

File Name : **xkmts.20190121.064847.fits** # 1 / 202 #

Project ID : OBS

Image Type : DARK

Object Name : **begin**

RA : 02:44:45.630

DEC : -32:16:43.70

Exposure Time : 60

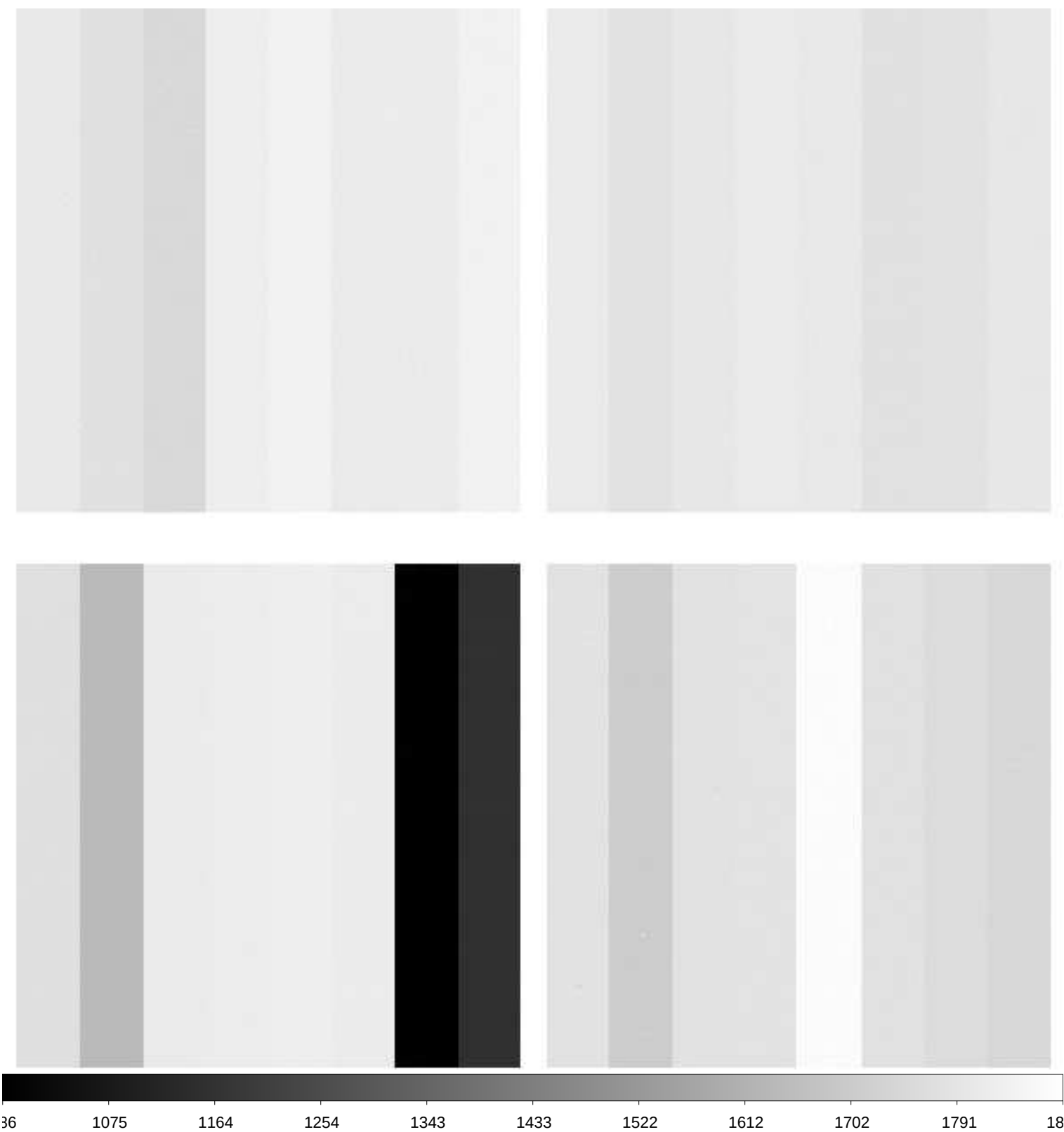
Airmass : 1.00

Sidereal Time : 02:45:27

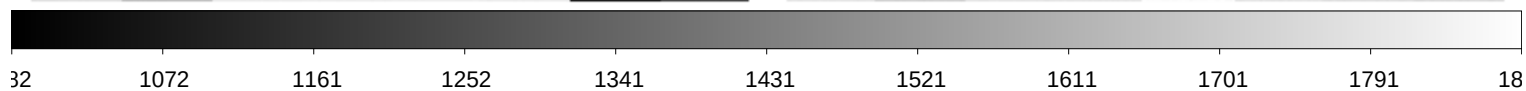
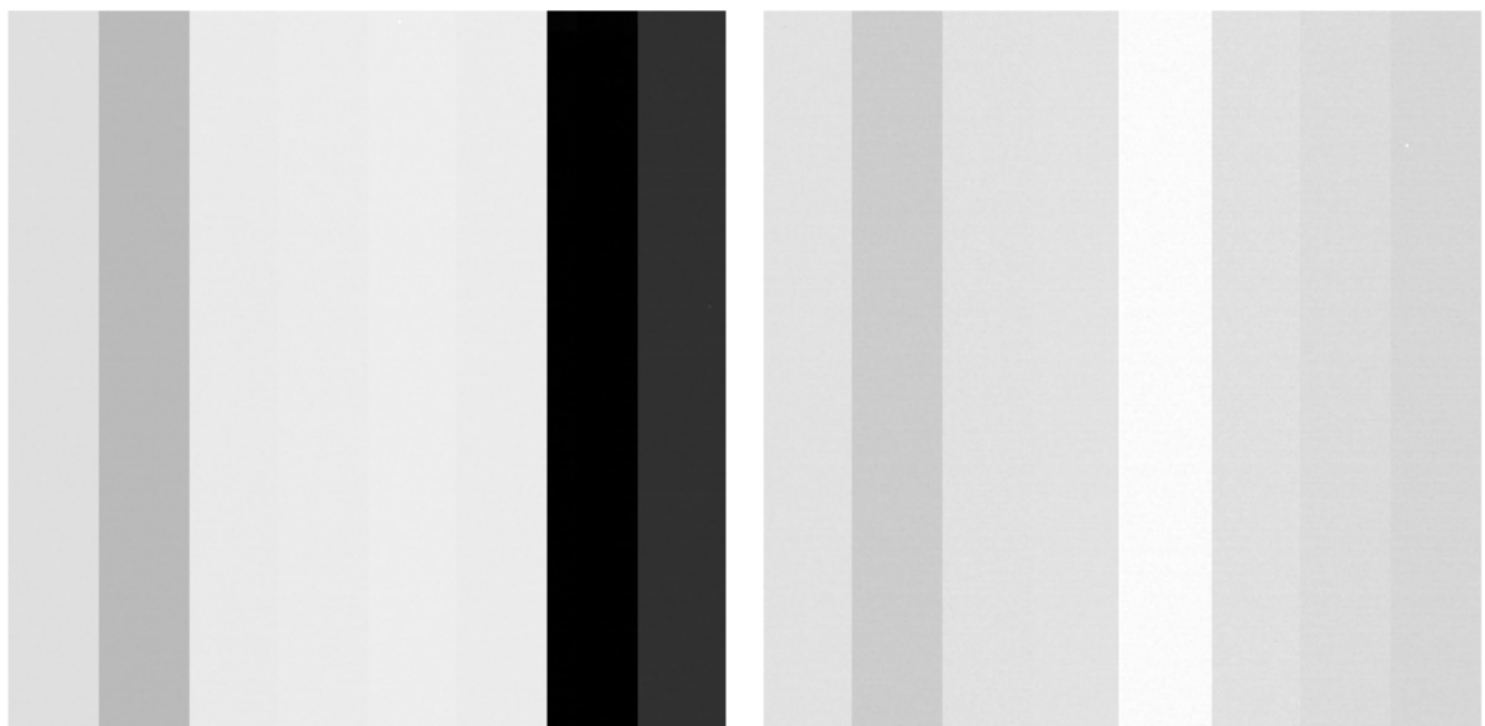
Filter ID : V

Observation Date : 2019-01-21T17:19:13

CCD Temperature : -106.07



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File Name: xkmts.20190121.064849.fits# 3 / 202 #

Project ID: ALL

Image Type: BIAS

Object Name: bias

RA: 02:48:27.030

DEC: -32:16:39.80

Exposure Time: 0

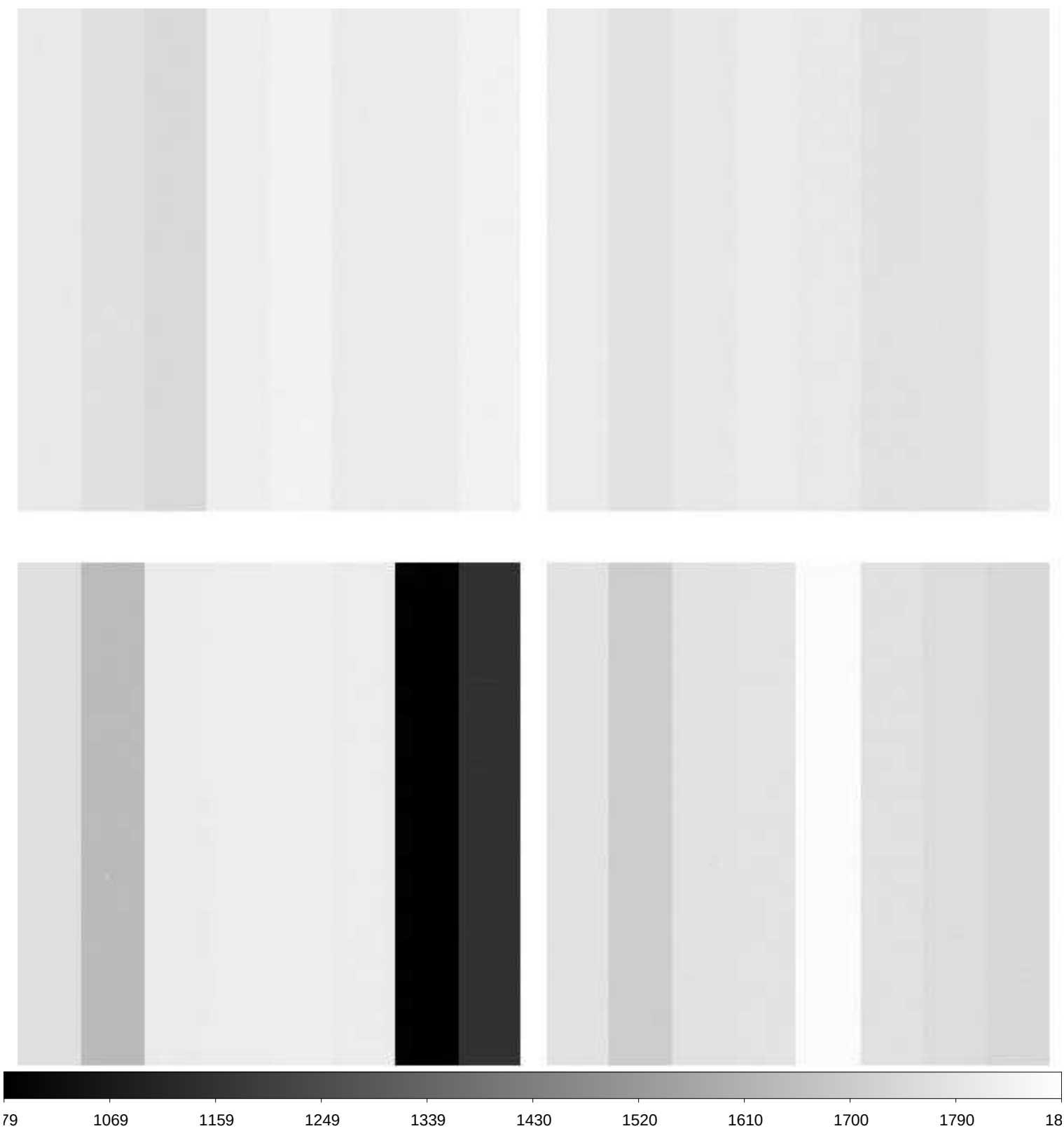
Airmass: 1.00

Sidereal Time: 02:49:09

Filter ID: R

Observation Date: 2019-01-21T17:23:07

CCD Temperature: -106.15



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77	1067	1157	1248	1338	1429	1519	1609	1700	1790	18
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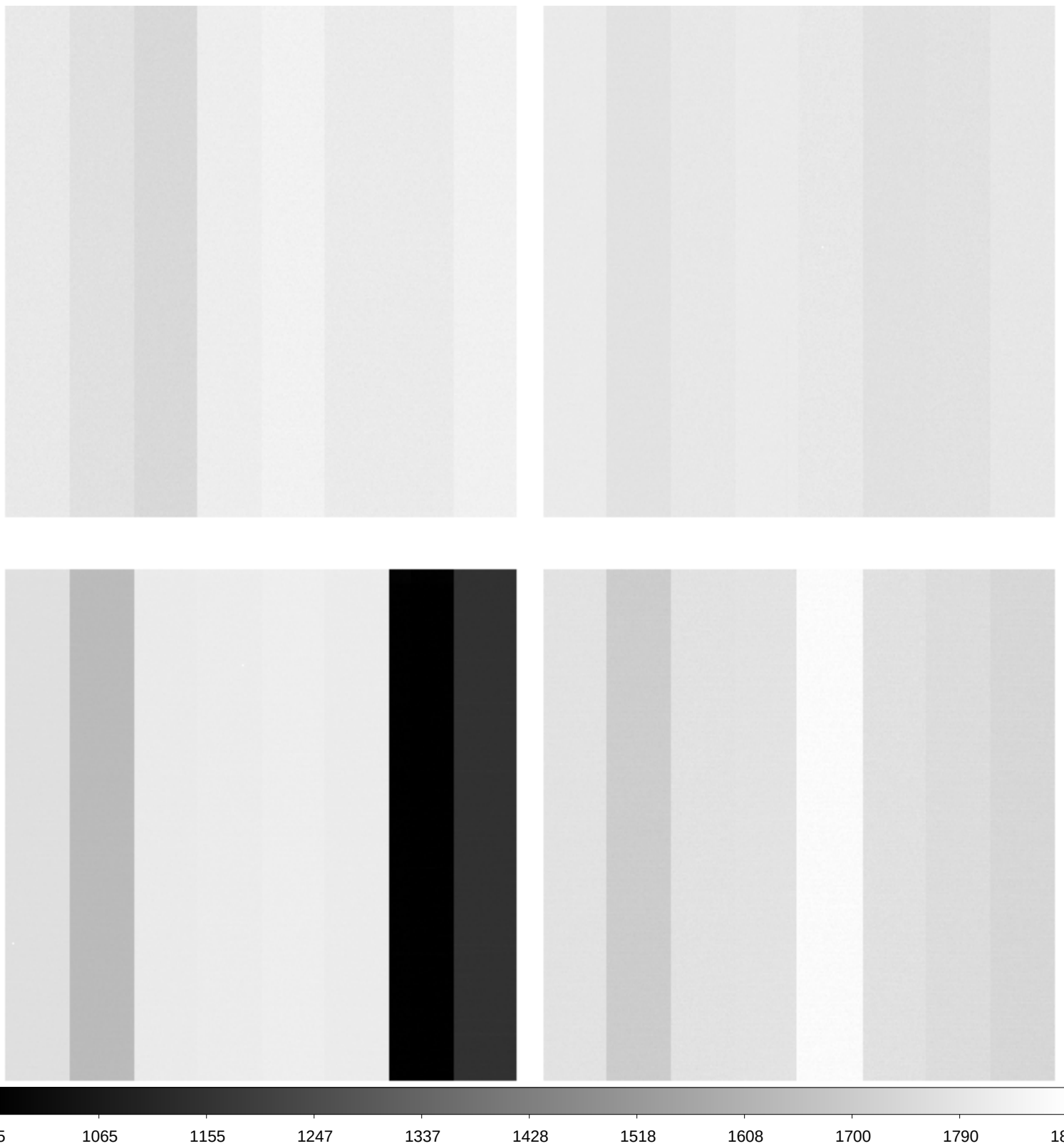
5 / 202



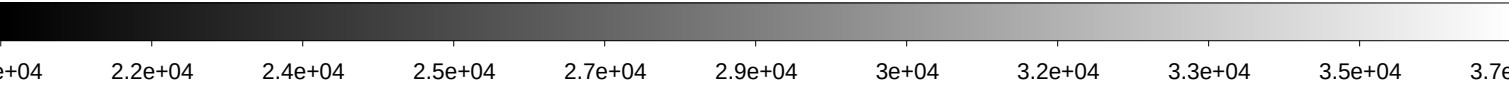
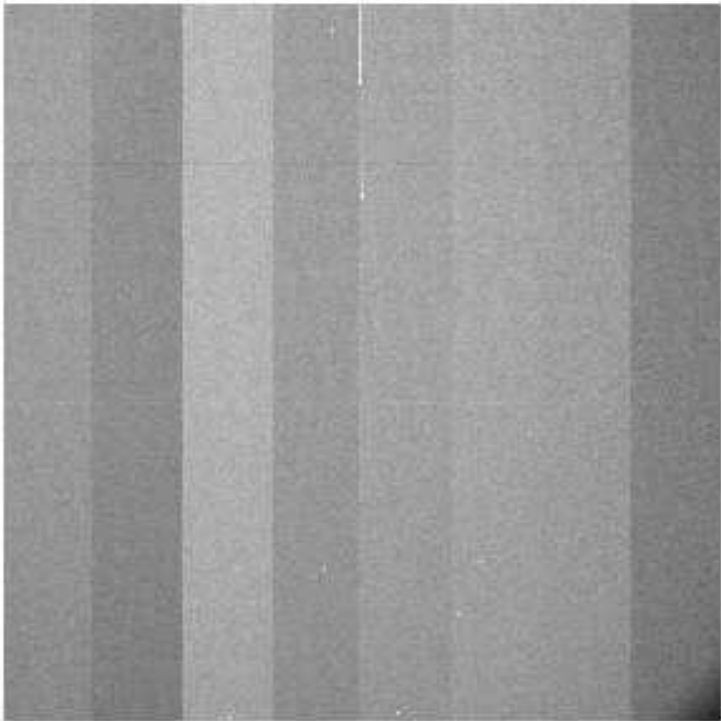
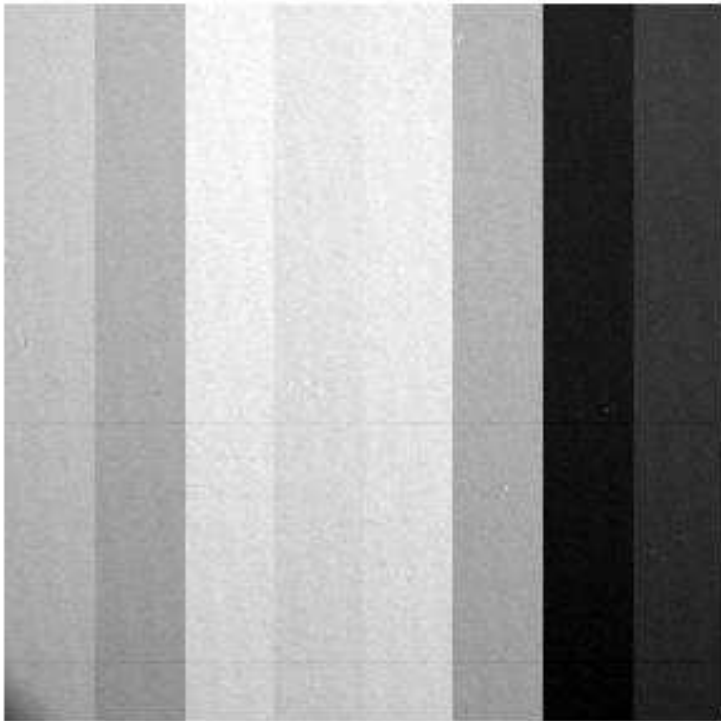
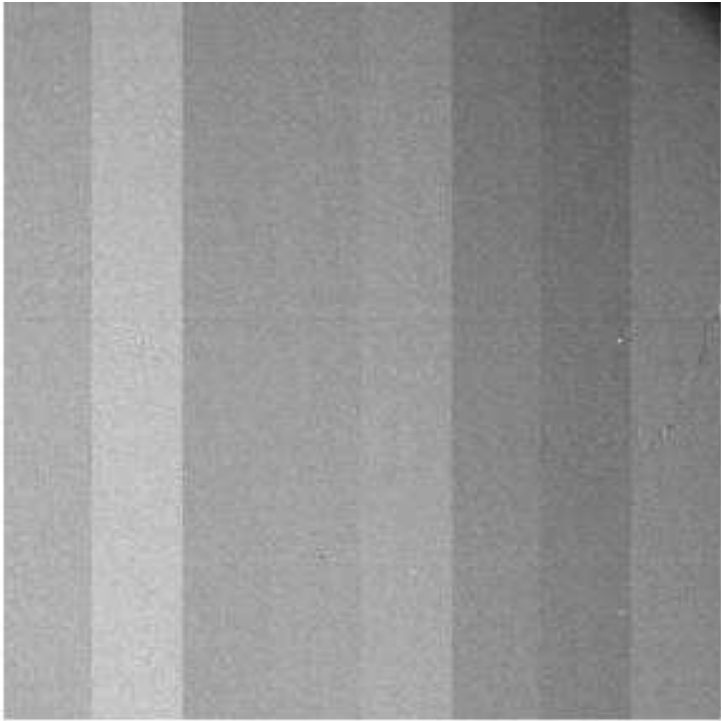
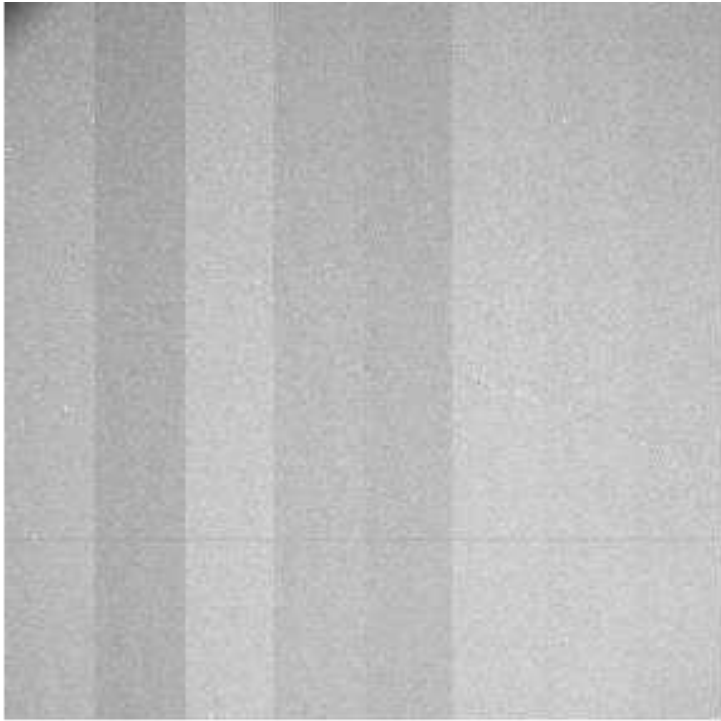
```

File Name      : xkmts.20190121.064852.fits    # 6 / 202 #
Project ID     : ALL
Image Type     : BIAS
Object Name    : bias
RA             : 02:51:57.140
DEC            : -32:16:35.90
Exposure Time  : 0
Airmass        : 1.00
Sidereal Time  : 02:52:38
Filter ID      : R
Observation Date : 2019-01-21T17:26:36
CCD Temperature : -106.23

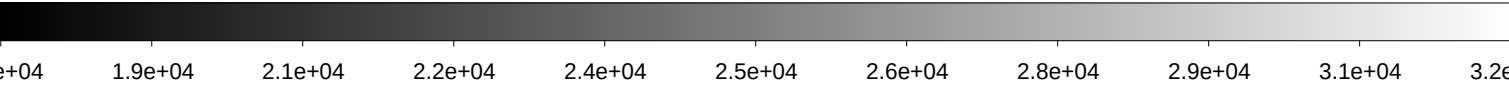
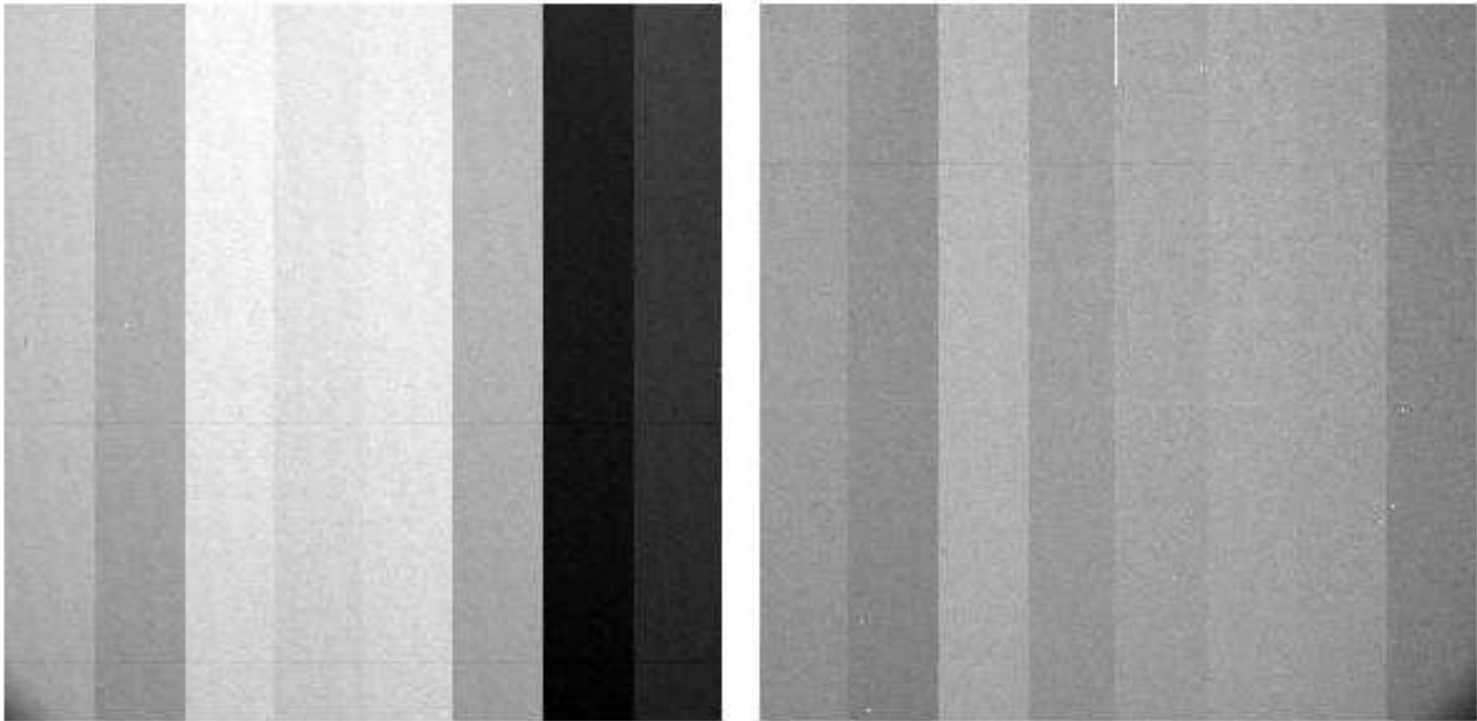
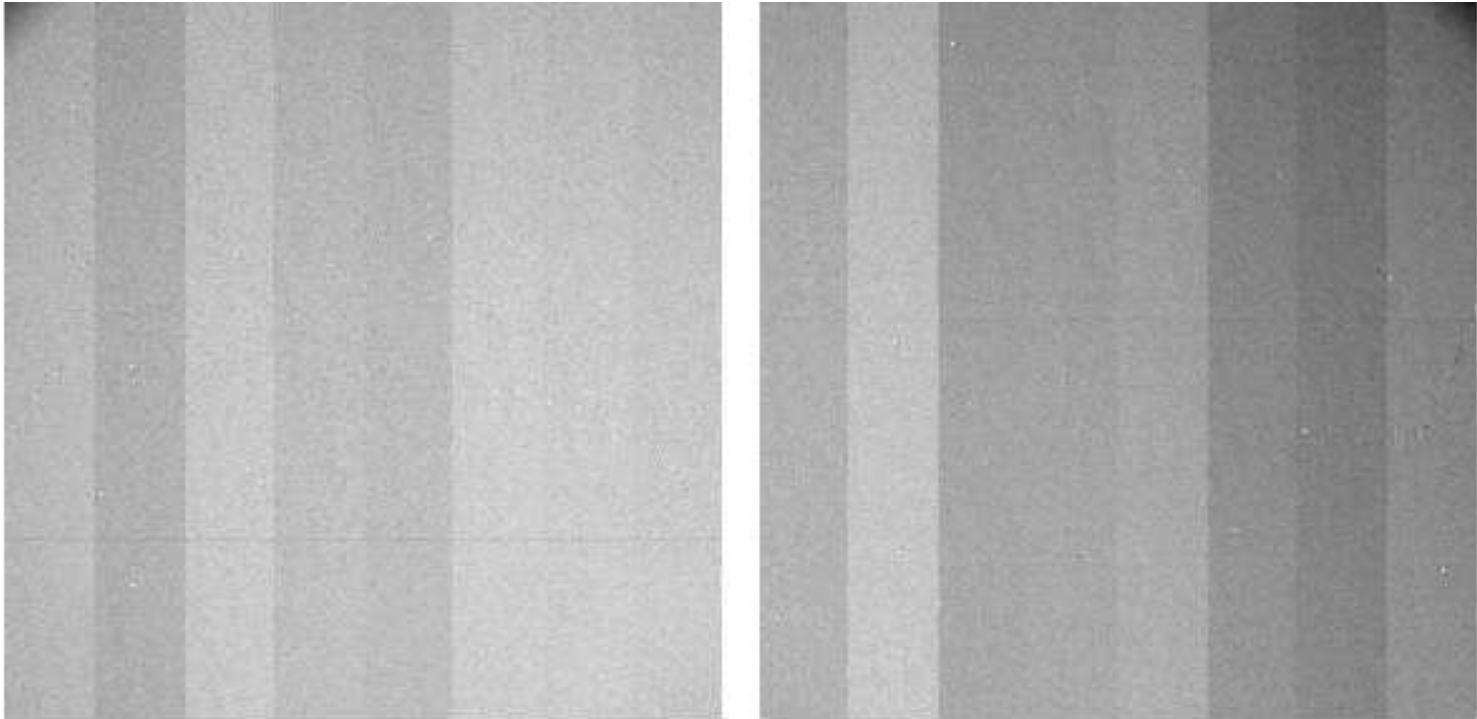
```



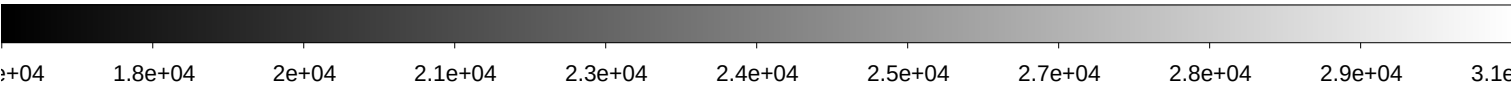
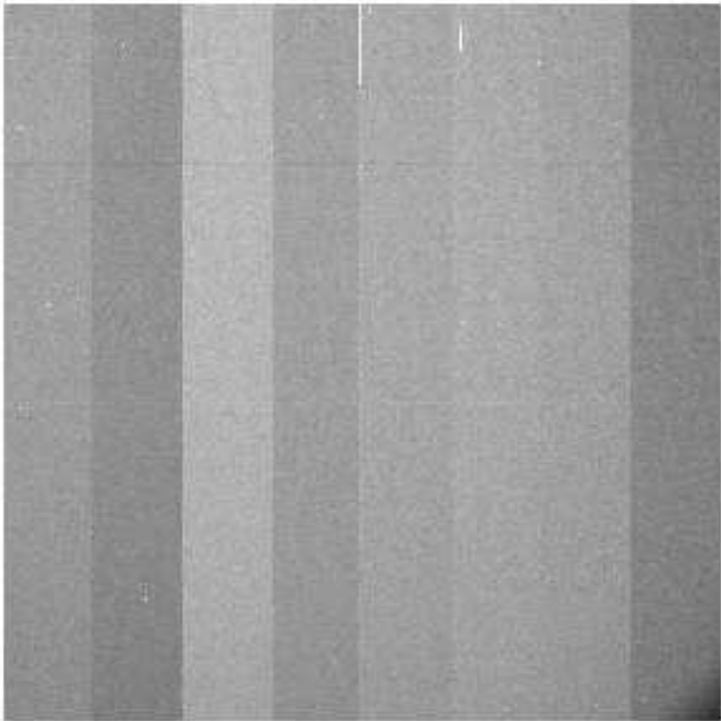
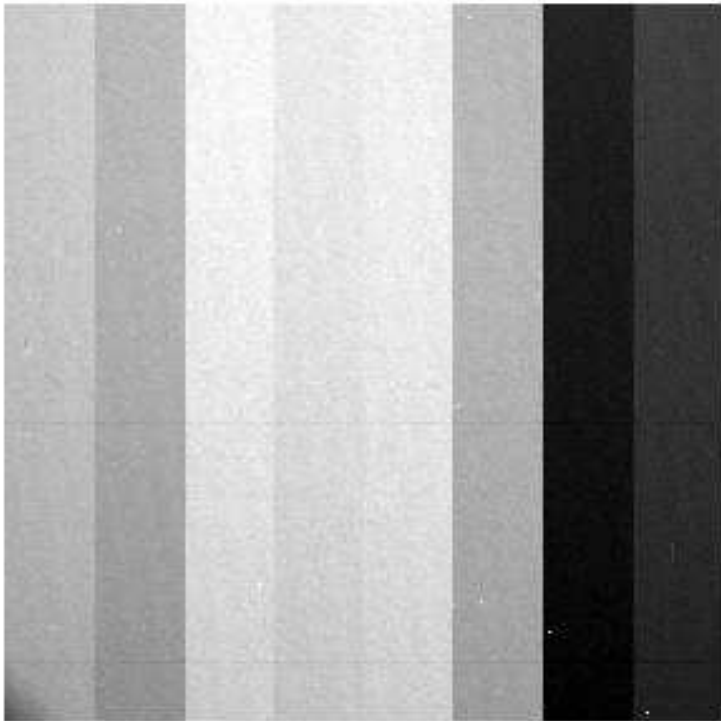
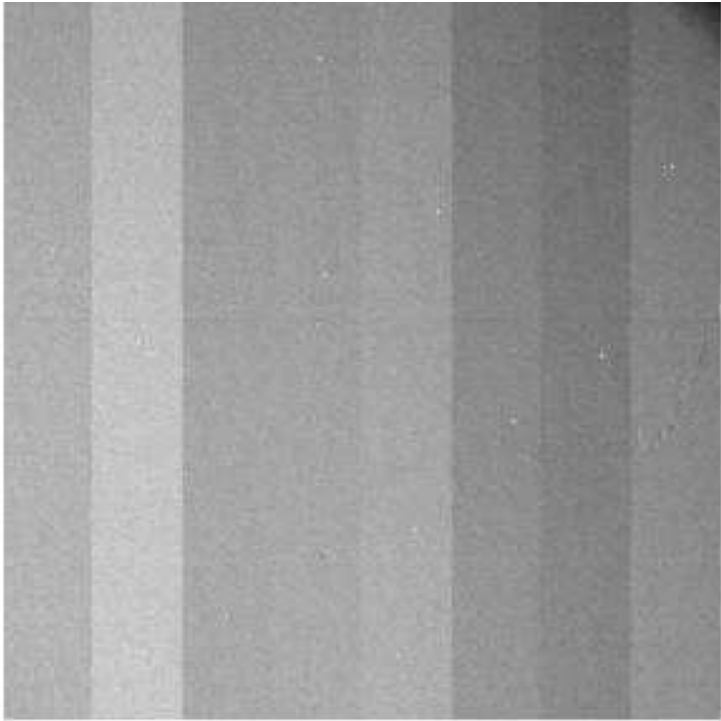
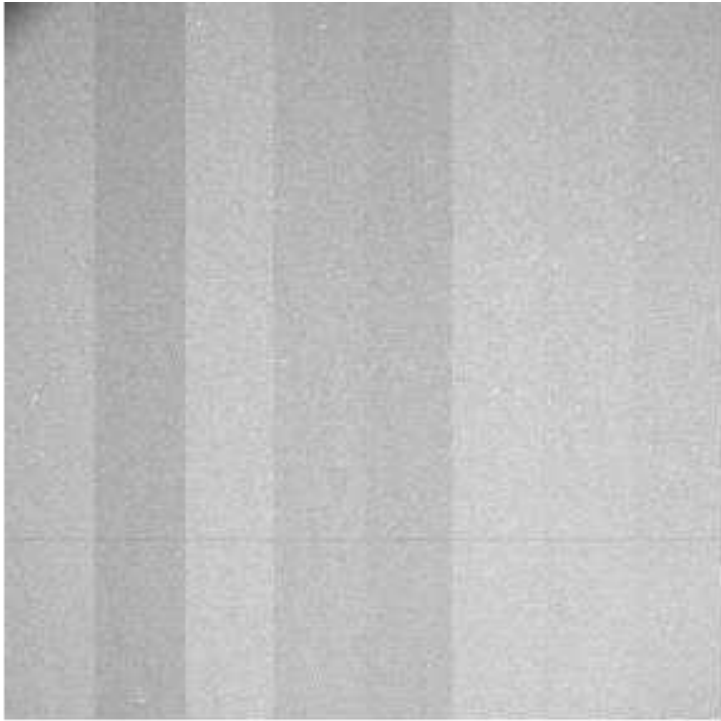
File Name : **xkmts.20190121.064853.fits** # 7 / 202 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 05:09:29.590
DEC : -19:03:56.50
Exposure Time : 20
Airmass : 1.09
Sidereal Time : 03:42:21
Filter ID : B
Observation Date : 2019-01-21T18:15:59
CCD Temperature : -106.83



File Name : **xkmts.20190121.064854.fits** # 8 / 202 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 05:09:52.740
DEC : -19:07:30.80
Exposure Time : 26
Airmass : 1.09
Sidereal Time : 03:43:55
Filter ID : B
Observation Date : 2019-01-21T18:17:31
CCD Temperature : -106.88



File Name : **xkmts.20190121.064855.fits** # 9 / 202 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 05:10:05.490
DEC : -19:16:41.50
Exposure Time : 36
Airmass : 1.09
Sidereal Time : 03:45:24
Filter ID : B
Observation Date : 2019-01-21T18:19:01
CCD Temperature : -106.86



File Name: xkmts.20190121.064856.fits # 10 / 202 #

Project ID: ALL

Image Type: FLAT

Object Name: flat

RA: 05:10:47.550

DEC: -19:20:23.90

Exposure Time: 25

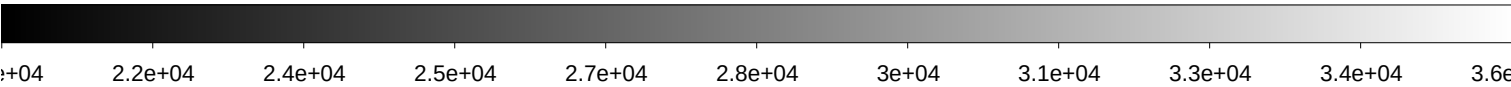
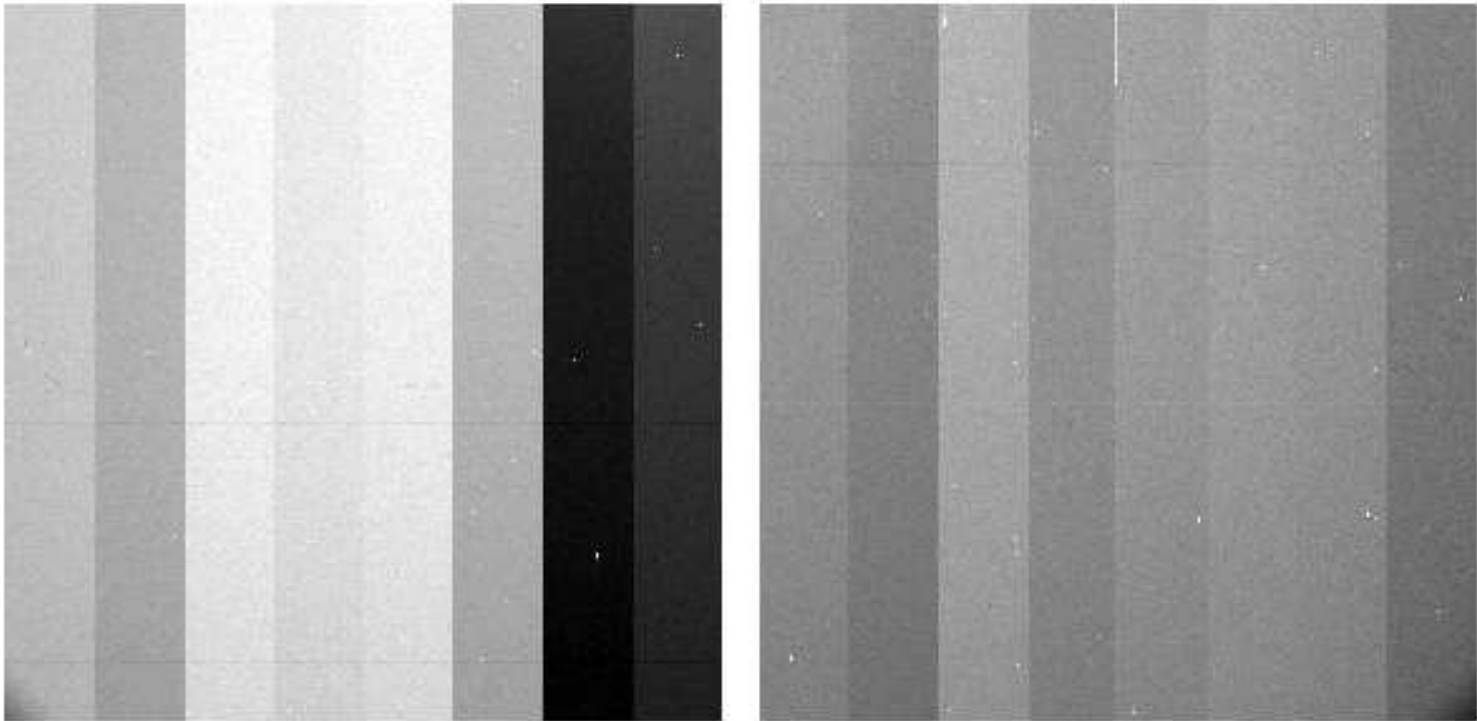
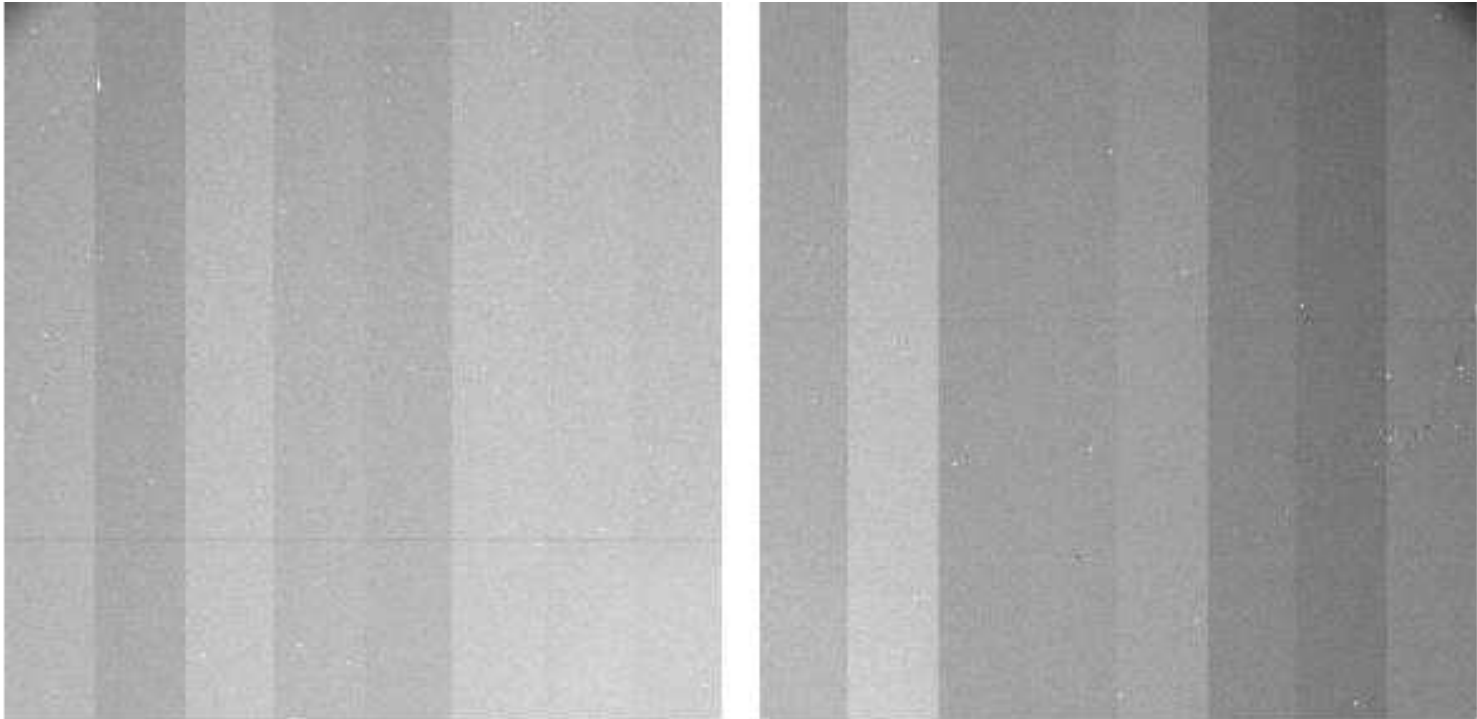
Airmass: 1.09

Sidereal Time: 03:46:59

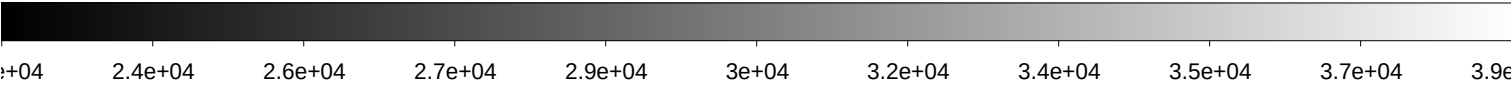
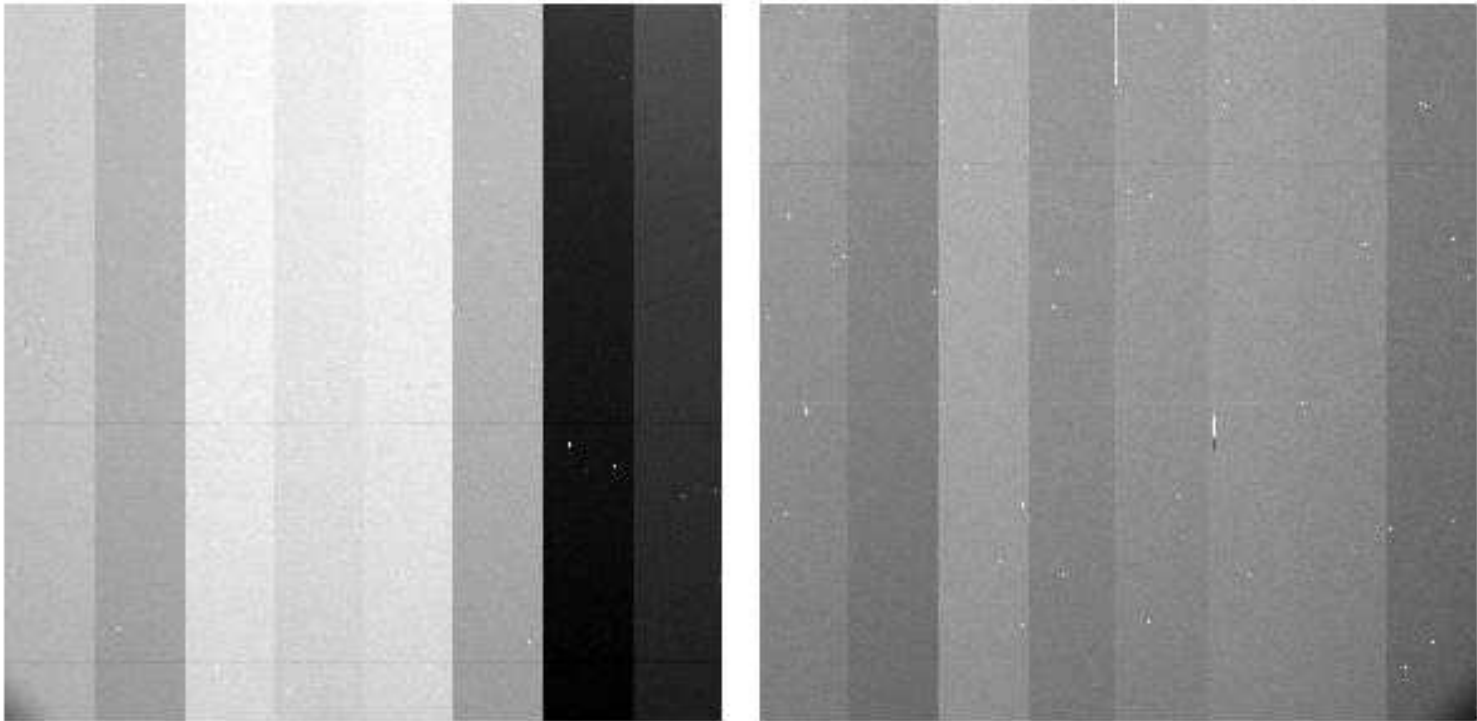
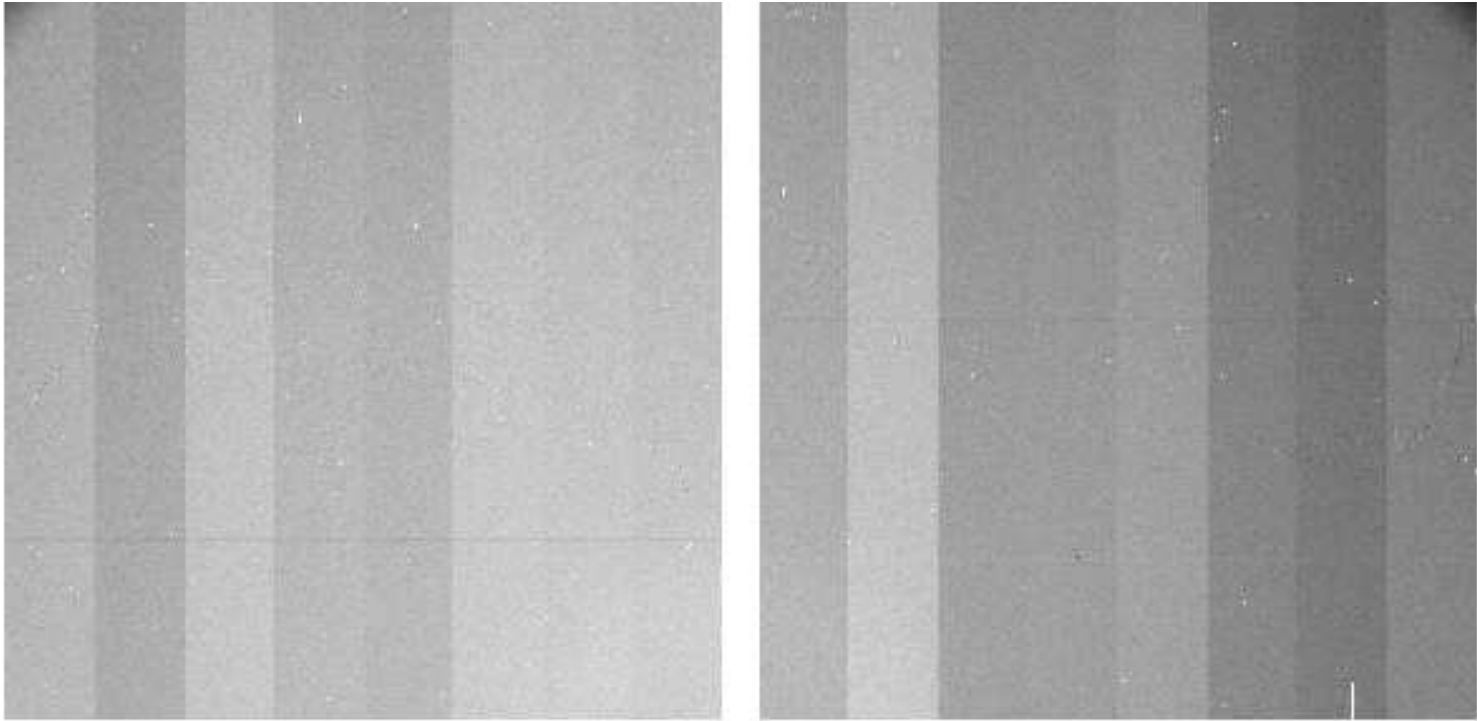
Filter ID: R

Observation Date: 2019-01-21T18:20:35

CCD Temperature: -106.87



File Name : **xkmts.20190121.064857.fits** # 11 / 202 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 05:10:53.980
DEC : -19:27:54.20
Exposure Time : 38
Airmass : 1.08
Sidereal Time : 03:48:34
Filter ID : R
Observation Date : 2019-01-21T18:22:10
CCD Temperature : -106.91



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.20190121.064858.fits

ALL

FLAT

flat

05:11:26.600

-19:33:40.60

50

1.08

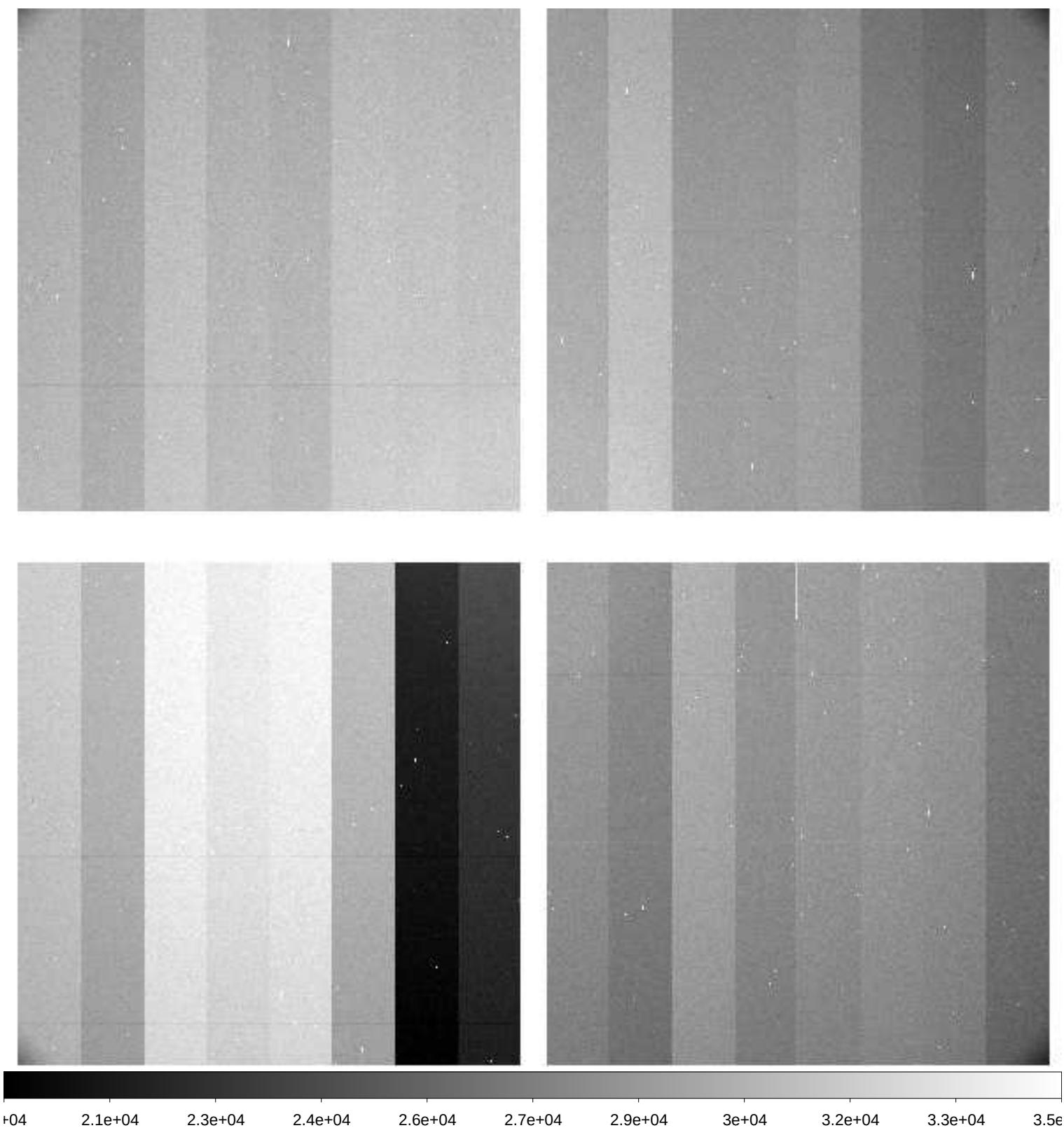
03:50:32

R

2019-01-21T18:24:09

-106.93

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File Name: xkmts.20190121.064859.fits # 13 / 202 #

Project ID: ALL

Image Type: FLAT

Object Name: flat

RA: 05:11:59.450

DEC: -19:43:19.40

Exposure Time: 60

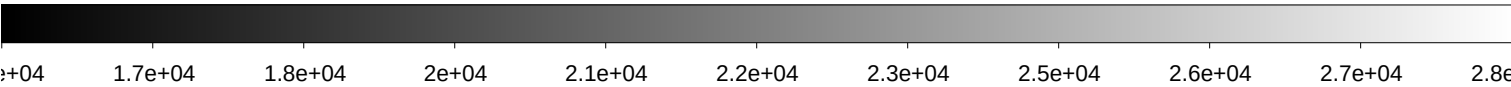
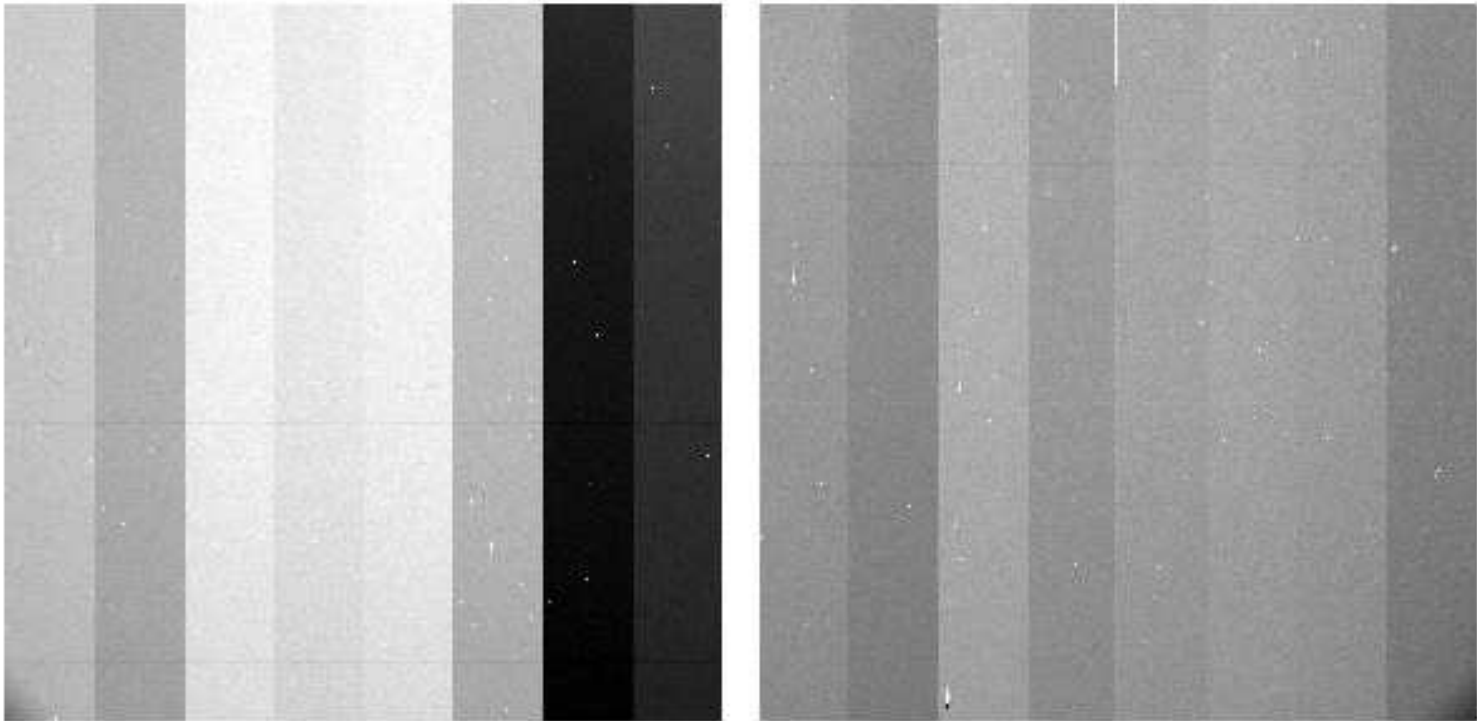
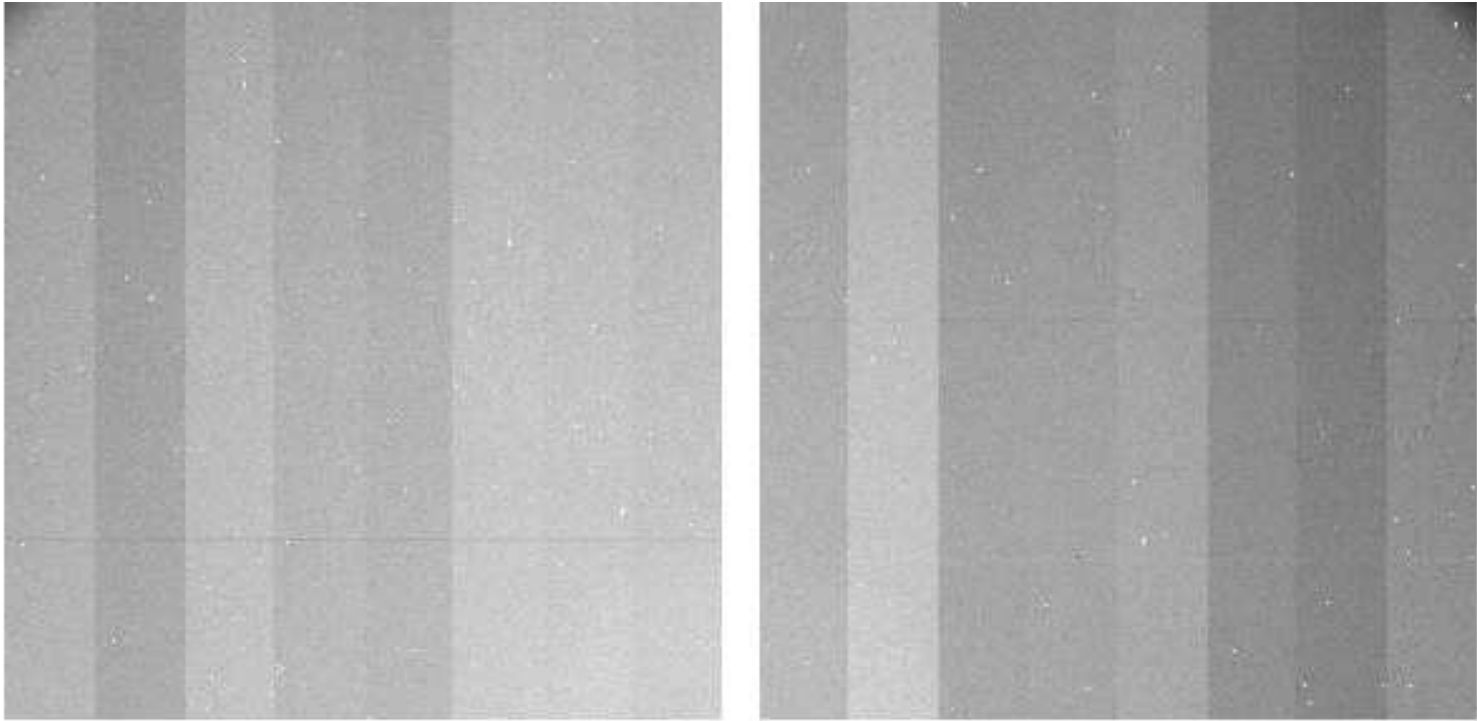
Airmass: 1.08

Sidereal Time: 03:52:22

Filter ID: R

Observation Date: 2019-01-21T18:26:10

CCD Temperature: -106.9



File Name : **xkmts.20190121.064860.fits** # 14 / 202 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **focus**

RA : 03:40:36.050

DEC : -27:26:59.90

Exposure Time : 20

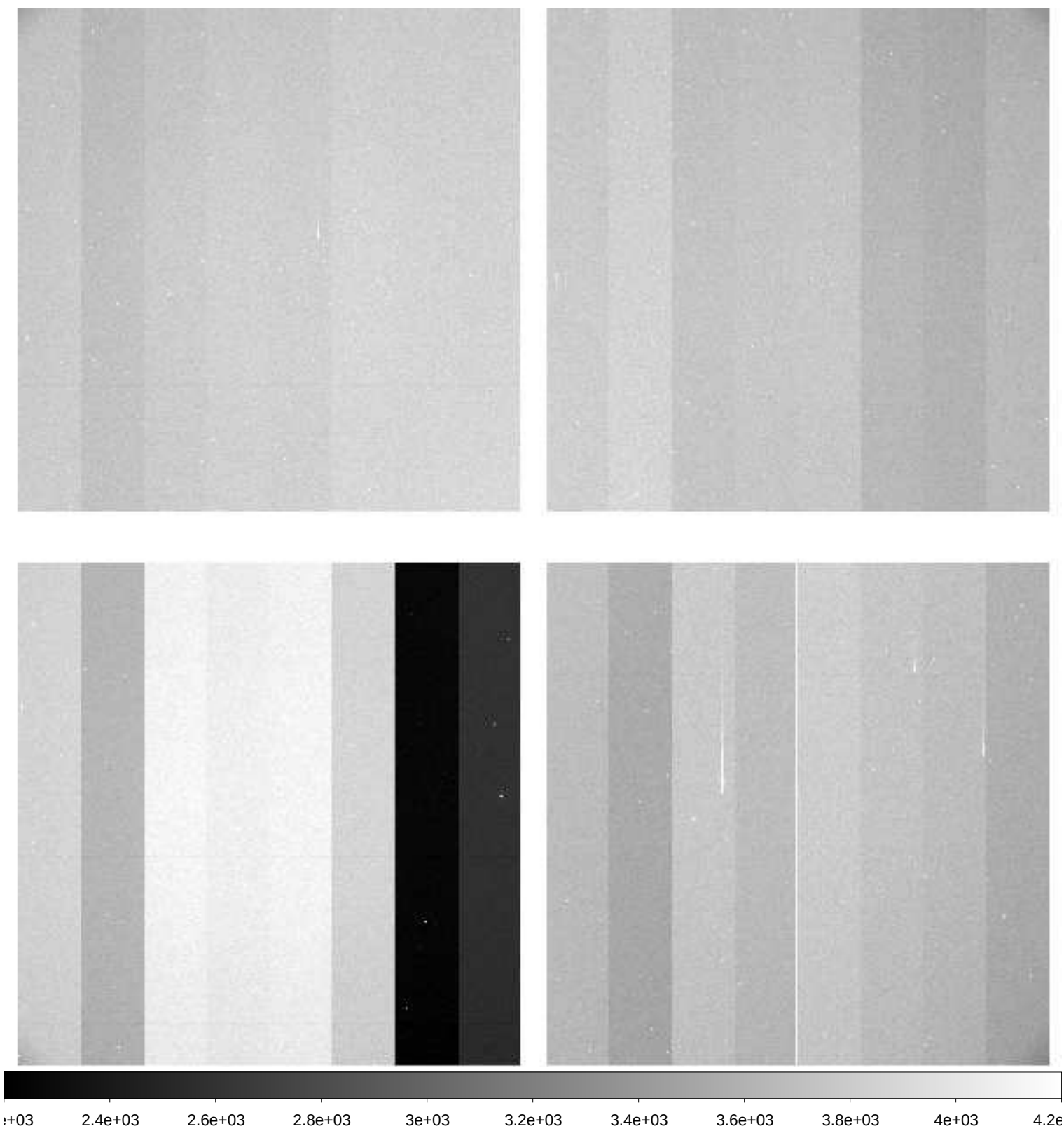
Airmass : 1.01

Sidereal Time : 04:02:11

Filter ID : I

Observation Date : 2019-01-21T18:35:45

CCD Temperature : -107.06



File Name : **xkmts.20190121.064861.fits** # 15 / 202 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **focus**

RA : 03:40:36.030

DEC : -27:26:59.90

Exposure Time : 20

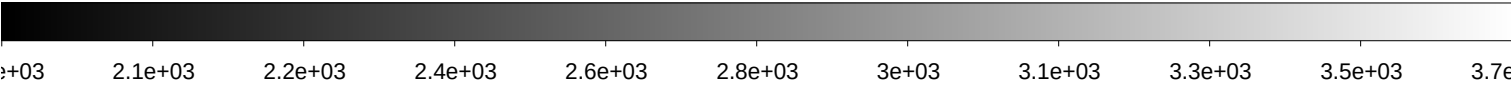
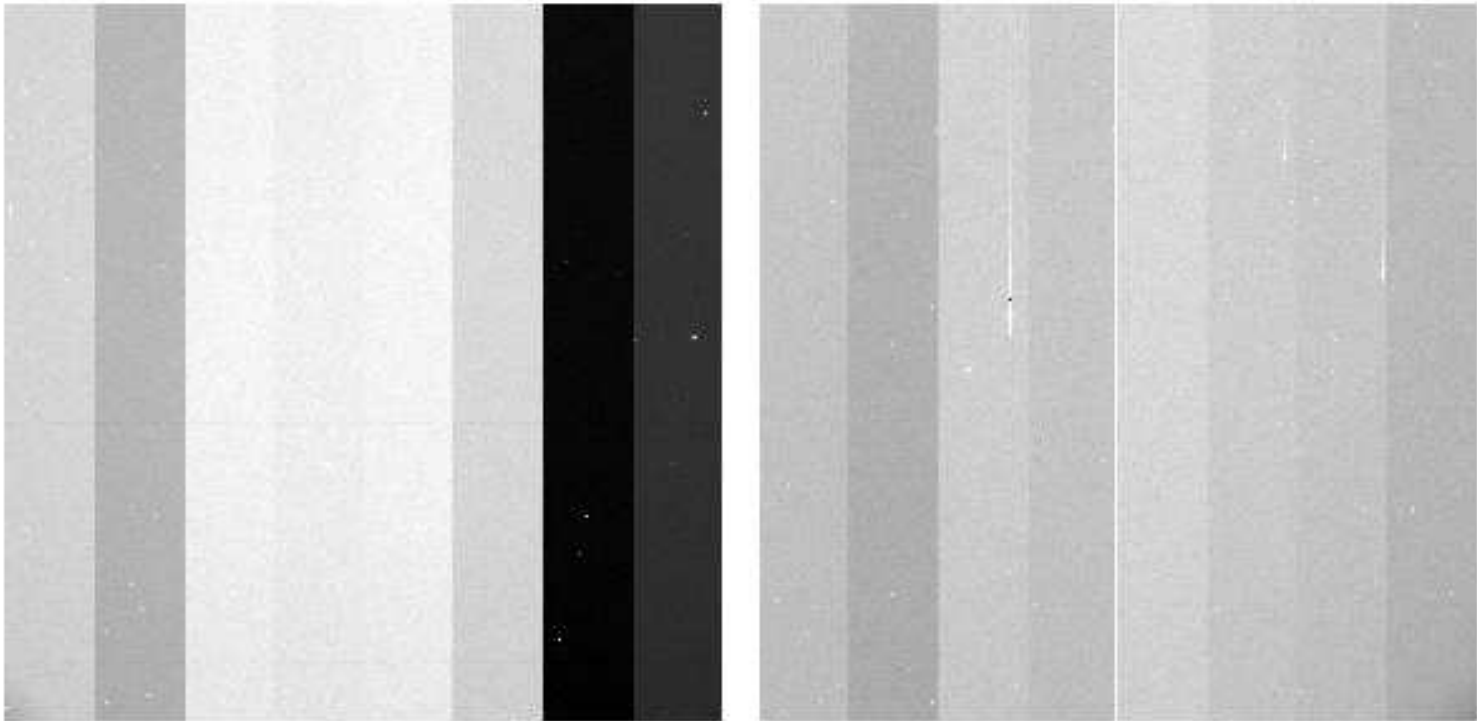
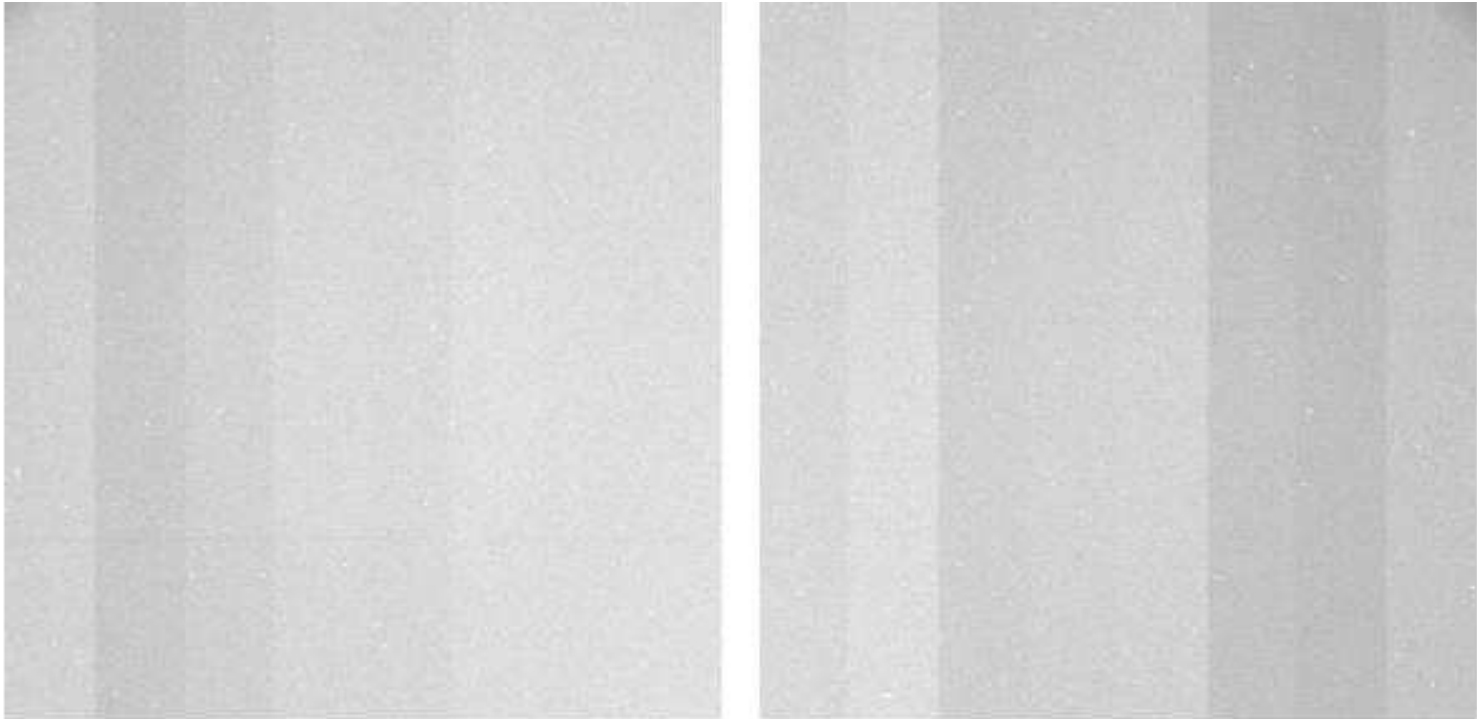
Airmass : 1.01

Sidereal Time : 04:03:27

Filter ID : I

Observation Date : 2019-01-21T18:37:14

CCD Temperature : -107.07



File Name : **xkmts.20190121.064862.fits** # 16 / 202 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **focus**

RA : 03:40:36.030

DEC : -27:27:00.00

Exposure Time : 20

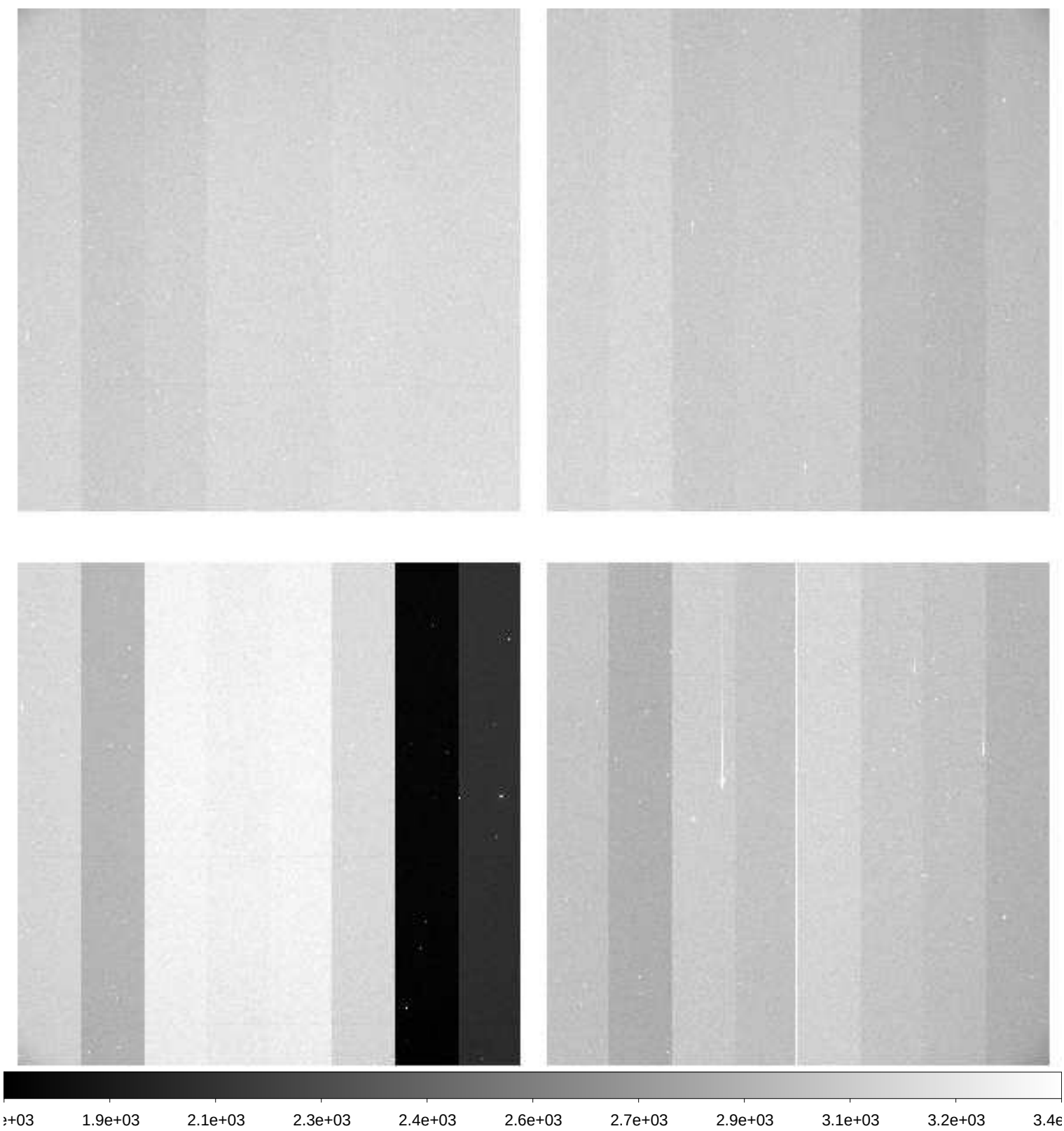
Airmass : 1.01

Sidereal Time : 04:04:59

Filter ID : I

Observation Date : 2019-01-21T18:38:32

CCD Temperature : -107.1



File Name : **xkmts.20190121.064863.fits** # 17 / 202 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **focus**

RA : 03:40:36.030

DEC : -27:27:00.10

Exposure Time : 20

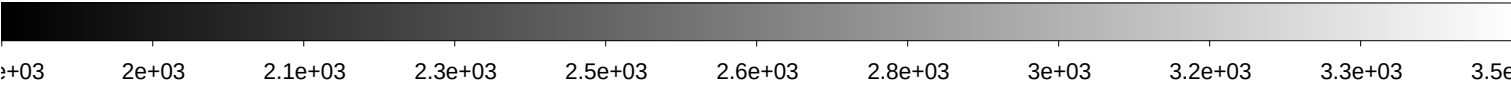
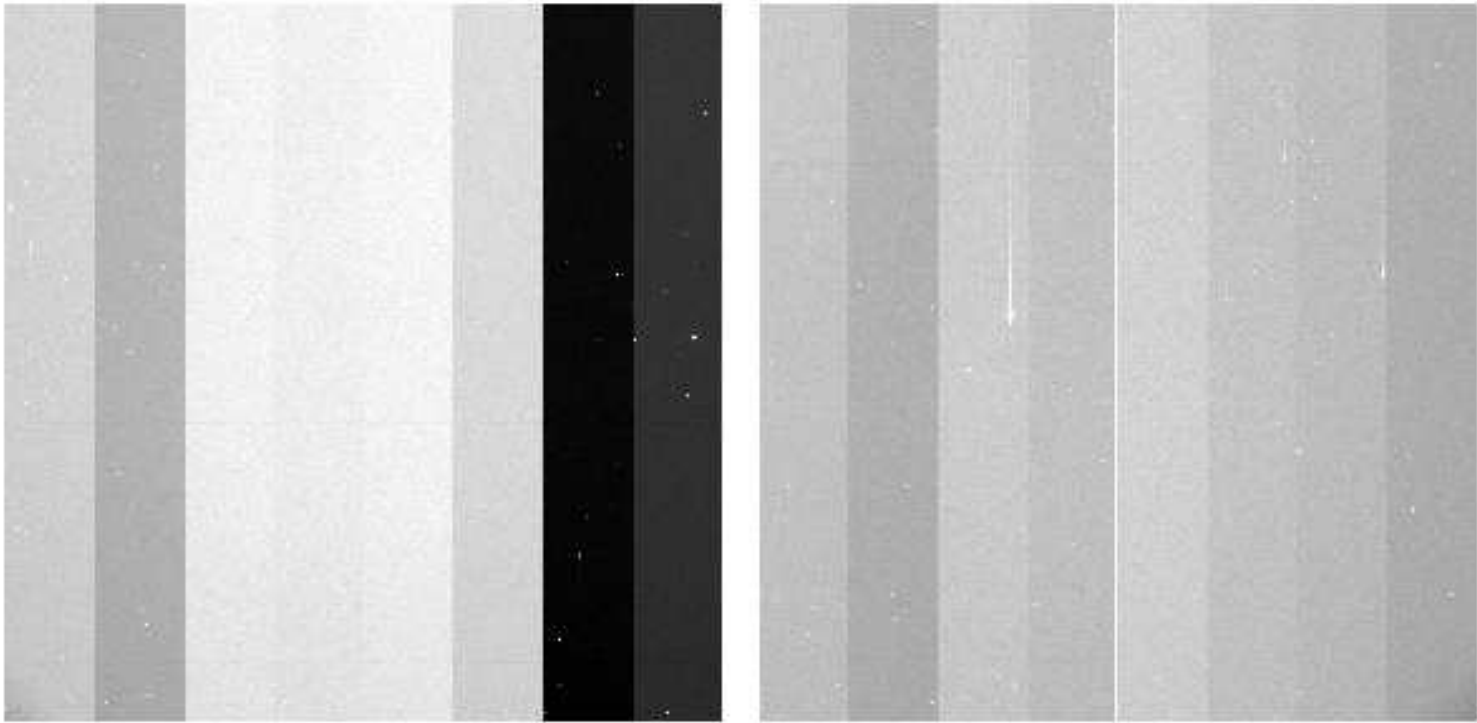
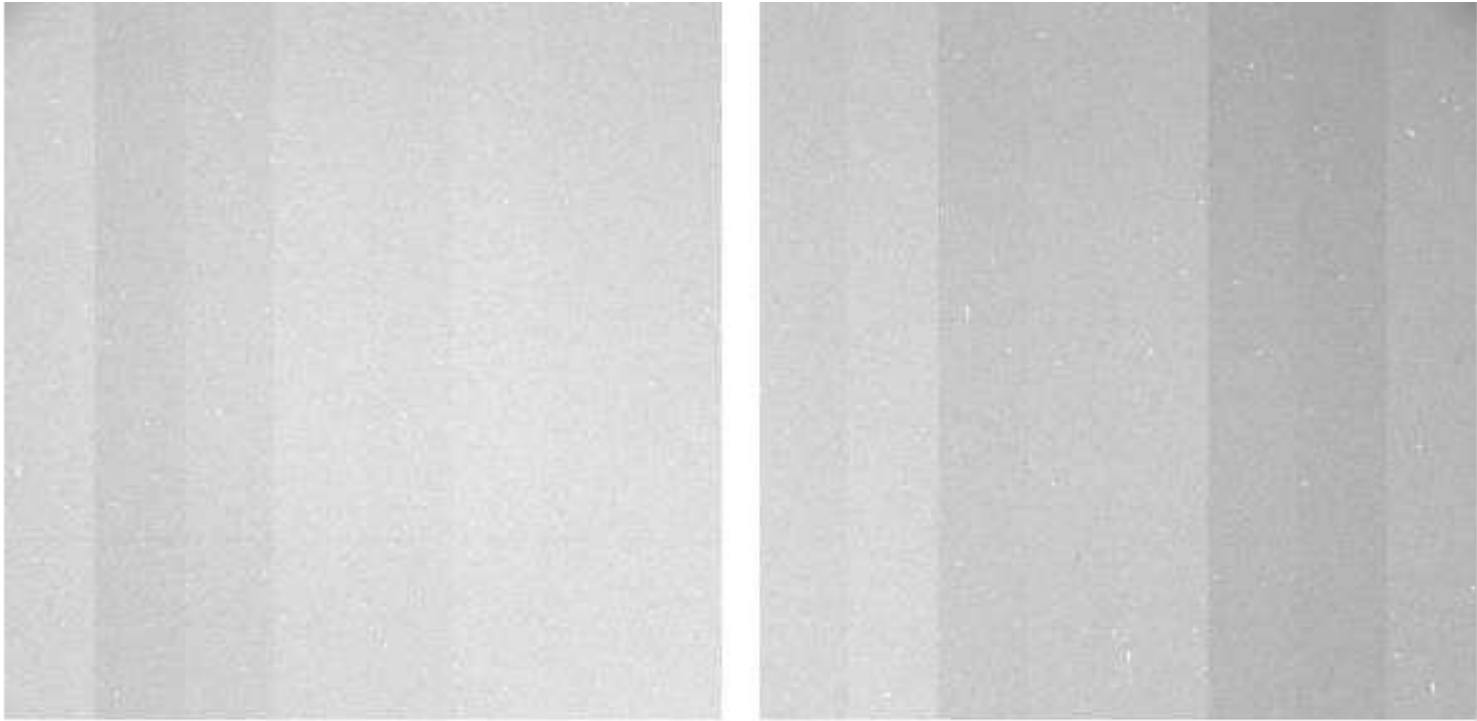
Airmass : 1.01

Sidereal Time : 04:06:22

Filter ID : I

Observation Date : 2019-01-21T18:39:55

CCD Temperature : -107.12



File Name: **xkmts.20190121.064864.fits** # 18 / 202 #

Project ID: TMT-TOO

Image Type: OBJECT

Object Name: **focus**

RA: 03:40:36.020

DEC: -27:27:00.00

Exposure Time: 20

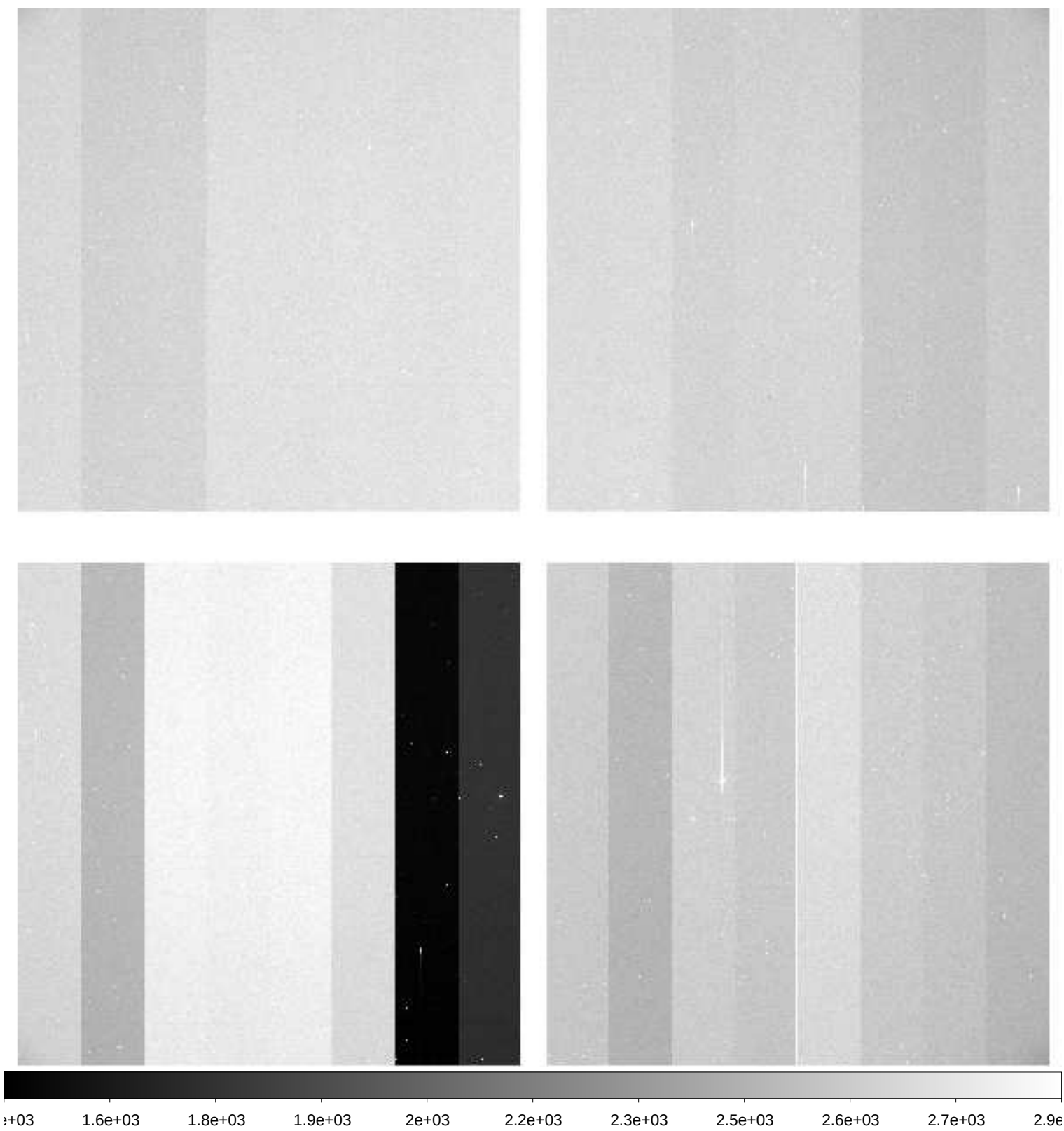
Airmass: 1.01

Sidereal Time: 04:08:14

Filter ID: I

Observation Date: 2019-01-21T18:41:47

CCD Temperature: -107.13



File Name

Project ID

Image Type

Object Name

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Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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TMT-TOO

OBJECT

focus

03:40:36.020

-27:27:00.10

20

1.01

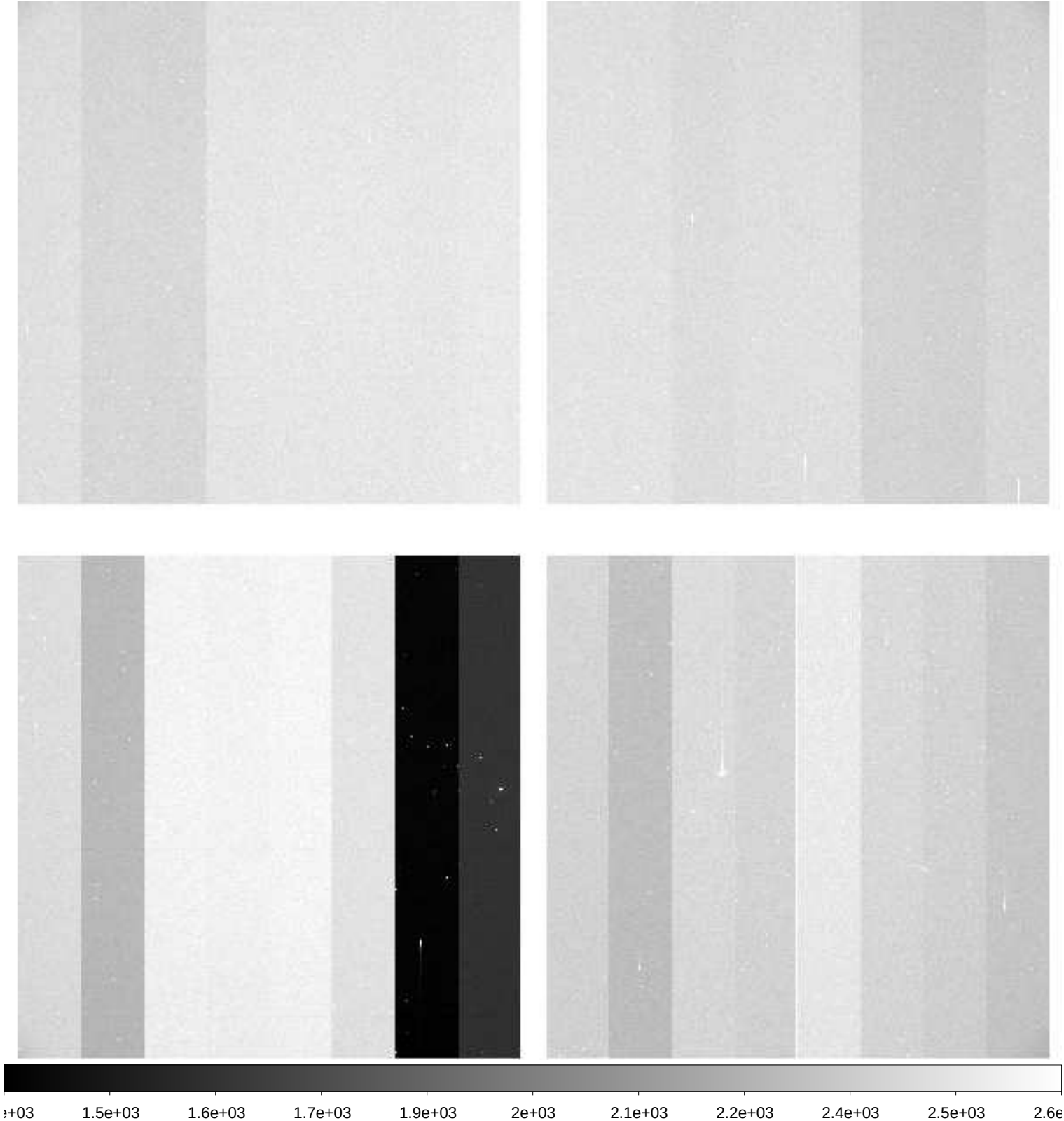
04:09:30

I

2019-01-21T18:43:16

-107.14

19 / 202



File Name : **xkmts.20190121.064866.fits** # 20 / 202 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **focus**

RA : 03:40:36.020

DEC : -27:27:00.00

Exposure Time : 20

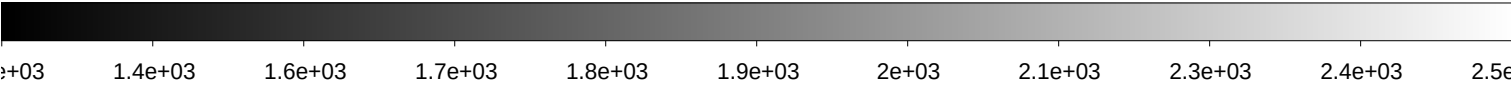
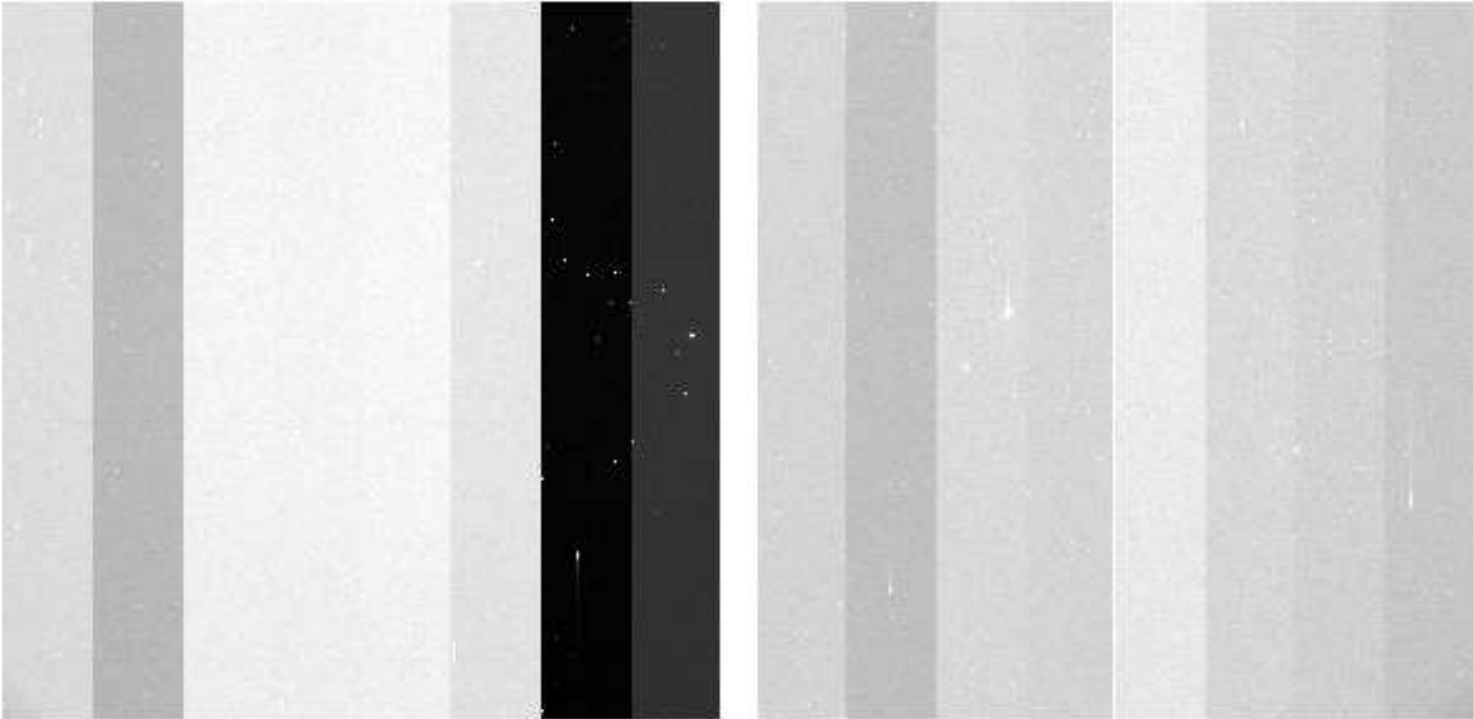
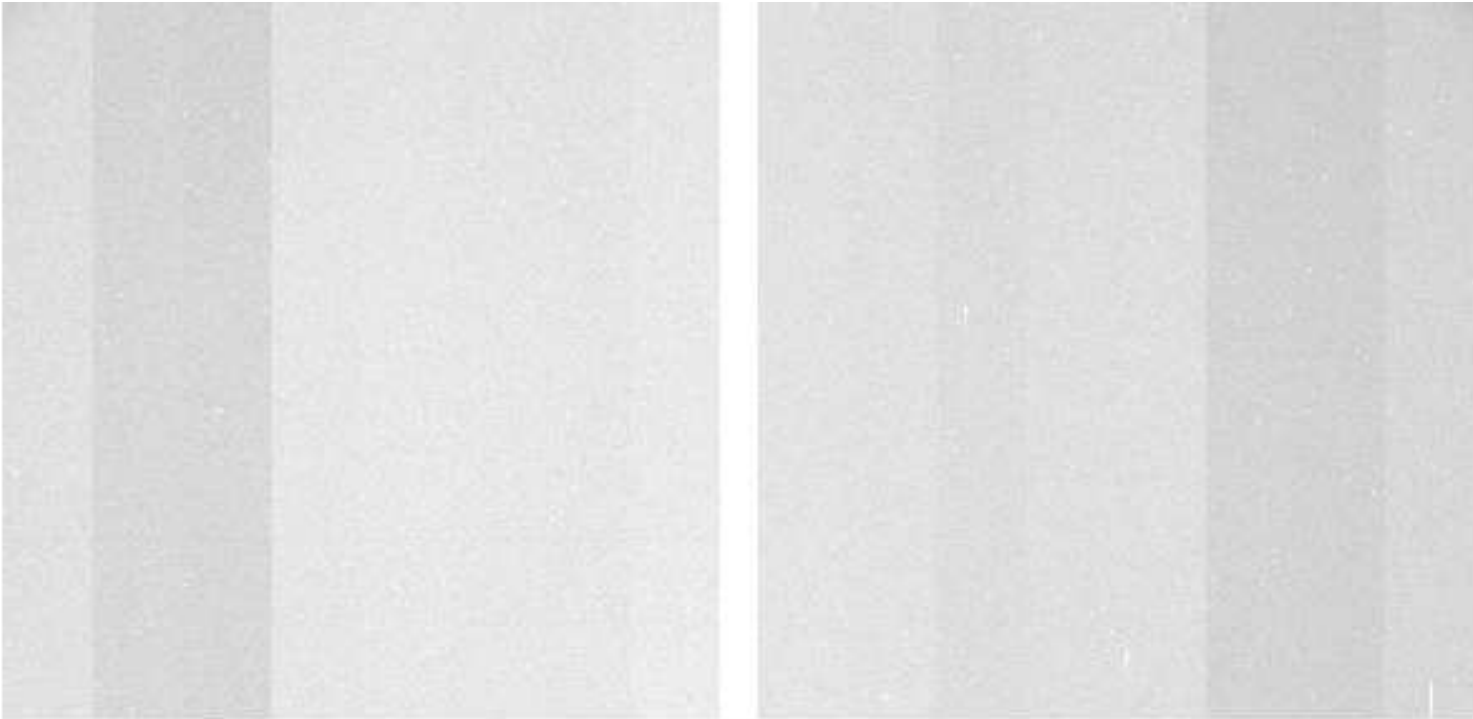
Airmass : 1.01

Sidereal Time : 04:11:03

Filter ID : I

Observation Date : 2019-01-21T18:44:35

CCD Temperature : -107.19



File Name : **xkmts.20190121.064867.fits** # 21 / 202 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **focus**

RA : 03:40:36.020

DEC : -27:27:00.00

Exposure Time : 20

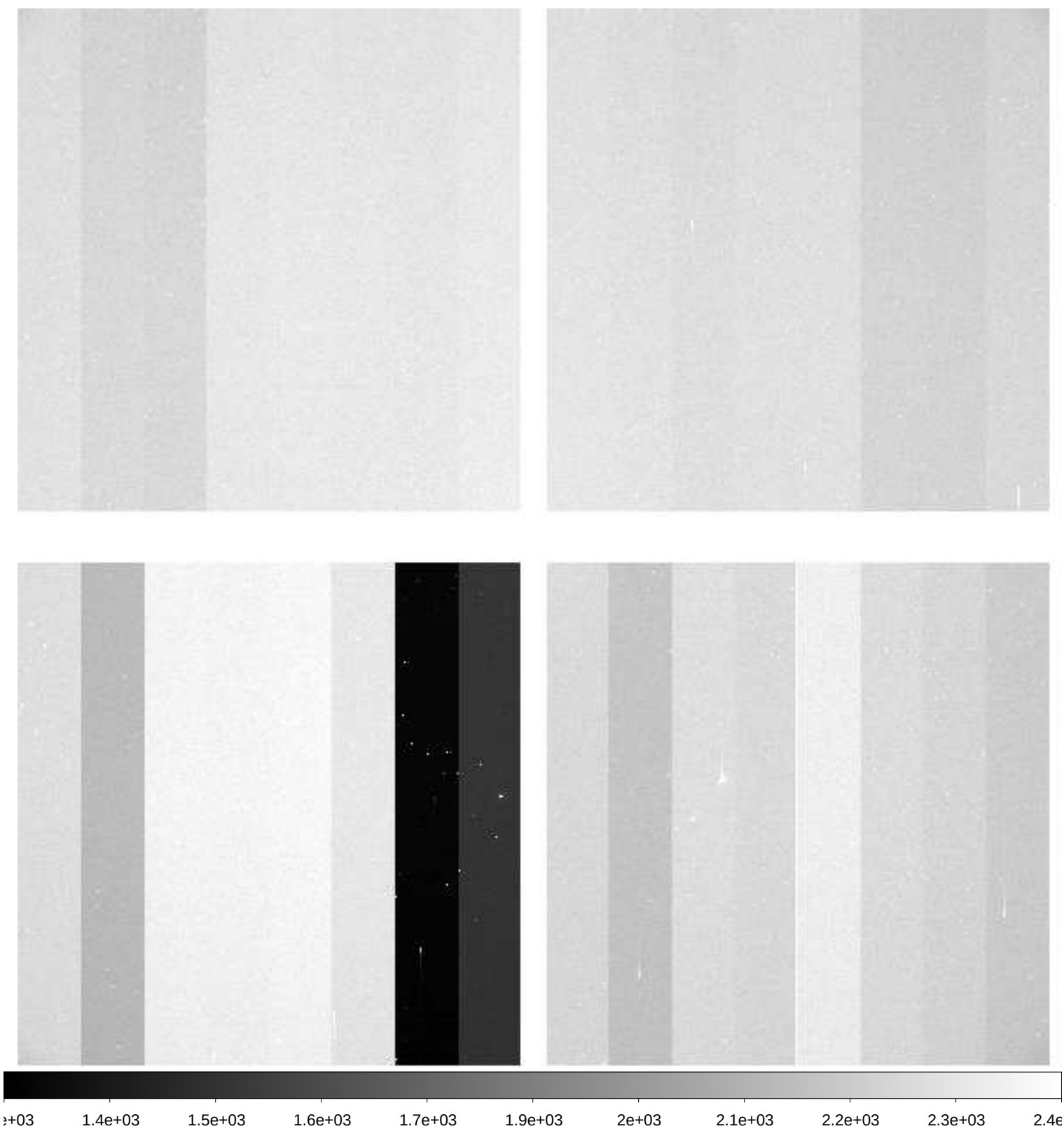
Airmass : 1.01

Sidereal Time : 04:12:20

Filter ID : I

Observation Date : 2019-01-21T18:46:05

CCD Temperature : -106.94



File Name : **xkmts.20190121.064868.fits** # 22 / 202 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **GRB190114C**

RA : 03:40:36.030

DEC : -27:27:00.00

Exposure Time : 120

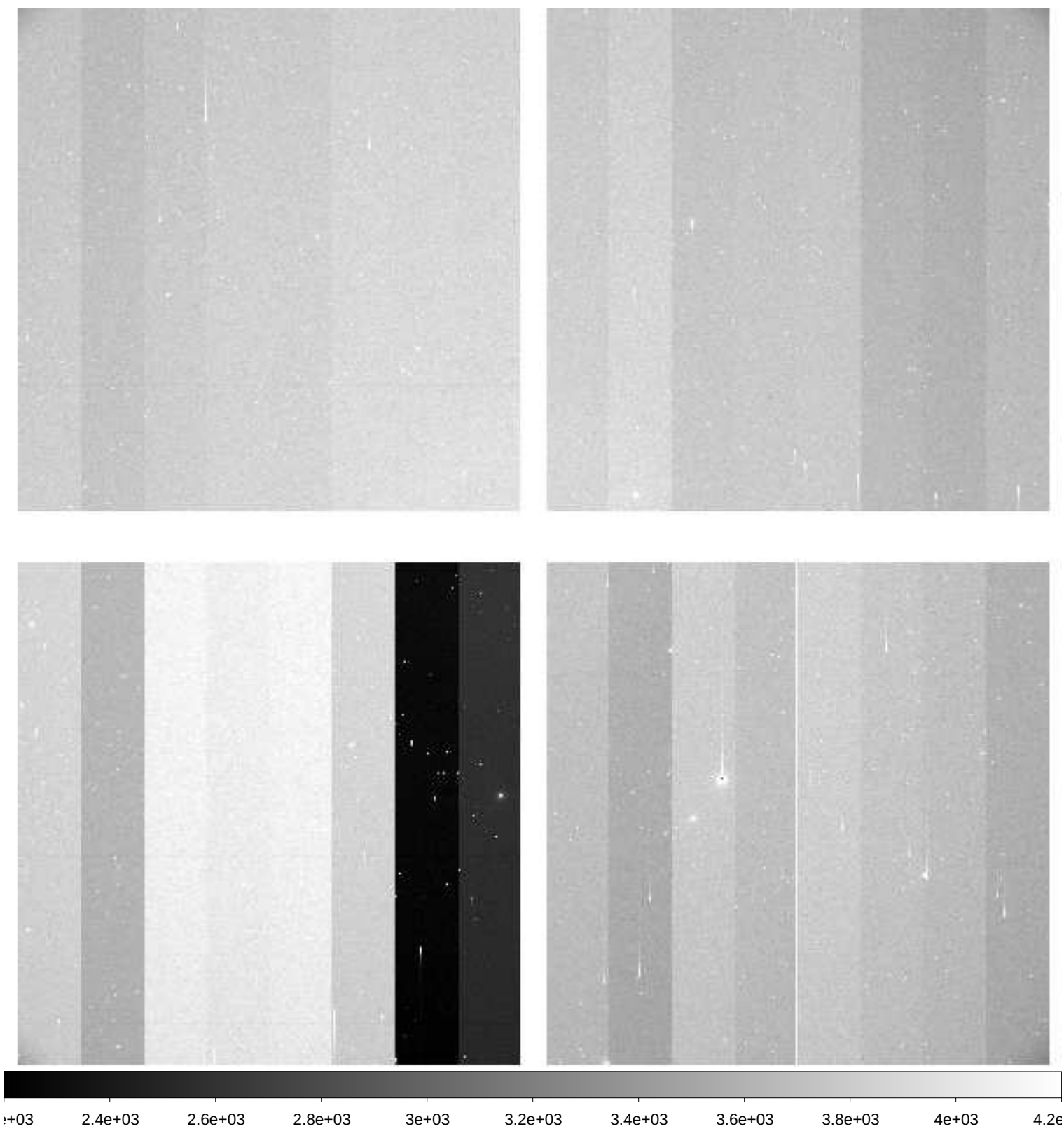
Airmass : 1.01

Sidereal Time : 04:15:29

Filter ID : R

Observation Date : 2019-01-21T18:49:00

CCD Temperature : -107.21



File Name : **xkmts.20190121.064869.fits** # 23 / 202 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **GRB190114C**

RA : 03:40:36.030

DEC : -27:26:59.90

Exposure Time : 120

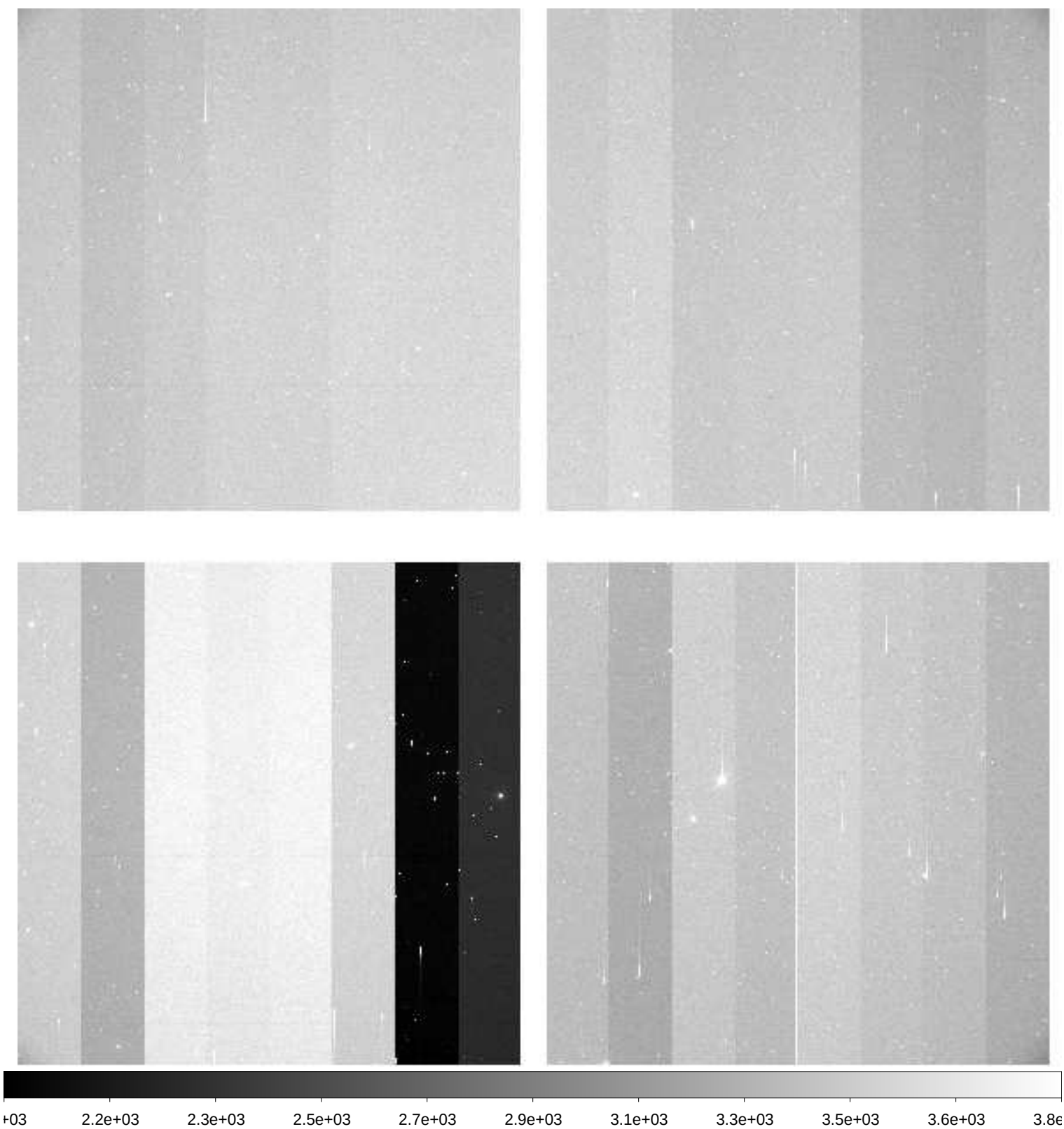
Airmass : 1.01

Sidereal Time : 04:18:43

Filter ID : I

Observation Date : 2019-01-21T18:52:14

CCD Temperature : -107.29



File Name : **xkmts.20190121.064870.fits** # 24 / 202 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **GRB190114C**

RA : 03:40:36.010

DEC : -27:26:59.90

Exposure Time : 120

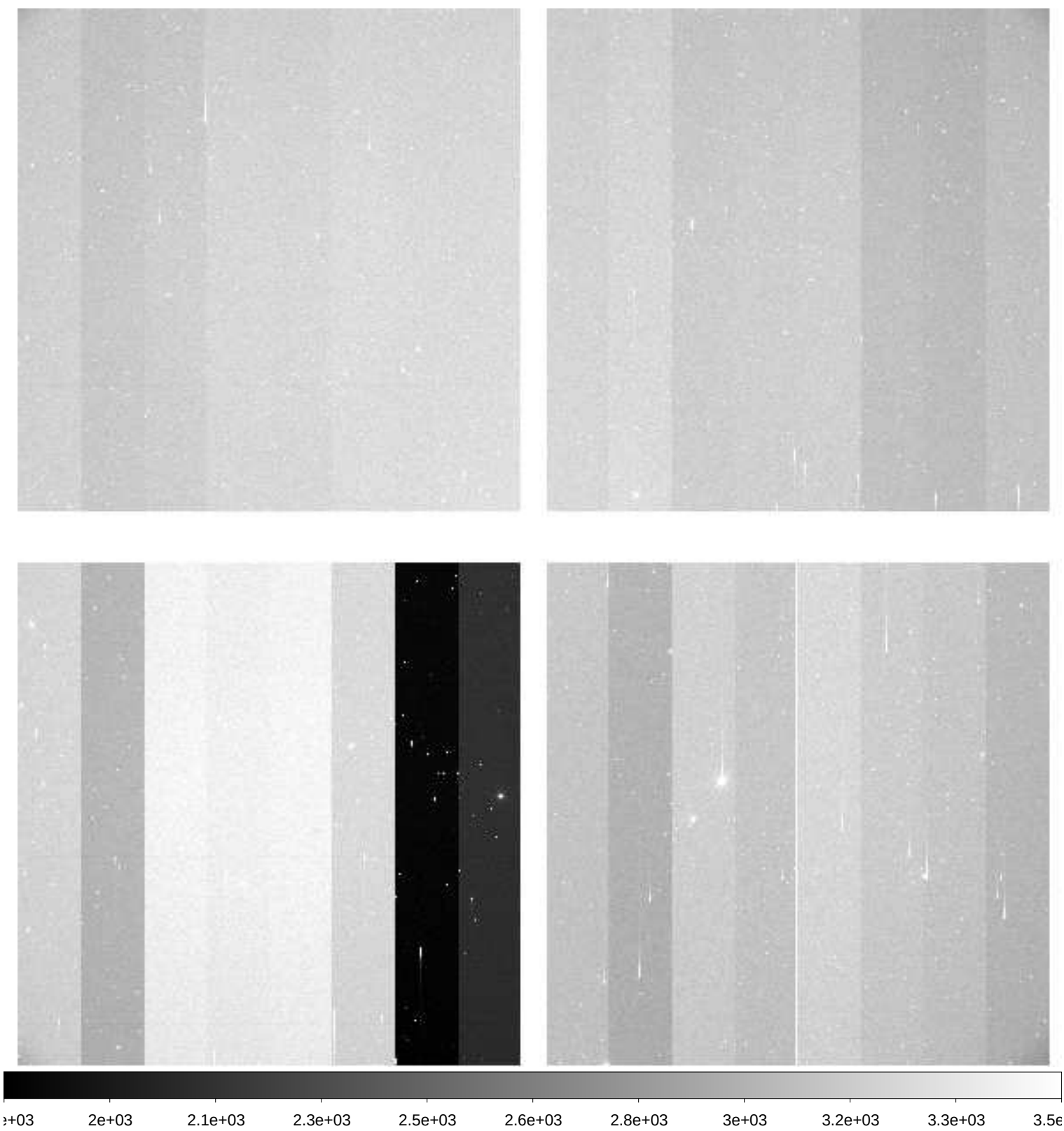
Airmass : 1.02

Sidereal Time : 04:21:40

Filter ID : I

Observation Date : 2019-01-21T18:55:23

CCD Temperature : -107.31



File Name : **xkmts.20190121.064871.fits** # 25 / 202 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **GRB190114C**

RA : 03:40:36.020

DEC : -27:27:00.00

Exposure Time : 120

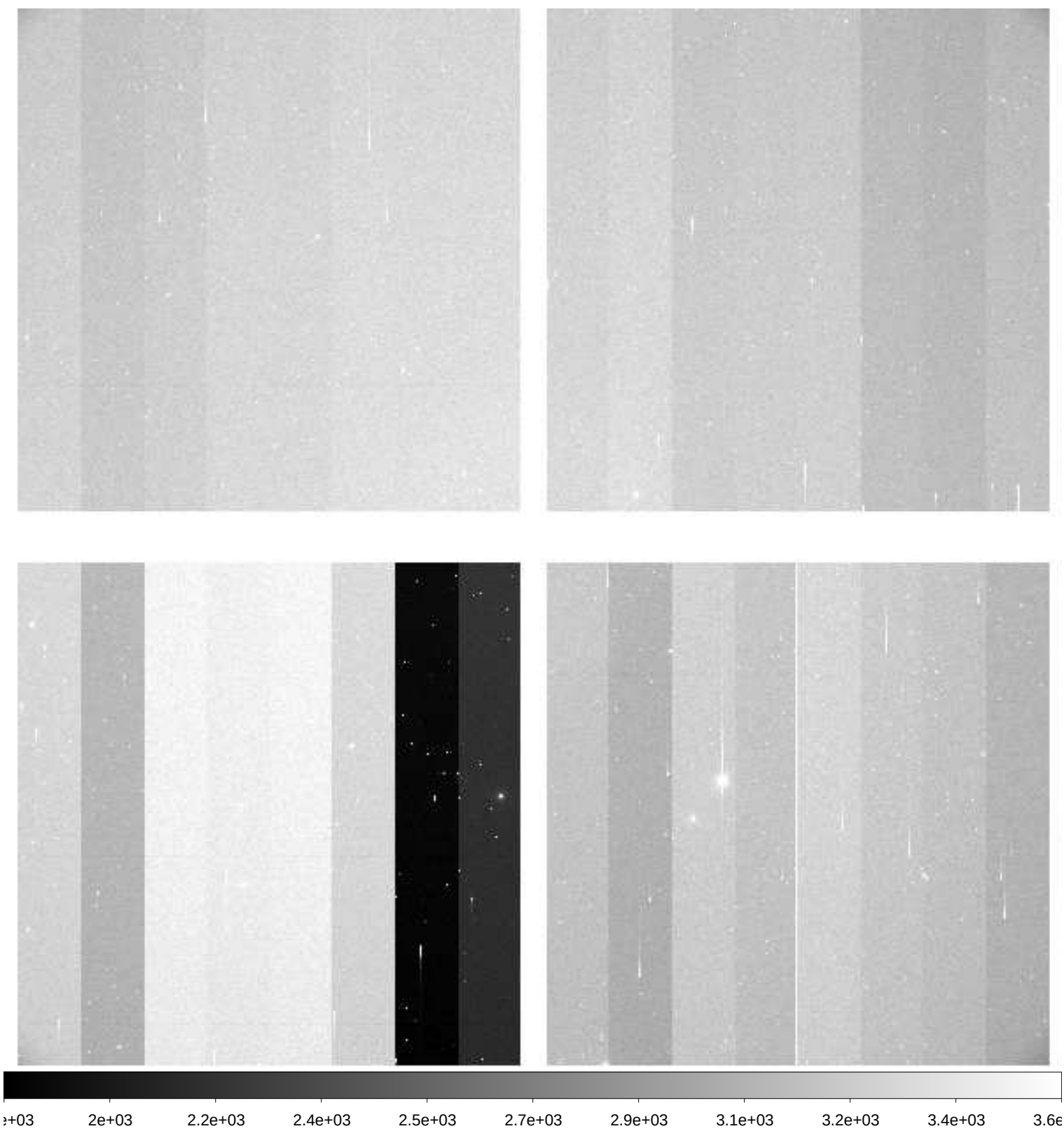
Airmass : 1.02

Sidereal Time : 04:24:59

Filter ID : R

Observation Date : 2019-01-21T18:58:29

CCD Temperature : -107.41



File Name : **xkmts.20190121.064872.fits** # 26 / 202 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **GRB190114C**

RA : 03:40:36.040

DEC : -27:27:00.10

Exposure Time : 120

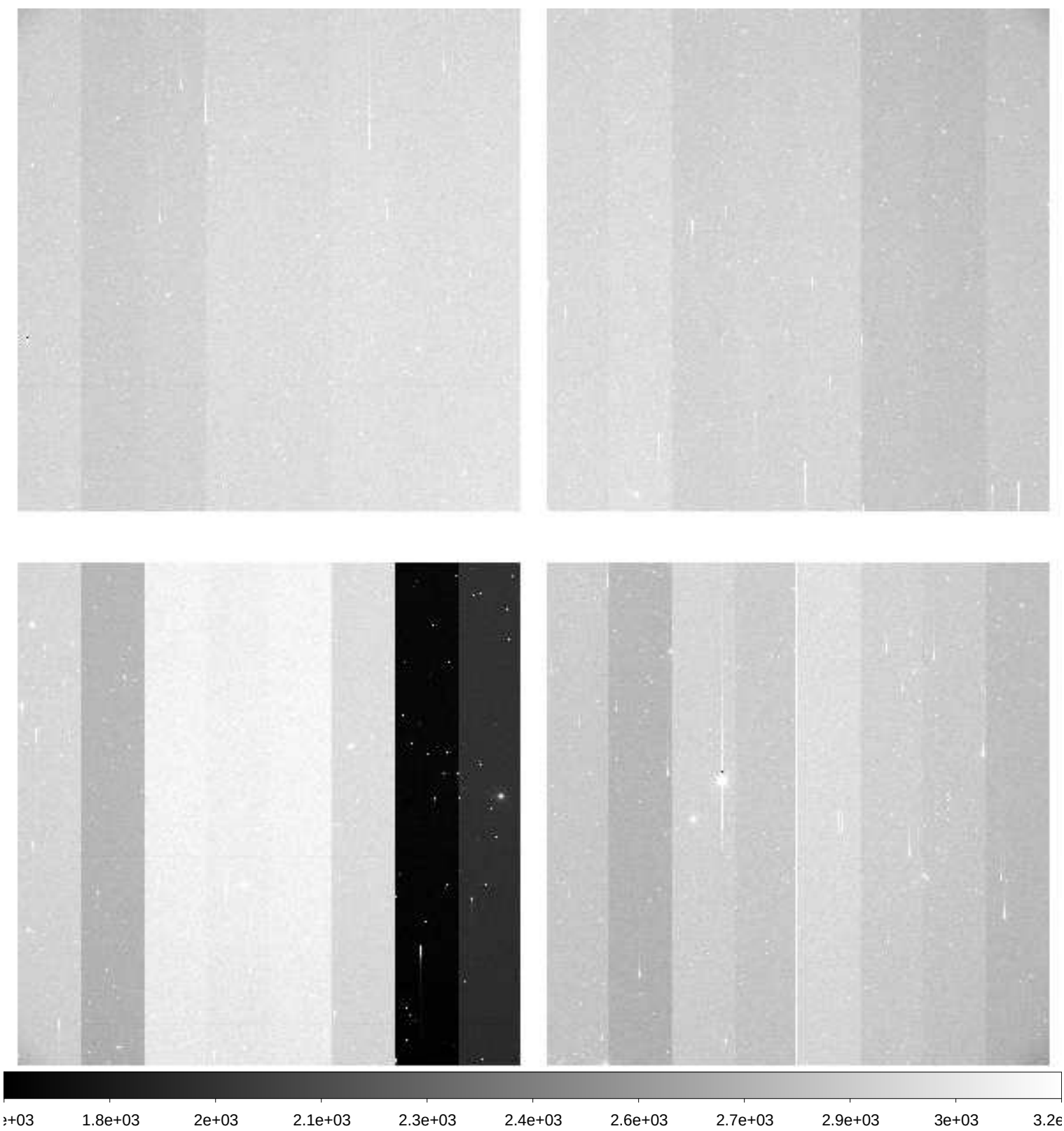
Airmass : 1.02

Sidereal Time : 04:27:57

Filter ID : I

Observation Date : 2019-01-21T19:01:40

CCD Temperature : -107.41



File Name : **xkmts.20190121.064873.fits** # 27 / 202 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **GRB190114C**

RA : 03:40:36.020

DEC : -27:26:59.90

Exposure Time : 120

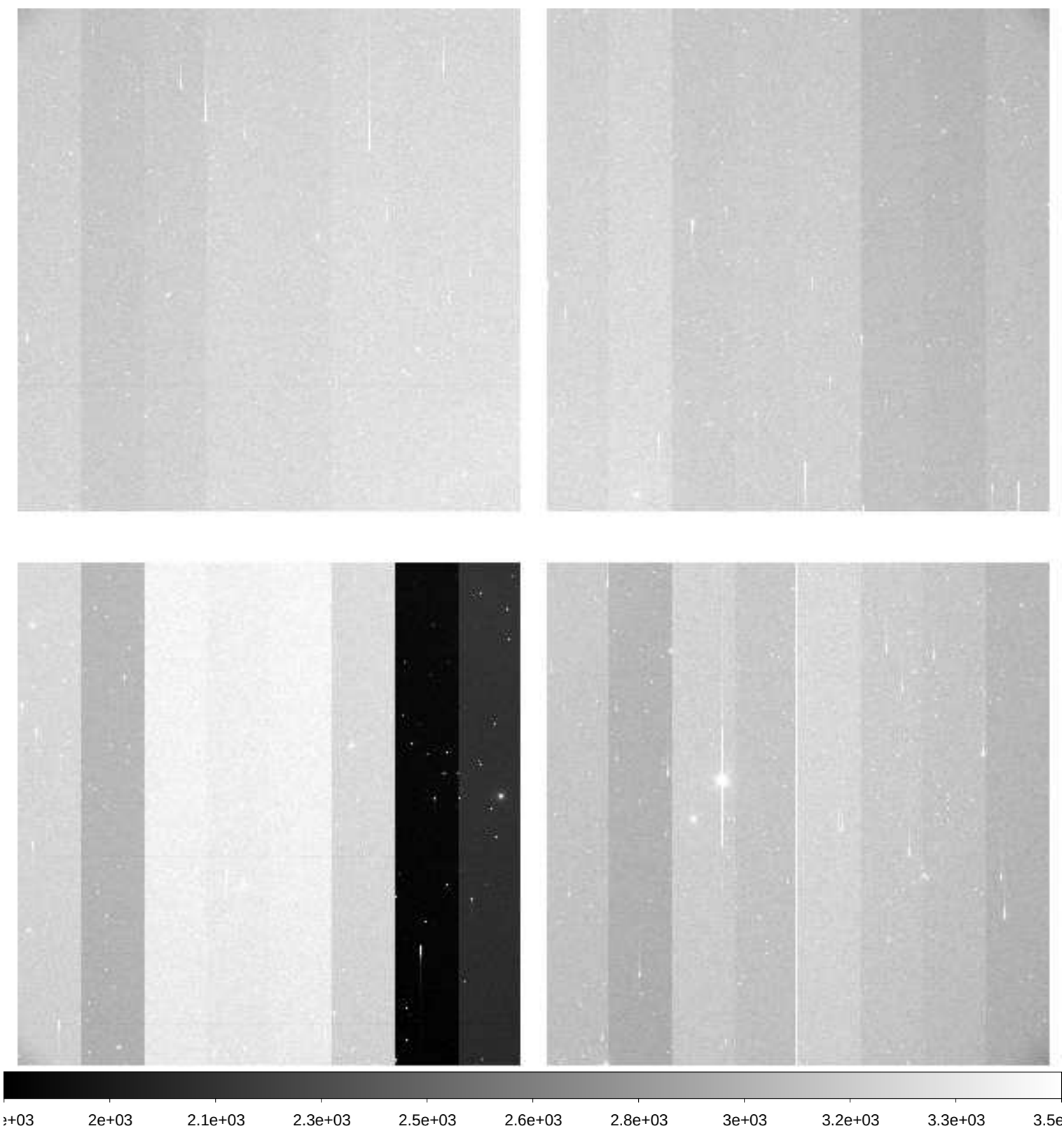
Airmass : 1.02

Sidereal Time : 04:31:16

Filter ID : R

Observation Date : 2019-01-21T19:04:45

CCD Temperature : -107.51



File Name : **xkmts.20190121.064874.fits** # 28 / 202 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **GRB190114C**

RA : 03:40:36.020

DEC : -27:27:00.00

Exposure Time : 120

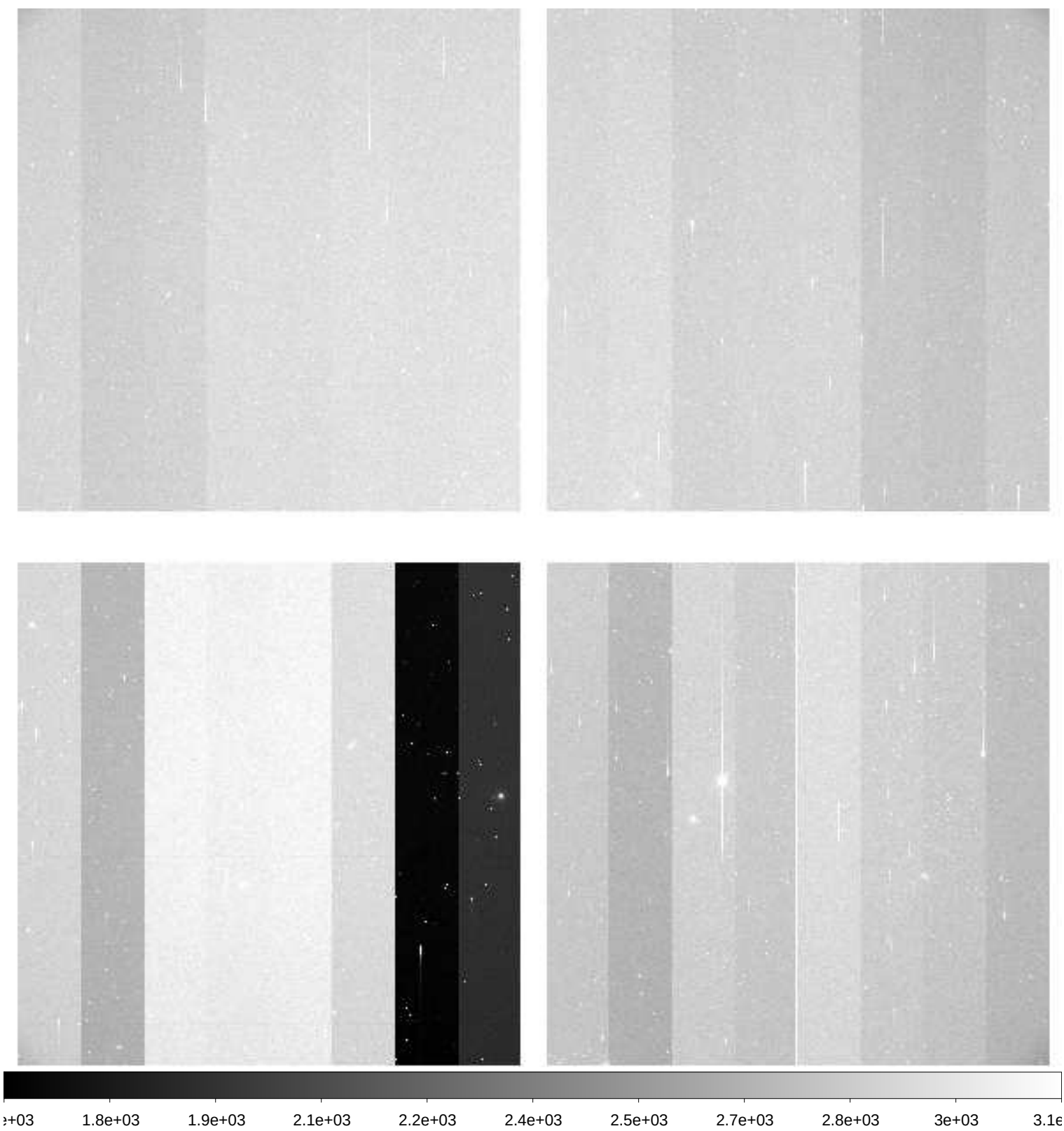
Airmass : 1.02

Sidereal Time : 04:34:14

Filter ID : I

Observation Date : 2019-01-21T19:07:55

CCD Temperature : -107.51



File Name : **xkmts.20190121.064875.fits** # 29 / 202 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **GRB190114C**

RA : 03:40:36.000

DEC : -27:26:59.90

Exposure Time : 120

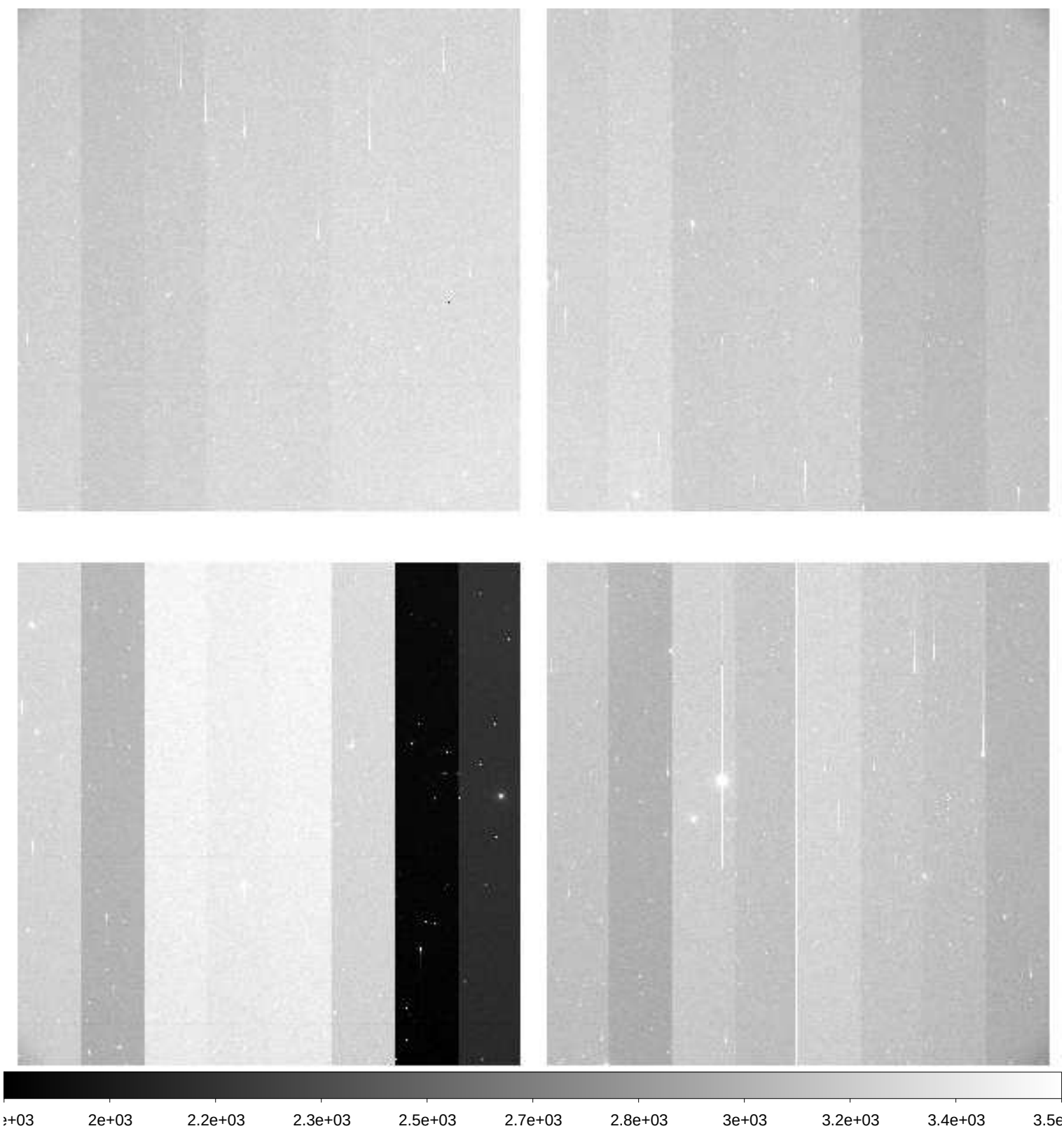
Airmass : 1.03

Sidereal Time : 04:37:32

Filter ID : R

Observation Date : 2019-01-21T19:11:01

CCD Temperature : -107.62



File Name : **xkmts.20190121.064876.fits** # 30 / 202 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **GRB190114C**

RA : 03:40:36.020

DEC : -27:27:00.00

Exposure Time : 120

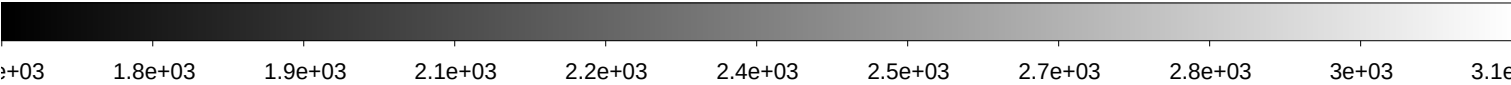
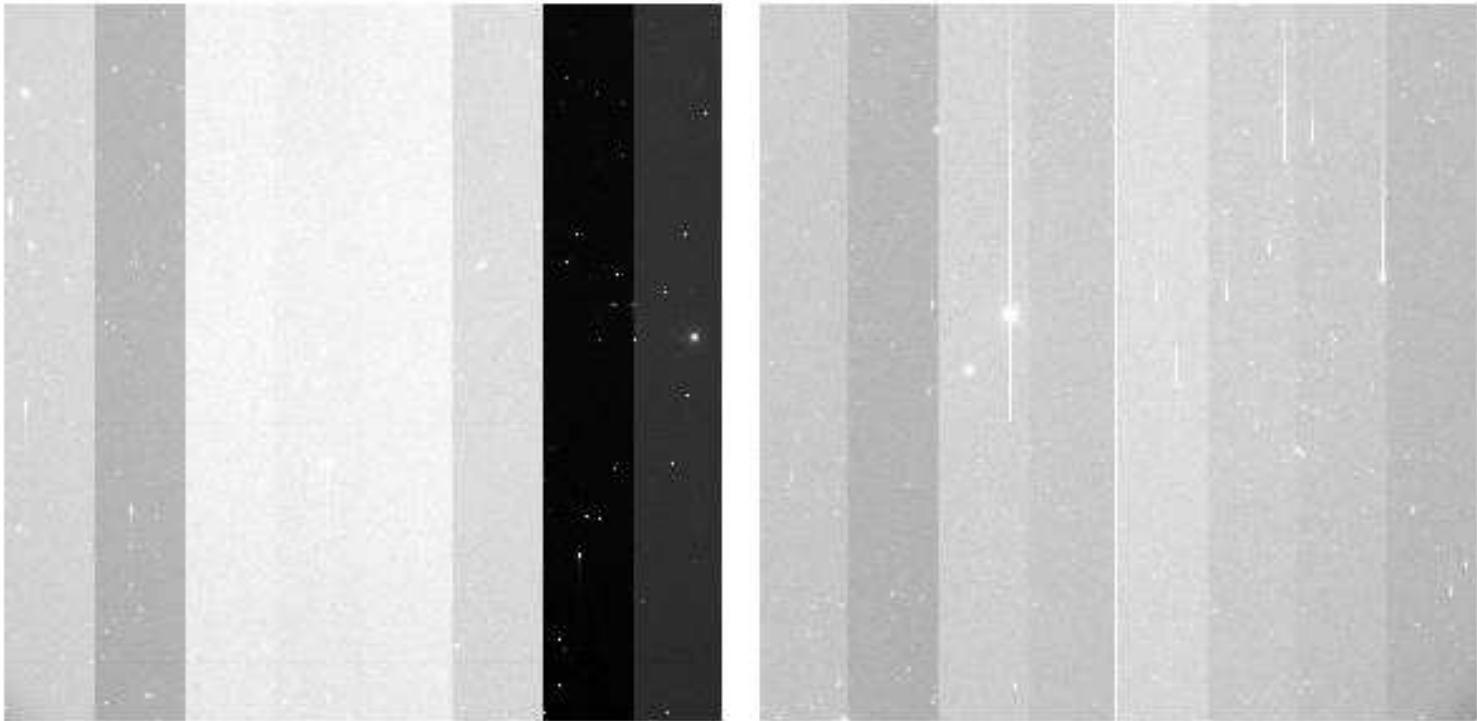
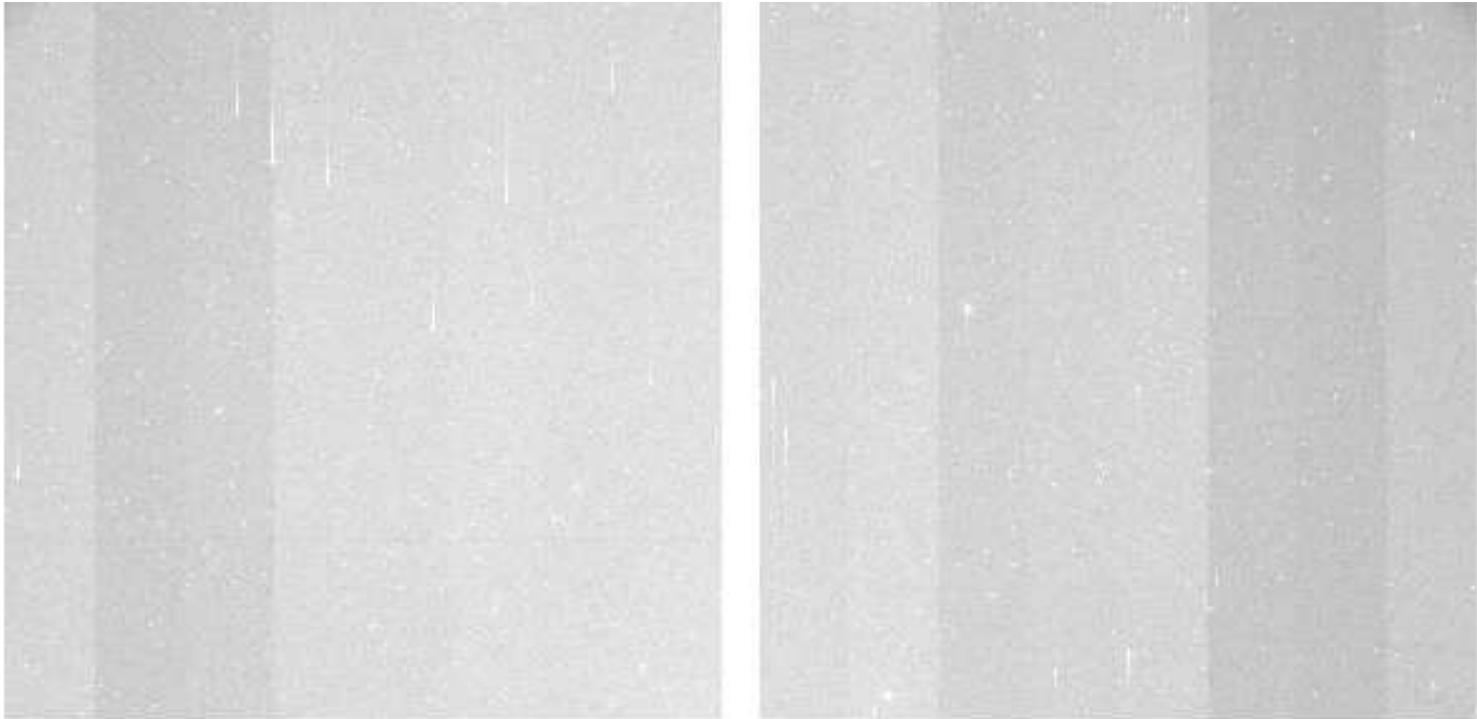
Airmass : 1.03

Sidereal Time : 04:40:30

Filter ID : I

Observation Date : 2019-01-21T19:14:10

CCD Temperature : -107.62



File Name : **xkmts.20190121.064877.fits** # 31 / 202 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **GRB190114C**

RA : 03:40:36.030

DEC : -27:27:00.10

Exposure Time : 120

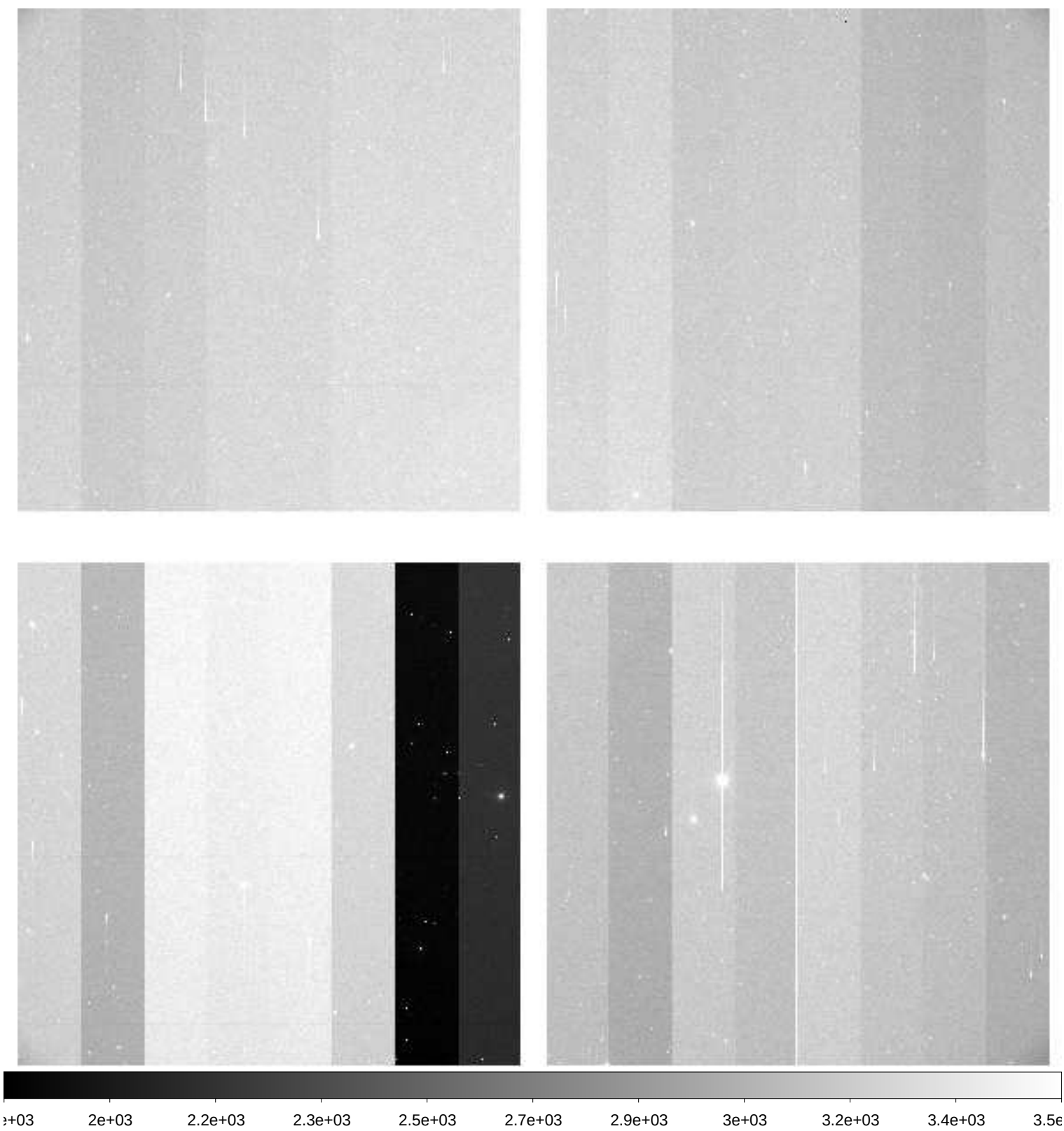
Airmass : 1.03

Sidereal Time : 04:43:49

Filter ID : R

Observation Date : 2019-01-21T19:17:16

CCD Temperature : -107.73



File Name : **xkmts.20190121.064878.fits** # 32 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:09:59.970

DEC : -69:29:59.90

Exposure Time : 120

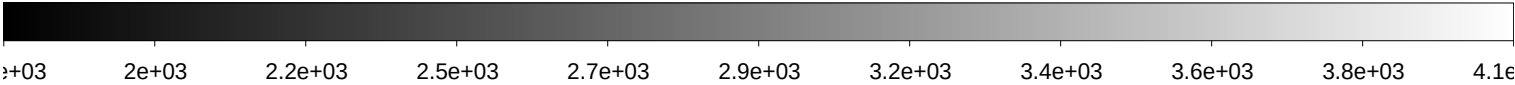
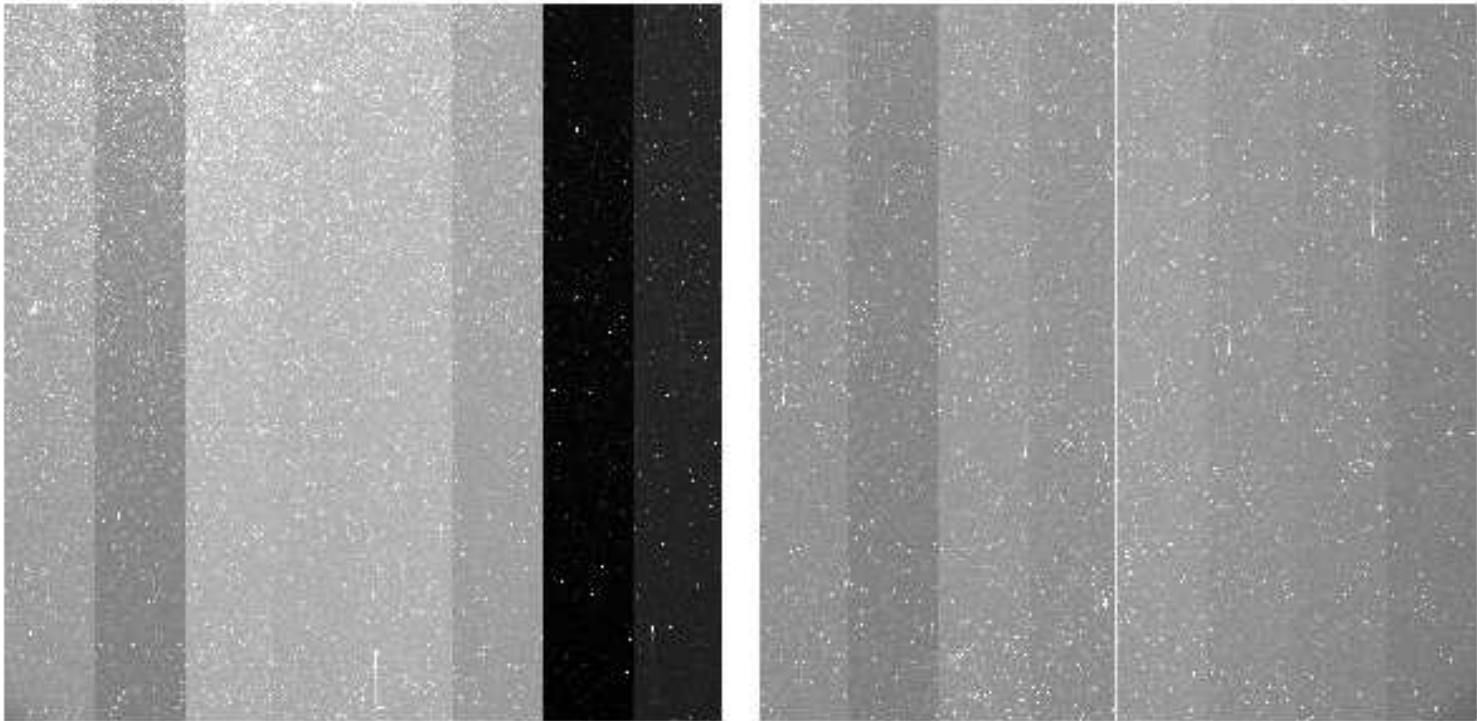
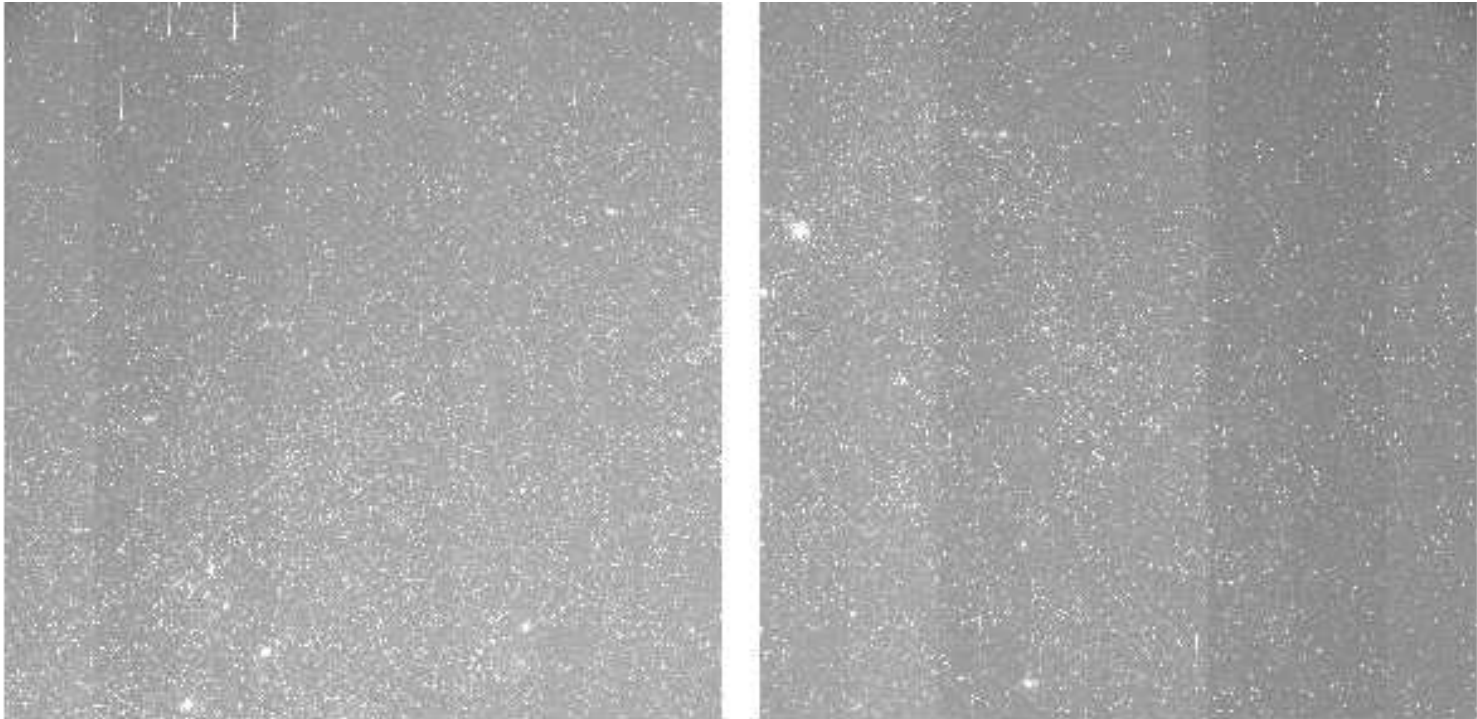
Airmass : 1.26

Sidereal Time : 04:48:04

Filter ID : V

Observation Date : 2019-01-21T19:21:30

CCD Temperature : -107.77



File Name : **xkmts.20190121.064879.fits** # 33 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:09:59.850

DEC : -69:29:59.80

Exposure Time : 120

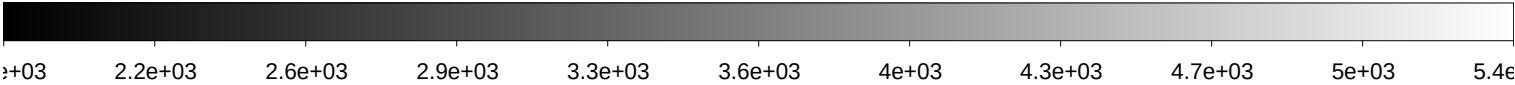
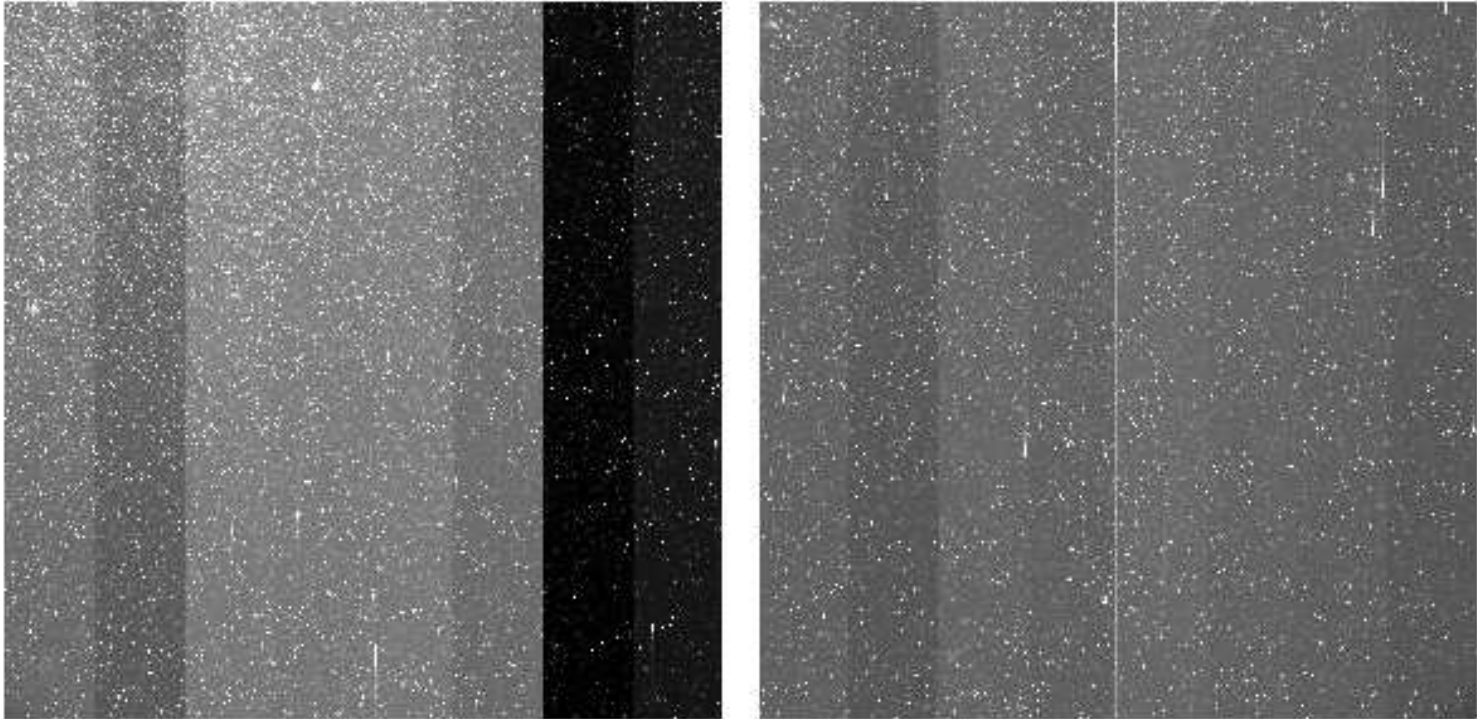
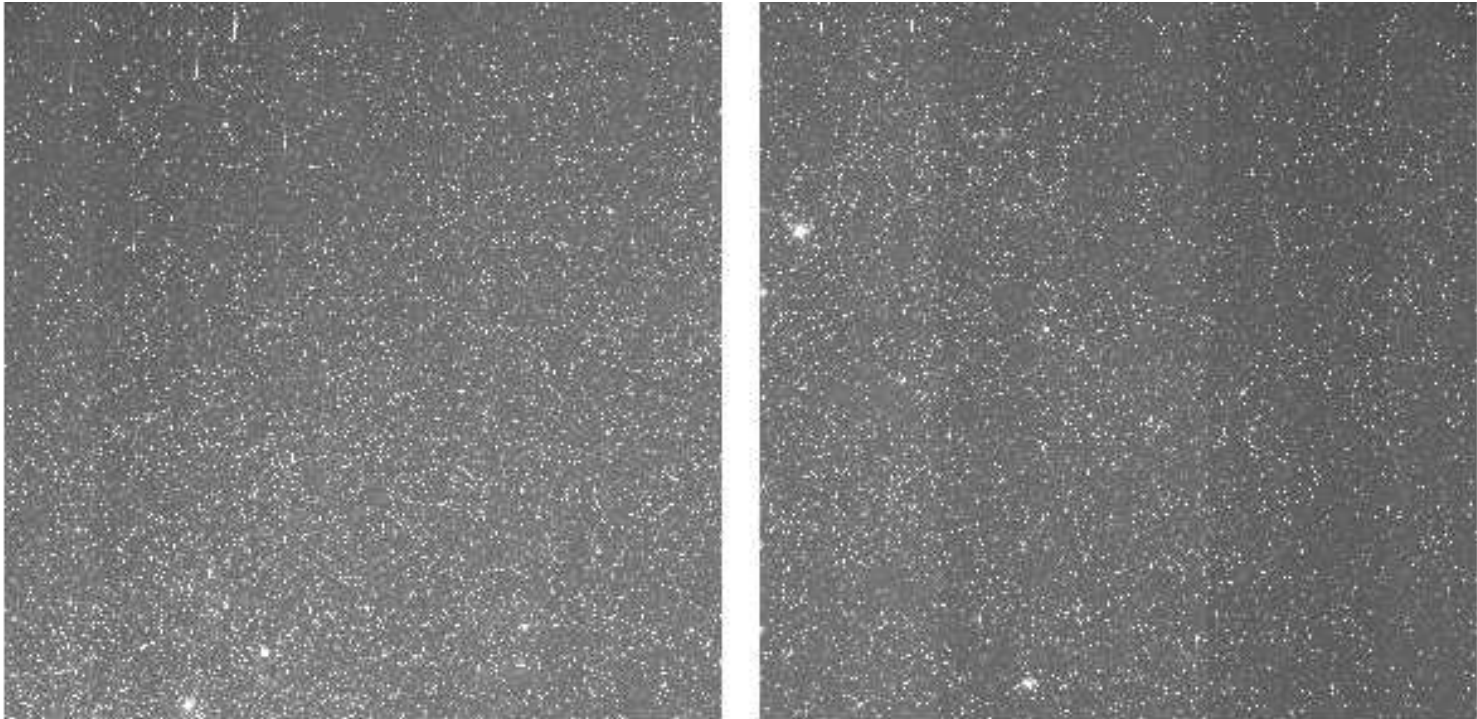
Airmass : 1.26

Sidereal Time : 04:51:02

Filter ID : I

Observation Date : 2019-01-21T19:24:40

CCD Temperature : -107.82



File Name : **xkmts.20190121.064880.fits** # 34 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:10.550

DEC : -69:29:46.60

Exposure Time : 120

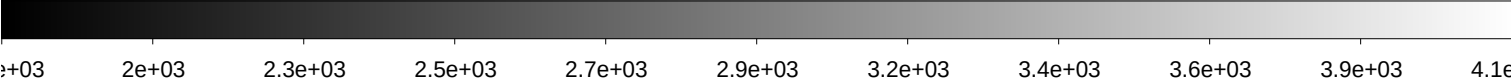
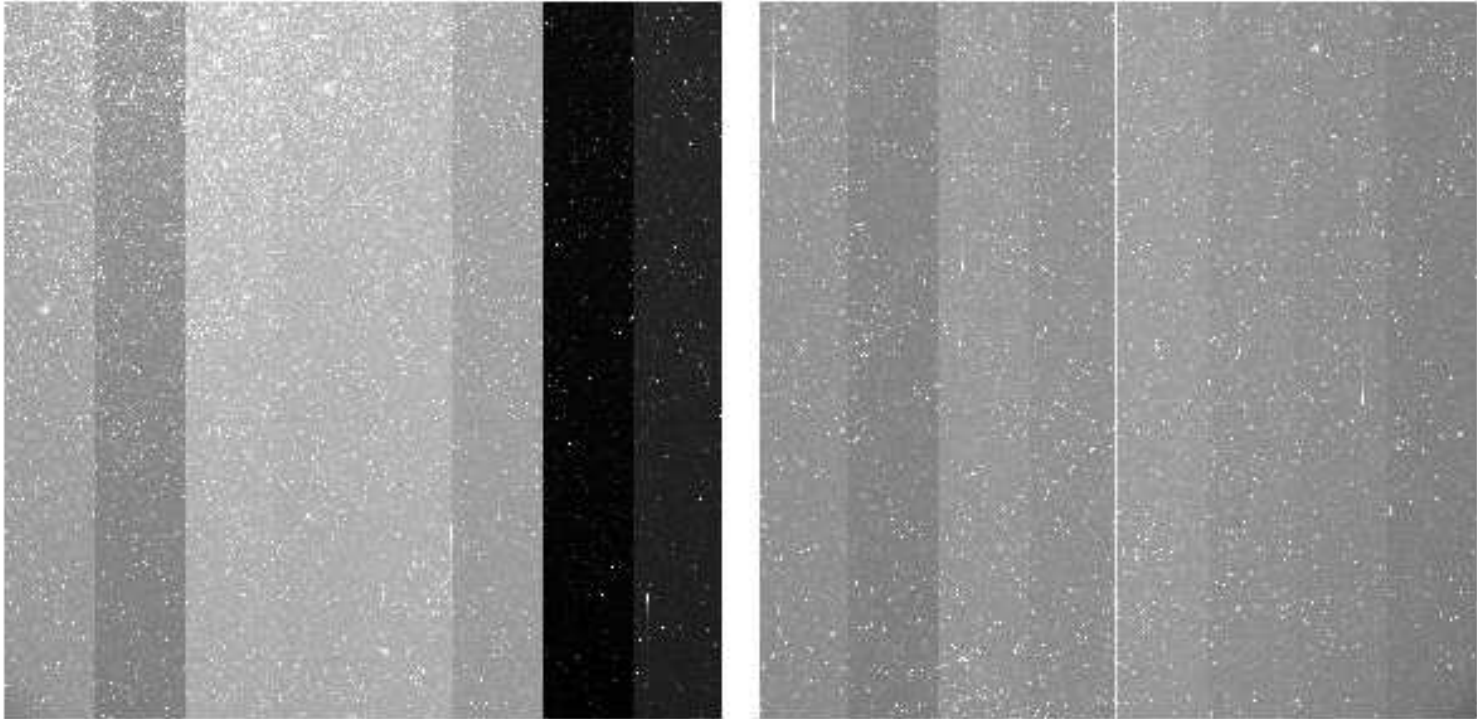
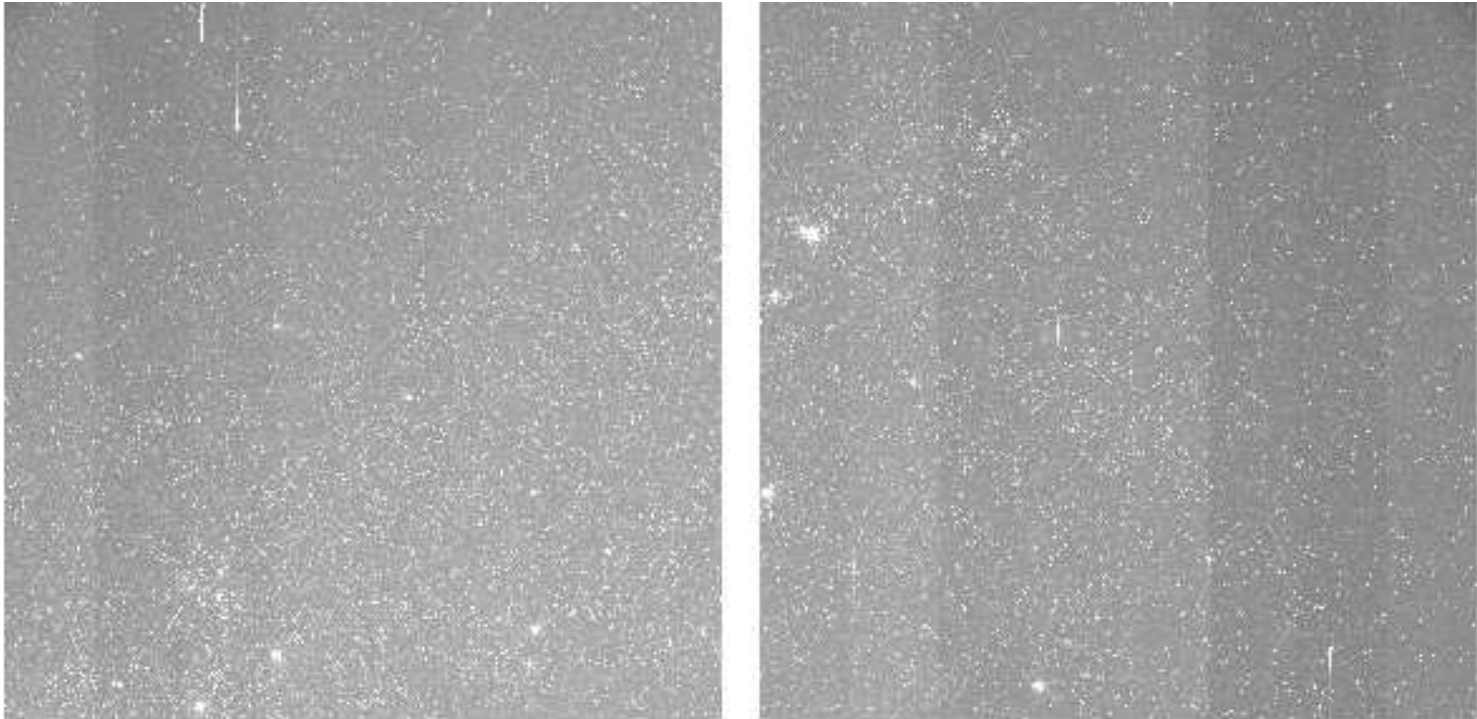
Airmass : 1.26

Sidereal Time : 04:54:20

Filter ID : V

Observation Date : 2019-01-21T19:27:45

CCD Temperature : -107.87



File Name : **xkmts.20190121.064881.fits** # 35 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:10.420

DEC : -69:29:46.70

Exposure Time : 120

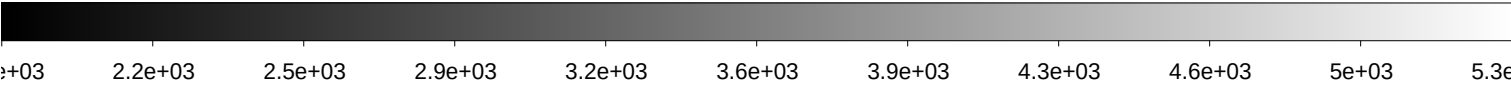
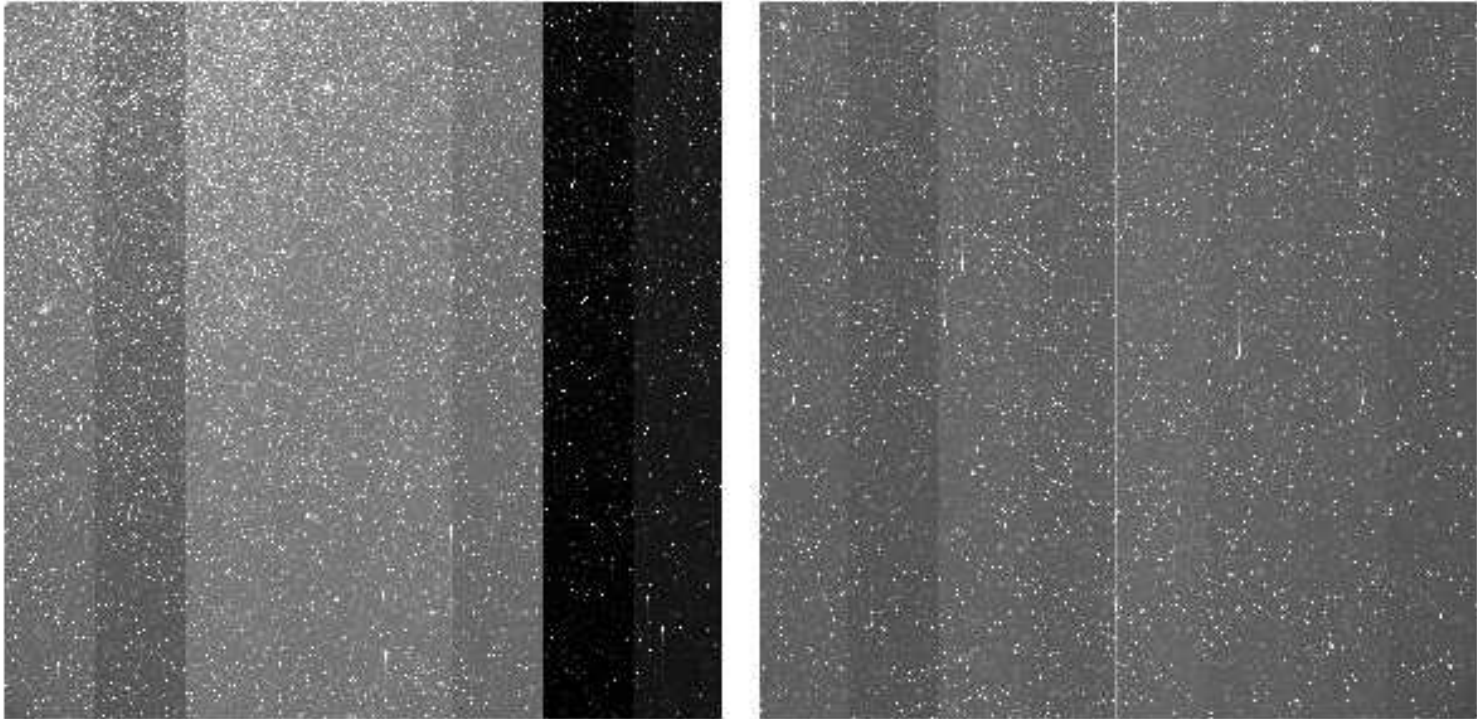
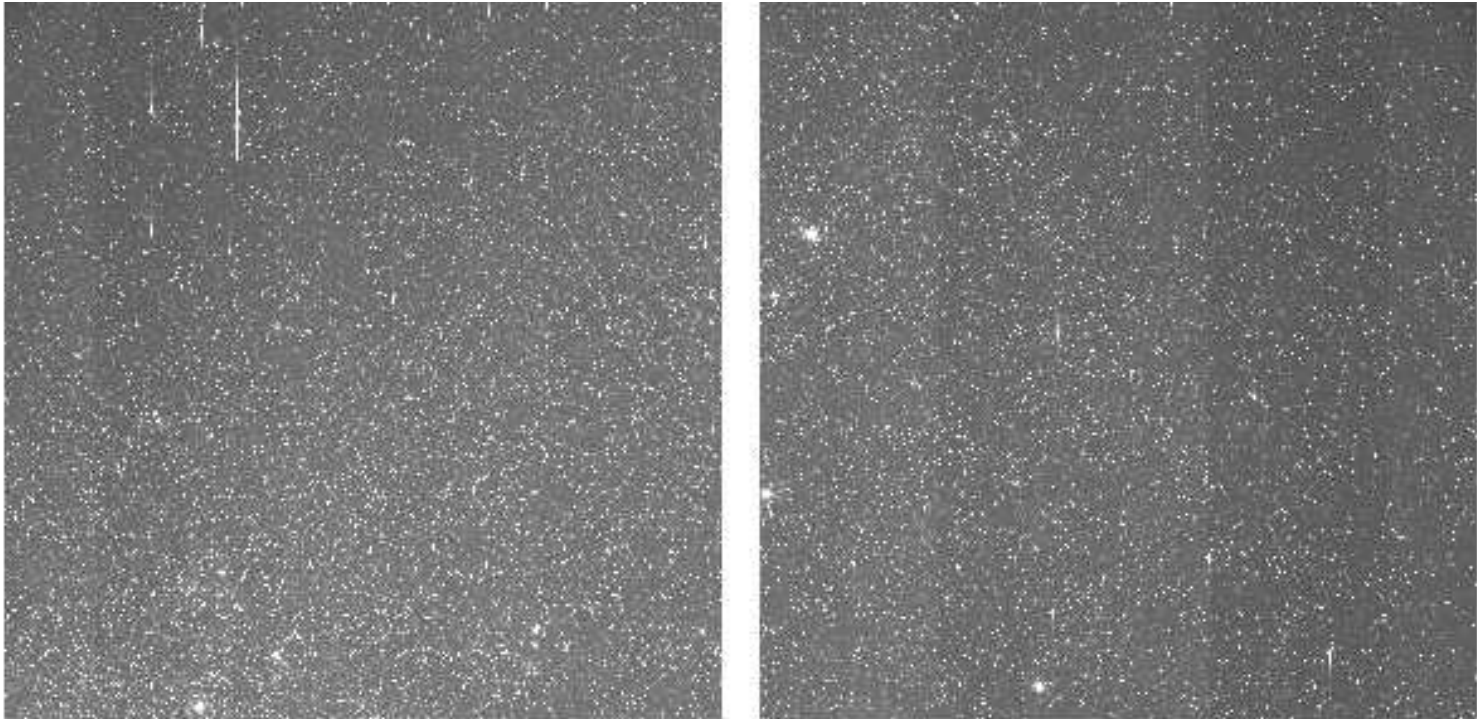
Airmass : 1.26

Sidereal Time : 04:57:19

Filter ID : I

Observation Date : 2019-01-21T19:30:57

CCD Temperature : -107.93



File Name : **xkmts.20190121.064882.fits** # 36 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:10.280

DEC : -69:29:46.80

Exposure Time : 120

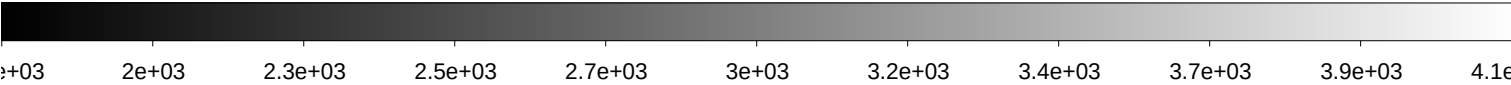
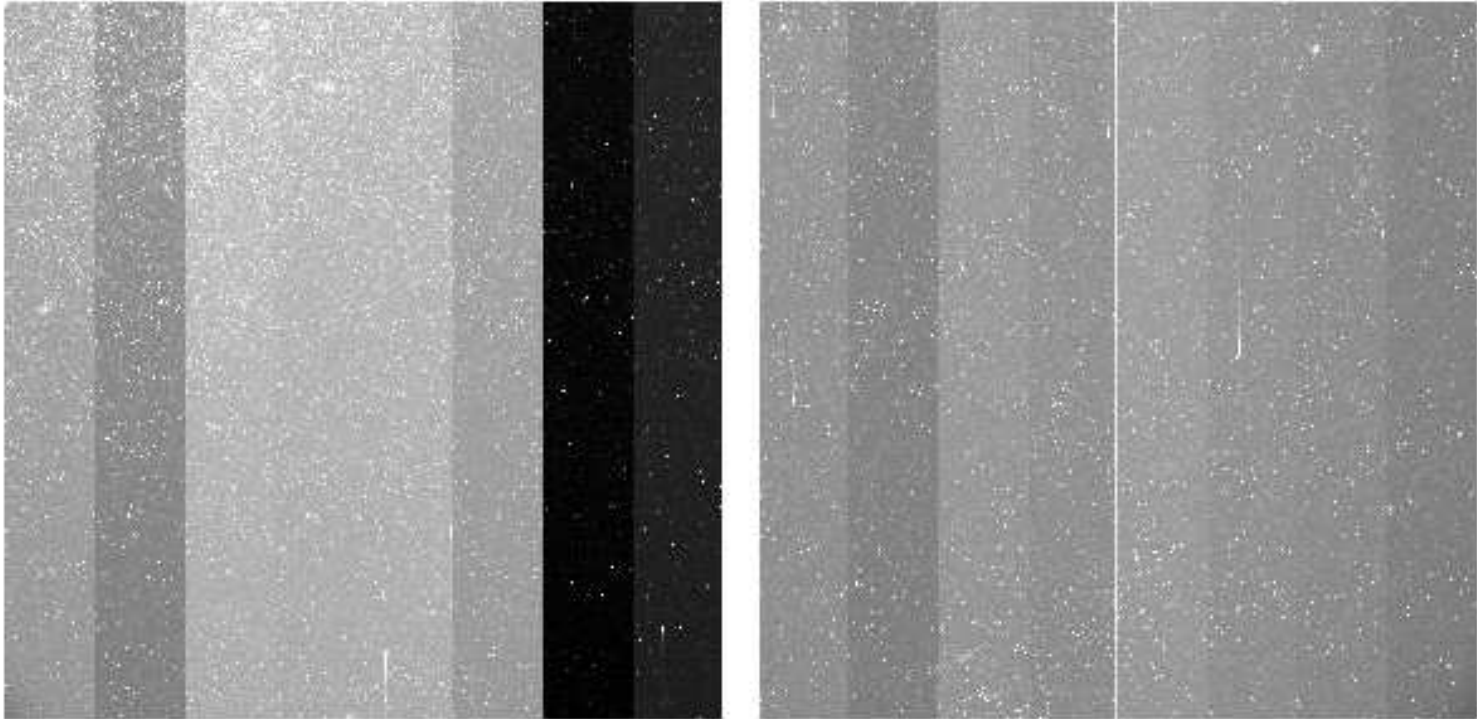
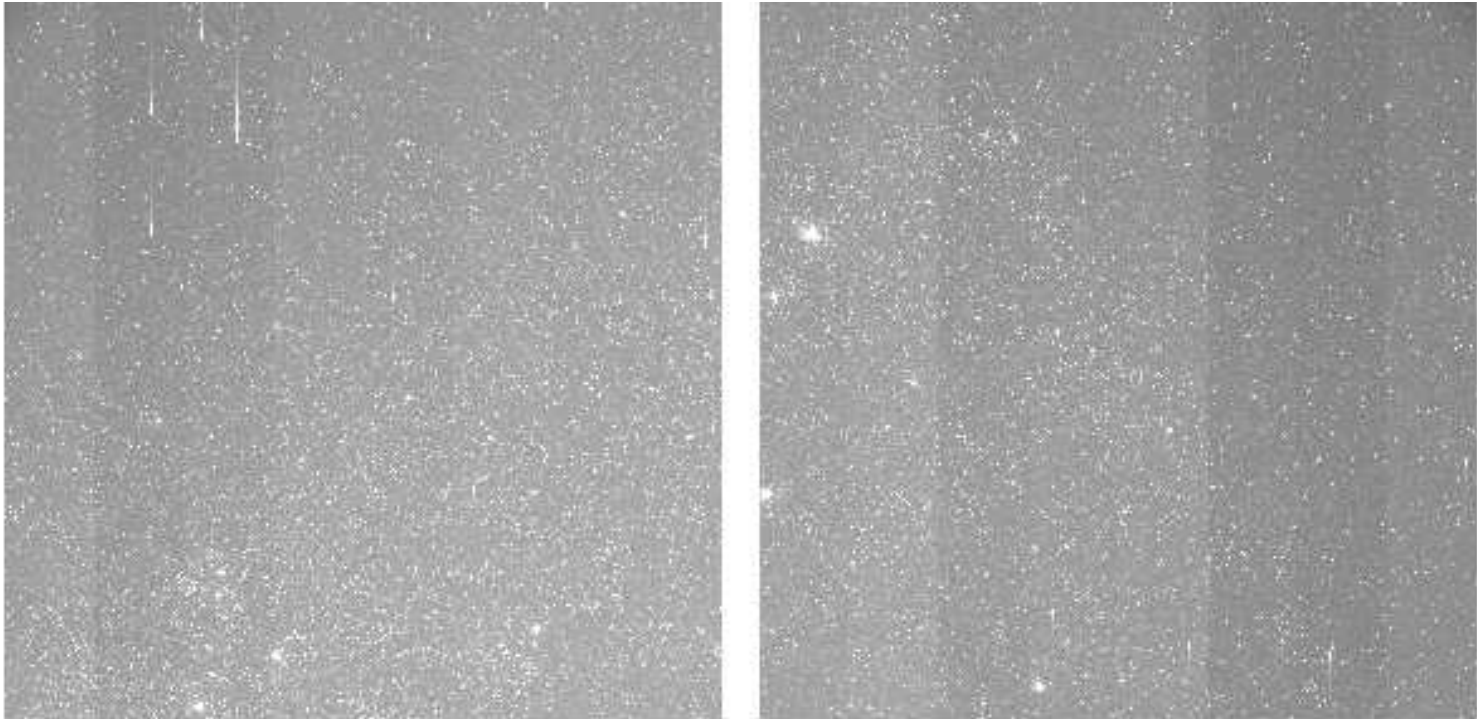
Airmass : 1.26

Sidereal Time : 05:00:38

Filter ID : V

Observation Date : 2019-01-21T19:34:02

CCD Temperature : -108.03



File Name : **xkmts.20190121.064883.fits** # 37 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:10.160

DEC : -69:29:46.90

Exposure Time : 120

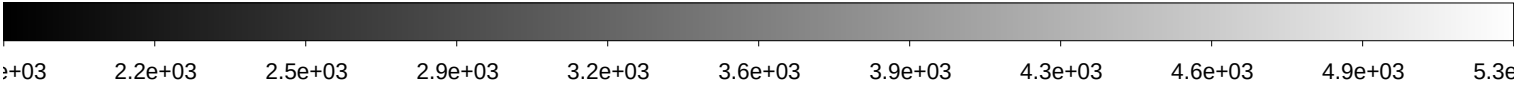
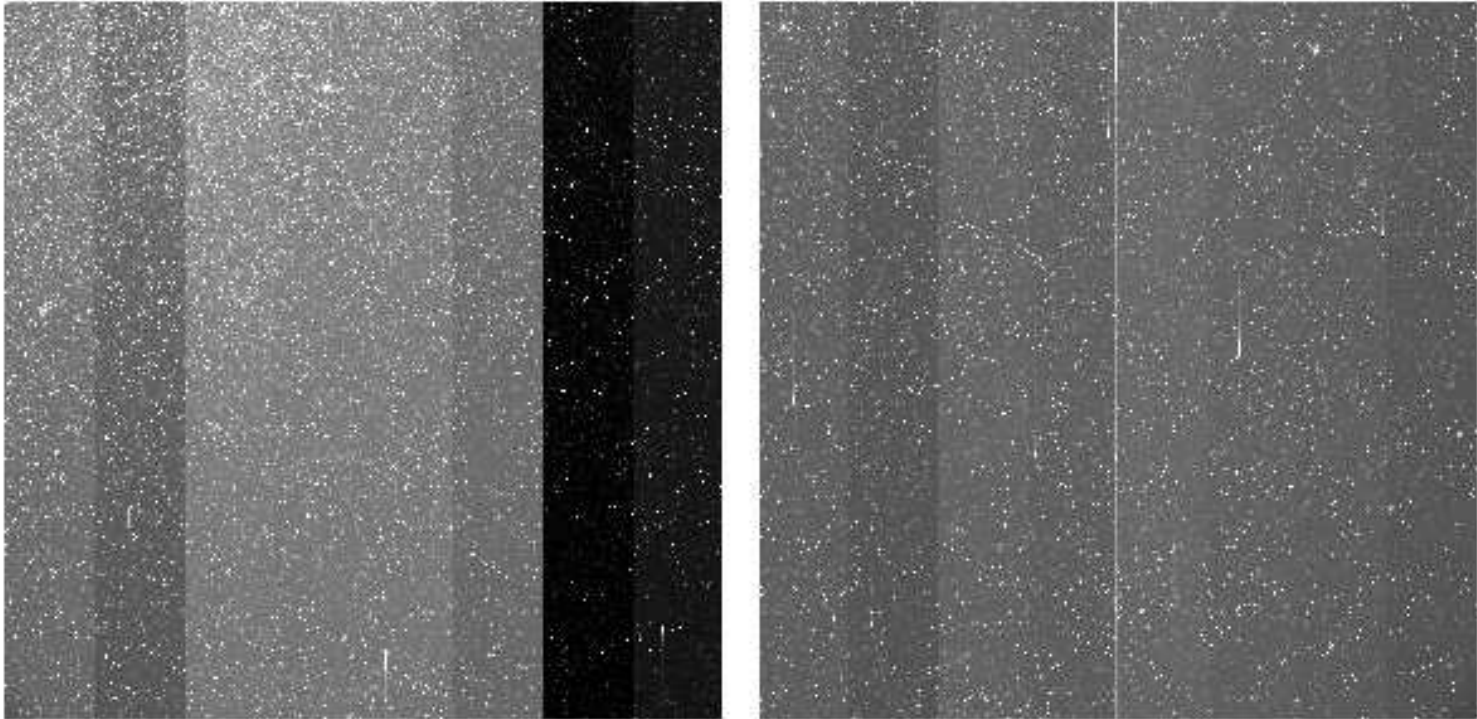
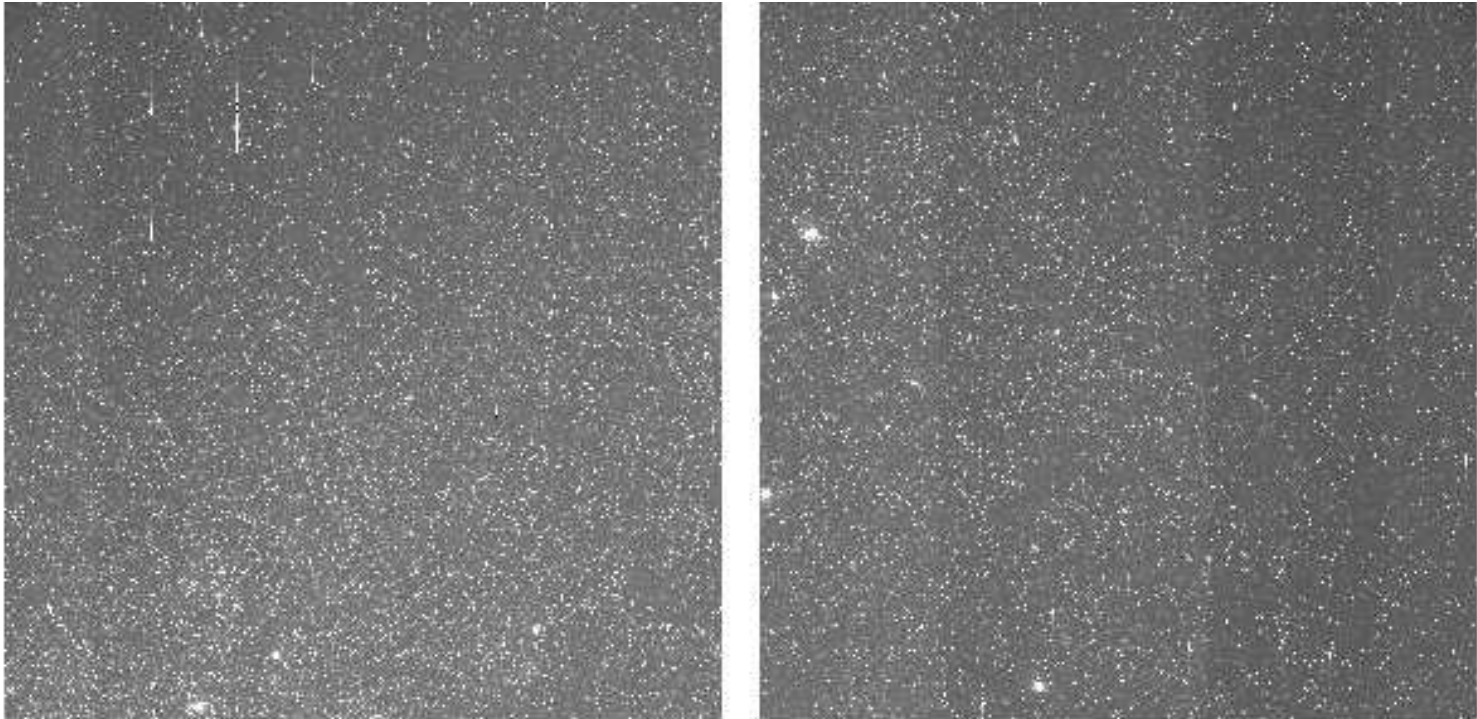
Airmass : 1.26

Sidereal Time : 05:03:37

Filter ID : I

Observation Date : 2019-01-21T19:37:14

CCD Temperature : -108.02



File Name : **xkmts.20190121.064884.fits** # 38 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:10.020

DEC : -69:29:46.70

Exposure Time : 120

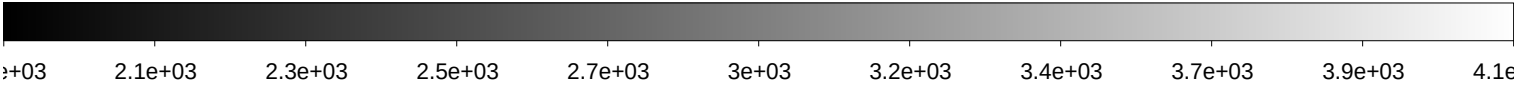
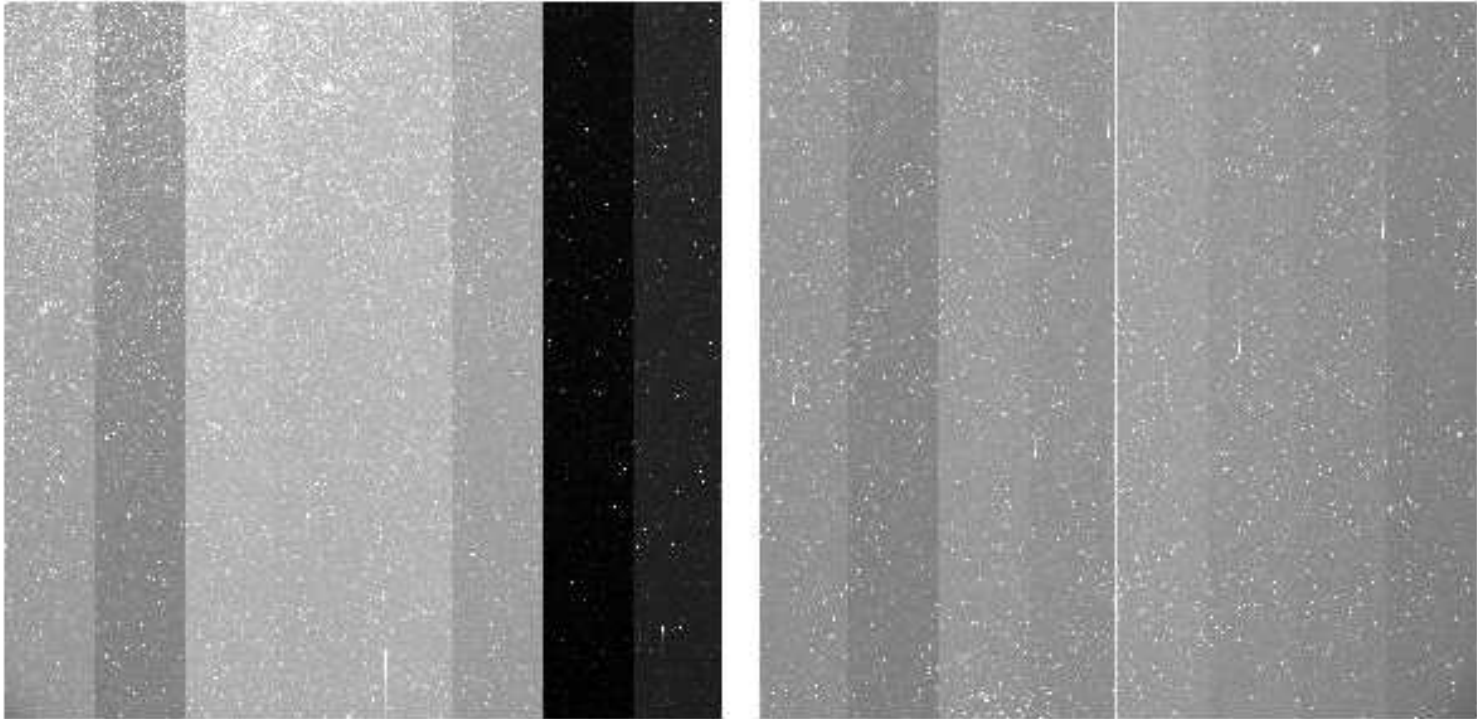
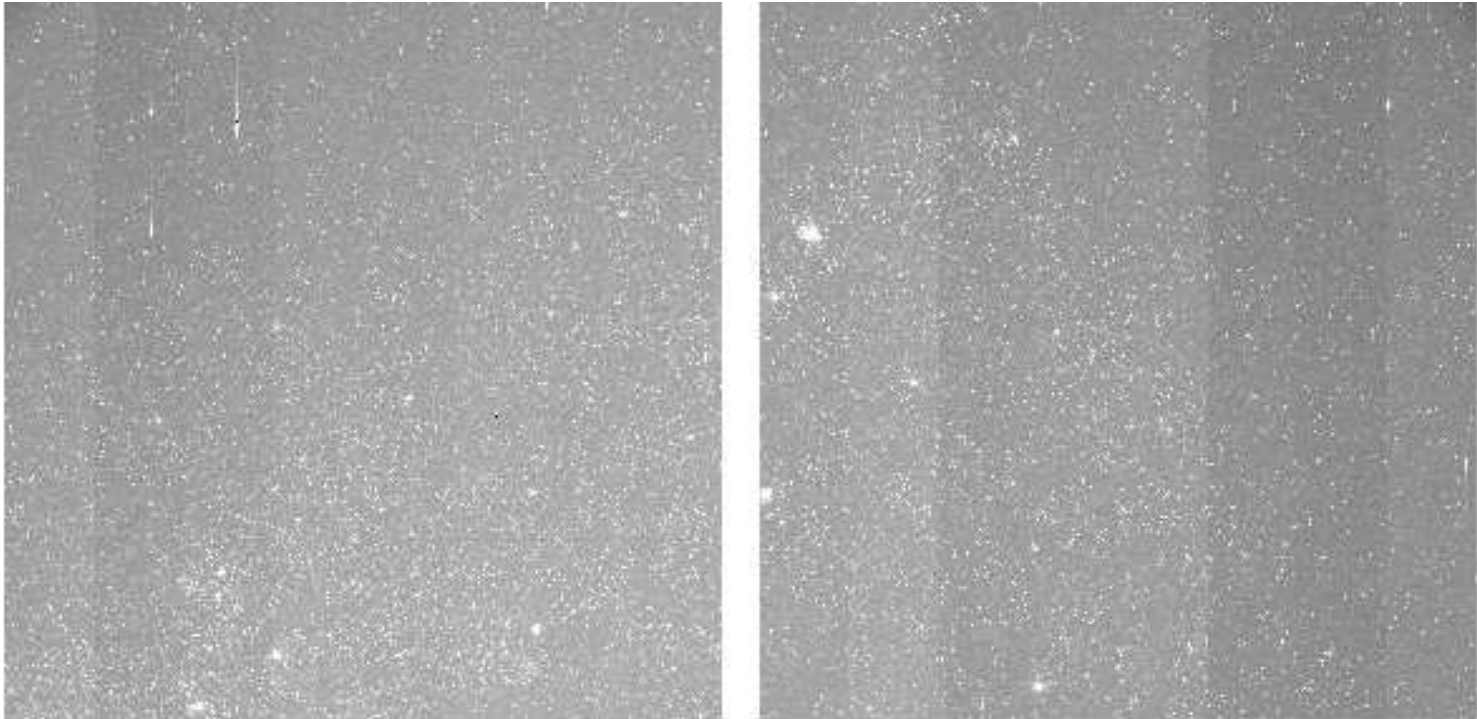
Airmass : 1.26

Sidereal Time : 05:06:55

Filter ID : V

Observation Date : 2019-01-21T19:40:18

CCD Temperature : -108.12



File Name : **xkmts.20190121.064885.fits** # 39 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:09.900

DEC : -69:29:46.80

Exposure Time : 120

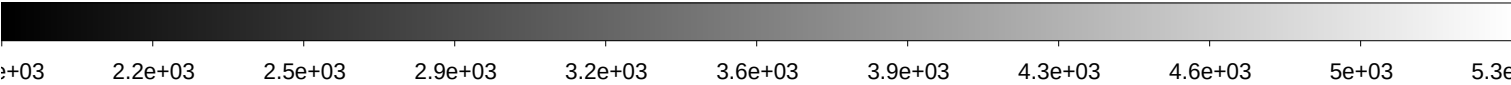
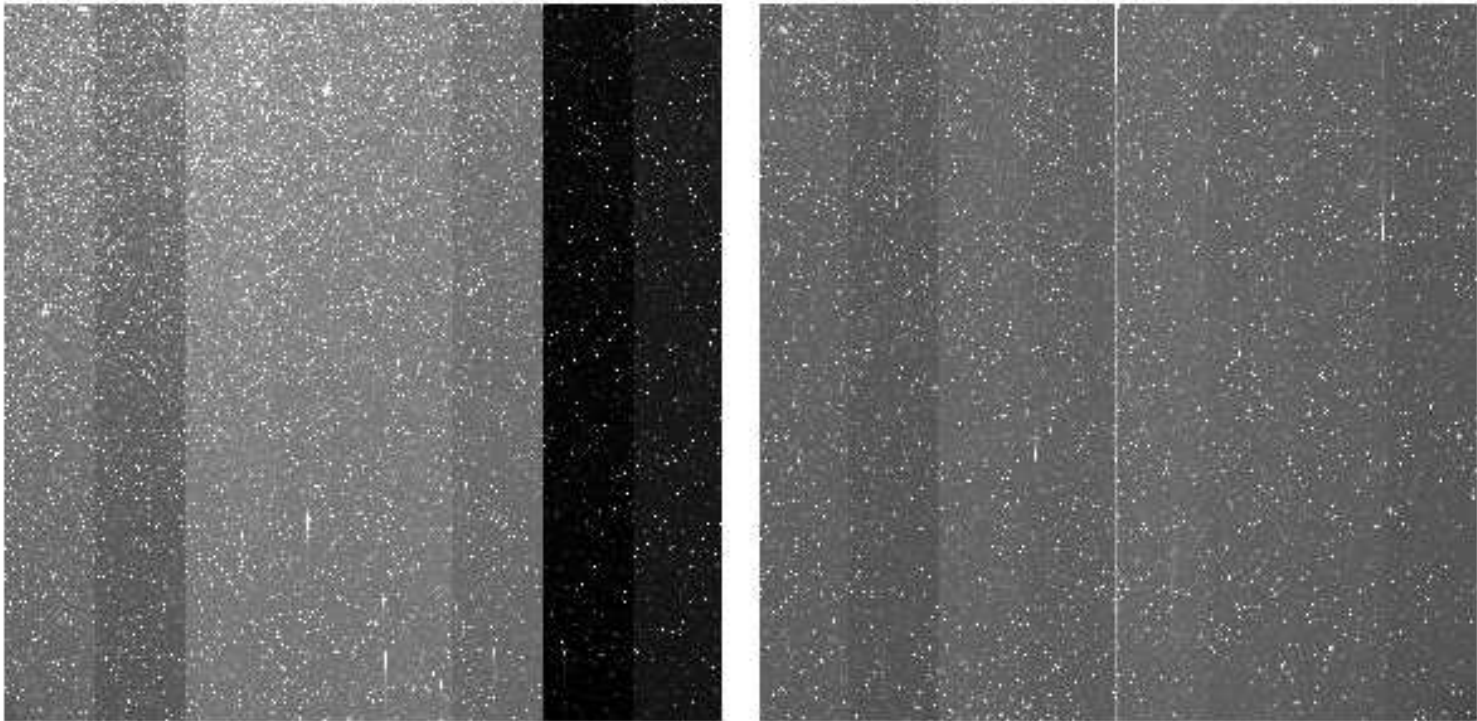
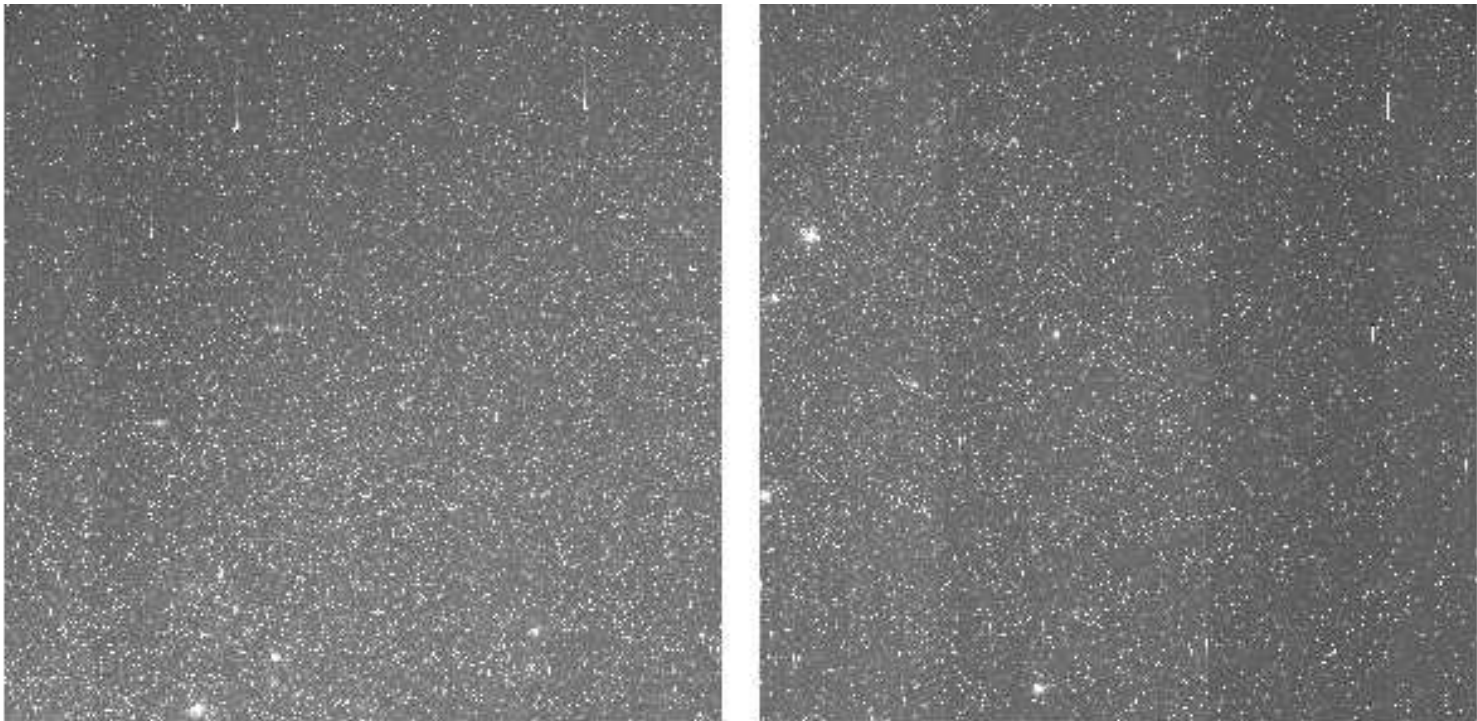
Airmass : 1.26

Sidereal Time : 05:09:52

Filter ID : I

Observation Date : 2019-01-21T19:43:27

CCD Temperature : -108.11



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.20190121.064886.fits

ENG-LMC-2

OBJECT

LMC-2

05:10:09.770

-69:29:46.80

120

1.26

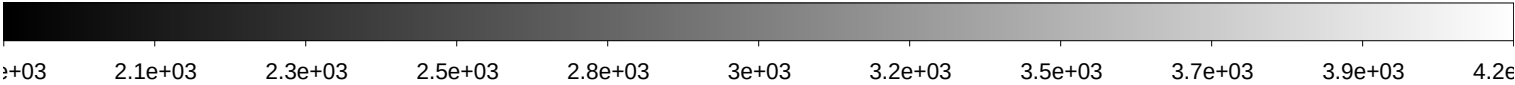
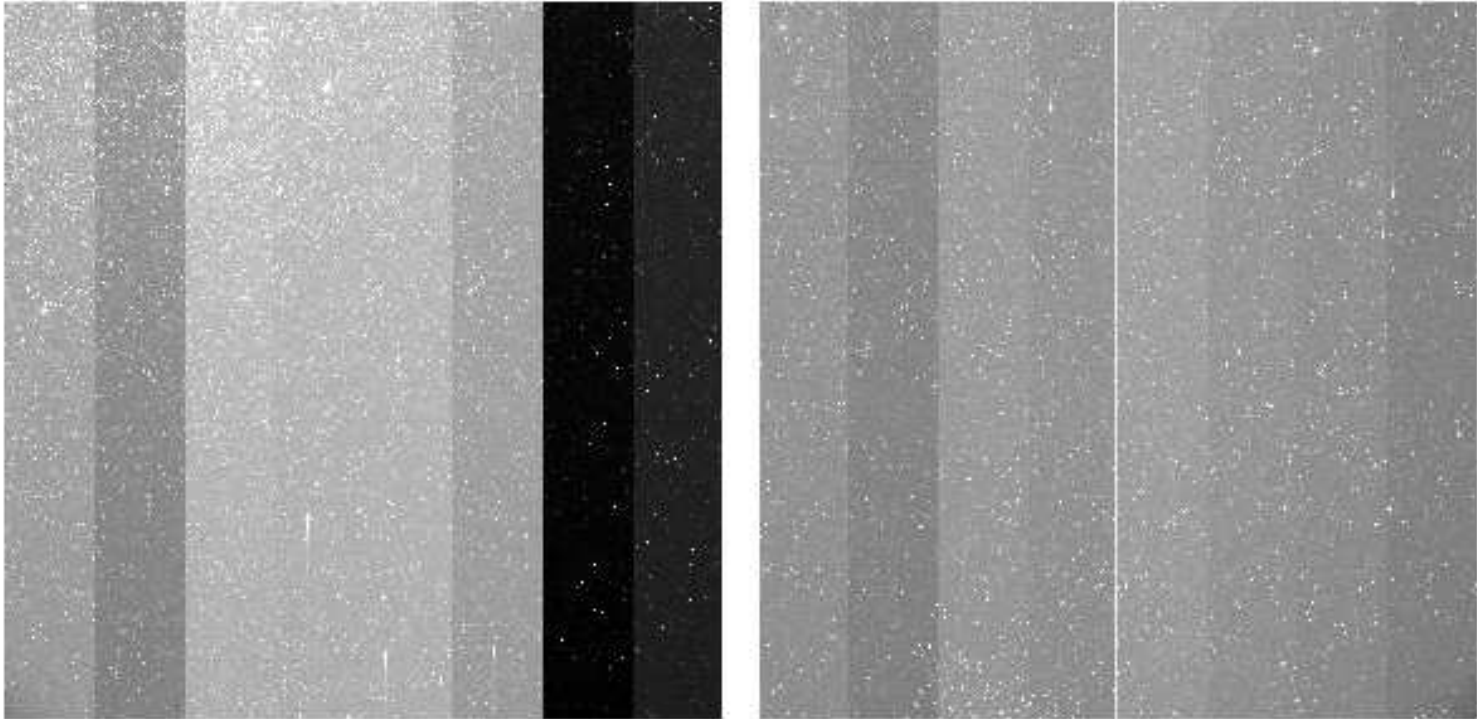
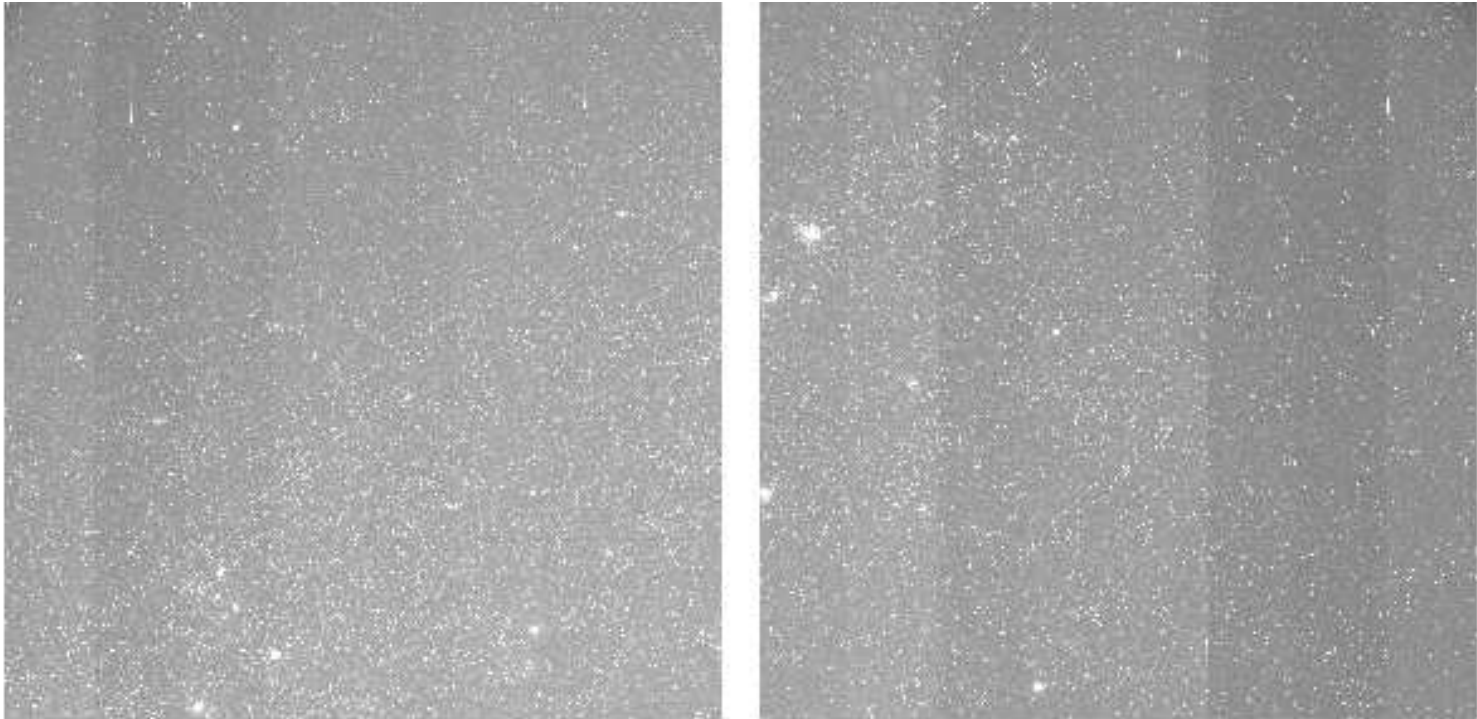
05:13:09

V

2019-01-21T19:46:32

-108.2

40 / 202



File Name : **xkmts.20190121.064887.fits** # 41 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:09.620

DEC : -69:29:46.70

Exposure Time : 120

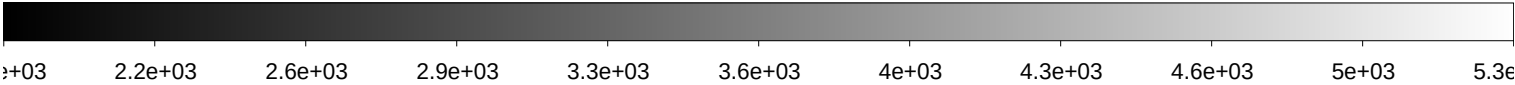
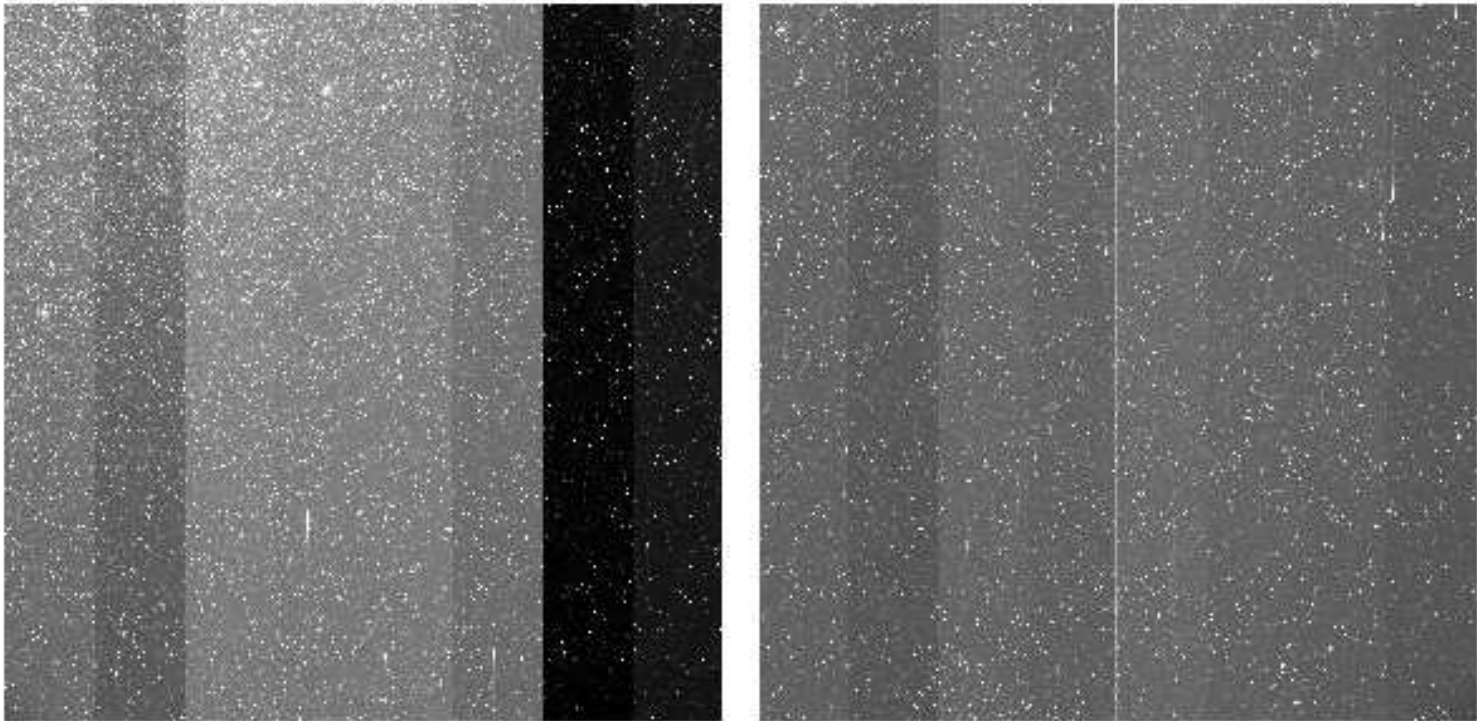
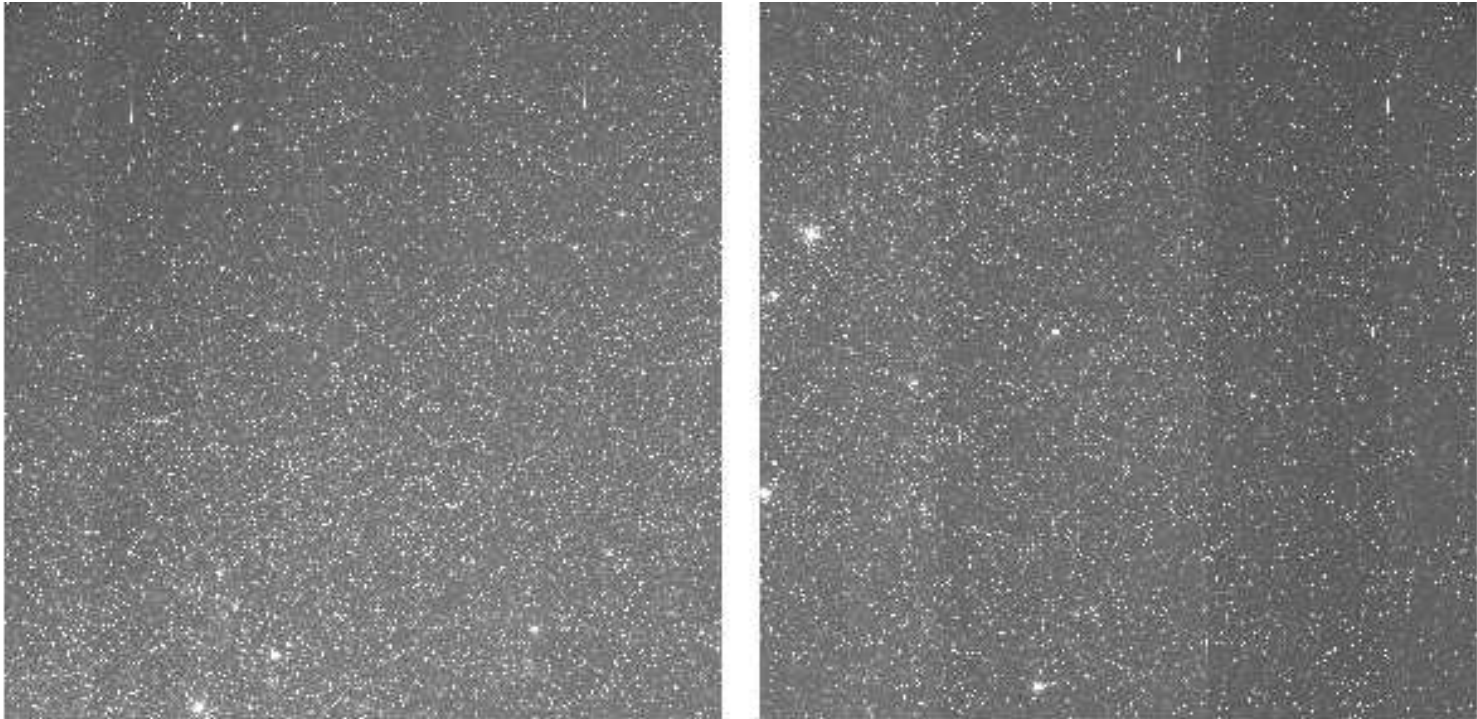
Airmass : 1.26

Sidereal Time : 05:16:07

Filter ID : I

Observation Date : 2019-01-21T19:49:42

CCD Temperature : -107.99



File Name : **xkmts.20190121.064888.fits** # 42 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:09.480

DEC : -69:29:46.80

Exposure Time : 120

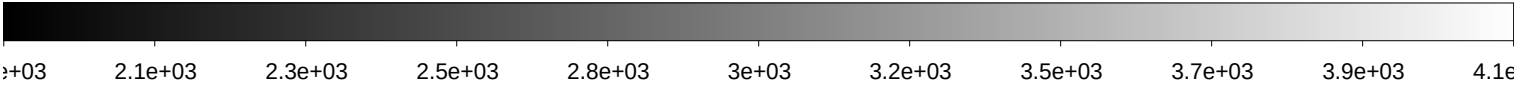
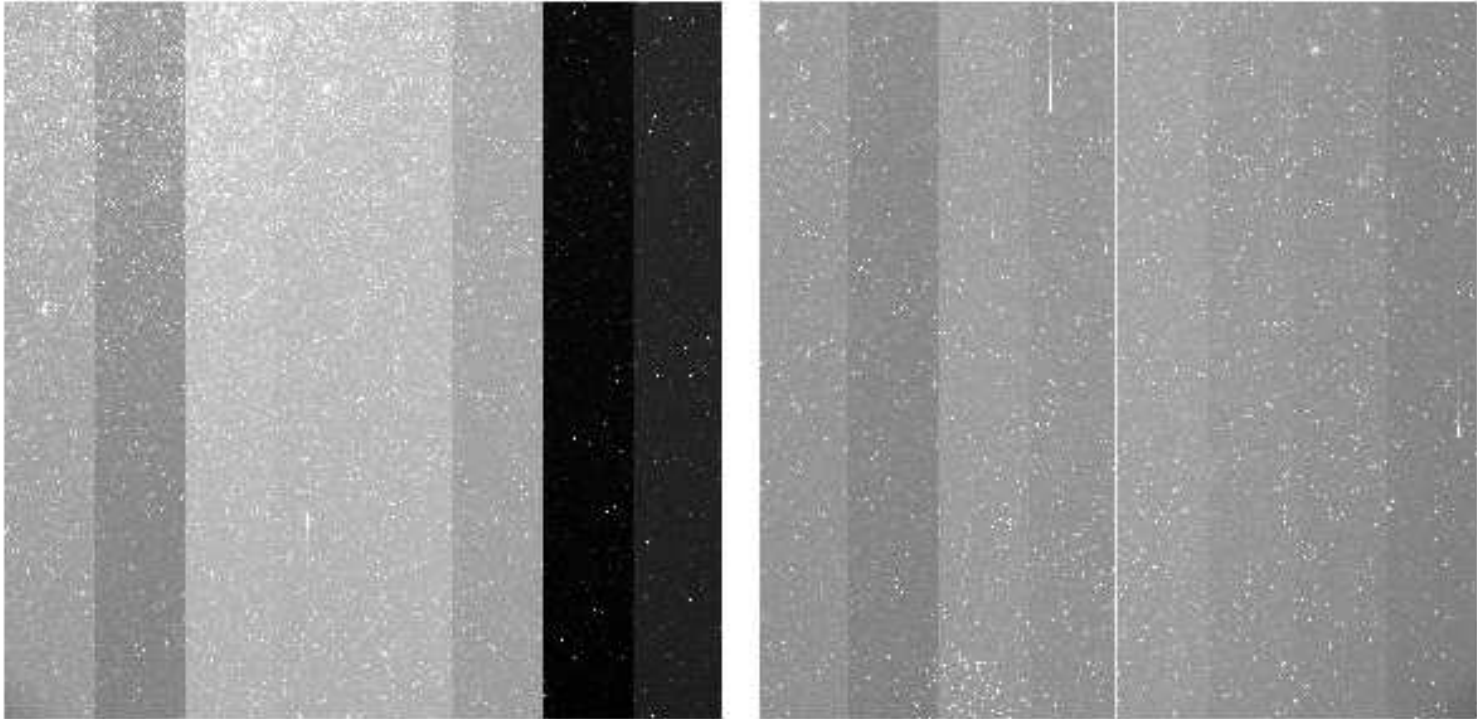
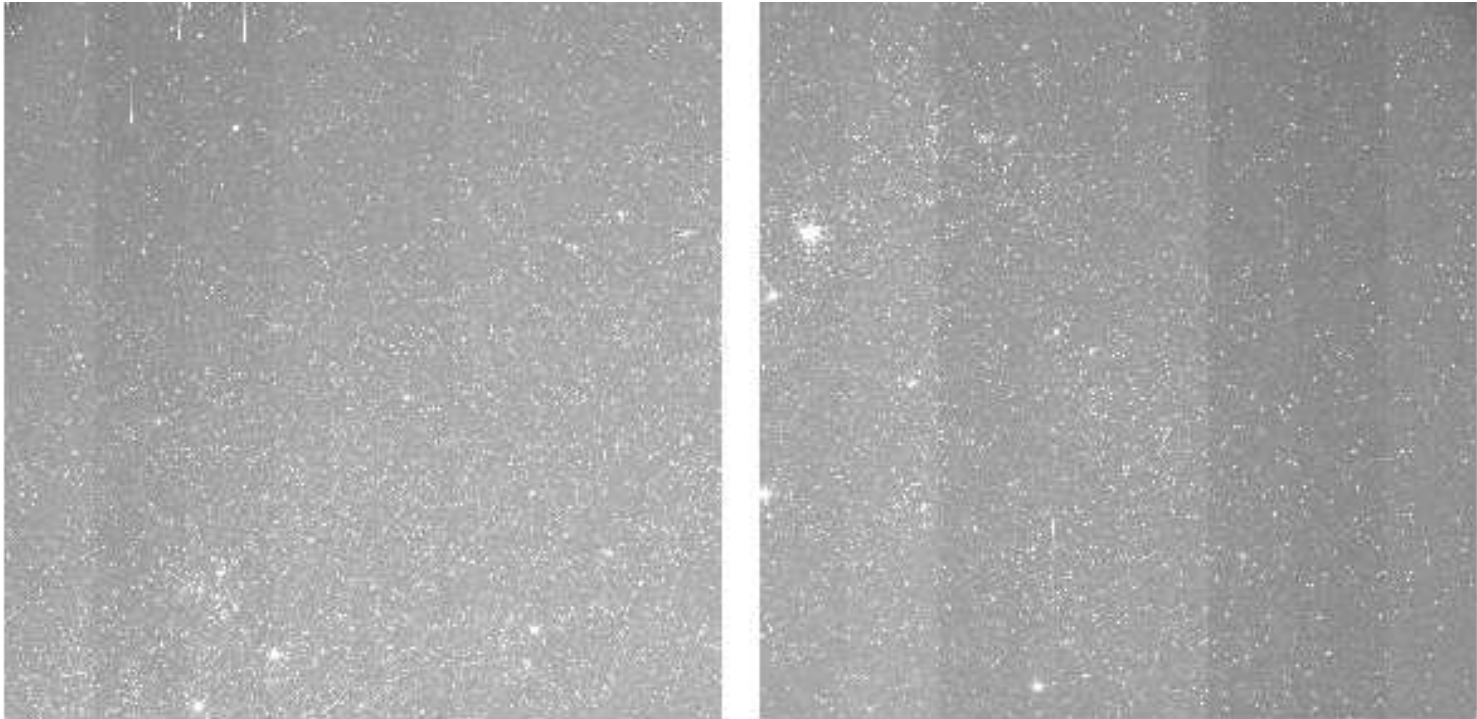
Airmass : 1.26

Sidereal Time : 05:19:26

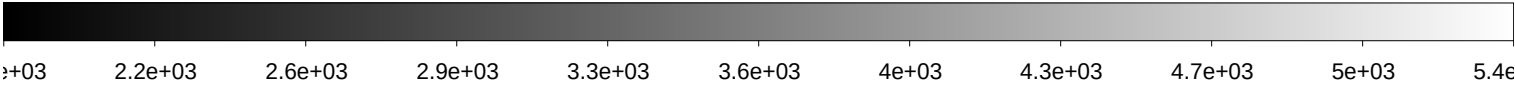
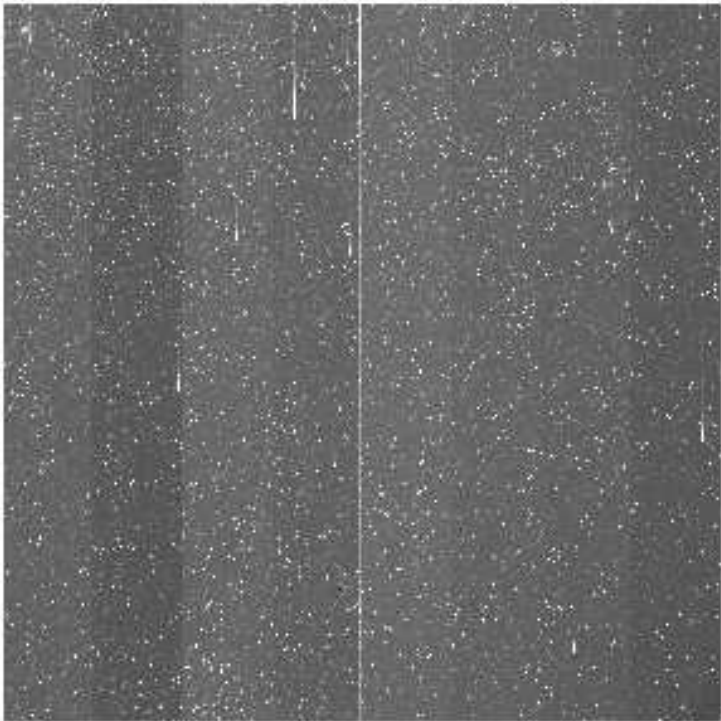
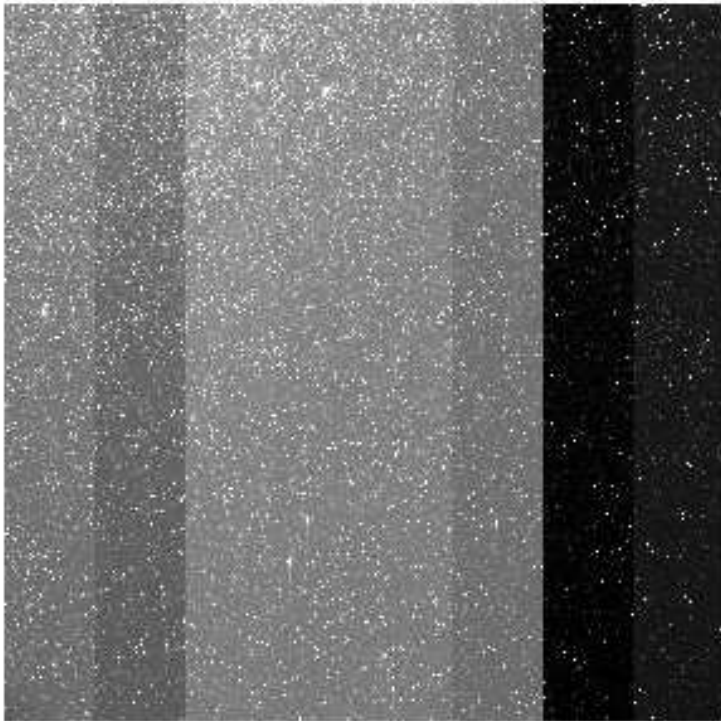
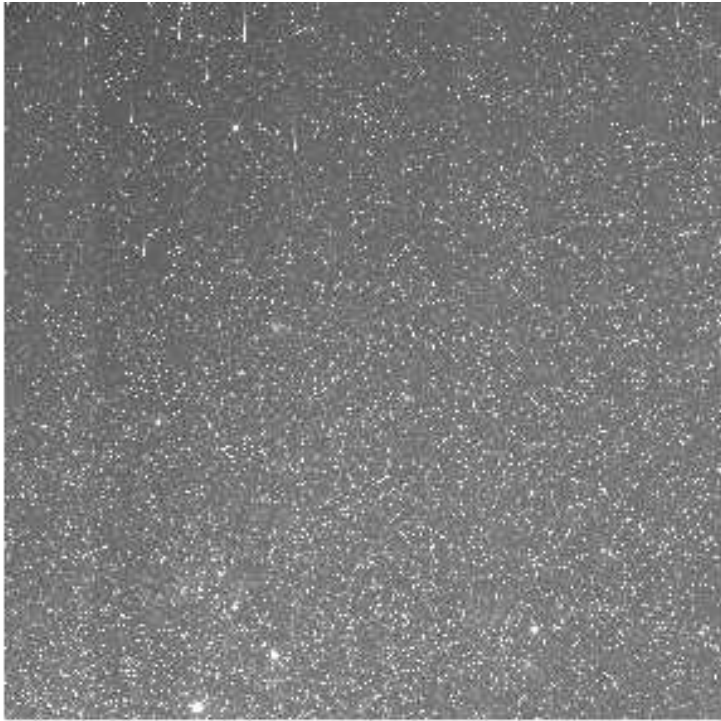
Filter ID : V

Observation Date : 2019-01-21T19:52:47

CCD Temperature : -108.28



File Name : **xkmts.20190121.064889.fits** # 43 / 202 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:09.350
DEC : -69:29:46.70
Exposure Time : 120
Airmass : 1.26
Sidereal Time : 05:22:23
Filter ID : I
Observation Date : 2019-01-21T19:55:57
CCD Temperature : -108.34



File Name : **xkmts.20190121.064890.fits** # 44 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:09.200

DEC : -69:29:46.70

Exposure Time : 120

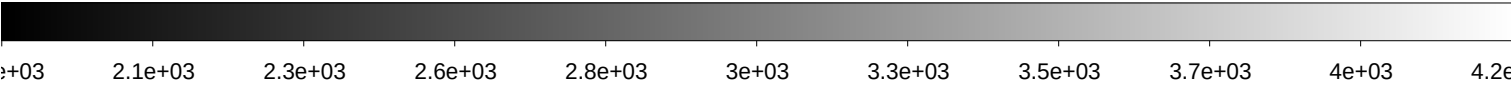
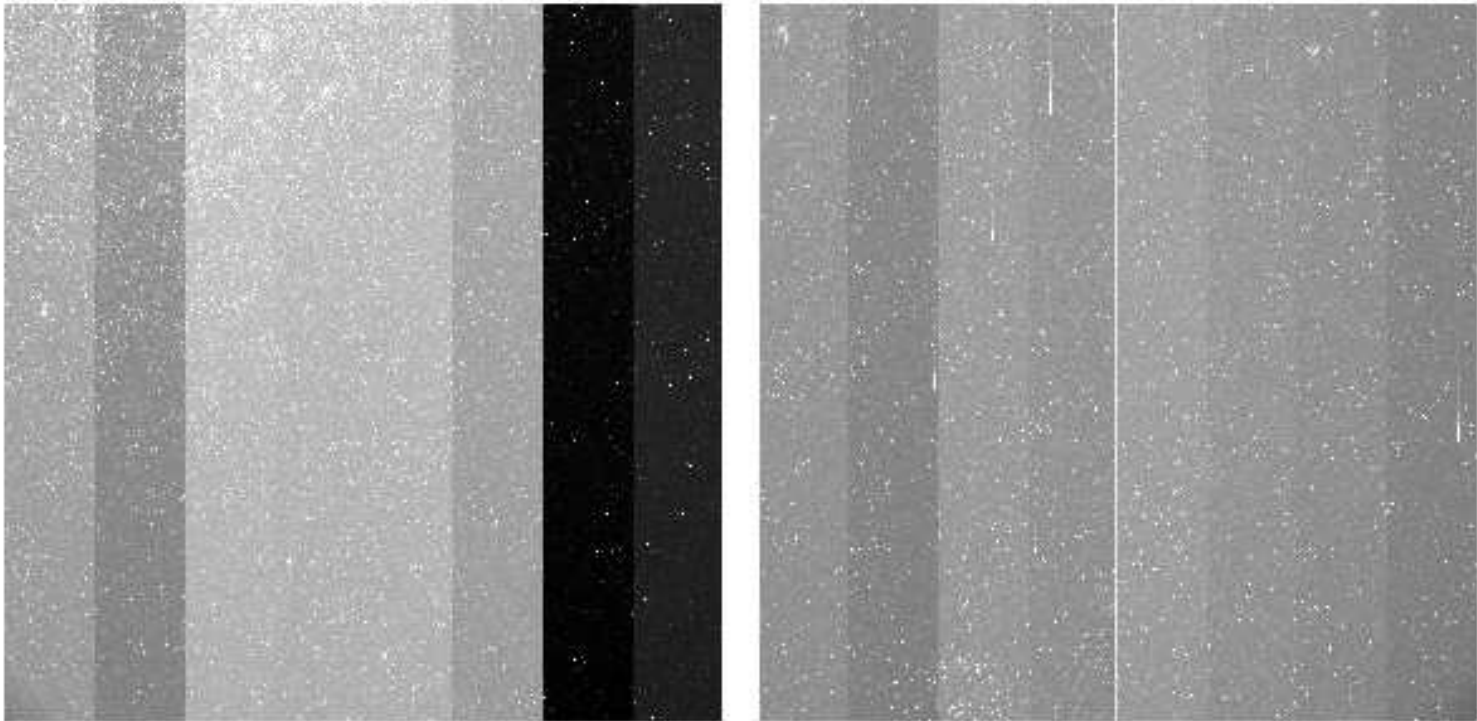
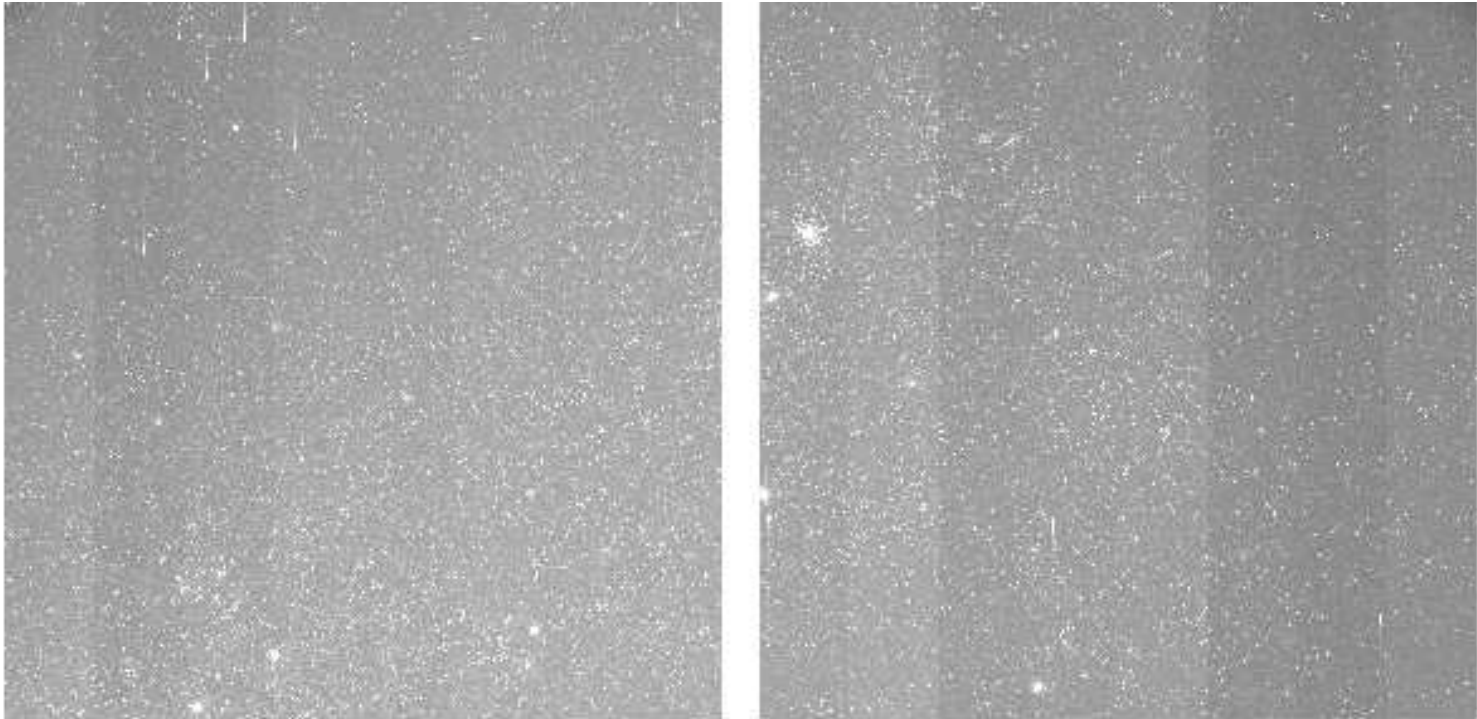
Airmass : 1.26

Sidereal Time : 05:25:41

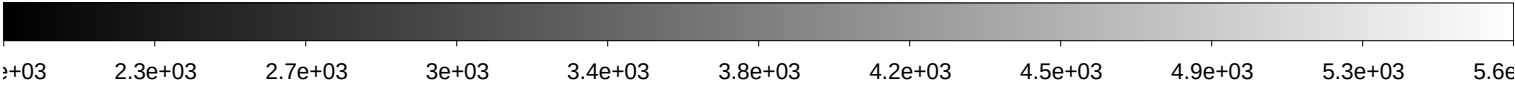
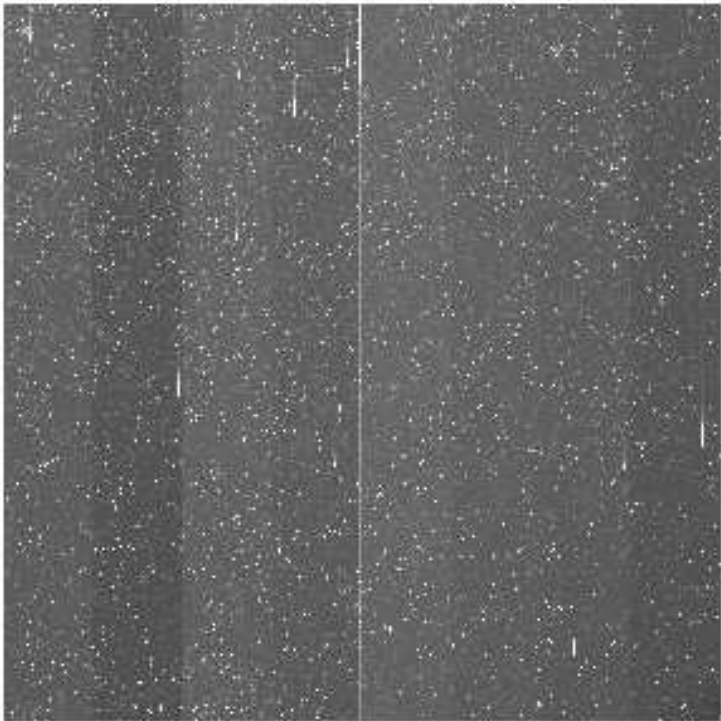
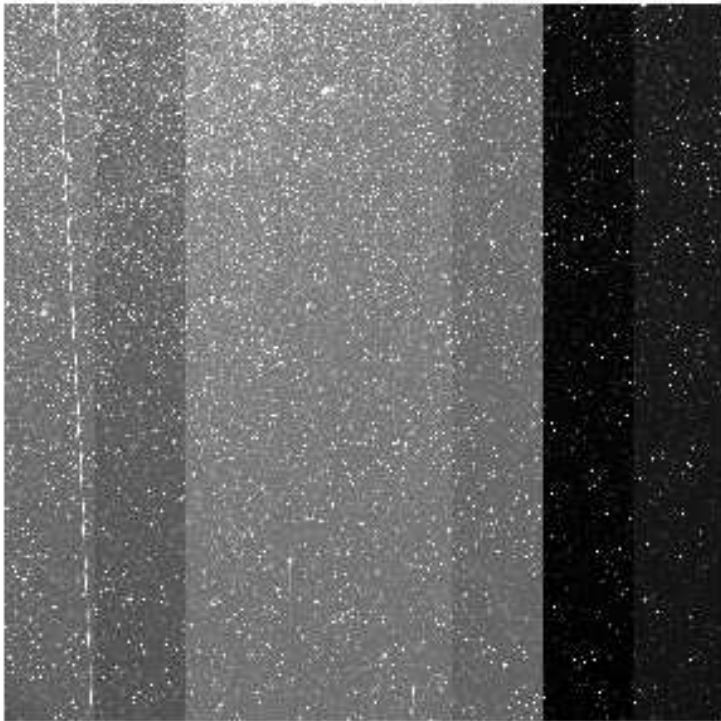
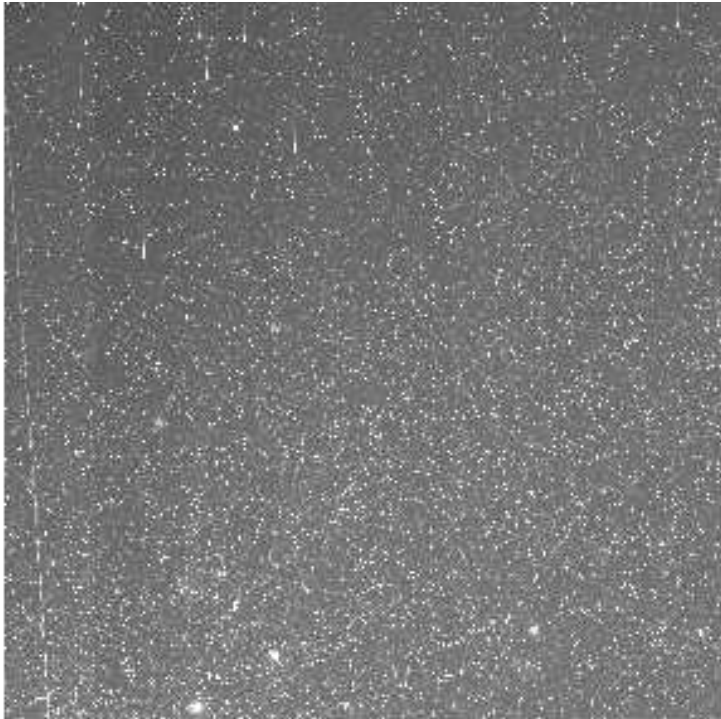
Filter ID : V

Observation Date : 2019-01-21T19:59:01

CCD Temperature : -108.39



File Name : **xkmts.20190121.064891.fits** # 45 / 202 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:09.100
DEC : -69:29:46.70
Exposure Time : 120
Airmass : 1.26
Sidereal Time : 05:28:38
Filter ID : I
Observation Date : 2019-01-21T20:02:11
CCD Temperature : -108.38



File Name : **xkmts.20190121.064892.fits** # 46 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:10.090

DEC : -69:29:48.60

Exposure Time : 120

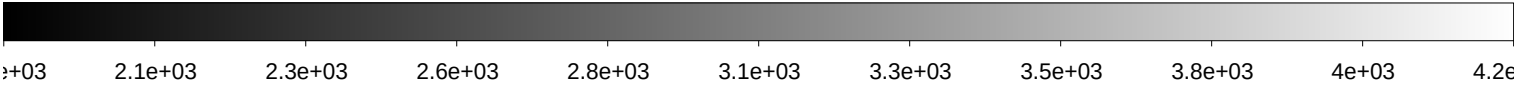
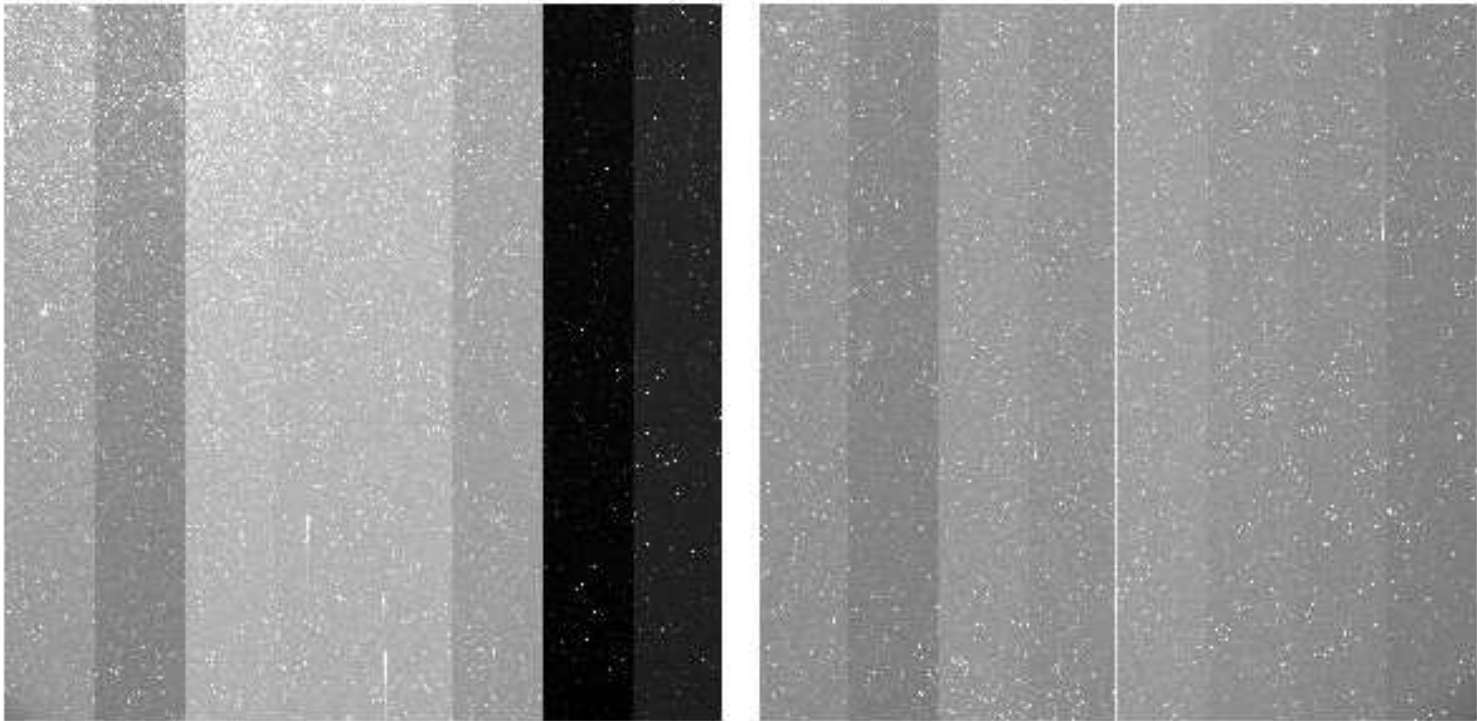
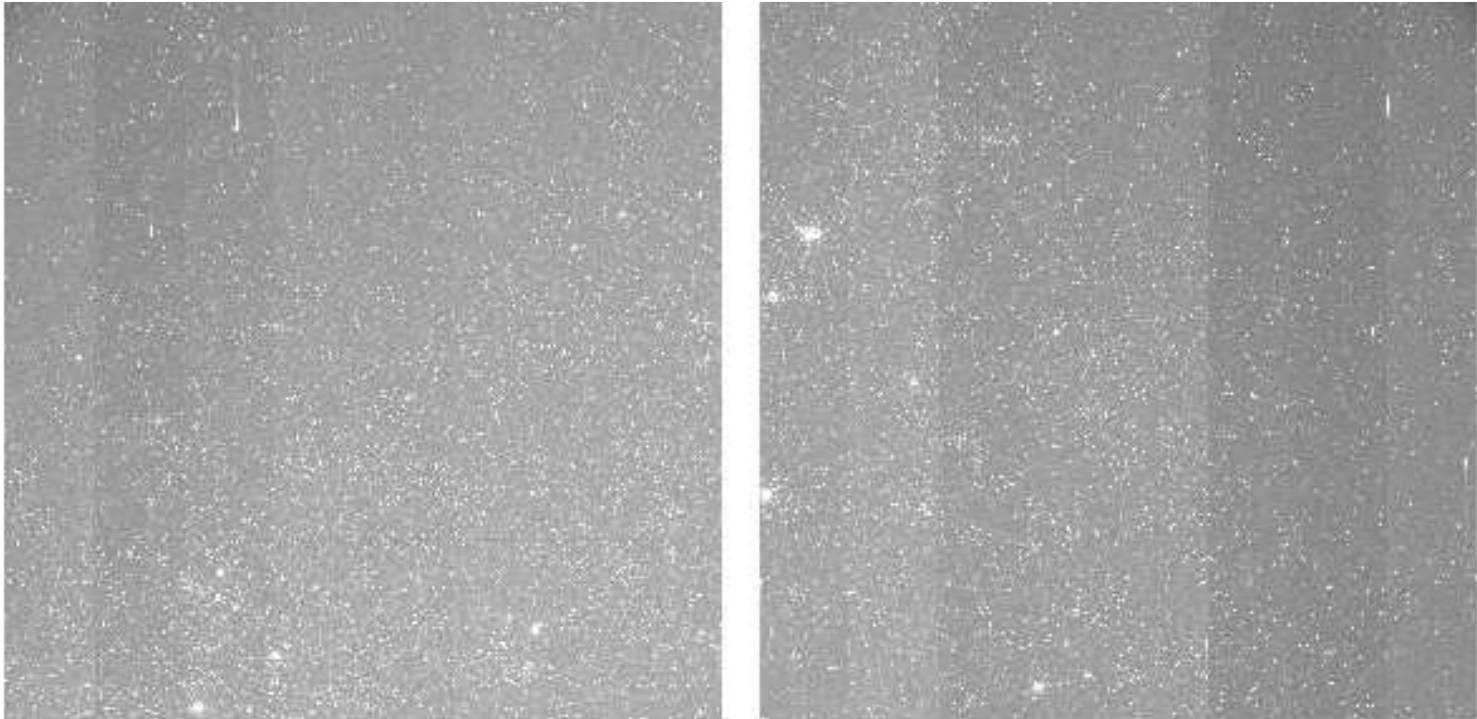
Airmass : 1.26

Sidereal Time : 05:31:57

Filter ID : V

Observation Date : 2019-01-21T20:05:16

CCD Temperature : -108.48



File Name : **xkmts.20190121.064893.fits** # 47 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:09.970

DEC : -69:29:48.50

Exposure Time : 120

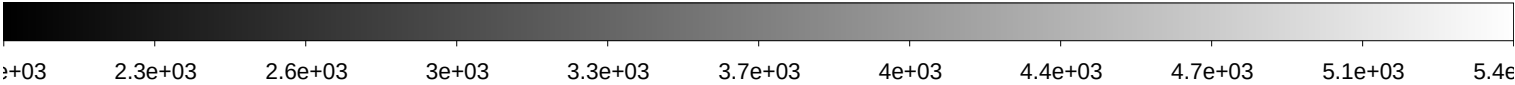
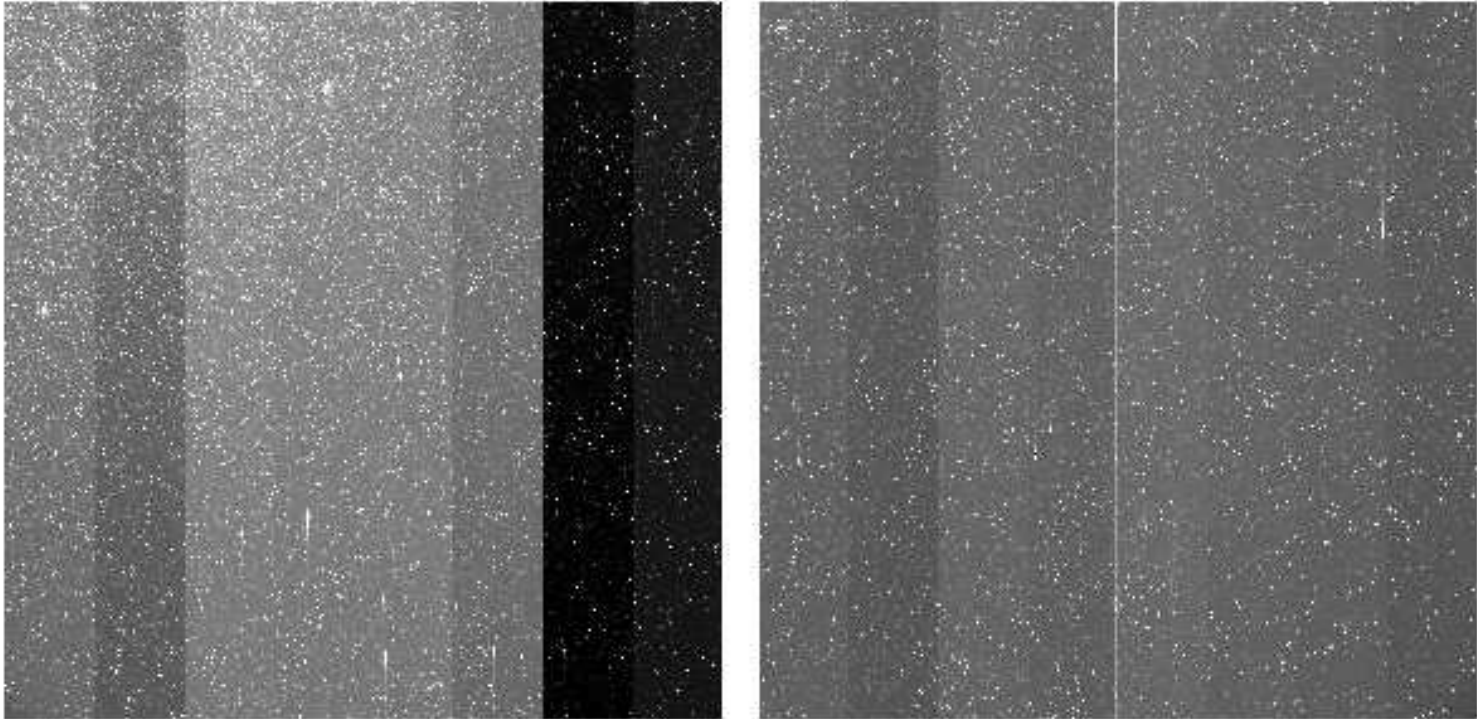
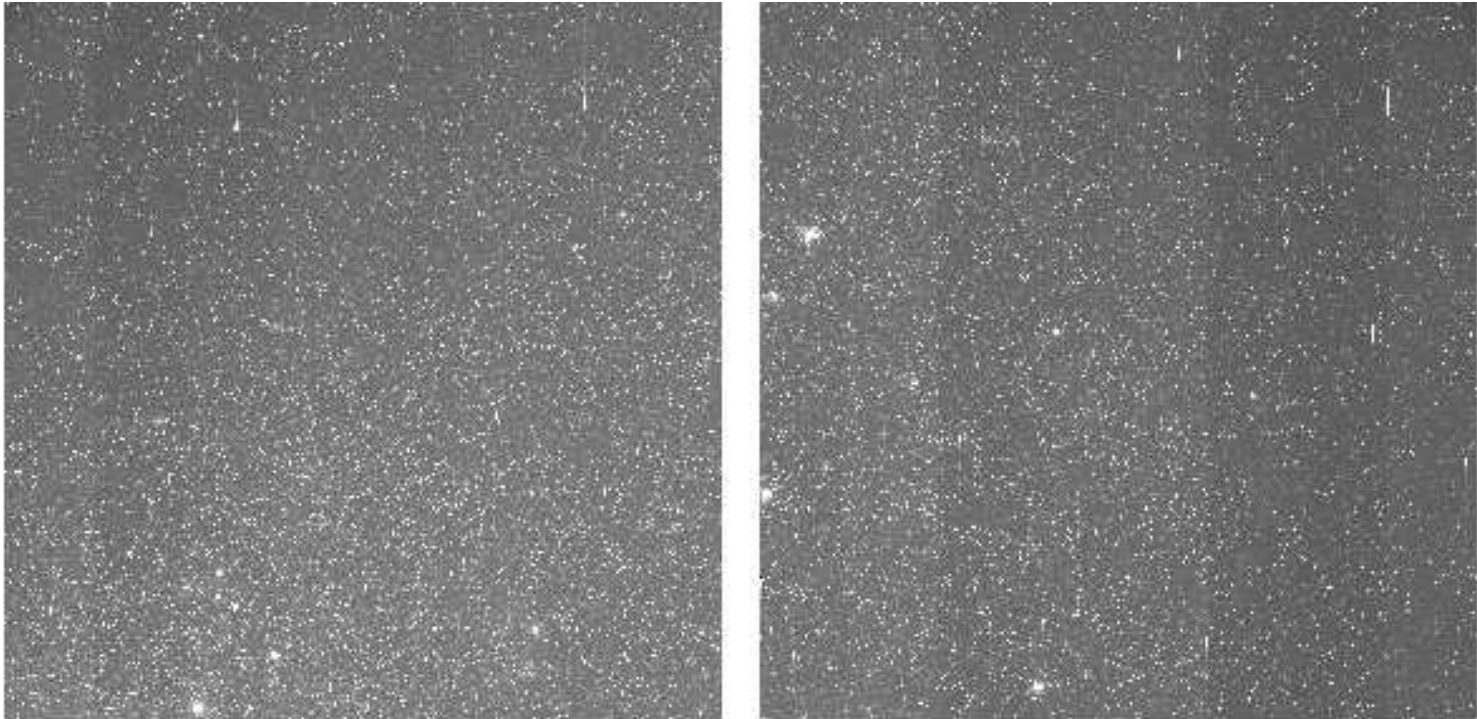
Airmass : 1.26

Sidereal Time : 05:34:56

Filter ID : I

Observation Date : 2019-01-21T20:08:14

CCD Temperature : -108.47



File Name : **xkmts.20190121.064894.fits** # 48 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:09.820

DEC : -69:29:48.50

Exposure Time : 120

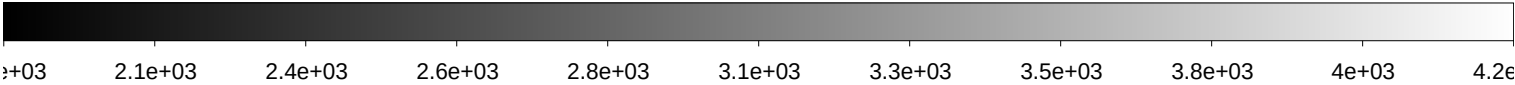
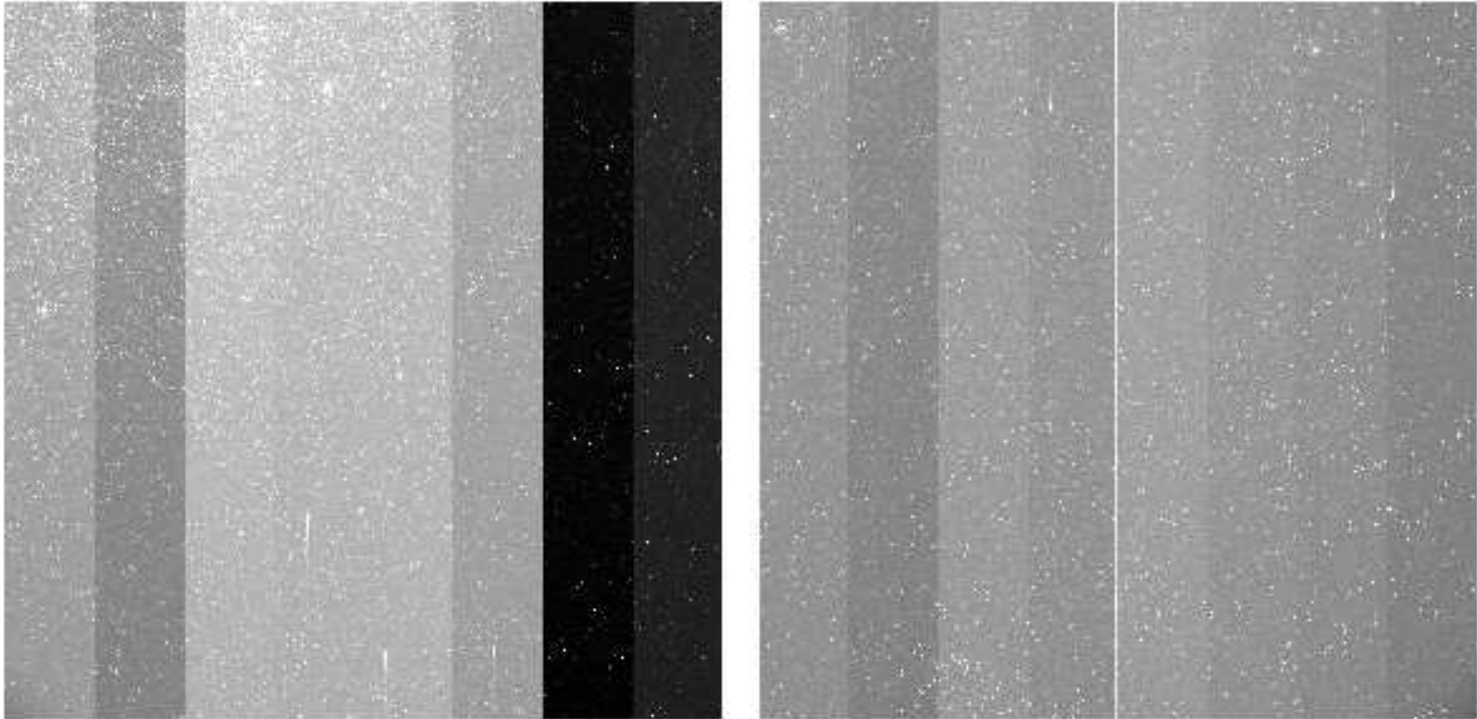
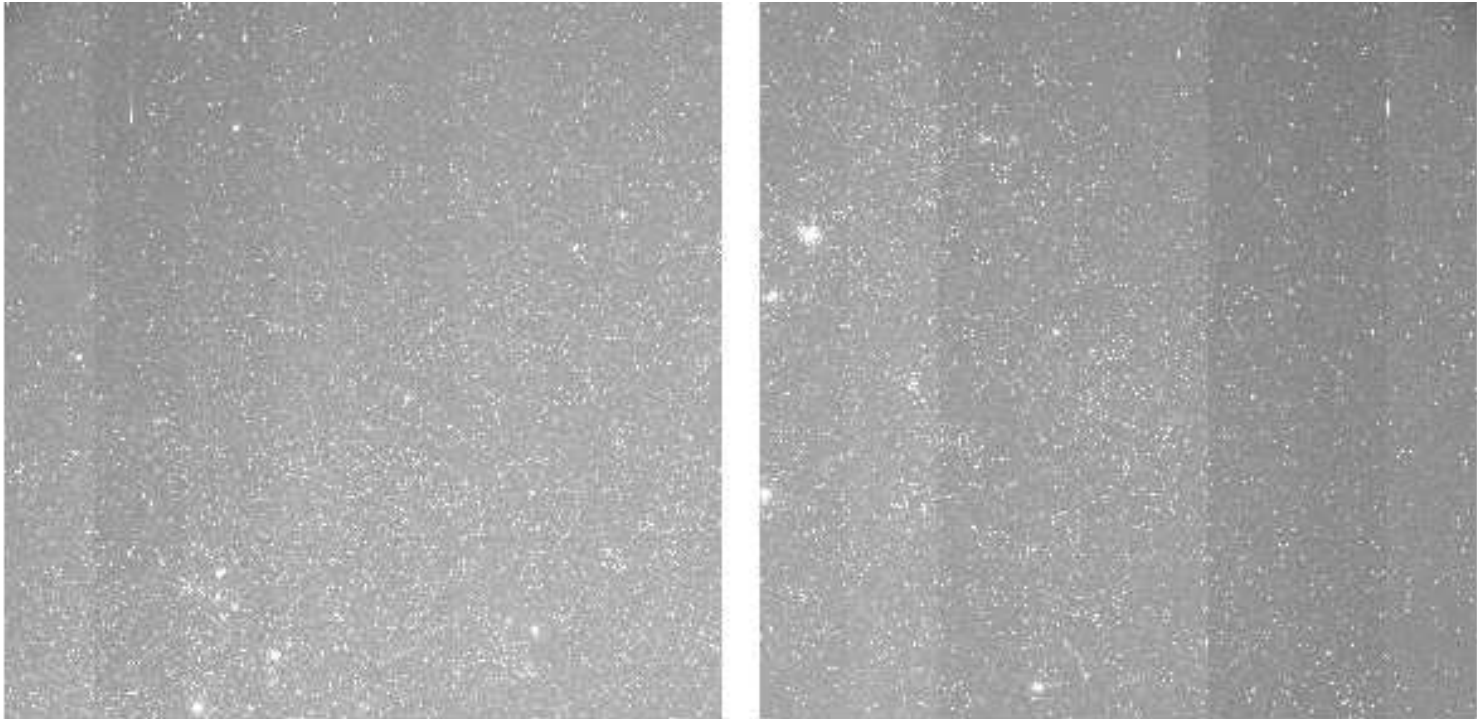
Airmass : 1.26

Sidereal Time : 05:38:01

Filter ID : V

Observation Date : 2019-01-21T20:11:20

CCD Temperature : -108.56



File Name : **xkmts.20190121.064895.fits** # 49 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:09.710

DEC : -69:29:48.50

Exposure Time : 120

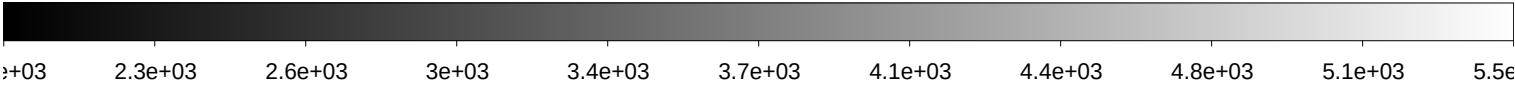
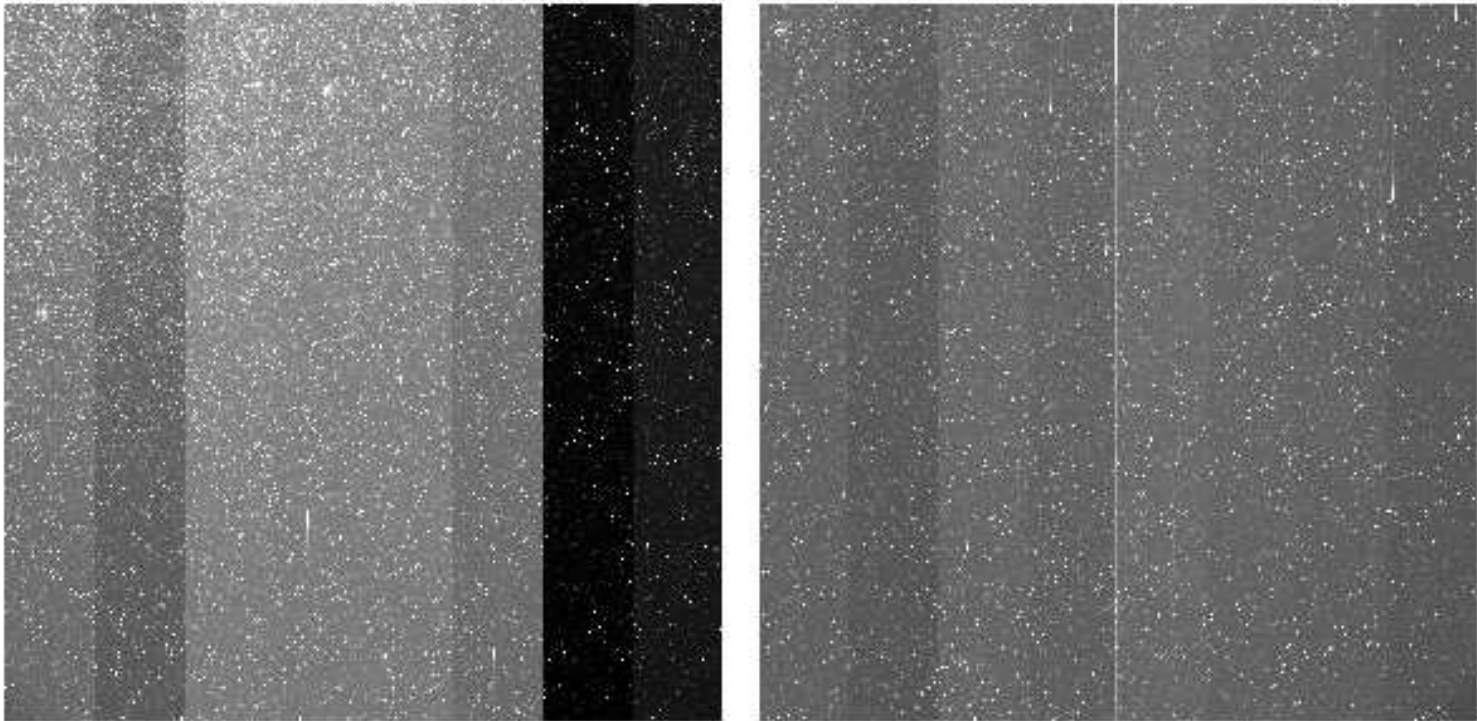
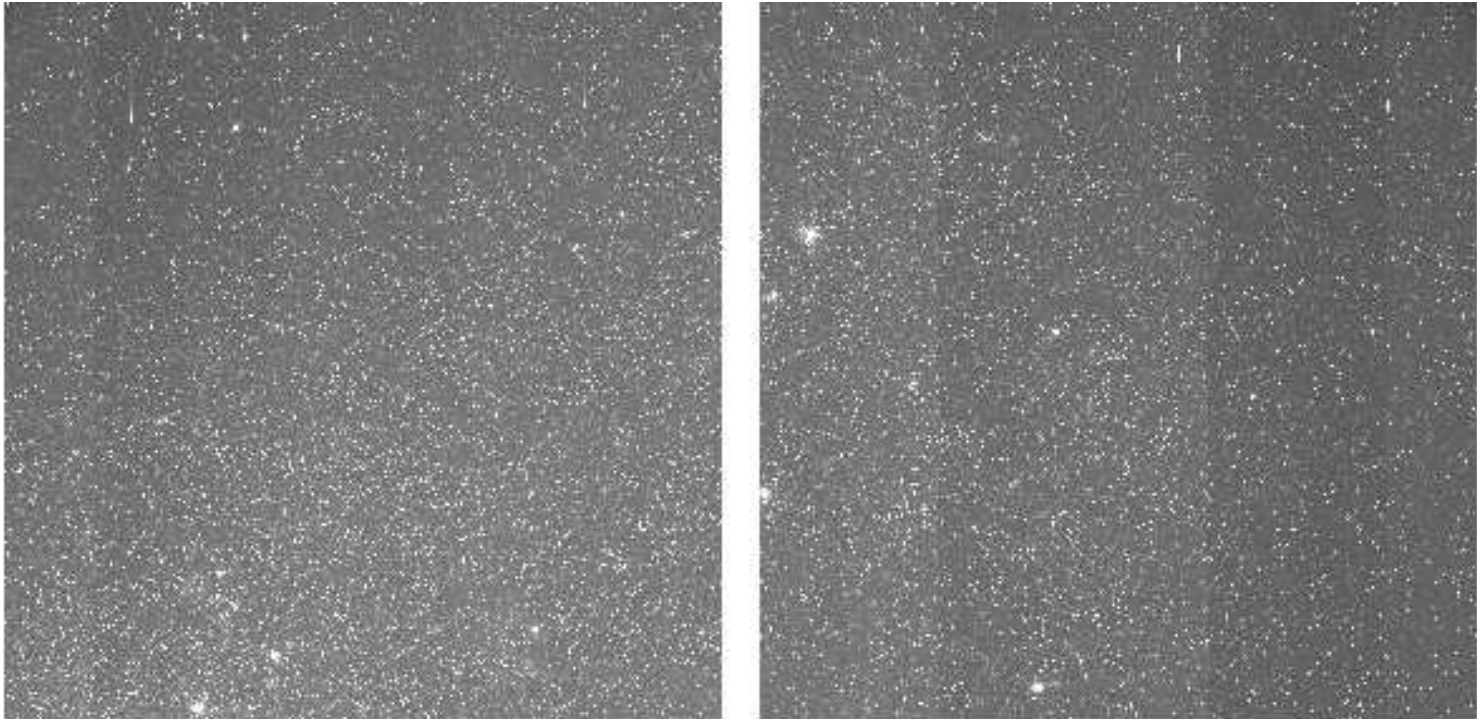
Airmass : 1.26

Sidereal Time : 05:40:59

Filter ID : I

Observation Date : 2019-01-21T20:14:29

CCD Temperature : -108.61



File Name : **xkmts.20190121.064896.fits** # 50 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:09.540

DEC : -69:29:48.30

Exposure Time : 120

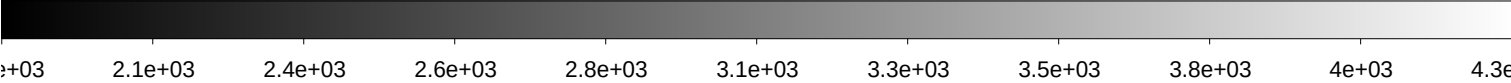
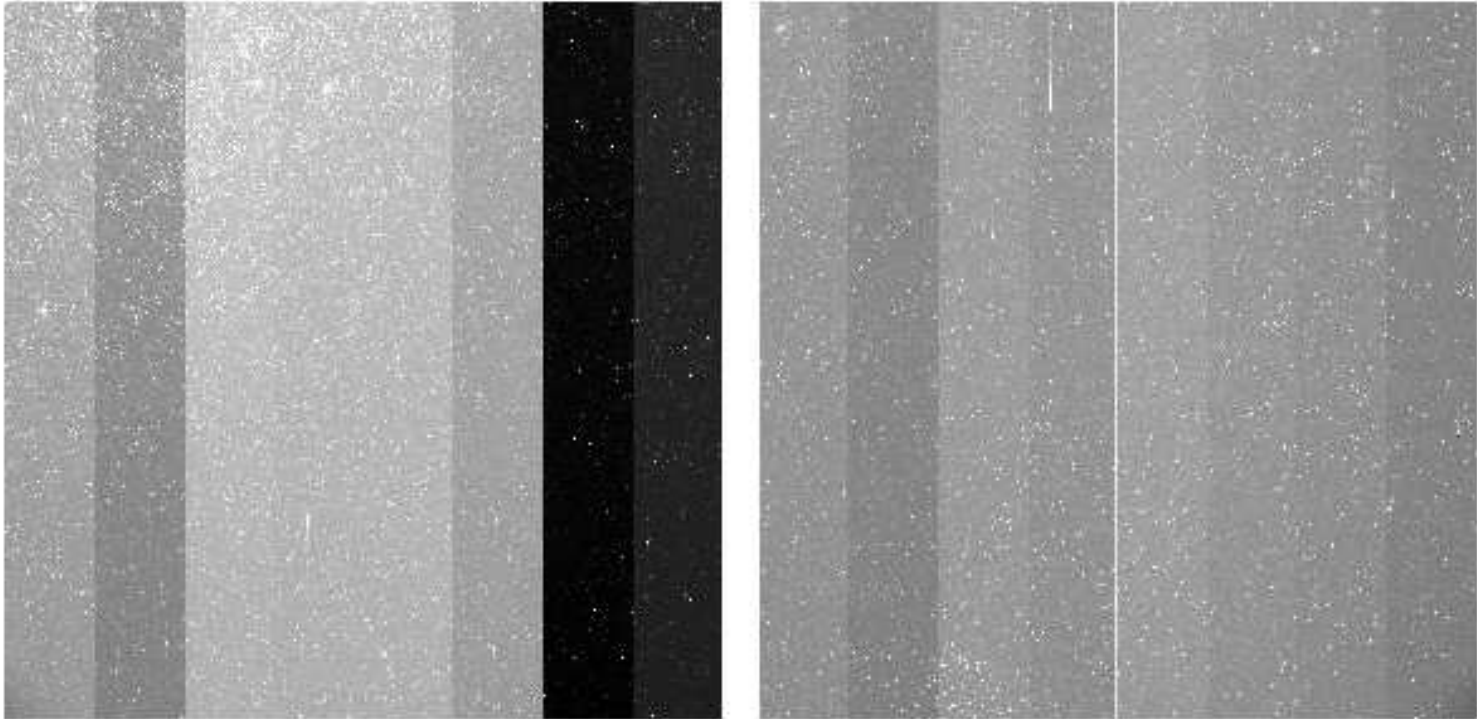
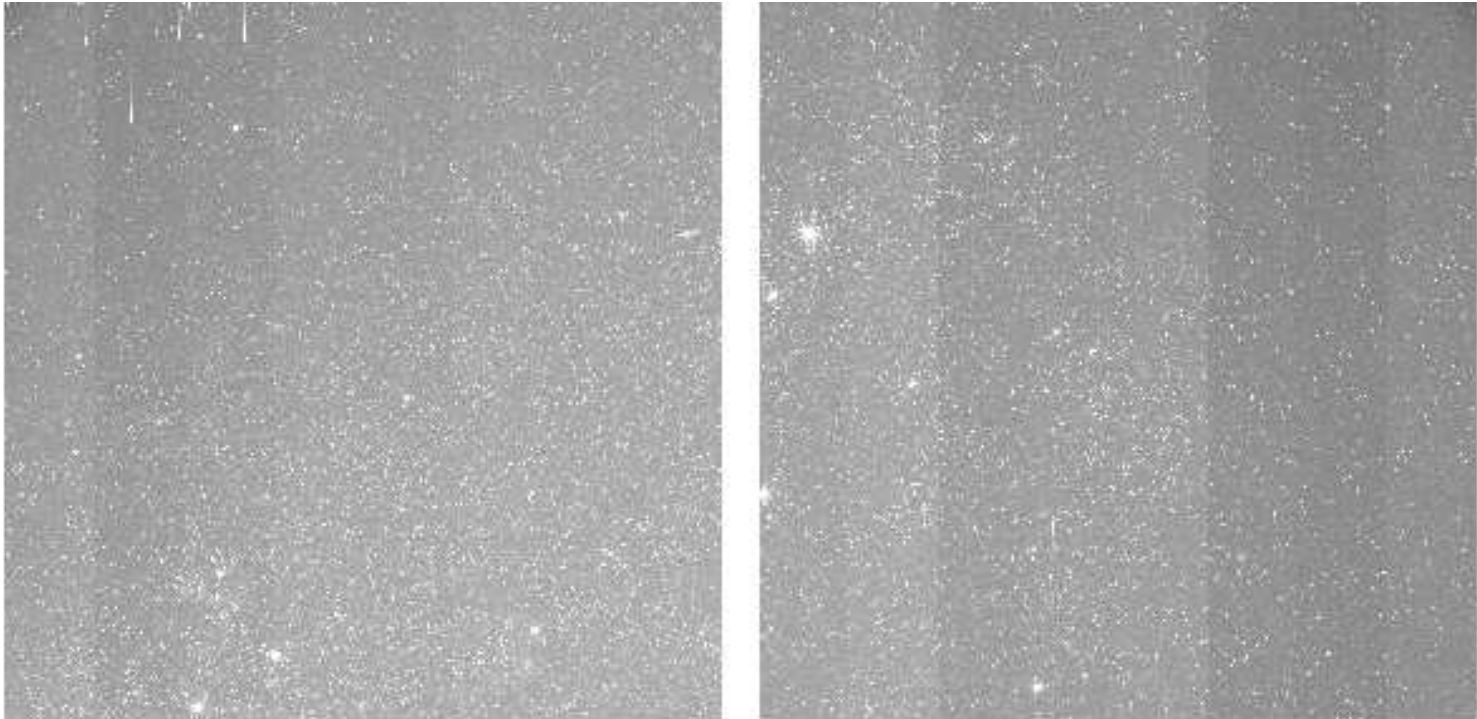
Airmass : 1.26

Sidereal Time : 05:44:18

Filter ID : V

Observation Date : 2019-01-21T20:17:35

CCD Temperature : -108.65



File Name : xkmts.20190121.064897.fits # 51 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : LMC-2

RA : 05:10:09.430

DEC : -69:29:48.40

Exposure Time : 120

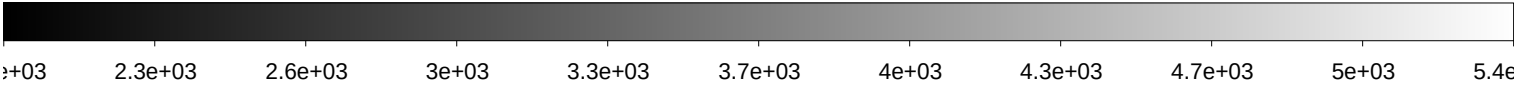
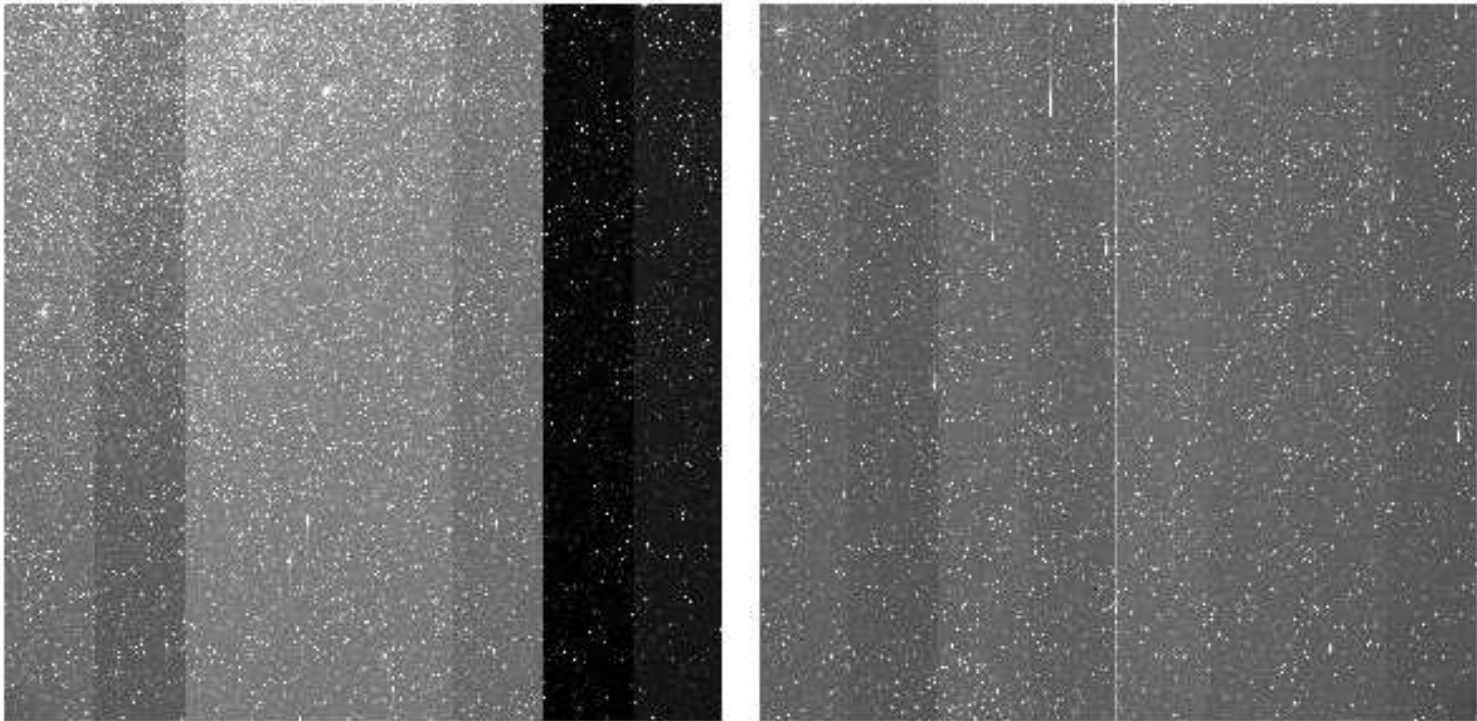
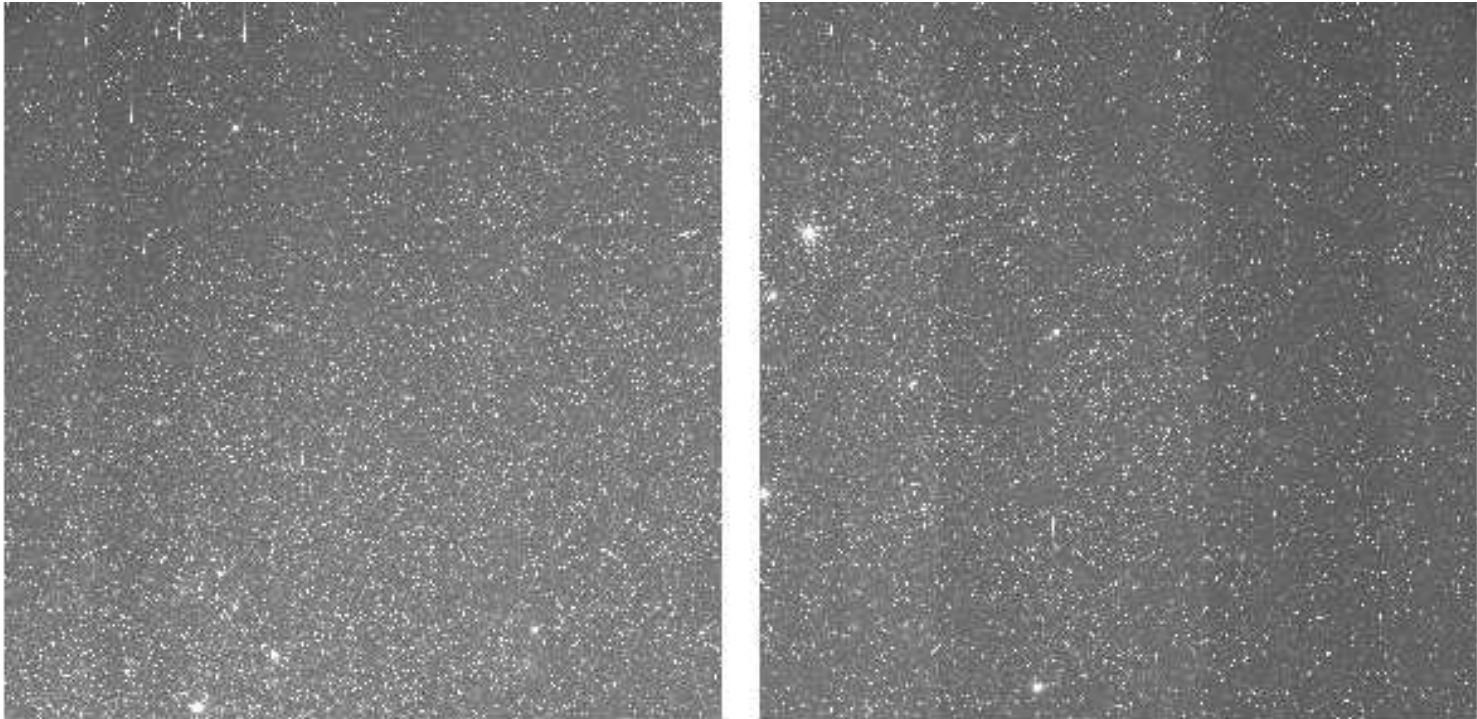
Airmass : 1.26

Sidereal Time : 05:47:15

Filter ID : I

Observation Date : 2019-01-21T20:20:45

CCD Temperature : -108.65



File Name : **xkmts.20190121.064898.fits** # 52 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:09.270

DEC : -69:29:48.40

Exposure Time : 120

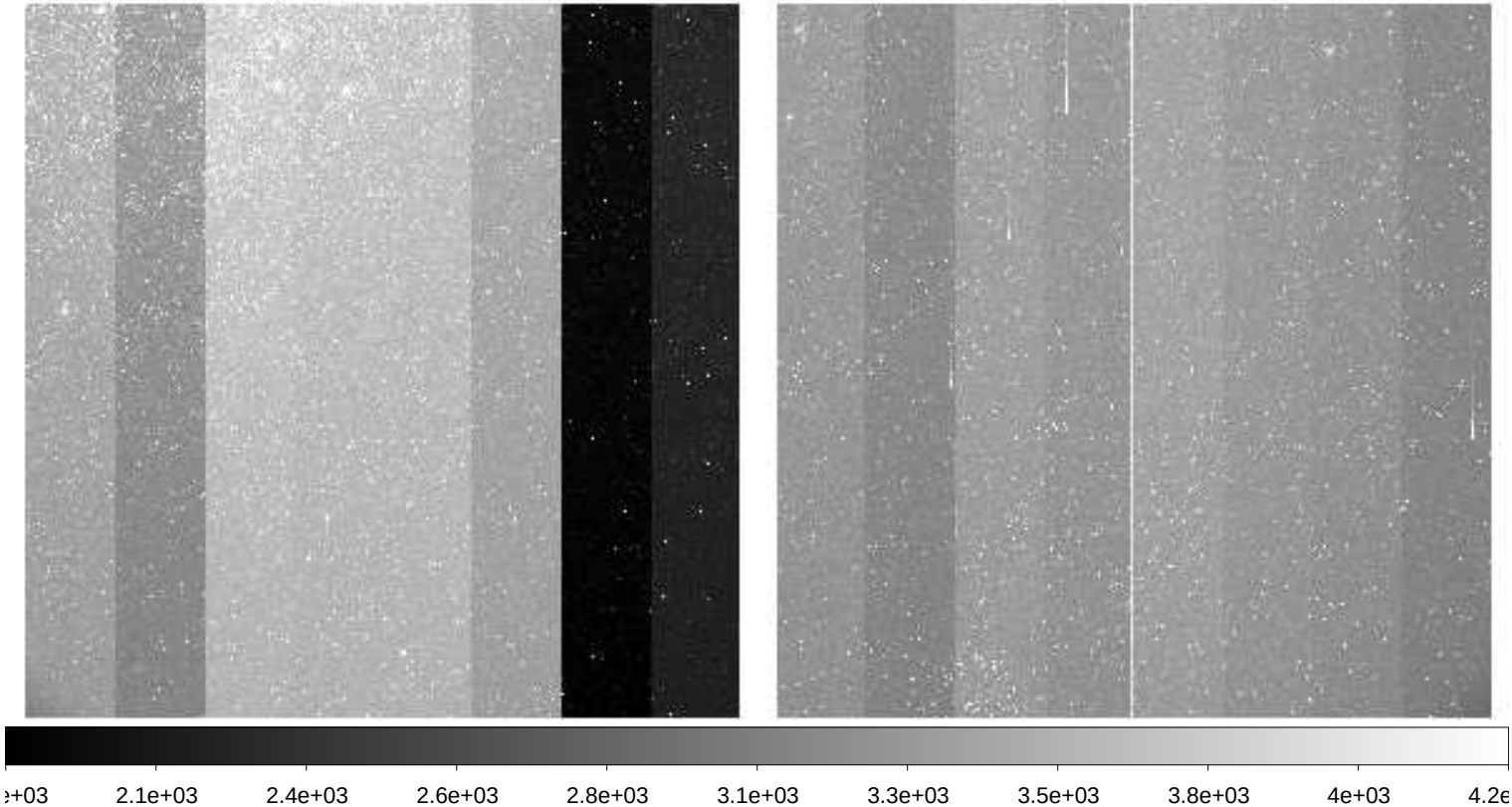
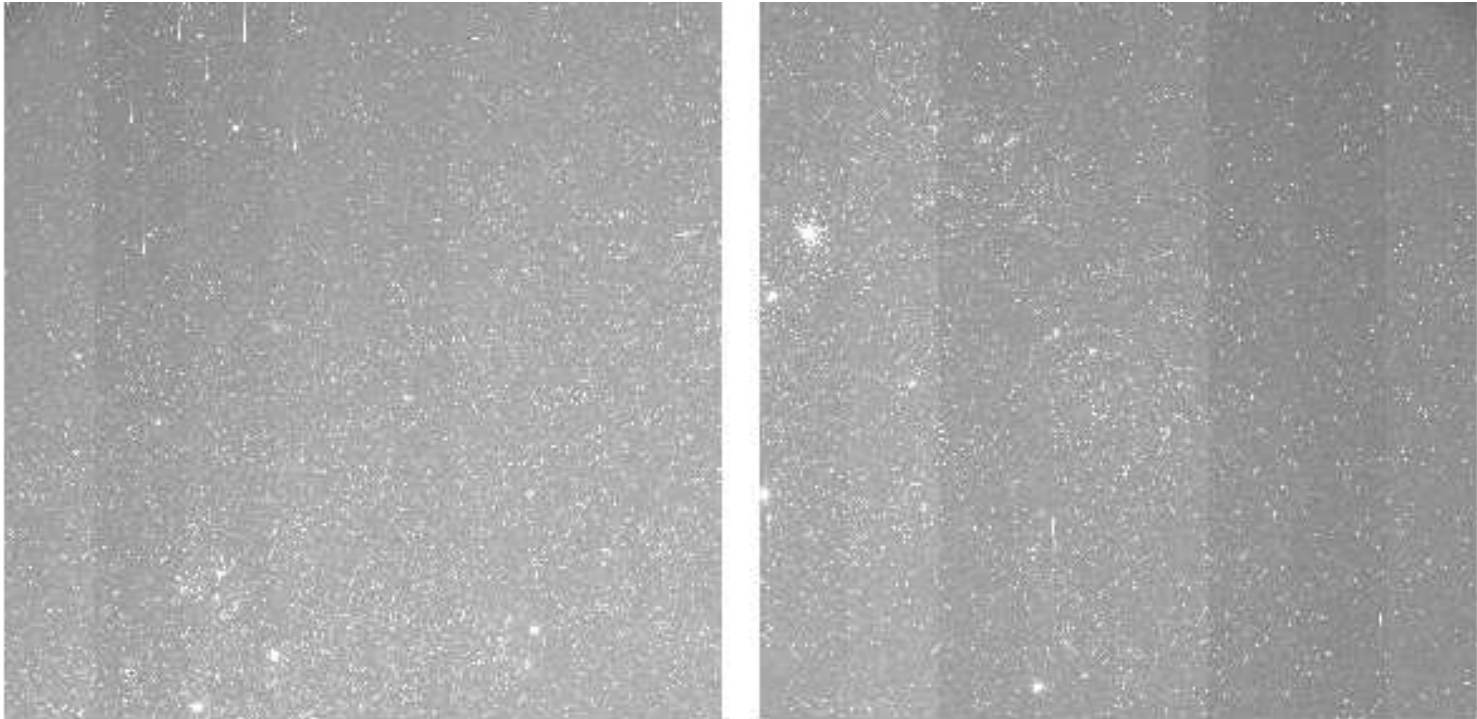
Airmass : 1.26

Sidereal Time : 05:50:34

Filter ID : V

Observation Date : 2019-01-21T20:23:50

CCD Temperature : -108.74



File Name : **xkmts.20190121.064899.fits** # 53 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:09.150

DEC : -69:29:48.00

Exposure Time : 120

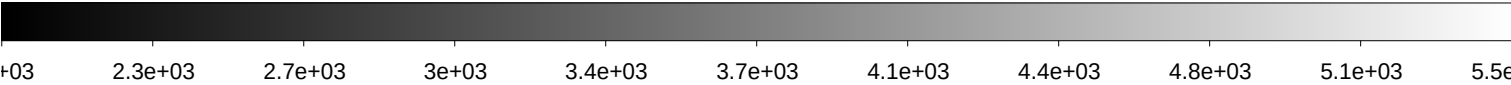
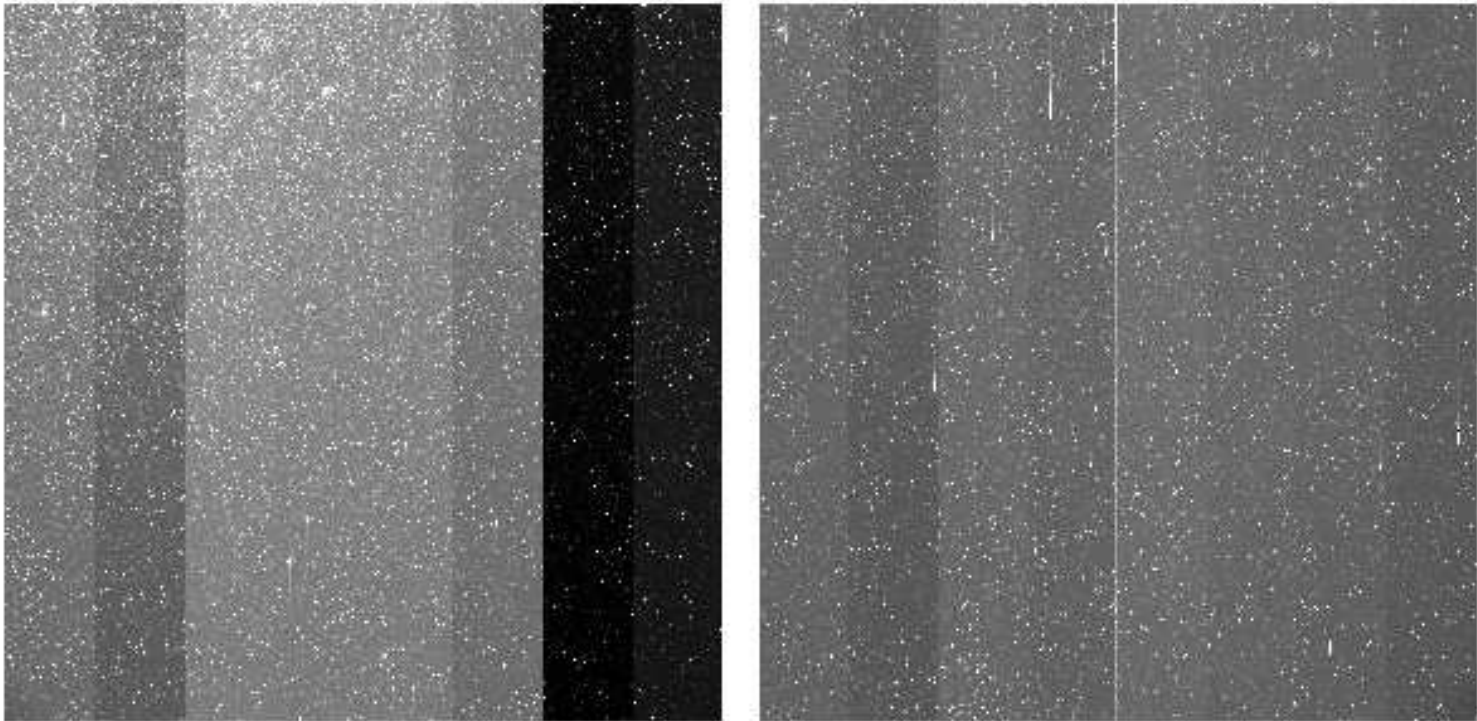
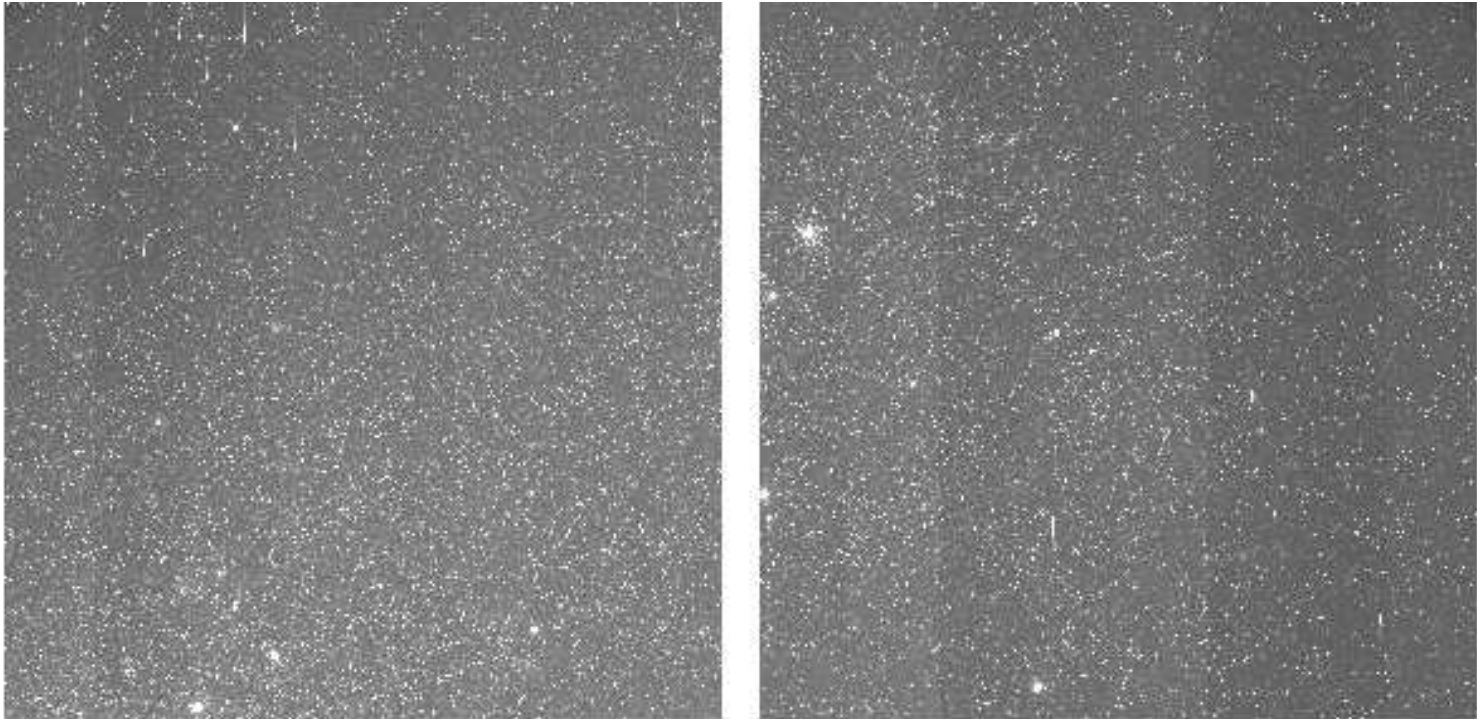
Airmass : 1.26

Sidereal Time : 05:53:31

Filter ID : I

Observation Date : 2019-01-21T20:27:00

CCD Temperature : -108.73



File Name : **xkmts.20190121.064900.fits** # 54 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:10.160

DEC : -69:29:50.10

Exposure Time : 120

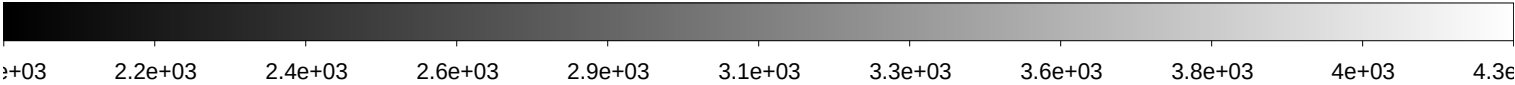
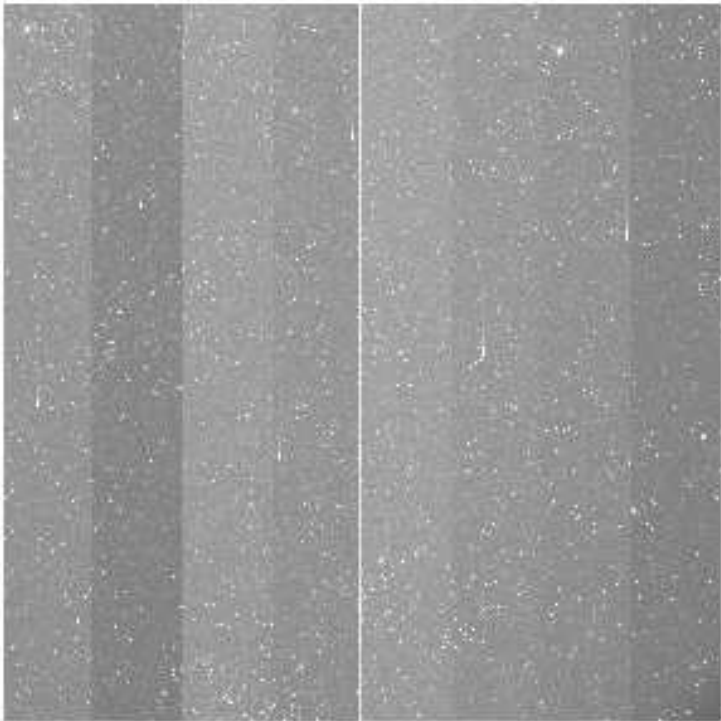
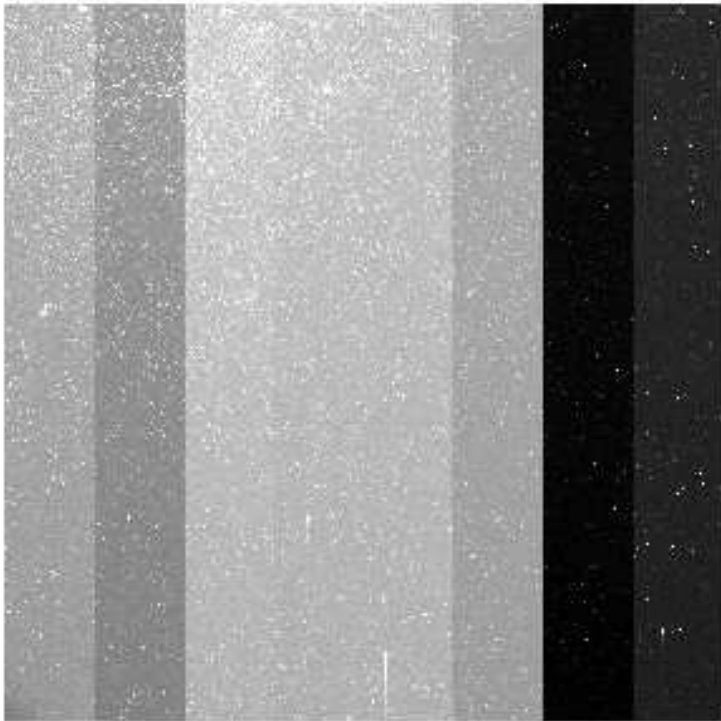
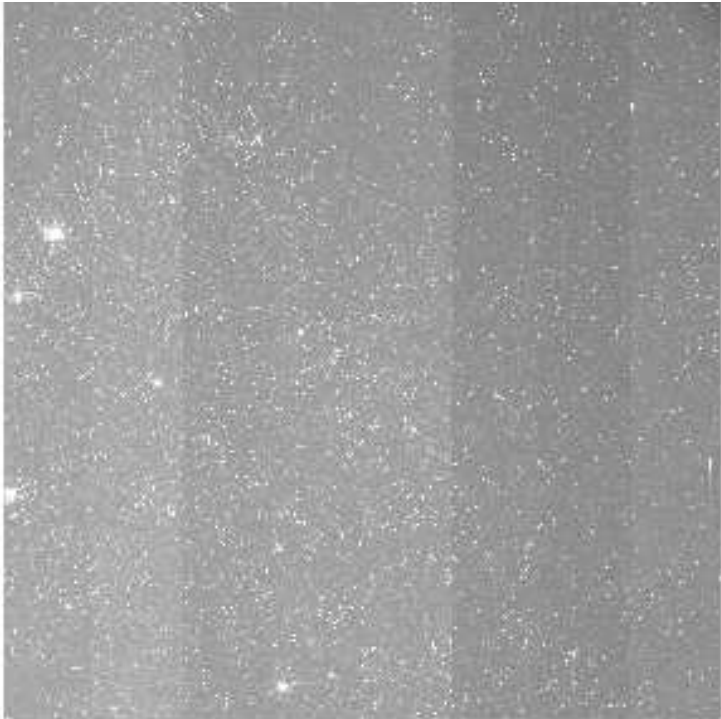
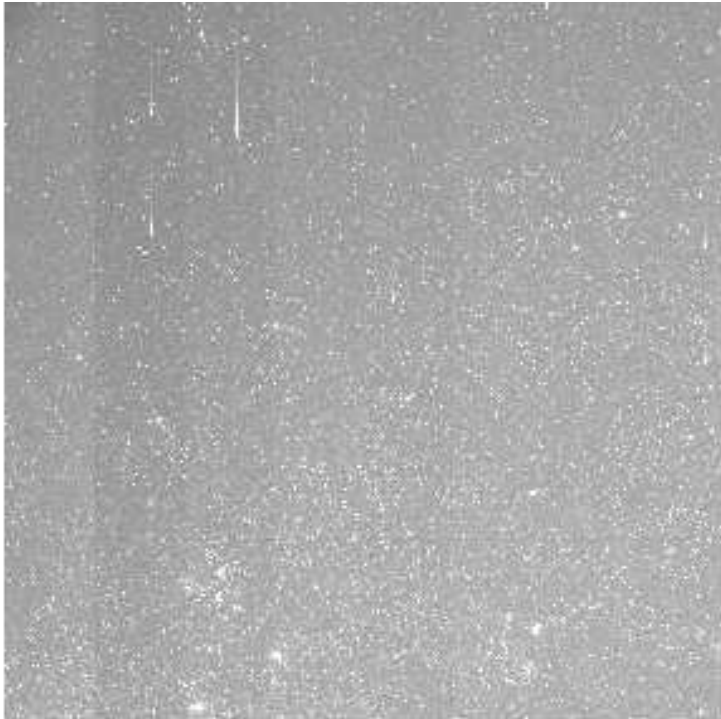
Airmass : 1.27

Sidereal Time : 05:56:49

Filter ID : V

Observation Date : 2019-01-21T20:30:04

CCD Temperature : -108.81



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.20190121.064901.fits

ENG-LMC-2

OBJECT

LMC-2

05:10:10.020

-69:29:59.90

120

1.27

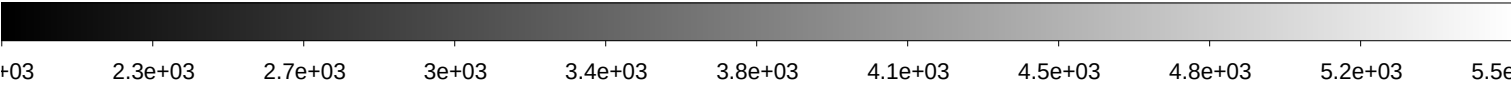
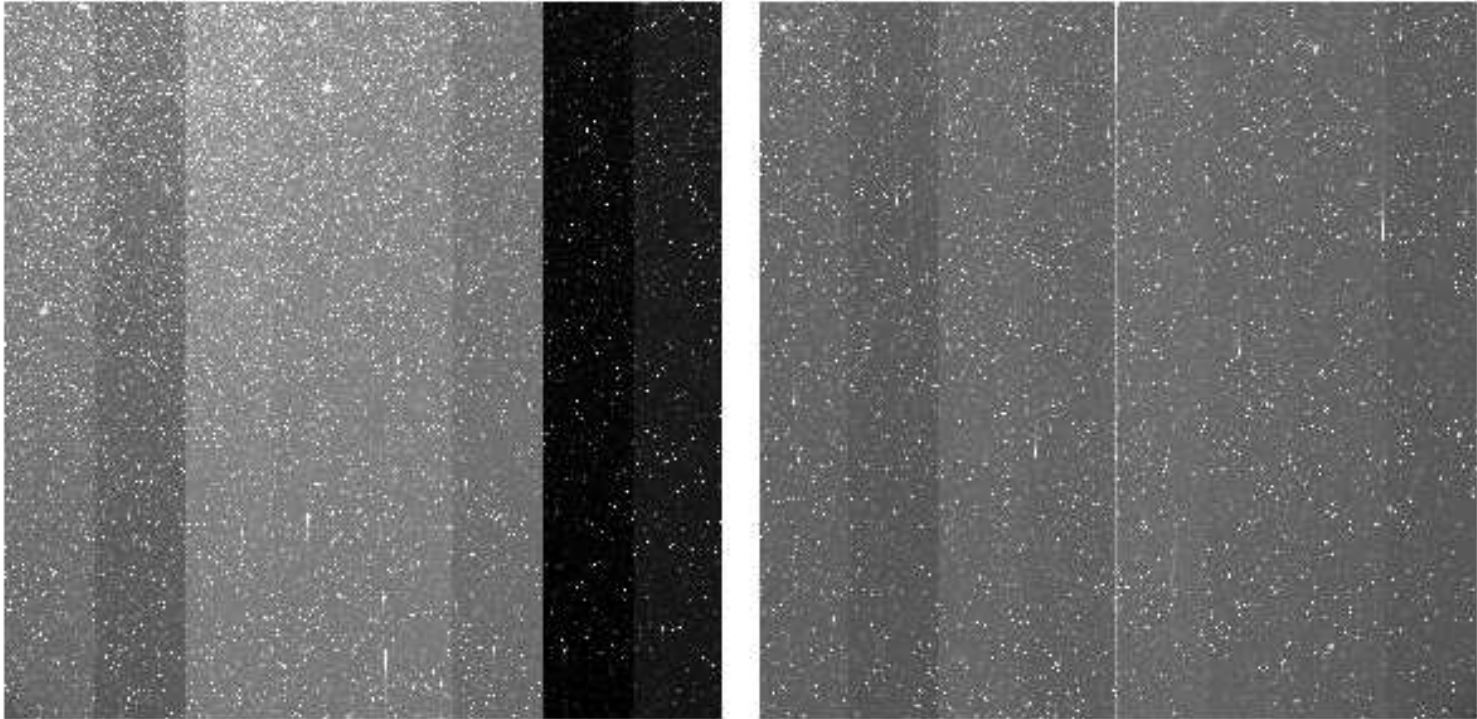
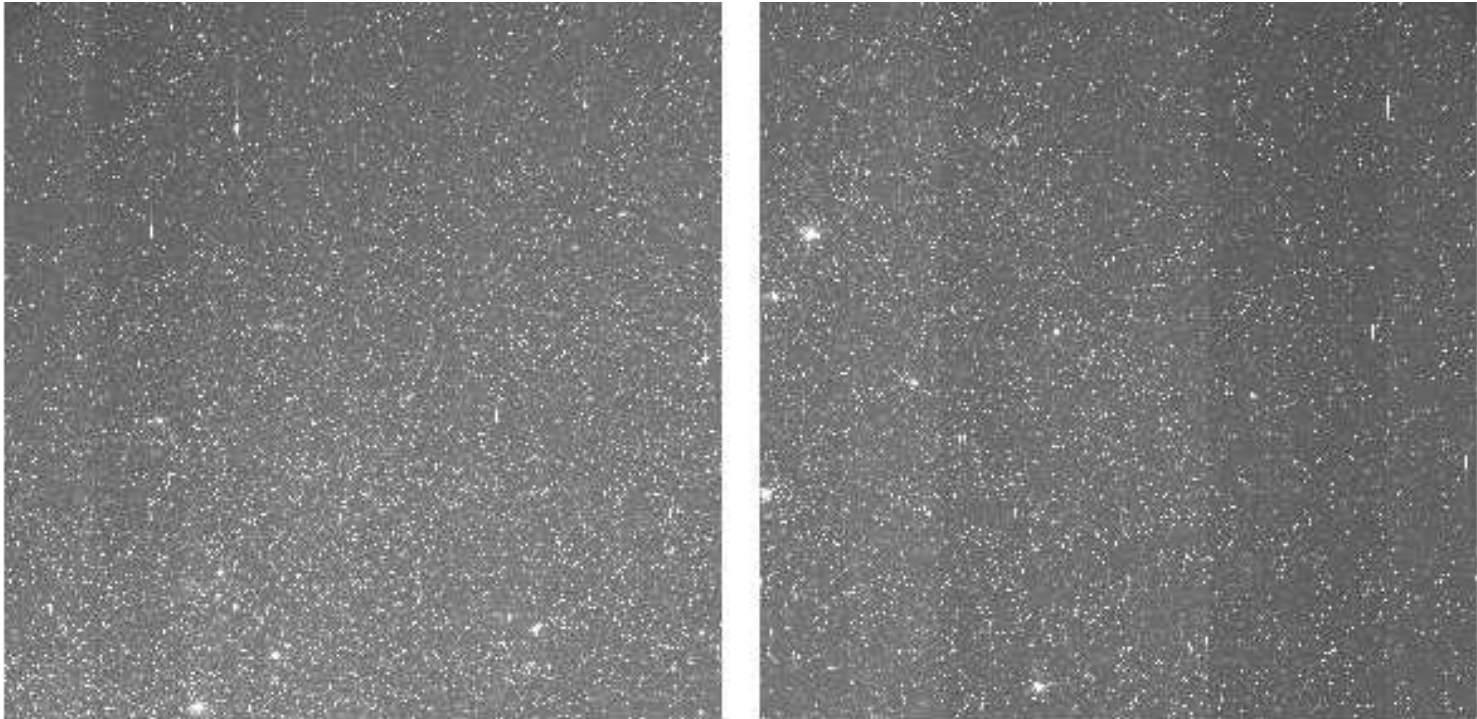
05:59:45

I

2019-01-21T20:33:13

-108.8

55 / 202



File Name : **xkmts.20190121.064902.fits** # 56 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:09.870

DEC : -69:29:59.90

Exposure Time : 120

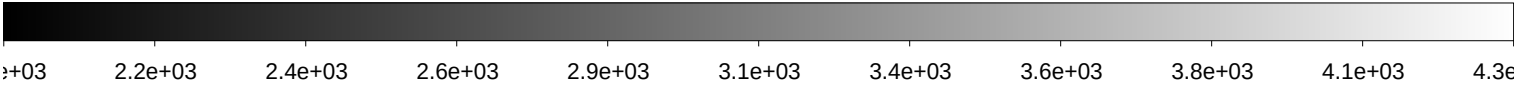
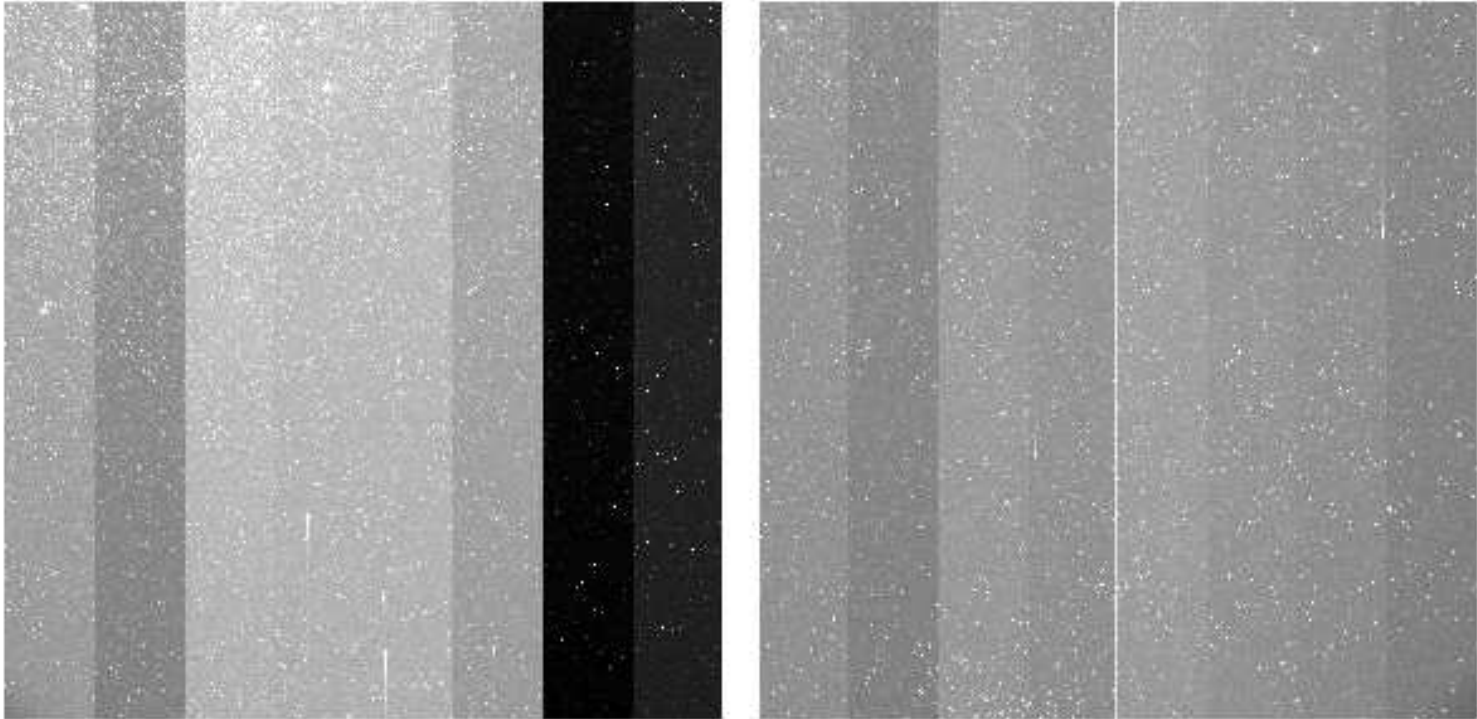
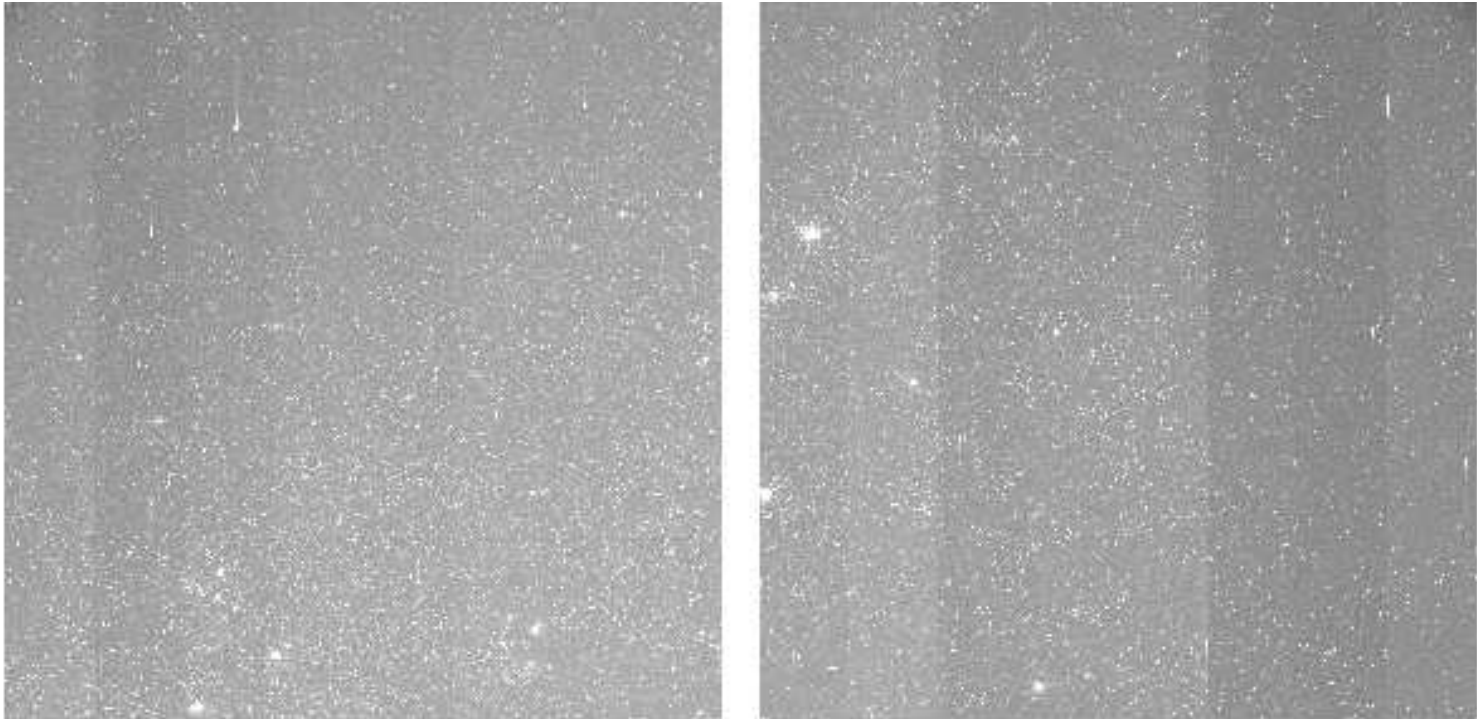
Airmass : 1.27

Sidereal Time : 06:03:03

Filter ID : V

Observation Date : 2019-01-21T20:36:17

CCD Temperature : -108.88



File Name : **xkmts.20190121.064903.fits** # 57 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:09.770

DEC : -69:29:49.70

Exposure Time : 120

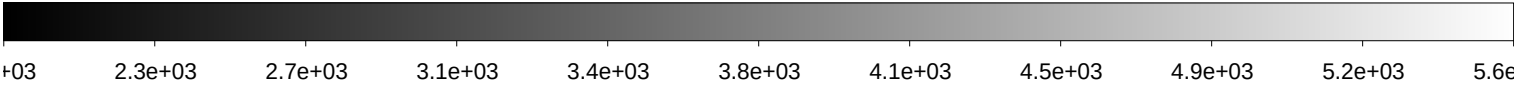
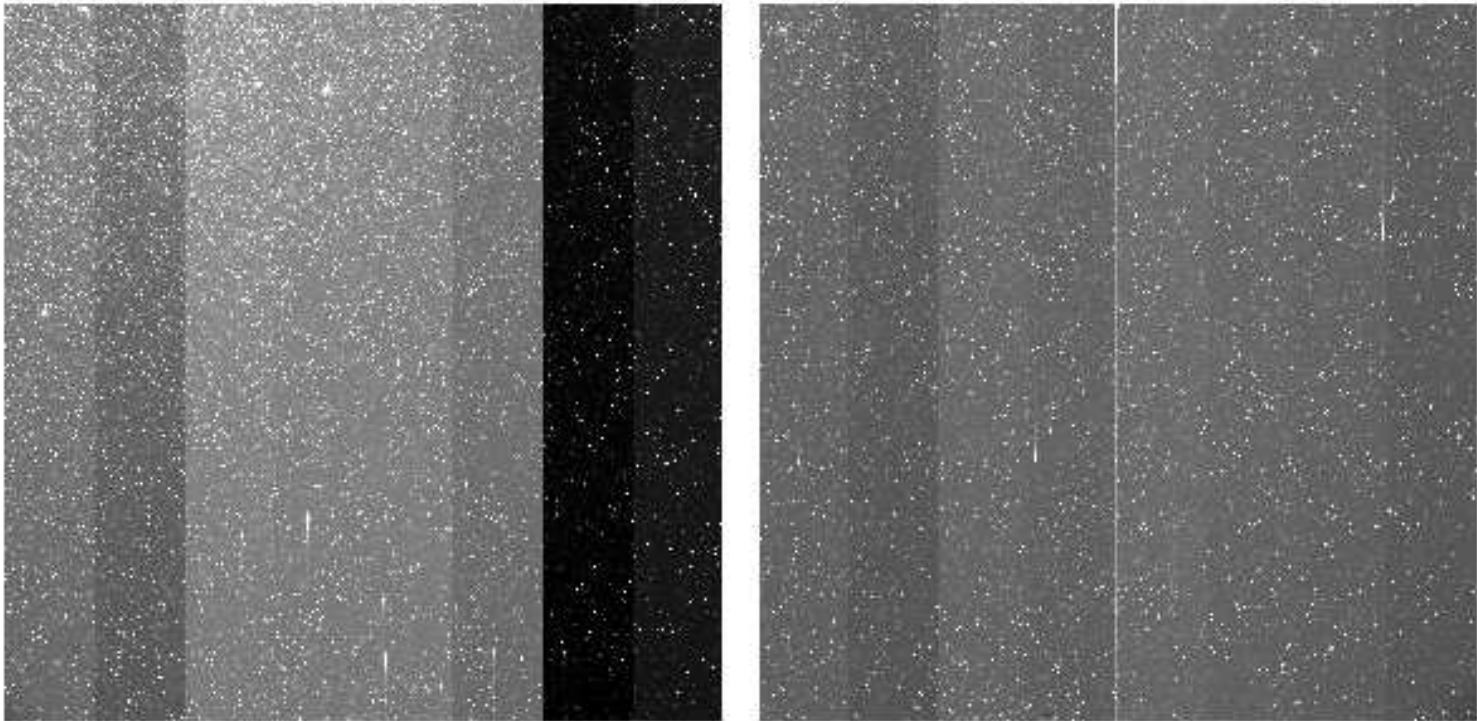
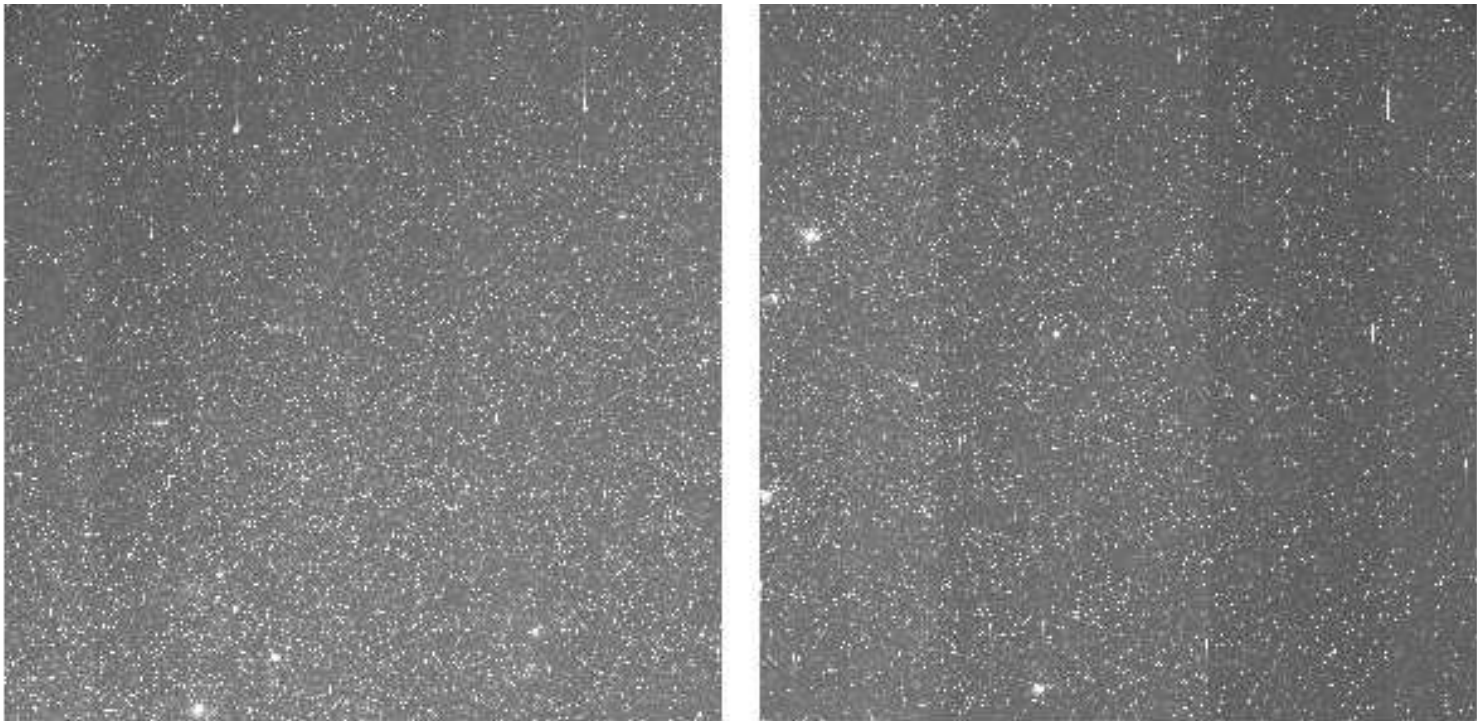
Airmass : 1.27

Sidereal Time : 06:06:01

Filter ID : I

Observation Date : 2019-01-21T20:39:27

CCD Temperature : -108.86



File Name : **xkmts.20190121.064904.fits** # 58 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:09.620

DEC : -69:29:49.40

Exposure Time : 120

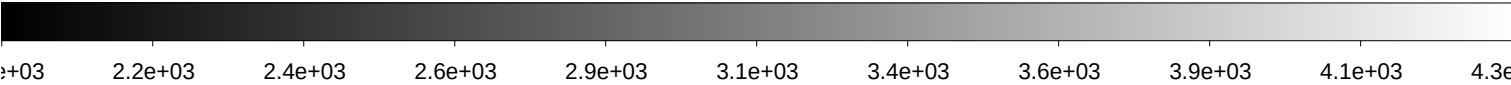
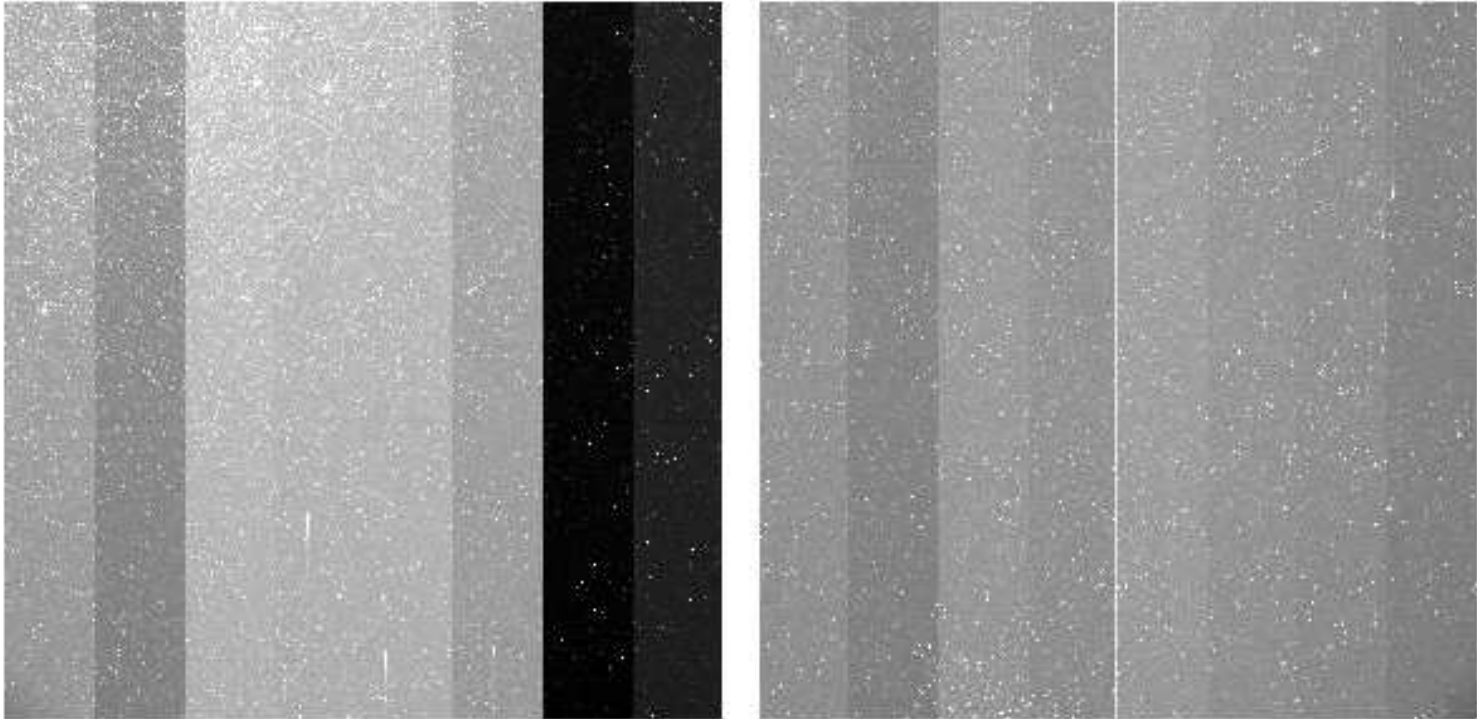
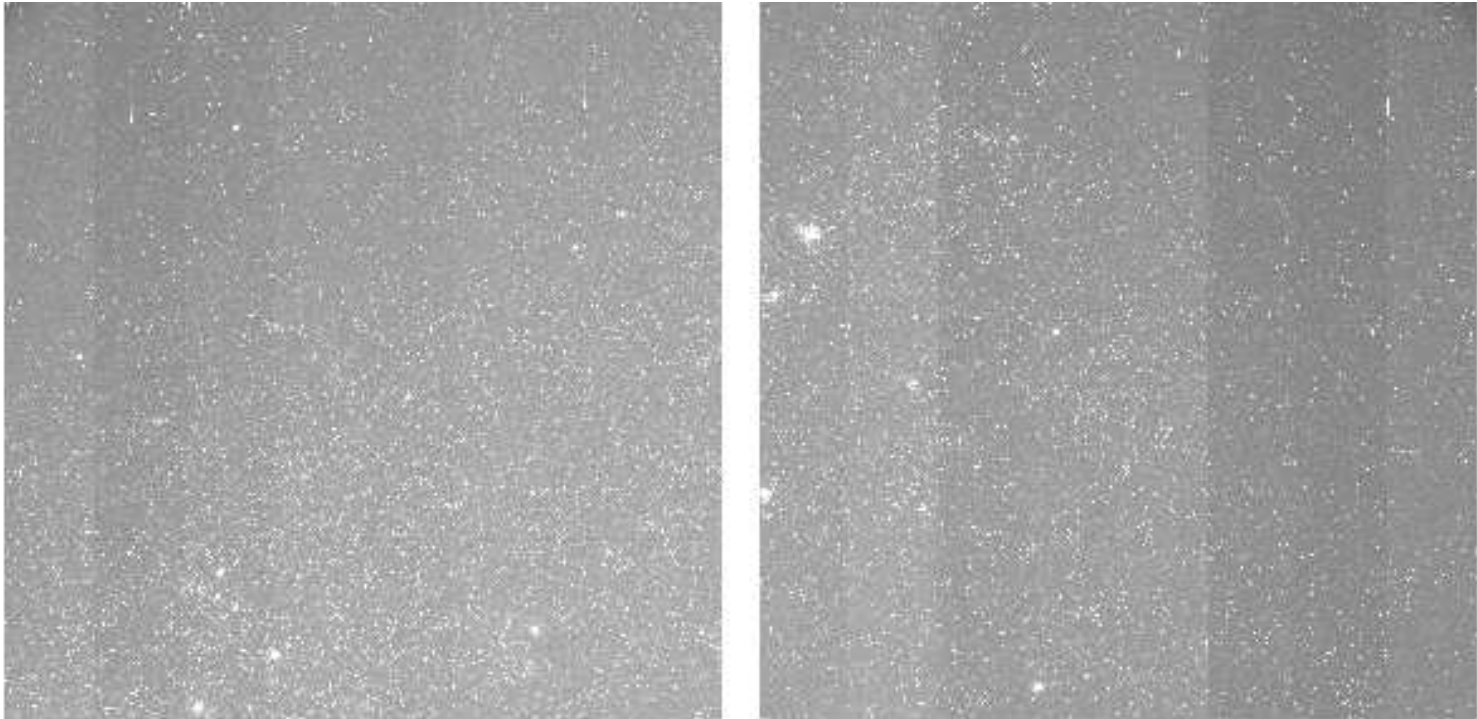
Airmass : 1.27

Sidereal Time : 06:09:19

Filter ID : V

Observation Date : 2019-01-21T20:42:32

CCD Temperature : -108.94



File Name : xkmts.20190121.064905.fits # 59 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : LMC-2

RA : 05:10:09.470

DEC : -69:29:49.30

Exposure Time : 120

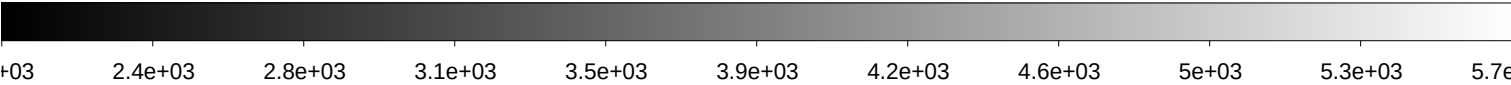
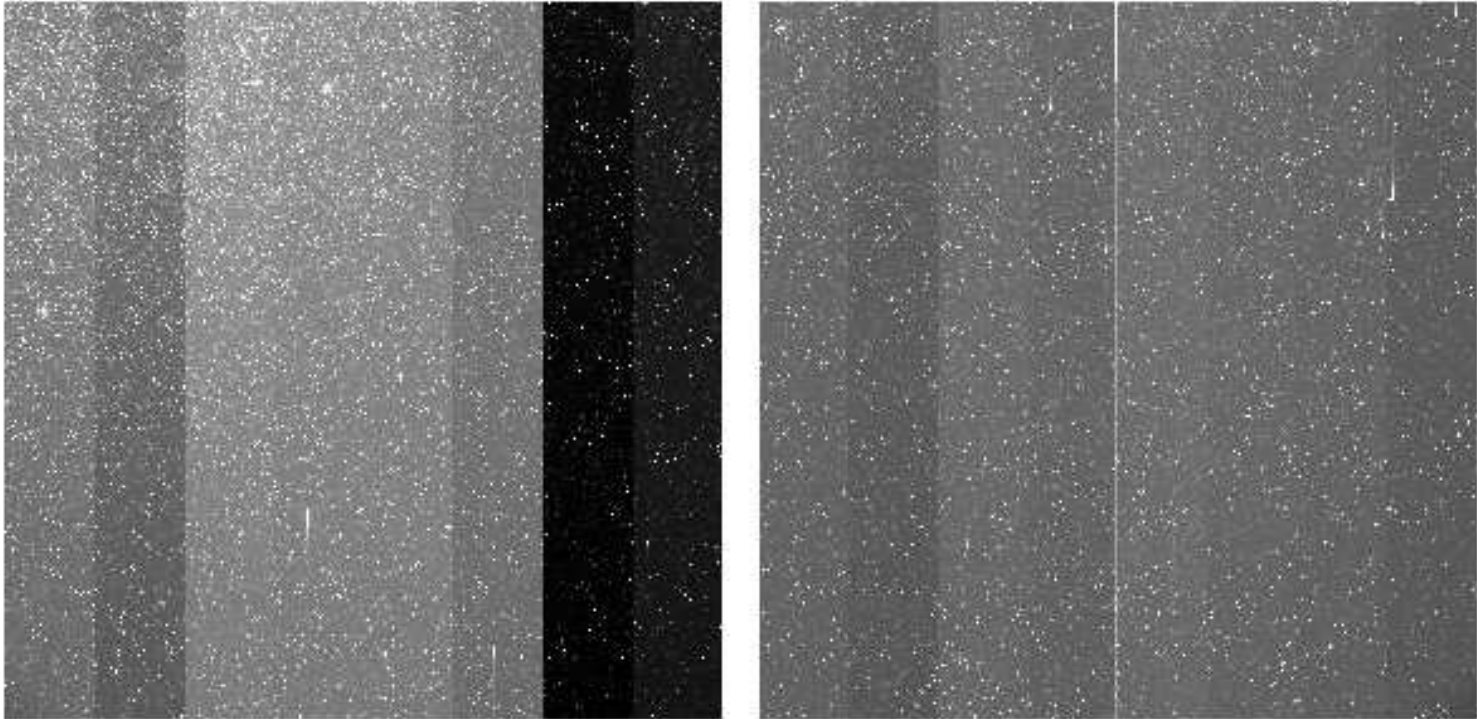
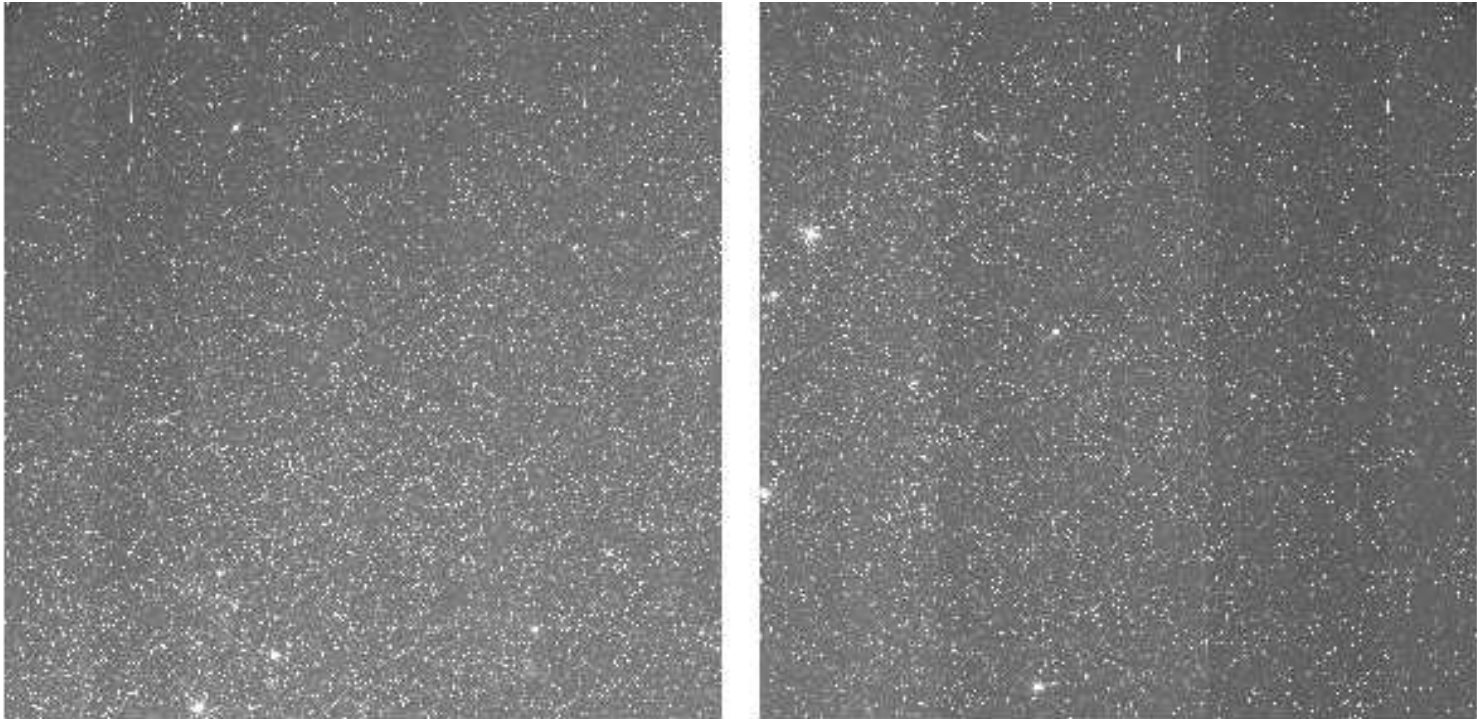
Airmass : 1.27

Sidereal Time : 06:12:16

Filter ID : I

Observation Date : 2019-01-21T20:45:28

CCD Temperature : -108.91



File Name : **xkmts.20190121.064906.fits** # 60 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:09.920

DEC : -69:29:50.50

Exposure Time : 120

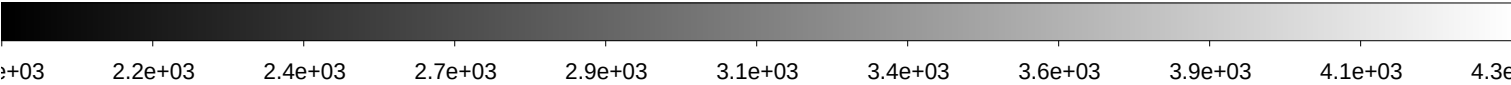
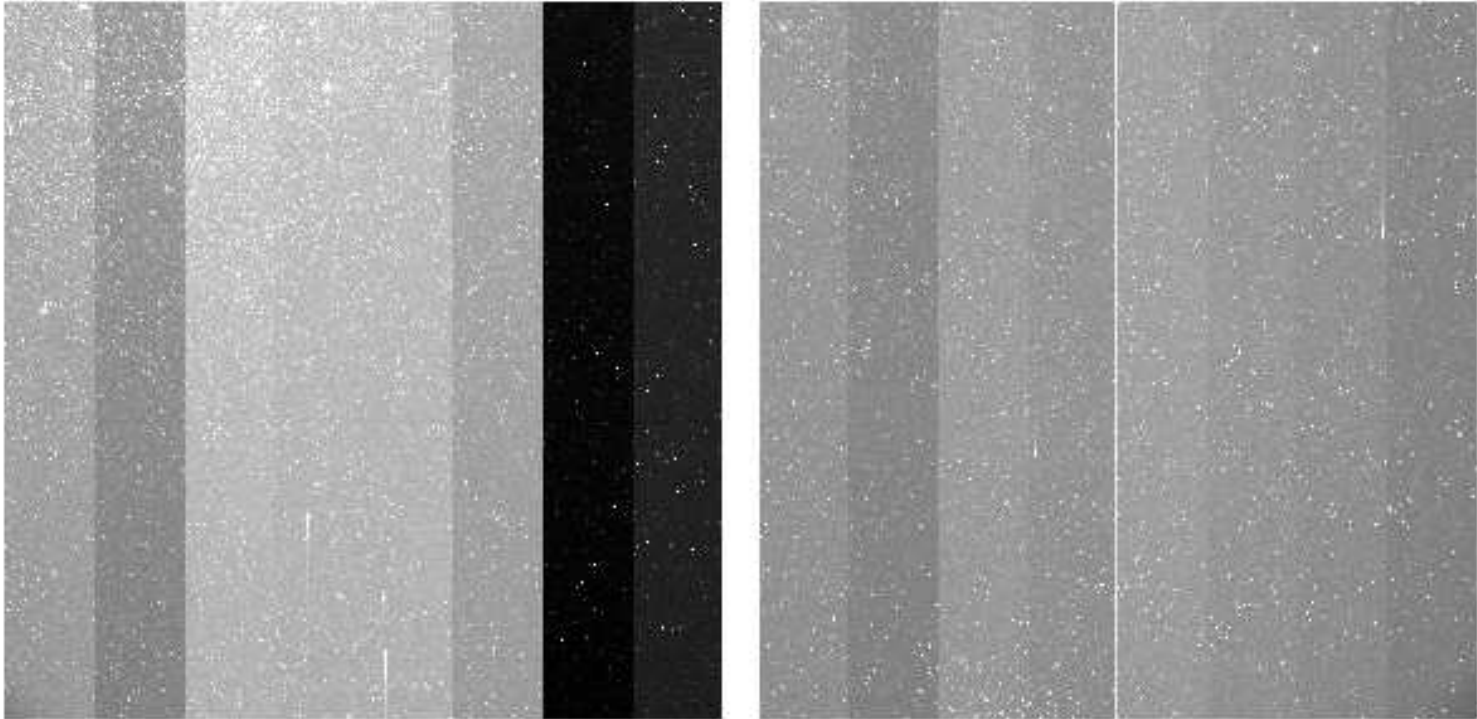
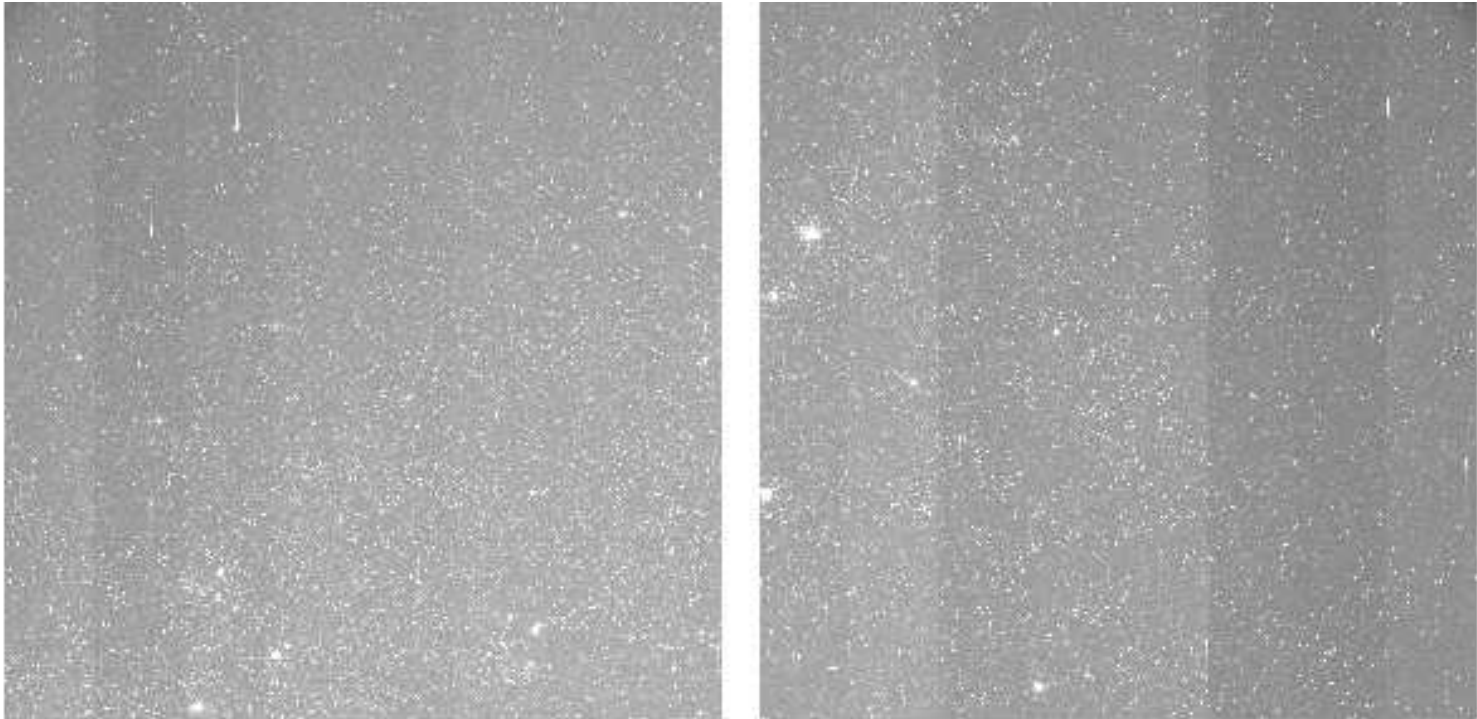
Airmass : 1.28

Sidereal Time : 06:15:21

Filter ID : V

Observation Date : 2019-01-21T20:48:33

CCD Temperature : -108.93



File Name : **xkmts.20190121.064907.fits** # 61 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:09.800

DEC : -69:29:50.10

Exposure Time : 120

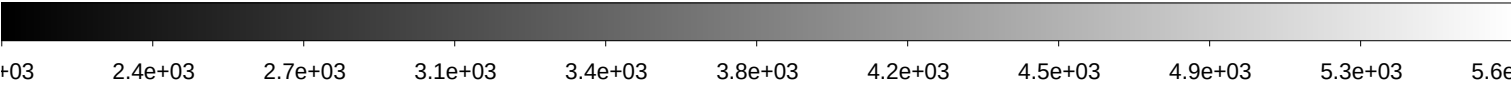
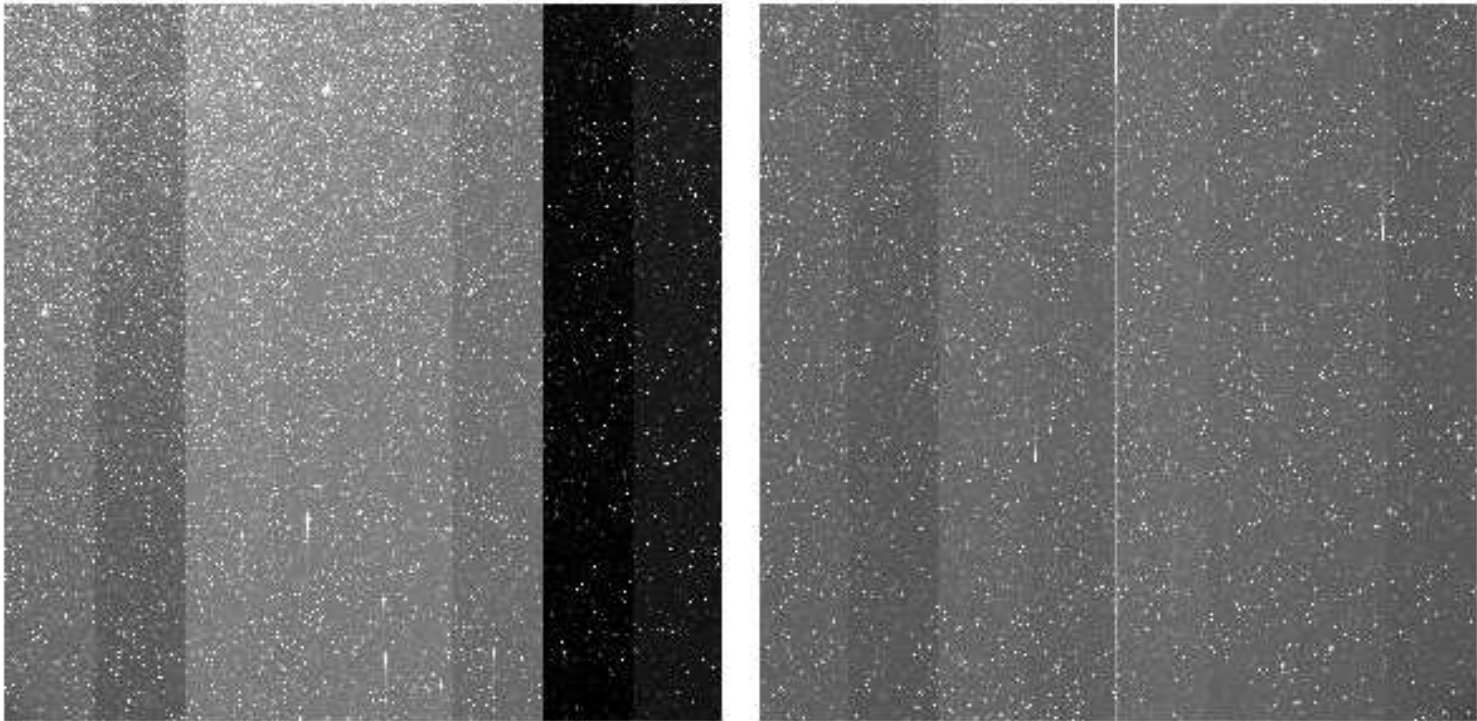
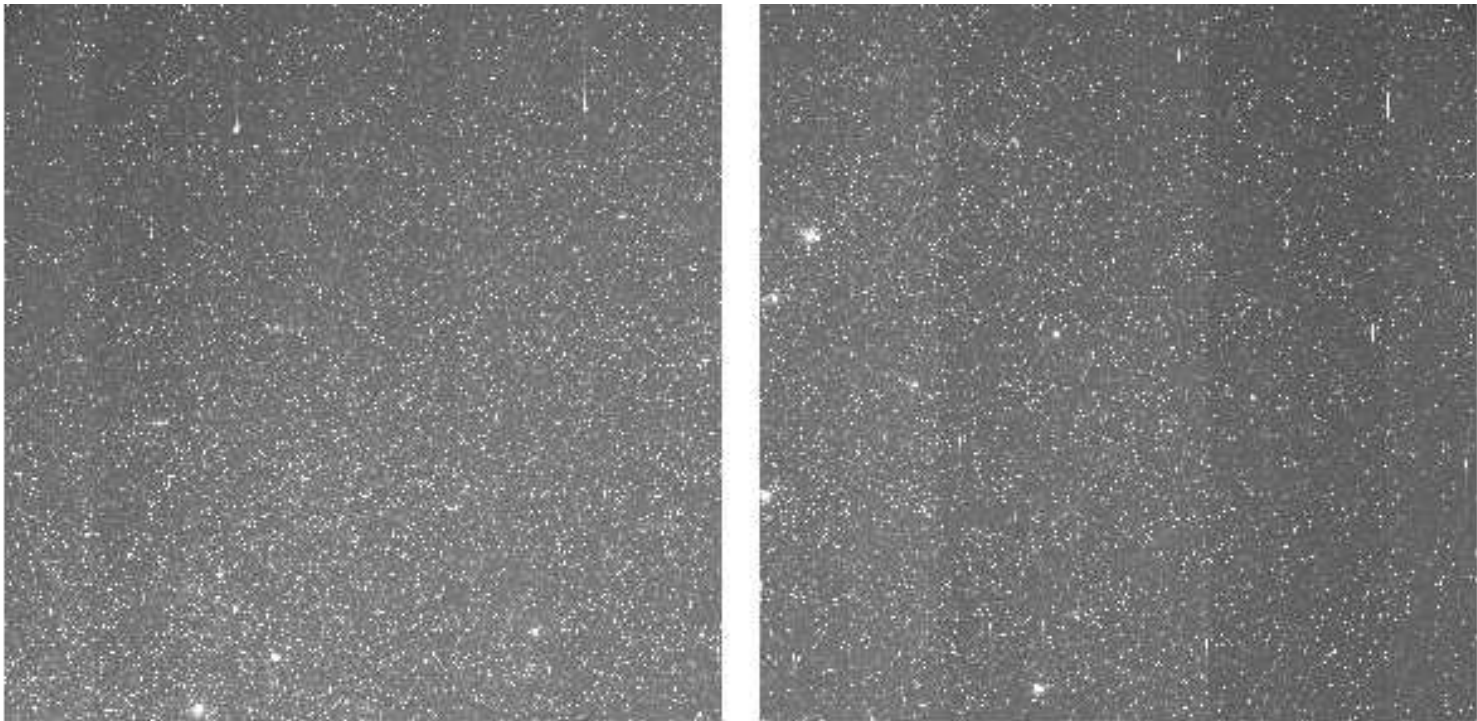
Airmass : 1.28

Sidereal Time : 06:18:19

Filter ID : I

Observation Date : 2019-01-21T20:51:43

CCD Temperature : -108.94



File Name : **xkmts.20190121.064908.fits** # 62 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:09.650

DEC : -69:29:50.10

Exposure Time : 120

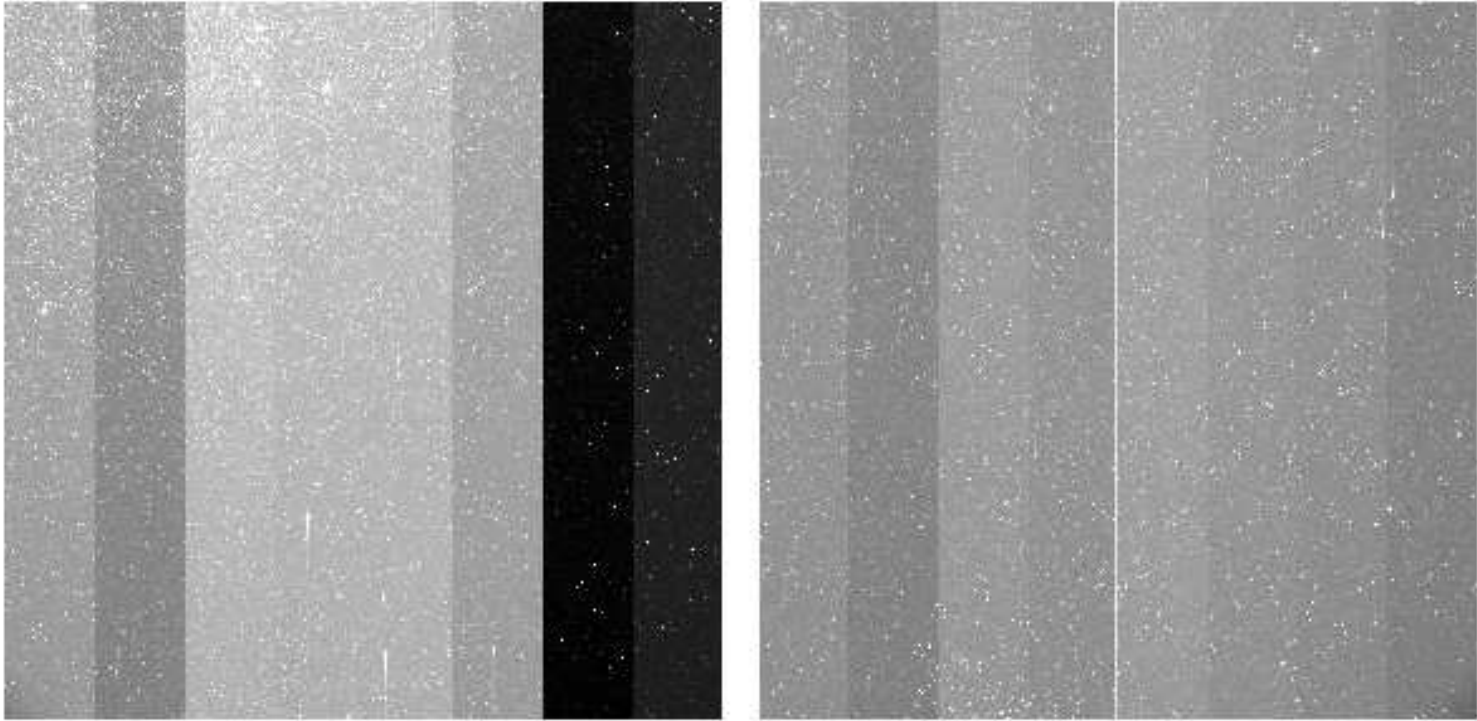
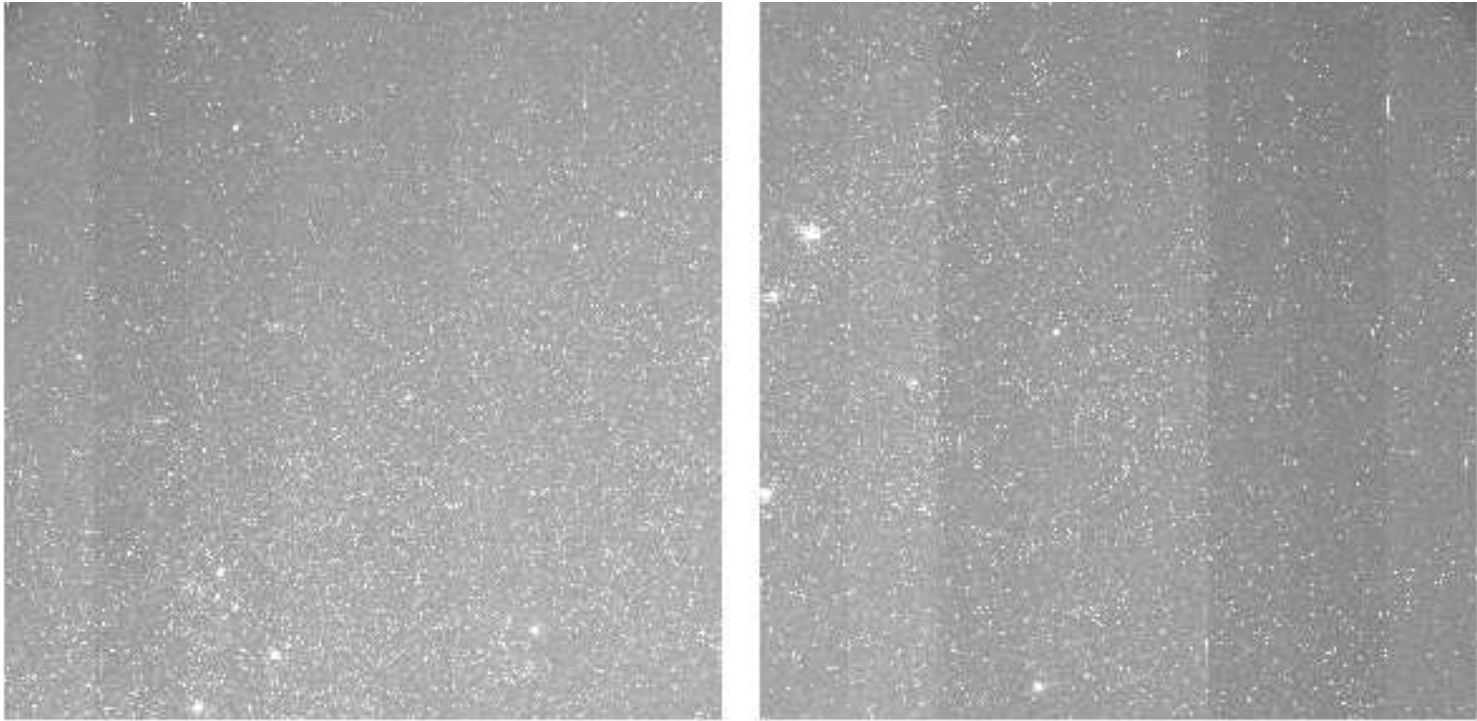
Airmass : 1.28

Sidereal Time : 06:21:37

Filter ID : V

Observation Date : 2019-01-21T20:54:48

CCD Temperature : -109.01



2.0e+032.2e+032.4e+032.7e+032.9e+033.1e+033.4e+033.6e+033.9e+034.1e+034.3e+03

File Name : **xkmts.20190121.064909.fits** # 63 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:09.510

DEC : -69:29:49.90

Exposure Time : 120

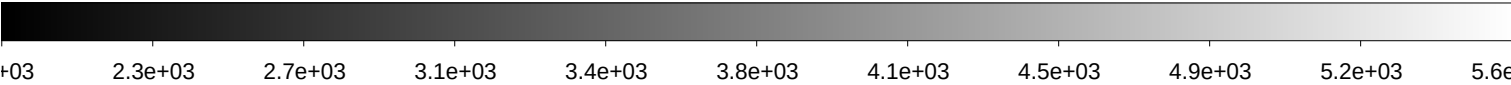
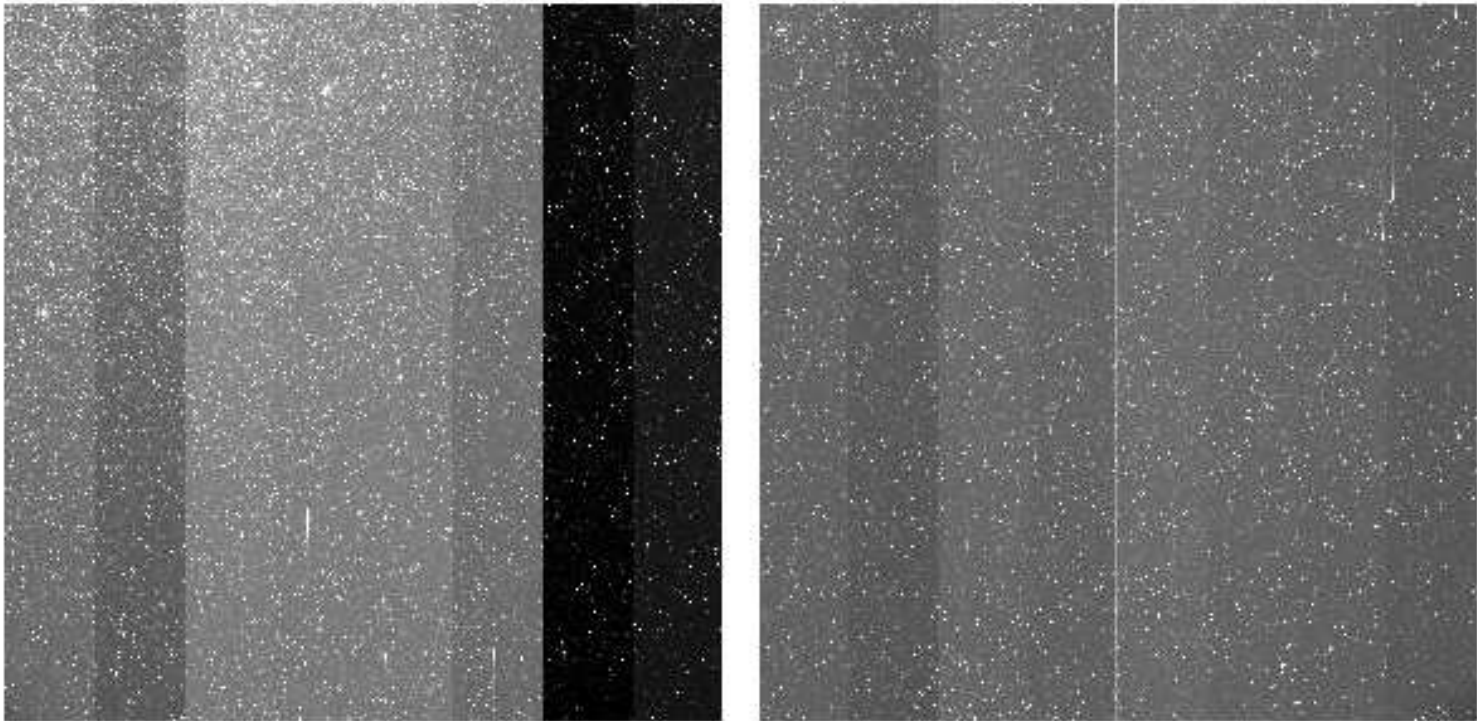
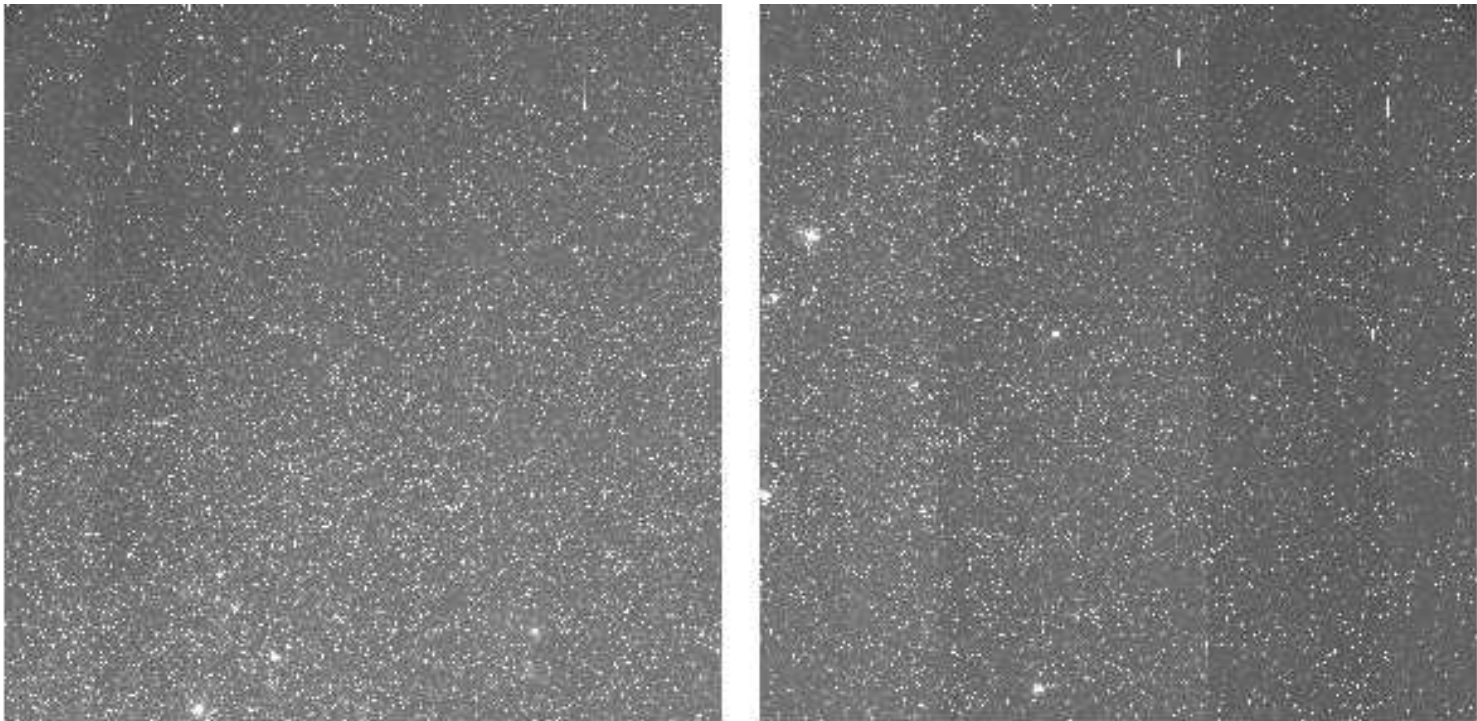
Airmass : 1.28

Sidereal Time : 06:24:33

Filter ID : I

Observation Date : 2019-01-21T20:57:56

CCD Temperature : -108.79



File Name : xkmts.20190121.064910.fits # 64 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : LMC-2

RA : 05:10:09.380

DEC : -69:29:49.70

Exposure Time : 120

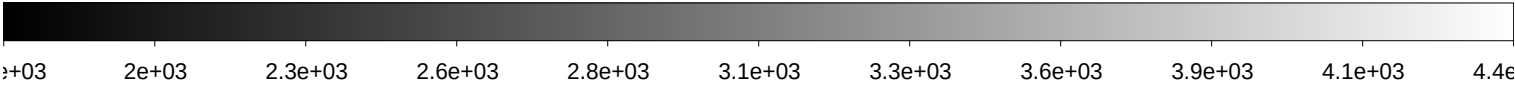
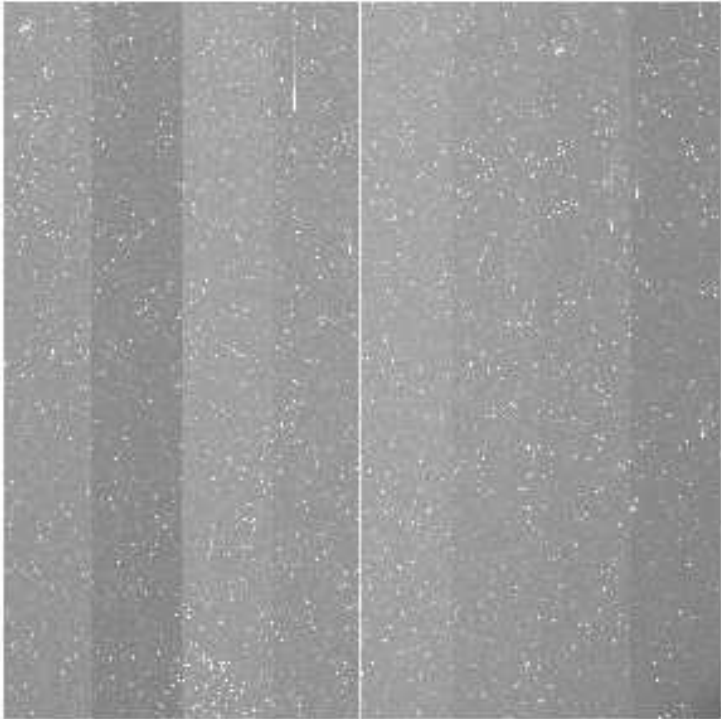
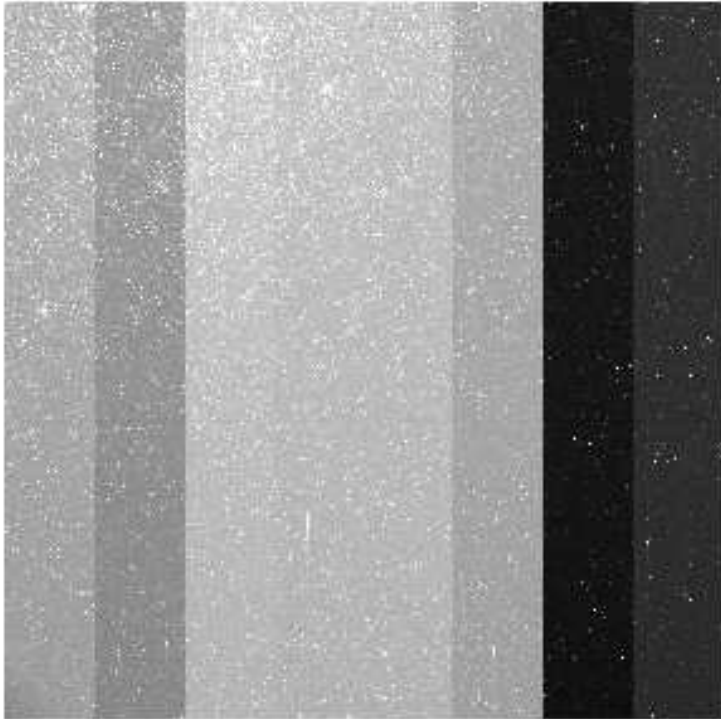
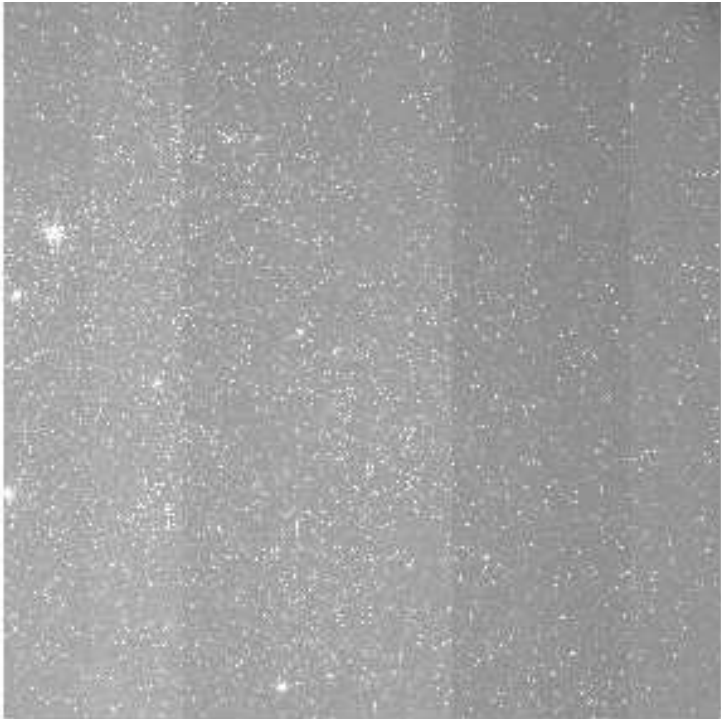
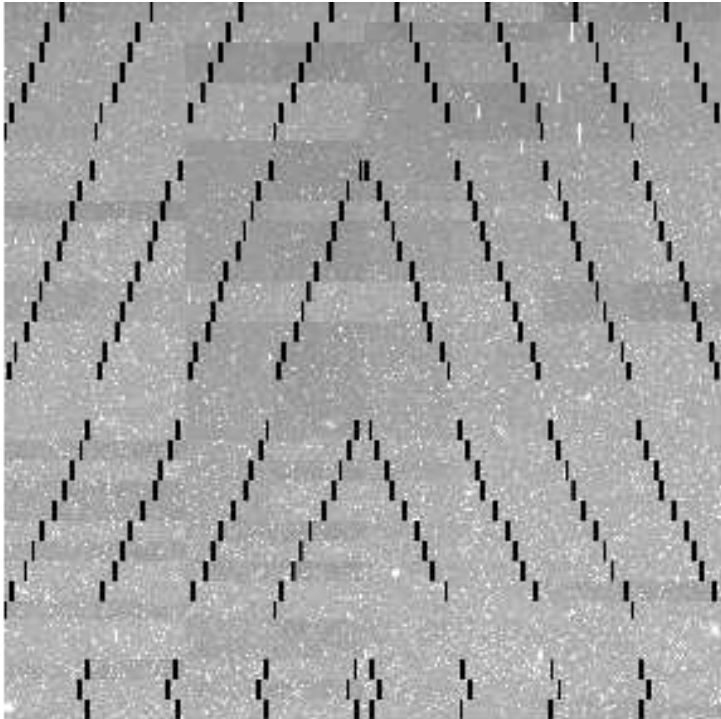
Airmass : 1.28

Sidereal Time : 06:27:50

Filter ID : V

Observation Date : 2019-01-21T21:01:00

CCD Temperature : -109.02



File Name : **xkmts.20190121.064911.fits** # 65 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:09.260

DEC : -69:29:49.50

Exposure Time : 120

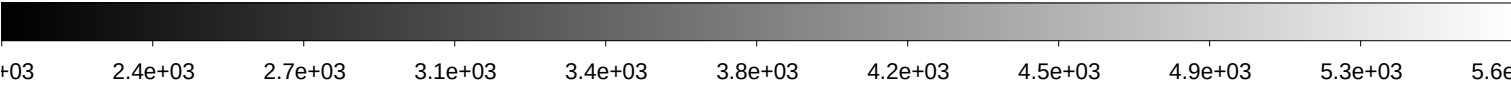
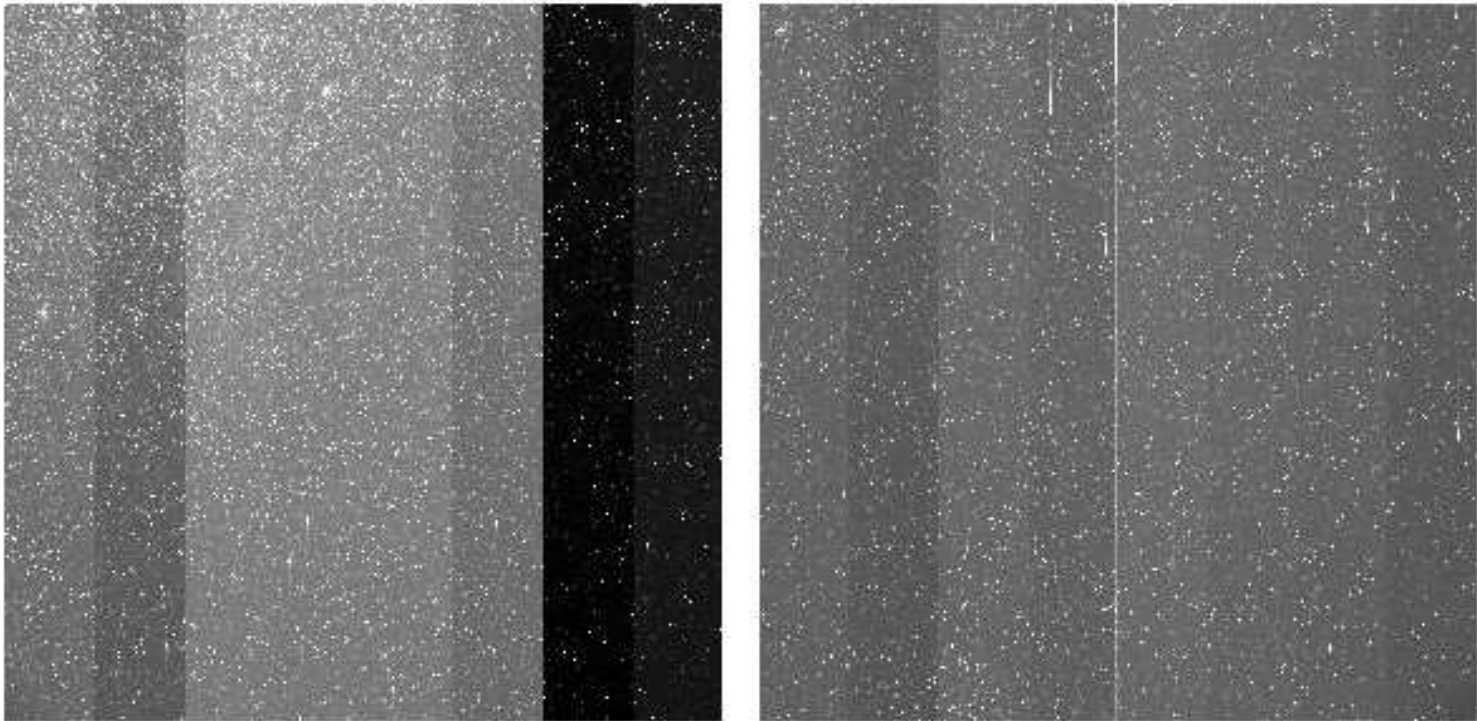
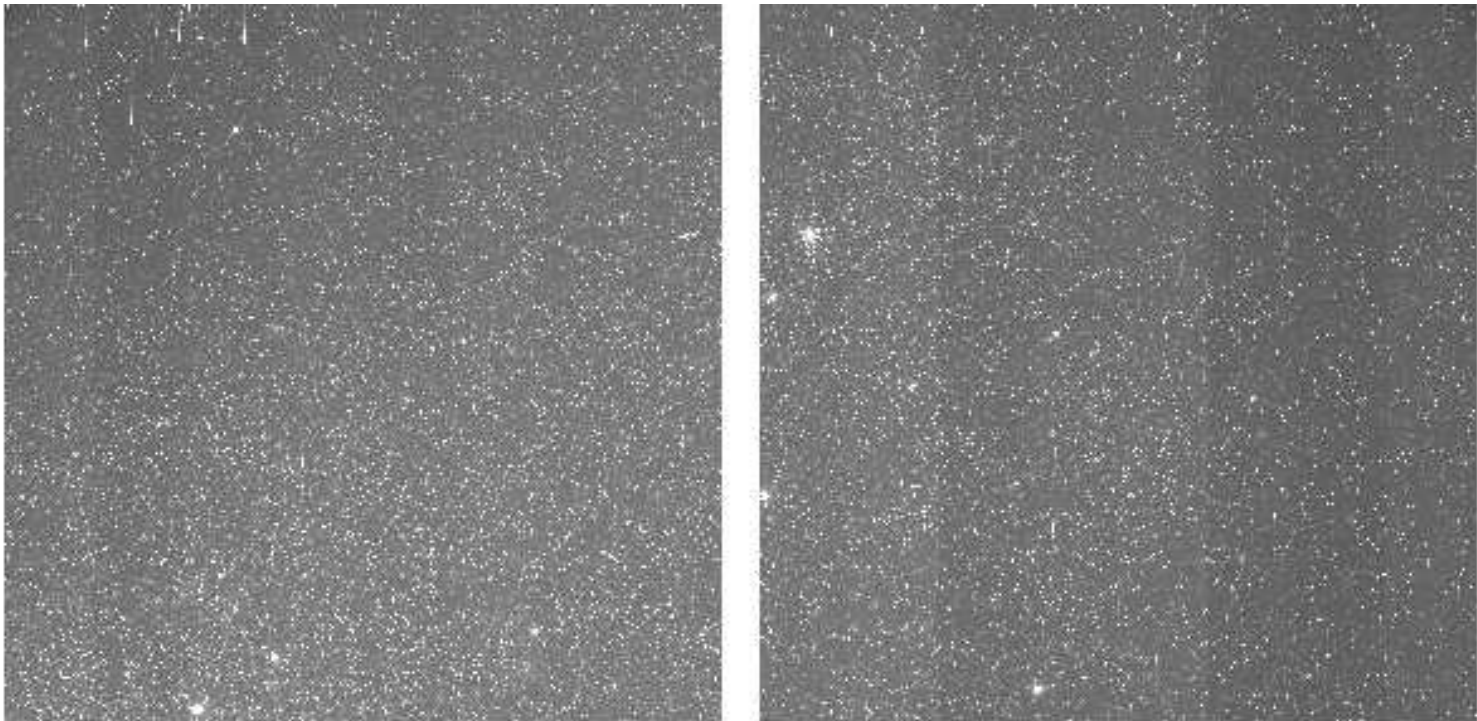
Airmass : 1.29

Sidereal Time : 06:30:48

Filter ID : I

Observation Date : 2019-01-21T21:04:10

CCD Temperature : -109.01



File Name : **xkmts.20190121.064912.fits** # 66 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:09.110

DEC : -69:29:49.30

Exposure Time : 120

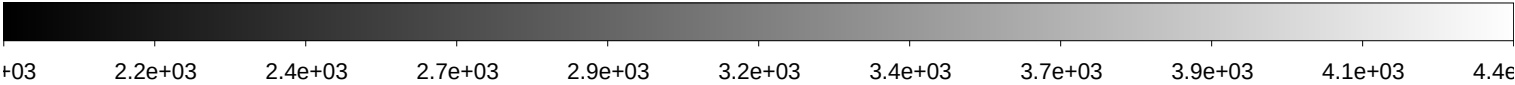
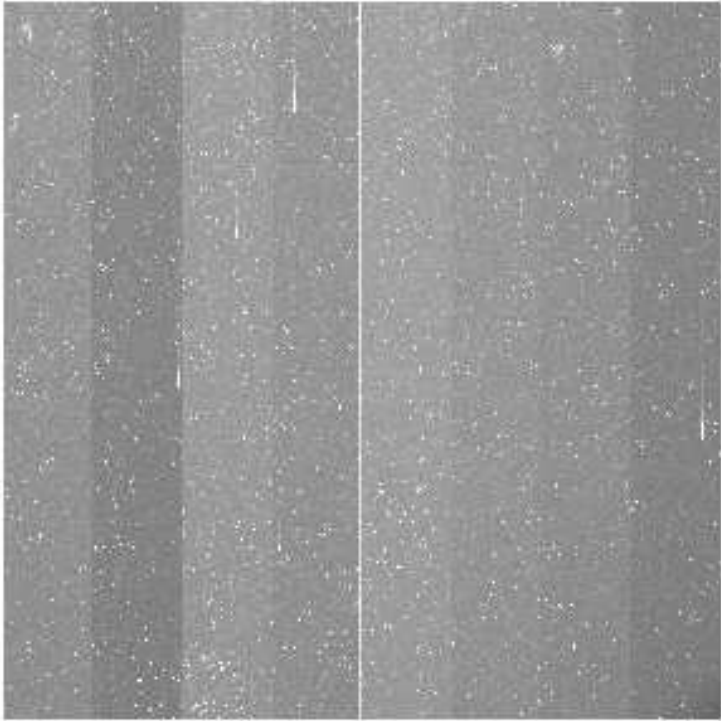
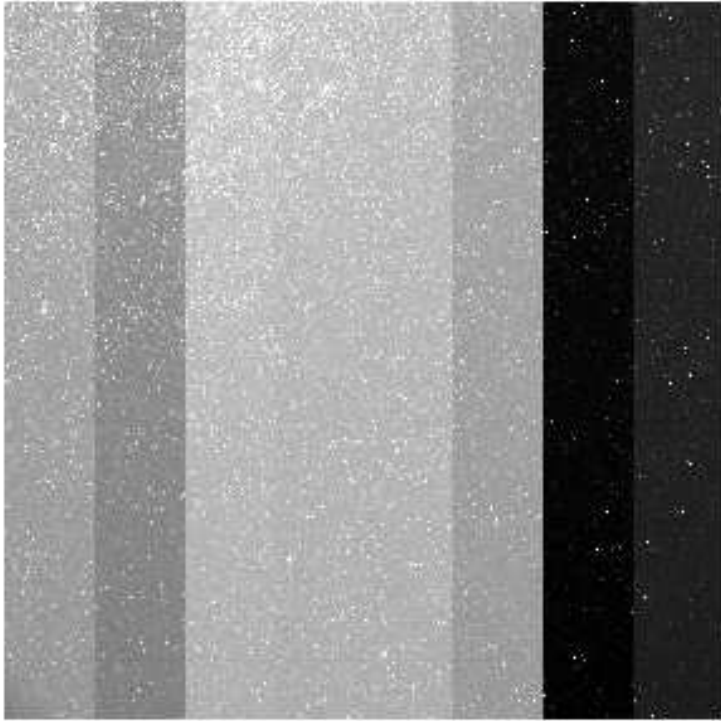
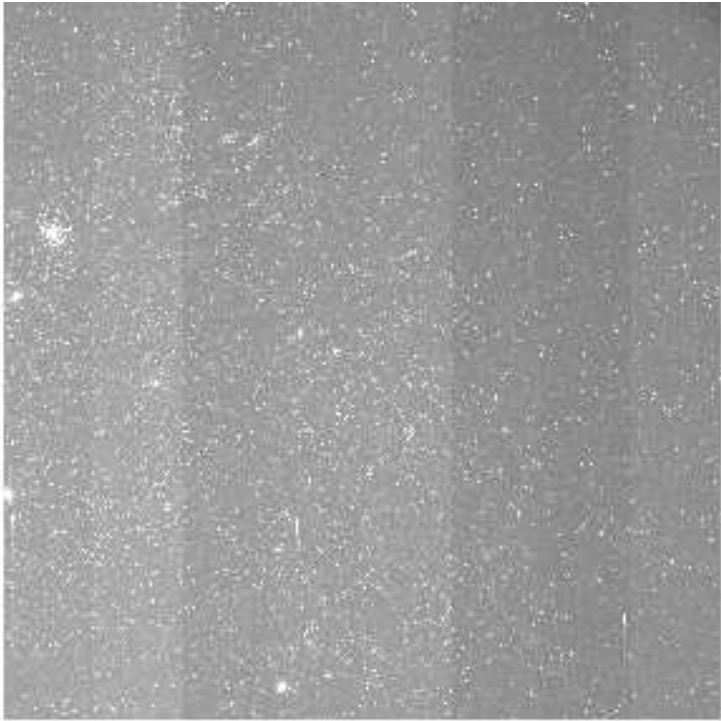
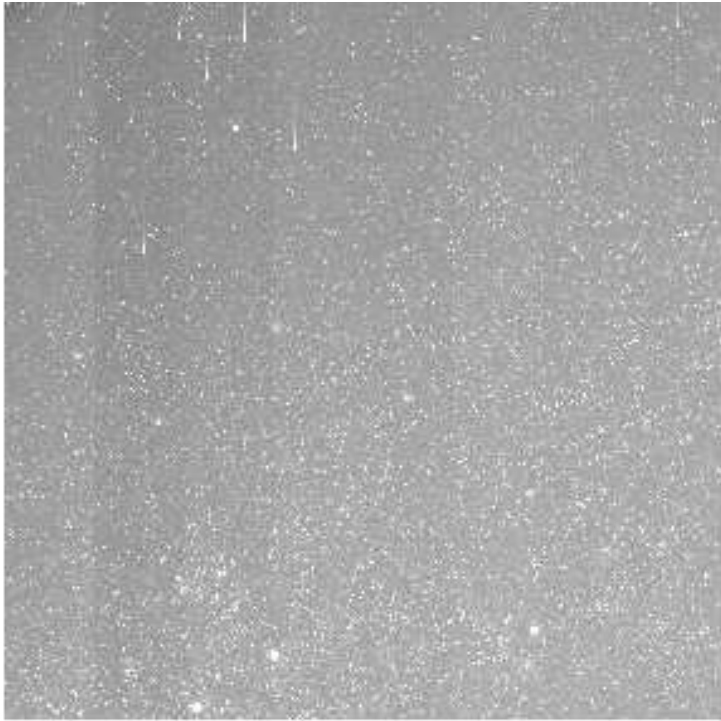
Airmass : 1.29

Sidereal Time : 06:34:05

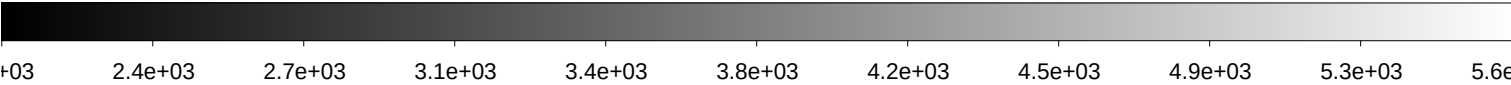
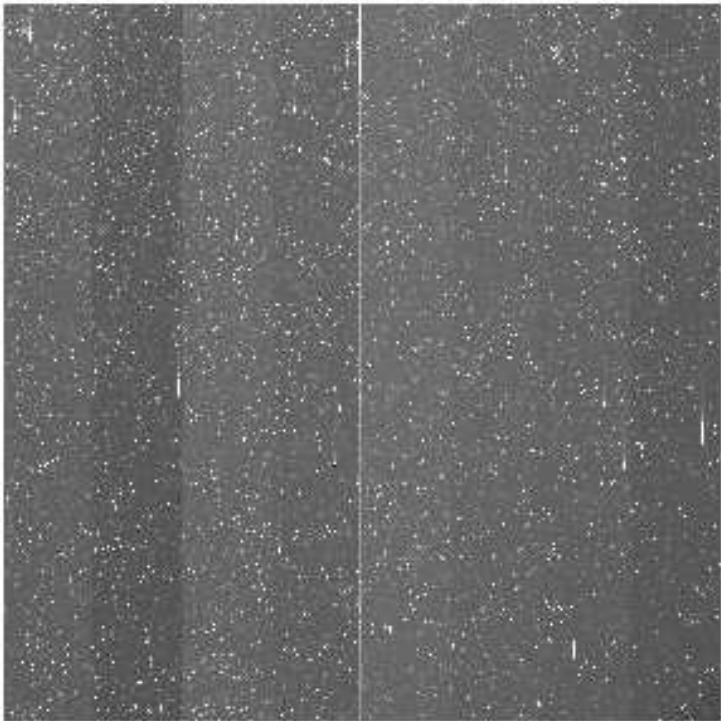
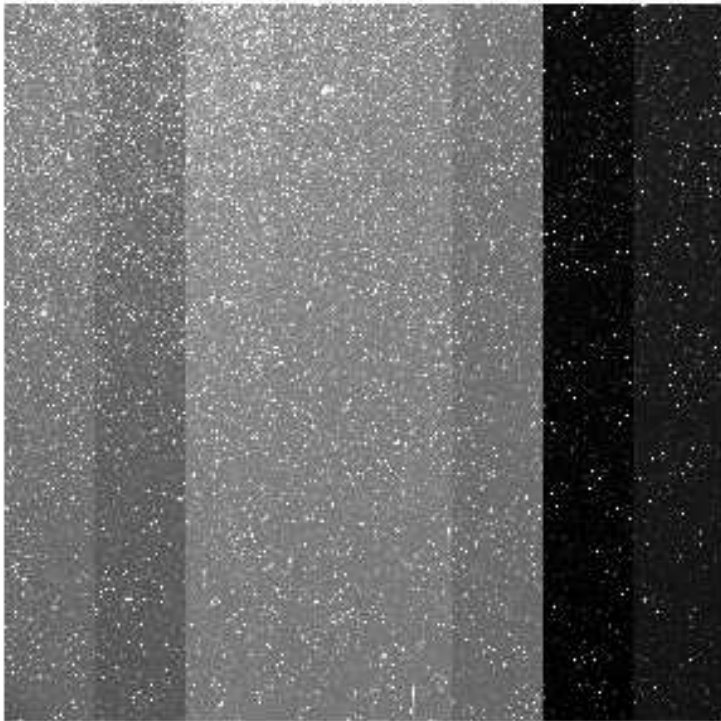
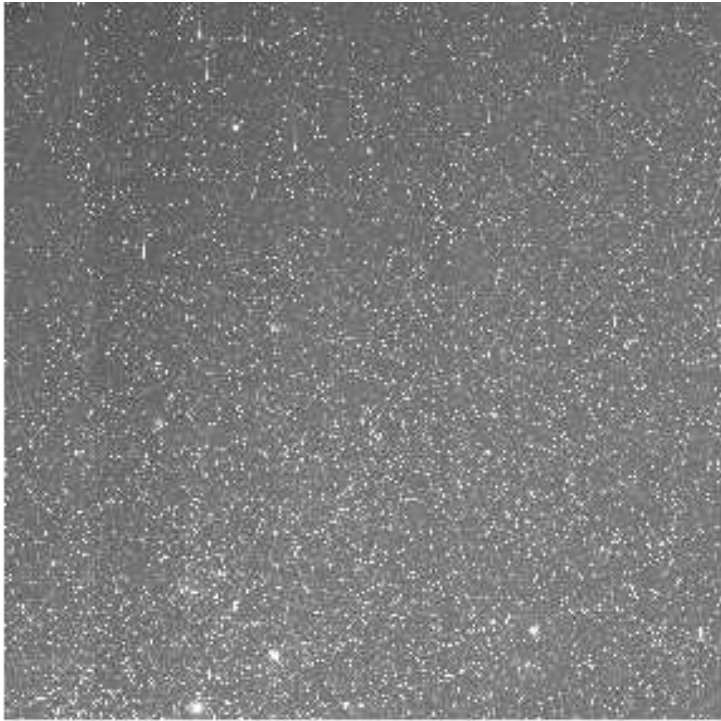
Filter ID : V

Observation Date : 2019-01-21T21:07:14

CCD Temperature : -109.06



File Name : **xkmts.20190121.064913.fits** # 67 / 202 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:08.980
DEC : -69:29:49.30
Exposure Time : 120
Airmass : 1.29
Sidereal Time : 06:37:02
Filter ID : I
Observation Date : 2019-01-21T21:10:23
CCD Temperature : -109.02



File Name : **xkmts.20190121.064914.fits** # 68 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:08.830

DEC : -69:29:49.00

Exposure Time : 120

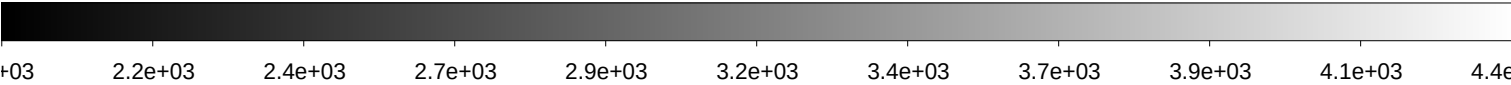
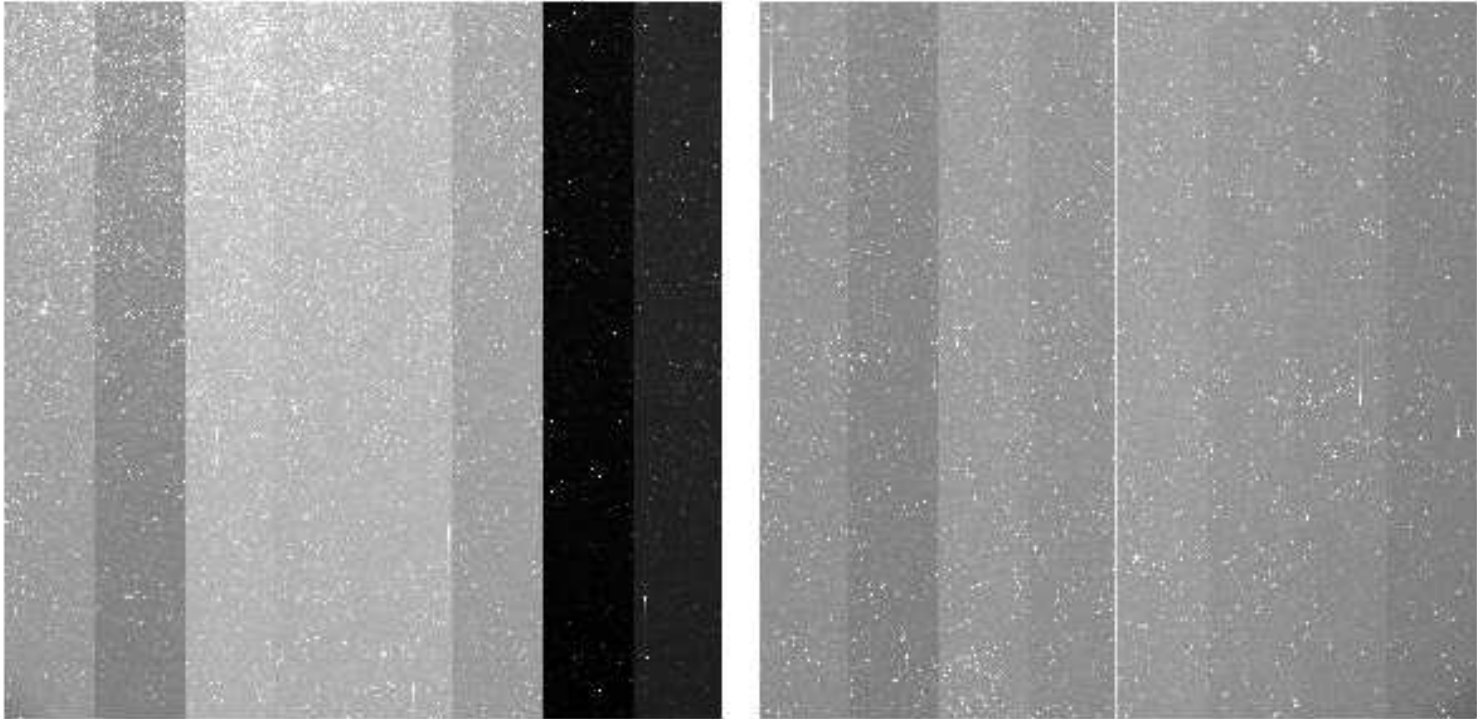
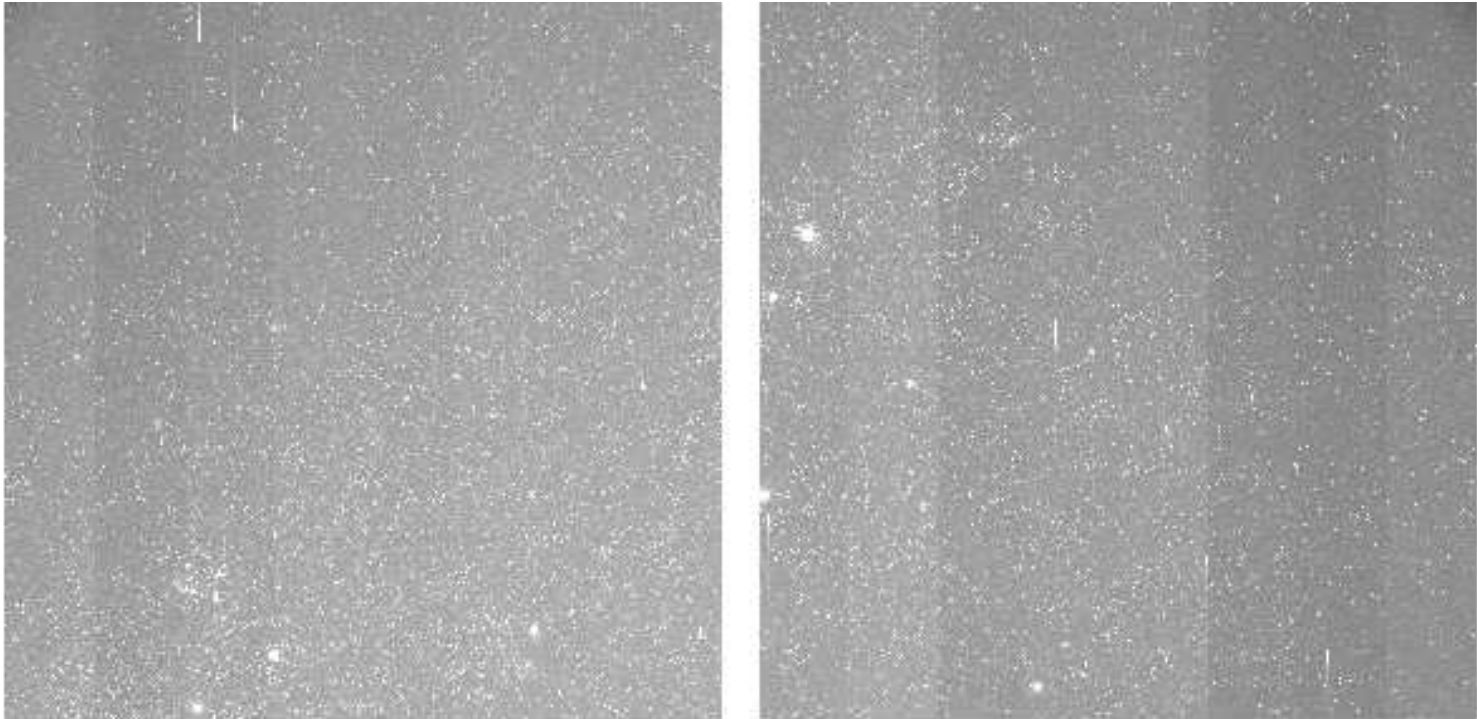
Airmass : 1.29

Sidereal Time : 06:40:19

Filter ID : V

Observation Date : 2019-01-21T21:13:27

CCD Temperature : -109.03



File Name : **xkmts.20190121.064915.fits** # 69 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:08.720

DEC : -69:29:49.00

Exposure Time : 120

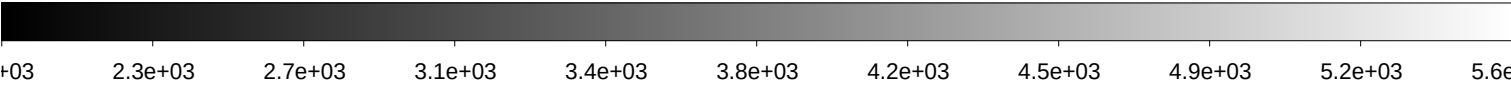
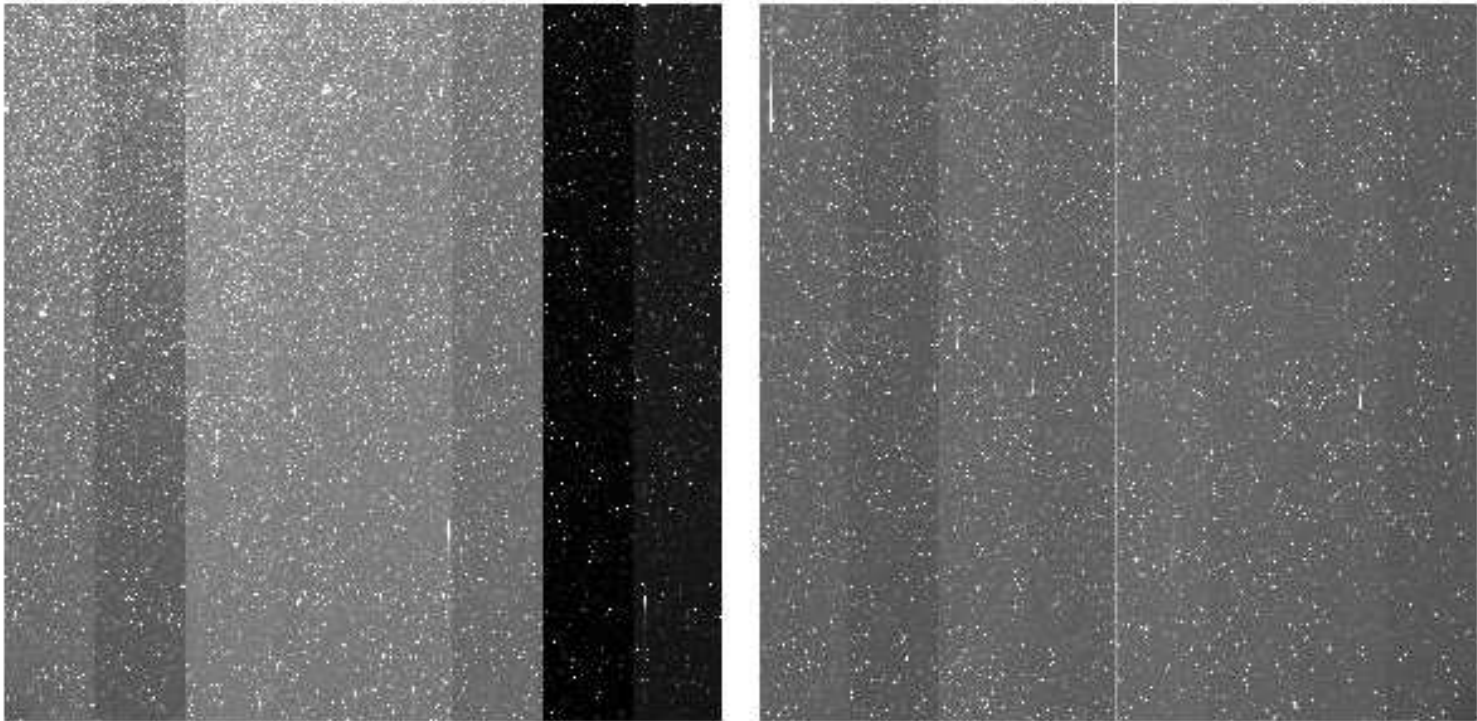
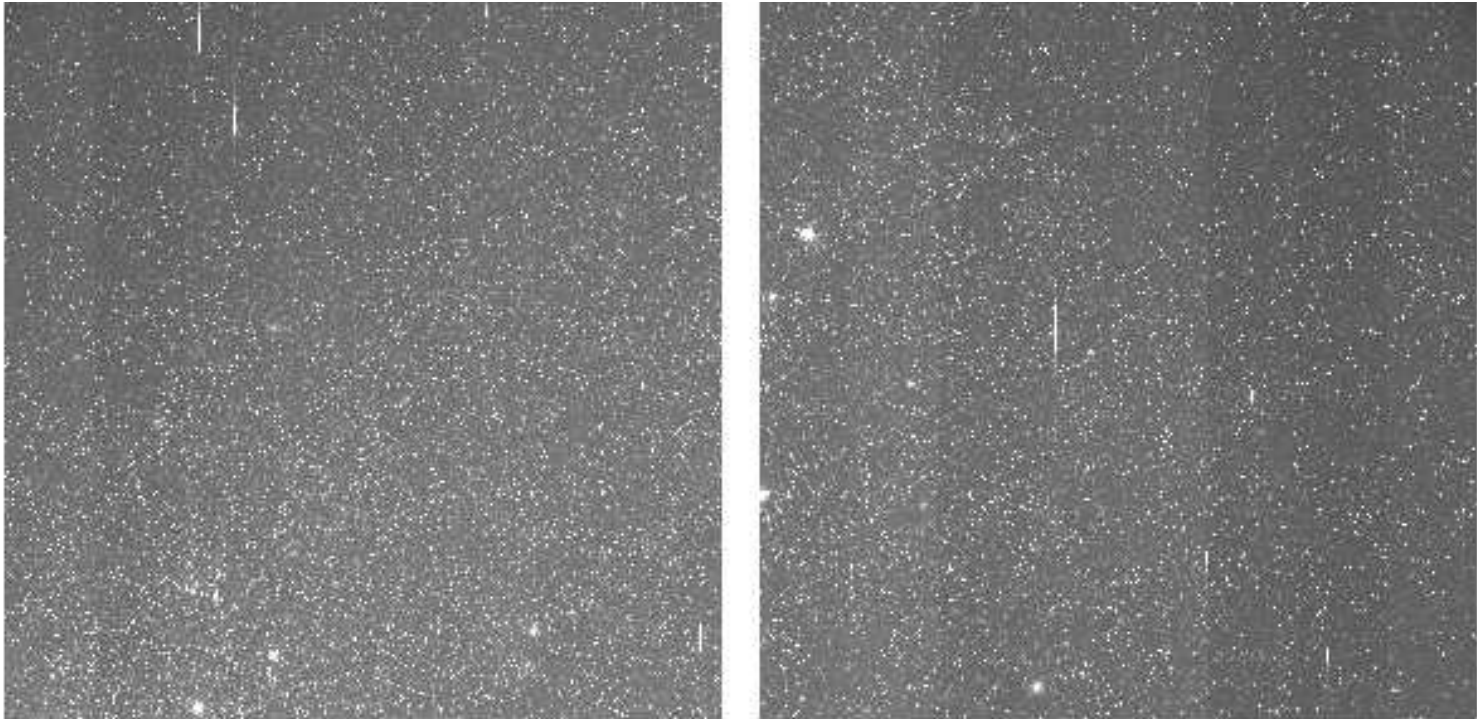
Airmass : 1.30

Sidereal Time : 06:43:18

Filter ID : I

Observation Date : 2019-01-21T21:16:37

CCD Temperature : -108.97



File Name : xkmts.20190121.064916.fits # 70 / 202 #

Project ID : OBS

Image Type : DARK

Object Name : end

RA : 05:10:08.560

DEC : -69:29:48.70

Exposure Time : 30

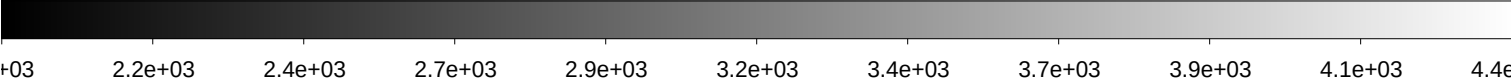
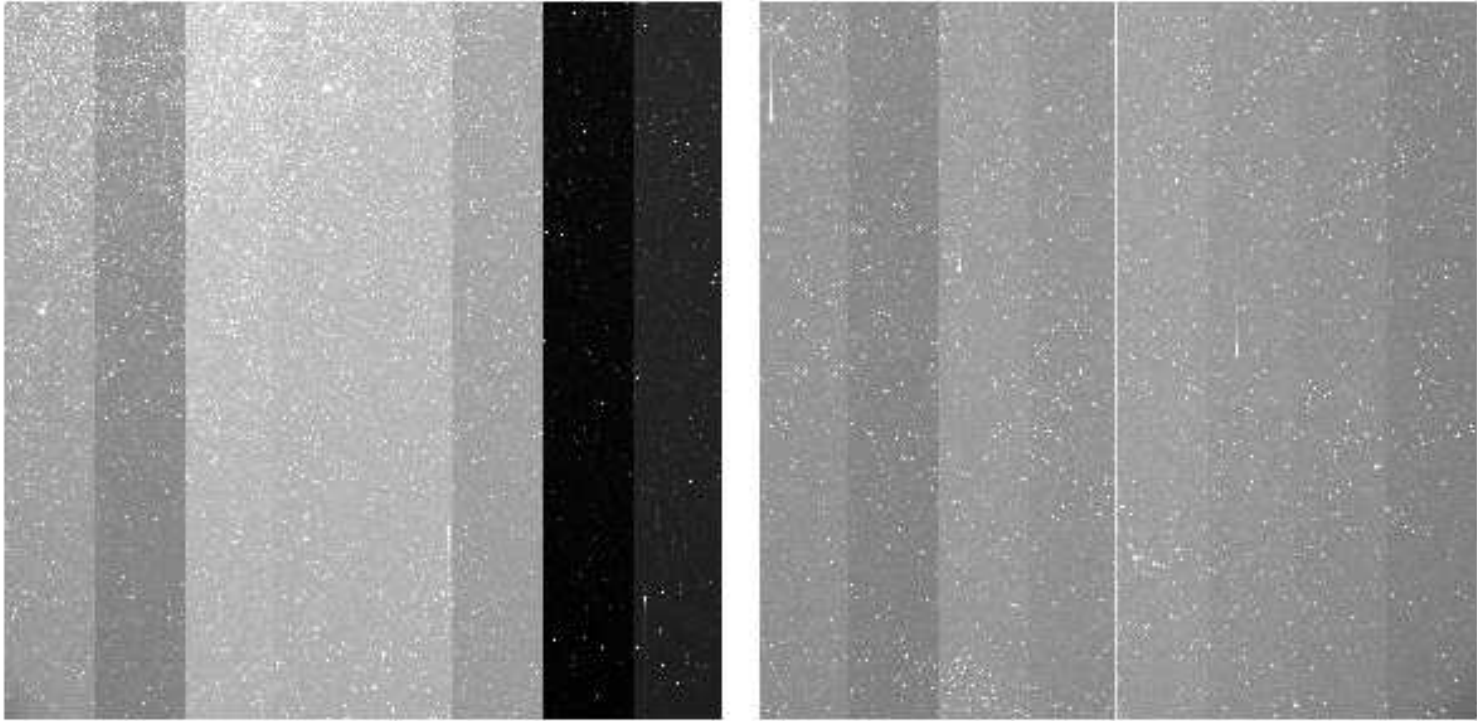
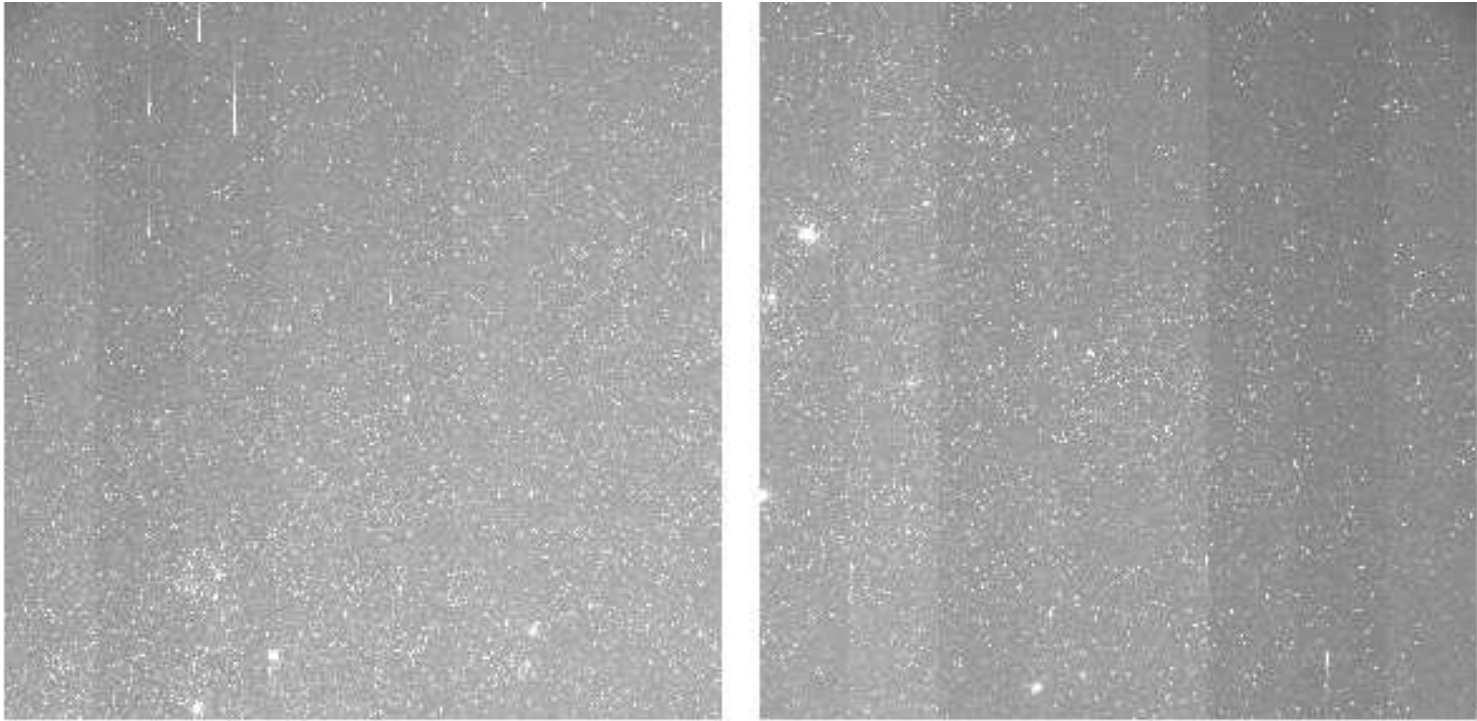
Airmass : 1.30

Sidereal Time : 06:46:35

Filter ID : V

Observation Date : 2019-01-21T21:19:43

CCD Temperature : -108.98



File Name : **xkmts.20190121.064917.fits** # 71 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:10.200

DEC : -69:29:53.50

Exposure Time : 120

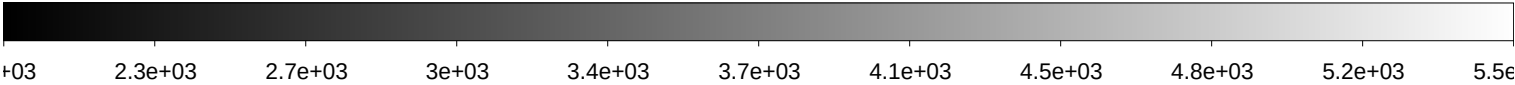
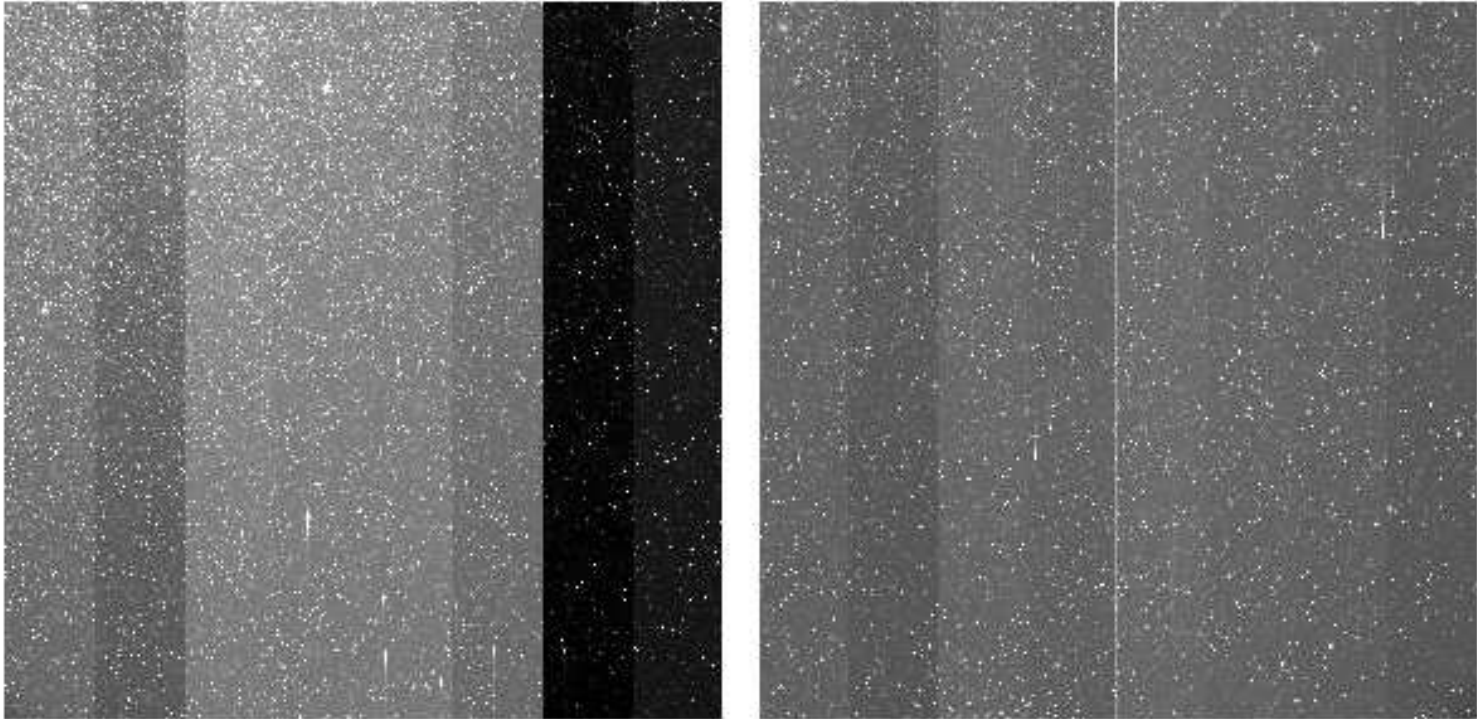
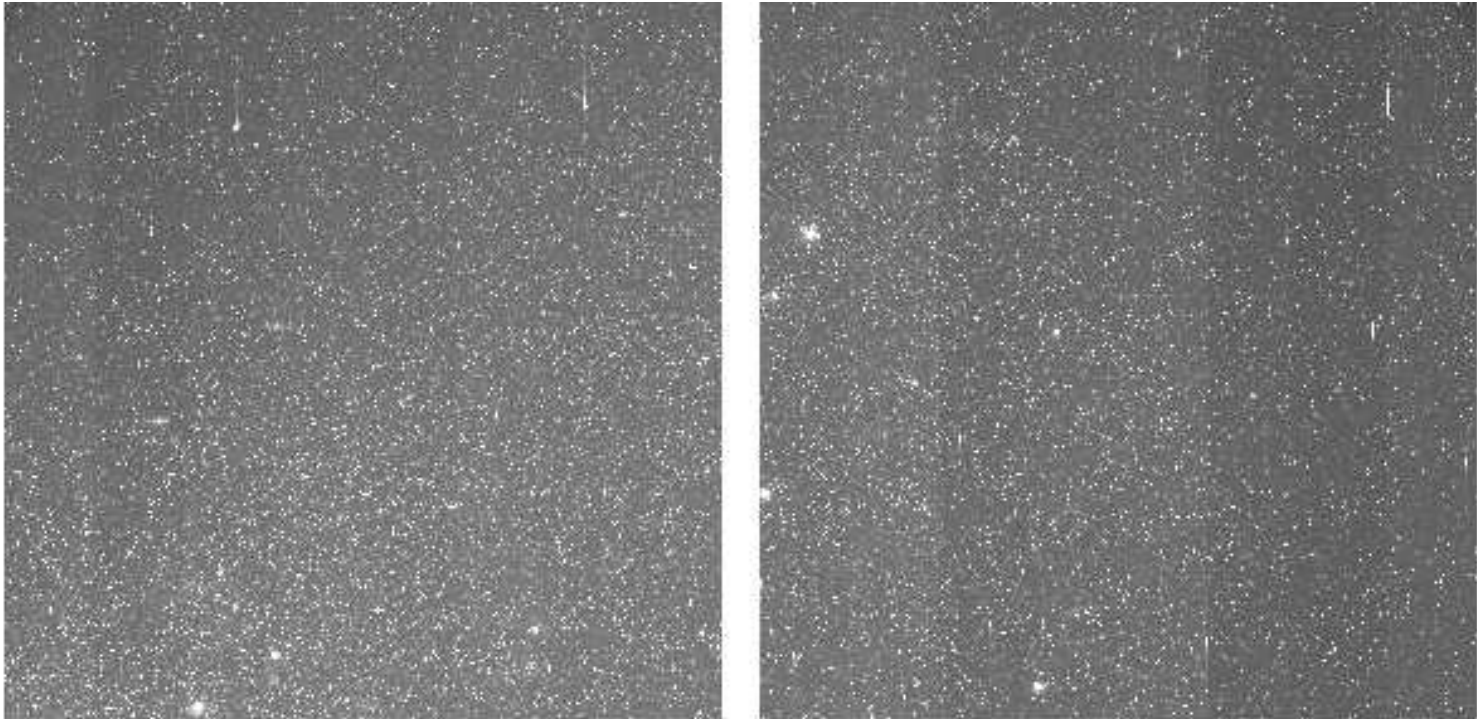
Airmass : 1.30

Sidereal Time : 06:50:50

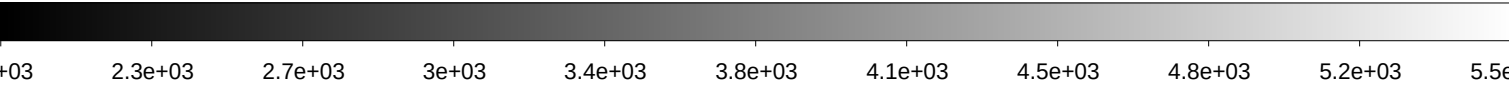
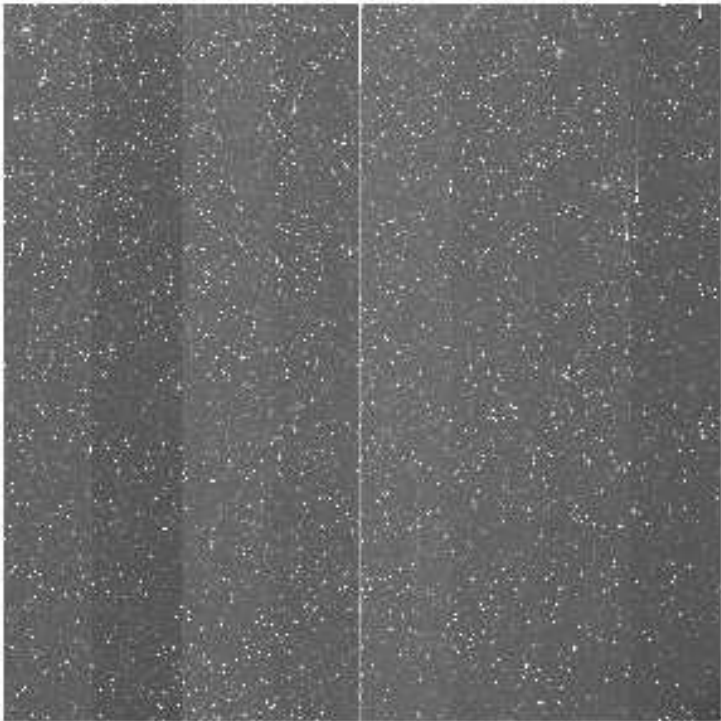
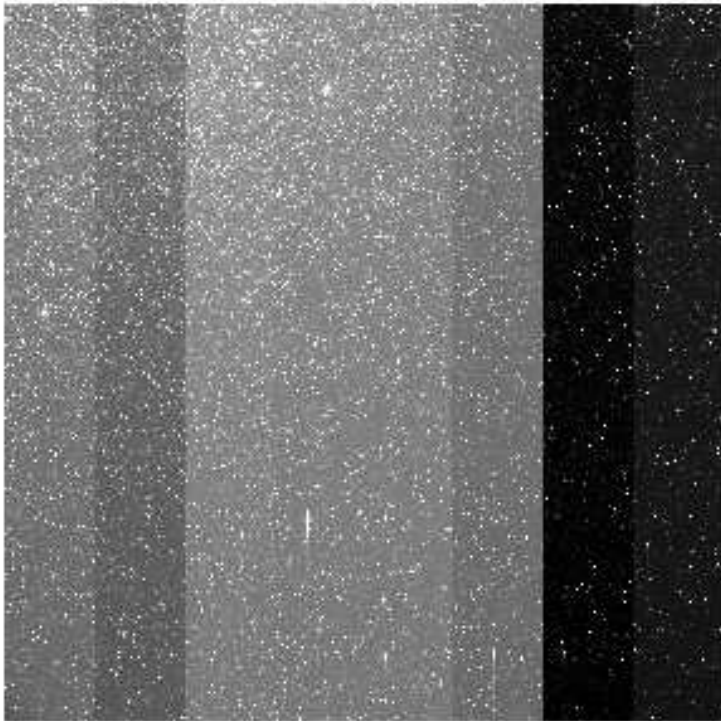
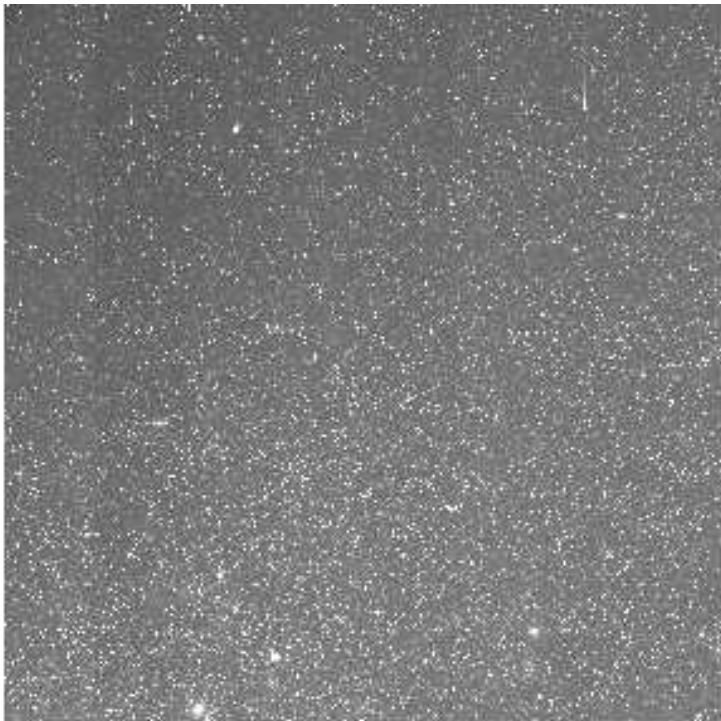
Filter ID : I

Observation Date : 2019-01-21T21:23:56

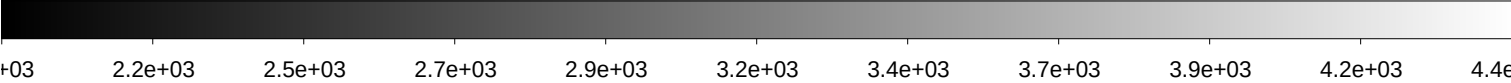
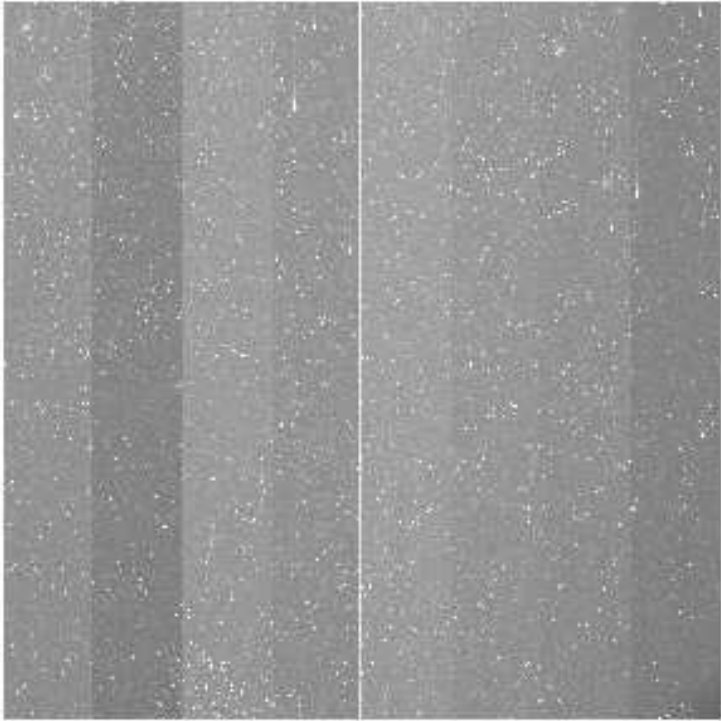
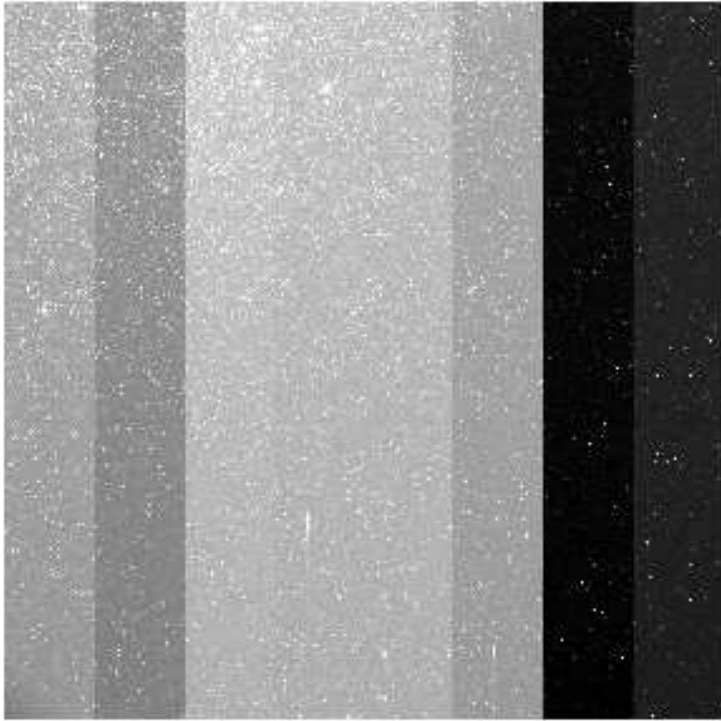
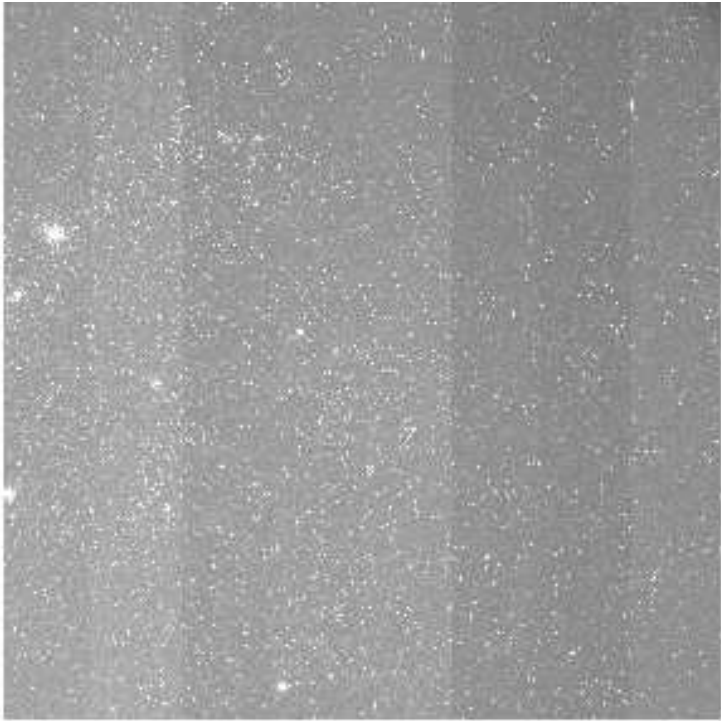
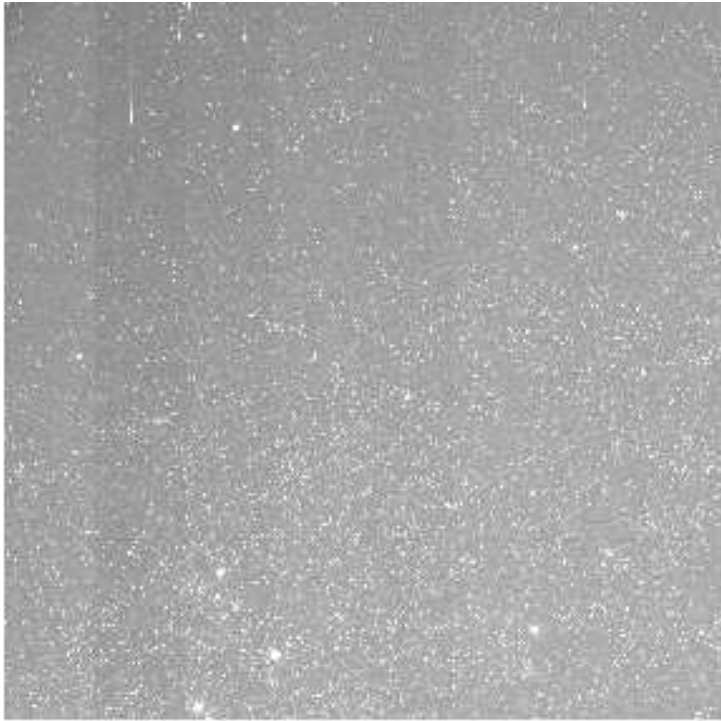
CCD Temperature : -108.94



File Name : **xkmts.20190121.064918.fits** # 72 / 202 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:10.050
DEC : -69:29:53.20
Exposure Time : 120
Airmass : 1.31
Sidereal Time : 06:54:40
Filter ID : I
Observation Date : 2019-01-21T21:27:45
CCD Temperature : -108.83



File Name : **xkmts.20190121.064919.fits** # 73 / 202 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:09.910
DEC : -69:29:53.00
Exposure Time : 120
Airmass : 1.31
Sidereal Time : 06:57:45
Filter ID : V
Observation Date : 2019-01-21T21:30:50
CCD Temperature : -108.98



File Name : **xkmts.20190121.064920.fits** # 74 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:09.780

DEC : -69:29:52.90

Exposure Time : 120

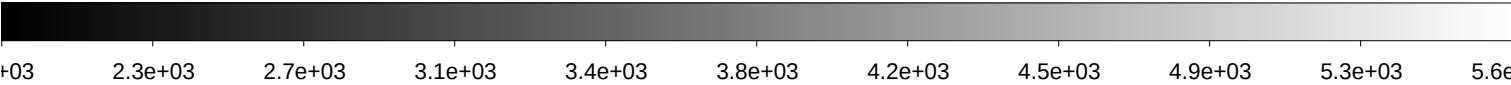
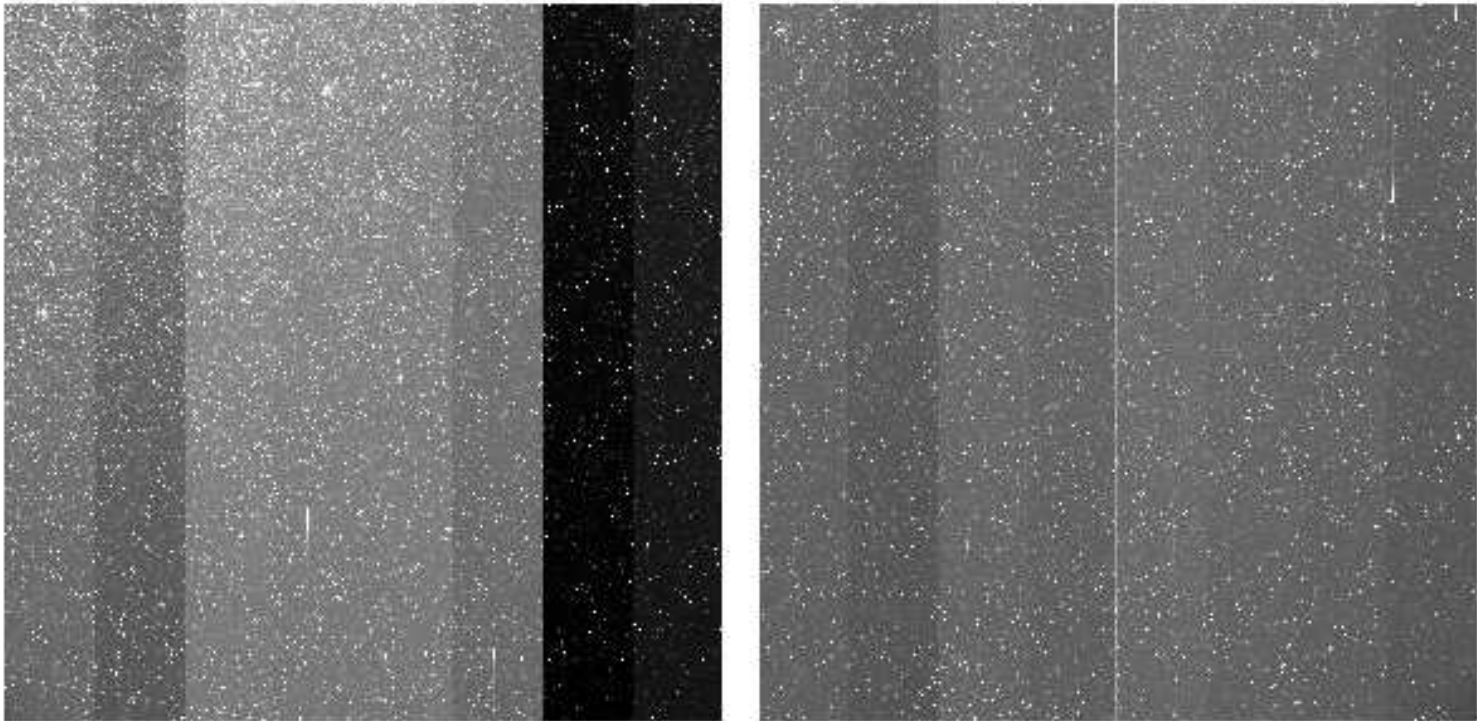
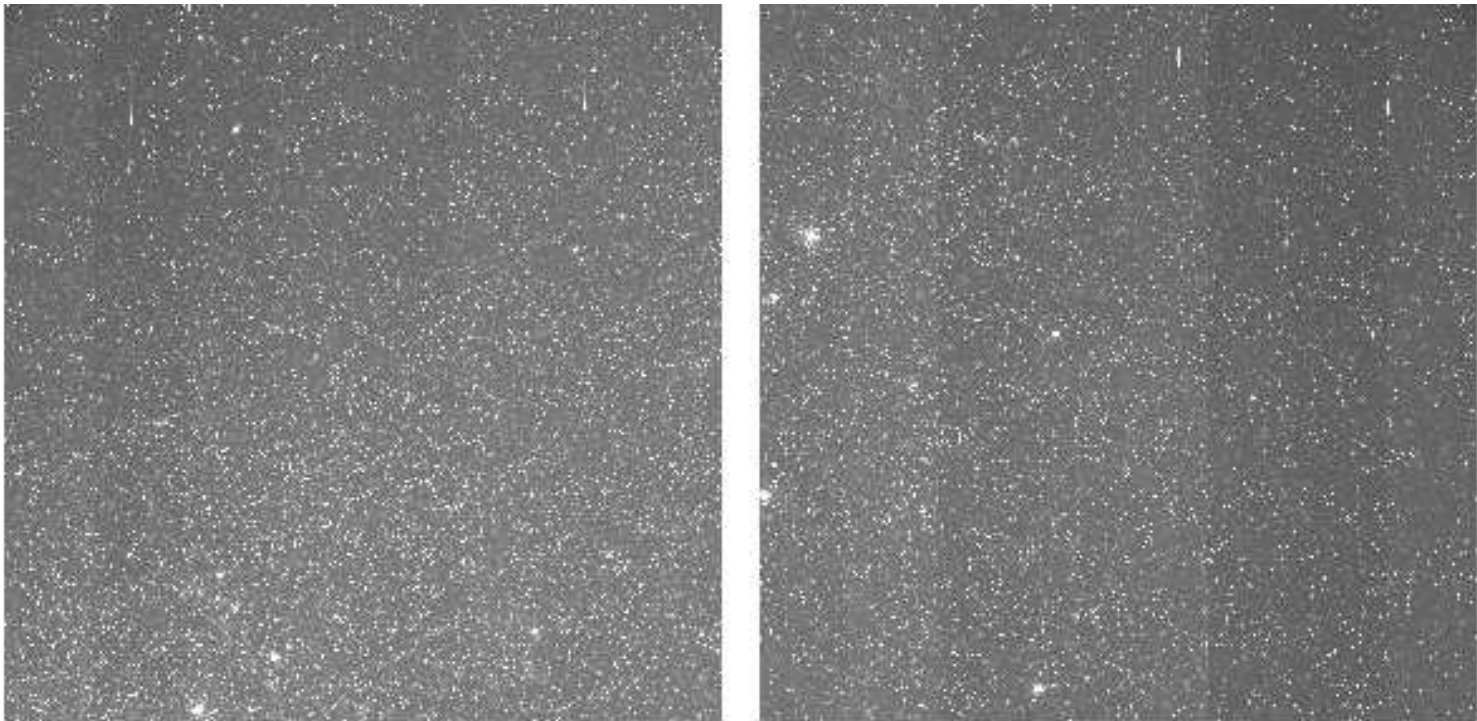
Airmass : 1.31

Sidereal Time : 07:00:42

Filter ID : I

Observation Date : 2019-01-21T21:33:59

CCD Temperature : -108.95



File Name : **xkmts.20190121.064921.fits** # 75 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:09.640

DEC : -69:29:52.50

Exposure Time : 120

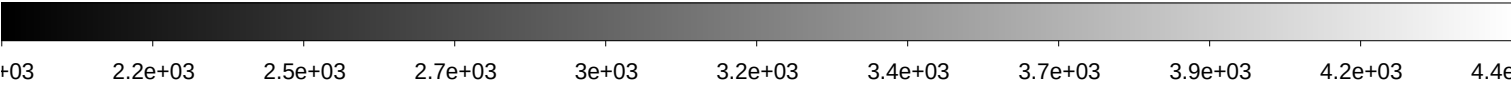
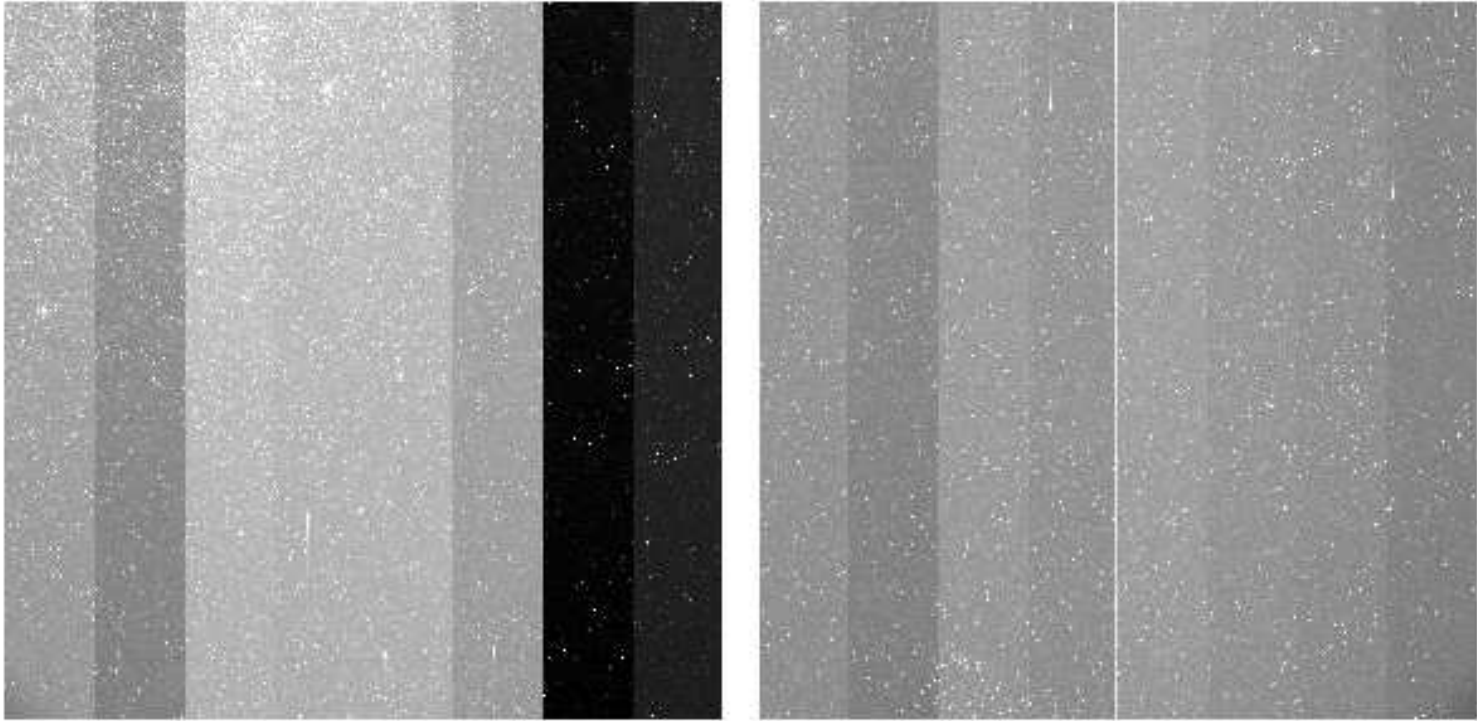
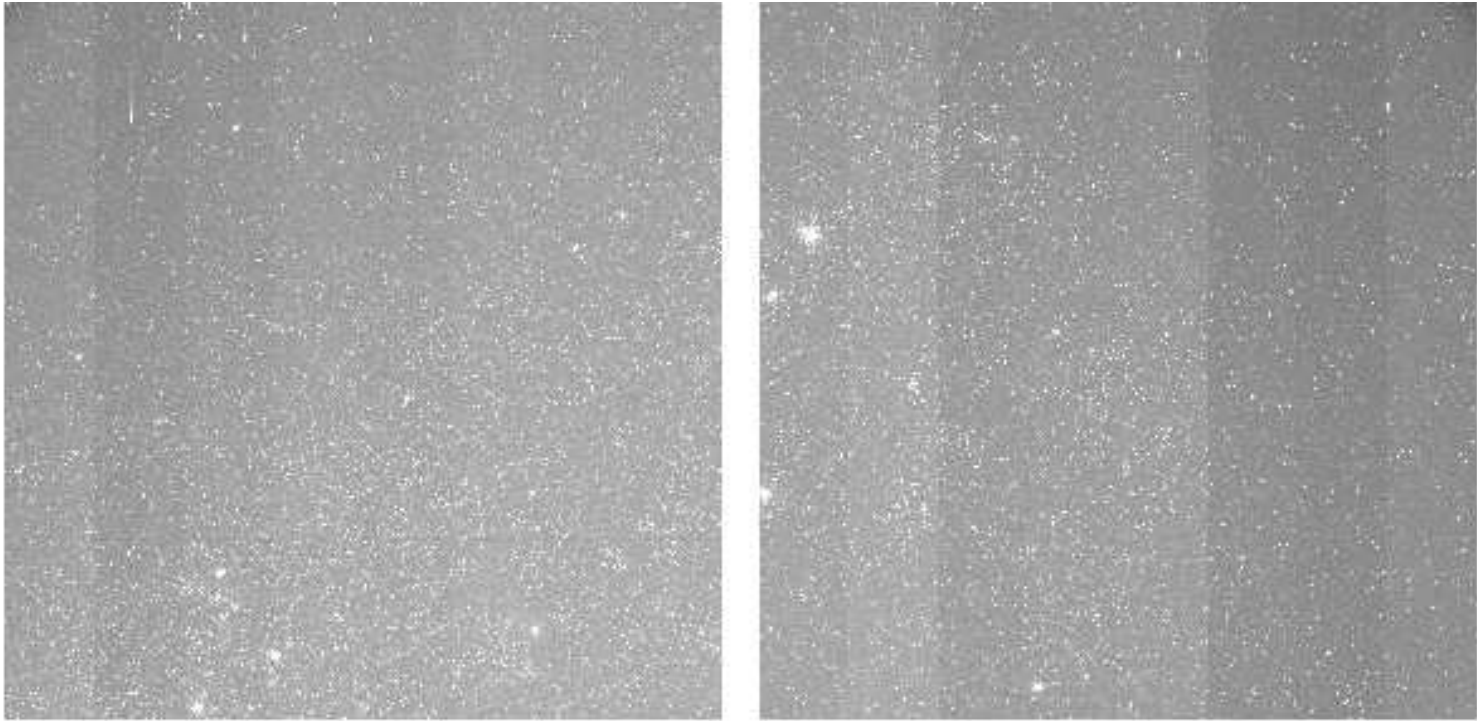
Airmass : 1.32

Sidereal Time : 07:04:00

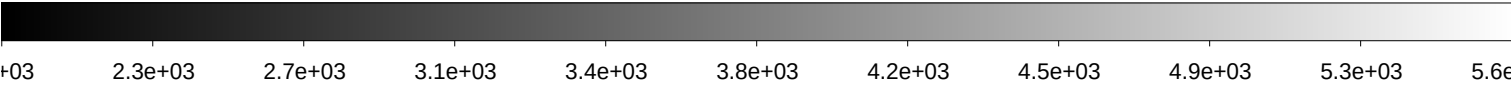
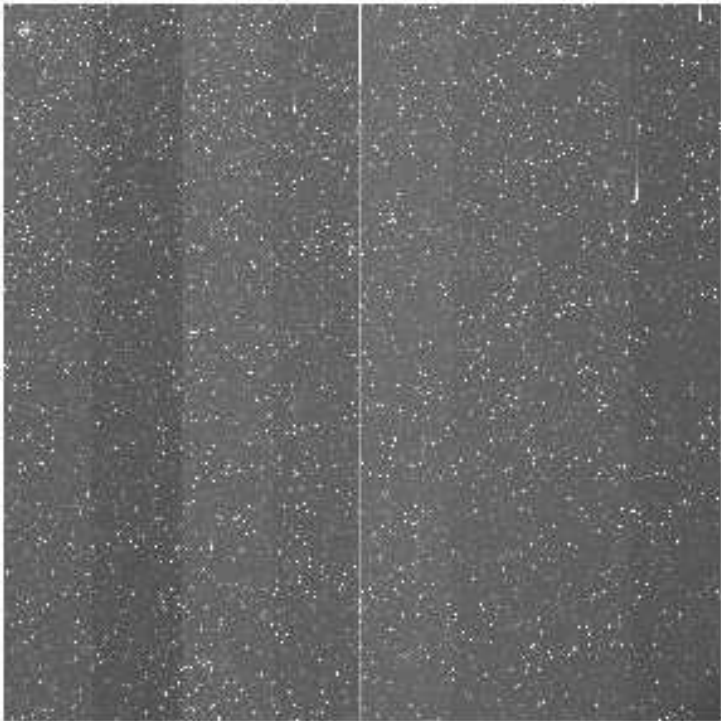
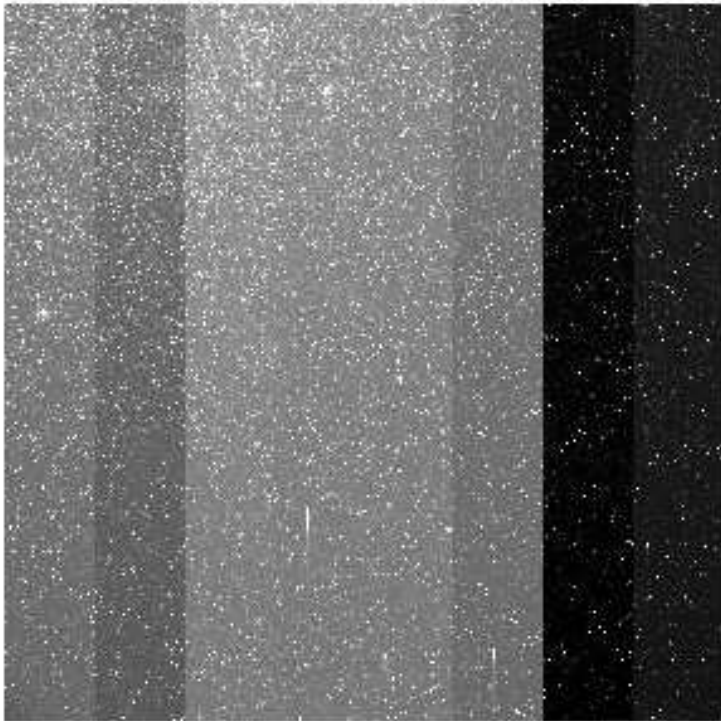
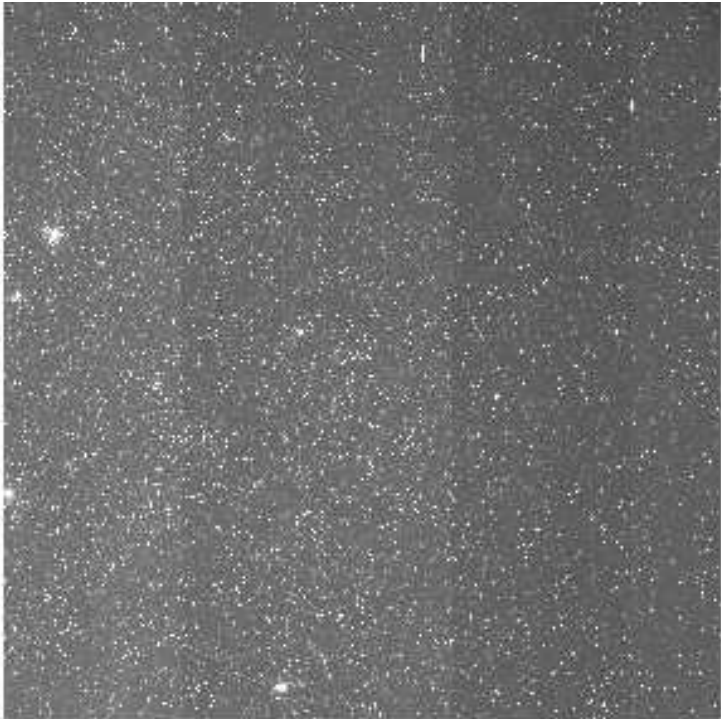
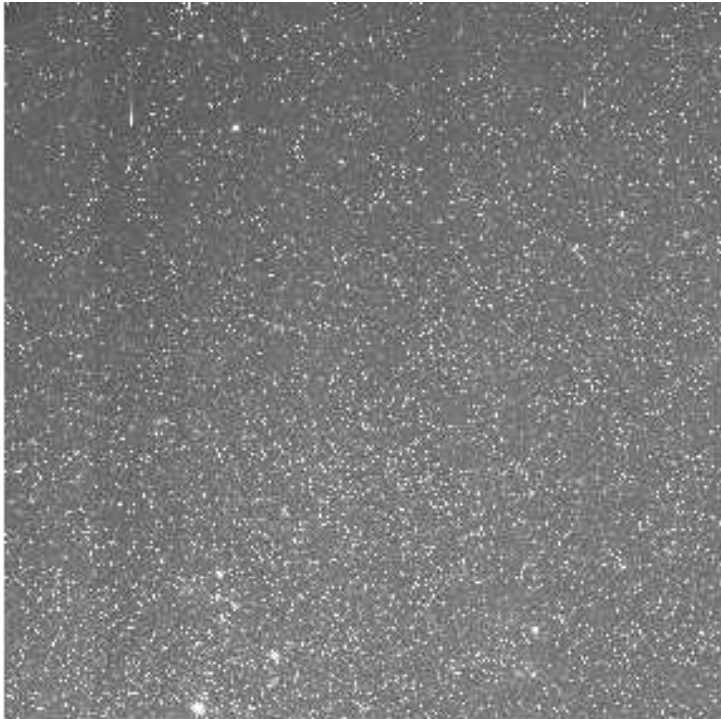
Filter ID : V

Observation Date : 2019-01-21T21:37:04

CCD Temperature : -109



File Name : **xkmts.20190121.064922.fits** # 76 / 202 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:09.510
DEC : -69:29:52.40
Exposure Time : 120
Airmass : 1.32
Sidereal Time : 07:06:56
Filter ID : I
Observation Date : 2019-01-21T21:40:12
CCD Temperature : -108.97



File Name : **xkmts.20190121.064923.fits** # 77 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:09.370

DEC : -69:29:52.20

Exposure Time : 120

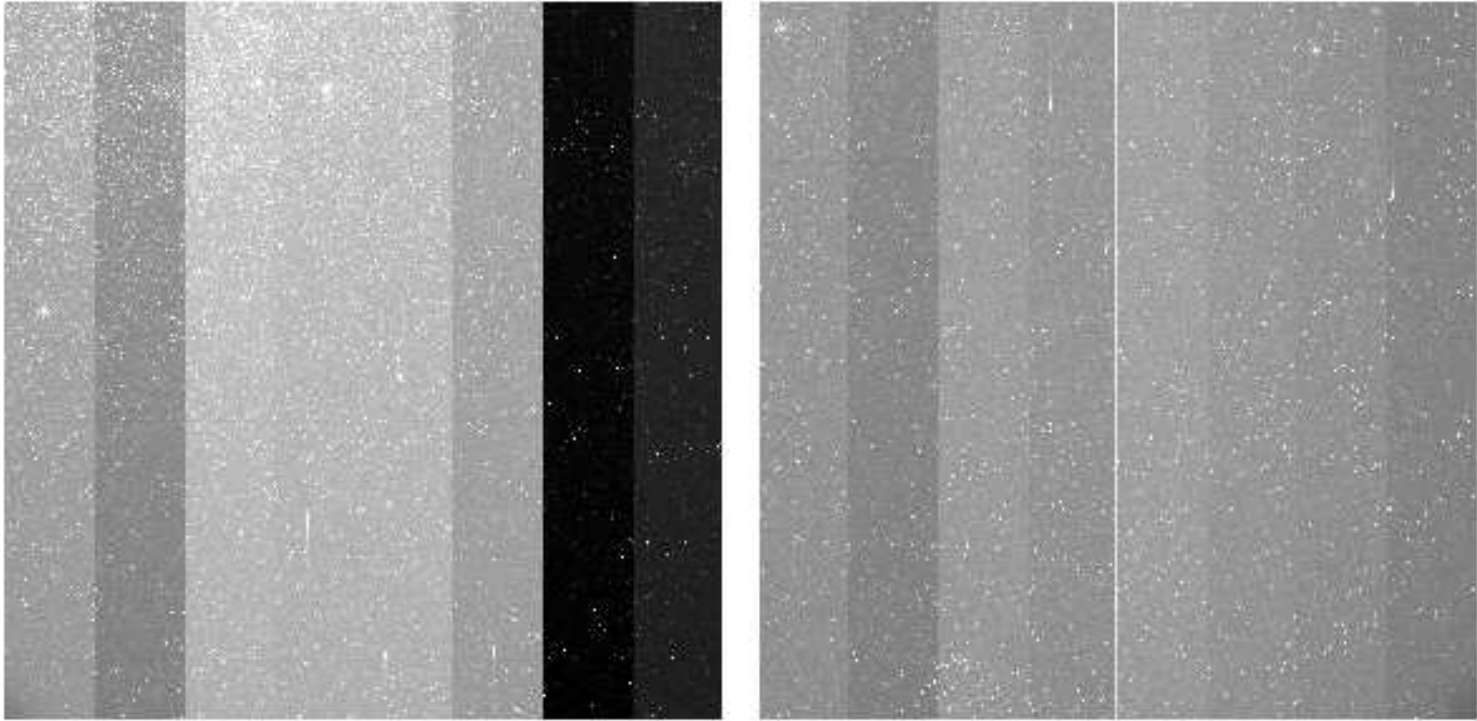
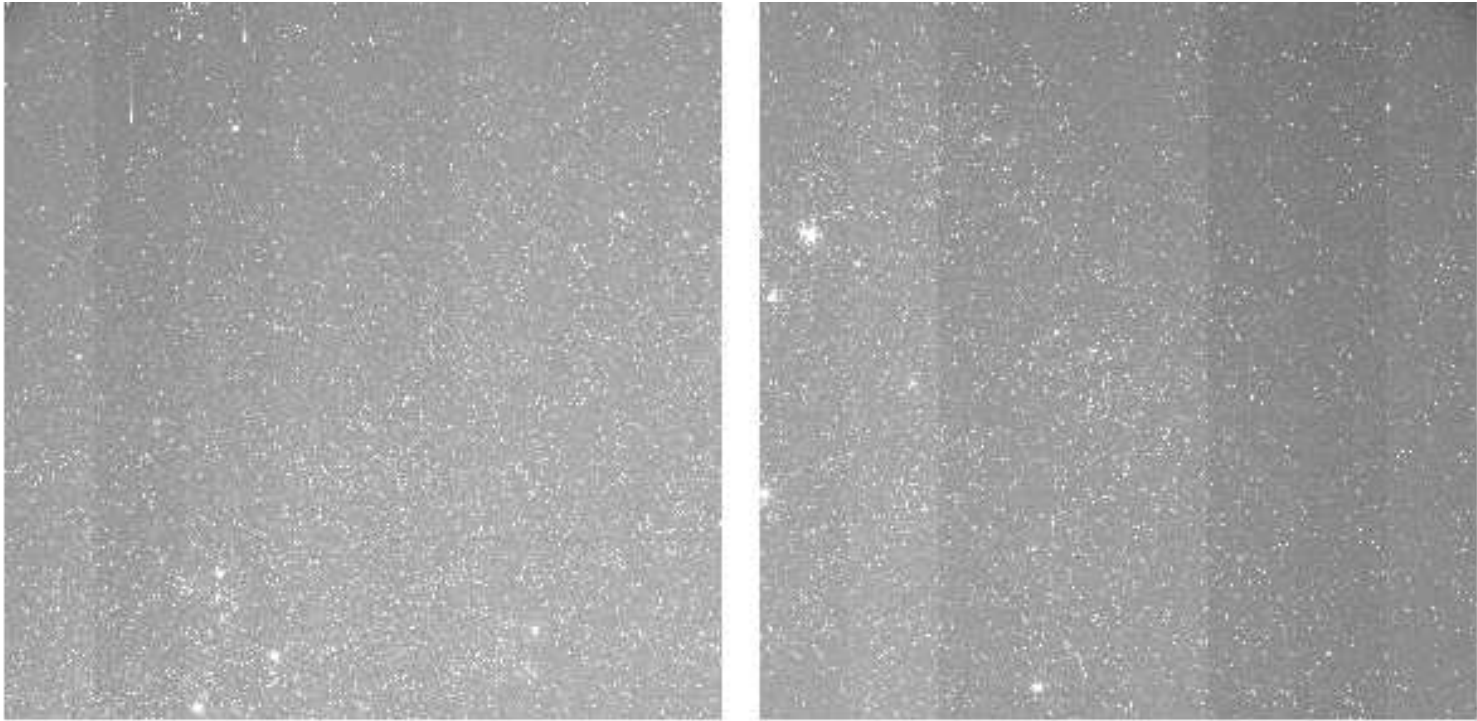
Airmass : 1.32

Sidereal Time : 07:10:15

Filter ID : V

Observation Date : 2019-01-21T21:43:18

CCD Temperature : -108.76



+032.2e+032.5e+032.7e+033e+033.2e+033.5e+033.7e+033.9e+034.2e+034.4e

File Name : **xkmts.20190121.064924.fits** # 78 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:09.420

DEC : -69:29:51.80

Exposure Time : 120

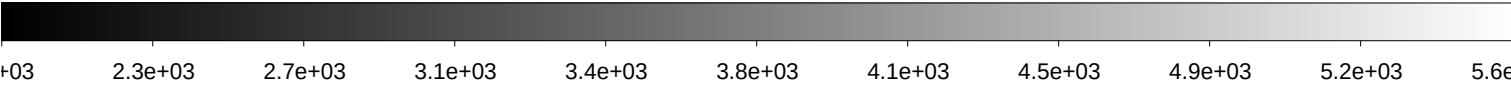
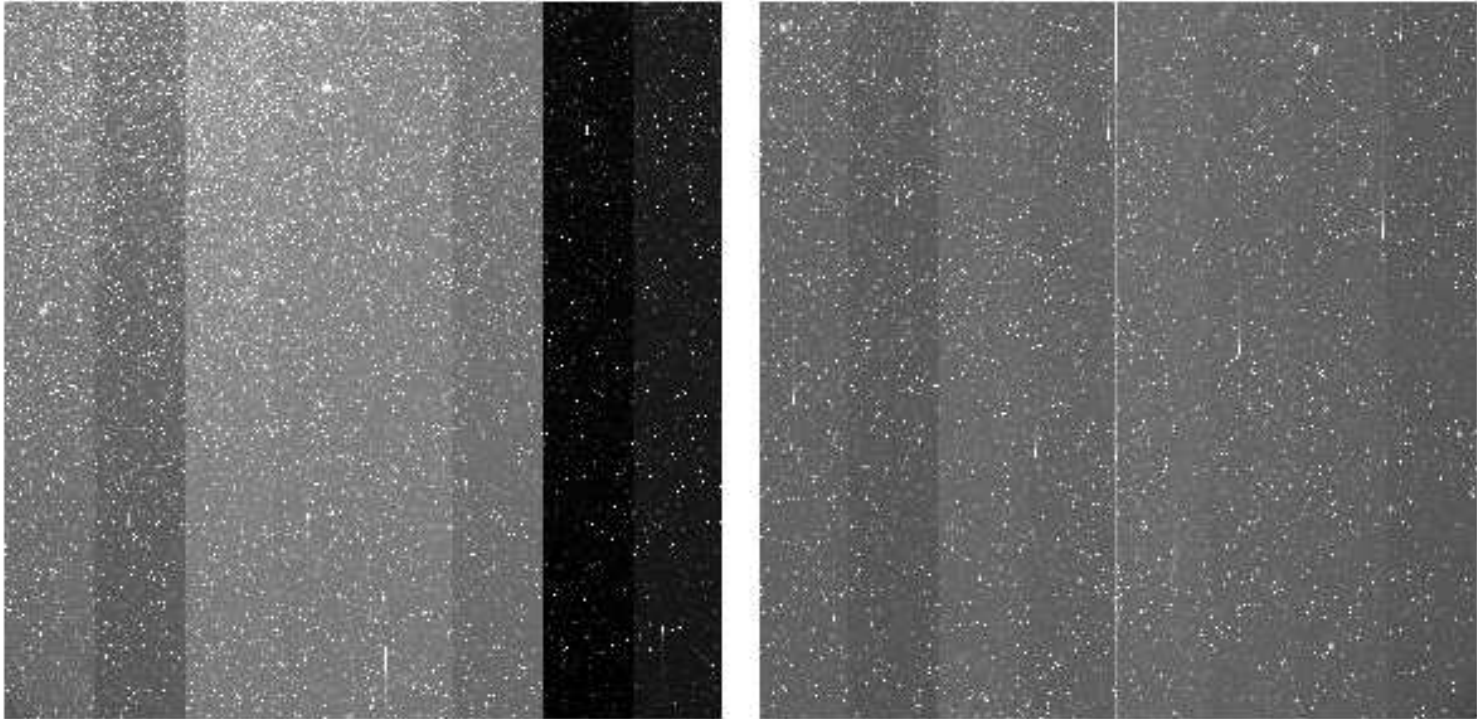
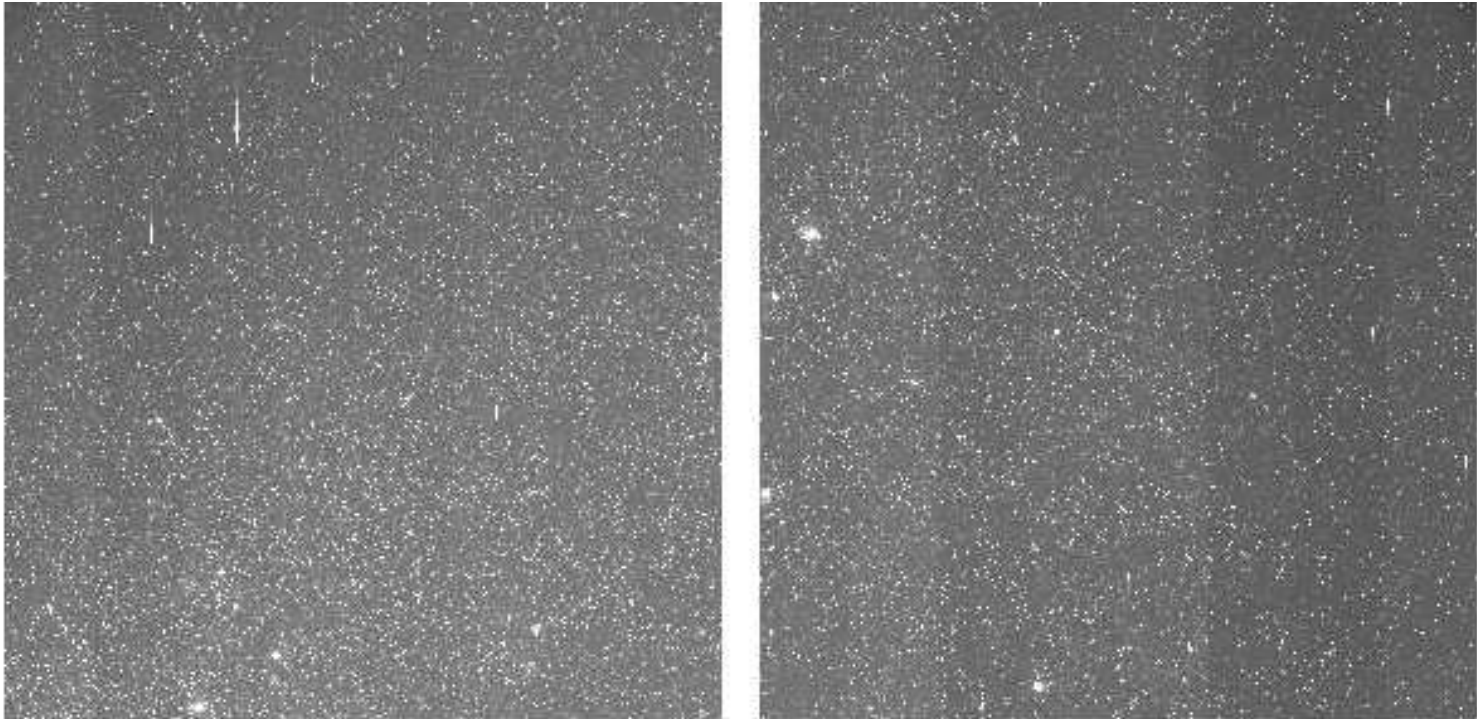
Airmass : 1.33

Sidereal Time : 07:13:12

Filter ID : I

Observation Date : 2019-01-21T21:46:28

CCD Temperature : -108.75



File Name : **xkmts.20190121.064925.fits** # 79 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:09.670

DEC : -69:29:55.70

Exposure Time : 120

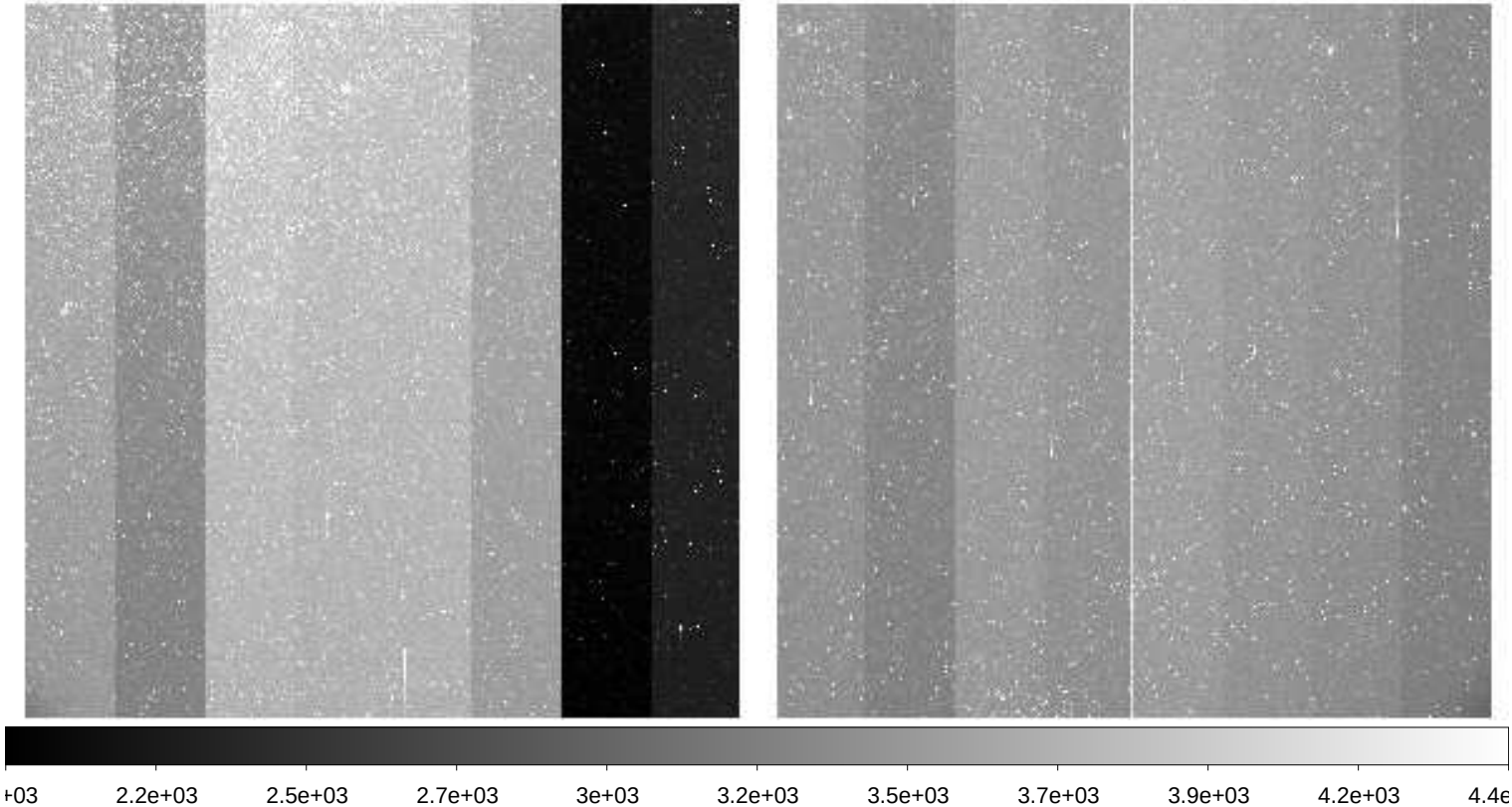
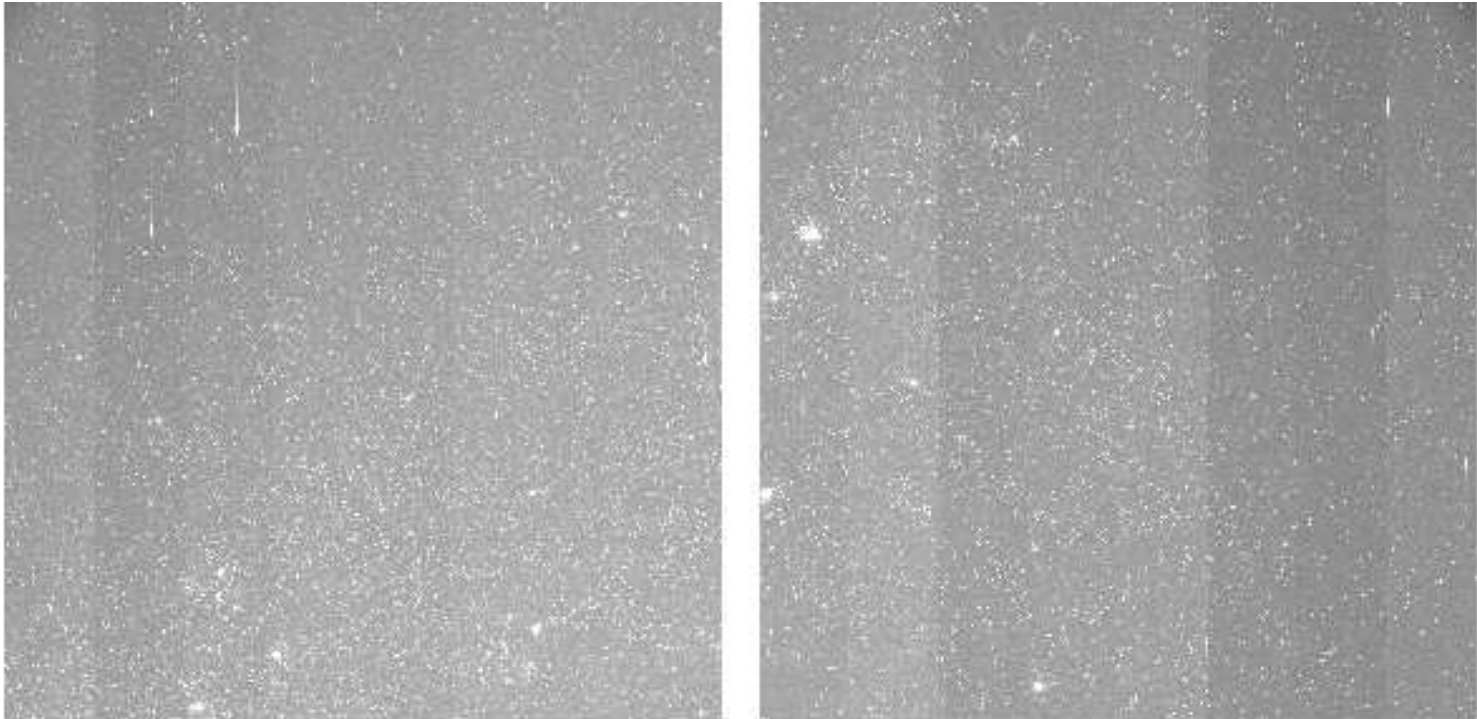
Airmass : 1.33

Sidereal Time : 07:16:32

Filter ID : V

Observation Date : 2019-01-21T21:49:33

CCD Temperature : -109.05



File Name : **xkmts.20190121.064926.fits** # 80 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:09.530

DEC : -69:29:55.20

Exposure Time : 120

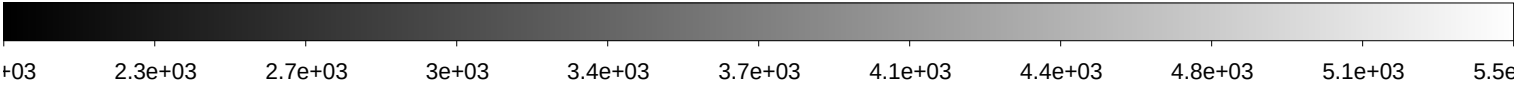
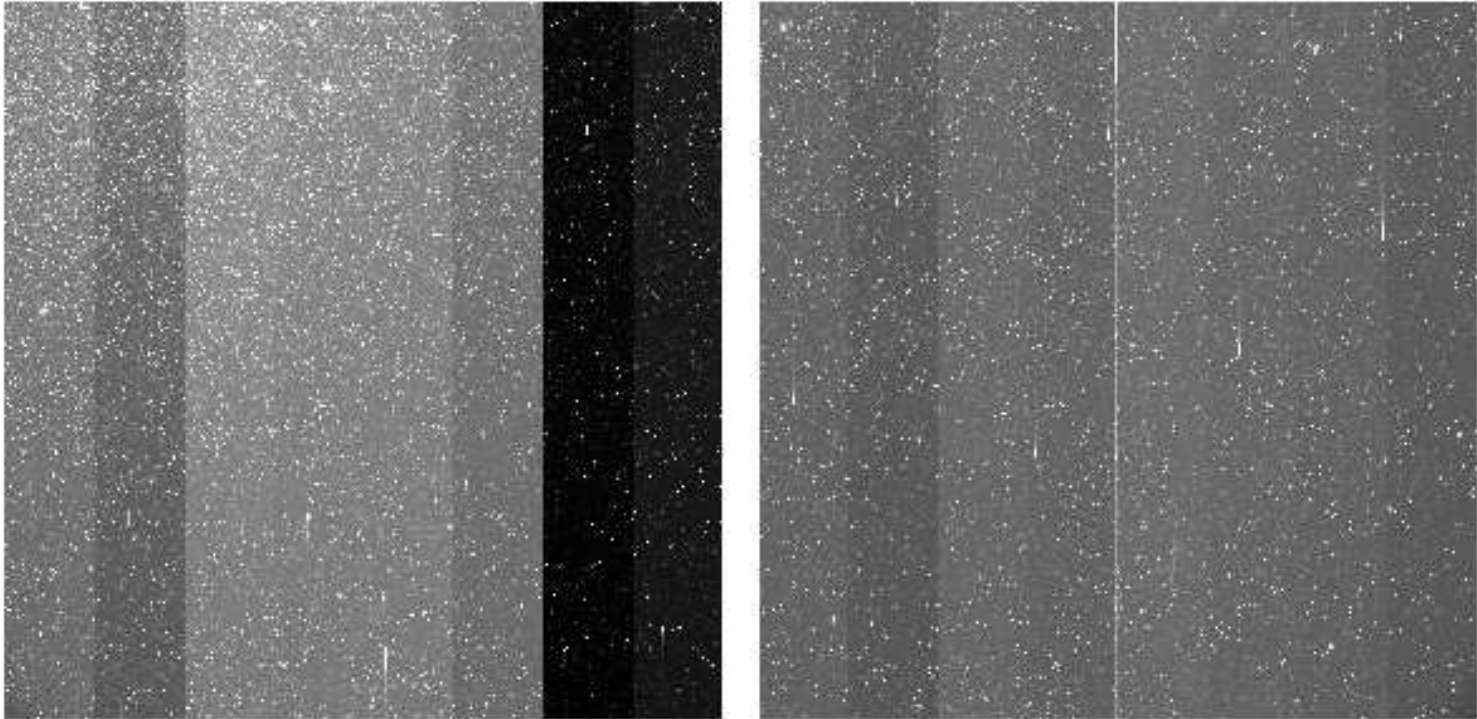
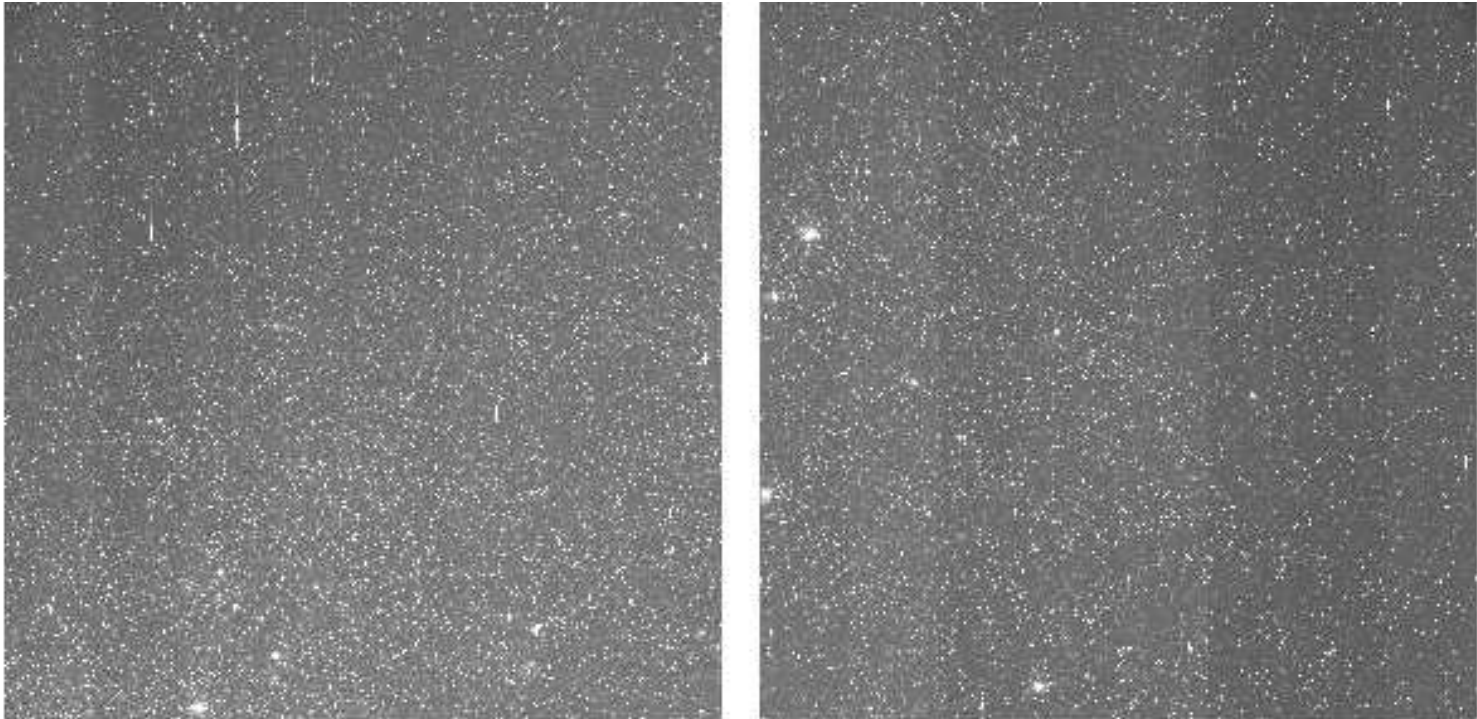
Airmass : 1.33

Sidereal Time : 07:19:33

Filter ID : I

Observation Date : 2019-01-21T21:52:35

CCD Temperature : -109.09



File Name : **xkmts.20190121.064927.fits** # 81 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:09.310

DEC : -69:29:55.00

Exposure Time : 120

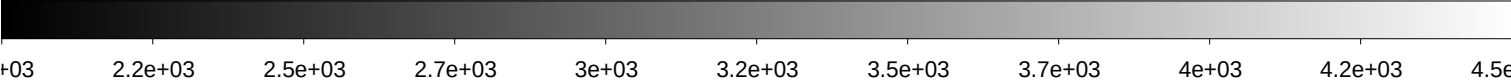
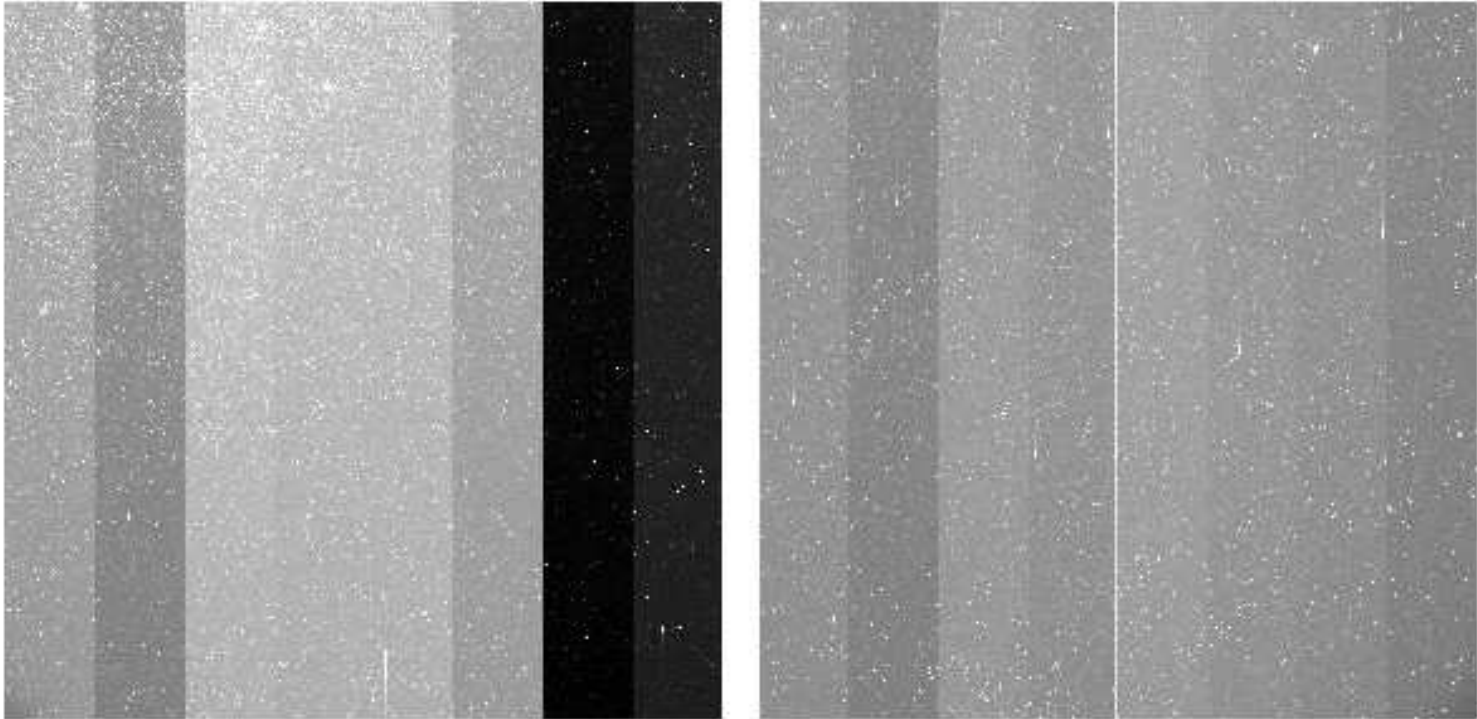
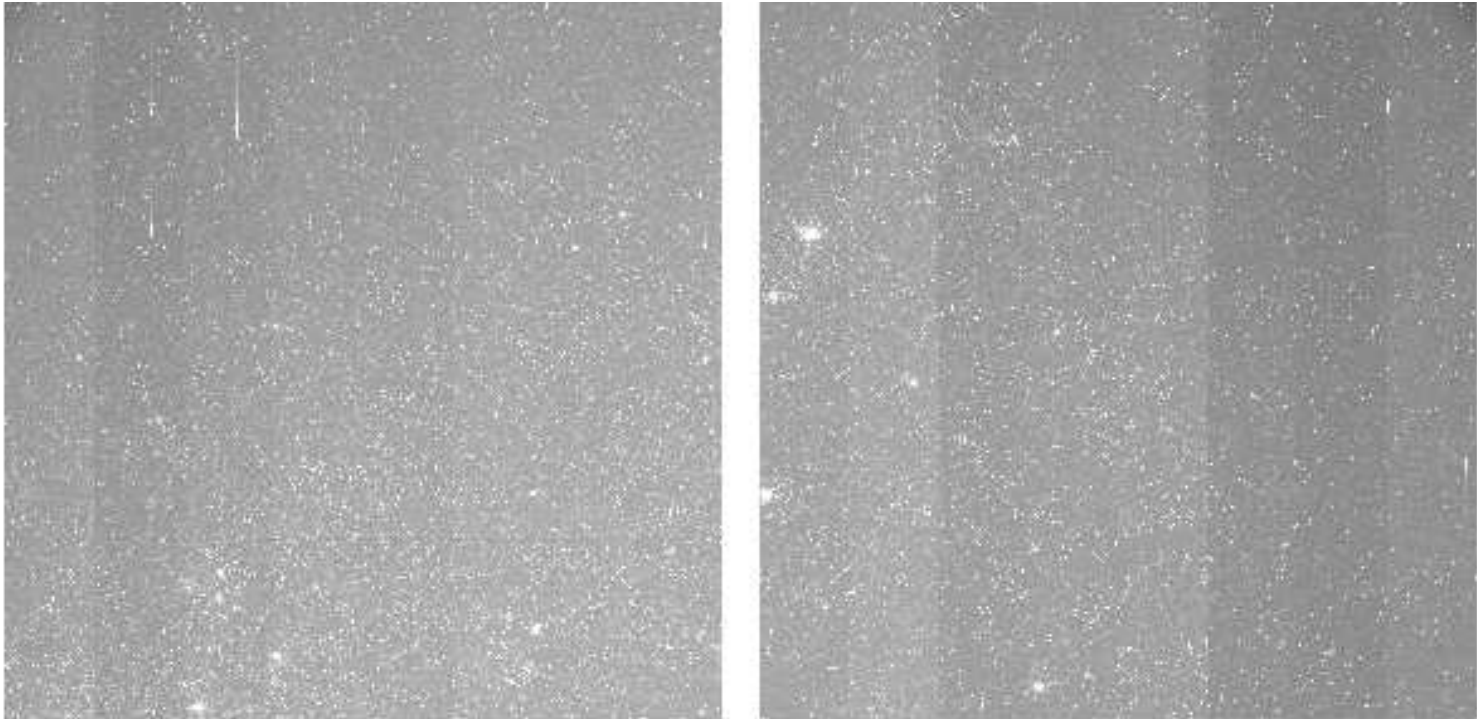
Airmass : 1.34

Sidereal Time : 07:22:38

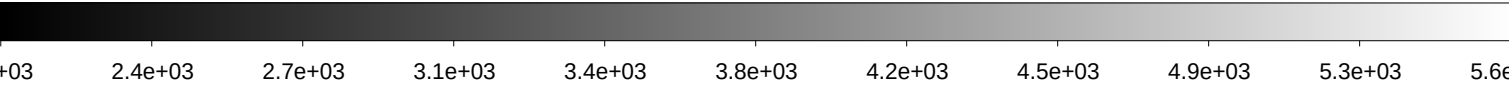
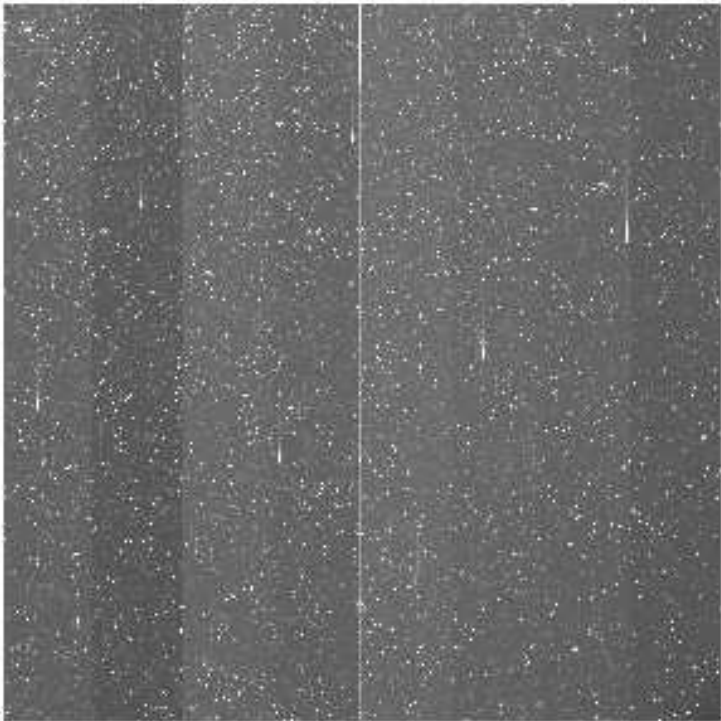
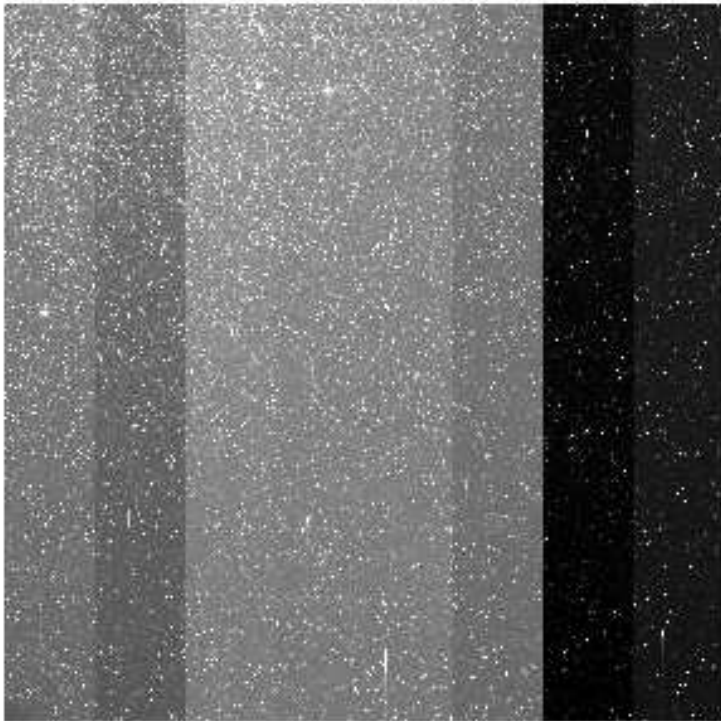
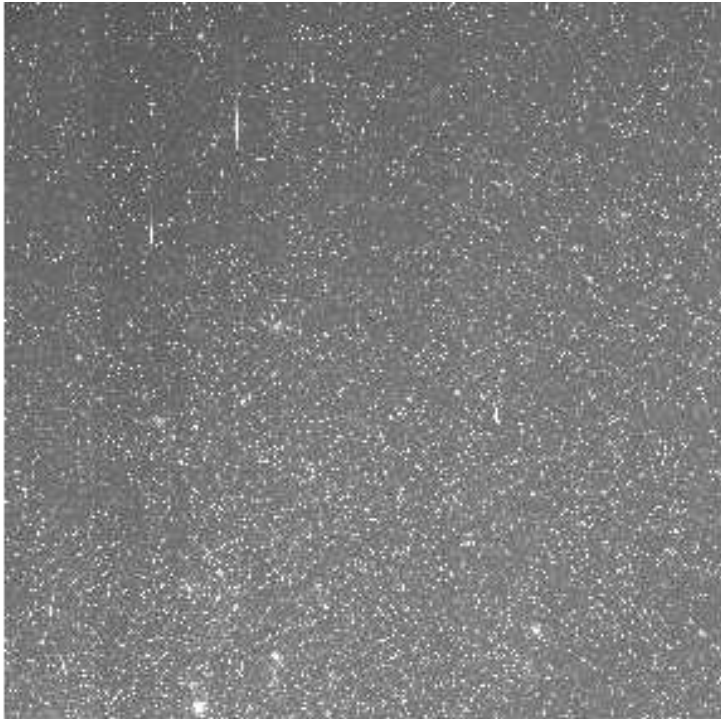
Filter ID : V

Observation Date : 2019-01-21T21:55:39

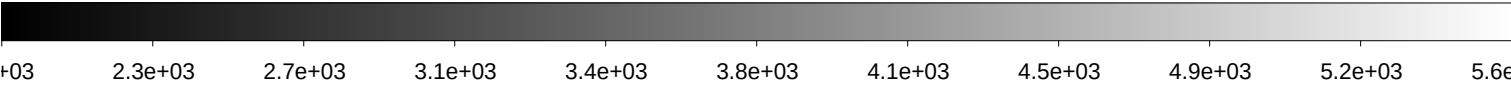
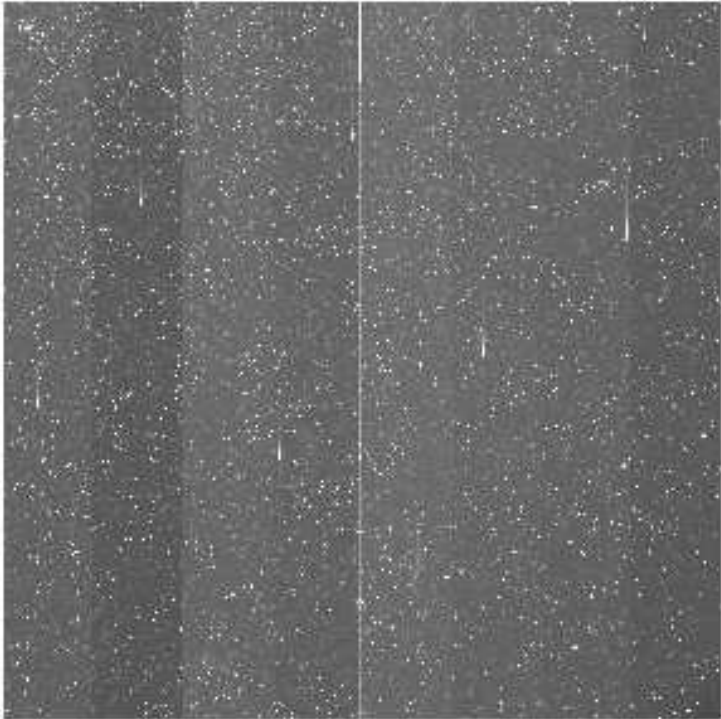
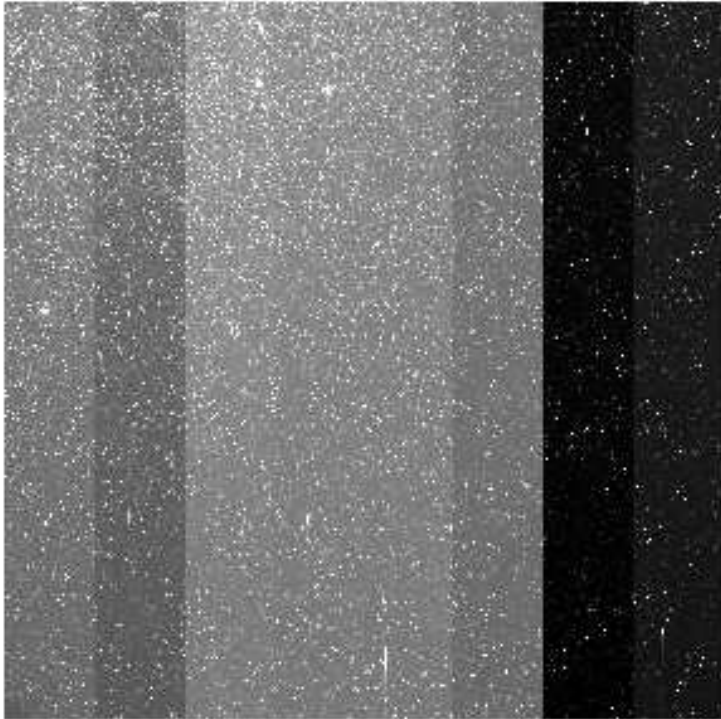
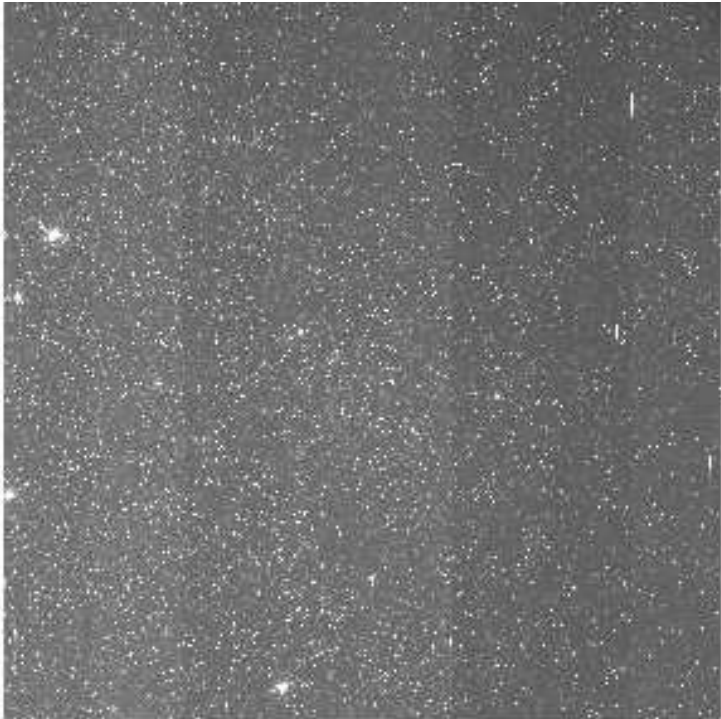
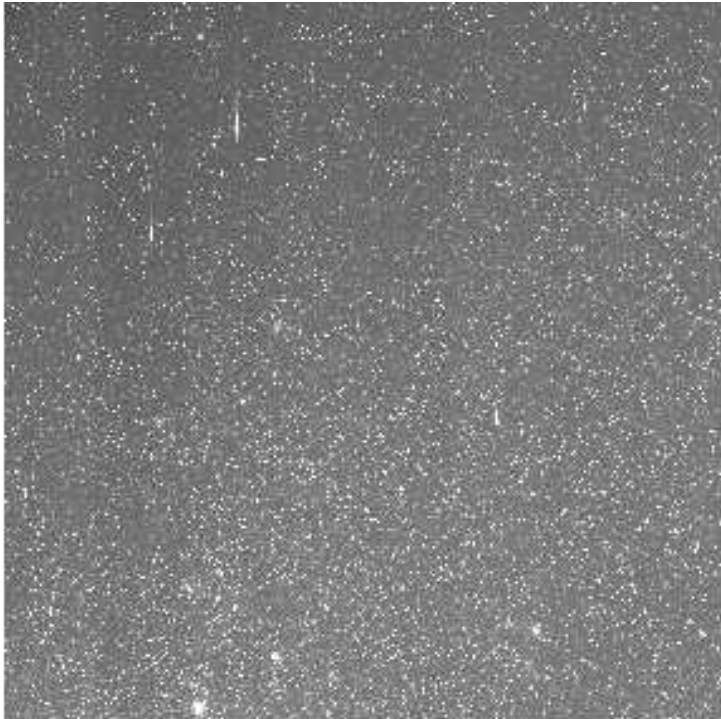
CCD Temperature : -109.1



File Name : **xkmts.20190121.064928.fits** # 82 / 202 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:08.950
DEC : -69:29:53.60
Exposure Time : 120
Airmass : 1.35
Sidereal Time : 07:32:41
Filter ID : I
Observation Date : 2019-01-21T22:05:40
CCD Temperature : -109.08



File Name : **xkmts.20190121.064929.fits** # 83 / 202 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:08.800
DEC : -69:29:53.60
Exposure Time : 120
Airmass : 1.36
Sidereal Time : 07:35:38
Filter ID : I
Observation Date : 2019-01-21T22:08:36
CCD Temperature : -109.1



File Name : **xkmts.20190121.064930.fits** # 84 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:08.660

DEC : -69:29:53.30

Exposure Time : 120

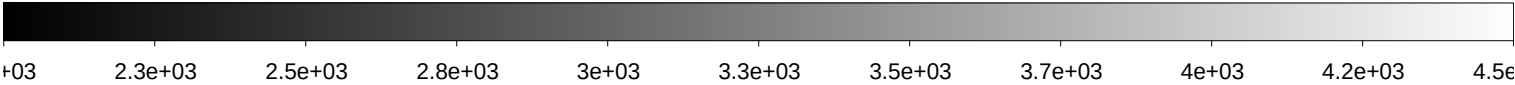
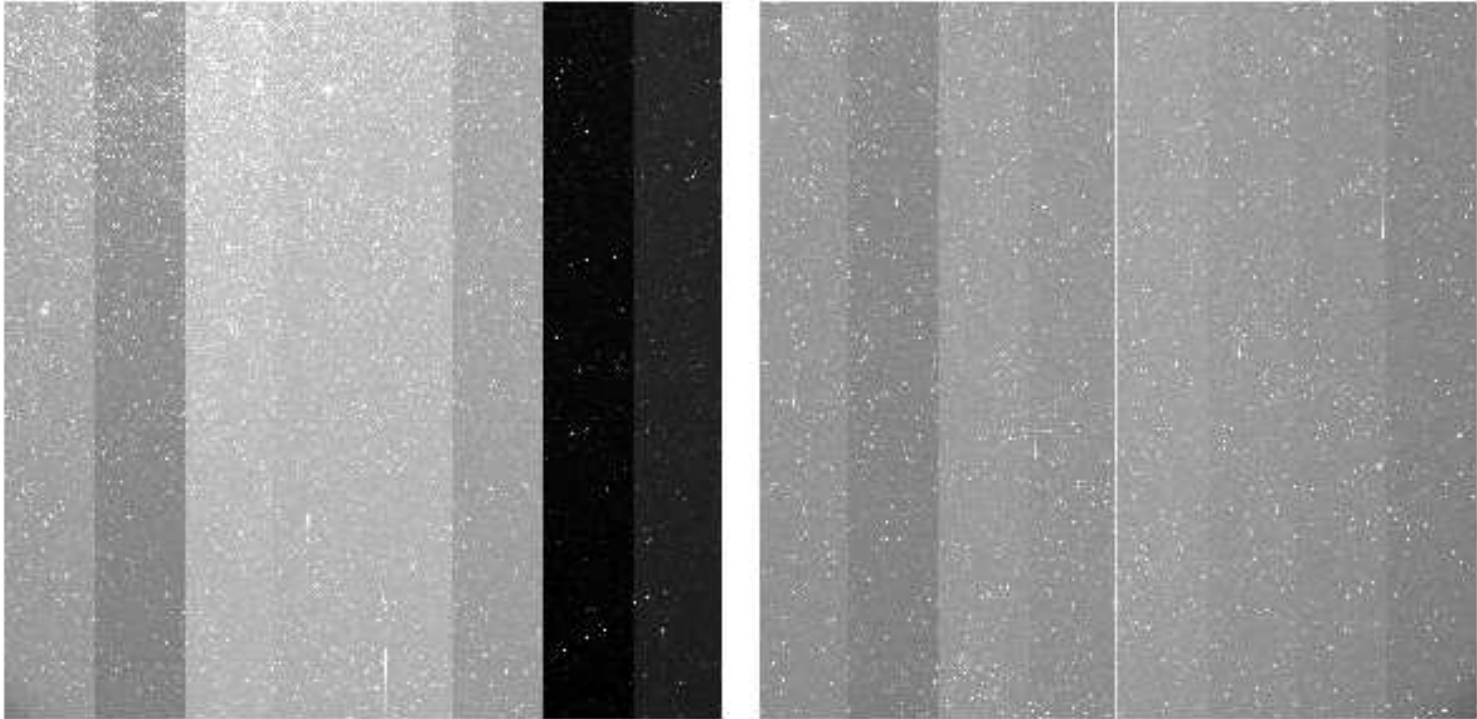
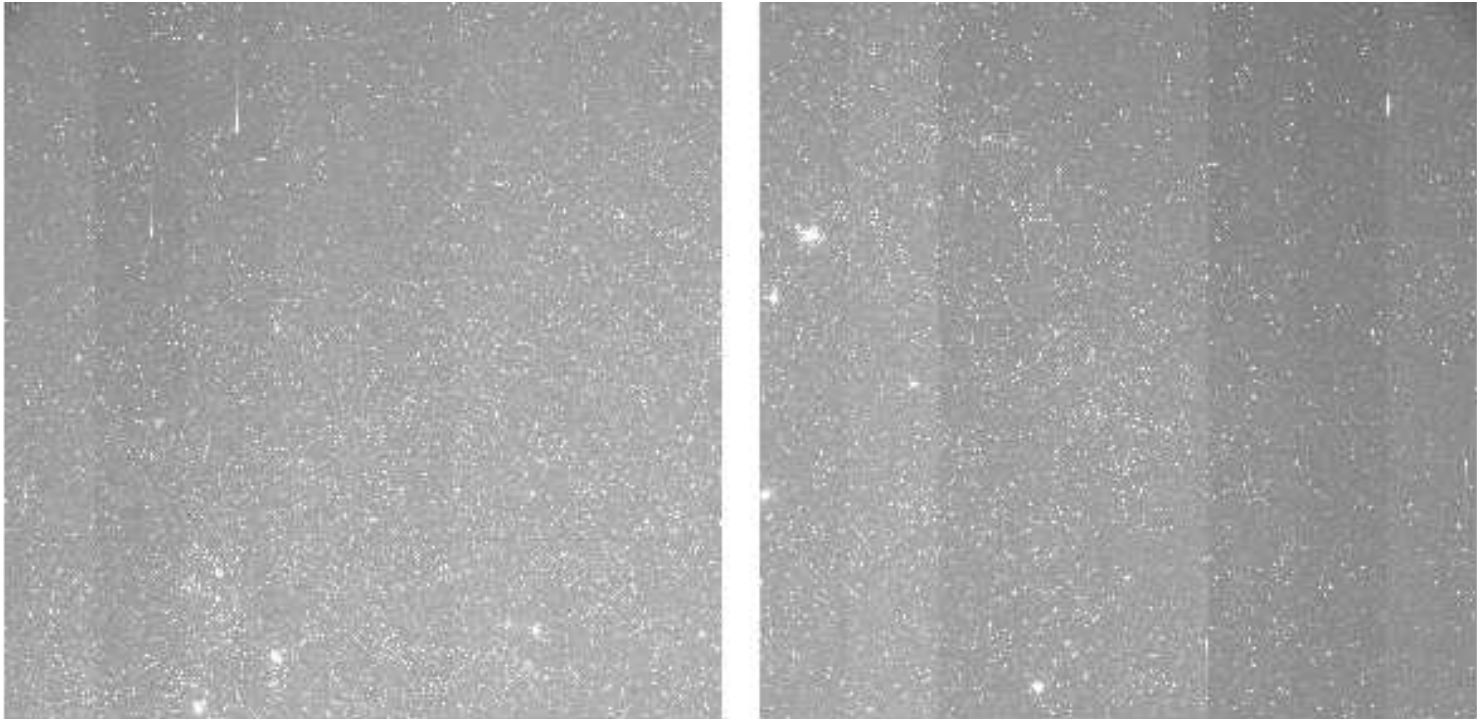
Airmass : 1.36

Sidereal Time : 07:38:43

Filter ID : V

Observation Date : 2019-01-21T22:11:41

CCD Temperature : -109.09



File Name : **xkmts.20190121.064931.fits** # 85 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:08.550

DEC : -69:29:53.10

Exposure Time : 120

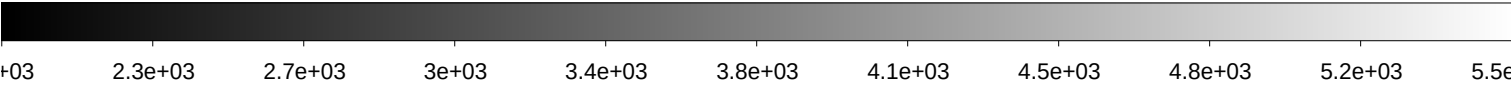
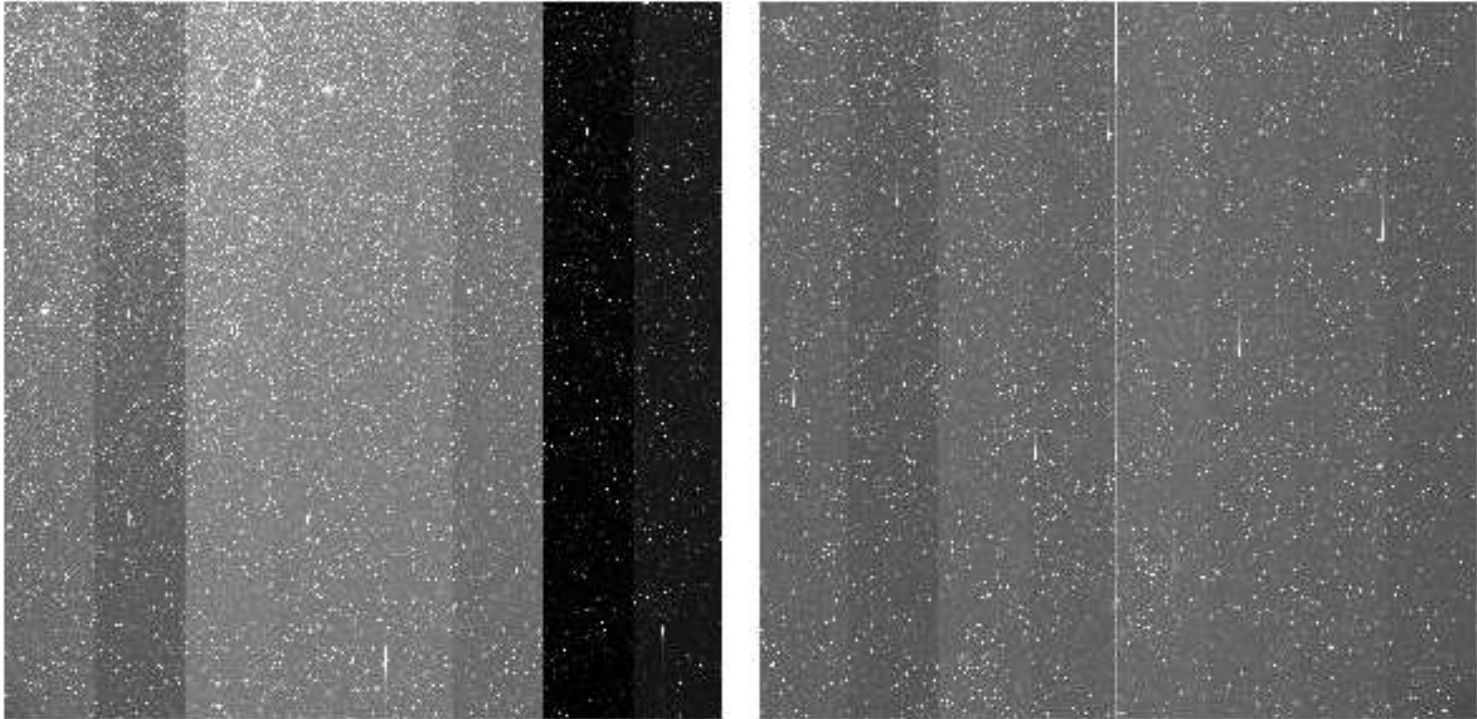
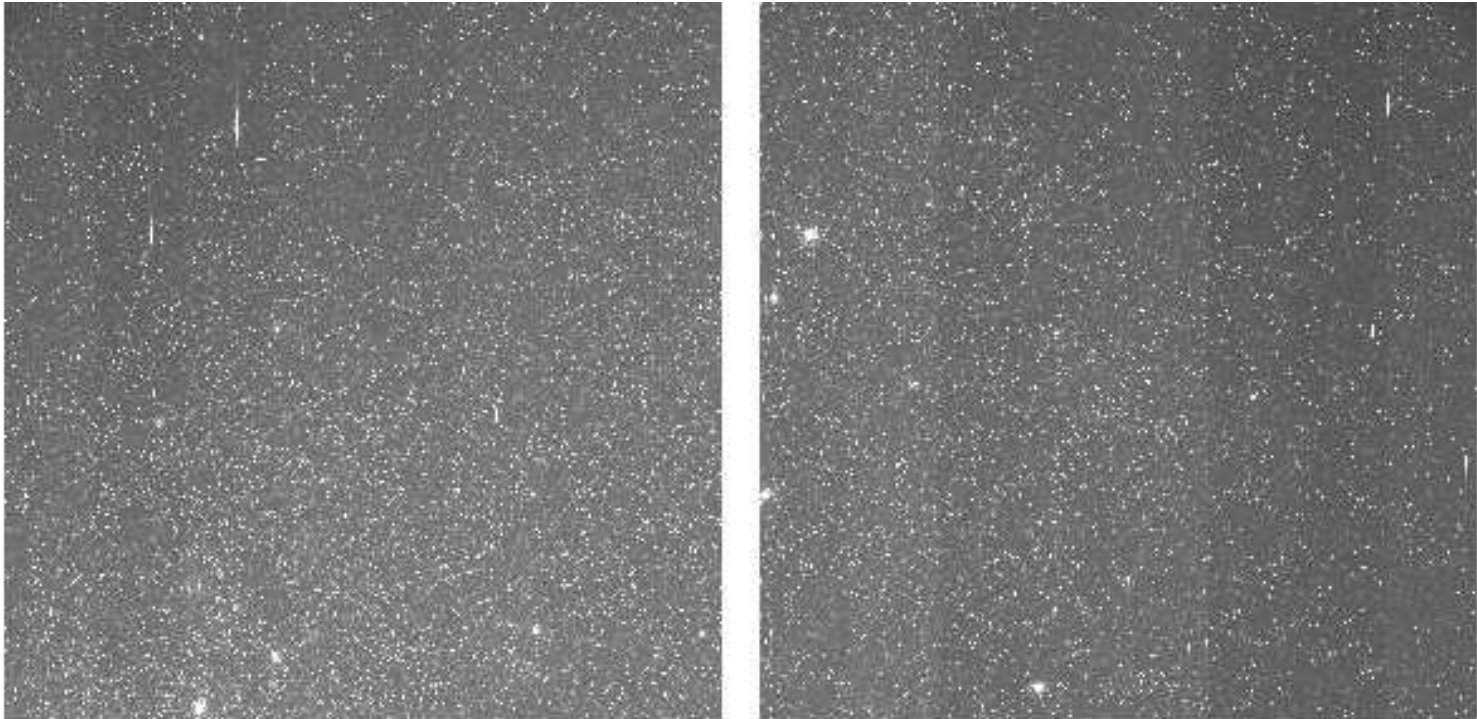
Airmass : 1.36

Sidereal Time : 07:41:40

Filter ID : I

Observation Date : 2019-01-21T22:14:51

CCD Temperature : -109.02



File Name : **xkmts.20190121.064932.fits** # 86 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:08.400

DEC : -69:29:52.80

Exposure Time : 120

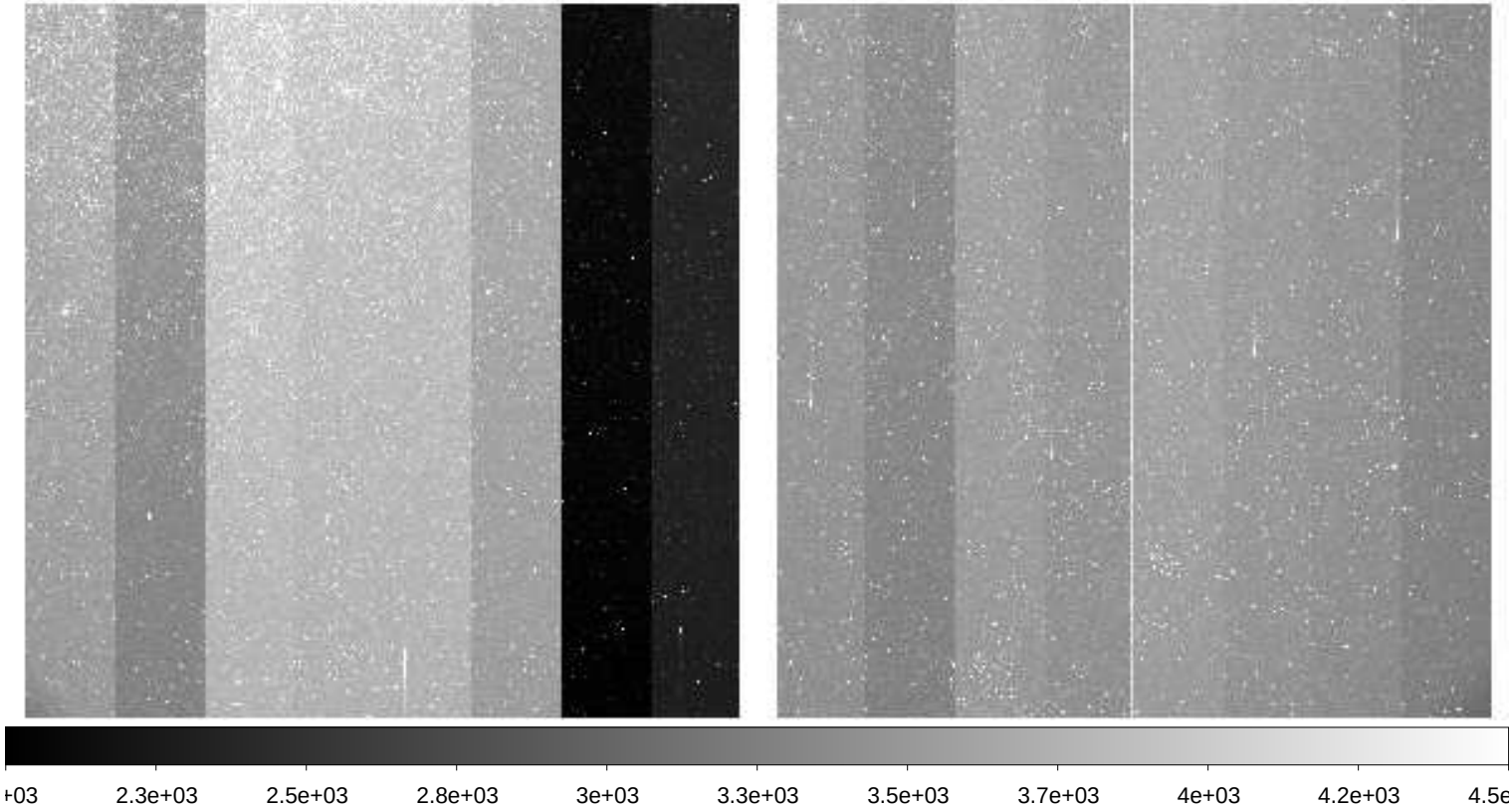
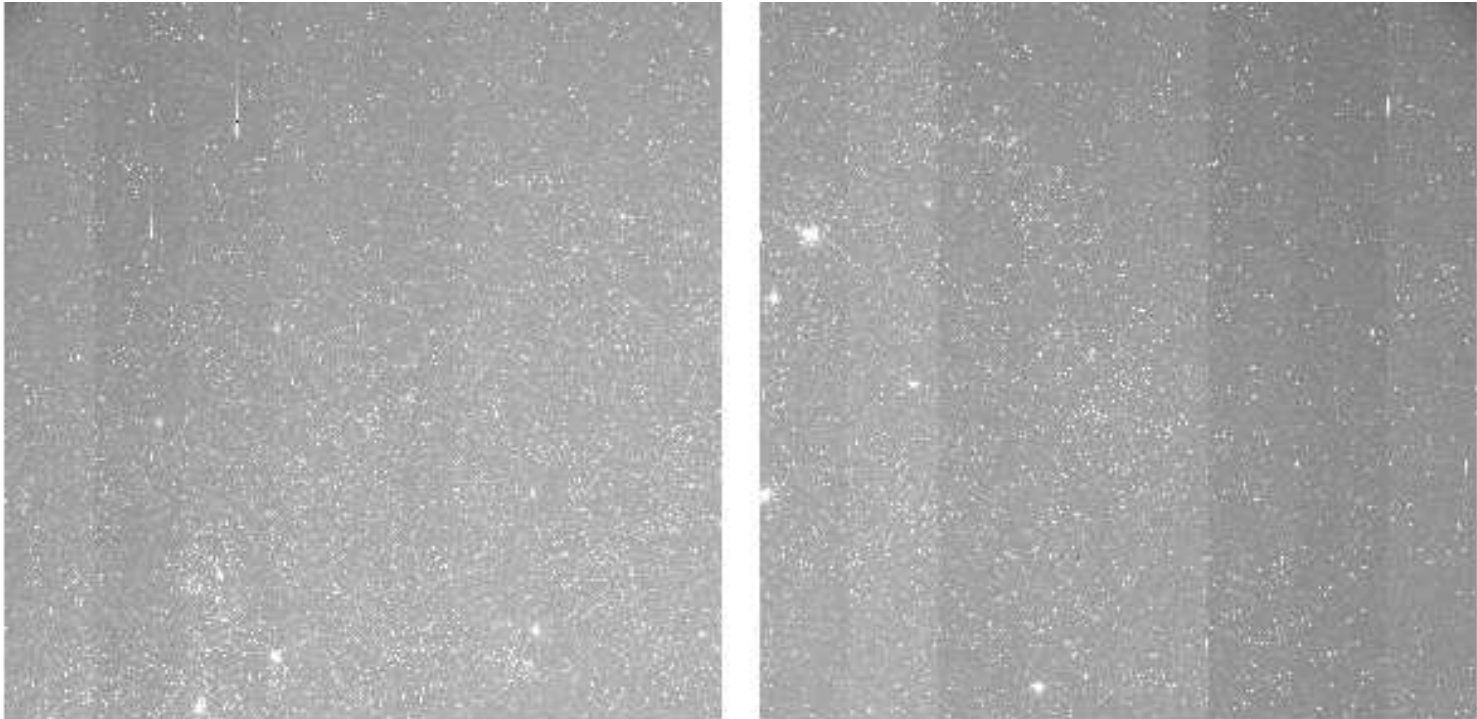
Airmass : 1.37

Sidereal Time : 07:45:03

Filter ID : V

Observation Date : 2019-01-21T22:18:01

CCD Temperature : -108.69



File Name : **xkmts.20190121.064933.fits** # 87 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:08.260

DEC : -69:29:52.40

Exposure Time : 120

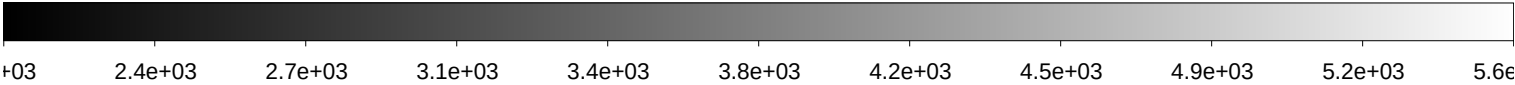
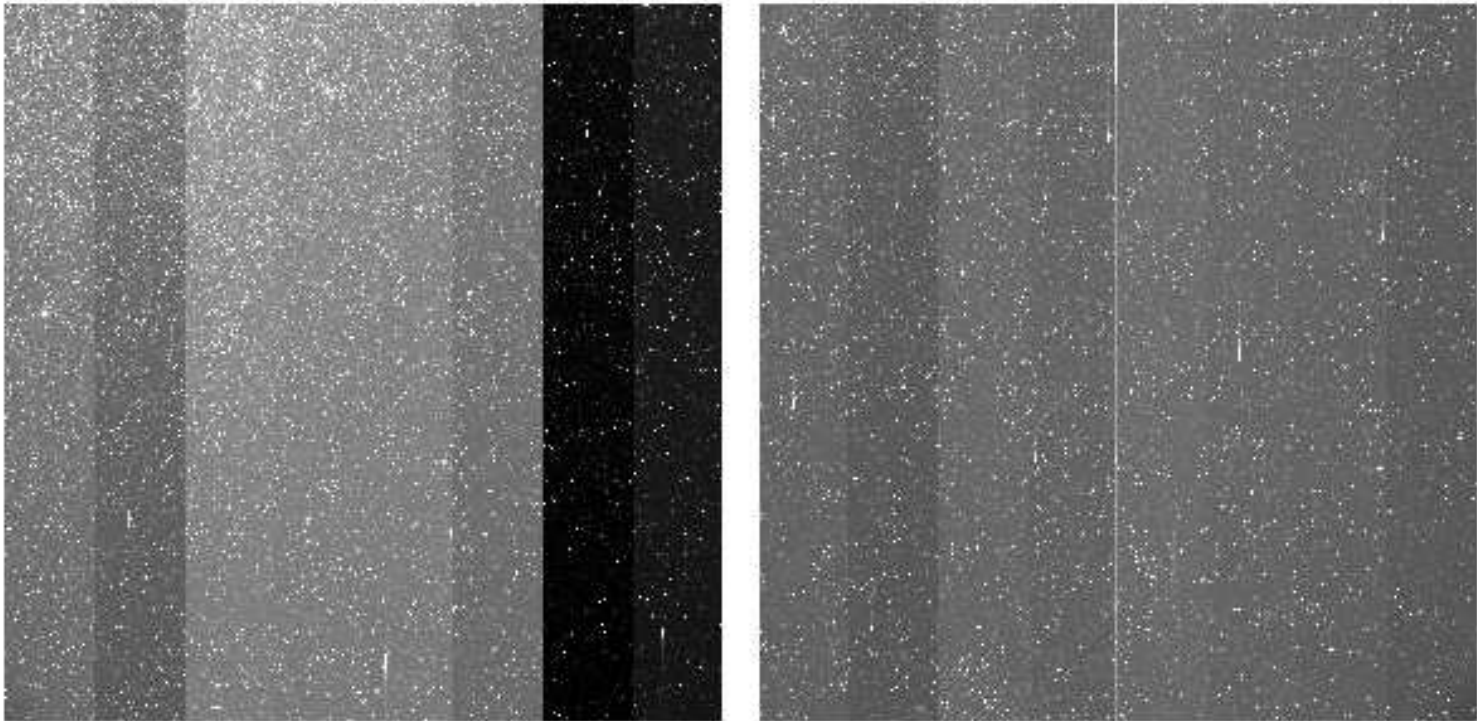
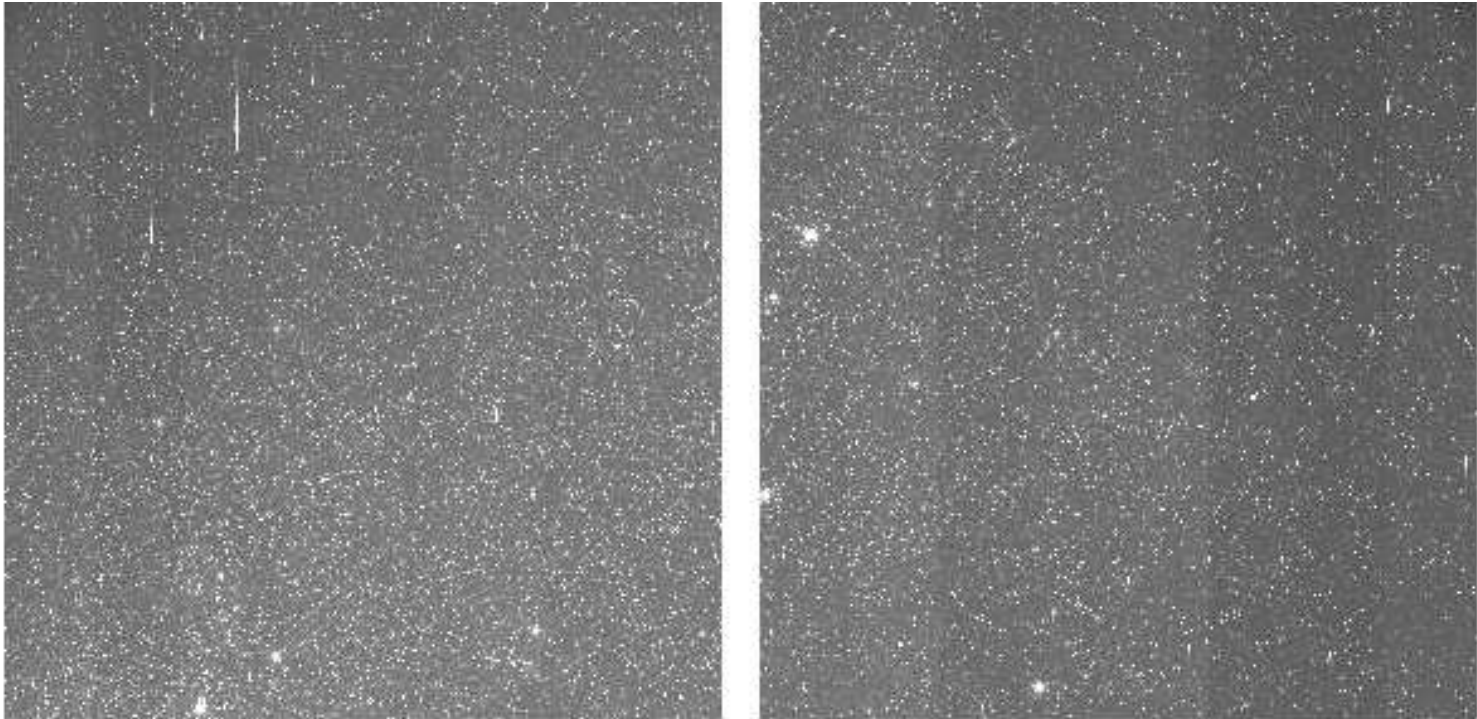
Airmass : 1.37

Sidereal Time : 07:48:00

Filter ID : I

Observation Date : 2019-01-21T22:21:10

CCD Temperature : -108.94



File Name : **xkmts.20190121.064934.fits** # 88 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:08.310

DEC : -69:29:59.10

Exposure Time : 120

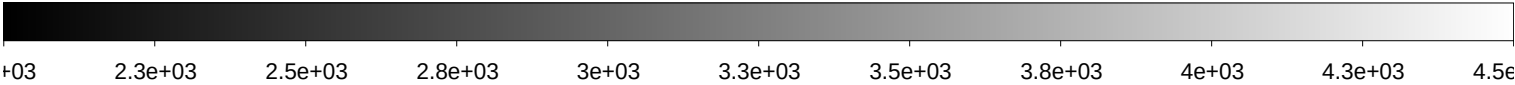
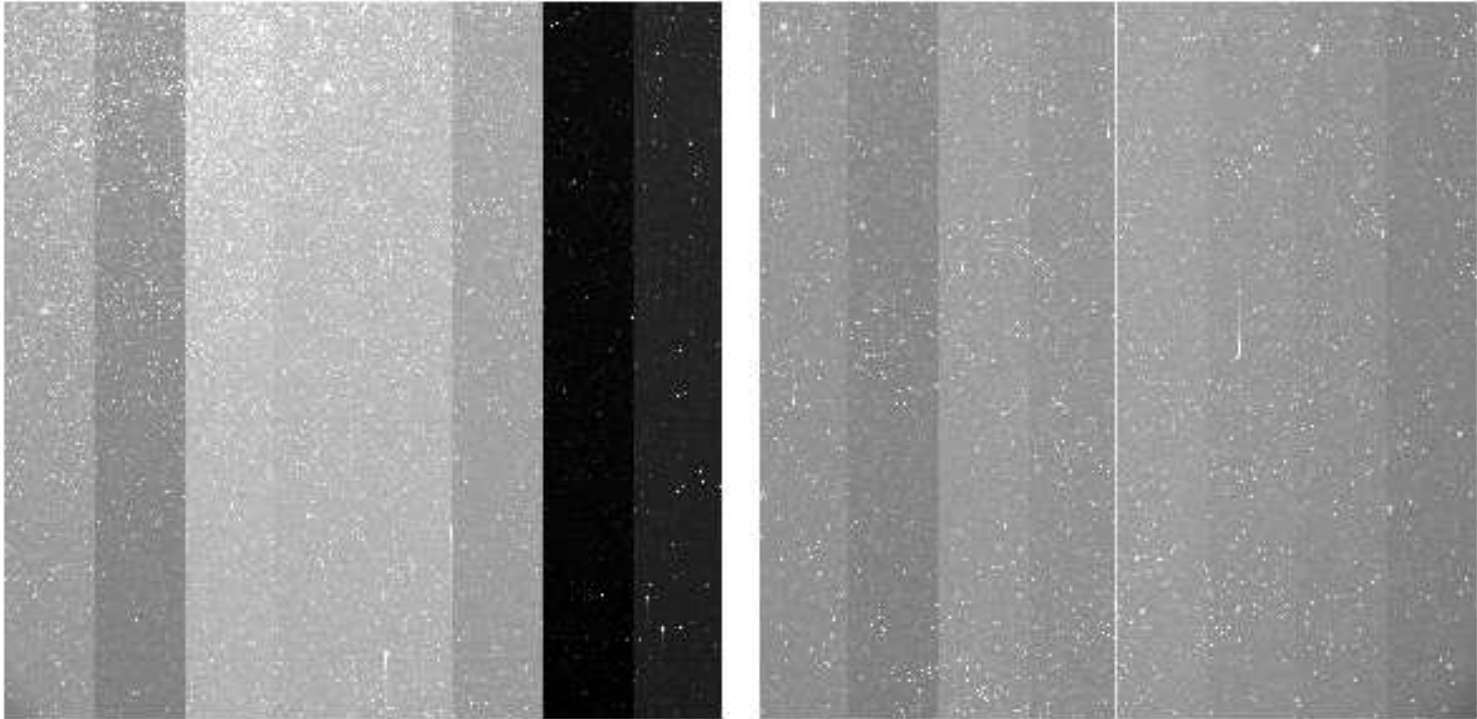
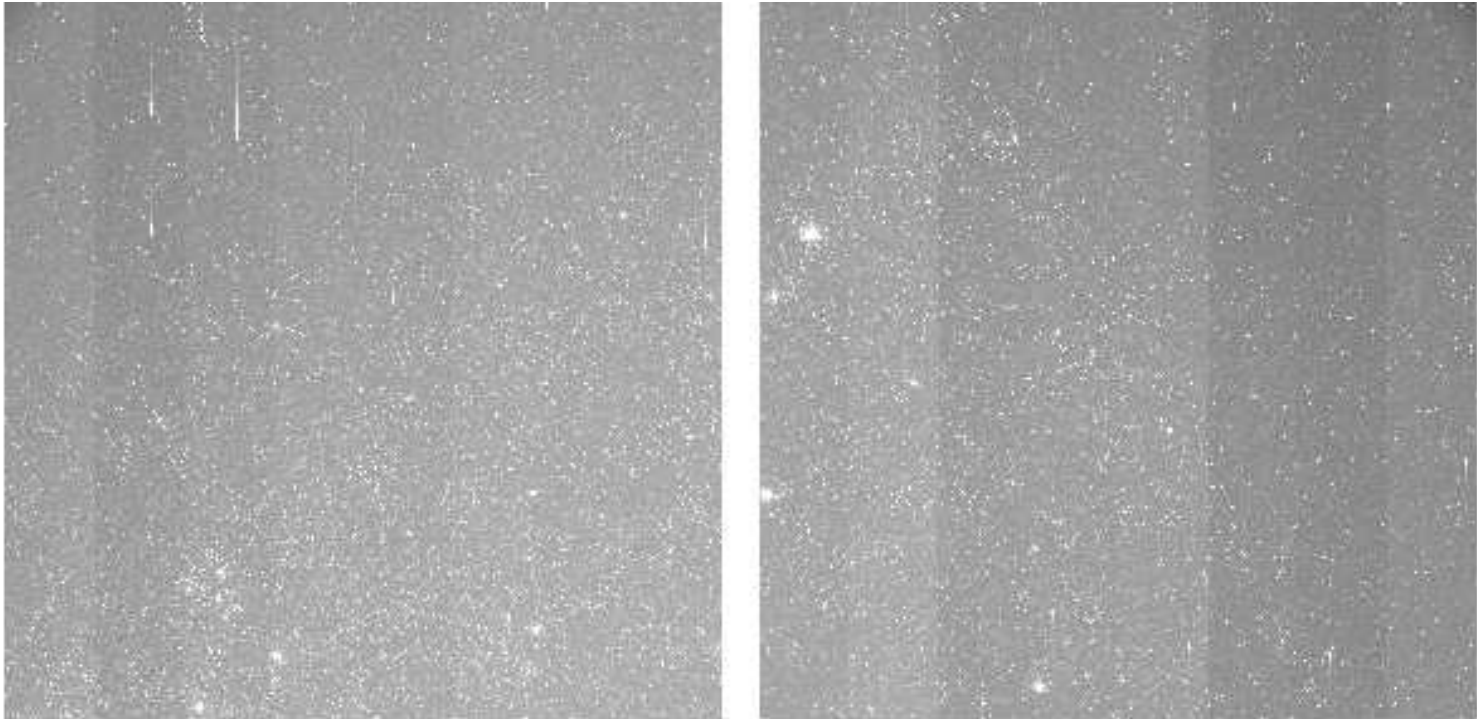
Airmass : 1.38

Sidereal Time : 07:51:19

Filter ID : V

Observation Date : 2019-01-21T22:24:15

CCD Temperature : -108.99



File Name : xkmts.20190121.064935.fits # 89 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : LMC-2

RA : 05:10:08.170

DEC : -69:29:58.60

Exposure Time : 120

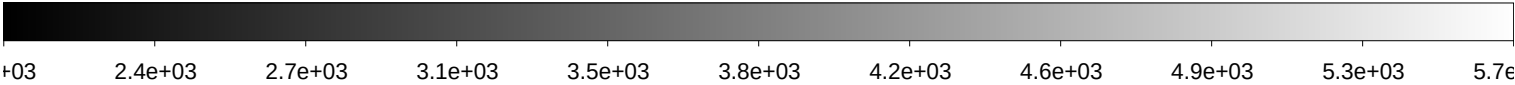
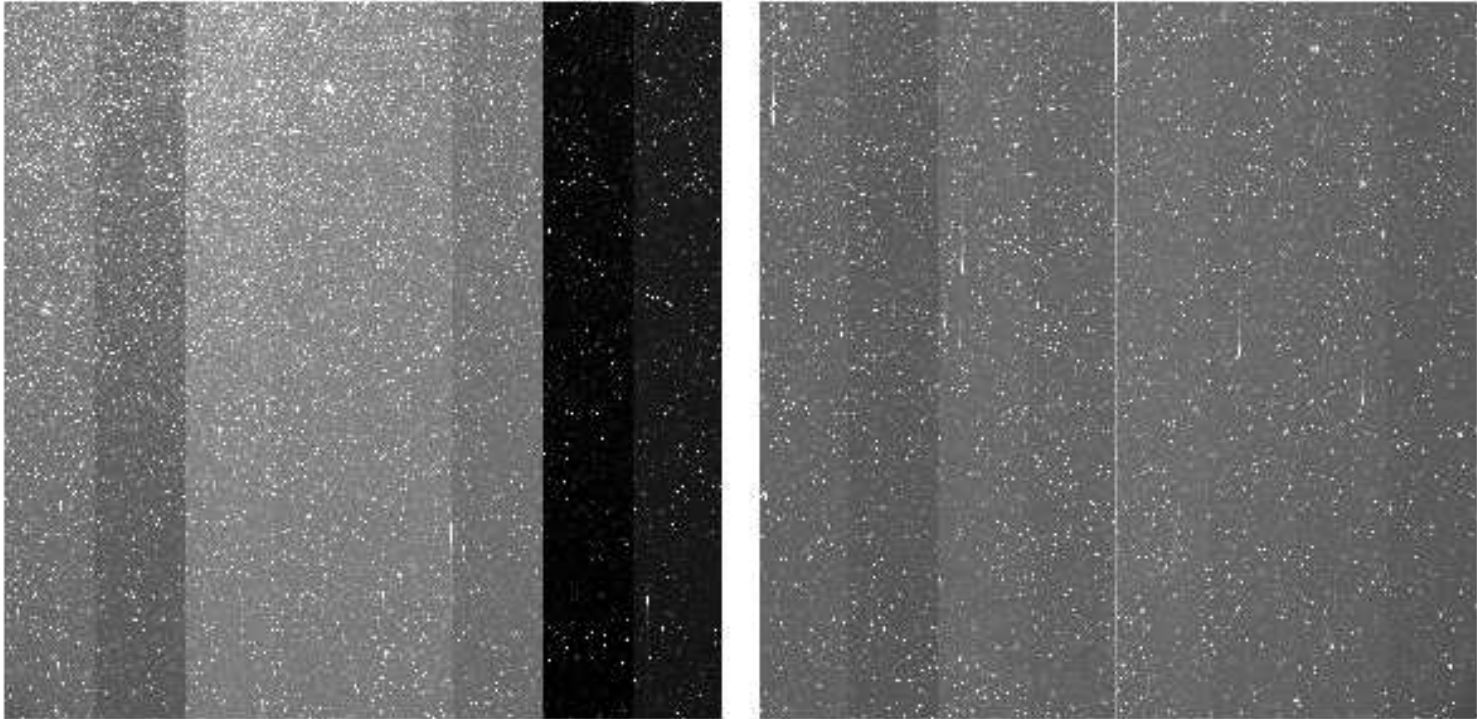
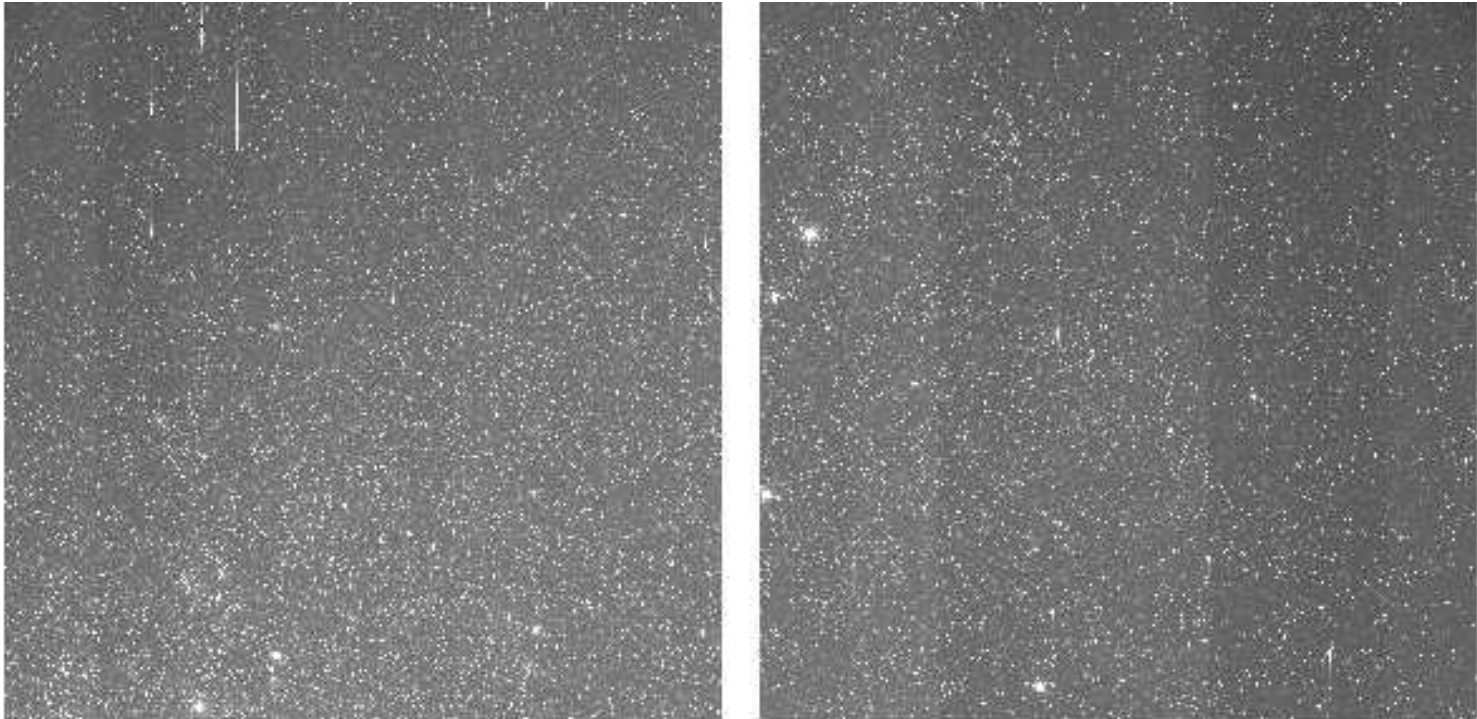
Airmass : 1.38

Sidereal Time : 07:54:16

Filter ID : I

Observation Date : 2019-01-21T22:27:24

CCD Temperature : -108.95



File Name : **xkmts.20190121.064936.fits** # 90 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:08.040

DEC : -69:29:58.30

Exposure Time : 120

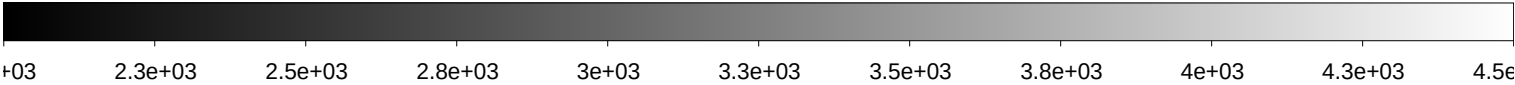
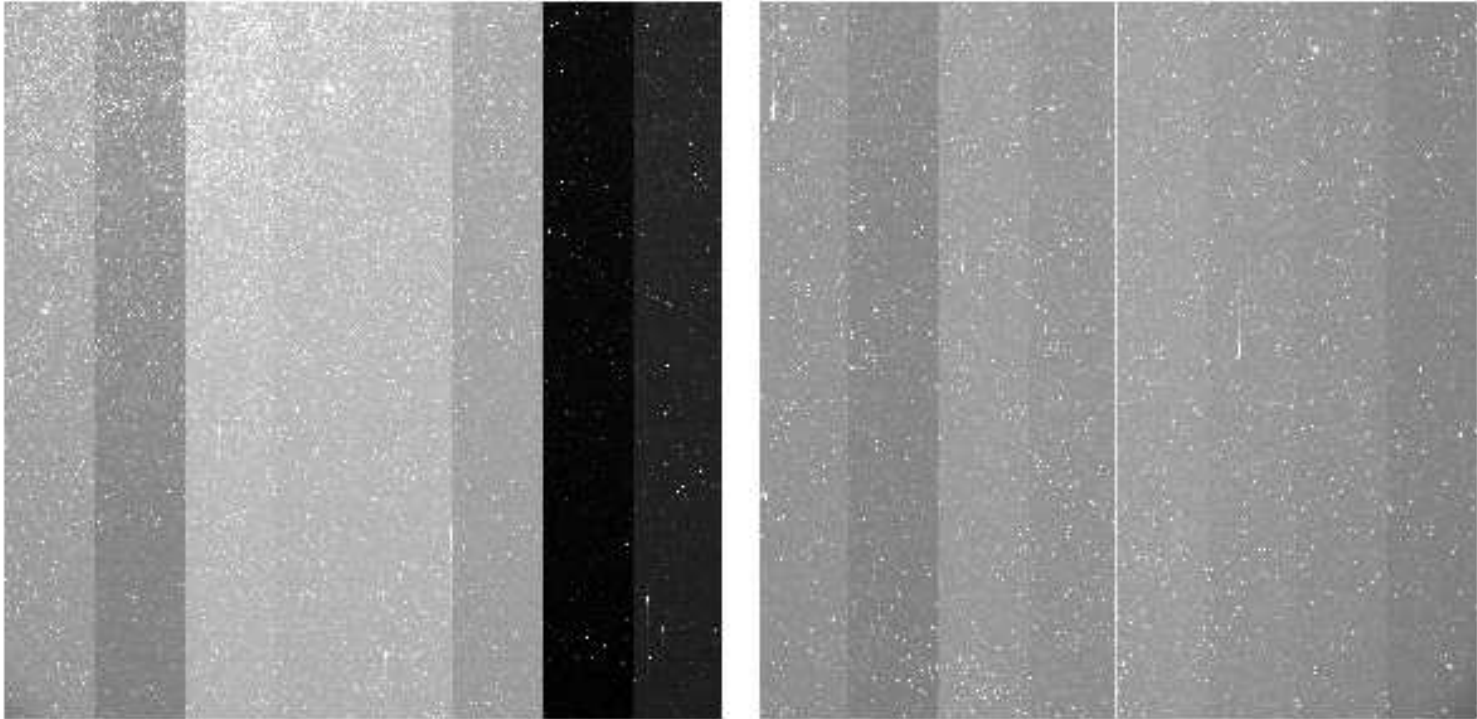
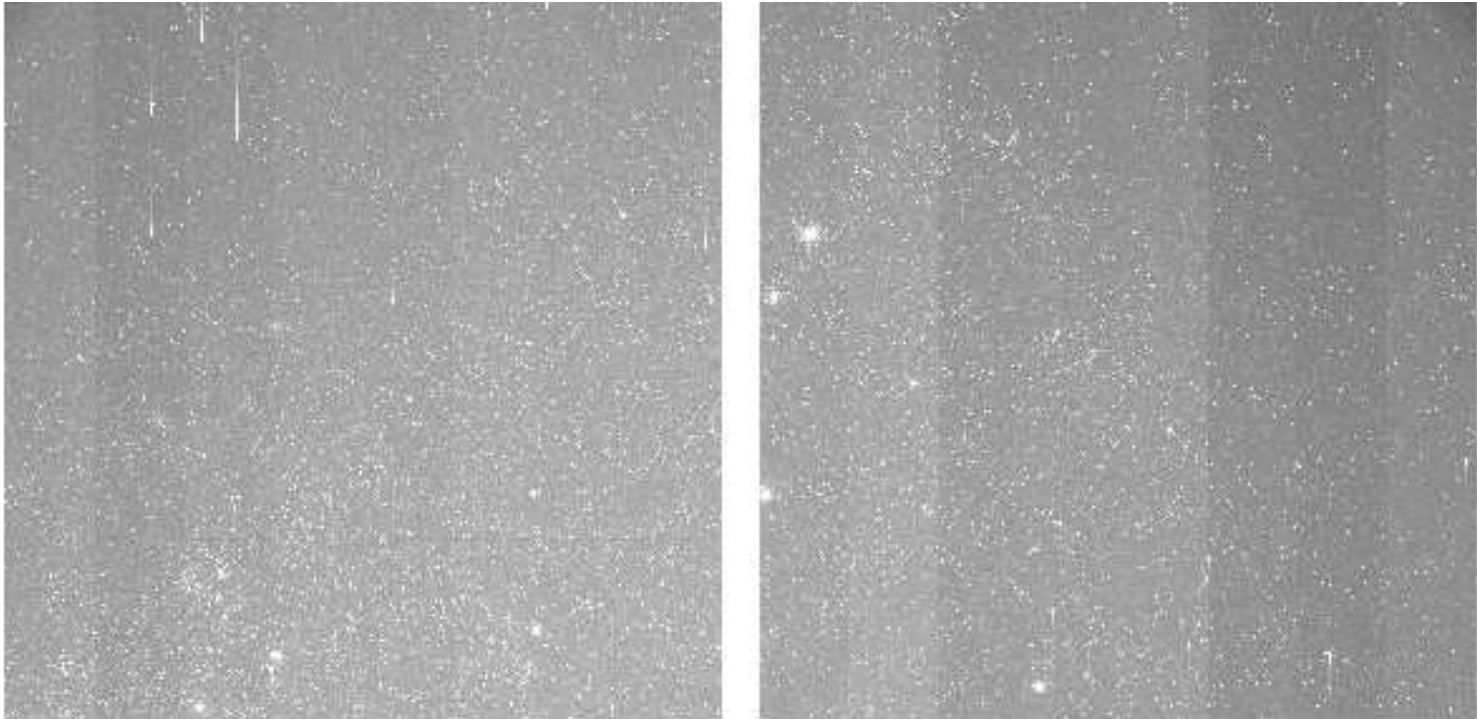
Airmass : 1.39

Sidereal Time : 07:57:34

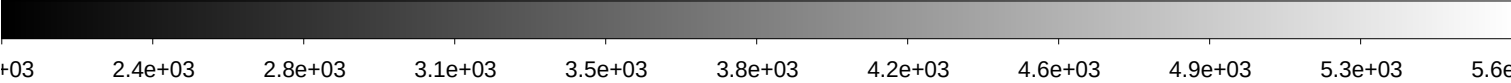
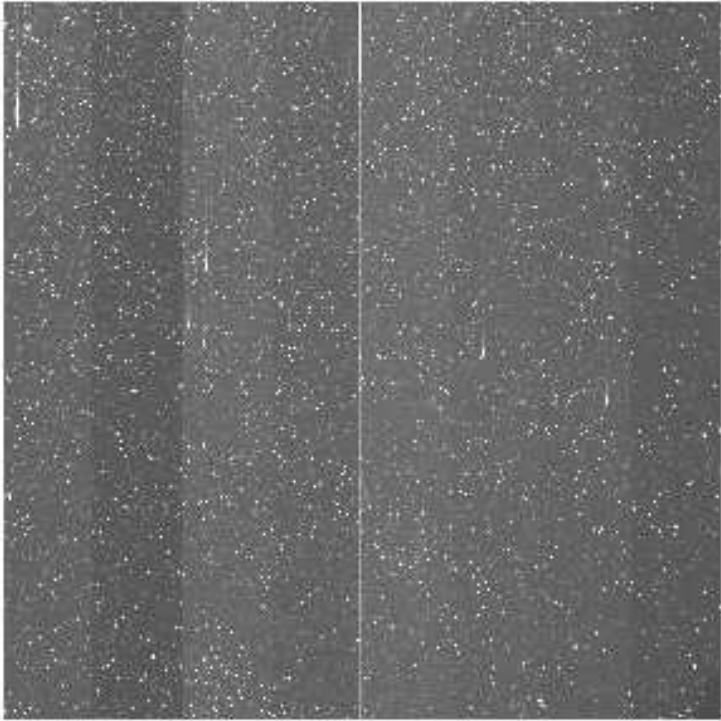
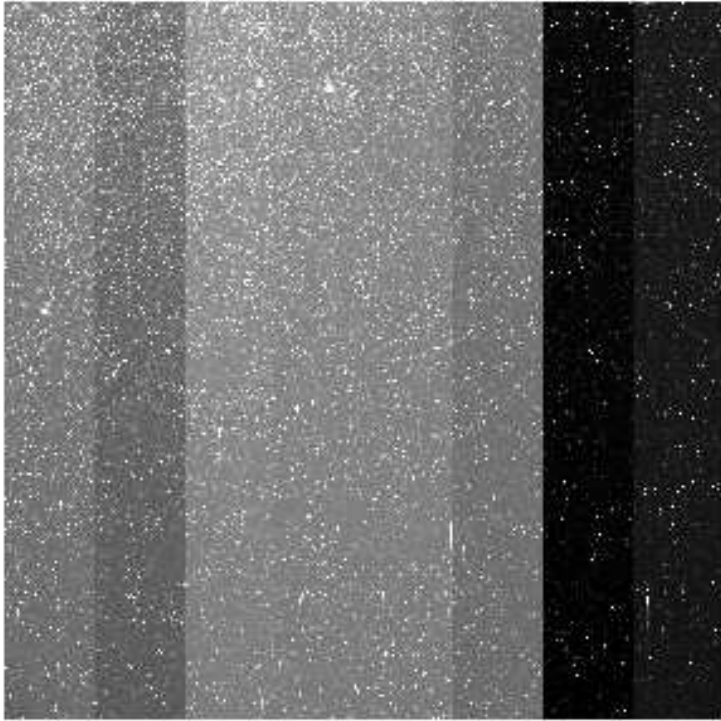
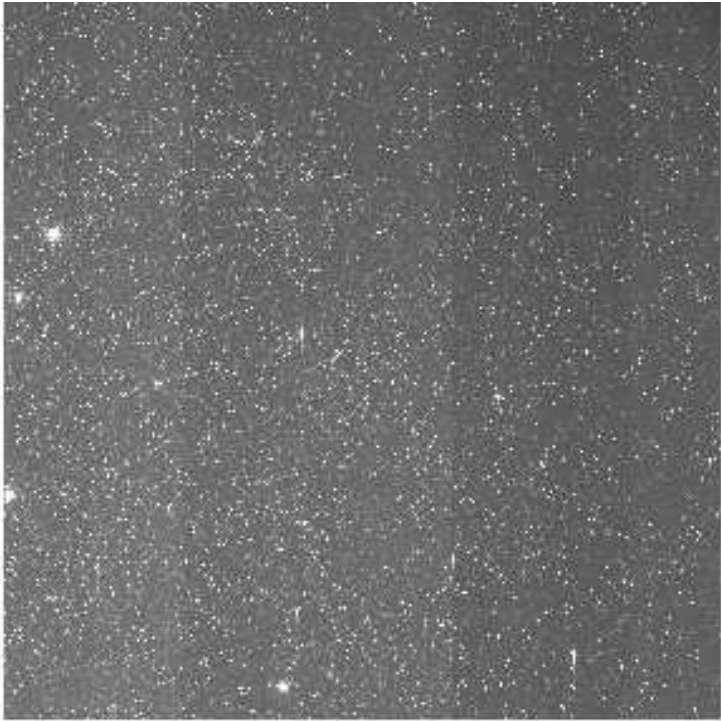
Filter ID : V

Observation Date : 2019-01-21T22:30:30

CCD Temperature : -108.99



File Name : **xkmts.20190121.064937.fits** # 91 / 202 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:07.900
DEC : -69:29:57.90
Exposure Time : 120
Airmass : 1.39
Sidereal Time : 08:00:31
Filter ID : I
Observation Date : 2019-01-21T22:33:39
CCD Temperature : -108.95



File Name : **xkmts.20190121.064938.fits** # 92 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:07.750

DEC : -69:29:57.50

Exposure Time : 120

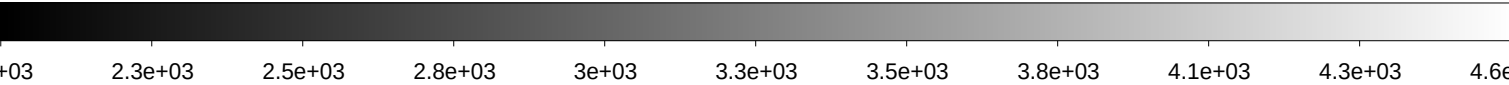
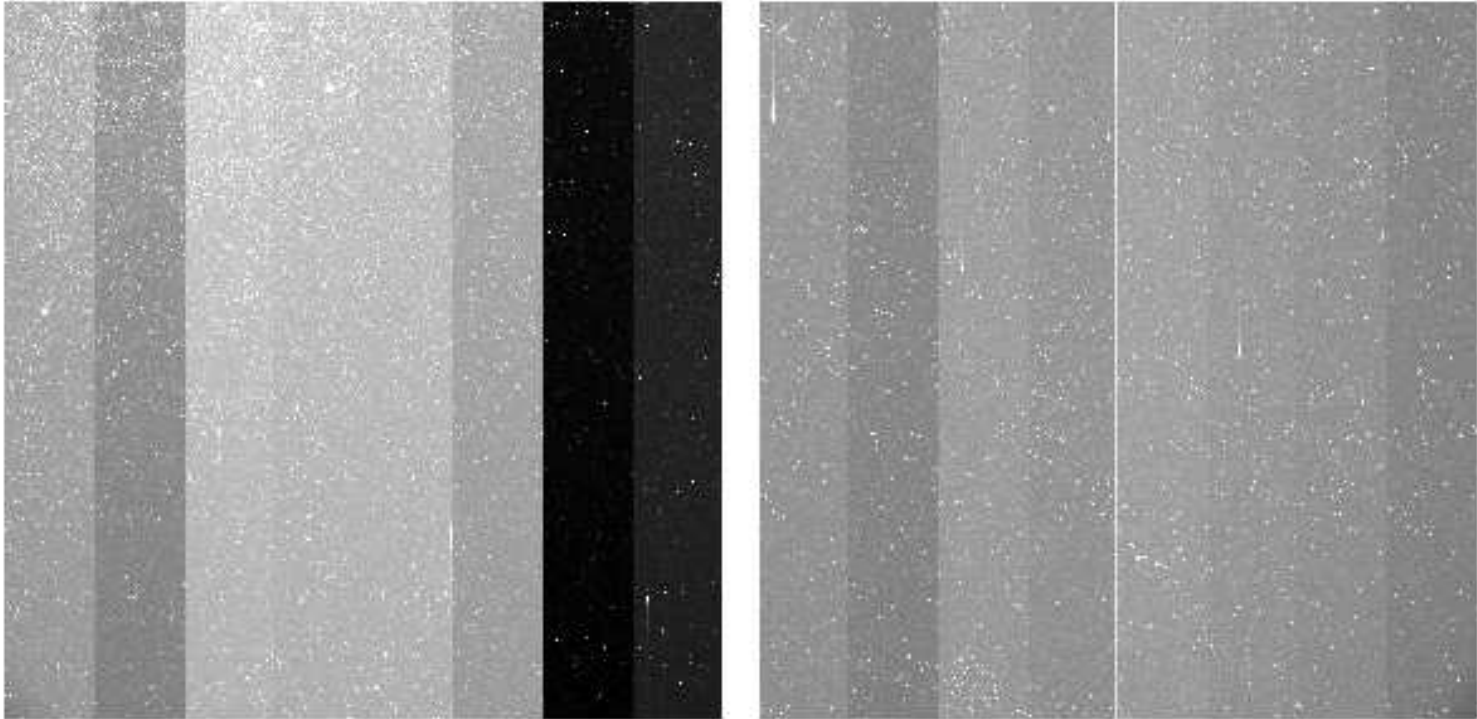
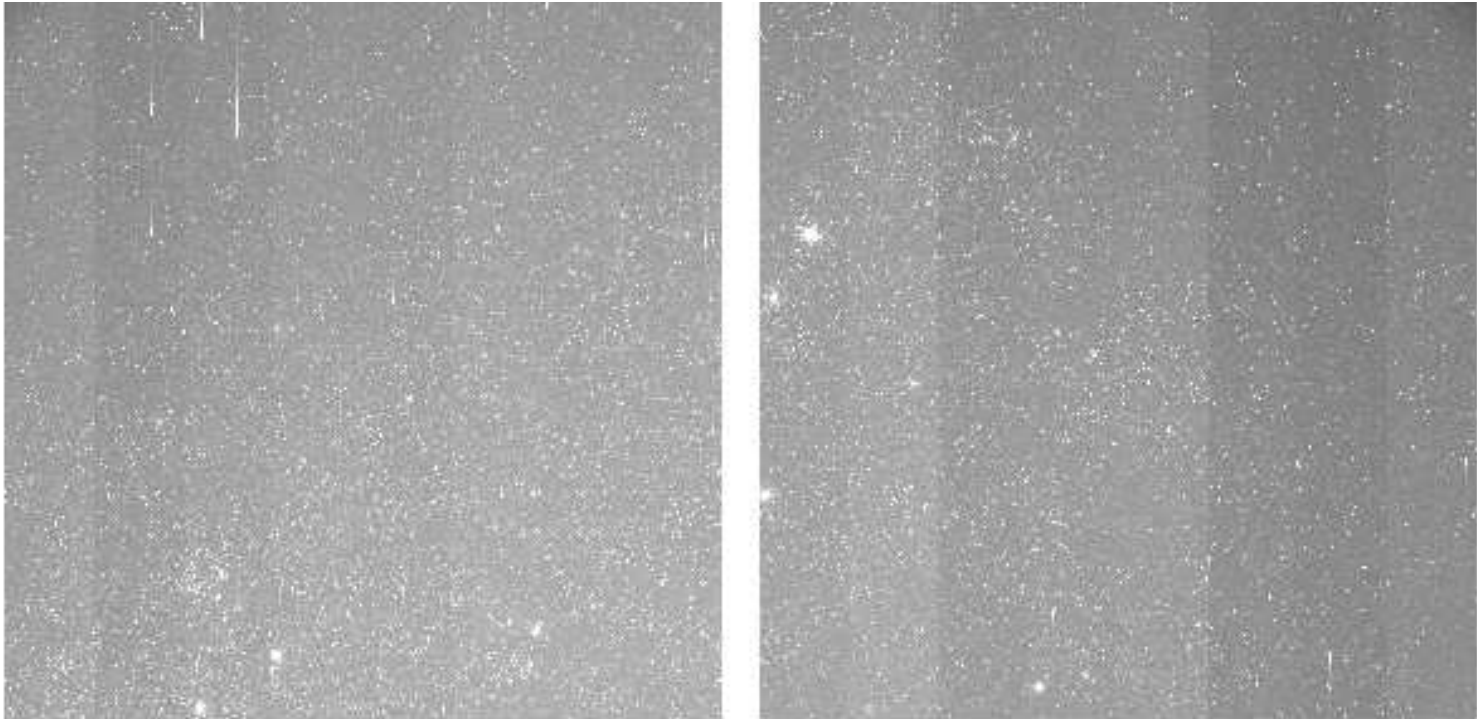
Airmass : 1.40

Sidereal Time : 08:03:49

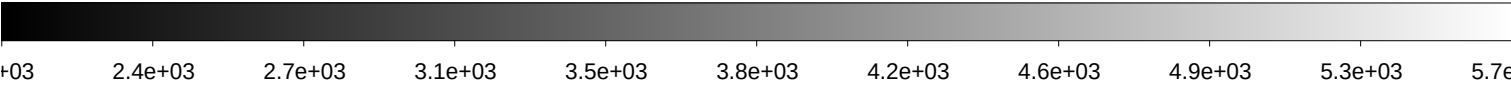
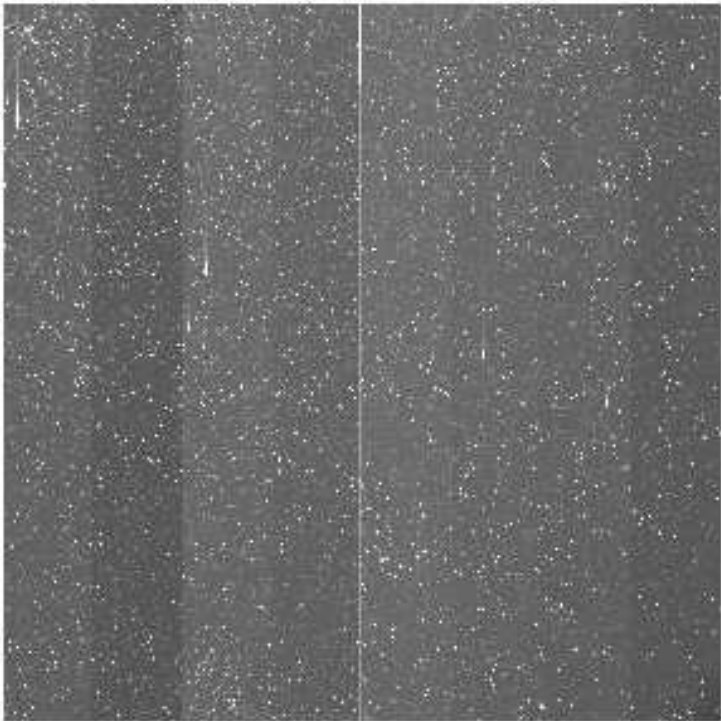
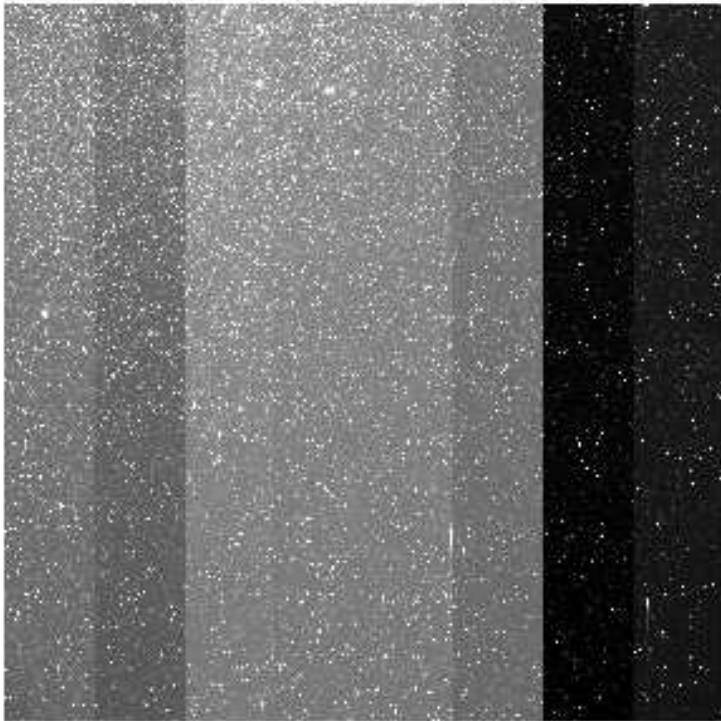
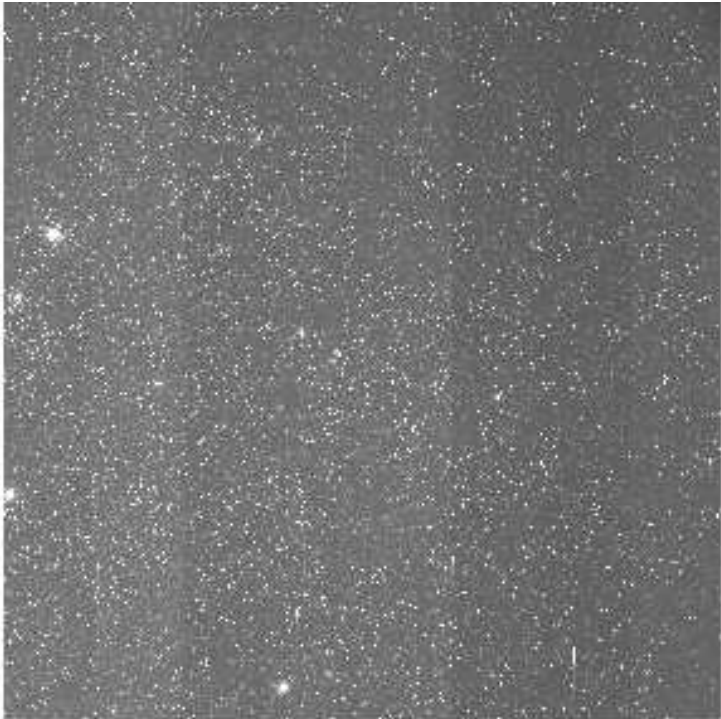
Filter ID : V

Observation Date : 2019-01-21T22:36:43

CCD Temperature : -108.99



File Name : **xkmts.20190121.064939.fits** # 93 / 202 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:07.610
DEC : -69:29:57.20
Exposure Time : 120
Airmass : 1.40
Sidereal Time : 08:06:46
Filter ID : I
Observation Date : 2019-01-21T22:39:52
CCD Temperature : -108.95



File Name : **xkmts.20190121.064940.fits** # 94 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:07.490

DEC : -69:29:56.70

Exposure Time : 120

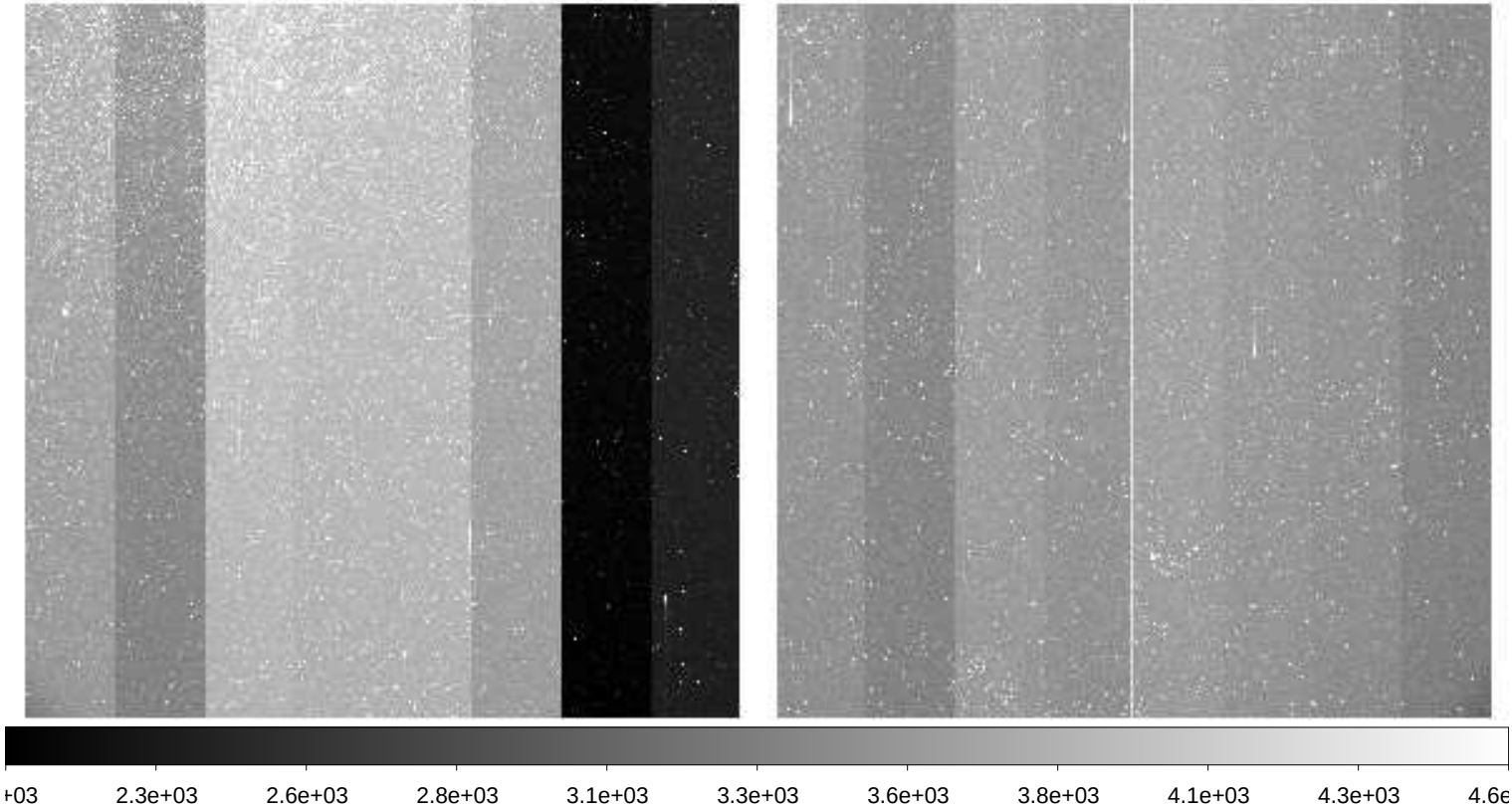
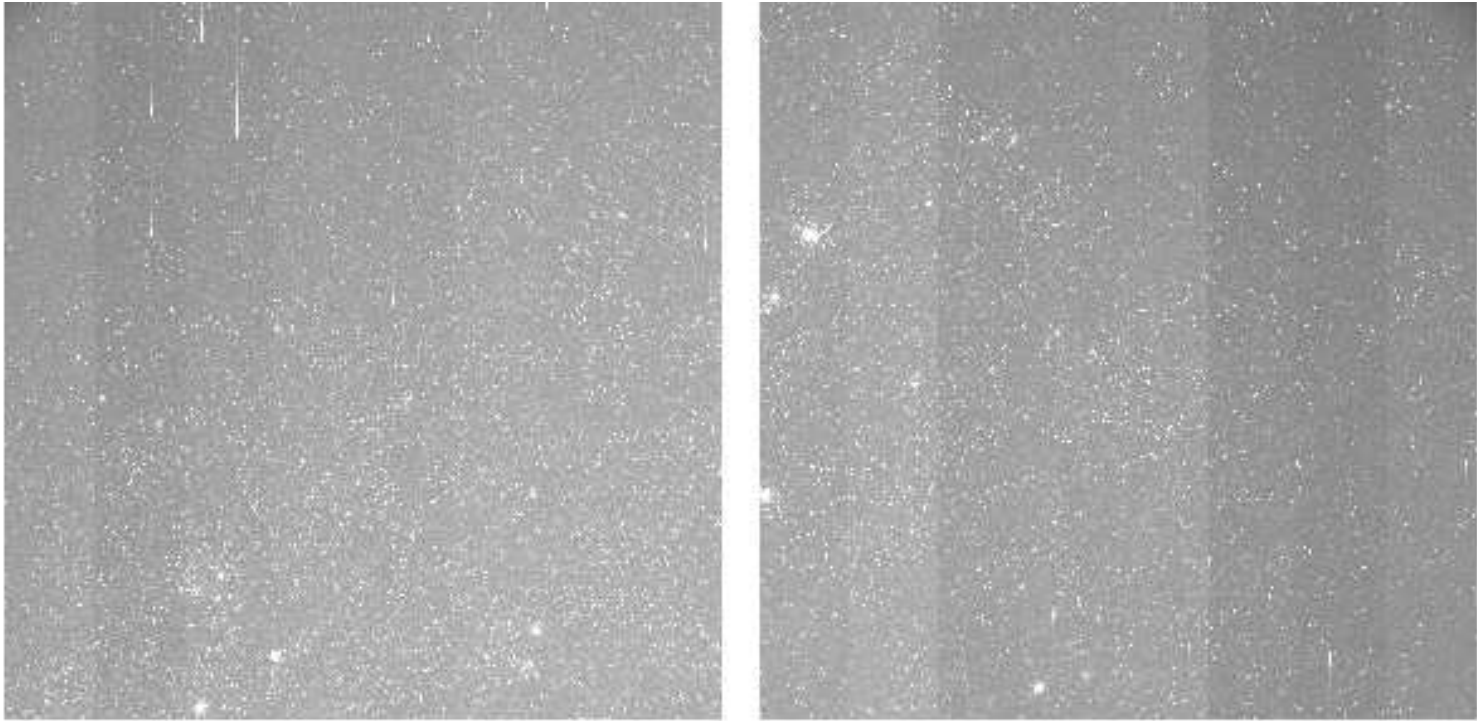
Airmass : 1.41

Sidereal Time : 08:10:03

Filter ID : V

Observation Date : 2019-01-21T22:42:57

CCD Temperature : -109



File Name : **xkmts.20190121.064941.fits** # 95 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:07.340

DEC : -69:29:56.30

Exposure Time : 120

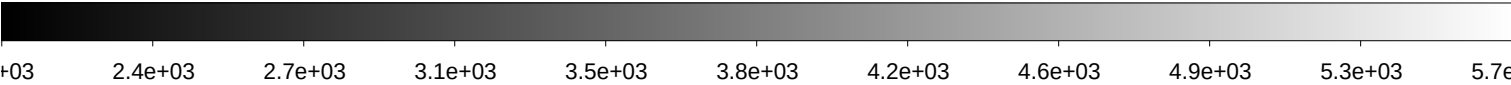
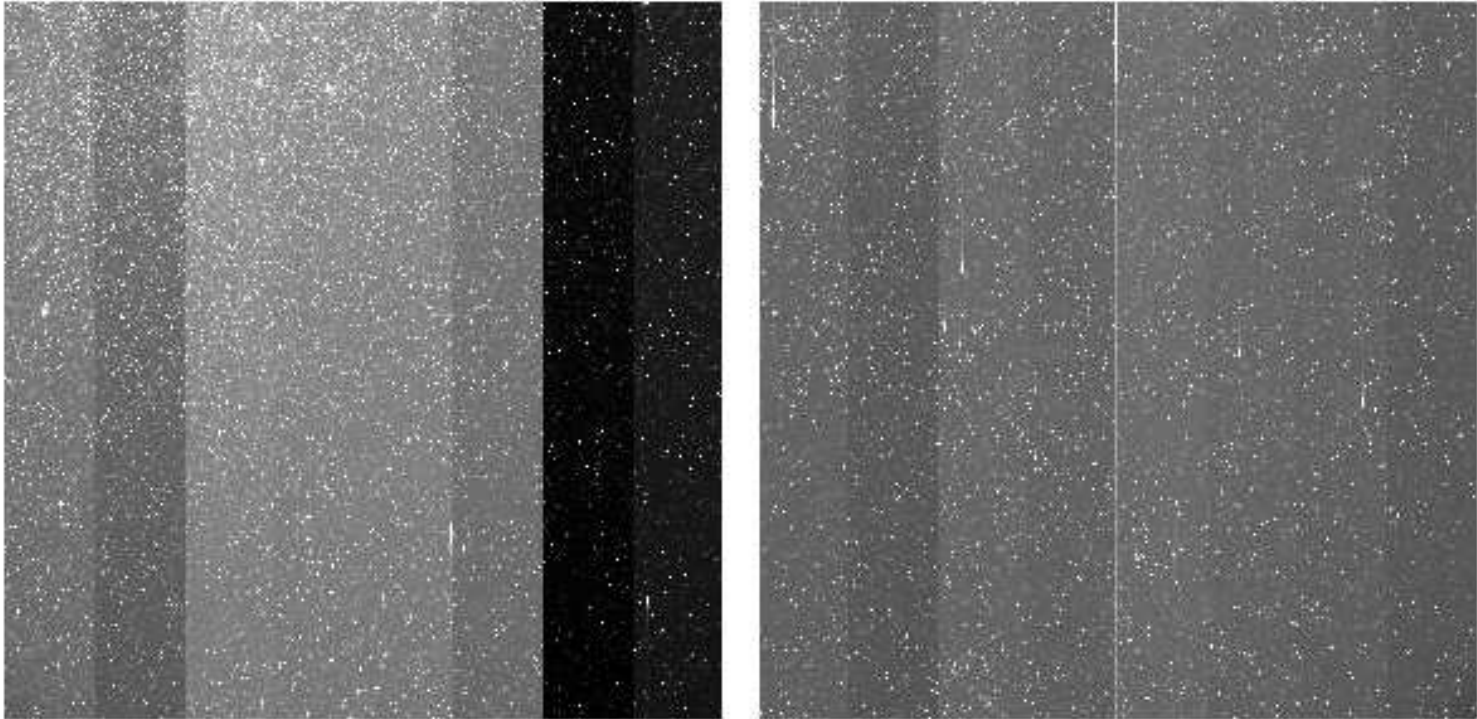
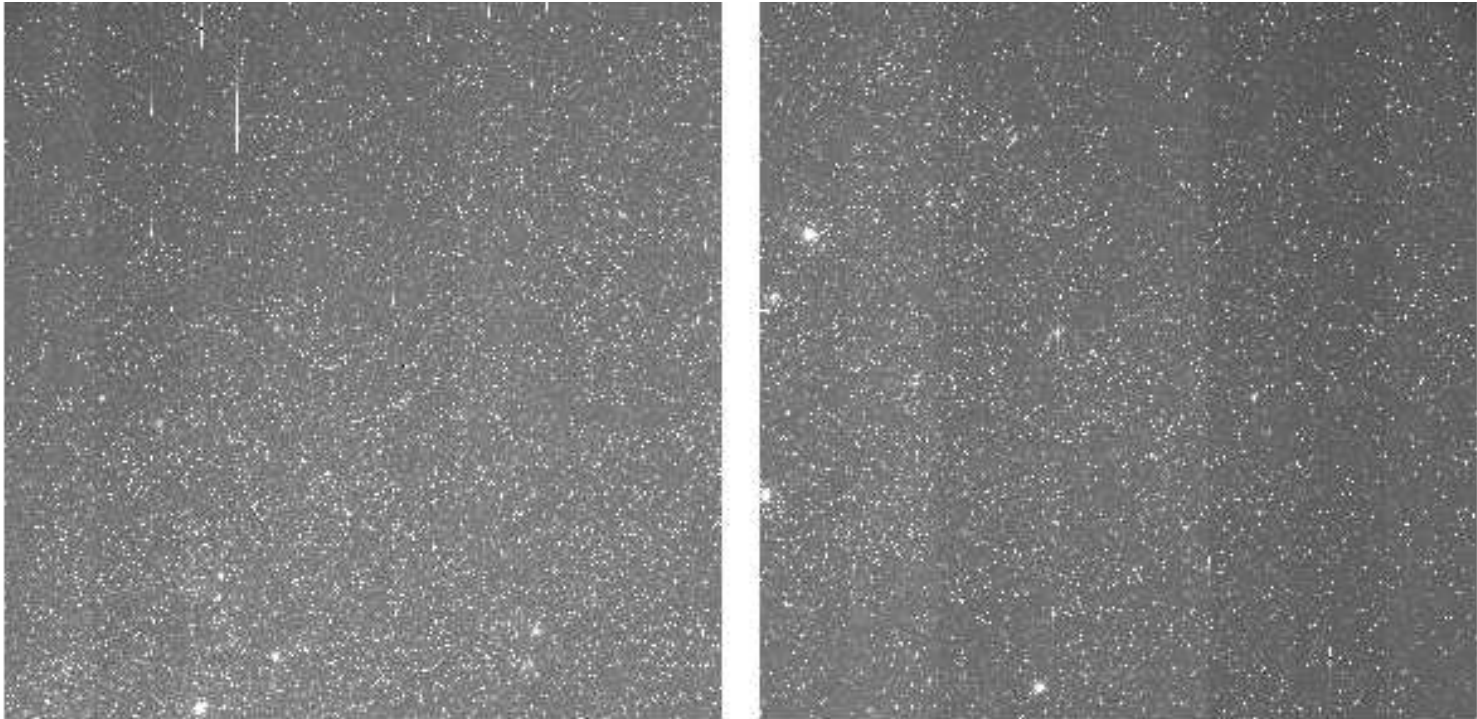
Airmass : 1.42

Sidereal Time : 08:12:59

Filter ID : I

Observation Date : 2019-01-21T22:46:05

CCD Temperature : -109



File Name : **xkmts.20190121.064942.fits** # 96 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:07.190

DEC : -69:29:55.70

Exposure Time : 120

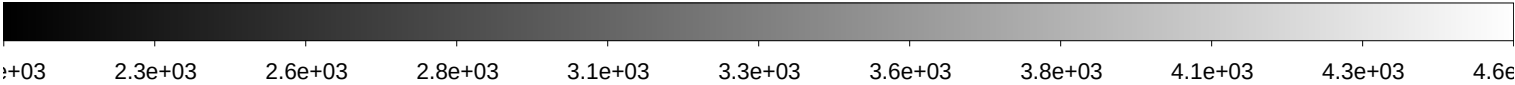
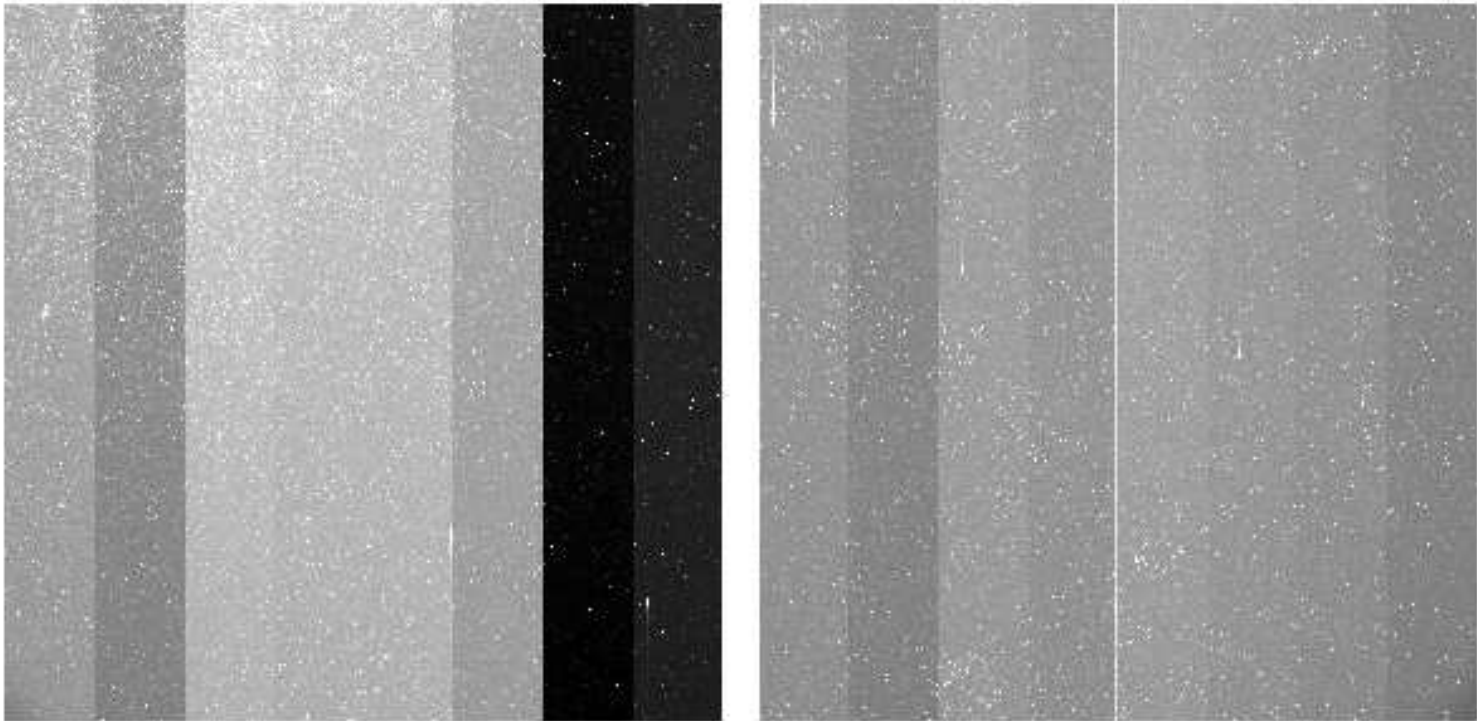
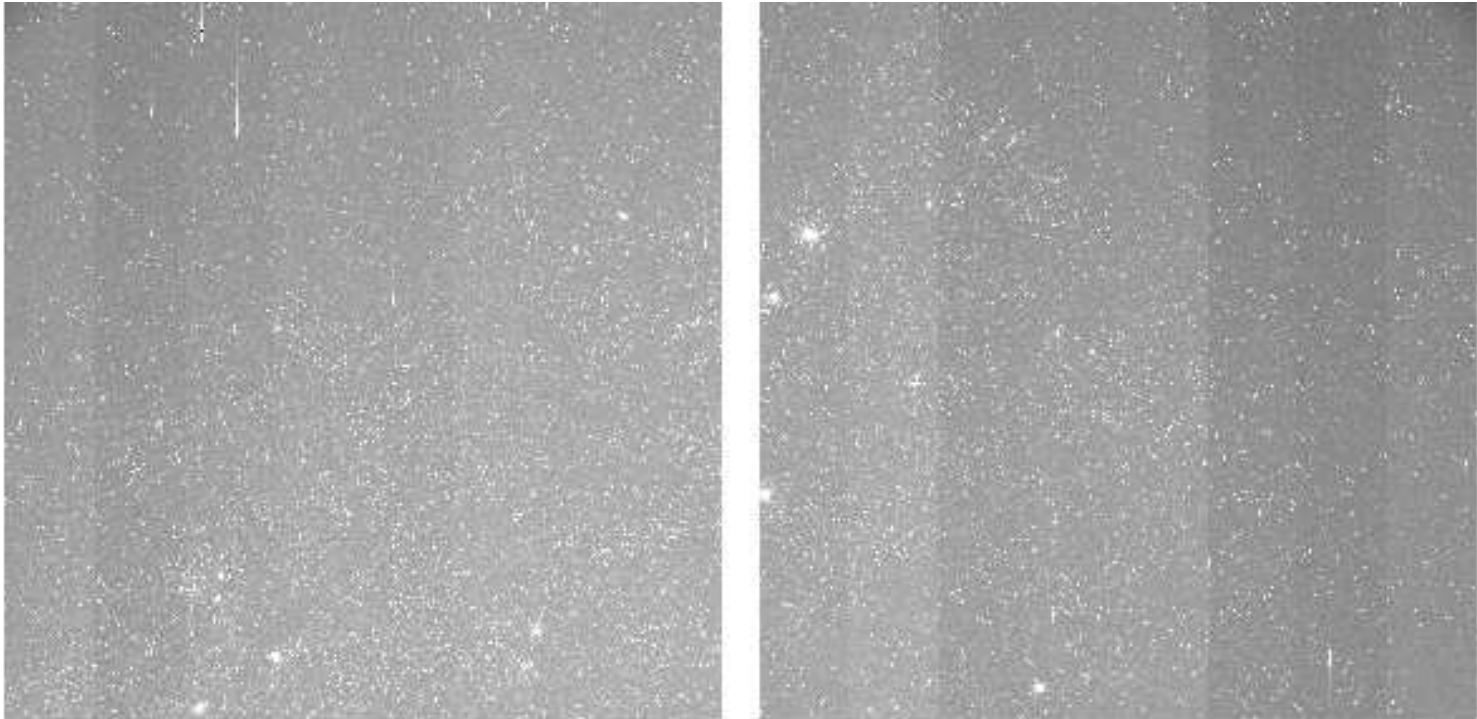
Airmass : 1.42

Sidereal Time : 08:16:16

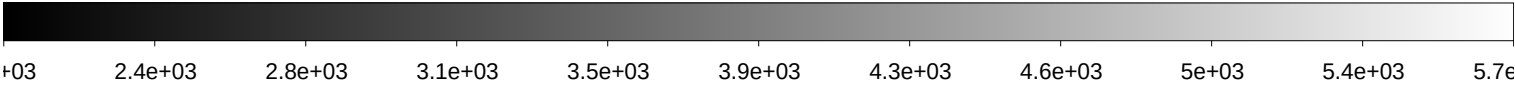
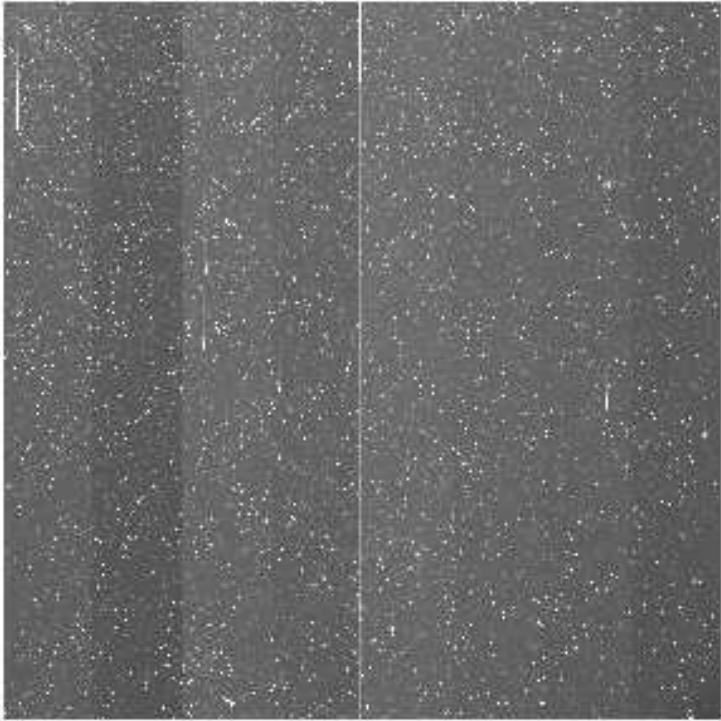
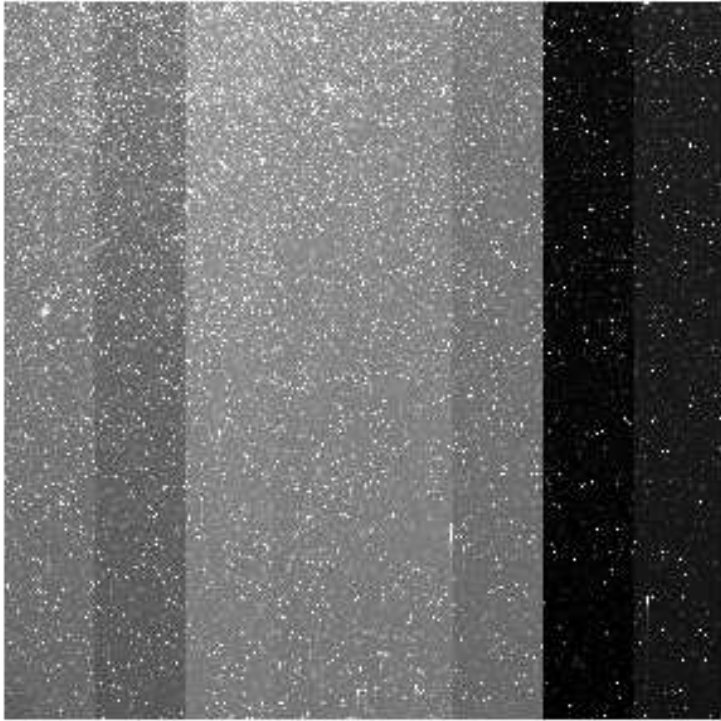
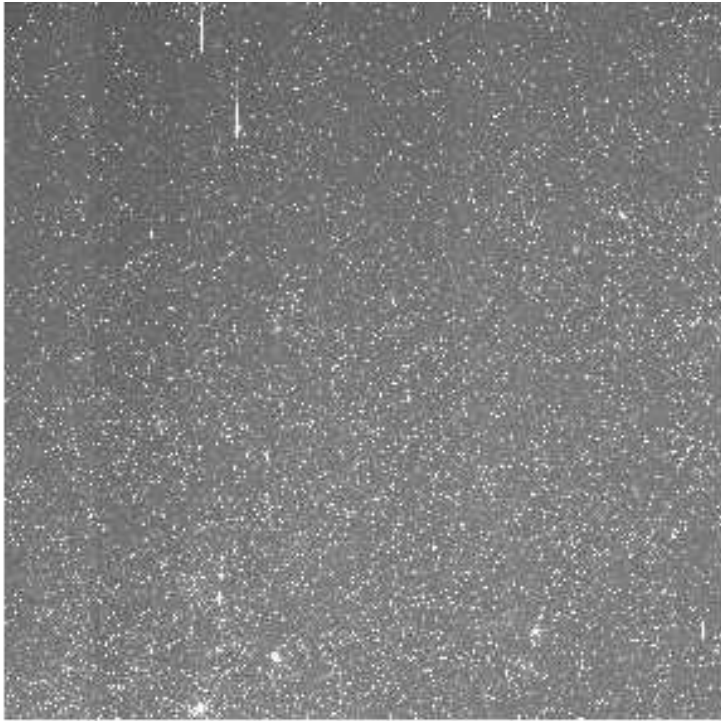
Filter ID : V

Observation Date : 2019-01-21T22:49:08

CCD Temperature : -109.01



File Name : **xkmts.20190121.064943.fits** # 97 / 202 #
Project ID : ENG-LMC-2
Image Type : OBJECT
Object Name : **LMC-2**
RA : 05:10:07.070
DEC : -69:29:55.40
Exposure Time : 120
Airmass : 1.43
Sidereal Time : 08:19:12
Filter ID : I
Observation Date : 2019-01-21T22:52:17
CCD Temperature : -108.97



File Name : **xkmts.20190121.064944.fits** # 98 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:06.540

DEC : -69:30:02.90

Exposure Time : 120

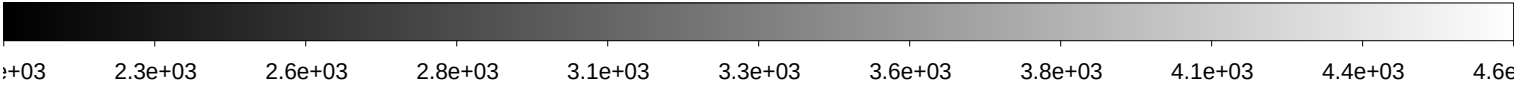
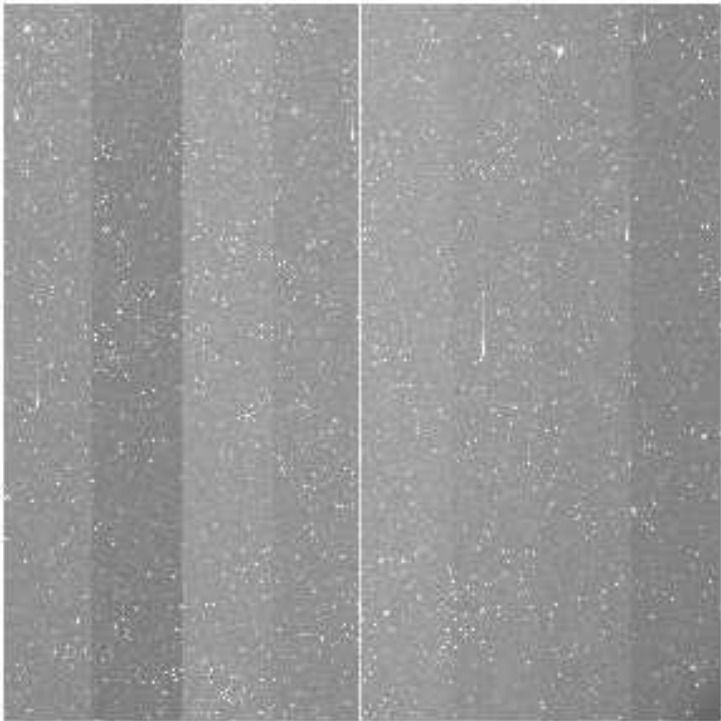
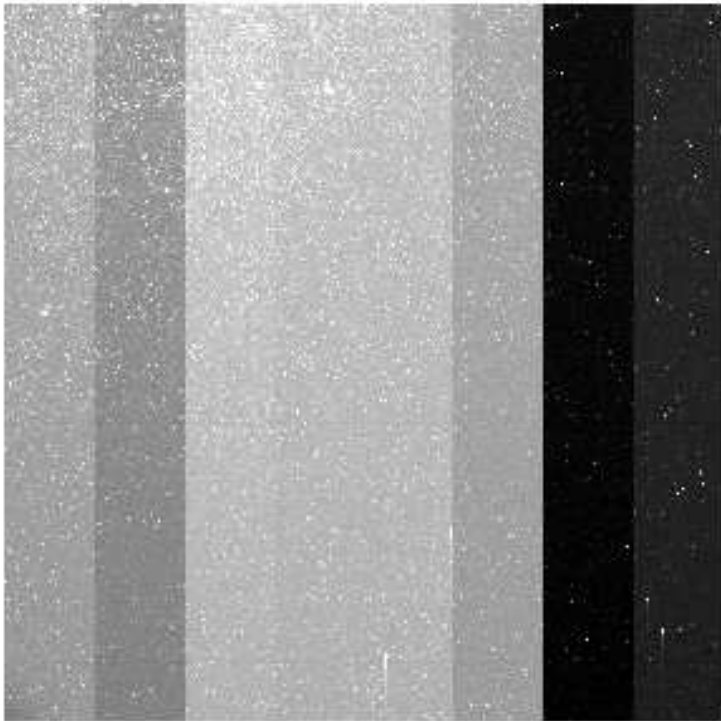
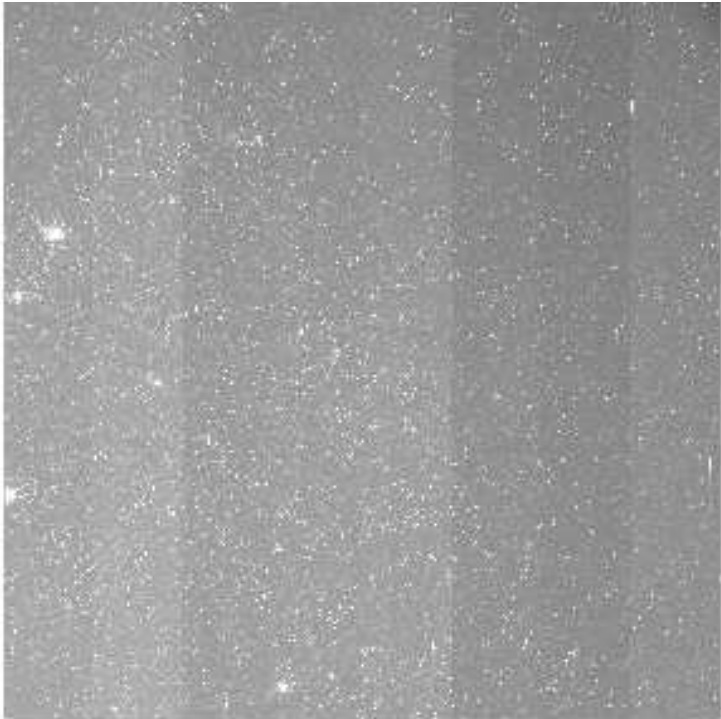
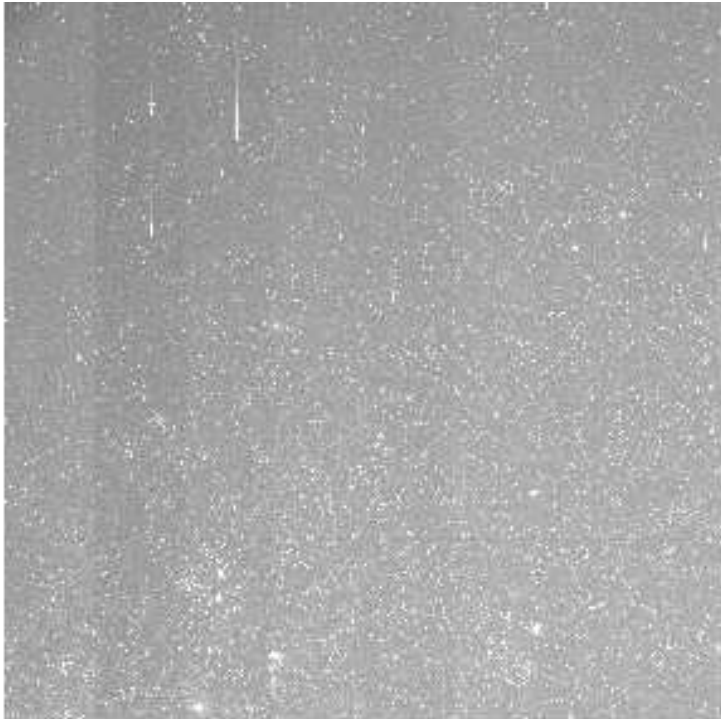
Airmass : 1.43

Sidereal Time : 08:22:30

Filter ID : V

Observation Date : 2019-01-21T22:55:22

CCD Temperature : -109.01



File Name : **xkmts.20190121.064945.fits** # 99 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:06.430

DEC : -69:30:02.50

Exposure Time : 120

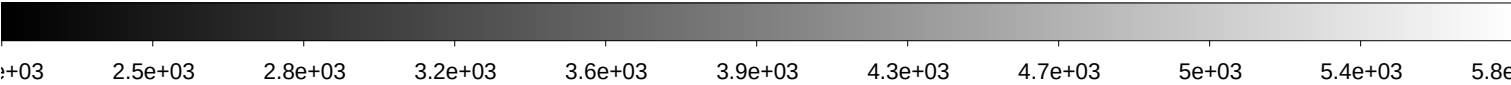
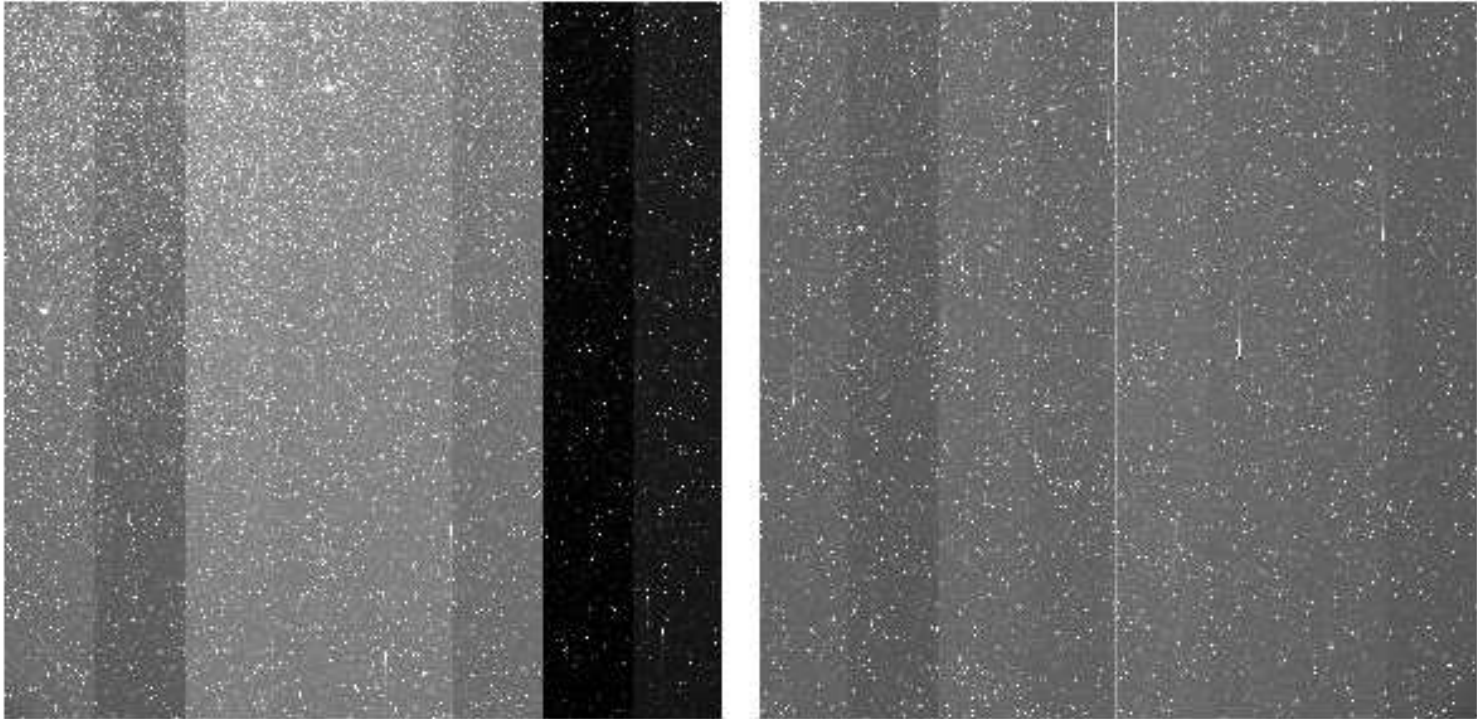
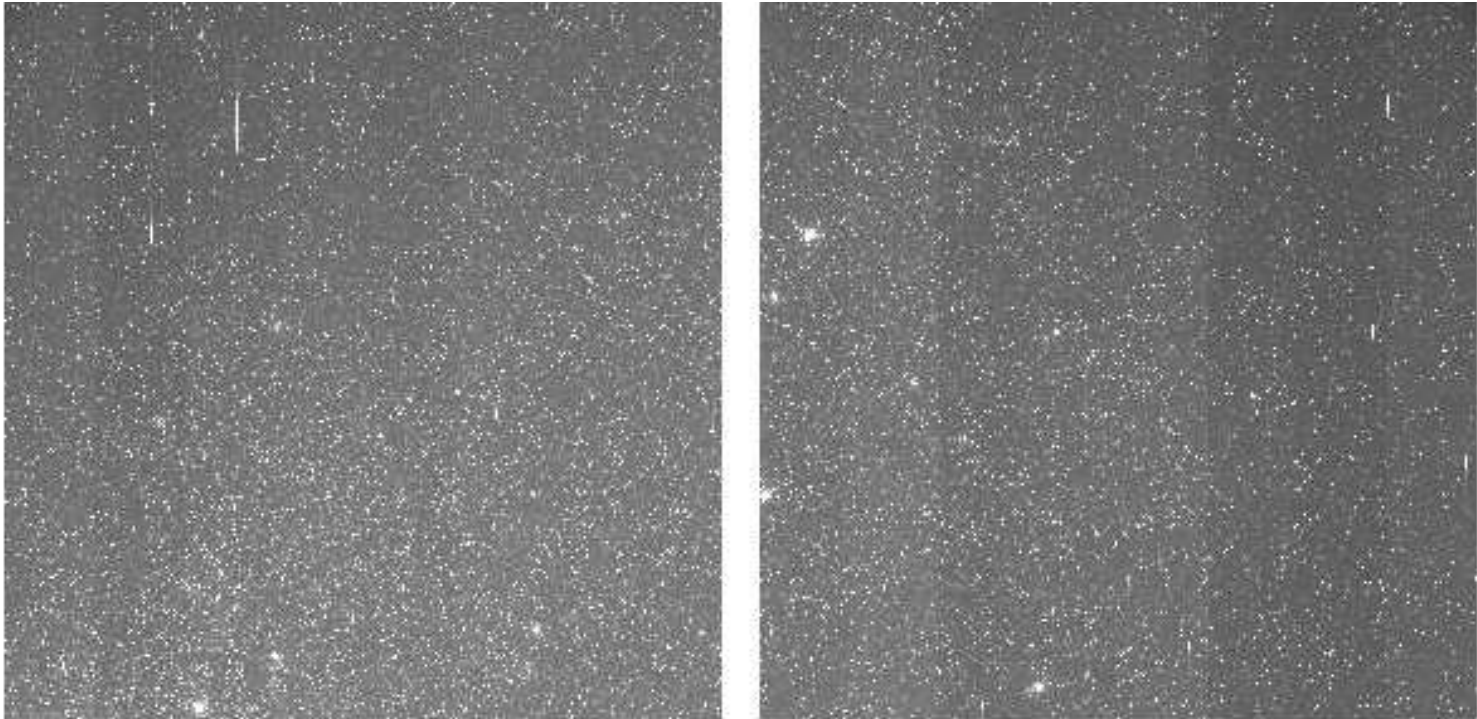
Airmass : 1.44

Sidereal Time : 08:25:27

Filter ID : I

Observation Date : 2019-01-21T22:58:30

CCD Temperature : -108.97



File Name : **xkmts.20190121.064946.fits** # 100 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 00:00:00.000

DEC : +00:00:00.00

Exposure Time : 120

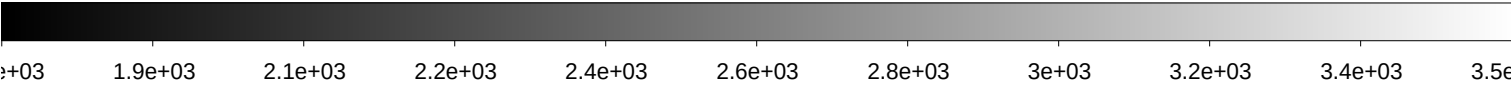
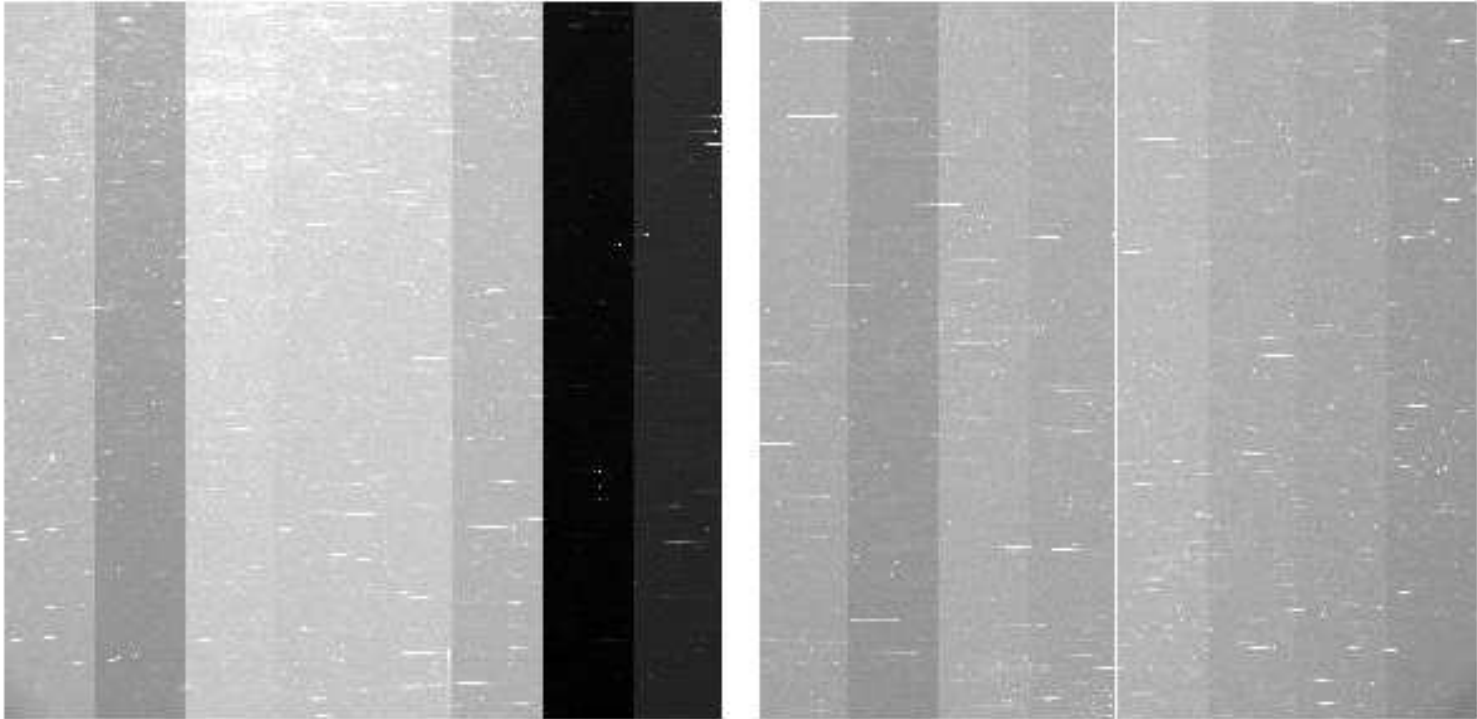
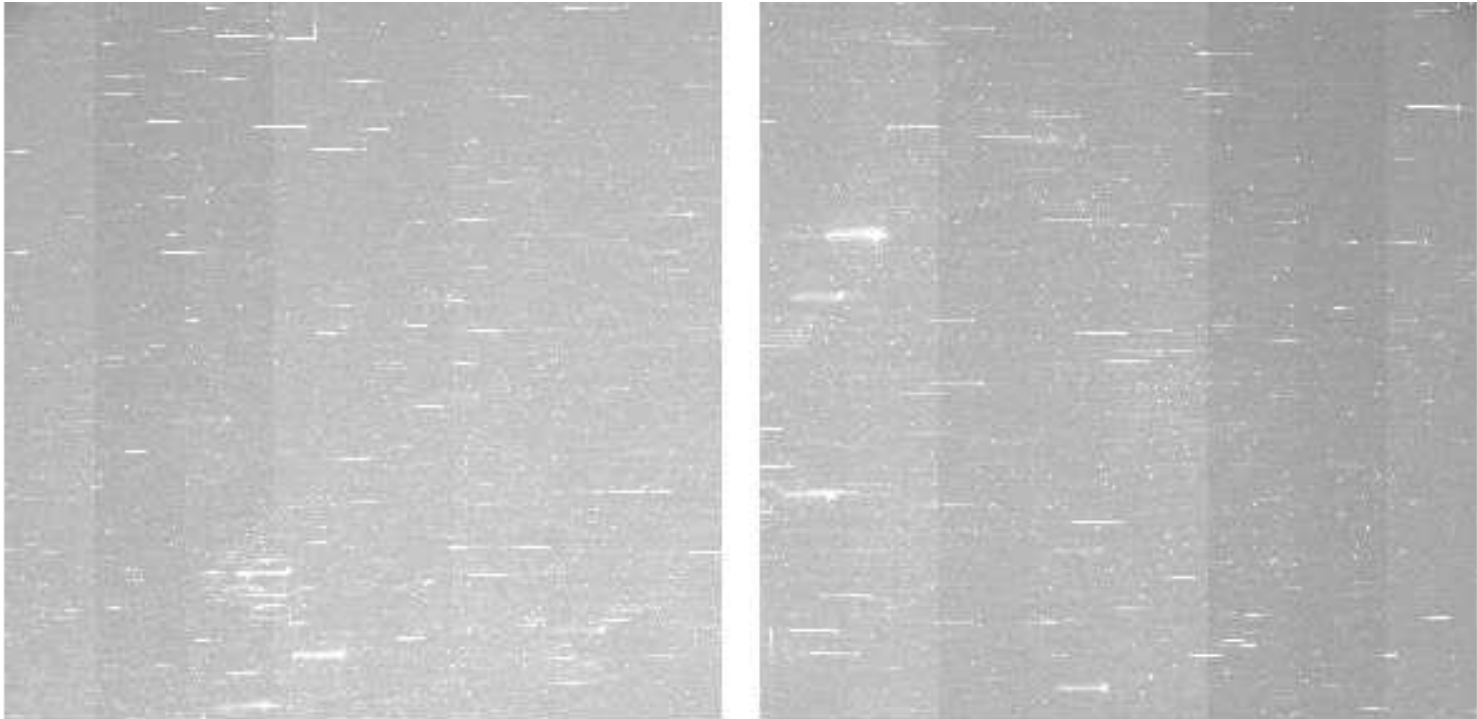
Airmass : —

Sidereal Time : —

Filter ID : V

Observation Date : 2019-01-21T23:01:34

CCD Temperature : -108.76



File Name : **xkmts.20190121.064947.fits** # 101 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:11:09.700

DEC : -69:29:59.40

Exposure Time : 120

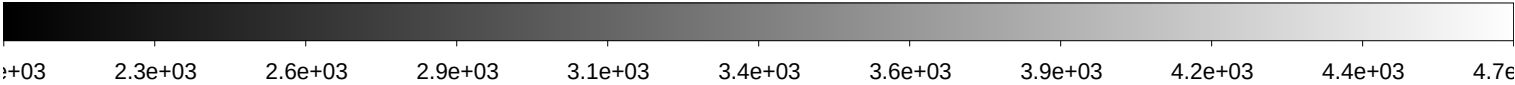
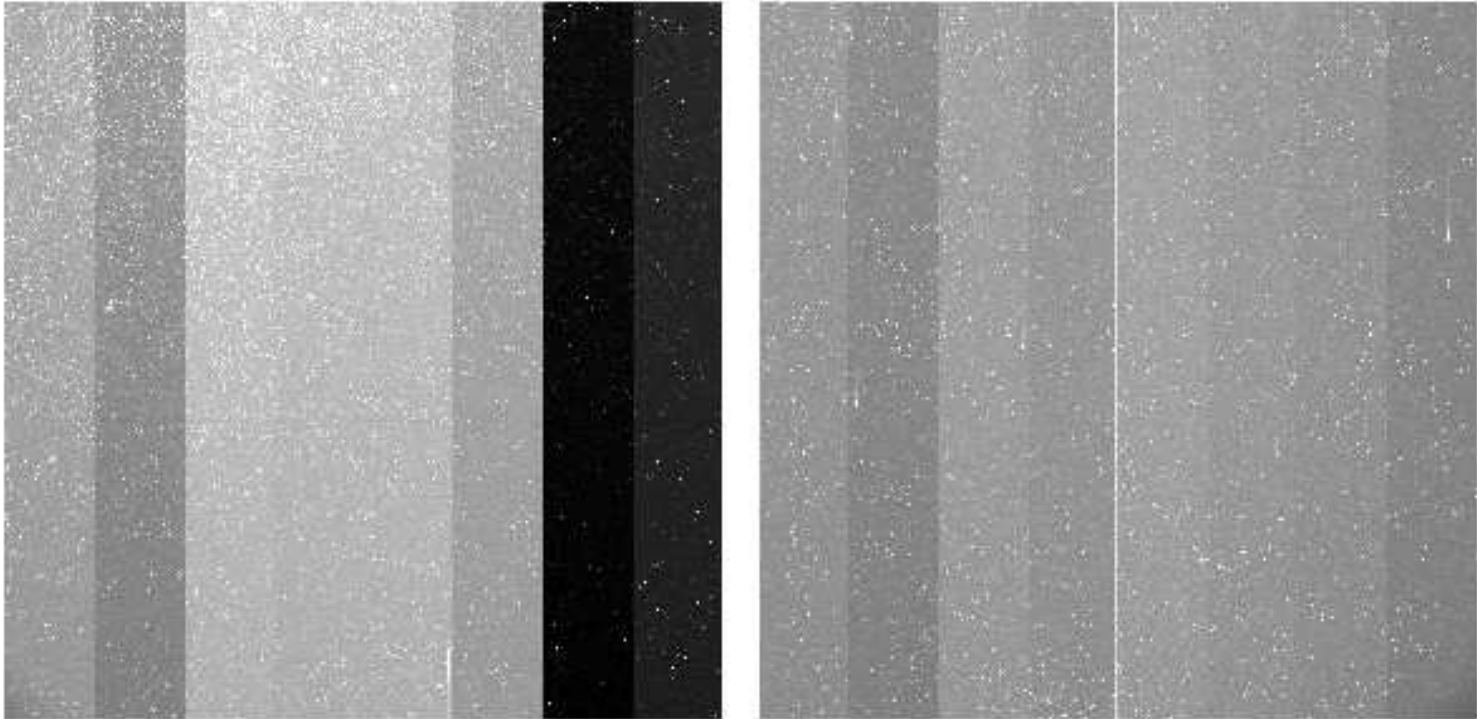
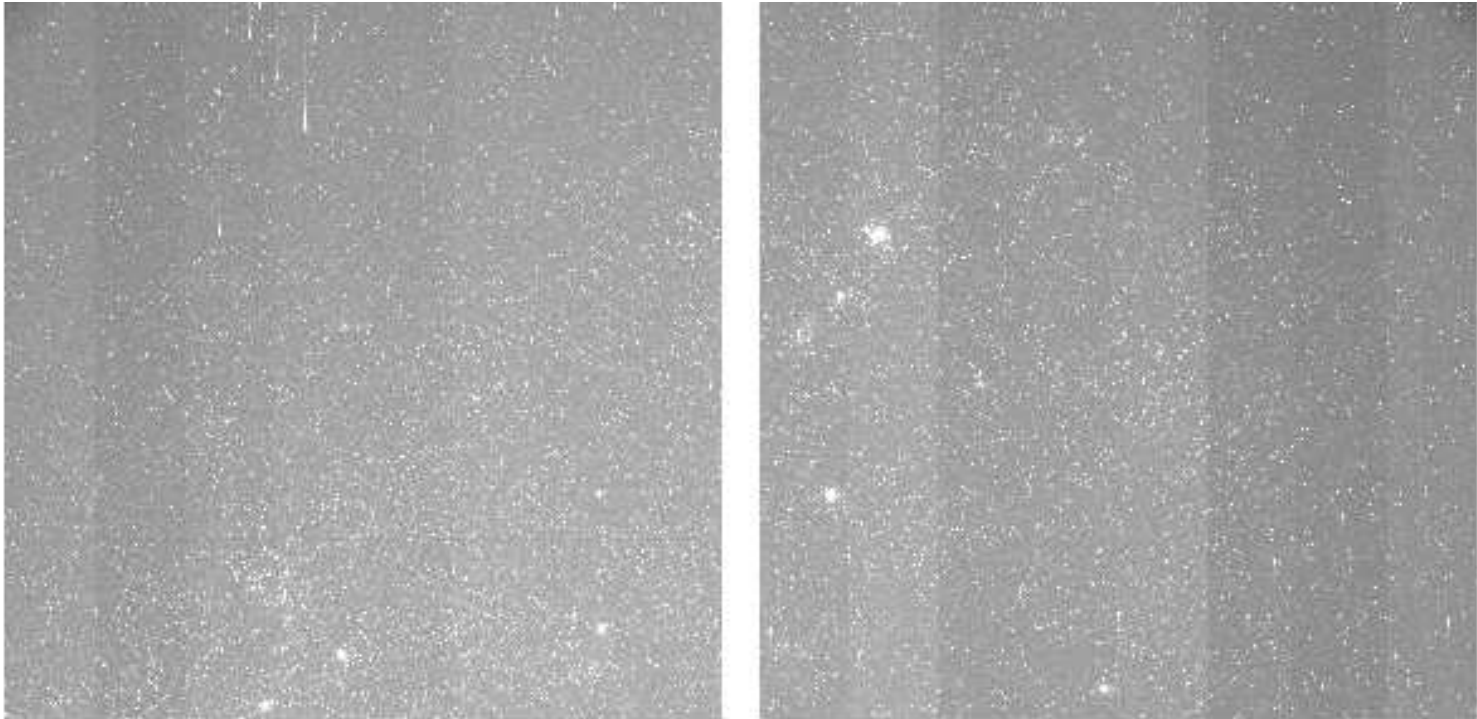
Airmass : 1.46

Sidereal Time : 08:34:52

Filter ID : V

Observation Date : 2019-01-21T23:07:41

CCD Temperature : -109



File Name : **xkmts.20190121.064948.fits** # 102 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:05.610

DEC : -69:30:00.40

Exposure Time : 120

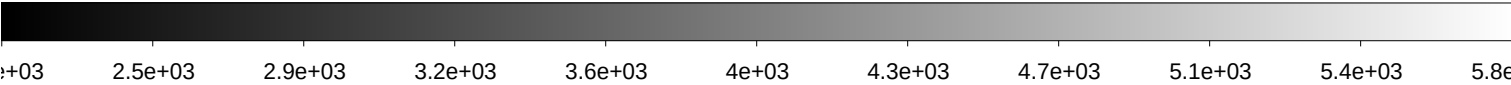
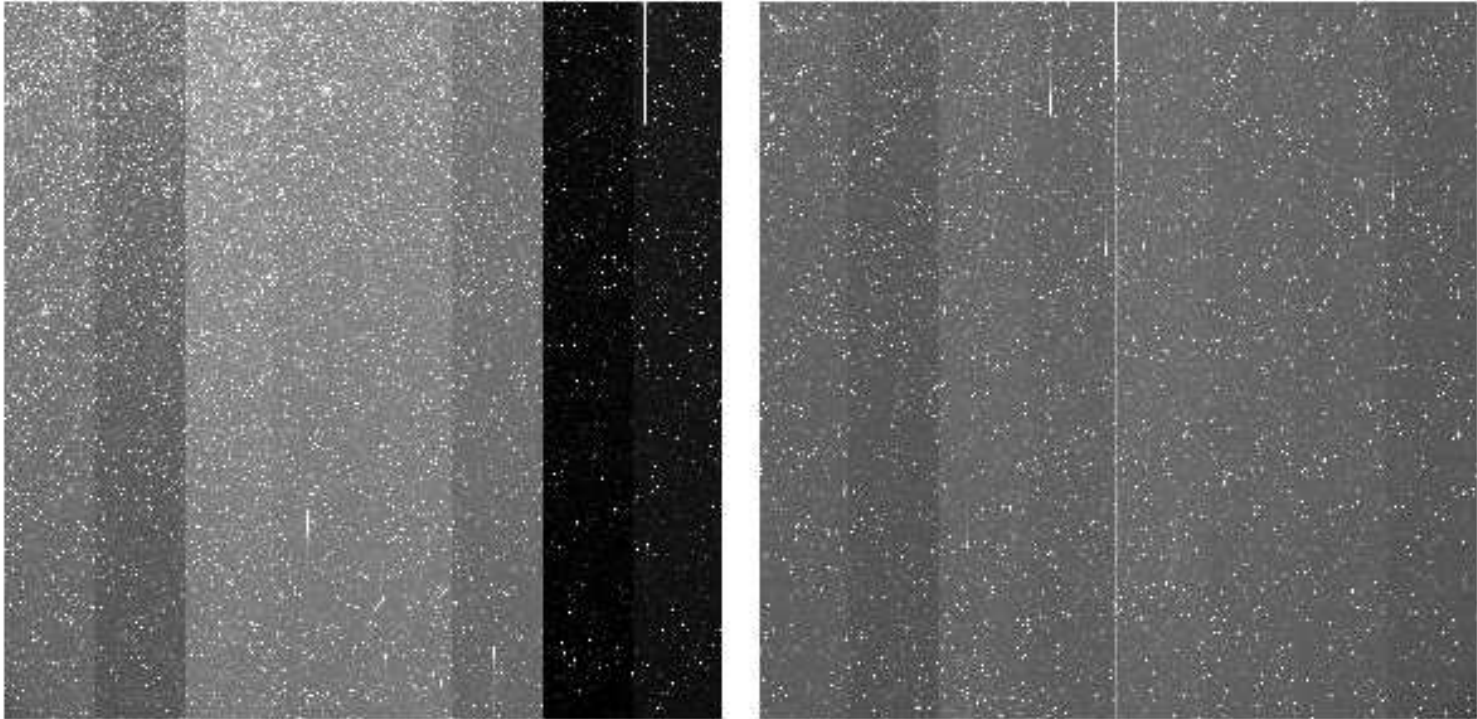
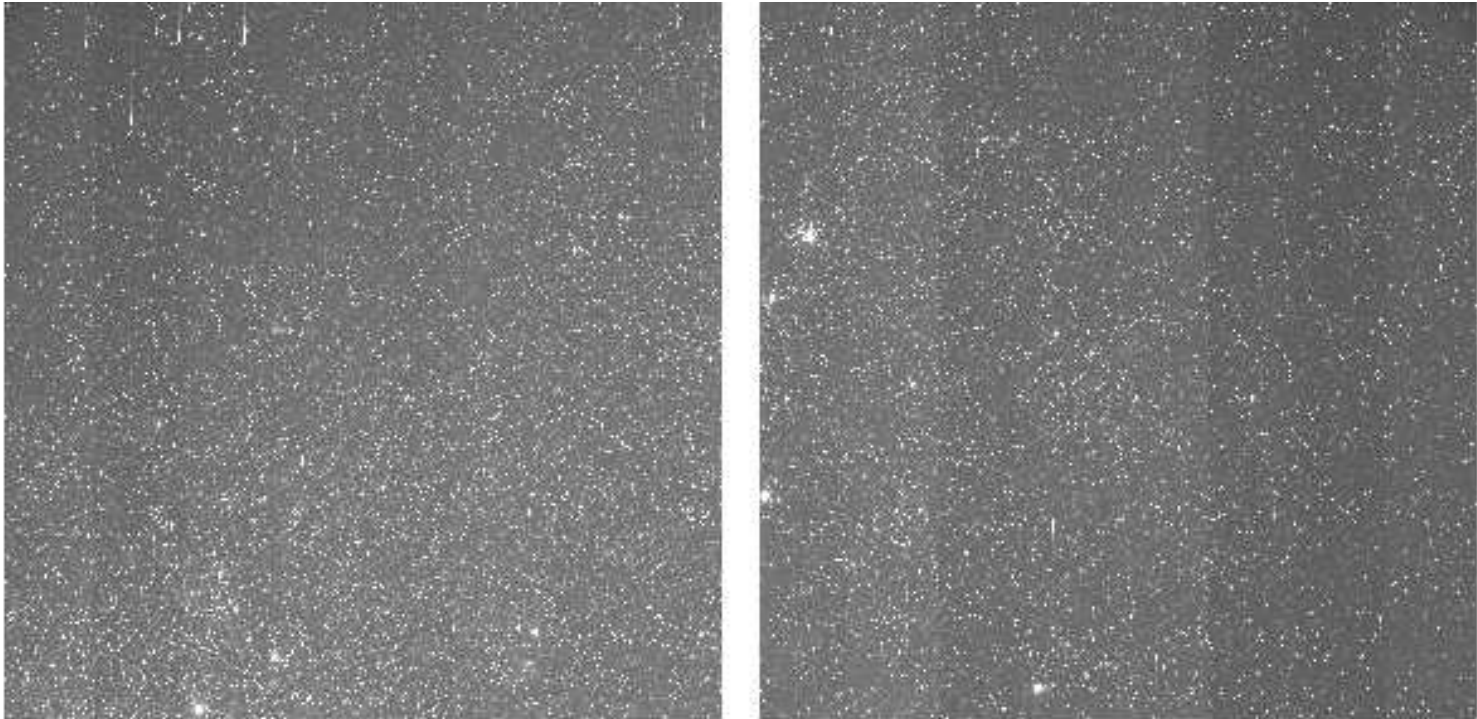
Airmass : 1.47

Sidereal Time : 08:40:04

Filter ID : I

Observation Date : 2019-01-21T23:12:52

CCD Temperature : -109.07



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.20190121.064949.fits

ENG-LMC-2

OBJECT

LMC-2

05:10:05.490

-69:29:59.90

120

1.48

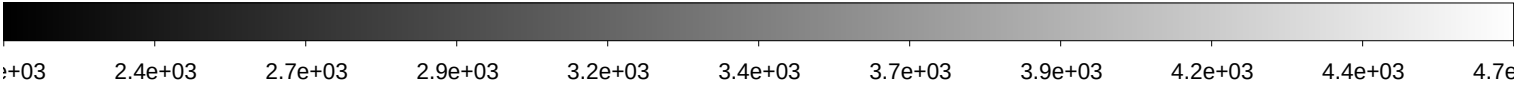
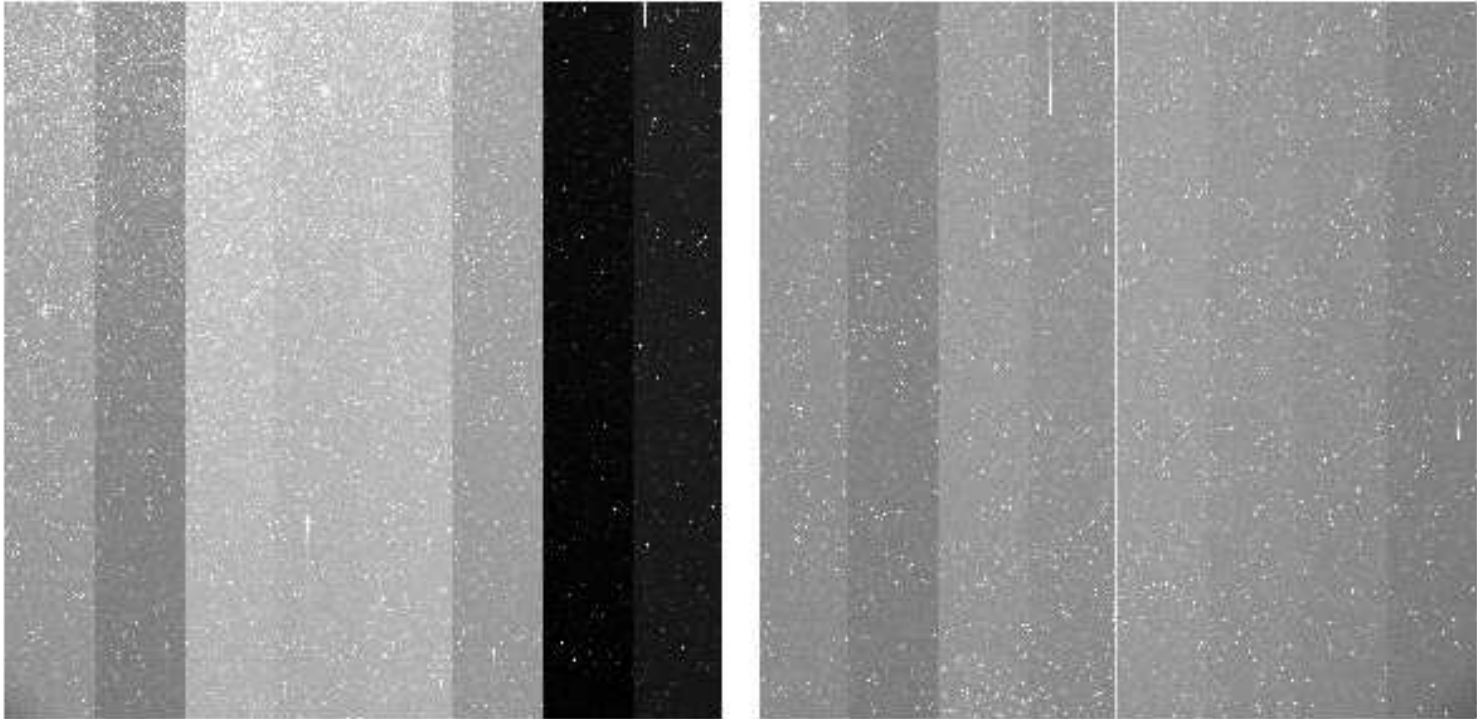
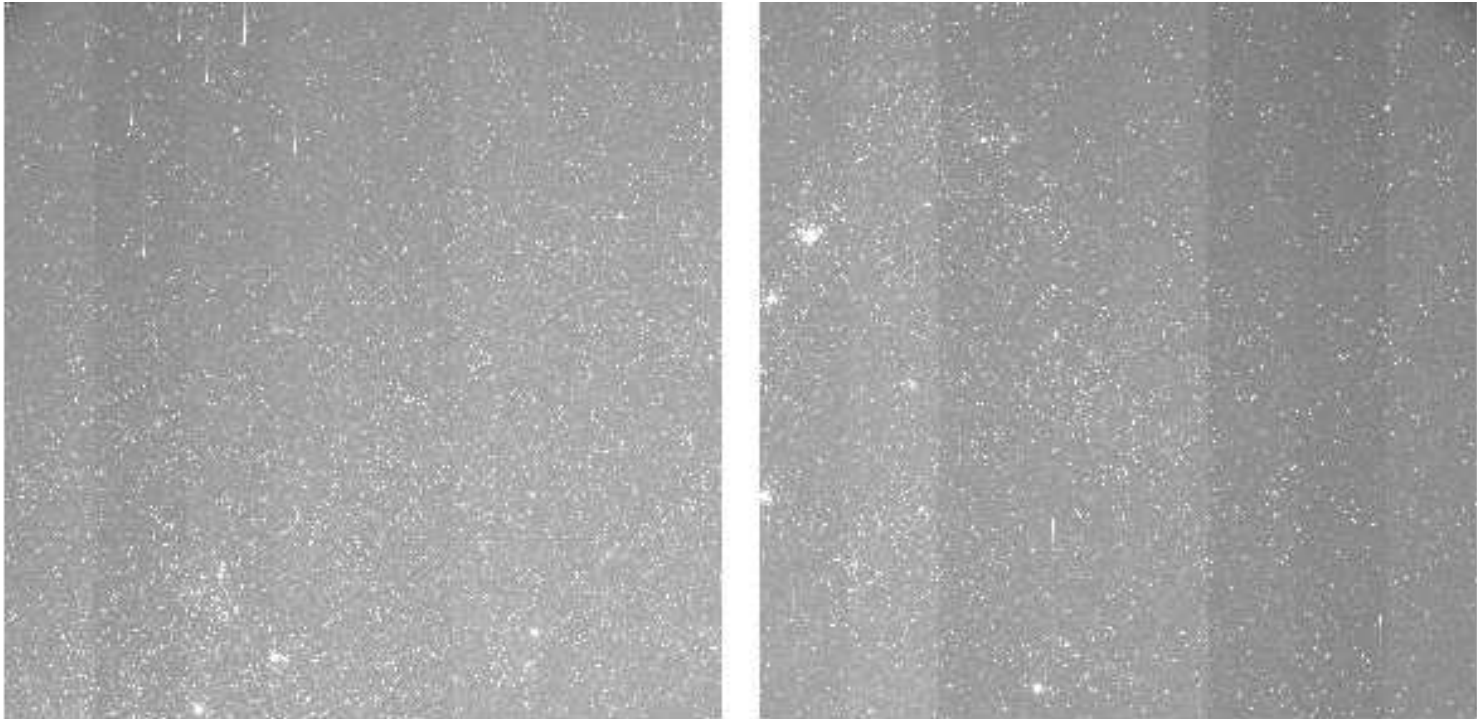
08:43:08

V

2019-01-21T23:15:56

-109.09

103 / 202



File Name : **xkmts.20190121.064950.fits** # 104 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:06.510

DEC : -69:30:10.40

Exposure Time : 120

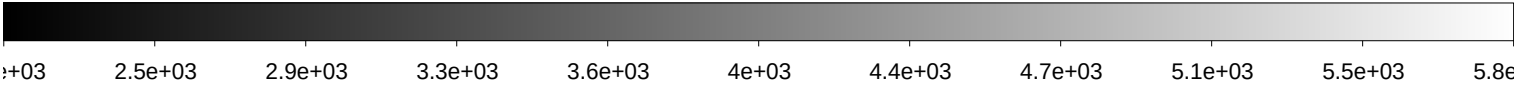
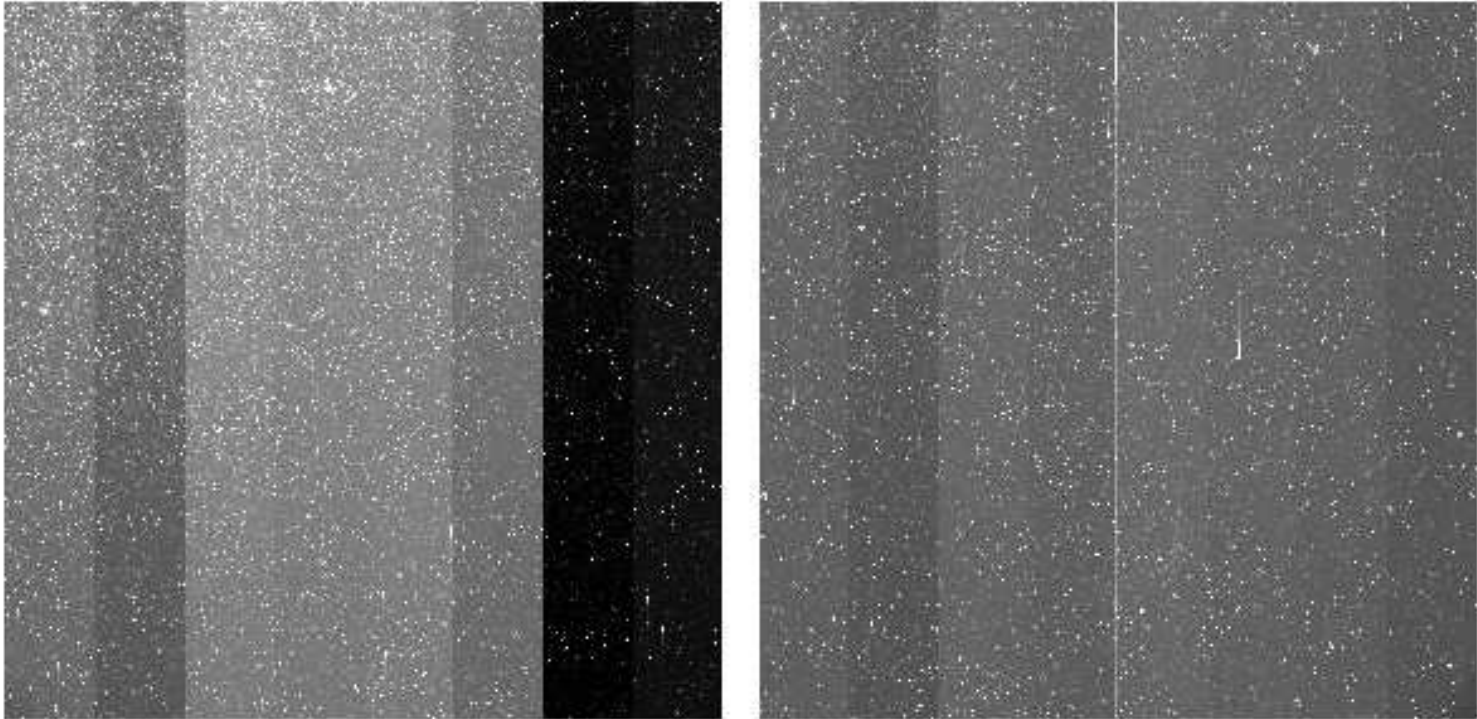
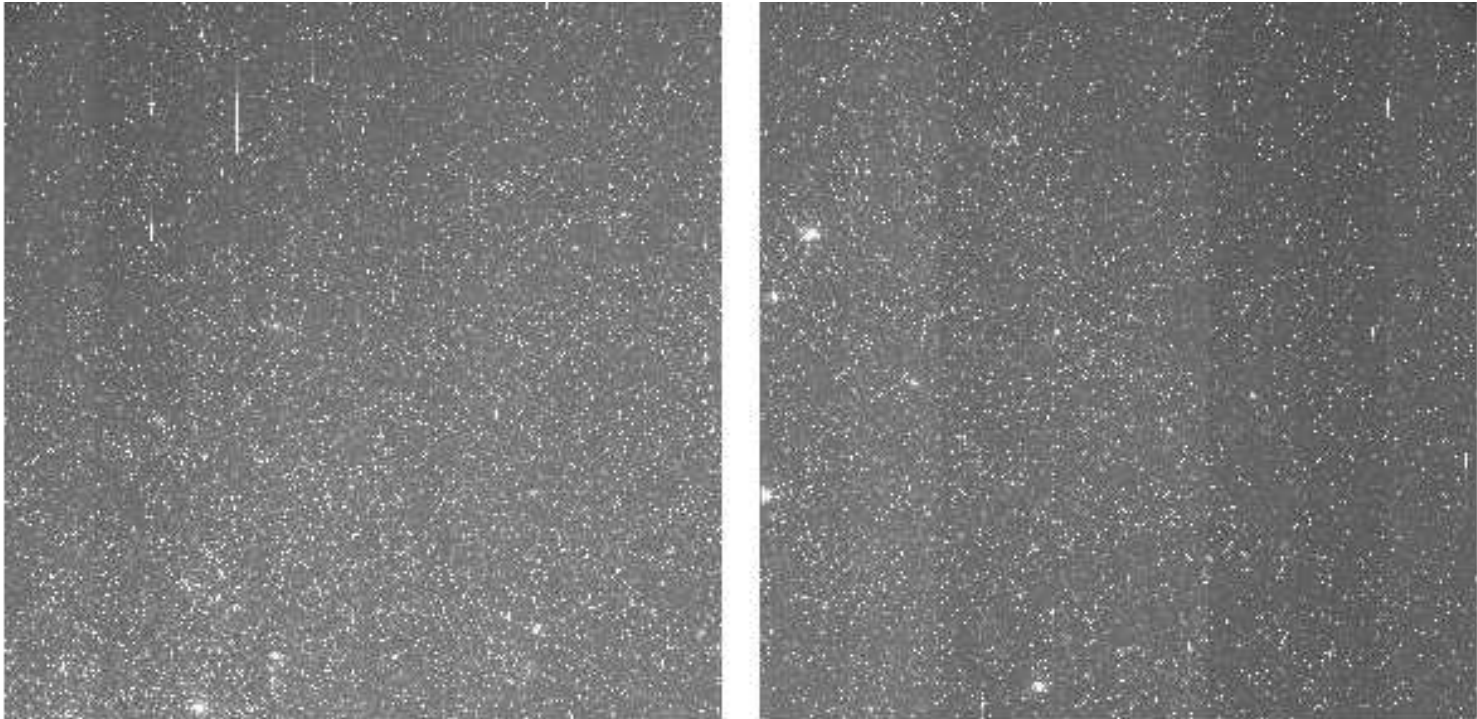
Airmass : 1.48

Sidereal Time : 08:46:05

Filter ID : I

Observation Date : 2019-01-21T23:19:06

CCD Temperature : -109.13



File Name : **xkmts.20190121.064951.fits** # 105 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:06.340

DEC : -69:30:09.80

Exposure Time : 120

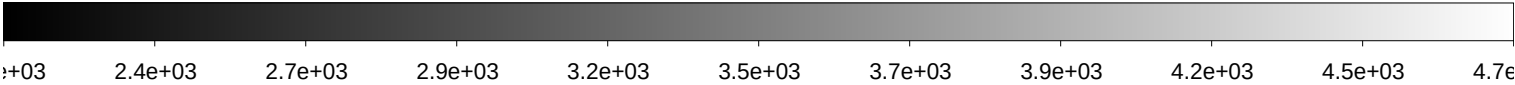
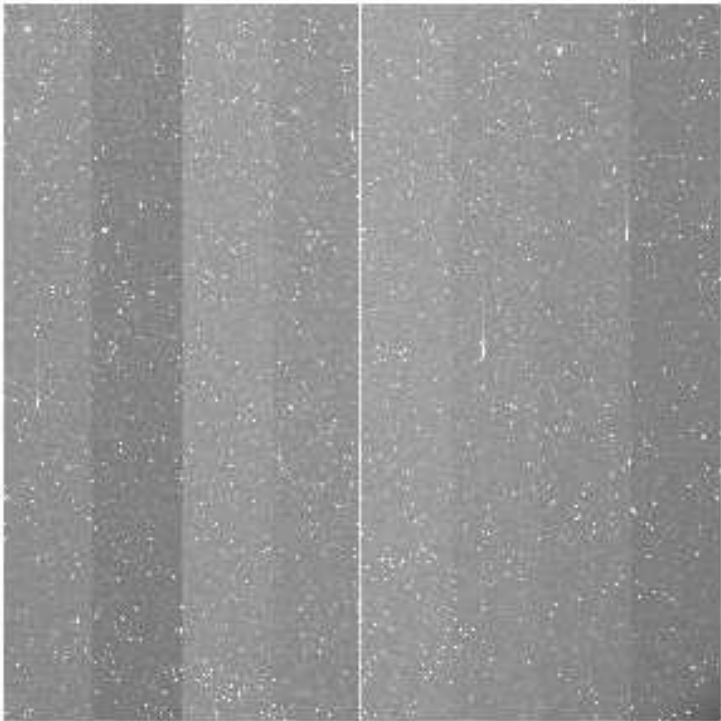
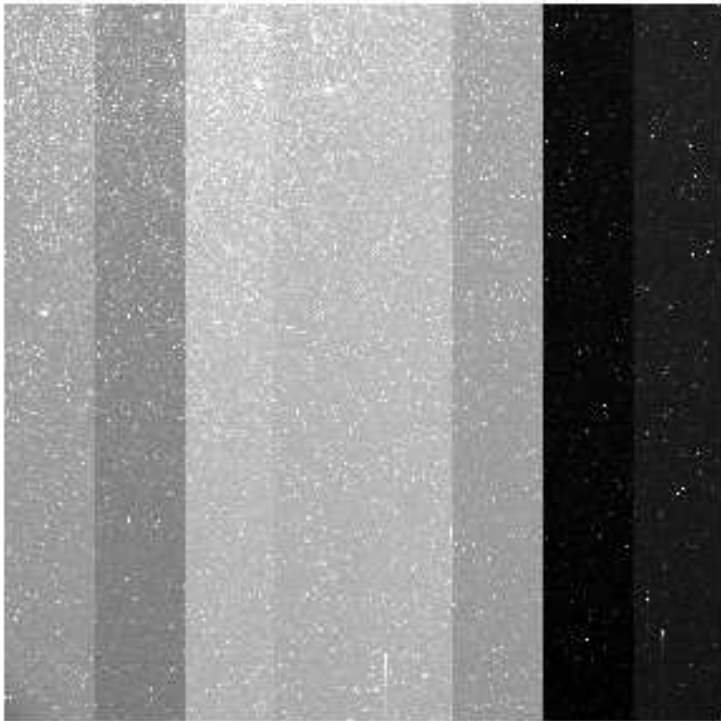
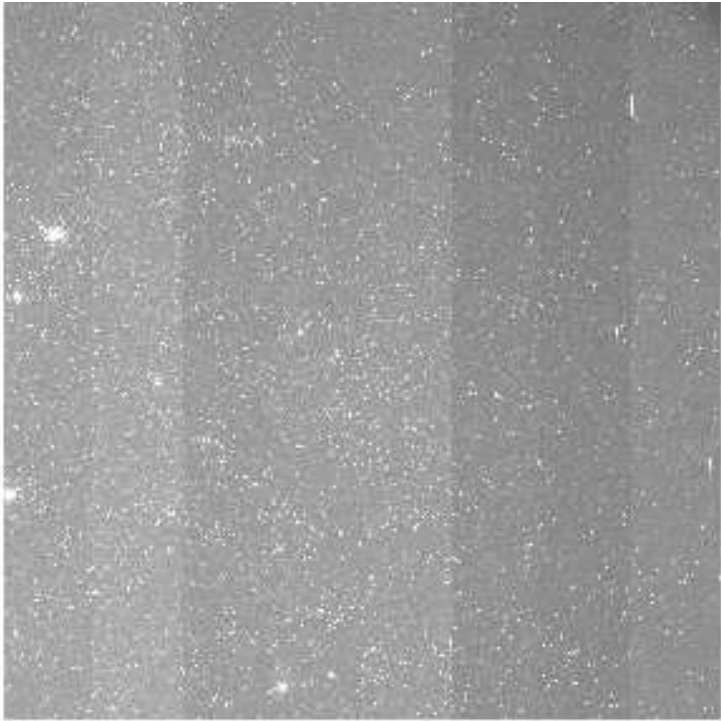
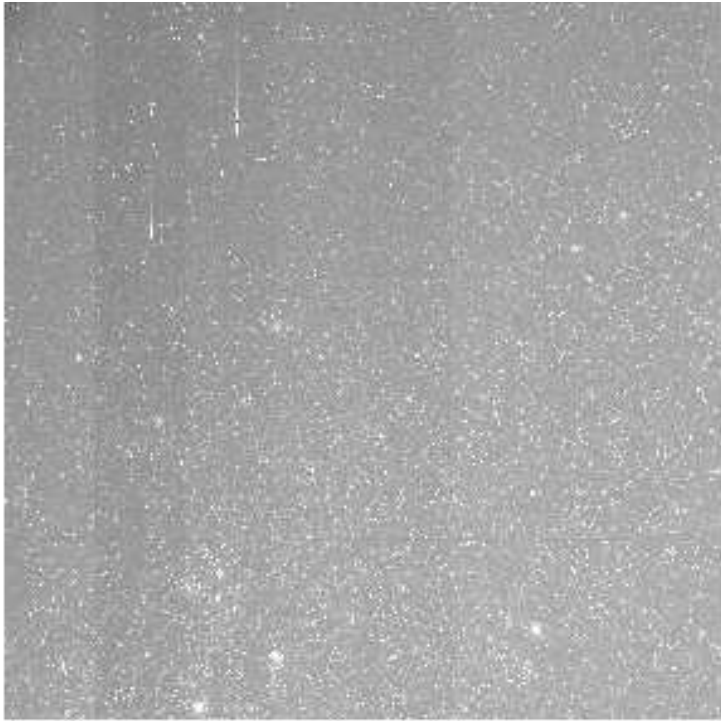
Airmass : 1.49

Sidereal Time : 08:49:24

Filter ID : V

Observation Date : 2019-01-21T23:22:11

CCD Temperature : -109.2



File Name : **xkmts.20190121.064952.fits** # 106 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:06.210

DEC : -69:30:09.20

Exposure Time : 120

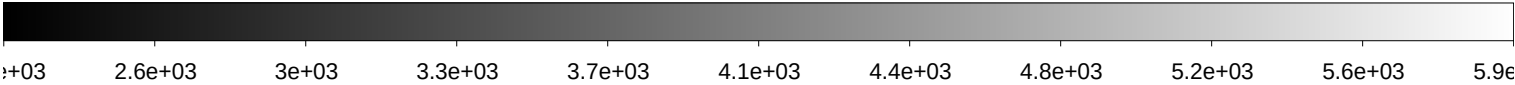
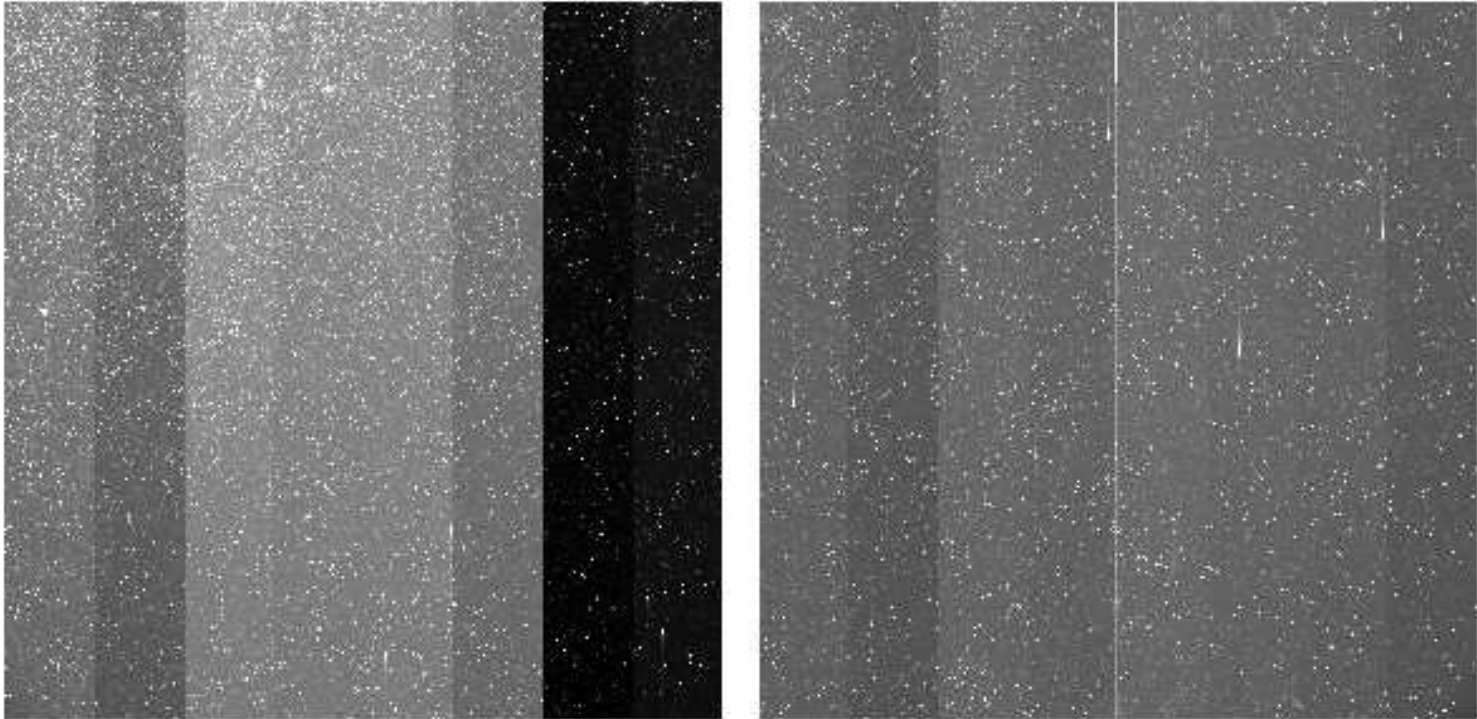
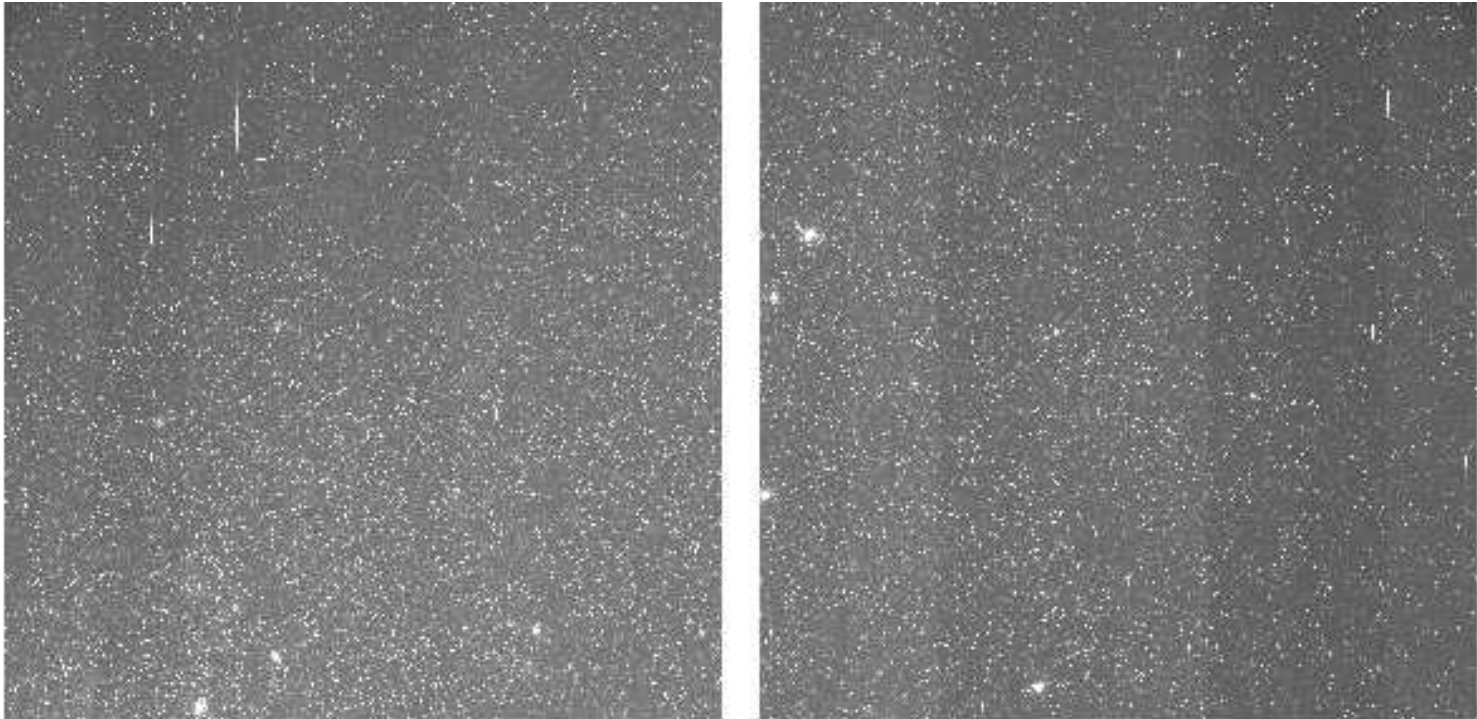
Airmass : 1.50

Sidereal Time : 08:52:20

Filter ID : I

Observation Date : 2019-01-21T23:25:19

CCD Temperature : -109.17



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.20190121.064953.fits

ENG-LMC-2

OBJECT

LMC-2

05:10:06.070

-69:30:08.60

120

1.51

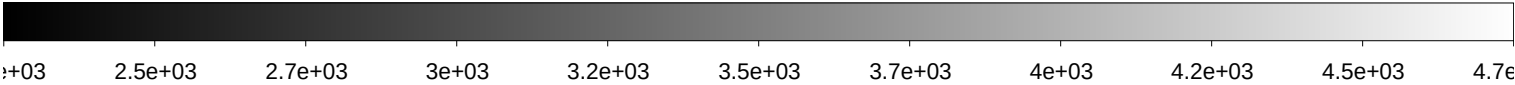
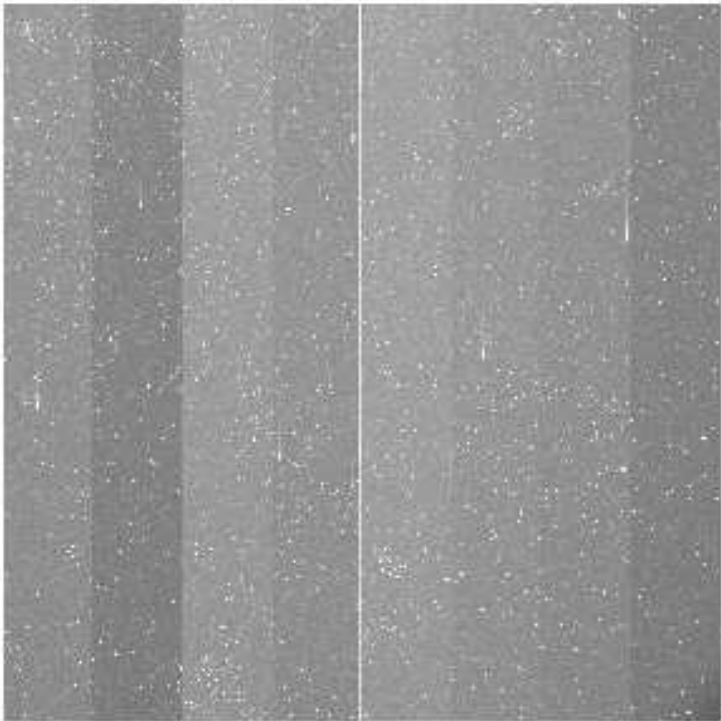
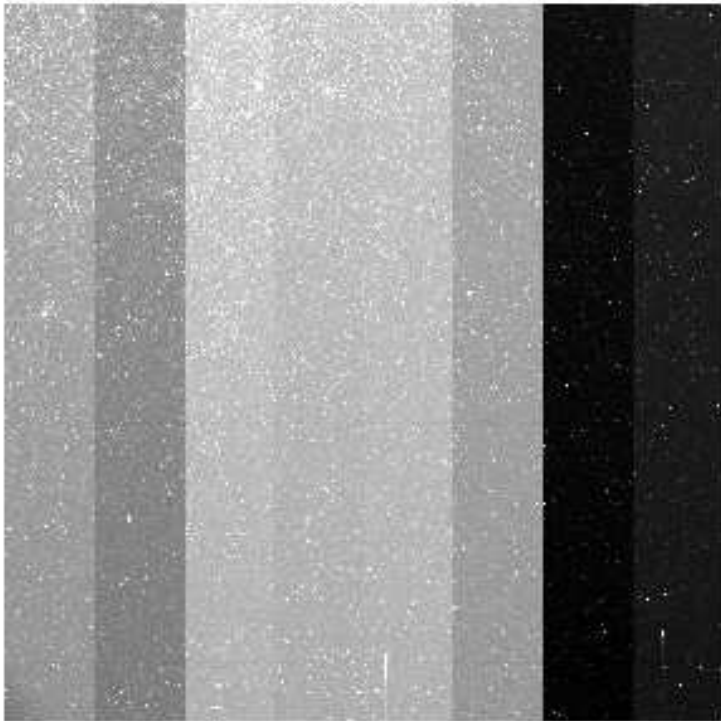
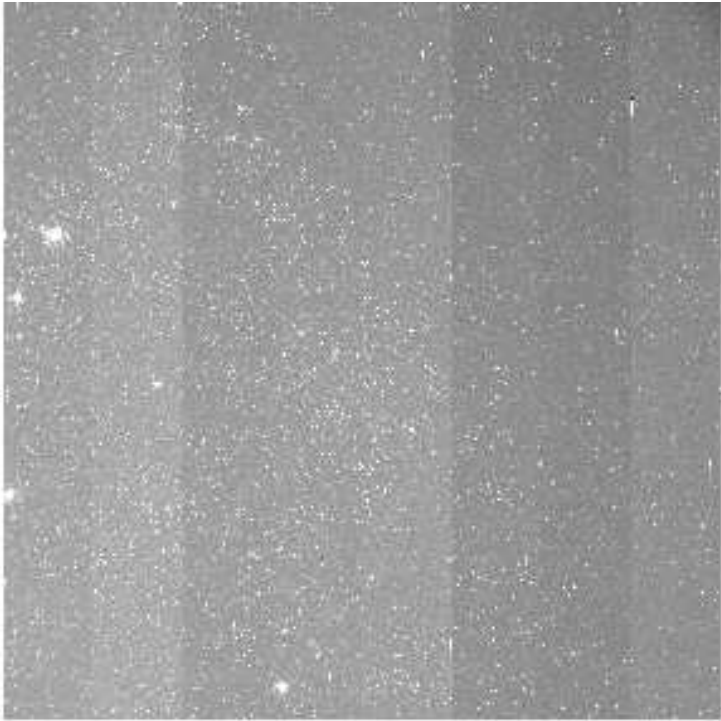
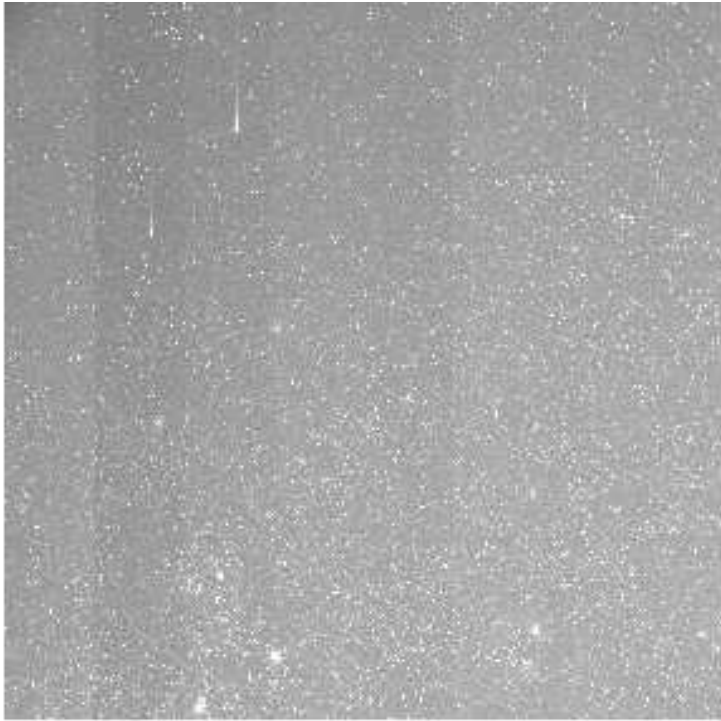
08:55:38

V

2019-01-21T23:28:23

-109.23

107 / 202



File Name : **xkmts.20190121.064954.fits** # 108 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:05.930

DEC : -69:30:08.10

Exposure Time : 120

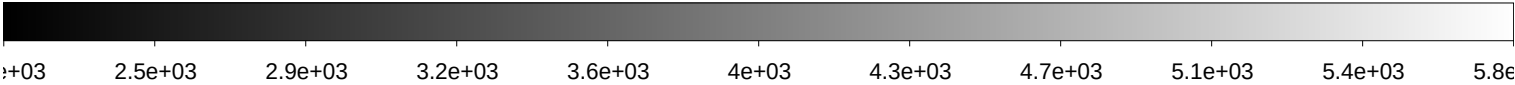
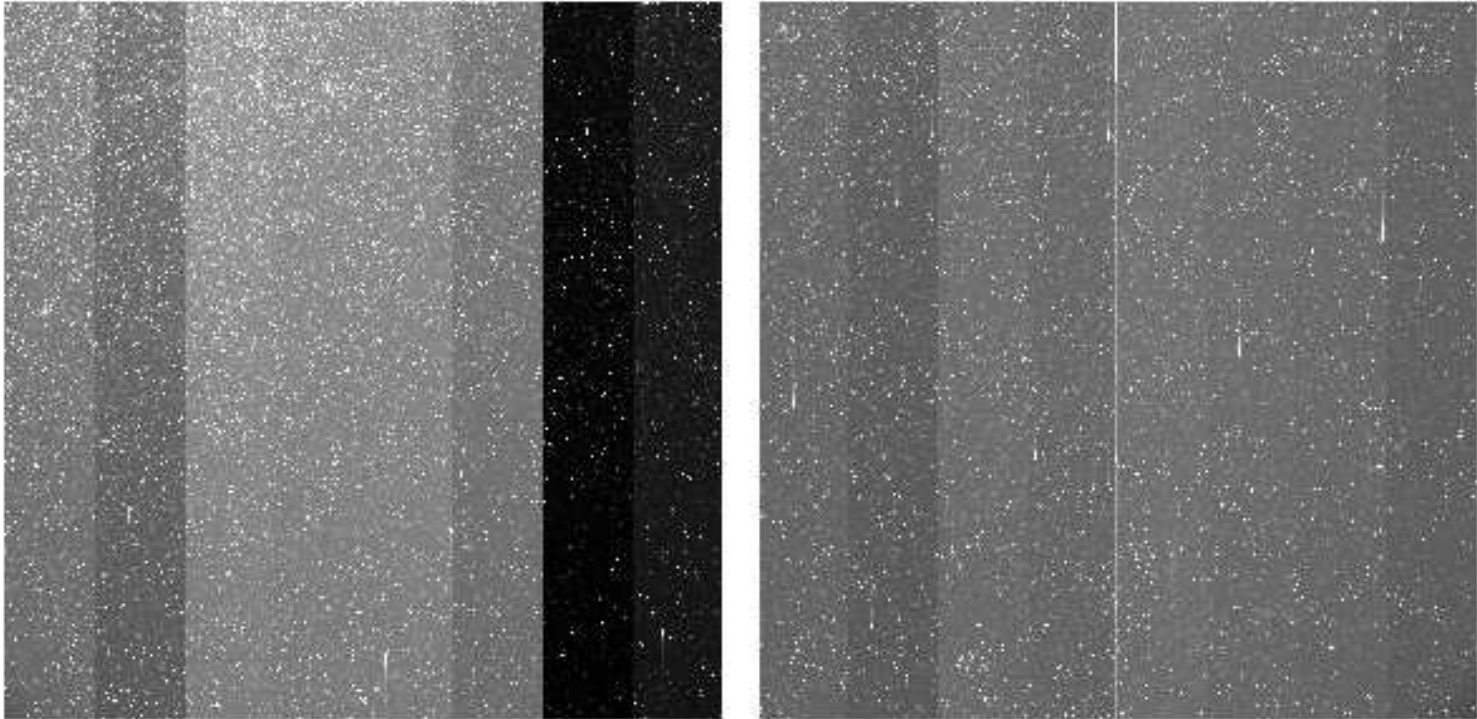
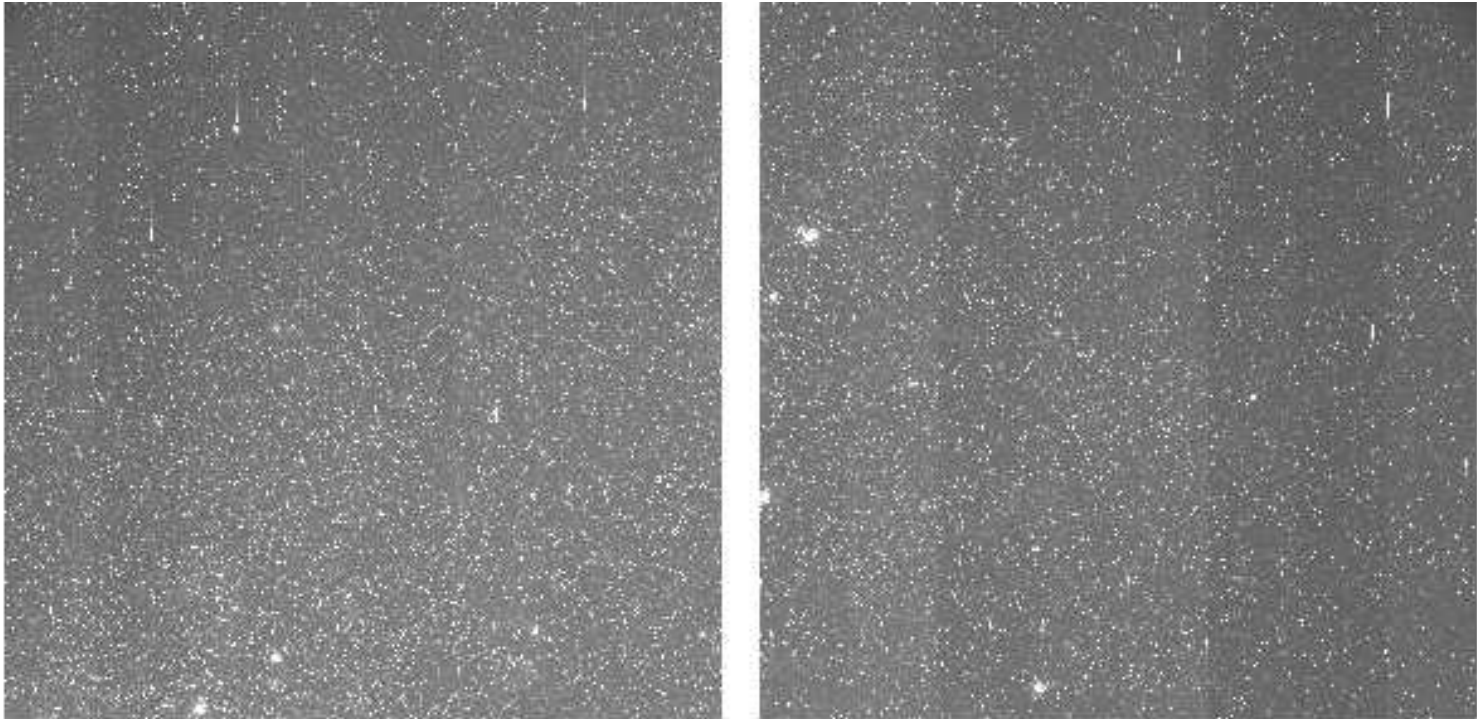
Airmass : 1.52

Sidereal Time : 08:58:37

Filter ID : I

Observation Date : 2019-01-21T23:31:35

CCD Temperature : -109.2



File Name : **xkmts.20190121.064955.fits** # 109 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:05.760

DEC : -69:30:07.50

Exposure Time : 120

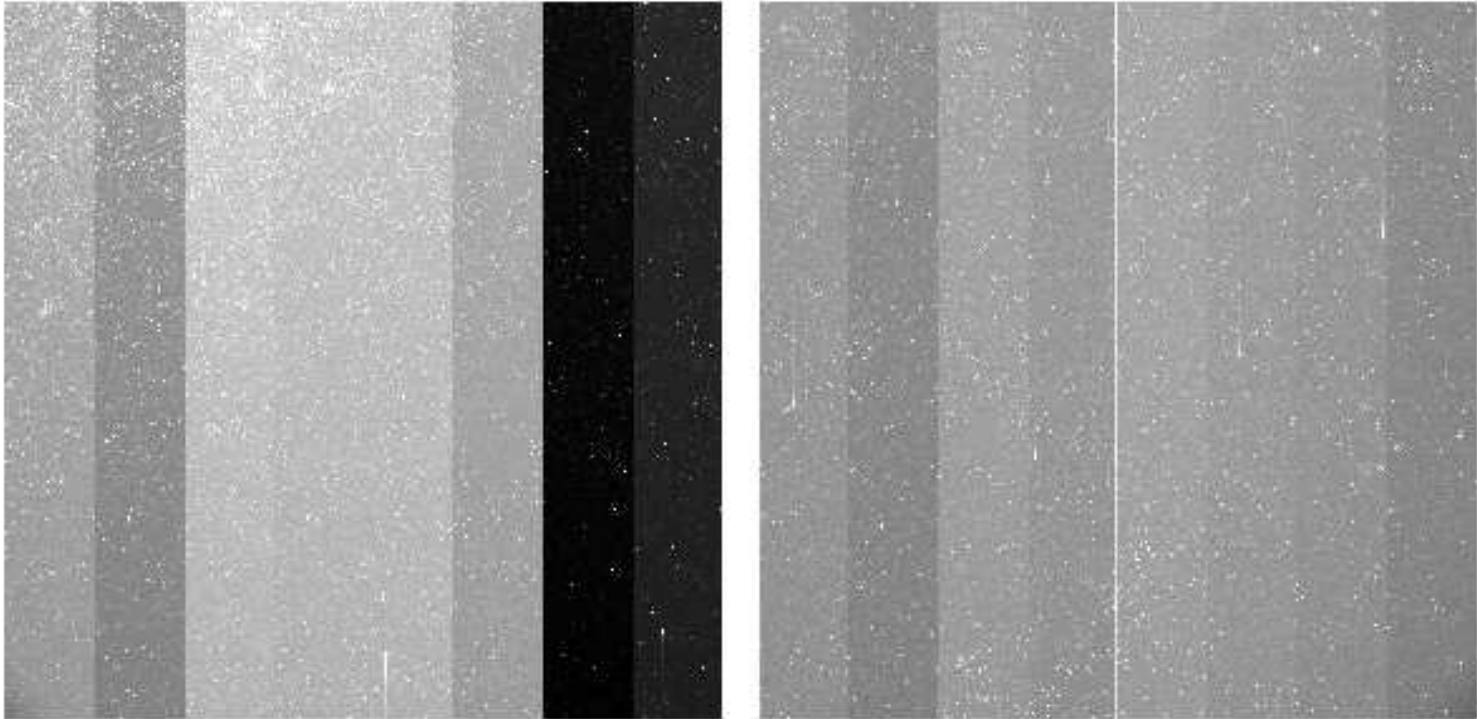
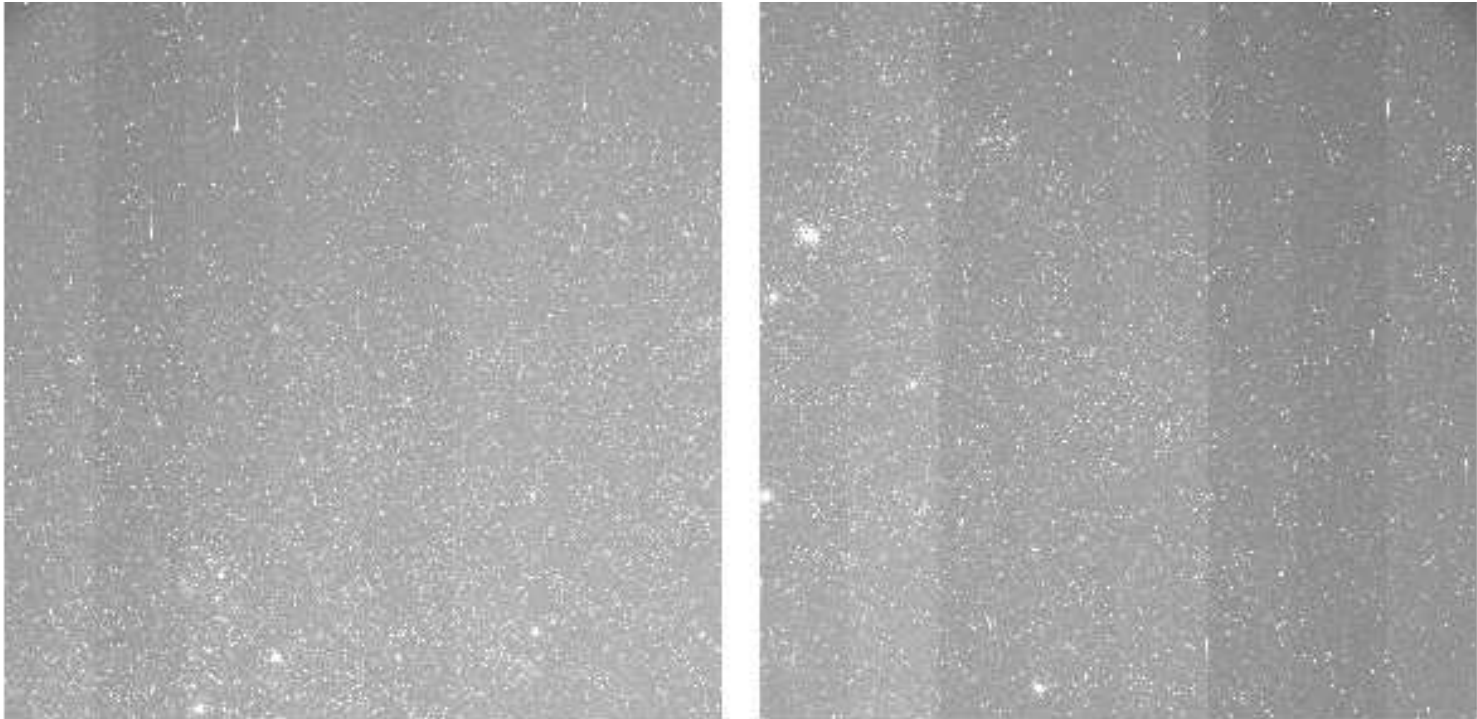
Airmass : 1.52

Sidereal Time : 09:01:54

Filter ID : V

Observation Date : 2019-01-21T23:34:39

CCD Temperature : -109.25



2.4e+03 2.6e+03 2.9e+03 3.2e+03 3.4e+03 3.7e+03 3.9e+03 4.2e+03 4.5e+03 4.7e+03

File Name : **xkmts.20190121.064956.fits** # 110 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:05.630

DEC : -69:30:06.90

Exposure Time : 120

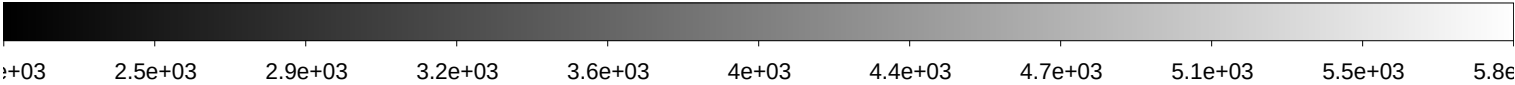
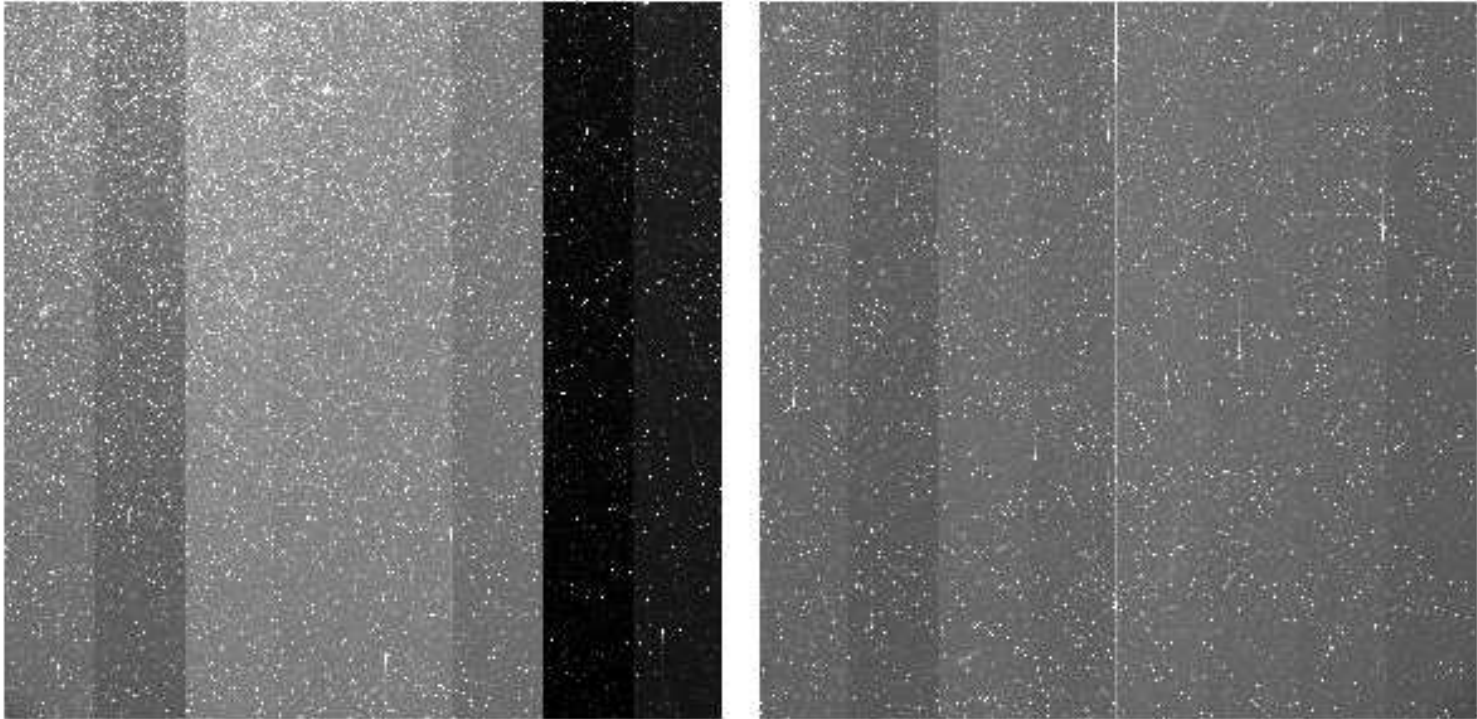
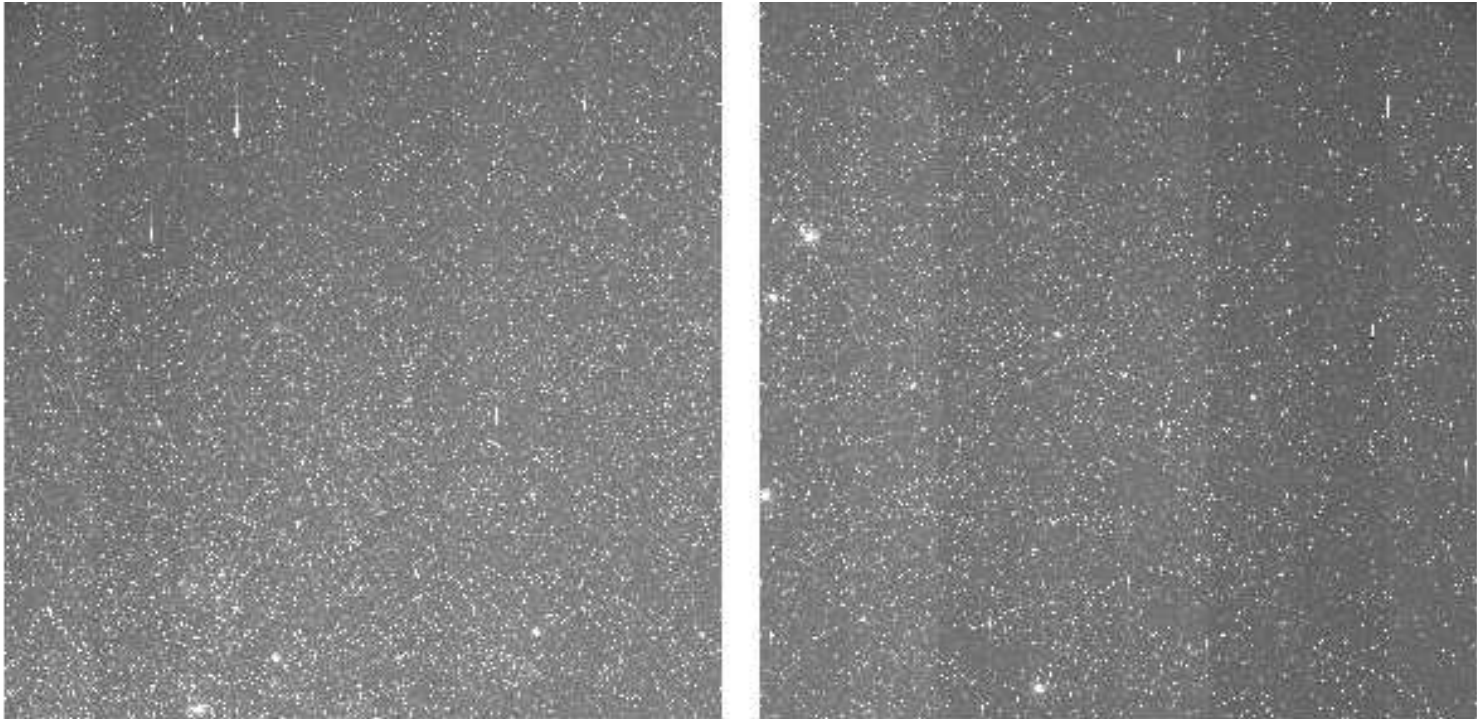
Airmass : 1.53

Sidereal Time : 09:04:51

Filter ID : I

Observation Date : 2019-01-21T23:37:47

CCD Temperature : -109.21



File Name : **xkmts.20190121.064957.fits** # 111 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:05.490

DEC : -69:30:06.40

Exposure Time : 120

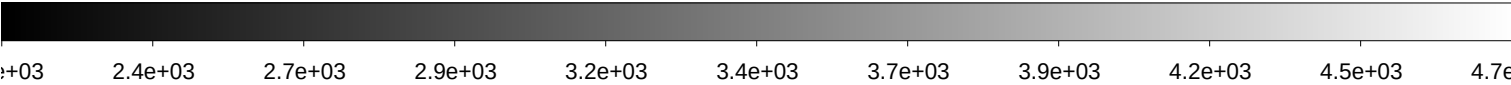
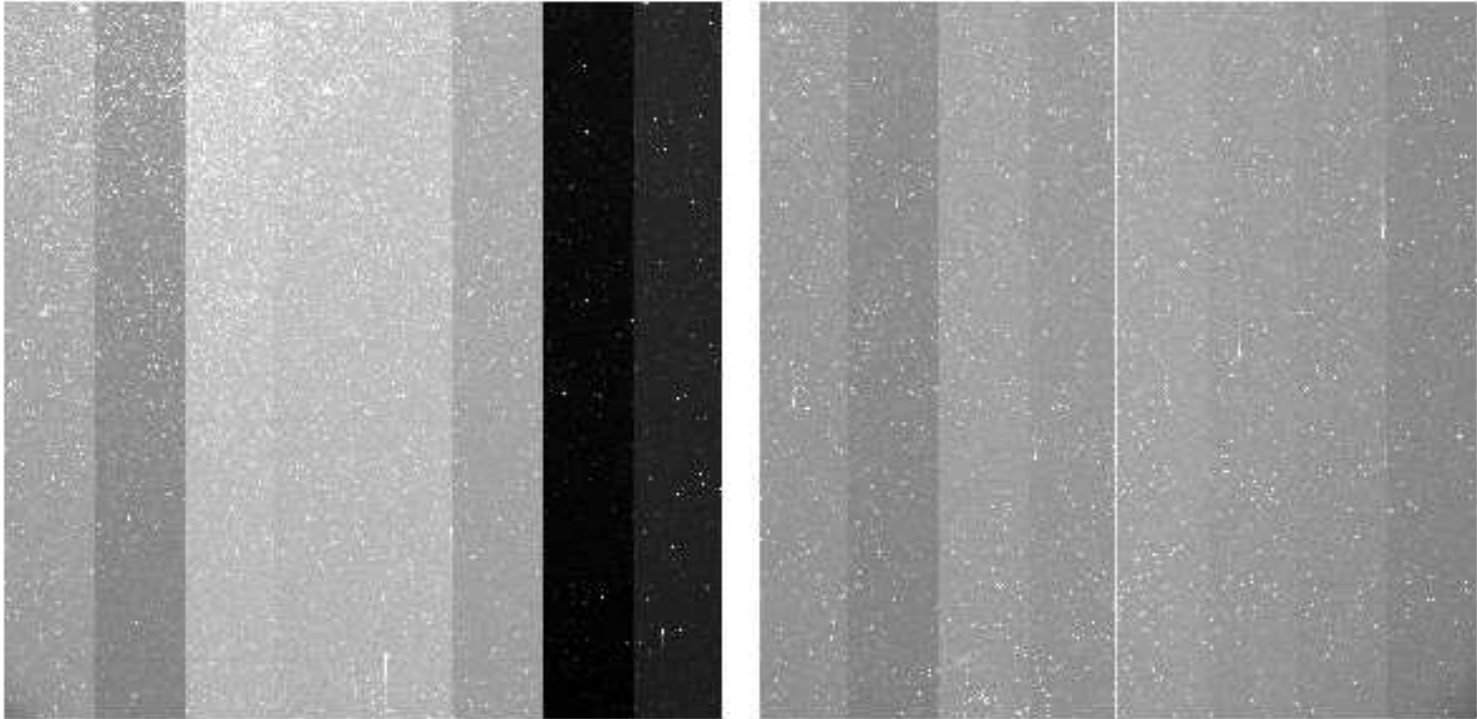
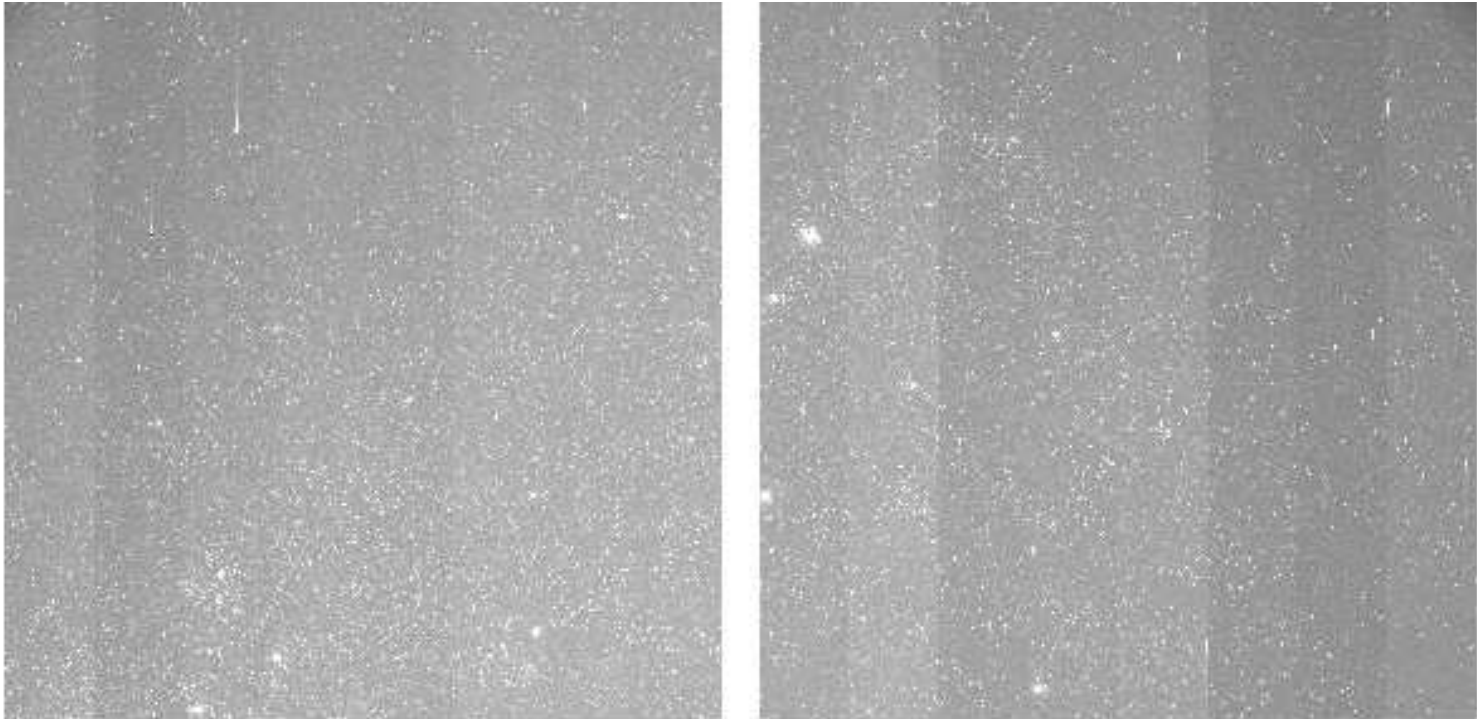
Airmass : 1.54

Sidereal Time : 09:08:09

Filter ID : V

Observation Date : 2019-01-21T23:40:52

CCD Temperature : -109.25



File Name : **xkmts.20190121.064958.fits** # 112 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:05.340

DEC : -69:30:05.70

Exposure Time : 120

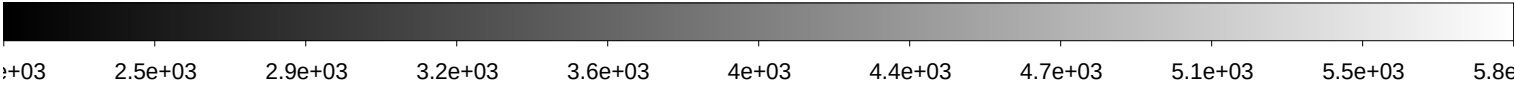
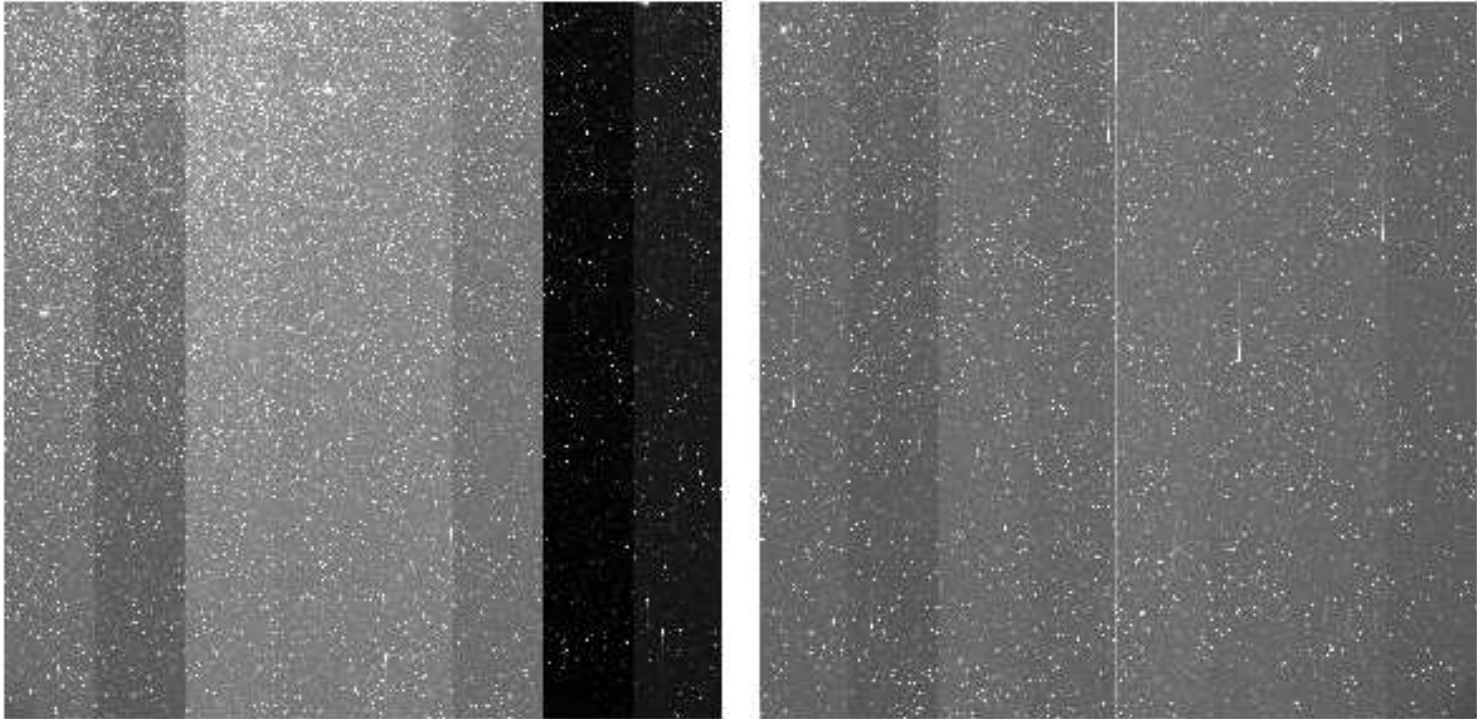
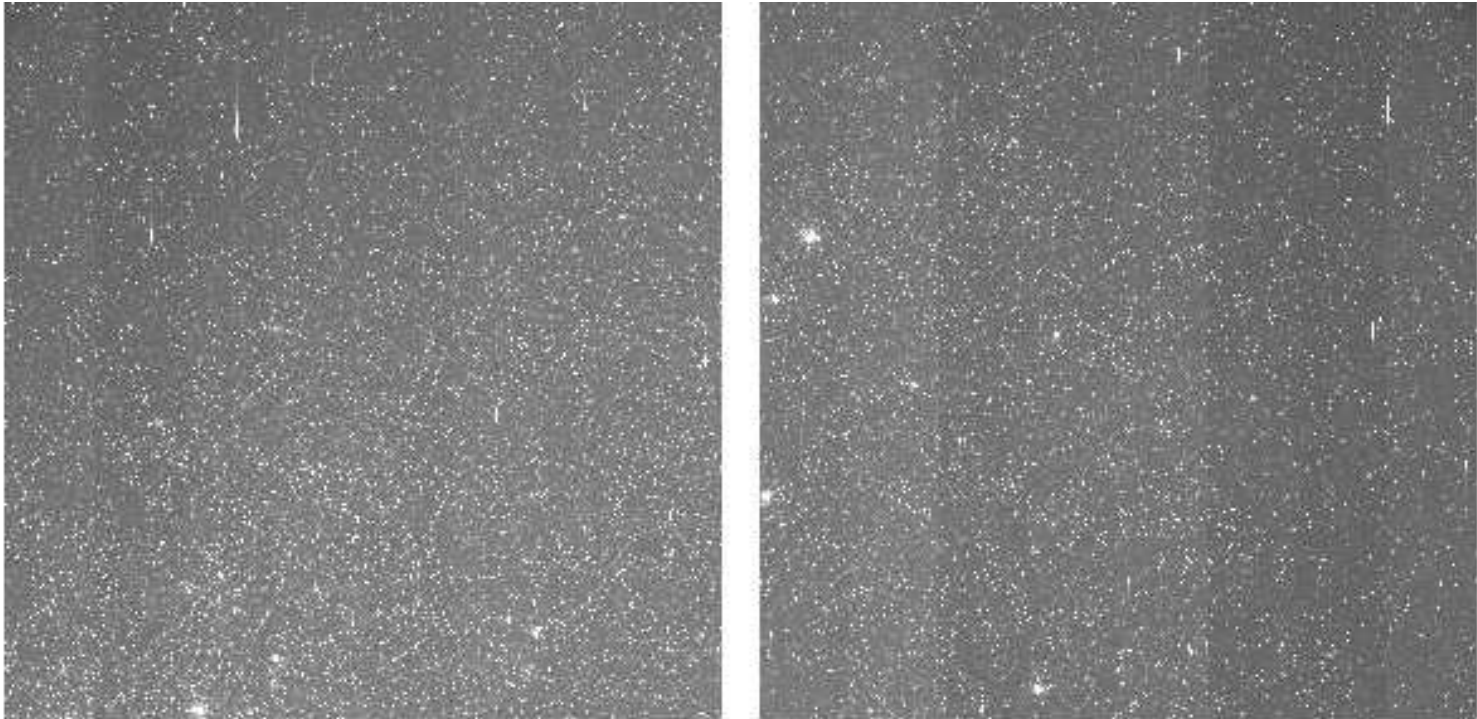
Airmass : 1.55

Sidereal Time : 09:11:07

Filter ID : I

Observation Date : 2019-01-21T23:43:50

CCD Temperature : -109.01



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.20190121.064959.fits

ENG-LMC-2

OBJECT

LMC-2

05:10:05.210

-69:30:05.30

120

1.56

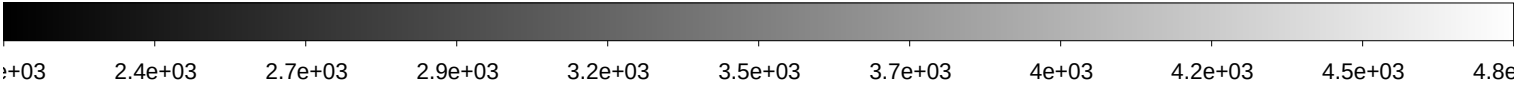
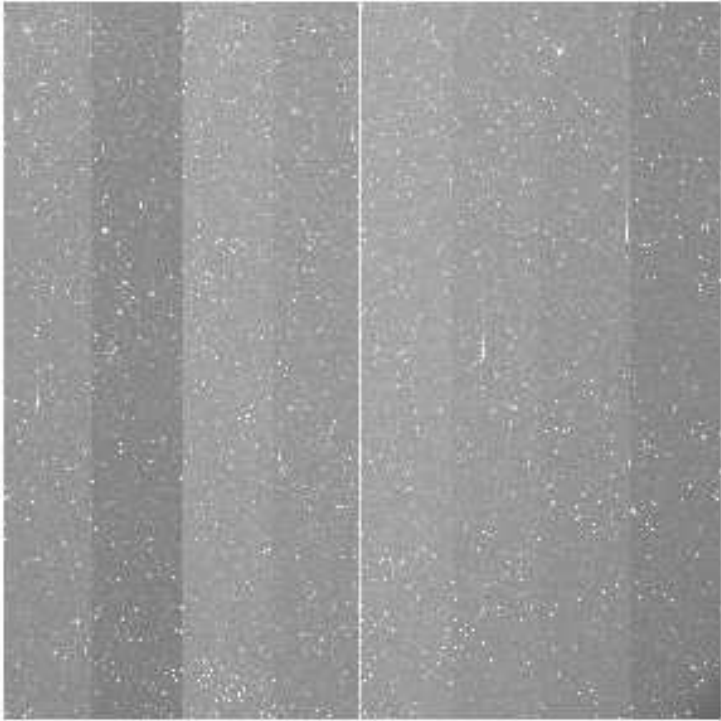
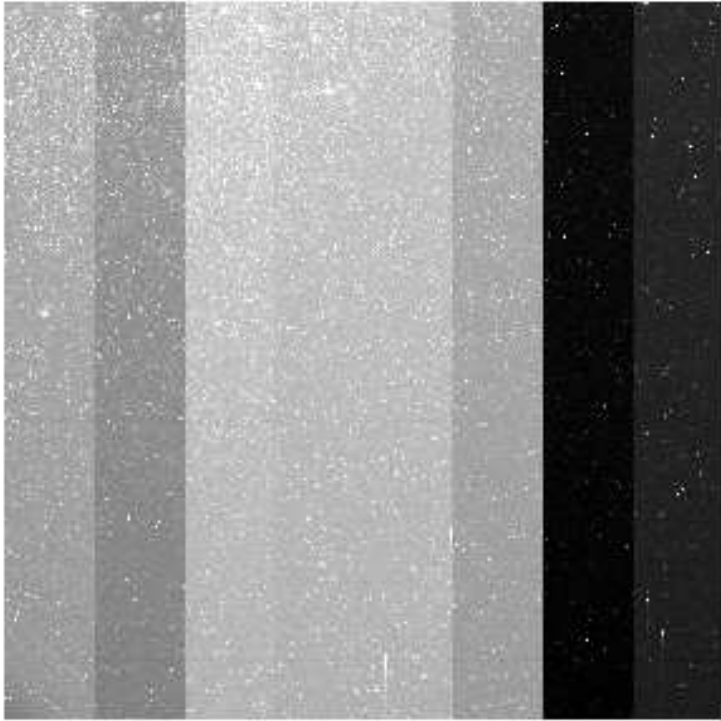
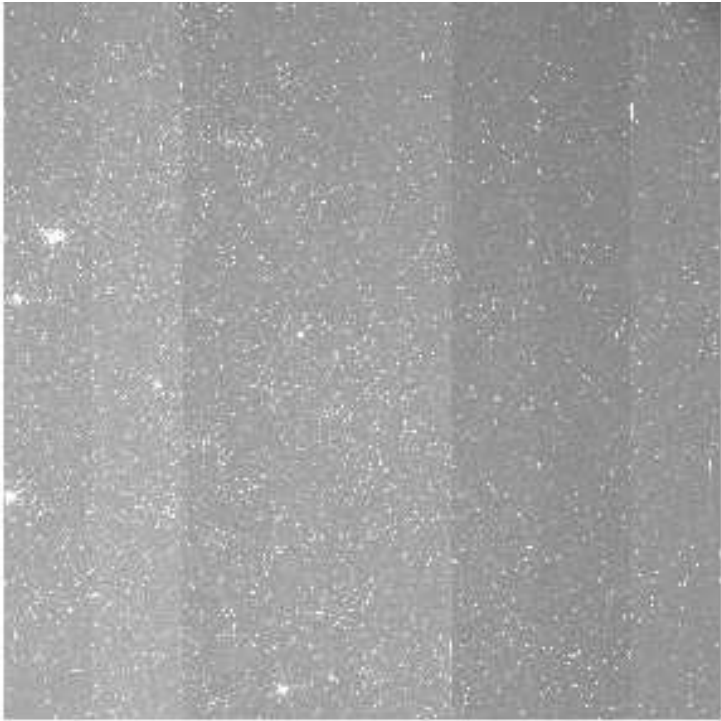
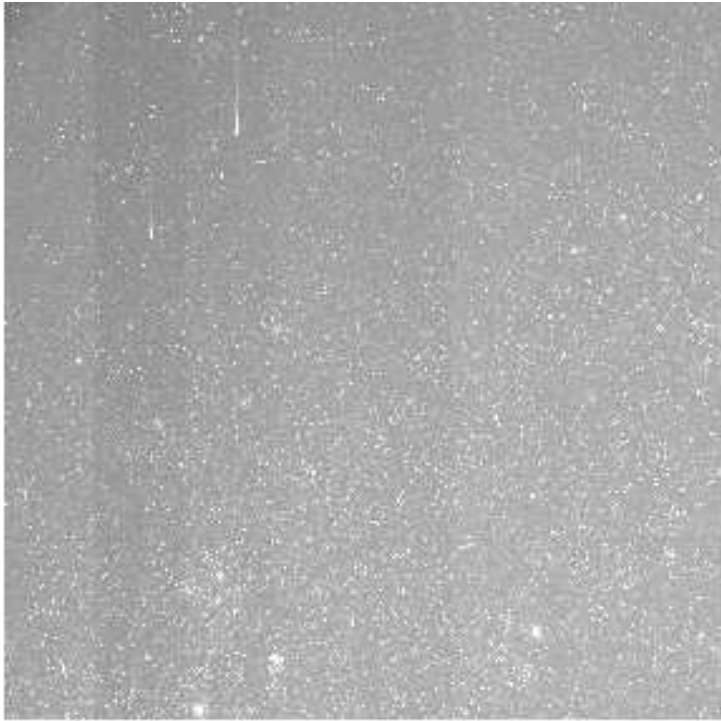
09:14:12

V

2019-01-21T23:46:55

-109.22

113 / 202



File Name : **xkmts.20190121.064960.fits** # 114 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:05.080

DEC : -69:30:04.40

Exposure Time : 120

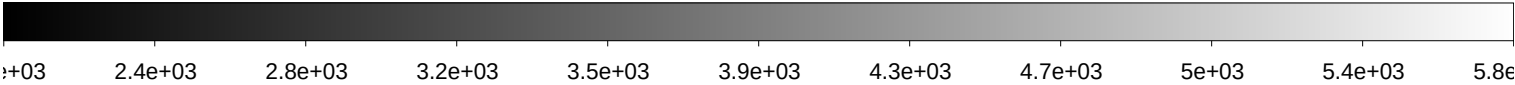
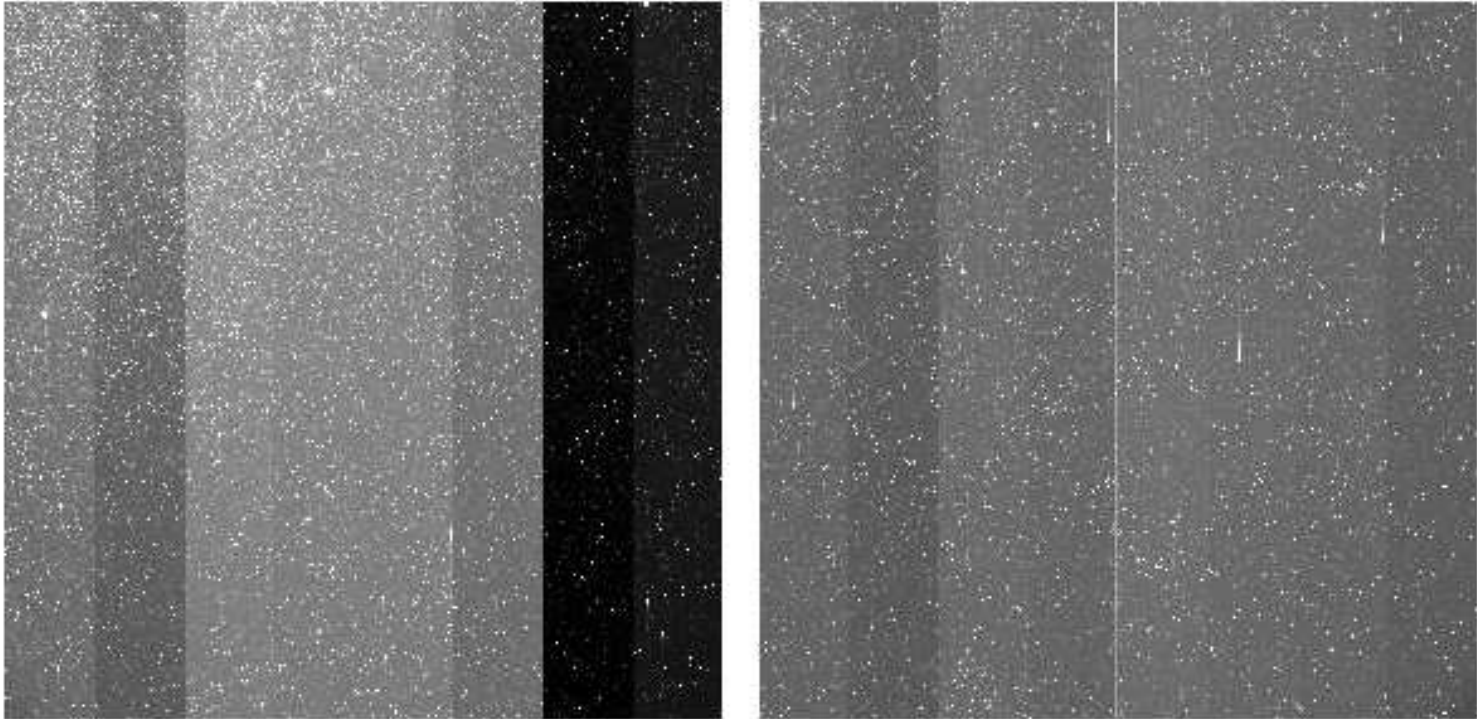
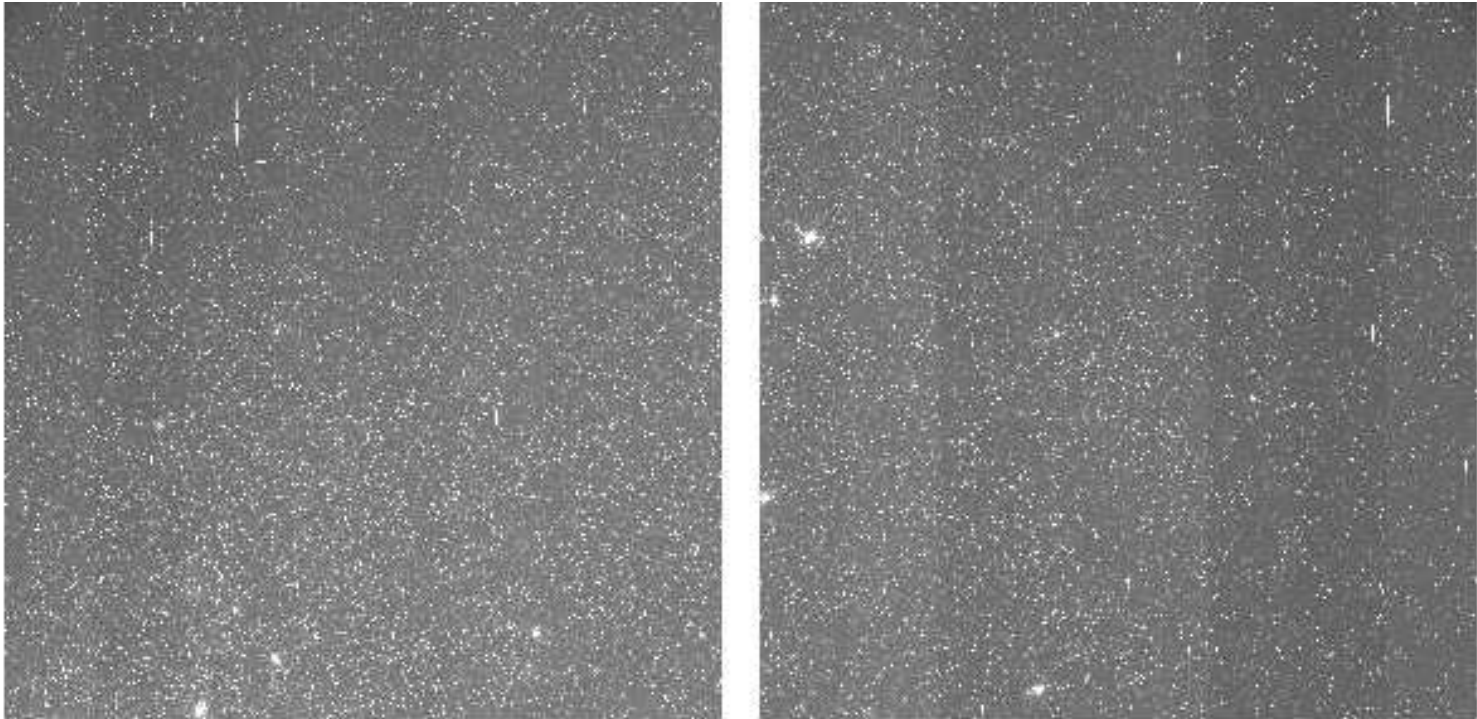
Airmass : 1.56

Sidereal Time : 09:17:10

Filter ID : I

Observation Date : 2019-01-21T23:50:05

CCD Temperature : -109.19



File Name : **xkmts.20190121.064961.fits** # 115 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:05.150

DEC : -69:30:20.90

Exposure Time : 120

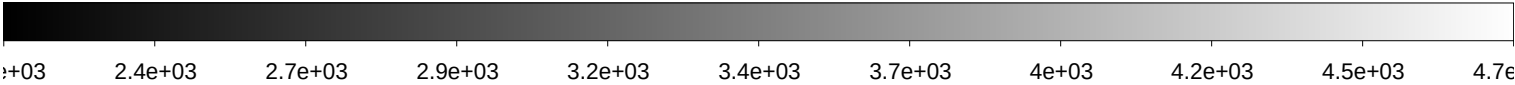
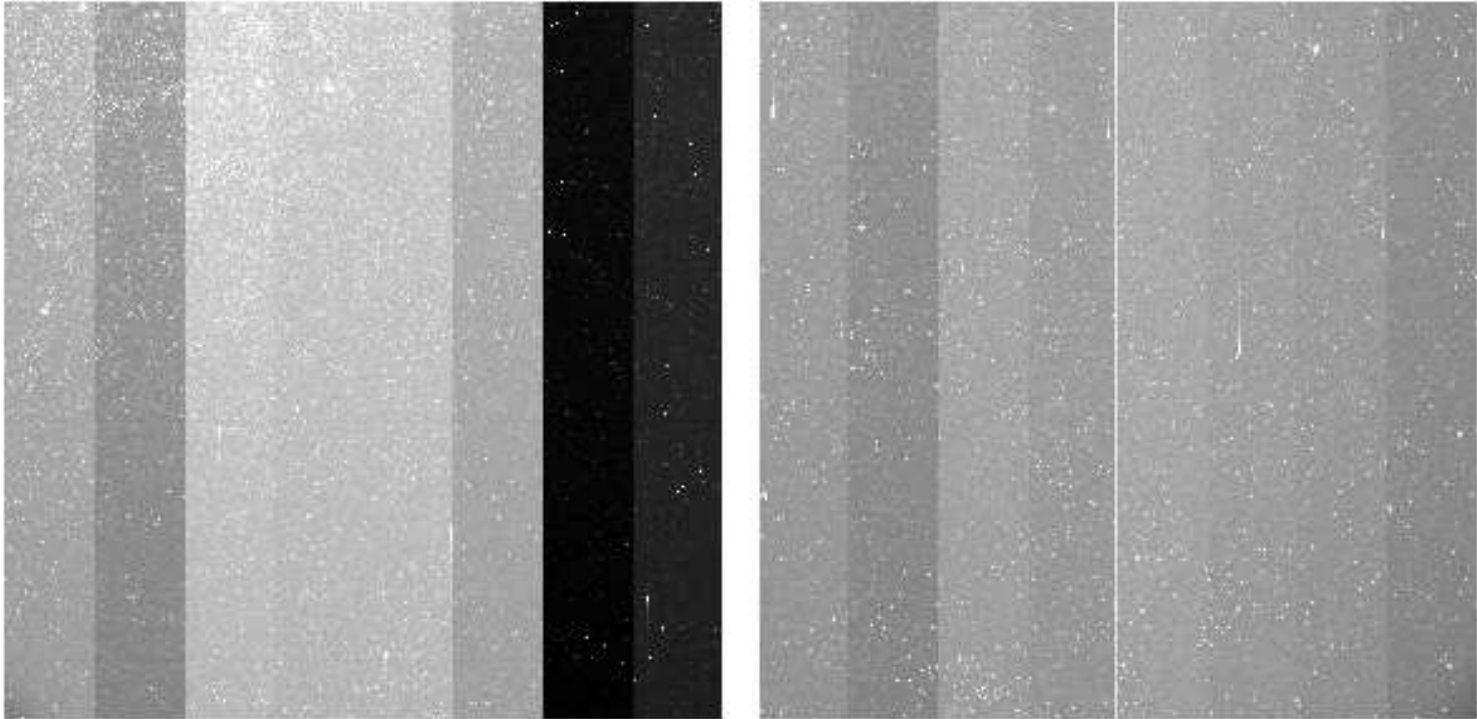
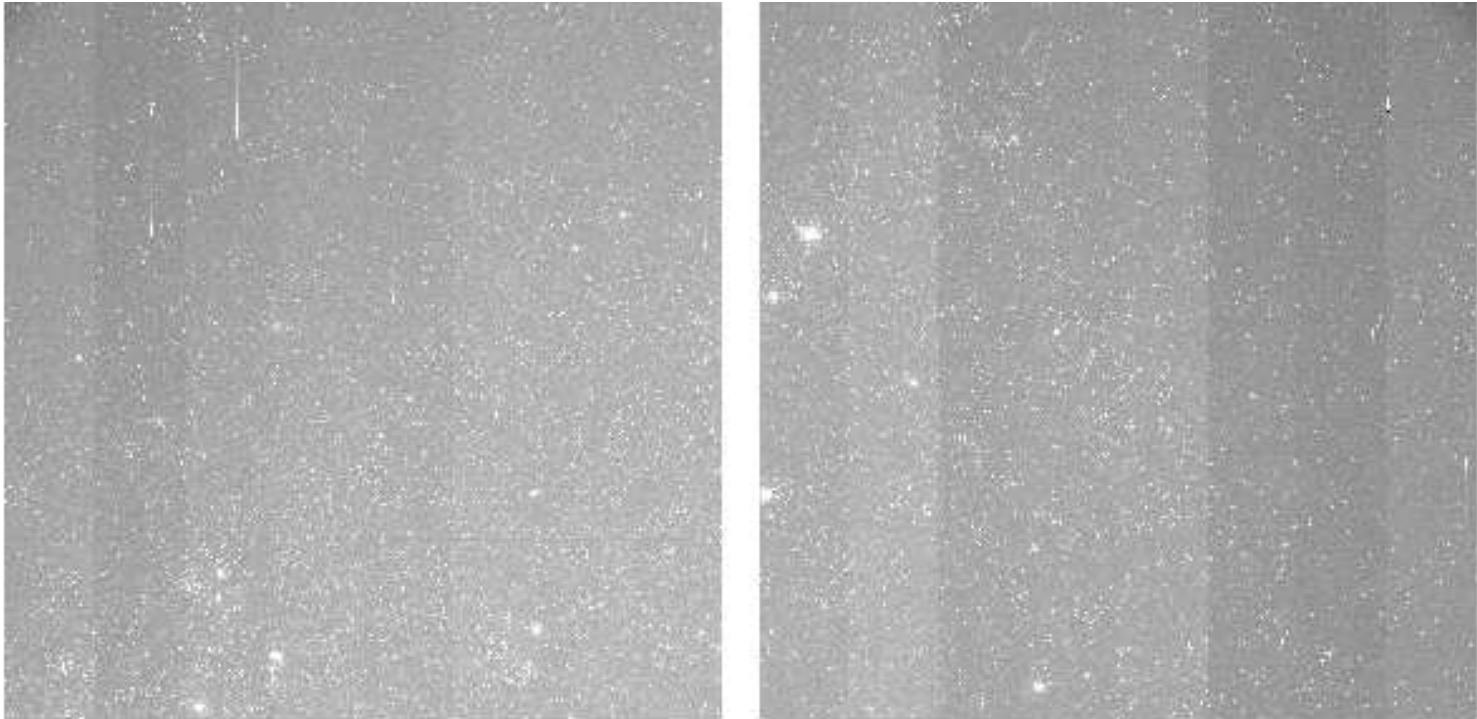
Airmass : 1.57

Sidereal Time : 09:20:26

Filter ID : V

Observation Date : 2019-01-21T23:53:08

CCD Temperature : -109.23



File Name : **xkmts.20190121.064962.fits** # 116 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:05.000

DEC : -69:30:20.30

Exposure Time : 120

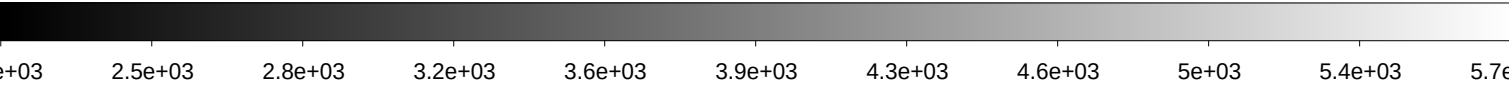
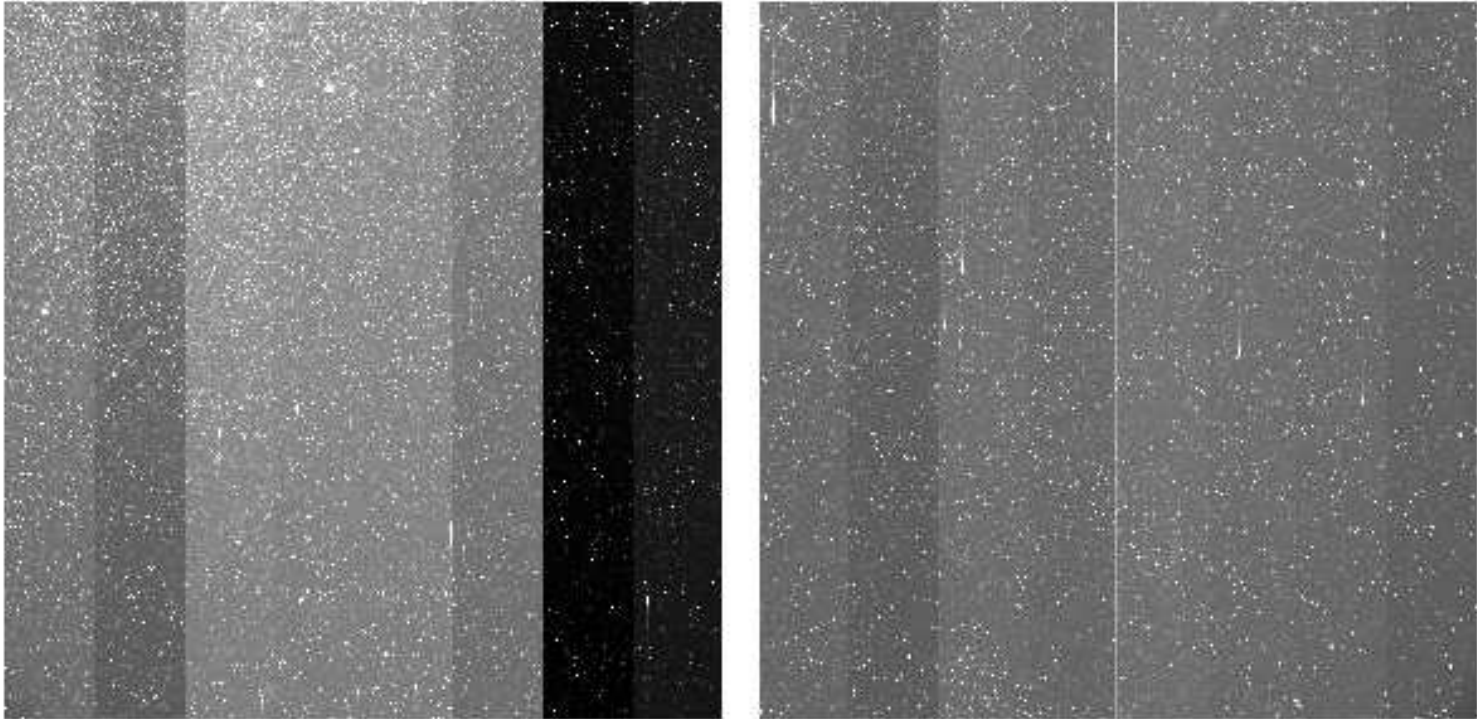
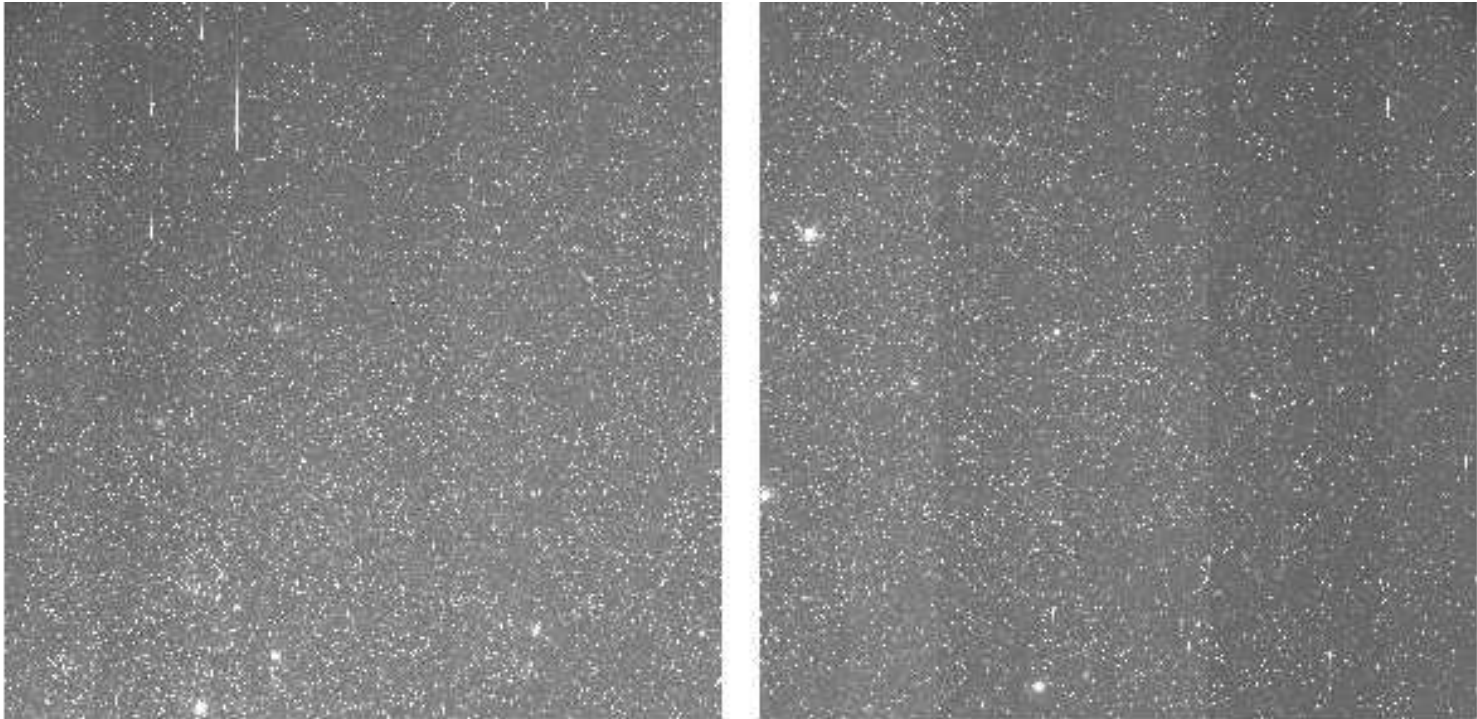
Airmass : 1.58

Sidereal Time : 09:23:22

Filter ID : I

Observation Date : 2019-01-21T23:56:16

CCD Temperature : -109.2



File Name : **xkmts.20190121.064963.fits** # 117 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:04.840

DEC : -69:30:19.50

Exposure Time : 120

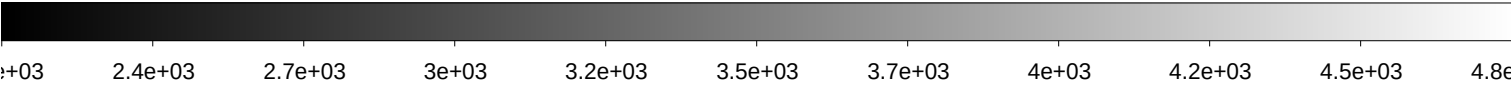
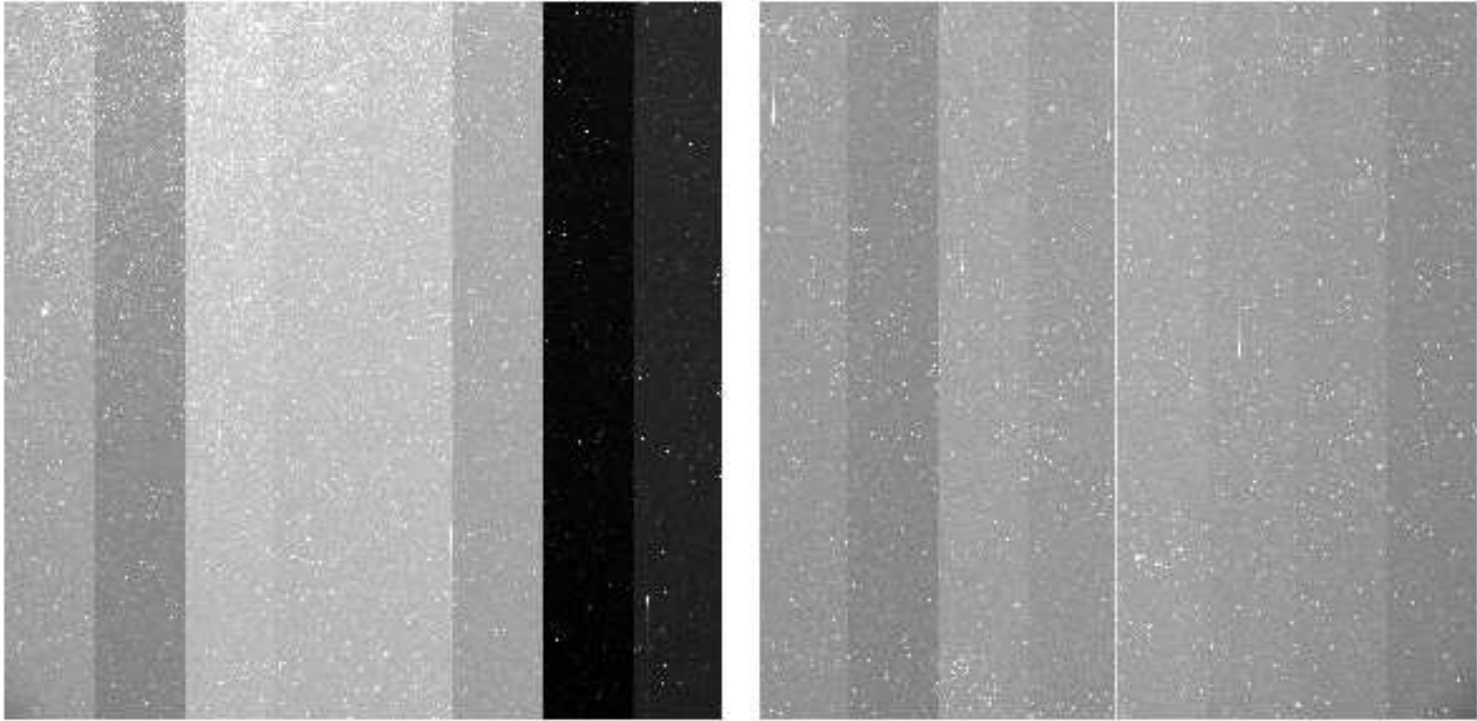
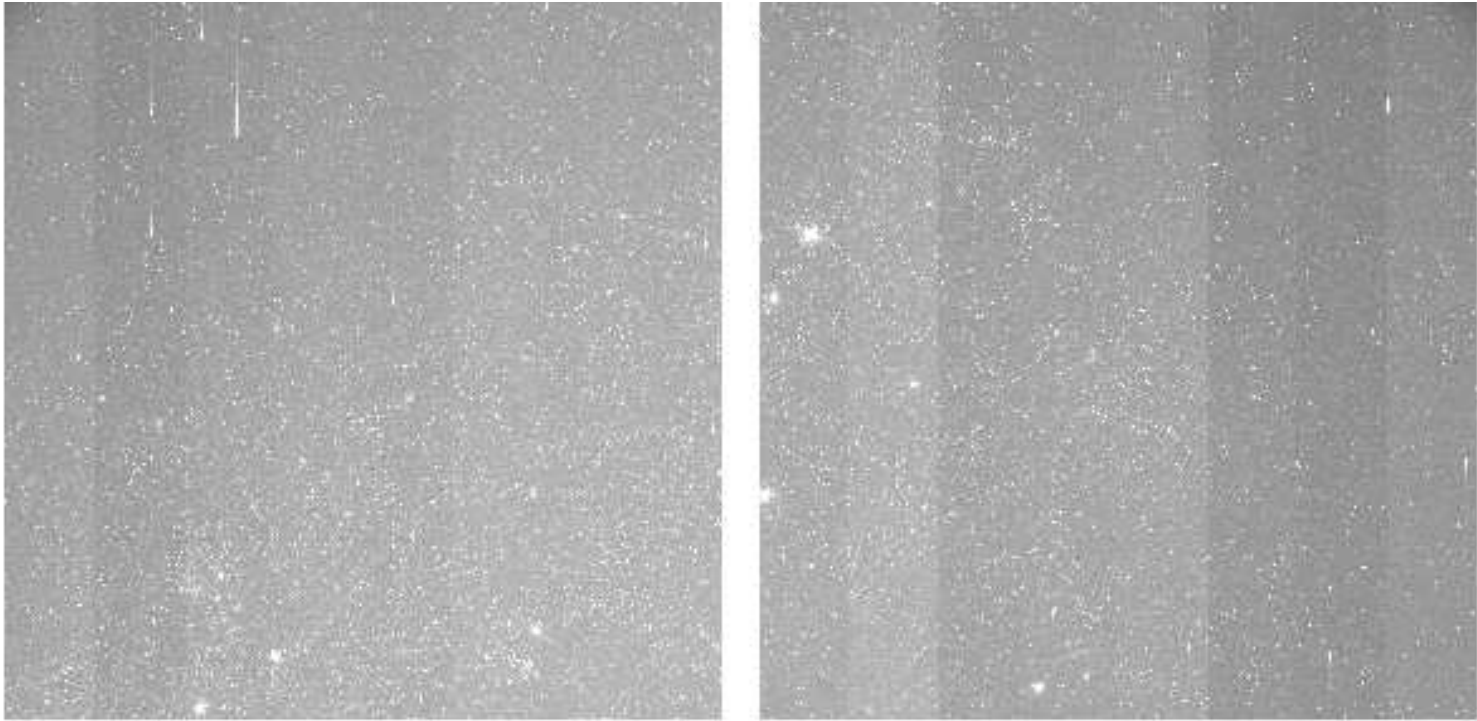
Airmass : 1.59

Sidereal Time : 09:26:41

Filter ID : V

Observation Date : 2019-01-21T23:59:21

CCD Temperature : -109.2



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.20190122.064964.fits

ENG-LMC-2

OBJECT

LMC-2

05:10:04.750

-69:30:18.40

120

1.60

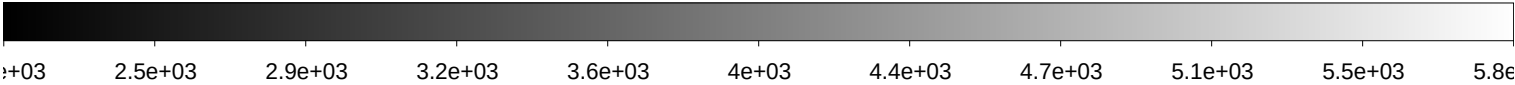
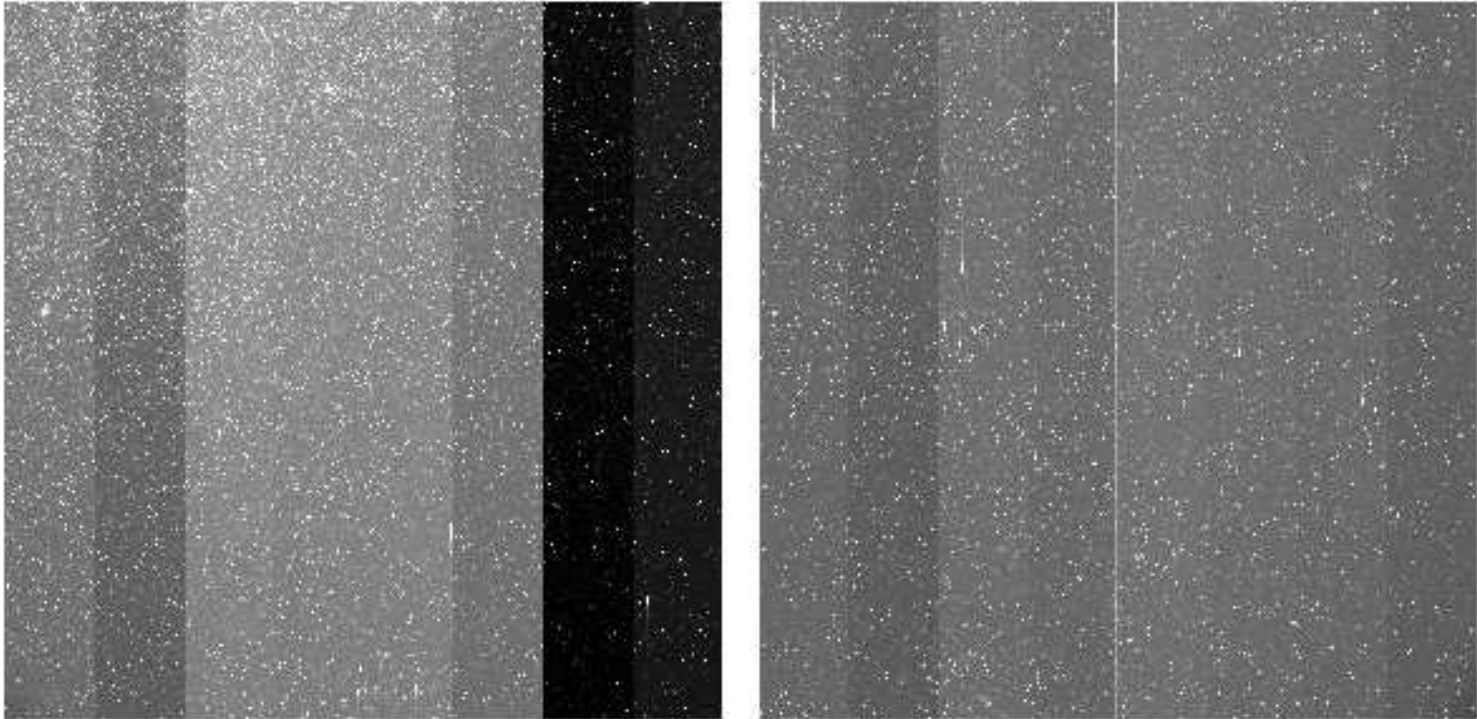
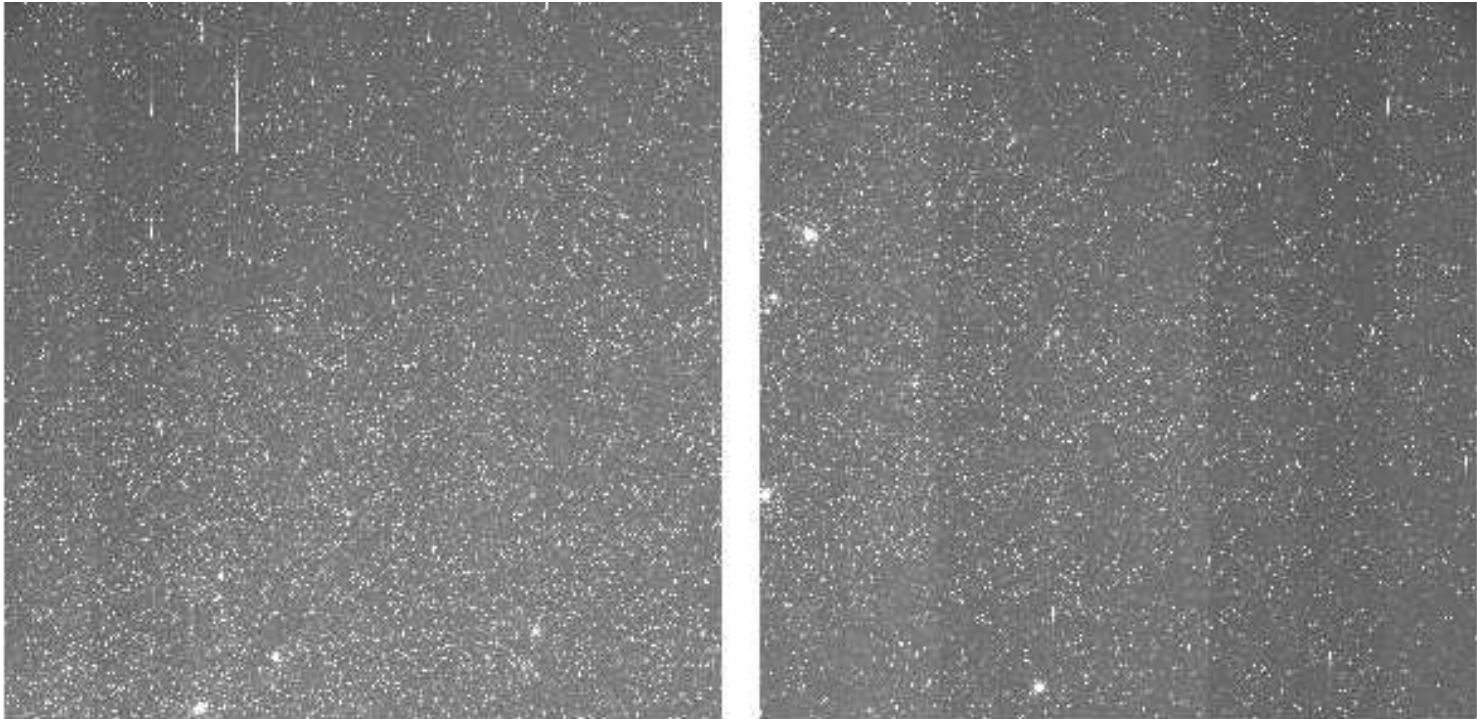
09:29:37

I

2019-01-22T00:02:30

-109.2

118 / 202



File Name : **xkmts.20190122.064965.fits** # 119 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:04.630

DEC : -69:30:18.00

Exposure Time : 120

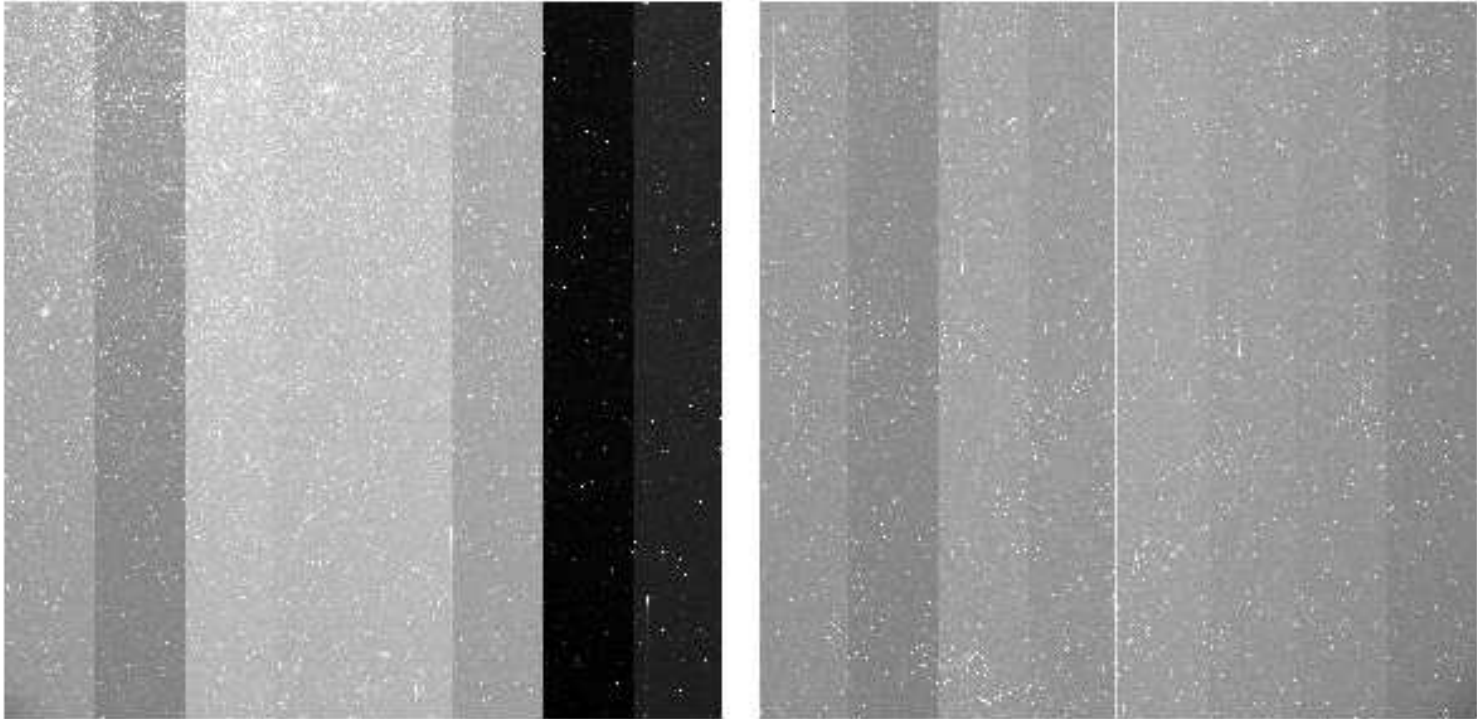
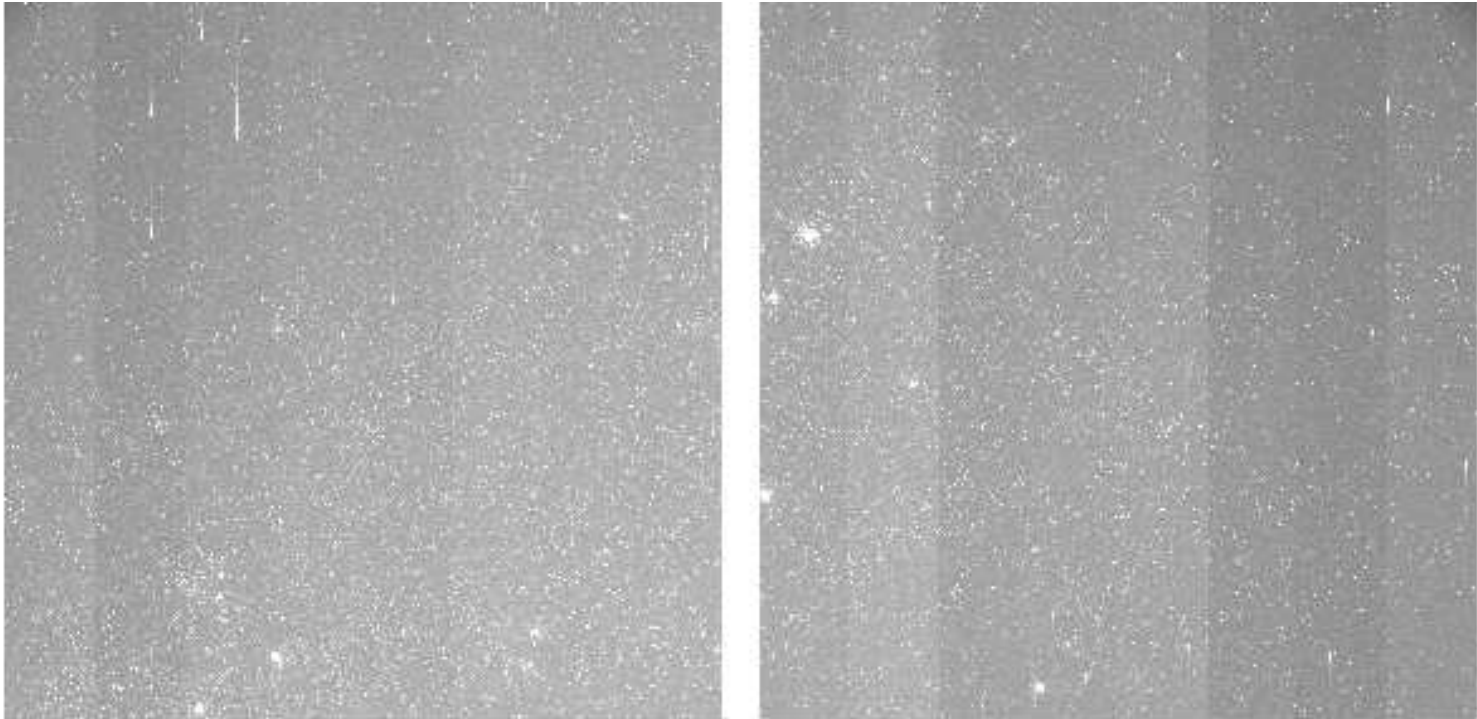
Airmass : 1.61

Sidereal Time : 09:32:55

Filter ID : V

Observation Date : 2019-01-22T00:05:35

CCD Temperature : -109.25



2.0e+032.4e+032.7e+033e+033.2e+033.5e+033.8e+034e+034.3e+034.6e+034.8e+03

File Name : **xkmts.20190122.064966.fits** # 120 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:04.480

DEC : -69:30:17.40

Exposure Time : 120

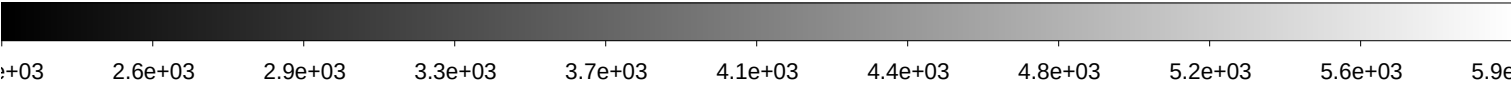
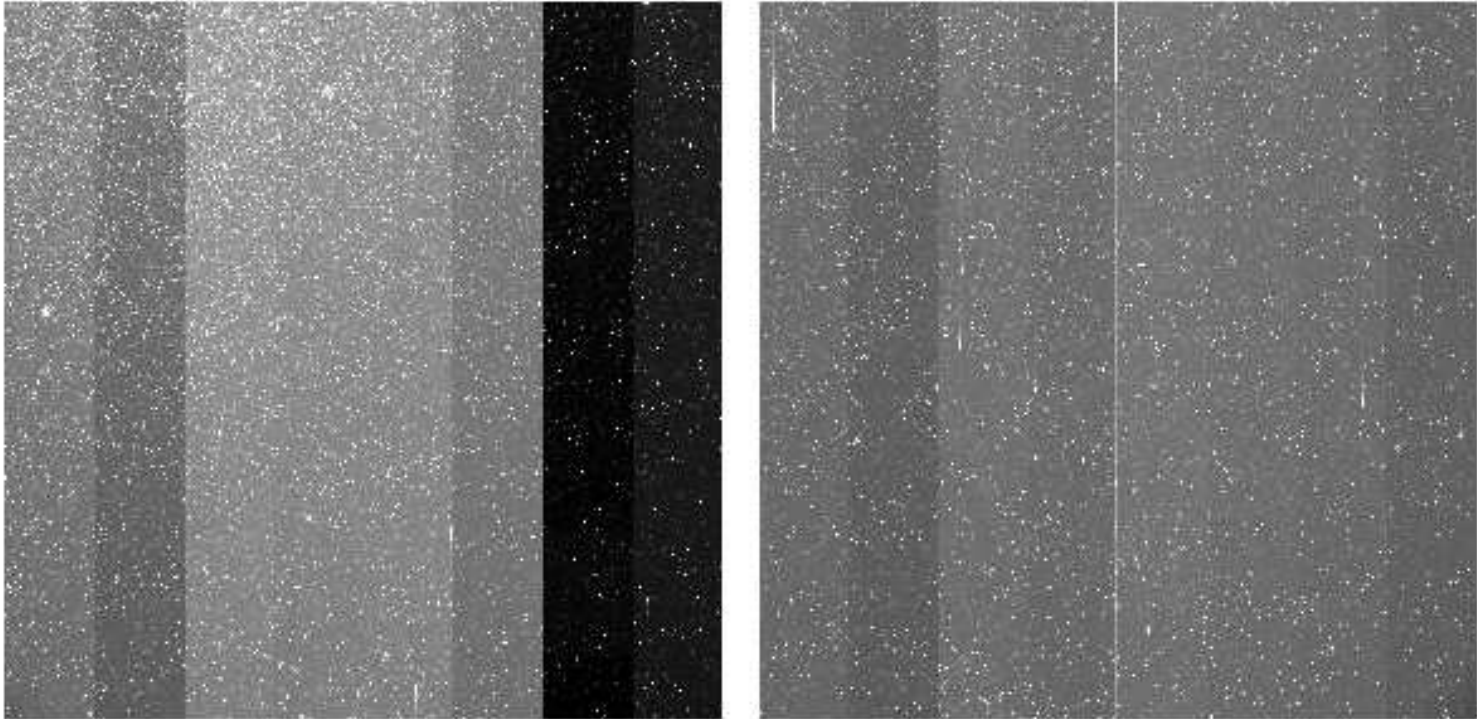
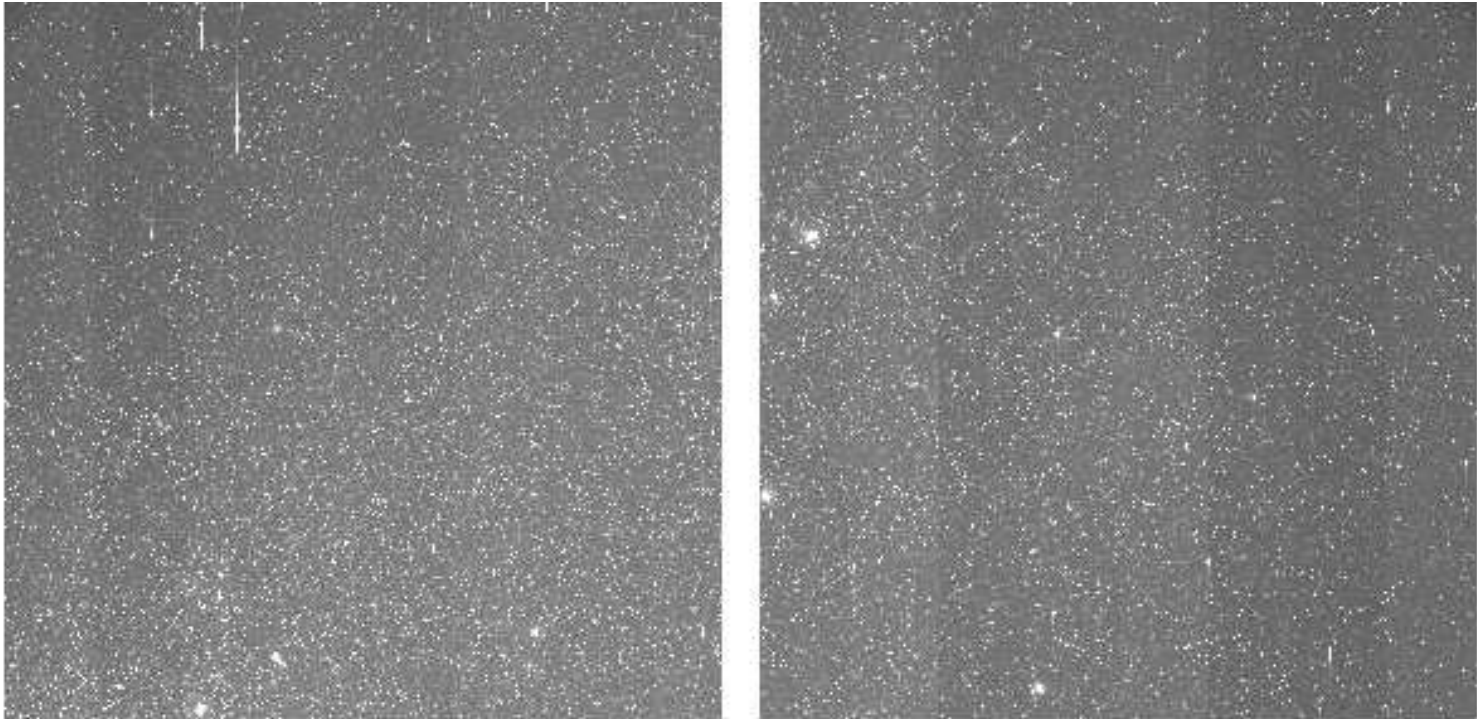
Airmass : 1.62

Sidereal Time : 09:35:52

Filter ID : I

Observation Date : 2019-01-22T00:08:44

CCD Temperature : -109.21



File Name : **xkmts.20190122.064967.fits** # 121 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:04.330

DEC : -69:30:16.50

Exposure Time : 120

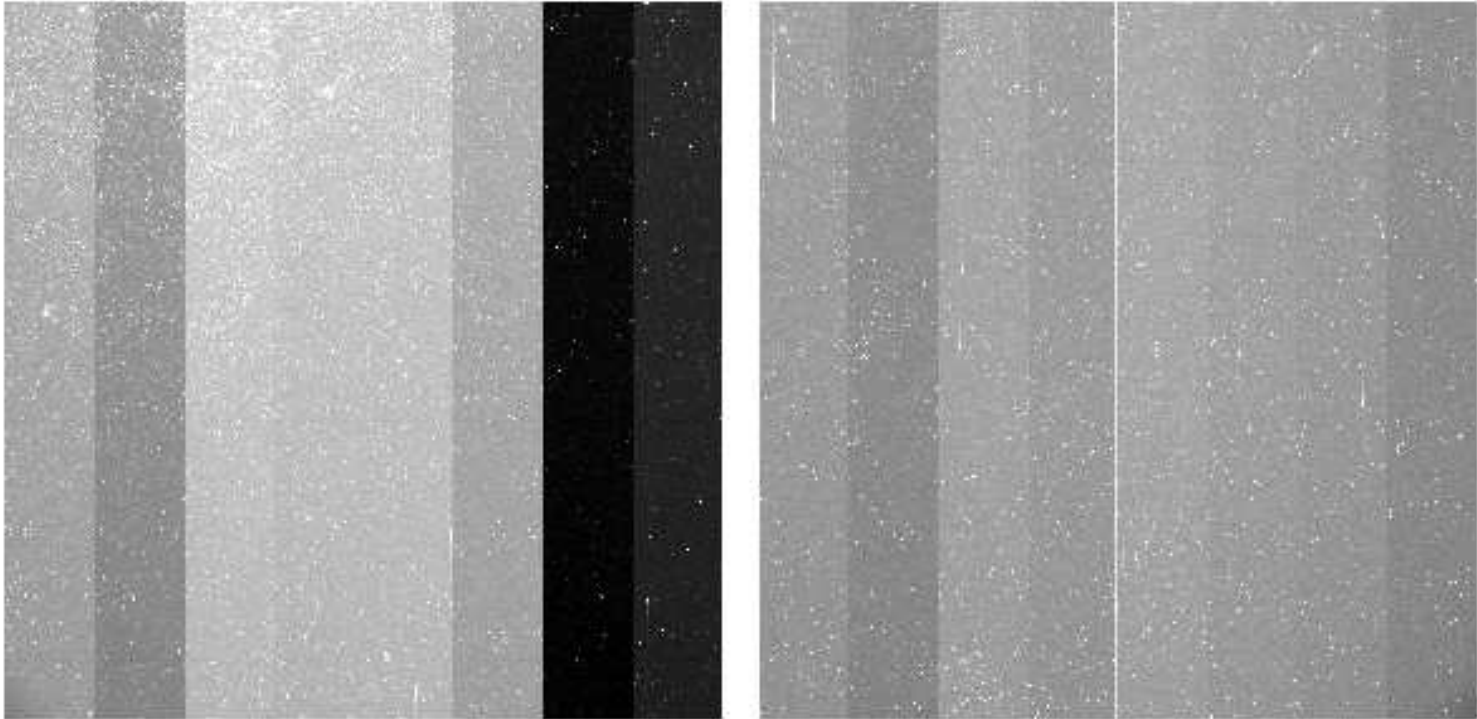
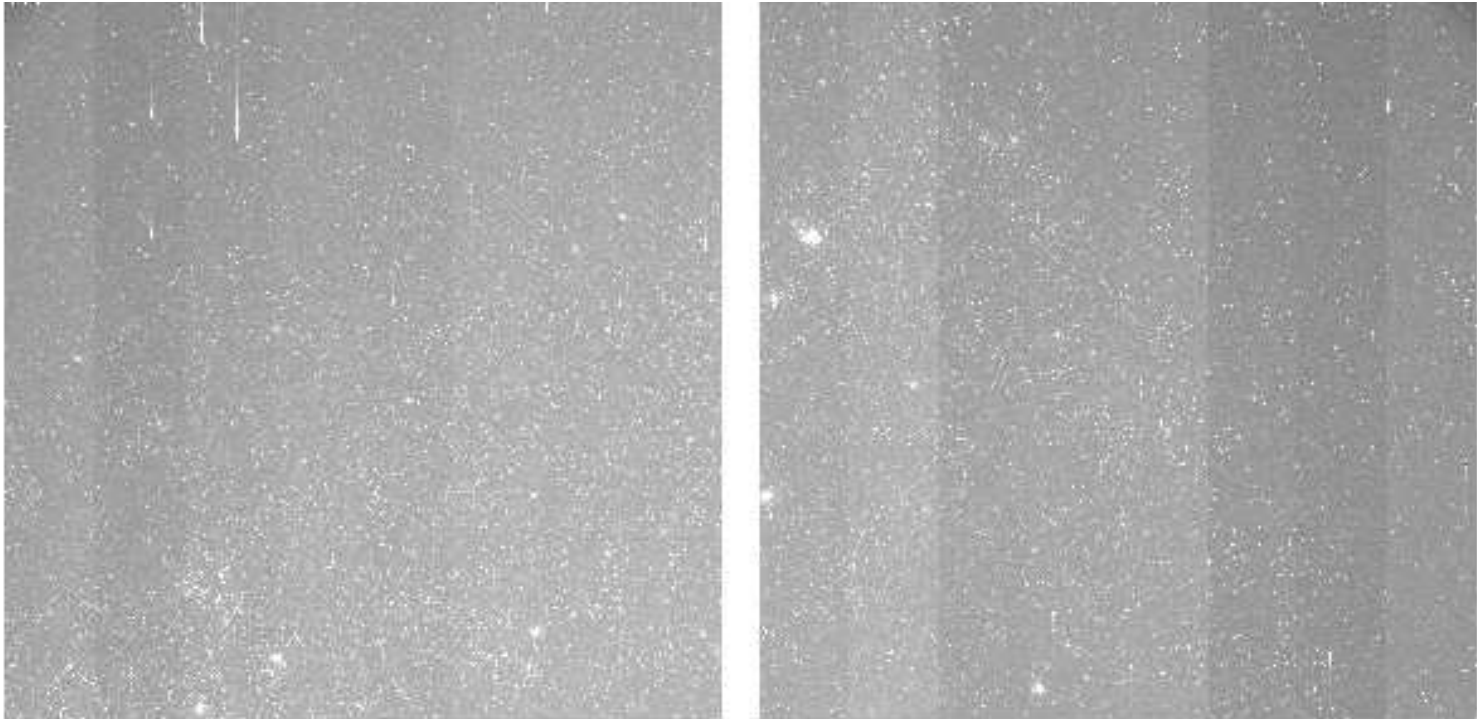
Airmass : 1.63

Sidereal Time : 09:39:09

Filter ID : V

Observation Date : 2019-01-22T00:11:48

CCD Temperature : -109.24



2.5e+032.7e+033e+033.2e+033.5e+033.8e+034e+034.3e+034.6e+034.8e+03

File Name : **xkmts.20190122.064968.fits** # 122 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:04.200

DEC : -69:30:15.80

Exposure Time : 120

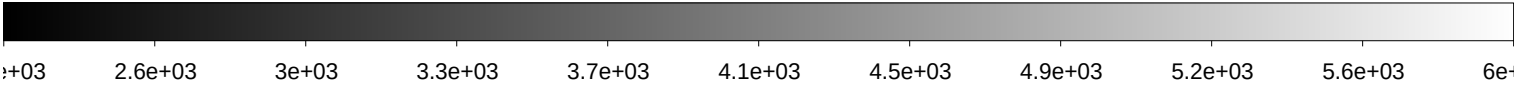
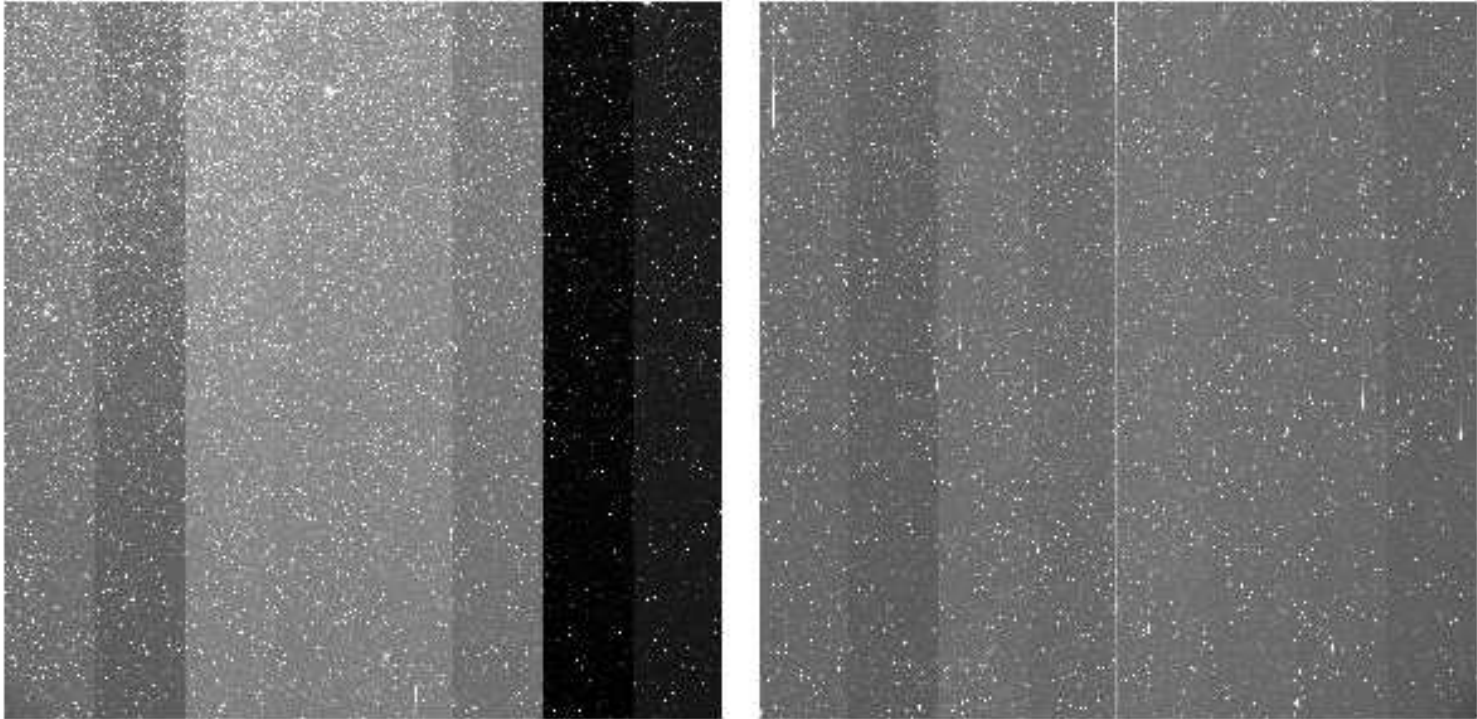
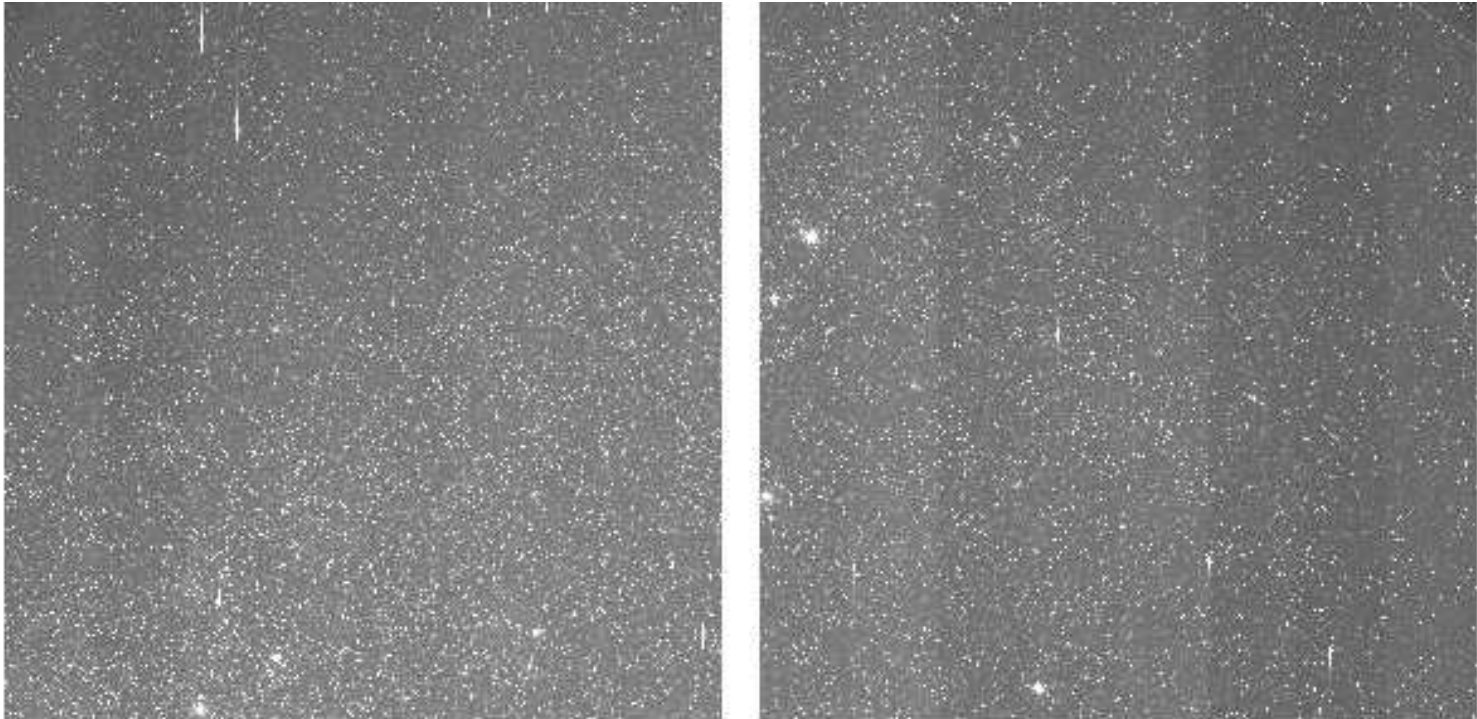
Airmass : 1.64

Sidereal Time : 09:42:06

Filter ID : I

Observation Date : 2019-01-22T00:14:57

CCD Temperature : -109.19



File Name : **xkmts.20190122.064969.fits** # 123 / 202 #

Project ID : ENG-LMC-2

Image Type : OBJECT

Object Name : **LMC-2**

RA : 05:10:04.040

DEC : -69:30:15.10

Exposure Time : 120

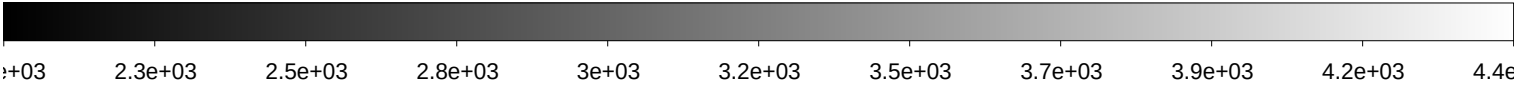
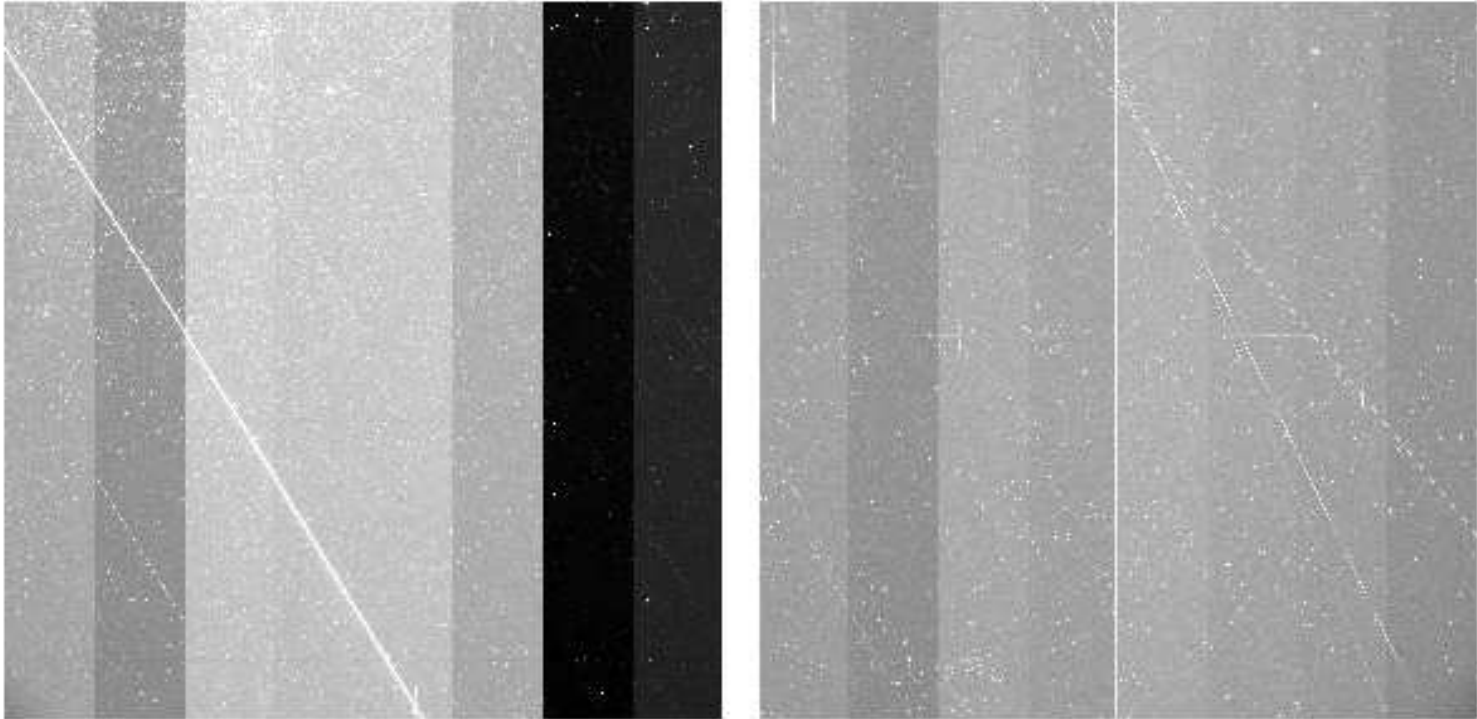
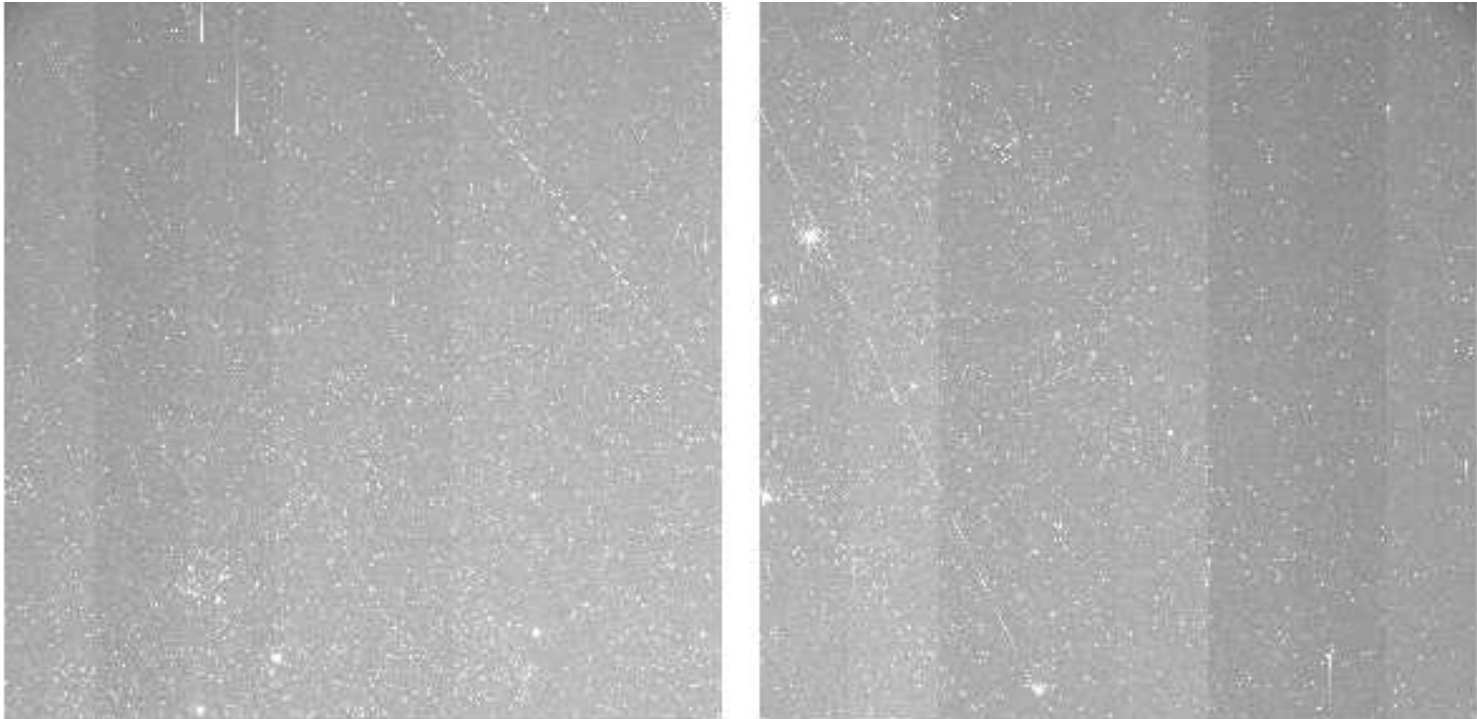
Airmass : 1.65

Sidereal Time : 09:45:24

Filter ID : V

Observation Date : 2019-01-22T00:18:02

CCD Temperature : -109.21



File Name: **xkmts.20190122.064970.fits** # 124 / 202 #

Project ID: ENG-SN

Image Type: OBJECT

Object Name: **N2207-9**

RA: 06:14:34.010

DEC: -22:07:00.00

Exposure Time:

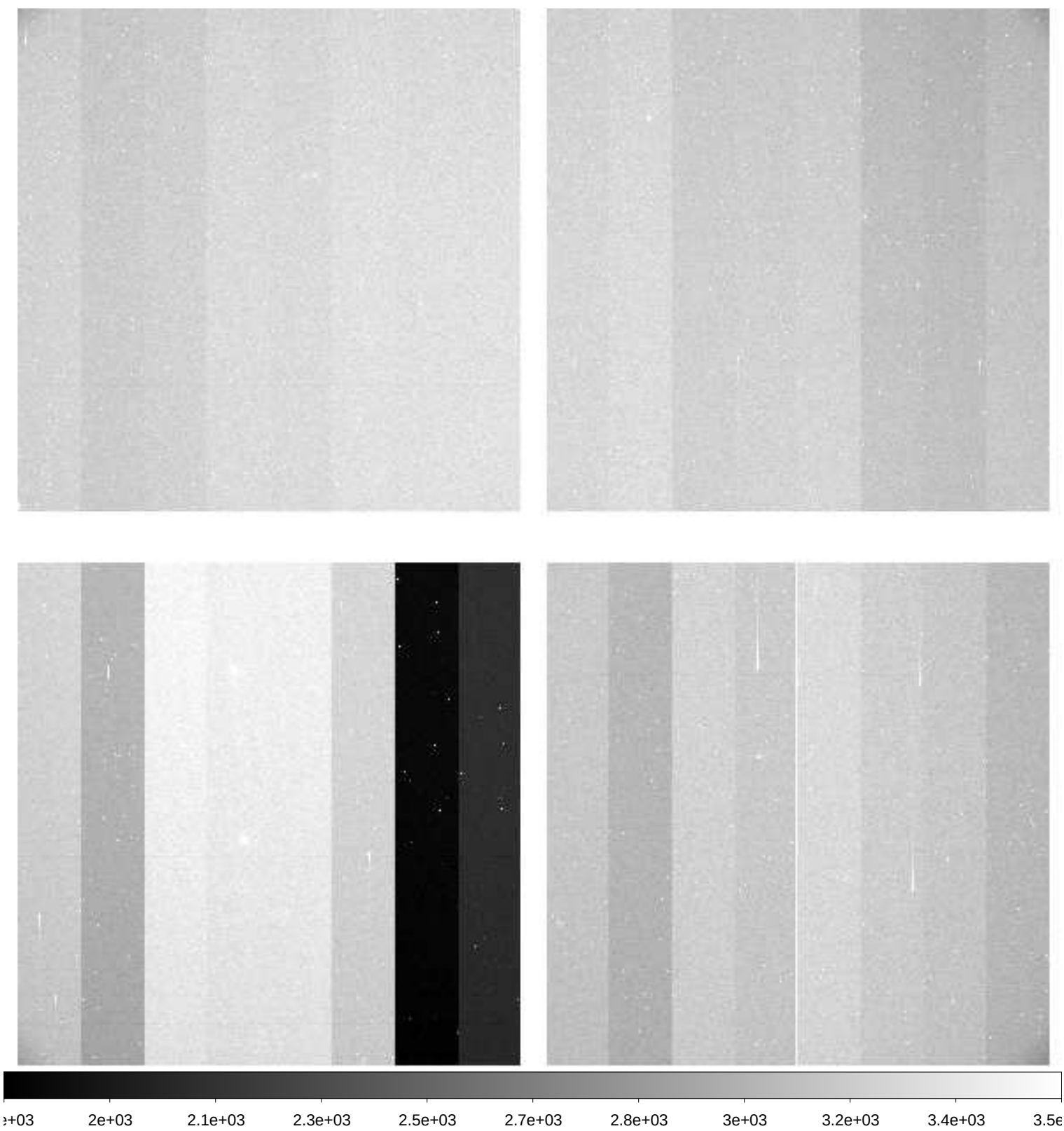
Airmass: 1.50

Sidereal Time: 09:49:18

Filter ID: B

Observation Date:

CCD Temperature:



File Name: xkmts.20190122.064971.fits # 125 / 202 #

Project ID: ENG-SN

Image Type: OBJECT

Object Name: N2207-9

RA: 06:14:34.000

DEC: -22:06:59.90

Exposure Time: 60

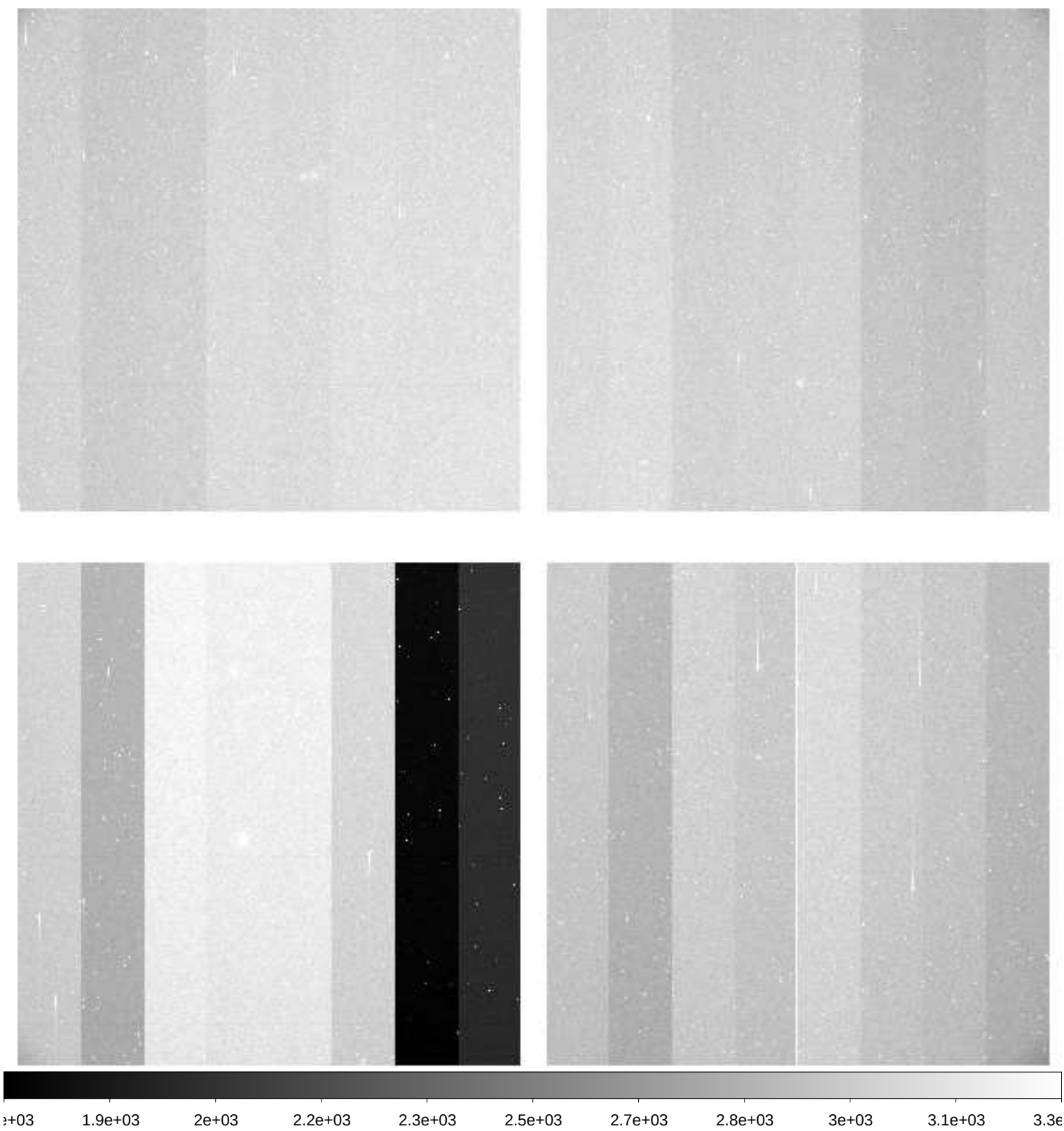
Airmass: 1.51

Sidereal Time: 09:51:14

Filter ID: V

Observation Date: 2019-01-22T00:24:04

CCD Temperature: -109.15



File Name : **xkmts.20190122.064972.fits** # 126 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2207-9**

RA : 06:14:34.010

DEC : -22:07:00.00

Exposure Time : 60

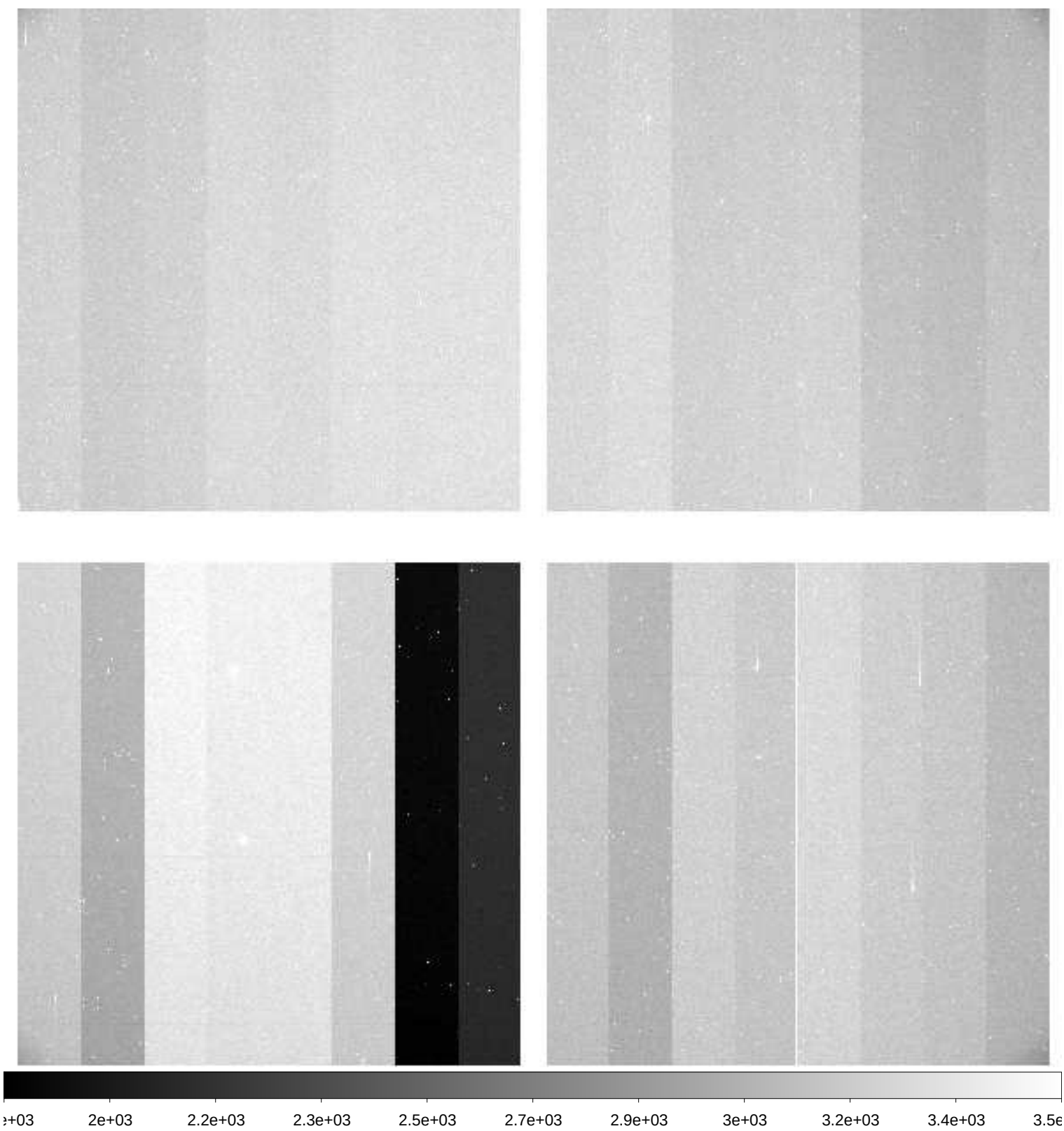
Airmass : 1.53

Sidereal Time : 09:53:57

Filter ID : B

Observation Date : 2019-01-22T00:26:33

CCD Temperature : -109.19



File Name: xkmts.20190122.064973.fits # 127 / 202 #

Project ID: ENG-SN

Image Type: OBJECT

Object Name: N2207-9

RA: 06:14:34.040

DEC: -22:07:00.00

Exposure Time: 60

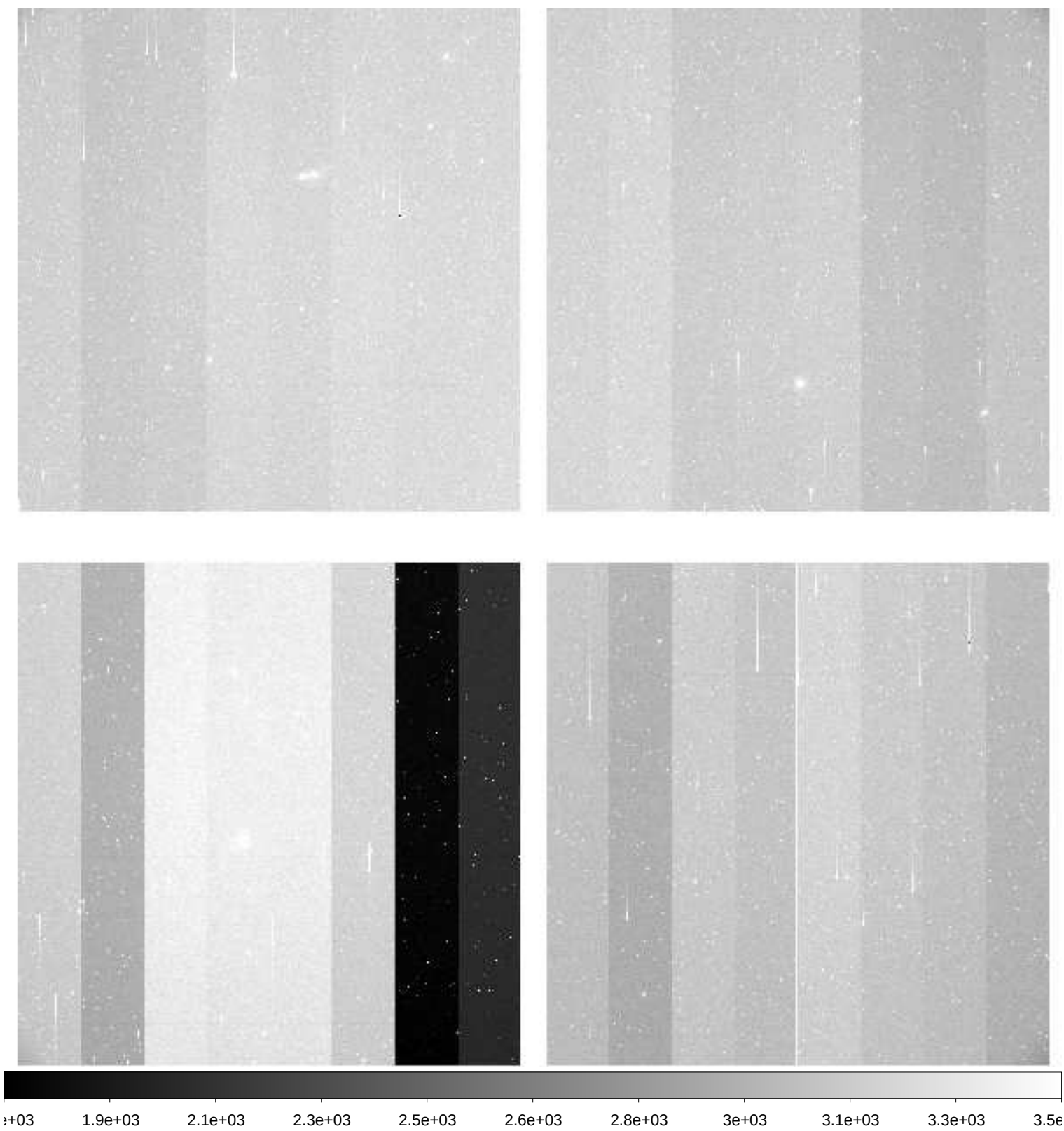
Airmass: 1.55

Sidereal Time: 09:57:43

Filter ID: I

Observation Date: 2019-01-22T00:30:18

CCD Temperature: -109.19



File Name: xkmts.20190122.064974.fits # 128 / 202 #

Project ID: ENG-SN

Image Type: OBJECT

Object Name: E489-1

RA: 06:17:00.020

DEC: -24:09:59.90

Exposure Time: 60

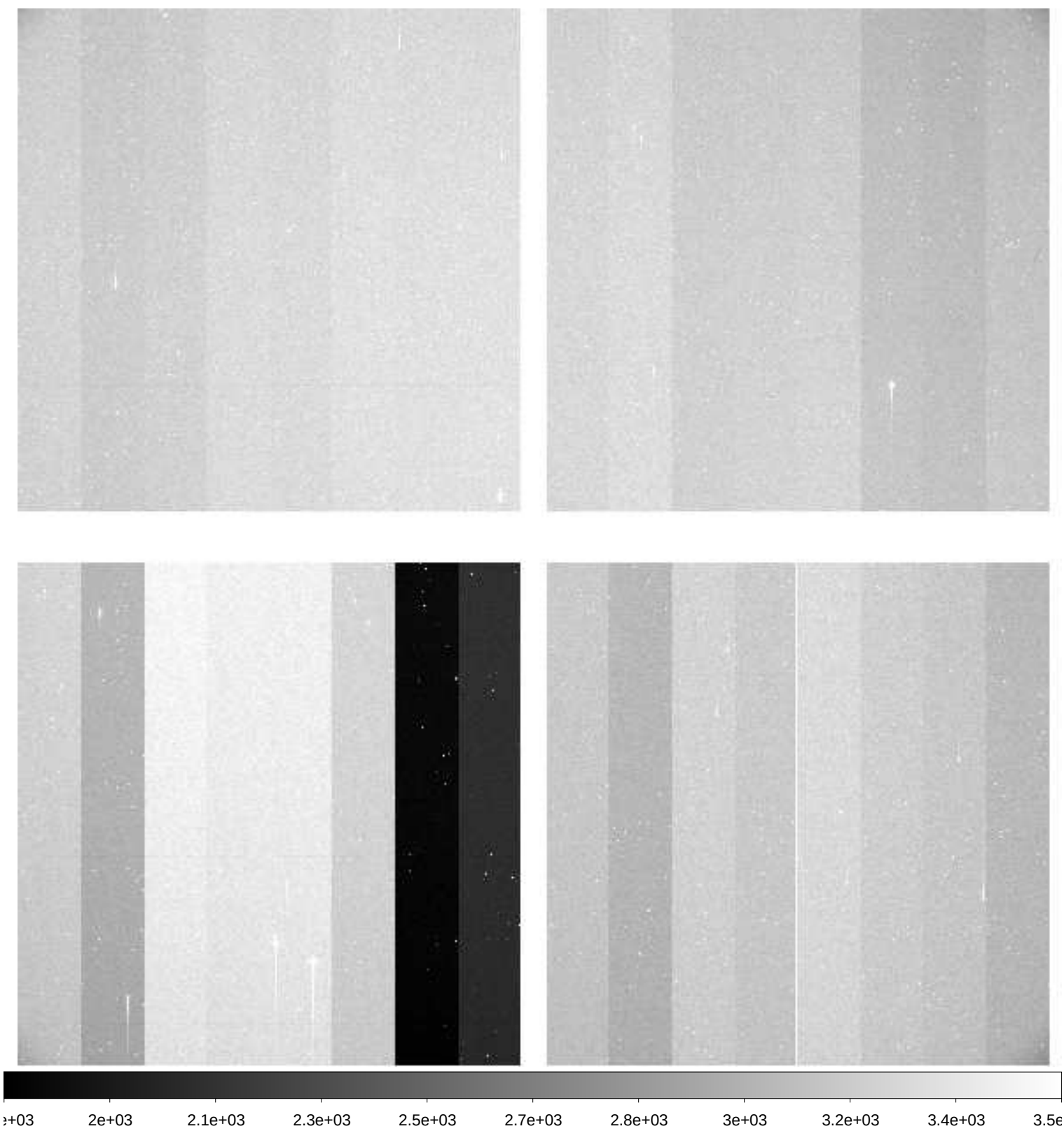
Airmass: 1.52

Sidereal Time: 09:59:40

Filter ID: B

Observation Date: 2019-01-22T00:32:27

CCD Temperature: -109.18



File Name : **xkmts.20190122.064975.fits** # 129 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E489-1**

RA : 06:17:00.010

DEC : -24:09:59.80

Exposure Time : 60

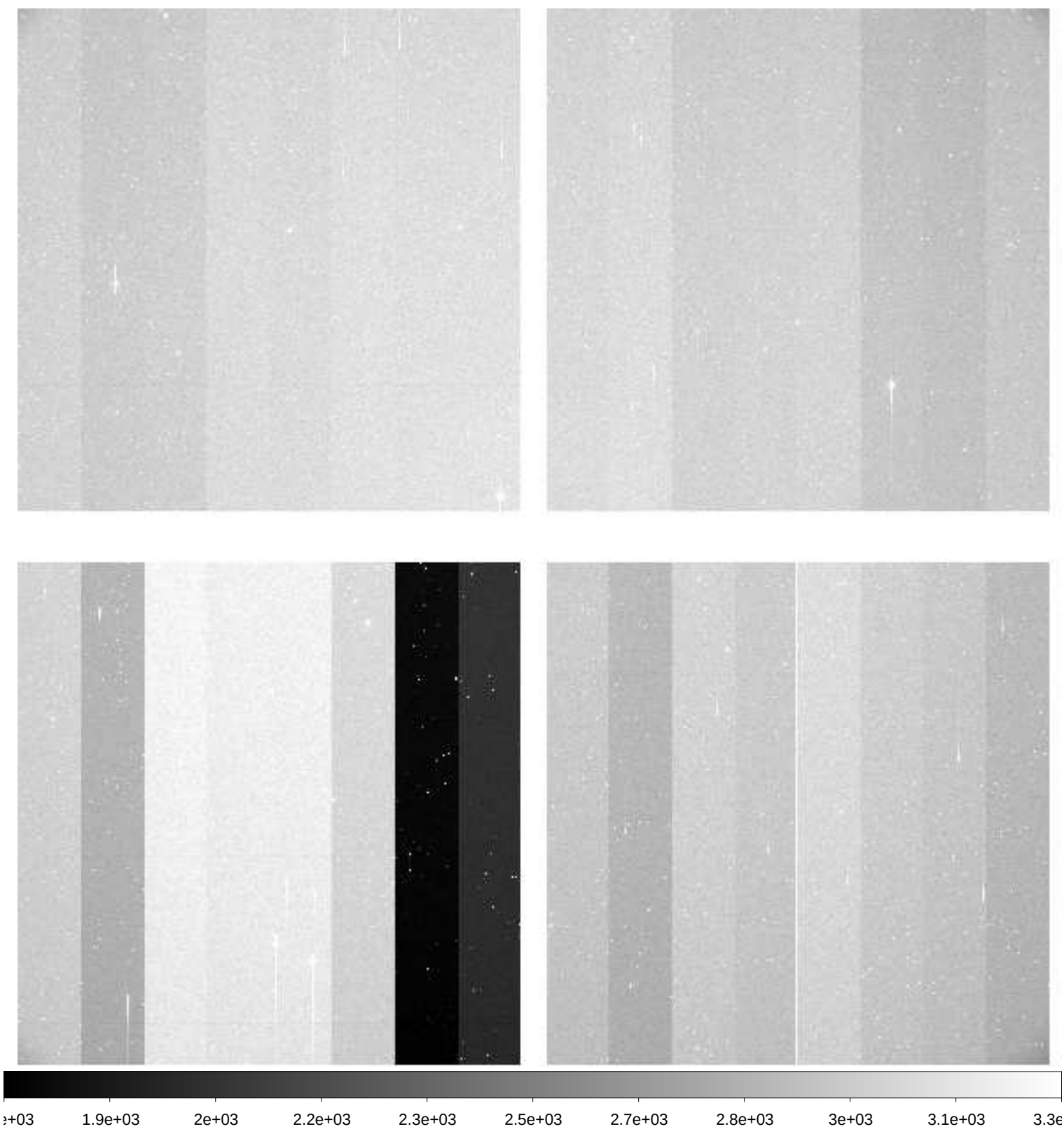
Airmass : 1.54

Sidereal Time : 10:01:50

Filter ID : V

Observation Date : 2019-01-22T00:34:37

CCD Temperature : -108.9



File Name : **xkmts.20190122.064976.fits** # 130 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E489-1**

RA : 06:17:00.020

DEC : -24:09:59.90

Exposure Time : 60

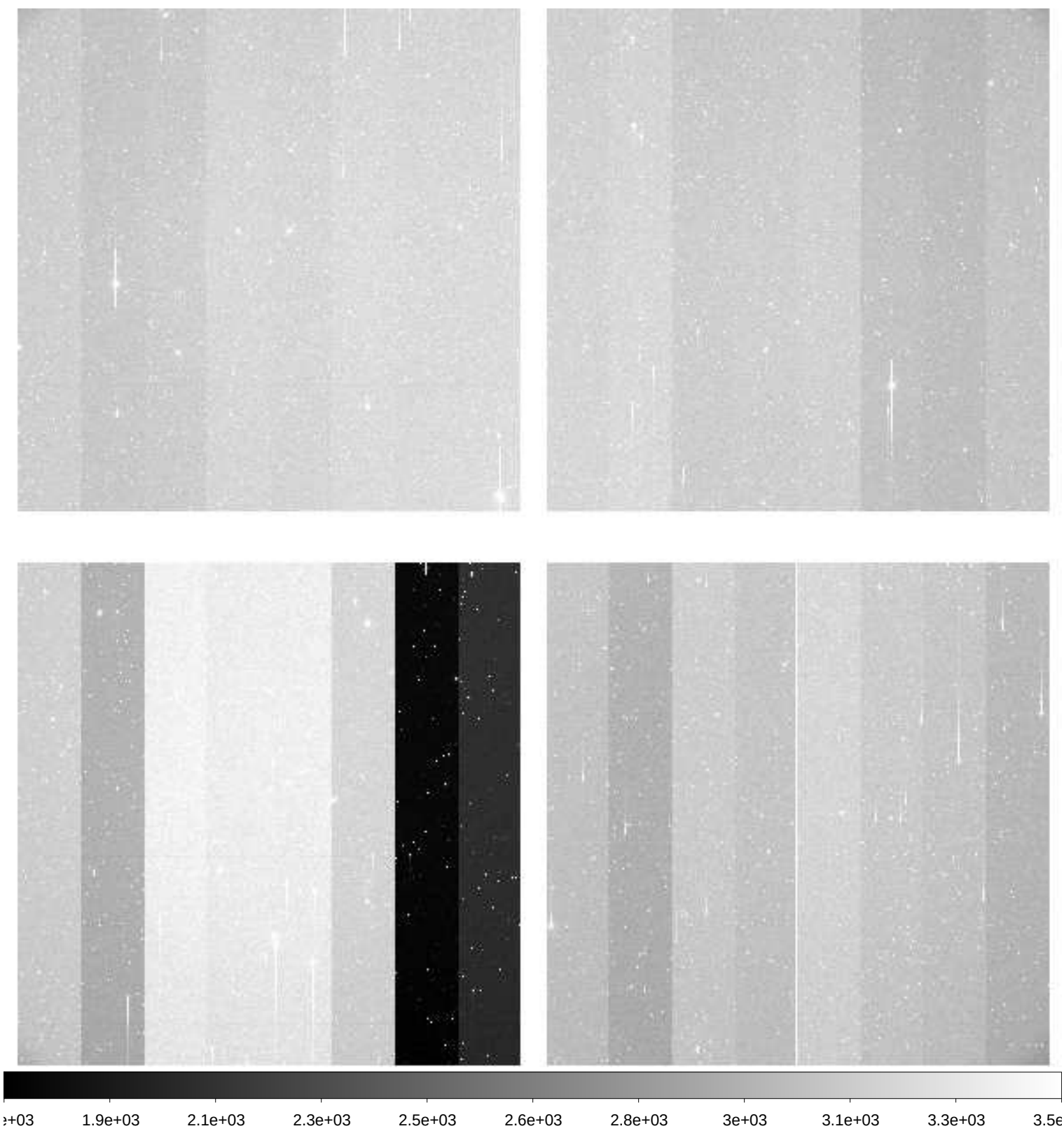
Airmass : 1.56

Sidereal Time : 10:05:04

Filter ID : I

Observation Date : 2019-01-22T00:37:38

CCD Temperature : -109.19



File Name : **xkmts.20190122.064977.fits** # 131 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2207-9**

RA : 06:19:36.010

DEC : -26:49:59.90

Exposure Time : 60

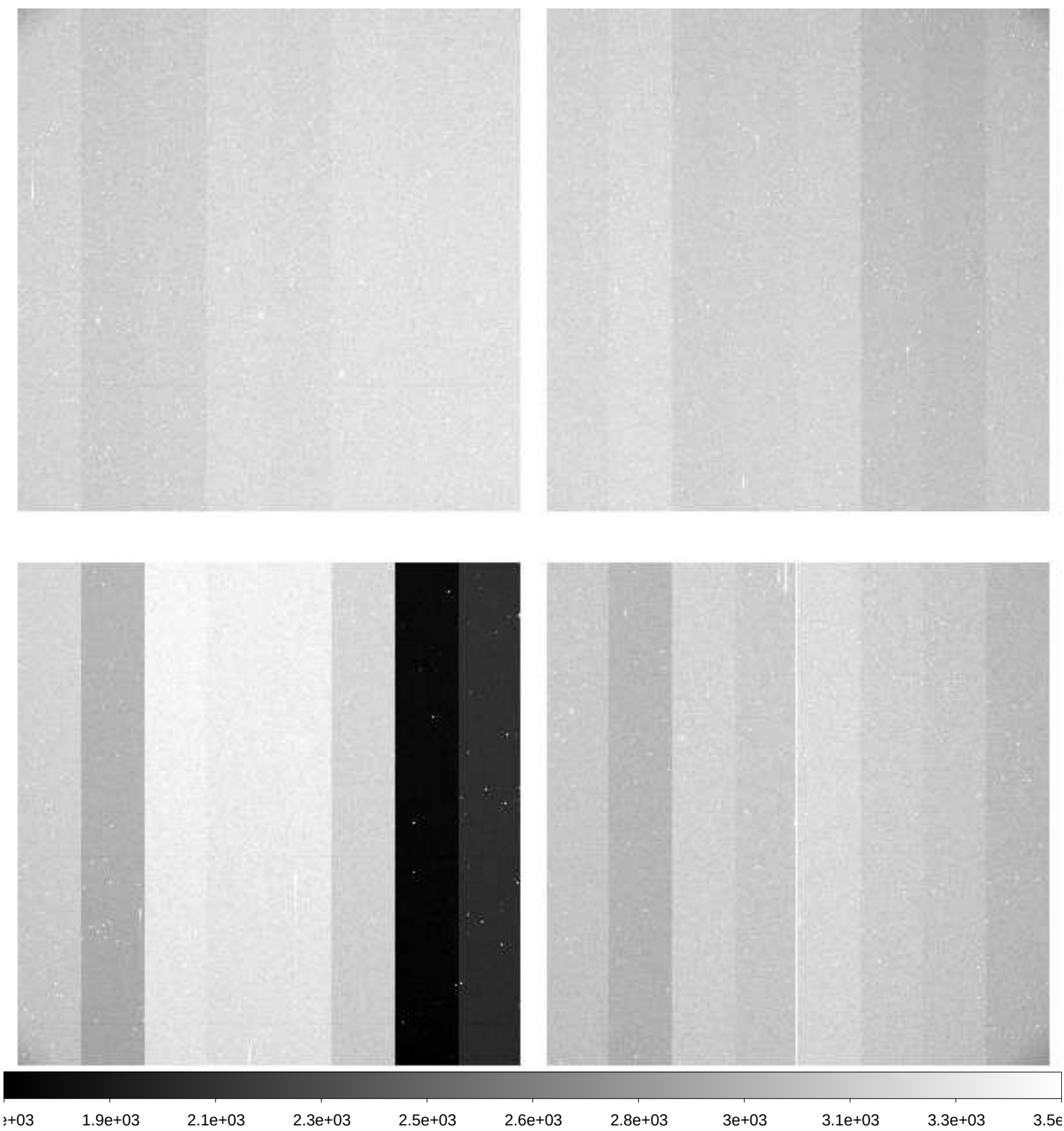
Airmass : 1.53

Sidereal Time : 10:07:03

Filter ID : B

Observation Date : 2019-01-22T00:39:37

CCD Temperature : -109.2



File Name: xkmts.20190122.064978.fits# 132 / 202 #

Project ID: ENG-SN

Image Type: OBJECT

Object Name: N2207-9

RA: 06:19:36.020

DEC: -26:49:59.90

Exposure Time: 60

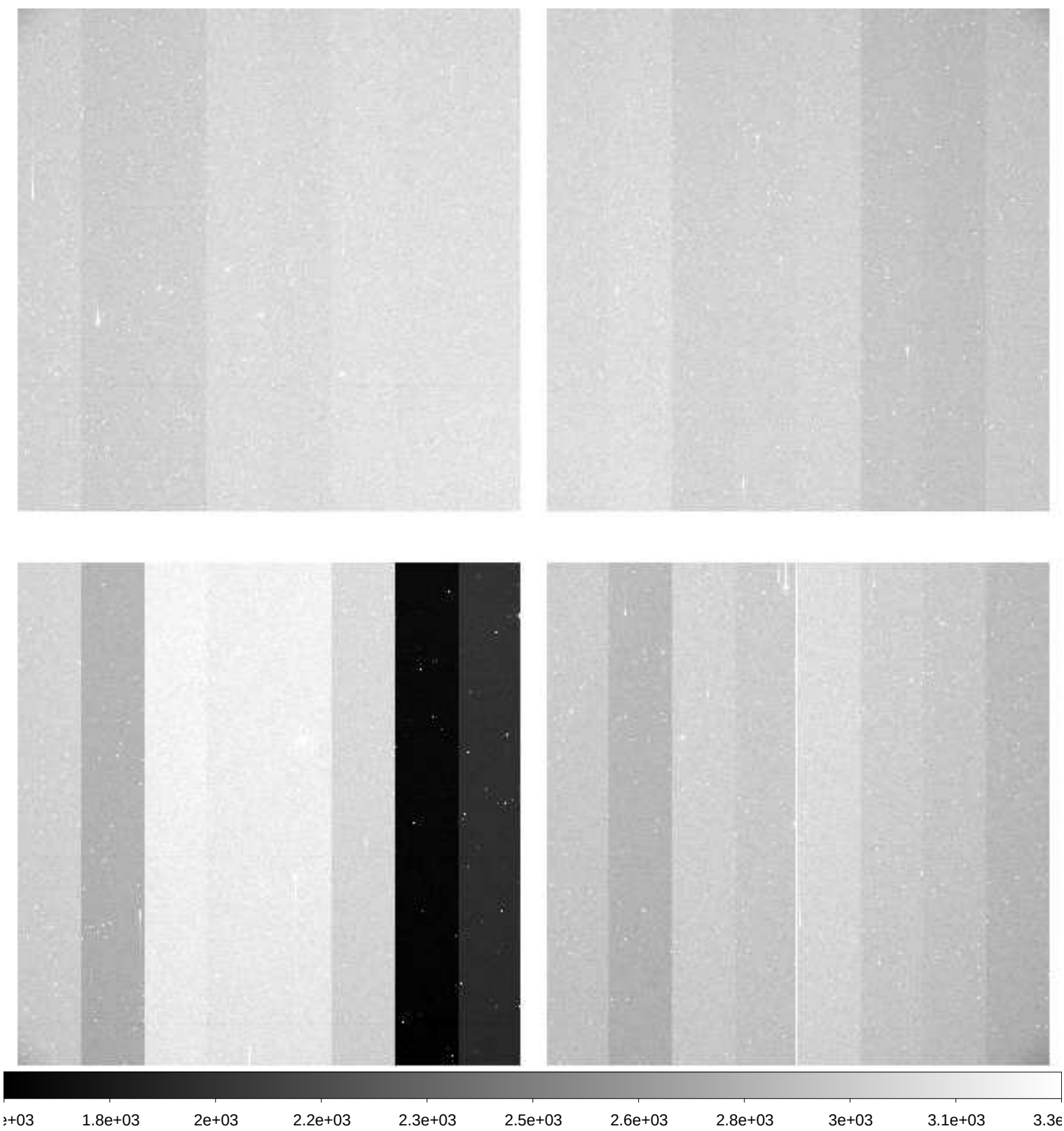
Airmass: 1.54

Sidereal Time: 10:09:00

Filter ID: V

Observation Date: 2019-01-22T00:41:33

CCD Temperature: -109.21



File Name : **xkmts.20190122.064979.fits** # 133 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2207-9**

RA : 06:19:36.010

DEC : -26:49:59.90

Exposure Time : 60

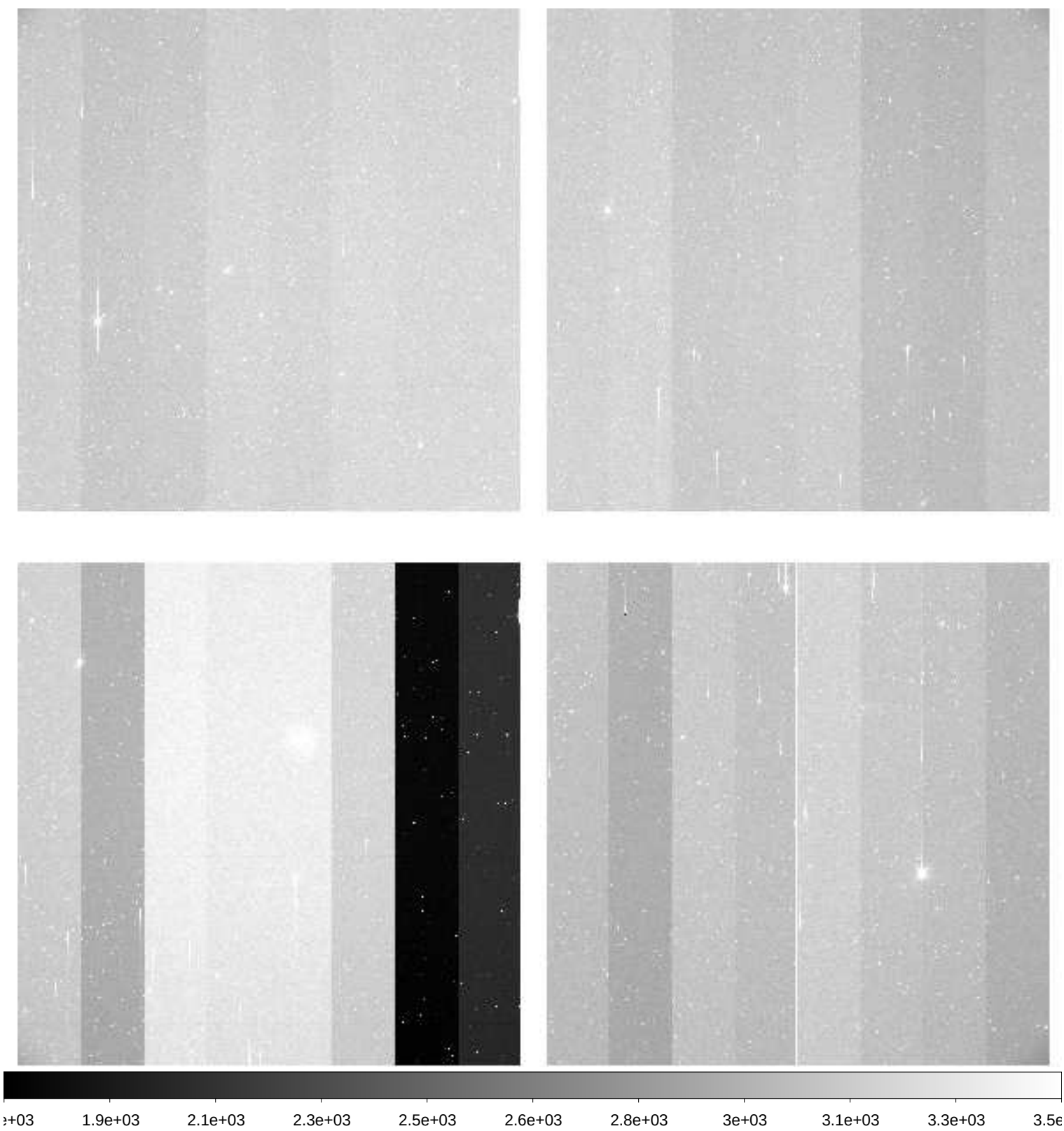
Airmass : 1.56

Sidereal Time : 10:11:50

Filter ID : I

Observation Date : 2019-01-22T00:44:23

CCD Temperature : -109.23



File Name : **xkmts.20190122.064980.fits** # 134 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **CGMW1-1**

RA : 06:36:00.010

DEC : -15:29:59.90

Exposure Time : 60

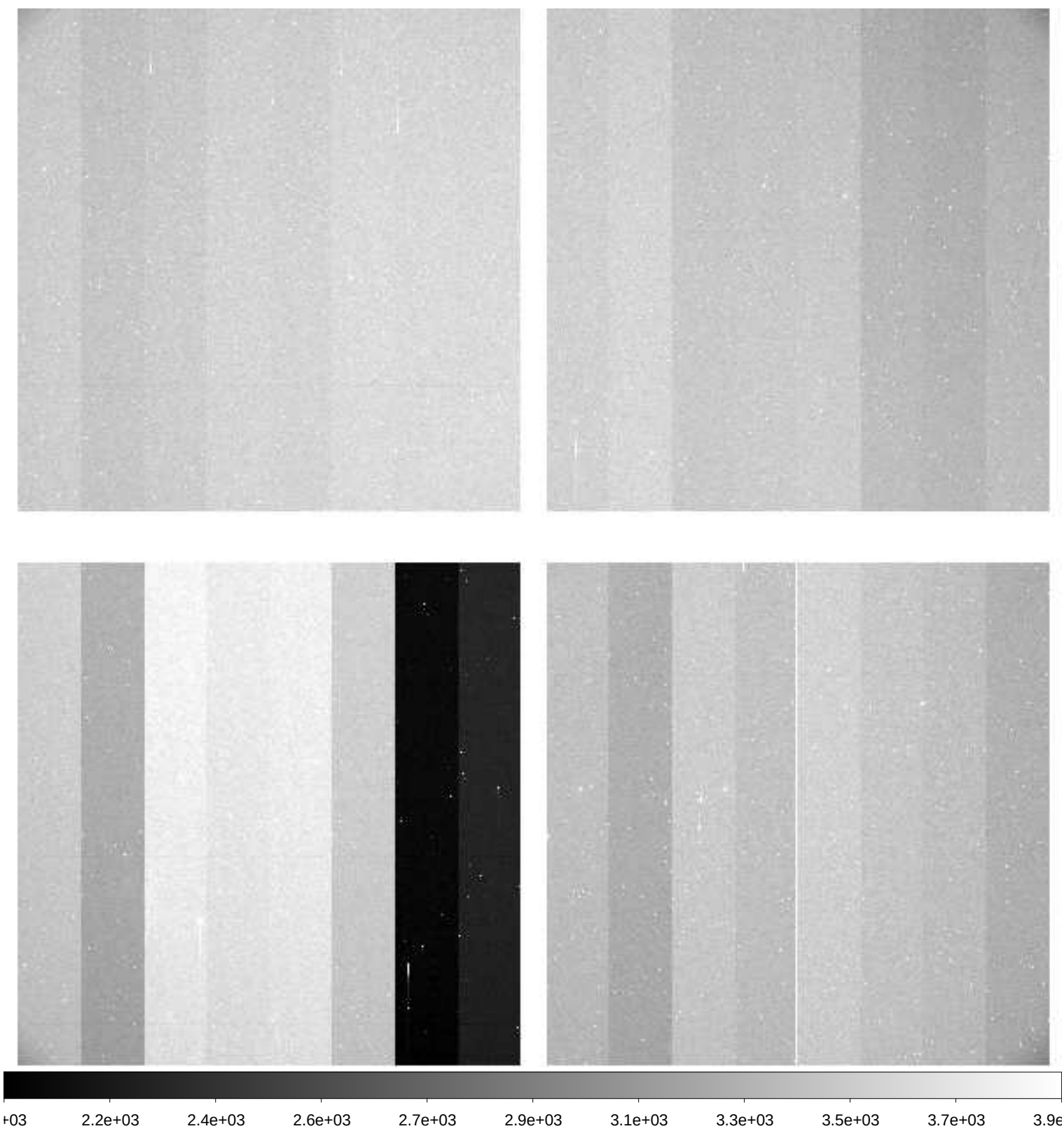
Airmass : 1.62

Sidereal Time : 10:13:47

Filter ID : B

Observation Date : 2019-01-22T00:46:33

CCD Temperature : -109.22



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmts.20190122.064981.fits

ENG-SN

OBJECT

CGMW1-1

06:36:00.020

-15:30:00.00

60

1.65

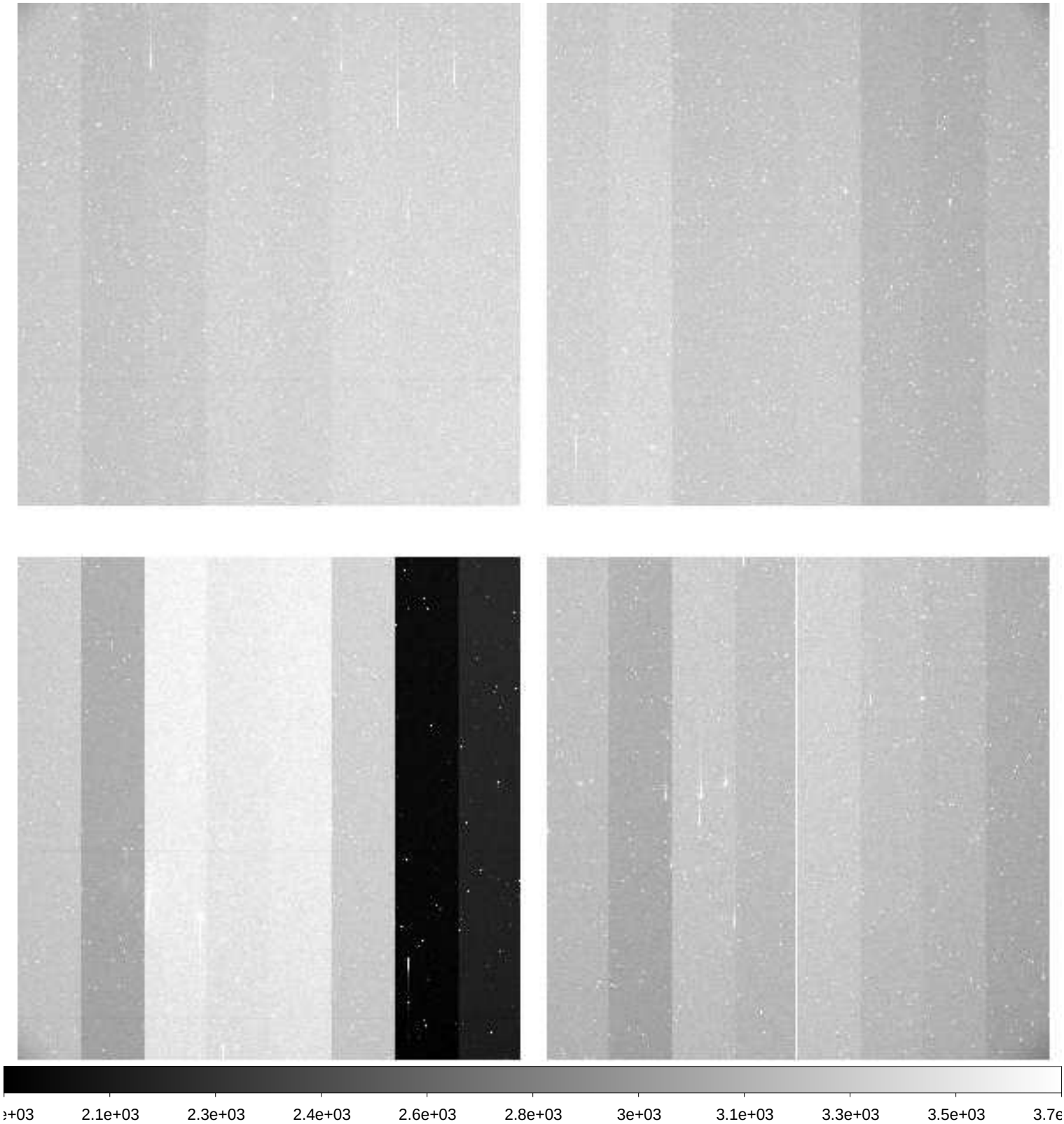
10:18:43

V

2019-01-22T00:51:15

-109.19

135 / 202



File Name: xkmts.20190122.064982.fits # 136 / 202 #

Project ID: ENG-SN

Image Type: OBJECT

Object Name: CGMW1-1

RA: 06:36:00.990

DEC: -15:29:59.80

Exposure Time: 60

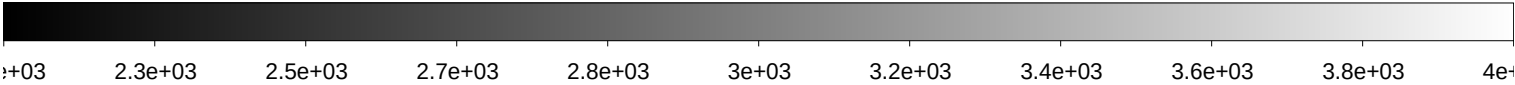
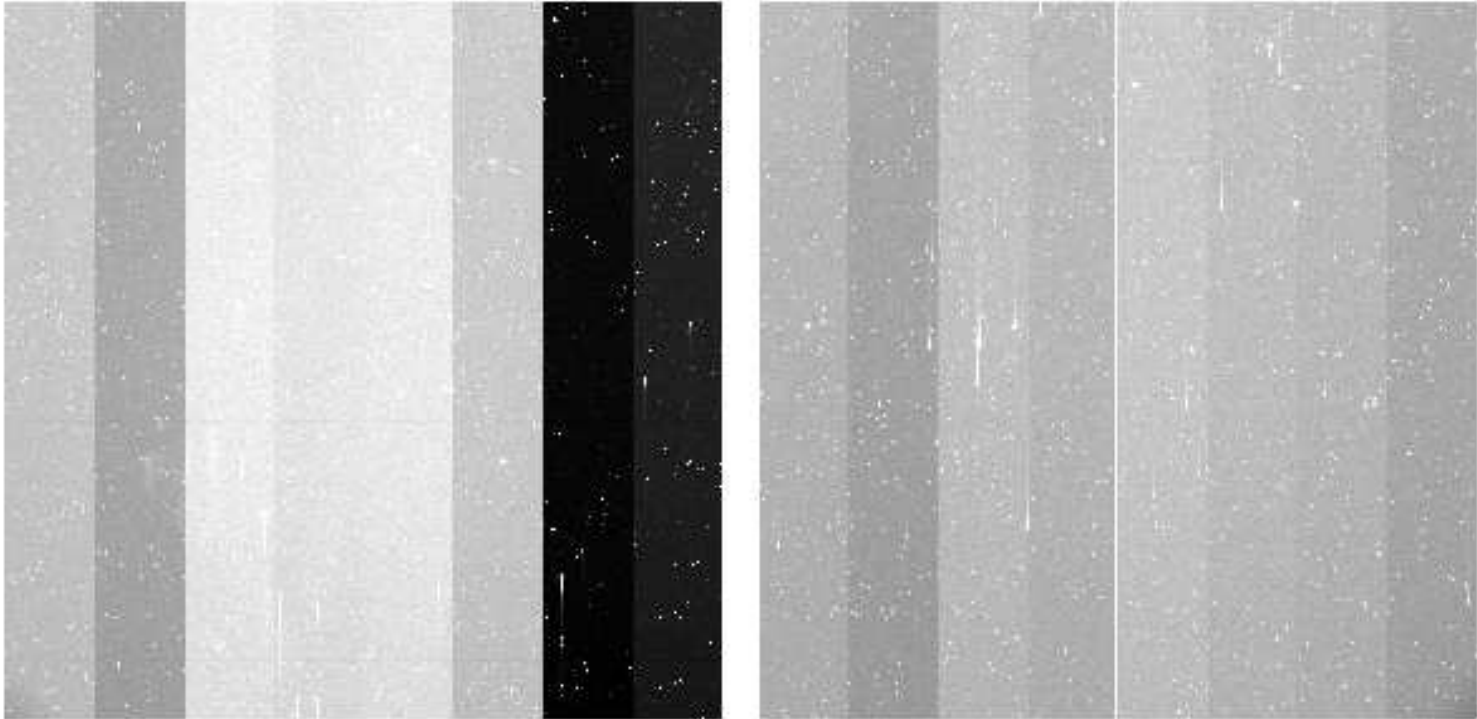
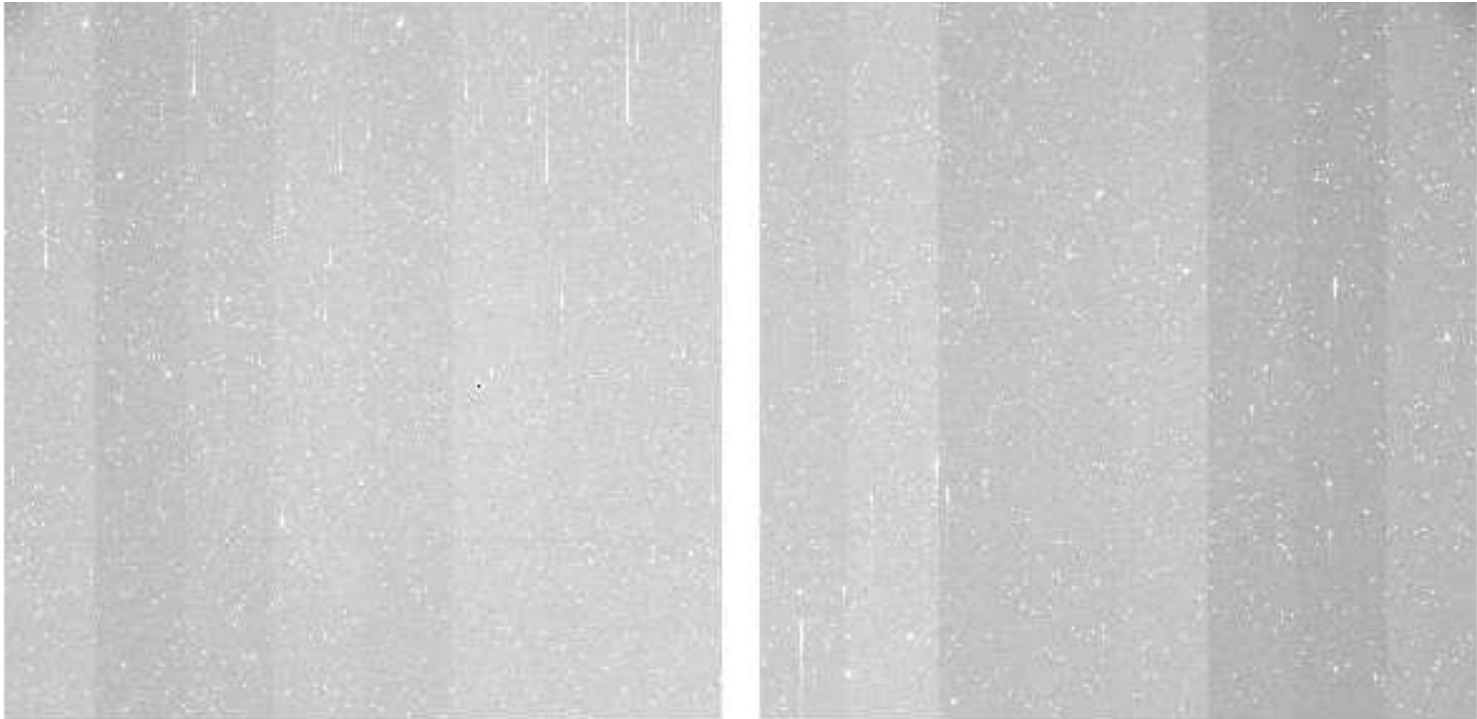
Airmass: 1.67

Sidereal Time: 10:20:39

Filter ID: I

Observation Date: 2019-01-22T00:53:23

CCD Temperature: -109.17



File Name : **xkmts.20190122.064983.fits** # 137 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2280-1**

RA : 06:41:30.010

DEC : -27:00:00.00

Exposure Time : 60

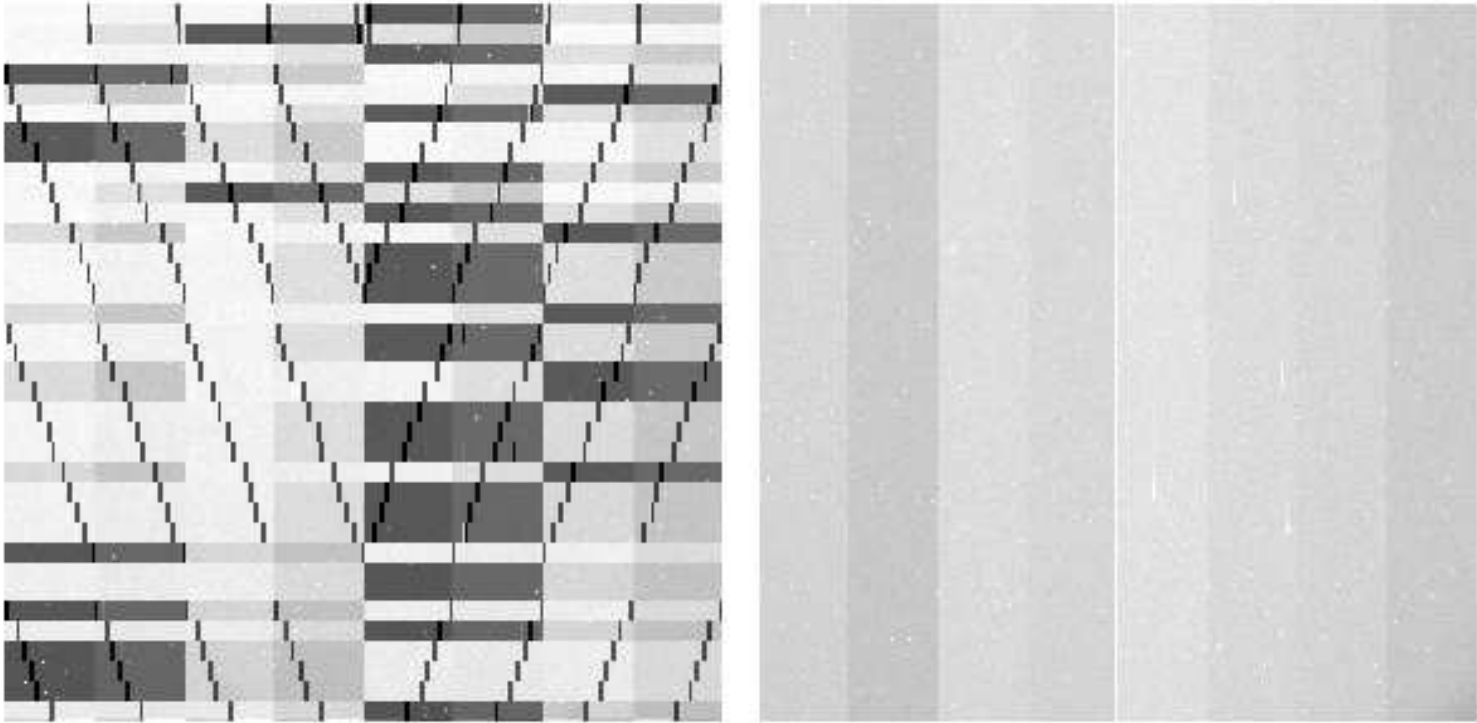
Airmass : 1.49

Sidereal Time : 10:22:49

Filter ID : B

Observation Date : 2019-01-22T00:55:33

CCD Temperature : -109.13



+03

1.3e+03

1.5e+03

1.8e+03

2e+03

2.3e+03

2.5e+03

2.8e+03

3e+03

3.3e+03

3.5e

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.20190122.064984.fits

ENG-SN

OBJECT

N2280-1

06:41:30.010

-26:59:59.90

60

1.50

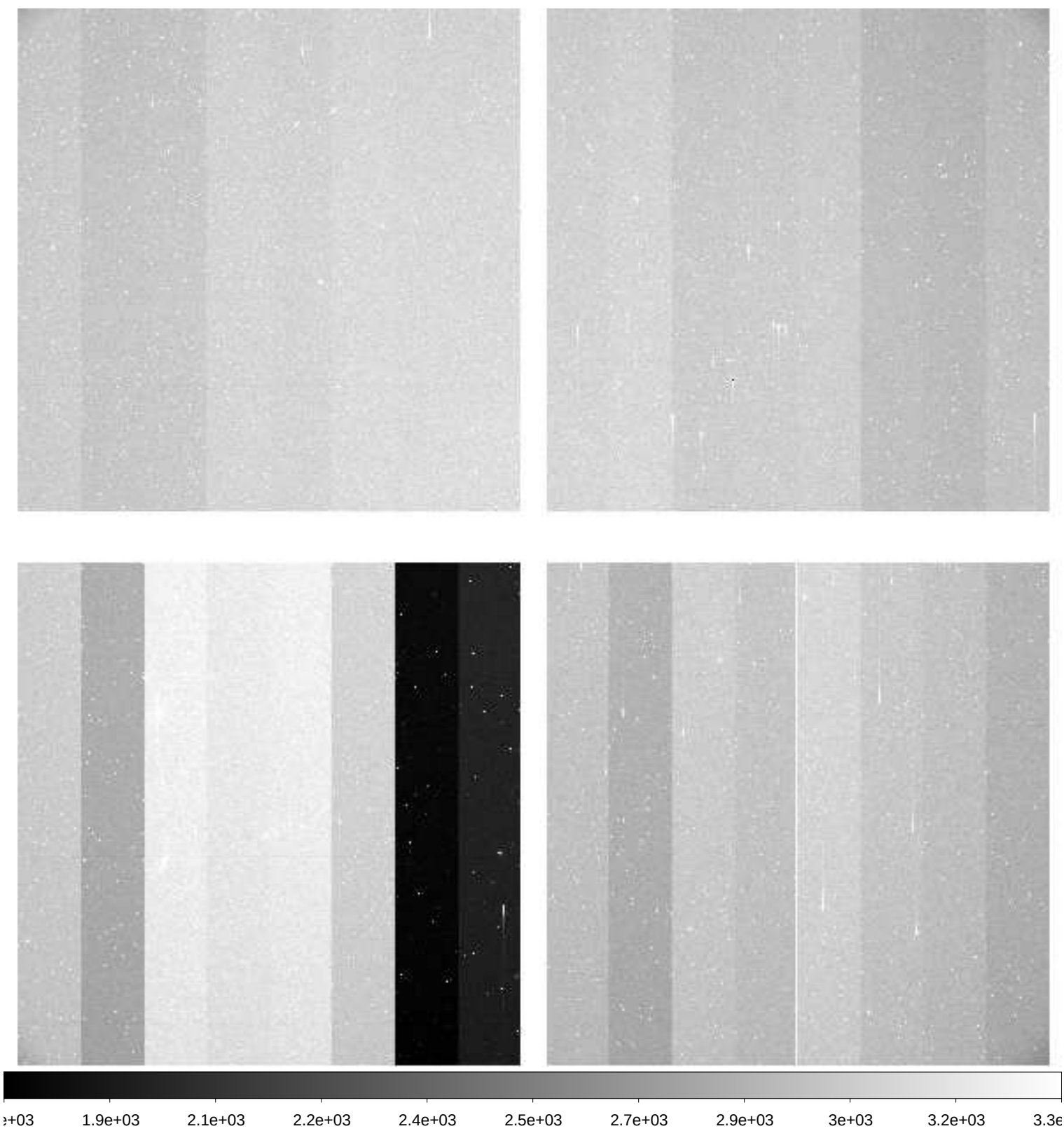
10:25:01

V

2019-01-22T00:57:44

-109.1

138 / 202



File Name : **xkmts.20190122.064985.fits** # 139 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2280-1**

RA : 06:41:30.020

DEC : -26:59:59.90

Exposure Time : 60

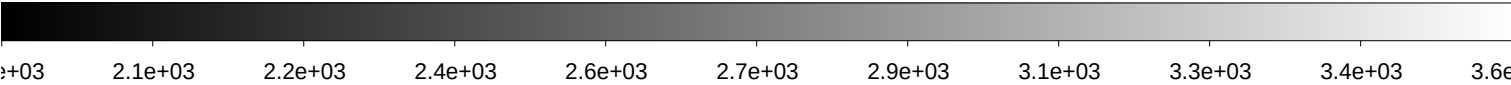
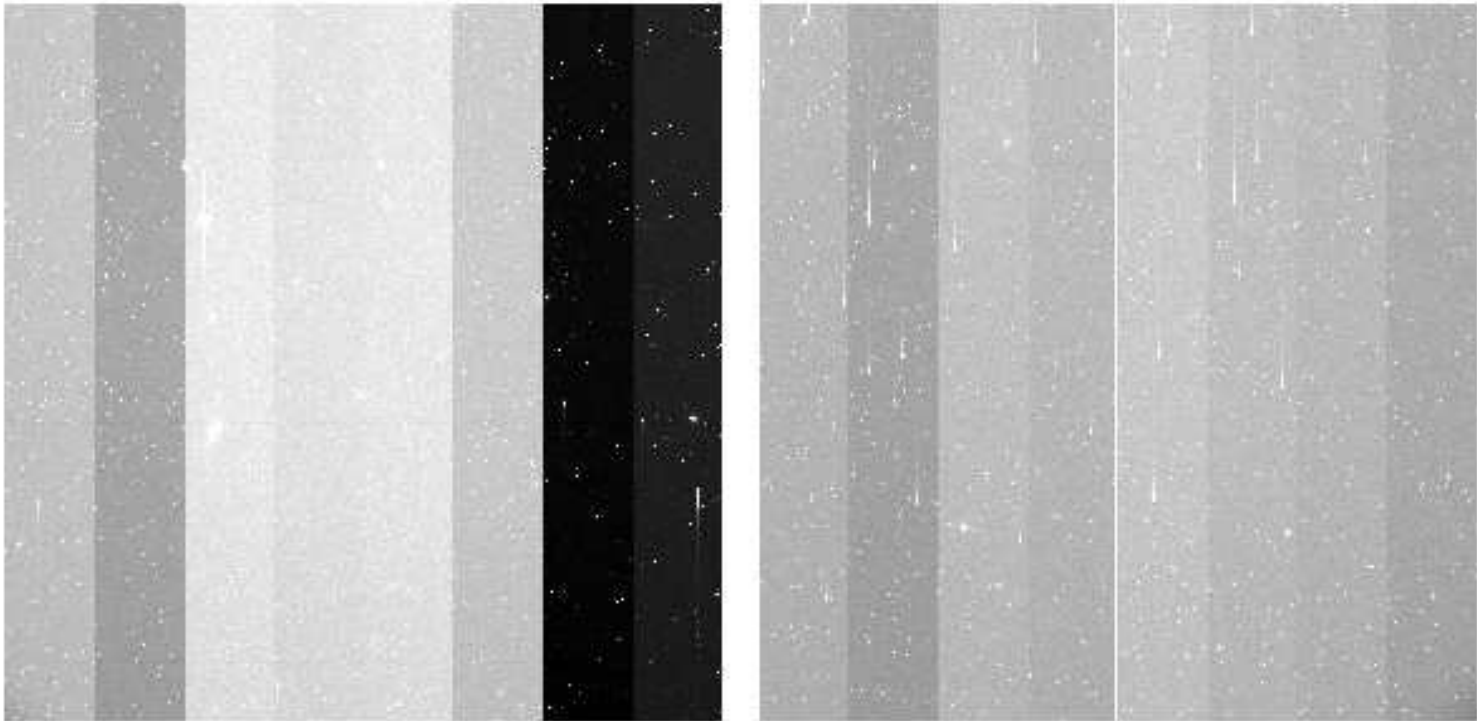
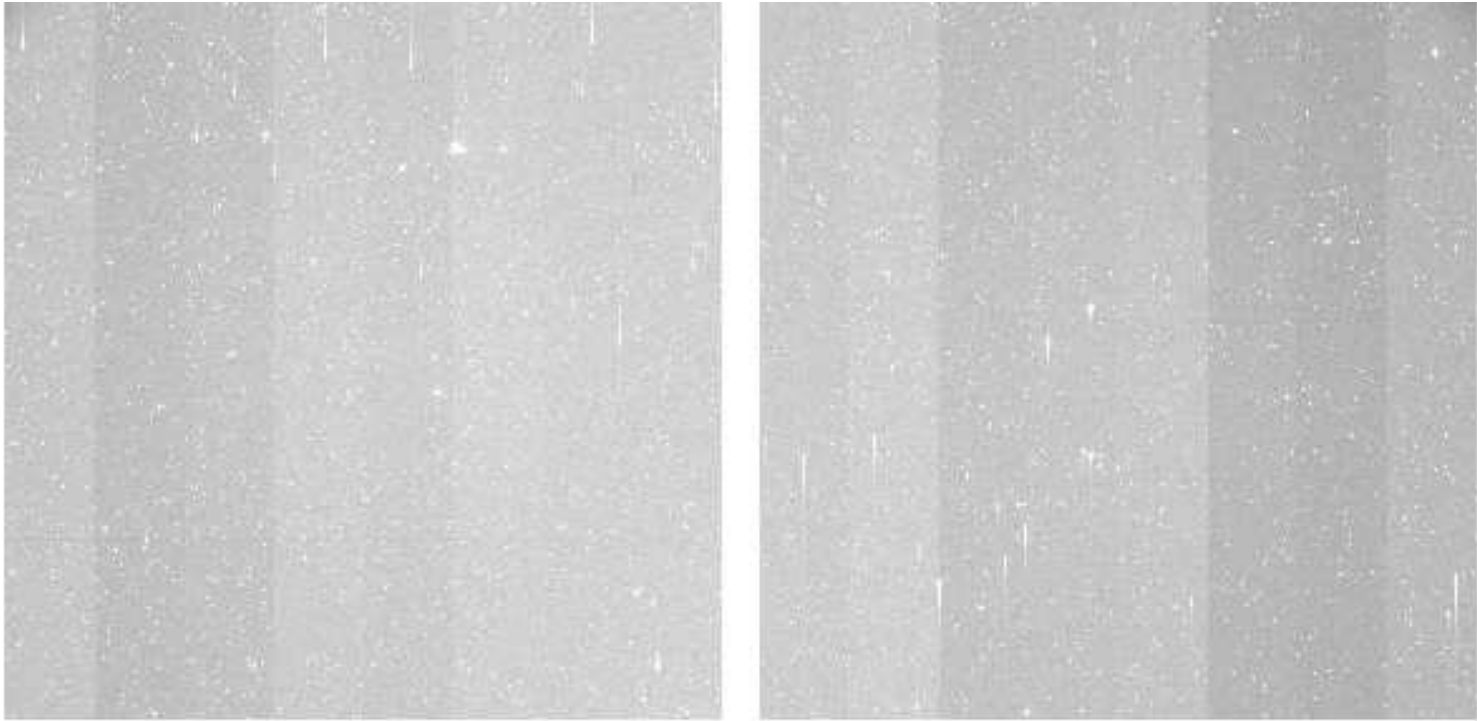
Airmass : 1.51

Sidereal Time : 10:27:10

Filter ID : I

Observation Date : 2019-01-22T00:59:54

CCD Temperature : -109.08



File Name : **xkmts.20190122.064986.fits** # 140 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2283-1**

RA : 06:43:50.000

DEC : -18:39:59.90

Exposure Time : 60

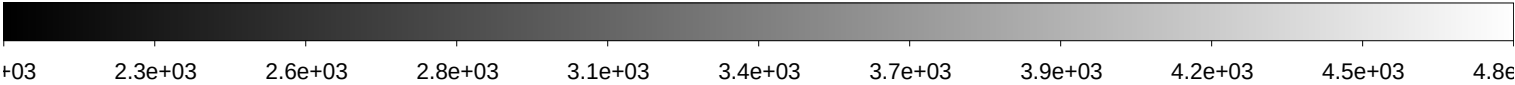
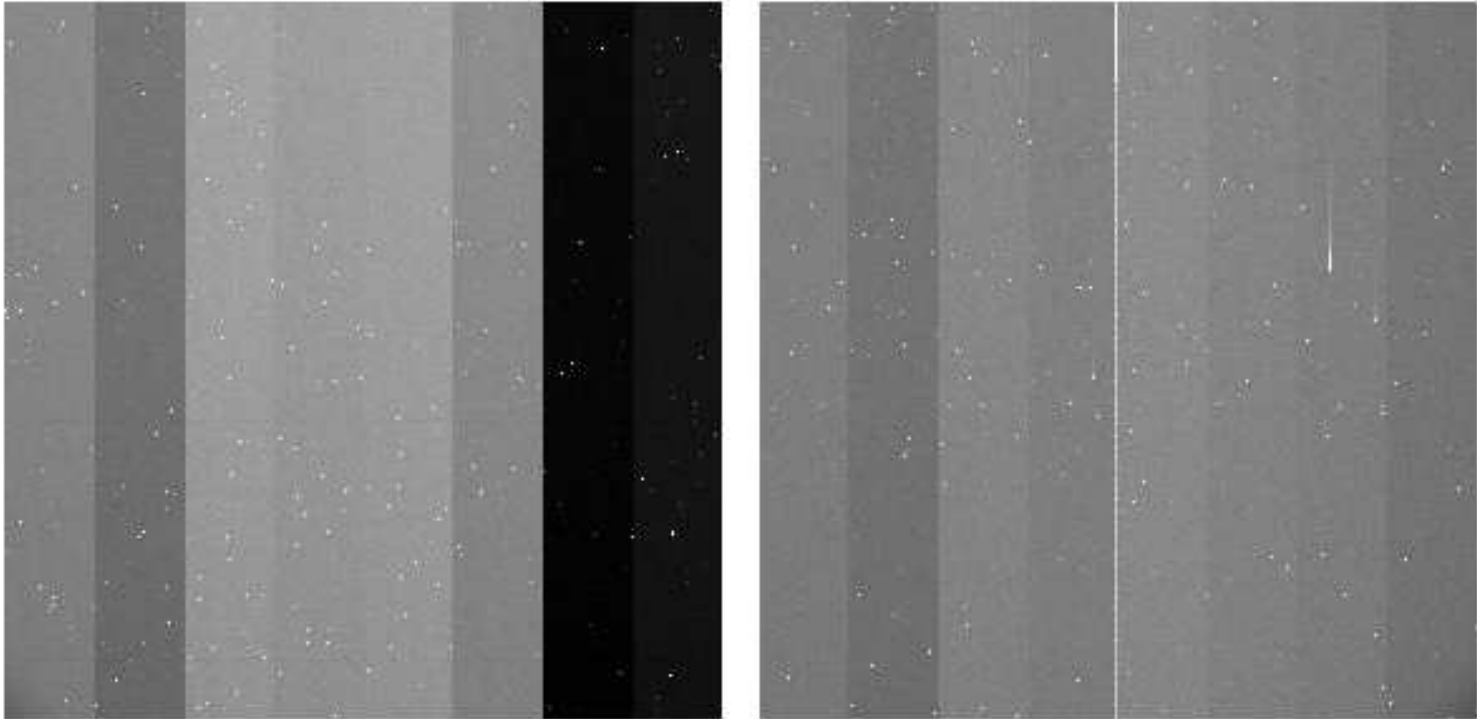
Airmass : 1.62

Sidereal Time : 10:29:19

Filter ID : B

Observation Date : 2019-01-22T01:02:02

CCD Temperature : -109.07



File Name : **xkmts.20190122.064987.fits** # 141 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2283-1**

RA : 06:43:50.000

DEC : -18:39:59.90

Exposure Time : 60

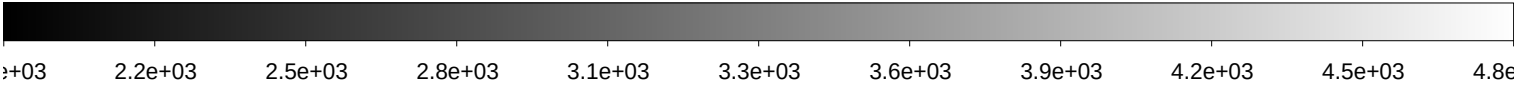
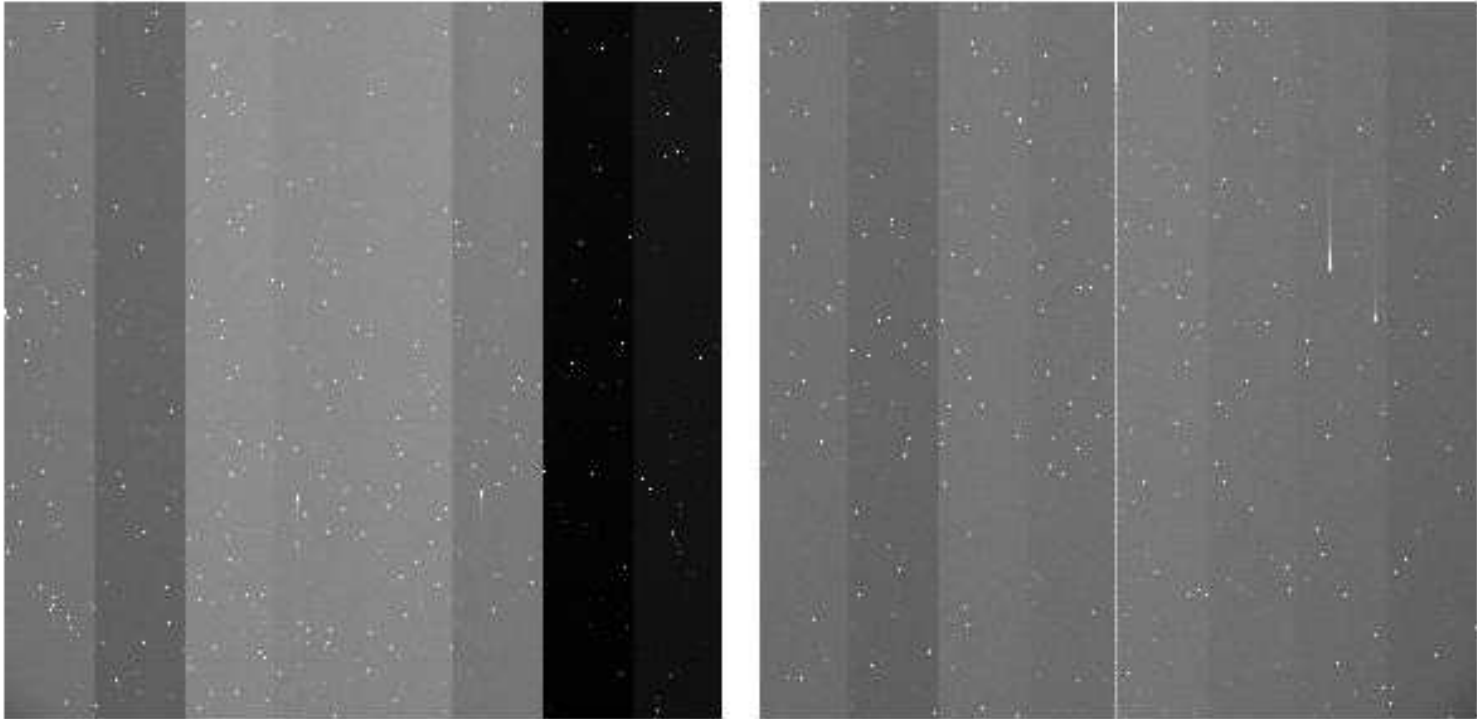
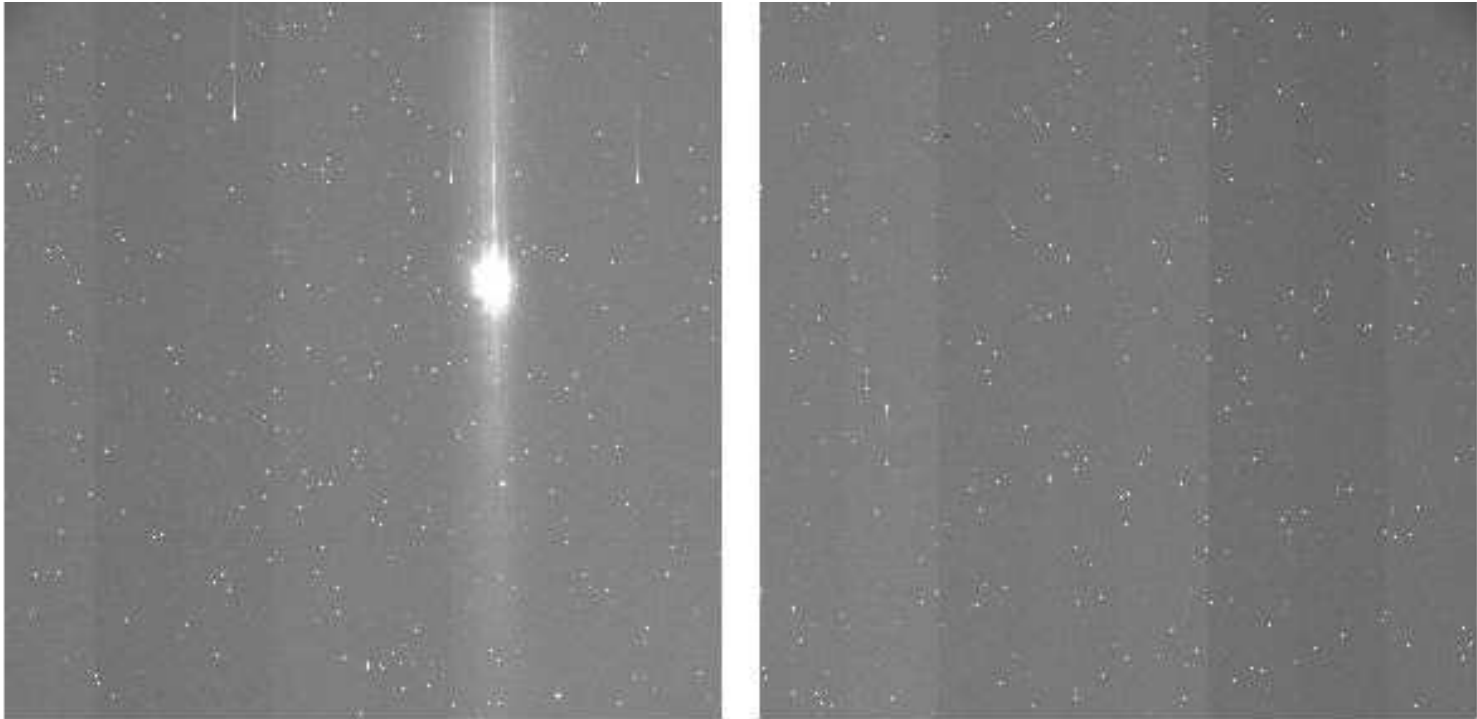
Airmass : 1.64

Sidereal Time : 10:31:29

Filter ID : V

Observation Date : 2019-01-22T01:03:59

CCD Temperature : -109.06



File Name : **xkmts.20190122.064988.fits** # 142 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2283-1**

RA : 06:43:50.010

DEC : -18:39:59.90

Exposure Time : 60

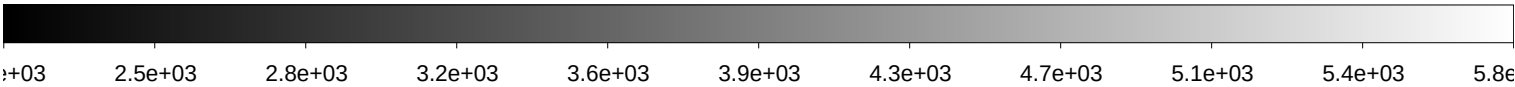
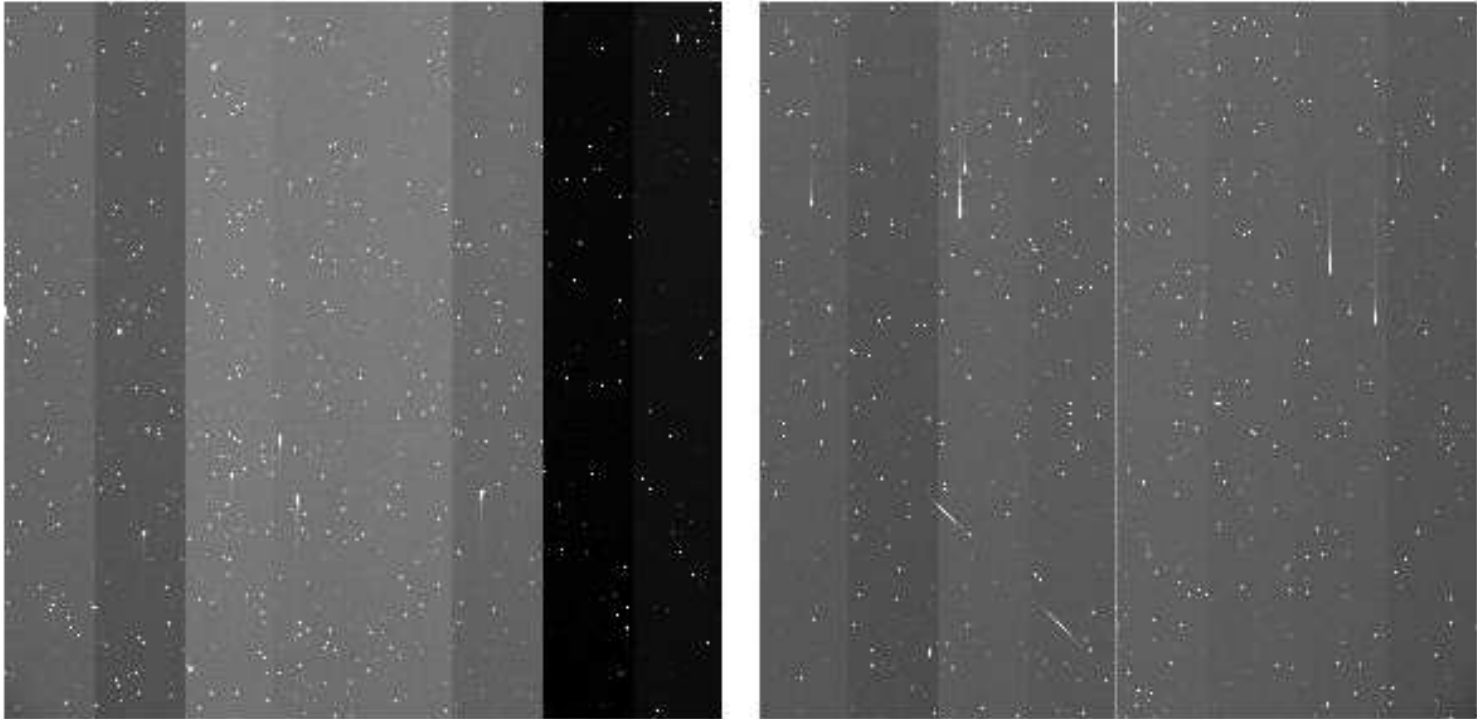
Airmass : 1.65

Sidereal Time : 10:33:26

Filter ID : I

Observation Date : 2019-01-22T01:06:09

CCD Temperature : -109.03



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmts.20190122.064989.fits

ENG-SN

OBJECT

N2325-1

07:04:45.040

-29:09:59.90

60

1.41

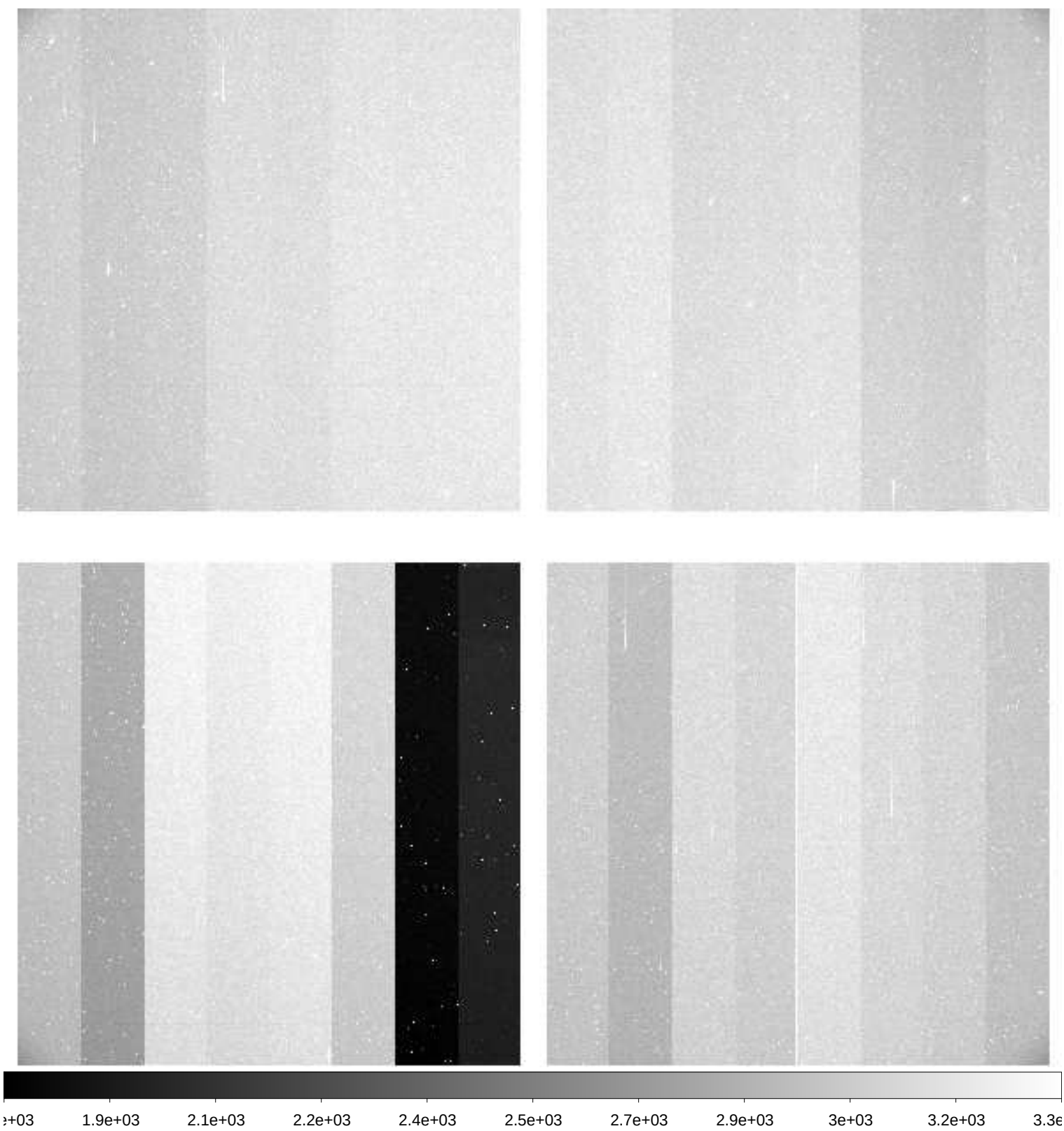
10:35:36

B

2019-01-22T01:08:05

-109.06

143 / 202



File Name: **xkmts.20190122.064990.fits** # 144 / 202 #

Project ID: ENG-SN

Image Type: OBJECT

Object Name: **N2325-1**

RA: 07:04:45.000

DEC: -29:09:59.80

Exposure Time: 60

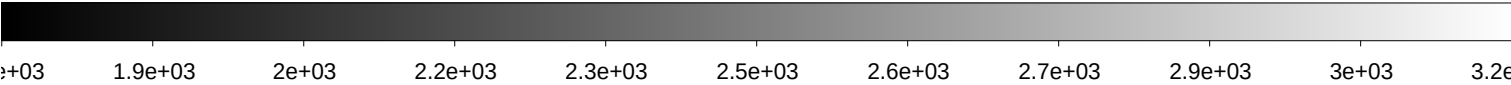
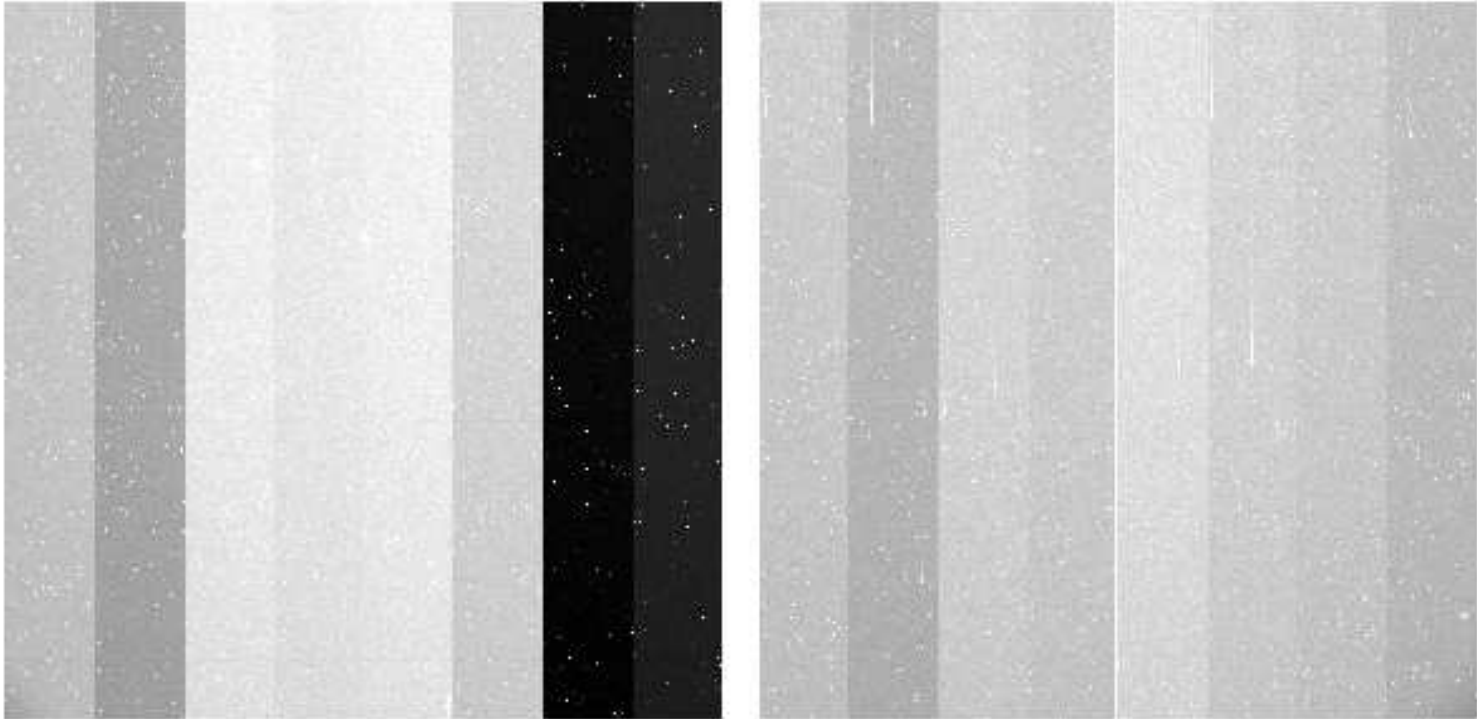
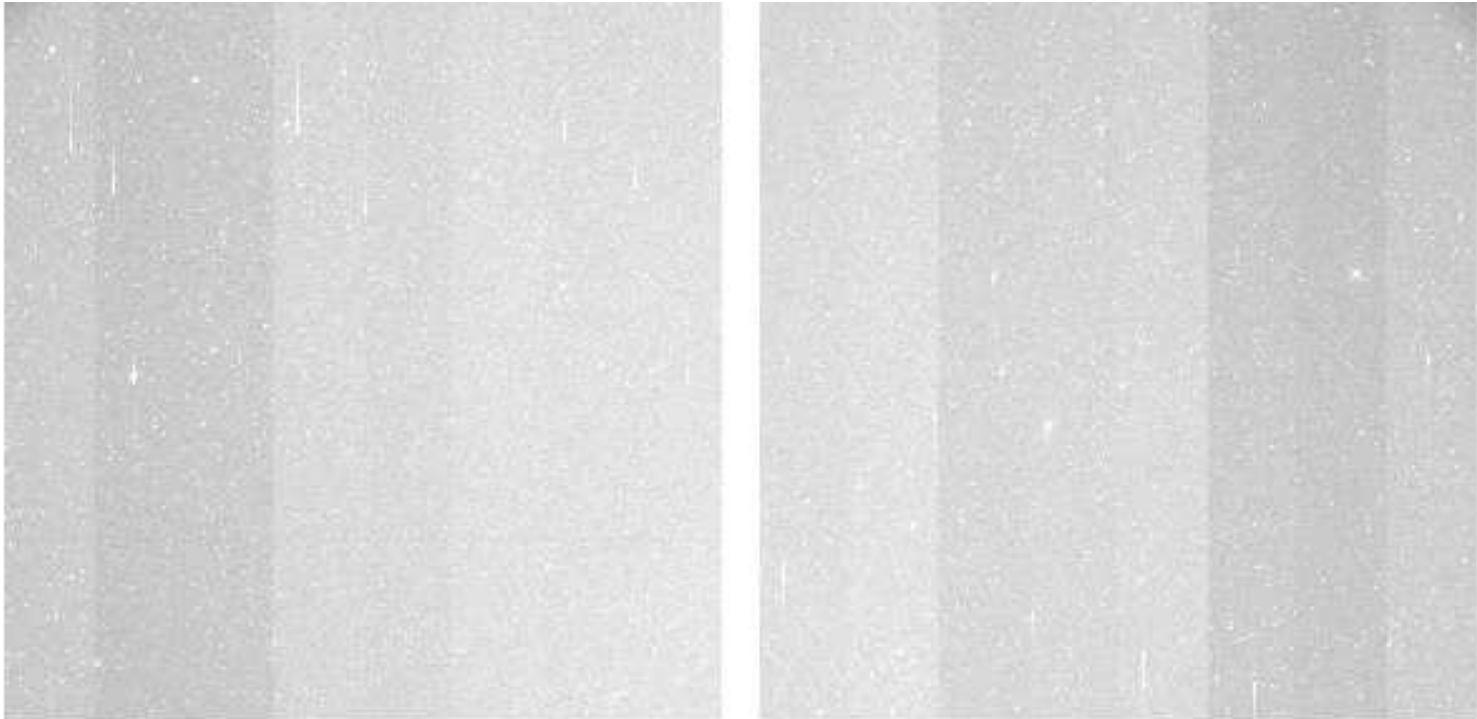
Airmass: 1.42

Sidereal Time: 10:37:33

Filter ID: V

Observation Date: 2019-01-22T01:10:14

CCD Temperature: -109.05



File Name : **xkmts.20190122.064991.fits** # 145 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2325-1**

RA : 07:04:45.010

DEC : -29:10:00.00

Exposure Time : 60

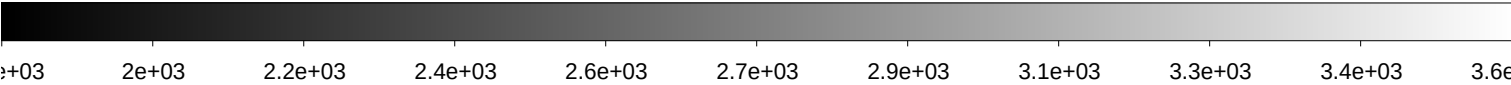
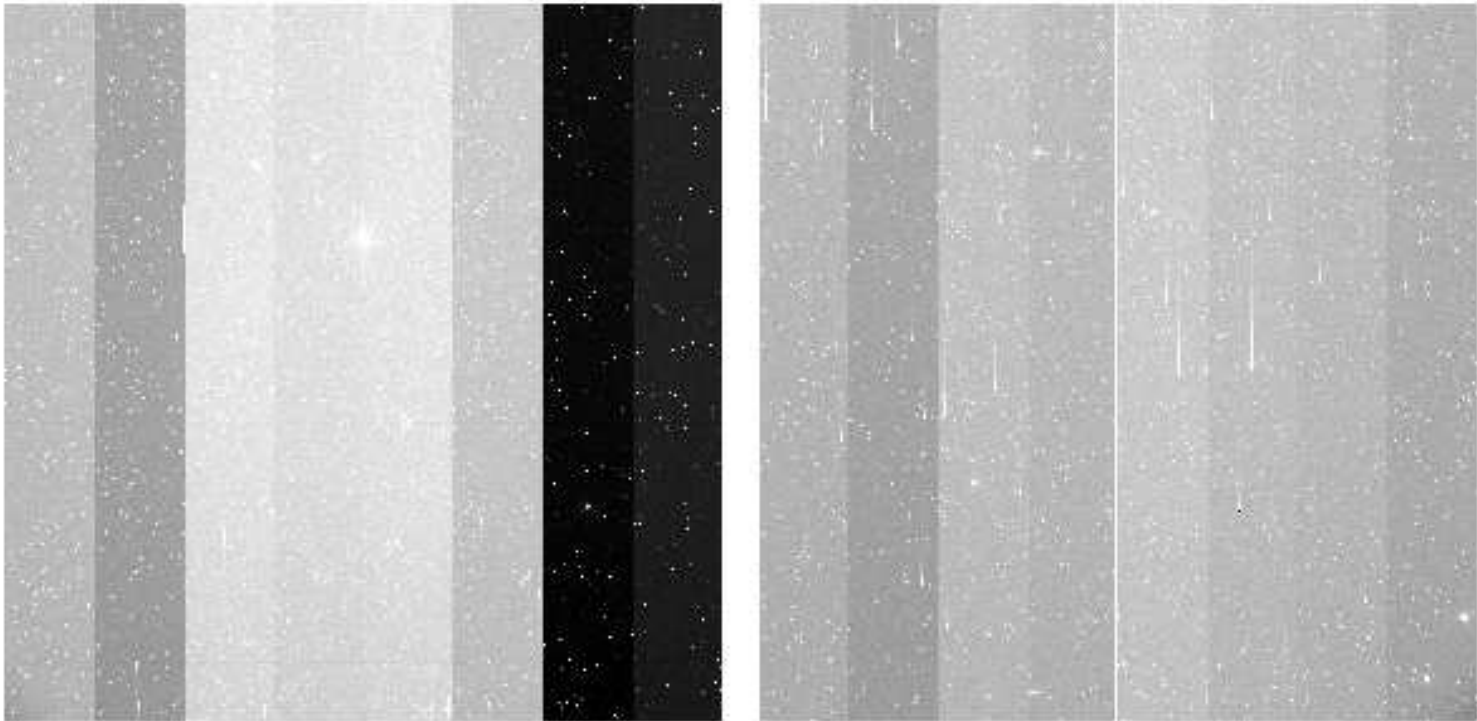
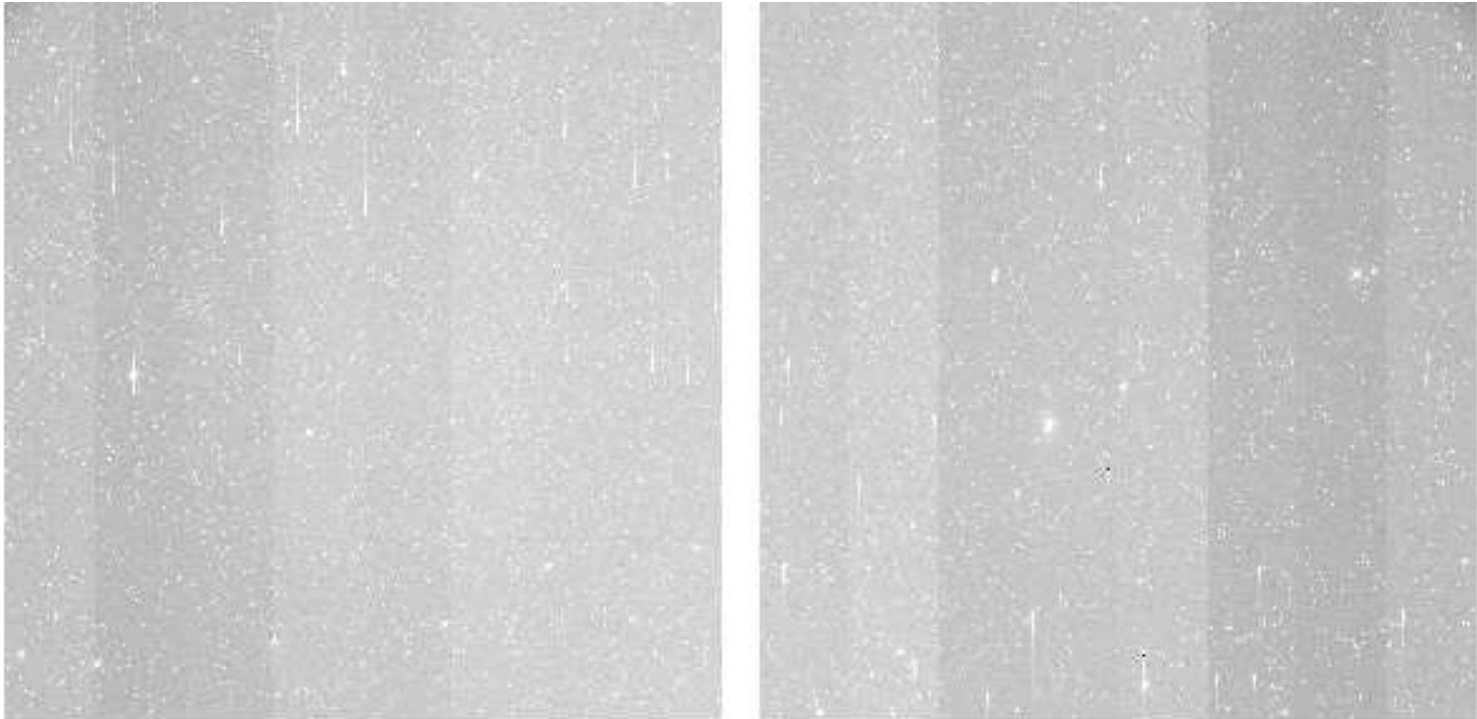
Airmass : 1.43

Sidereal Time : 10:39:42

Filter ID : I

Observation Date : 2019-01-22T01:12:23

CCD Temperature : -109.03



File Name: **xkmts.20190122.064992.fits** # 146 / 202 #

Project ID: ENG-SN

Image Type: OBJECT

Object Name: **N2325-1**

RA: 07:21:49.010

DEC: -27:02:31.90

Exposure Time: 60

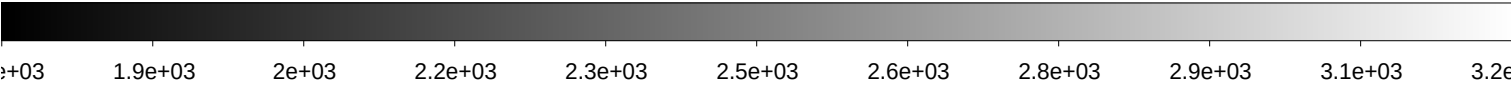
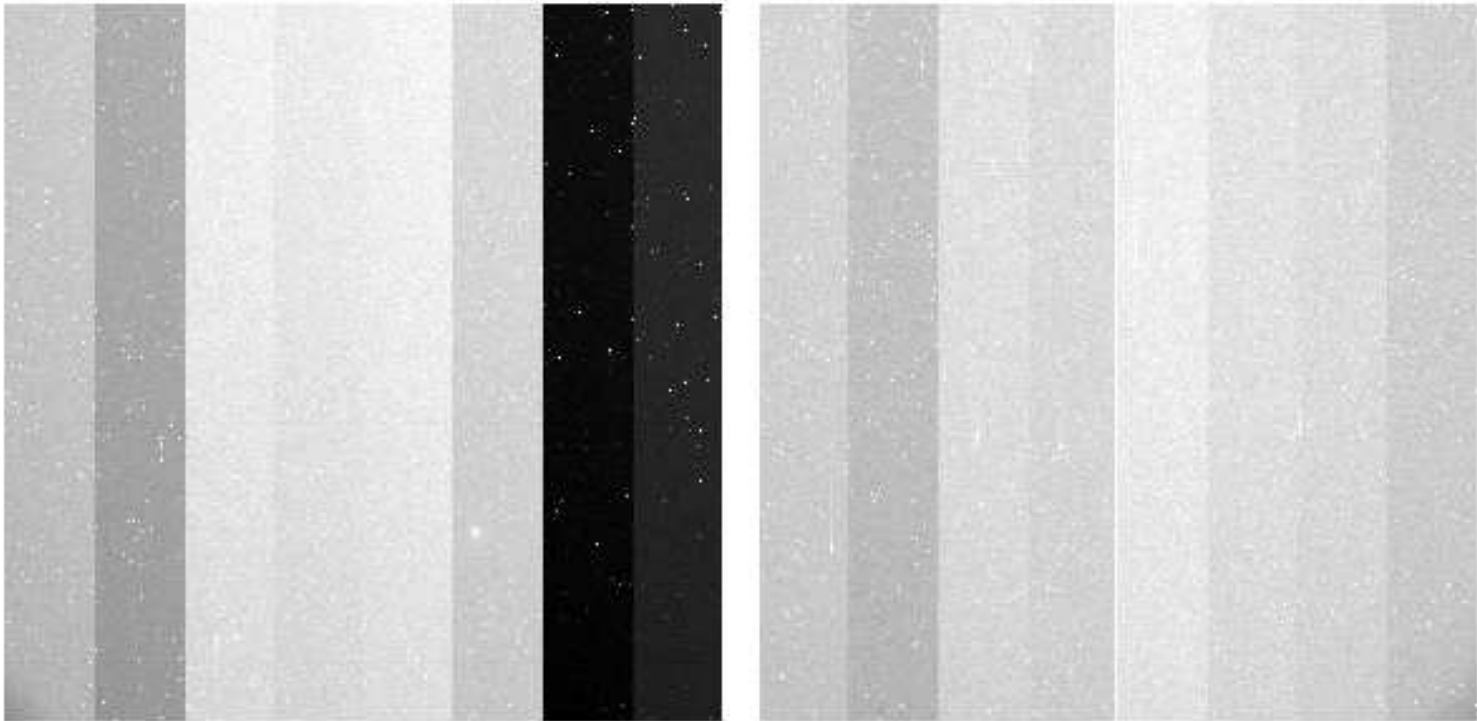
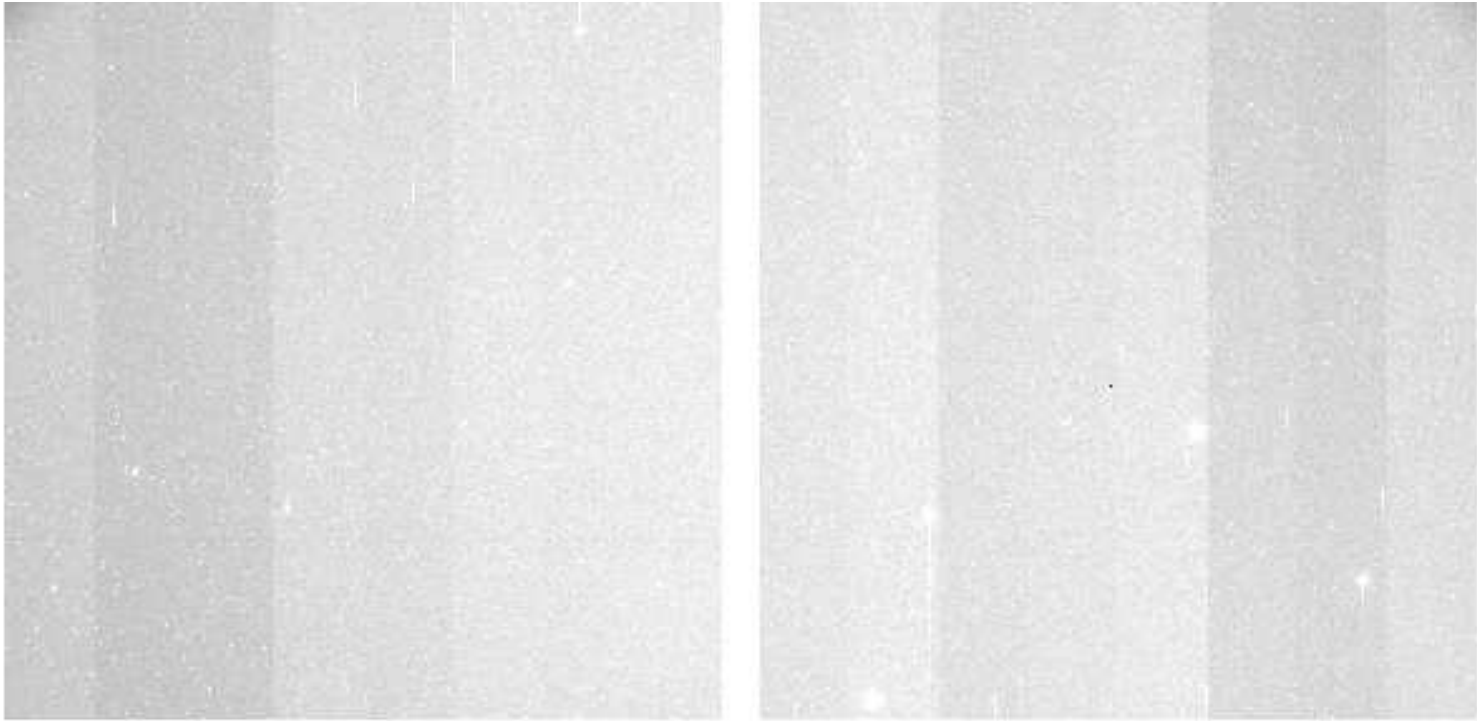
Airmass: 1.37

Sidereal Time: 10:41:51

Filter ID: B

Observation Date: 2019-01-22T01:14:32

CCD Temperature: -109.05



File Name: **xkmts.20190122.064993.fits** # 147 / 202 #

Project ID: ENG-SN

Image Type: OBJECT

Object Name: **N2325-1**

RA: 07:21:49.010

DEC: -27:02:31.80

Exposure Time: 60

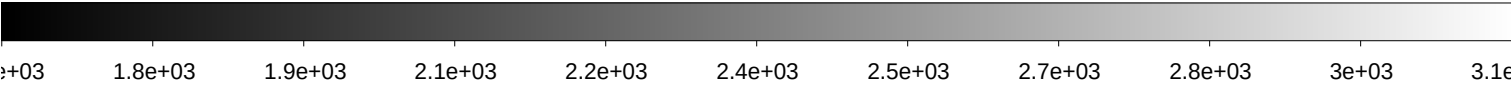
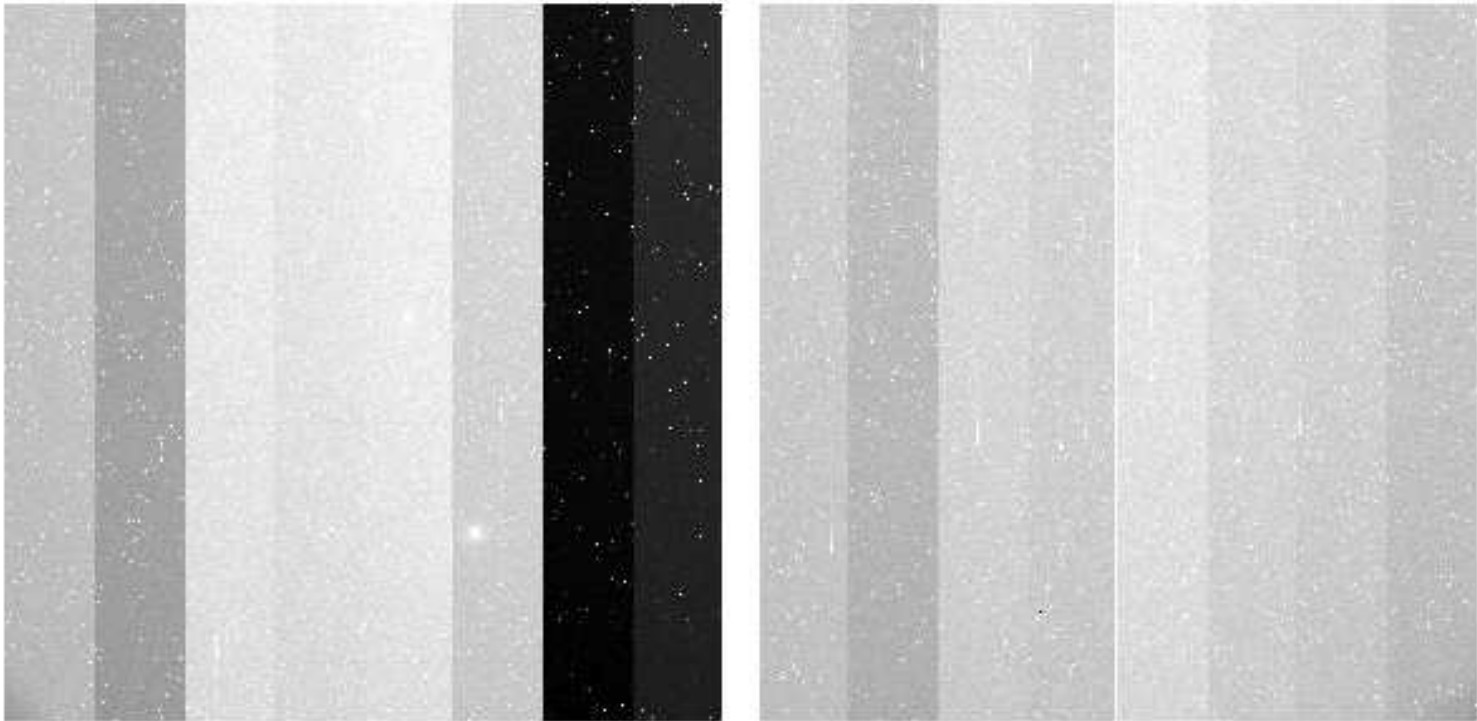
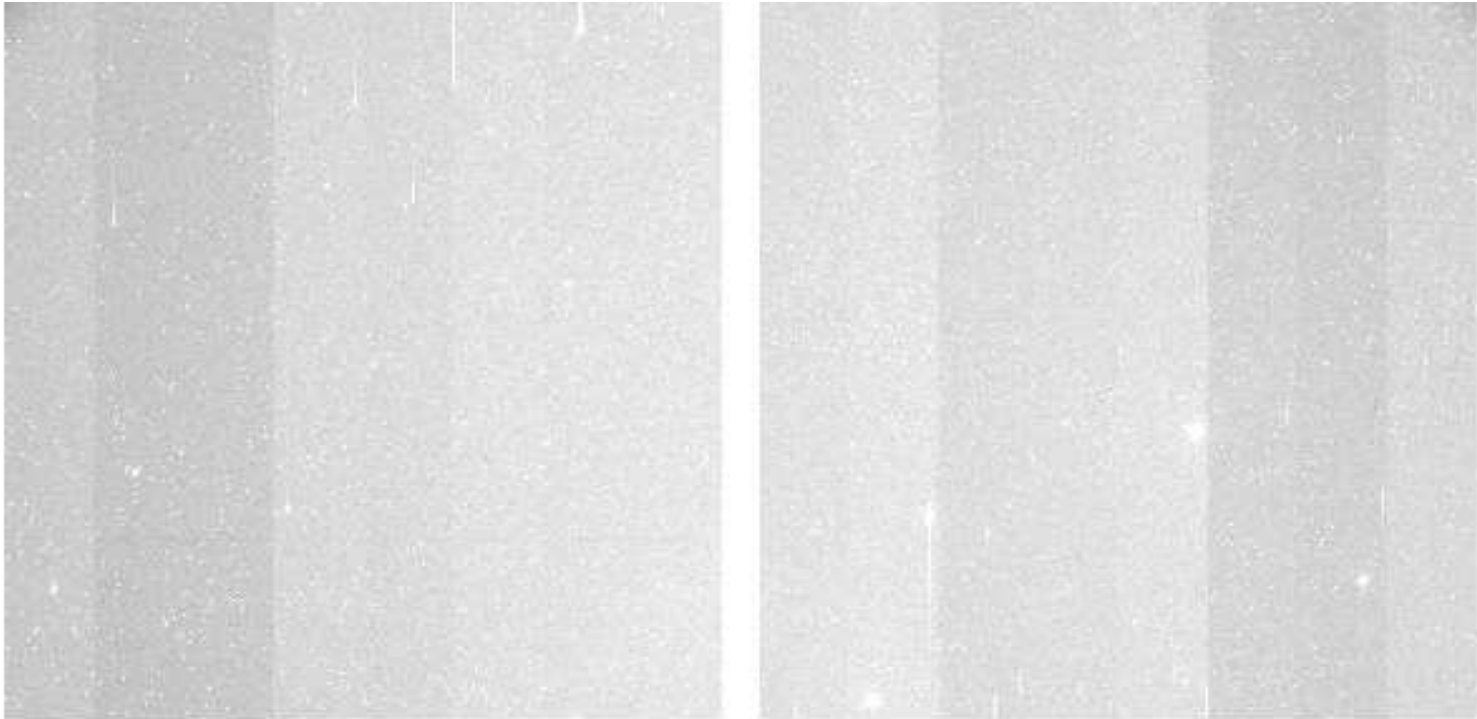
Airmass: 1.38

Sidereal Time: 10:44:01

Filter ID: V

Observation Date: 2019-01-22T01:16:41

CCD Temperature: -109.05



File Name: xkmts.20190122.064994.fits # 148 / 202 #

Project ID: ENG-SN

Image Type: OBJECT

Object Name: N2325-1

RA: 07:21:49.010

DEC: -27:02:31.80

Exposure Time: 60

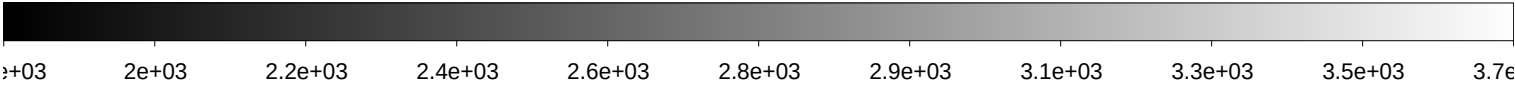
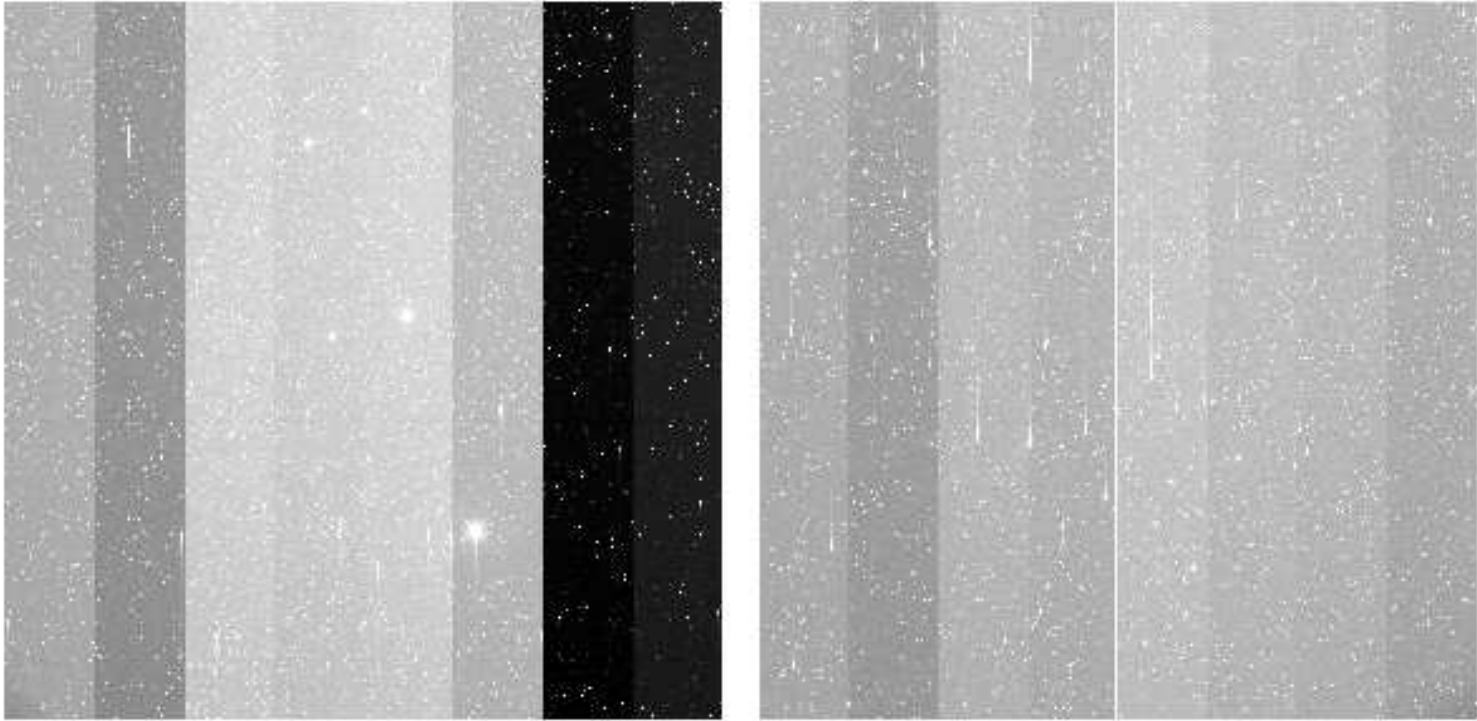
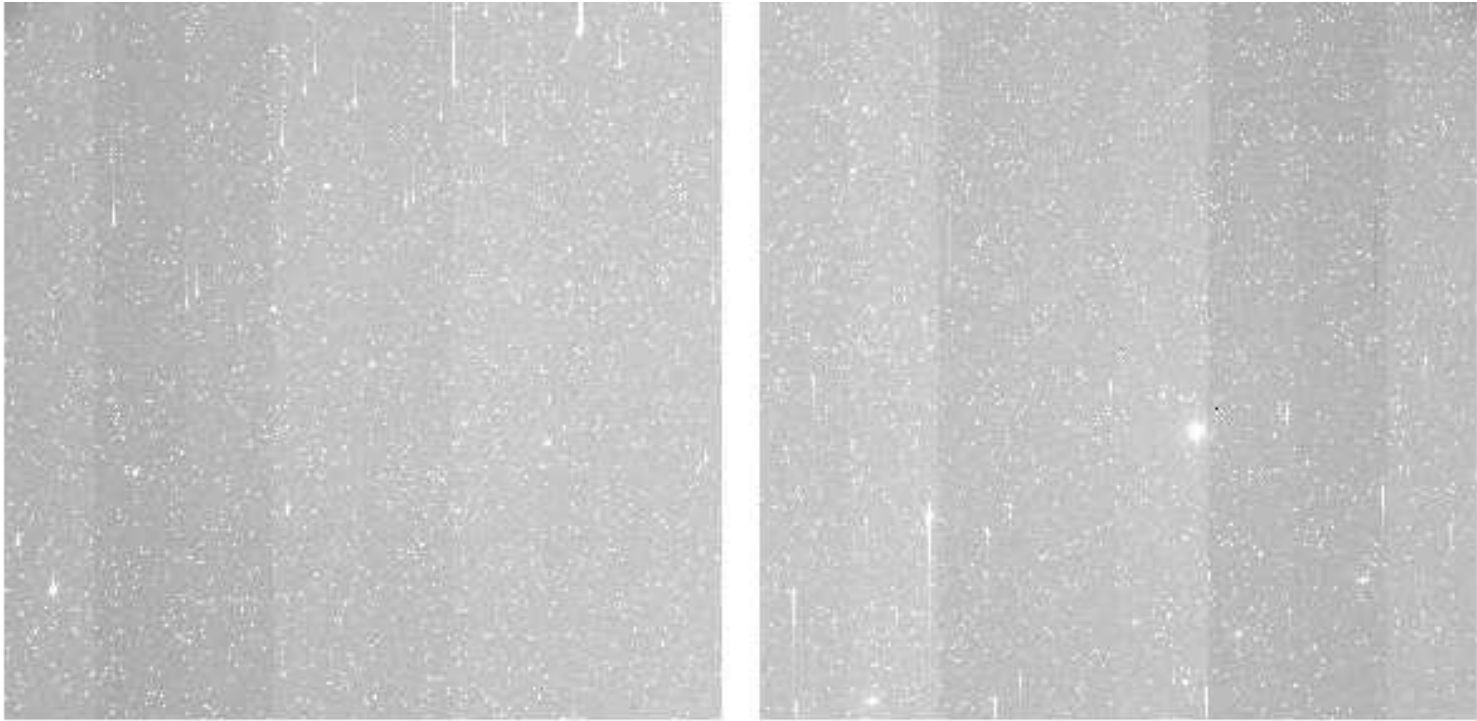
Airmass: 1.39

Sidereal Time: 10:46:10

Filter ID: I

Observation Date: 2019-01-22T01:18:51

CCD Temperature: -109.05



File Name : **xkmts.20190122.064995.fits** # 149 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ESO494-1**

RA : 08:04:05.040

DEC : -27:02:29.90

Exposure Time : 60

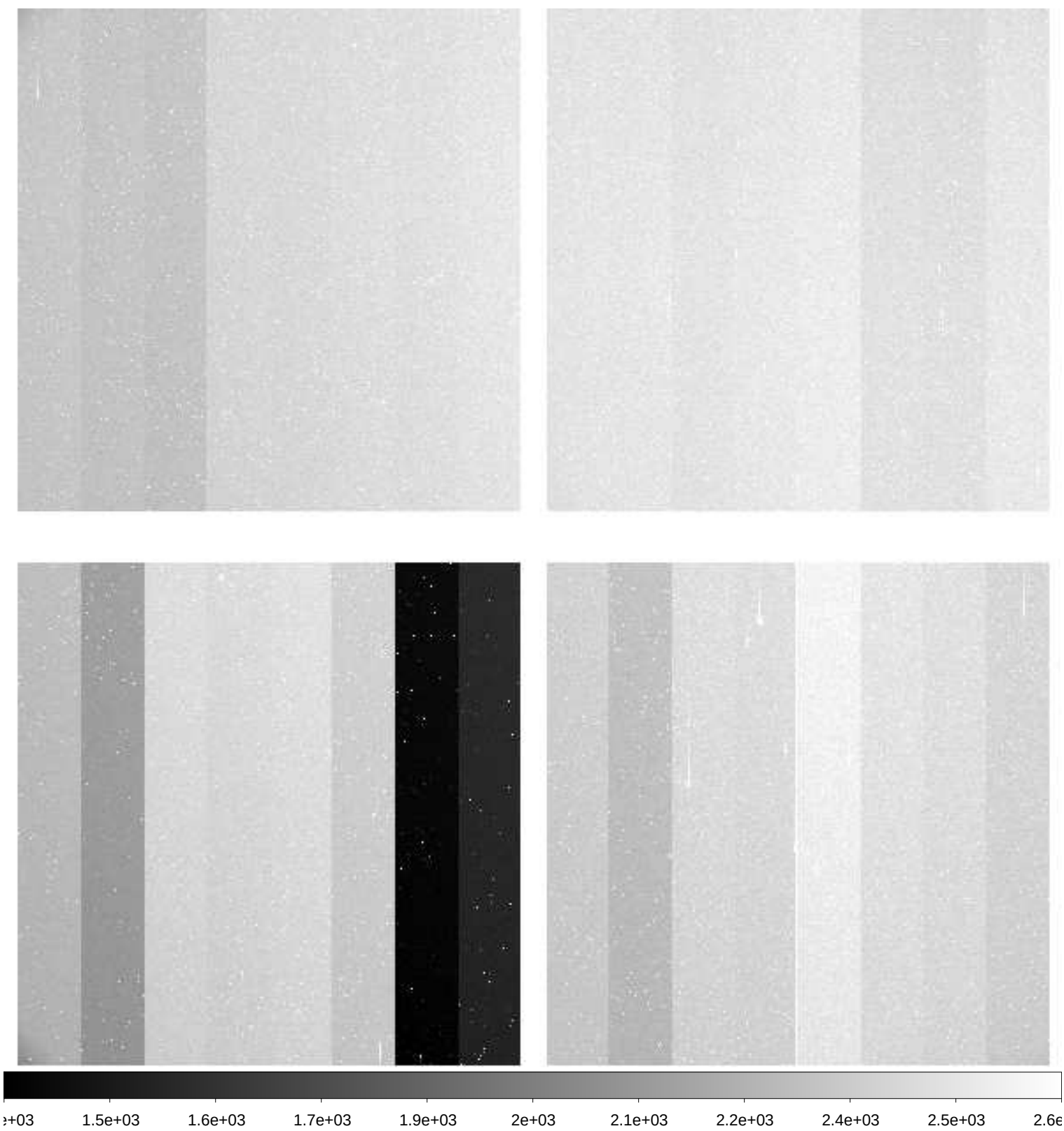
Airmass : 1.23

Sidereal Time : 10:48:20

Filter ID : B

Observation Date : 2019-01-22T01:21:00

CCD Temperature : -108.98



File Name : **xkmts.20190122.064996.fits** # 150 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ESO494-1**

RA : 08:04:05.000

DEC : -27:02:29.90

Exposure Time : 60

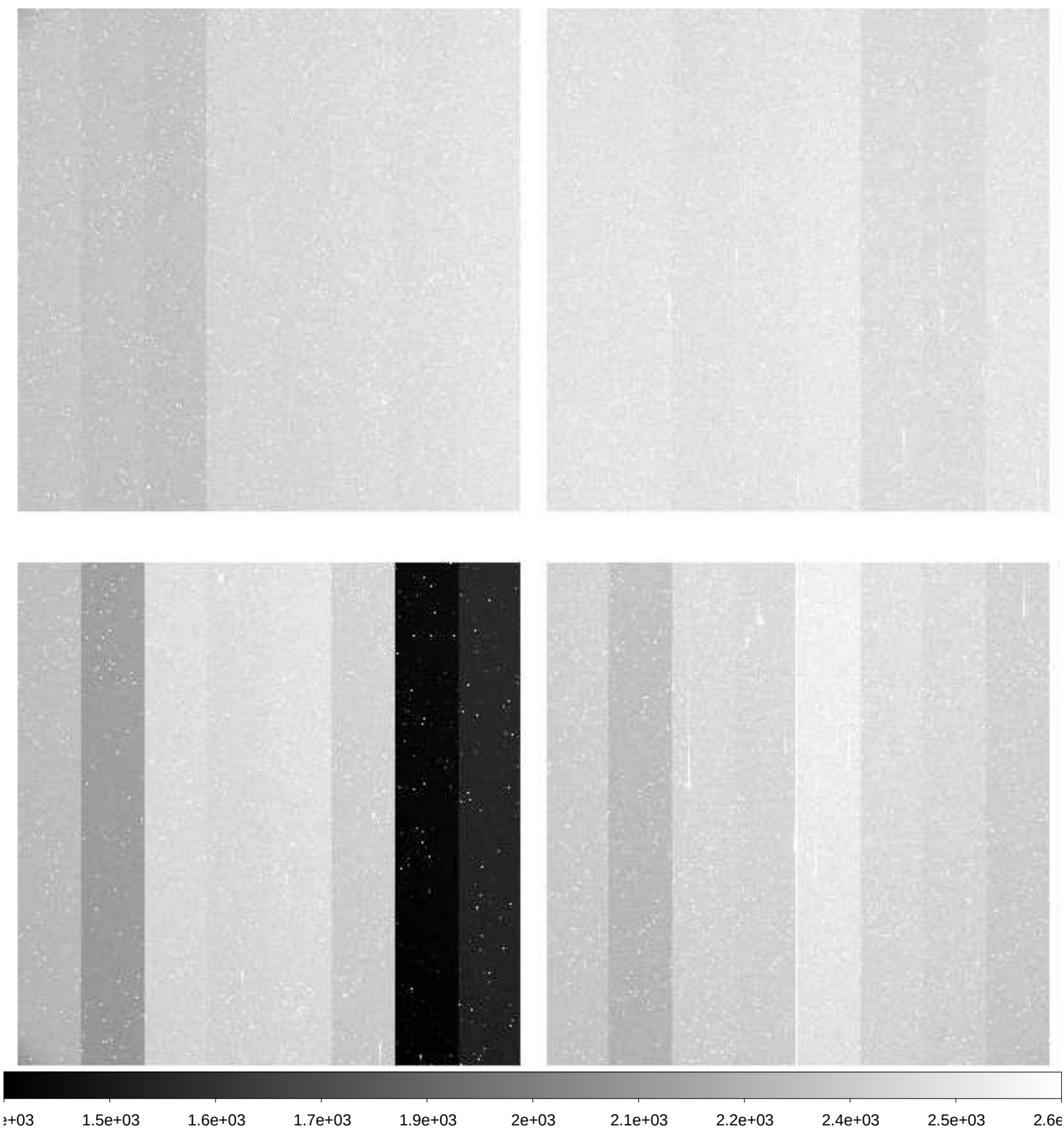
Airmass : 1.24

Sidereal Time : 10:50:30

Filter ID : V

Observation Date : 2019-01-22T01:23:09

CCD Temperature : -109.03



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmts.20190122.064997.fits

ENG-SN

OBJECT

ESO494-1

08:04:05.000

-27:02:30.90

60

1.25

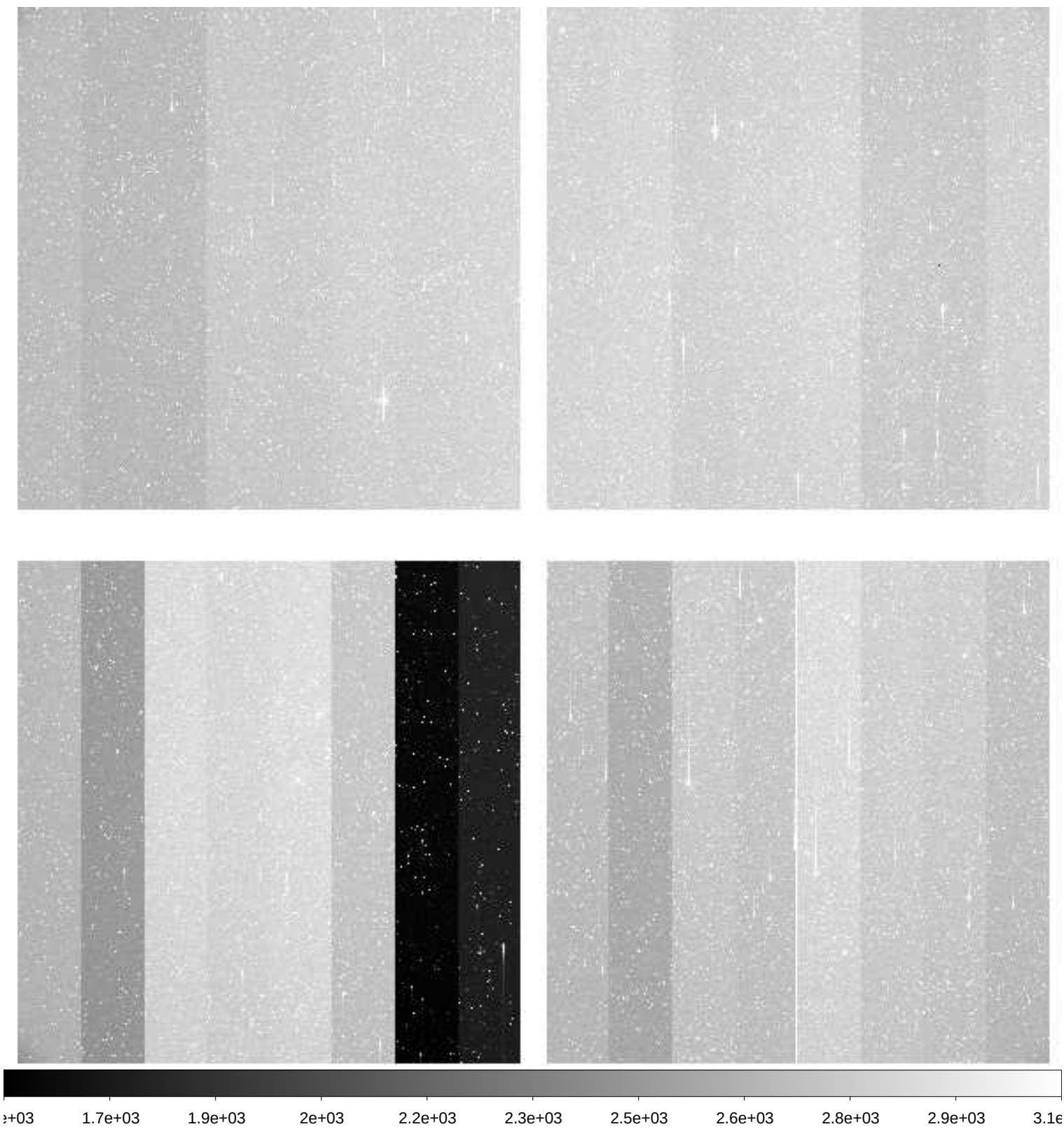
10:52:40

I

2019-01-22T01:25:19

-109.06

151 / 202



File Name : **xkmts.20190122.064998.fits** # 152 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2559-1**

RA : 08:15:00.020

DEC : -26:59:59.90

Exposure Time : 60

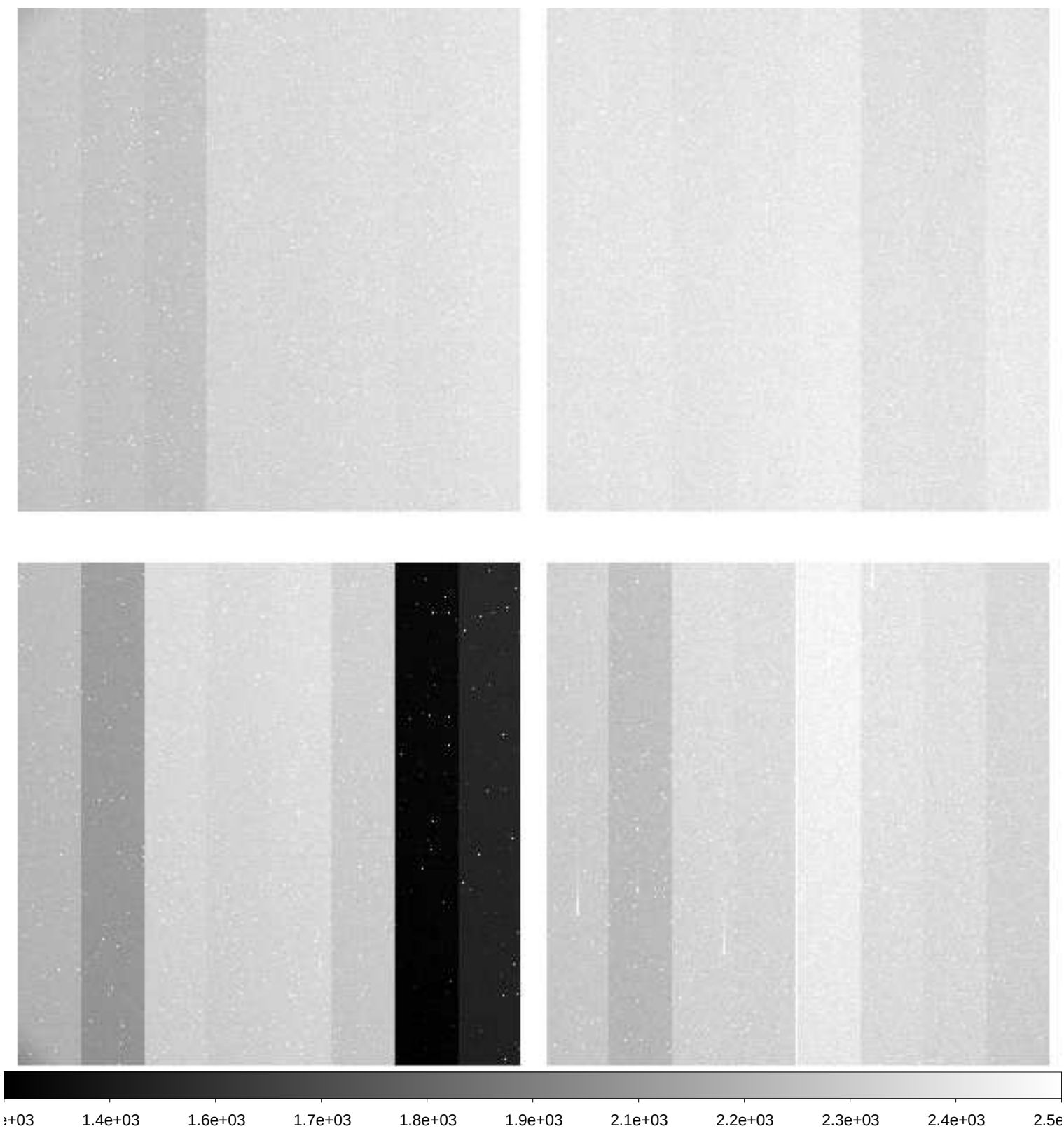
Airmass : 1.22

Sidereal Time : 10:54:50

Filter ID : B

Observation Date : 2019-01-22T01:27:29

CCD Temperature : -109.1



File Name : **xkmts.20190122.064999.fits** # 153 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2559-1**

RA : 08:15:00.000

DEC : -27:00:00.00

Exposure Time : 60

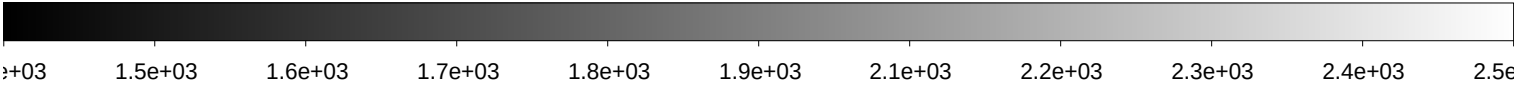
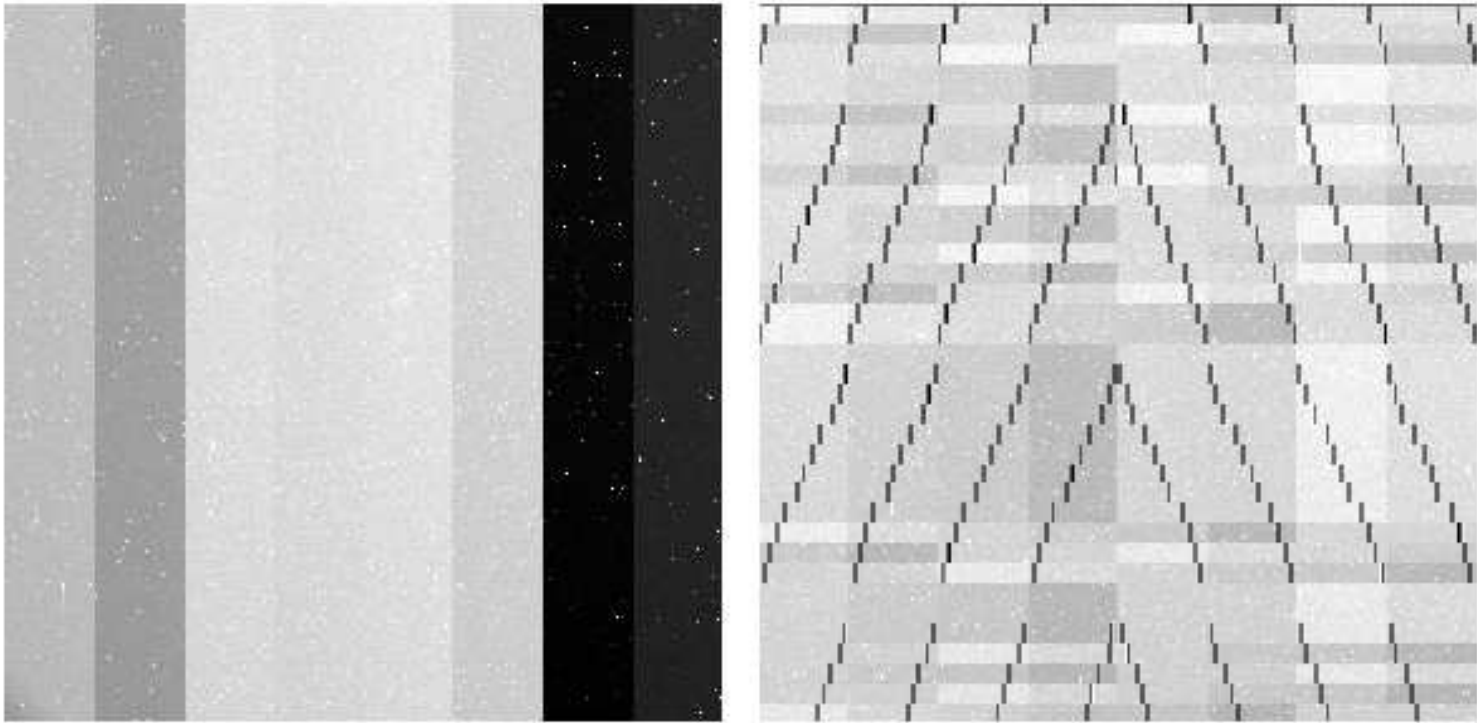
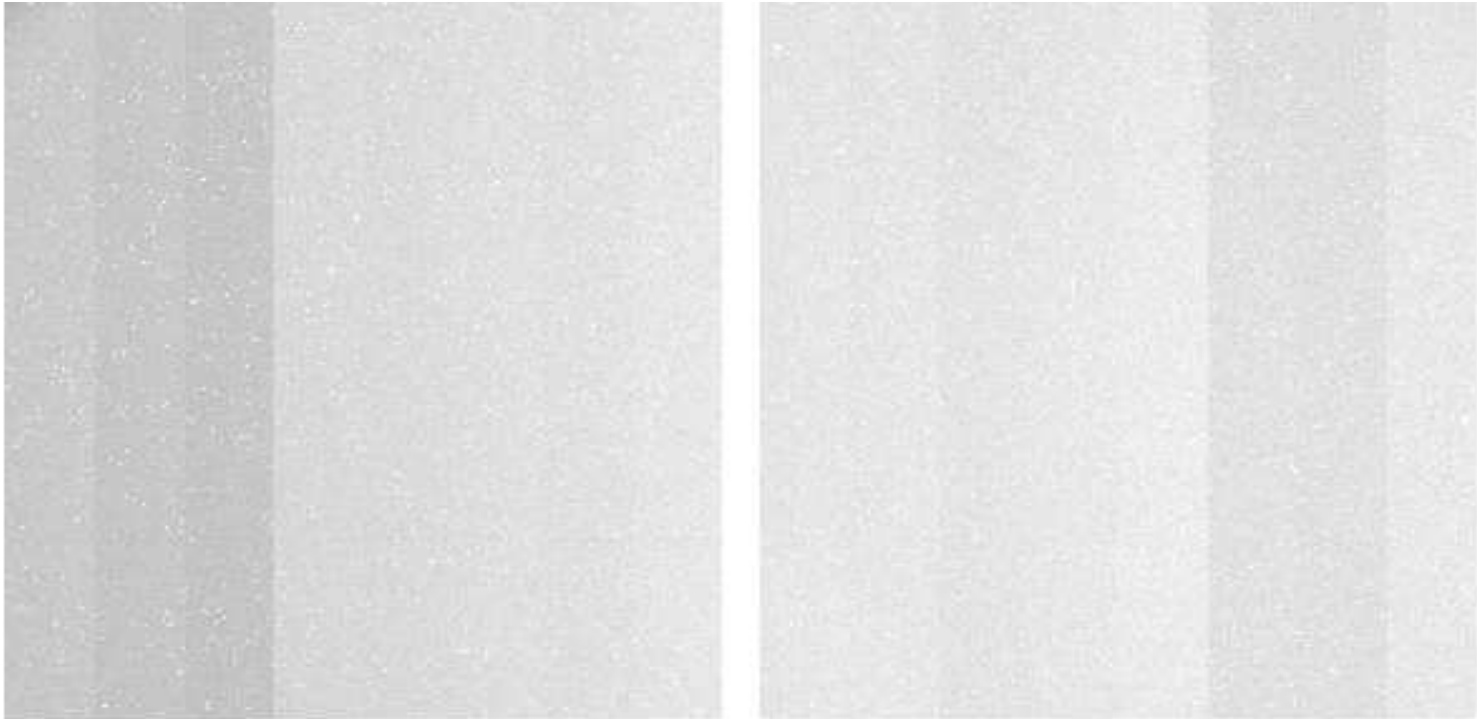
Airmass : 1.22

Sidereal Time : 10:56:59

Filter ID : V

Observation Date : 2019-01-22T01:29:37

CCD Temperature : -109.18



File Name: **xkmts.20190122.065000.fits** # 154 / 202 #

Project ID: ENG-SN

Image Type: OBJECT

Object Name: **N2559-1**

RA: 08:15:00.020

DEC: -26:59:59.80

Exposure Time: 60

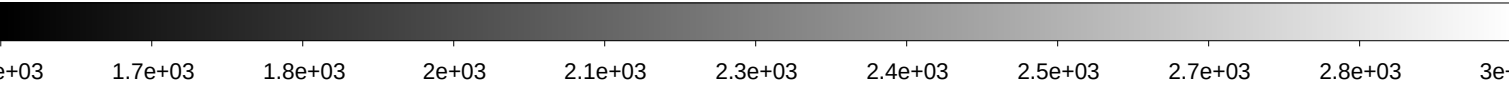
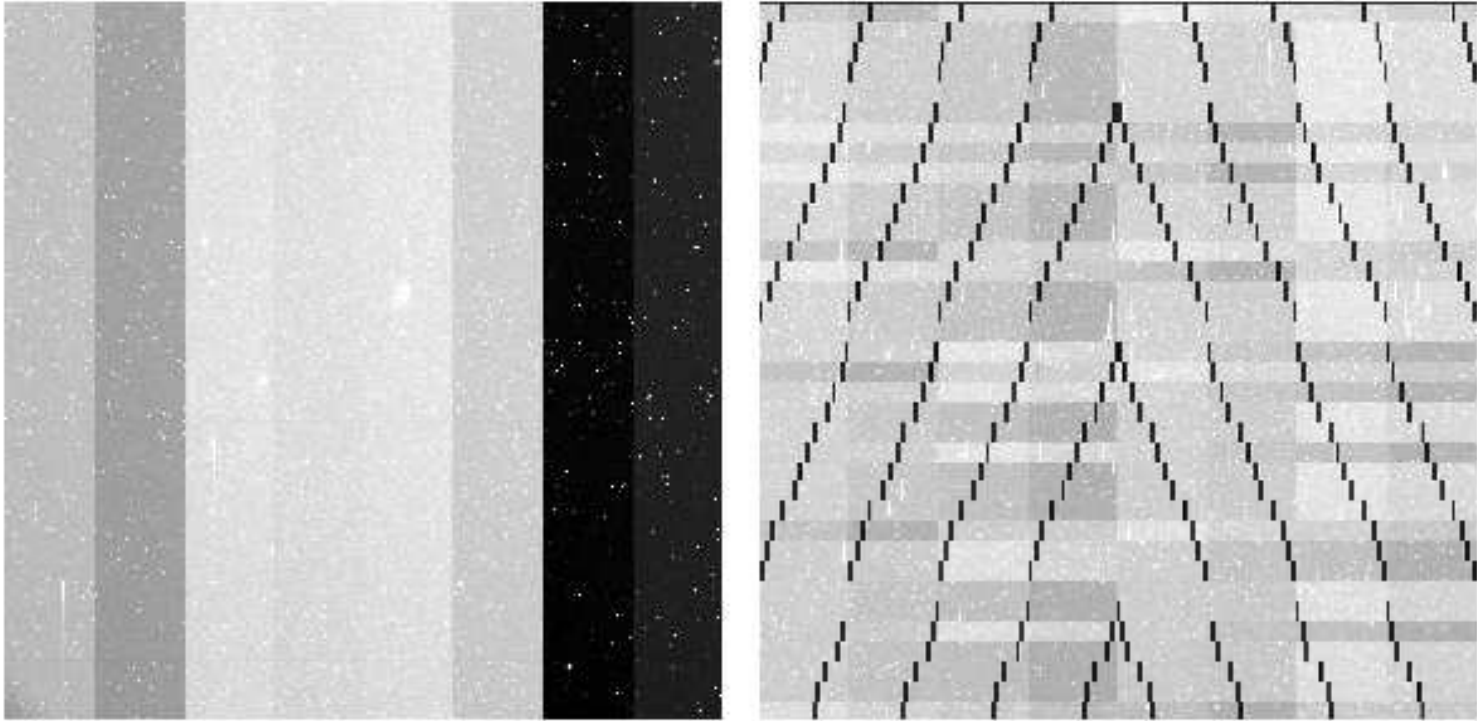
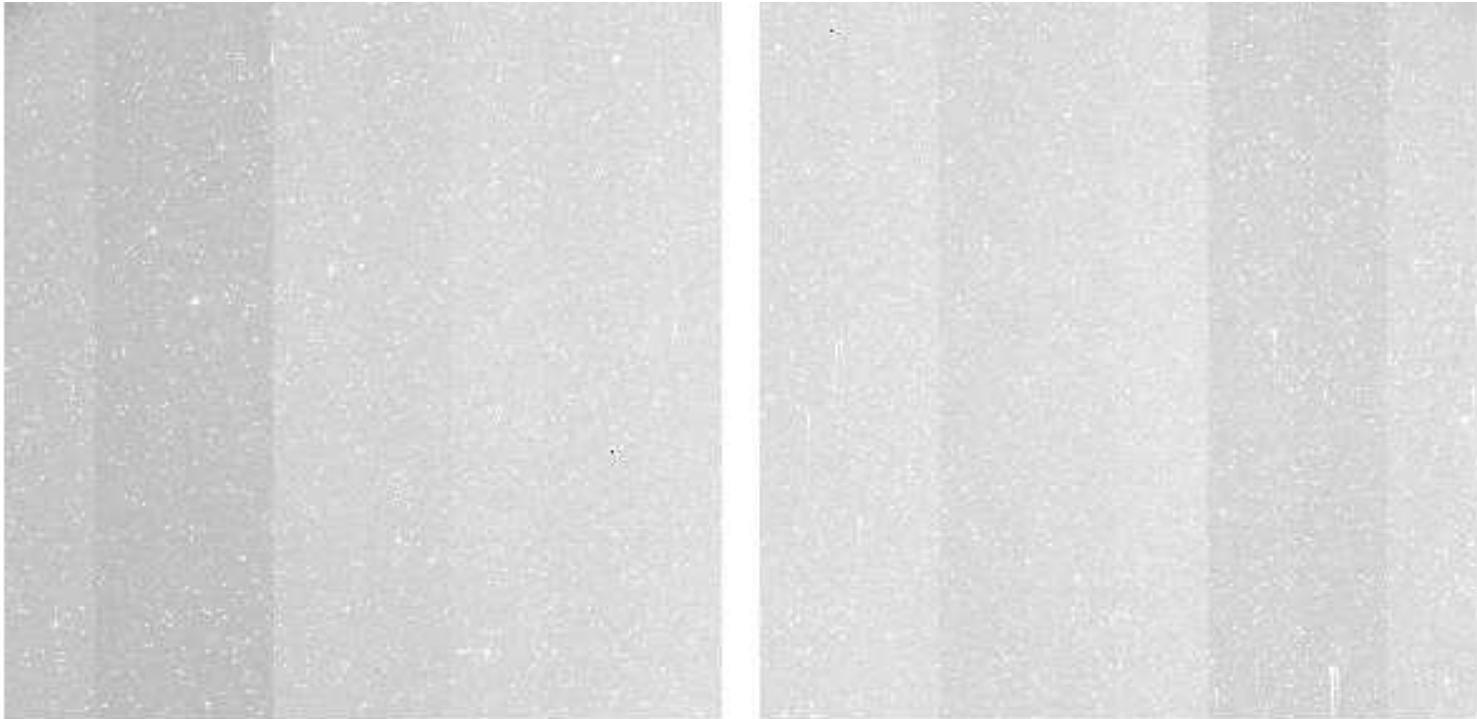
Airmass: 1.23

Sidereal Time: 10:59:08

Filter ID: I

Observation Date: 2019-01-22T01:31:46

CCD Temperature: -109.22



File Name : **xkmts.20190122.065001.fits** # 155 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2207-9**

RA : 08:14:59.970

DEC : -26:59:59.60

Exposure Time : 60

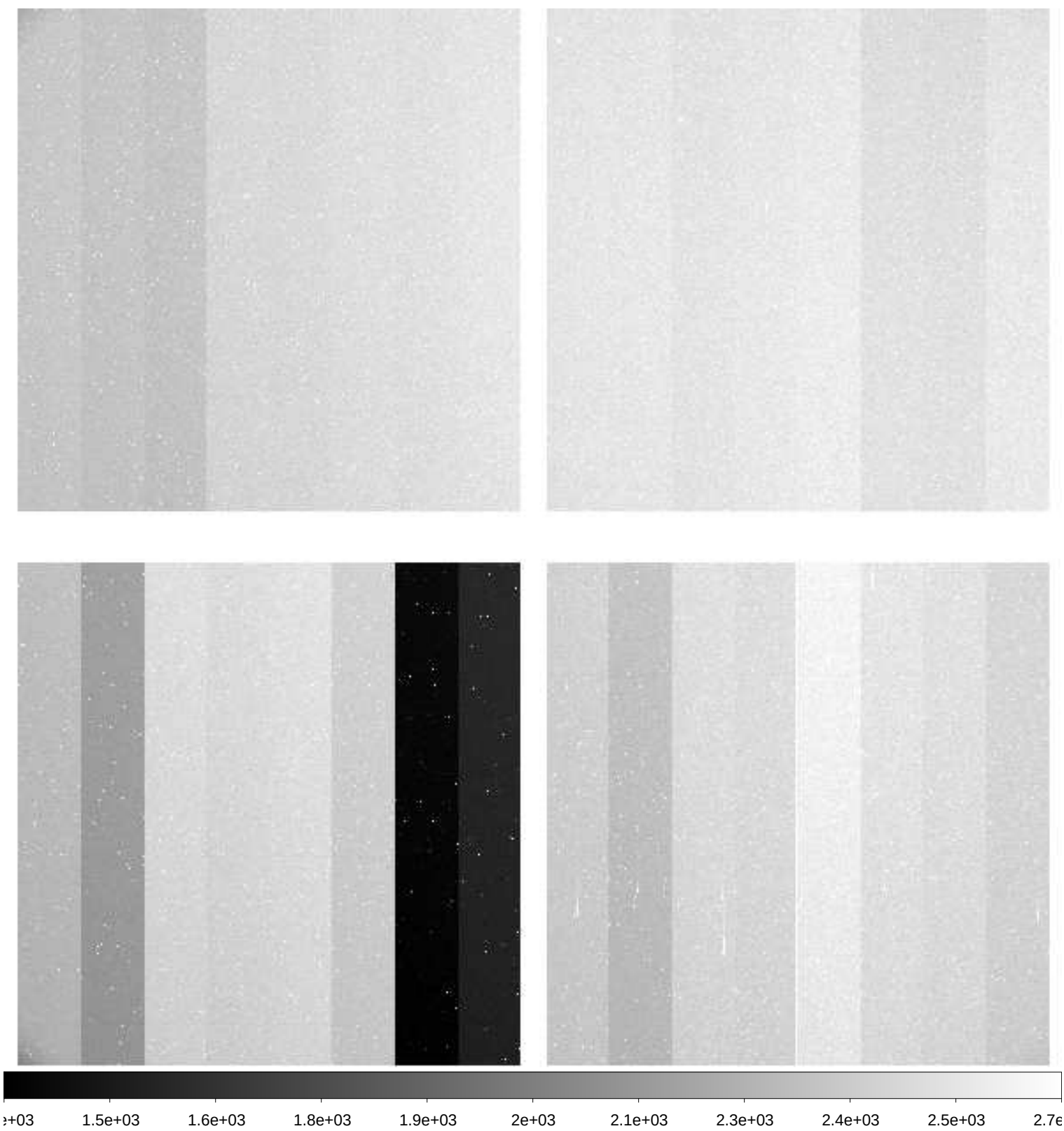
Airmass : 1.24

Sidereal Time : 11:01:30

Filter ID : B

Observation Date : 2019-01-22T01:33:55

CCD Temperature : -108.98



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmts.20190122.065002.fits

ENG-SN

OBJECT

N2283-1

06:43:50.020

-18:40:00.90

60

1.96

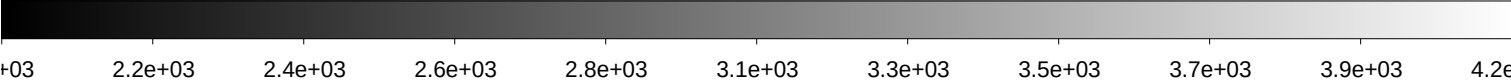
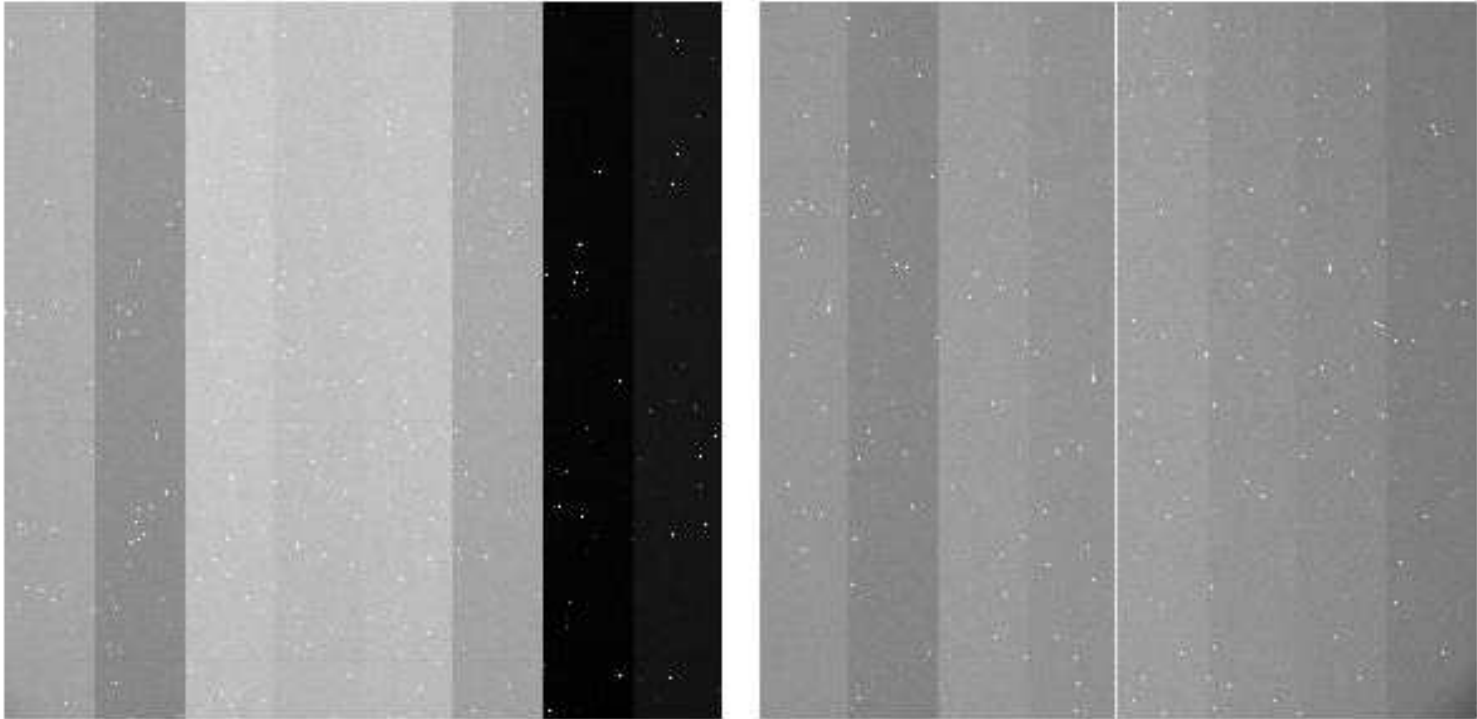
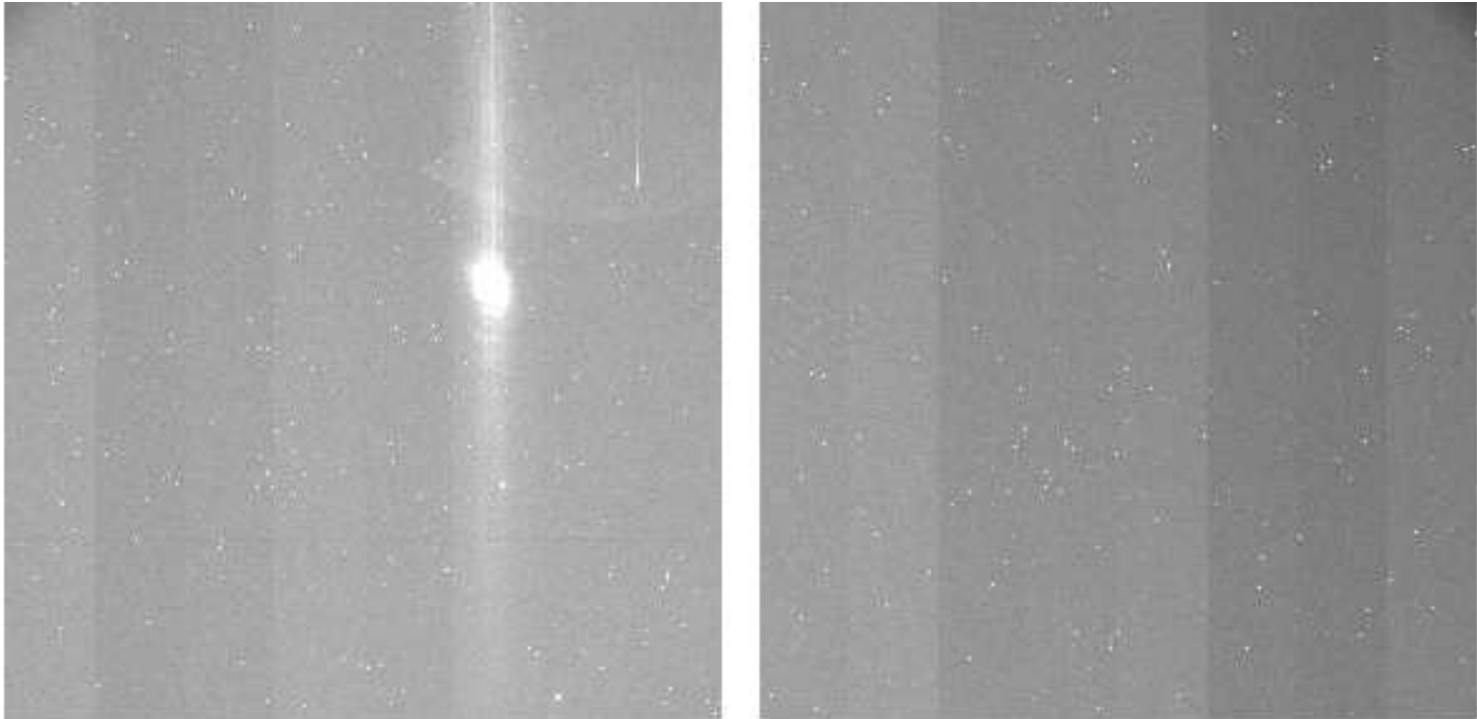
11:04:15

B

2019-01-22T01:36:39

-109.31

156 / 202



File Name : **xkmts.20190122.065003.fits** # 157 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2283-1**

RA : 06:43:50.010

DEC : -18:39:59.80

Exposure Time : 60

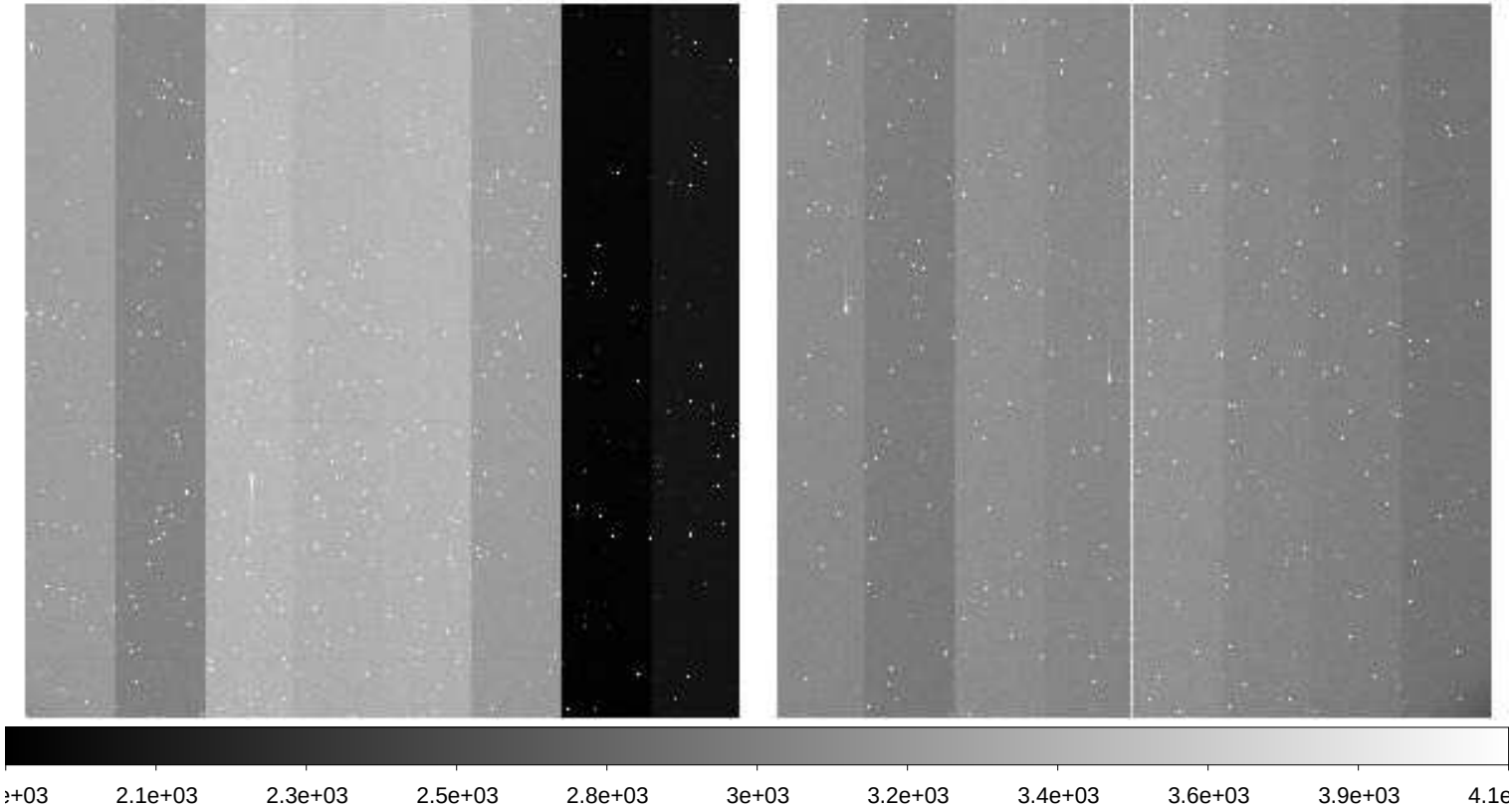
Airmass : 1.98

Sidereal Time : 11:06:11

Filter ID : V

Observation Date : 2019-01-22T01:38:48

CCD Temperature : -109.32



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.20190122.065004.fits

ENG-SN

OBJECT

N2325-1

07:04:45.030

-29:10:00.00

60

1.61

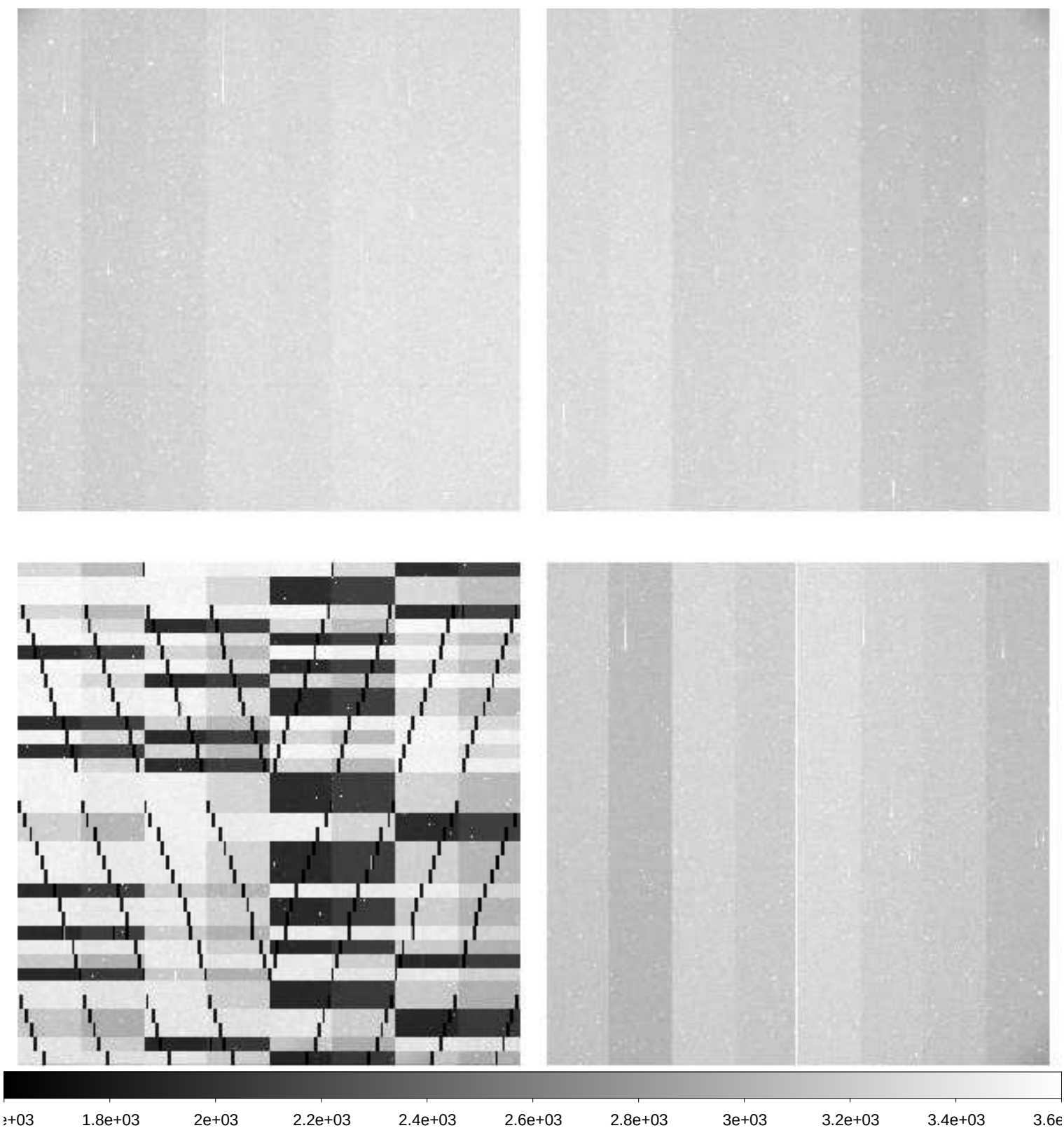
11:08:36

B

2019-01-22T01:40:59

-109.32

158 / 202



File Name: **xkmts.20190122.065005.fits** # 159 / 202 #

Project ID: ENG-SN

Image Type: OBJECT

Object Name: **N2325-1**

RA: 07:04:45.010

DEC: -29:09:59.80

Exposure Time: 60

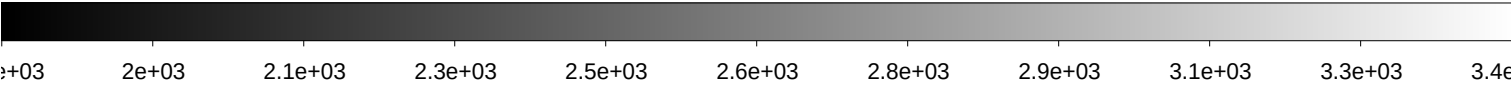
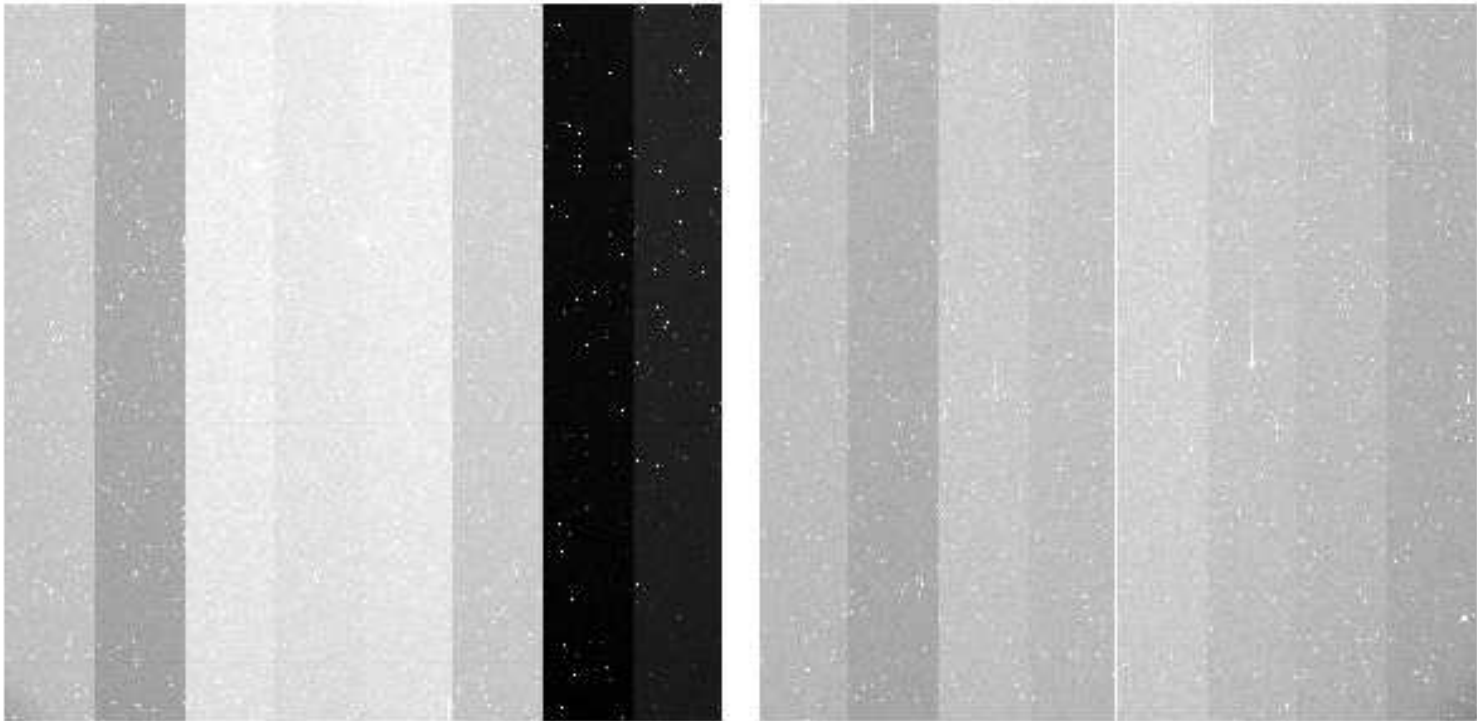
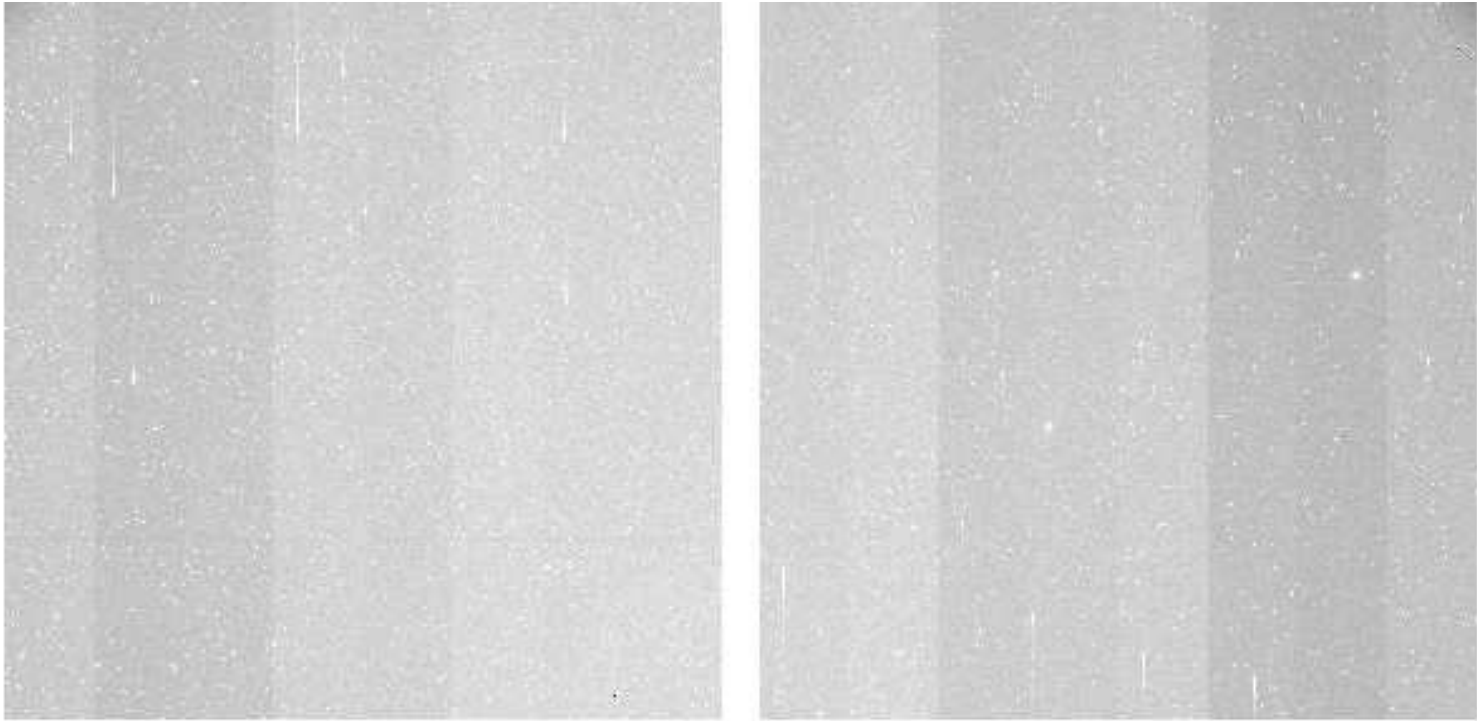
Airmass: 1.63

Sidereal Time: 11:10:32

Filter ID: V

Observation Date: 2019-01-22T01:43:09

CCD Temperature: -109.28



File Name : **xkmts.20190122.065006.fits** # 160 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2325-1**

RA : 07:04:45.020

DEC : -29:09:59.80

Exposure Time : 60

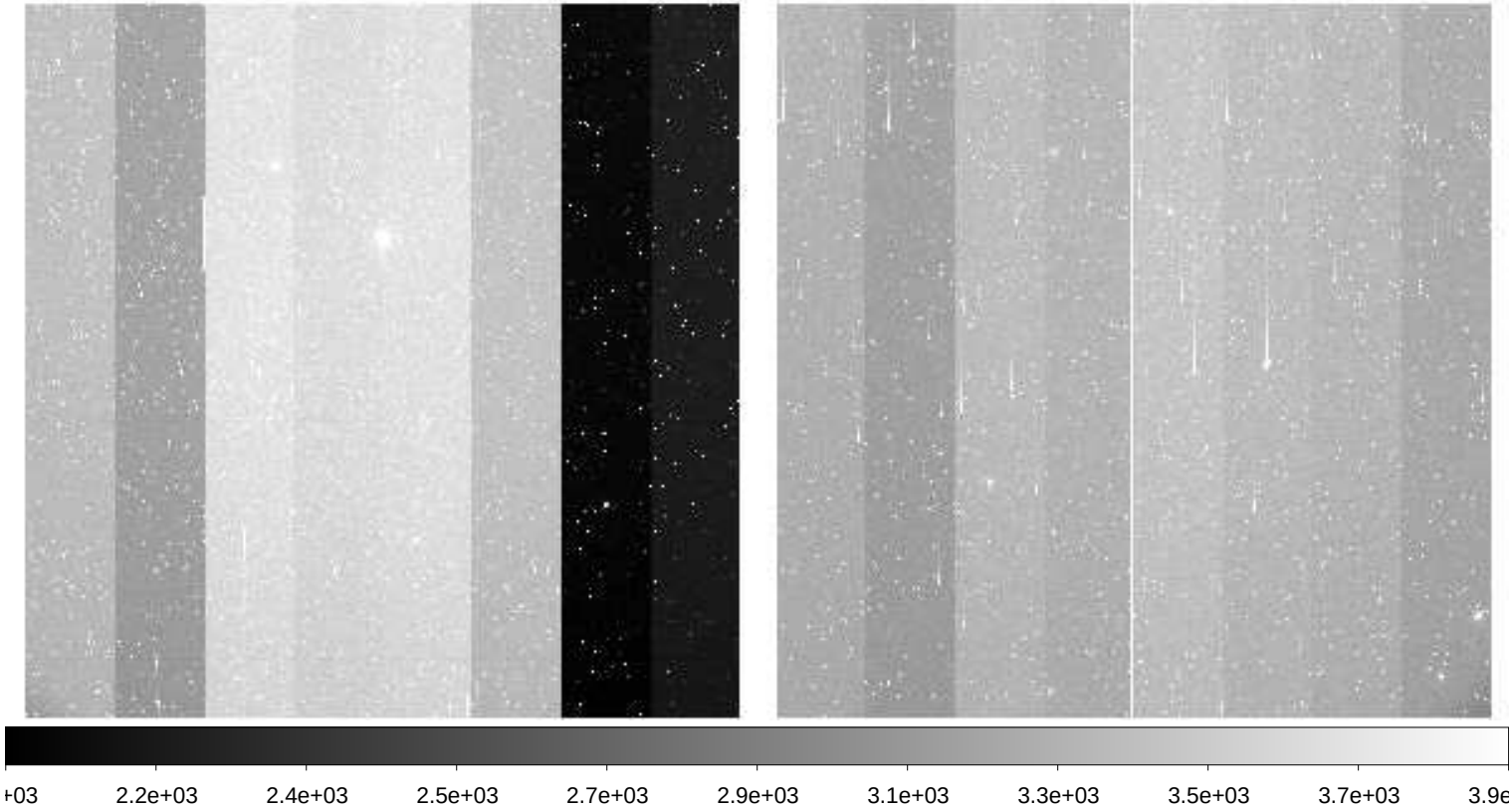
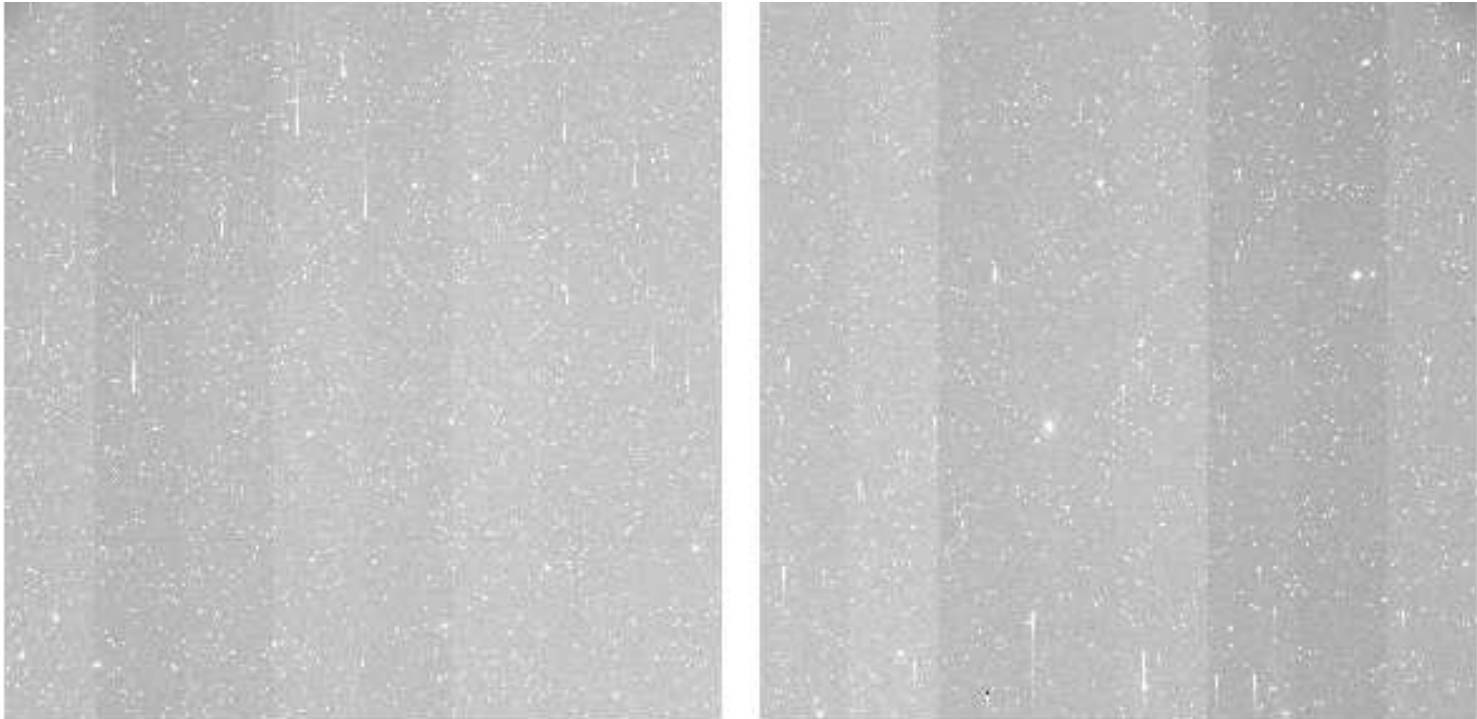
Airmass : 1.64

Sidereal Time : 11:12:42

Filter ID : I

Observation Date : 2019-01-22T01:45:18

CCD Temperature : -109.23



File Name : **xkmts.20190122.065007.fits** # 161 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2325-1**

RA : 07:21:49.020

DEC : -27:02:31.90

Exposure Time : 60

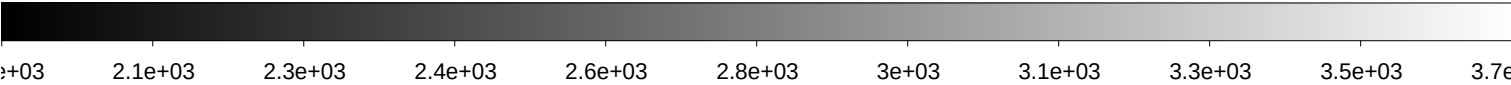
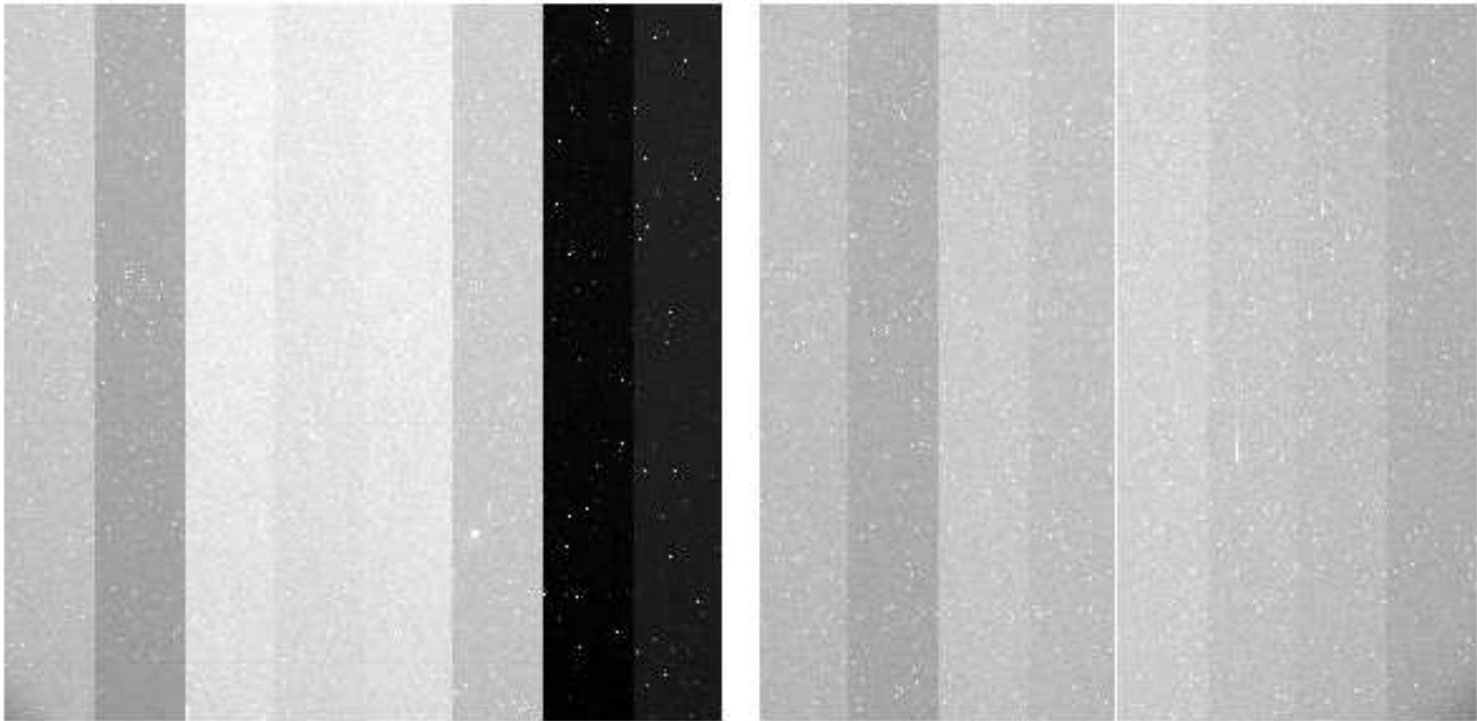
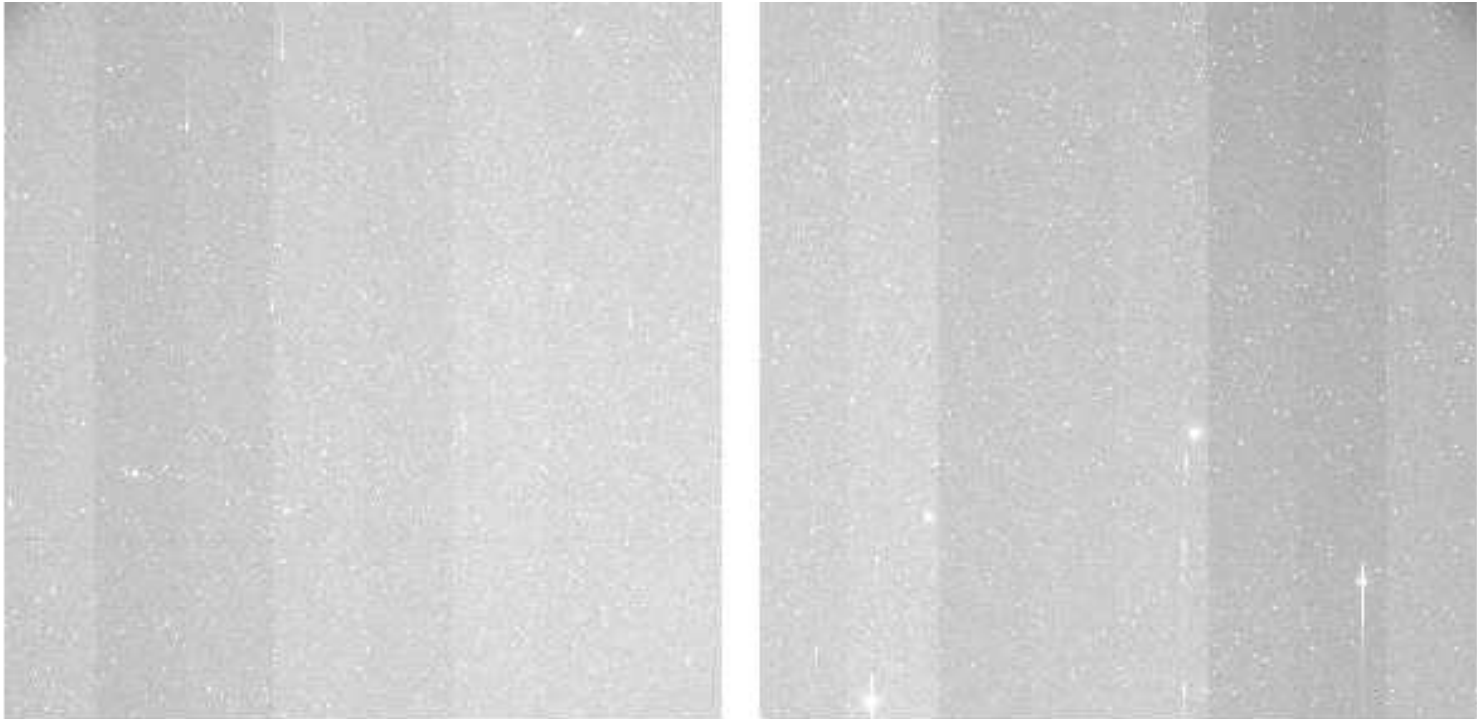
Airmass : 1.56

Sidereal Time : 11:14:52

Filter ID : B

Observation Date : 2019-01-22T01:47:28

CCD Temperature : -108.93



File Name : **xkmts.20190122.065008.fits** # 162 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2325-1**

RA : 07:21:49.010

DEC : -27:02:31.80

Exposure Time : 60

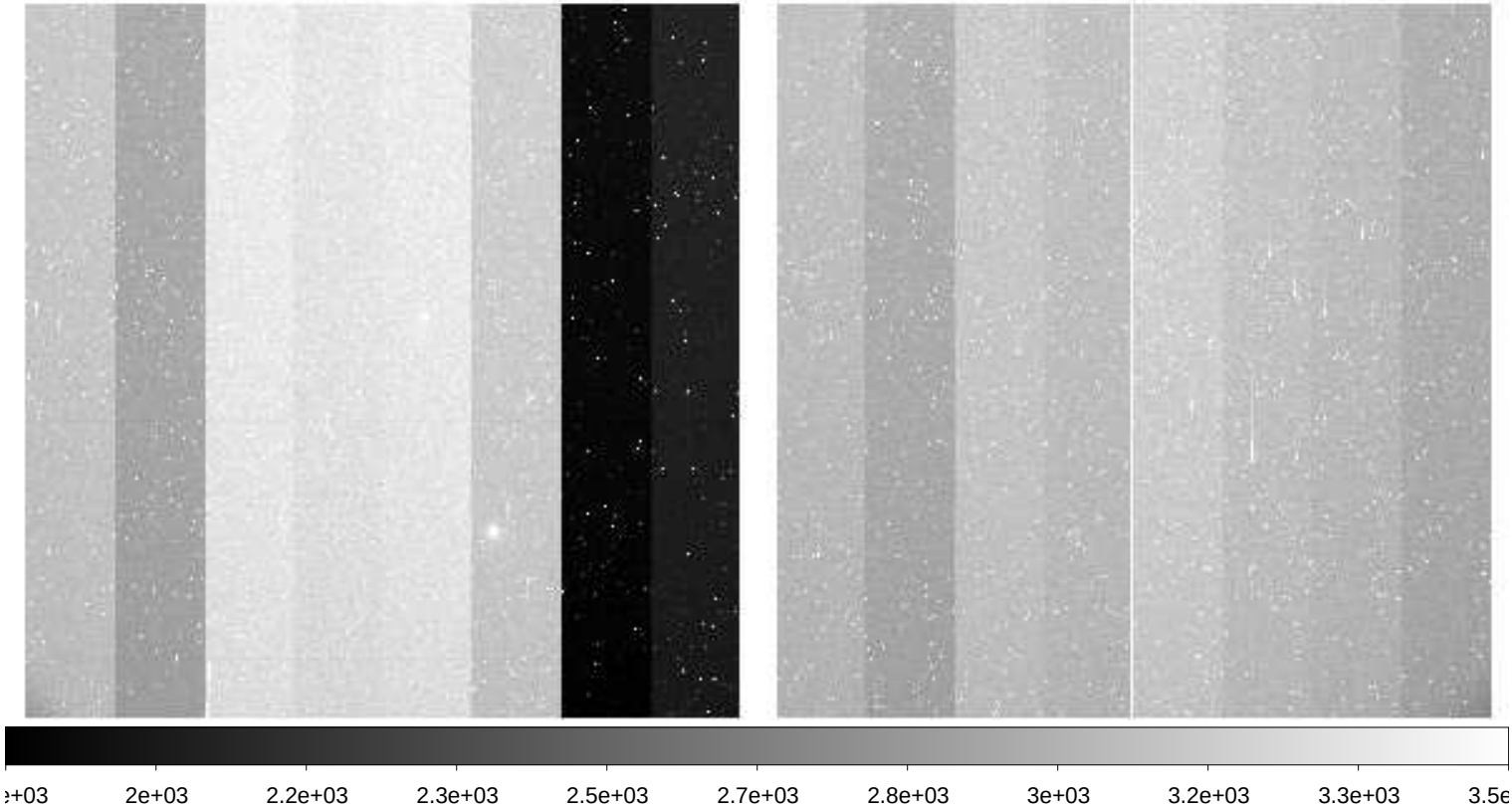
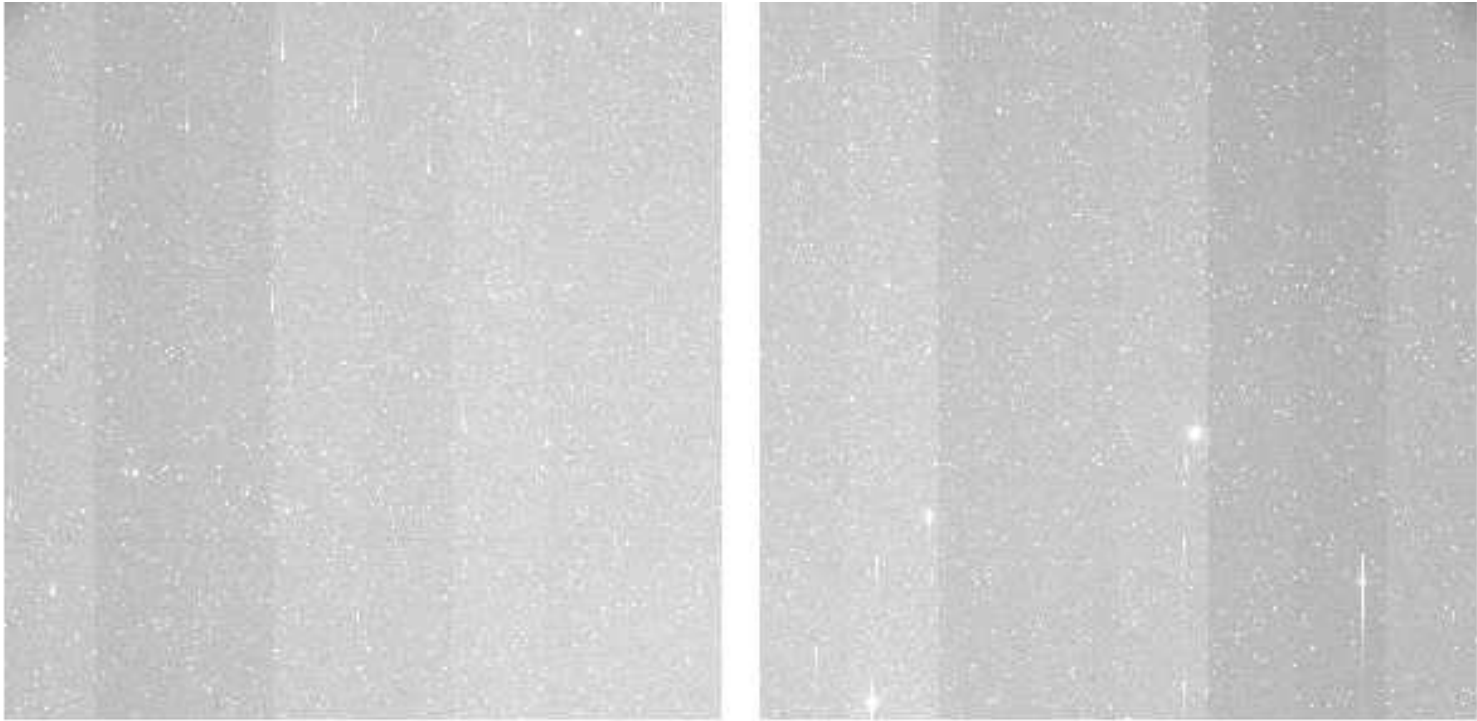
Airmass : 1.57

Sidereal Time : 11:17:01

Filter ID : V

Observation Date : 2019-01-22T01:49:37

CCD Temperature : -109.22



File Name : **xkmts.20190122.065009.fits** # 163 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2325-1**

RA : 07:21:49.020

DEC : -27:02:31.90

Exposure Time : 60

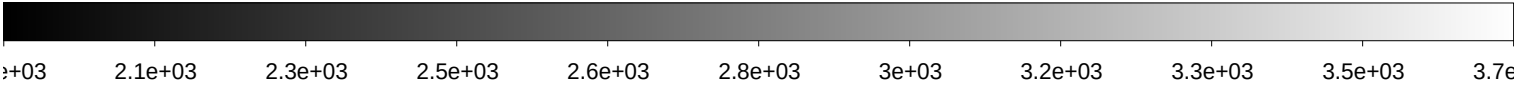
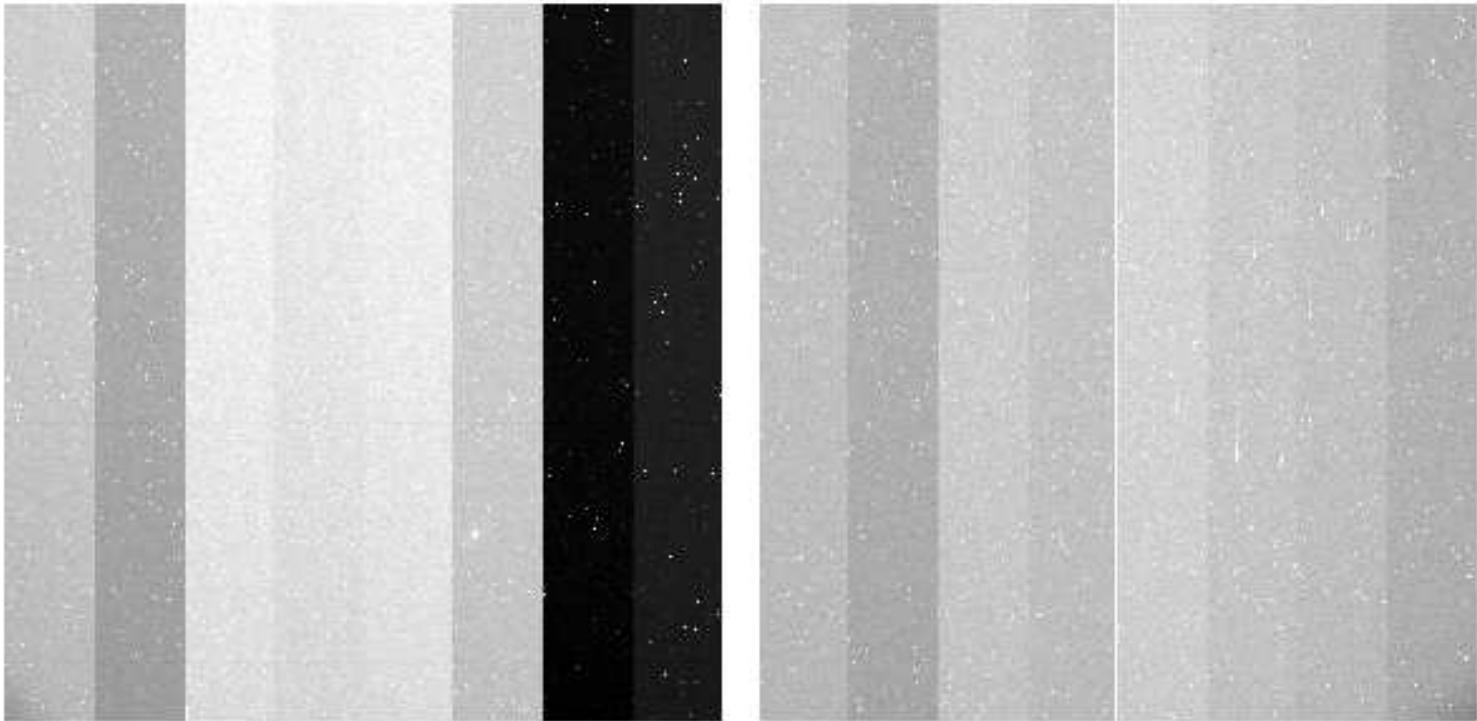
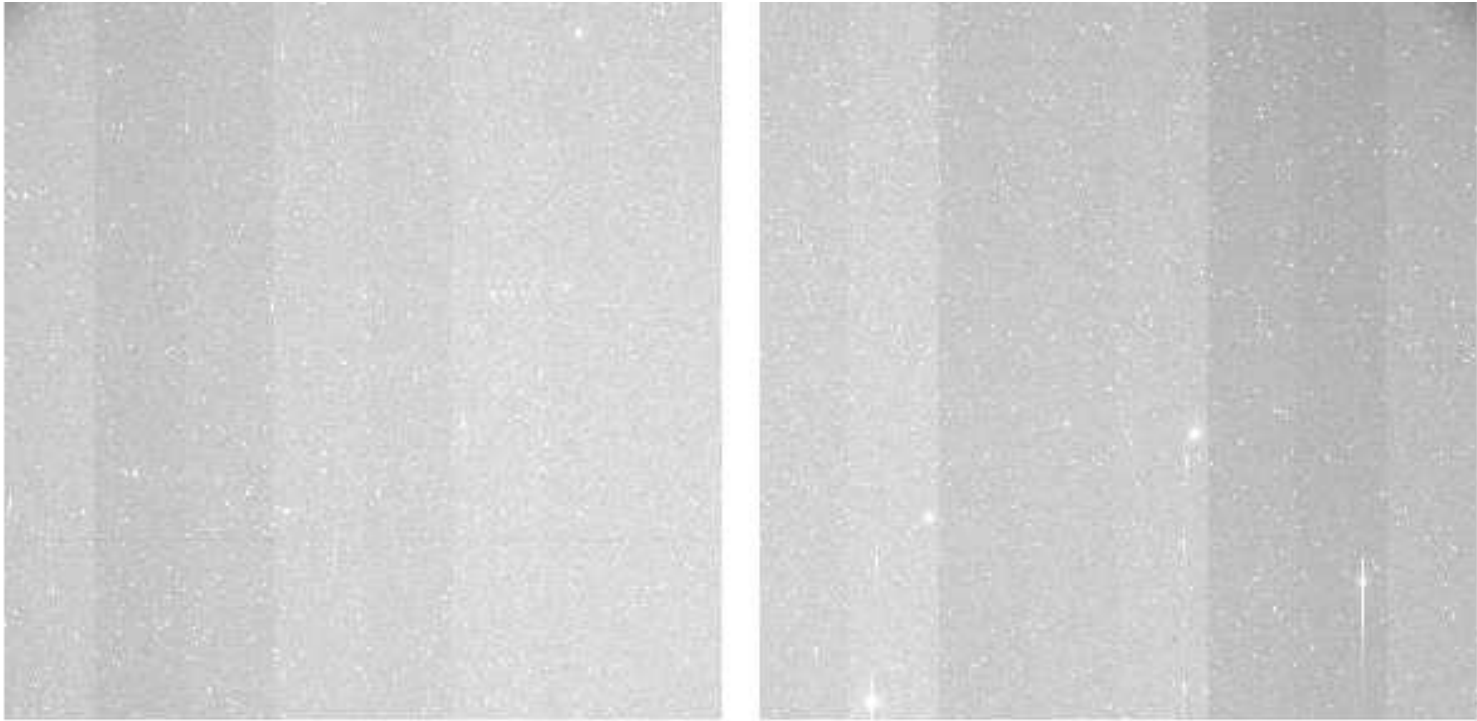
Airmass : 1.60

Sidereal Time : 11:20:46

Filter ID : B

Observation Date : 2019-01-22T01:53:07

CCD Temperature : -109.22



File Name : **xkmts.20190122.065010.fits** # 164 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2325-1**

RA : 07:21:49.030

DEC : -27:02:32.10

Exposure Time : 60

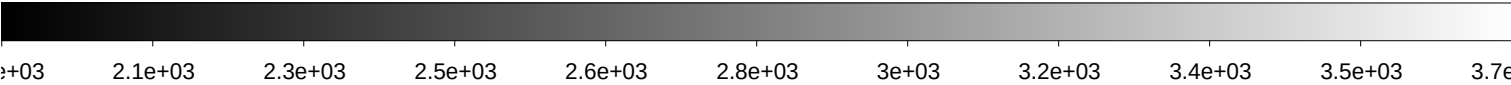
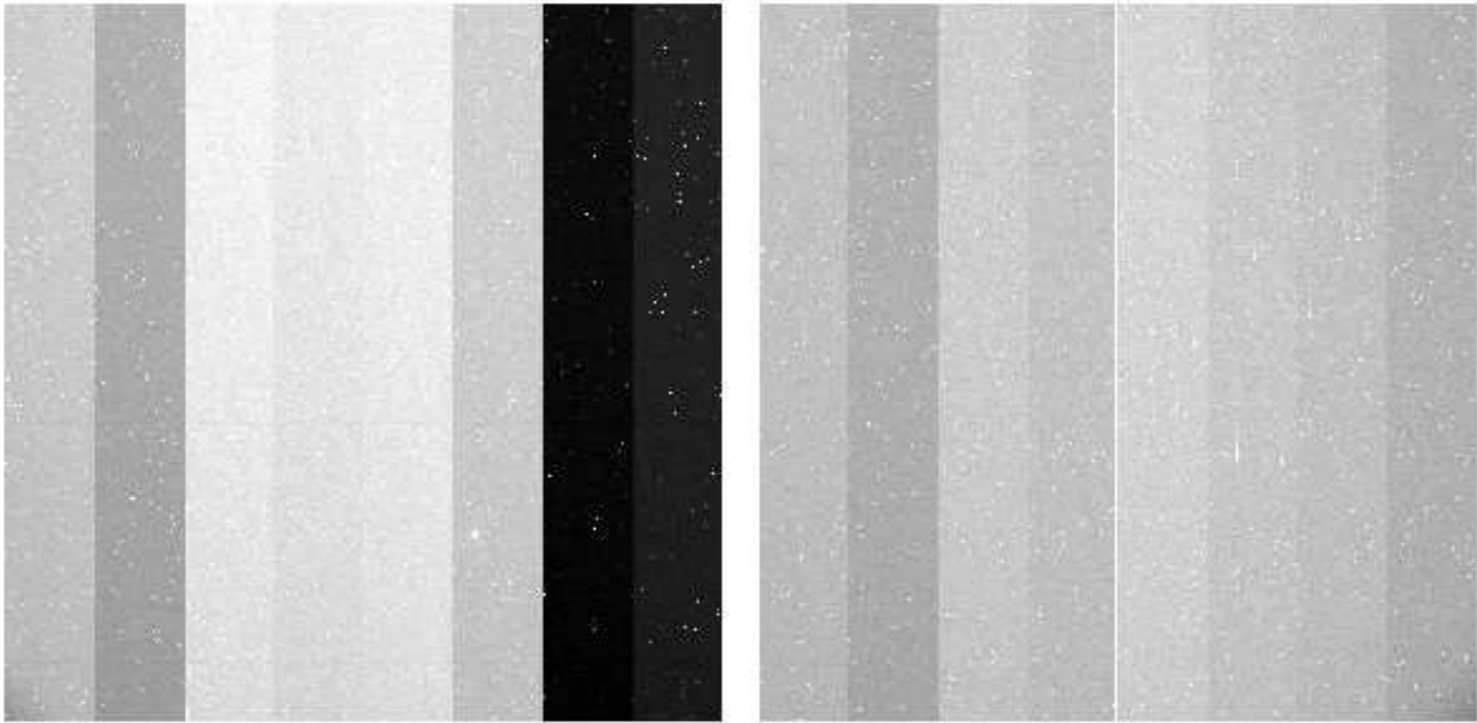
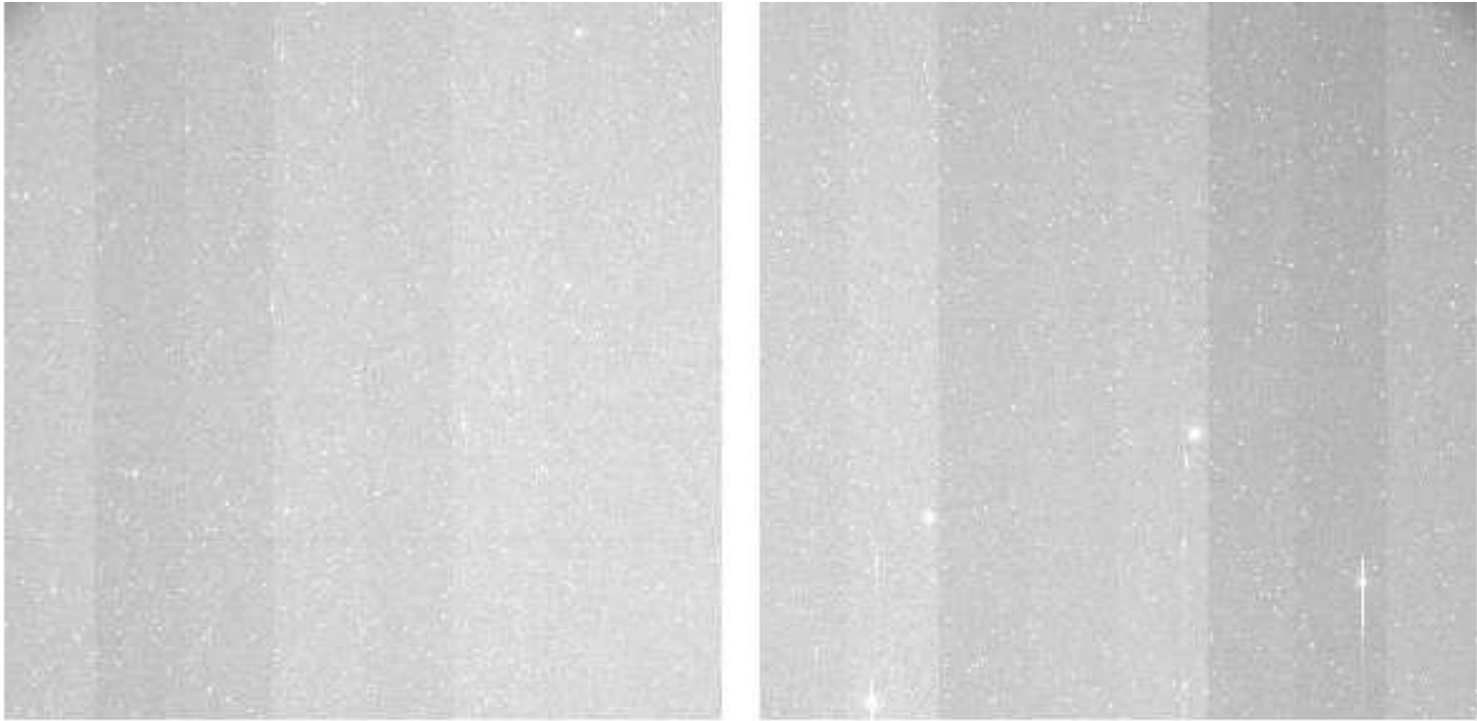
Airmass : 1.63

Sidereal Time : 11:24:23

Filter ID : B

Observation Date : 2019-01-22T01:56:44

CCD Temperature : -109.24



File Name : **xkmts.20190122.065011.fits** # 165 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2380-1**

RA : 07:21:49.020

DEC : -27:02:31.90

Exposure Time : 60

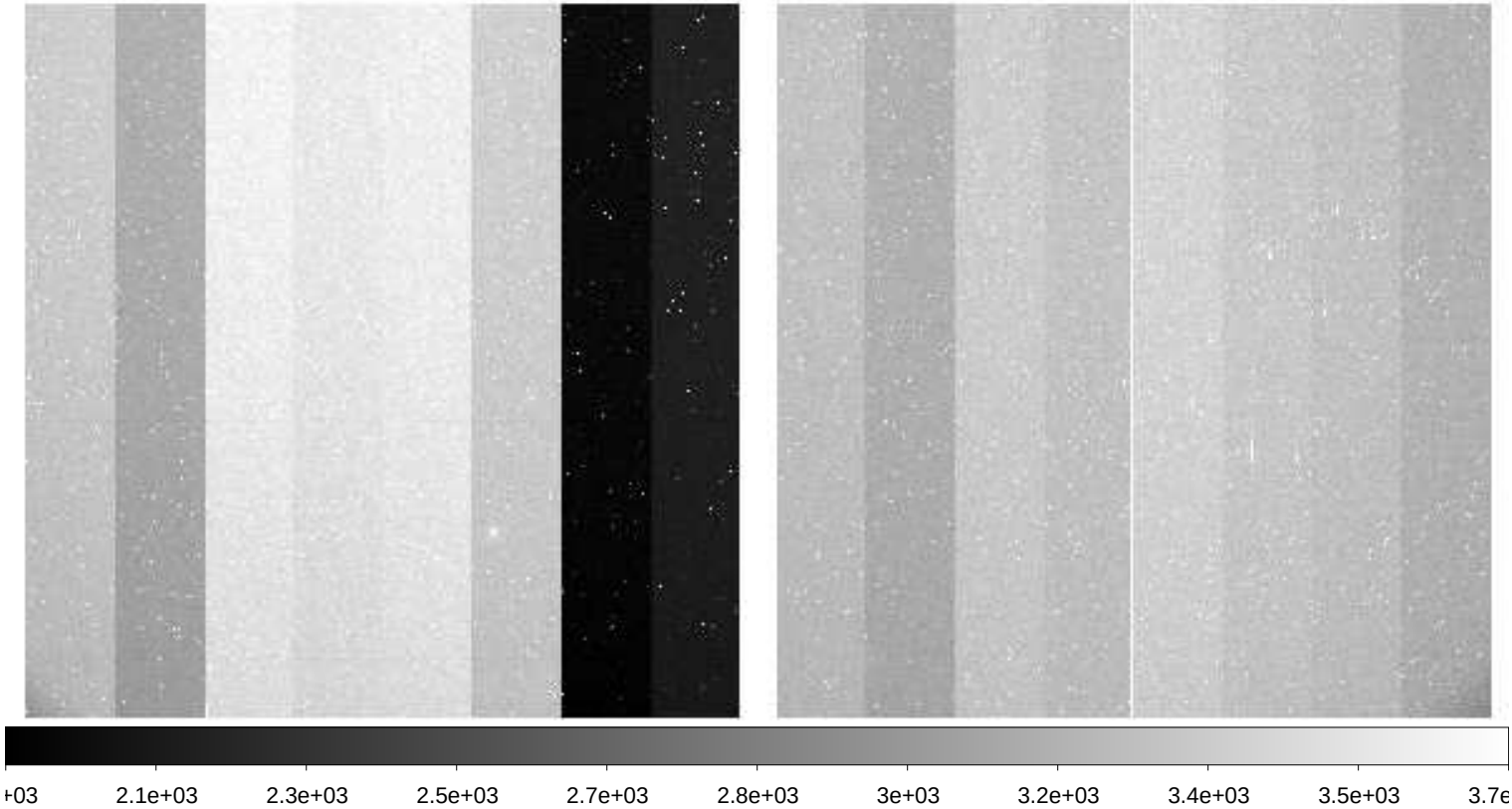
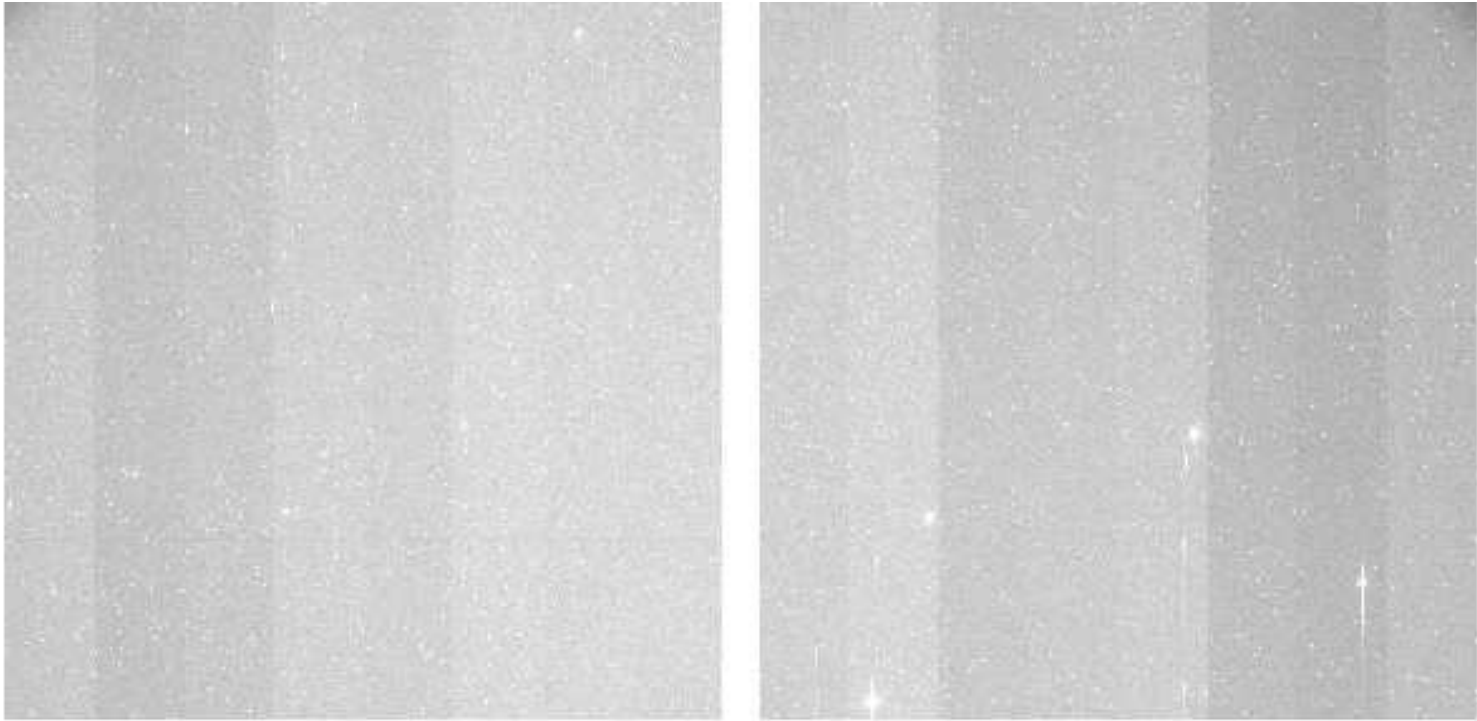
Airmass : 1.64

Sidereal Time : 11:26:32

Filter ID : B

Observation Date : 2019-01-22T01:58:53

CCD Temperature : -109.28



File Name : **xkmts.20190122.065012.fits** # 166 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2380-1**

RA : 07:21:49.030

DEC : -27:02:32.00

Exposure Time : 60

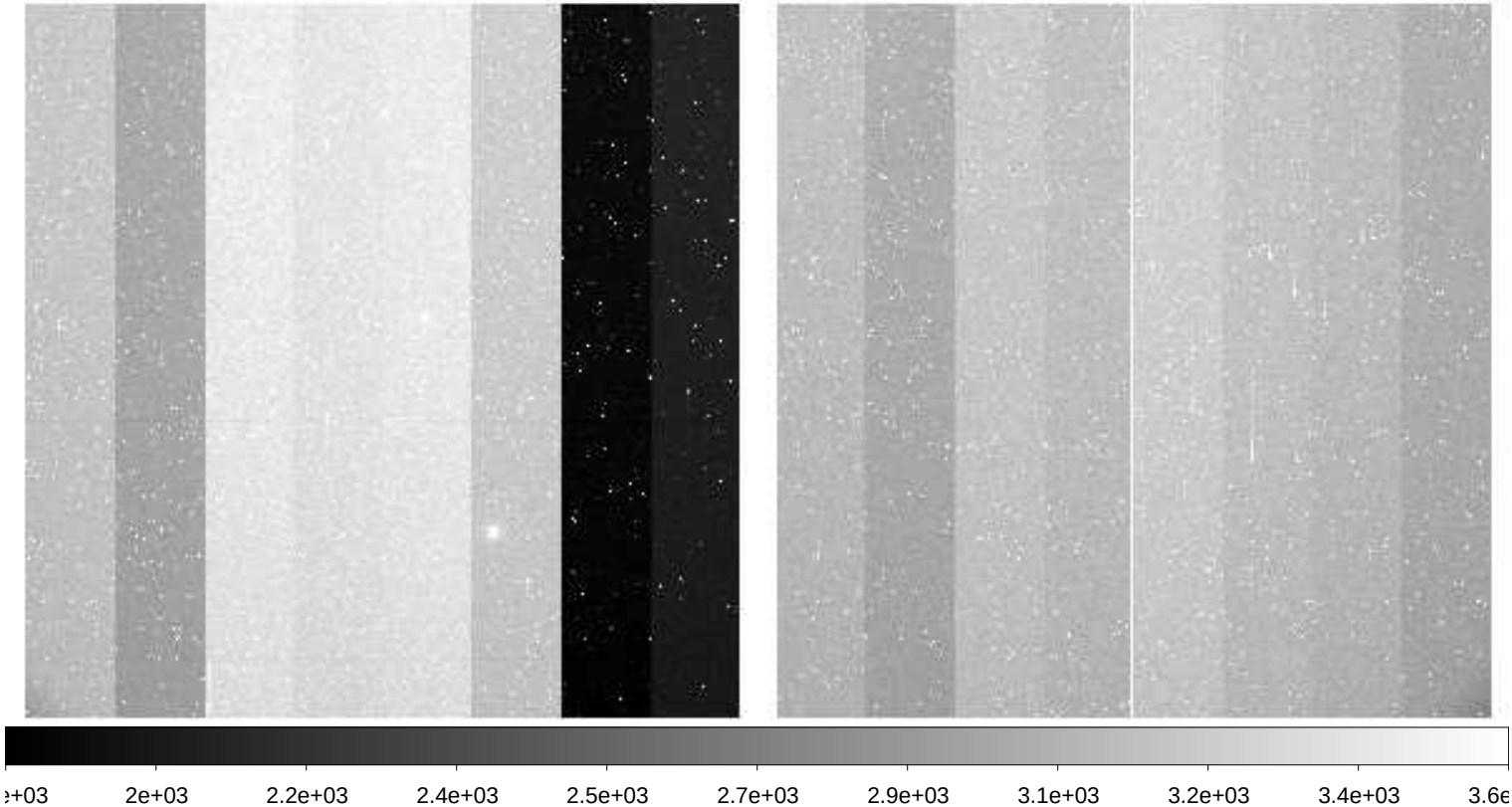
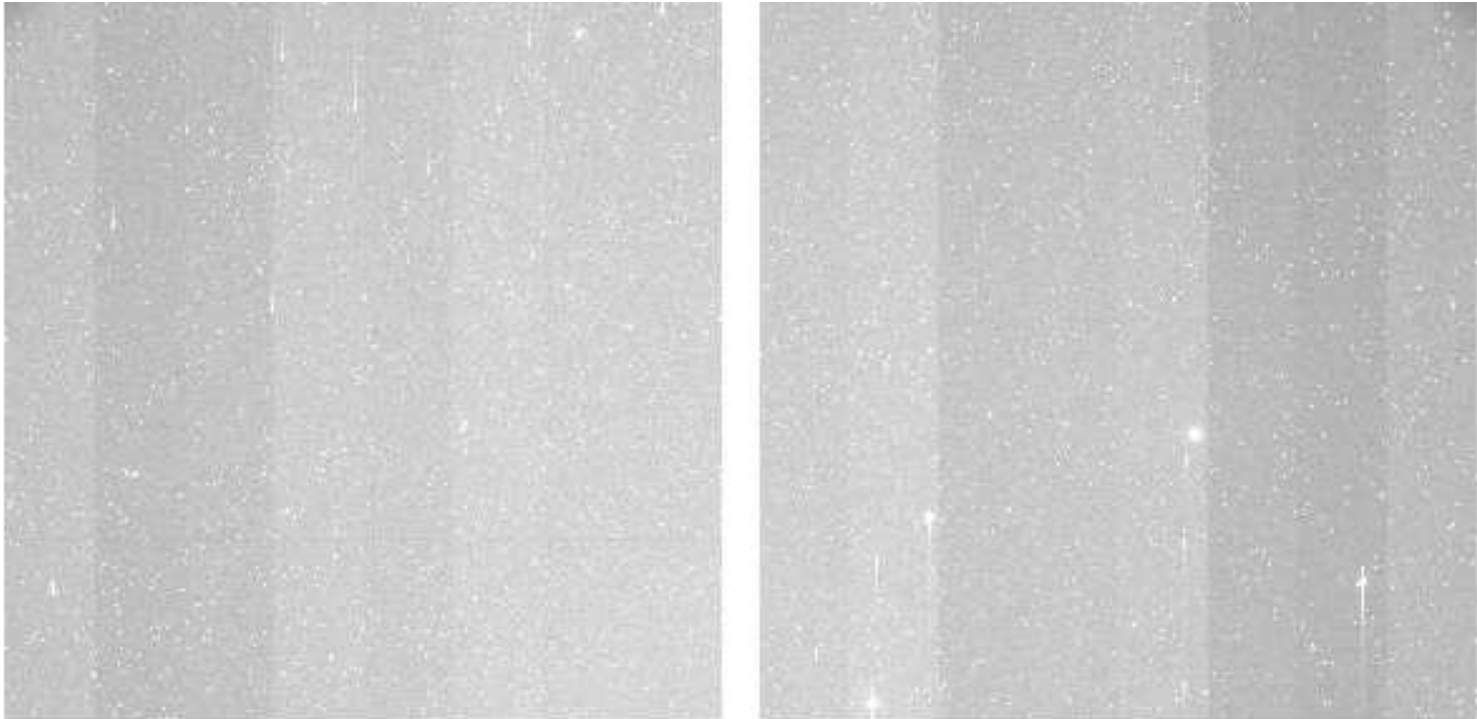
Airmass : 1.67

Sidereal Time : 11:29:39

Filter ID : V

Observation Date : 2019-01-22T02:01:59

CCD Temperature : -109.25



File Name : **xkmts.20190122.065013.fits** # 167 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2380-1**

RA : 07:21:49.010

DEC : -27:02:31.90

Exposure Time : 60

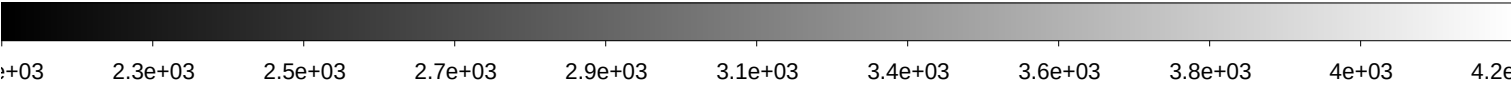
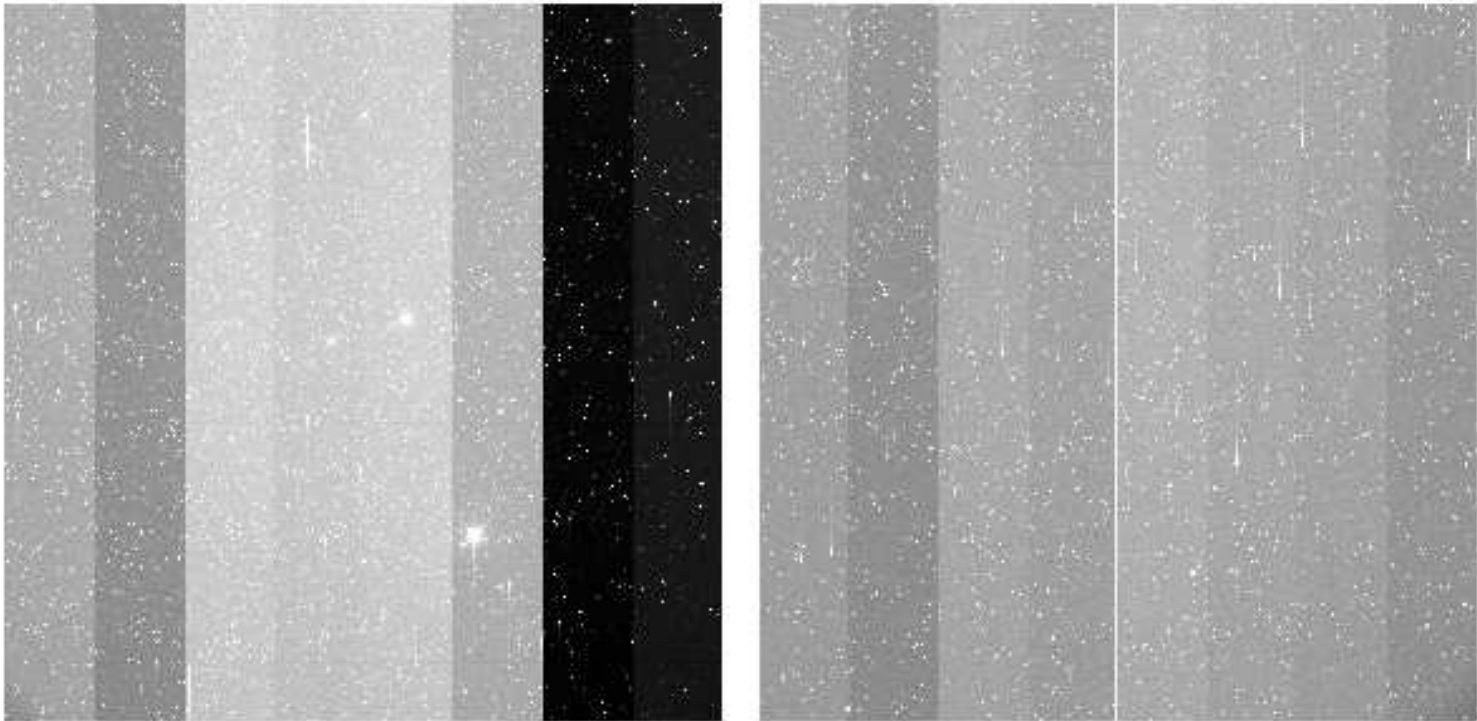
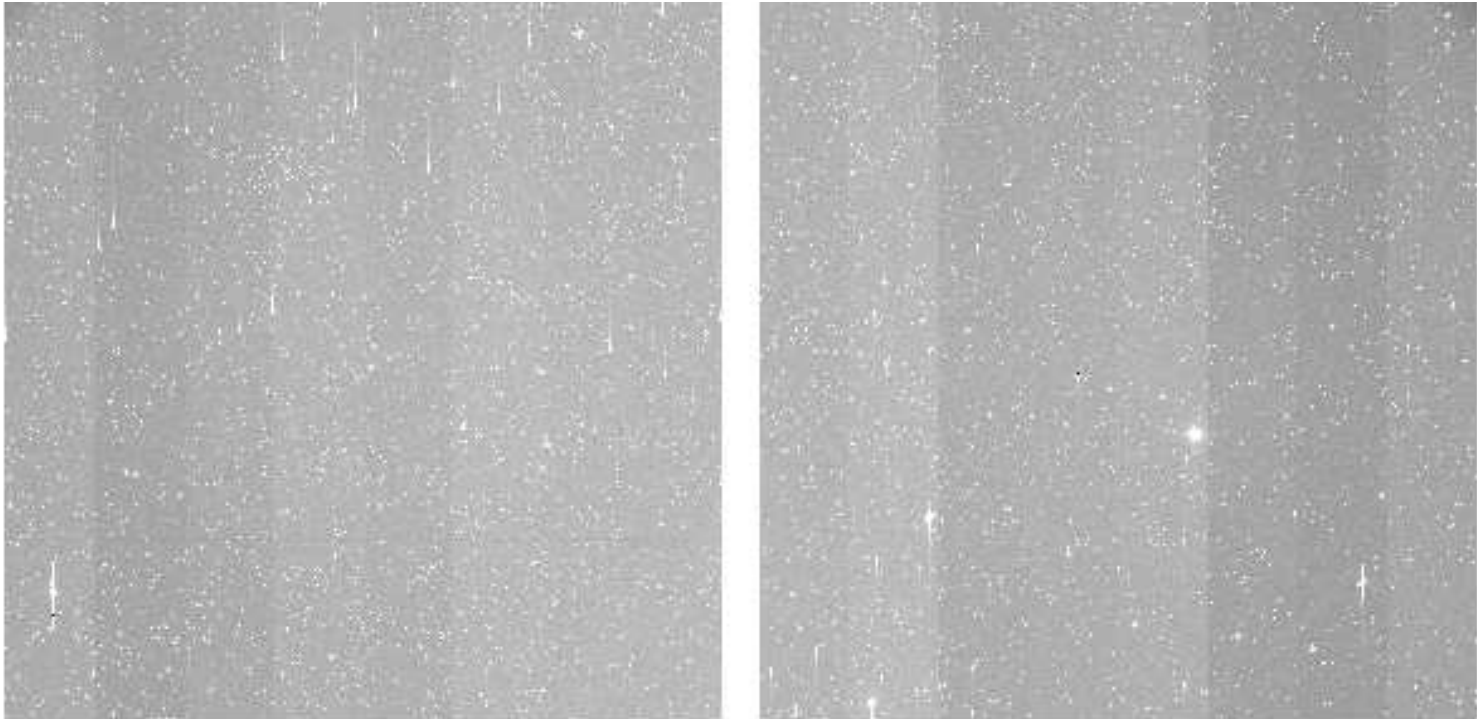
Airmass : 1.69

Sidereal Time : 11:31:37

Filter ID : I

Observation Date : 2019-01-22T02:04:10

CCD Temperature : -109.23



File Name : **xkmts.20190122.065014.fits** # 168 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ESO494-1**

RA : 08:04:04.990

DEC : -27:02:30.00

Exposure Time : 60

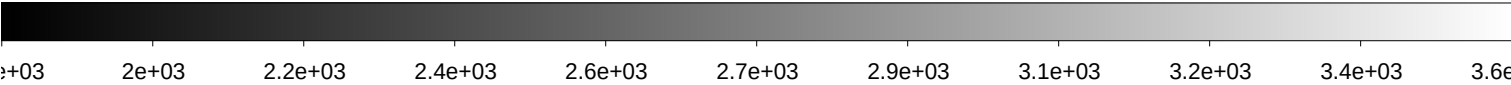
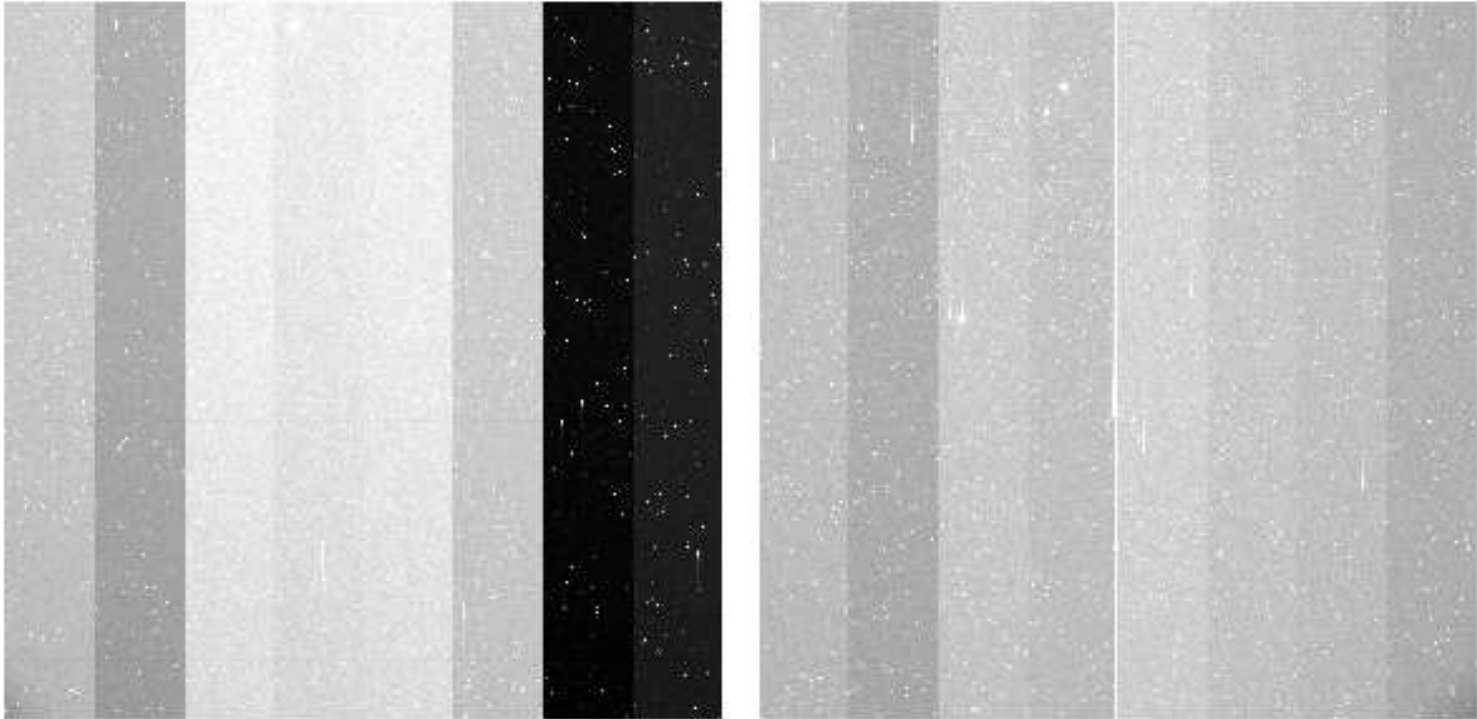
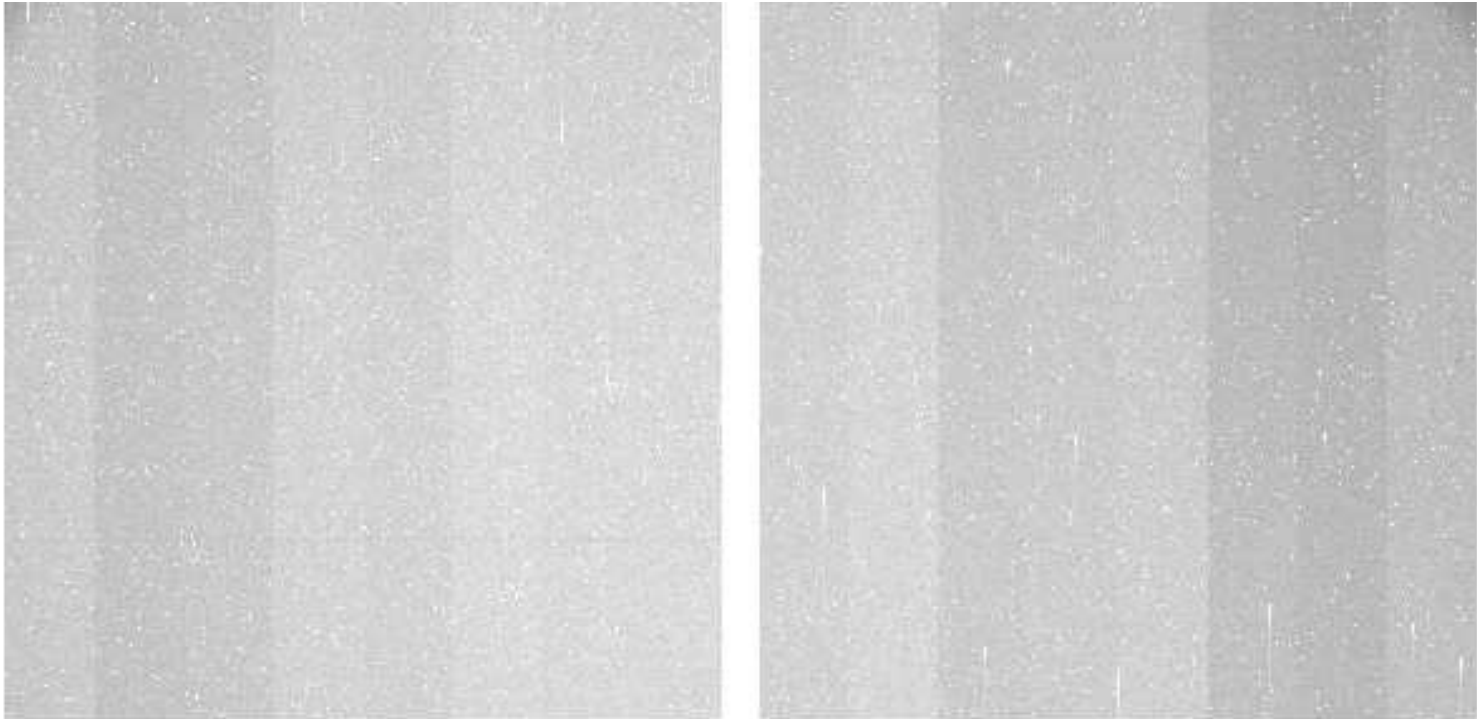
Airmass : 1.42

Sidereal Time : 11:33:47

Filter ID : B

Observation Date : 2019-01-22T02:06:19

CCD Temperature : -109.26



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.20190122.065015.fits

ENG-SN

OBJECT

ESO494-1

08:04:05.020

-27:02:30.00

60

1.43

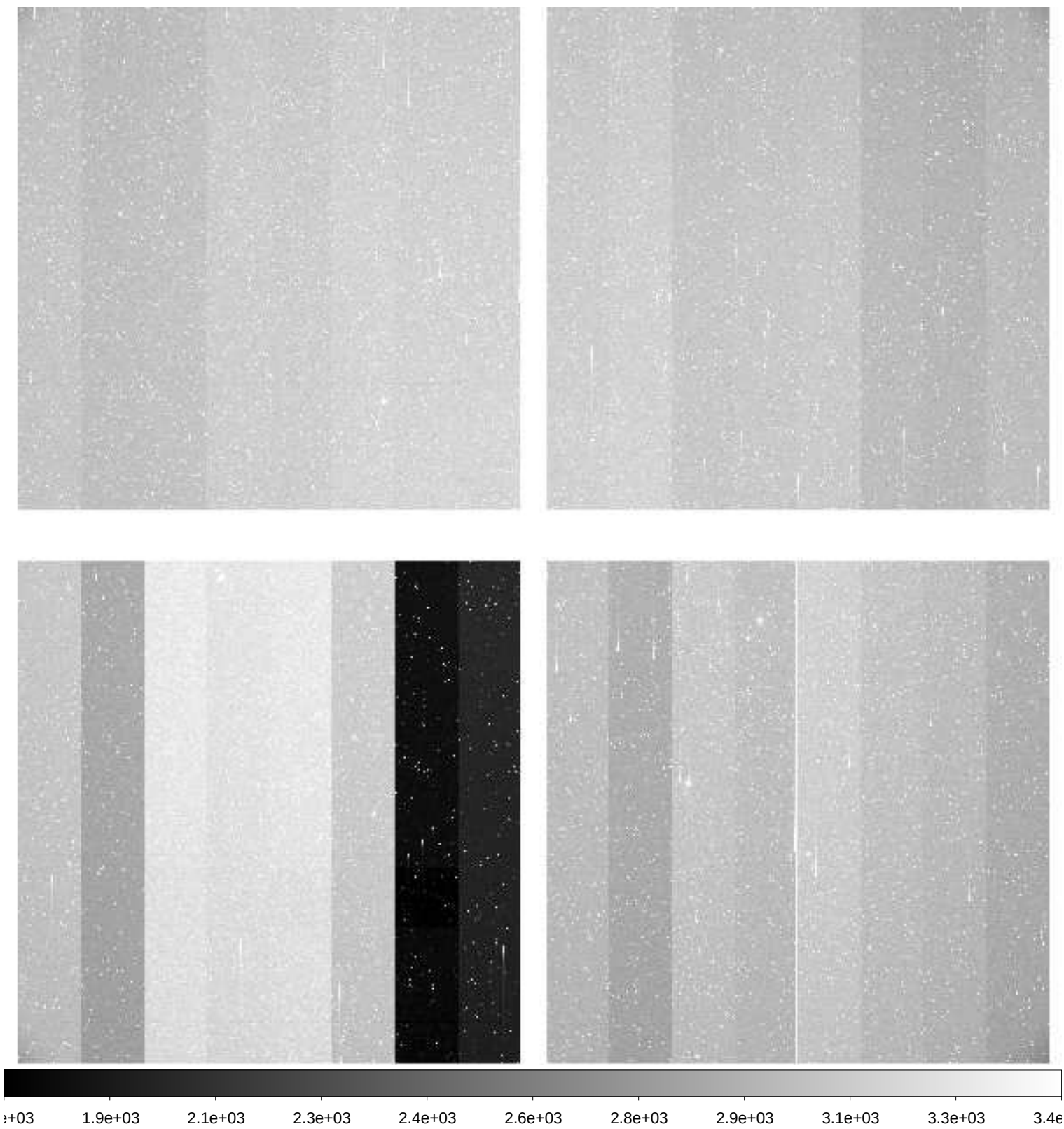
11:35:57

V

2019-01-22T02:08:29

-109.27

169 / 202



File Name : **xkmts.20190122.065016.fits** # 170 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ESO494-1**

RA : 08:04:05.010

DEC : -27:02:30.00

Exposure Time : 60

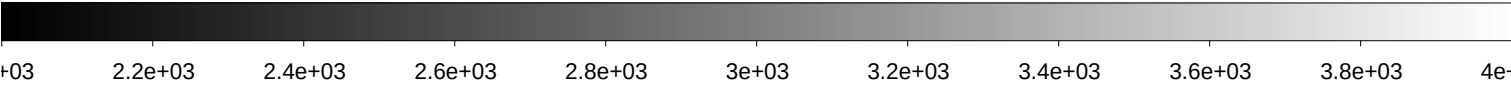
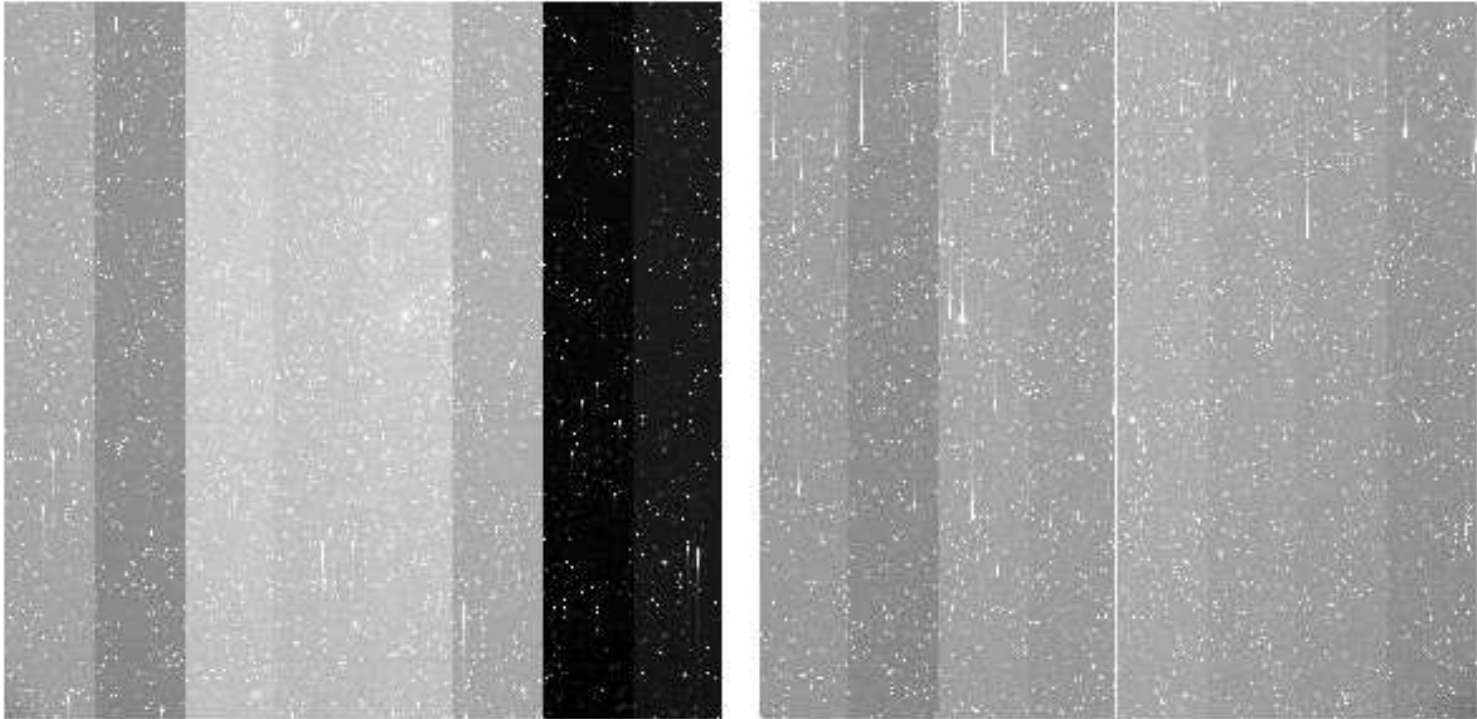
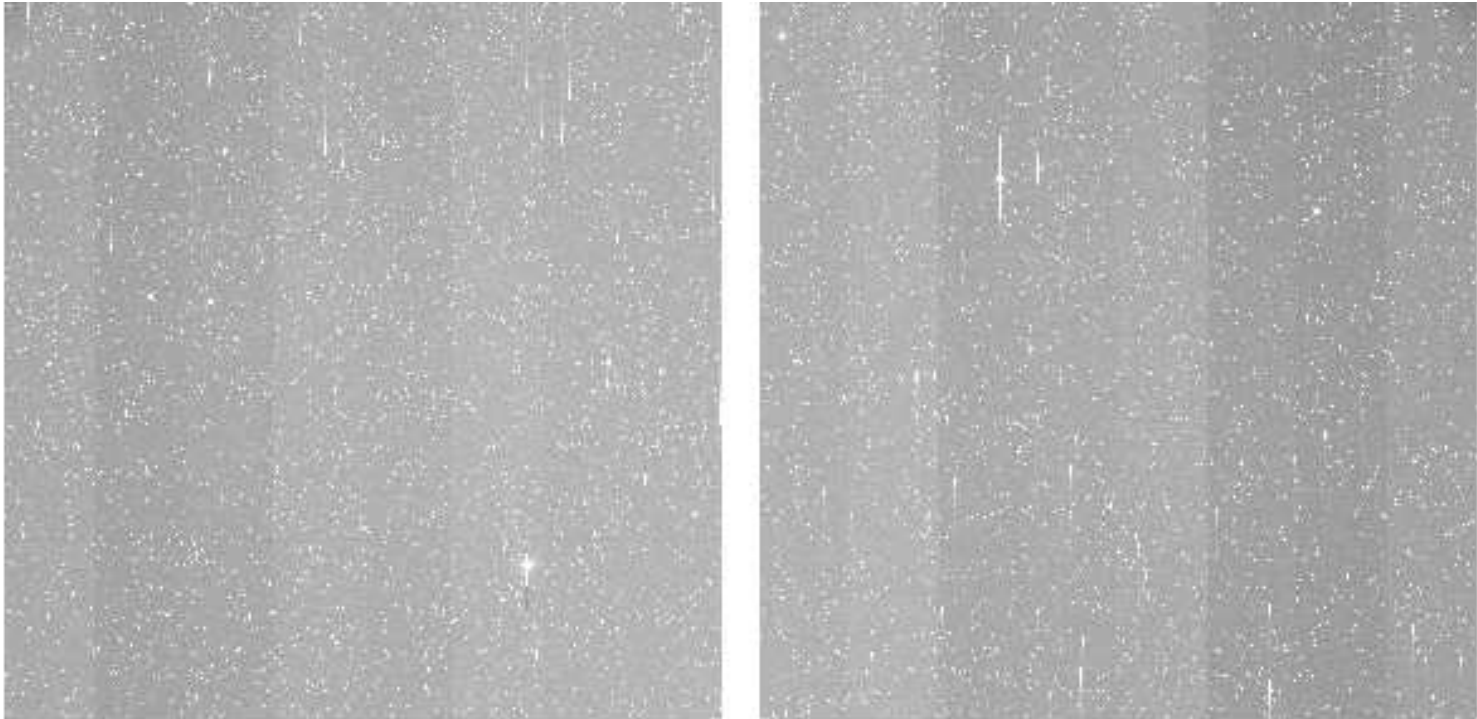
Airmass : 1.44

Sidereal Time : 11:38:07

Filter ID : I

Observation Date : 2019-01-22T02:10:39

CCD Temperature : -108.98



File Name : **xkmts.20190122.065017.fits** # 171 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2559-1**

RA : 08:15:00.010

DEC : -27:00:00.00

Exposure Time : 60

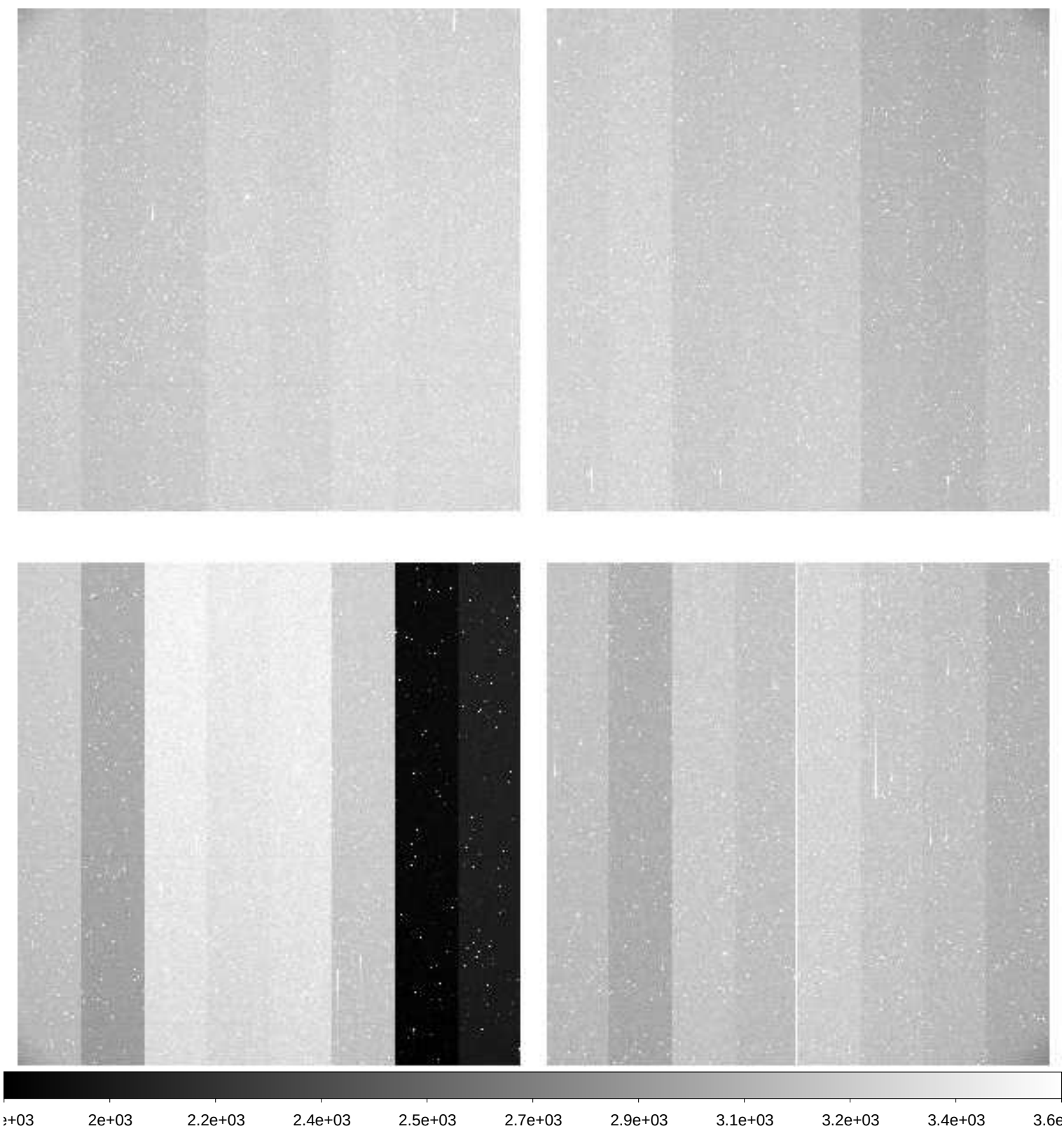
Airmass : 1.40

Sidereal Time : 11:40:17

Filter ID : B

Observation Date : 2019-01-22T02:12:48

CCD Temperature : -109.22



File Name : **xkmts.20190122.065018.fits** # 172 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2559-1**

RA : 08:15:00.000

DEC : -26:59:59.90

Exposure Time : 60

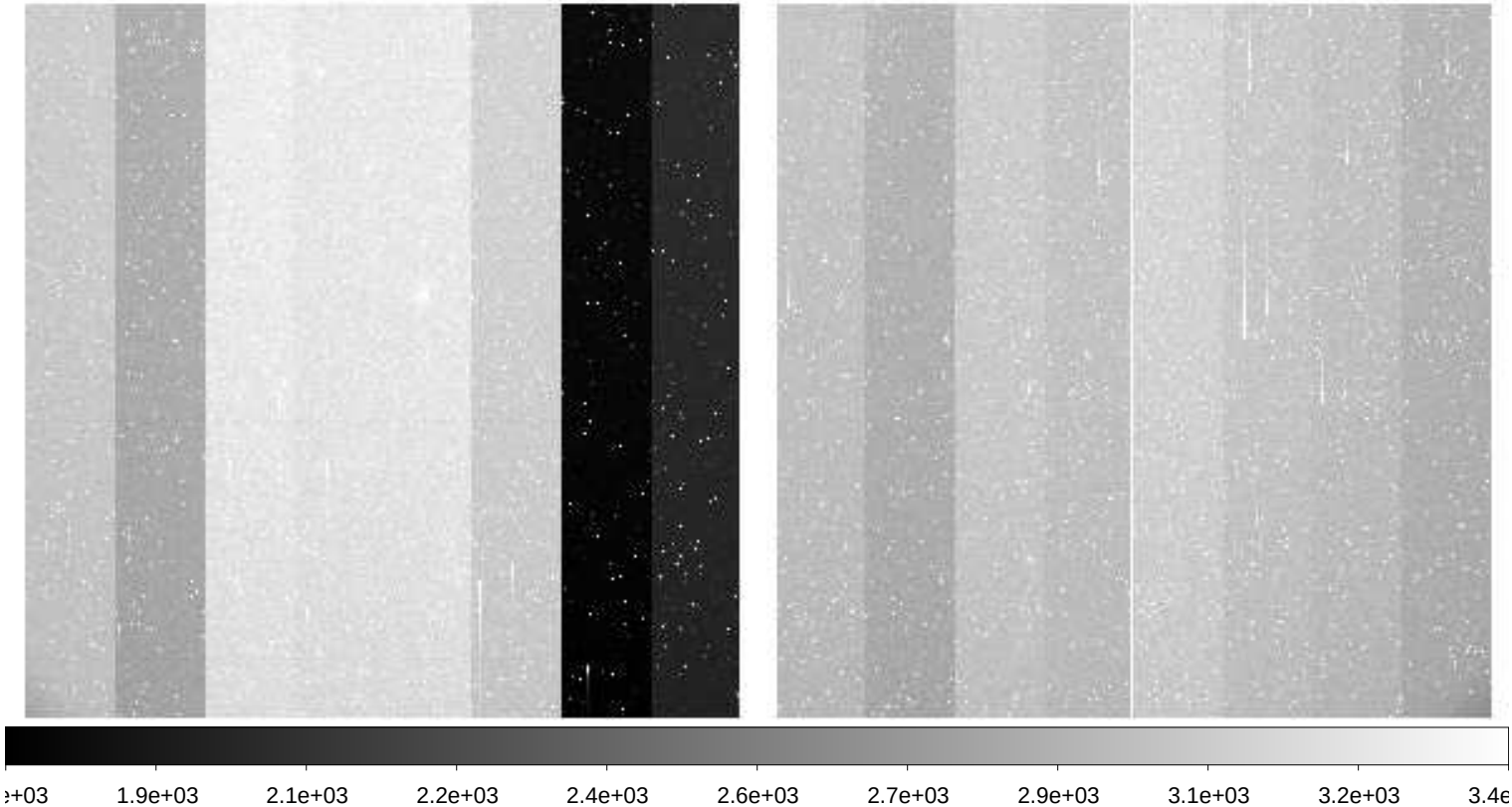
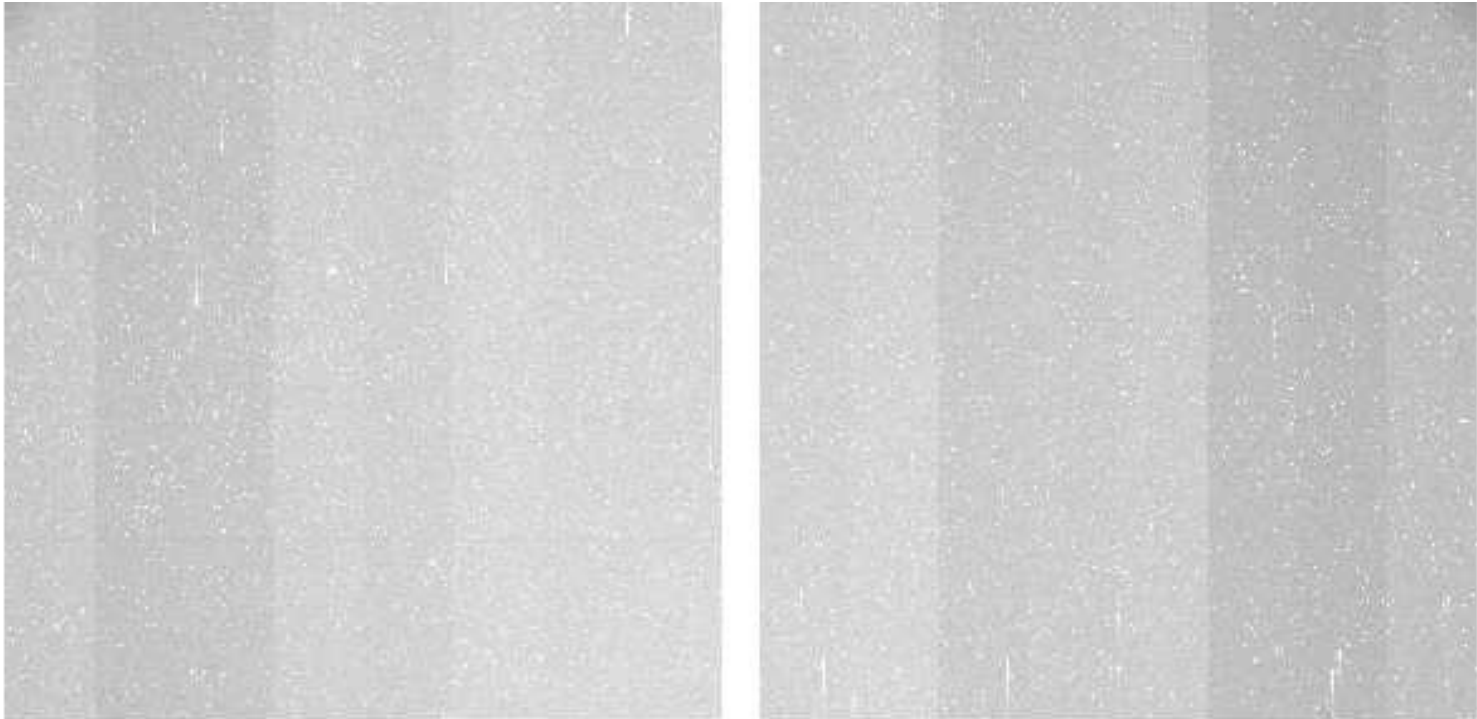
Airmass : 1.41

Sidereal Time : 11:42:27

Filter ID : V

Observation Date : 2019-01-22T02:14:45

CCD Temperature : -109.31



File Name: **xkmts.20190122.065019.fits** # 173 / 202 #

Project ID: ENG-SN

Image Type: OBJECT

Object Name: **N2380-1**

RA: 07:21:48.940

DEC: -27:02:31.80

Exposure Time: 60

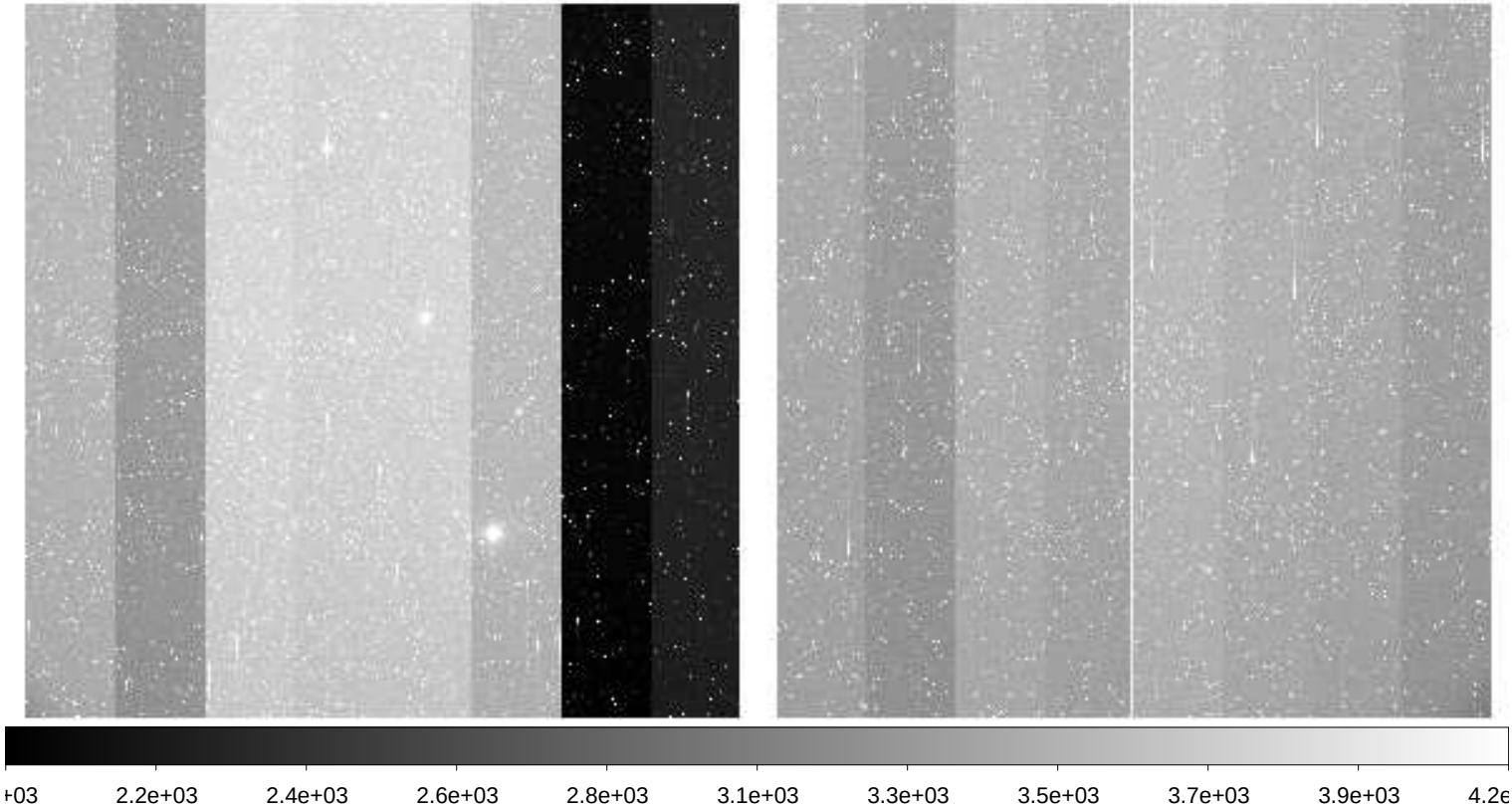
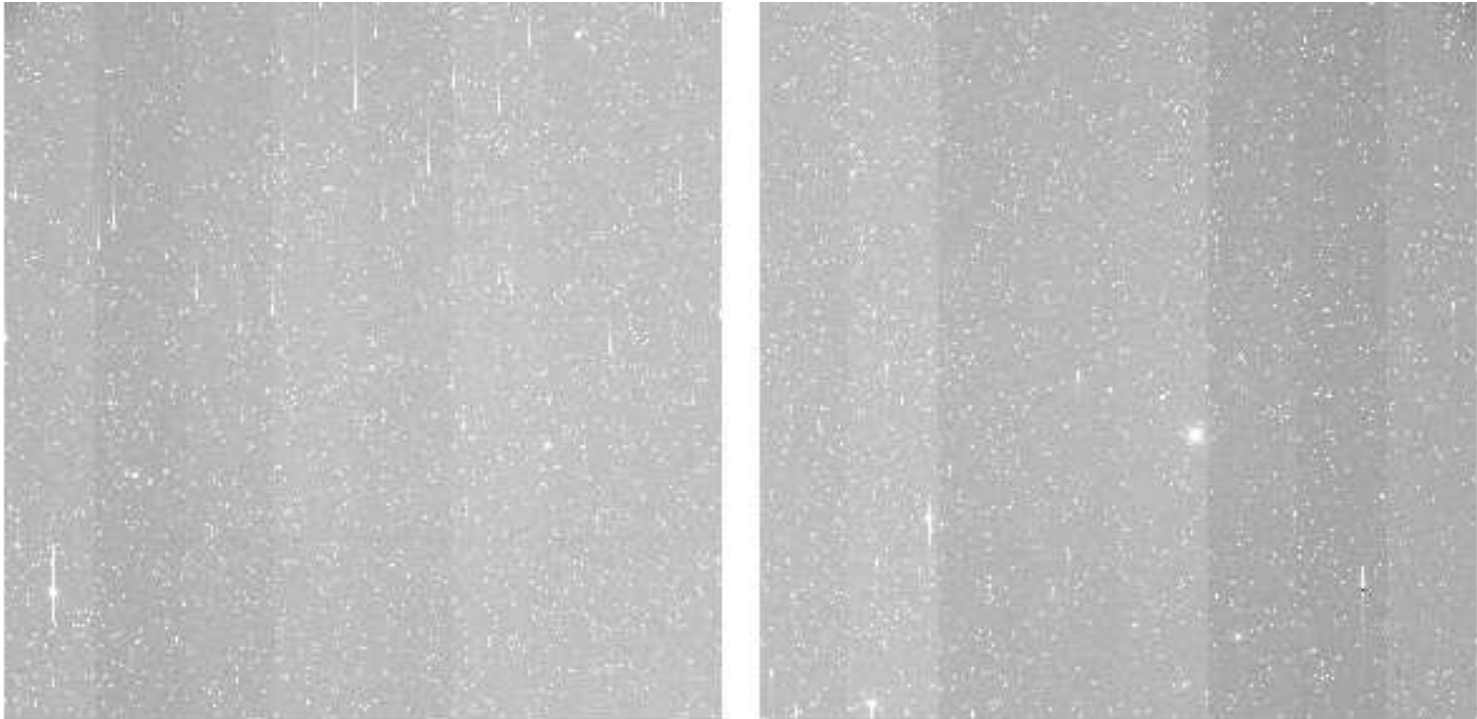
Airmass: 1.80

Sidereal Time: 11:44:30

Filter ID: I

Observation Date: 2019-01-22T02:16:47

CCD Temperature: -109.34



File Name: **xkmts.20190122.065020.fits** # 174 / 202 #

Project ID: ENG-SN

Image Type: OBJECT

Object Name: **N2380-1**

RA: 07:21:49.020

DEC: -27:02:32.00

Exposure Time: 60

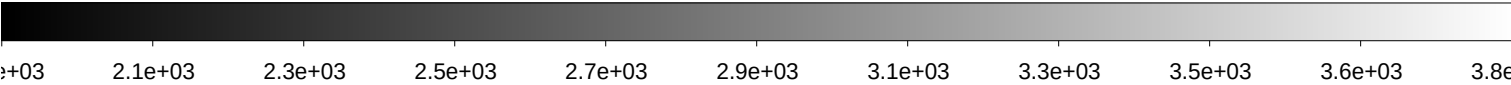
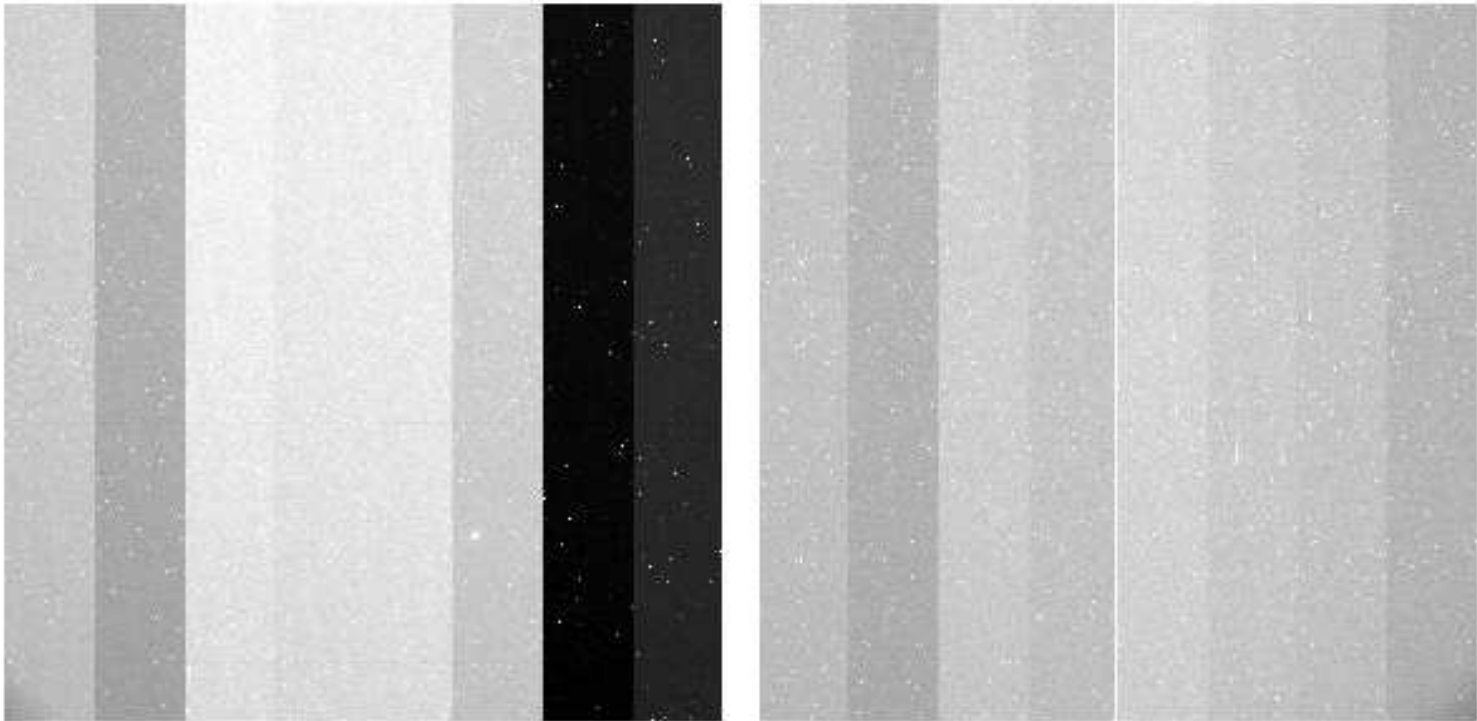
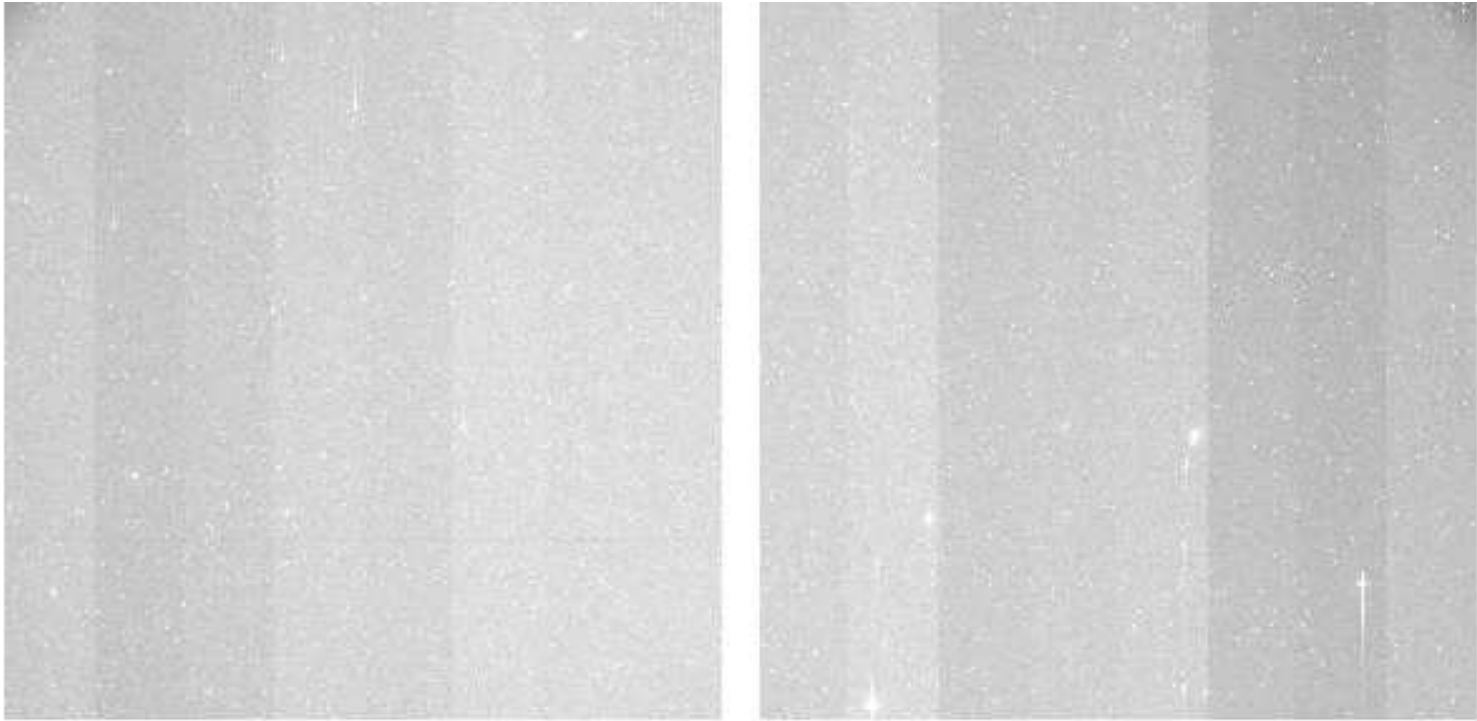
Airmass: 1.83

Sidereal Time: 11:47:14

Filter ID: B

Observation Date: 2019-01-22T02:19:33

CCD Temperature: -109.37



File Name

Project ID

Image Type

Object Name

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DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmts.20190122.065021.fits

ENG-SN

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N2380-1

07:21:49.010

-27:02:31.70

60

1.85

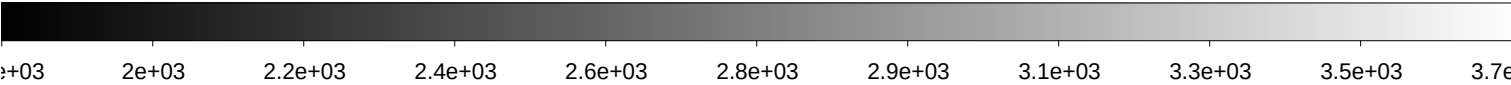
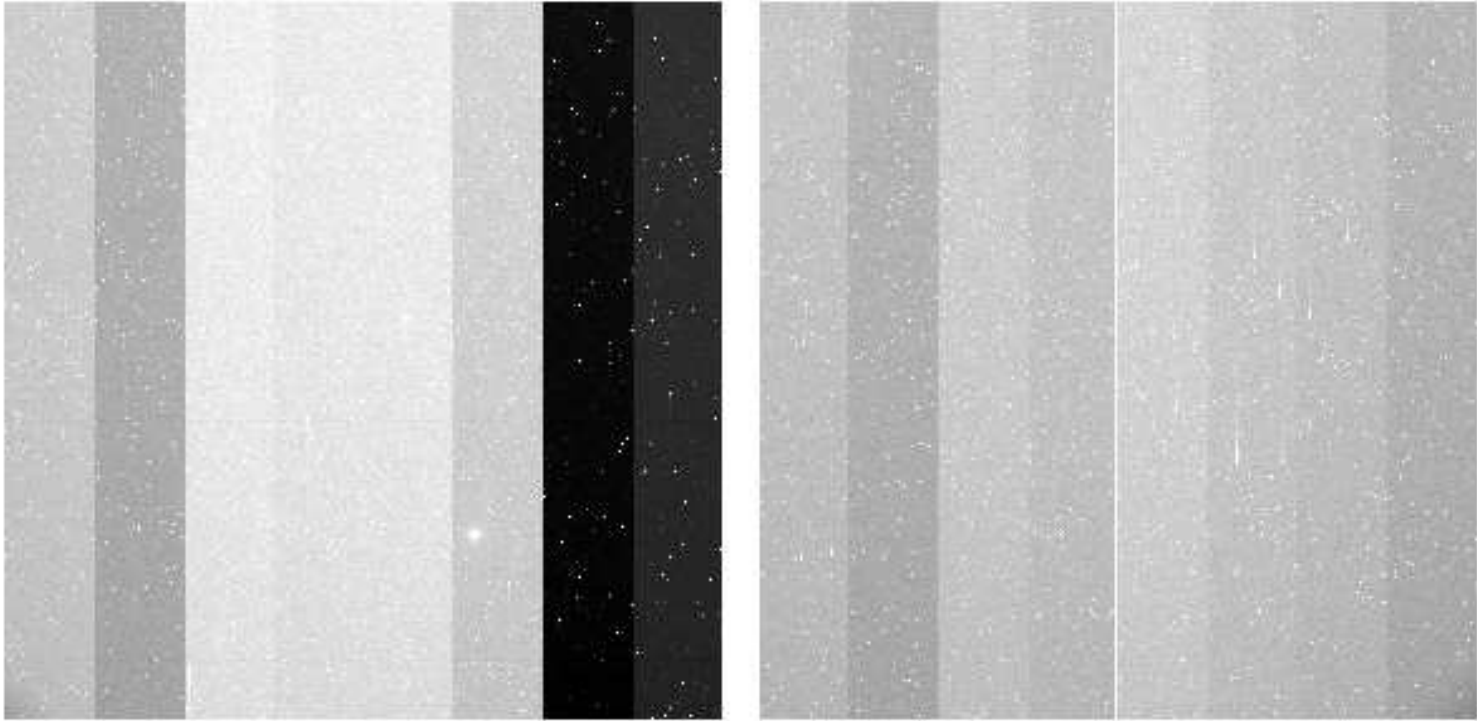
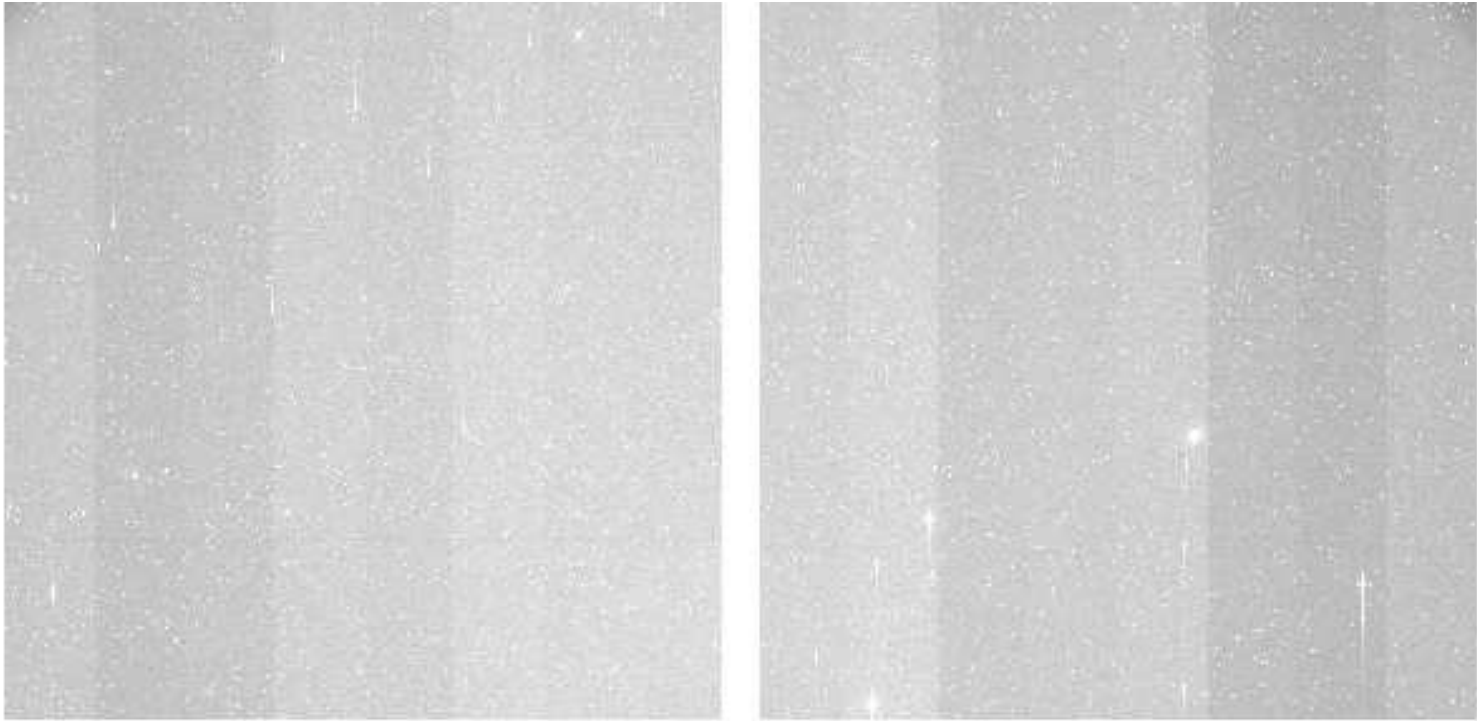
11:49:11

V

2019-01-22T02:21:41

-109.36

175 / 202



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: **xkmts.20190122.065022.fits**

: ENG-SN

: OBJECT

: **N2380-1**

: 07:21:49.030

: -27:02:32.00

: 60

: 1.89

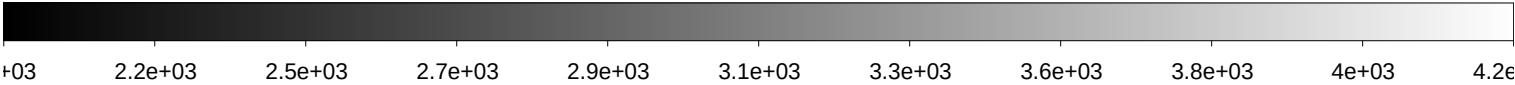
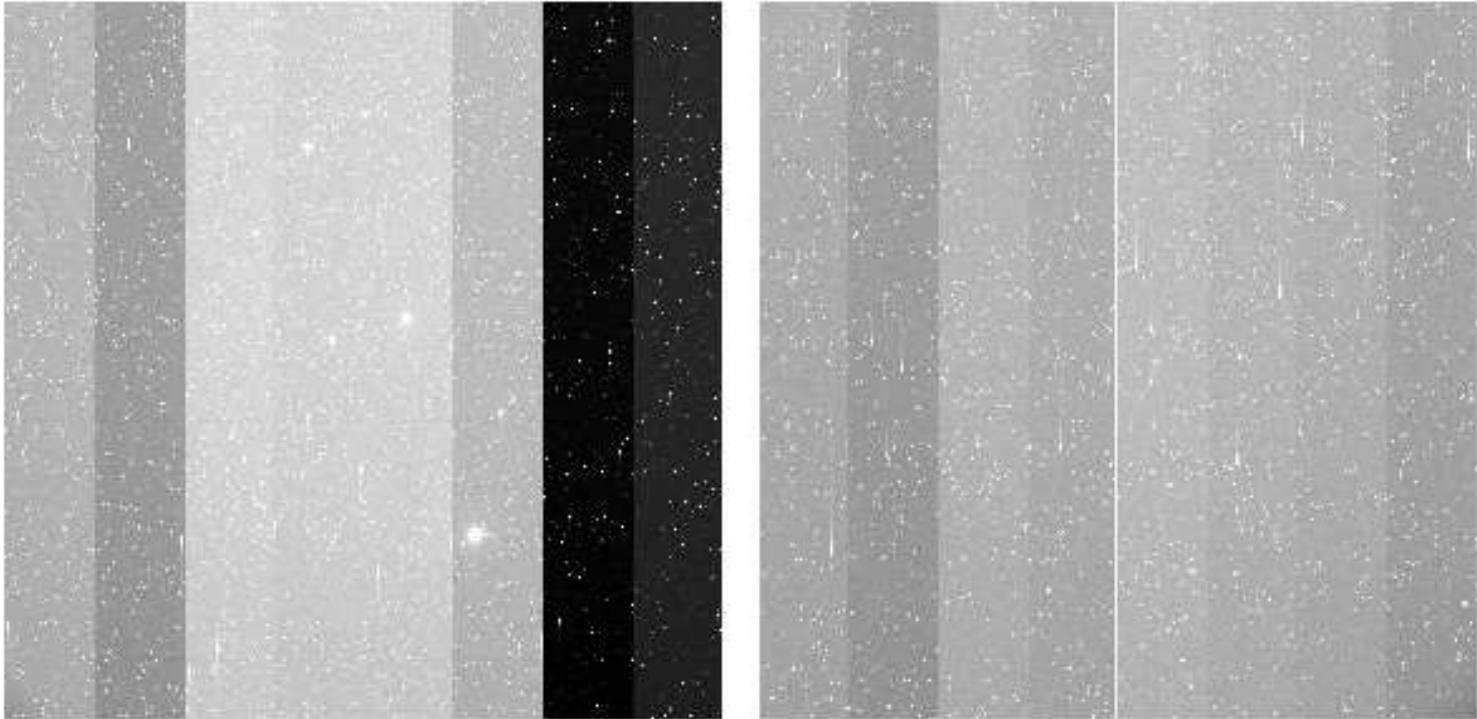
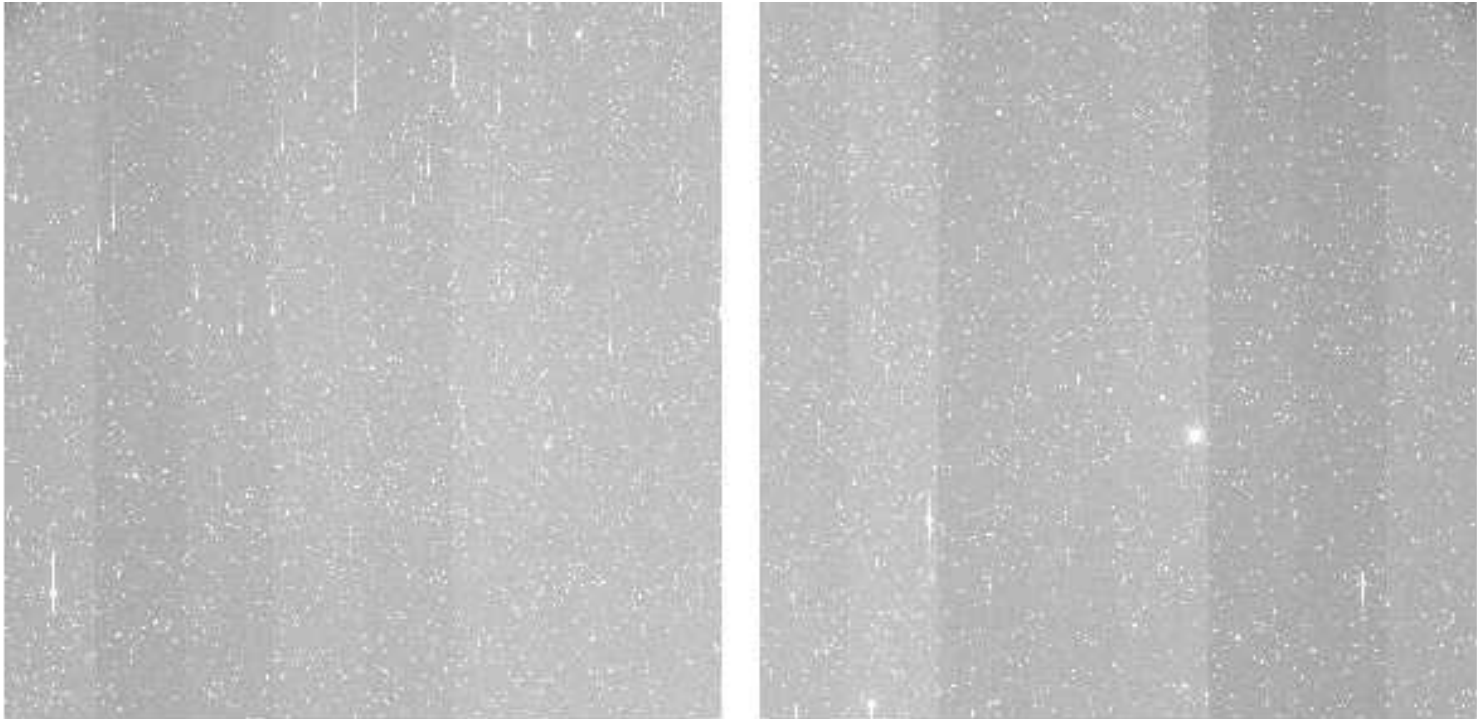
: 11:53:28

: I

: 2019-01-22T02:25:44

: -109.35

176 / 202



File Name : **xkmts.20190122.065023.fits** # 177 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ESO494-1**

RA : 08:04:05.030

DEC : -27:02:30.00

Exposure Time : 60

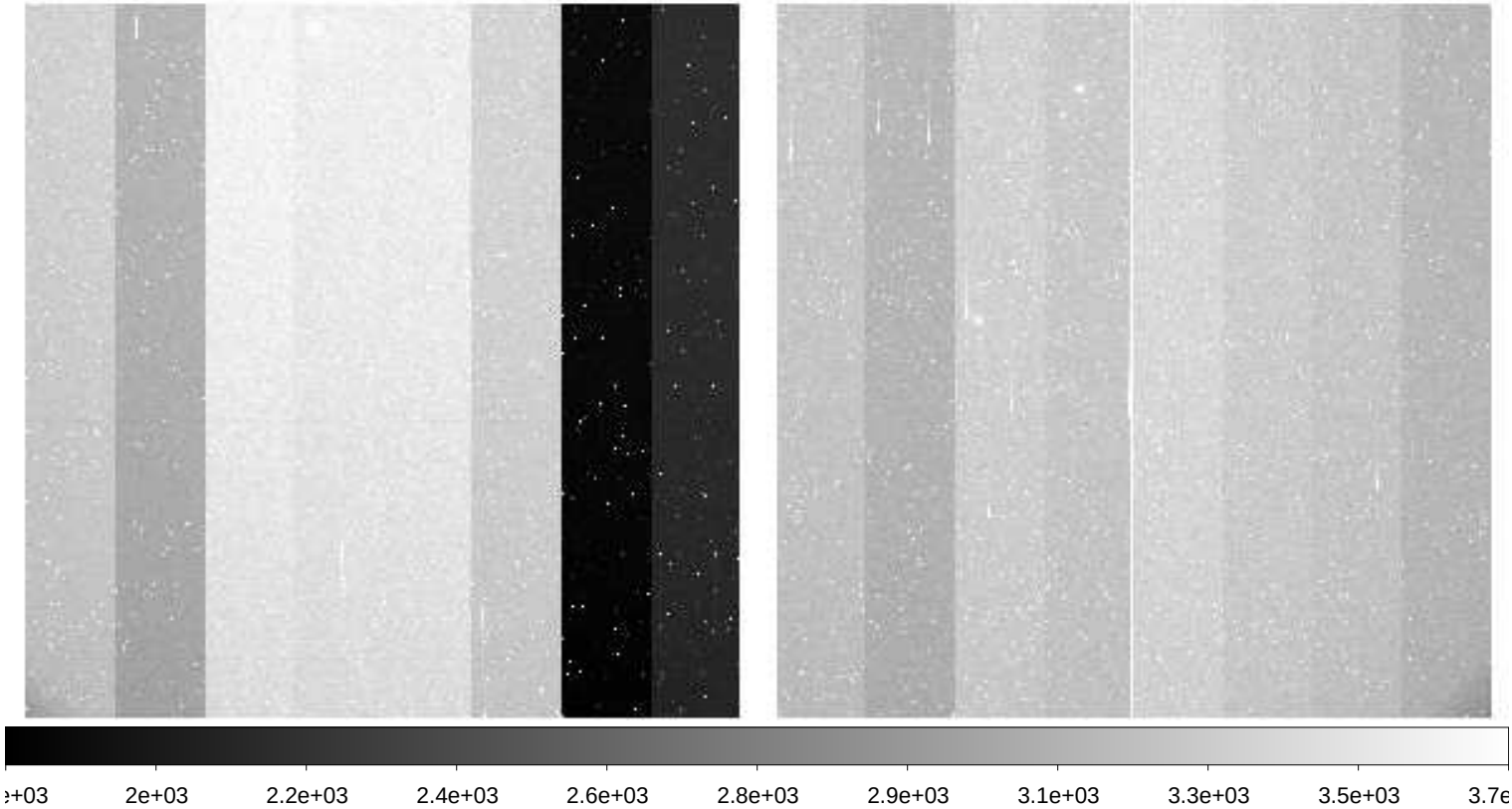
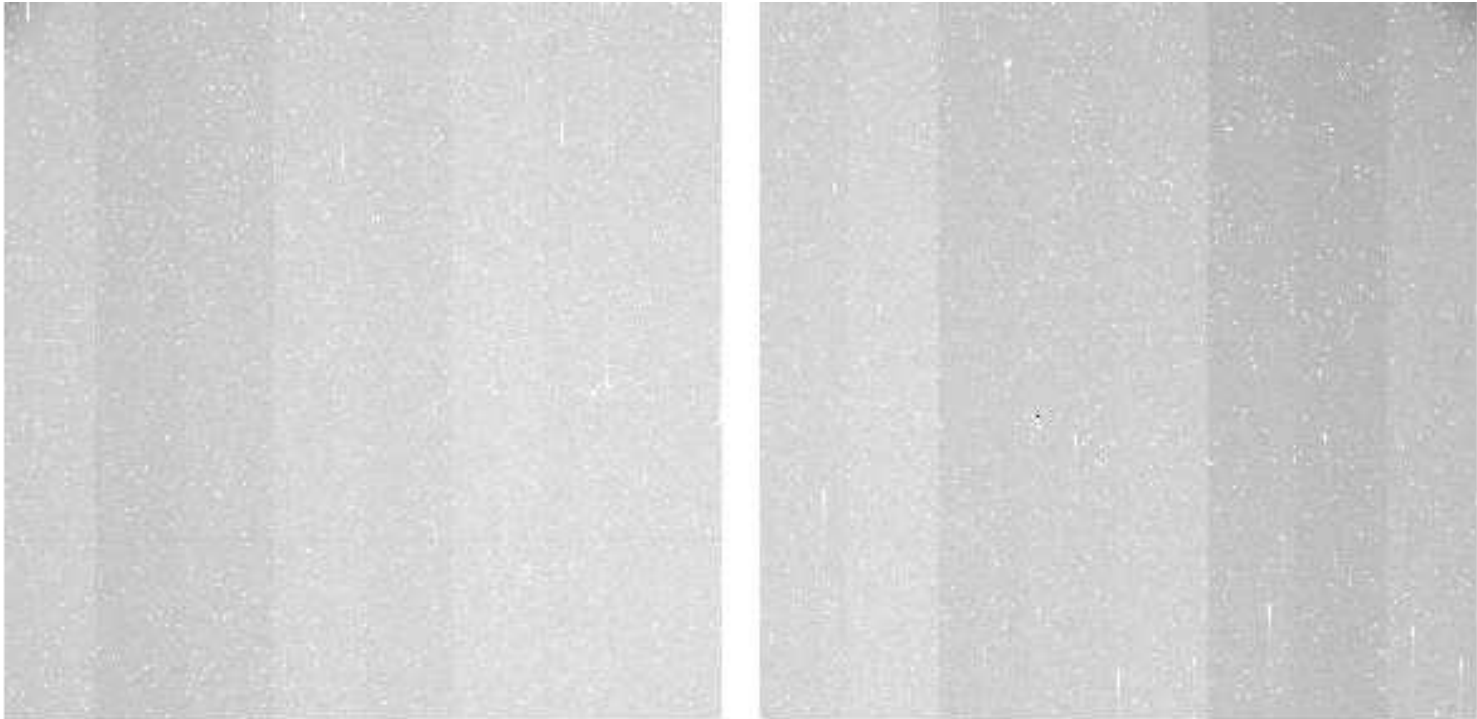
Airmass : 1.55

Sidereal Time : 11:55:24

Filter ID : B

Observation Date : 2019-01-22T02:27:53

CCD Temperature : -109.35



File Name : **xkmts.20190122.065024.fits** # 178 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ESO494-1**

RA : 08:04:04.990

DEC : -27:02:29.90

Exposure Time : 60

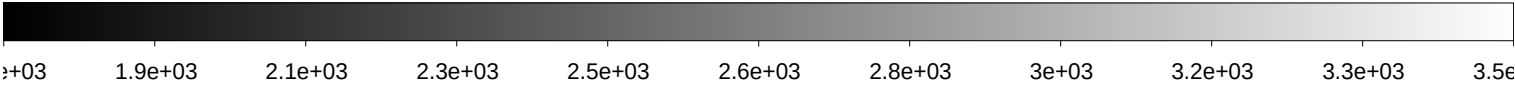
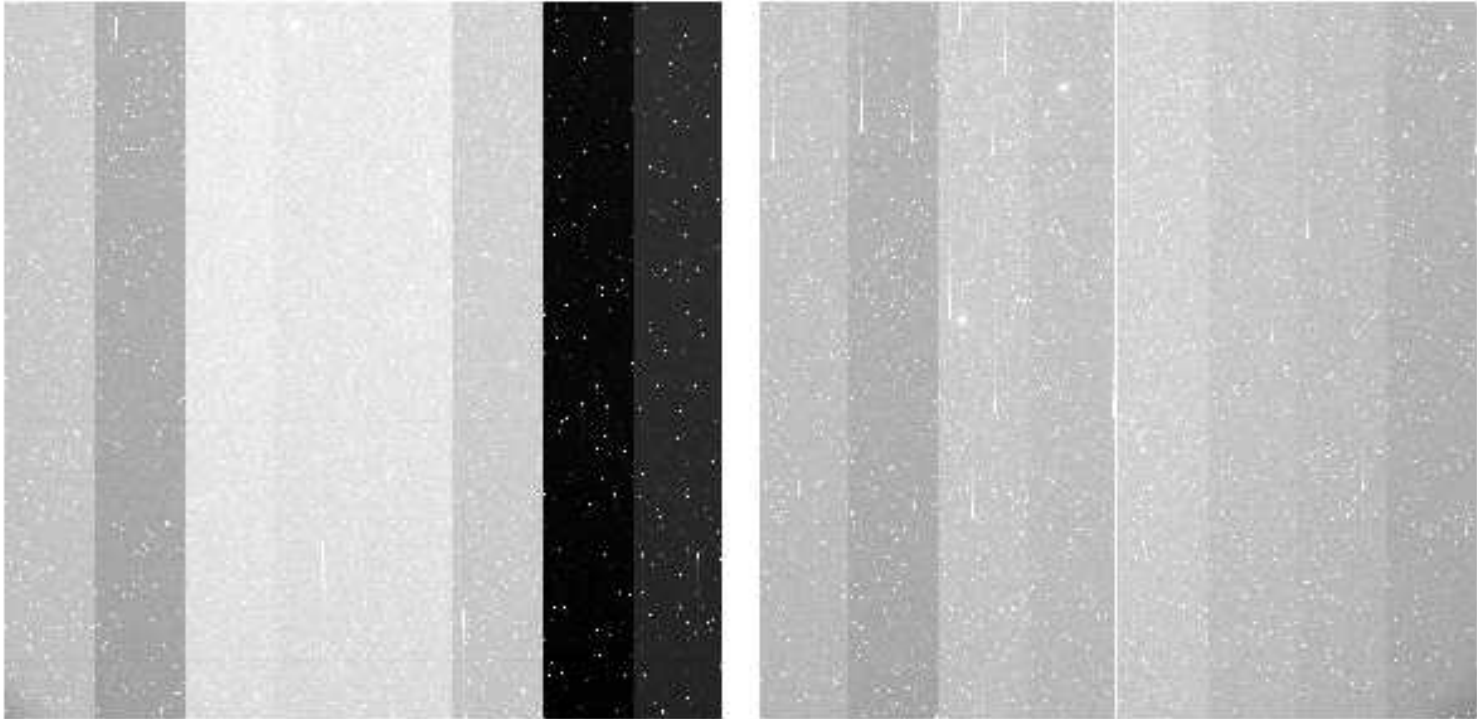
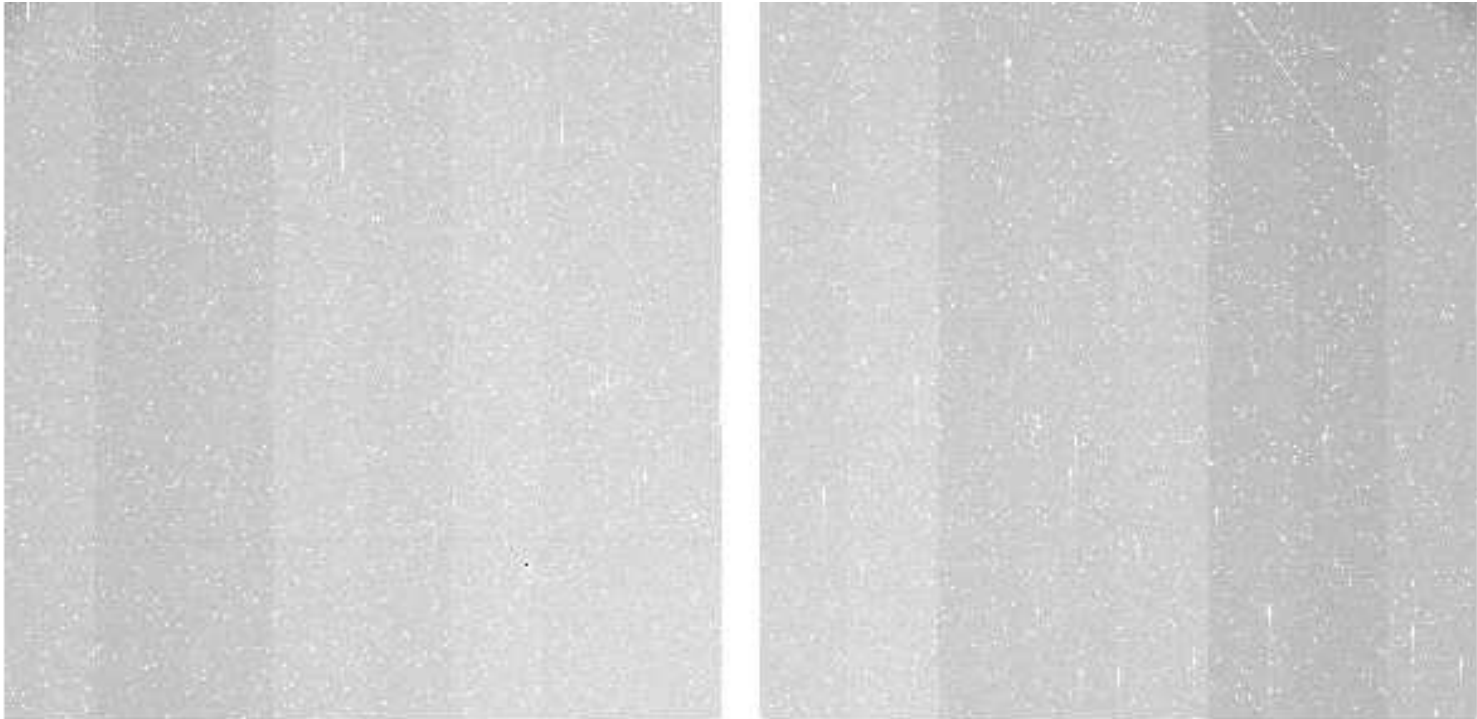
Airmass : 1.56

Sidereal Time : 11:57:35

Filter ID : V

Observation Date : 2019-01-22T02:29:51

CCD Temperature : -109.39



File Name : **xkmts.20190122.065025.fits** # 179 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N3923-2**

RA : 11:52:40.030

DEC : -29:09:59.90

Exposure Time : 60

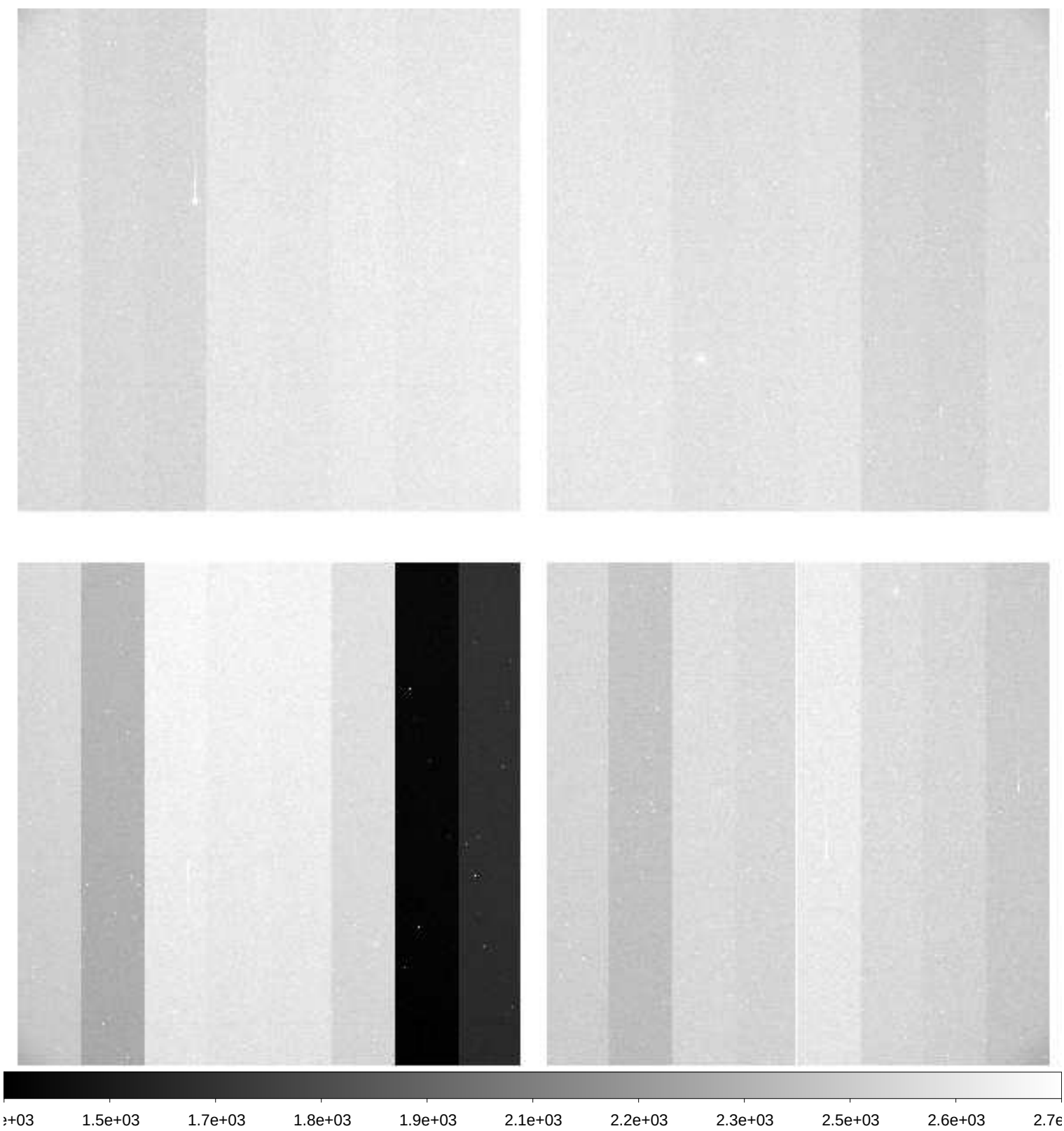
Airmass : 1.00

Sidereal Time : 12:00:43

Filter ID : B

Observation Date : 2019-01-22T02:32:59

CCD Temperature : -109.34



File Name : **xkmts.20190122.065026.fits** # 180 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N3923-2**

RA : 11:52:40.020

DEC : -29:09:59.80

Exposure Time : 60

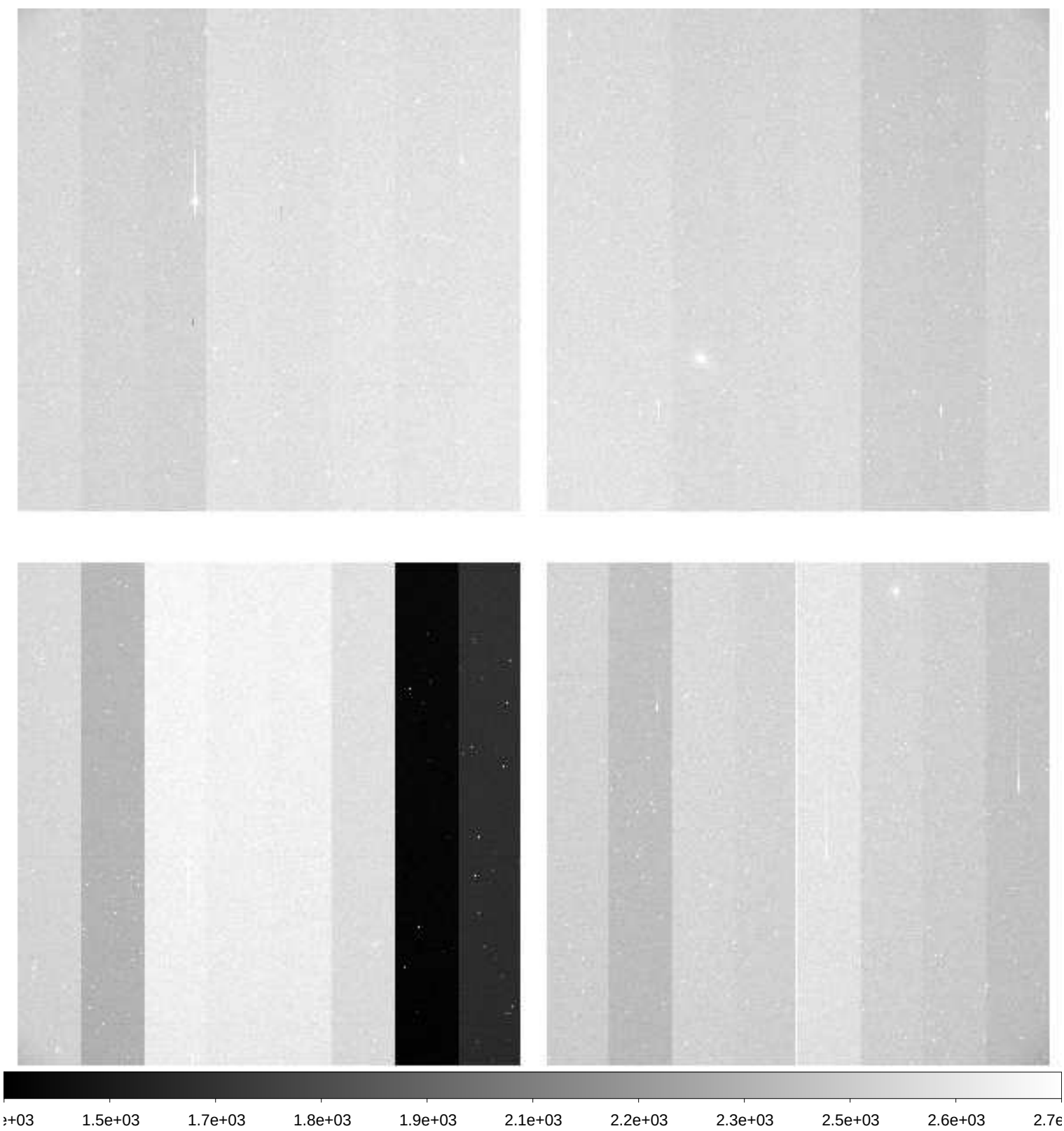
Airmass : 1.00

Sidereal Time : 12:02:40

Filter ID : V

Observation Date : 2019-01-22T02:35:07

CCD Temperature : -109.05



File Name : **xkmts.20190122.065027.fits** # 181 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N3923-2**

RA : 11:52:40.010

DEC : -29:10:00.90

Exposure Time : 60

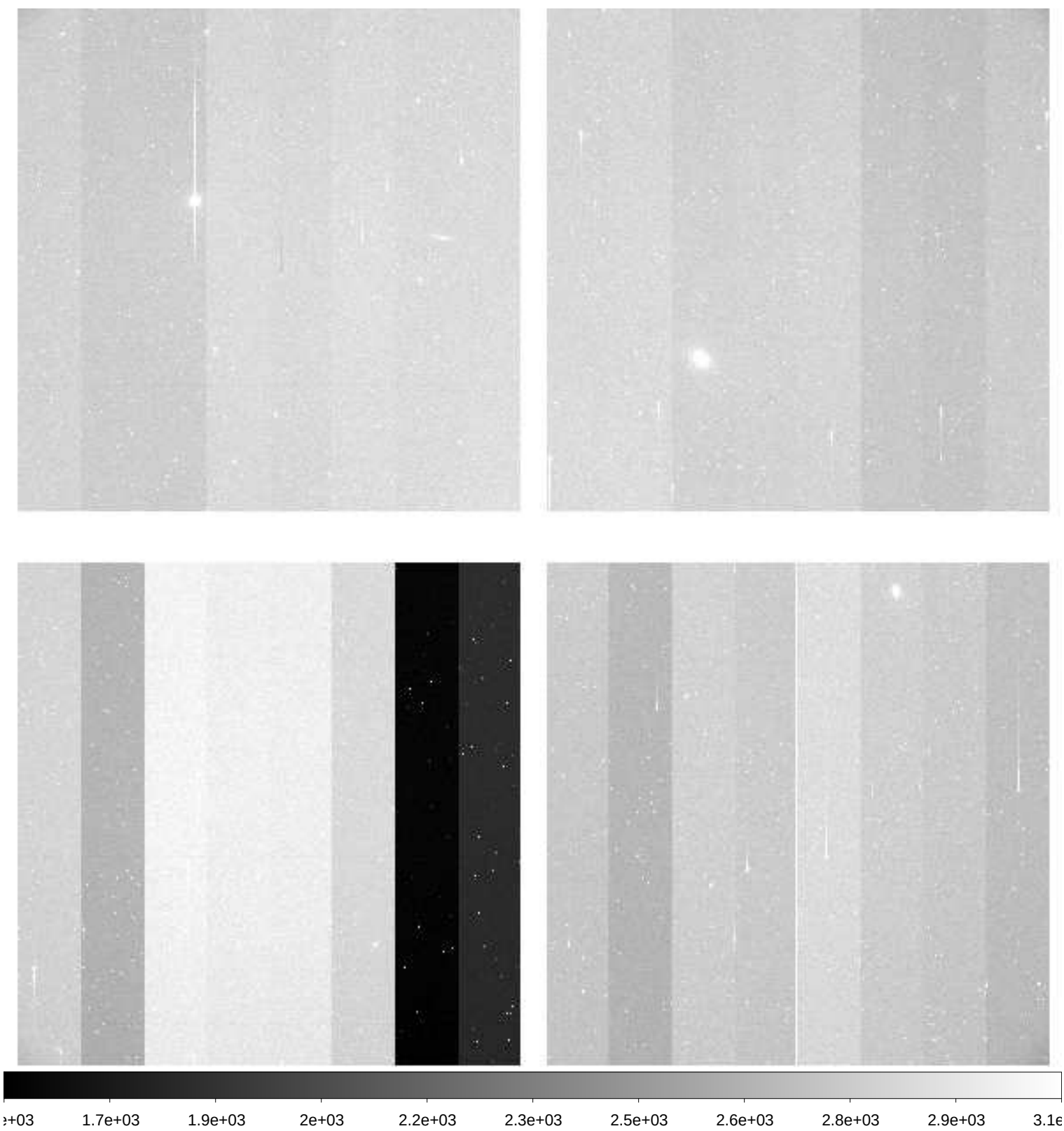
Airmass : 1.00

Sidereal Time : 12:04:51

Filter ID : I

Observation Date : 2019-01-22T02:37:18

CCD Temperature : -109.25



File Name : **xkmts.20190122.065028.fits** # 182 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N3923-2**

RA : 11:52:40.020

DEC : -29:09:59.90

Exposure Time : 60

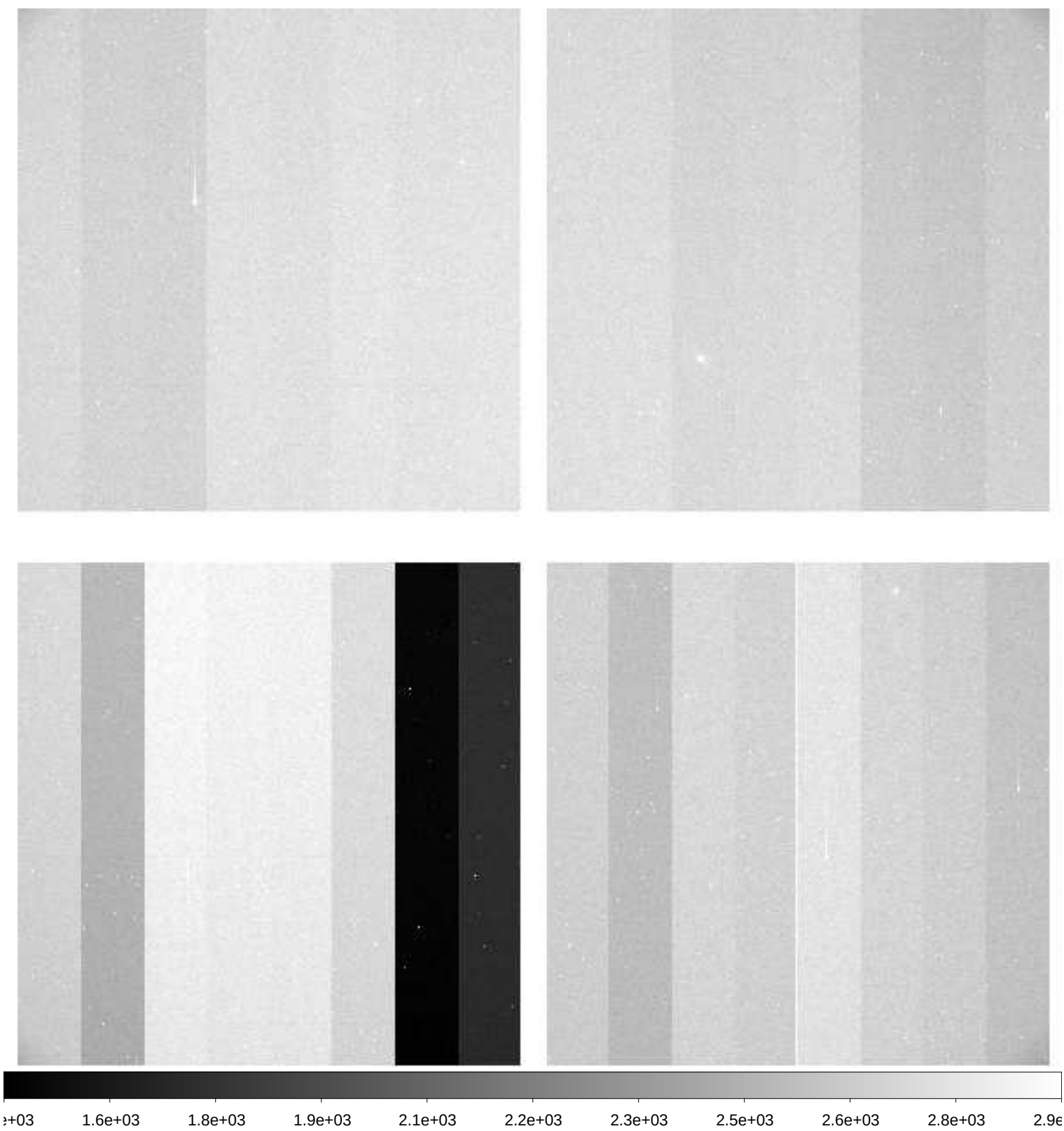
Airmass : 1.00

Sidereal Time : 12:07:10

Filter ID : B

Observation Date : 2019-01-22T02:39:24

CCD Temperature : -109.31



File Name : **xkmts.20190122.065029.fits** # 183 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N3923-2**

RA : 11:52:40.020

DEC : -29:09:59.80

Exposure Time : 60

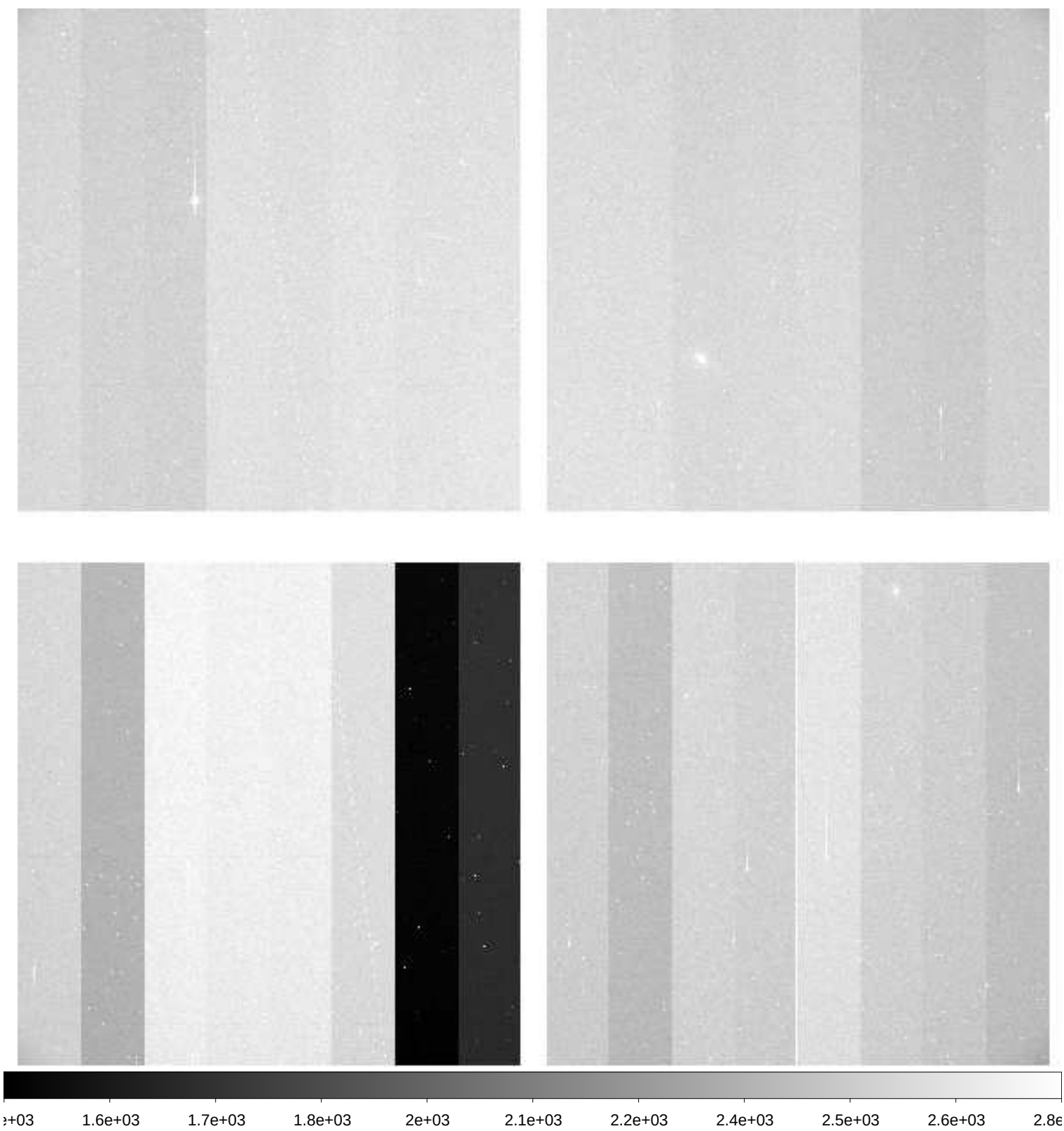
Airmass : 1.00

Sidereal Time : 12:09:07

Filter ID : V

Observation Date : 2019-01-22T02:41:34

CCD Temperature : -109.27



File Name : **xkmts.20190122.065030.fits** # 184 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N3923-2**

RA : 11:52:40.010

DEC : -29:10:00.10

Exposure Time : 60

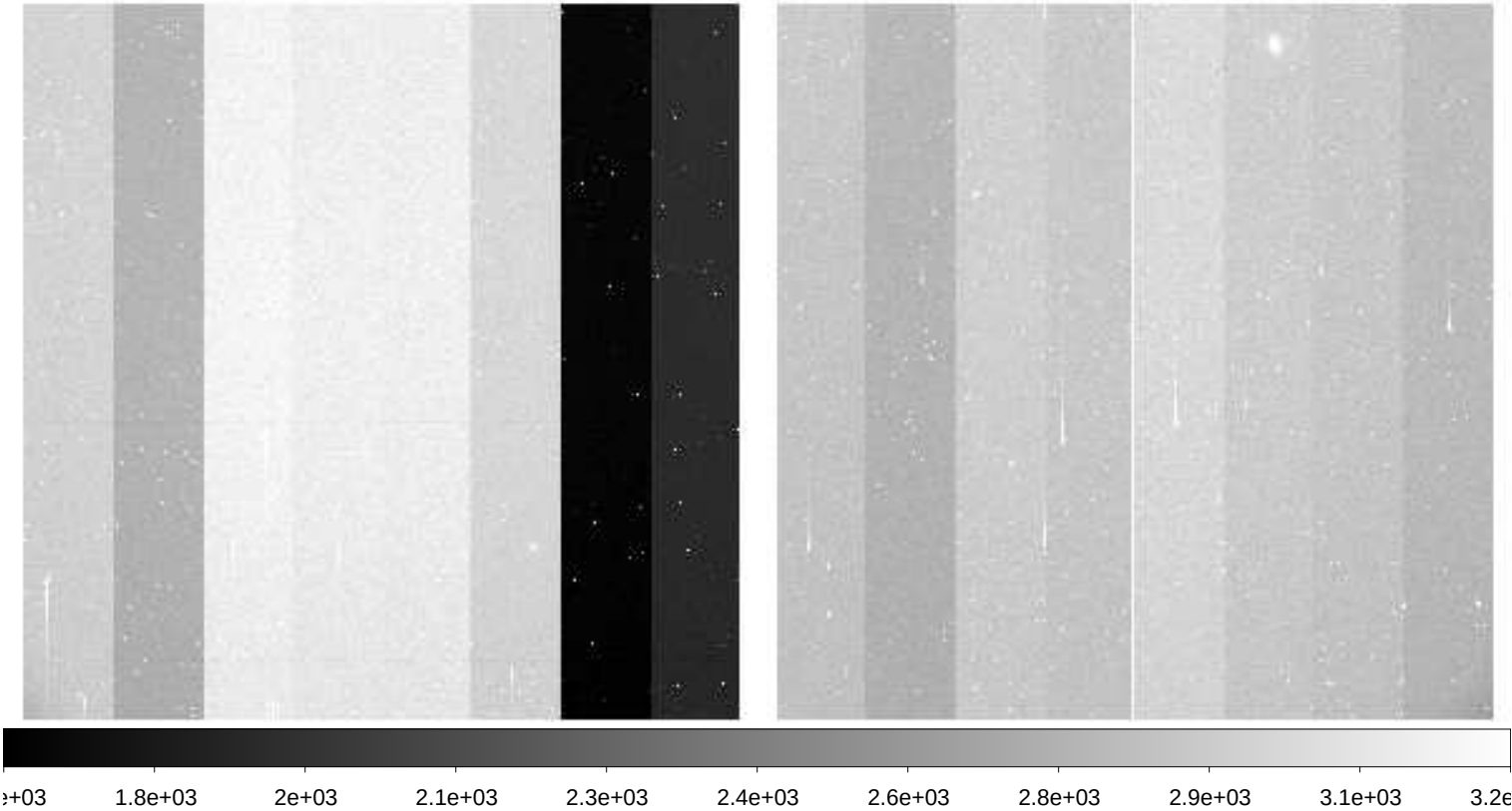
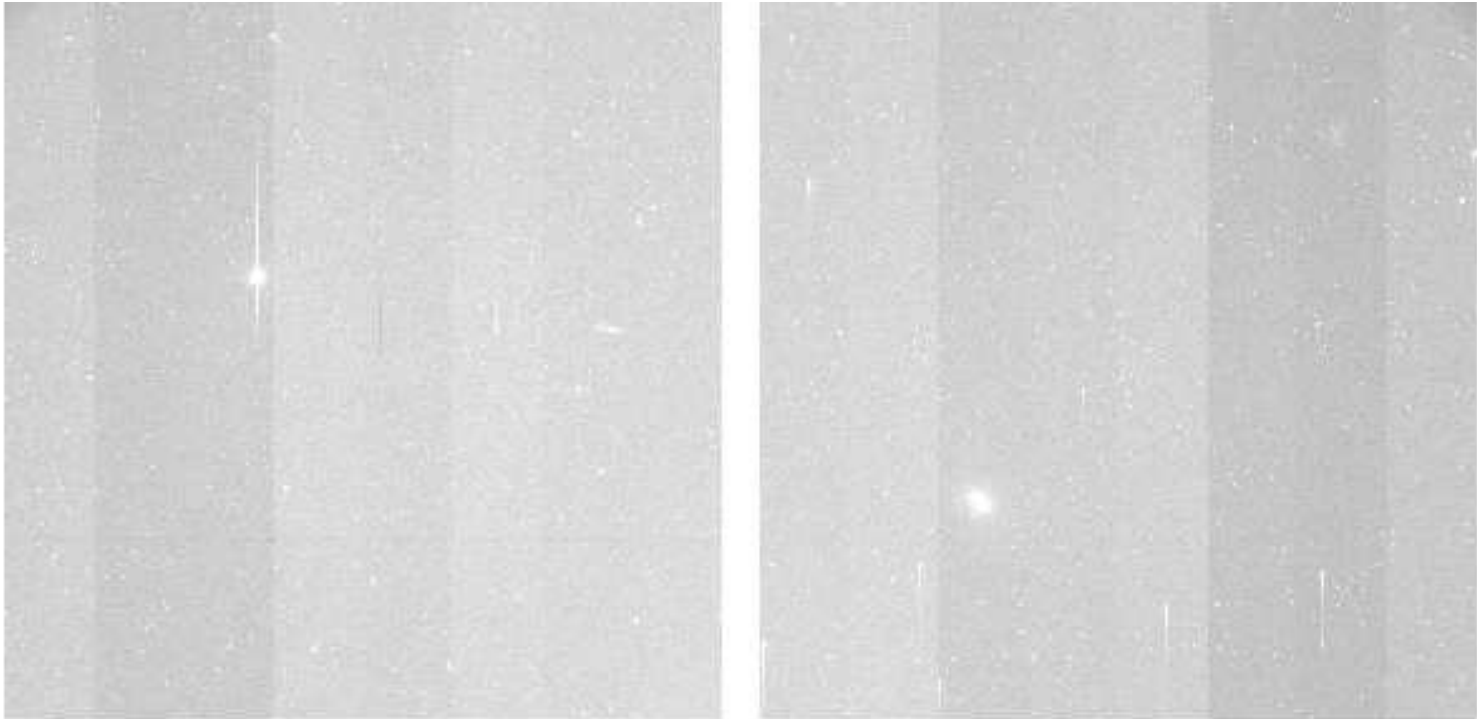
Airmass : 1.00

Sidereal Time : 12:11:17

Filter ID : I

Observation Date : 2019-01-22T02:43:44

CCD Temperature : -109.28



File Name : **xkmts.20190122.065031.fits** # 185 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ESO494-1**

RA : 08:04:04.970

DEC : -27:02:29.90

Exposure Time : 60

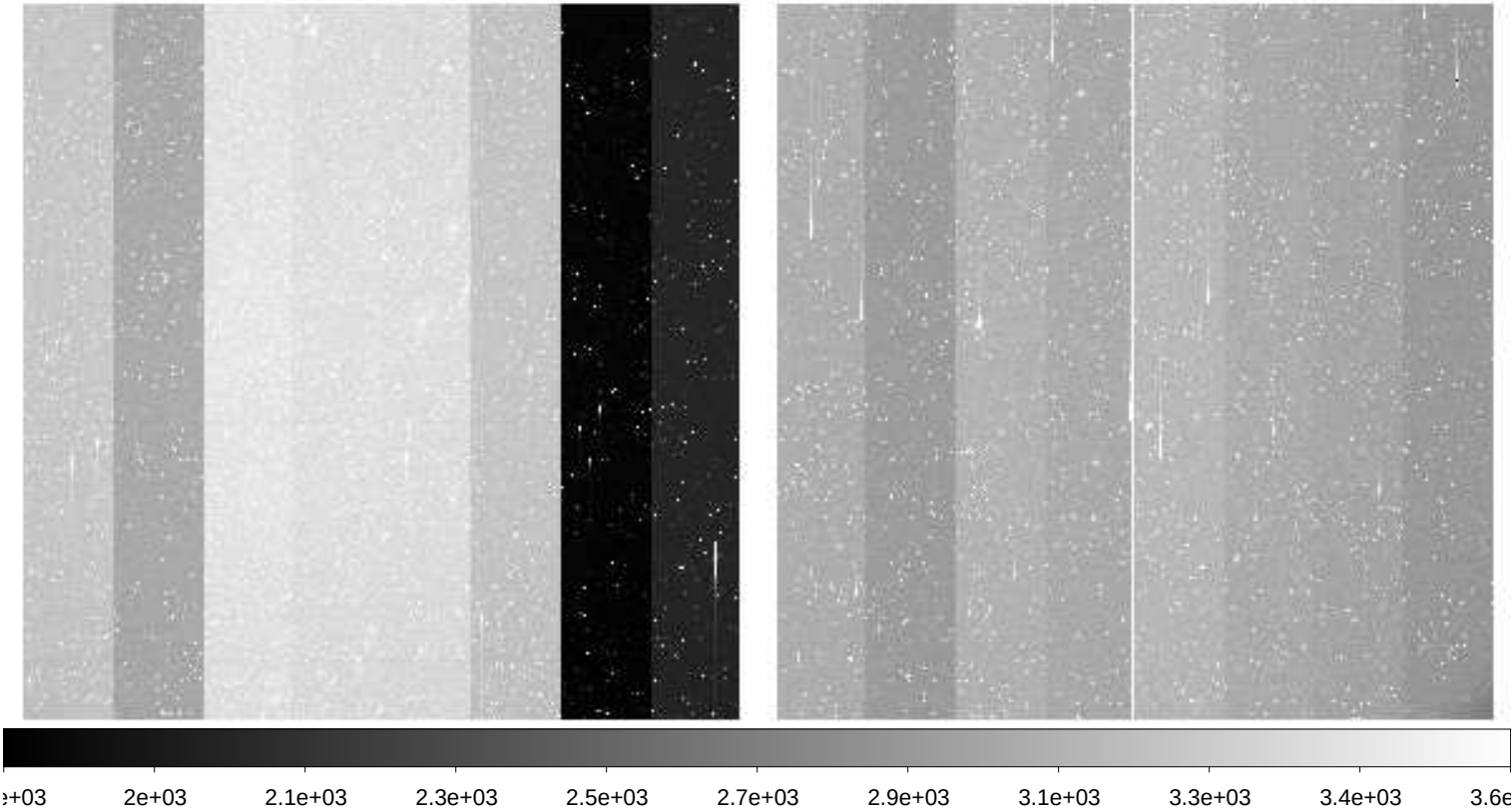
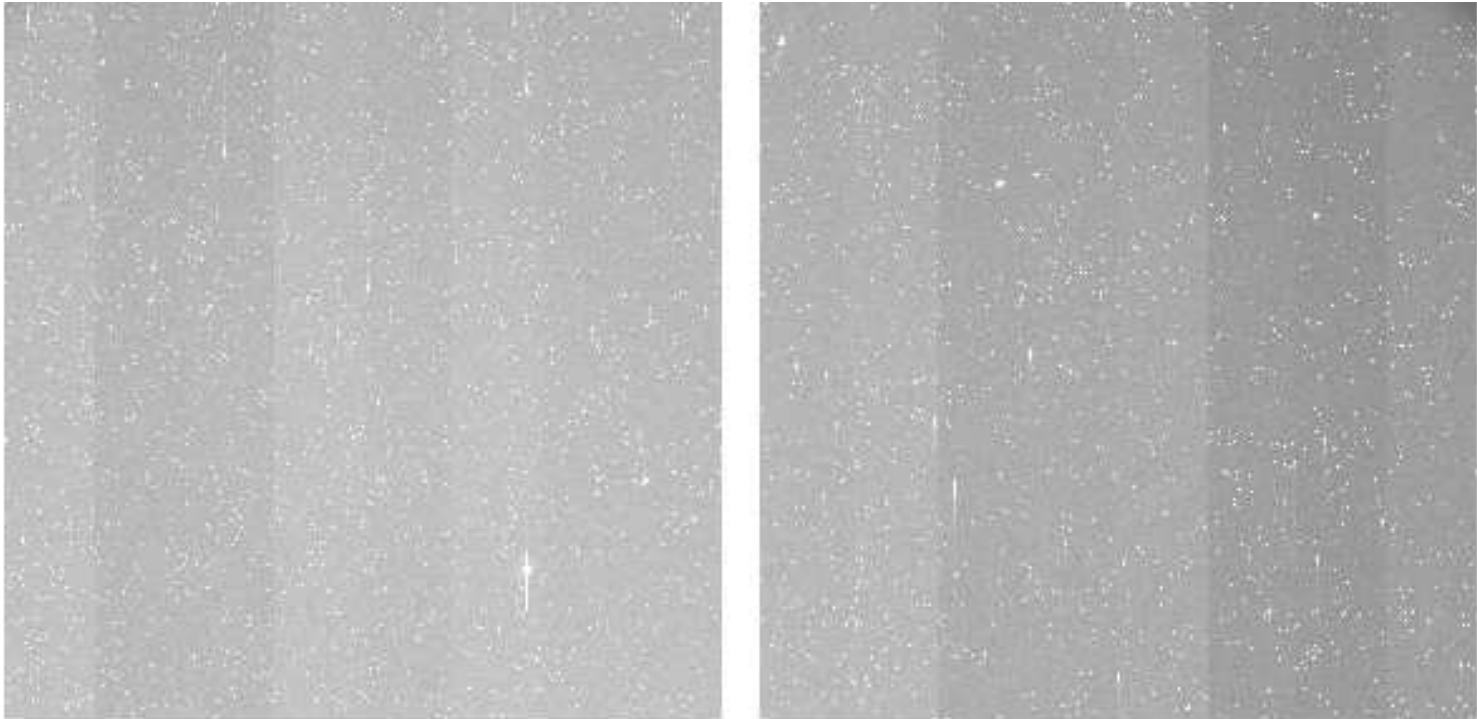
Airmass : 1.70

Sidereal Time : 12:15:05

Filter ID : I

Observation Date : 2019-01-22T02:47:19

CCD Temperature : -109.22



File Name: **xkmts.20190122.065032.fits** # 186 / 202 #

Project ID: ENG-SN

Image Type: OBJECT

Object Name: **N2559-1**

RA: 08:15:00.010

DEC: -26:59:59.90

Exposure Time: 60

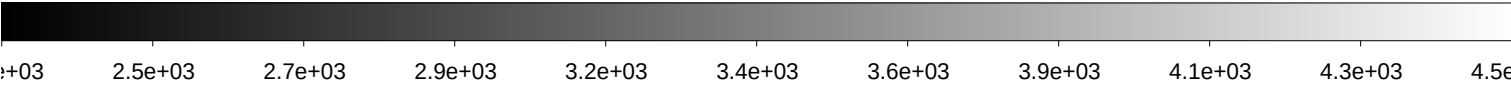
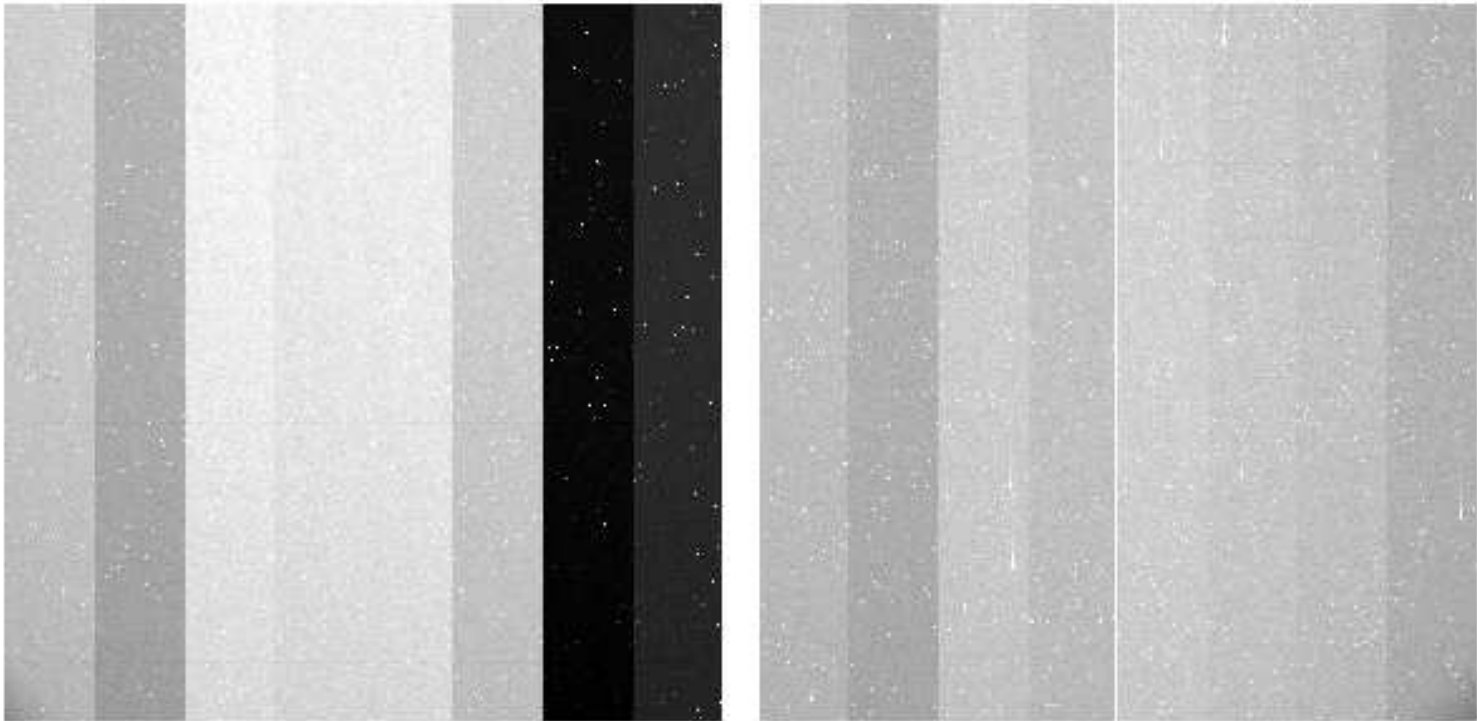
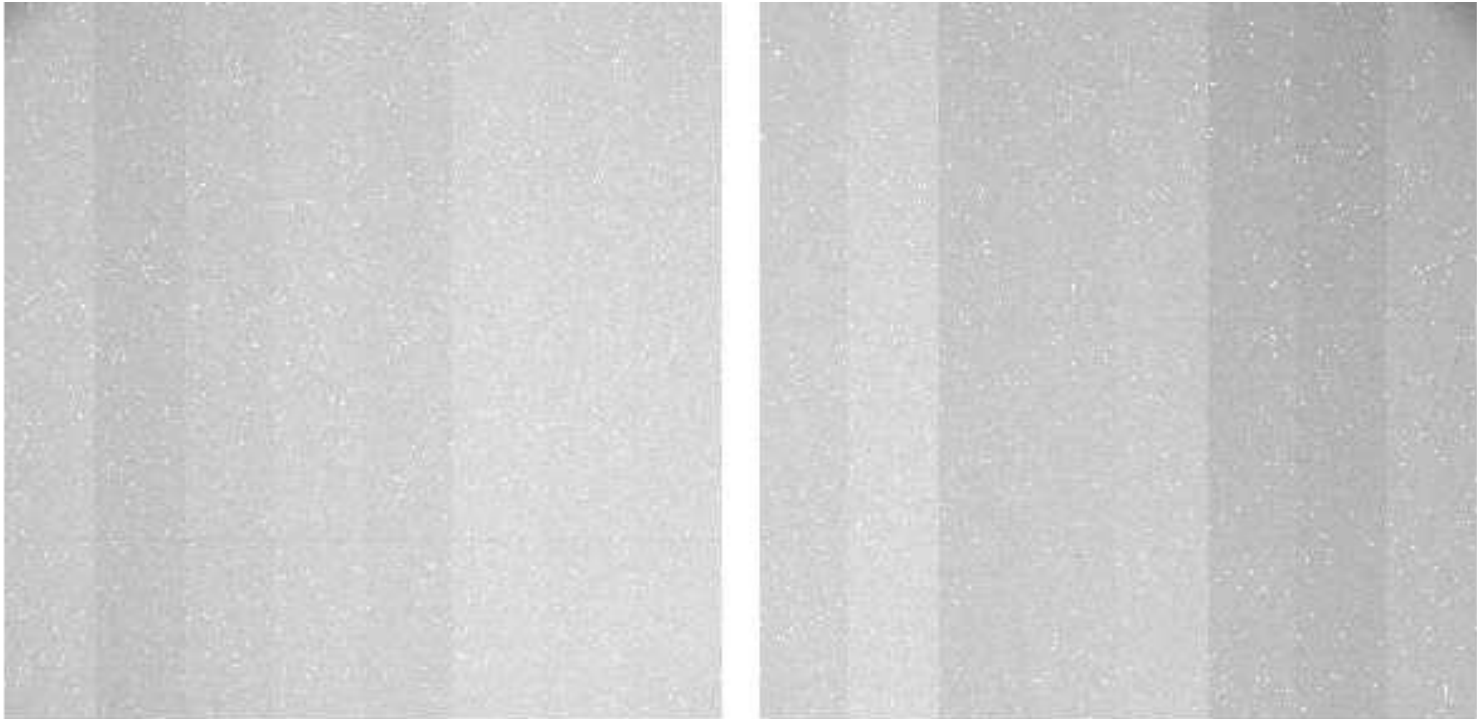
Airmass: 1.62

Sidereal Time: 12:17:03

Filter ID: B

Observation Date: 2019-01-22T02:49:28

CCD Temperature: -108.93



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.20190122.065033.fits

ENG-SN

OBJECT

N2559-1

08:15:00.020

-26:59:59.80

60

1.64

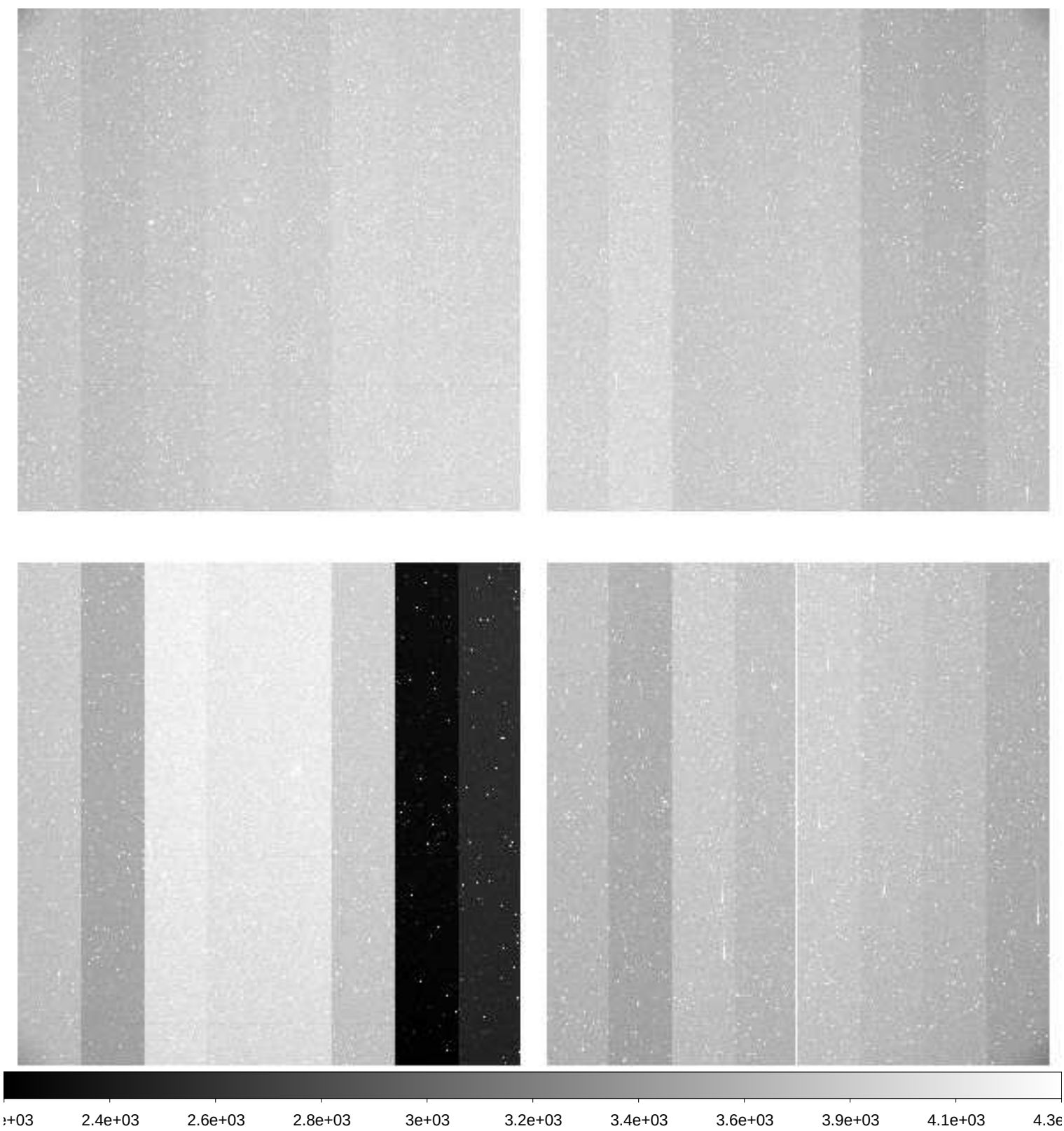
12:19:14

V

2019-01-22T02:51:39

-109.23

187 / 202



File Name : **xkmts.20190122.065034.fits** # 188 / 202 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N2559-1**

RA : 08:14:59.900

DEC : -26:59:59.90

Exposure Time : 60

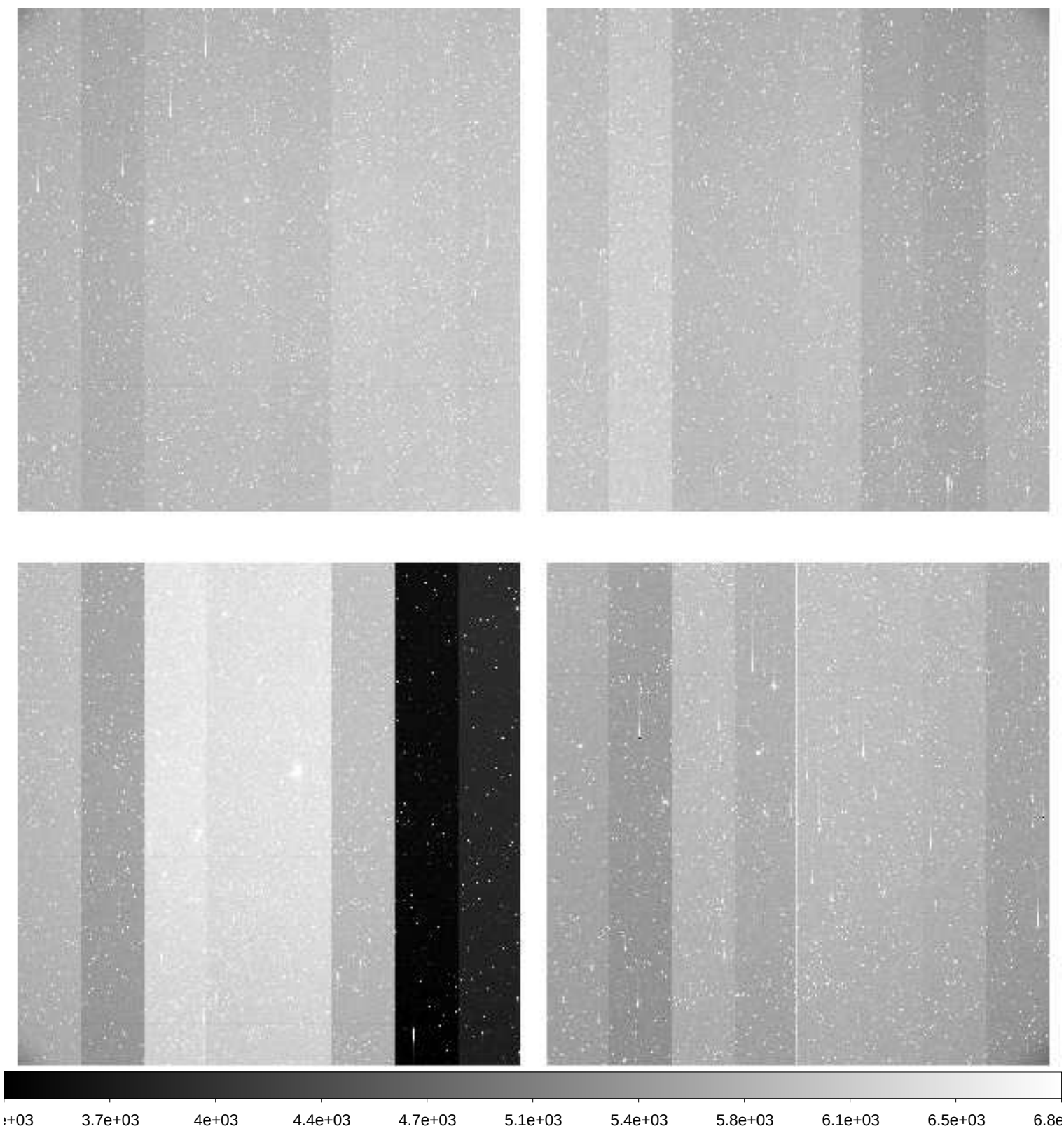
Airmass : 1.66

Sidereal Time : 12:21:24

Filter ID : I

Observation Date : 2019-01-22T02:53:36

CCD Temperature : -109.25



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

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:

xkmts.20190122.065035.fits

ENG-SN

OBJECT

ESO494-1

08:04:05.020

-27:02:29.90

60

1.77

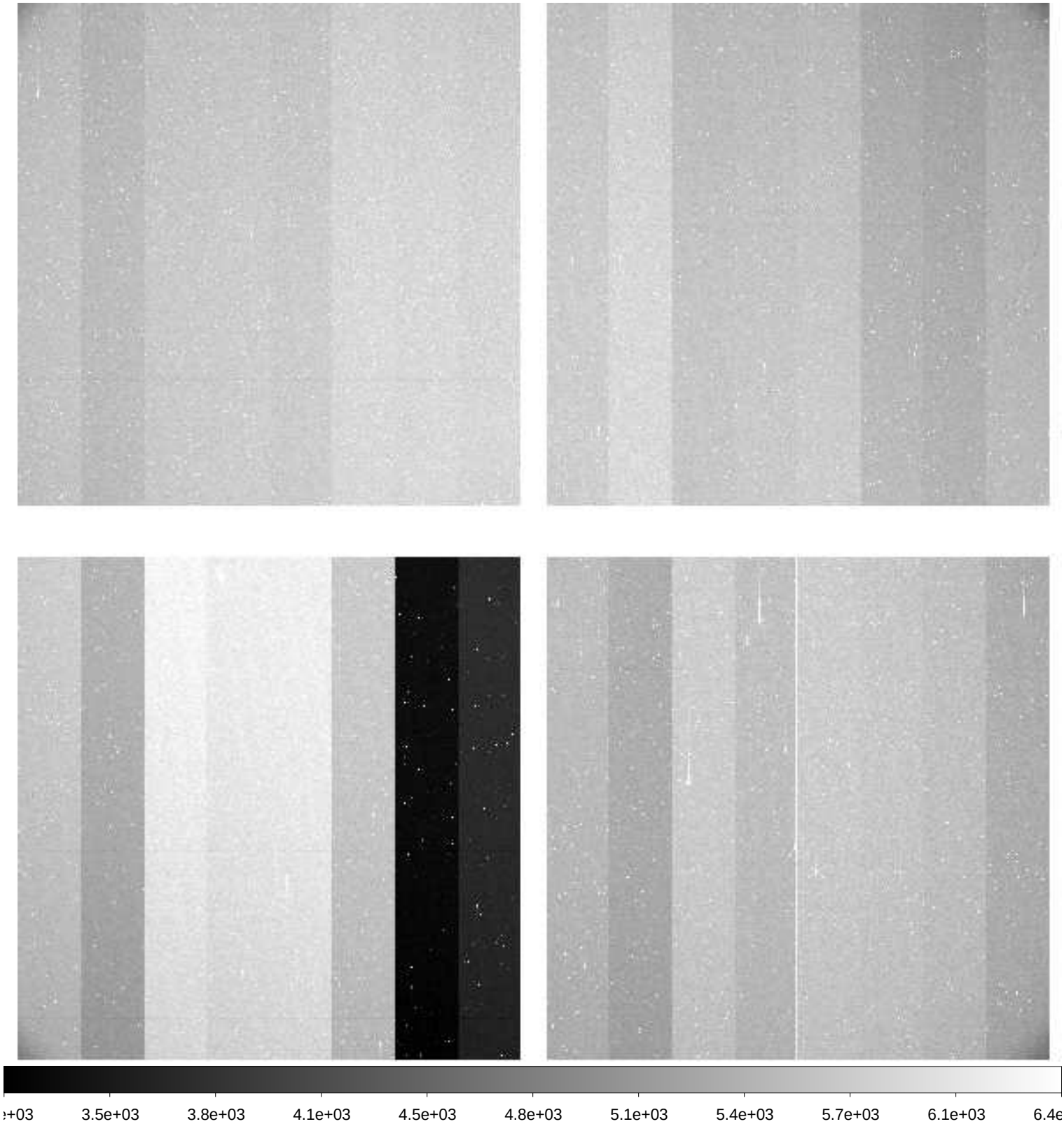
12:23:39

B

2019-01-22T02:55:50

-109.24

189 / 202



190 / 202



59	1059	1148	1238	1328	1418	1508	1598	1688	1777	18
----	------	------	------	------	------	------	------	------	------	----

191 / 202



57	1057	1147	1238	1328	1418	1508	1598	1689	1779	18
----	------	------	------	------	------	------	------	------	------	----

192 / 202



57	1057	1147	1237	1327	1418	1508	1598	1688	1778	18
----	------	------	------	------	------	------	------	------	------	----

File Name: **xkmts.20190122.065039.fits** # 193 / 202 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 11:17:18.300

DEC: -20:43:39.80

Exposure Time: 0

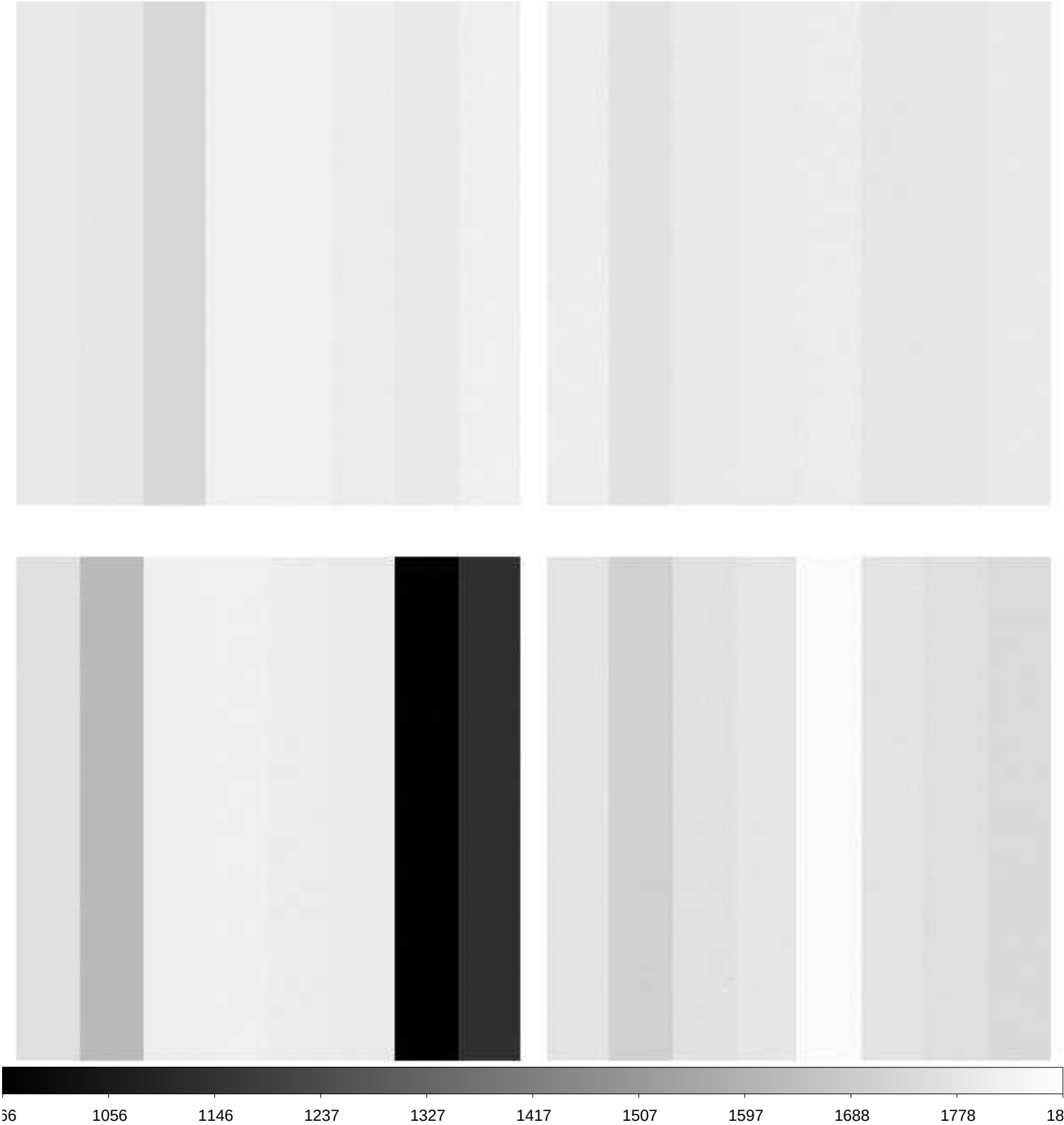
Airmass: 1.06

Sidereal Time: 12:30:28

Filter ID: R

Observation Date: 2019-01-22T03:02:52

CCD Temperature: -109.25



File Name : **xkmts.20190122.065040.fits** # 194 / 202 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 11:17:18.260

DEC : -20:43:39.50

Exposure Time : 0

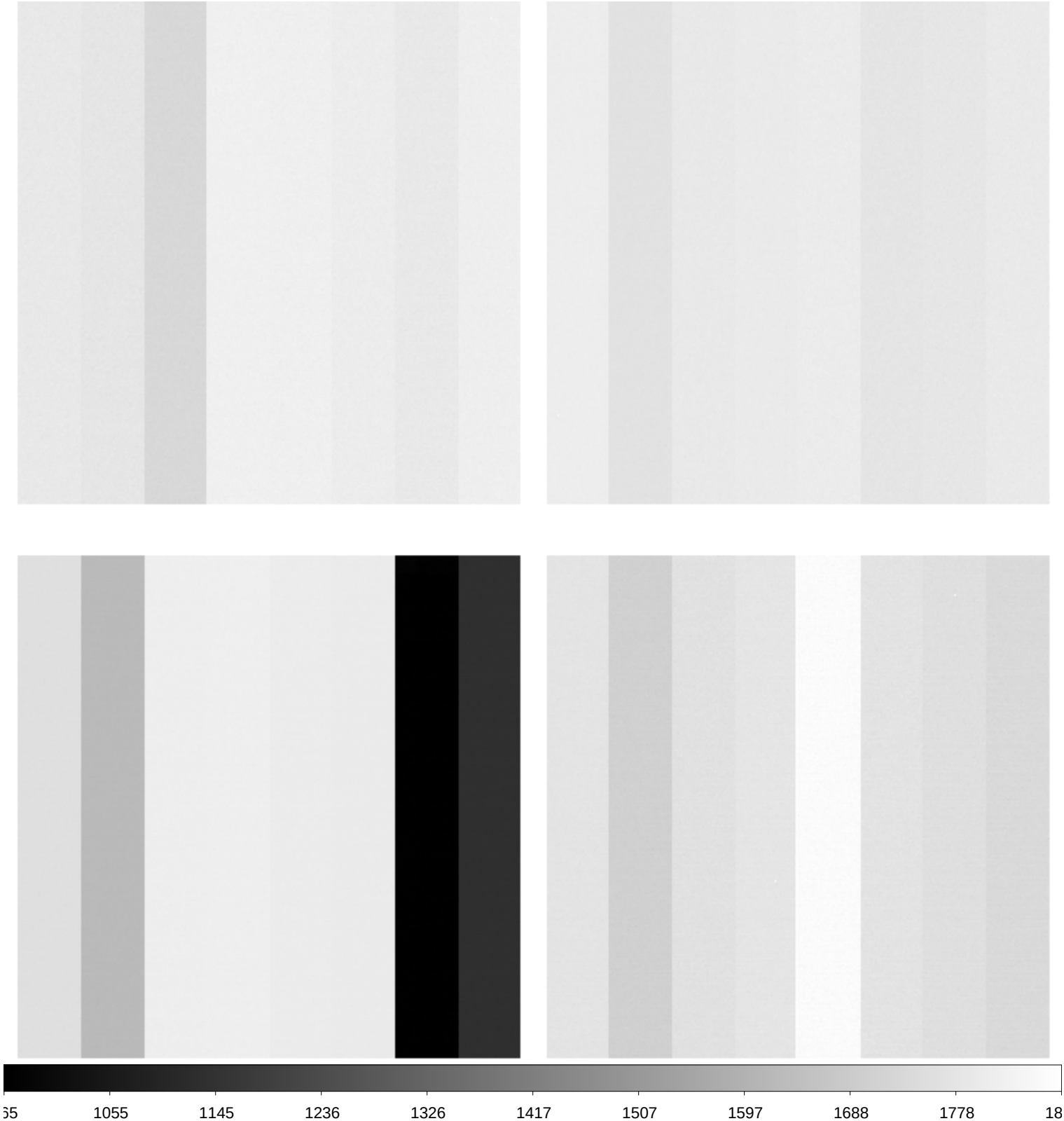
Airmass : 1.06

Sidereal Time : 12:31:38

Filter ID : R

Observation Date : 2019-01-22T03:04:01

CCD Temperature : -109.27



File Name : **xkmts.20190122.065041.fits** # 195 / 202 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 11:18:46.030

DEC : -20:15:51.50

Exposure Time : 60

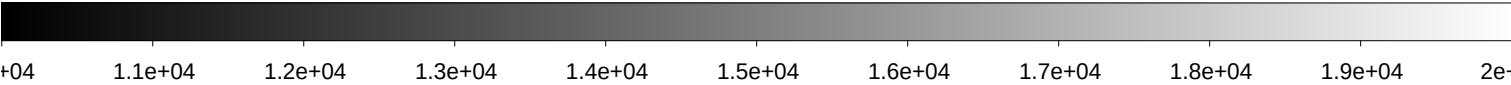
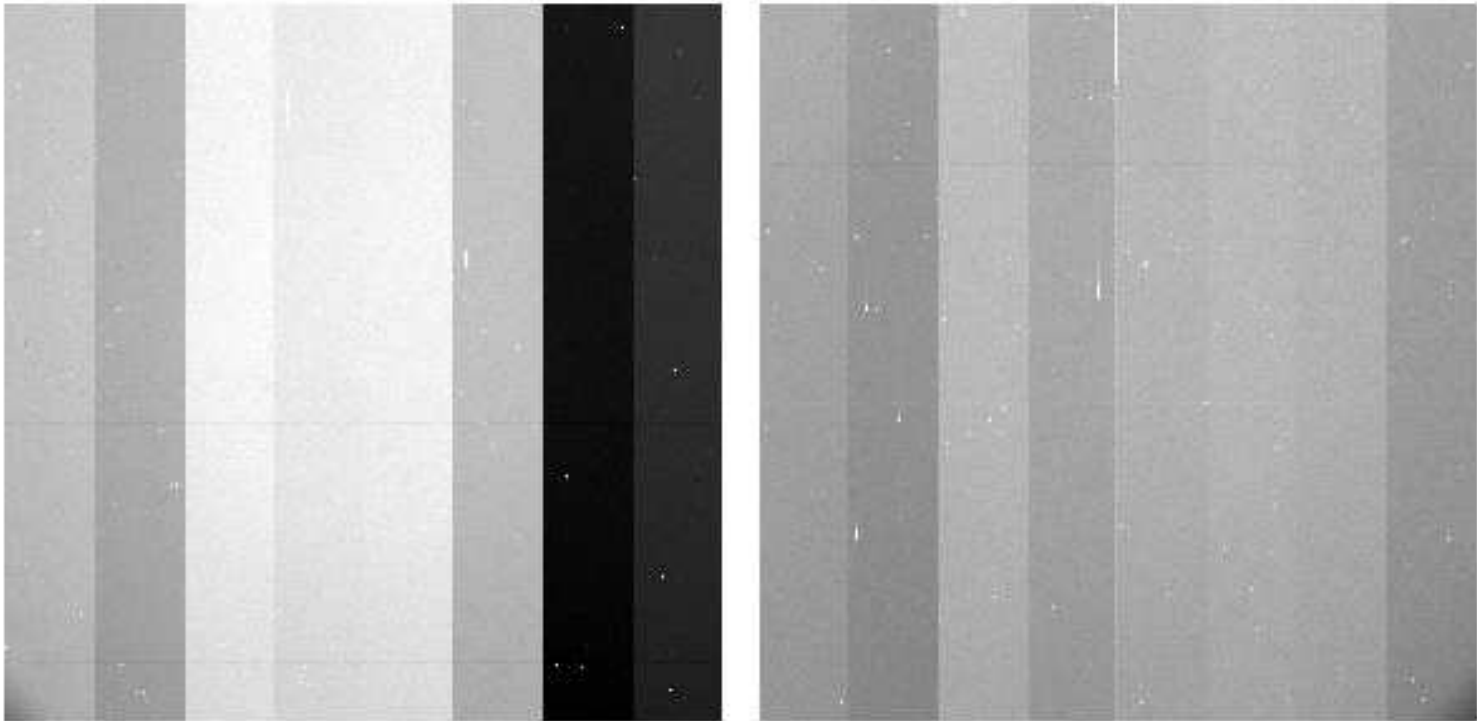
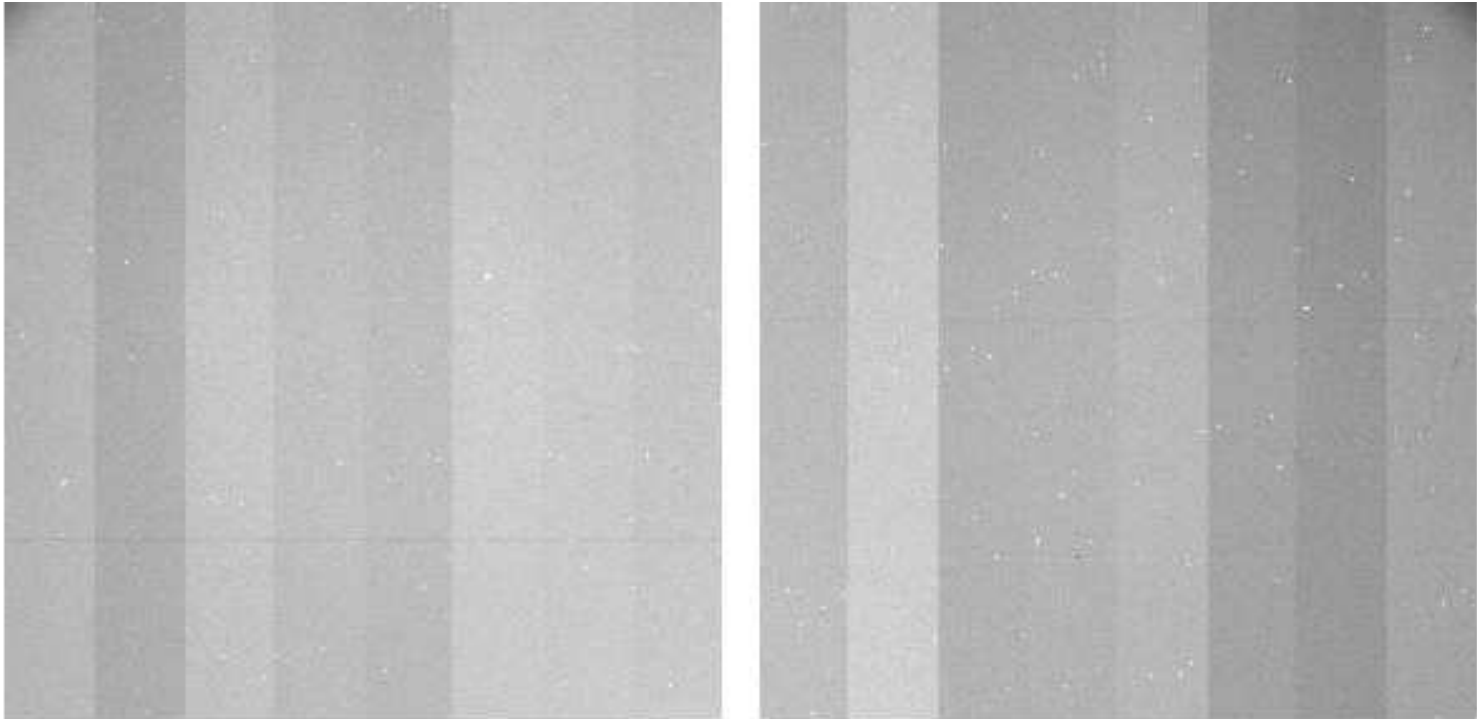
Airmass : 1.07

Sidereal Time : 12:35:04

Filter ID : I

Observation Date : 2019-01-22T03:07:14

CCD Temperature : -109.29



File Name : **xkmts.20190122.065042.fits** # 196 / 202 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 11:19:31.210

DEC : -20:07:15.60

Exposure Time : 57

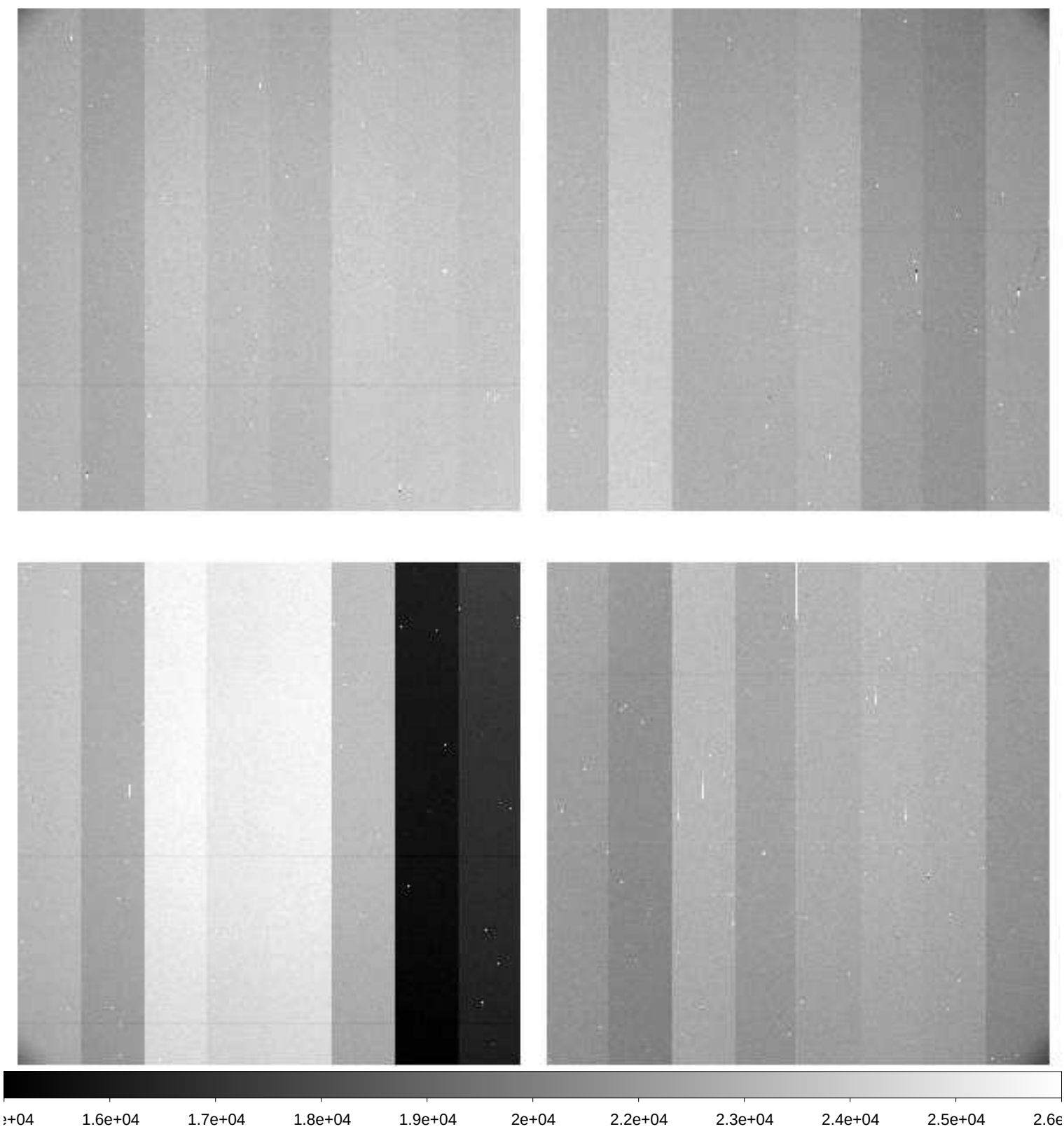
Airmass : 1.07

Sidereal Time : 12:37:25

Filter ID : I

Observation Date : 2019-01-22T03:09:35

CCD Temperature : -109.36



File Name: xkmts.20190122.065043.fits # 197 / 202 #

Project ID: ALL

Image Type: FLAT

Object Name: flat

RA: 11:20:13.090

DEC: -19:57:11.30

Exposure Time: 50

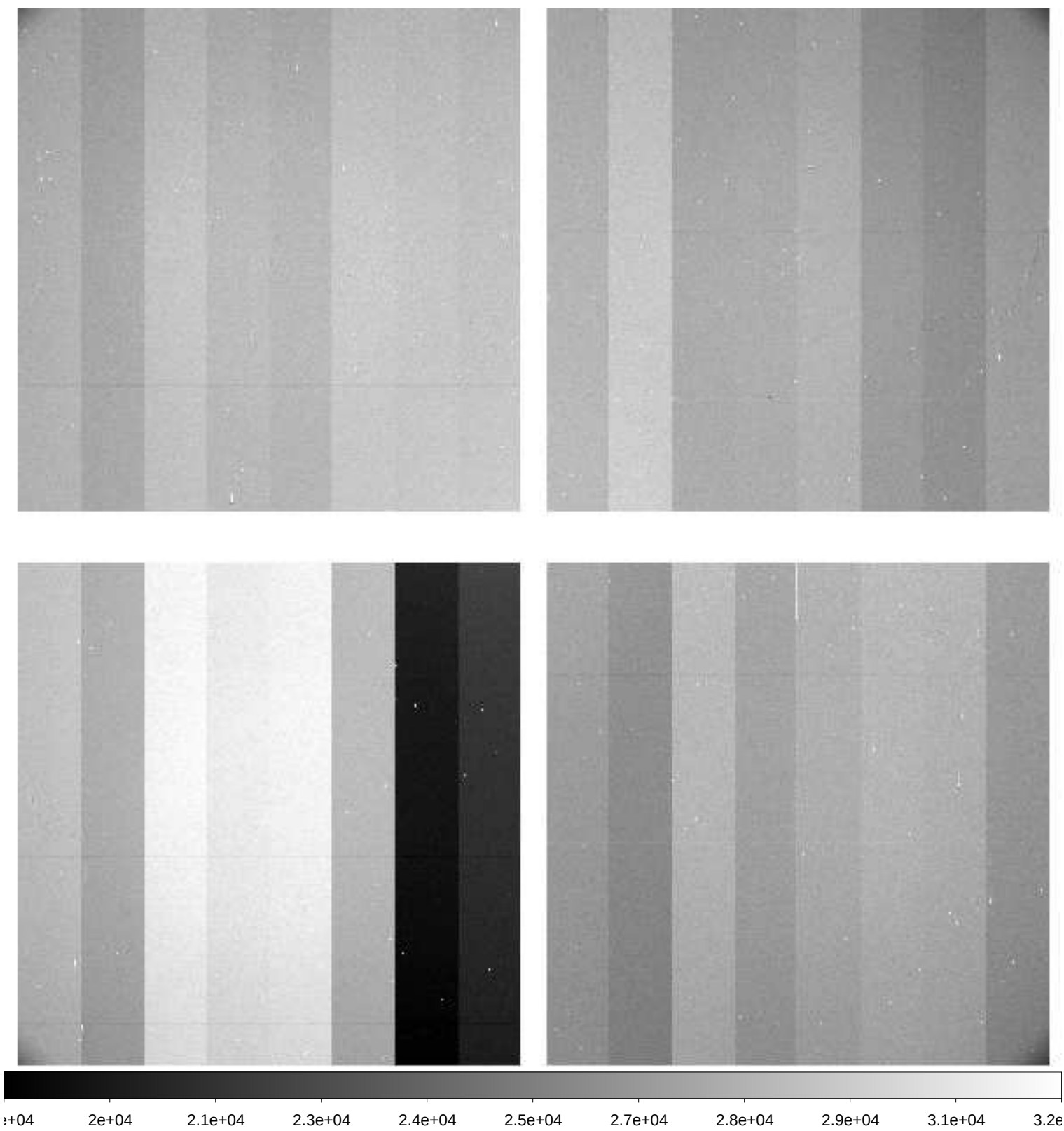
Airmass: 1.07

Sidereal Time: 12:39:33

Filter ID: I

Observation Date: 2019-01-22T03:11:42

CCD Temperature: -109.39



File Name: xkmts.20190122.065044.fits # 198 / 202 #

Project ID: ALL

Image Type: FLAT

Object Name: flat

RA: 11:20:34.360

DEC: -19:47:15.70

Exposure Time: 35

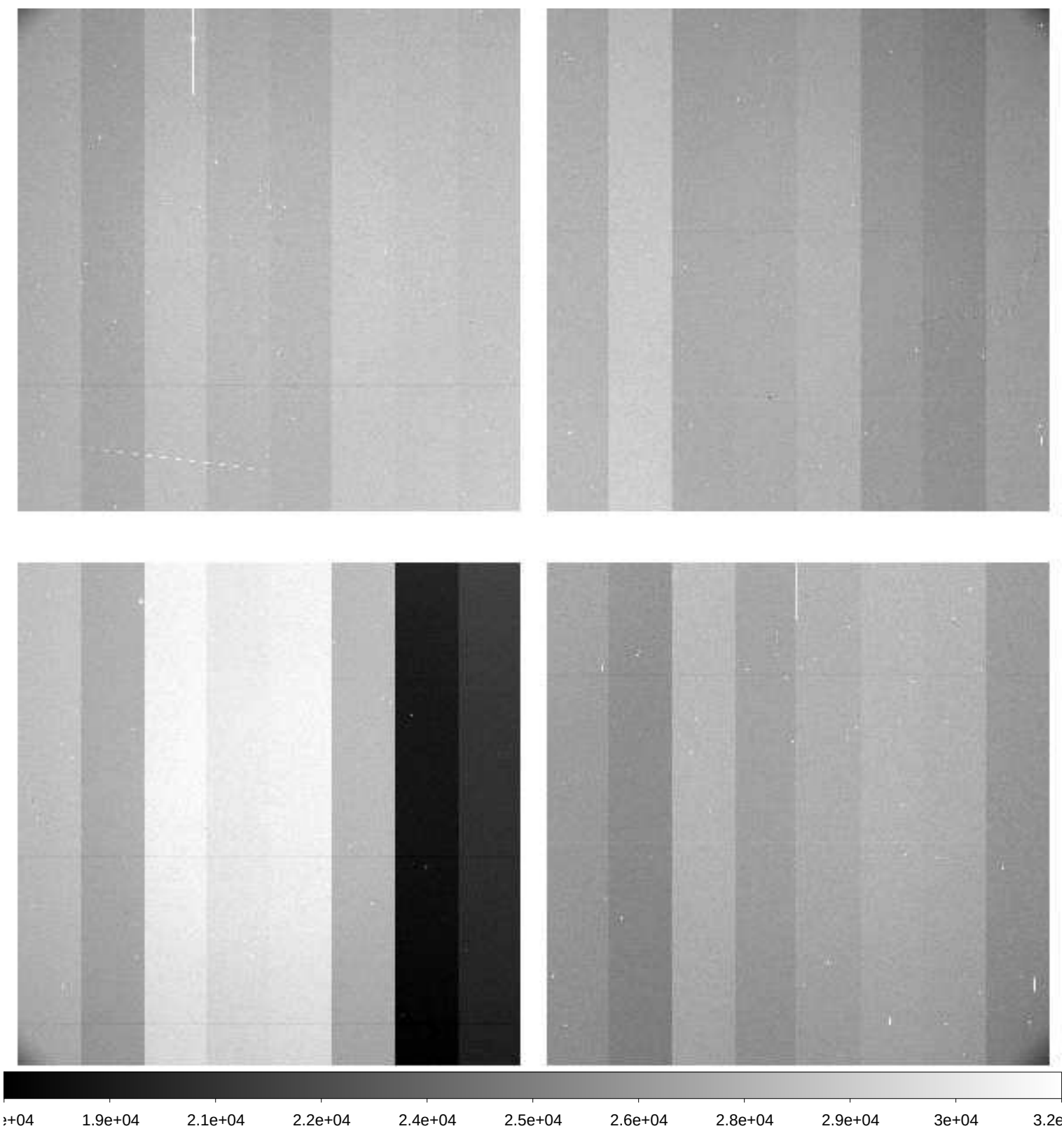
Airmass: 1.08

Sidereal Time: 12:41:35

Filter ID: I

Observation Date: 2019-01-22T03:13:43

CCD Temperature: -109.41



File Name : **xkmts.20190122.065045.fits** # 199 / 202 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 11:21:07.390

DEC : -19:41:13.70

Exposure Time : 55

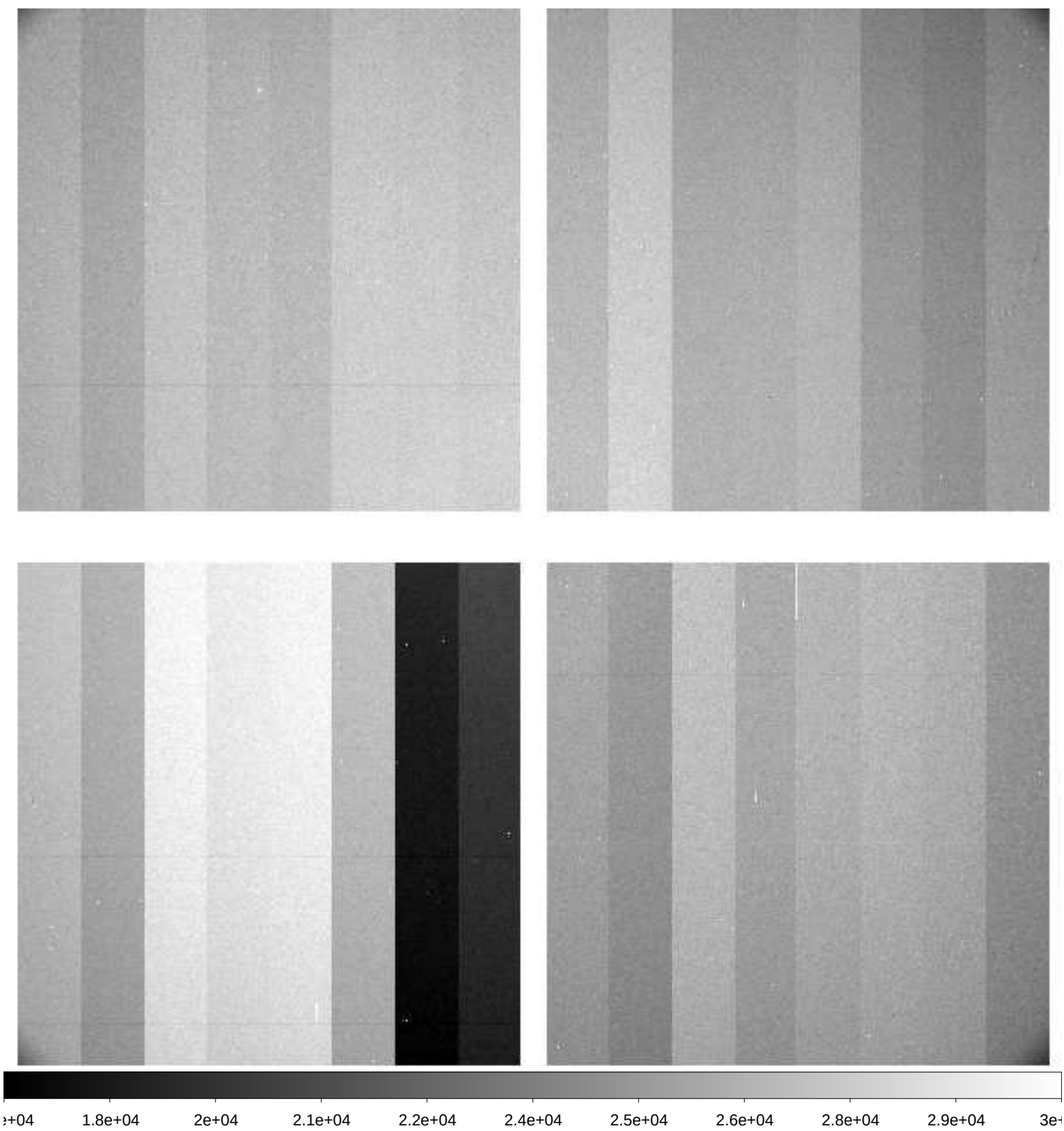
Airmass : 1.08

Sidereal Time : 12:43:09

Filter ID : V

Observation Date : 2019-01-22T03:15:30

CCD Temperature : -109.4



File Name : **xkmts.20190122.065046.fits** # 200 / 202 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 11:21:34.920

DEC : -19:31:35.30

Exposure Time : 40

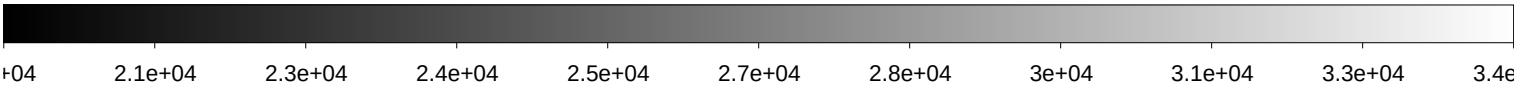
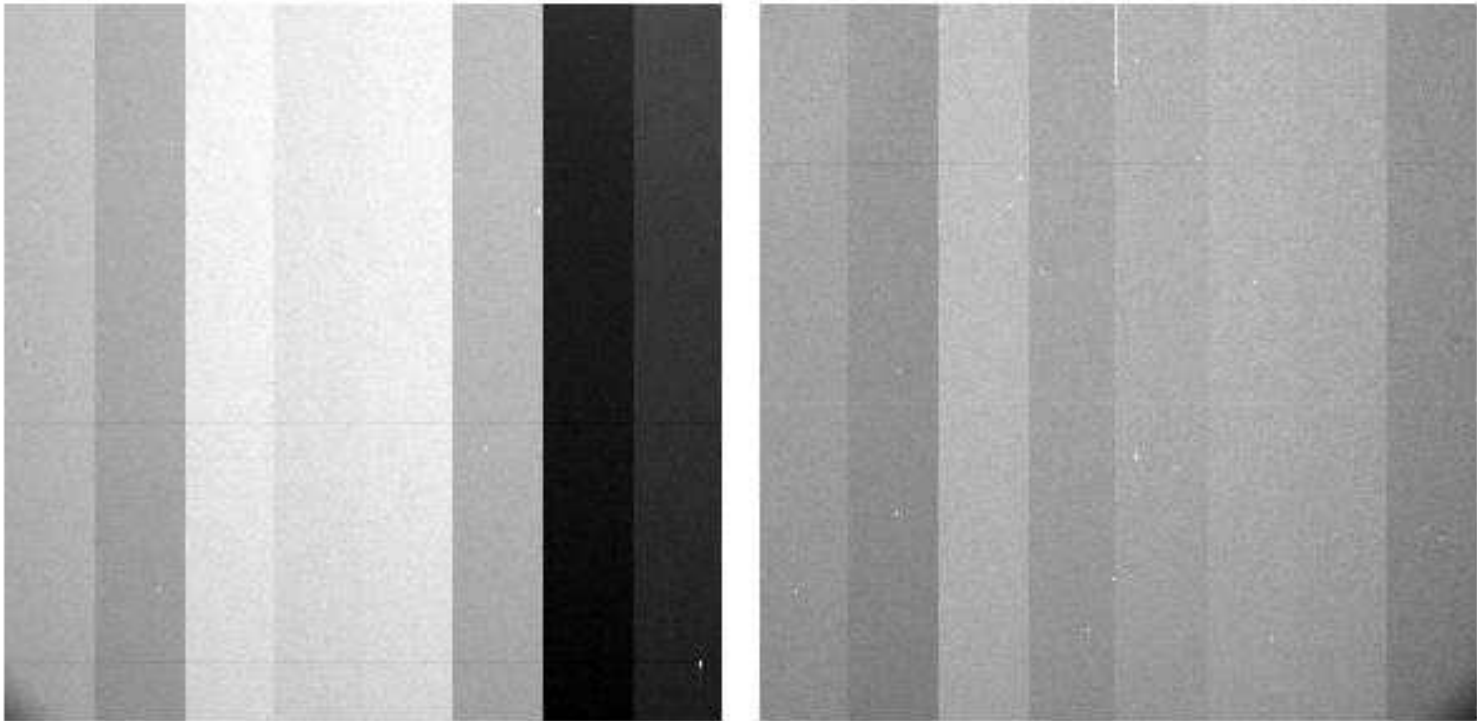
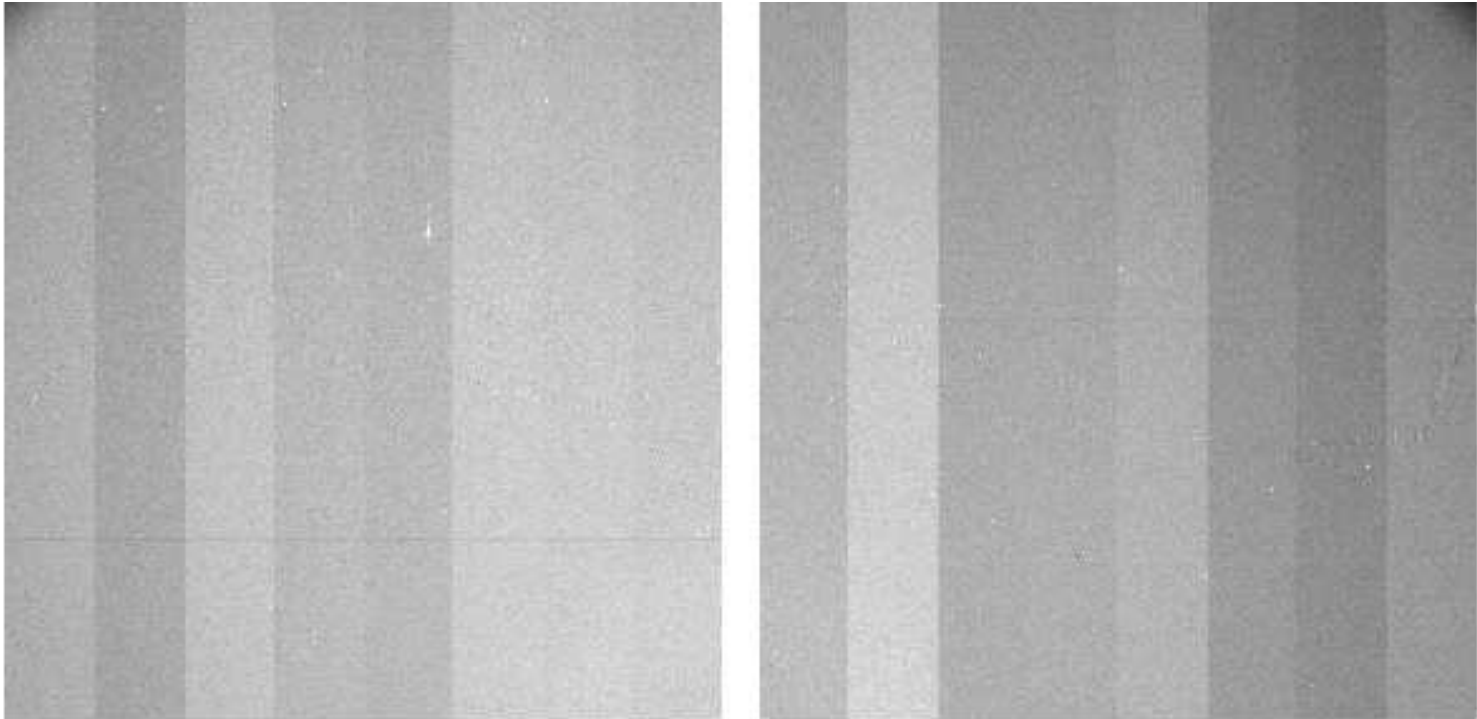
Airmass : 1.08

Sidereal Time : 12:45:31

Filter ID : V

Observation Date : 2019-01-22T03:17:39

CCD Temperature : -109.44



File Name : **xkmts.20190122.065047.fits** # 201 / 202 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 11:22:05.730

DEC : -19:22:05.80

Exposure Time : 22

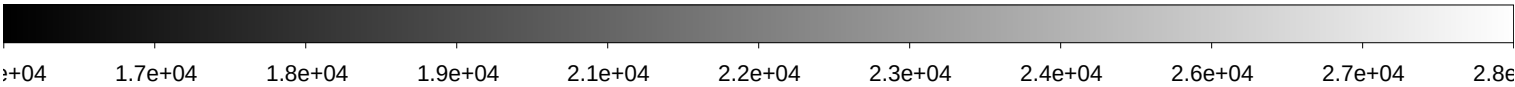
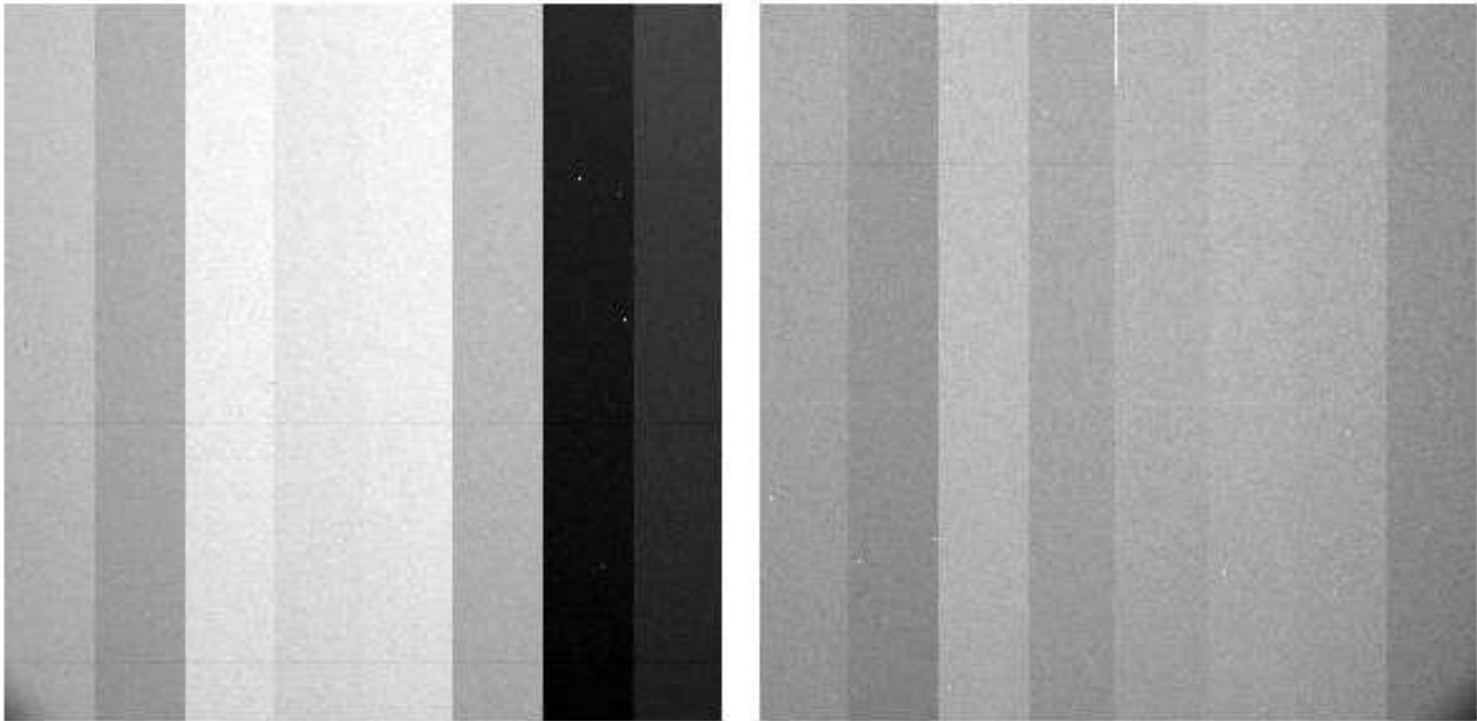
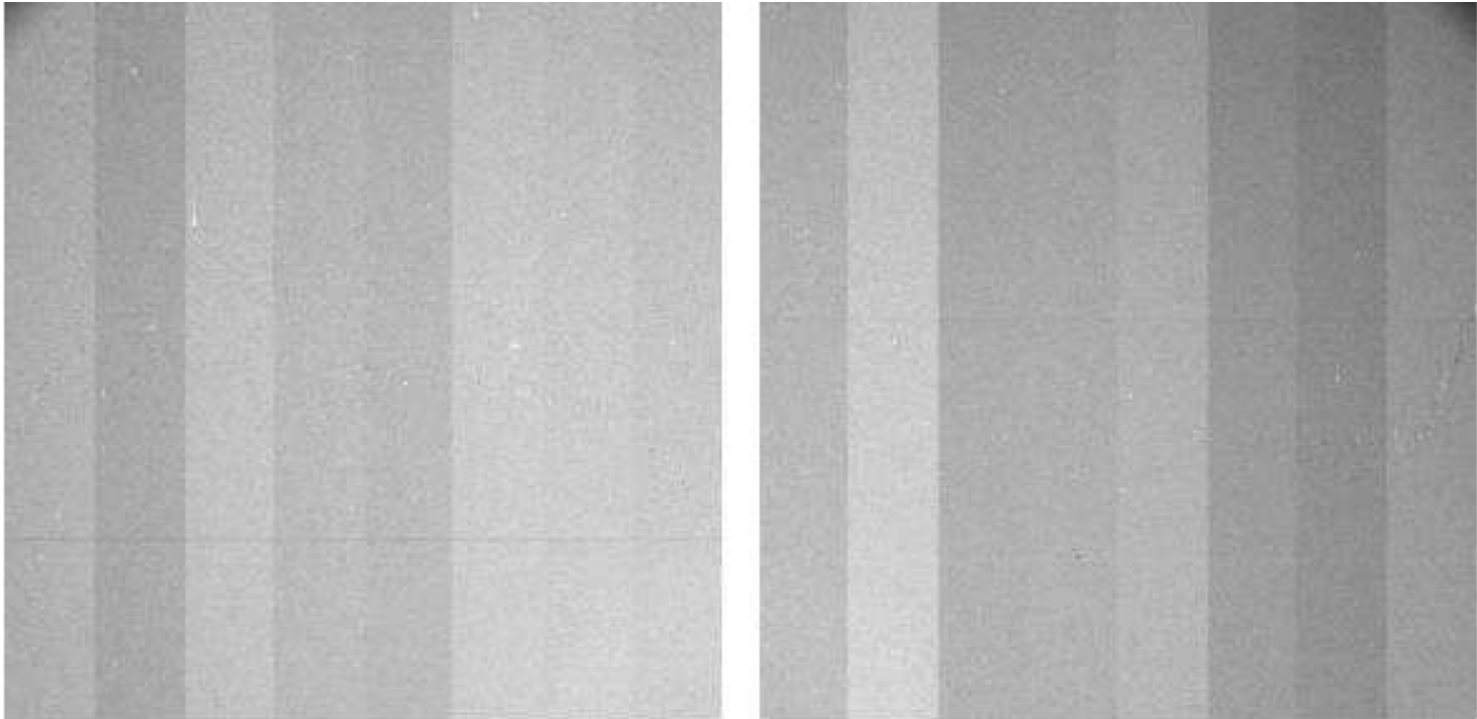
Airmass : 1.08

Sidereal Time : 12:47:20

Filter ID : V

Observation Date : 2019-01-22T03:19:28

CCD Temperature : -109.46



File Name : **xkmts.20190122.065048.fits** # 202 / 202 #

Project ID : OBS

Image Type : DARK

Object Name : **end**

RA : 12:48:13.220

DEC : -32:06:18.00

Exposure Time : 30

Airmass : 1.00

Sidereal Time : 12:49:08

Filter ID : NO

Observation Date : 2019-01-22T03:21:15

CCD Temperature : -109.46

