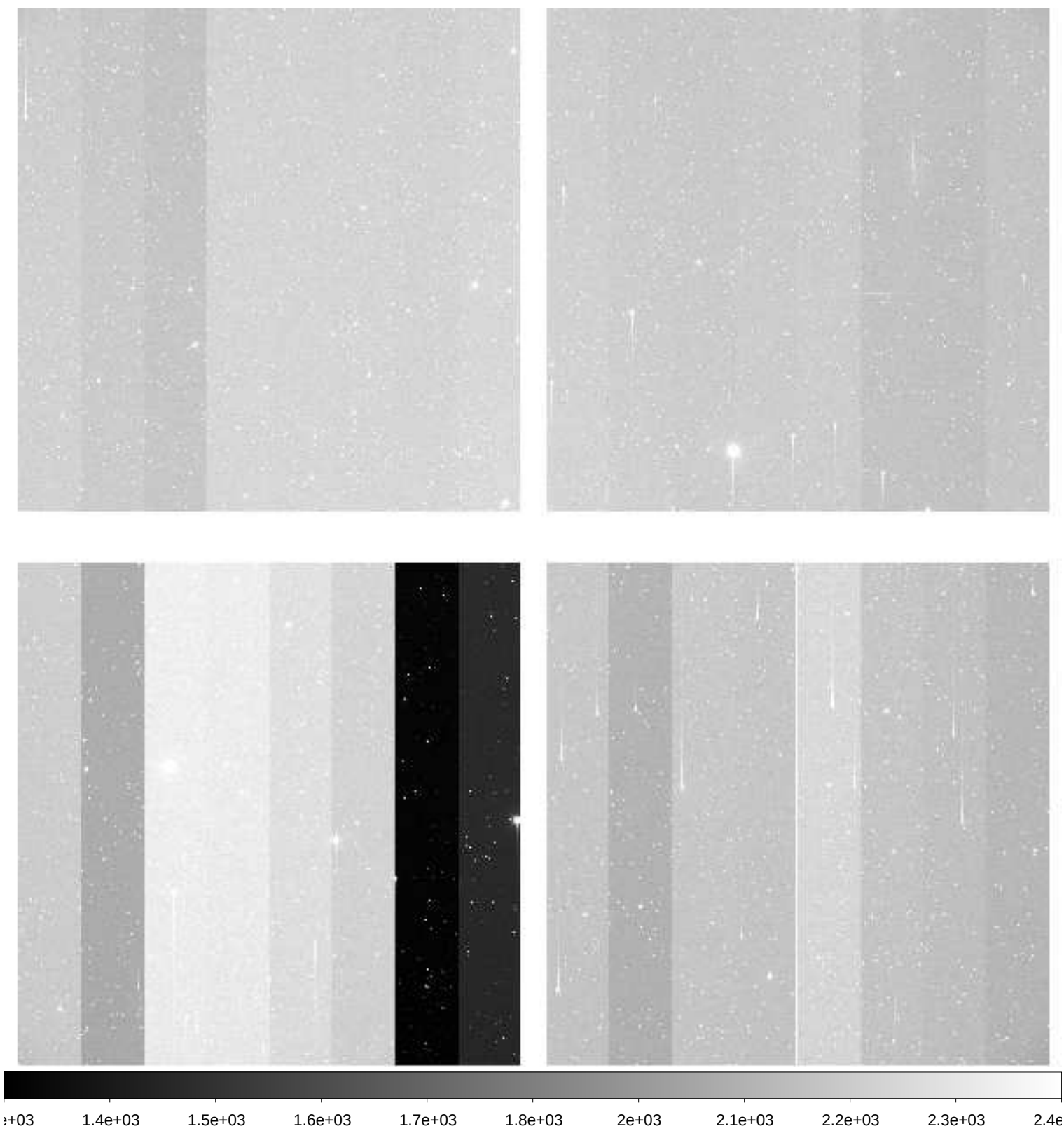
08:10:58

R

2019-01-15T23:07:39

-109.09

128 / 146



File Name : **xkmts.20190115.063994.fits** # 129 / 146 #

Project ID : NEO

Image Type : OBJECT

Object Name : **S28162-OC**

RA : 10:11:09.820

DEC : -19:00:00.00

Exposure Time : 64

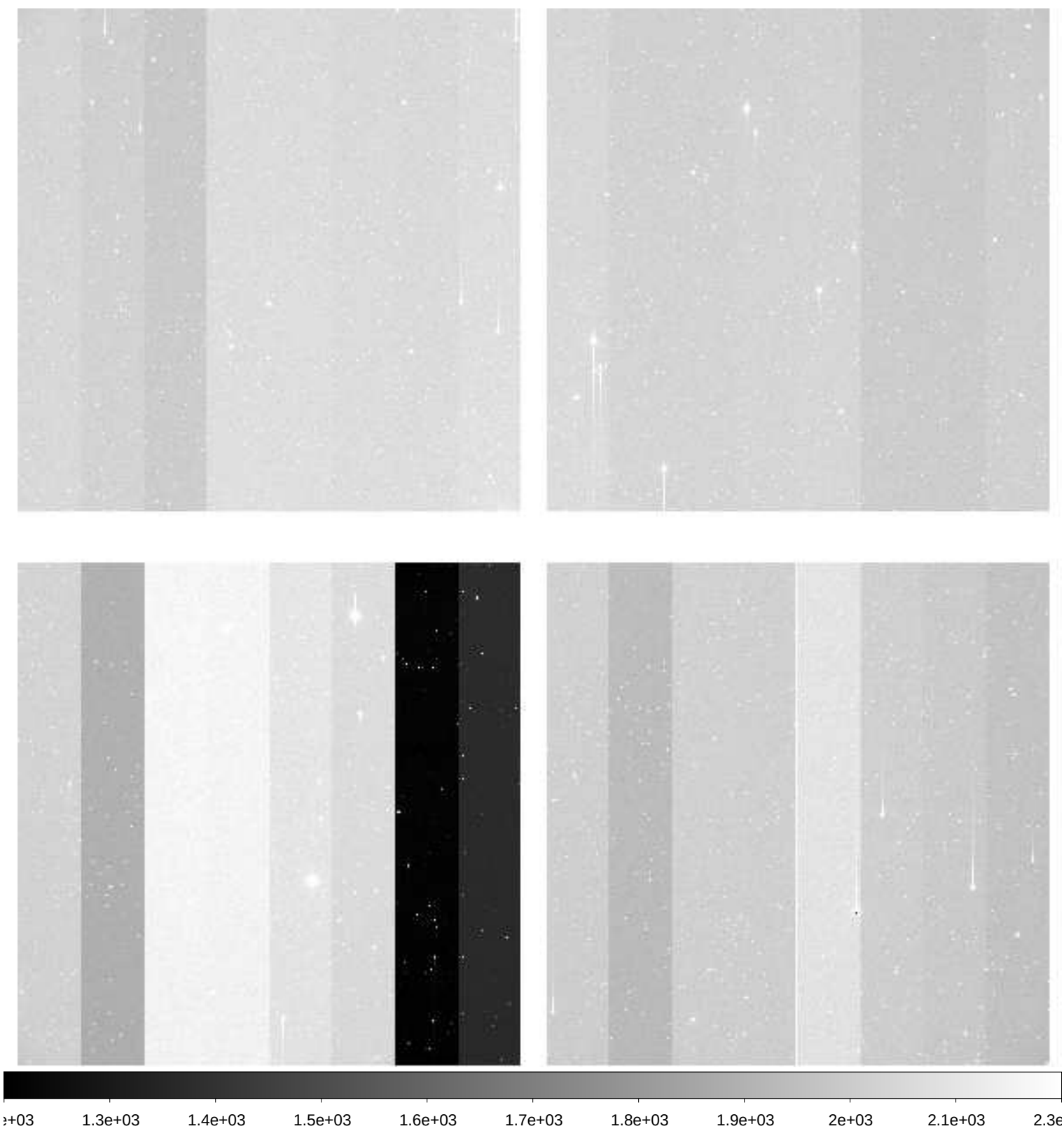
Airmass : 1.15

Sidereal Time : 08:13:37

Filter ID : R

Observation Date : 2019-01-15T23:10:05

CCD Temperature : -109.15



File Name : **xkmts.20190115.063995.fits** # 130 / 146 #

Project ID : NEO

Image Type : OBJECT

Object Name : **S28162-OC**

RA : 10:11:09.800

DEC : -19:00:09.90

Exposure Time : 64

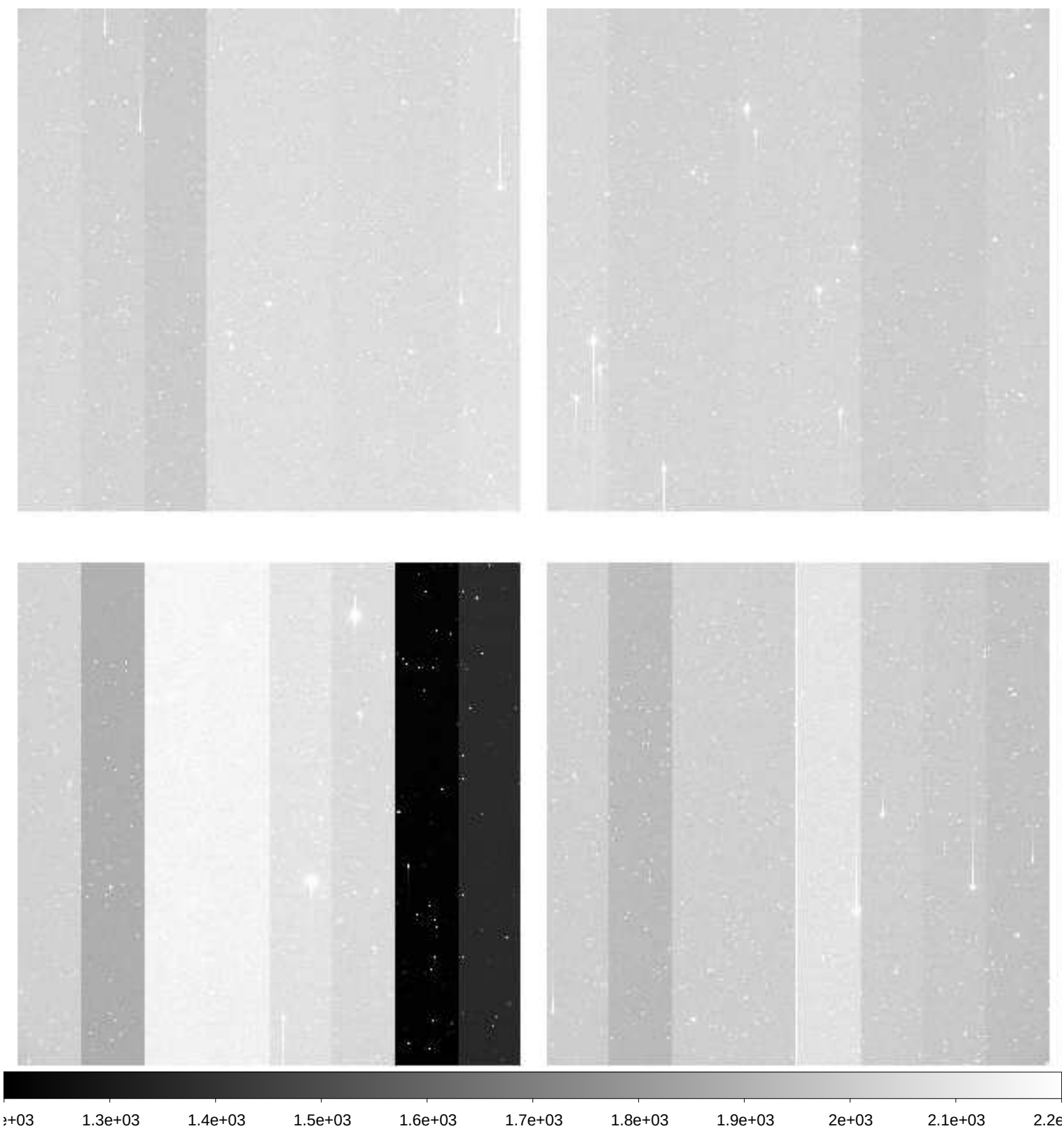
Airmass : 1.15

Sidereal Time : 08:15:37

Filter ID : R

Observation Date : 2019-01-15T23:12:18

CCD Temperature : -109.13



File Name: xkmts.20190115.063996.fits # 131 / 146 #

Project ID: NEO

Image Type: OBJECT

Object Name: S32189-OC

RA: 11:36:28.250

DEC: -32:59:50.00

Exposure Time: 84

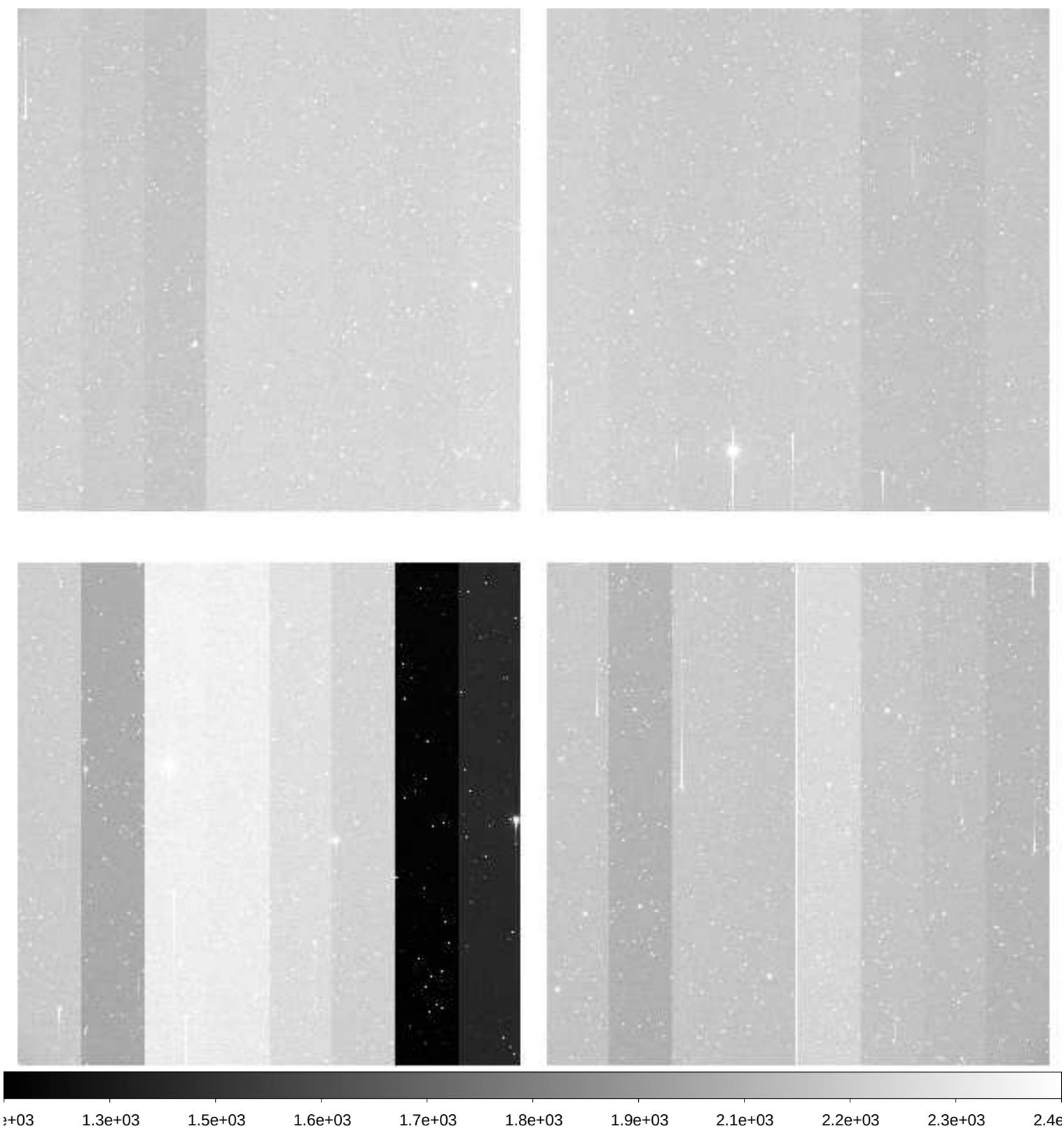
Airmass: 1.34

Sidereal Time: 08:17:55

Filter ID: R

Observation Date: 2019-01-15T23:14:22

CCD Temperature: -109.19



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.20190115.063997.fits

NEO

OBJECT

S32189-OC

11:36:28.220

-33:00:00.00

84

1.33

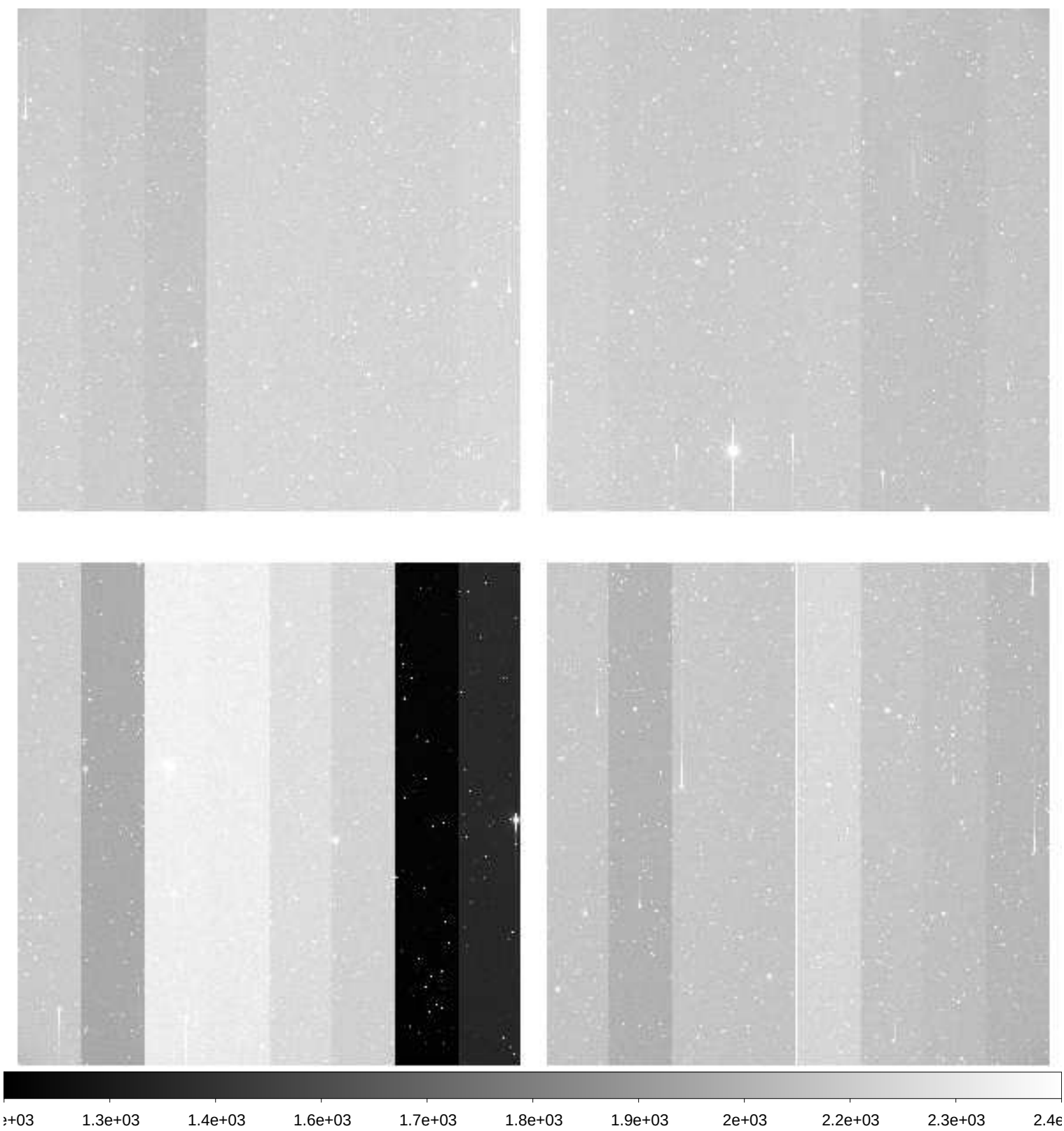
08:20:16

R

2019-01-15T23:16:55

-109.17

132 / 146



File Name : **xkmts.20190115.063998.fits** # 133 / 146 #

Project ID : NEO

Image Type : OBJECT

Object Name : **A00737-TO**

RA : 09:52:23.100

DEC : -01:09:25.90

Exposure Time : 60

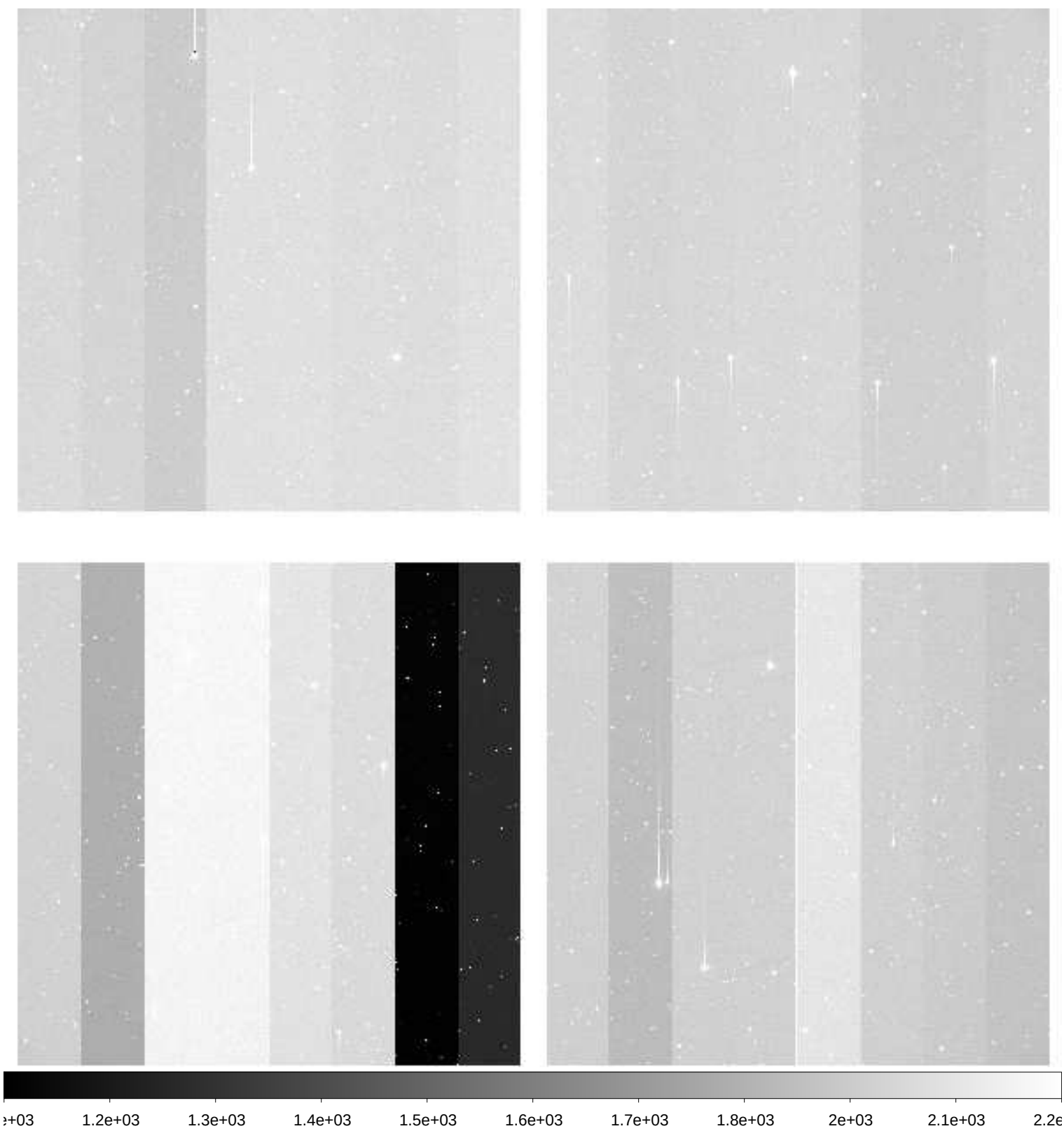
Airmass : 1.26

Sidereal Time : 08:23:38

Filter ID : R

Observation Date : 2019-01-15T23:20:05

CCD Temperature : -109.21



File Name: **xkmts.20190115.063999.fits** # 134 / 146 #

Project ID: NEO

Image Type: OBJECT

Object Name: **A00737-TO**

RA: 09:52:23.110

DEC: -01:09:25.90

Exposure Time: 60

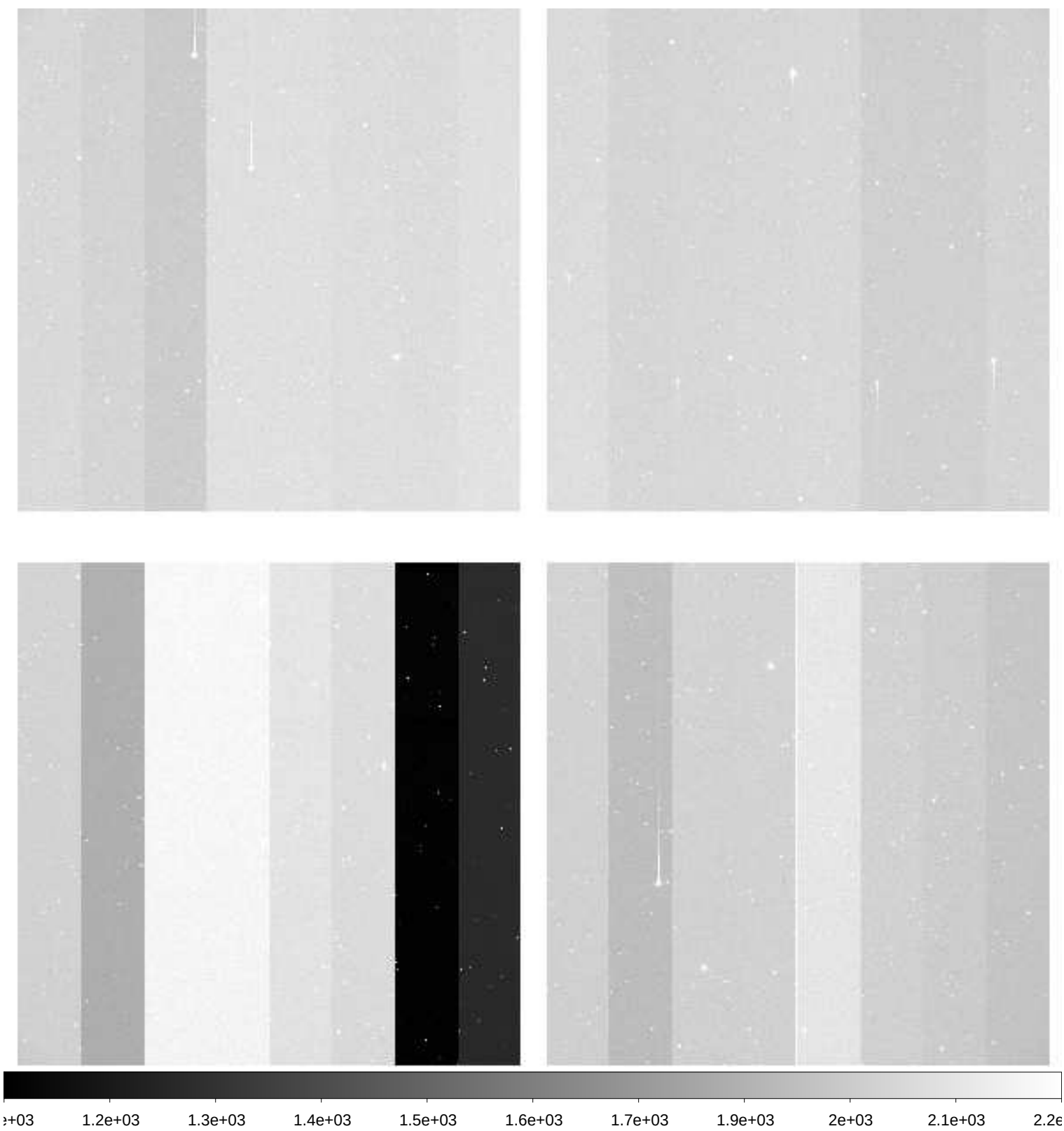
Airmass: 1.26

Sidereal Time: 08:25:35

Filter ID: R

Observation Date: 2019-01-15T23:22:14

CCD Temperature: -109.2



File Name: **xkmts.20190115.064000.fits** # 135 / 146 #

Project ID: NEO

Image Type: OBJECT

Object Name: **A00737-TO**

RA: 09:52:23.100

DEC: -01:09:26.00

Exposure Time: 60

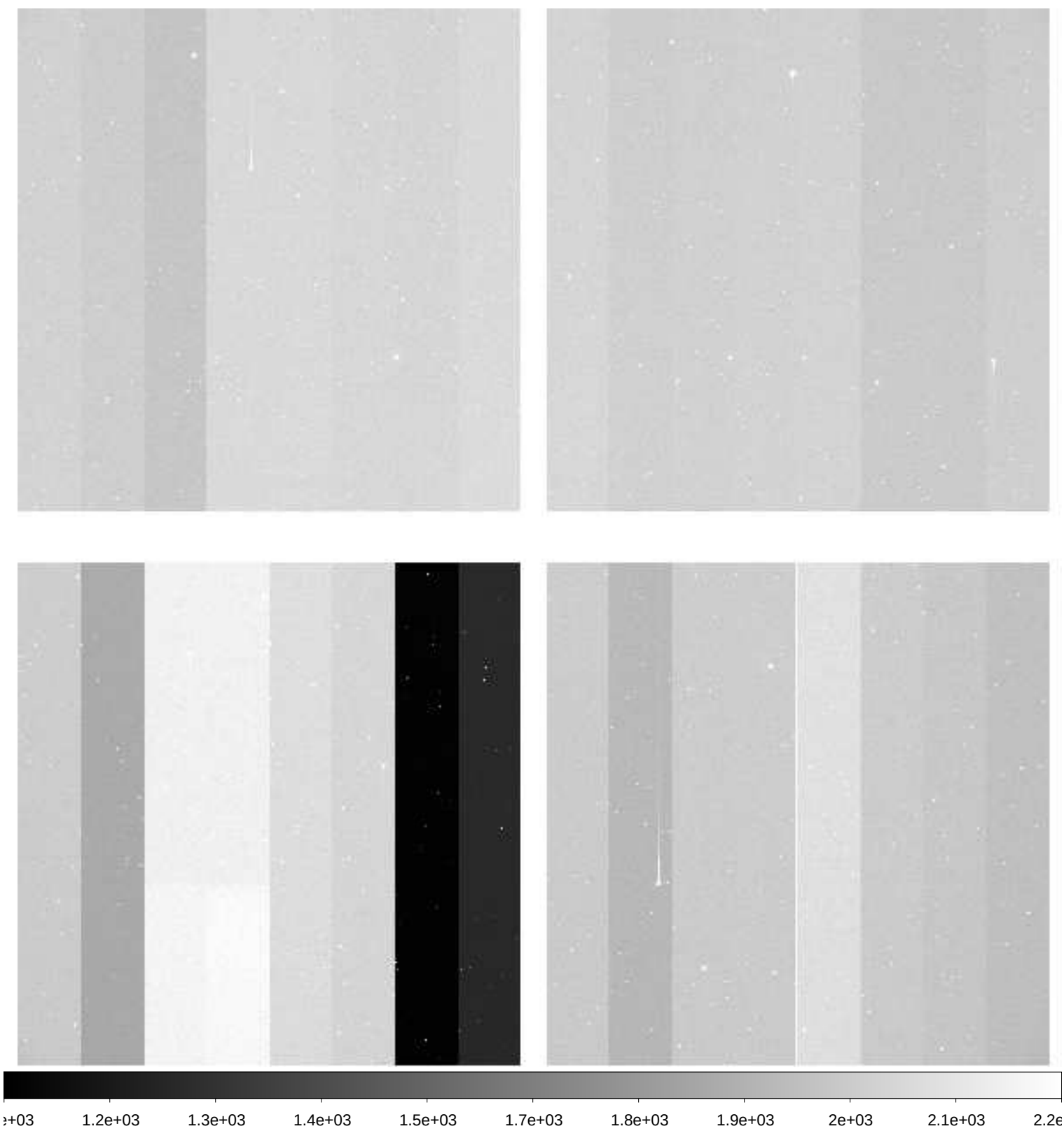
Airmass: 1.25

Sidereal Time: 08:27:45

Filter ID: R

Observation Date: 2019-01-15T23:24:24

CCD Temperature: -109.2



File Name : **xkmts.20190115.064001.fits** # 136 / 146 #

Project ID : NEO

Image Type : OBJECT

Object Name : **A00737-TO**

RA : 09:52:23.120

DEC : -01:09:26.10

Exposure Time : 60

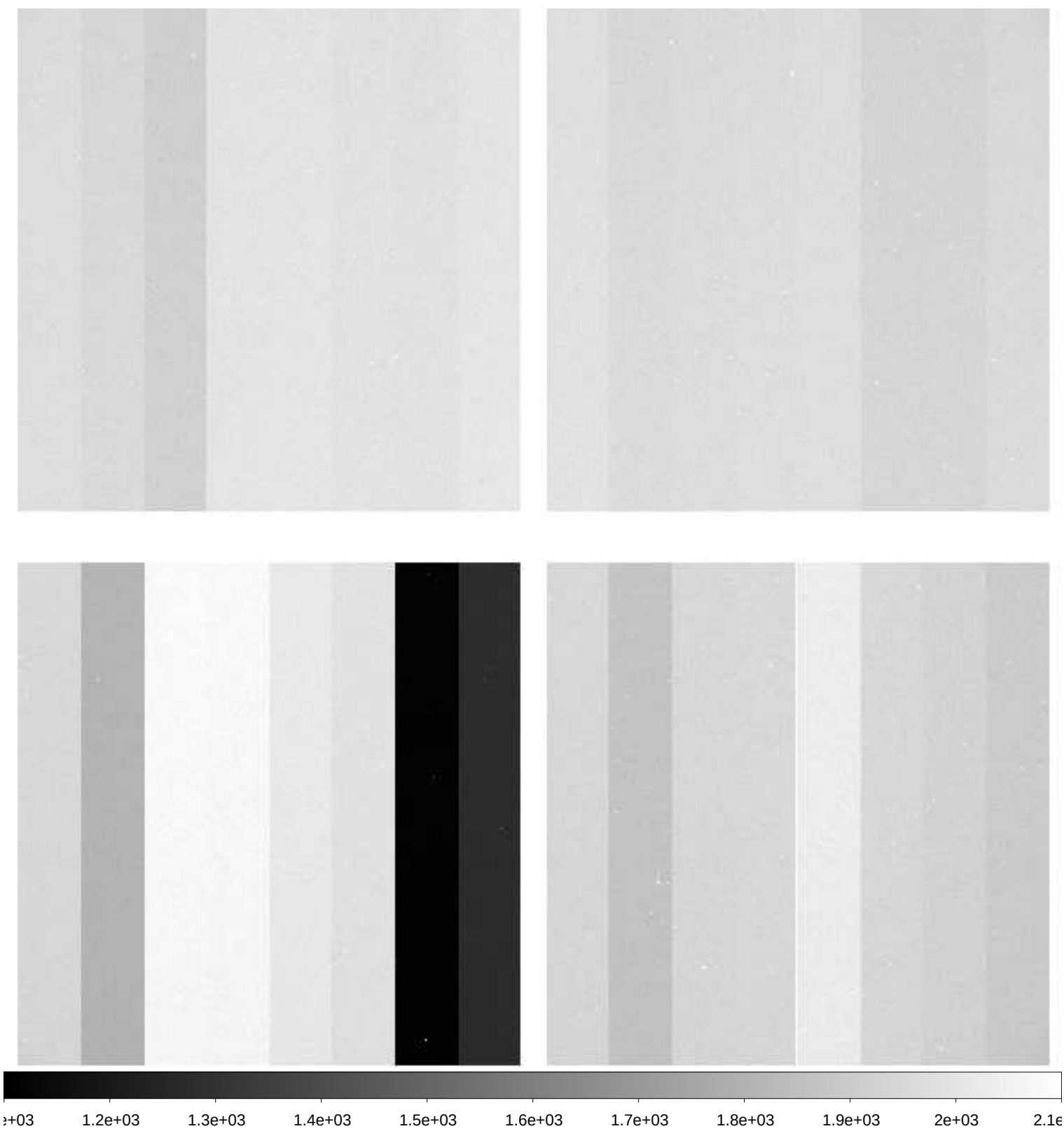
Airmass : 1.25

Sidereal Time : 08:29:55

Filter ID : R

Observation Date : 2019-01-15T23:26:33

CCD Temperature : -108.89



File Name : **xkmts.20190115.064002.fits** # 137 / 146 #

Project ID : NEO

Image Type : OBJECT

Object Name : **A00737-TO**

RA : 09:52:23.110

DEC : -01:09:26.10

Exposure Time : 60

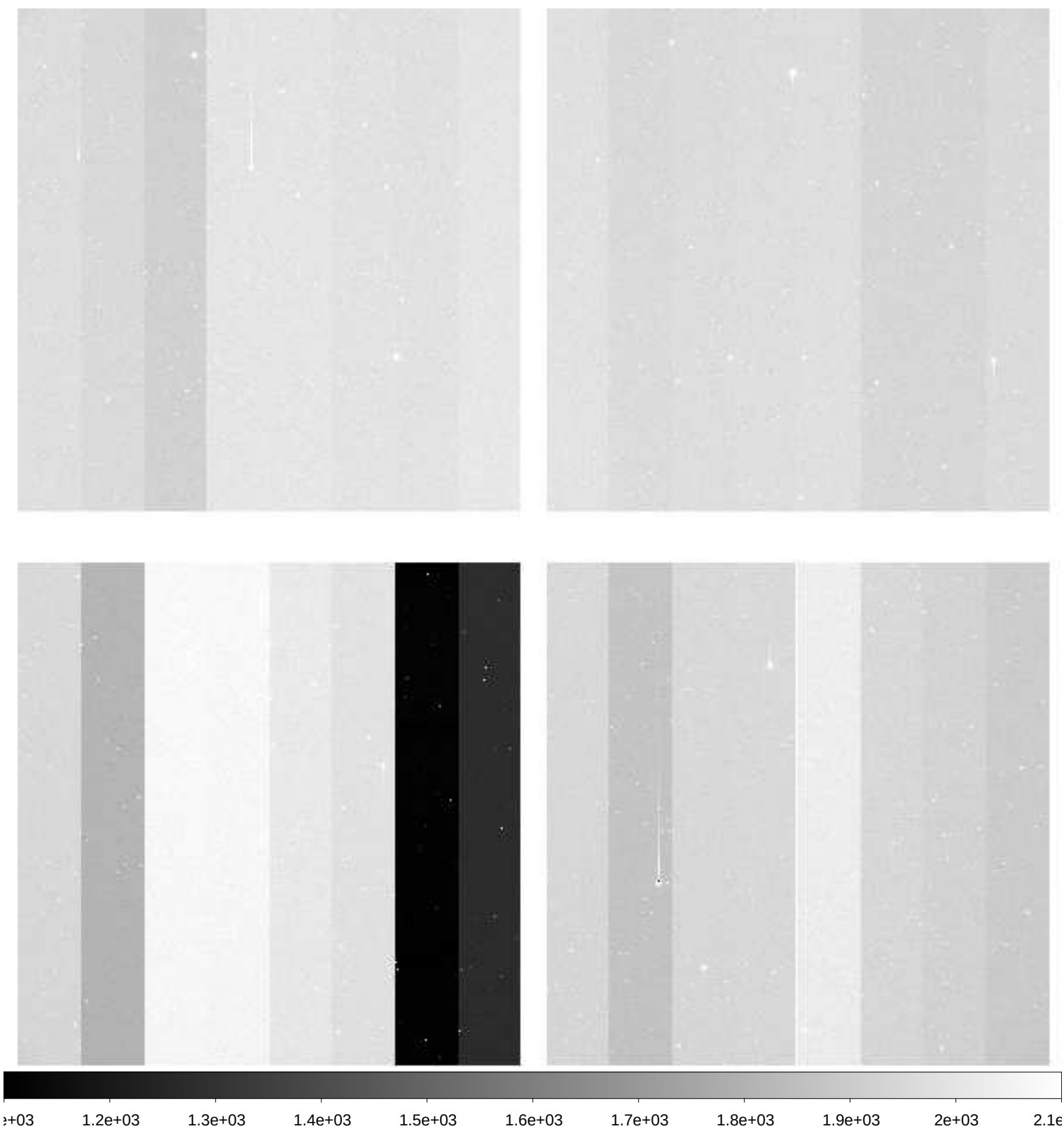
Airmass : 1.24

Sidereal Time : 08:32:06

Filter ID : R

Observation Date : 2019-01-15T23:28:44

CCD Temperature : -109.16



File Name: **xkmts.20190115.064003.fits** # 138 / 146 #

Project ID: NEO

Image Type: OBJECT

Object Name: **A00737-TO**

RA: 09:52:23.120

DEC: -01:09:26.10

Exposure Time: 60

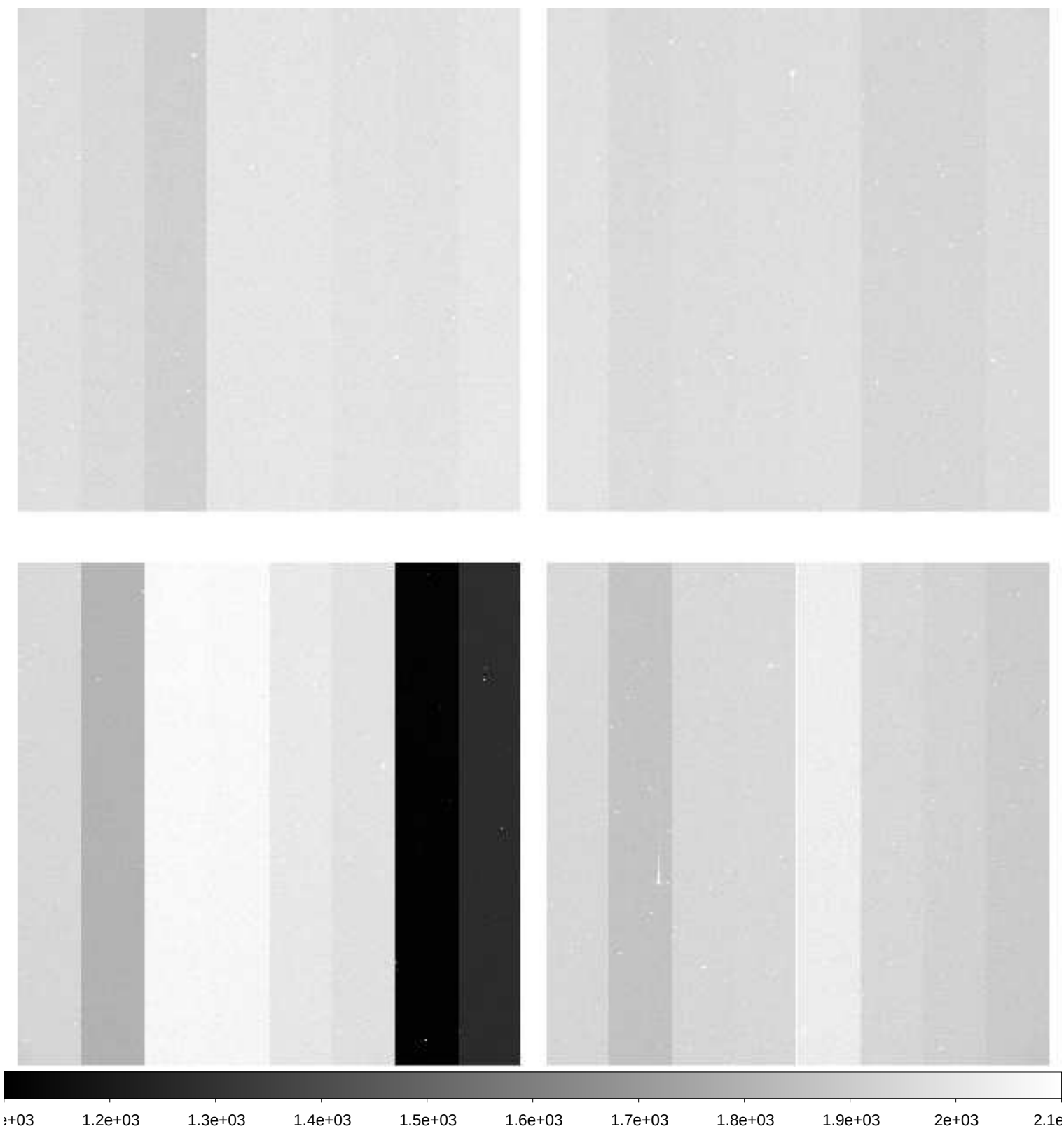
Airmass: 1.24

Sidereal Time: 08:34:15

Filter ID: R

Observation Date: 2019-01-15T23:30:53

CCD Temperature: -109.14



File Name: **xkmts.20190115.064004.fits** # 139 / 146 #

Project ID: NEO

Image Type: OBJECT

Object Name: **A00737-TO**

RA: 09:52:23.110

DEC: -01:09:25.90

Exposure Time: 60

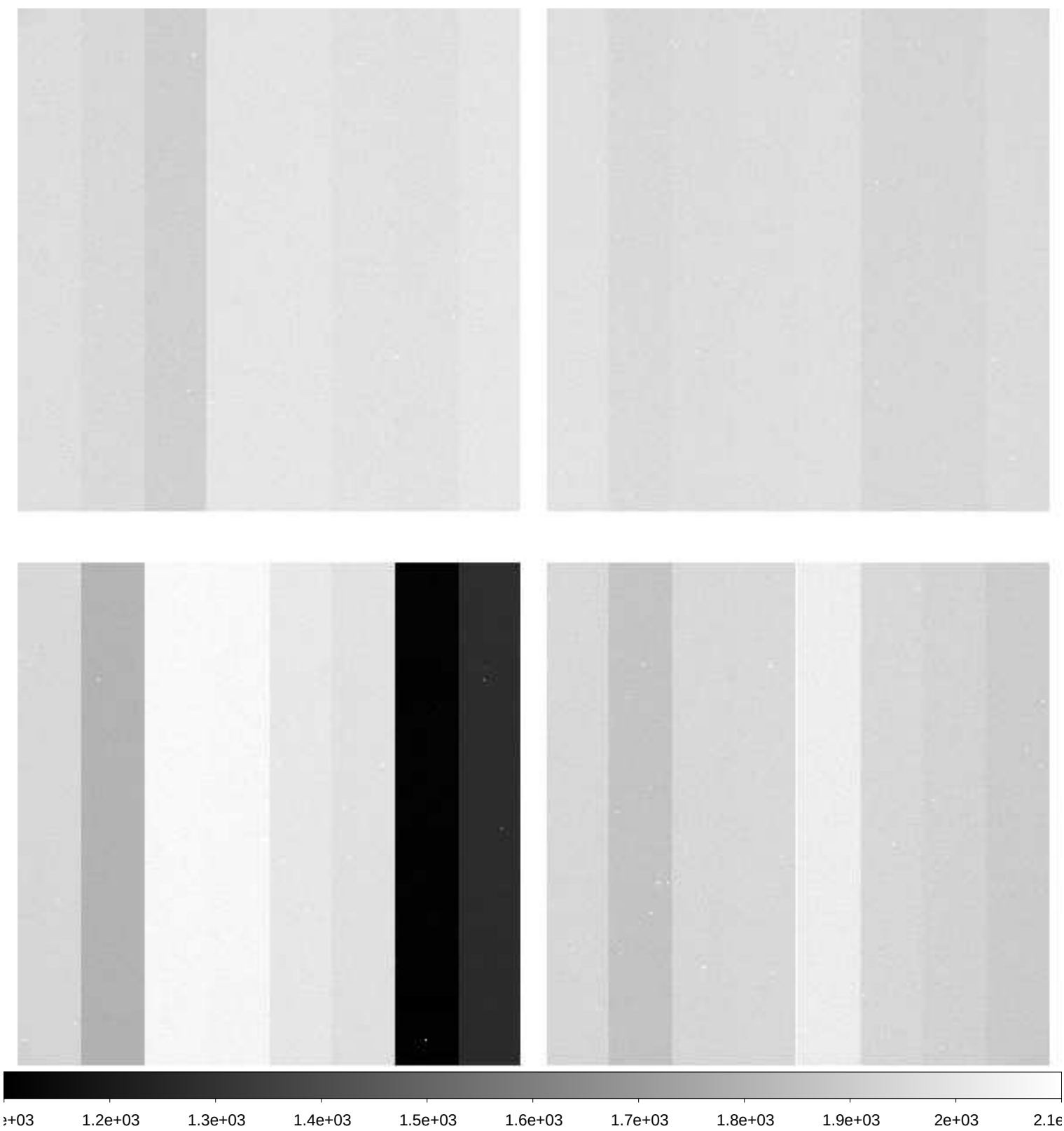
Airmass: 1.23

Sidereal Time: 08:36:27

Filter ID: R

Observation Date: 2019-01-15T23:33:04

CCD Temperature: -109.14



File Name : **xkmts.20190115.064005.fits** # 140 / 146 #

Project ID : NEO

Image Type : OBJECT

Object Name : **A00737-TO**

RA : 09:52:23.100

DEC : -01:09:25.90

Exposure Time : 60

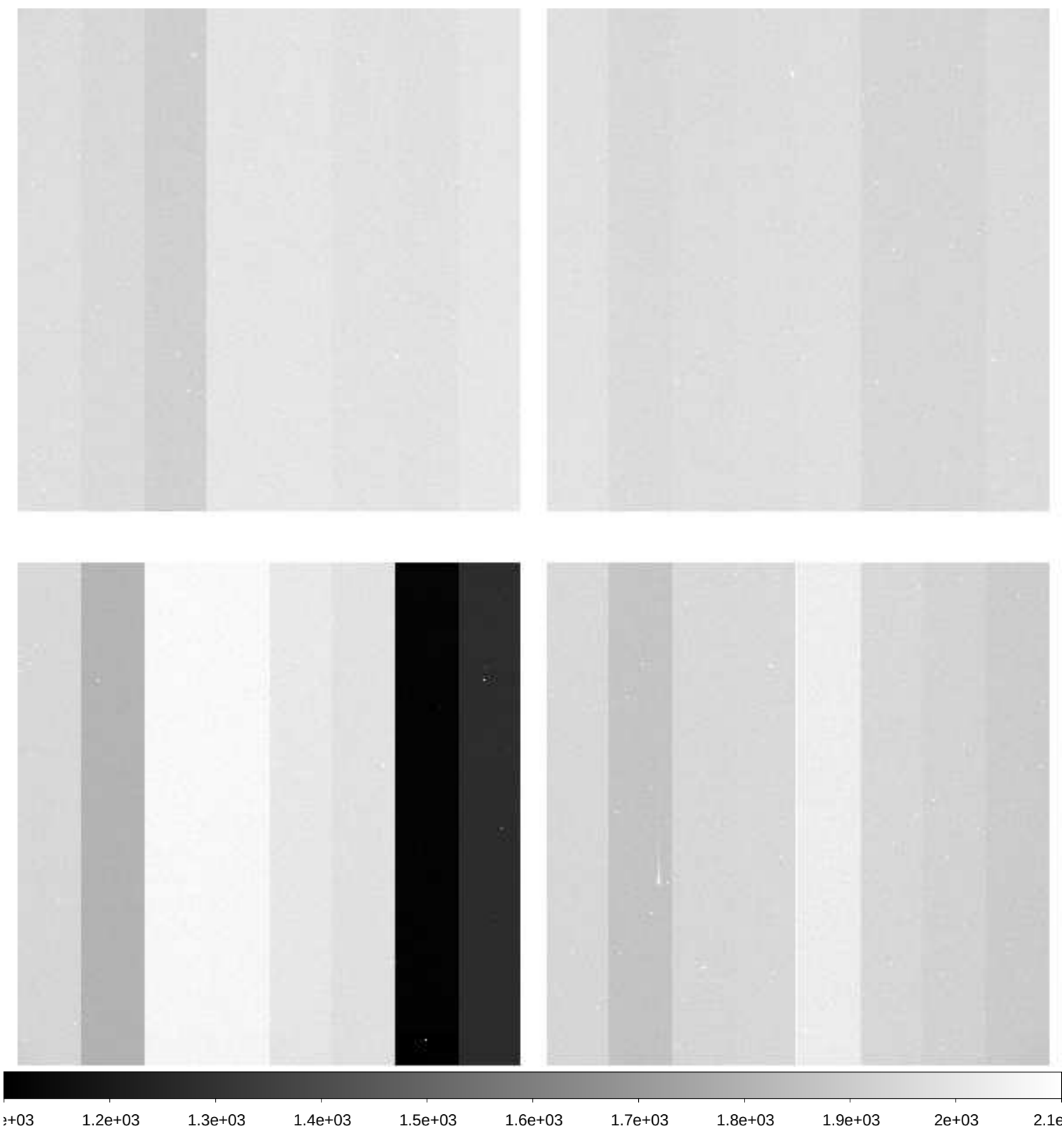
Airmass : 1.23

Sidereal Time : 08:38:38

Filter ID : R

Observation Date : 2019-01-15T23:35:14

CCD Temperature : -109.12



File Name: **xkmts.20190115.064006.fits** # 141 / 146 #

Project ID: NEO

Image Type: OBJECT

Object Name: **A00737-TO**

RA: 09:52:23.110

DEC: -01:09:25.90

Exposure Time: 60

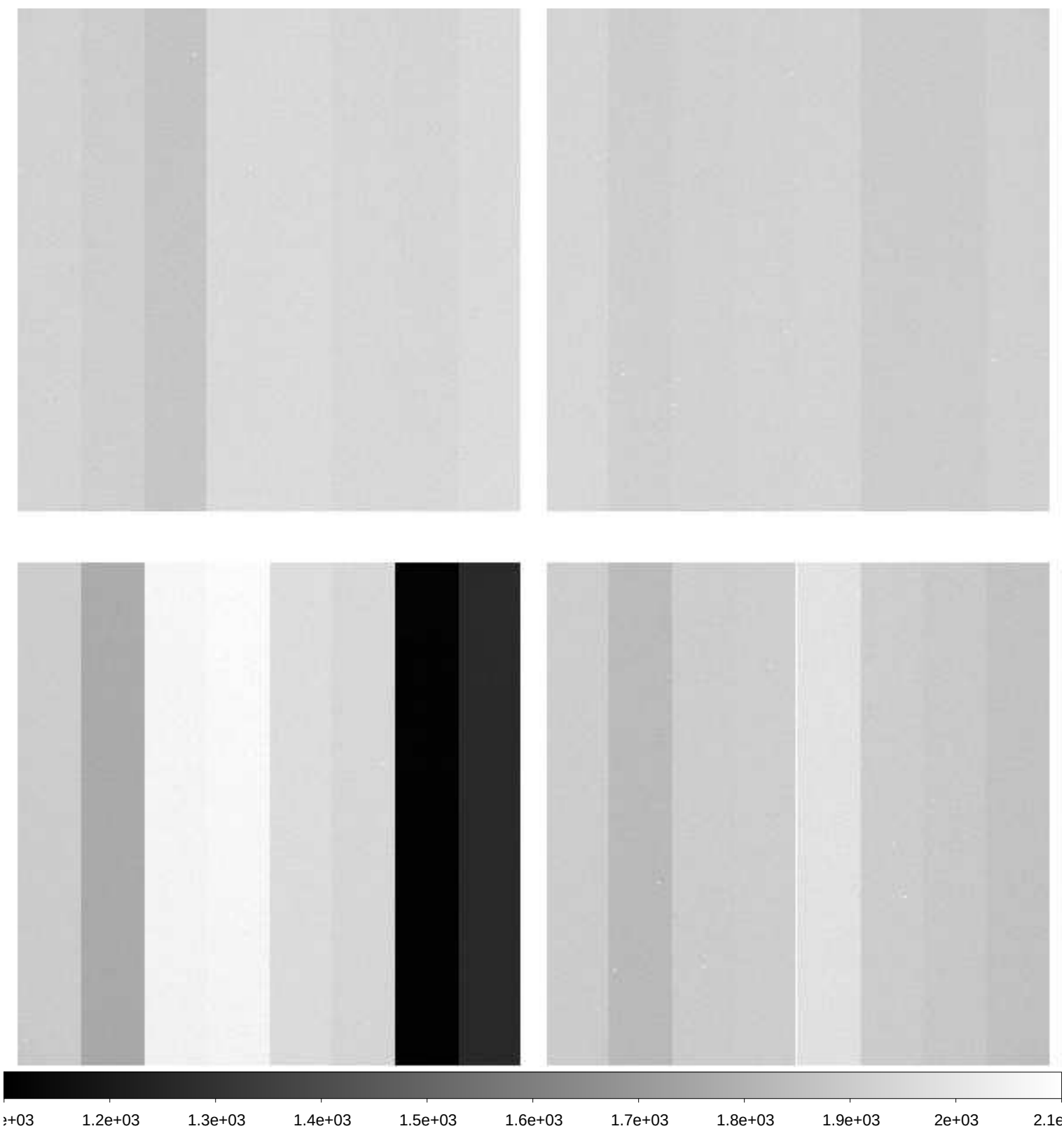
Airmass: 1.23

Sidereal Time: 08:40:47

Filter ID: R

Observation Date: 2019-01-15T23:37:23

CCD Temperature: -109.14



File Name: xkmts.20190116.064007.fits # 142 / 146 #

Project ID: ALL

Image Type: BIAS

Object Name: bias

RA: 11:12:10.700

DEC: -32:06:15.40

Exposure Time: 0

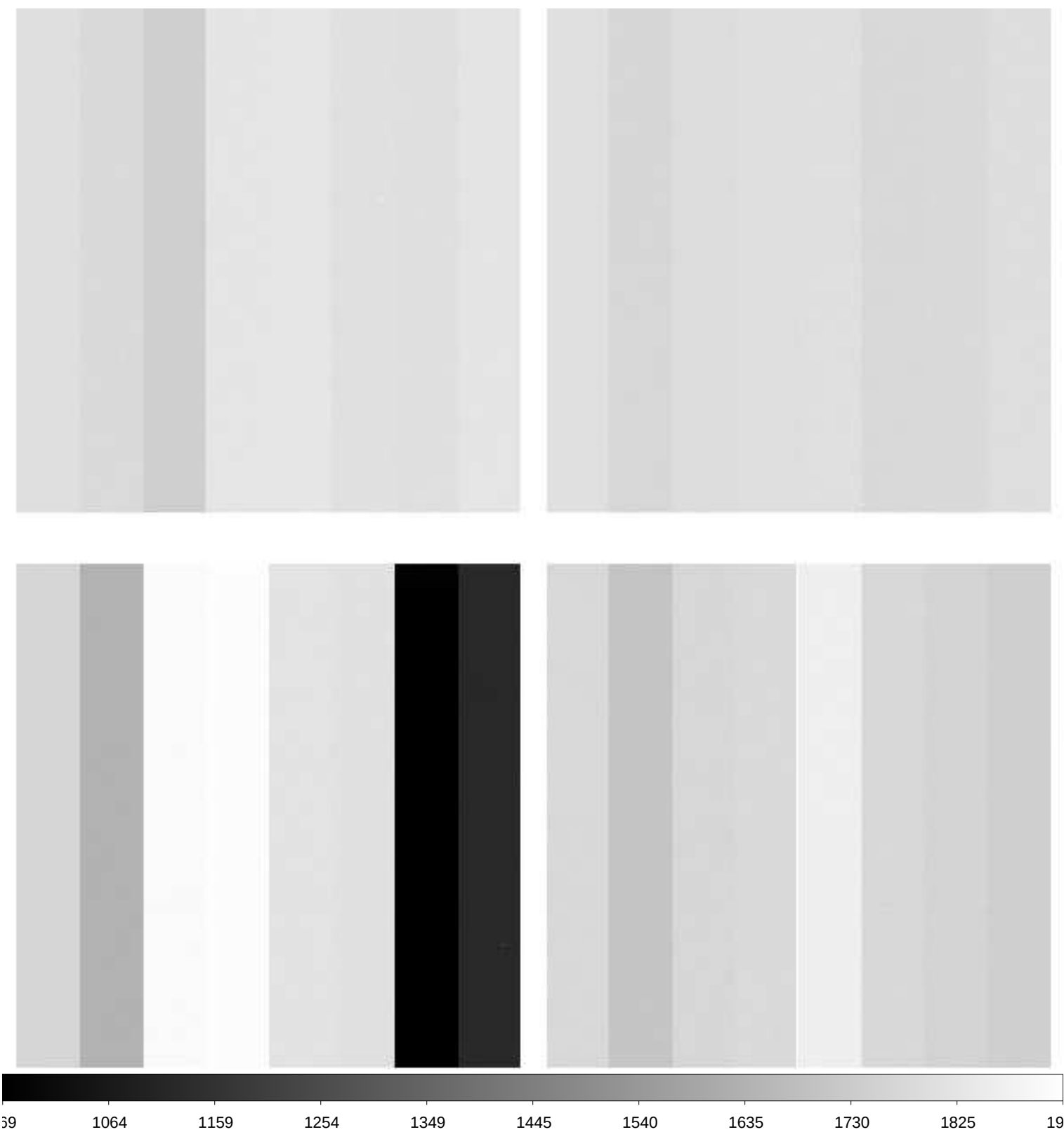
Airmass: 1.00

Sidereal Time: 11:13:00

Filter ID: R

Observation Date: 2019-01-16T02:08:58

CCD Temperature: -109.12



File Name: **xkmts.20190116.064008.fits** # 143 / 146 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 11:13:09.630

DEC: -32:06:15.00

Exposure Time: 0

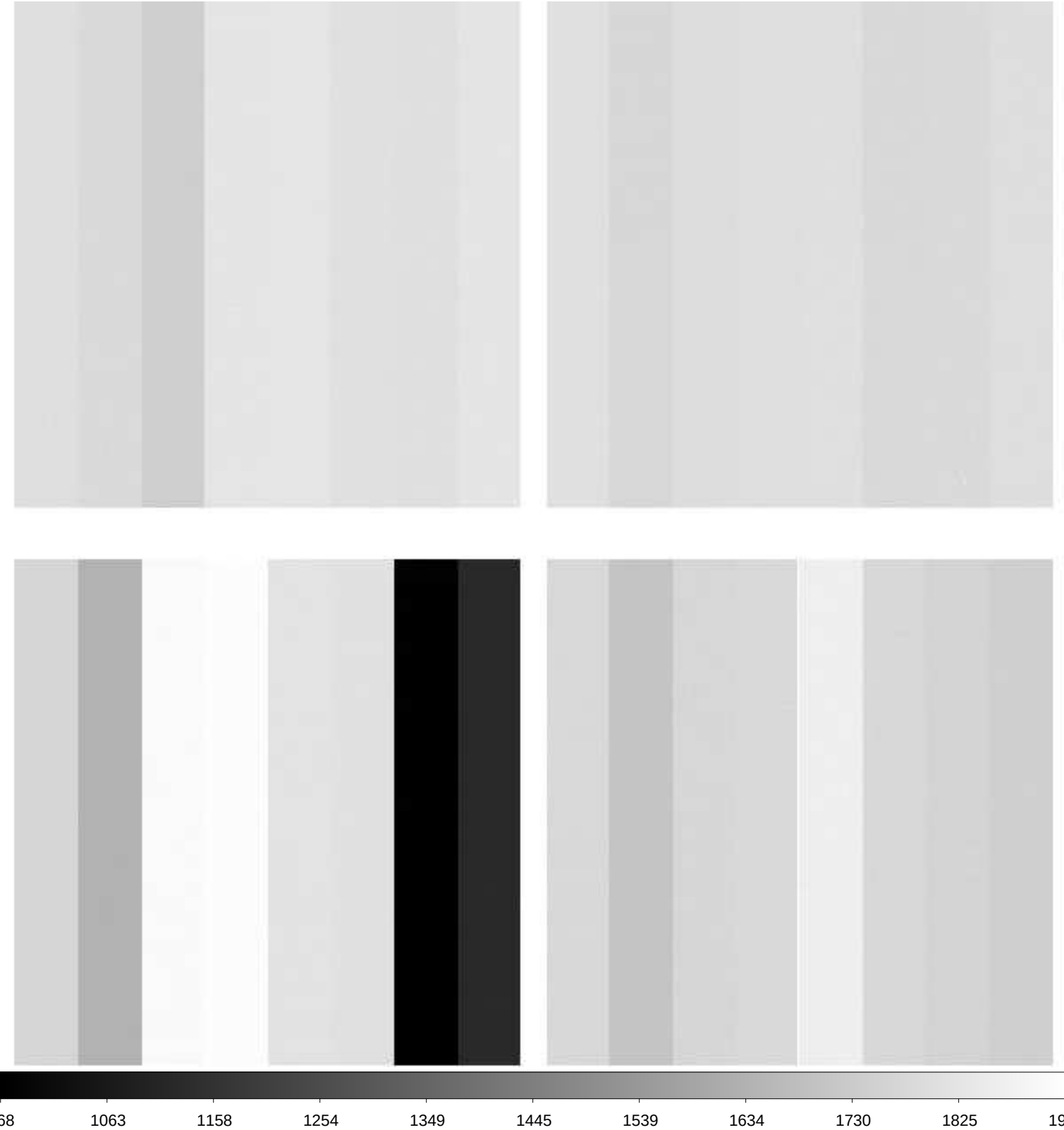
Airmass: 1.00

Sidereal Time: 11:13:59

Filter ID: R

Observation Date: 2019-01-16T02:10:10

CCD Temperature: -109.13



File Name: **xkmts.20190116.064009.fits** # 144 / 146 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 11:14:22.130

DEC: -32:06:14.80

Exposure Time: 0

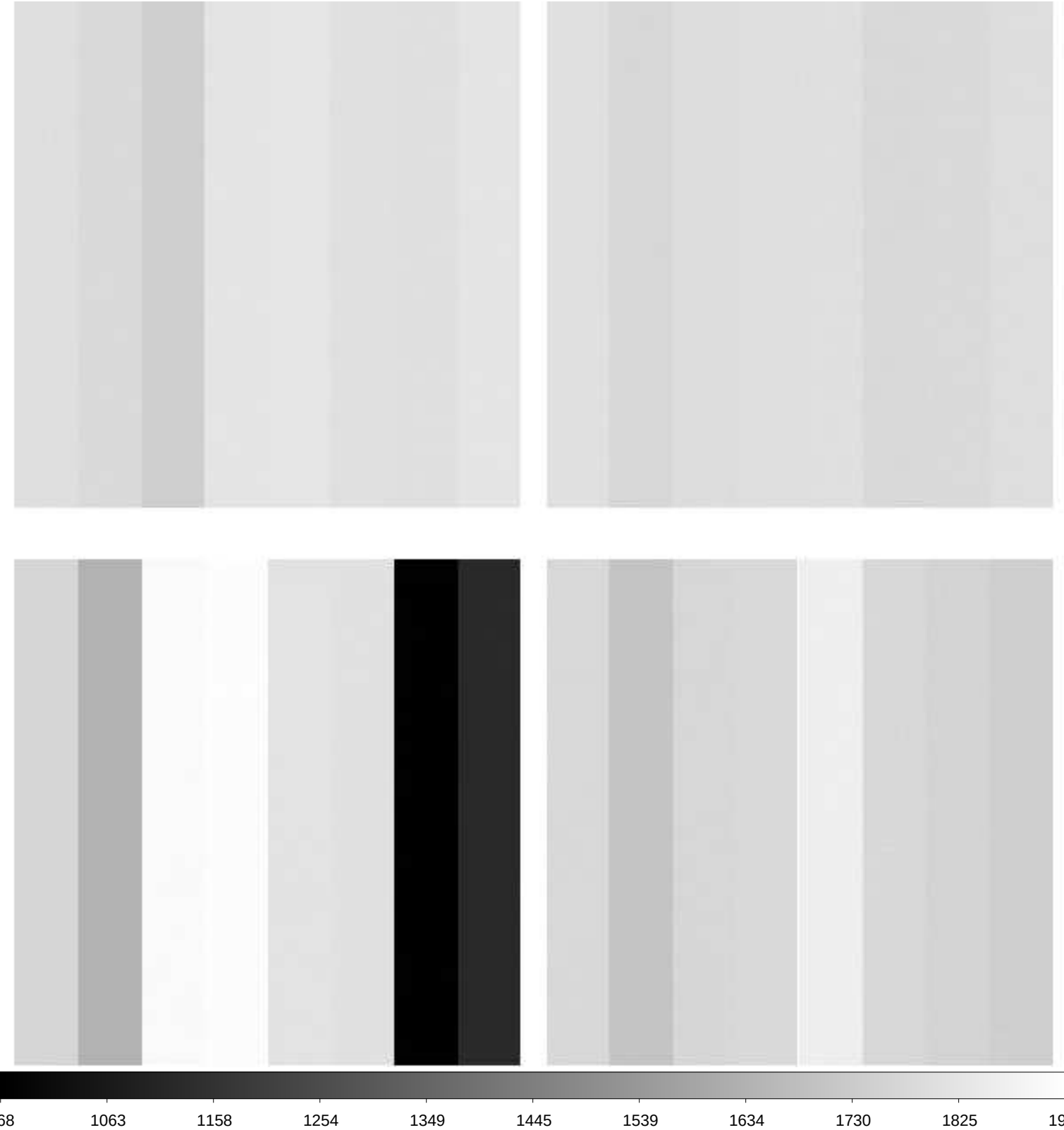
Airmass: 1.00

Sidereal Time: 11:15:11

Filter ID: R

Observation Date: 2019-01-16T02:11:10

CCD Temperature: -109.14



File Name: **xkmts.20190116.064010.fits** # 145 / 146 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 11:15:21.180

DEC: -32:06:14.60

Exposure Time: 0

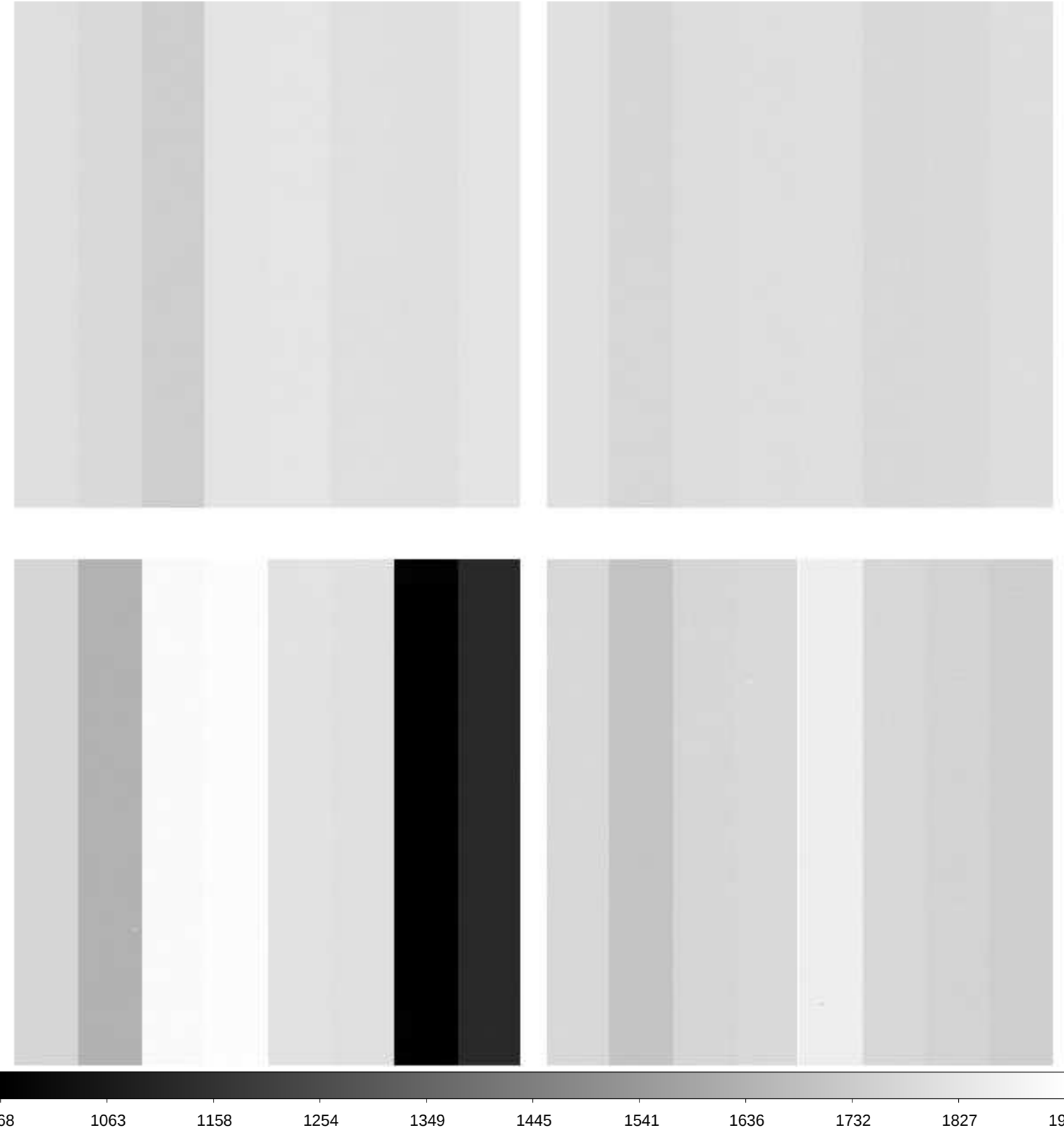
Airmass: 1.00

Sidereal Time: 11:16:10

Filter ID: R

Observation Date: 2019-01-16T02:12:22

CCD Temperature: -109.15



146 / 146

