

File Name : **xkmts.20190117.064171.fits** # 1 / 179 #

Project ID : OBS

Image Type : DARK

Object Name : **begin**

RA : 02:12:57.510

DEC : -32:17:15.60

Exposure Time : 60

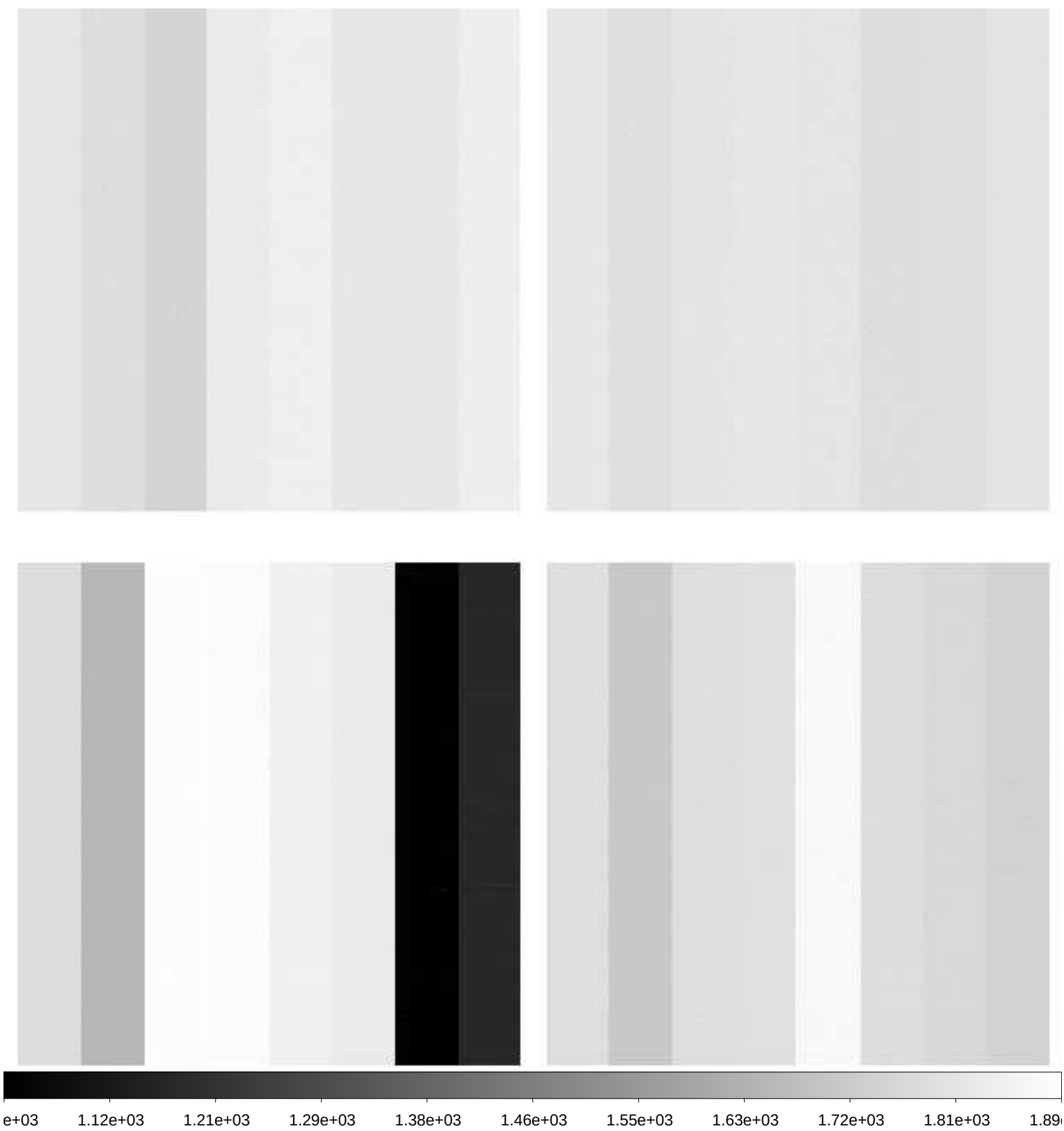
Airmass : 1.00

Sidereal Time : 02:13:40

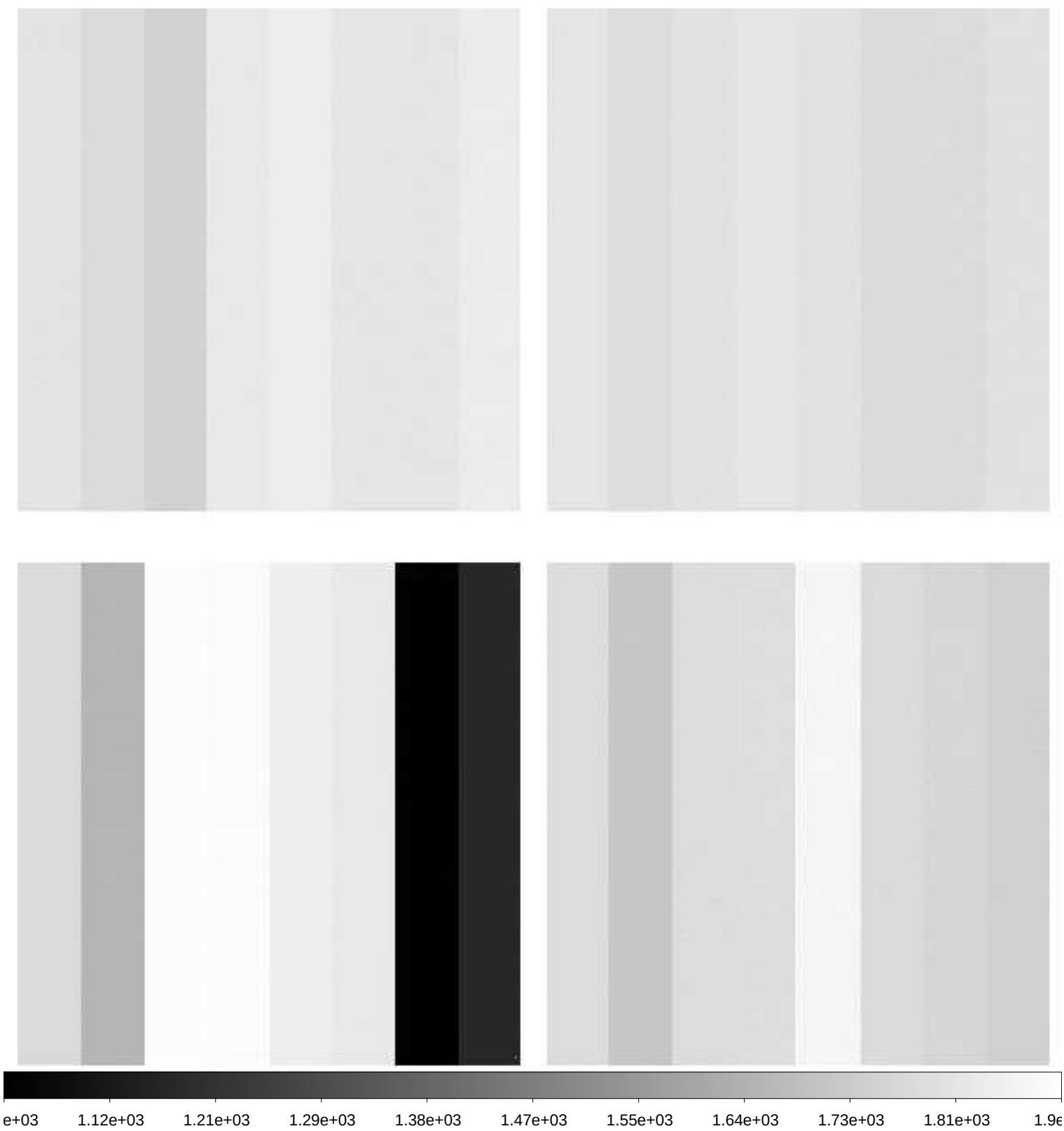
Filter ID : V

Observation Date : 2019-01-17T17:03:15

CCD Temperature : -104.97



File Name : **xkmts.20190117.064172.fits** # 2 / 179 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 02:15:15.090
DEC : -32:17:13.60
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 02:15:58
Filter ID : R
Observation Date : 2019-01-17T17:05:33
CCD Temperature : -105.03



File Name: **xkmts.20190117.064173.fits** # 3 / 179 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 02:16:12.860

DEC: -32:17:12.70

Exposure Time: 0

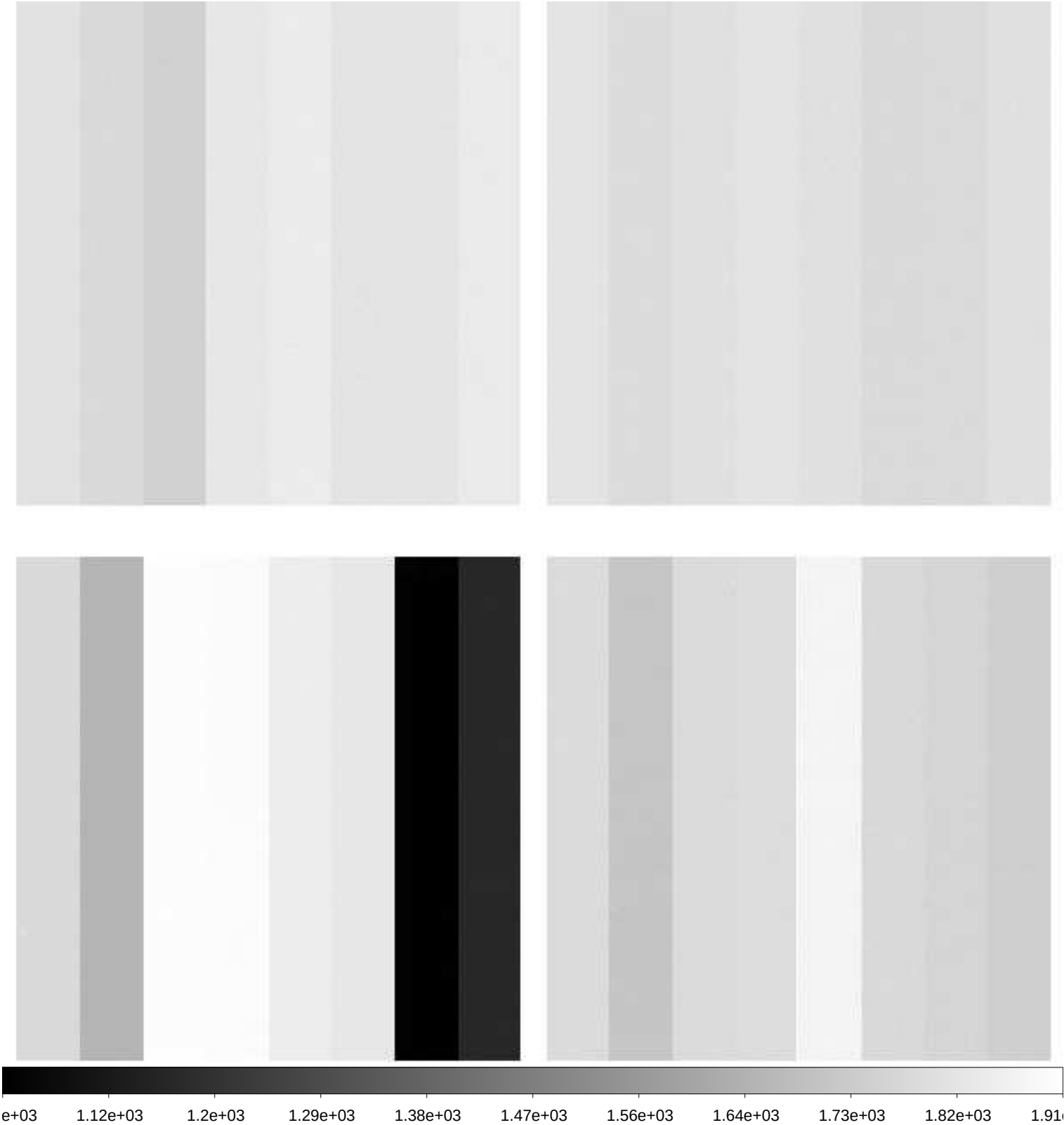
Airmass: 1.00

Sidereal Time: 02:16:55

Filter ID: R

Observation Date: 2019-01-17T17:06:43

CCD Temperature: -105.08



File Name: **xkmts.20190117.064174.fits** # 4 / 179 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 02:17:22.490

DEC: -32:17:11.50

Exposure Time: 0

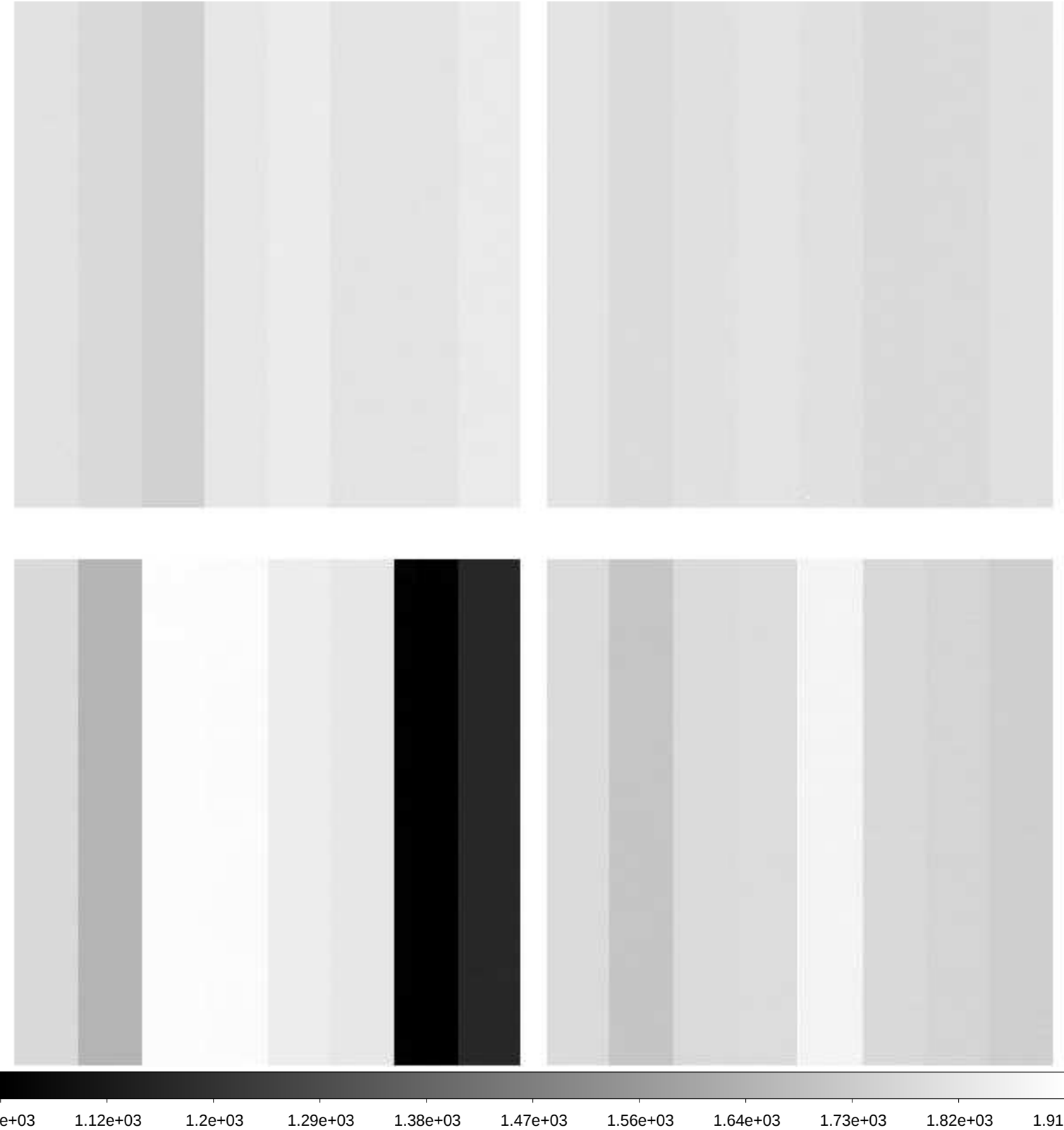
Airmass: 1.00

Sidereal Time: 02:18:05

Filter ID: R

Observation Date: 2019-01-17T17:07:52

CCD Temperature: -105.07



File Name: **xkmts.20190117.064175.fits** # 5 / 179 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 02:18:32.310

DEC: -32:17:10.50

Exposure Time: 0

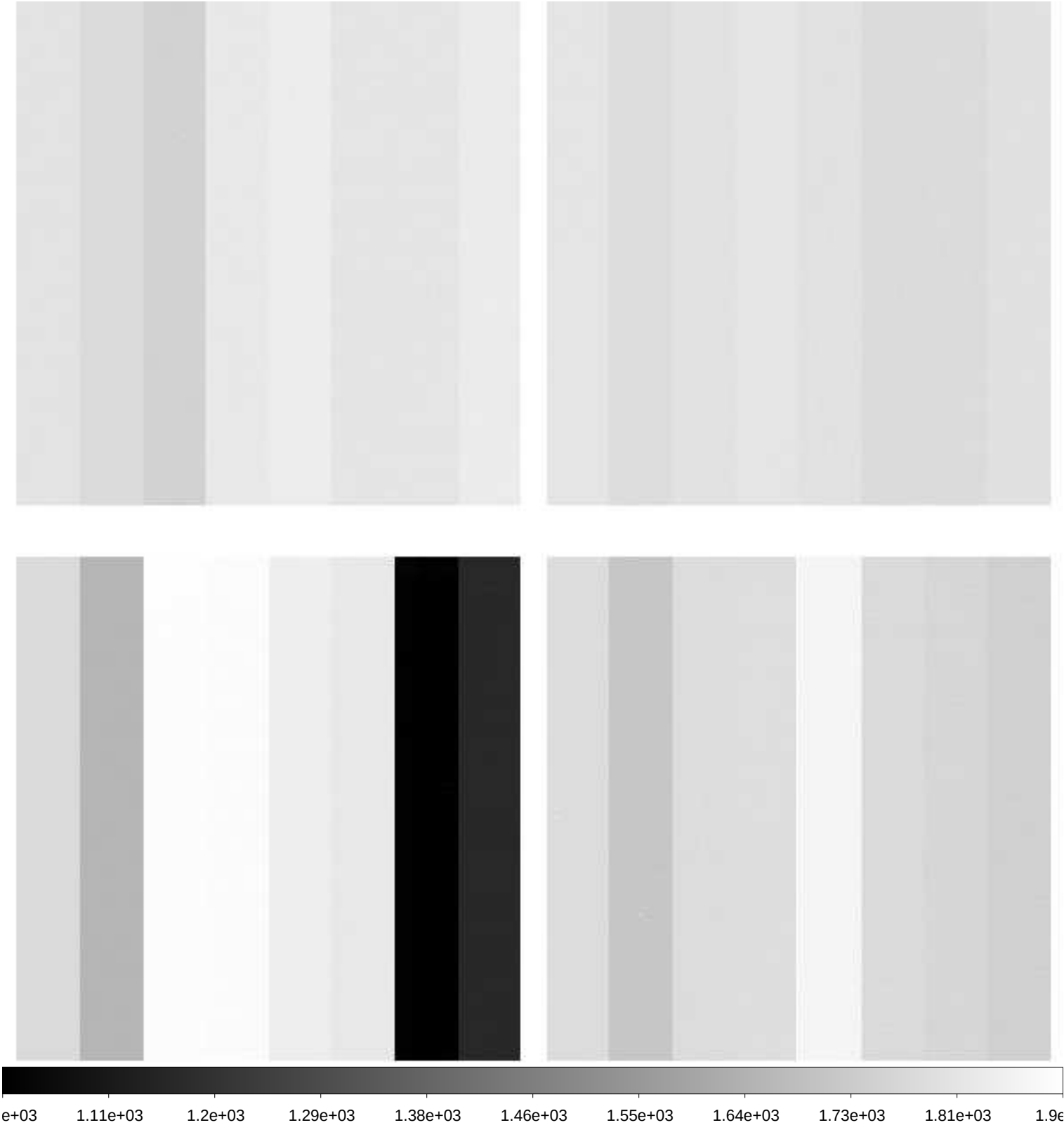
Airmass: 1.00

Sidereal Time: 02:19:15

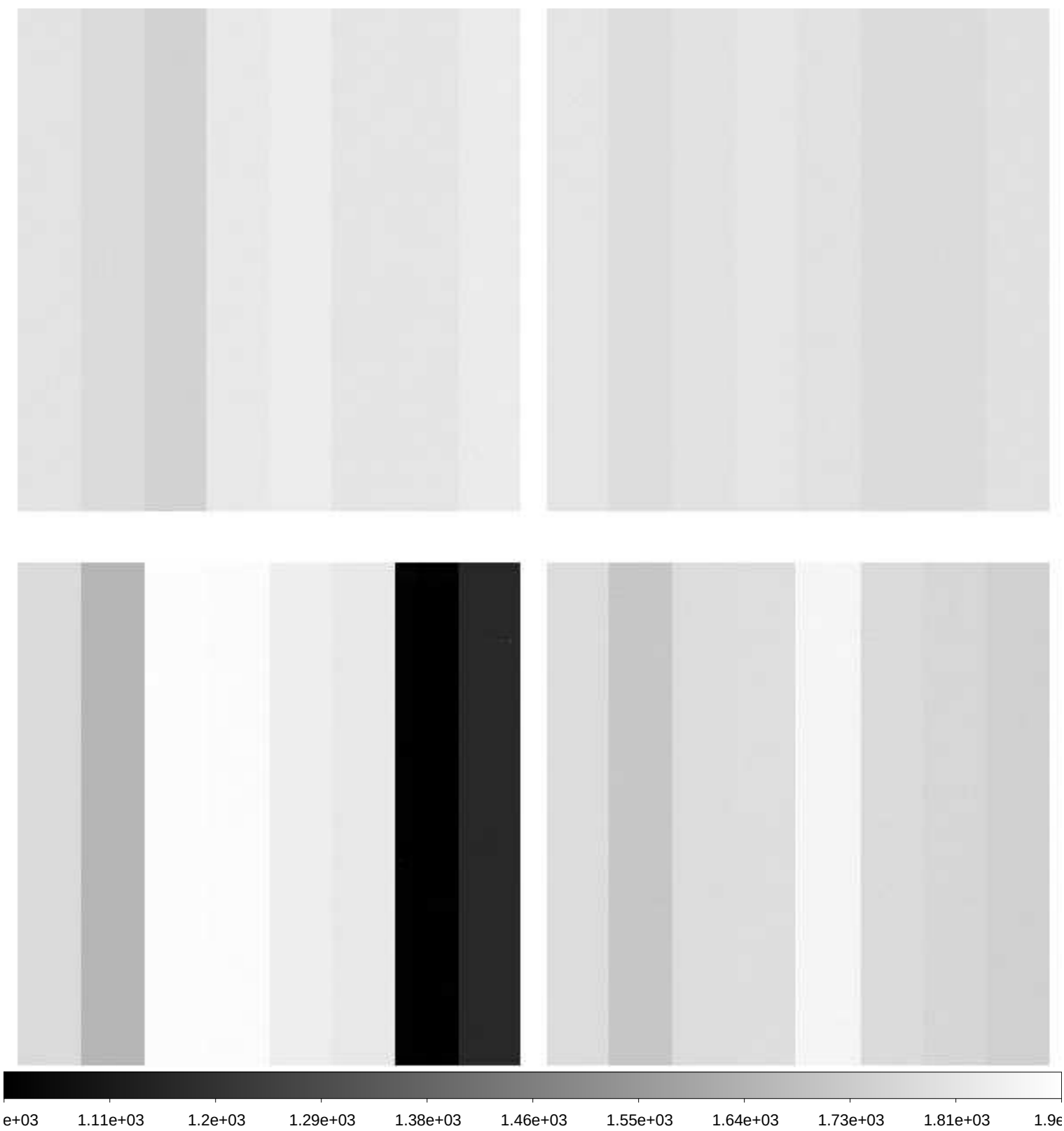
Filter ID: R

Observation Date: 2019-01-17T17:09:02

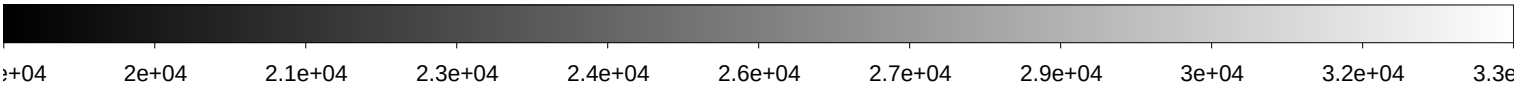
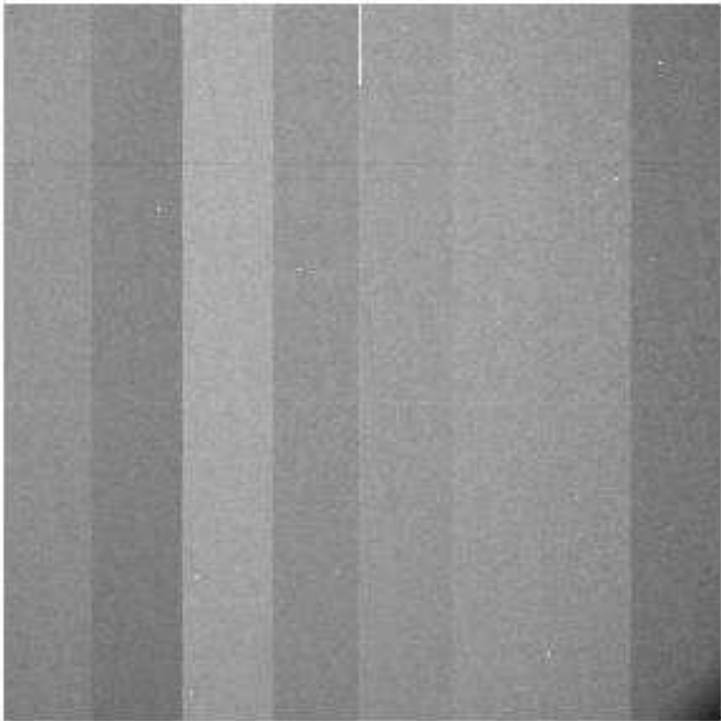
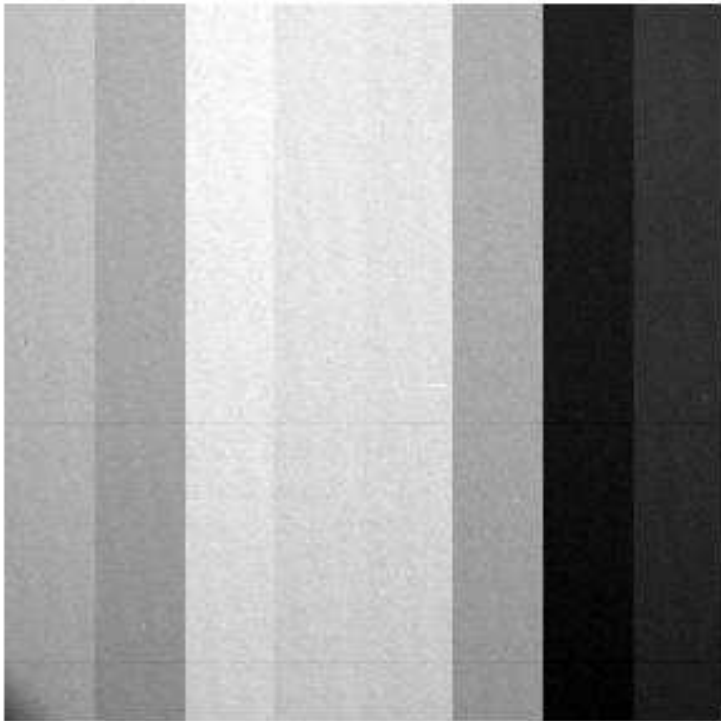
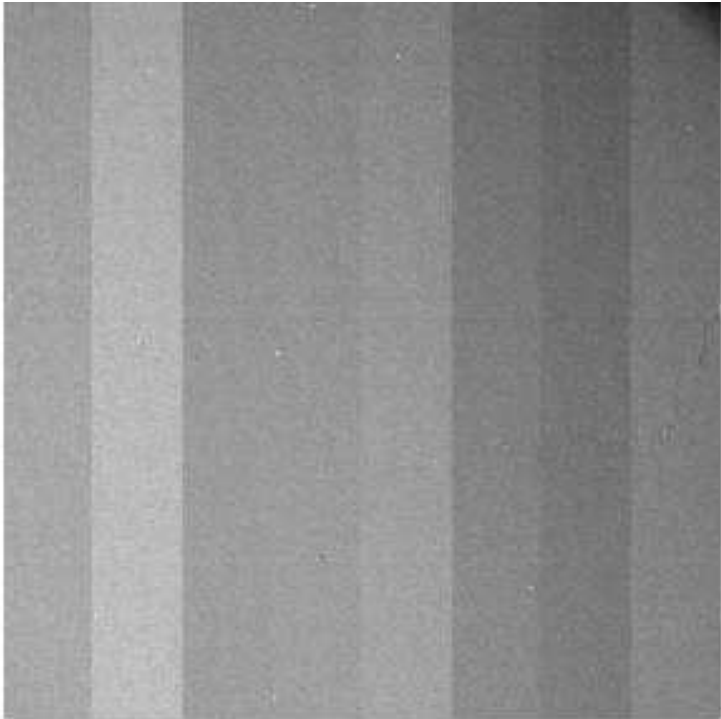
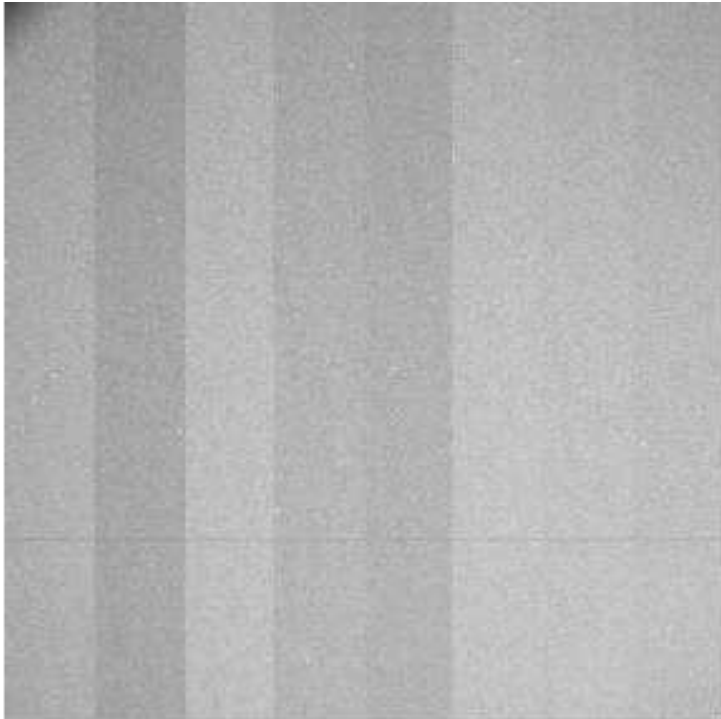
CCD Temperature: -104.61



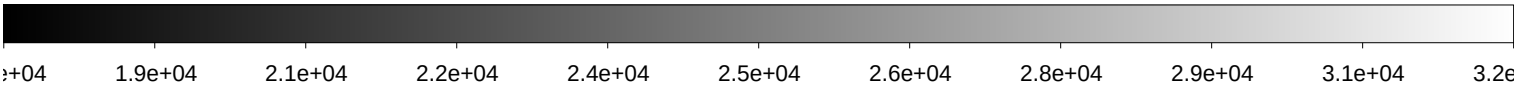
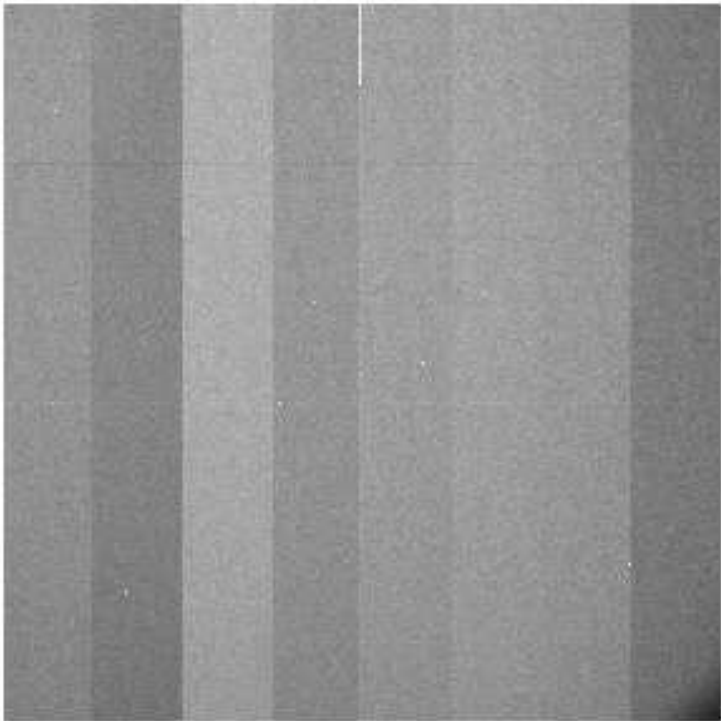
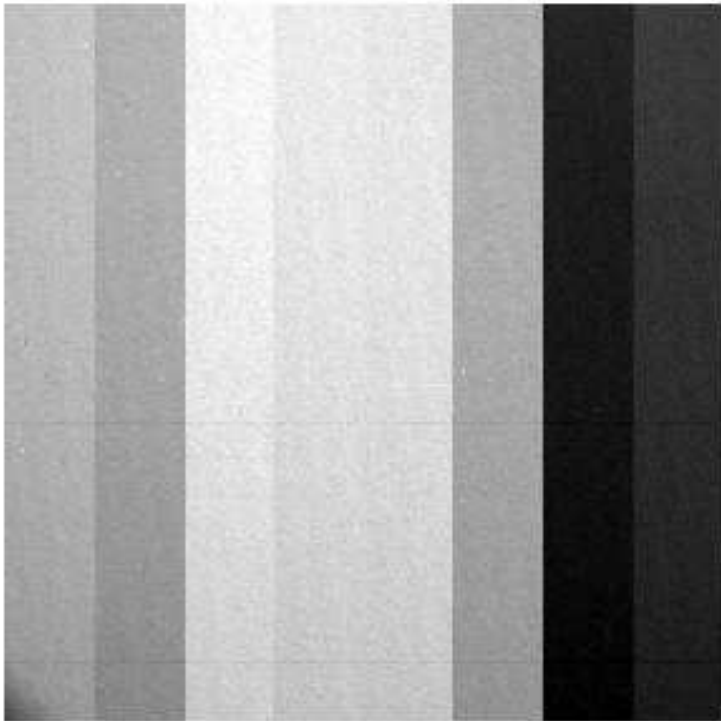
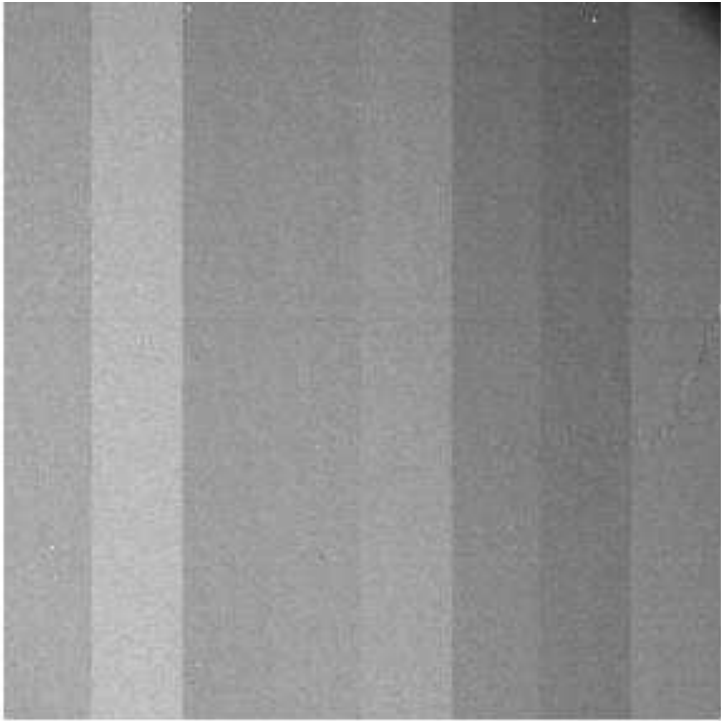
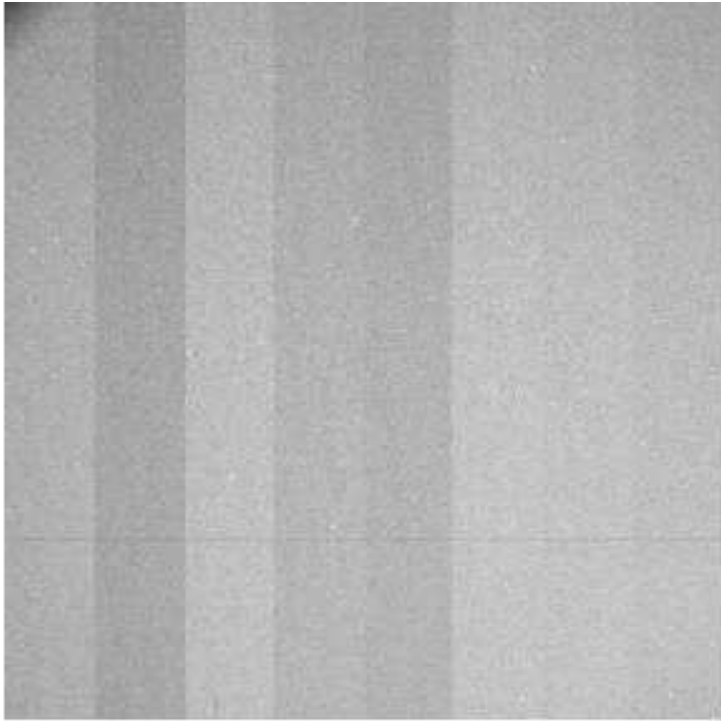
File Name : **xkmts.20190117.064176.fits** # 6 / 179 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 02:19:41.200
DEC : -32:17:09.50
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 02:20:23
Filter ID : R
Observation Date : 2019-01-17T17:10:11
CCD Temperature : -104.57



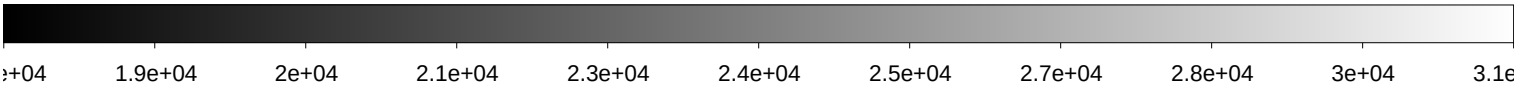
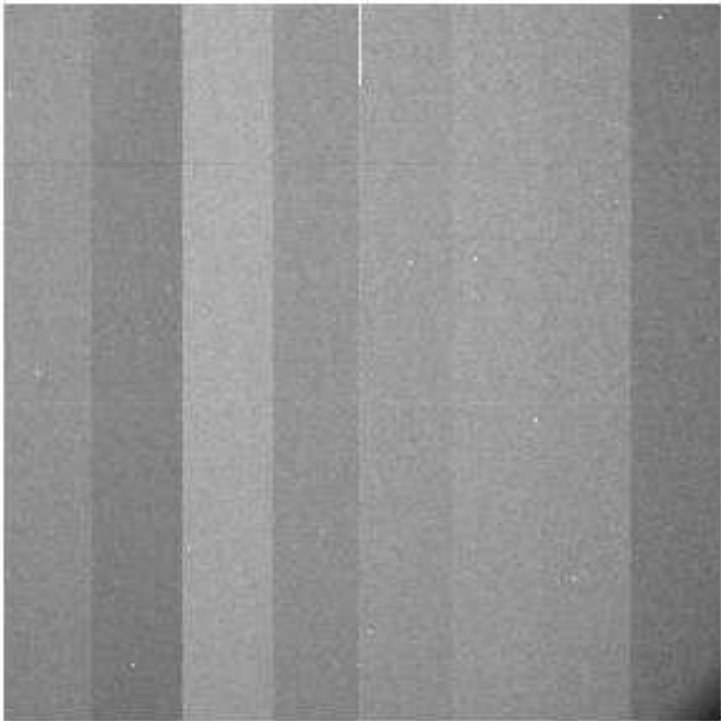
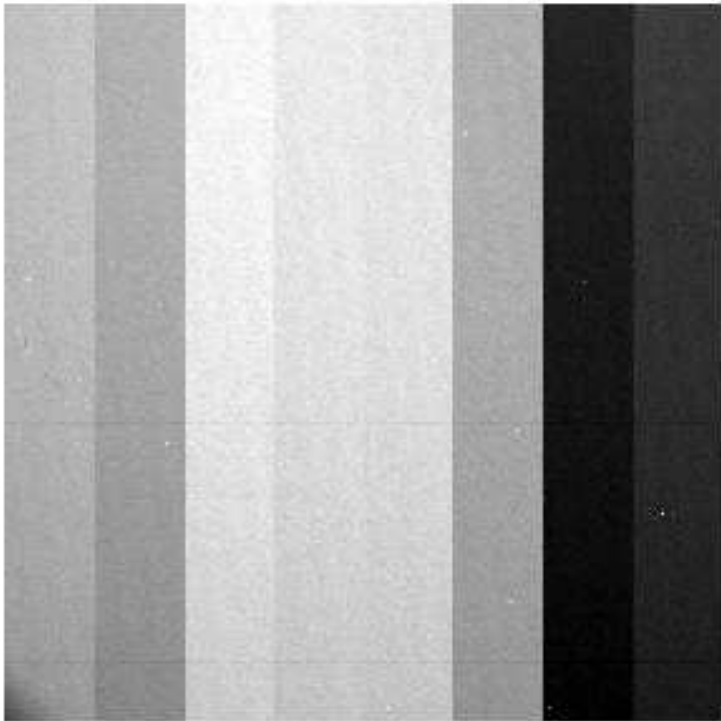
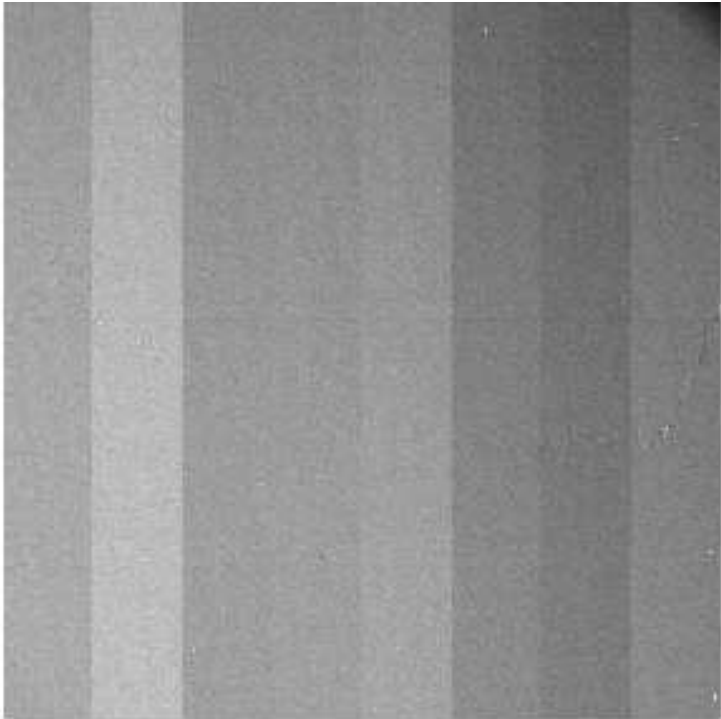
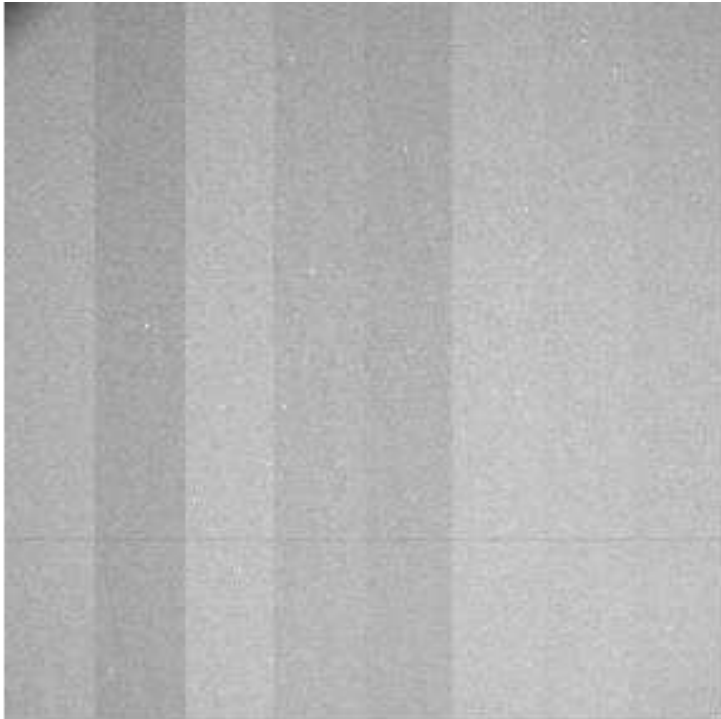
File Name : **xkmts.20190117.064177.fits** # 7 / 179 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 04:54:21.220
DEC : -18:45:21.00
Exposure Time : 20
Airmass : 1.09
Sidereal Time : 03:29:12
Filter ID : B
Observation Date : 2019-01-17T18:18:34
CCD Temperature : -106.17



File Name : **xkmts.20190117.064178.fits** # 8 / 179 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 04:54:50.600
DEC : -18:52:55.30
Exposure Time : 28
Airmass : 1.09
Sidereal Time : 03:30:45
Filter ID : B
Observation Date : 2019-01-17T18:20:08
CCD Temperature : -106.21



File Name : **xkmts.20190117.064179.fits** # 9 / 179 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 04:55:09.430
DEC : -18:58:44.10
Exposure Time : 38
Airmass : 1.09
Sidereal Time : 03:32:16
Filter ID : B
Observation Date : 2019-01-17T18:21:38
CCD Temperature : -106.21



File Name: xkmts.20190117.064180.fits # 10 / 179 #

Project ID: ALL

Image Type: FLAT

Object Name: flat

RA: 04:55:43.060

DEC: -19:06:28.20

Exposure Time: 25

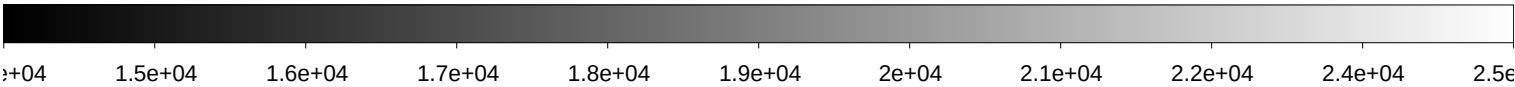
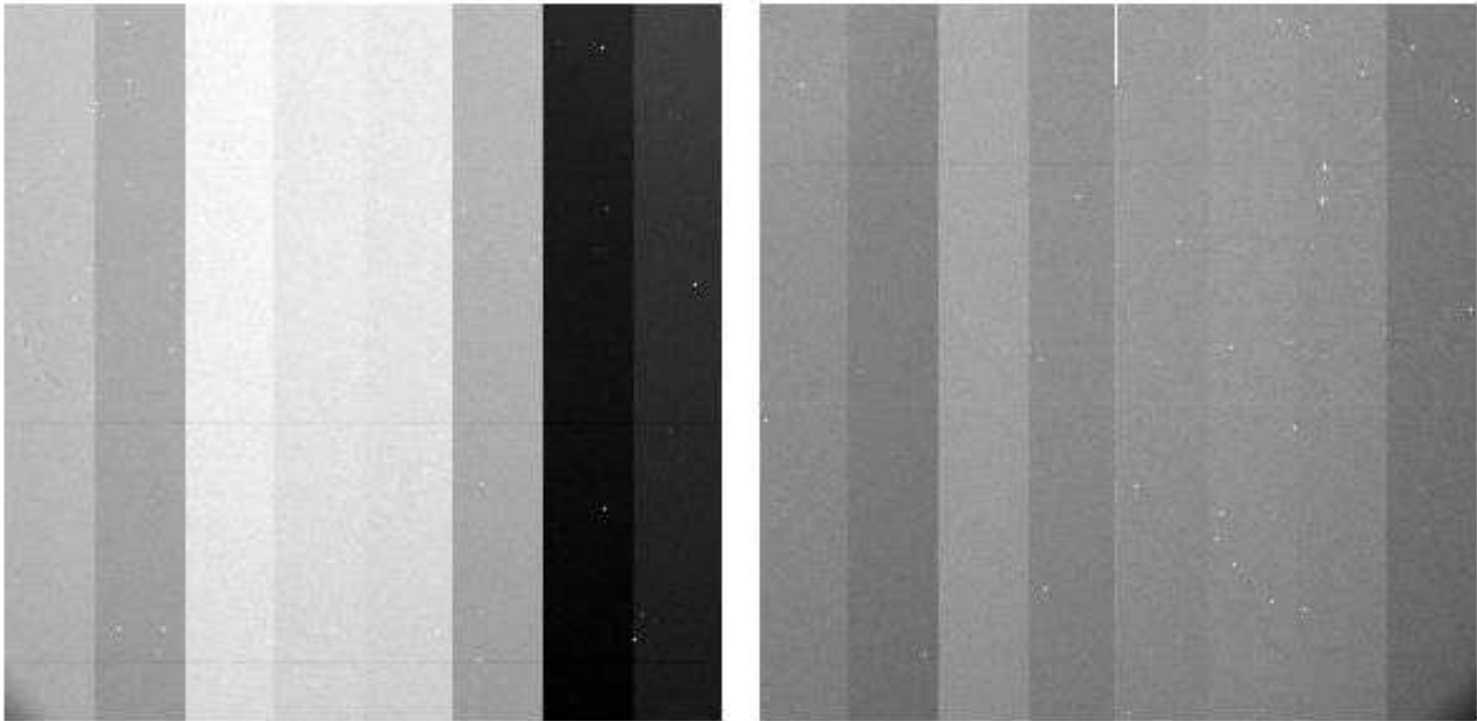
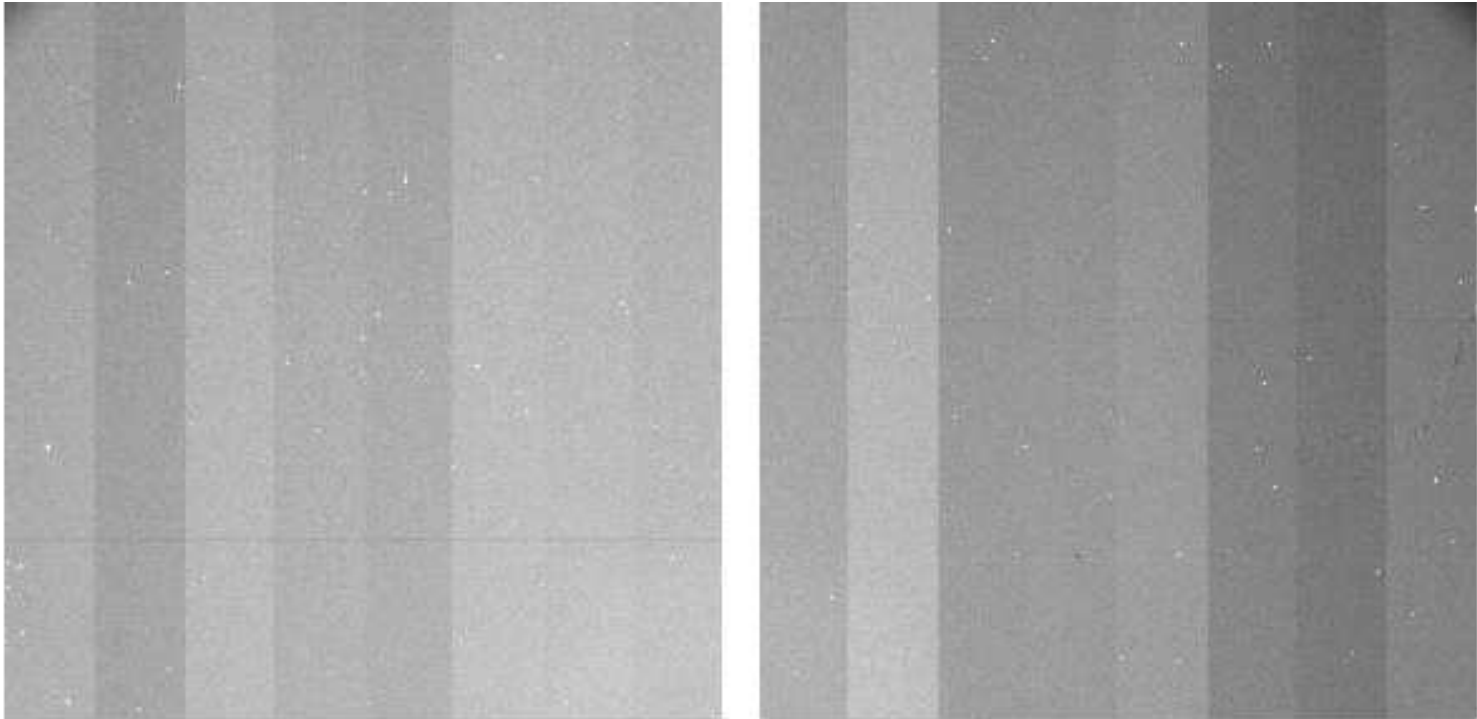
Airmass: 1.08

Sidereal Time: 03:33:54

Filter ID: R

Observation Date: 2019-01-17T18:23:16

CCD Temperature: -106.24



File Name: xkmts.20190117.064181.fits # 11 / 179 #

Project ID: ALL

Image Type: FLAT

Object Name: flat

RA: 04:55:55.080

DEC: -19:14:16.80

Exposure Time: 48

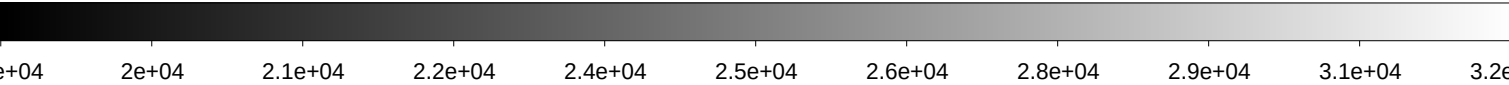
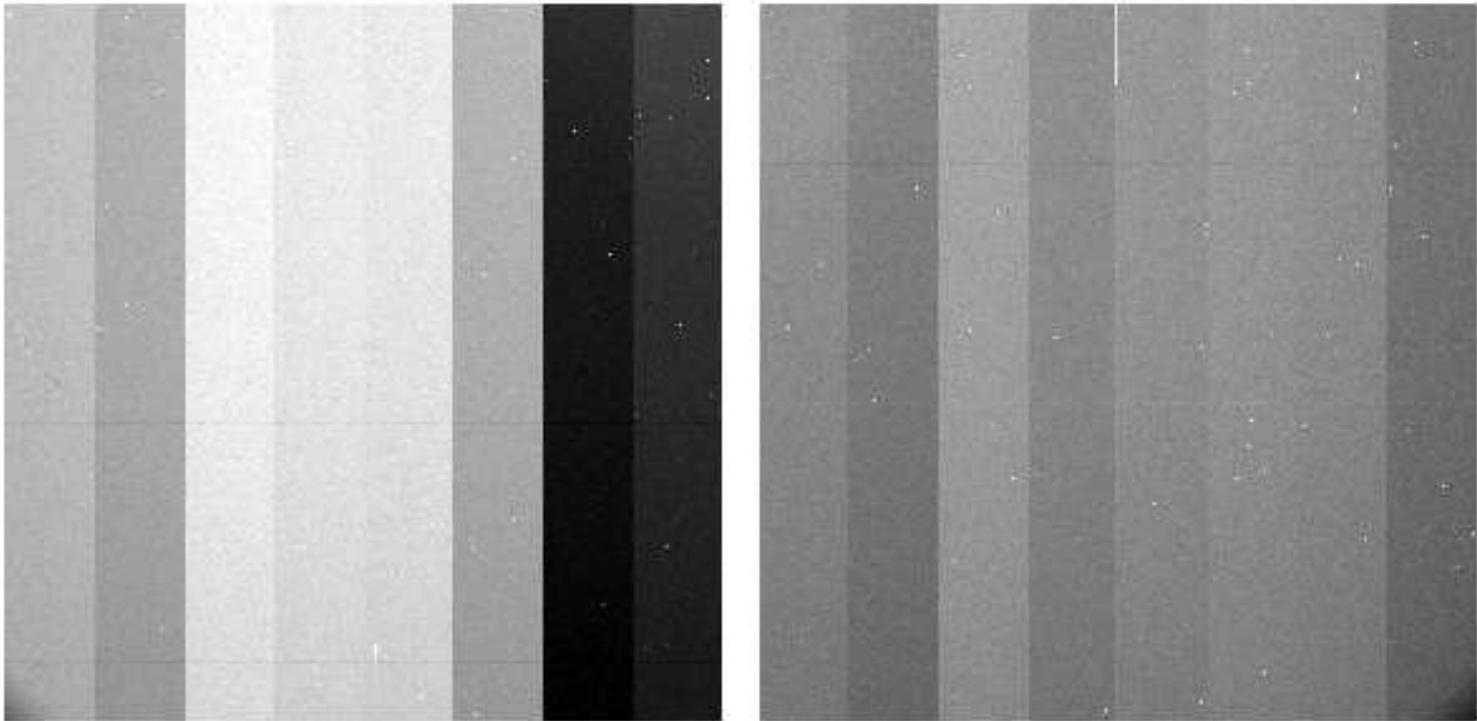
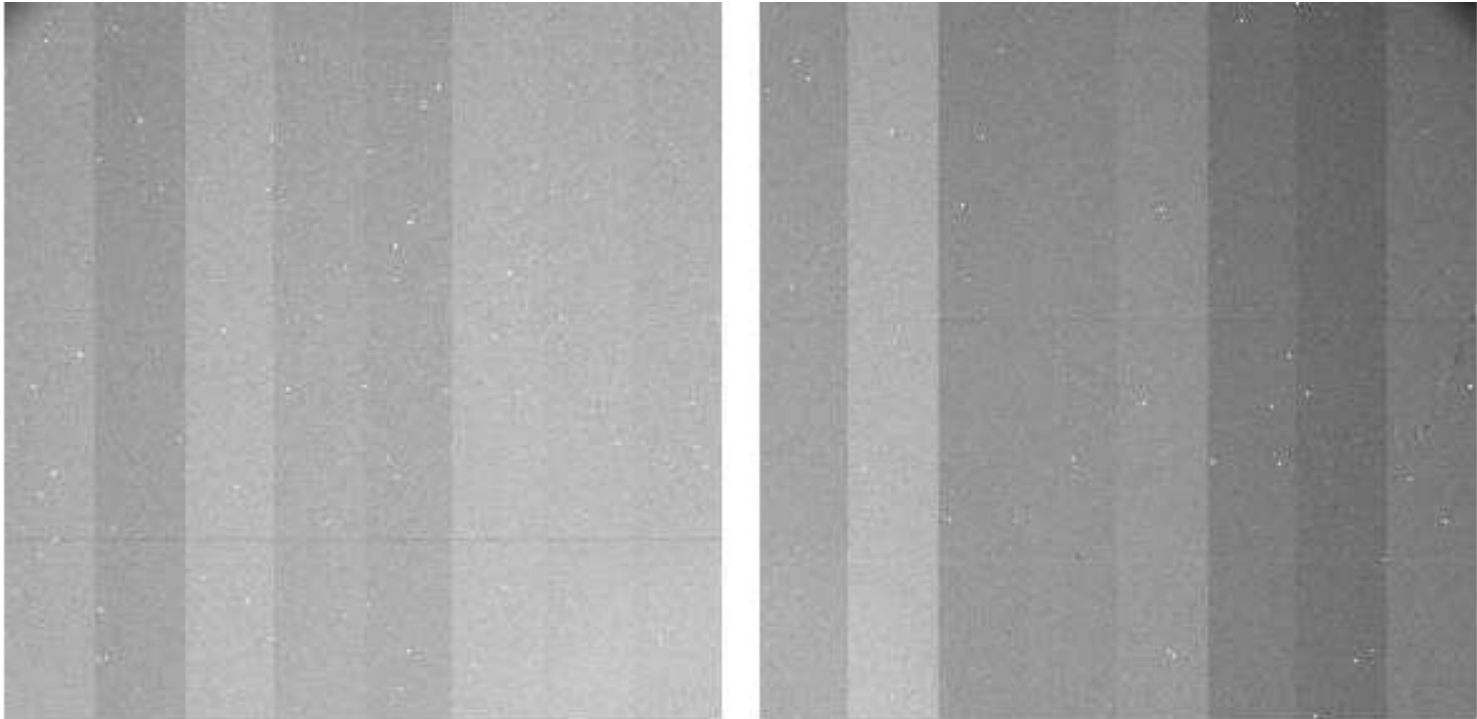
Airmass: 1.08

Sidereal Time: 03:35:33

Filter ID: R

Observation Date: 2019-01-17T18:24:55

CCD Temperature: -106.29



File Name: xkmts.20190117.064182.fits # 12 / 179 #

Project ID: ALL

Image Type: FLAT

Object Name: flat

RA: 04:56:37.610

DEC: -19:20:23.90

Exposure Time: 60

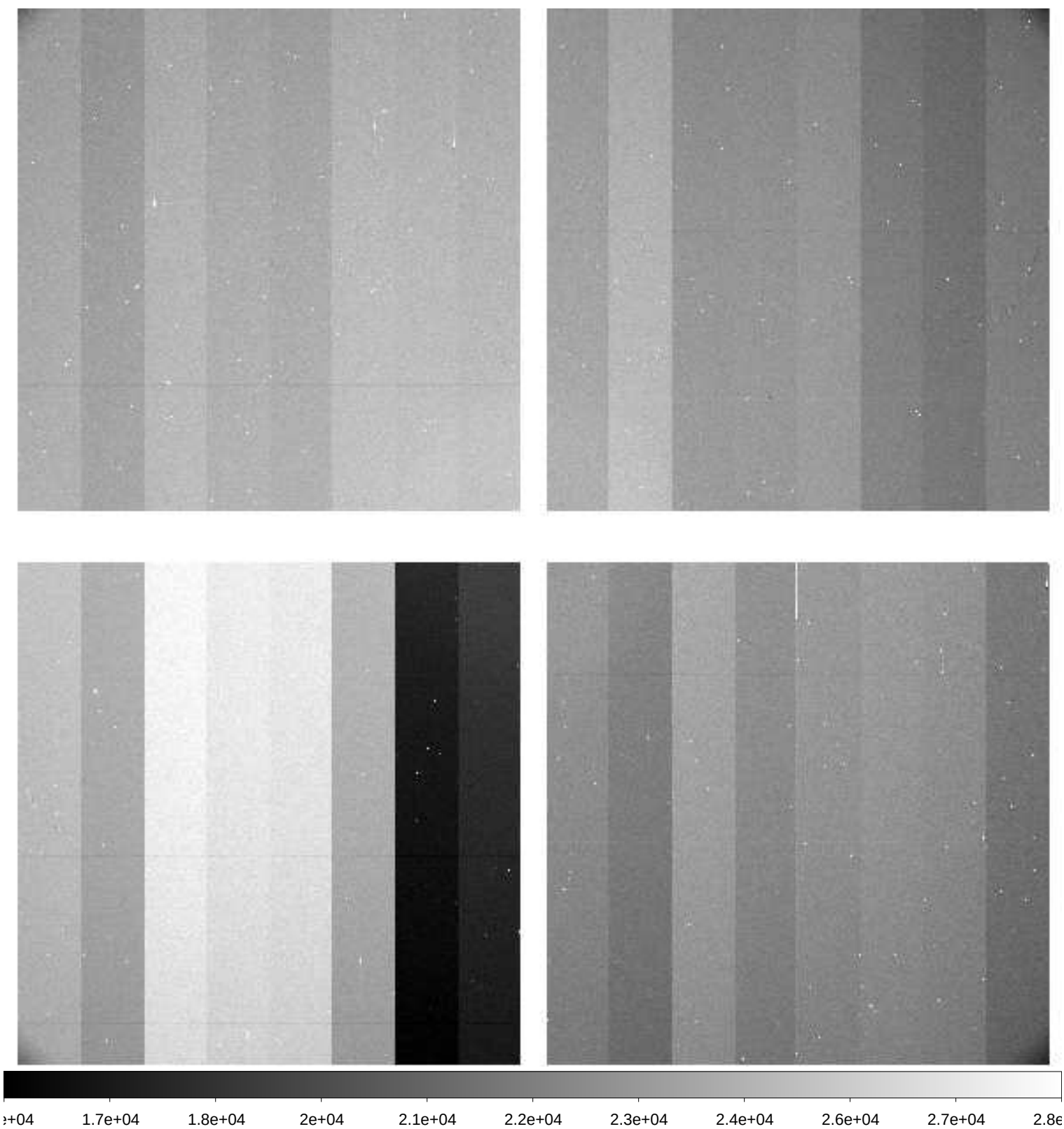
Airmass: 1.08

Sidereal Time: 03:37:22

Filter ID: R

Observation Date: 2019-01-17T18:26:43

CCD Temperature: -106.28



File Name : **xkmts.20190117.064183.fits** # 13 / 179 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **focus**

RA : 03:40:35.980

DEC : -27:26:59.90

Exposure Time : 20

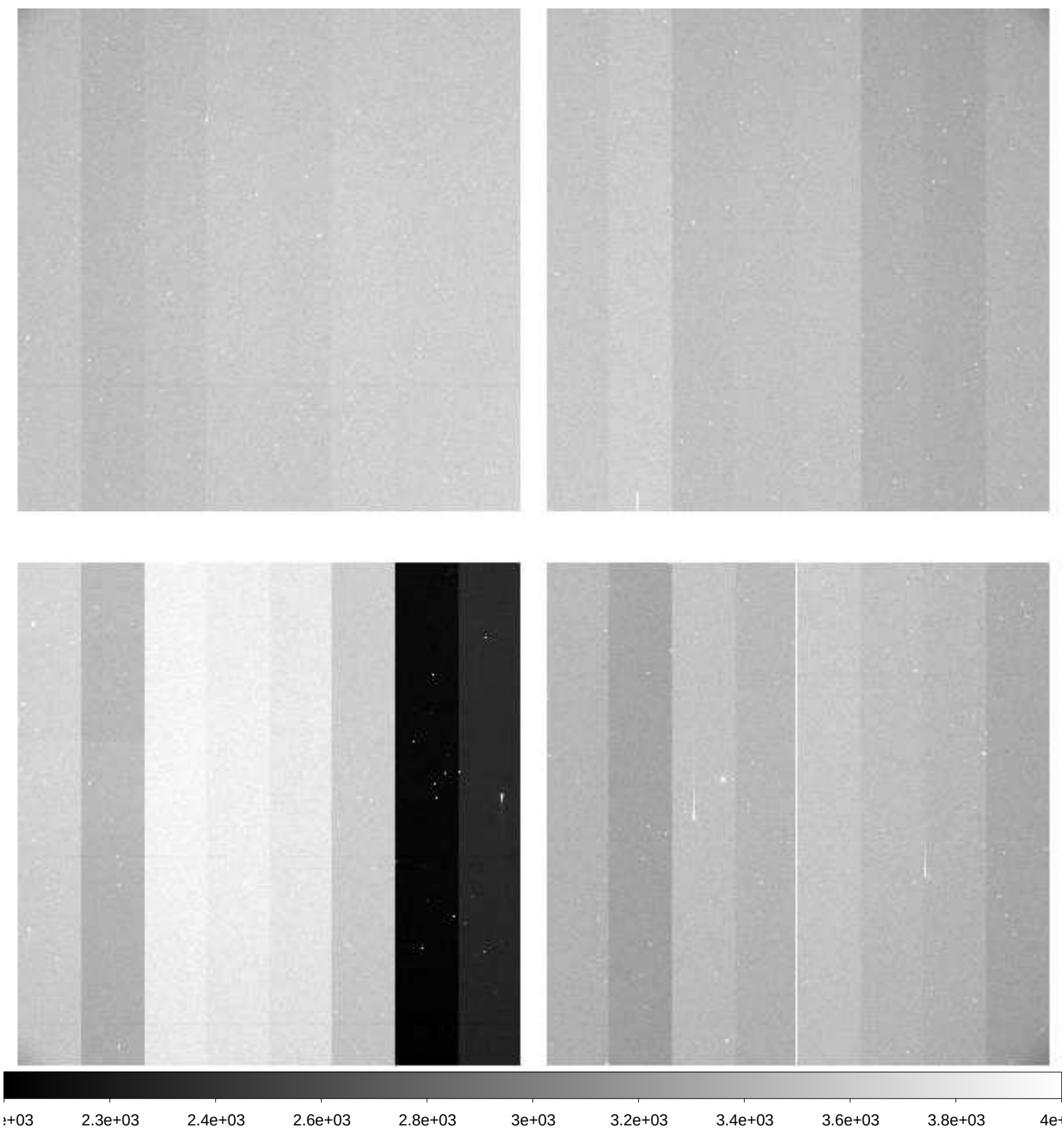
Airmass : 1.00

Sidereal Time : 03:45:49

Filter ID : I

Observation Date : 2019-01-17T18:35:09

CCD Temperature : -106.44



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmts.20190117.064184.fits

TMT-TOO

OBJECT

focus

03:40:36.020

-27:26:59.90

20

1.00

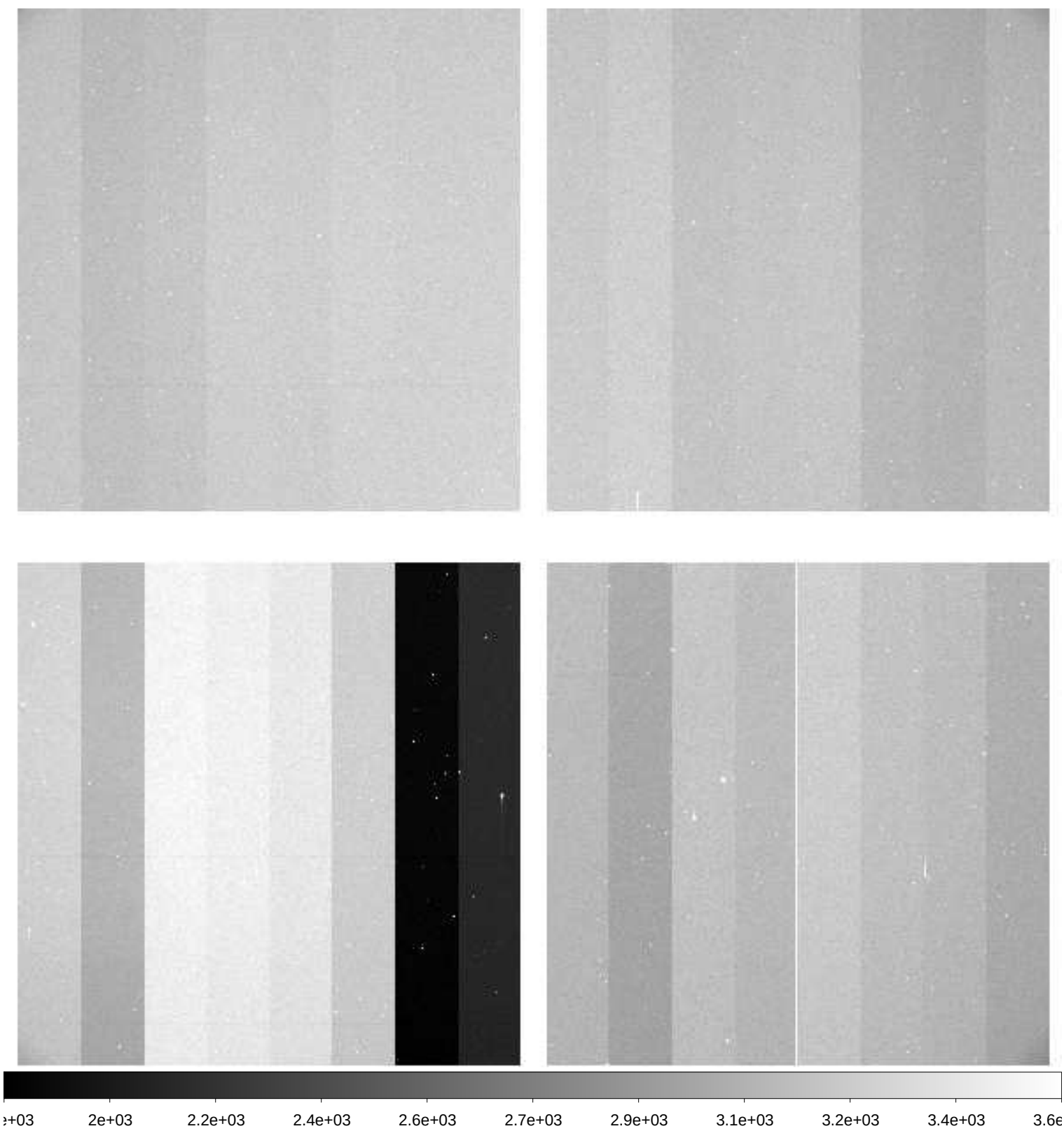
03:47:08

I

2019-01-17T18:36:40

-106.45

14 / 179



File Name : **xkmts.20190117.064185.fits** # 15 / 179 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **focus**

RA : 03:40:36.020

DEC : -27:26:59.90

Exposure Time : 20

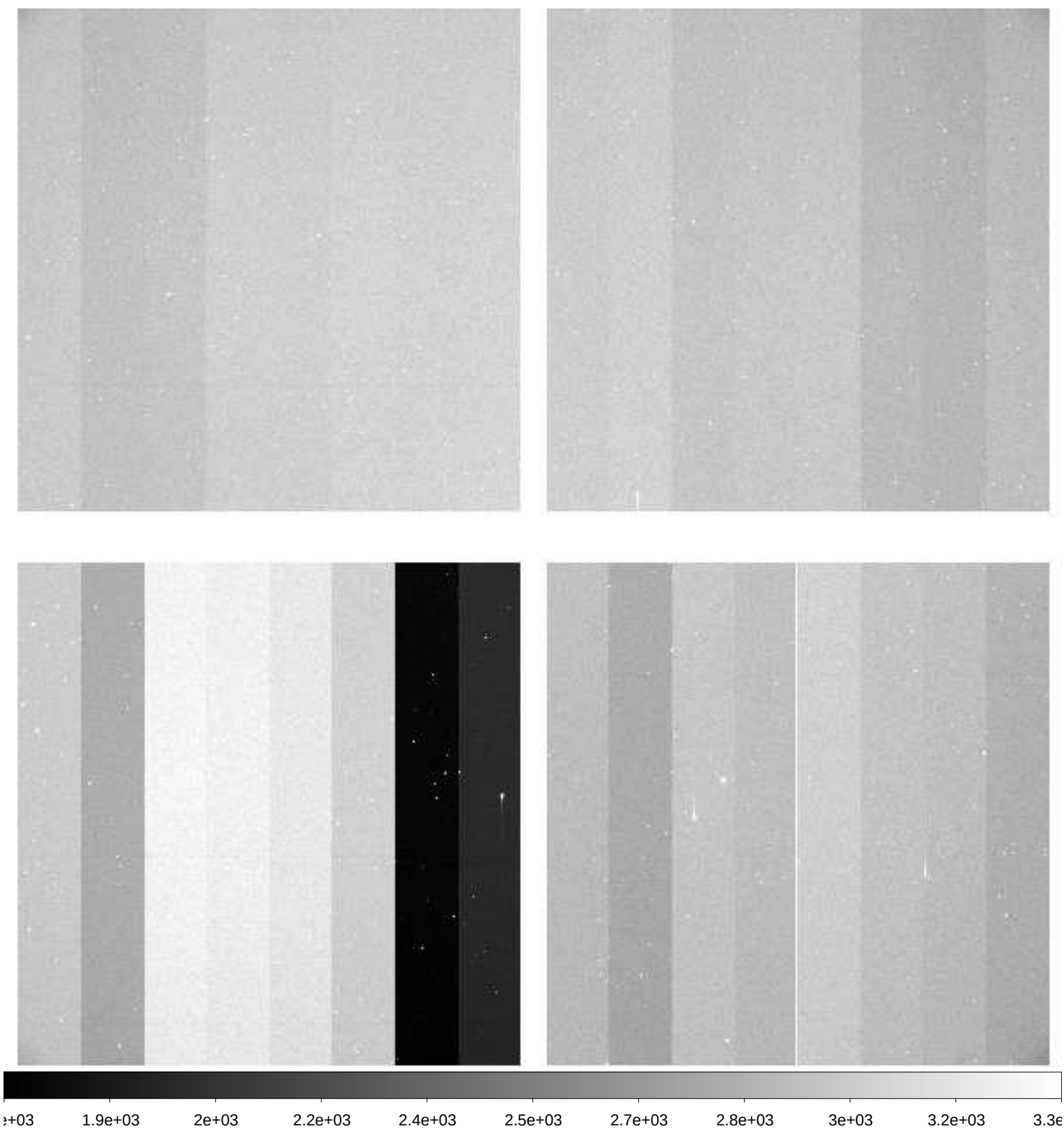
Airmass : 1.00

Sidereal Time : 03:48:41

Filter ID : I

Observation Date : 2019-01-17T18:38:01

CCD Temperature : -106.48



File Name : **xkmts.20190117.064186.fits** # 16 / 179 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **focus**

RA : 03:40:36.030

DEC : -27:27:00.00

Exposure Time : 20

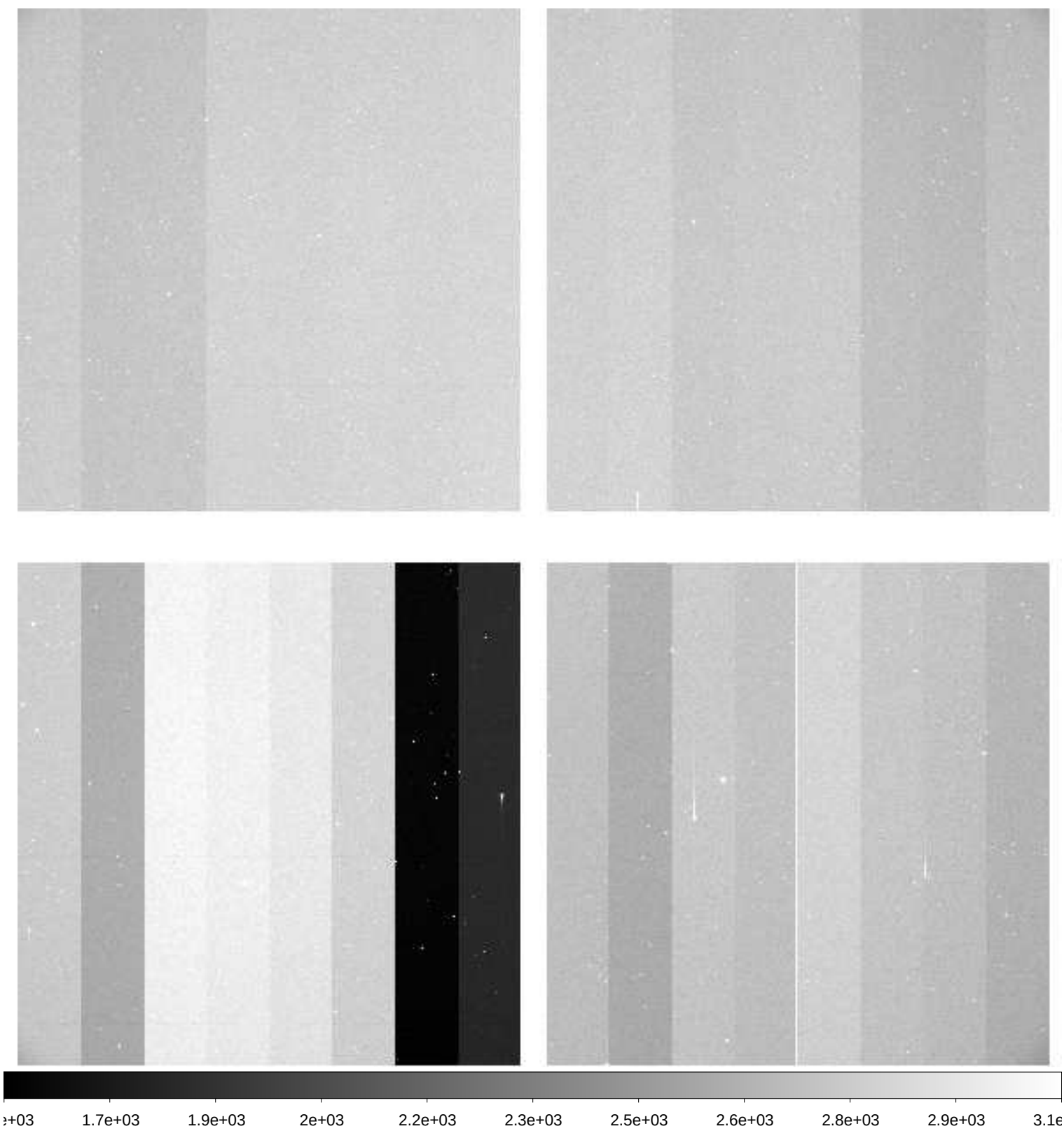
Airmass : 1.00

Sidereal Time : 03:50:02

Filter ID : —

Observation Date : 2019-01-17T18:39:22

CCD Temperature : -106.54



File Name : **xkmts.20190117.064187.fits** # 17 / 179 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **GRB190114C**

RA : 03:40:36.010

DEC : -27:26:59.90

Exposure Time : 120

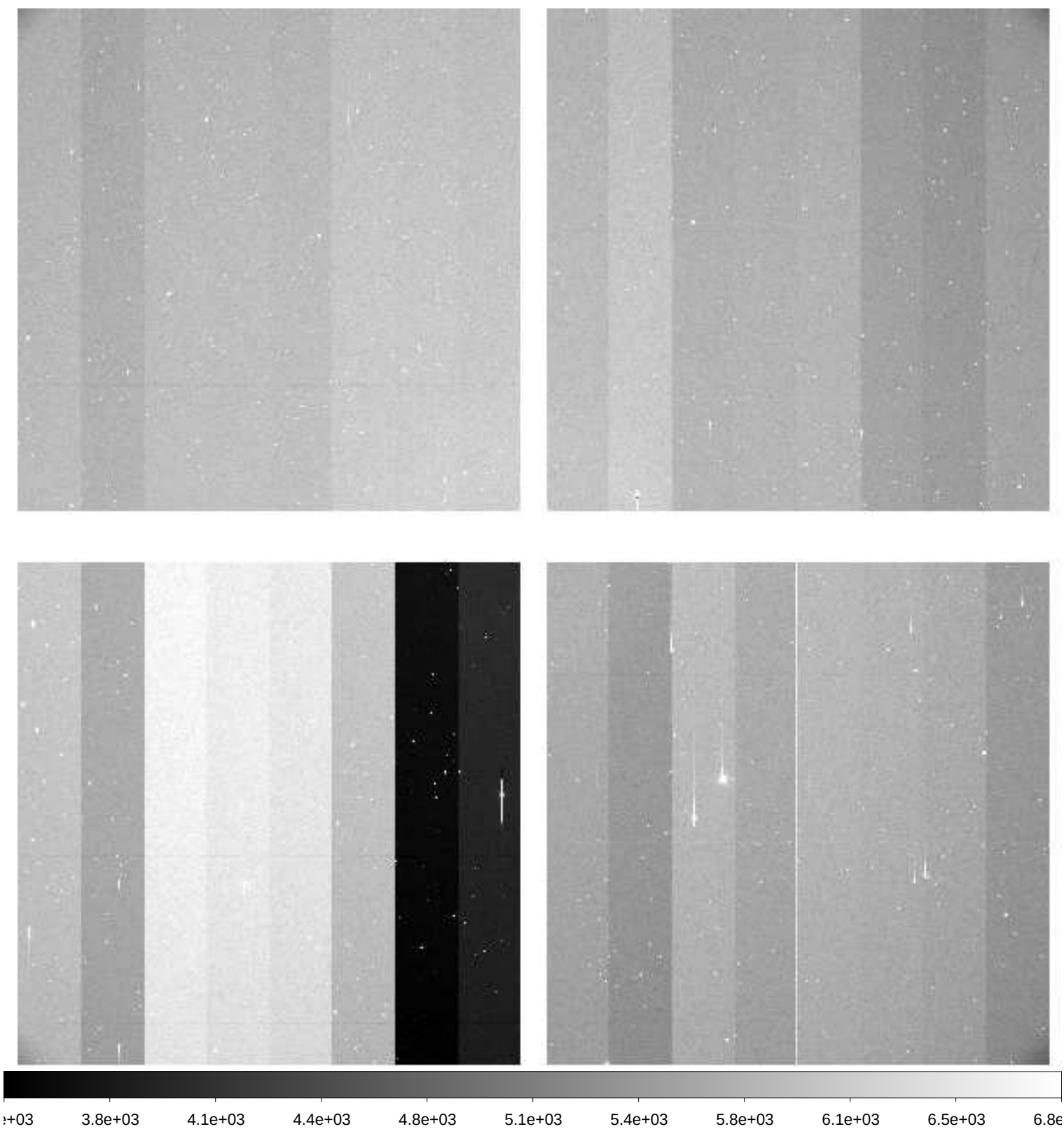
Airmass : 1.00

Sidereal Time : 03:52:37

Filter ID : R

Observation Date : 2019-01-17T18:41:55

CCD Temperature : -106.55



File Name : **xkmts.20190117.064188.fits** # 18 / 179 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **GRB190114C**

RA : 03:40:36.010

DEC : -27:26:59.90

Exposure Time : 120

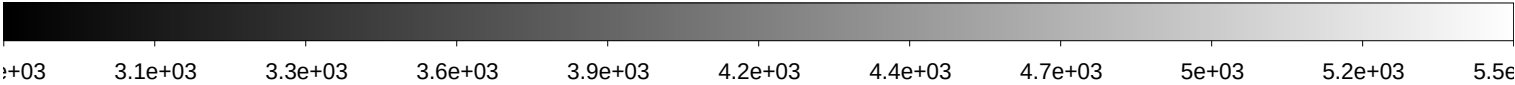
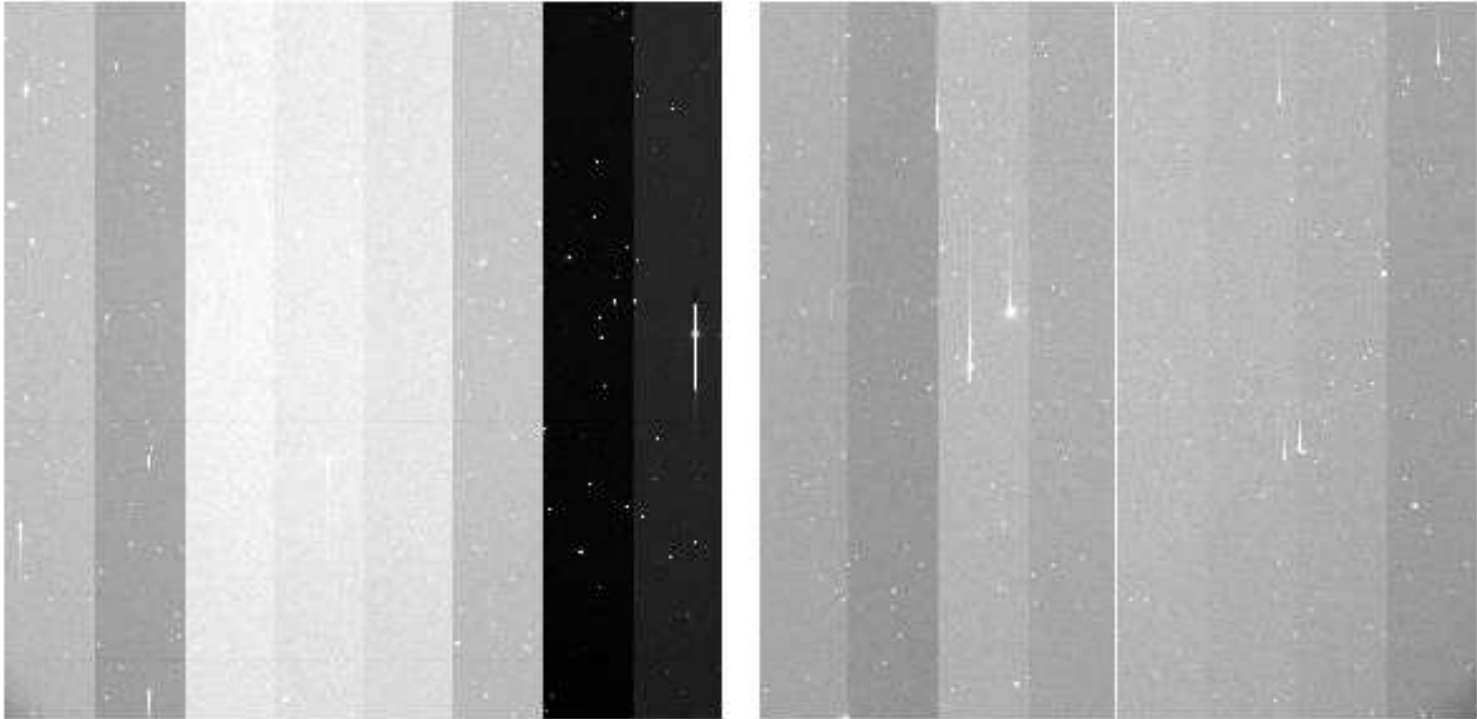
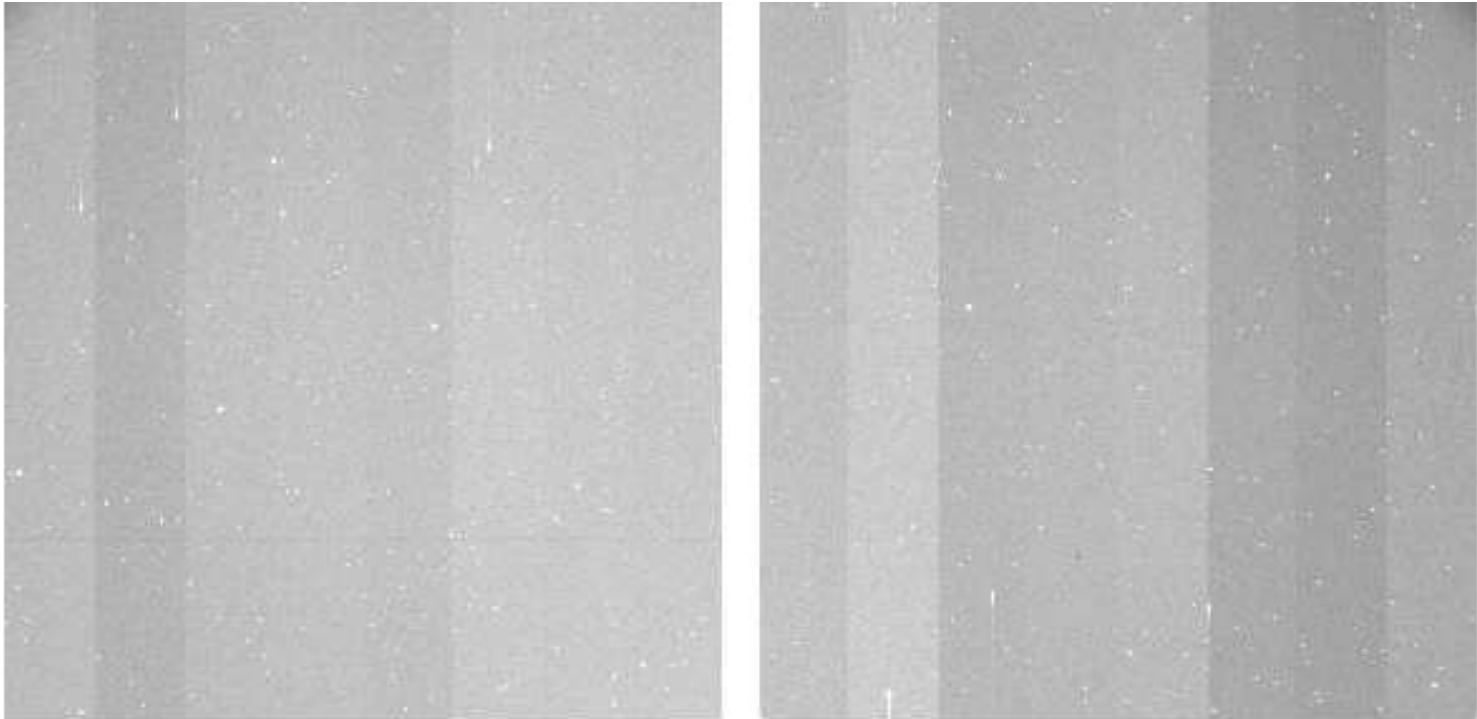
Airmass : 1.01

Sidereal Time : 03:55:35

Filter ID : I

Observation Date : 2019-01-17T18:45:06

CCD Temperature : -106.58



File Name: xkmts.20190117.064189.fits # 19 / 179 #

Project ID: TMT-TOO

Image Type: OBJECT

Object Name: GRB190114C

RA: 03:40:36.020

DEC: -27:27:00.00

Exposure Time: 120

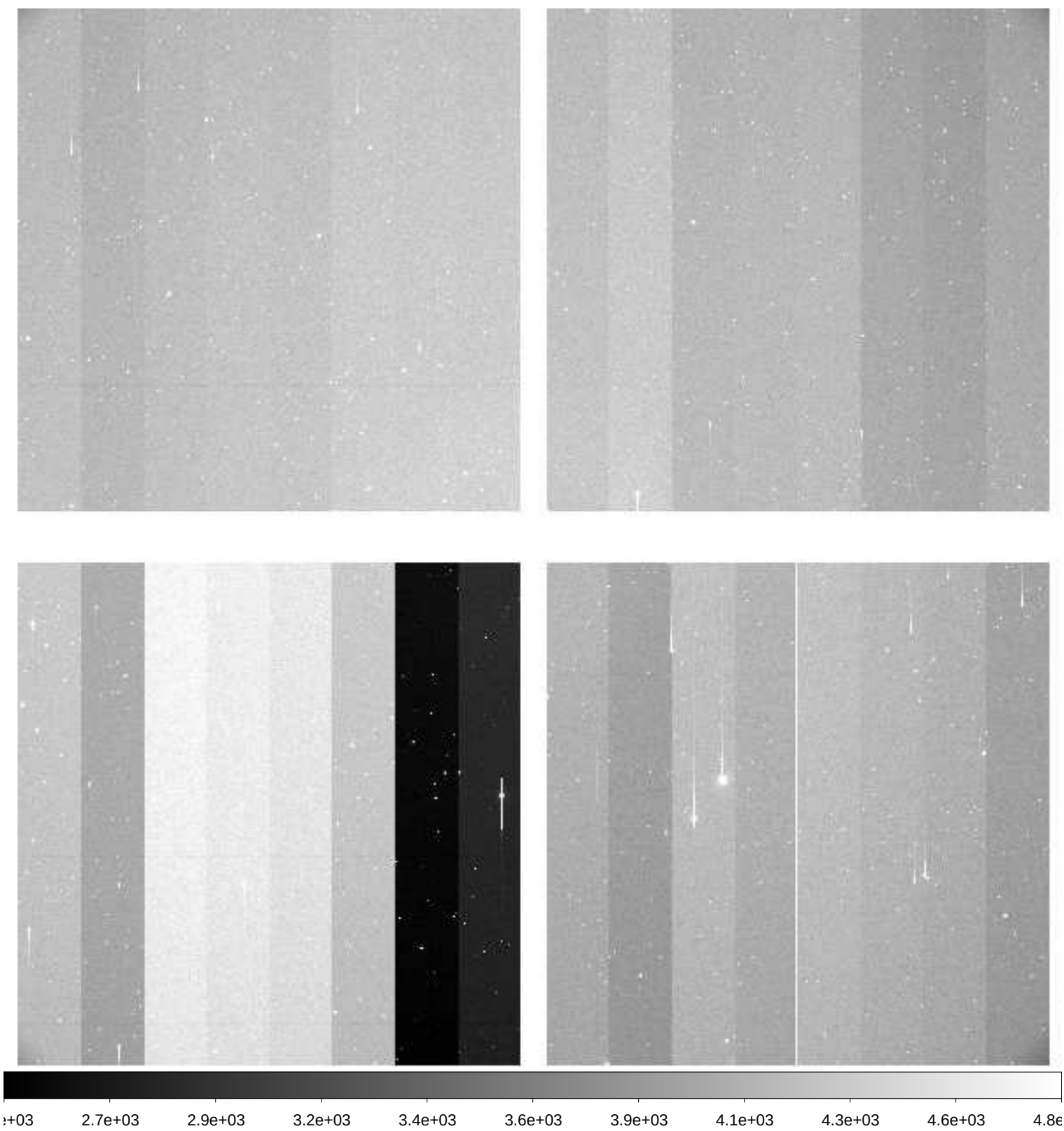
Airmass: 1.01

Sidereal Time: 03:58:54

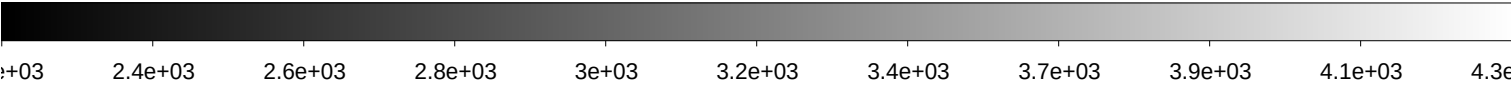
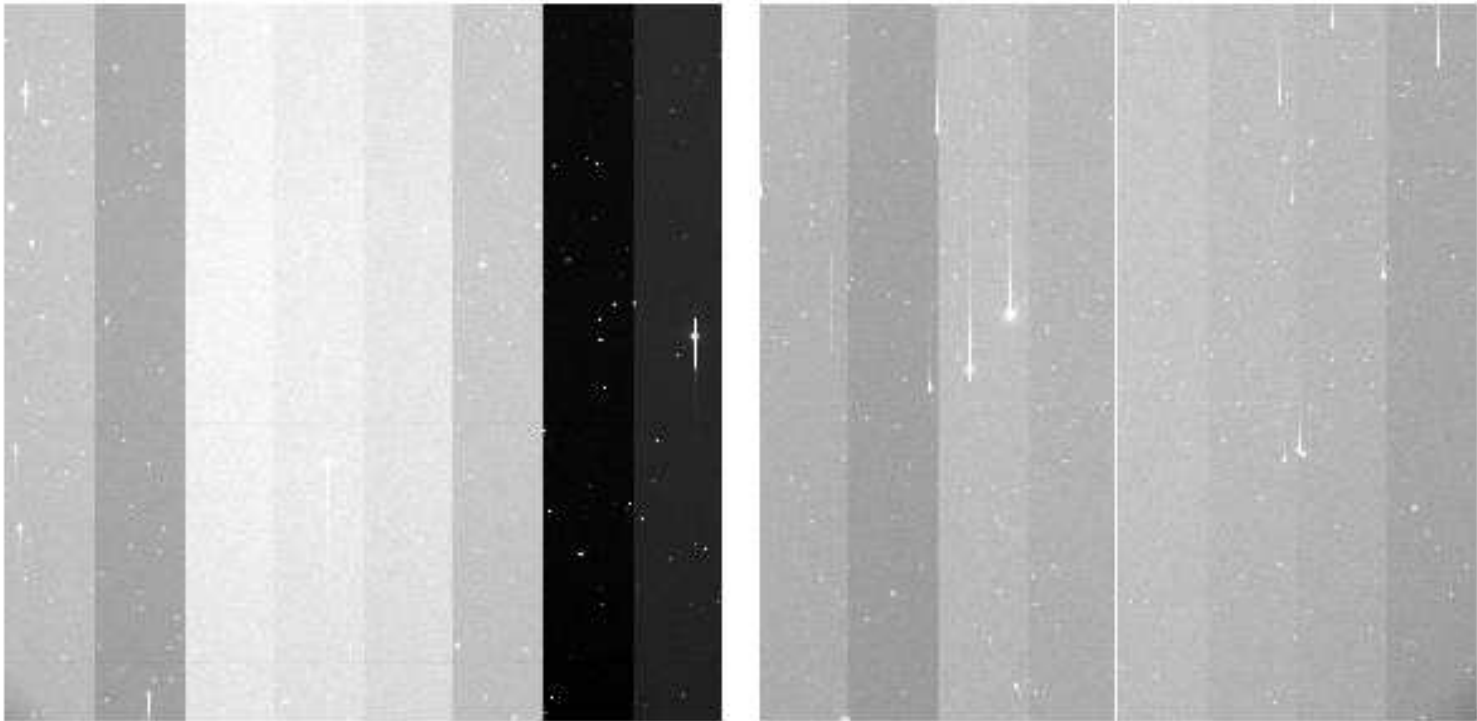
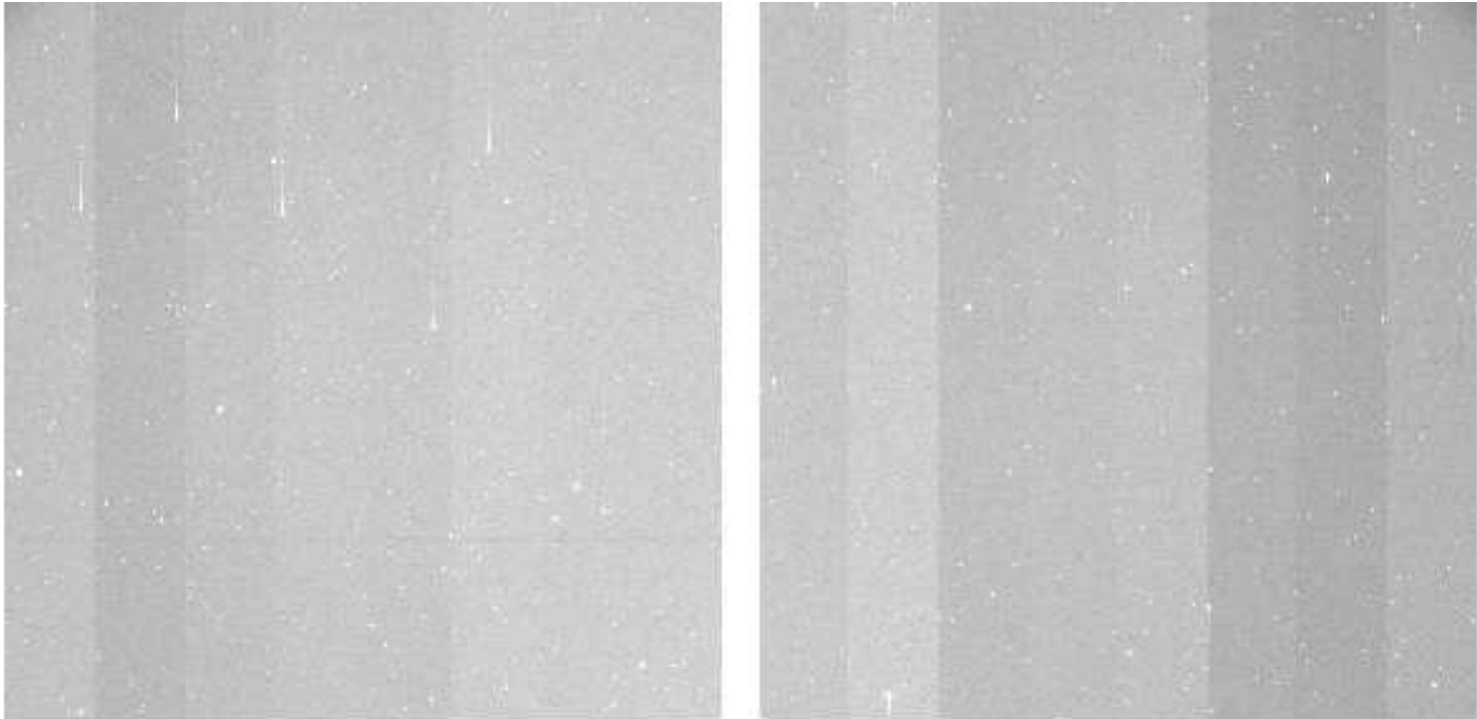
Filter ID: R

Observation Date: 2019-01-17T18:48:12

CCD Temperature: -106.7



File Name : **xkmts.20190117.064190.fits** # 20 / 179 #
Project ID : TMT-TOO
Image Type : OBJECT
Object Name : **GRB190114C**
RA : 03:40:36.010
DEC : -27:26:59.90
Exposure Time : 120
Airmass : 1.01
Sidereal Time : 04:01:52
Filter ID : I
Observation Date : 2019-01-17T18:51:22
CCD Temperature : -106.5



File Name : **xkmts.20190117.064191.fits** # 21 / 179 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **GRB190114C**

RA : 03:40:36.030

DEC : -27:27:00.10

Exposure Time : 120

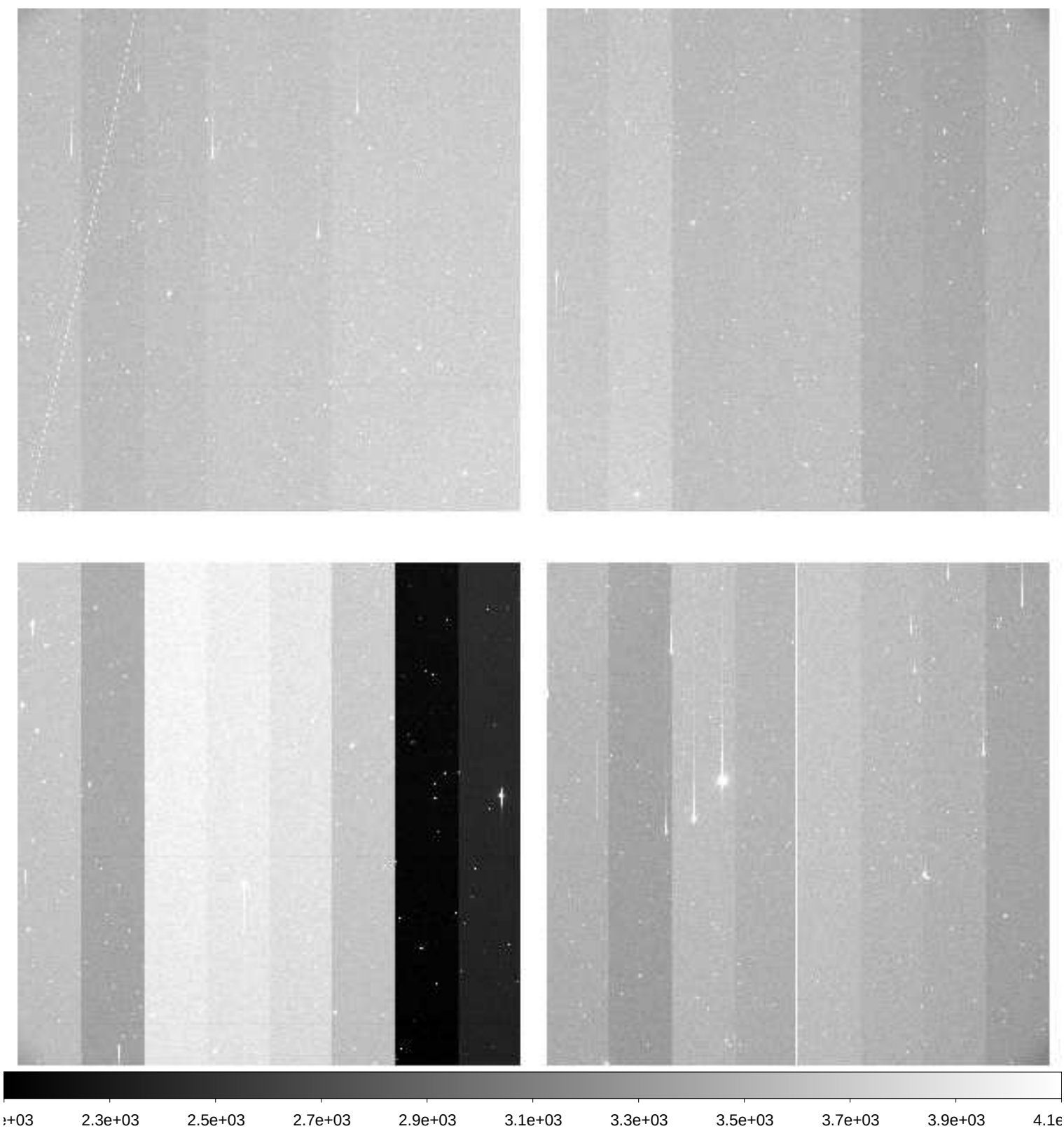
Airmass : 1.01

Sidereal Time : 04:05:12

Filter ID : R

Observation Date : 2019-01-17T18:54:29

CCD Temperature : -106.8



File Name : **xkmts.20190117.064192.fits** # 22 / 179 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **GRB190114C**

RA : 03:40:36.010

DEC : -27:26:59.90

Exposure Time : 120

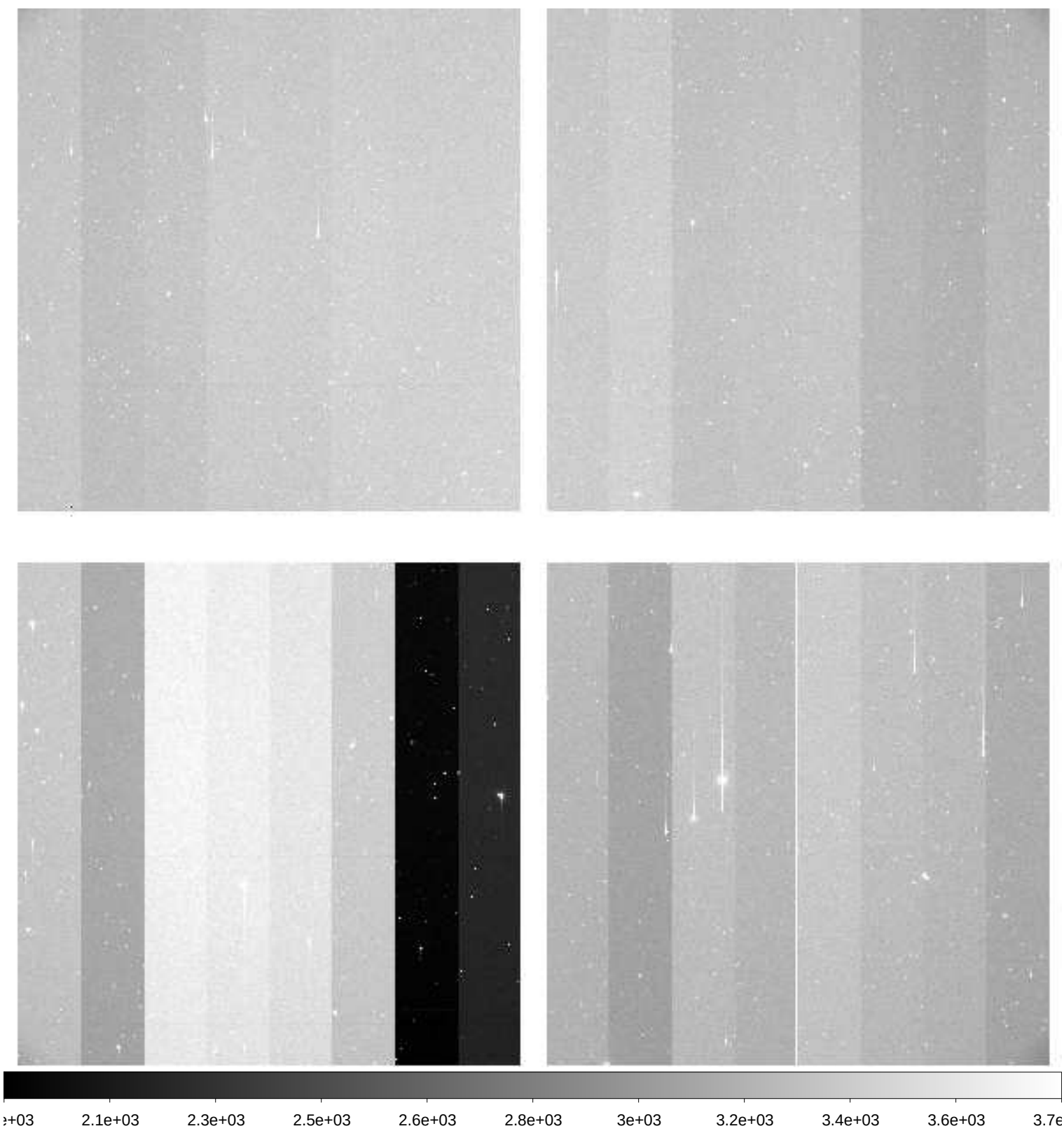
Airmass : 1.01

Sidereal Time : 04:08:10

Filter ID : I

Observation Date : 2019-01-17T18:57:39

CCD Temperature : -106.81



File Name: xkmts.20190117.064193.fits # 23 / 179 #

Project ID: TMT-TOO

Image Type: OBJECT

Object Name: GRB190114C

RA: 03:40:36.030

DEC: -27:27:00.00

Exposure Time: 120

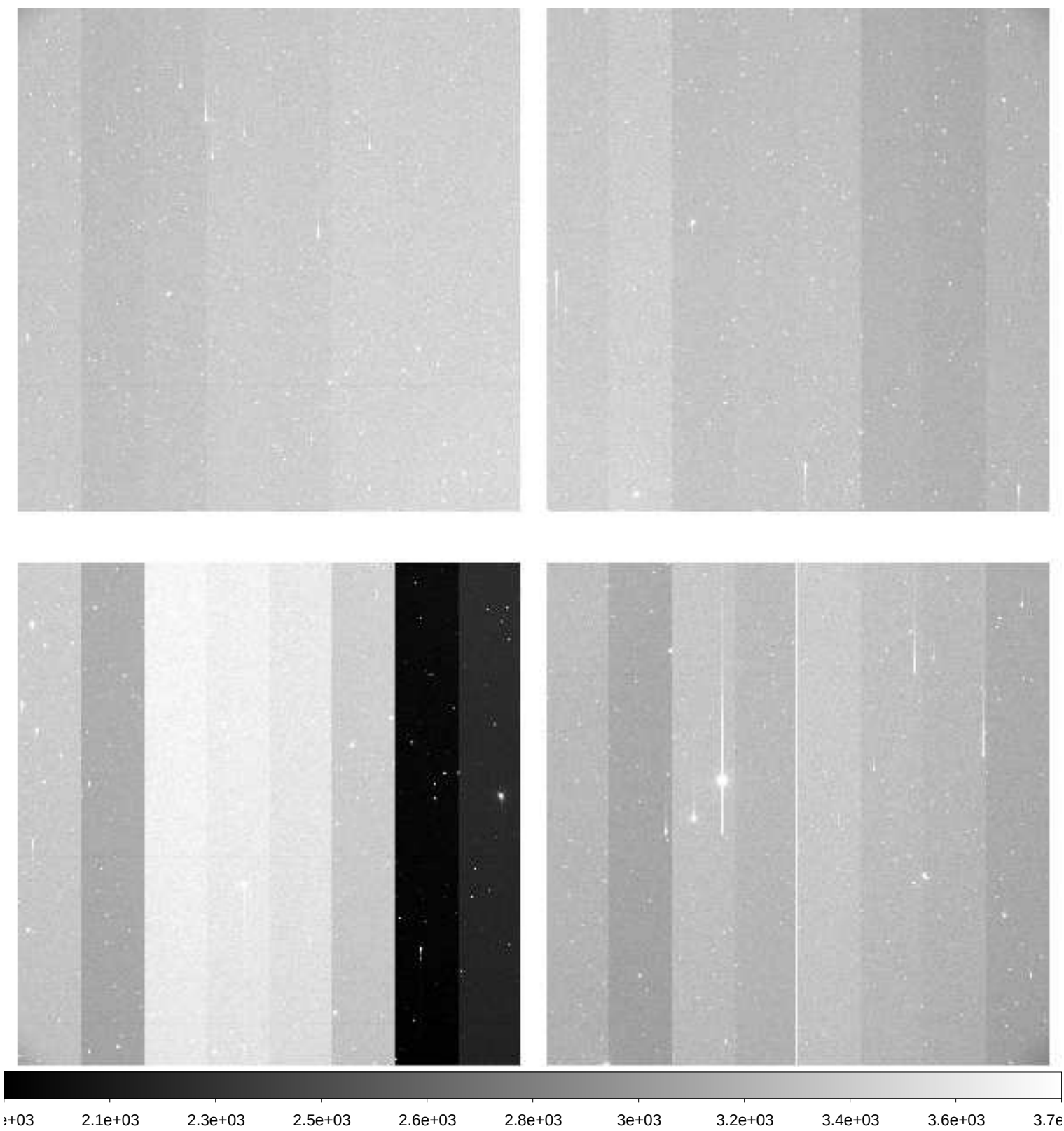
Airmass: 1.01

Sidereal Time: 04:11:30

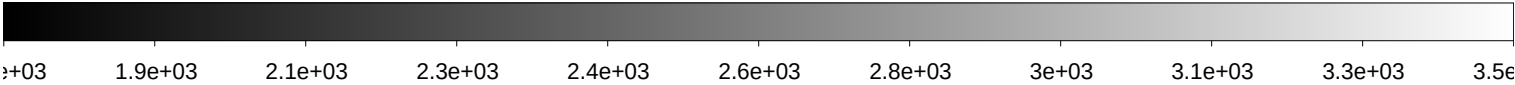
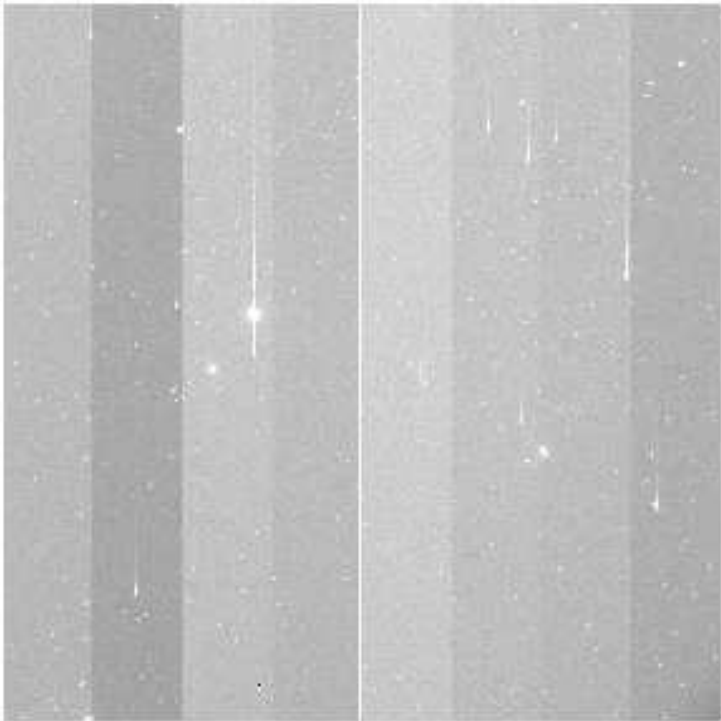
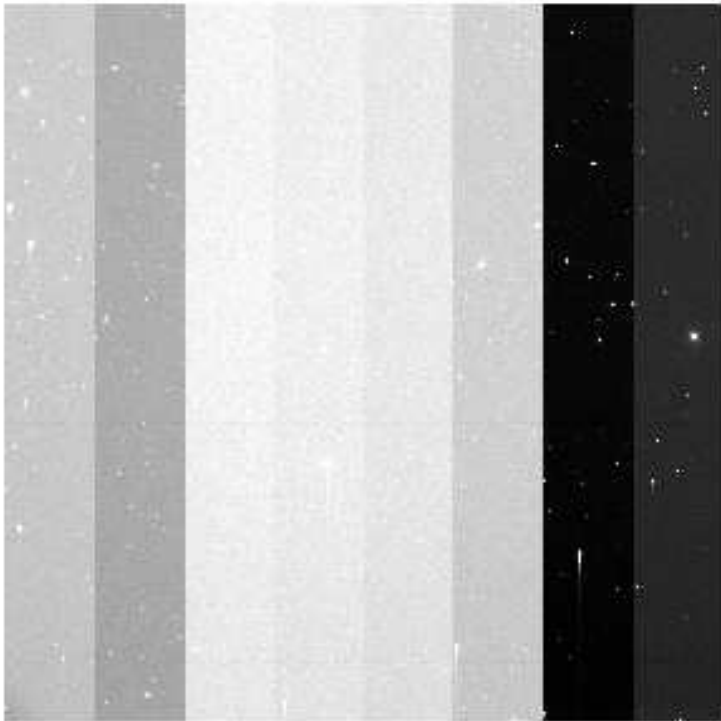
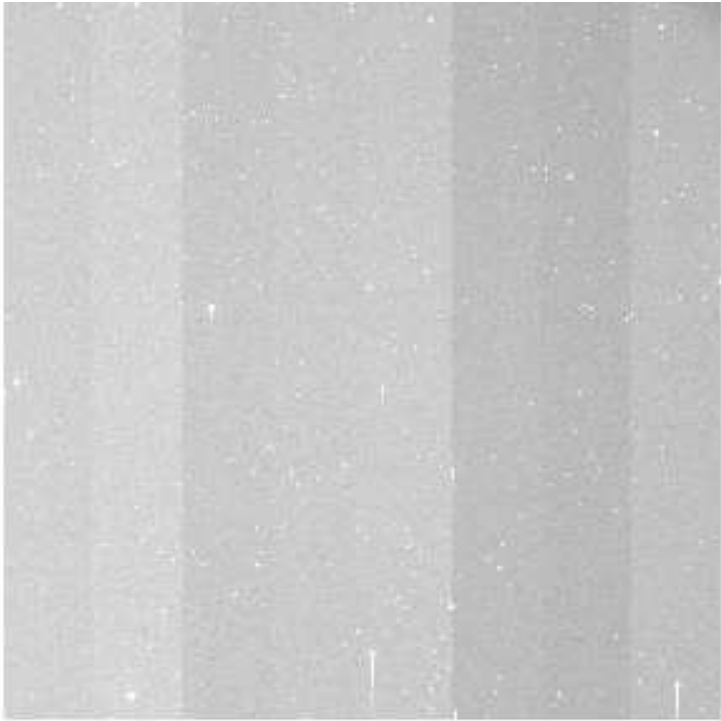
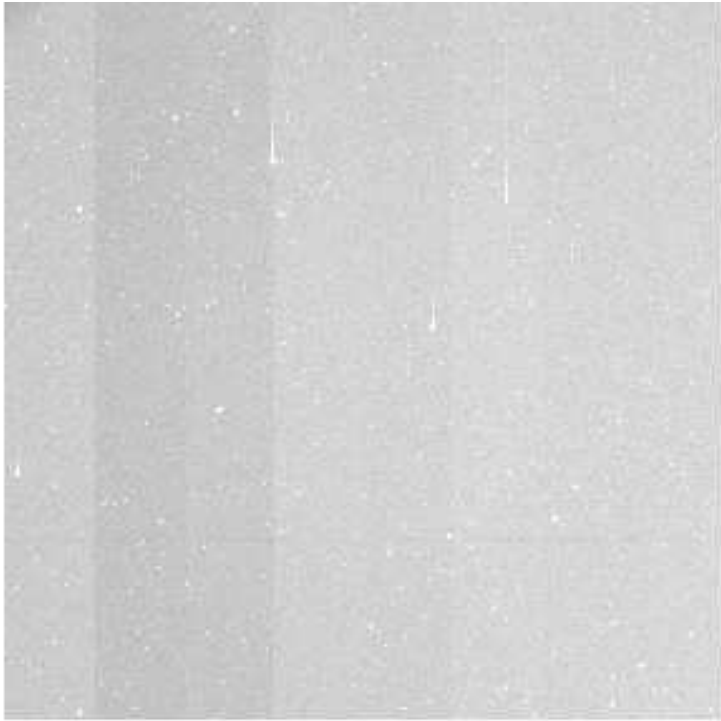
Filter ID: R

Observation Date: 2019-01-17T19:00:46

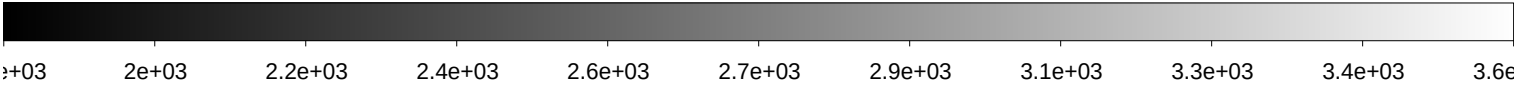
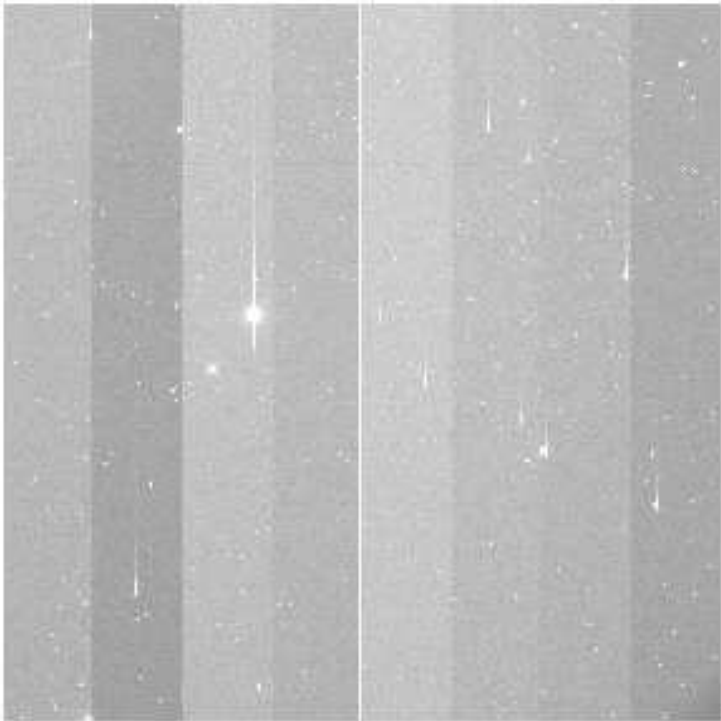
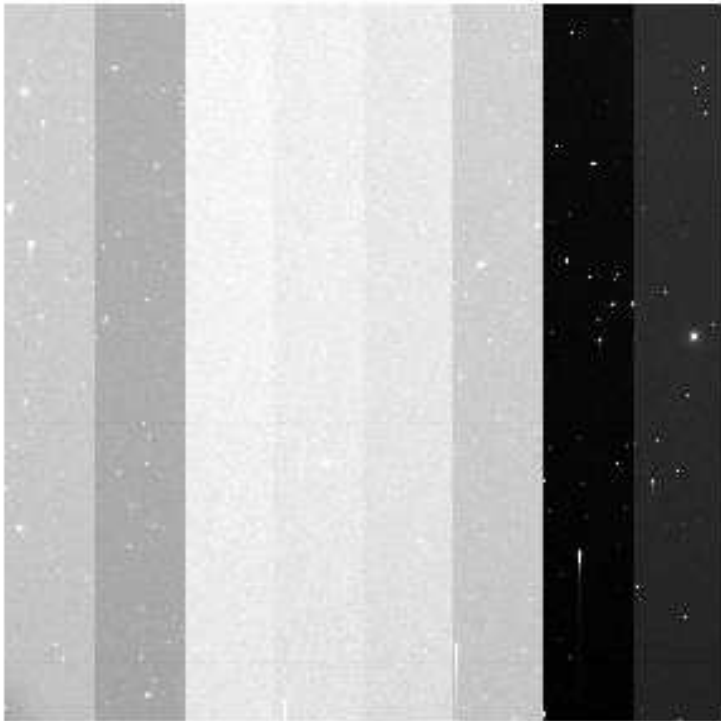
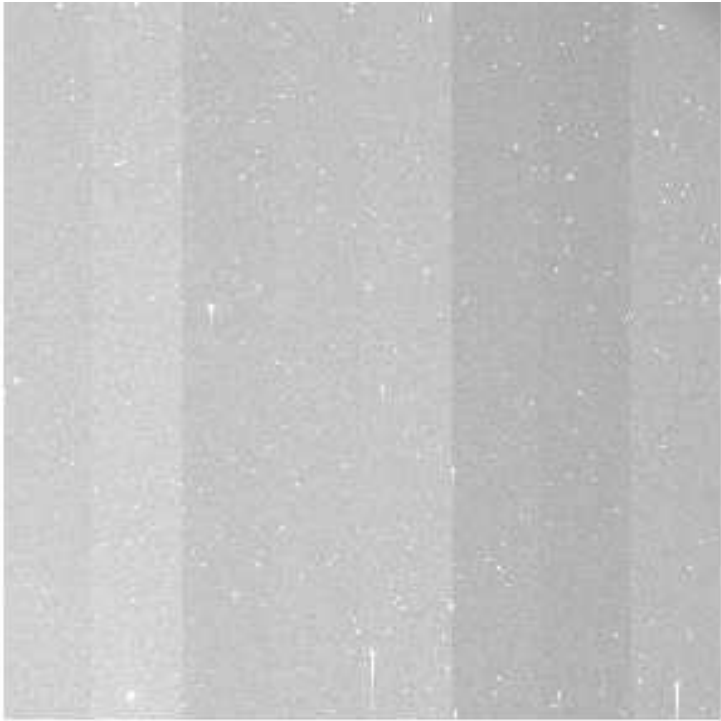
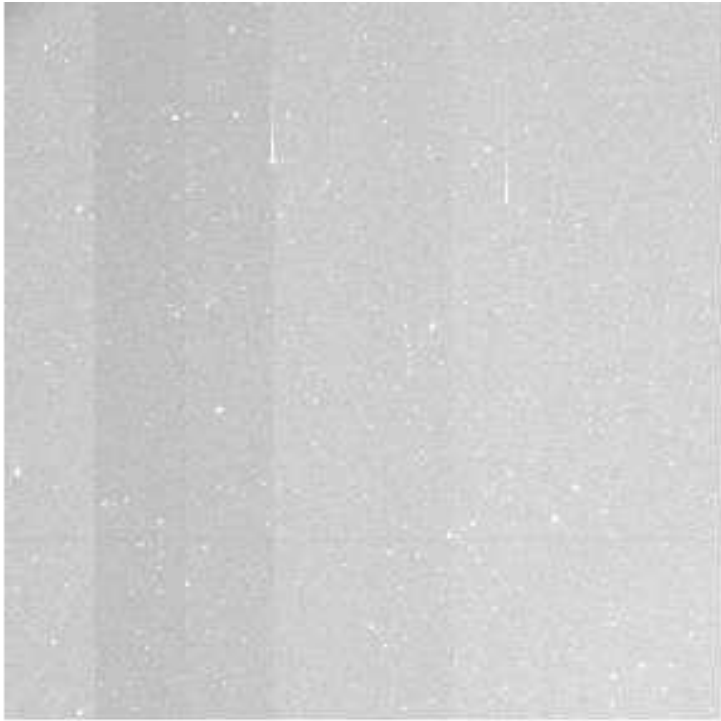
CCD Temperature: -106.93



File Name : **xkmts.20190117.064194.fits** # 24 / 179 #
Project ID : TMT-TOO
Image Type : OBJECT
Object Name : **GRB190114C**
RA : 03:40:36.040
DEC : -27:26:59.90
Exposure Time : 120
Airmass : 1.01
Sidereal Time : 04:14:26
Filter ID : I
Observation Date : 2019-01-17T19:03:55
CCD Temperature : -106.93



File Name : **xkmts.20190117.064195.fits** # 25 / 179 #
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 : 04:17:46
Filter ID : R
Observation Date : 2019-01-17T19:07:01
CCD Temperature : -107.05



File Name : **xkmts.20190117.064196.fits** # 26 / 179 #

Project ID : TMT-TOO

Image Type : OBJECT

Object Name : **GRB190114C**

RA : 03:40:36.010

DEC : -27:27:00.00

Exposure Time : 120

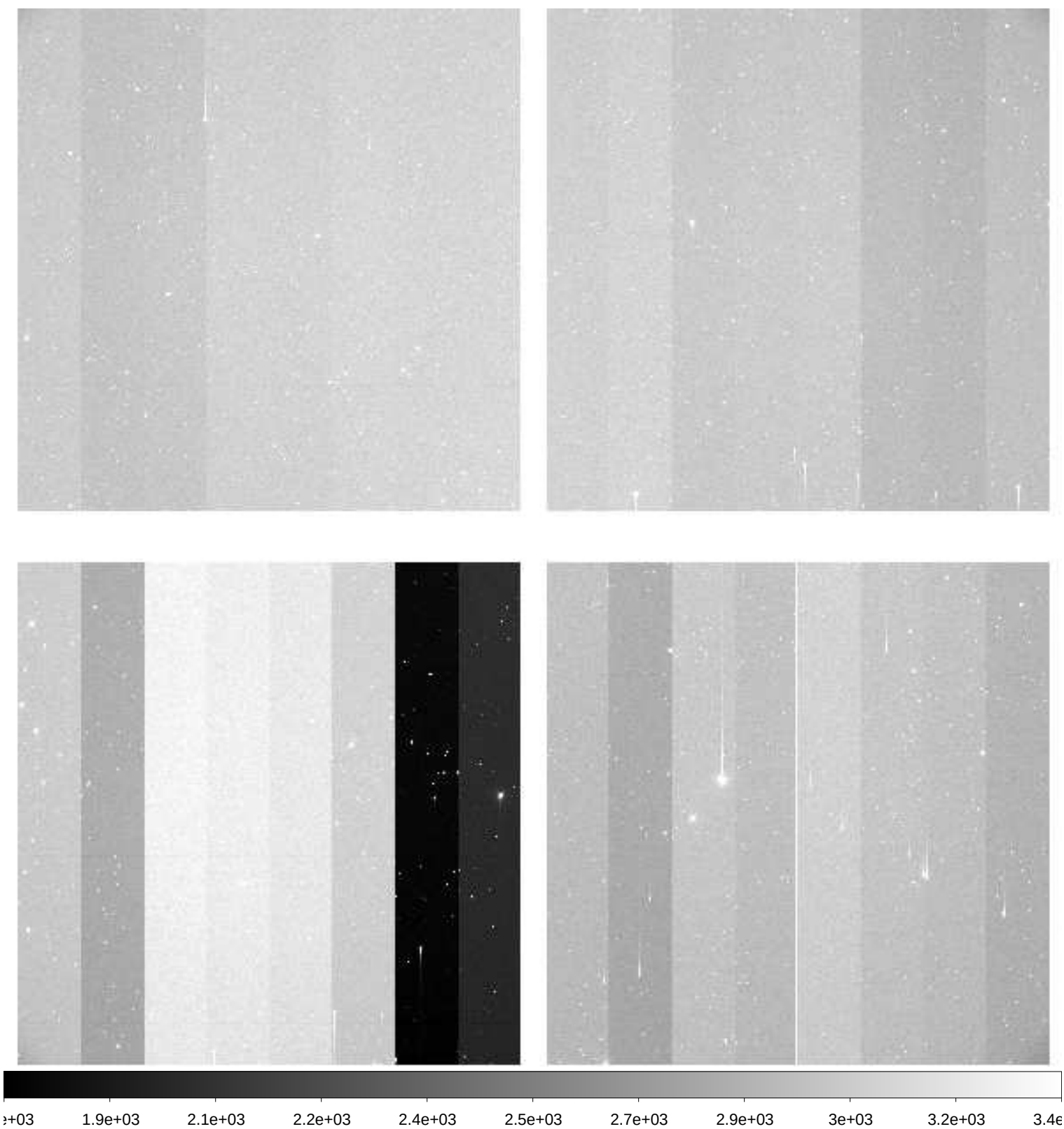
Airmass : 1.01

Sidereal Time : 04:20:44

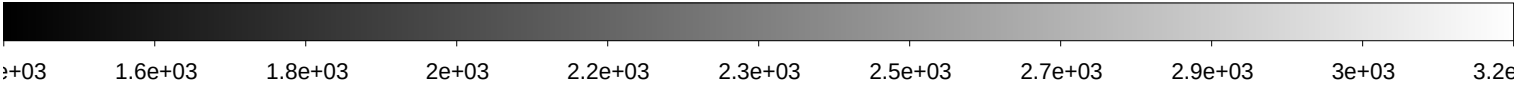
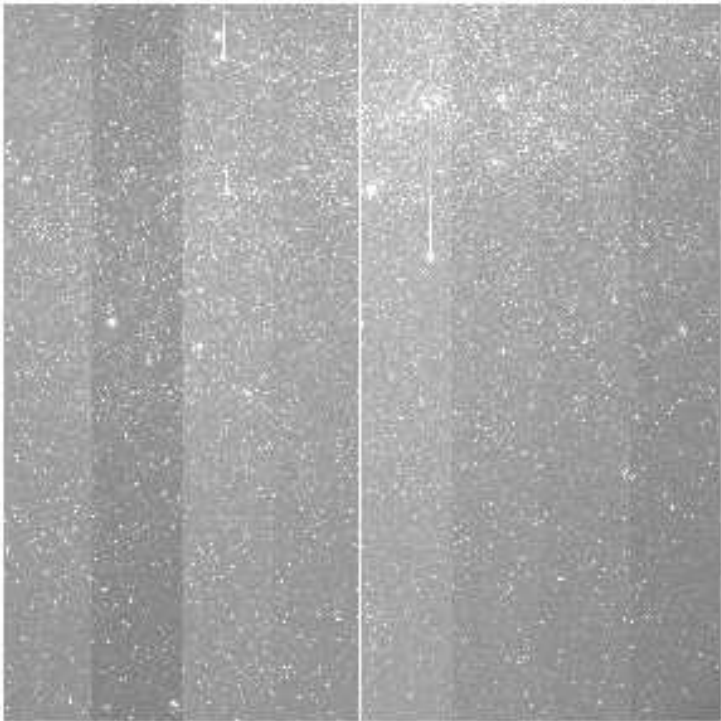
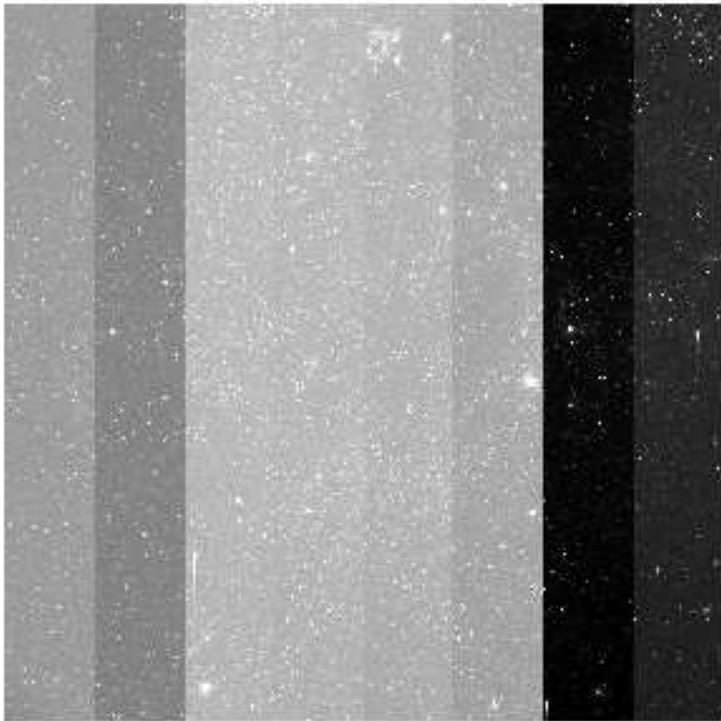
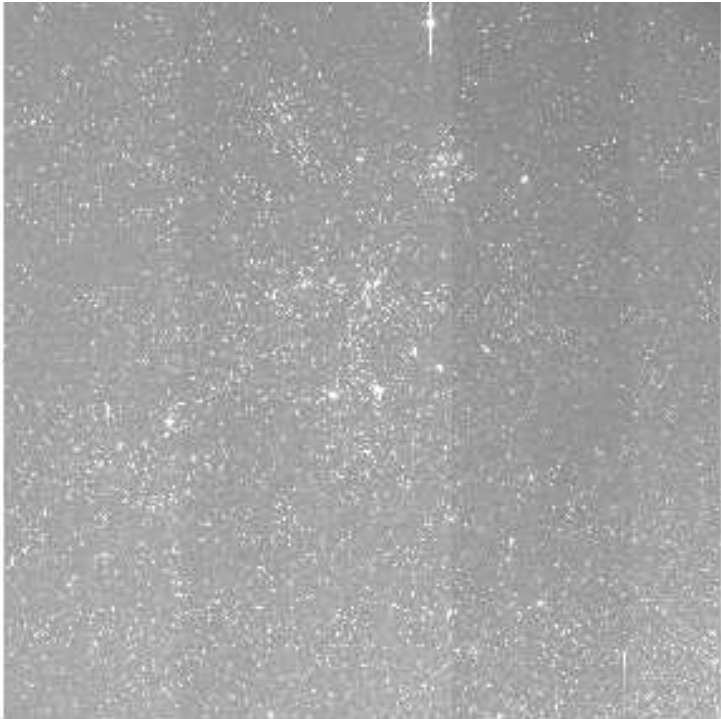
Filter ID : I

Observation Date : 2019-01-17T19:10:11

CCD Temperature : -107.06



File Name : **xkmts.20190117.064197.fits** # 27 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:11.930
DEC : -69:39:01.00
Exposure Time : 120
Airmass : 1.28
Sidereal Time : 04:26:07
Filter ID : V
Observation Date : 2019-01-17T19:15:21
CCD Temperature : -107.19



File Name : xkmts.20190117.064198.fits # 28 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : LMC-1

RA : 05:34:11.800

DEC : -69:39:01.10

Exposure Time : 120

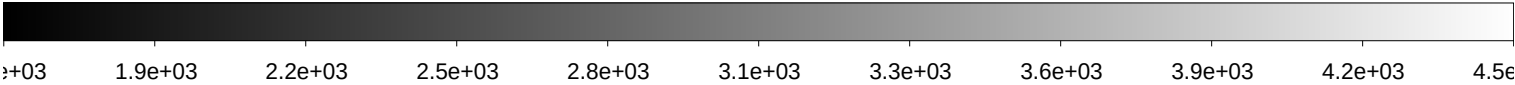
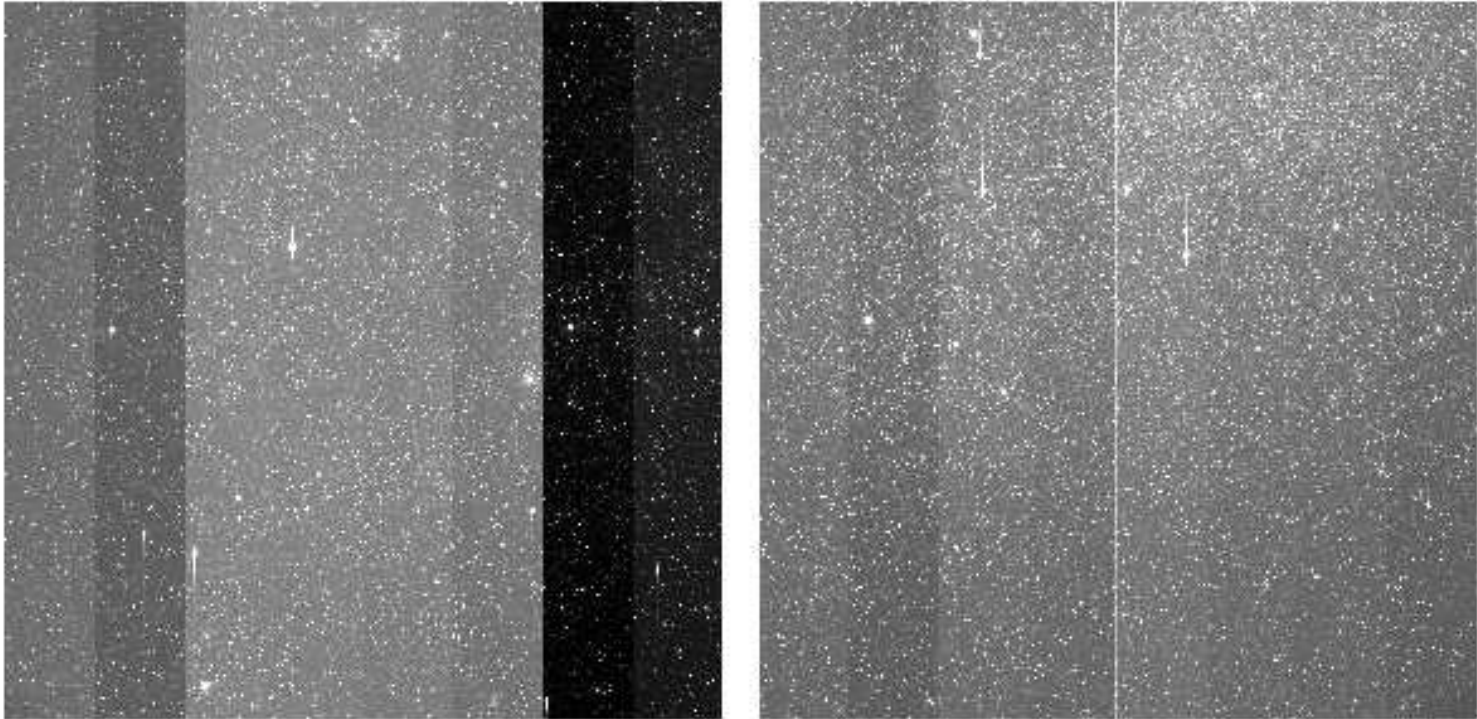
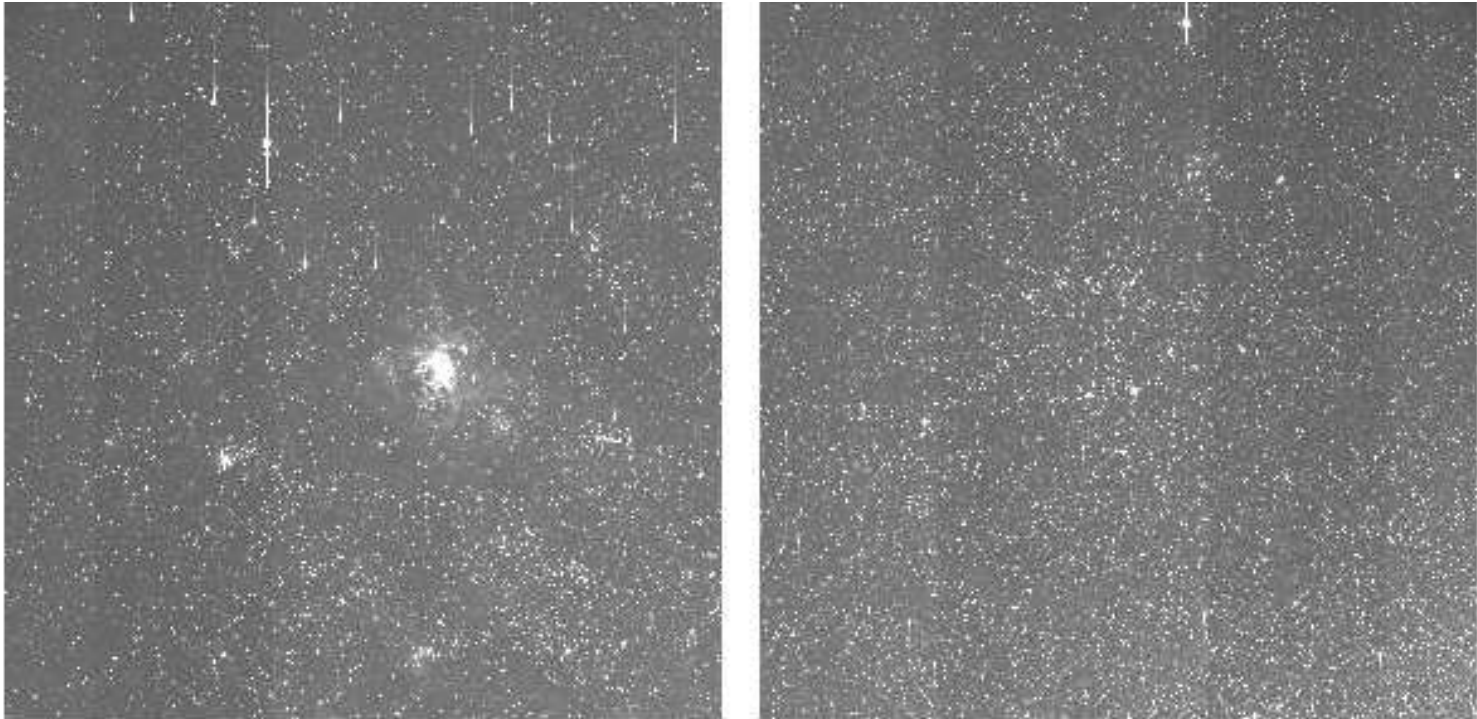
Airmass : 1.28

Sidereal Time : 04:29:03

Filter ID : I

Observation Date : 2019-01-17T19:18:29

CCD Temperature : -107.23



File Name : **xkmts.20190117.064199.fits** # 29 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:11.660

DEC : -69:39:01.30

Exposure Time : 120

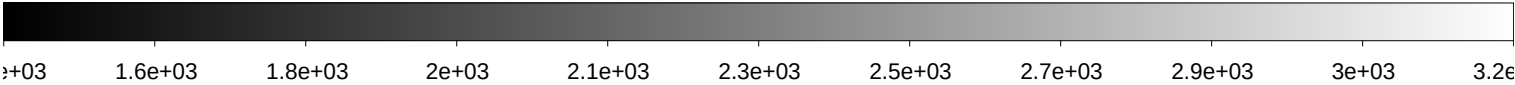
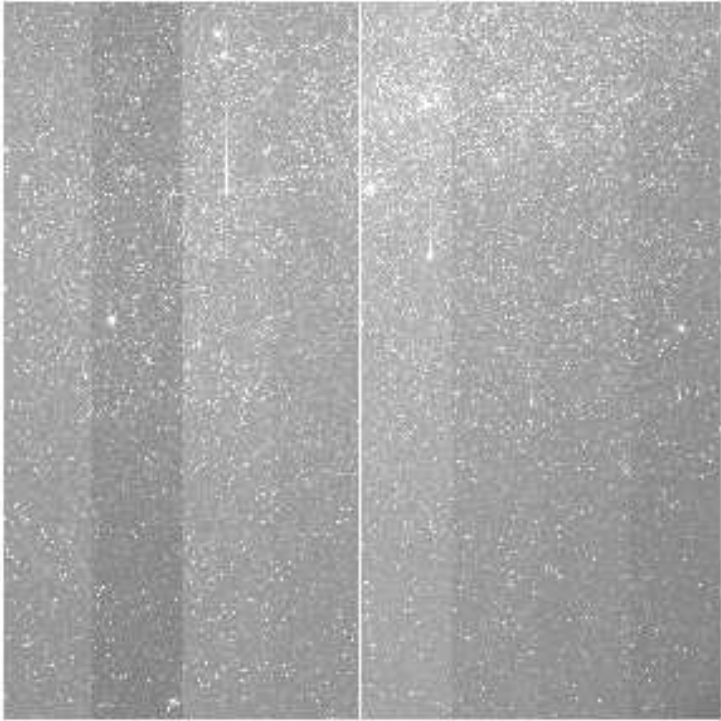
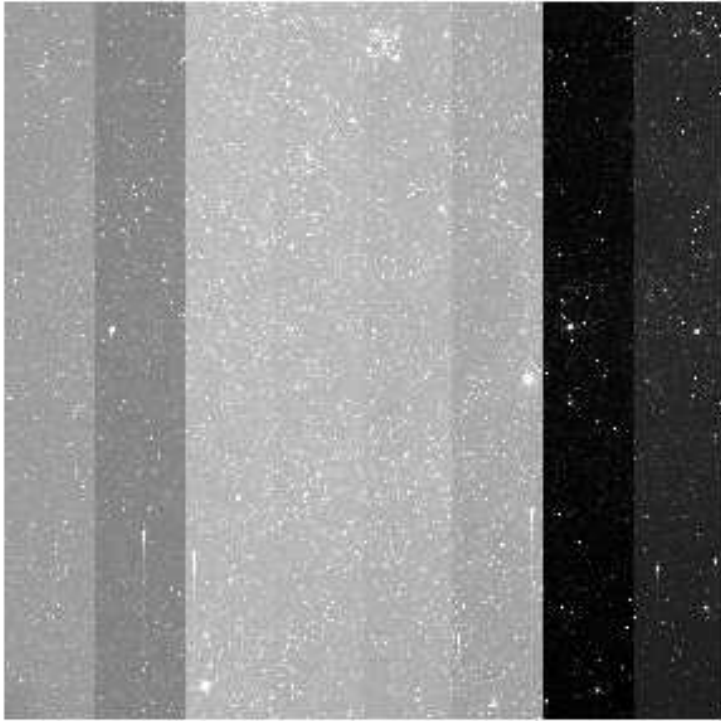
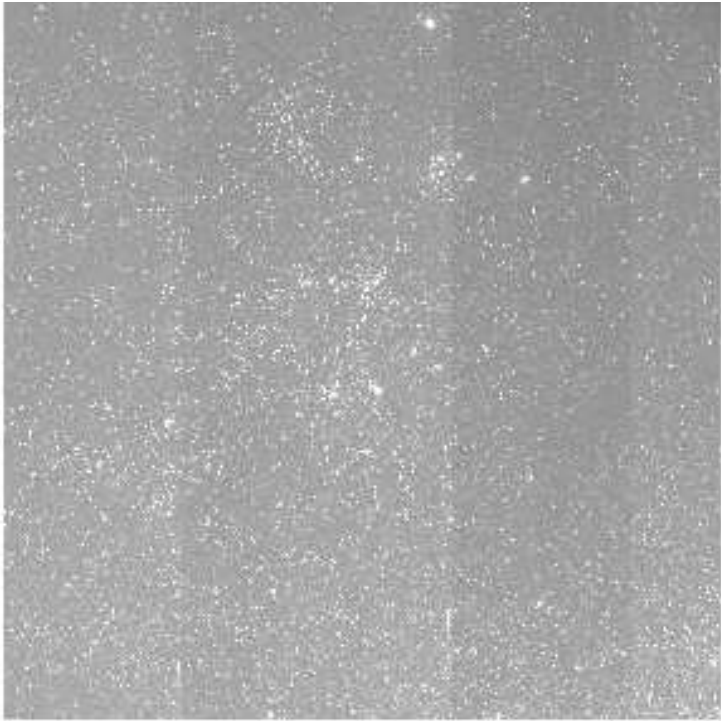
Airmass : 1.28

Sidereal Time : 04:32:21

Filter ID : V

Observation Date : 2019-01-17T19:21:34

CCD Temperature : -107.36



File Name : **xkmts.20190117.064200.fits** # 30 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:23.030

DEC : -69:38:35.00

Exposure Time : 120

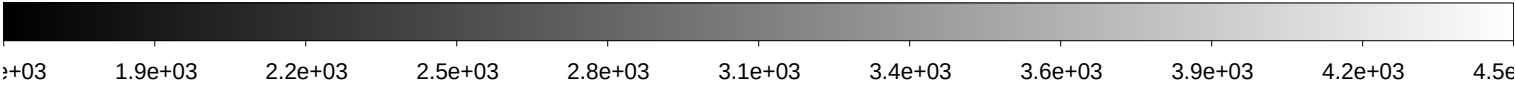
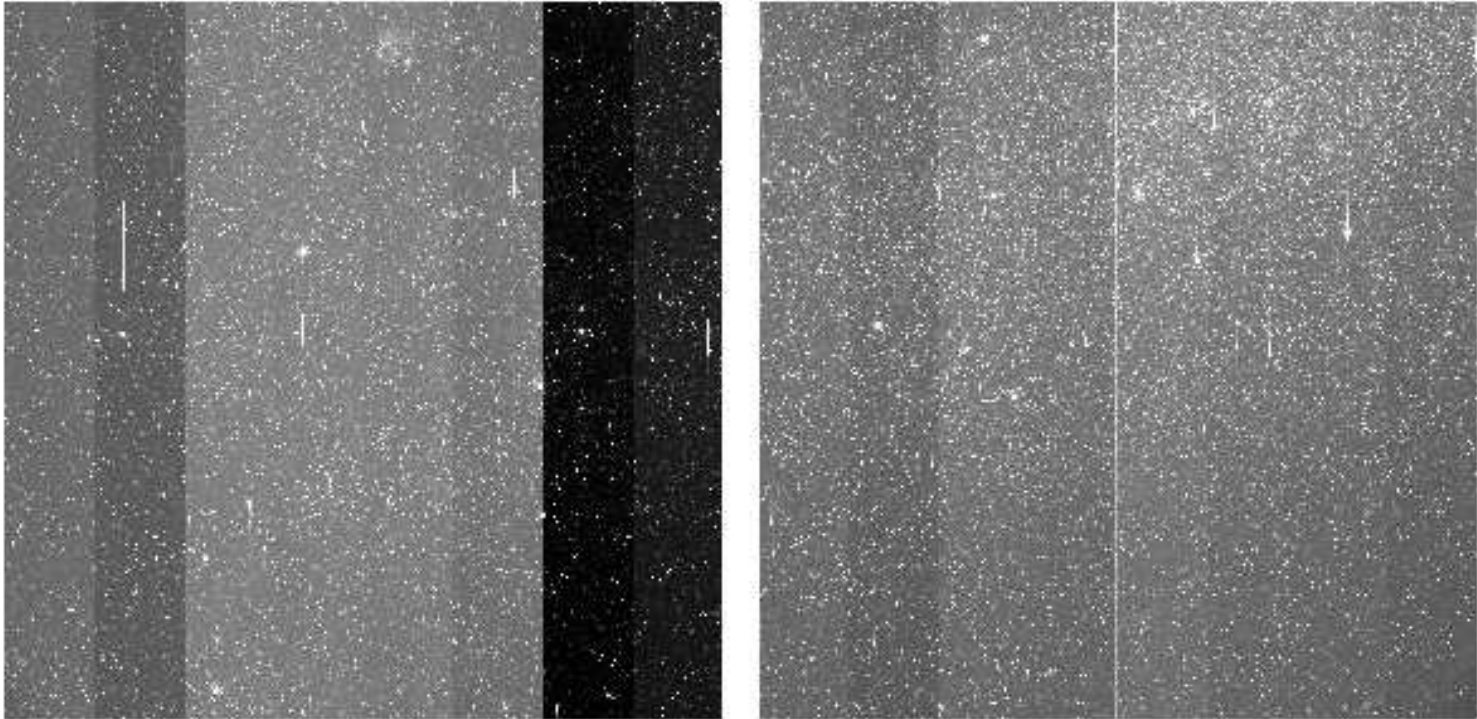
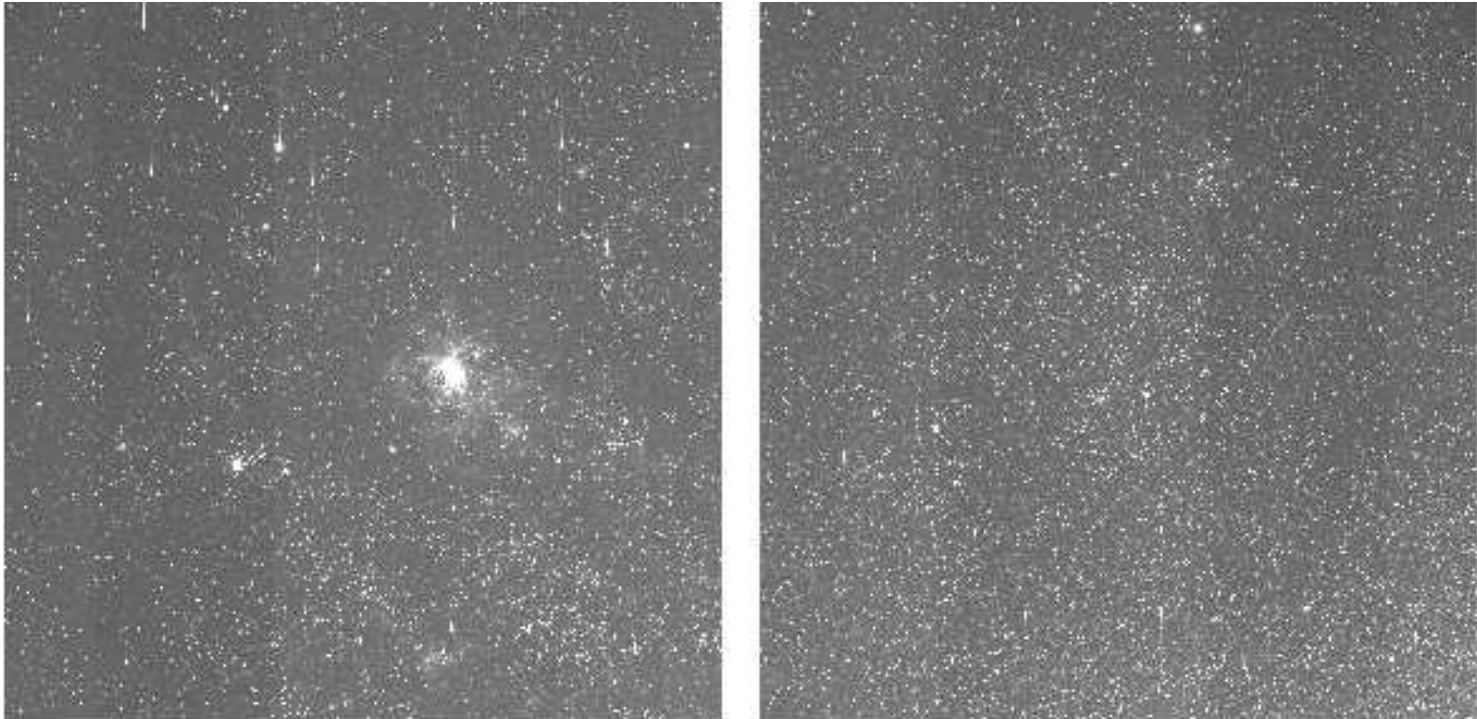
Airmass : 1.27

Sidereal Time : 04:35:18

Filter ID : I

Observation Date : 2019-01-17T19:24:43

CCD Temperature : -107.36



File Name : **xkmts.20190117.064201.fits** # 31 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:22.890

DEC : -69:38:36.10

Exposure Time : 120

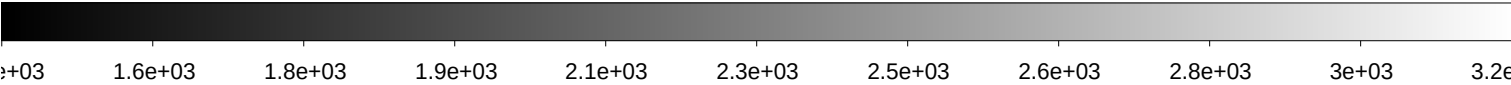
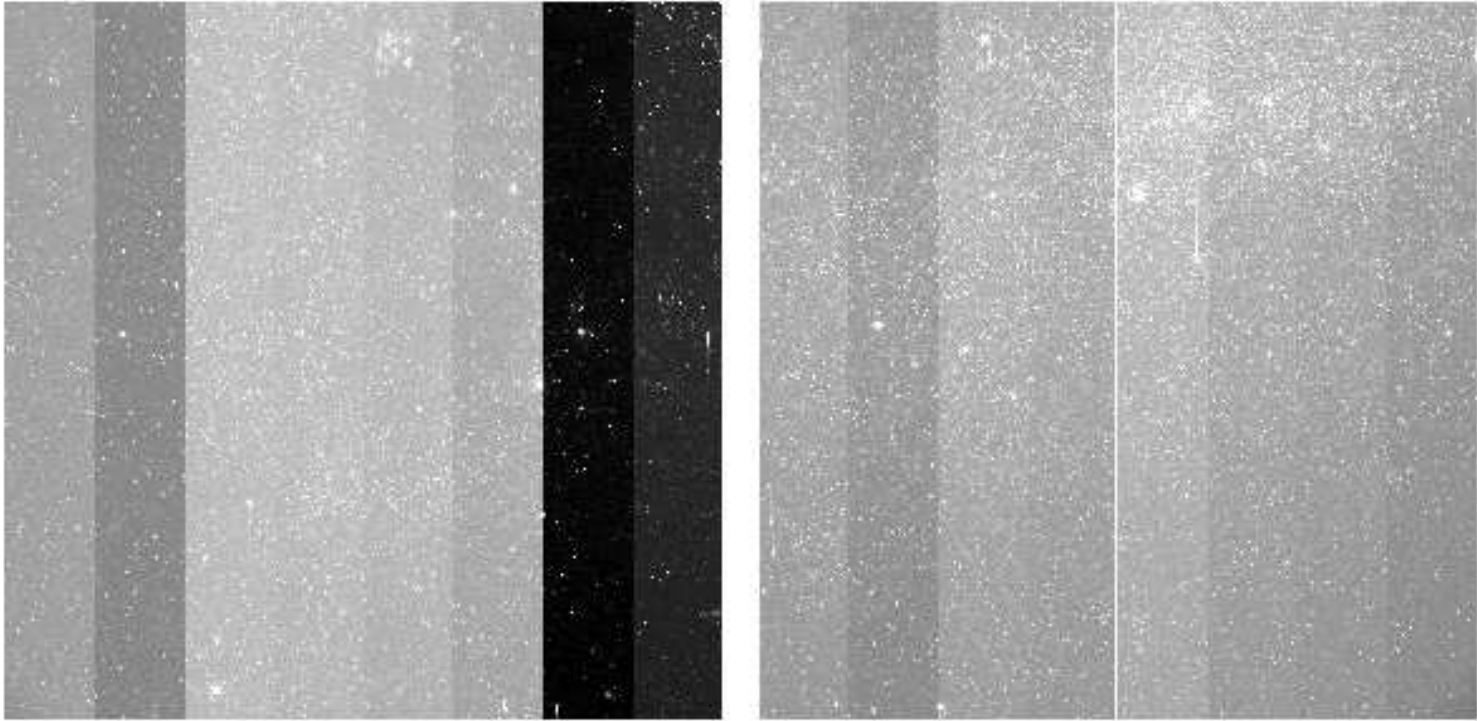
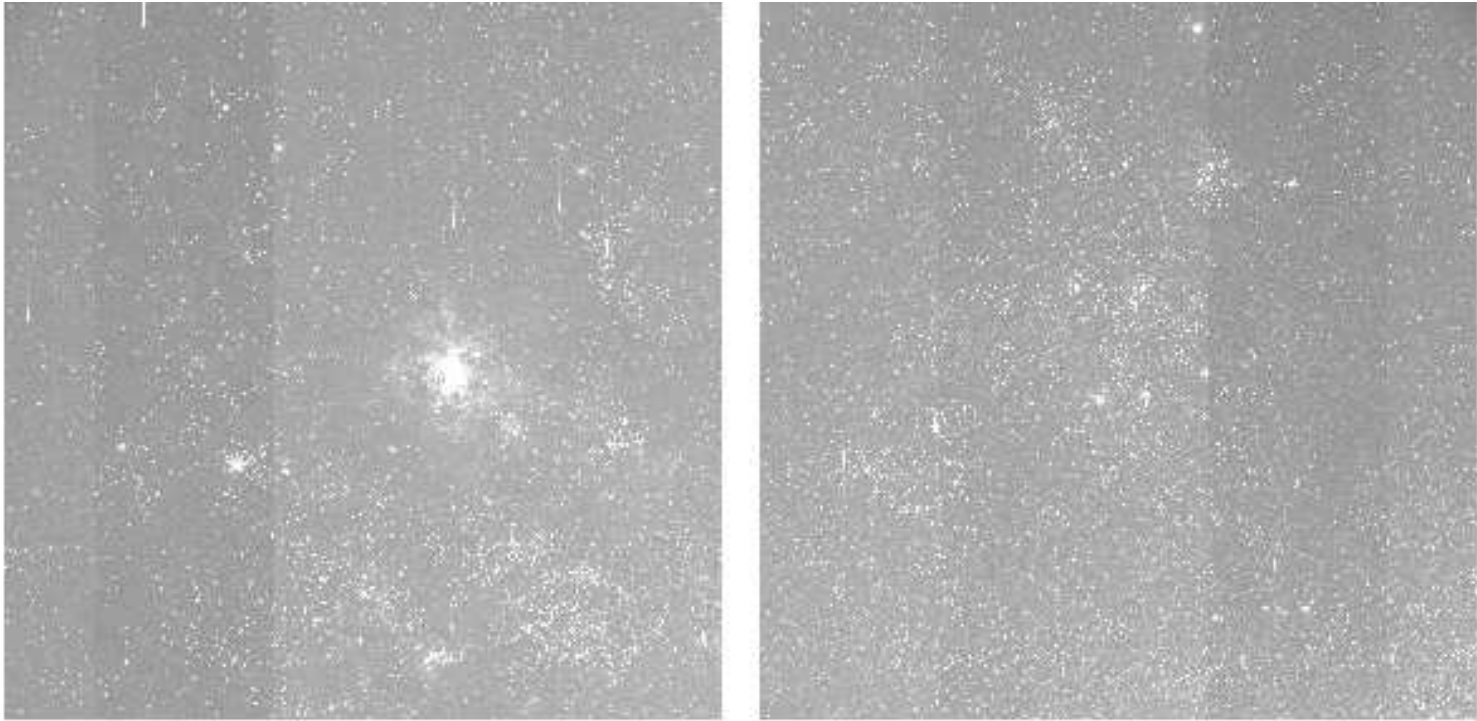
Airmass : 1.27

Sidereal Time : 04:38:36

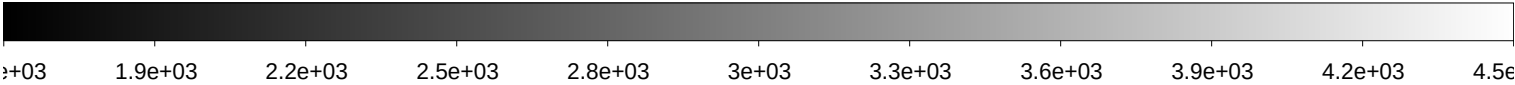
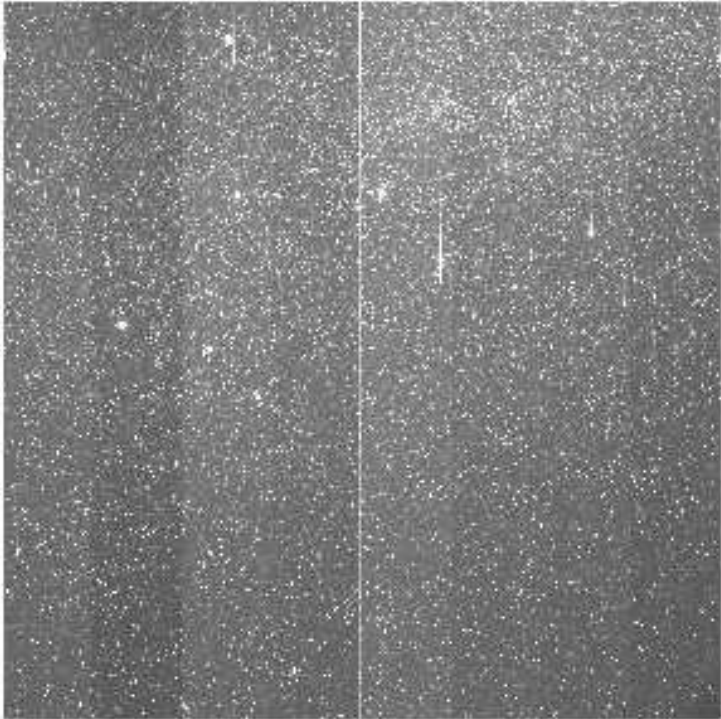
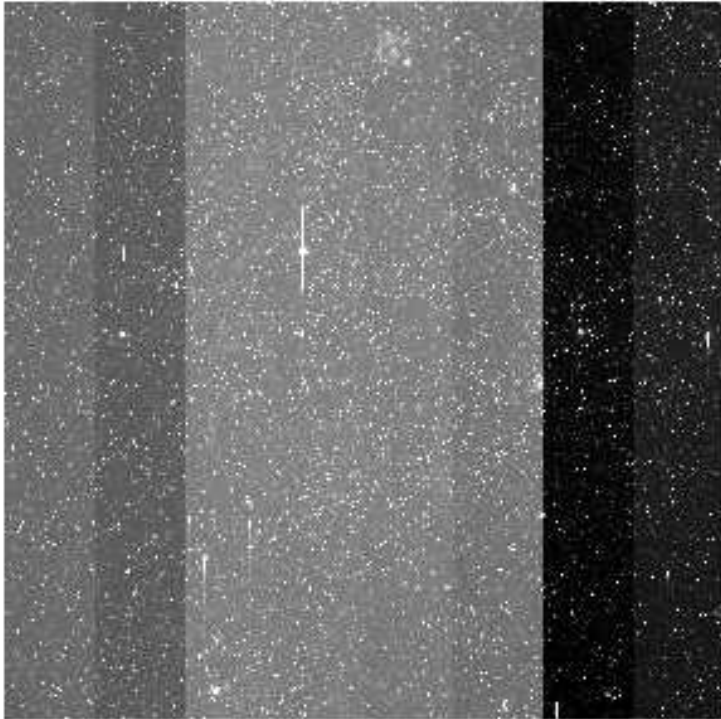
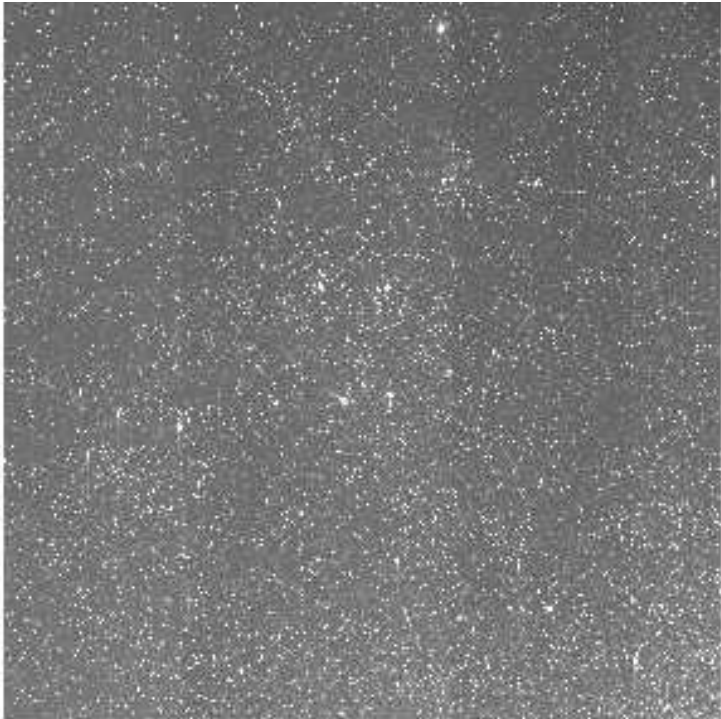
Filter ID : V

Observation Date : 2019-01-17T19:27:48

CCD Temperature : -107.48



File Name : **xkmts.20190117.064202.fits** # 32 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:22.760
DEC : -69:38:36.40
Exposure Time : 120
Airmass : 1.27
Sidereal Time : 04:41:33
Filter ID : I
Observation Date : 2019-01-17T19:30:56
CCD Temperature : -107.49



File Name : **xkmts.20190117.064203.fits** # 33 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:22.600

DEC : -69:38:36.40

Exposure Time : 120

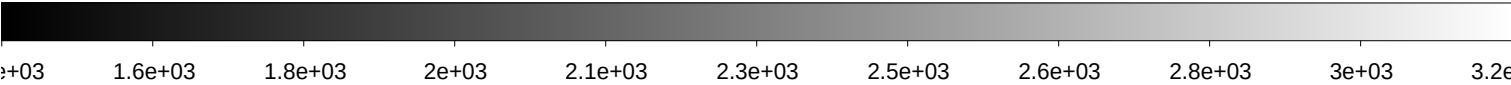
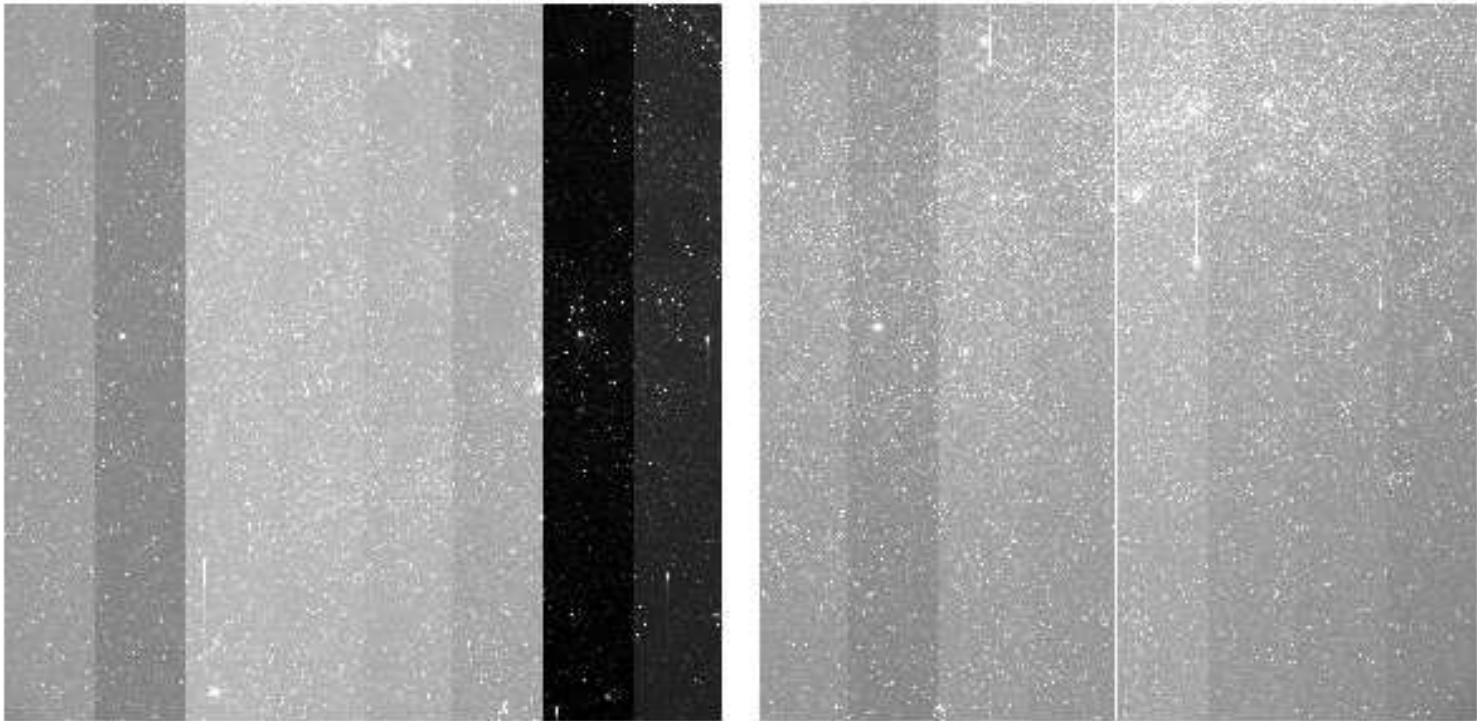
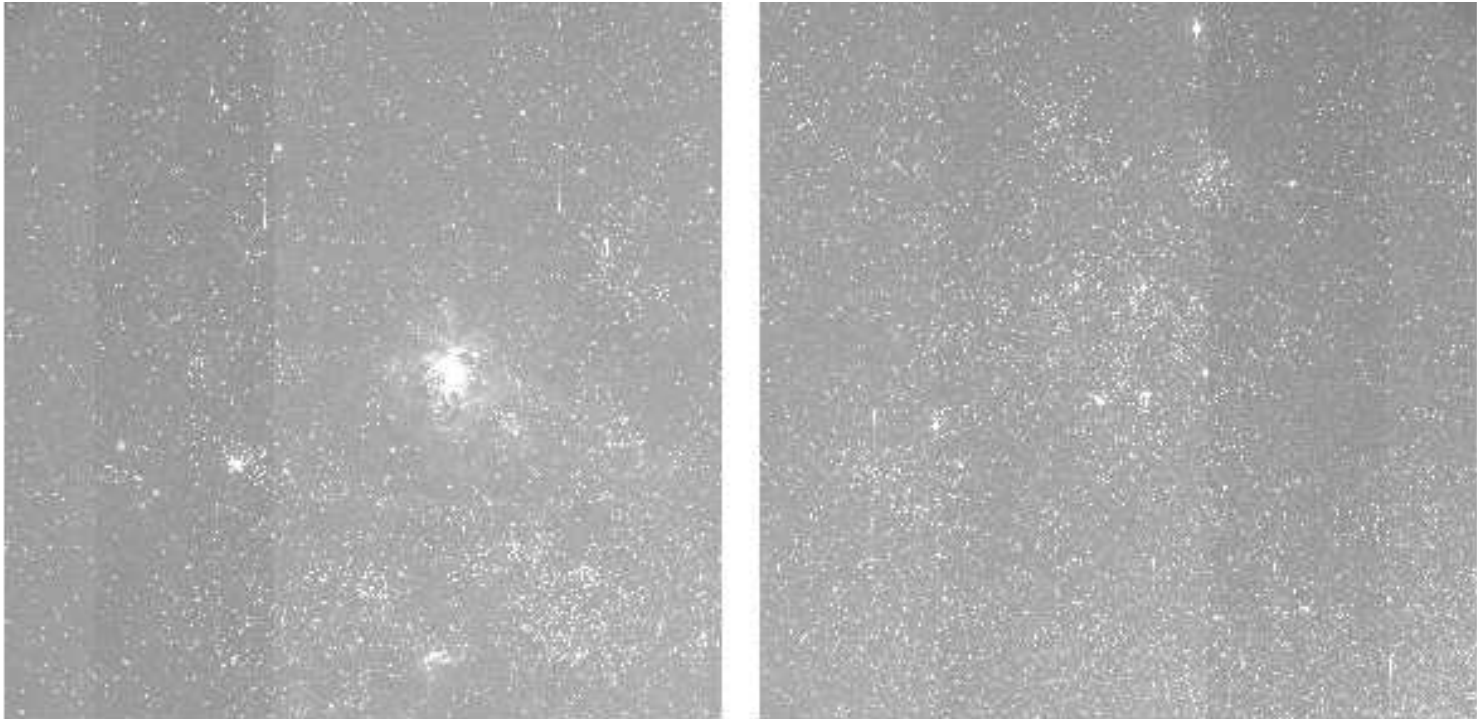
Airmass : 1.27

Sidereal Time : 04:44:49

Filter ID : V

Observation Date : 2019-01-17T19:34:00

CCD Temperature : -107.33



File Name : xkmts.20190117.064204.fits # 34 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : LMC-1

RA : 05:34:22.420

DEC : -69:38:36.50

Exposure Time : 120

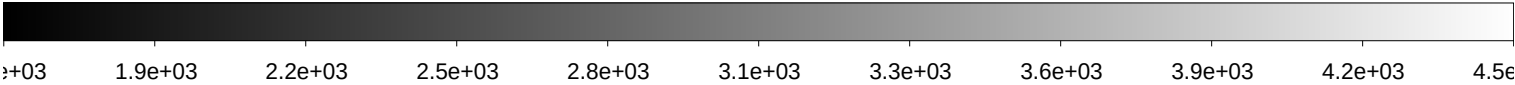
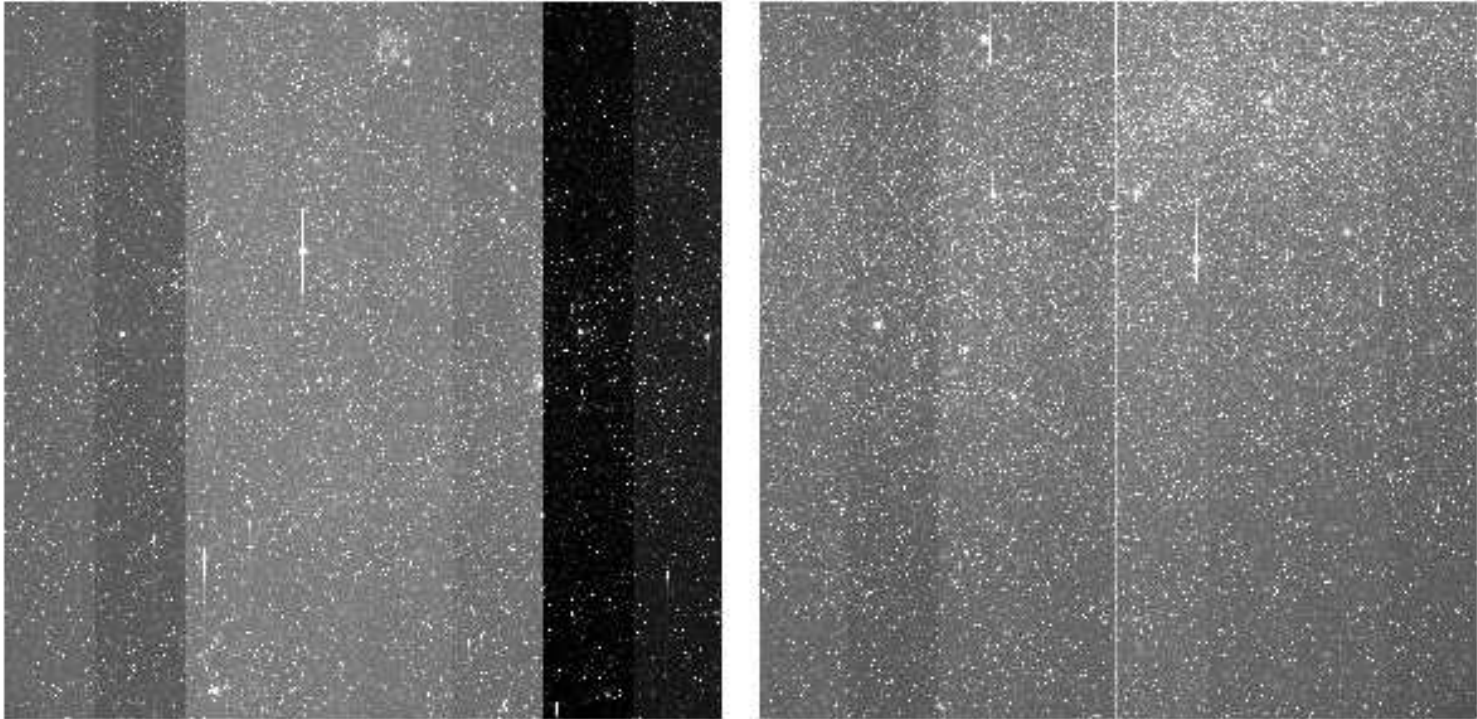
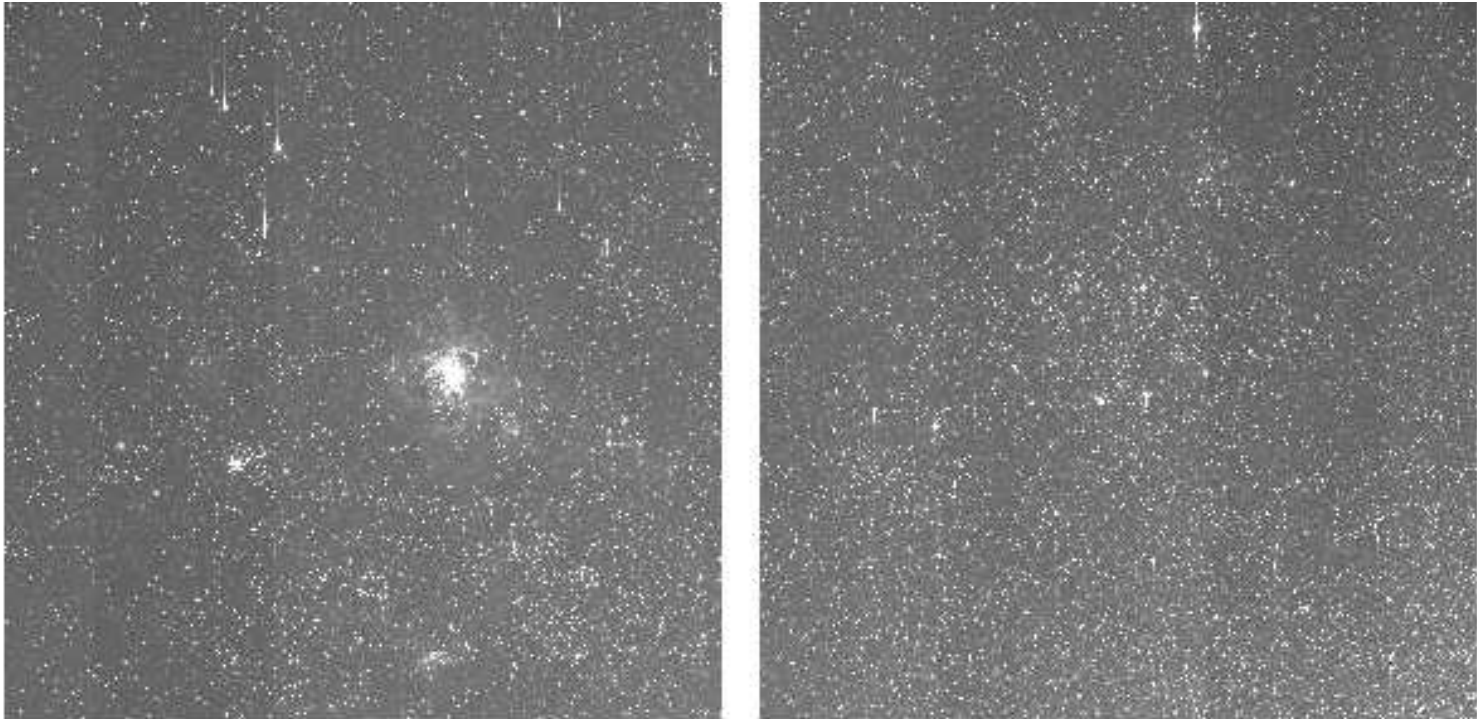
Airmass : 1.27

Sidereal Time : 04:48:52

Filter ID : I

Observation Date : 2019-01-17T19:38:02

CCD Temperature : -107.64



File Name : **xkmts.20190117.064205.fits** # 35 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:22.310

DEC : -69:38:36.60

Exposure Time : 120

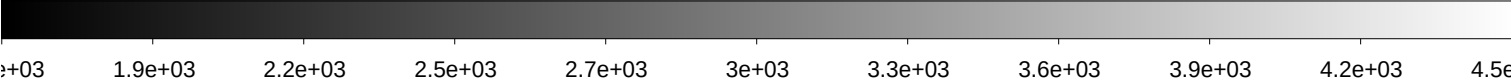
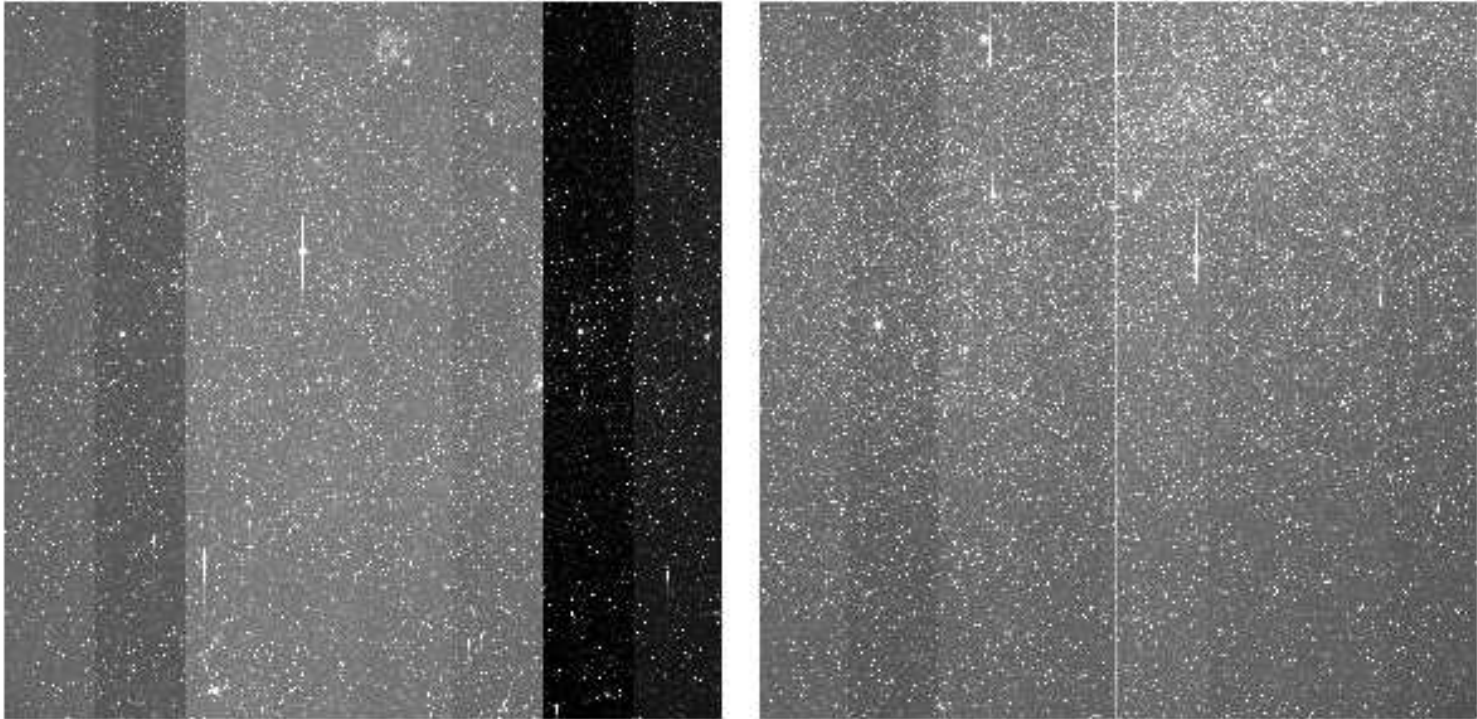
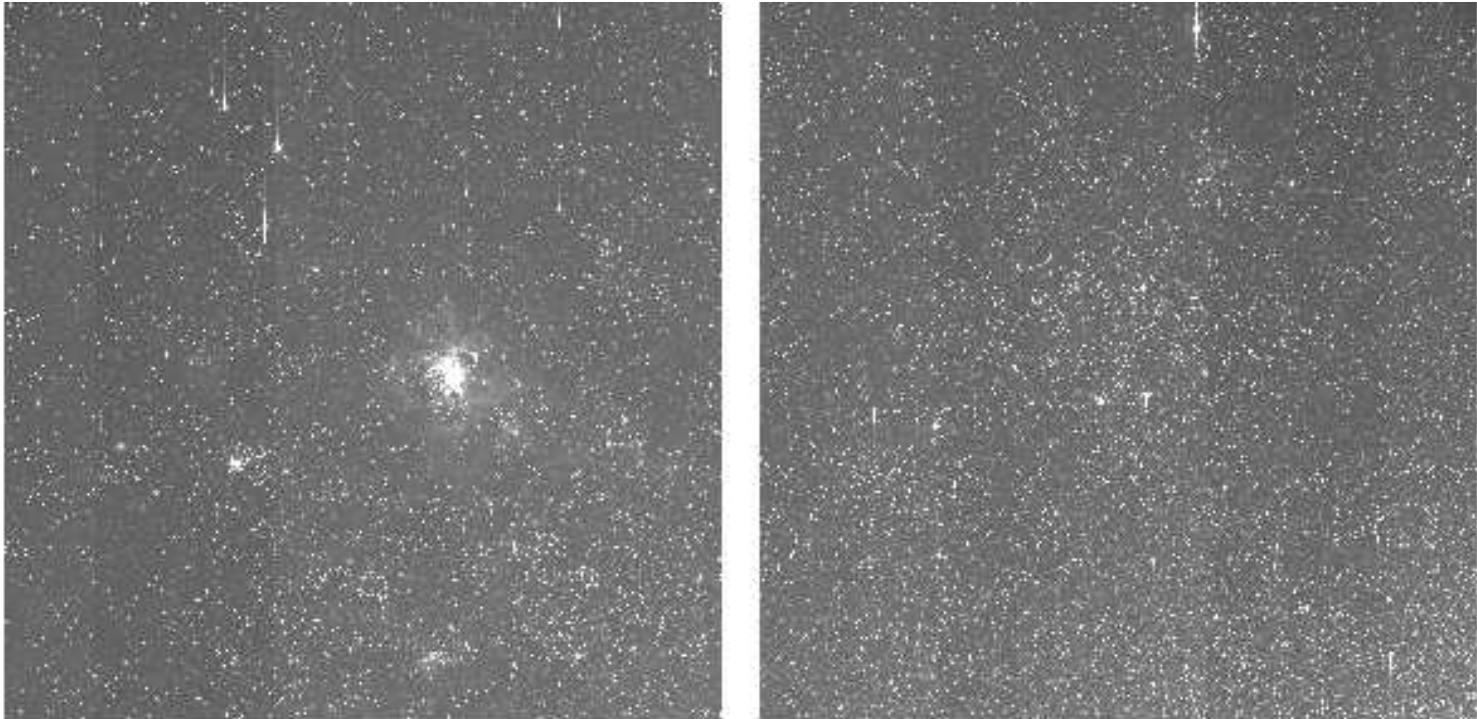
Airmass : 1.27

Sidereal Time : 04:51:48

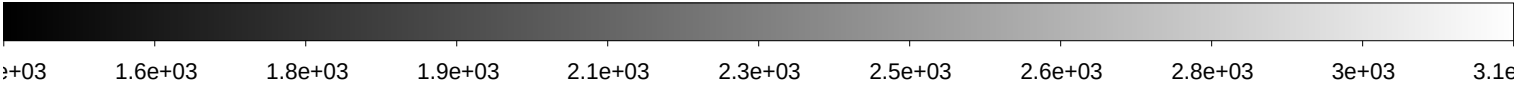
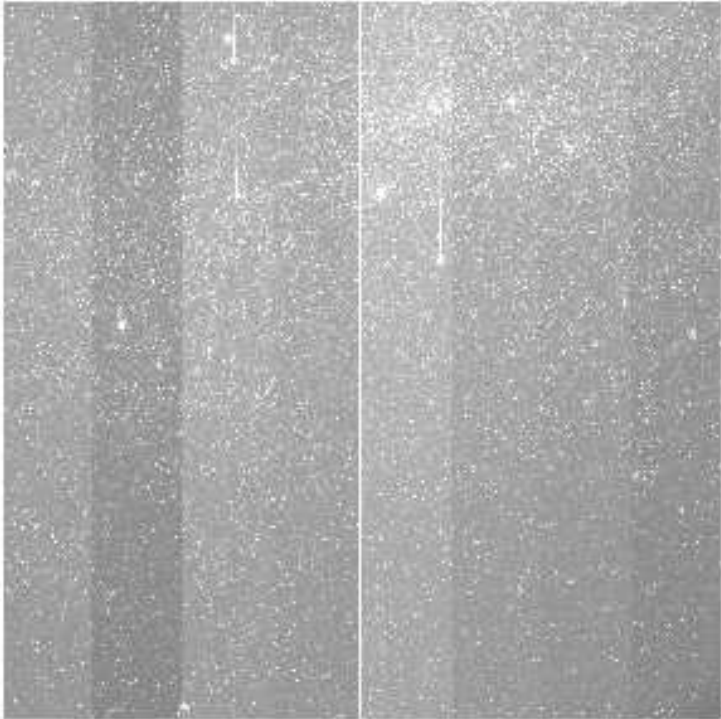
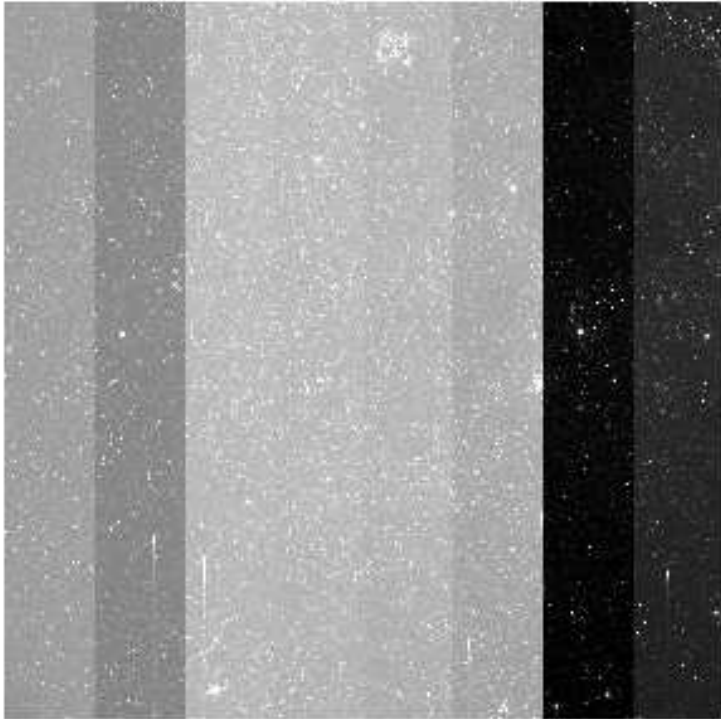
Filter ID : I

Observation Date : 2019-01-17T19:41:10

CCD Temperature : -107.67



File Name : **xkmts.20190117.064206.fits** # 36 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:22.170
DEC : -69:38:36.70
Exposure Time : 120
Airmass : 1.27
Sidereal Time : 04:55:06
Filter ID : V
Observation Date : 2019-01-17T19:44:15
CCD Temperature : -107.79



File Name : xkmts.20190117.064207.fits # 37 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : LMC-1

RA : 05:34:23.580

DEC : -69:38:39.70

Exposure Time : 120

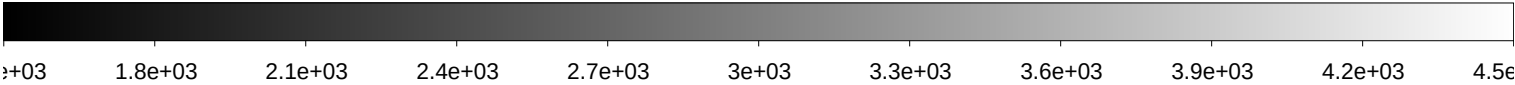
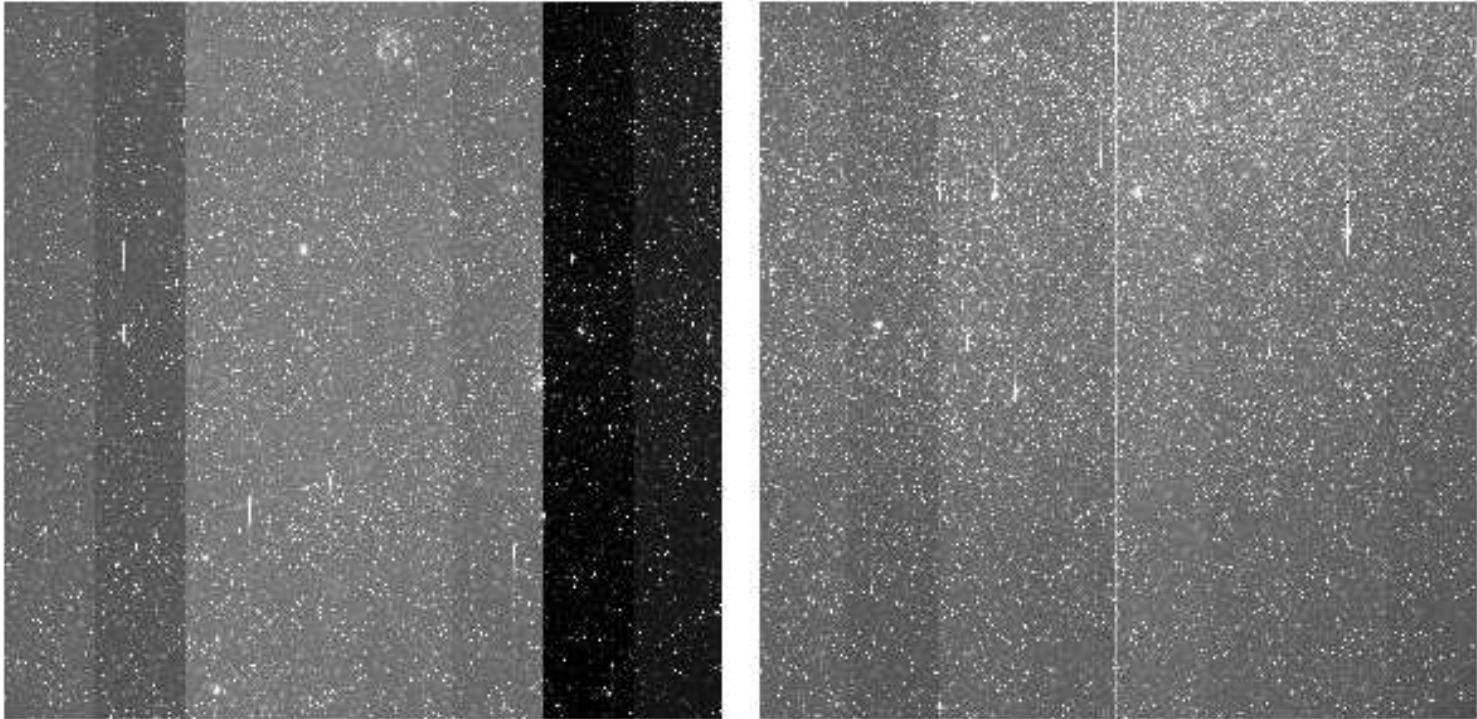
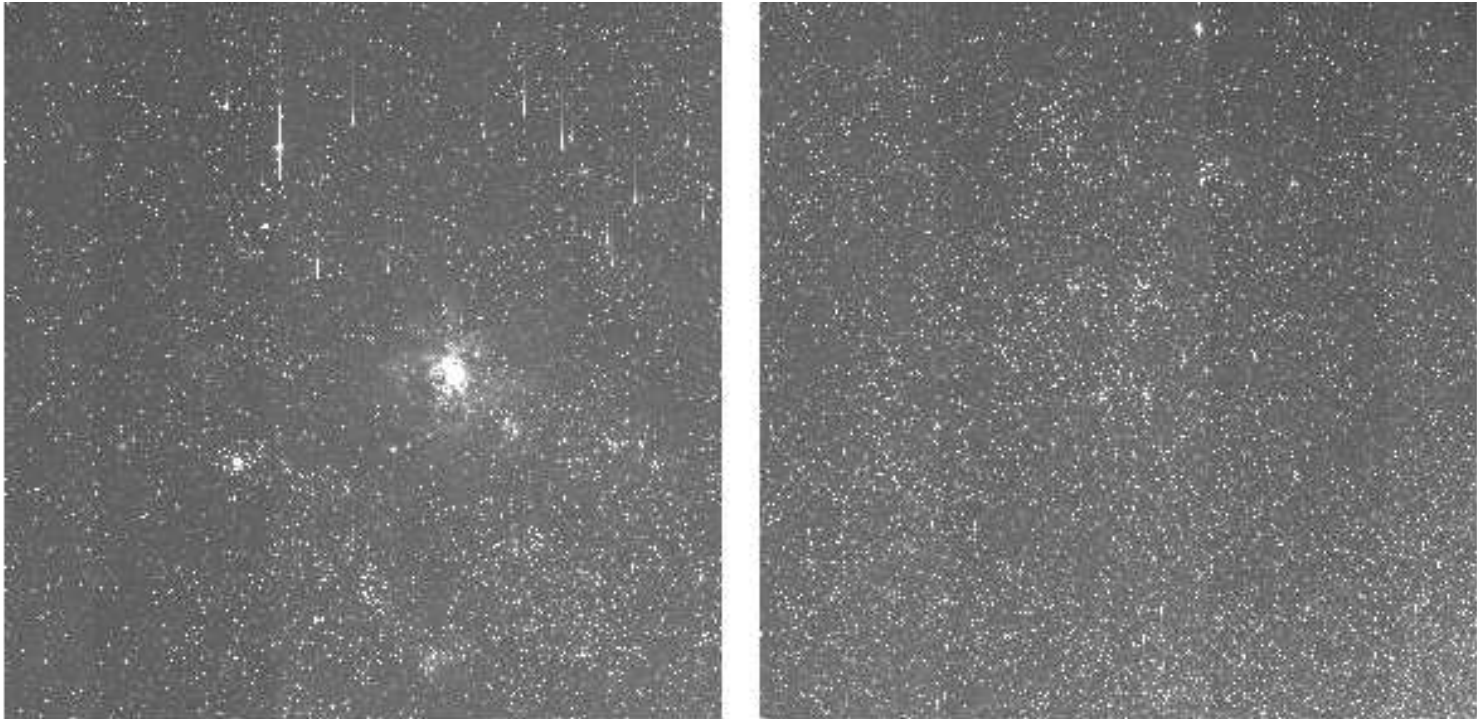
Airmass : 1.26

Sidereal Time : 04:58:05

Filter ID : I

Observation Date : 2019-01-17T19:47:26

CCD Temperature : -107.79



File Name : **xkmts.20190117.064208.fits** # 38 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:23.440

DEC : -69:38:39.80

Exposure Time : 120

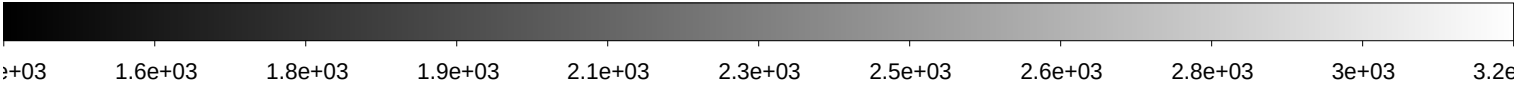
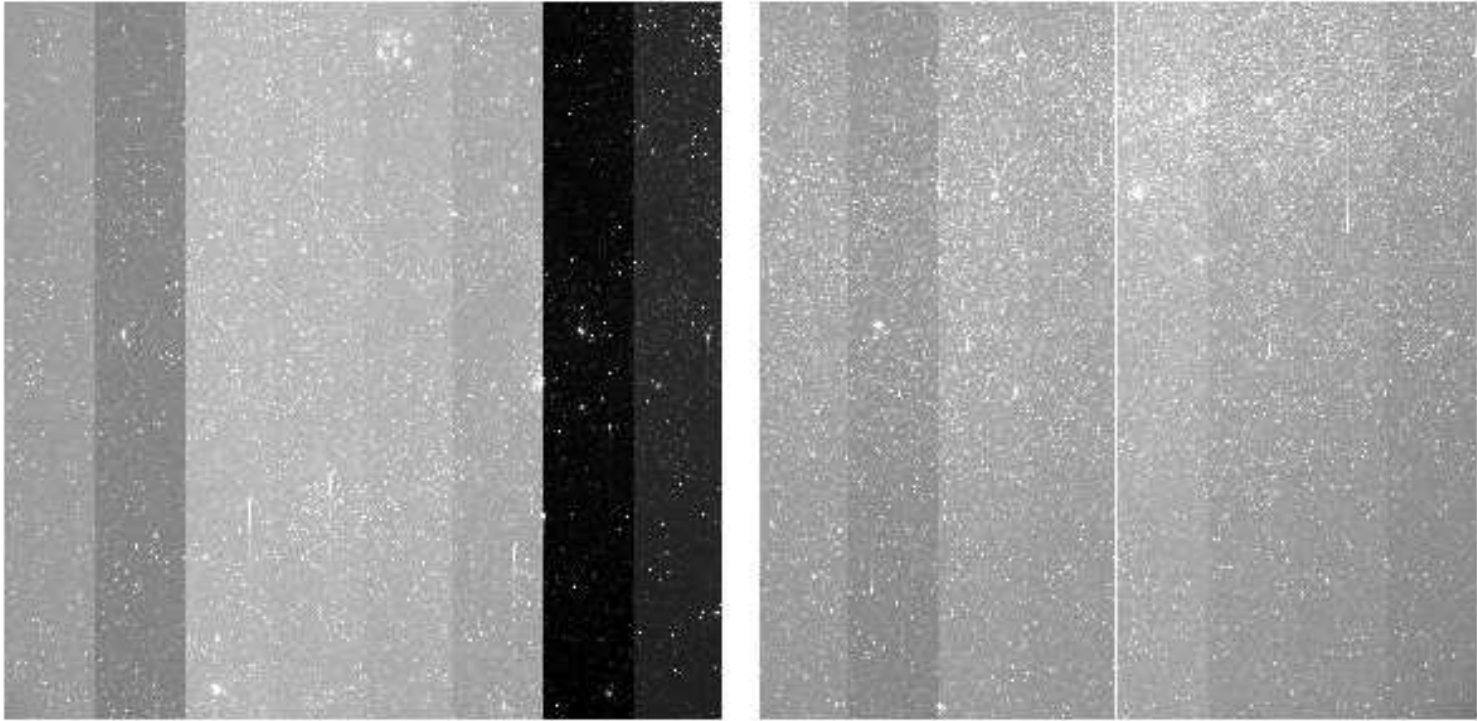
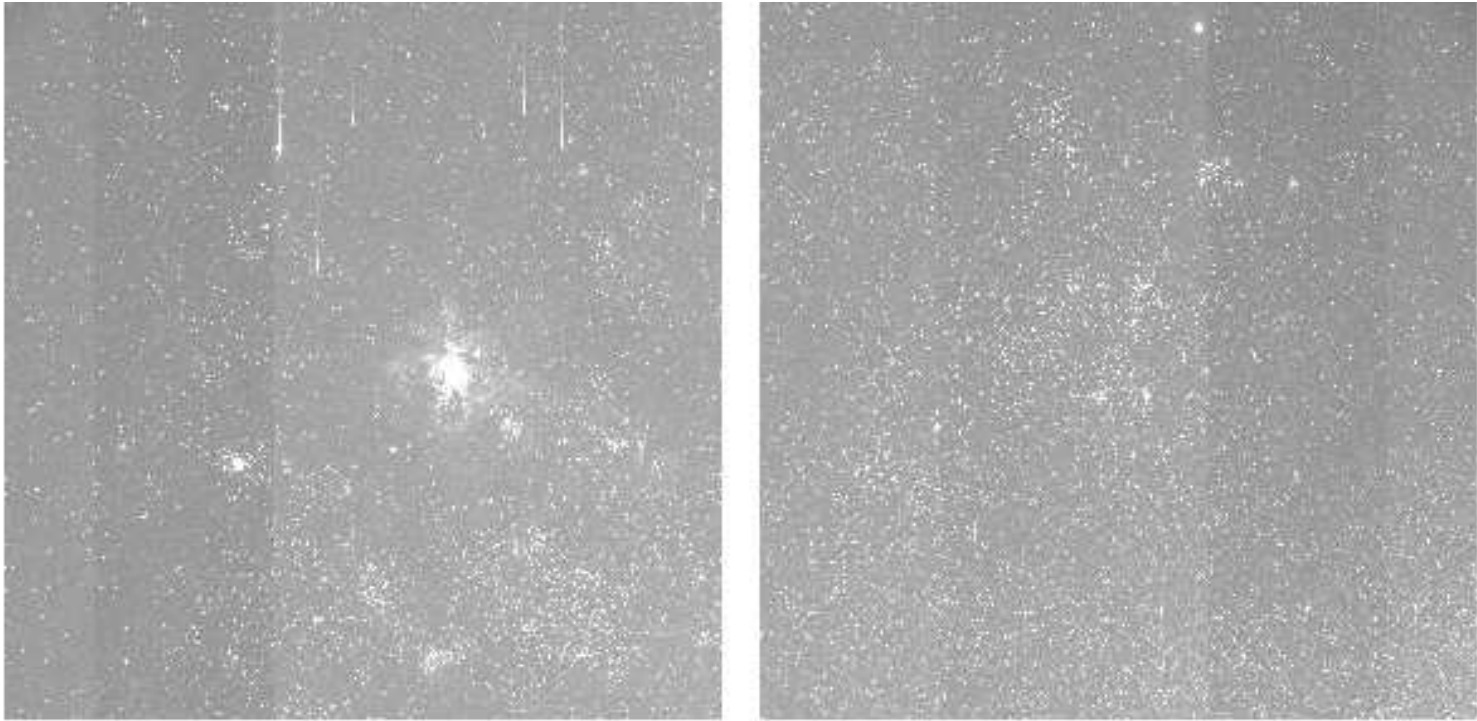
Airmass : 1.26

Sidereal Time : 05:01:23

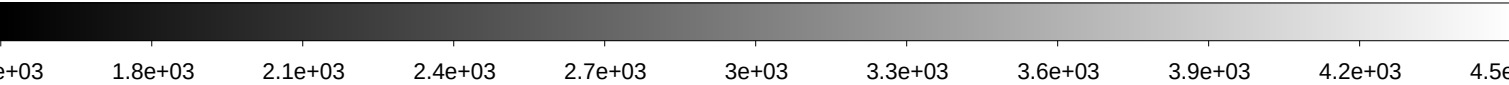
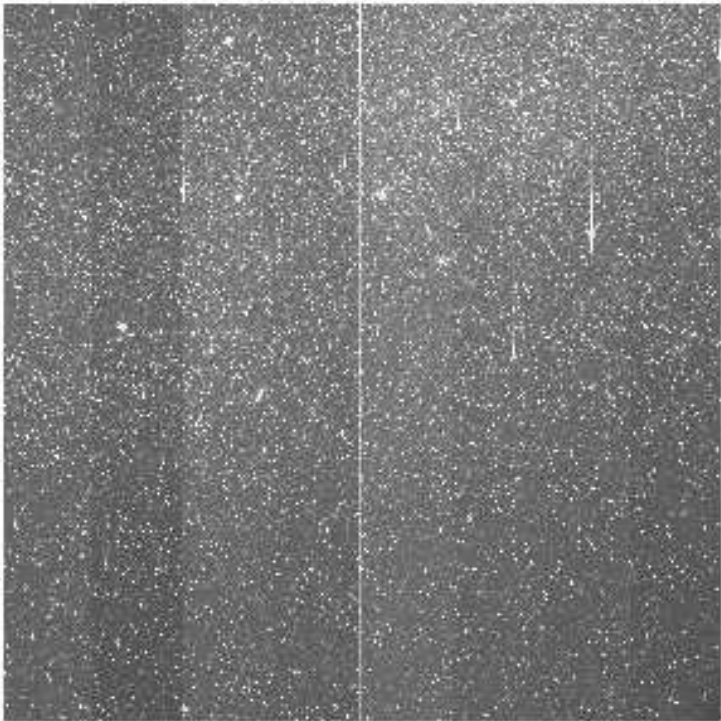
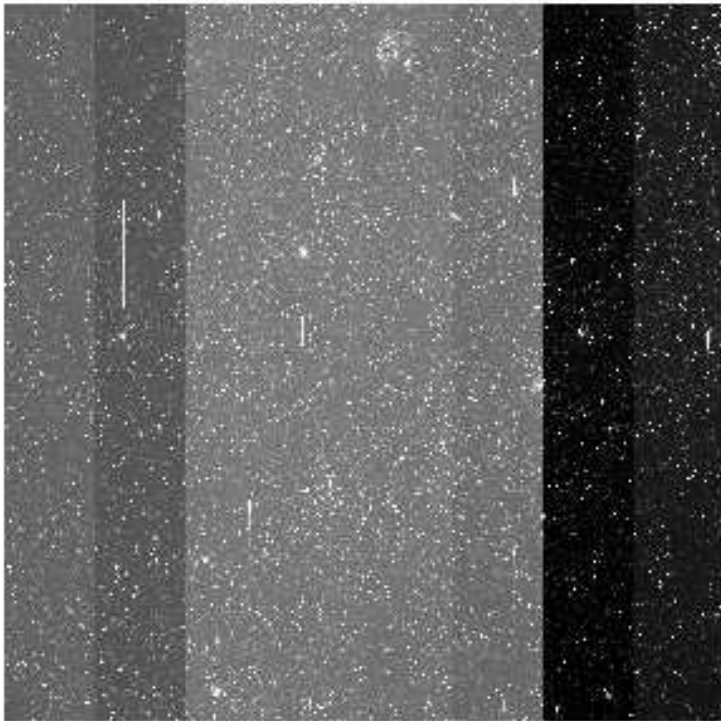
Filter ID : V

Observation Date : 2019-01-17T19:50:31

CCD Temperature : -107.9



File Name : **xkmts.20190117.064209.fits** # 39 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:23.310
DEC : -69:38:39.80
Exposure Time : 120
Airmass : 1.26
Sidereal Time : 05:04:21
Filter ID : I
Observation Date : 2019-01-17T19:53:41
CCD Temperature : -107.96



File Name : **xkmts.20190117.064210.fits** # 40 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:23.170

DEC : -69:38:39.90

Exposure Time : 120

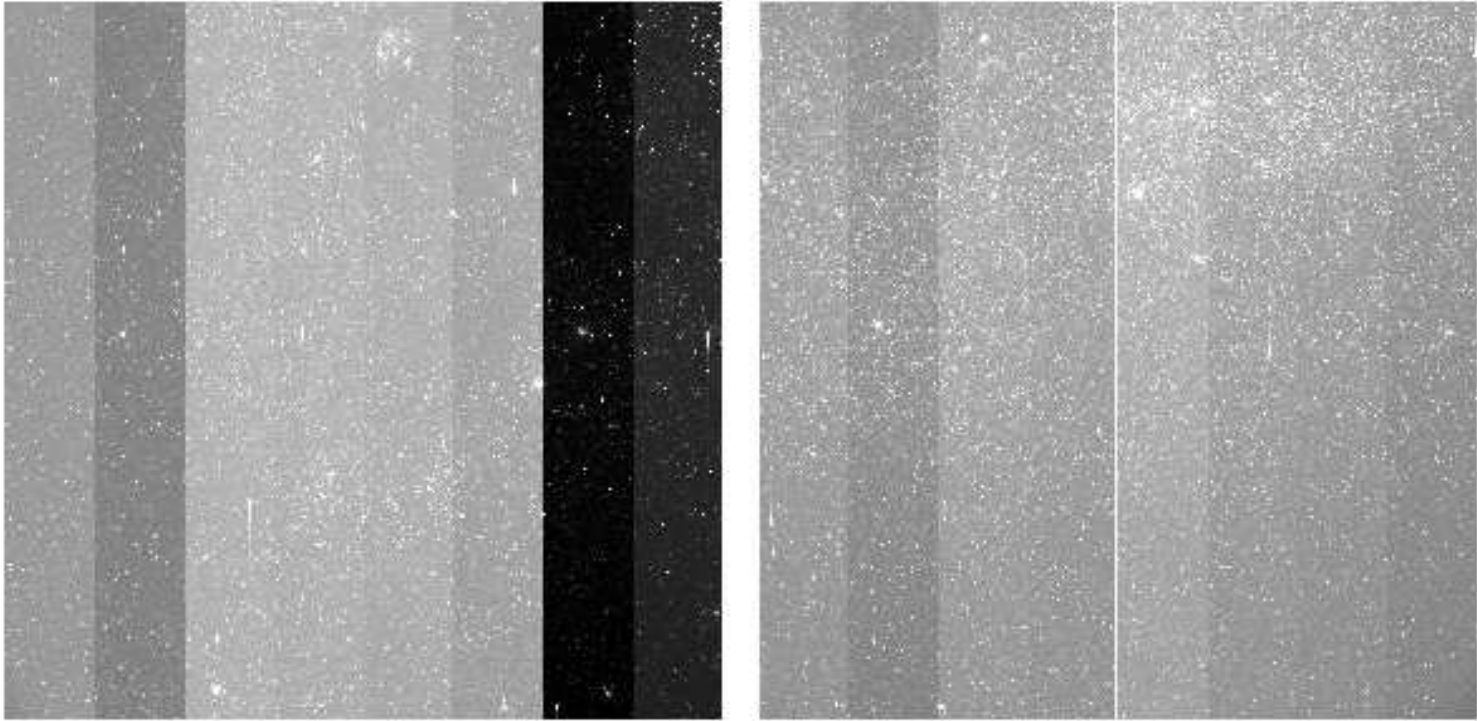
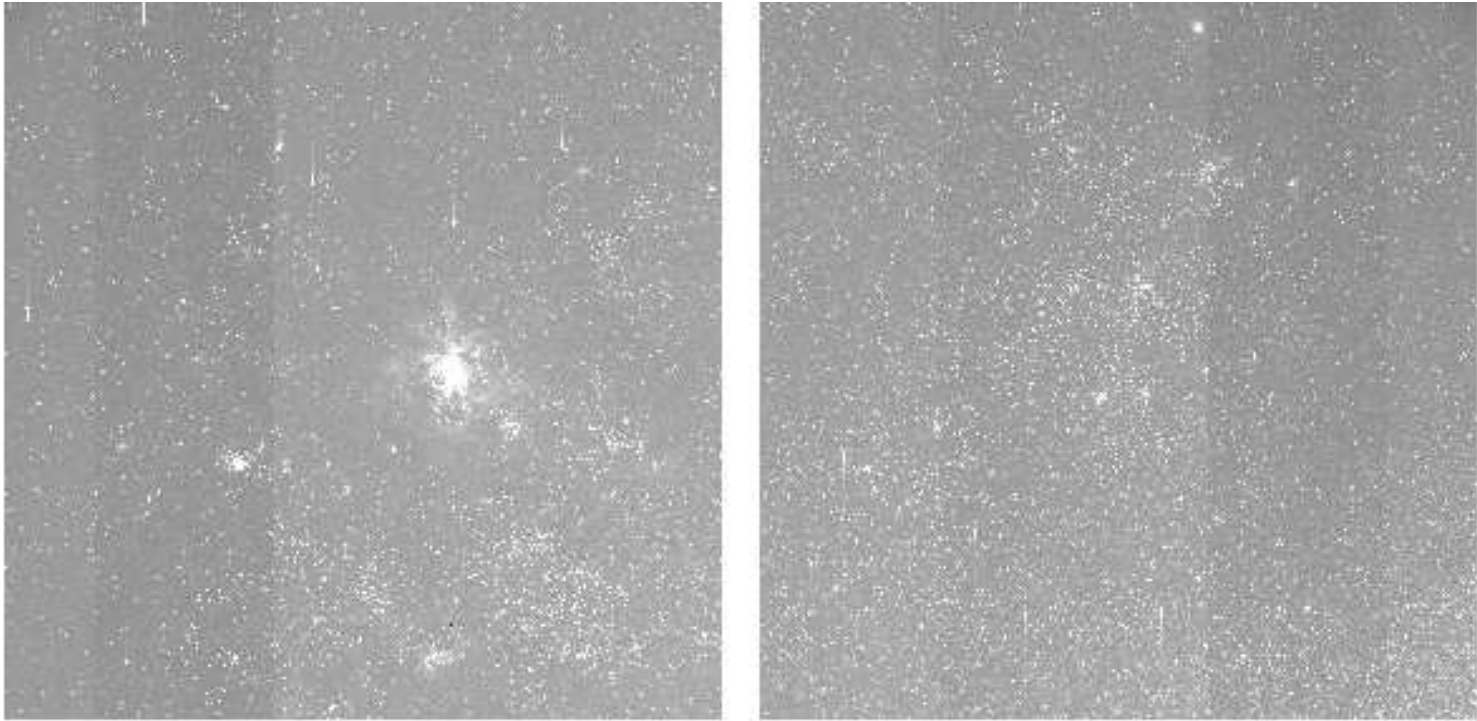
Airmass : 1.26

Sidereal Time : 05:07:38

Filter ID : V

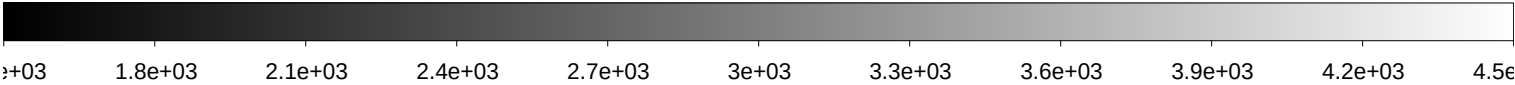
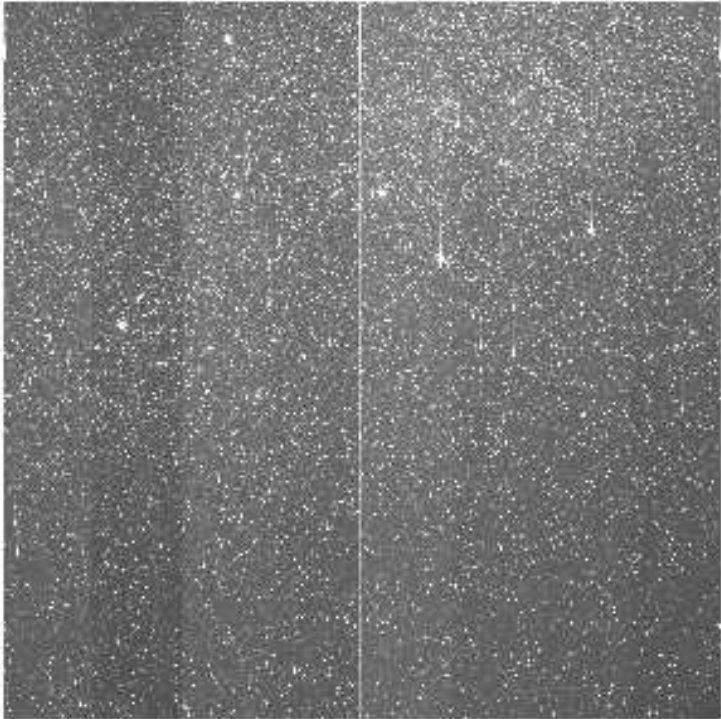
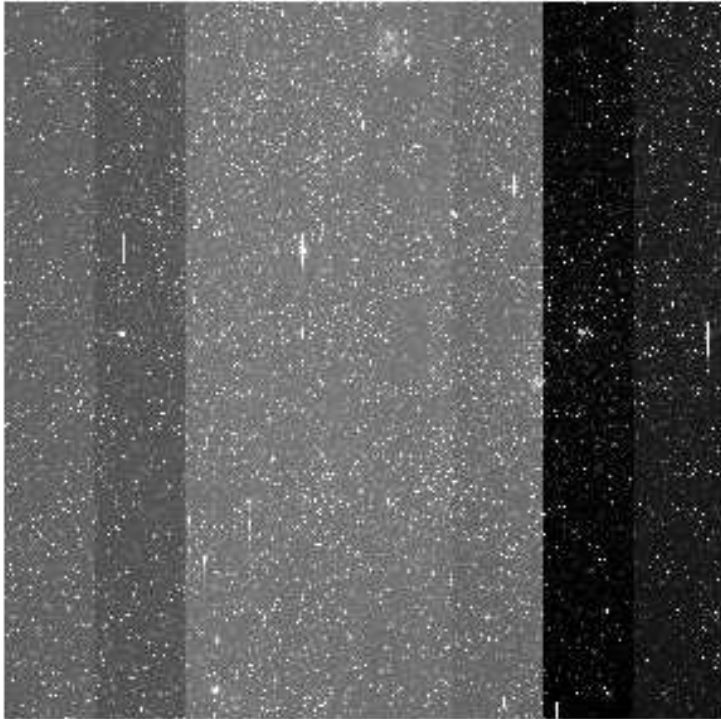
Observation Date : 2019-01-17T19:56:46

CCD Temperature : -108.01



1.4e+031.6e+031.8e+032e+032.1e+032.3e+032.5e+032.7e+032.8e+033e+033.2e+03

File Name : **xkmts.20190117.064211.fits** # 41 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:23.040
DEC : -69:38:40.00
Exposure Time : 120
Airmass : 1.26
Sidereal Time : 05:10:36
Filter ID : I
Observation Date : 2019-01-17T19:59:56
CCD Temperature : -108.02



File Name : **xkmts.20190117.064212.fits** # 42 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:22.890

DEC : -69:38:40.10

Exposure Time : 120

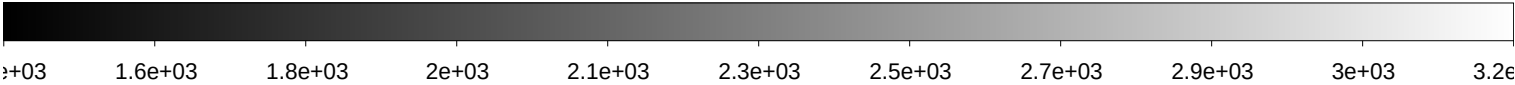
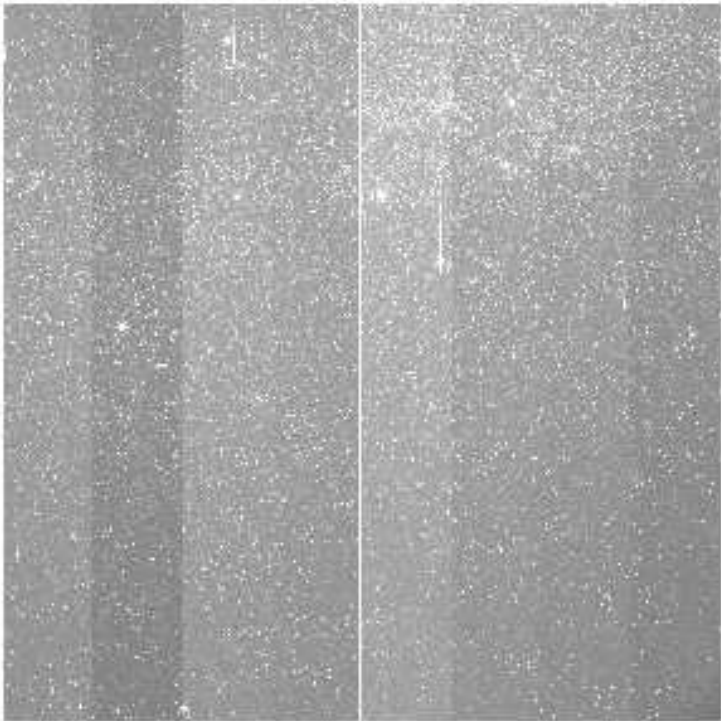
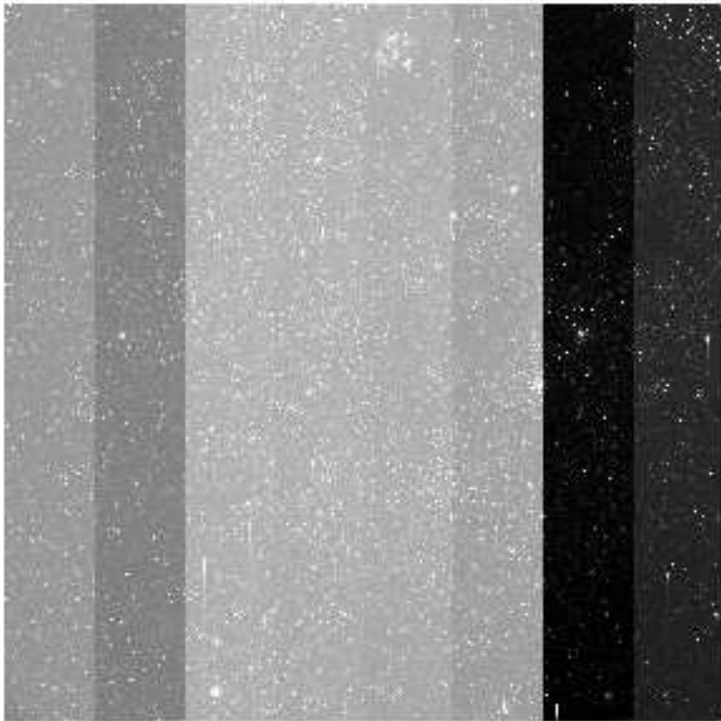
Airmass : 1.26

Sidereal Time : 05:13:54

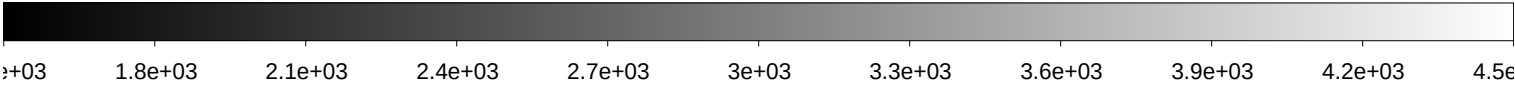
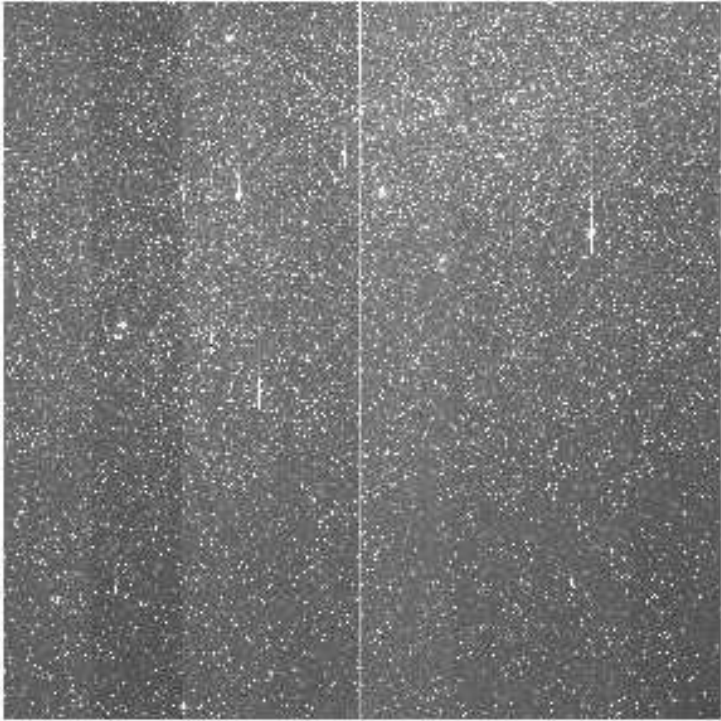
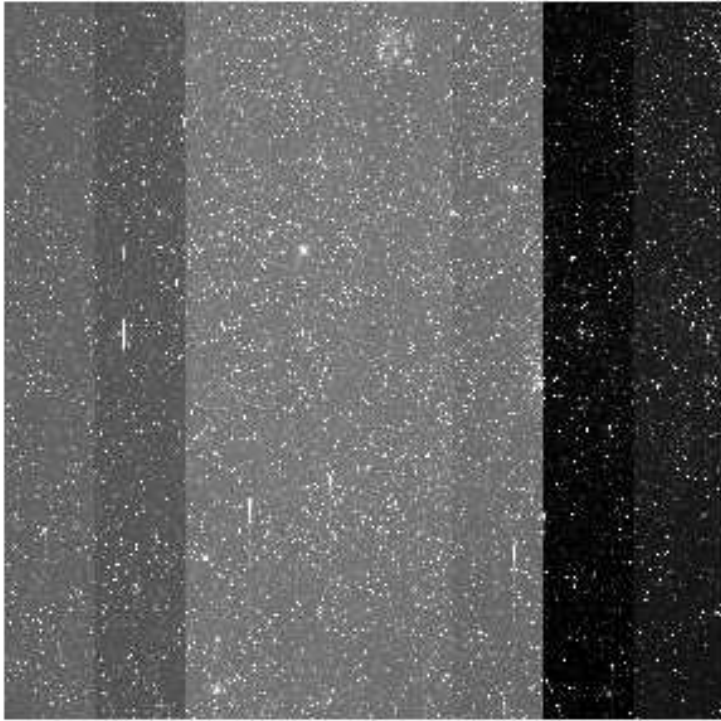
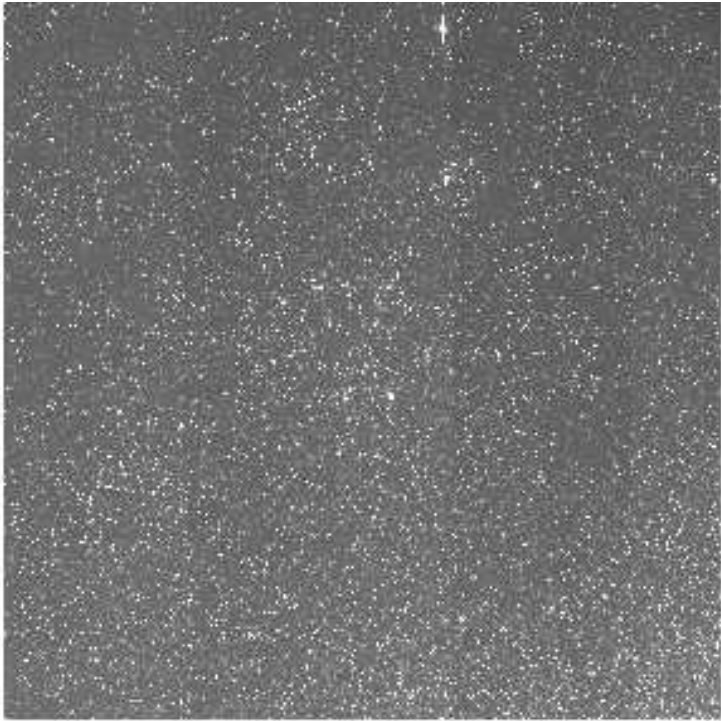
Filter ID : V

Observation Date : 2019-01-17T20:03:00

CCD Temperature : -108.13



File Name : **xkmts.20190117.064213.fits** # 43 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:24.120
DEC : -69:38:38.00
Exposure Time : 120
Airmass : 1.26
Sidereal Time : 05:16:51
Filter ID : I
Observation Date : 2019-01-17T20:06:09
CCD Temperature : -108.13



File Name : **xkmts.20190117.064214.fits** # 44 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:23.970

DEC : -69:38:38.10

Exposure Time : 120

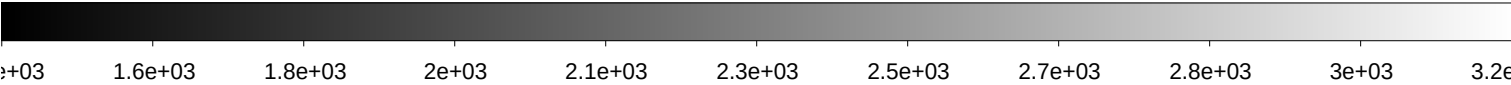
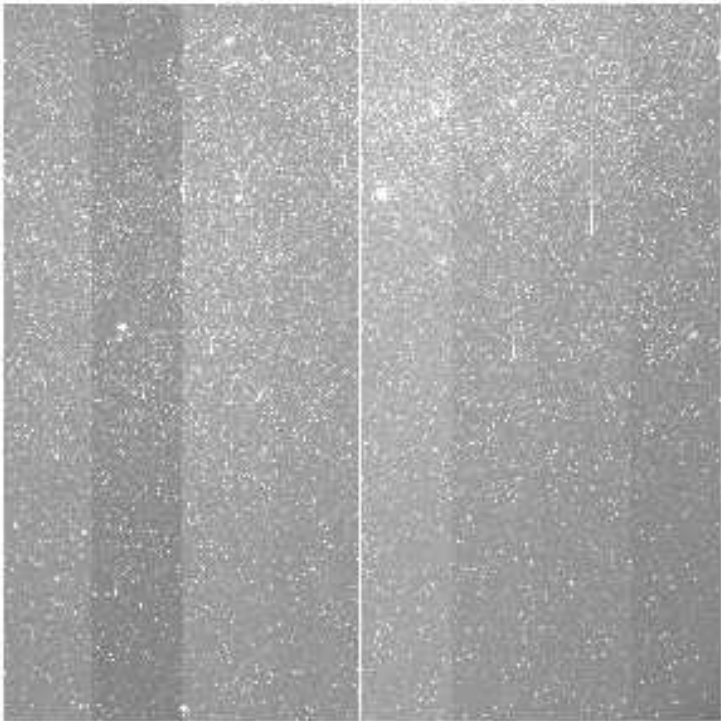
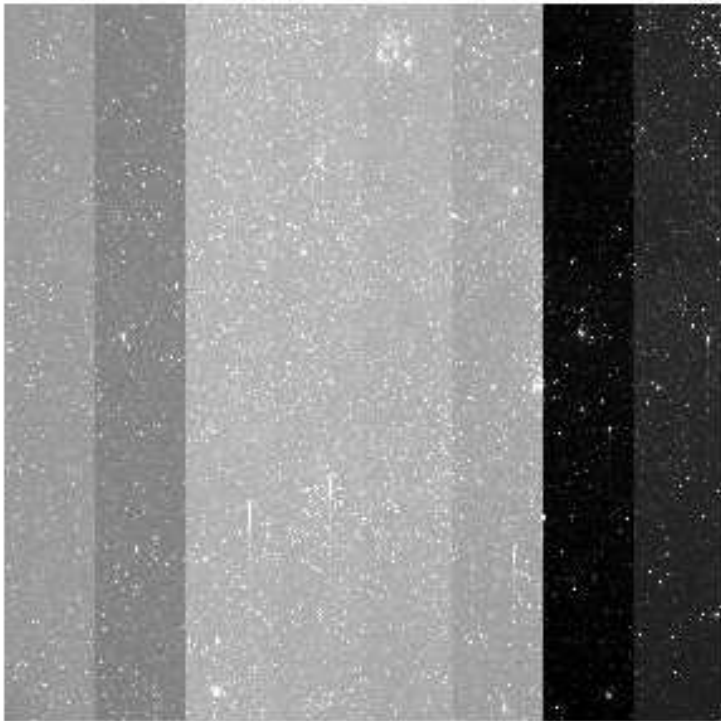
Airmass : 1.26

Sidereal Time : 05:20:09

Filter ID : V

Observation Date : 2019-01-17T20:09:13

CCD Temperature : -108.24



File Name : **xkmts.20190117.064215.fits** # 45 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:23.840

DEC : -69:38:38.00

Exposure Time : 120

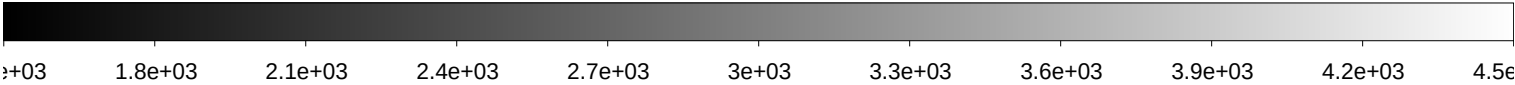
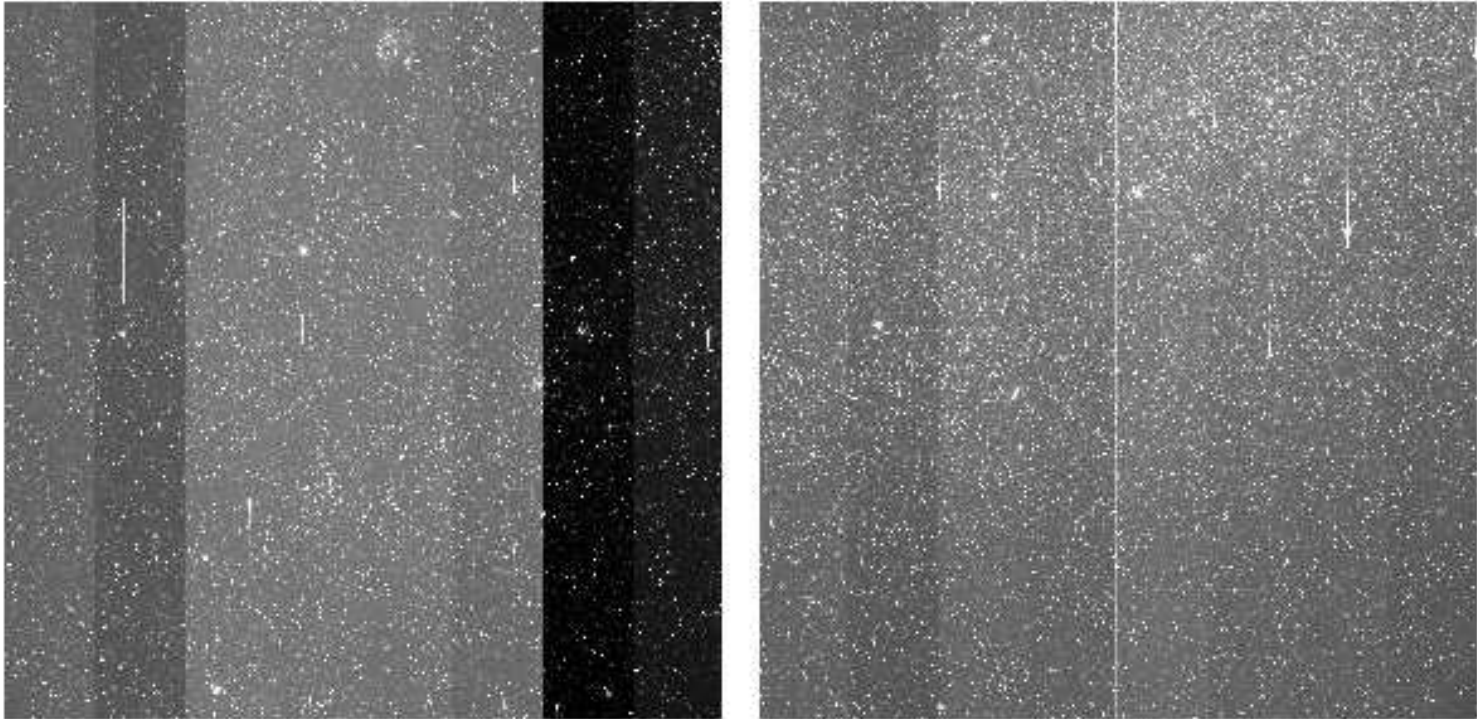
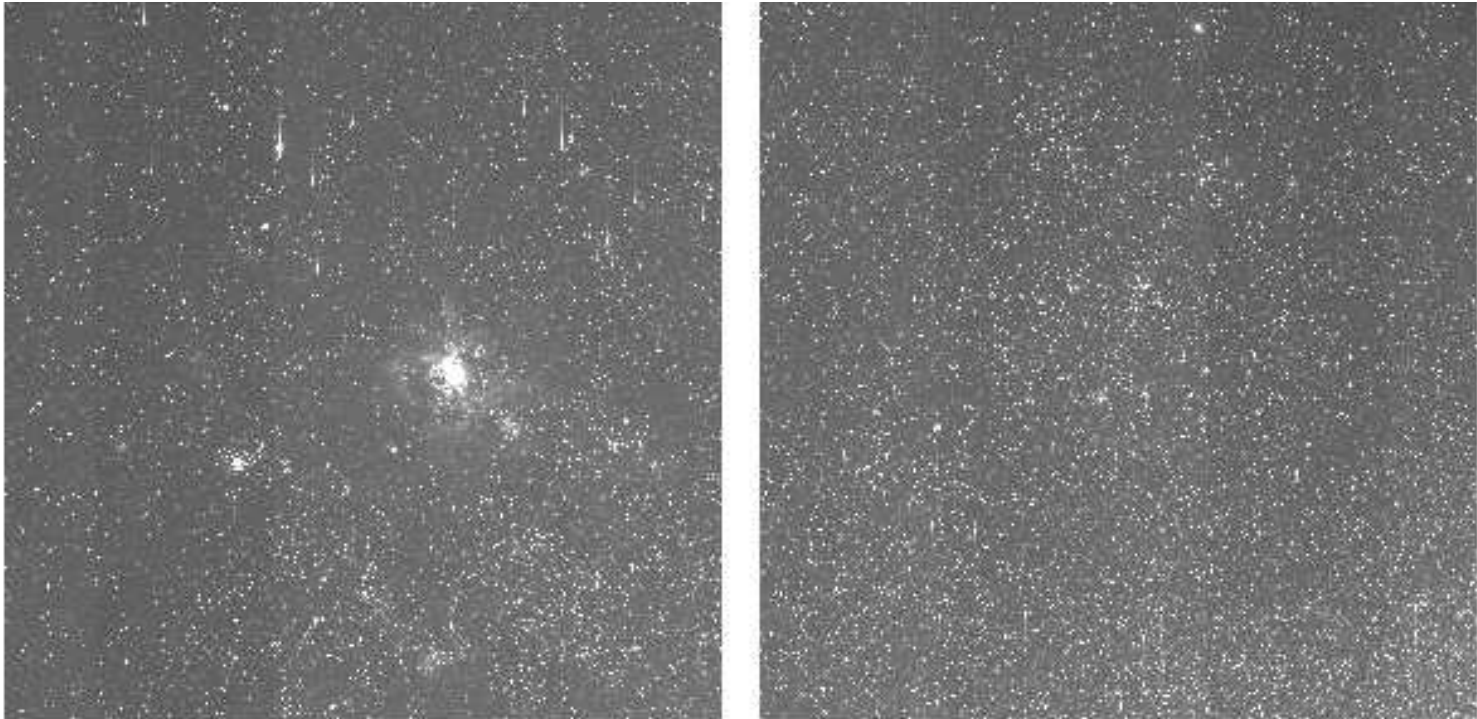
Airmass : 1.26

Sidereal Time : 05:23:06

Filter ID : I

Observation Date : 2019-01-17T20:12:23

CCD Temperature : -108.25



File Name : **xkmts.20190117.064216.fits** # 46 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:23.700

DEC : -69:38:38.10

Exposure Time : 120

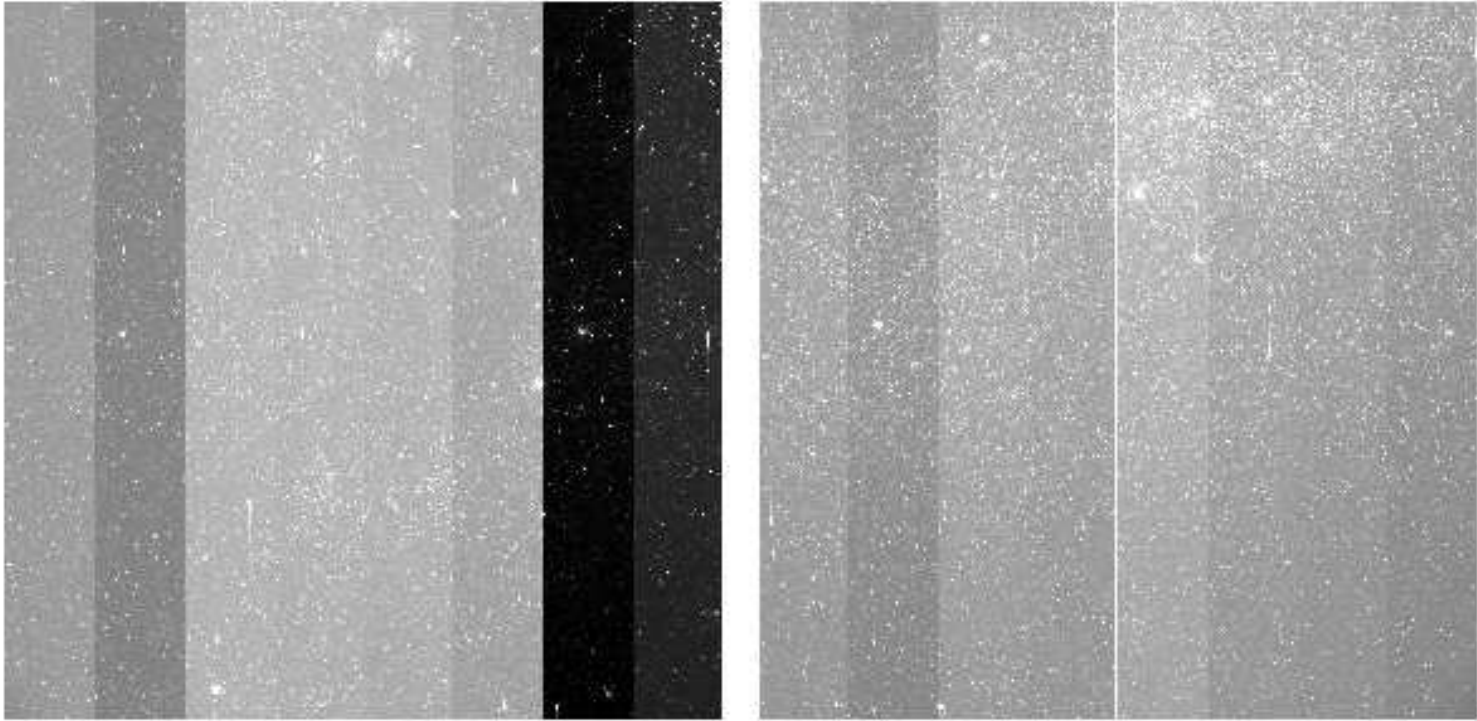
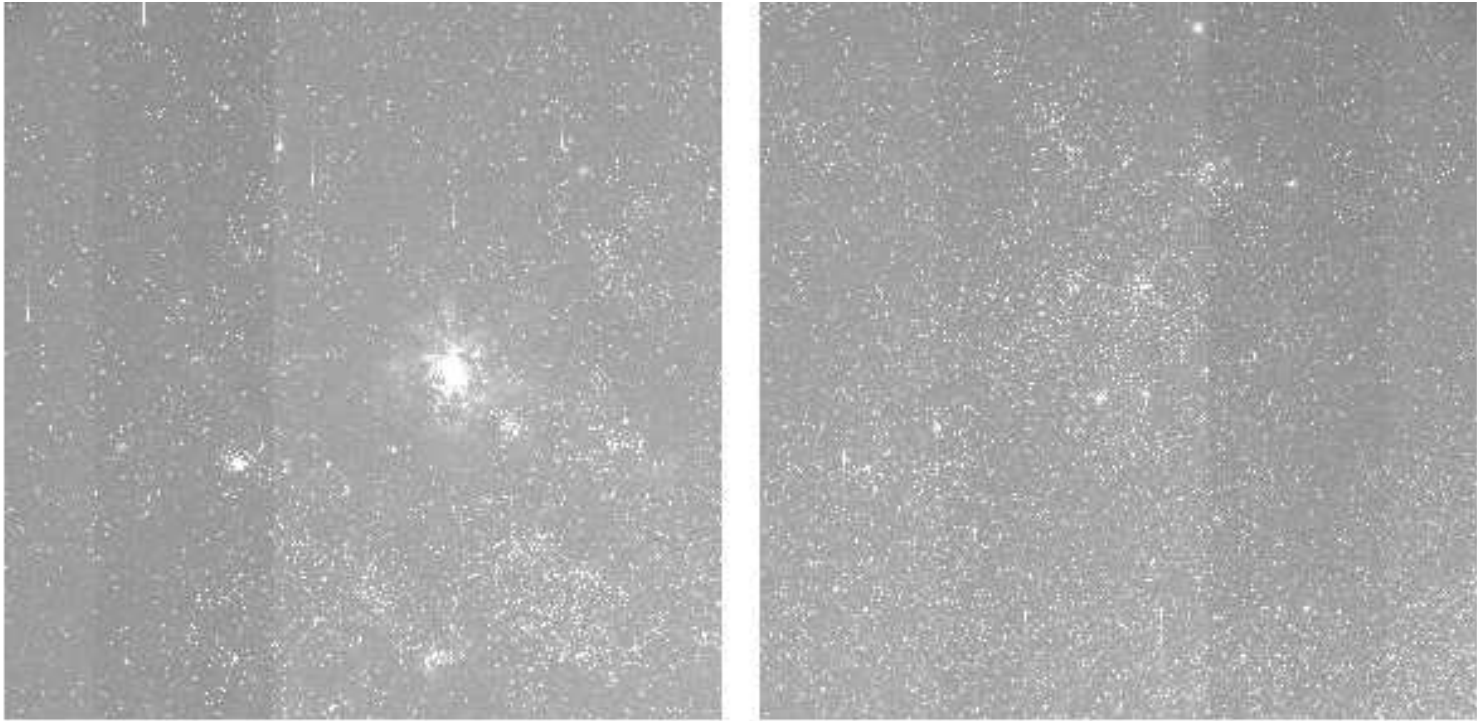
Airmass : 1.26

Sidereal Time : 05:26:24

Filter ID : V

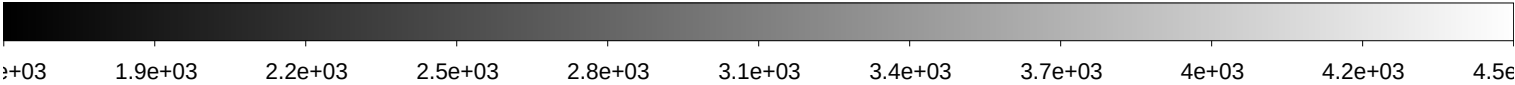
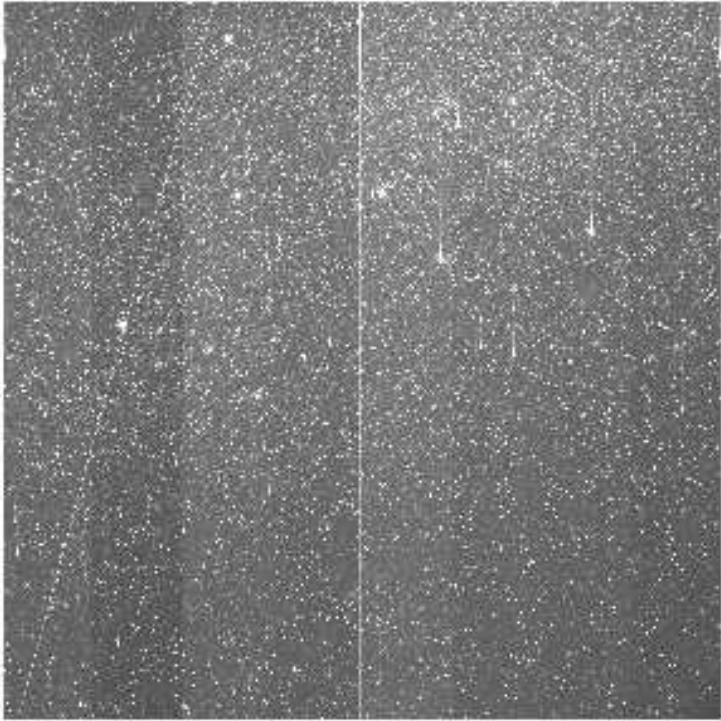
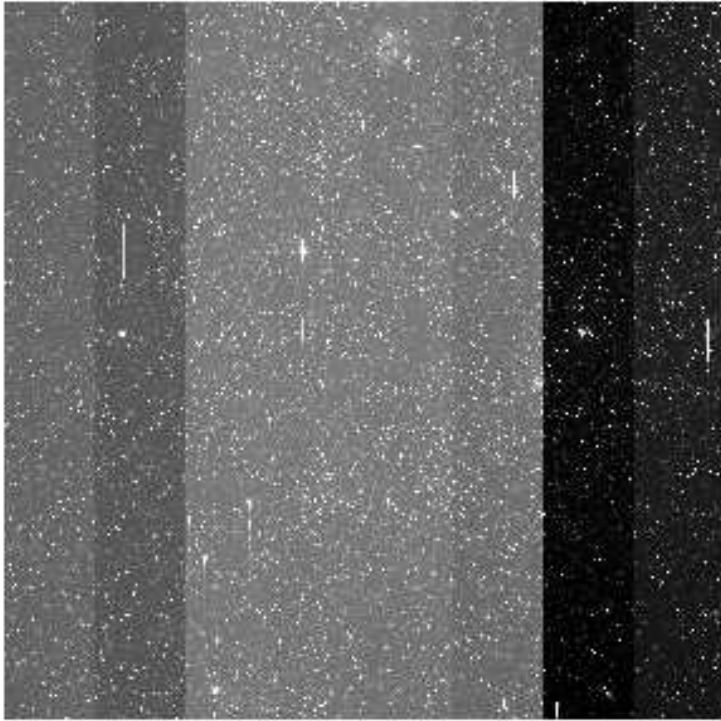
Observation Date : 2019-01-17T20:15:27

CCD Temperature : -108.36

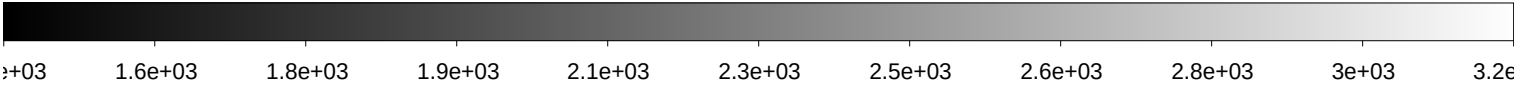
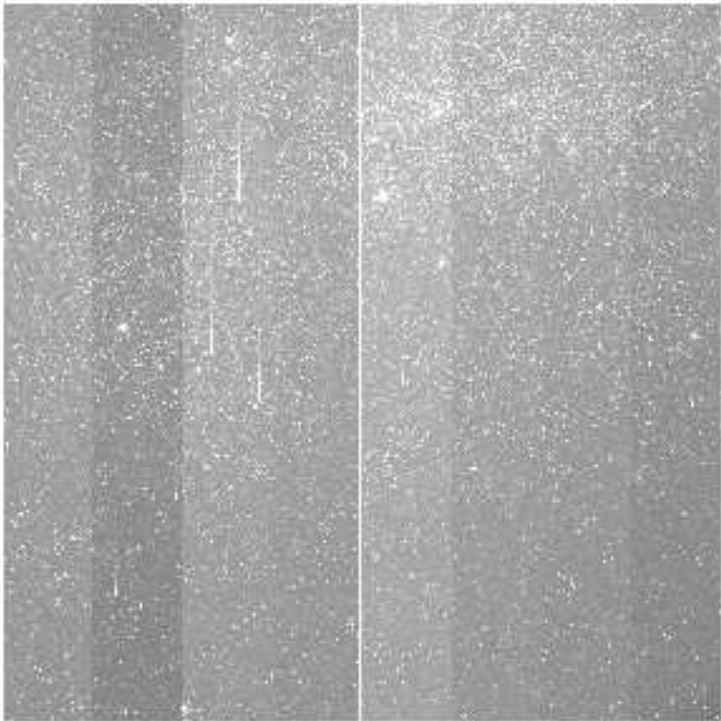
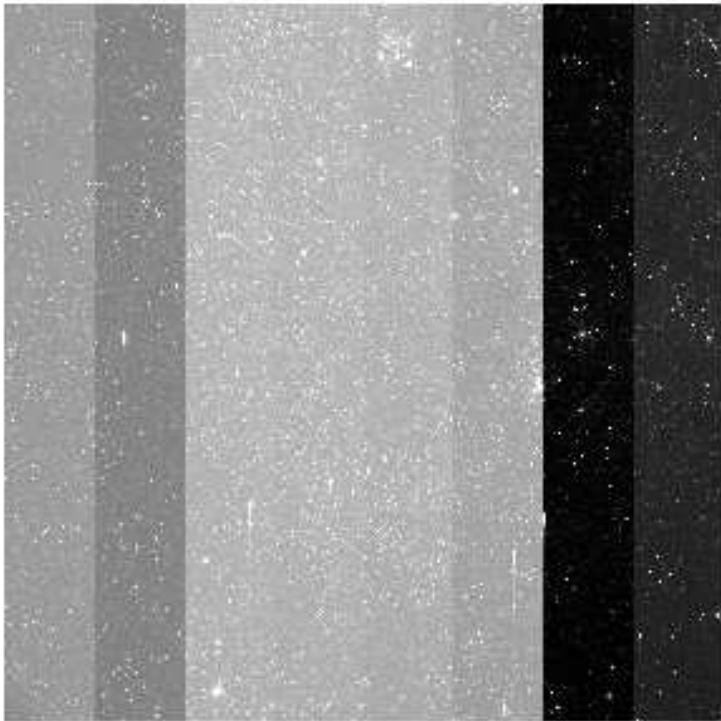
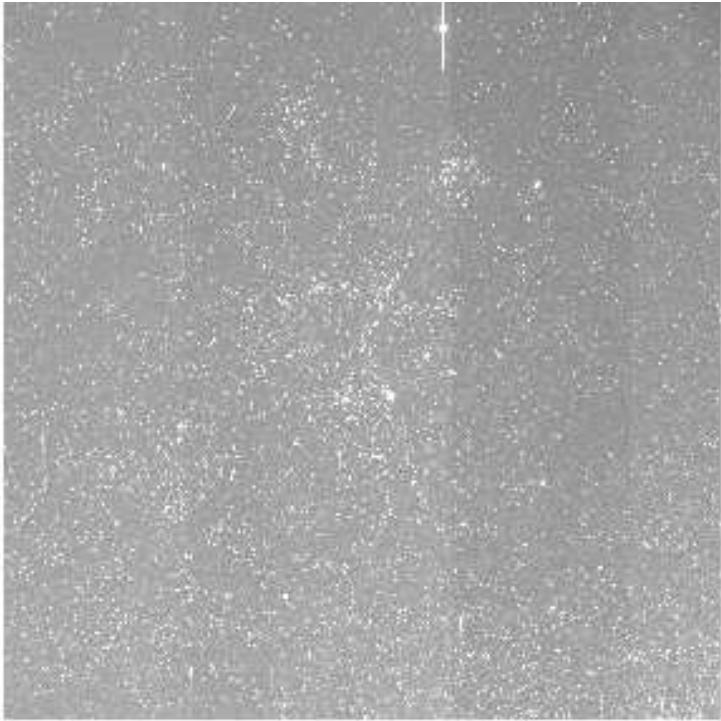


+031.6e+031.8e+031.9e+032.1e+032.3e+032.5e+032.6e+032.8e+033e+033.2e

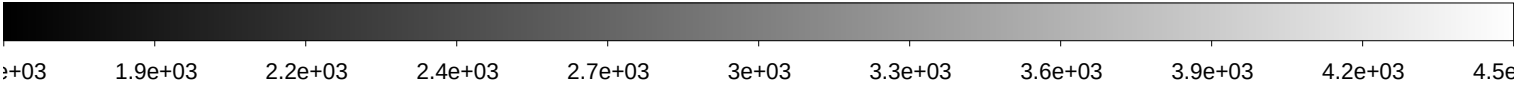
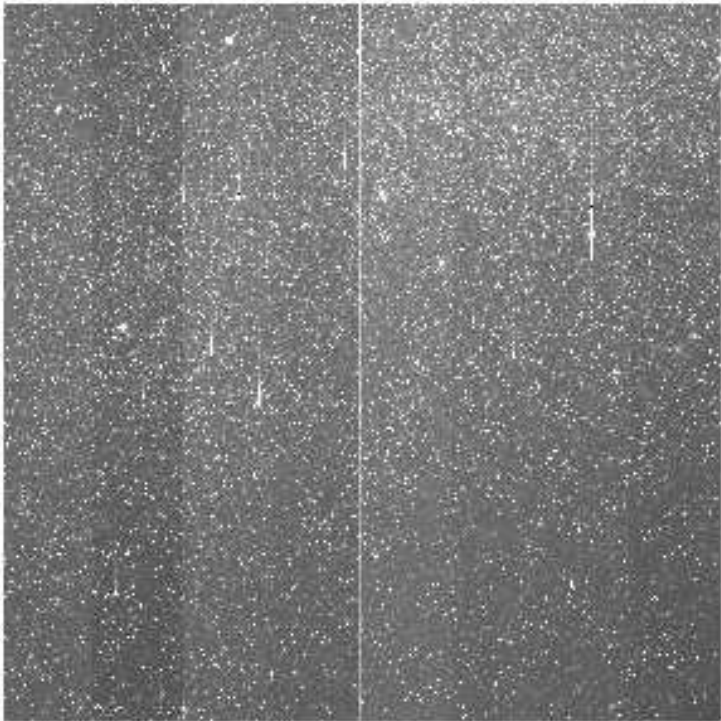
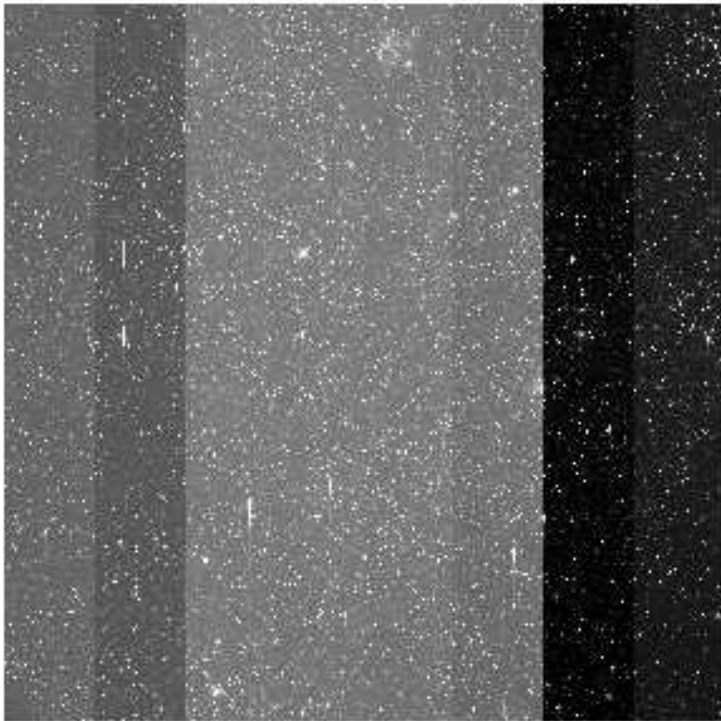
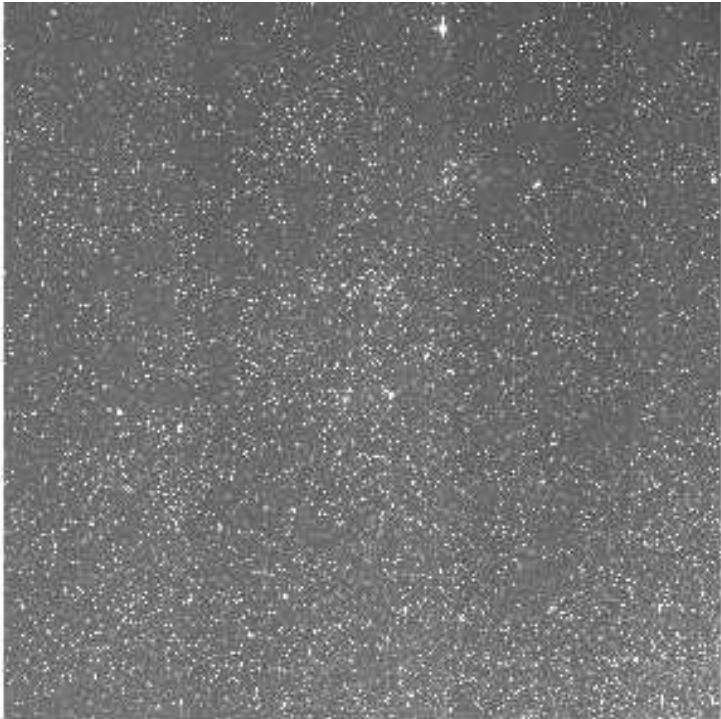
File Name : **xkmts.20190117.064217.fits** # 47 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:23.550
DEC : -69:38:38.00
Exposure Time : 120
Airmass : 1.26
Sidereal Time : 05:29:21
Filter ID : I
Observation Date : 2019-01-17T20:18:37
CCD Temperature : -108.35



File Name : **xkmts.20190117.064218.fits** # 48 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:24.570
DEC : -69:38:36.10
Exposure Time : 120
Airmass : 1.26
Sidereal Time : 05:32:39
Filter ID : V
Observation Date : 2019-01-17T20:21:42
CCD Temperature : -108.13



File Name : **xkmts.20190117.064219.fits** # 49 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:24.440
DEC : -69:38:36.20
Exposure Time : 120
Airmass : 1.26
Sidereal Time : 05:35:41
Filter ID : I
Observation Date : 2019-01-17T20:24:43
CCD Temperature : -108.44



File Name : **xkmts.20190117.064220.fits** # 50 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:24.300

DEC : -69:38:36.20

Exposure Time : 120

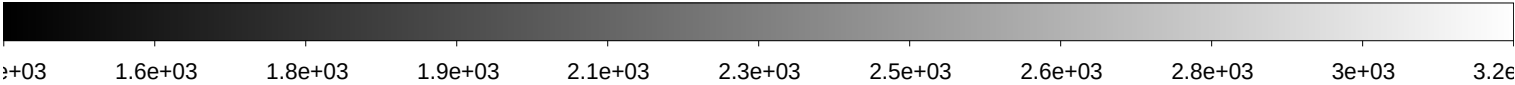
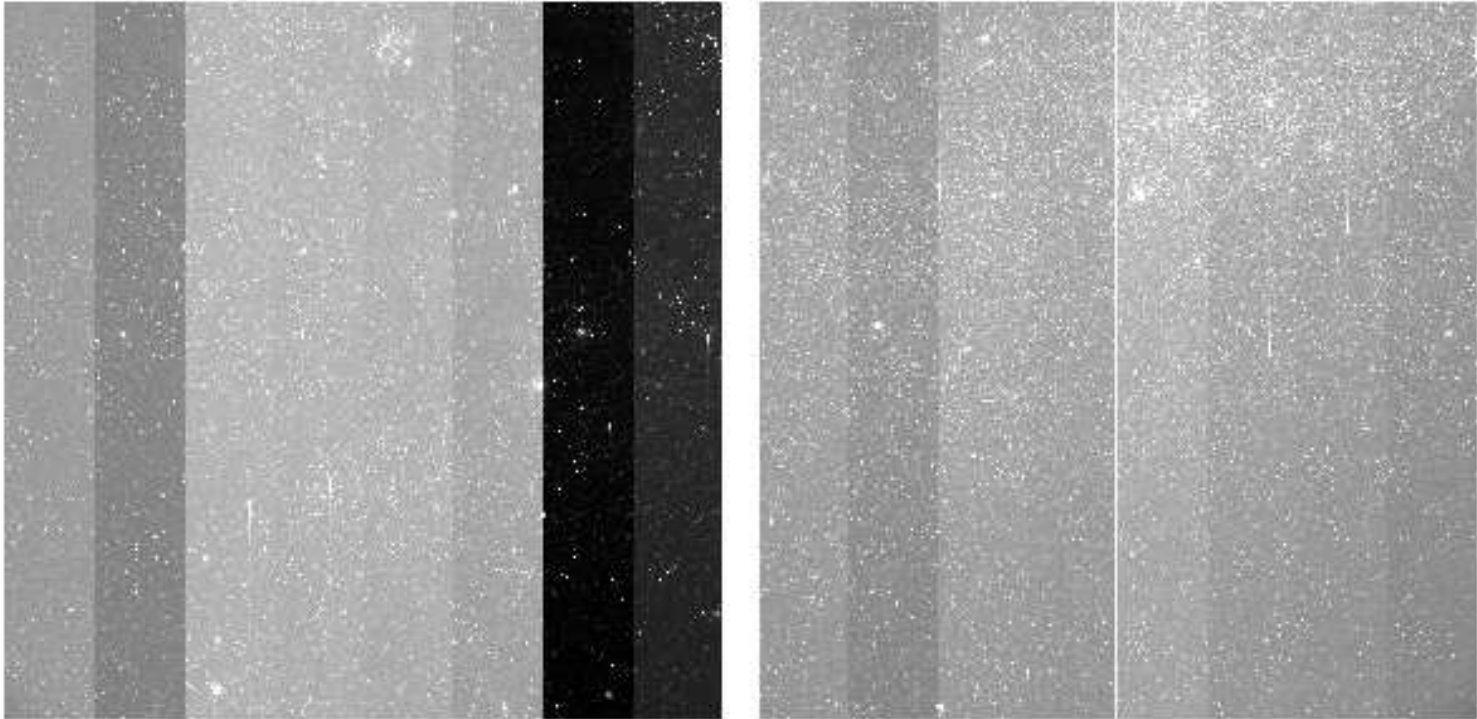
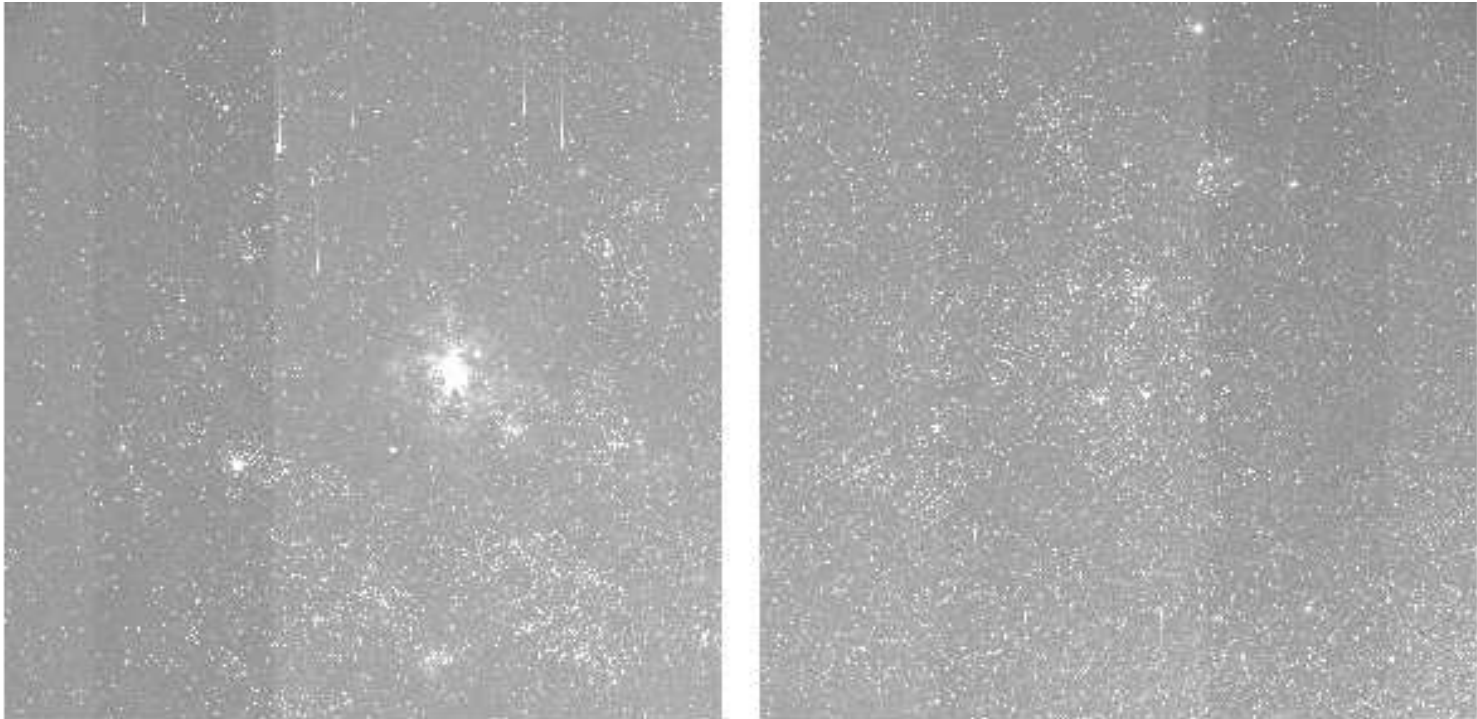
Airmass : 1.26

Sidereal Time : 05:38:46

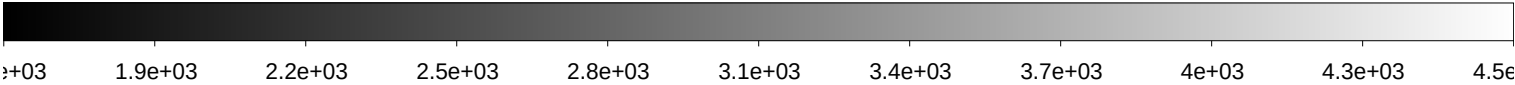
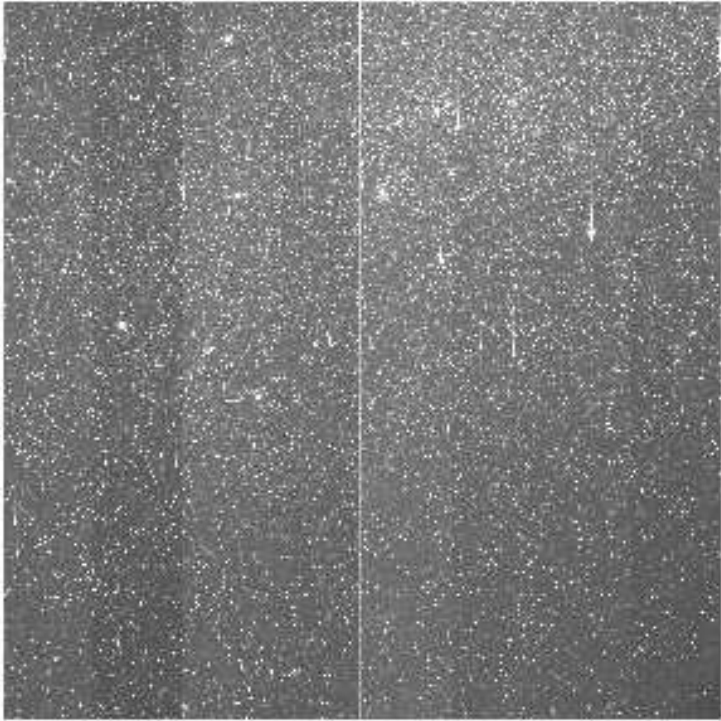
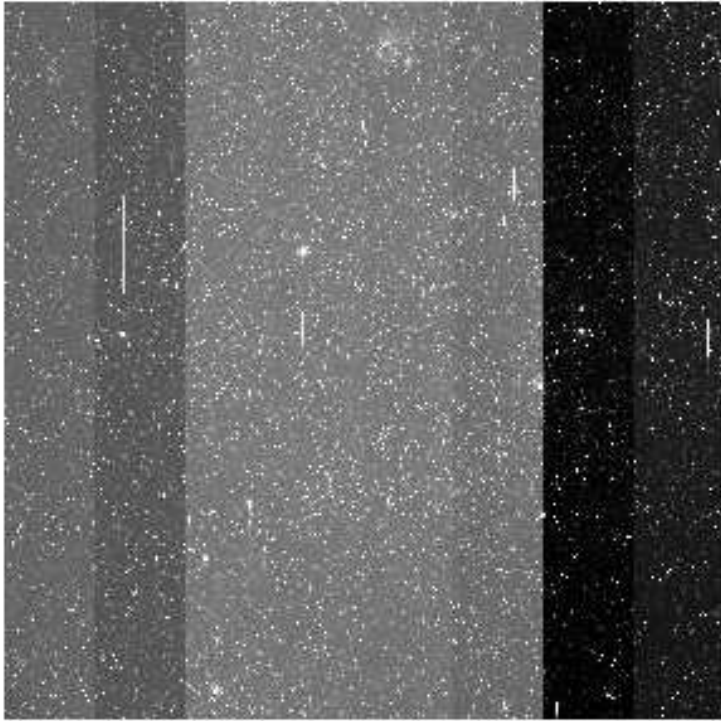
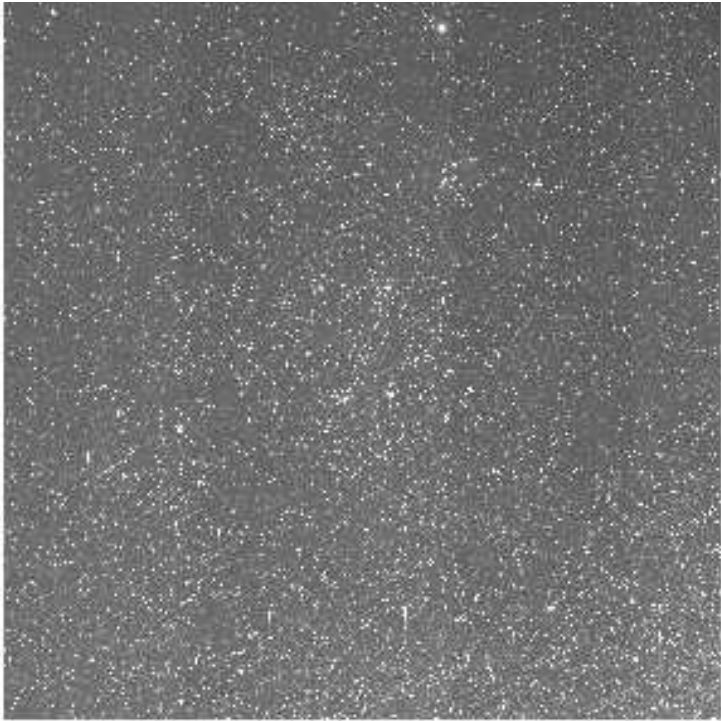
Filter ID : V

Observation Date : 2019-01-17T20:27:47

CCD Temperature : -108.33



File Name : **xkmts.20190117.064221.fits** # 51 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:24.190
DEC : -69:38:36.10
Exposure Time : 120
Airmass : 1.26
Sidereal Time : 05:41:44
Filter ID : I
Observation Date : 2019-01-17T20:30:58
CCD Temperature : -108.55



File Name : **xkmts.20190117.064222.fits** # 52 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:24.040

DEC : -69:38:36.10

Exposure Time : 120

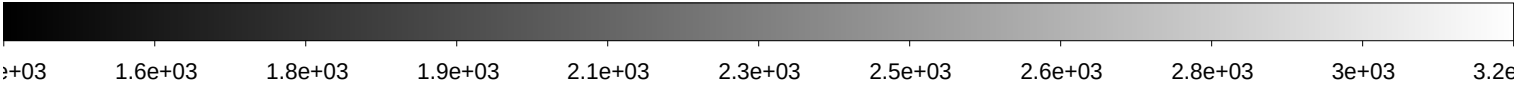
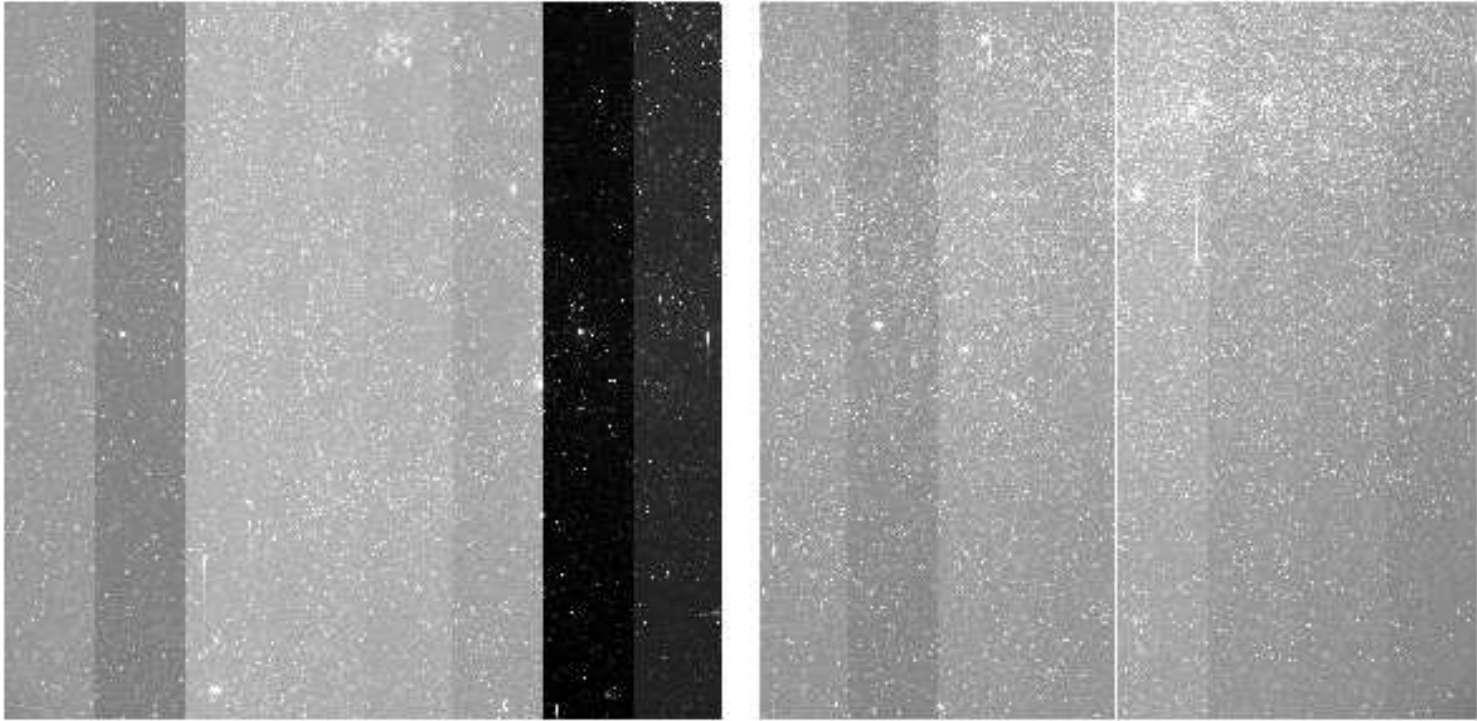
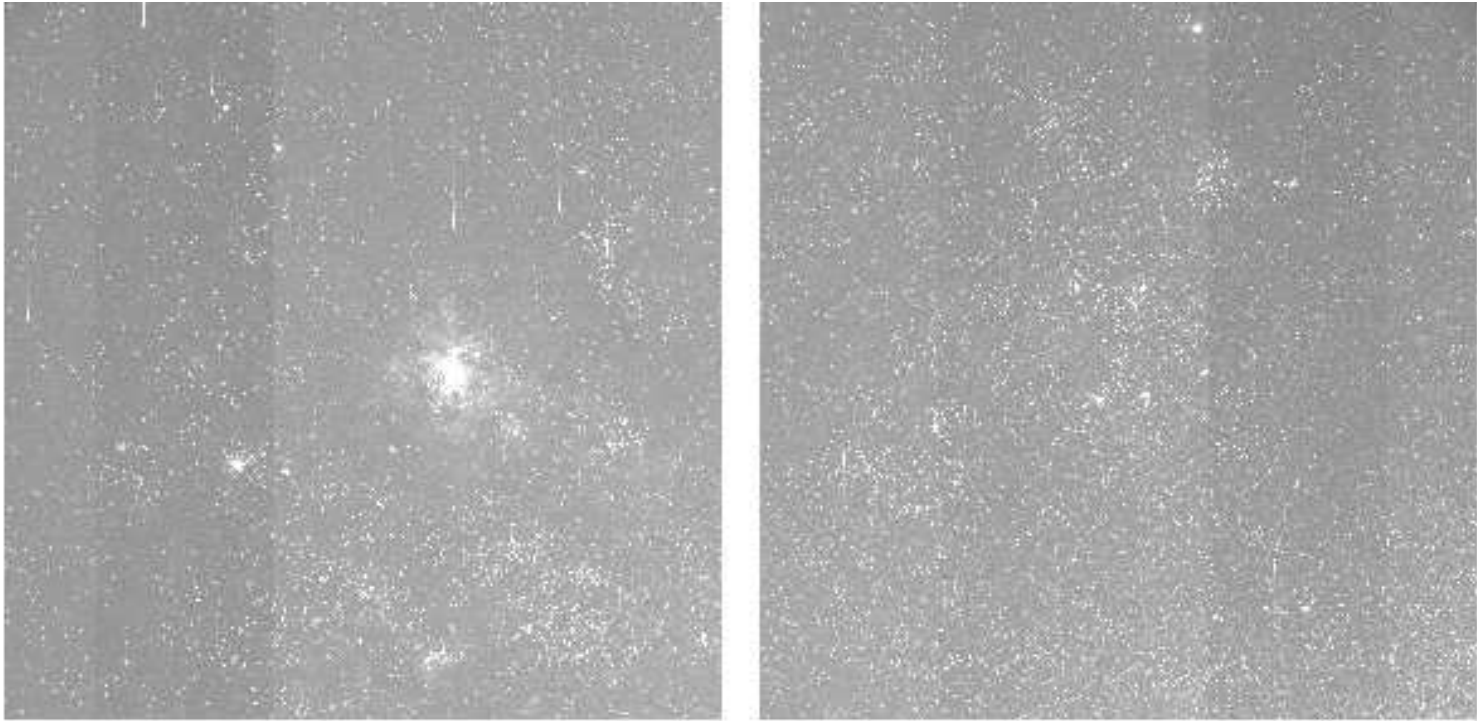
Airmass : 1.26

Sidereal Time : 05:45:03

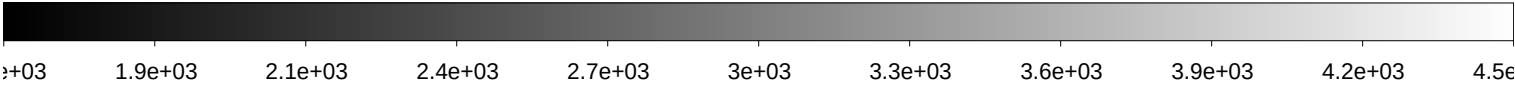
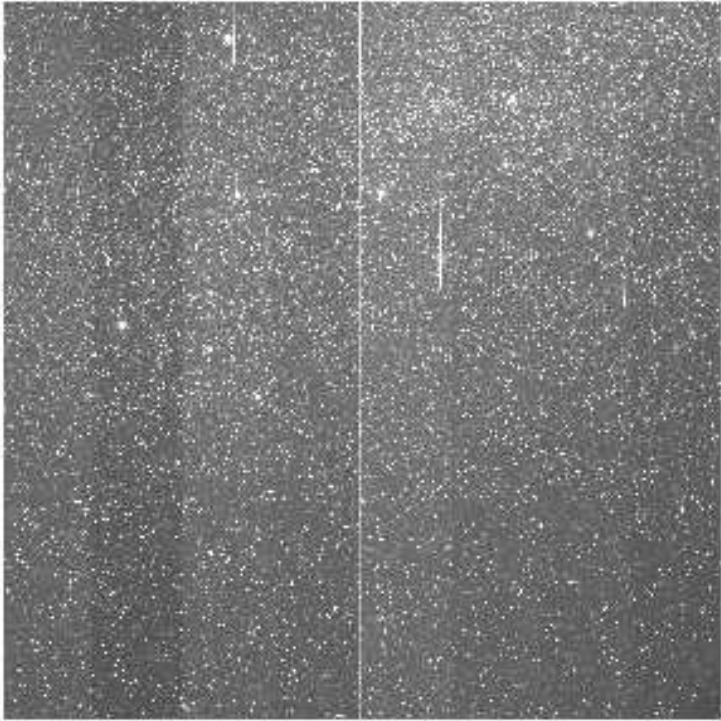
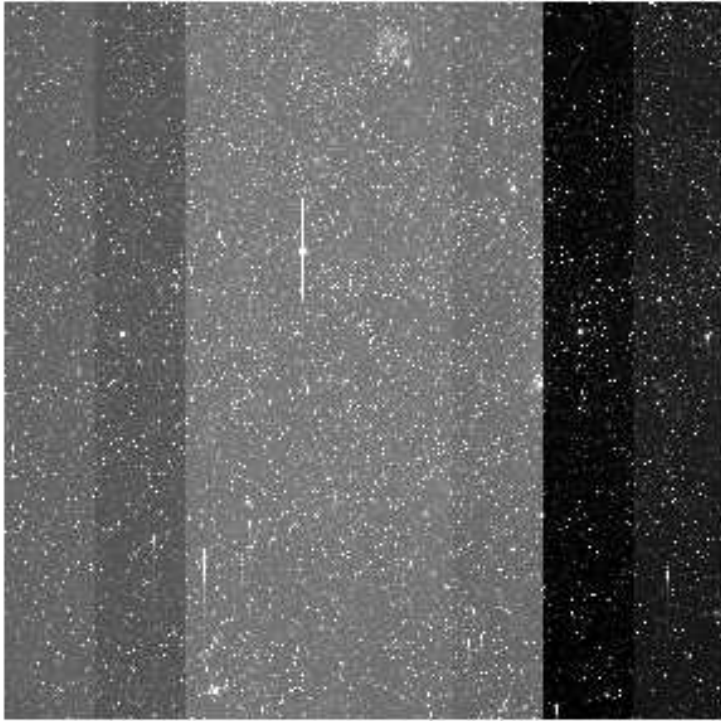
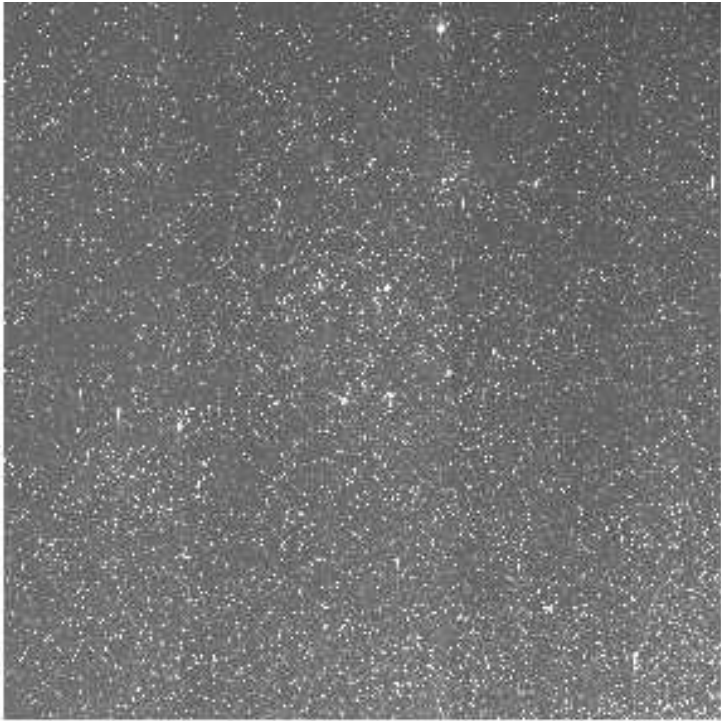
Filter ID : V

Observation Date : 2019-01-17T20:34:03

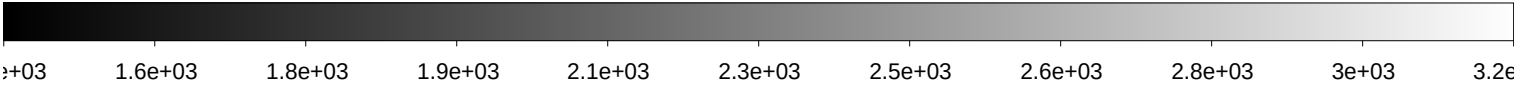
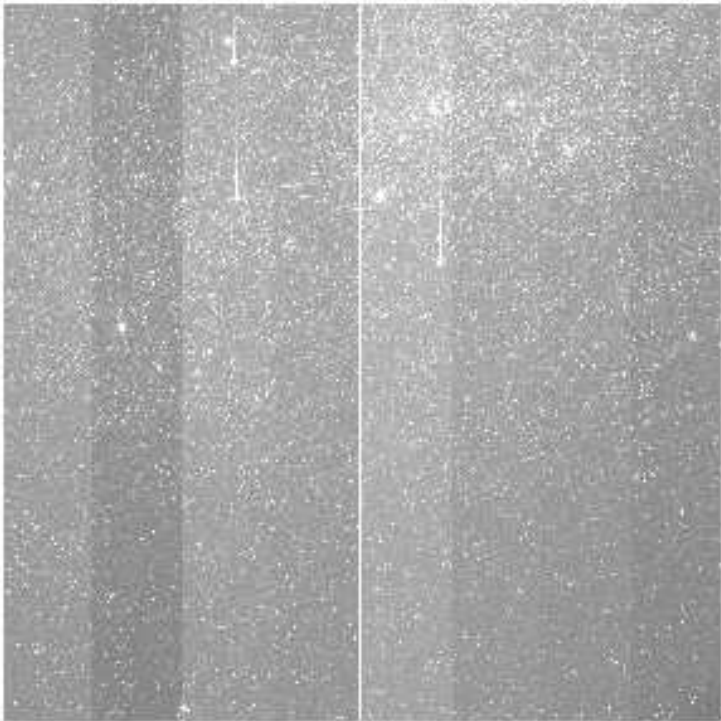
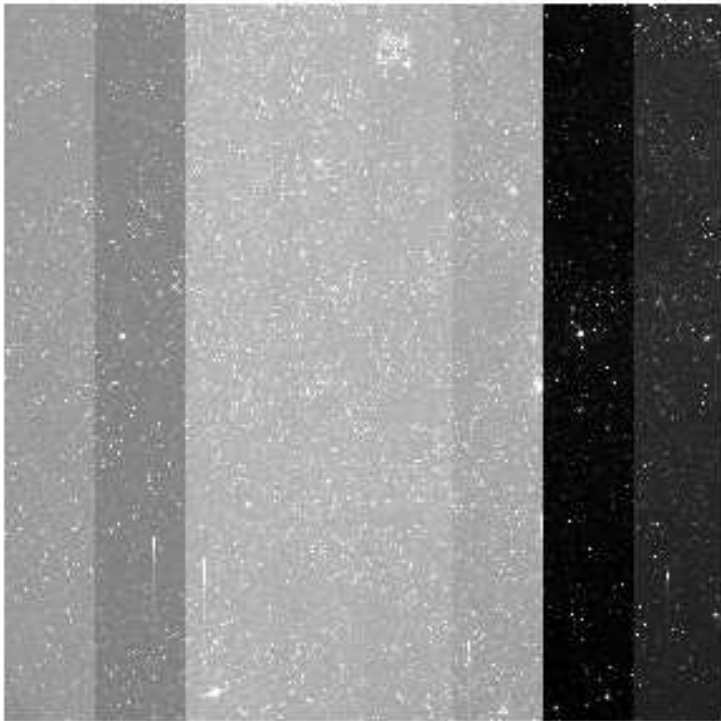
CCD Temperature : -108.68



File Name : **xkmts.20190117.064223.fits** # 53 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:23.900
DEC : -69:38:36.00
Exposure Time : 120
Airmass : 1.26
Sidereal Time : 05:48:00
Filter ID : I
Observation Date : 2019-01-17T20:37:14
CCD Temperature : -108.46



File Name : **xkmts.20190117.064224.fits** # 54 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:23.760
DEC : -69:38:36.00
Exposure Time : 120
Airmass : 1.26
Sidereal Time : 05:51:18
Filter ID : V
Observation Date : 2019-01-17T20:40:18
CCD Temperature : -108.75



File Name : **xkmts.20190117.064225.fits** # 55 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:23.610

DEC : -69:38:36.00

Exposure Time : 120

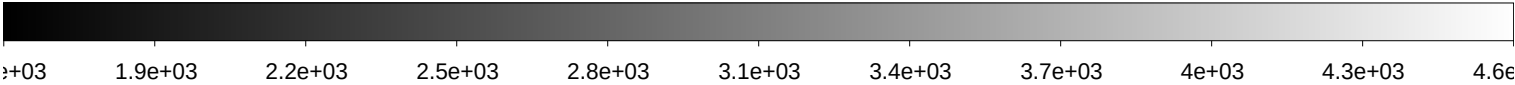
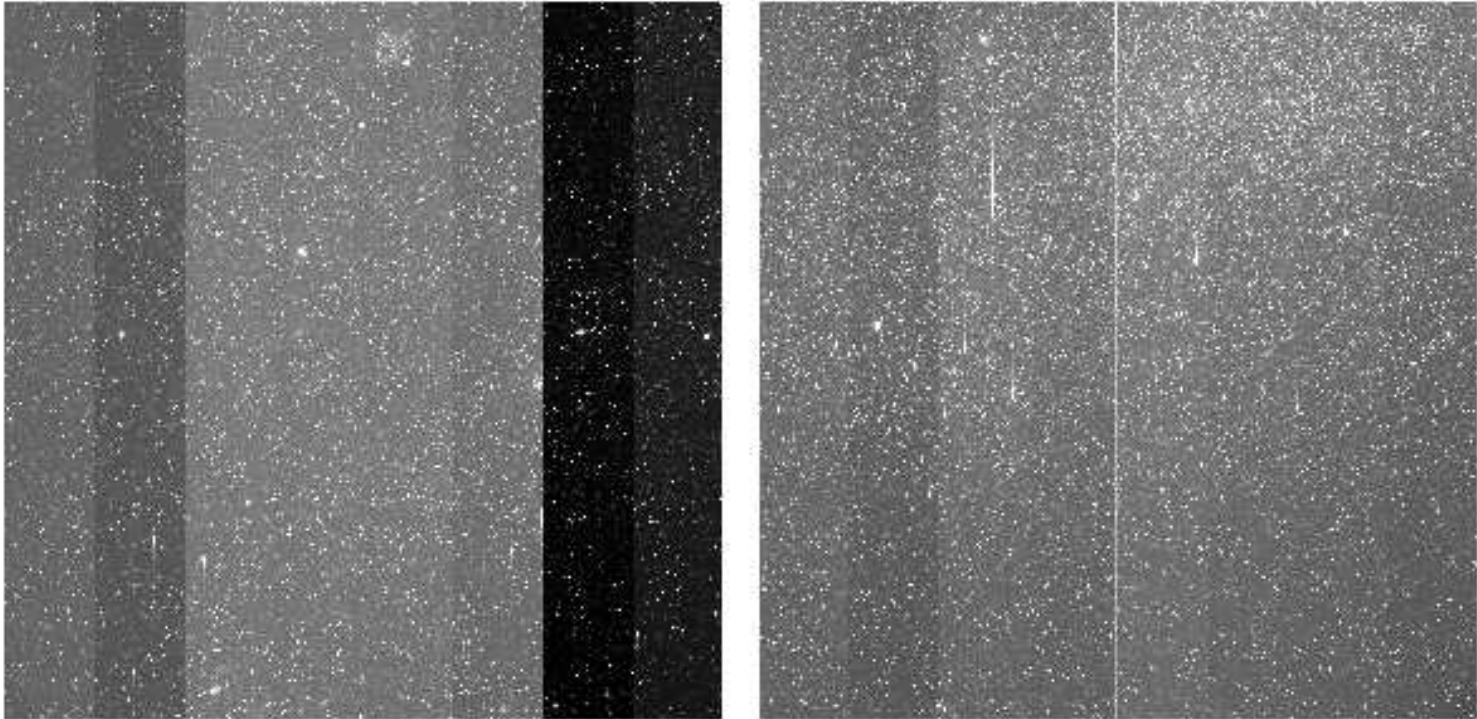
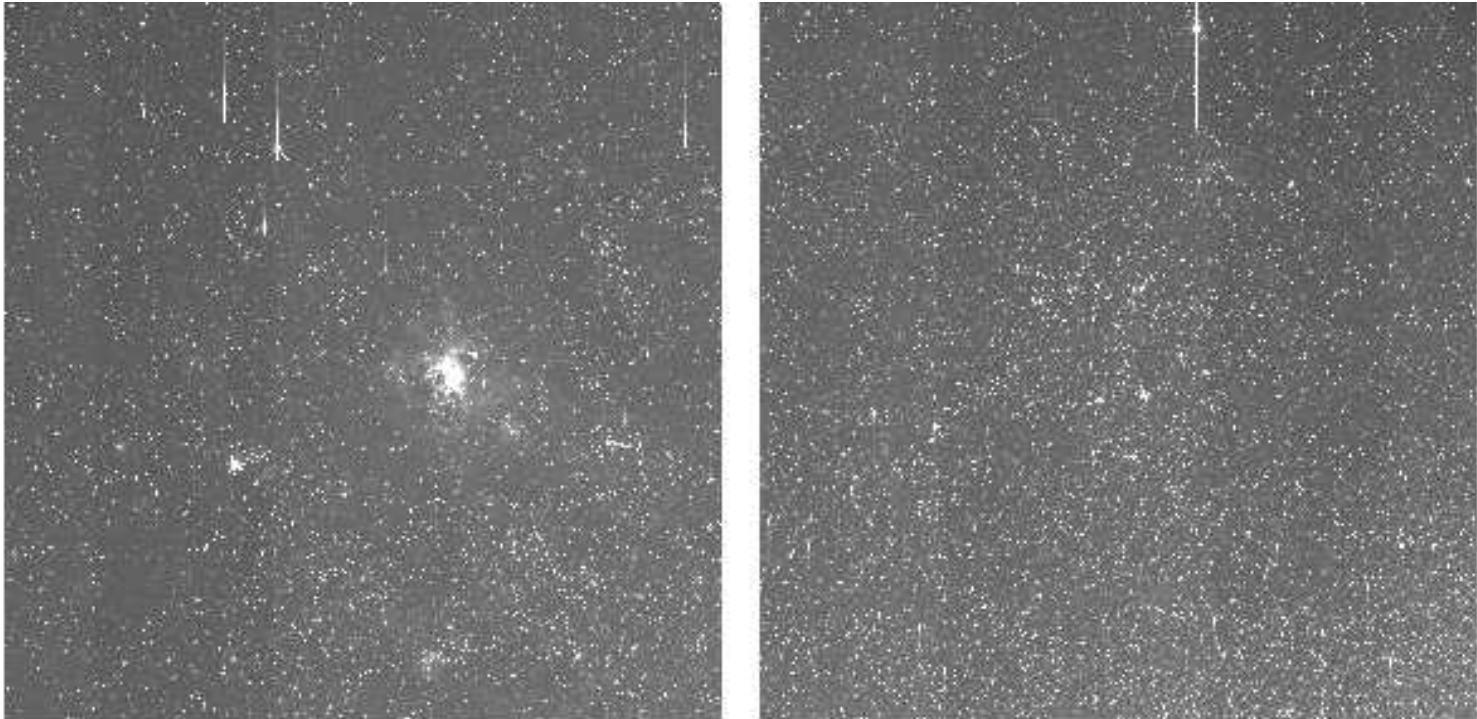
Airmass : 1.26

Sidereal Time : 05:54:15

Filter ID : I

Observation Date : 2019-01-17T20:43:27

CCD Temperature : -108.74



File Name : **xkmts.20190117.064226.fits** # 56 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:25.220

DEC : -69:38:38.90

Exposure Time : 120

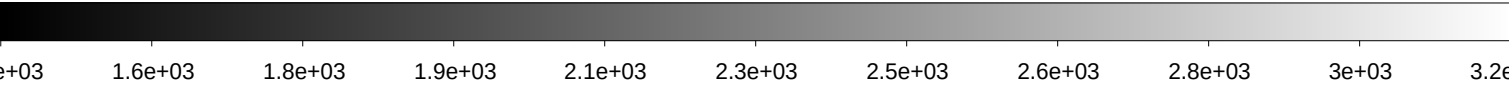
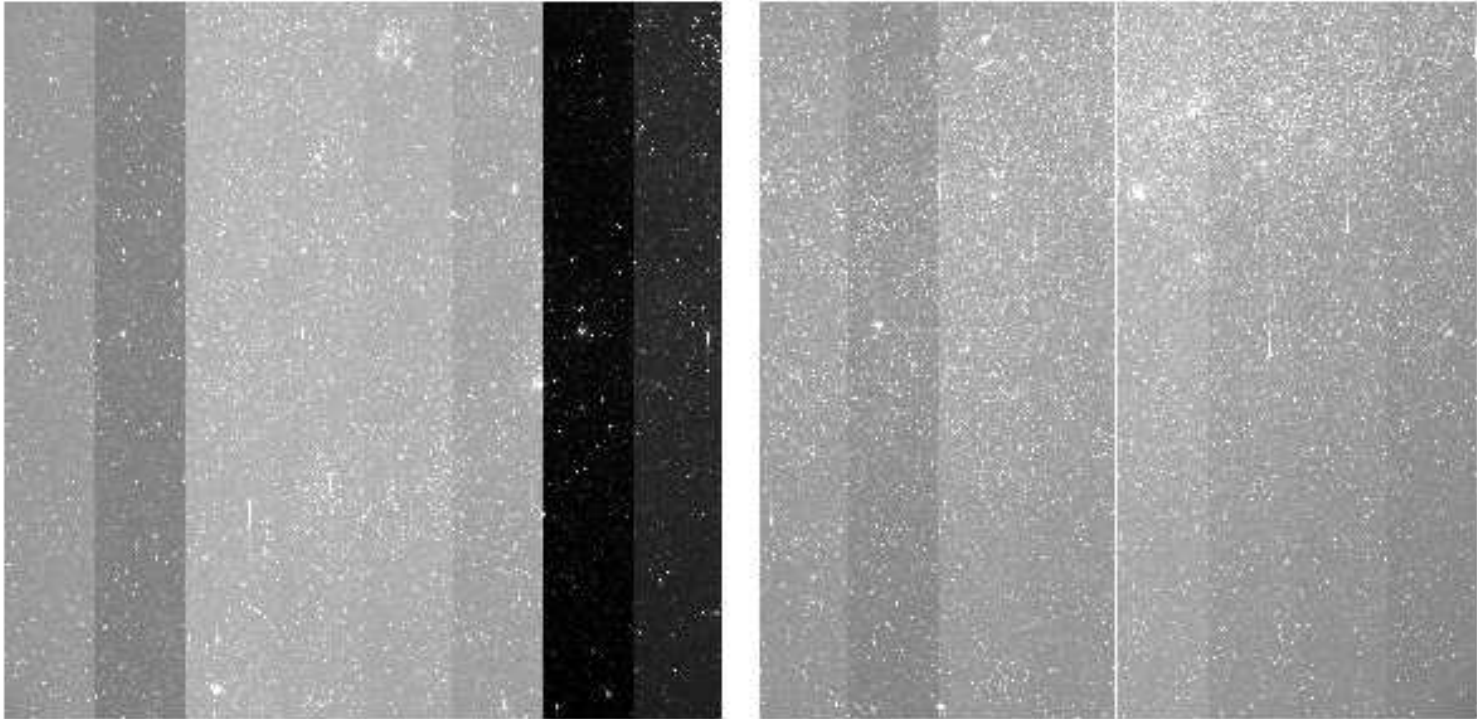
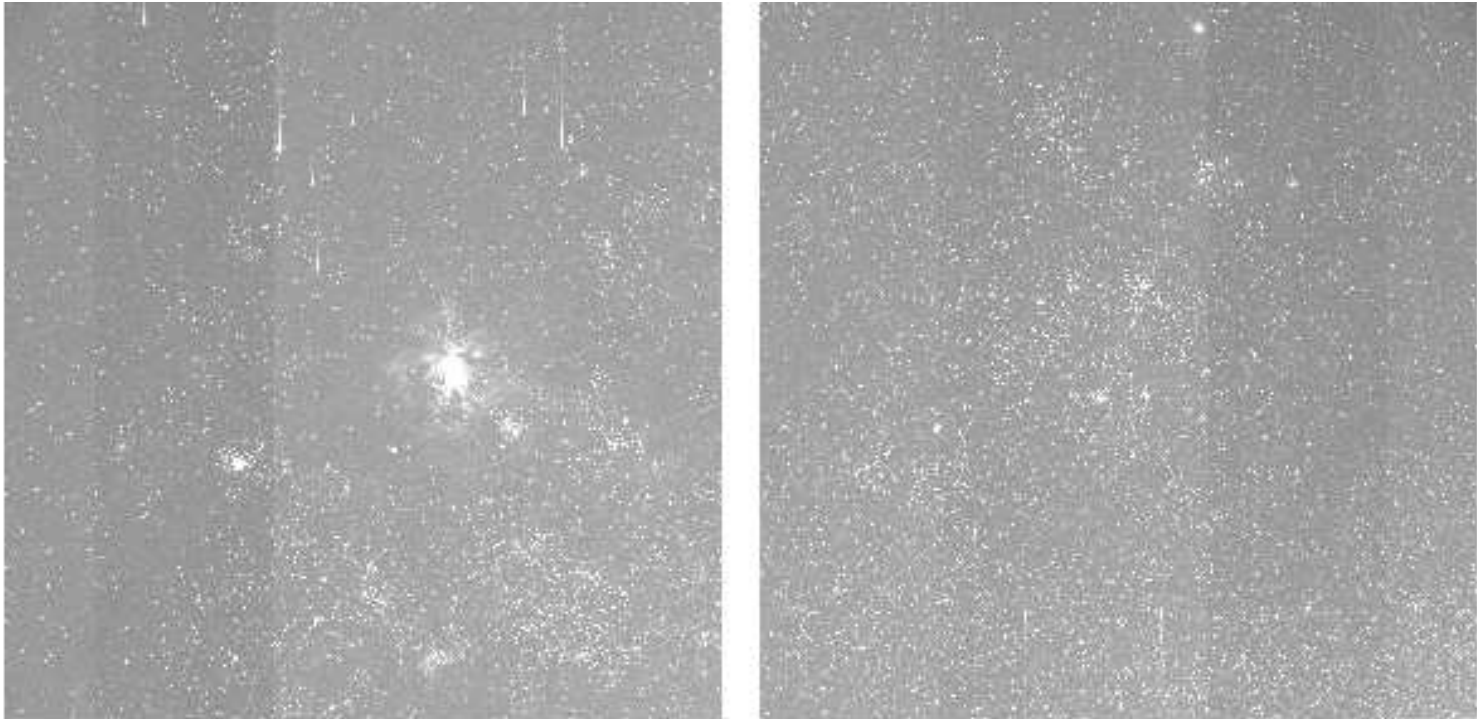
Airmass : 1.26

Sidereal Time : 05:57:33

Filter ID : V

Observation Date : 2019-01-17T20:46:32

CCD Temperature : -108.83



File Name : xkmts.20190117.064227.fits # 57 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : LMC-1

RA : 05:34:25.070

DEC : -69:38:38.80

Exposure Time : 120

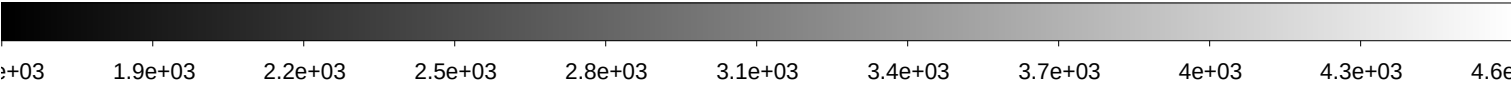
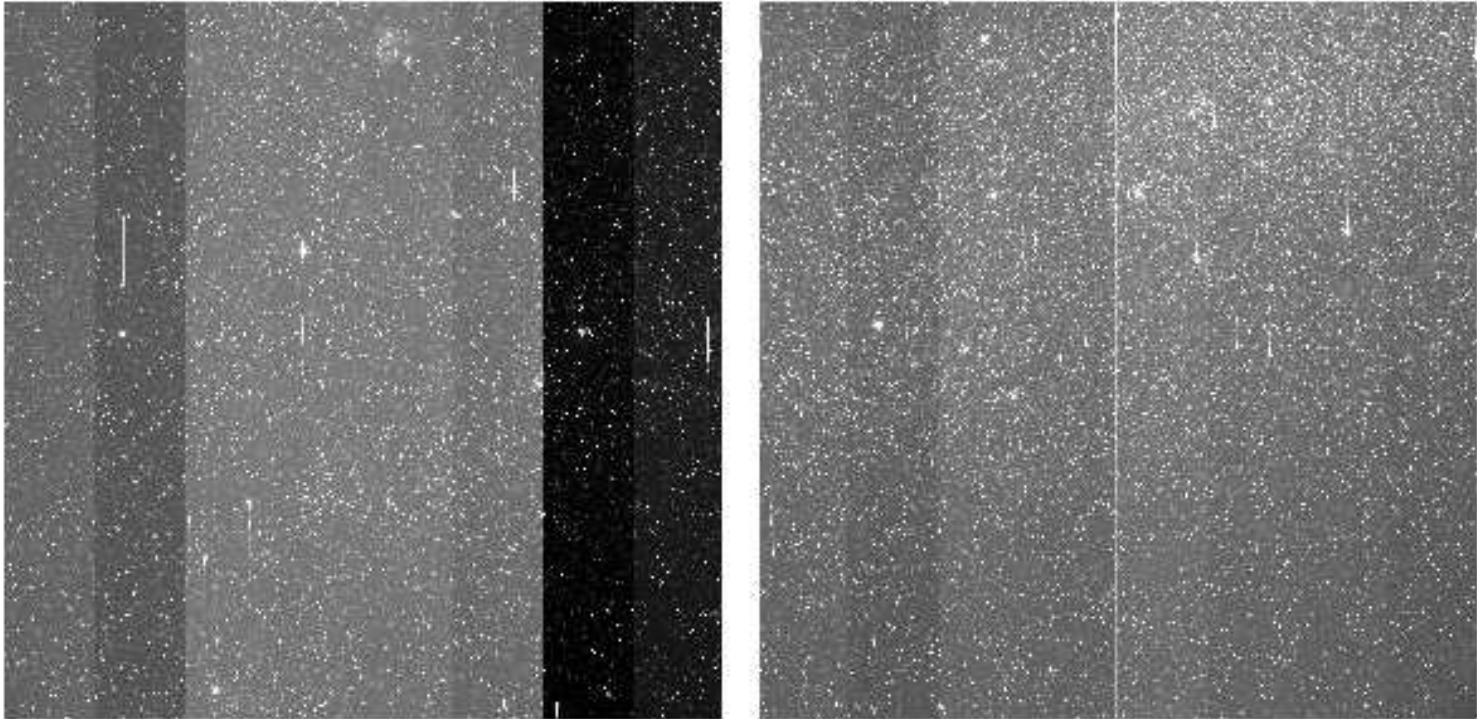
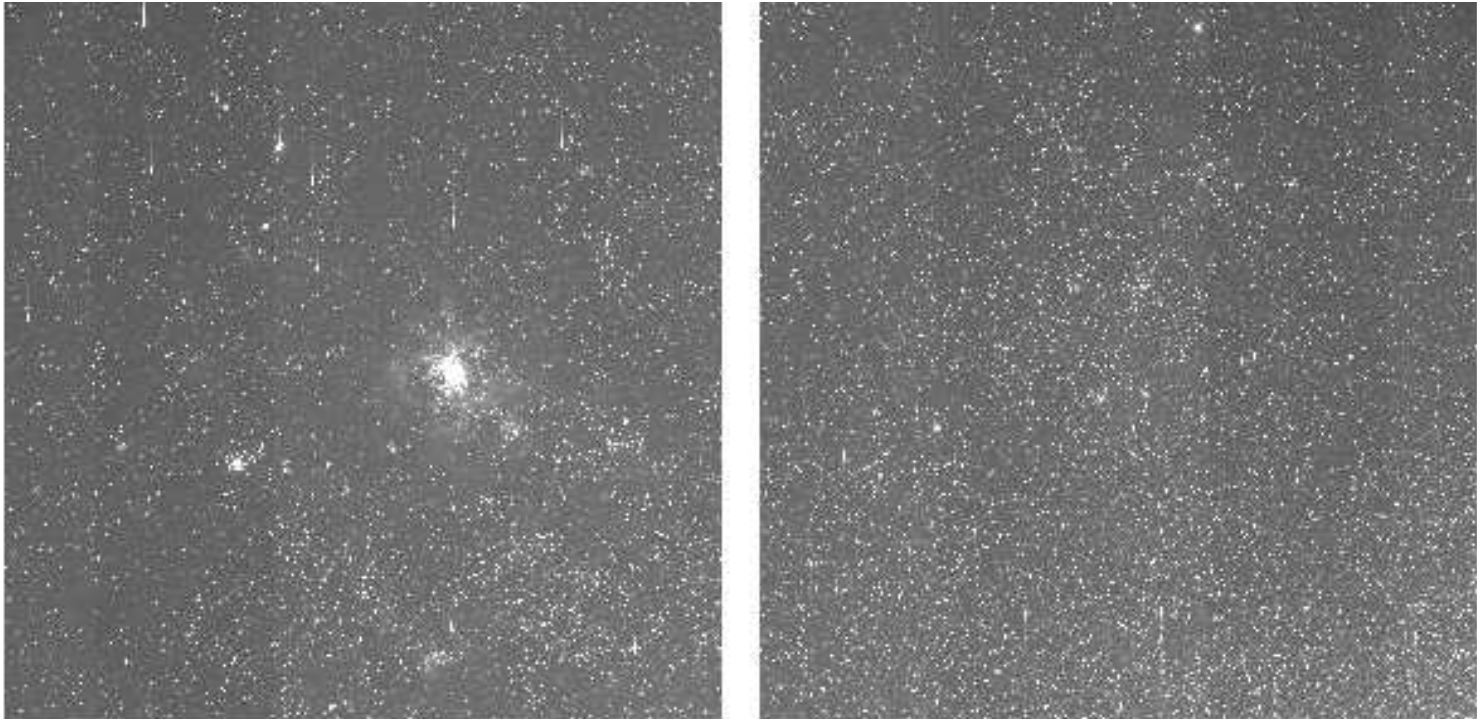
Airmass : 1.26

Sidereal Time : 06:00:31

Filter ID : I

Observation Date : 2019-01-17T20:49:42

CCD Temperature : -108.8



File Name : **xkmts.20190117.064228.fits** # 58 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:24.930

DEC : -69:38:38.80

Exposure Time : 120

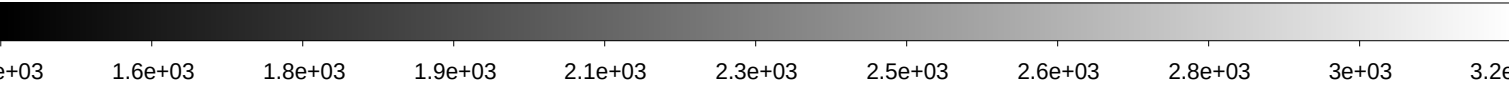
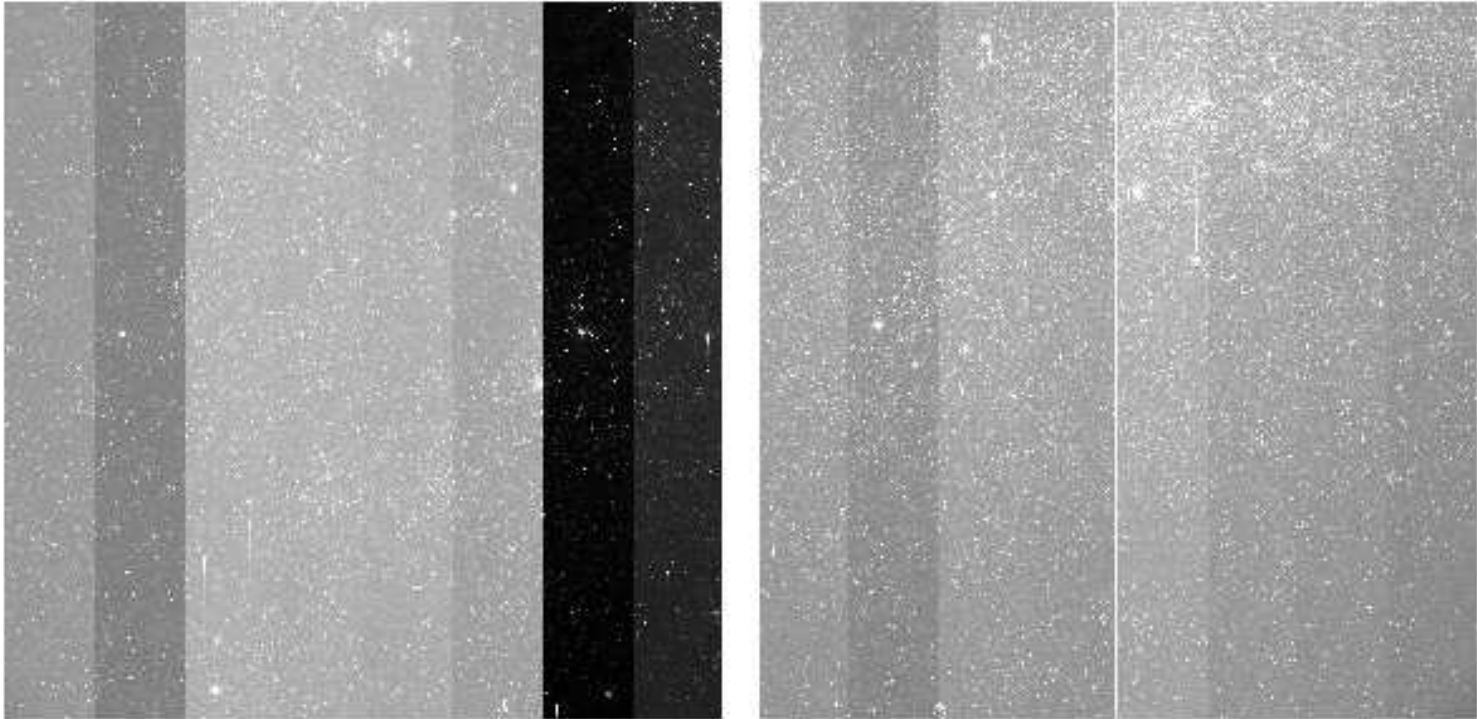
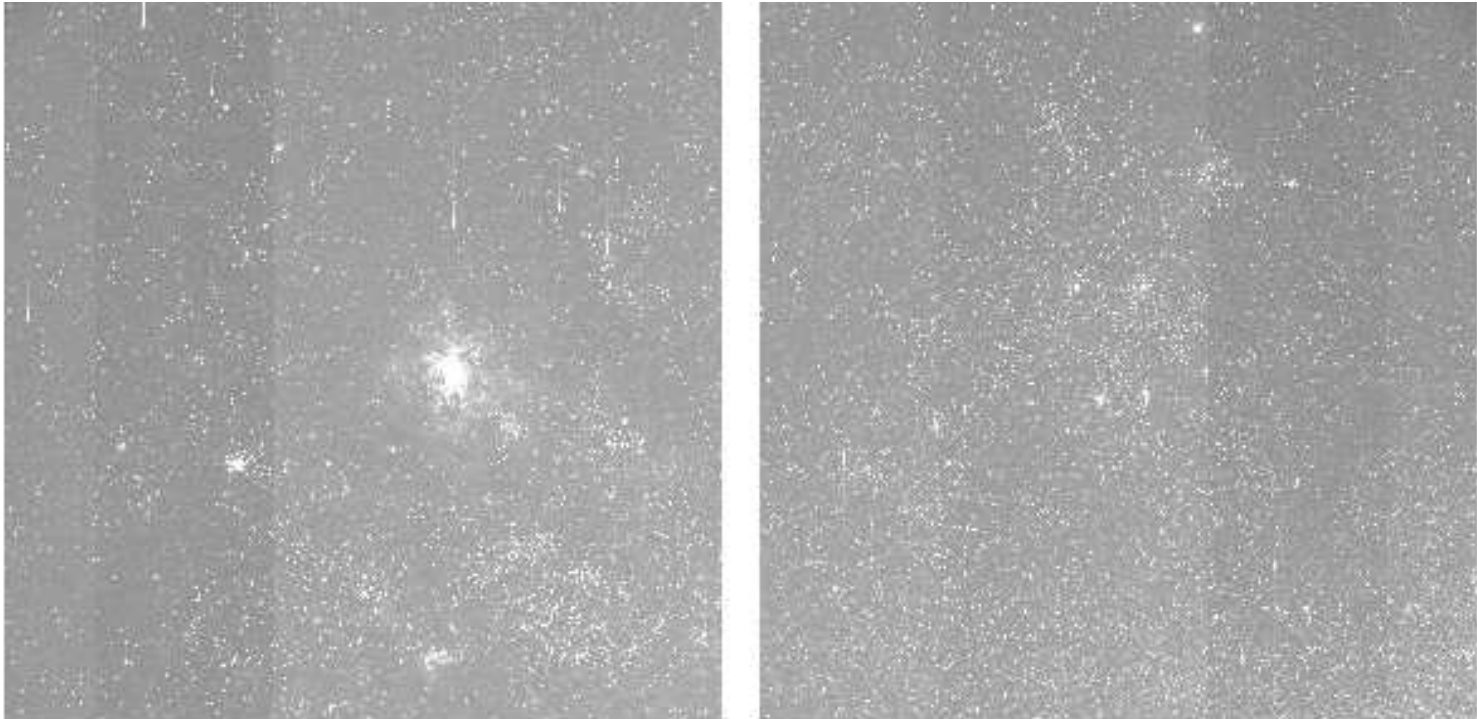
Airmass : 1.26

Sidereal Time : 06:03:49

Filter ID : V

Observation Date : 2019-01-17T20:52:47

CCD Temperature : -108.87



File Name : **xkmts.20190117.064229.fits** # 59 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:24.810

DEC : -69:38:38.70

Exposure Time : 120

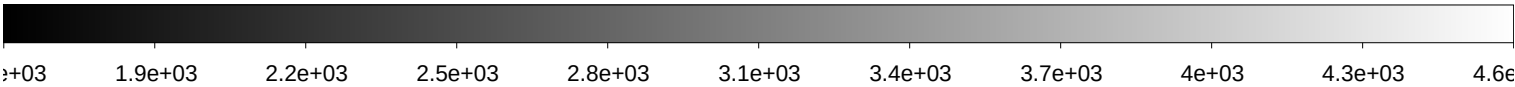
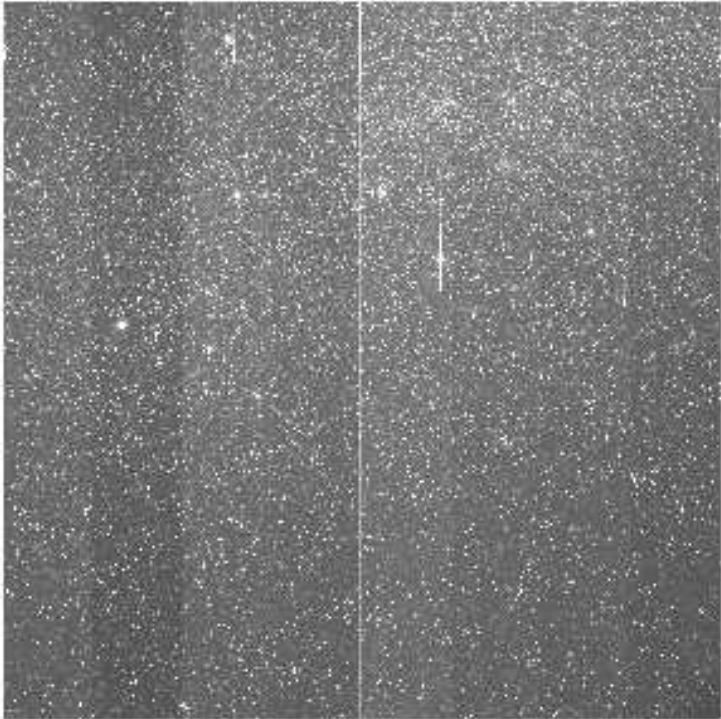
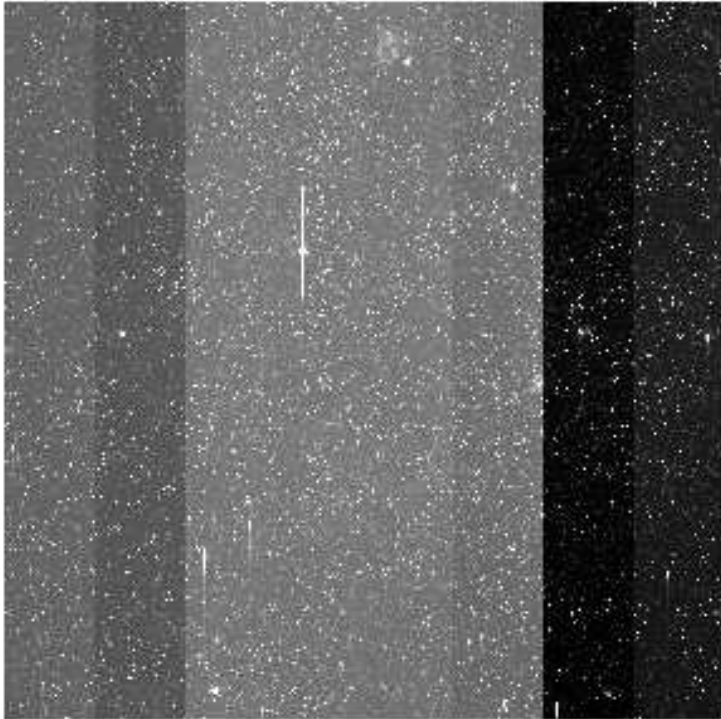
Airmass : 1.26

Sidereal Time : 06:06:44

Filter ID : I

Observation Date : 2019-01-17T20:55:55

CCD Temperature : -108.84



File Name : **xkmts.20190117.064230.fits** # 60 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:24.660

DEC : -69:38:38.70

Exposure Time : 120

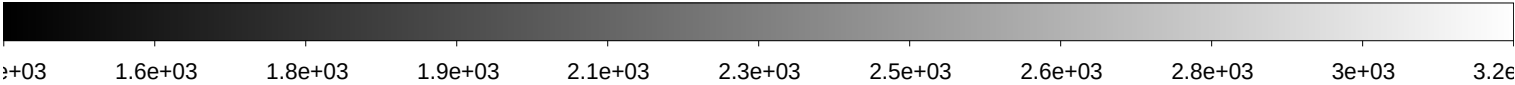
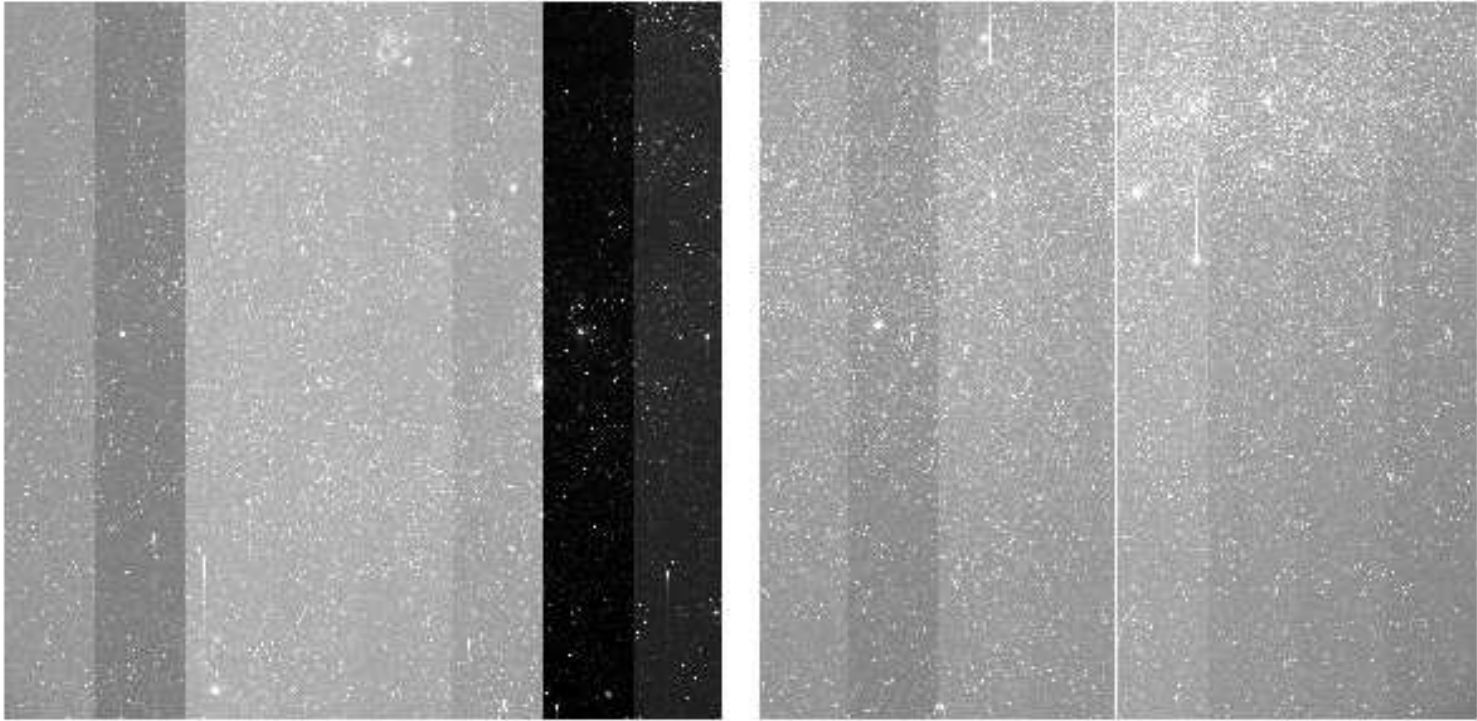
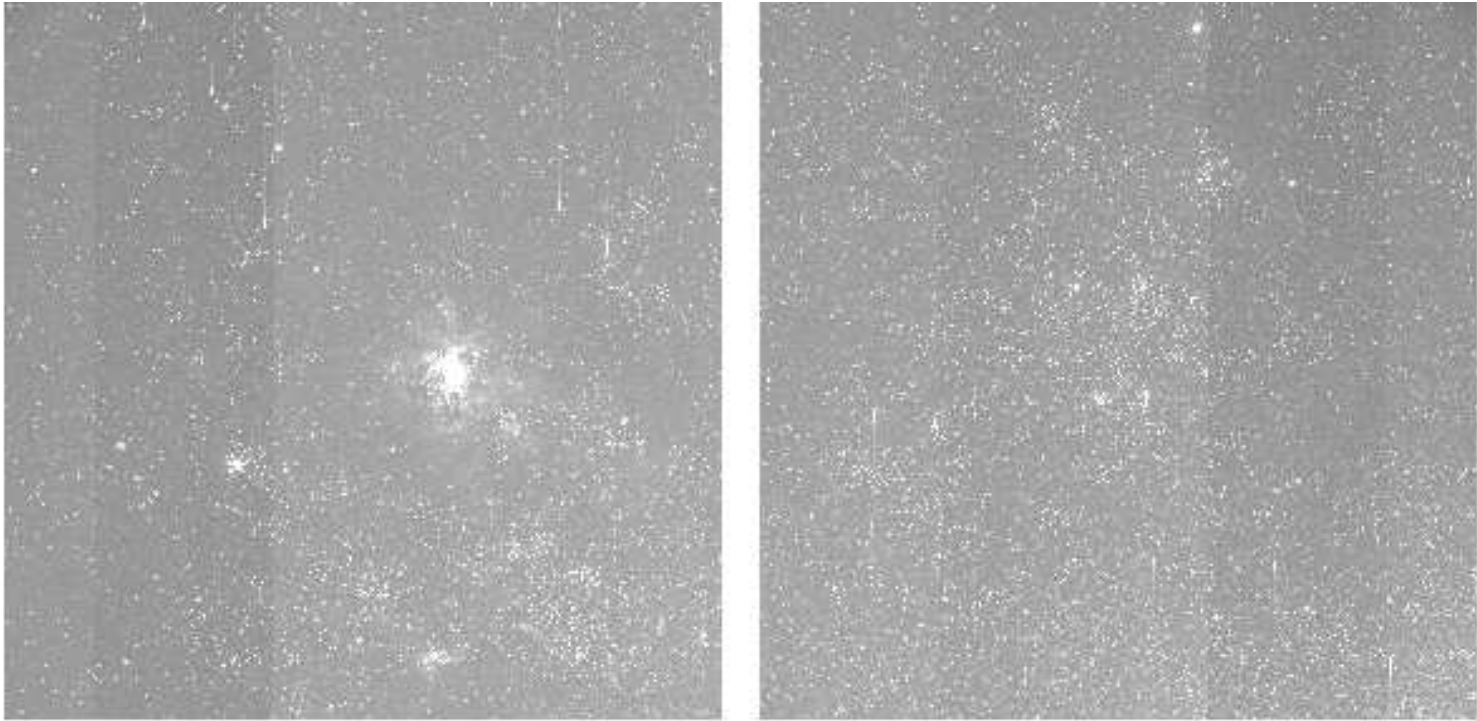
Airmass : 1.26

Sidereal Time : 06:10:03

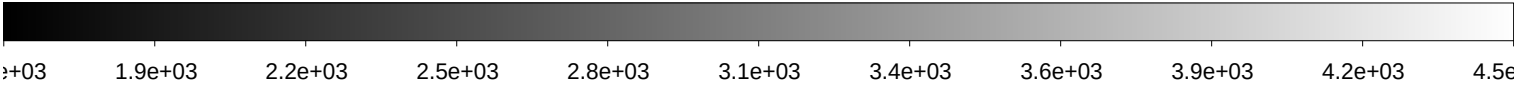
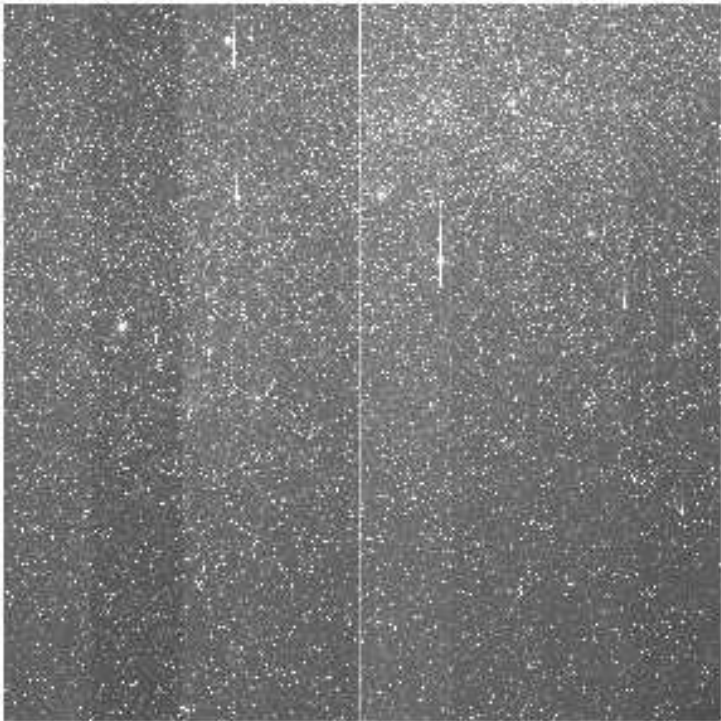
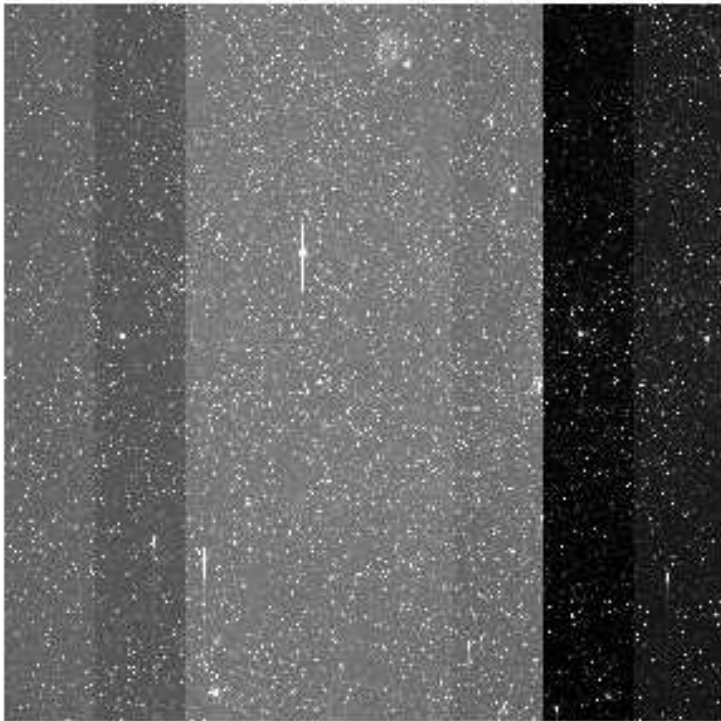
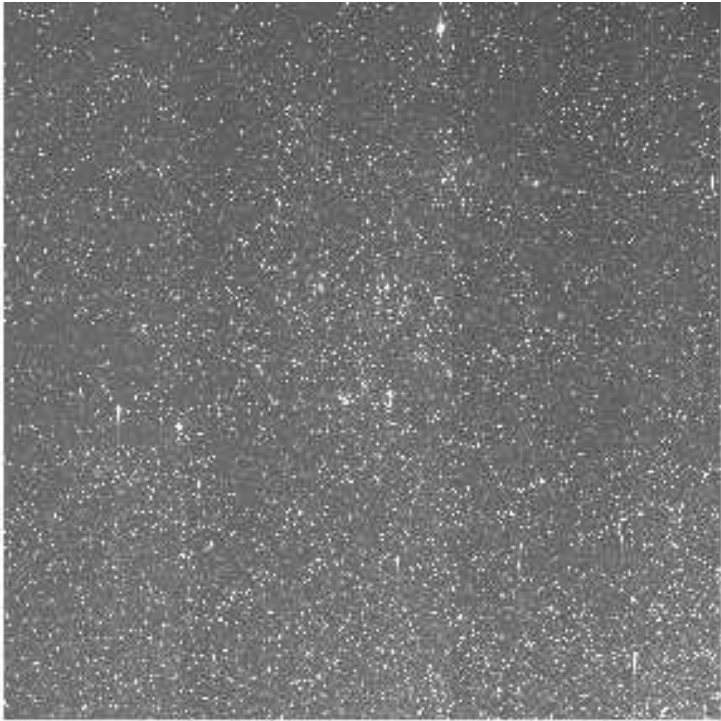
Filter ID : V

Observation Date : 2019-01-17T20:58:59

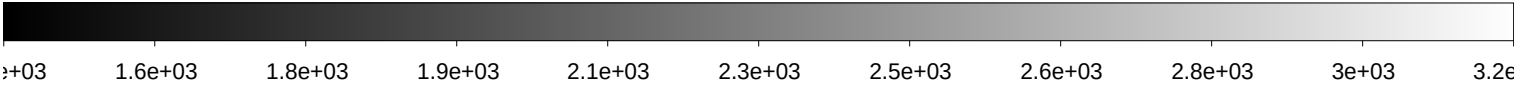
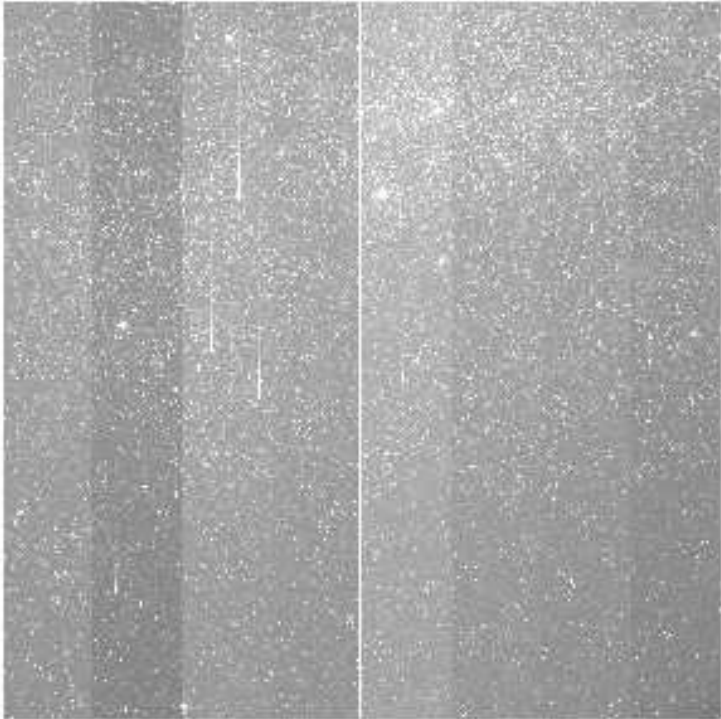
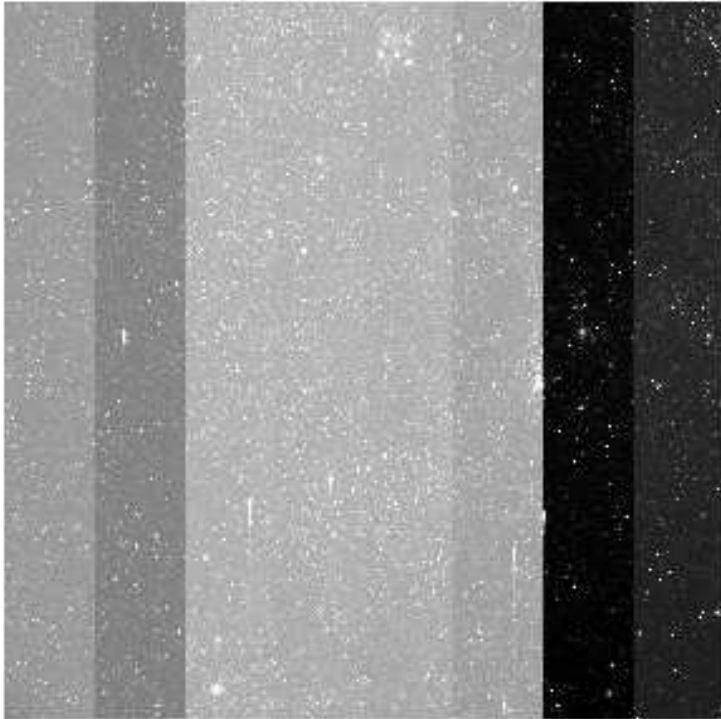
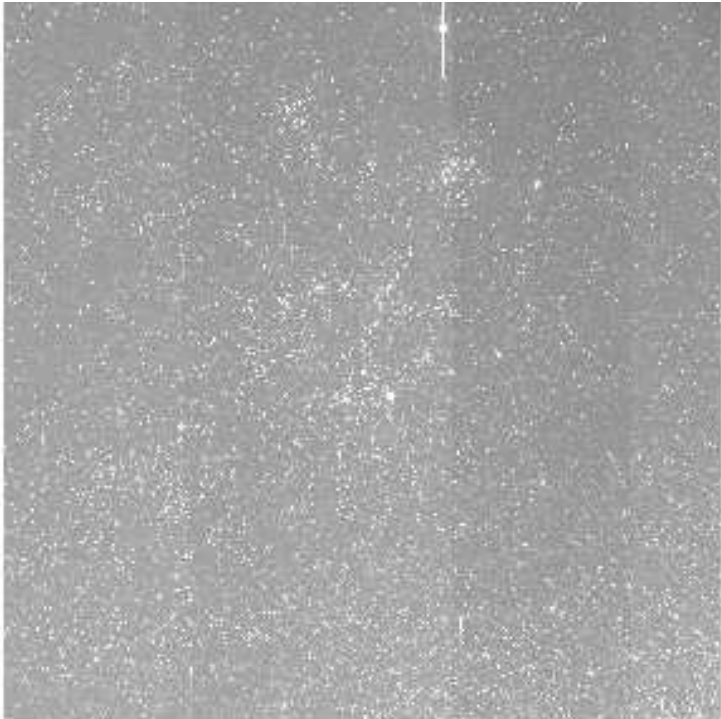
CCD Temperature : -108.92



File Name : **xkmts.20190117.064231.fits** # 61 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:24.530
DEC : -69:38:38.50
Exposure Time : 120
Airmass : 1.27
Sidereal Time : 06:12:58
Filter ID : I
Observation Date : 2019-01-17T21:02:07
CCD Temperature : -108.89



File Name : **xkmts.20190117.064232.fits** # 62 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:26.090
DEC : -69:38:38.50
Exposure Time : 120
Airmass : 1.27
Sidereal Time : 06:16:17
Filter ID : V
Observation Date : 2019-01-17T21:05:13
CCD Temperature : -108.93



File Name : **xkmts.20190117.064233.fits** # 63 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:25.970

DEC : -69:38:38.30

Exposure Time : 120

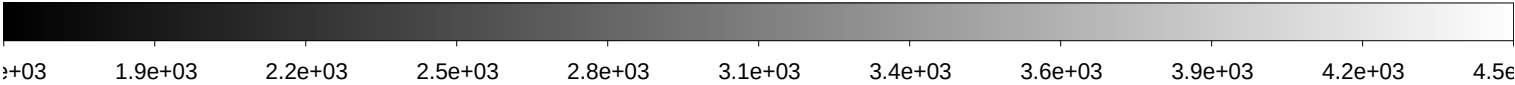
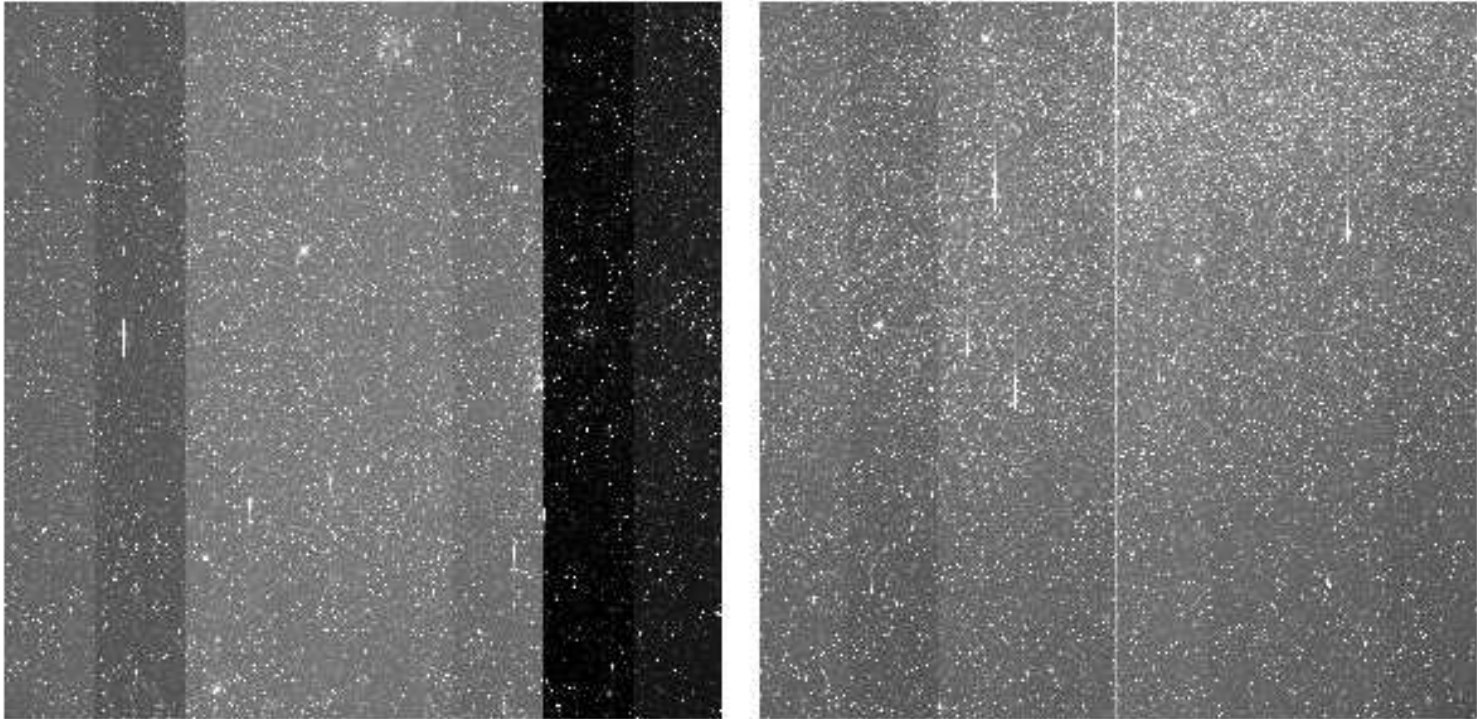
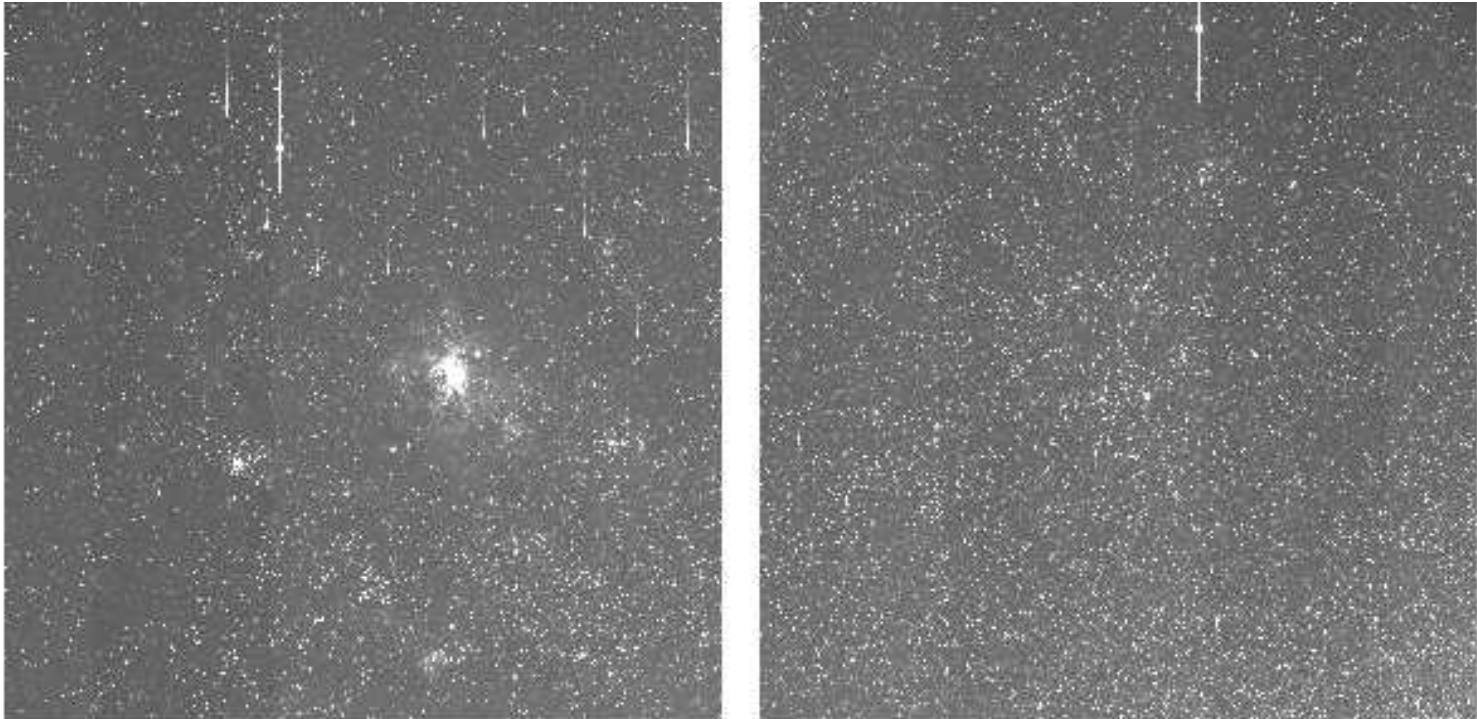
Airmass : 1.27

Sidereal Time : 06:19:13

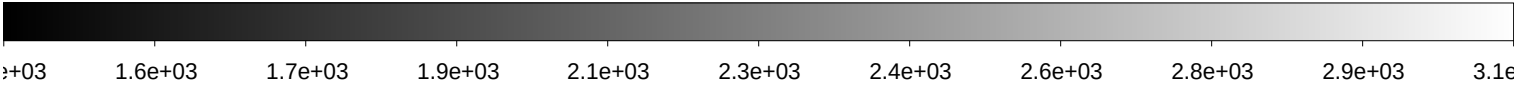
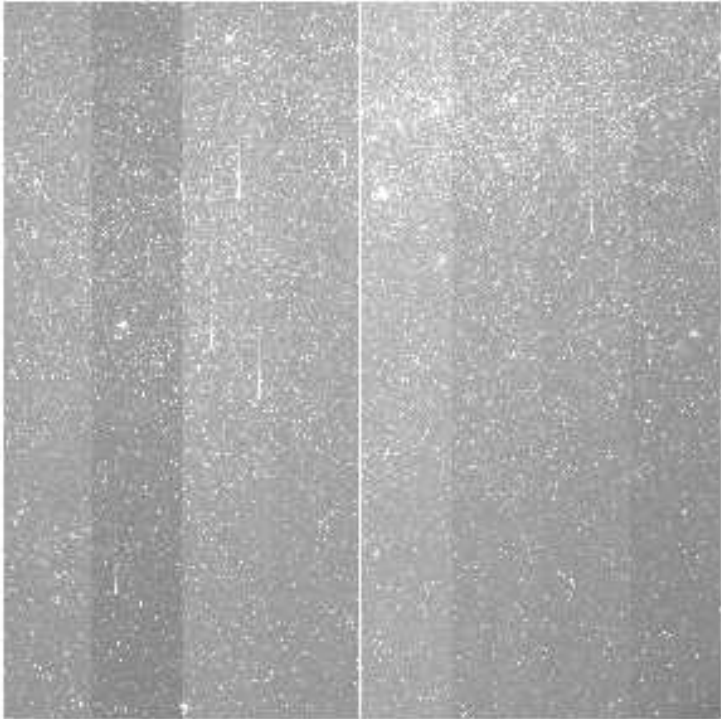
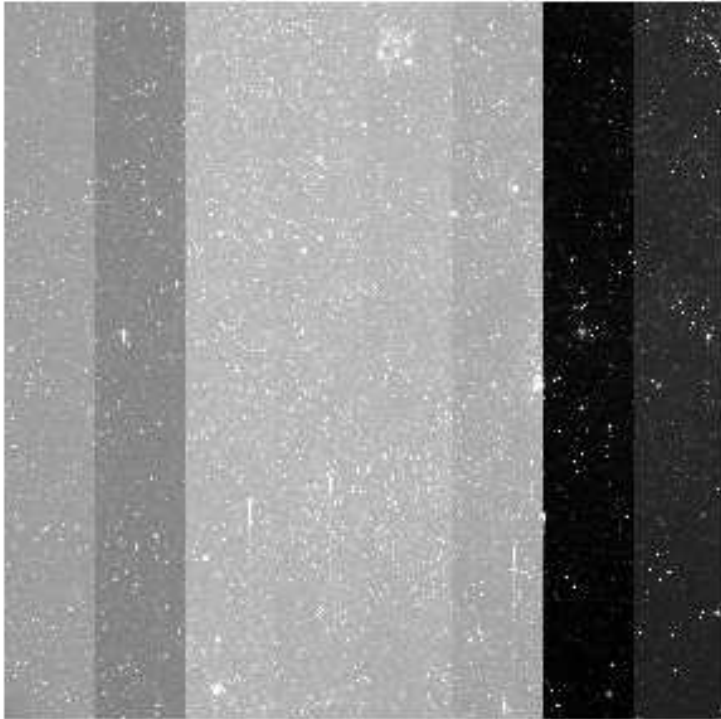
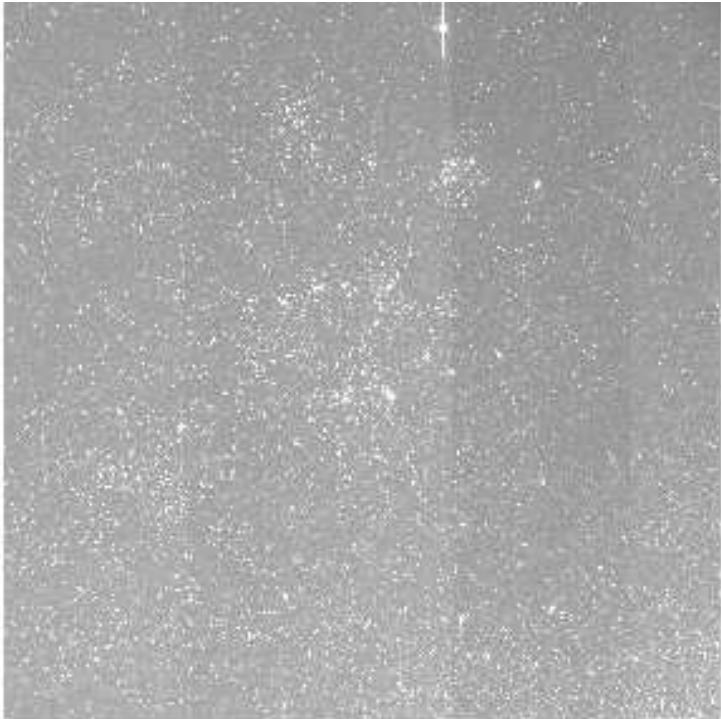
Filter ID : I

Observation Date : 2019-01-17T21:08:21

CCD Temperature : -108.88



File Name : **xkmts.20190117.064234.fits** # 64 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:25.830
DEC : -69:38:38.20
Exposure Time : 120
Airmass : 1.27
Sidereal Time : 06:22:32
Filter ID : V
Observation Date : 2019-01-17T21:11:26
CCD Temperature : -108.94



File Name : xkmts.20190117.064235.fits # 65 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : LMC-1

RA : 05:34:25.720

DEC : -69:38:38.20

Exposure Time : 120

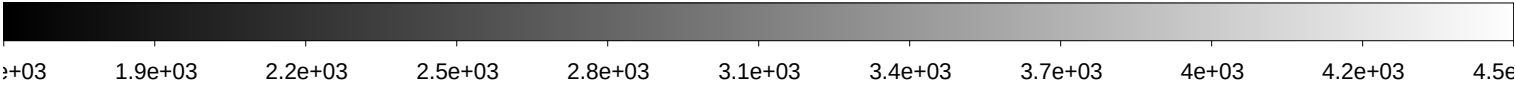
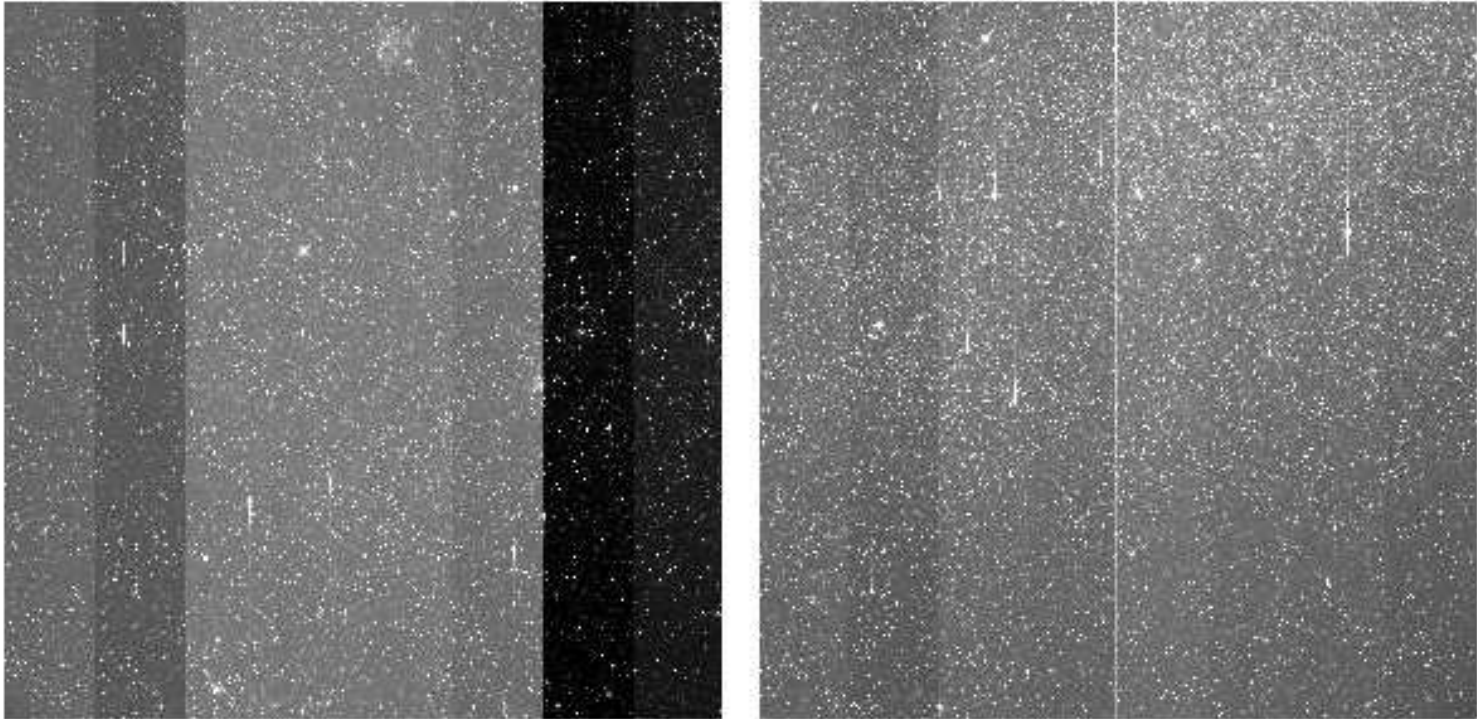
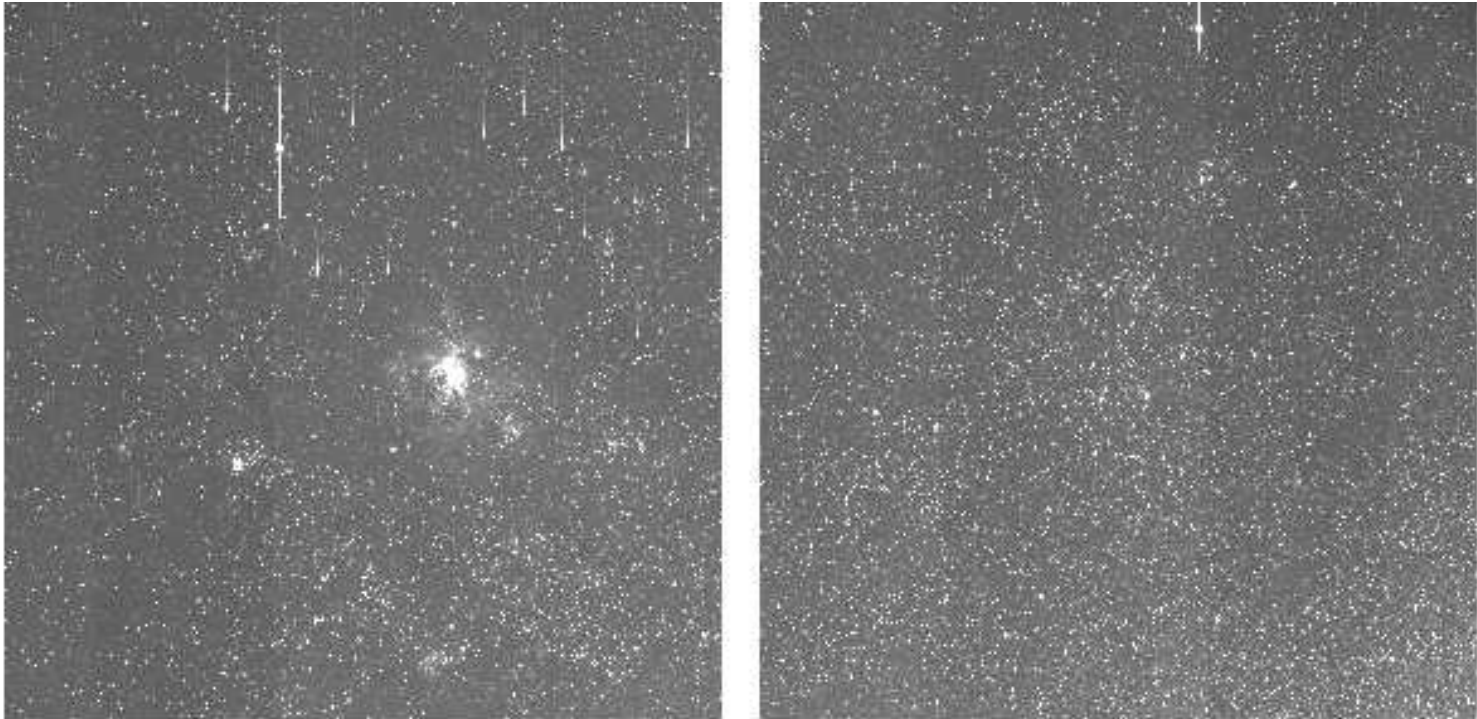
Airmass : 1.27

Sidereal Time : 06:25:30

Filter ID : I

Observation Date : 2019-01-17T21:14:37

CCD Temperature : -108.89



File Name : xkmts.20190117.064236.fits # 66 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : LMC-1

RA : 05:34:25.580

DEC : -69:38:38.00

Exposure Time : 120

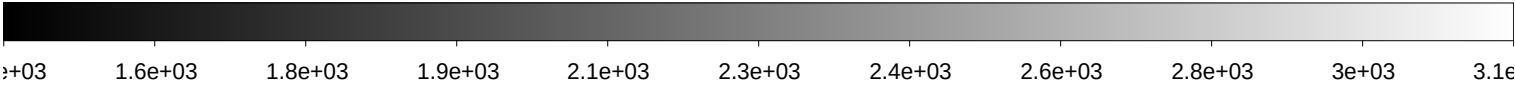
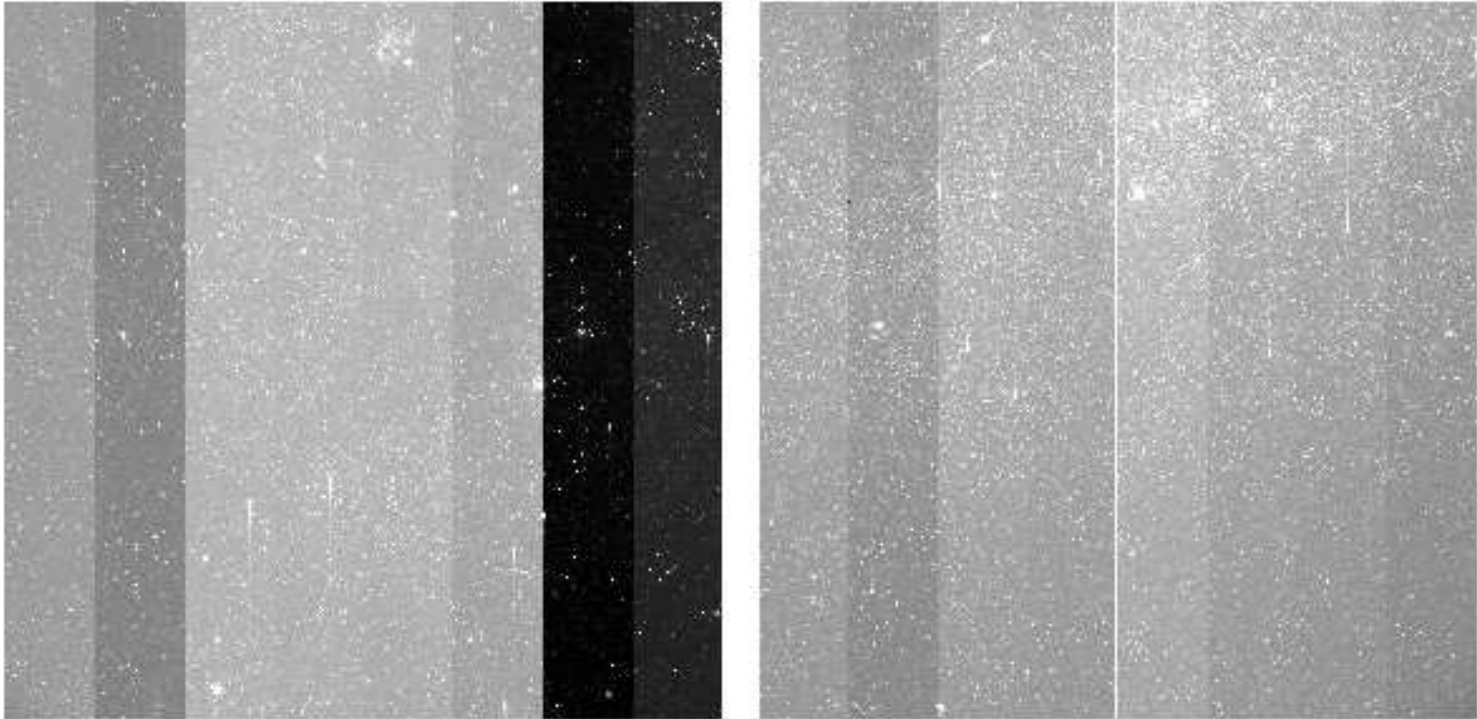
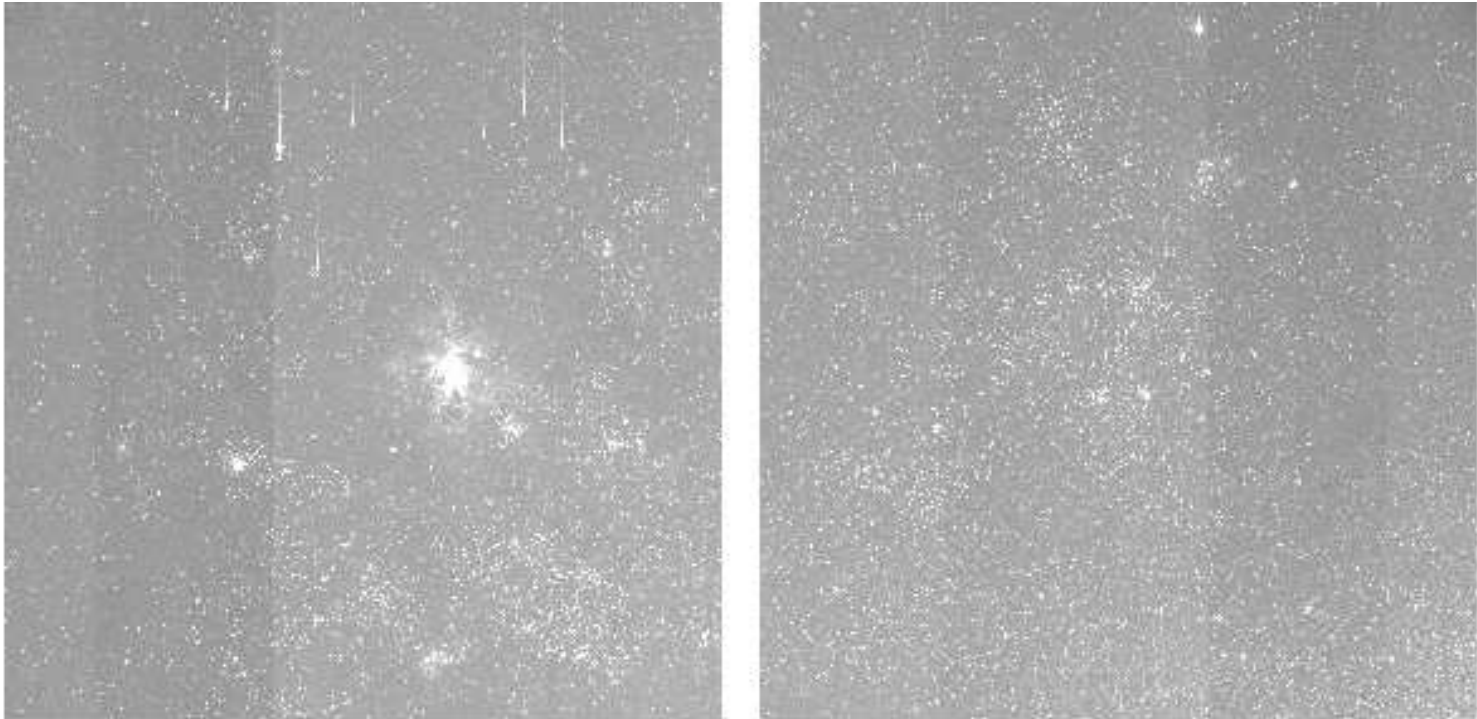
Airmass : 1.27

Sidereal Time : 06:28:47

Filter ID : V

Observation Date : 2019-01-17T21:17:41

CCD Temperature : -108.94



File Name : xkmts.20190117.064237.fits # 67 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : LMC-1

RA : 05:34:25.450

DEC : -69:38:38.00

Exposure Time : 120

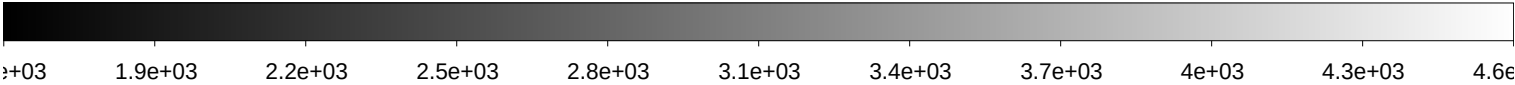
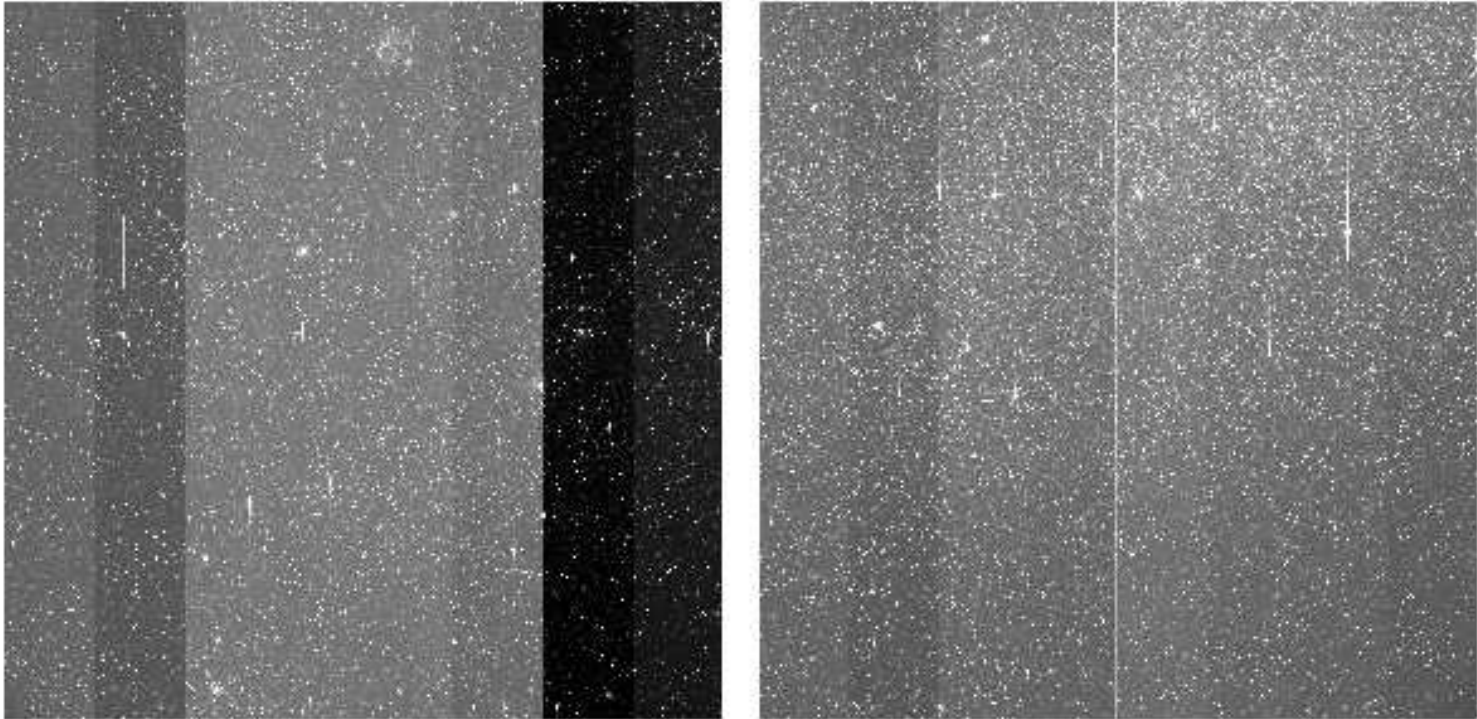
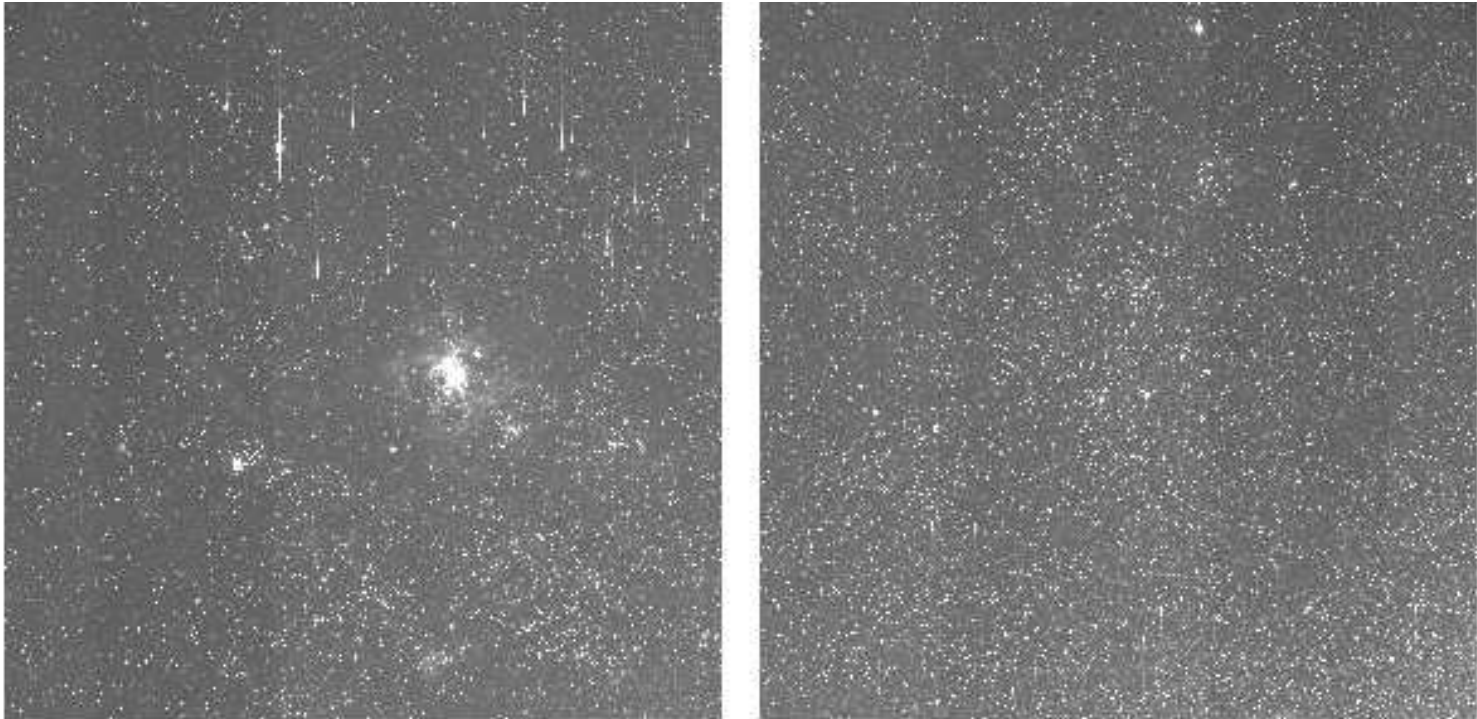
Airmass : 1.27

Sidereal Time : 06:31:45

Filter ID : I

Observation Date : 2019-01-17T21:20:50

CCD Temperature : -108.91



File Name : xkmts.20190117.064238.fits # 68 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : LMC-1

RA : 05:34:25.300

DEC : -69:38:37.90

Exposure Time : 120

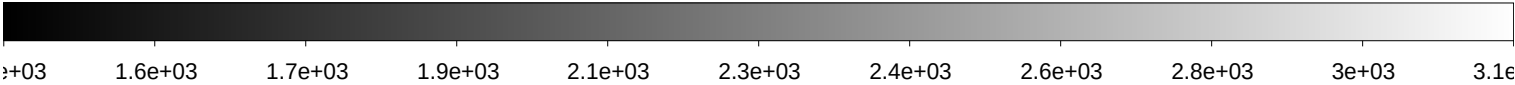
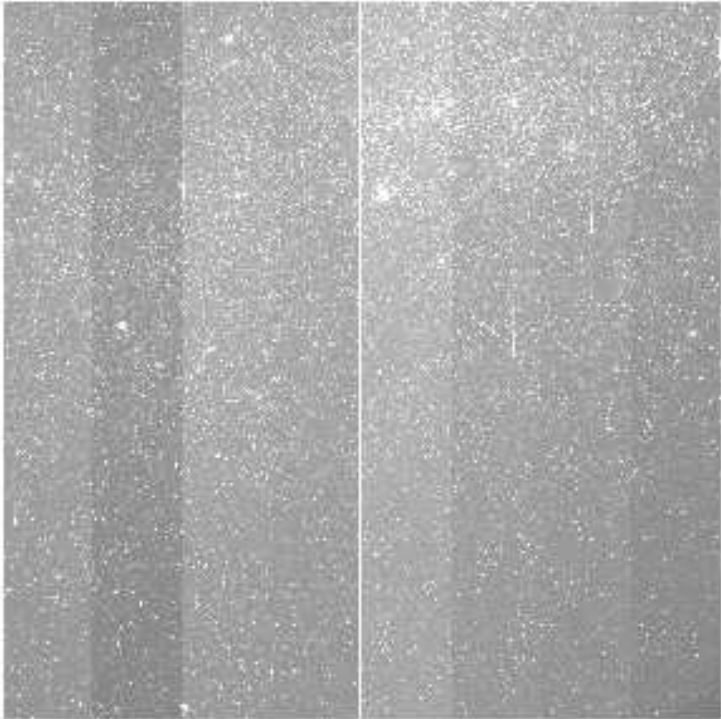
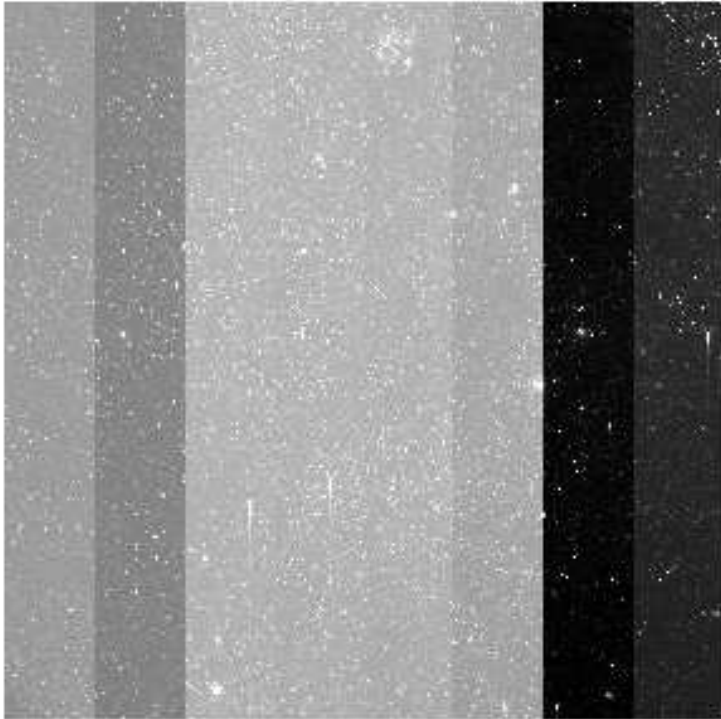
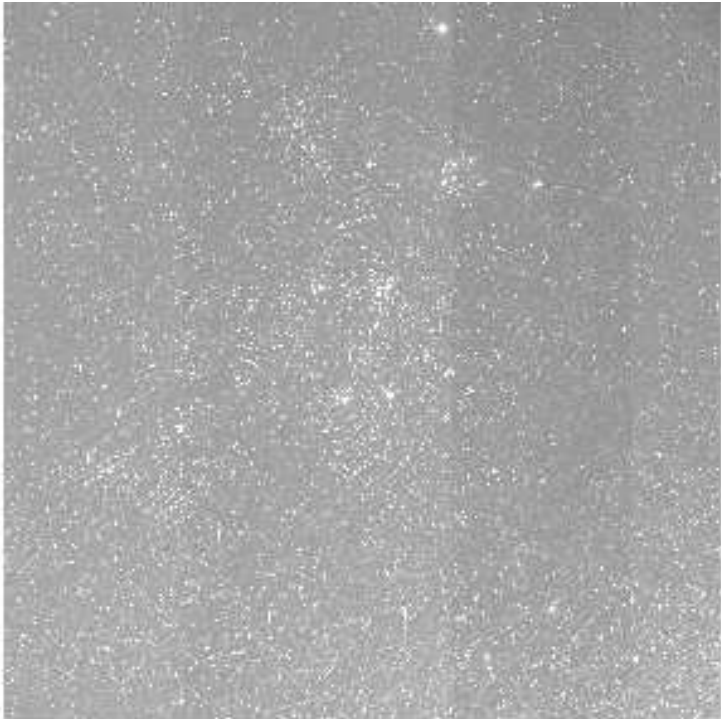
Airmass : 1.28

Sidereal Time : 06:35:03

Filter ID : V

Observation Date : 2019-01-17T21:23:56

CCD Temperature : -108.92



File Name : **xkmts.20190117.064239.fits** # 69 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:25.160

DEC : -69:38:37.80

Exposure Time : 120

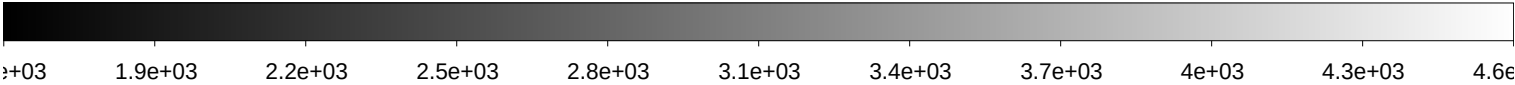
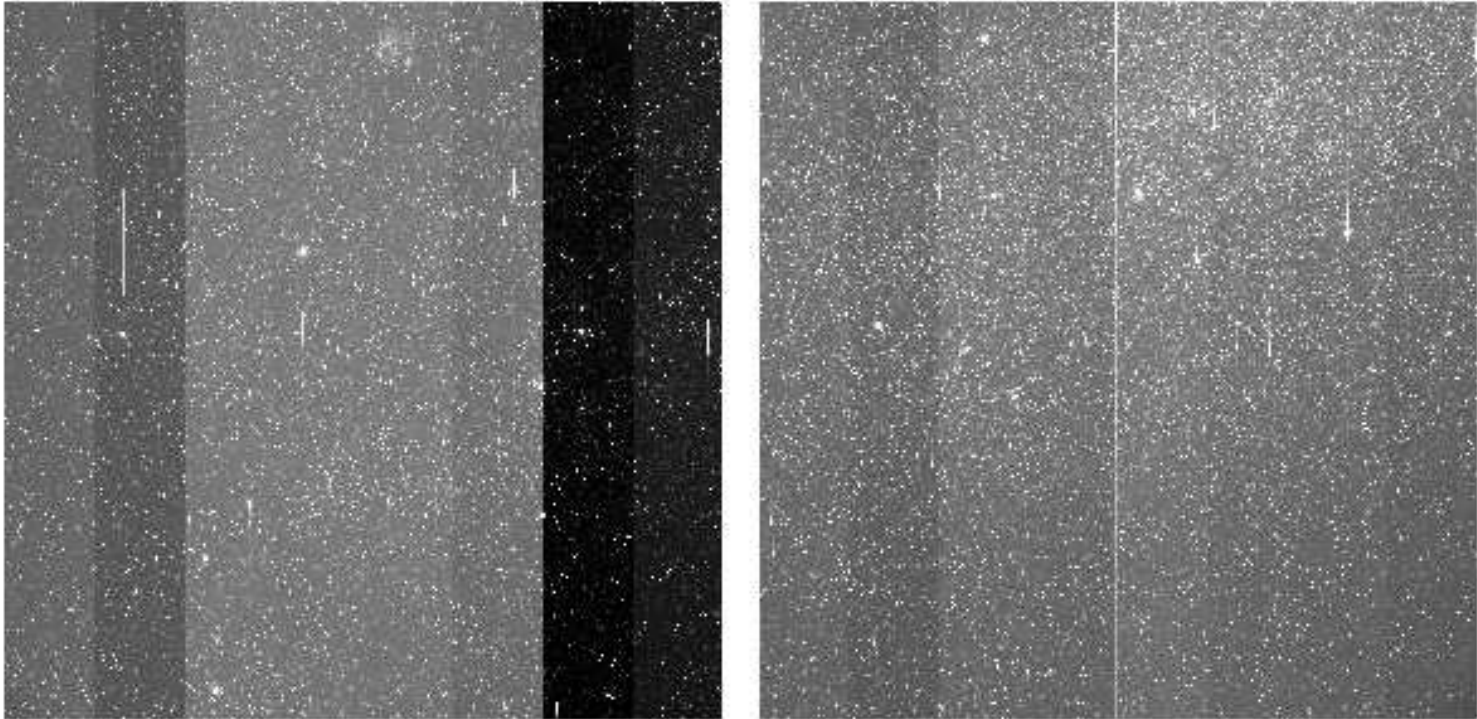
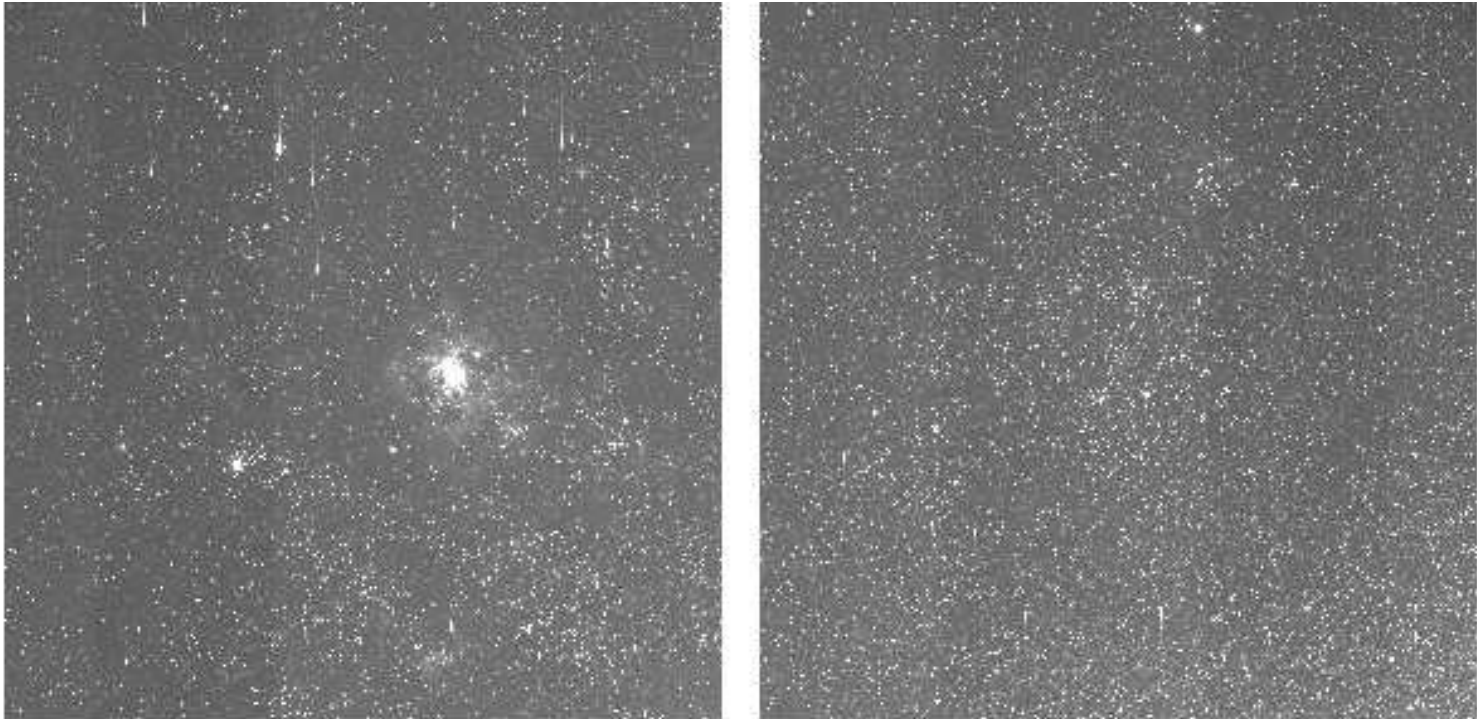
Airmass : 1.28

Sidereal Time : 06:38:00

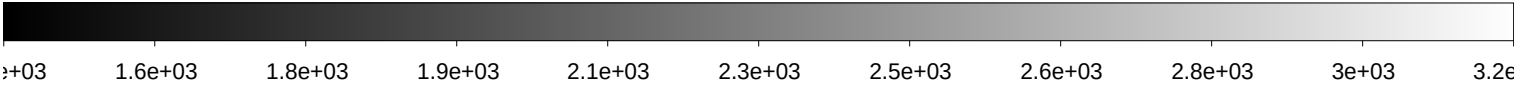
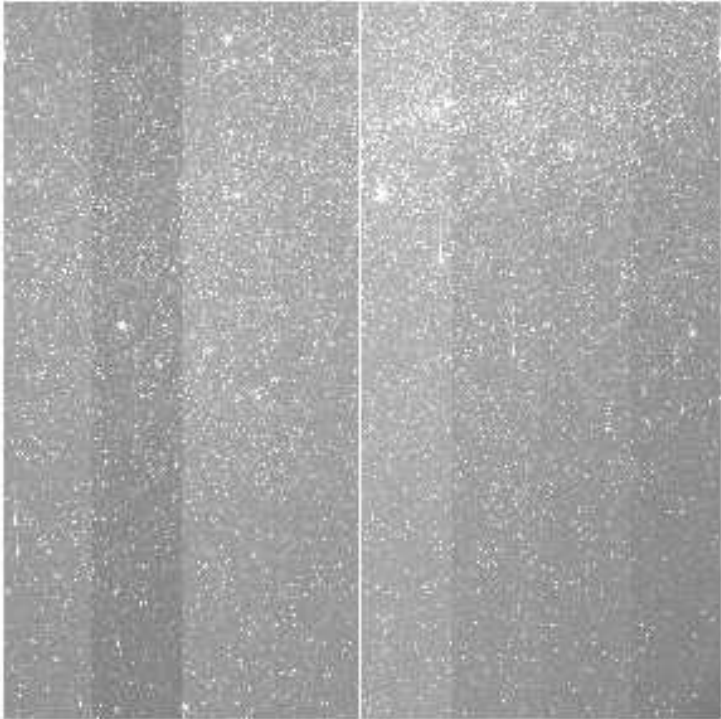
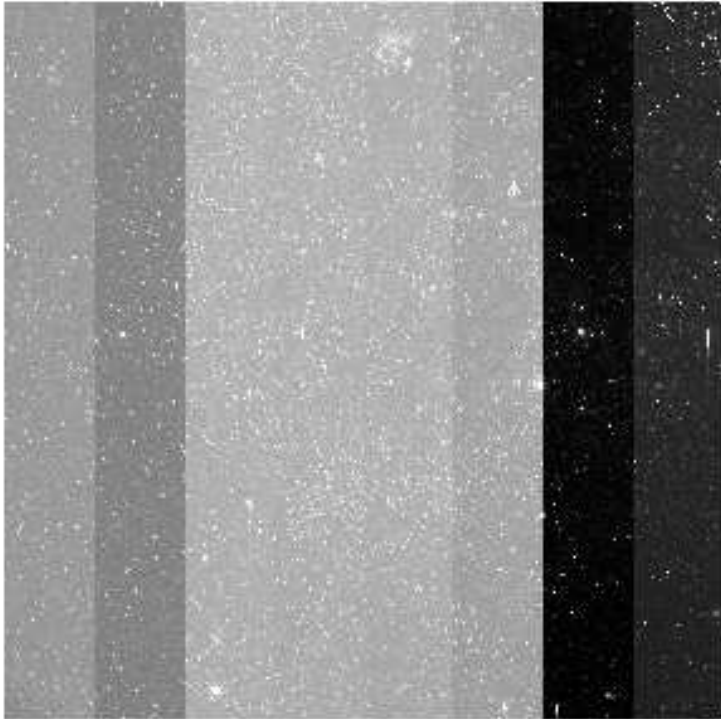
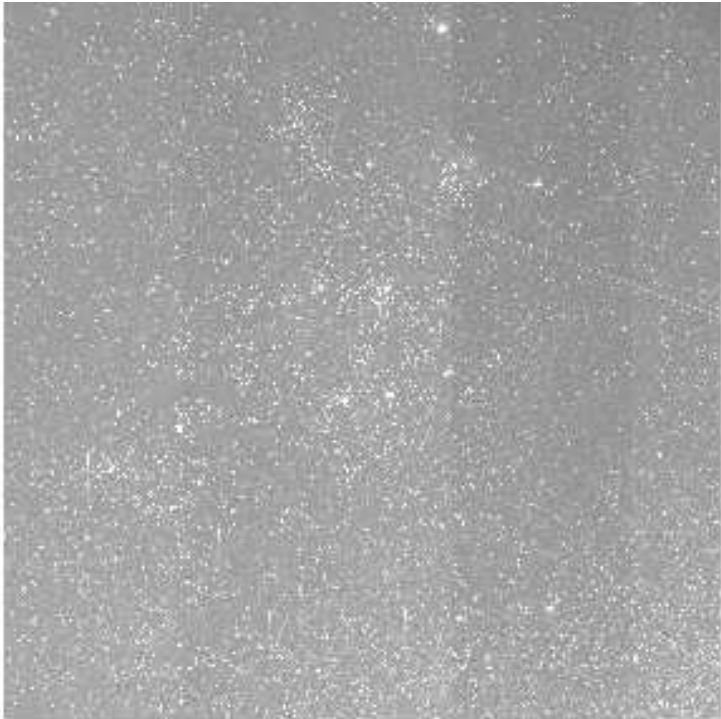
Filter ID : I

Observation Date : 2019-01-17T21:27:05

CCD Temperature : -108.92



File Name : **xkmts.20190117.064240.fits** # 70 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:25.030
DEC : -69:38:37.40
Exposure Time : 120
Airmass : 1.28
Sidereal Time : 06:41:18
Filter ID : V
Observation Date : 2019-01-17T21:30:10
CCD Temperature : -108.99



File Name : **xkmts.20190117.064241.fits** # 71 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:24.890

DEC : -69:38:37.30

Exposure Time : 120

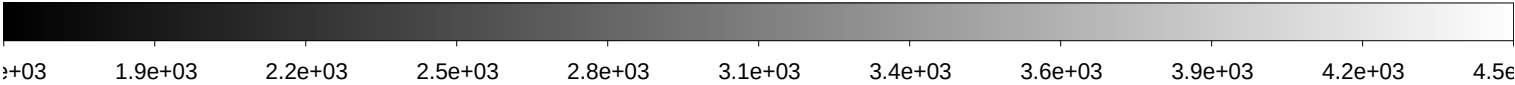
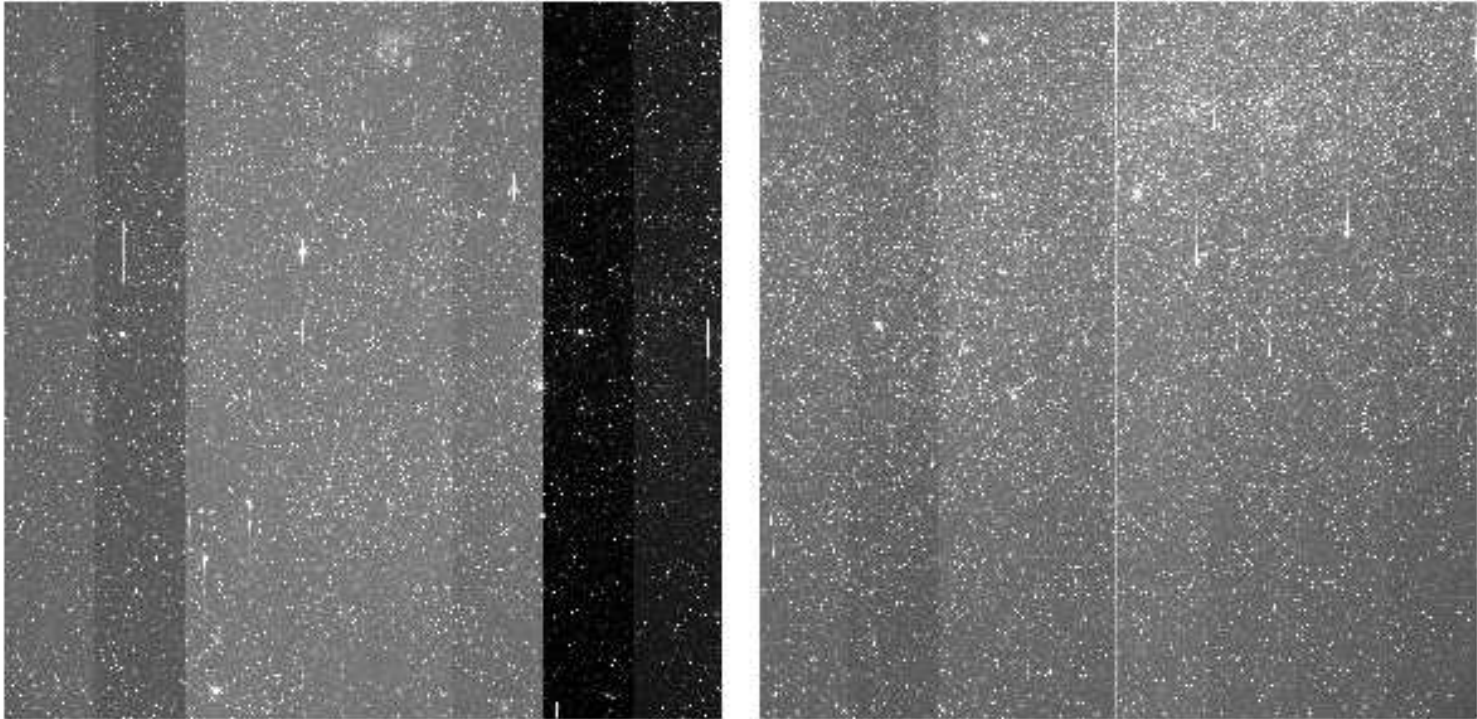
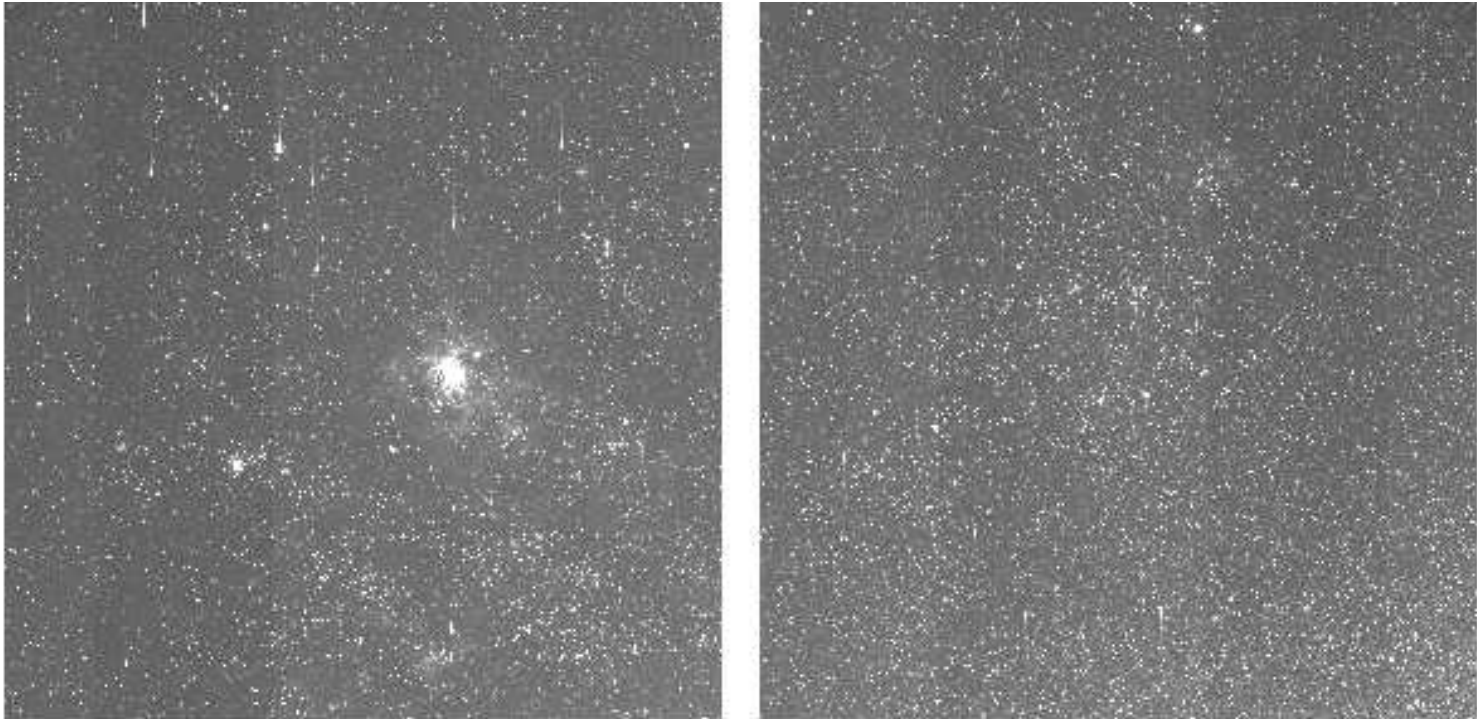
Airmass : 1.28

Sidereal Time : 06:44:16

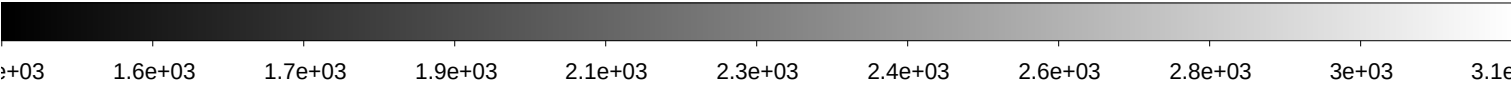
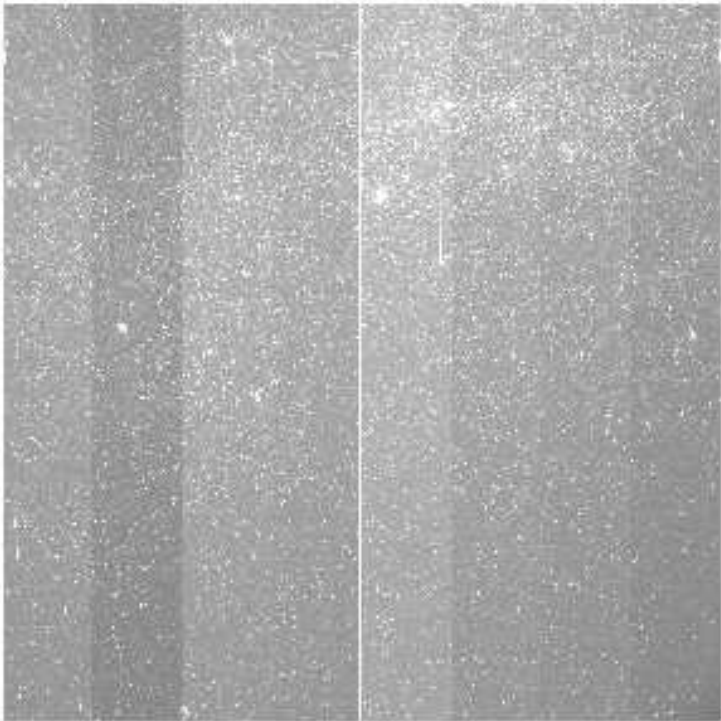
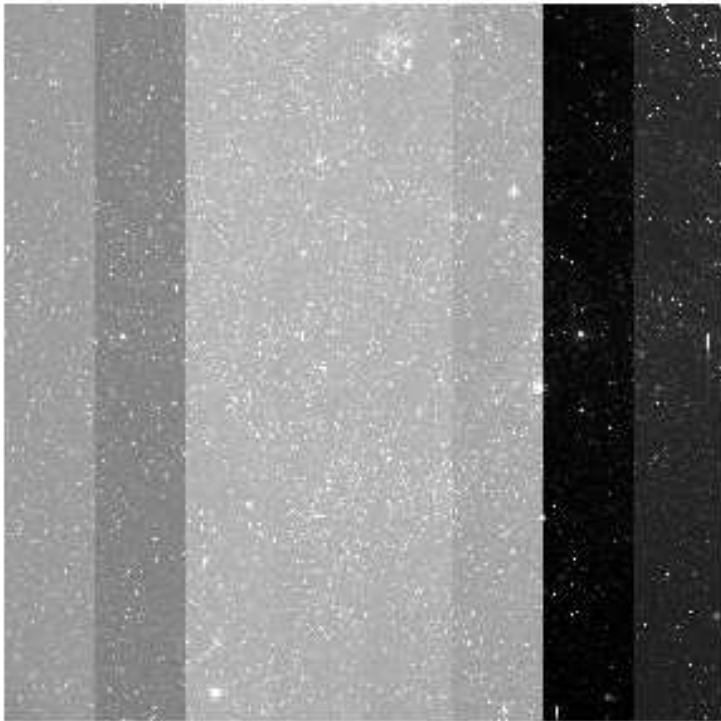
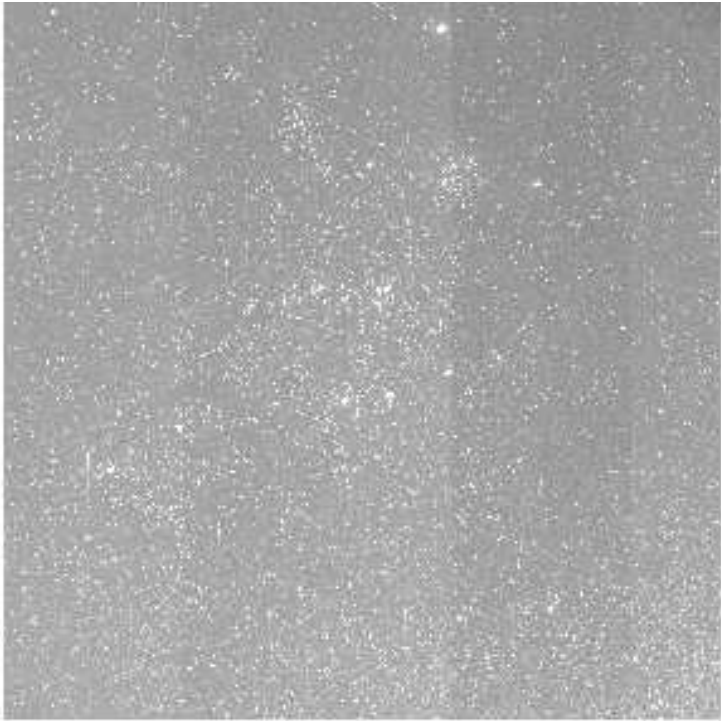
Filter ID : I

Observation Date : 2019-01-17T21:33:20

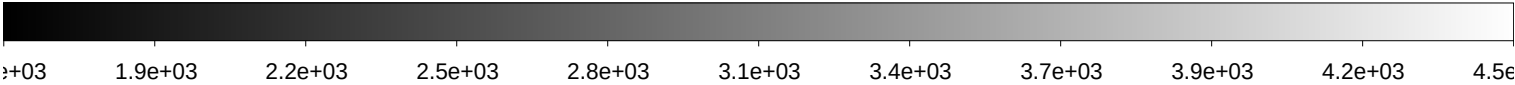
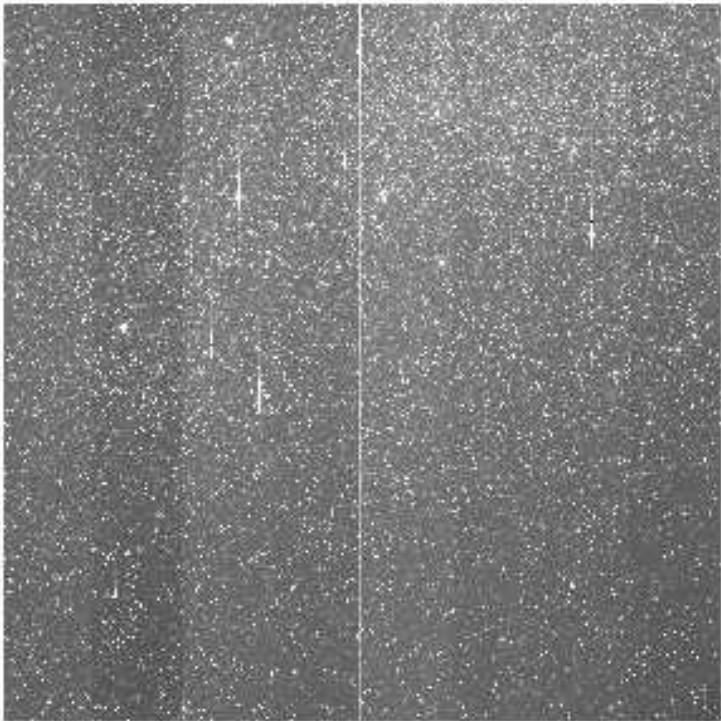
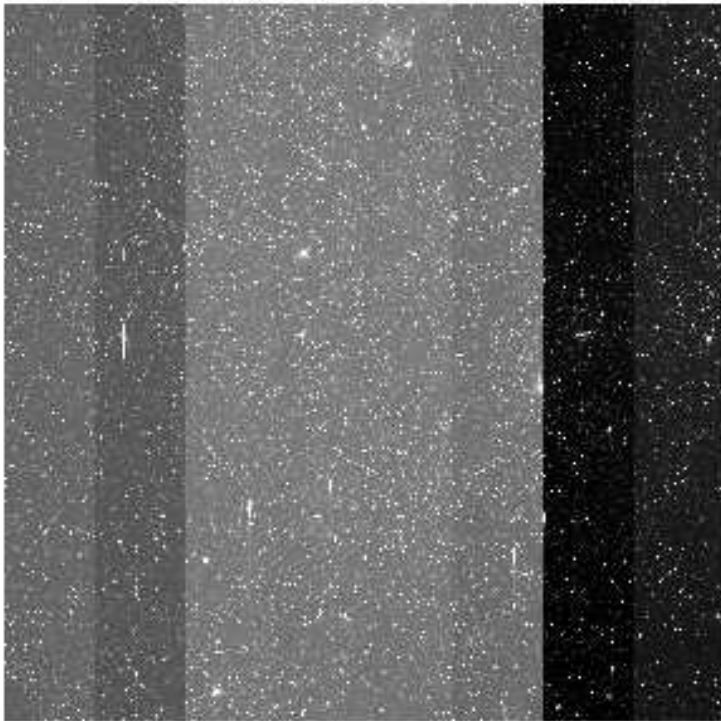
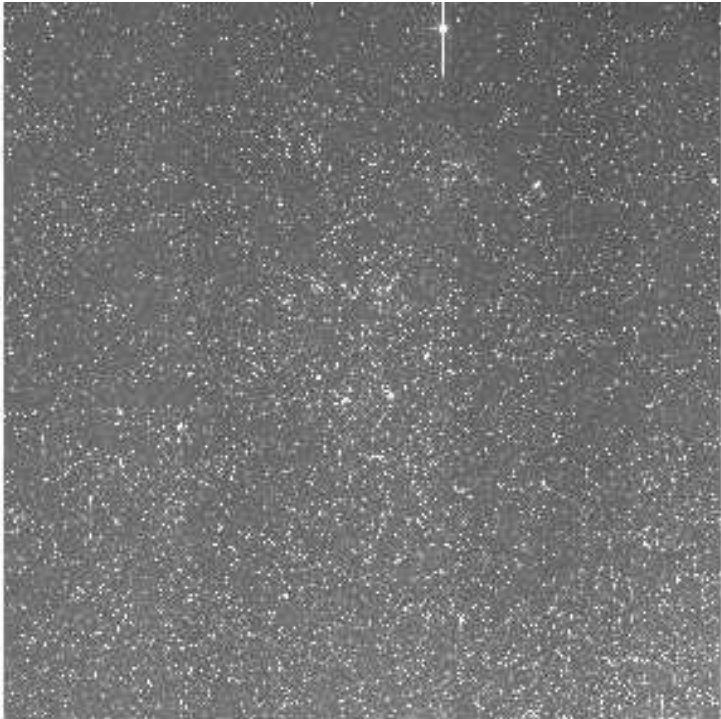
CCD Temperature : -108.97



File Name : **xkmts.20190117.064242.fits** # 72 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:24.750
DEC : -69:38:37.30
Exposure Time : 120
Airmass : 1.28
Sidereal Time : 06:47:36
Filter ID : V
Observation Date : 2019-01-17T21:36:26
CCD Temperature : -109.01



File Name : **xkmts.20190117.064243.fits** # 73 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:24.630
DEC : -69:38:37.30
Exposure Time : 120
Airmass : 1.29
Sidereal Time : 06:50:33
Filter ID : I
Observation Date : 2019-01-17T21:39:36
CCD Temperature : -109.04



File Name : xkmts.20190117.064244.fits # 74 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : LMC-1

RA : 05:34:25.440

DEC : -69:38:38.80

Exposure Time : 120

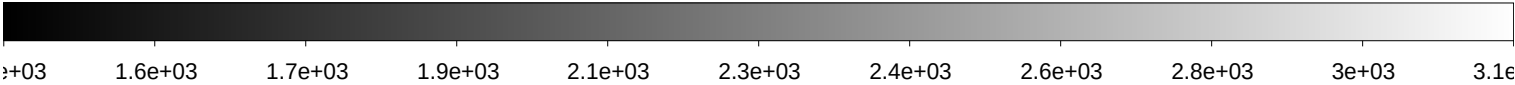
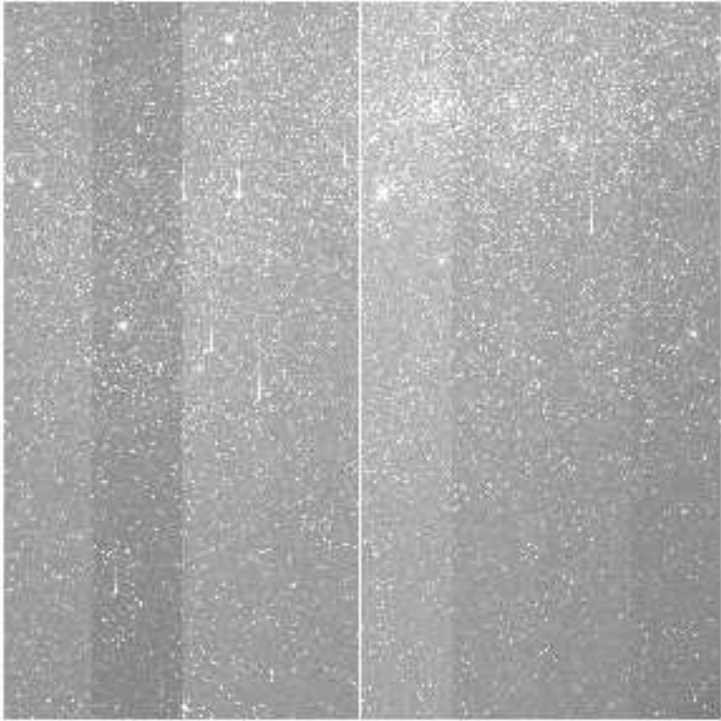
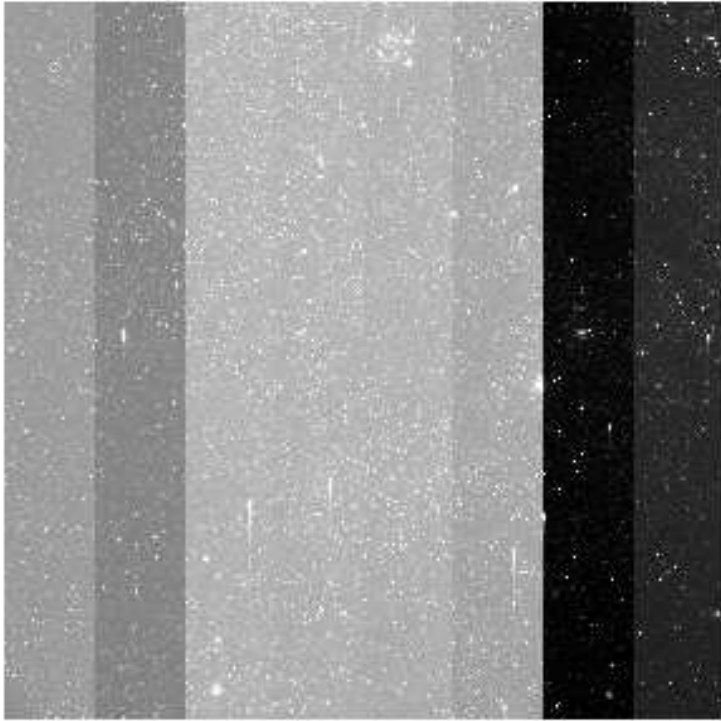
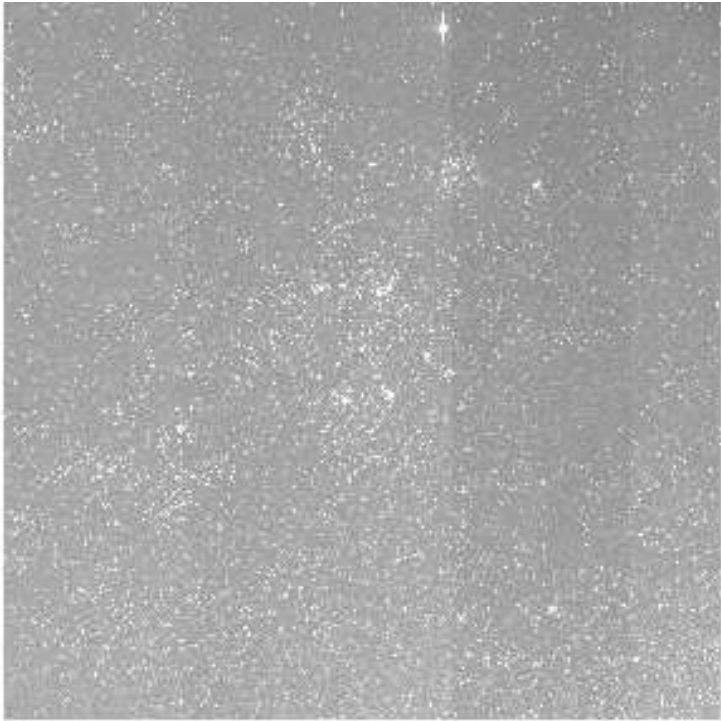
Airmass : 1.29

Sidereal Time : 06:53:50

Filter ID : V

Observation Date : 2019-01-17T21:42:40

CCD Temperature : -109.11



File Name : **xkmts.20190117.064245.fits** # 75 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:25.320

DEC : -69:38:38.80

Exposure Time : 120

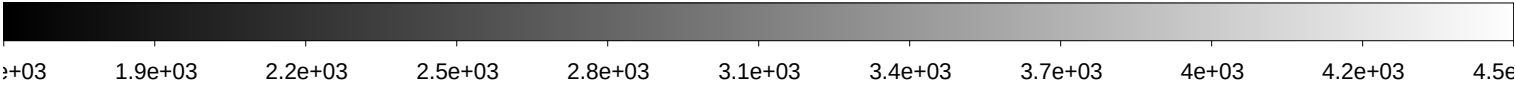
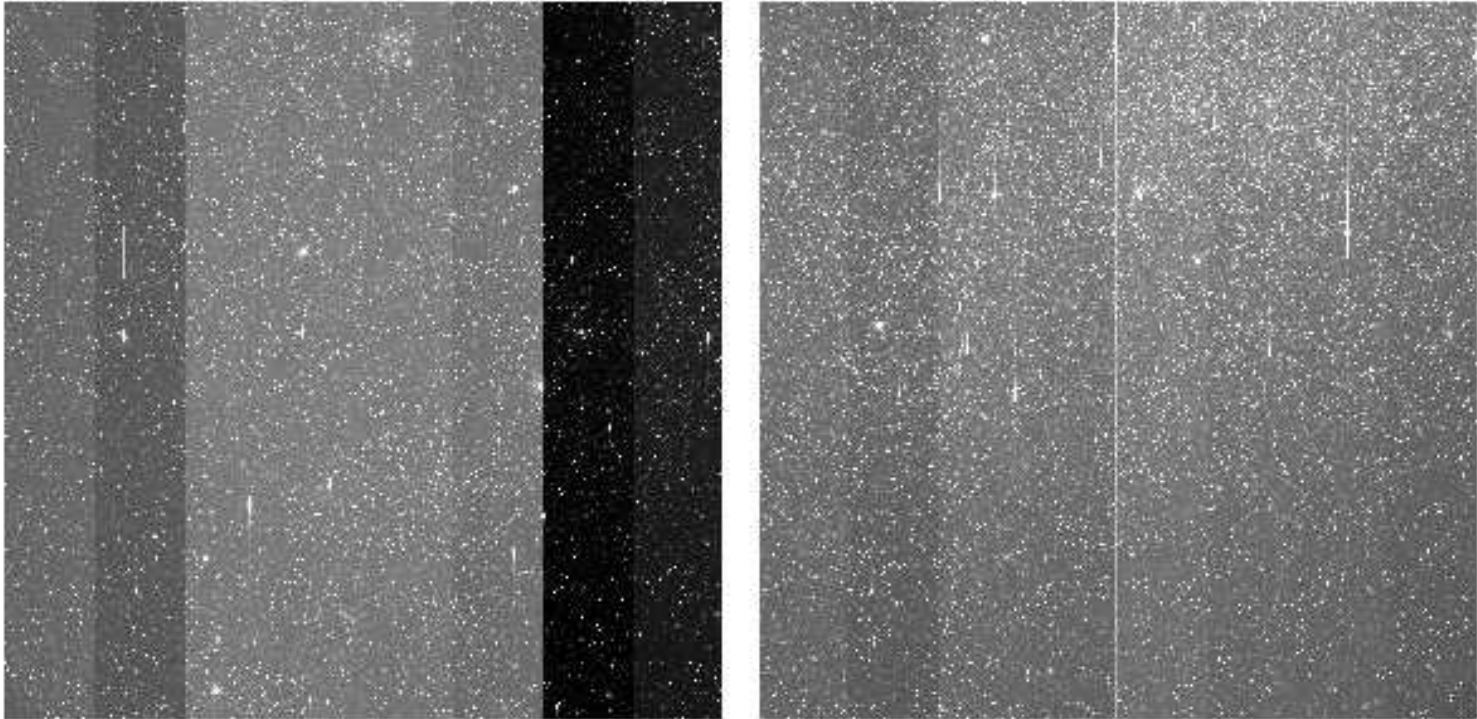
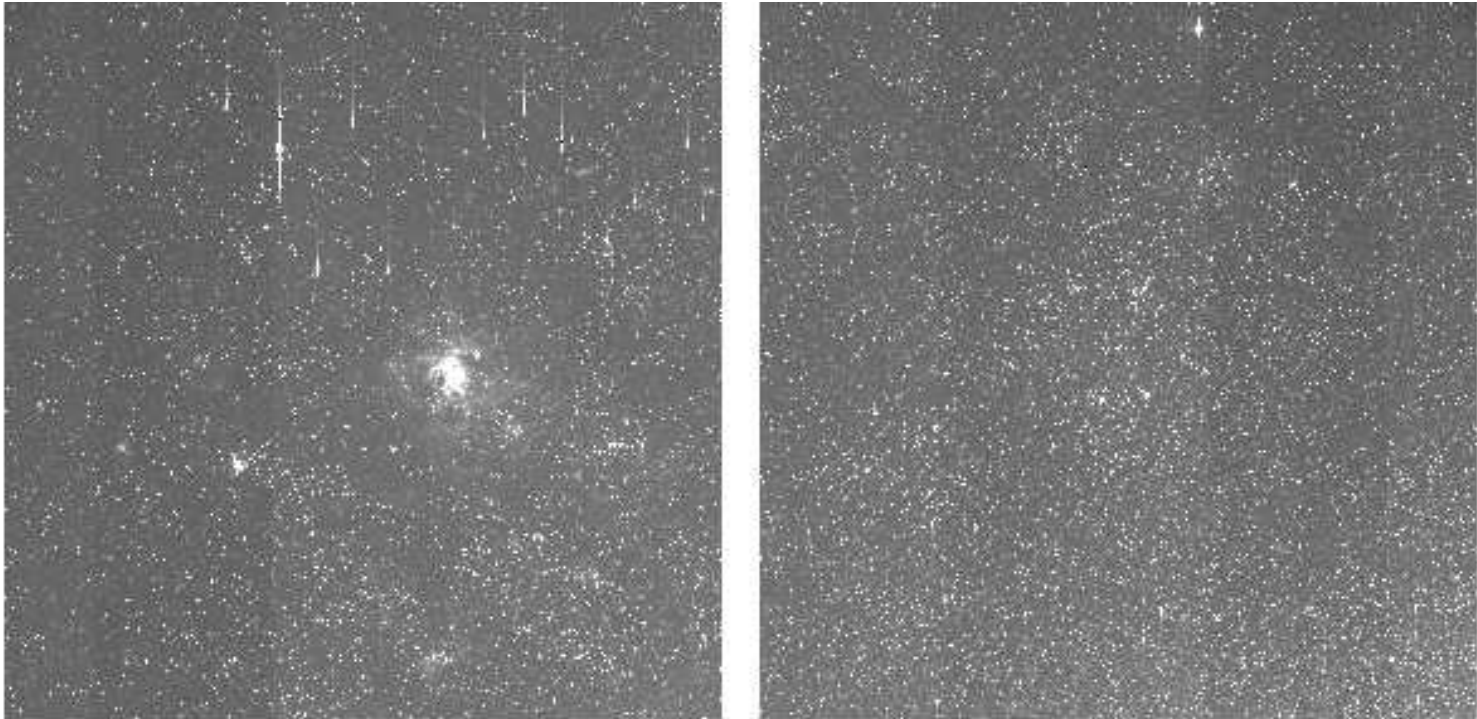
Airmass : 1.29

Sidereal Time : 06:56:48

Filter ID : I

Observation Date : 2019-01-17T21:45:50

CCD Temperature : -109.1



File Name : **xkmts.20190117.064246.fits** # 76 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:25.160

DEC : -69:38:38.60

Exposure Time : 120

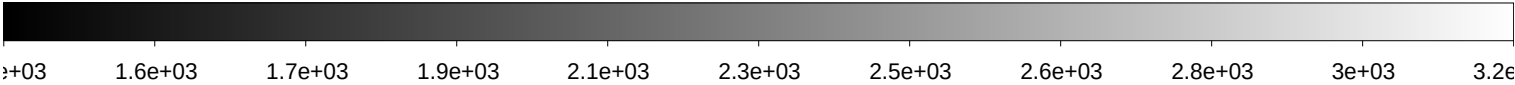
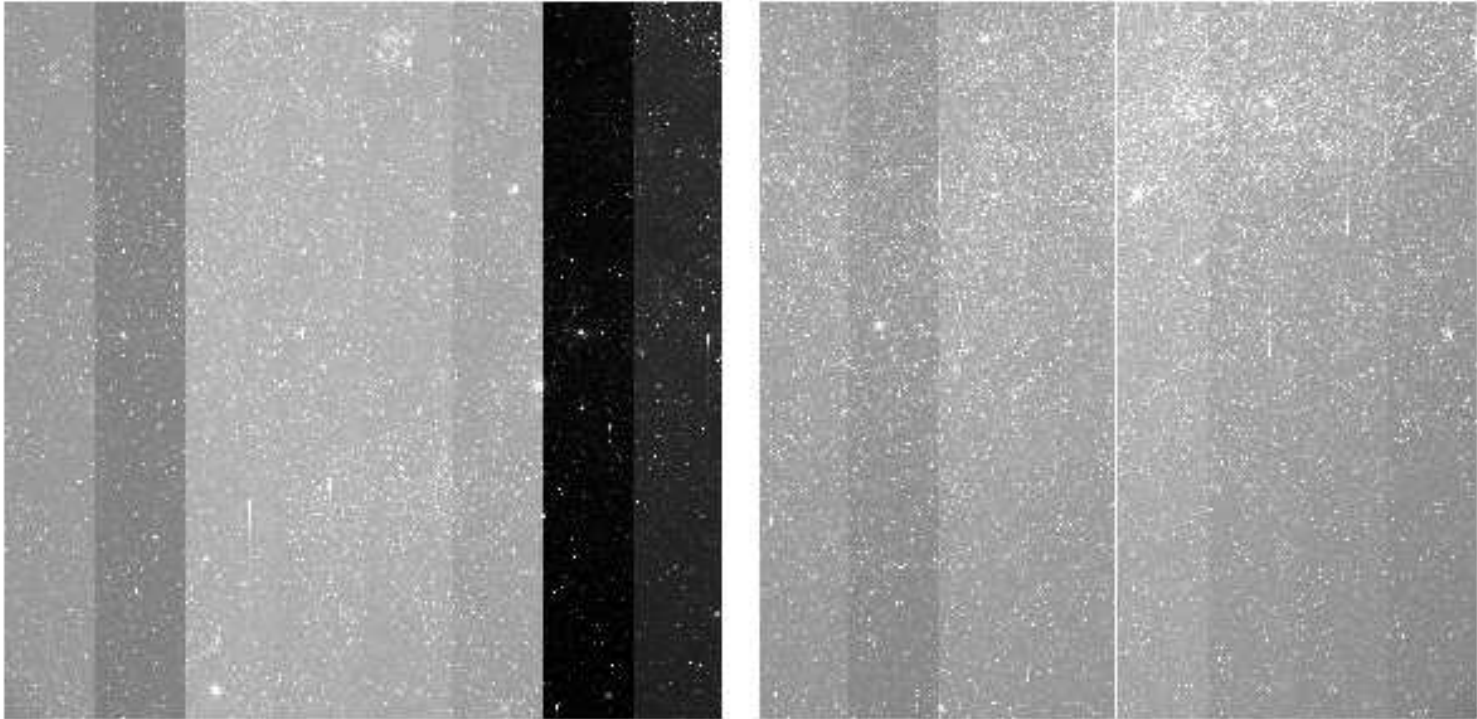
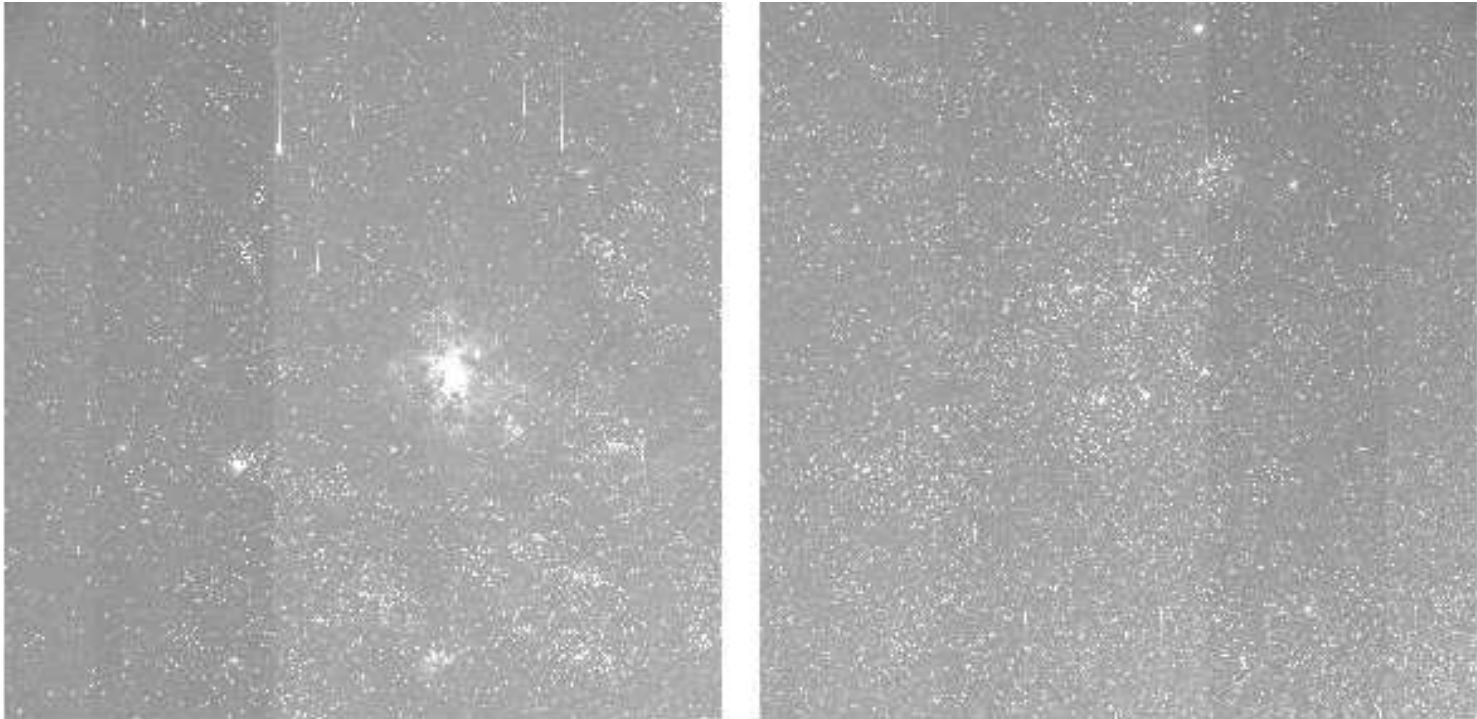
Airmass : 1.29

Sidereal Time : 07:00:06

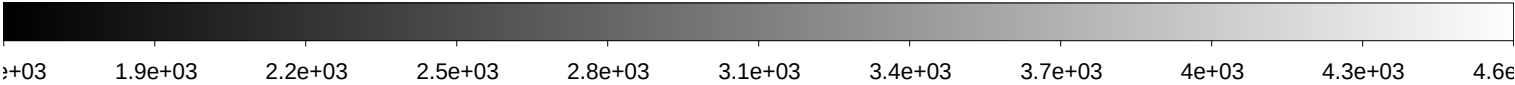
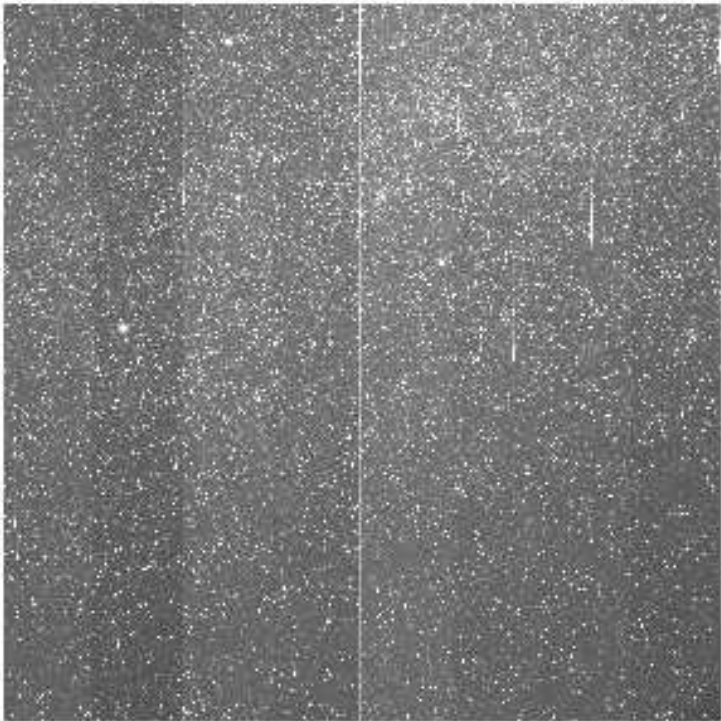
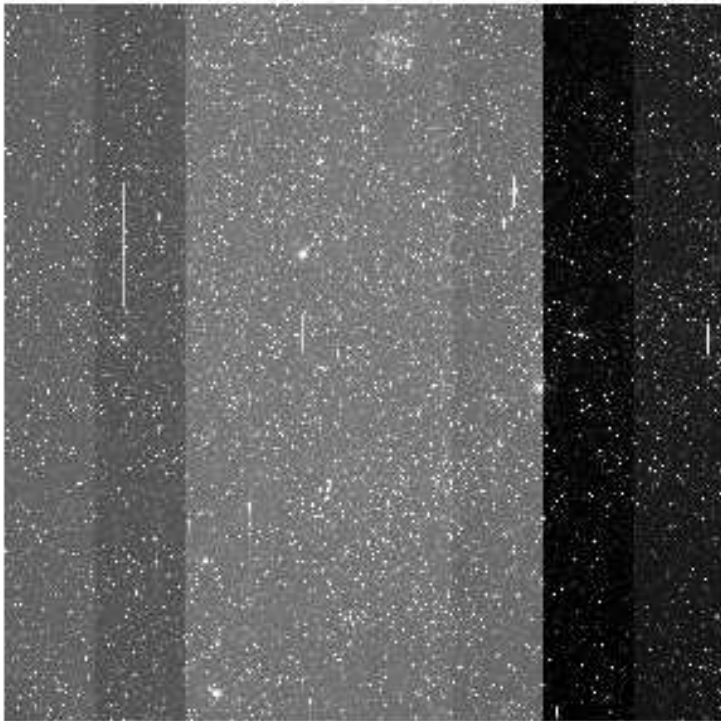
Filter ID : V

Observation Date : 2019-01-17T21:48:55

CCD Temperature : -109.16



File Name : **xkmts.20190117.064247.fits** # 77 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:25.030
DEC : -69:38:38.40
Exposure Time : 120
Airmass : 1.29
Sidereal Time : 07:03:03
Filter ID : I
Observation Date : 2019-01-17T21:52:03
CCD Temperature : -109.12



File Name : **xkmts.20190117.064248.fits** # 78 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:24.900

DEC : -69:38:38.30

Exposure Time : 120

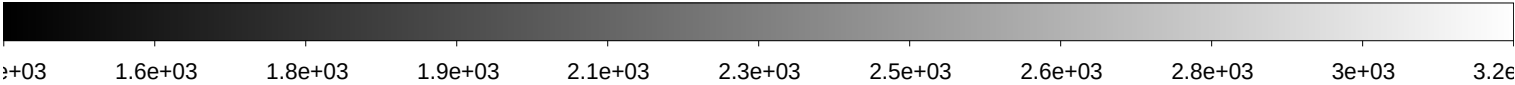
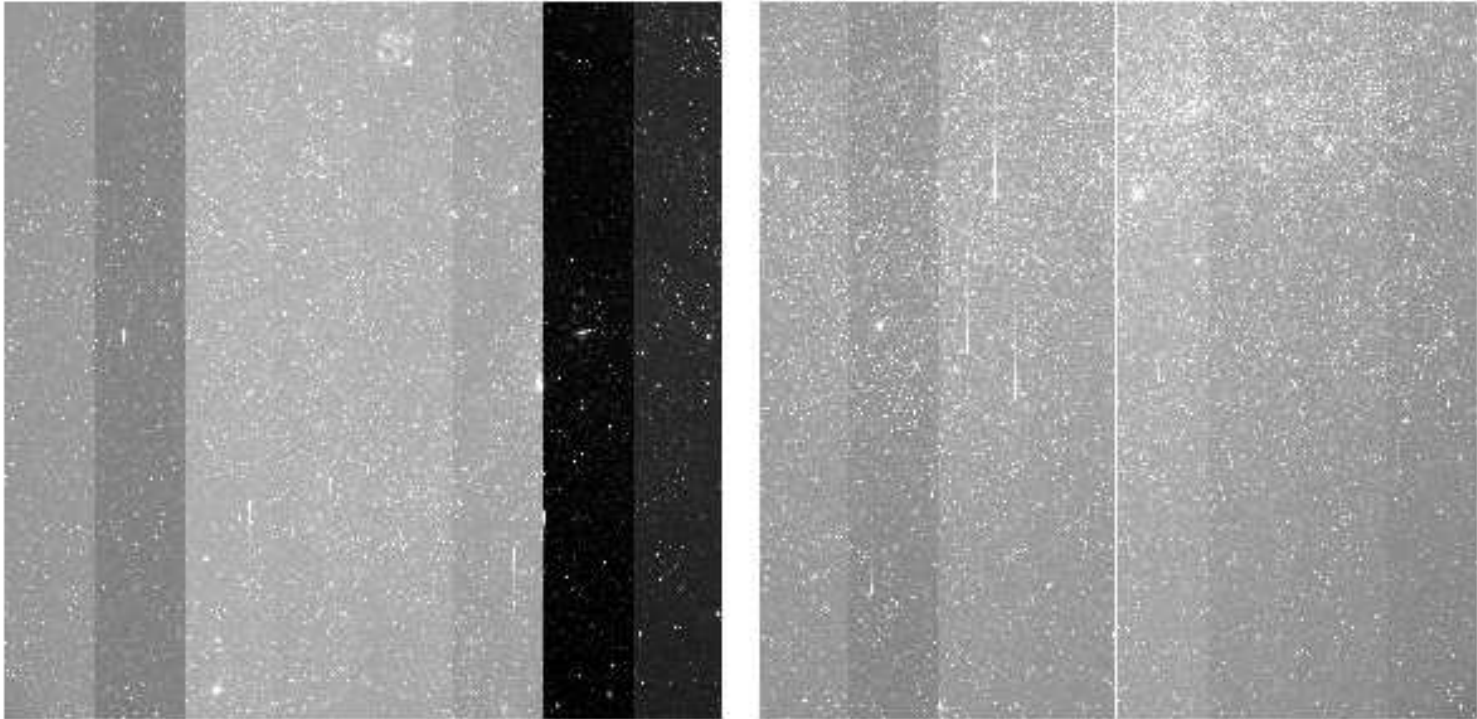
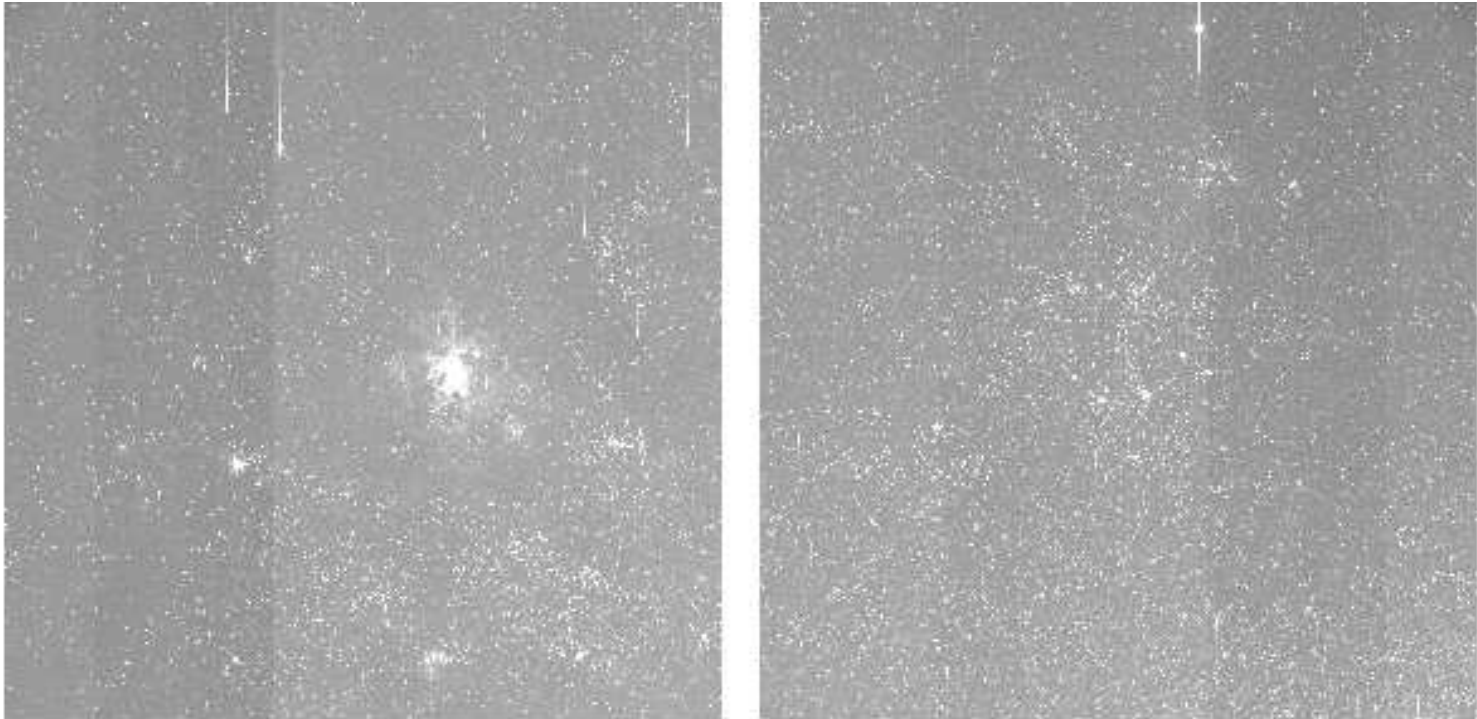
Airmass : 1.30

Sidereal Time : 07:06:19

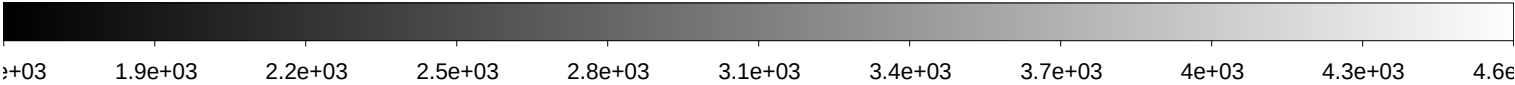
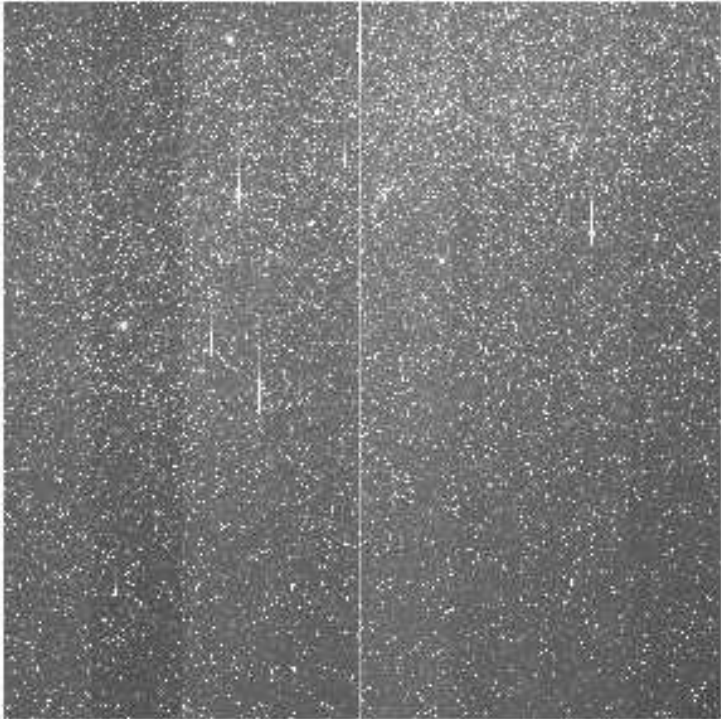
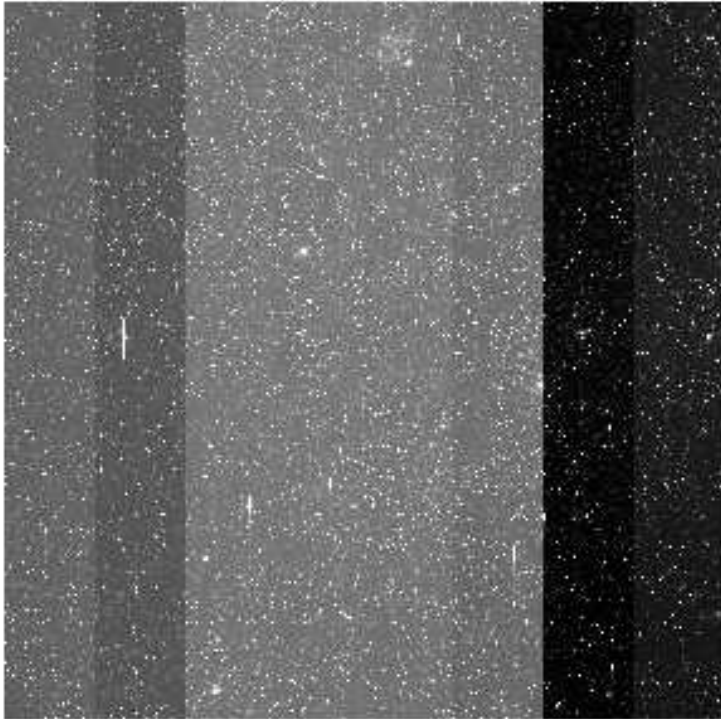
Filter ID : V

Observation Date : 2019-01-17T21:55:07

CCD Temperature : -109.17



File Name : **xkmts.20190117.064249.fits** # 79 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:25.730
DEC : -69:38:41.00
Exposure Time : 120
Airmass : 1.30
Sidereal Time : 07:09:16
Filter ID : I
Observation Date : 2019-01-17T21:58:16
CCD Temperature : -109.14



File Name : **xkmts.20190117.064250.fits** # 80 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:25.590

DEC : -69:38:40.80

Exposure Time : 120

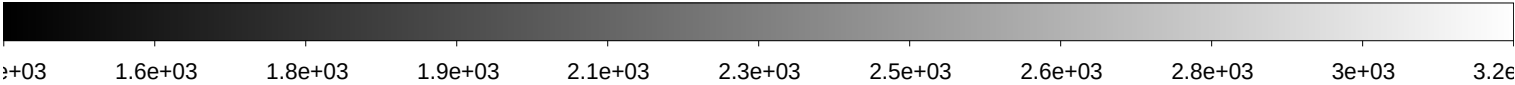
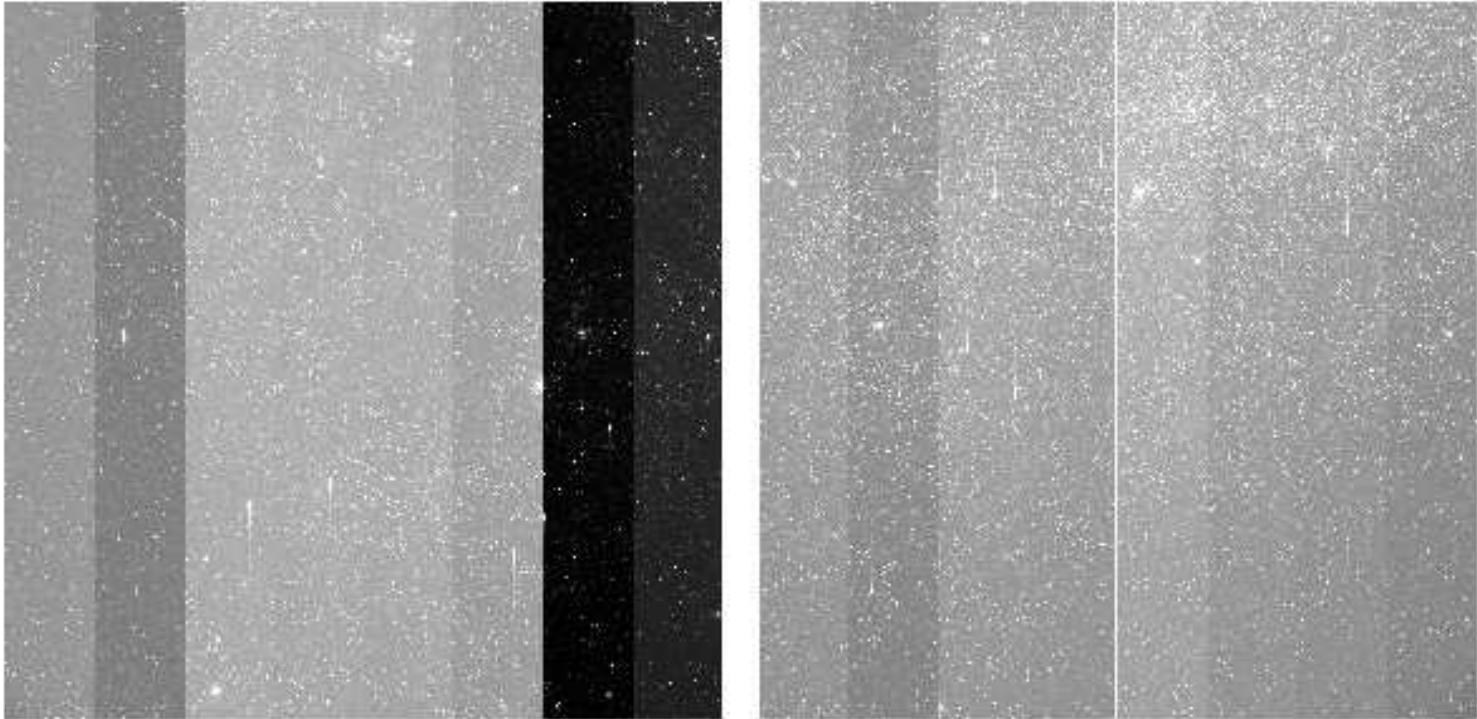
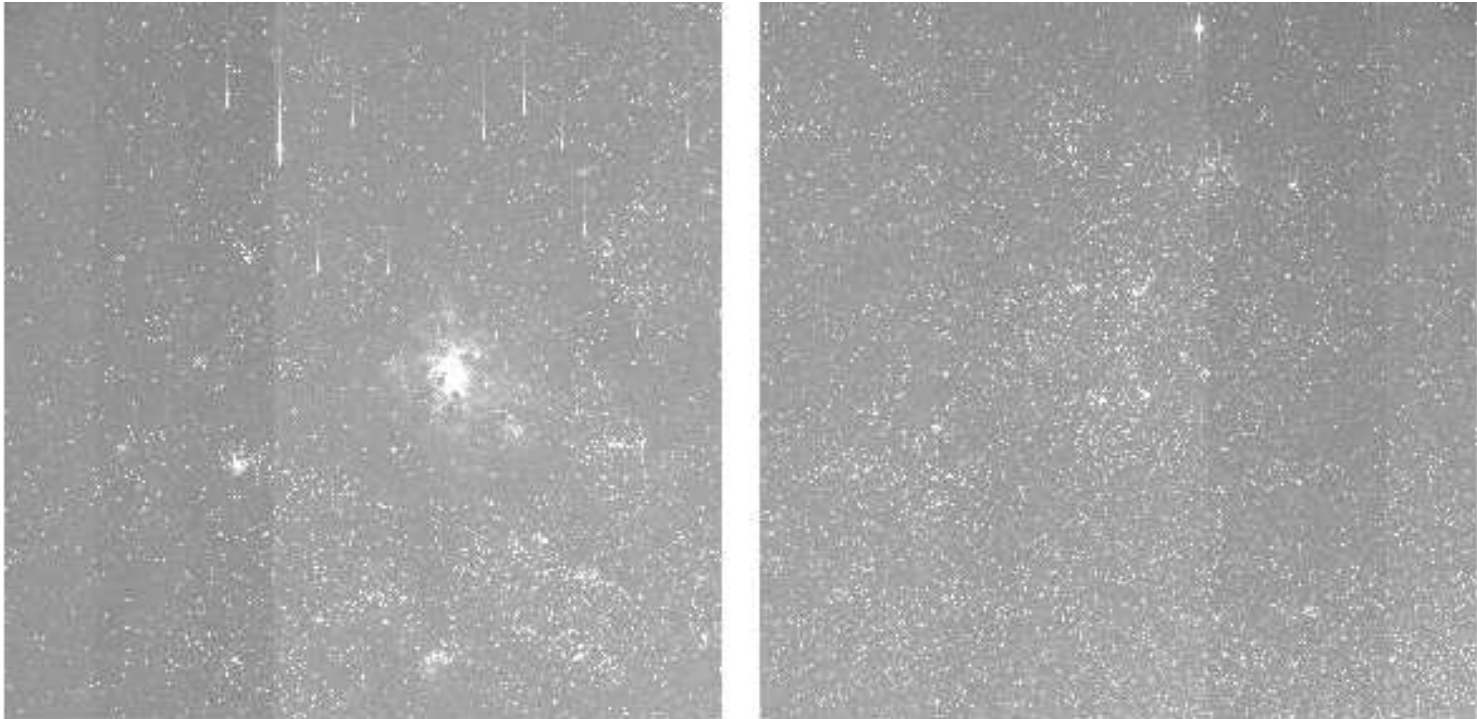
Airmass : 1.30

Sidereal Time : 07:12:34

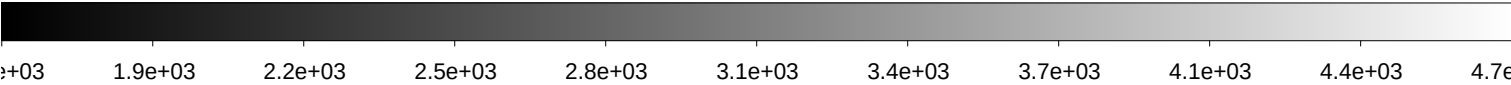
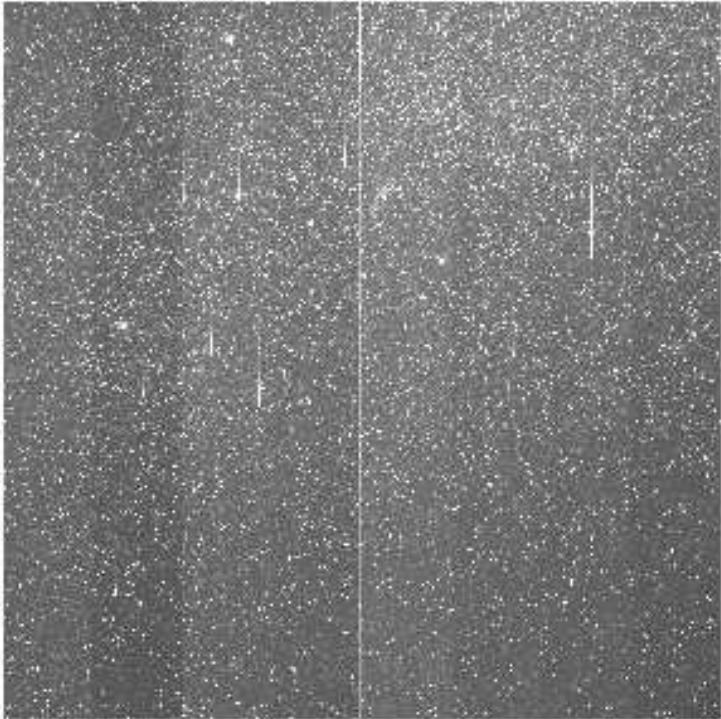
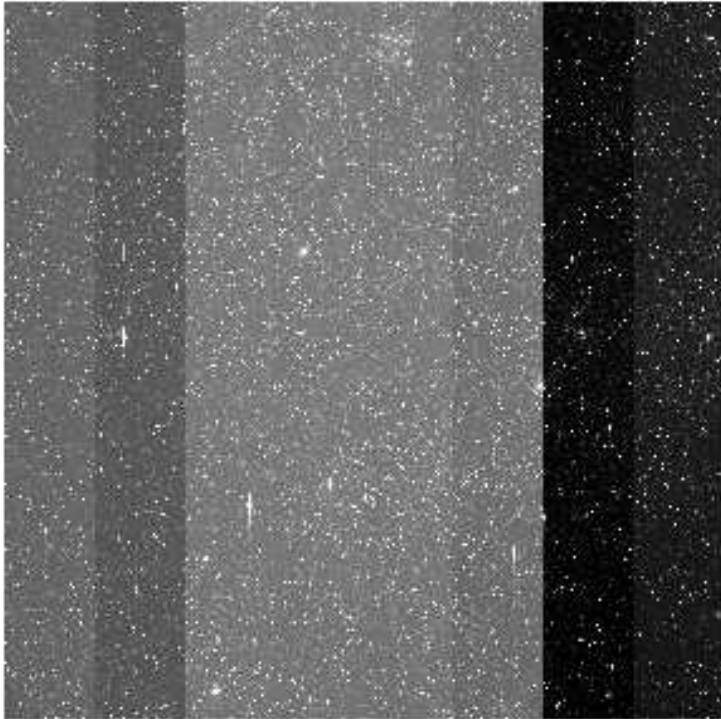
Filter ID : V

Observation Date : 2019-01-17T22:01:20

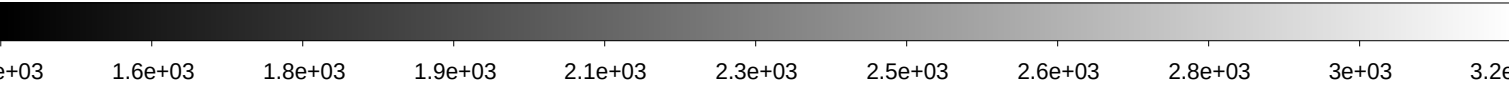
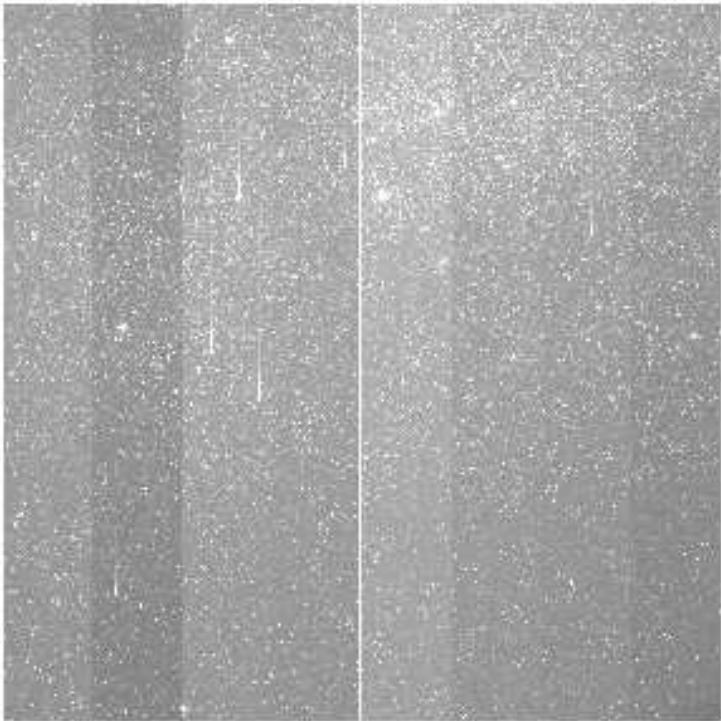
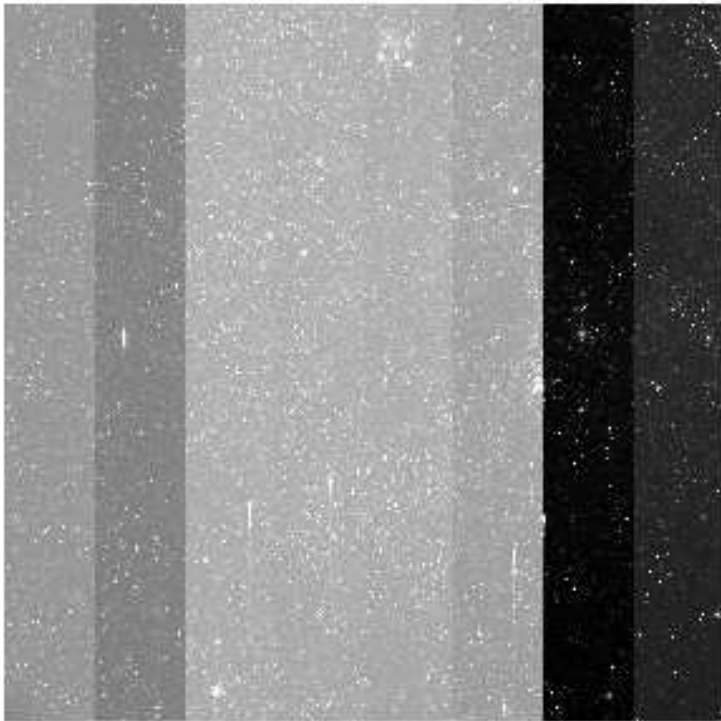
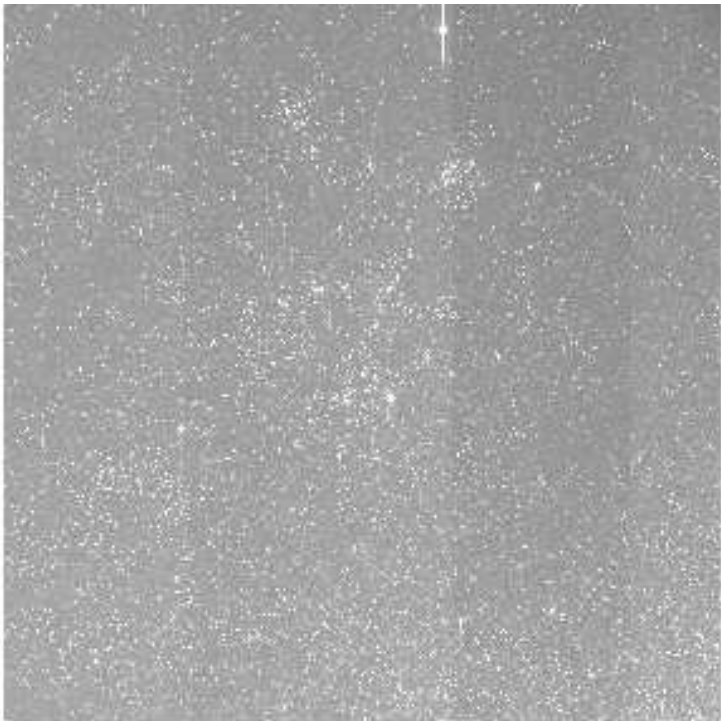
CCD Temperature : -109.2



File Name : **xkmts.20190117.064251.fits** # 81 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:25.450
DEC : -69:38:40.60
Exposure Time : 120
Airmass : 1.31
Sidereal Time : 07:15:31
Filter ID : I
Observation Date : 2019-01-17T22:04:30
CCD Temperature : -109.19



File Name : **xkmts.20190117.064252.fits** # 82 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:25.540
DEC : -69:38:45.40
Exposure Time : 120
Airmass : 1.31
Sidereal Time : 07:18:50
Filter ID : V
Observation Date : 2019-01-17T22:07:35
CCD Temperature : -109.25



File Name : **xkmts.20190117.064253.fits** # 83 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:25.380

DEC : -69:38:45.20

Exposure Time : 120

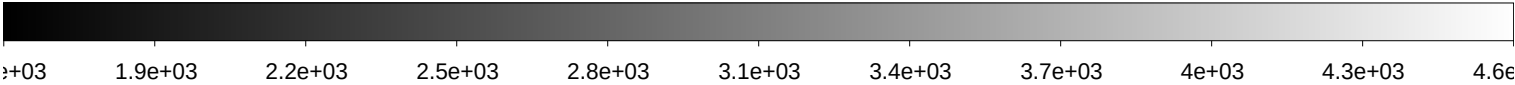
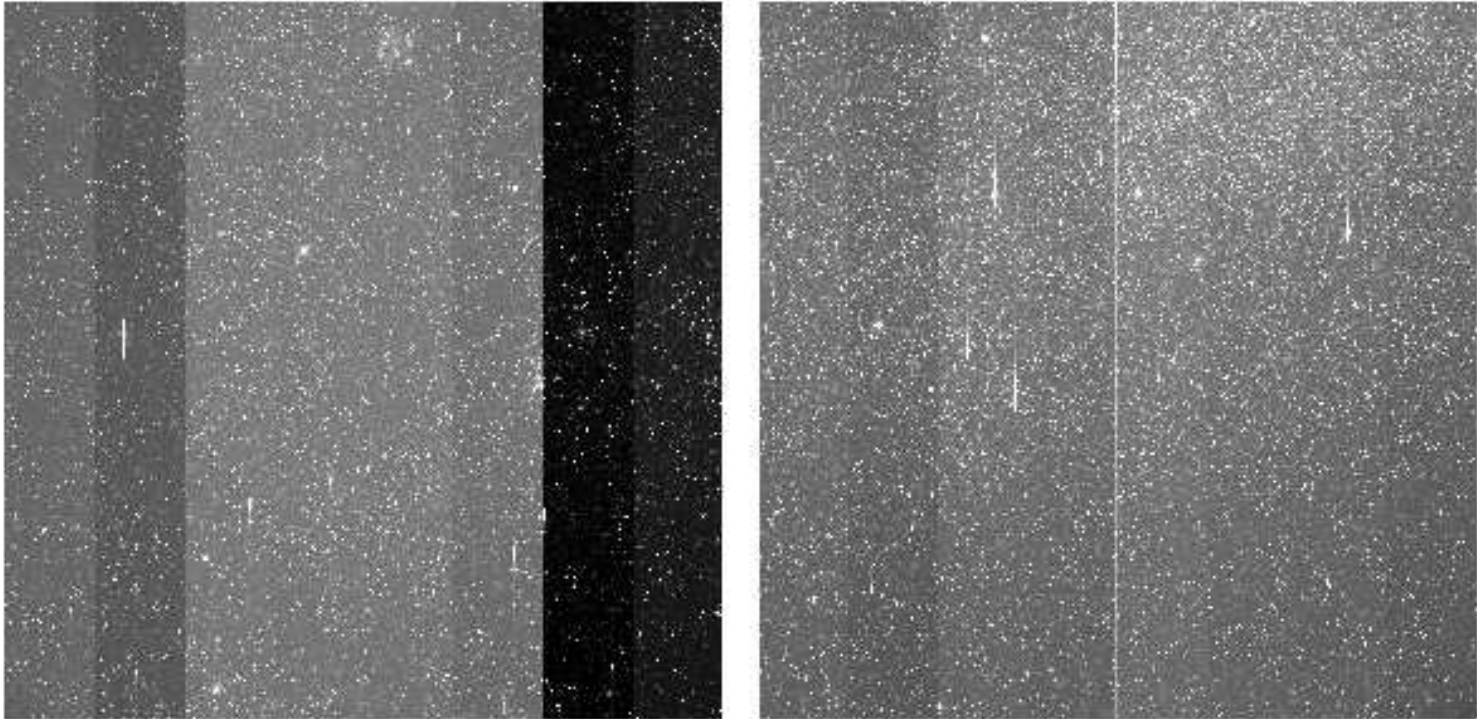
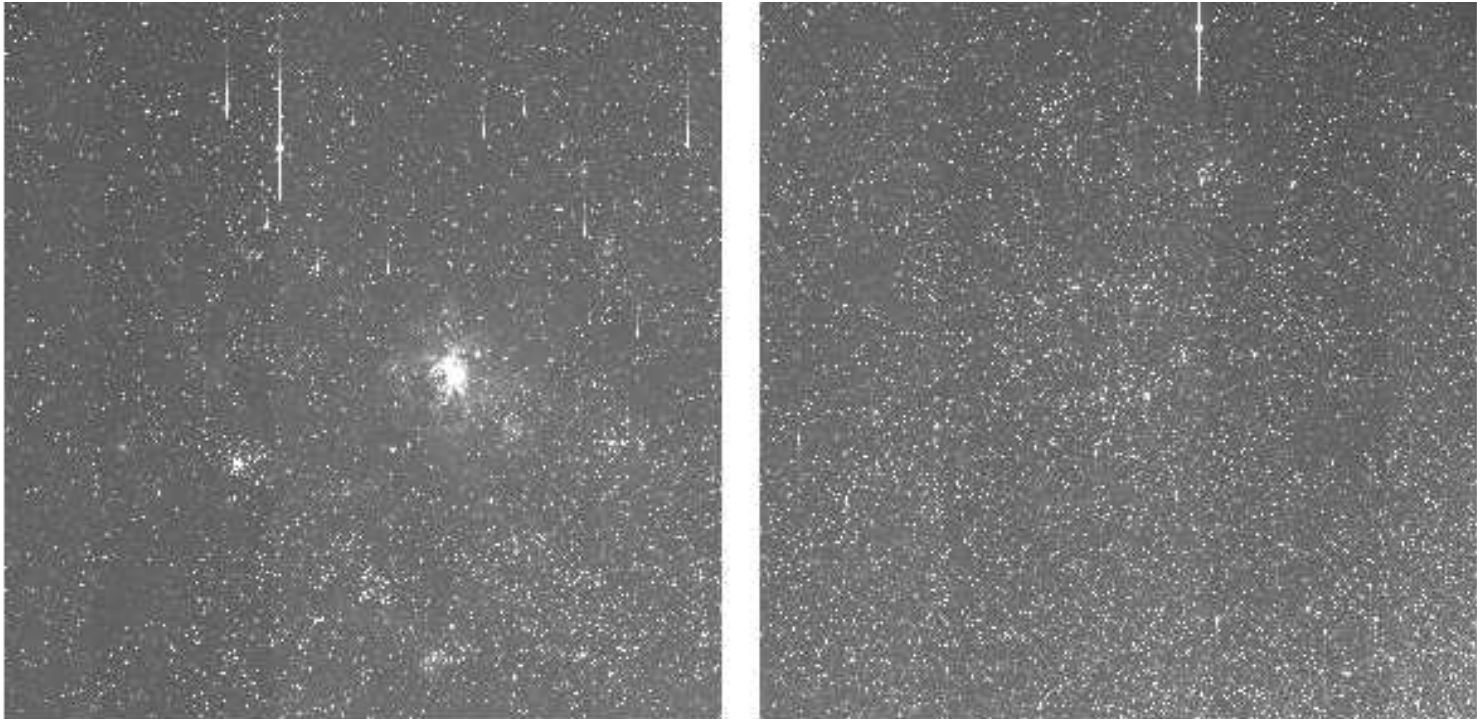
Airmass : 1.31

Sidereal Time : 07:21:47

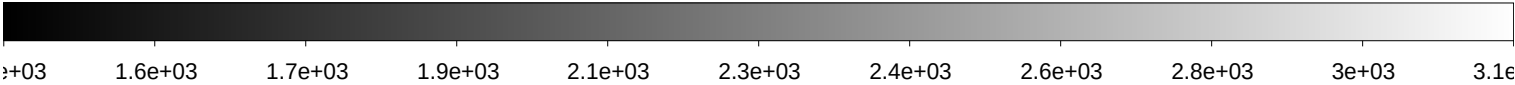
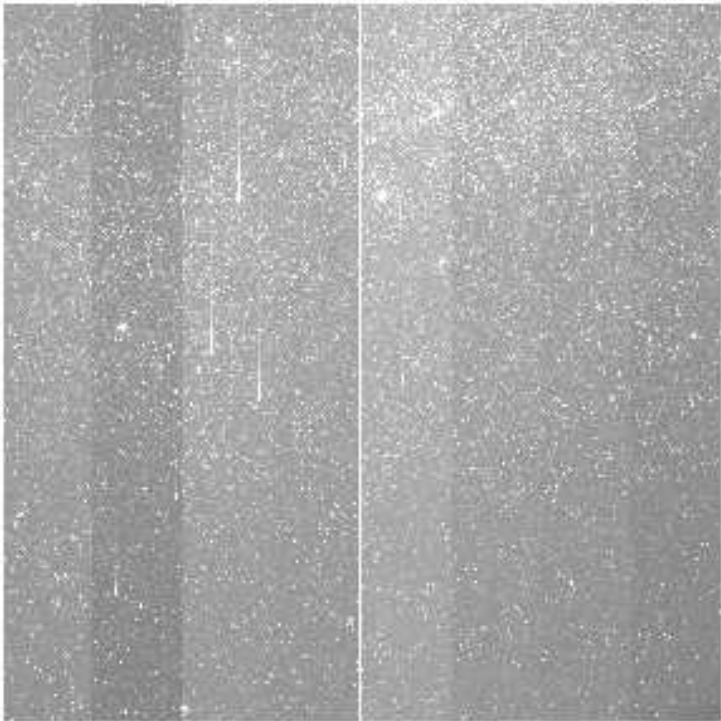
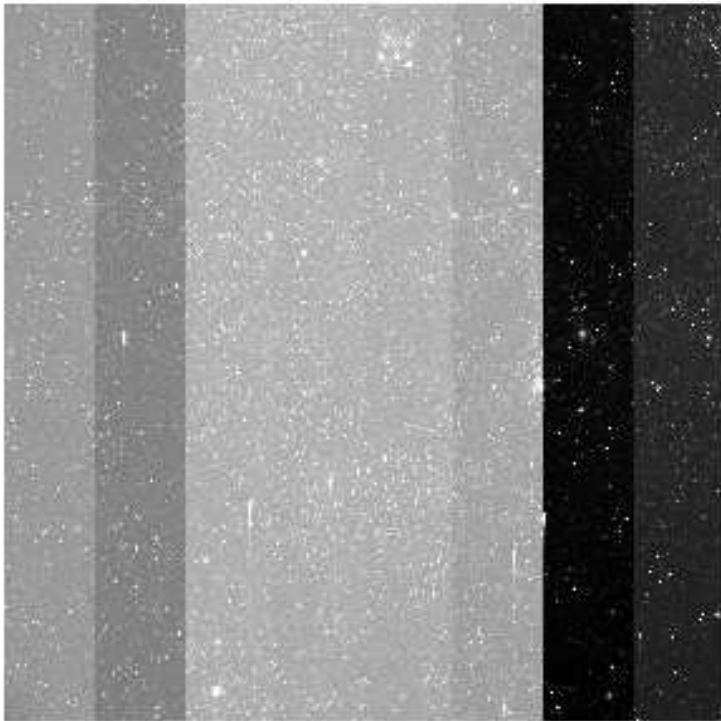
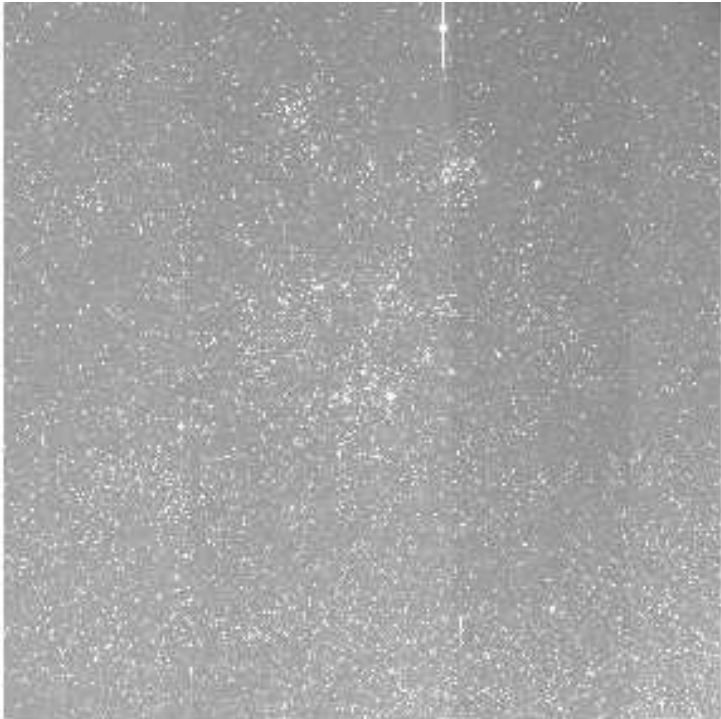
Filter ID : I

Observation Date : 2019-01-17T22:10:44

CCD Temperature : -109.22



File Name : **xkmts.20190117.064254.fits** # 84 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:25.230
DEC : -69:38:44.80
Exposure Time : 120
Airmass : 1.31
Sidereal Time : 07:25:04
Filter ID : V
Observation Date : 2019-01-17T22:13:48
CCD Temperature : -109.27



File Name : **xkmts.20190117.064255.fits** # 85 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:25.110

DEC : -69:38:44.70

Exposure Time : 120

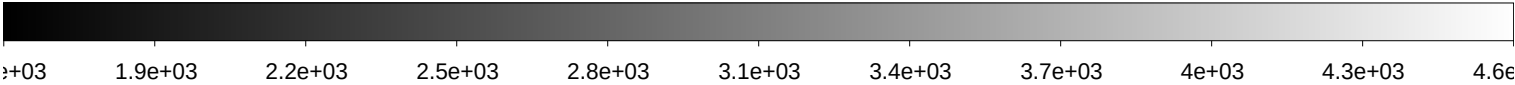
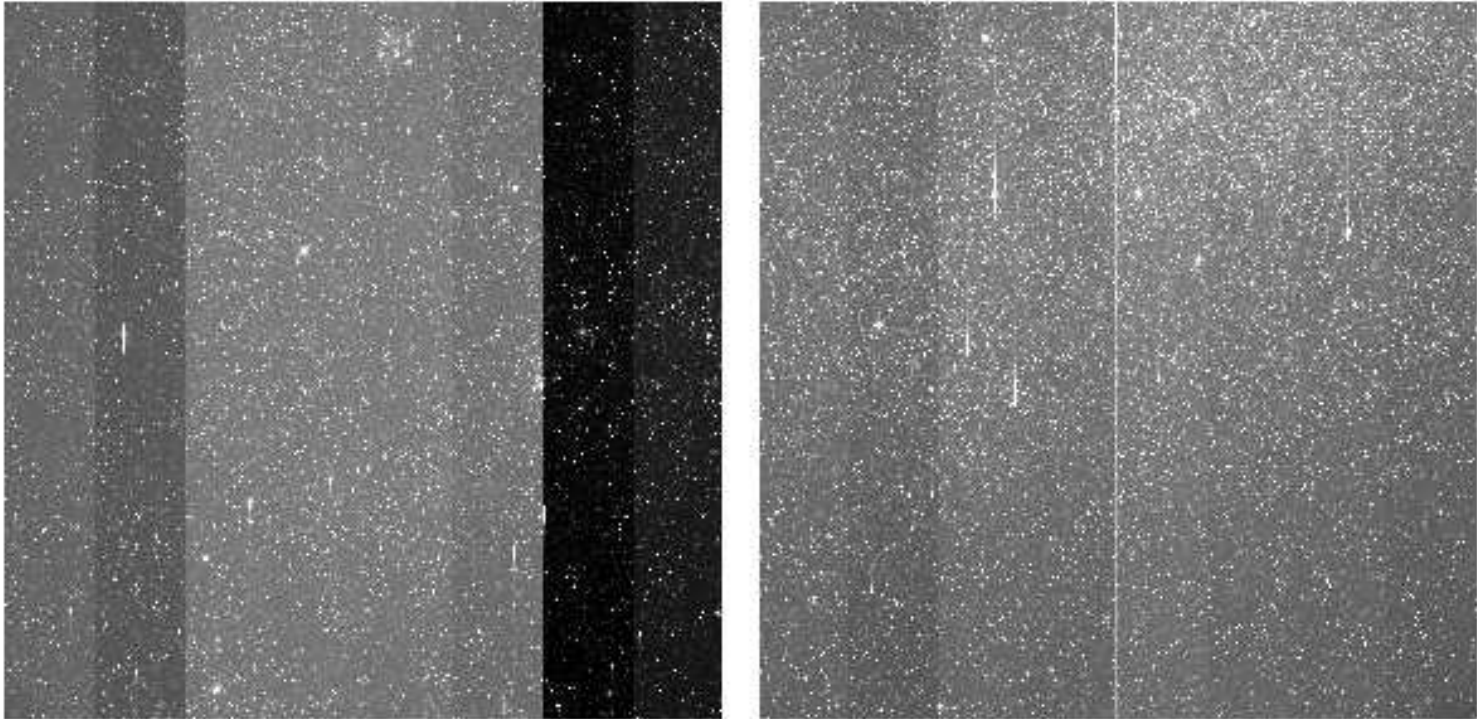
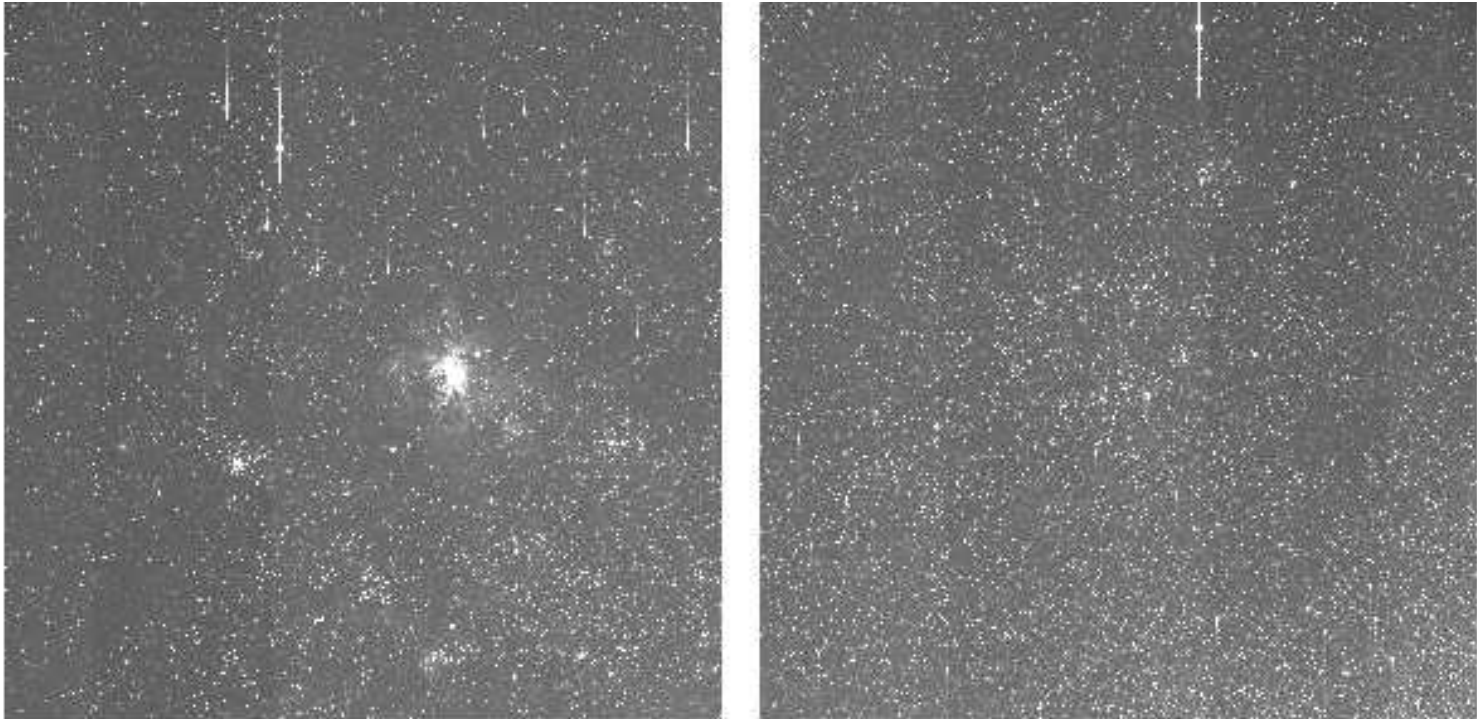
Airmass : 1.32

Sidereal Time : 07:28:01

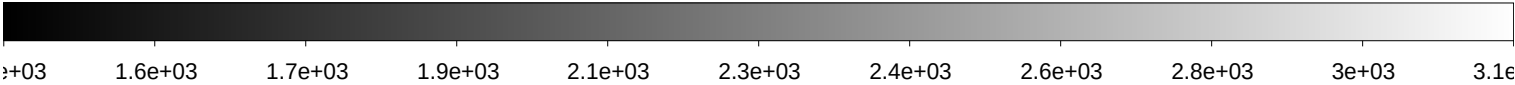
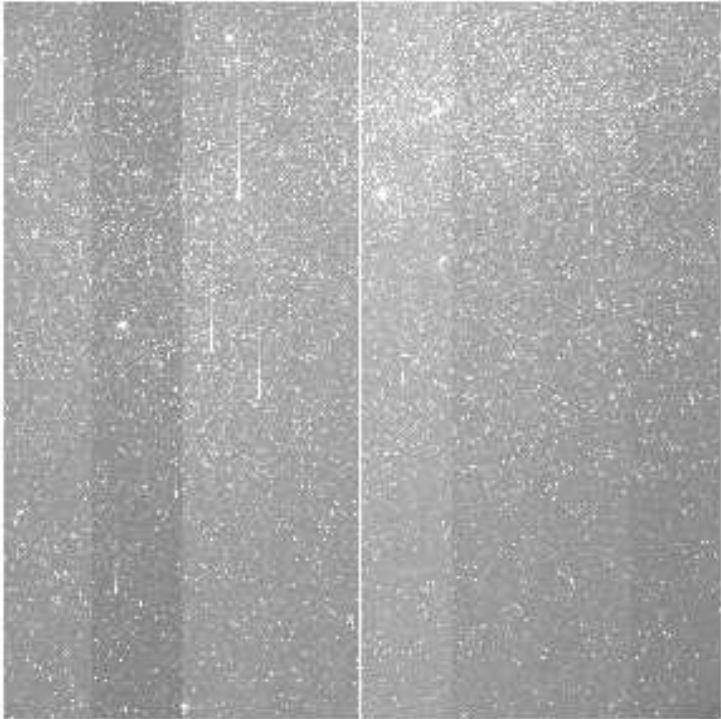
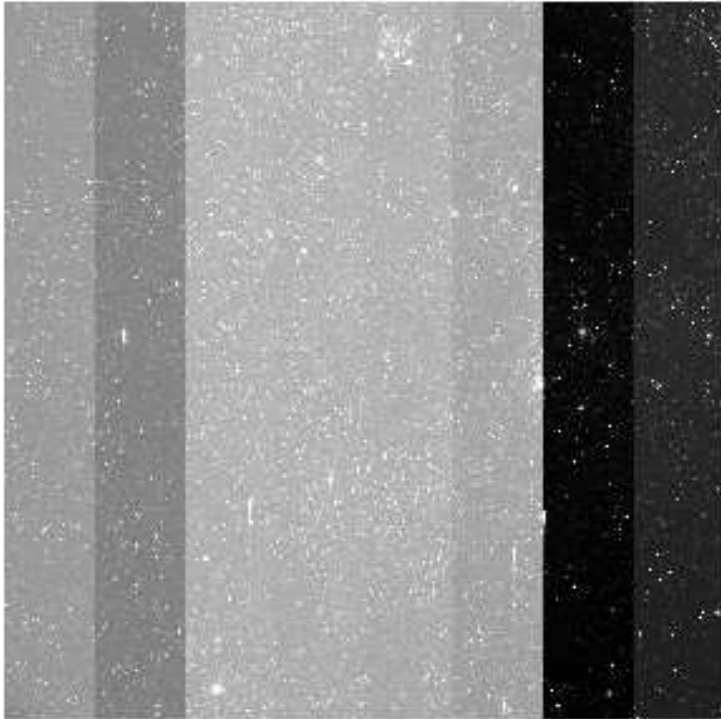
Filter ID : I

Observation Date : 2019-01-17T22:16:57

CCD Temperature : -109.24



File Name : **xkmts.20190117.064256.fits** # 86 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:24.980
DEC : -69:38:44.40
Exposure Time : 120
Airmass : 1.32
Sidereal Time : 07:31:19
Filter ID : V
Observation Date : 2019-01-17T22:20:02
CCD Temperature : -109.29



File Name : **xkmts.20190117.064257.fits** # 87 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:24.830

DEC : -69:38:44.10

Exposure Time : 120

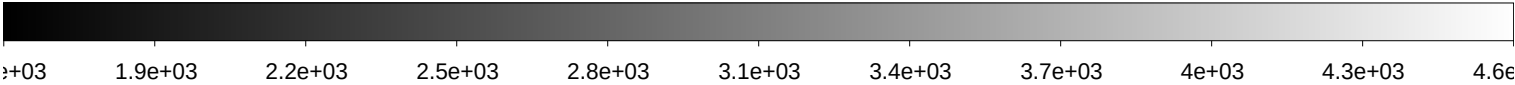
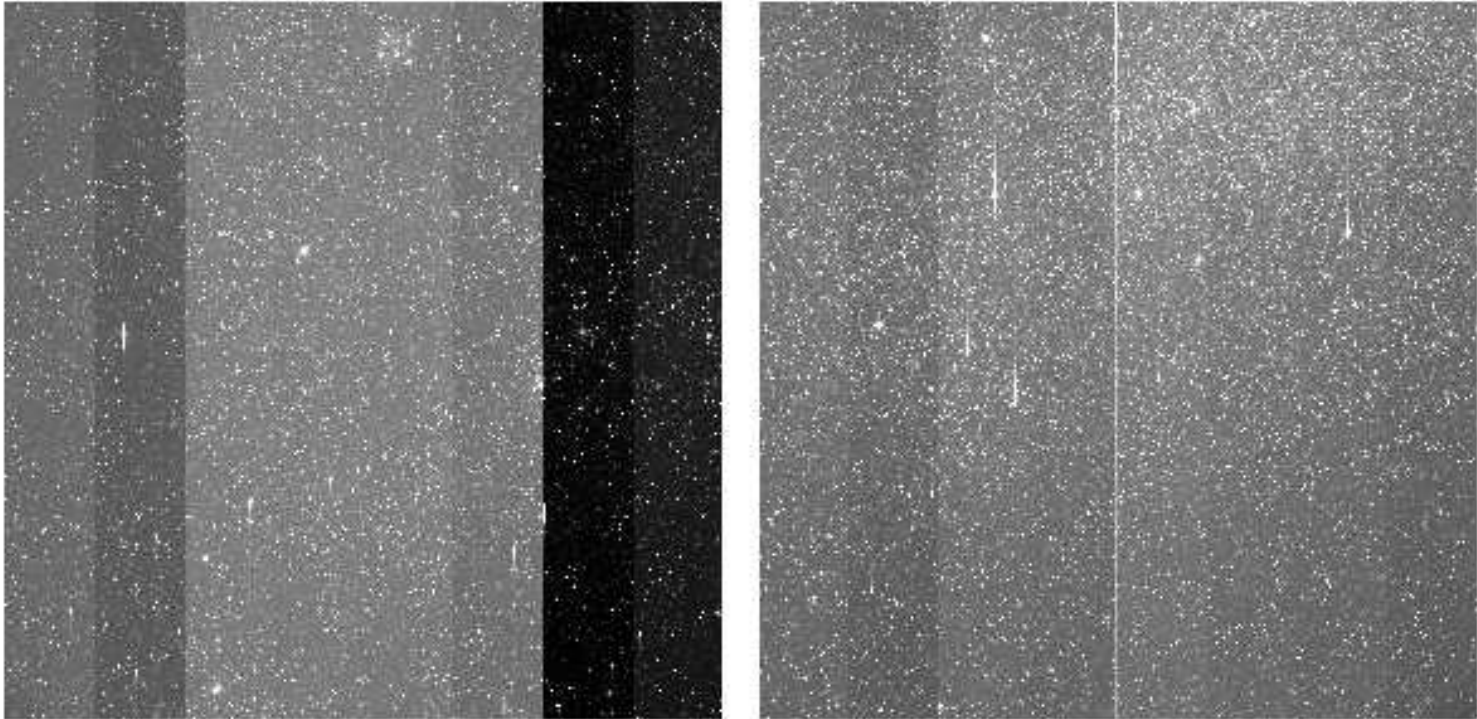
Airmass : 1.32

Sidereal Time : 07:34:15

Filter ID : I

Observation Date : 2019-01-17T22:23:11

CCD Temperature : -109.3



1.9e+03

2.2e+03

2.5e+03

2.8e+03

3.1e+03

3.4e+03

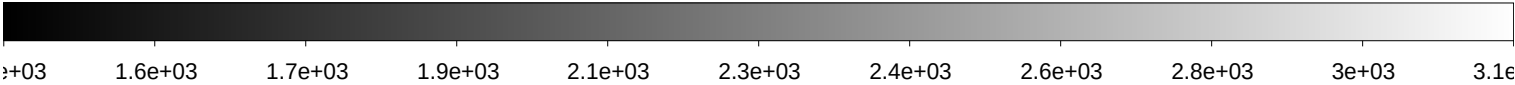
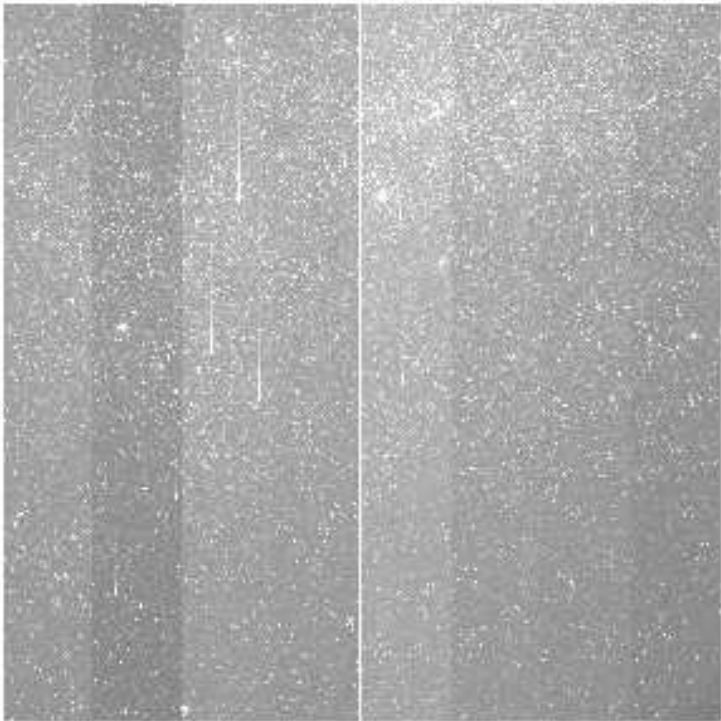
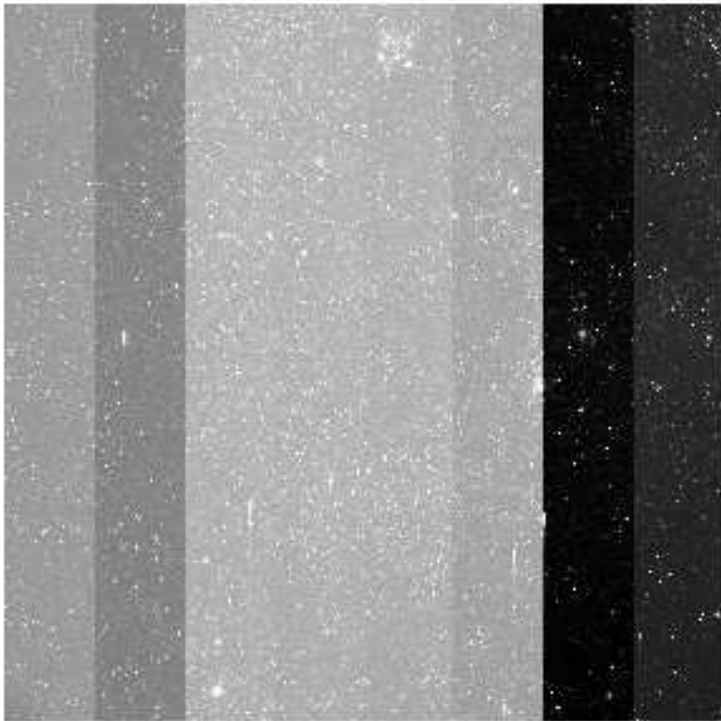
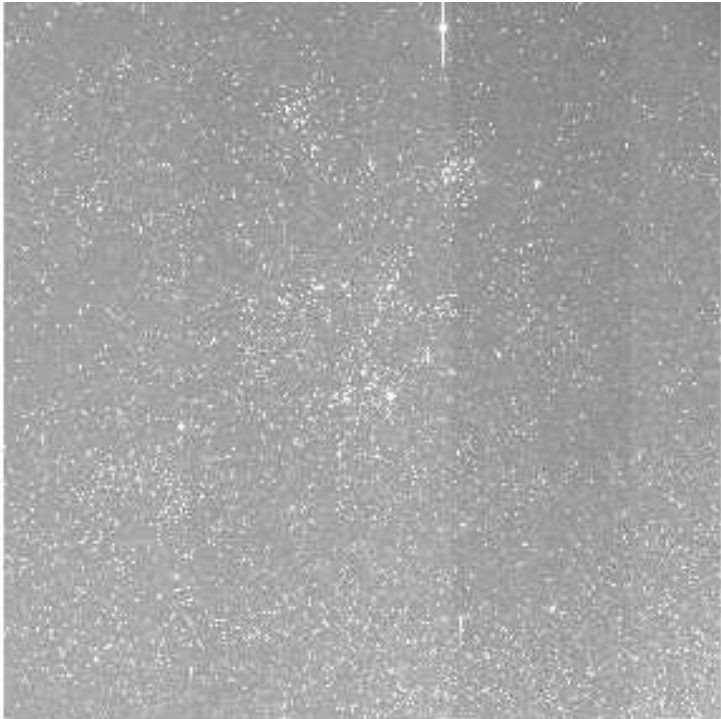
3.7e+03

4e+03

4.3e+03

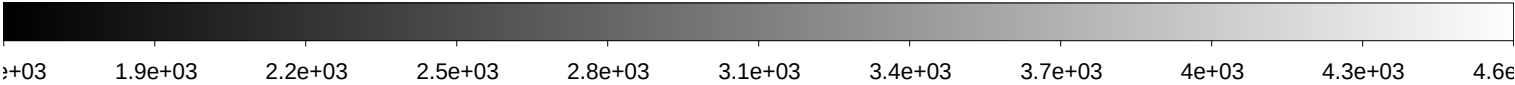
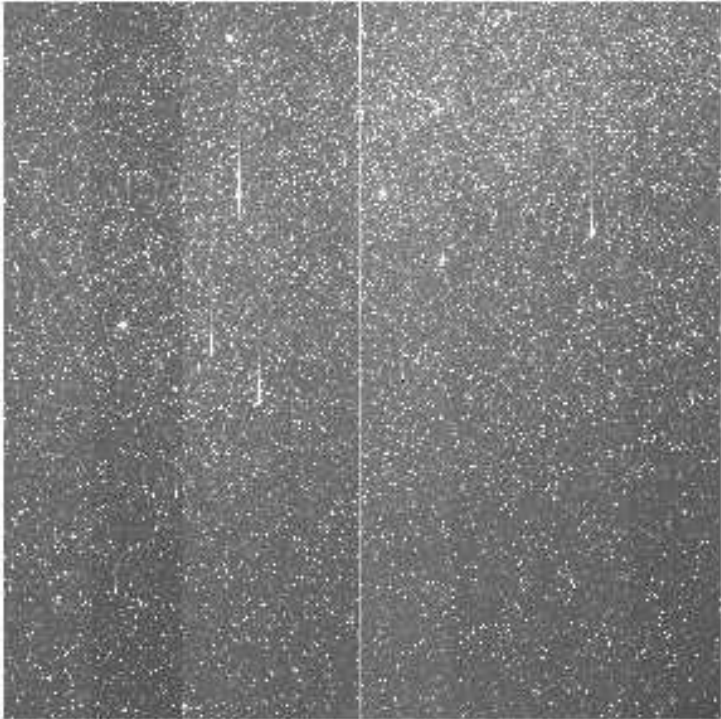
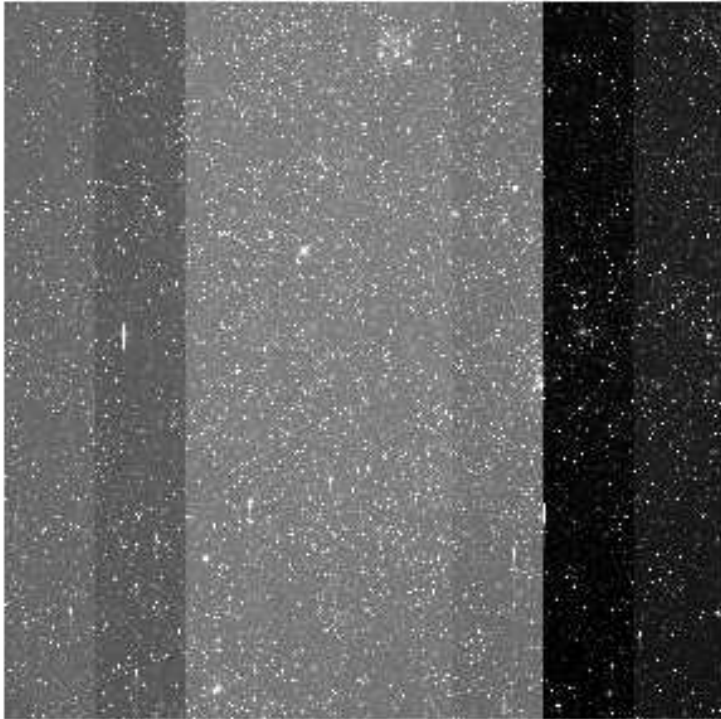
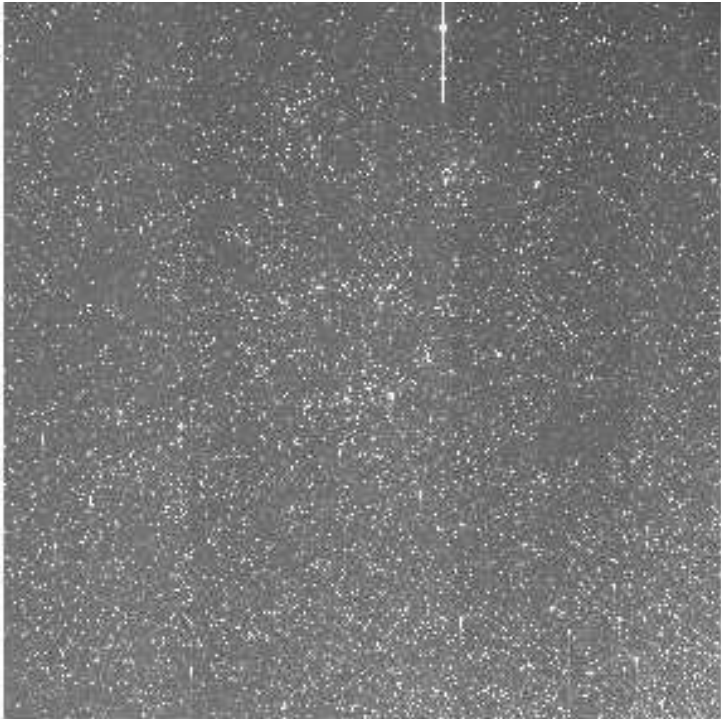
4.6e+03

File Name : **xkmts.20190117.064258.fits** # 88 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:24.690
DEC : -69:38:43.90
Exposure Time : 120
Airmass : 1.33
Sidereal Time : 07:37:33
Filter ID : V
Observation Date : 2019-01-17T22:26:15
CCD Temperature : -109.31



1.5e+03 1.6e+03 1.7e+03 1.9e+03 2.1e+03 2.3e+03 2.4e+03 2.6e+03 2.8e+03 3e+03 3.1e

File Name : **xkmts.20190117.064259.fits** # 89 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:24.550
DEC : -69:38:43.60
Exposure Time : 120
Airmass : 1.33
Sidereal Time : 07:40:30
Filter ID : I
Observation Date : 2019-01-17T22:29:24
CCD Temperature : -109.28



File Name : **xkmts.20190117.064260.fits** # 90 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:24.410

DEC : -69:38:43.30

Exposure Time : 120

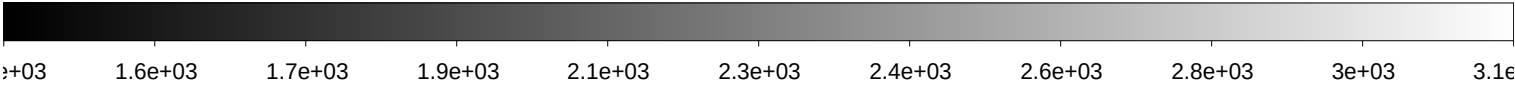
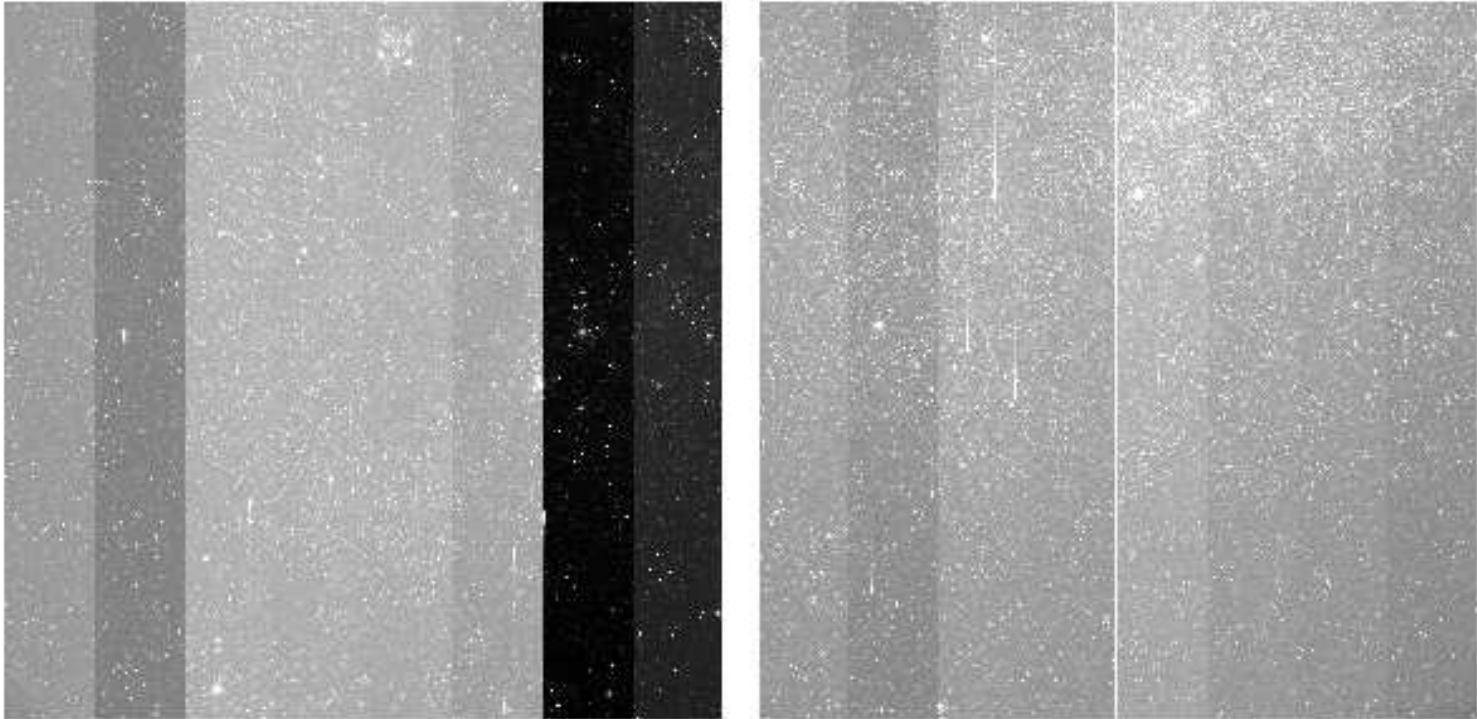
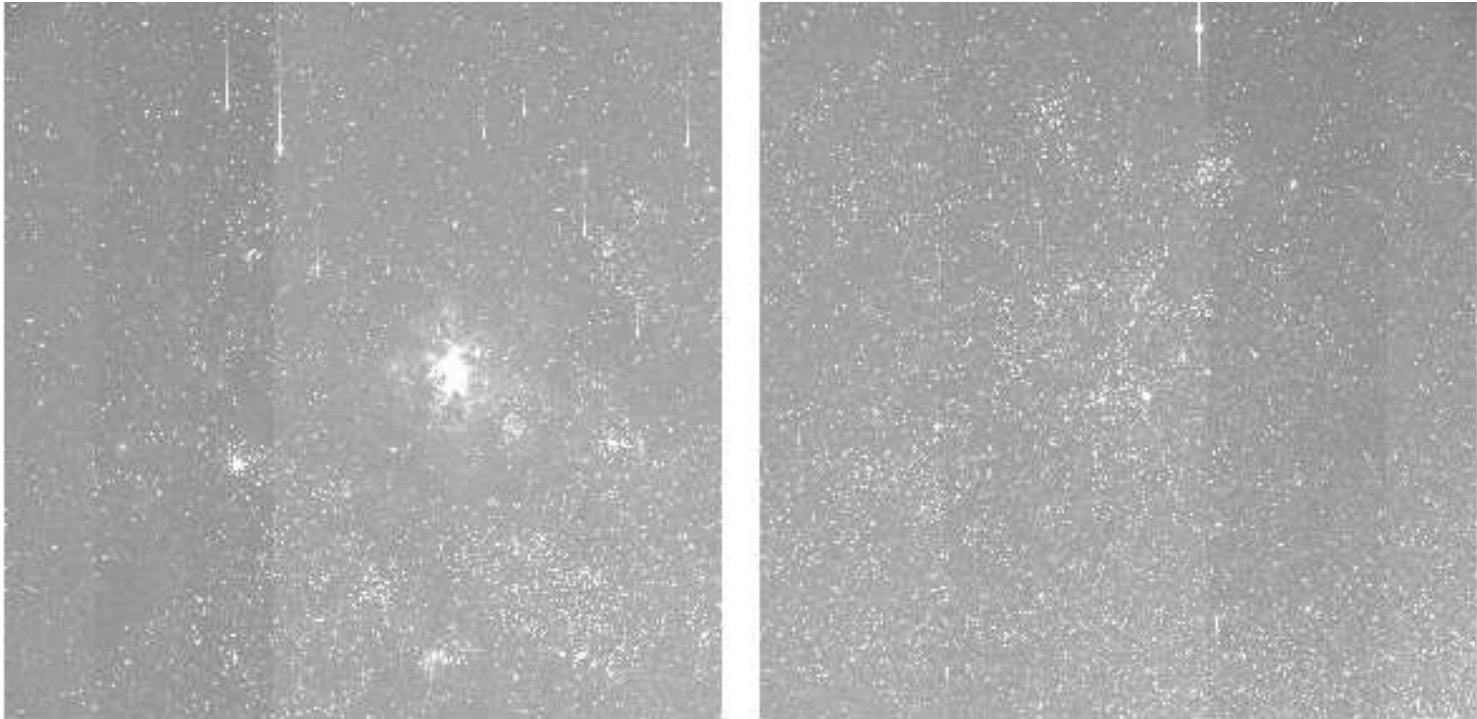
Airmass : 1.34

Sidereal Time : 07:43:47

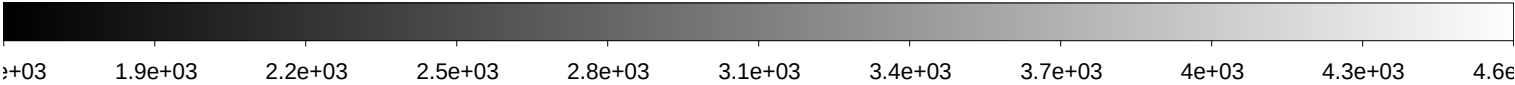
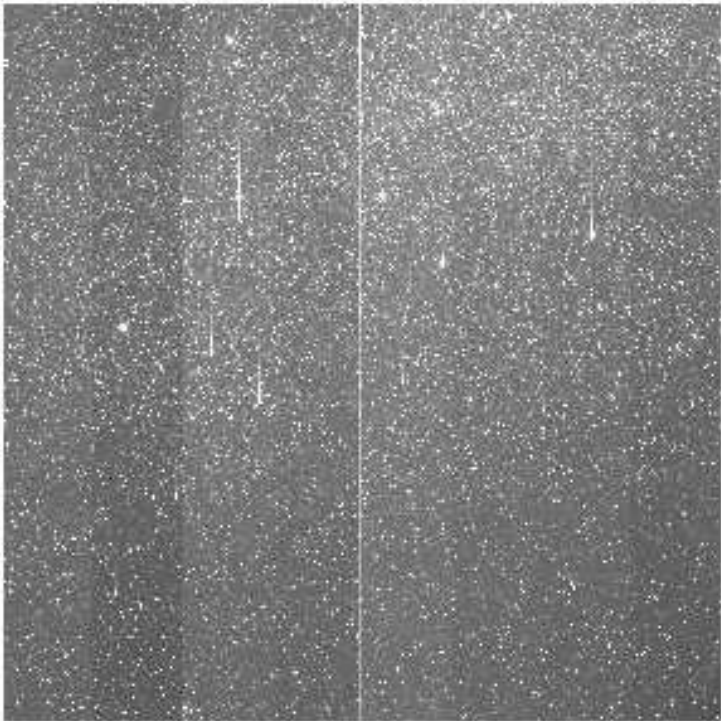
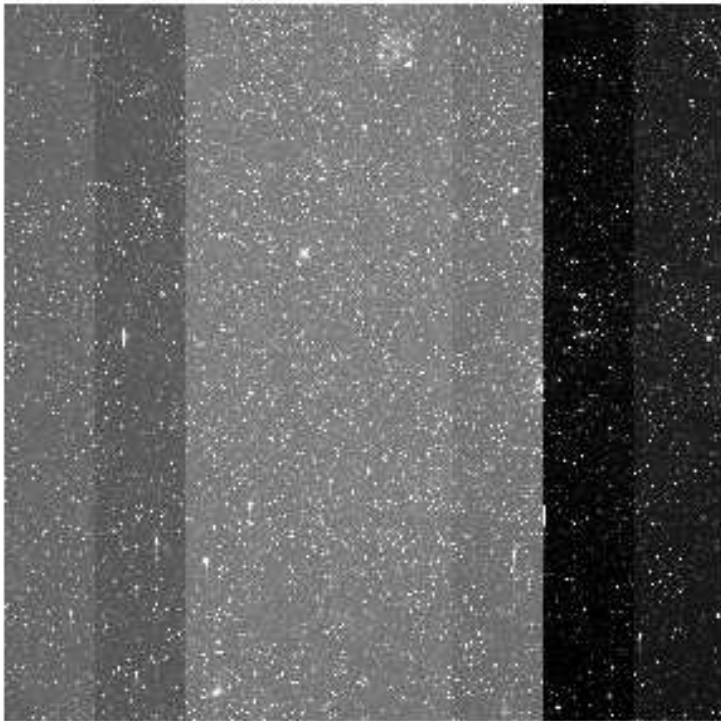
Filter ID : V

Observation Date : 2019-01-17T22:32:29

CCD Temperature : -109.29



File Name : **xkmts.20190117.064261.fits** # 91 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:24.290
DEC : -69:38:43.20
Exposure Time : 120
Airmass : 1.34
Sidereal Time : 07:46:46
Filter ID : I
Observation Date : 2019-01-17T22:35:39
CCD Temperature : -109.23



File Name : **xkmts.20190117.064262.fits** # 92 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:24.130

DEC : -69:38:42.80

Exposure Time : 120

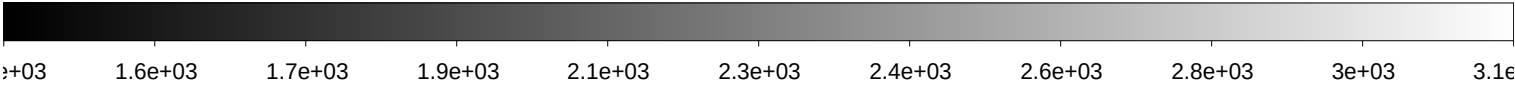
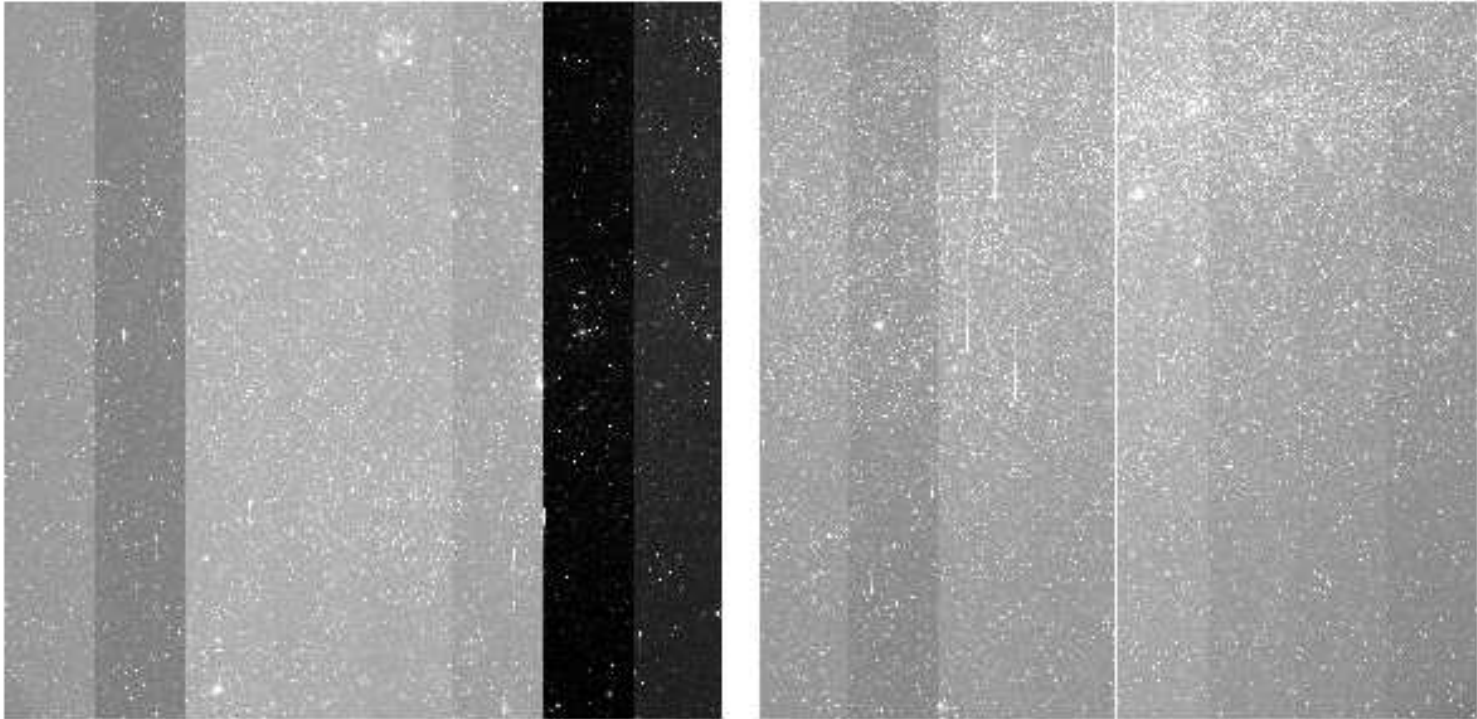
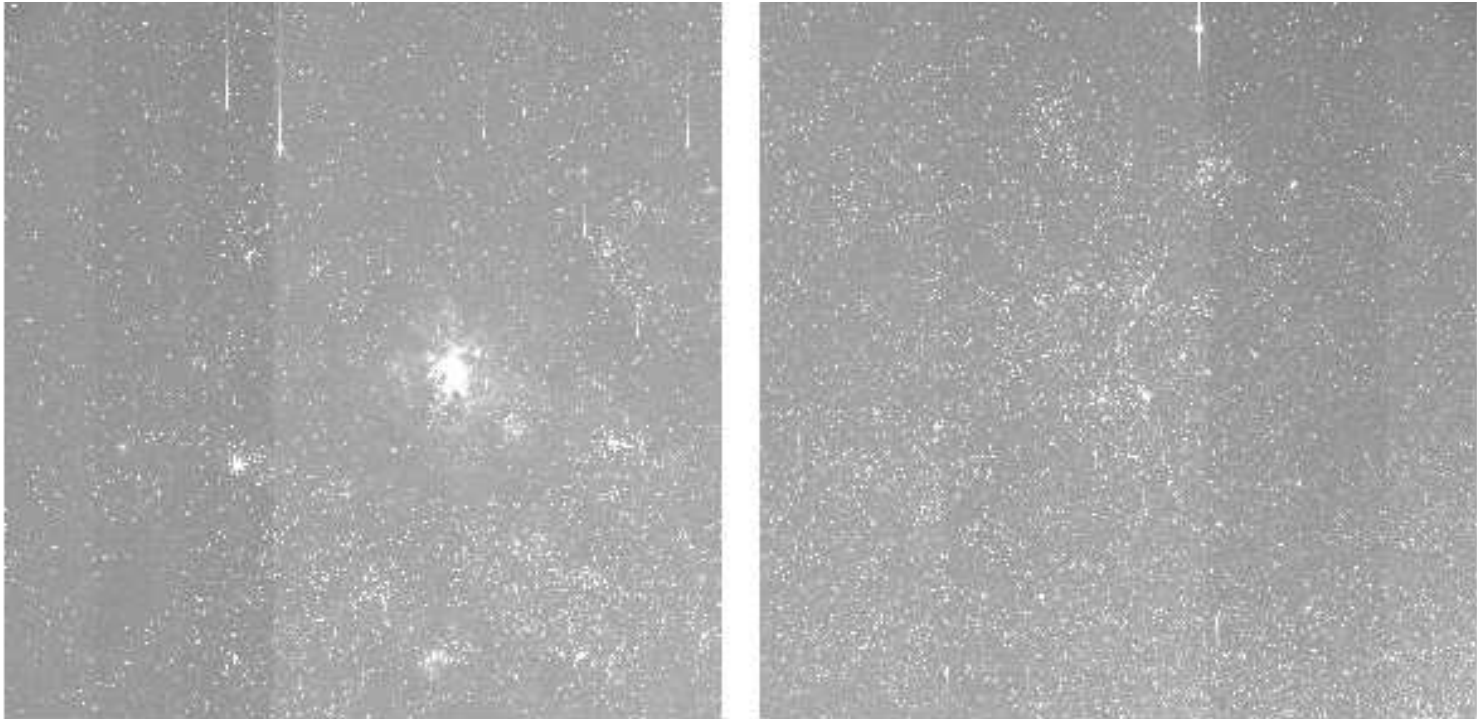
Airmass : 1.34

Sidereal Time : 07:50:05

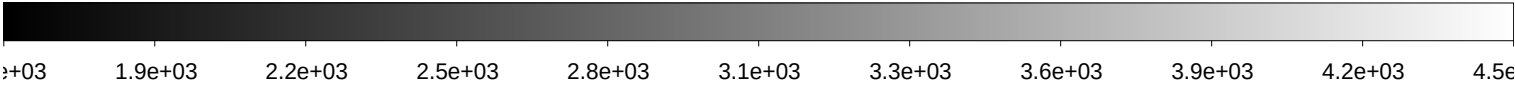
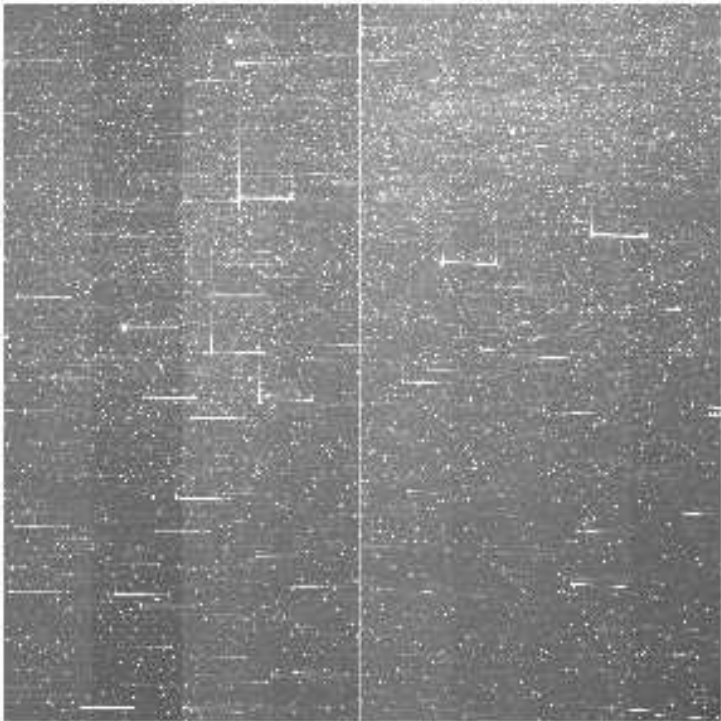
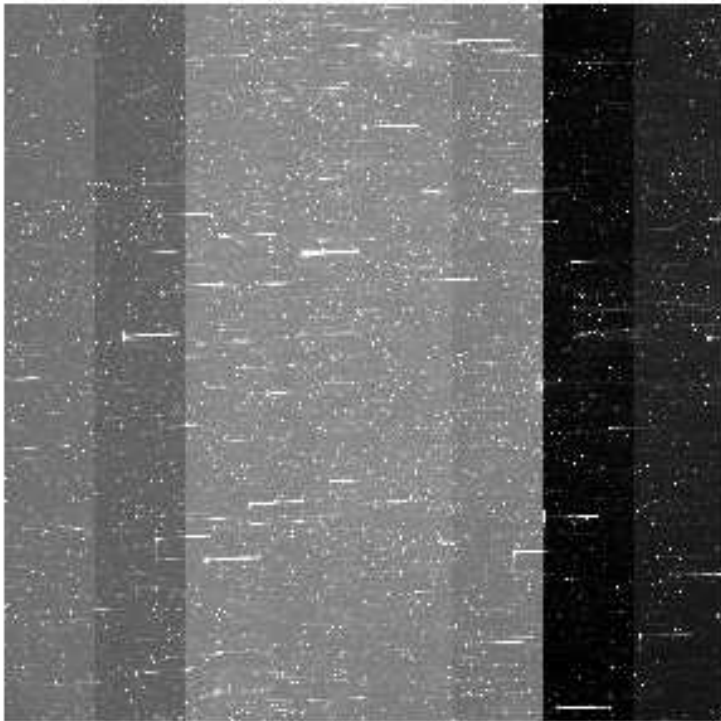
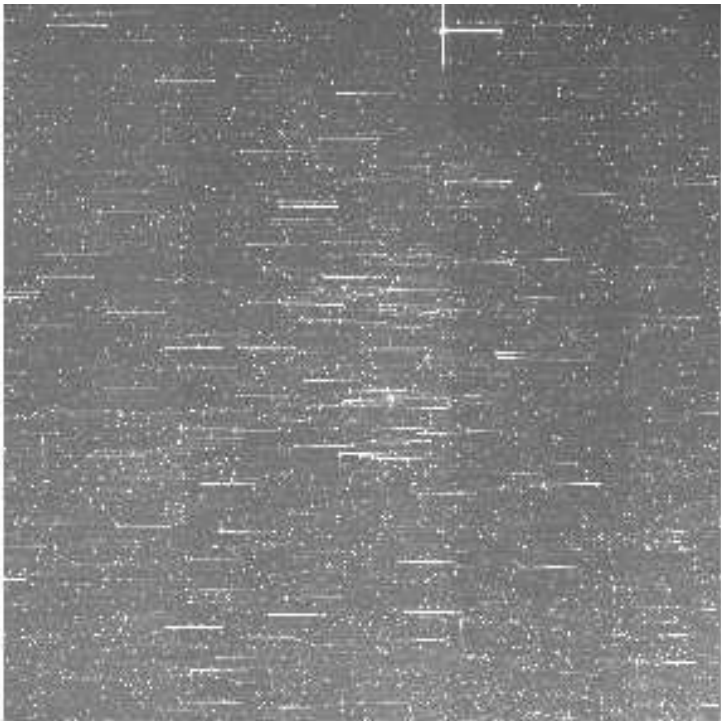
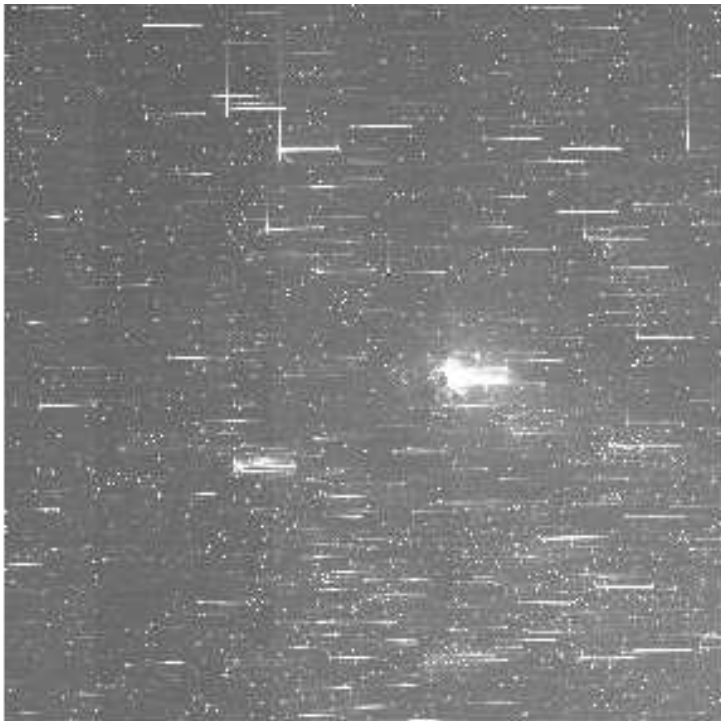
Filter ID : V

Observation Date : 2019-01-17T22:38:45

CCD Temperature : -108.91



File Name : **xkmts.20190117.064263.fits** # 93 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:24.010
DEC : -69:38:42.50
Exposure Time : 120
Airmass : 1.35
Sidereal Time : 07:53:02
Filter ID : I
Observation Date : 2019-01-17T22:41:54
CCD Temperature : -109.17



File Name : **xkmts.20190117.064264.fits** # 94 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:35:16.390

DEC : -69:38:40.40

Exposure Time : 120

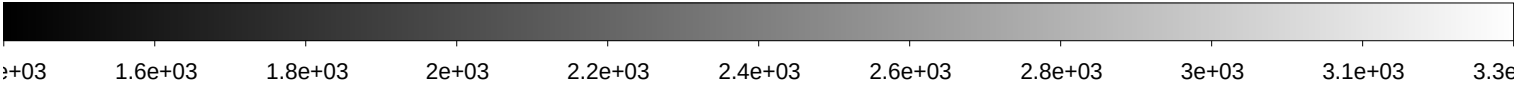
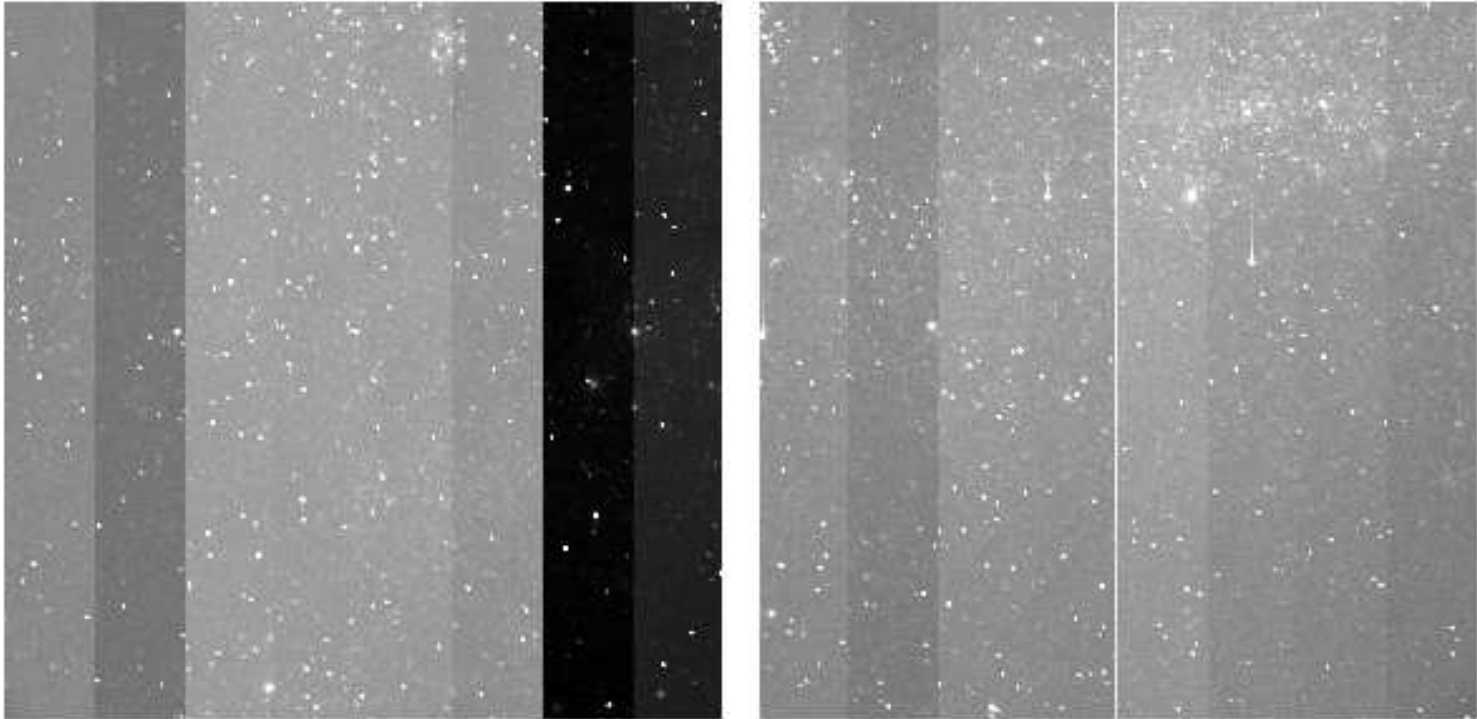
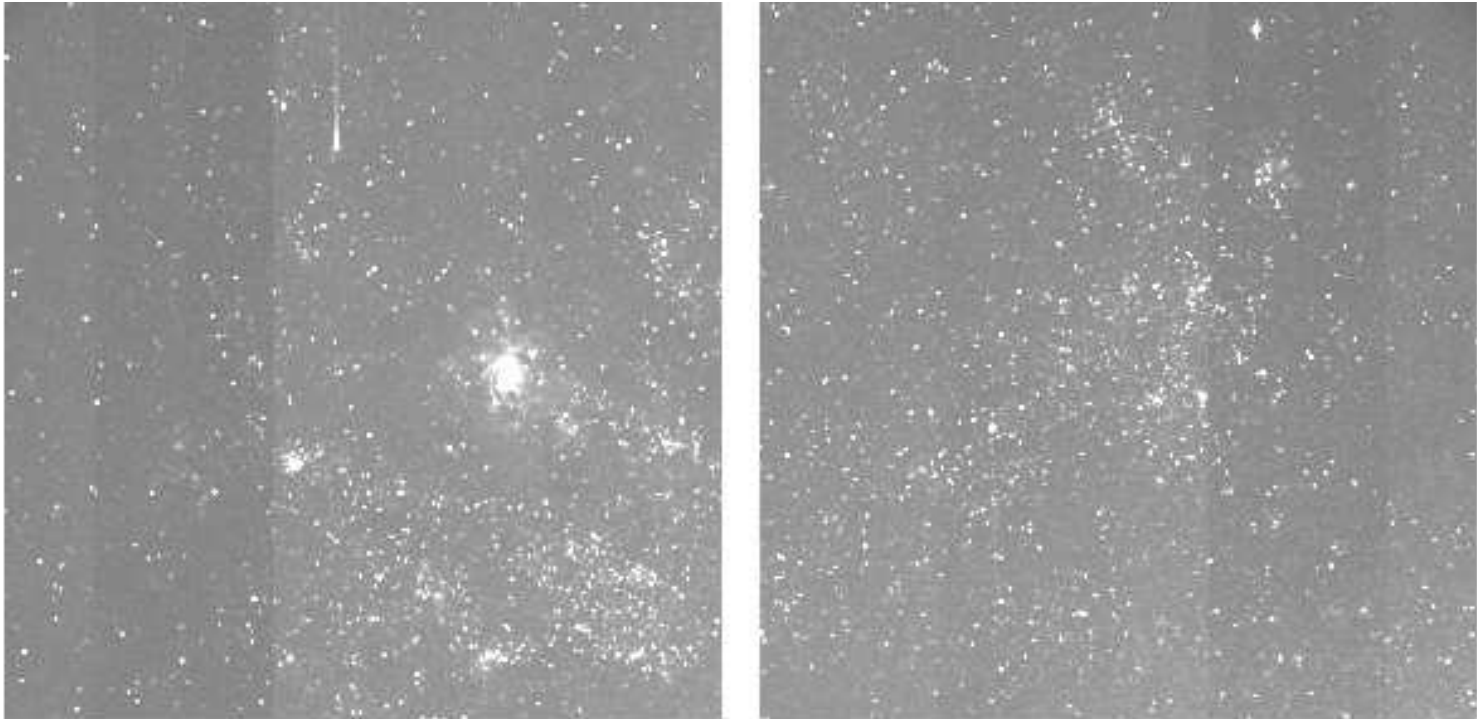
Airmass : 1.36

Sidereal Time : 08:00:58

Filter ID : V

Observation Date : 2019-01-17T22:49:36

CCD Temperature : -109.2



File Name : **xkmts.20190117.064265.fits** # 95 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:35:16.250

DEC : -69:38:40.20

Exposure Time : 120

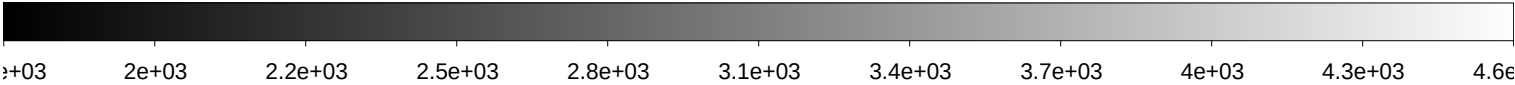
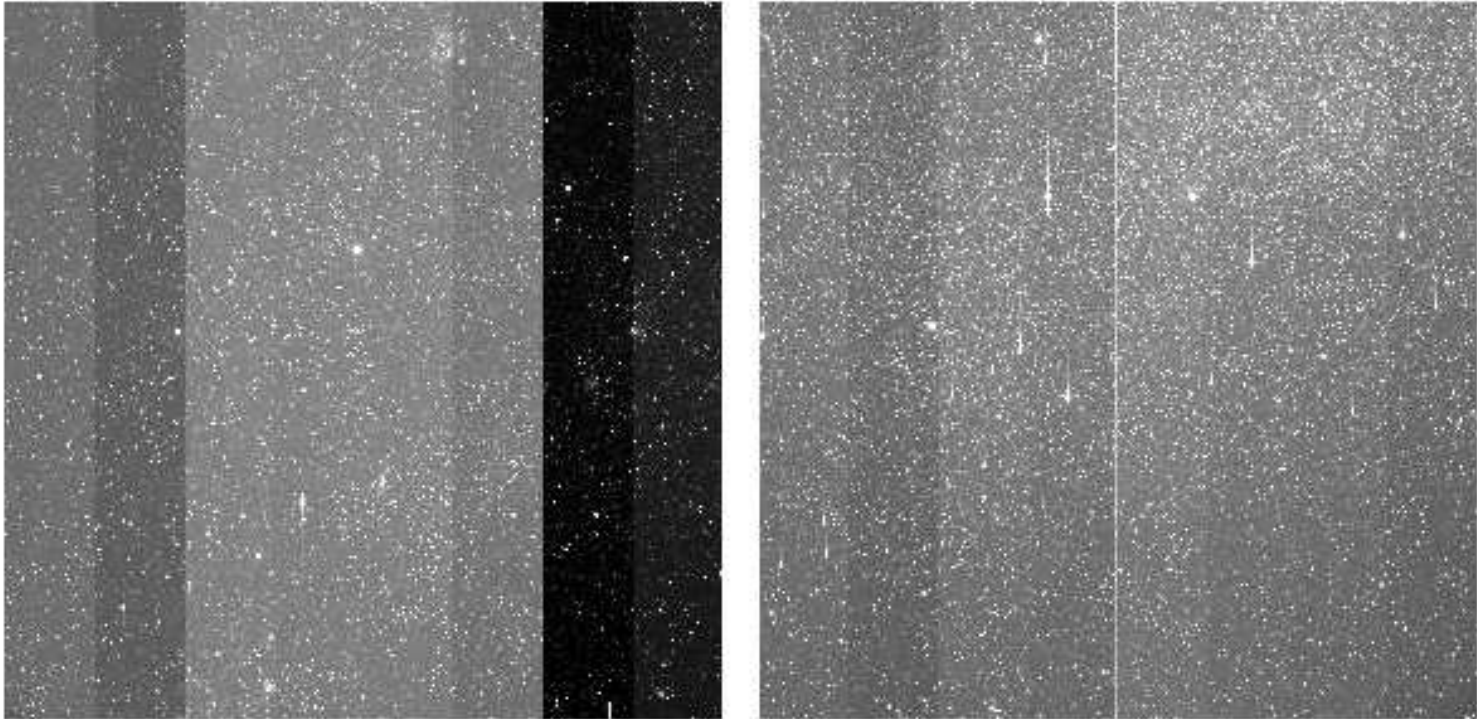
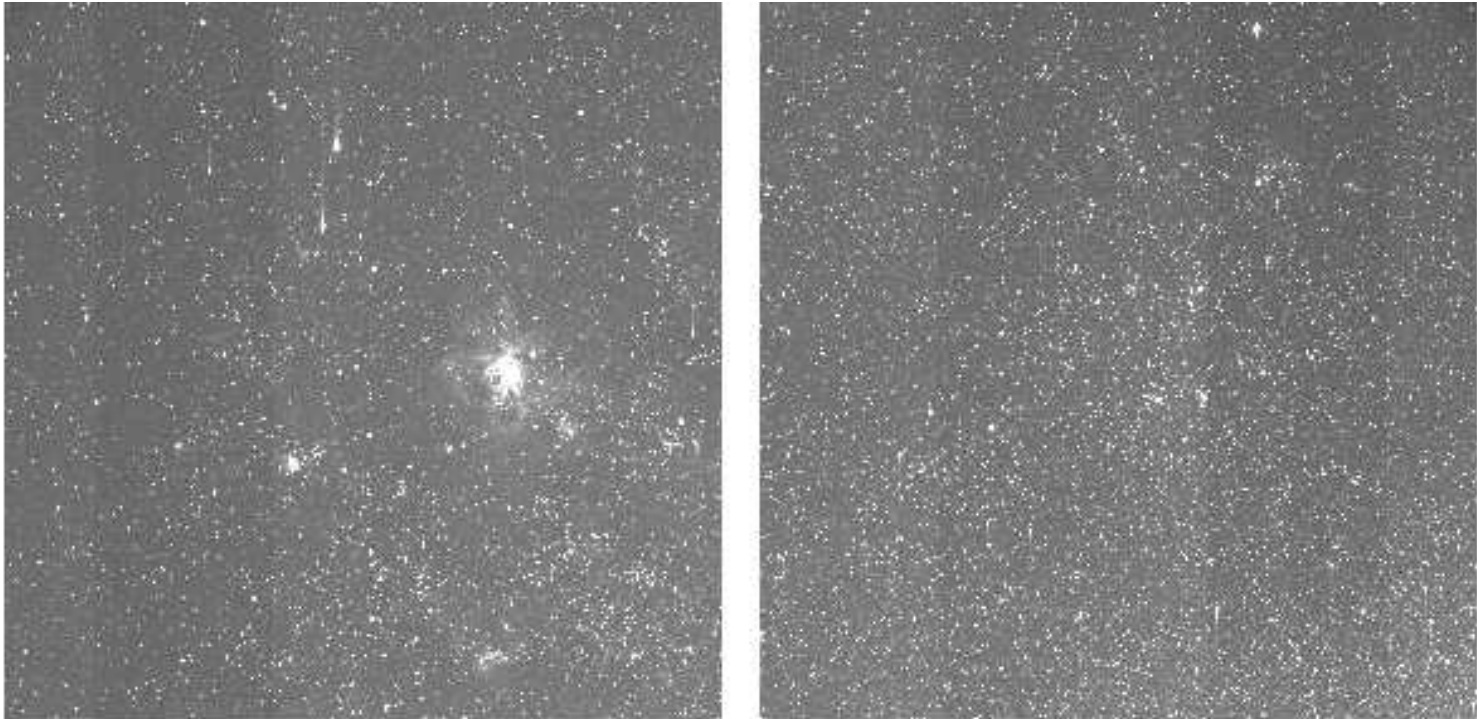
Airmass : 1.36

Sidereal Time : 08:03:55

Filter ID : I

Observation Date : 2019-01-17T22:52:45

CCD Temperature : -109.2



File Name : **xkmts.20190117.064266.fits** # 96 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:35:16.100

DEC : -69:38:39.80

Exposure Time : 120

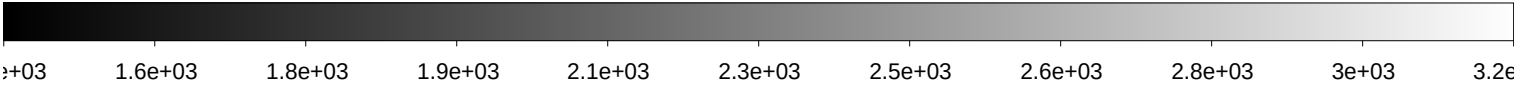
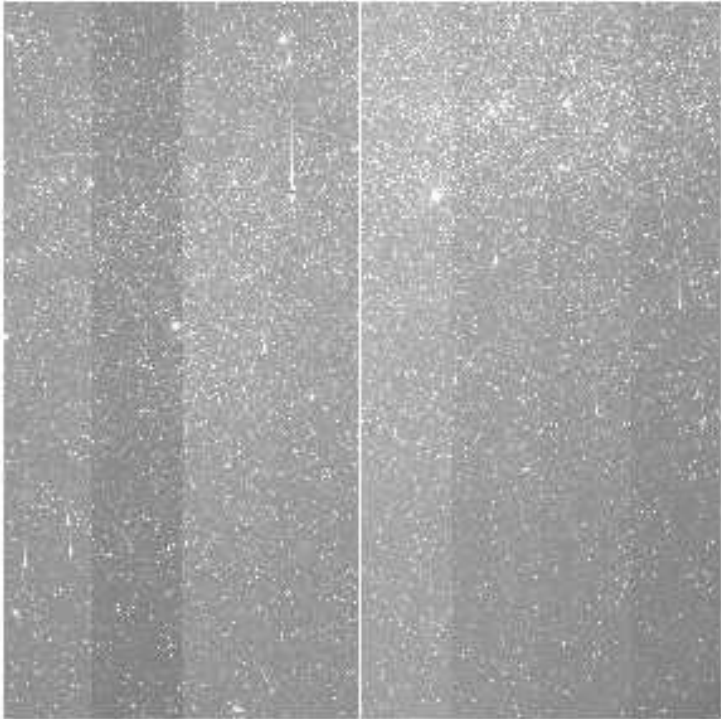
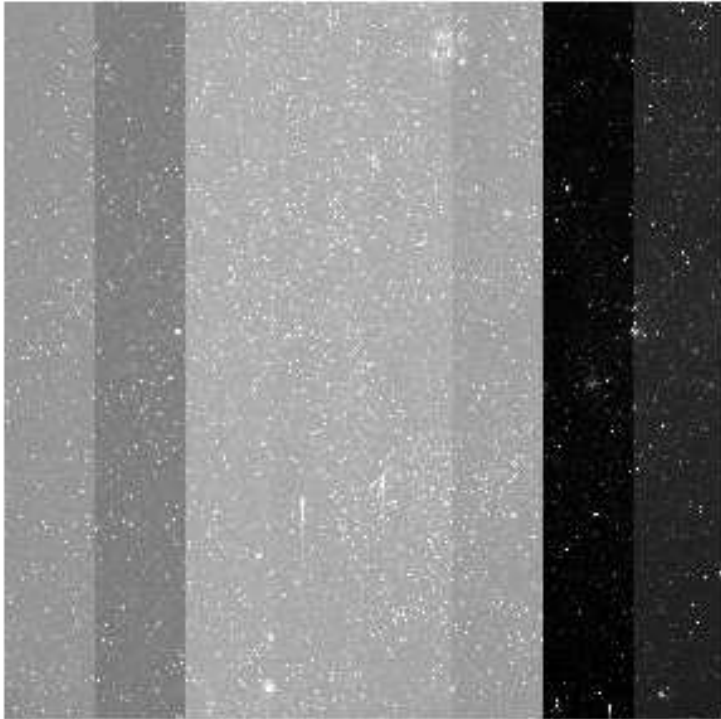
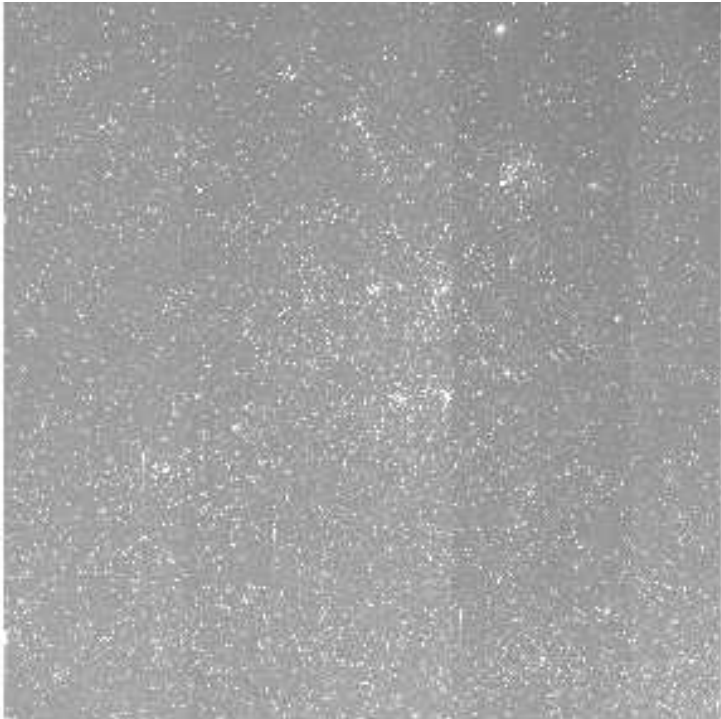
Airmass : 1.37

Sidereal Time : 08:07:12

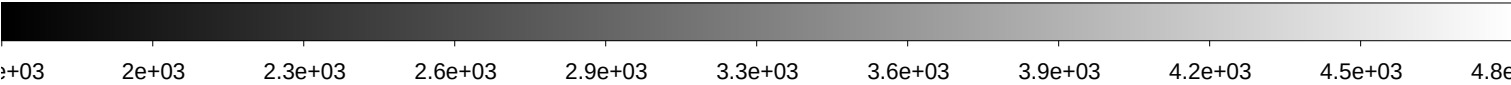
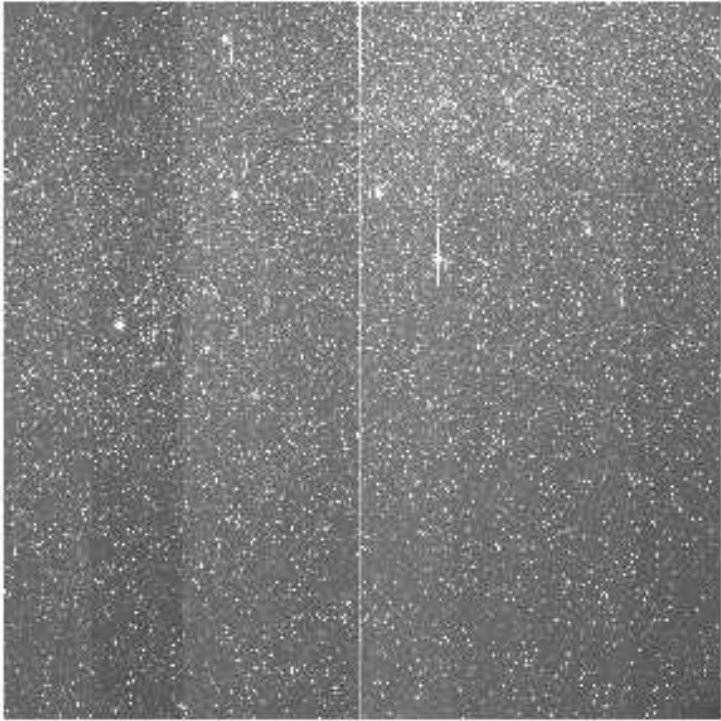
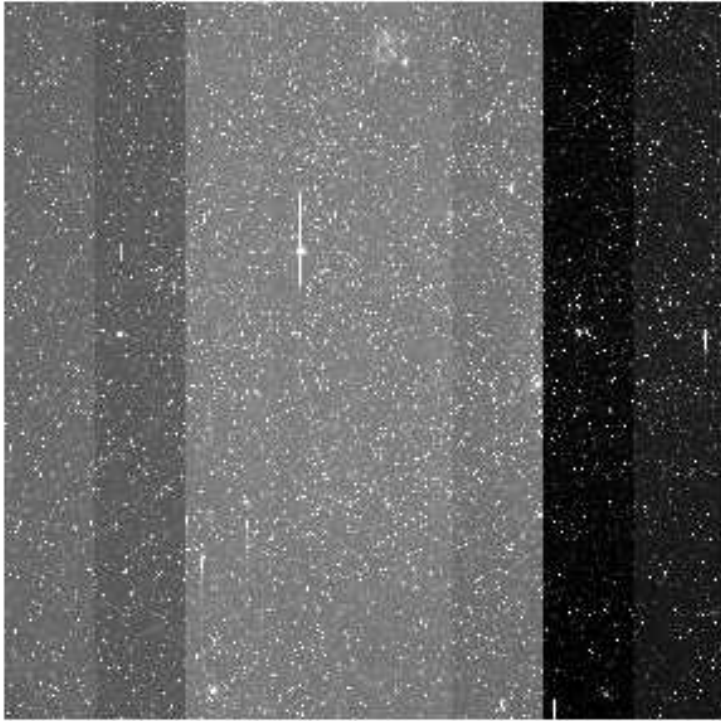
Filter ID : V

Observation Date : 2019-01-17T22:55:49

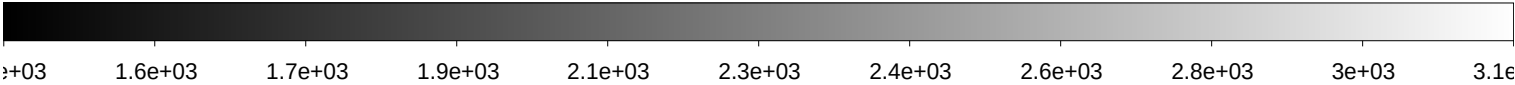
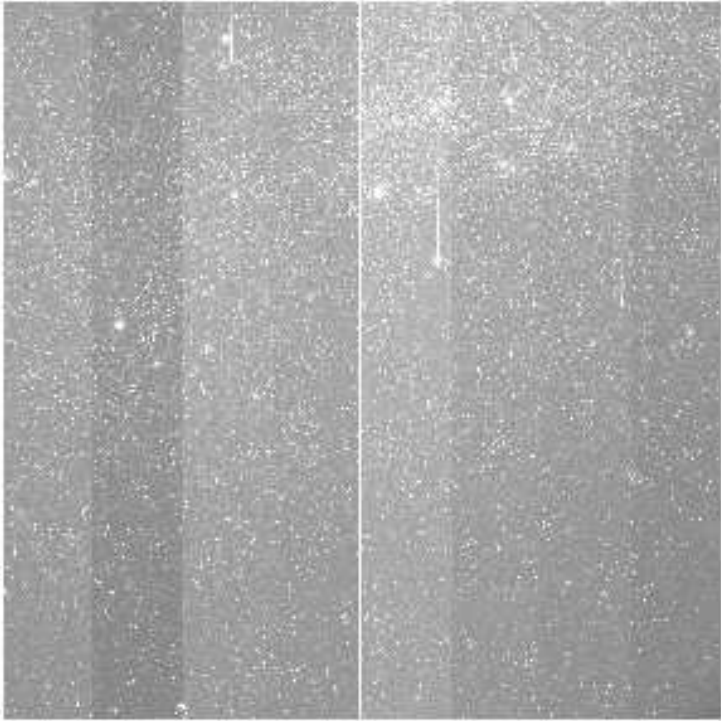
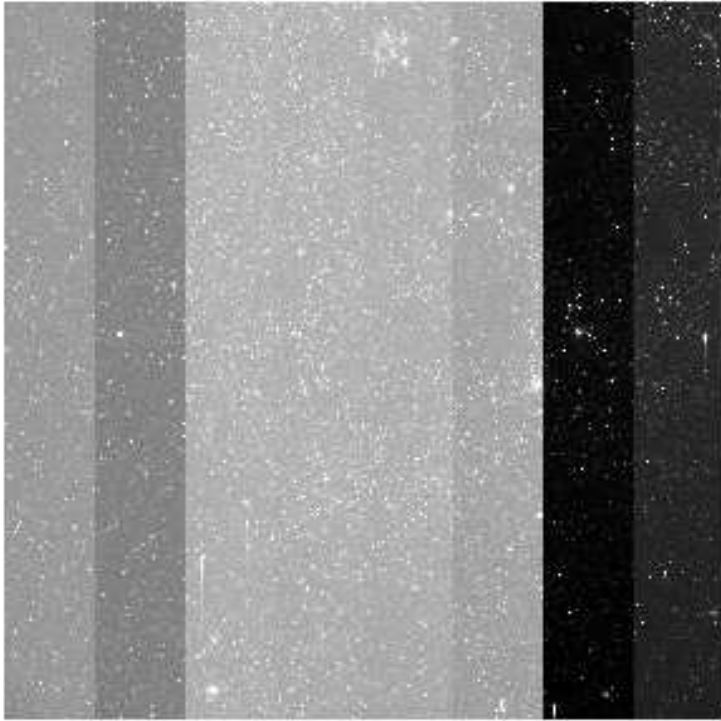
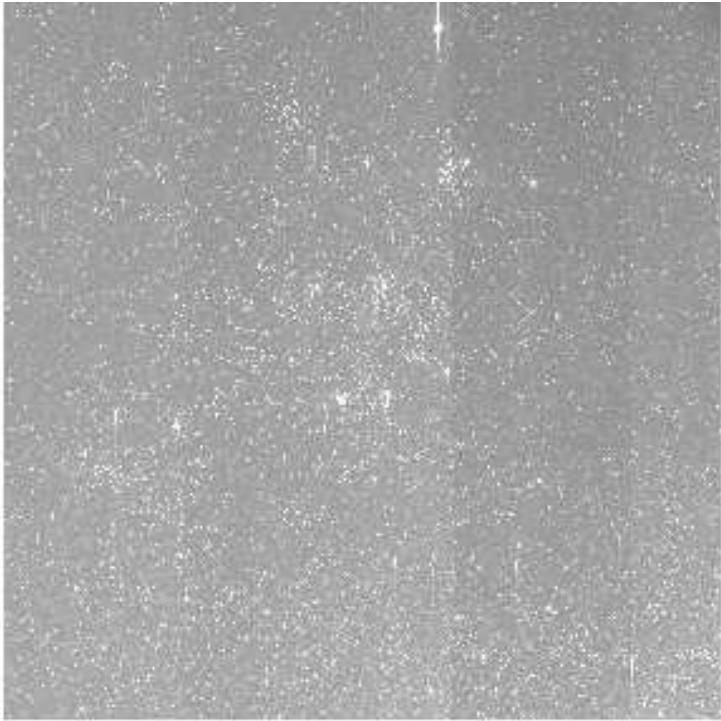
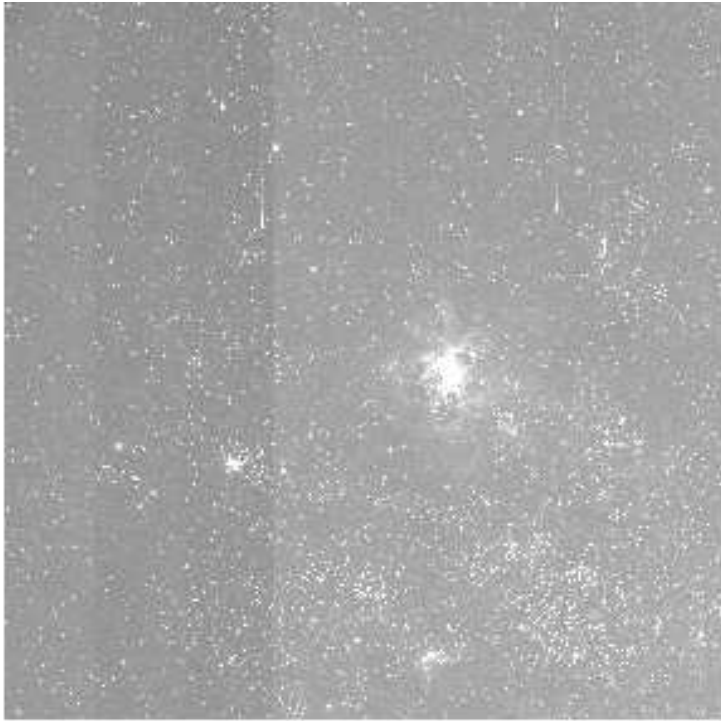
CCD Temperature : -109.24



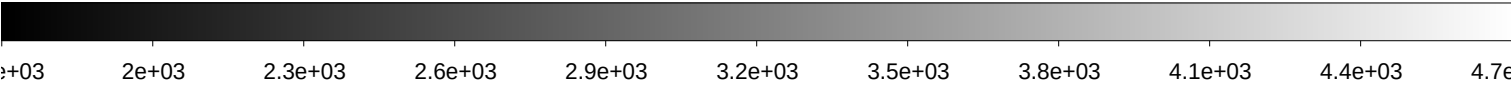
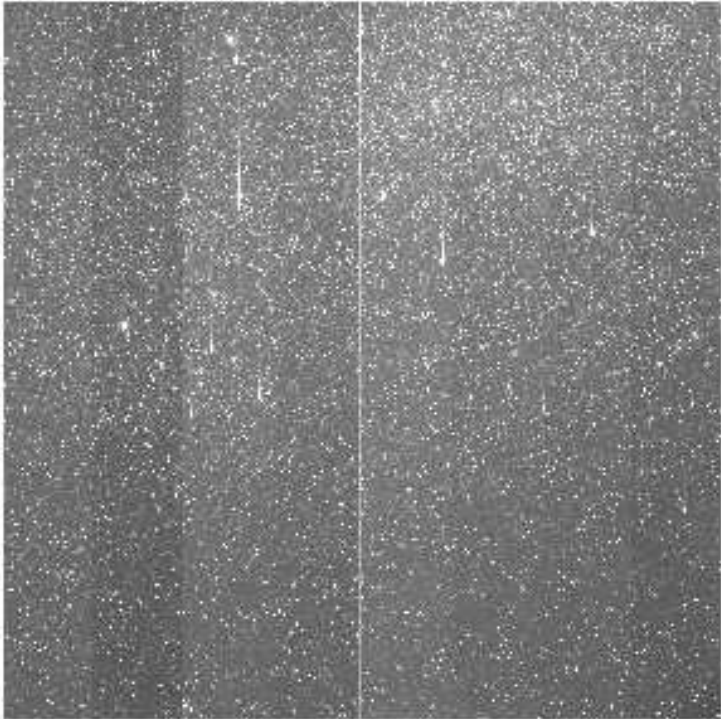
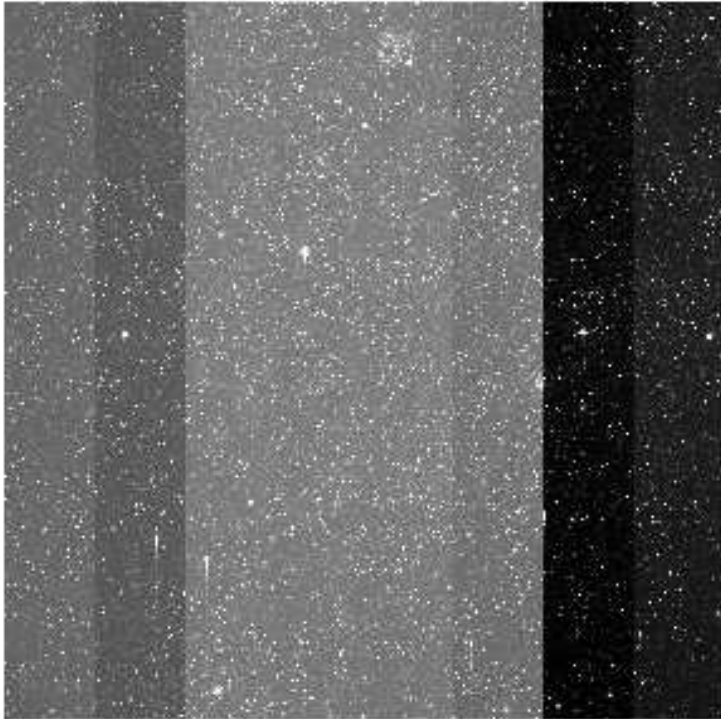
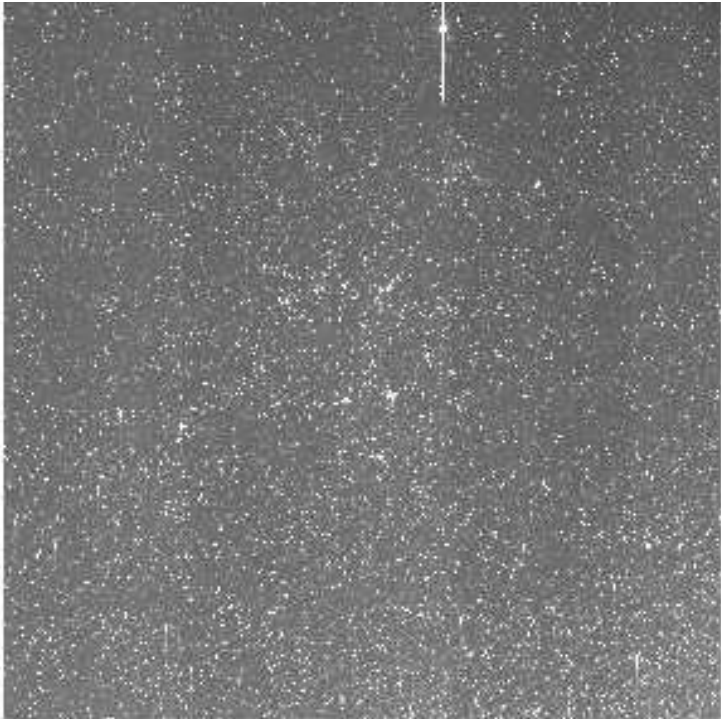
File Name : **xkmts.20190117.064267.fits** # 97 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:19.450
DEC : -69:38:47.70
Exposure Time : 120
Airmass : 1.37
Sidereal Time : 08:10:09
Filter ID : I
Observation Date : 2019-01-17T22:58:58
CCD Temperature : -109



File Name : **xkmts.20190117.064268.fits** # 98 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:19.310
DEC : -69:38:47.30
Exposure Time : 120
Airmass : 1.38
Sidereal Time : 08:13:26
Filter ID : V
Observation Date : 2019-01-17T23:02:02
CCD Temperature : -109.22



File Name : **xkmts.20190117.064269.fits** # 99 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:23.390
DEC : -69:38:44.50
Exposure Time : 120
Airmass : 1.38
Sidereal Time : 08:16:23
Filter ID : I
Observation Date : 2019-01-17T23:05:12
CCD Temperature : -109.19



File Name : **xkmts.20190117.064270.fits** # 100 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:23.260

DEC : -69:38:44.10

Exposure Time : 120

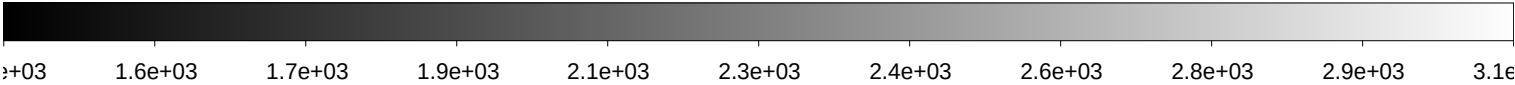
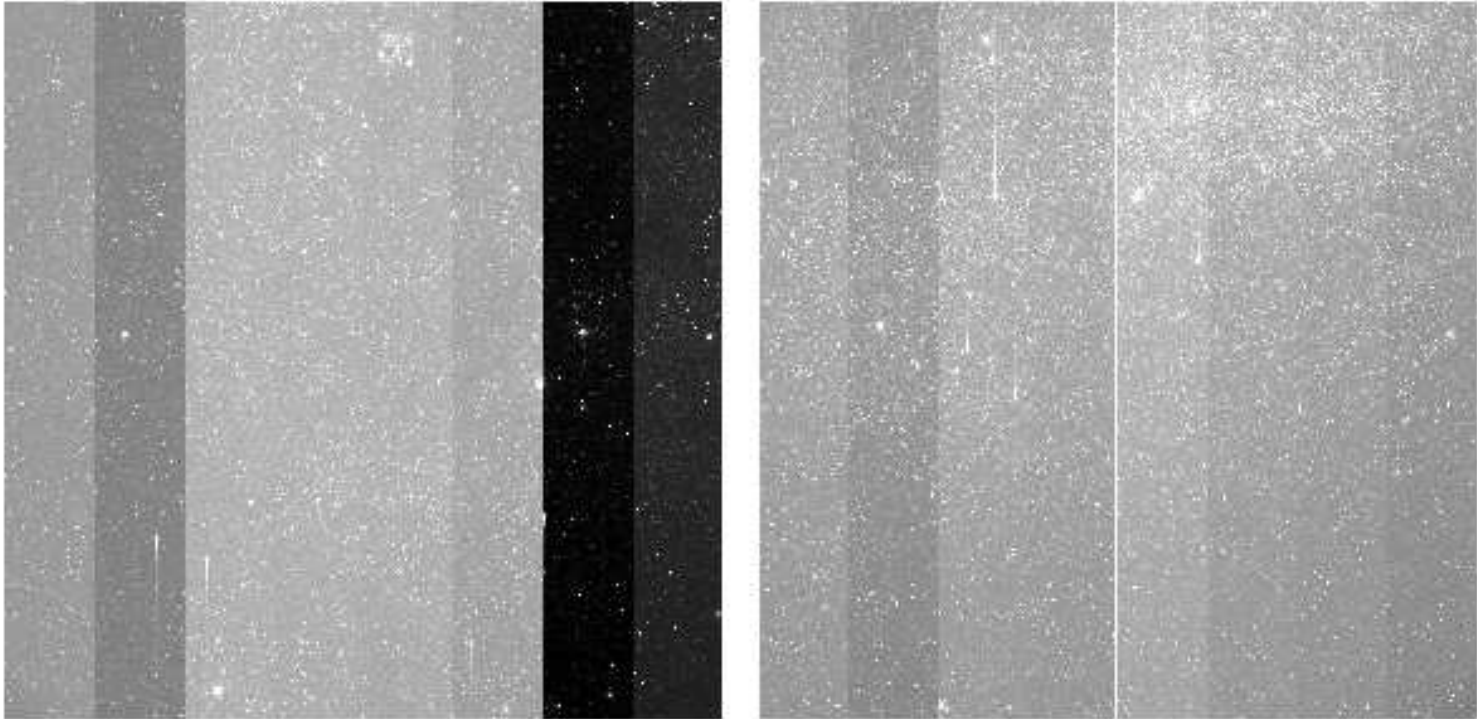
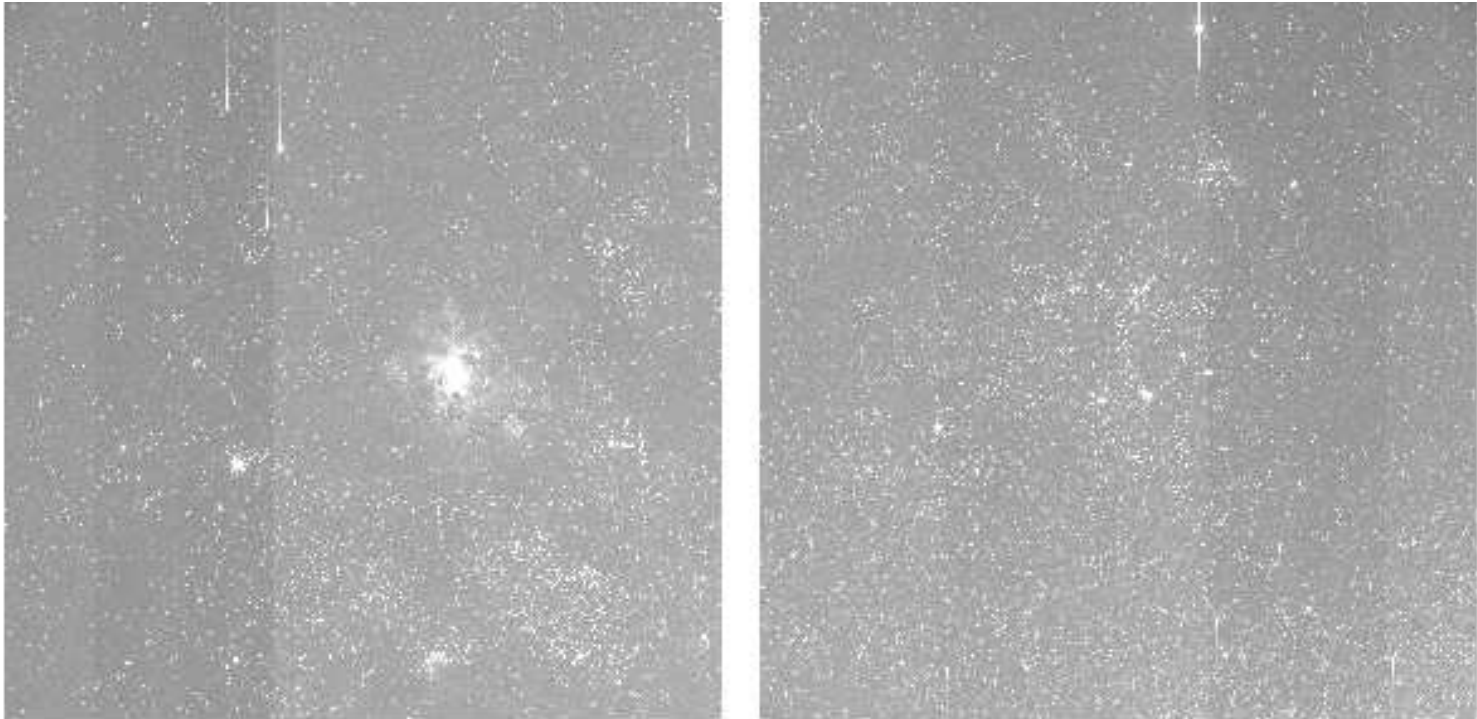
Airmass : 1.39

Sidereal Time : 08:19:41

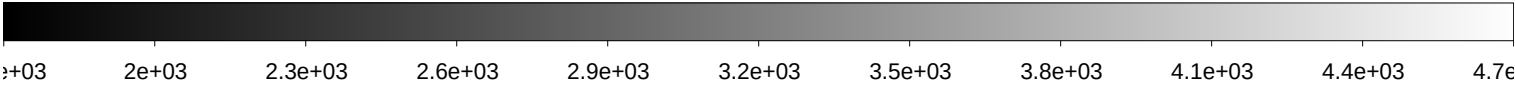
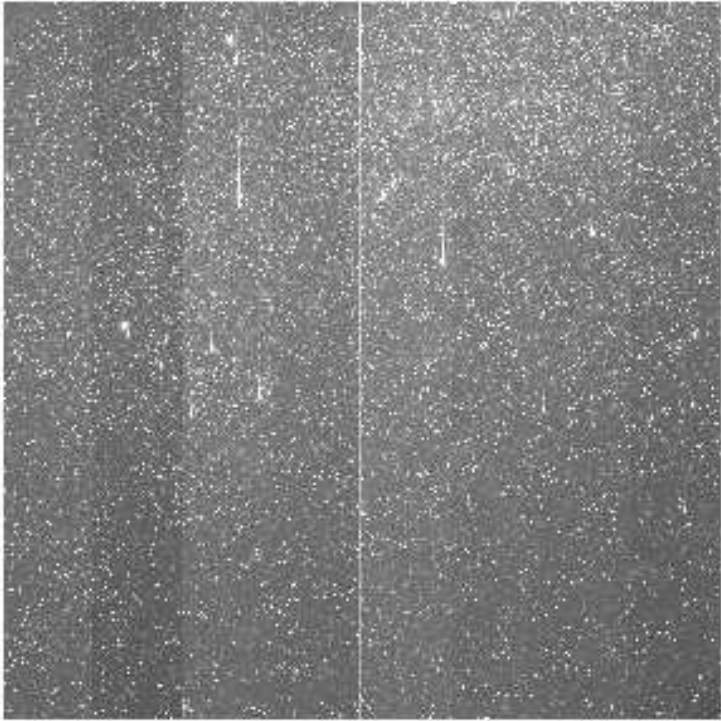
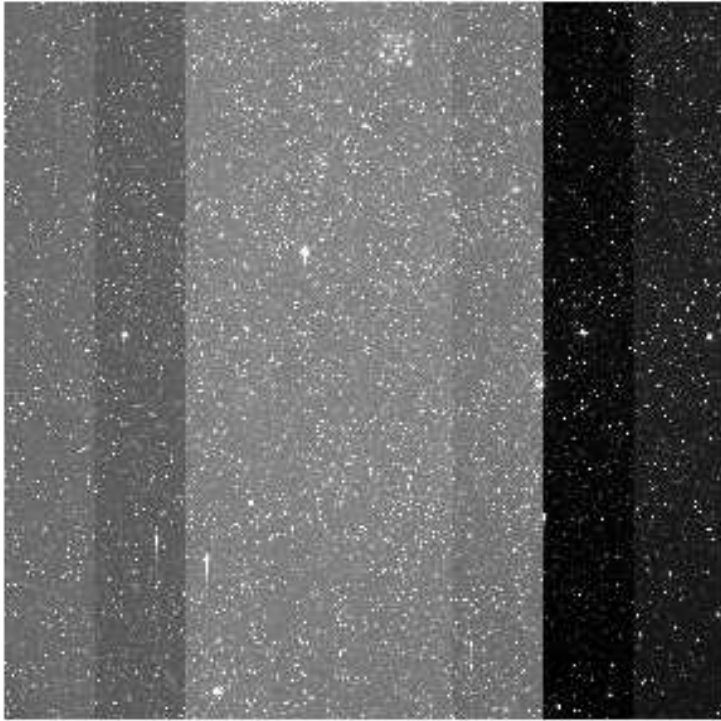
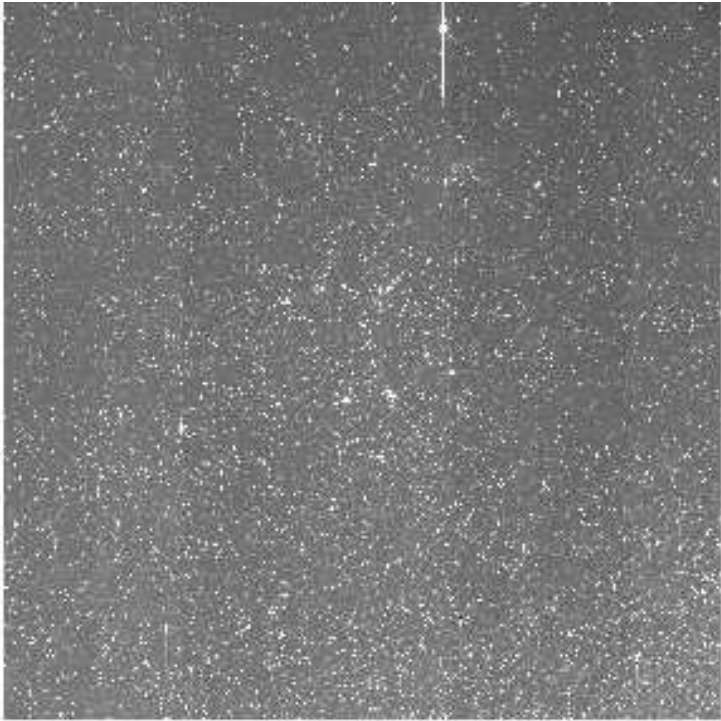
Filter ID : V

Observation Date : 2019-01-17T23:08:16

CCD Temperature : -109.22



File Name : **xkmts.20190117.064271.fits** # 101 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:23.130
DEC : -69:38:43.60
Exposure Time : 120
Airmass : 1.39
Sidereal Time : 08:22:38
Filter ID : I
Observation Date : 2019-01-17T23:11:25
CCD Temperature : -109.19



File Name : **xkmts.20190117.064272.fits** # 102 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:22.980

DEC : -69:38:43.30

Exposure Time : 120

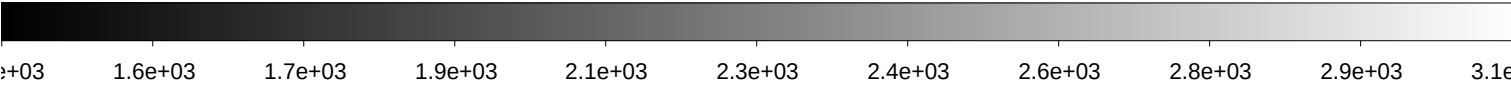
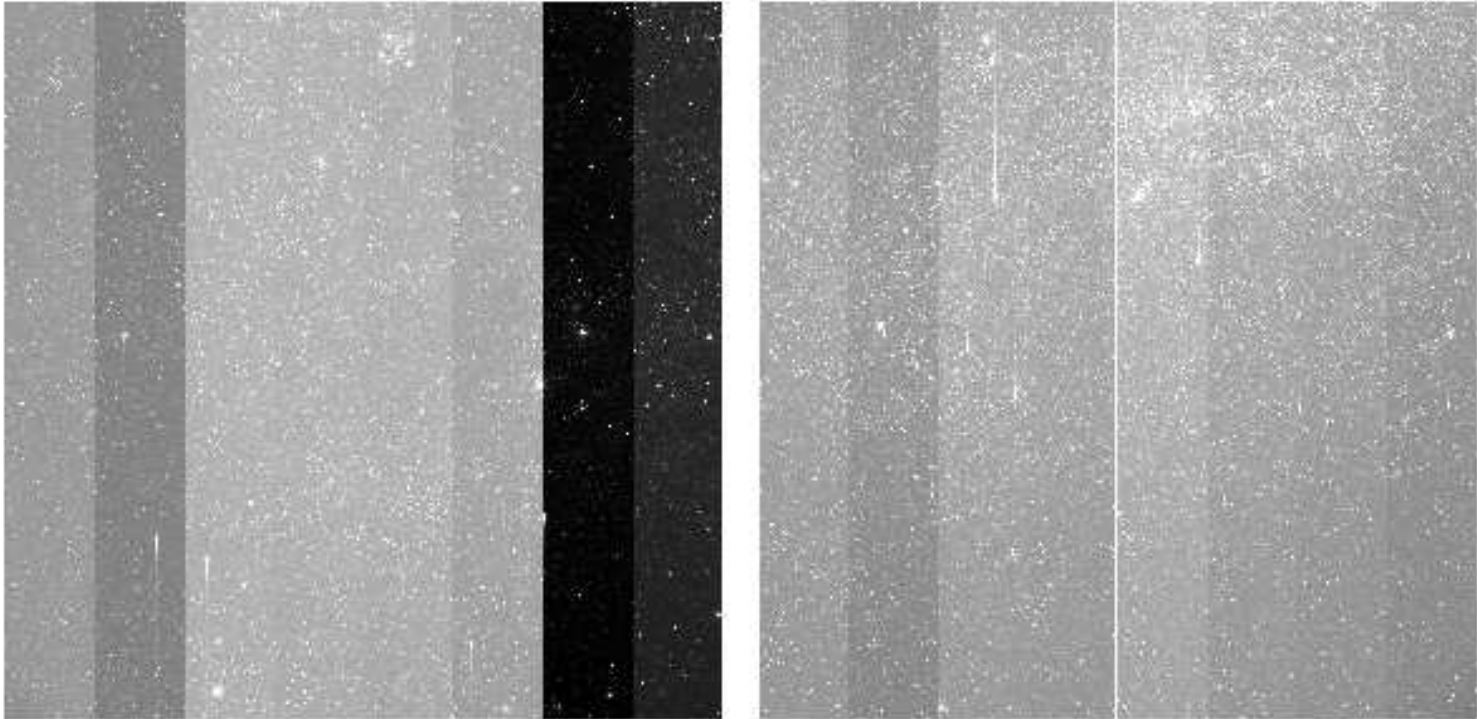
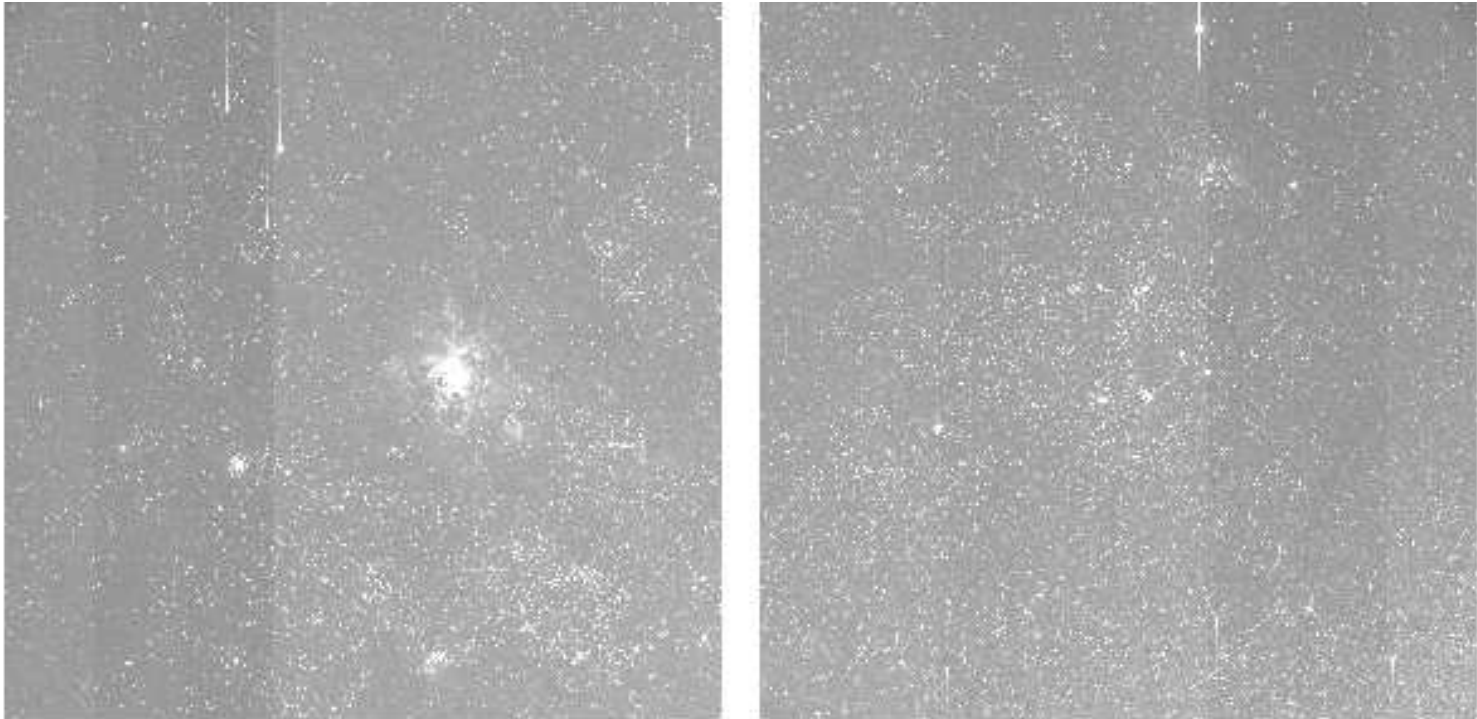
Airmass : 1.40

Sidereal Time : 08:25:54

Filter ID : V

Observation Date : 2019-01-17T23:14:29

CCD Temperature : -109.23



File Name : **xkmts.20190117.064273.fits** # 103 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:22.840

DEC : -69:38:42.90

Exposure Time : 120

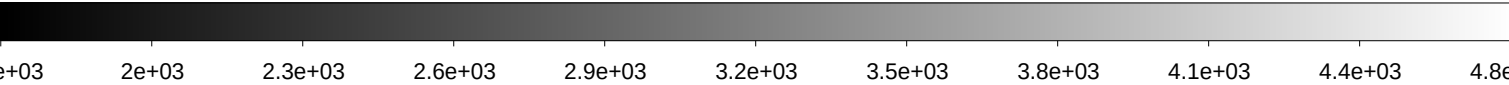
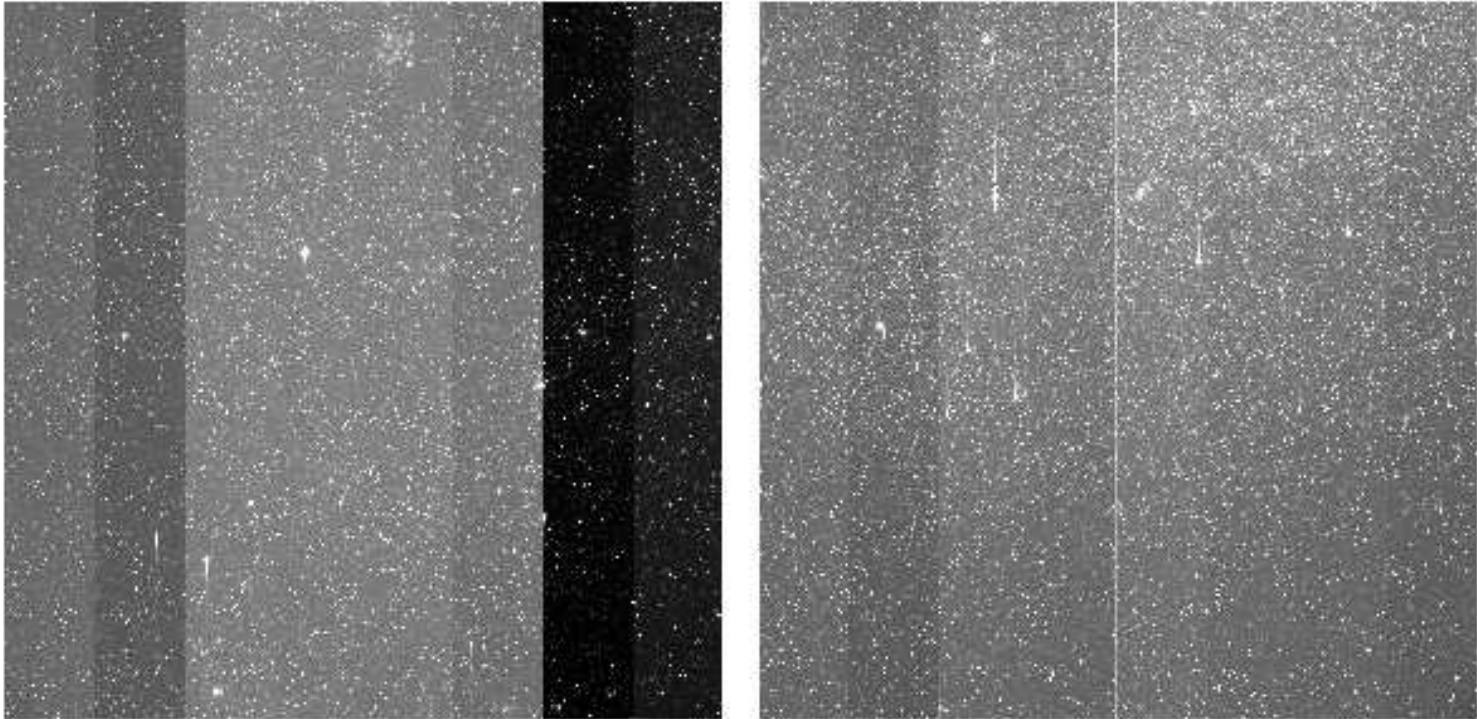
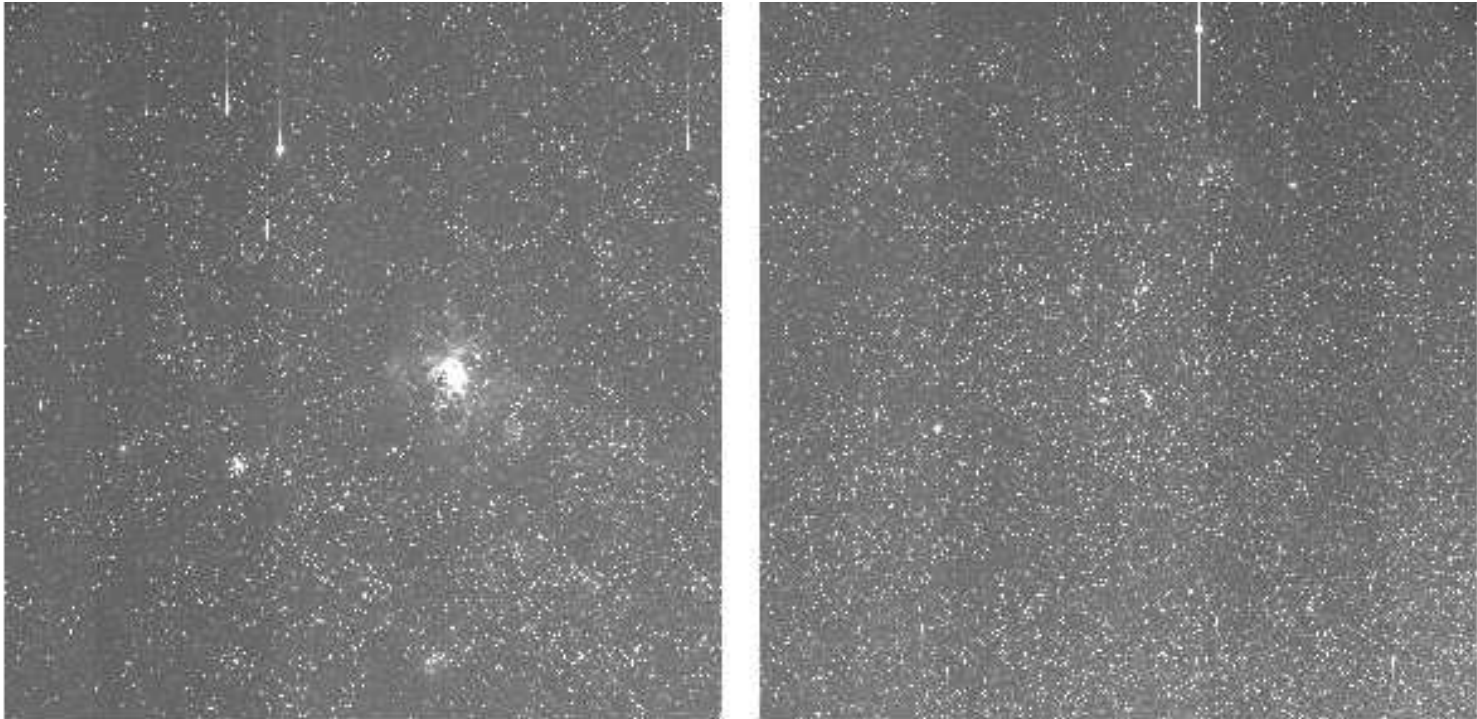
Airmass : 1.40

Sidereal Time : 08:28:51

Filter ID : I

Observation Date : 2019-01-17T23:17:38

CCD Temperature : -109.19



File Name : **xkmts.20190117.064274.fits** # 104 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:22.690

DEC : -69:38:42.50

Exposure Time : 120

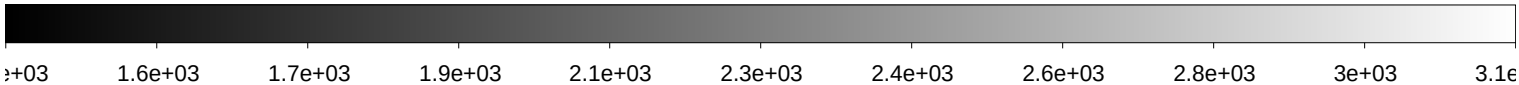
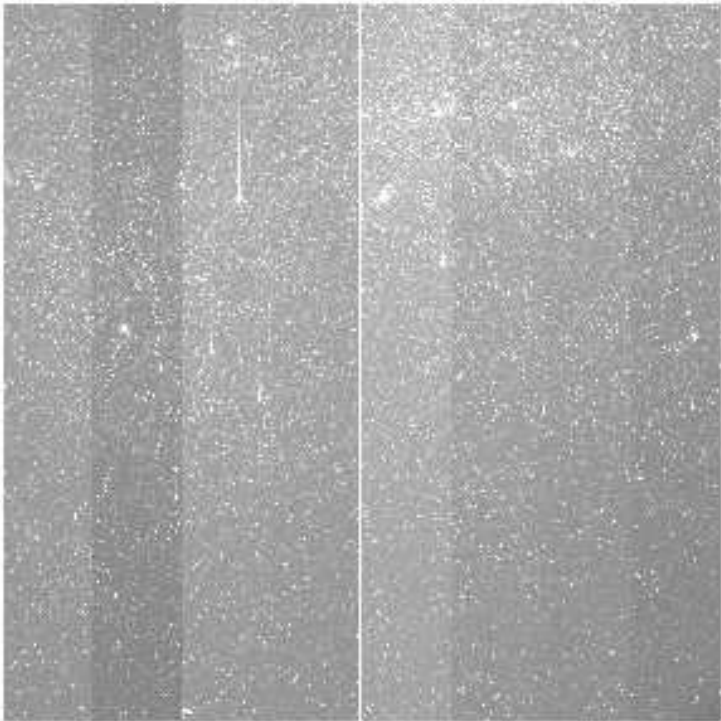
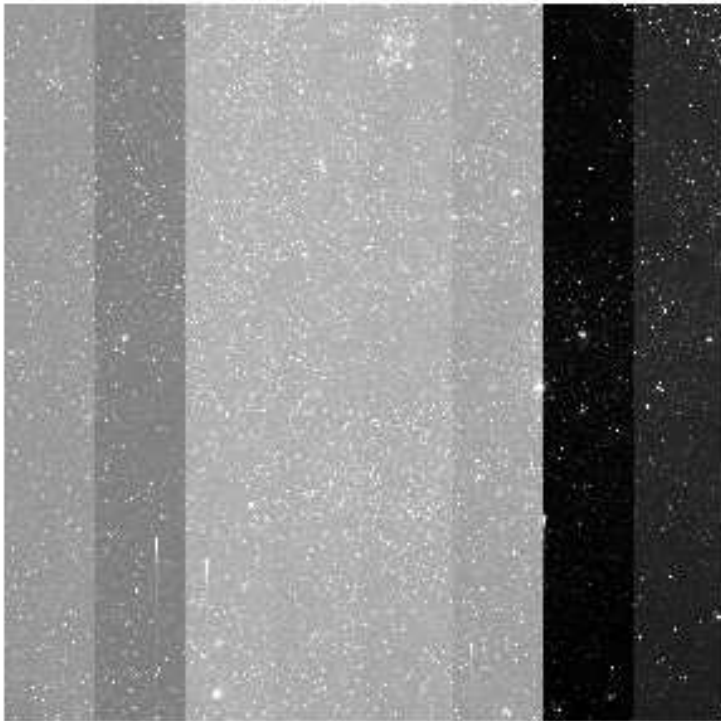
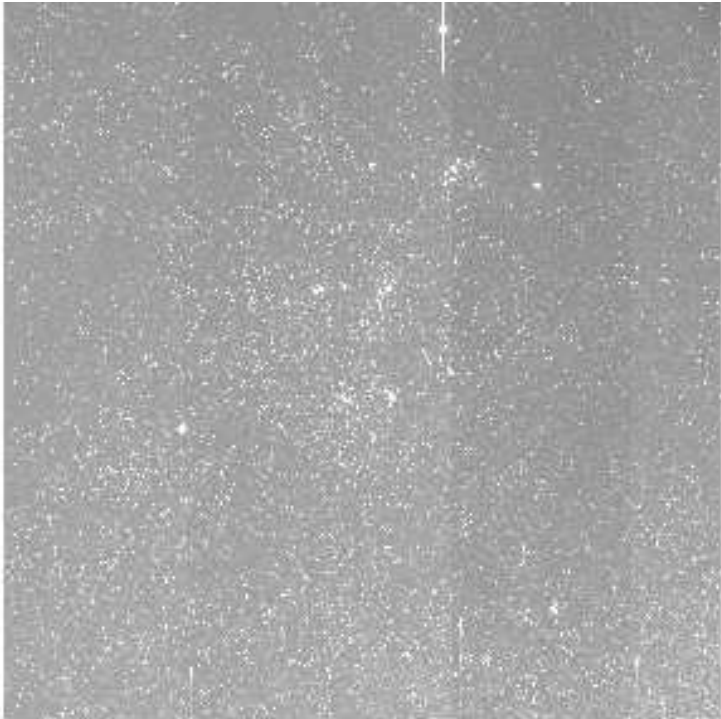
Airmass : 1.41

Sidereal Time : 08:32:08

Filter ID : V

Observation Date : 2019-01-17T23:20:42

CCD Temperature : -109.23



File Name : **xkmts.20190117.064275.fits** # 105 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:22.550

DEC : -69:38:42.10

Exposure Time : 120

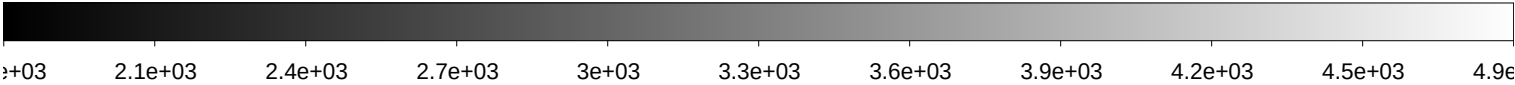
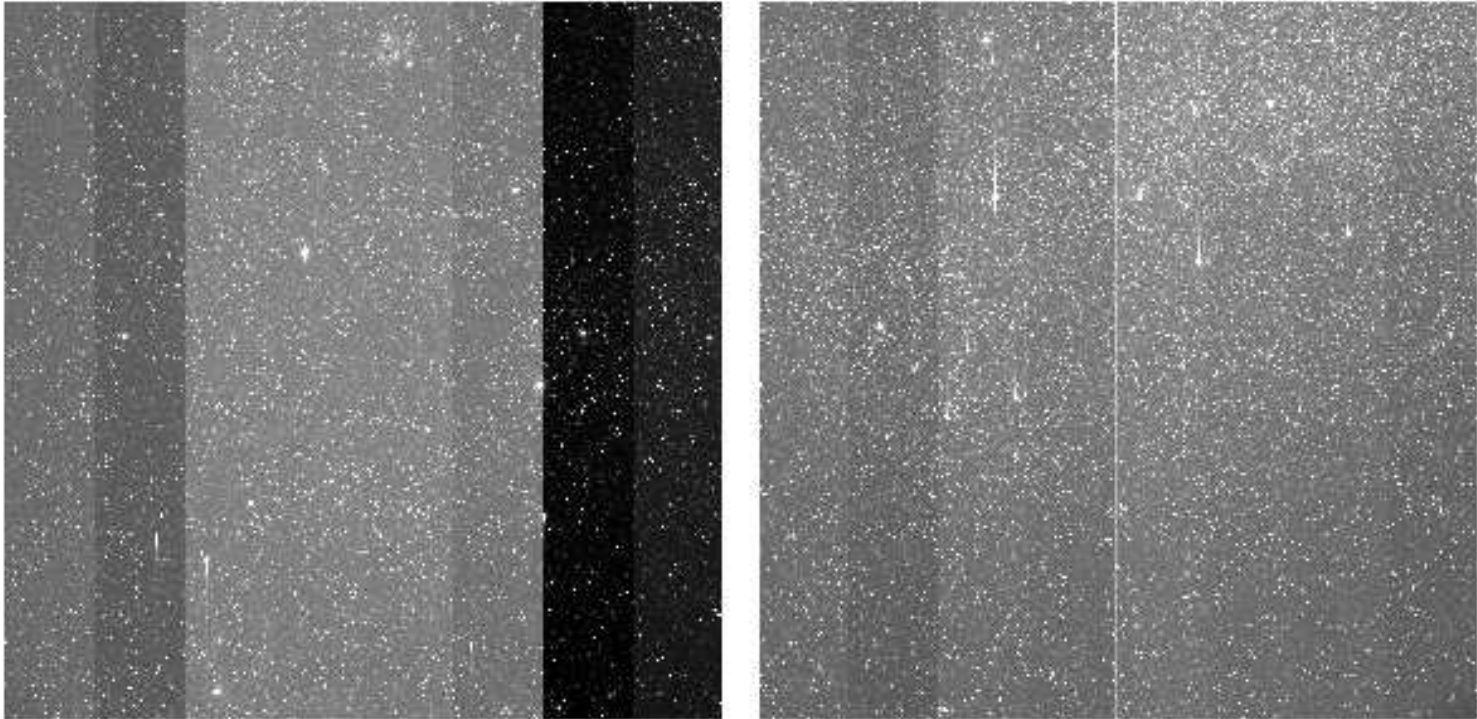
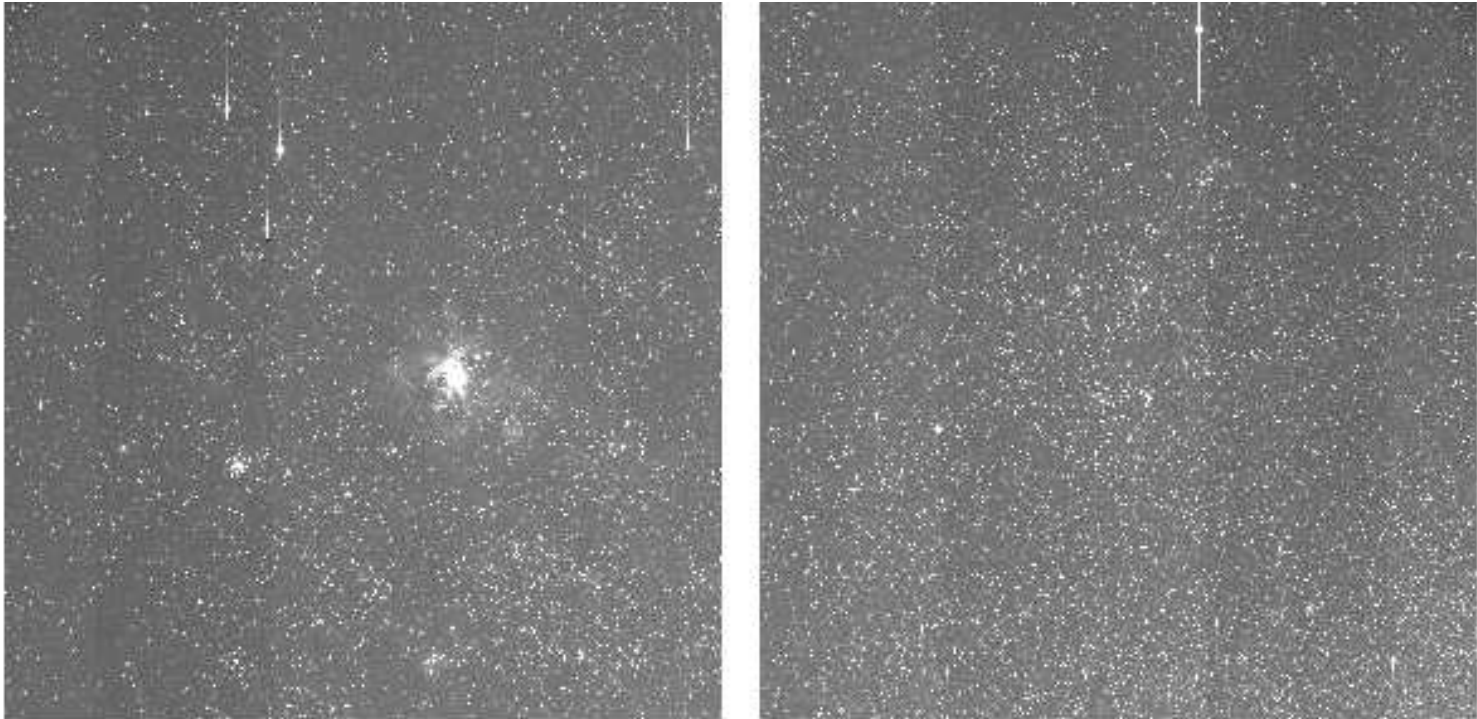
Airmass : 1.41

Sidereal Time : 08:35:05

Filter ID : I

Observation Date : 2019-01-17T23:23:50

CCD Temperature : -109.18



File Name : xkmts.20190117.064276.fits # 106 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : LMC-1

RA : 05:34:22.400

DEC : -69:38:41.70

Exposure Time : 120

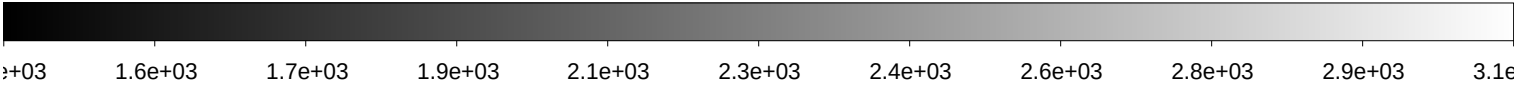
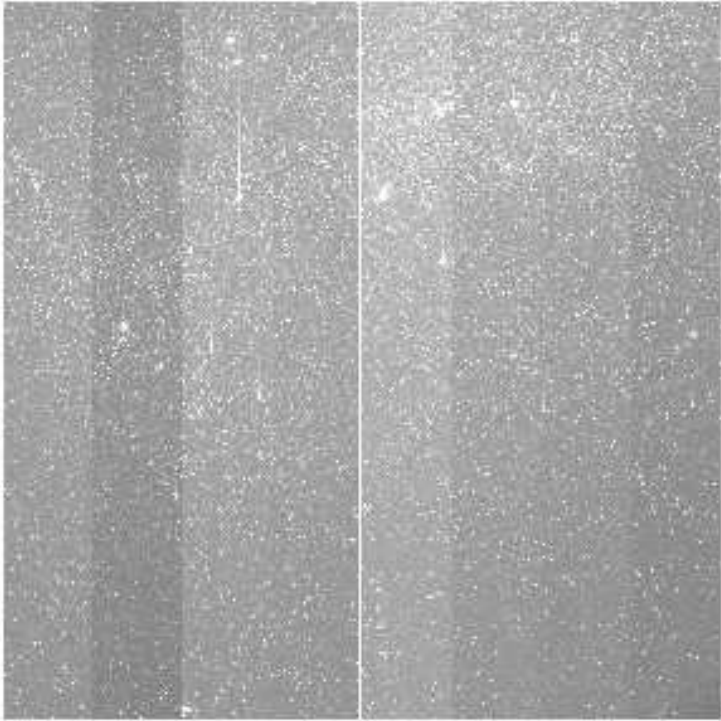
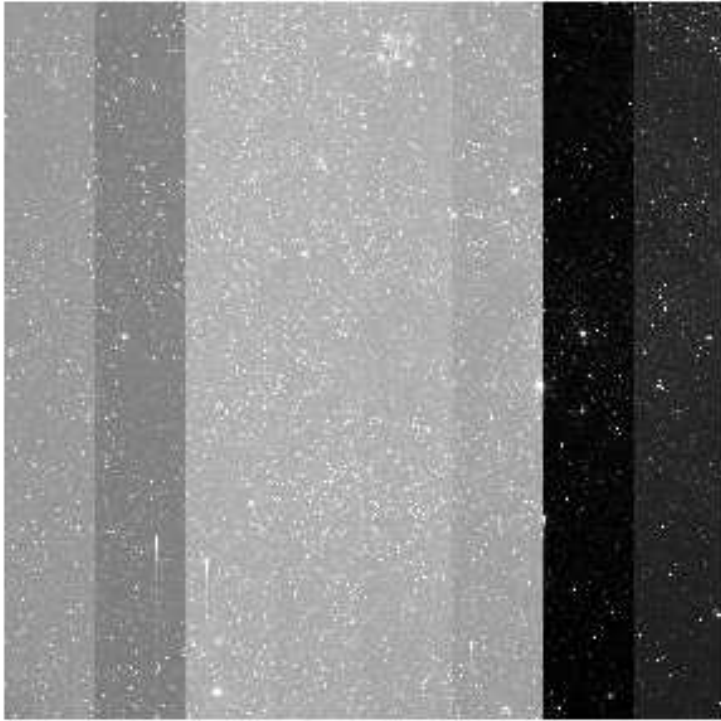
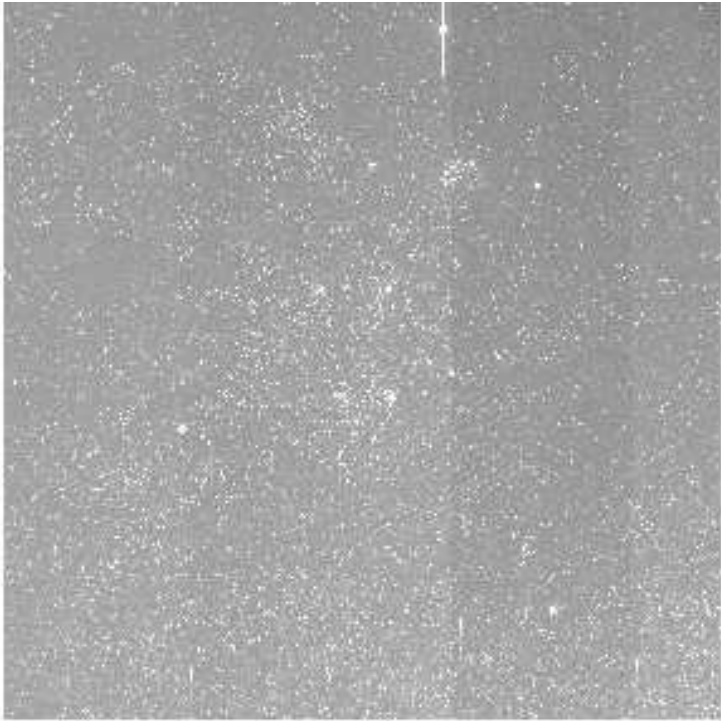
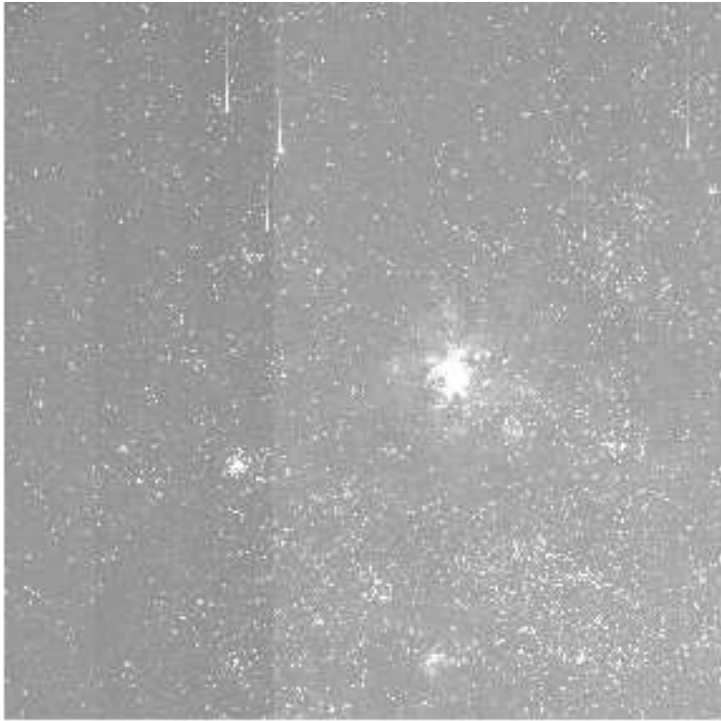
Airmass : 1.42

Sidereal Time : 08:38:23

Filter ID : V

Observation Date : 2019-01-17T23:26:55

CCD Temperature : -109.22



File Name : **xkmts.20190117.064277.fits** # 107 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:22.280

DEC : -69:38:41.20

Exposure Time : 120

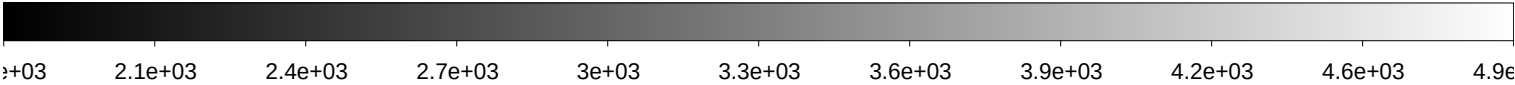
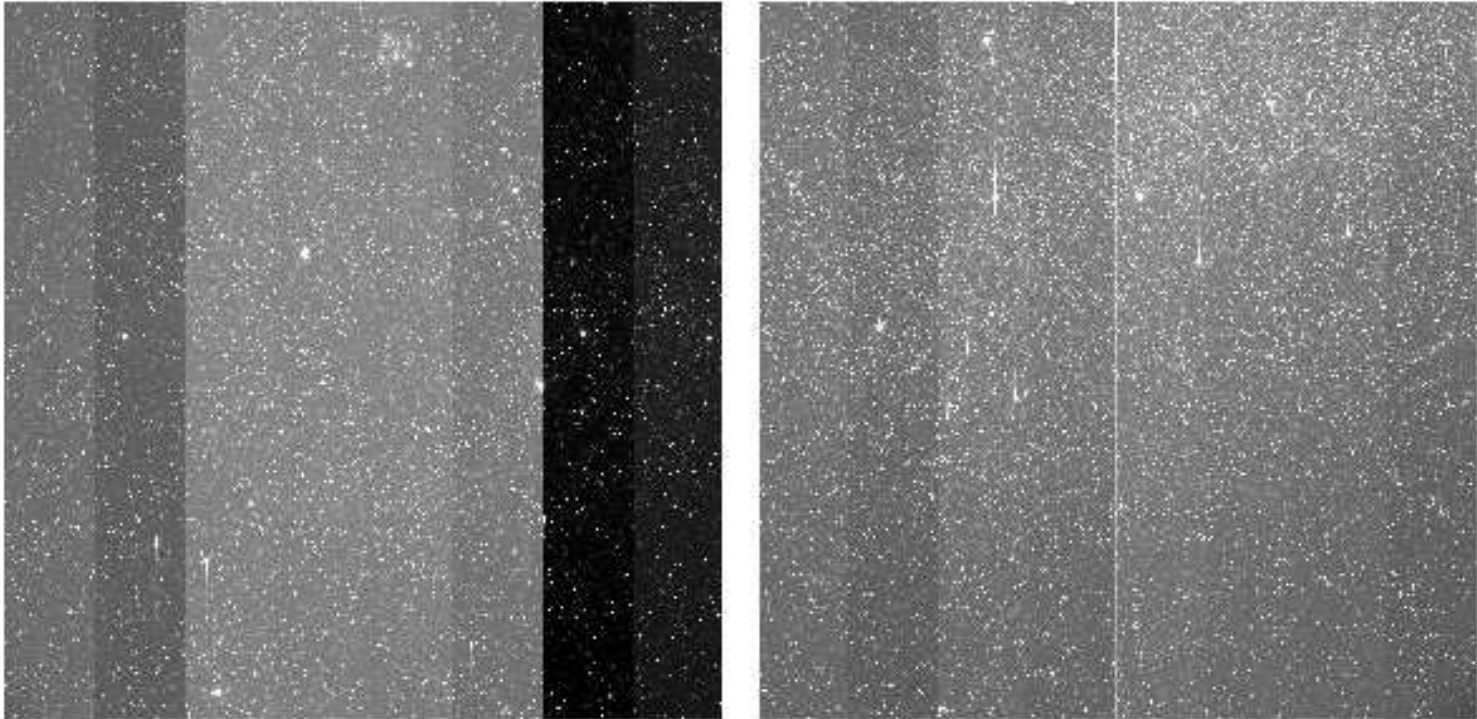
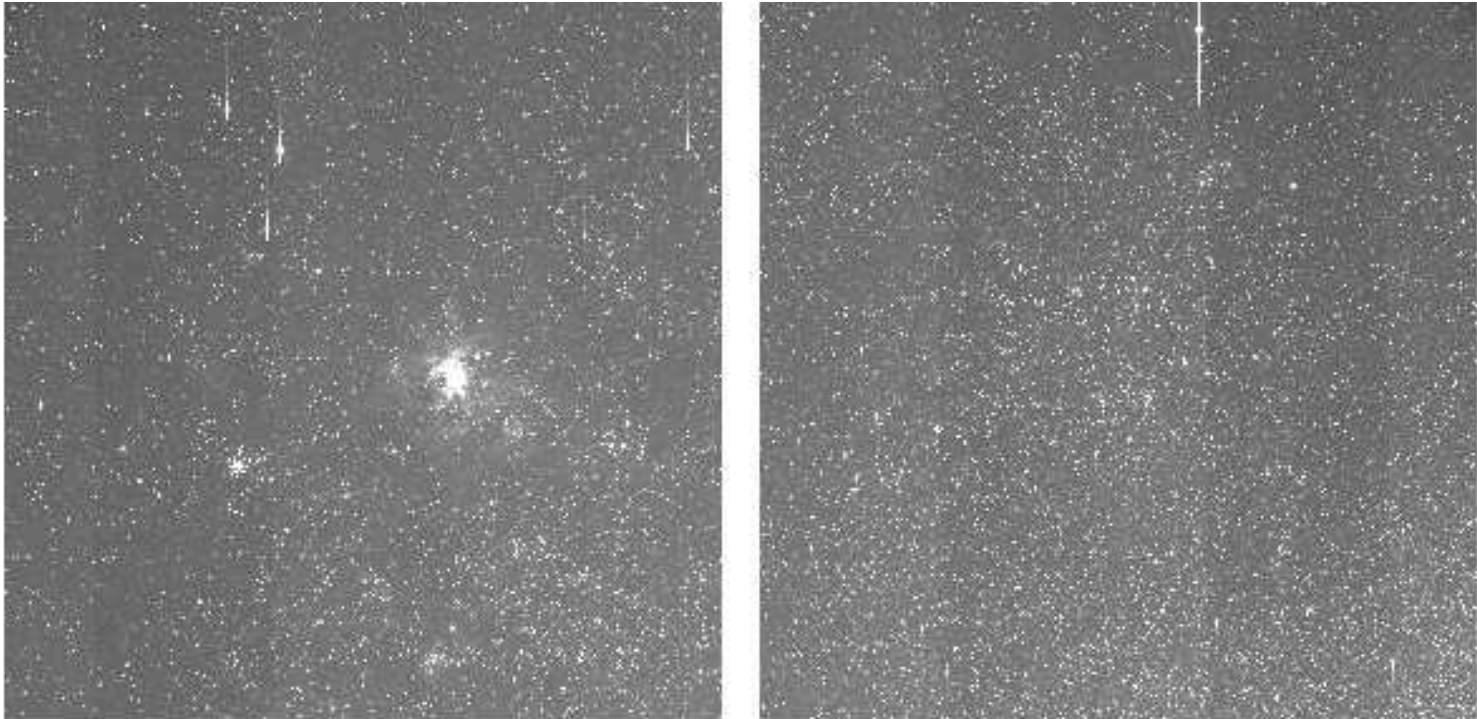
Airmass : 1.43

Sidereal Time : 08:41:23

Filter ID : I

Observation Date : 2019-01-17T23:29:54

CCD Temperature : -109.18



File Name : **xkmts.20190117.064278.fits** # 108 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:22.140

DEC : -69:38:40.80

Exposure Time : 120

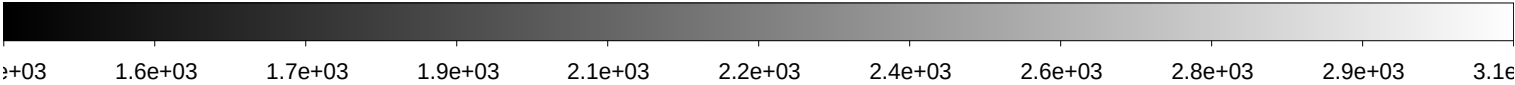
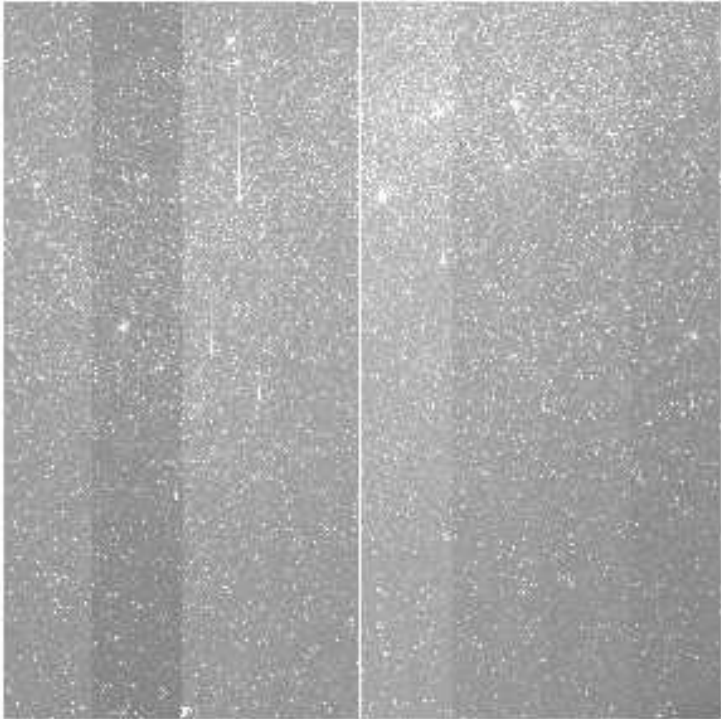
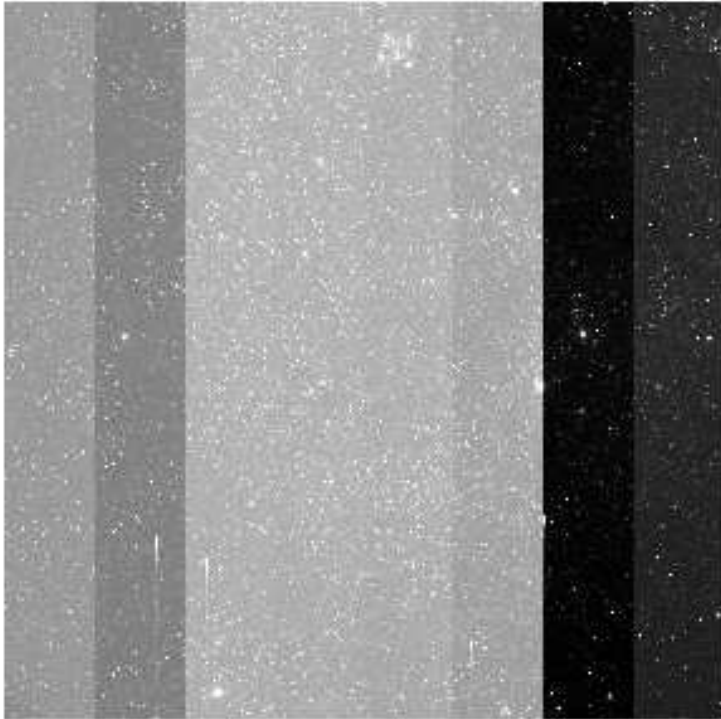
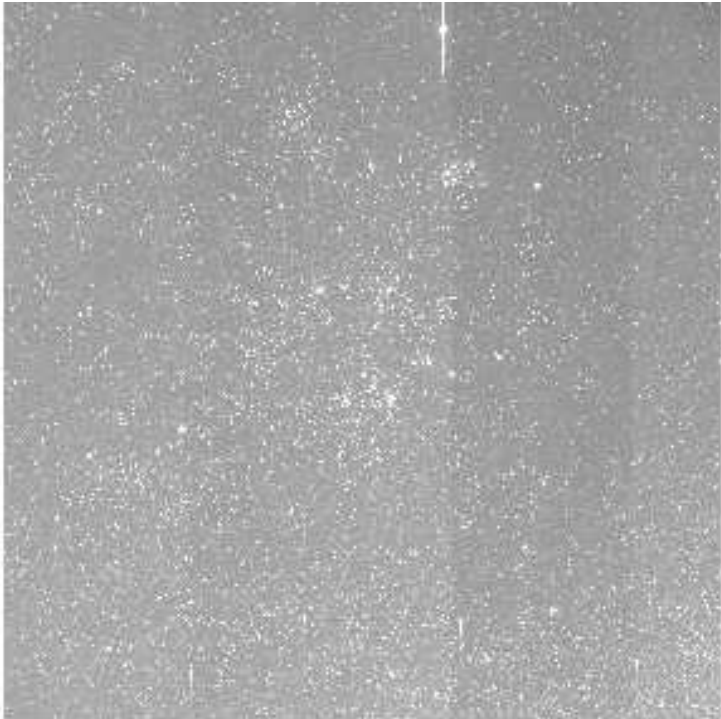
Airmass : 1.43

Sidereal Time : 08:44:28

Filter ID : V

Observation Date : 2019-01-17T23:32:59

CCD Temperature : -109.22



File Name : **xkmts.20190117.064279.fits** # 109 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:22.010

DEC : -69:38:40.30

Exposure Time : 120

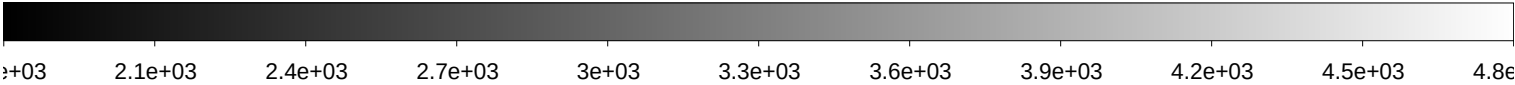
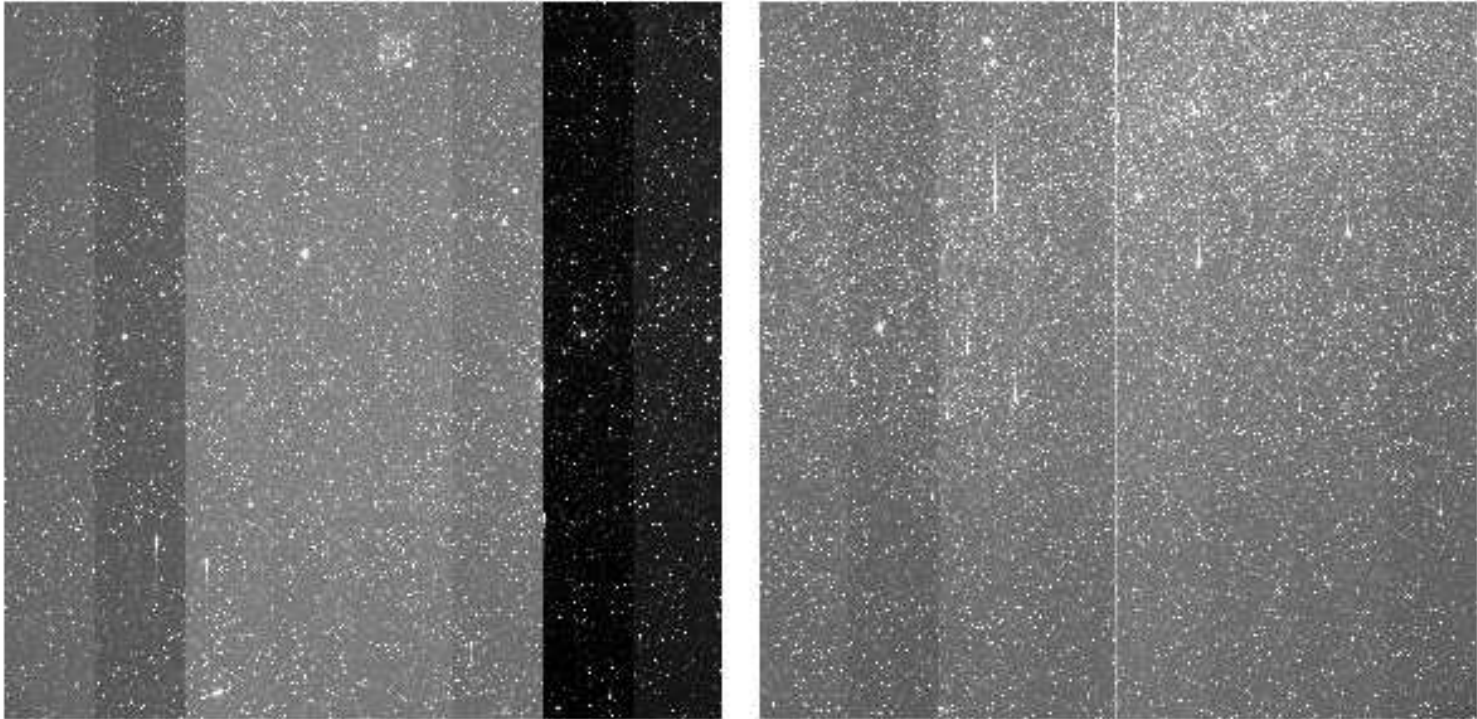
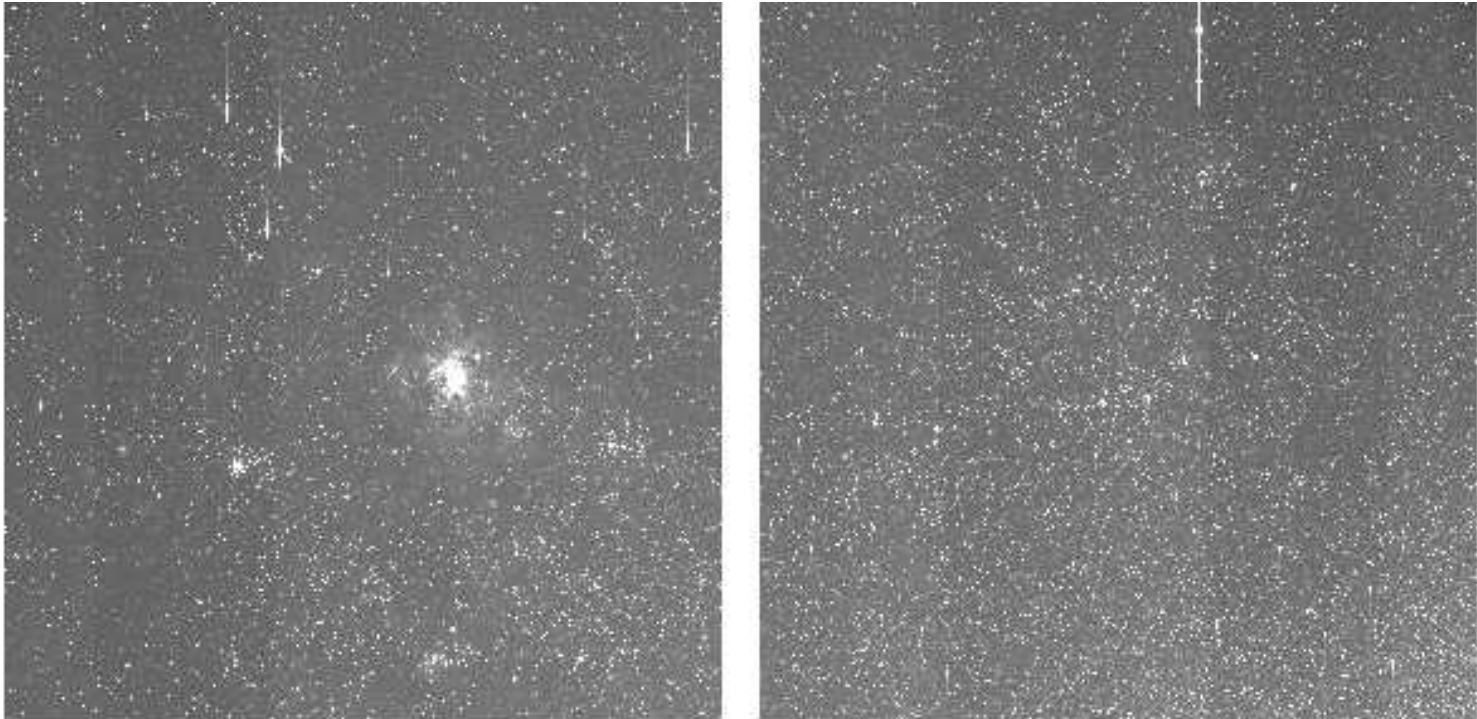
Airmass : 1.44

Sidereal Time : 08:47:24

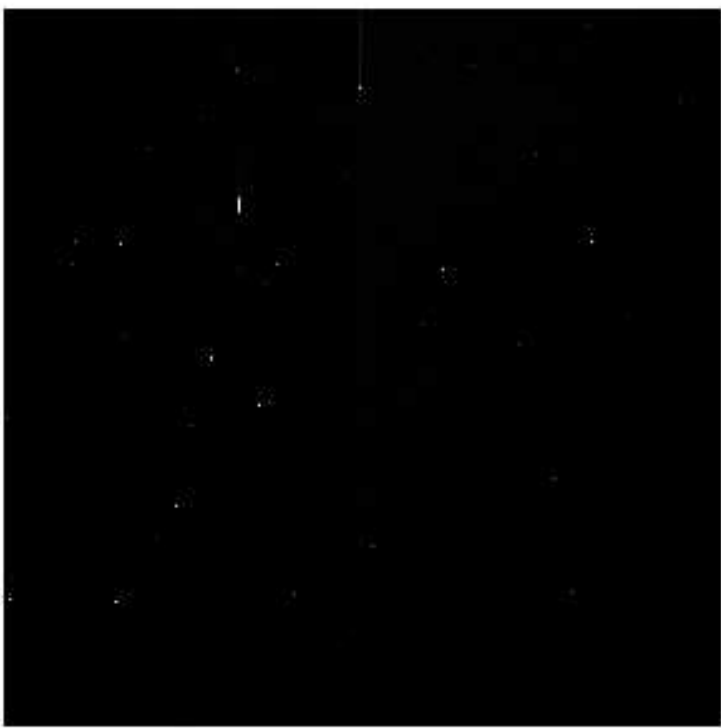
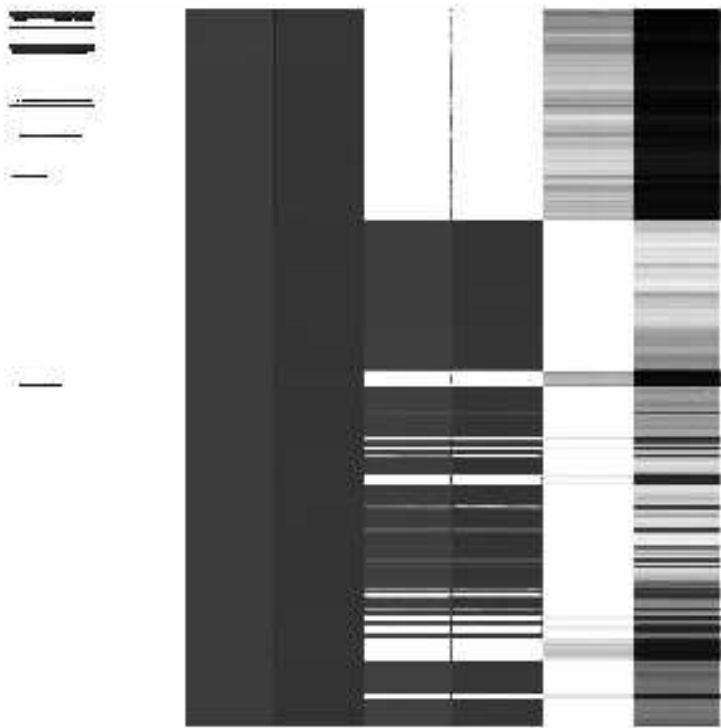
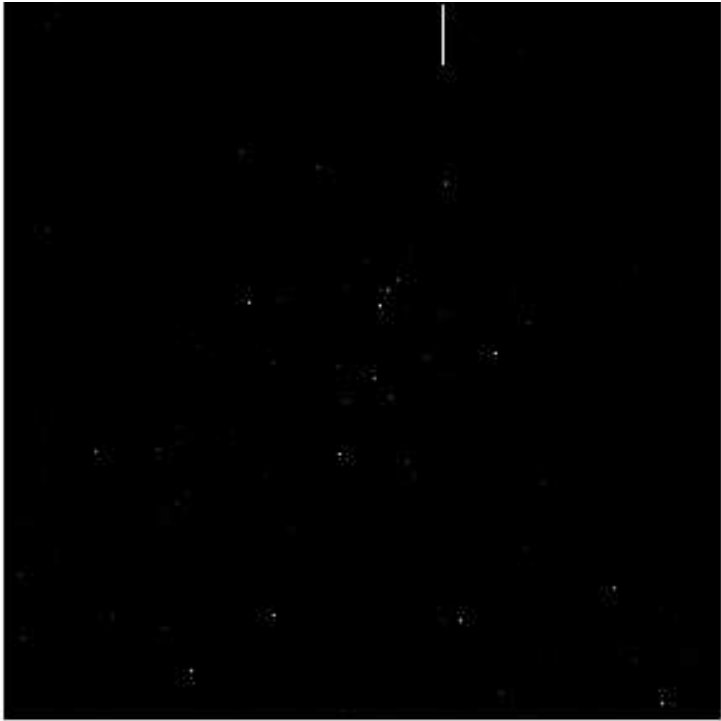
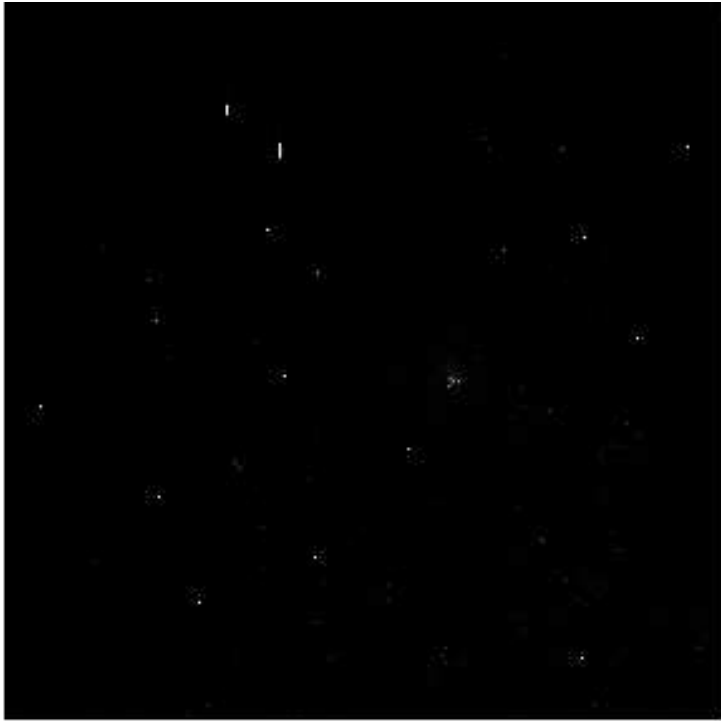
Filter ID : I

Observation Date : 2019-01-17T23:36:07

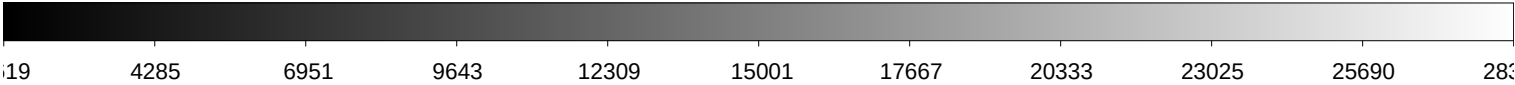
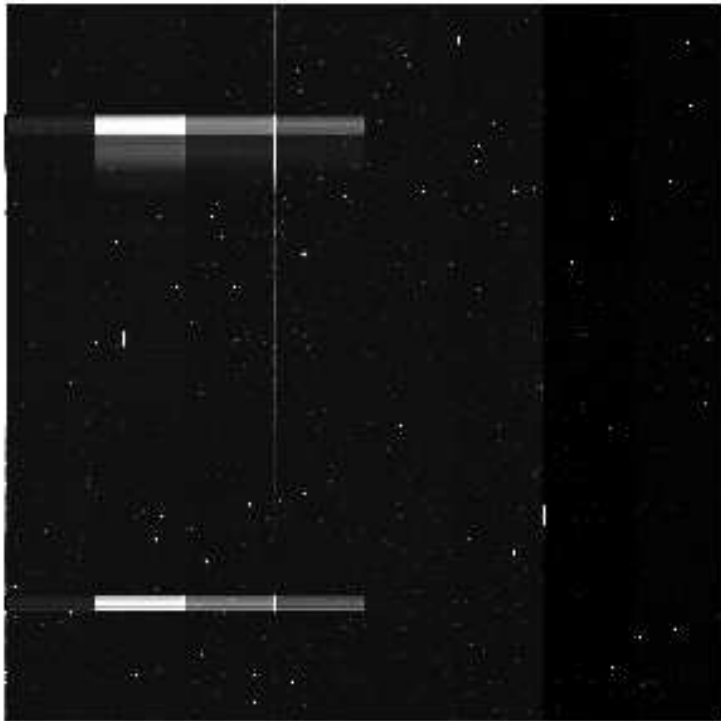
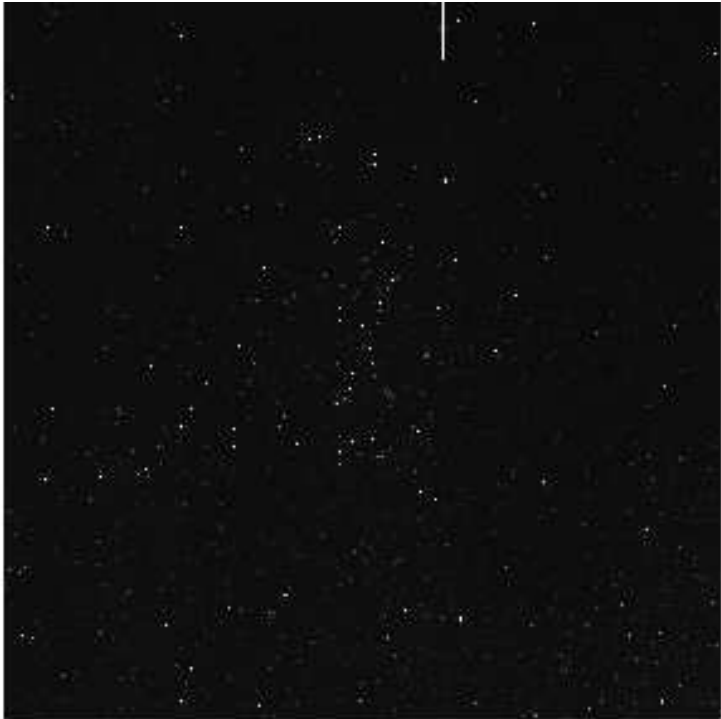
CCD Temperature : -109.19



File Name : **xkmts.20190117.064280.fits** # 110 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:21.870
DEC : -69:38:39.90
Exposure Time : 120
Airmass : 1.44
Sidereal Time : 08:50:41
Filter ID : V
Observation Date : 2019-01-17T23:39:11
CCD Temperature : -109.24



File Name : **xkmts.20190117.064281.fits** # 111 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:21.730
DEC : -69:38:51.80
Exposure Time : 120
Airmass : 1.45
Sidereal Time : 08:53:37
Filter ID : I
Observation Date : 2019-01-17T23:42:20
CCD Temperature : -109.21



File Name : **xkmts.20190117.064282.fits** # 112 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:21.580

DEC : -69:38:51.40

Exposure Time : 120

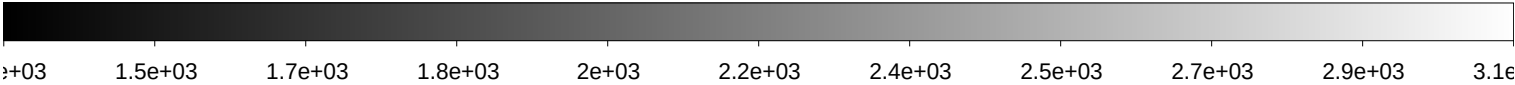
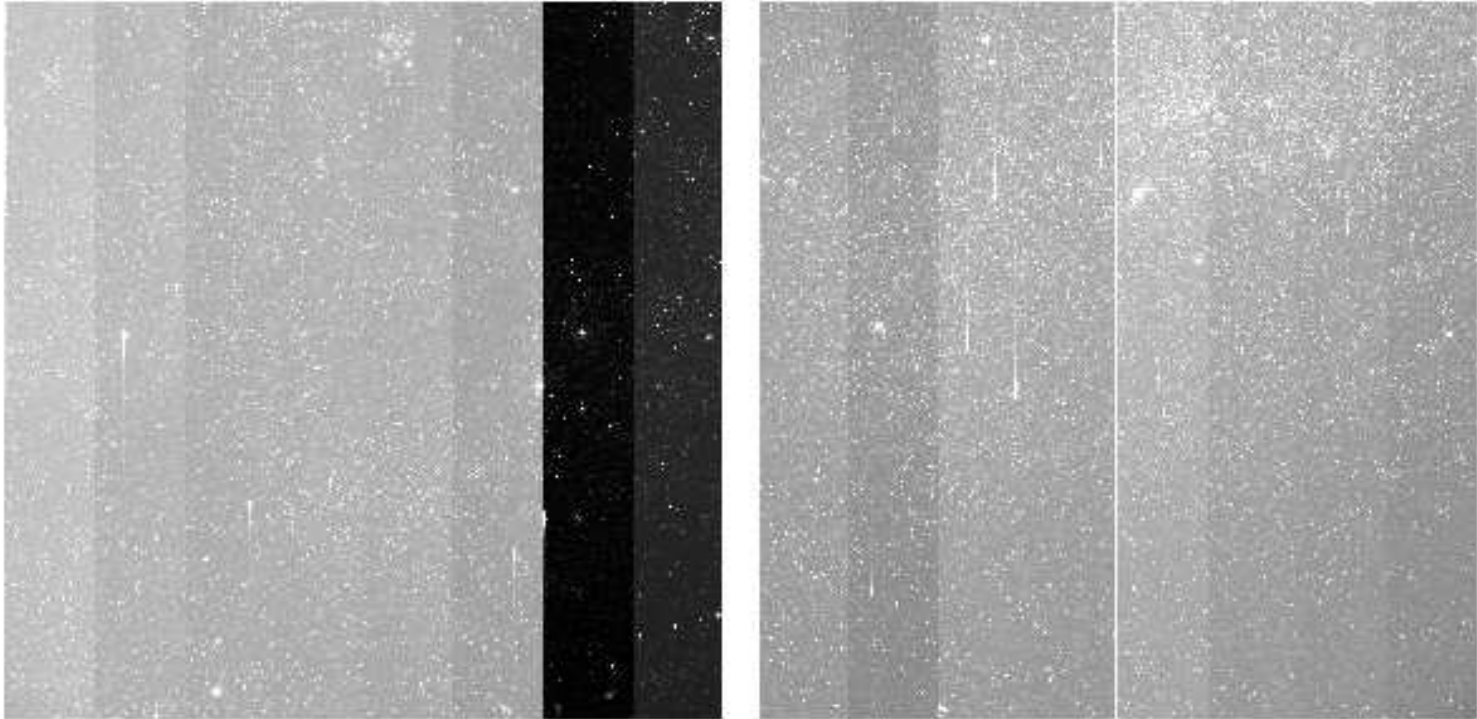
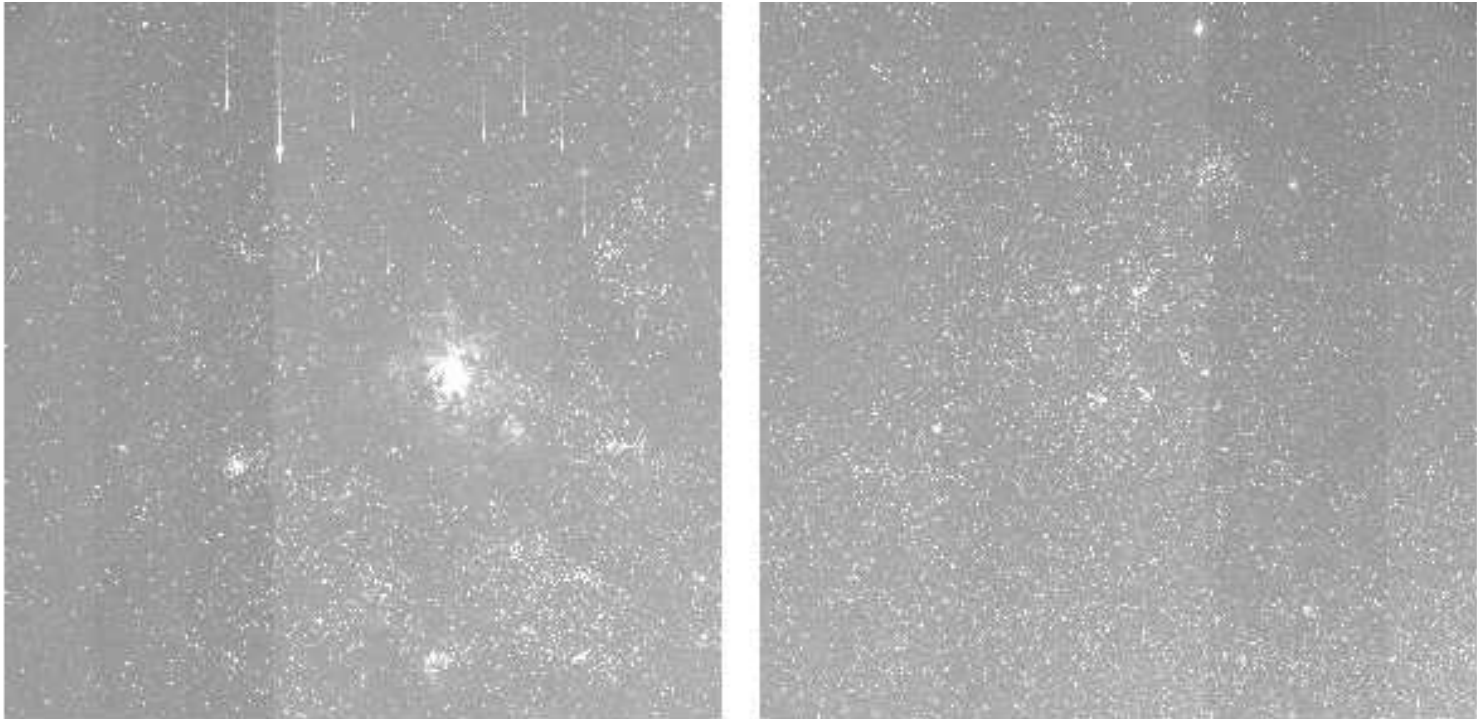
Airmass : 1.46

Sidereal Time : 08:56:55

Filter ID : V

Observation Date : 2019-01-17T23:45:25

CCD Temperature : -109.25



File Name : **xkmts.20190117.064283.fits** # 113 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:21.450

DEC : -69:38:50.90

Exposure Time : 120

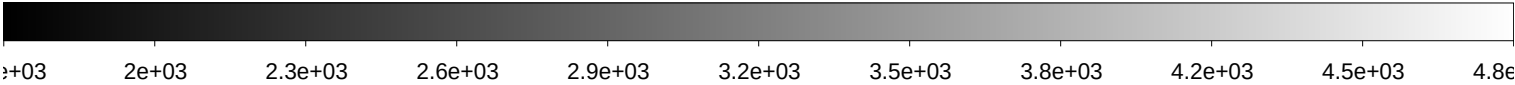
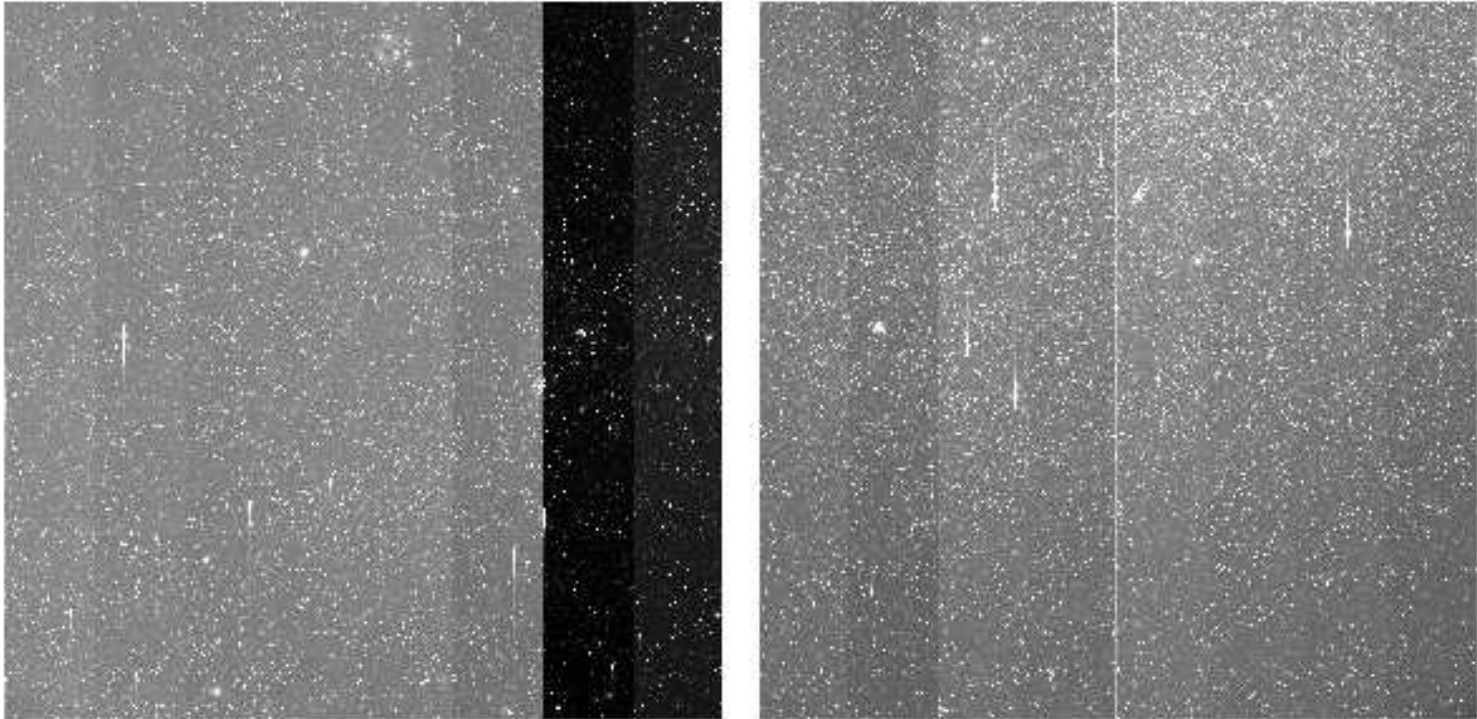
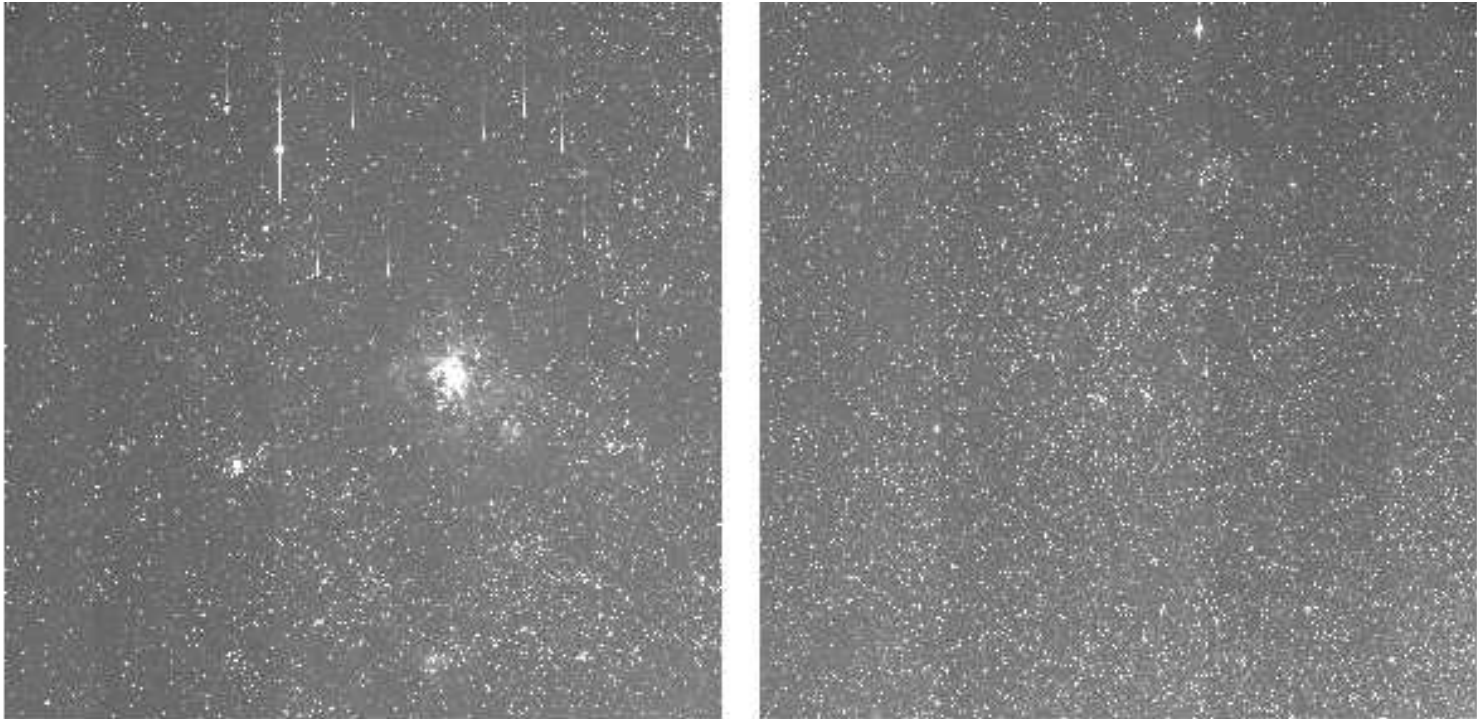
Airmass : 1.46

Sidereal Time : 08:59:54

Filter ID : I

Observation Date : 2019-01-17T23:48:36

CCD Temperature : -109.27



File Name : **xkmts.20190117.064284.fits** # 114 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 05:34:21.290

DEC : -69:38:50.30

Exposure Time : 120

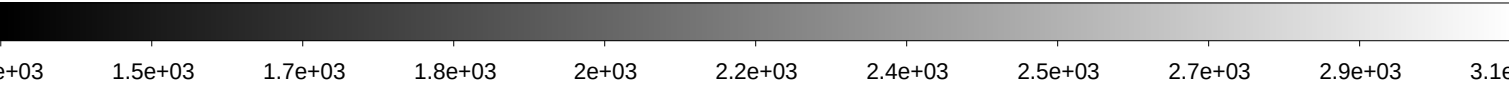
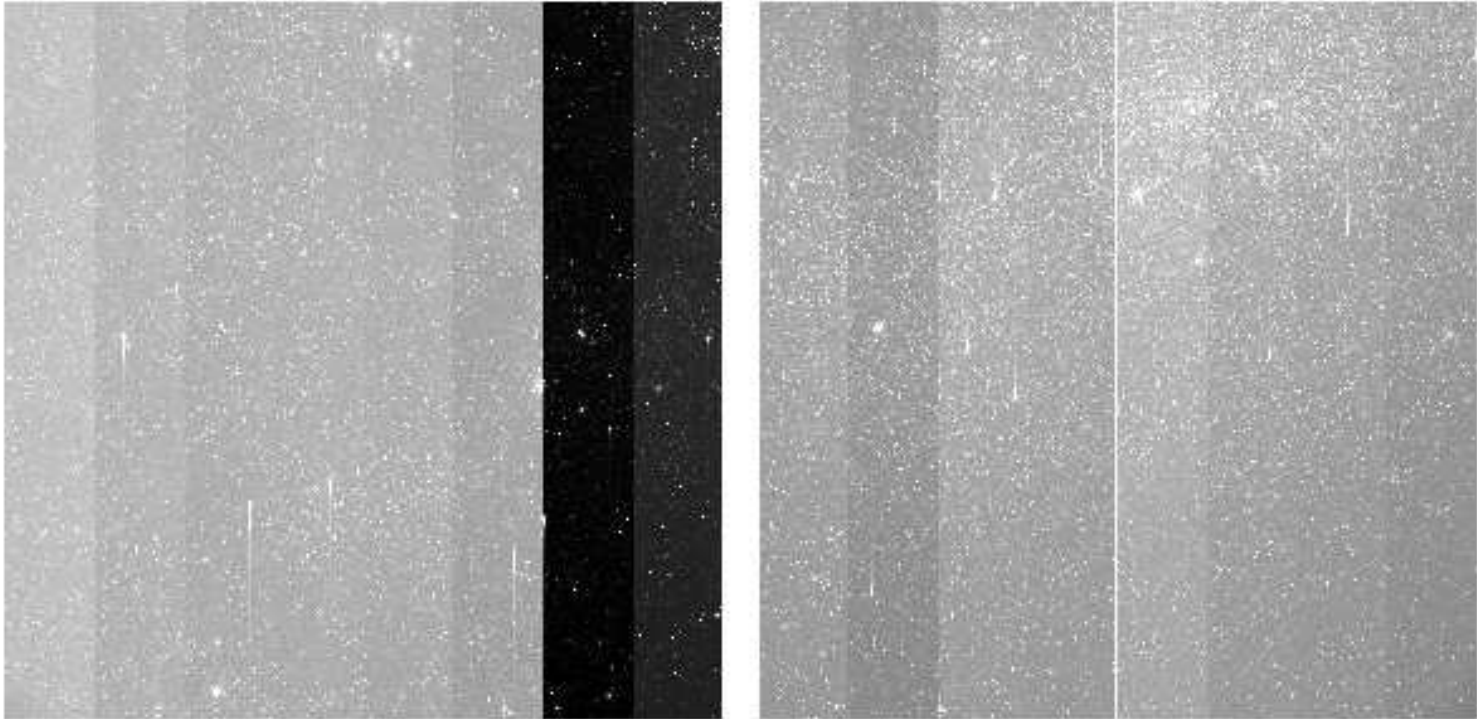
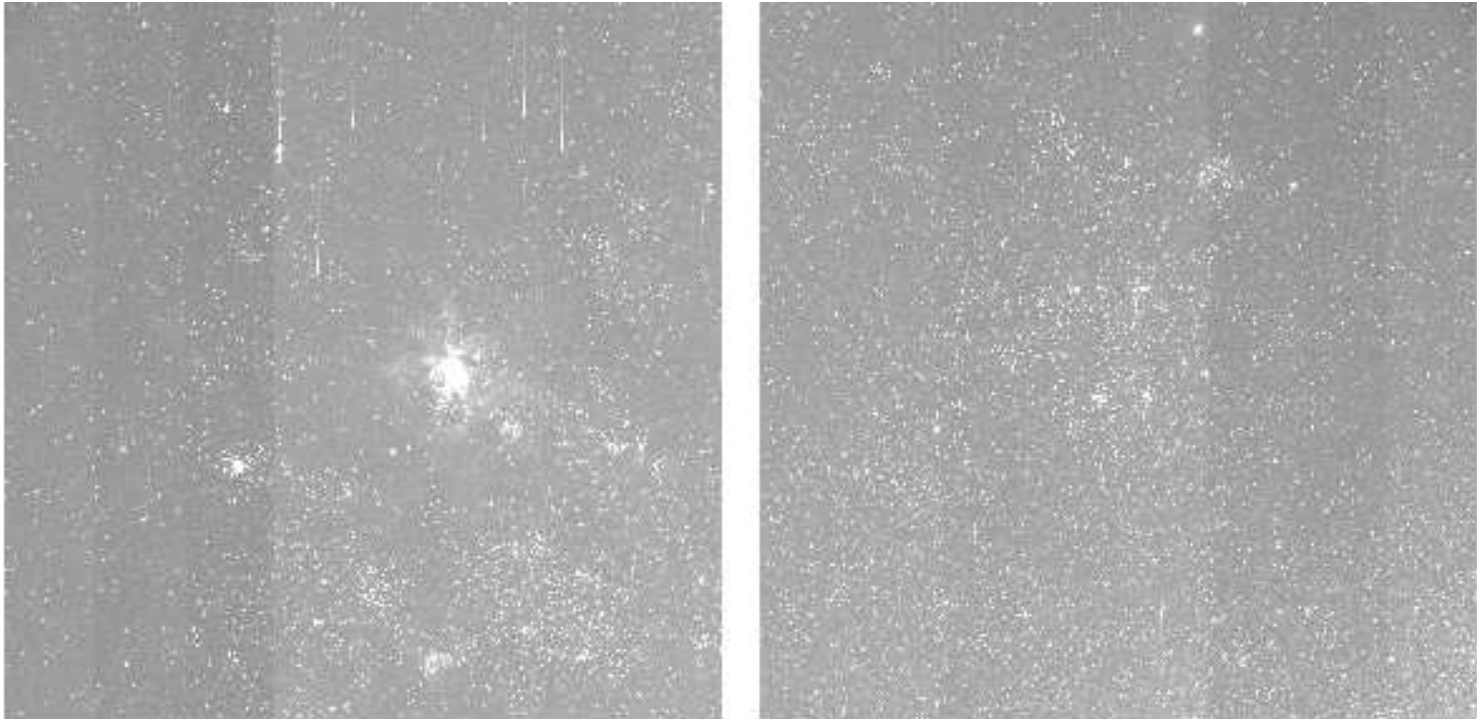
Airmass : 1.47

Sidereal Time : 09:03:11

Filter ID : V

Observation Date : 2019-01-17T23:51:40

CCD Temperature : -109.31



File Name : xkmts.20190117.064285.fits # 115 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : LMC-1

RA : 05:34:21.470

DEC : -69:38:57.00

Exposure Time : 120

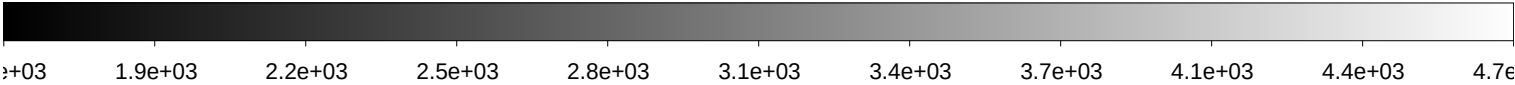
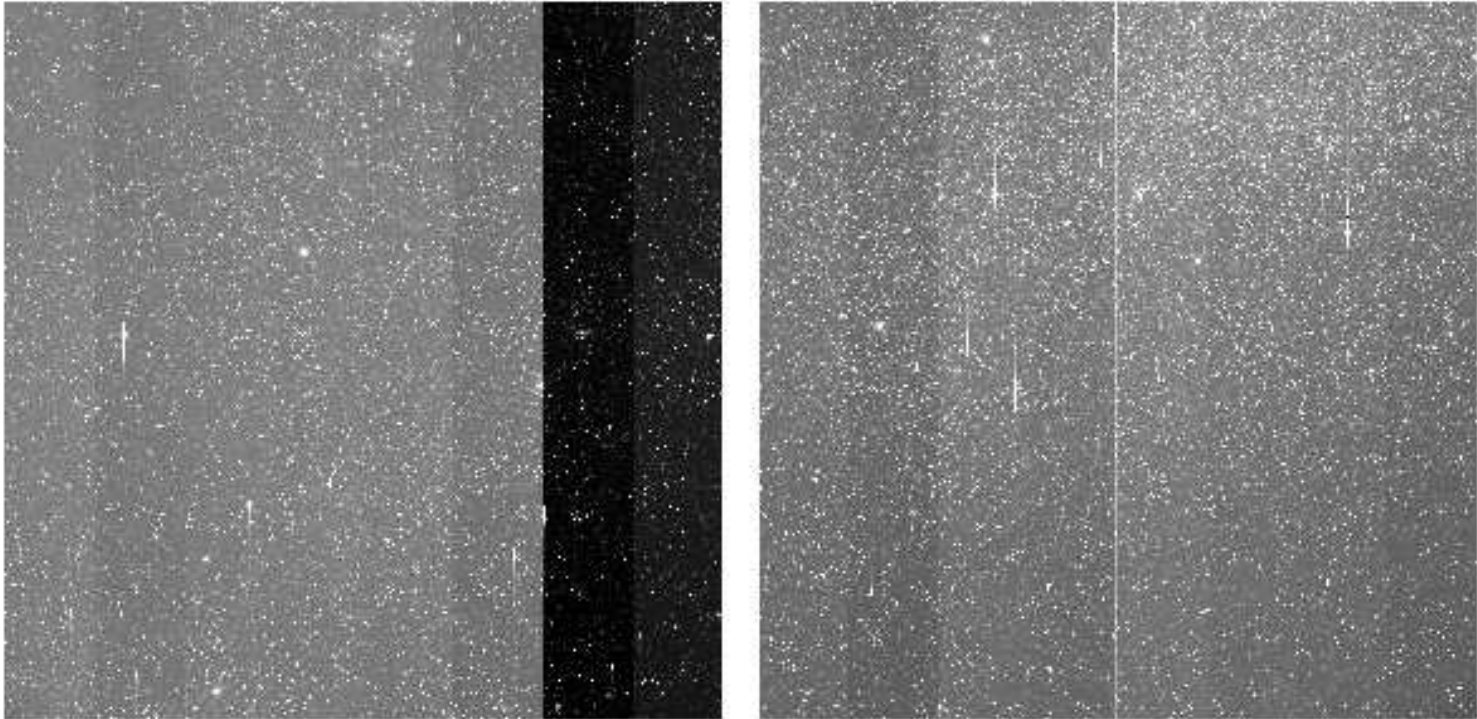
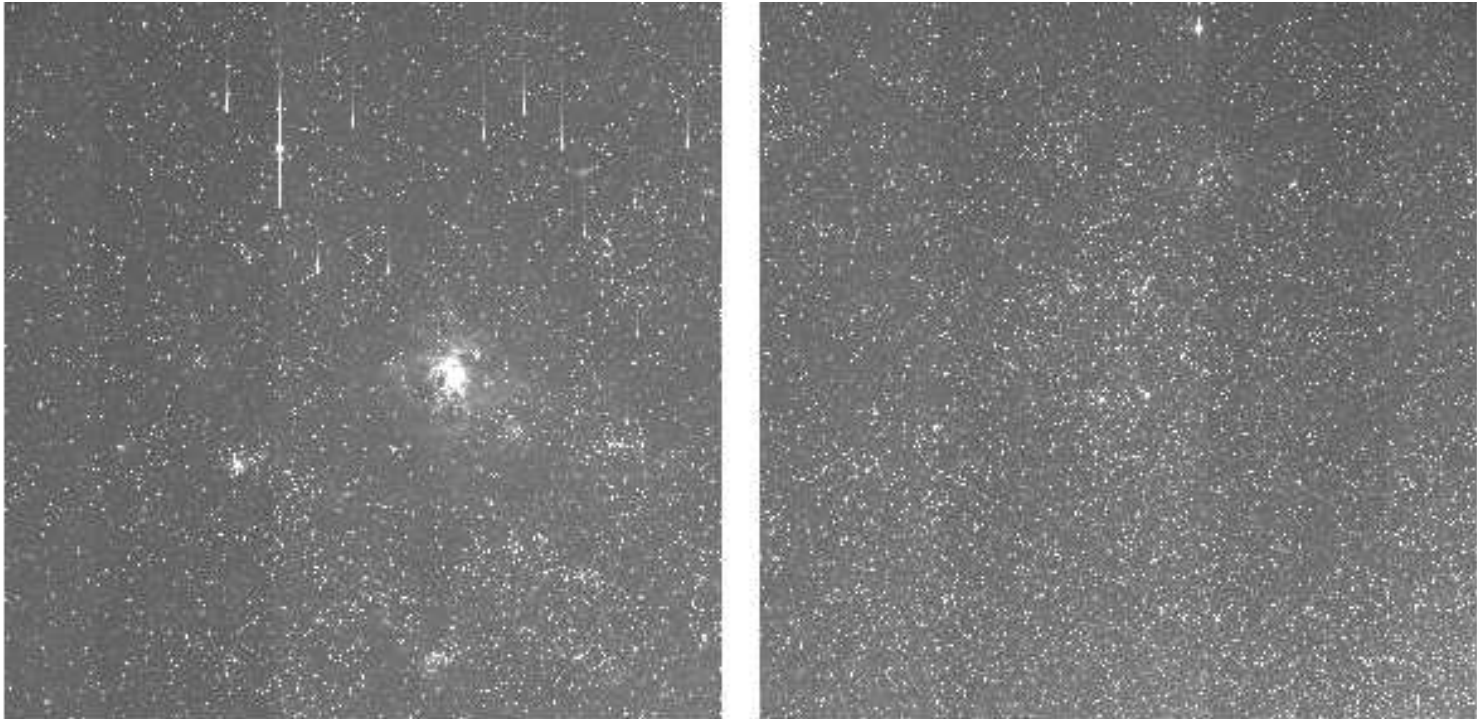
Airmass : 1.48

Sidereal Time : 09:06:09

Filter ID : I

Observation Date : 2019-01-17T23:54:49

CCD Temperature : -109.29



File Name : **xkmts.20190117.064286.fits** # 116 / 179 #

Project ID : ENG-LMC-1

Image Type : OBJECT

Object Name : **LMC-1**

RA : 00:00:00.000

DEC : +00:00:00.00

Exposure Time : 120

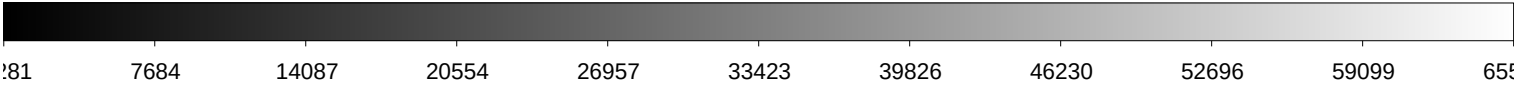
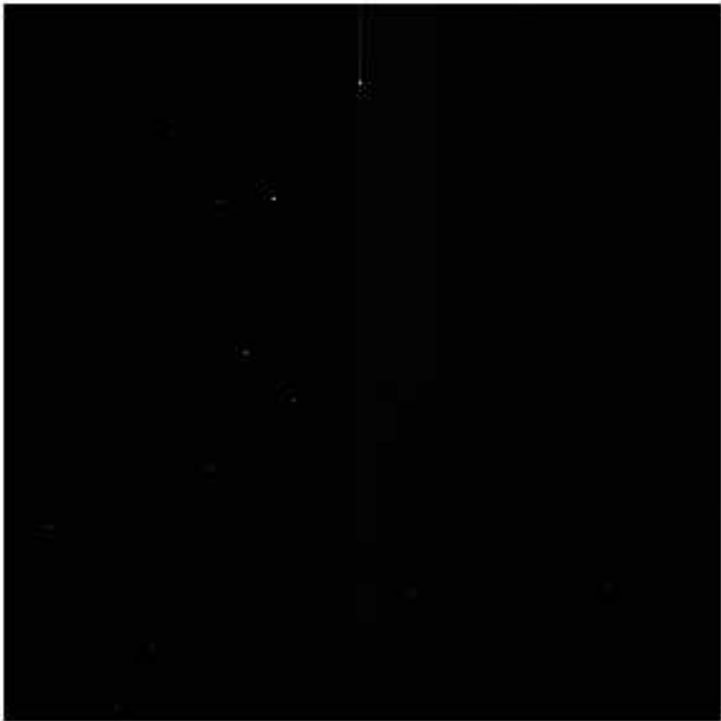
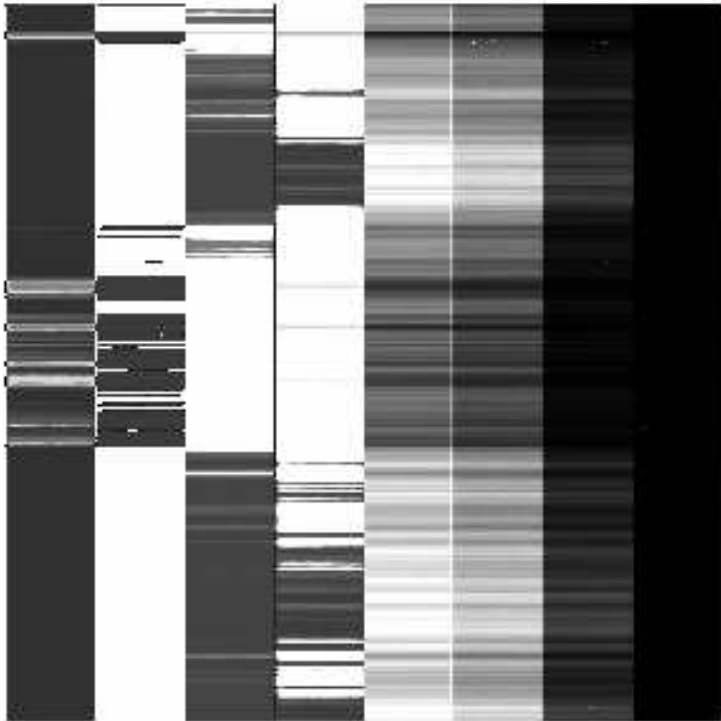
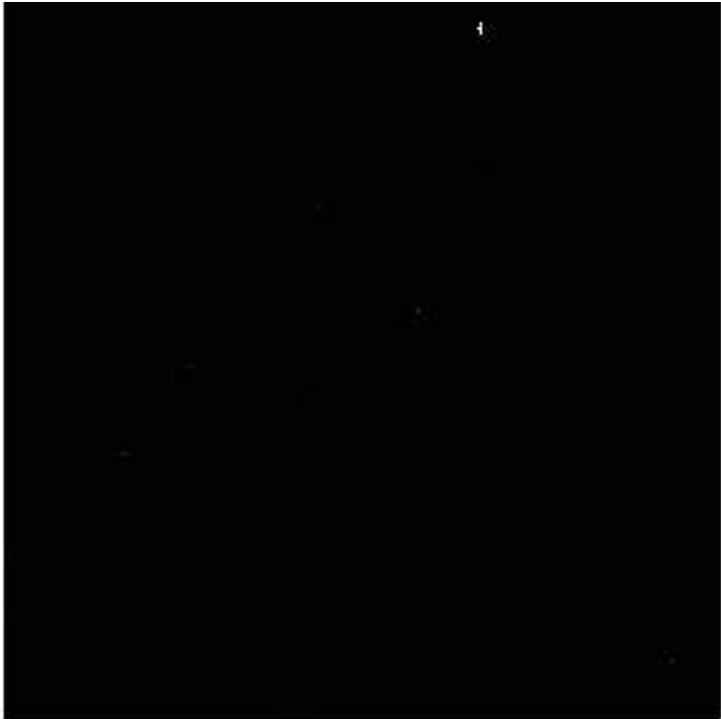
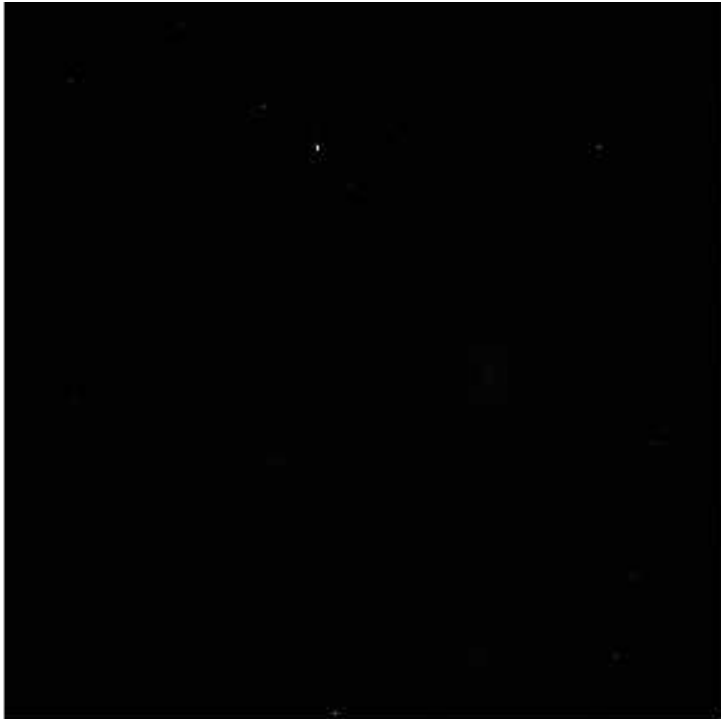
Airmass : —

Sidereal Time : —

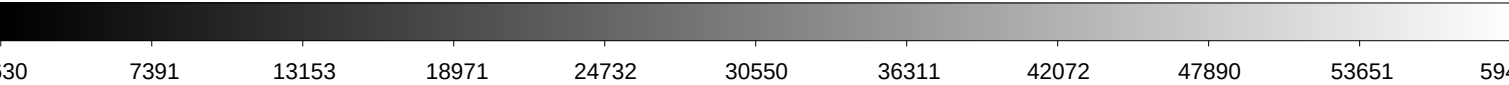
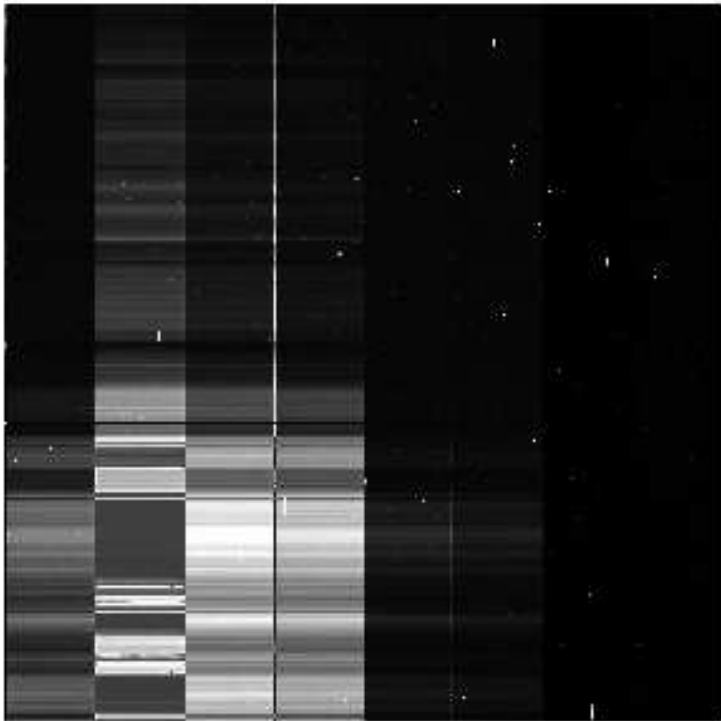
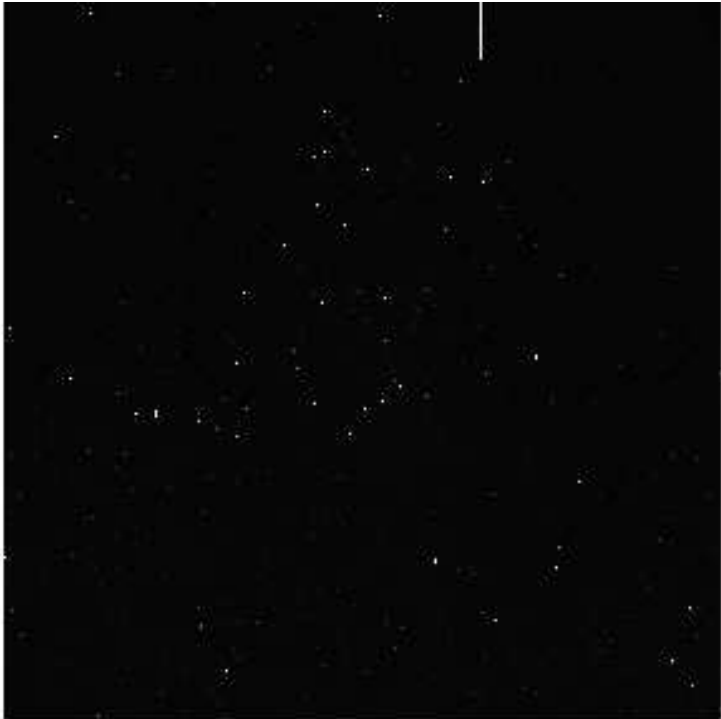
Filter ID : V

Observation Date : 2019-01-17T23:57:54

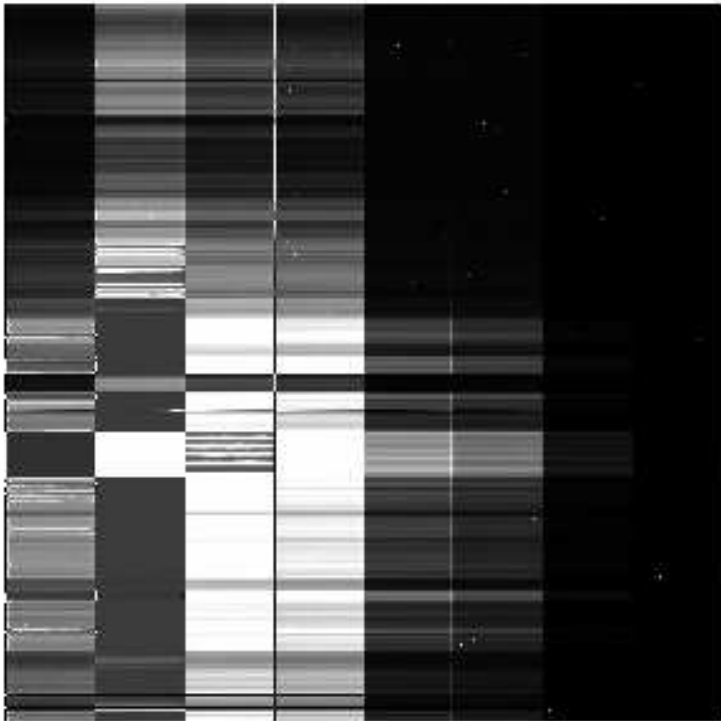
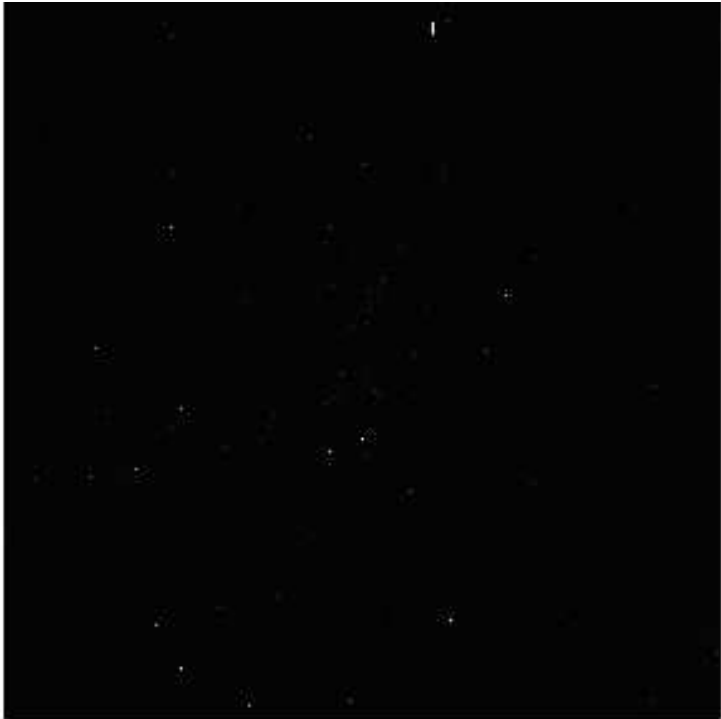
CCD Temperature : -109.37



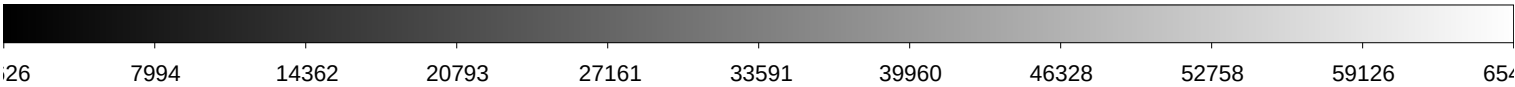
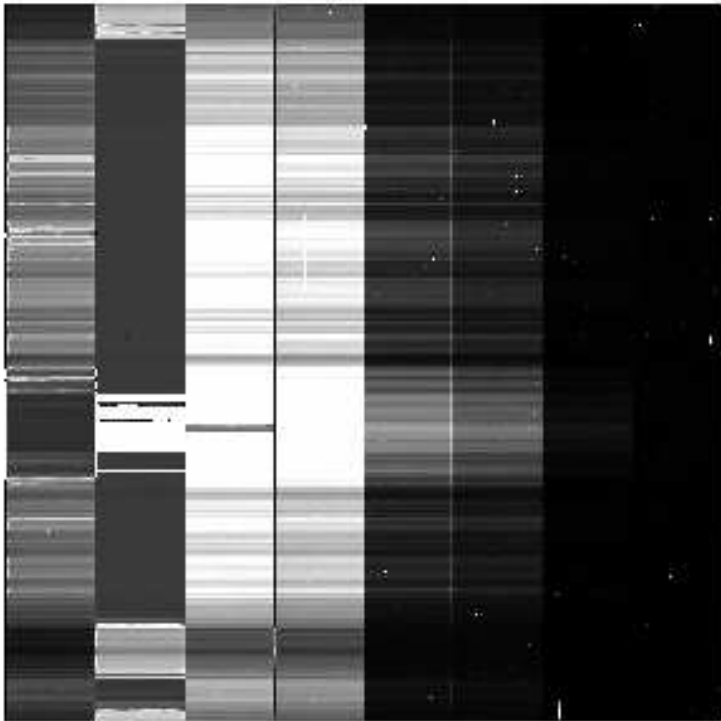
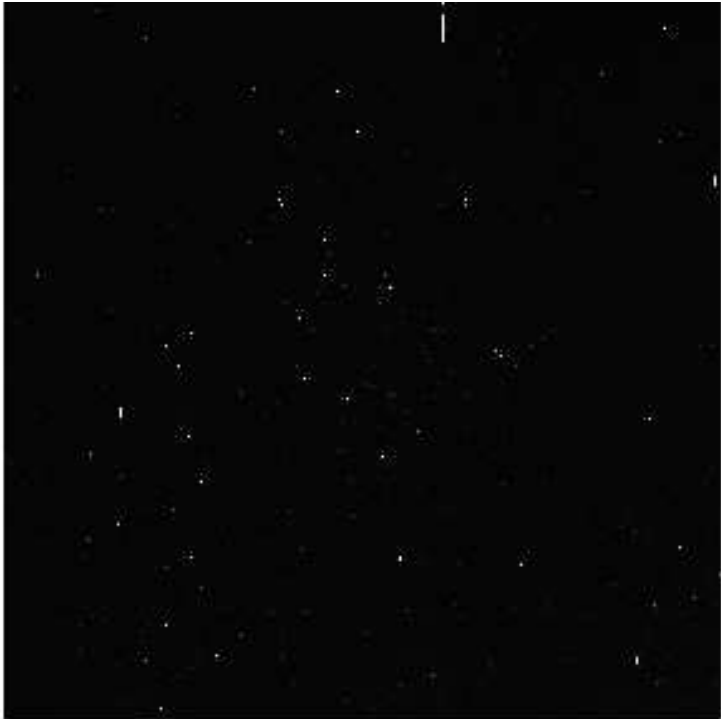
File Name : **xkmts.20190118.064287.fits** # 117 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:56.320
DEC : -69:38:54.30
Exposure Time : 120
Airmass : 1.50
Sidereal Time : 09:15:38
Filter ID : I
Observation Date : 2019-01-18T00:04:04
CCD Temperature : -109.35



File Name : **xkmts.20190118.064288.fits** # 118 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:12.000
DEC : -69:39:00.90
Exposure Time : 120
Airmass : 1.51
Sidereal Time : 09:21:22
Filter ID : V
Observation Date : 2019-01-18T00:09:47
CCD Temperature : -109.35



File Name : **xkmts.20190118.064289.fits** # 119 / 179 #
Project ID : ENG-LMC-1
Image Type : OBJECT
Object Name : **LMC-1**
RA : 05:34:22.170
DEC : -69:39:04.80
Exposure Time : 120
Airmass : 1.52
Sidereal Time : 09:25:52
Filter ID : I
Observation Date : 2019-01-18T00:14:16
CCD Temperature : -109.39



File Name: xkmts.20190118.064290.fits # 120 / 179 #

Project ID: ENG-MARIOS

Image Type: OBJECT

Object Name: COSMOS

RA: 10:00:28.640

DEC: +02:12:20.90

Exposure Time: 120

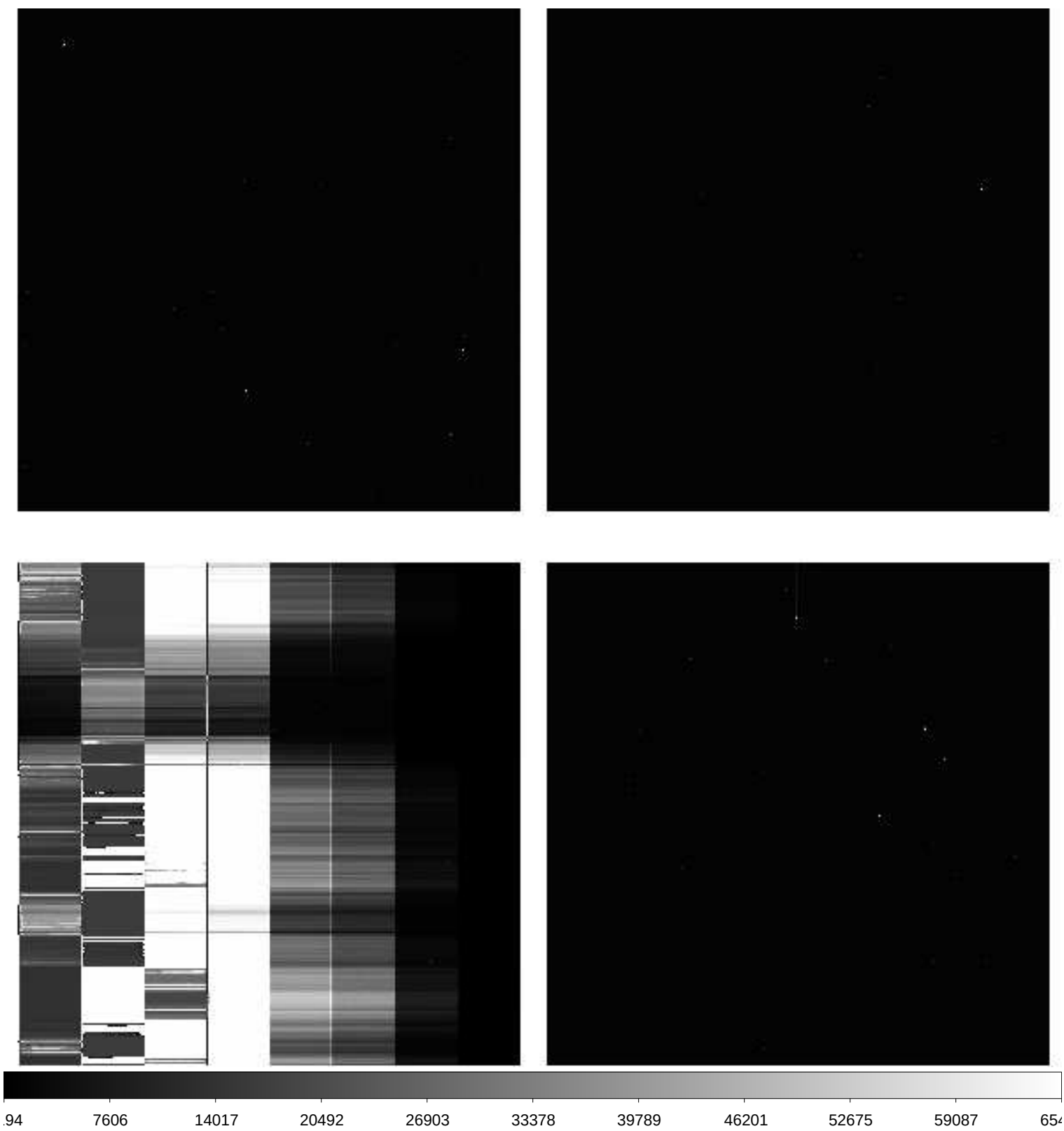
Airmass: 1.22

Sidereal Time: 09:31:21

Filter ID: B

Observation Date: 2019-01-18T00:19:44

CCD Temperature: -109.4



File Name: xkmts.20190118.064291.fits # 121 / 179 #

Project ID: ENG-MARIOS

Image Type: OBJECT

Object Name: COSMOS

RA: 10:00:28.620

DEC: +02:12:20.80

Exposure Time: 120

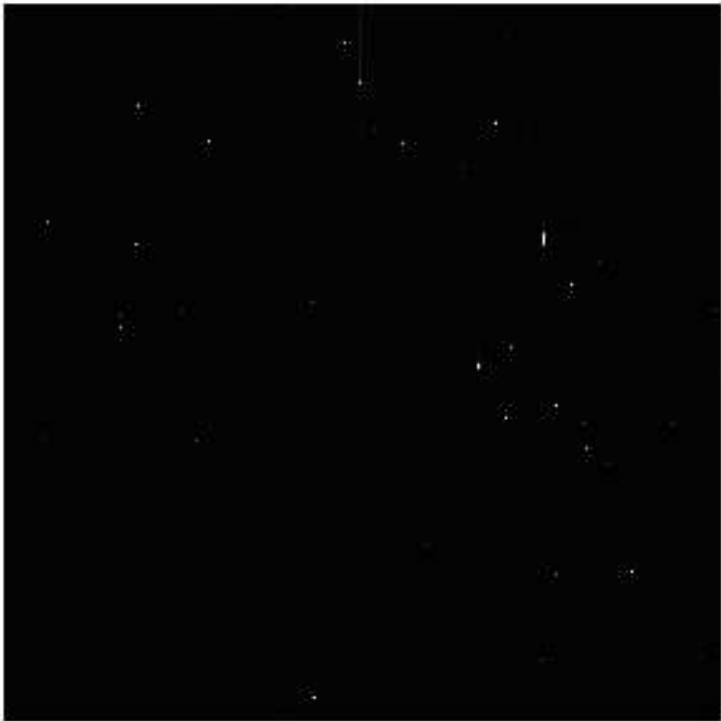
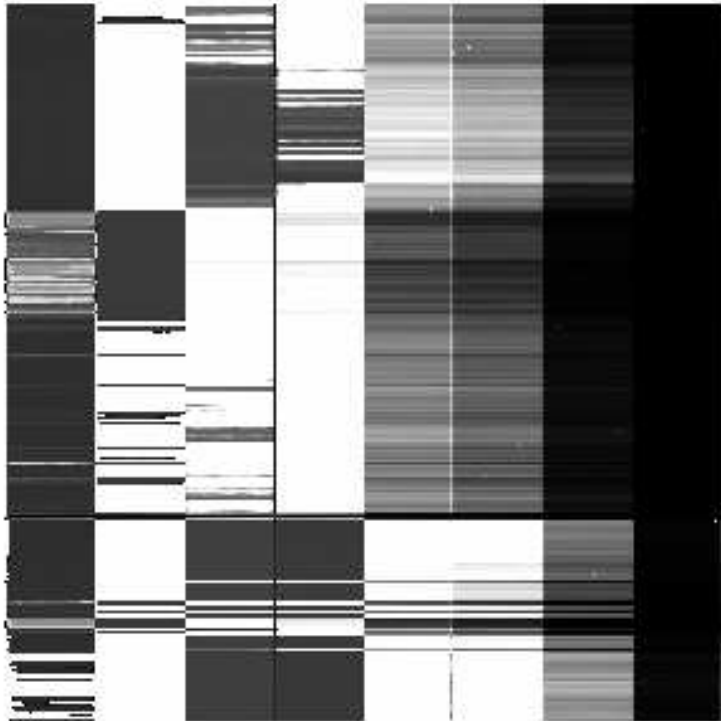
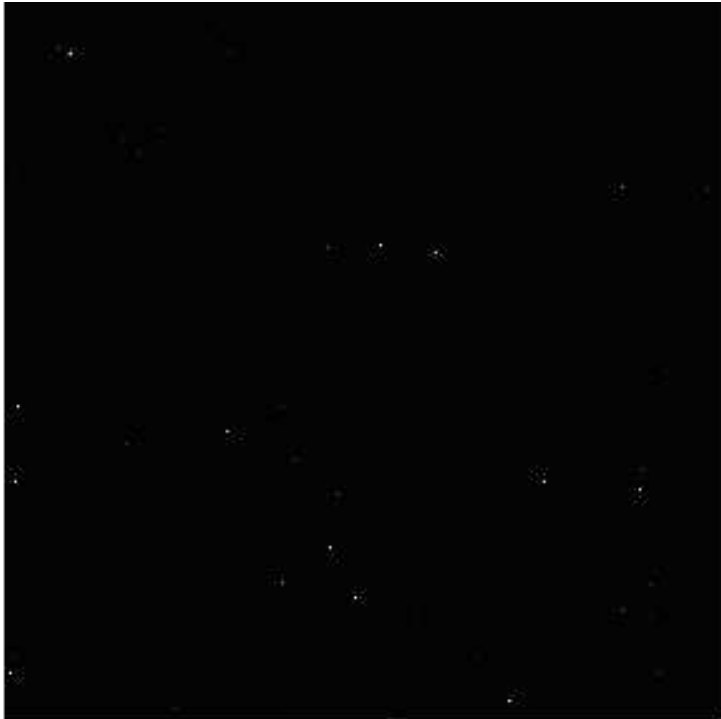
Airmass: 1.22

Sidereal Time: 09:34:18

Filter ID: I

Observation Date: 2019-01-18T00:22:54

CCD Temperature: -109.18



File Name: **xkmts.20190118.064292.fits** # 122 / 179 #

Project ID: ENG-MARIOS

Image Type: OBJECT

Object Name: **COSMOS**

RA: 10:00:28.630

DEC: +02:12:21.00

Exposure Time: 120

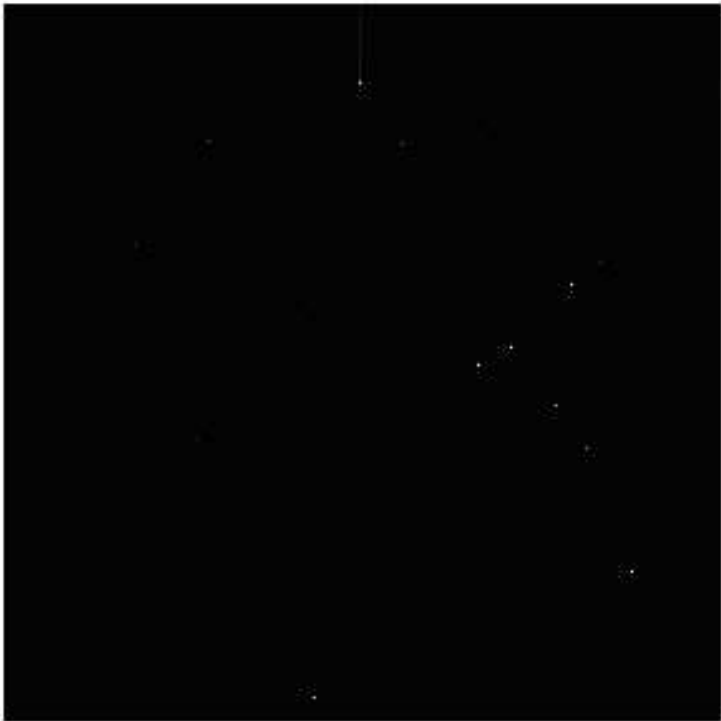
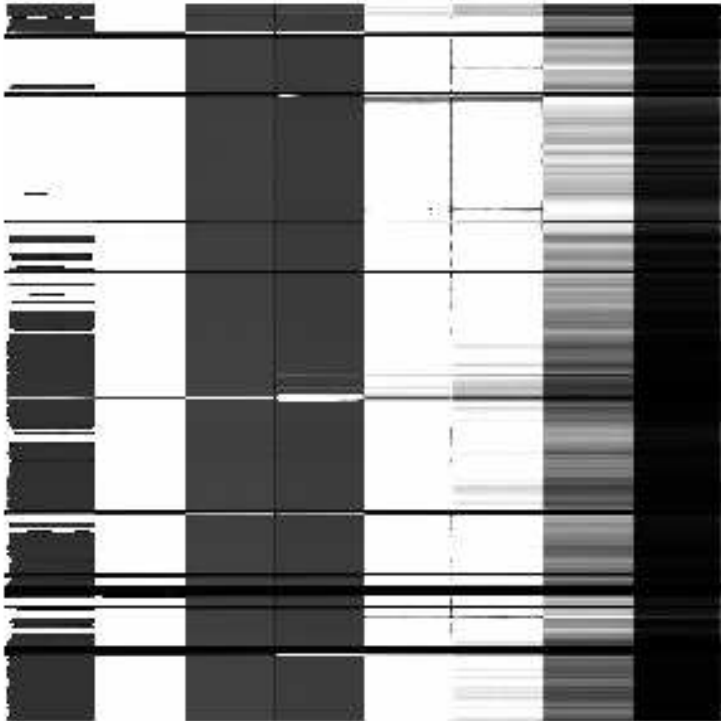
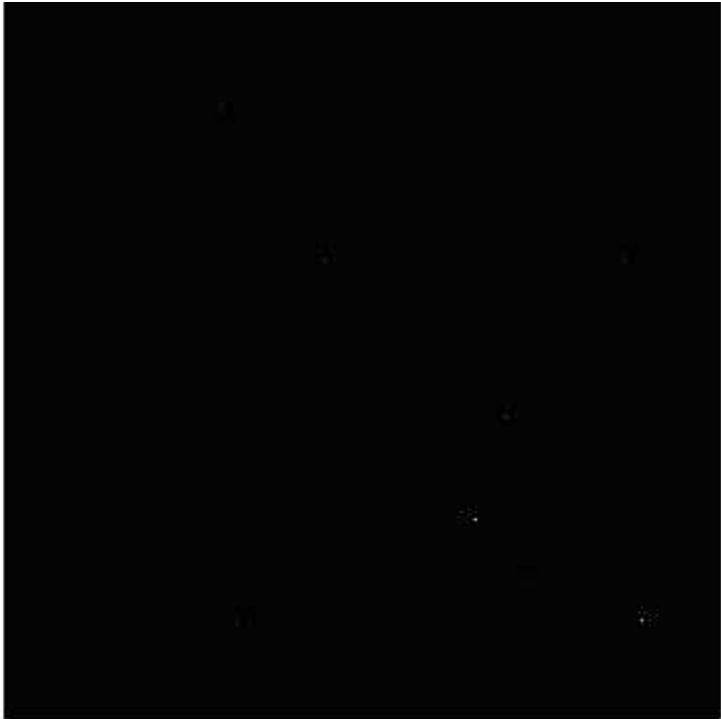
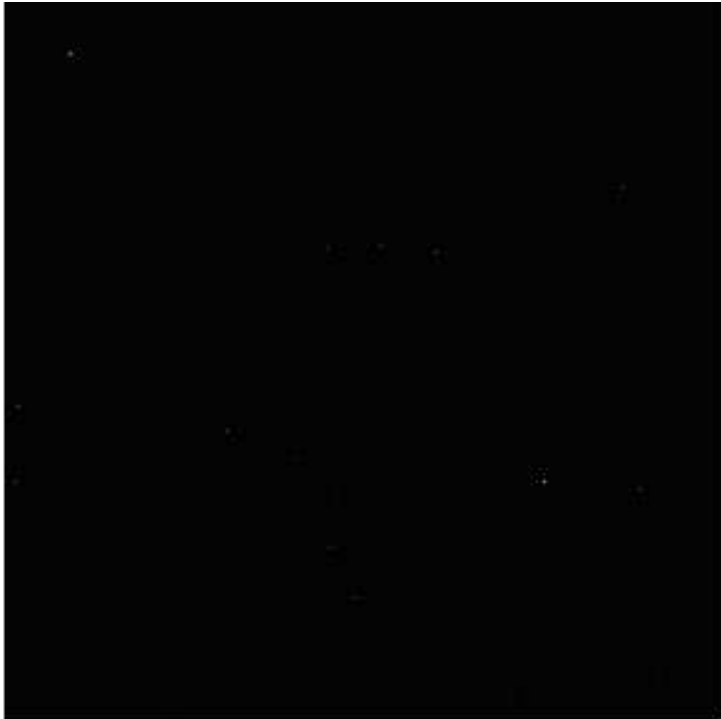
Airmass: 1.22

Sidereal Time: 09:38:21

Filter ID: B

Observation Date: 2019-01-18T00:26:43

CCD Temperature: -109.37



File Name : **xkmts.20190118.064293.fits** # 123 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.620

DEC : +02:12:21.10

Exposure Time : 120

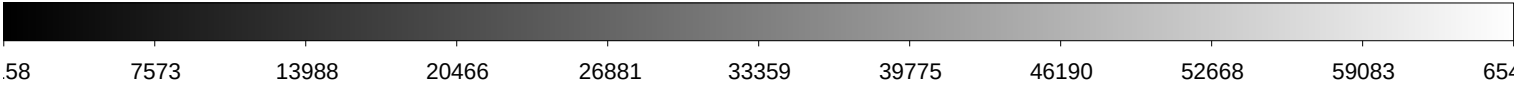
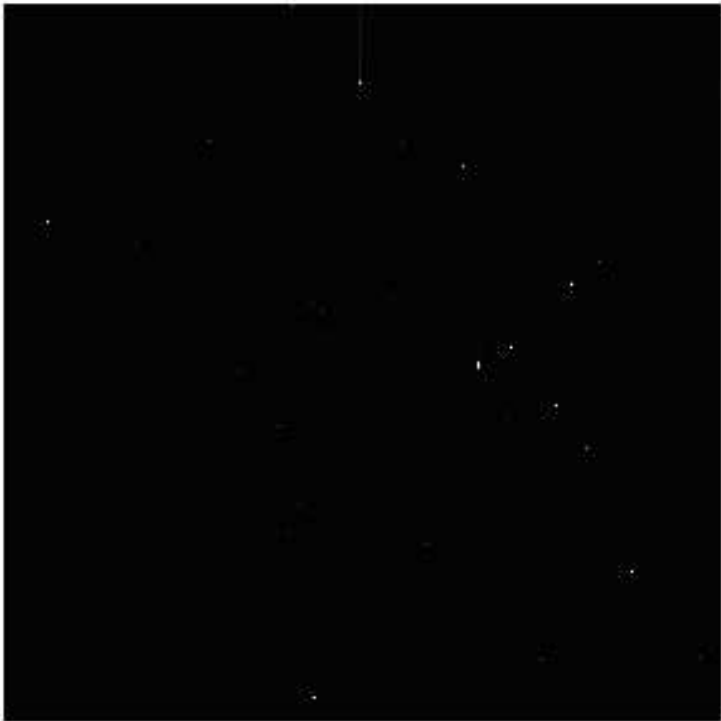
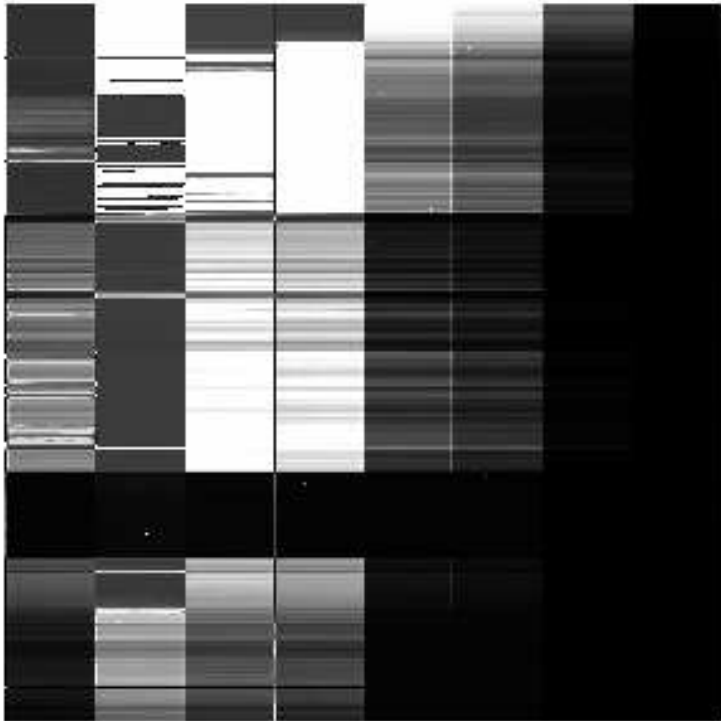
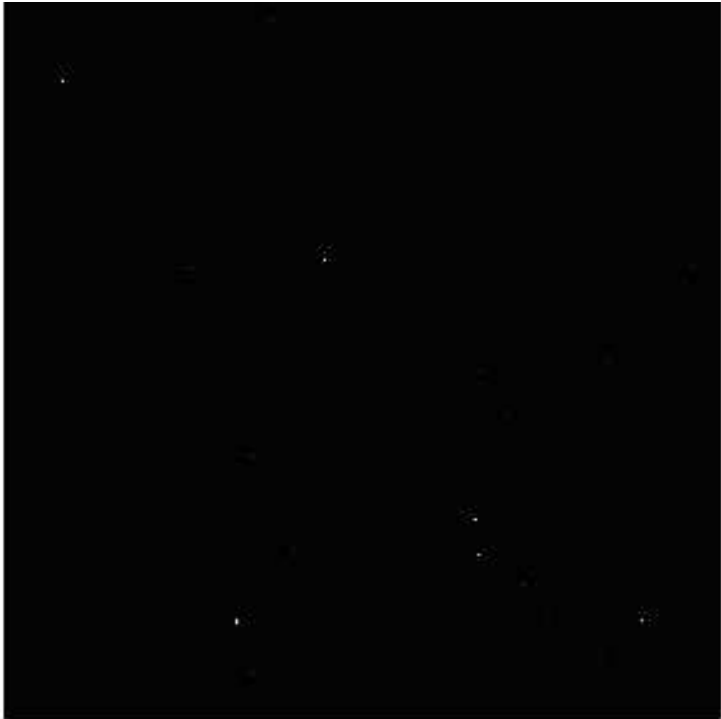
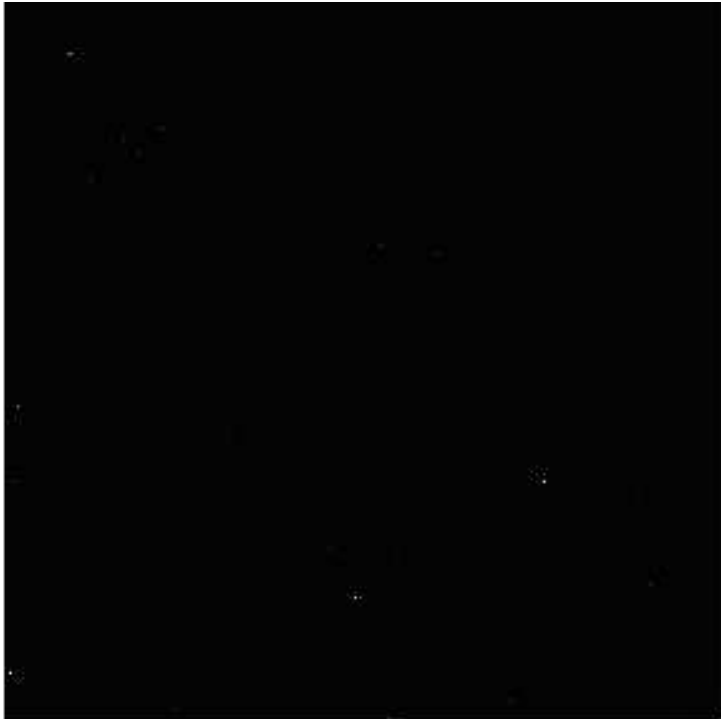
Airmass : 1.21

Sidereal Time : 09:43:24

Filter ID : V

Observation Date : 2019-01-18T00:31:46

CCD Temperature : -109.33



File Name : **xkmts.20190118.064294.fits** # 124 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.610

DEC : +02:12:20.90

Exposure Time : 120

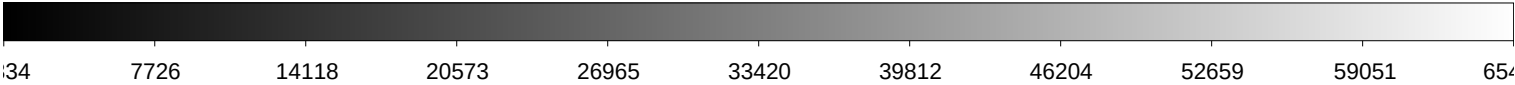
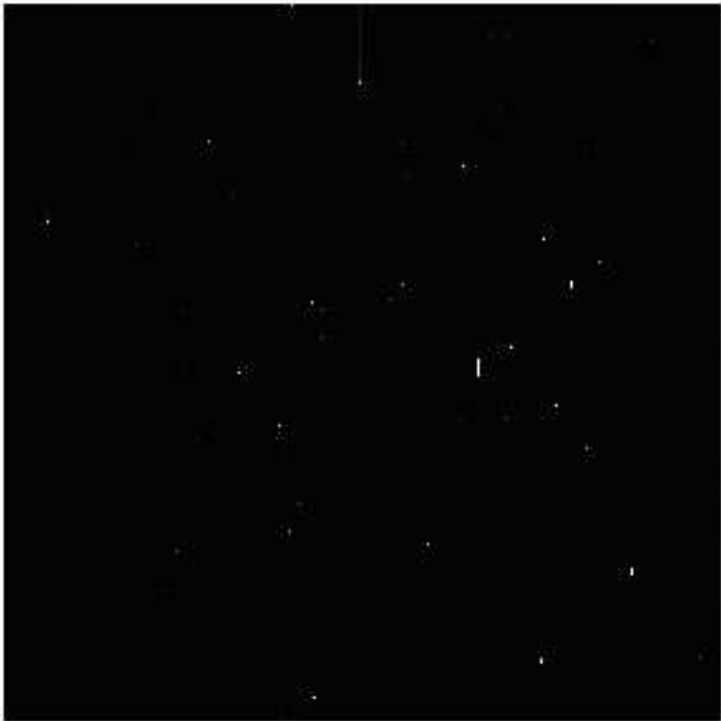
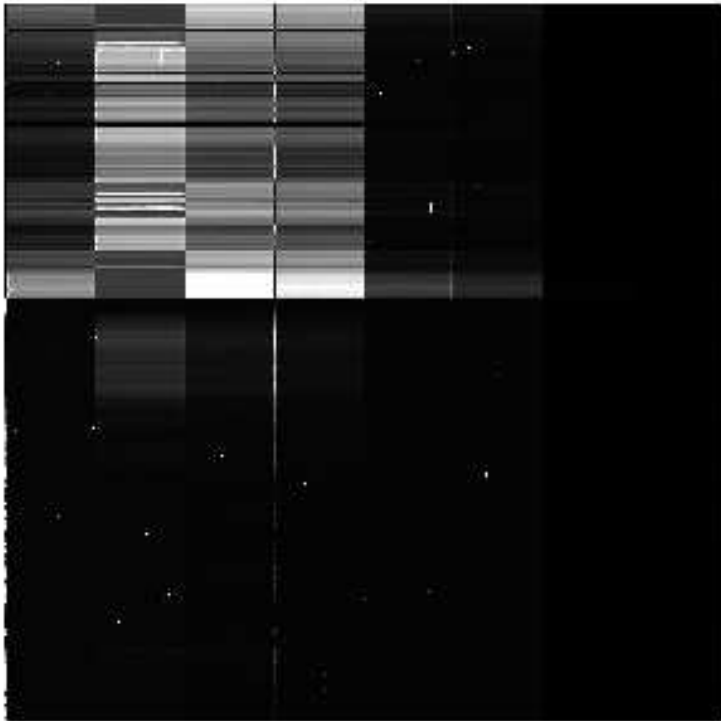
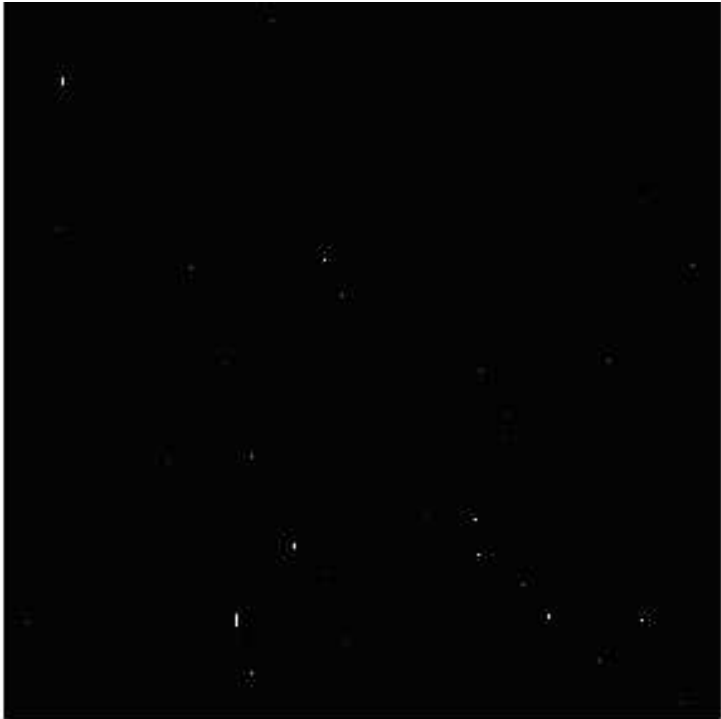
Airmass : 1.21

Sidereal Time : 09:46:22

Filter ID : R

Observation Date : 2019-01-18T00:34:55

CCD Temperature : -109.32



File Name : **xkmts.20190118.064295.fits** # 125 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.600

DEC : +02:12:20.90

Exposure Time : 120

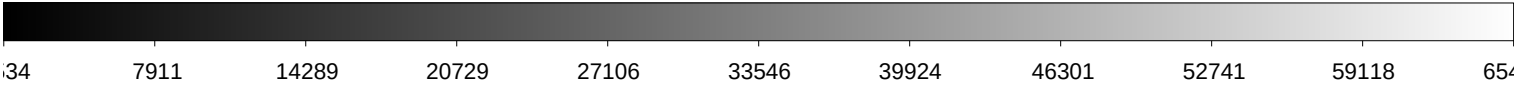
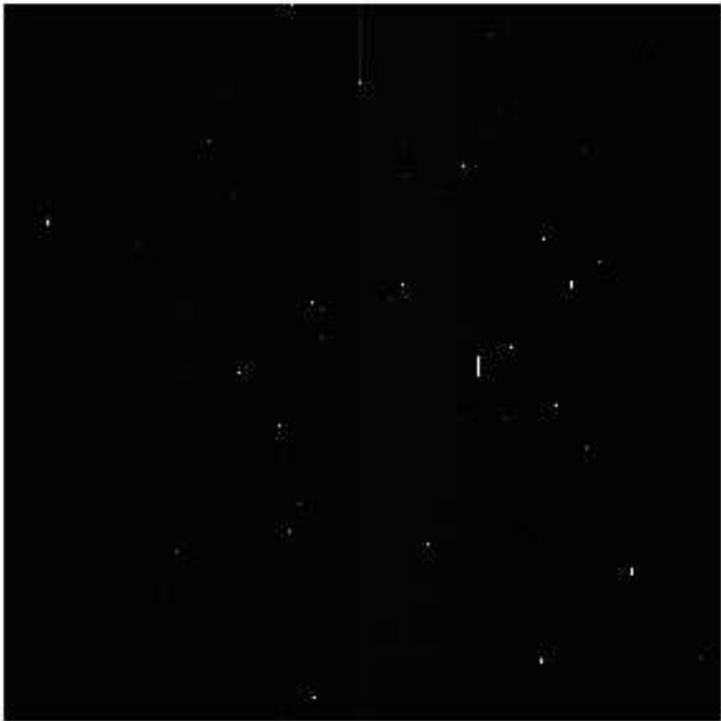
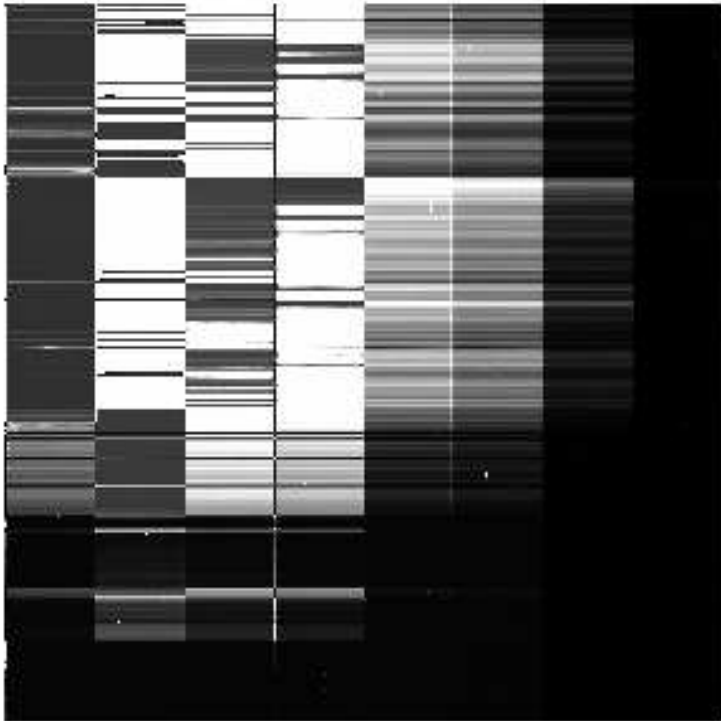
Airmass : 1.21

Sidereal Time : 09:49:32

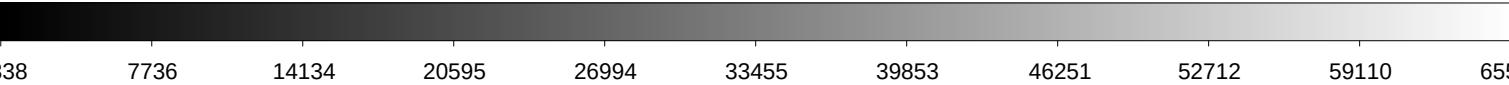
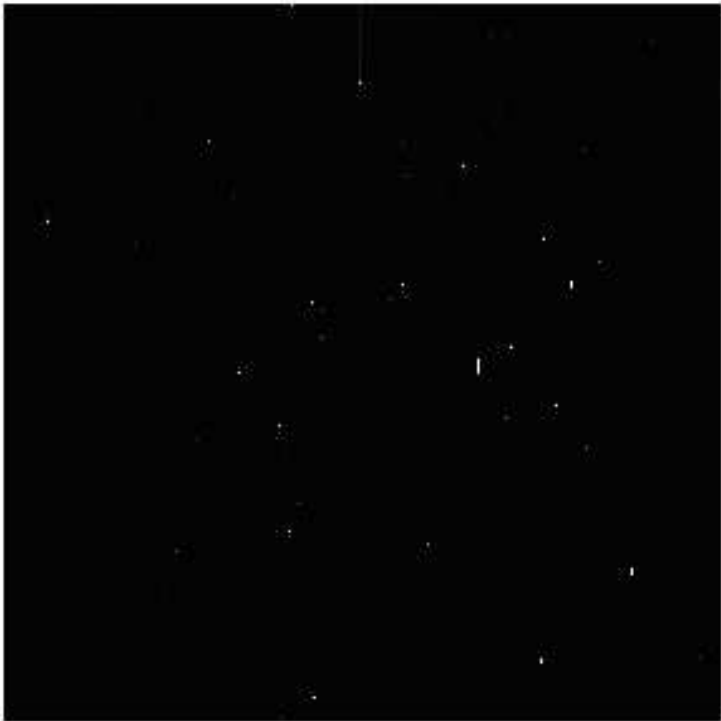
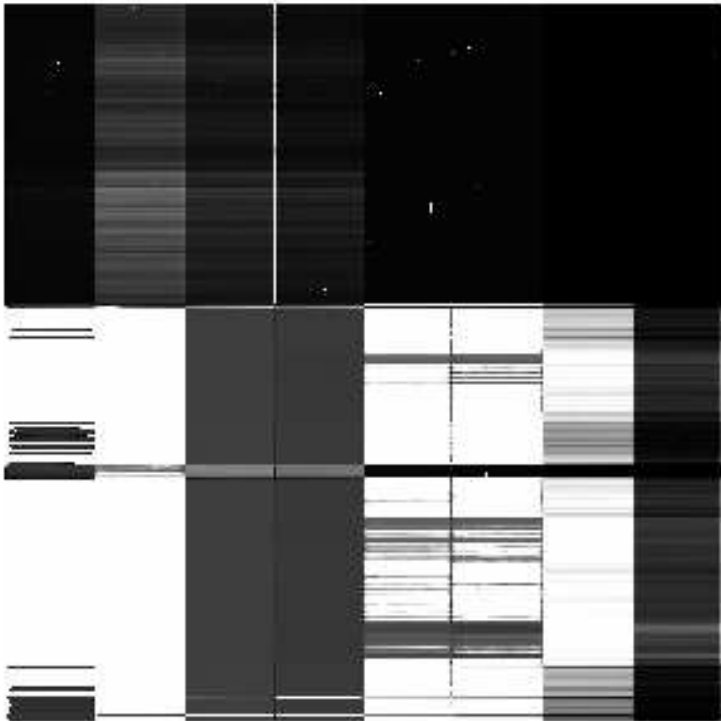
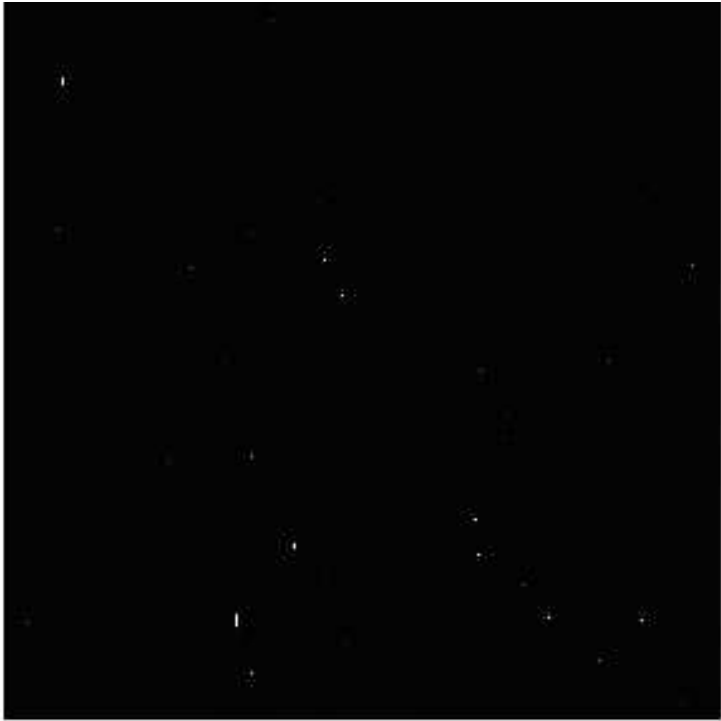
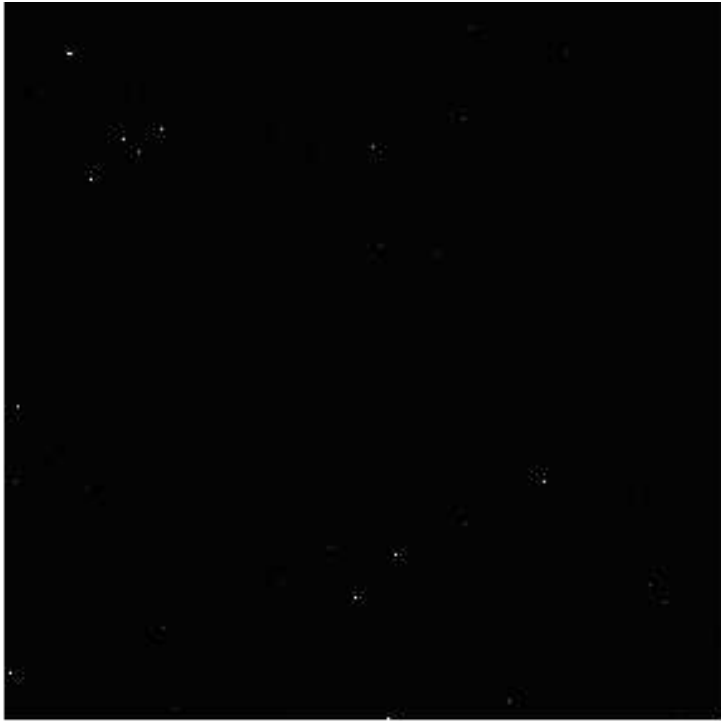
Filter ID : I

Observation Date : 2019-01-18T00:38:04

CCD Temperature : -109.09



File Name : **xkmts.20190118.064296.fits** # 126 / 179 #
Project ID : ENG-MARIOS
Image Type : OBJECT
Object Name : **COSMOS**
RA : 10:00:28.620
DEC : +02:12:21.00
Exposure Time : 120
Airmass : 1.21
Sidereal Time : 09:53:20
Filter ID : R
Observation Date : 2019-01-18T00:41:40
CCD Temperature : -109.29



File Name : **xkmts.20190118.064297.fits** # 127 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.610

DEC : +02:12:20.90

Exposure Time : 120

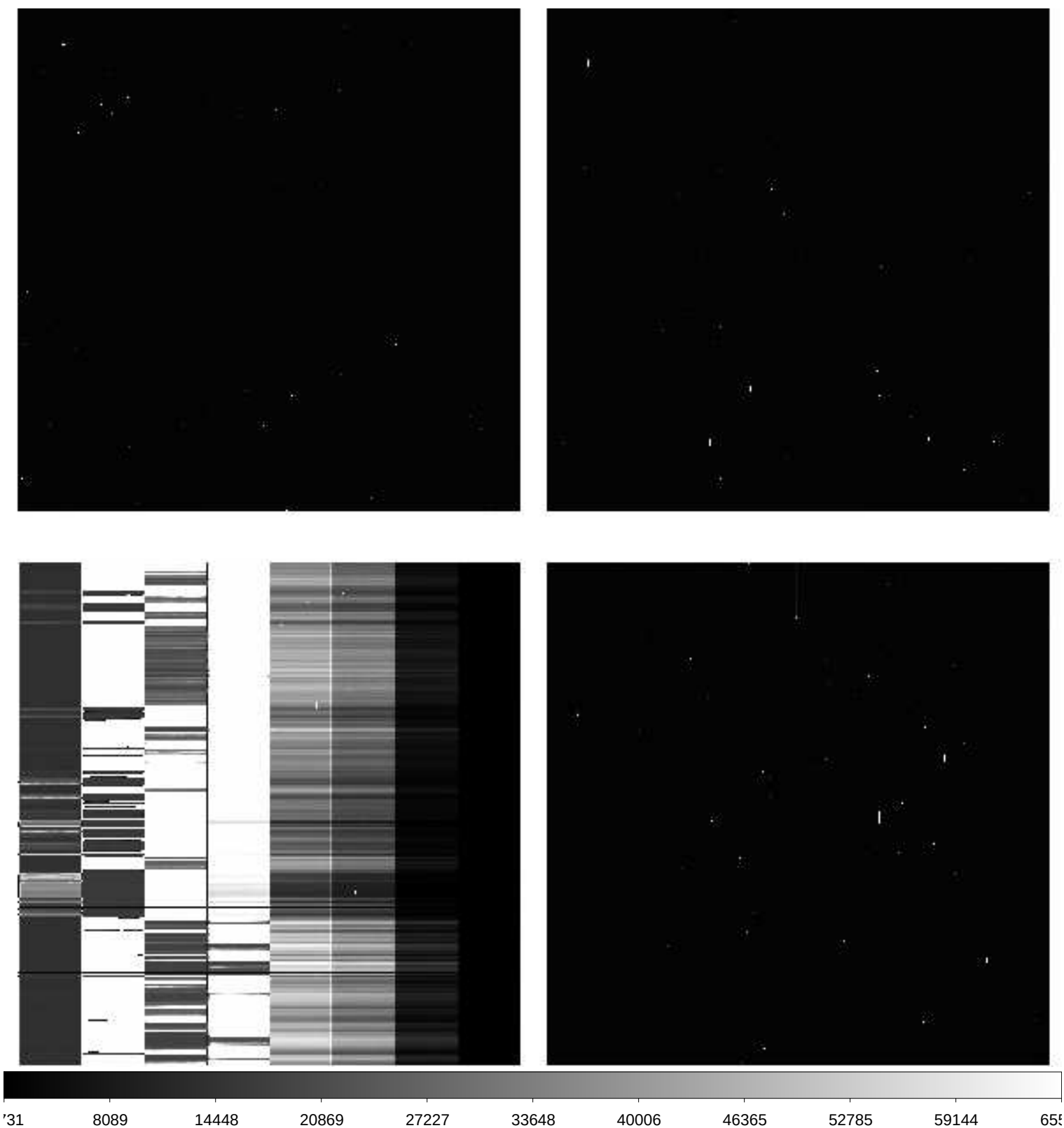
Airmass : 1.21

Sidereal Time : 09:56:16

Filter ID : I

Observation Date : 2019-01-18T00:44:48

CCD Temperature : -109.28



File Name : **xkmts.20190118.064298.fits** # 128 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.620

DEC : +02:12:21.00

Exposure Time : 120

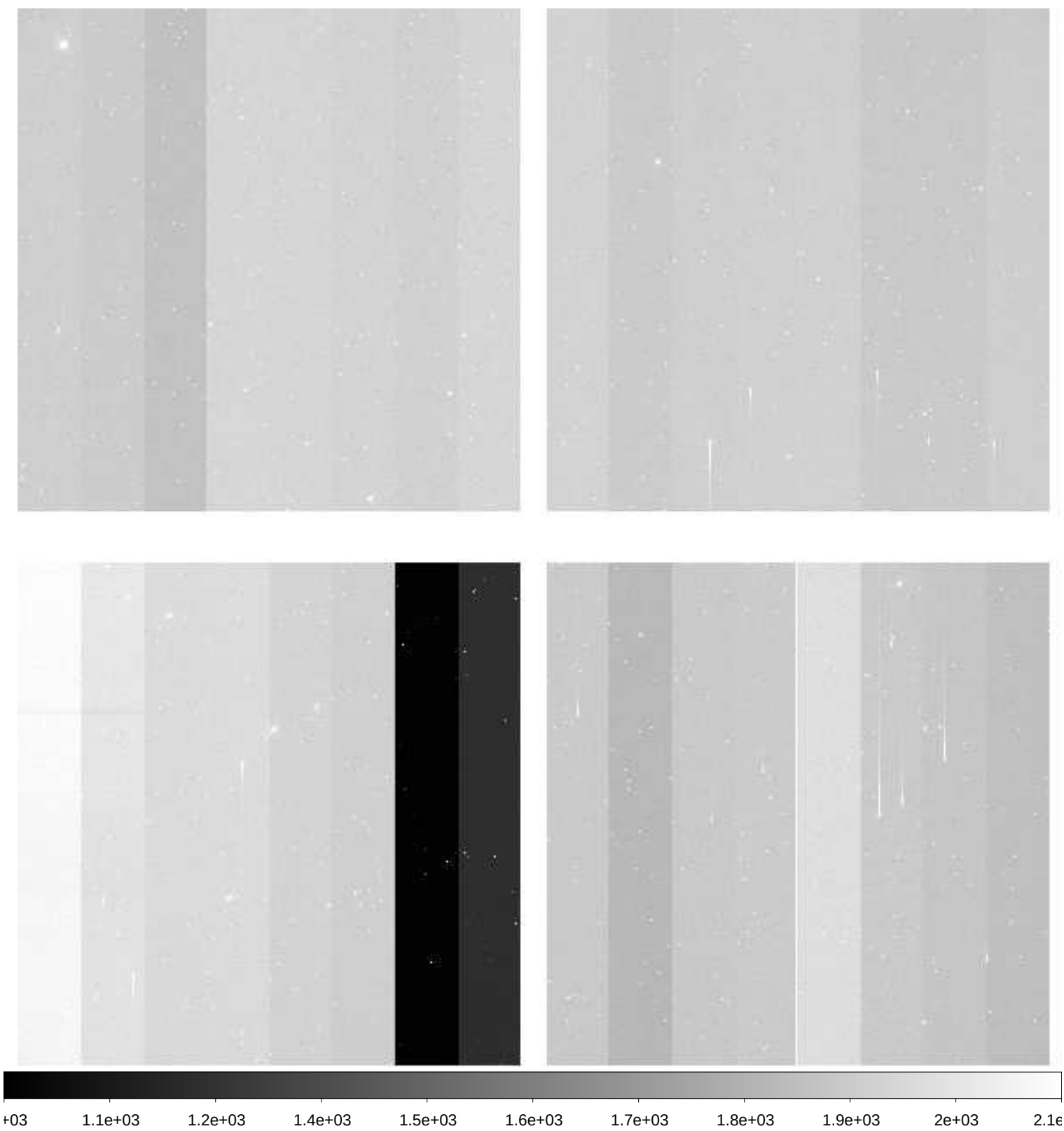
Airmass : 1.21

Sidereal Time : 09:59:26

Filter ID : B

Observation Date : 2019-01-18T00:47:57

CCD Temperature : -109.29



File Name : **xkmts.20190118.064299.fits** # 129 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.600

DEC : +02:12:21.00

Exposure Time : 120

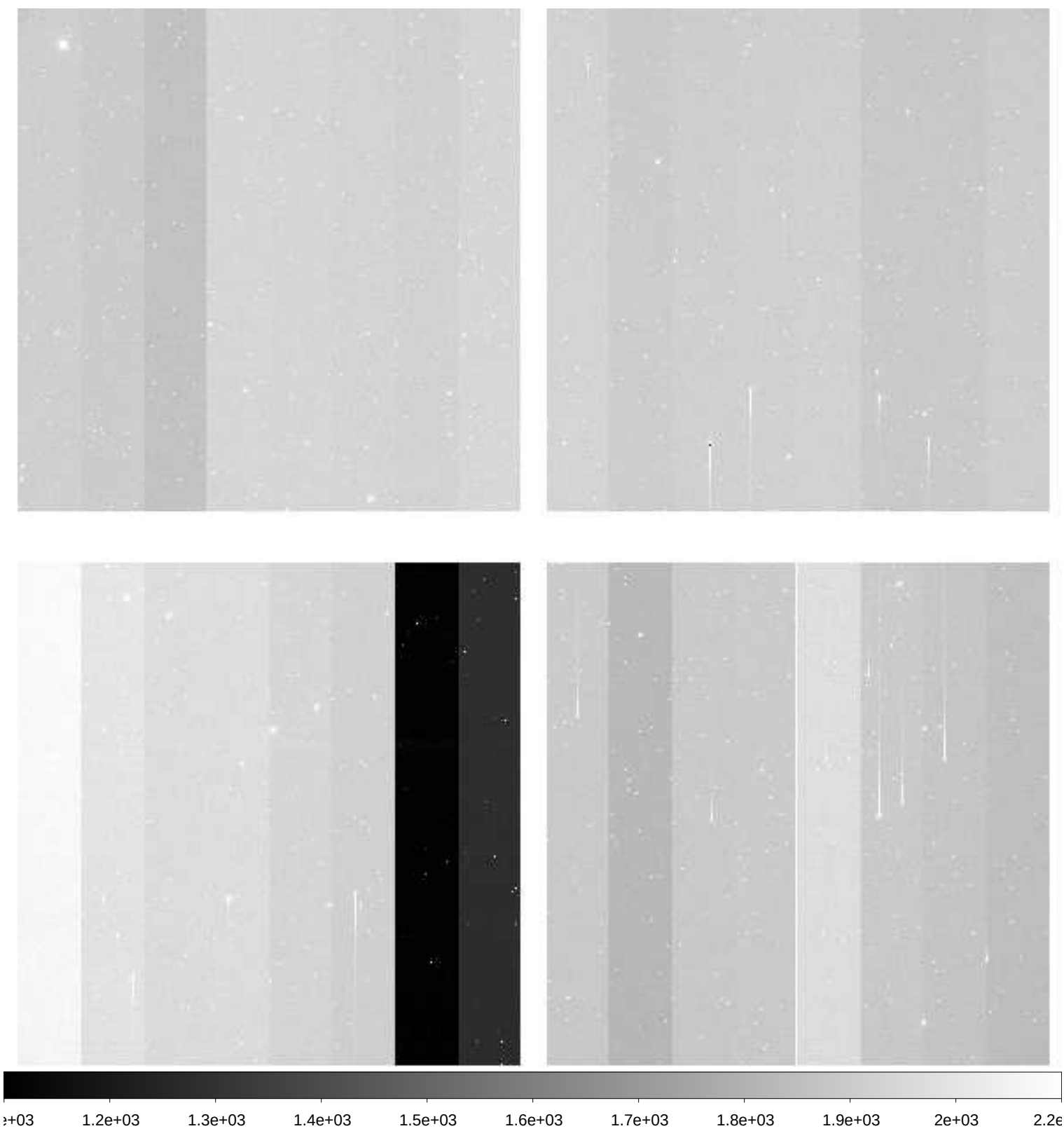
Airmass : 1.21

Sidereal Time : 10:02:35

Filter ID : V

Observation Date : 2019-01-18T00:51:06

CCD Temperature : -109.29



File Name : **xkmts.20190118.064300.fits** # 130 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.620

DEC : +02:12:21.00

Exposure Time : 120

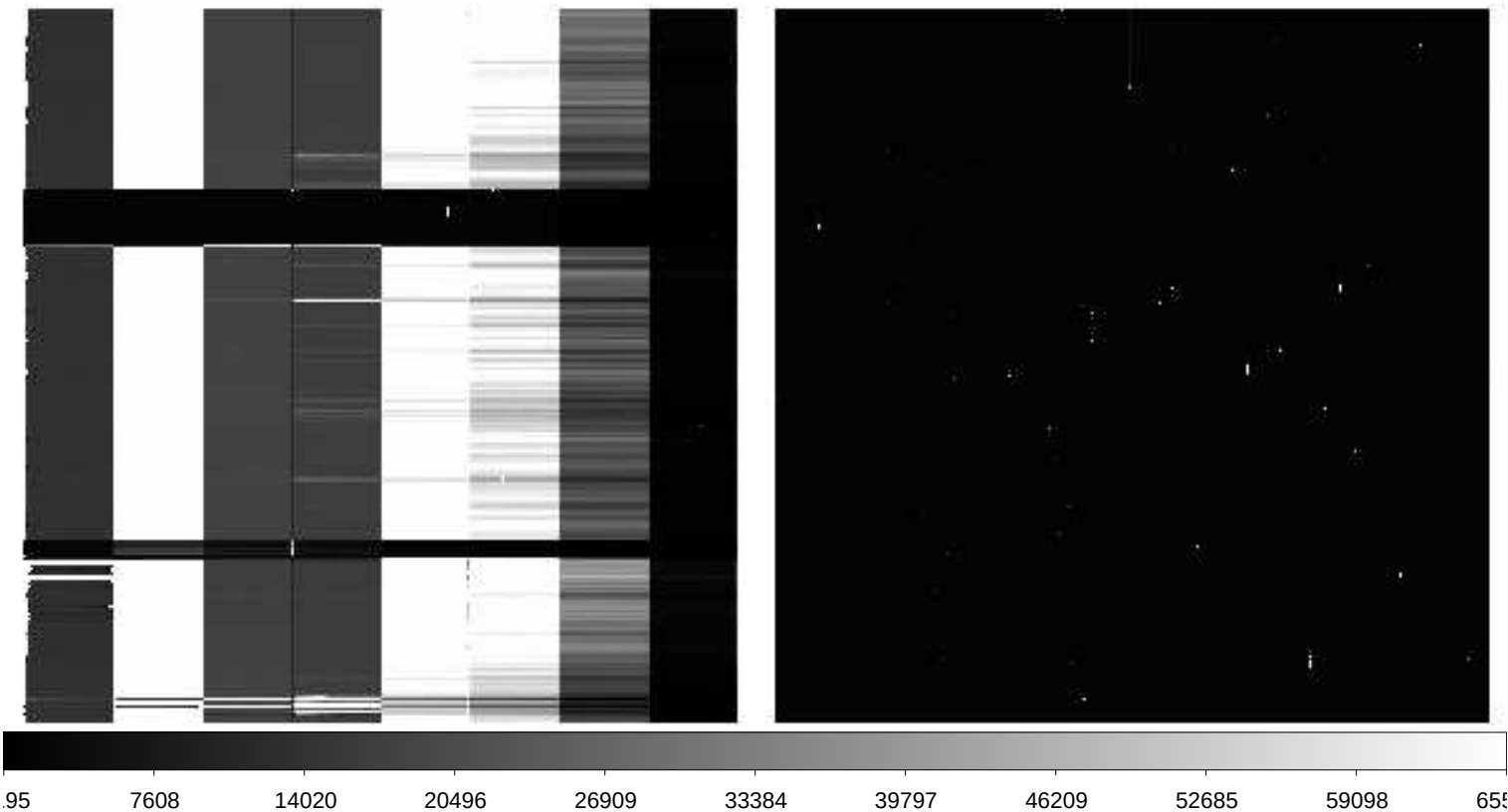
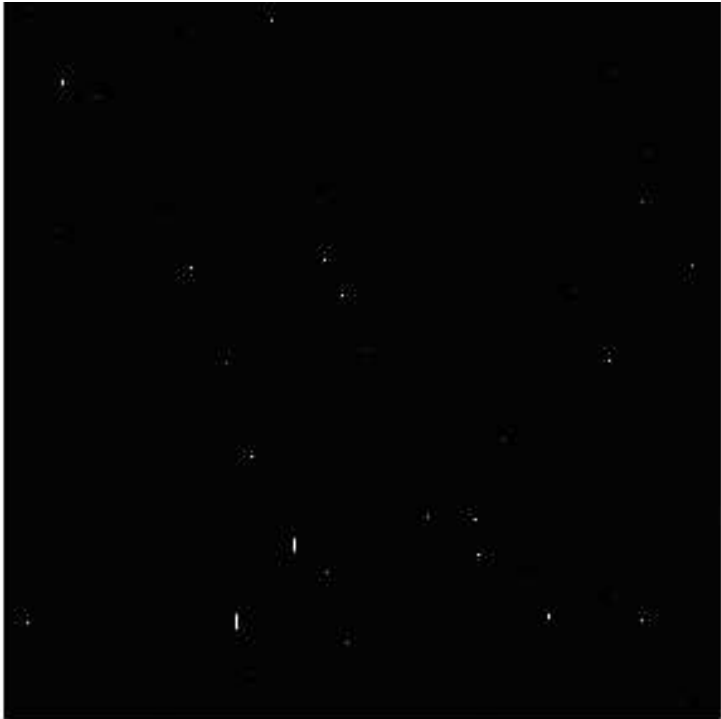
Airmass : 1.21

Sidereal Time : 10:05:45

Filter ID : R

Observation Date : 2019-01-18T00:54:16

CCD Temperature : -109.3



File Name : **xkmts.20190118.064301.fits** # 131 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.620

DEC : +02:12:21.10

Exposure Time : 120

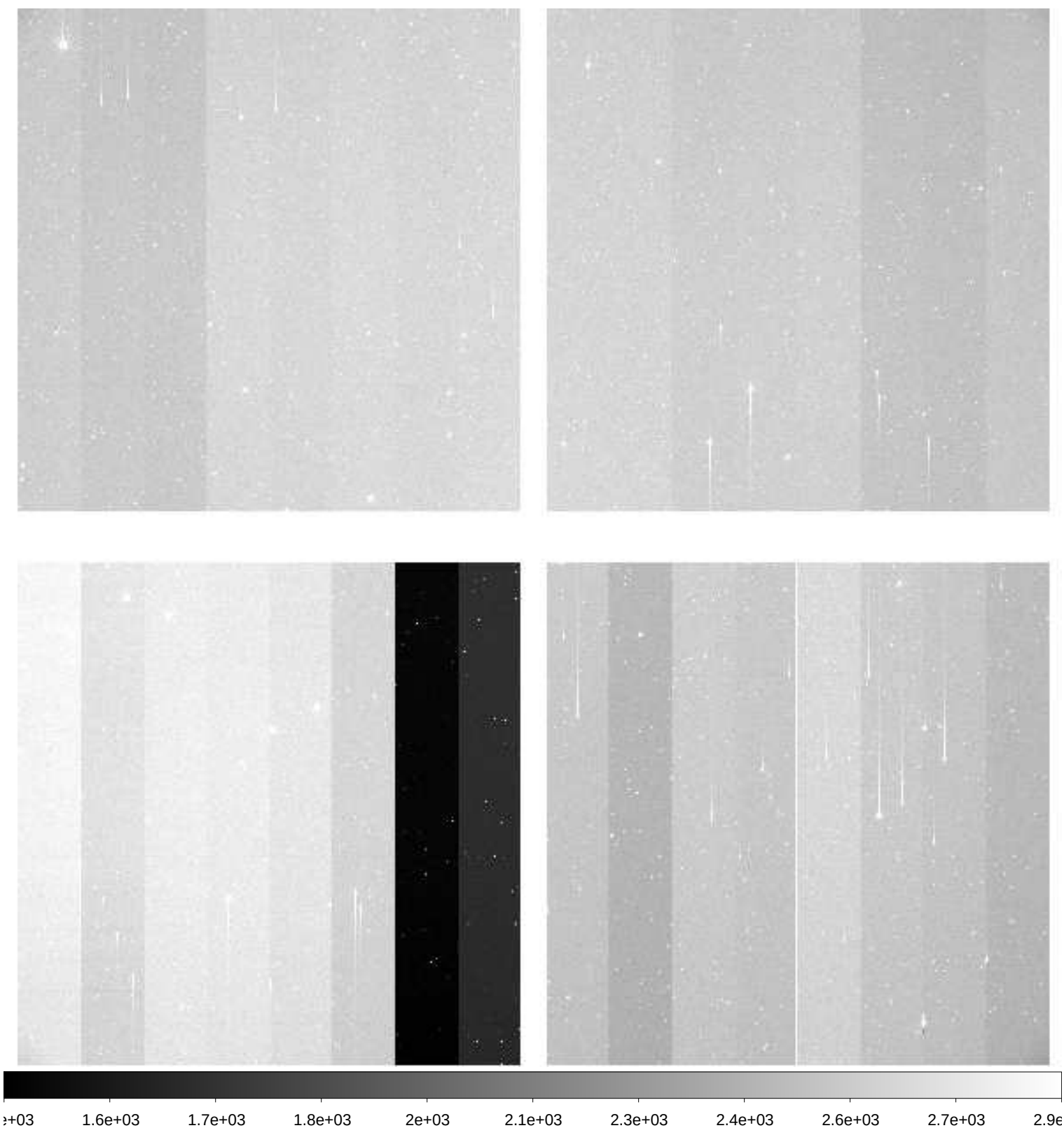
Airmass : 1.21

Sidereal Time : 10:08:55

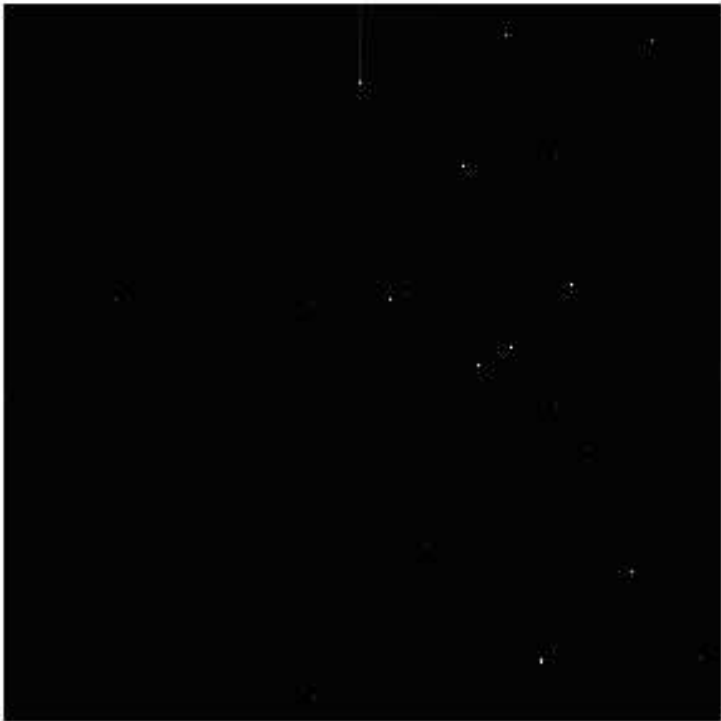
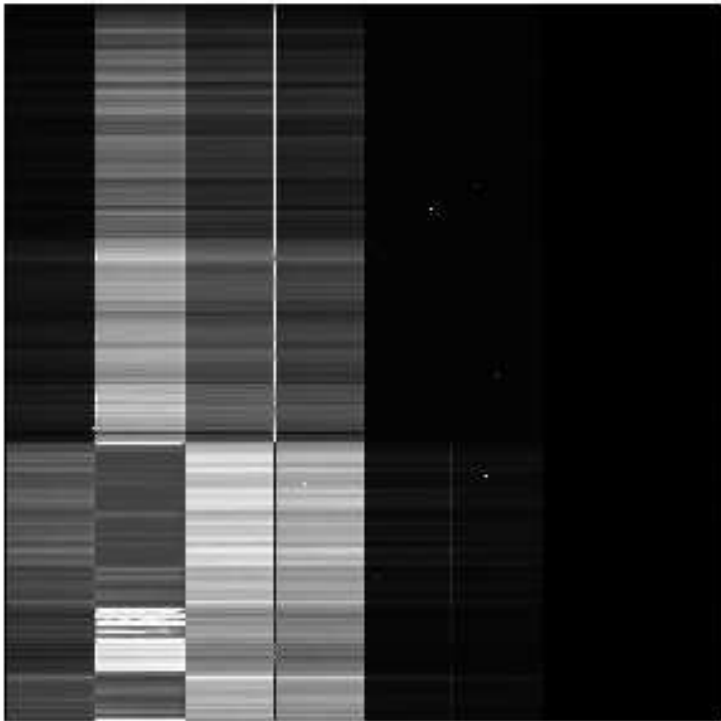
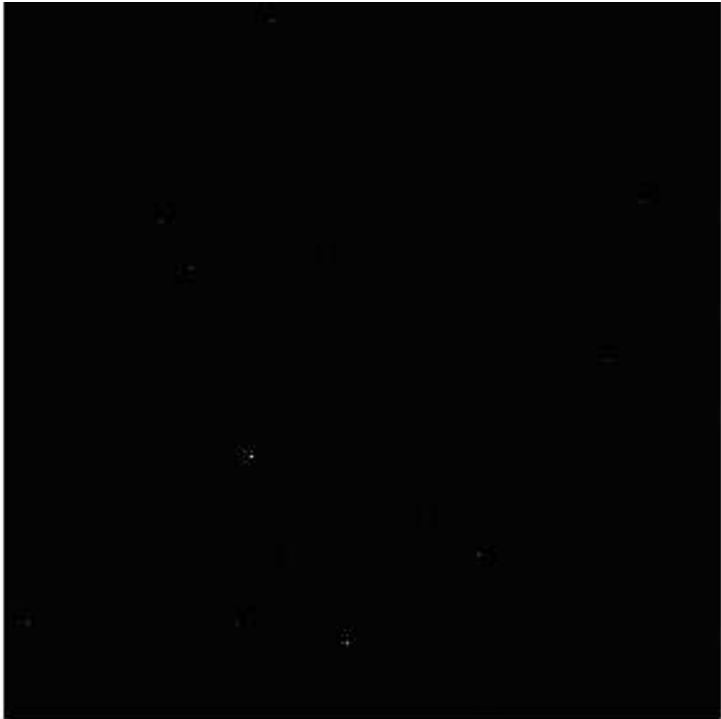
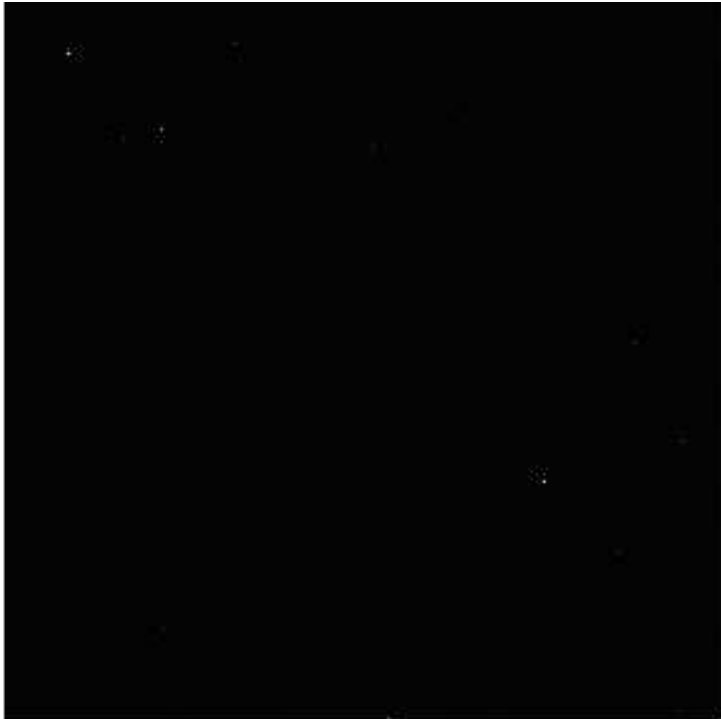
Filter ID : I

Observation Date : 2019-01-18T00:57:25

CCD Temperature : -109.32



File Name : **xkmts.20190118.064302.fits** # 132 / 179 #
Project ID : ENG-MARIOS
Image Type : OBJECT
Object Name : **COSMOS**
RA : 10:00:28.600
DEC : +02:12:21.00
Exposure Time : 120
Airmass : 1.21
Sidereal Time : 10:12:02
Filter ID : B
Observation Date : 2019-01-18T01:00:33
CCD Temperature : -109.34



File Name : **xkmts.20190118.064303.fits** # 133 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.620

DEC : +02:12:20.90

Exposure Time : 120

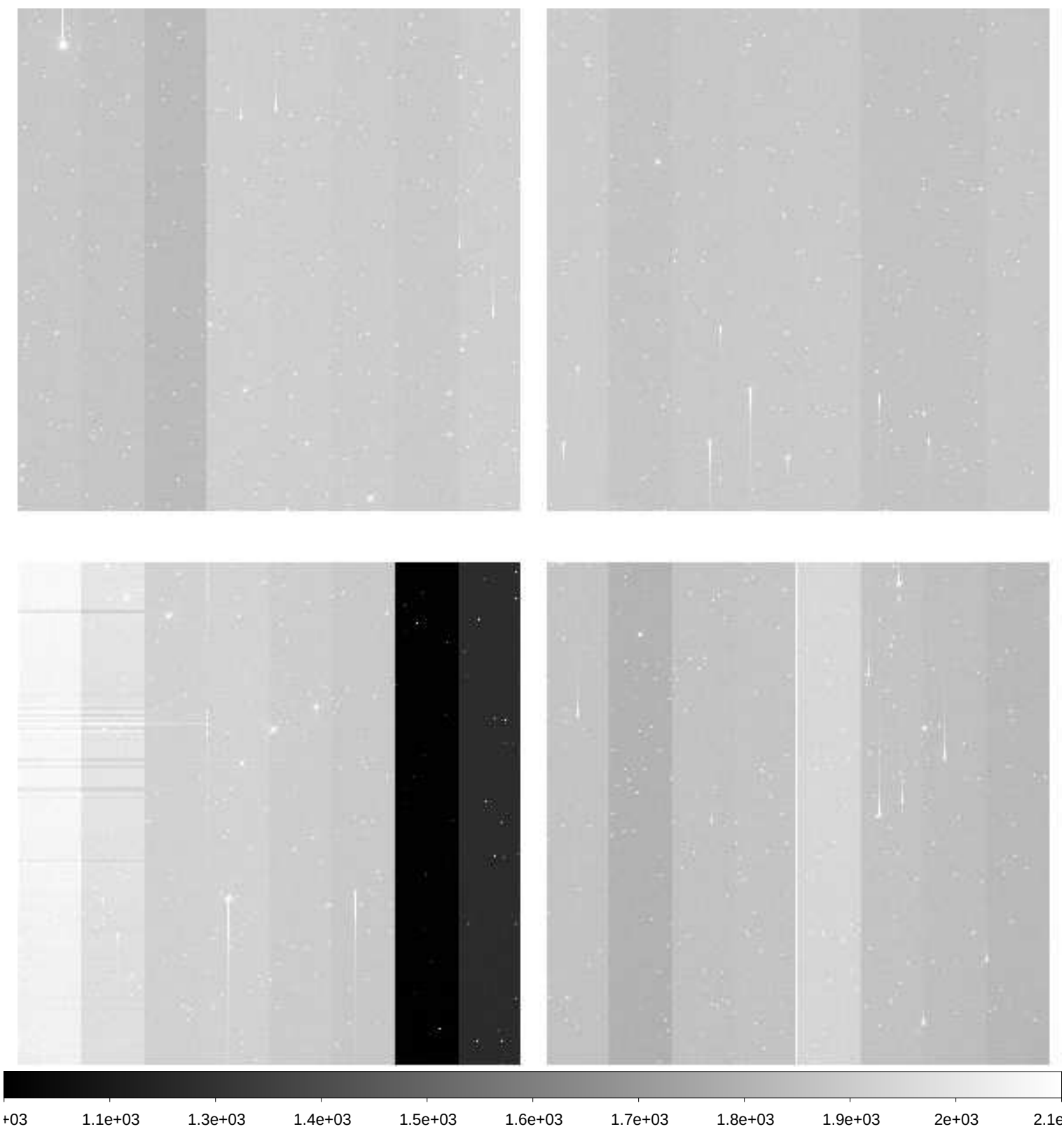
Airmass : 1.21

Sidereal Time : 10:15:15

Filter ID : V

Observation Date : 2019-01-18T01:03:32

CCD Temperature : -109.35



File Name : **xkmts.20190118.064304.fits** # 134 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.610

DEC : +02:12:21.00

Exposure Time : 120

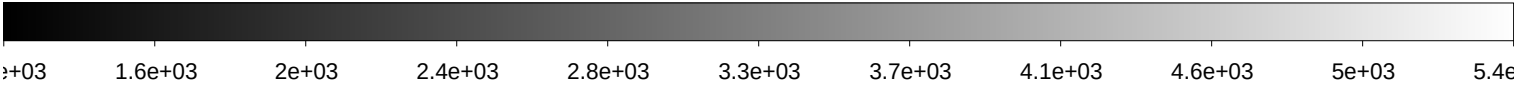
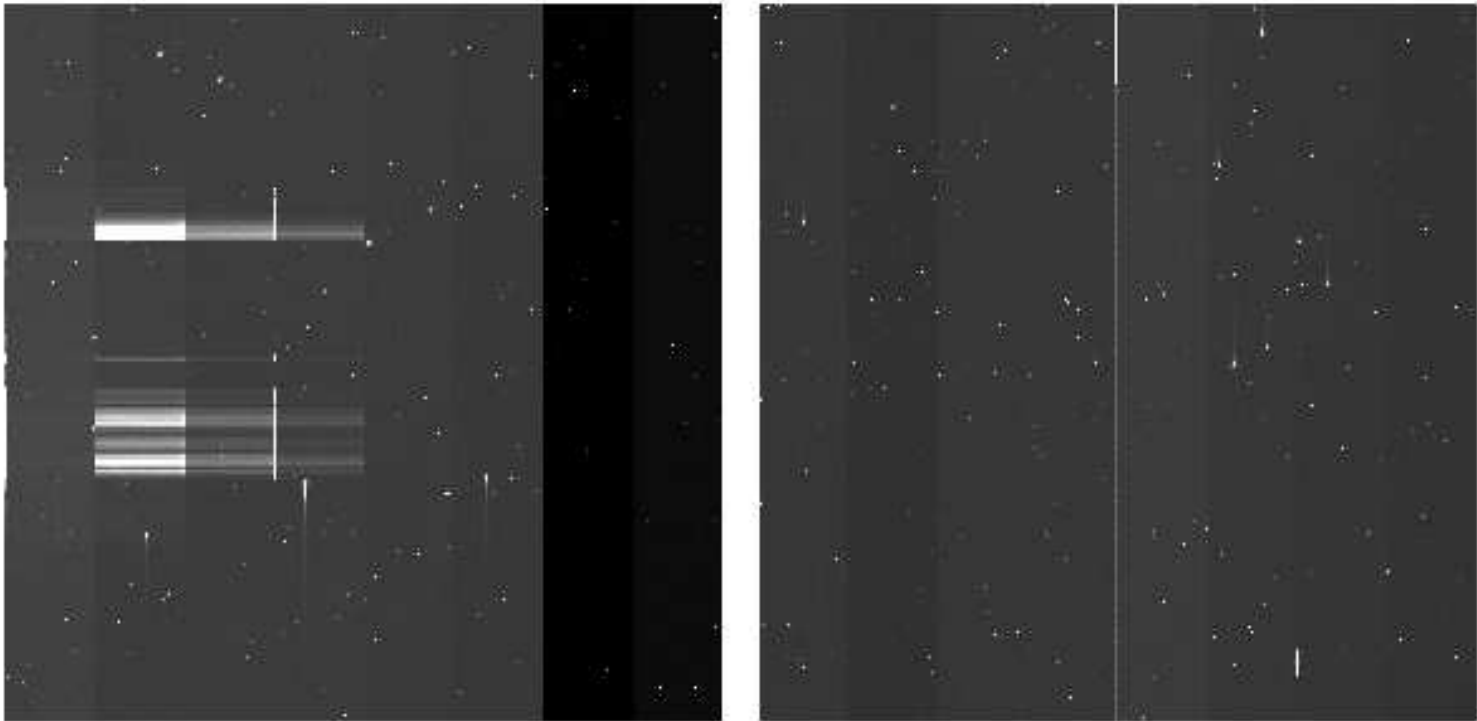
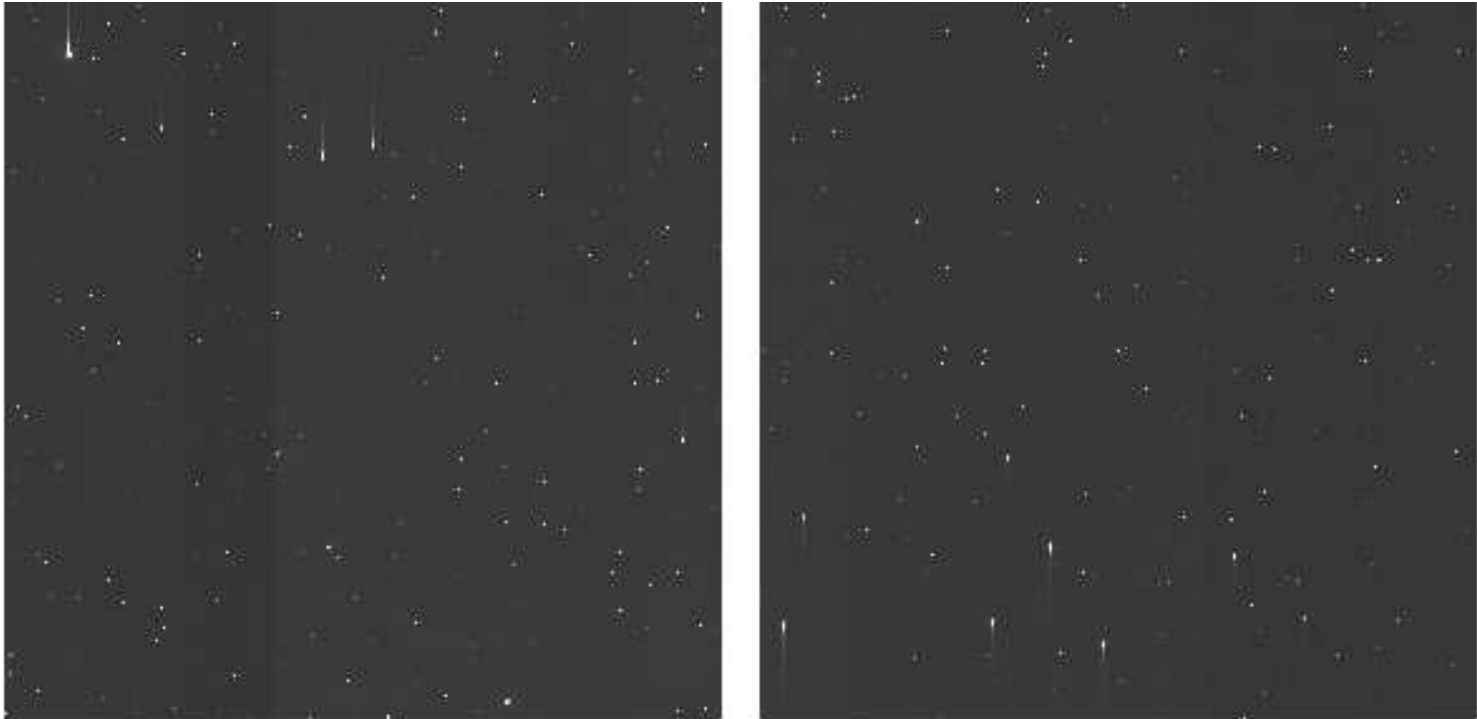
Airmass : 1.21

Sidereal Time : 10:18:12

Filter ID : R

Observation Date : 2019-01-18T01:06:41

CCD Temperature : -109.36



File Name: xkmts.20190118.064305.fits # 135 / 179 #

Project ID: ENG-MARIOS

Image Type: OBJECT

Object Name: COSMOS

RA: 10:00:28.620

DEC: +02:12:21.90

Exposure Time: 120

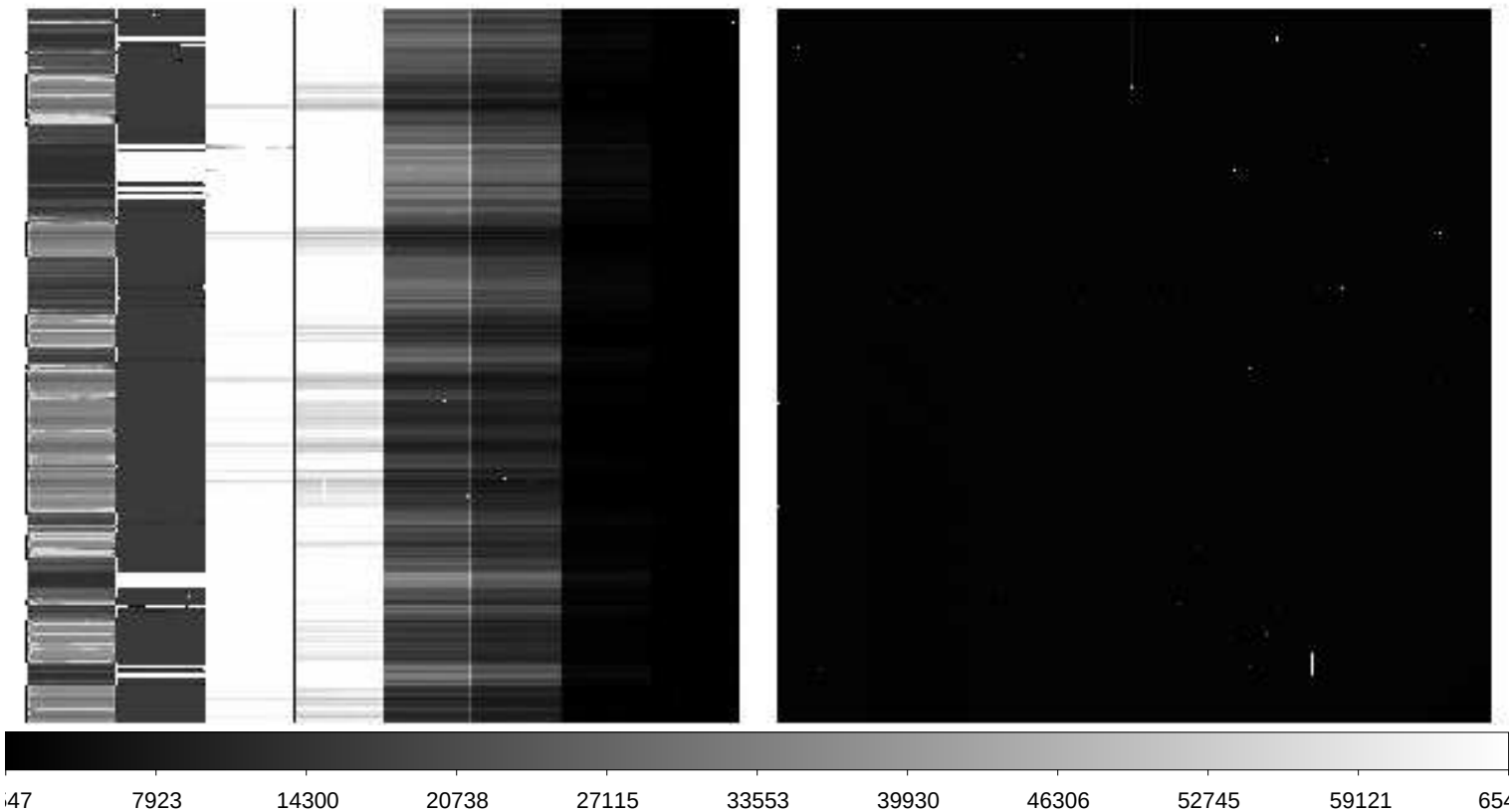
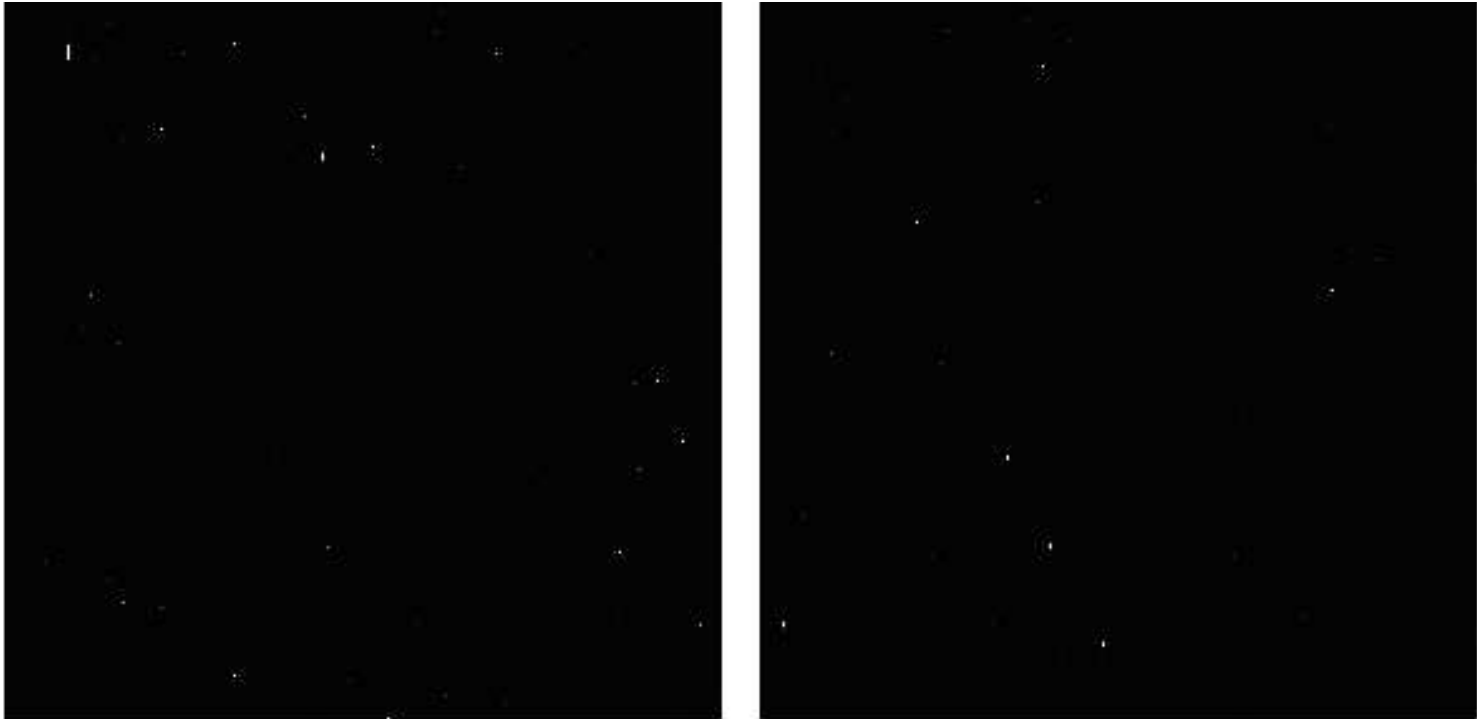
Airmass: 1.22

Sidereal Time: 10:21:36

Filter ID: I

Observation Date: 2019-01-18T01:09:52

CCD Temperature: -109.43



File Name : **xkmts.20190118.064306.fits** # 136 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.620

DEC : +02:12:20.80

Exposure Time : 120

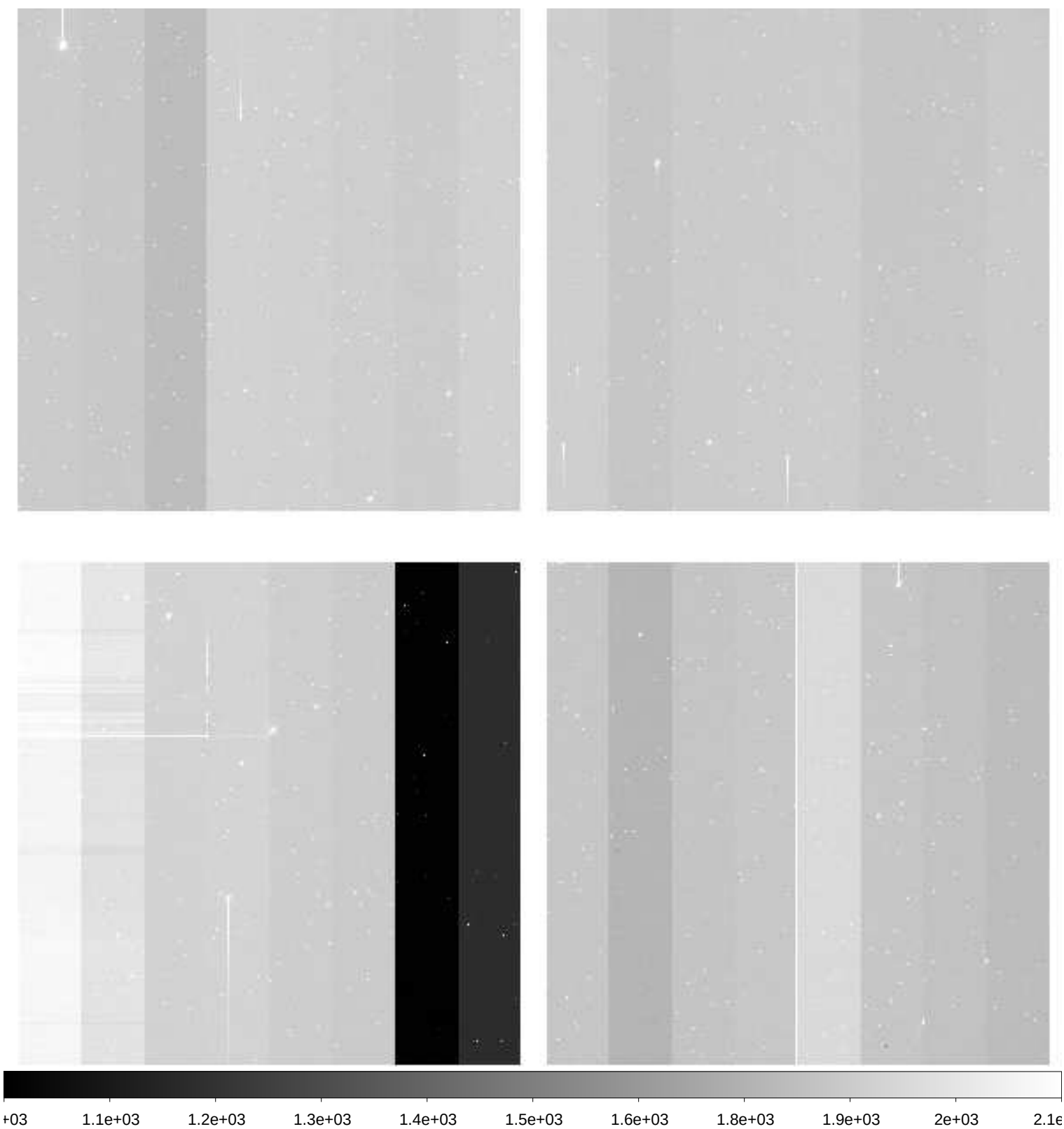
Airmass : 1.22

Sidereal Time : 10:25:03

Filter ID : B

Observation Date : 2019-01-18T01:13:18

CCD Temperature : -109.43



File Name : **xkmts.20190118.064307.fits** # 137 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.620

DEC : +02:12:21.00

Exposure Time : 120

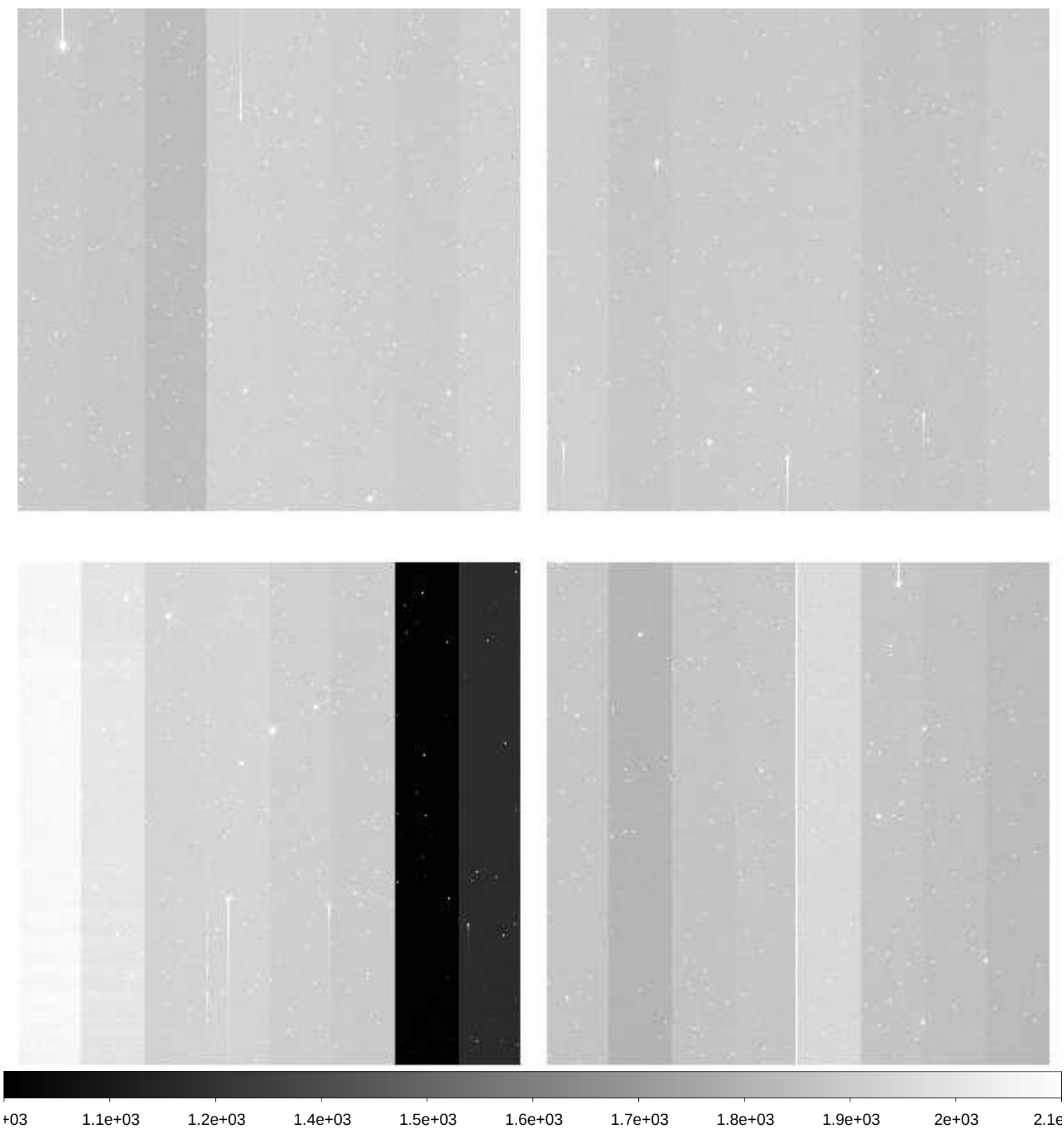
Airmass : 1.22

Sidereal Time : 10:28:00

Filter ID : V

Observation Date : 2019-01-18T01:16:27

CCD Temperature : -109.43



File Name : **xkmts.20190118.064308.fits** # 138 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.620

DEC : +02:12:20.90

Exposure Time : 120

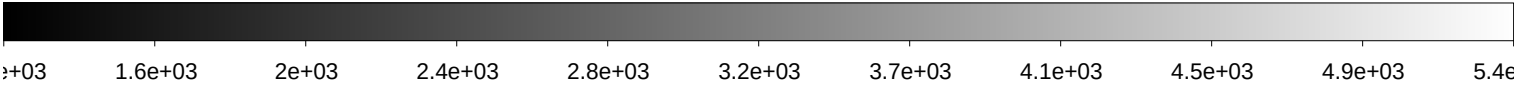
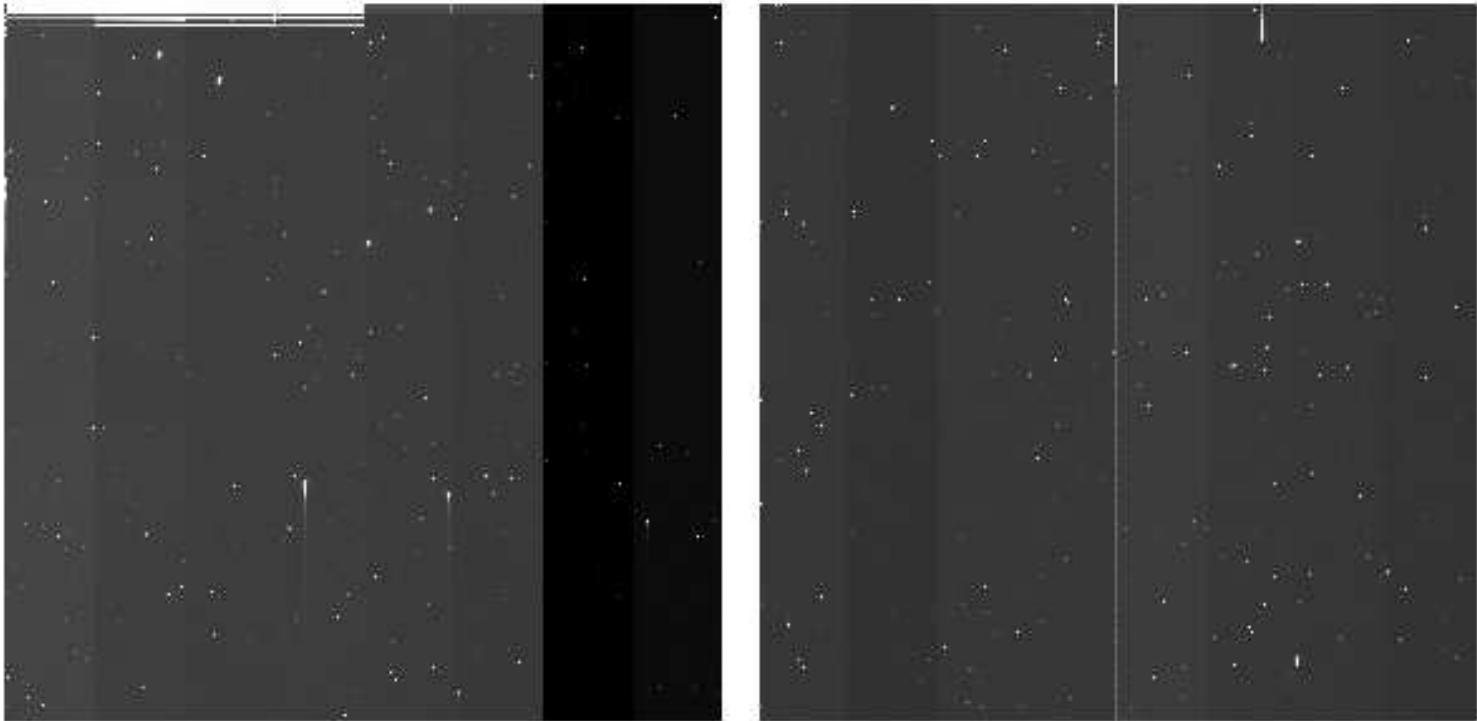
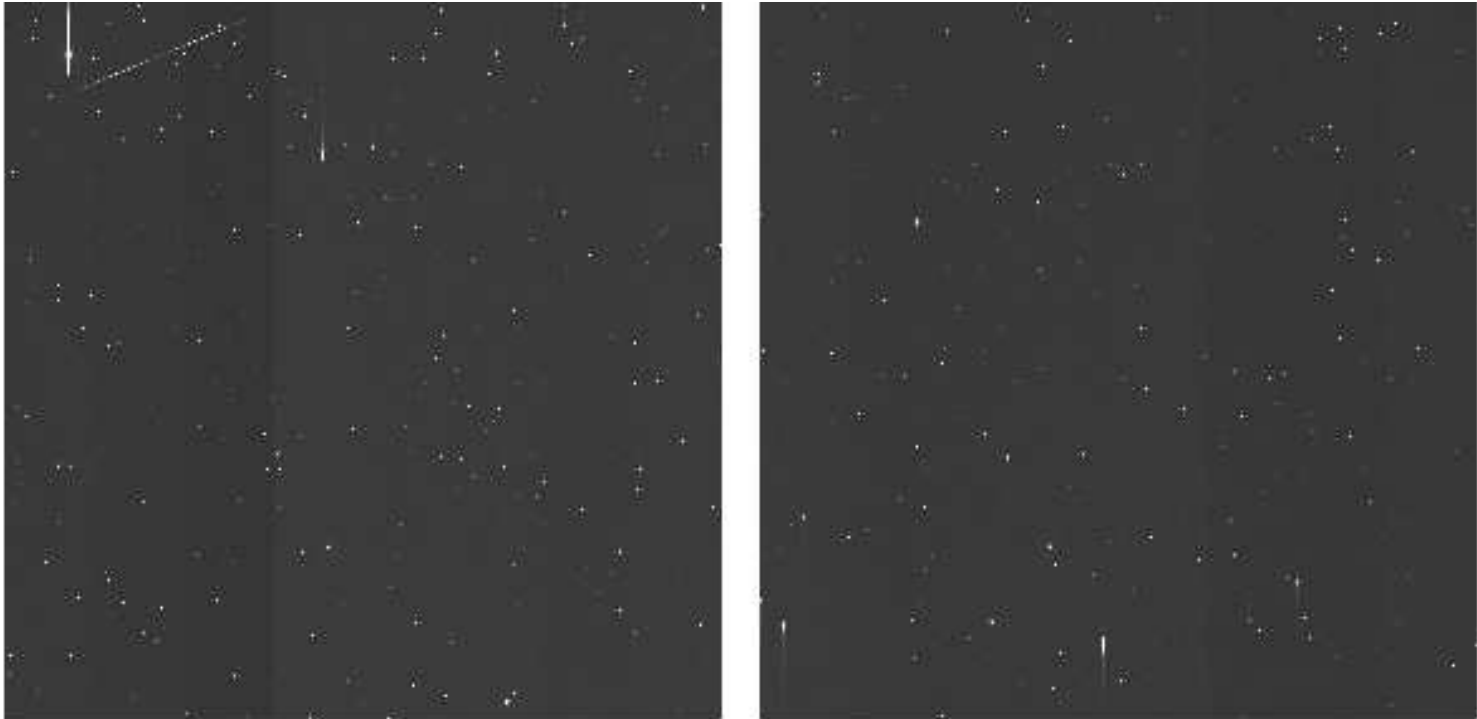
Airmass : 1.22

Sidereal Time : 10:31:08

Filter ID : R

Observation Date : 2019-01-18T01:19:35

CCD Temperature : -109.46



File Name : **xkmts.20190118.064309.fits** # 139 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.620

DEC : +02:12:20.90

Exposure Time : 120

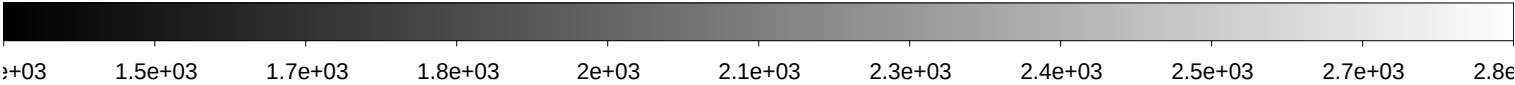
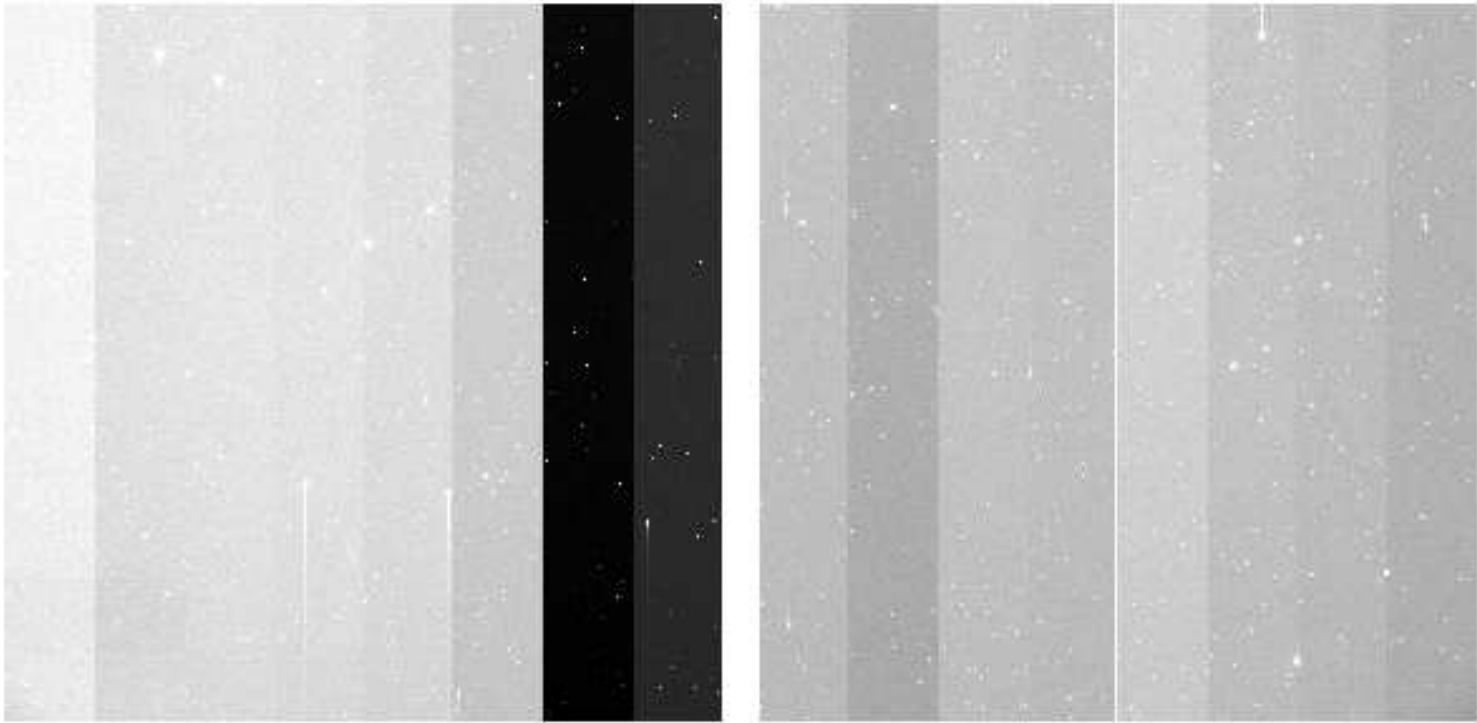
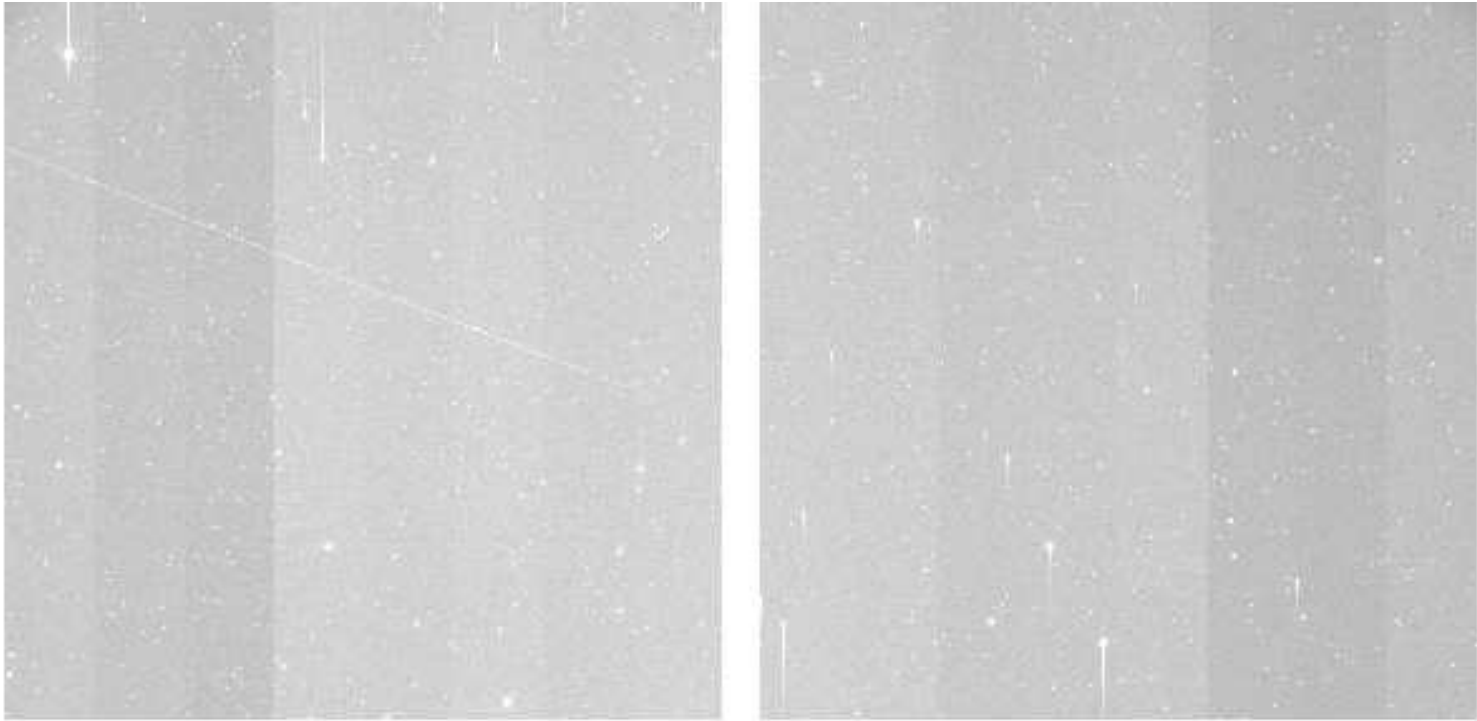
Airmass : 1.22

Sidereal Time : 10:34:19

Filter ID : I

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

CCD Temperature : -109.49



File Name: xkmts.20190118.064310.fits # 140 / 179 #

Project ID: ENG-MARIOS

Image Type: OBJECT

Object Name: COSMOS

RA: 10:00:28.610

DEC: +02:12:21.90

Exposure Time: 120

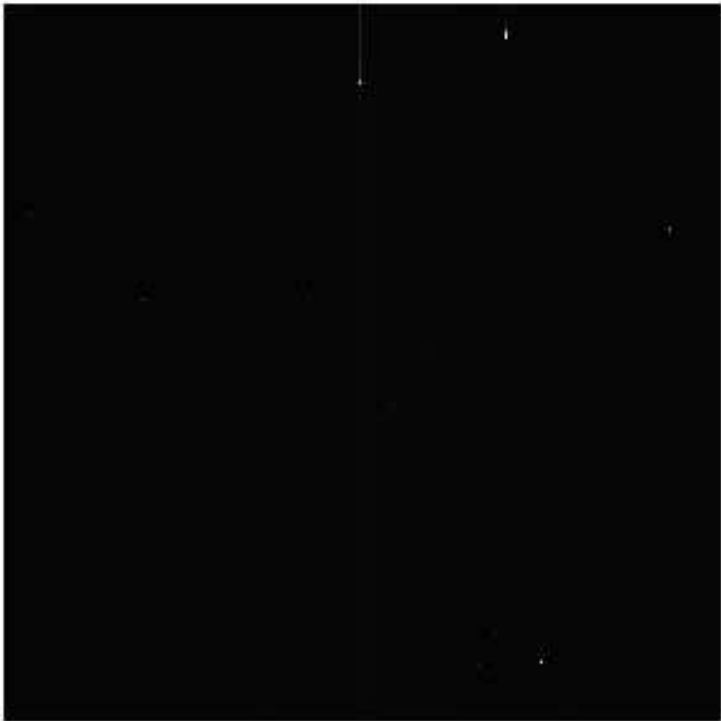
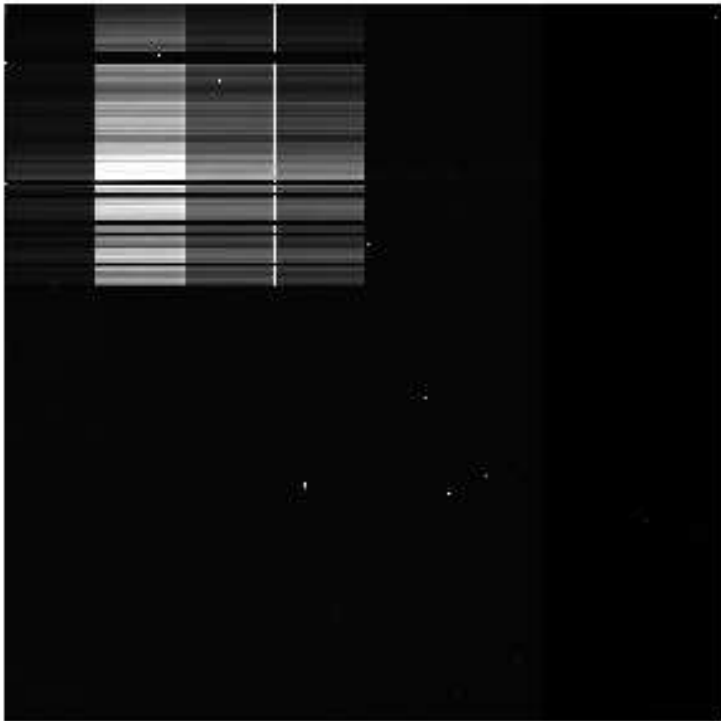
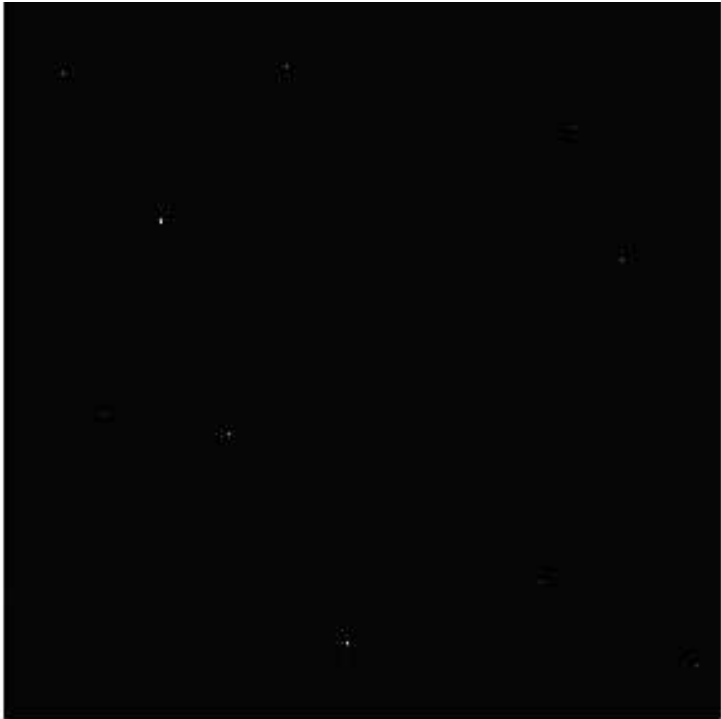
Airmass: 1.23

Sidereal Time: 10:37:29

Filter ID: B

Observation Date: 2019-01-18T01:25:54

CCD Temperature: -109.52



File Name : **xkmts.20190118.064311.fits** # 141 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.620

DEC : +02:12:21.10

Exposure Time : 120

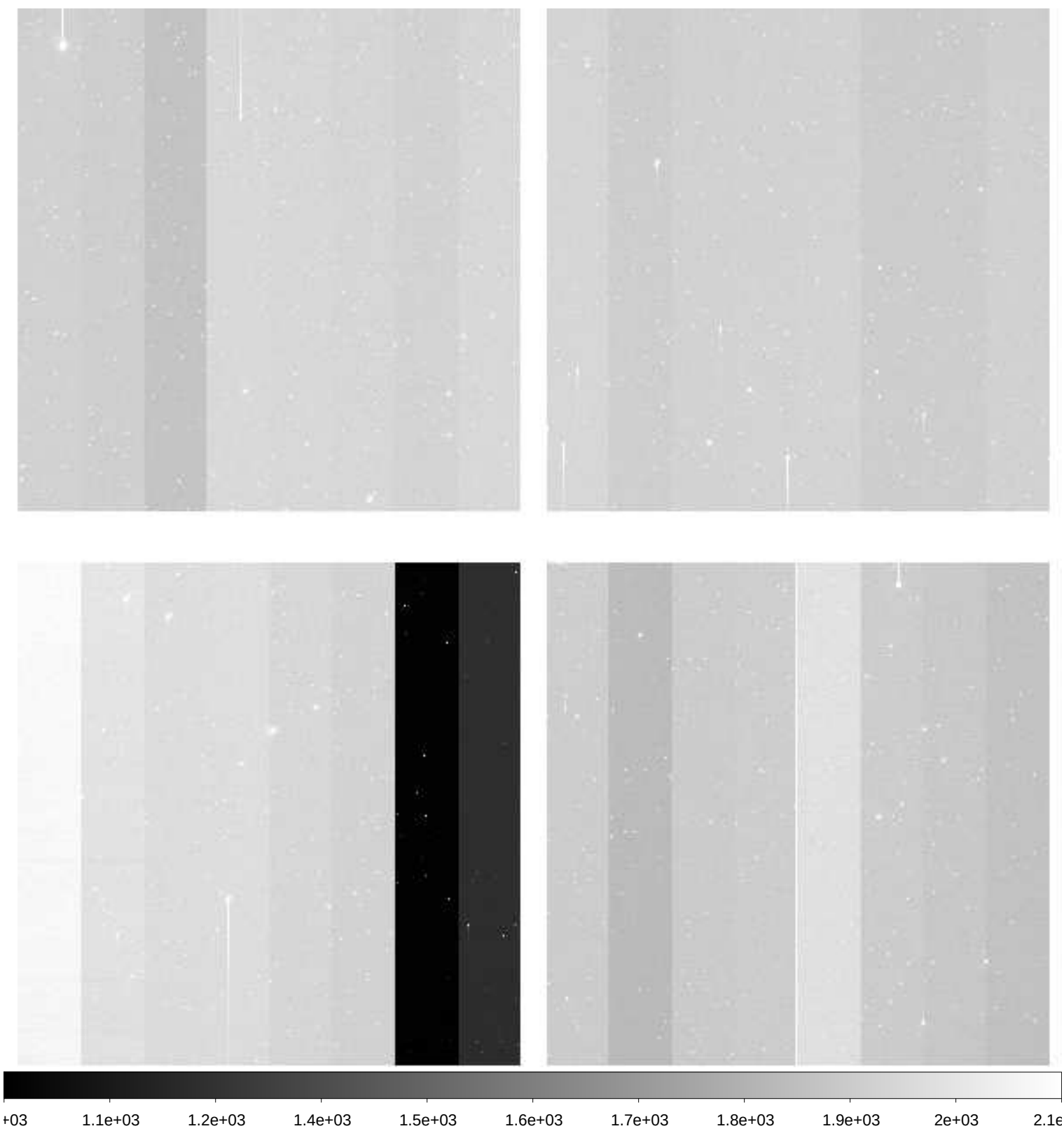
Airmass : 1.23

Sidereal Time : 10:40:39

Filter ID : V

Observation Date : 2019-01-18T01:29:04

CCD Temperature : -109.54



File Name : **xkmts.20190118.064312.fits** # 142 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.610

DEC : +02:12:21.00

Exposure Time : 120

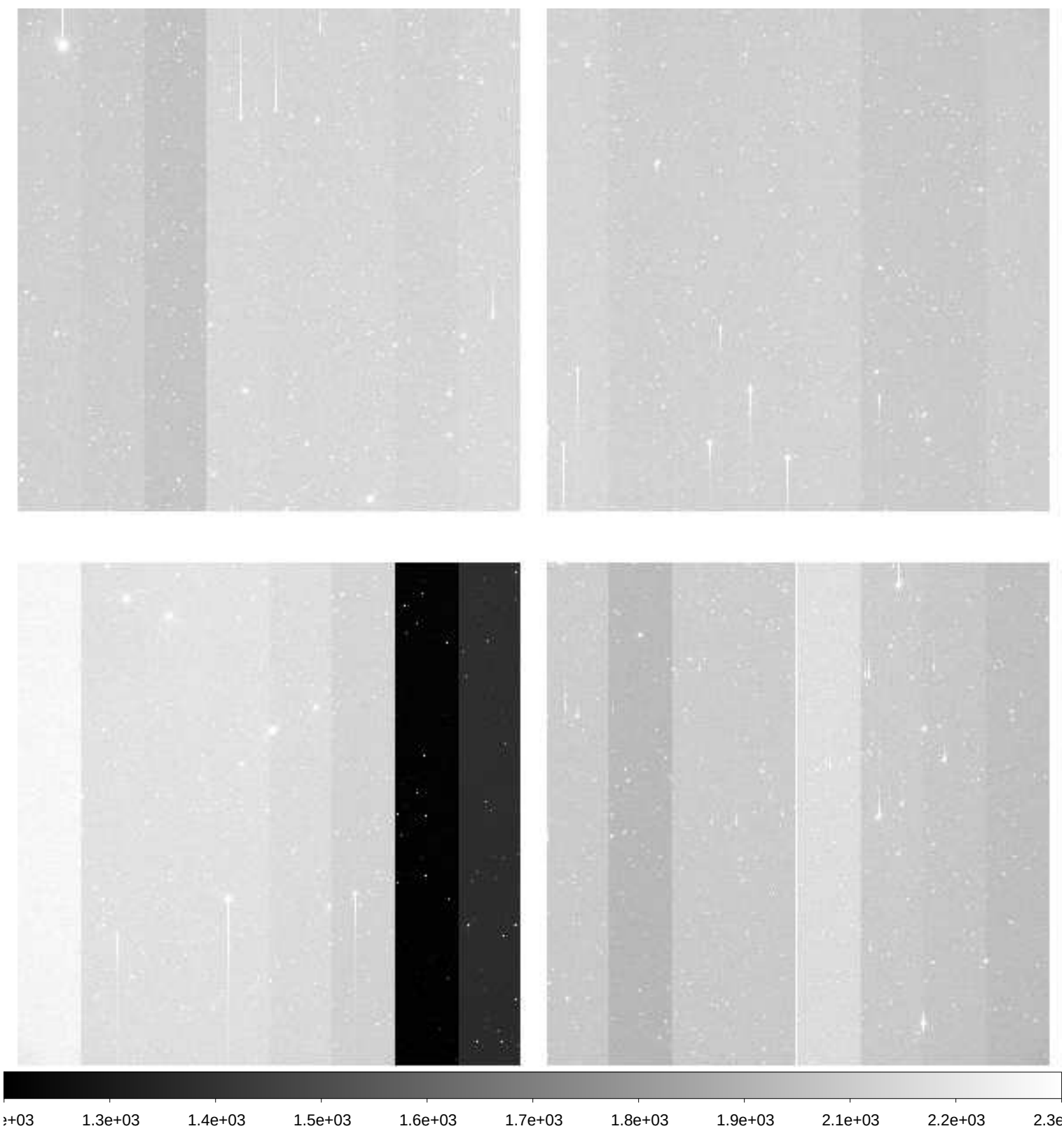
Airmass : 1.23

Sidereal Time : 10:43:48

Filter ID : R

Observation Date : 2019-01-18T01:32:00

CCD Temperature : -109.61



File Name : **xkmts.20190118.064313.fits** # 143 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.600

DEC : +02:12:21.00

Exposure Time : 120

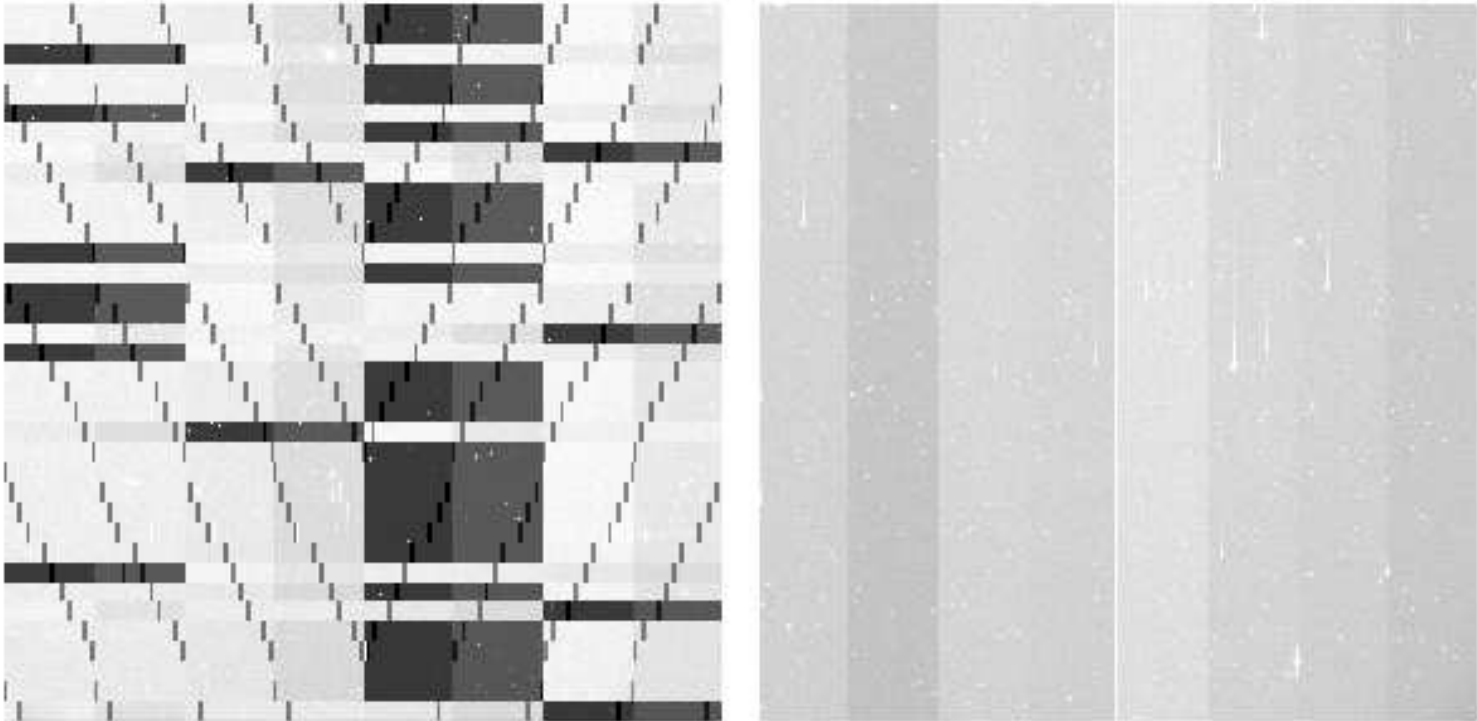
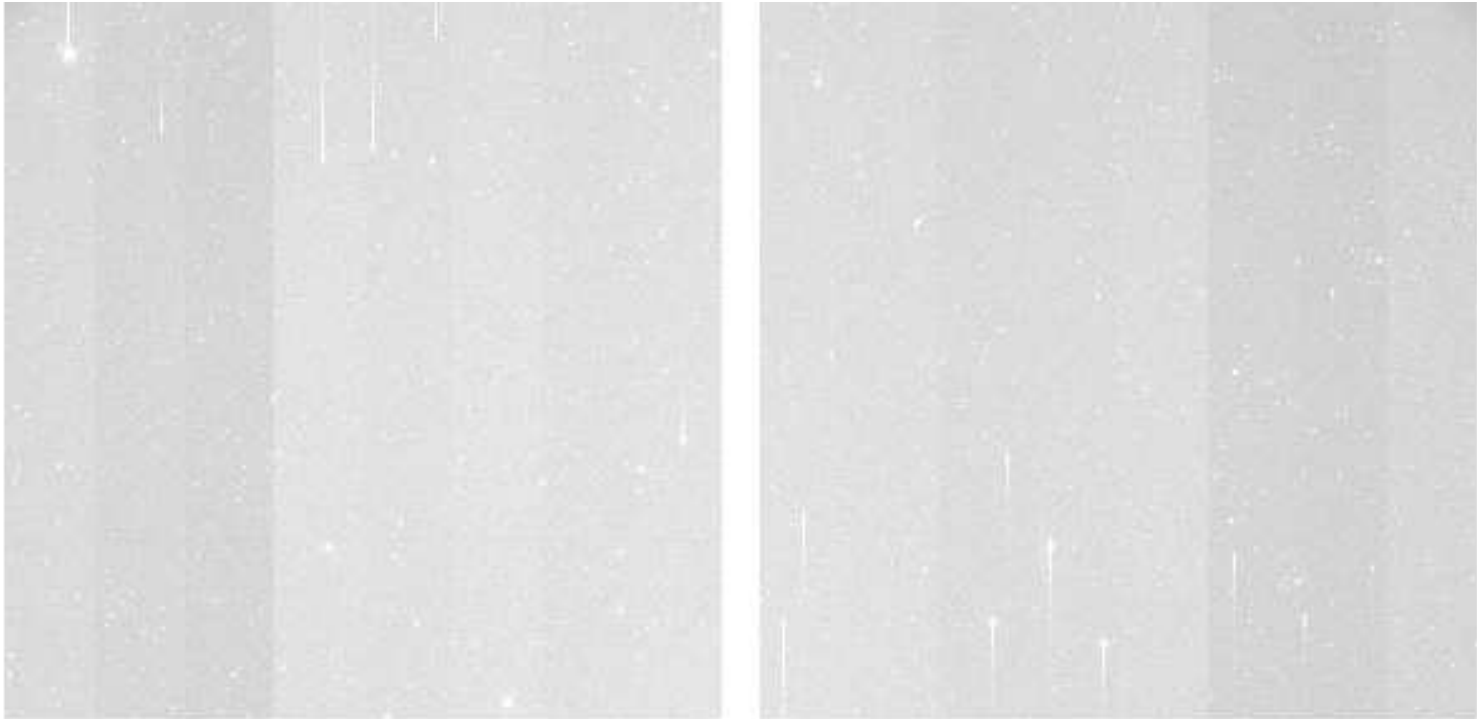
Airmass : 1.24

Sidereal Time : 10:46:45

Filter ID : I

Observation Date : 2019-01-18T01:35:09

CCD Temperature : -109.58



34

1161

1338

1517

1695

1874

2051

2228

2407

2585

27

File Name : **xkmts.20190118.064314.fits** # 144 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.610

DEC : +02:12:20.00

Exposure Time : 120

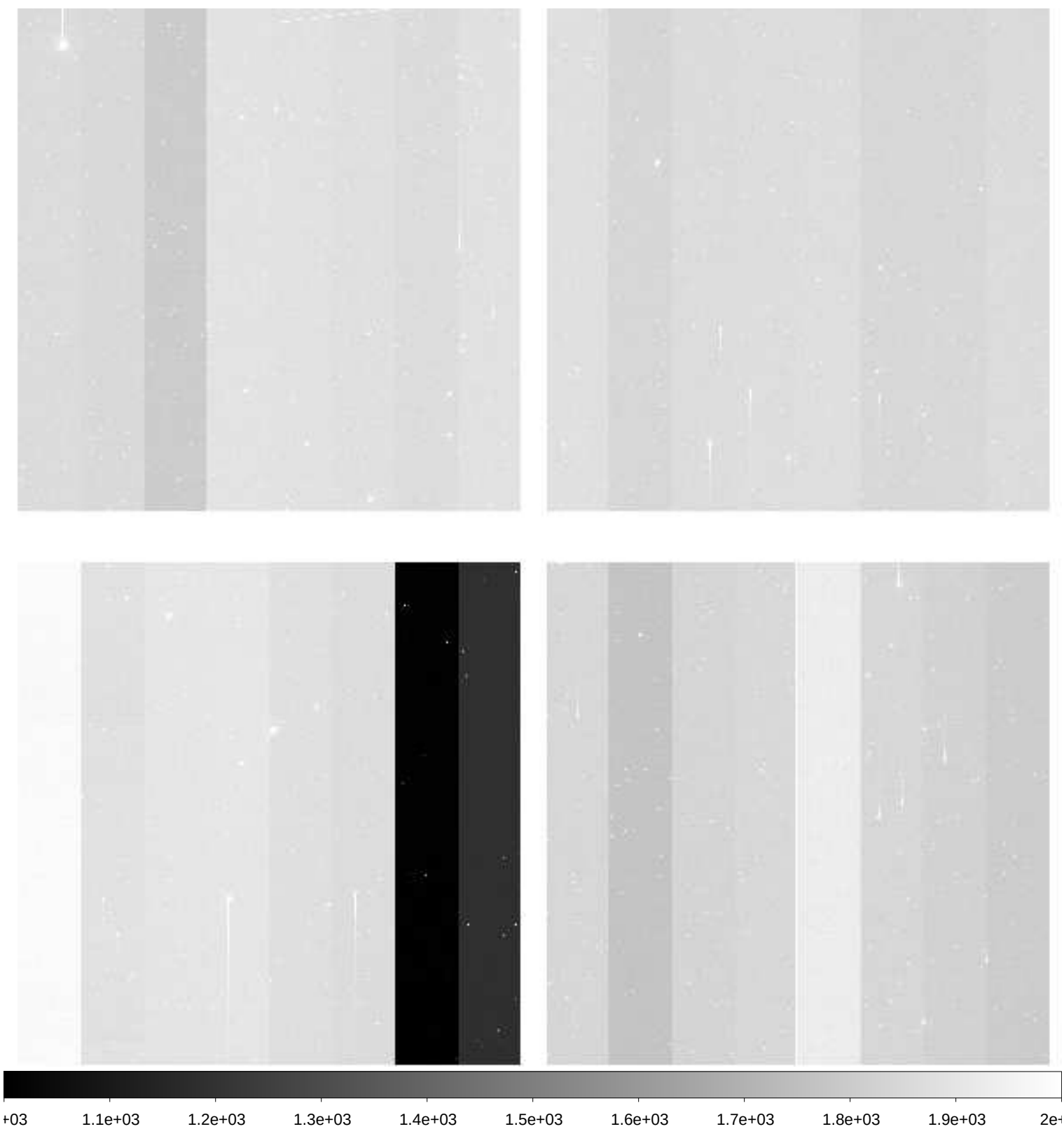
Airmass : 1.24

Sidereal Time : 10:49:55

Filter ID : B

Observation Date : 2019-01-18T01:38:19

CCD Temperature : -109.62



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: **xkmts.20190118.064315.fits**

: ENG-MARIOS

: OBJECT

: **COSMOS**

: 10:00:28.620

: +02:12:20.90

: 120

: 1.24

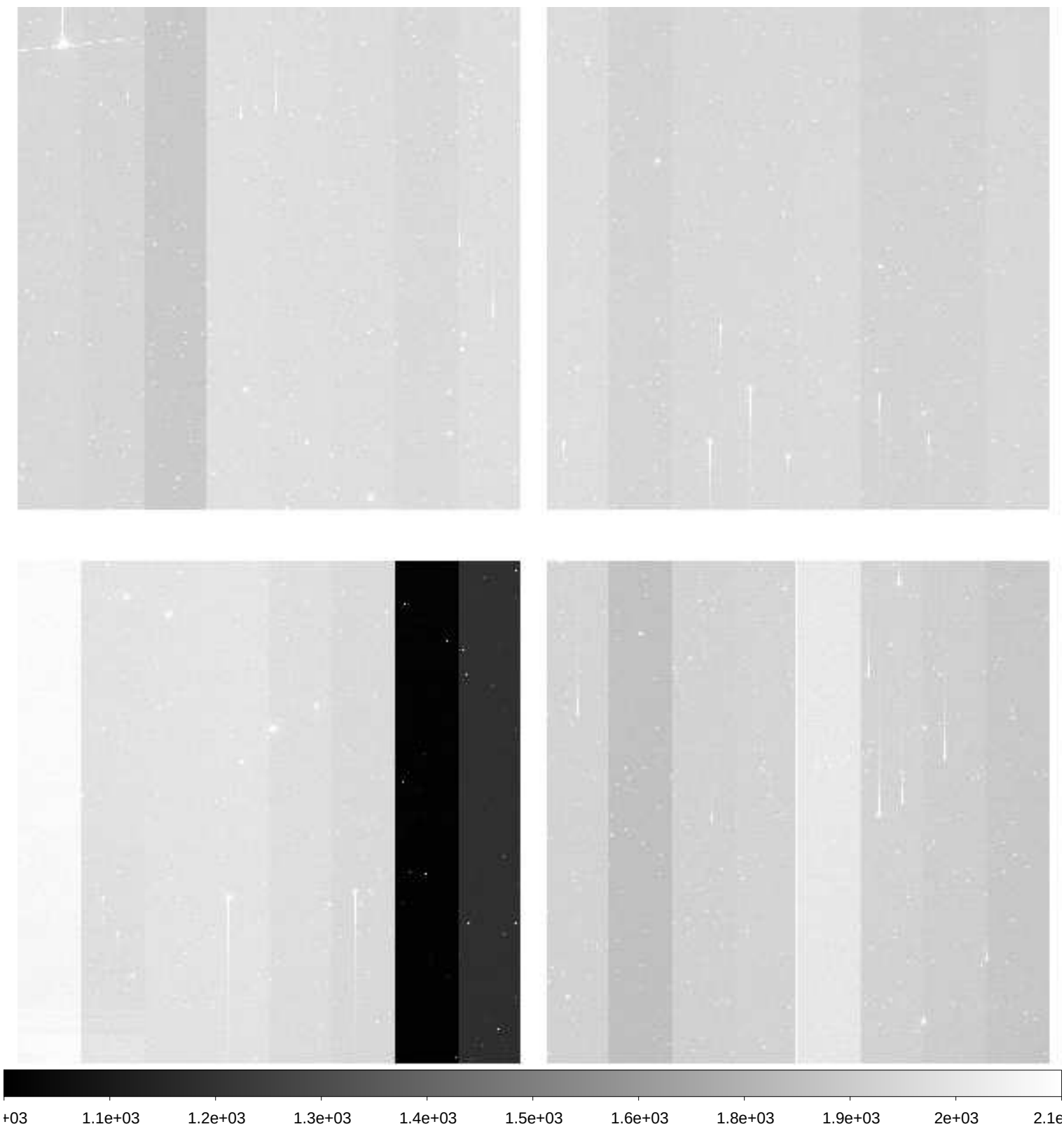
: 10:53:07

: V

: 2019-01-18T01:41:29

: -109.58

145 / 179



File Name : **xkmts.20190118.064316.fits** # 146 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.610

DEC : +02:12:21.10

Exposure Time : 120

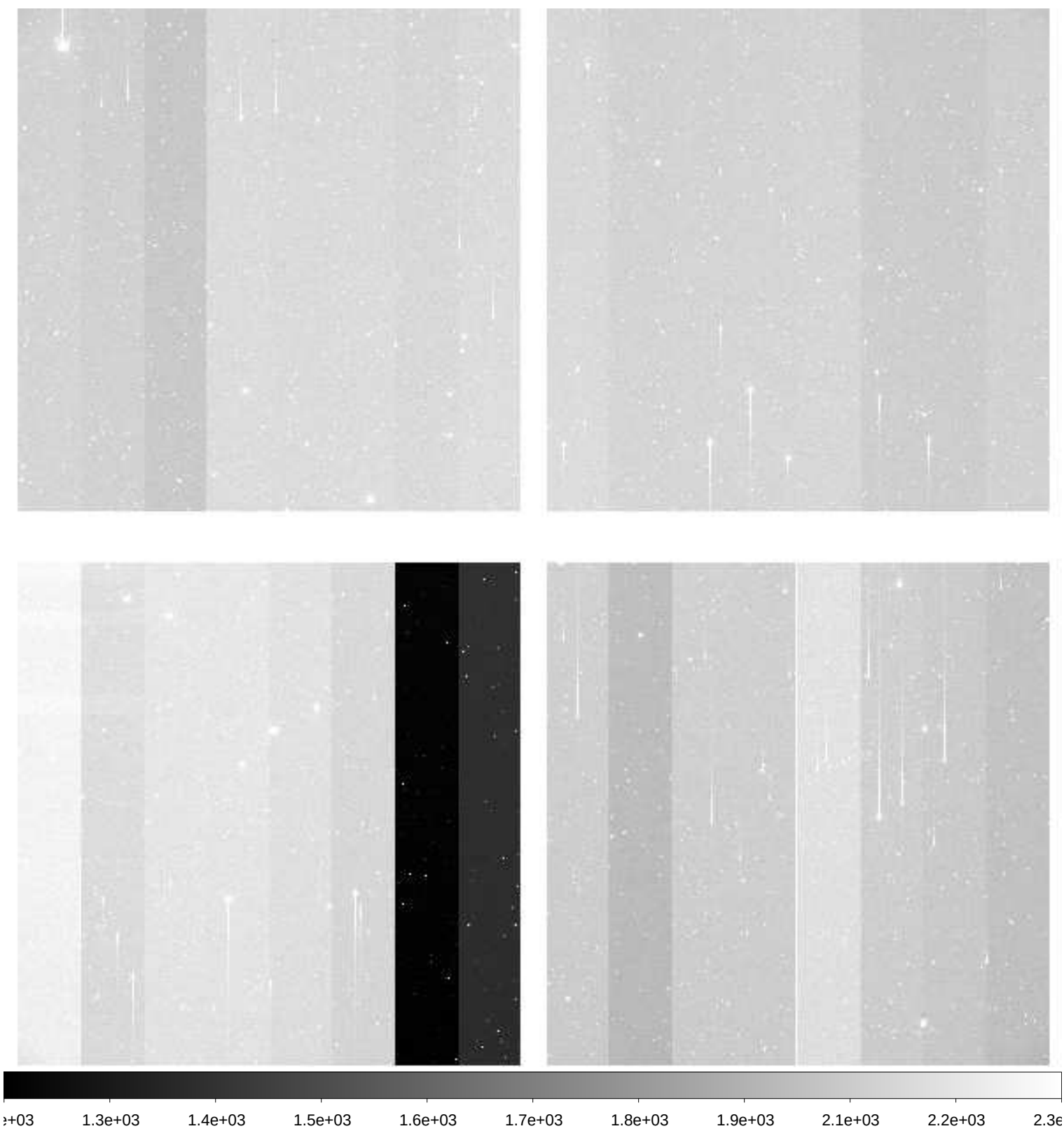
Airmass : 1.25

Sidereal Time : 10:56:16

Filter ID : R

Observation Date : 2019-01-18T01:44:39

CCD Temperature : -109.58



File Name: **xkmts.20190118.064317.fits** # 147 / 179 #

Project ID: ENG-MARIOS

Image Type: OBJECT

Object Name: **COSMOS**

RA: 10:00:28.610

DEC: +02:12:21.00

Exposure Time: 120

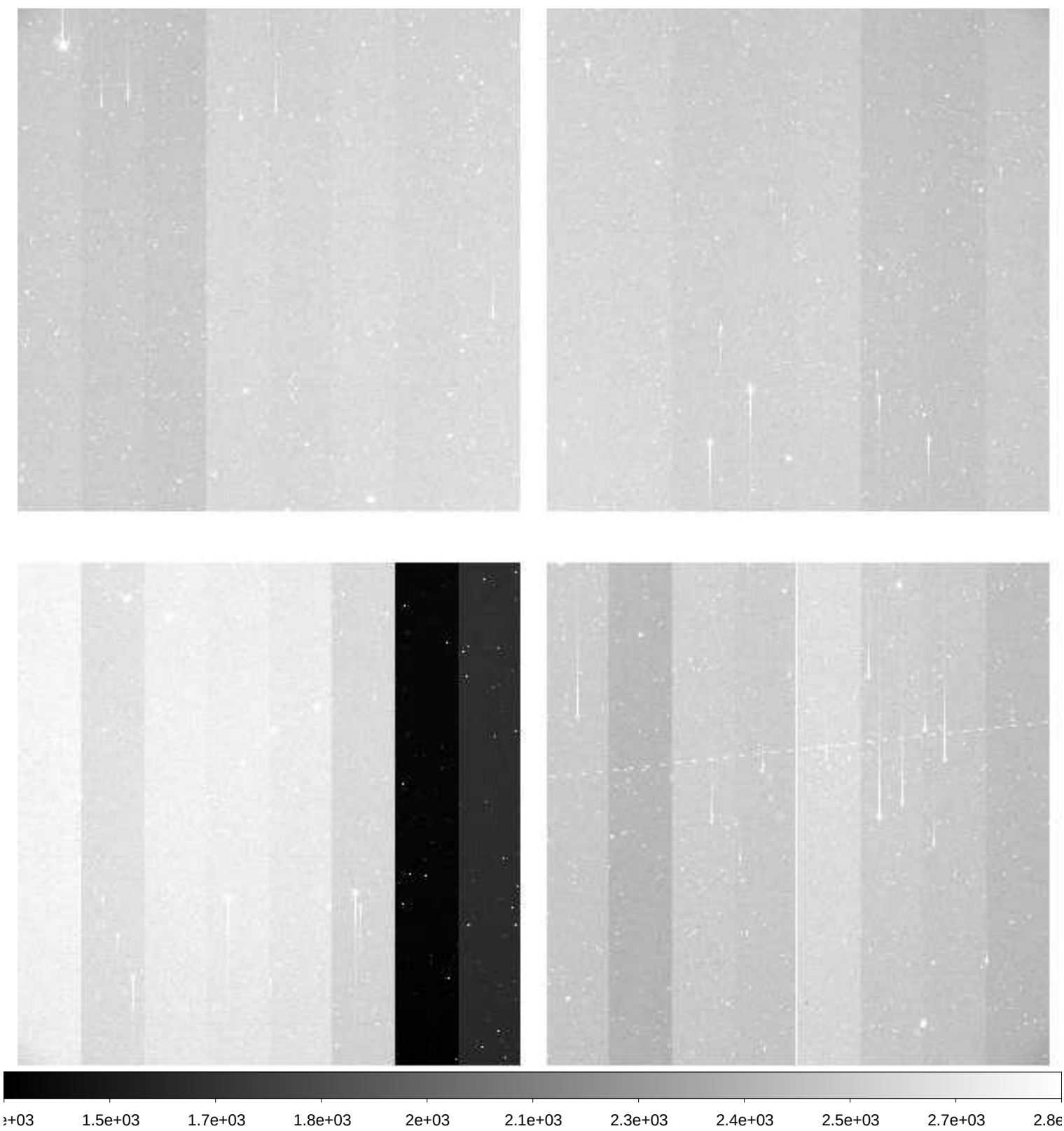
Airmass: 1.25

Sidereal Time: 10:59:25

Filter ID: I

Observation Date: 2019-01-18T01:47:47

CCD Temperature: -109.58



File Name : **xkmts.20190118.064318.fits** # 148 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.620

DEC : +02:12:21.00

Exposure Time : 120

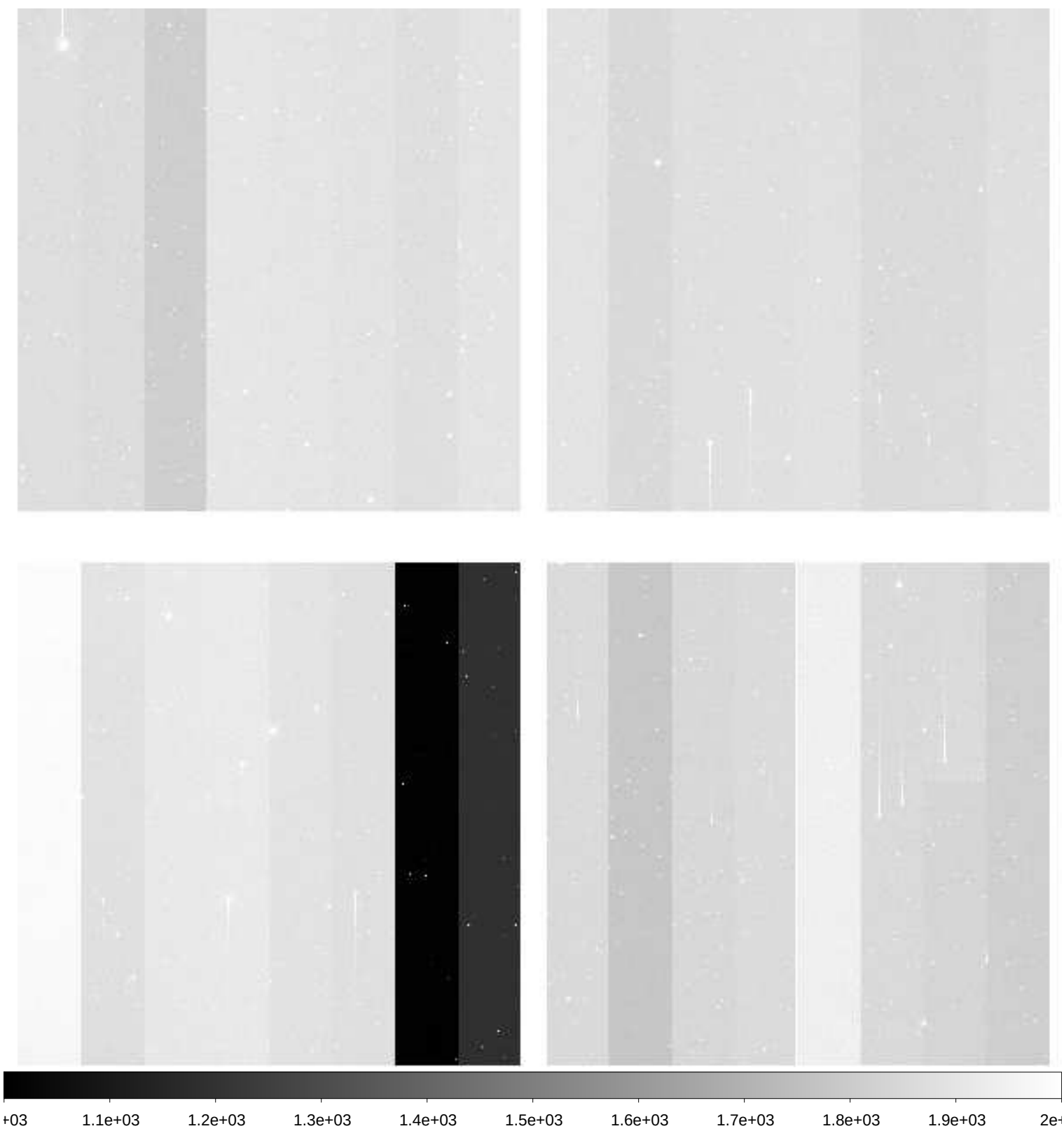
Airmass : 1.26

Sidereal Time : 11:02:35

Filter ID : B

Observation Date : 2019-01-18T01:50:56

CCD Temperature : -109.58



File Name : **xkmts.20190118.064319.fits** # 149 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.630

DEC : +02:12:21.00

Exposure Time : 120

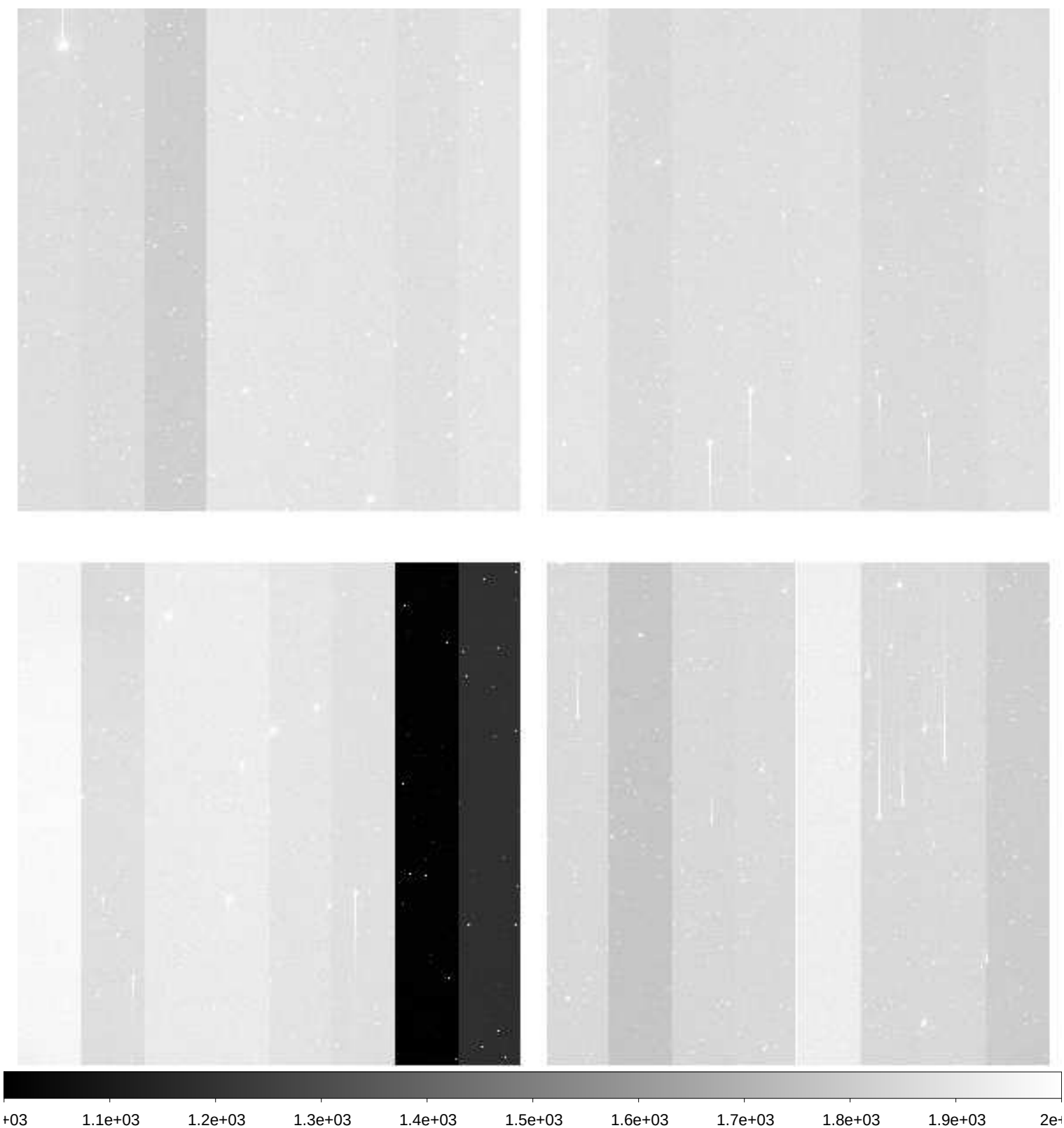
Airmass : 1.26

Sidereal Time : 11:05:45

Filter ID : V

Observation Date : 2019-01-18T01:54:05

CCD Temperature : -109.58



File Name : **xkmts.20190118.064320.fits** # 150 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.600

DEC : +02:12:21.10

Exposure Time : 120

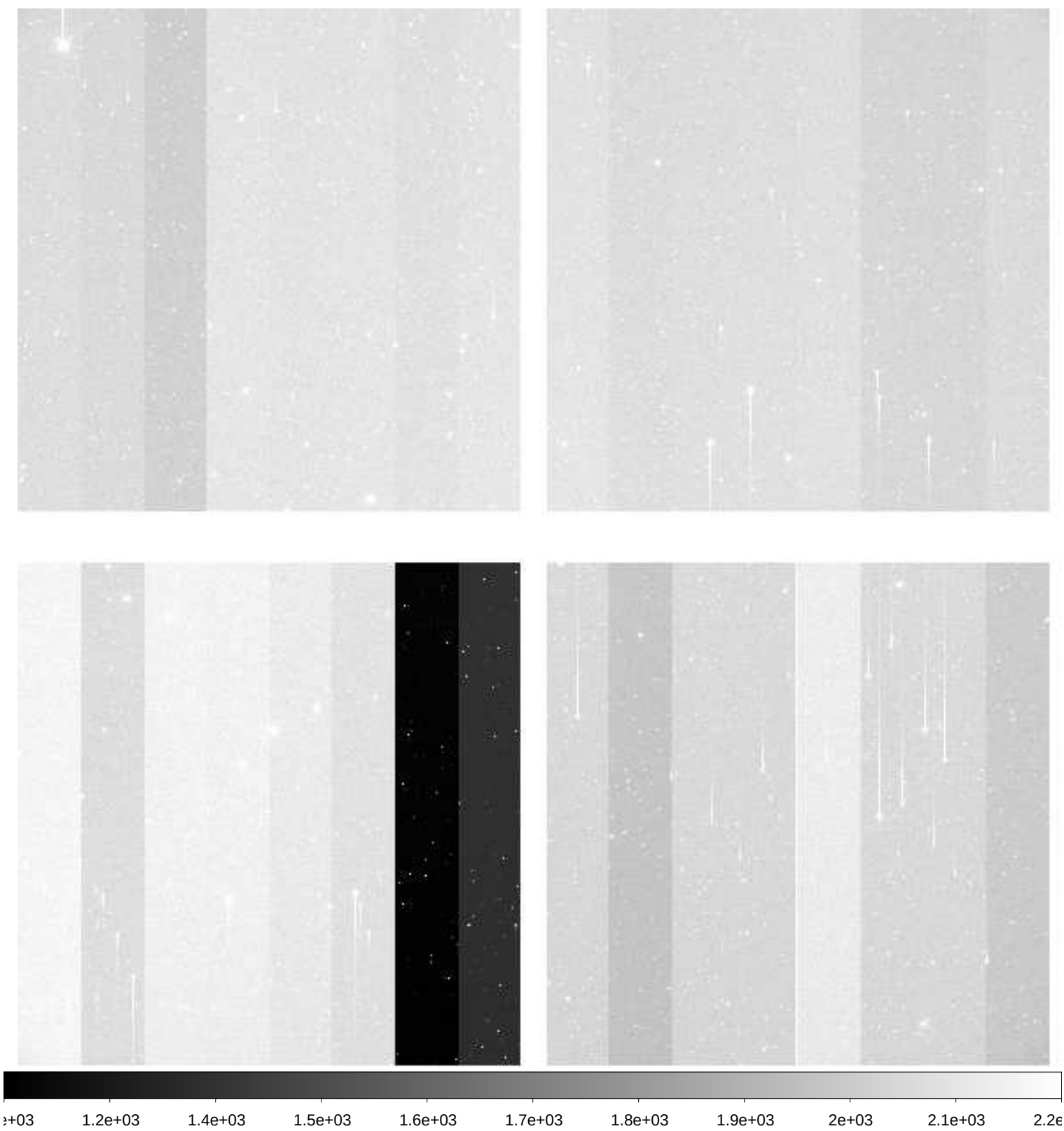
Airmass : 1.27

Sidereal Time : 11:08:54

Filter ID : R

Observation Date : 2019-01-18T01:57:15

CCD Temperature : -109.59



File Name : **xkmts.20190118.064321.fits** # 151 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.600

DEC : +02:12:20.90

Exposure Time : 120

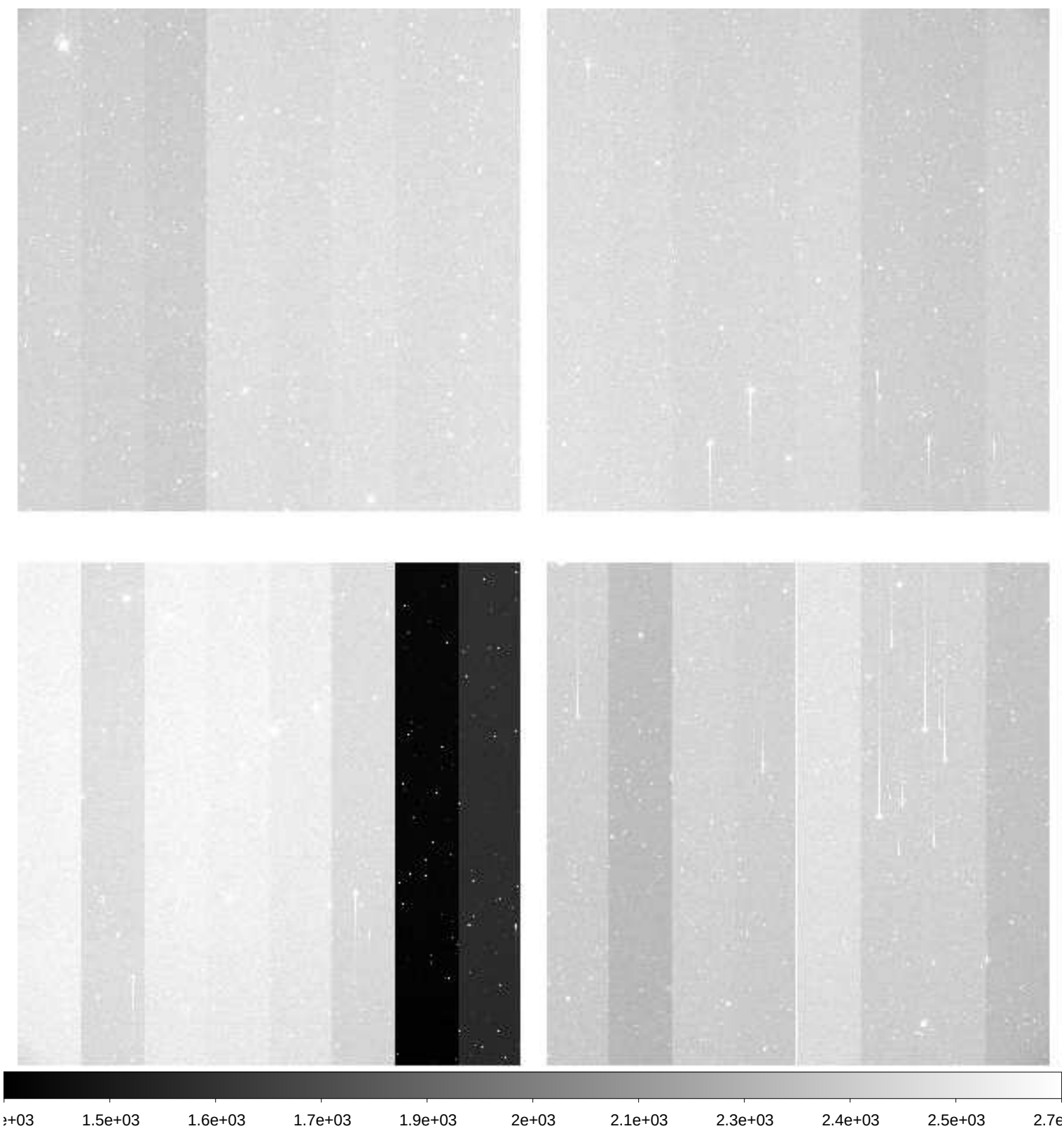
Airmass : 1.27

Sidereal Time : 11:12:05

Filter ID : I

Observation Date : 2019-01-18T02:00:25

CCD Temperature : -109.58



File Name : **xkmts.20190118.064322.fits** # 152 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.620

DEC : +02:12:21.00

Exposure Time : 120

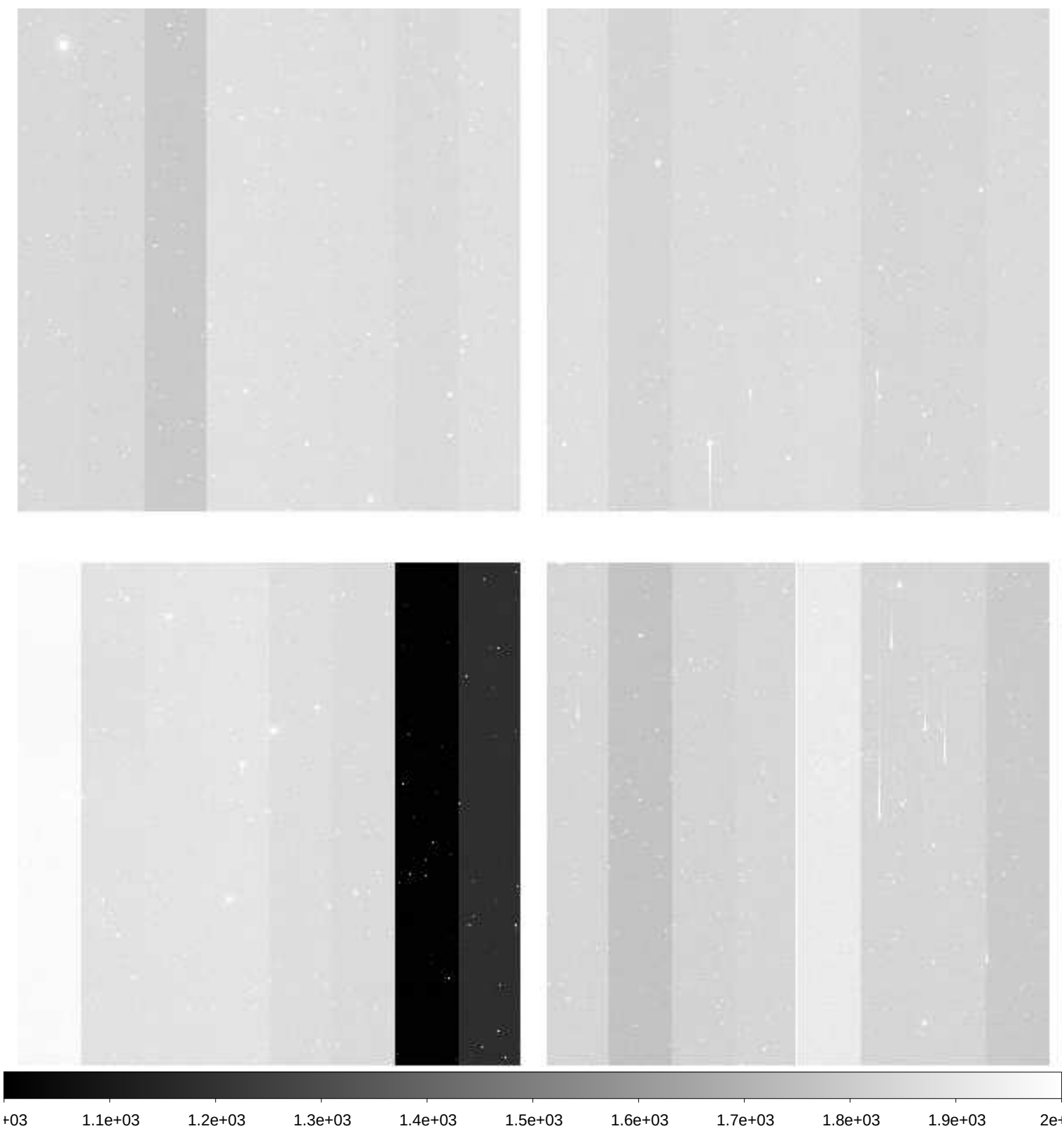
Airmass : 1.28

Sidereal Time : 11:15:14

Filter ID : B

Observation Date : 2019-01-18T02:03:33

CCD Temperature : -109.56



File Name : **xkmts.20190118.064323.fits** # 153 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.620

DEC : +02:12:20.90

Exposure Time : 120

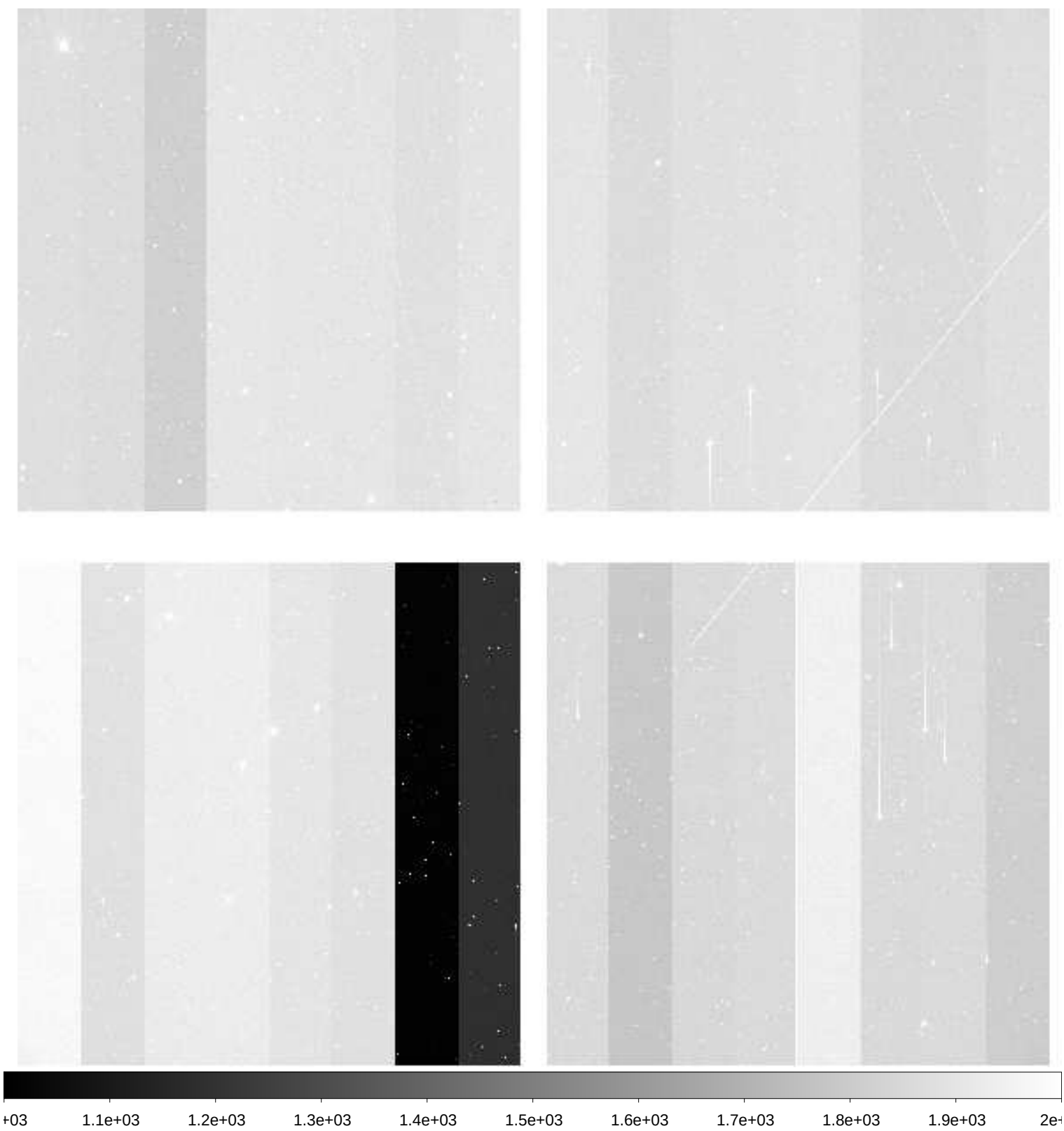
Airmass : 1.28

Sidereal Time : 11:18:24

Filter ID : V

Observation Date : 2019-01-18T02:06:42

CCD Temperature : -109.56



File Name : **xkmts.20190118.064324.fits** # 154 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.620

DEC : +02:12:20.90

Exposure Time : 120

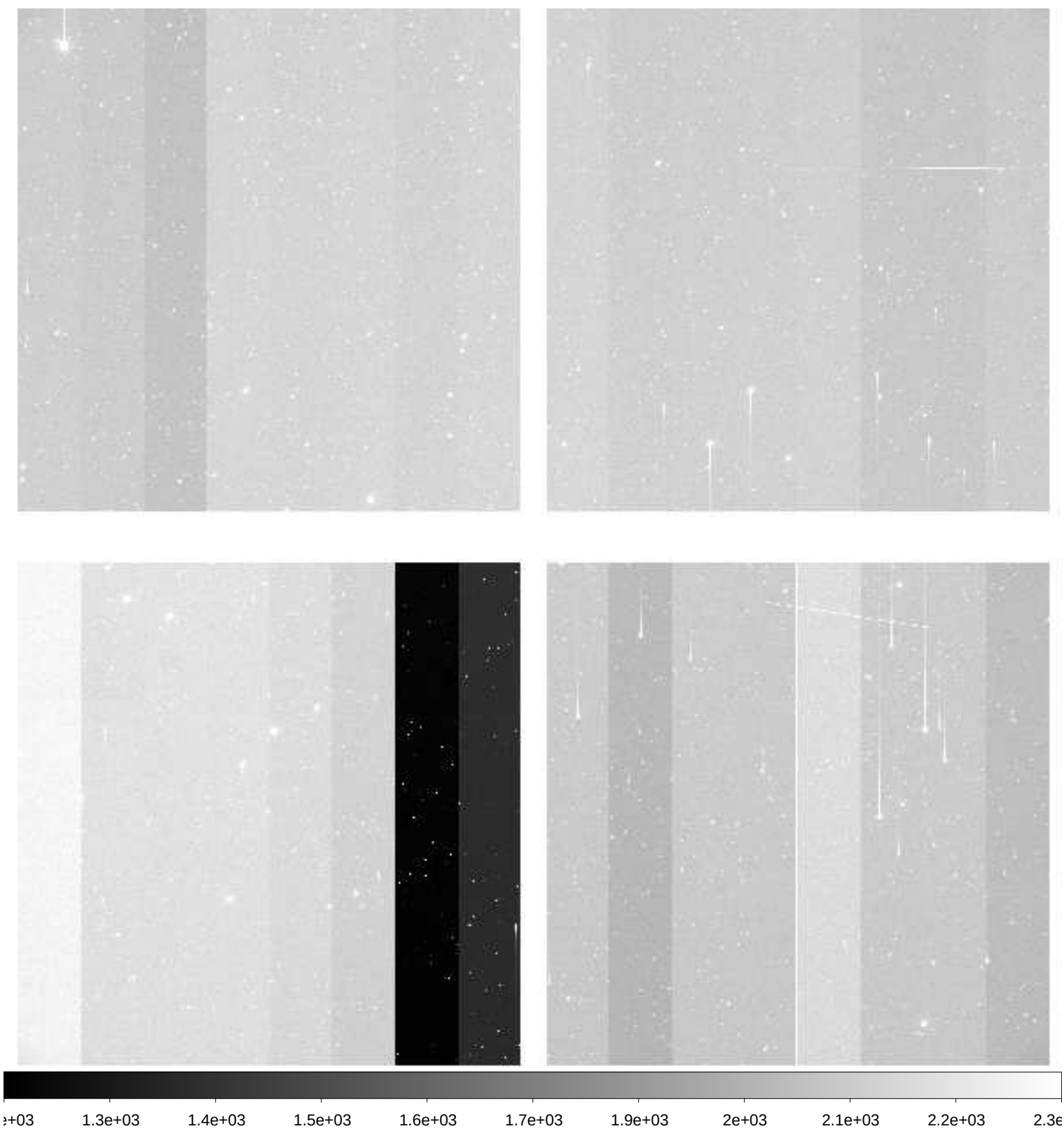
Airmass : 1.29

Sidereal Time : 11:21:34

Filter ID : R

Observation Date : 2019-01-18T02:09:52

CCD Temperature : -109.6



File Name : **xkmts.20190118.064325.fits** # 155 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.620

DEC : +02:12:20.90

Exposure Time : 120

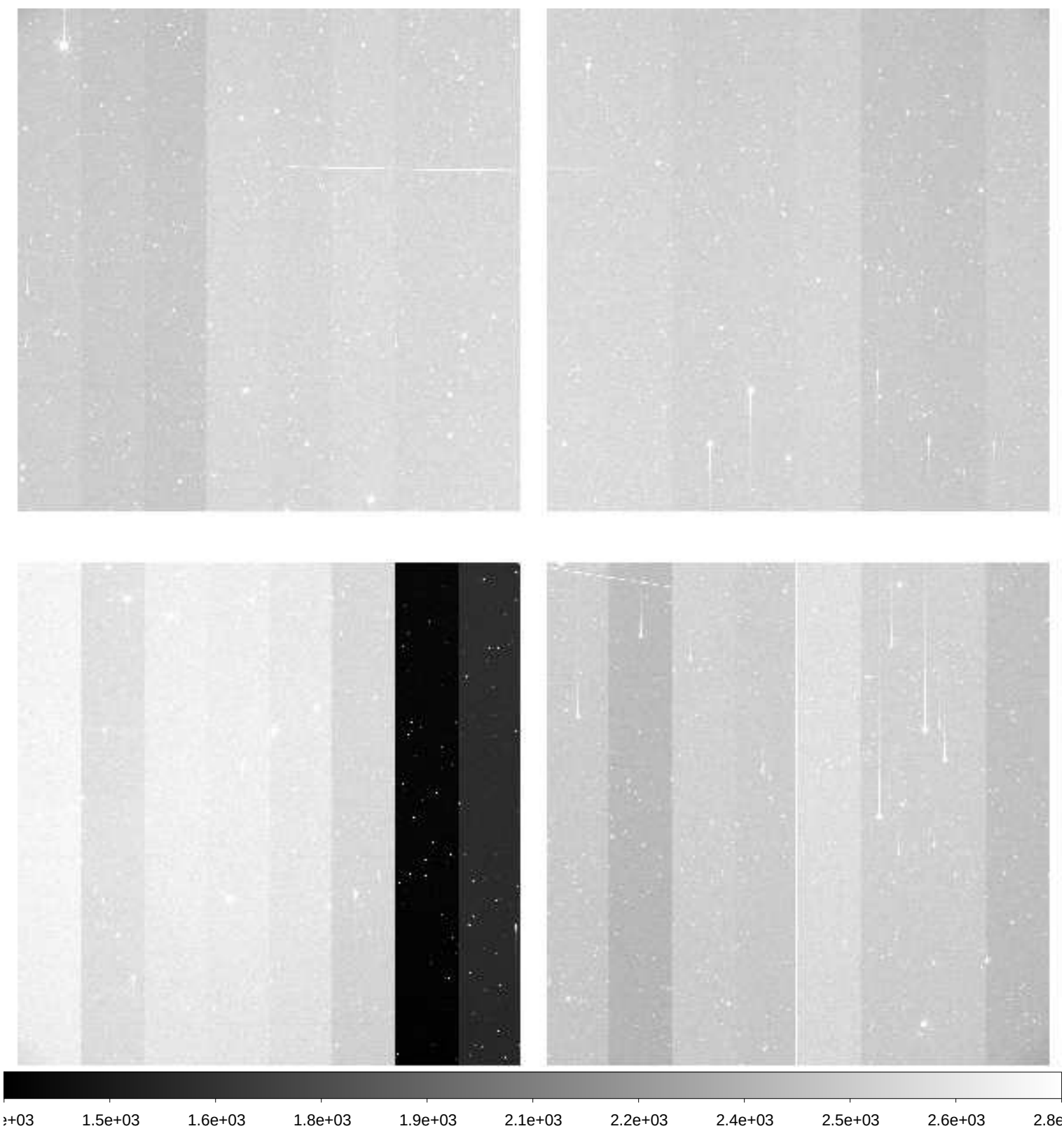
Airmass : 1.30

Sidereal Time : 11:24:43

Filter ID : I

Observation Date : 2019-01-18T02:13:01

CCD Temperature : -109.56



File Name : **xkmts.20190118.064326.fits** # 156 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.610

DEC : +02:12:20.90

Exposure Time : 120

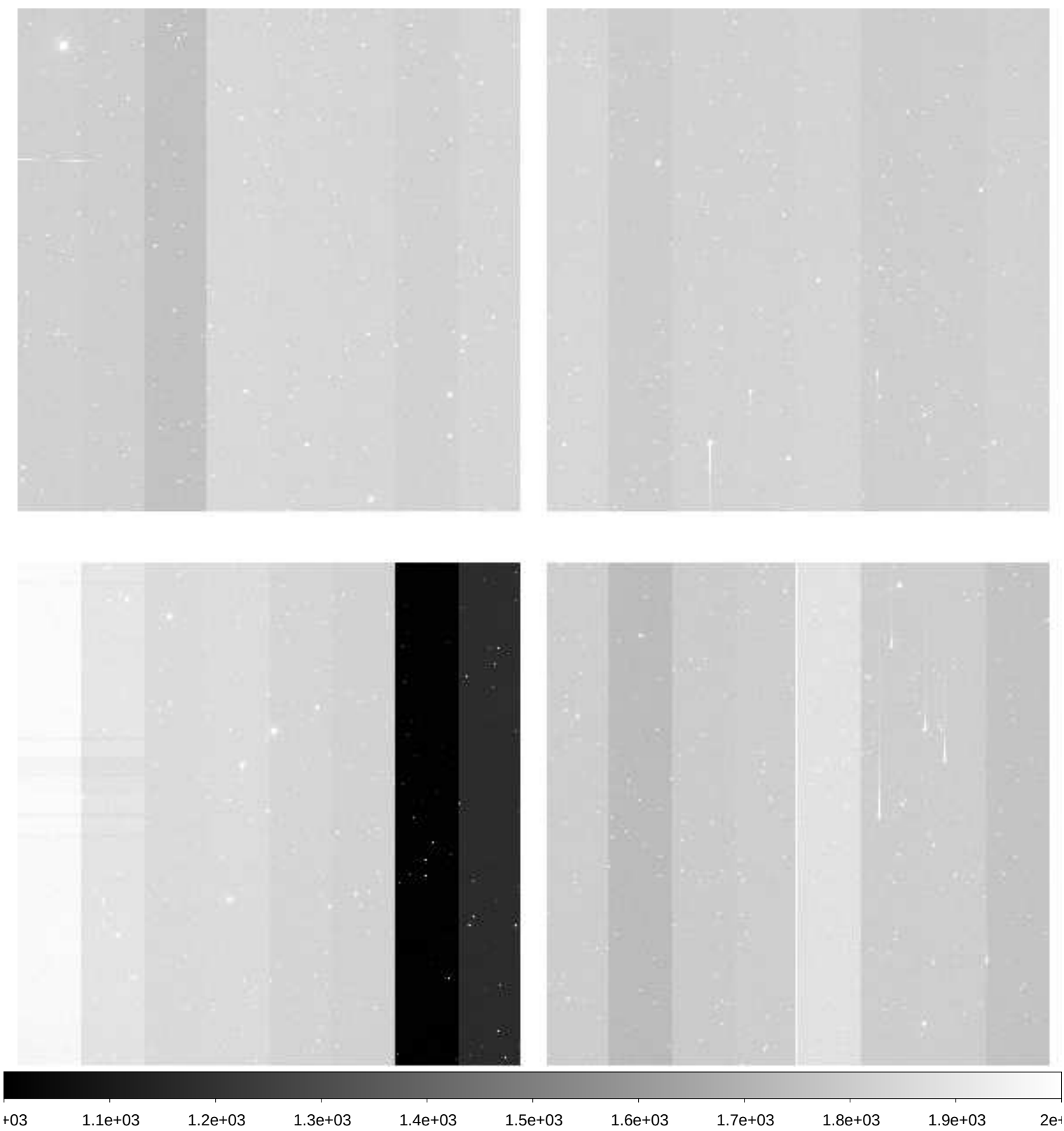
Airmass : 1.30

Sidereal Time : 11:27:52

Filter ID : B

Observation Date : 2019-01-18T02:16:10

CCD Temperature : -109.58



File Name : **xkmts.20190118.064327.fits** # 157 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.600

DEC : +02:12:20.90

Exposure Time : 120

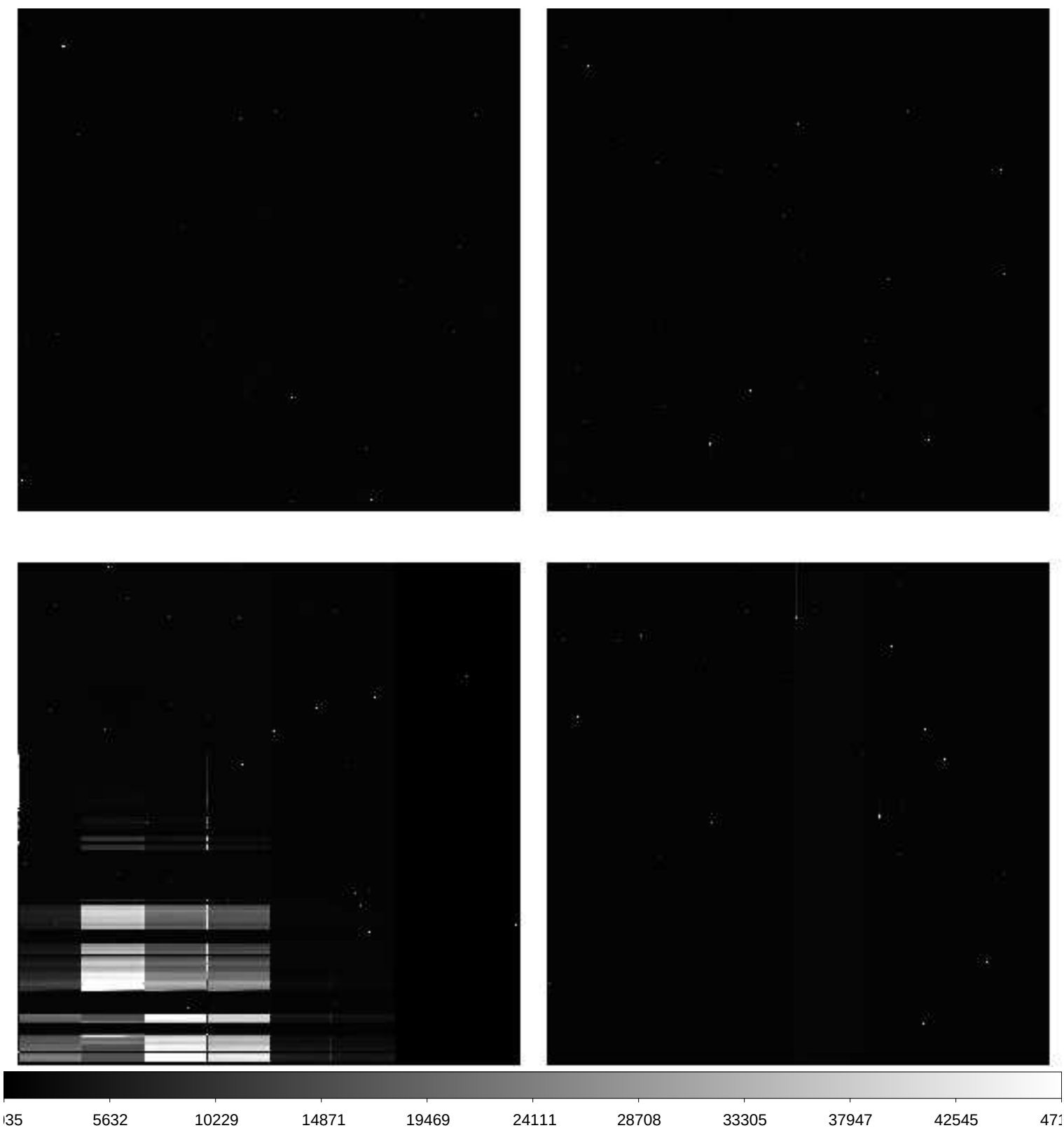
Airmass : 1.31

Sidereal Time : 11:31:02

Filter ID : V

Observation Date : 2019-01-18T02:19:19

CCD Temperature : -109.6



File Name : **xkmts.20190118.064328.fits** # 158 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.610

DEC : +02:12:21.00

Exposure Time : 120

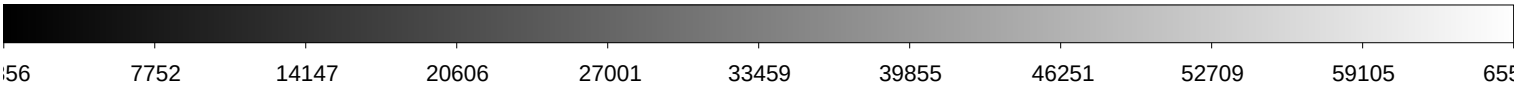
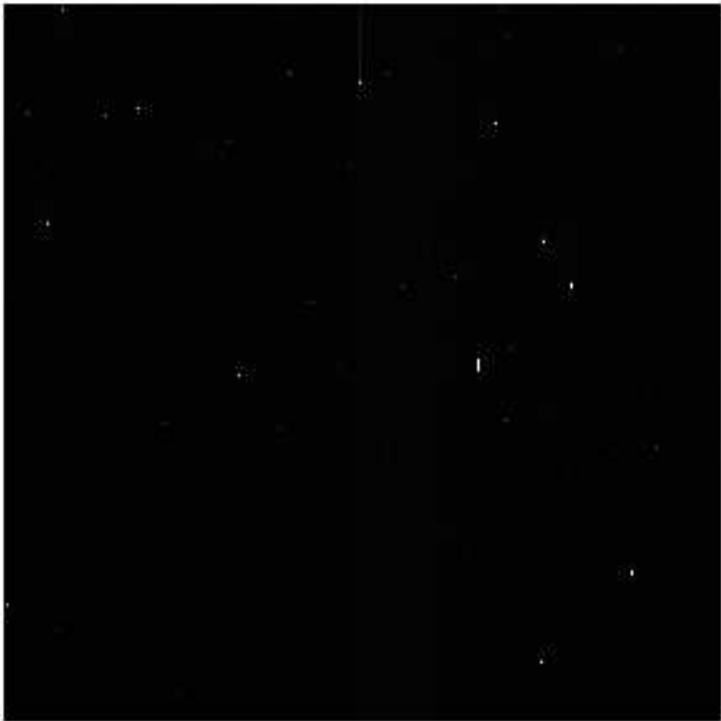
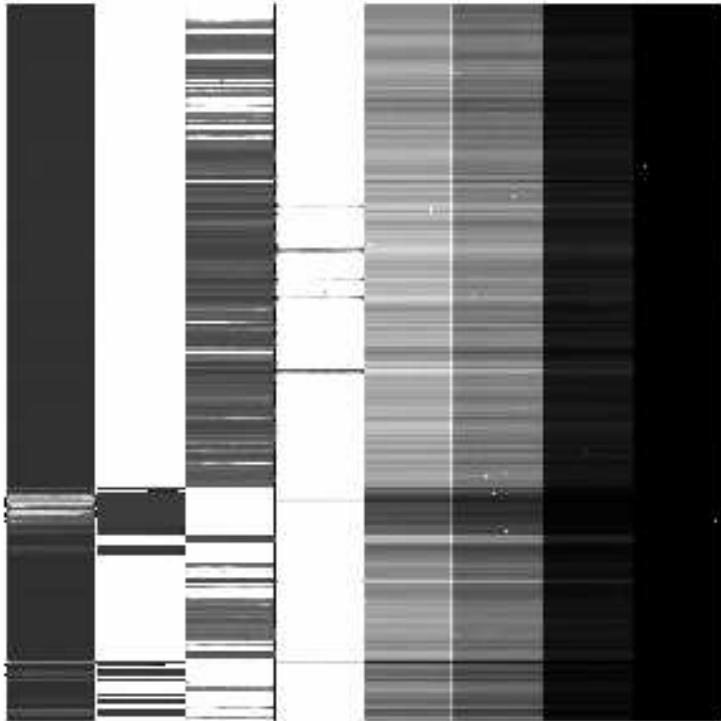
Airmass : 1.32

Sidereal Time : 11:34:13

Filter ID : R

Observation Date : 2019-01-18T02:22:30

CCD Temperature : -109.63



File Name : **xkmts.20190118.064329.fits** # 159 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.610

DEC : +02:12:21.00

Exposure Time : 120

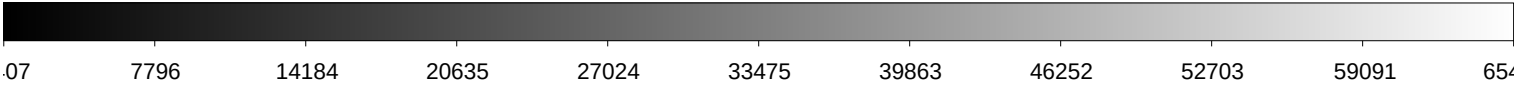
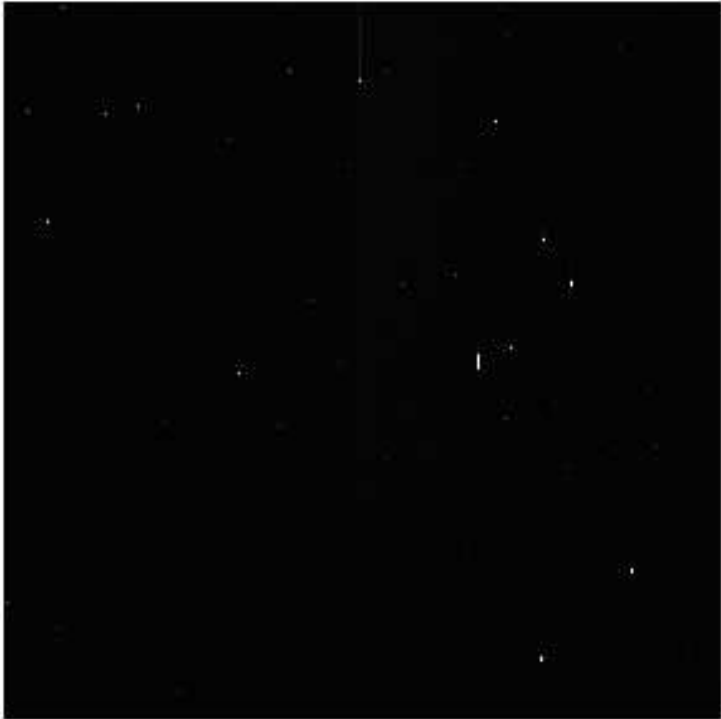
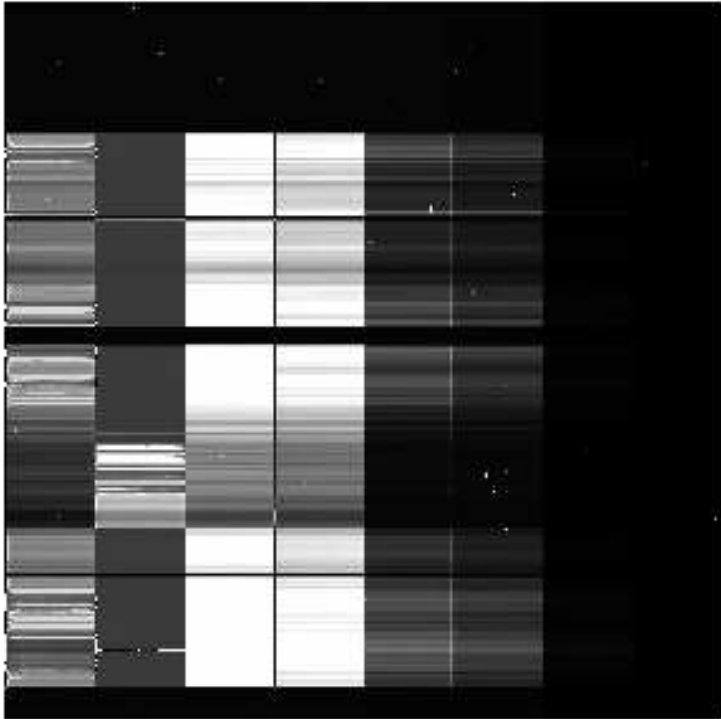
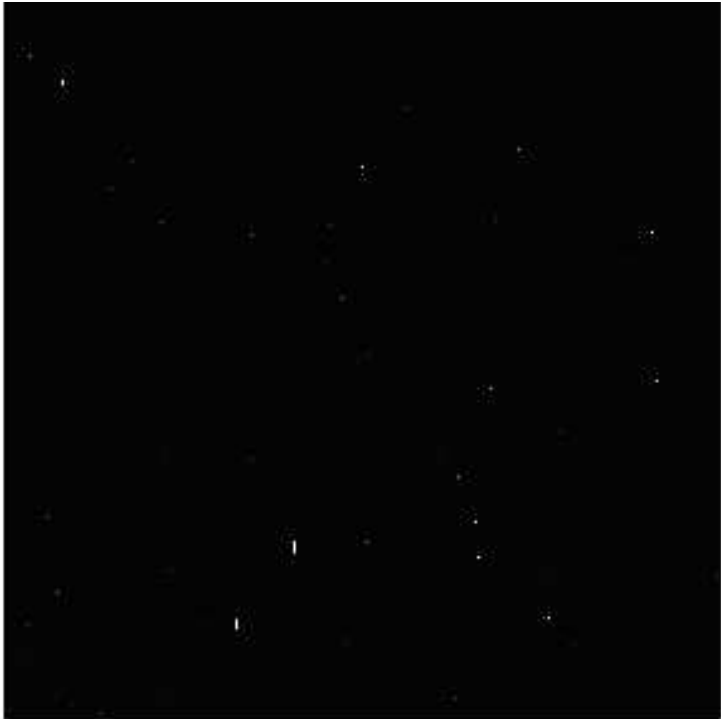
Airmass : 1.33

Sidereal Time : 11:37:22

Filter ID : I

Observation Date : 2019-01-18T02:25:39

CCD Temperature : -109.43



File Name : **xkmts.20190118.064330.fits** # 160 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.620

DEC : +02:12:20.90

Exposure Time : 120

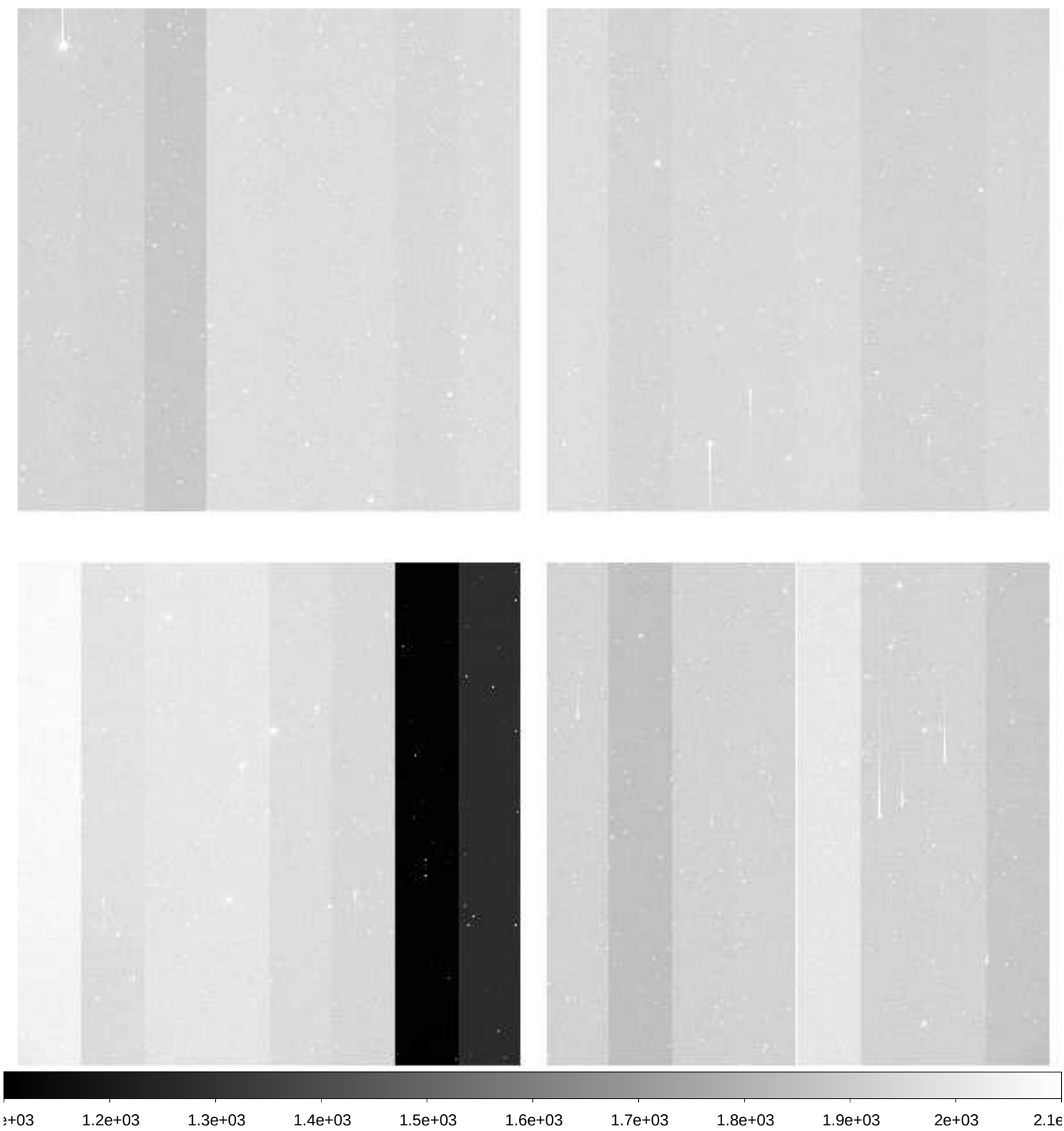
Airmass : 1.34

Sidereal Time : 11:40:33

Filter ID : B

Observation Date : 2019-01-18T02:28:35

CCD Temperature : -109.64



File Name : **xkmts.20190118.064331.fits** # 161 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.610

DEC : +02:12:21.00

Exposure Time : 120

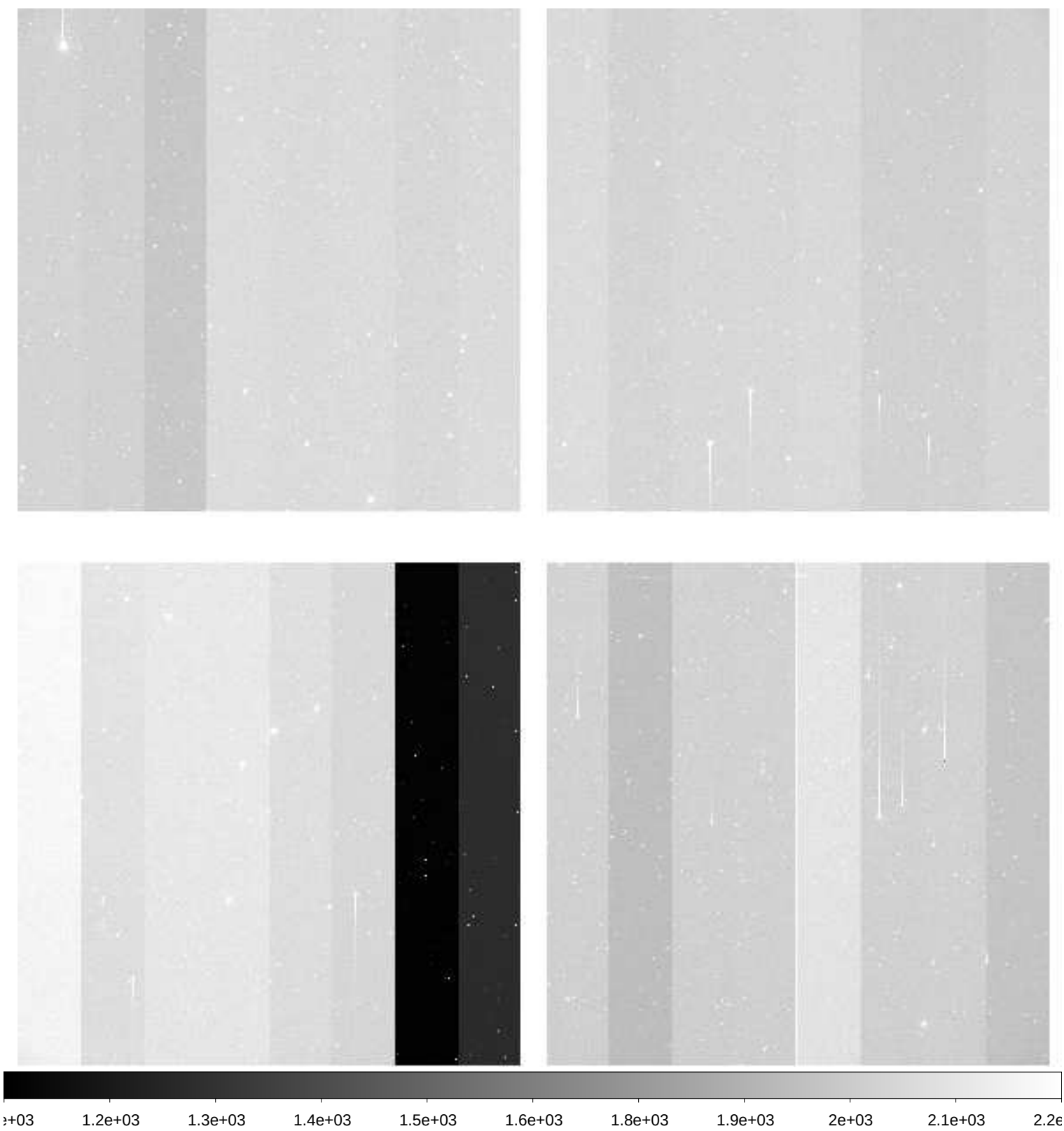
Airmass : 1.35

Sidereal Time : 11:43:31

Filter ID : V

Observation Date : 2019-01-18T02:31:45

CCD Temperature : -109.66



File Name : **xkmts.20190118.064332.fits** # 162 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.620

DEC : +02:12:21.00

Exposure Time : 120

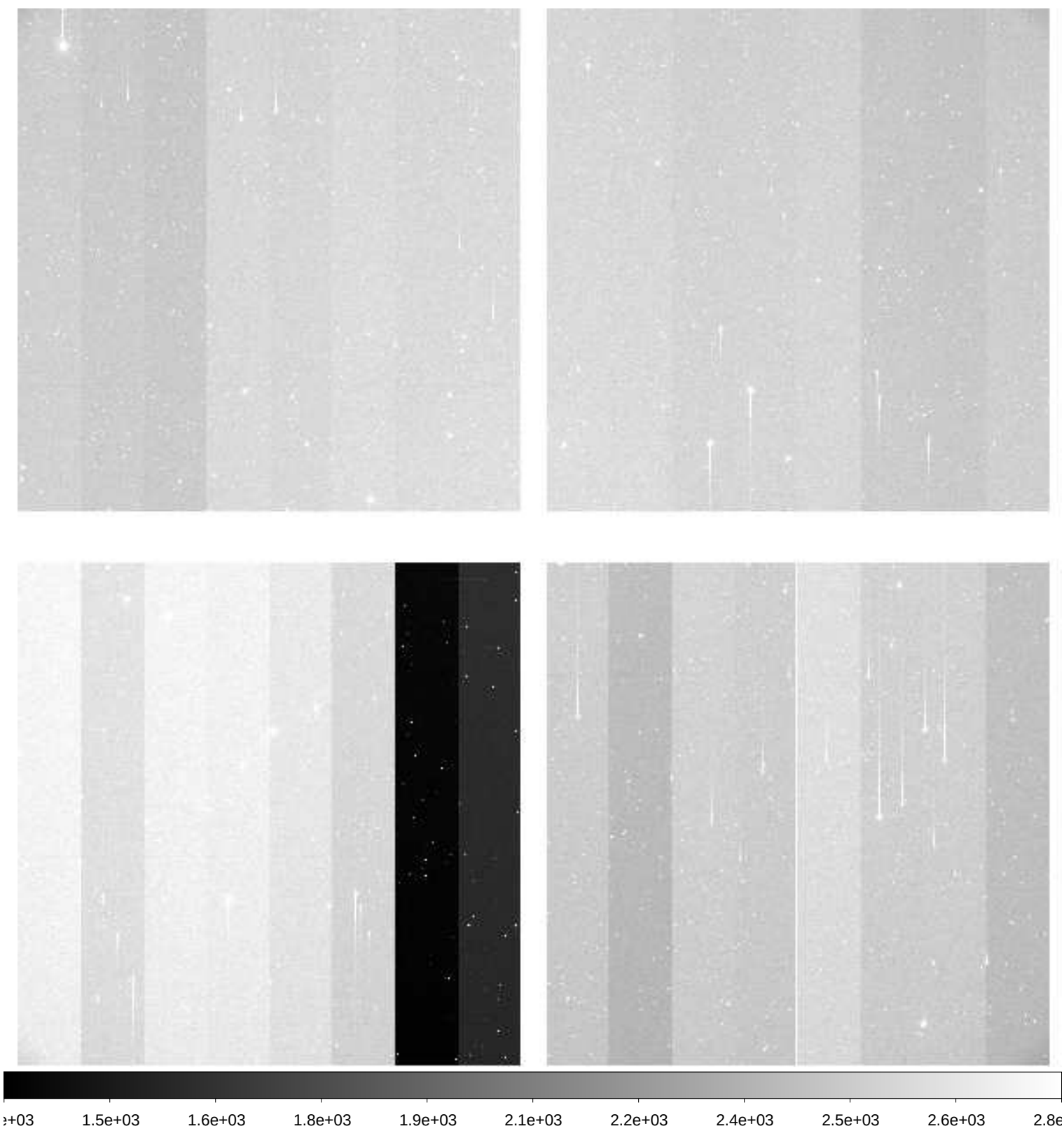
Airmass : 1.35

Sidereal Time : 11:46:41

Filter ID : R

Observation Date : 2019-01-18T02:34:55

CCD Temperature : -109.67



File Name : **xkmts.20190118.064333.fits** # 163 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.610

DEC : +02:12:21.00

Exposure Time : 120

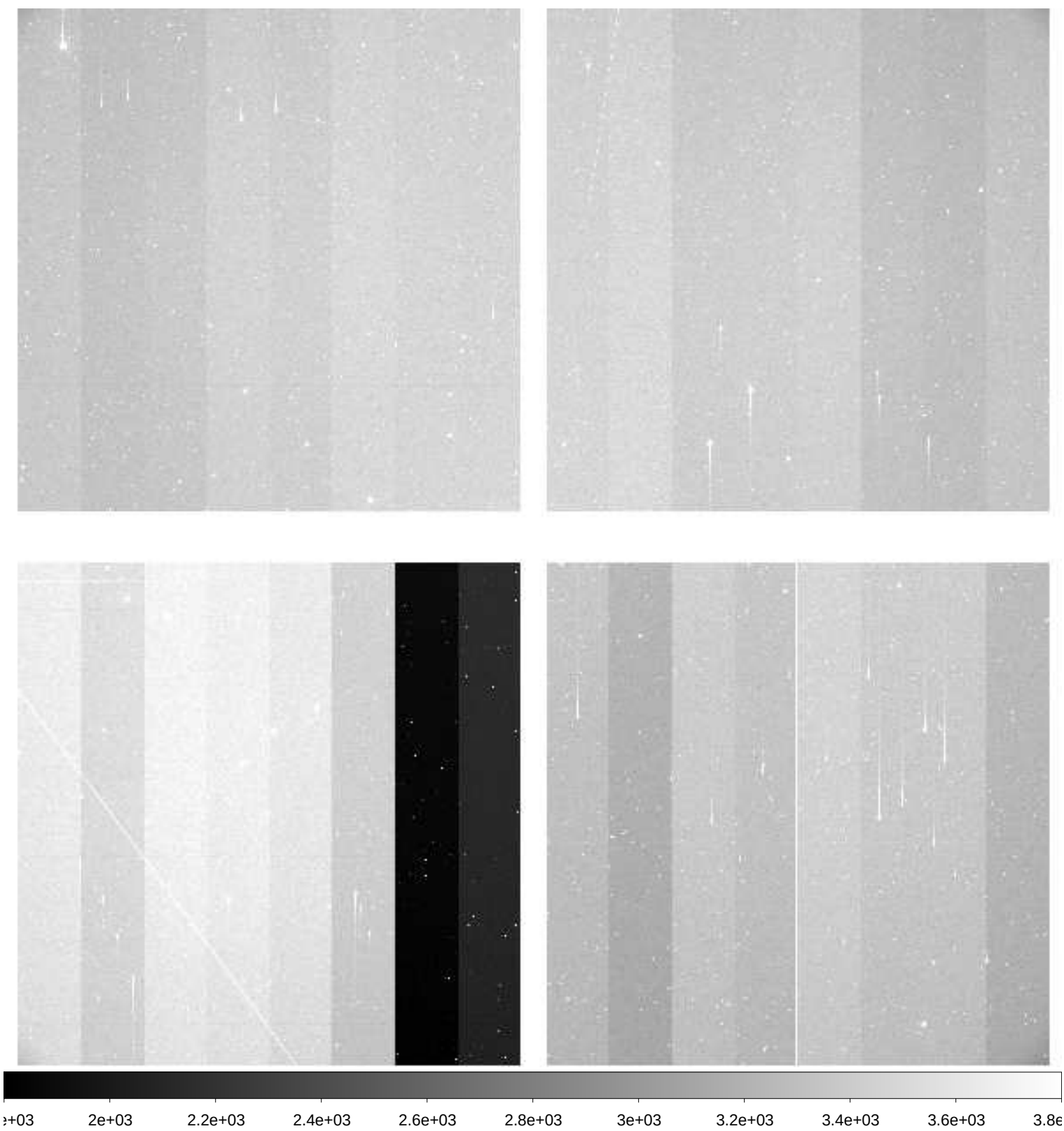
Airmass : 1.36

Sidereal Time : 11:49:51

Filter ID : I

Observation Date : 2019-01-18T02:38:05

CCD Temperature : -109.68



File Name : **xkmts.20190118.064334.fits** # 164 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.600

DEC : +02:12:20.90

Exposure Time : 120

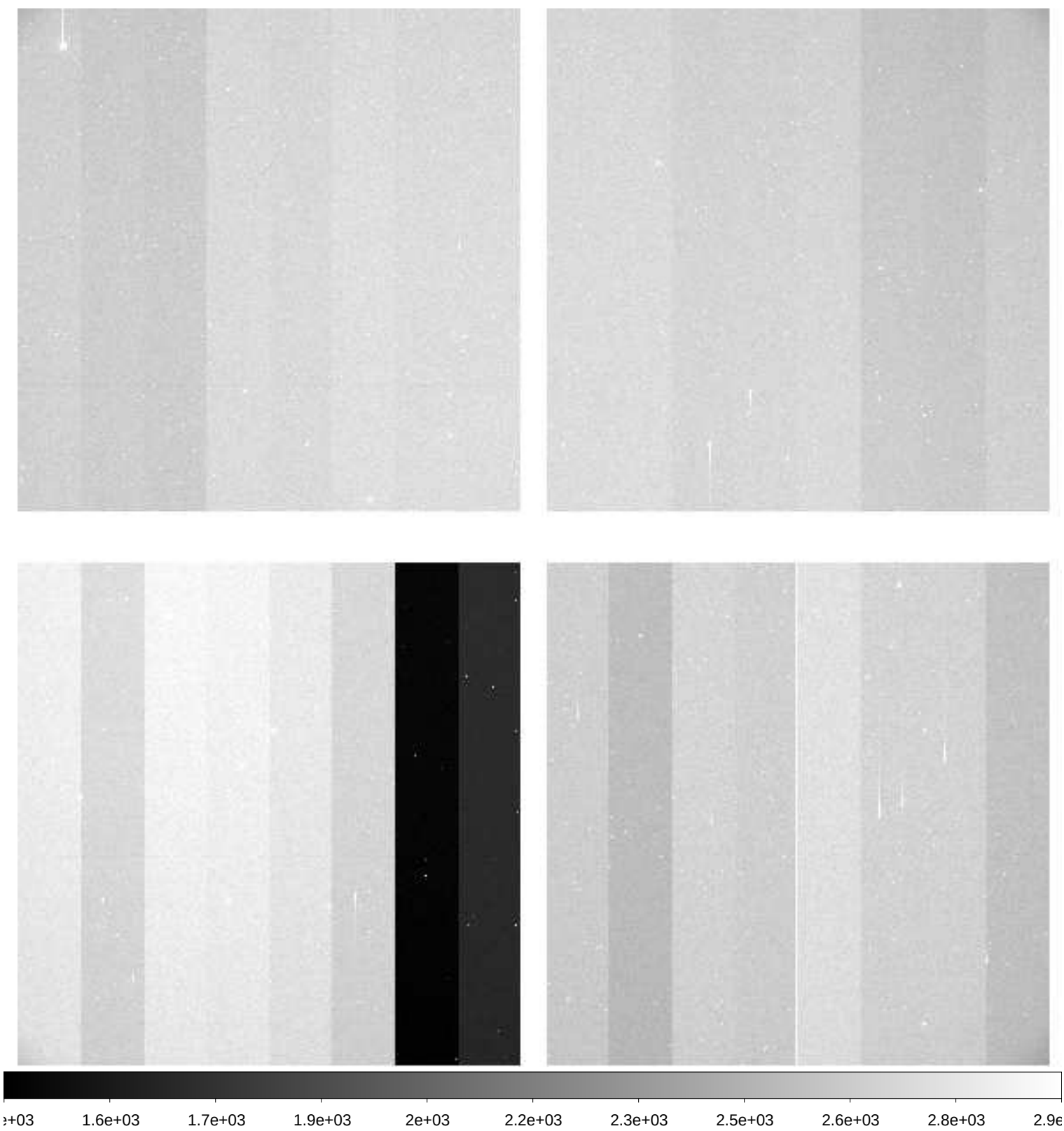
Airmass : 1.37

Sidereal Time : 11:53:01

Filter ID : B

Observation Date : 2019-01-18T02:41:14

CCD Temperature : -109.48



File Name : **xkmts.20190118.064335.fits** # 165 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.620

DEC : +02:12:21.00

Exposure Time : 120

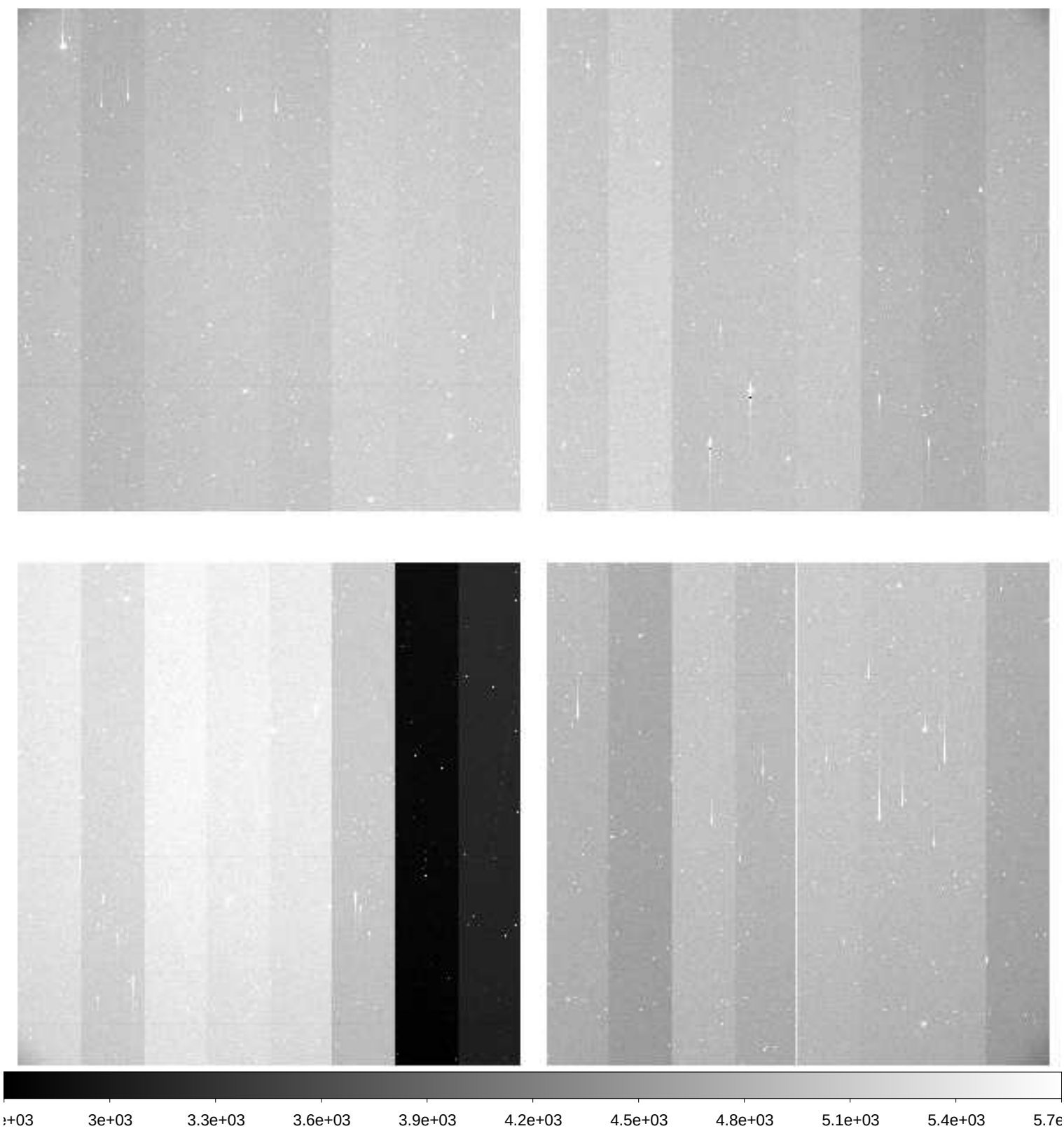
Airmass : 1.38

Sidereal Time : 11:56:11

Filter ID : I

Observation Date : 2019-01-18T02:44:24

CCD Temperature : -109.69



File Name : **xkmts.20190118.064336.fits** # 166 / 179 #

Project ID : ENG-MARIOS

Image Type : OBJECT

Object Name : **COSMOS**

RA : 10:00:28.620

DEC : +02:12:21.00

Exposure Time : 120

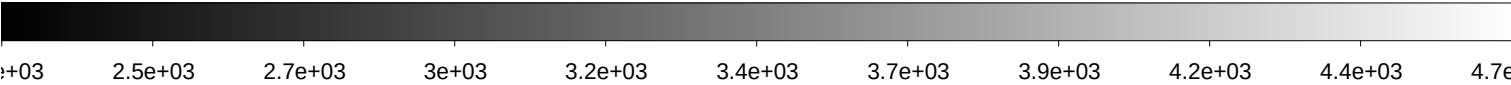
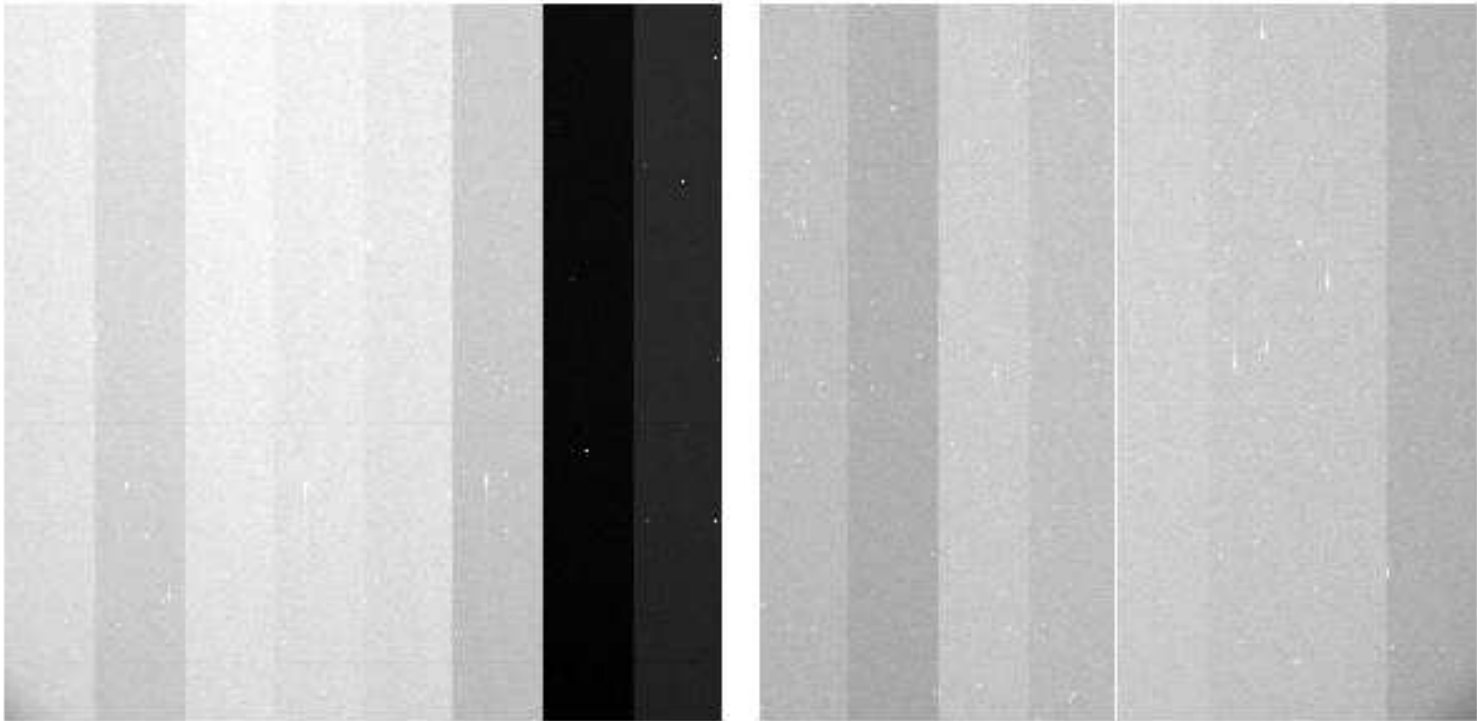
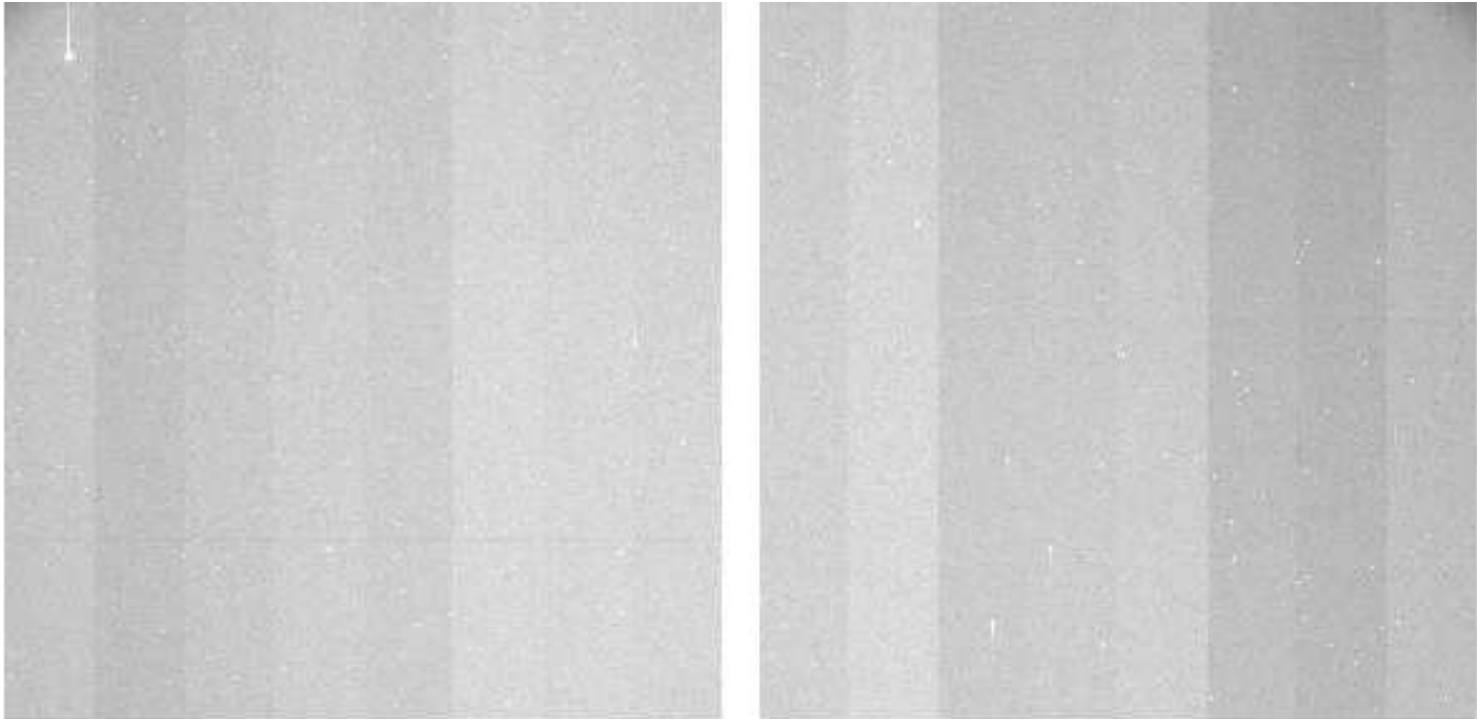
Airmass : 1.40

Sidereal Time : 11:59:29

Filter ID : B

Observation Date : 2019-01-18T02:47:29

CCD Temperature : -109.74



File Name: xkmts.20190118.064337.fits # 167 / 179 #

Project ID: ALL

Image Type: BIAS

Object Name: bias

RA: 10:56:21.080

DEC: -20:51:51.00

Exposure Time: 0

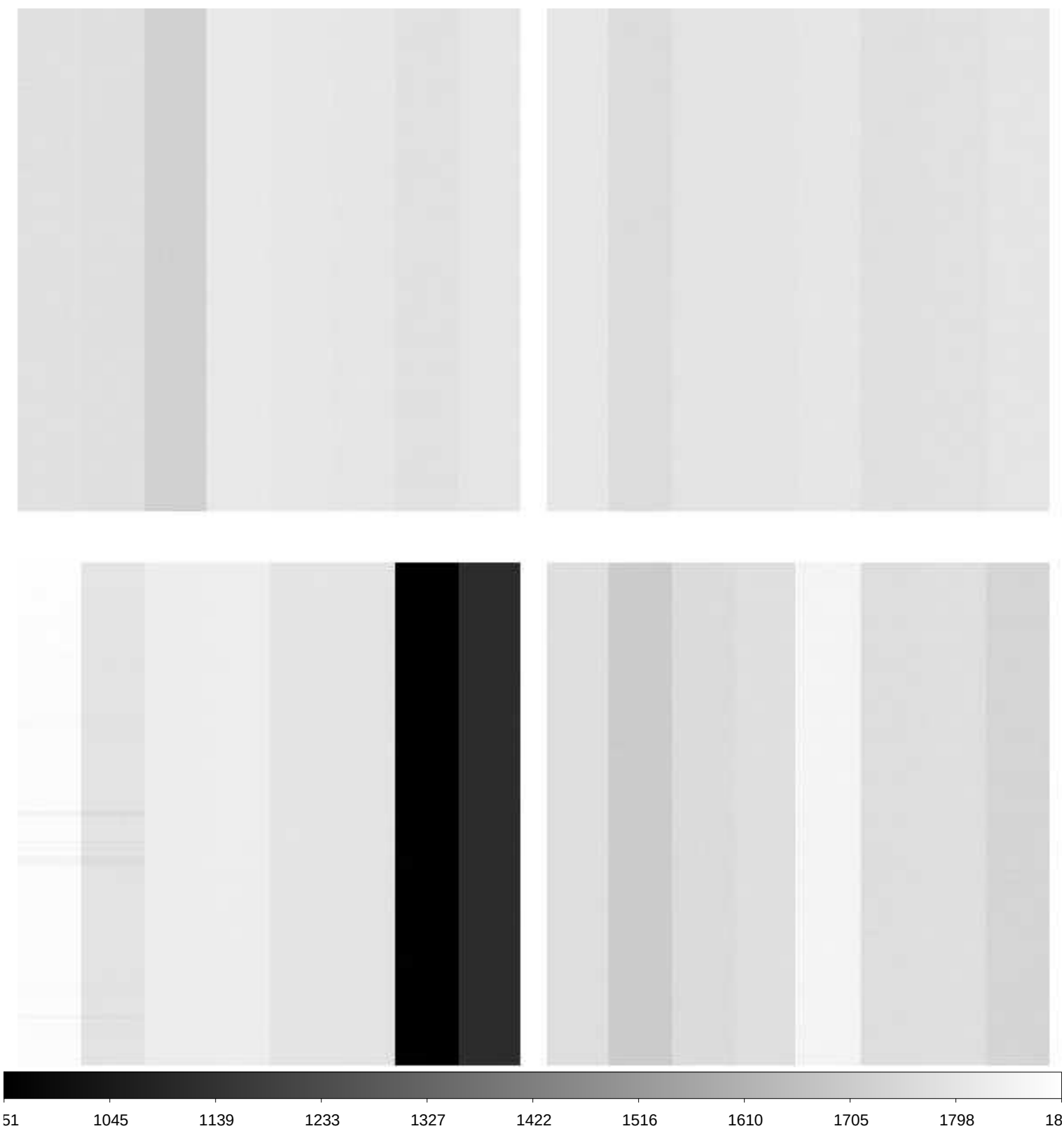
Airmass: 1.05

Sidereal Time: 12:02:39

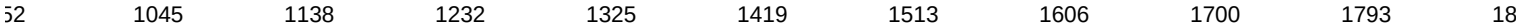
Filter ID: R

Observation Date: 2019-01-18T02:50:38

CCD Temperature: -109.73



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File Name : **xkmts.20190118.064339.fits** # 169 / 179 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 10:56:21.010

DEC : -20:51:50.10

Exposure Time : 0

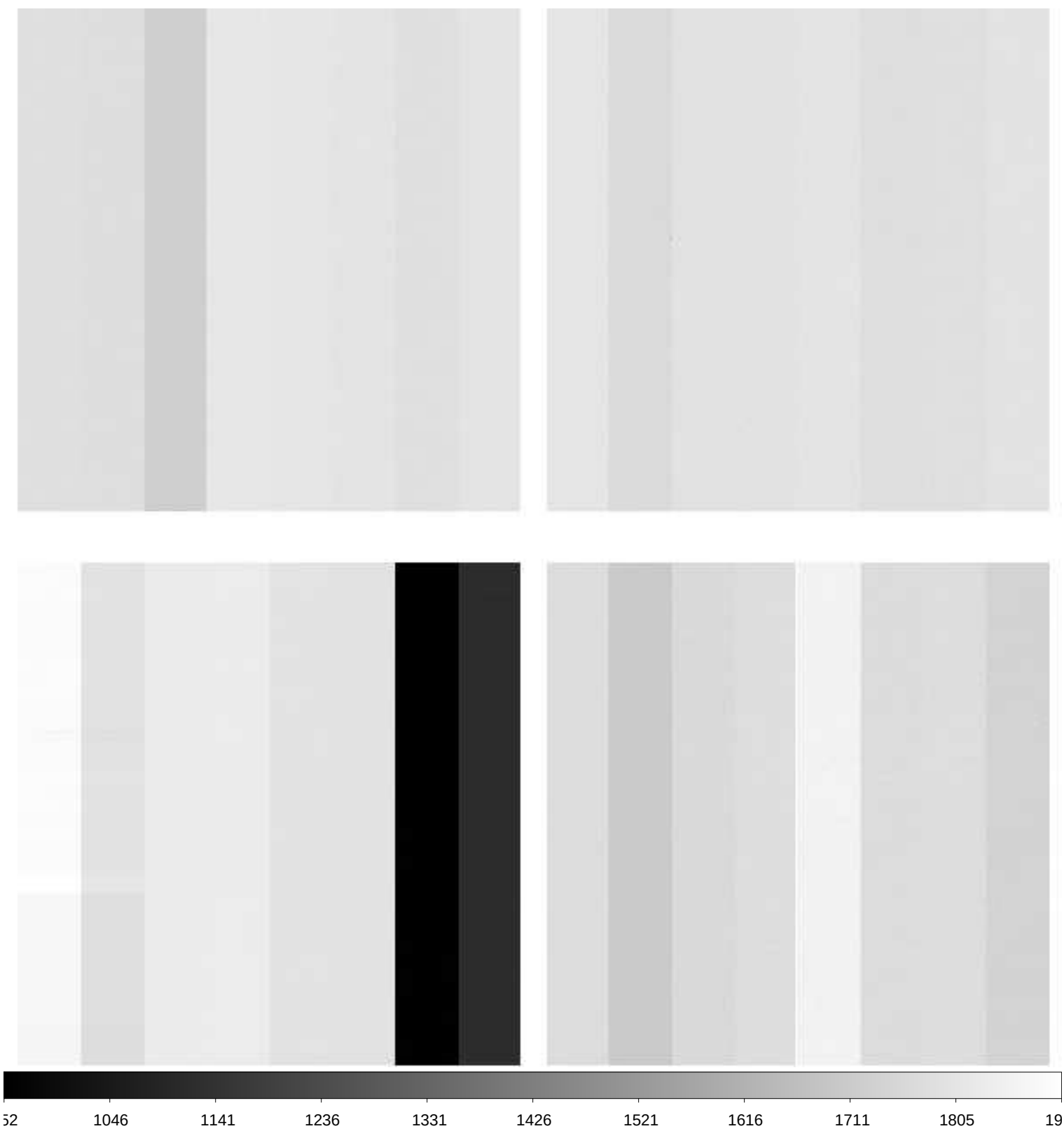
Airmass : 1.06

Sidereal Time : 12:04:47

Filter ID : R

Observation Date : 2019-01-18T02:52:58

CCD Temperature : -109.71



File Name: xkmts.20190118.064340.fits # 170 / 179 #

Project ID: ALL

Image Type: BIAS

Object Name: bias

RA: 10:56:21.010

DEC: -20:51:50.10

Exposure Time: 0

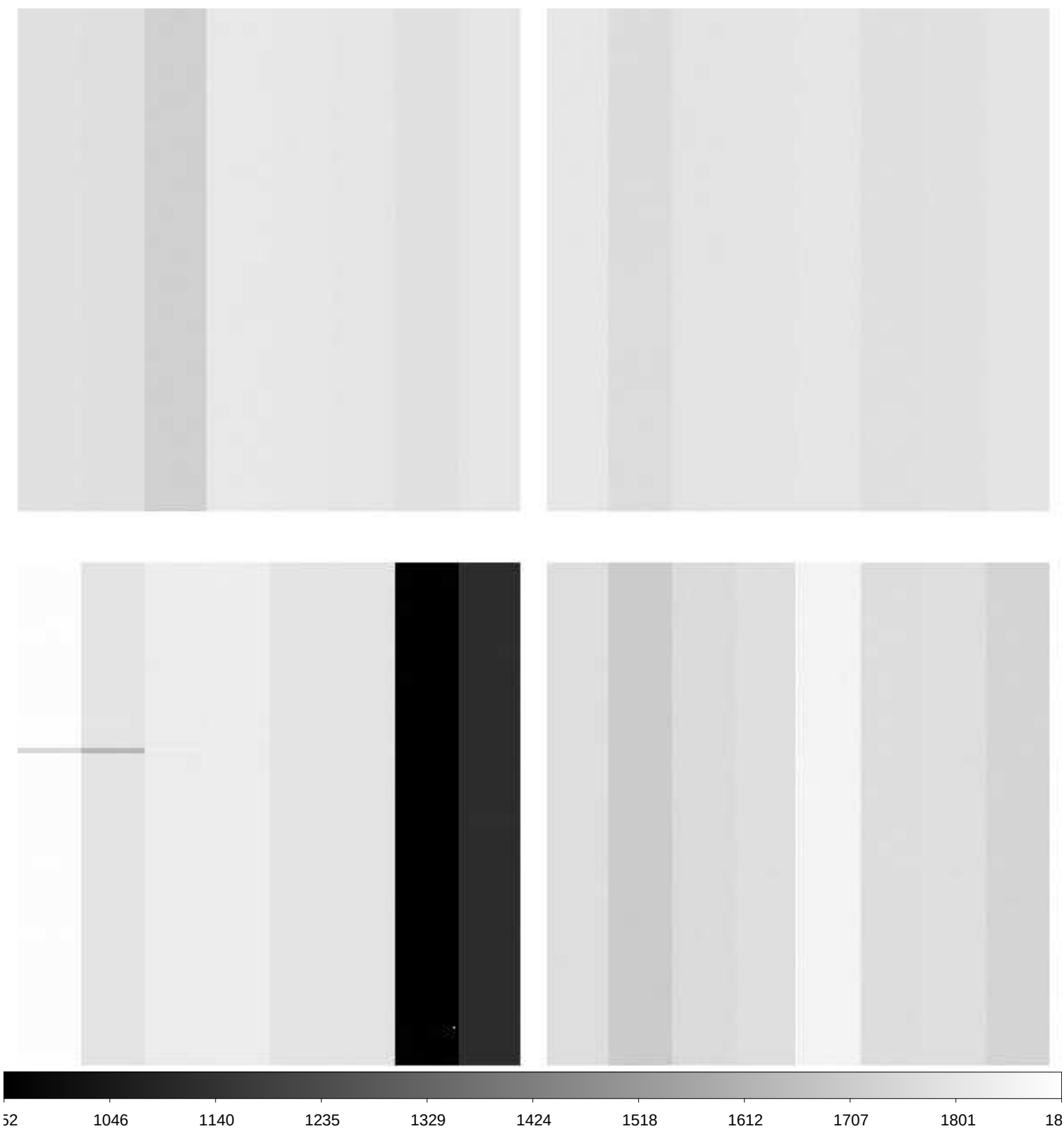
Airmass: 1.06

Sidereal Time: 12:05:56

Filter ID: R

Observation Date: 2019-01-18T02:54:07

CCD Temperature: -109.7



File Name : **xkmts.20190118.064341.fits** # 171 / 179 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 10:56:20.980

DEC : -20:51:50.10

Exposure Time : 0

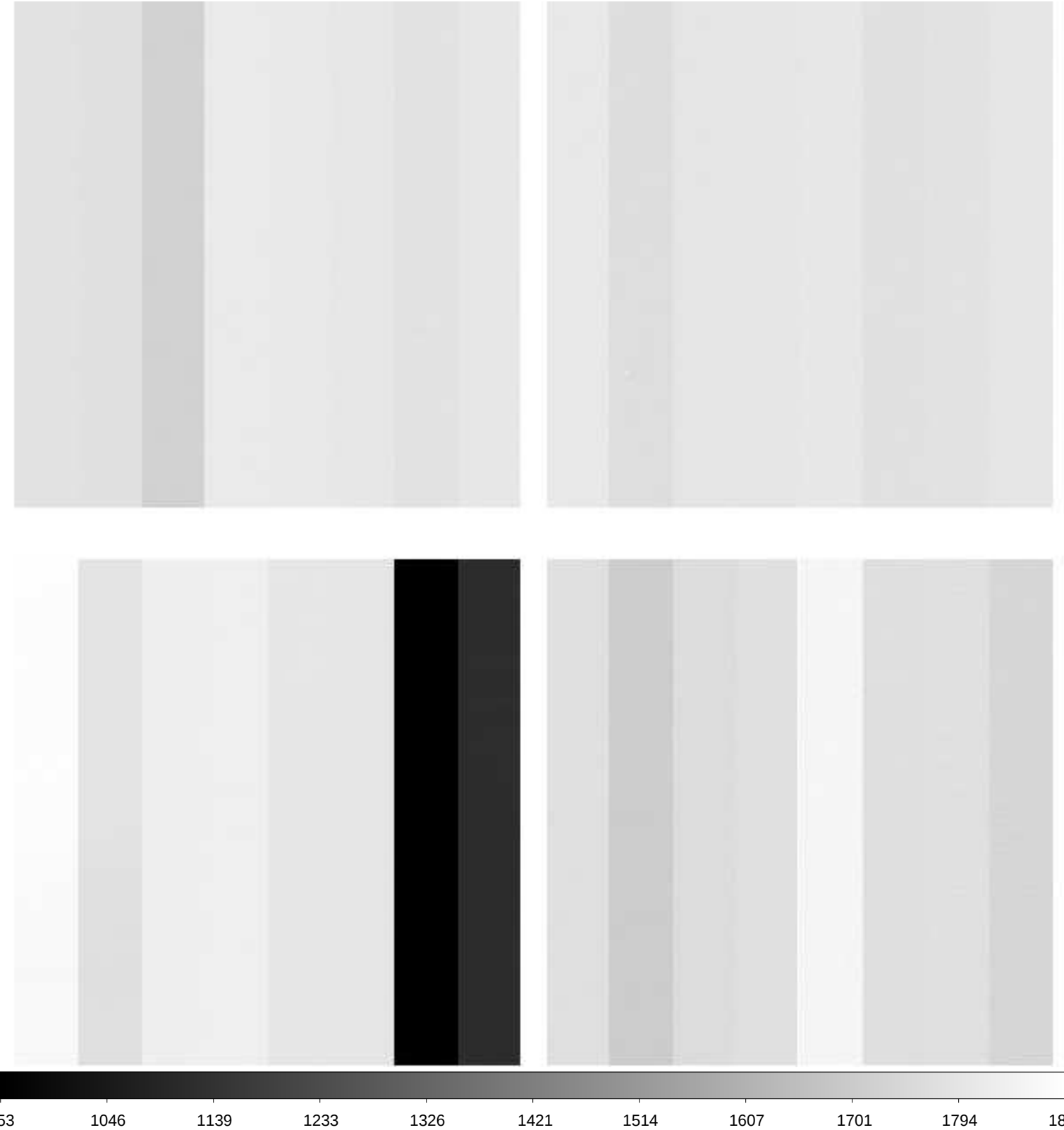
Airmass : 1.06

Sidereal Time : 12:07:04

Filter ID : R

Observation Date : 2019-01-18T02:55:15

CCD Temperature : -109.69



File Name : **xkmts.20190118.064342.fits** # 172 / 179 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 10:58:07.230

DEC : -20:23:12.40

Exposure Time : 60

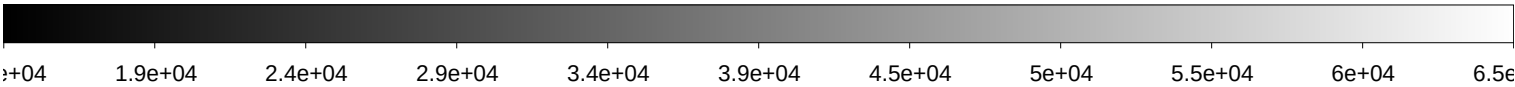
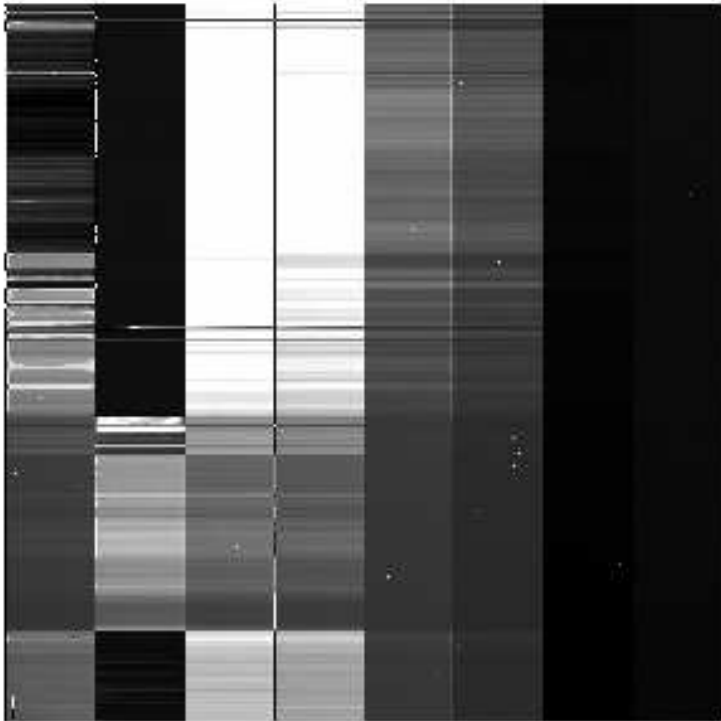
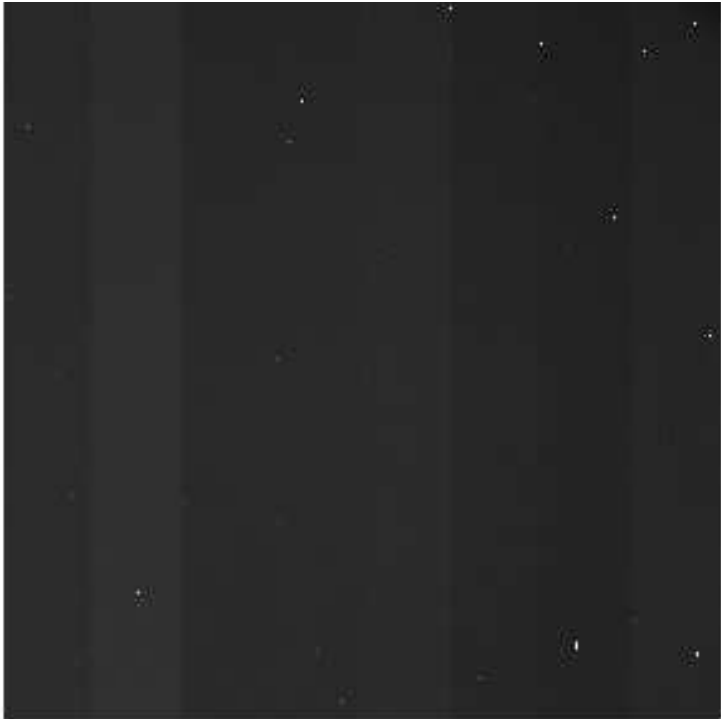
Airmass : 1.07

Sidereal Time : 12:16:03

Filter ID : I

Observation Date : 2019-01-18T03:03:59

CCD Temperature : -109.66



File Name : **xkmts.20190118.064343.fits** # 173 / 179 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 11:00:50.020

DEC : -19:43:13.40

Exposure Time : 55

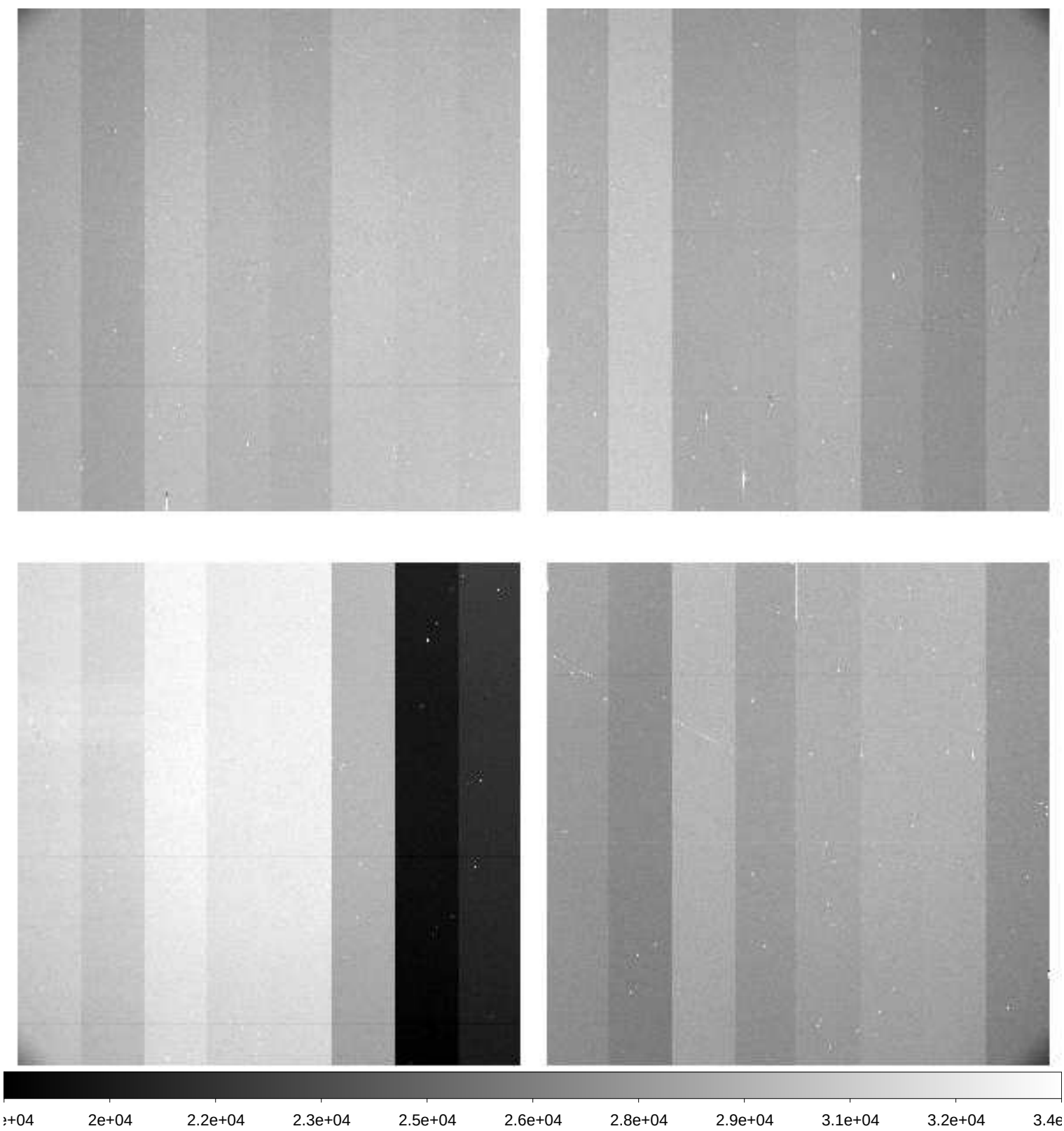
Airmass : 1.07

Sidereal Time : 12:18:19

Filter ID : I

Observation Date : 2019-01-18T03:06:15

CCD Temperature : -109.69



File Name : **xkmts.20190118.064344.fits** # 174 / 179 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 11:01:21.890

DEC : -19:32:50.20

Exposure Time : 42

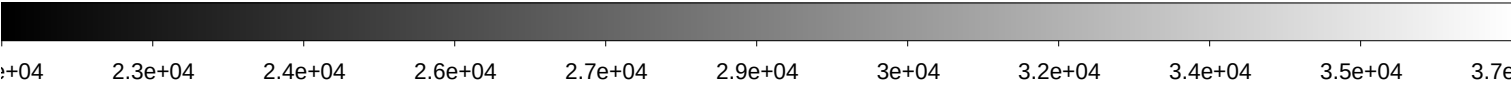
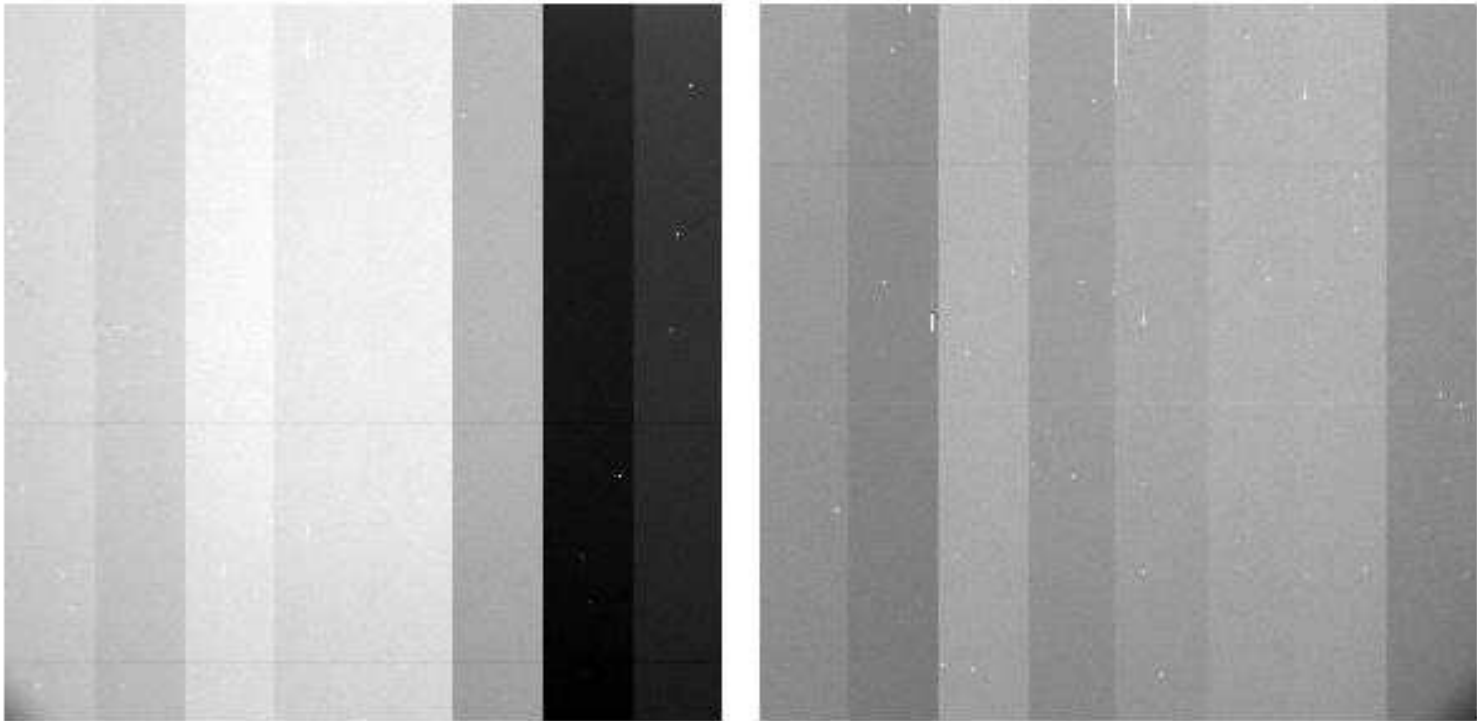
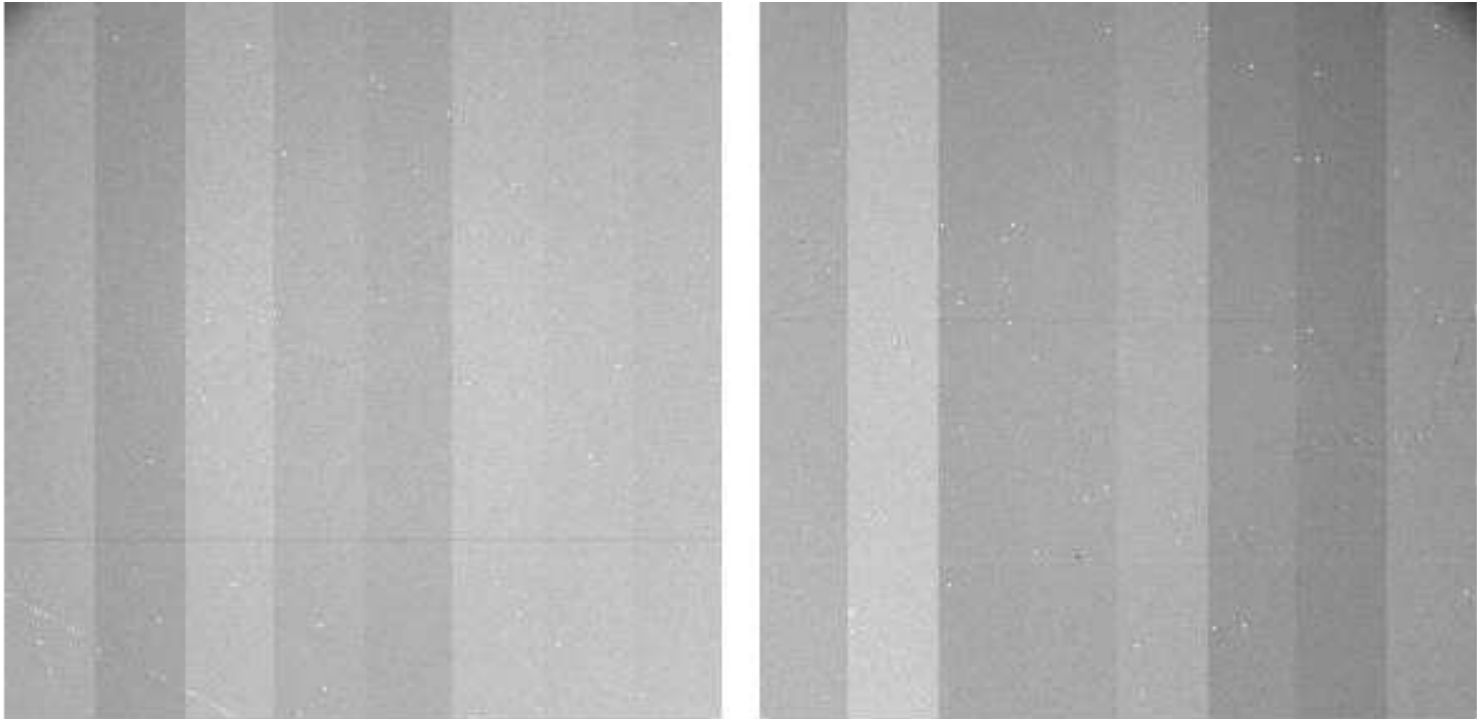
Airmass : 1.08

Sidereal Time : 12:20:27

Filter ID : I

Observation Date : 2019-01-18T03:08:23

CCD Temperature : -109.69



File Name : xkmts.20190118.064345.fits # 175 / 179 #

Project ID : ALL

Image Type : FLAT

Object Name : flat

RA : 11:01:49.970

DEC : -19:22:35.80

Exposure Time : 55

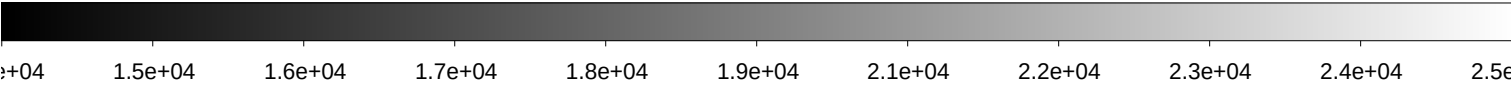
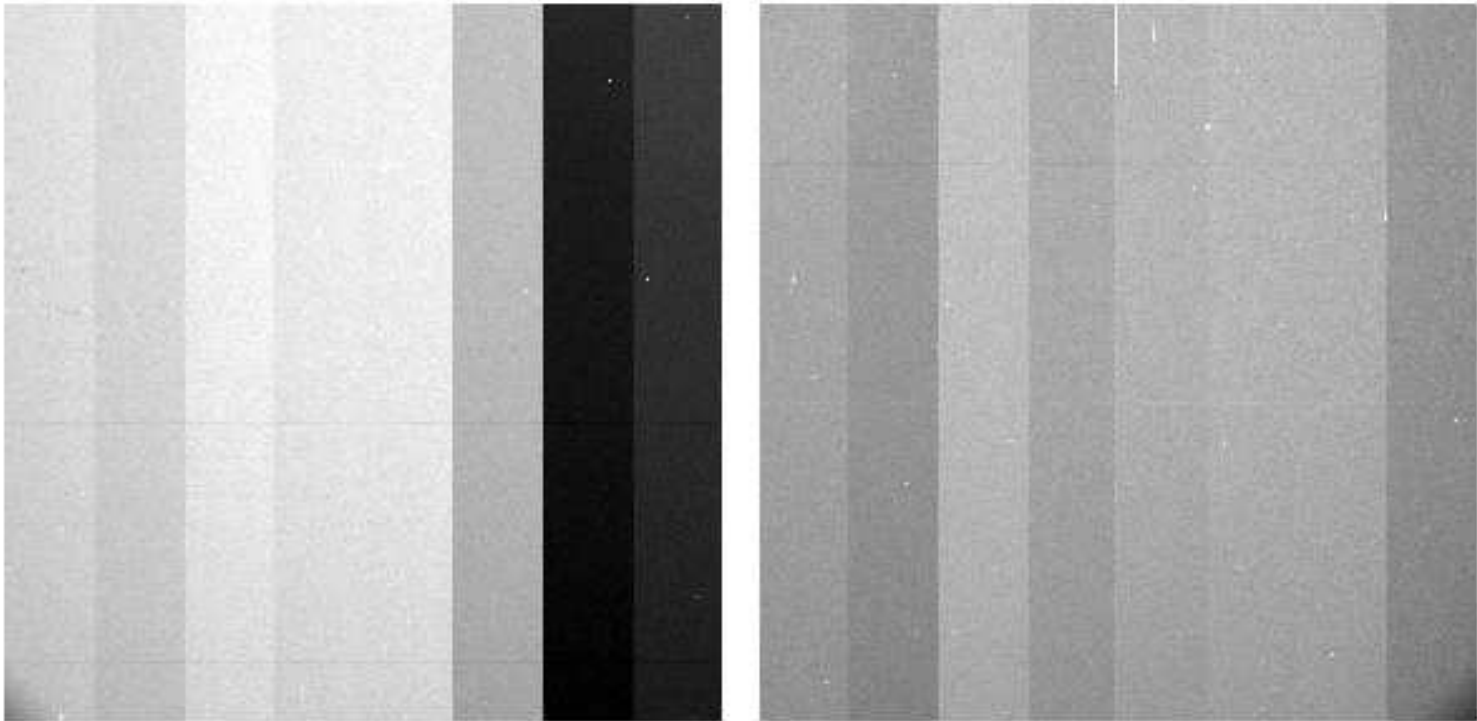
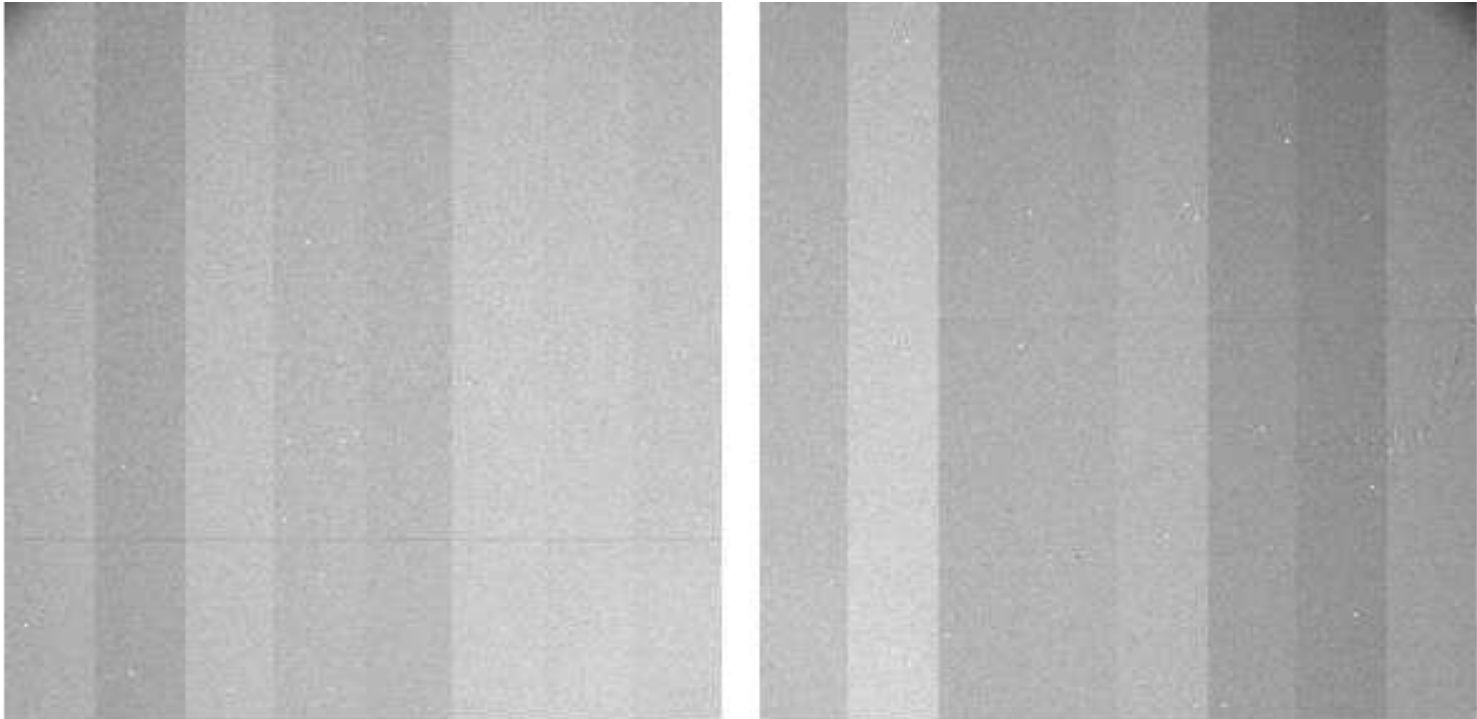
Airmass : 1.08

Sidereal Time : 12:22:15

Filter ID : V

Observation Date : 2019-01-18T03:10:10

CCD Temperature : -109.71



File Name : **xkmts.20190118.064346.fits** # 176 / 179 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 11:02:22.850

DEC : -19:16:19.30

Exposure Time : 47

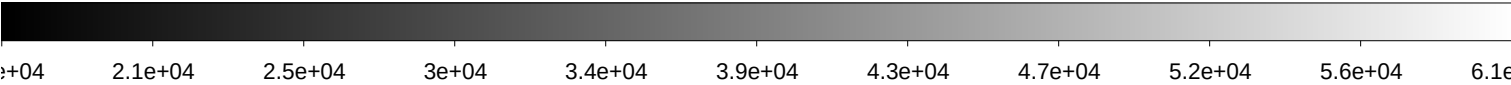
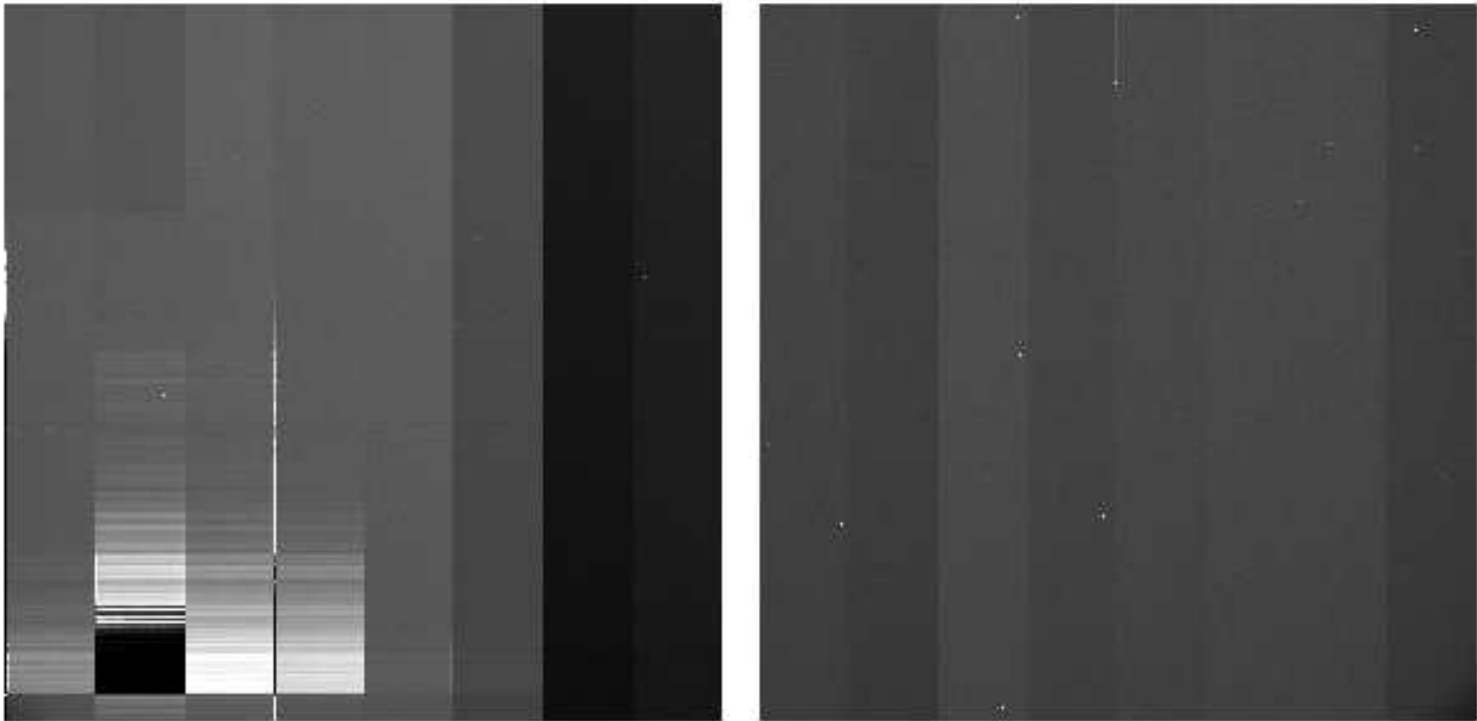
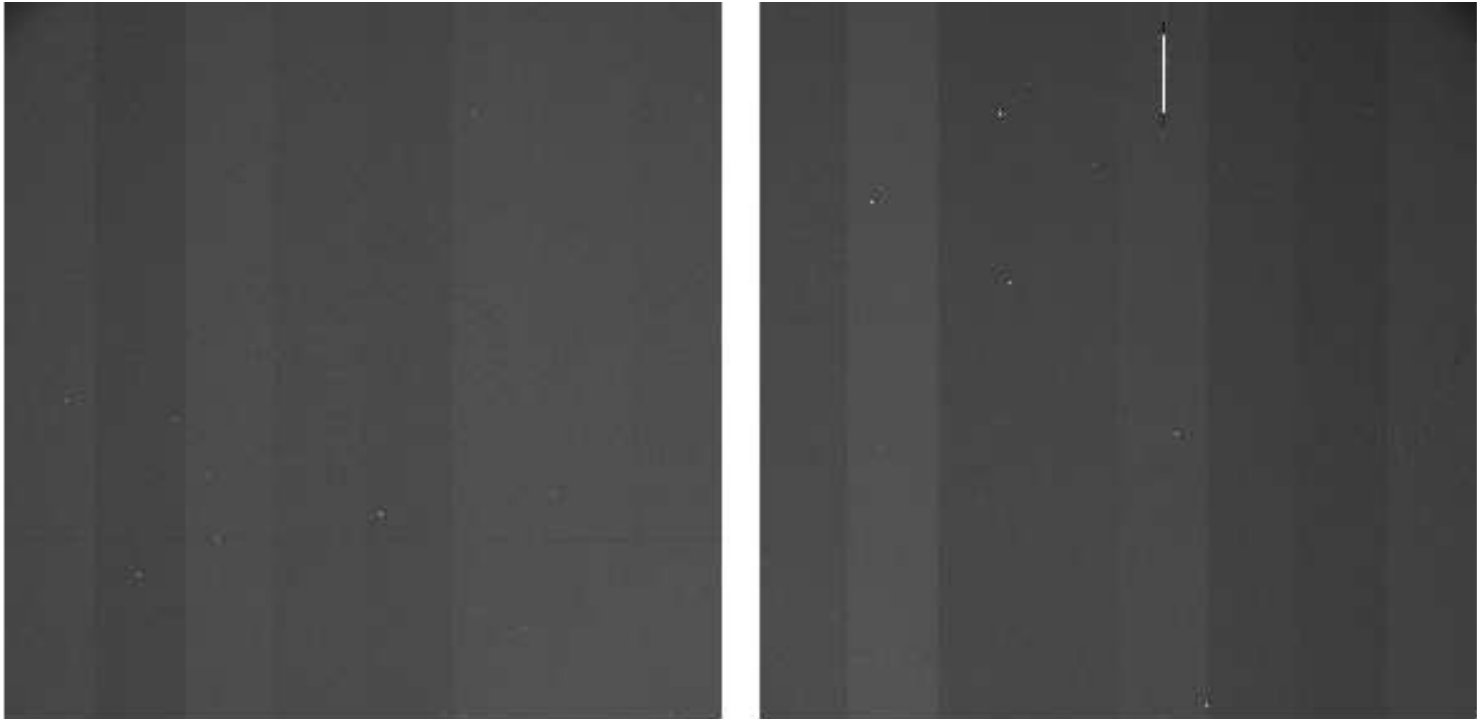
Airmass : 1.08

Sidereal Time : 12:24:27

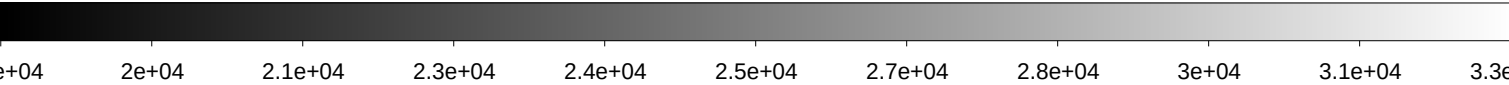
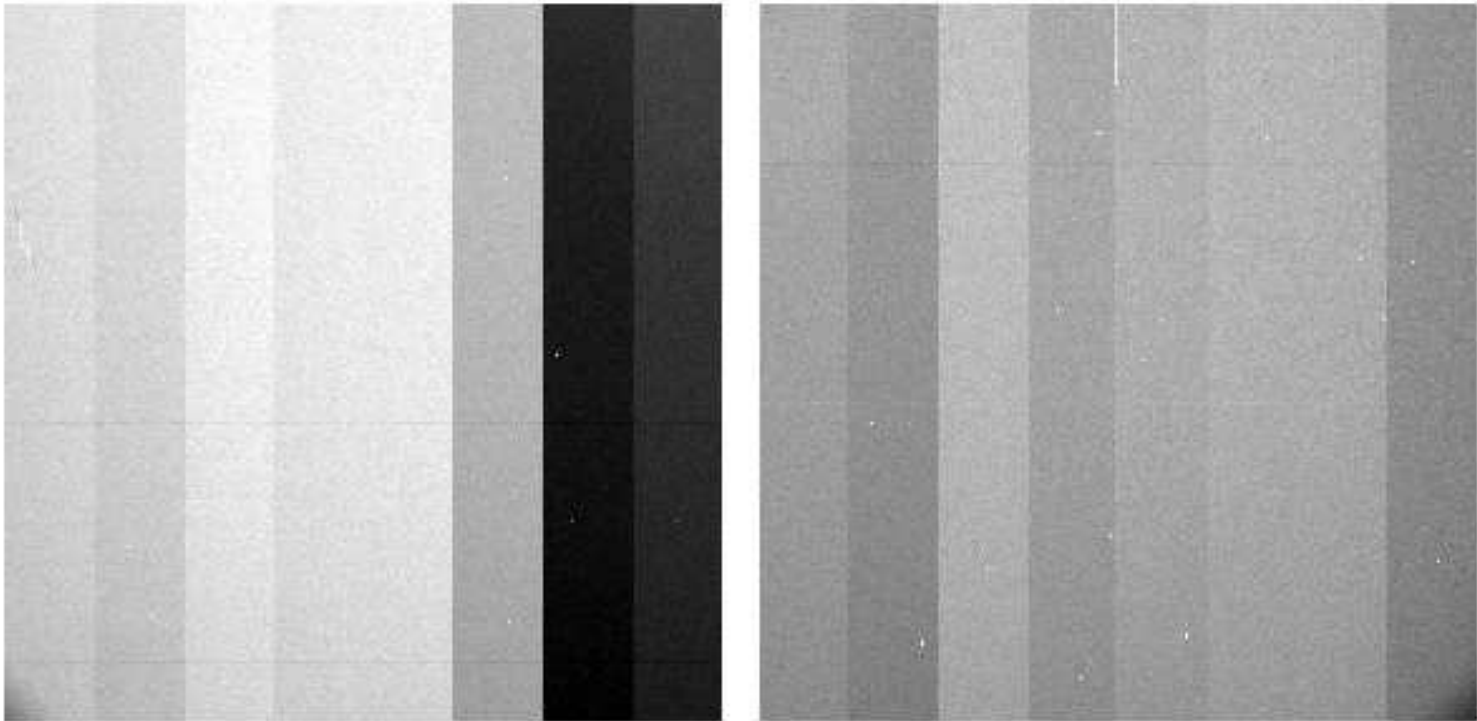
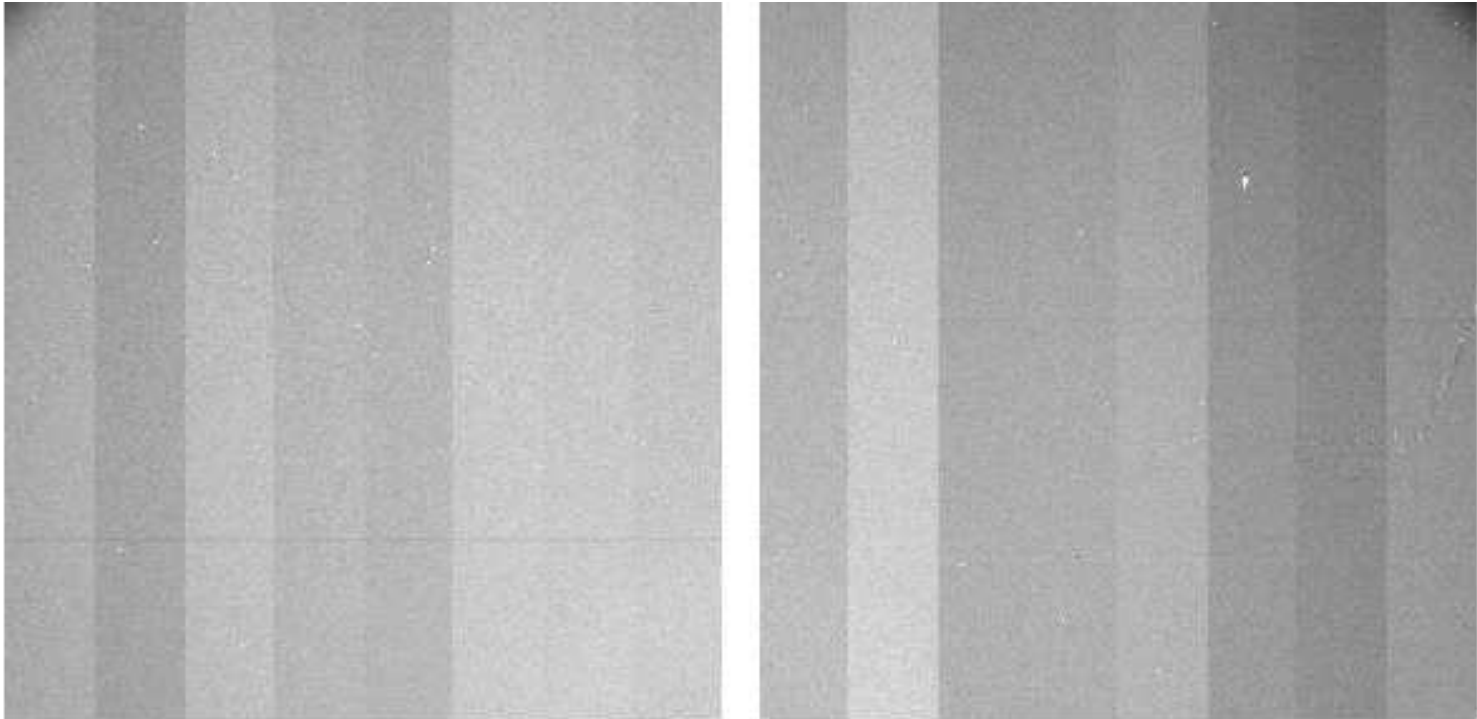
Filter ID : V

Observation Date : 2019-01-18T03:12:23

CCD Temperature : -109.7



File Name : **xkmts.20190118.064347.fits** # 177 / 179 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 11:02:51.580
DEC : -19:06:22.00
Exposure Time : 30
Airmass : 1.08
Sidereal Time : 12:26:28
Filter ID : V
Observation Date : 2019-01-18T03:14:23
CCD Temperature : -109.71



File Name: xkmts.20190118.064348.fits # 178 / 179 #

Project ID: ALL

Image Type: FLAT

Object Name: flat

RA: 11:03:19.240

DEC: -19:00:21.00

Exposure Time: 20

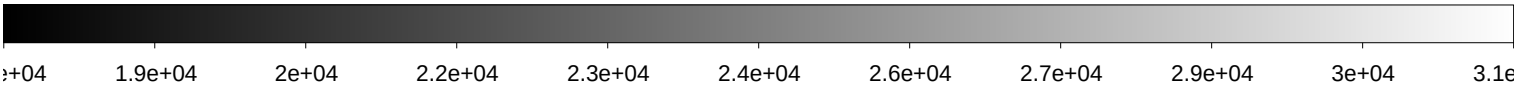
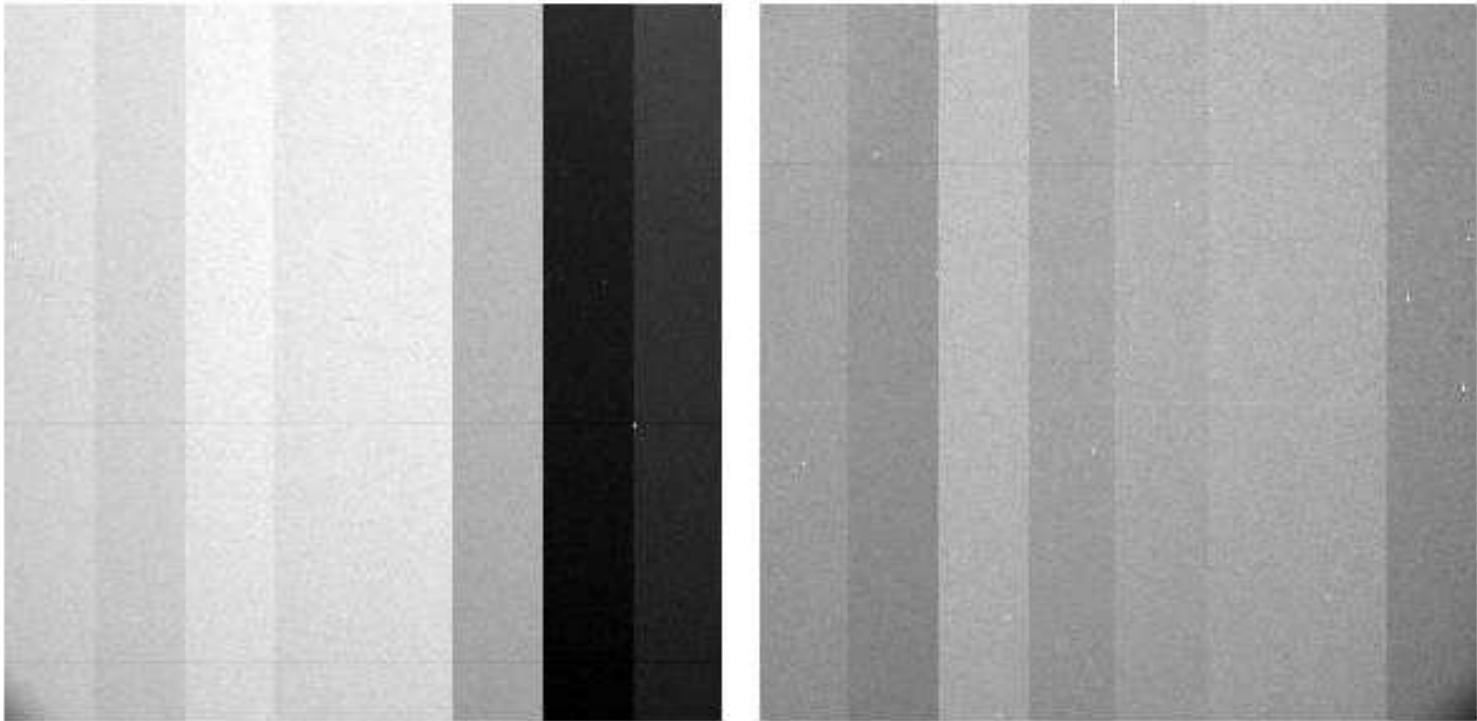
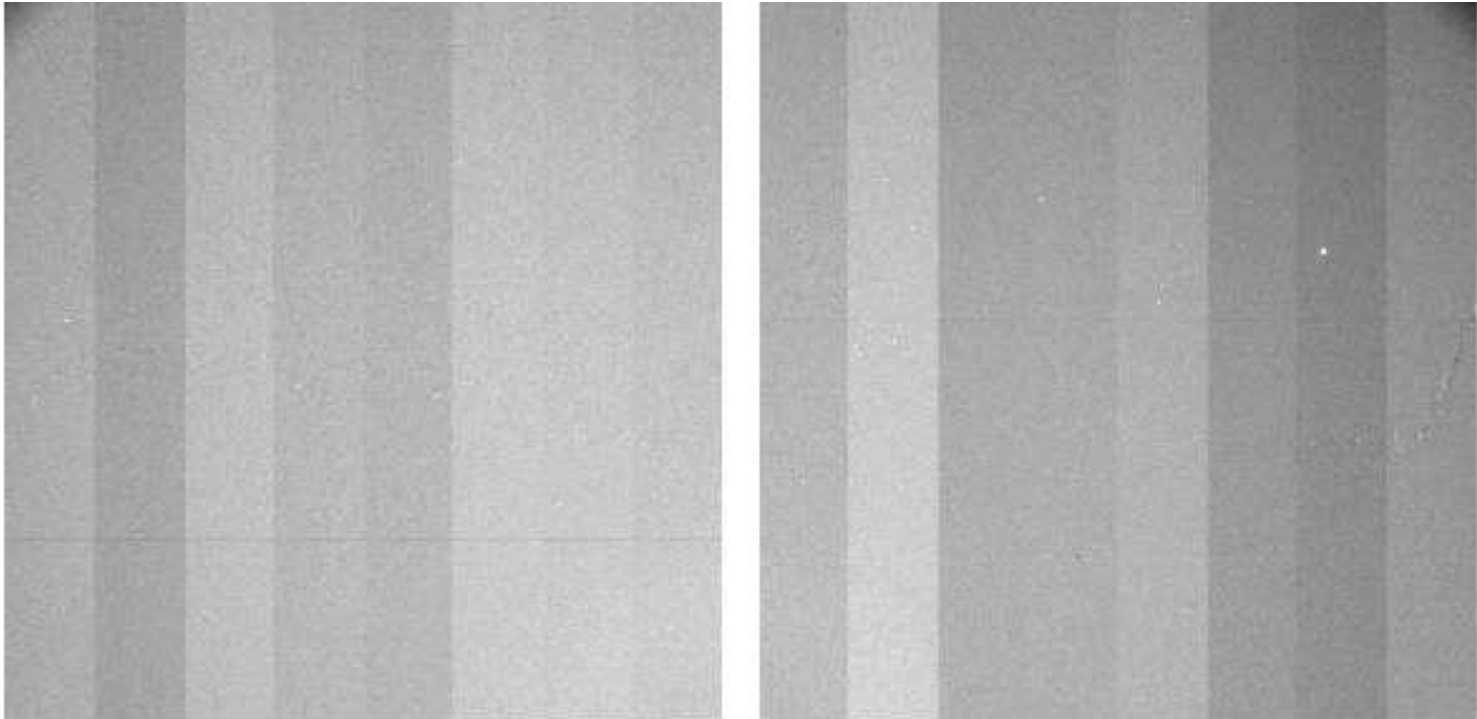
Airmass: 1.09

Sidereal Time: 12:27:57

Filter ID: V

Observation Date: 2019-01-18T03:16:04

CCD Temperature: -109.7



File Name : **xkmts.20190118.064349.fits** # 179 / 179 #

Project ID : OBS

Image Type : DARK

Object Name : **end**

RA : 11:57:51.120

DEC : -31:58:53.90

Exposure Time : 30

Airmass : 1.01

Sidereal Time : 12:29:41

Filter ID : NO

Observation Date : 2019-01-18T03:17:35

CCD Temperature : -109.7

