

File Name : **xkmtc.20191110.030996.fits** # 1 / 252 #

Project ID : OBS

Image Type : DARK

Object Name : **begin**

RA : 22:12:51.130

DEC : -30:06:17.80

Exposure Time : 30

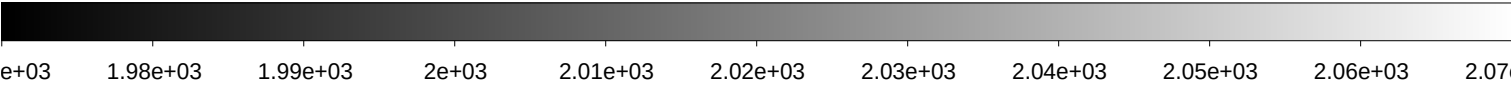
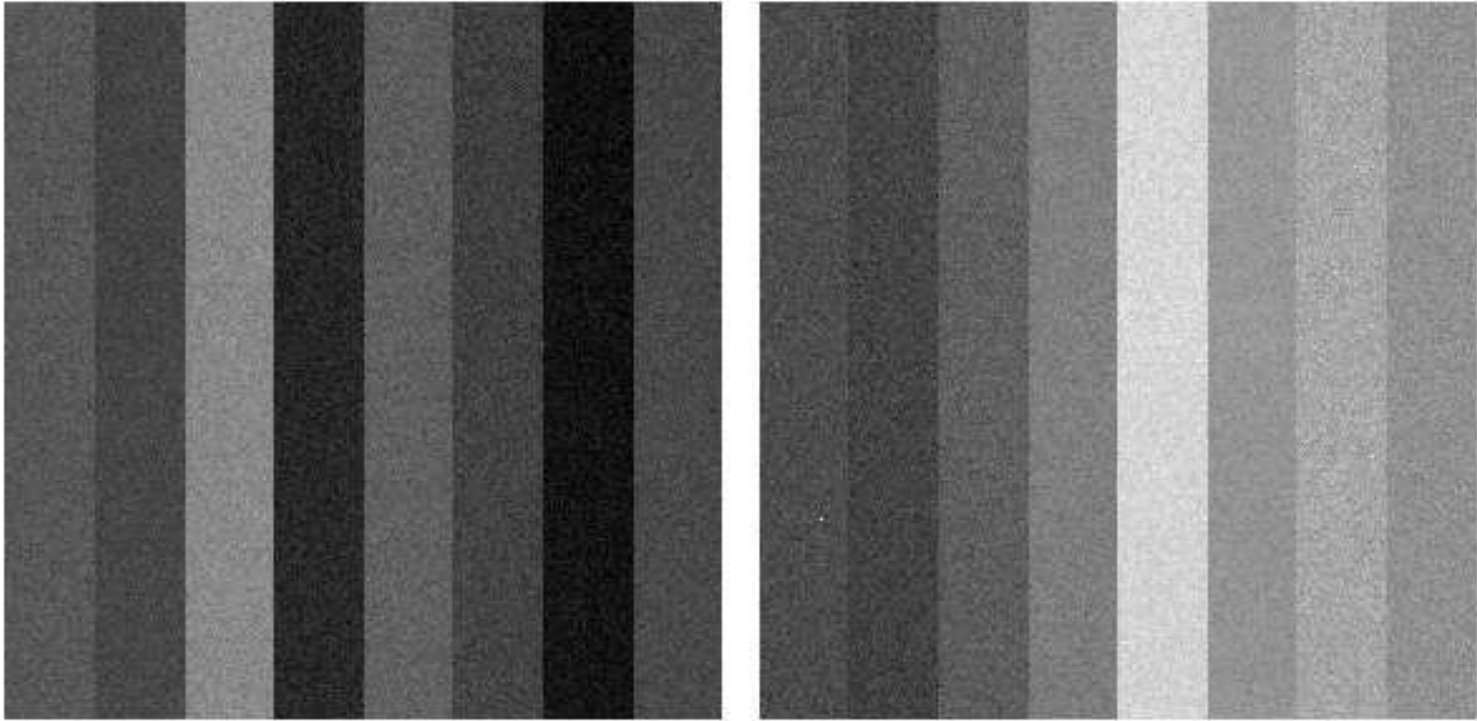
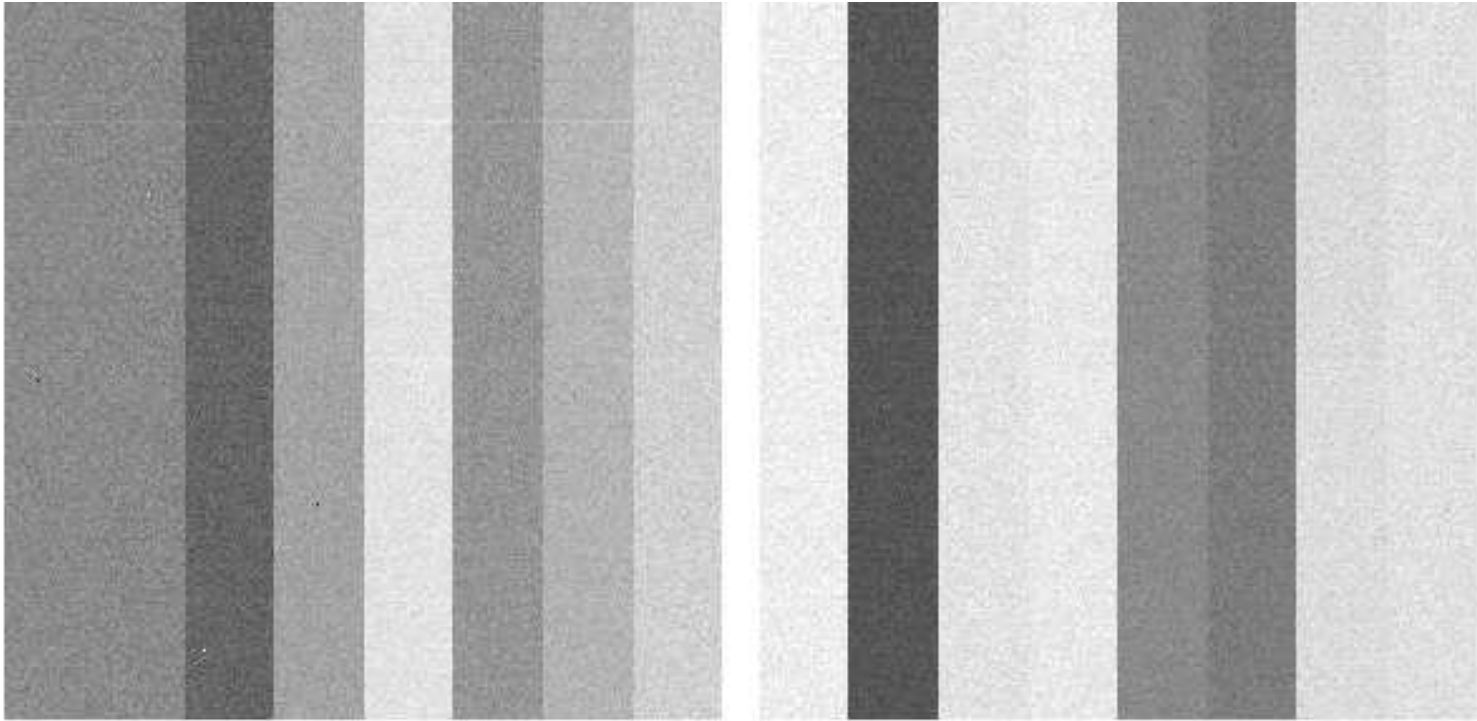
Airmass : 1.00

Sidereal Time : 22:13:52

Filter ID : V

Observation Date : 2019-11-10T23:37:52

CCD Temperature : -101.58



File Name: **xkmtc.20191110.030997.fits** # 2 / 252 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 22:14:53.710

DEC: -30:06:19.30

Exposure Time: 0

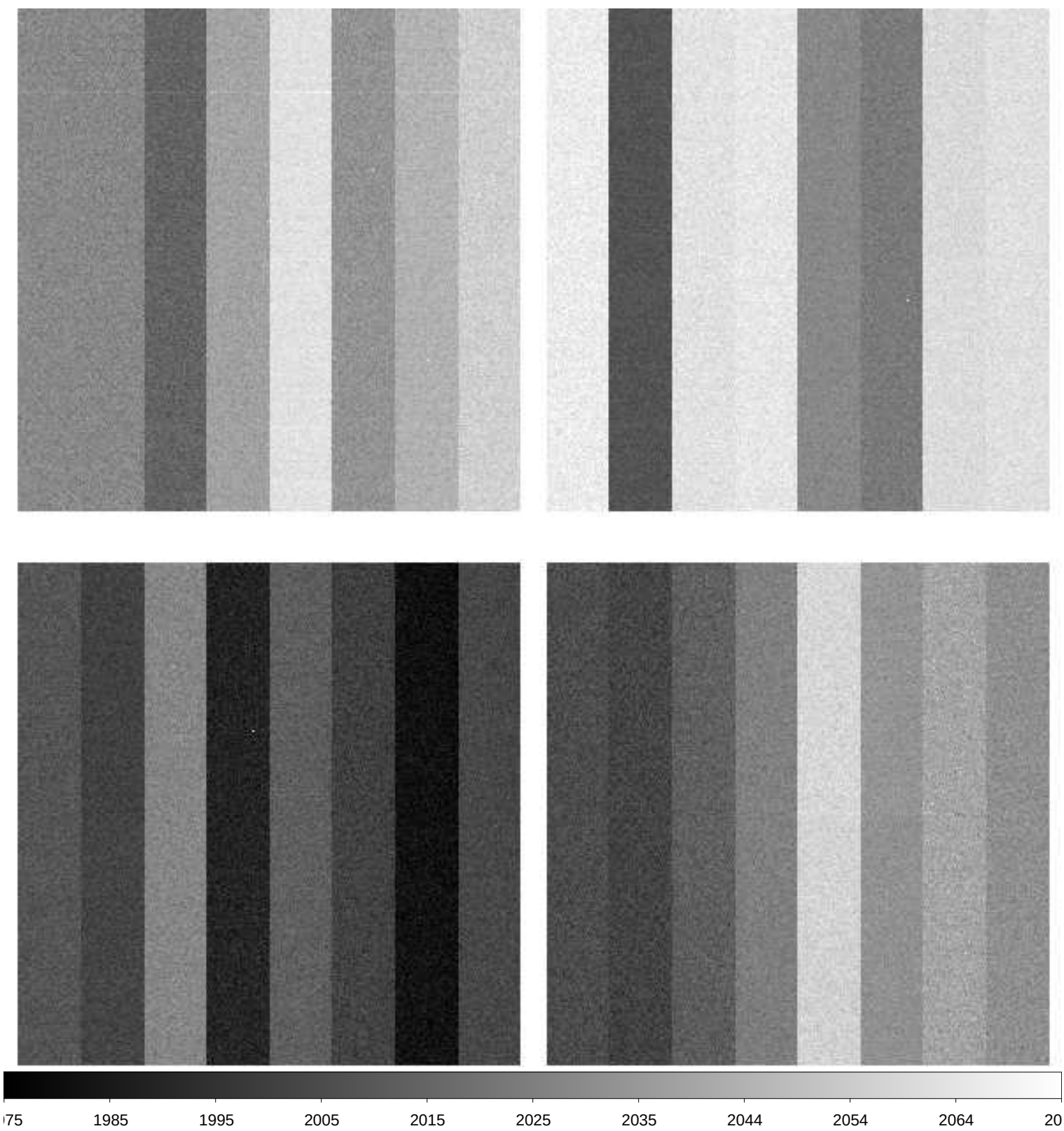
Airmass: 1.00

Sidereal Time: 22:15:54

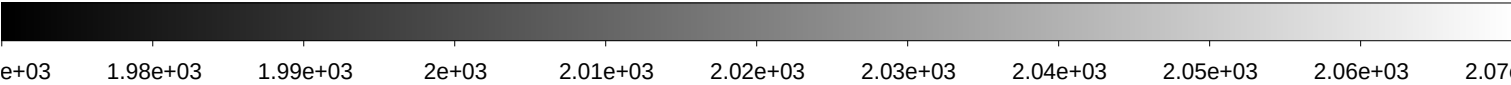
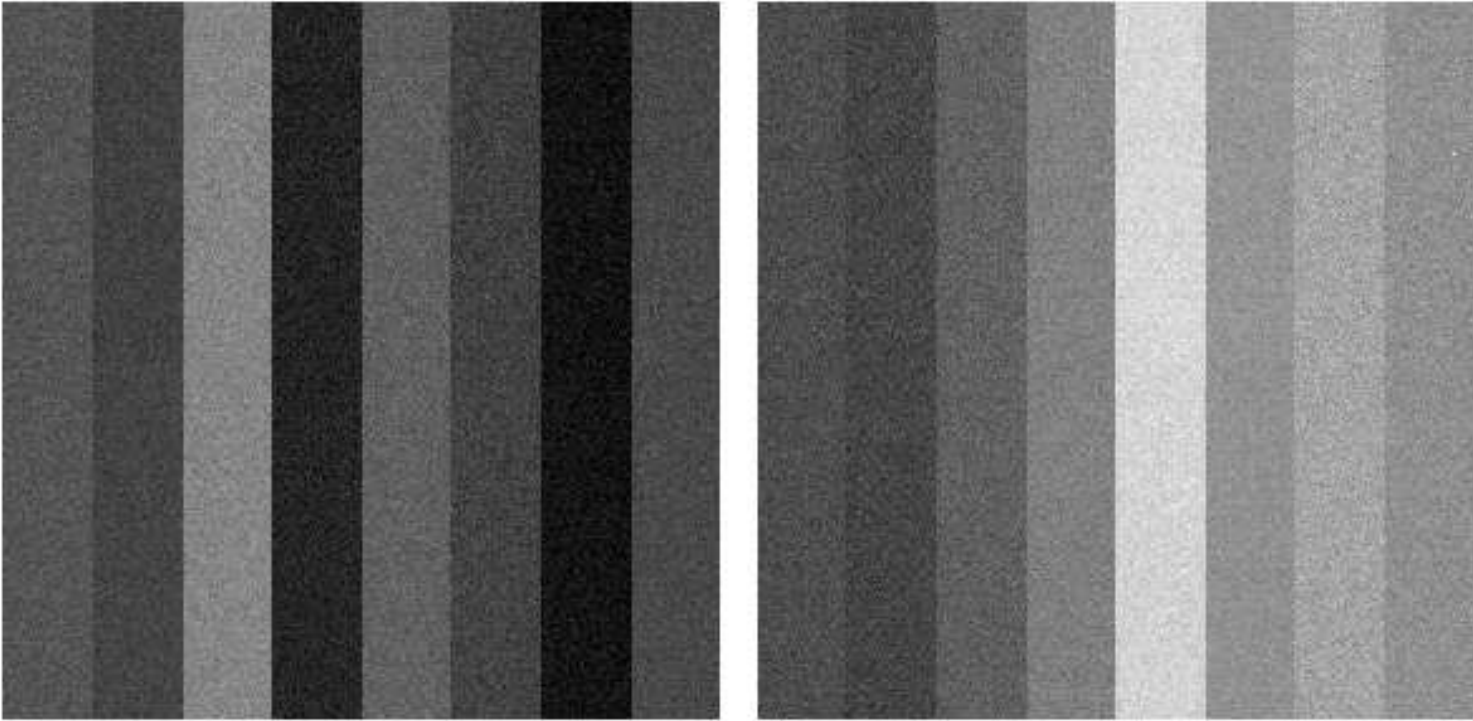
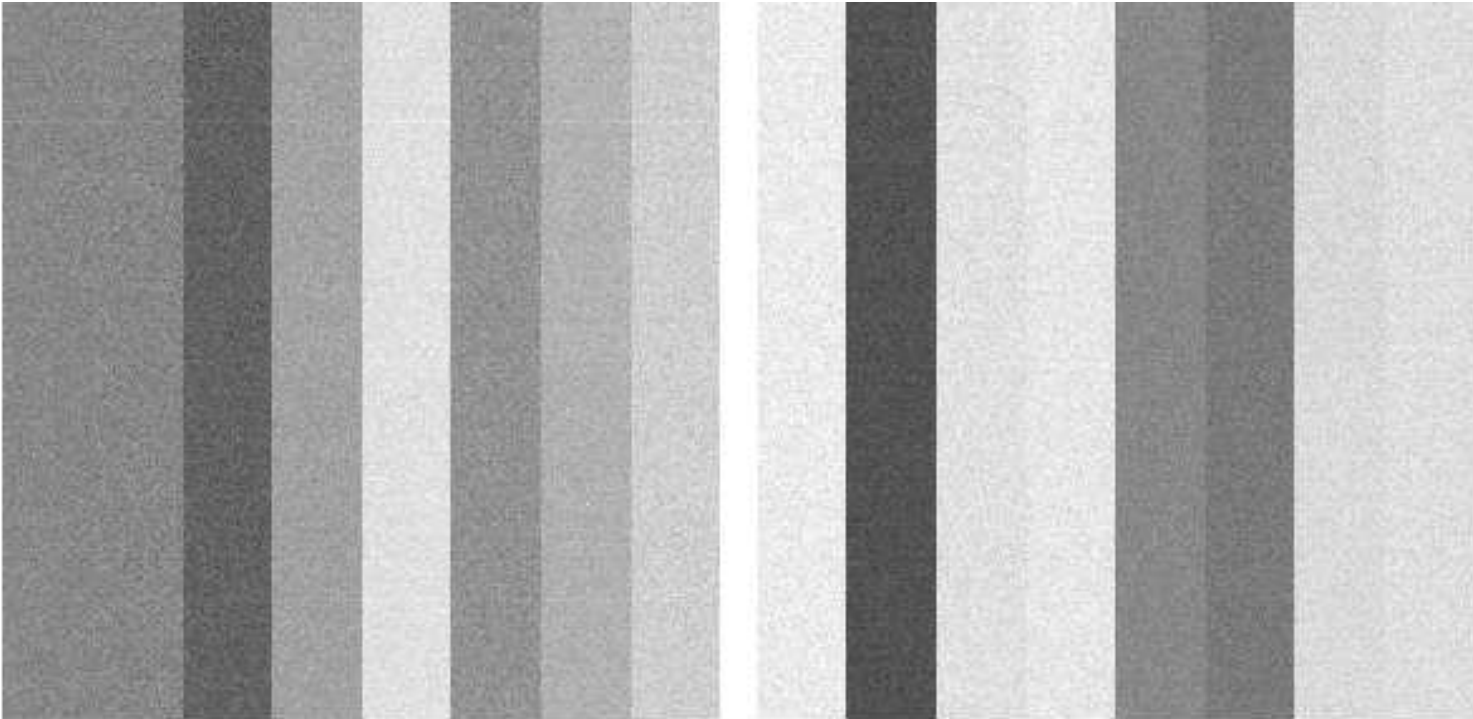
Filter ID: V

Observation Date: 2019-11-10T23:39:55

CCD Temperature: -101.6



File Name : **xkmtc.20191110.030998.fits** # 3 / 252 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 22:15:49.270  
DEC : -30:06:20.00  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 22:16:50  
Filter ID : V  
Observation Date : 2019-11-10T23:40:51  
CCD Temperature : -101.62





File Name: **xkmtc.20191110.030999.fits** # 4 / 252 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 22:16:46.110

DEC: -30:06:20.70

Exposure Time: 0

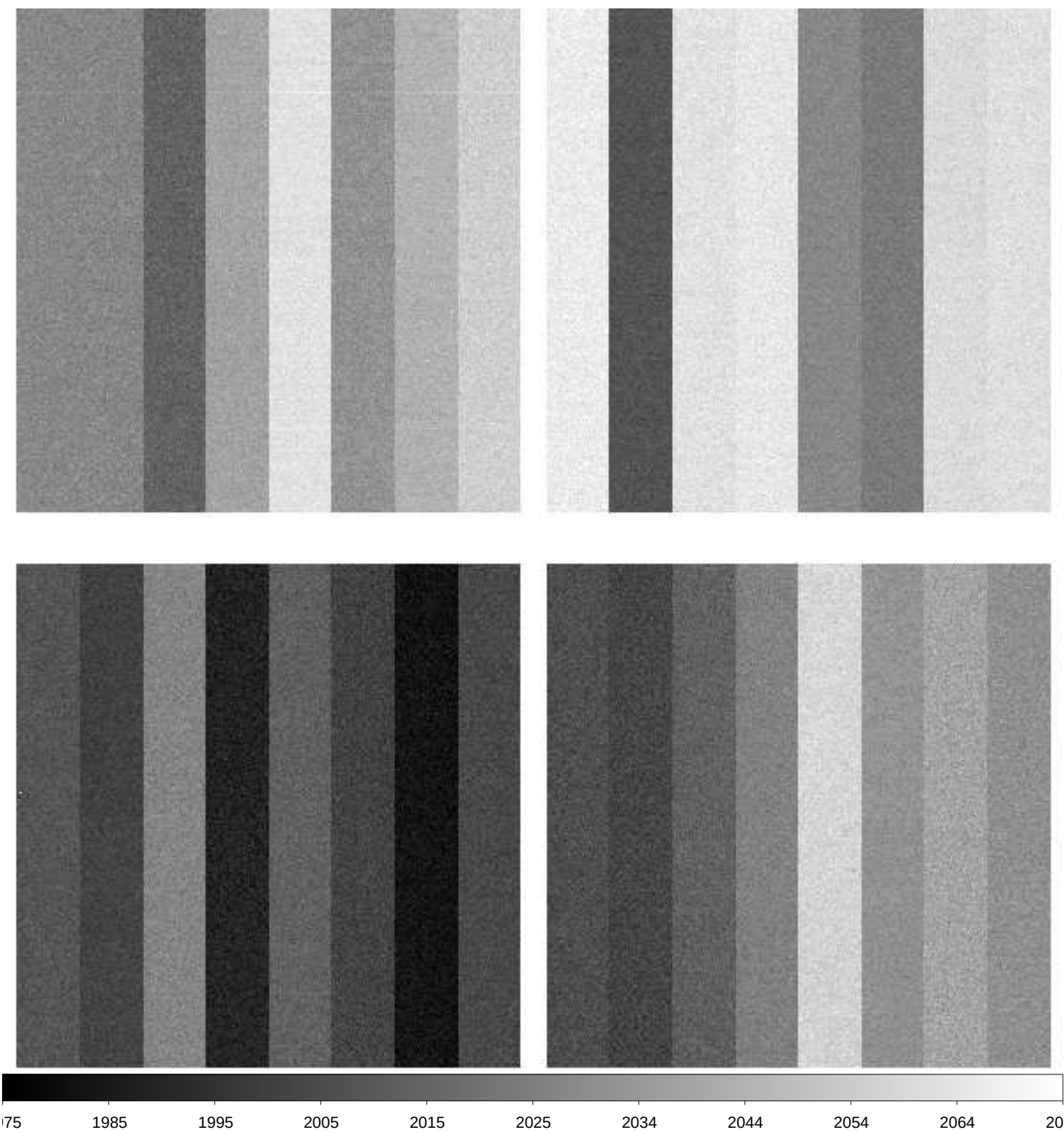
Airmass: 1.00

Sidereal Time: 22:17:47

Filter ID: V

Observation Date: 2019-11-10T23:41:47

CCD Temperature: -101.62





File Name: **xkmtc.20191110.031000.fits** # 5 / 252 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 22:17:43.850

DEC: -30:06:21.40

Exposure Time: 0

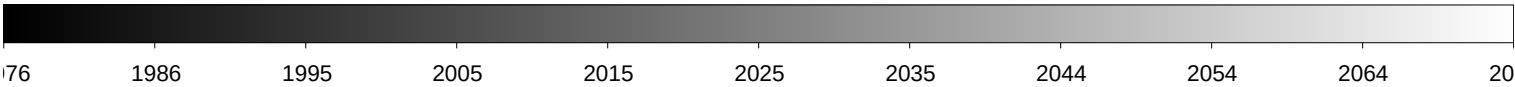
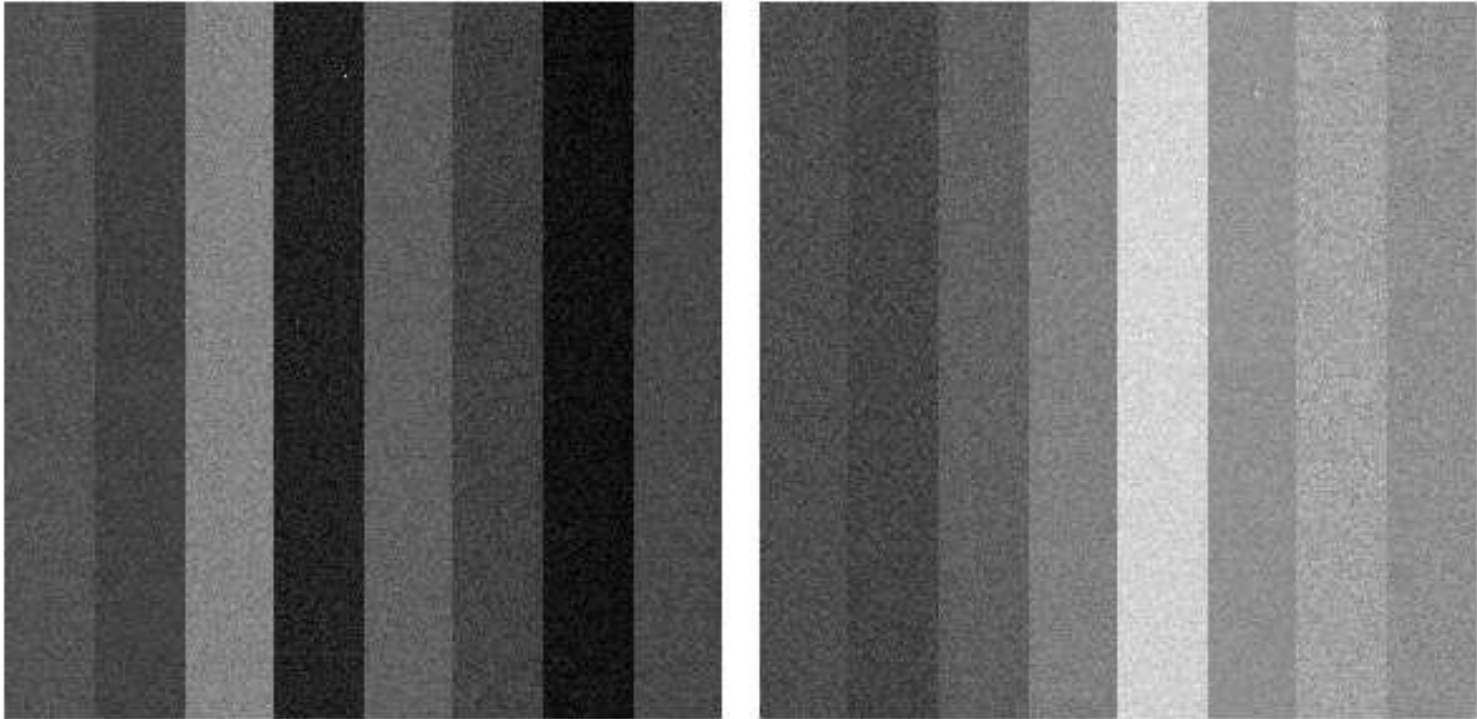
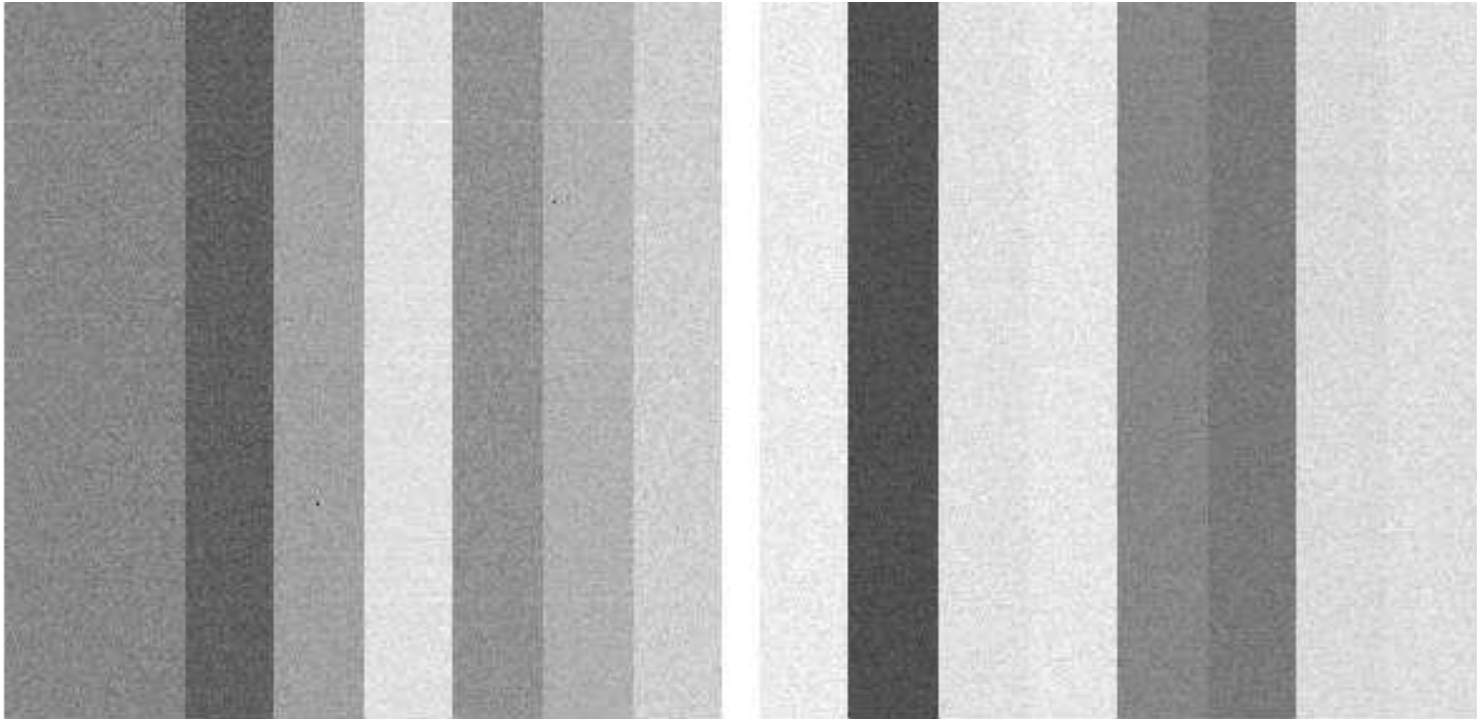
Airmass: 1.00

Sidereal Time: 22:18:44

Filter ID: V

Observation Date: 2019-11-10T23:42:57

CCD Temperature: -101.64



File Name : **xkmtc.20191110.031001.fits** # 6 / 252 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 22:18:54.940

DEC : -30:06:22.30

Exposure Time : 0

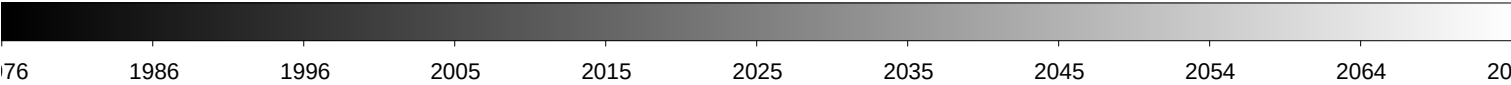
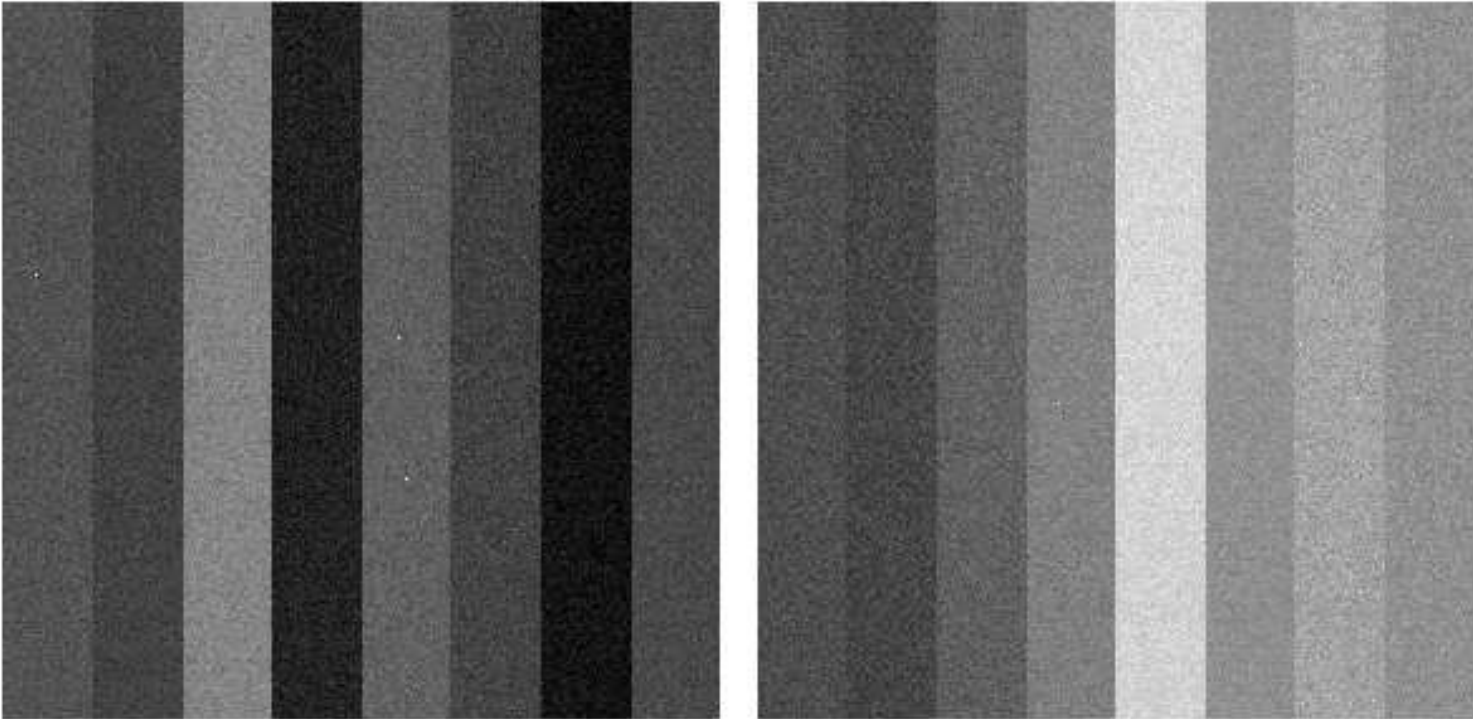
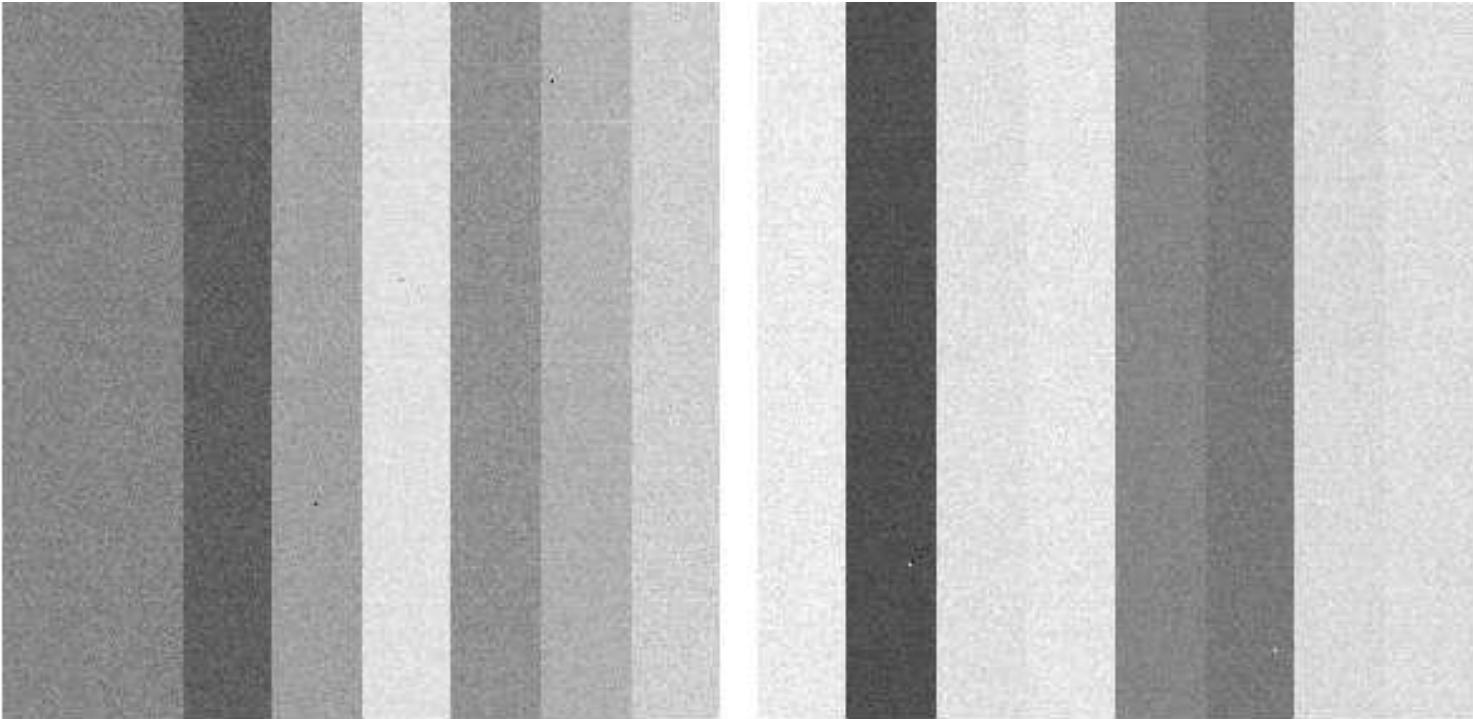
Airmass : 1.00

Sidereal Time : 22:19:55

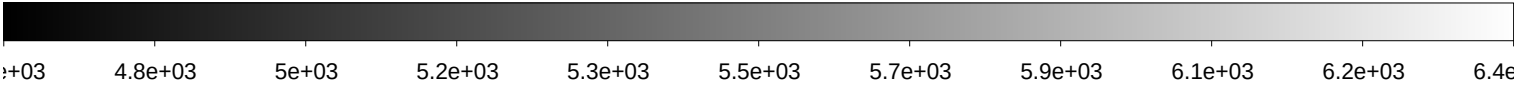
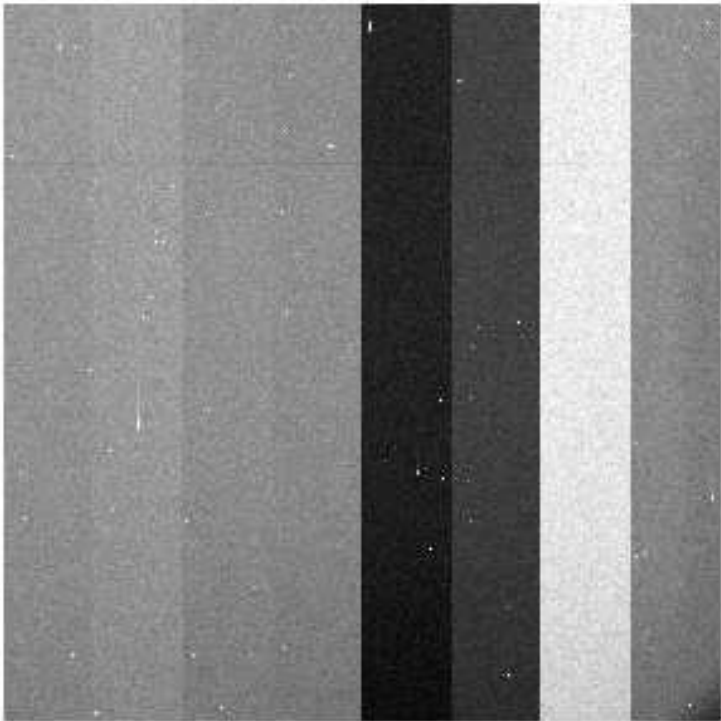
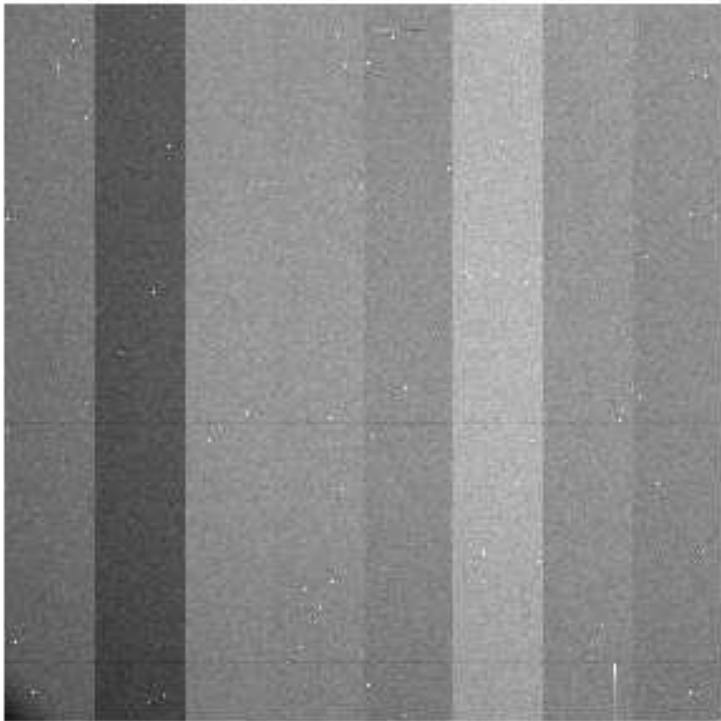
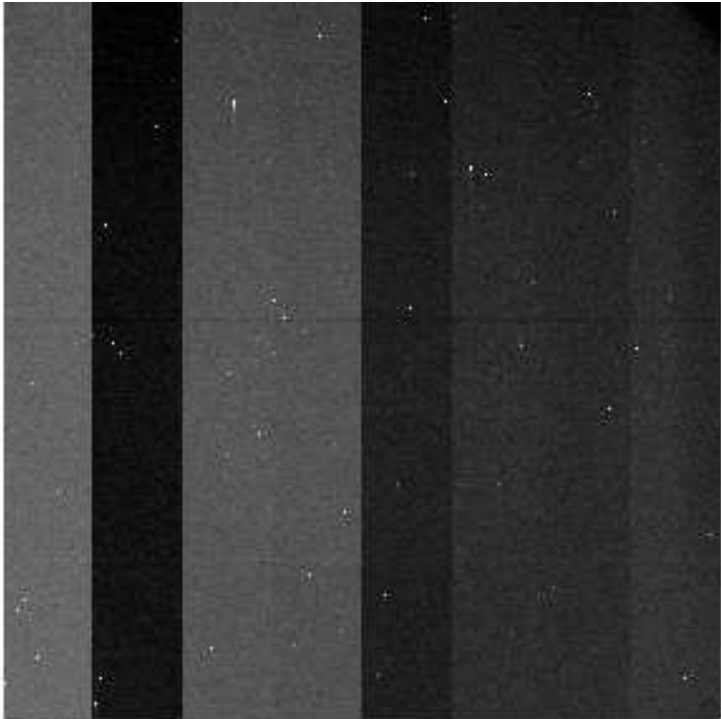
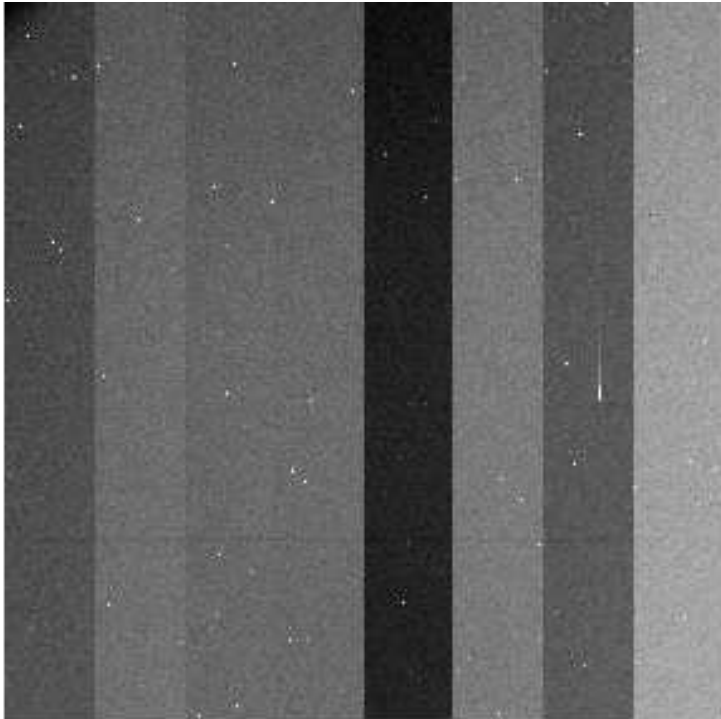
Filter ID : V

Observation Date : 2019-11-10T23:44:08

CCD Temperature : -101.65



File Name : **xkmtc.20191110.031002.fits** # 7 / 252 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **focus**  
RA : 20:29:35.960  
DEC : -32:10:47.80  
Exposure Time : 10  
Airmass : 1.10  
Sidereal Time : 22:27:42  
Filter ID : I  
Observation Date : 2019-11-10T23:51:42  
CCD Temperature : -101.75





File Name : **xkmtc.20191110.031003.fits** # 8 / 252 #

Project ID : TMT

Image Type : OBJECT

Object Name : **focus**

RA : 20:29:35.930

DEC : -32:10:47.70

Exposure Time : 10

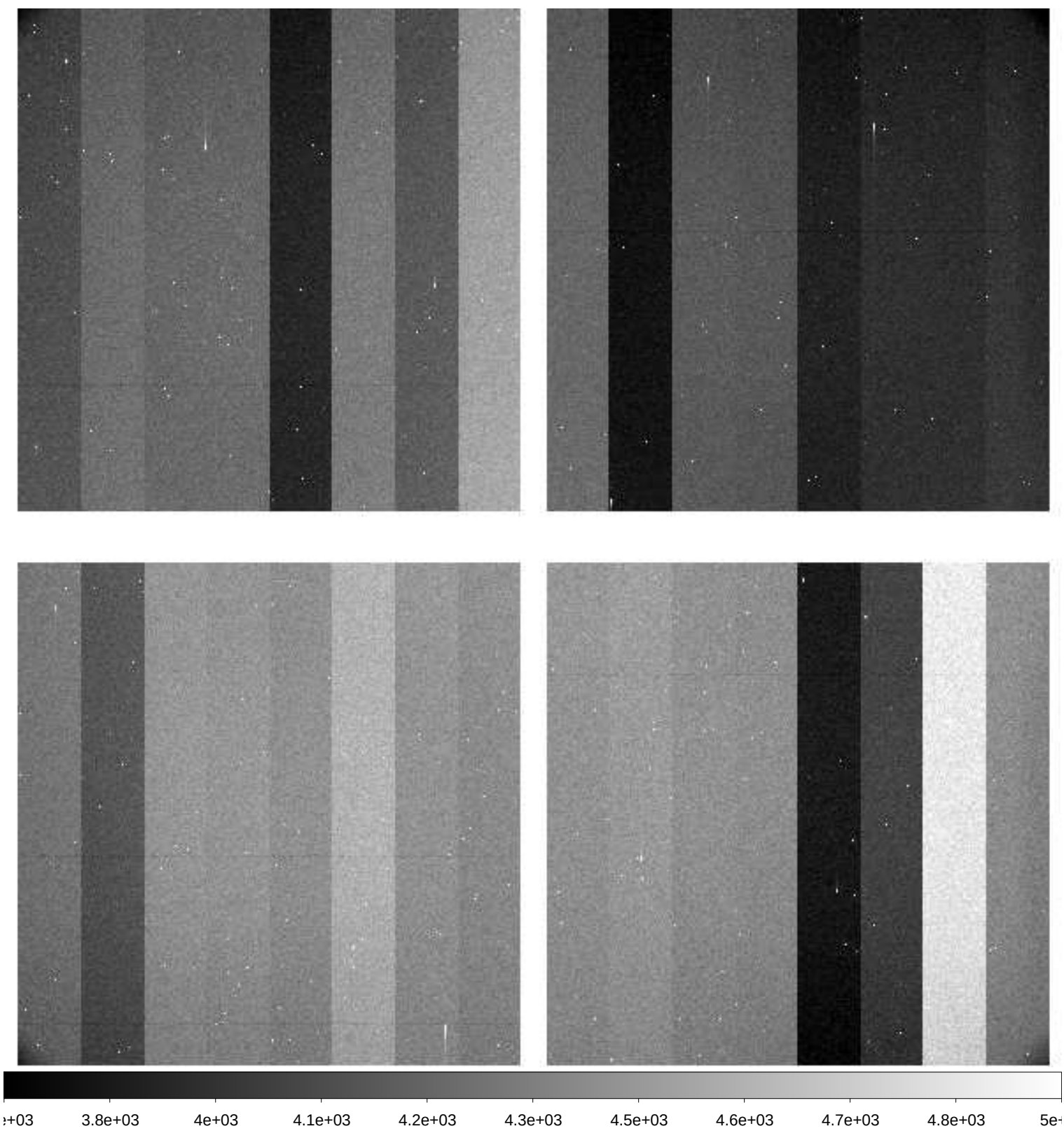
Airmass : 1.11

Sidereal Time : 22:29:29

Filter ID : I

Observation Date : 2019-11-10T23:53:28

CCD Temperature : -101.78



File Name : **xkmtc.20191110.031004.fits** # 9 / 252 #

Project ID : TMT

Image Type : OBJECT

Object Name : **focus**

RA : 20:29:35.890

DEC : -32:10:47.60

Exposure Time : 10

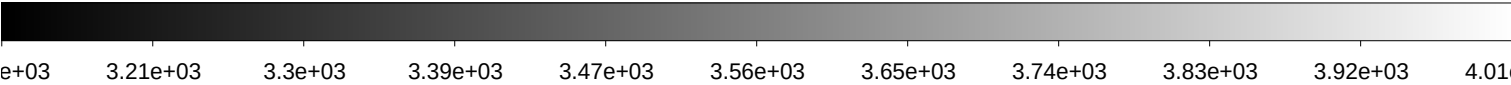
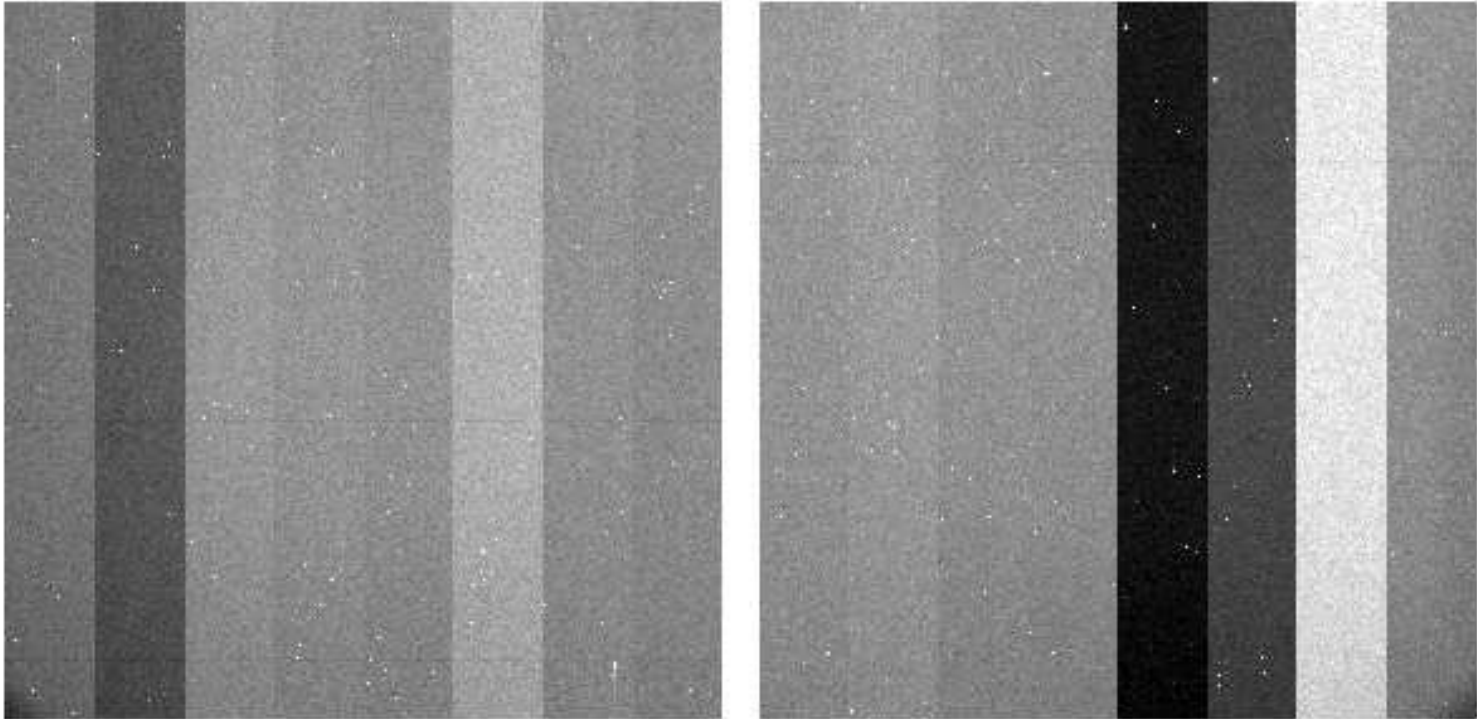
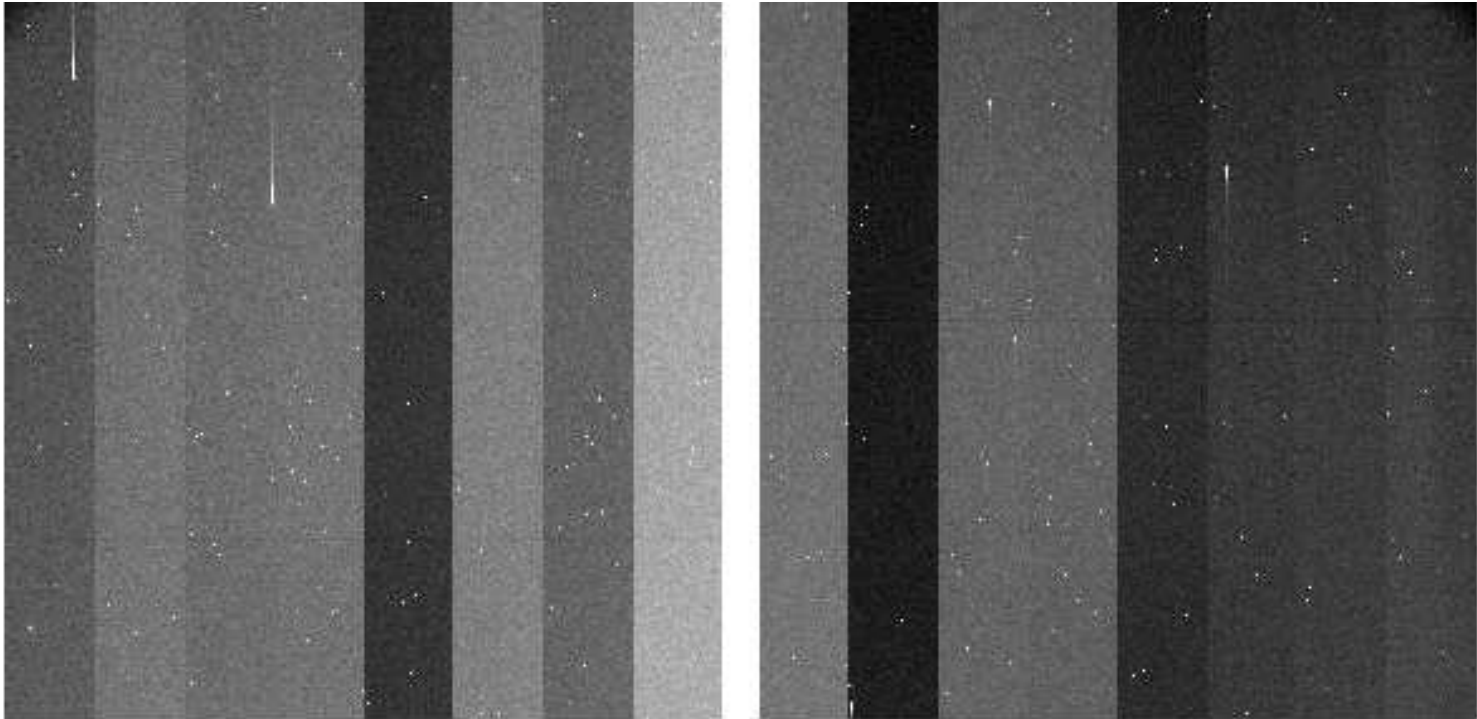
Airmass : 1.11

Sidereal Time : 22:31:28

Filter ID : I

Observation Date : 2019-11-10T23:55:26

CCD Temperature : -101.81



File Name : **xkmtc.20191110.031005.fits** # 10 / 252 #

Project ID : TMT

Image Type : OBJECT

Object Name : **focus**

RA : 20:29:35.860

DEC : -32:10:47.50

Exposure Time : 10

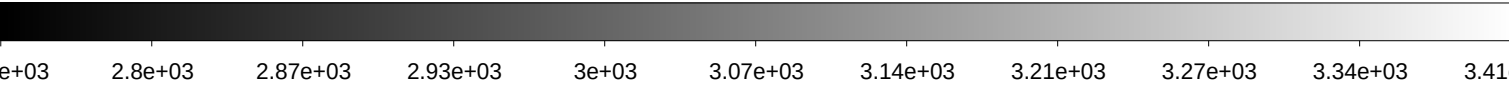
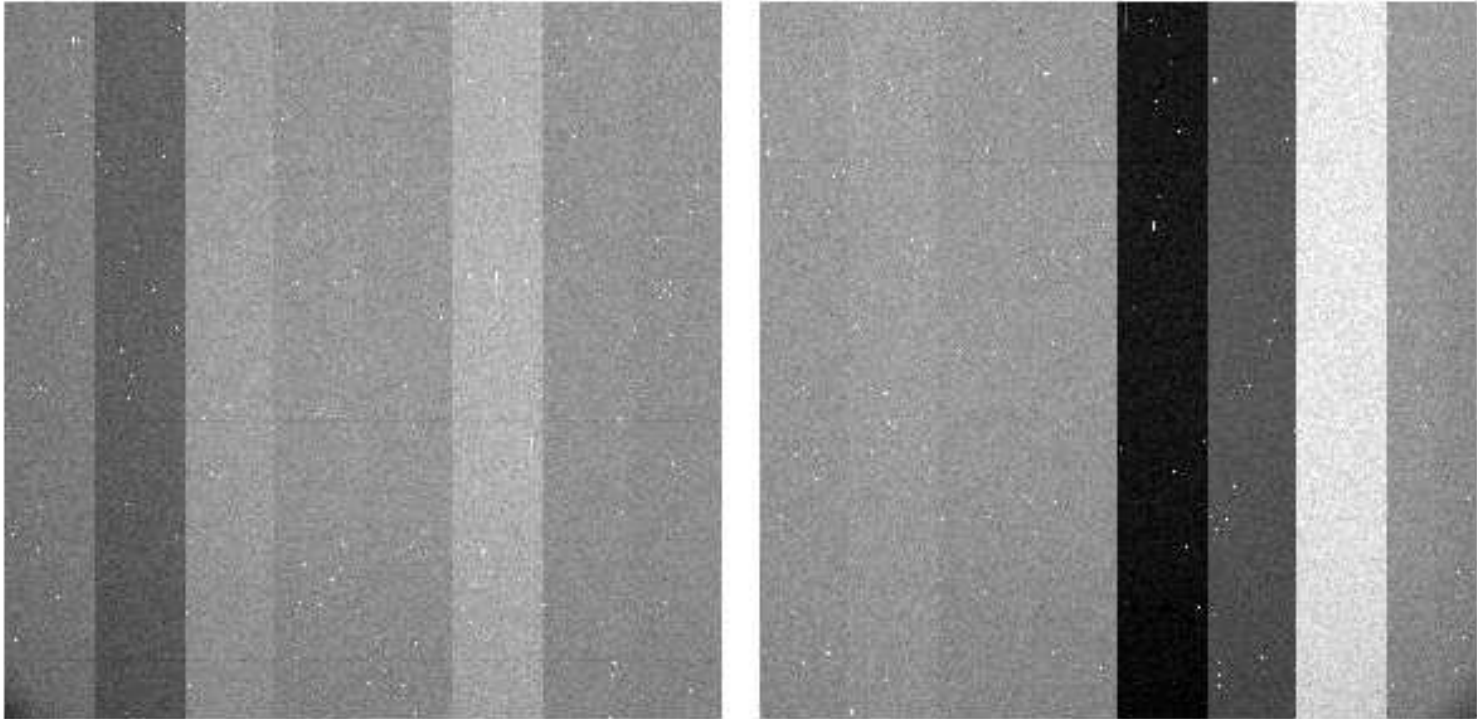
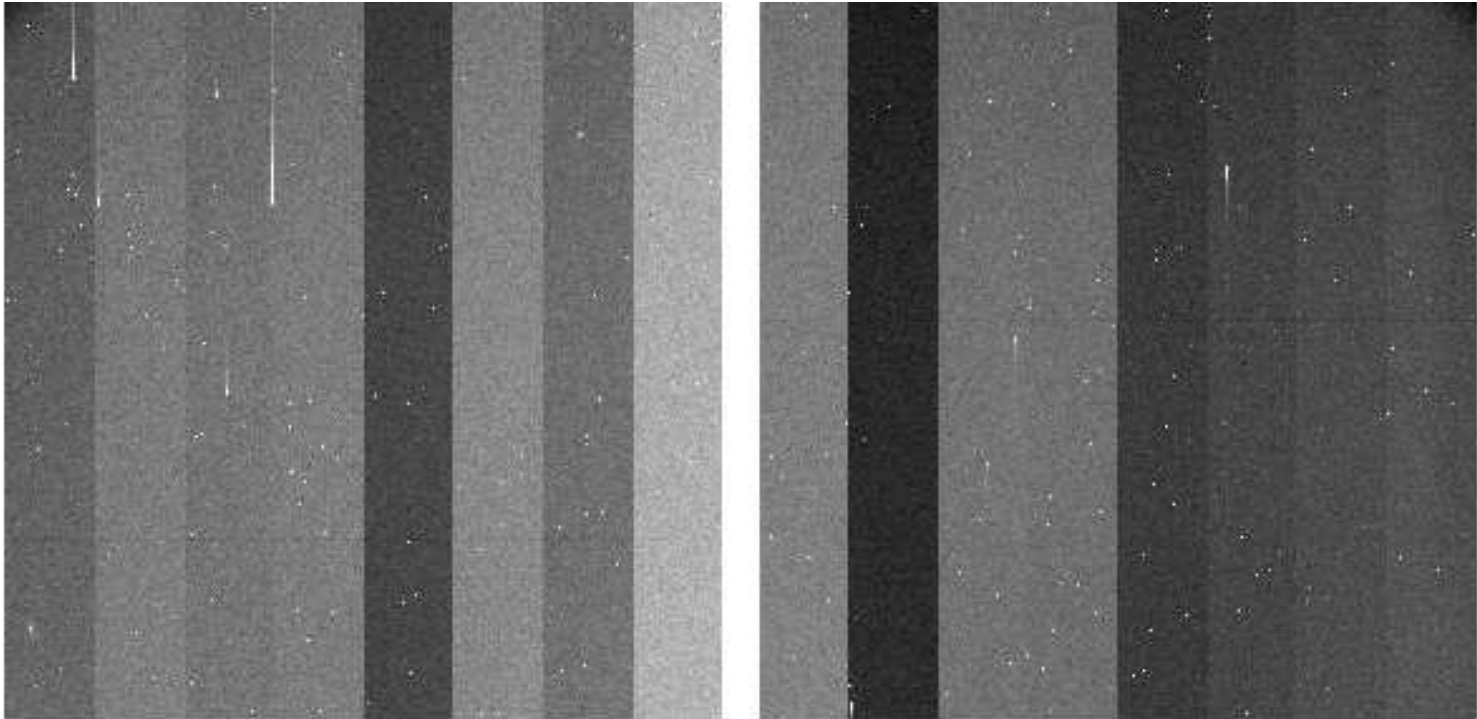
Airmass : 1.12

Sidereal Time : 22:33:42

Filter ID : I

Observation Date : 2019-11-10T23:57:40

CCD Temperature : -101.84





File Name : **xkmtc.20191110.031006.fits** # 11 / 252 #

Project ID : TMT

Image Type : OBJECT

Object Name : **focus**

RA : 20:29:35.820

DEC : -32:10:47.40

Exposure Time : 10

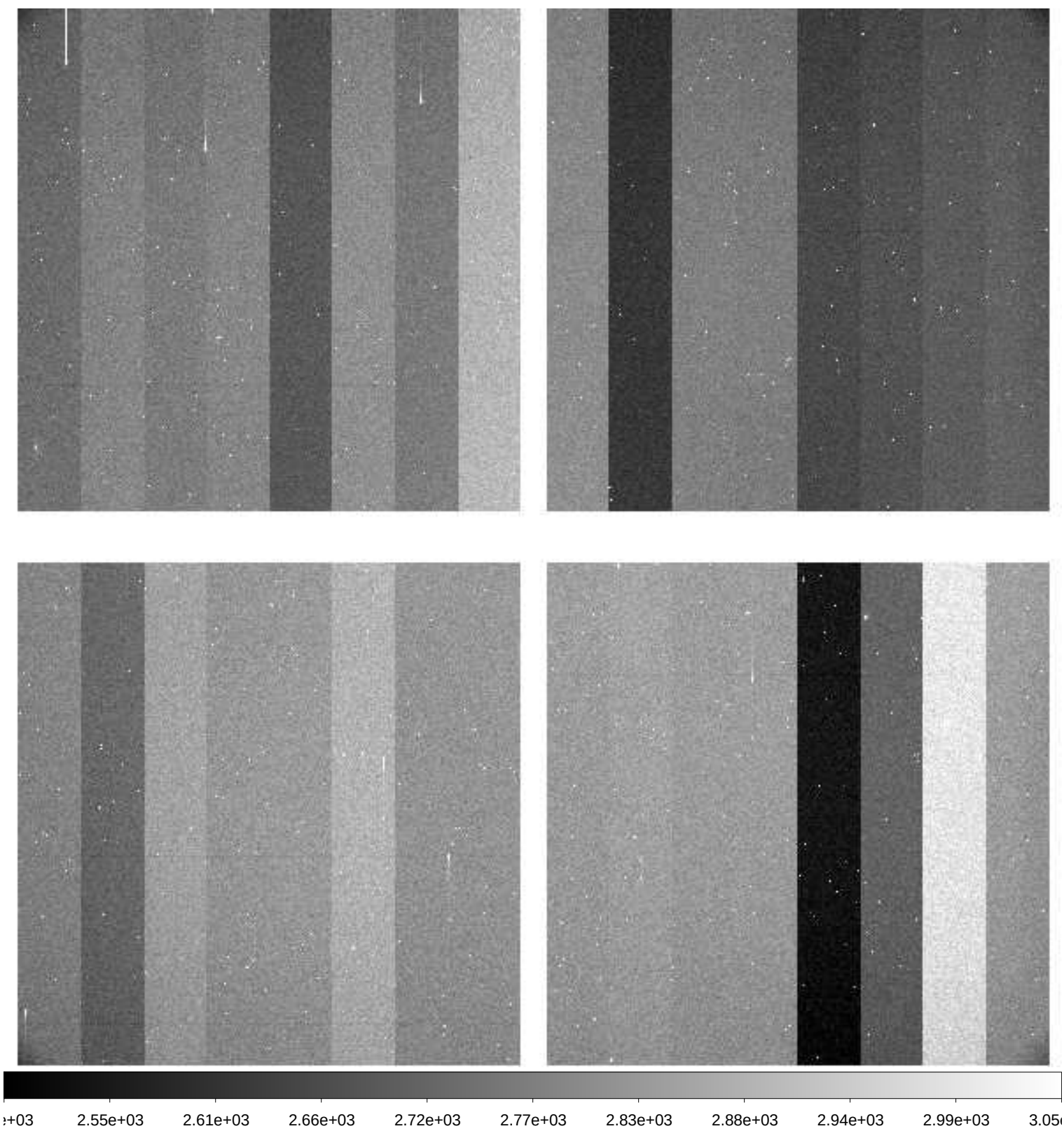
Airmass : 1.12

Sidereal Time : 22:35:59

Filter ID : I

Observation Date : 2019-11-10T23:59:56

CCD Temperature : -101.88



File Name : **xkmtc.20191111.031007.fits** # 12 / 252 #

Project ID : TMT

Image Type : OBJECT

Object Name : **focus**

RA : 20:29:35.810

DEC : -32:10:47.30

Exposure Time : 10

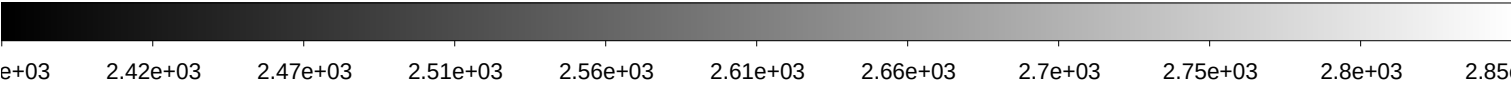
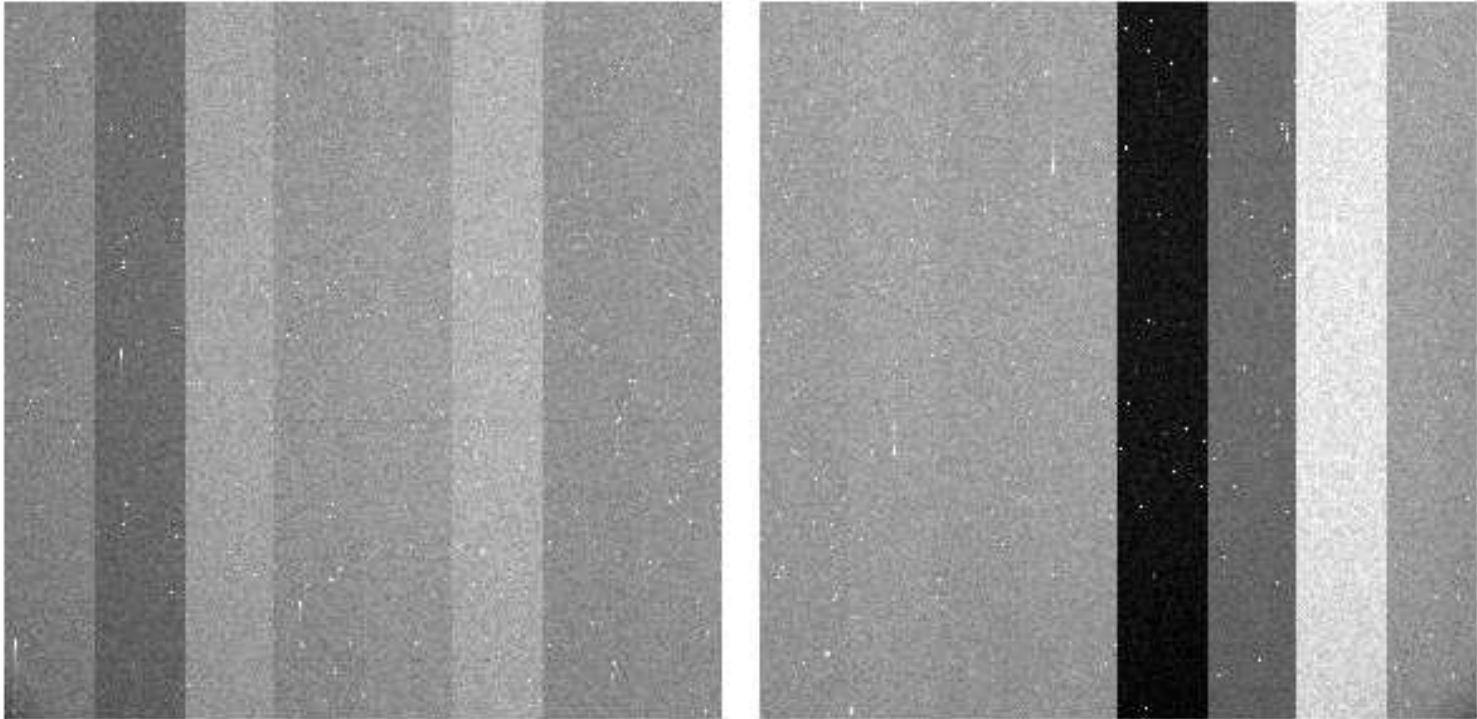
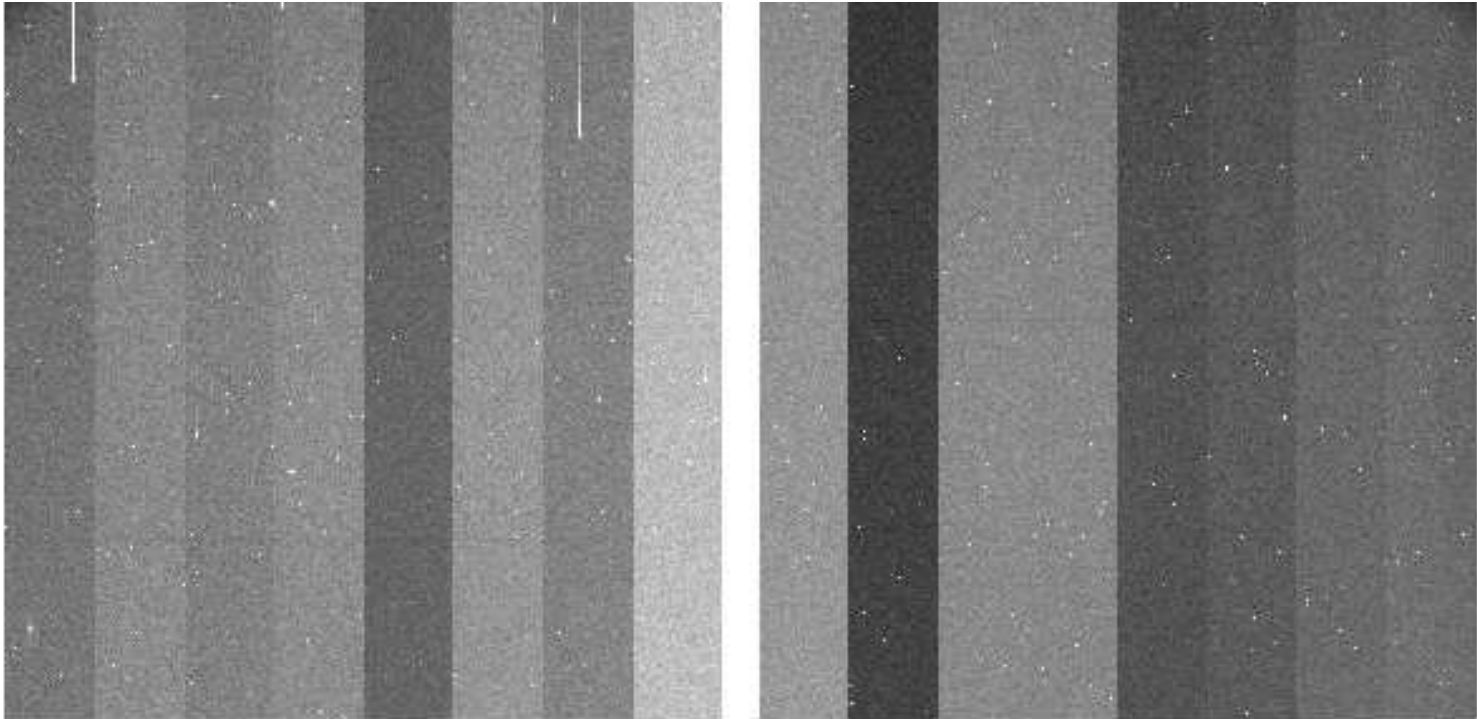
Airmass : 1.12

Sidereal Time : 22:37:58

Filter ID : I

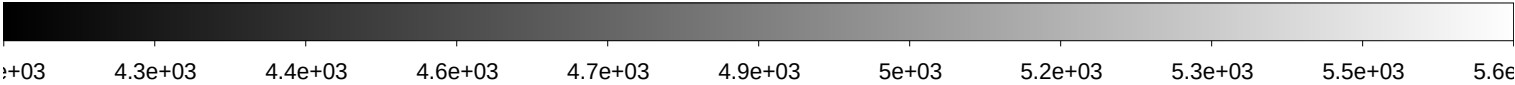
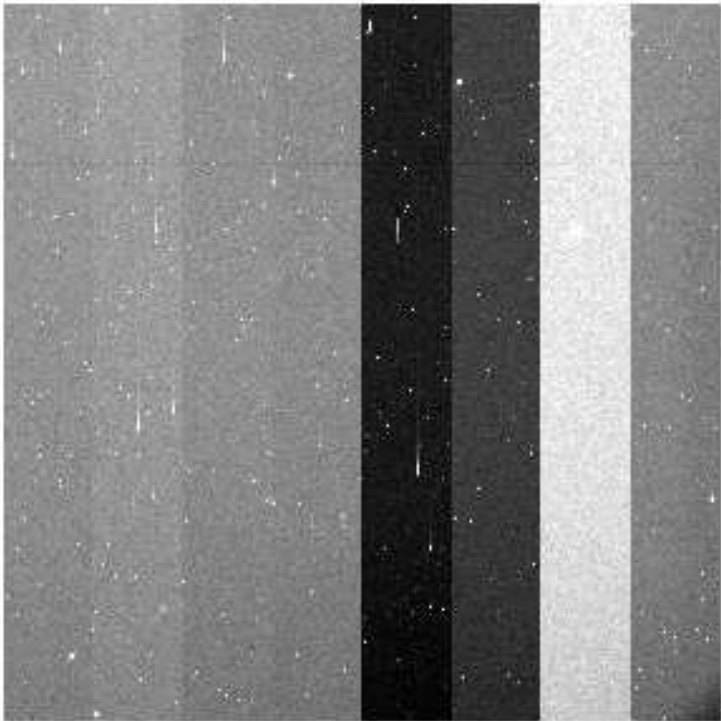
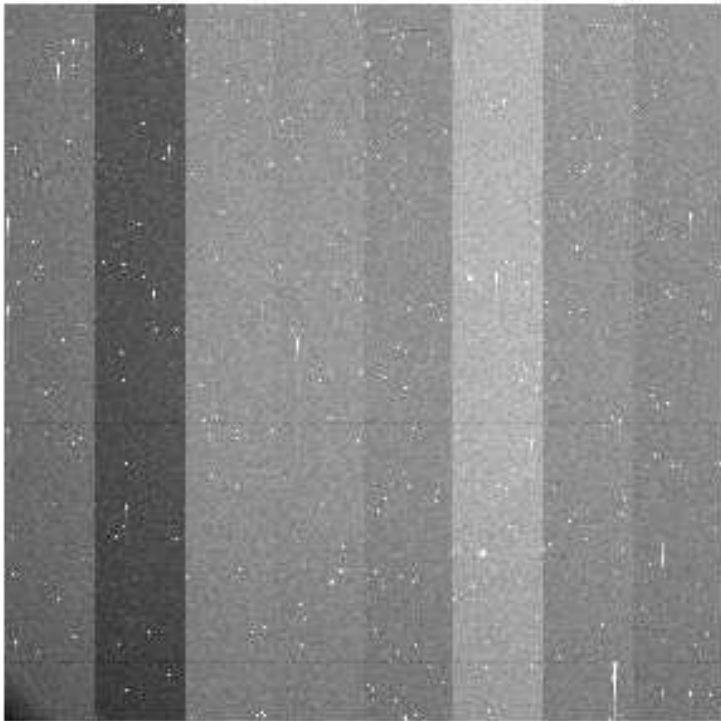
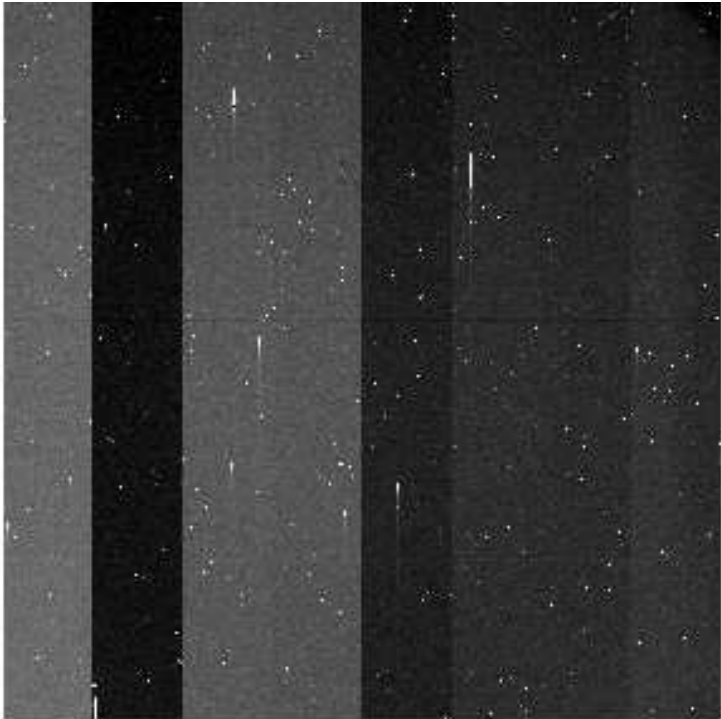
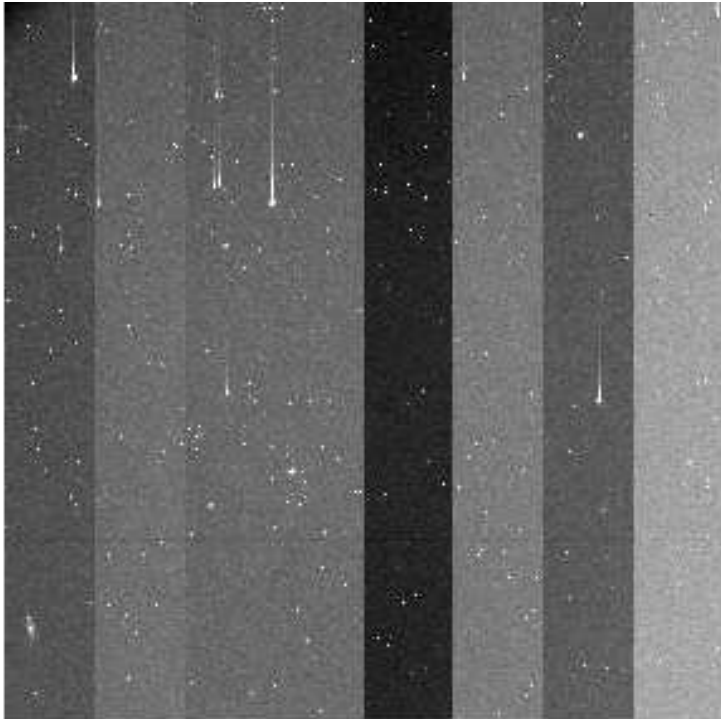
Observation Date : 2019-11-11T00:01:55

CCD Temperature : -101.9





File Name : **xkmtc.20191111.031008.fits** # 13 / 252 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **IC190124**  
RA : 20:29:36.020  
DEC : -32:10:48.00  
Exposure Time : 60  
Airmass : 1.13  
Sidereal Time : 22:40:07  
Filter ID : I  
Observation Date : 2019-11-11T00:04:04  
CCD Temperature : -101.93





File Name : **xkmtc.20191111.031009.fits** # 14 / 252 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC190124**

RA : 20:29:35.990

DEC : -32:10:47.90

Exposure Time : 60

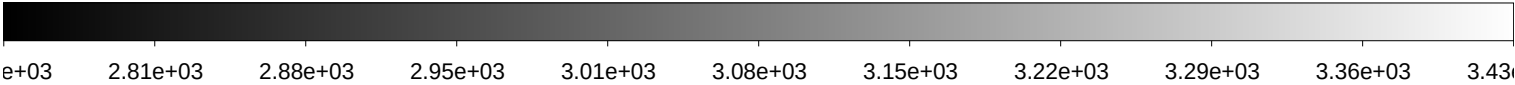
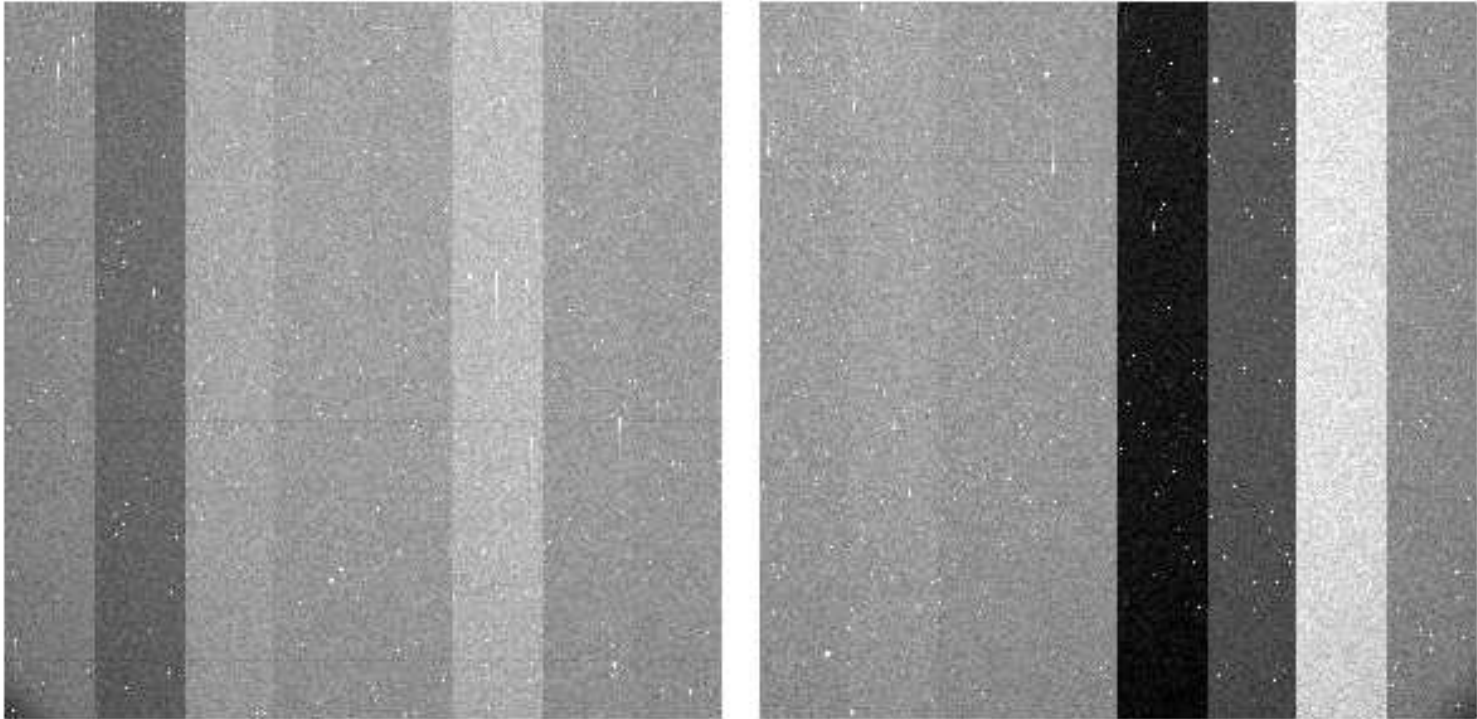
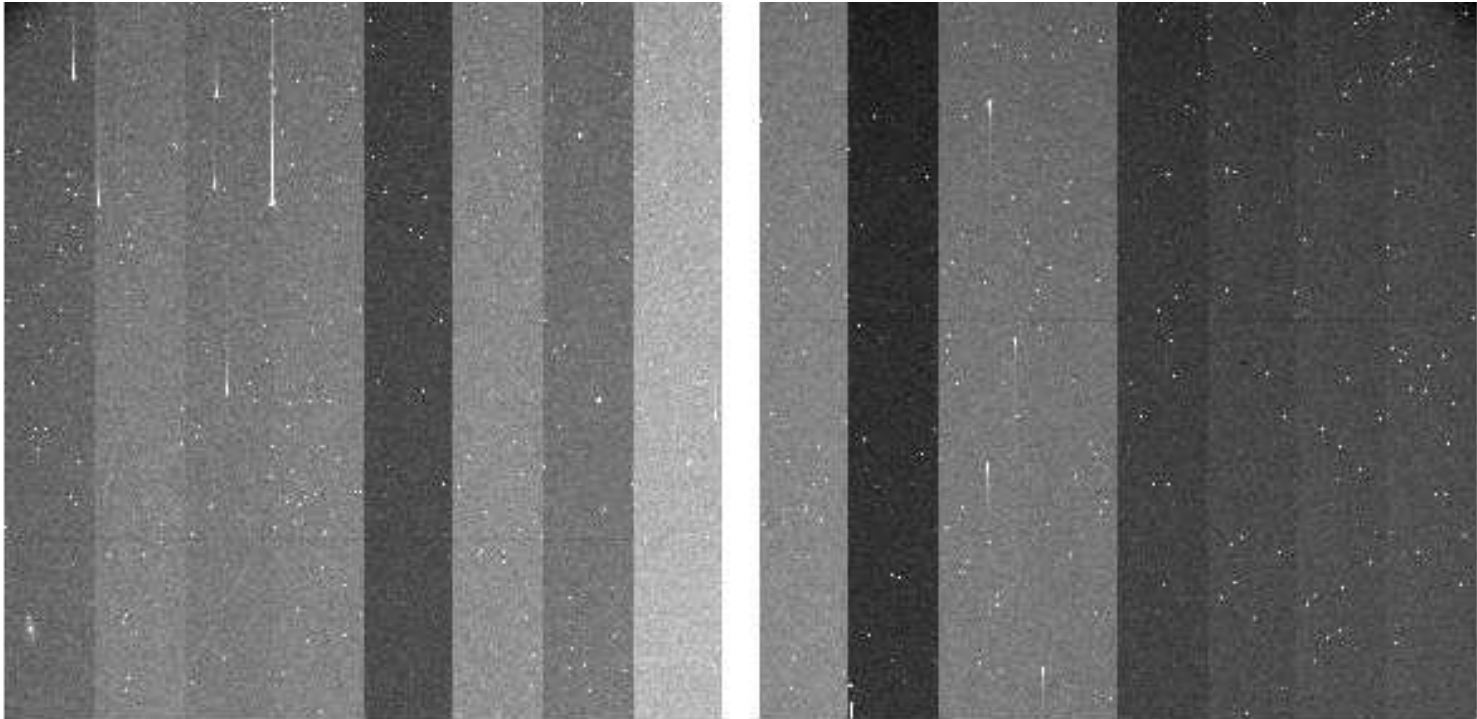
Airmass : 1.13

Sidereal Time : 22:42:04

Filter ID : V

Observation Date : 2019-11-11T00:06:00

CCD Temperature : -101.94



File Name : **xkmtc.20191111.031010.fits** # 15 / 252 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC190619g1**

RA : 22:47:56.420

DEC : +11:10:48.00

Exposure Time : 60

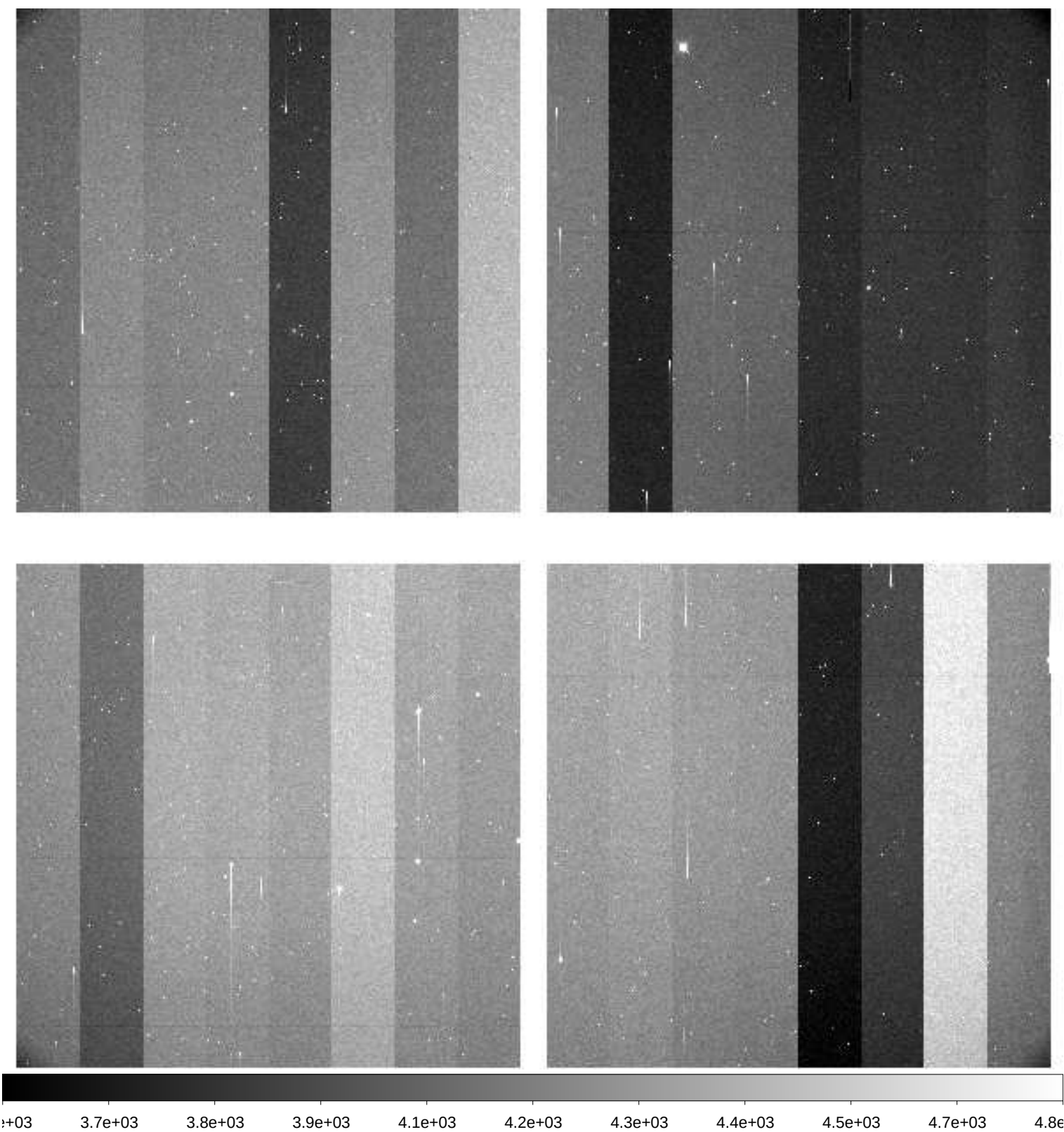
Airmass : 1.33

Sidereal Time : 22:45:02

Filter ID : I

Observation Date : 2019-11-11T00:08:58

CCD Temperature : -101.99





File Name : **xkmtc.20191111.031011.fits** # 16 / 252 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC190619g2**

RA : 22:47:56.420

DEC : +09:10:48.00

Exposure Time : 60

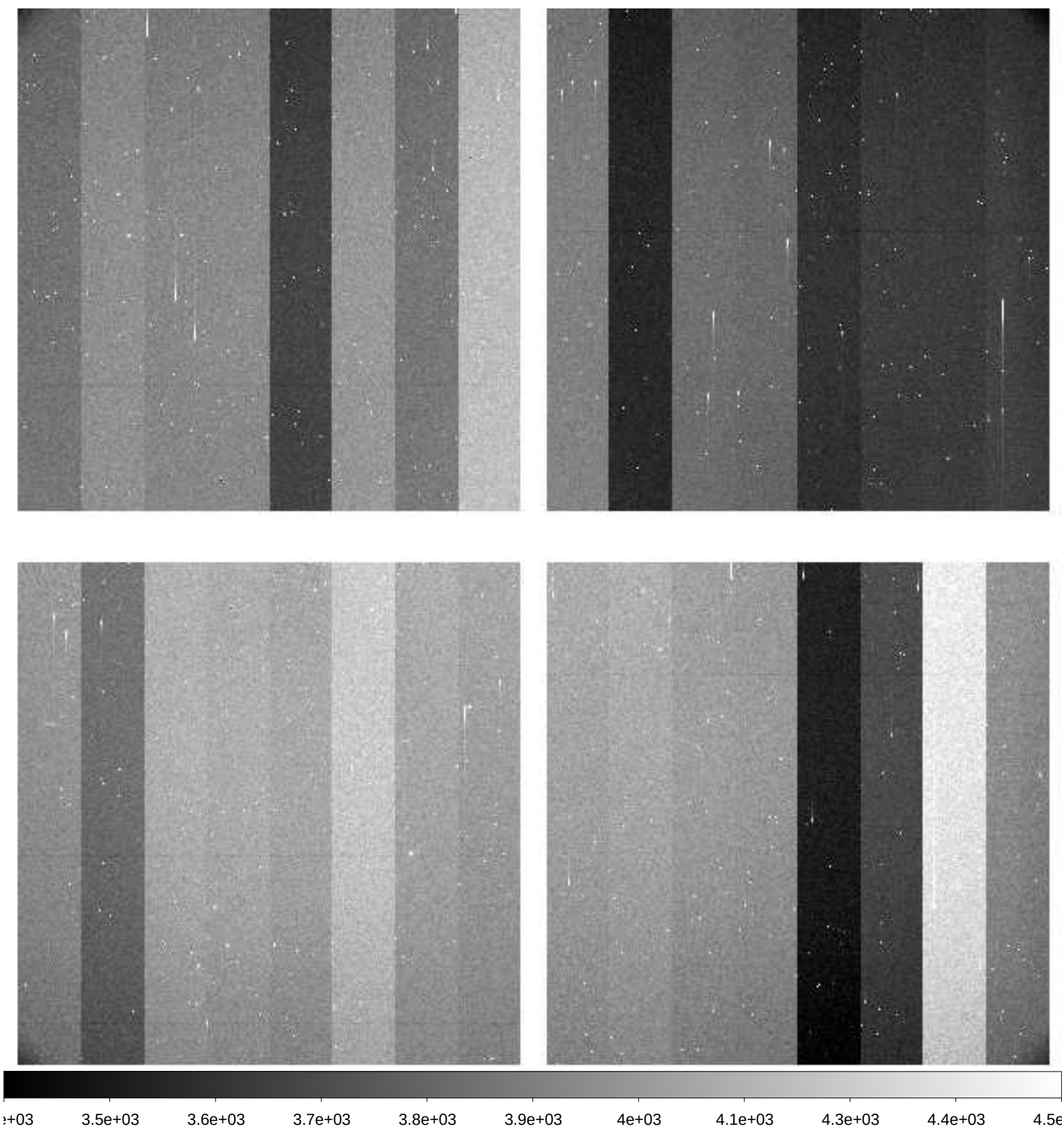
Airmass : 1.29

Sidereal Time : 22:47:07

Filter ID : I

Observation Date : 2019-11-11T00:11:02

CCD Temperature : -102.02





File Name : **xkmtc.20191111.031012.fits** # 17 / 252 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC190619g3**

RA : 22:55:56.420

DEC : +09:10:47.90

Exposure Time : 60

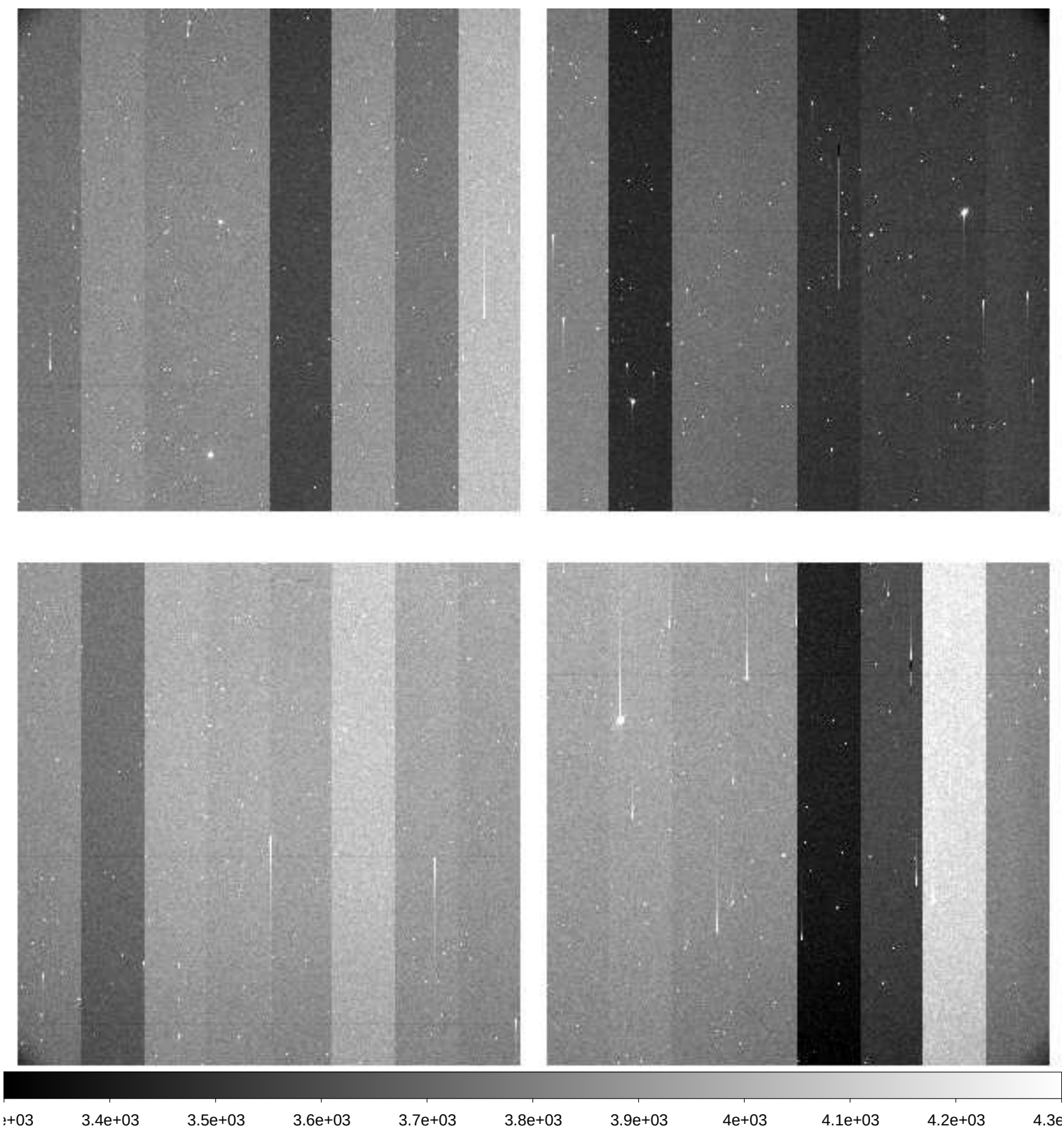
Airmass : 1.29

Sidereal Time : 22:49:14

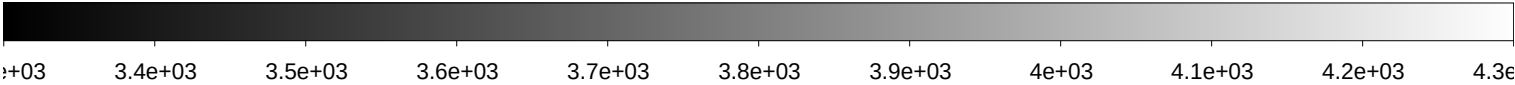
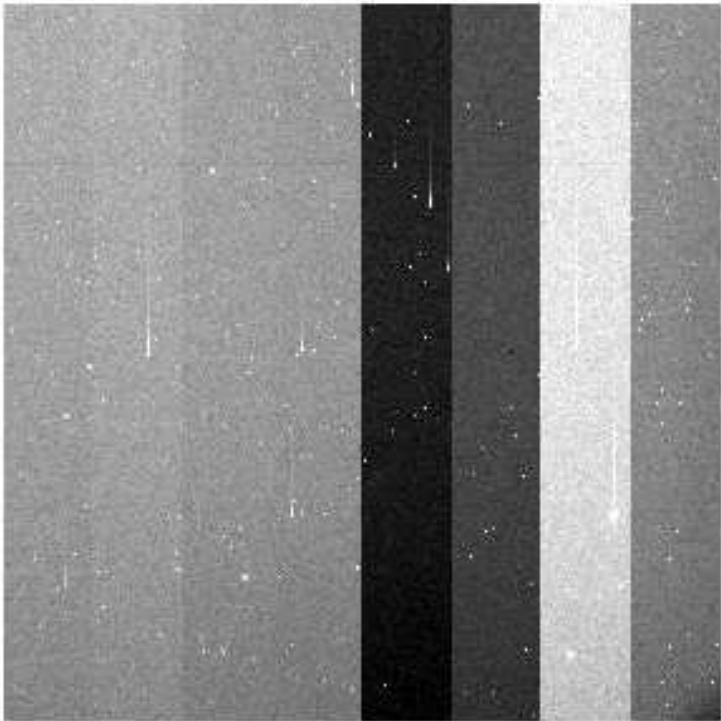
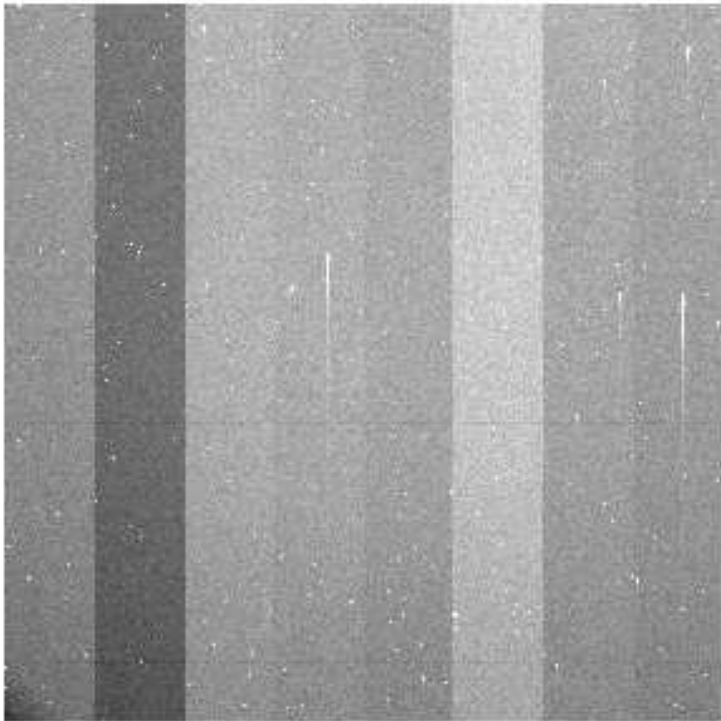
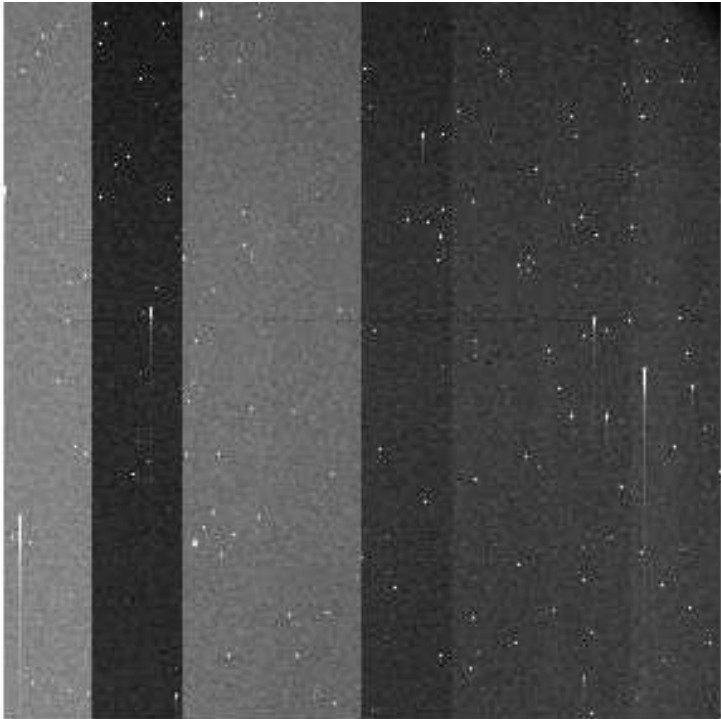
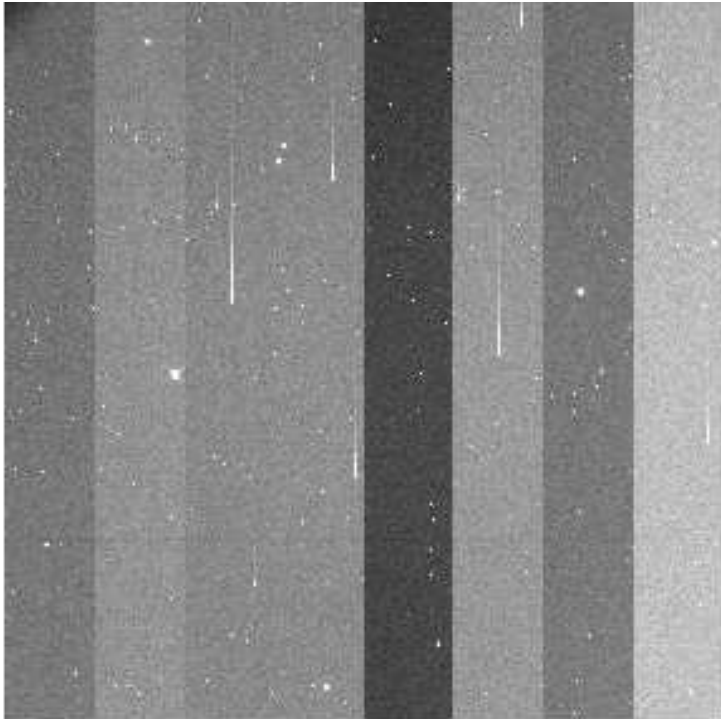
Filter ID : I

Observation Date : 2019-11-11T00:13:09

CCD Temperature : -102.05



File Name : **xkmtc.20191111.031013.fits** # 18 / 252 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **IC190619g4**  
RA : 22:55:56.430  
DEC : +11:10:48.00  
Exposure Time : 60  
Airmass : 1.33  
Sidereal Time : 22:51:19  
Filter ID : I  
Observation Date : 2019-11-11T00:15:14  
CCD Temperature : -102.08



File Name : **xkmtc.20191111.031014.fits** # 19 / 252 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC190619g5**

RA : 23:03:56.420

DEC : +11:10:48.00

Exposure Time : 60

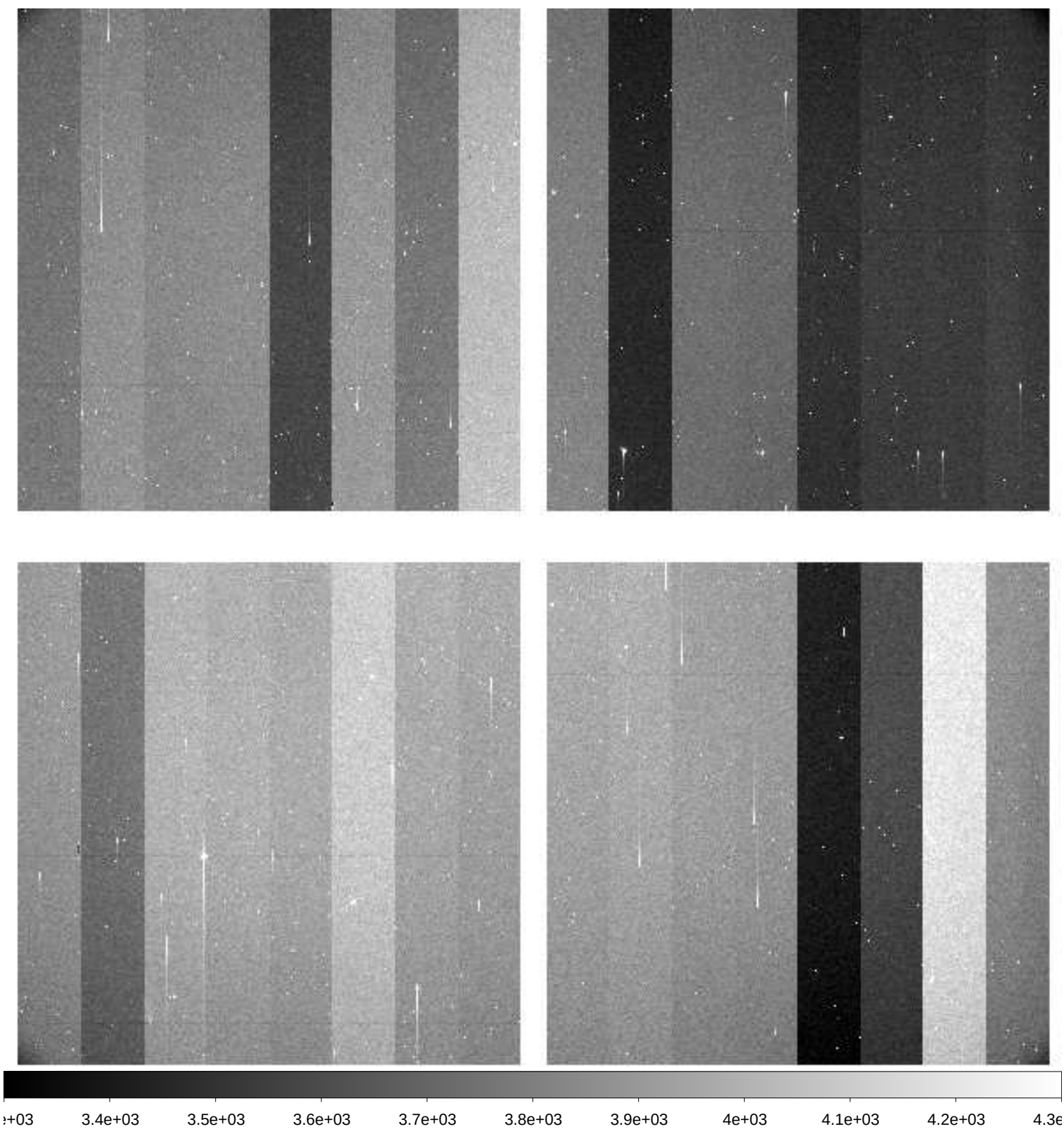
Airmass : 1.33

Sidereal Time : 22:53:17

Filter ID : I

Observation Date : 2019-11-11T00:17:23

CCD Temperature : -102.09





File Name : **xkmtc.20191111.031015.fits** # 20 / 252 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC190619g6**

RA : 23:03:56.420

DEC : +09:10:48.00

Exposure Time : 60

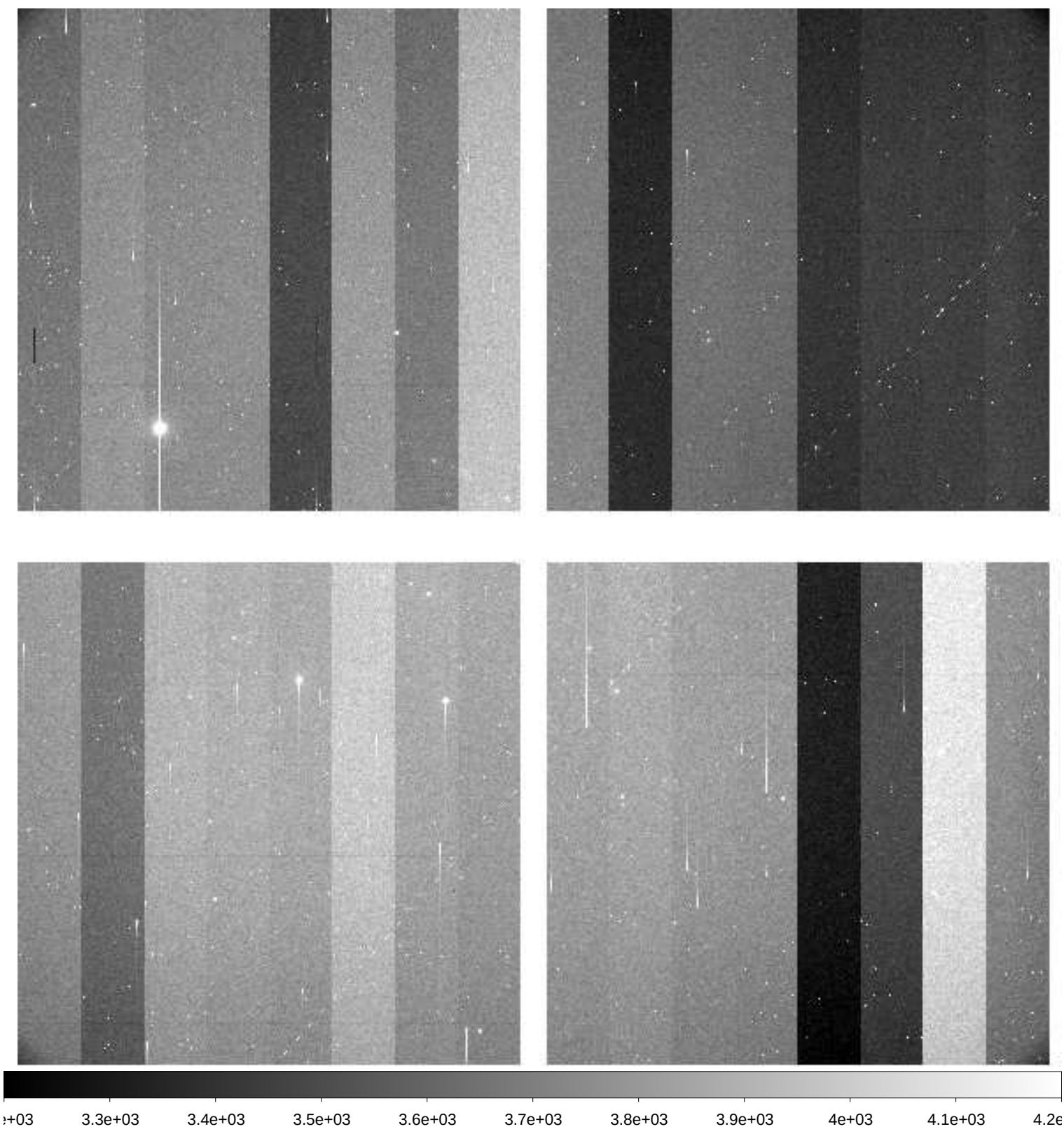
Airmass : 1.29

Sidereal Time : 22:55:27

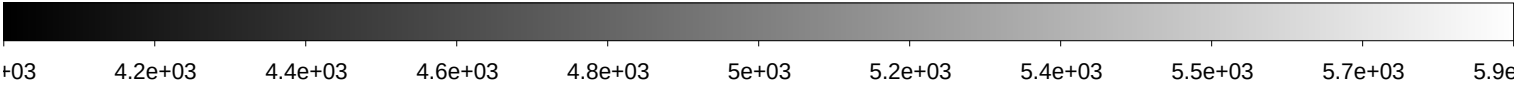
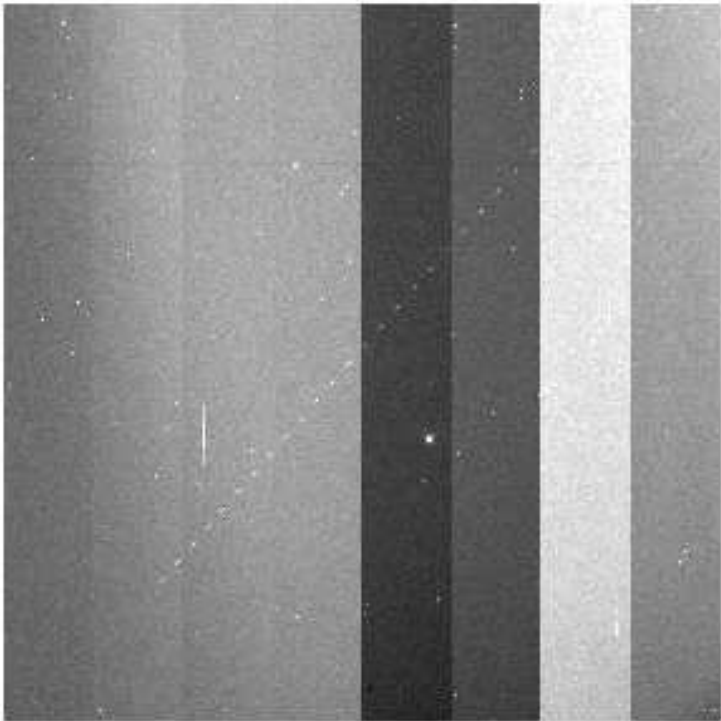
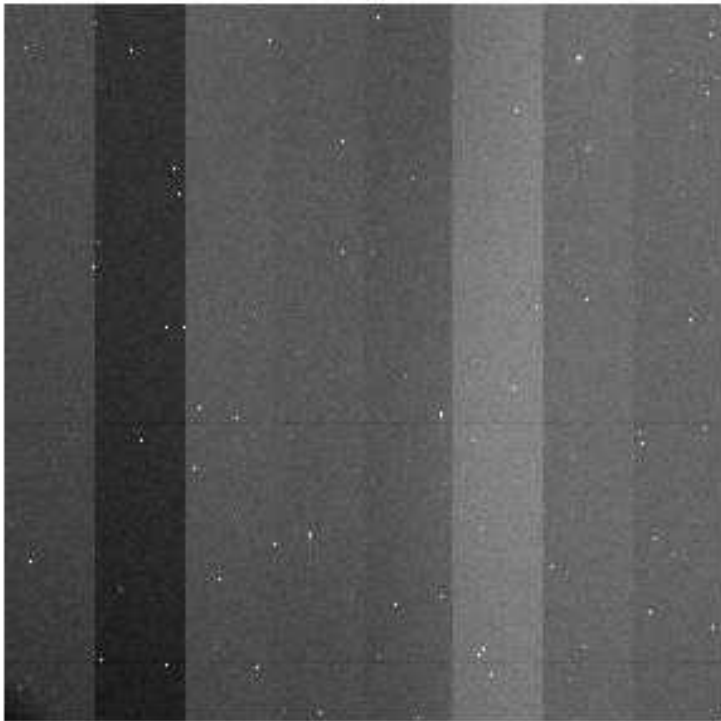
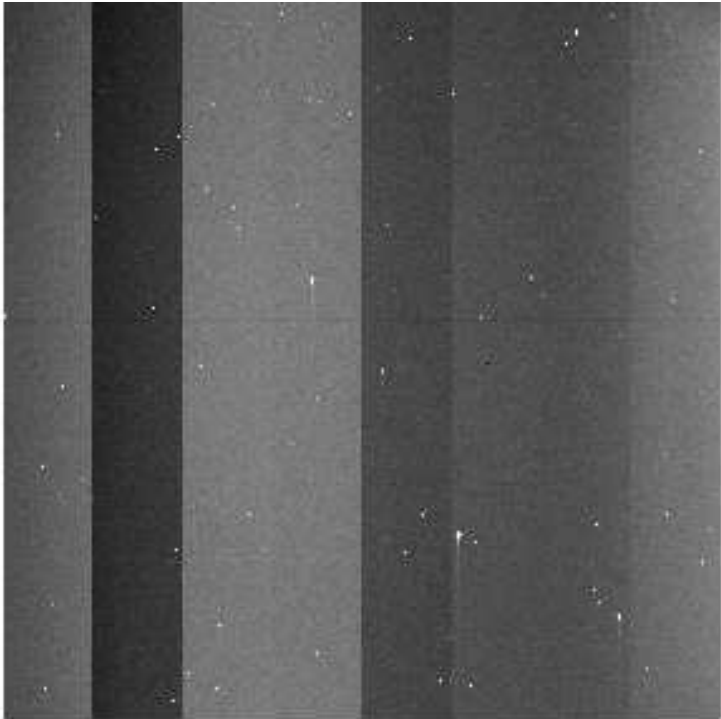
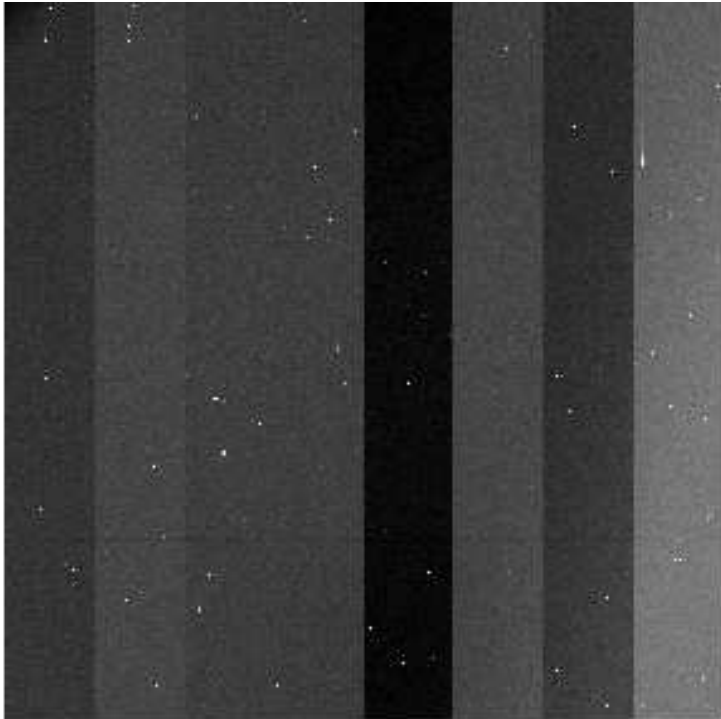
Filter ID : I

Observation Date : 2019-11-11T00:19:21

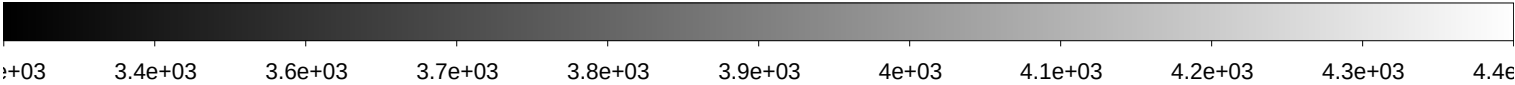
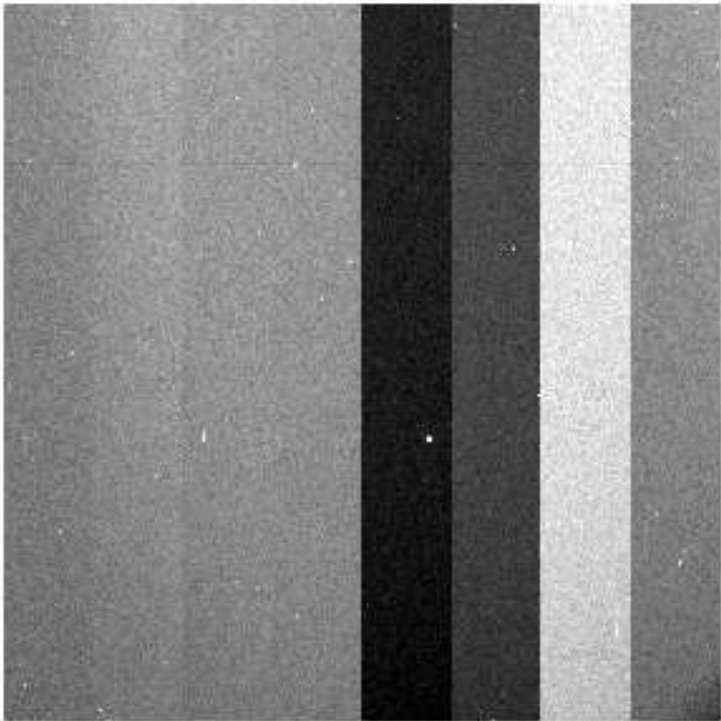
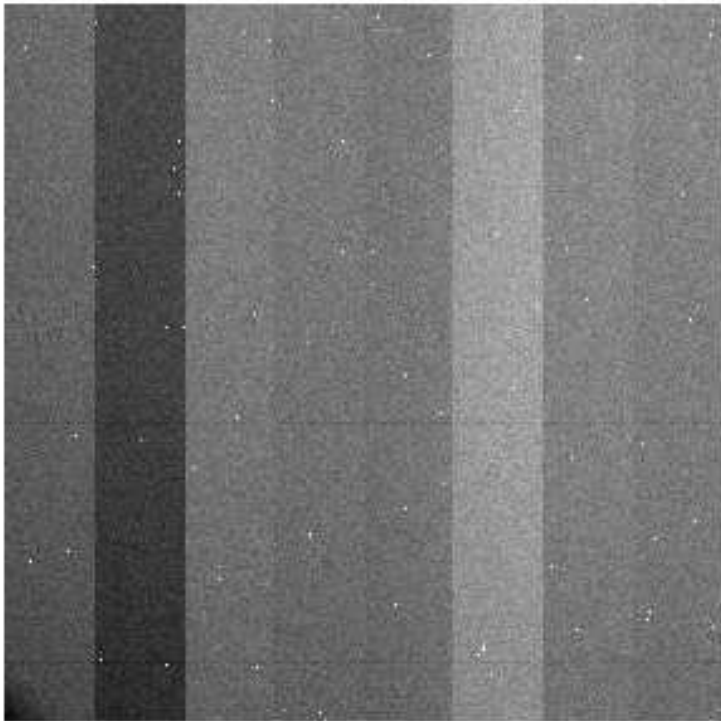
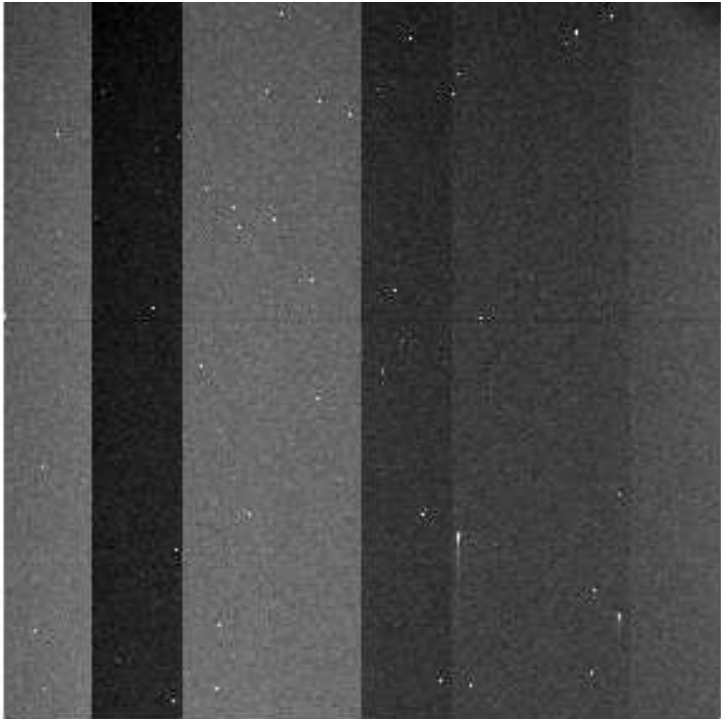
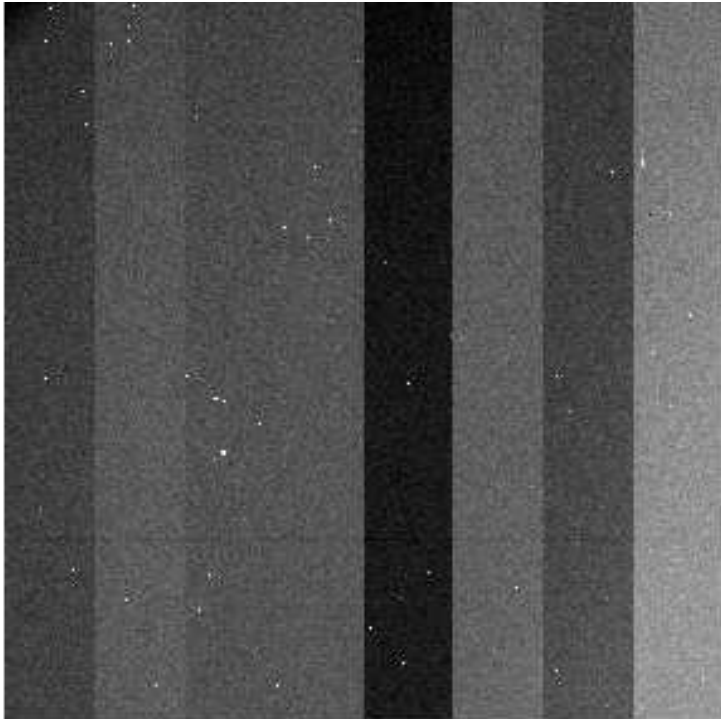
CCD Temperature : -102.11



File Name : **xkmtc.20191111.031016.fits** # 21 / 252 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **IC190922B1**  
RA : 00:26:58.520  
DEC : -01:34:12.00  
Exposure Time : 60  
Airmass : 1.23  
Sidereal Time : 22:57:34  
Filter ID : I  
Observation Date : 2019-11-11T00:21:28  
CCD Temperature : -101.79



File Name : **xkmtc.20191111.031017.fits** # 22 / 252 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **IC190922B1**  
RA : 00:26:58.510  
DEC : -01:34:12.00  
Exposure Time : 60  
Airmass : 1.23  
Sidereal Time : 22:59:31  
Filter ID : V  
Observation Date : 2019-11-11T00:23:24  
CCD Temperature : -102.14





File Name : **xkmtc.20191111.031018.fits** # 23 / 252 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC190922B2**

RA : 00:19:06.320

DEC : -01:34:12.00

Exposure Time : 60

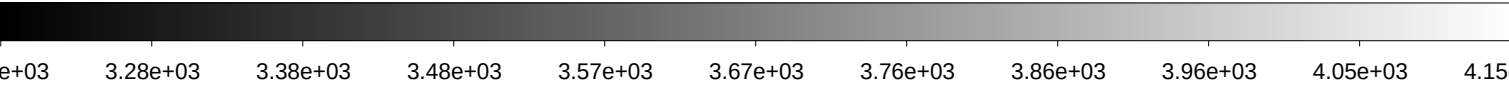
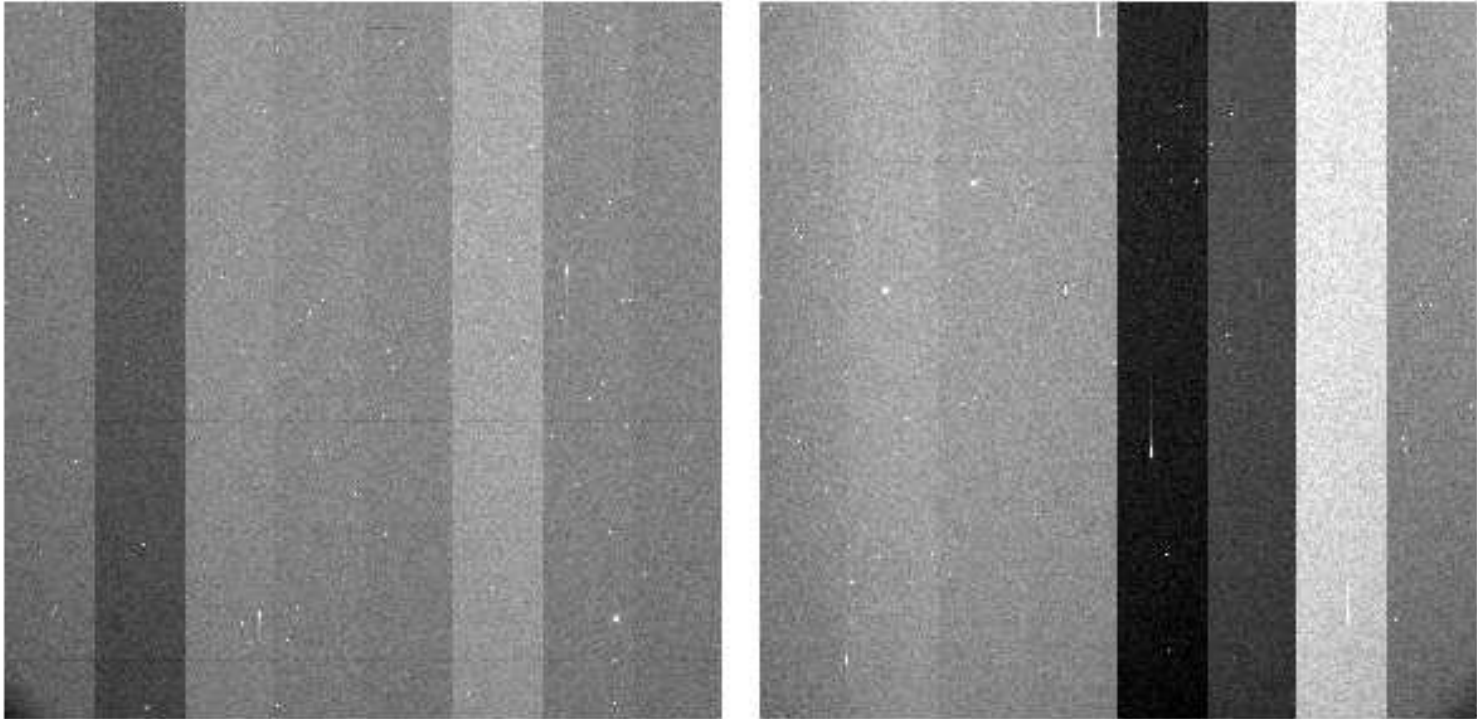
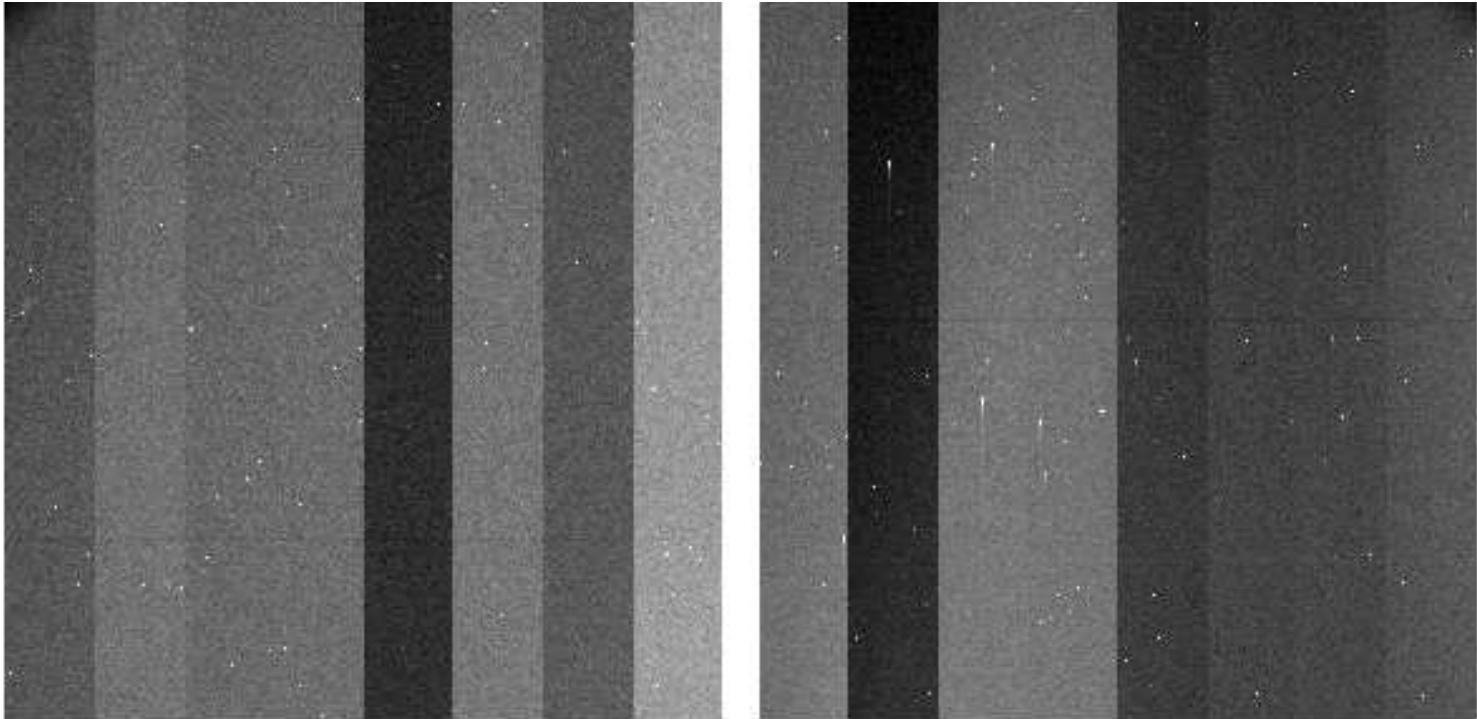
Airmass : 1.21

Sidereal Time : 23:01:29

Filter ID : V

Observation Date : 2019-11-11T00:25:35

CCD Temperature : -102.2



File Name : **xkmtc.20191111.031019.fits** # 24 / 252 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC190922B2**

RA : 00:19:06.320

DEC : -01:34:12.00

Exposure Time : 60

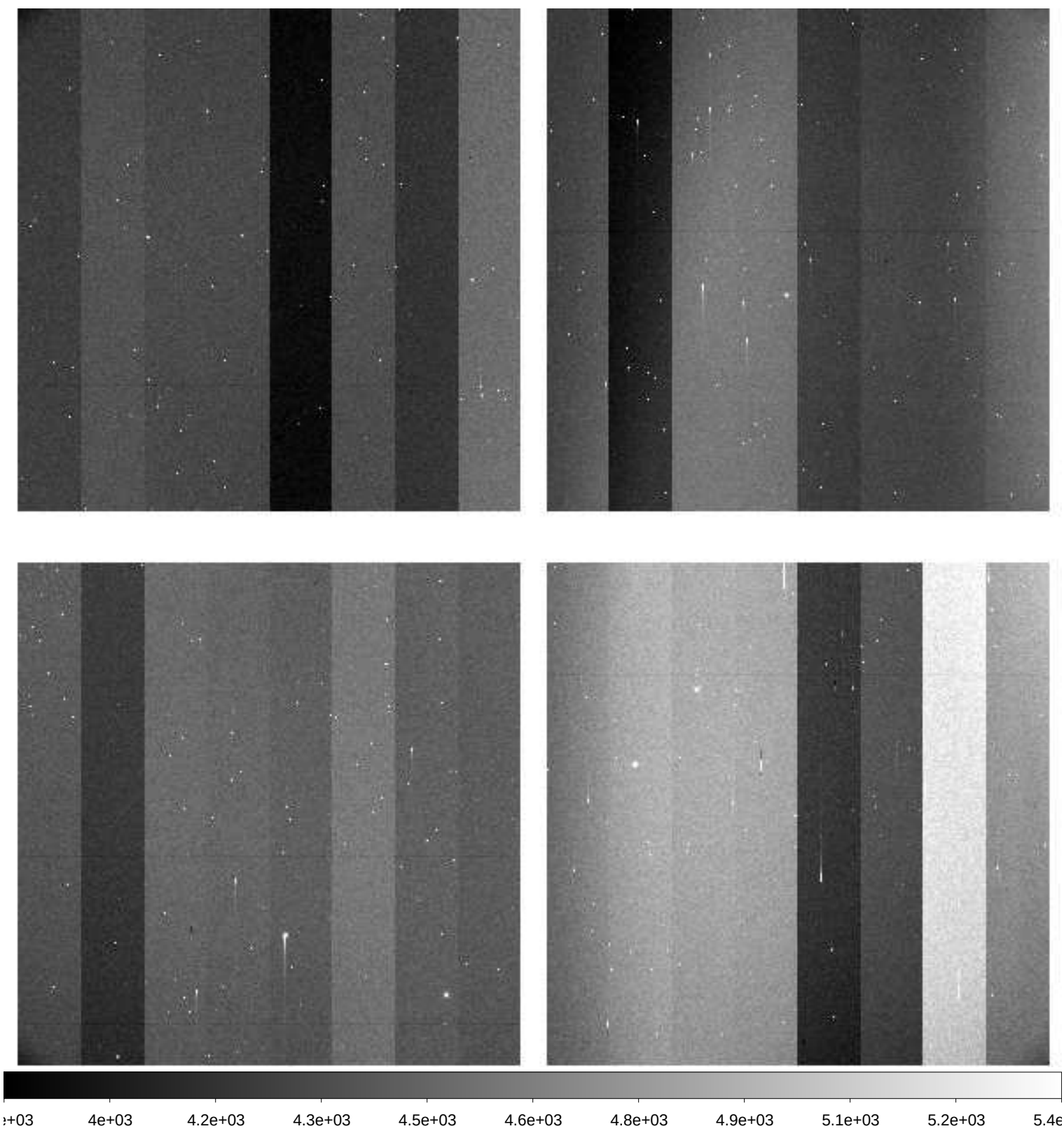
Airmass : 1.20

Sidereal Time : 23:03:40

Filter ID : I

Observation Date : 2019-11-11T00:27:32

CCD Temperature : -102.22



File Name : **xkmtc.20191111.031020.fits** # 25 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **focus**

RA : 22:00:39.940

DEC : -50:56:00.10

Exposure Time : 10

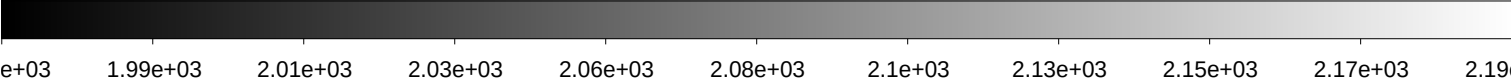
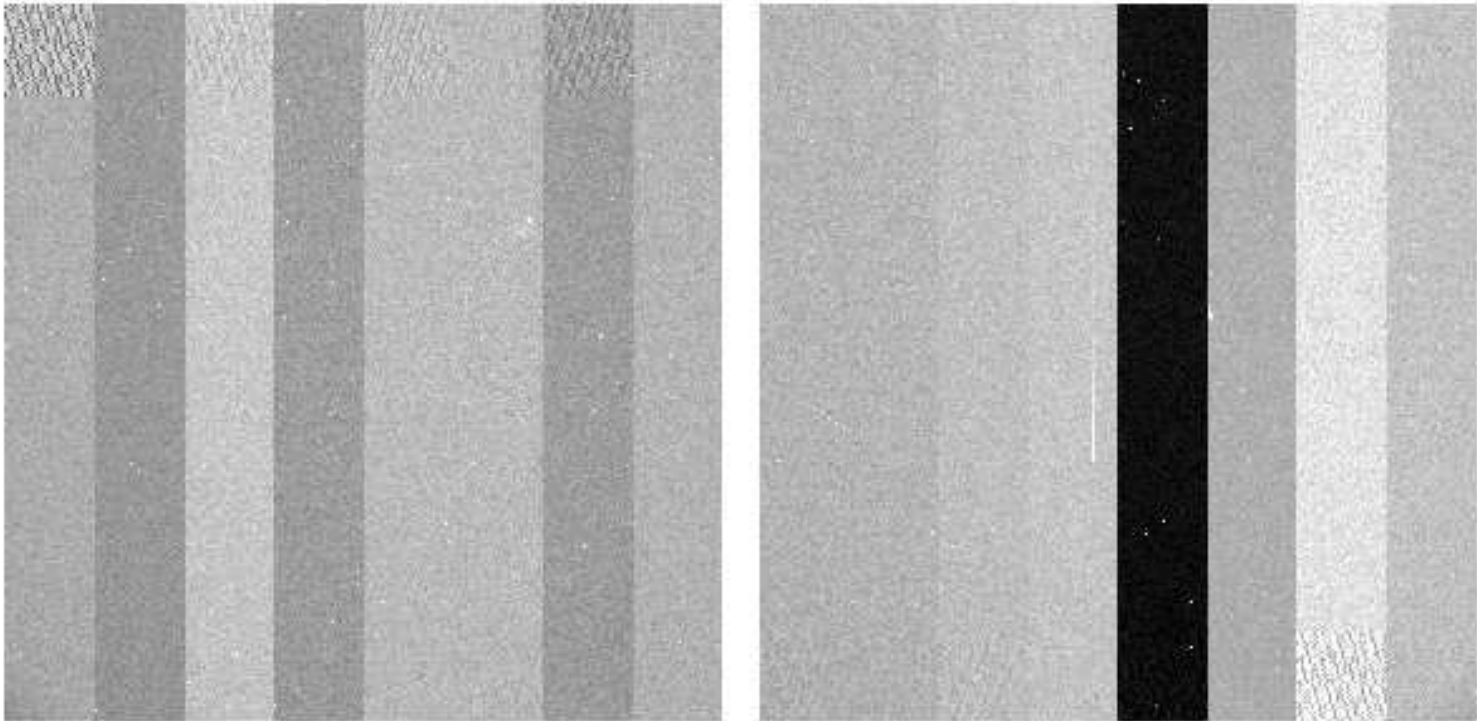
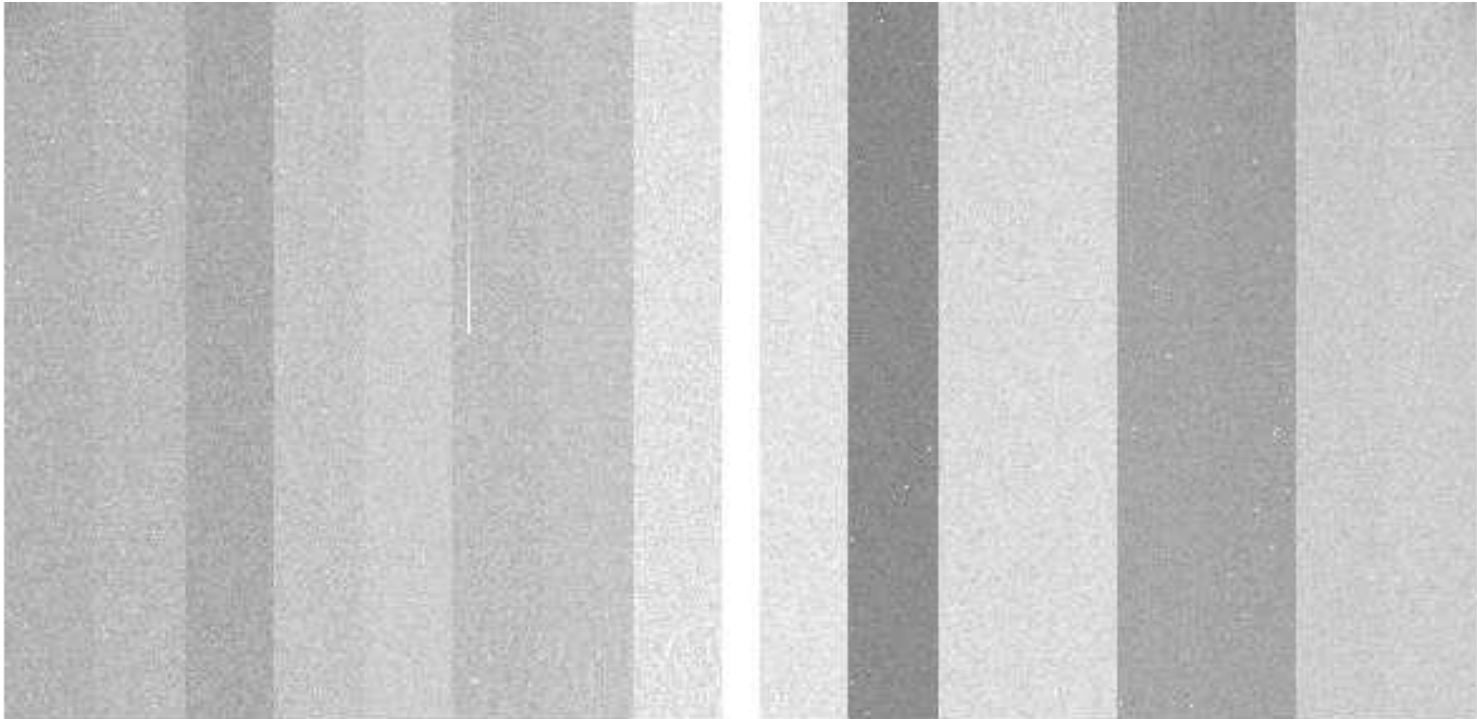
Airmass : 1.10

Sidereal Time : 23:07:37

Filter ID : B

Observation Date : 2019-11-11T00:31:29

CCD Temperature : -102.29





File Name : **xkmtc.20191111.031021.fits** # 26 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **focus**

RA : 22:00:39.910

DEC : -50:56:00.10

Exposure Time : 10

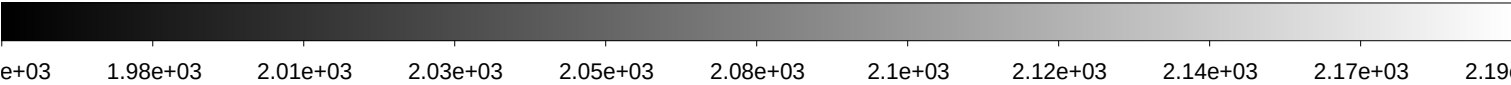
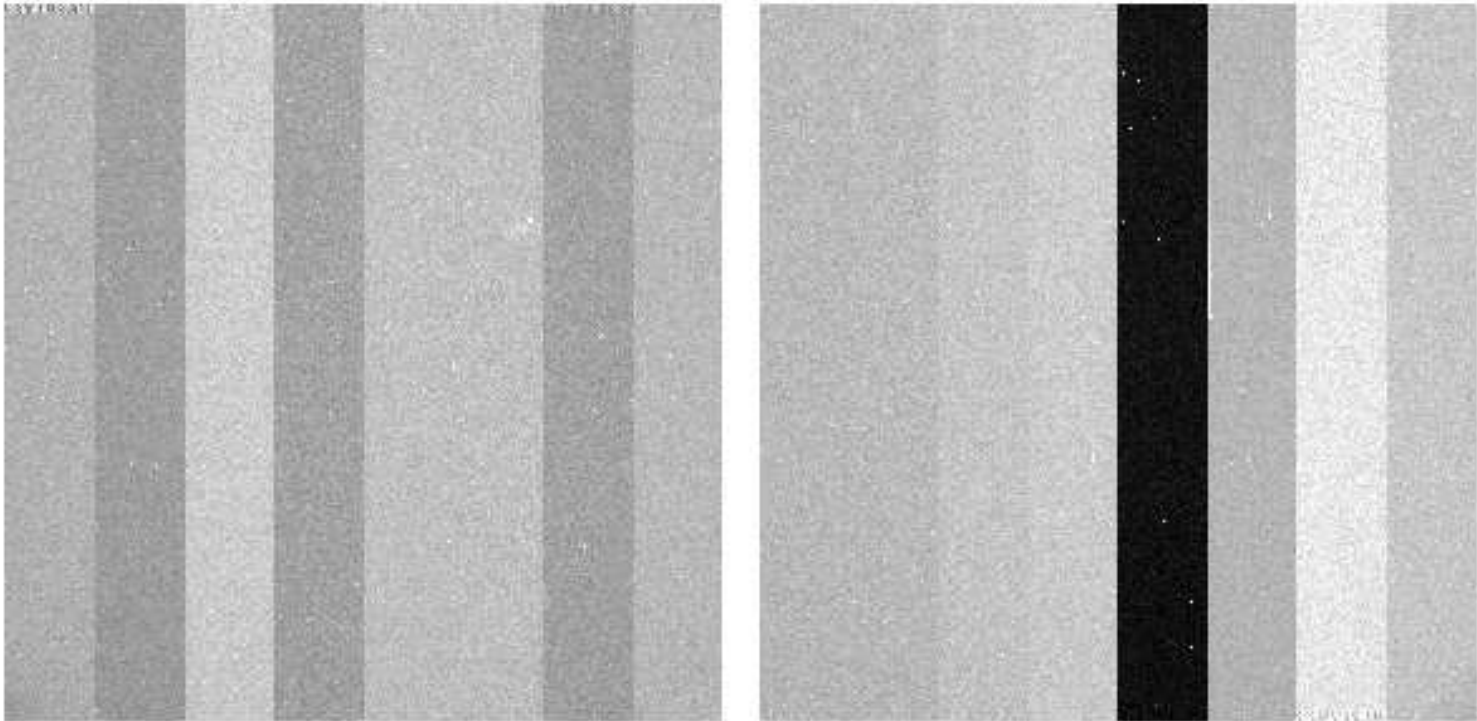
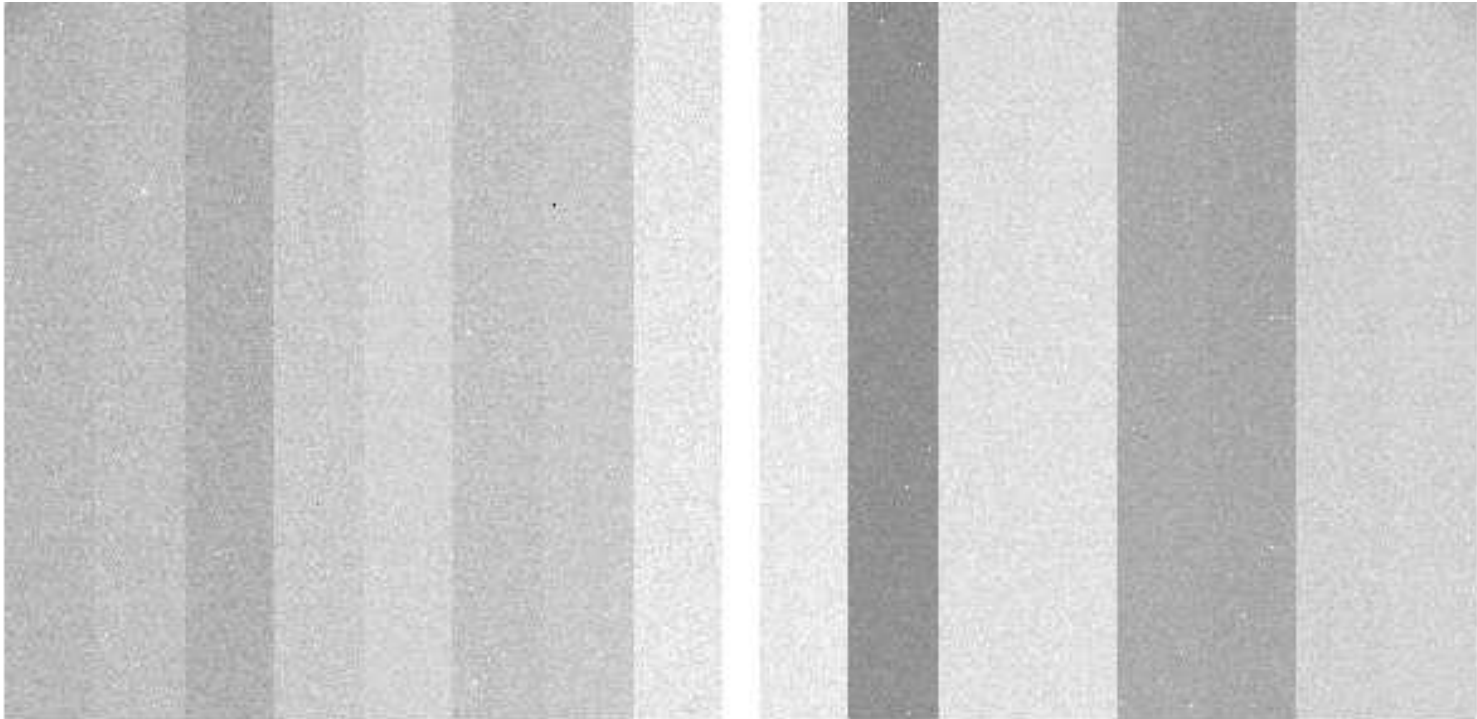
Airmass : 1.10

Sidereal Time : 23:09:27

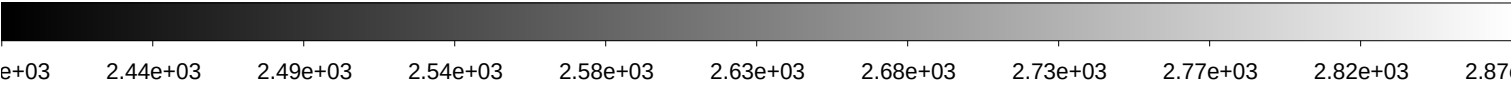
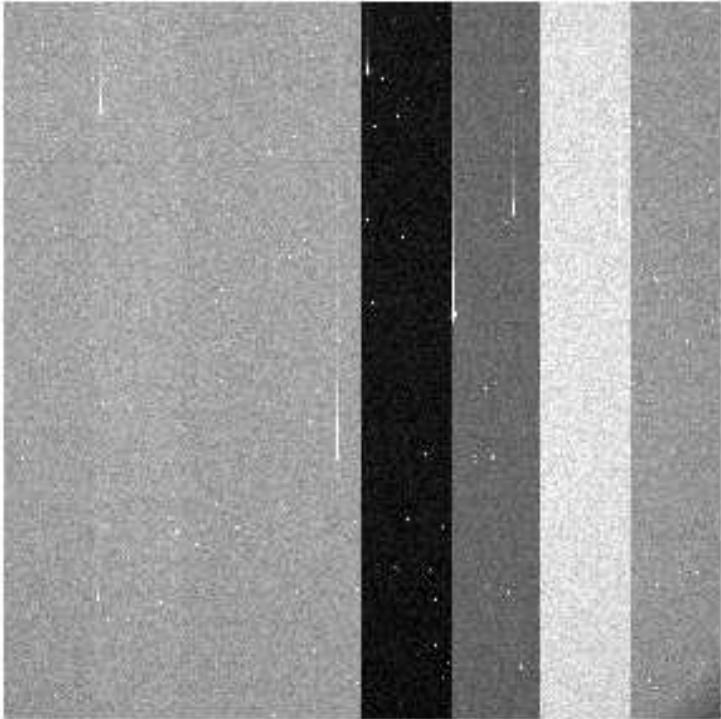
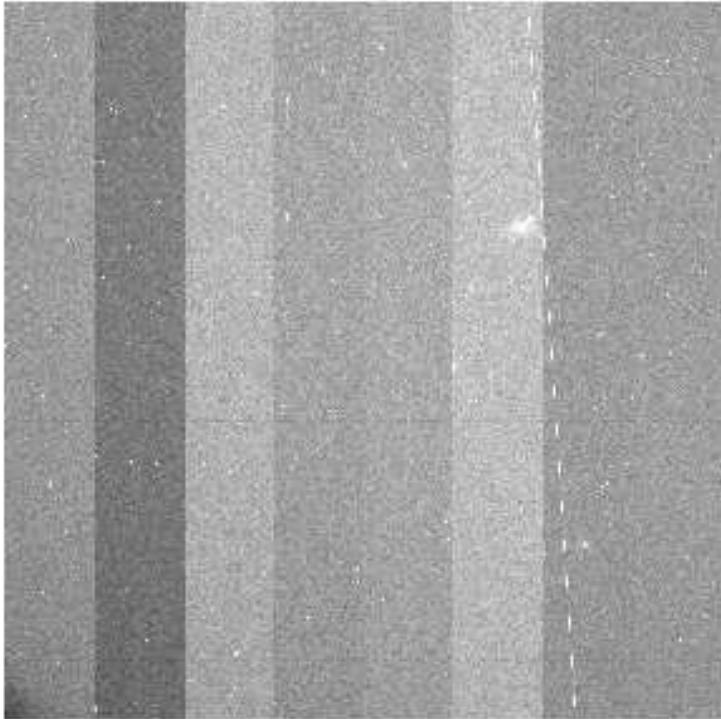
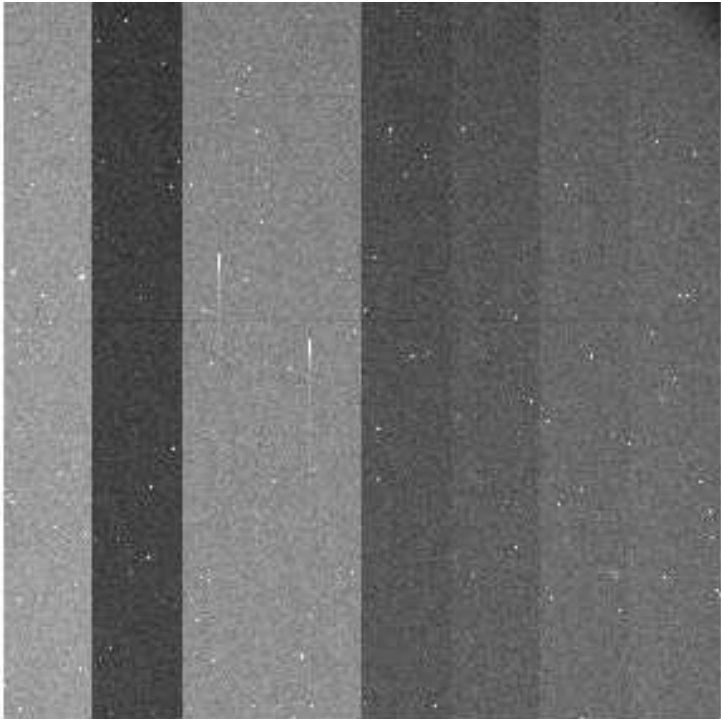
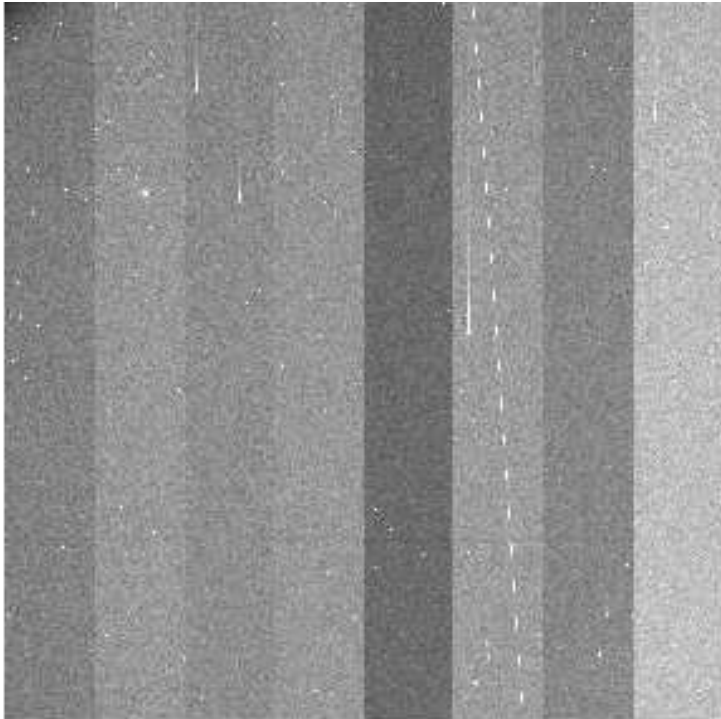
Filter ID : B

Observation Date : 2019-11-11T00:33:19

CCD Temperature : -102.3



File Name : **xkmtc.20191111.031022.fits** # 27 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **I5152-1**  
RA : 22:00:40.010  
DEC : -50:56:00.10  
Exposure Time : 60  
Airmass : 1.10  
Sidereal Time : 23:11:30  
Filter ID : B  
Observation Date : 2019-11-11T00:35:22  
CCD Temperature : -102.33





File Name : **xkmtc.20191111.031023.fits** # 28 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **I5152-1**

RA : 22:00:39.980

DEC : -50:56:00.10

Exposure Time : 60

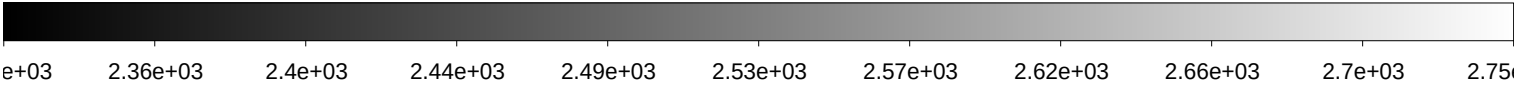
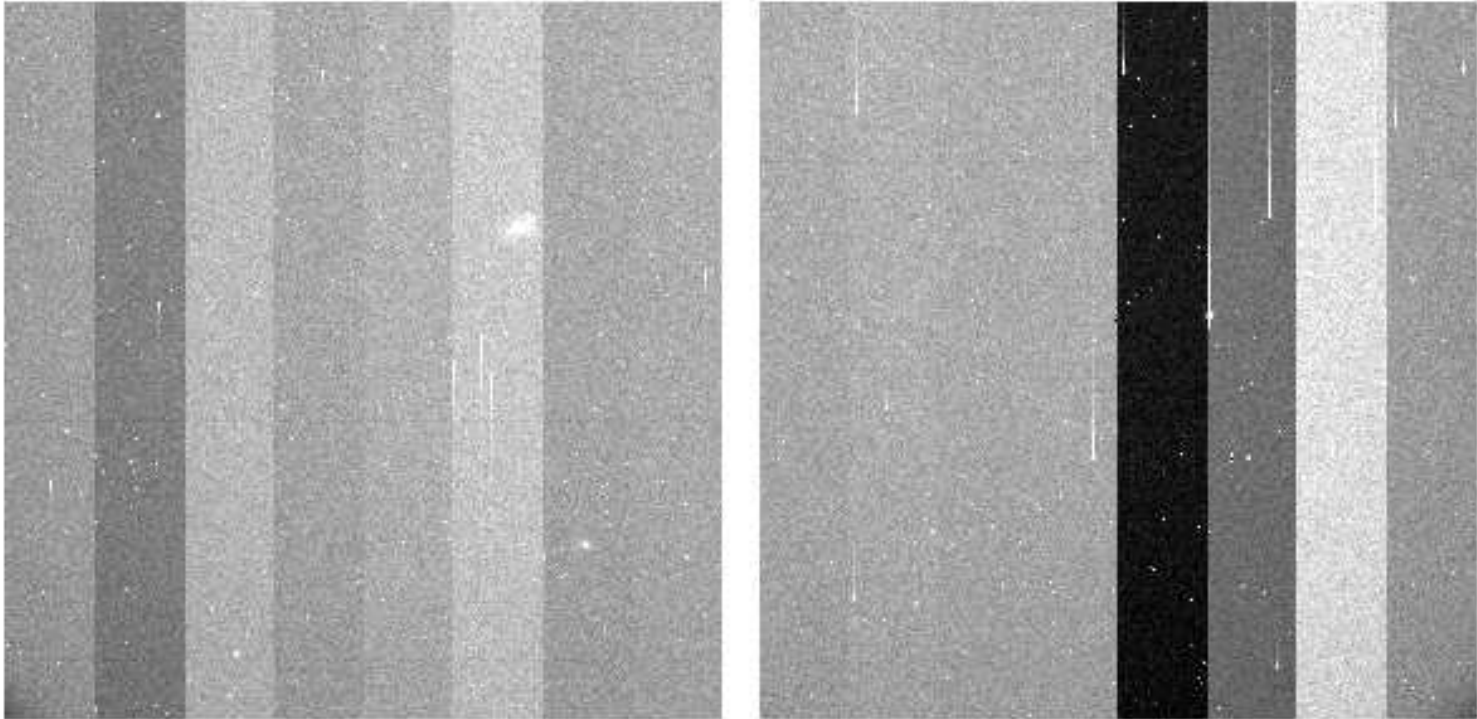
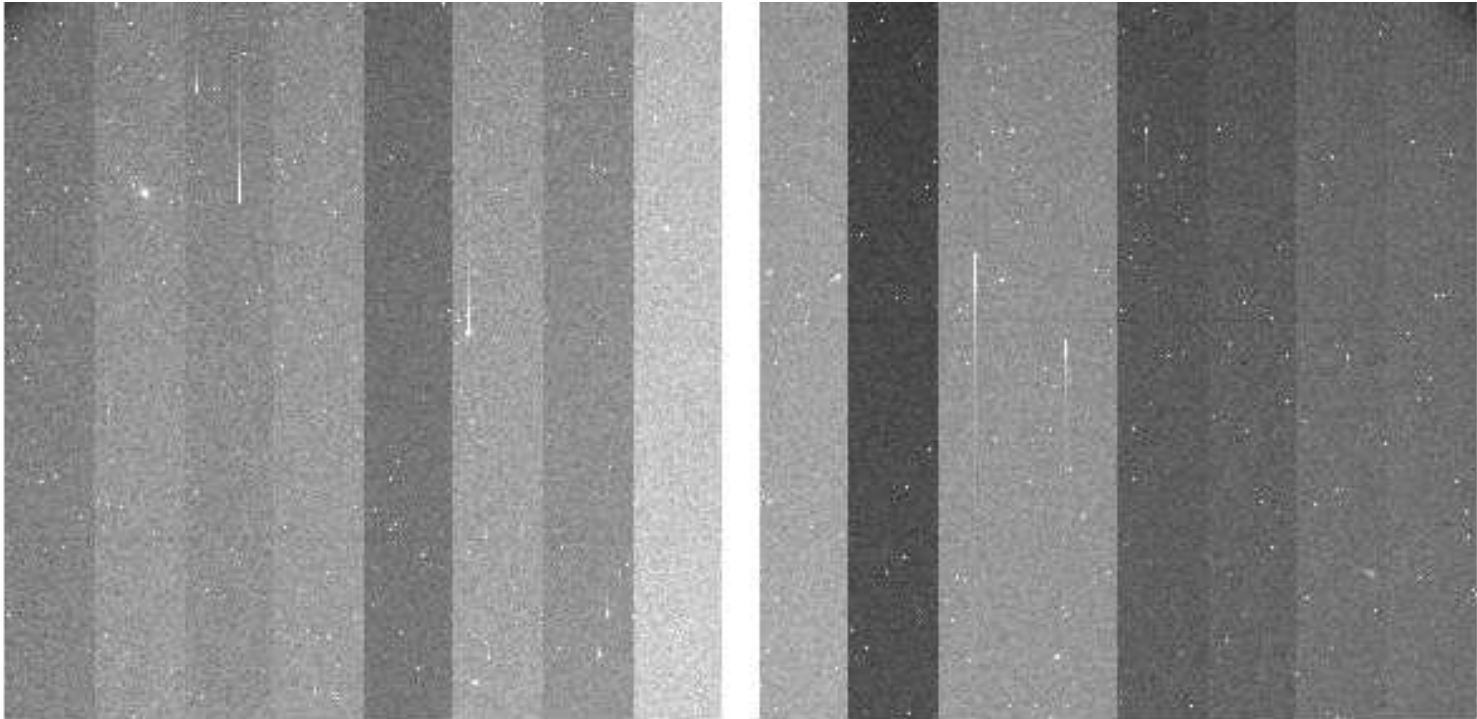
Airmass : 1.10

Sidereal Time : 23:13:28

Filter ID : V

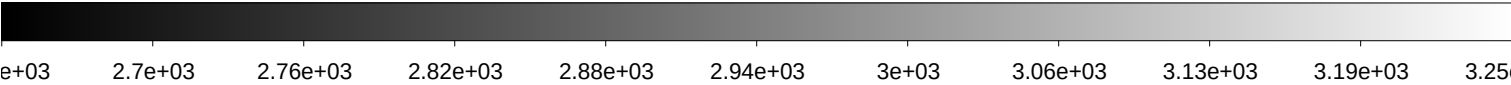
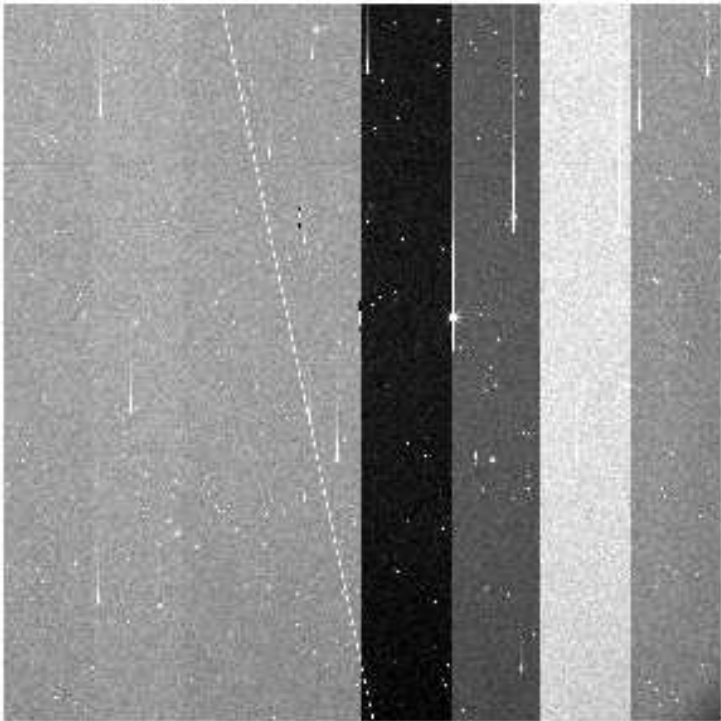
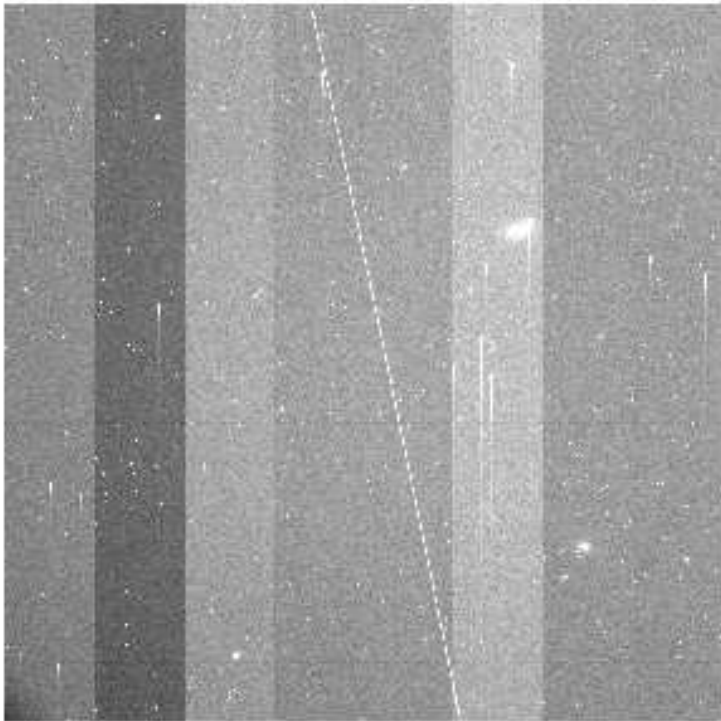
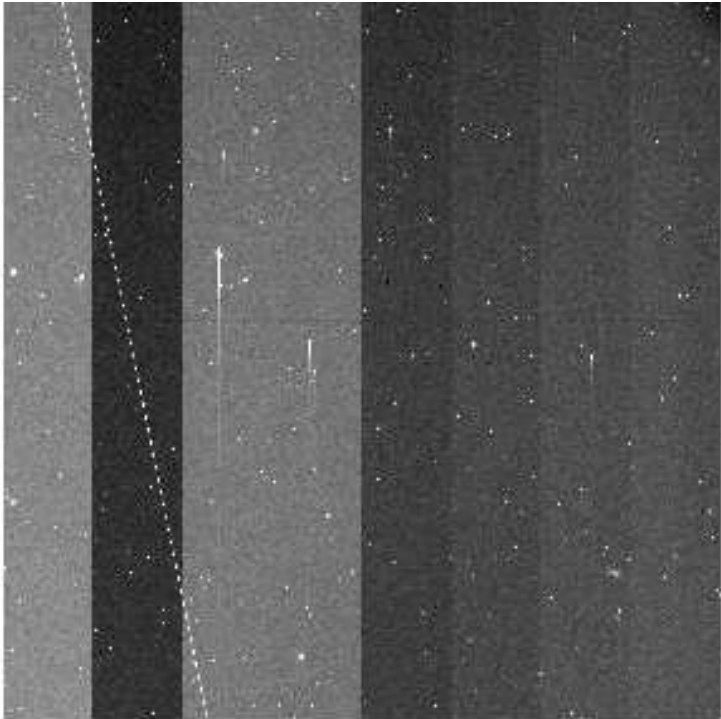
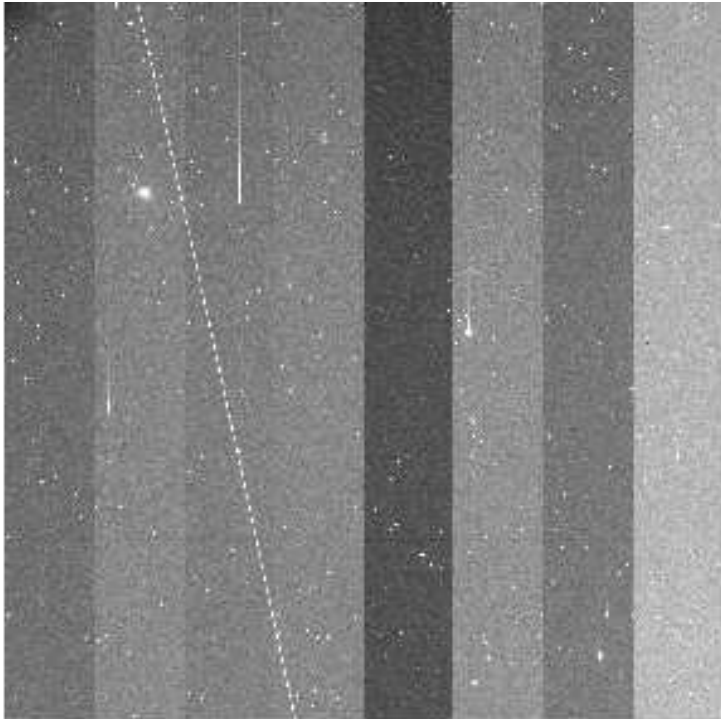
Observation Date : 2019-11-11T00:37:20

CCD Temperature : -102.35





File Name : **xkmtc.20191111.031024.fits** # 29 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **I5152-1**  
RA : 22:00:39.990  
DEC : -50:56:00.10  
Exposure Time : 60  
Airmass : 1.10  
Sidereal Time : 23:15:25  
Filter ID : I  
Observation Date : 2019-11-11T00:39:16  
CCD Temperature : -102.38



File Name : **xkmtc.20191111.031025.fits** # 30 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **focus**

RA : 00:48:40.020

DEC : -20:20:00.00

Exposure Time : 10

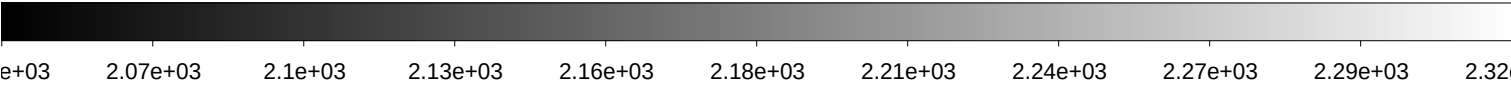
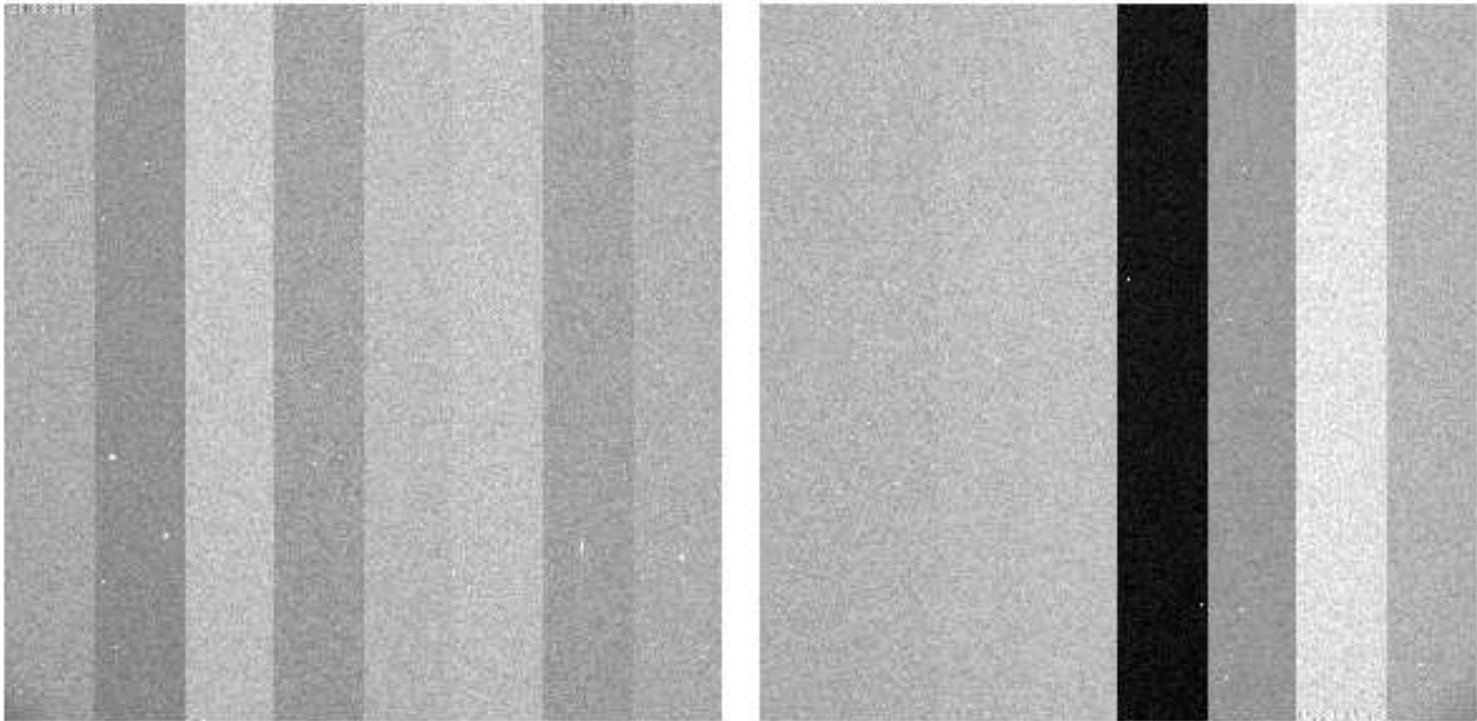
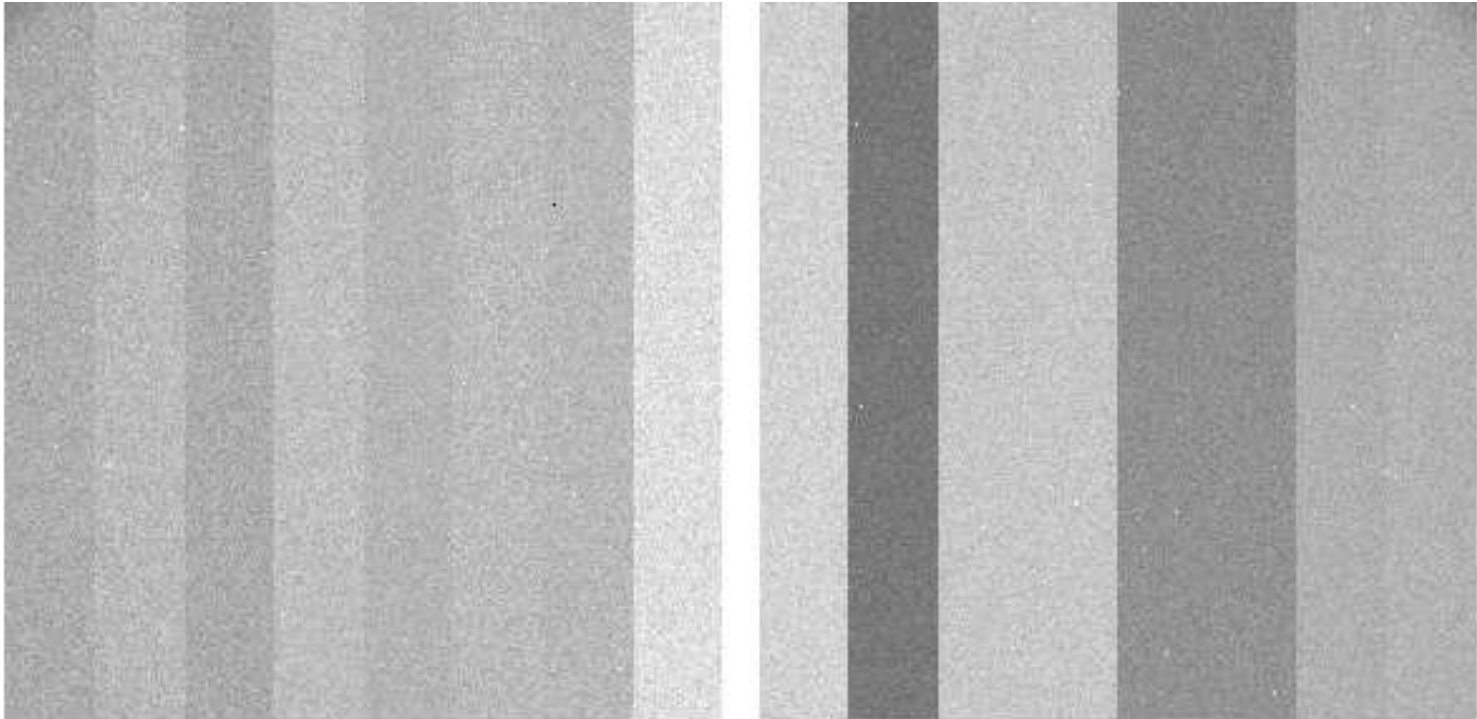
Airmass : 1.08

Sidereal Time : 23:18:51

Filter ID : B

Observation Date : 2019-11-11T00:42:42

CCD Temperature : -102.44





File Name : **xkmtc.20191111.031026.fits** # 31 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **focus**

RA : 00:48:39.990

DEC : -20:20:00.00

Exposure Time : 10

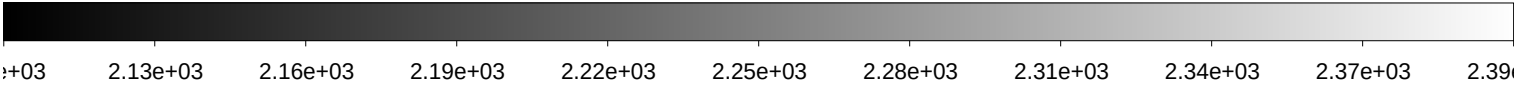
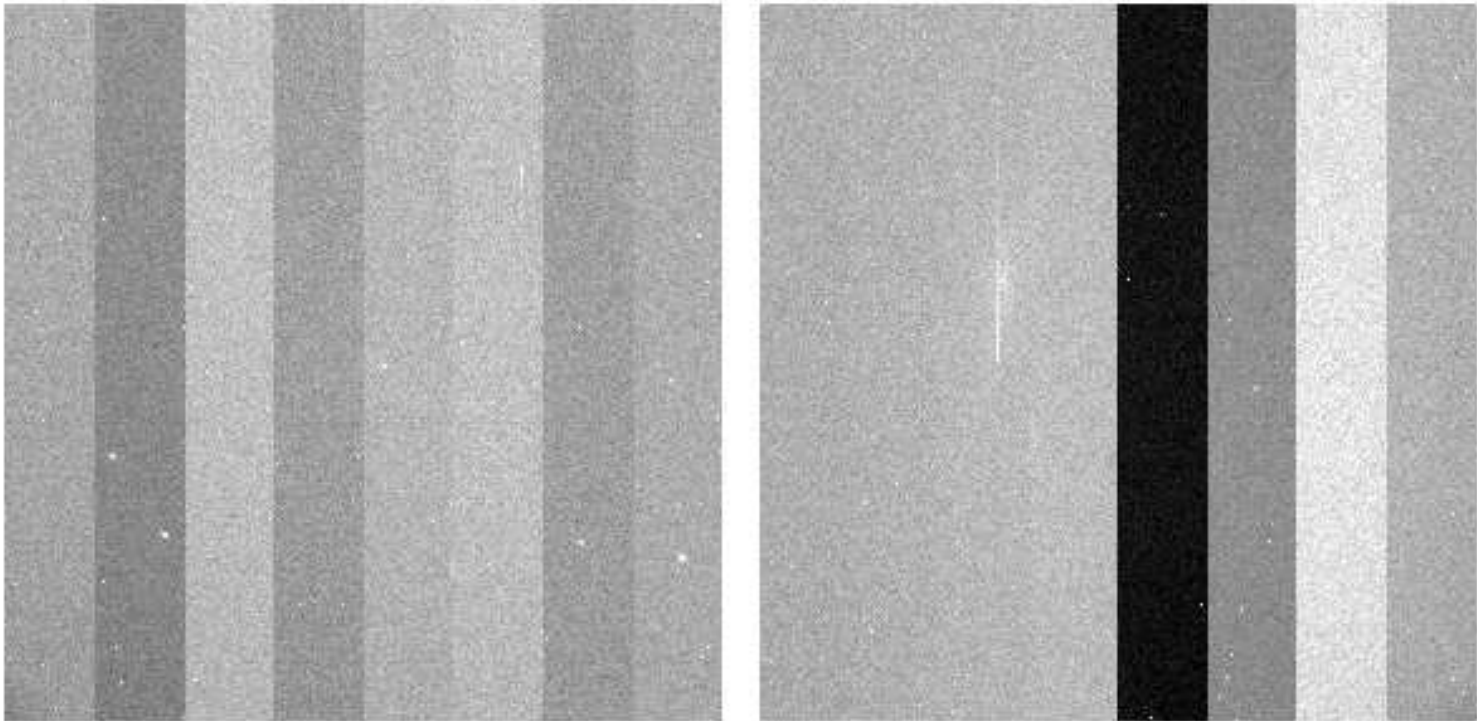
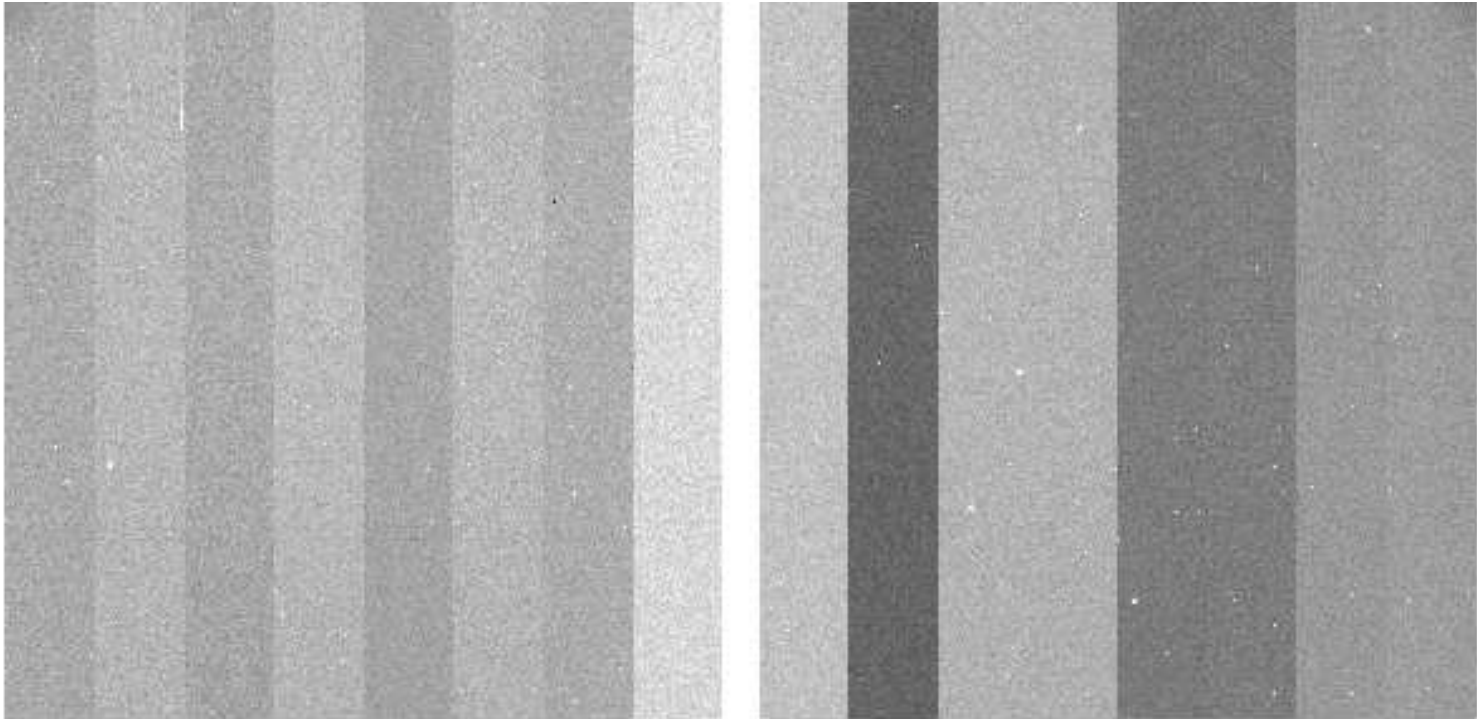
Airmass : 1.08

Sidereal Time : 23:20:49

Filter ID : I

Observation Date : 2019-11-11T00:44:39

CCD Temperature : -102.47





File Name : **xkmtc.20191111.031027.fits** # 32 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **focus**

RA : 00:48:39.970

DEC : -20:20:00.20

Exposure Time : 10

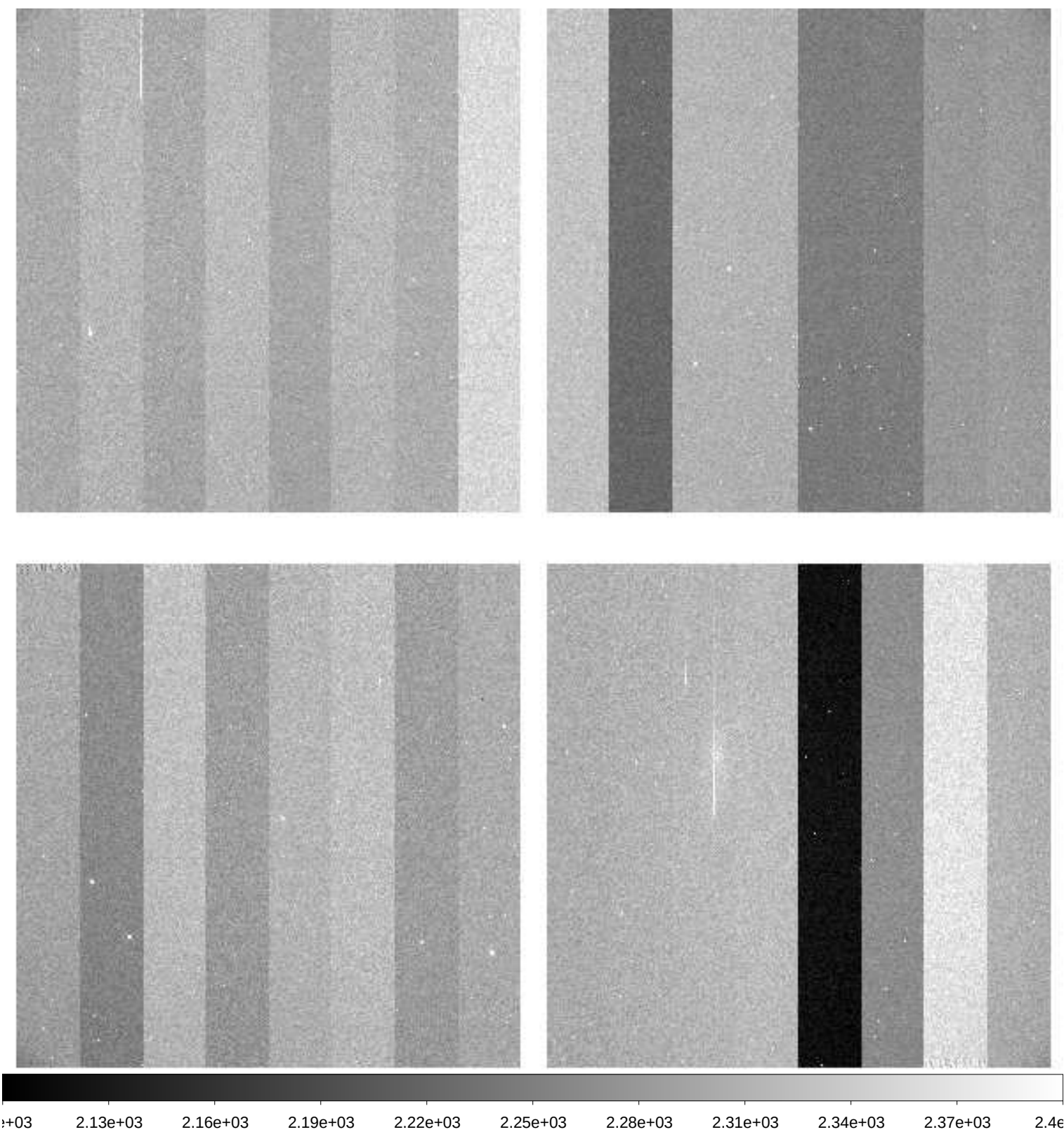
Airmass : 1.08

Sidereal Time : 23:22:42

Filter ID : I

Observation Date : 2019-11-11T00:46:31

CCD Temperature : -102.5



File Name : **xkmtc.20191111.031028.fits** # 33 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **focus**

RA : 00:48:39.950

DEC : -20:20:00.20

Exposure Time : 10

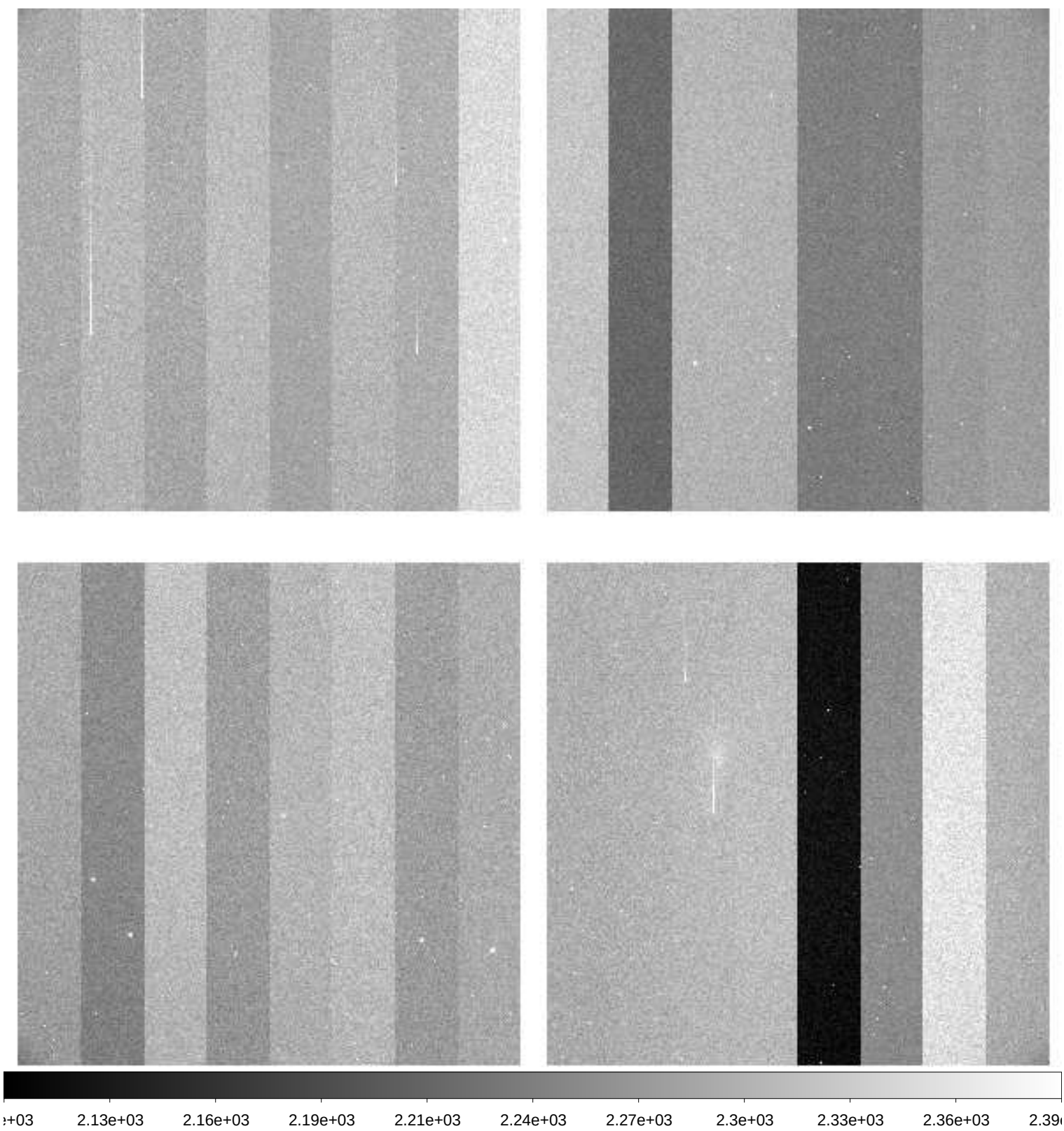
Airmass : 1.08

Sidereal Time : 23:24:23

Filter ID : I

Observation Date : 2019-11-11T00:48:12

CCD Temperature : -102.53





File Name : **xkmtc.20191111.031029.fits** # 34 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.030

DEC : -20:20:00.00

Exposure Time : 60

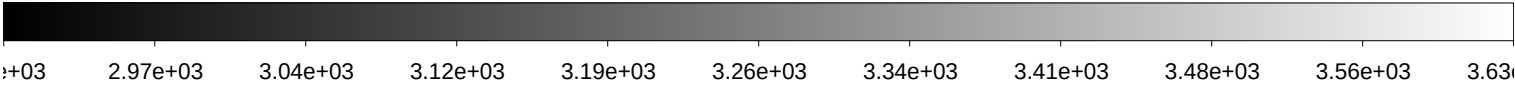
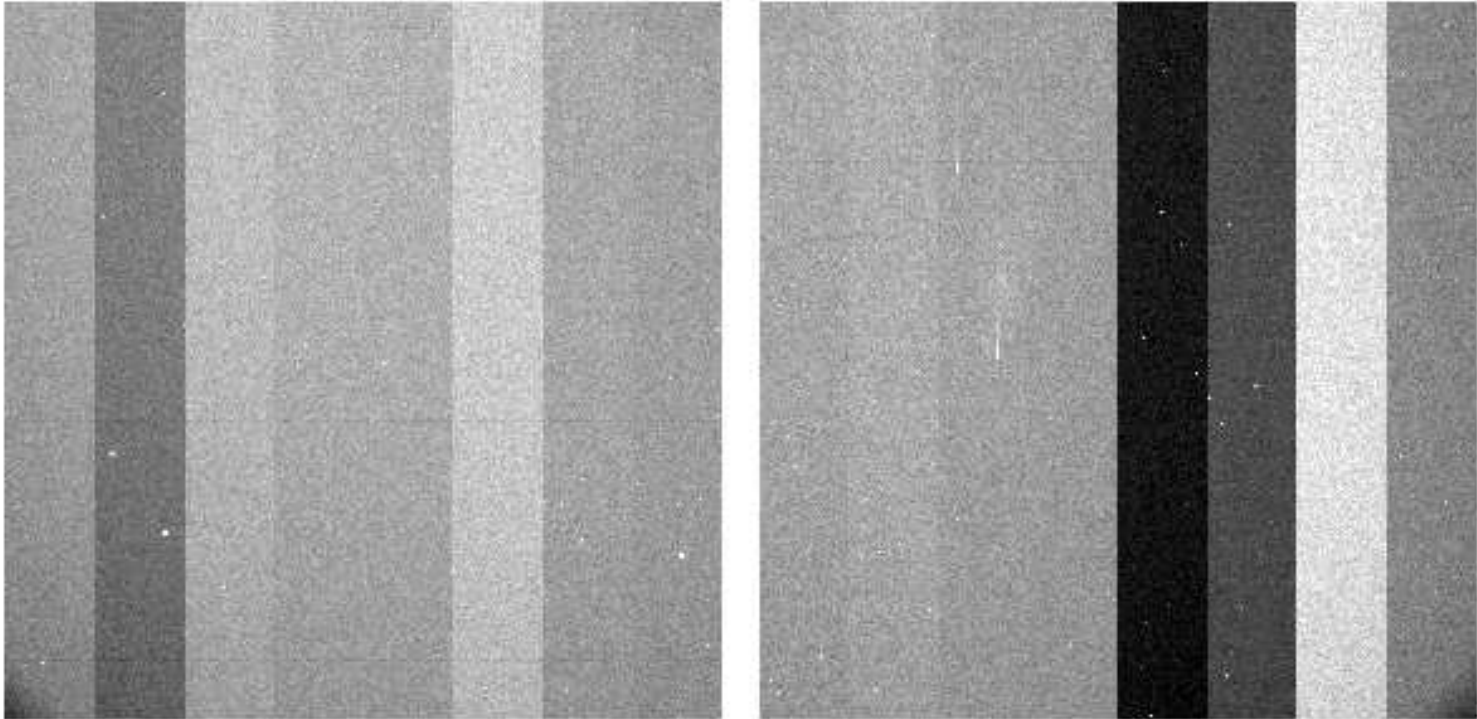
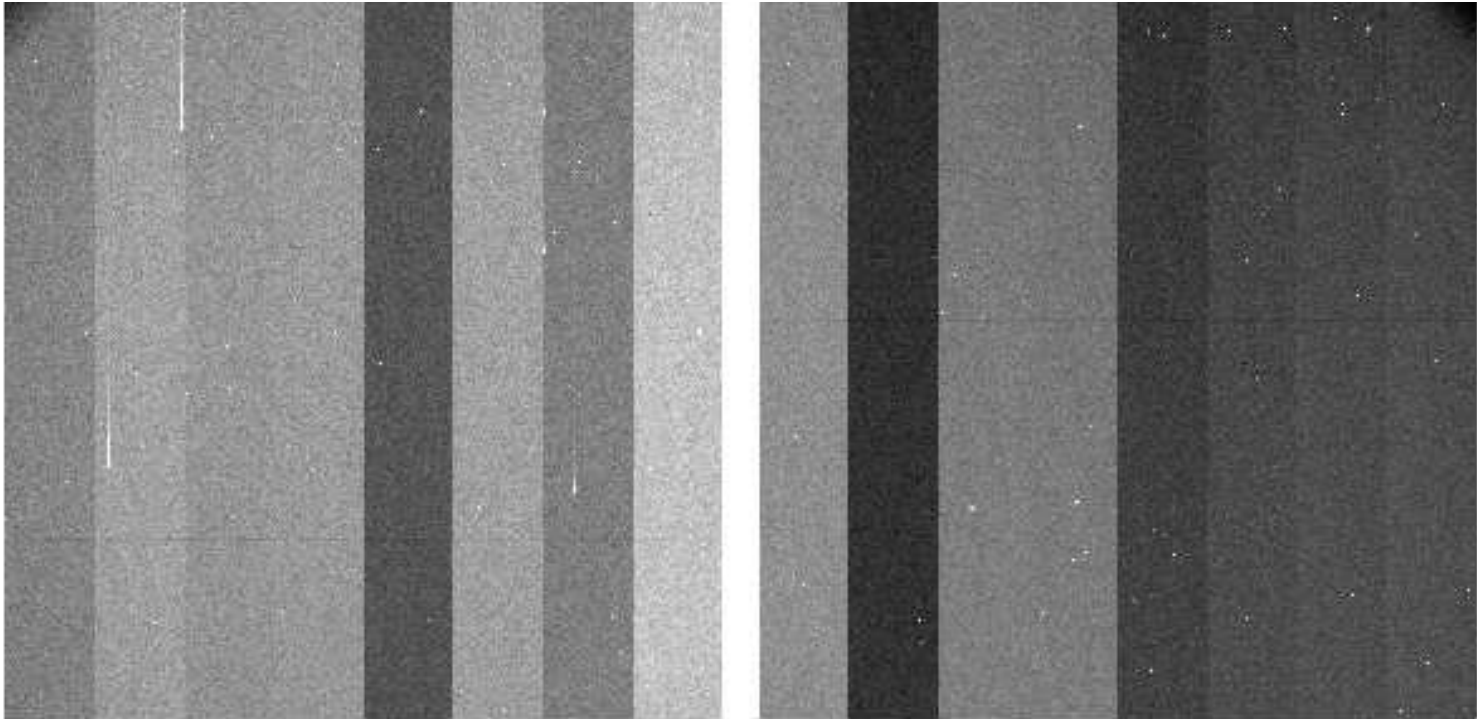
Airmass : 1.07

Sidereal Time : 23:27:10

Filter ID : B

Observation Date : 2019-11-11T00:50:59

CCD Temperature : -102.56





File Name : **xkmtc.20191111.031030.fits** # 35 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.030

DEC : -20:20:00.00

Exposure Time : 60

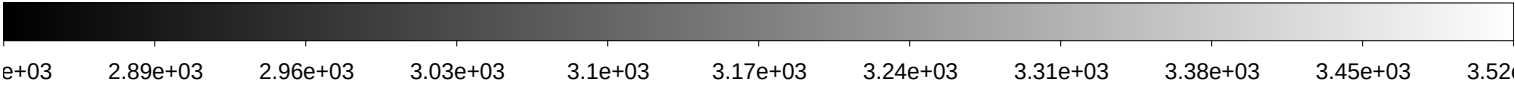
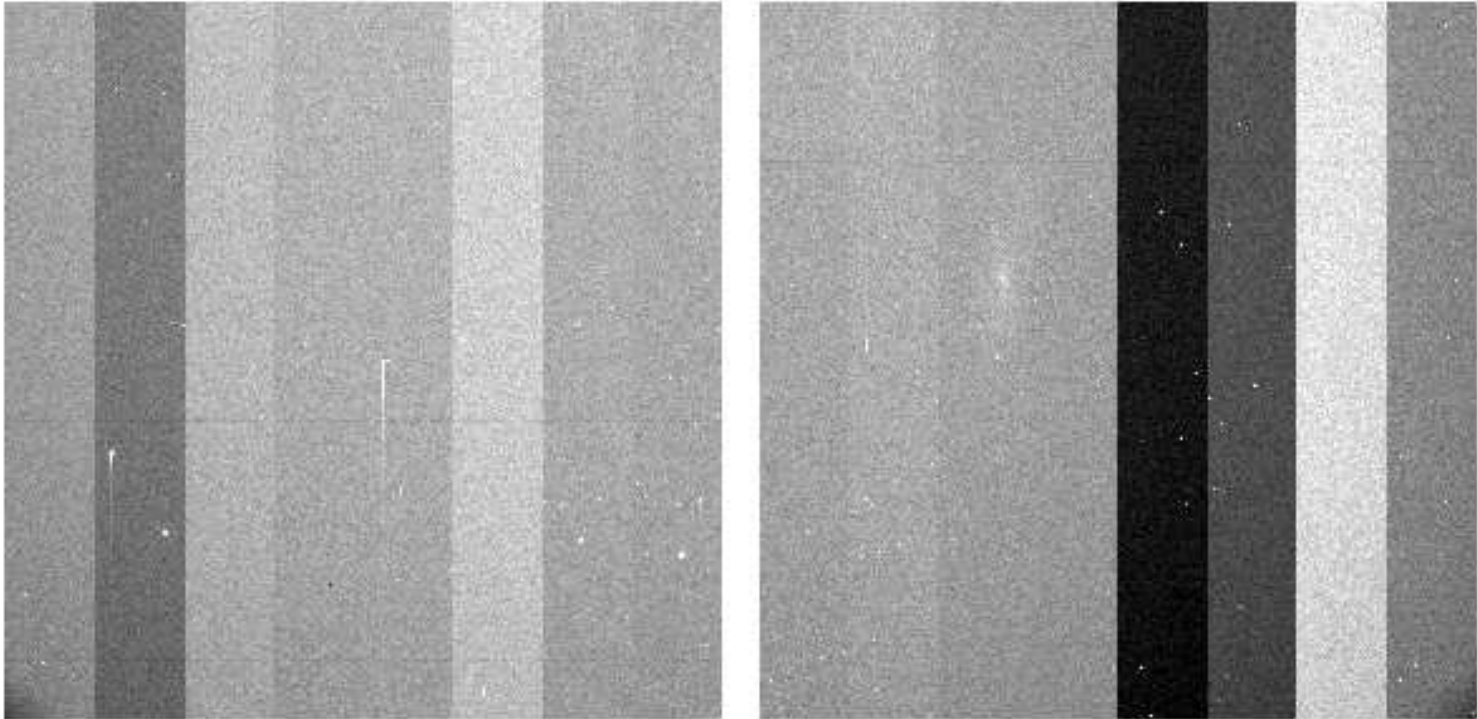
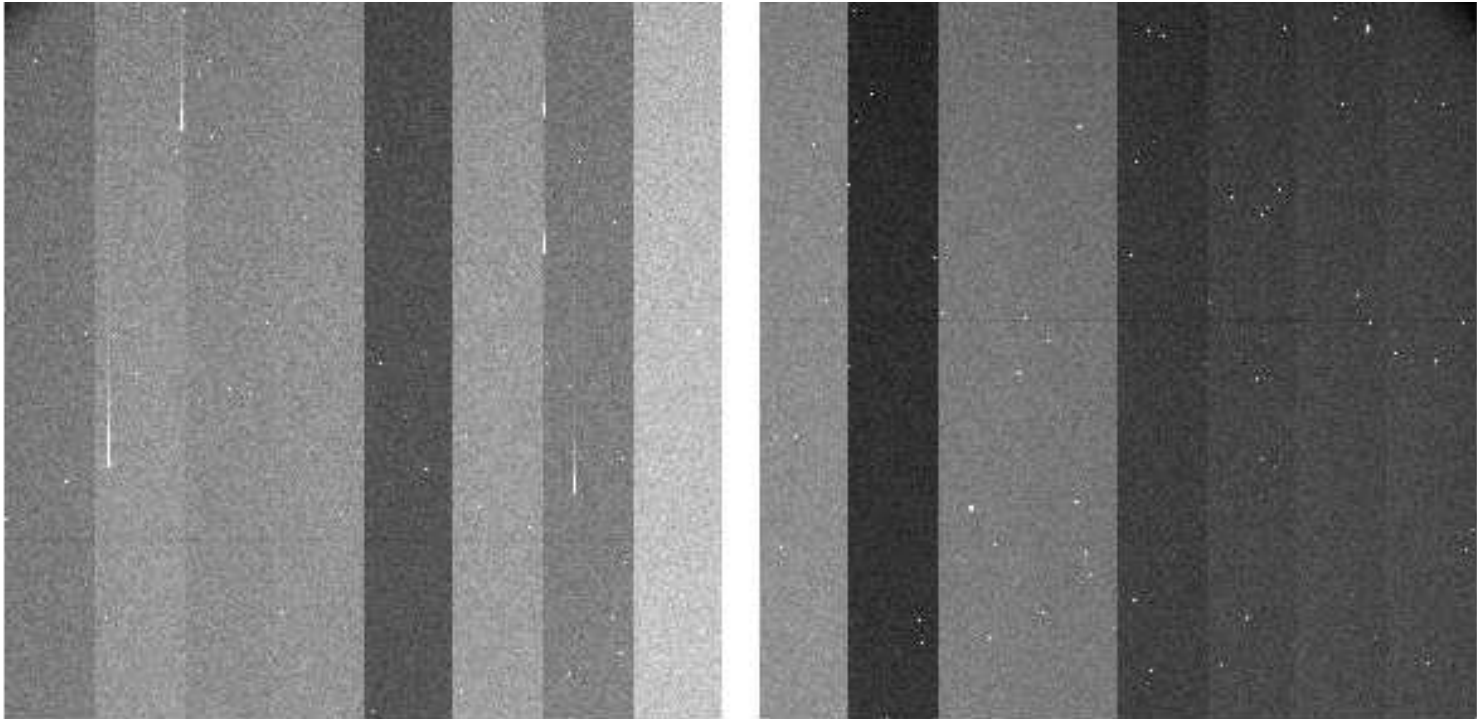
Airmass : 1.07

Sidereal Time : 23:29:07

Filter ID : V

Observation Date : 2019-11-11T00:52:56

CCD Temperature : -102.58



File Name : **xkmtc.20191111.031031.fits** # 36 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.020

DEC : -20:20:00.00

Exposure Time : 60

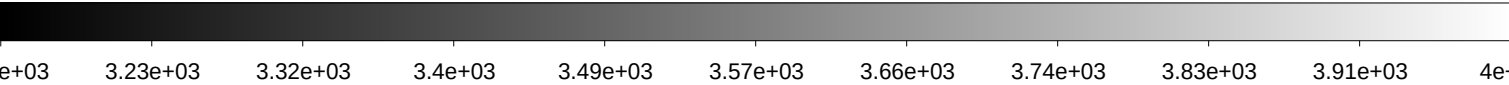
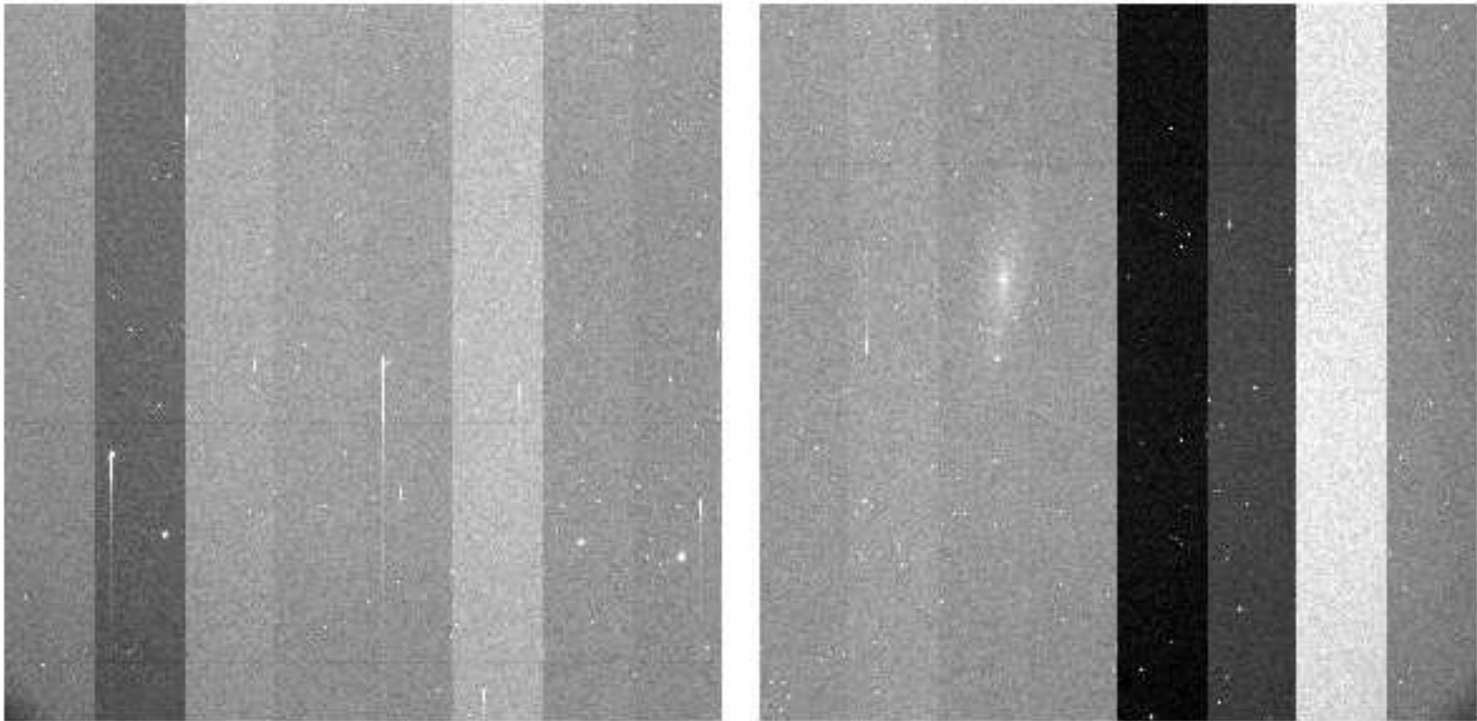
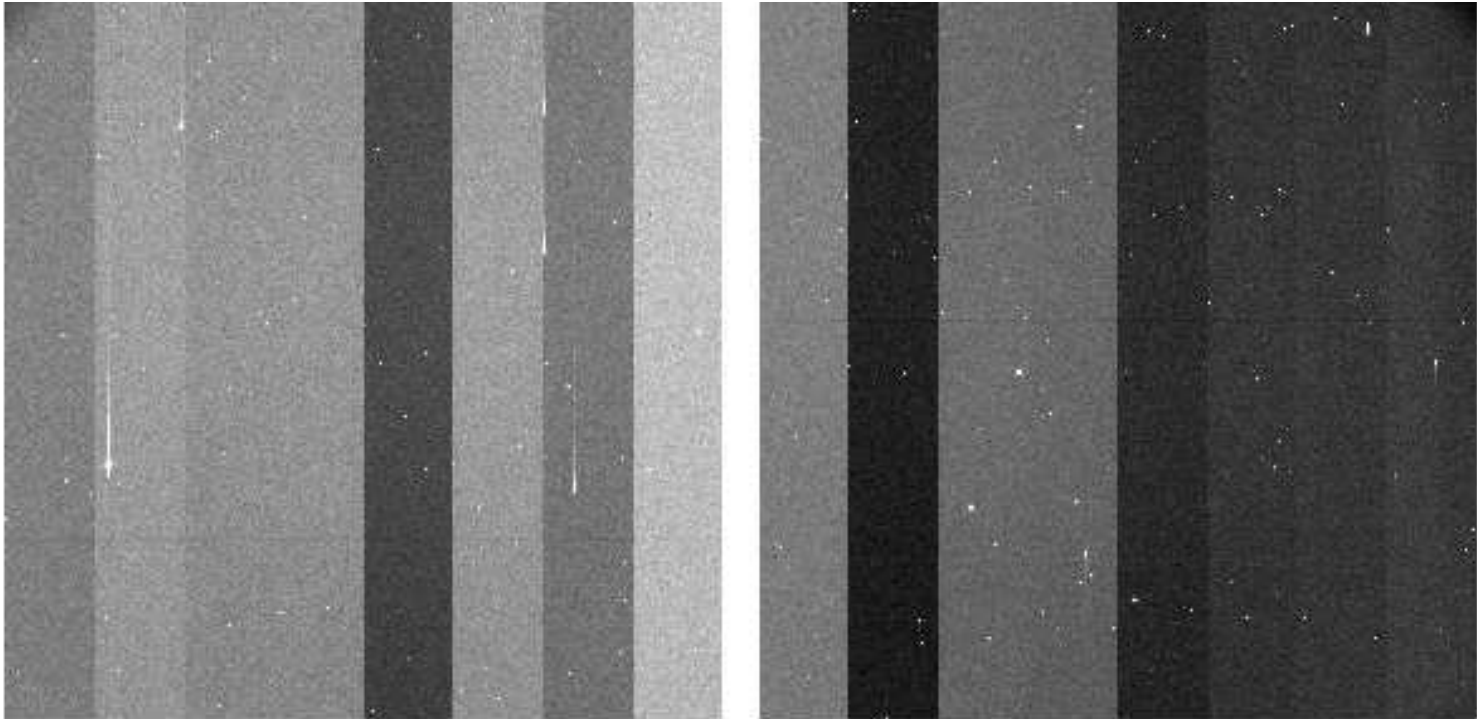
Airmass : 1.07

Sidereal Time : 23:31:05

Filter ID : I

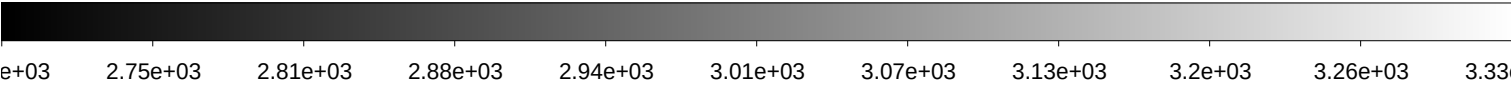
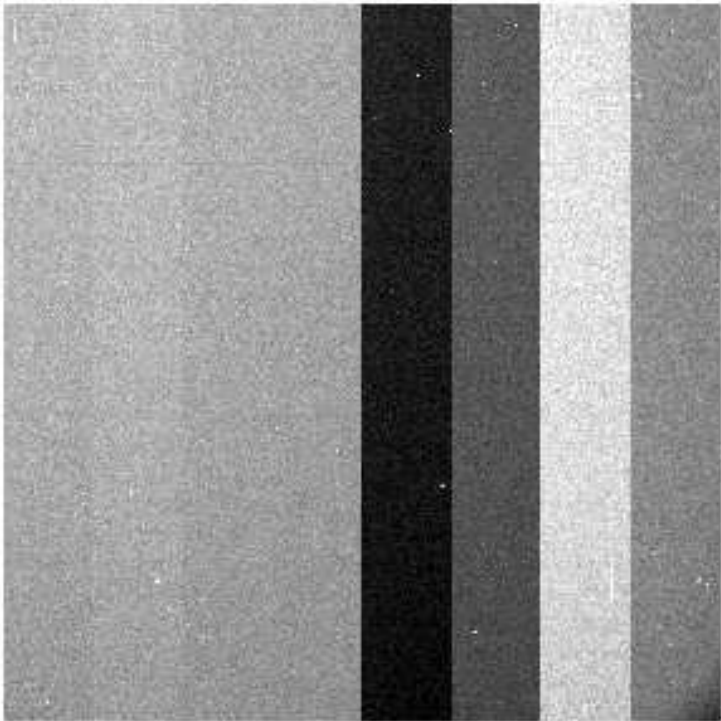
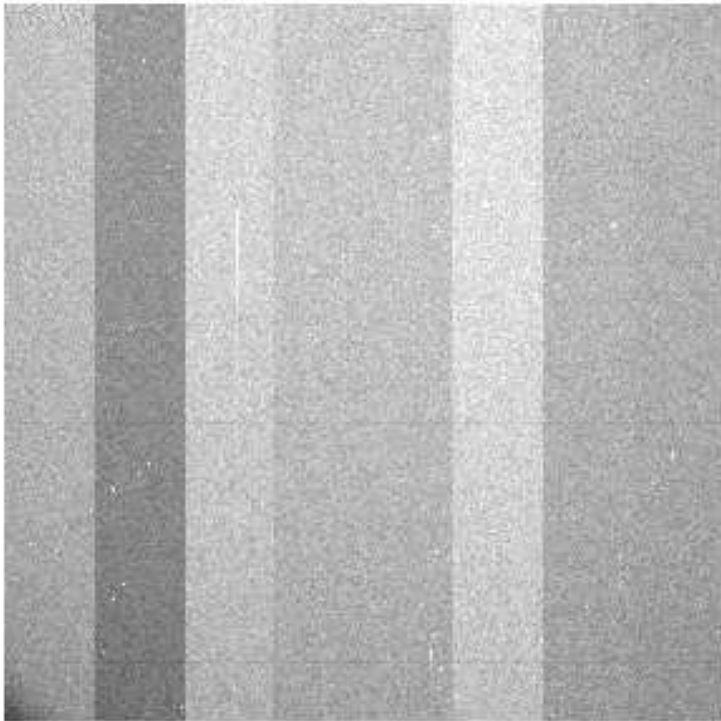
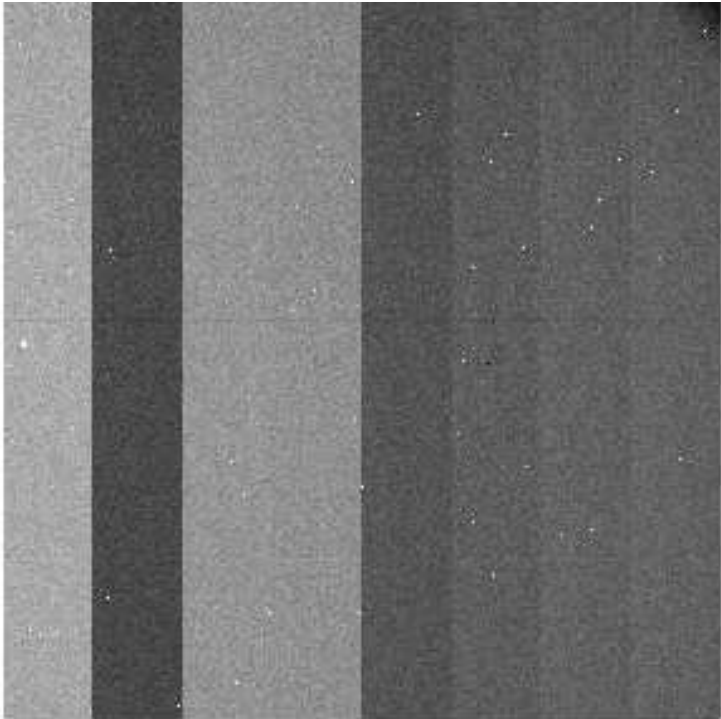
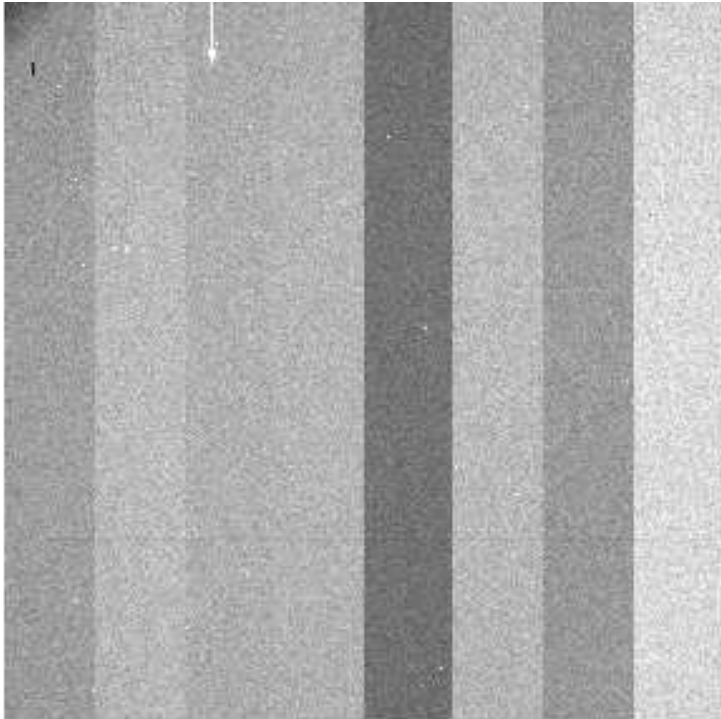
Observation Date : 2019-11-11T00:54:53

CCD Temperature : -102.62





File Name : **xkmtc.20191111.031032.fits** # 37 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N59-1**  
RA : 00:13:30.030  
DEC : -21:13:00.00  
Exposure Time : 60  
Airmass : 1.03  
Sidereal Time : 23:33:00  
Filter ID : B  
Observation Date : 2019-11-11T00:56:49  
CCD Temperature : -102.64





File Name : **xkmtc.20191111.031033.fits** # 38 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.010

DEC : -21:13:00.00

Exposure Time : 60

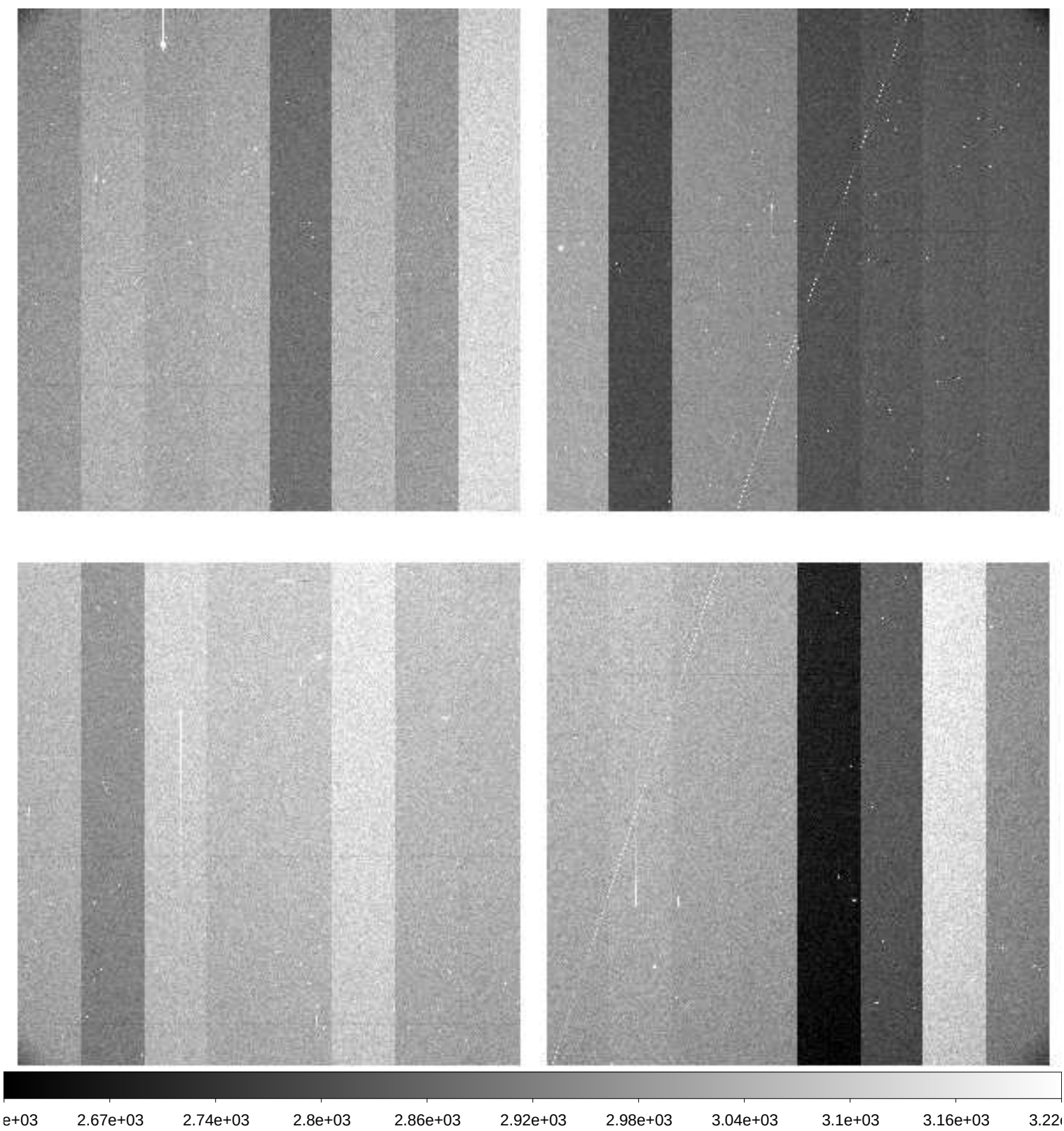
Airmass : 1.02

Sidereal Time : 23:34:57

Filter ID : V

Observation Date : 2019-11-11T00:58:45

CCD Temperature : -102.66



File Name : **xkmtc.20191111.031034.fits** # 39 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.030

DEC : -21:13:00.00

Exposure Time : 60

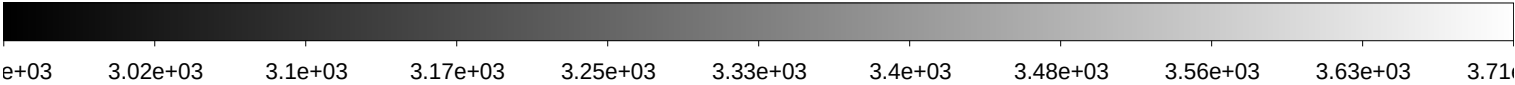
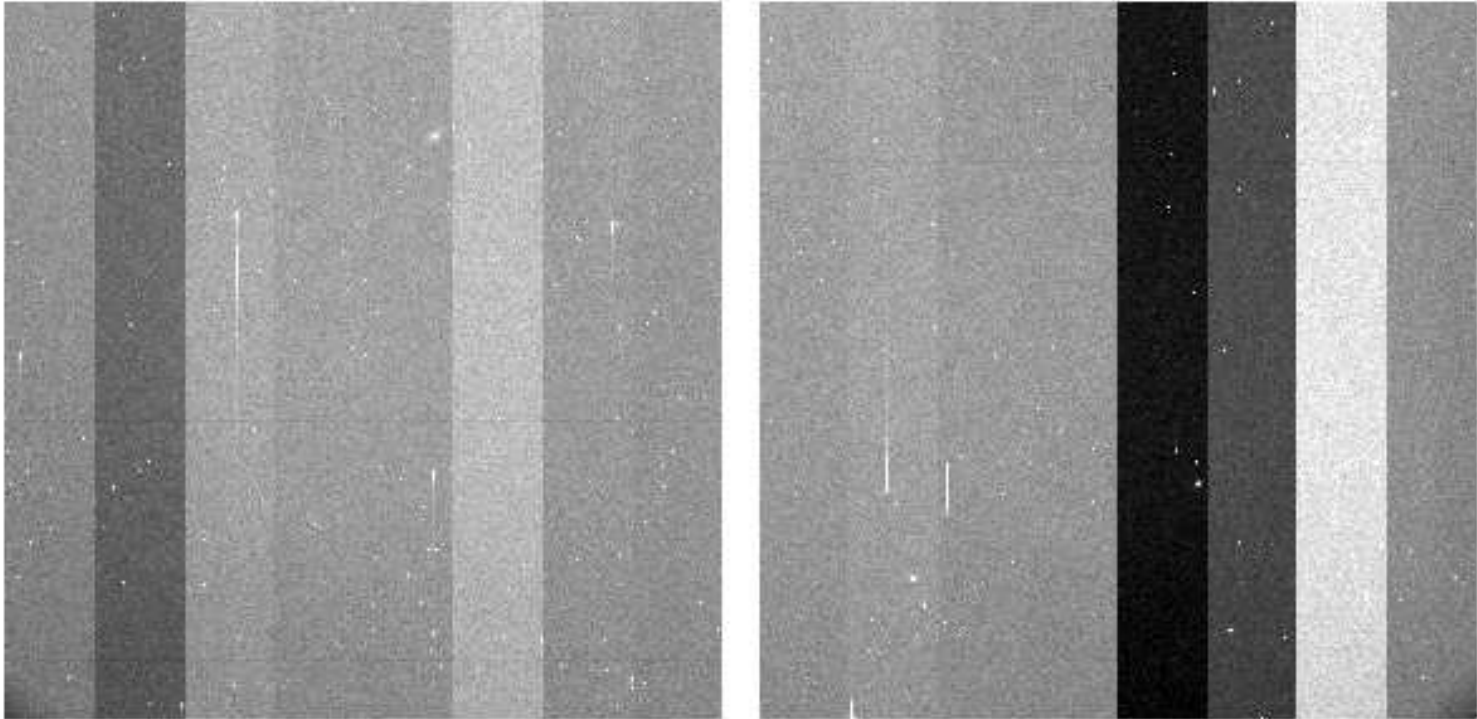
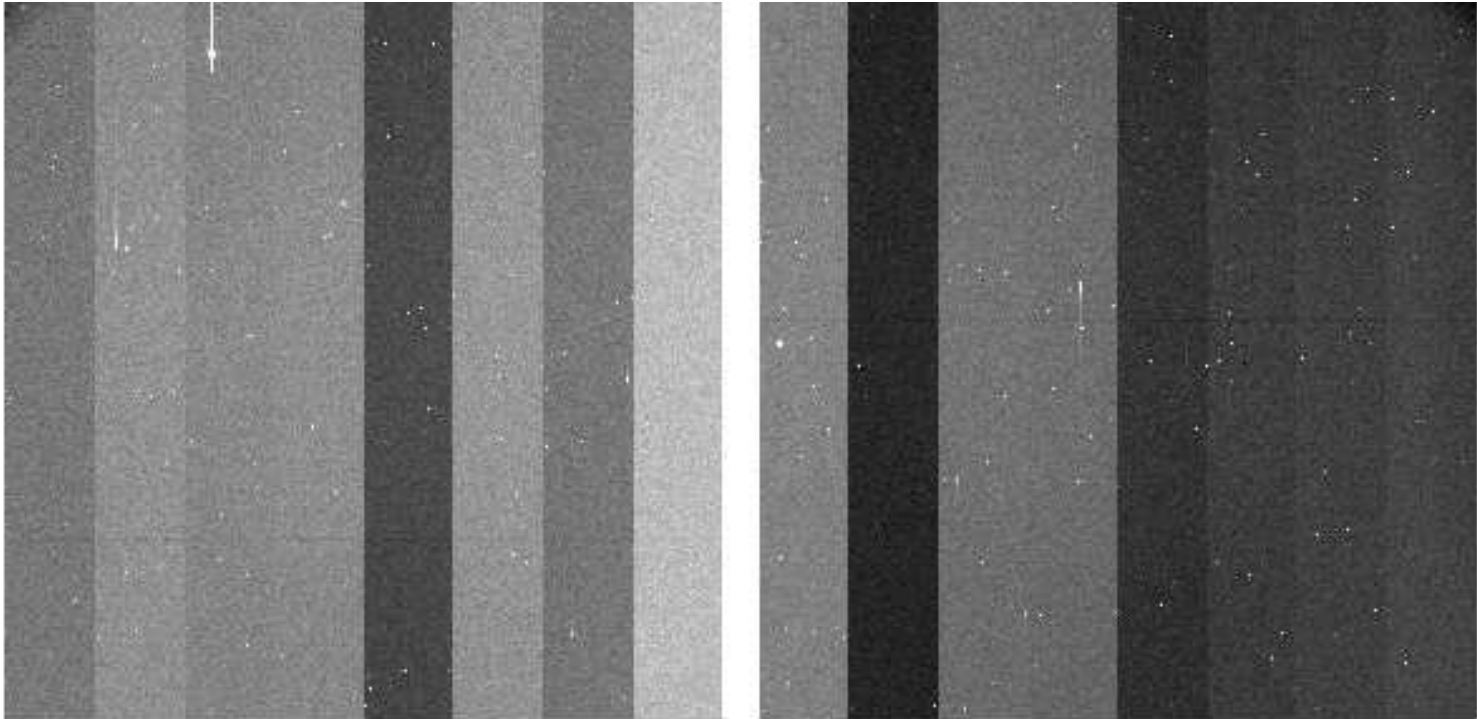
Airmass : 1.02

Sidereal Time : 23:36:54

Filter ID : I

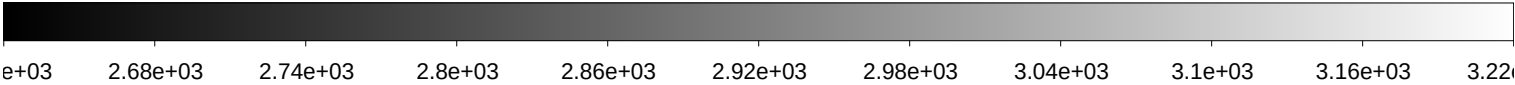
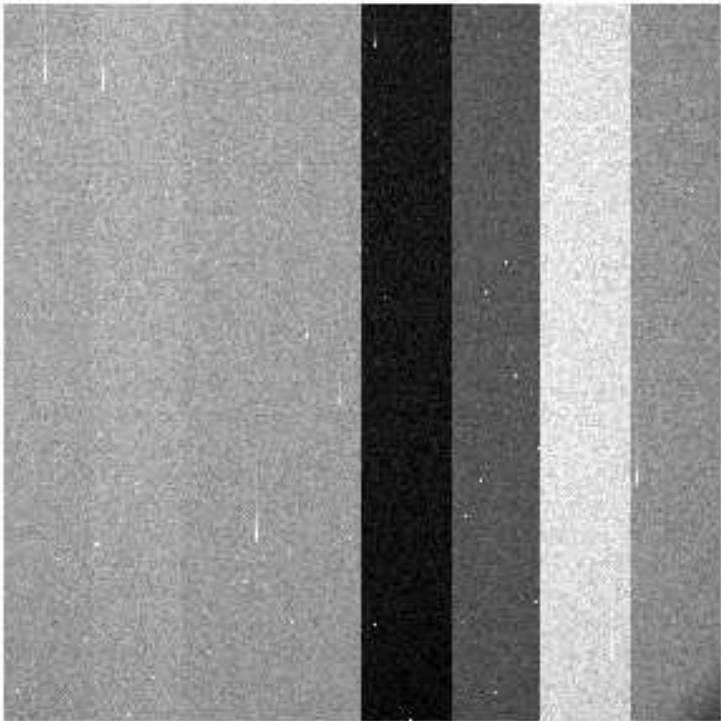
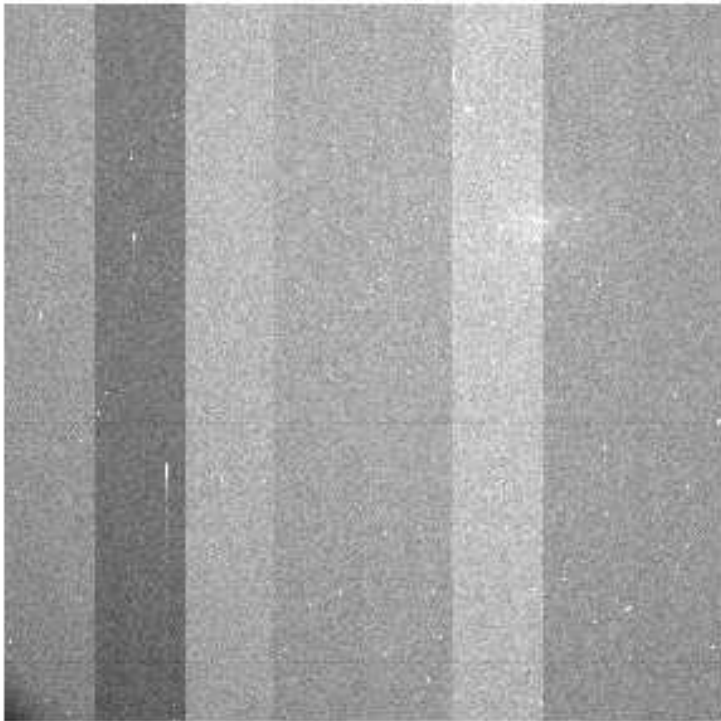
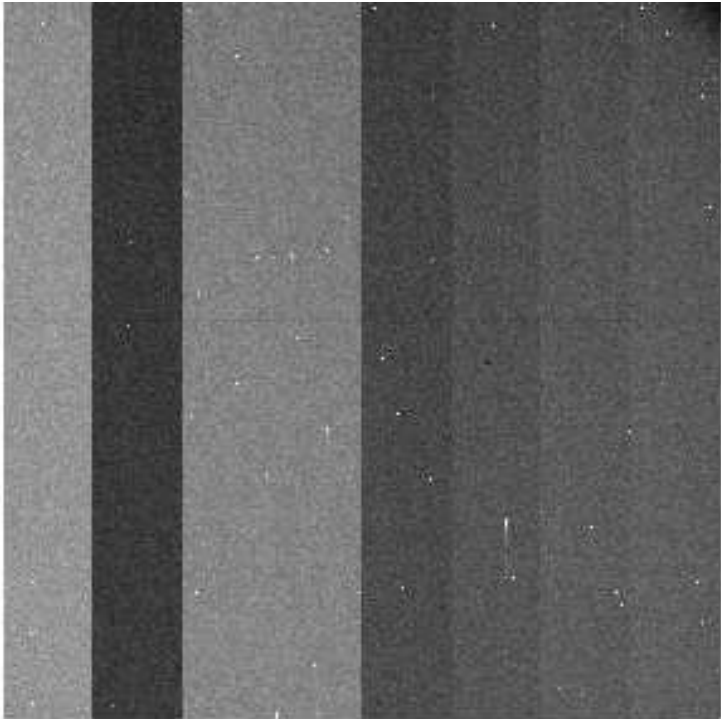
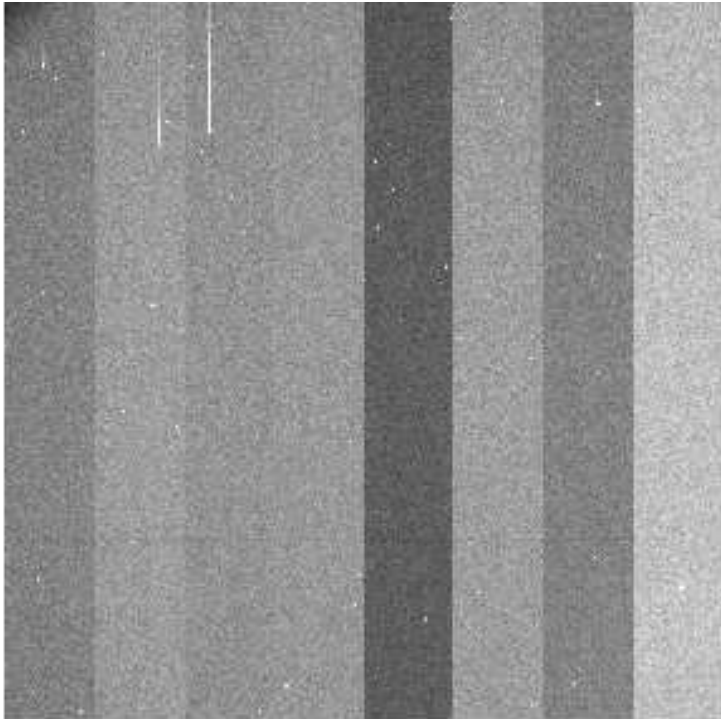
Observation Date : 2019-11-11T01:00:41

CCD Temperature : -102.7



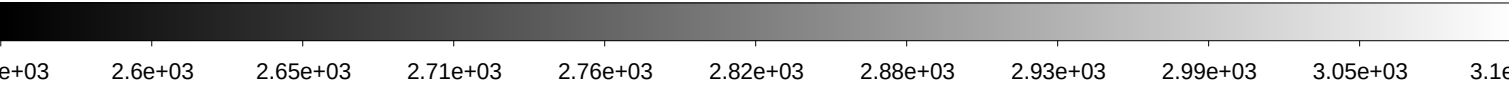
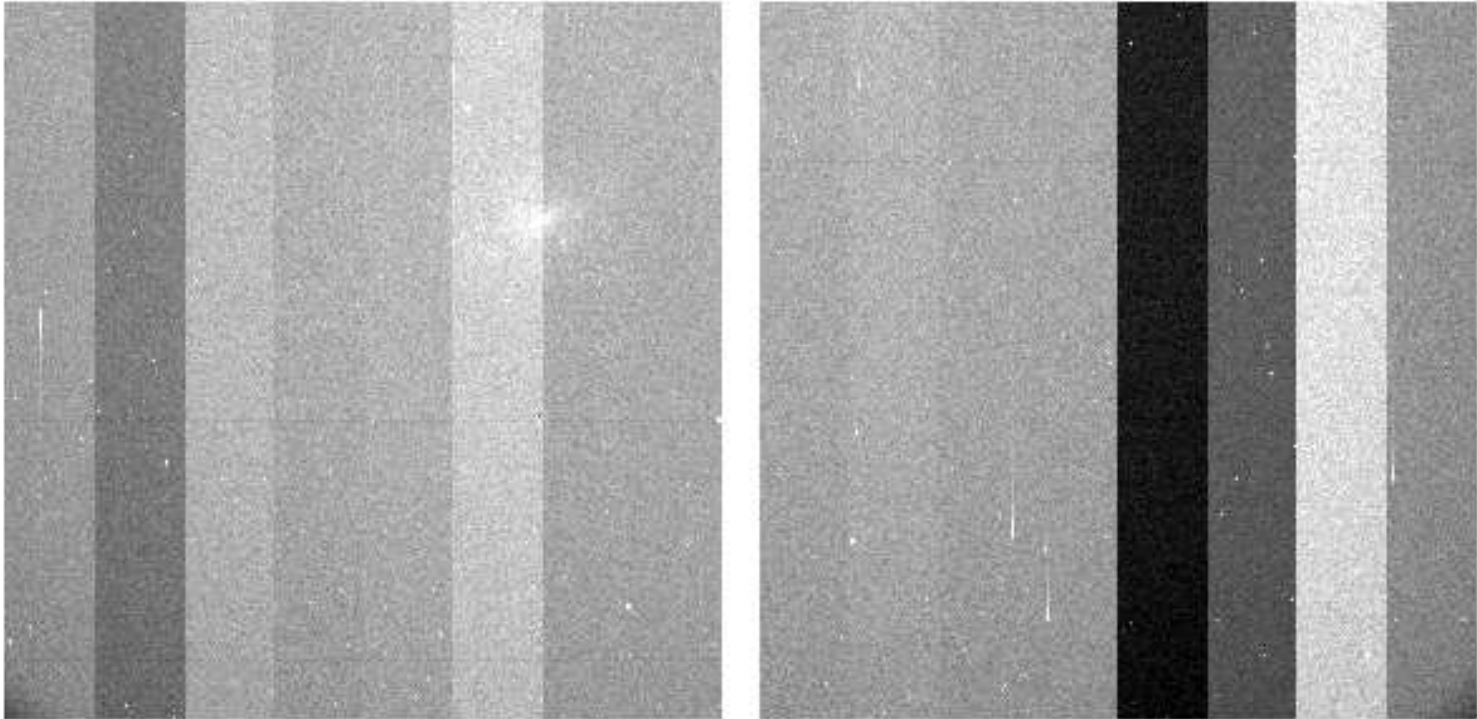
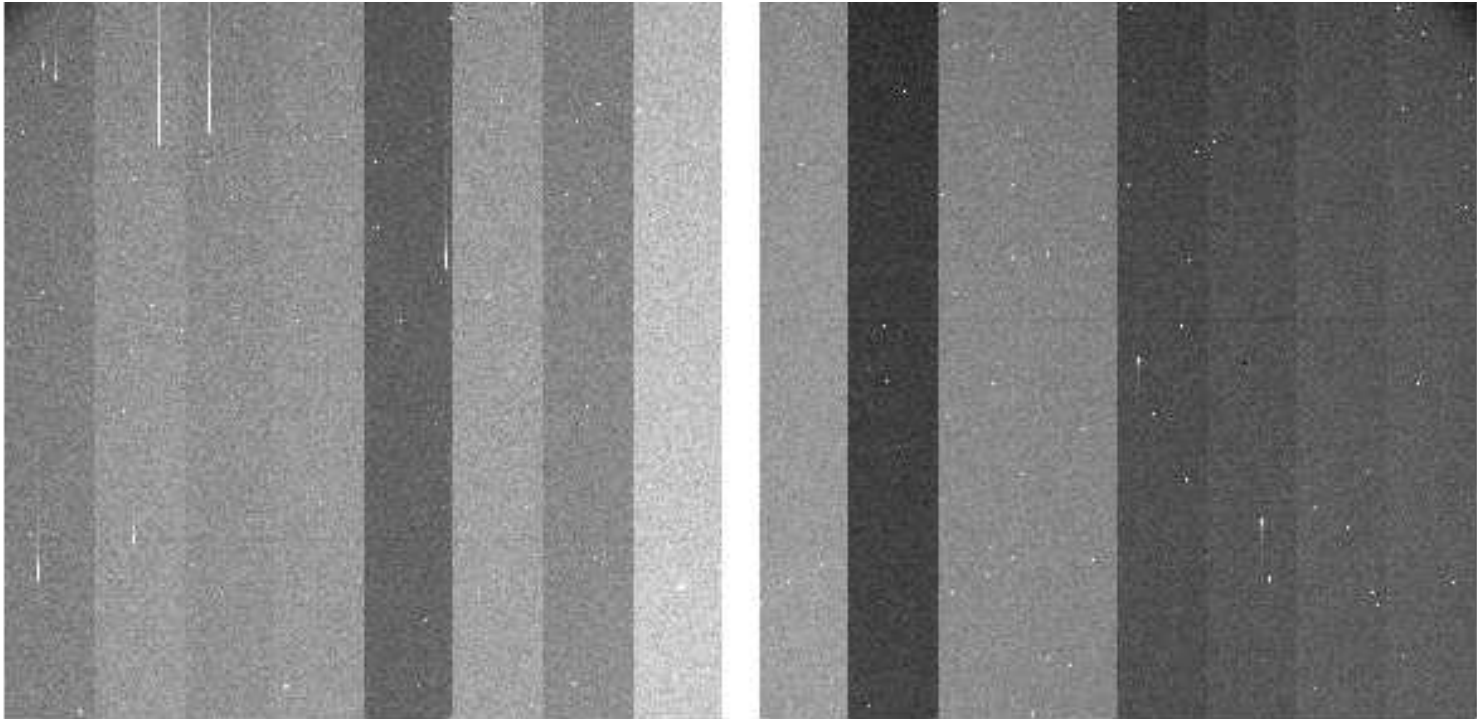


File Name : **xkmtc.20191111.031035.fits** # 40 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N300-1**  
RA : 00:53:24.030  
DEC : -37:20:30.00  
Exposure Time : 60  
Airmass : 1.05  
Sidereal Time : 23:39:47  
Filter ID : B  
Observation Date : 2019-11-11T01:03:34  
CCD Temperature : -102.75





File Name : **xkmtc.20191111.031036.fits** # 41 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N300-1**  
RA : 00:53:24.010  
DEC : -37:20:30.10  
Exposure Time : 60  
Airmass : 1.04  
Sidereal Time : 23:41:45  
Filter ID : V  
Observation Date : 2019-11-11T01:05:31  
CCD Temperature : -102.76



File Name : **xkmtc.20191111.031037.fits** # 42 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.010

DEC : -37:20:30.00

Exposure Time : 60

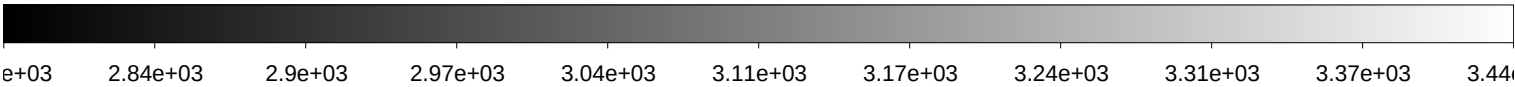
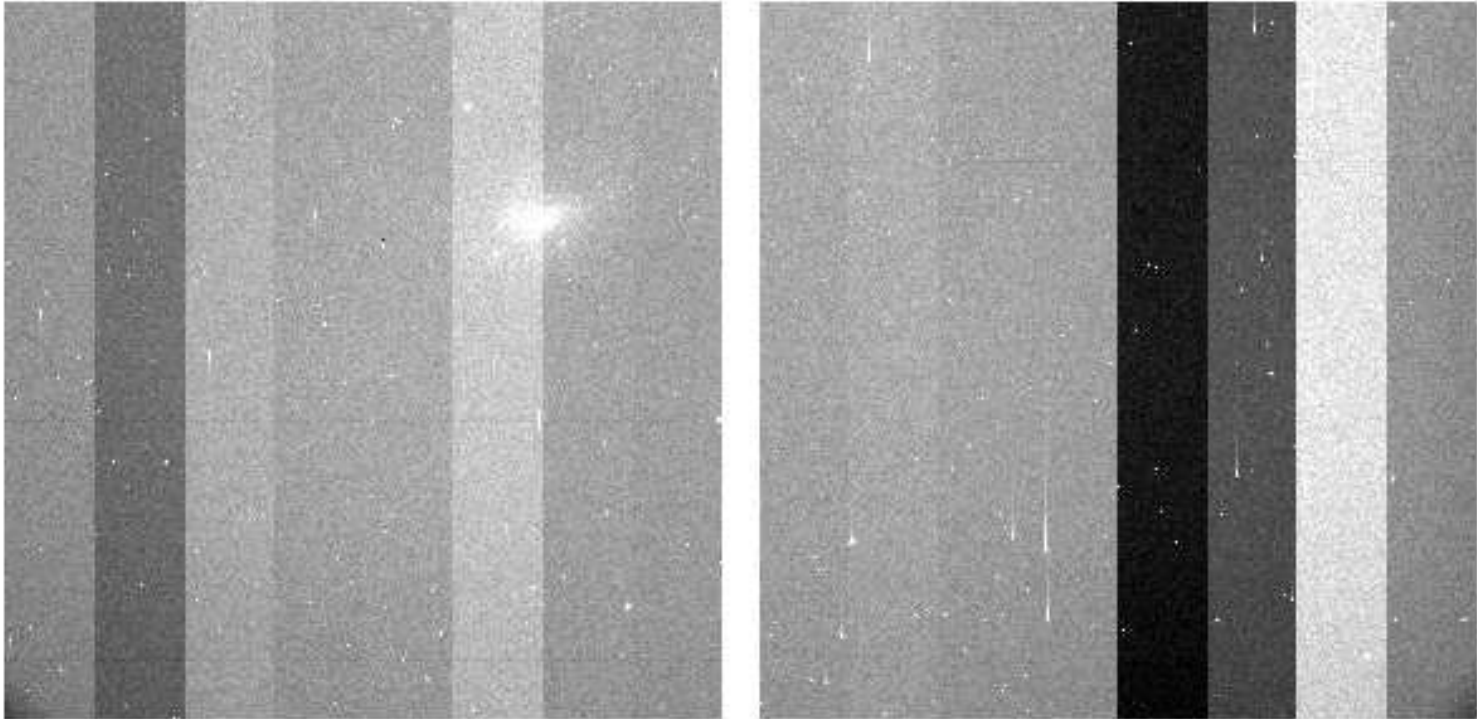
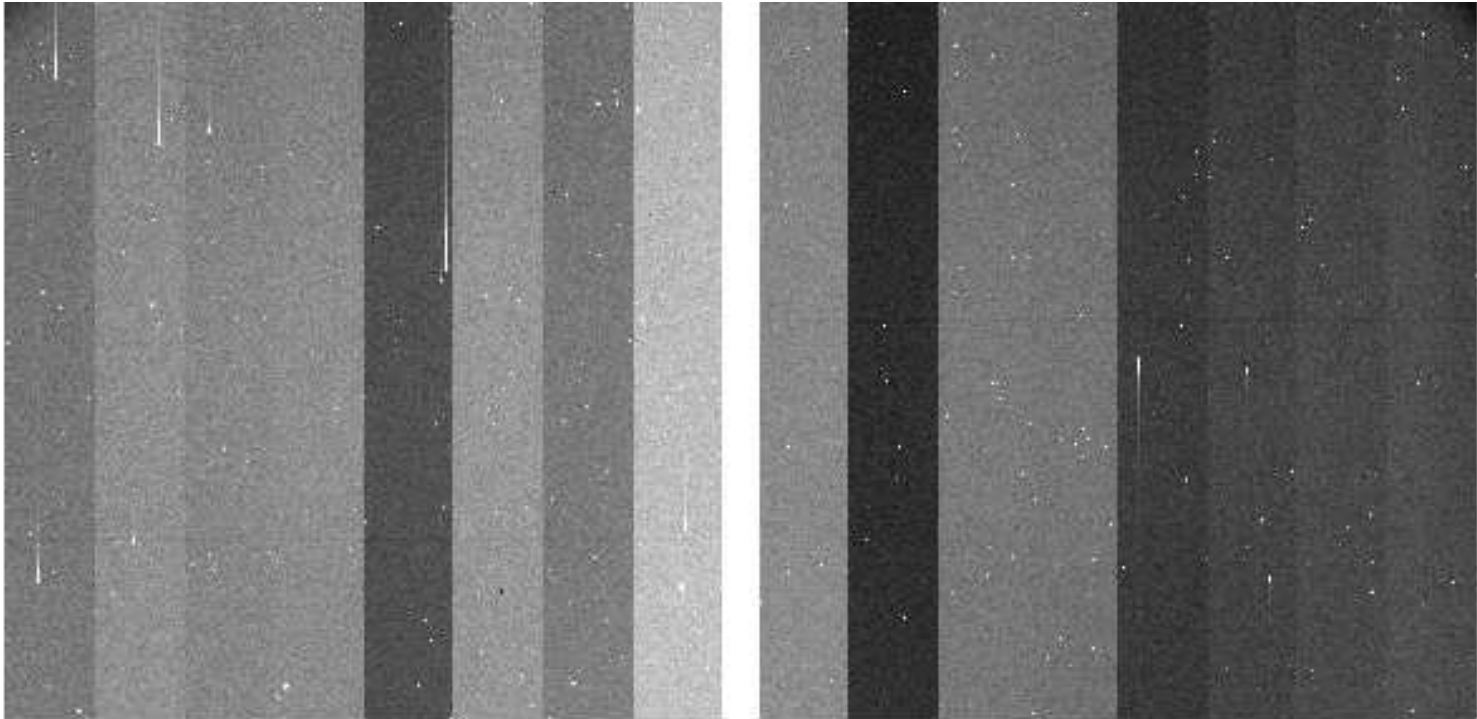
Airmass : 1.04

Sidereal Time : 23:43:44

Filter ID : I

Observation Date : 2019-11-11T01:07:44

CCD Temperature : -102.79





File Name : **xkmtc.20191111.031038.fits** # 43 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.020

DEC : -38:50:00.00

Exposure Time : 60

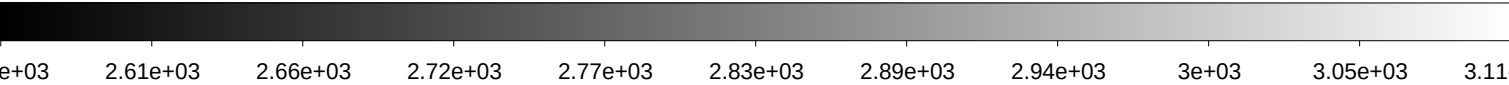
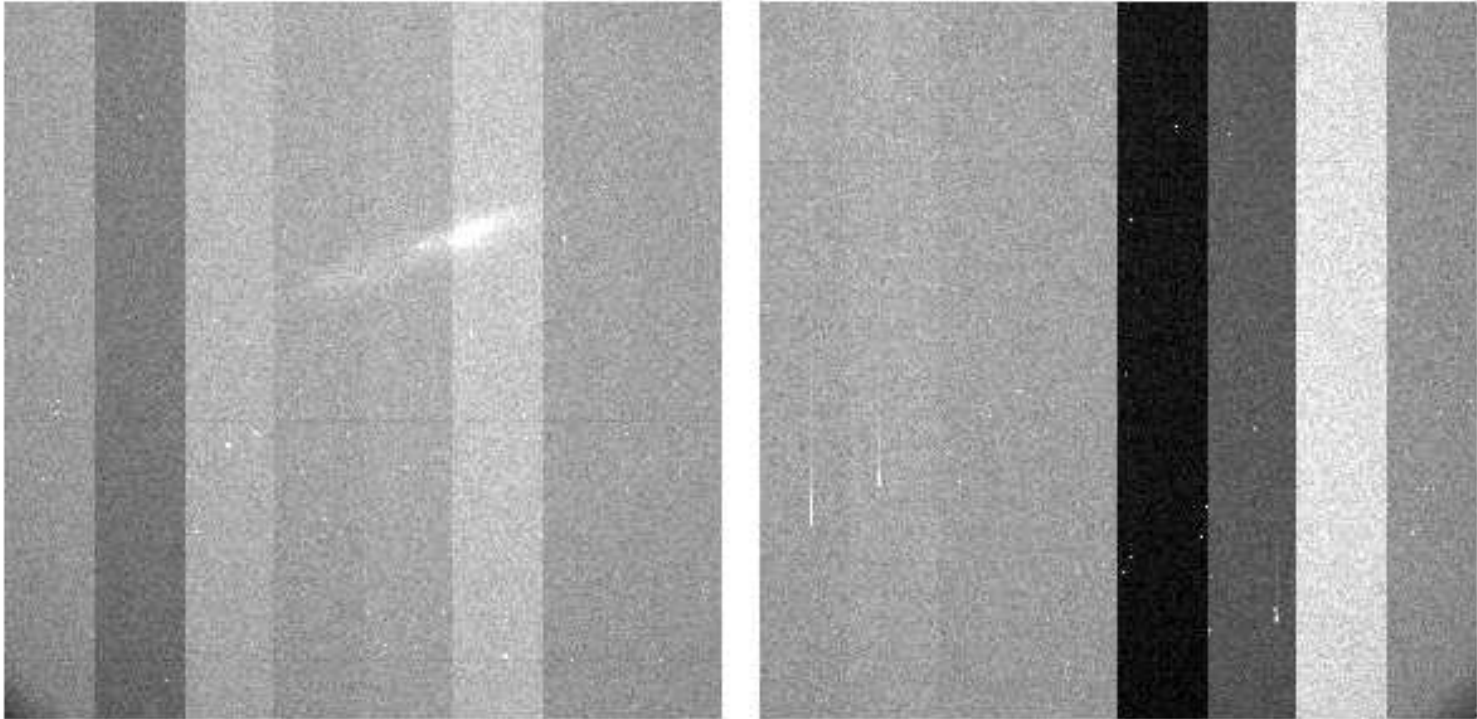
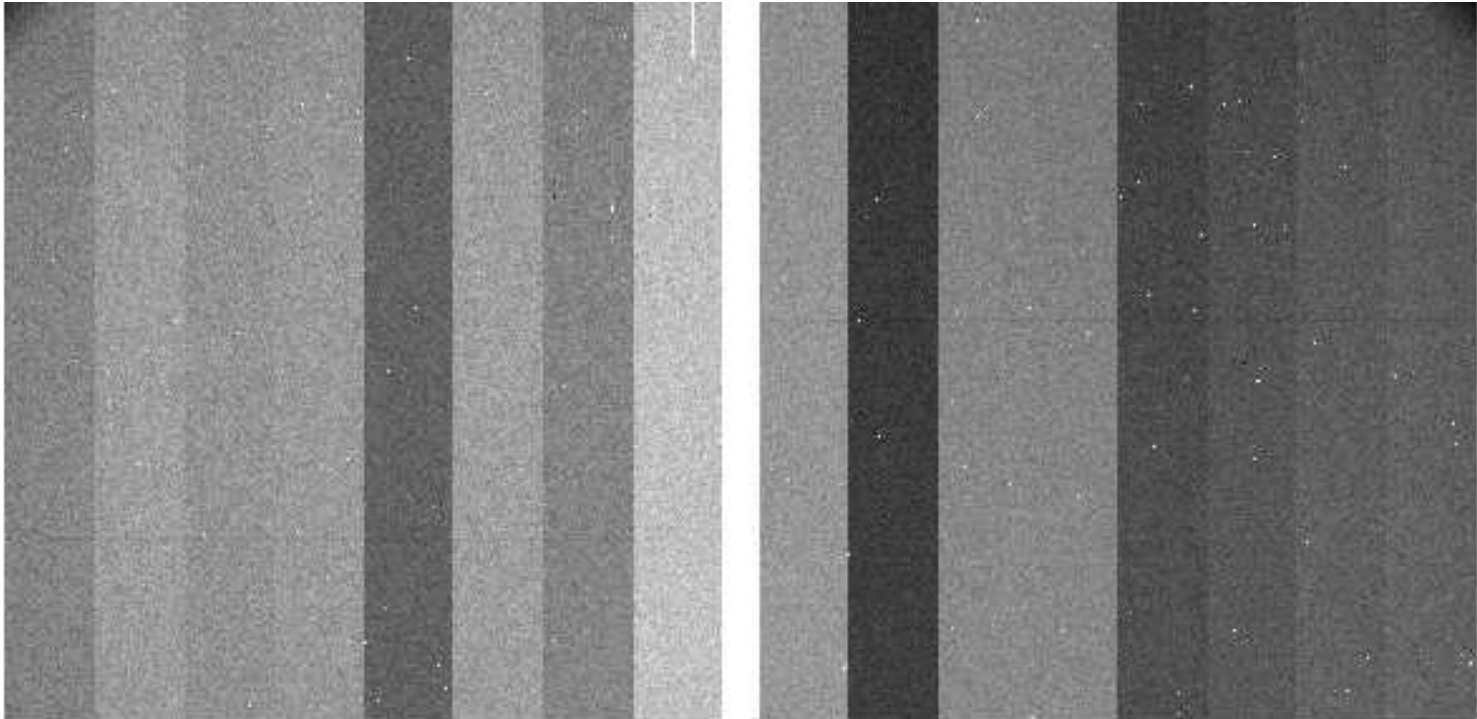
Airmass : 1.02

Sidereal Time : 23:45:56

Filter ID : B

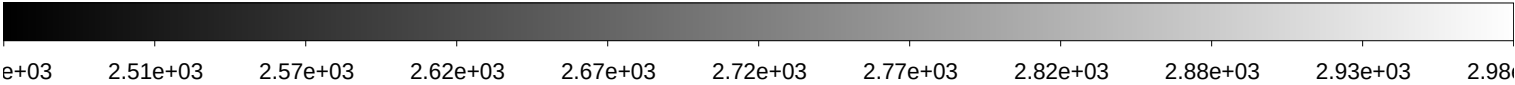
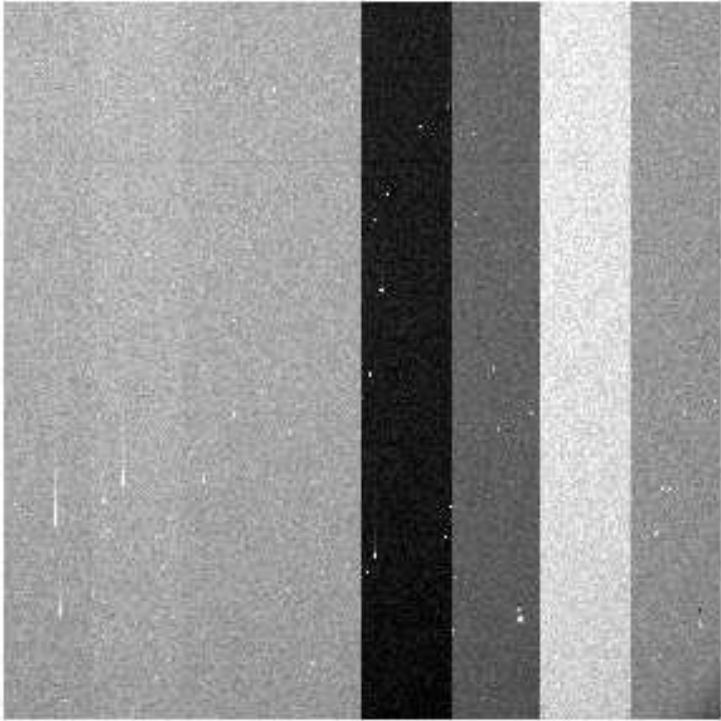
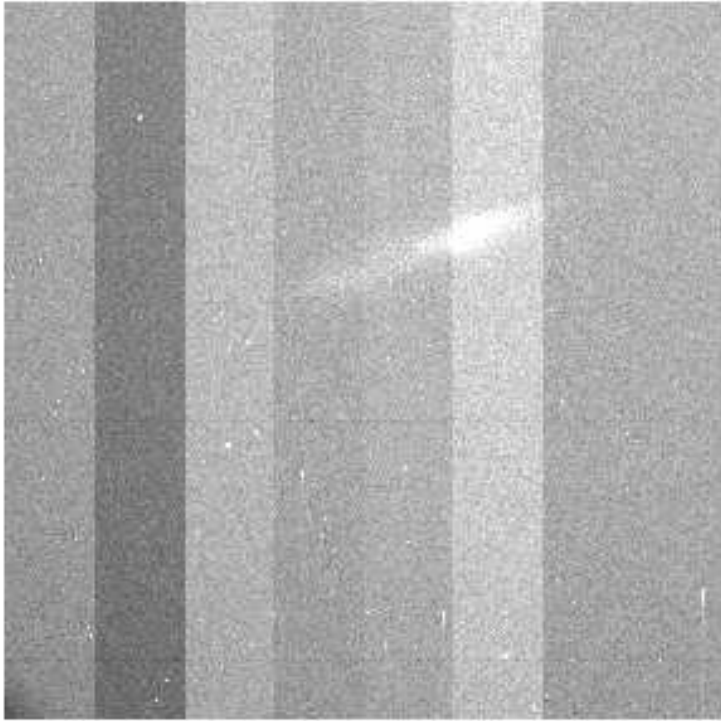
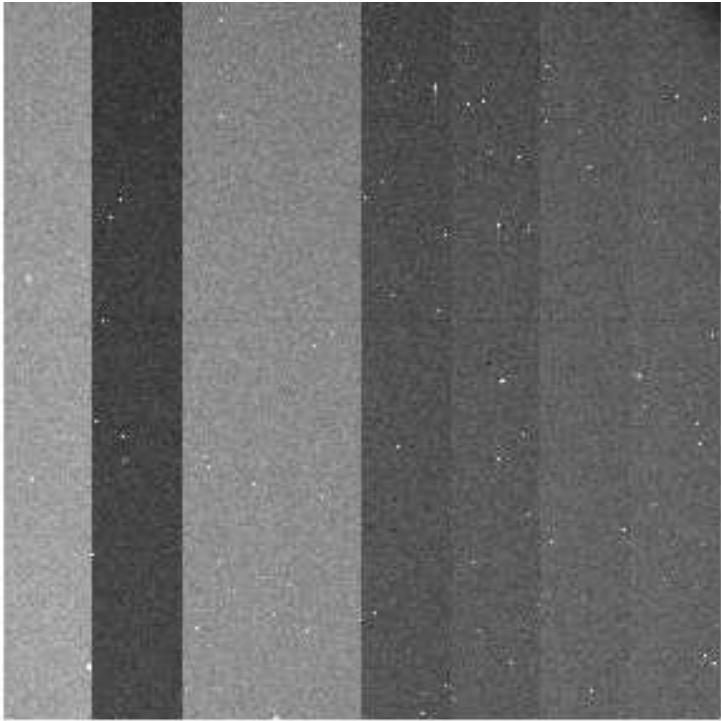
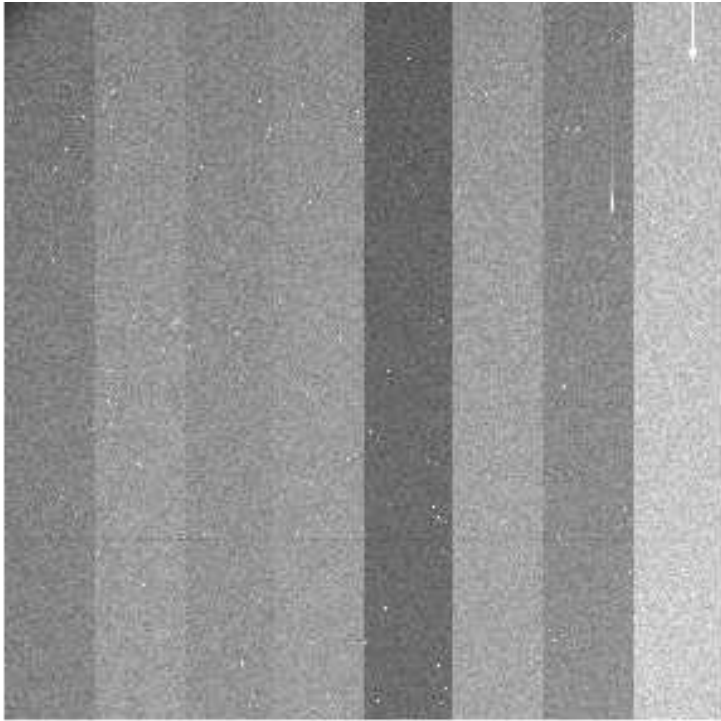
Observation Date : 2019-11-11T01:09:55

CCD Temperature : -102.82





File Name : **xkmtc.20191111.031039.fits** # 44 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N55-1**  
RA : 00:12:50.020  
DEC : -38:50:00.10  
Exposure Time : 60  
Airmass : 1.02  
Sidereal Time : 23:48:05  
Filter ID : V  
Observation Date : 2019-11-11T01:11:51  
CCD Temperature : -102.85



File Name : **xkmtc.20191111.031040.fits** # 45 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.020

DEC : -38:50:00.00

Exposure Time : 60

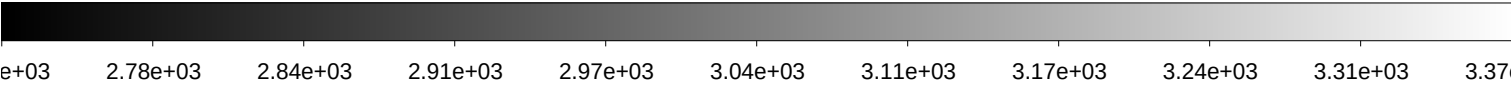
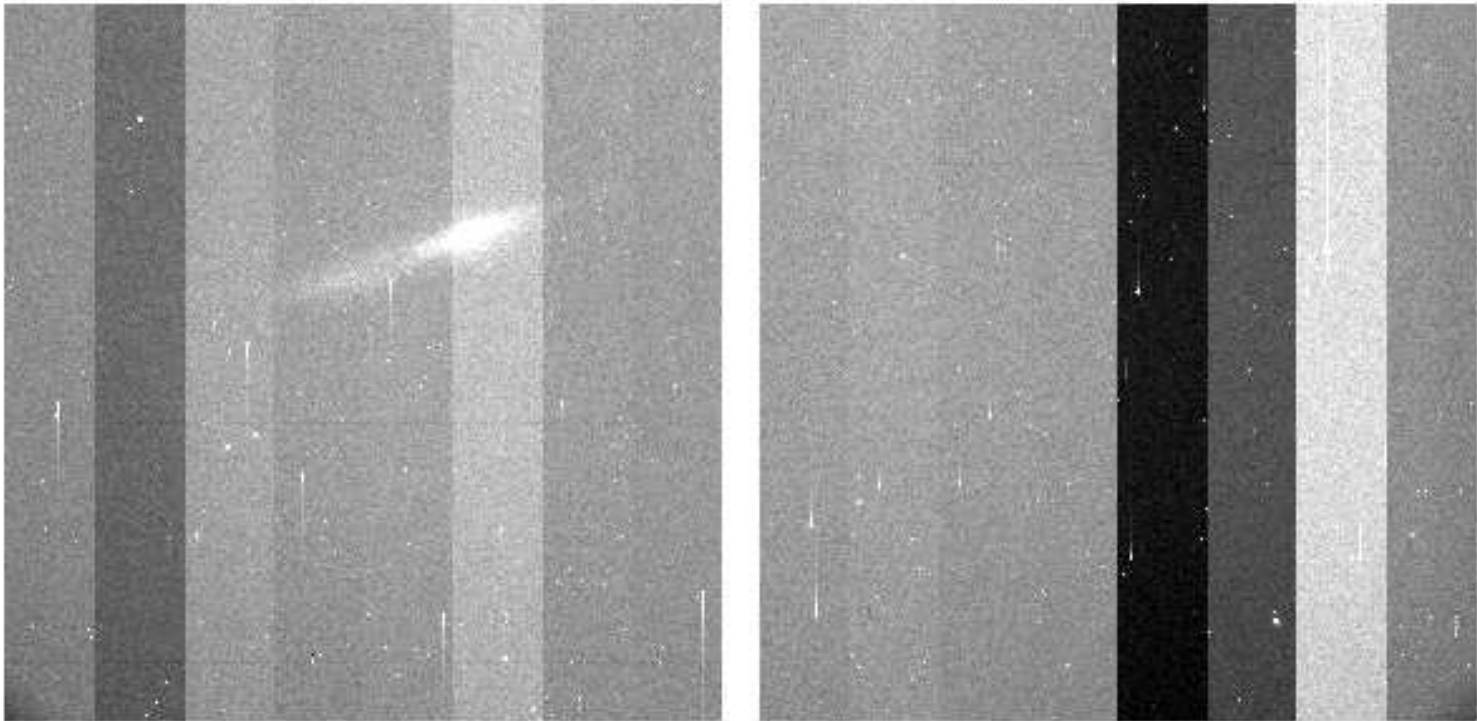
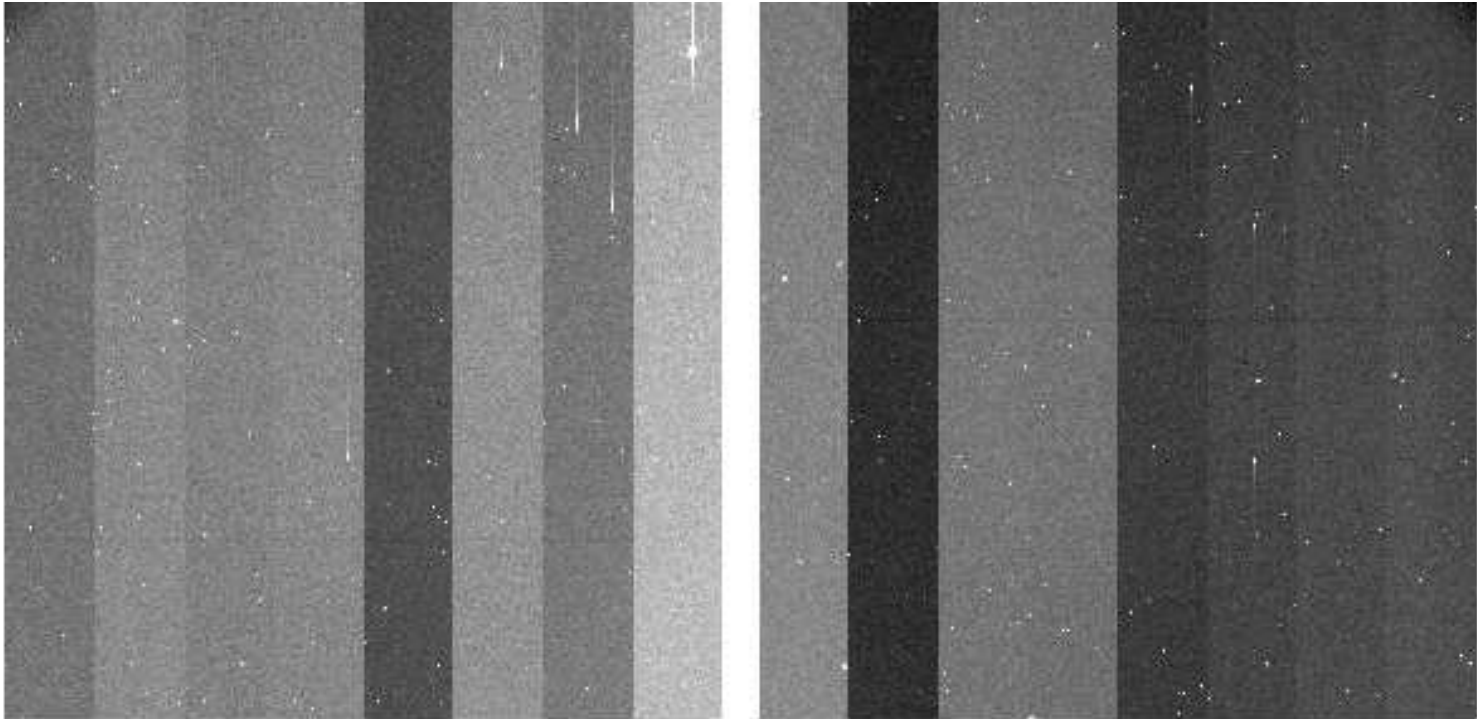
Airmass : 1.02

Sidereal Time : 23:50:02

Filter ID : I

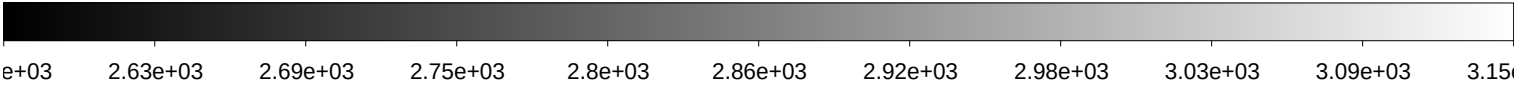
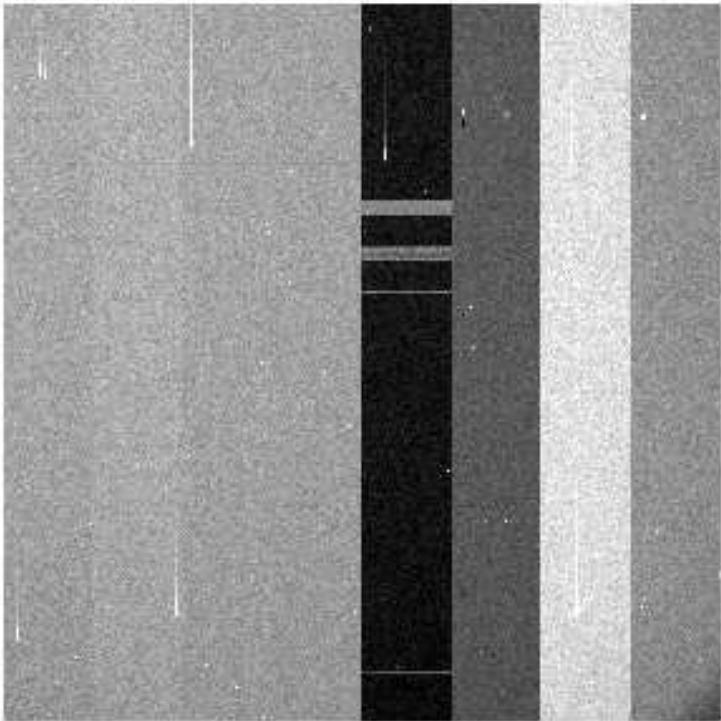
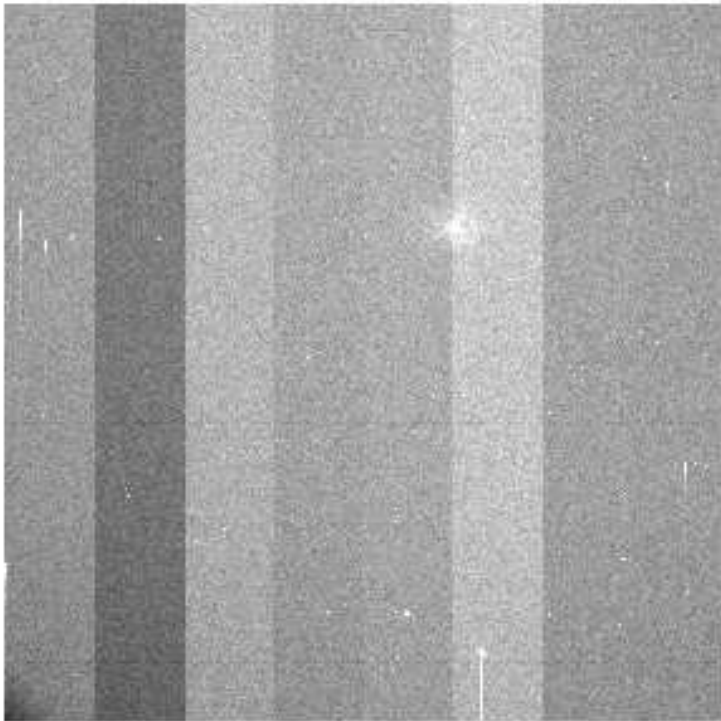
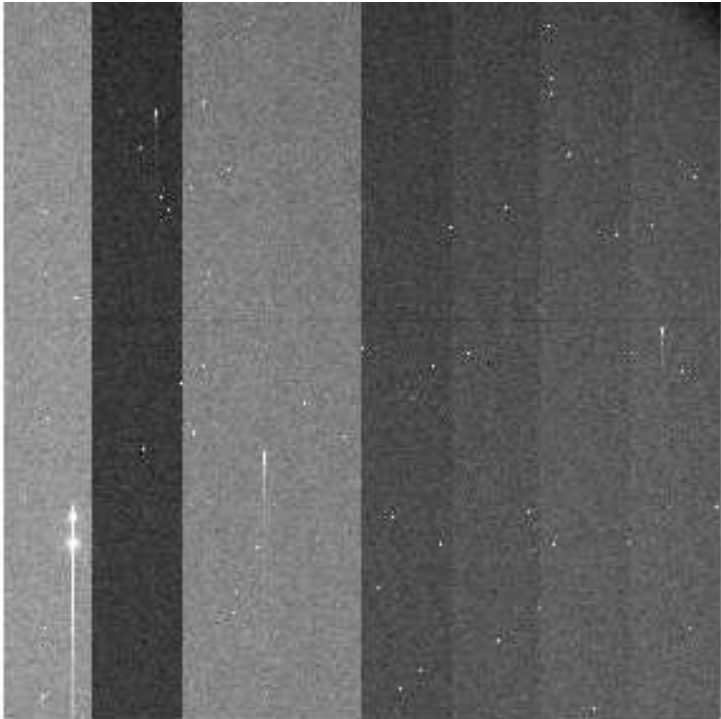
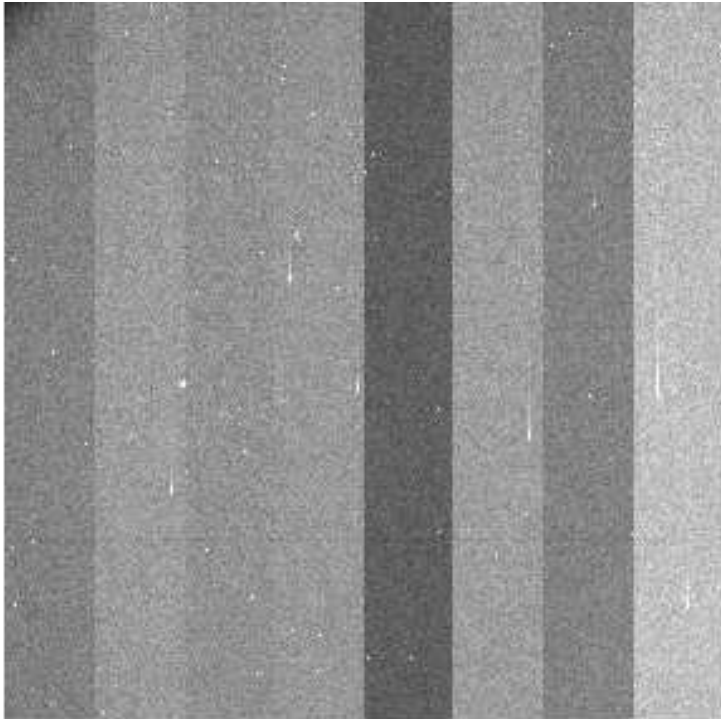
Observation Date : 2019-11-11T01:13:49

CCD Temperature : -102.88



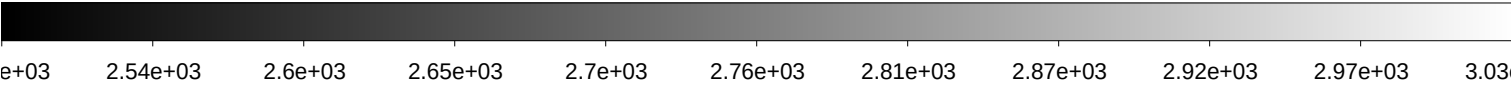
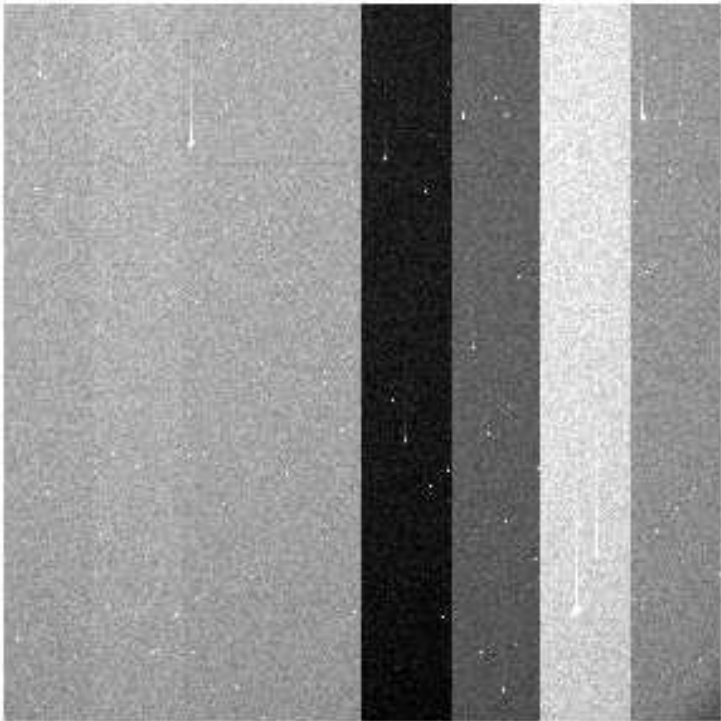
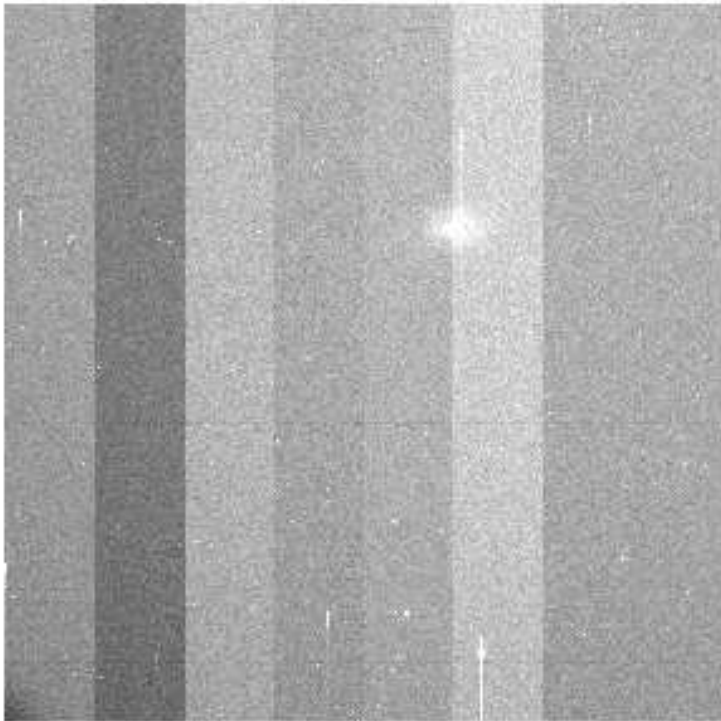
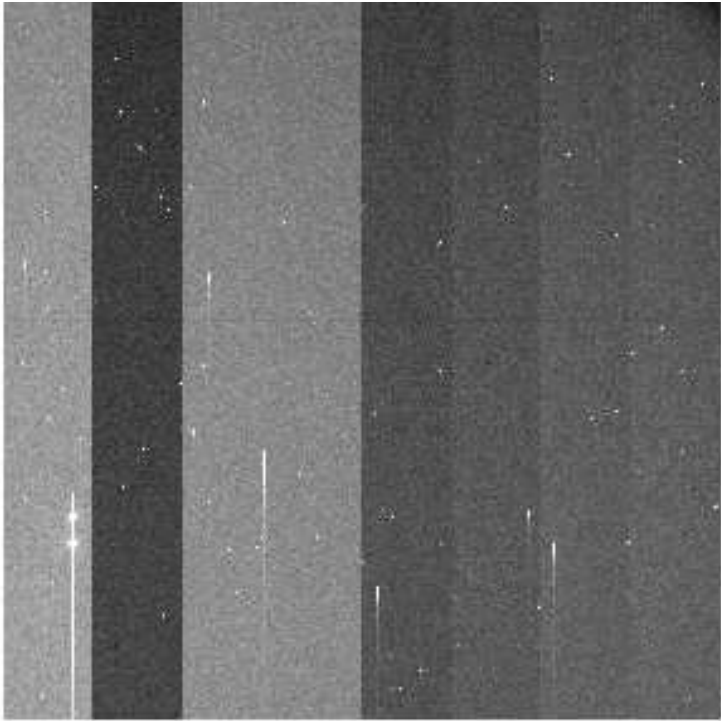
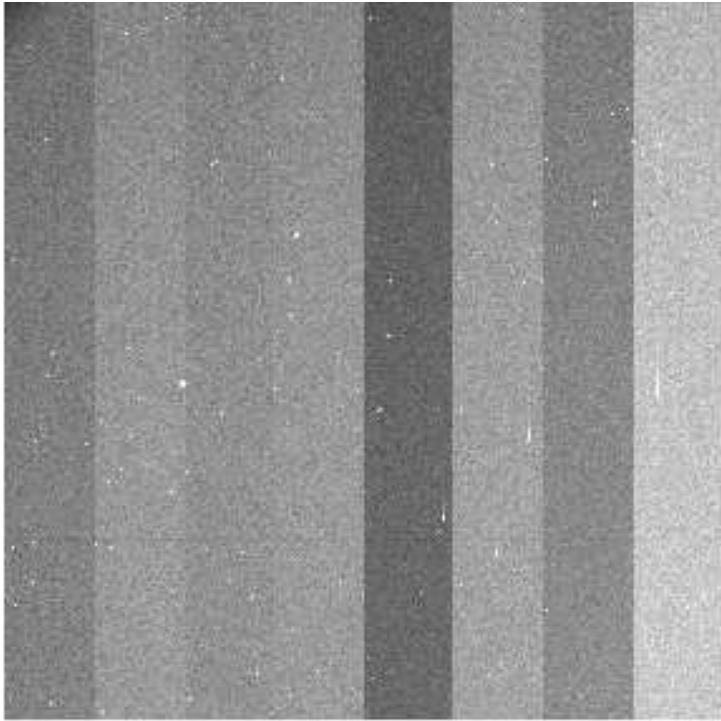


File Name : **xkmtc.20191111.031041.fits** # 46 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N7793-1**  
RA : 23:55:50.030  
DEC : -32:14:00.00  
Exposure Time : 60  
Airmass : 1.00  
Sidereal Time : 23:51:59  
Filter ID : B  
Observation Date : 2019-11-11T01:15:44  
CCD Temperature : -102.91

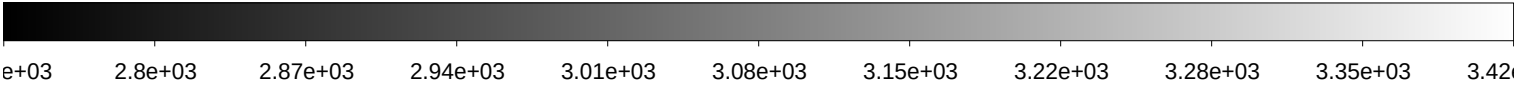
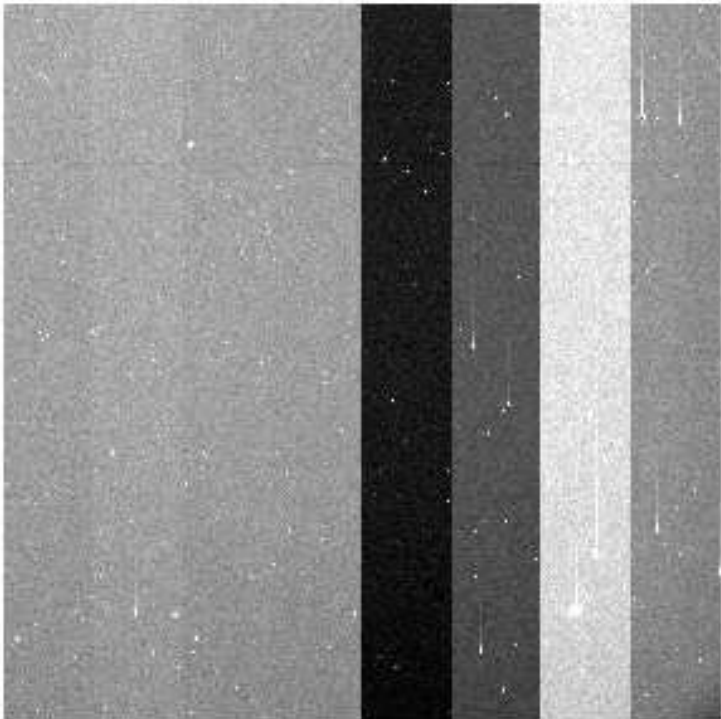
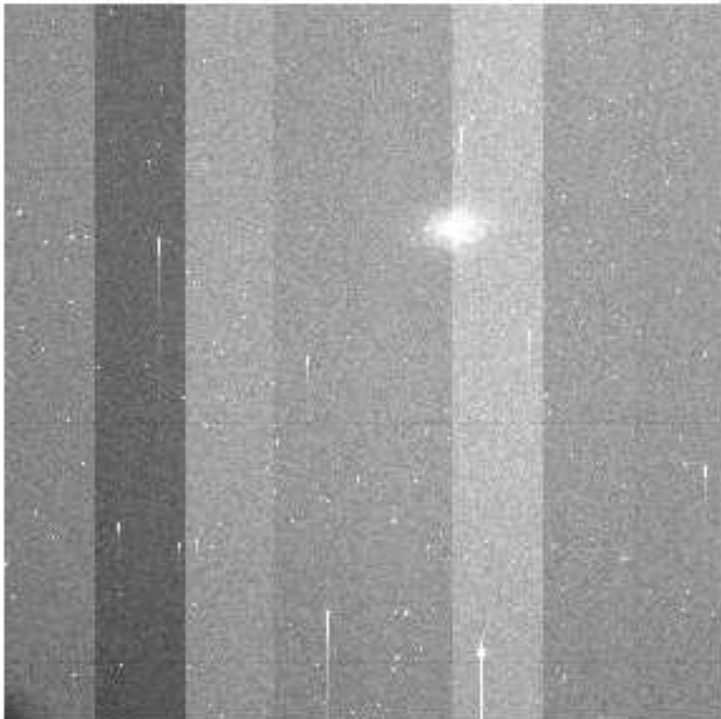
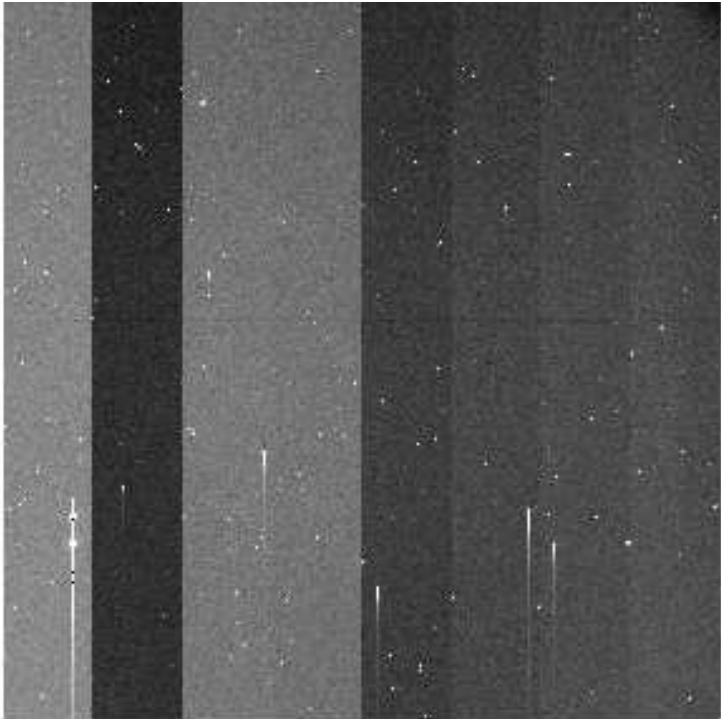
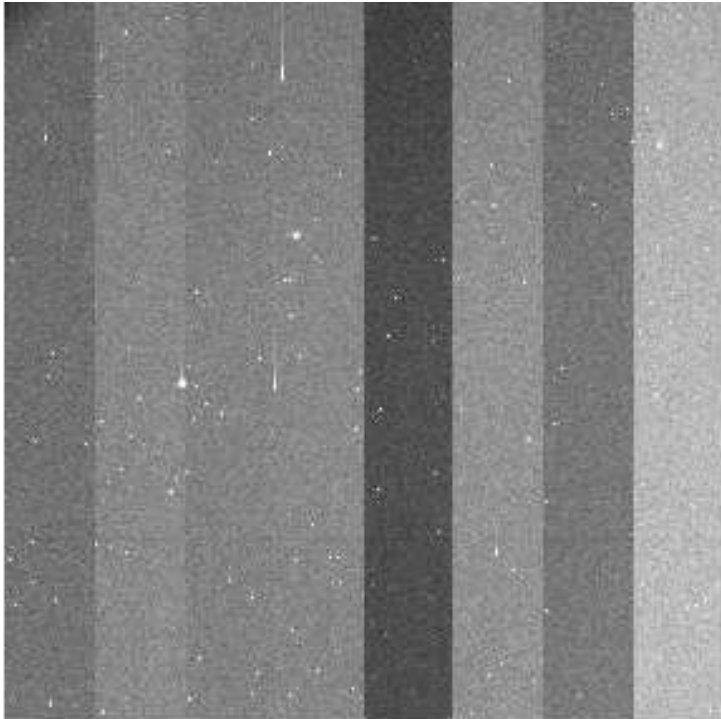




File Name : **xkmtc.20191111.031042.fits** # 47 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N7793-1**  
RA : 23:55:50.000  
DEC : -32:14:00.00  
Exposure Time : 60  
Airmass : 1.00  
Sidereal Time : 23:53:55  
Filter ID : V  
Observation Date : 2019-11-11T01:17:40  
CCD Temperature : -102.93

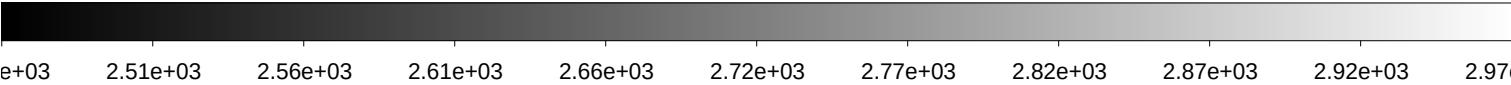
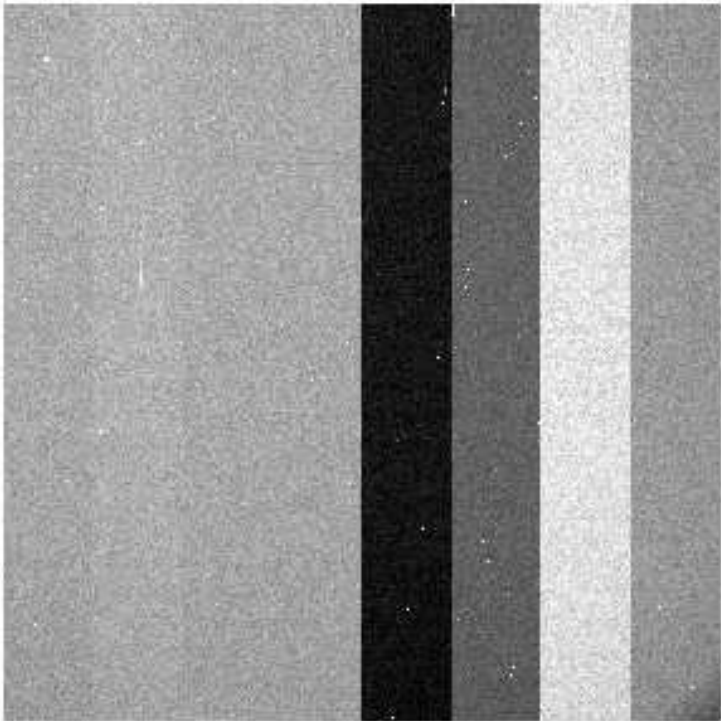
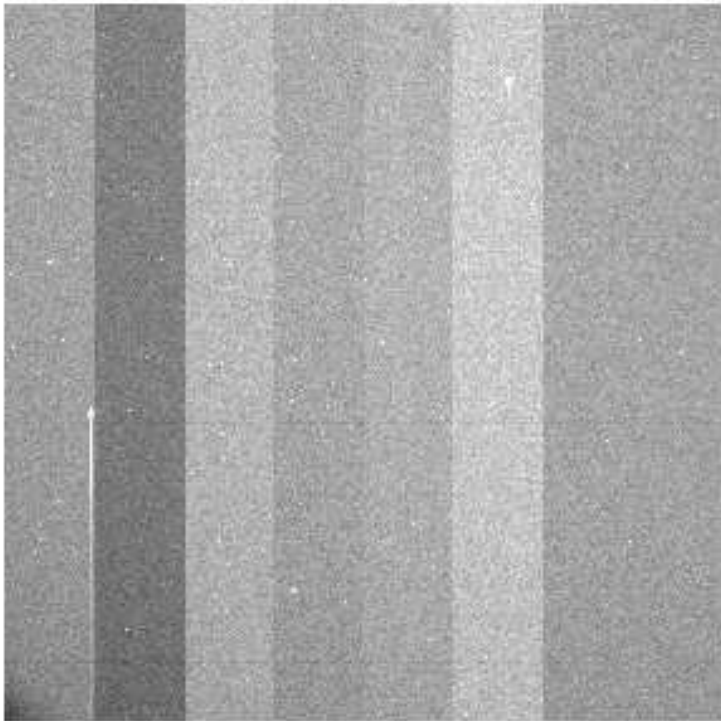
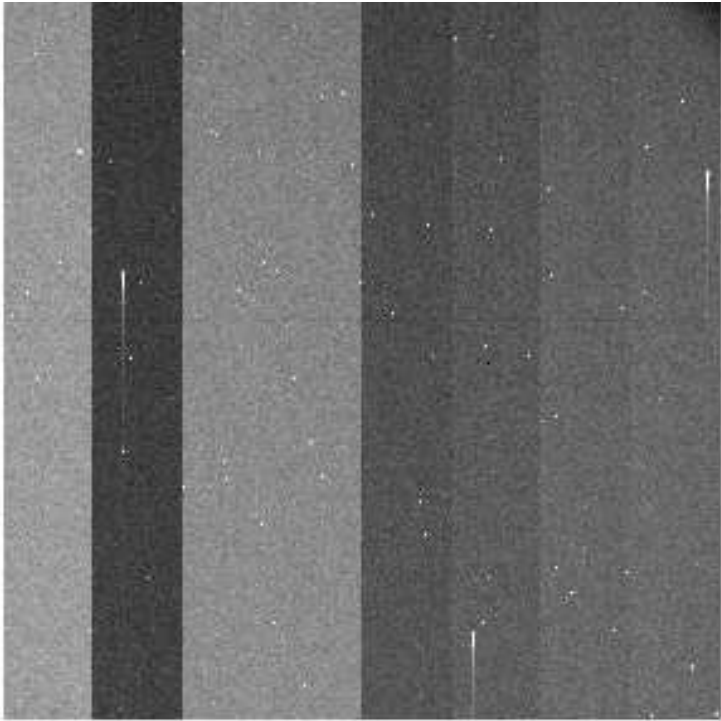
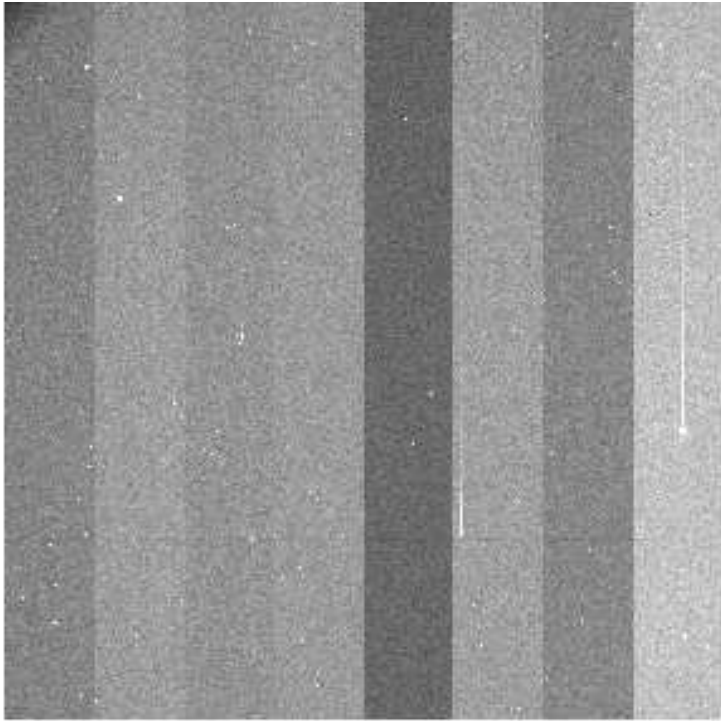


File Name : **xkmtc.20191111.031043.fits** # 48 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N7793-1**  
RA : 23:55:50.020  
DEC : -32:14:00.00  
Exposure Time : 60  
Airmass : 1.00  
Sidereal Time : 23:55:51  
Filter ID : I  
Observation Date : 2019-11-11T01:19:36  
CCD Temperature : -102.97





File Name : **xkmtc.20191111.031044.fits** # 49 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **E149-1**  
RA : 23:50:00.010  
DEC : -52:11:00.10  
Exposure Time : 60  
Airmass : 1.08  
Sidereal Time : 23:58:15  
Filter ID : B  
Observation Date : 2019-11-11T01:22:00  
CCD Temperature : -102.97





File Name : **xkmtc.20191111.031045.fits** # 50 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:49:59.990

DEC : -52:11:00.10

Exposure Time : 60

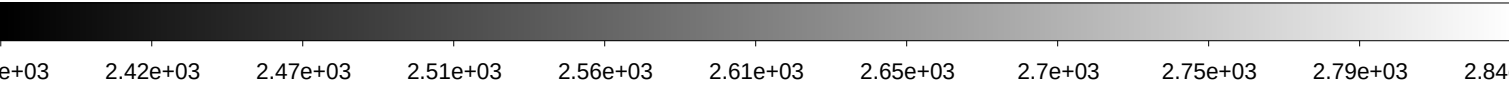
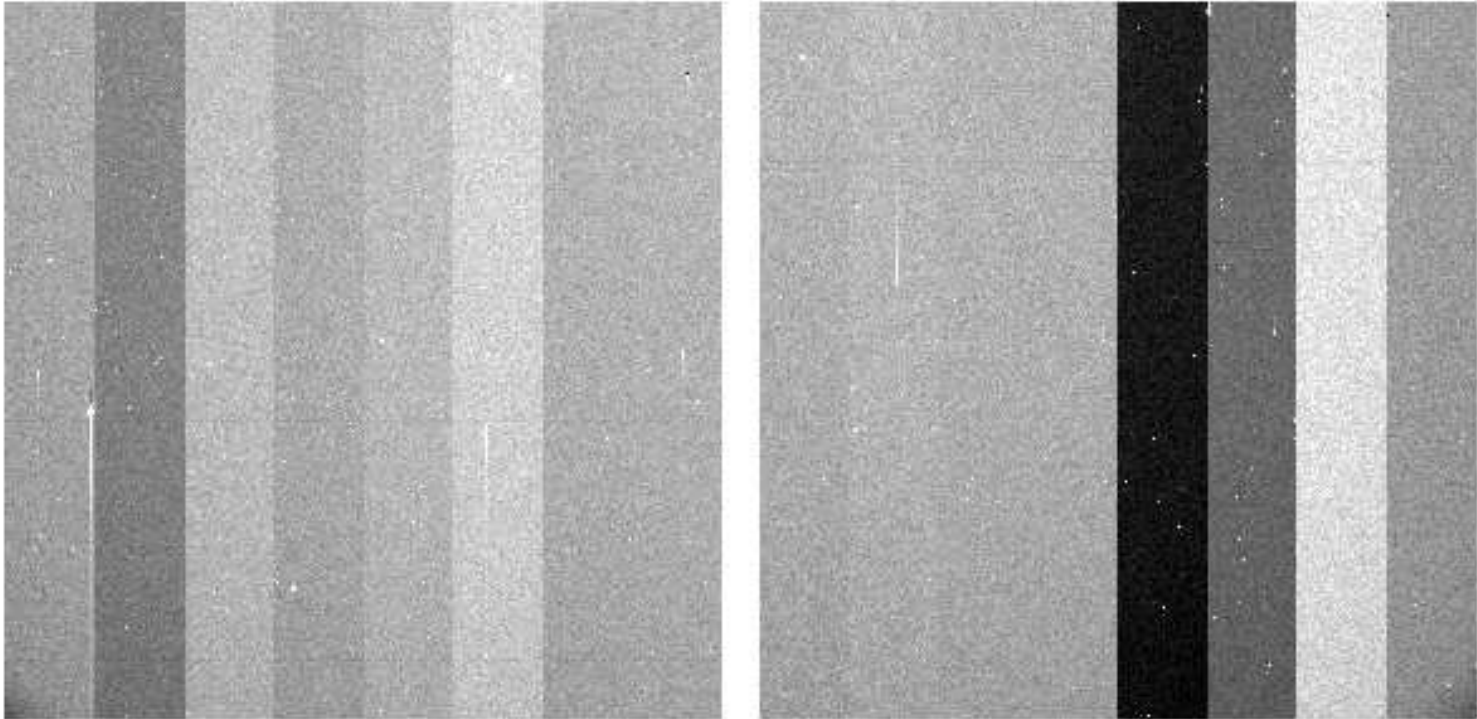
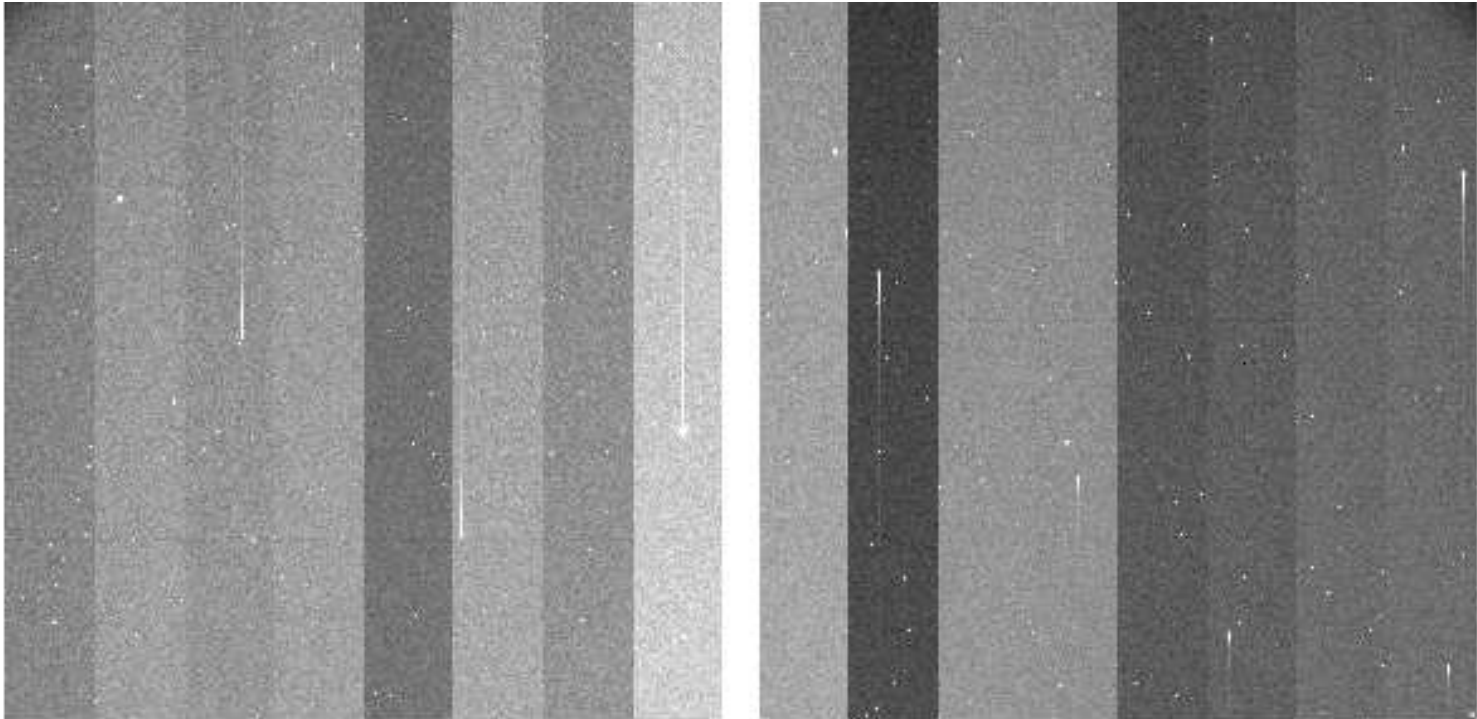
Airmass : 1.08

Sidereal Time : 00:00:13

Filter ID : V

Observation Date : 2019-11-11T01:23:57

CCD Temperature : -103



File Name: **xkmtc.20191111.031046.fits** # 51 / 252 #

Project ID: ENG-SN

Image Type: OBJECT

Object Name: **E149-1**

RA: 23:49:59.980

DEC: -52:11:00.10

Exposure Time: 60

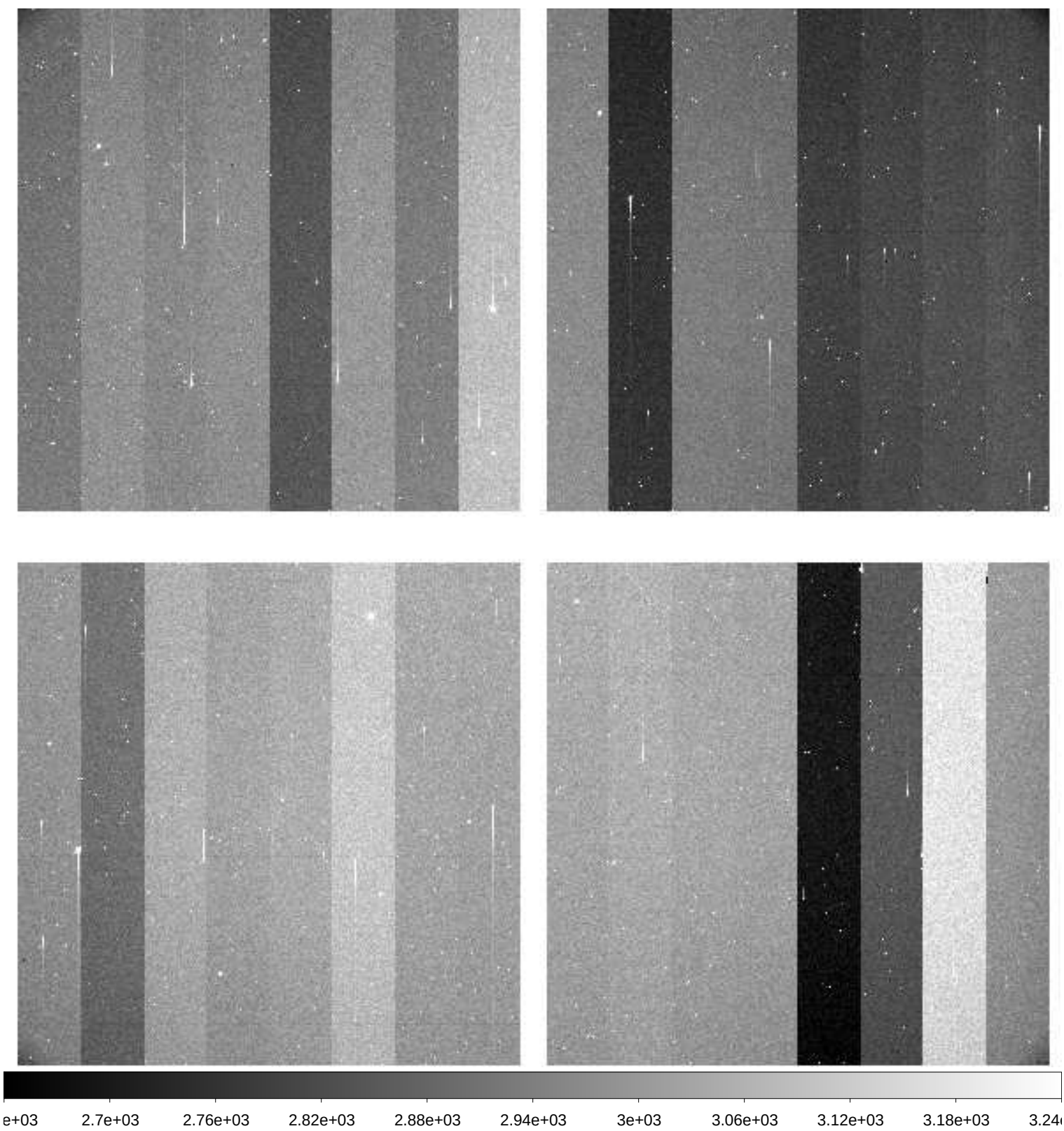
Airmass: 1.08

Sidereal Time: 00:02:17

Filter ID: I

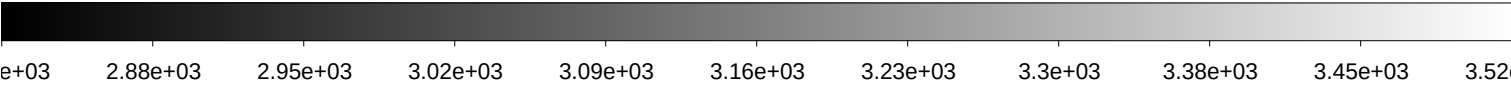
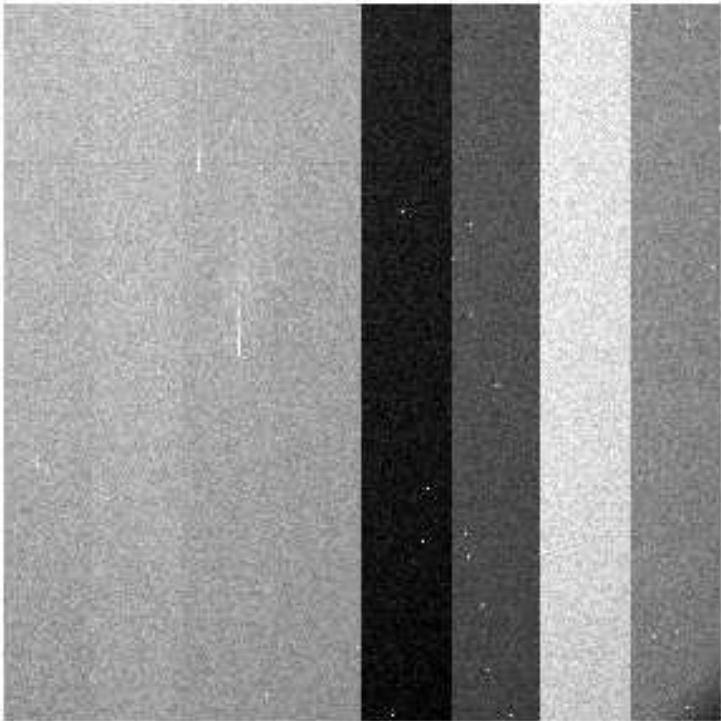
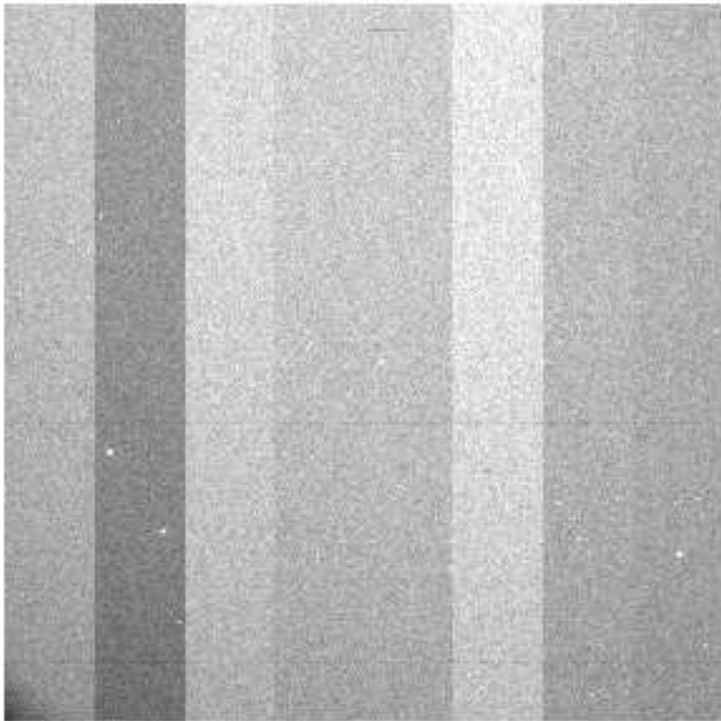
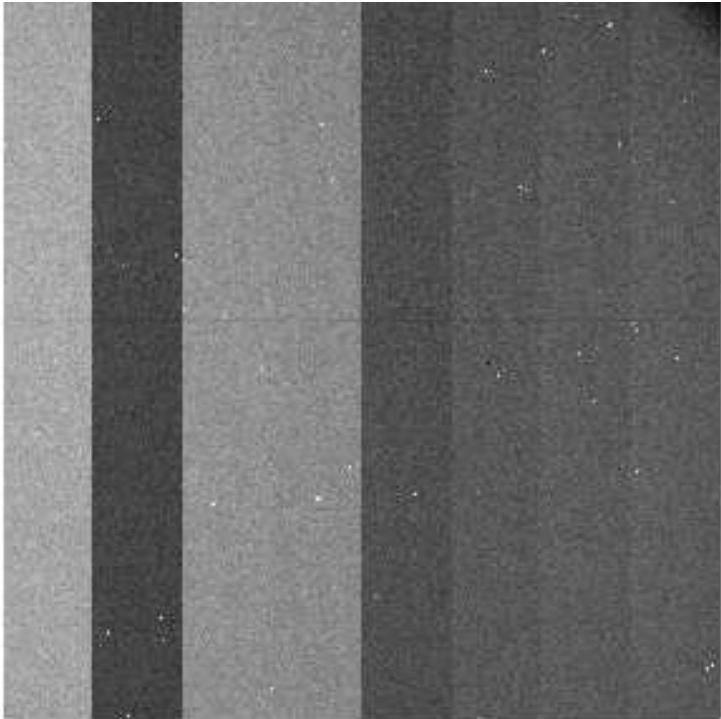
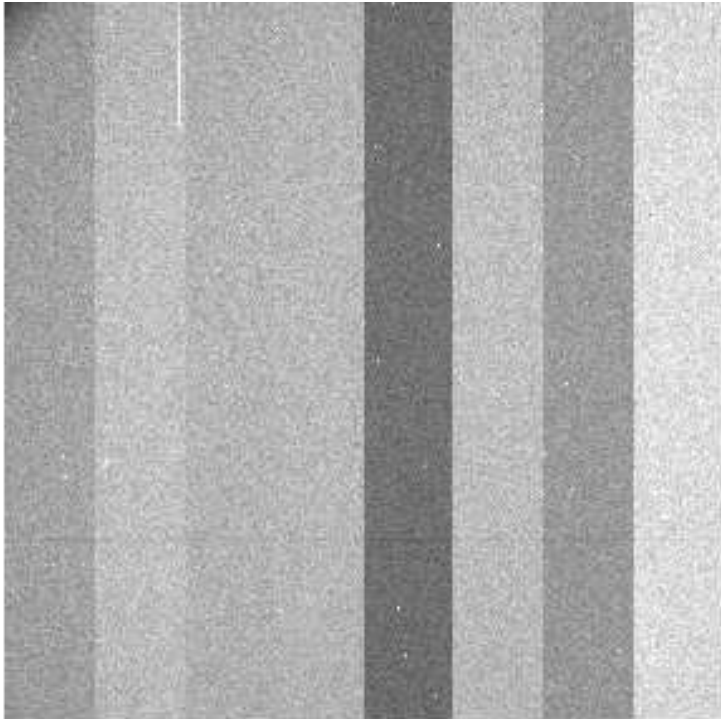
Observation Date: 2019-11-11T01:26:00

CCD Temperature: -103.06





File Name : **xkmtc.20191111.031047.fits** # 52 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N247-1**  
RA : 00:48:40.040  
DEC : -20:20:00.00  
Exposure Time : 60  
Airmass : 1.03  
Sidereal Time : 00:06:19  
Filter ID : B  
Observation Date : 2019-11-11T01:30:02  
CCD Temperature : -103.12



File Name : **xkmtc.20191111.031048.fits** # 53 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.010

DEC : -20:20:00.00

Exposure Time : 60

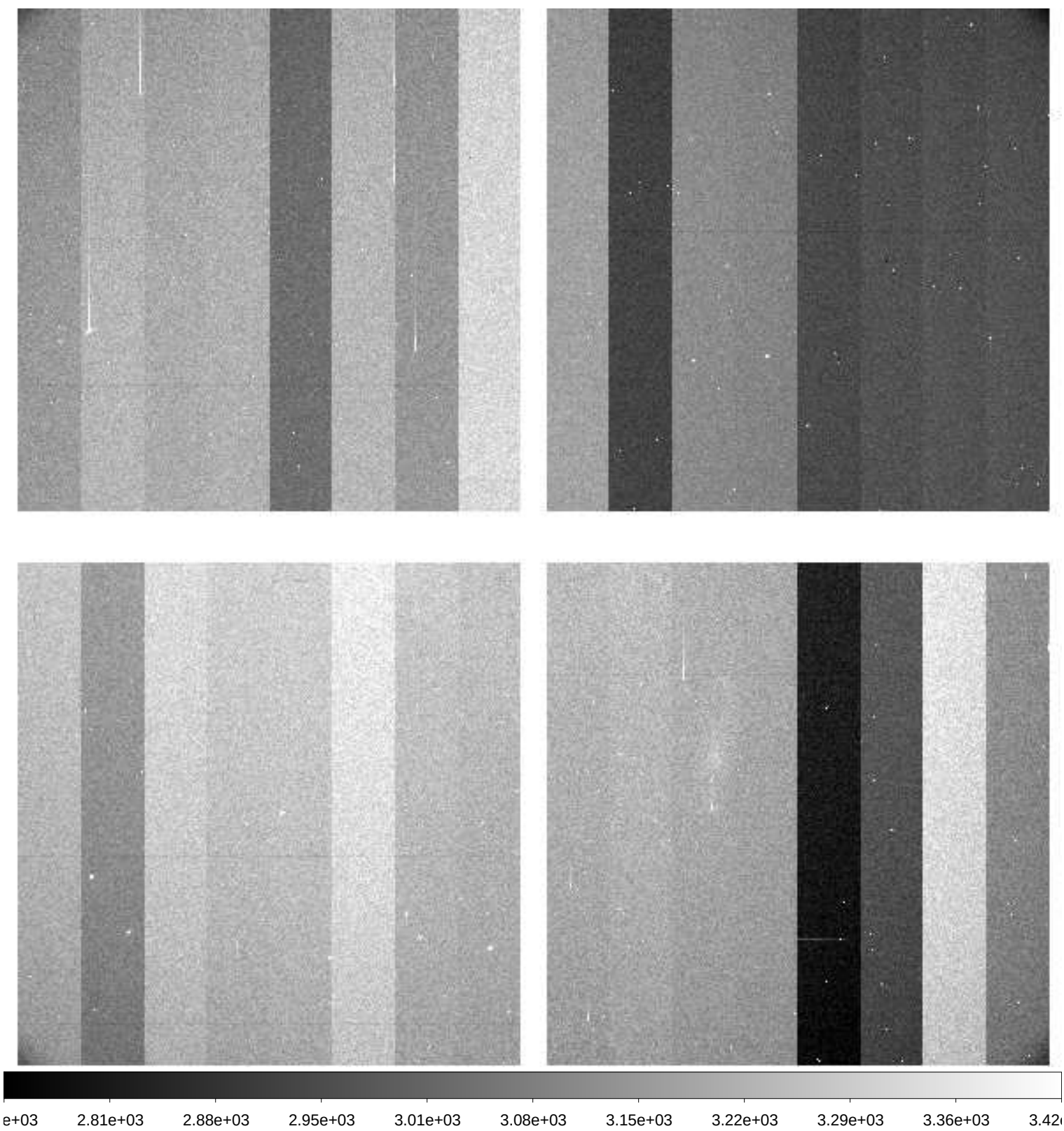
Airmass : 1.03

Sidereal Time : 00:08:16

Filter ID : V

Observation Date : 2019-11-11T01:31:58

CCD Temperature : -103.13





File Name : **xkmtc.20191111.031049.fits** # 54 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.030

DEC : -20:20:00.00

Exposure Time : 60

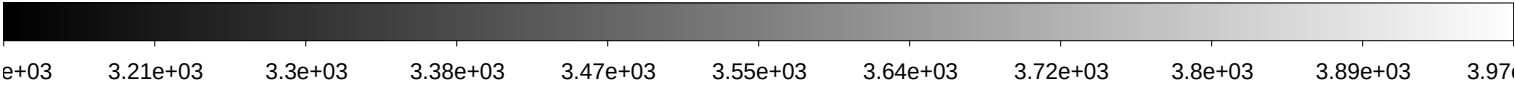
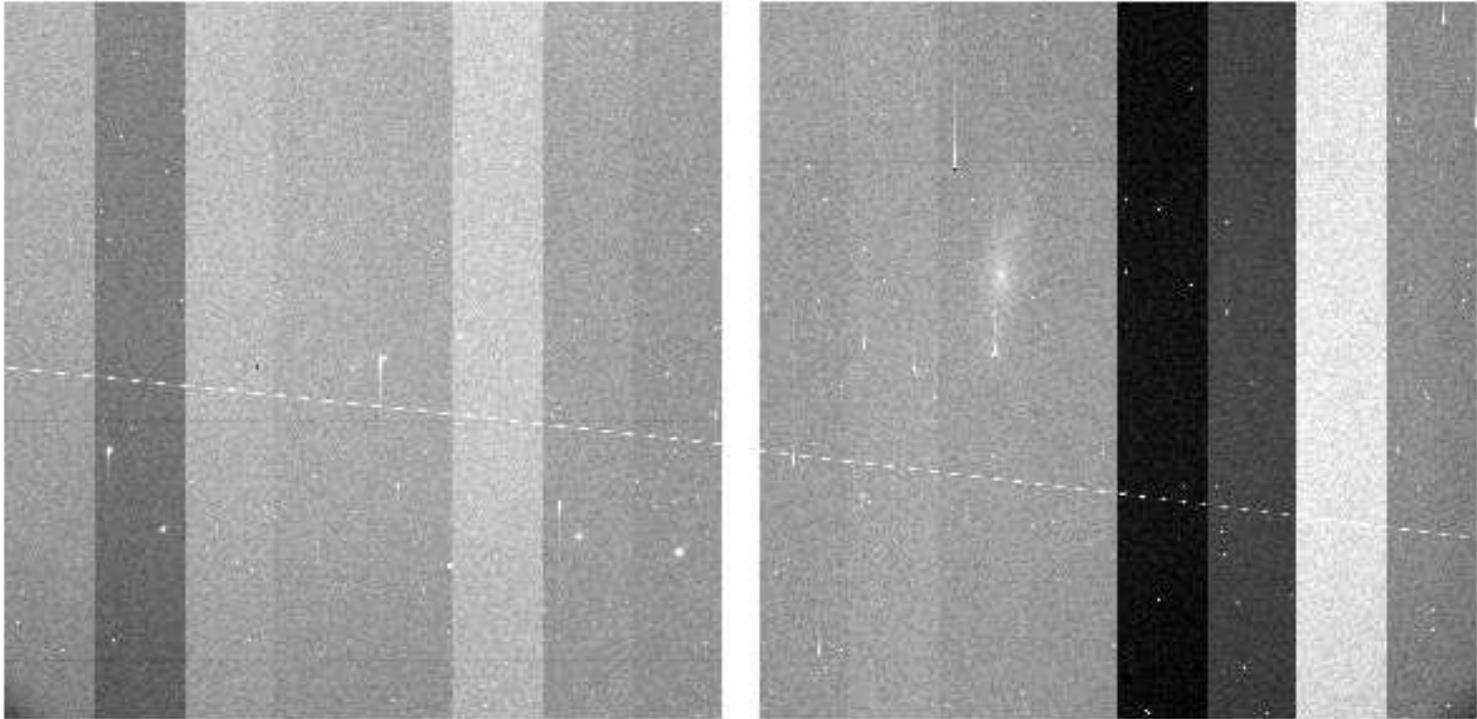
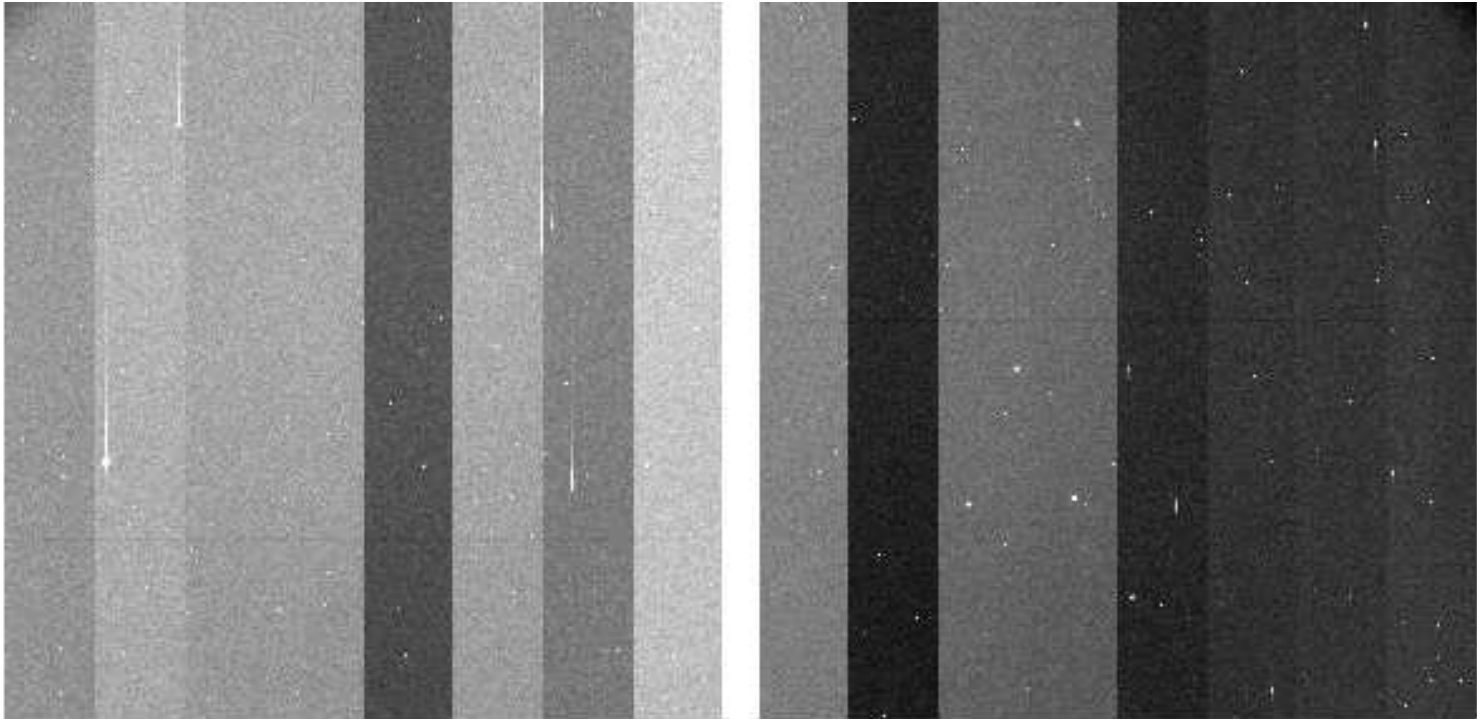
Airmass : 1.03

Sidereal Time : 00:10:23

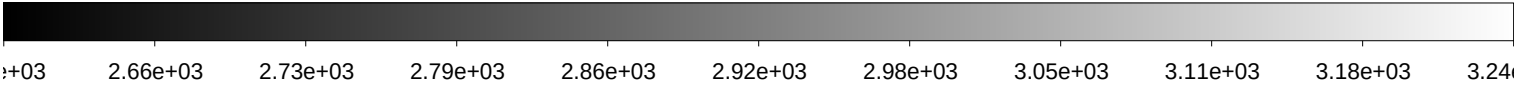
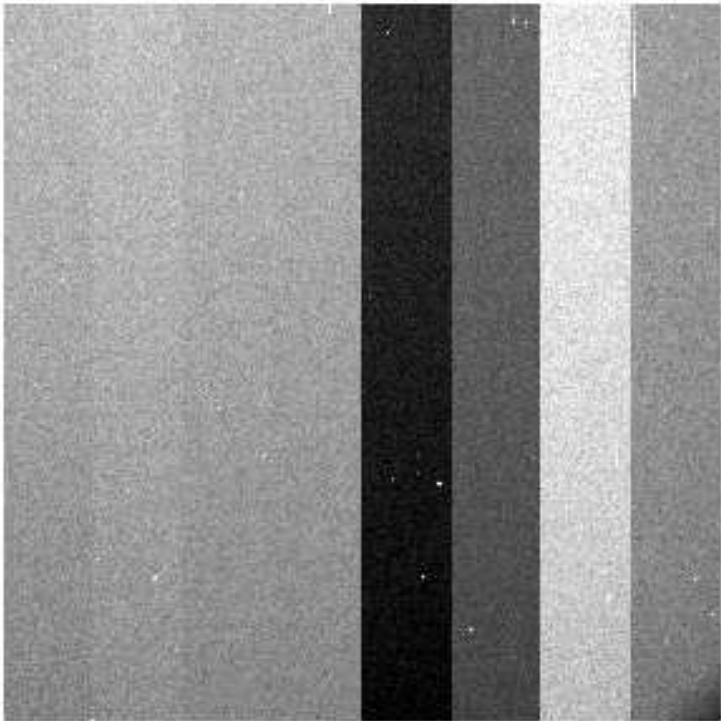
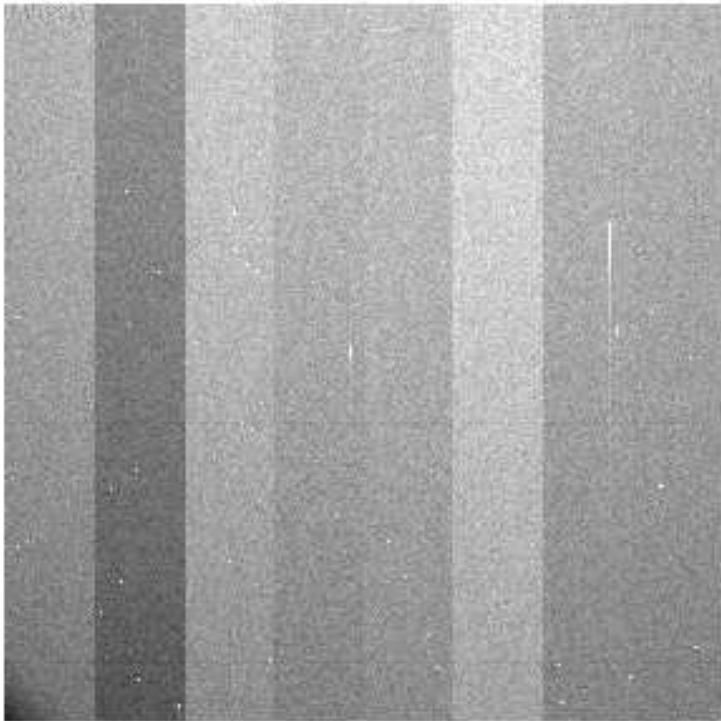
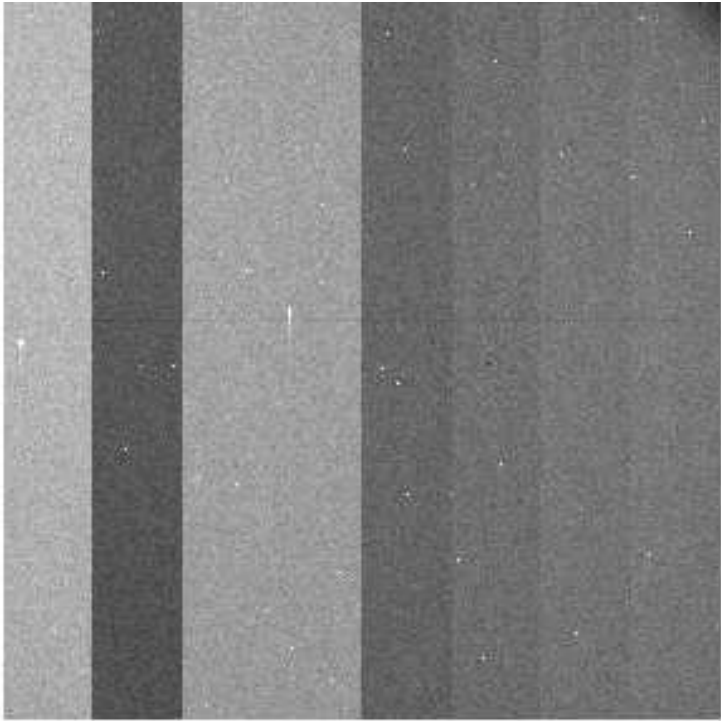
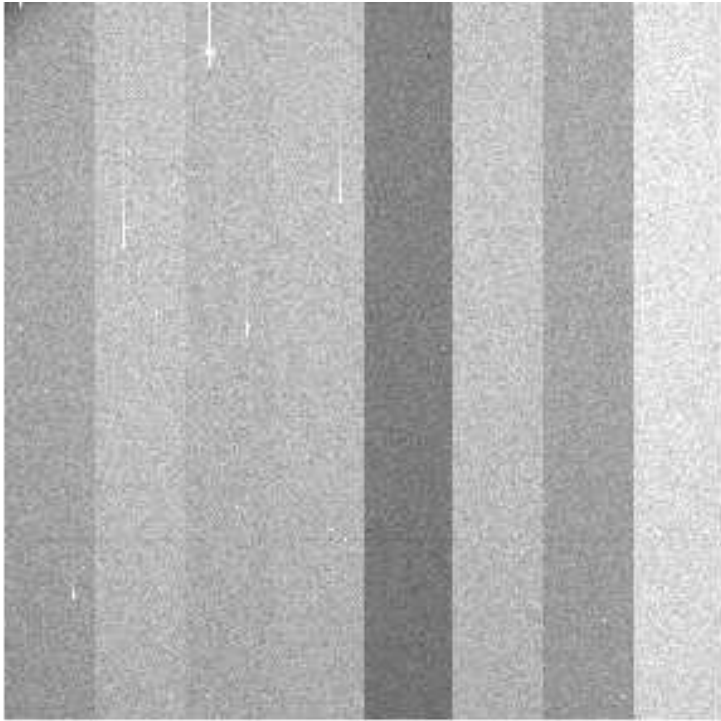
Filter ID : I

Observation Date : 2019-11-11T01:34:04

CCD Temperature : -103.18



File Name : **xkmtc.20191111.031050.fits** # 55 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N59-1**  
RA : 00:13:30.000  
DEC : -21:13:00.00  
Exposure Time : 60  
Airmass : 1.01  
Sidereal Time : 00:12:29  
Filter ID : B  
Observation Date : 2019-11-11T01:36:11  
CCD Temperature : -103.2





File Name : **xkmtc.20191111.031051.fits** # 56 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.010

DEC : -21:13:00.00

Exposure Time : 60

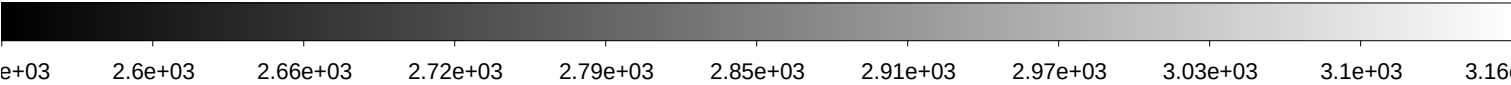
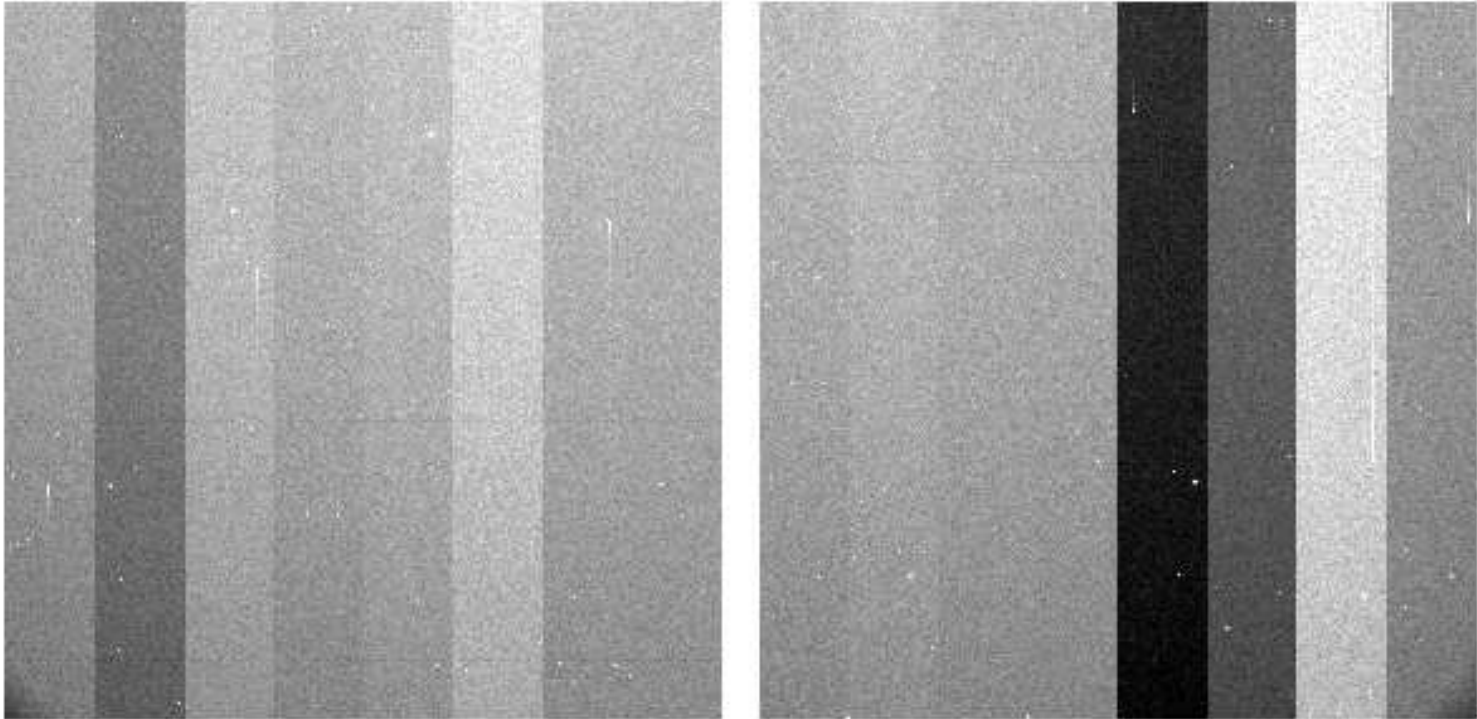
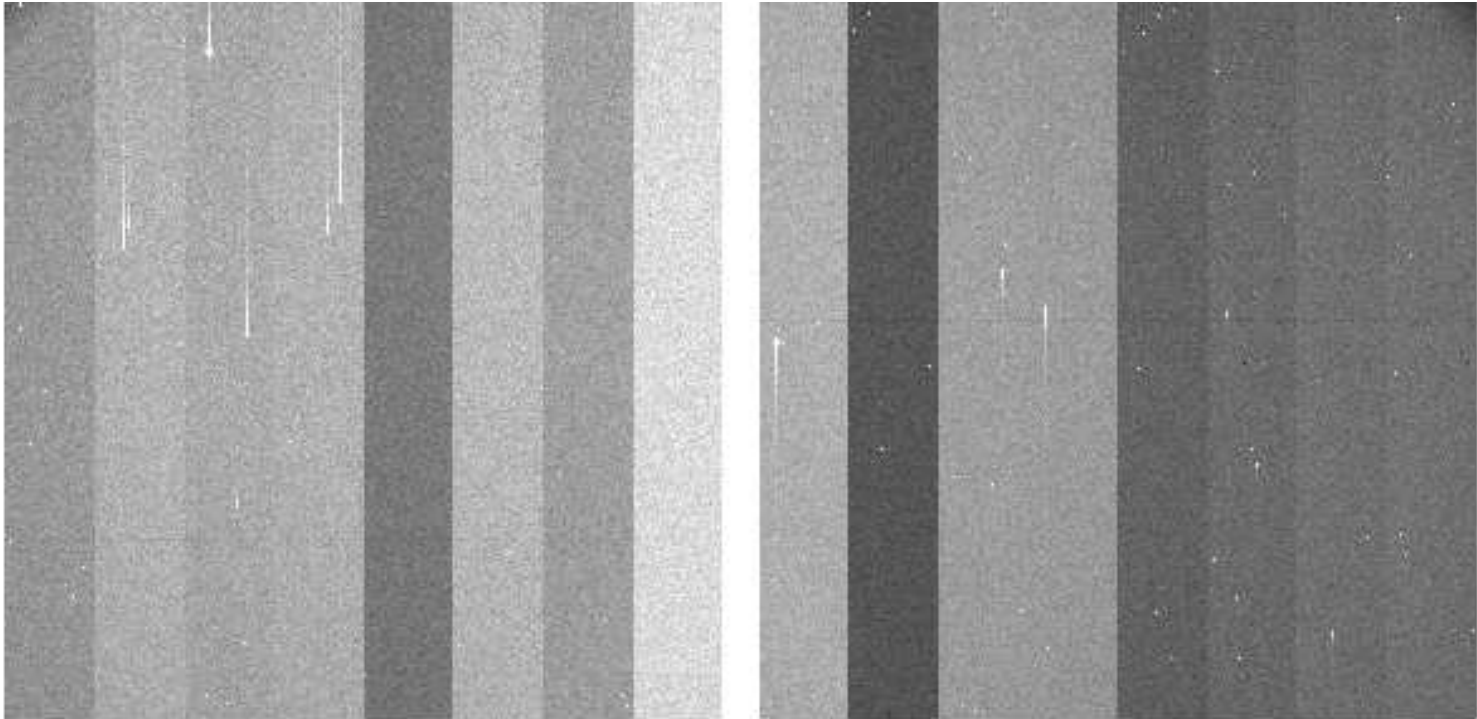
Airmass : 1.01

Sidereal Time : 00:14:29

Filter ID : V

Observation Date : 2019-11-11T01:38:10

CCD Temperature : -103.23



File Name : **xkmtc.20191111.031052.fits** # 57 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.020

DEC : -21:13:00.00

Exposure Time : 60

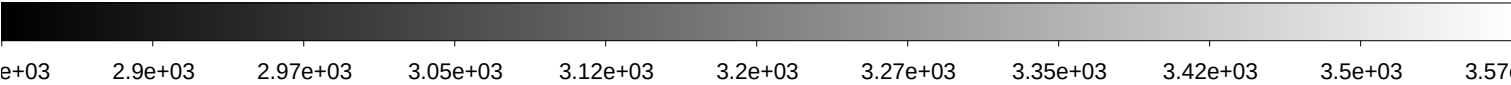
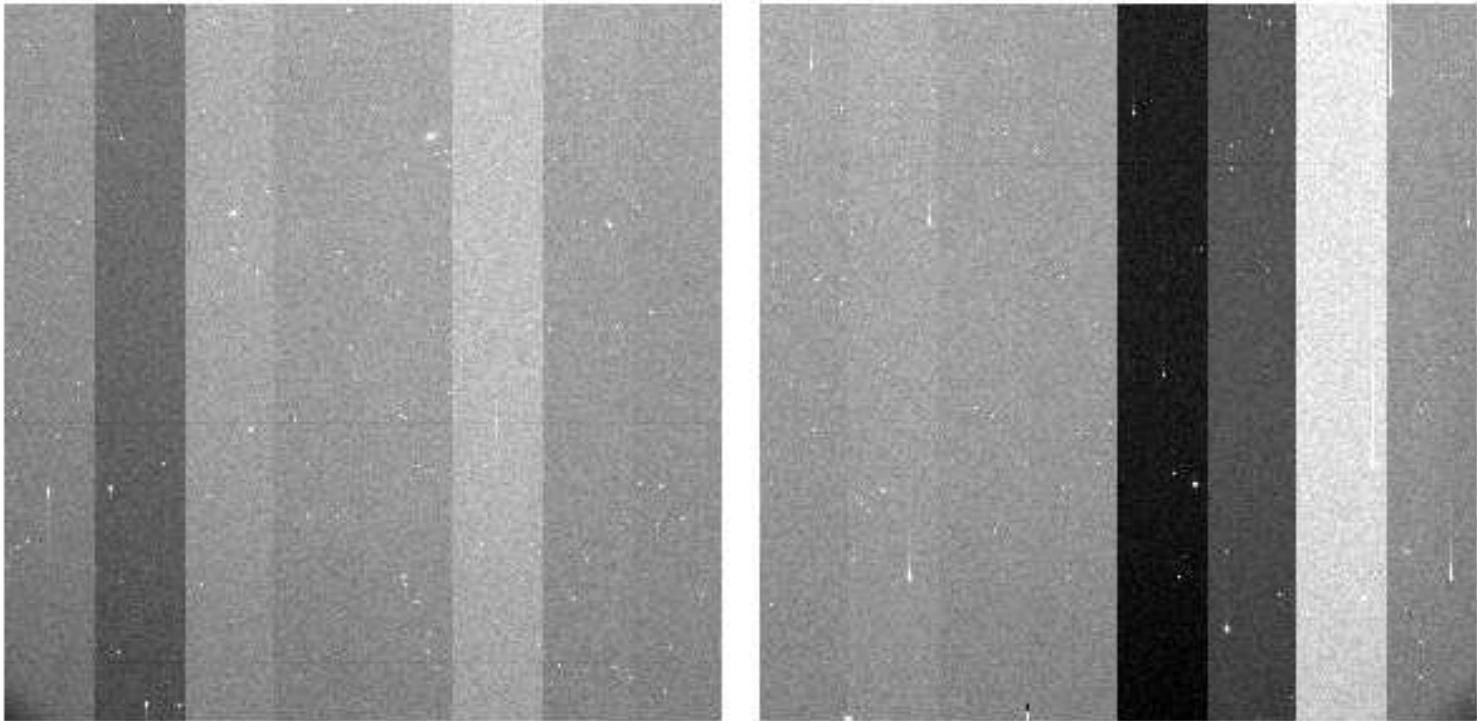
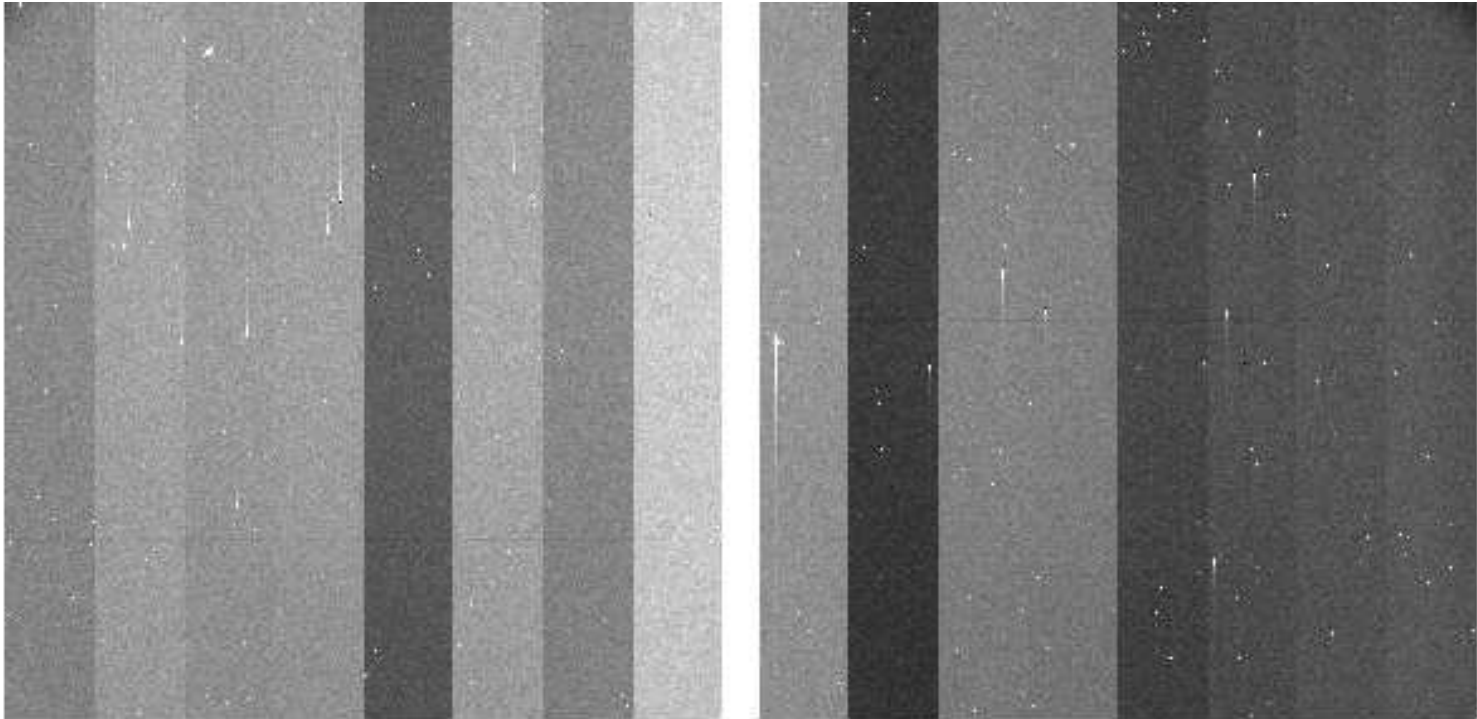
Airmass : 1.01

Sidereal Time : 00:16:33

Filter ID : I

Observation Date : 2019-11-11T01:40:14

CCD Temperature : -103.25





File Name : **xkmtc.20191111.031053.fits** # 58 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.010

DEC : -37:20:30.10

Exposure Time : 60

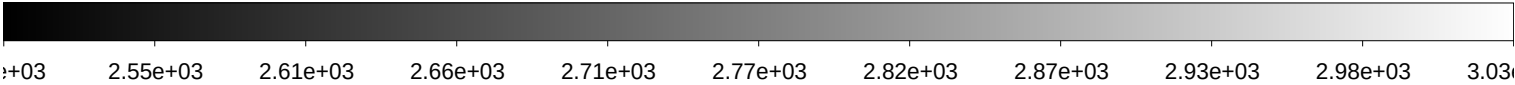
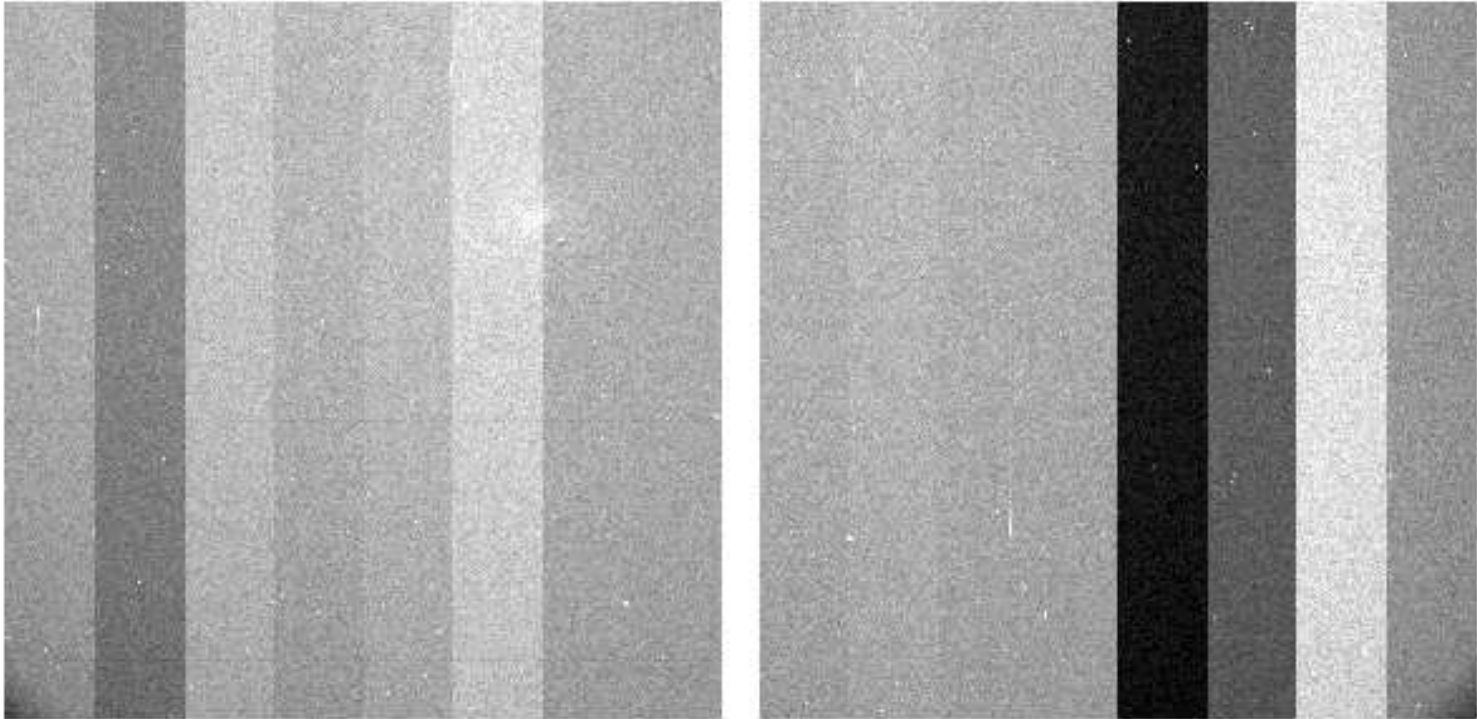
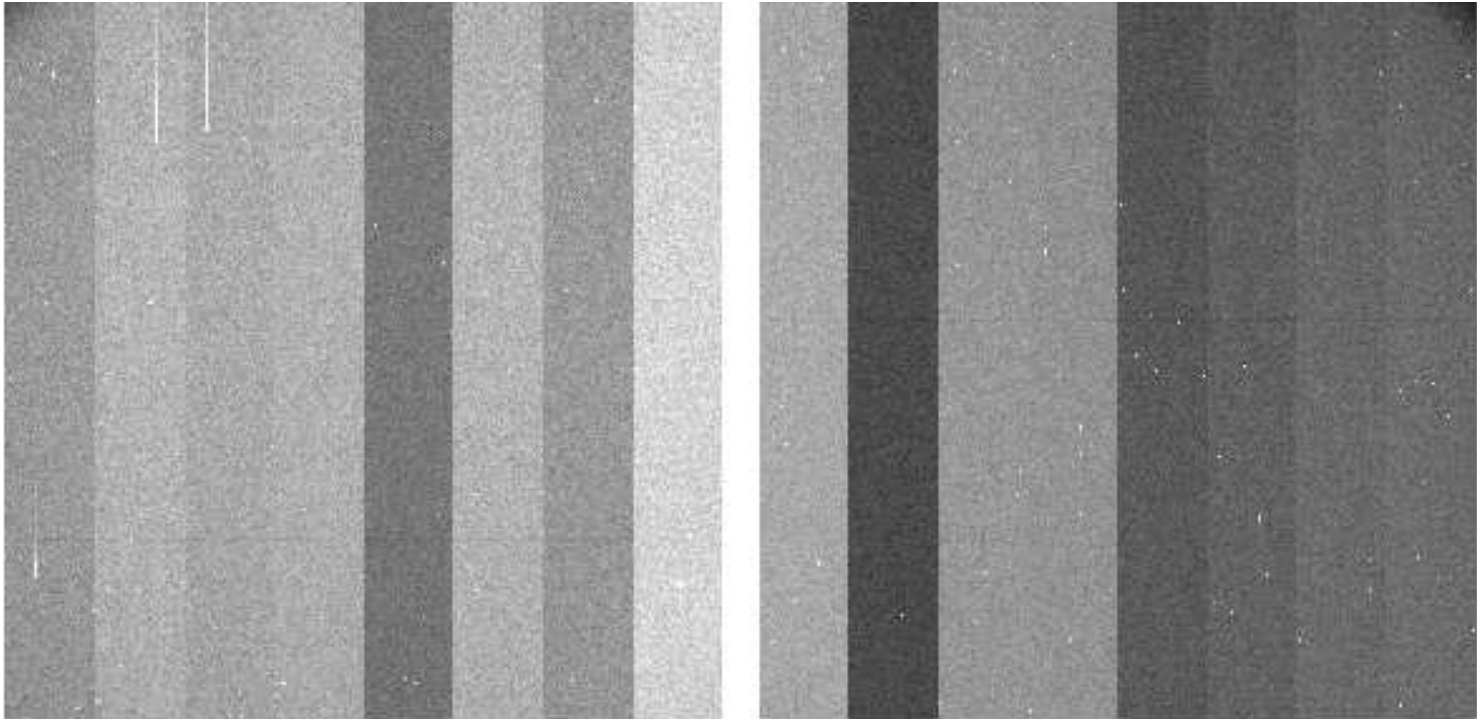
Airmass : 1.02

Sidereal Time : 00:18:31

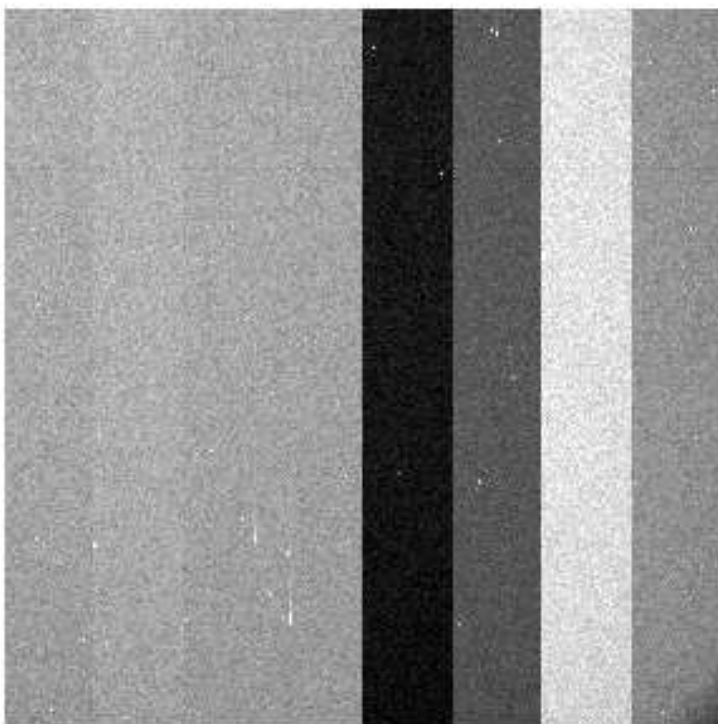
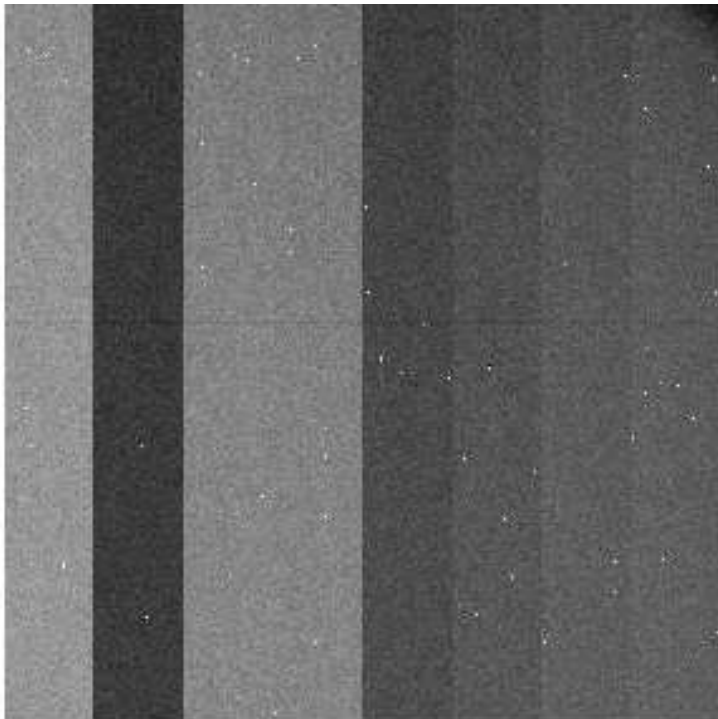
Filter ID : B

Observation Date : 2019-11-11T01:42:24

CCD Temperature : -103.27



# 59 / 252 #



|      |          |          |         |          |          |          |          |         |          |          |
|------|----------|----------|---------|----------|----------|----------|----------|---------|----------|----------|
| e+03 | 2.68e+03 | 2.74e+03 | 2.8e+03 | 2.86e+03 | 2.92e+03 | 2.98e+03 | 3.04e+03 | 3.1e+03 | 3.16e+03 | 3.22e+03 |
|------|----------|----------|---------|----------|----------|----------|----------|---------|----------|----------|



File Name : **xkmtc.20191111.031055.fits** # 60 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.020

DEC : -37:20:30.10

Exposure Time : 60

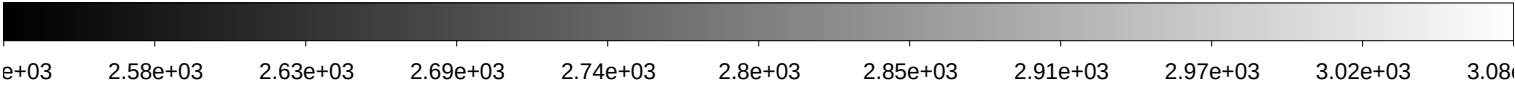
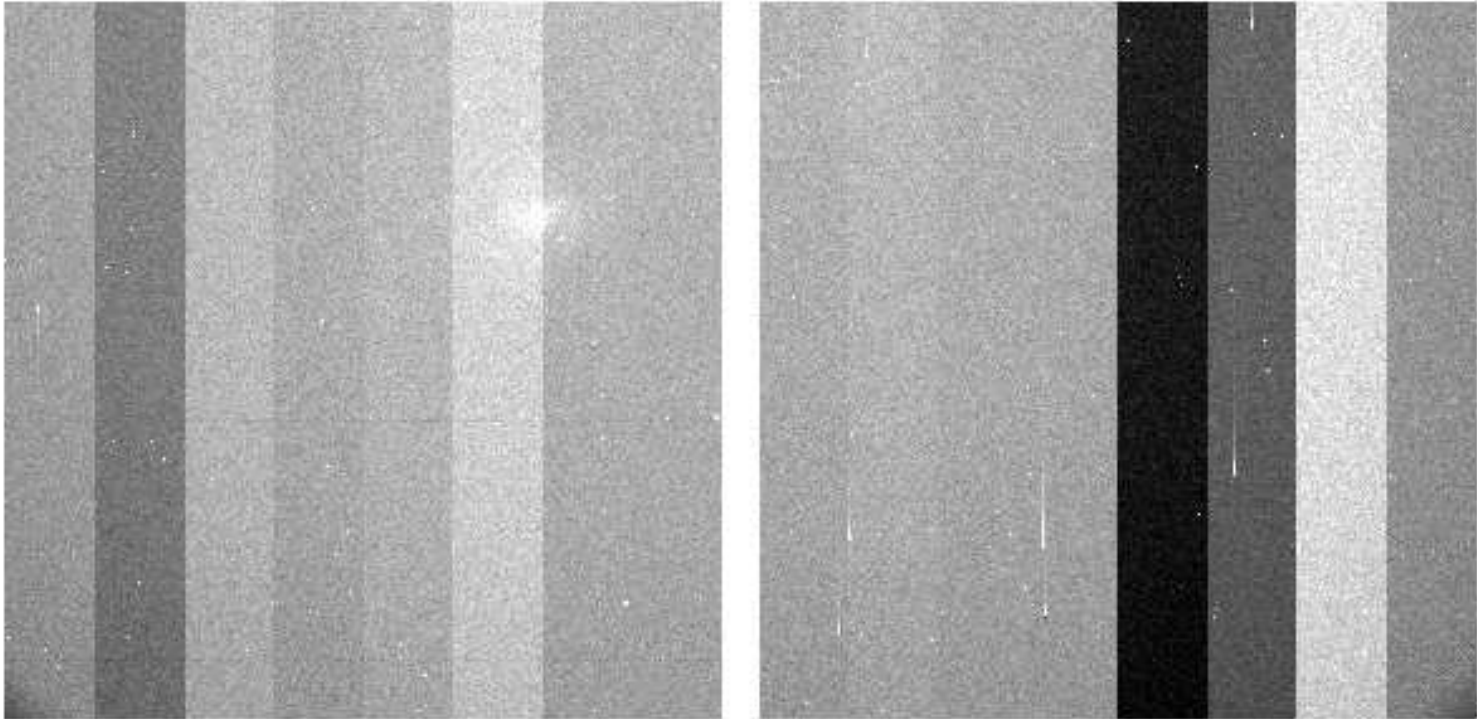
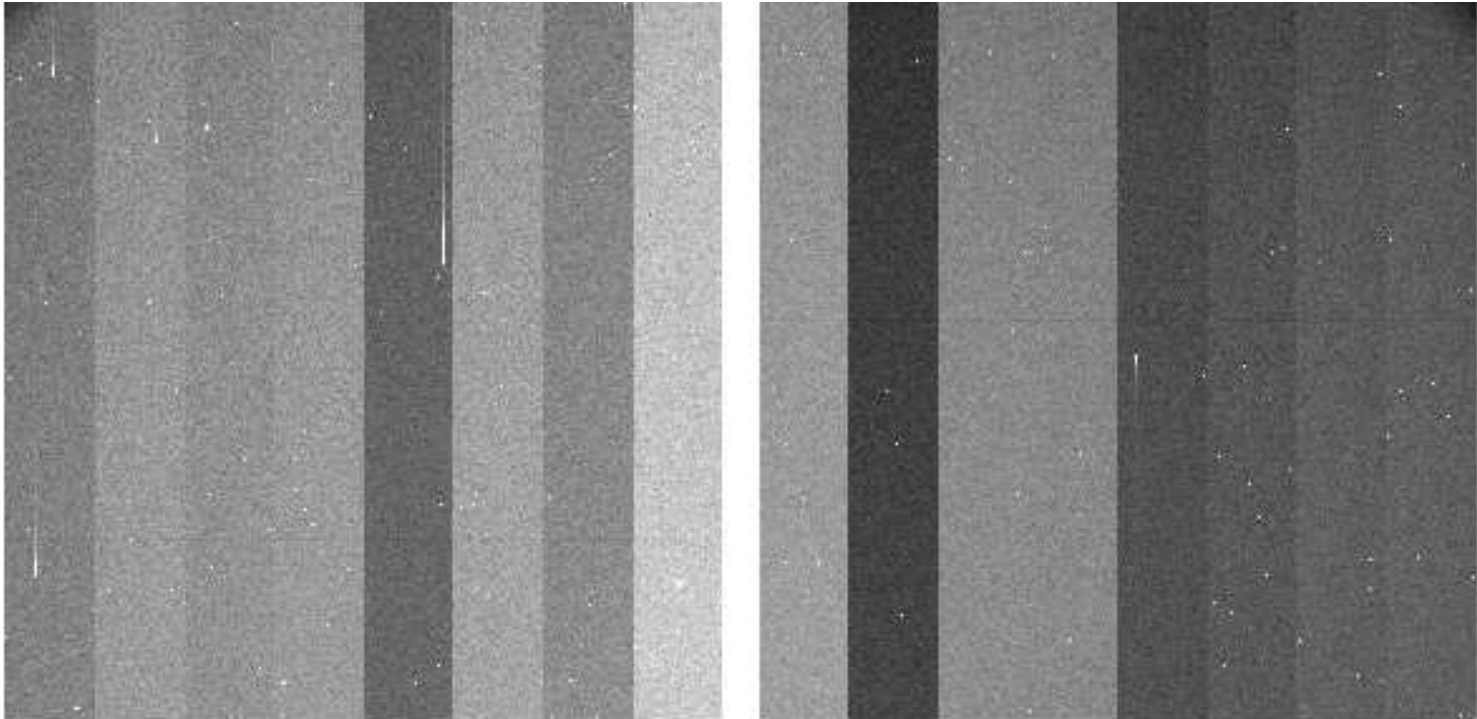
Airmass : 1.01

Sidereal Time : 00:22:38

Filter ID : V

Observation Date : 2019-11-11T01:46:18

CCD Temperature : -103.31



File Name : **xkmtc.20191111.031056.fits** # 61 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **focus**

RA : 00:12:45.970

DEC : +20:38:21.00

Exposure Time : 10

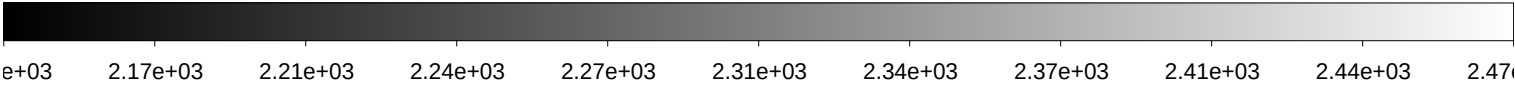
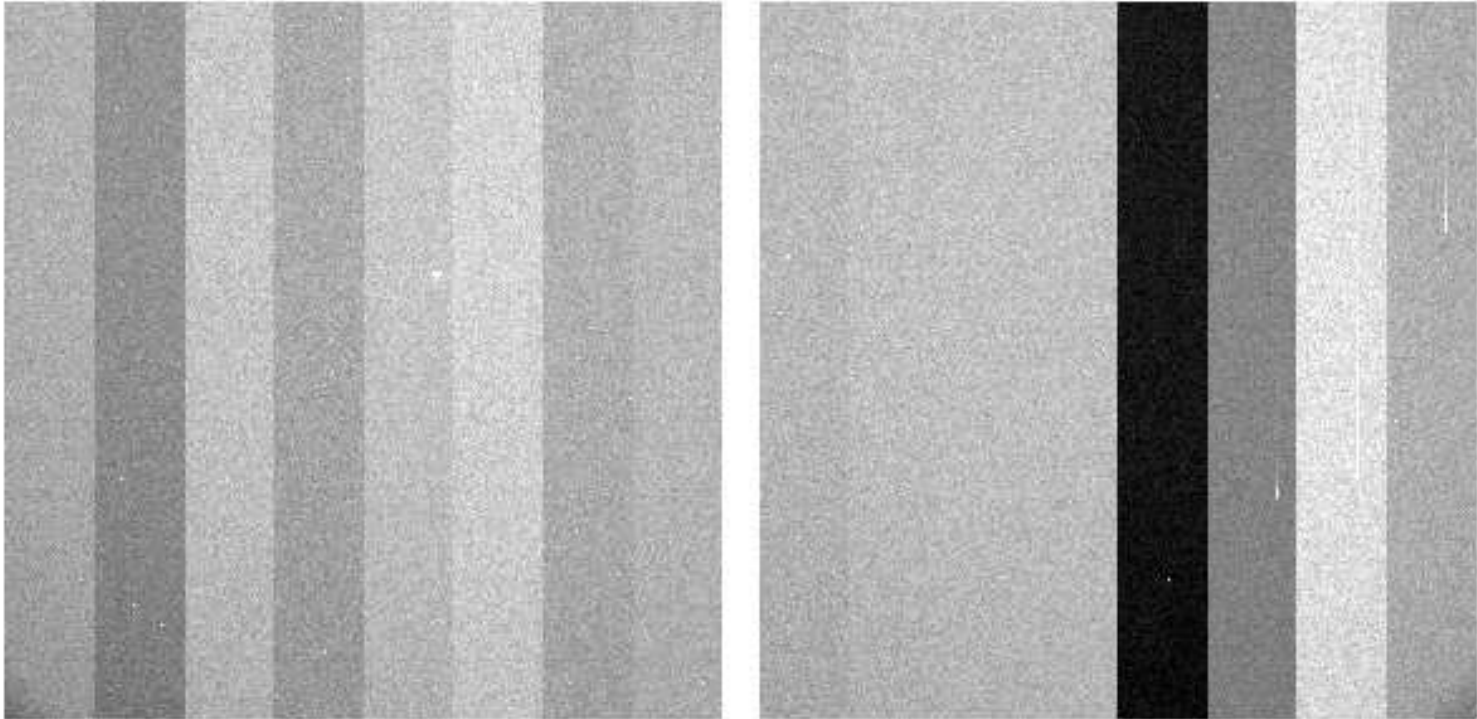
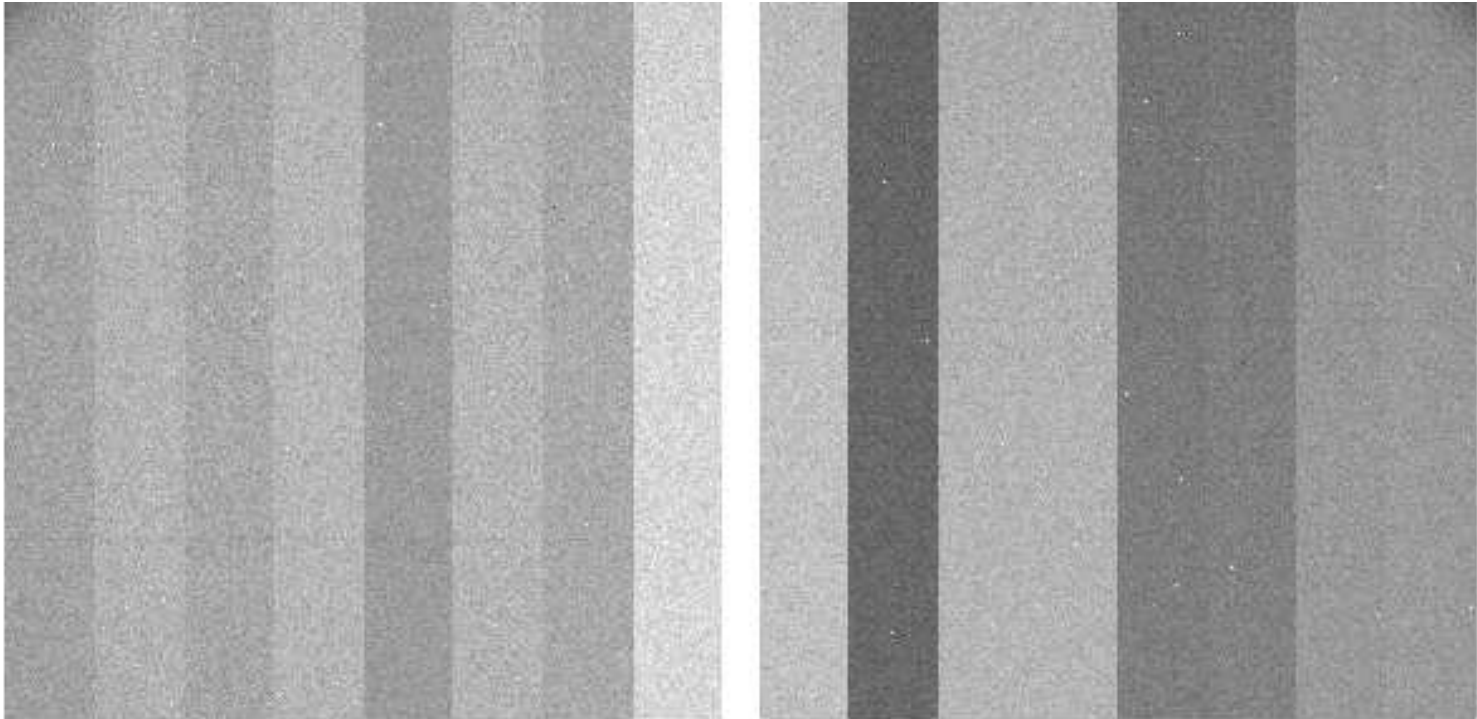
Airmass : 1.58

Sidereal Time : 00:26:47

Filter ID : B

Observation Date : 2019-11-11T01:50:27

CCD Temperature : -103.38





File Name : **xkmtc.20191111.031057.fits** # 62 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **UKSP19-1**

RA : 00:12:46.020

DEC : +20:38:21.10

Exposure Time : 60

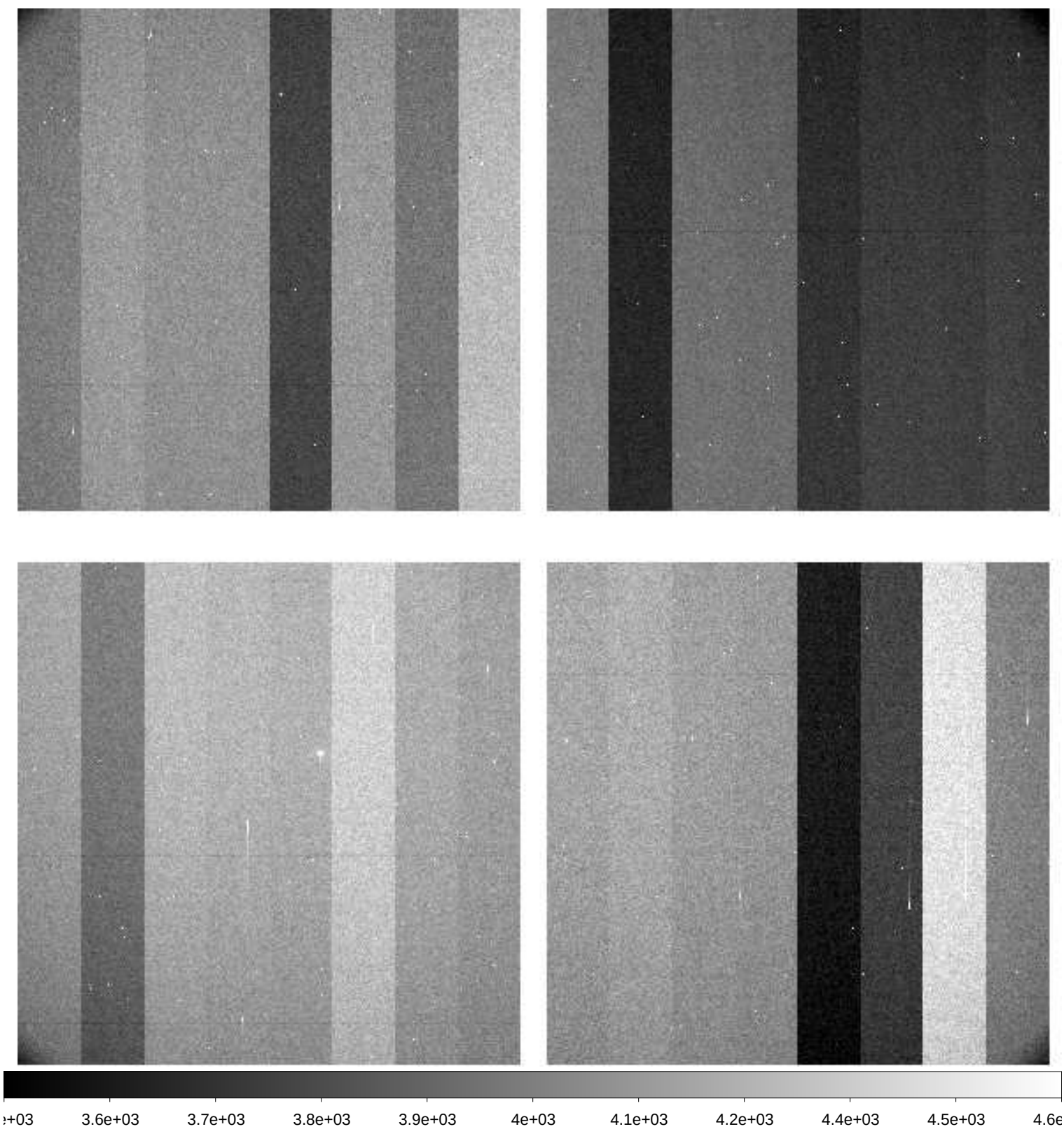
Airmass : 1.58

Sidereal Time : 00:28:34

Filter ID : B

Observation Date : 2019-11-11T01:52:13

CCD Temperature : -103.41



File Name : **xkmtc.20191111.031058.fits** # 63 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **UKSP19-1**

RA : 00:12:46.010

DEC : +20:38:21.10

Exposure Time : 60

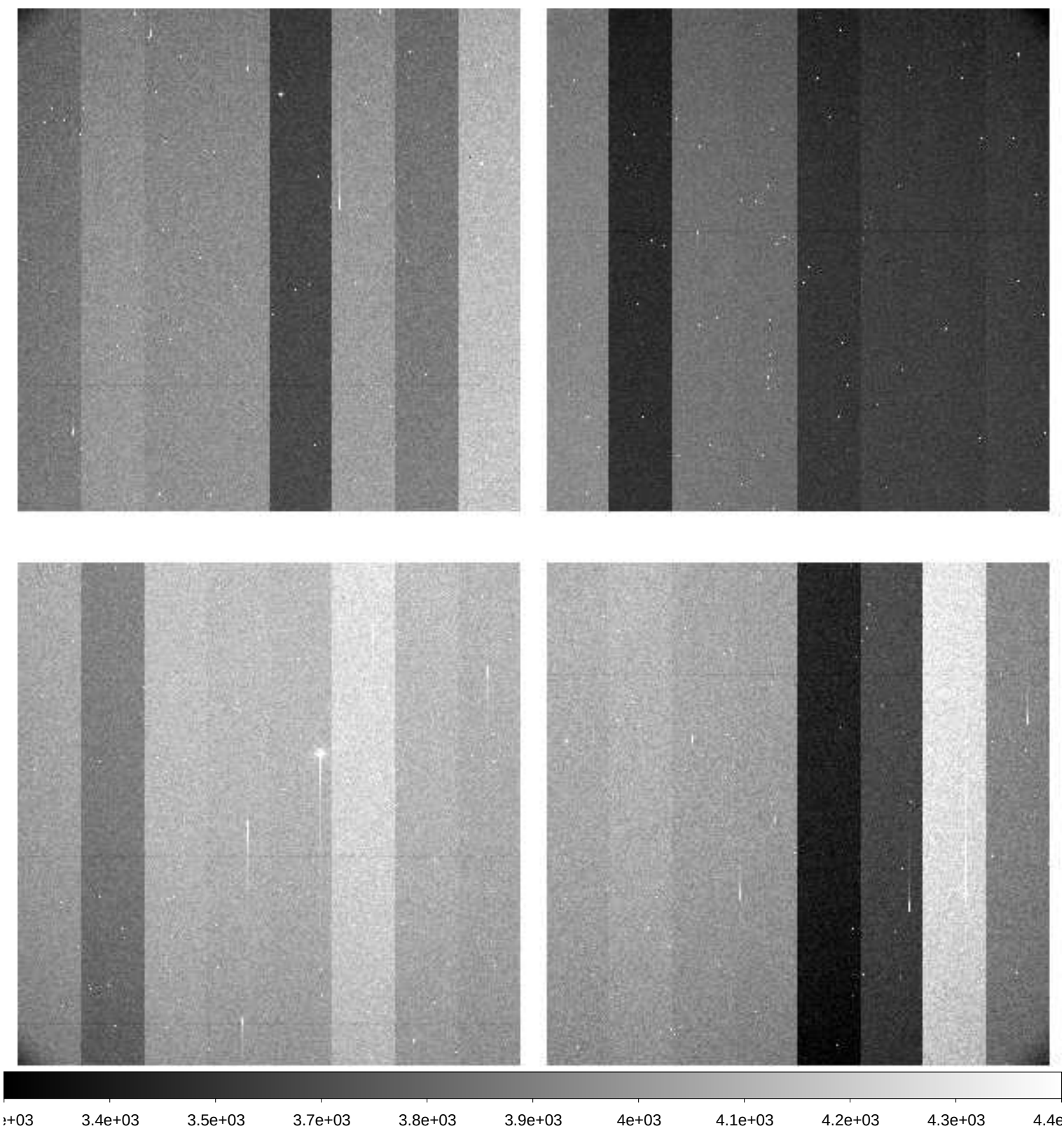
Airmass : 1.59

Sidereal Time : 00:30:36

Filter ID : V

Observation Date : 2019-11-11T01:54:28

CCD Temperature : -103.44





File Name : **xkmtc.20191111.031059.fits** # 64 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **UKSP19-1**

RA : 00:12:46.010

DEC : +20:38:21.10

Exposure Time : 60

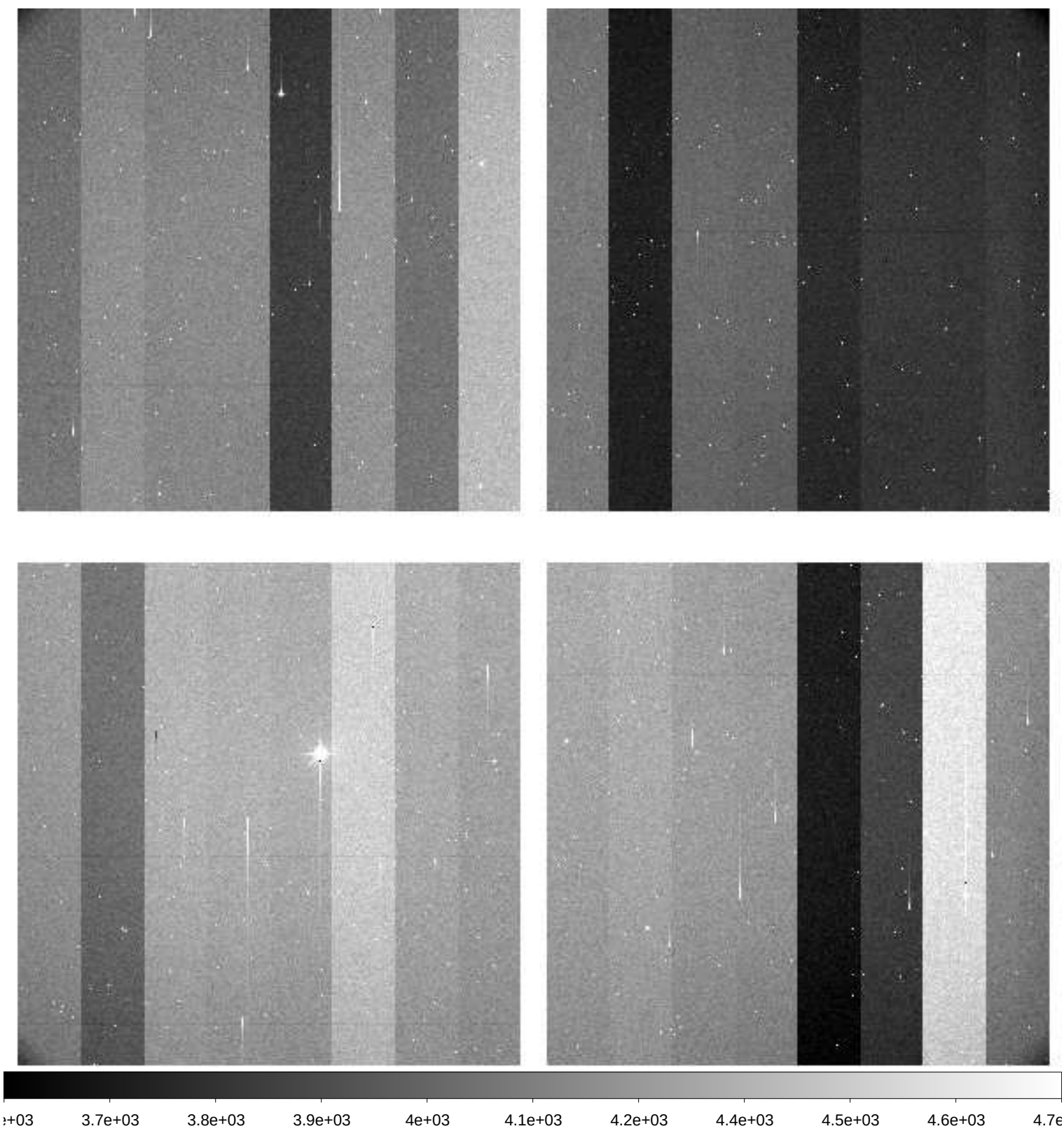
Airmass : 1.59

Sidereal Time : 00:32:49

Filter ID : I

Observation Date : 2019-11-11T01:56:39

CCD Temperature : -103.46



File Name : **xkmtc.20191111.031060.fits** # 65 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **UKSP19-1**

RA : 00:12:46.020

DEC : +20:38:21.00

Exposure Time : 60

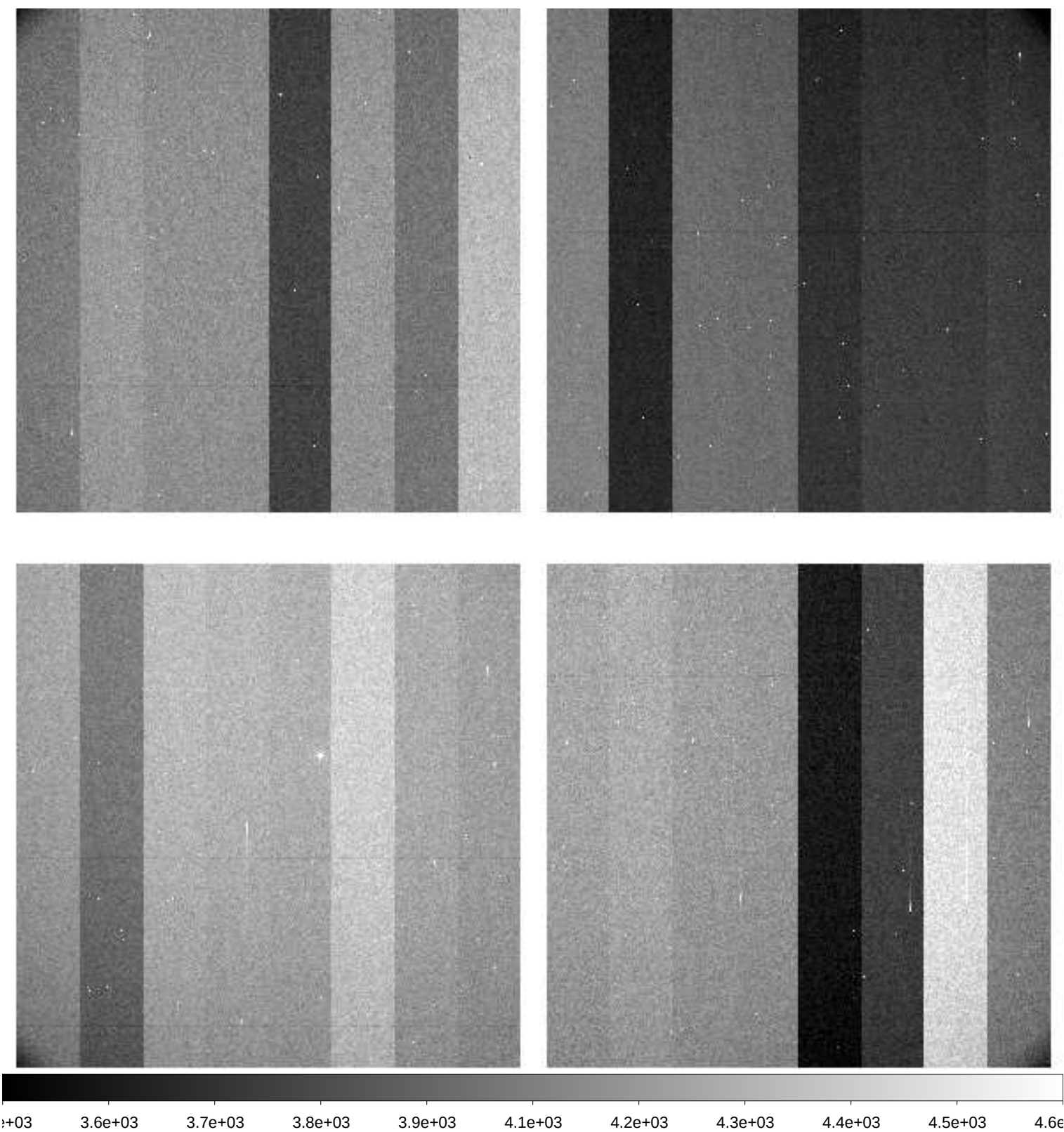
Airmass : 1.59

Sidereal Time : 00:35:09

Filter ID : B

Observation Date : 2019-11-11T01:58:47

CCD Temperature : -103.51





File Name : **xkmtc.20191111.031061.fits** # 66 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **UKSP19-1**

RA : 00:12:46.000

DEC : +20:38:21.10

Exposure Time : 60

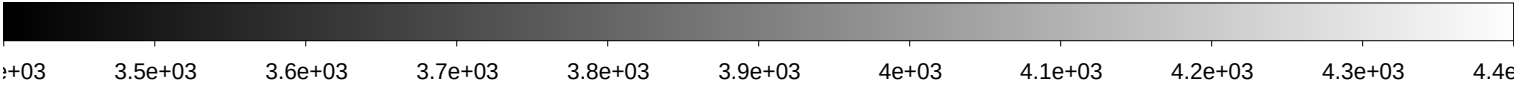
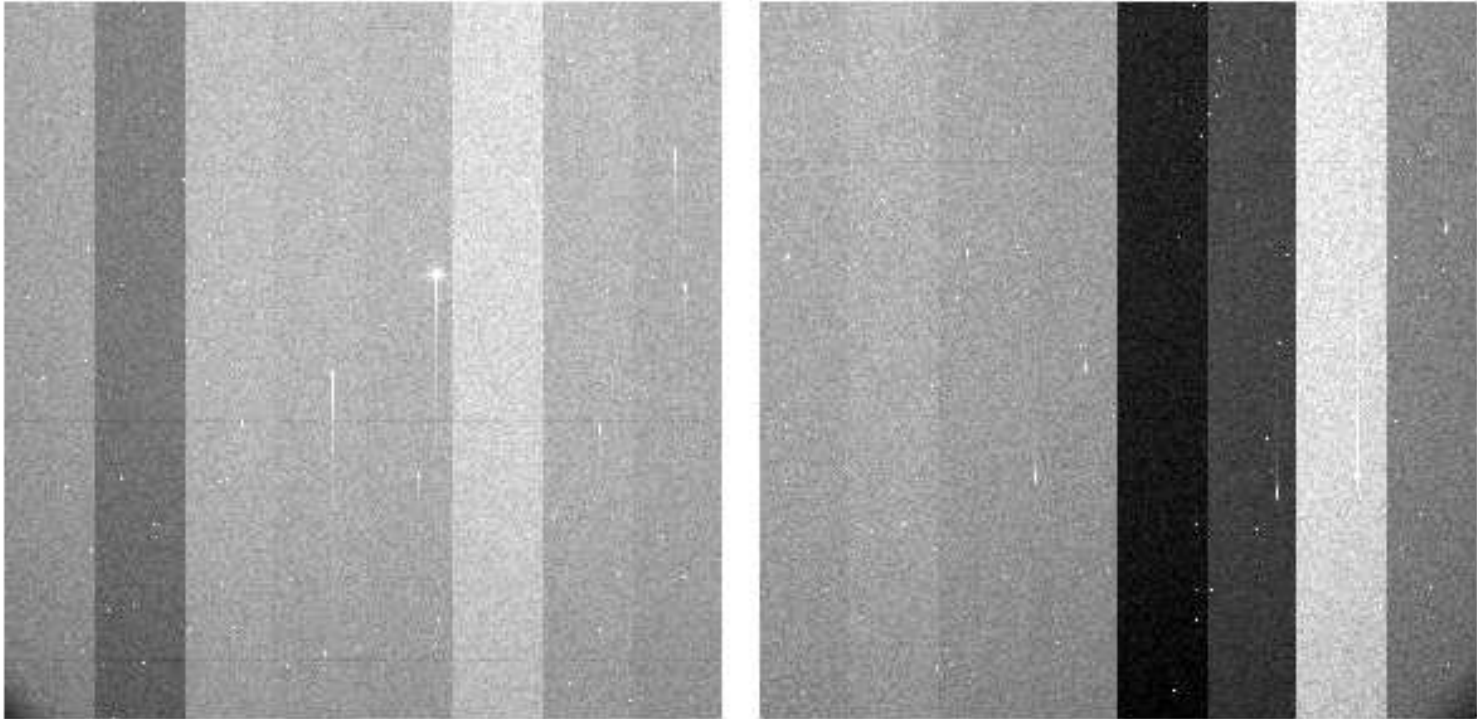
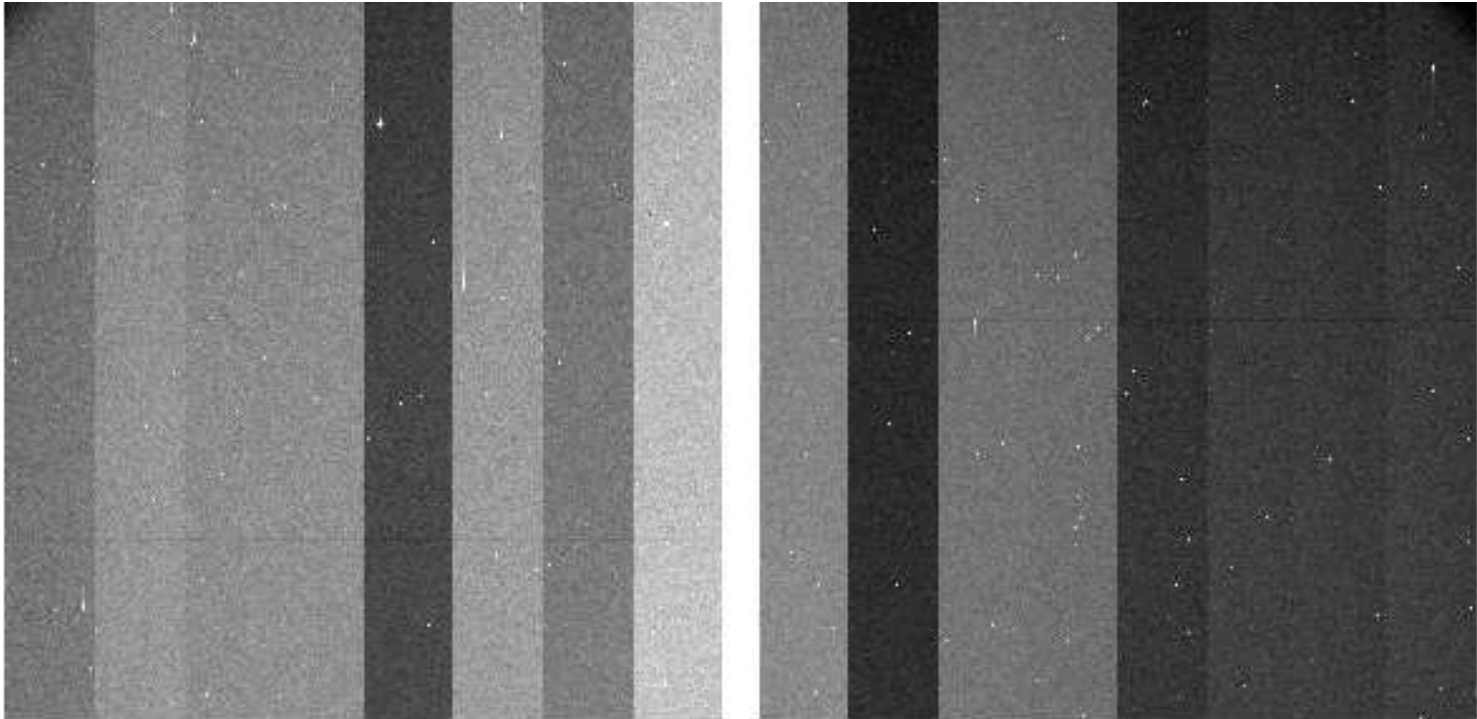
Airmass : 1.59

Sidereal Time : 00:37:16

Filter ID : V

Observation Date : 2019-11-11T02:00:54

CCD Temperature : -103.17



File Name : **xkmtc.20191111.031062.fits** # 67 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **UKSP19-1**

RA : 00:12:46.040

DEC : +20:38:21.00

Exposure Time : 60

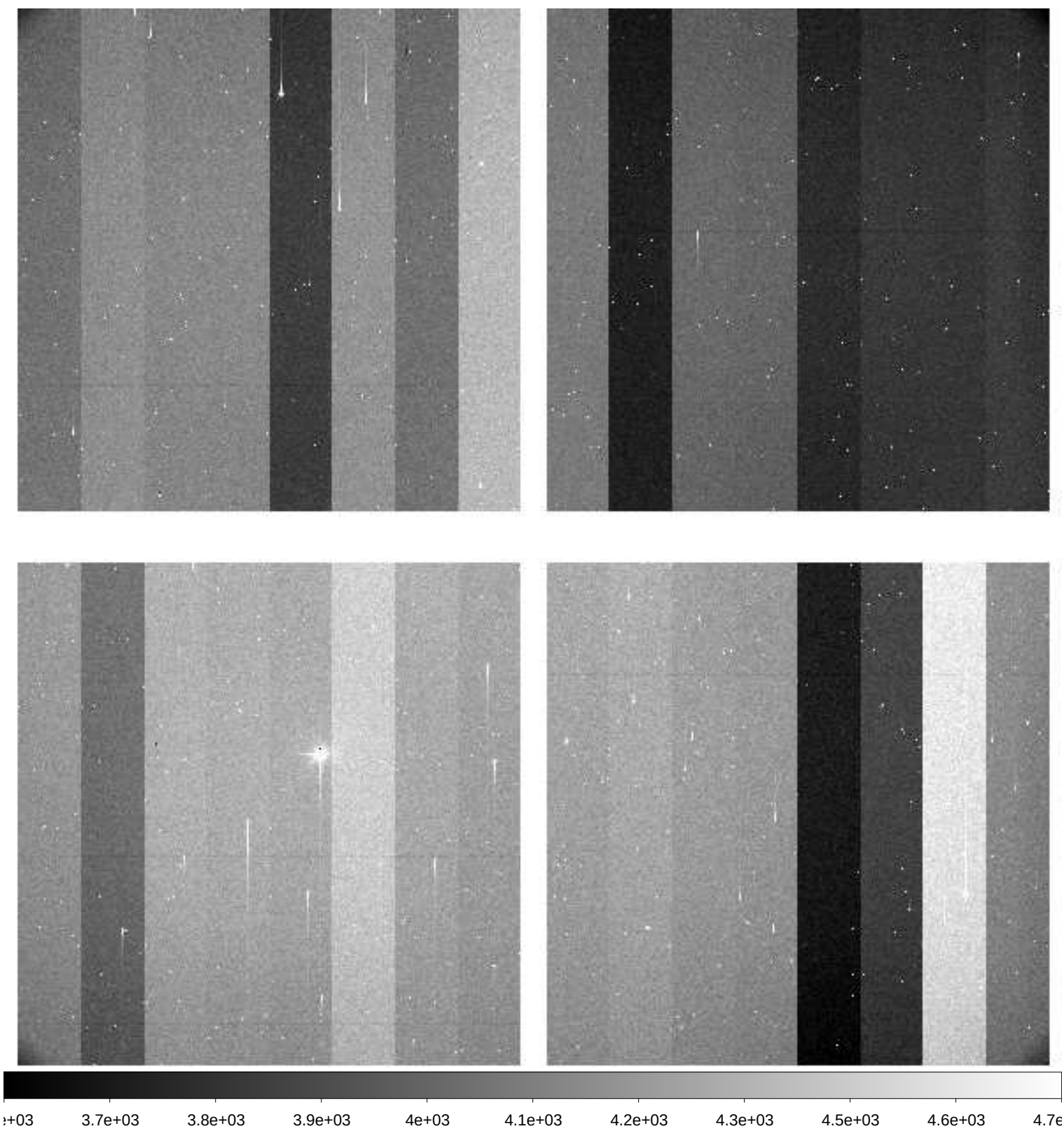
Airmass : 1.59

Sidereal Time : 00:40:15

Filter ID : I

Observation Date : 2019-11-11T02:03:52

CCD Temperature : -103.54





File Name : **xkmtc.20191111.031063.fits** # 68 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **UKSP19-1**

RA : 00:12:46.010

DEC : +20:38:21.10

Exposure Time : 60

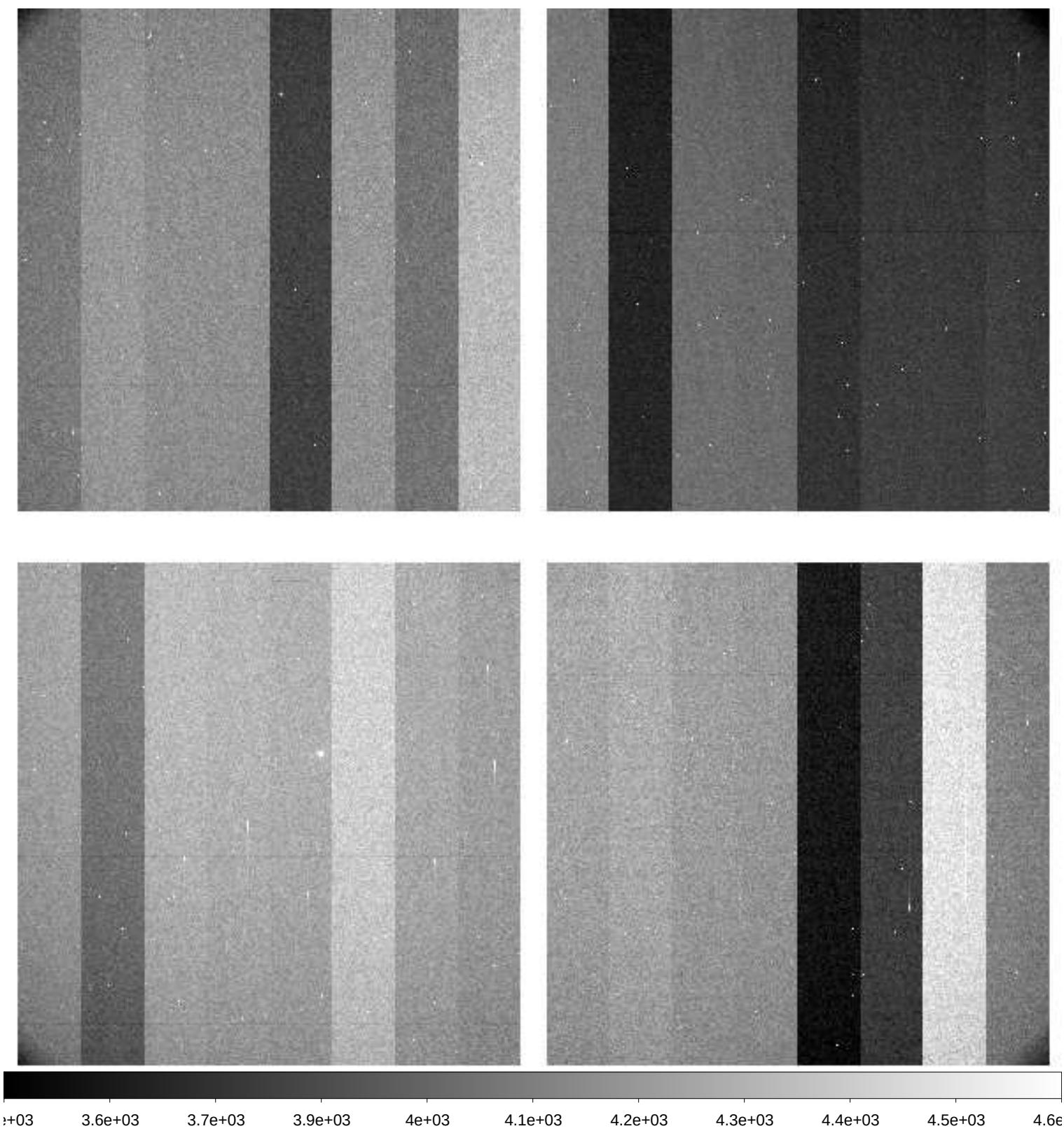
Airmass : 1.60

Sidereal Time : 00:42:27

Filter ID : B

Observation Date : 2019-11-11T02:06:04

CCD Temperature : -103.58



File Name : **xkmtc.20191111.031064.fits** # 69 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **UKSP19-1**

RA : 00:12:46.020

DEC : +20:38:21.10

Exposure Time : 60

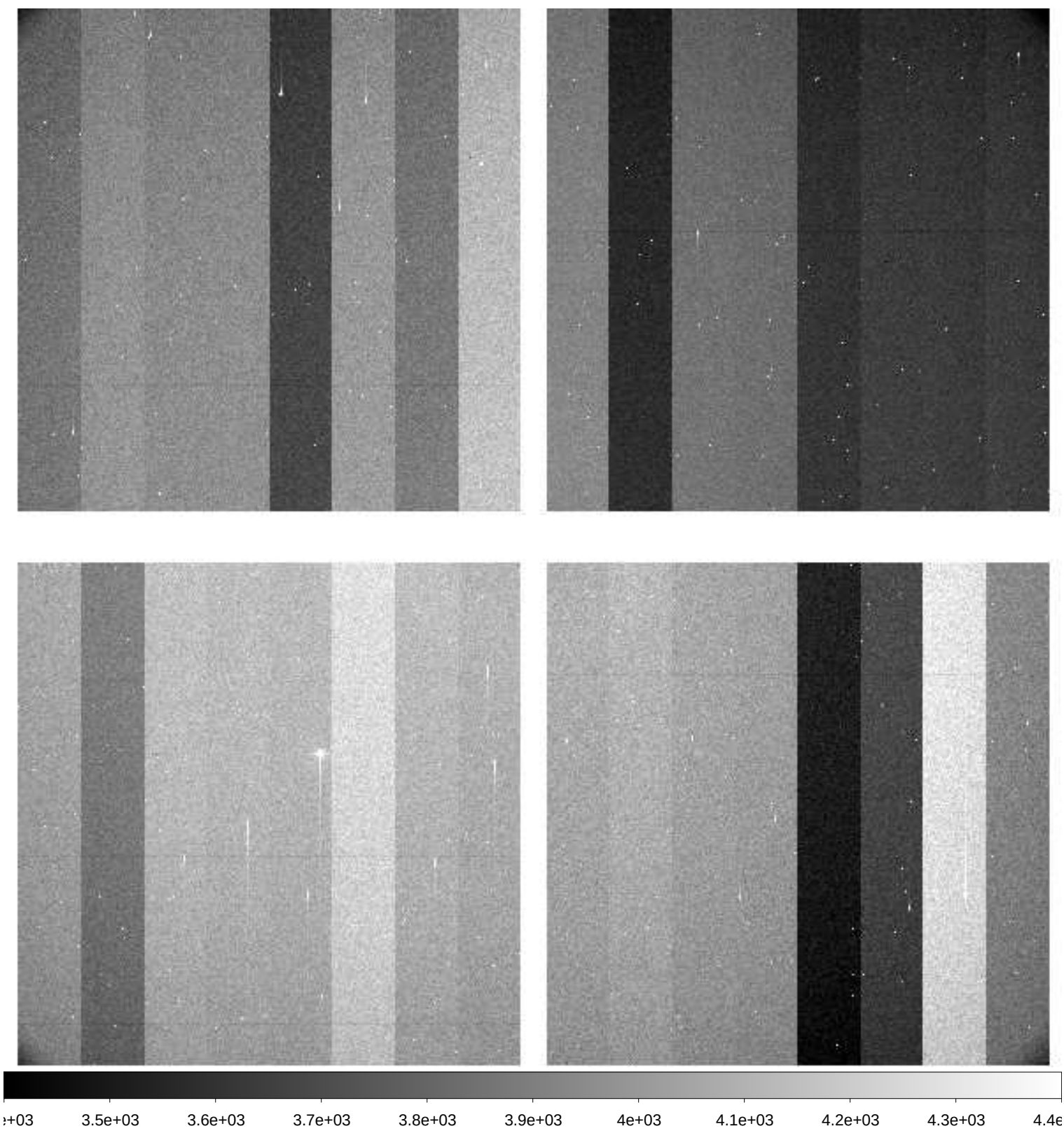
Airmass : 1.60

Sidereal Time : 00:44:25

Filter ID : V

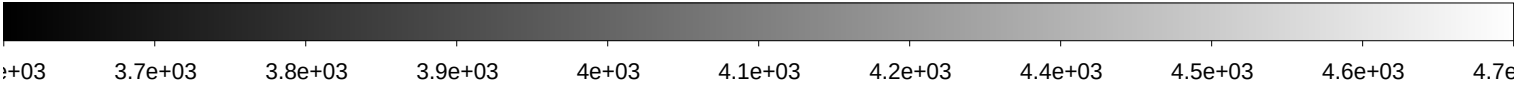
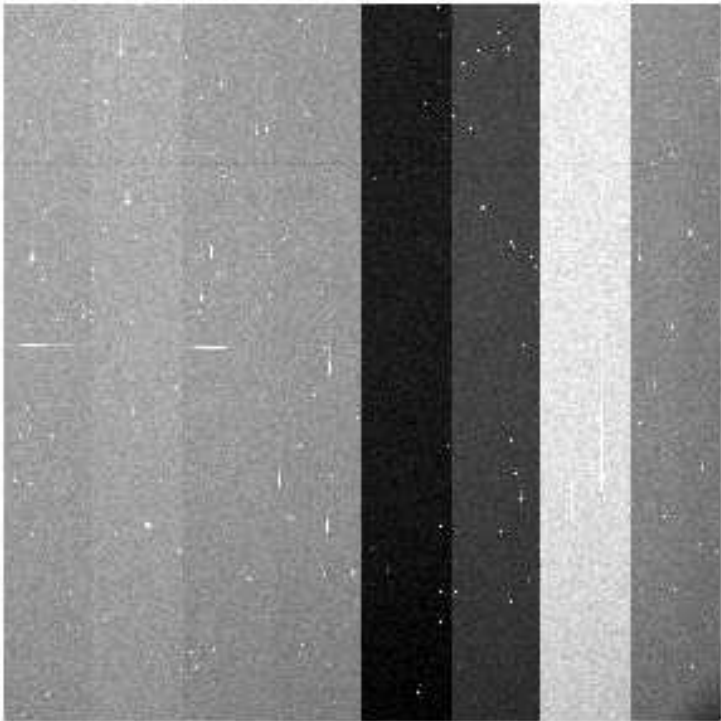
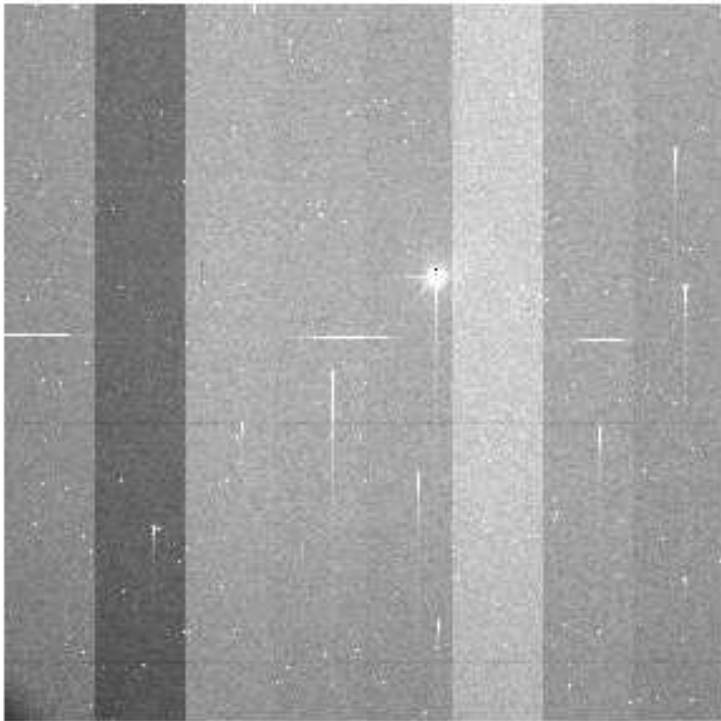
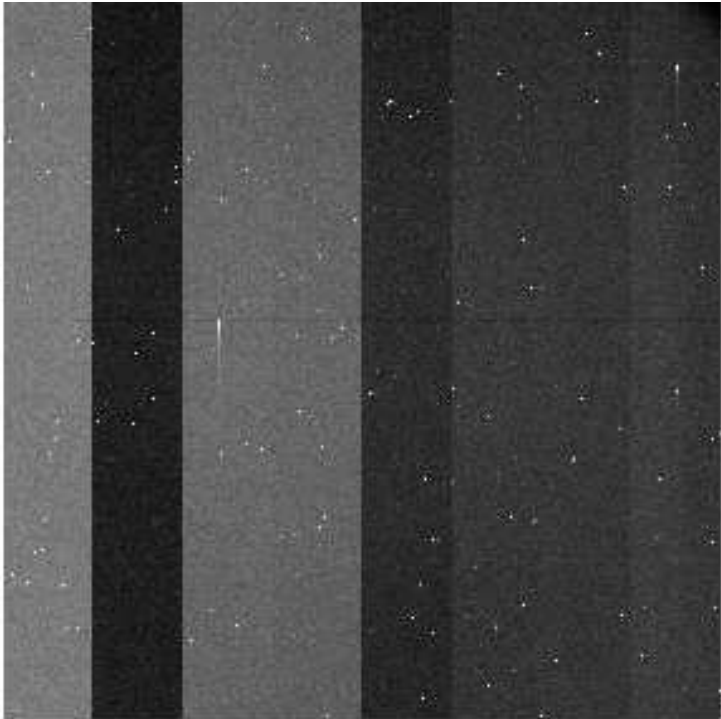
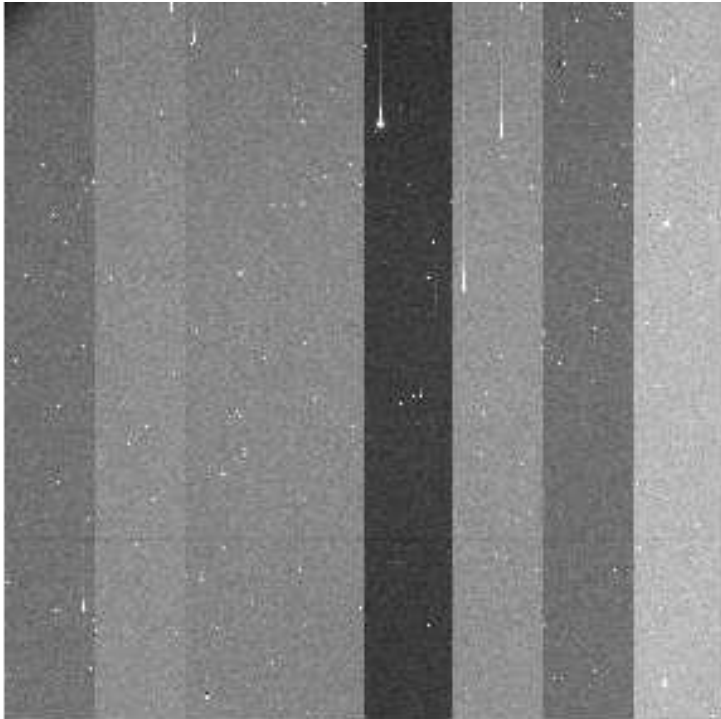
Observation Date : 2019-11-11T02:08:15

CCD Temperature : -103.6

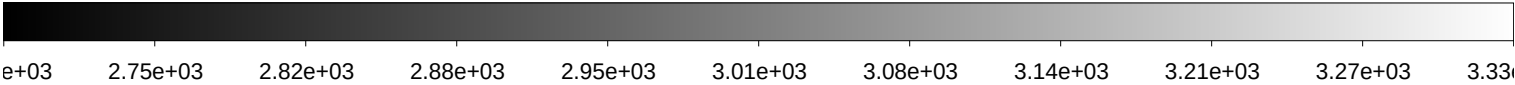
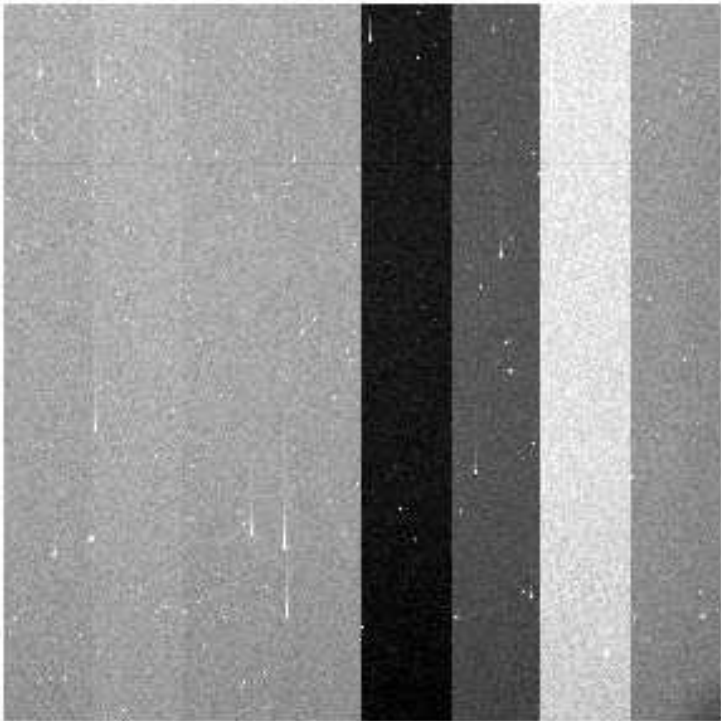
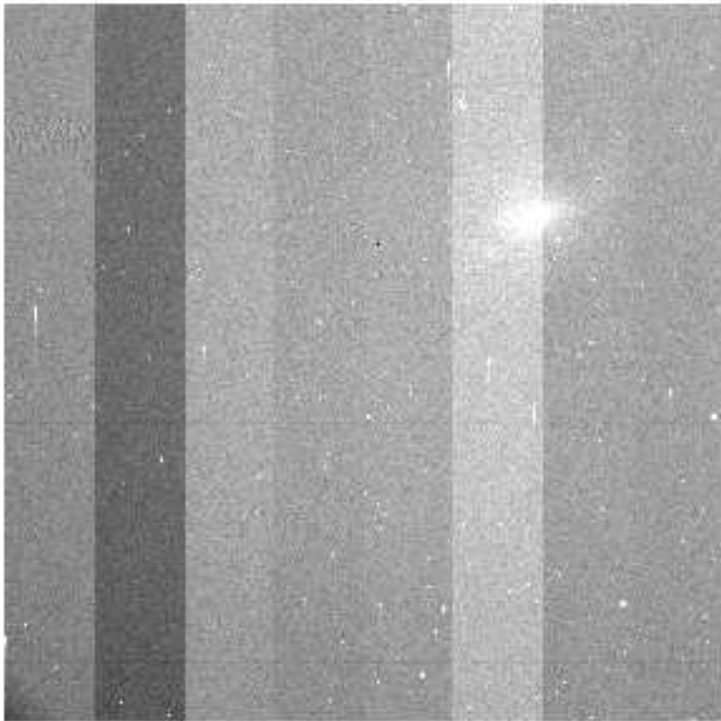
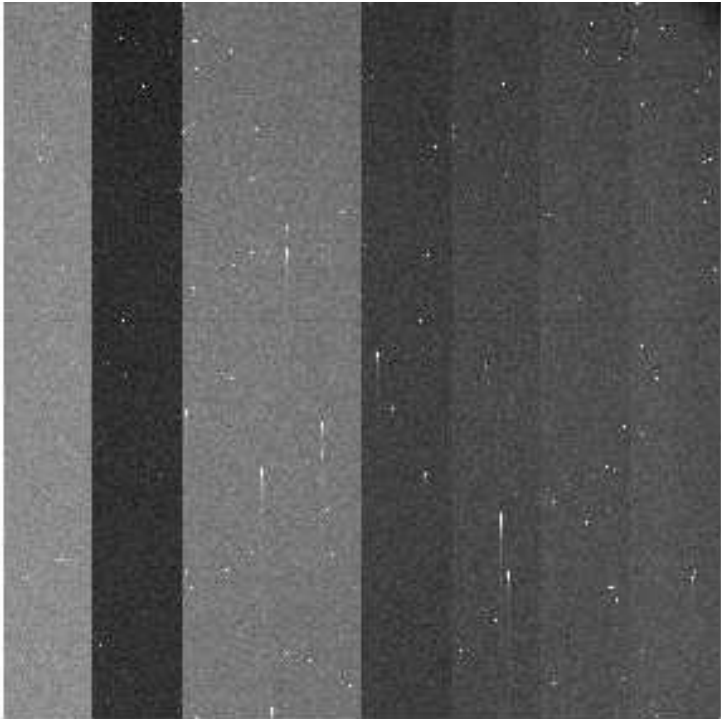
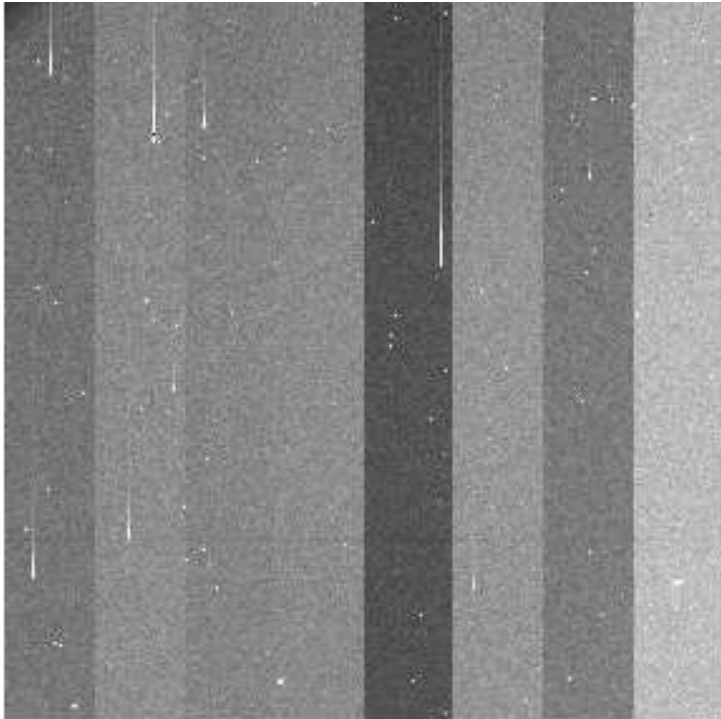




File Name : **xkmtc.20191111.031065.fits** # 70 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **UKSP19-1**  
RA : 00:12:46.010  
DEC : +20:38:21.10  
Exposure Time : 60  
Airmass : 1.60  
Sidereal Time : 00:46:40  
Filter ID : I  
Observation Date : 2019-11-11T02:10:16  
CCD Temperature : -103.64

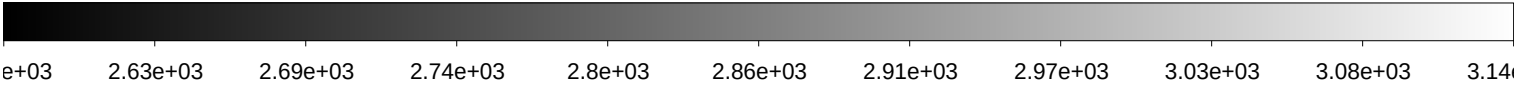
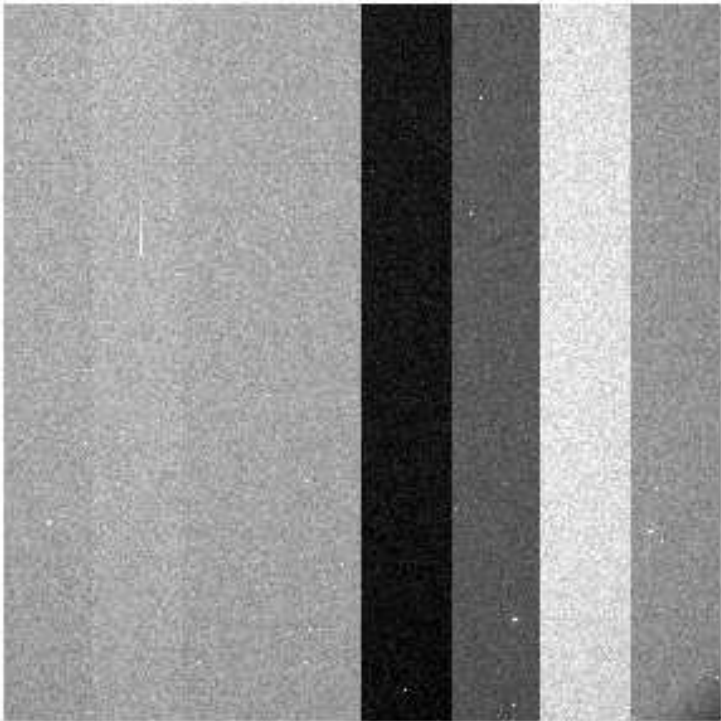
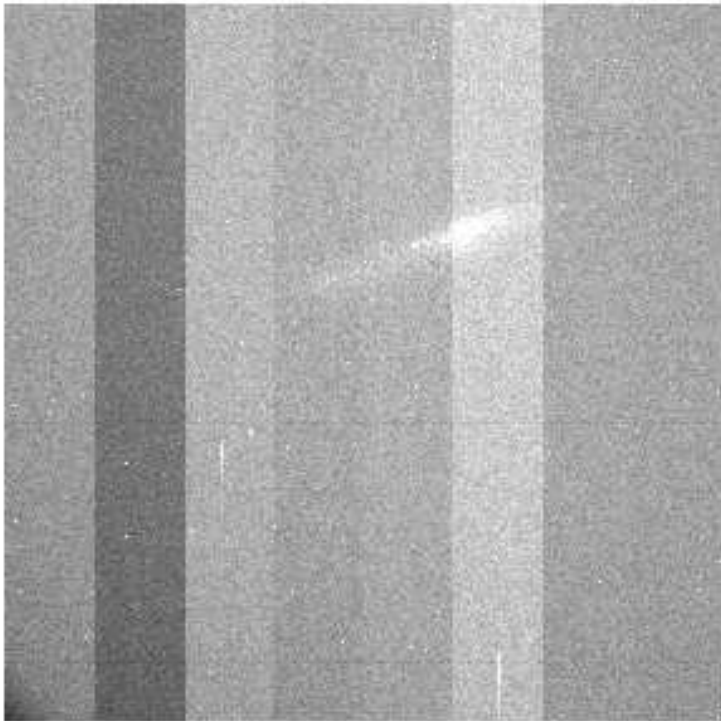
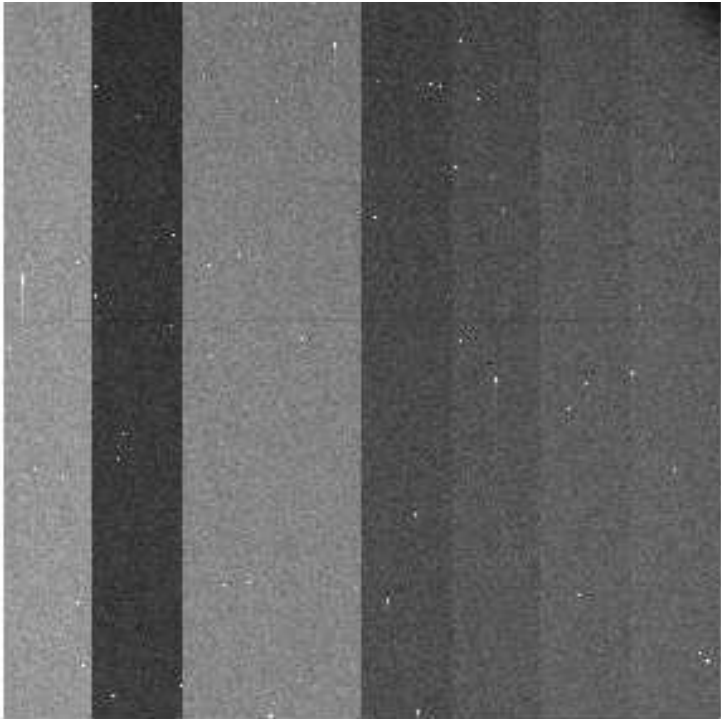
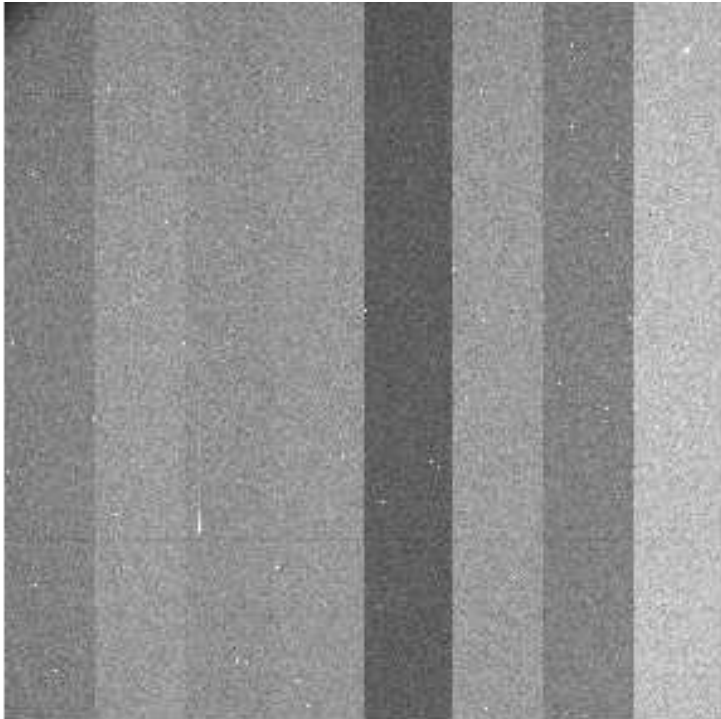


File Name : **xkmtc.20191111.031066.fits** # 71 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N300-1**  
RA : 00:53:24.000  
DEC : -37:20:30.00  
Exposure Time : 60  
Airmass : 1.01  
Sidereal Time : 00:51:20  
Filter ID : I  
Observation Date : 2019-11-11T02:14:55  
CCD Temperature : -103.69





File Name : **xkmtc.20191111.031067.fits** # 72 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N55-1**  
RA : 00:12:49.990  
DEC : -38:50:00.00  
Exposure Time : 60  
Airmass : 1.02  
Sidereal Time : 00:53:36  
Filter ID : B  
Observation Date : 2019-11-11T02:17:11  
CCD Temperature : -103.66



File Name : **xkmtc.20191111.031070.fits** # 73 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.020

DEC : -38:50:00.00

Exposure Time : 60

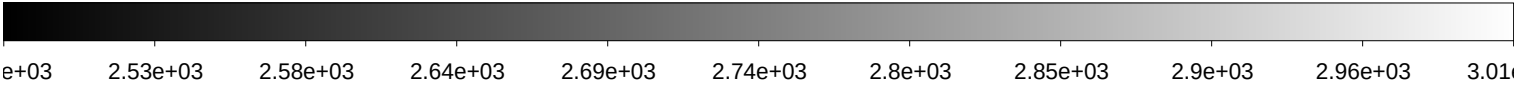
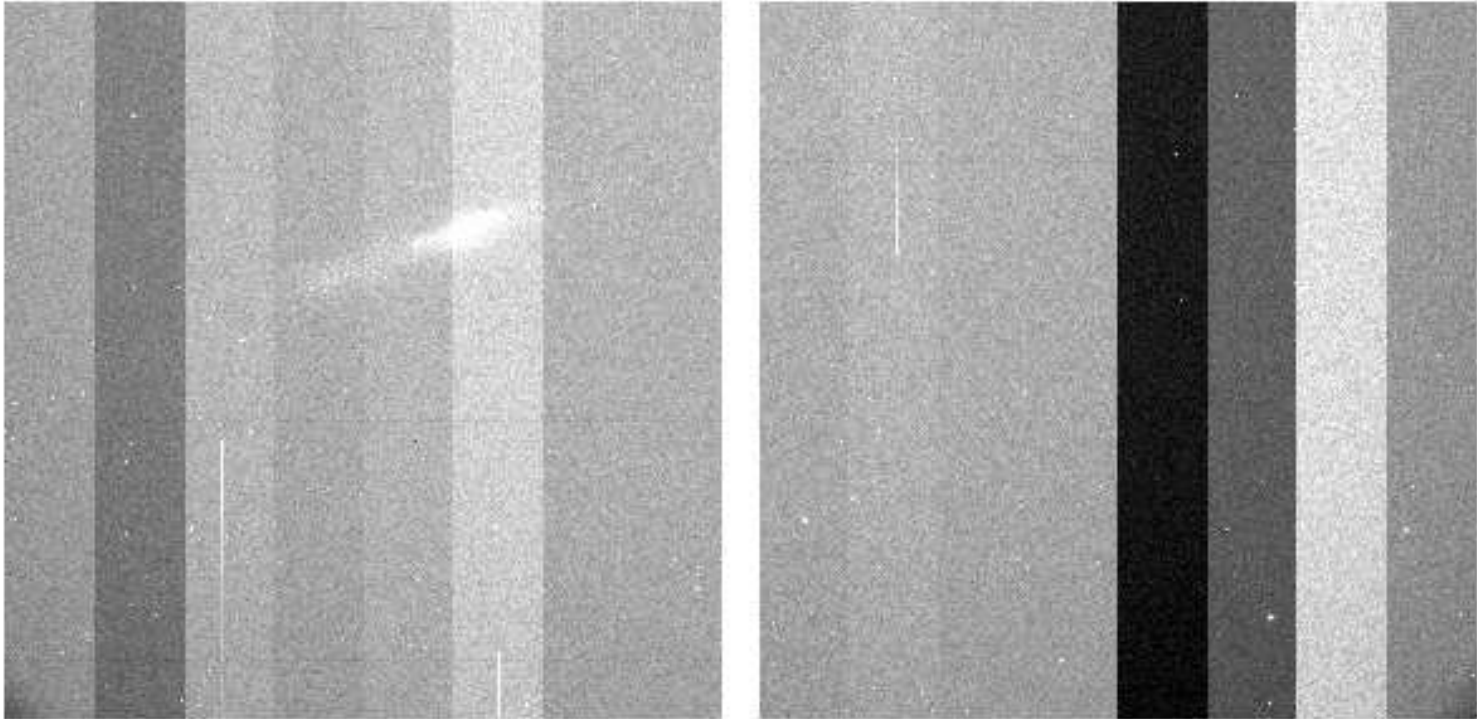
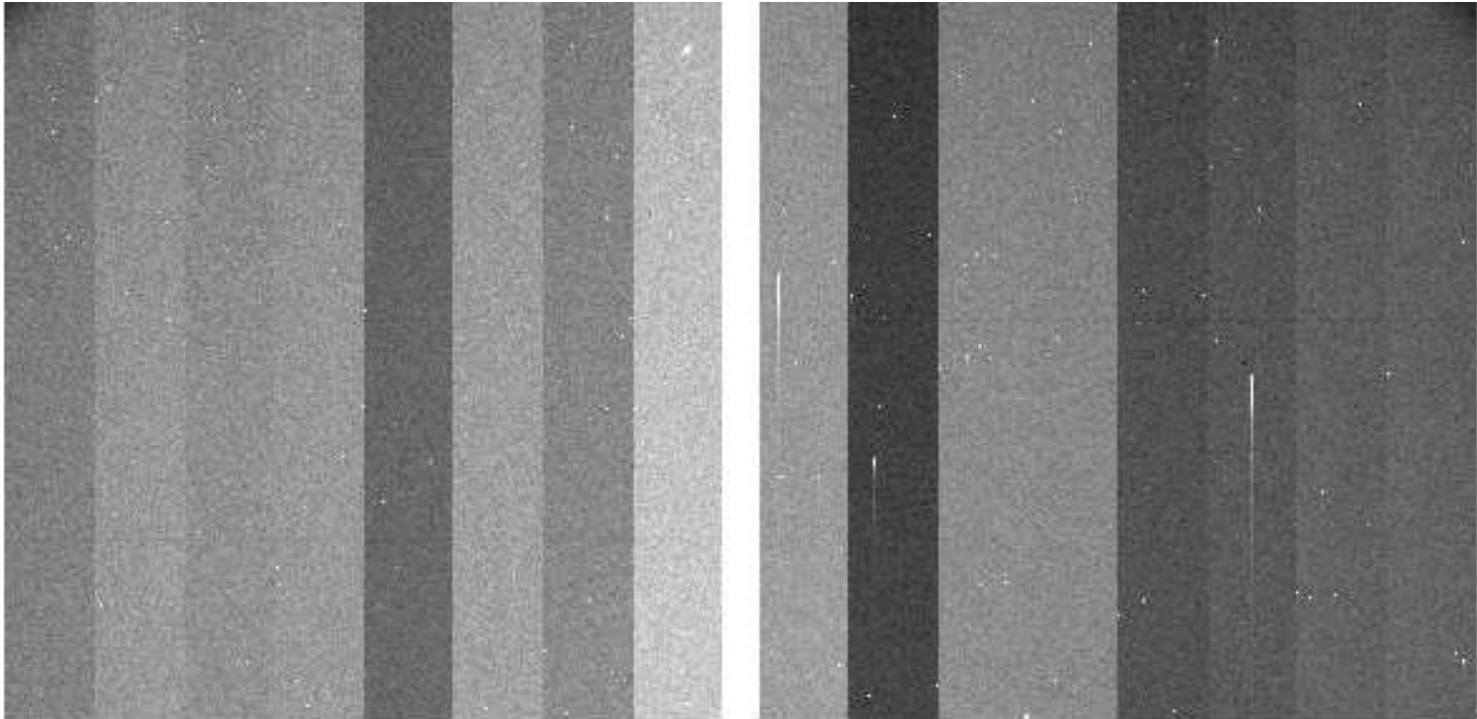
Airmass : 1.03

Sidereal Time : 00:59:48

Filter ID : V

Observation Date : 2019-11-11T02:23:22

CCD Temperature : -103.74





File Name : **xkmtc.20191111.031071.fits** # 74 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.010

DEC : -38:50:00.00

Exposure Time : 60

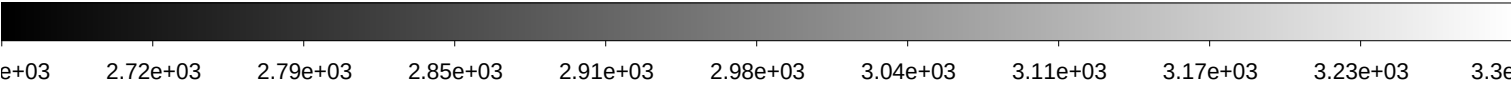
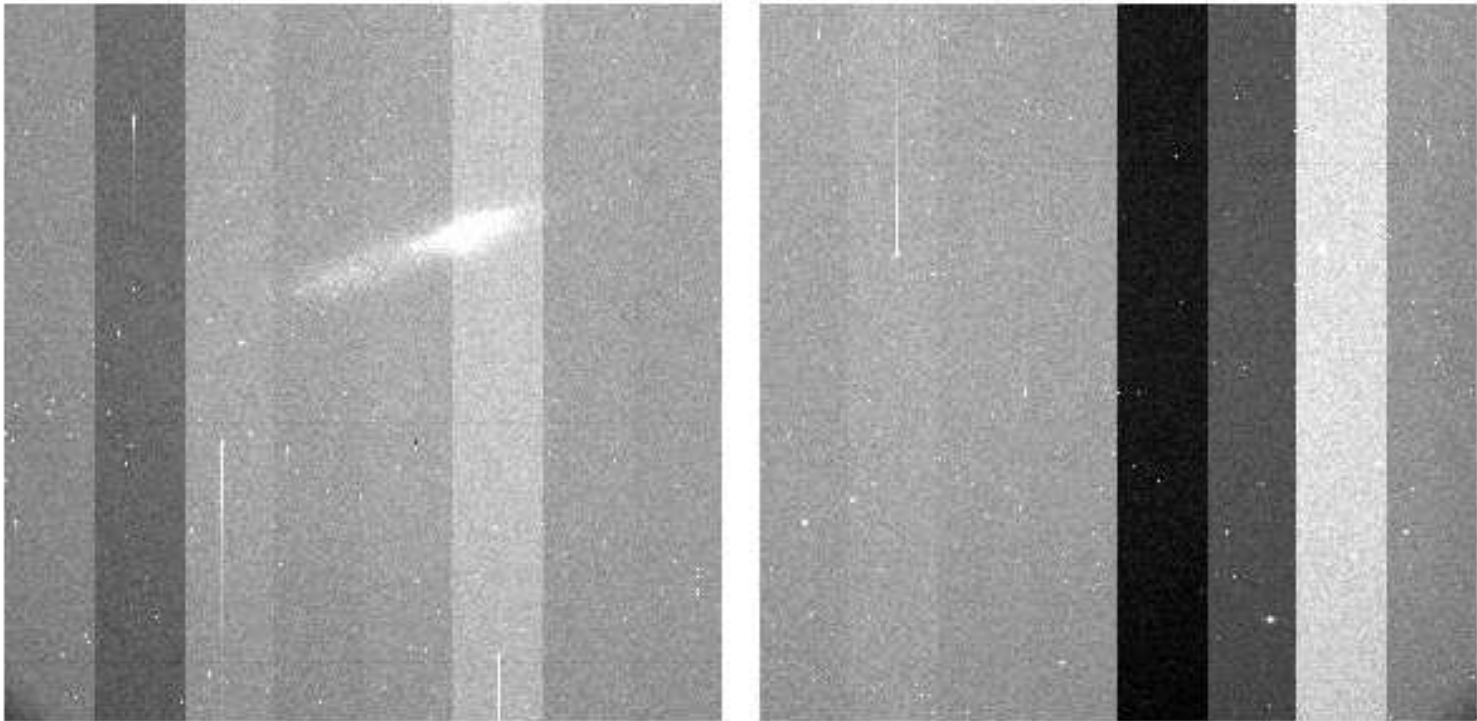
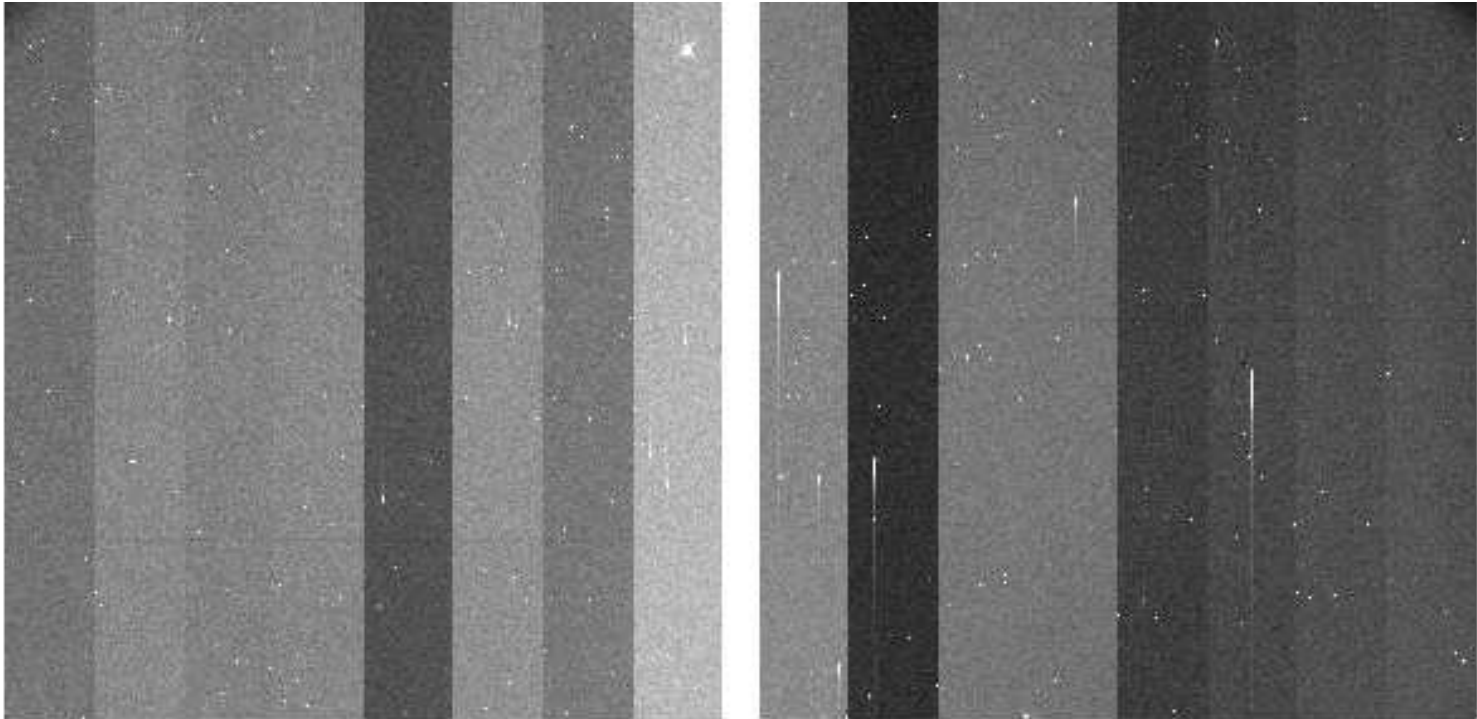
Airmass : 1.03

Sidereal Time : 01:01:56

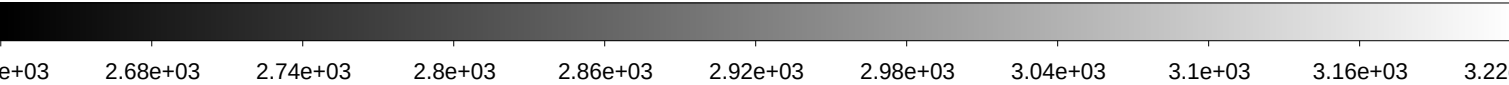
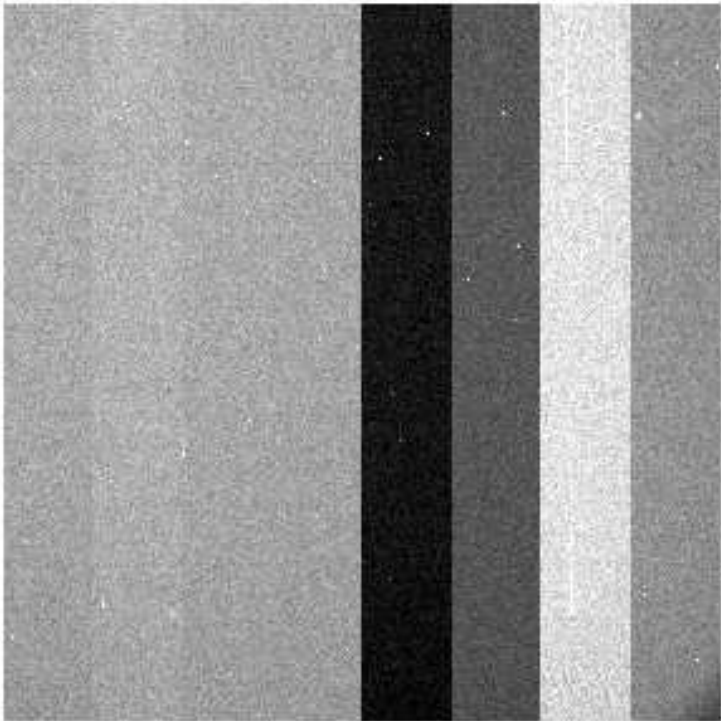
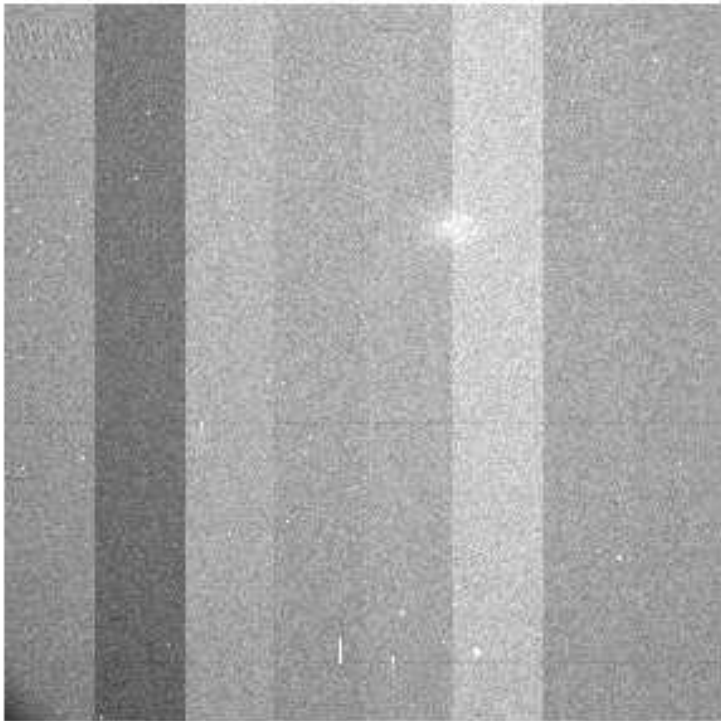
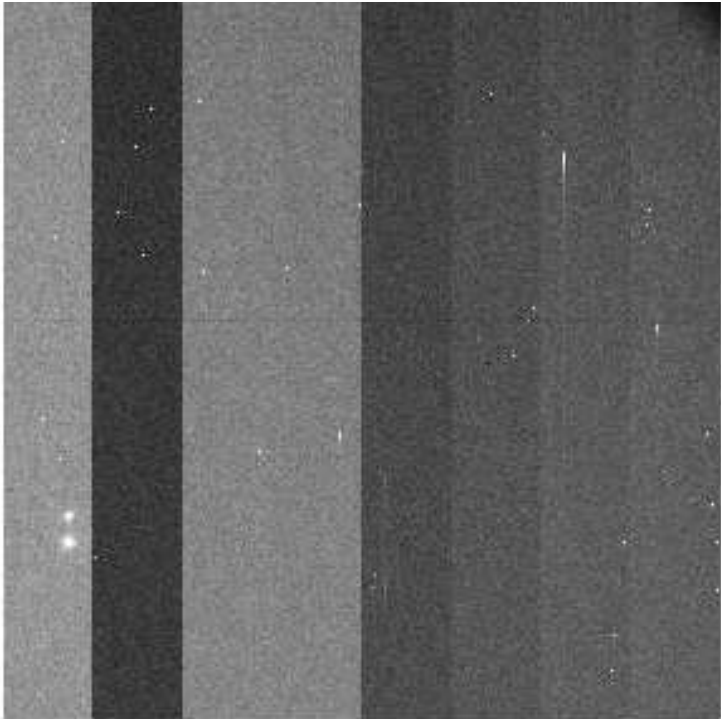
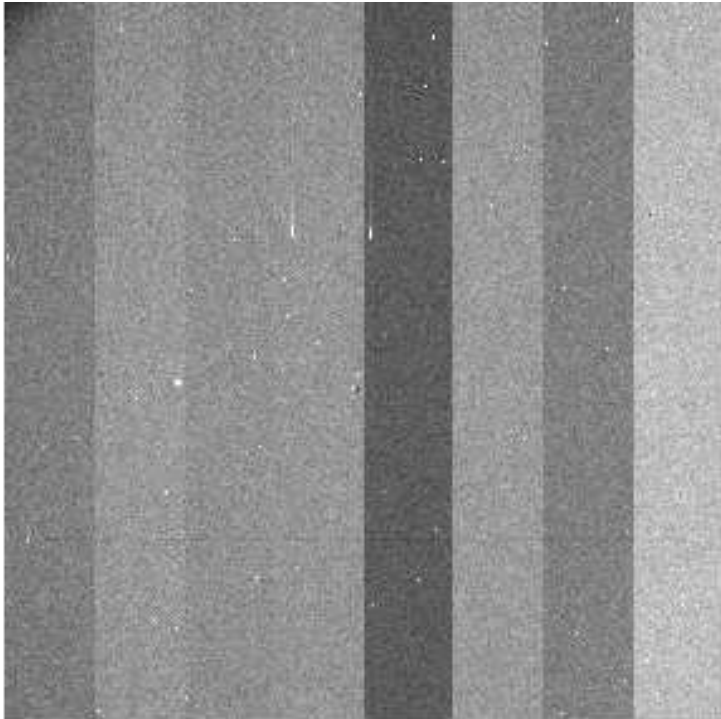
Filter ID : I

Observation Date : 2019-11-11T02:25:29

CCD Temperature : -103.79

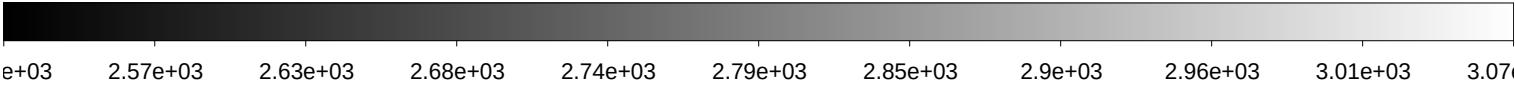
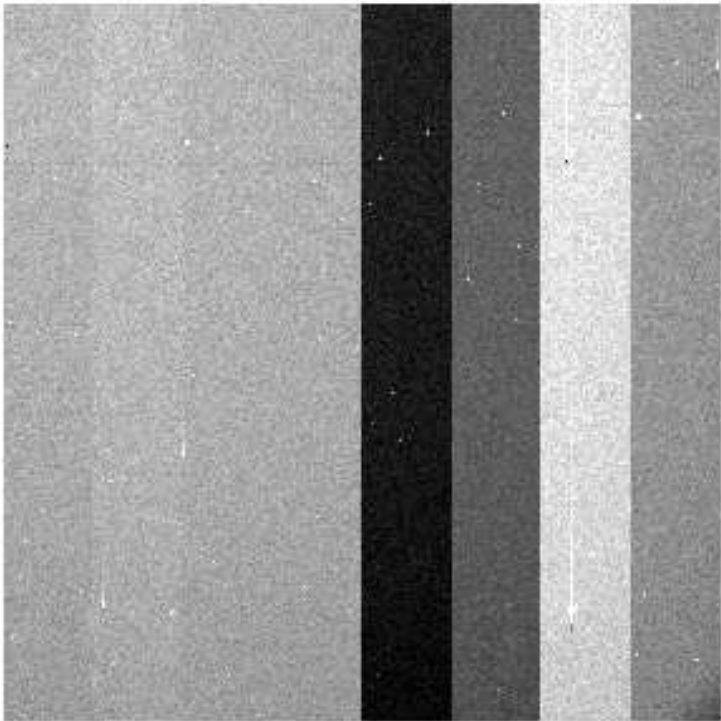
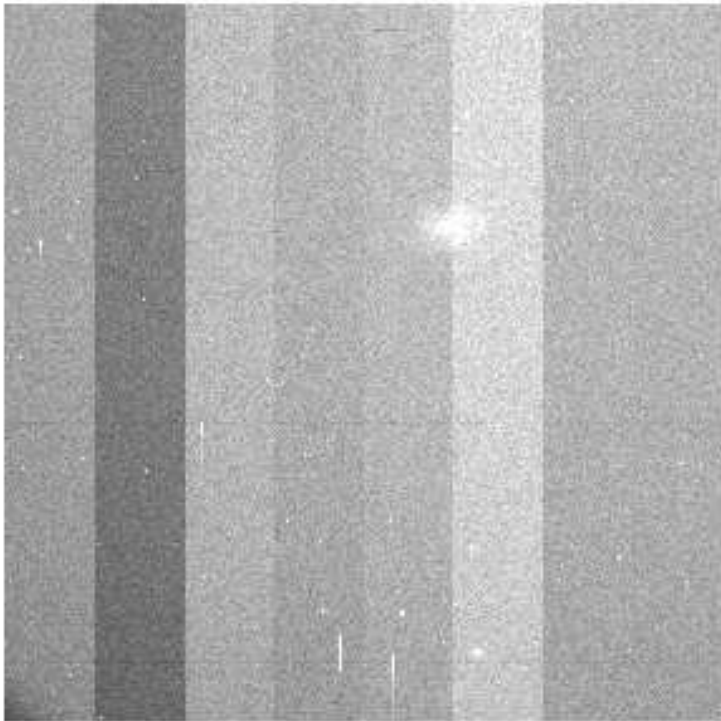
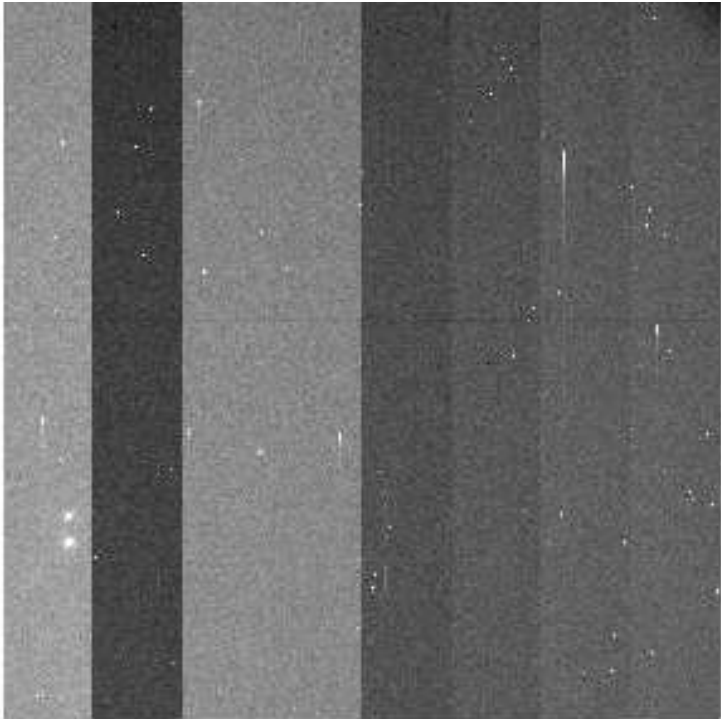
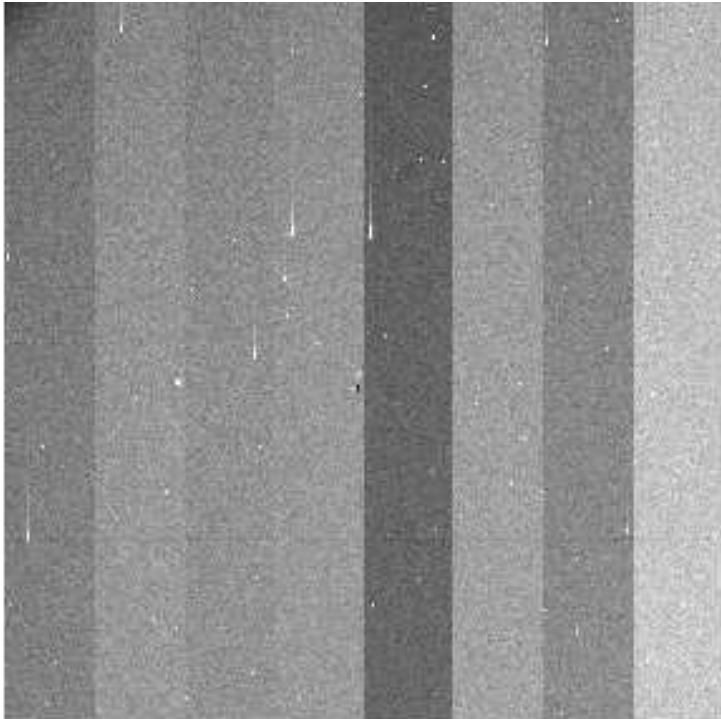


File Name : **xkmtc.20191111.031072.fits** # 75 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N7793-1**  
RA : 23:55:50.020  
DEC : -32:14:00.00  
Exposure Time : 60  
Airmass : 1.03  
Sidereal Time : 01:03:52  
Filter ID : B  
Observation Date : 2019-11-11T02:27:25  
CCD Temperature : -103.8





File Name : **xkmtc.20191111.031073.fits** # 76 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N7793-1**  
RA : 23:55:50.000  
DEC : -32:14:00.00  
Exposure Time : 60  
Airmass : 1.03  
Sidereal Time : 01:05:48  
Filter ID : V  
Observation Date : 2019-11-11T02:29:21  
CCD Temperature : -103.83



File Name : **xkmtc.20191111.031074.fits** # 77 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.020

DEC : -32:14:00.00

Exposure Time : 60

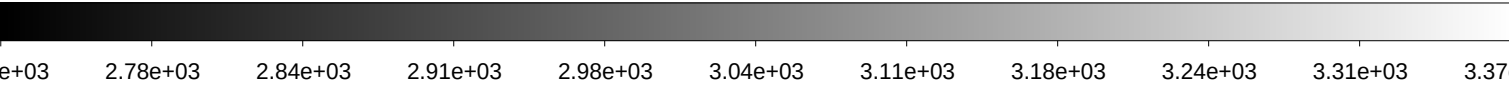
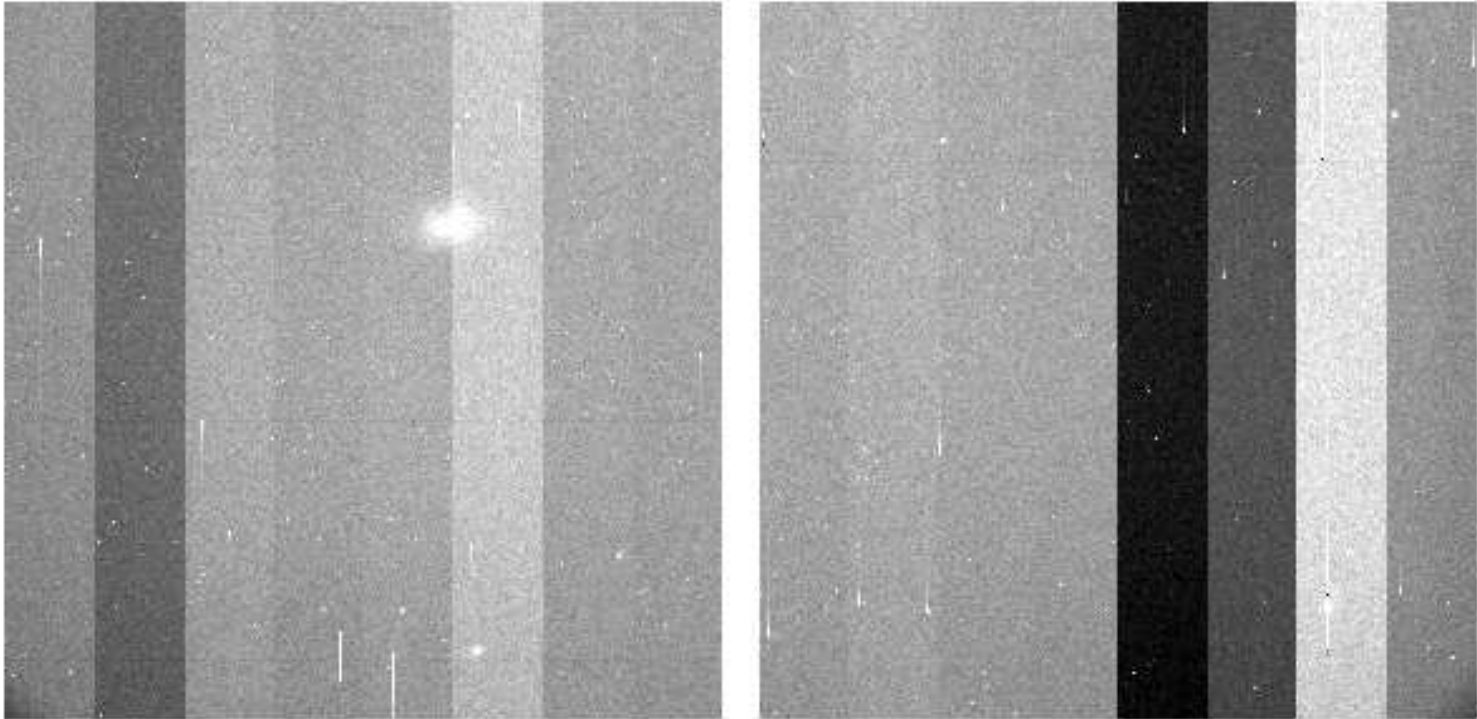
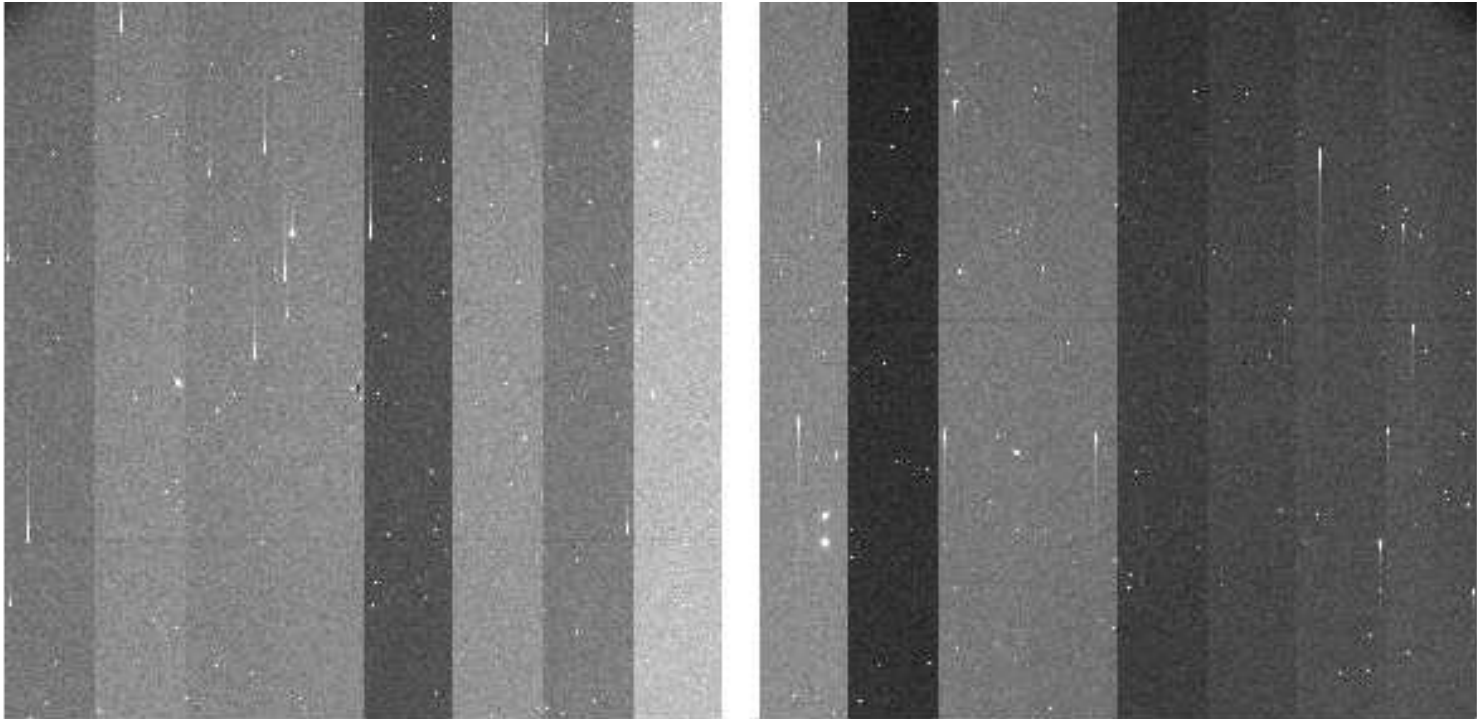
Airmass : 1.04

Sidereal Time : 01:07:44

Filter ID : I

Observation Date : 2019-11-11T02:31:17

CCD Temperature : -103.84





File Name : **xkmtc.20191111.031075.fits** # 78 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:49:59.990

DEC : -52:11:00.10

Exposure Time : 60

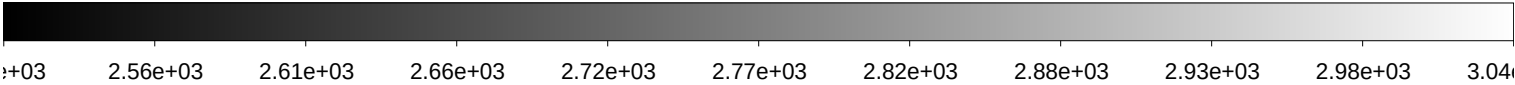
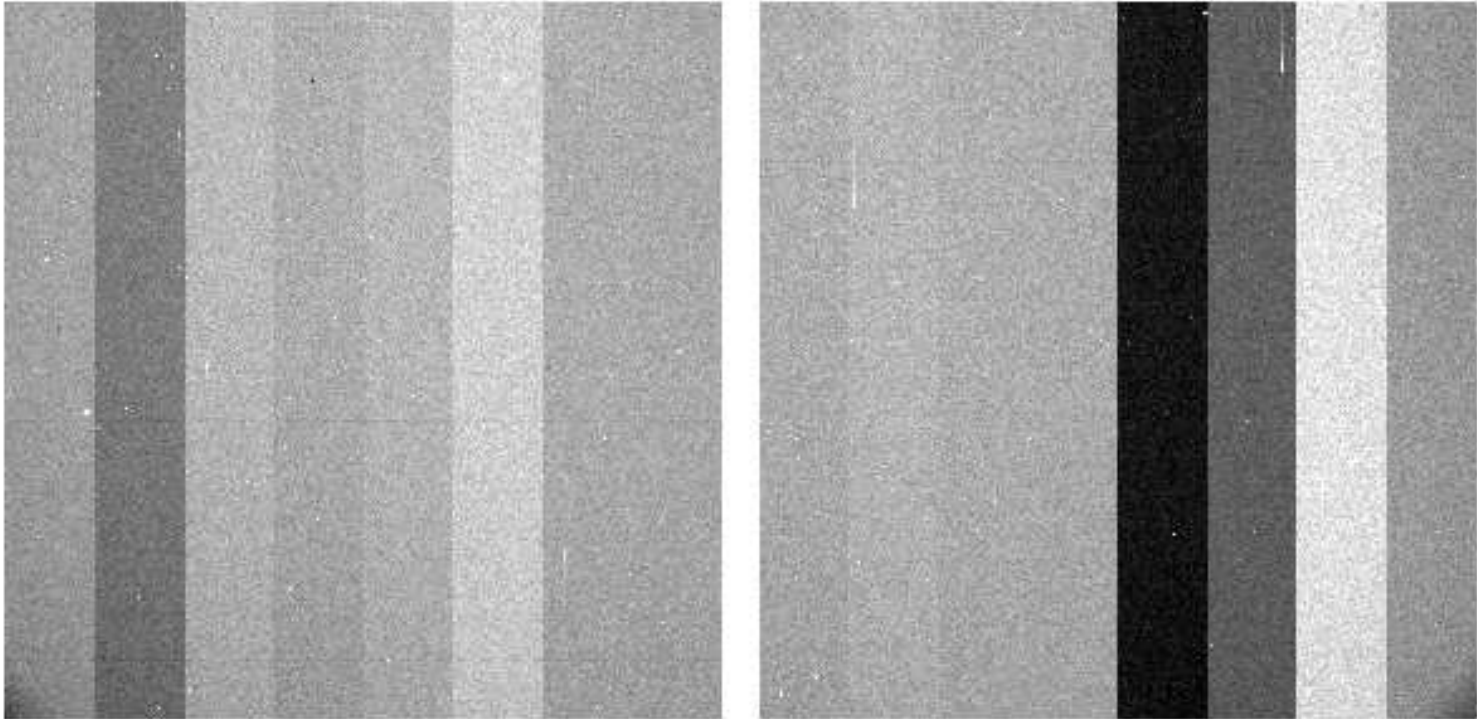
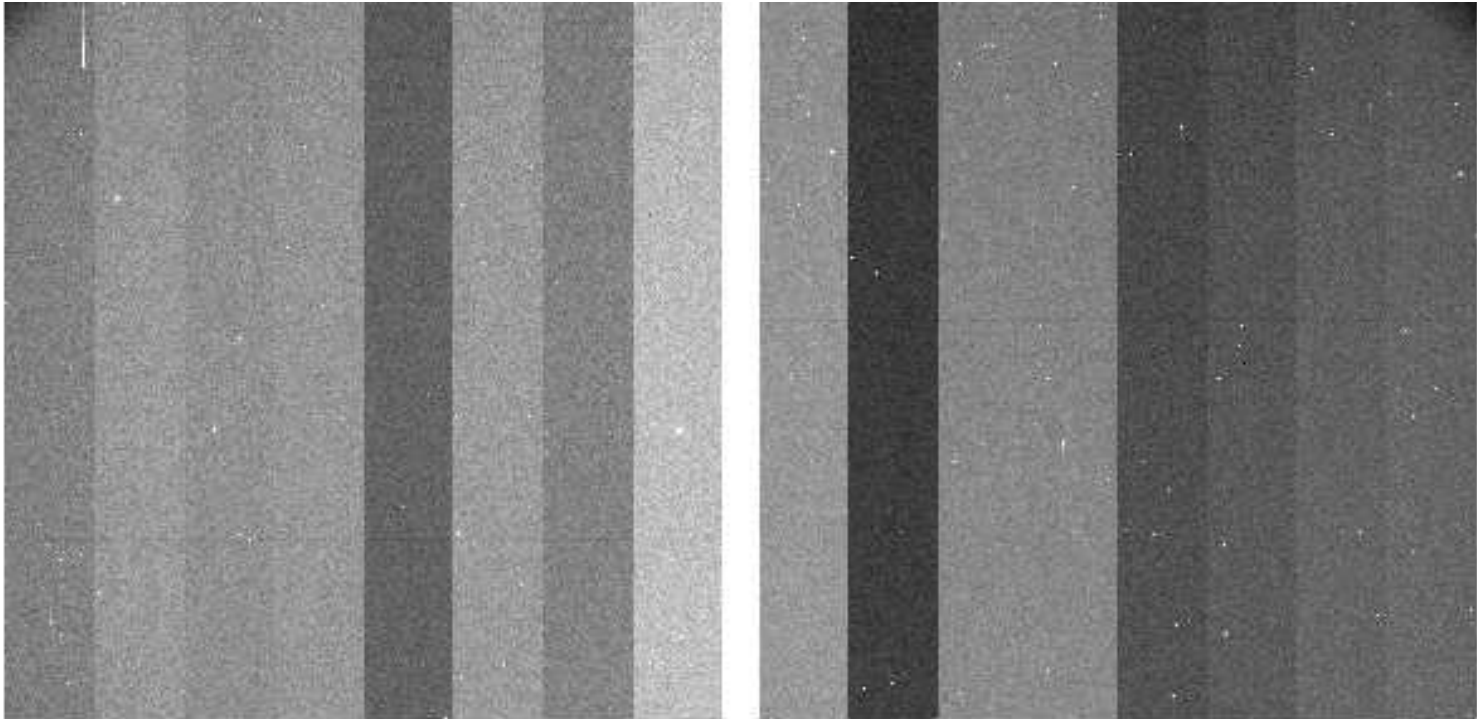
Airmass : 1.12

Sidereal Time : 01:09:54

Filter ID : B

Observation Date : 2019-11-11T02:33:26

CCD Temperature : -103.88



File Name : **xkmtc.20191111.031076.fits** # 79 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:49:59.980

DEC : -52:11:00.10

Exposure Time : 60

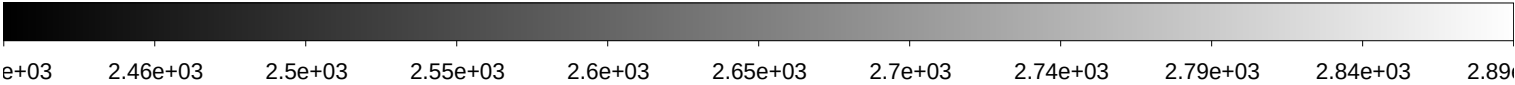
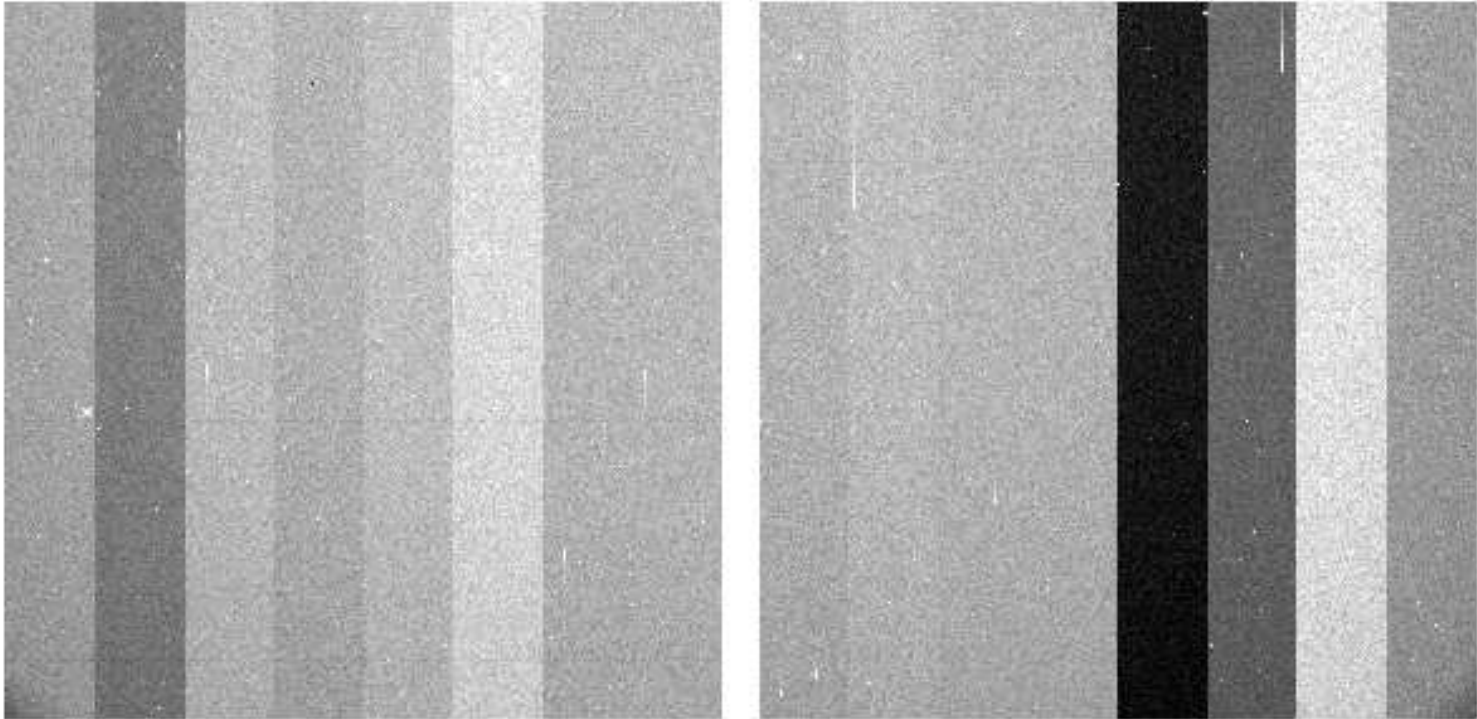
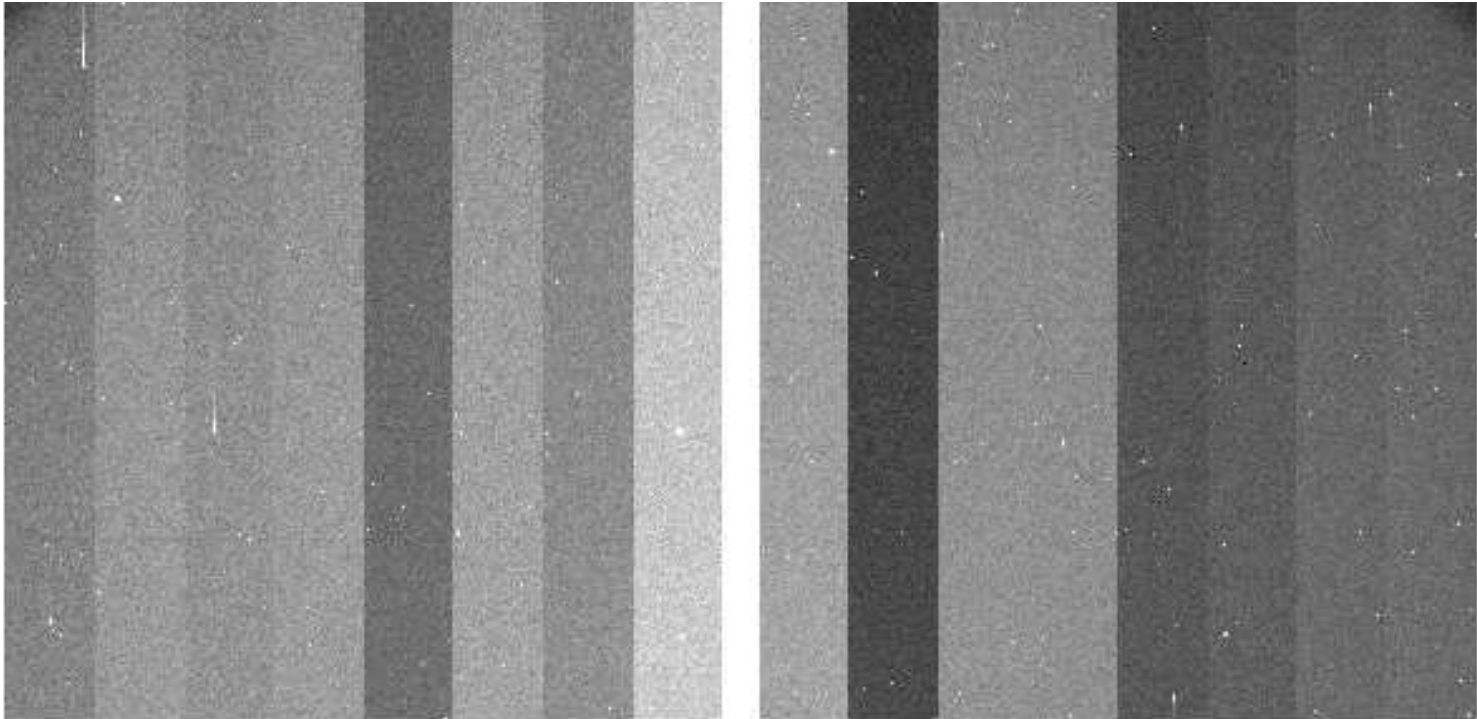
Airmass : 1.12

Sidereal Time : 01:11:51

Filter ID : V

Observation Date : 2019-11-11T02:35:23

CCD Temperature : -103.91





File Name : **xkmtc.20191111.031077.fits** # 80 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:49:59.980

DEC : -52:11:00.10

Exposure Time : 60

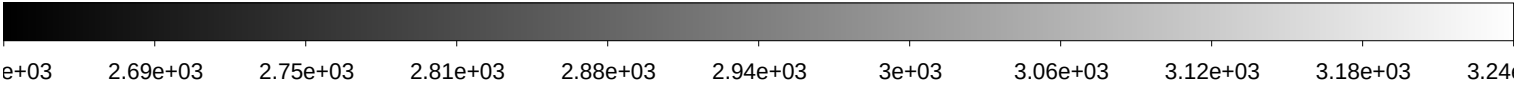
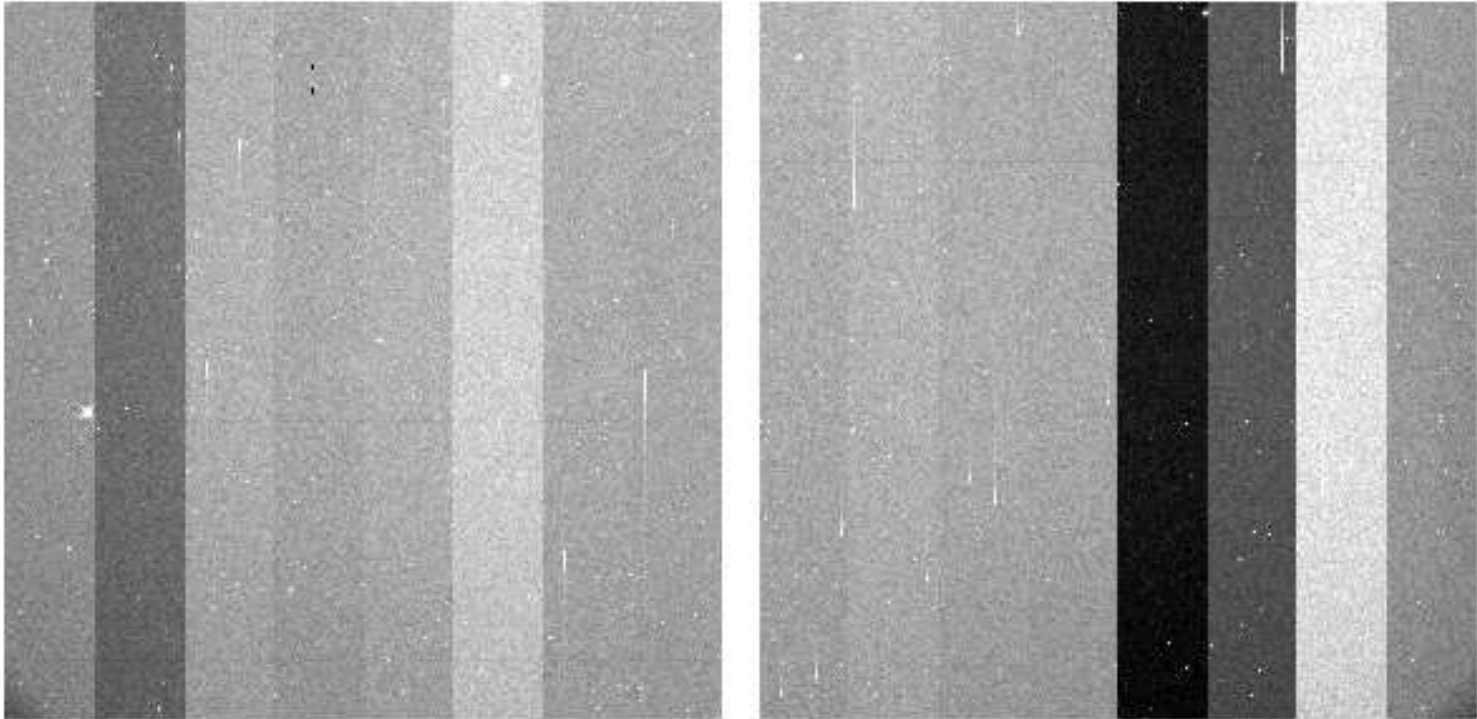
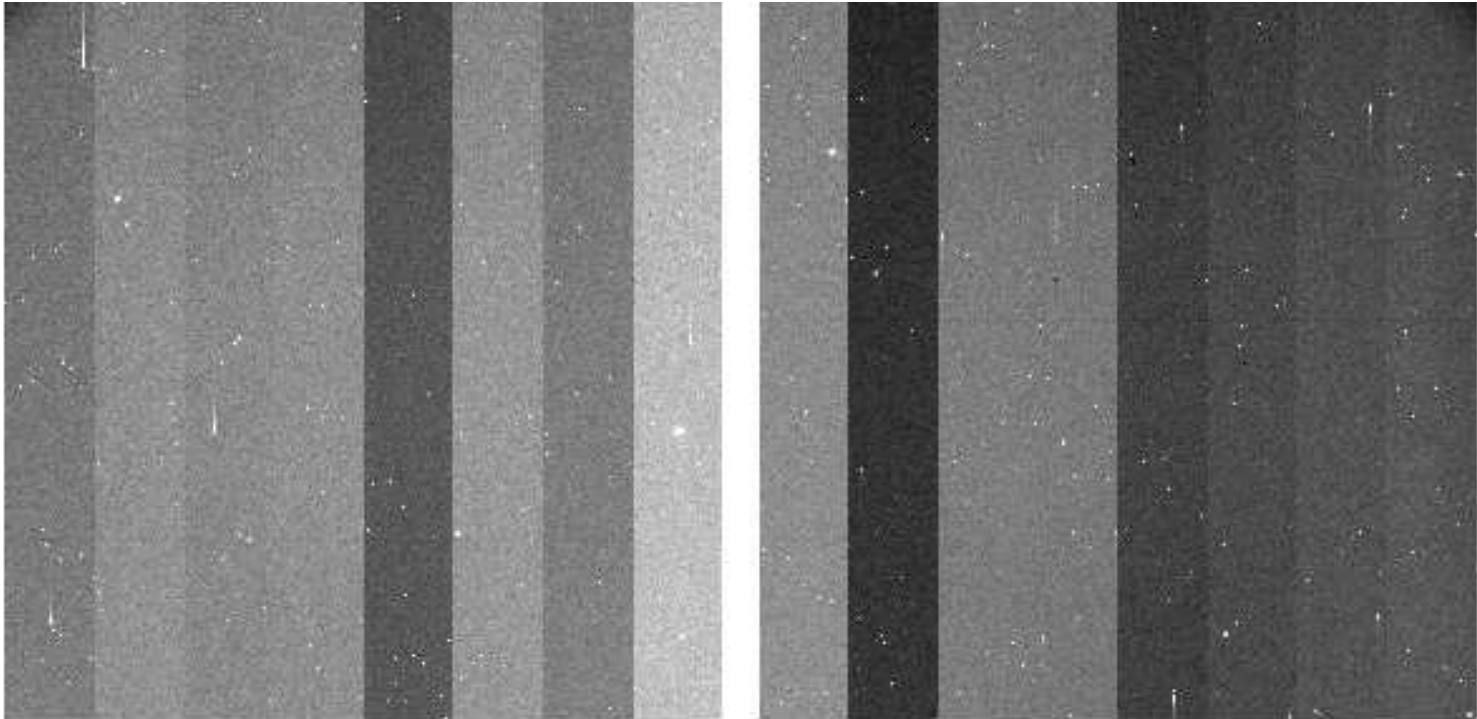
Airmass : 1.12

Sidereal Time : 01:13:54

Filter ID : I

Observation Date : 2019-11-11T02:37:26

CCD Temperature : -103.93



File Name : **xkmtc.20191111.031078.fits** # 81 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.030

DEC : -20:20:00.00

Exposure Time : 60

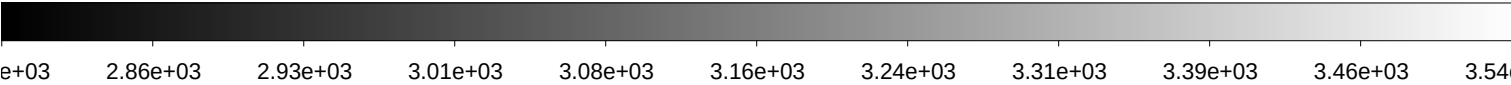
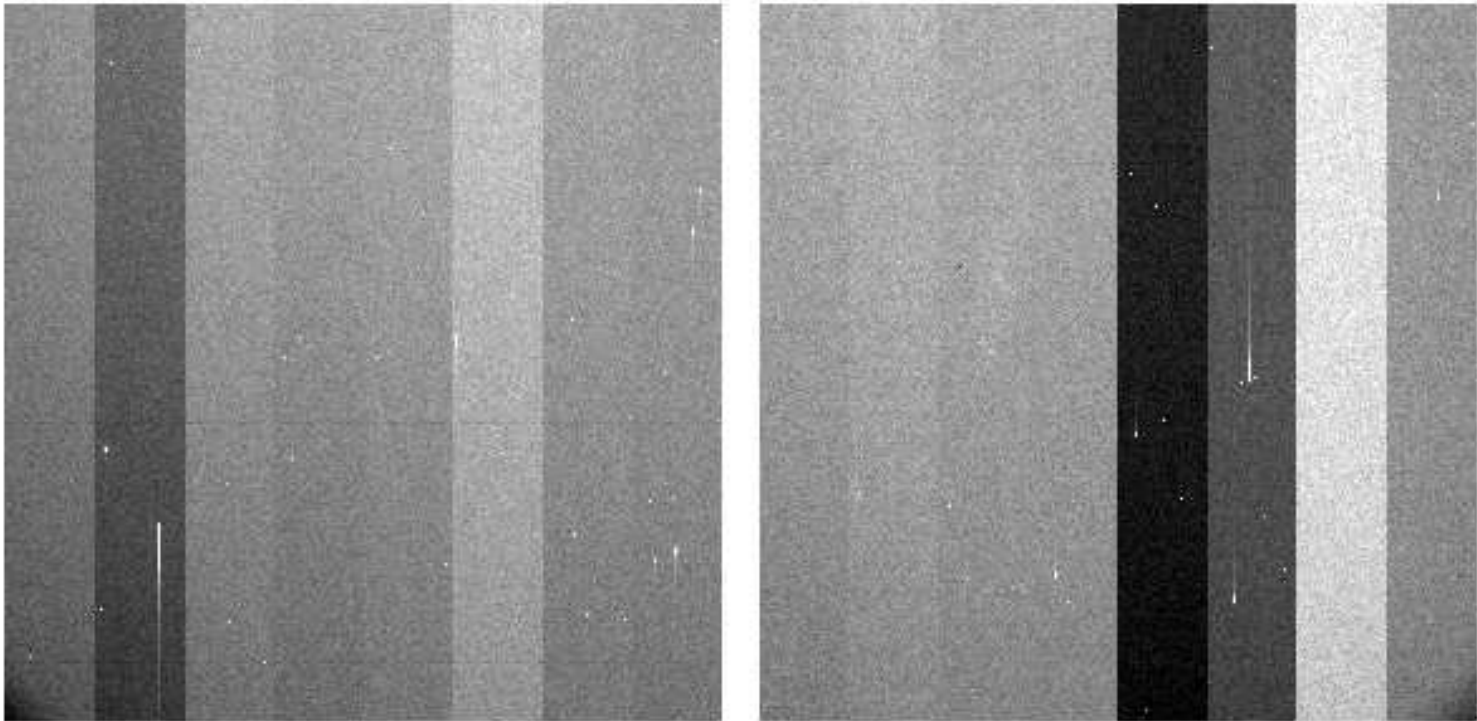
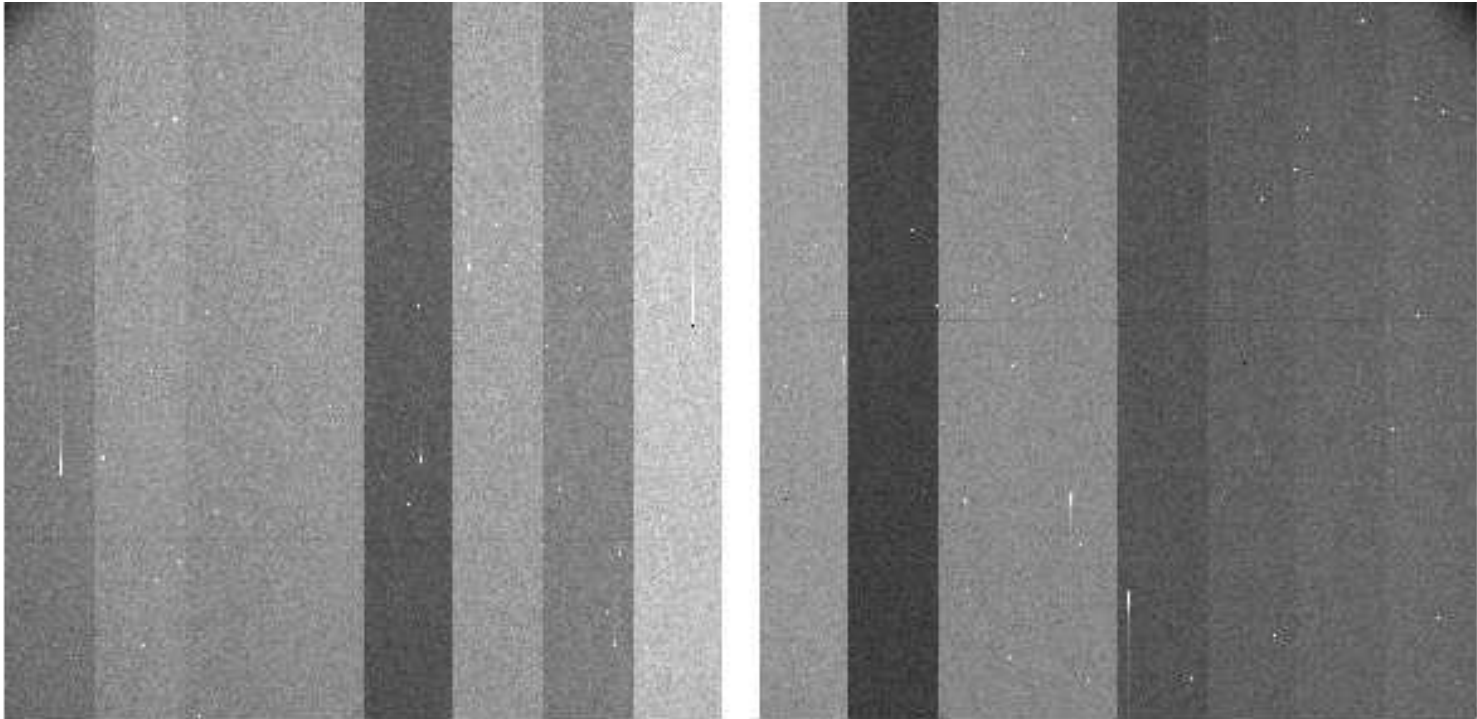
Airmass : 1.02

Sidereal Time : 01:17:47

Filter ID : B

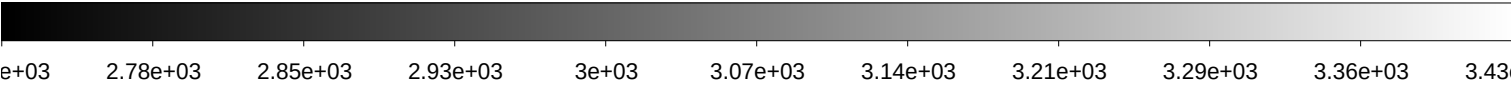
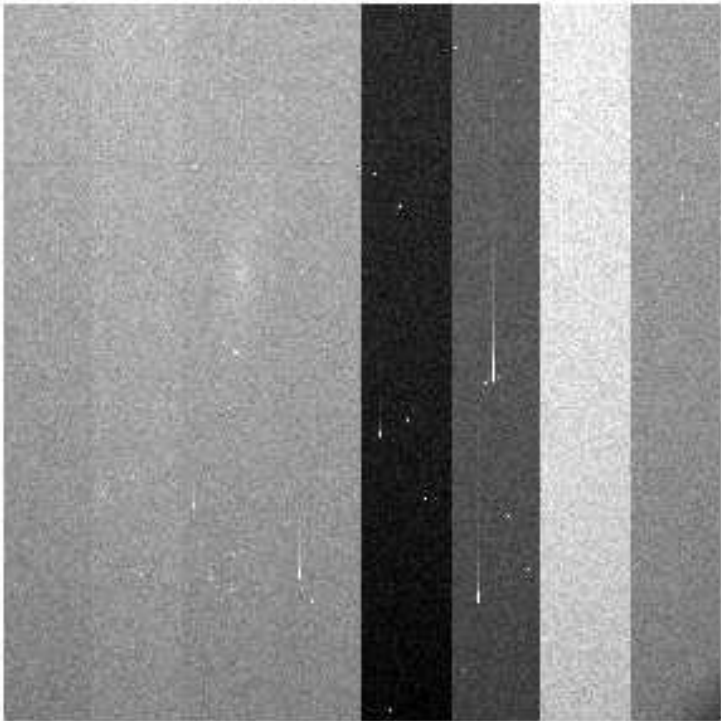
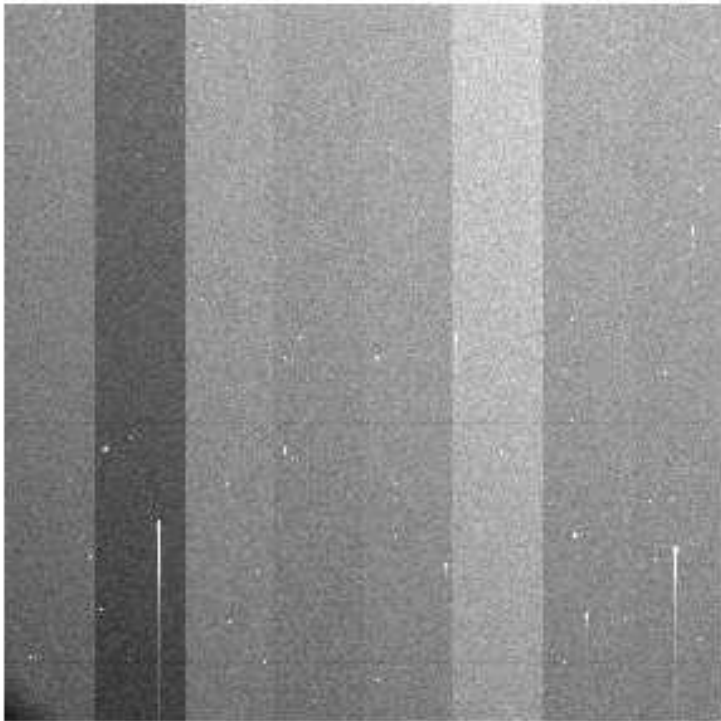
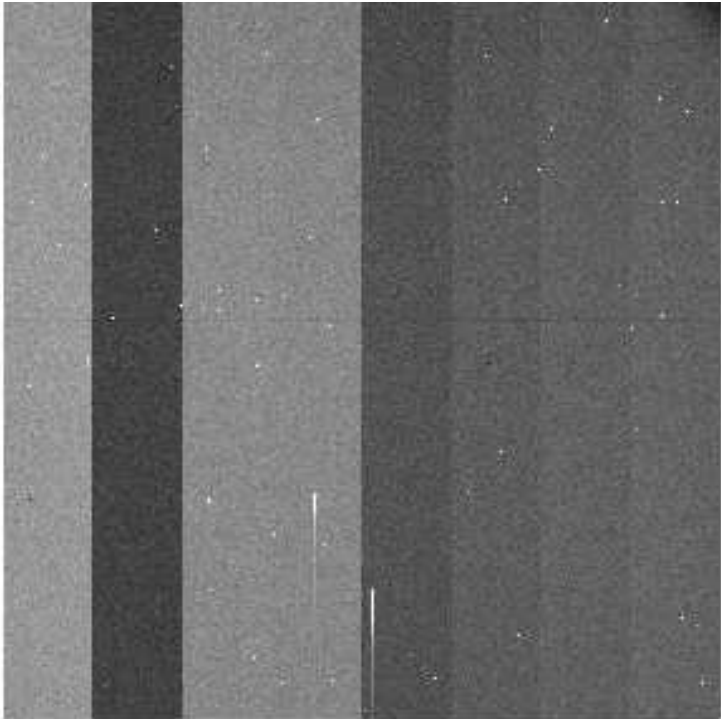
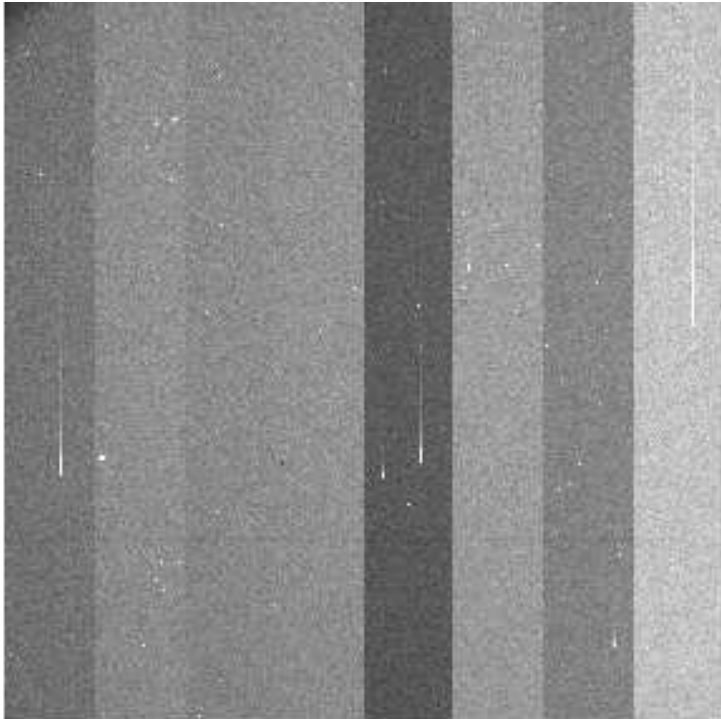
Observation Date : 2019-11-11T02:41:18

CCD Temperature : -103.98





File Name : **xkmtc.20191111.031079.fits** # 82 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N247-1**  
RA : 00:48:40.020  
DEC : -20:20:00.00  
Exposure Time : 60  
Airmass : 1.02  
Sidereal Time : 01:19:43  
Filter ID : V  
Observation Date : 2019-11-11T02:43:14  
CCD Temperature : -104



File Name : **xkmtc.20191111.031080.fits** # 83 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.020

DEC : -20:20:00.00

Exposure Time : 60

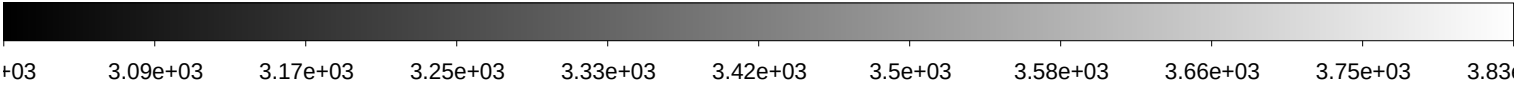
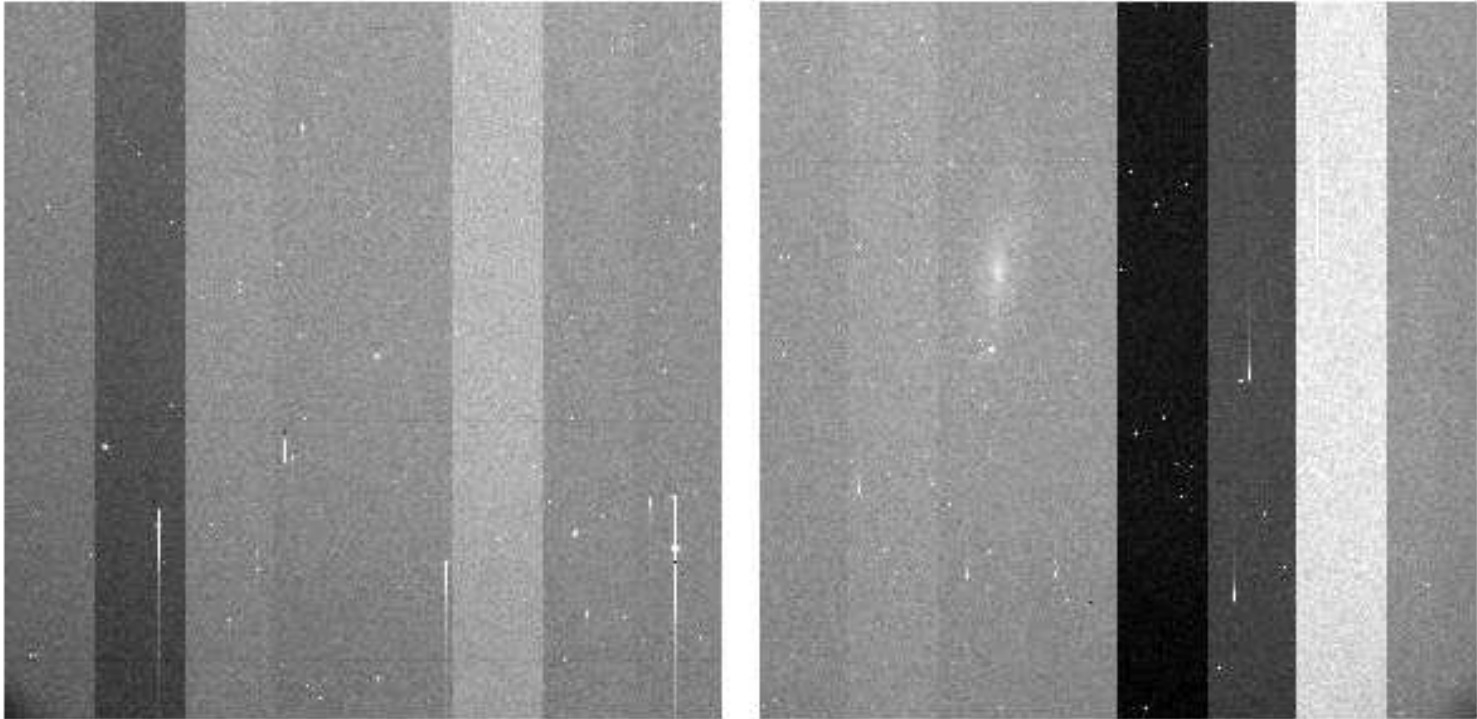
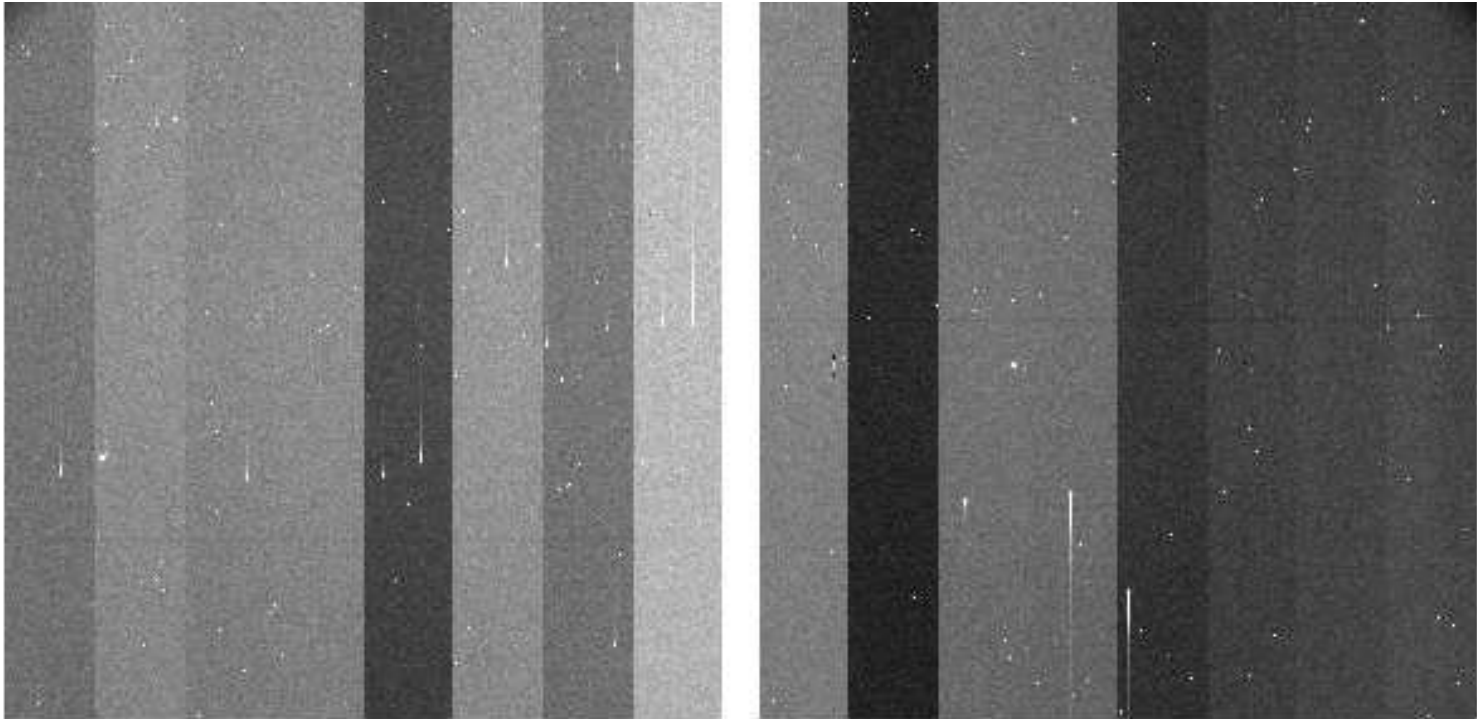
Airmass : 1.02

Sidereal Time : 01:21:41

Filter ID : I

Observation Date : 2019-11-11T02:45:11

CCD Temperature : -104.03





File Name : **xkmtc.20191111.031081.fits** # 84 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.020

DEC : -21:12:50.00

Exposure Time : 60

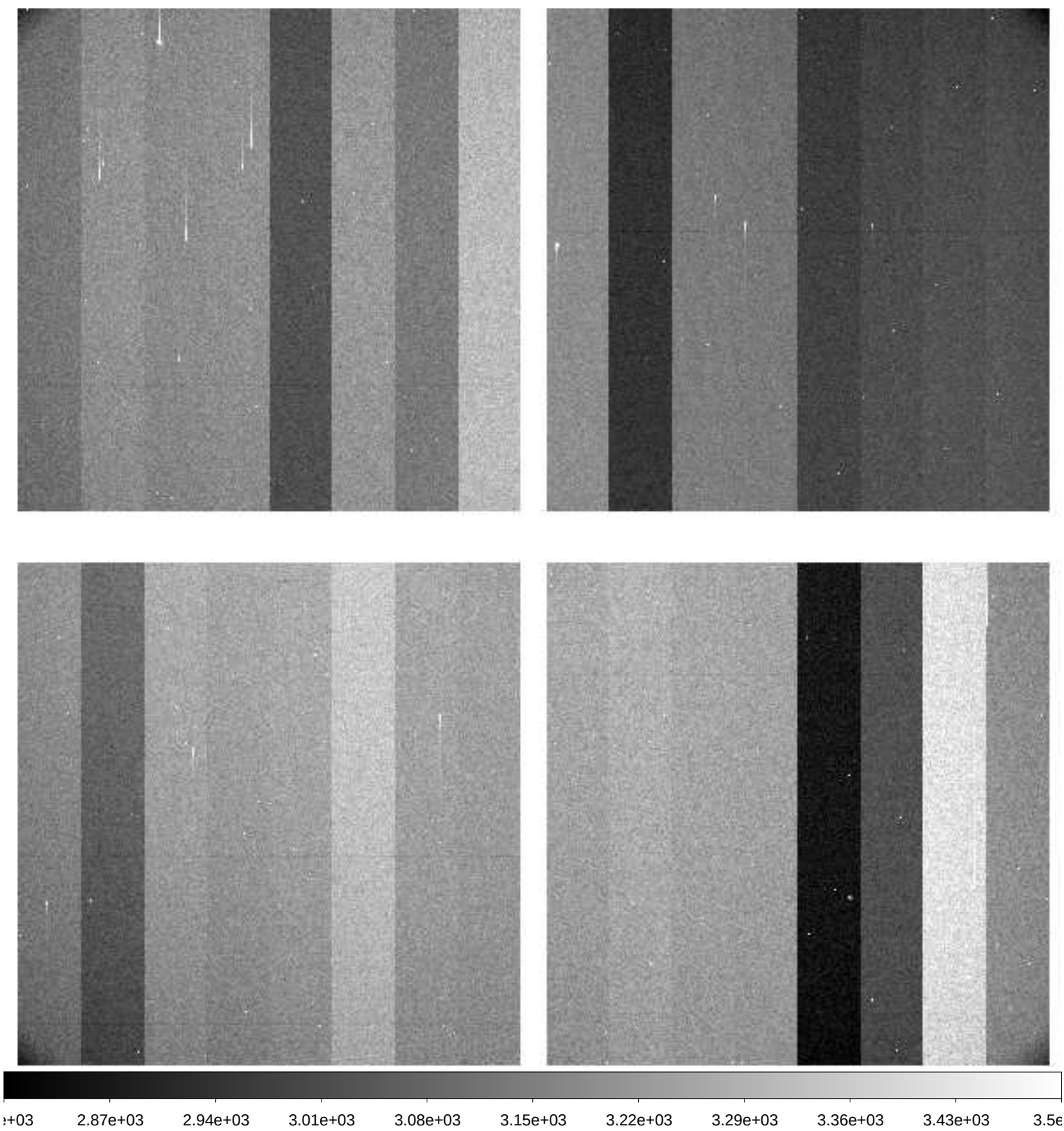
Airmass : 1.05

Sidereal Time : 01:23:38

Filter ID : B

Observation Date : 2019-11-11T02:47:21

CCD Temperature : -104.05



File Name : **xkmtc.20191111.031082.fits** # 85 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.000

DEC : -21:12:59.90

Exposure Time : 60

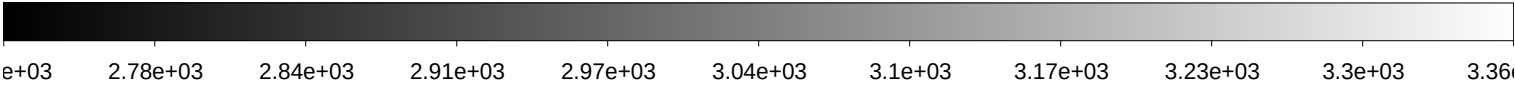
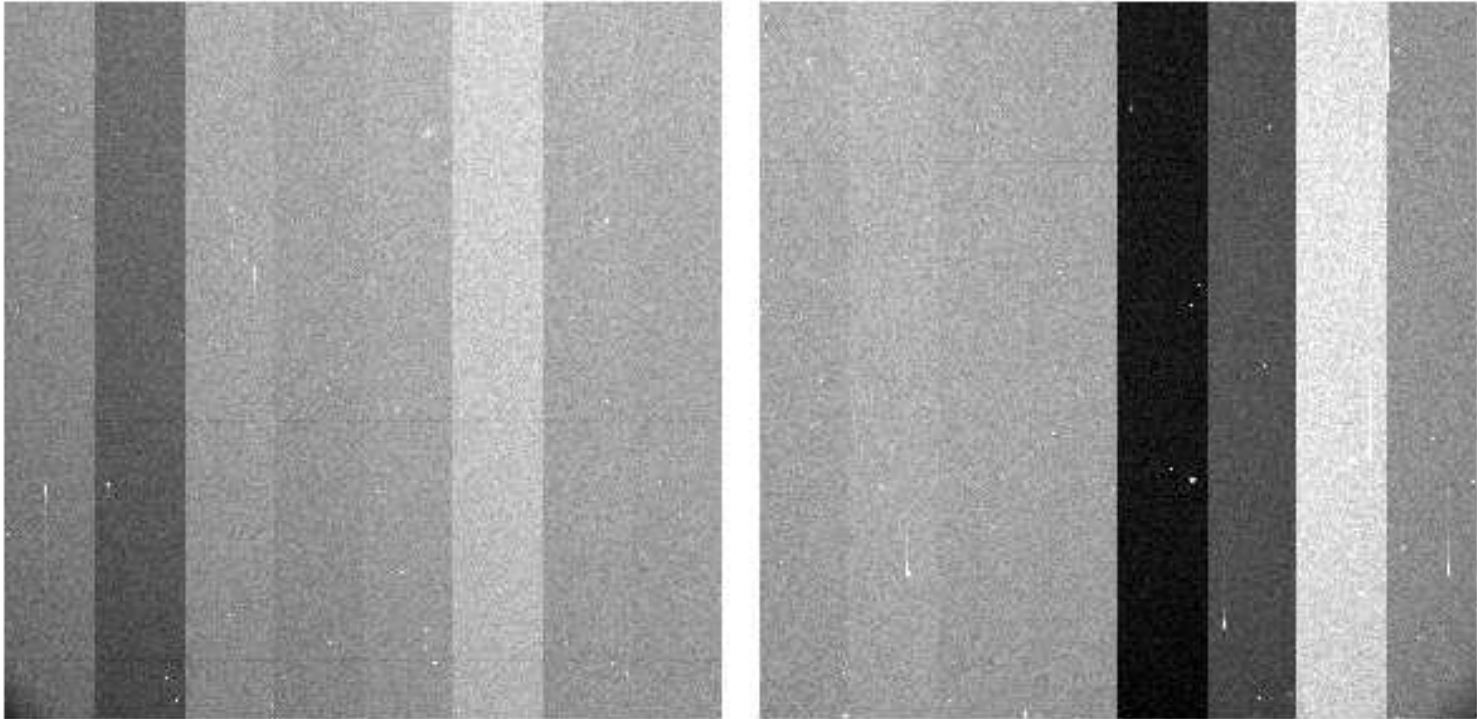
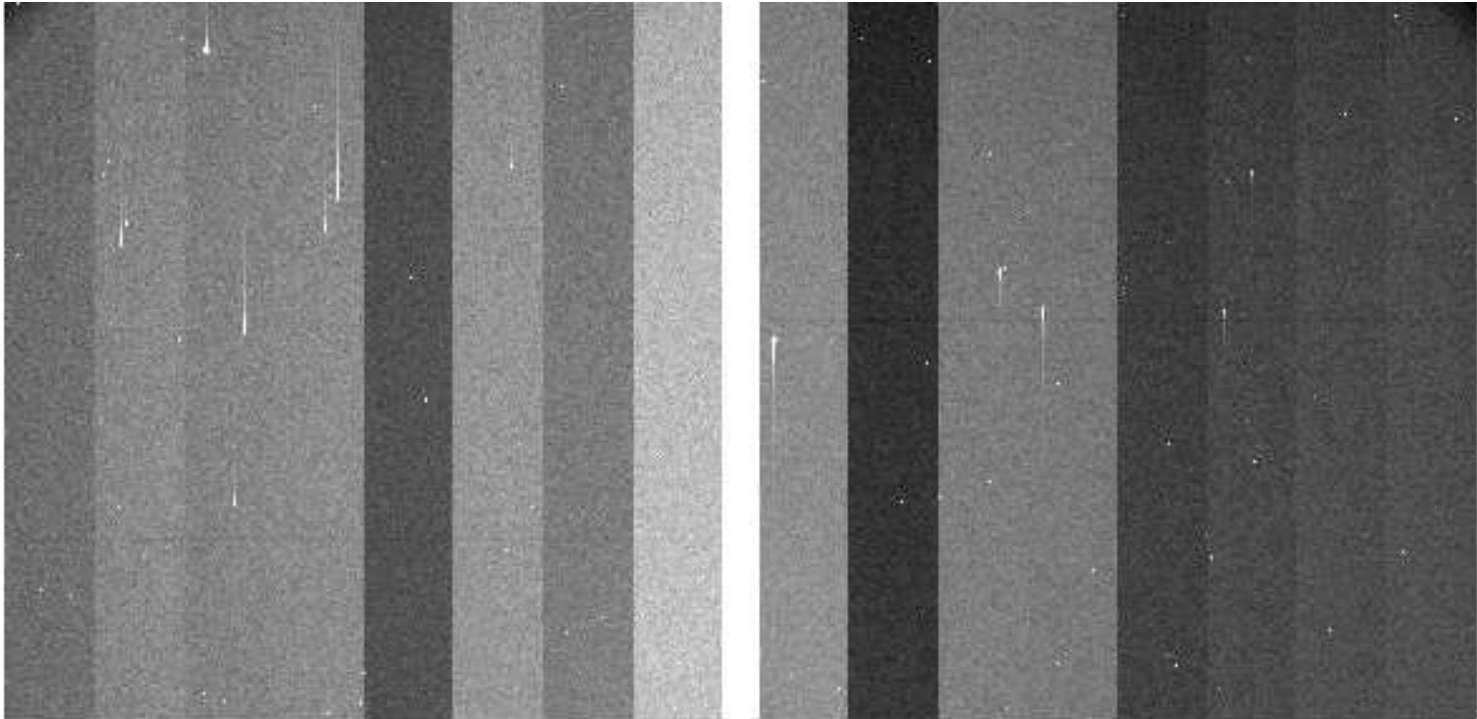
Airmass : 1.05

Sidereal Time : 01:25:49

Filter ID : V

Observation Date : 2019-11-11T02:49:32

CCD Temperature : -104.07





File Name : **xkmtc.20191111.031083.fits** # 86 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.010

DEC : -21:12:59.90

Exposure Time : 60

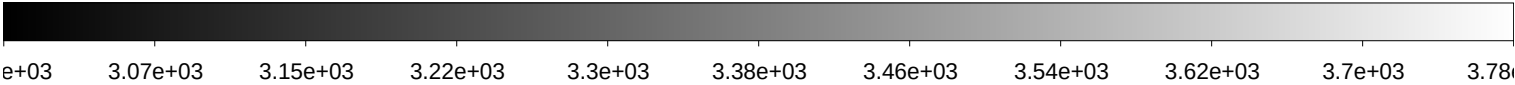
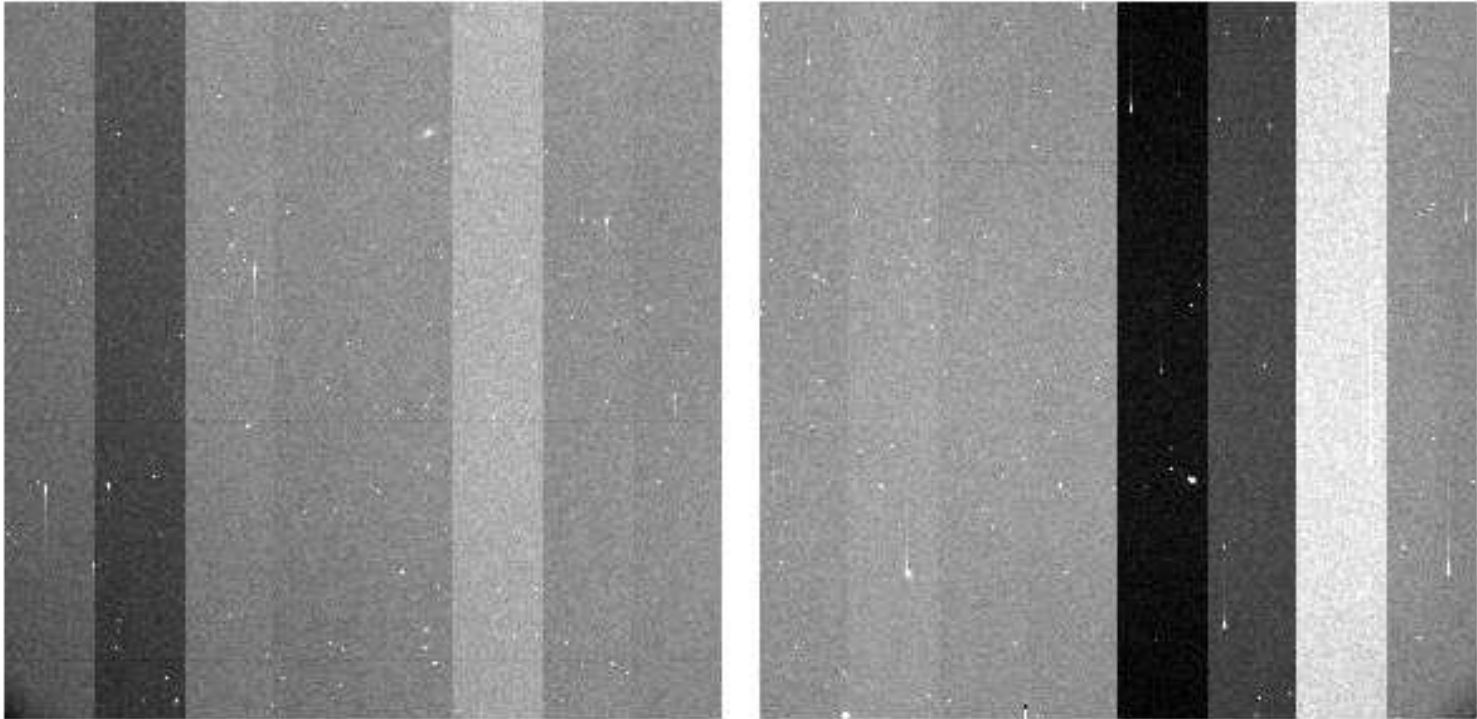
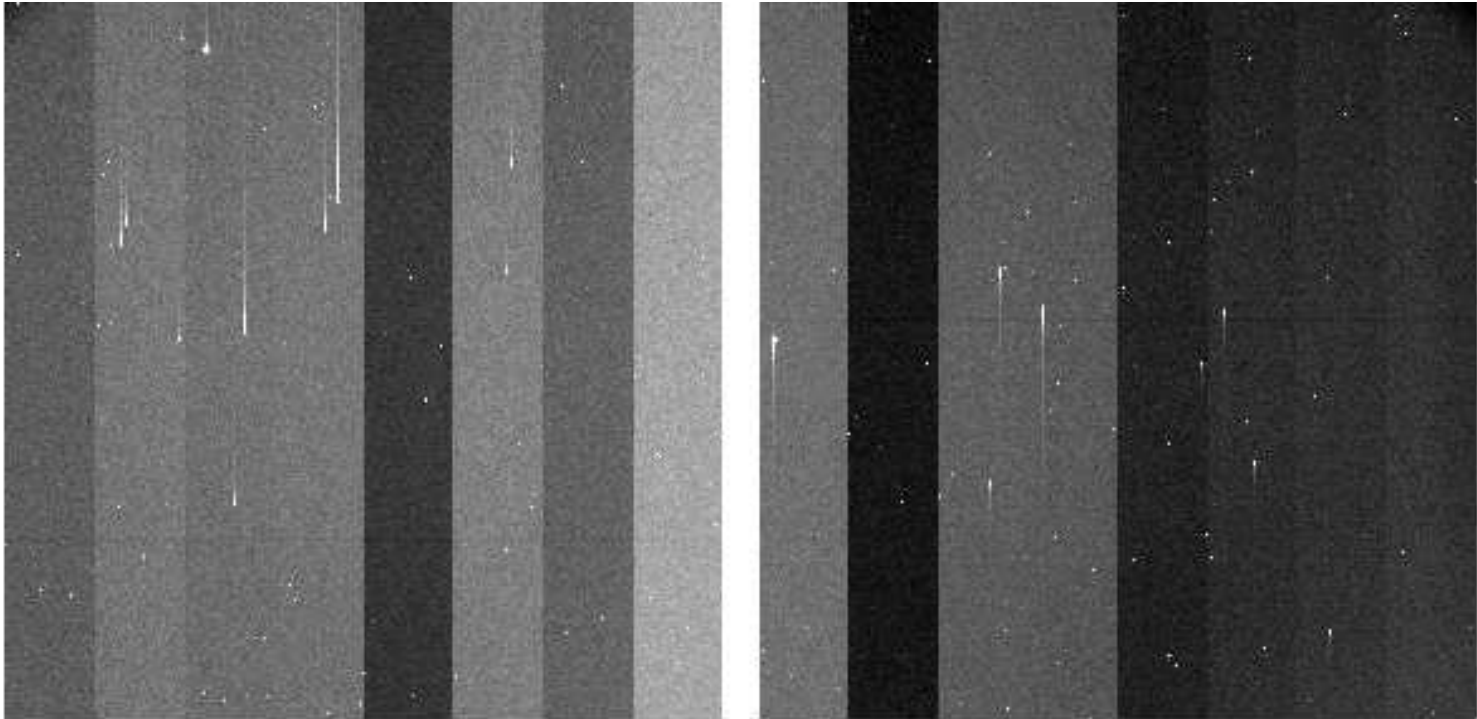
Airmass : 1.06

Sidereal Time : 01:28:00

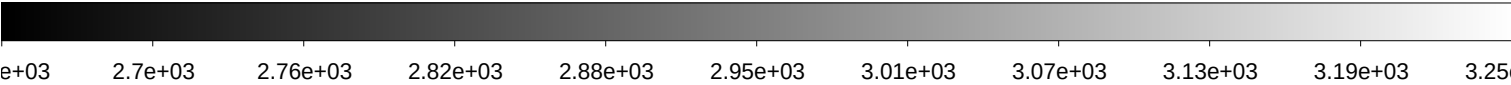
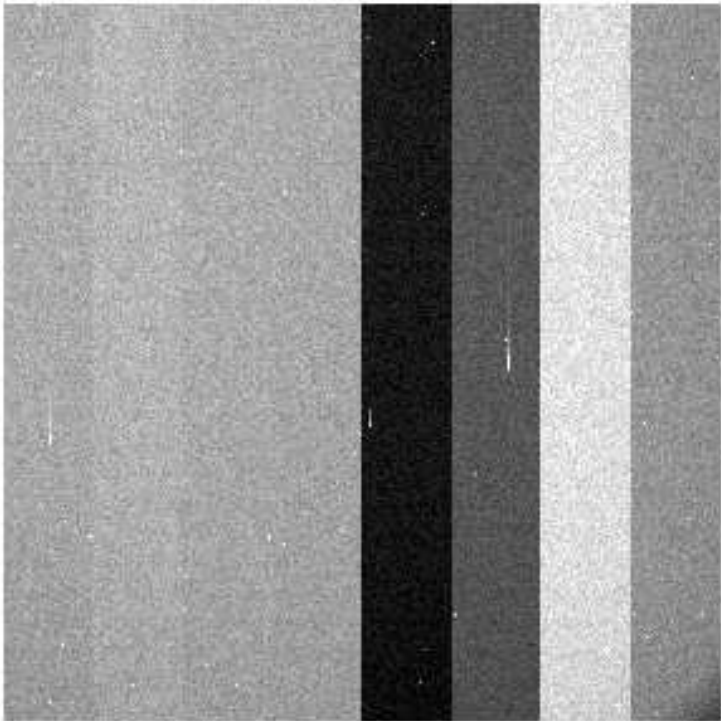
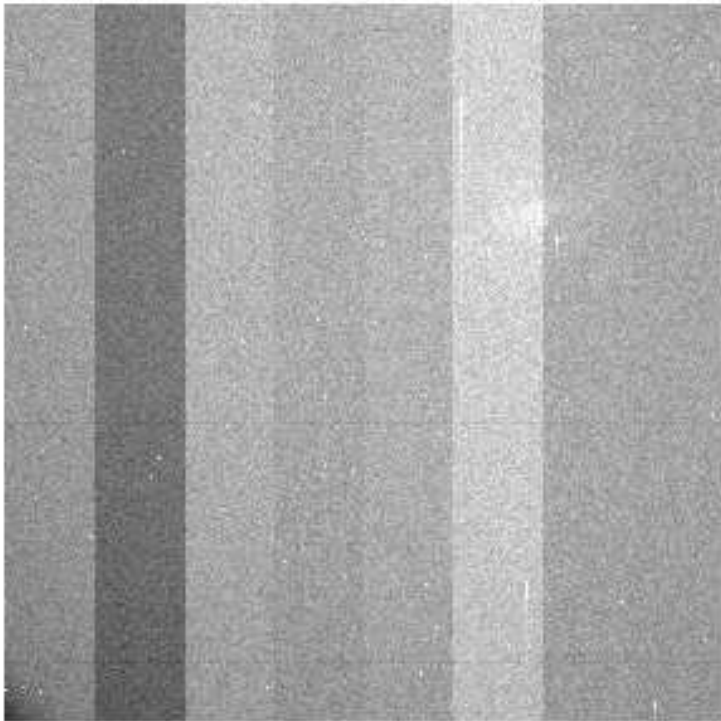
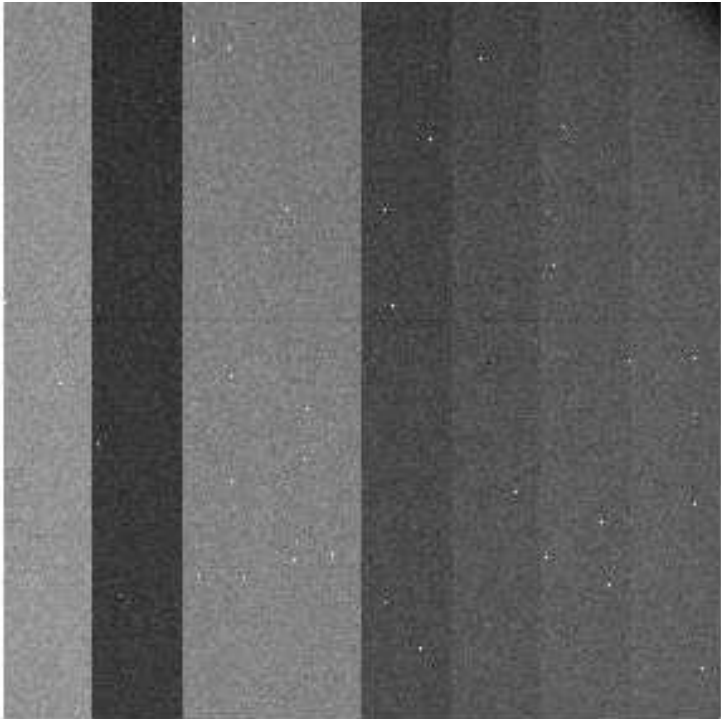
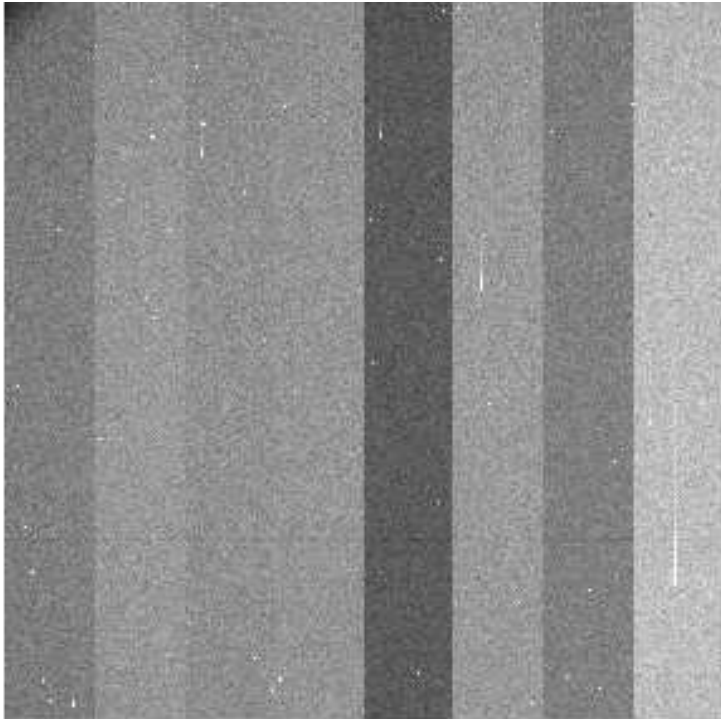
Filter ID : I

Observation Date : 2019-11-11T02:51:29

CCD Temperature : -104.09



File Name : **xkmtc.20191111.031084.fits** # 87 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N300-1**  
RA : 00:53:24.000  
DEC : -37:20:30.00  
Exposure Time : 60  
Airmass : 1.02  
Sidereal Time : 01:30:15  
Filter ID : B  
Observation Date : 2019-11-11T02:53:43  
CCD Temperature : -104.13





File Name : **xkmtc.20191111.031085.fits** # 88 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.010

DEC : -37:20:30.00

Exposure Time : 60

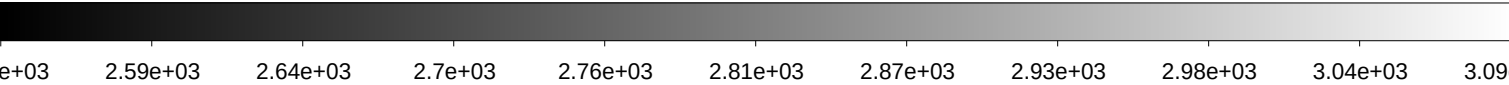
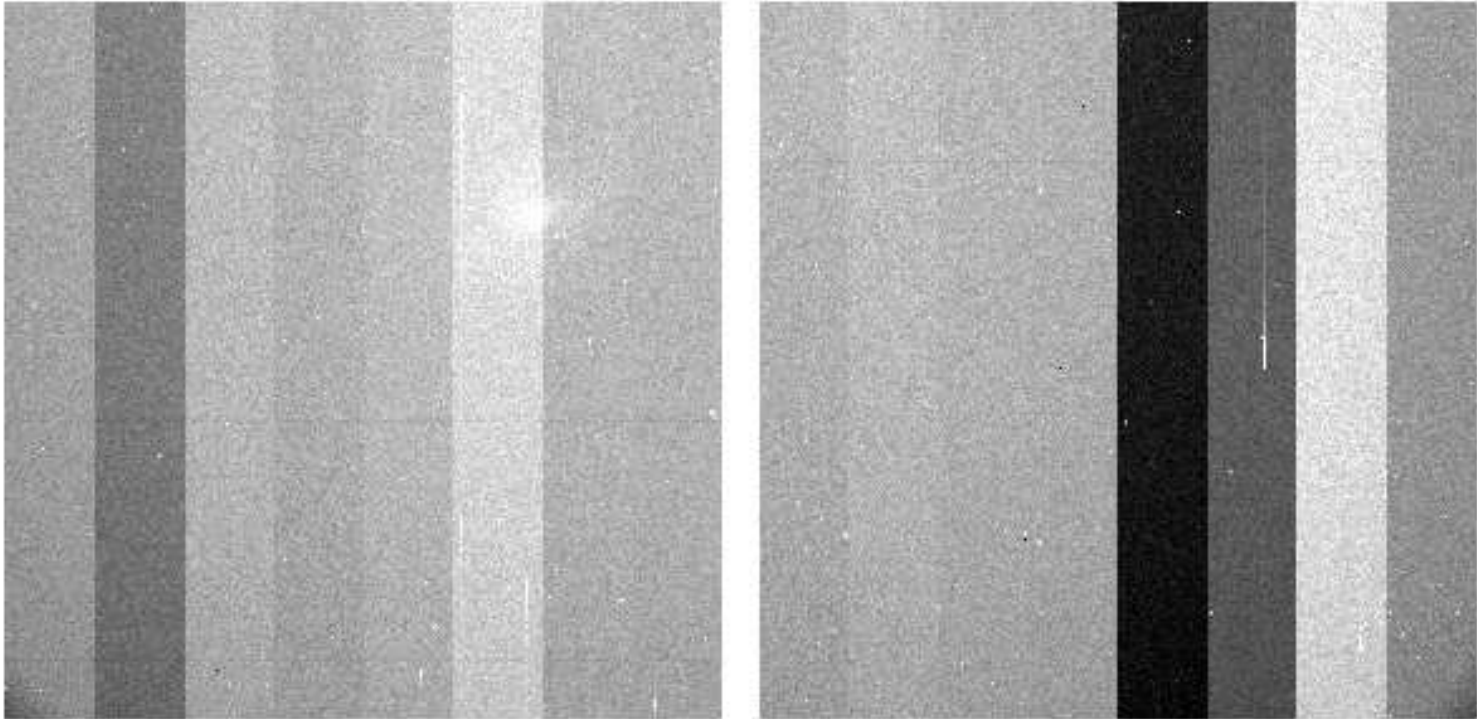
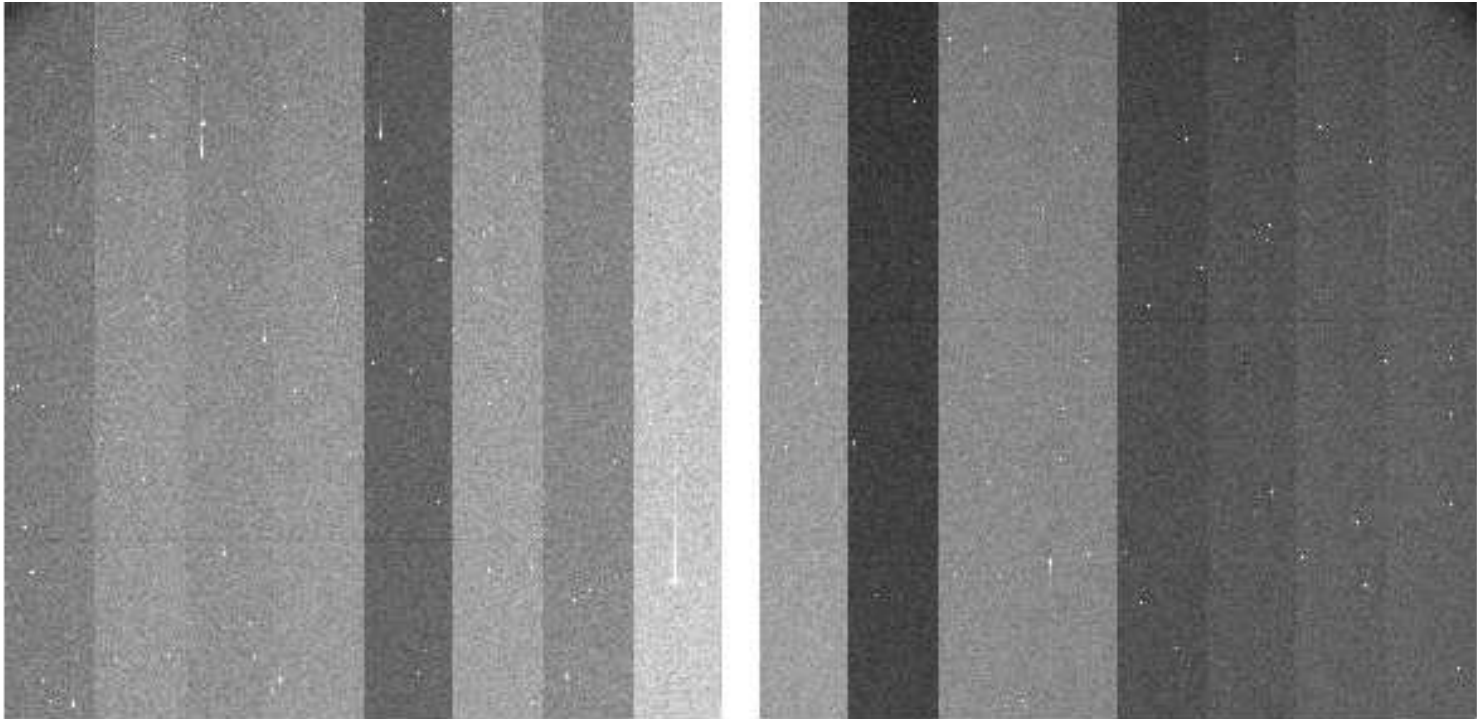
Airmass : 1.02

Sidereal Time : 01:32:17

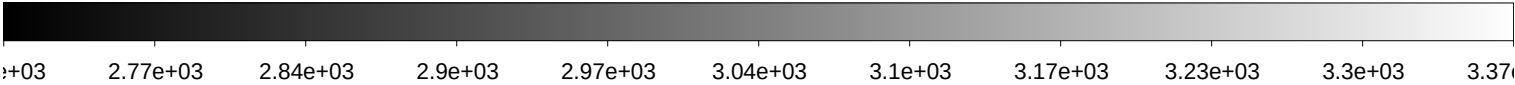
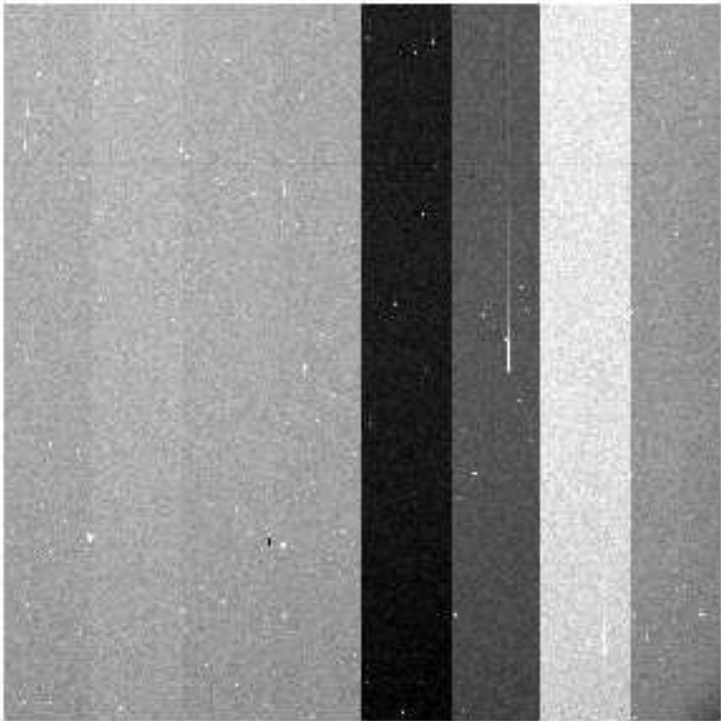
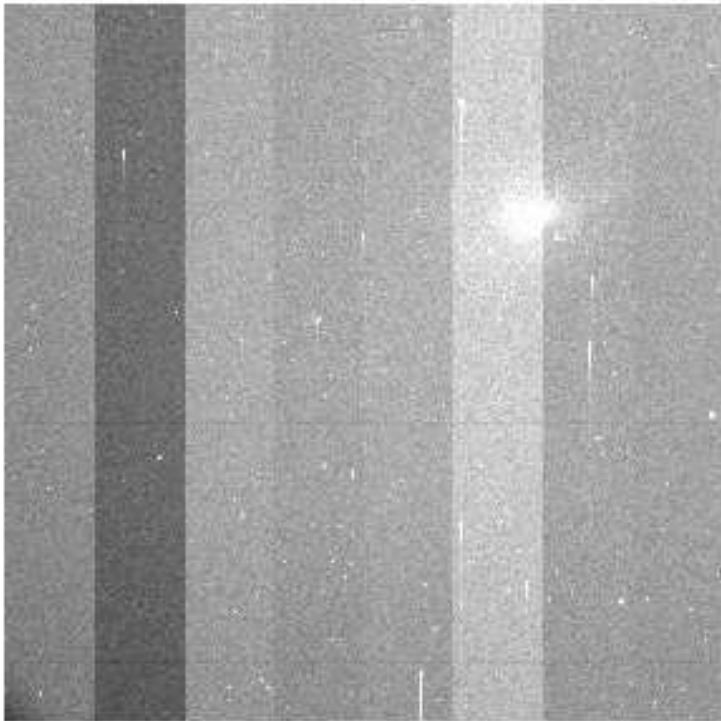
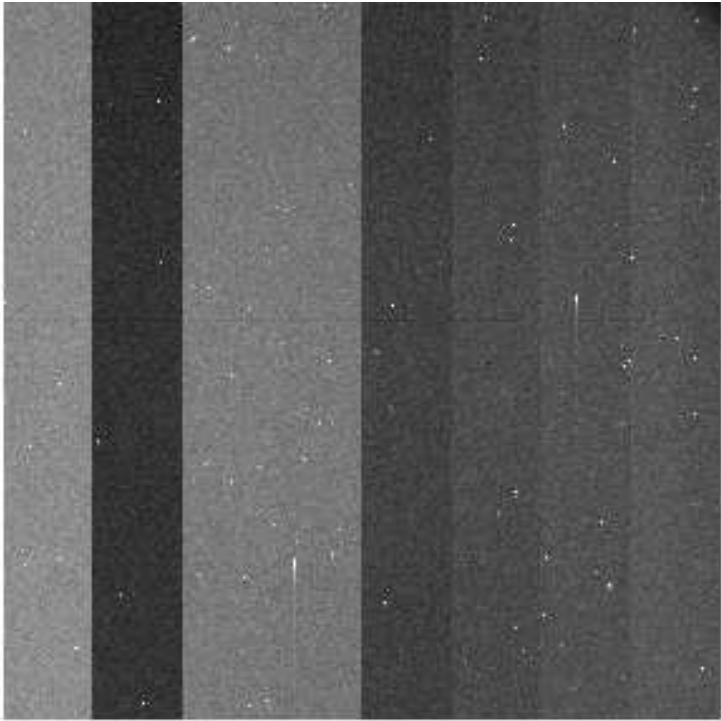
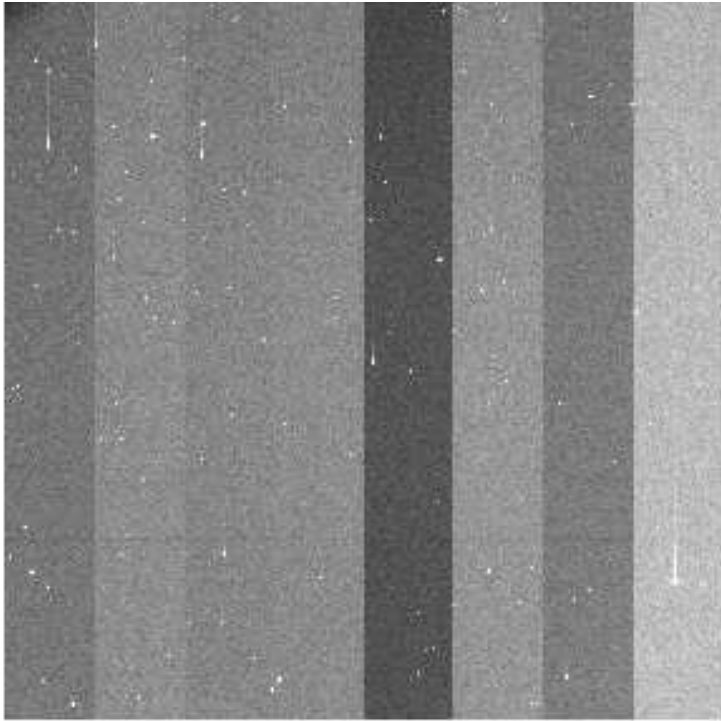
Filter ID : V

Observation Date : 2019-11-11T02:55:46

CCD Temperature : -103.8



File Name : **xkmtc.20191111.031086.fits** # 89 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N300-1**  
RA : 00:53:24.010  
DEC : -37:20:30.00  
Exposure Time : 60  
Airmass : 1.02  
Sidereal Time : 01:34:13  
Filter ID : I  
Observation Date : 2019-11-11T02:57:41  
CCD Temperature : -103.77





File Name : **xkmtc.20191111.031087.fits** # 90 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.010

DEC : -38:50:00.00

Exposure Time : 60

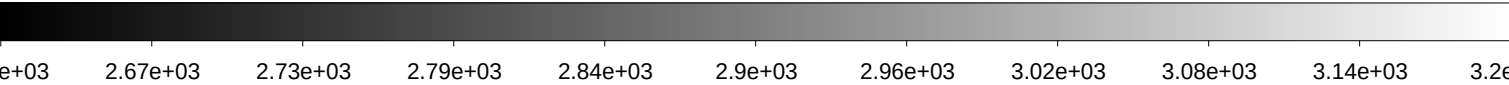
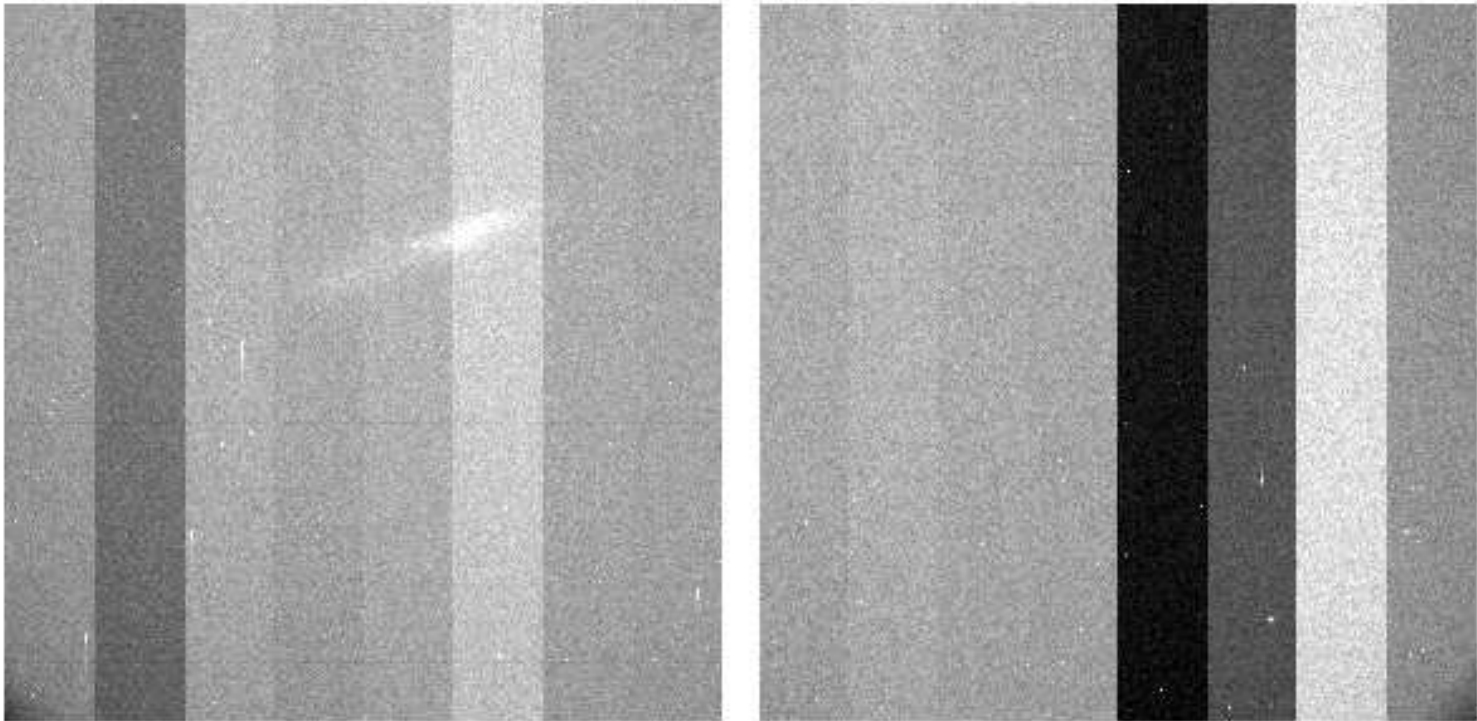
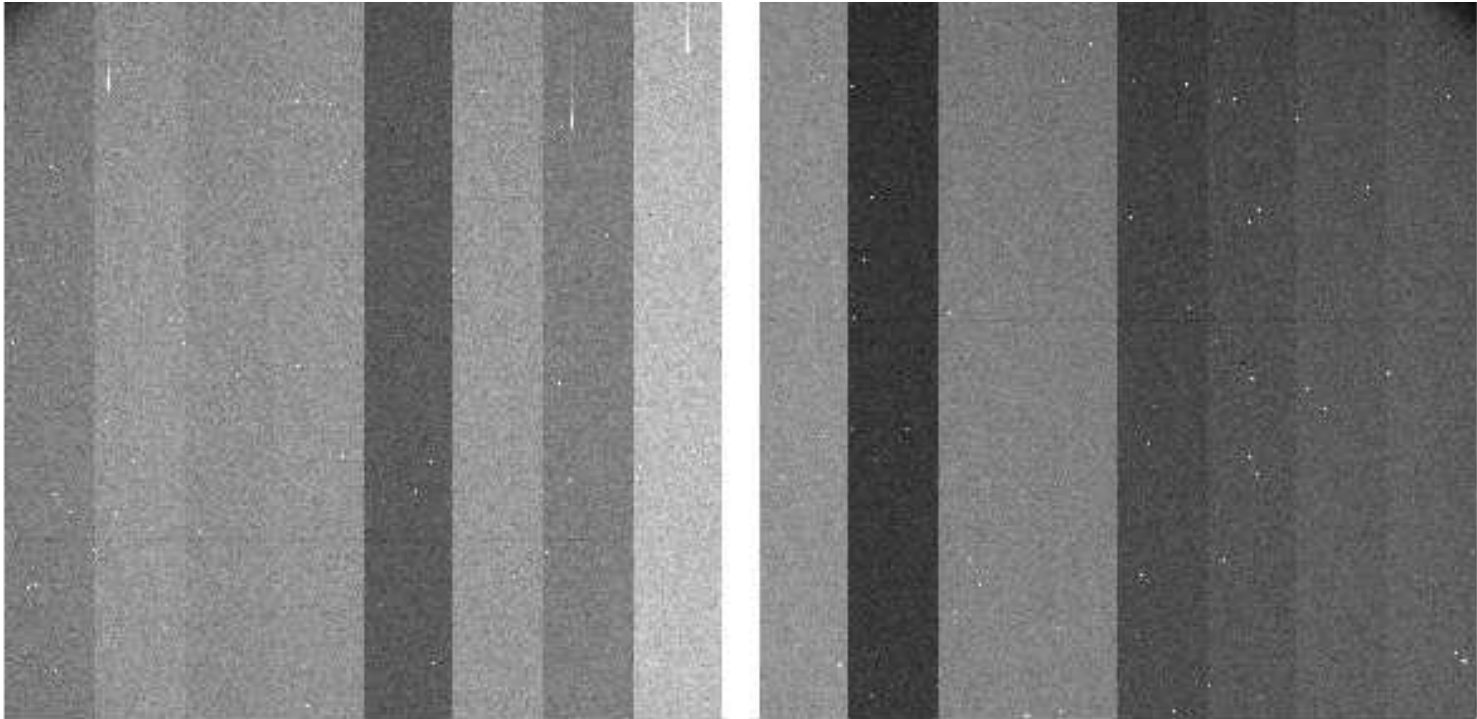
Airmass : 1.06

Sidereal Time : 01:36:10

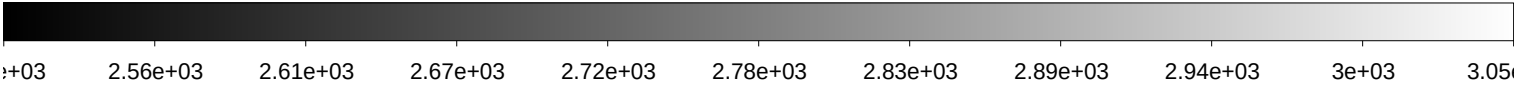
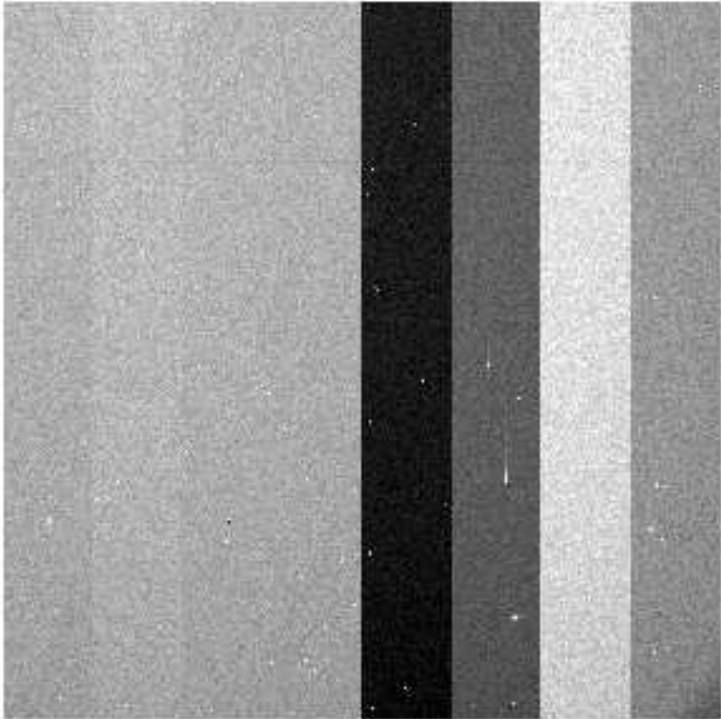
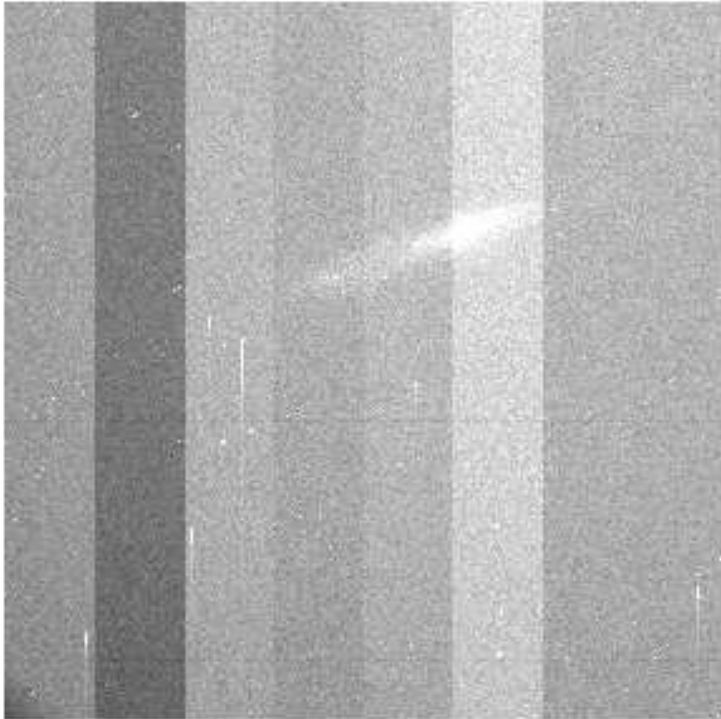
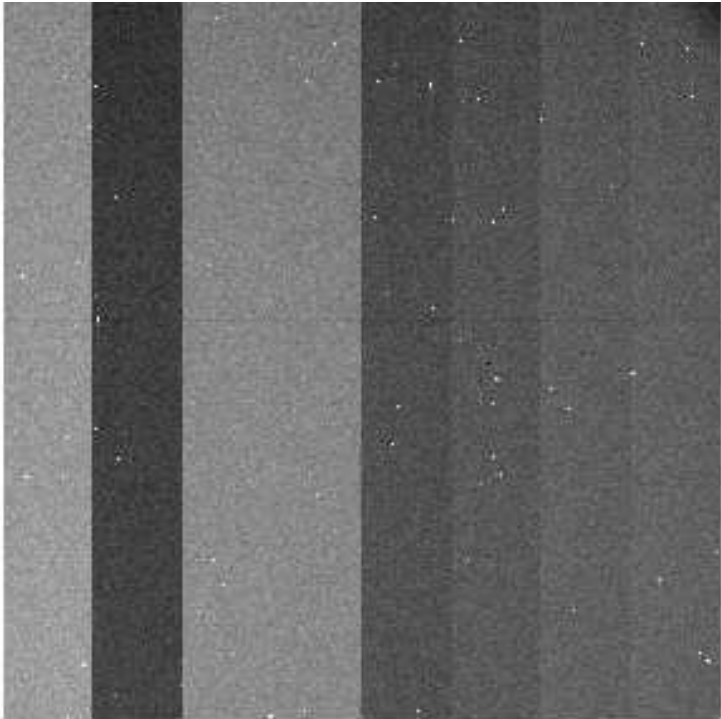
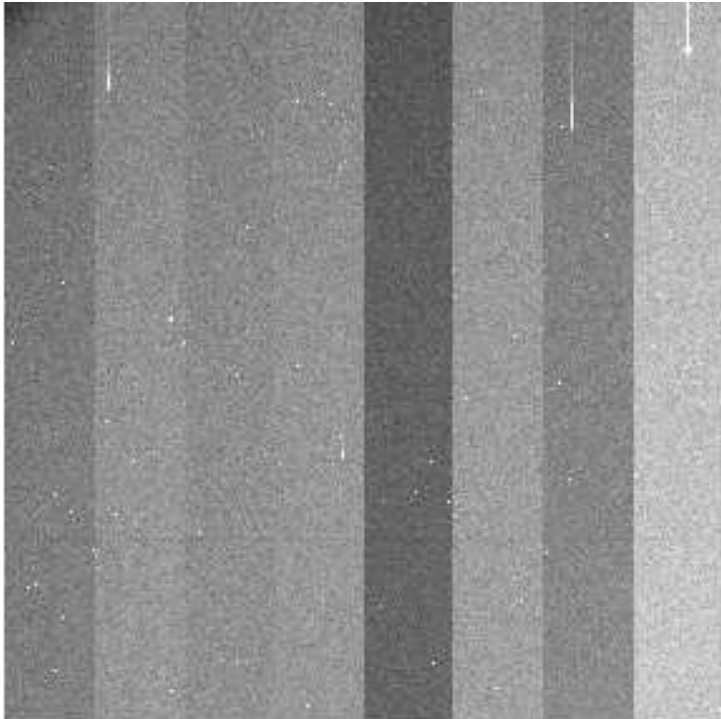
Filter ID : B

Observation Date : 2019-11-11T02:59:51

CCD Temperature : -104.12

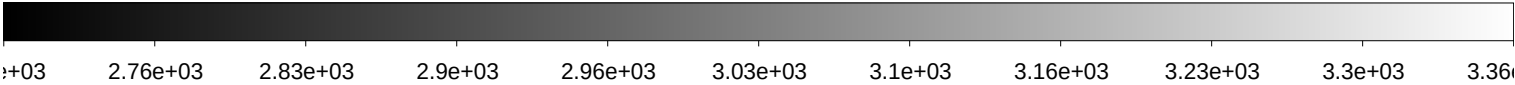
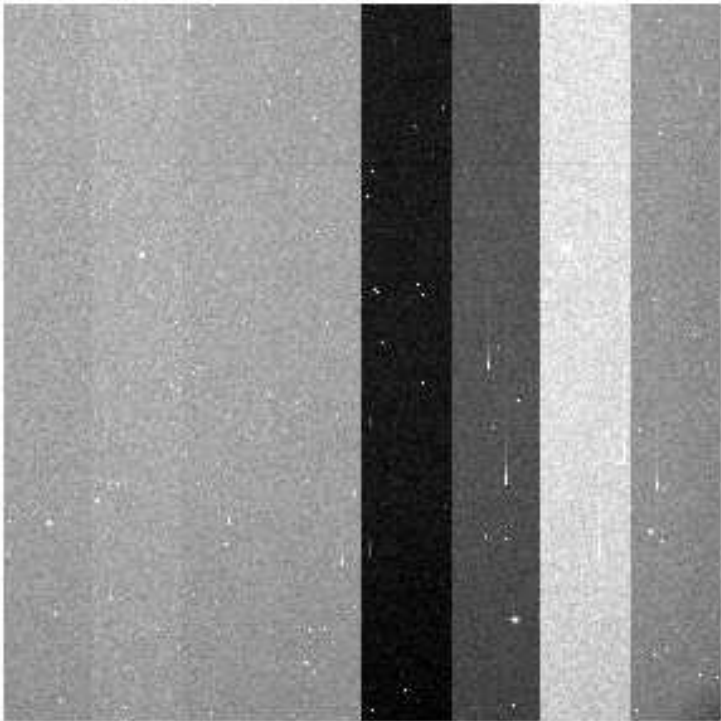
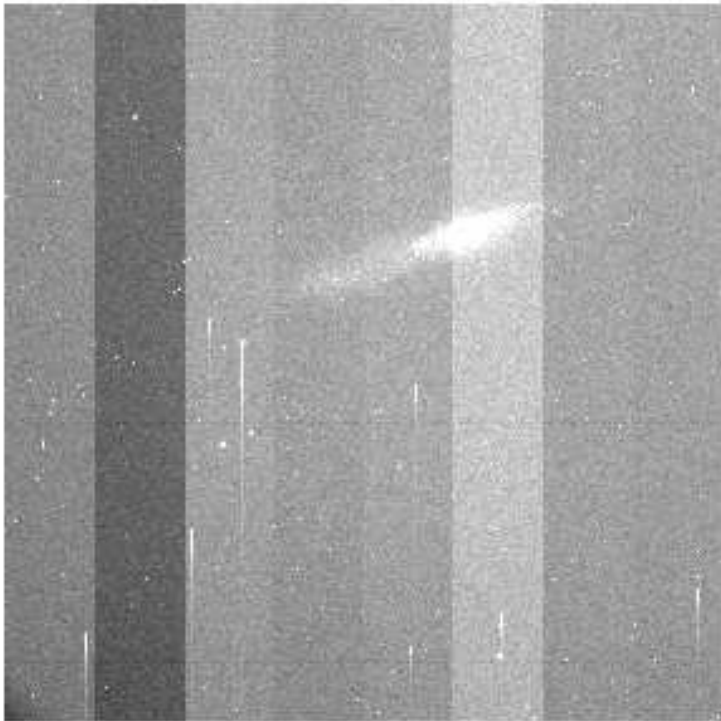
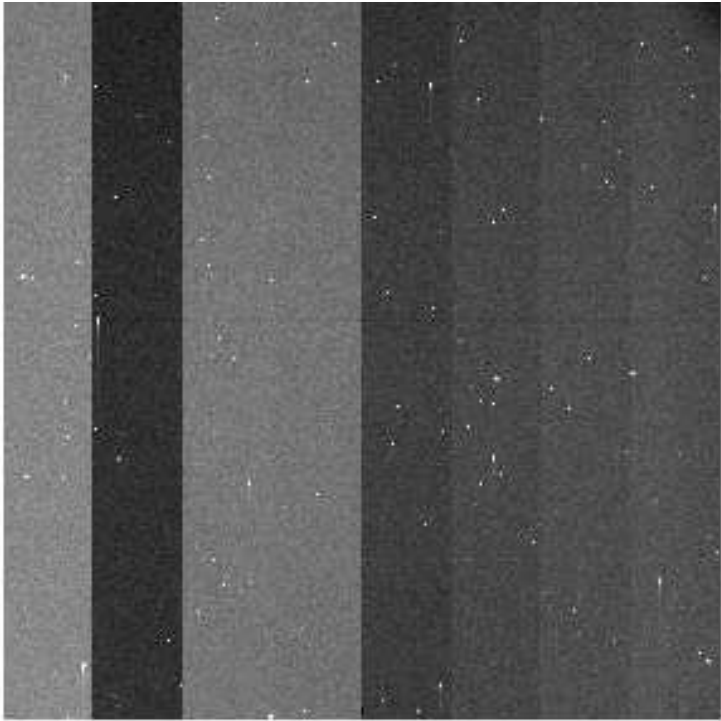
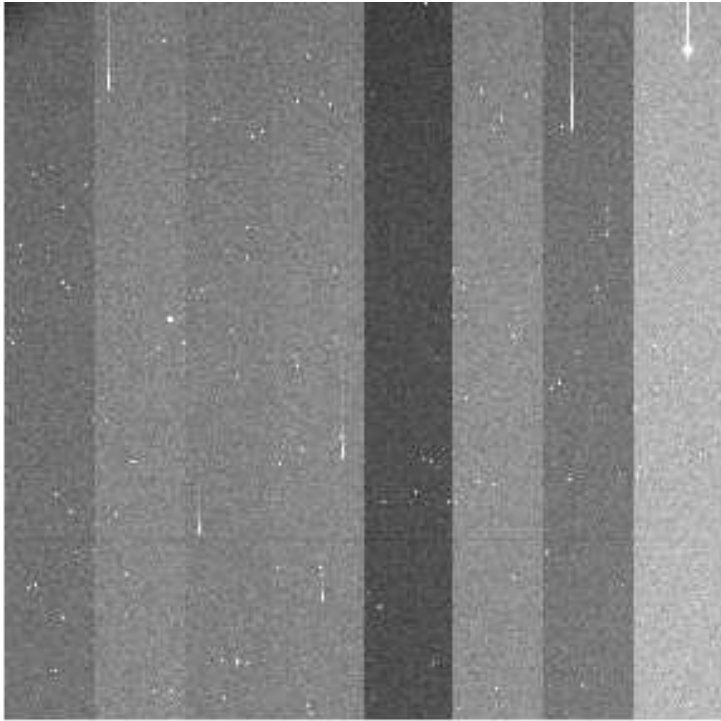


File Name : **xkmtc.20191111.031088.fits** # 91 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N55-1**  
RA : 00:12:50.000  
DEC : -38:50:00.00  
Exposure Time : 60  
Airmass : 1.06  
Sidereal Time : 01:38:23  
Filter ID : V  
Observation Date : 2019-11-11T03:02:03  
CCD Temperature : -104.15

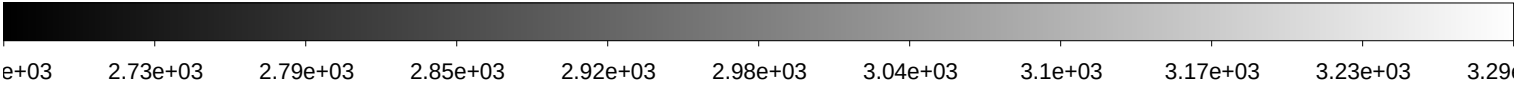
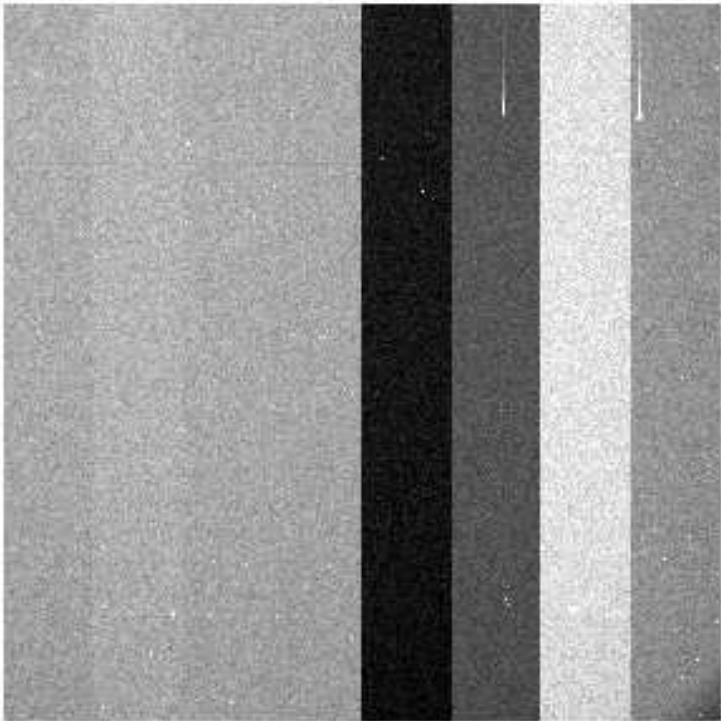
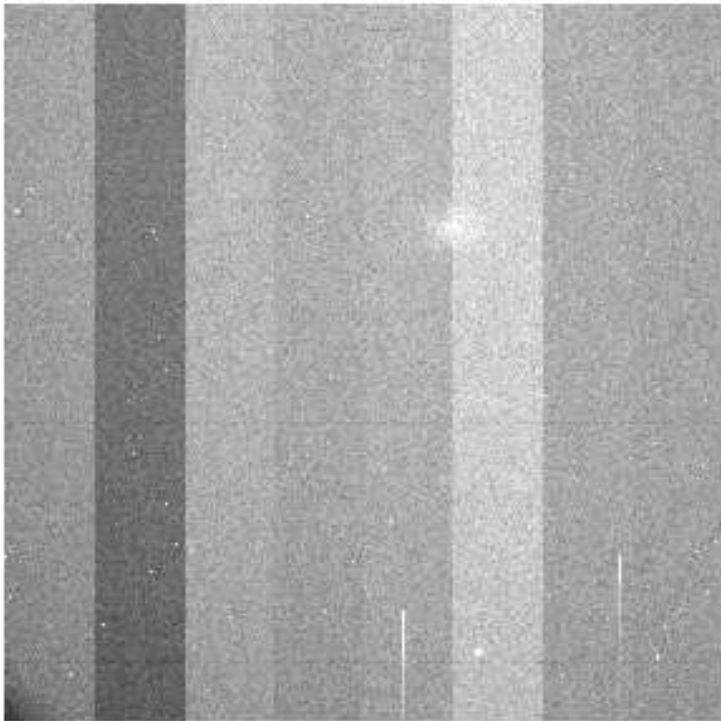
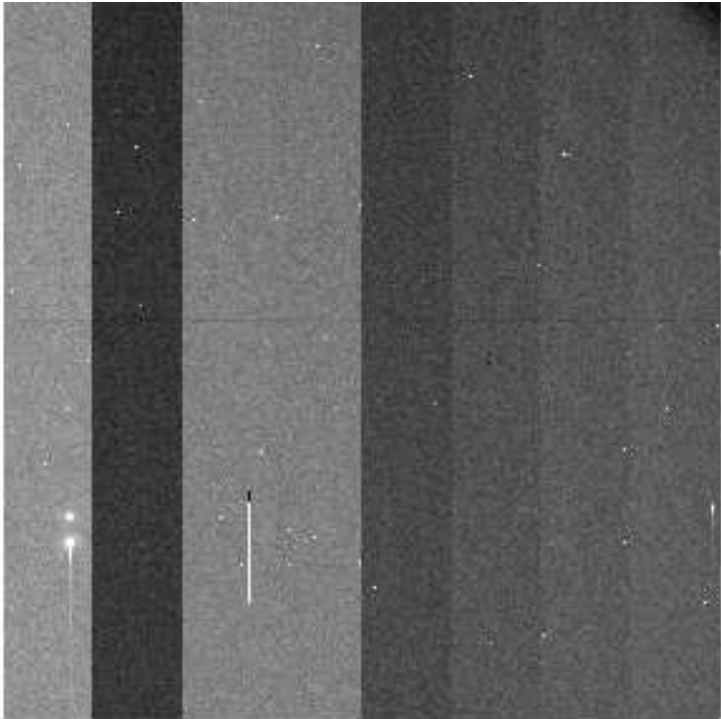
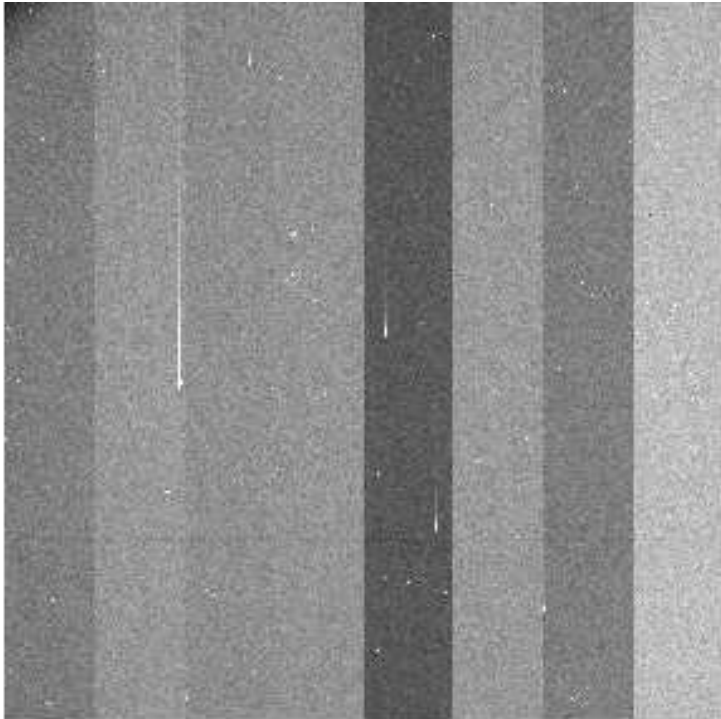




File Name : **xkmtc.20191111.031089.fits** # 92 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N55-1**  
RA : 00:12:50.010  
DEC : -38:50:00.00  
Exposure Time : 60  
Airmass : 1.06  
Sidereal Time : 01:40:31  
Filter ID : I  
Observation Date : 2019-11-11T03:04:01  
CCD Temperature : -104.19



File Name : **xkmtc.20191111.031090.fits** # 93 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N7793-1**  
RA : 23:55:50.010  
DEC : -32:13:59.00  
Exposure Time : 60  
Airmass : 1.08  
Sidereal Time : 01:42:32  
Filter ID : B  
Observation Date : 2019-11-11T03:06:12  
CCD Temperature : -104.22





File Name : **xkmtc.20191111.031091.fits** # 94 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.010

DEC : -32:13:59.90

Exposure Time : 60

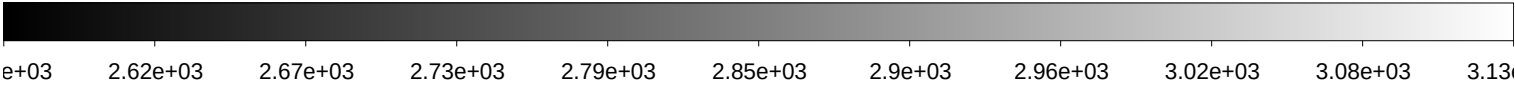
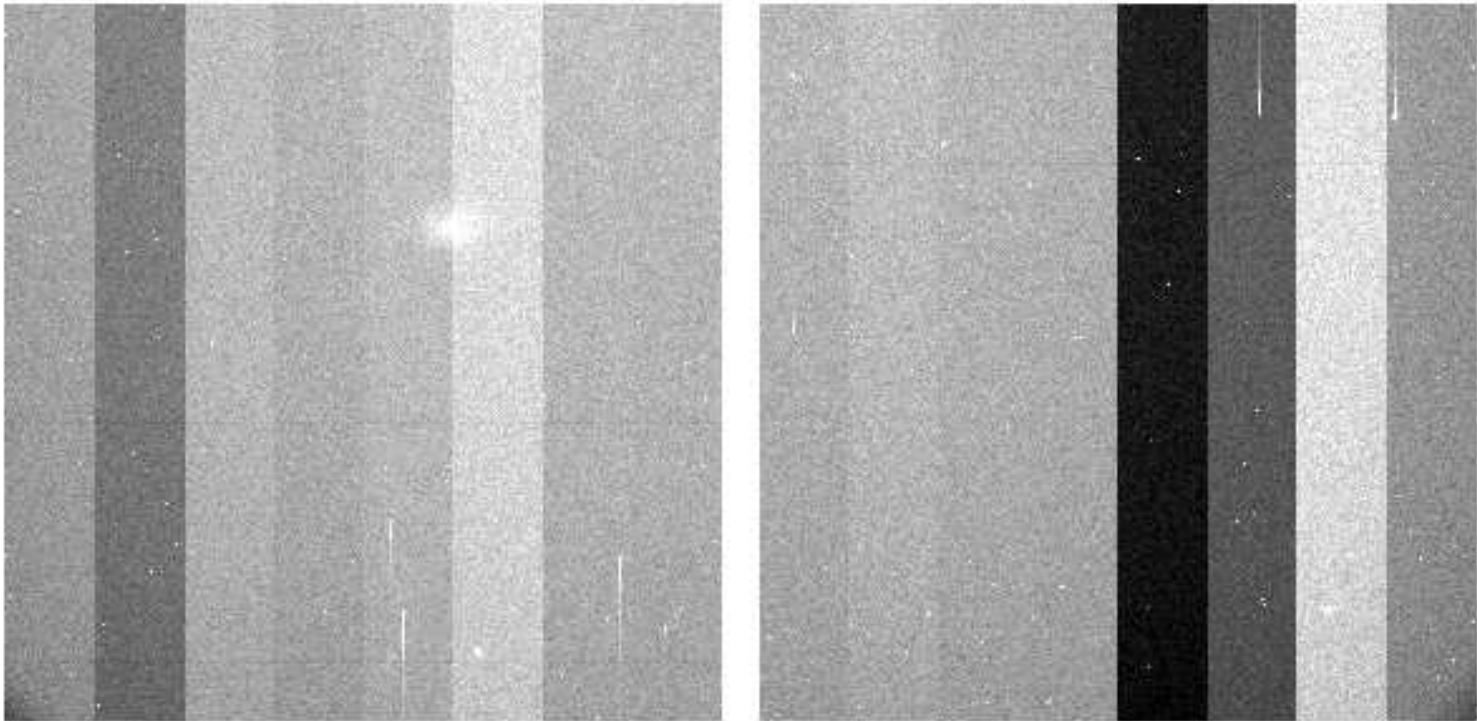
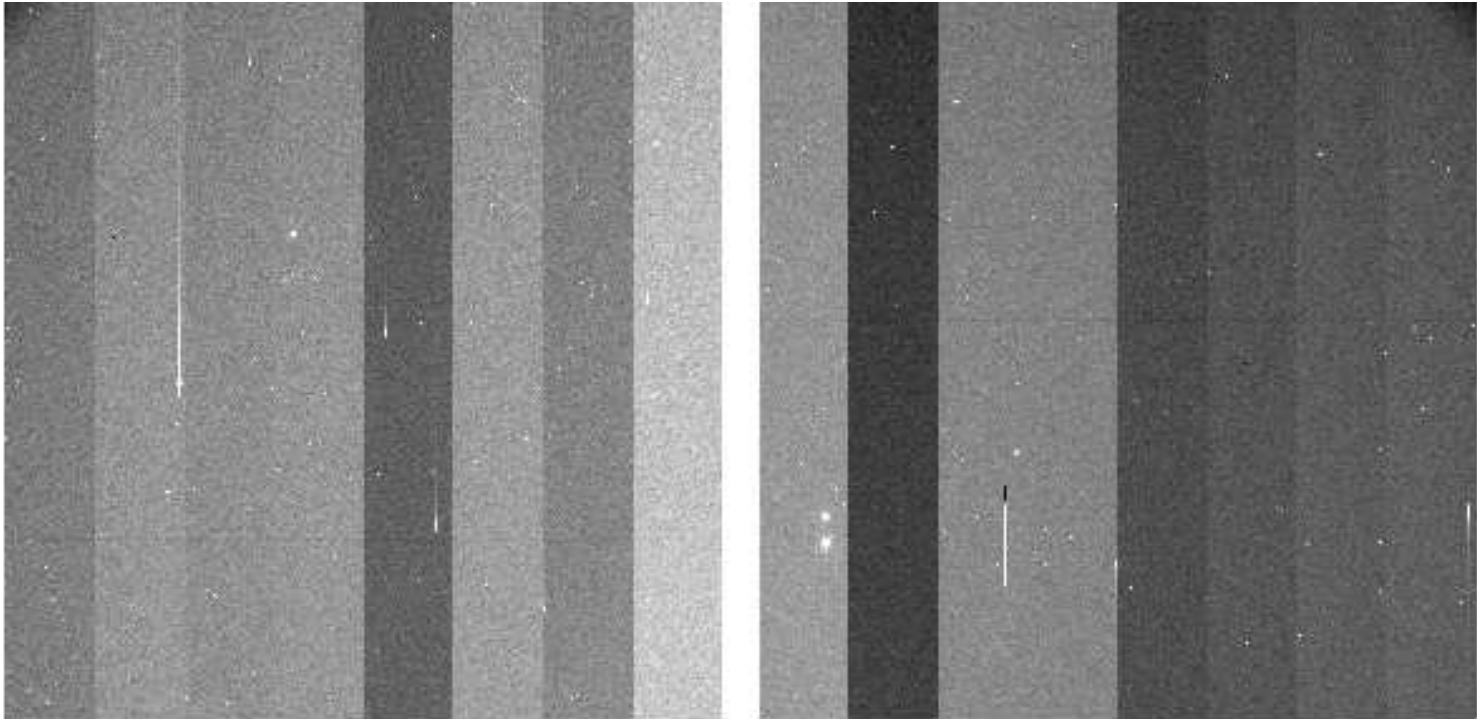
Airmass : 1.09

Sidereal Time : 01:44:50

Filter ID : V

Observation Date : 2019-11-11T03:08:16

CCD Temperature : -104.25



File Name : **xkmtc.20191111.031092.fits** # 95 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.000

DEC : -32:13:59.90

Exposure Time : 60

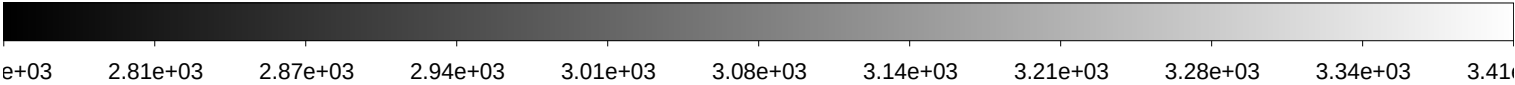
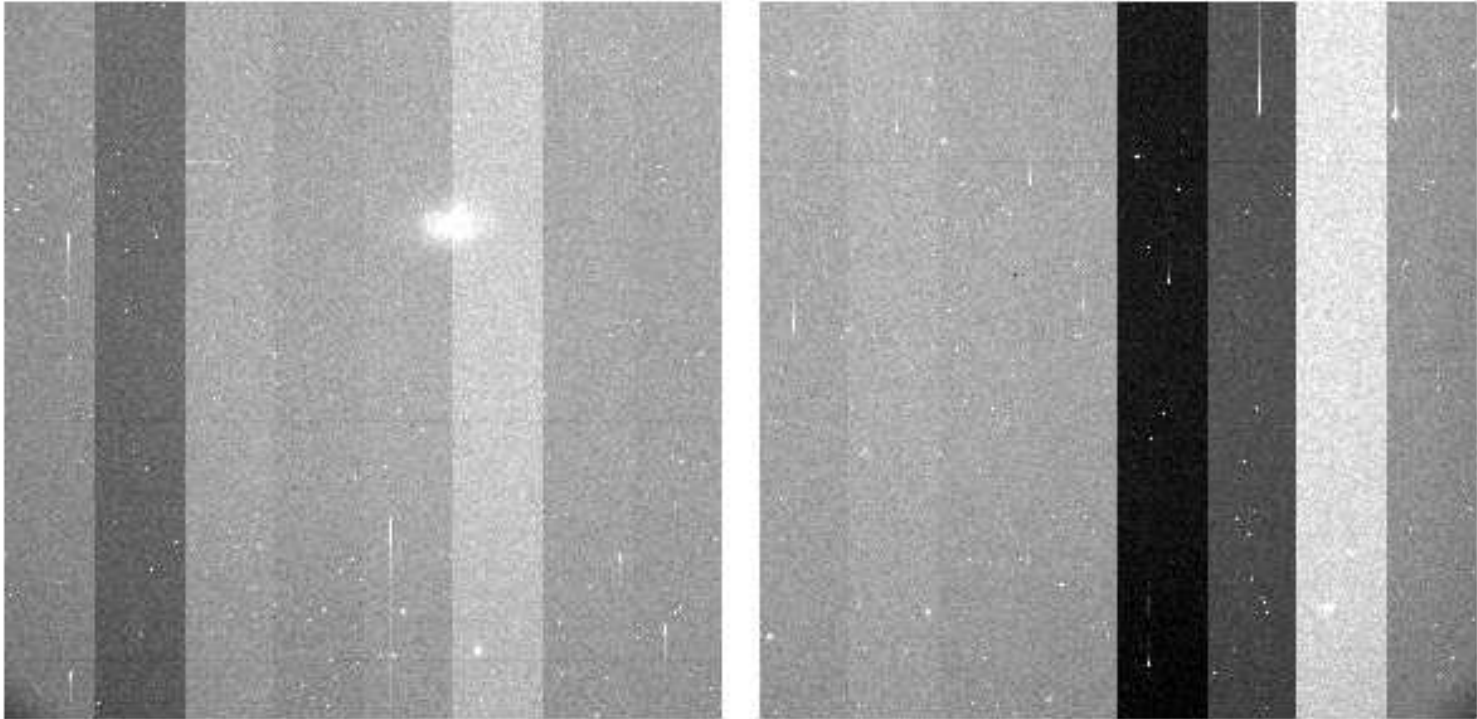
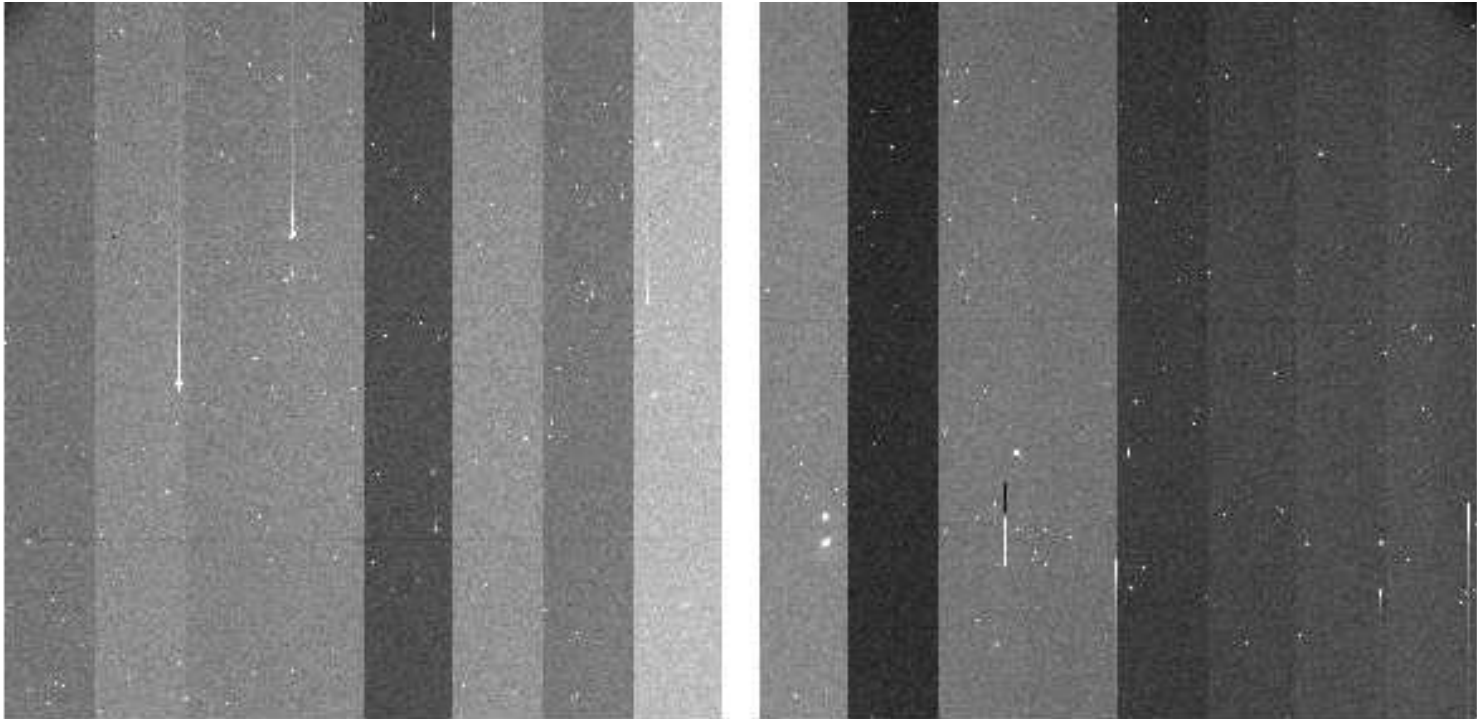
Airmass : 1.09

Sidereal Time : 01:46:47

Filter ID : I

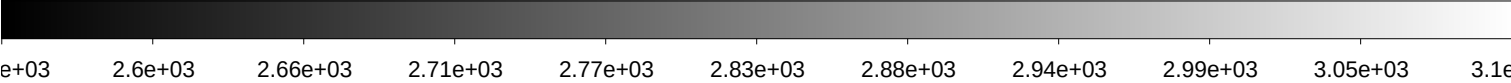
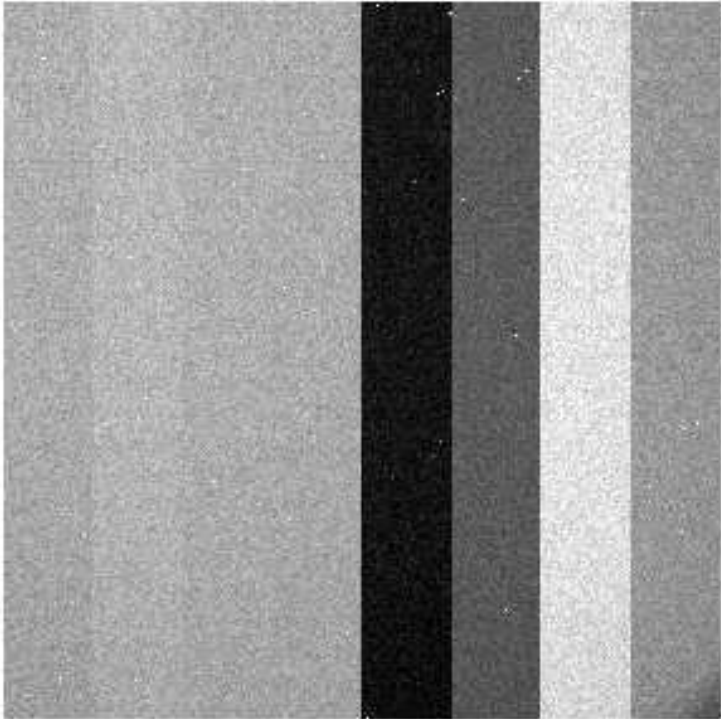
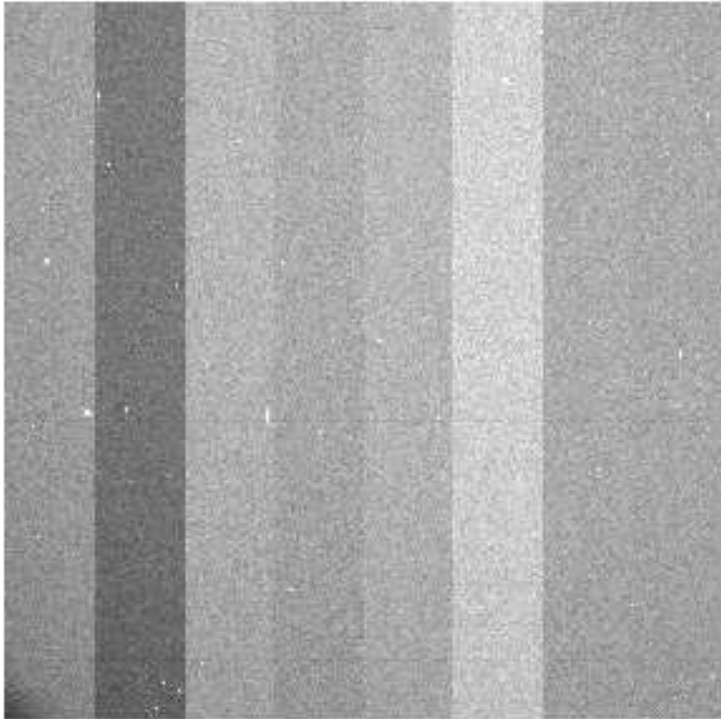
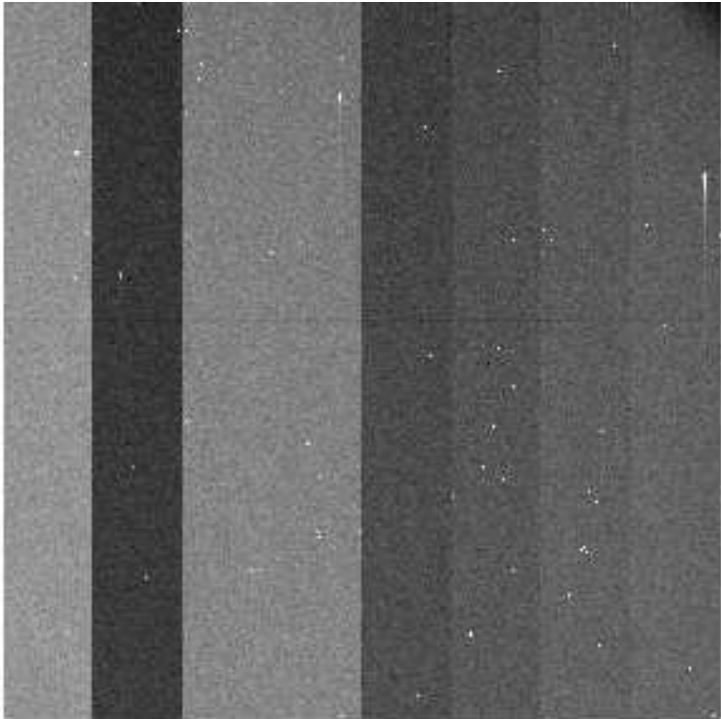
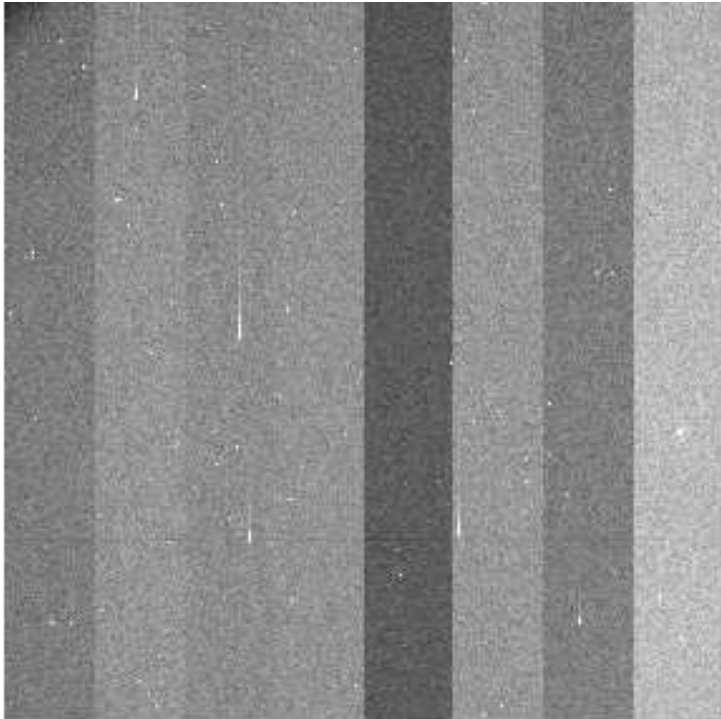
Observation Date : 2019-11-11T03:10:25

CCD Temperature : -104.28





File Name : **xkmtc.20191111.031093.fits** # 96 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **E149-1**  
RA : 23:49:59.980  
DEC : -52:11:00.10  
Exposure Time : 60  
Airmass : 1.17  
Sidereal Time : 01:49:27  
Filter ID : B  
Observation Date : 2019-11-11T03:12:53  
CCD Temperature : -104.27



File Name : **xkmtc.20191111.031094.fits** # 97 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:49:59.980

DEC : -52:11:00.00

Exposure Time : 60

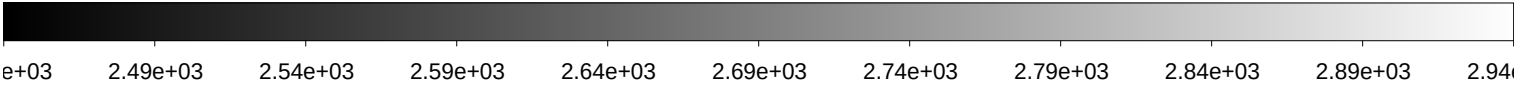
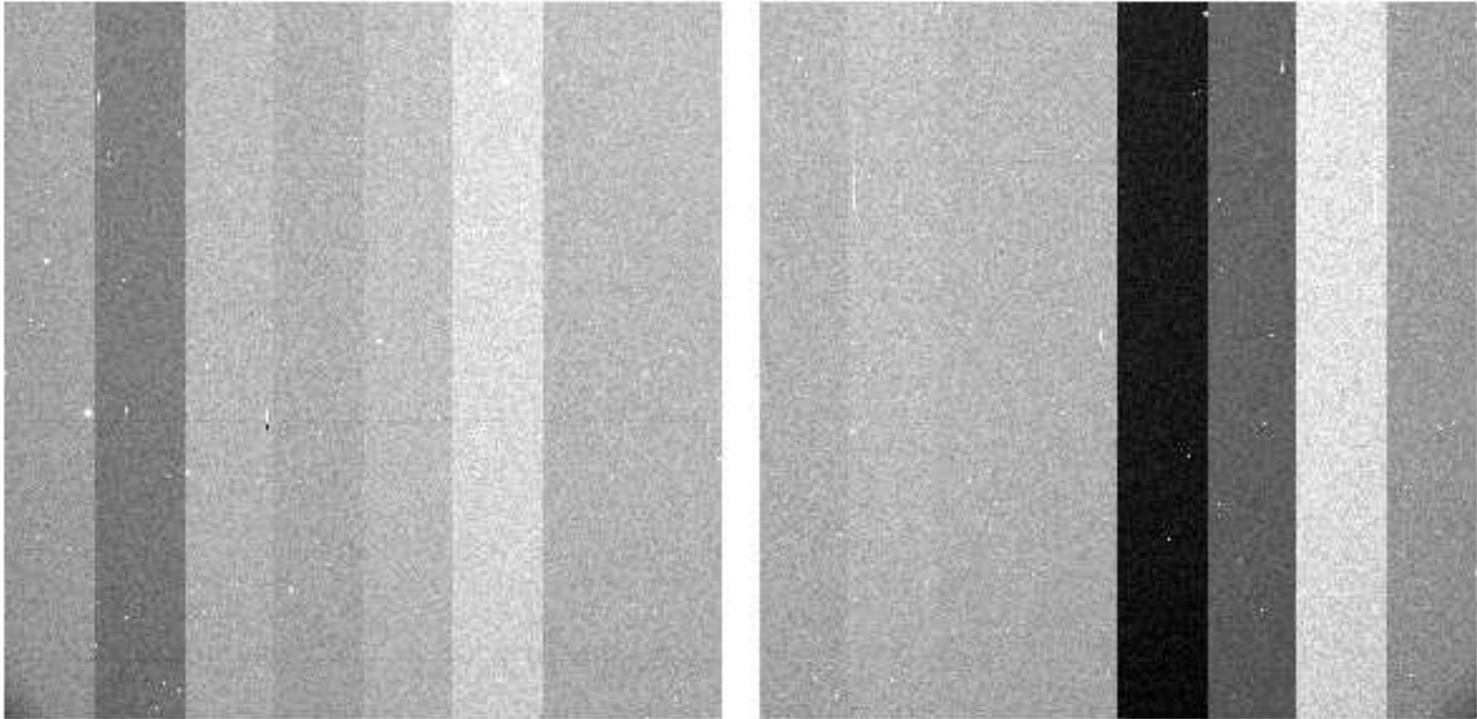
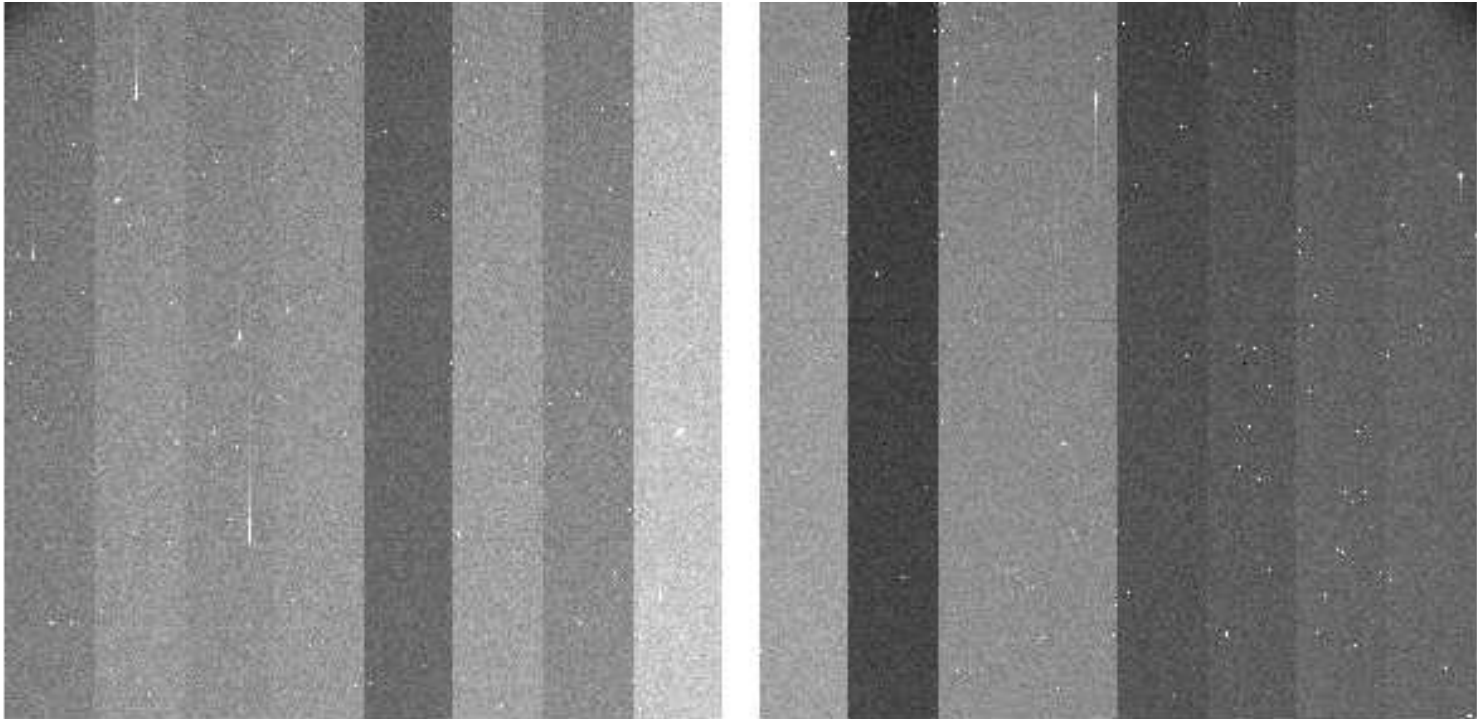
Airmass : 1.17

Sidereal Time : 01:51:25

Filter ID : V

Observation Date : 2019-11-11T03:14:50

CCD Temperature : -104.29



e+03    2.49e+03    2.54e+03    2.59e+03    2.64e+03    2.69e+03    2.74e+03    2.79e+03    2.84e+03    2.89e+03    2.94e+03



File Name : **xkmtc.20191111.031095.fits** # 98 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:49:59.970

DEC : -52:11:00.10

Exposure Time : 60

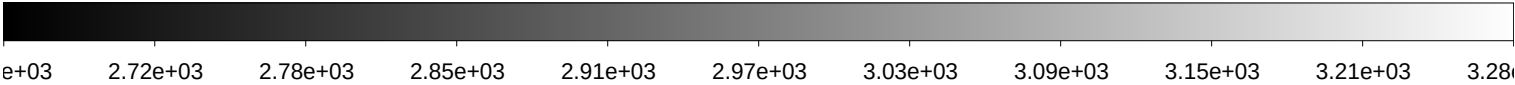
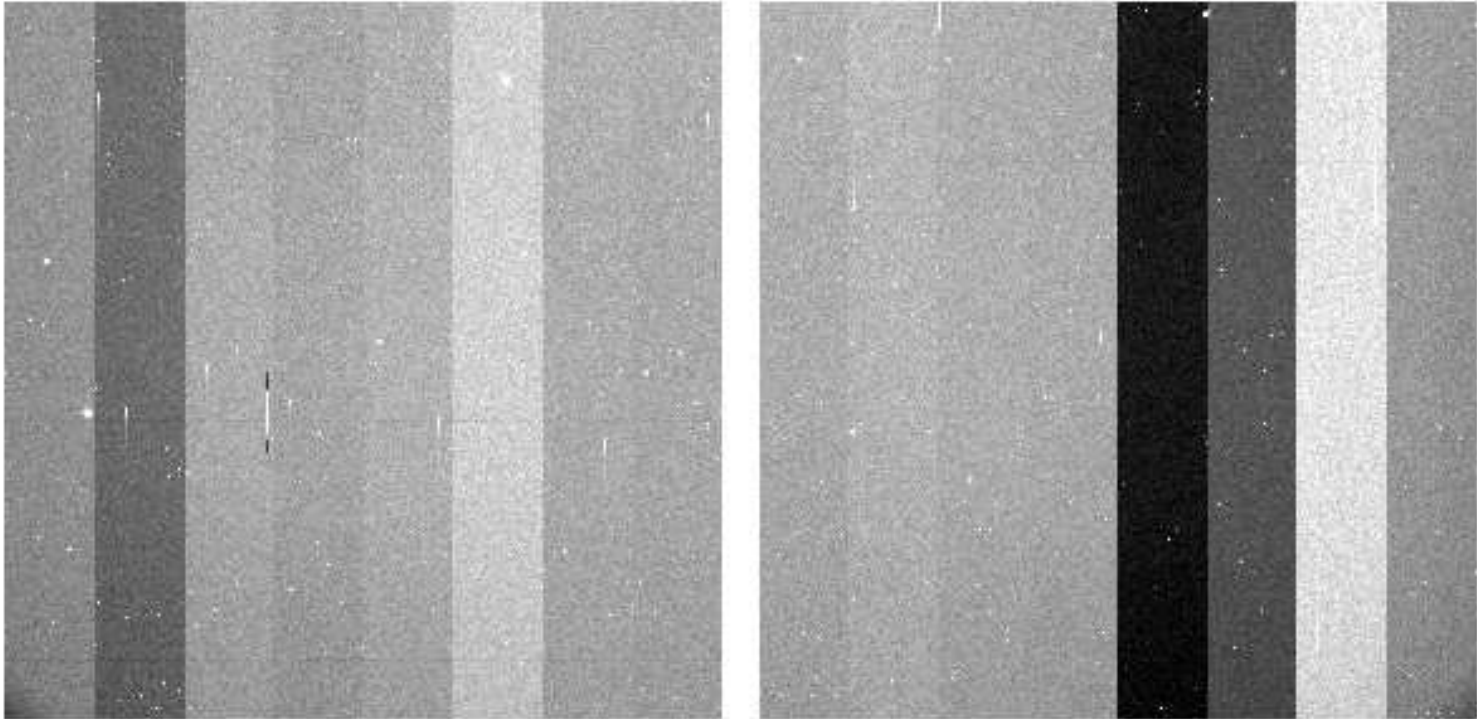
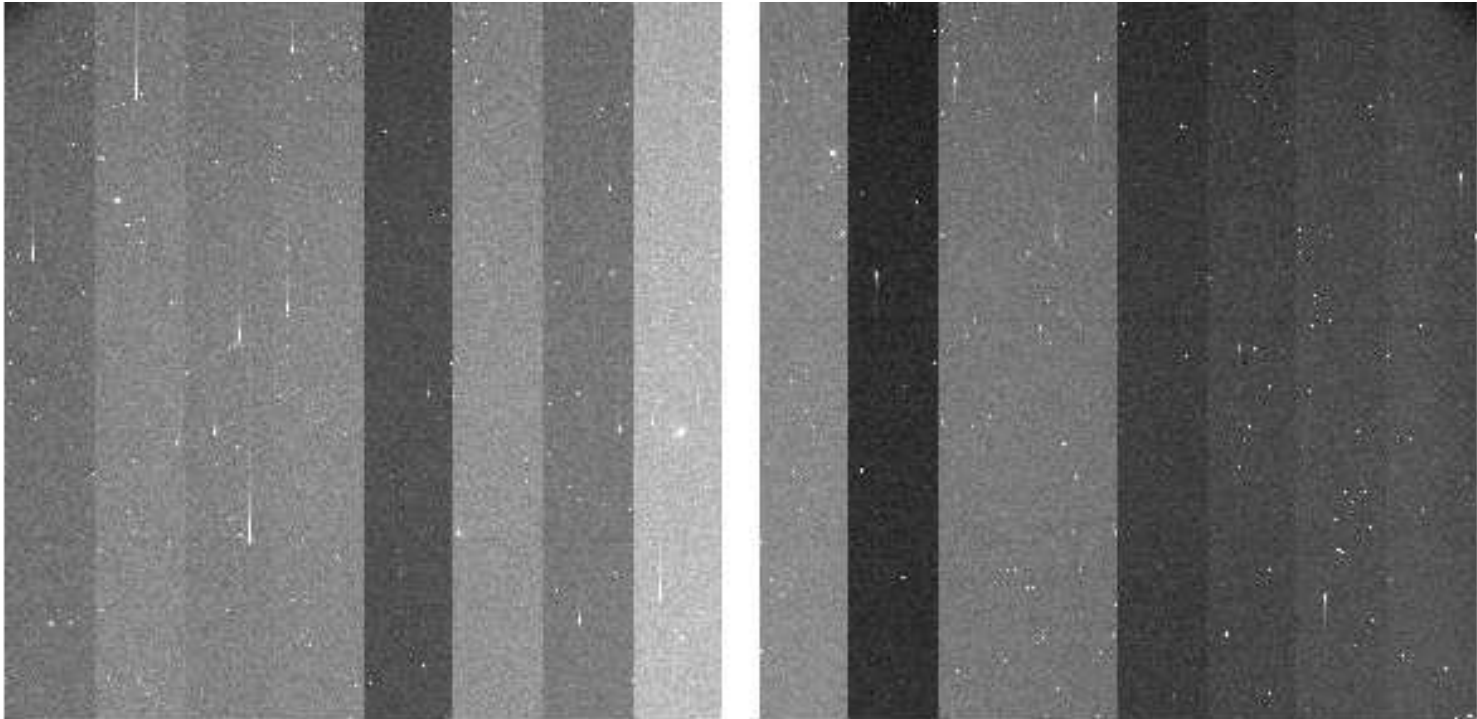
Airmass : 1.17

Sidereal Time : 01:53:23

Filter ID : I

Observation Date : 2019-11-11T03:16:48

CCD Temperature : -104.33



File Name : **xkmtc.20191111.031096.fits** # 99 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.010

DEC : -20:19:59.90

Exposure Time : 60

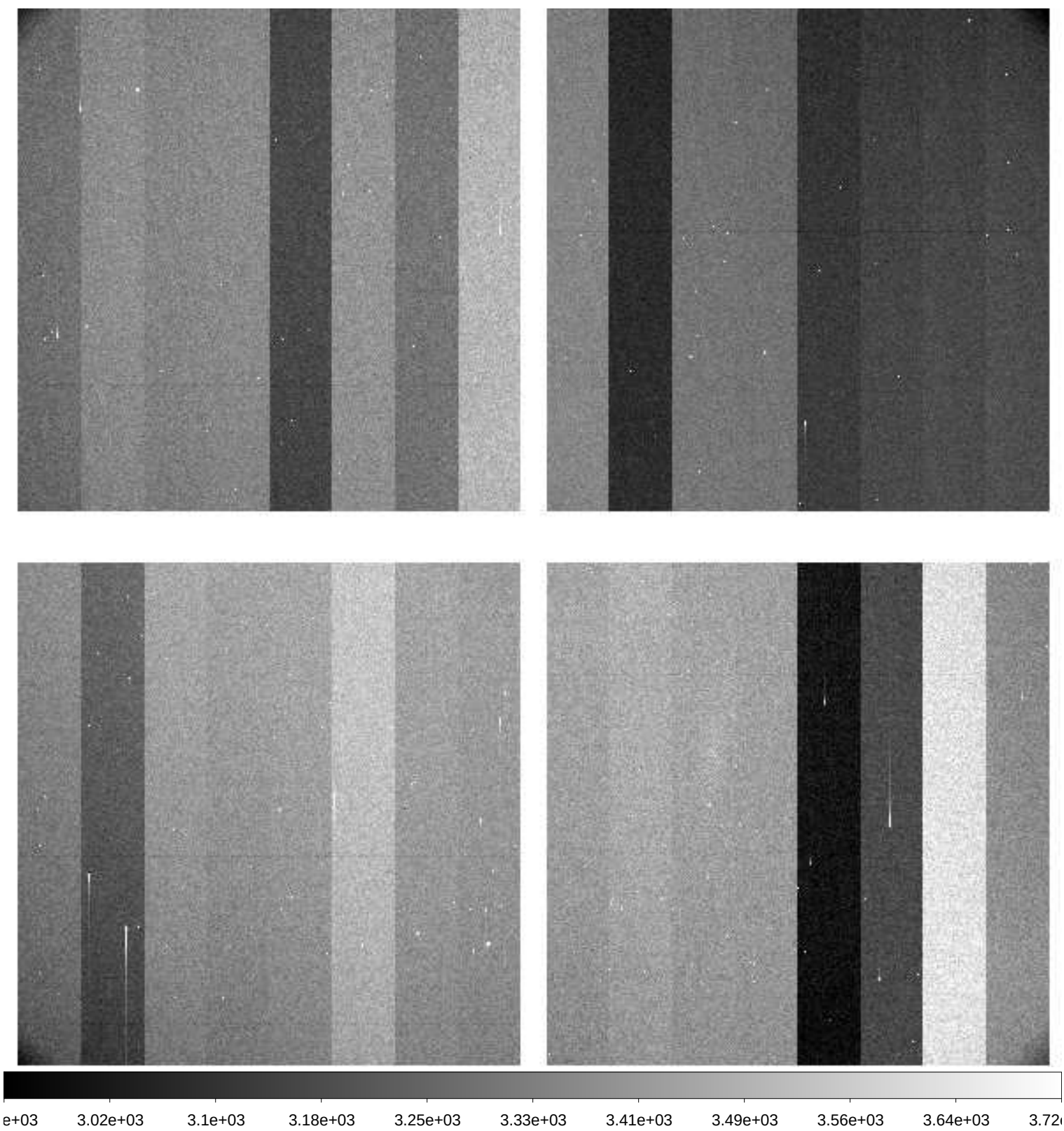
Airmass : 1.05

Sidereal Time : 01:57:26

Filter ID : B

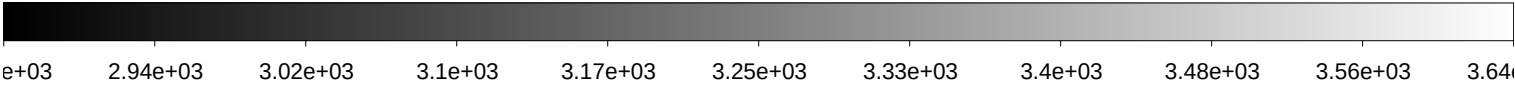
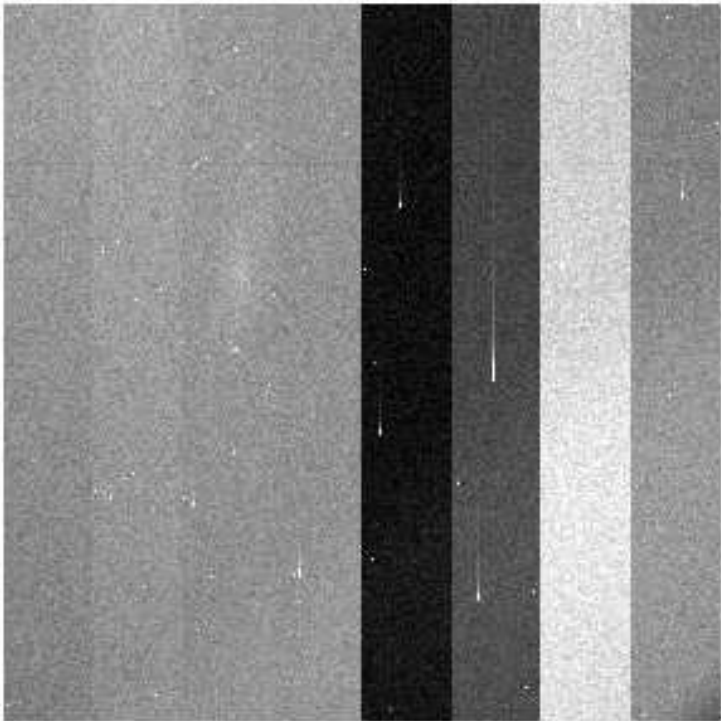
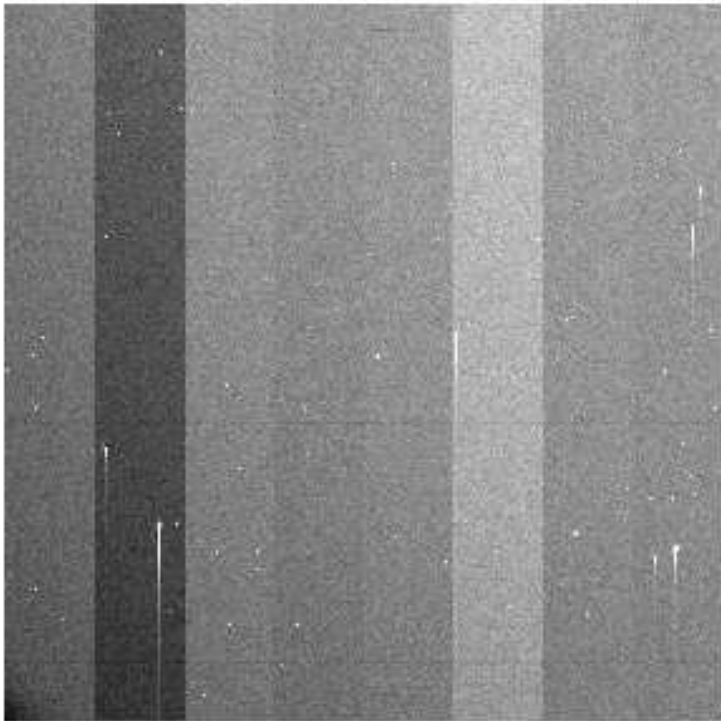
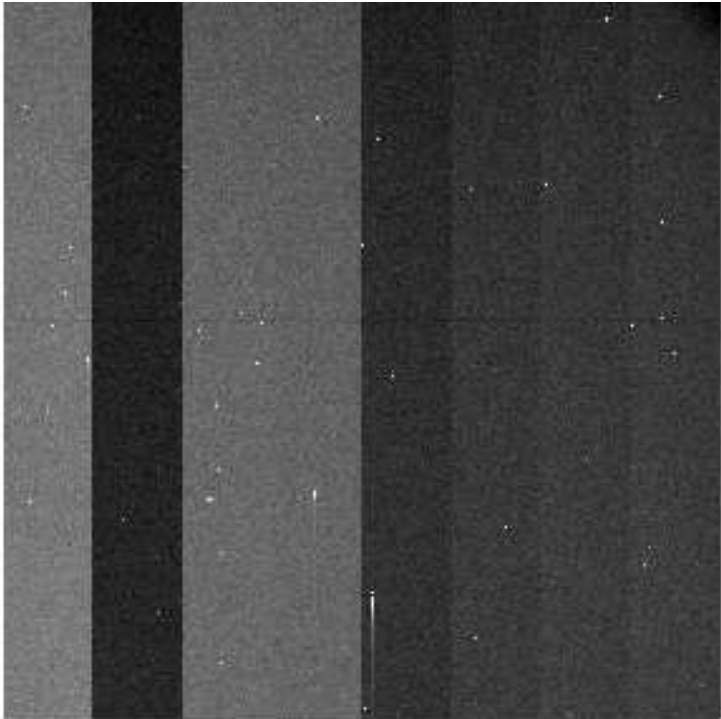
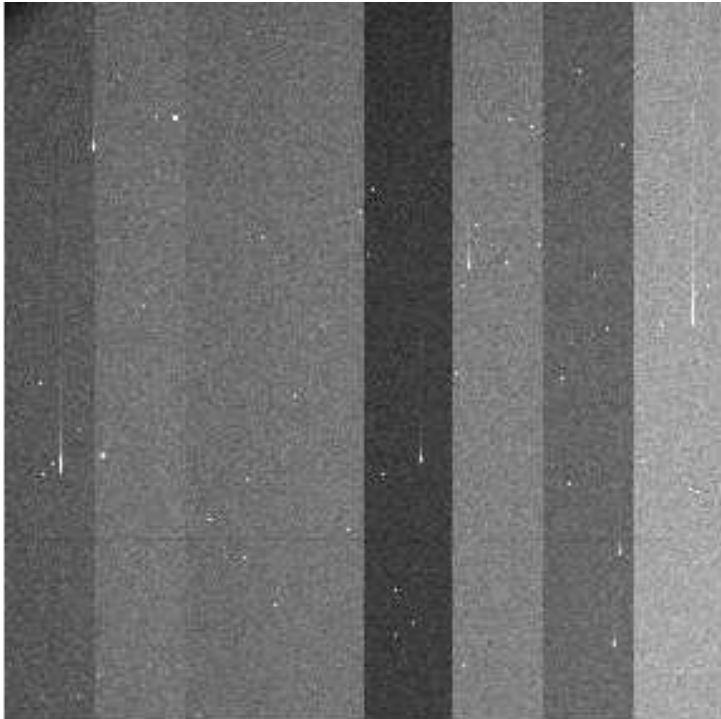
Observation Date : 2019-11-11T03:20:52

CCD Temperature : -104.39

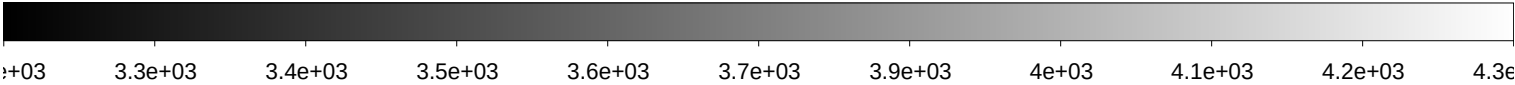
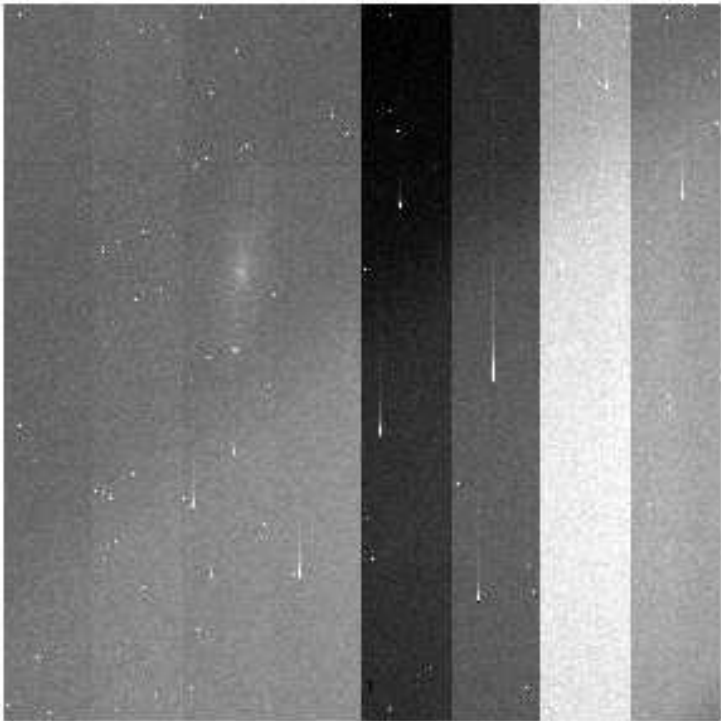
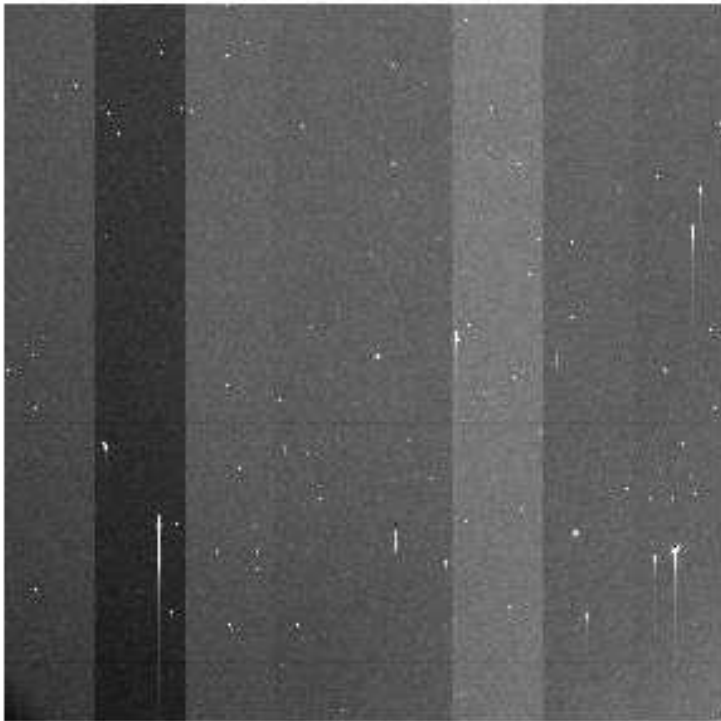
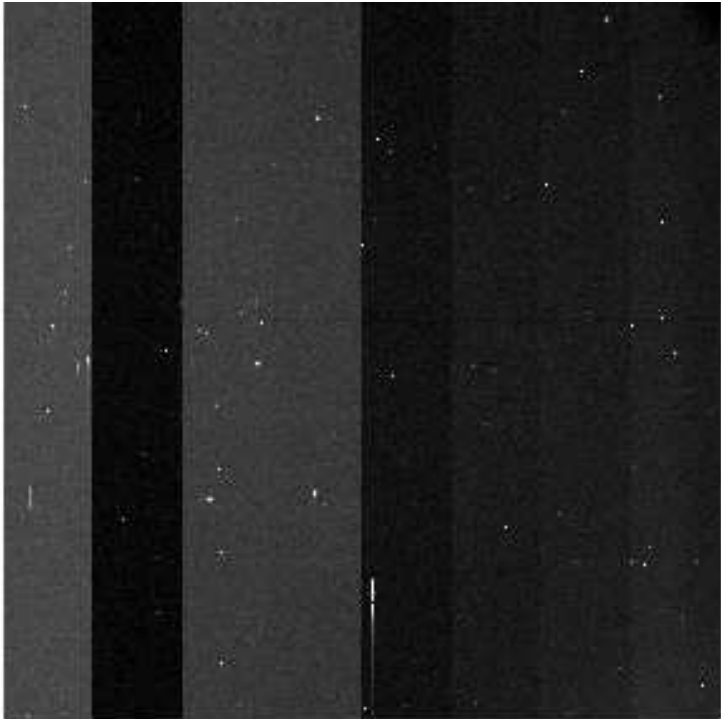
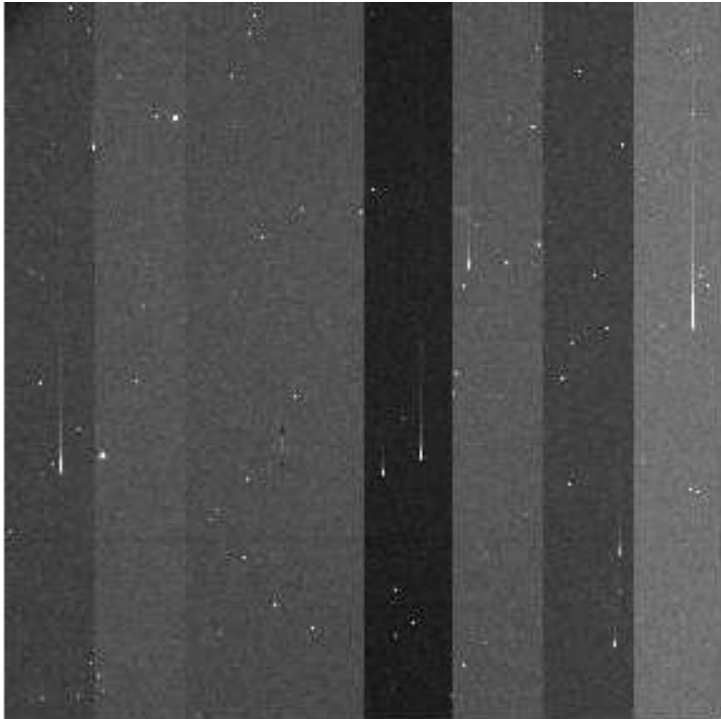




File Name : **xkmtc.20191111.031097.fits** # 100 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N247-1**  
RA : 00:48:40.010  
DEC : -20:19:59.90  
Exposure Time : 60  
Airmass : 1.05  
Sidereal Time : 01:59:25  
Filter ID : V  
Observation Date : 2019-11-11T03:22:50  
CCD Temperature : -104.4



File Name : **xkmtc.20191111.031098.fits** # 101 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N247-1**  
RA : 00:48:40.010  
DEC : -20:19:59.90  
Exposure Time : 60  
Airmass : 1.06  
Sidereal Time : 02:01:32  
Filter ID : I  
Observation Date : 2019-11-11T03:24:56  
CCD Temperature : -104.44





File Name : **xkmtc.20191111.031099.fits** # 102 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.010

DEC : -21:12:59.90

Exposure Time : 60

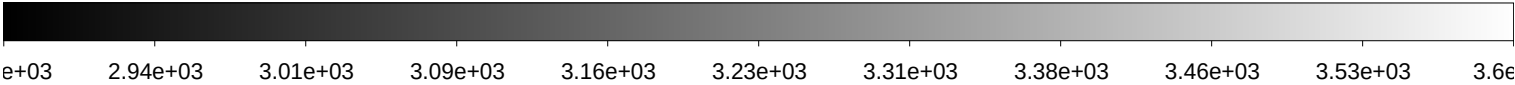
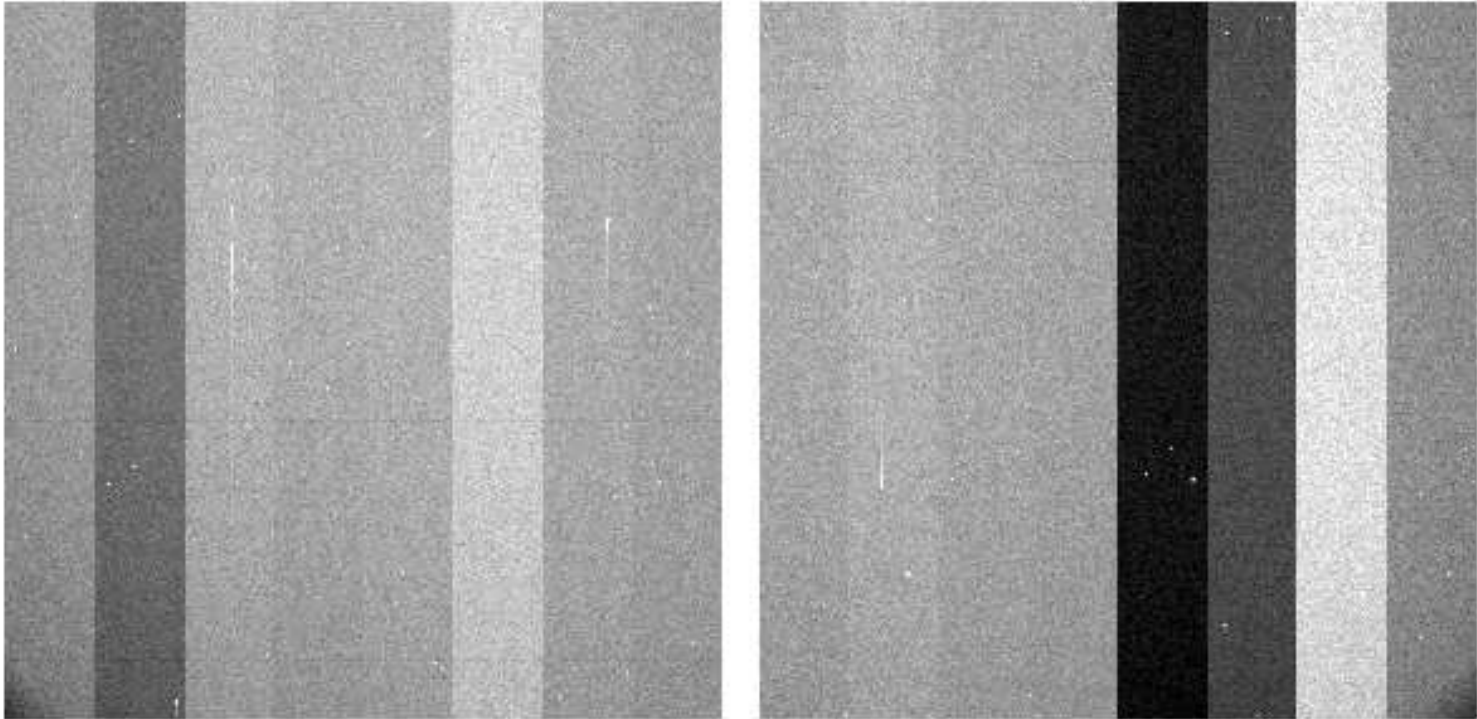
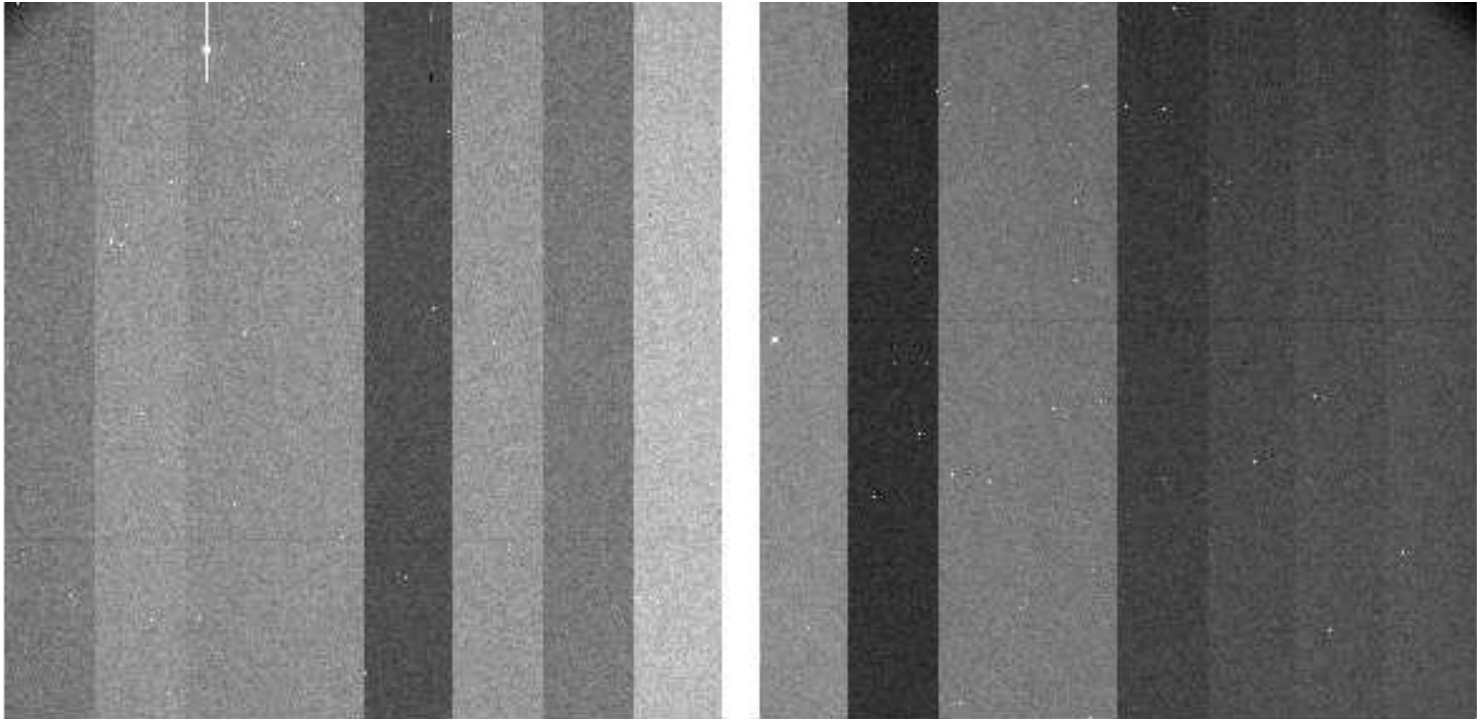
Airmass : 1.11

Sidereal Time : 02:03:29

Filter ID : B

Observation Date : 2019-11-11T03:26:53

CCD Temperature : -104.45



File Name : **xkmtc.20191111.031100.fits** # 103 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:29.990

DEC : -21:12:59.90

Exposure Time : 60

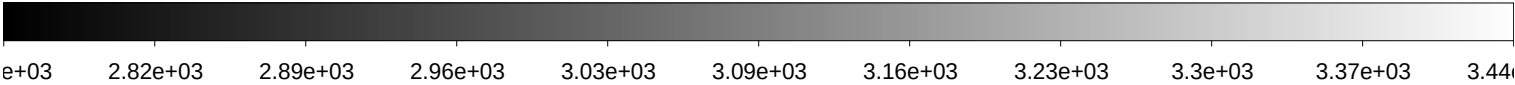
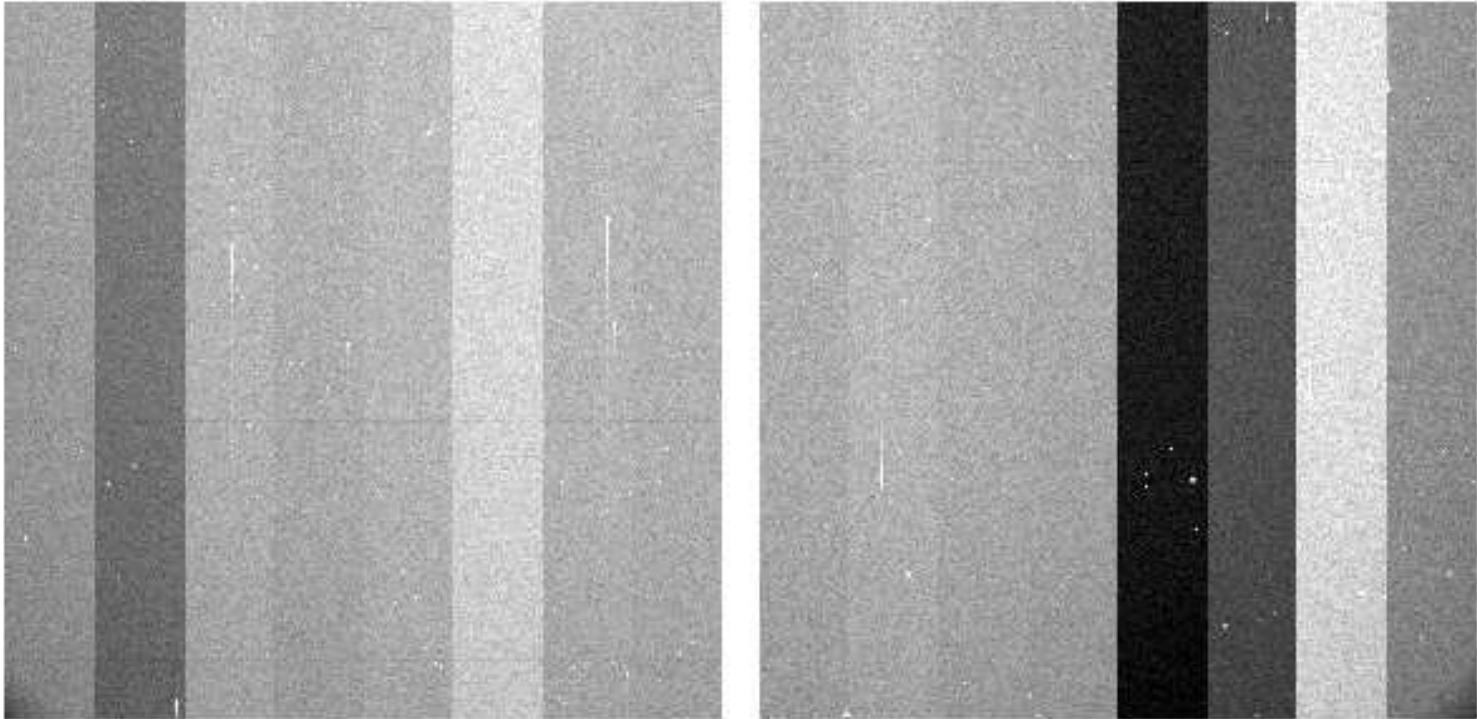
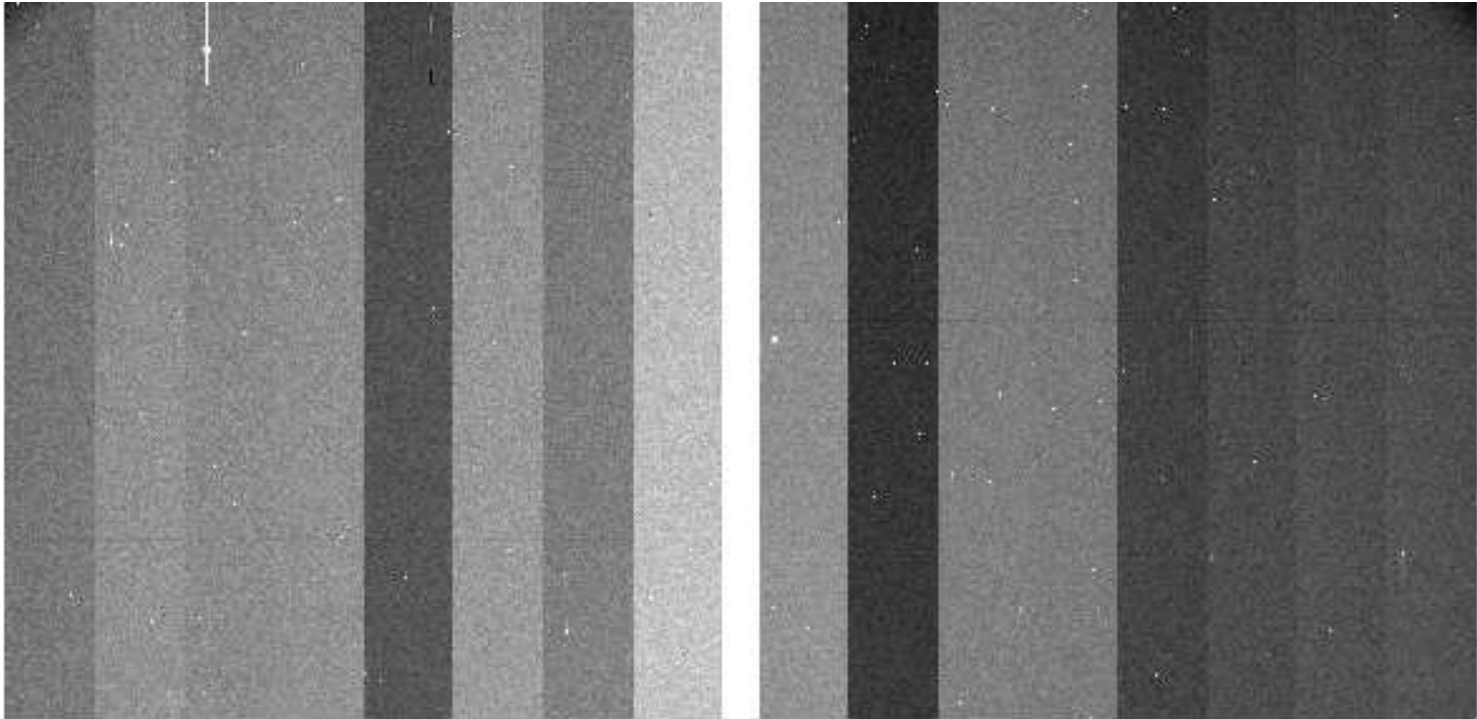
Airmass : 1.12

Sidereal Time : 02:05:27

Filter ID : V

Observation Date : 2019-11-11T03:28:50

CCD Temperature : -104.47





File Name : **xkmtc.20191111.031101.fits** # 104 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.000

DEC : -21:12:59.90

Exposure Time : 60

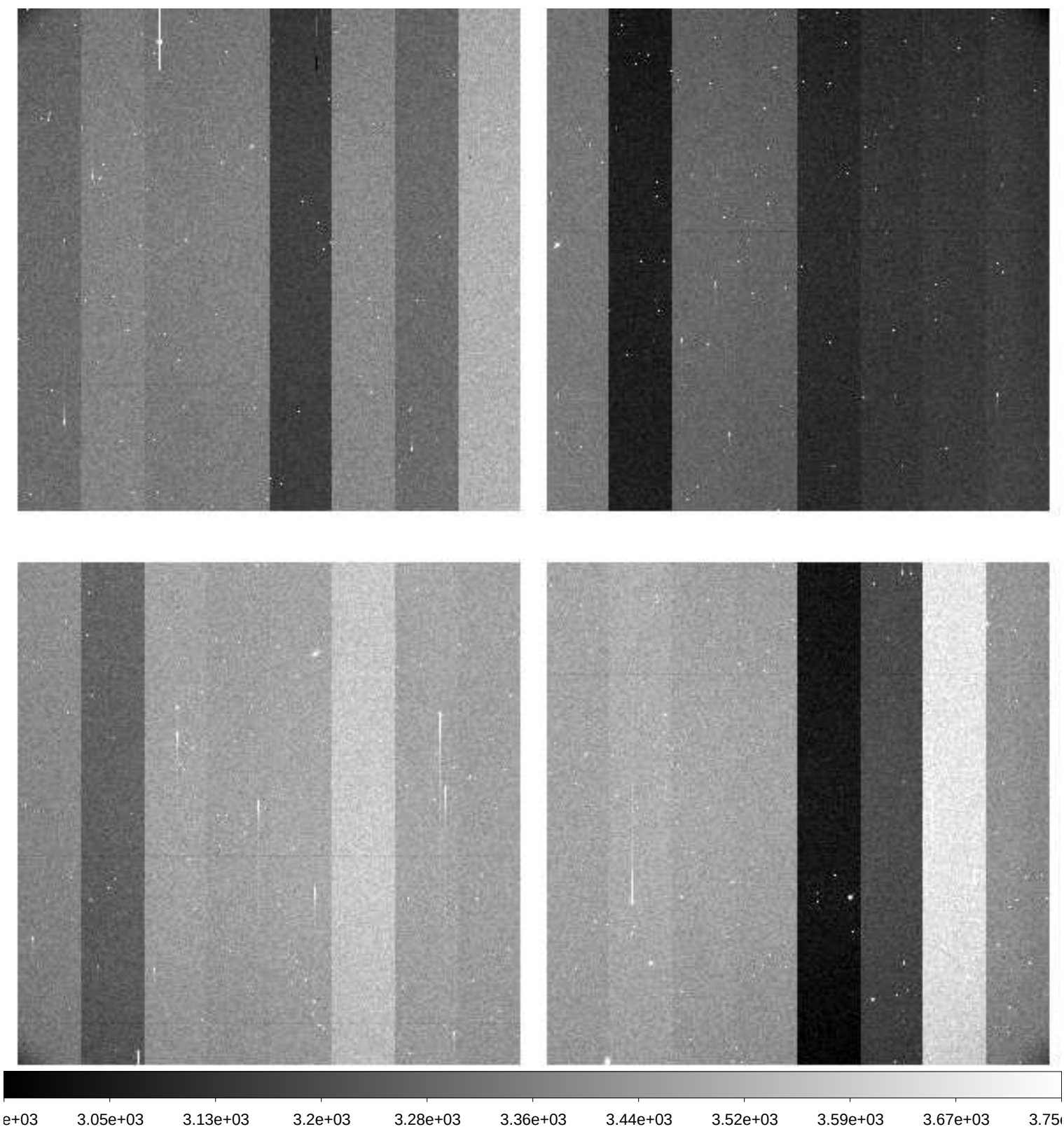
Airmass : 1.12

Sidereal Time : 02:07:31

Filter ID : I

Observation Date : 2019-11-11T03:31:07

CCD Temperature : -104.49



File Name : **xkmtc.20191111.031102.fits** # 105 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.020

DEC : -37:20:30.00

Exposure Time : 60

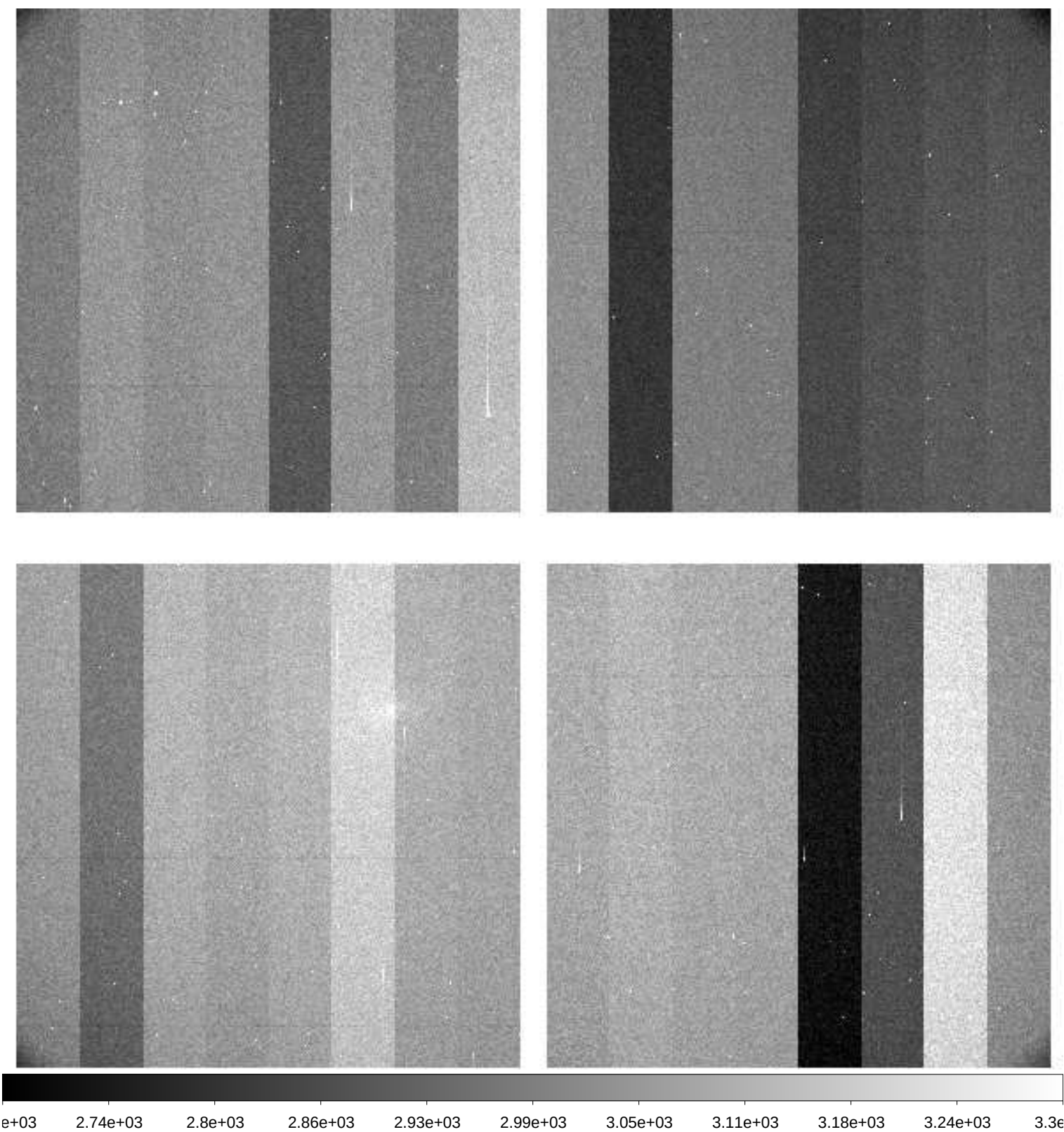
Airmass : 1.05

Sidereal Time : 02:09:40

Filter ID : B

Observation Date : 2019-11-11T03:33:03

CCD Temperature : -104.51





File Name : **xkmtc.20191111.031103.fits** # 106 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:23.960

DEC : -37:20:30.00

Exposure Time : 60

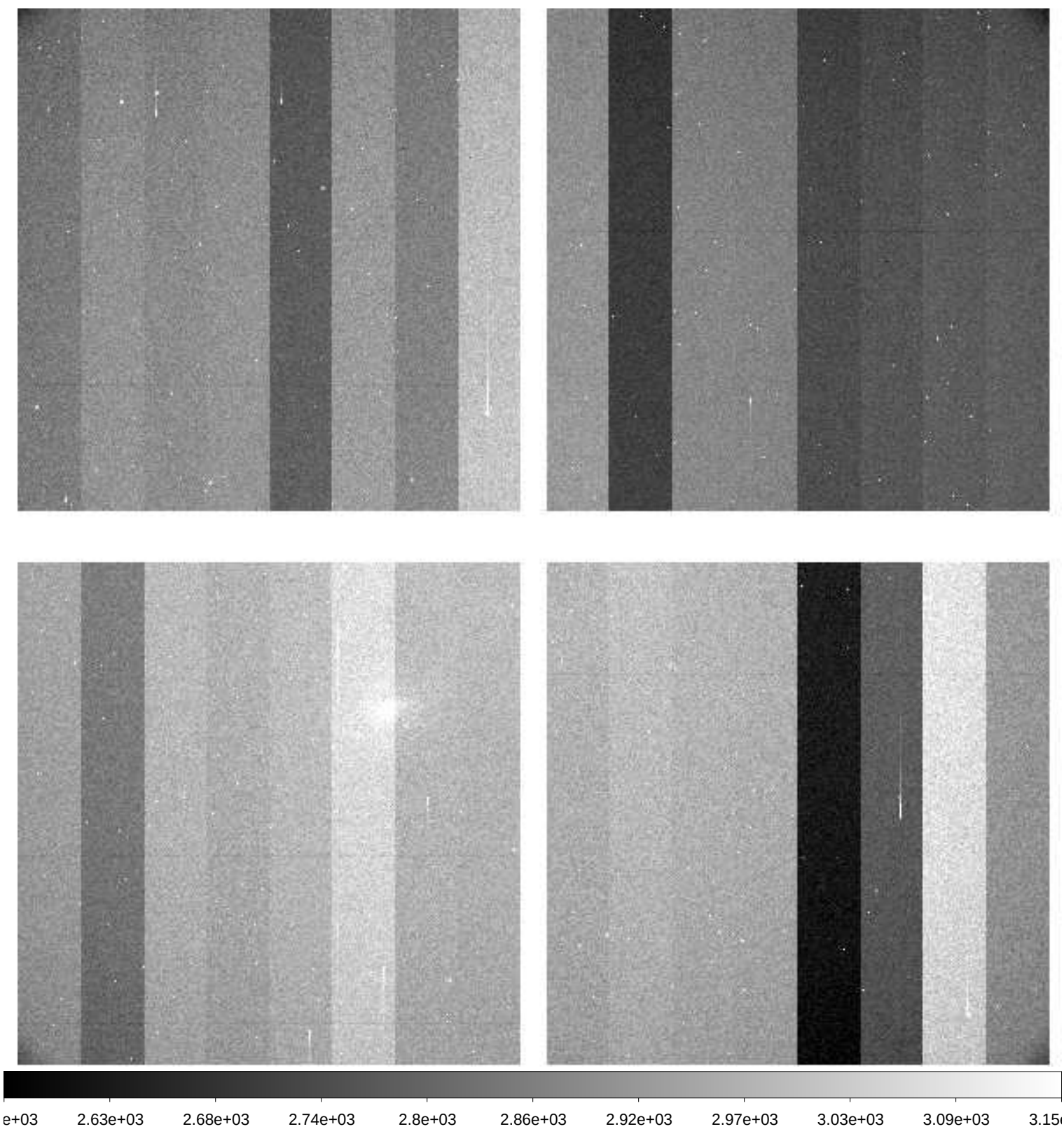
Airmass : 1.05

Sidereal Time : 02:11:37

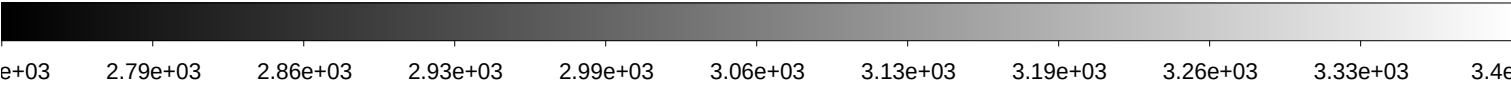
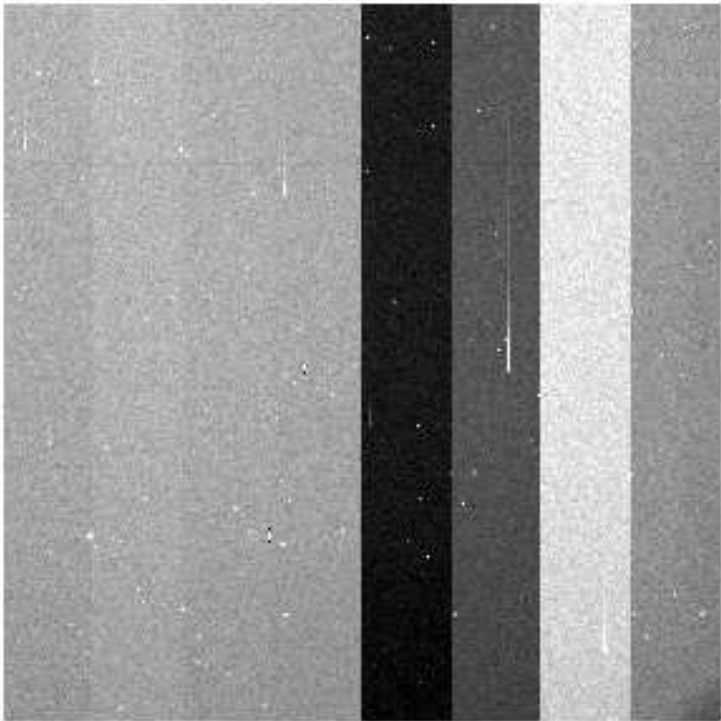
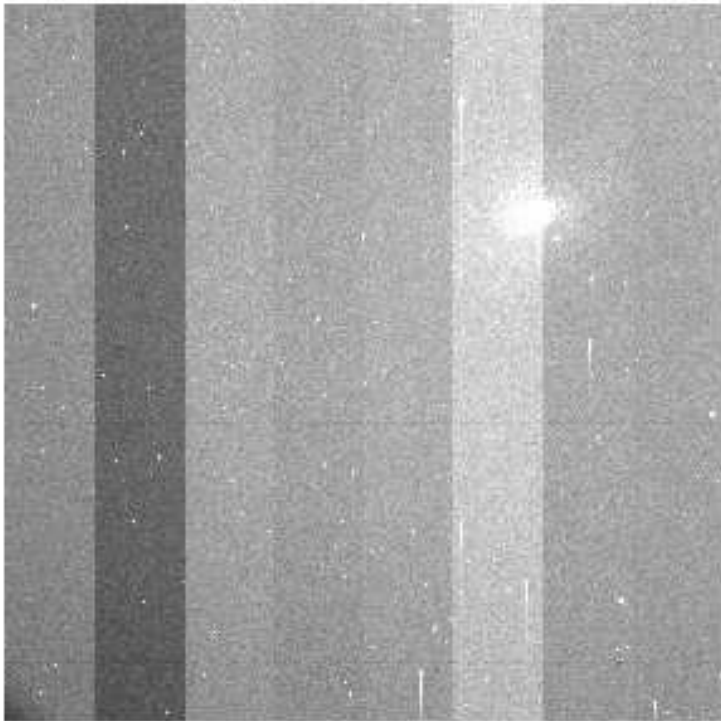
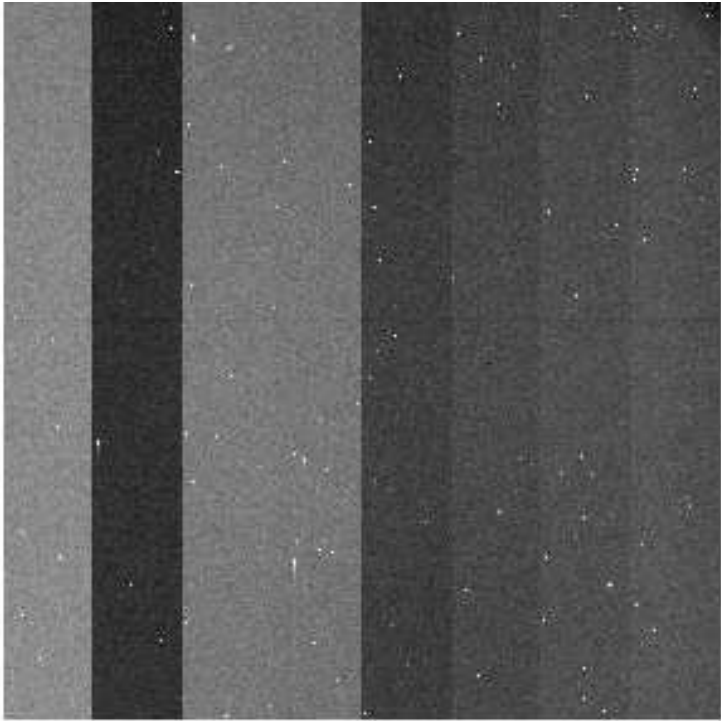
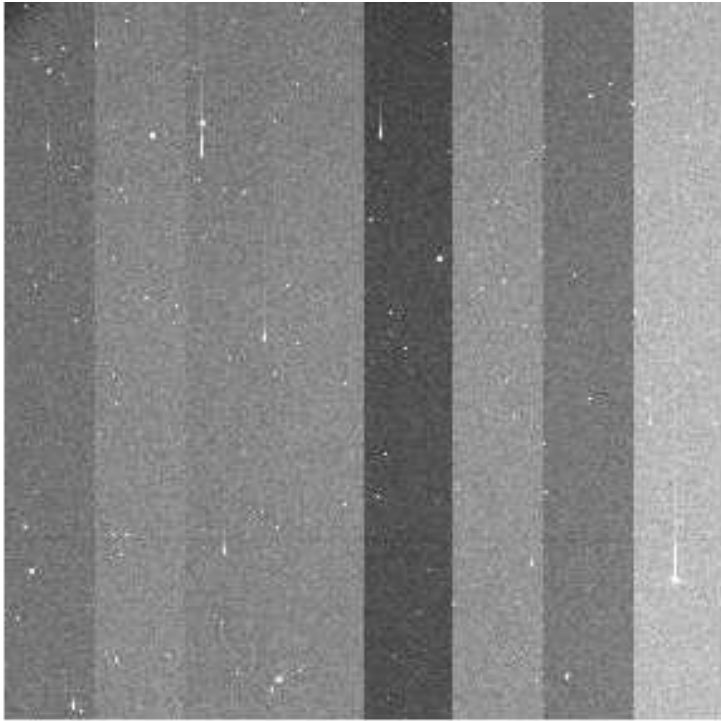
Filter ID : V

Observation Date : 2019-11-11T03:35:12

CCD Temperature : -104.53



File Name : **xkmtc.20191111.031104.fits** # 107 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N300-1**  
RA : 00:53:24.000  
DEC : -37:20:30.00  
Exposure Time : 60  
Airmass : 1.05  
Sidereal Time : 02:13:46  
Filter ID : I  
Observation Date : 2019-11-11T03:37:08  
CCD Temperature : -104.55





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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xkmtc.20191111.031105.fits

ENG-SN

OBJECT

N55-1

00:12:50.020

-38:50:00.00

60

1.12

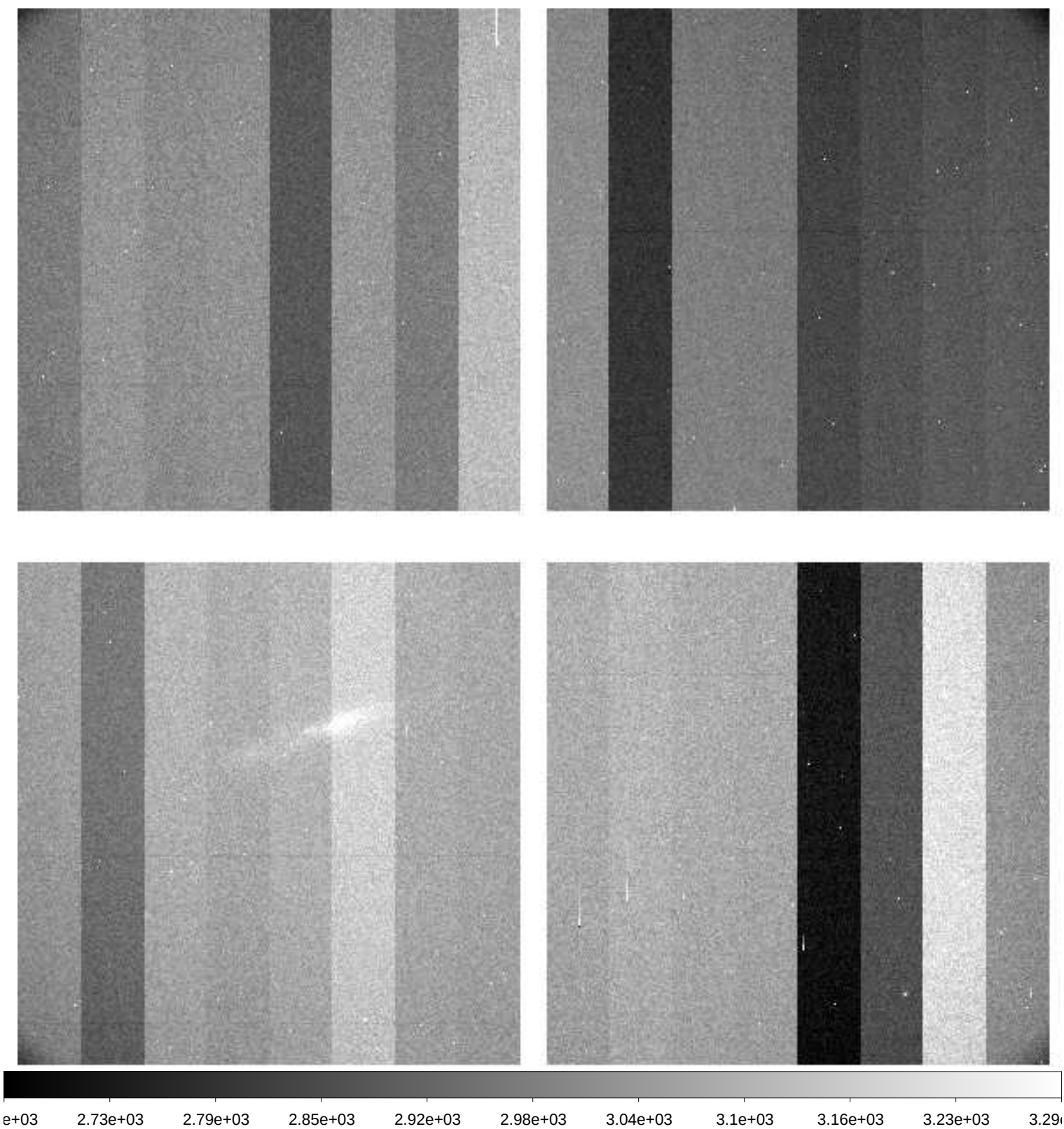
02:15:43

B

2019-11-11T03:39:05

-104.56

# 108 / 252 #



File Name : xkmtc.20191111.031106.fits # 109 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : N55-1

RA : 00:12:49.990

DEC : -38:49:59.90

Exposure Time : 60

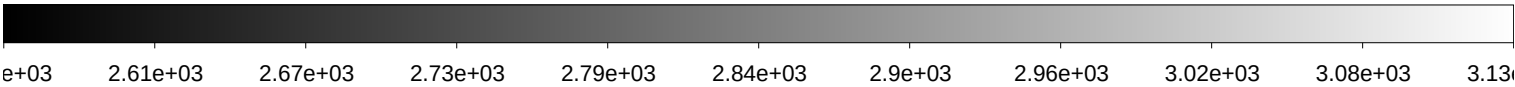
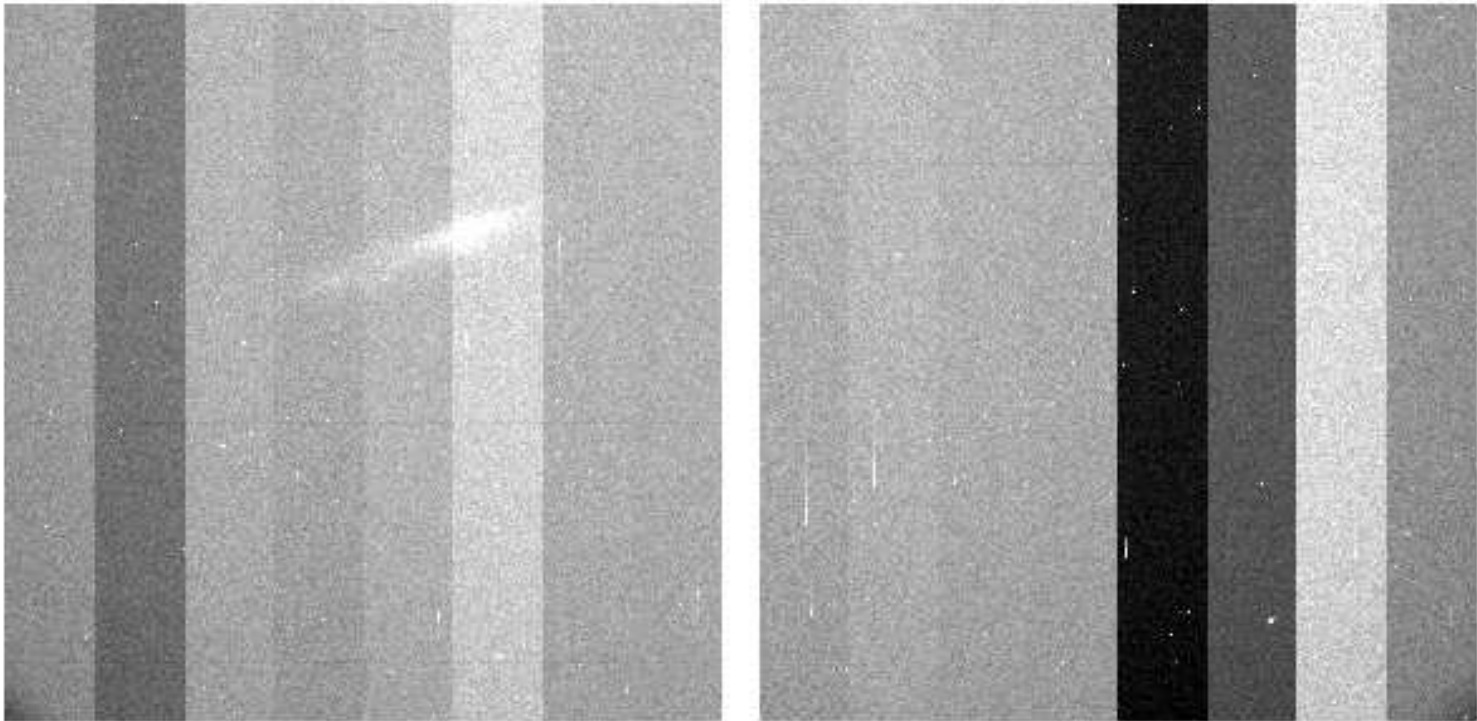
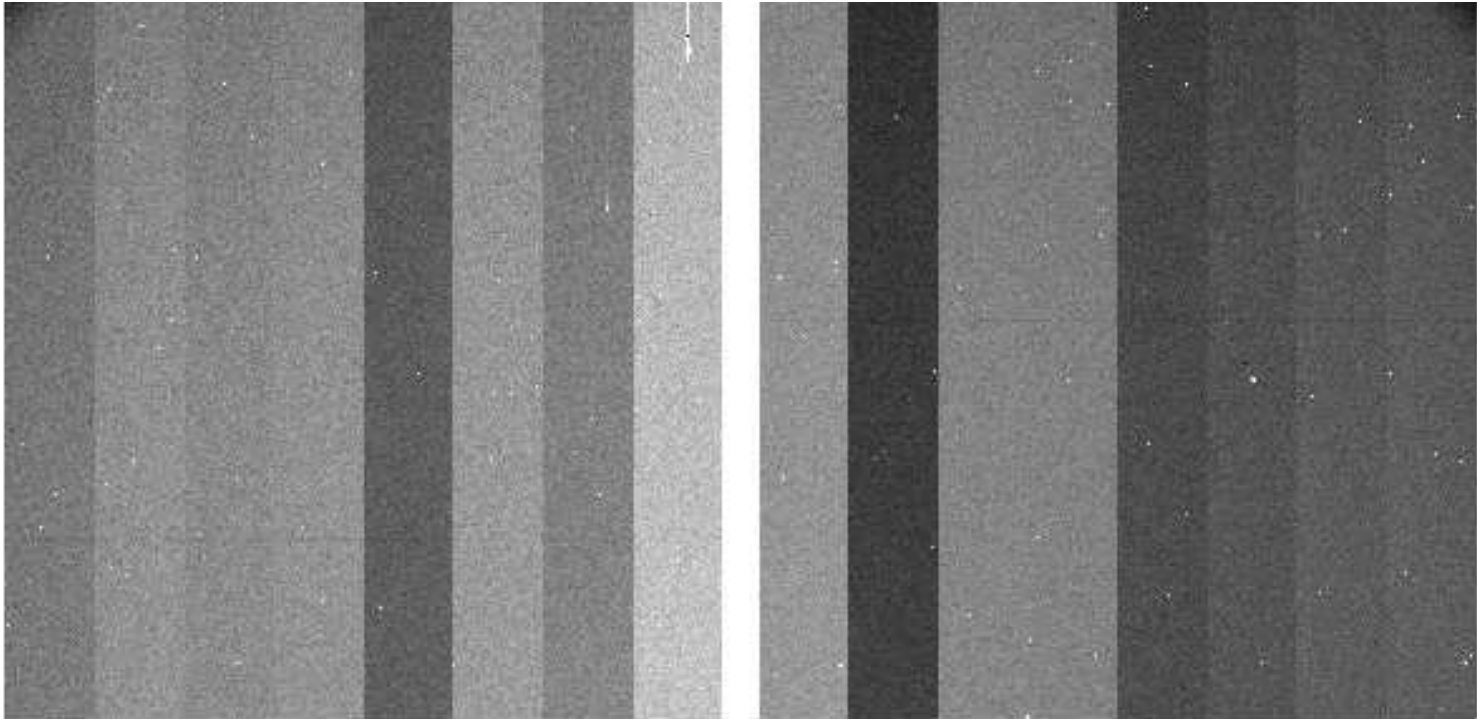
Airmass : 1.12

Sidereal Time : 02:17:41

Filter ID : V

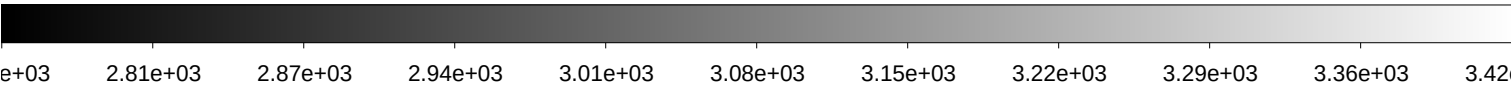
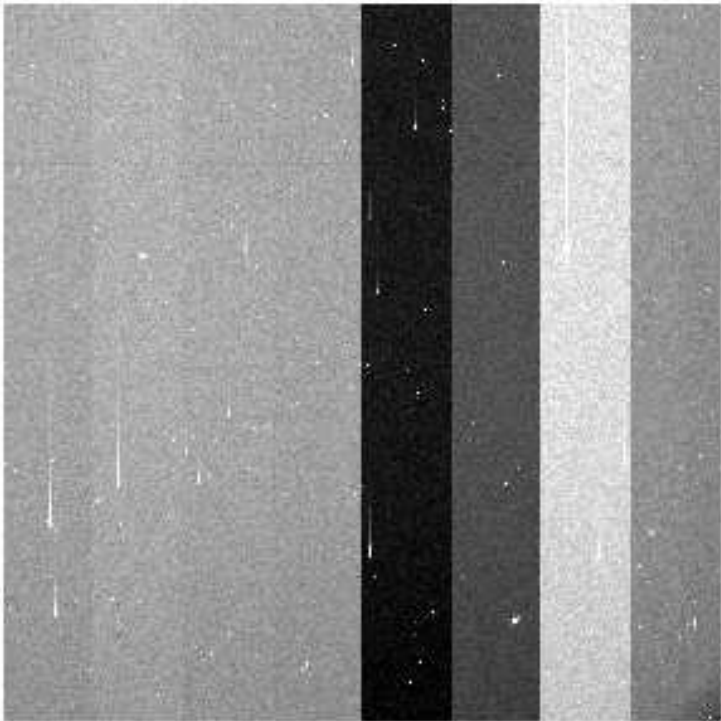
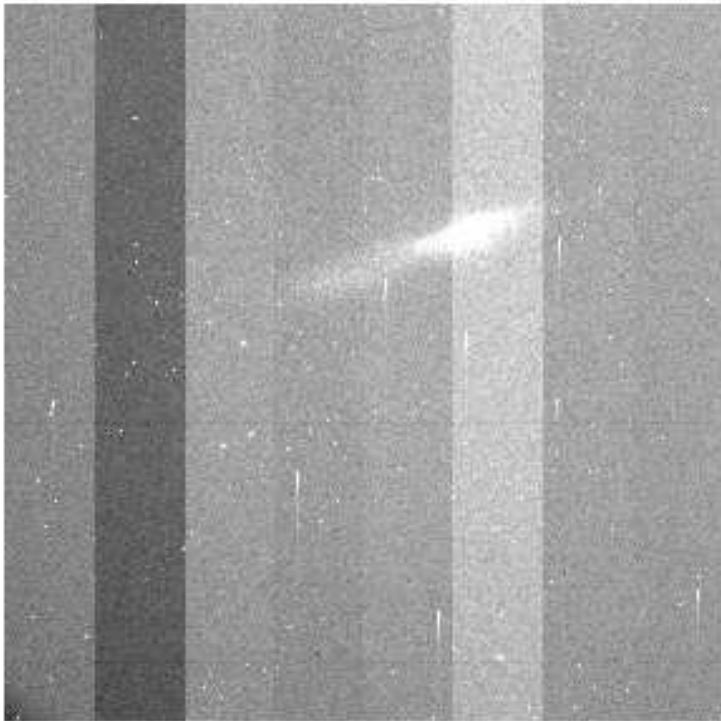
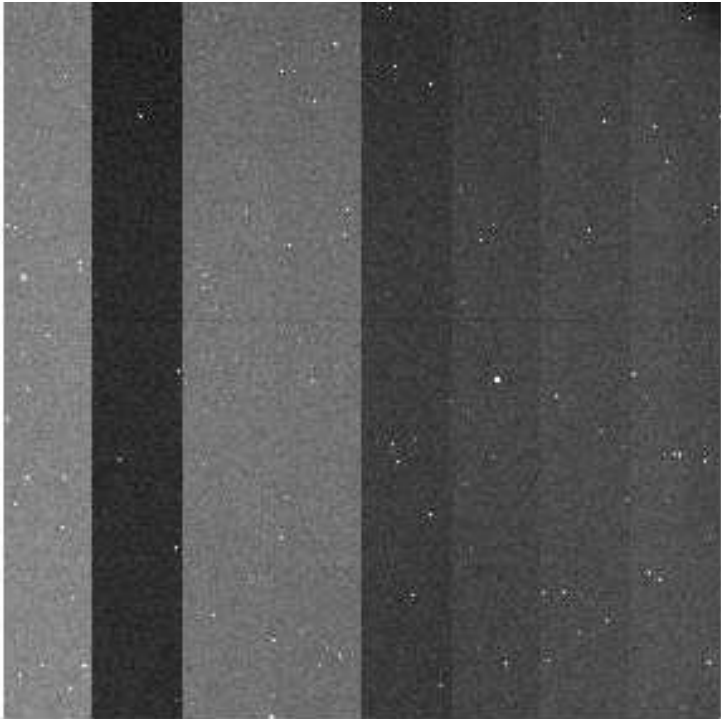
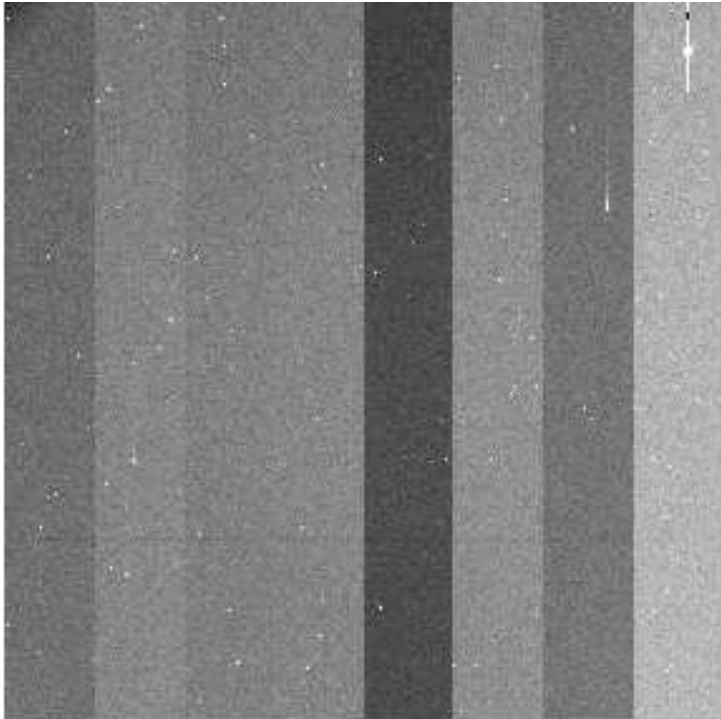
Observation Date : 2019-11-11T03:41:02

CCD Temperature : -104.59

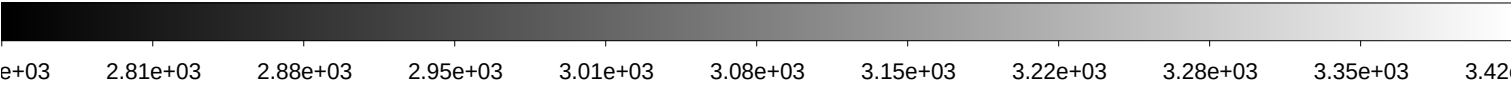
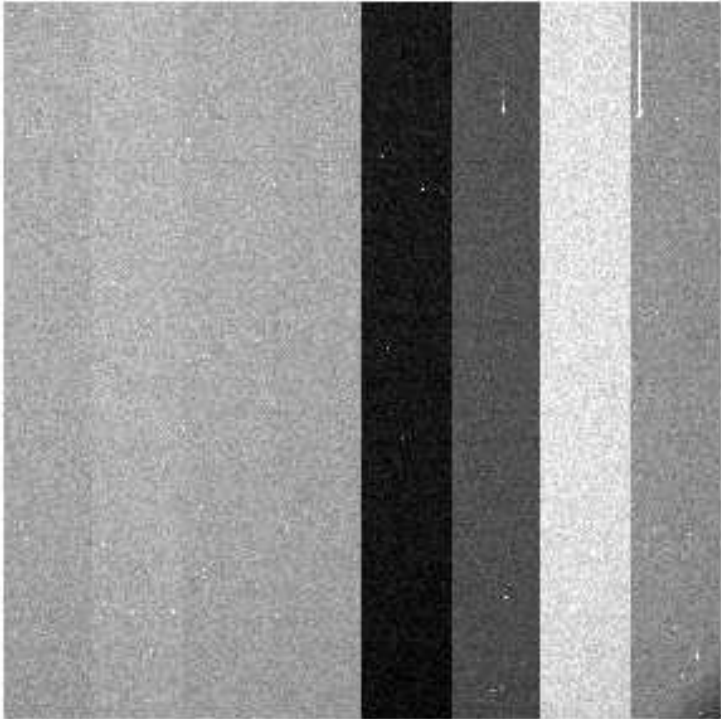
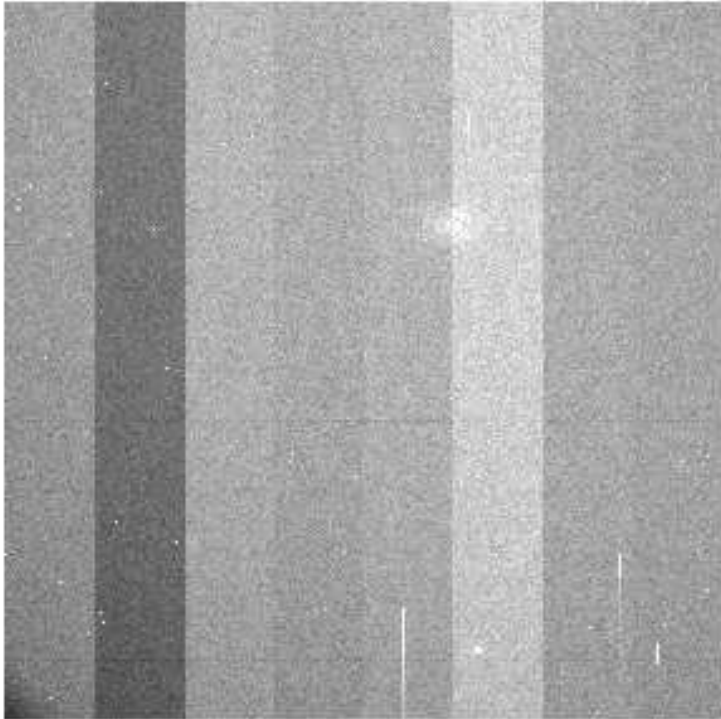
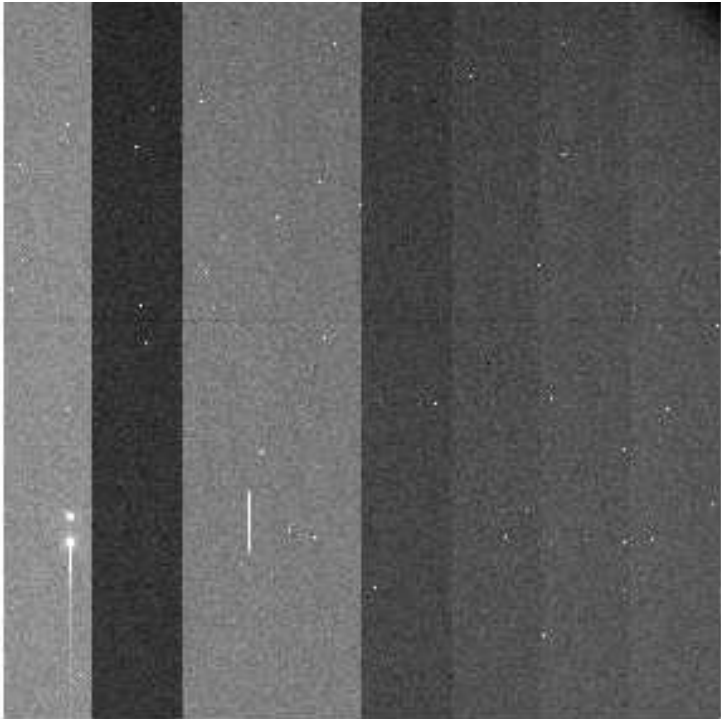
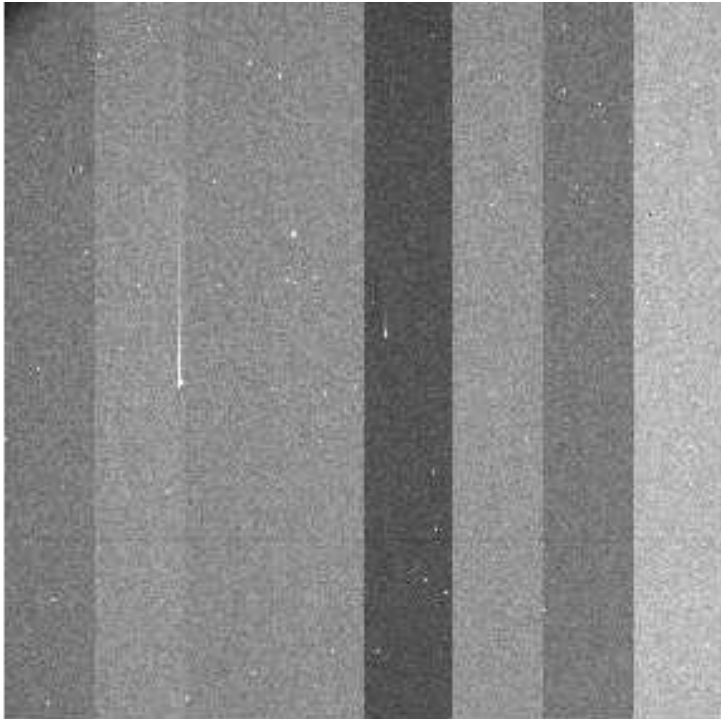




File Name : **xkmtc.20191111.031107.fits** # 110 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N55-1**  
RA : 00:12:50.000  
DEC : -38:50:00.00  
Exposure Time : 60  
Airmass : 1.13  
Sidereal Time : 02:19:45  
Filter ID : I  
Observation Date : 2019-11-11T03:43:06  
CCD Temperature : -104.62

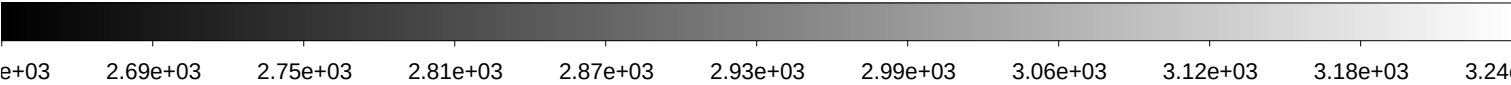
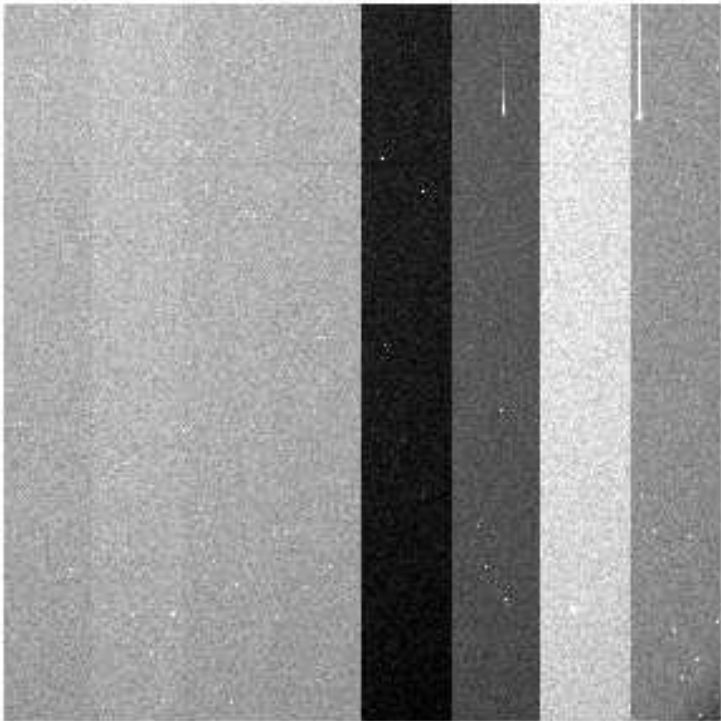
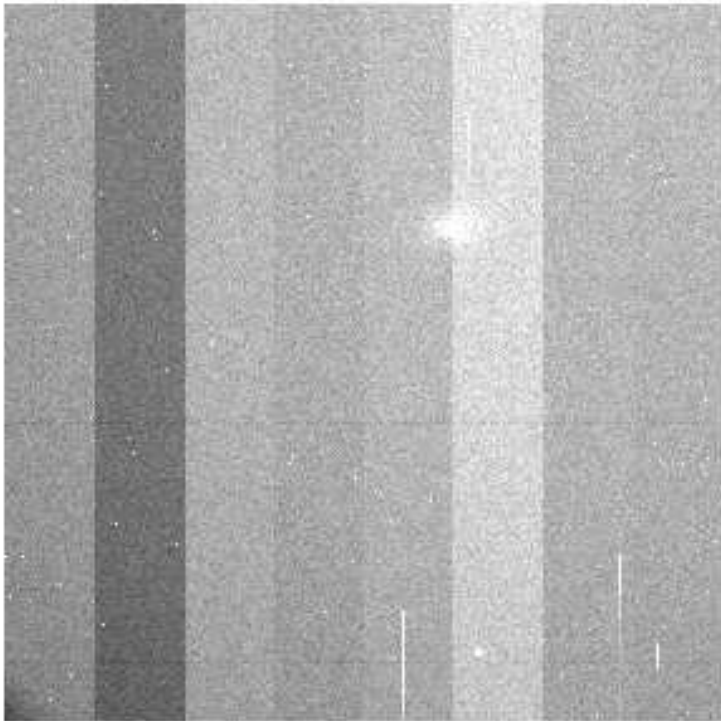
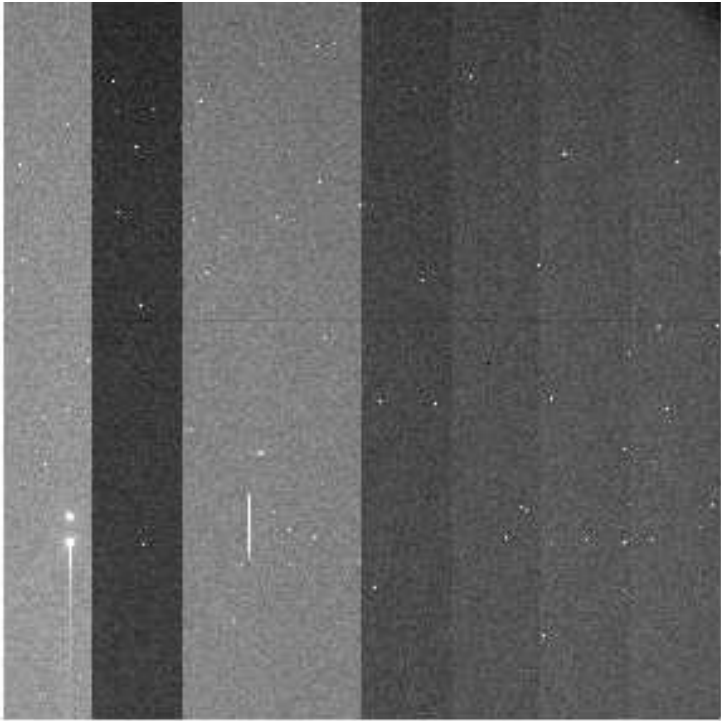
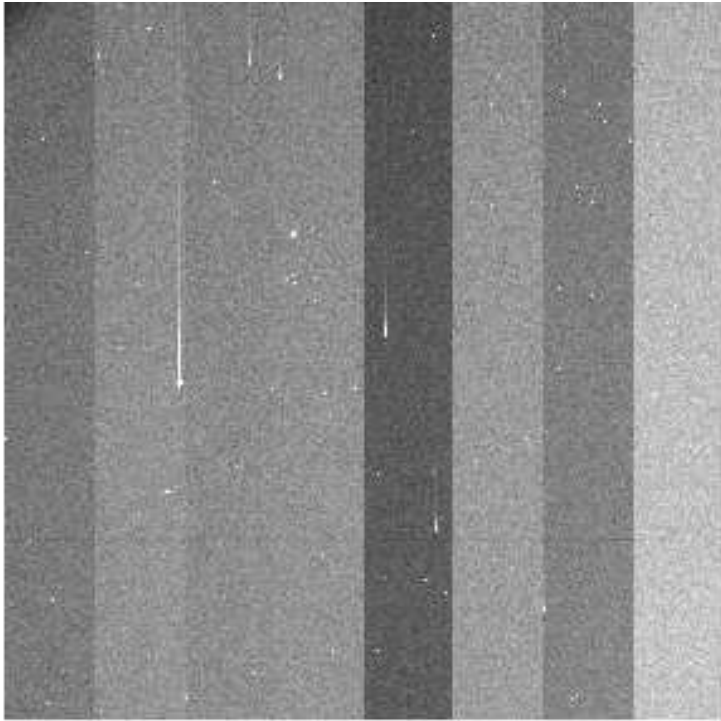


File Name : **xkmtc.20191111.031108.fits** # 111 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N7793-1**  
RA : 23:55:50.010  
DEC : -32:13:59.90  
Exposure Time : 60  
Airmass : 1.17  
Sidereal Time : 02:21:42  
Filter ID : B  
Observation Date : 2019-11-11T03:45:02  
CCD Temperature : -104.63

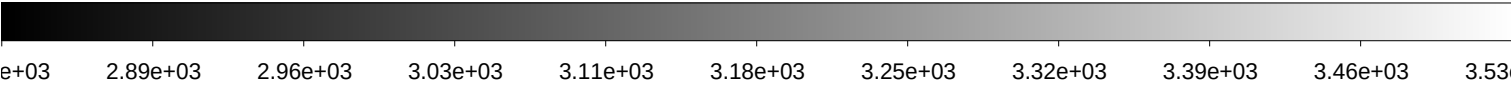
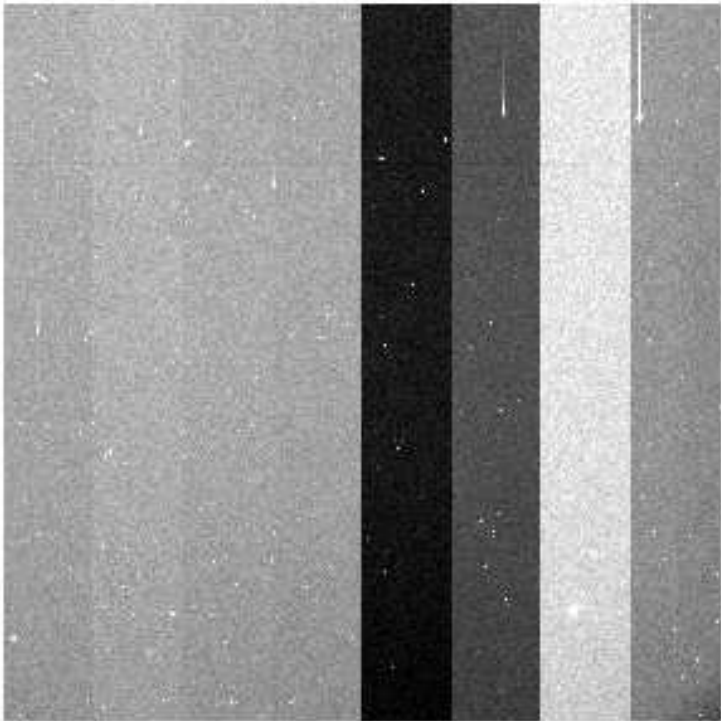
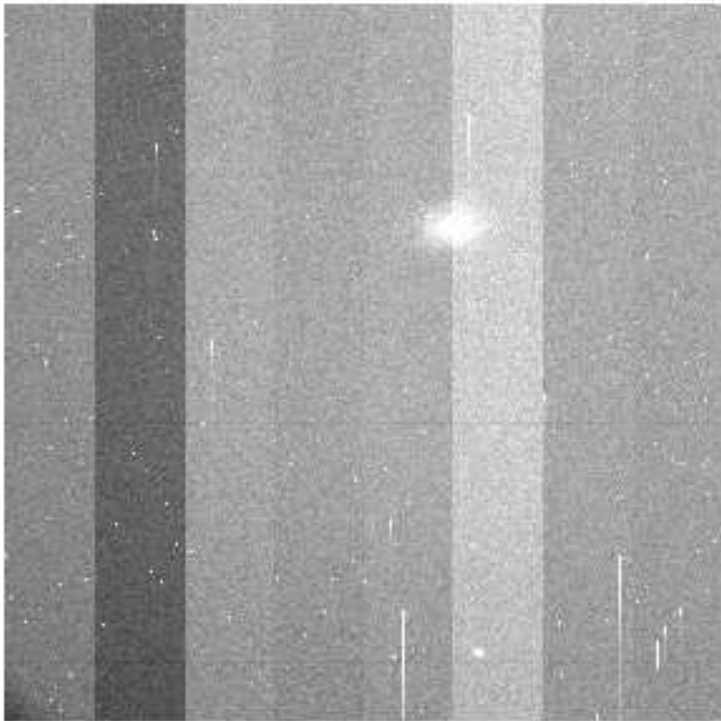
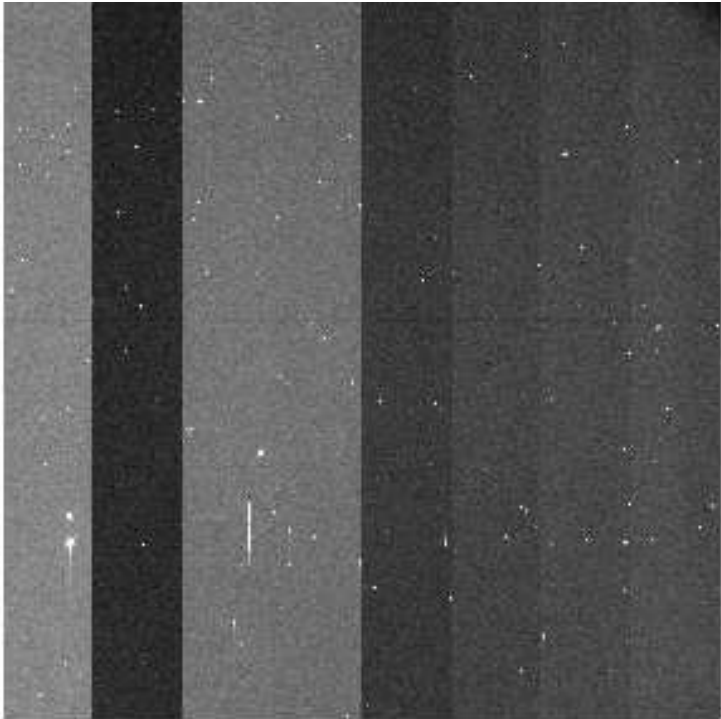
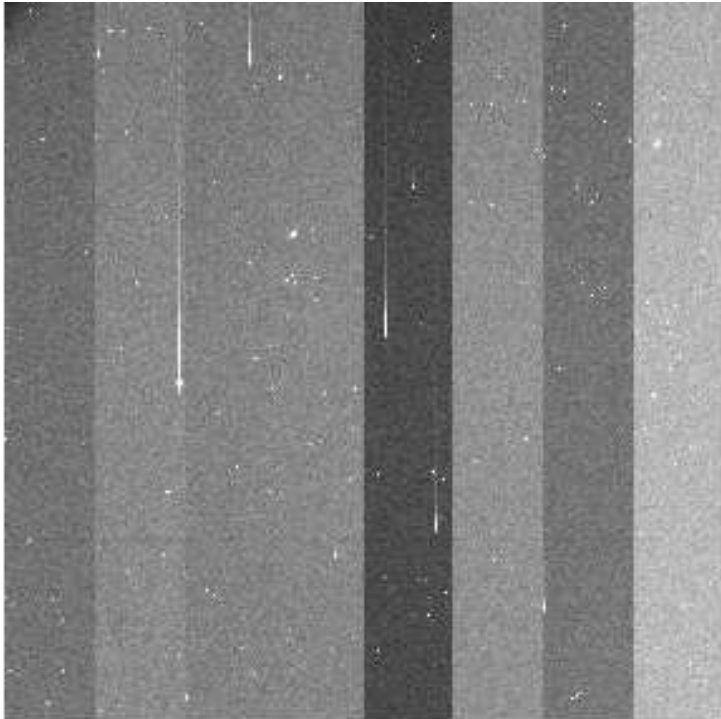




File Name : **xkmtc.20191111.031109.fits** # 112 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N7793-1**  
RA : 23:55:49.990  
DEC : -32:13:59.90  
Exposure Time : 60  
Airmass : 1.17  
Sidereal Time : 02:23:37  
Filter ID : V  
Observation Date : 2019-11-11T03:46:57  
CCD Temperature : -104.28



File Name : **xkmtc.20191111.031110.fits** # 113 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N7793-1**  
RA : 23:55:50.000  
DEC : -32:13:59.90  
Exposure Time : 60  
Airmass : 1.18  
Sidereal Time : 02:25:34  
Filter ID : I  
Observation Date : 2019-11-11T03:48:54  
CCD Temperature : -104.62





File Name : **xkmtc.20191111.031111.fits** # 114 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:49:59.990

DEC : -52:11:00.00

Exposure Time : 60

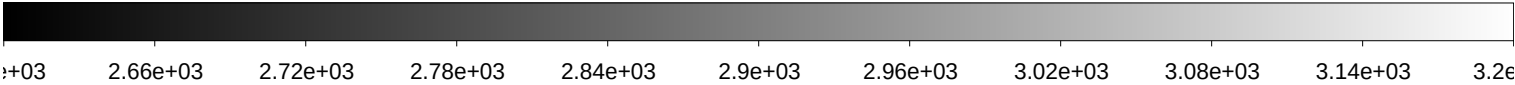
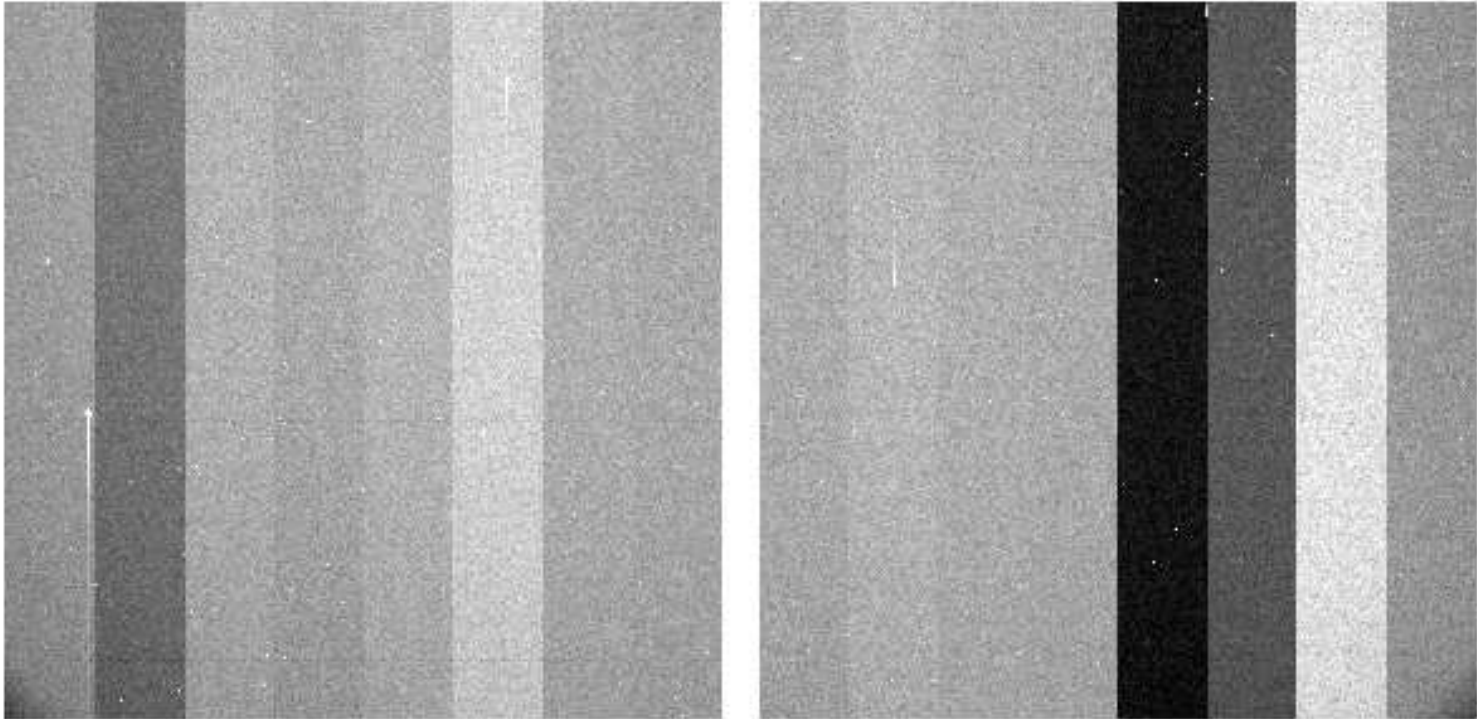
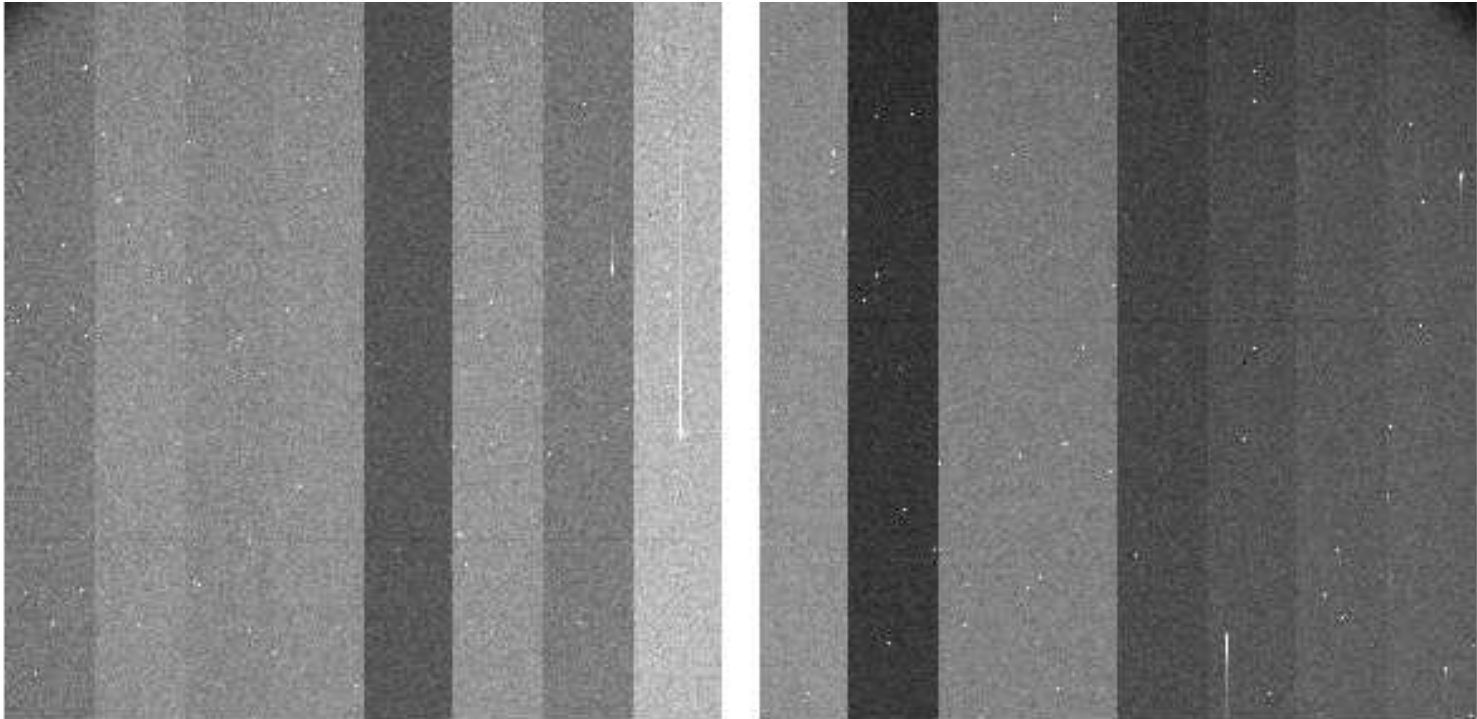
Airmass : 1.24

Sidereal Time : 02:27:34

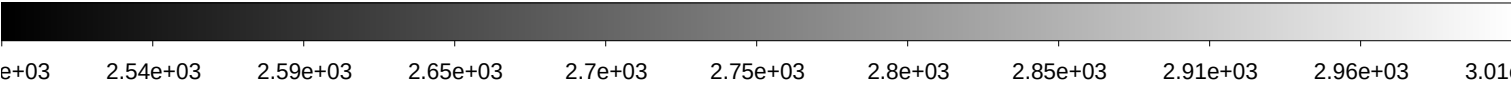
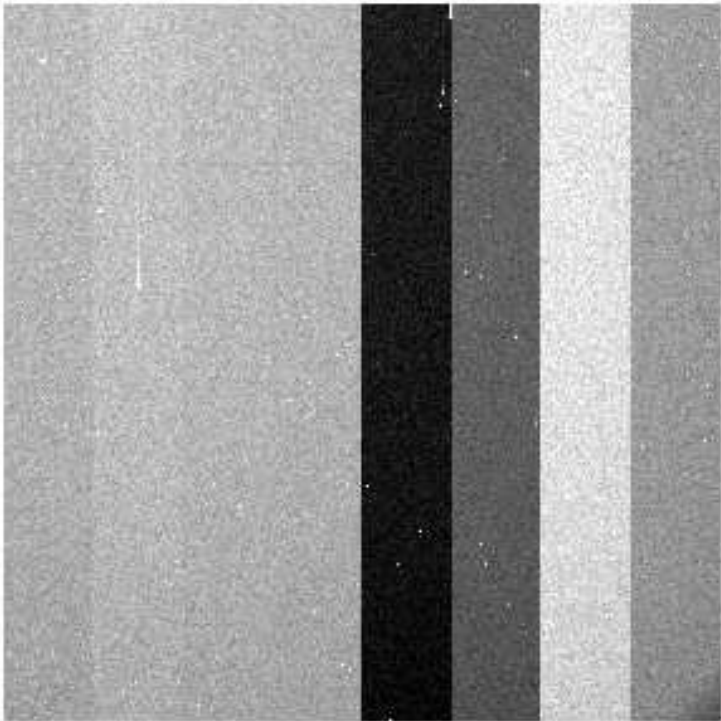
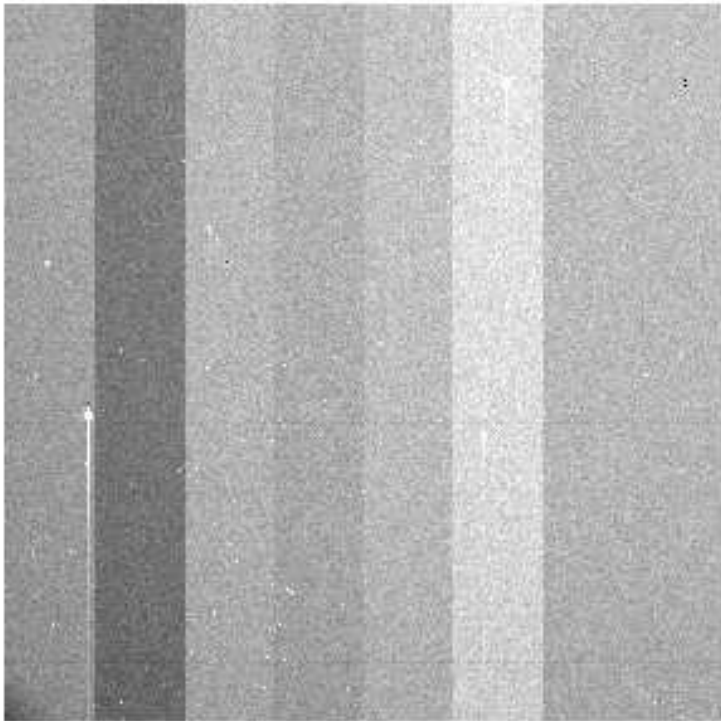
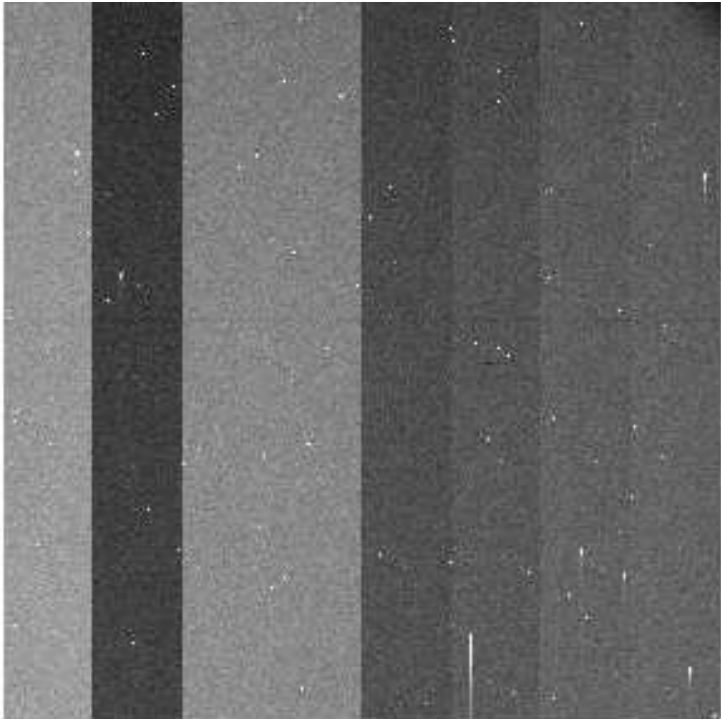
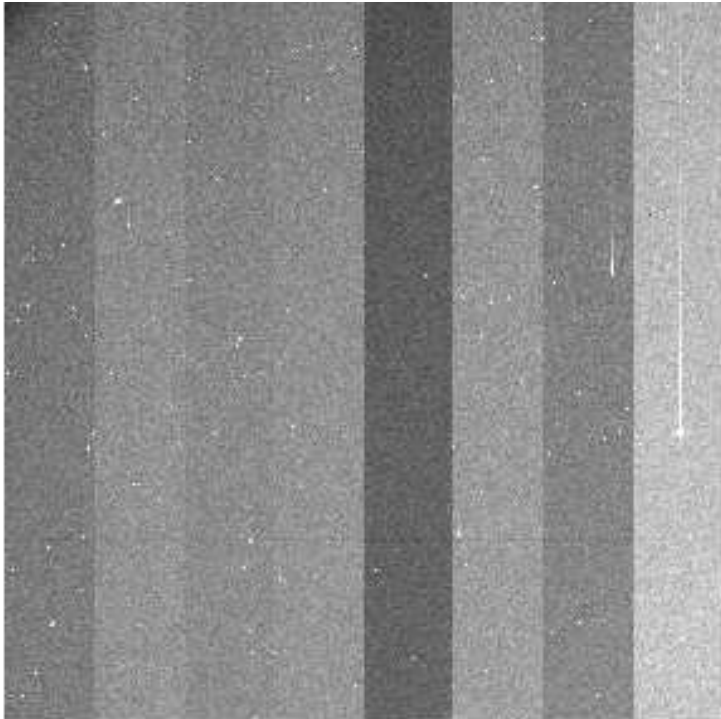
Filter ID : B

Observation Date : 2019-11-11T03:51:05

CCD Temperature : -104.66

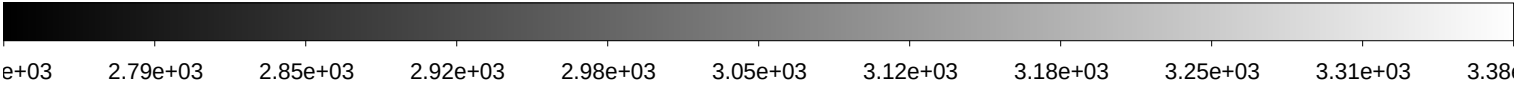
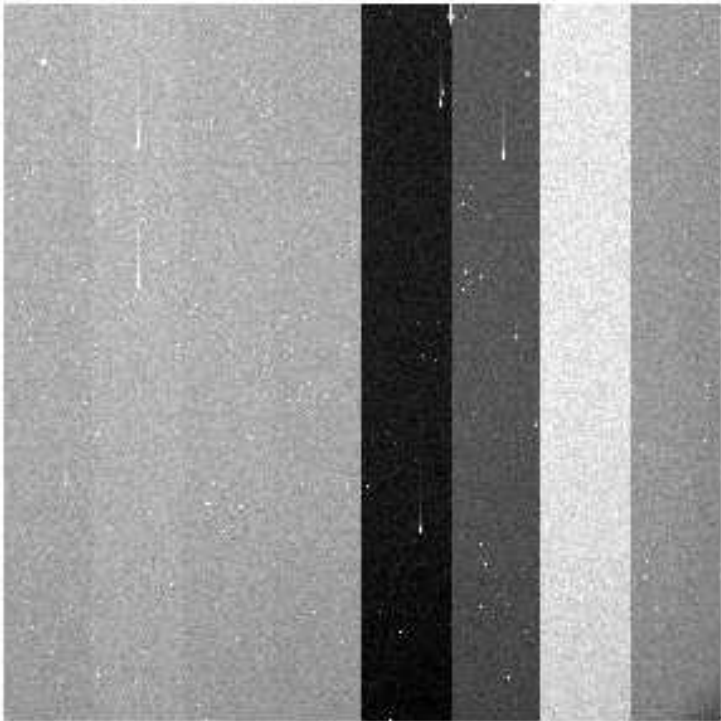
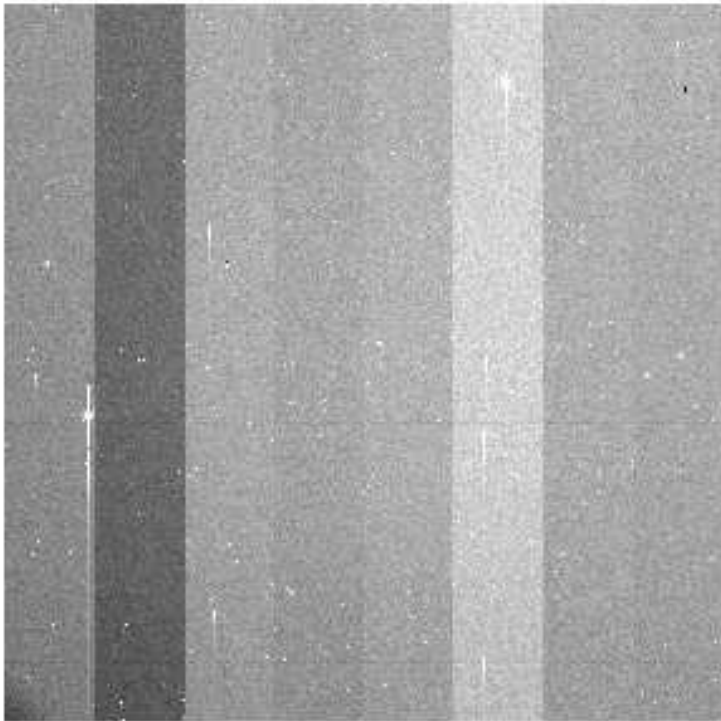
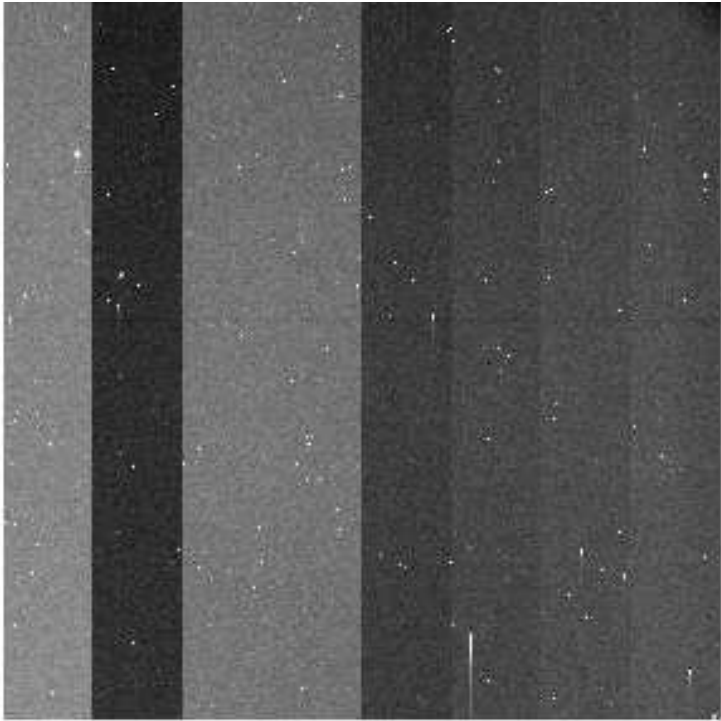
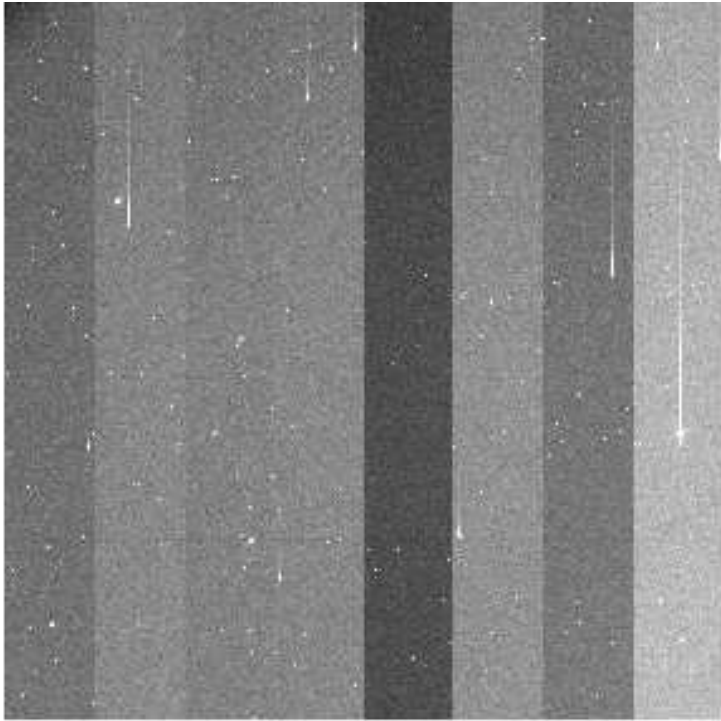


File Name : **xkmtc.20191111.031112.fits** # 115 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **E149-1**  
RA : 23:49:59.970  
DEC : -52:11:00.00  
Exposure Time : 60  
Airmass : 1.24  
Sidereal Time : 02:29:43  
Filter ID : V  
Observation Date : 2019-11-11T03:53:02  
CCD Temperature : -104.69

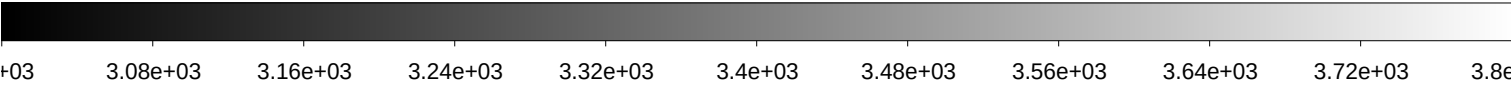
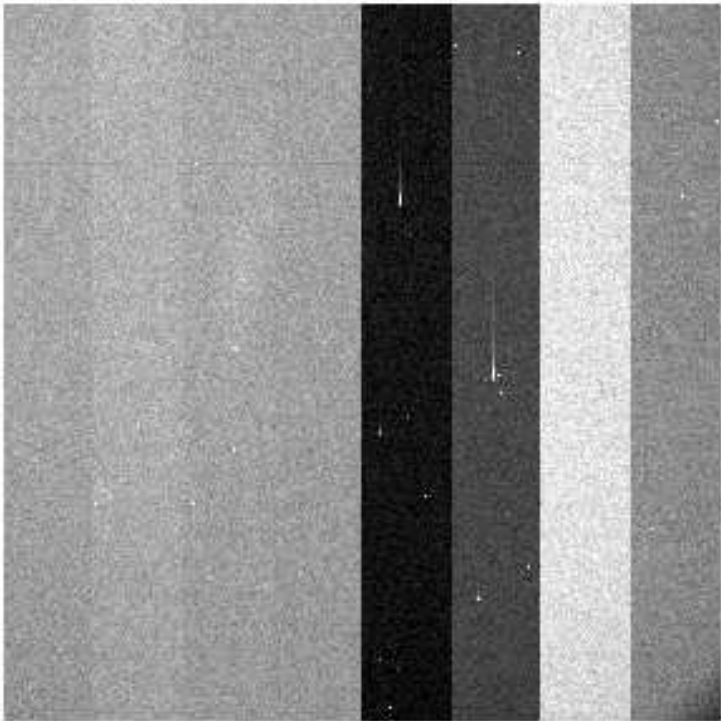
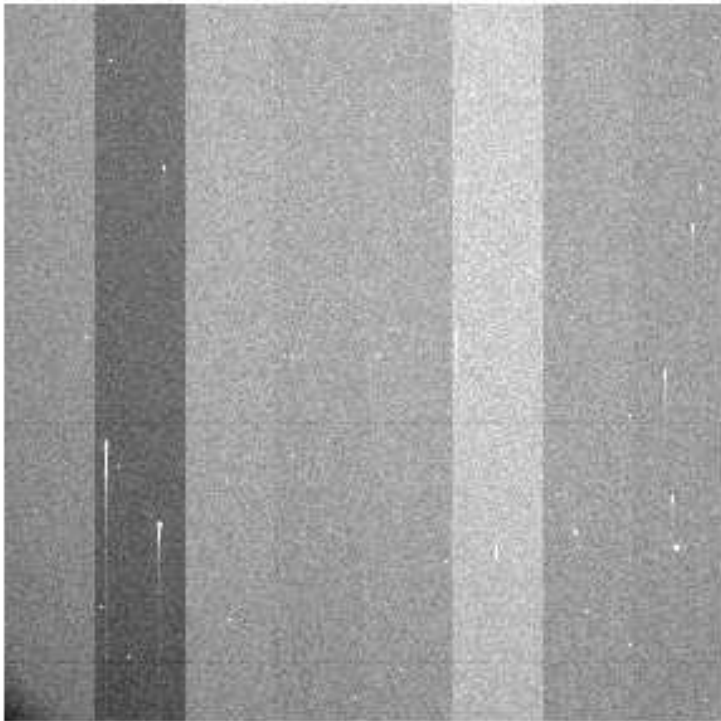
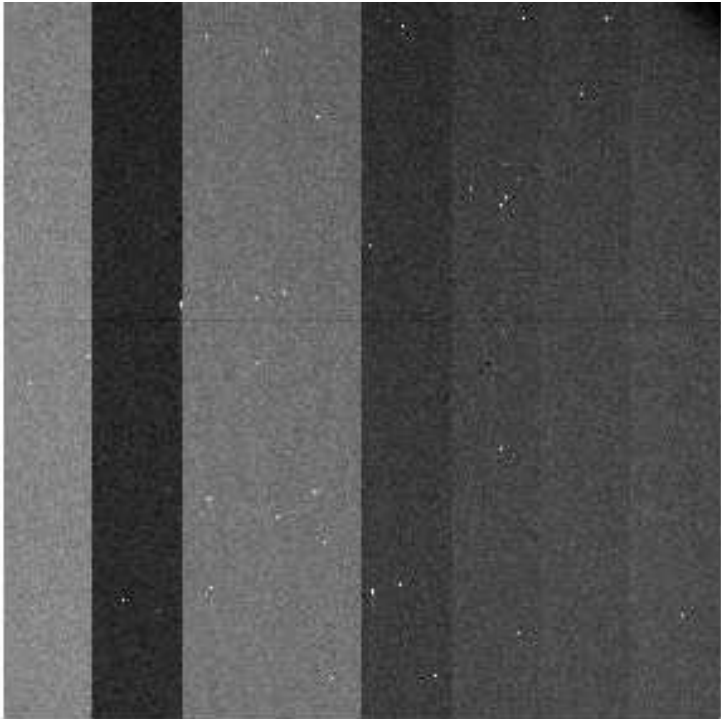
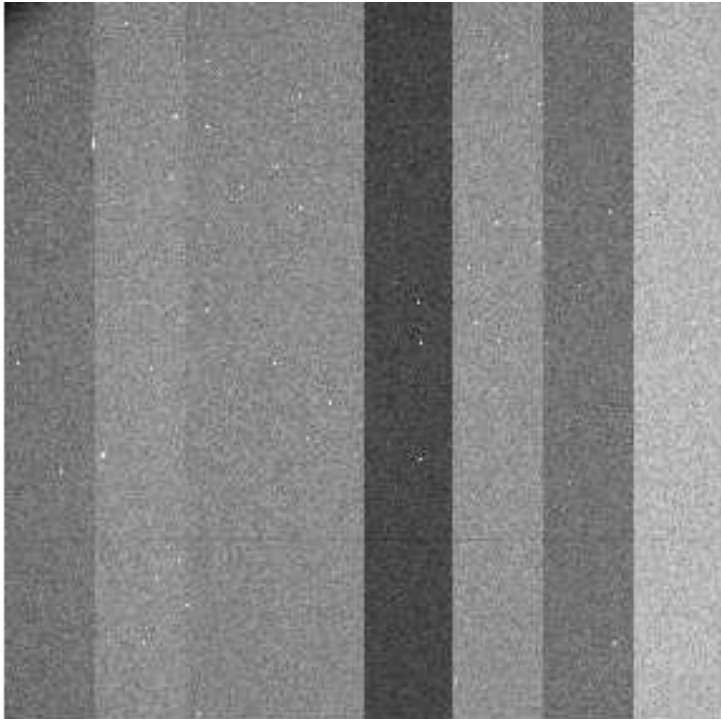




File Name : **xkmtc.20191111.031113.fits** # 116 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **E149-1**  
RA : 23:49:59.980  
DEC : -52:11:00.00  
Exposure Time : 60  
Airmass : 1.25  
Sidereal Time : 02:31:40  
Filter ID : I  
Observation Date : 2019-11-11T03:54:59  
CCD Temperature : -104.71



File Name : **xkmtc.20191111.031114.fits** # 117 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N247-1**  
RA : 00:48:40.030  
DEC : -20:20:00.90  
Exposure Time : 60  
Airmass : 1.11  
Sidereal Time : 02:34:37  
Filter ID : B  
Observation Date : 2019-11-11T03:57:55  
CCD Temperature : -104.76





File Name : **xkmtc.20191111.031115.fits** # 118 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.000

DEC : -20:19:59.90

Exposure Time : 60

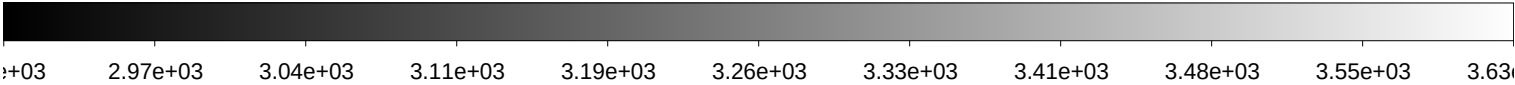
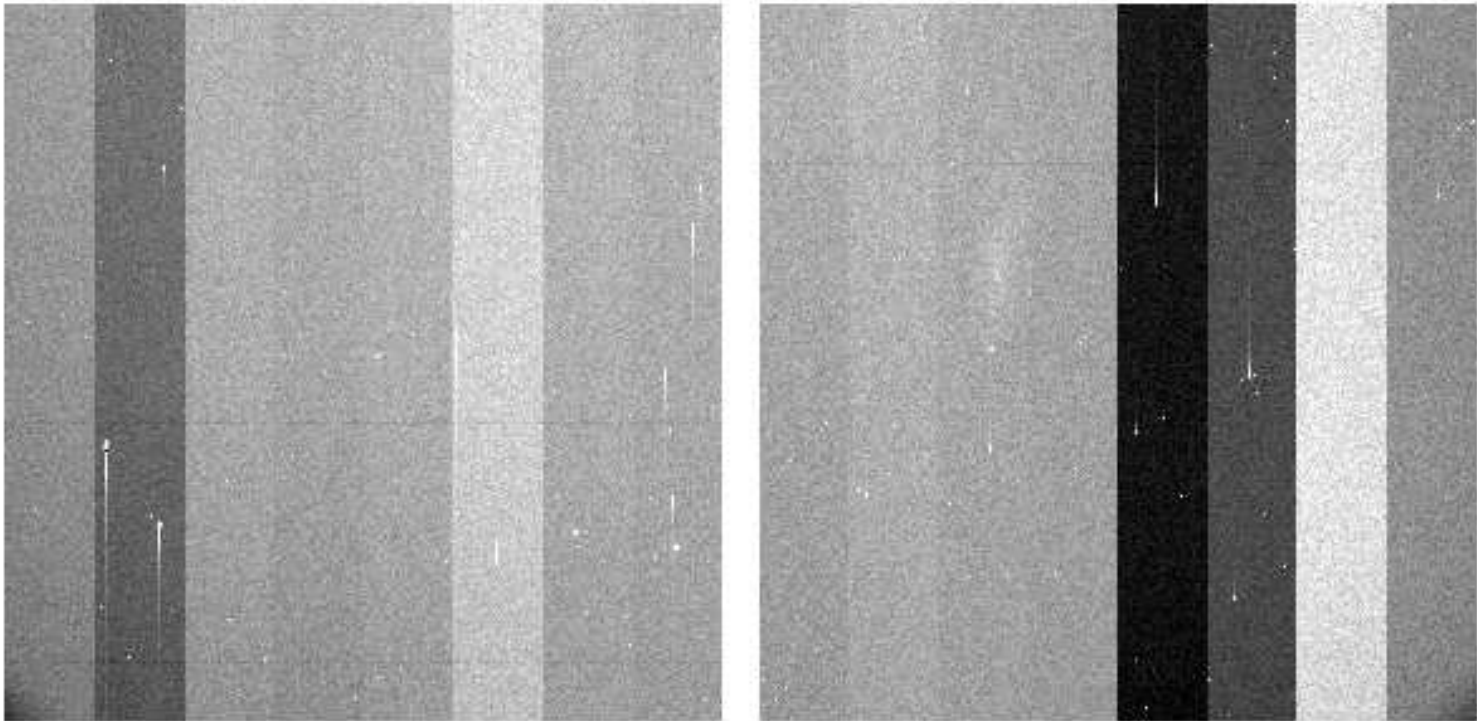
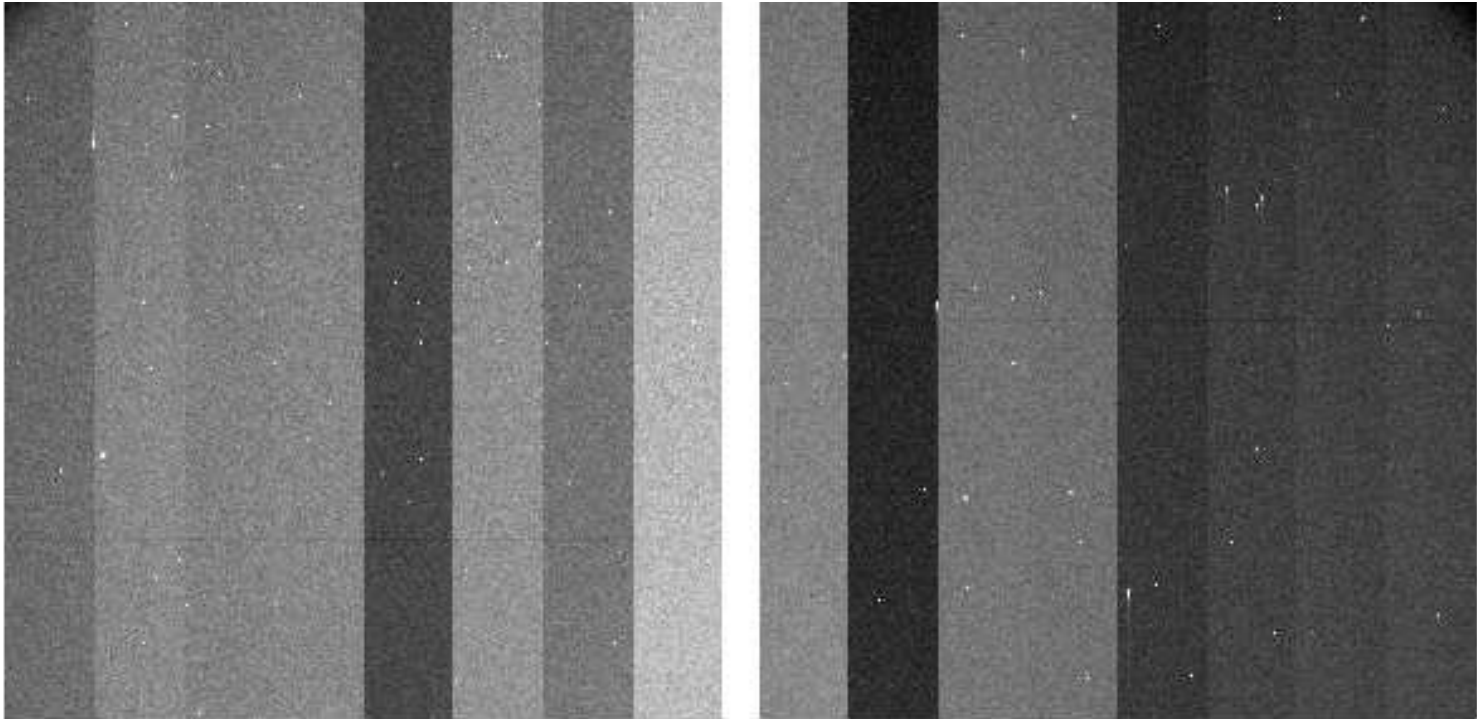
Airmass : 1.11

Sidereal Time : 02:36:33

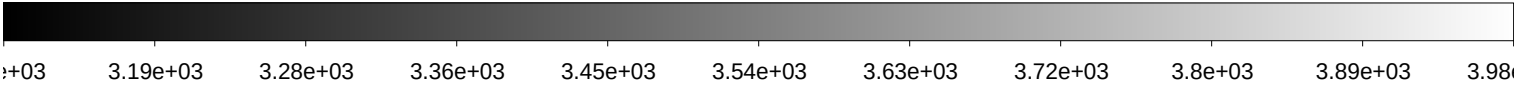
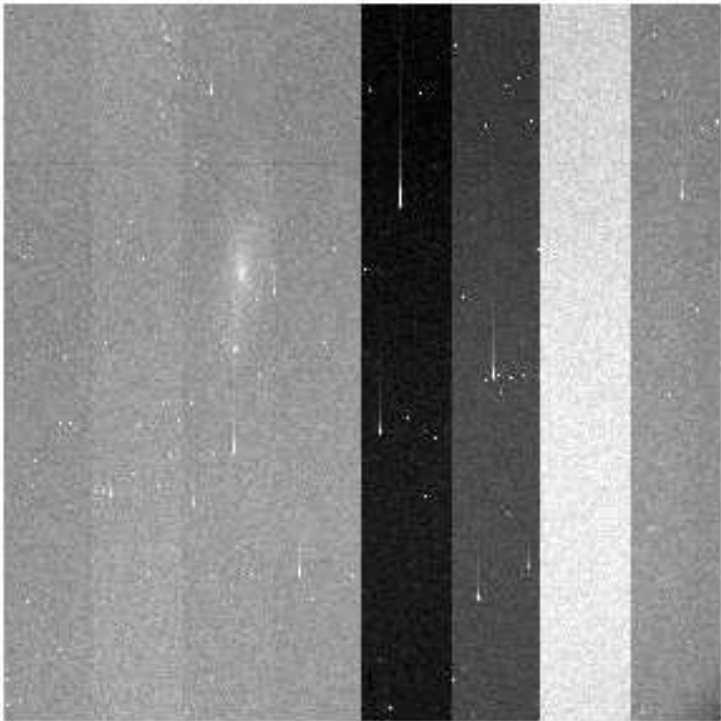
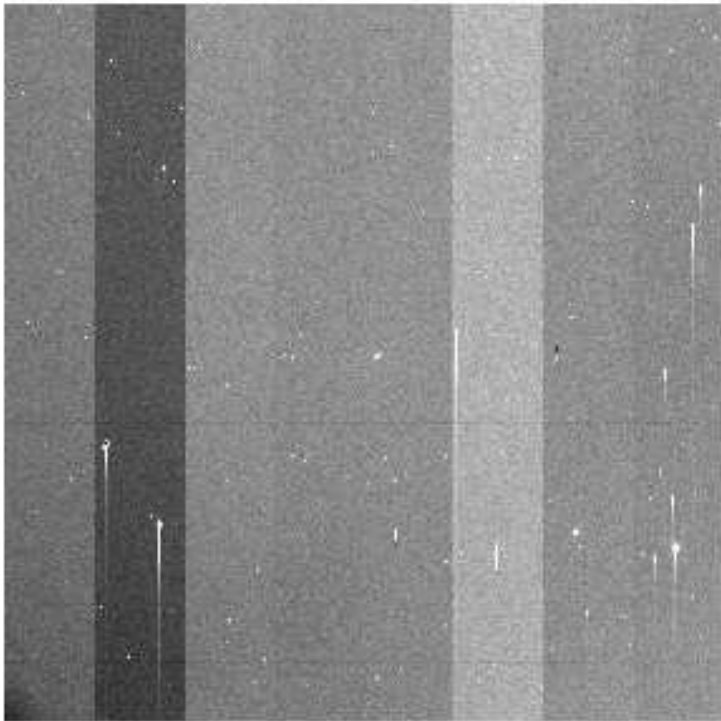
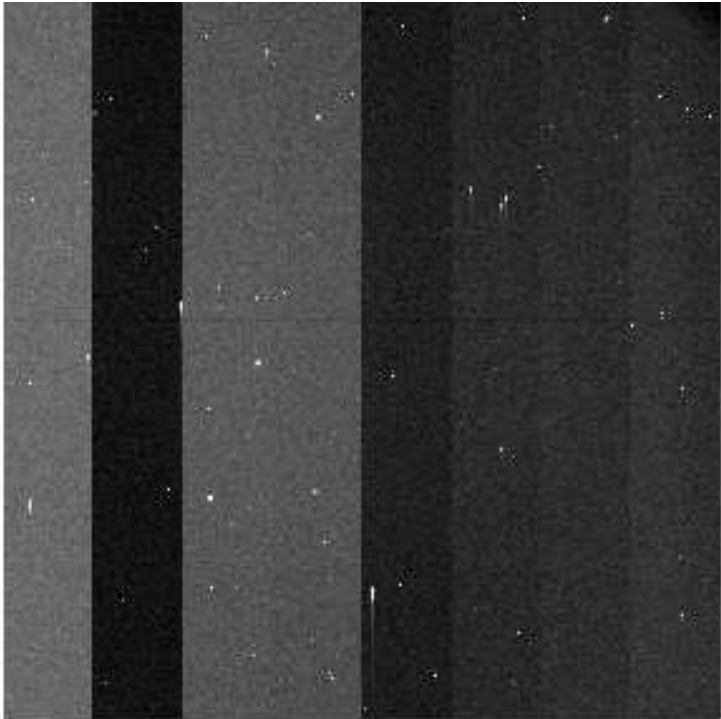
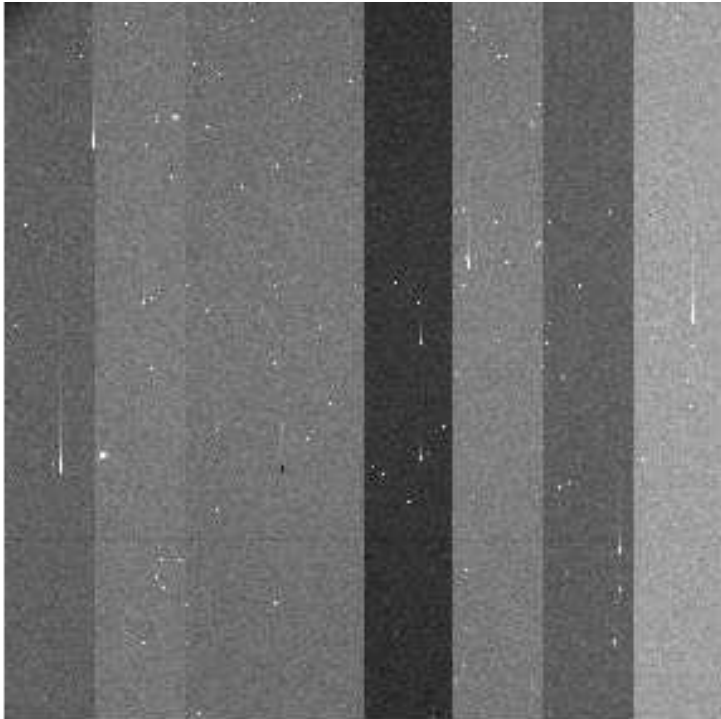
Filter ID : V

Observation Date : 2019-11-11T03:59:52

CCD Temperature : -104.76



File Name : **xkmtc.20191111.031116.fits** # 119 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N247-1**  
RA : 00:48:40.010  
DEC : -20:19:59.90  
Exposure Time : 60  
Airmass : 1.12  
Sidereal Time : 02:38:29  
Filter ID : I  
Observation Date : 2019-11-11T04:01:48  
CCD Temperature : -104.44





File Name : **xkmtc.20191111.031117.fits** # 120 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.000

DEC : -21:12:59.90

Exposure Time : 60

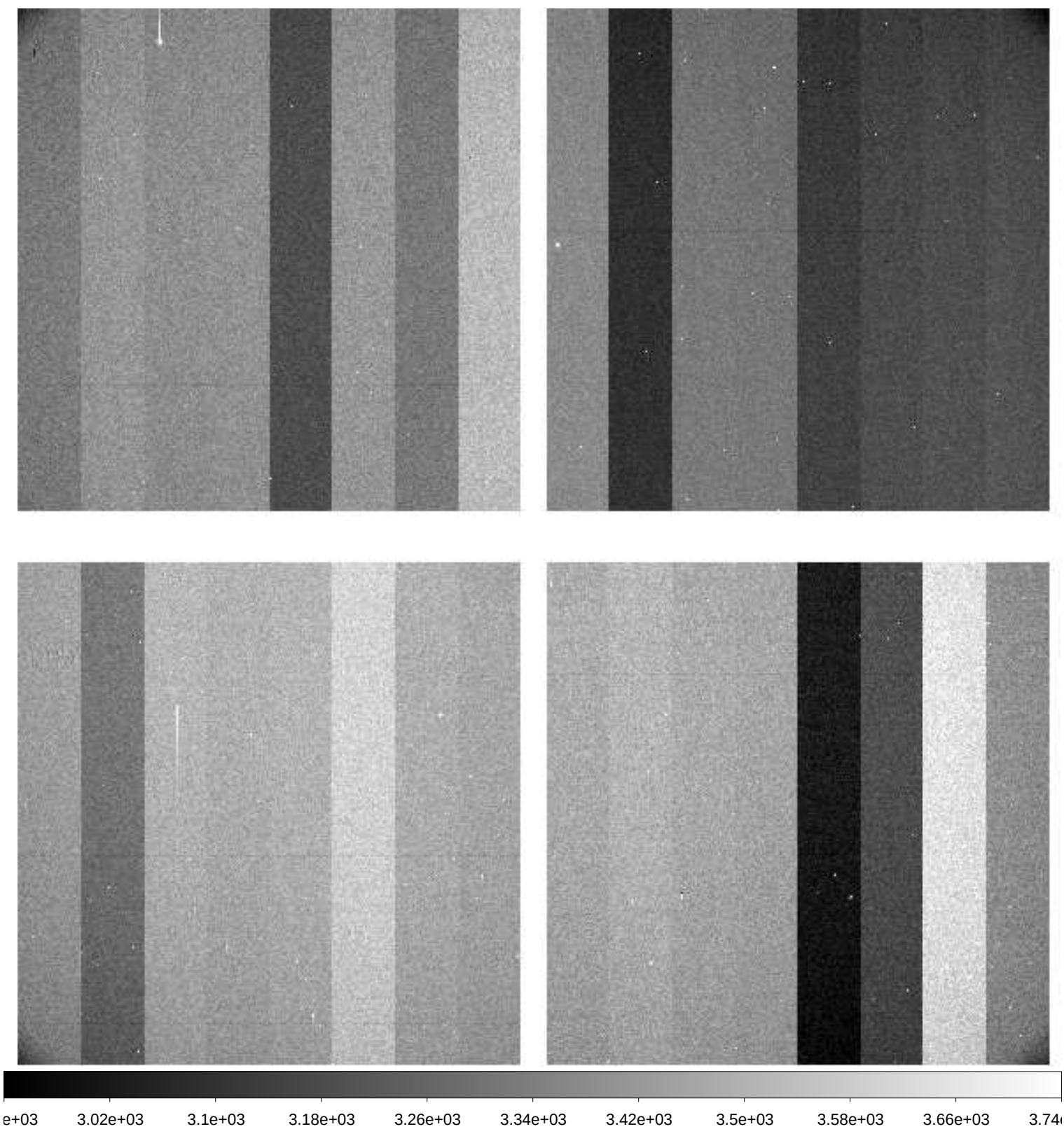
Airmass : 1.21

Sidereal Time : 02:40:26

Filter ID : B

Observation Date : 2019-11-11T04:03:43

CCD Temperature : -104.76



File Name : **xkmtc.20191111.031118.fits** # 121 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:29.980

DEC : -21:12:59.90

Exposure Time : 60

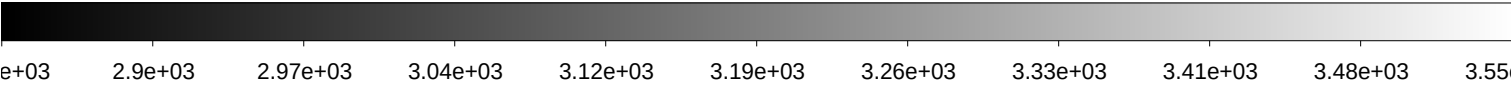
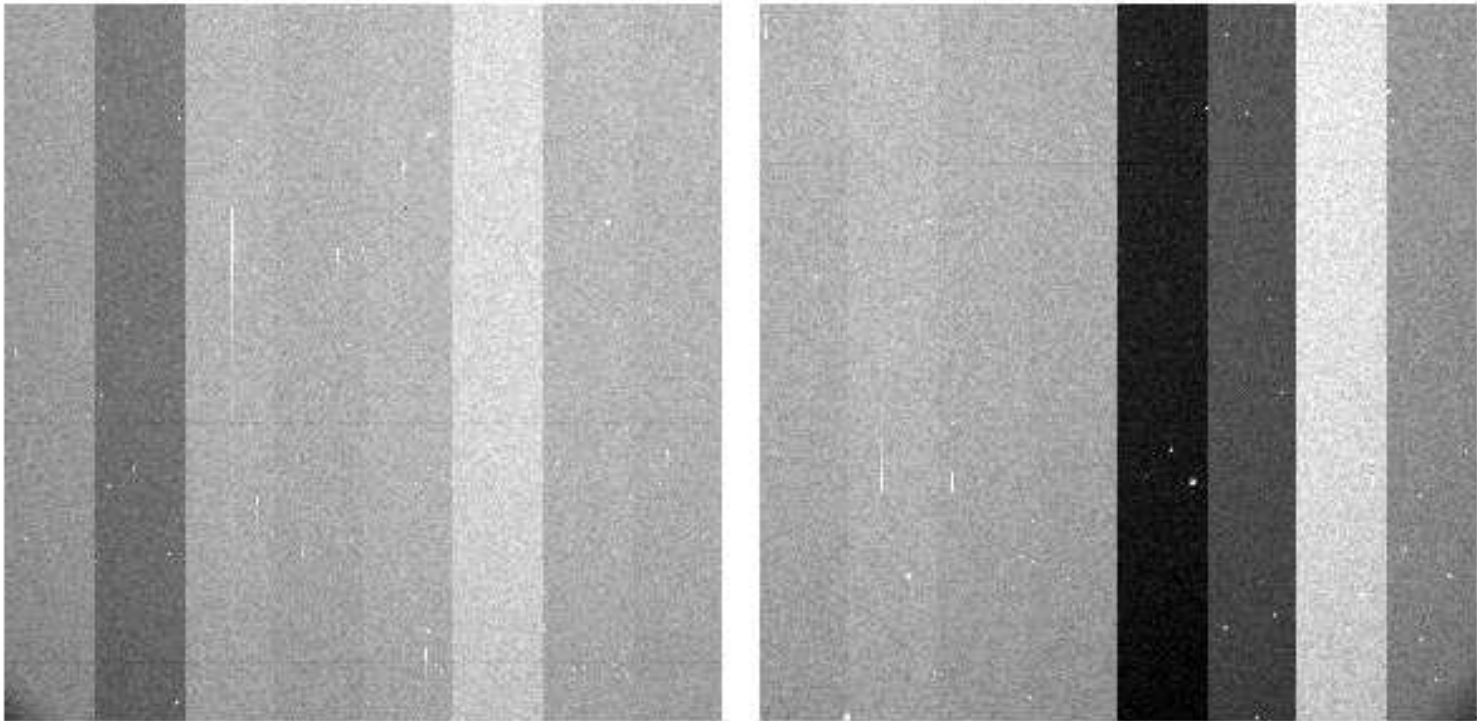
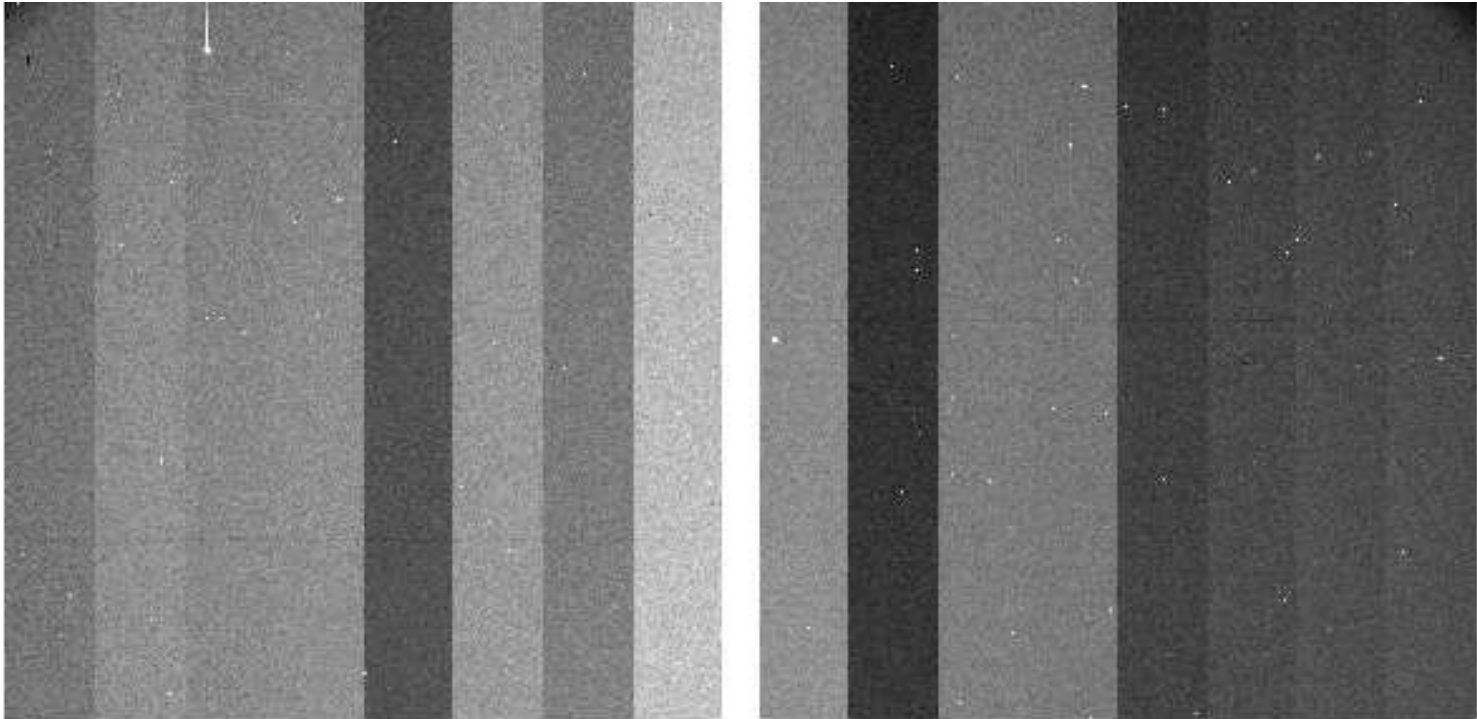
Airmass : 1.21

Sidereal Time : 02:42:22

Filter ID : V

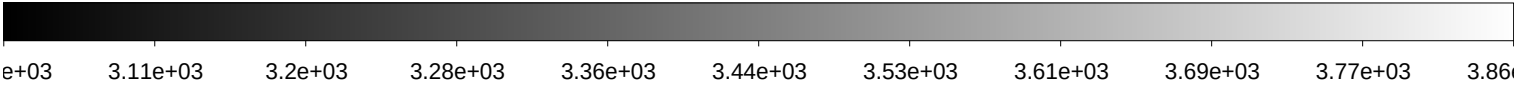
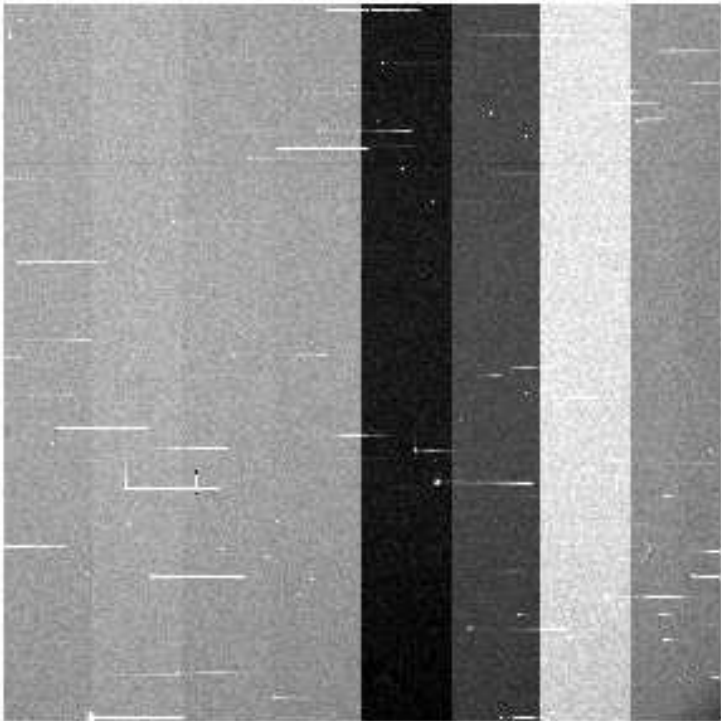
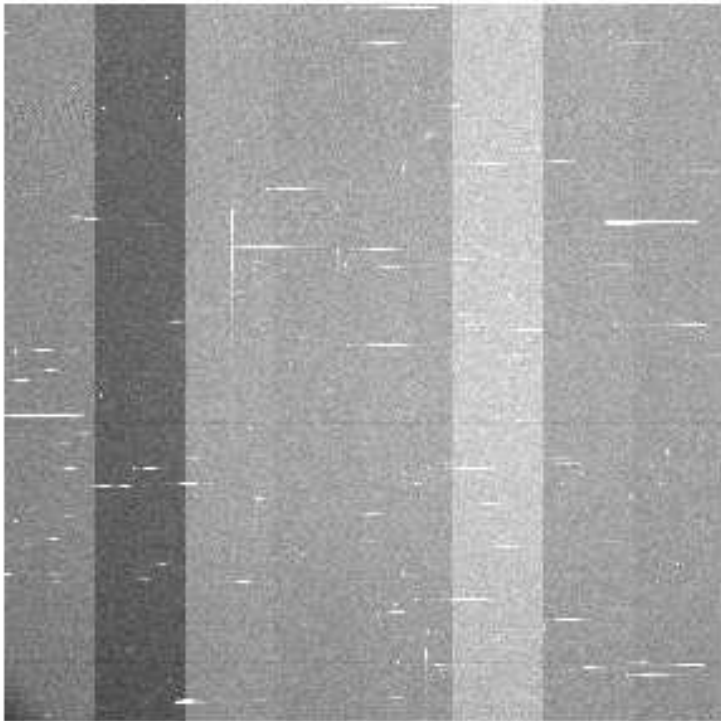
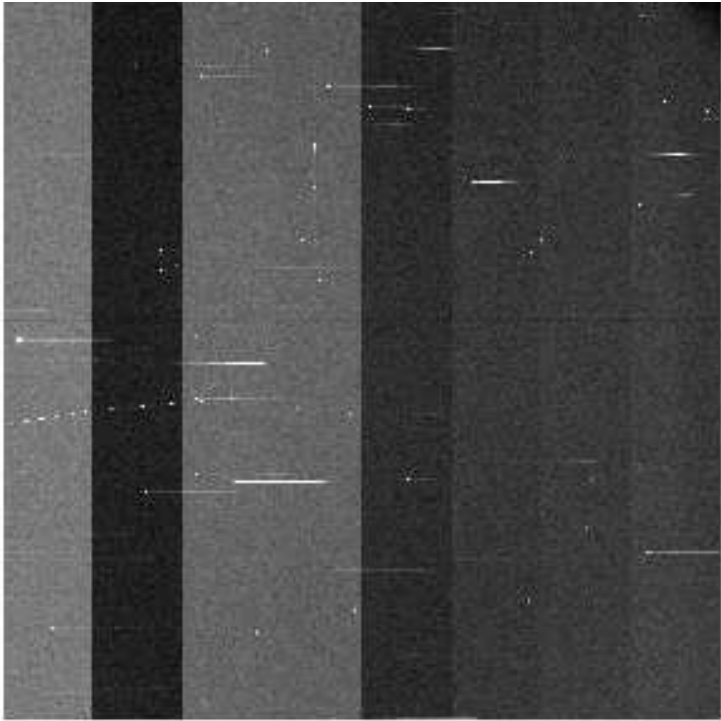
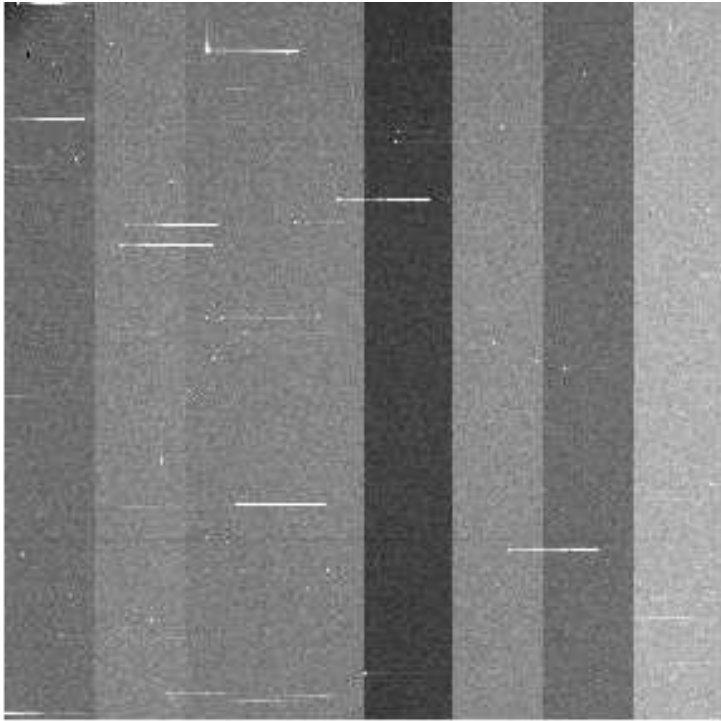
Observation Date : 2019-11-11T04:05:39

CCD Temperature : -104.79

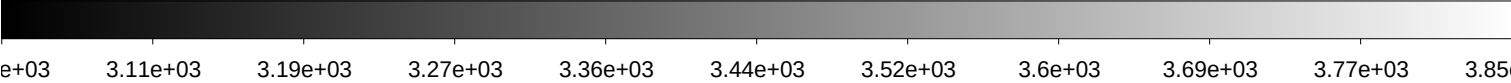
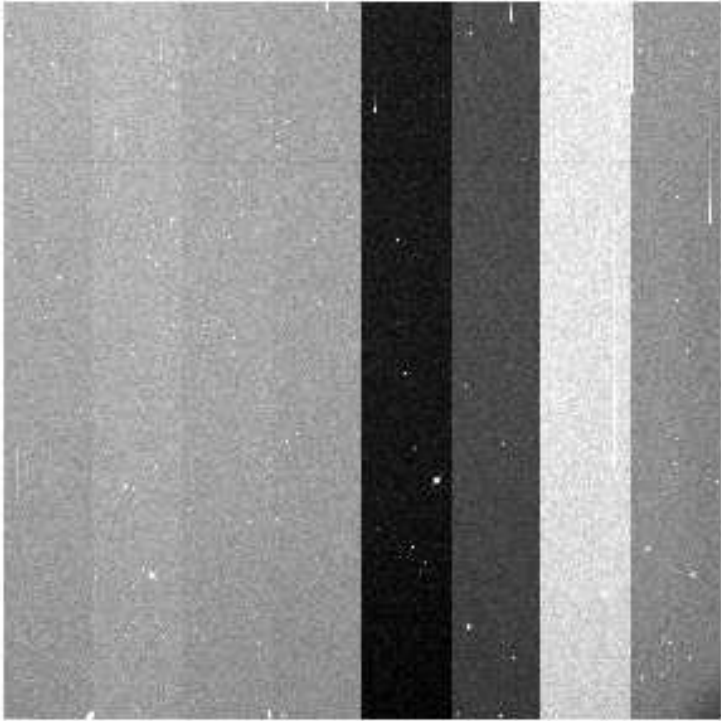
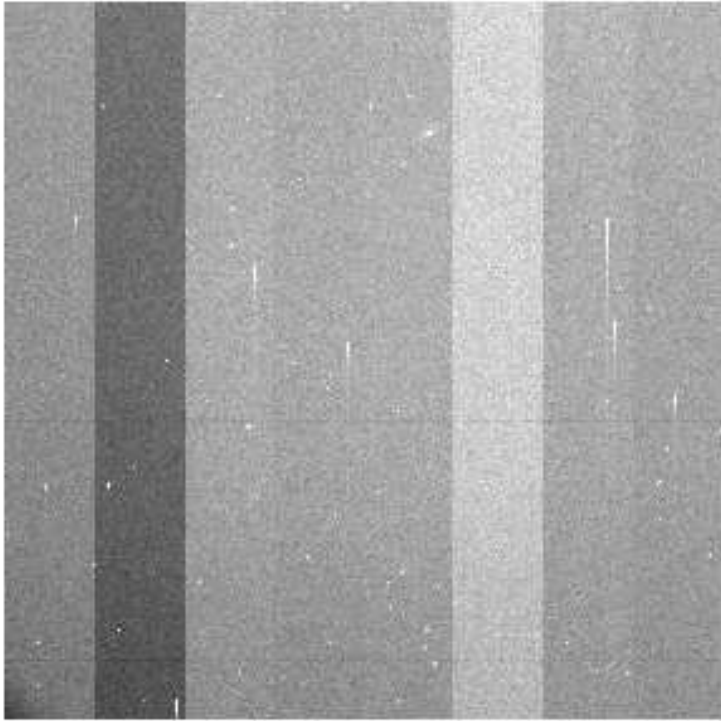
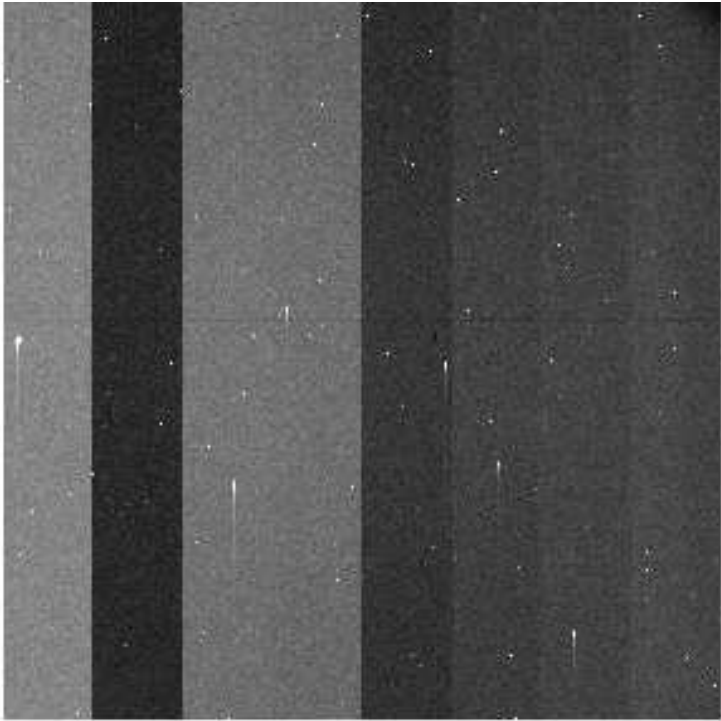
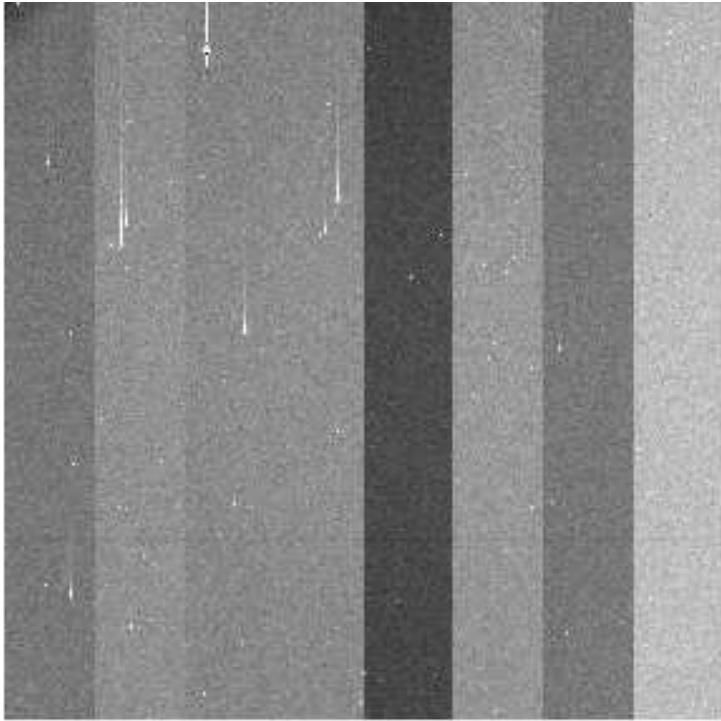




File Name : **xkmtc.20191111.031119.fits** # 122 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N59-1**  
RA : 00:13:30.000  
DEC : -21:12:59.90  
Exposure Time : 60  
Airmass : 1.22  
Sidereal Time : 02:44:19  
Filter ID : I  
Observation Date : 2019-11-11T04:07:36  
CCD Temperature : -104.81

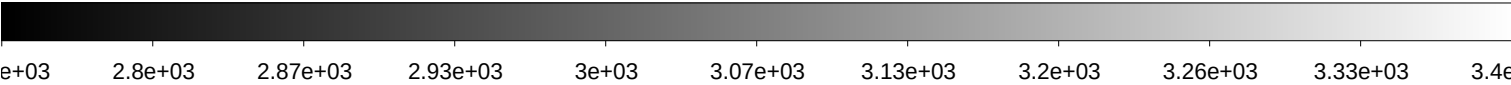
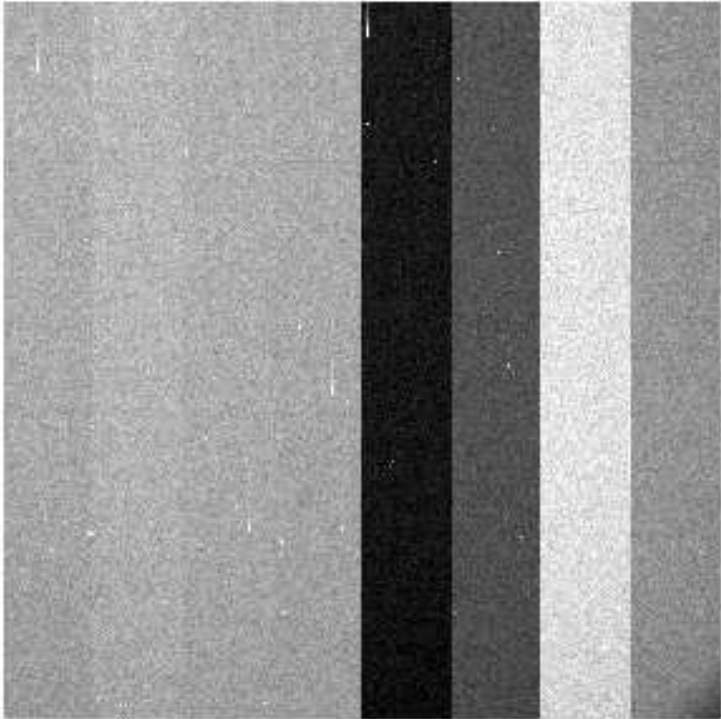
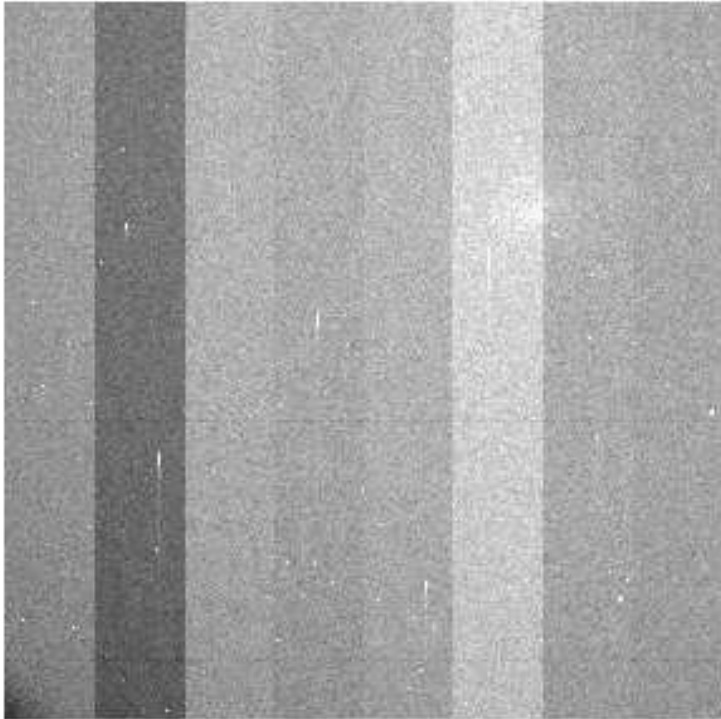
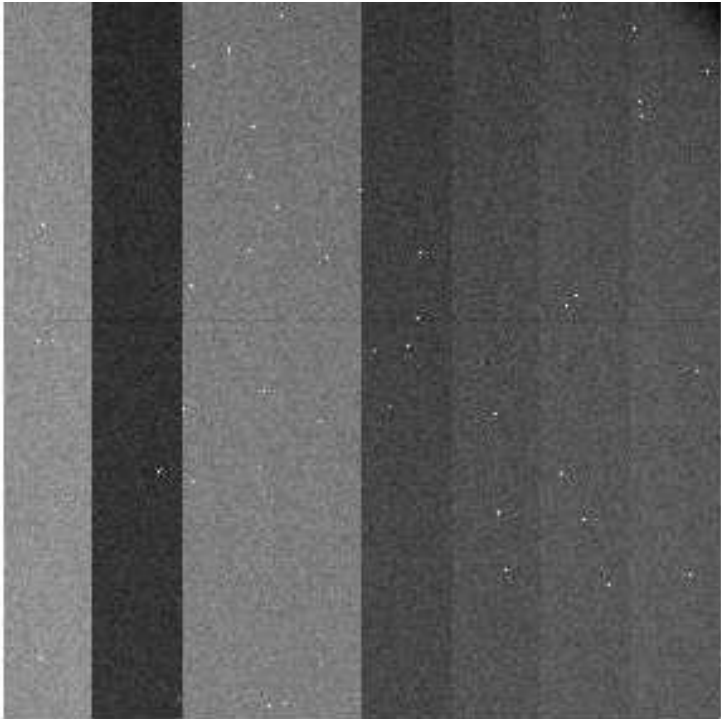
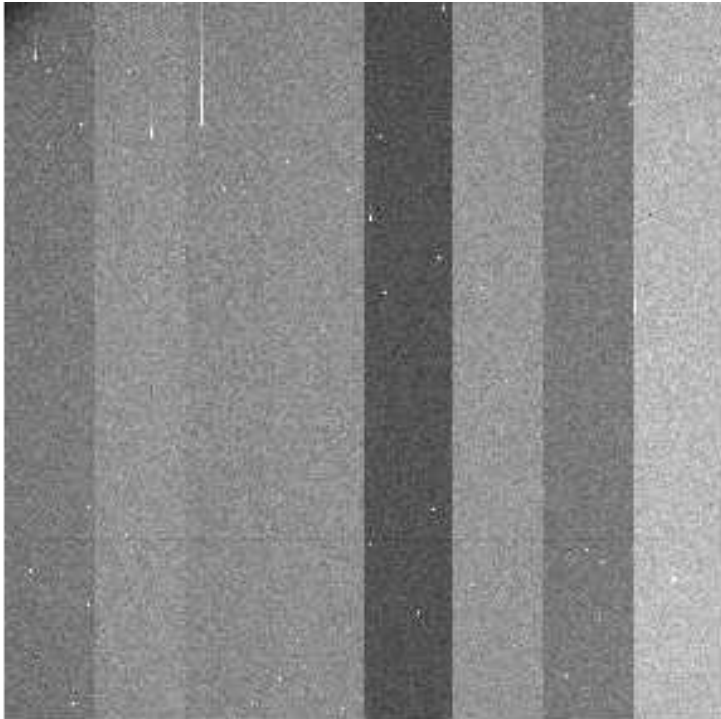


File Name : **xkmtc.20191111.031120.fits** # 123 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N59-1**  
RA : 00:13:30.000  
DEC : -21:12:59.90  
Exposure Time : 60  
Airmass : 1.24  
Sidereal Time : 02:50:54  
Filter ID : I  
Observation Date : 2019-11-11T04:14:10  
CCD Temperature : -104.88

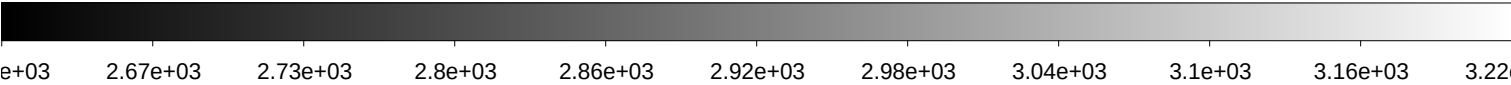
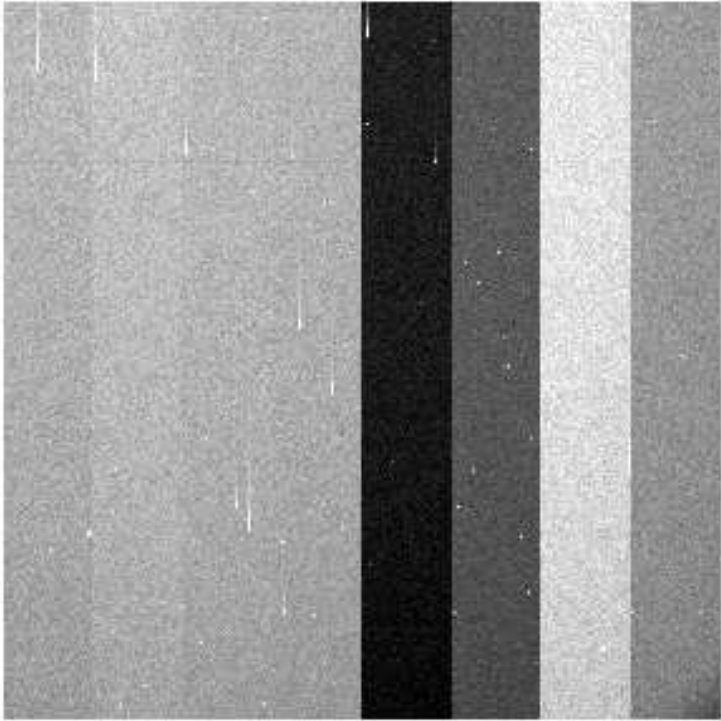
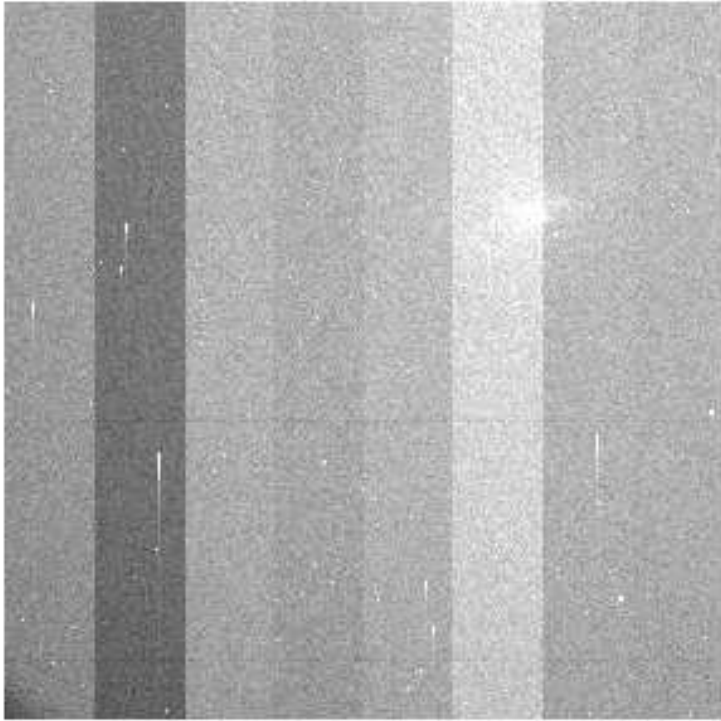
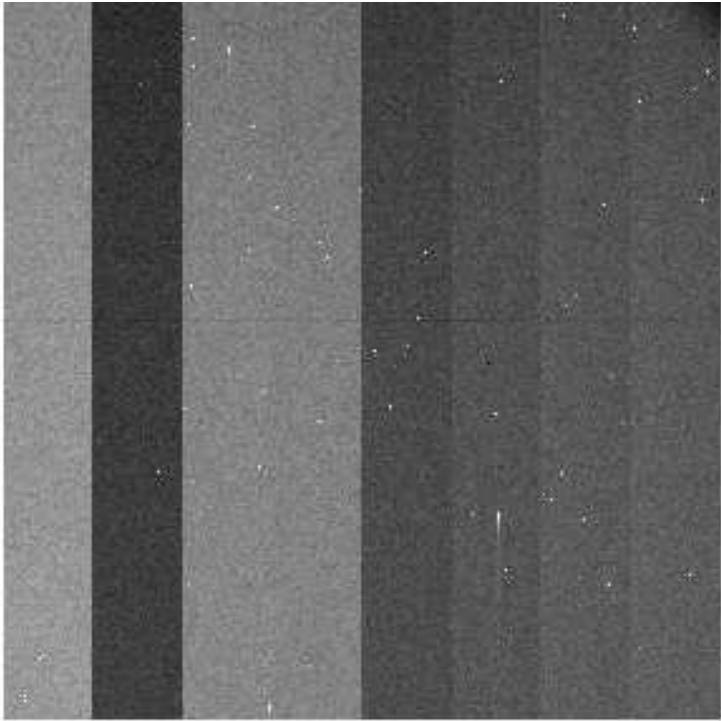
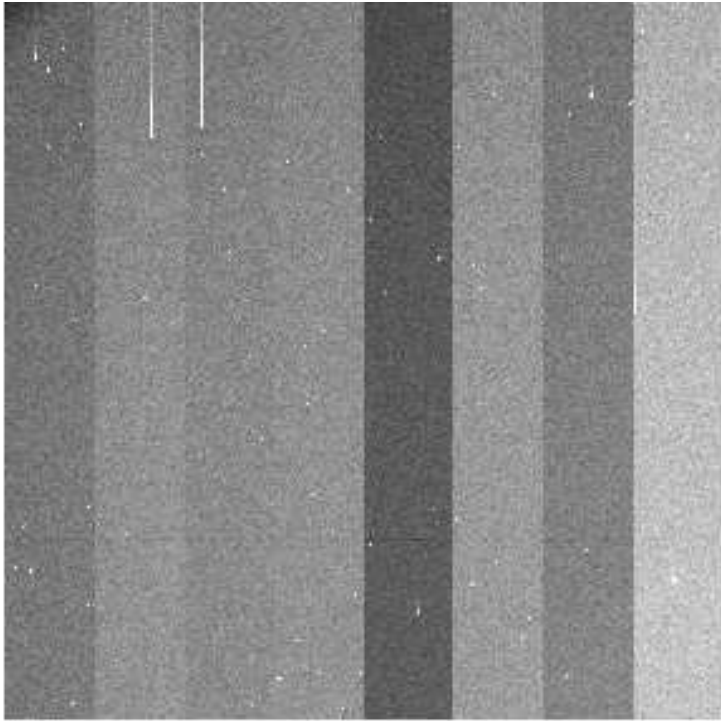




File Name : **xkmtc.20191111.031121.fits** # 124 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N300-1**  
RA : 00:53:24.020  
DEC : -37:20:30.00  
Exposure Time : 60  
Airmass : 1.11  
Sidereal Time : 02:52:56  
Filter ID : B  
Observation Date : 2019-11-11T04:16:11  
CCD Temperature : -104.53

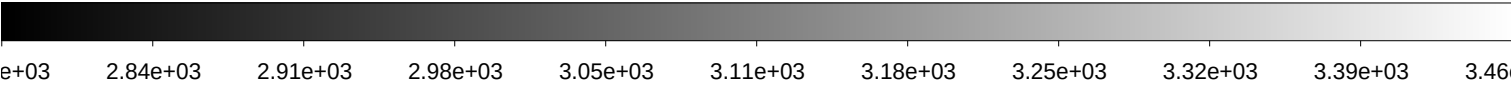
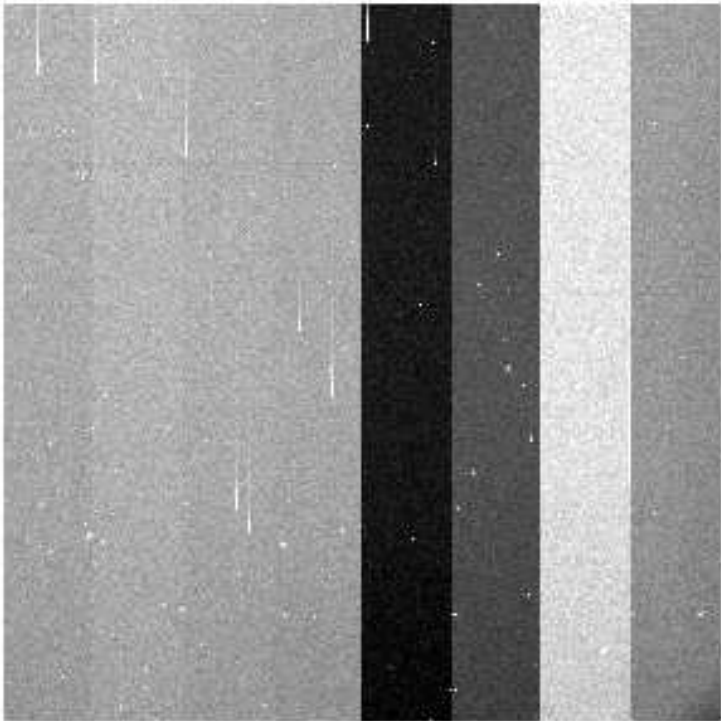
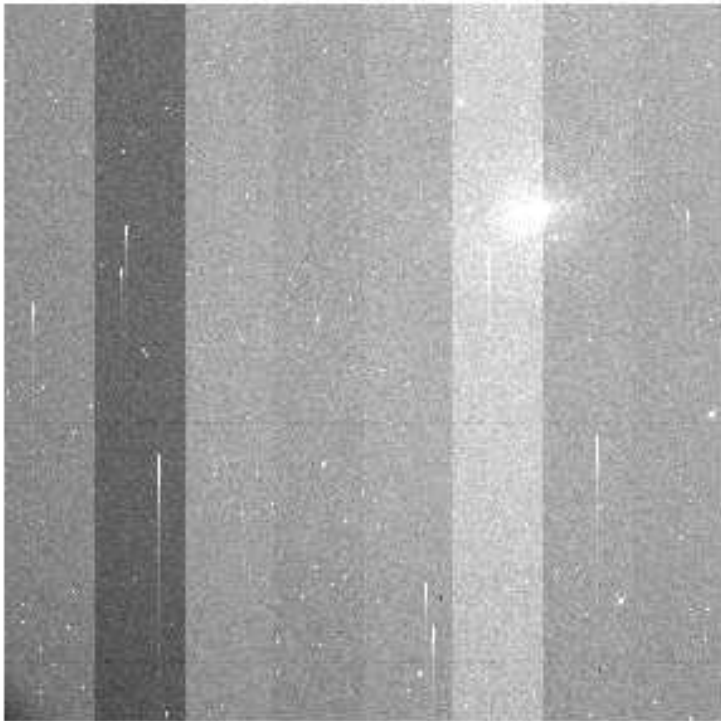
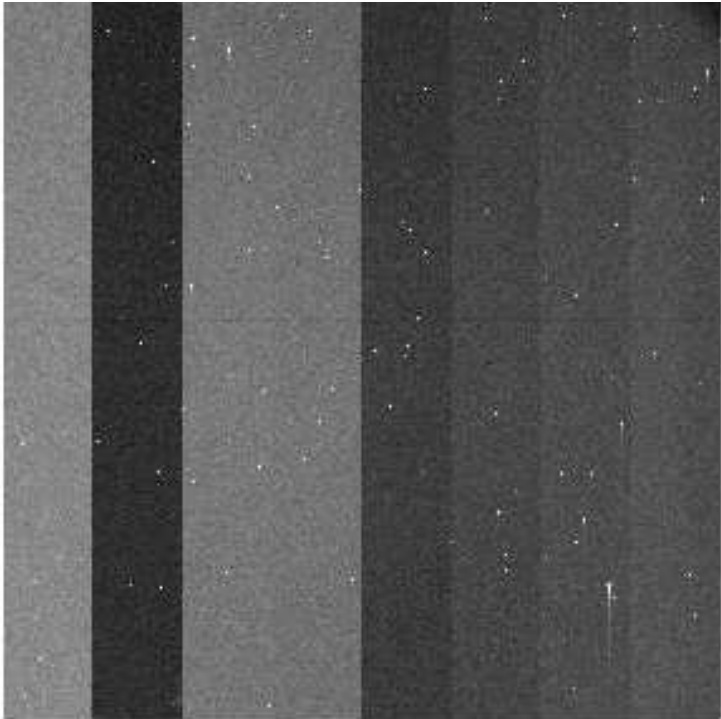
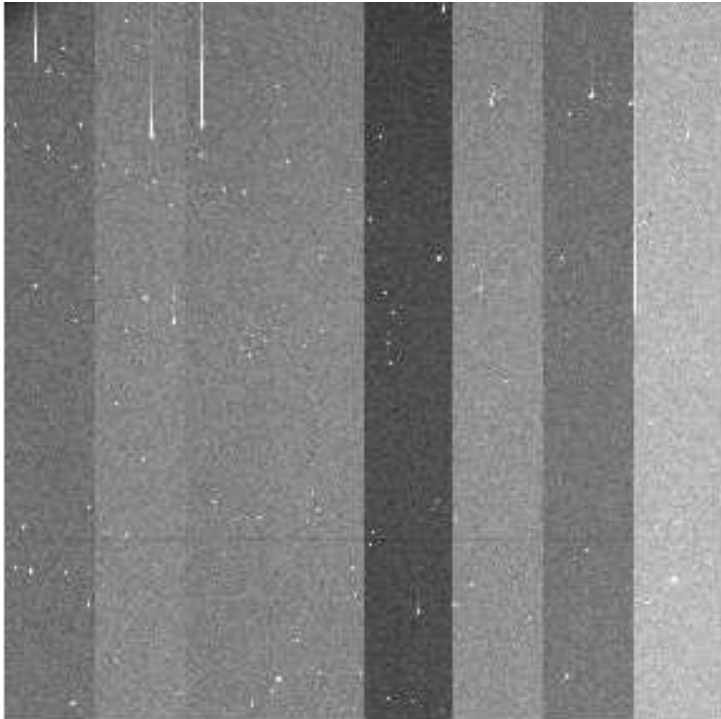


File Name : **xkmtc.20191111.031122.fits** # 125 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N300-1**  
RA : 00:53:23.990  
DEC : -37:20:29.00  
Exposure Time : 60  
Airmass : 1.11  
Sidereal Time : 02:54:55  
Filter ID : V  
Observation Date : 2019-11-11T04:18:10  
CCD Temperature : -104.87





File Name : **xkmtc.20191111.031123.fits** # 126 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N300-1**  
RA : 00:53:23.990  
DEC : -37:20:30.00  
Exposure Time : 60  
Airmass : 1.12  
Sidereal Time : 02:56:59  
Filter ID : I  
Observation Date : 2019-11-11T04:20:14  
CCD Temperature : -104.56



File Name : **xkmtc.20191111.031124.fits** # 127 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:49.980

DEC : -38:50:00.90

Exposure Time : 60

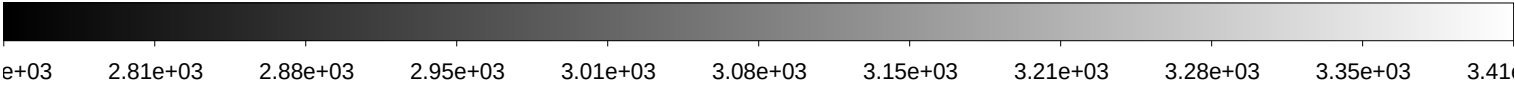
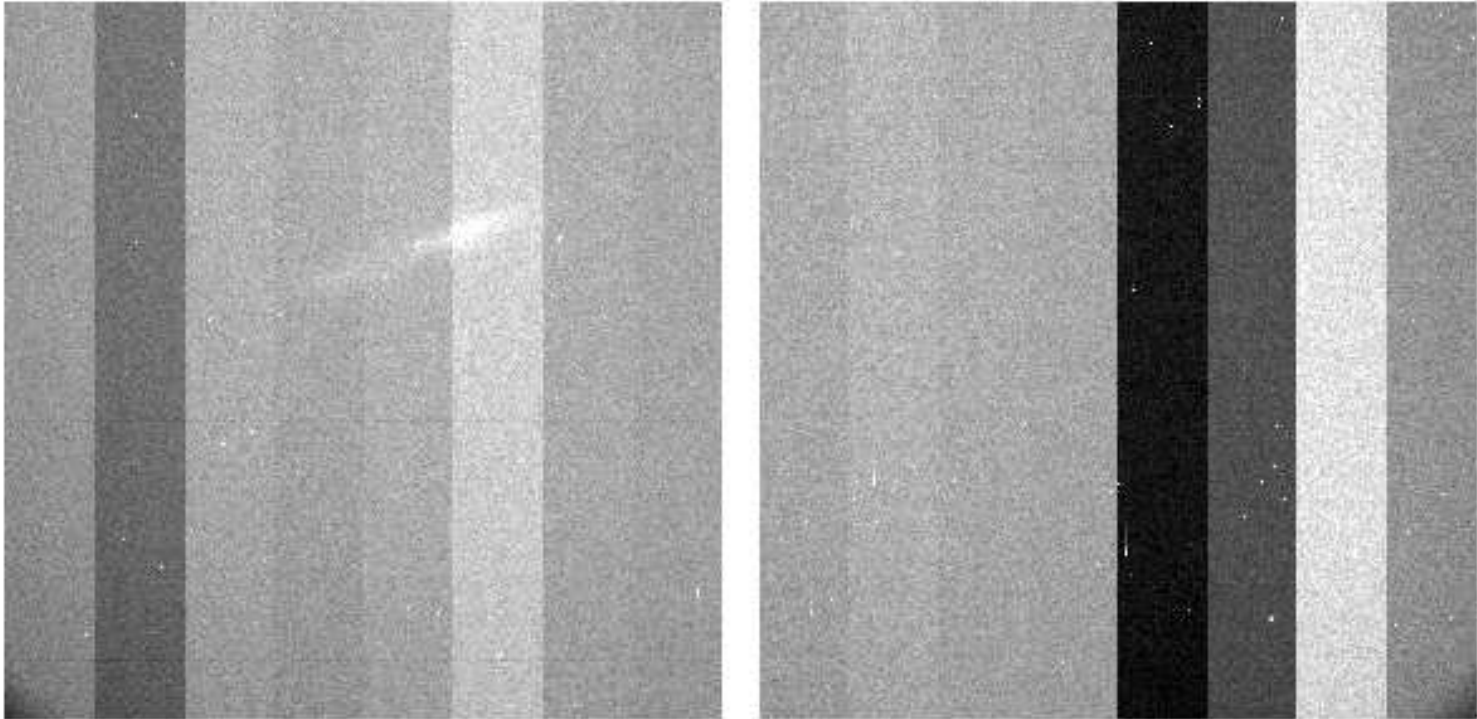
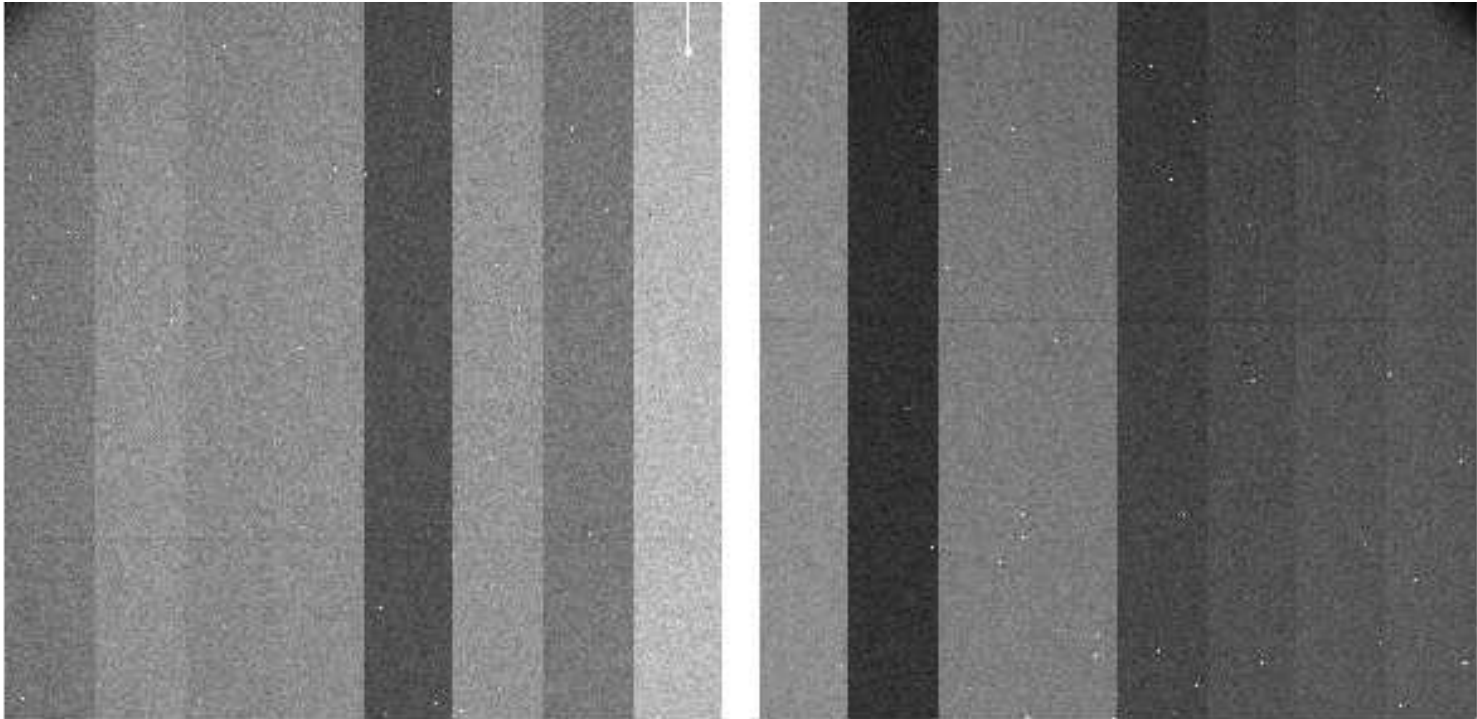
Airmass : 1.22

Sidereal Time : 02:58:58

Filter ID : B

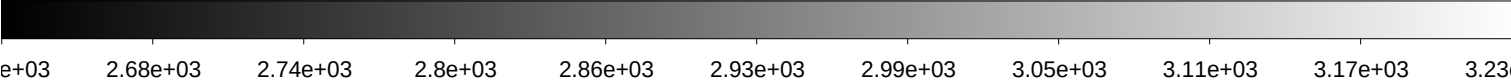
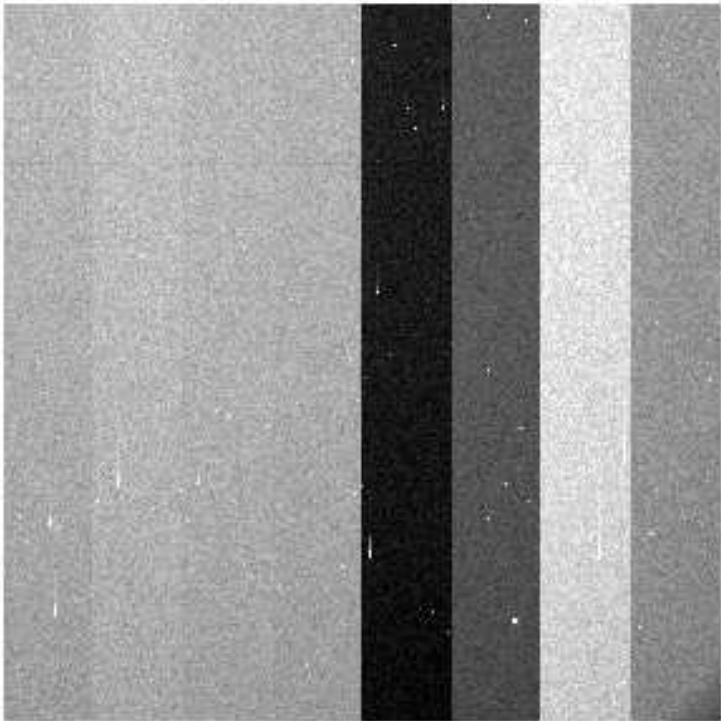
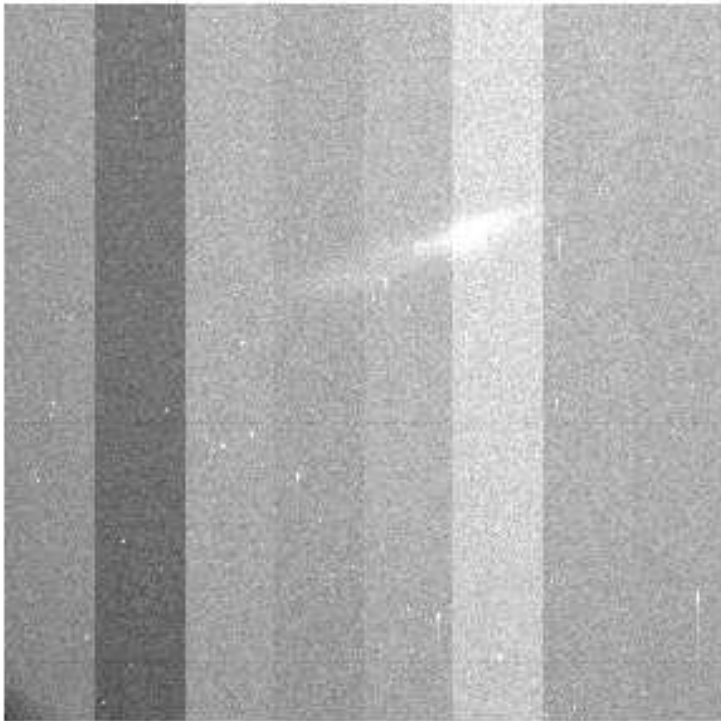
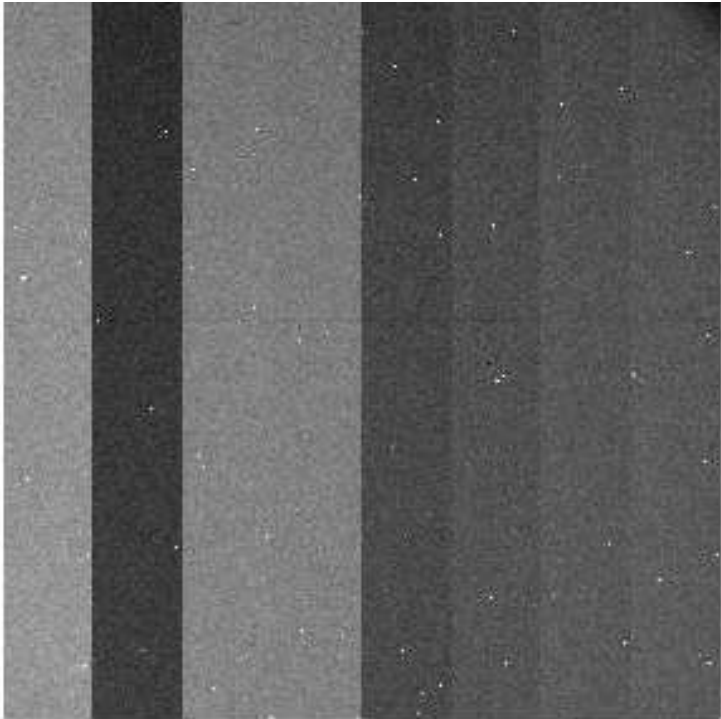
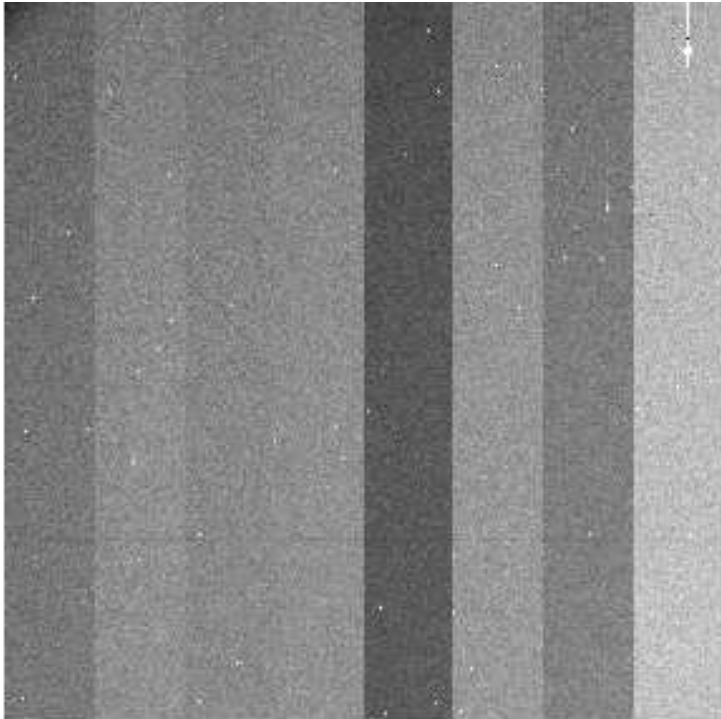
Observation Date : 2019-11-11T04:22:25

CCD Temperature : -104.89

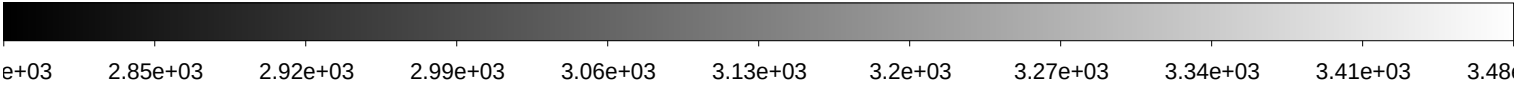
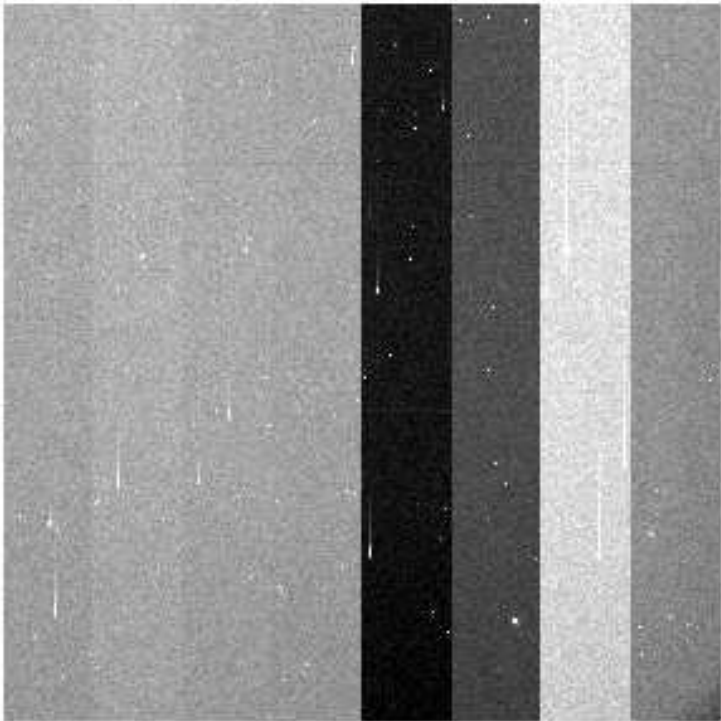
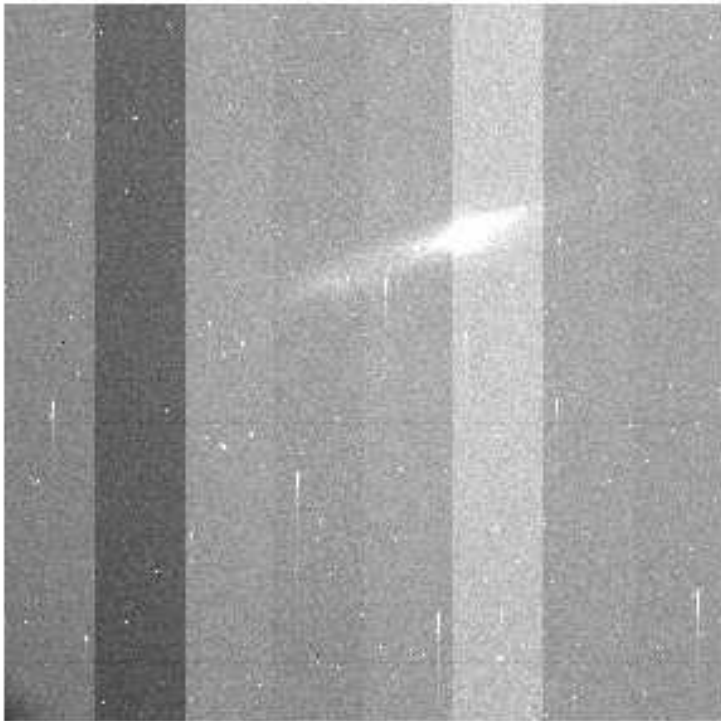
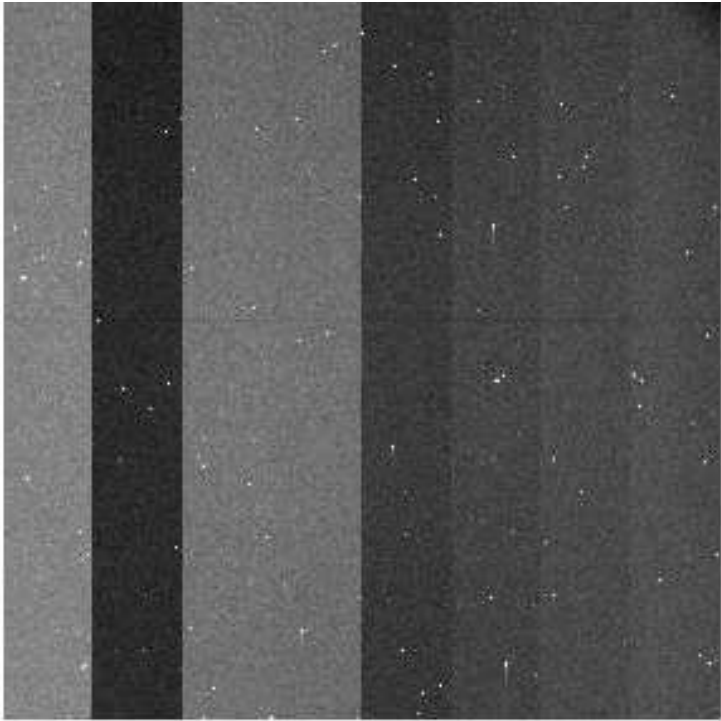
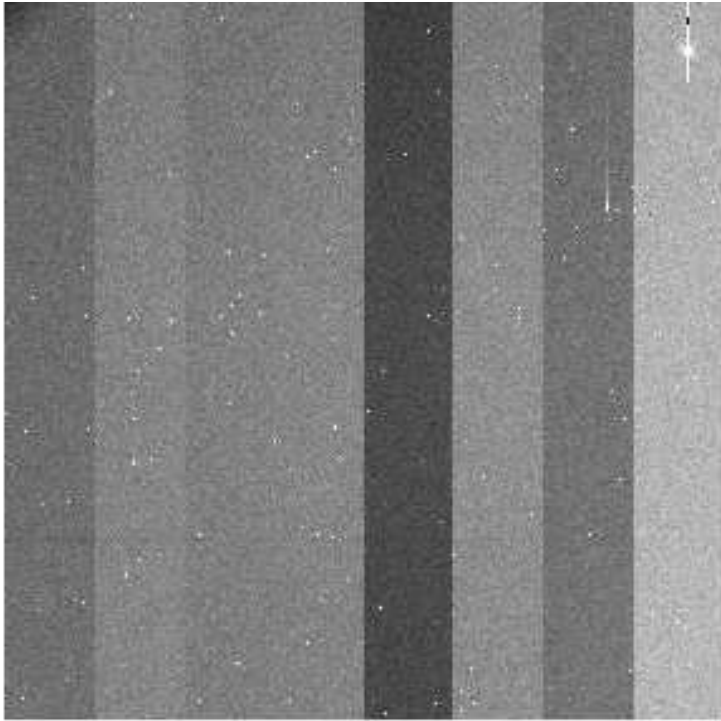




File Name : **xkmtc.20191111.031125.fits** # 128 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N55-1**  
RA : 00:12:49.980  
DEC : -38:49:59.90  
Exposure Time : 60  
Airmass : 1.23  
Sidereal Time : 03:01:17  
Filter ID : V  
Observation Date : 2019-11-11T04:24:30  
CCD Temperature : -104.93

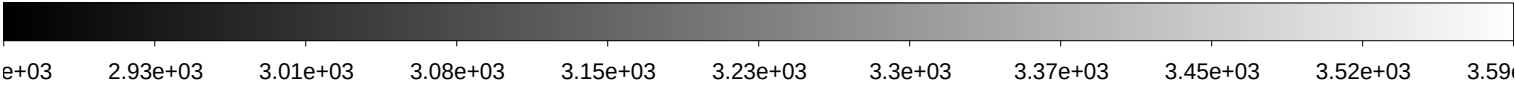
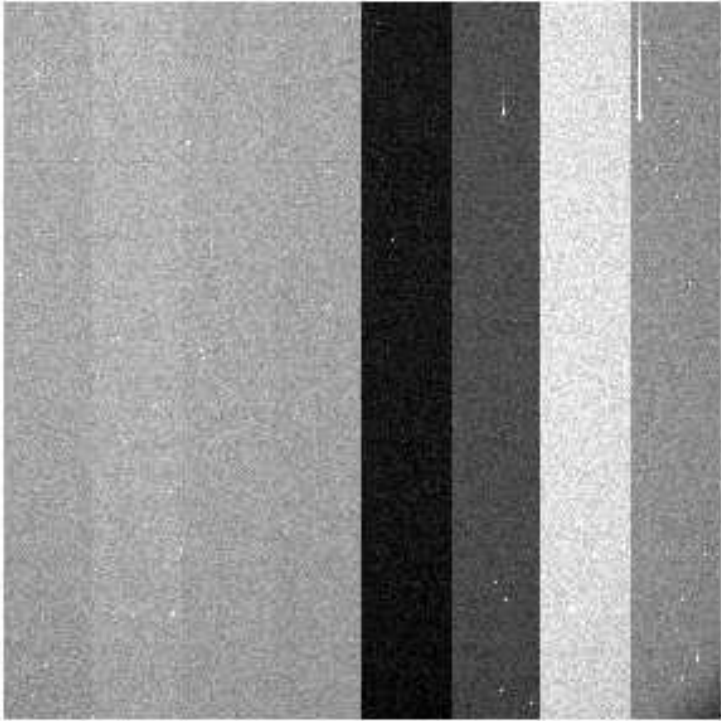
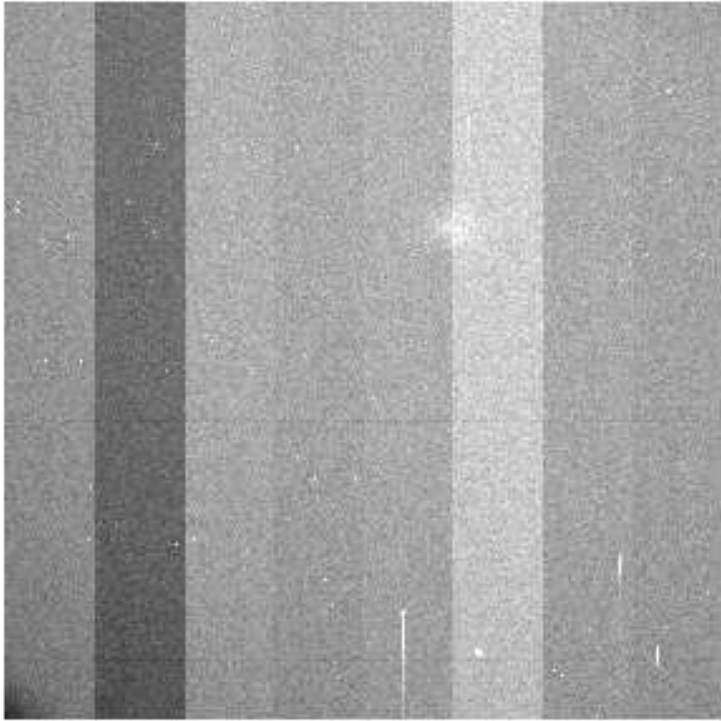
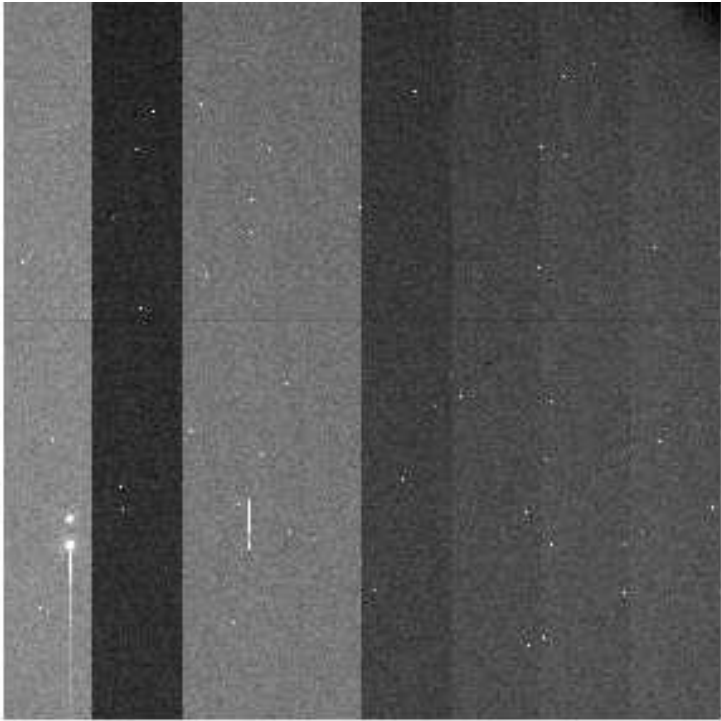
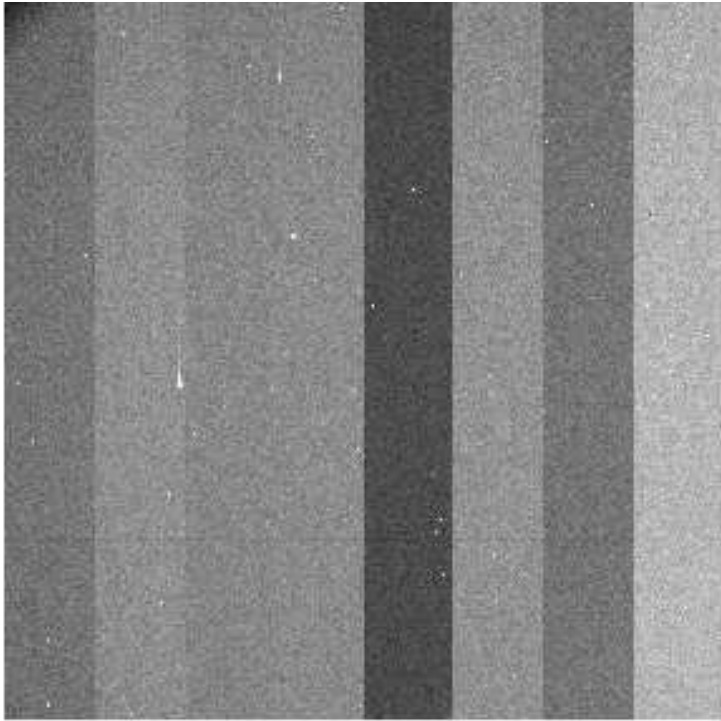


File Name : **xkmtc.20191111.031126.fits** # 129 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N55-1**  
RA : 00:12:49.990  
DEC : -38:49:59.90  
Exposure Time : 60  
Airmass : 1.23  
Sidereal Time : 03:03:21  
Filter ID : I  
Observation Date : 2019-11-11T04:26:35  
CCD Temperature : -104.96

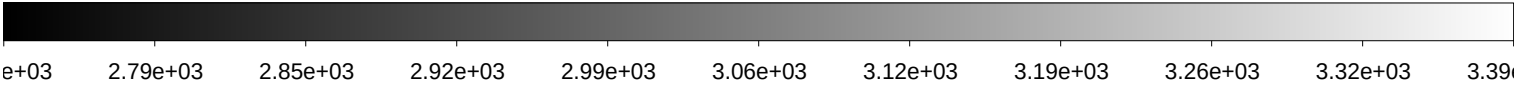
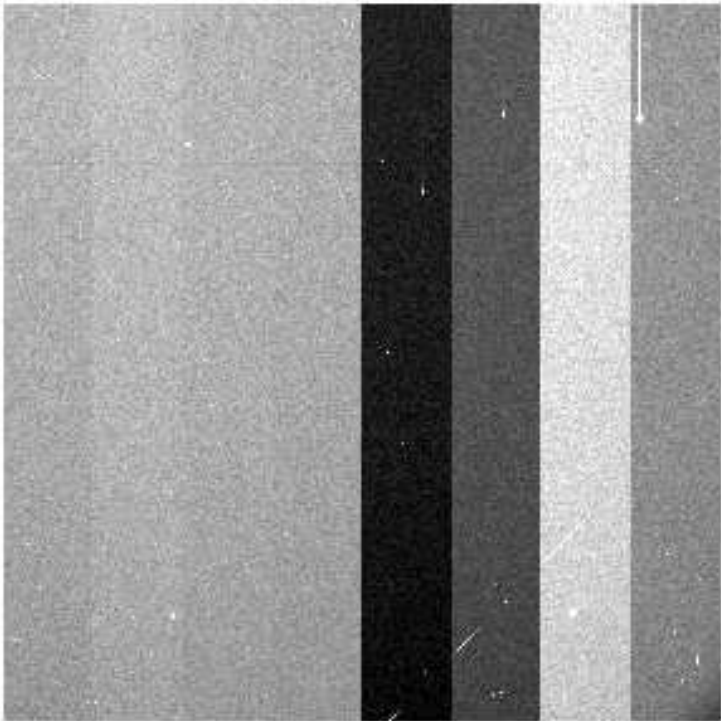
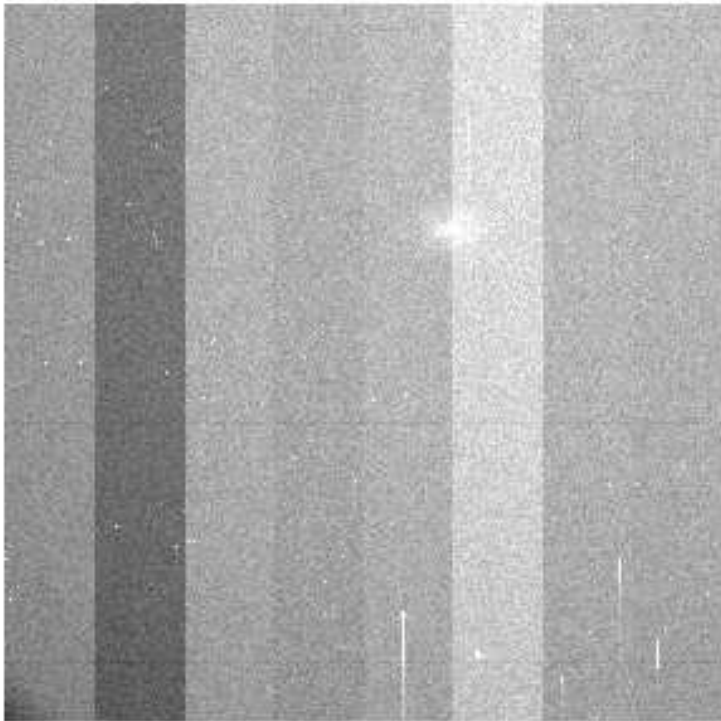
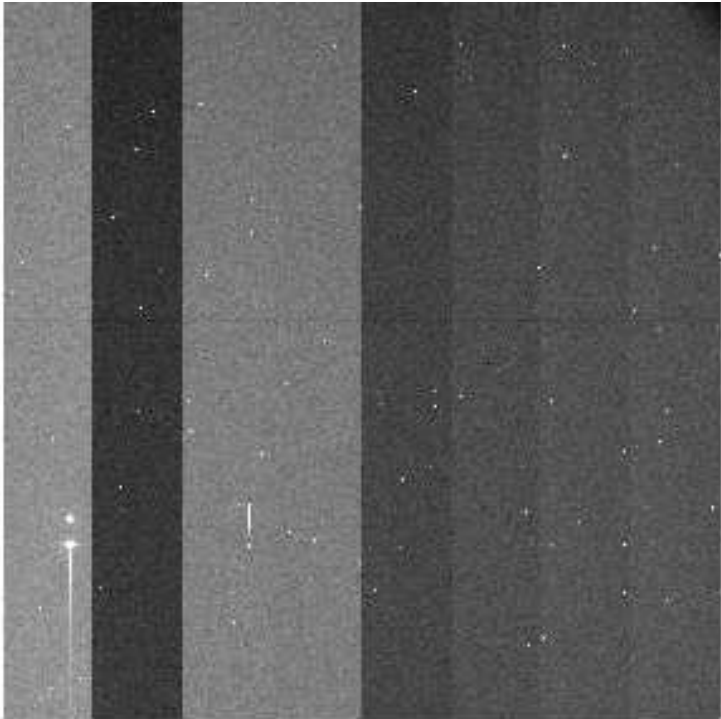
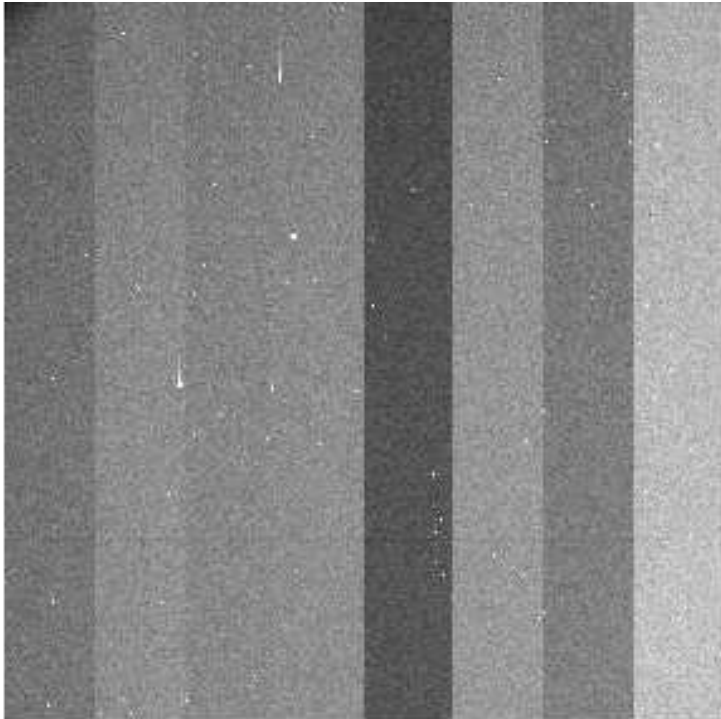




File Name : **xkmtc.20191111.031127.fits** # 130 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N7793-1**  
RA : 23:55:50.010  
DEC : -32:13:59.90  
Exposure Time : 60  
Airmass : 1.31  
Sidereal Time : 03:05:25  
Filter ID : B  
Observation Date : 2019-11-11T04:28:38  
CCD Temperature : -104.99



File Name : **xkmtc.20191111.031128.fits** # 131 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N7793-1**  
RA : 23:55:50.000  
DEC : -32:13:59.80  
Exposure Time : 60  
Airmass : 1.32  
Sidereal Time : 03:07:33  
Filter ID : V  
Observation Date : 2019-11-11T04:30:46  
CCD Temperature : -104.96





File Name : **xkmtc.20191111.031129.fits** # 132 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:49.980

DEC : -32:13:59.90

Exposure Time : 60

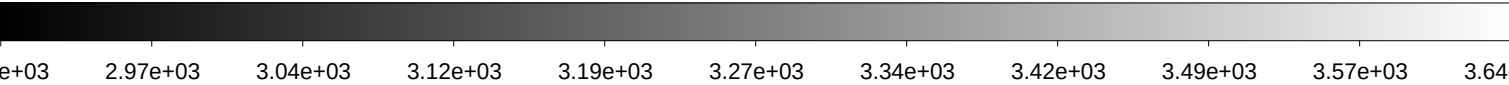
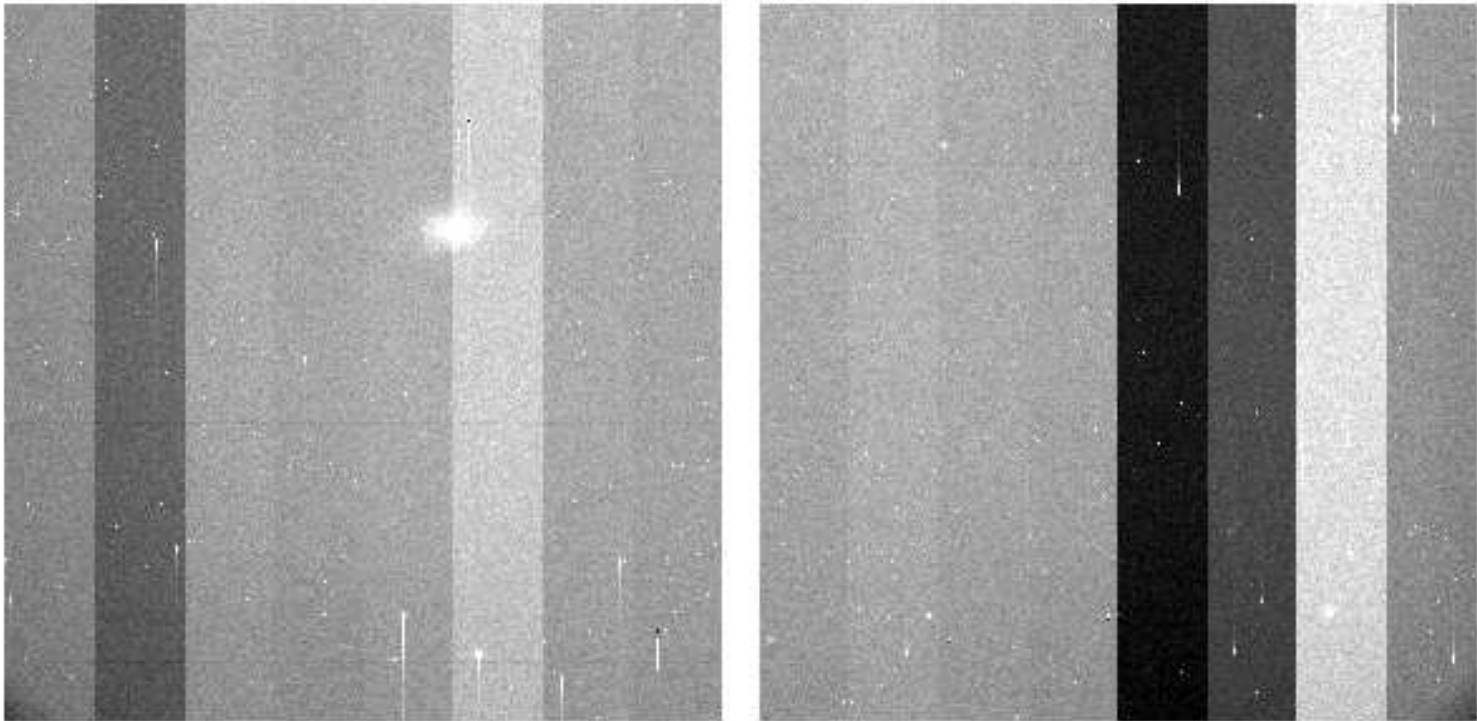
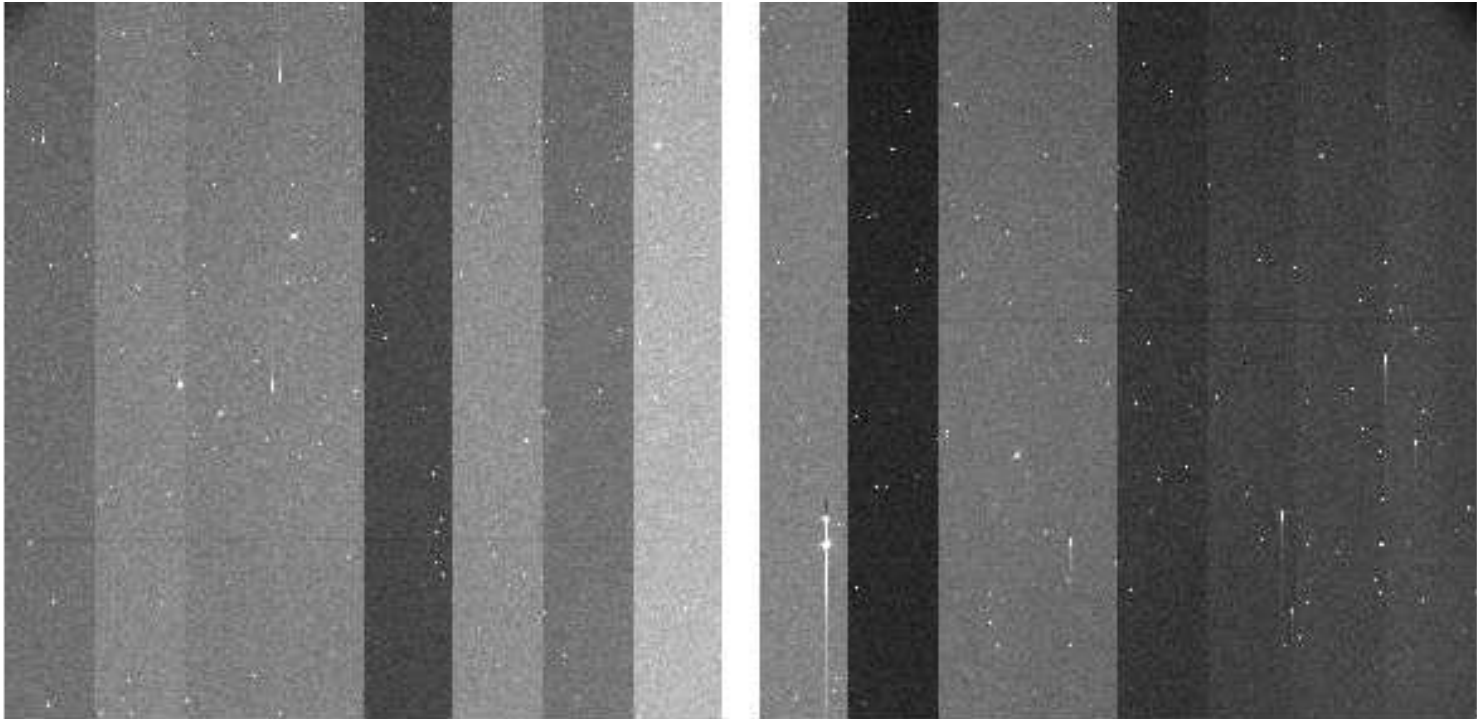
Airmass : 1.32

Sidereal Time : 03:09:30

Filter ID : I

Observation Date : 2019-11-11T04:32:43

CCD Temperature : -104.98



File Name : **xkmtc.20191111.031130.fits** # 133 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:49:59.980

DEC : -52:11:00.00

Exposure Time : 60

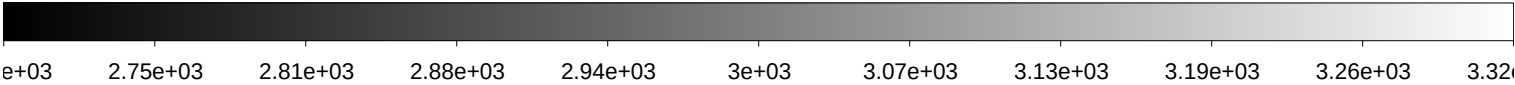
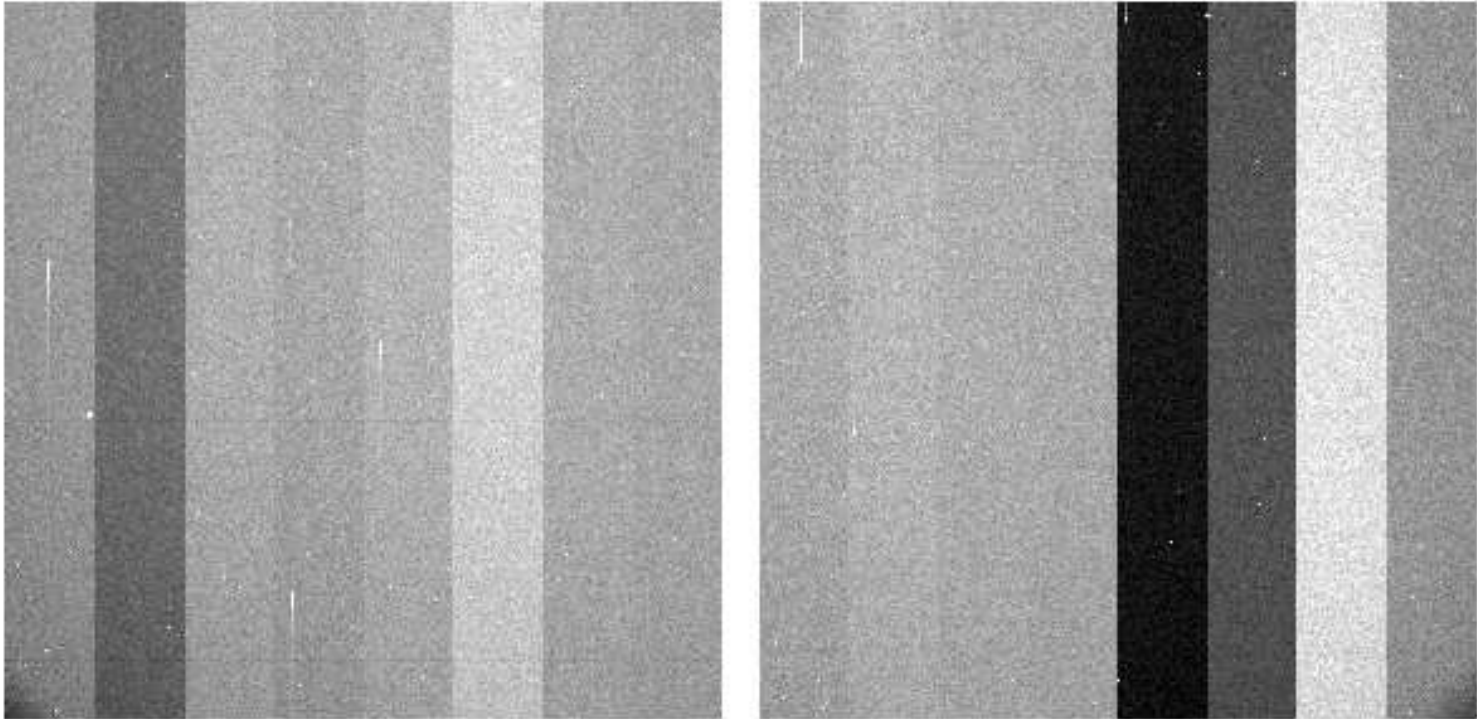
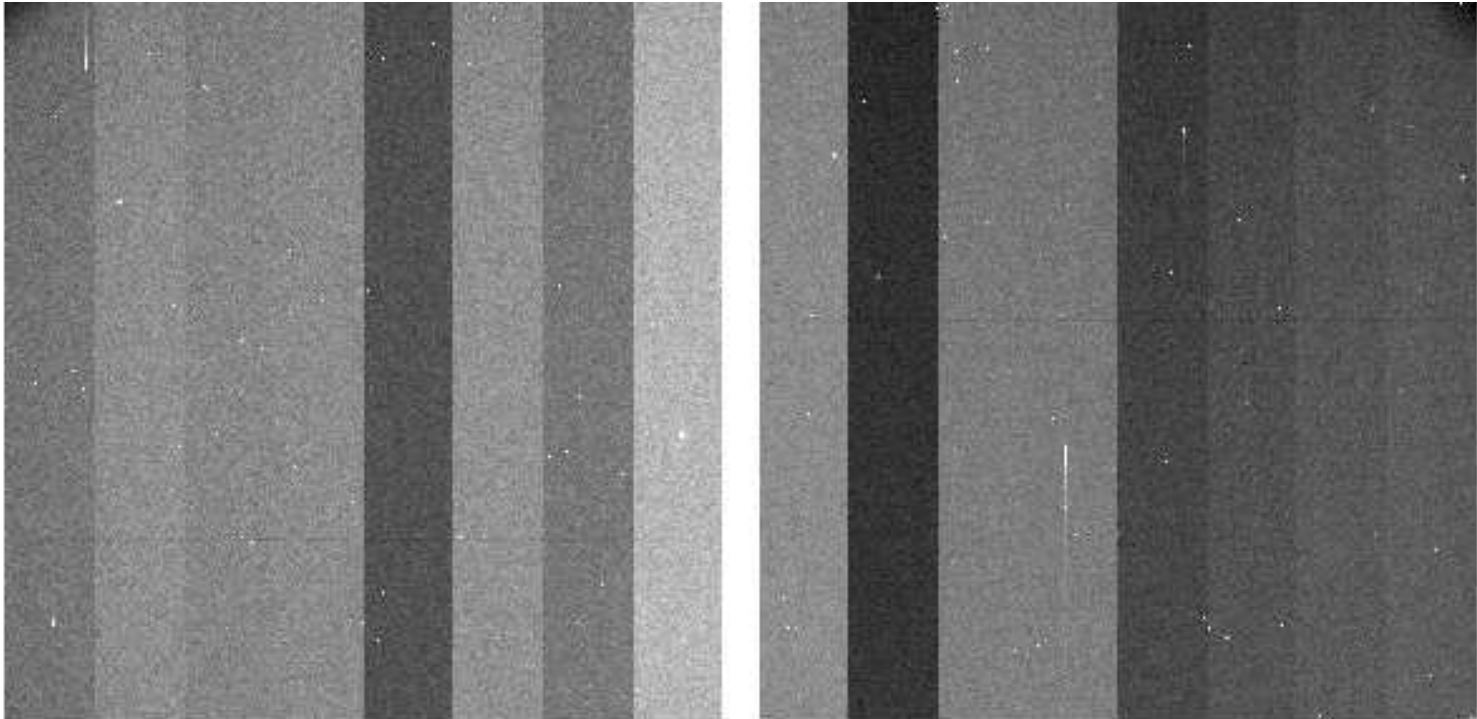
Airmass : 1.36

Sidereal Time : 03:11:36

Filter ID : B

Observation Date : 2019-11-11T04:35:00

CCD Temperature : -104.65





File Name : **xkmtc.20191111.031131.fits** # 134 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:49:59.950

DEC : -52:10:59.90

Exposure Time : 60

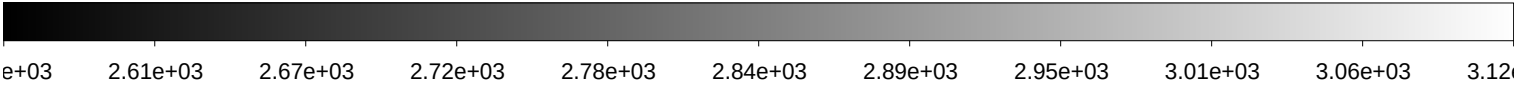
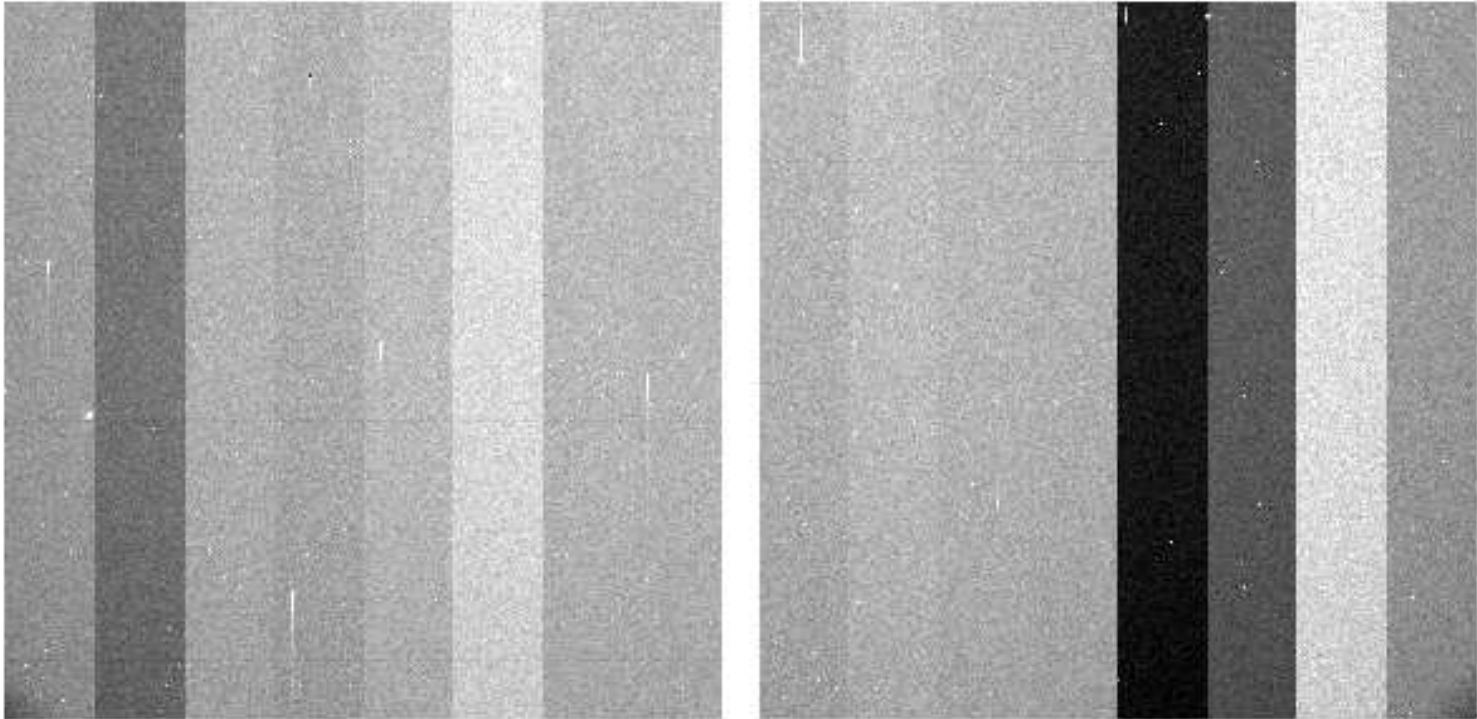
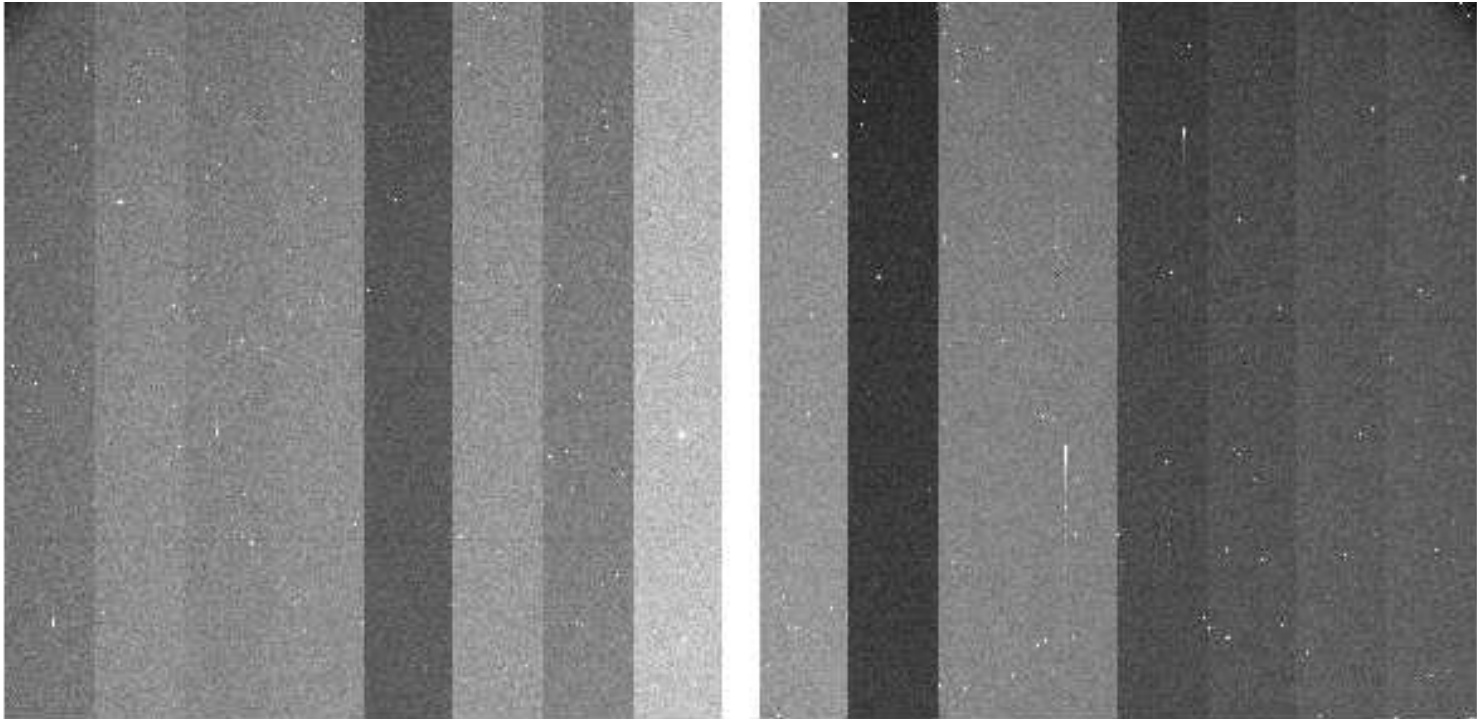
Airmass : 1.37

Sidereal Time : 03:13:46

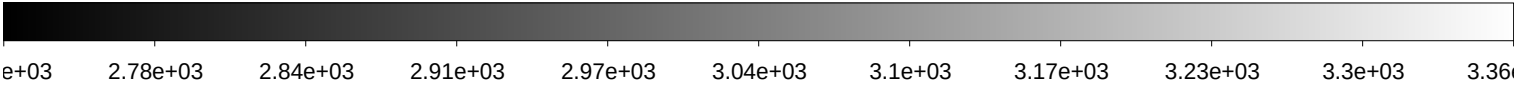
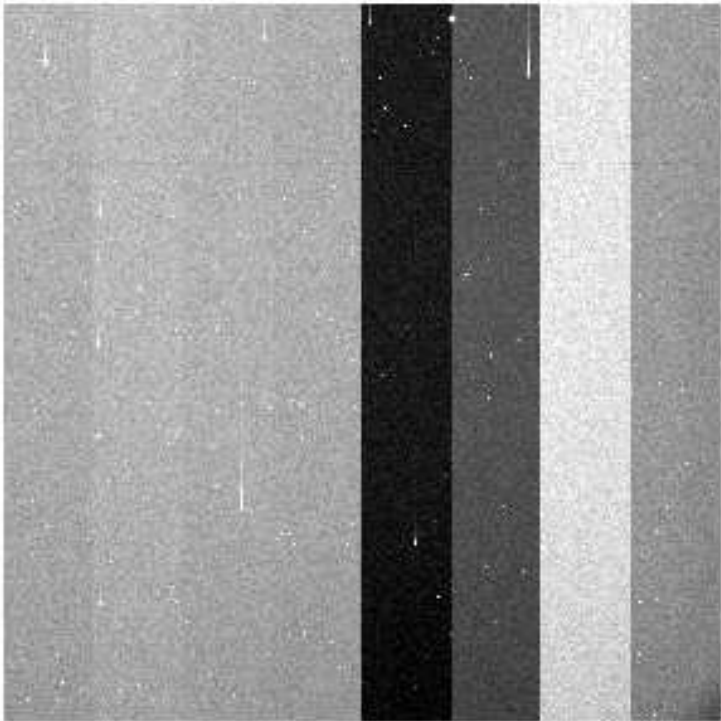
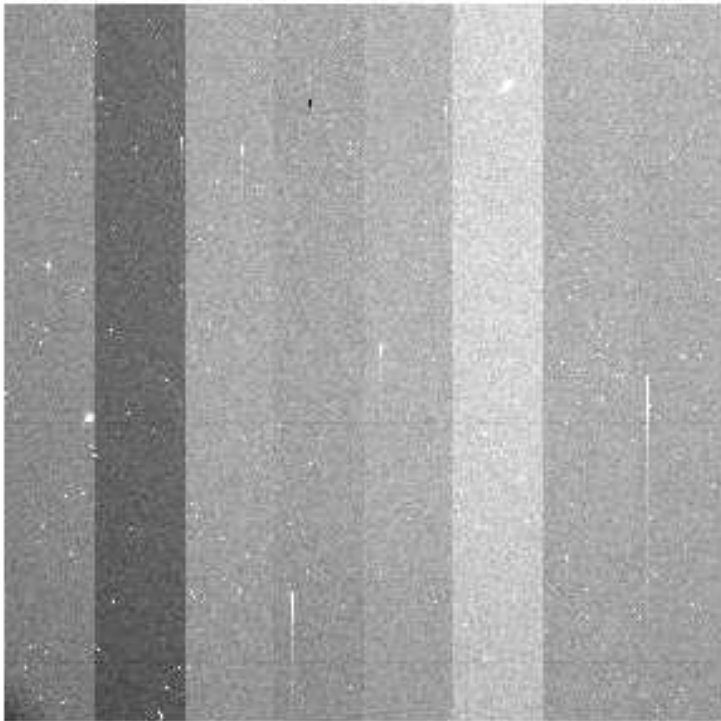
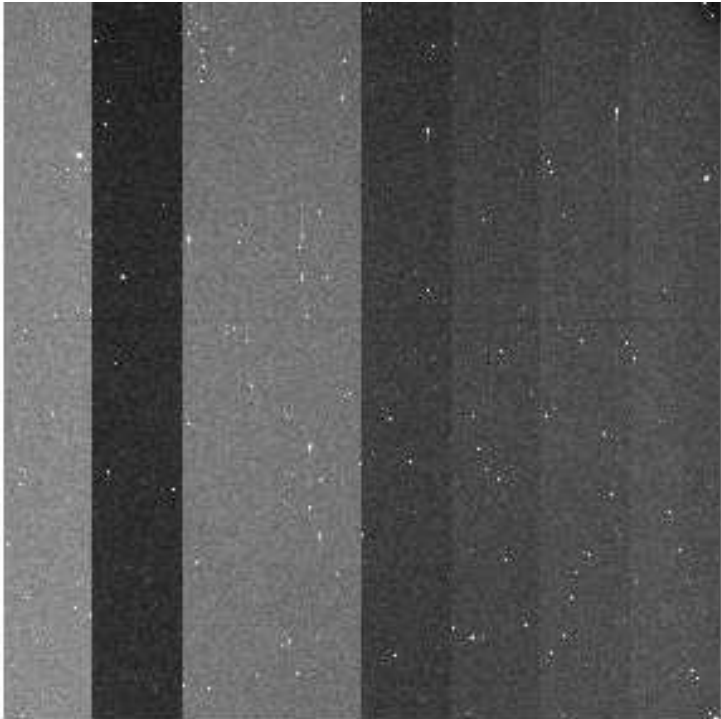
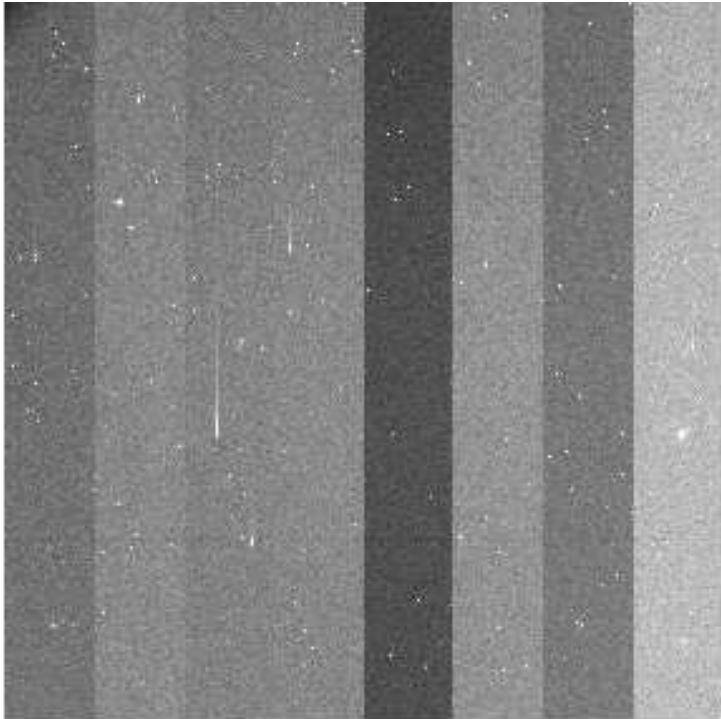
Filter ID : V

Observation Date : 2019-11-11T04:36:57

CCD Temperature : -105



File Name : **xkmtc.20191111.031132.fits** # 135 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **E149-1**  
RA : 23:49:59.940  
DEC : -52:10:59.90  
Exposure Time : 60  
Airmass : 1.37  
Sidereal Time : 03:15:43  
Filter ID : I  
Observation Date : 2019-11-11T04:38:54  
CCD Temperature : -105.03





File Name : **xkmtc.20191111.031133.fits** # 136 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.020

DEC : -20:20:00.00

Exposure Time : 60

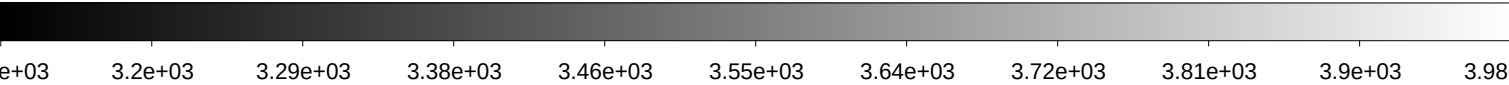
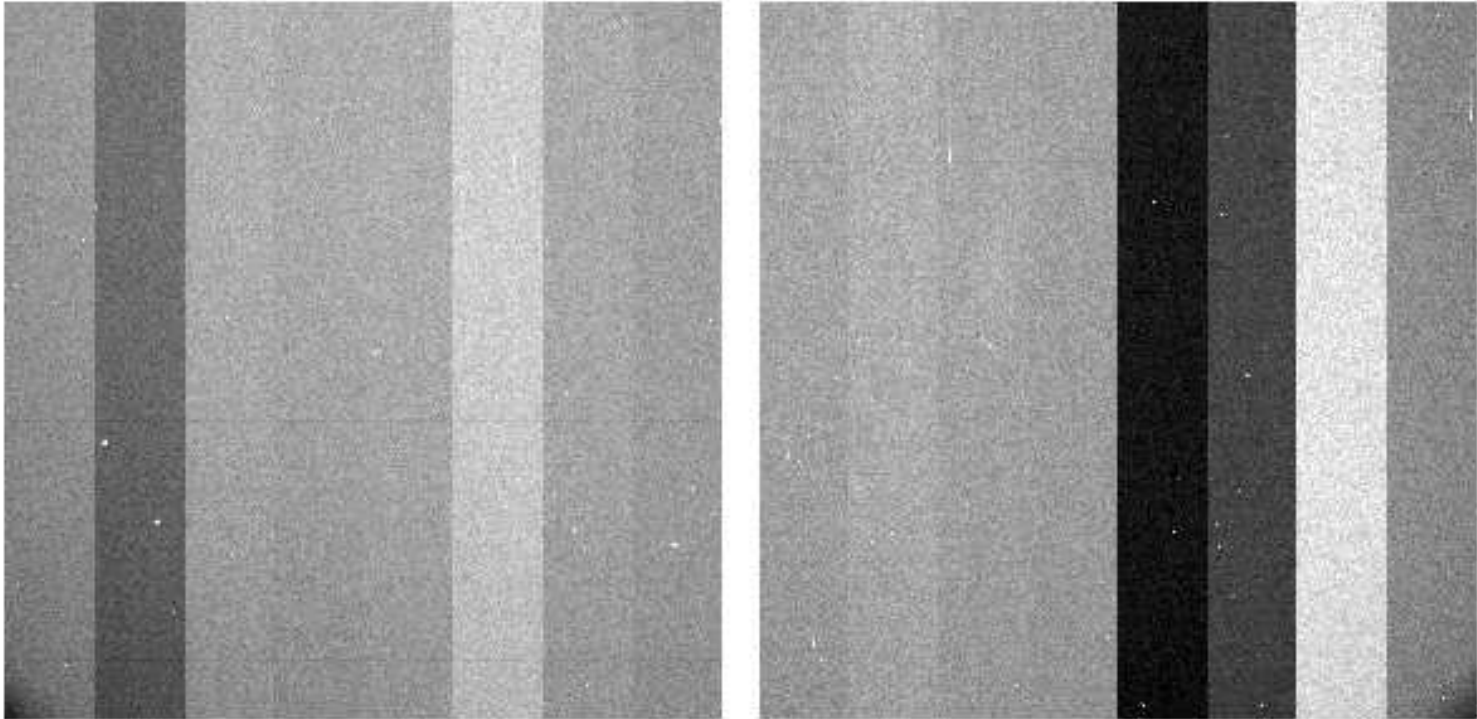
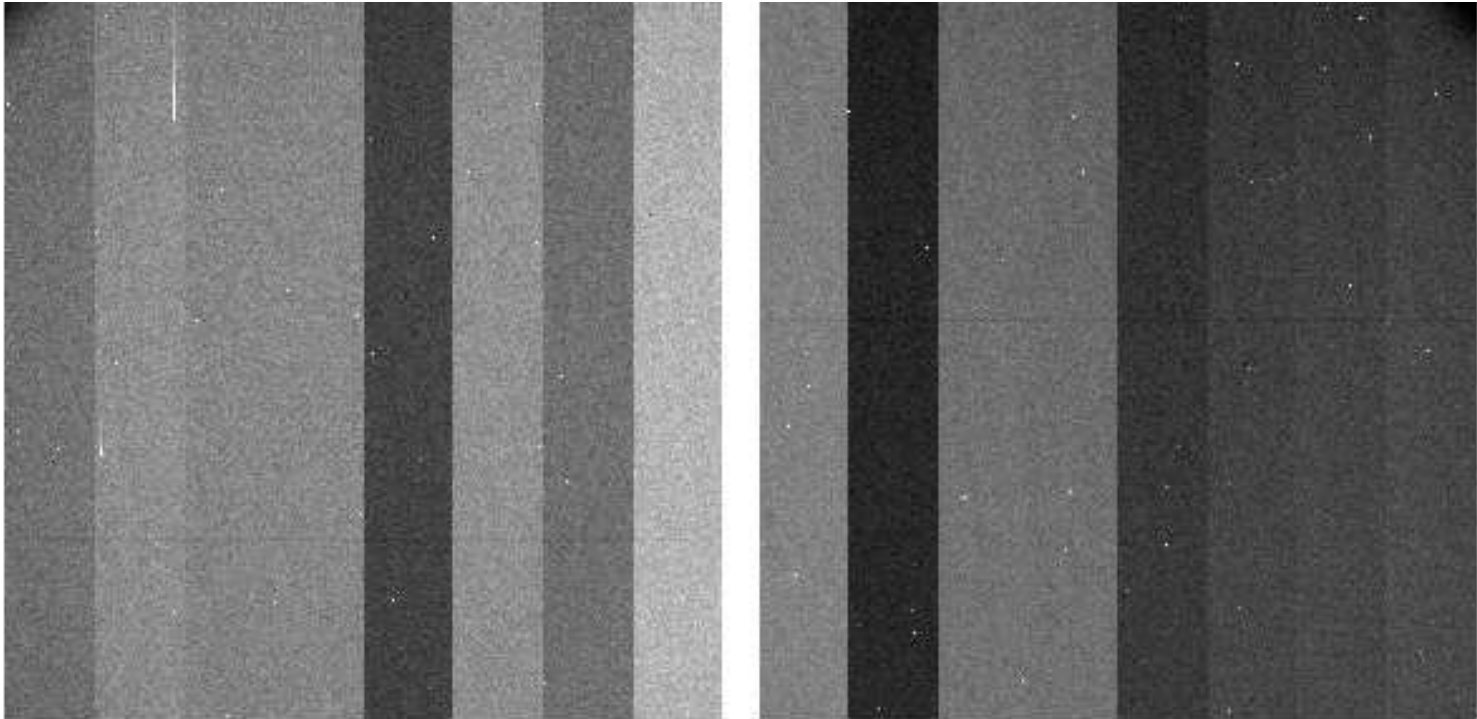
Airmass : 1.22

Sidereal Time : 03:19:03

Filter ID : B

Observation Date : 2019-11-11T04:42:14

CCD Temperature : -105.08



File Name : **xkmtc.20191111.031134.fits** # 137 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.010

DEC : -20:19:59.90

Exposure Time : 60

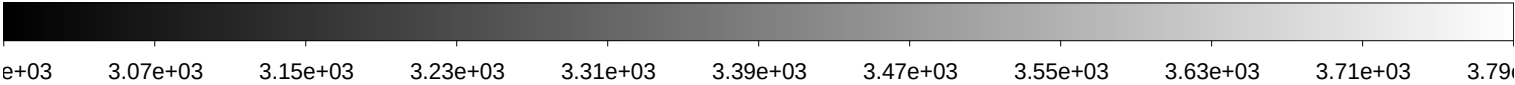
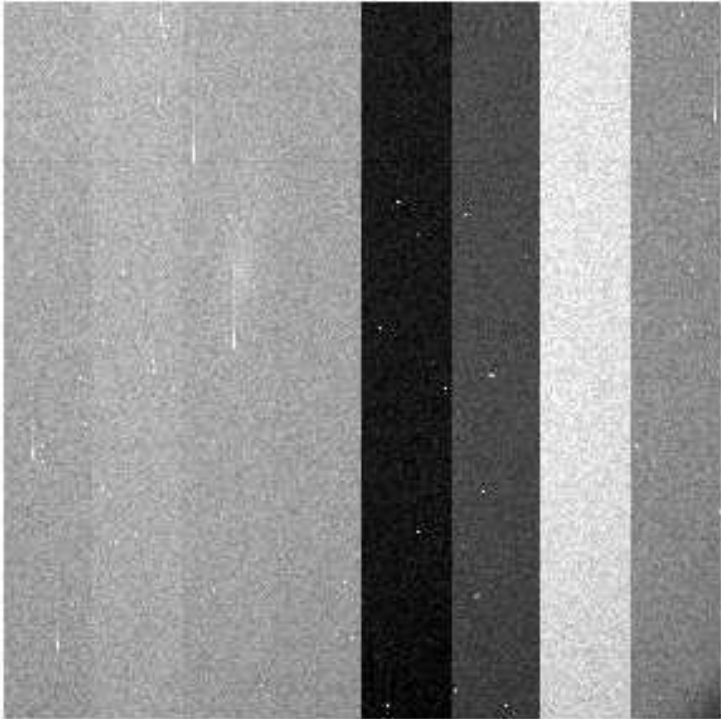
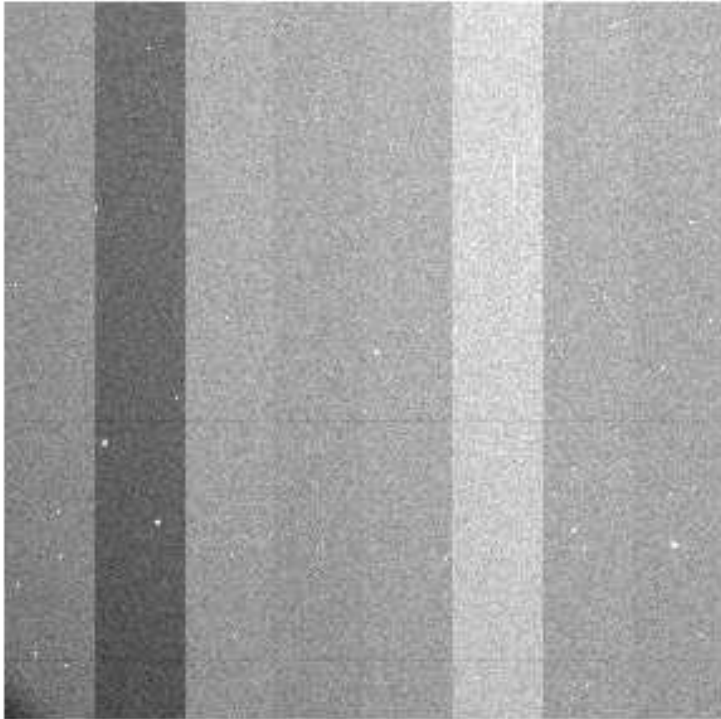
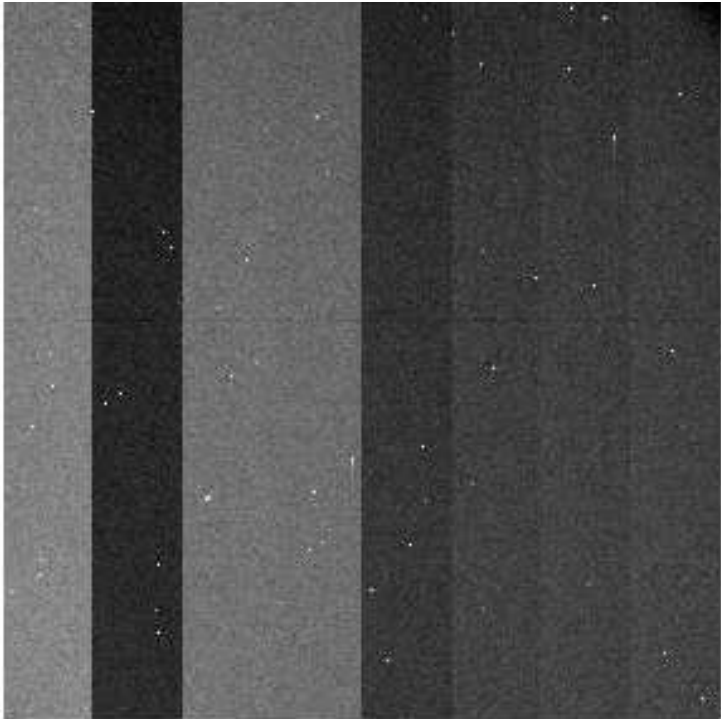
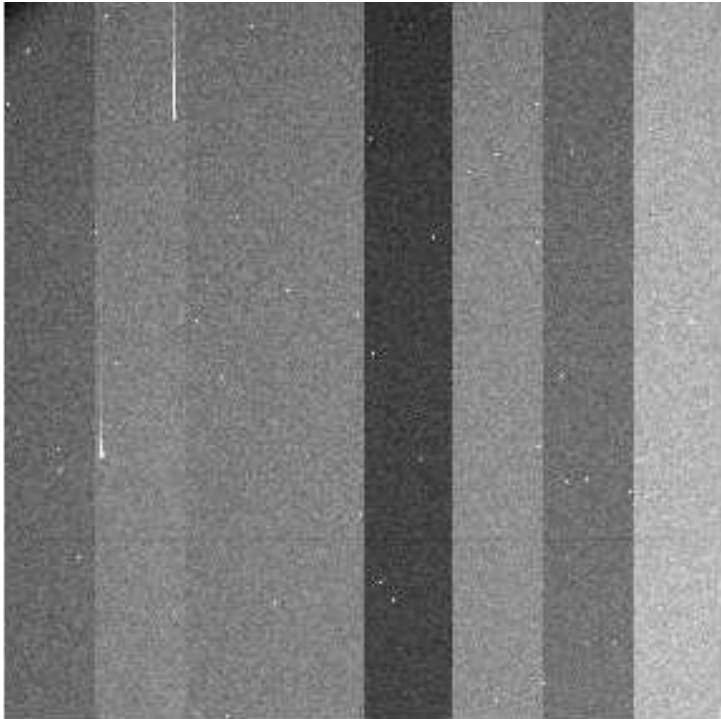
Airmass : 1.23

Sidereal Time : 03:21:06

Filter ID : V

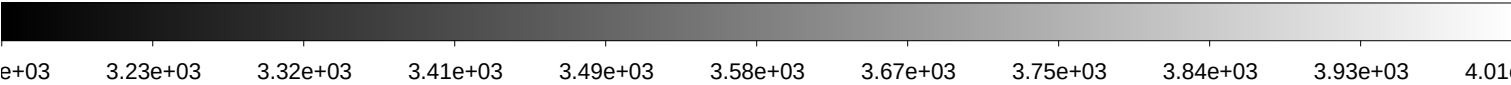
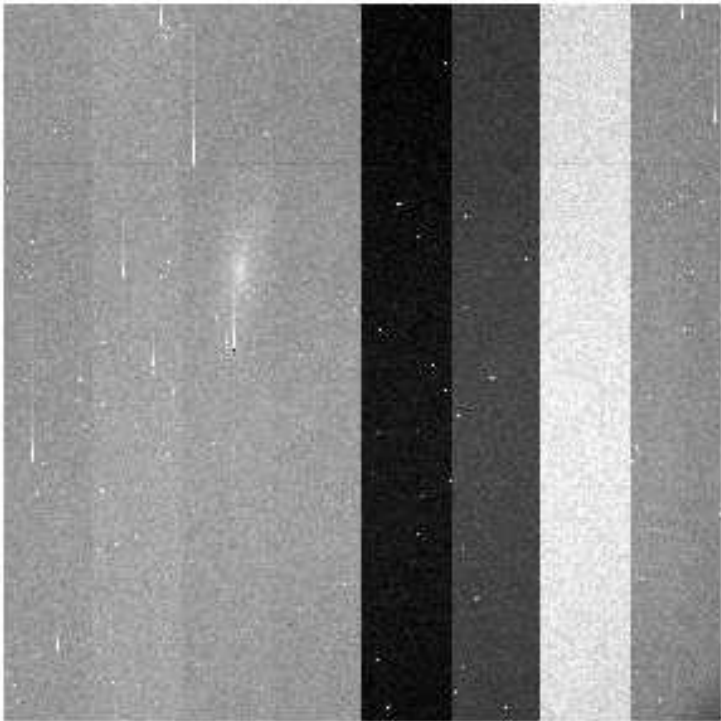
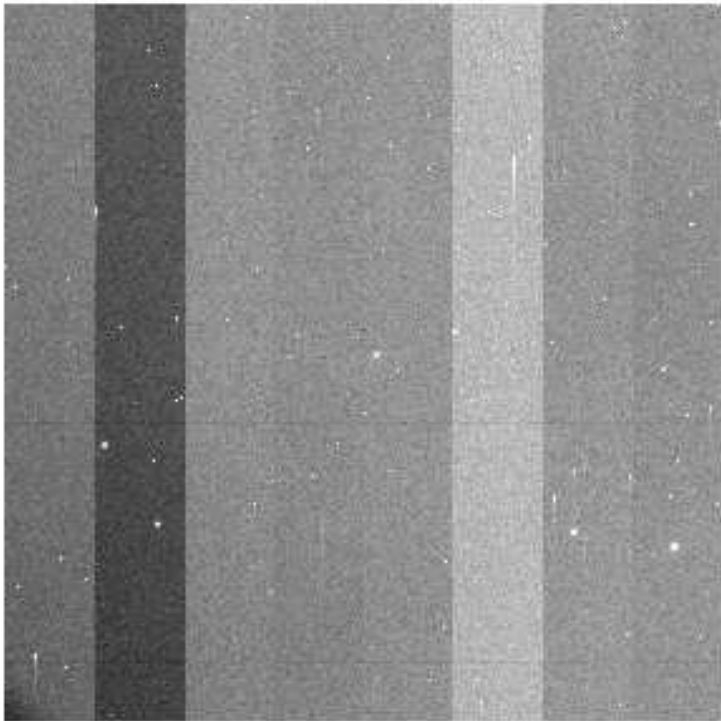
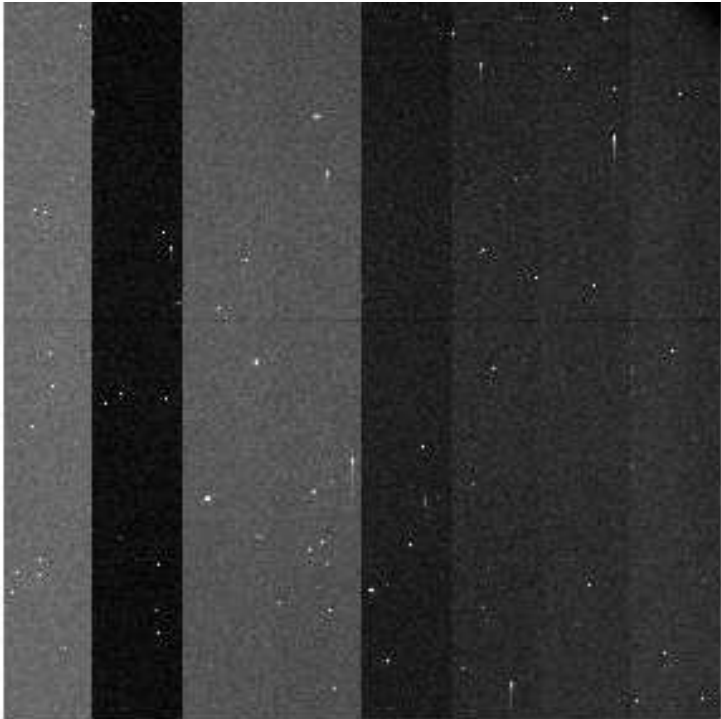
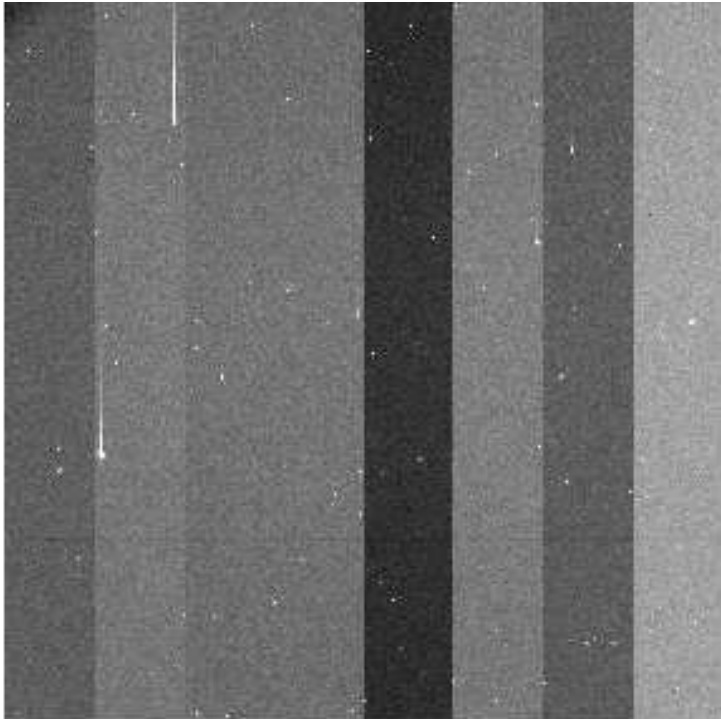
Observation Date : 2019-11-11T04:44:16

CCD Temperature : -104.74

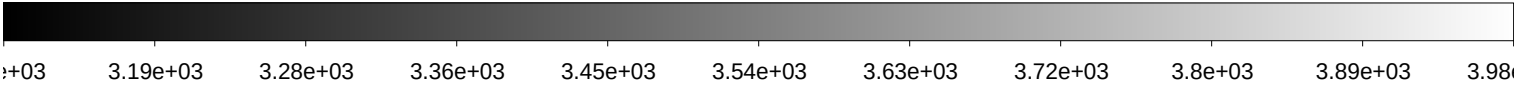
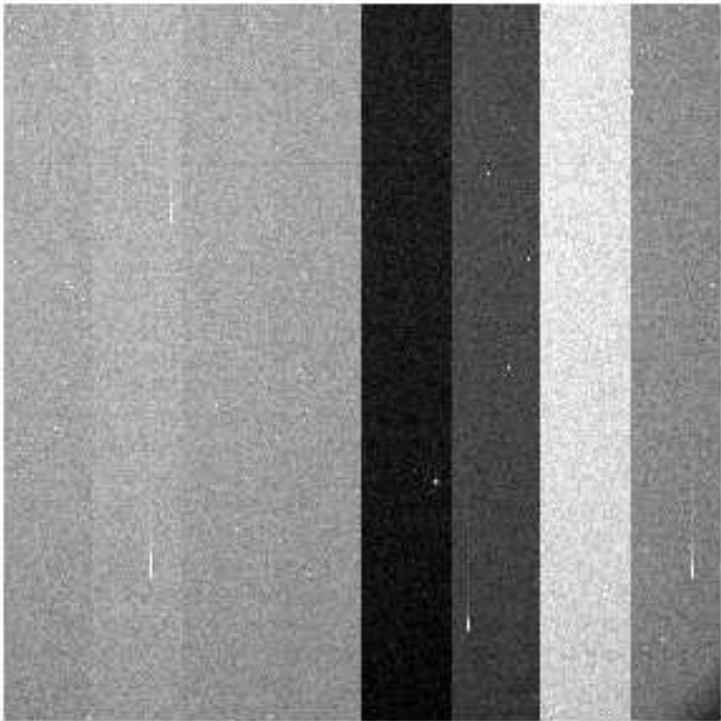
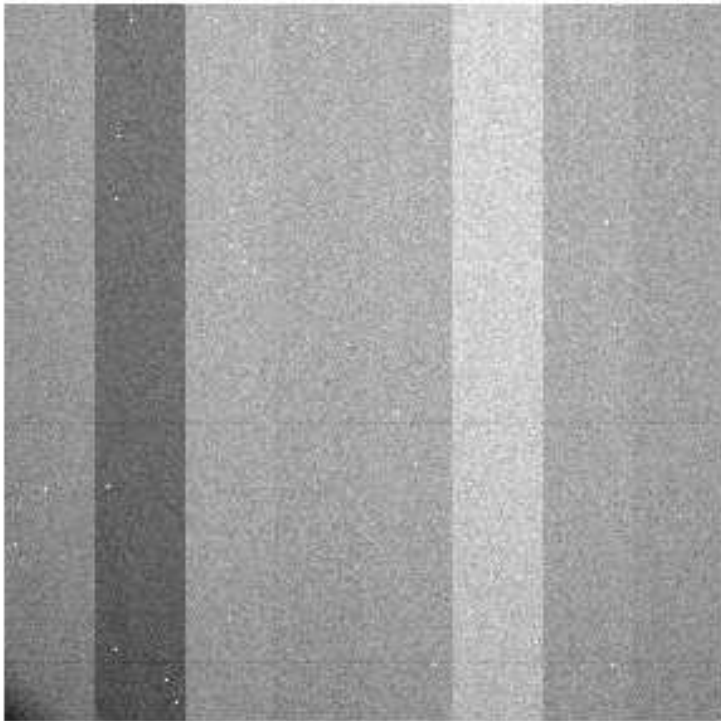
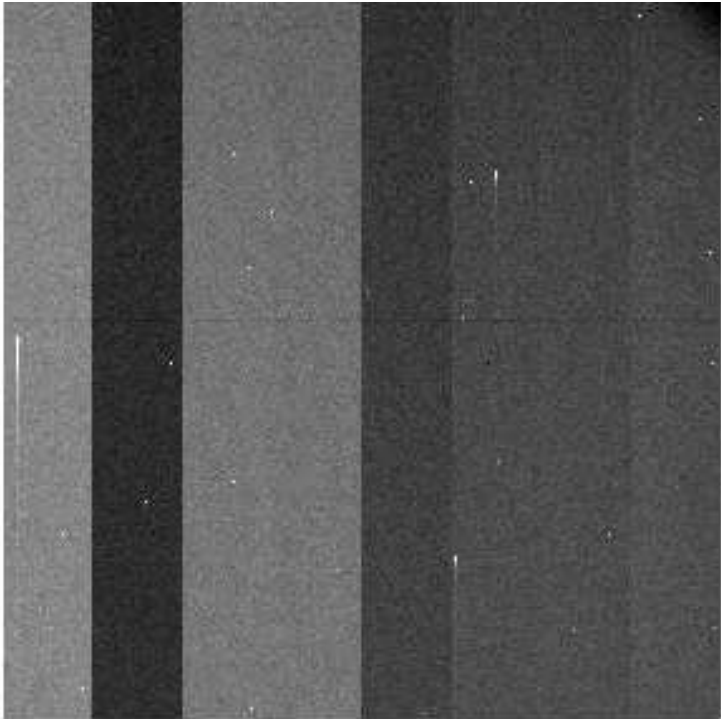
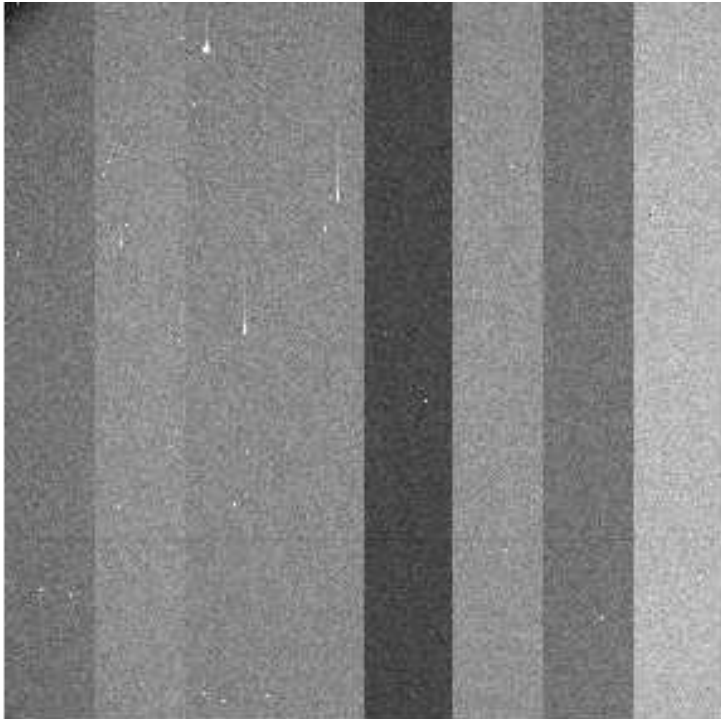




File Name : **xkmtc.20191111.031135.fits** # 138 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N247-1**  
RA : 00:48:40.000  
DEC : -20:19:59.90  
Exposure Time : 60  
Airmass : 1.23  
Sidereal Time : 03:23:02  
Filter ID : I  
Observation Date : 2019-11-11T04:46:13  
CCD Temperature : -105.07

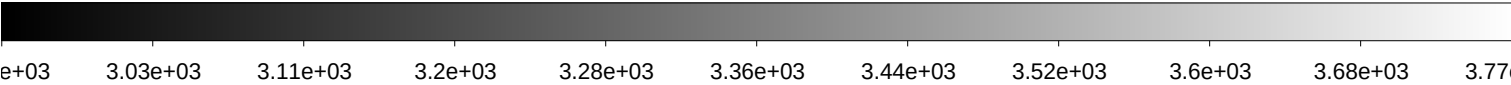
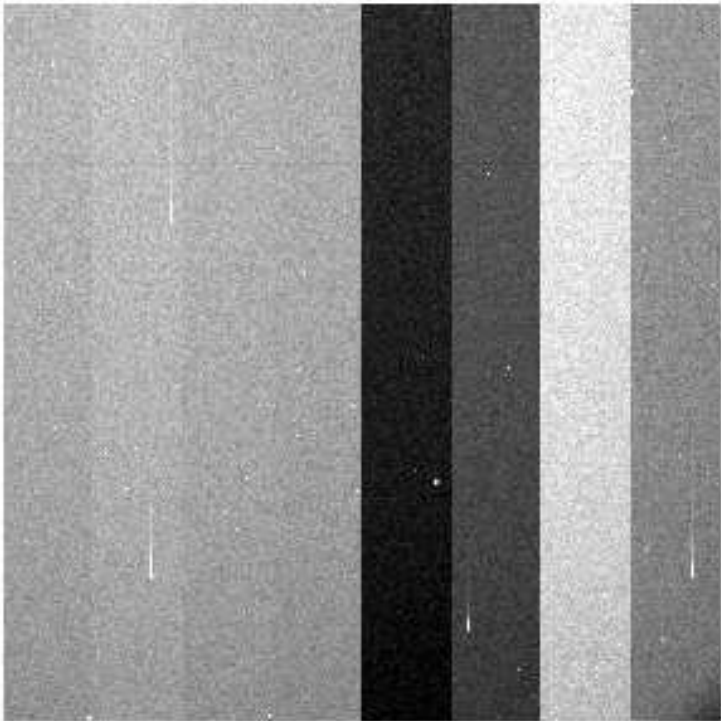
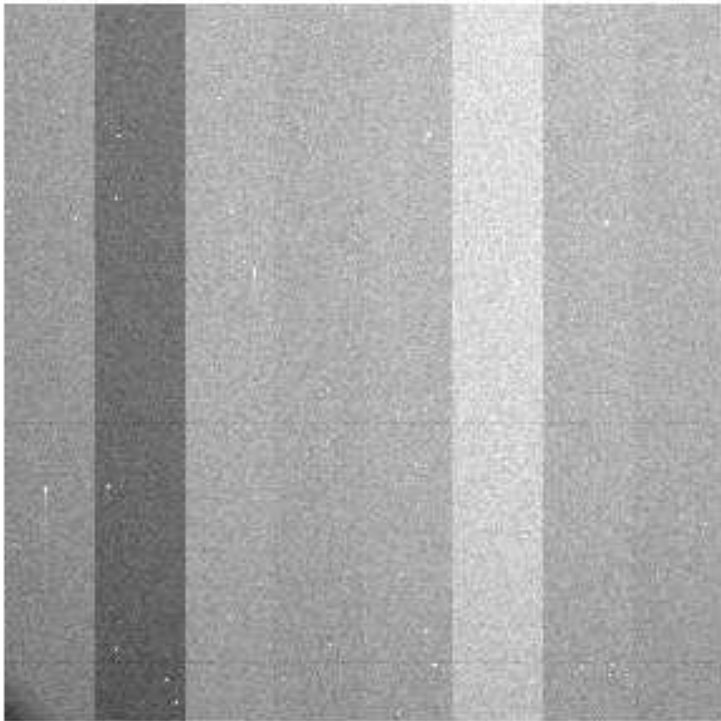
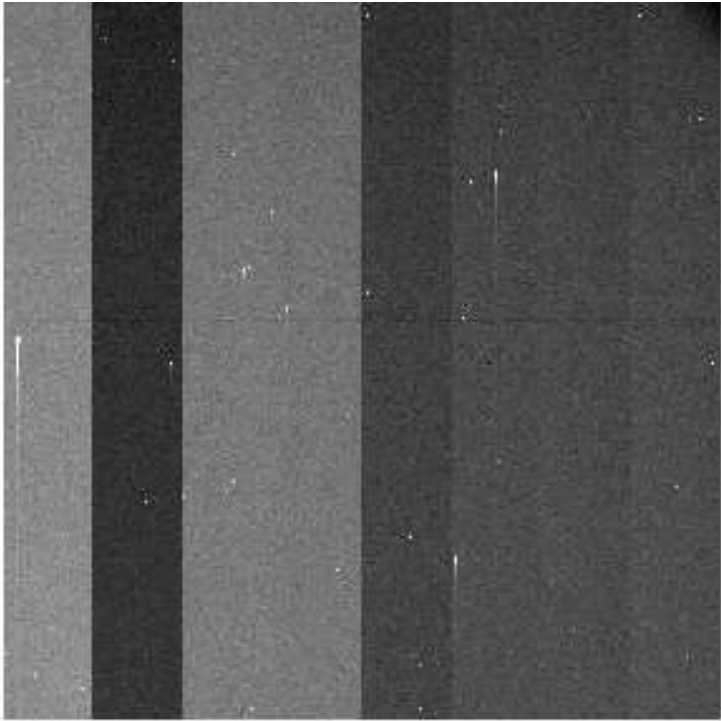
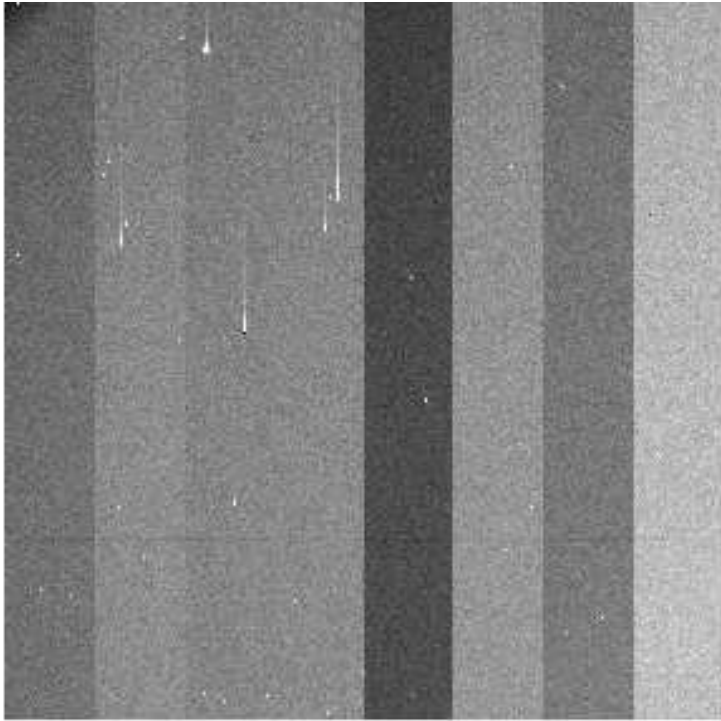


File Name : **xkmtc.20191111.031136.fits** # 139 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N59-1**  
RA : 00:13:30.020  
DEC : -21:12:59.90  
Exposure Time : 60  
Airmass : 1.38  
Sidereal Time : 03:24:59  
Filter ID : B  
Observation Date : 2019-11-11T04:48:09  
CCD Temperature : -105.1

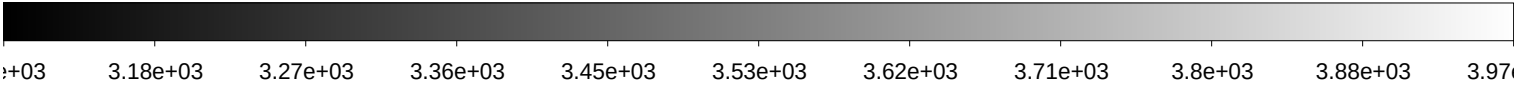
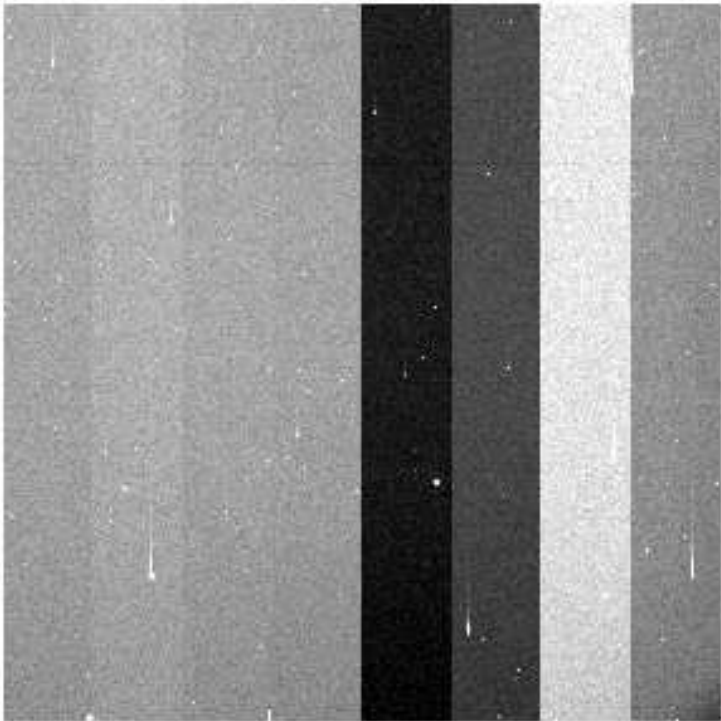
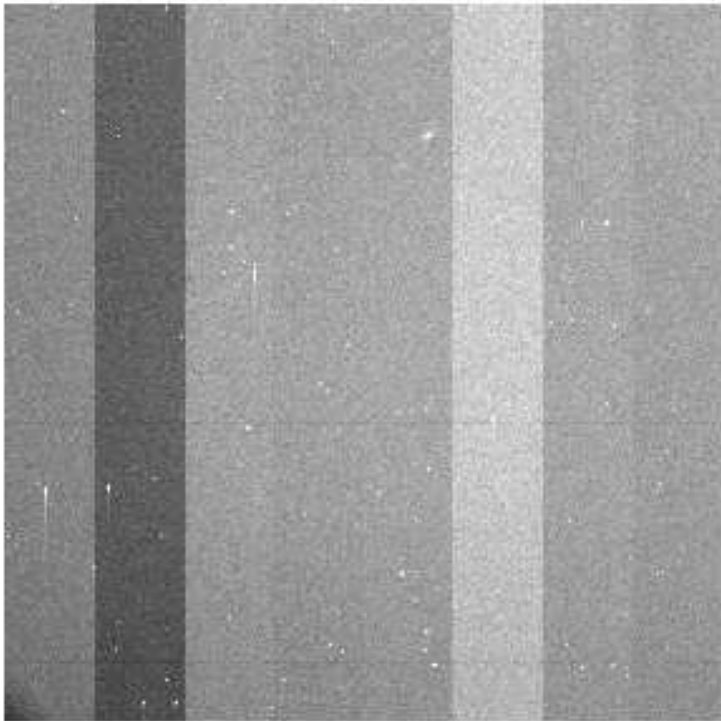
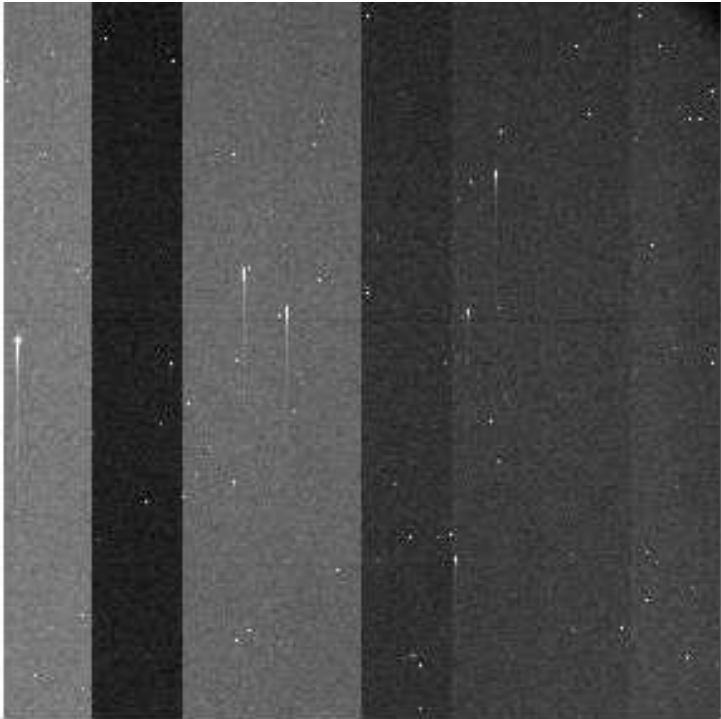
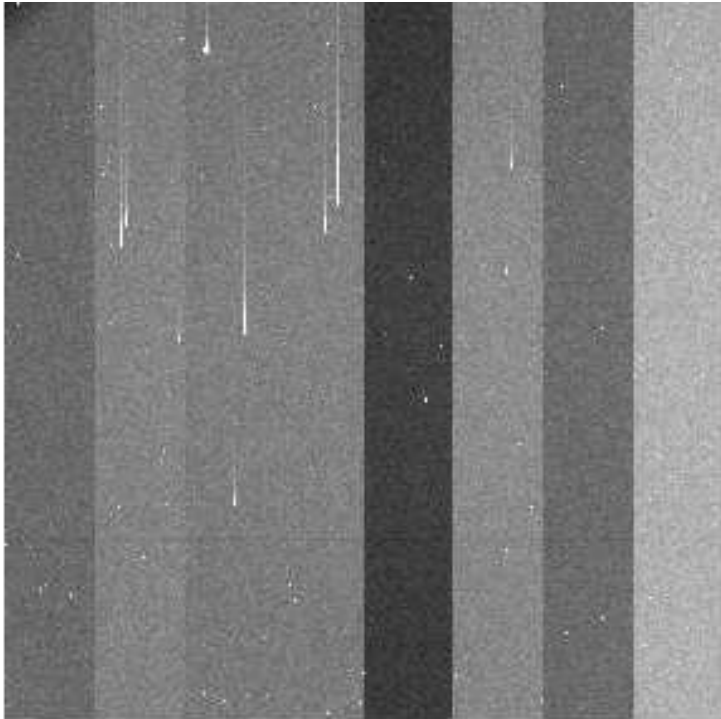




File Name : **xkmtc.20191111.031137.fits** # 140 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N59-1**  
RA : 00:13:30.000  
DEC : -21:12:59.80  
Exposure Time : 60  
Airmass : 1.39  
Sidereal Time : 03:26:55  
Filter ID : V  
Observation Date : 2019-11-11T04:50:05  
CCD Temperature : -105.12

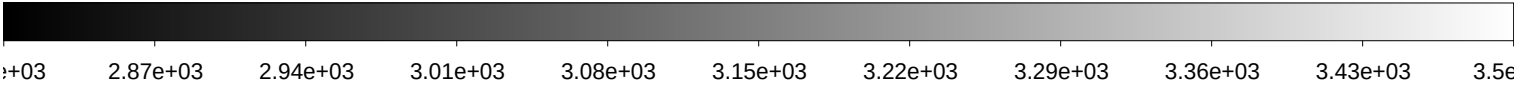
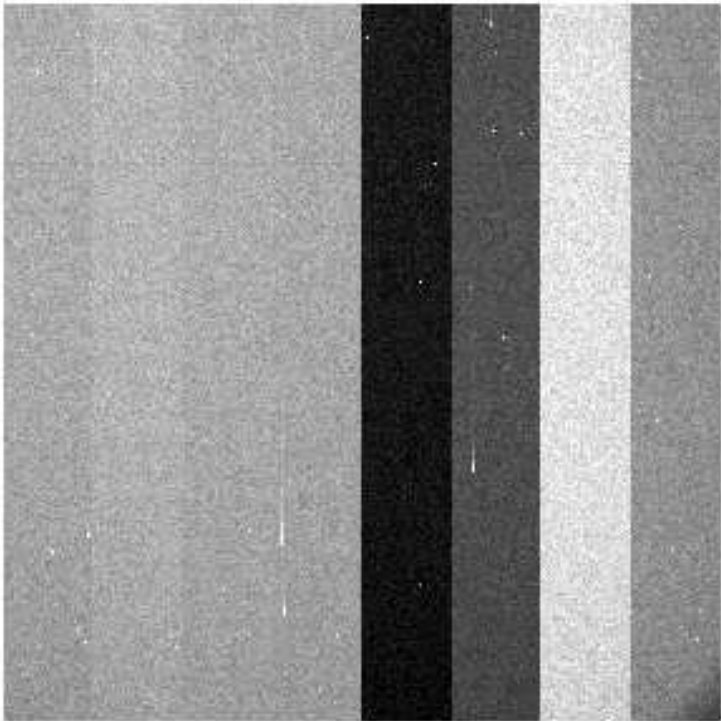
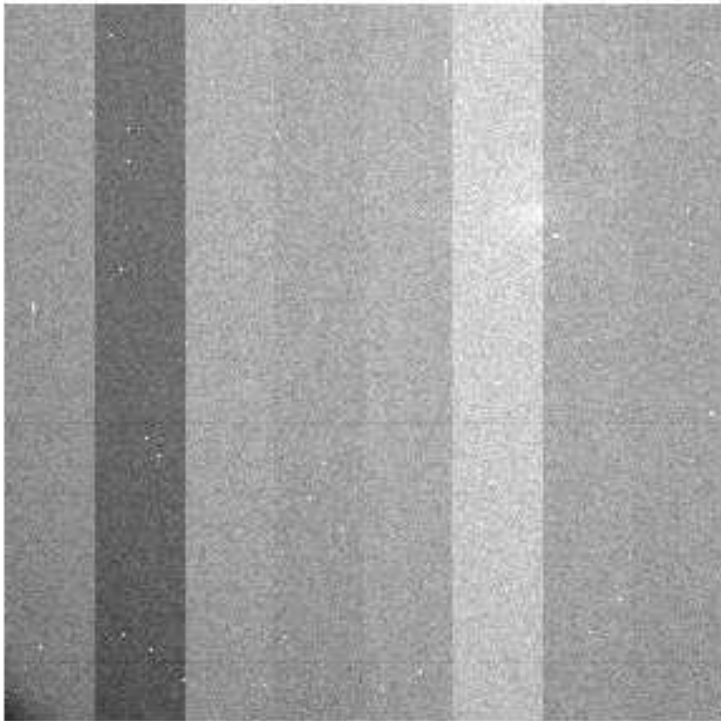
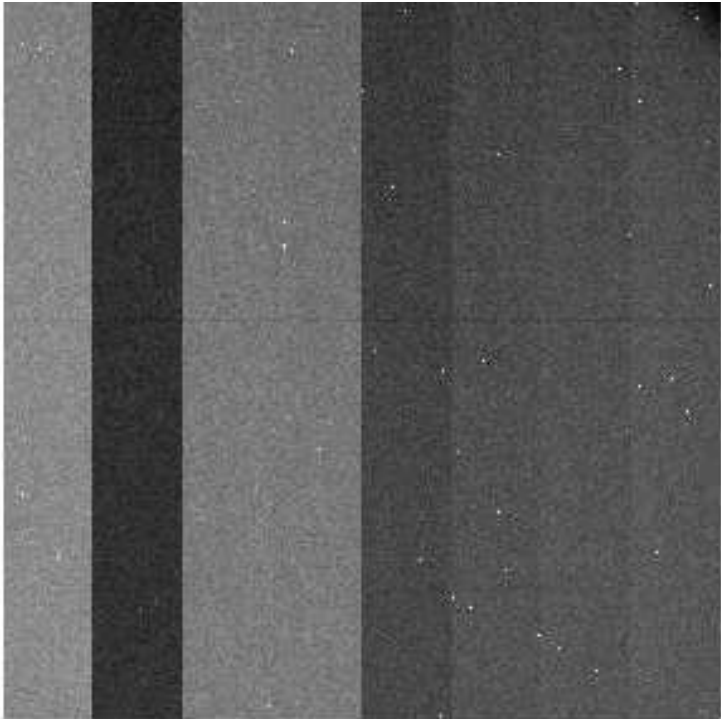
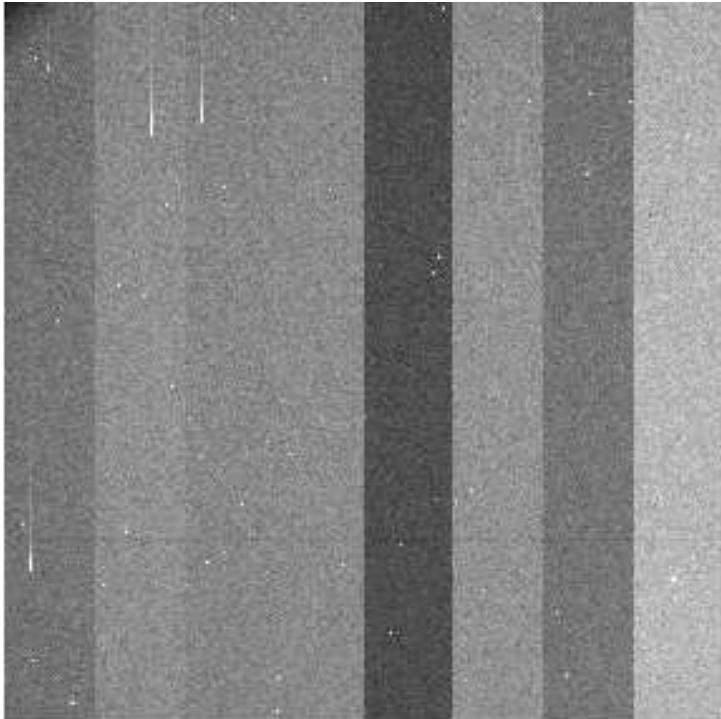


File Name : **xkmtc.20191111.031138.fits** # 141 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N59-1**  
RA : 00:13:29.990  
DEC : -21:12:59.80  
Exposure Time : 60  
Airmass : 1.40  
Sidereal Time : 03:28:52  
Filter ID : I  
Observation Date : 2019-11-11T04:52:03  
CCD Temperature : -105.14

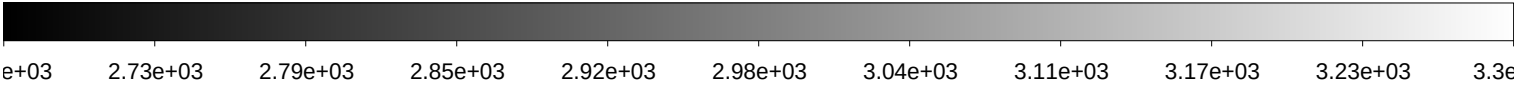
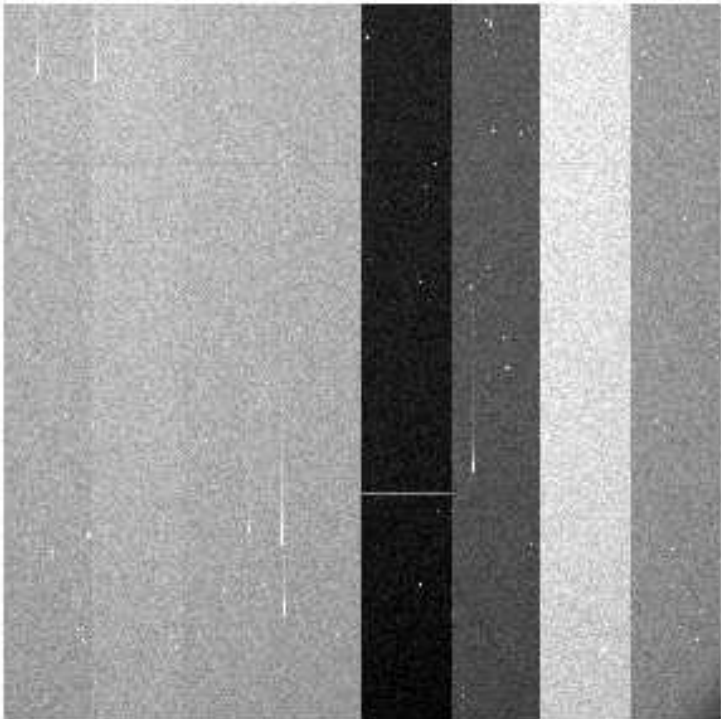
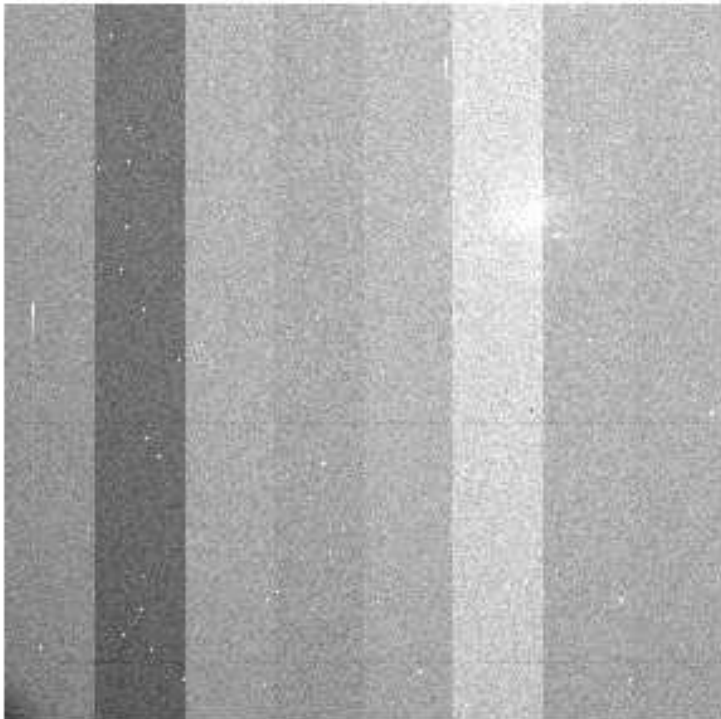
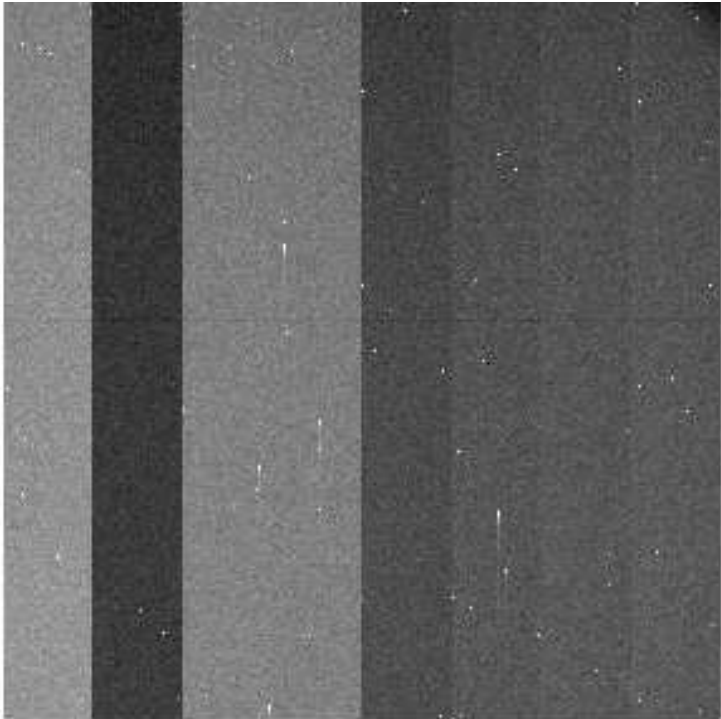
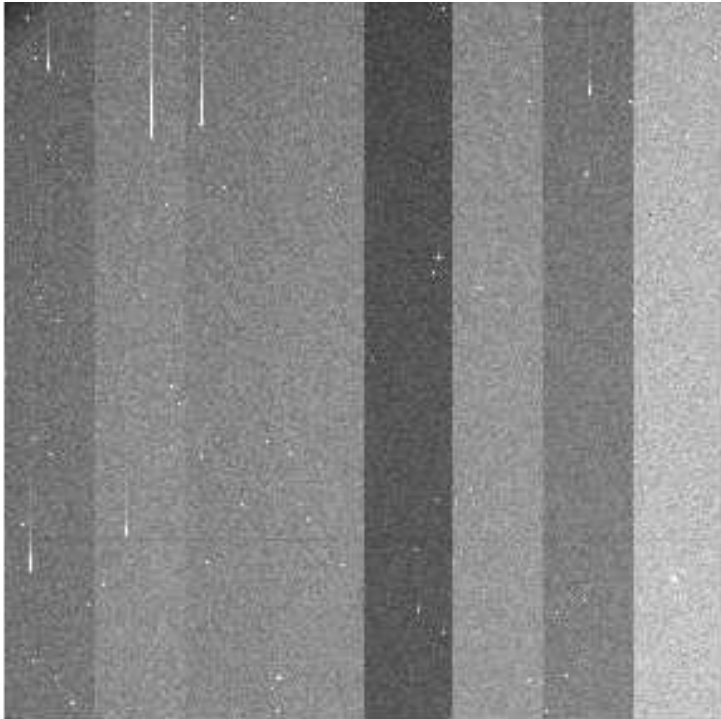




File Name : **xkmtc.20191111.031139.fits** # 142 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N300-1**  
RA : 00:53:23.990  
DEC : -37:20:29.90  
Exposure Time : 60  
Airmass : 1.19  
Sidereal Time : 03:30:51  
Filter ID : B  
Observation Date : 2019-11-11T04:54:04  
CCD Temperature : -105.17

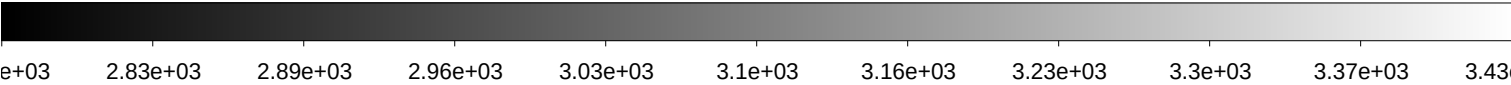
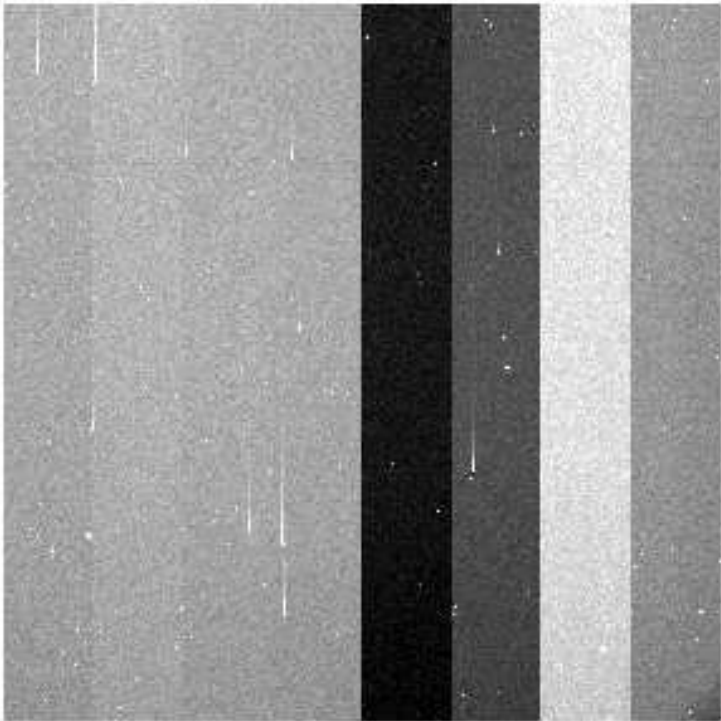
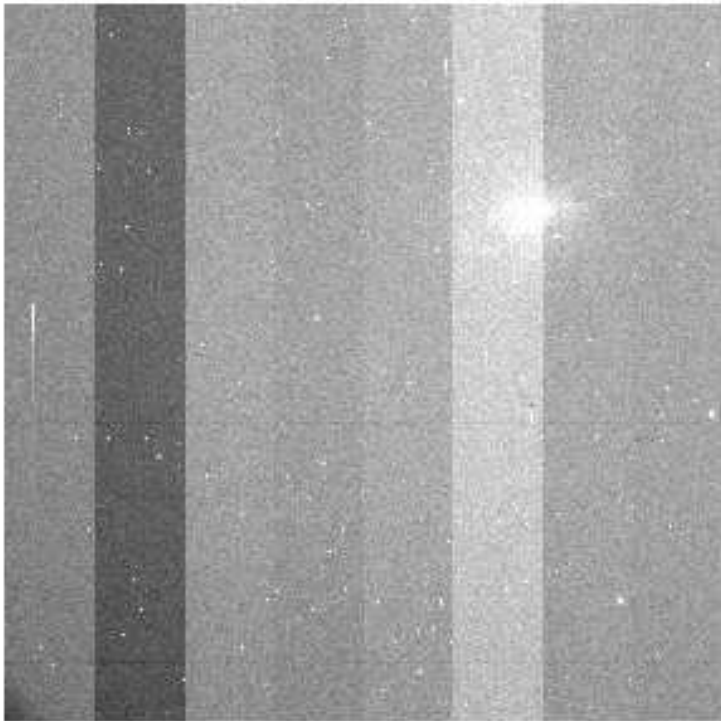
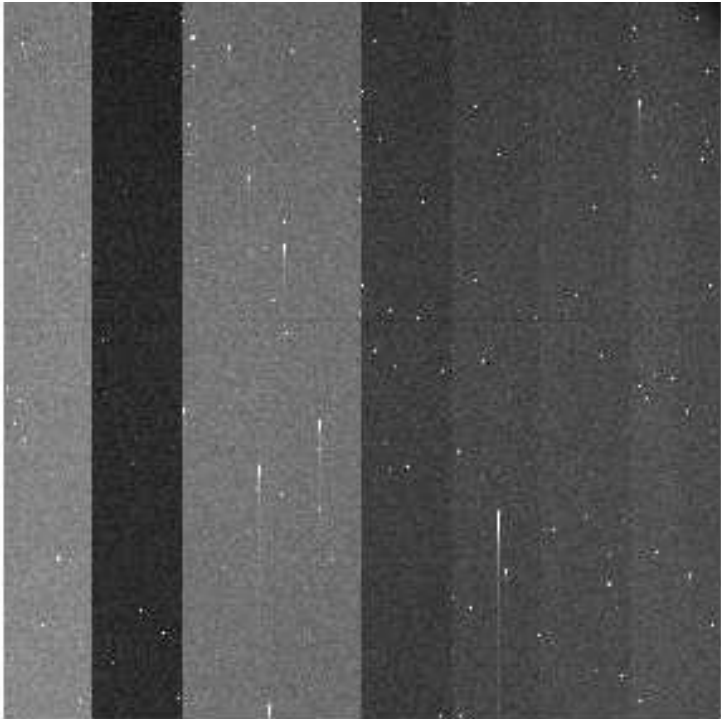
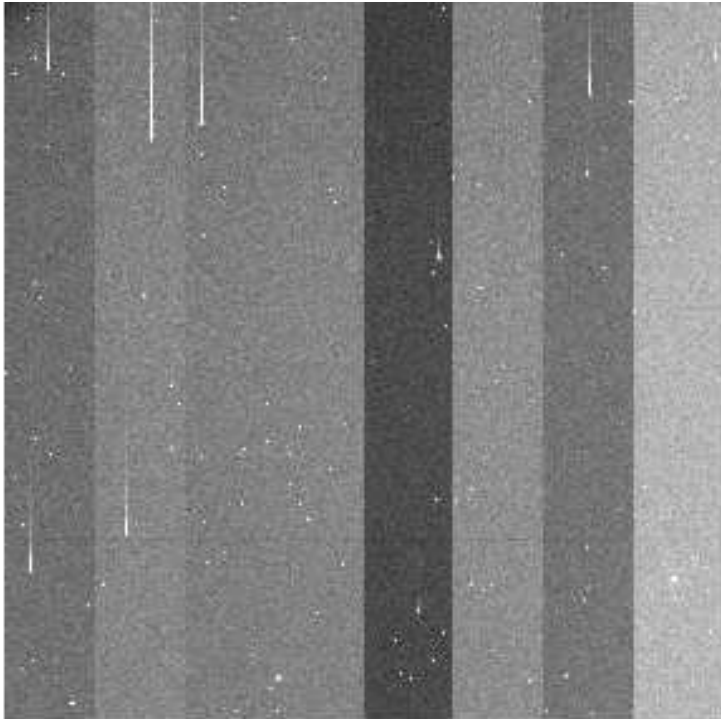


File Name : **xkmtc.20191111.031140.fits** # 143 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N300-1**  
RA : 00:53:23.980  
DEC : -37:20:29.90  
Exposure Time : 60  
Airmass : 1.20  
Sidereal Time : 03:32:53  
Filter ID : V  
Observation Date : 2019-11-11T04:56:01  
CCD Temperature : -105.19





File Name : **xkmtc.20191111.031141.fits** # 144 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N300-1**  
RA : 00:53:23.980  
DEC : -37:20:29.90  
Exposure Time : 60  
Airmass : 1.21  
Sidereal Time : 03:34:49  
Filter ID : I  
Observation Date : 2019-11-11T04:57:57  
CCD Temperature : -105.22



File Name : **xkmtc.20191111.031142.fits** # 145 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:49.980

DEC : -38:49:59.90

Exposure Time : 60

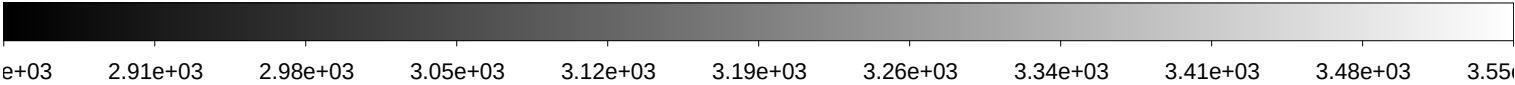
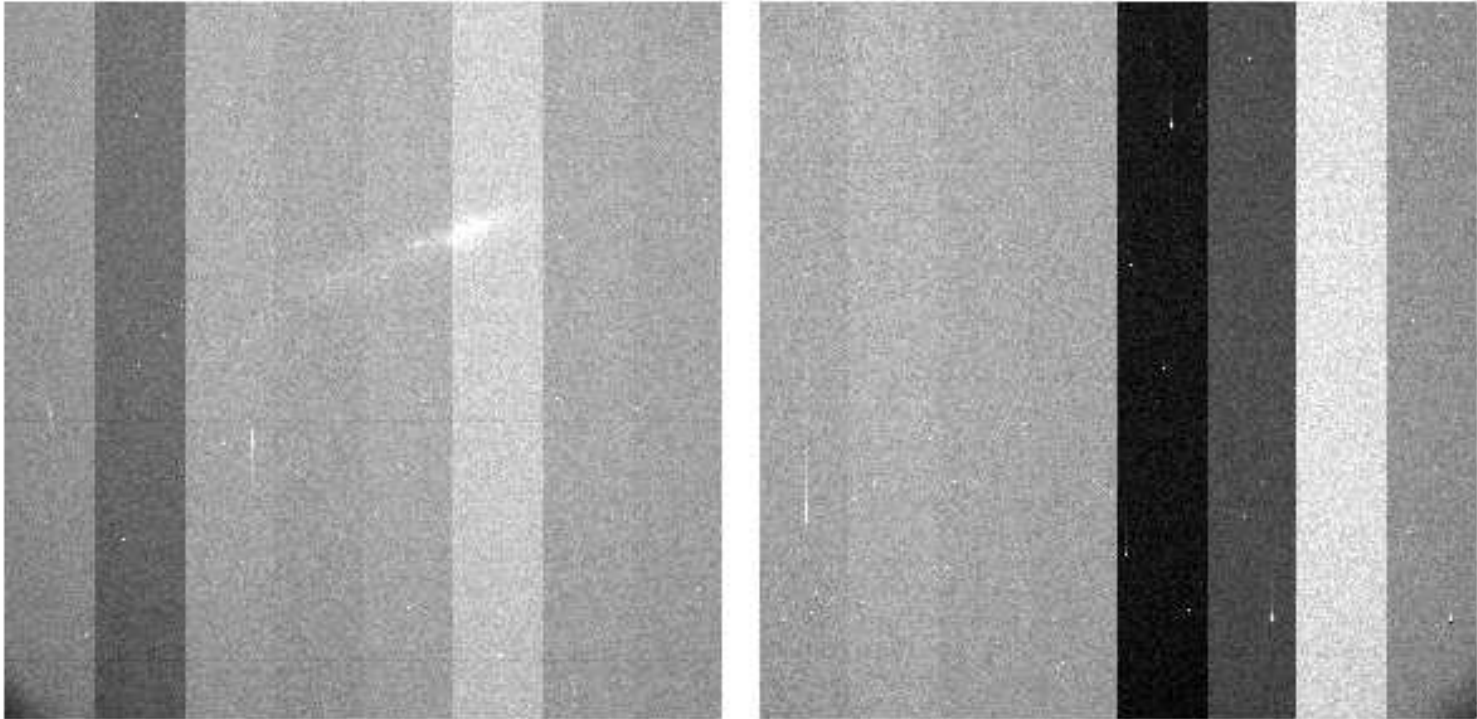
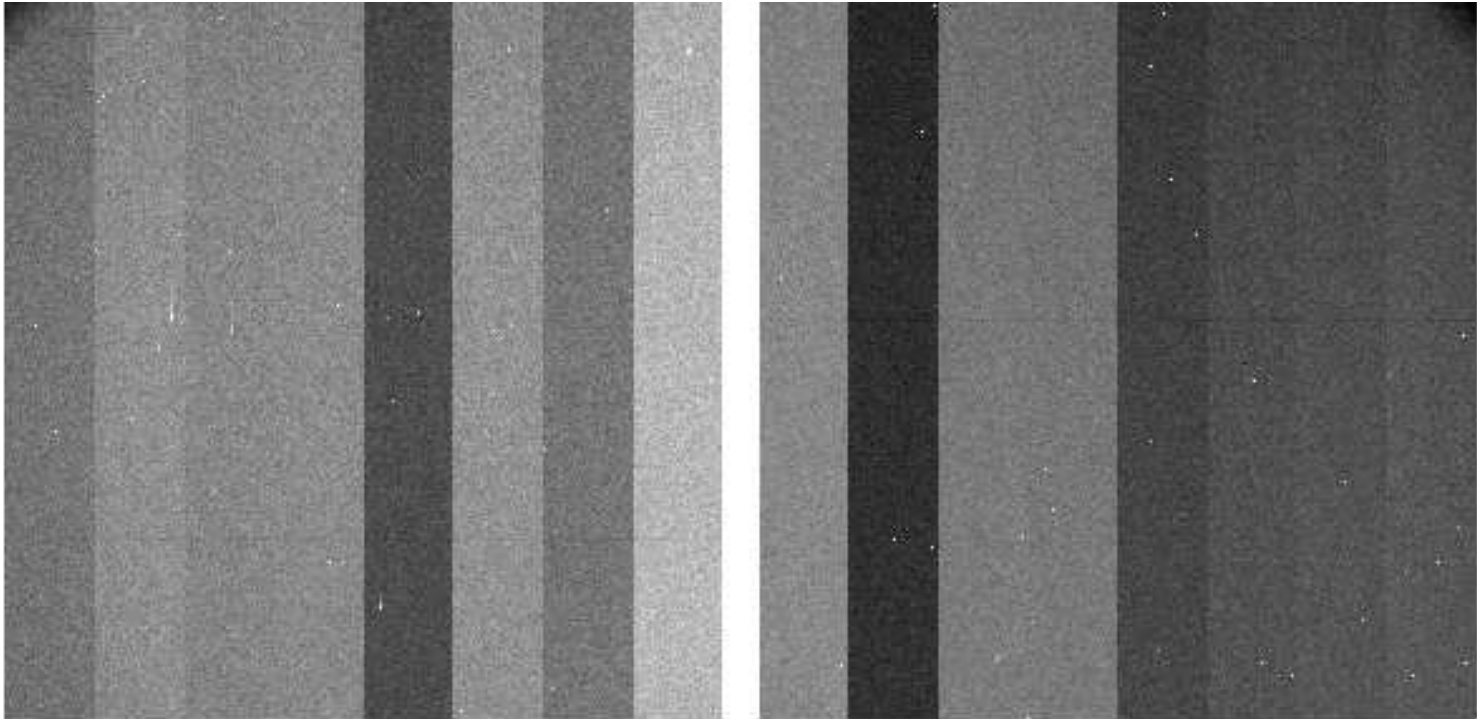
Airmass : 1.35

Sidereal Time : 03:36:49

Filter ID : B

Observation Date : 2019-11-11T05:00:10

CCD Temperature : -105.24





File Name : **xkmtc.20191111.031143.fits** # 146 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:49.980

DEC : -38:49:59.90

Exposure Time : 60

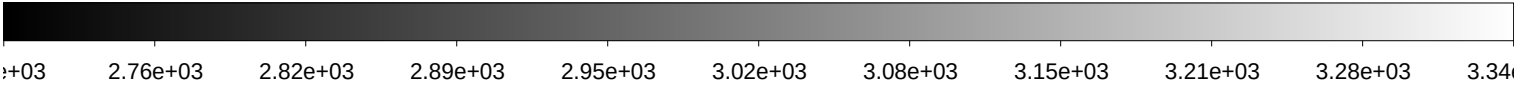
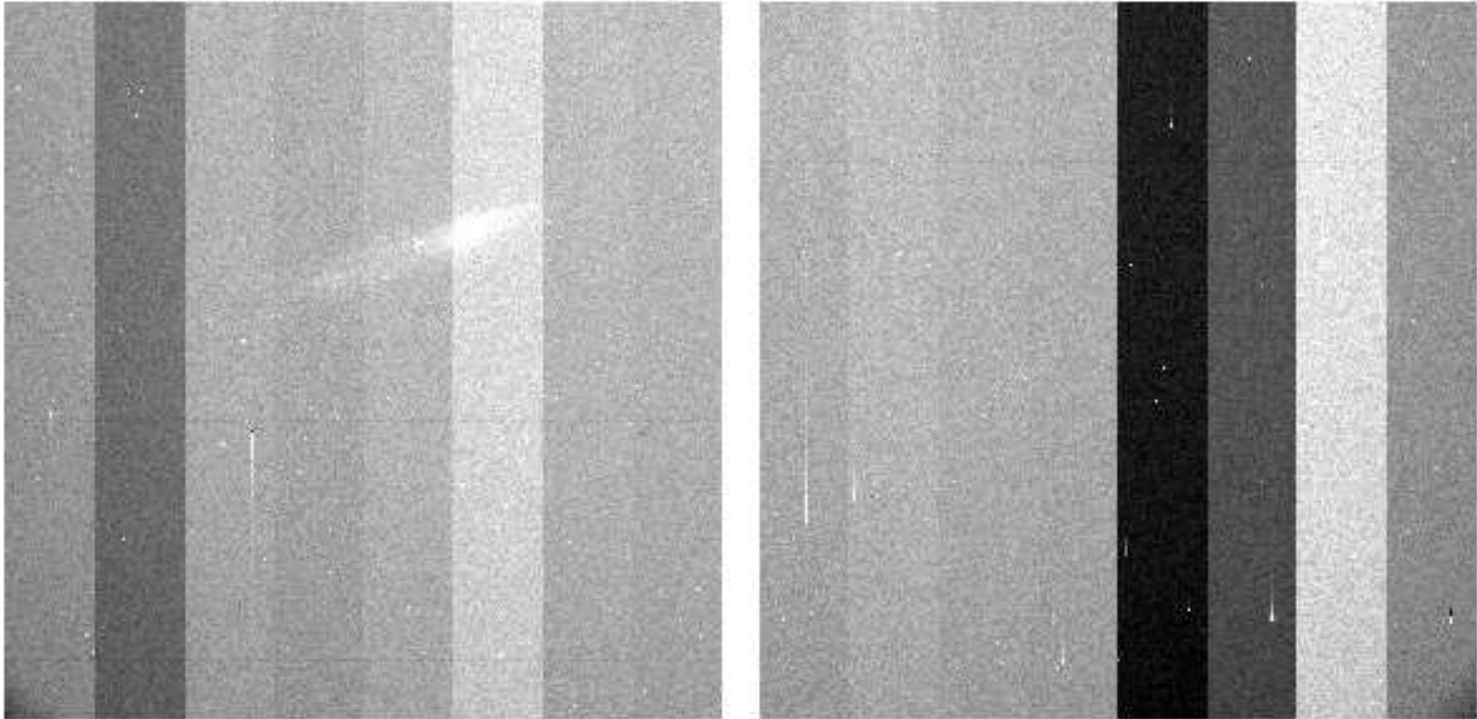
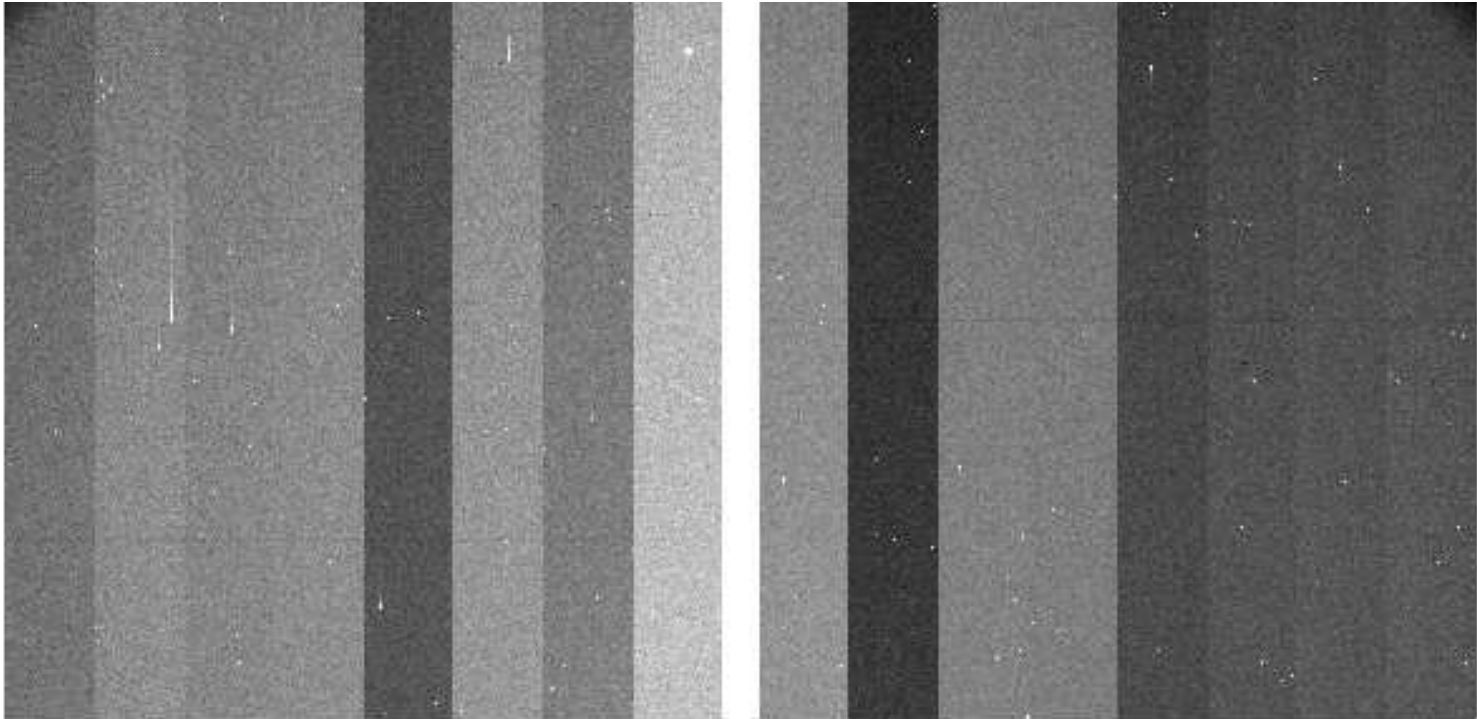
Airmass : 1.36

Sidereal Time : 03:38:58

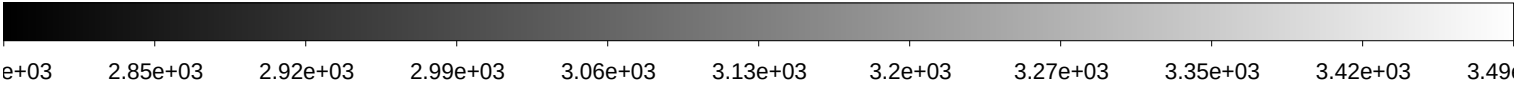
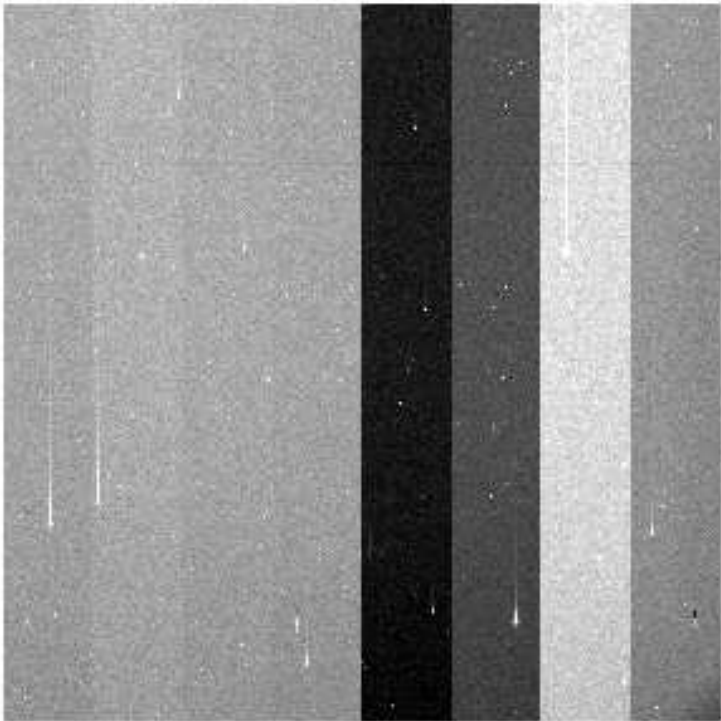
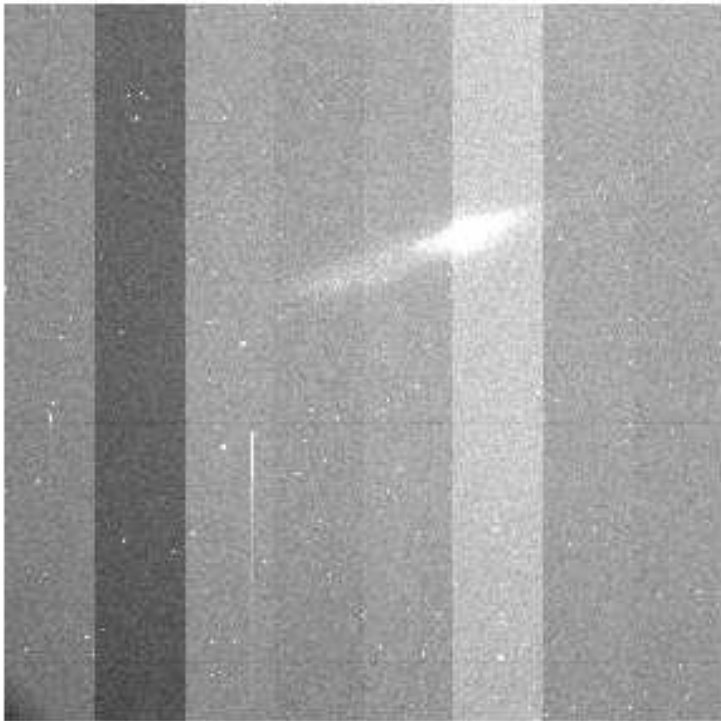
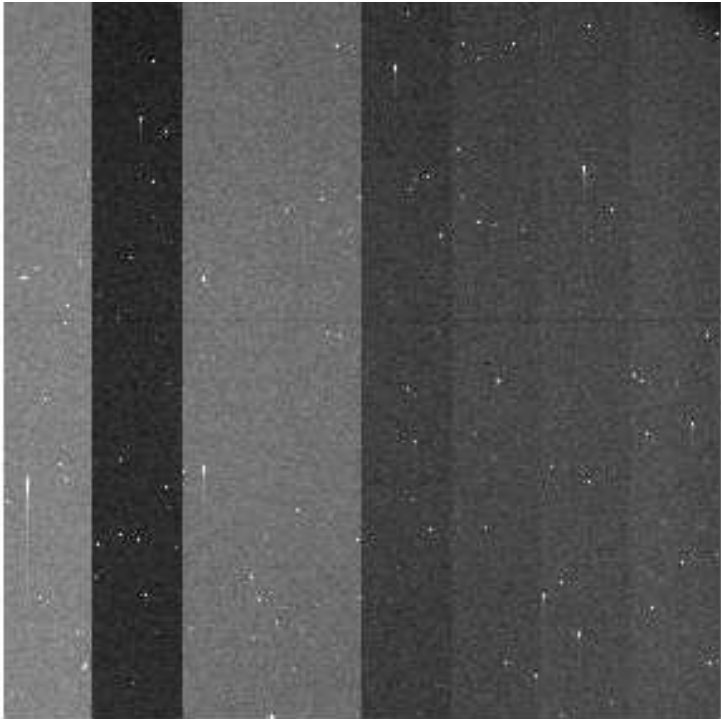
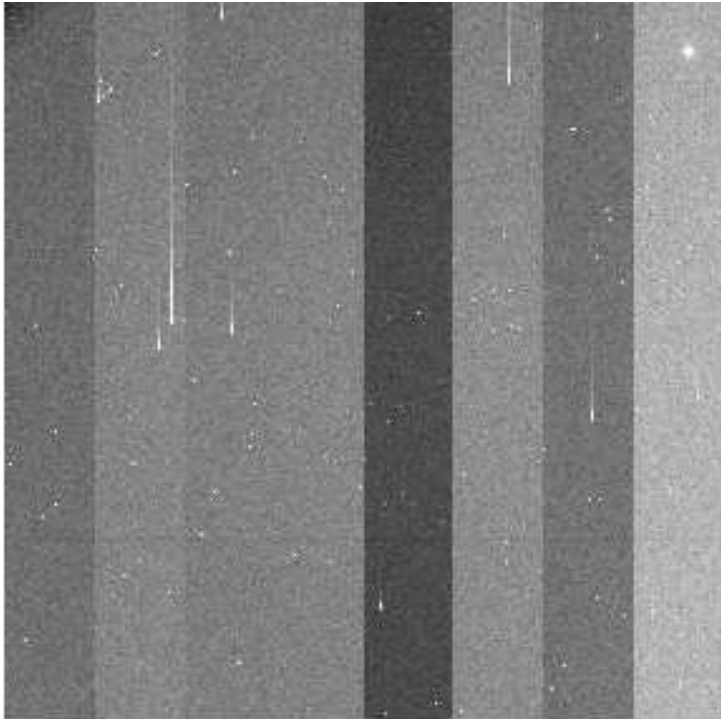
Filter ID : V

Observation Date : 2019-11-11T05:02:18

CCD Temperature : -105.25



File Name : **xkmtc.20191111.031144.fits** # 147 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N55-1**  
RA : 00:12:49.980  
DEC : -38:49:59.80  
Exposure Time : 60  
Airmass : 1.37  
Sidereal Time : 03:41:08  
Filter ID : I  
Observation Date : 2019-11-11T05:04:15  
CCD Temperature : -105.27





File Name : **xkmtc.20191111.031145.fits** # 148 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N7793-1**

RA : 23:55:50.010

DEC : -32:13:59.90

Exposure Time : 60

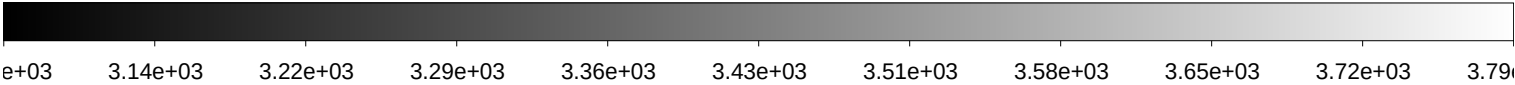
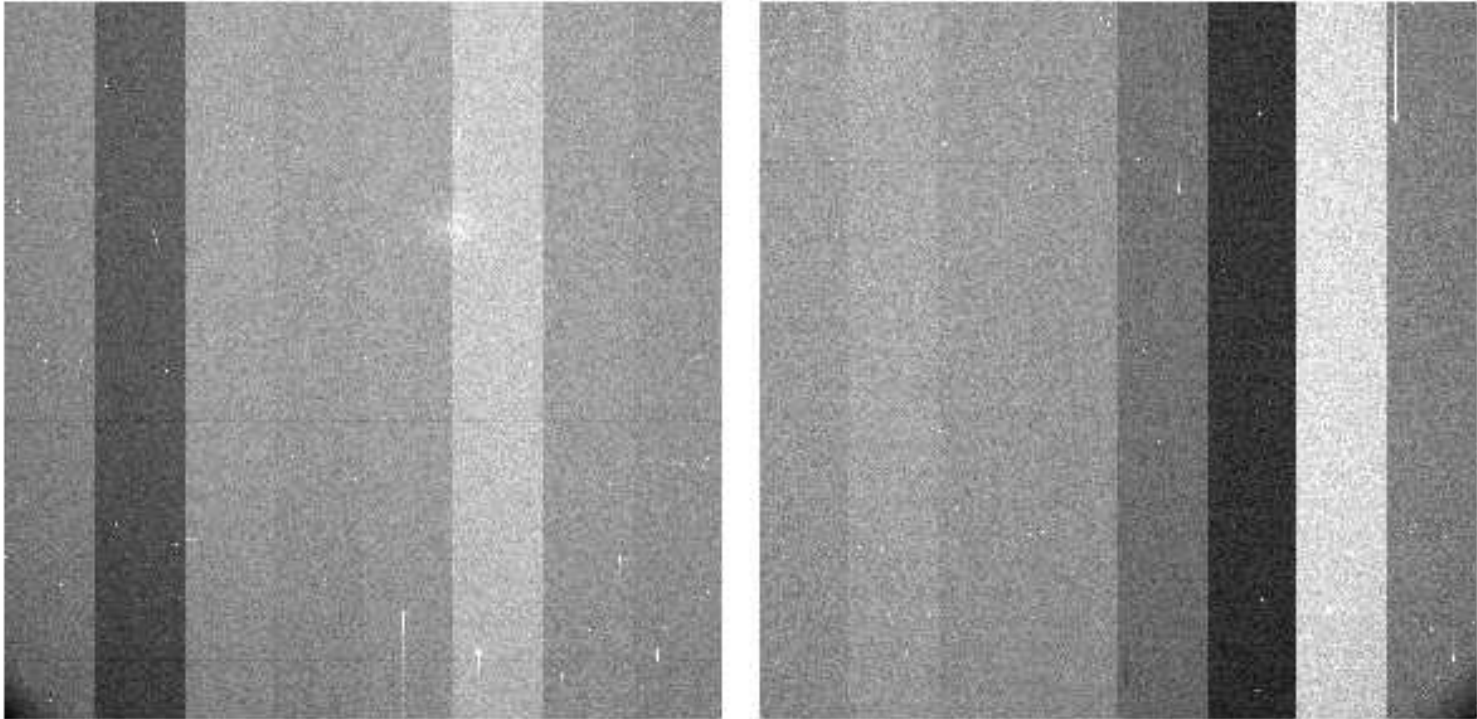
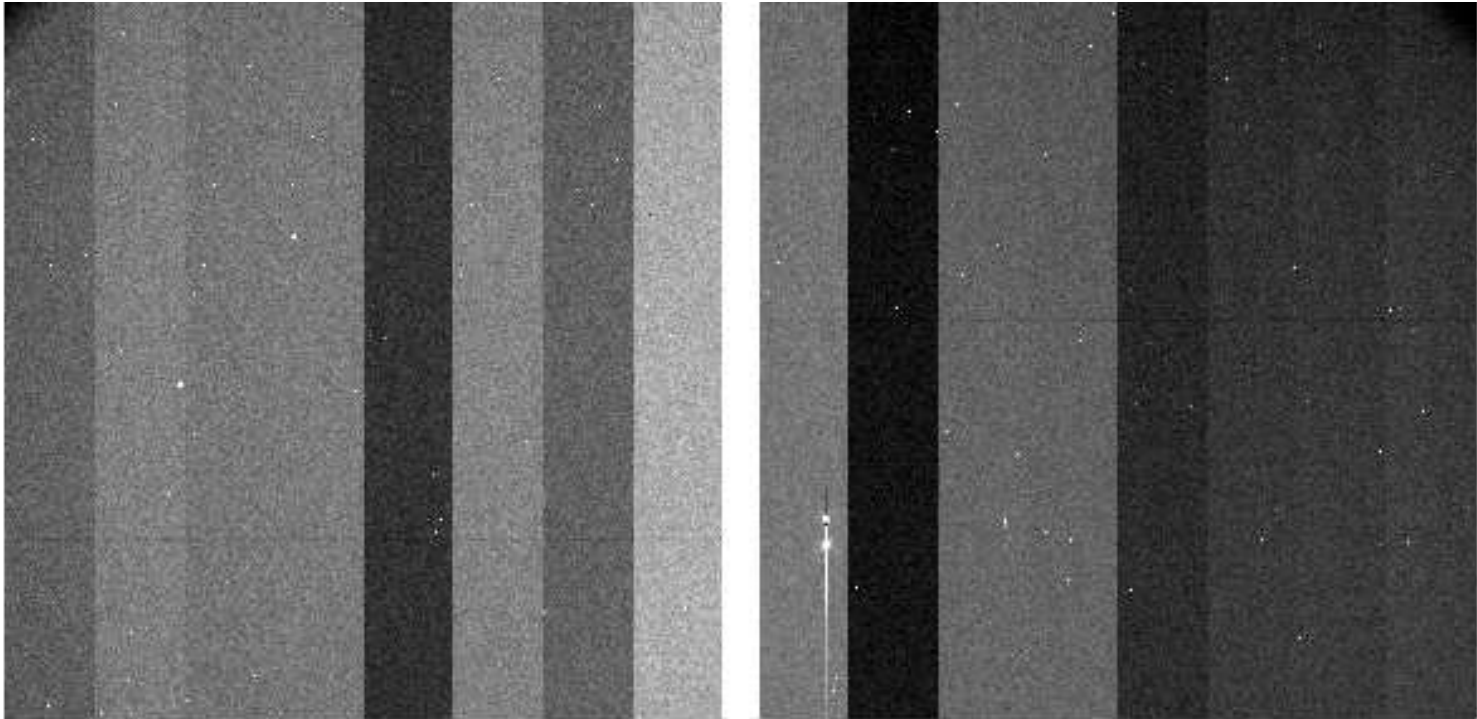
Airmass : 1.49

Sidereal Time : 03:43:04

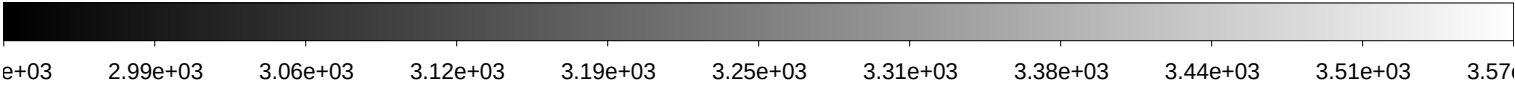
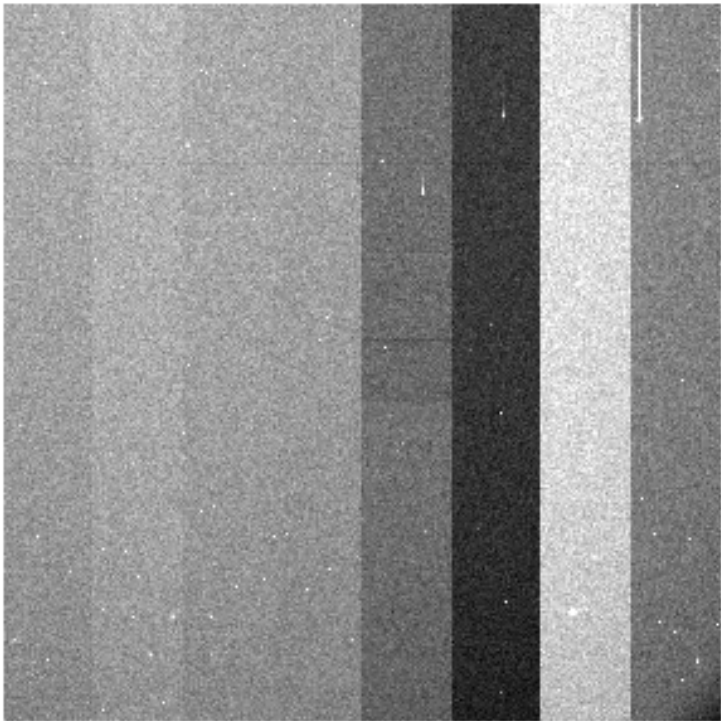
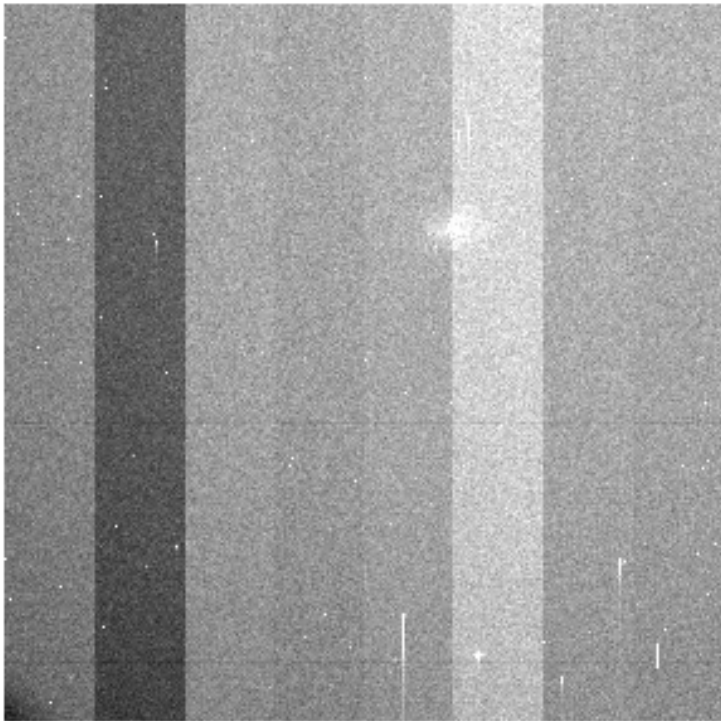
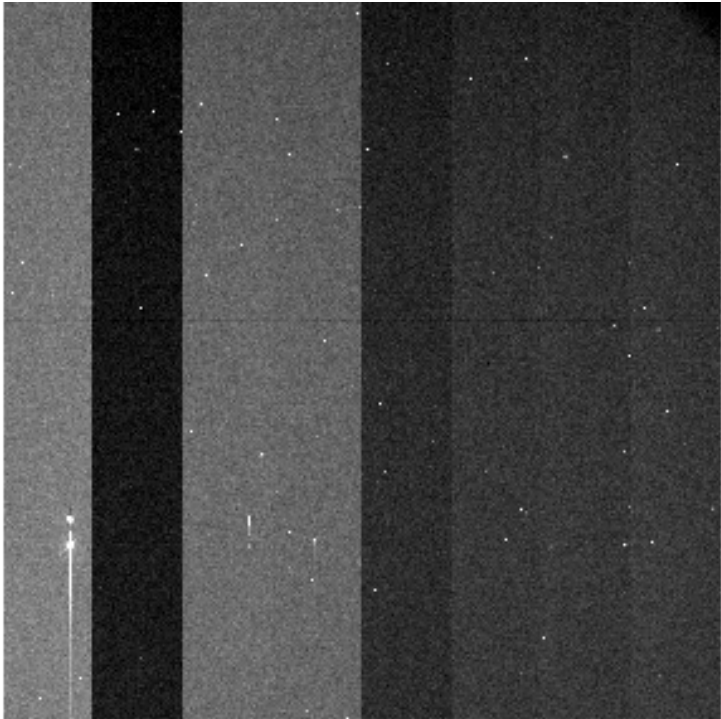
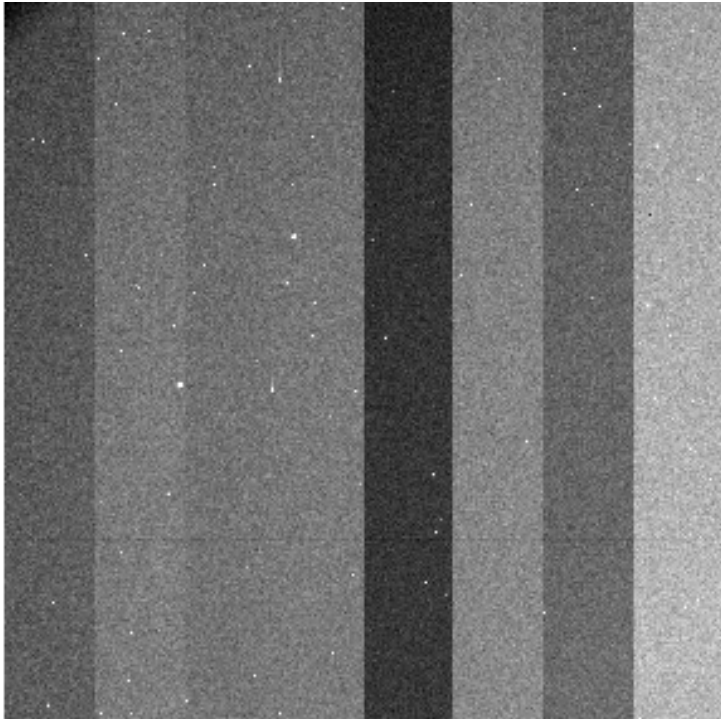
Filter ID : B

Observation Date : 2019-11-11T05:06:11

CCD Temperature : -105.29

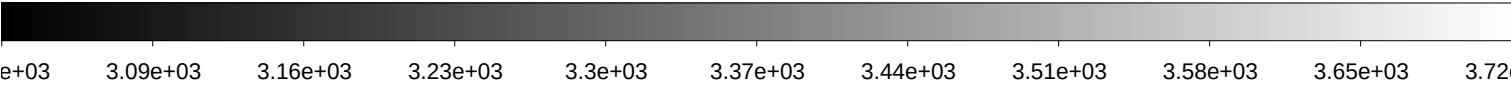
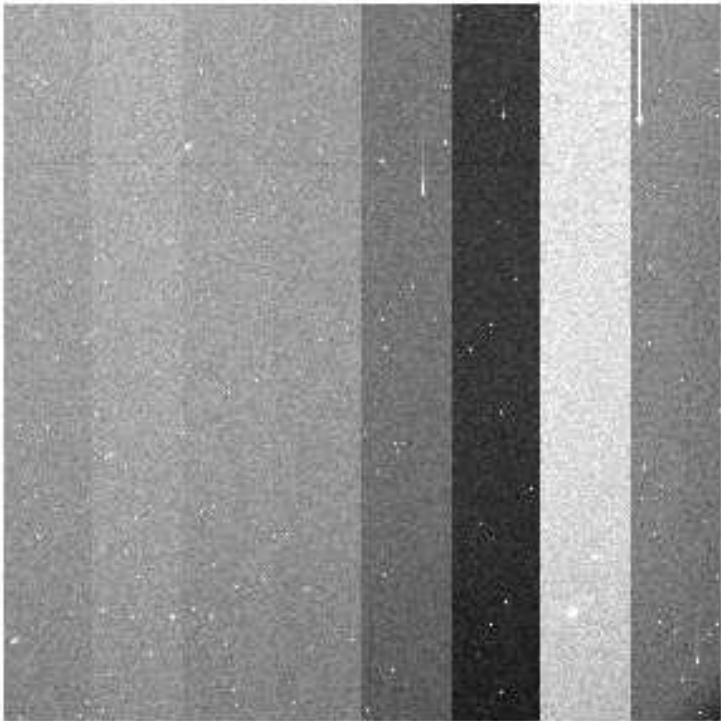
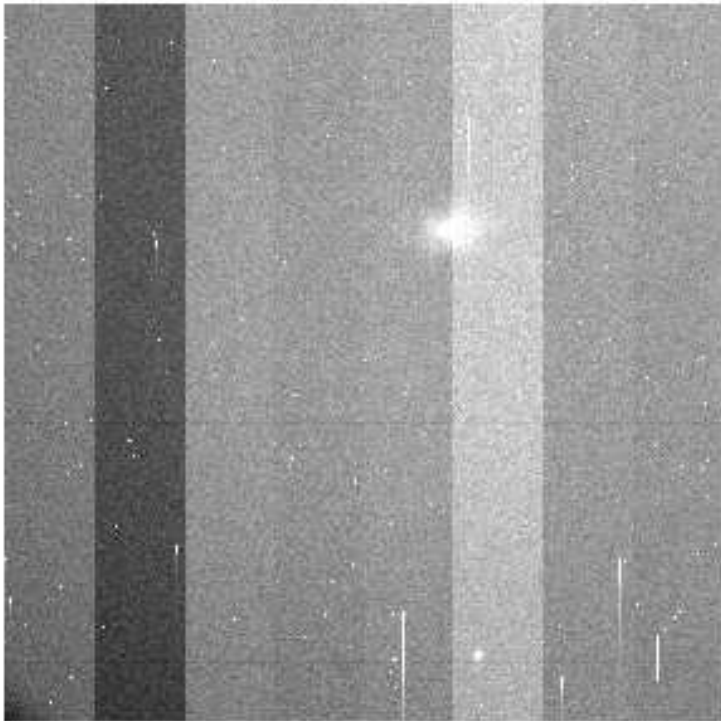
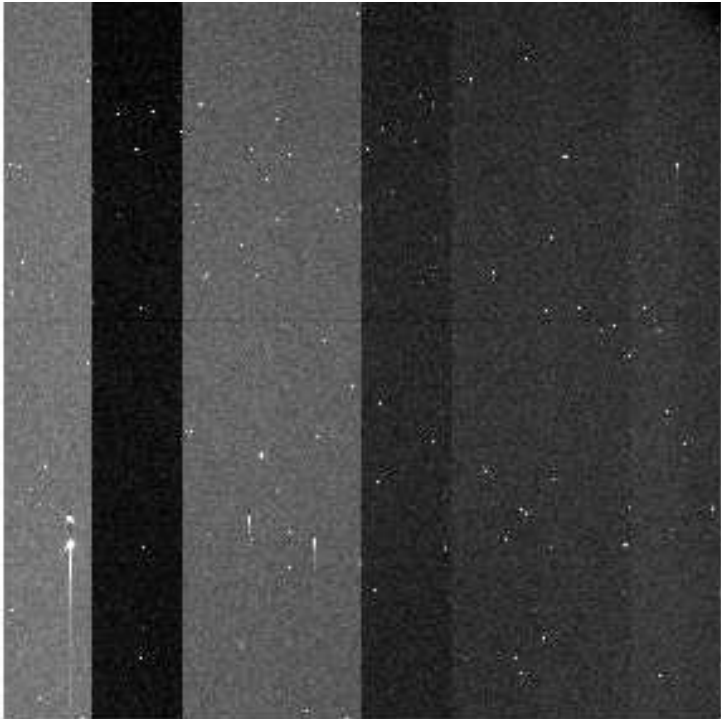
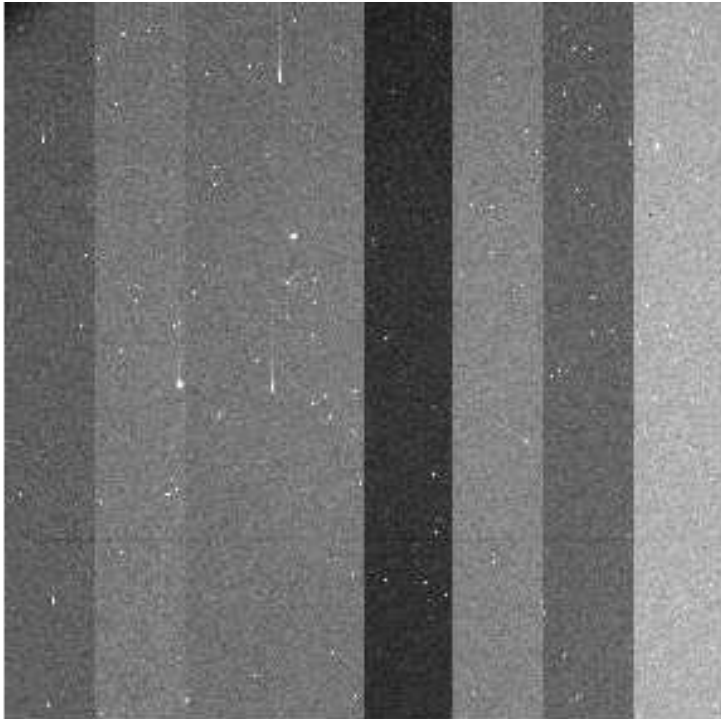


File Name : **xkmtc.20191111.031146.fits** # 149 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N7793-1**  
RA : 23:55:49.990  
DEC : -32:13:59.80  
Exposure Time : 60  
Airmass : 1.50  
Sidereal Time : 03:45:00  
Filter ID : V  
Observation Date : 2019-11-11T05:08:07  
CCD Temperature : -105.31





File Name : **xkmtc.20191111.031147.fits** # 150 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N7793-1**  
RA : 23:55:49.980  
DEC : -32:13:59.80  
Exposure Time : 60  
Airmass : 1.52  
Sidereal Time : 03:47:07  
Filter ID : I  
Observation Date : 2019-11-11T05:10:13  
CCD Temperature : -105.33



File Name : **xkmtc.20191111.031148.fits** # 151 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:49:59.980

DEC : -52:11:00.00

Exposure Time : 60

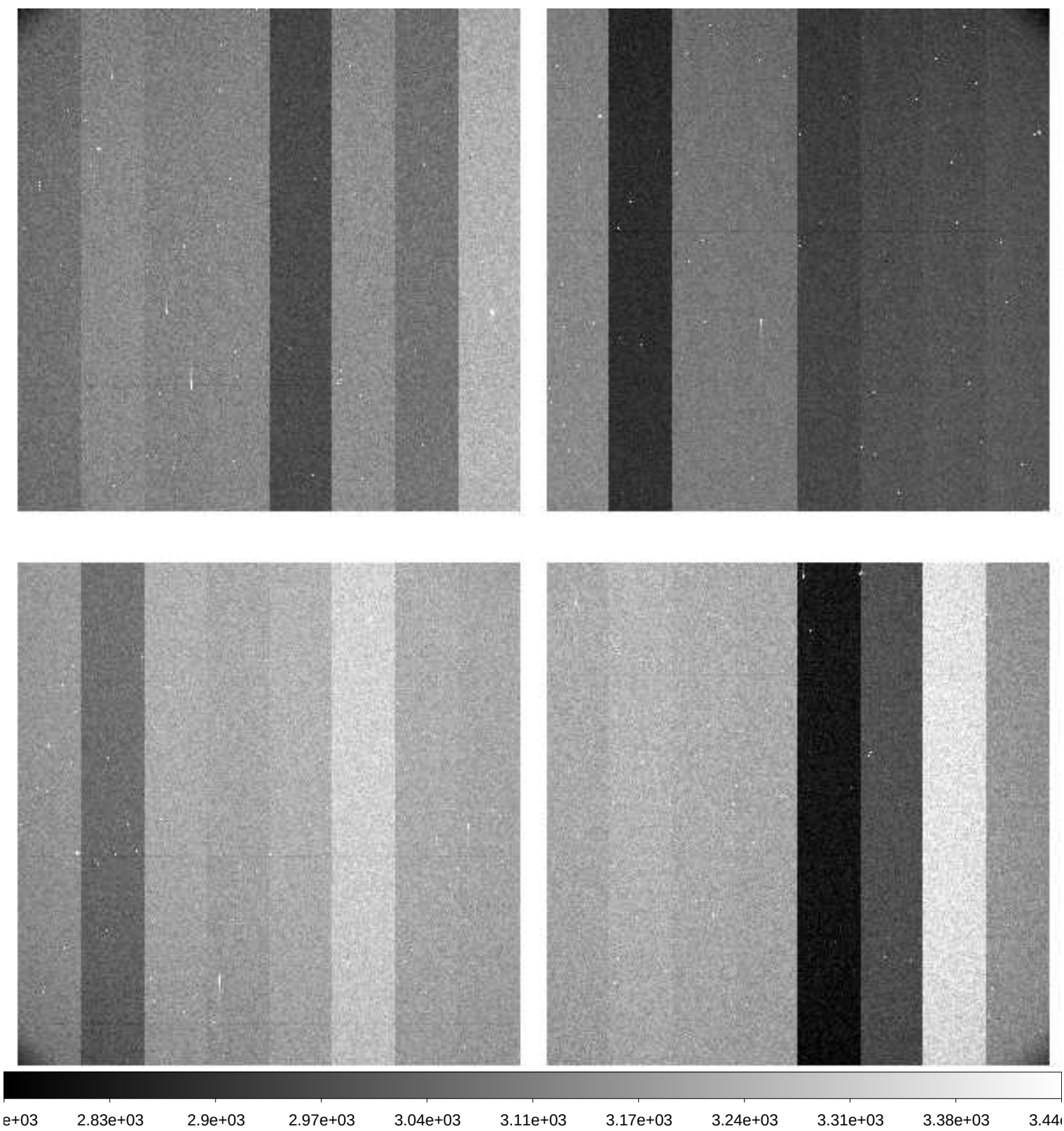
Airmass : 1.51

Sidereal Time : 03:49:26

Filter ID : B

Observation Date : 2019-11-11T05:12:31

CCD Temperature : -105.35





File Name: **xkmtc.20191111.031149.fits** # 152 / 252 #

Project ID: ENG-SN

Image Type: OBJECT

Object Name: **E149-1**

RA: 23:49:59.940

DEC: -52:10:59.80

Exposure Time: 60

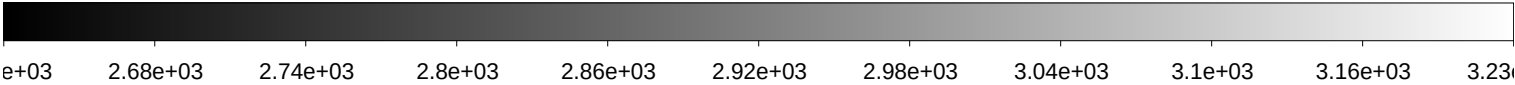
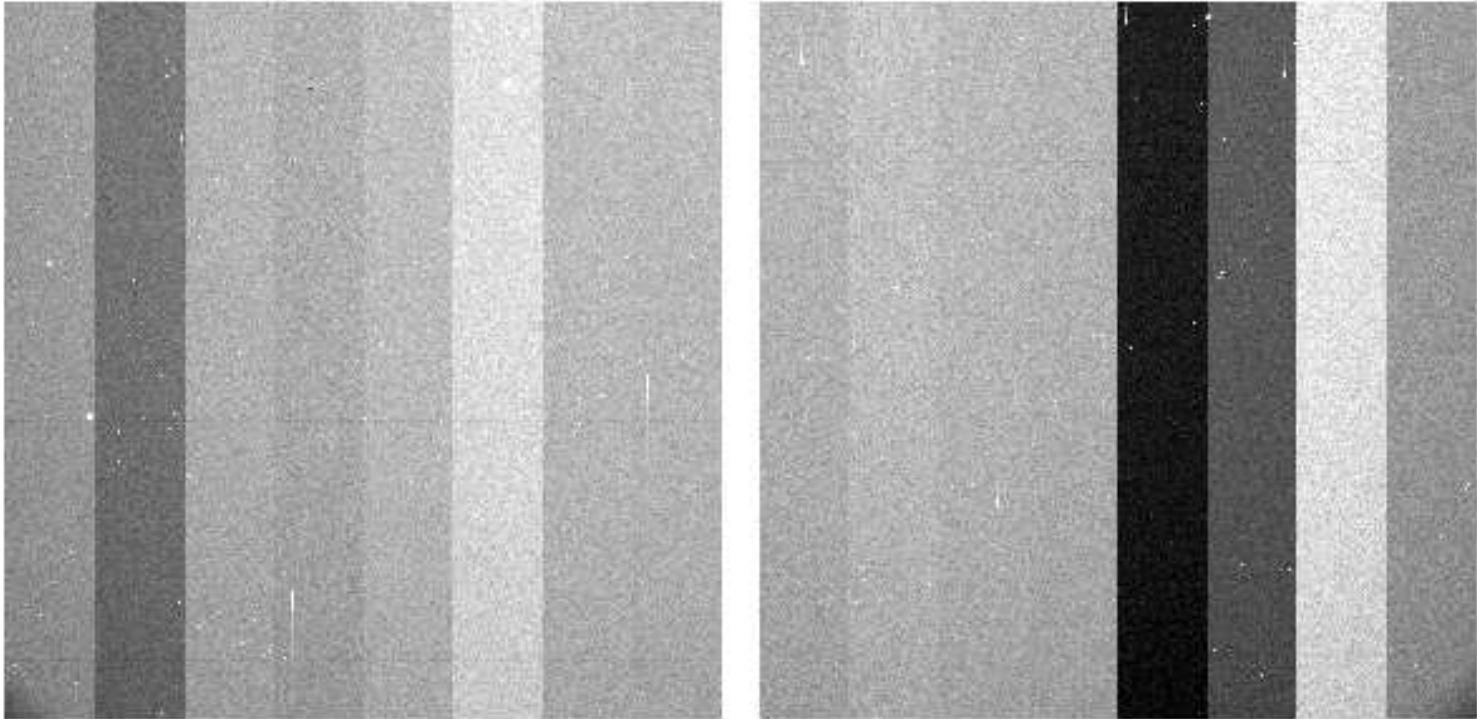
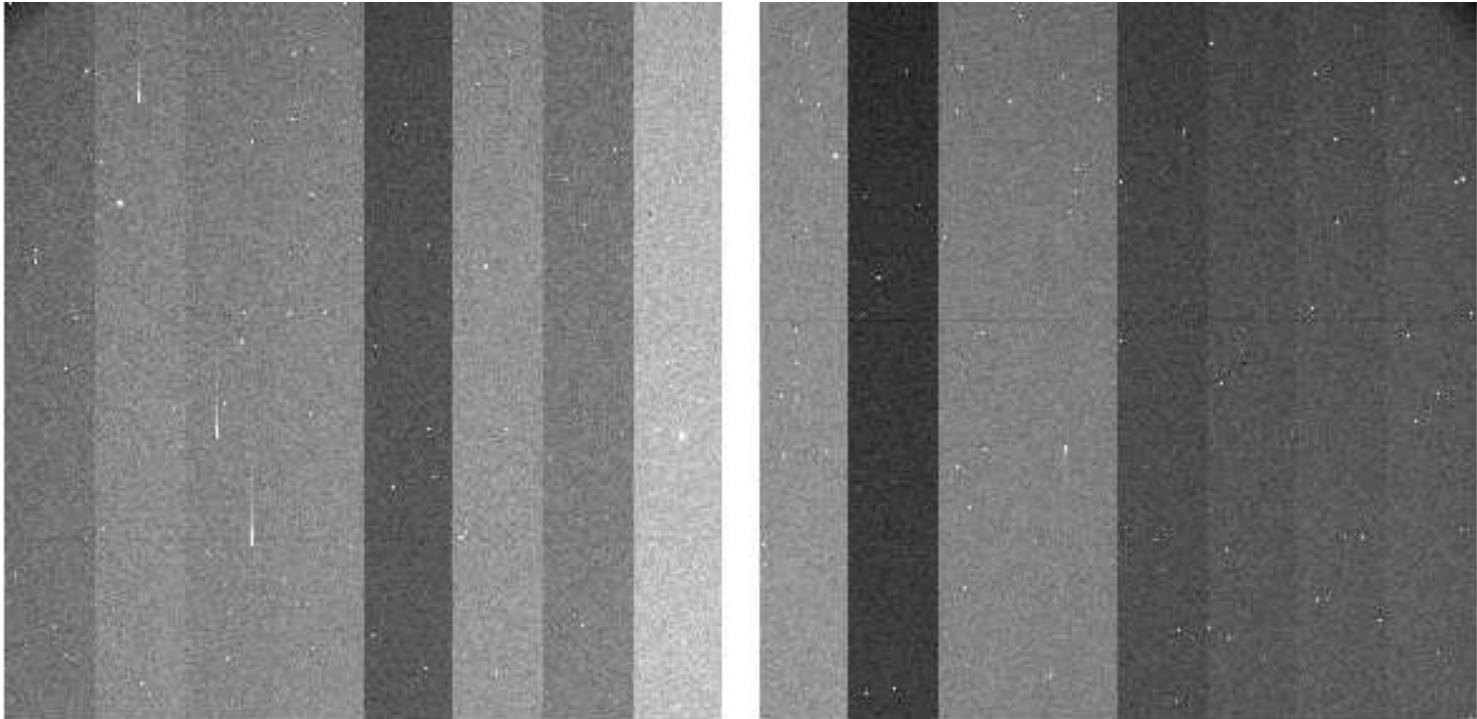
Airmass: 1.52

Sidereal Time: 03:51:31

Filter ID: V

Observation Date: 2019-11-11T05:14:49

CCD Temperature: -105.36



File Name : **xkmtc.20191111.031150.fits** # 153 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **E149-1**

RA : 23:49:59.960

DEC : -52:10:59.80

Exposure Time : 60

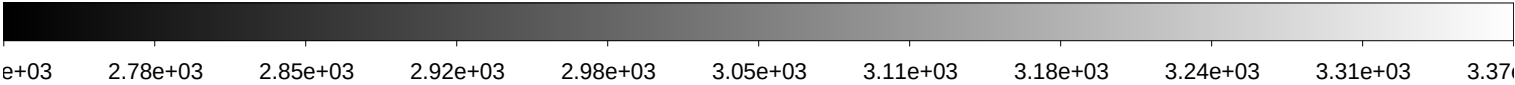
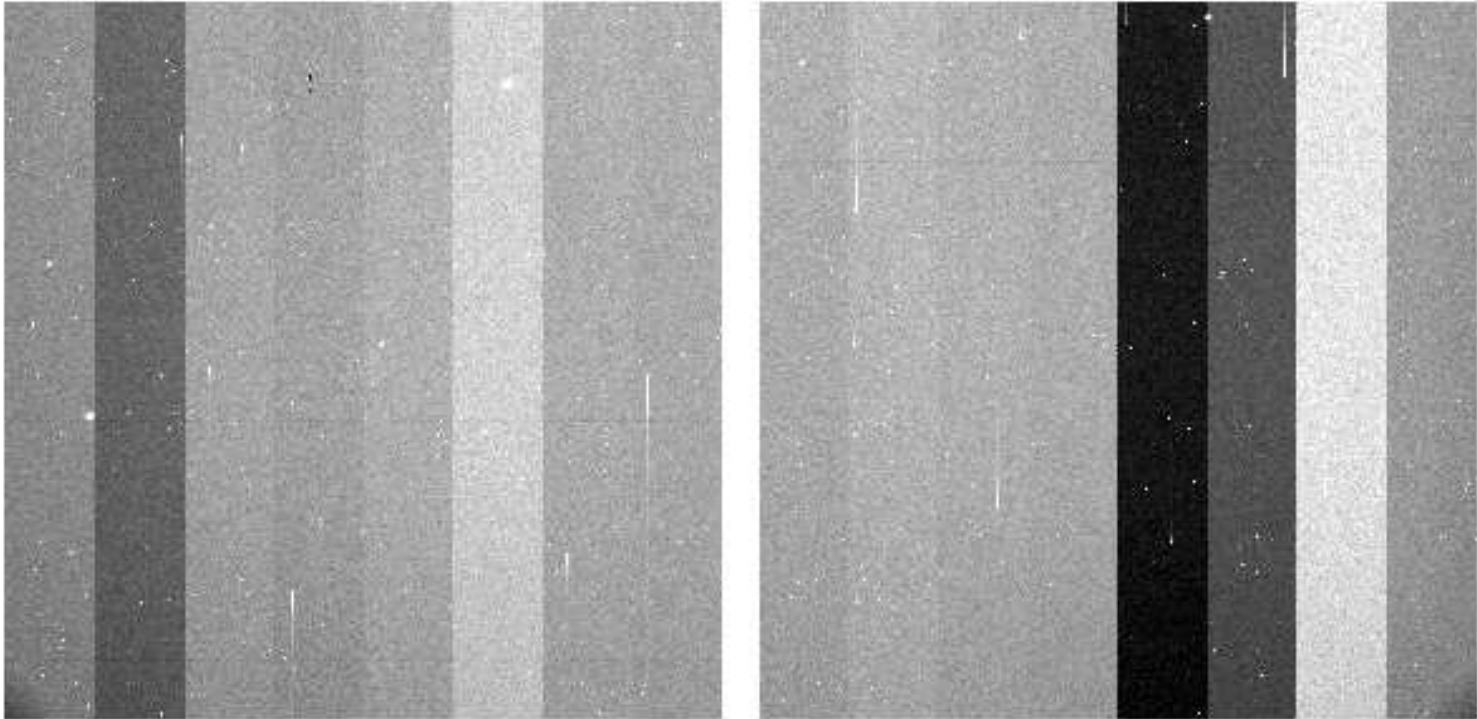
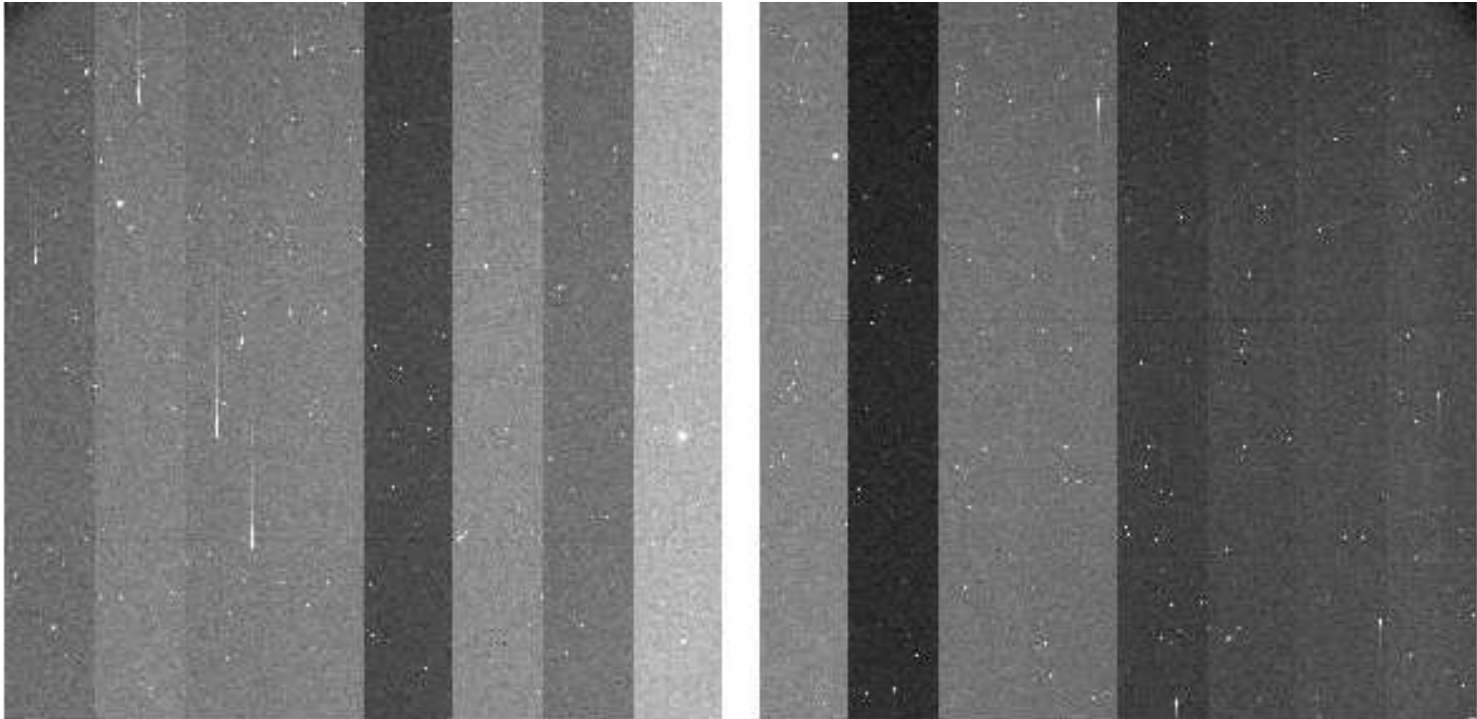
Airmass : 1.53

Sidereal Time : 03:53:42

Filter ID : I

Observation Date : 2019-11-11T05:17:00

CCD Temperature : -105





File Name : **xkmtc.20191111.031151.fits** # 154 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.000

DEC : -20:19:59.80

Exposure Time : 60

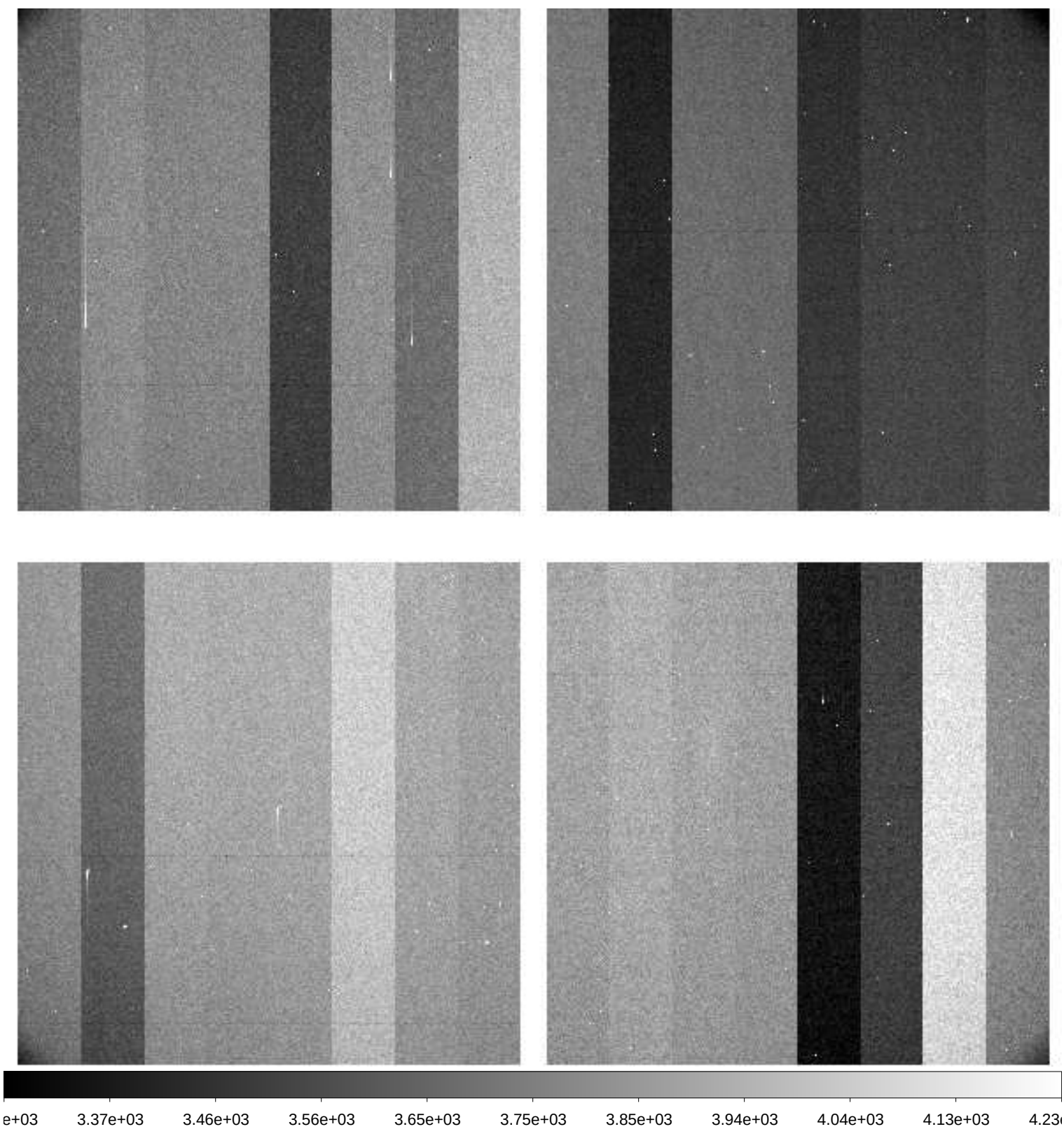
Airmass : 1.37

Sidereal Time : 03:57:15

Filter ID : B

Observation Date : 2019-11-11T05:20:21

CCD Temperature : -105.37



File Name : **xkmtc.20191111.031152.fits** # 155 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.000

DEC : -20:19:59.80

Exposure Time : 60

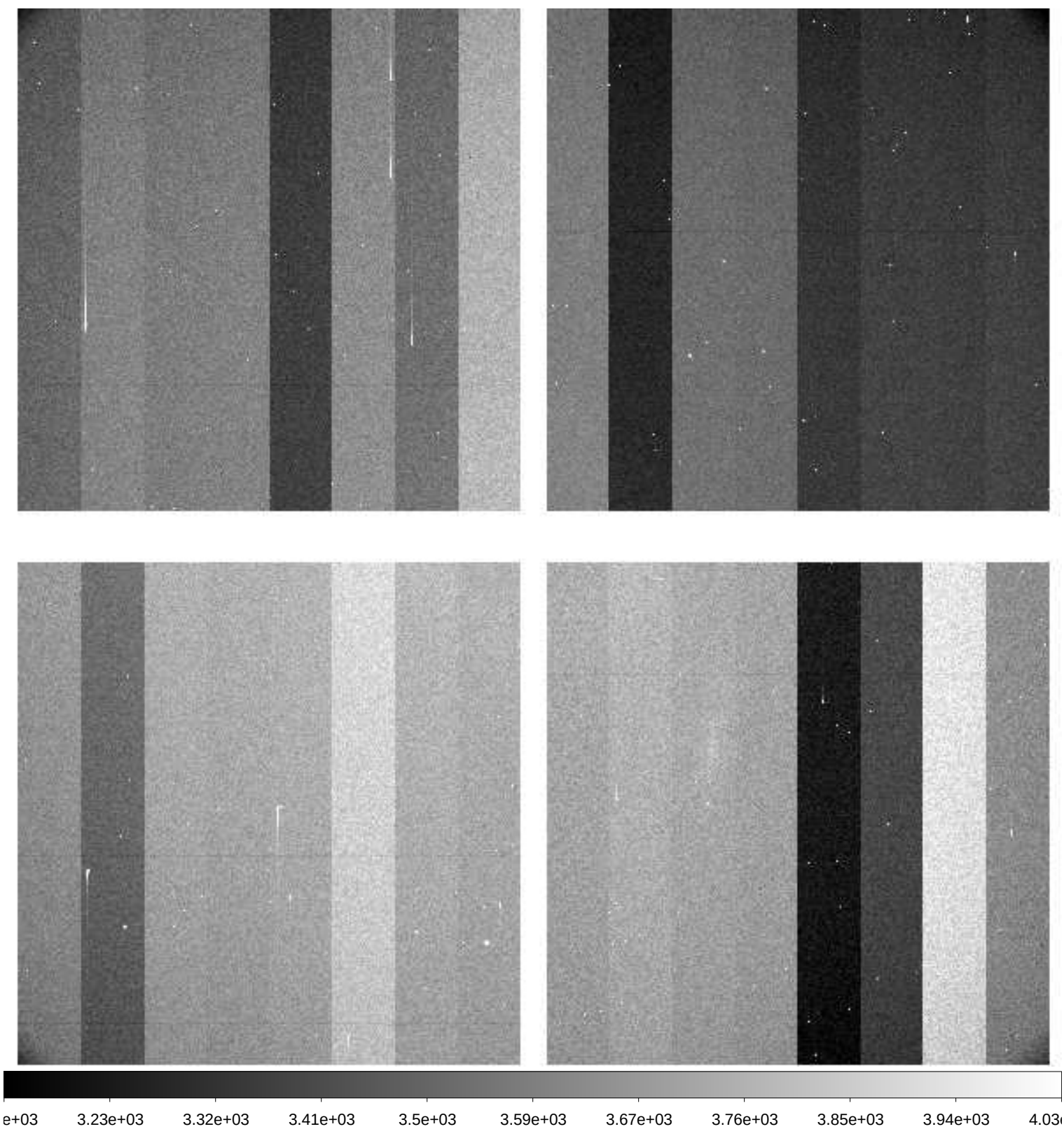
Airmass : 1.38

Sidereal Time : 03:59:13

Filter ID : V

Observation Date : 2019-11-11T05:22:17

CCD Temperature : -105.38





File Name : **xkmtc.20191111.031153.fits** # 156 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N247-1**

RA : 00:48:40.000

DEC : -20:19:59.80

Exposure Time : 60

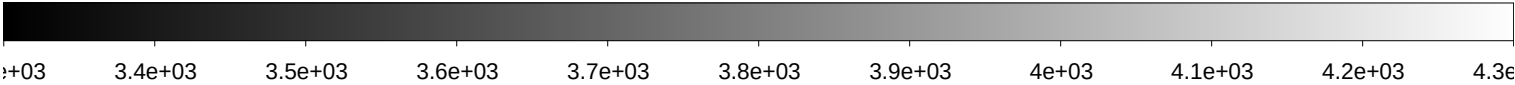
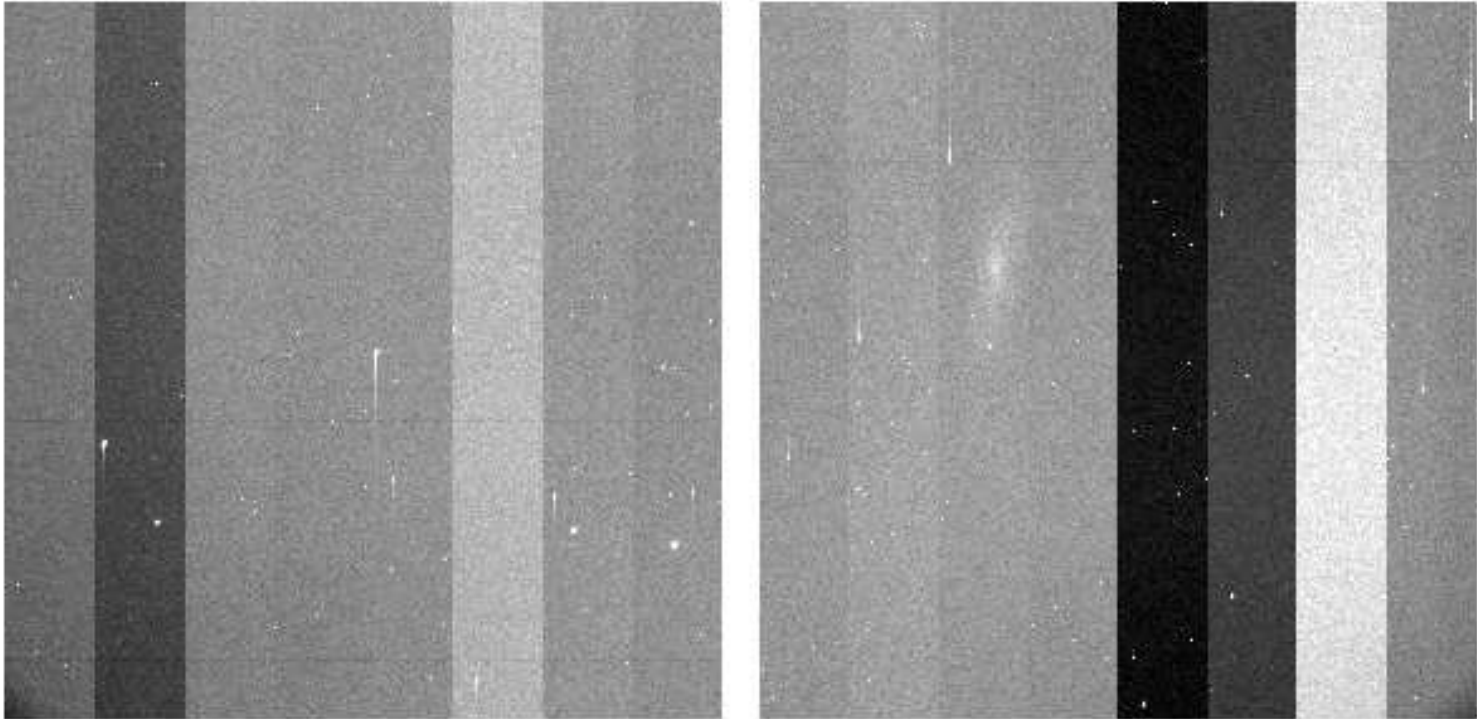
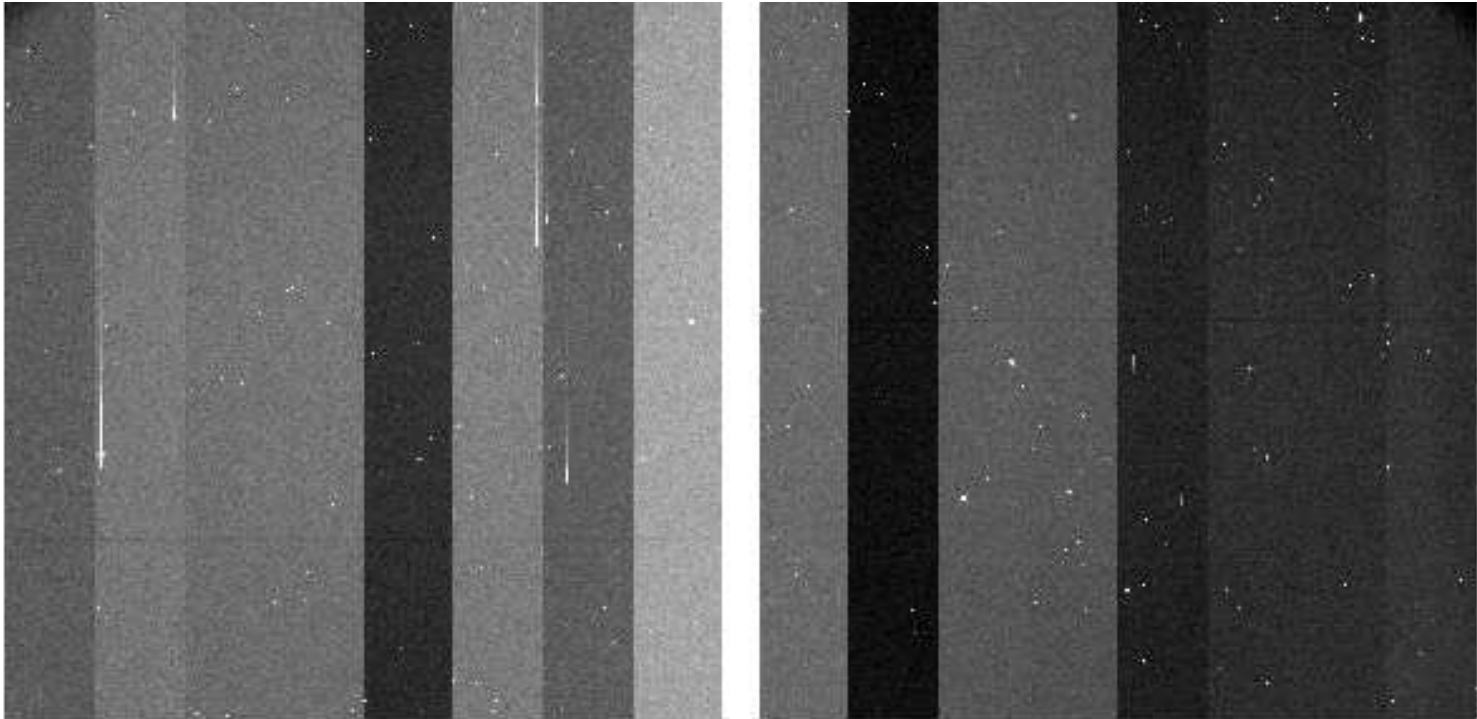
Airmass : 1.39

Sidereal Time : 04:01:10

Filter ID : I

Observation Date : 2019-11-11T05:24:14

CCD Temperature : -105.03



File Name : **xkmtc.20191111.031154.fits** # 157 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.010

DEC : -21:12:59.90

Exposure Time : 60

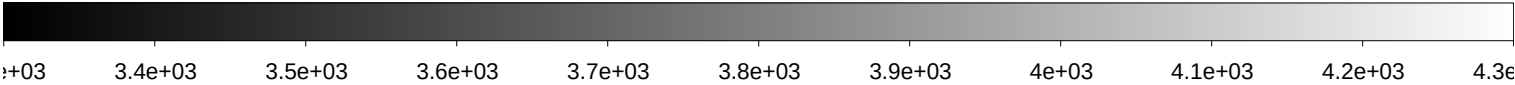
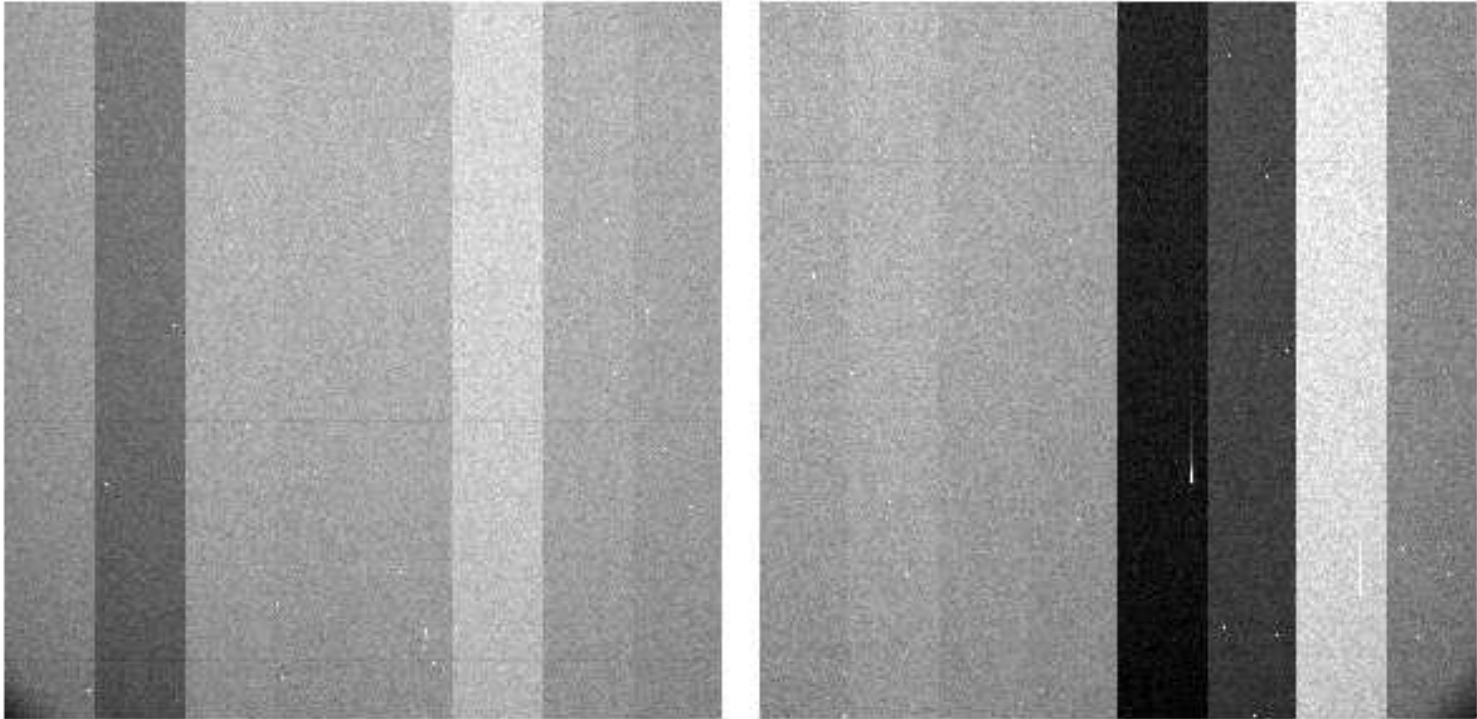
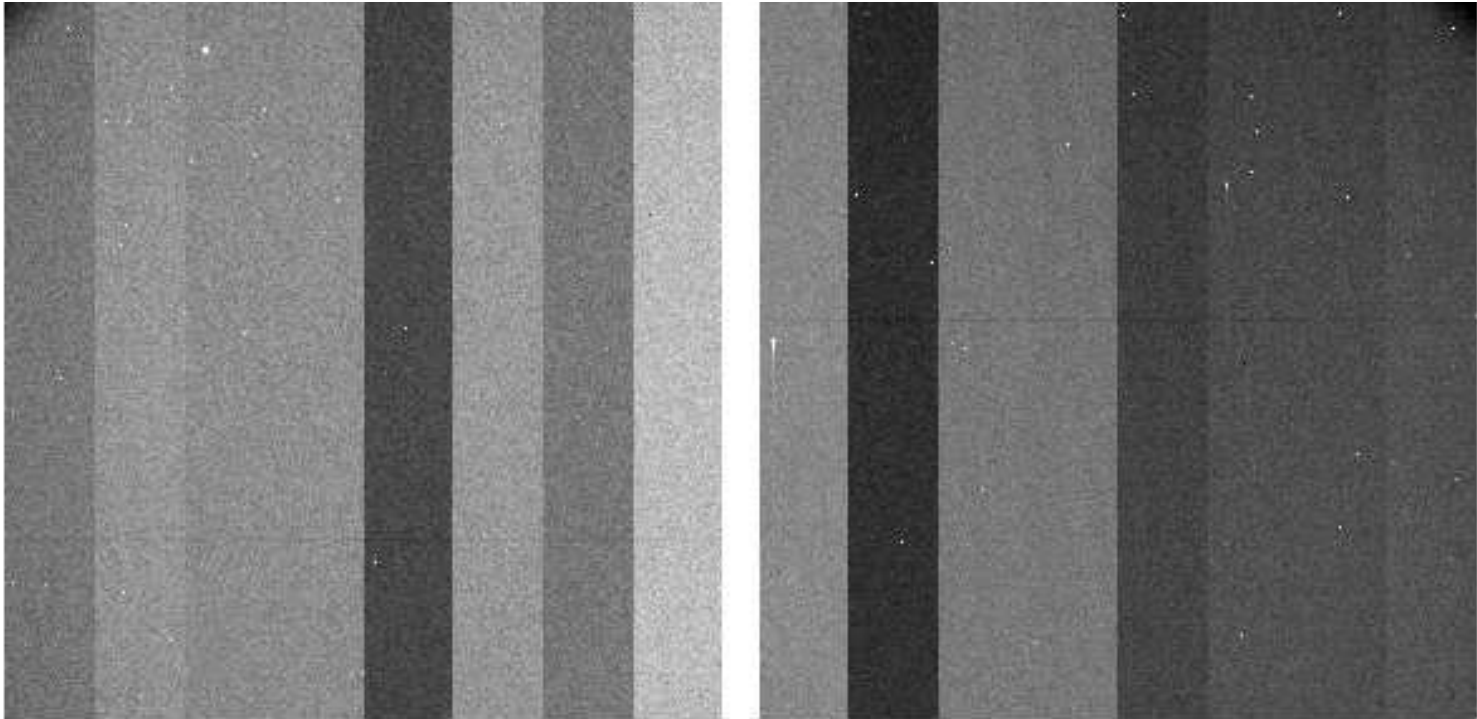
Airmass : 1.62

Sidereal Time : 04:03:06

Filter ID : B

Observation Date : 2019-11-11T05:26:10

CCD Temperature : -105.38





File Name : **xkmtc.20191111.031155.fits** # 158 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N59-1**

RA : 00:13:30.000

DEC : -21:12:59.80

Exposure Time : 60

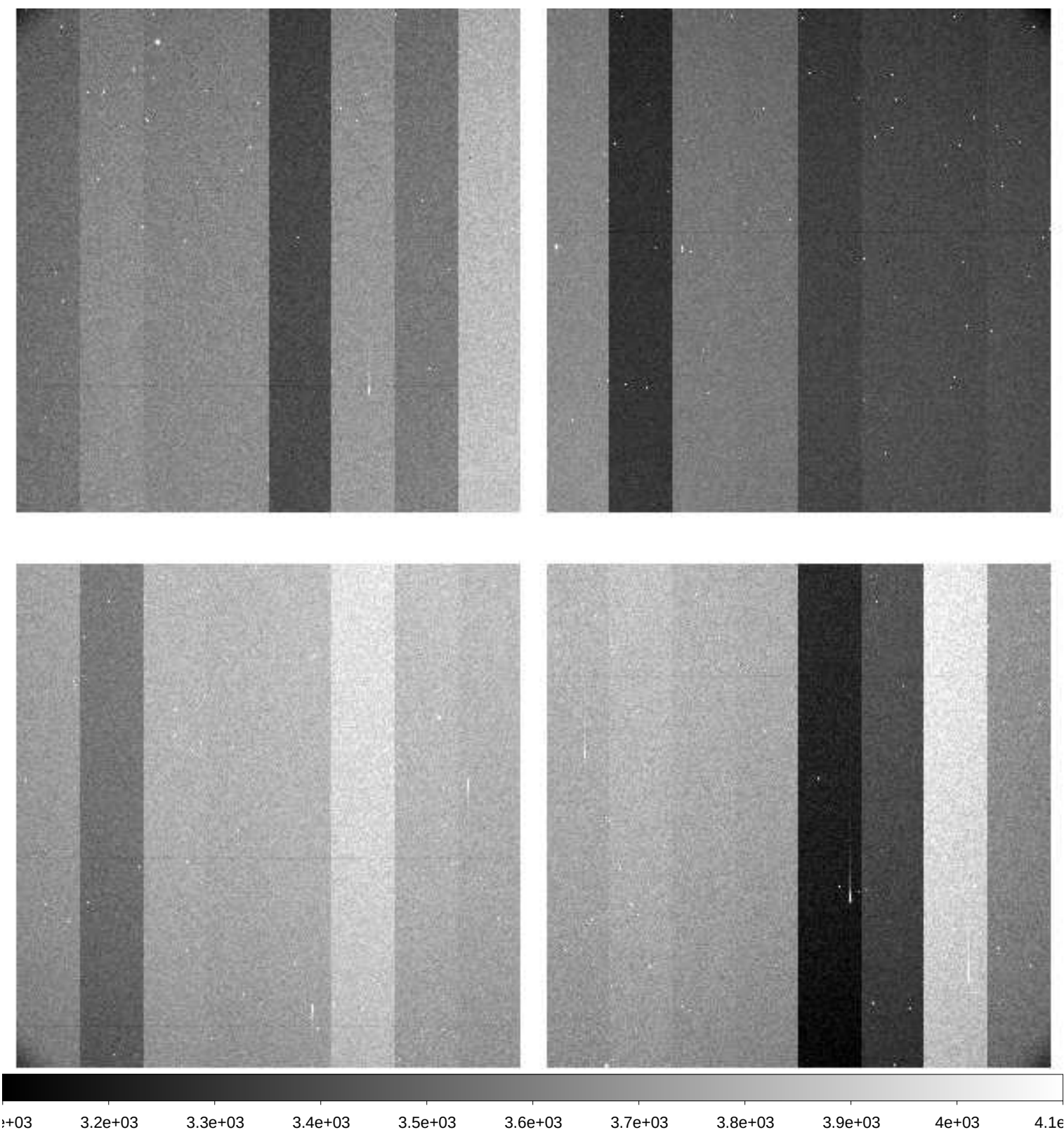
Airmass : 1.63

Sidereal Time : 04:05:11

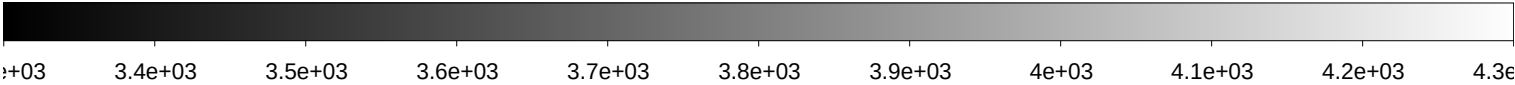
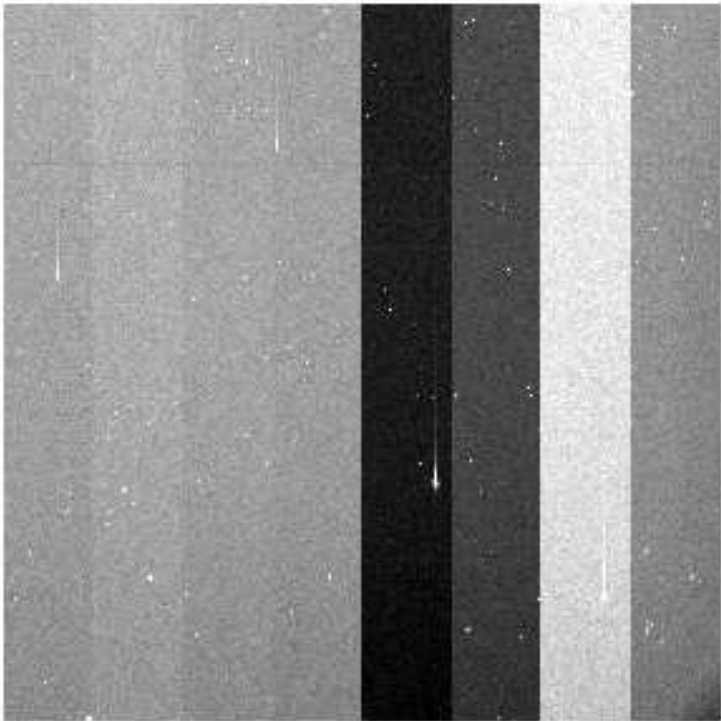
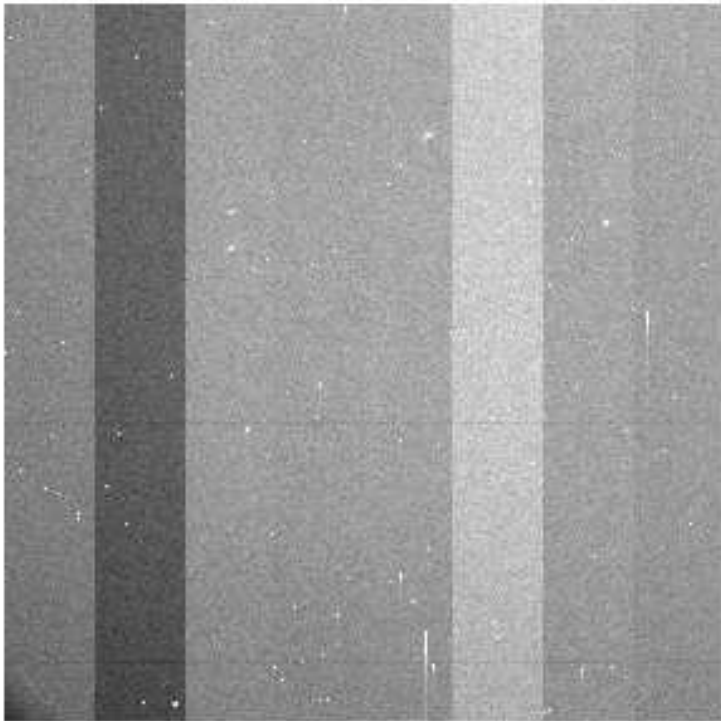
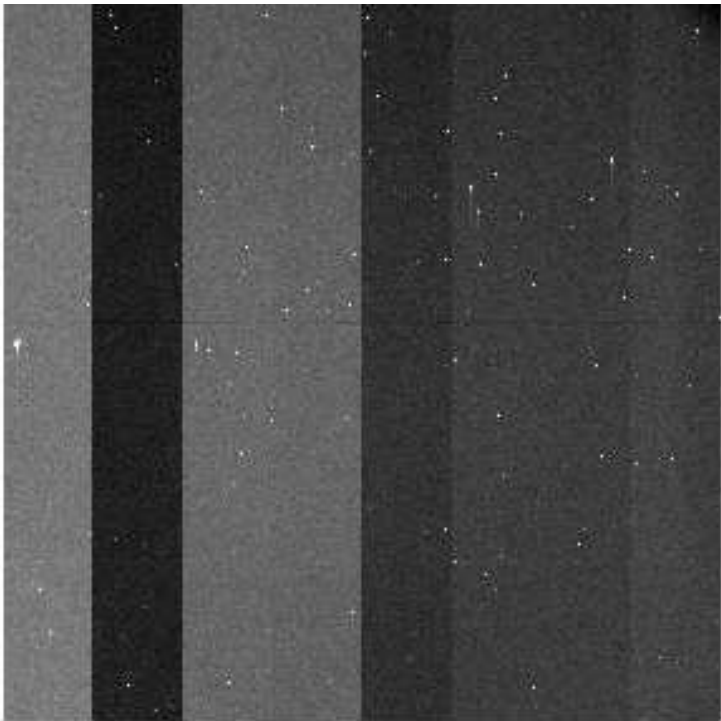
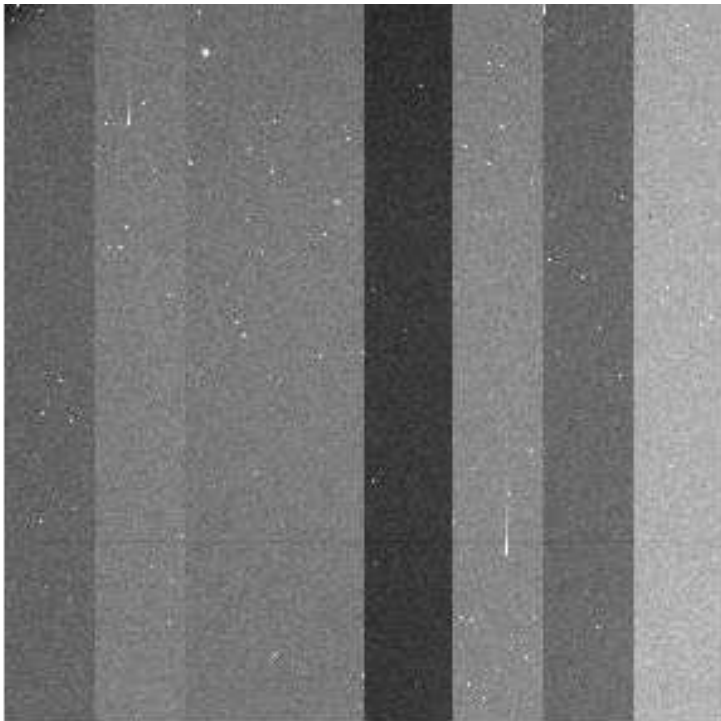
Filter ID : V

Observation Date : 2019-11-11T05:28:14

CCD Temperature : -105.41

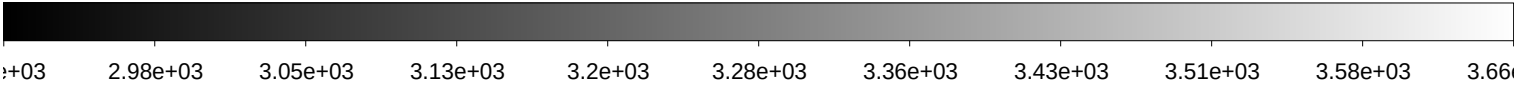
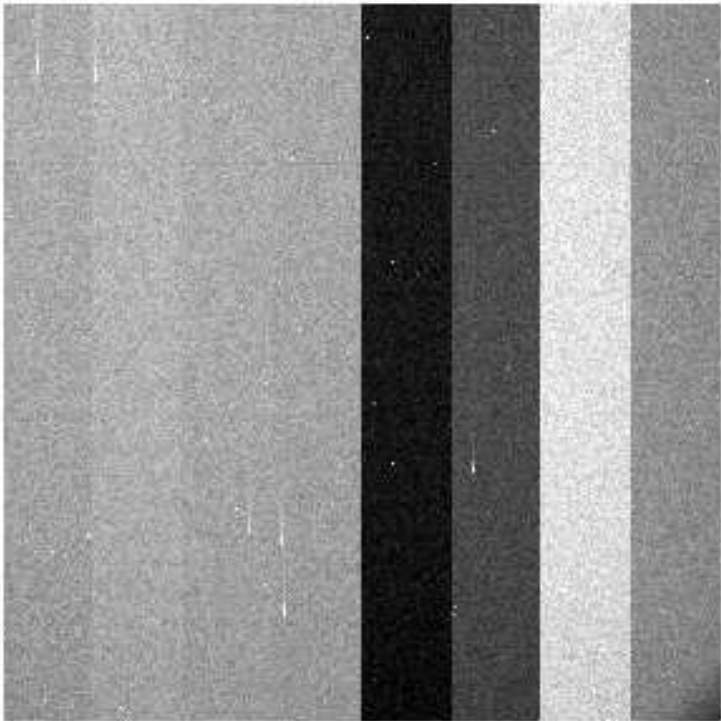
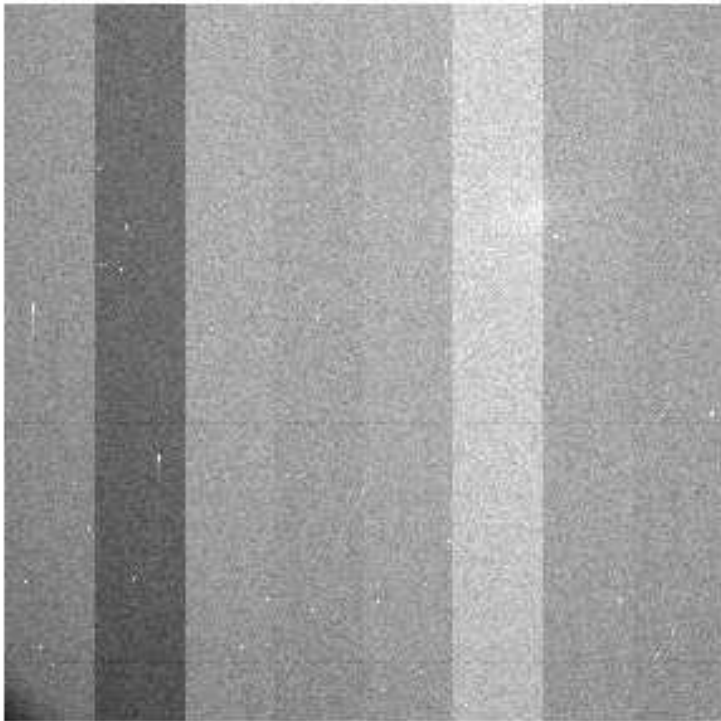
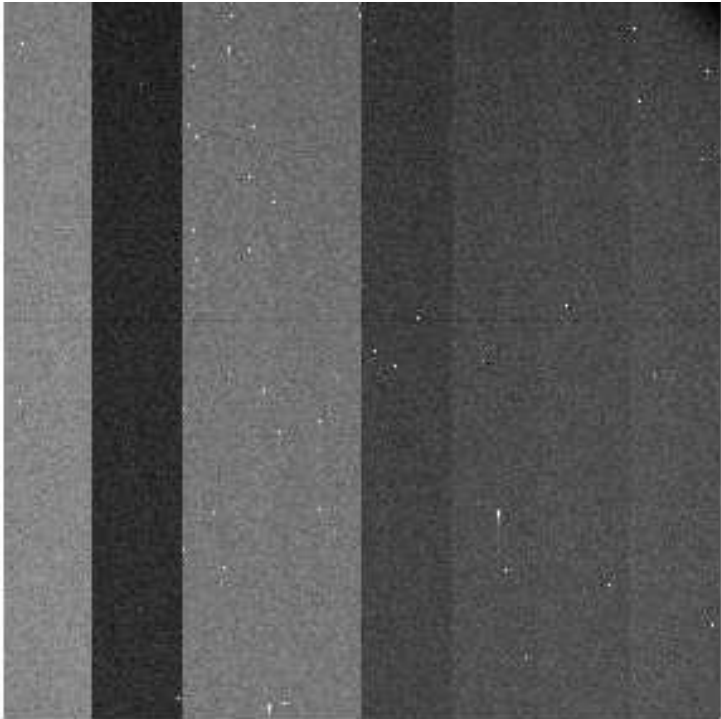
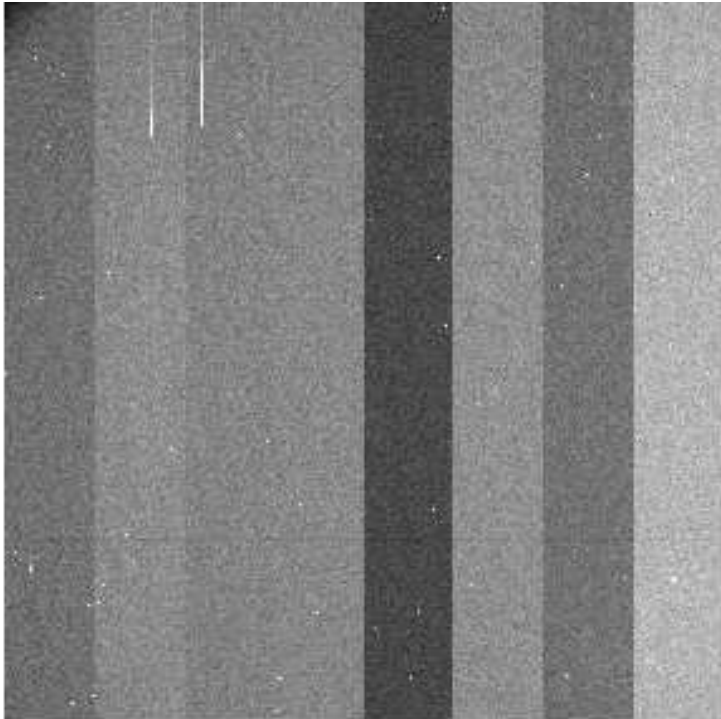


File Name : **xkmtc.20191111.031156.fits** # 159 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N59-1**  
RA : 00:13:29.980  
DEC : -21:12:59.70  
Exposure Time : 60  
Airmass : 1.65  
Sidereal Time : 04:07:17  
Filter ID : I  
Observation Date : 2019-11-11T05:30:33  
CCD Temperature : -105.43

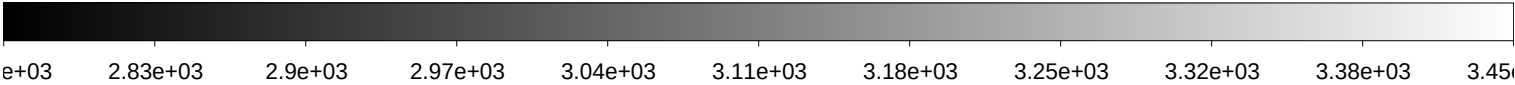
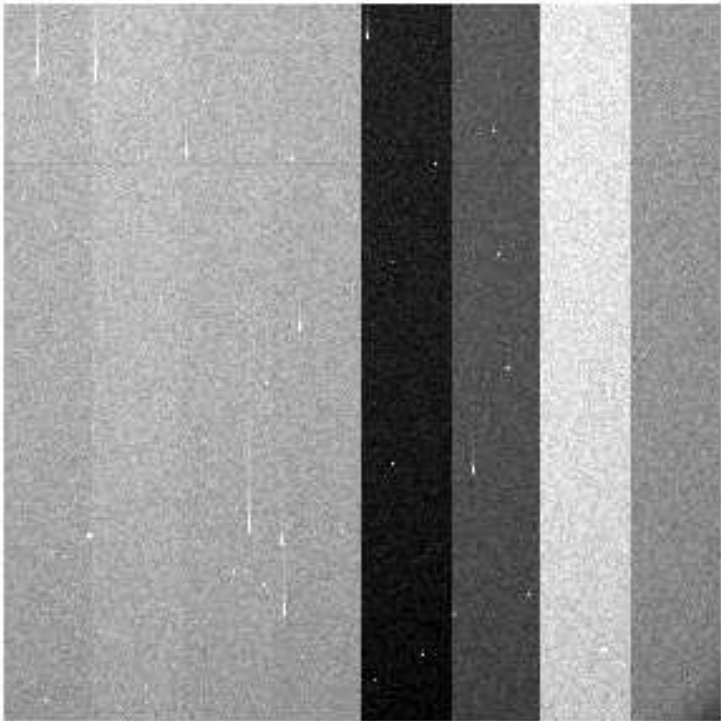
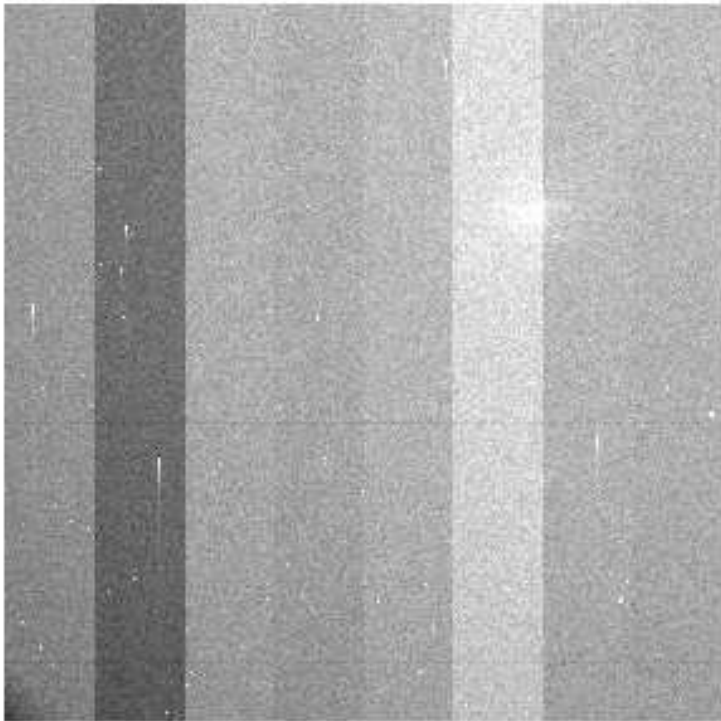
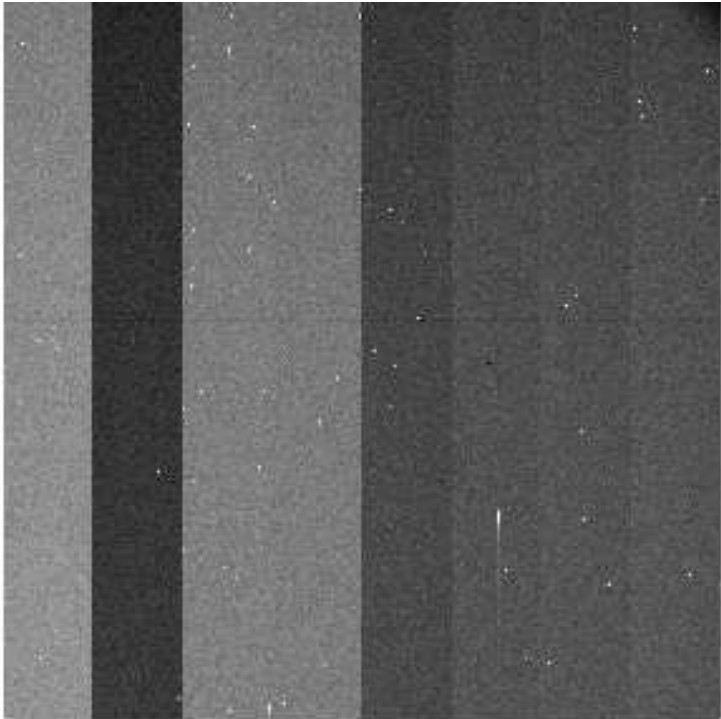
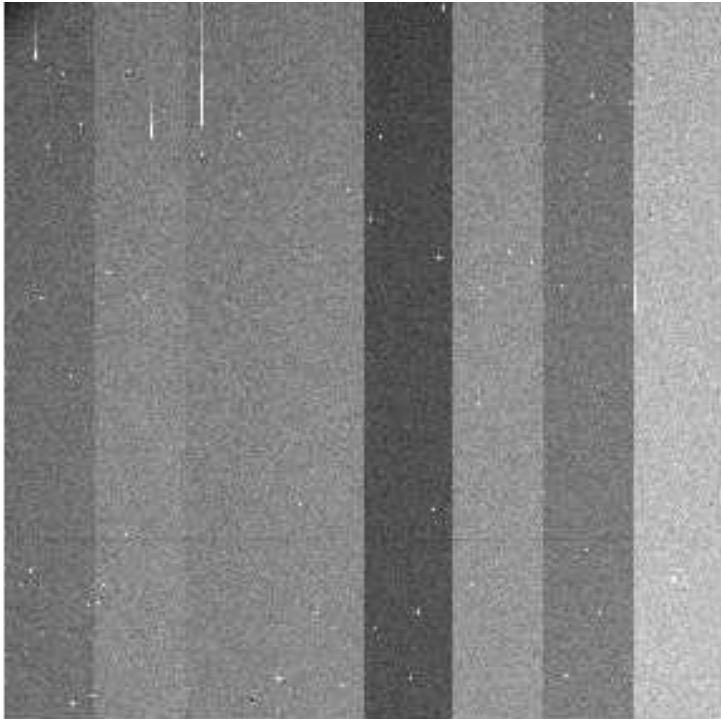




File Name : **xkmtc.20191111.031157.fits** # 160 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N300-1**  
RA : 00:53:23.980  
DEC : -37:20:29.90  
Exposure Time : 60  
Airmass : 1.32  
Sidereal Time : 04:09:27  
Filter ID : B  
Observation Date : 2019-11-11T05:32:30  
CCD Temperature : -105.46



File Name : **xkmtc.20191111.031158.fits** # 161 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **N300-1**  
RA : 00:53:23.990  
DEC : -37:20:29.90  
Exposure Time : 60  
Airmass : 1.33  
Sidereal Time : 04:11:24  
Filter ID : V  
Observation Date : 2019-11-11T05:34:26  
CCD Temperature : -105.48





File Name : **xkmtc.20191111.031159.fits** # 162 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:23.990

DEC : -37:20:29.90

Exposure Time : 60

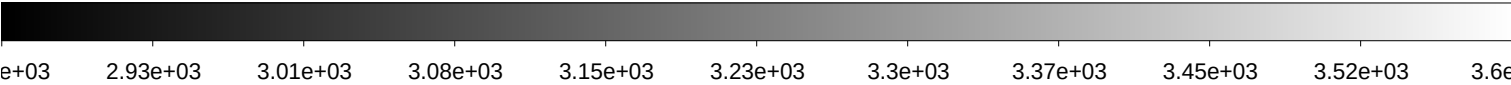
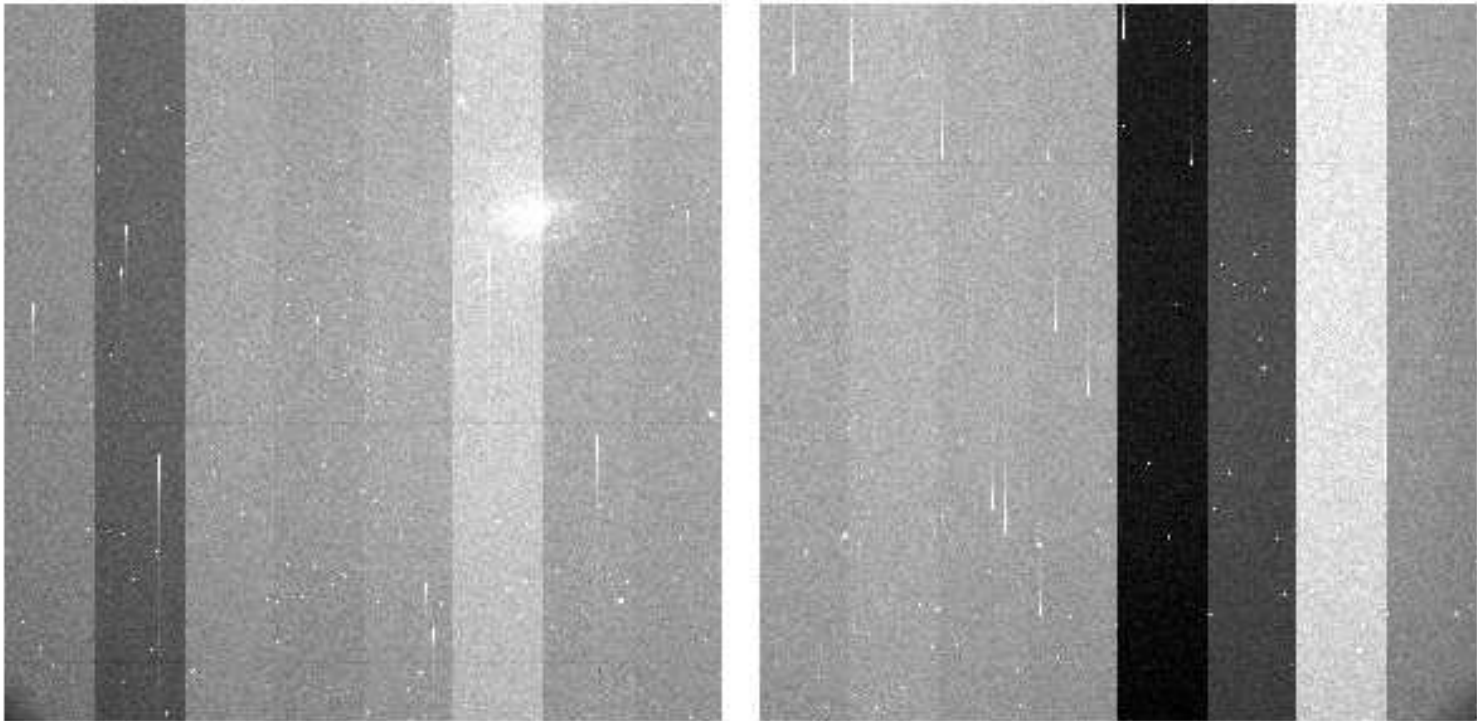
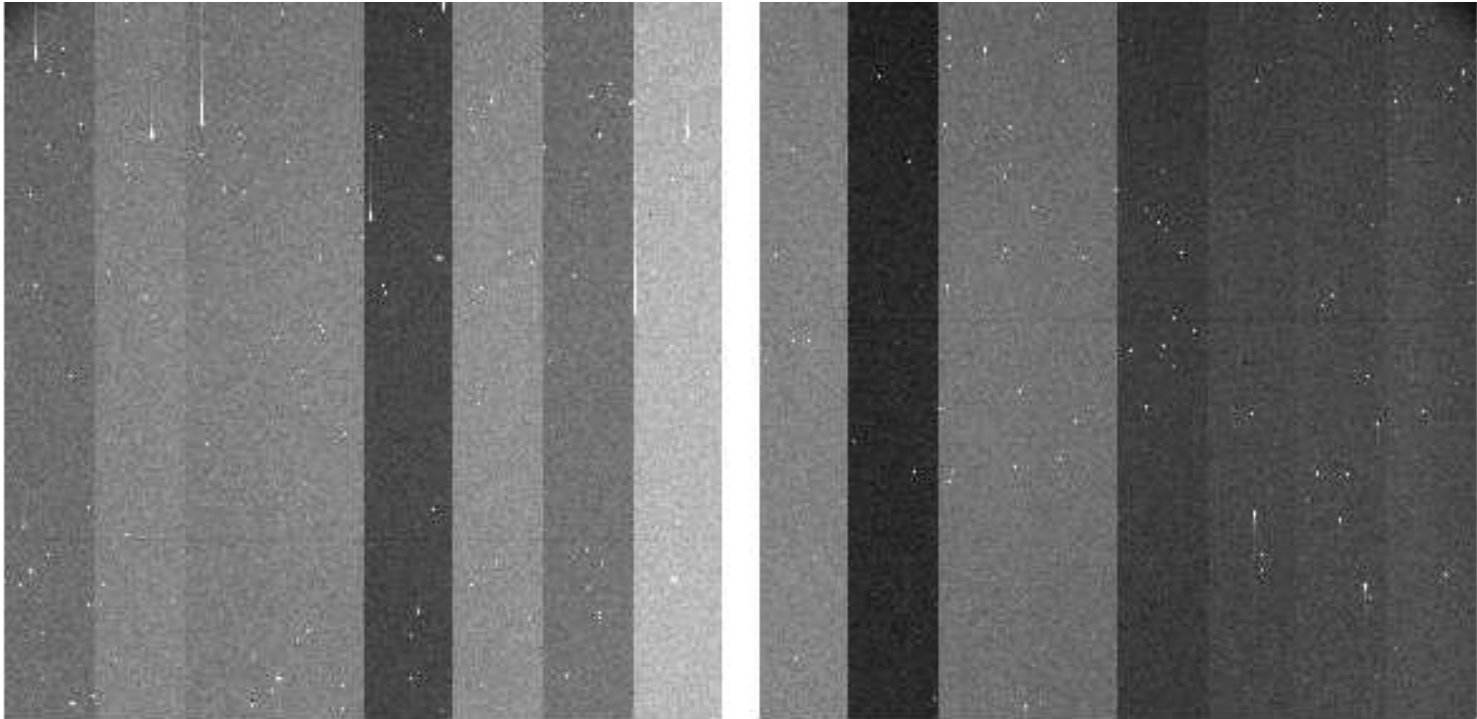
Airmass : 1.34

Sidereal Time : 04:13:20

Filter ID : I

Observation Date : 2019-11-11T05:36:22

CCD Temperature : -105.5



File Name : **xkmtc.20191111.031160.fits** # 163 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:50.010

DEC : -38:49:59.90

Exposure Time : 60

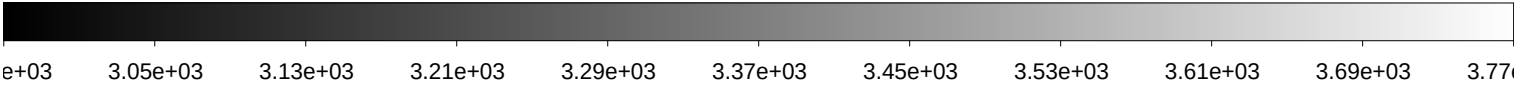
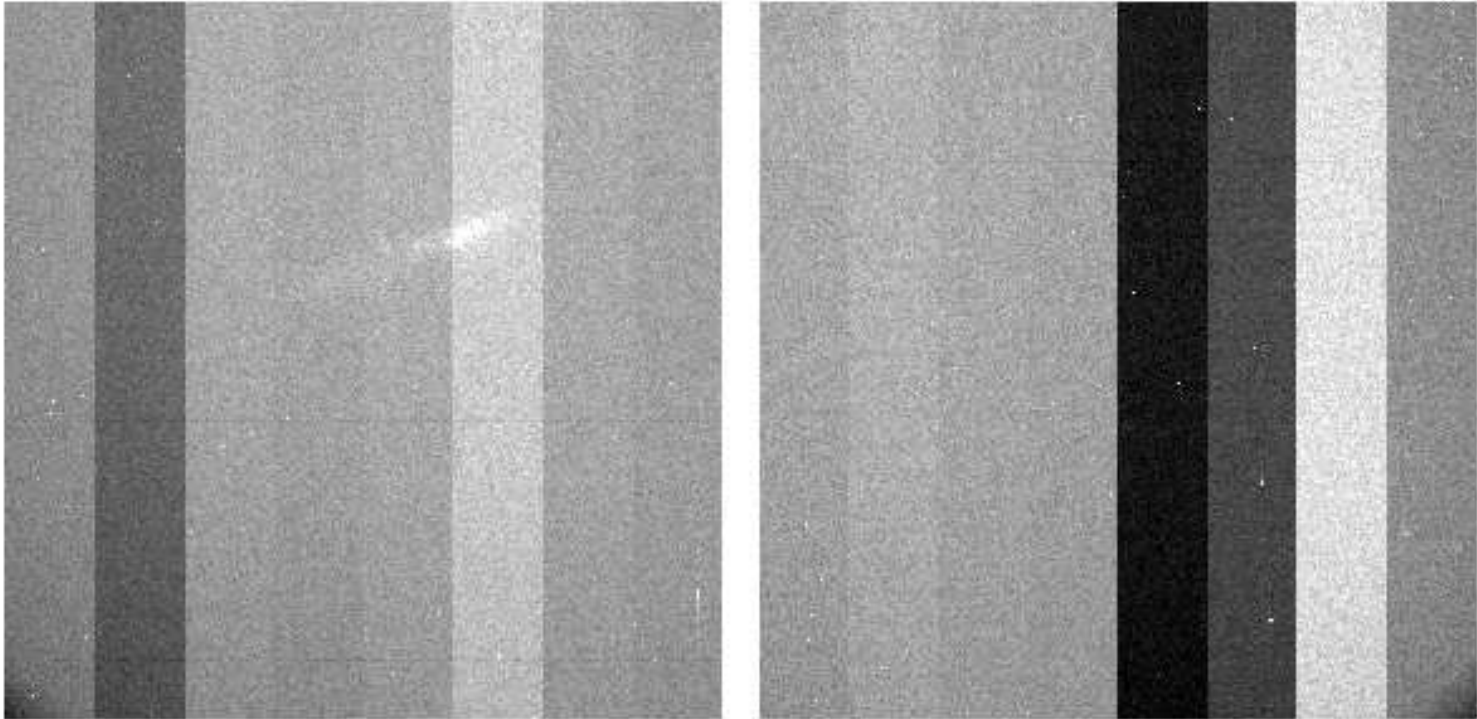
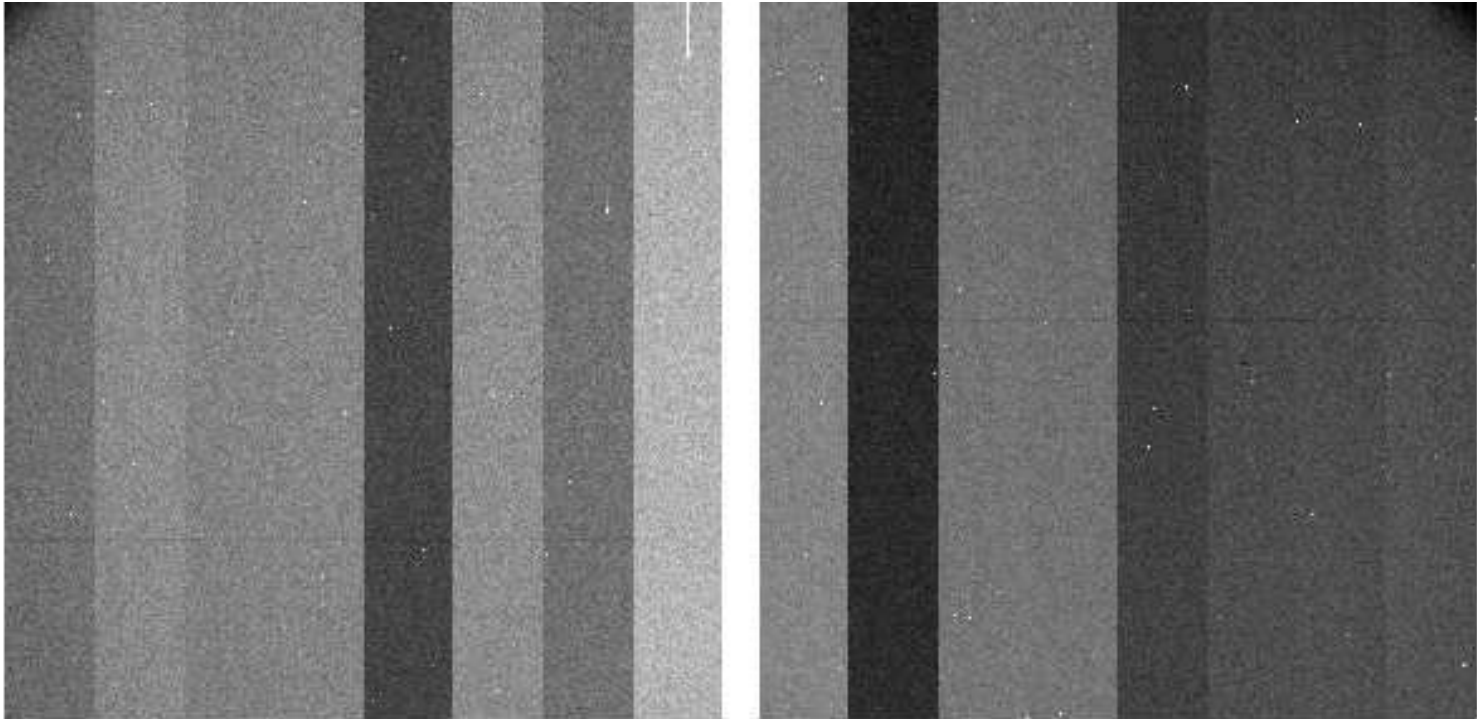
Airmass : 1.55

Sidereal Time : 04:15:20

Filter ID : B

Observation Date : 2019-11-11T05:38:34

CCD Temperature : -105.52





File Name : **xkmtc.20191111.031161.fits** # 164 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:49.990

DEC : -38:49:59.80

Exposure Time : 60

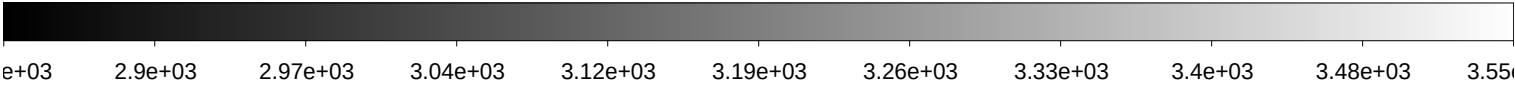
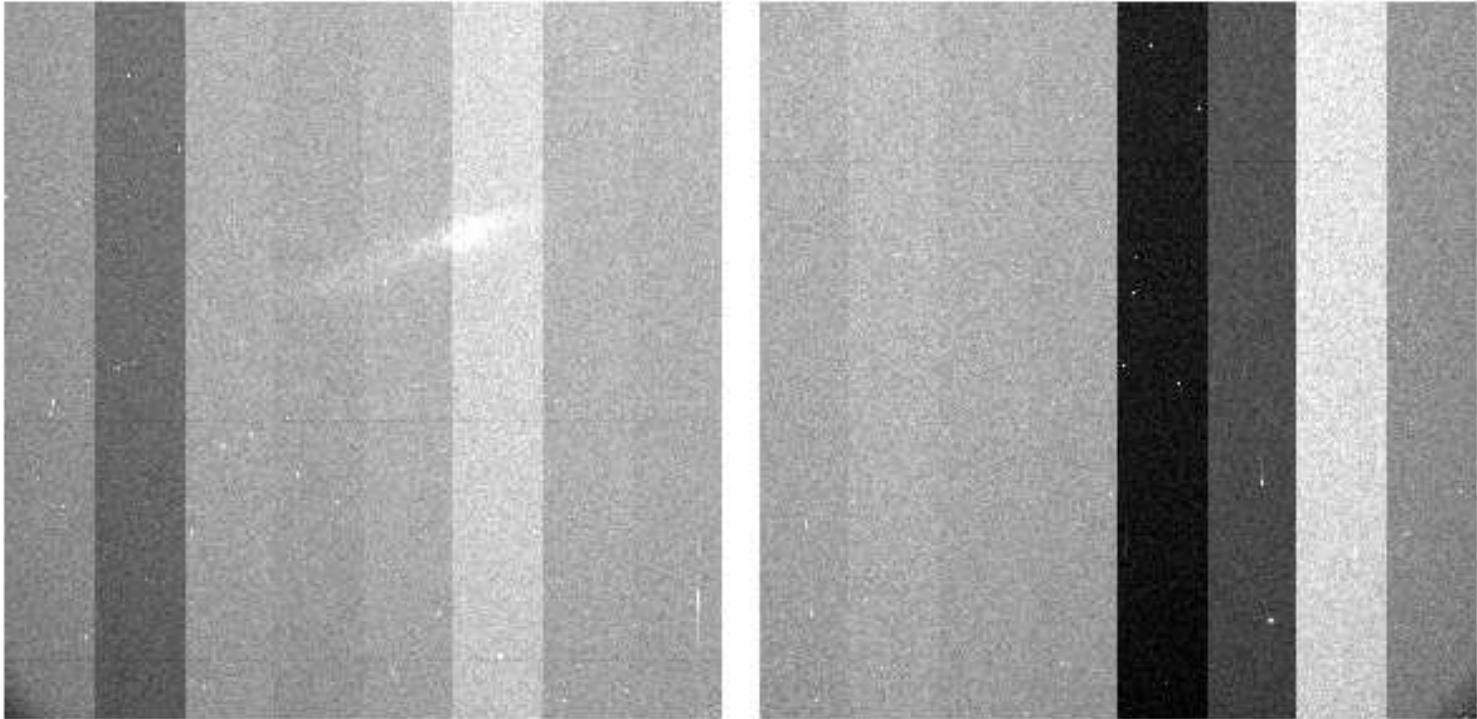
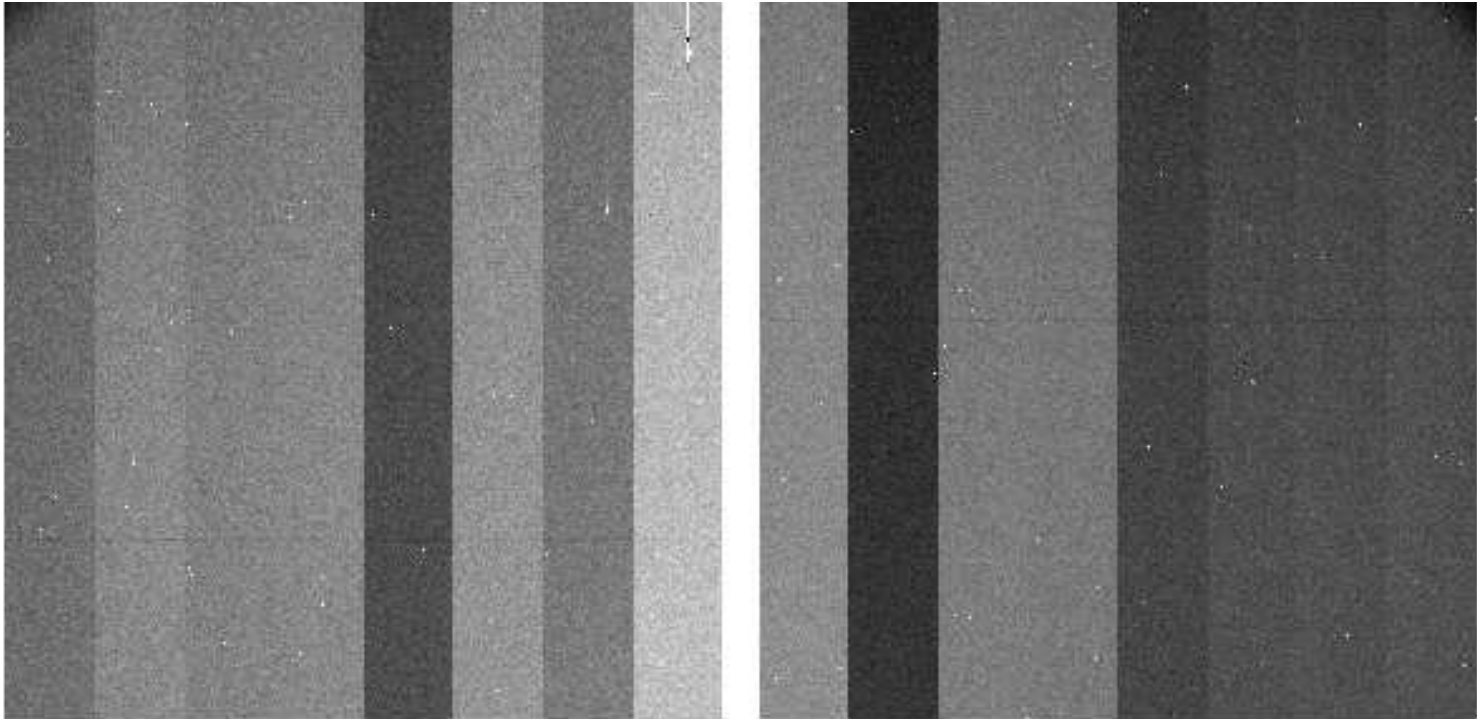
Airmass : 1.56

Sidereal Time : 04:17:31

Filter ID : V

Observation Date : 2019-11-11T05:40:32

CCD Temperature : -105.53



File Name : **xkmtc.20191111.031162.fits** # 165 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **N55-1**

RA : 00:12:49.980

DEC : -38:49:59.80

Exposure Time : 60

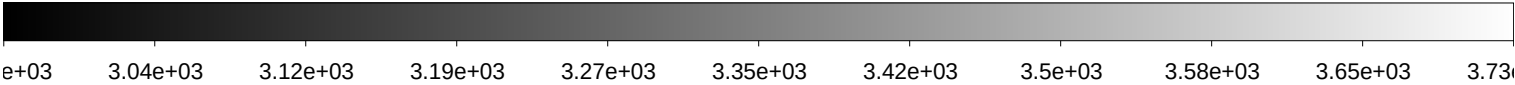
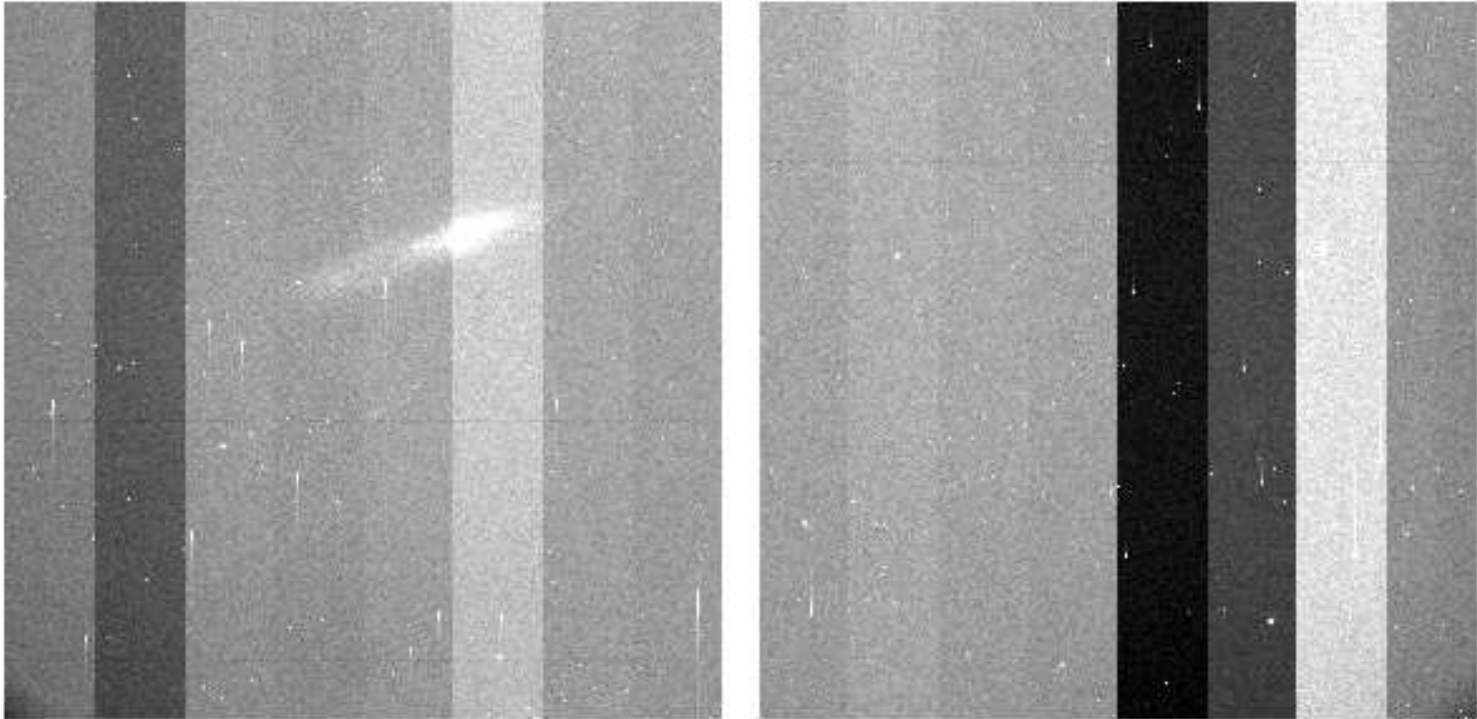
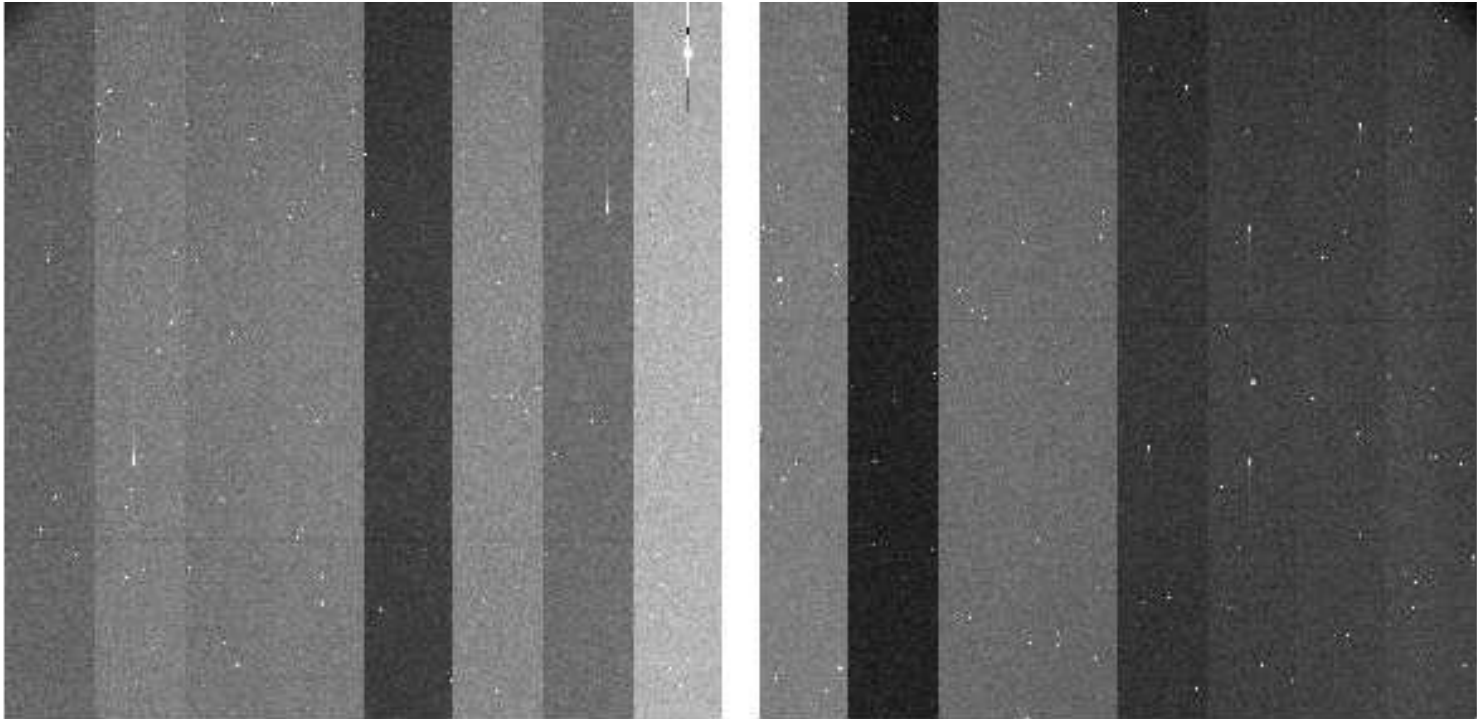
Airmass : 1.57

Sidereal Time : 04:19:28

Filter ID : I

Observation Date : 2019-11-11T05:42:29

CCD Temperature : -105.55





File Name : **xkmtc.20191111.031163.fits** # 166 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **focus**

RA : 07:31:05.230

DEC : -68:57:21.40

Exposure Time : 10

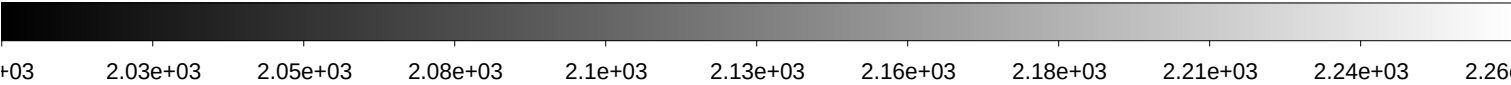
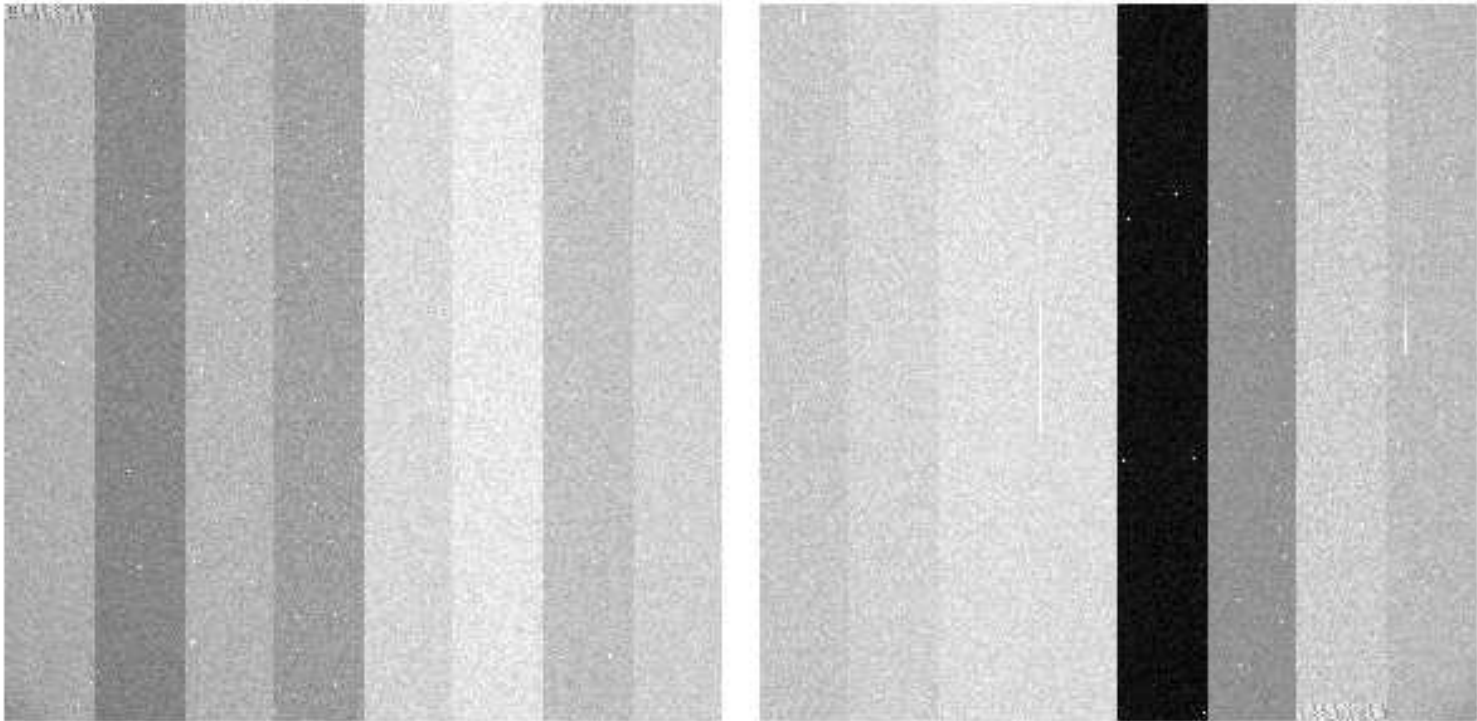
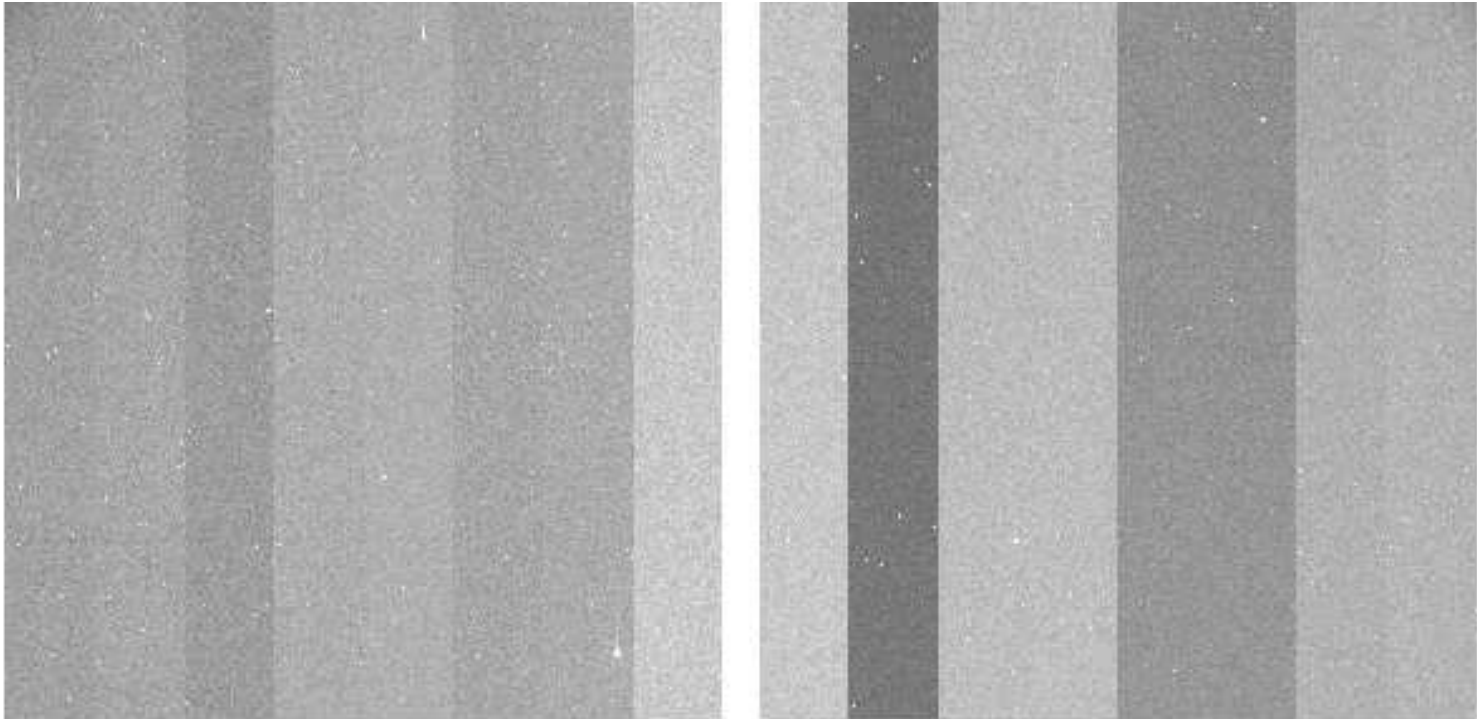
Airmass : 1.47

Sidereal Time : 04:23:54

Filter ID : B

Observation Date : 2019-11-11T05:46:54

CCD Temperature : -105.57



File Name : **xkmtc.20191111.031164.fits** # 167 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **focus**

RA : 07:31:05.150

DEC : -68:57:21.60

Exposure Time : 10

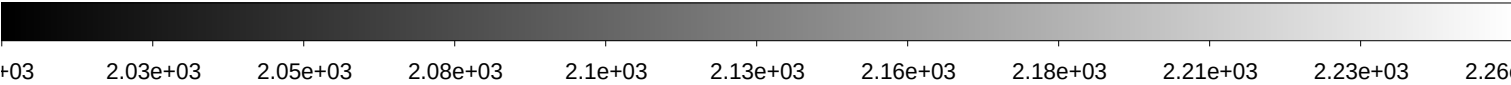
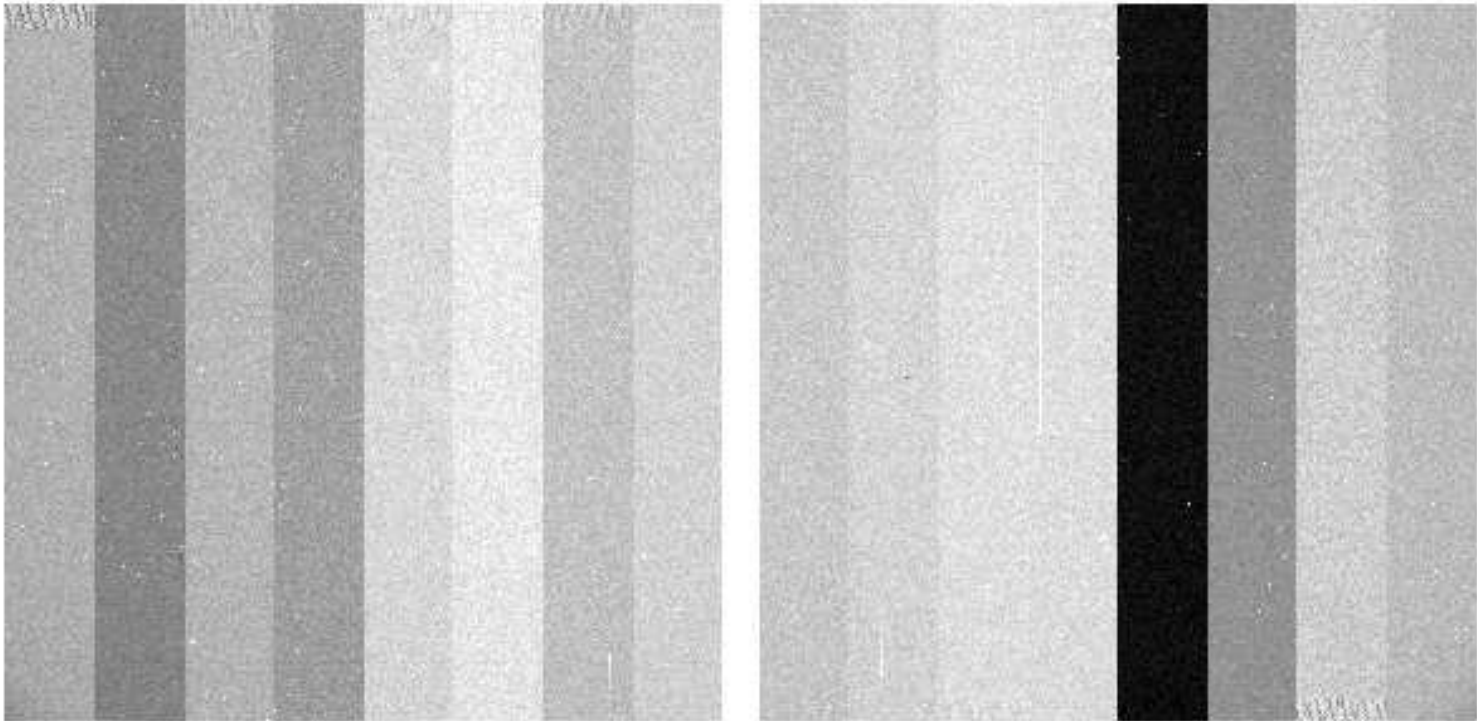
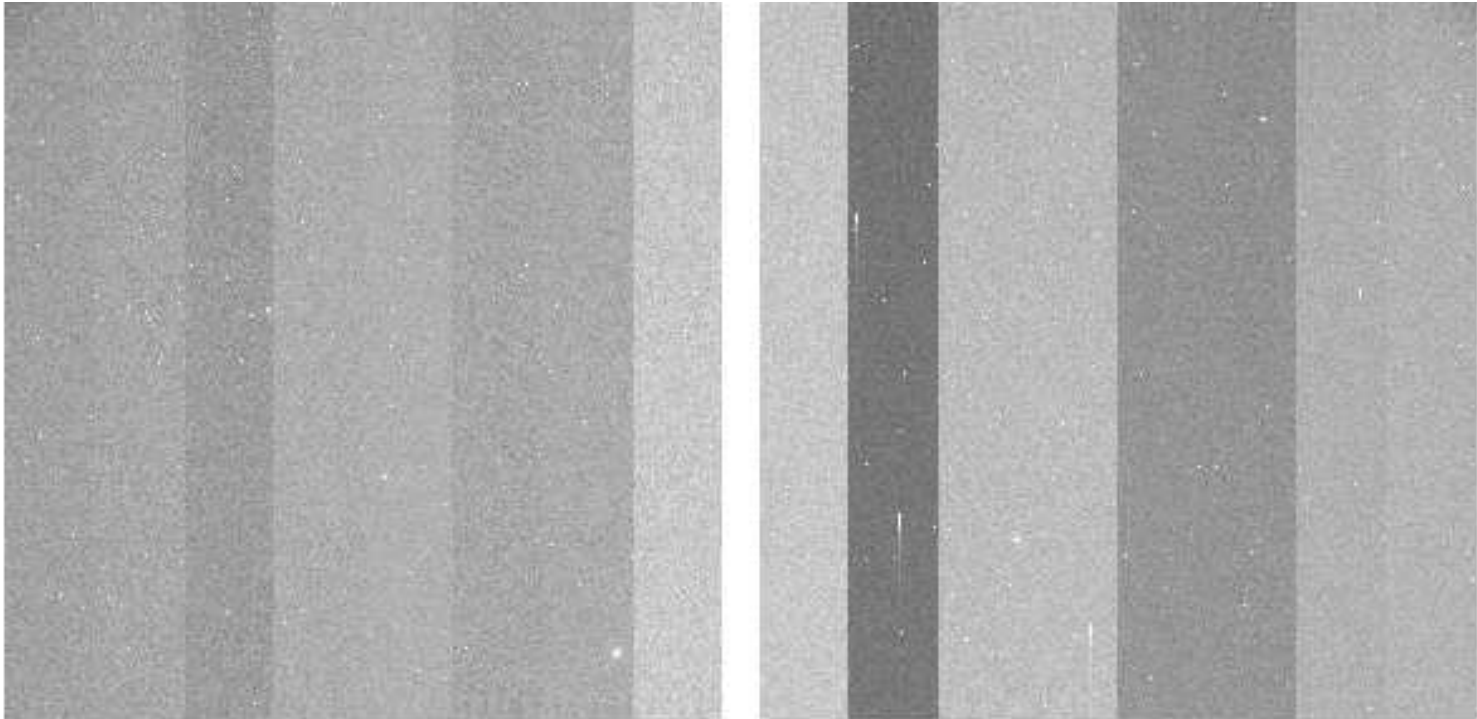
Airmass : 1.47

Sidereal Time : 04:25:28

Filter ID : B

Observation Date : 2019-11-11T05:48:27

CCD Temperature : -105.59





File Name : **xkmtc.20191111.031165.fits** # 168 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **focus**

RA : 07:31:05.040

DEC : -68:57:21.90

Exposure Time : 10

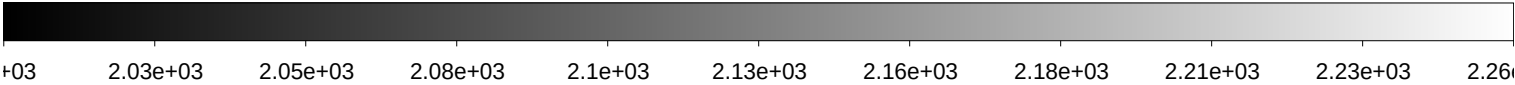
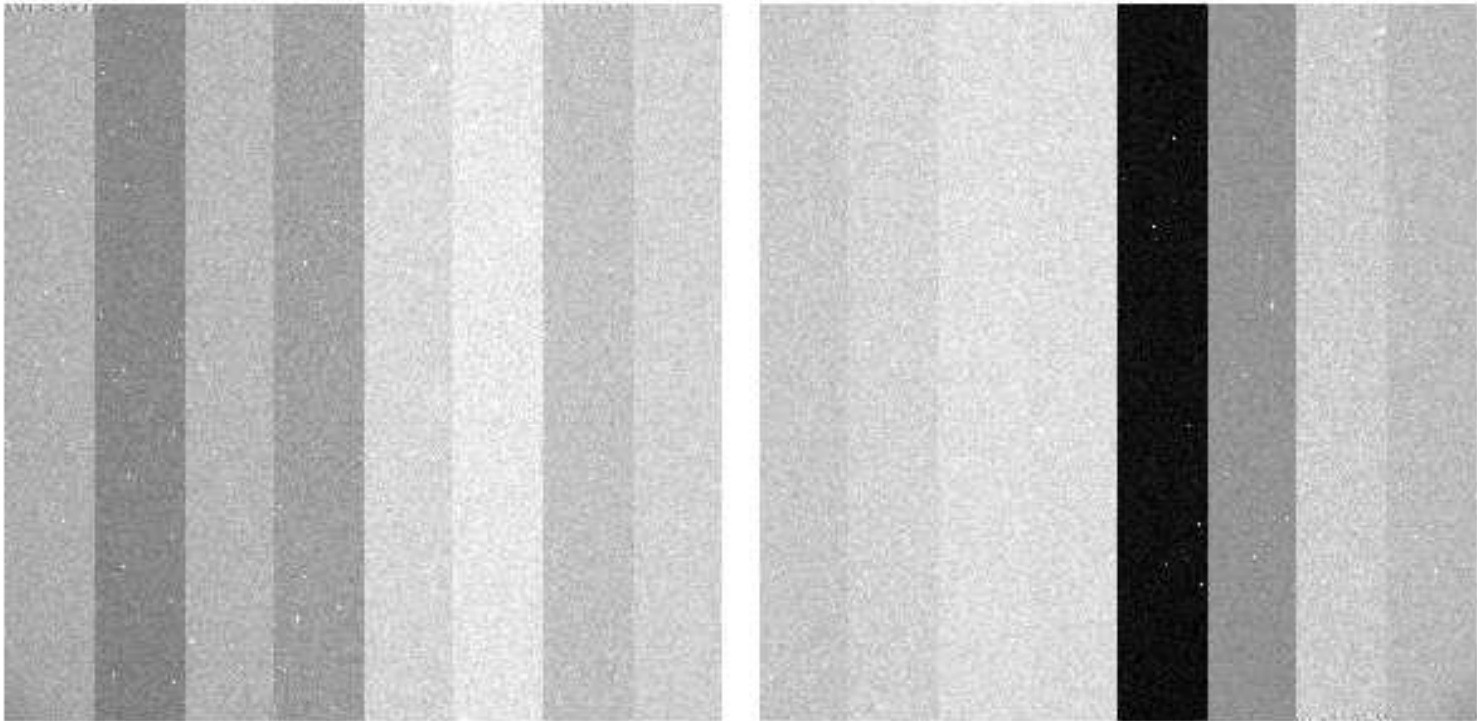
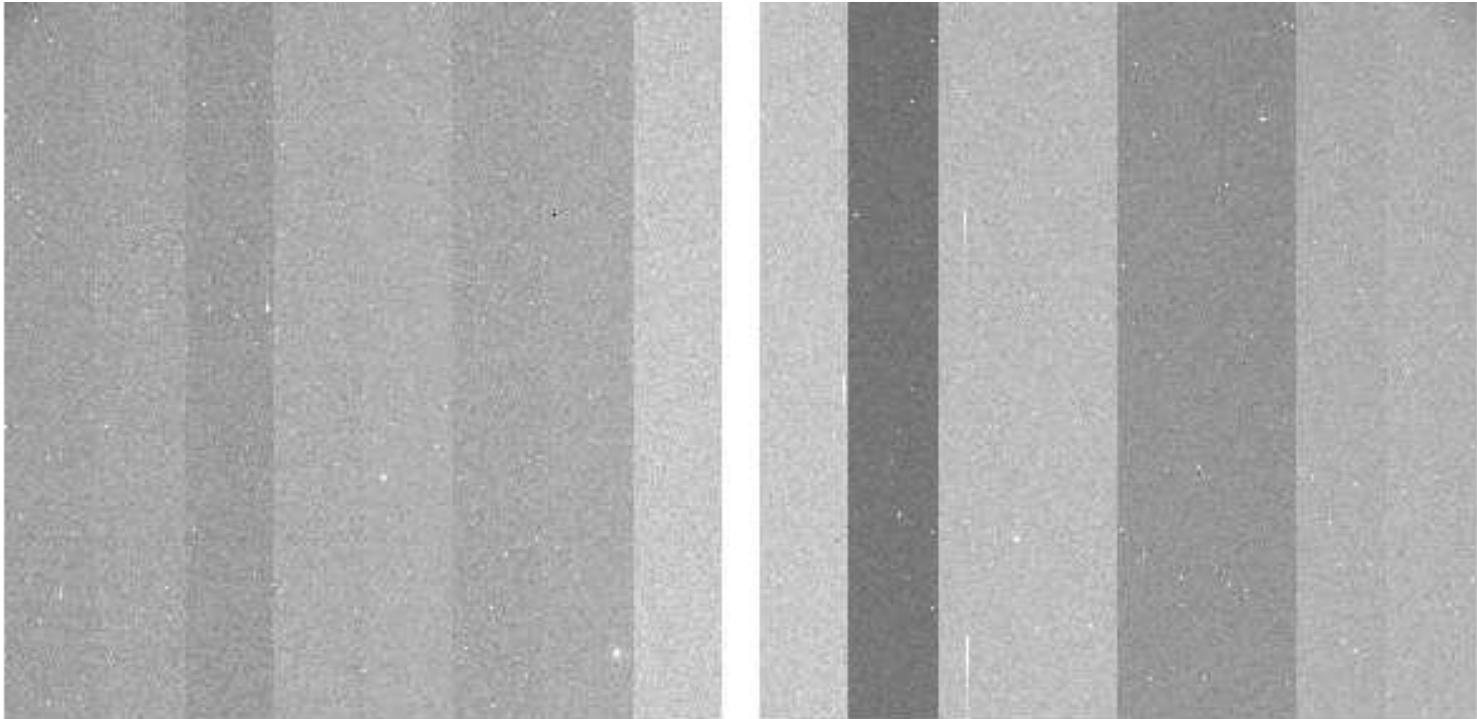
Airmass : 1.46

Sidereal Time : 04:27:52

Filter ID : B

Observation Date : 2019-11-11T05:50:52

CCD Temperature : -105.6



File Name: xkmtc.20191111.031166.fits # 169 / 252 #

Project ID: ENG-SN

Image Type: OBJECT

Object Name: focus

RA: 07:31:04.930

DEC: -68:57:22.20

Exposure Time: 10

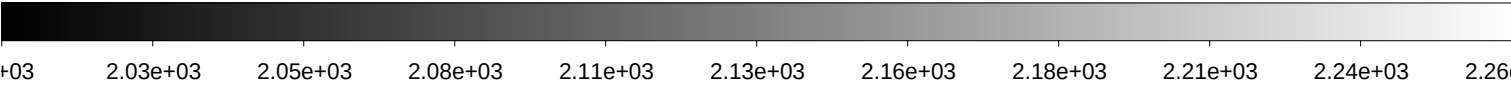
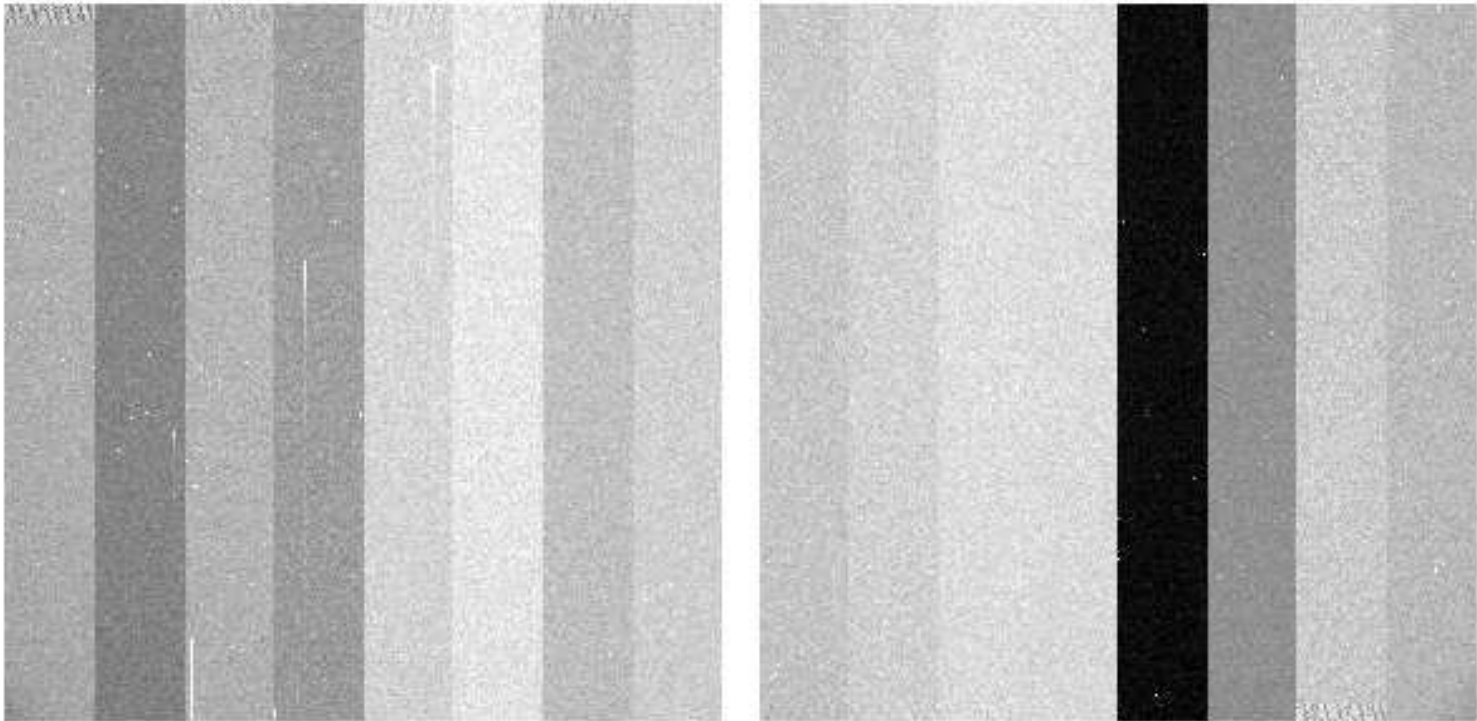
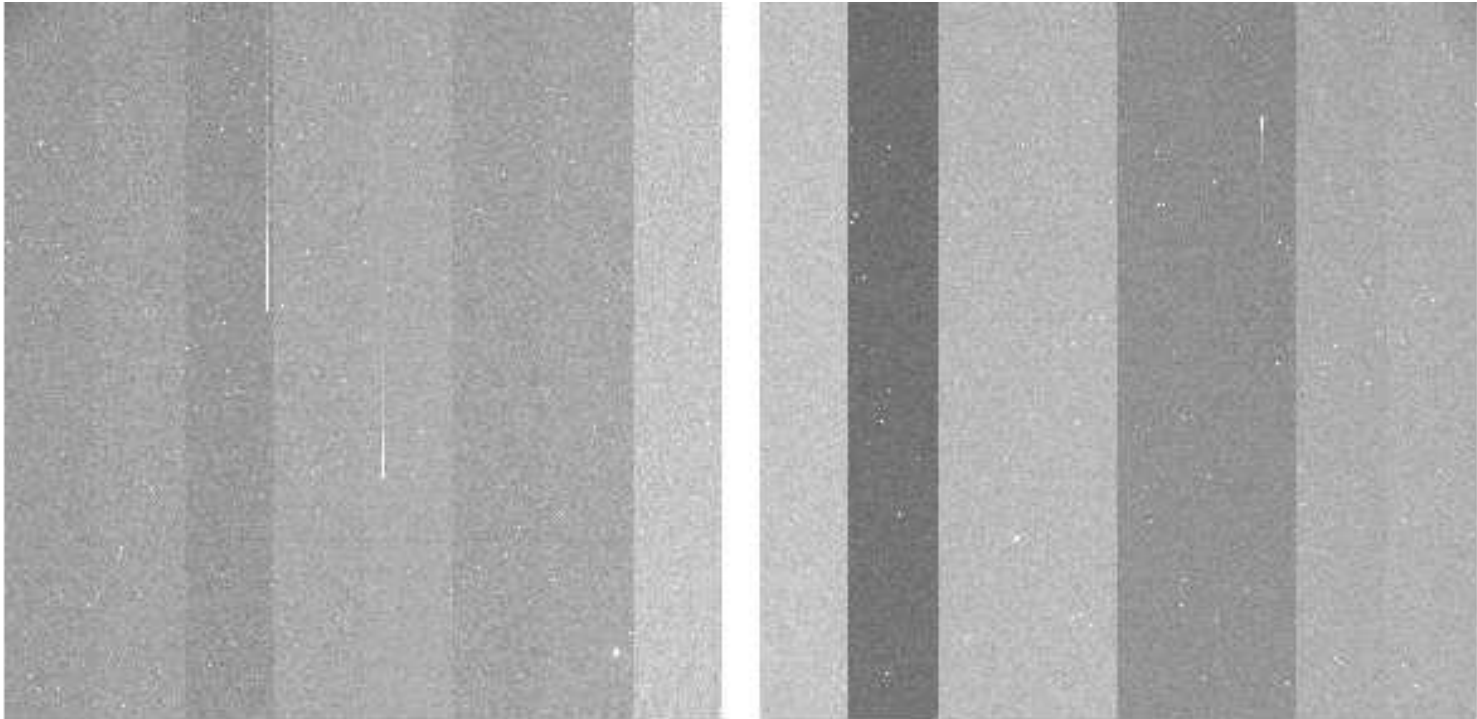
Airmass: 1.46

Sidereal Time: 04:30:07

Filter ID: B

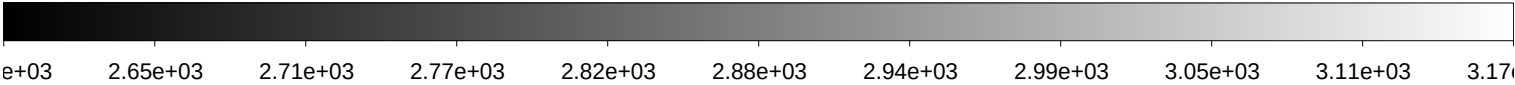
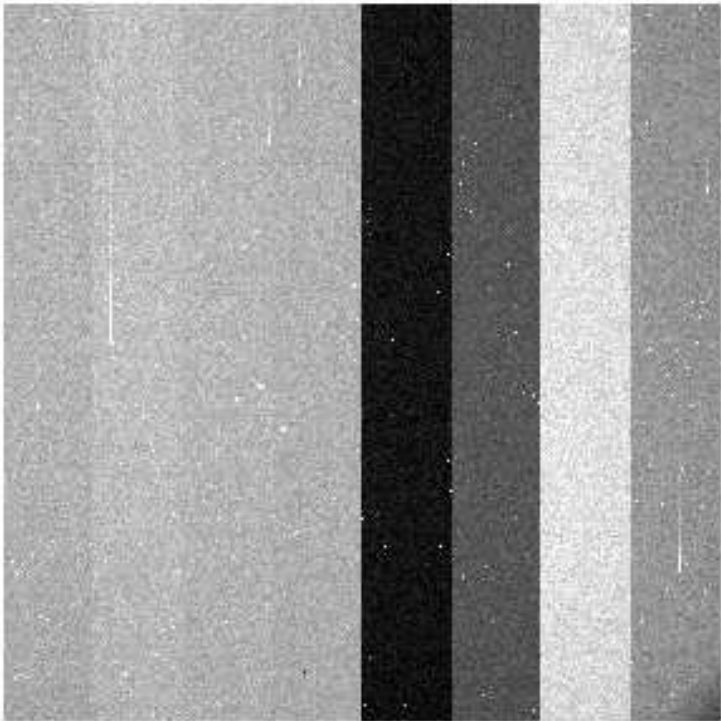
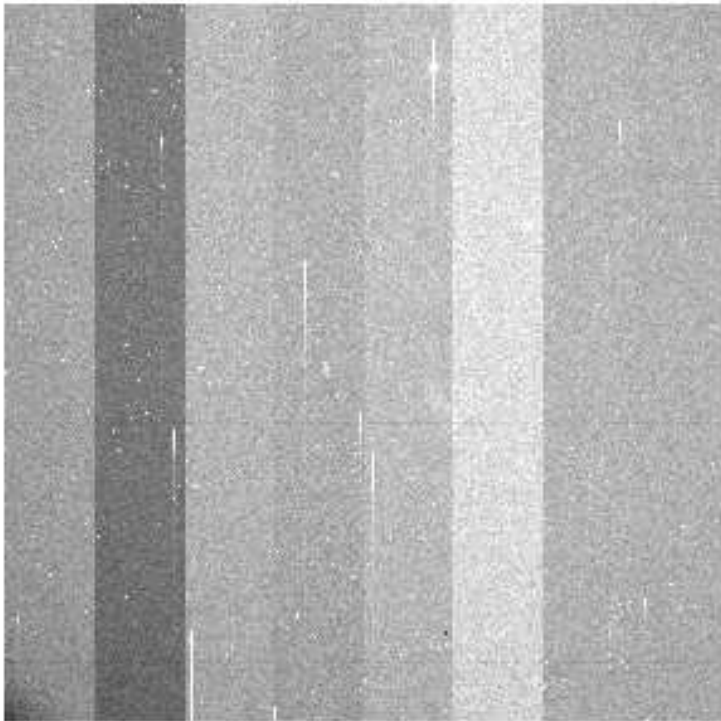
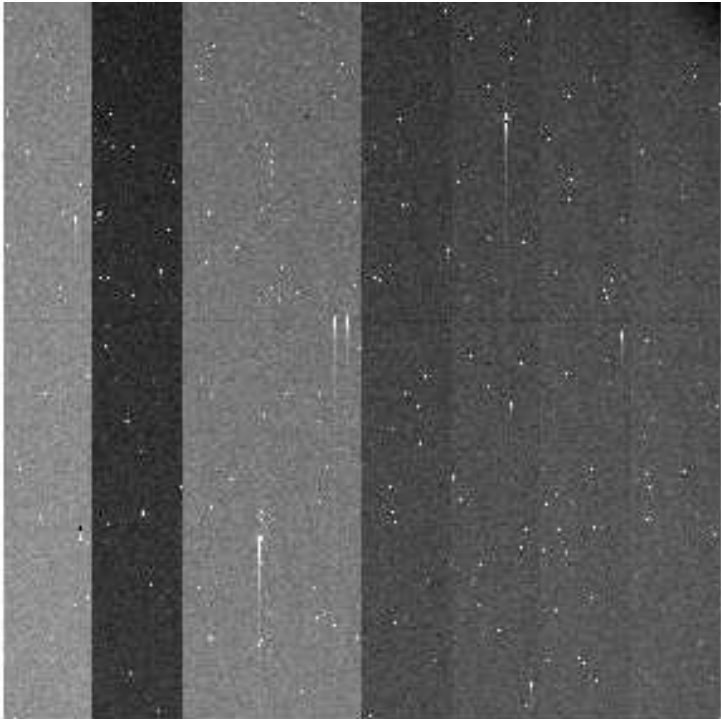
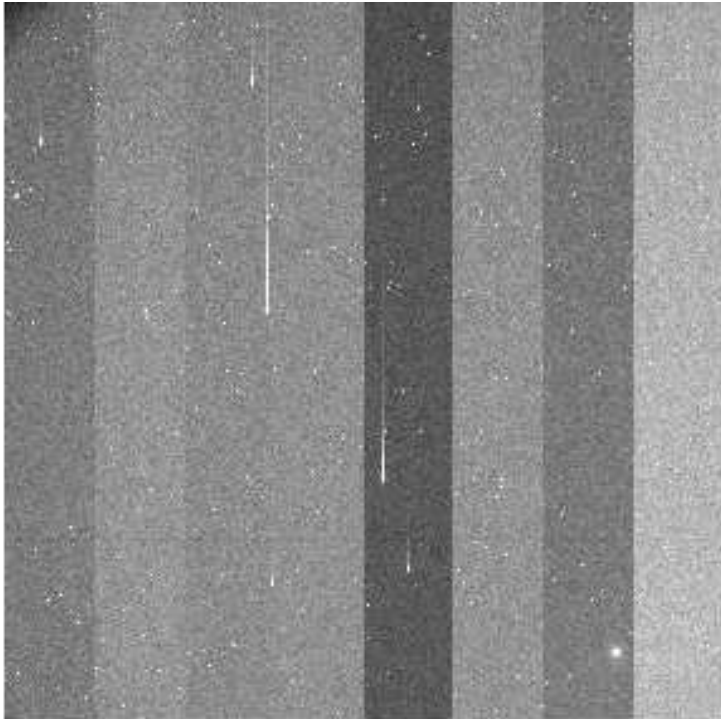
Observation Date: 2019-11-11T05:53:07

CCD Temperature: -105.61

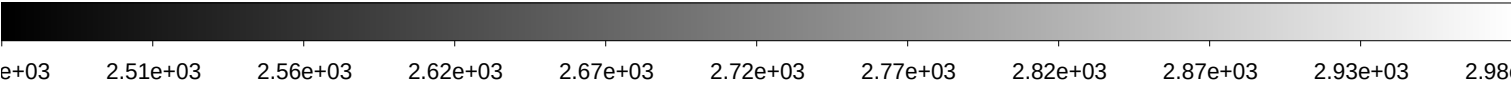
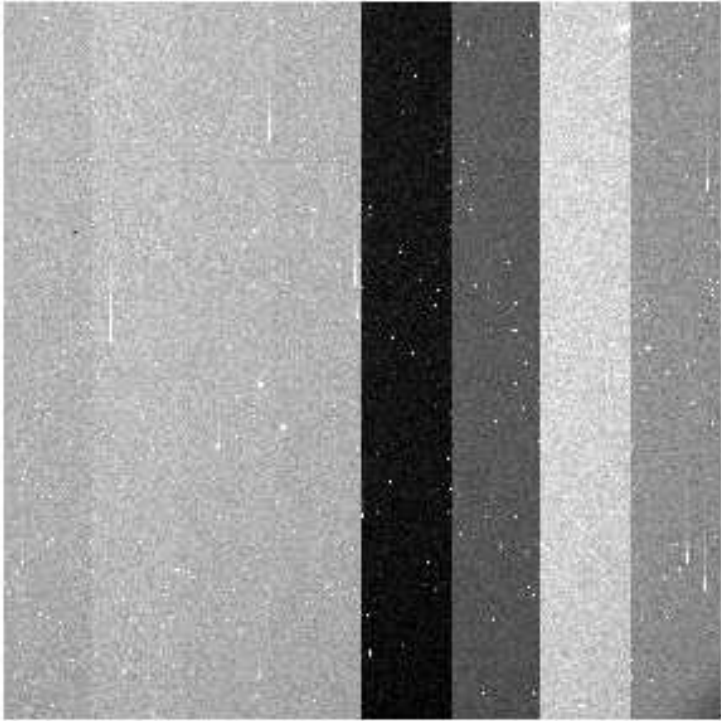
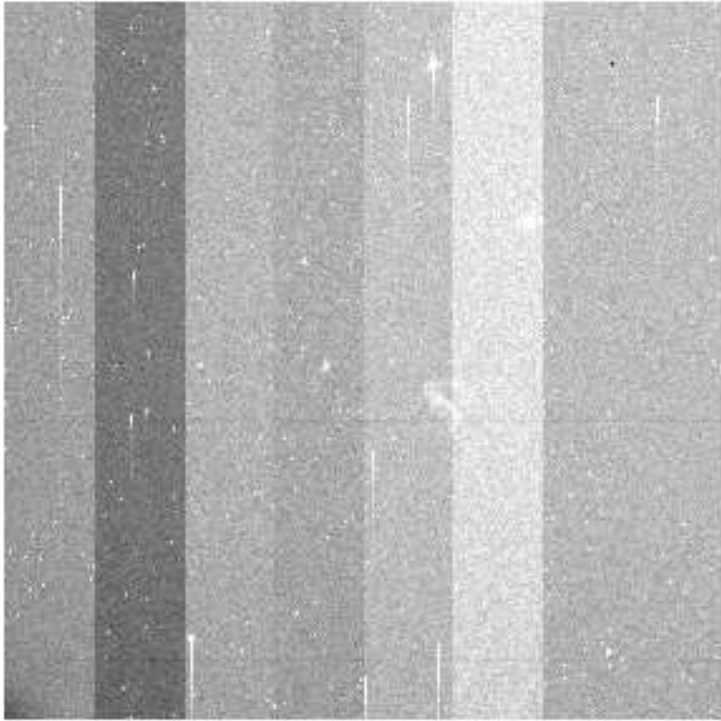
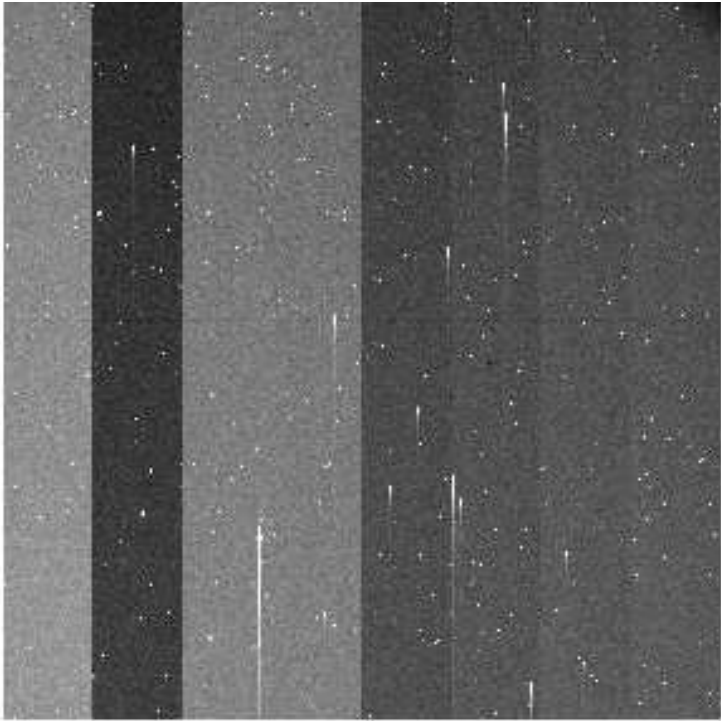
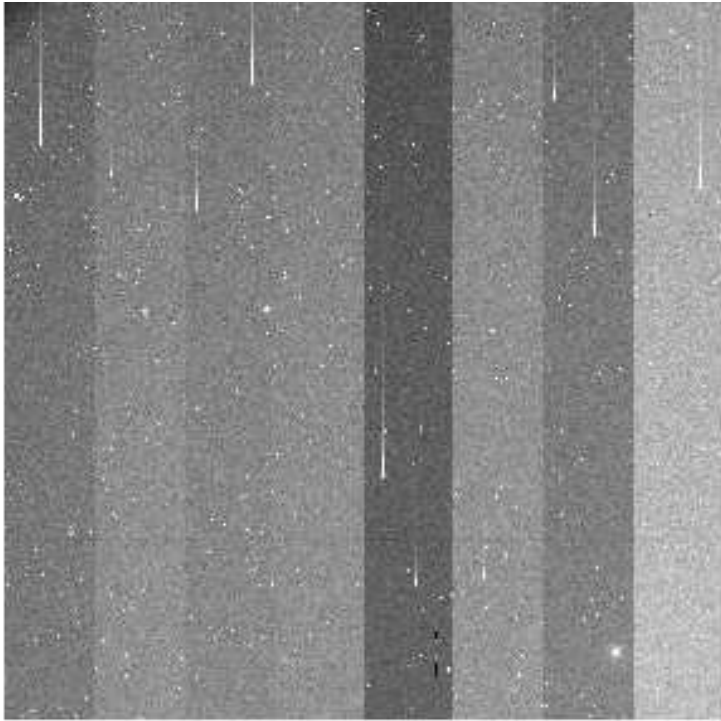




File Name : **xkmtc.20191111.031167.fits** # 170 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **ZN2442-1**  
RA : 07:31:05.090  
DEC : -68:57:21.10  
Exposure Time : 60  
Airmass : 1.45  
Sidereal Time : 04:32:22  
Filter ID : B  
Observation Date : 2019-11-11T05:55:21  
CCD Temperature : -105.62

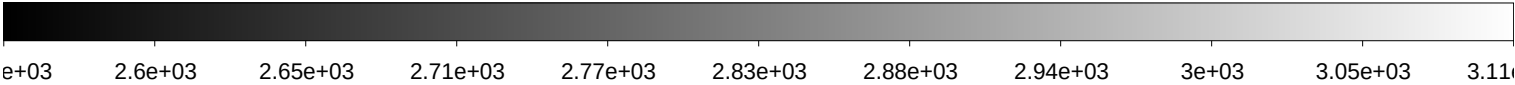
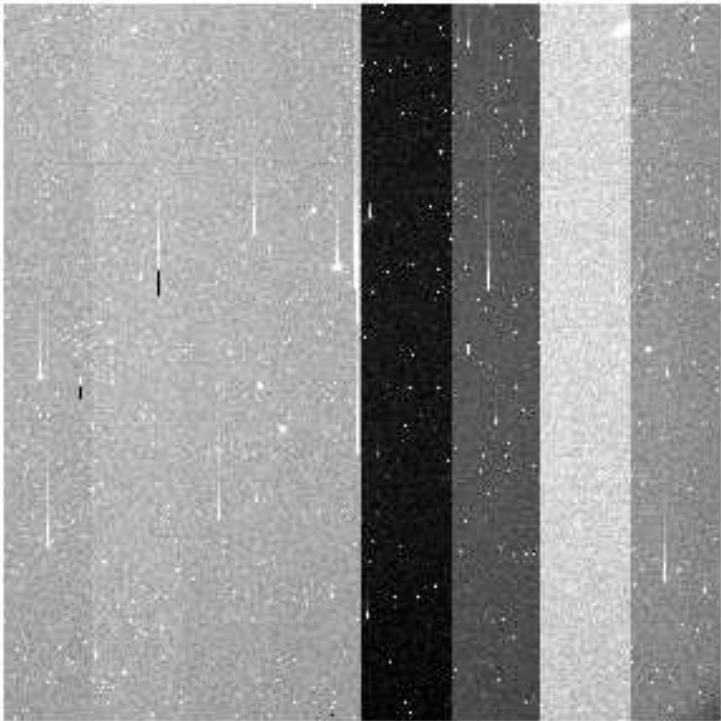
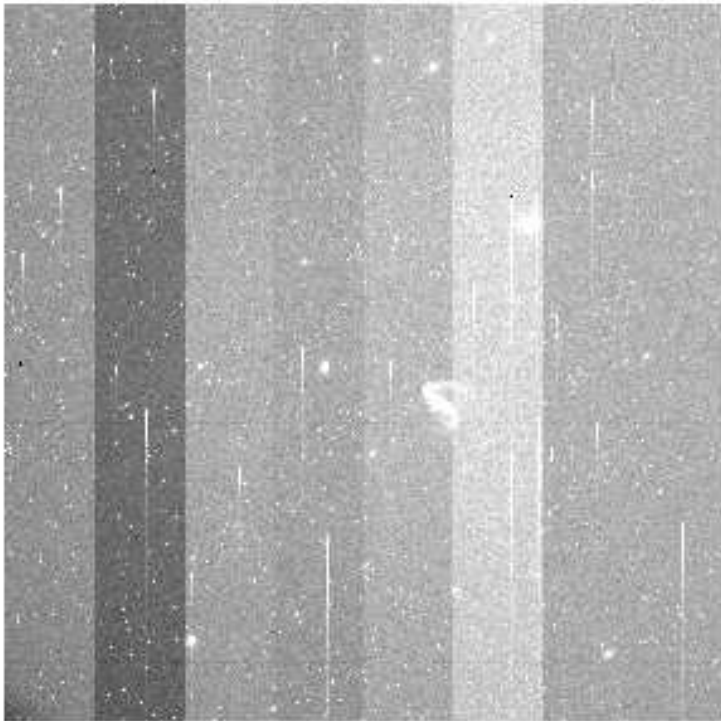
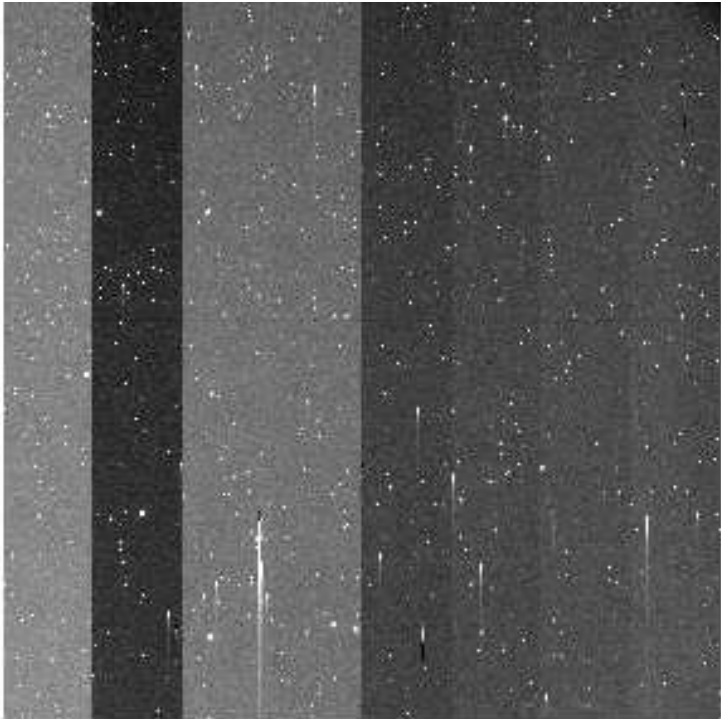
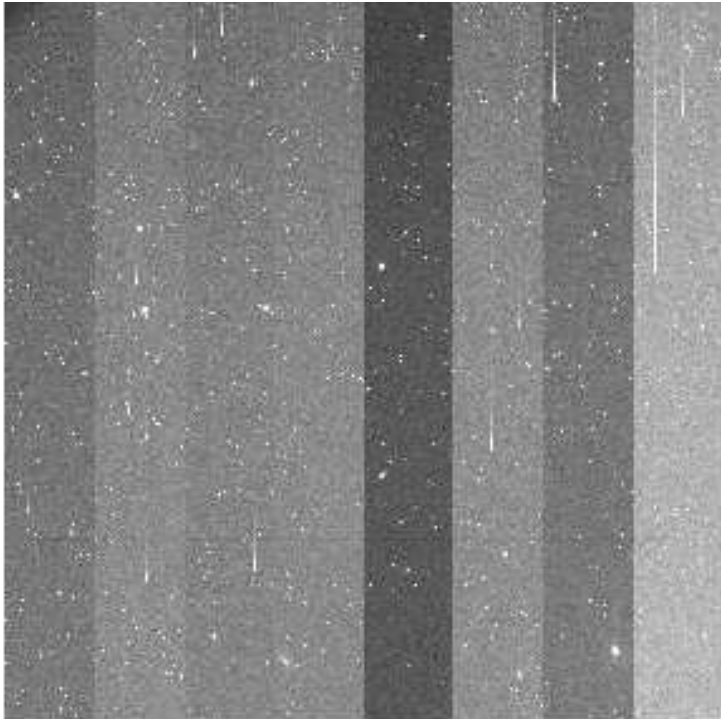


File Name : **xkmtc.20191111.031168.fits** # 171 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **ZN2442-1**  
RA : 07:31:05.080  
DEC : -68:57:21.10  
Exposure Time : 60  
Airmass : 1.45  
Sidereal Time : 04:34:18  
Filter ID : V  
Observation Date : 2019-11-11T05:57:30  
CCD Temperature : -105.63





File Name : **xkmtc.20191111.031169.fits** # 172 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **ZN2442-1**  
RA : 07:31:05.080  
DEC : -68:57:21.20  
Exposure Time : 60  
Airmass : 1.44  
Sidereal Time : 04:37:25  
Filter ID : I  
Observation Date : 2019-11-11T06:00:23  
CCD Temperature : -105.66



File Name : **xkmtc.20191111.031170.fits** # 173 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **focus**

RA : 08:03:03.900

DEC : -11:00:00.00

Exposure Time : 10

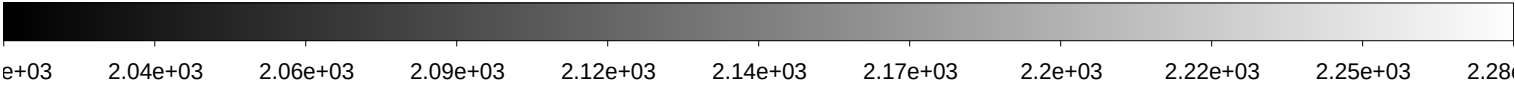
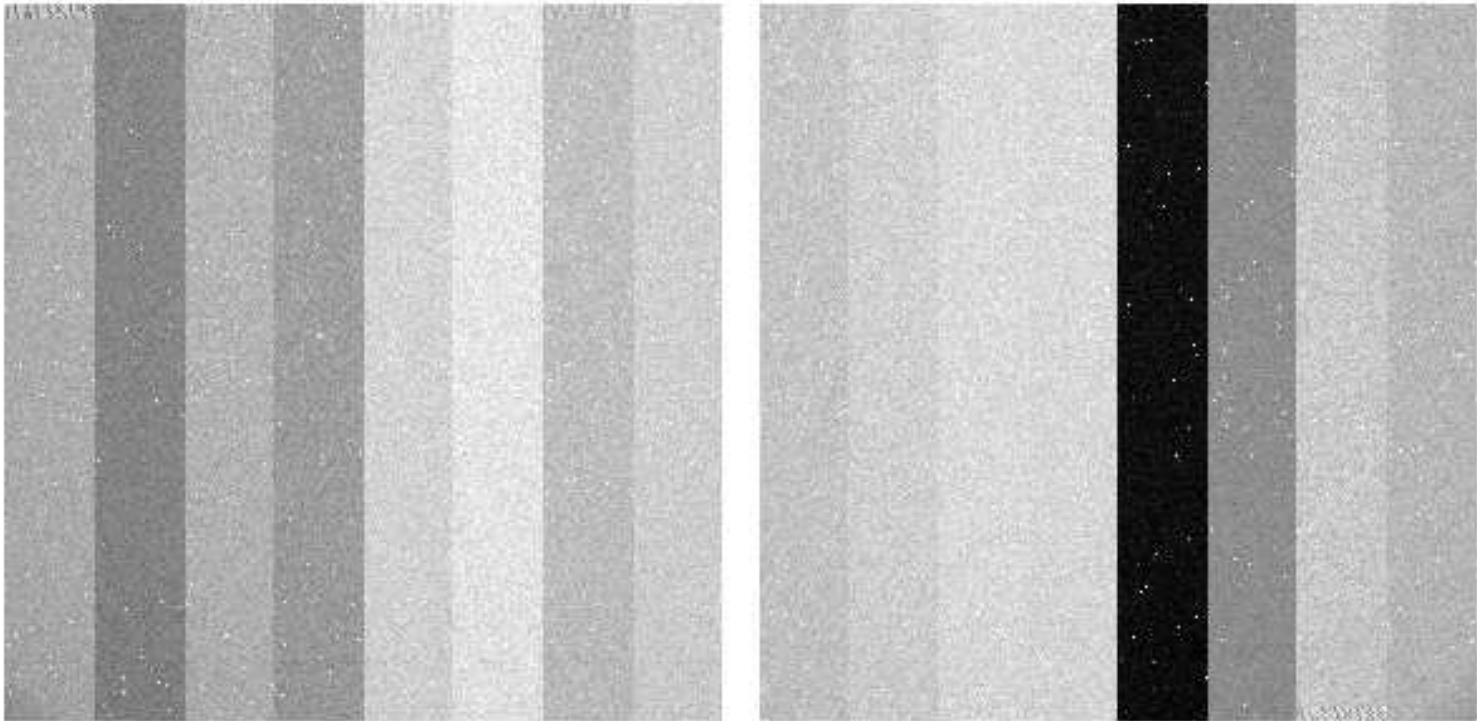
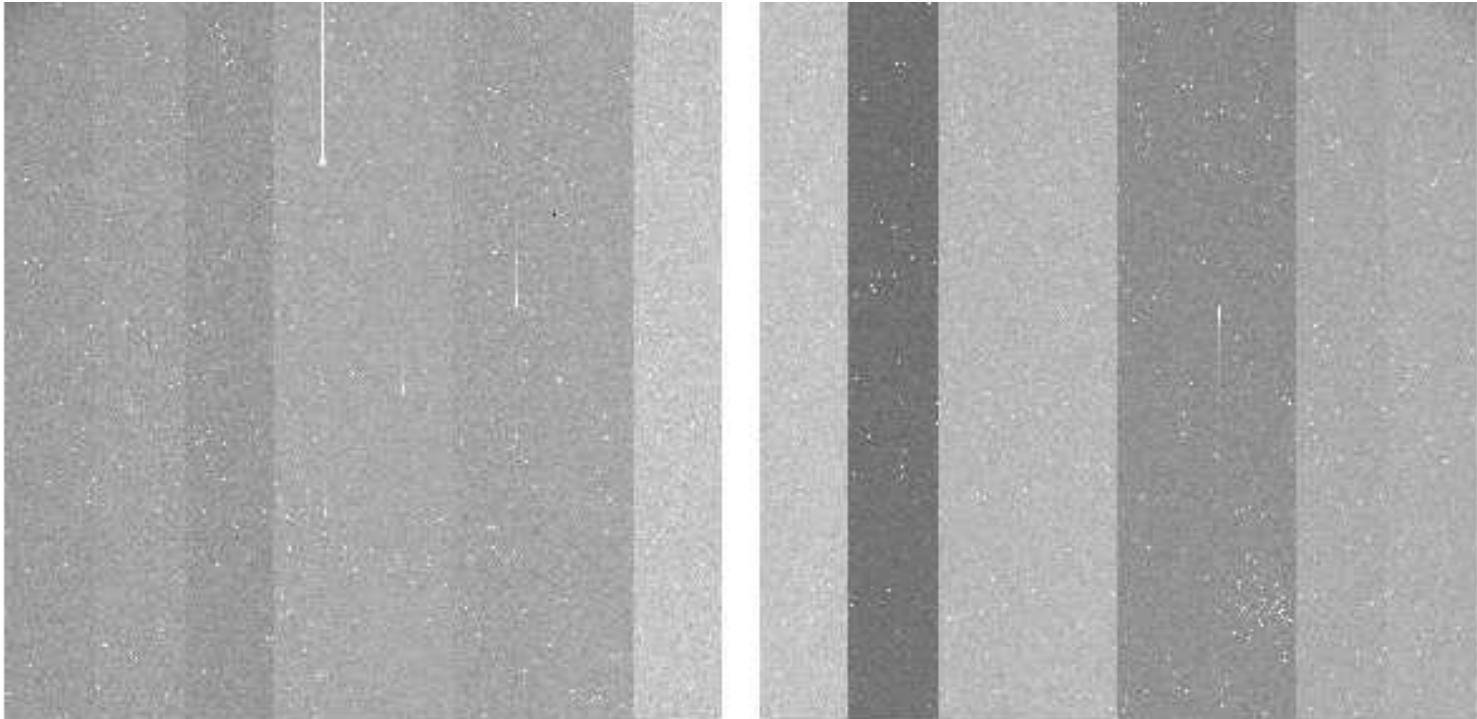
Airmass : 1.59

Sidereal Time : 04:39:52

Filter ID : B

Observation Date : 2019-11-11T06:02:50

CCD Temperature : -105.68





File Name : **xkmtc.20191111.031171.fits** # 174 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **focus**

RA : 08:03:03.850

DEC : -11:00:00.50

Exposure Time : 10

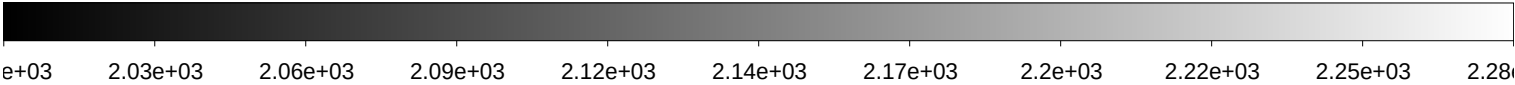
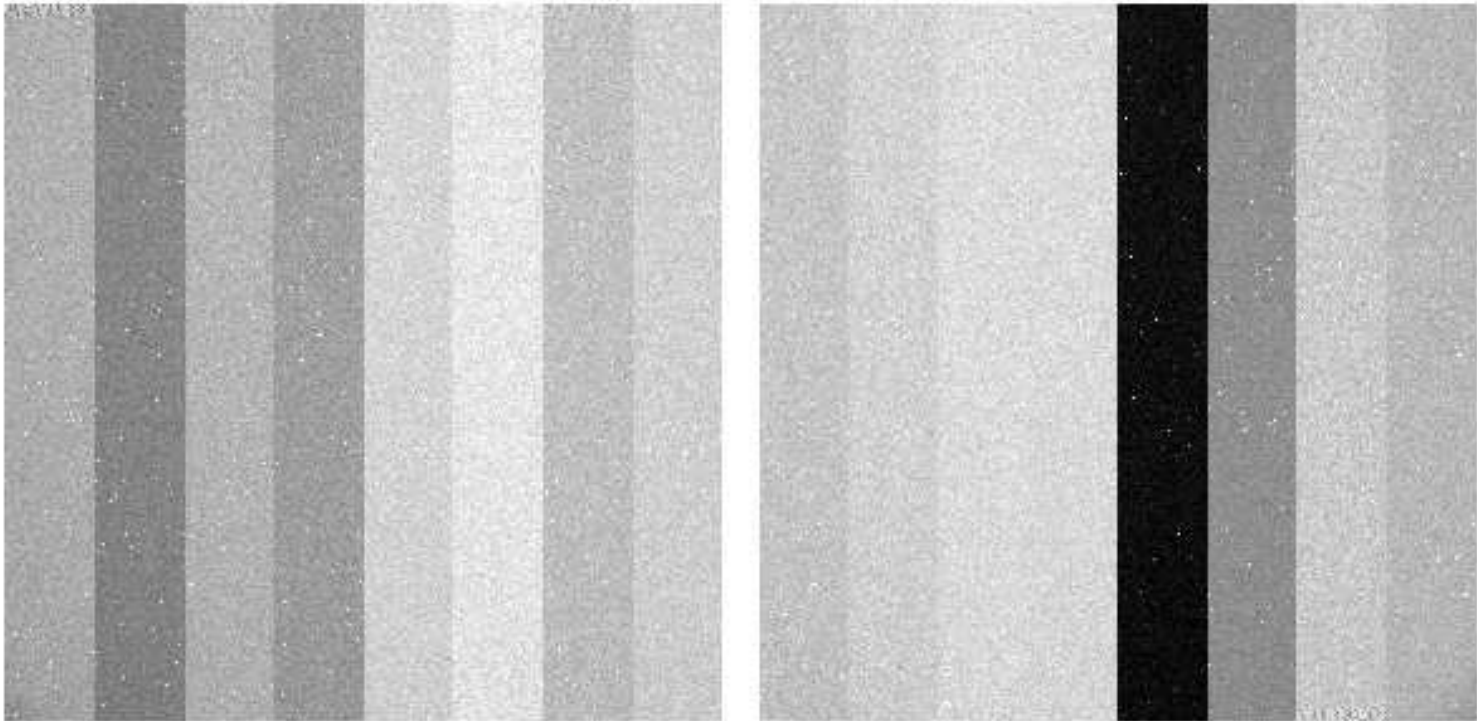
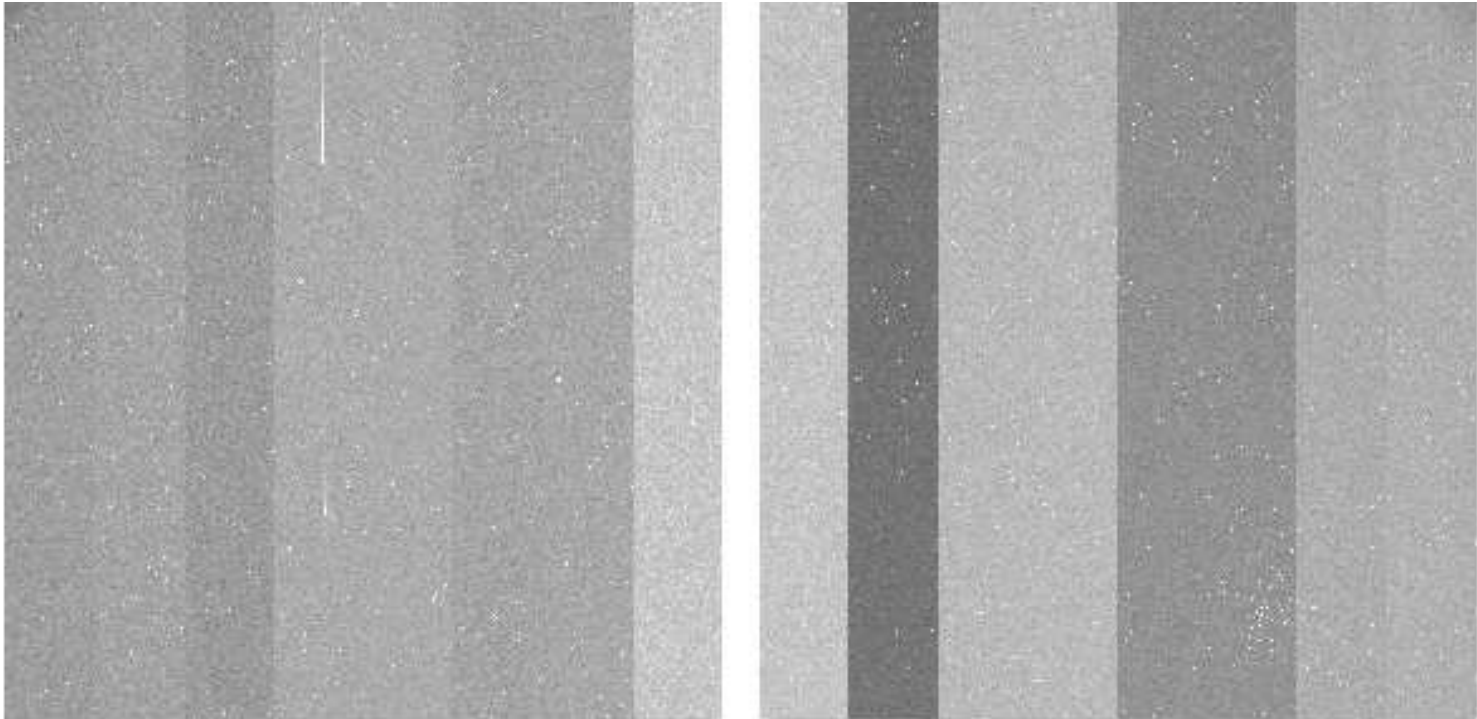
Airmass : 1.57

Sidereal Time : 04:41:48

Filter ID : B

Observation Date : 2019-11-11T06:04:46

CCD Temperature : -105.7



File Name : **xkmtc.20191111.031172.fits** # 175 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2525-1**

RA : 08:03:04.020

DEC : -11:00:00.00

Exposure Time : 60

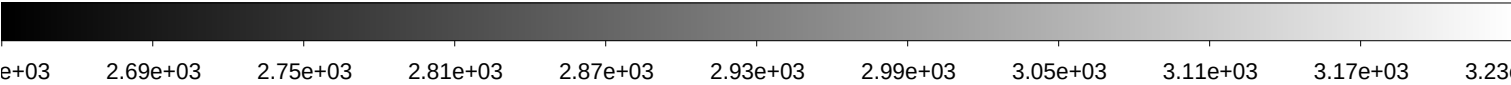
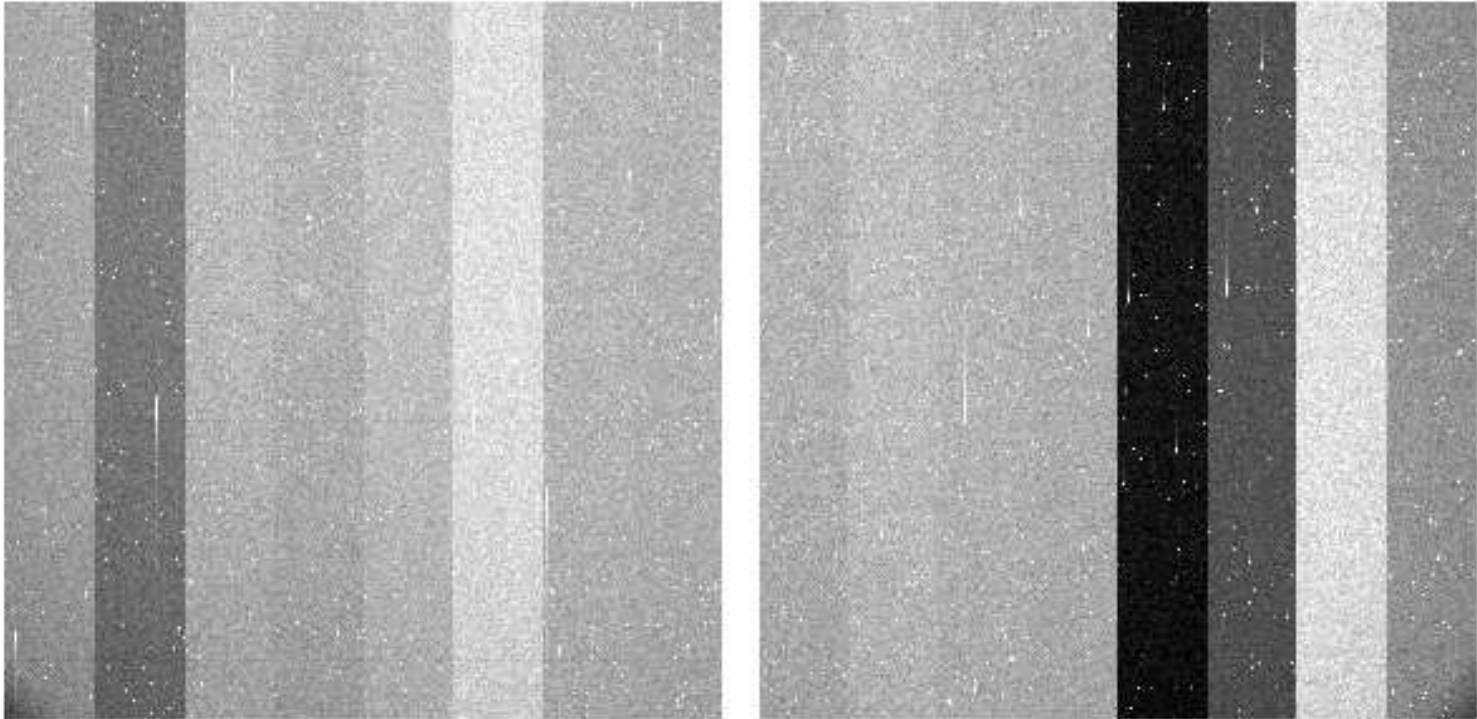
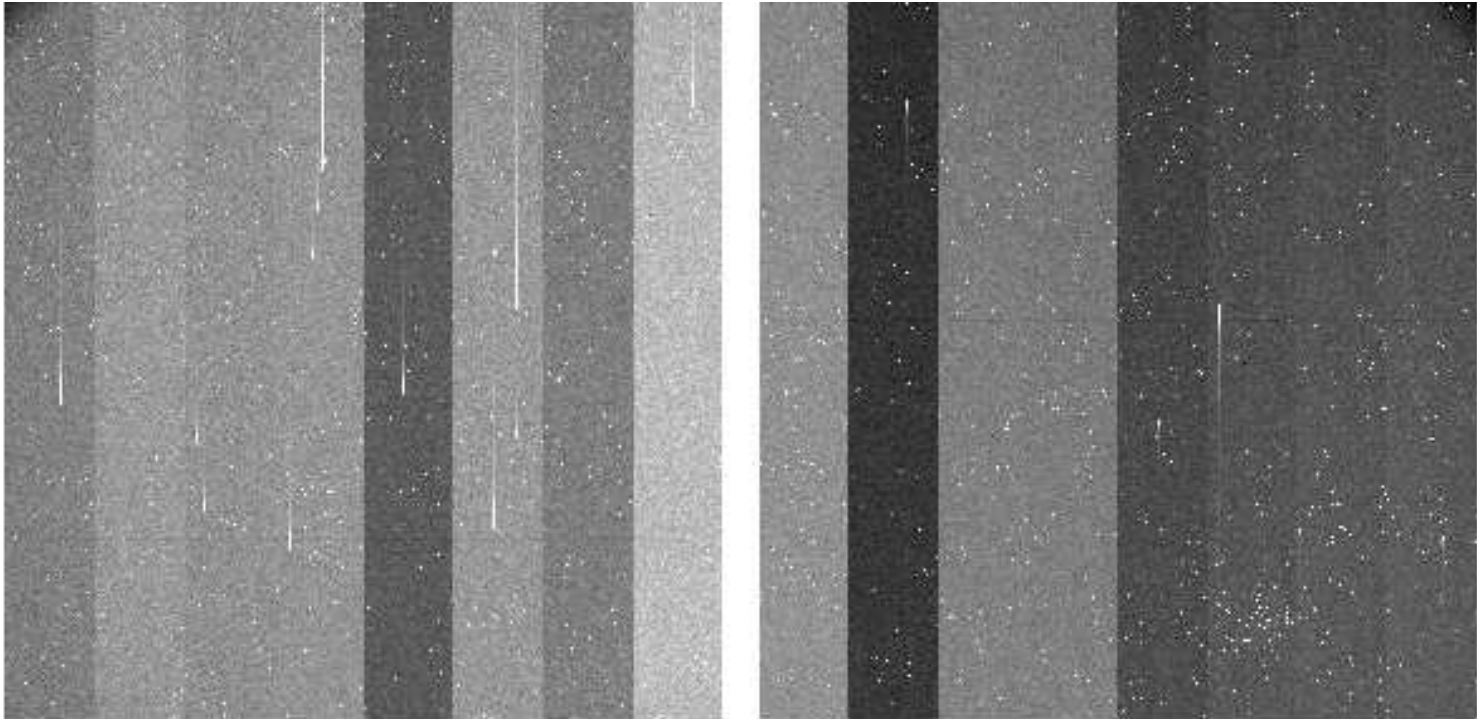
Airmass : 1.56

Sidereal Time : 04:43:57

Filter ID : B

Observation Date : 2019-11-11T06:06:54

CCD Temperature : -105.72





File Name : **xkmtc.20191111.031173.fits** # 176 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2525-1**

RA : 08:03:04.000

DEC : -11:00:00.10

Exposure Time : 60

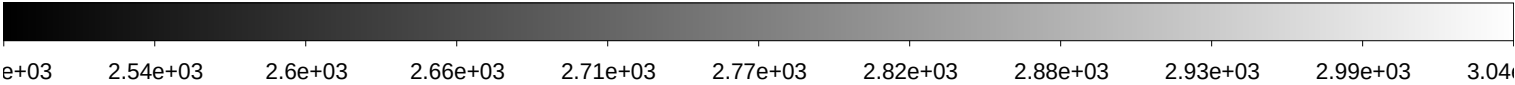
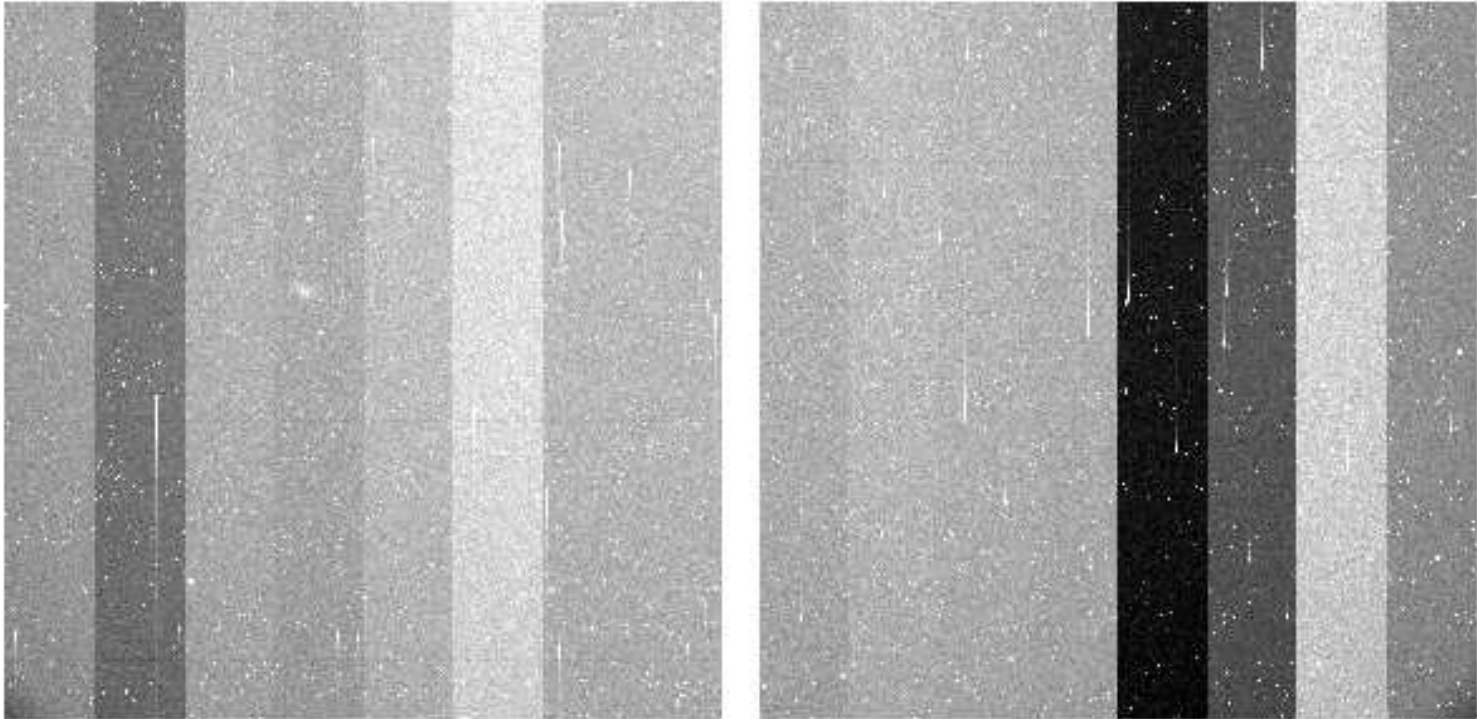
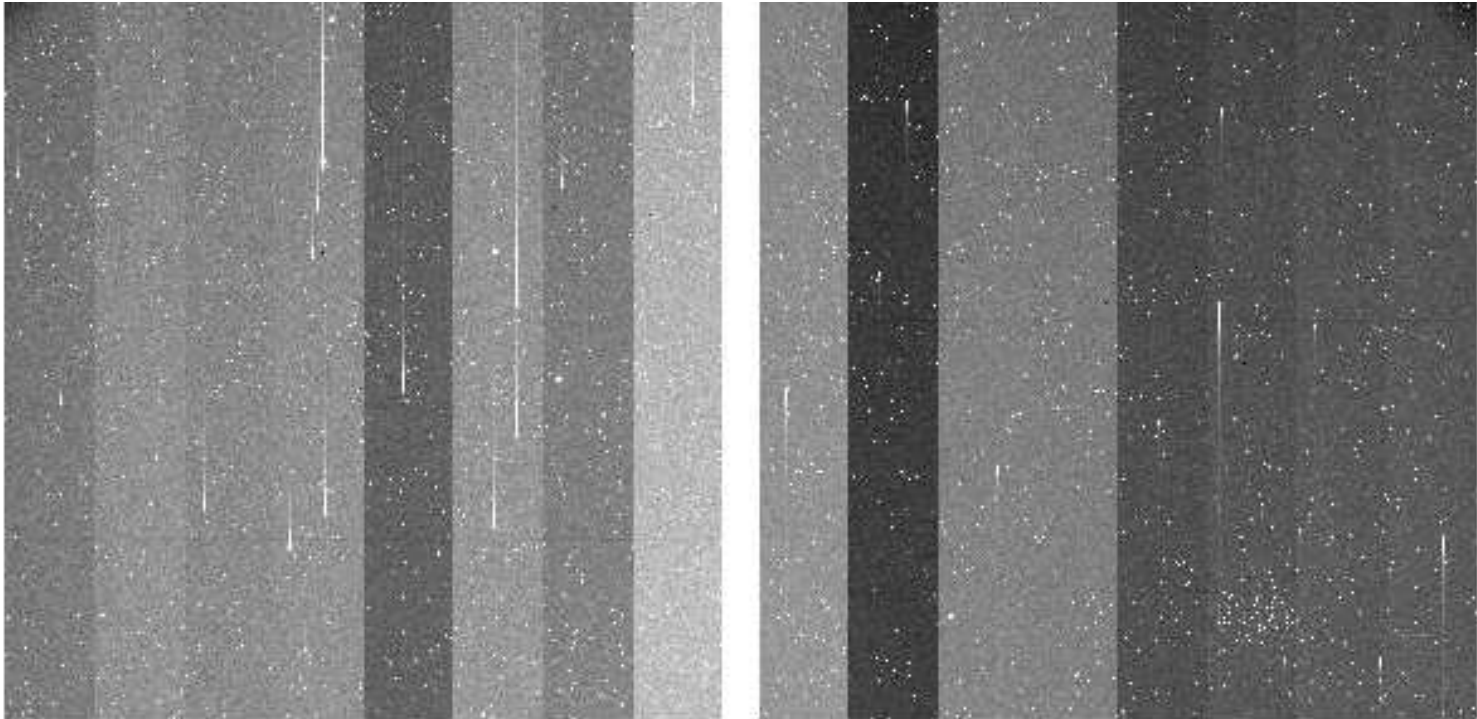
Airmass : 1.54

Sidereal Time : 04:45:55

Filter ID : V

Observation Date : 2019-11-11T06:08:51

CCD Temperature : -105.72



File Name : **xkmtc.20191111.031174.fits** # 177 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2525-1**

RA : 08:03:04.020

DEC : -11:00:00.00

Exposure Time : 60

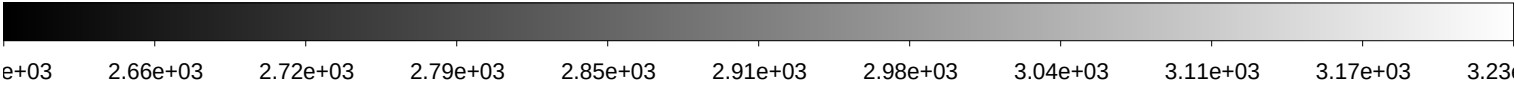
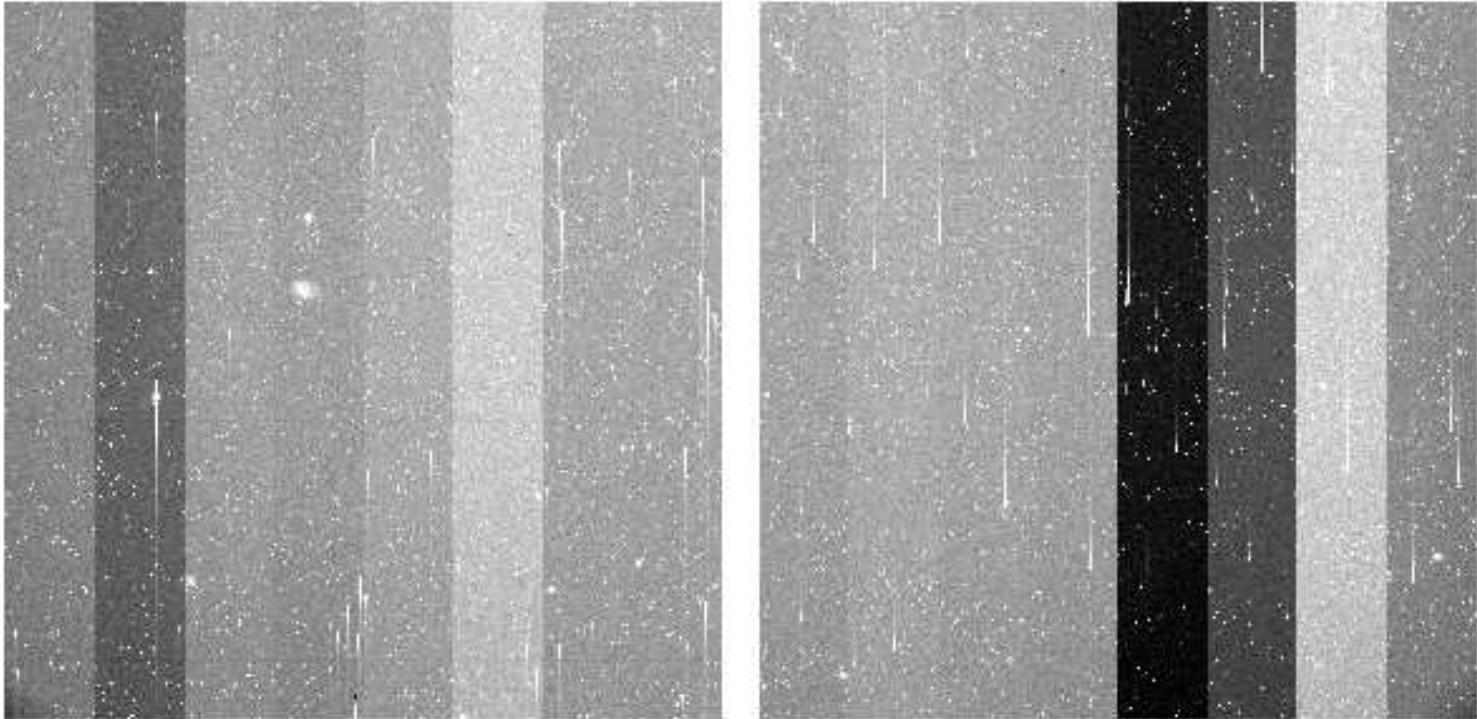
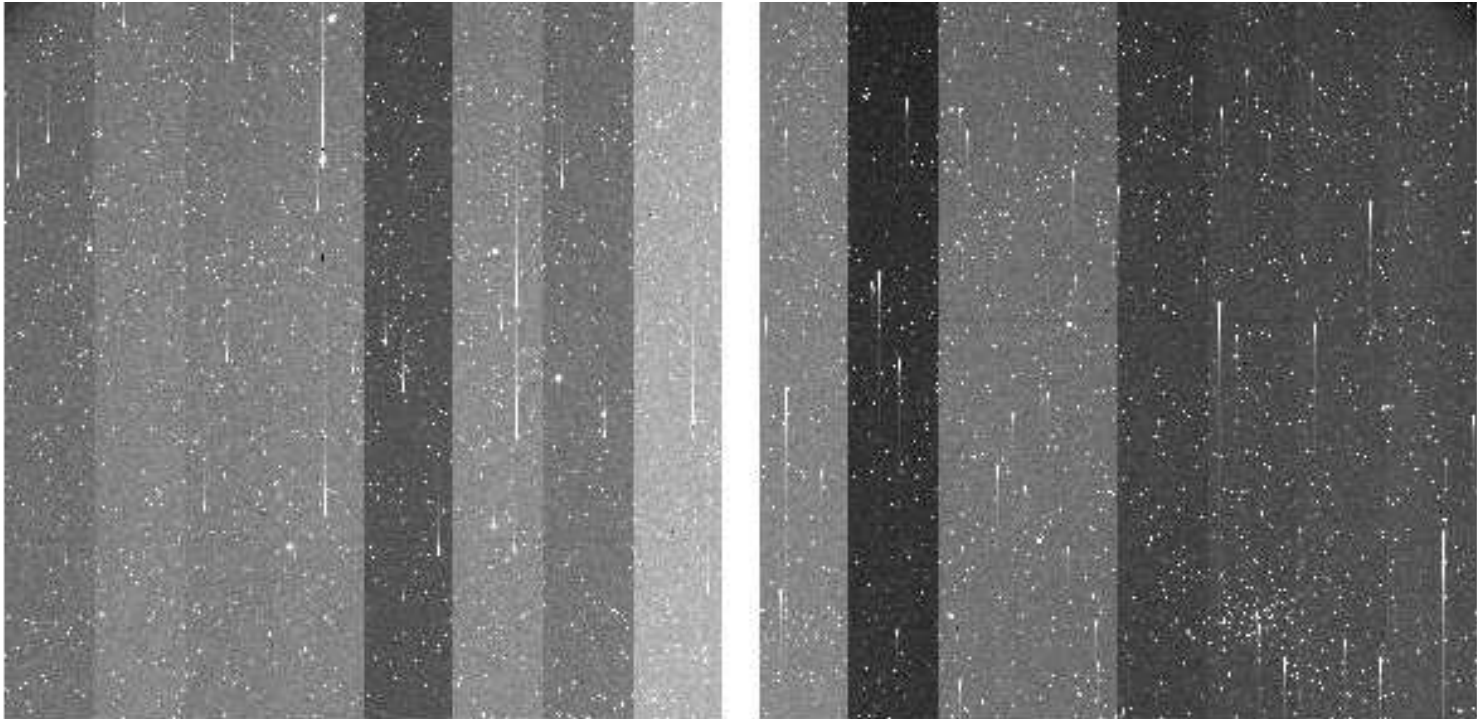
Airmass : 1.53

Sidereal Time : 04:47:50

Filter ID : I

Observation Date : 2019-11-11T06:11:00

CCD Temperature : -105.75





File Name : **xkmtc.20191111.031175.fits** # 178 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2525-1**

RA : 08:03:04.040

DEC : -10:59:59.90

Exposure Time : 60

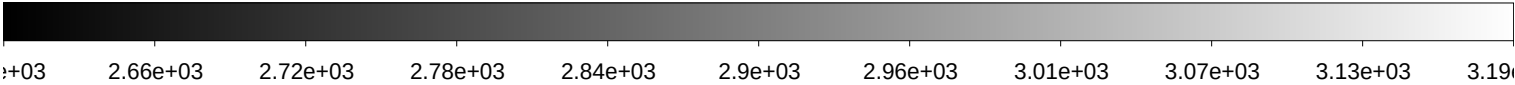
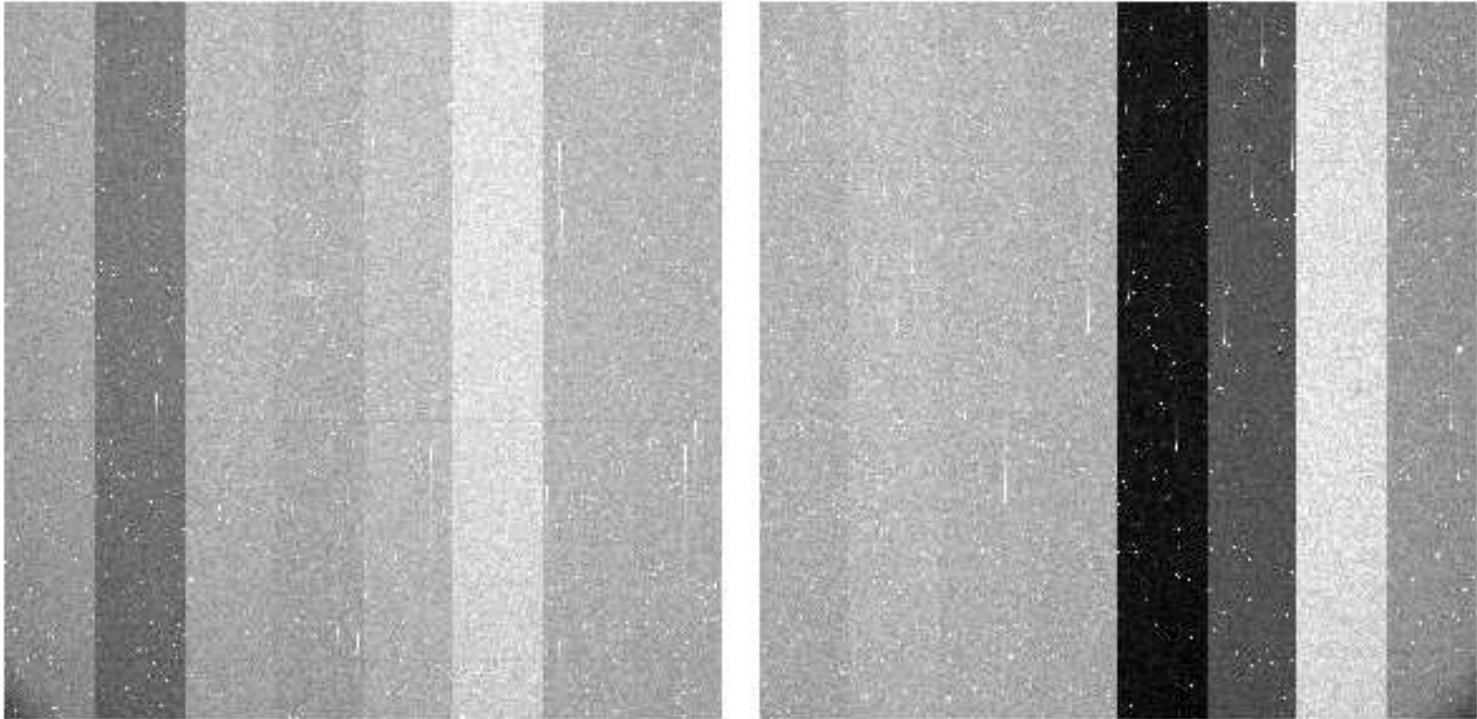
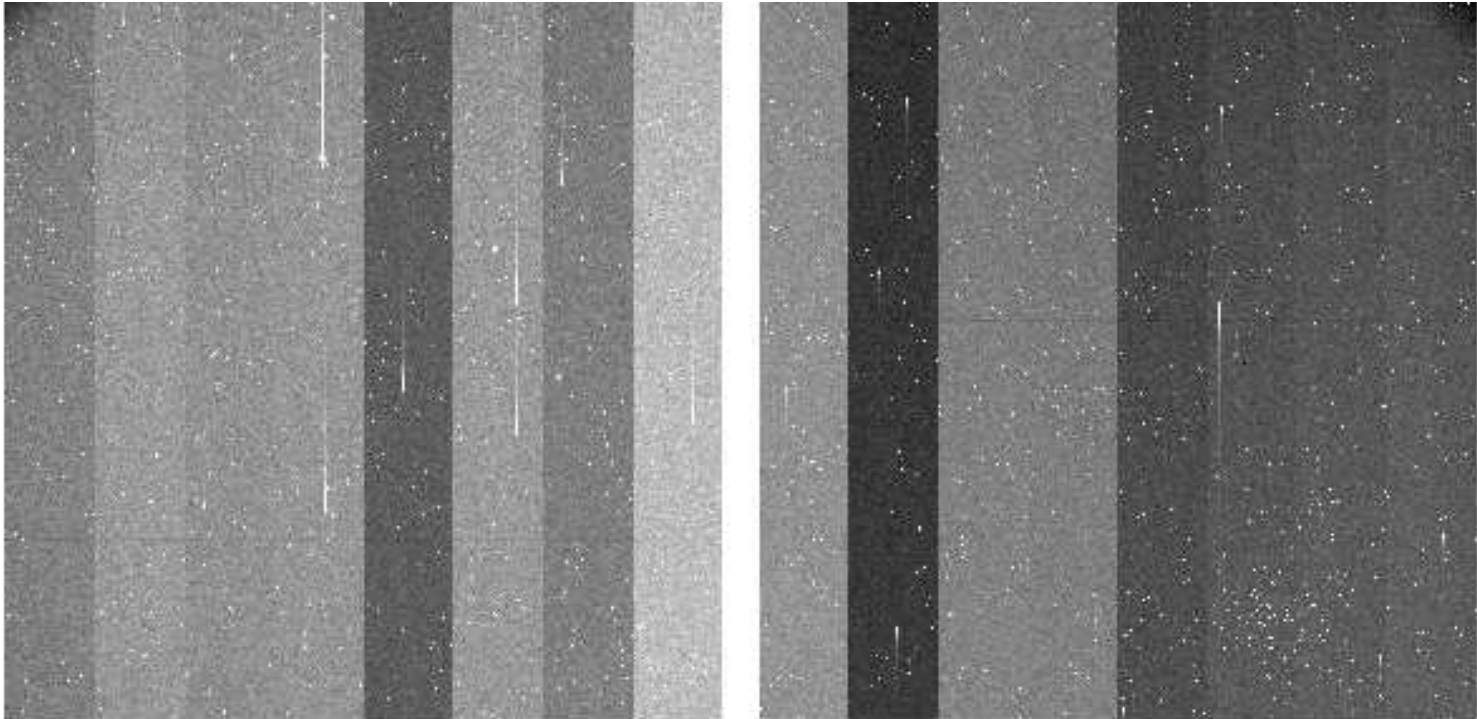
Airmass : 1.50

Sidereal Time : 04:52:48

Filter ID : B

Observation Date : 2019-11-11T06:15:44

CCD Temperature : -105.78



File Name : **xkmtc.20191111.031176.fits** # 179 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2525-1**

RA : 08:03:04.010

DEC : -11:00:00.00

Exposure Time : 60

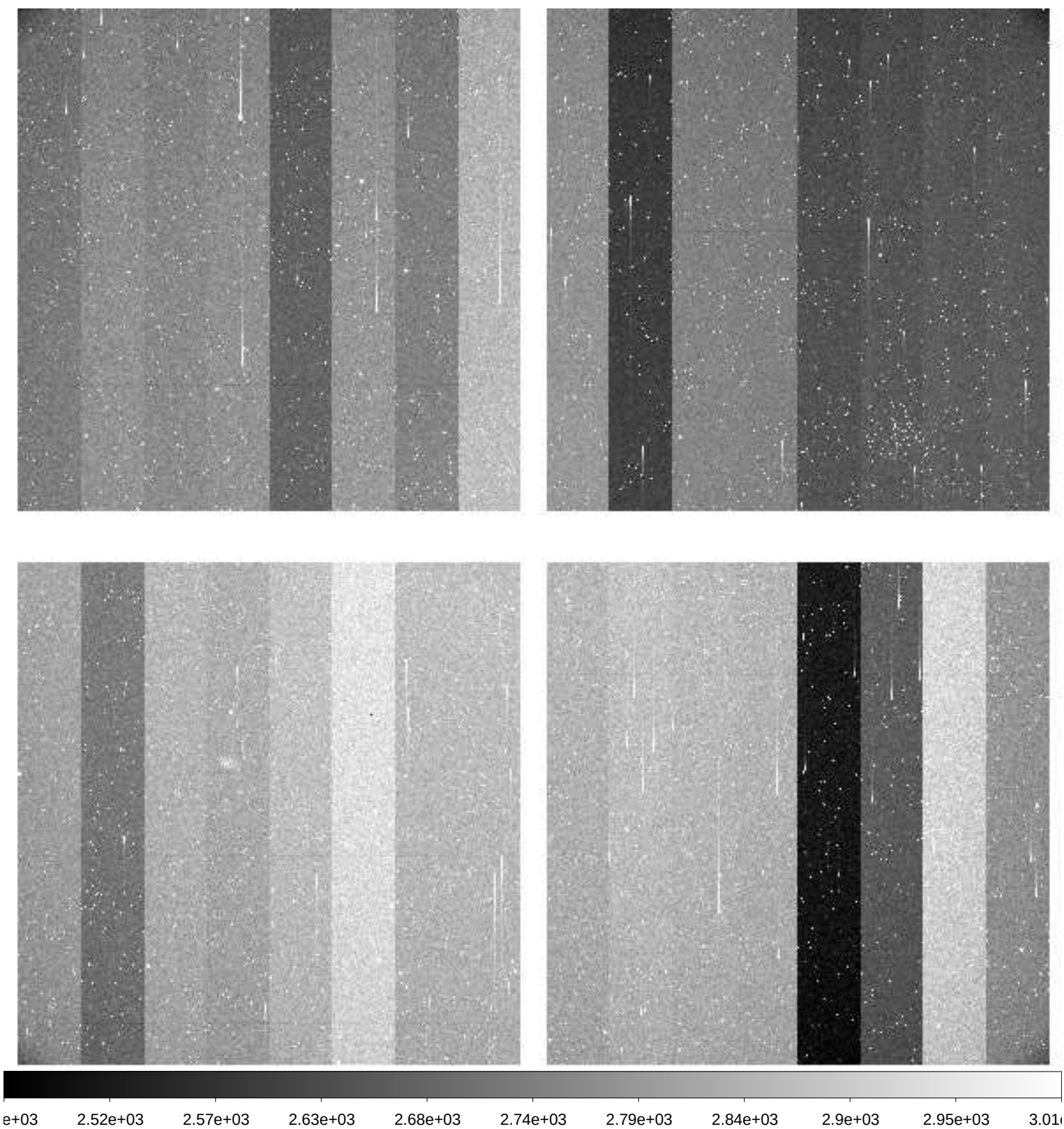
Airmass : 1.49

Sidereal Time : 04:54:44

Filter ID : V

Observation Date : 2019-11-11T06:17:39

CCD Temperature : -105.8





File Name : **xkmtc.20191111.031177.fits** # 180 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2525-1**

RA : 08:03:04.010

DEC : -11:00:00.10

Exposure Time : 60

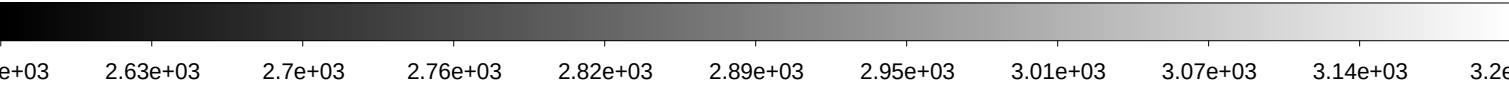
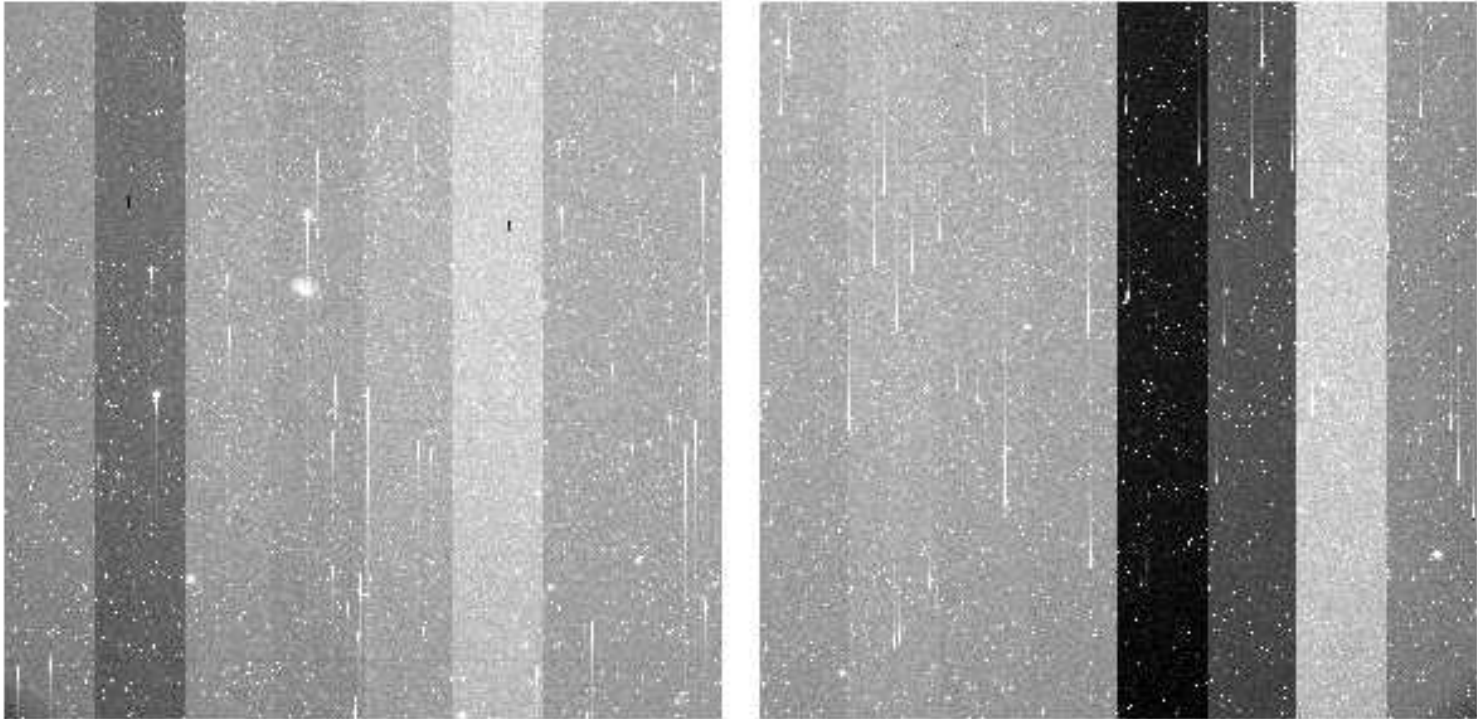
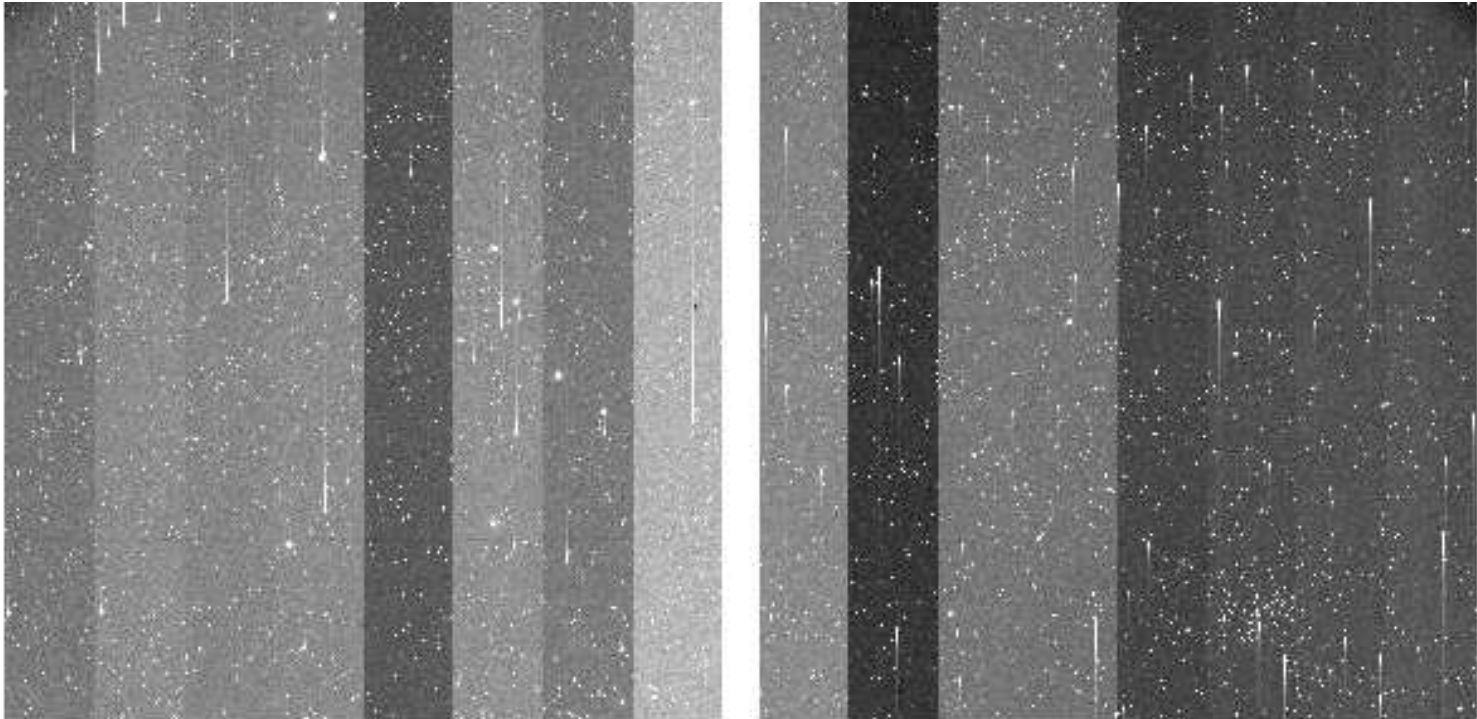
Airmass : 1.48

Sidereal Time : 04:56:40

Filter ID : I

Observation Date : 2019-11-11T06:19:35

CCD Temperature : -105.82



File Name : **xkmtc.20191111.031178.fits** # 181 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2559-1**

RA : 08:15:12.010

DEC : -26:58:50.00

Exposure Time : 60

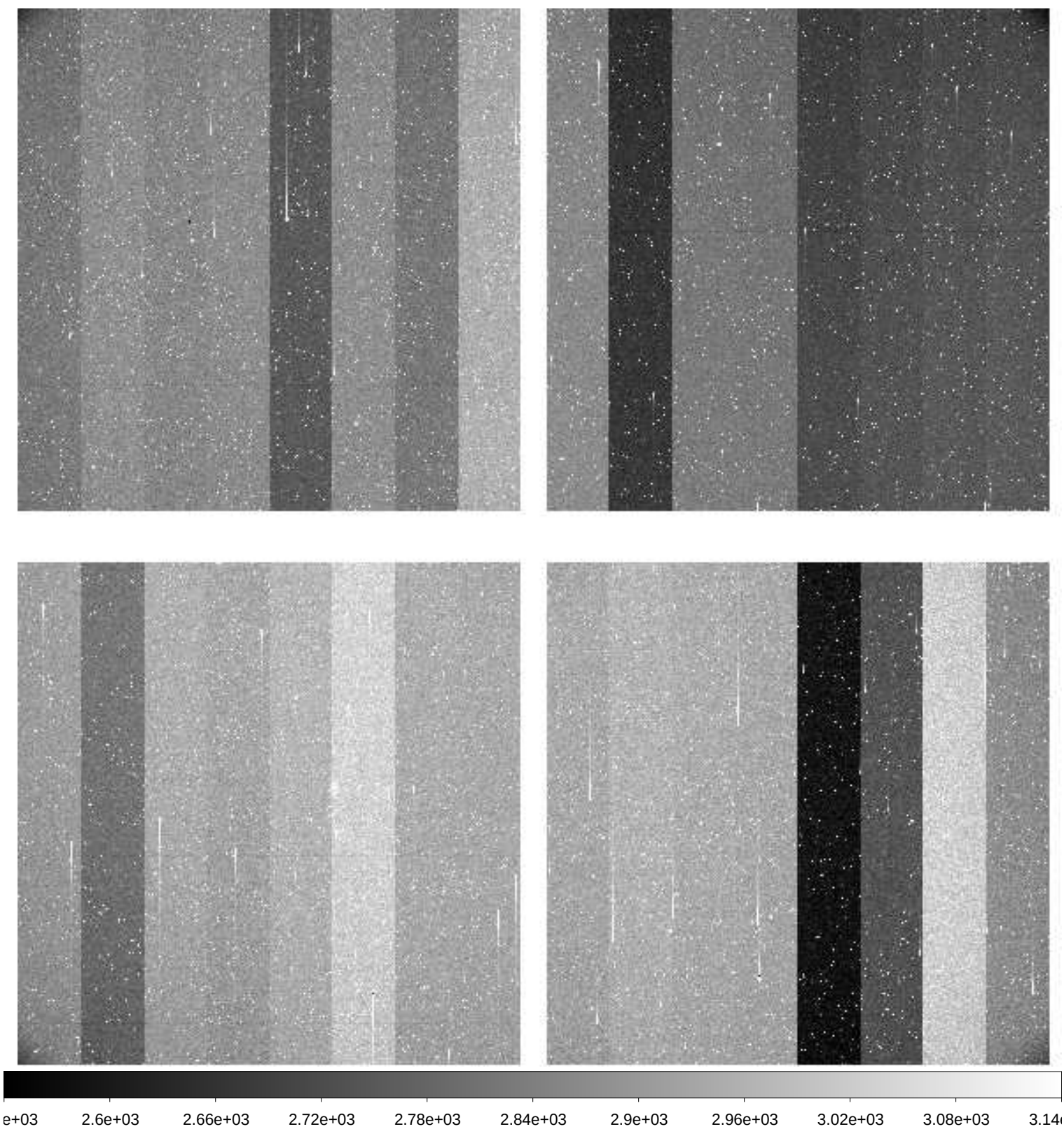
Airmass : 1.37

Sidereal Time : 04:58:36

Filter ID : B

Observation Date : 2019-11-11T06:21:32

CCD Temperature : -105.83





File Name : **xkmtc.20191111.031179.fits** # 182 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2559-1**

RA : 08:15:12.020

DEC : -26:58:50.10

Exposure Time : 60

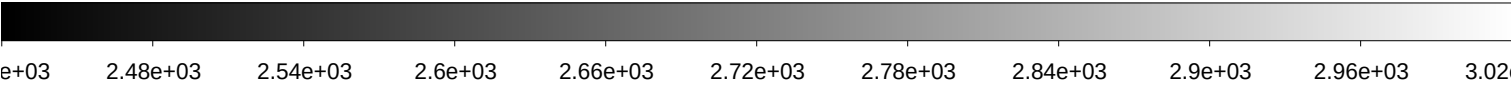
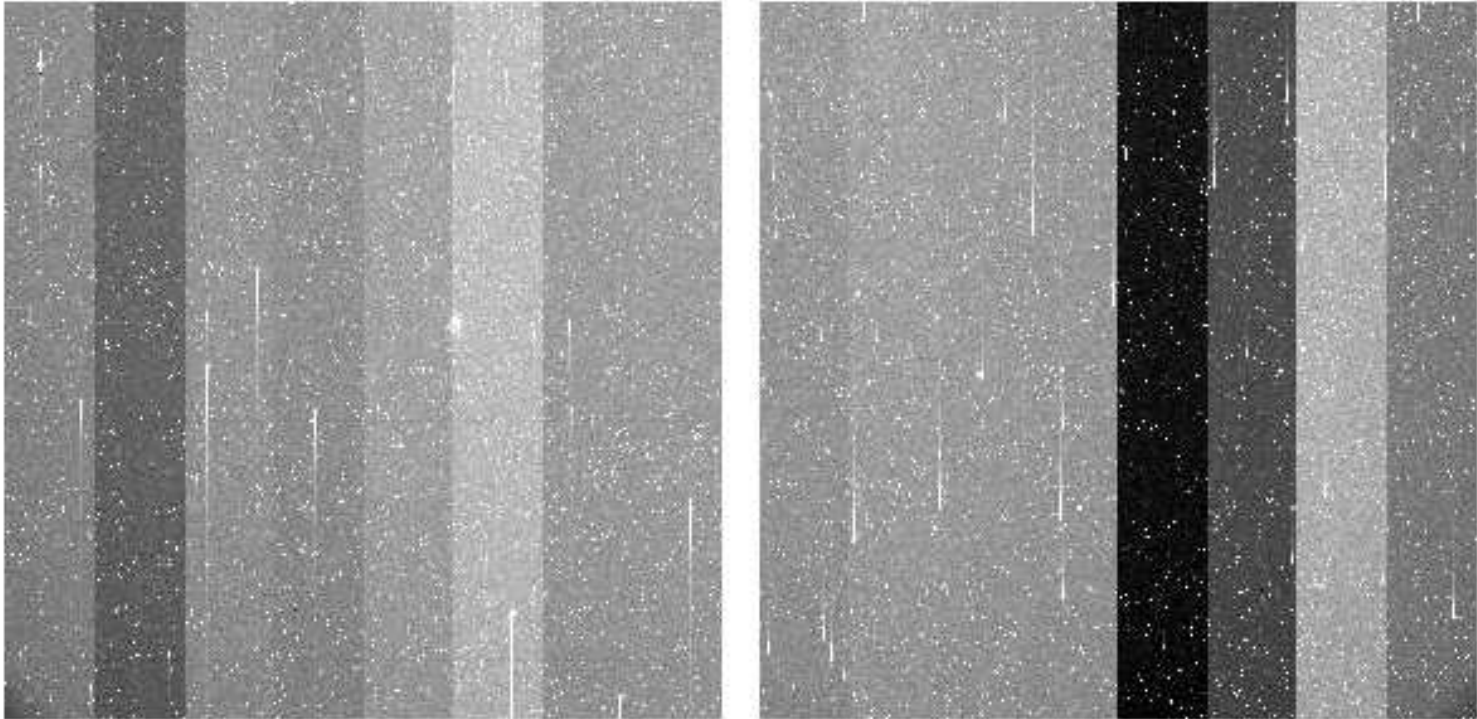
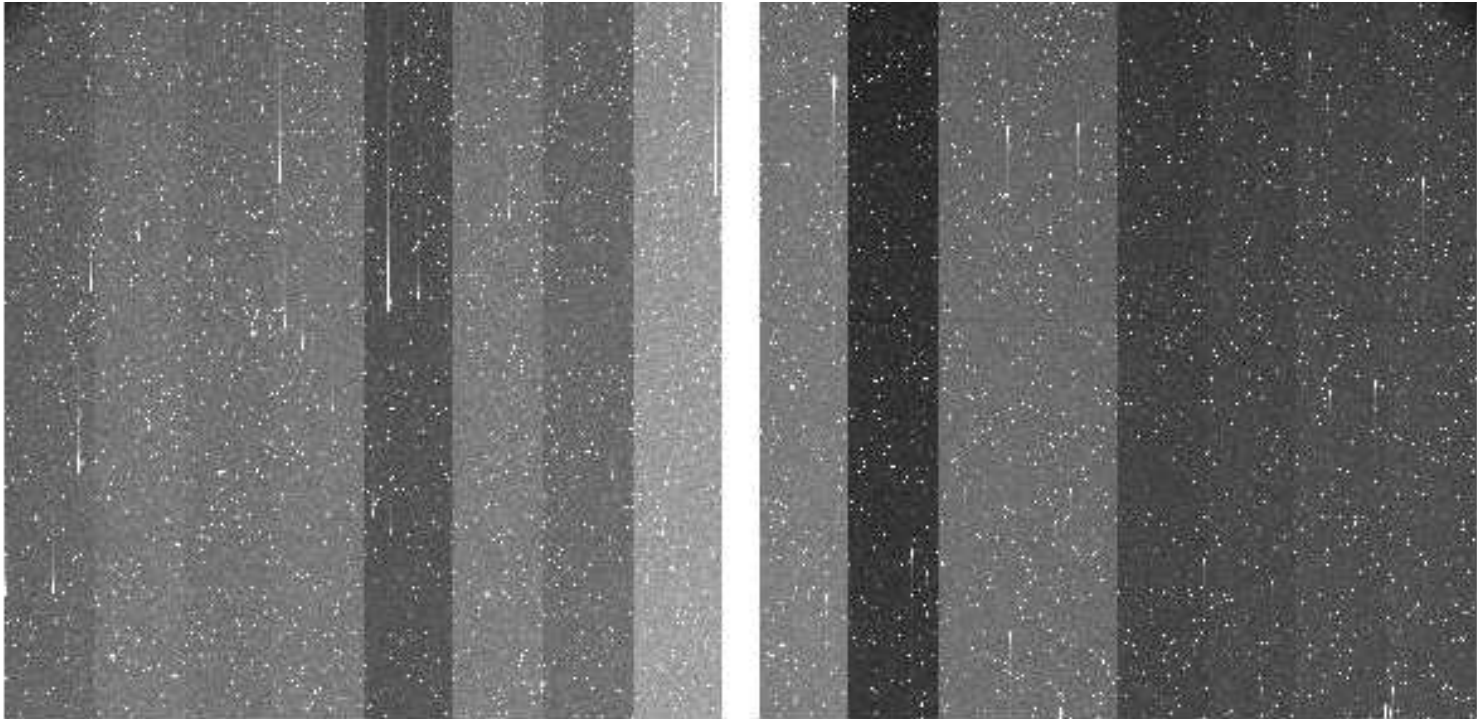
Airmass : 1.36

Sidereal Time : 05:00:34

Filter ID : V

Observation Date : 2019-11-11T06:23:29

CCD Temperature : -105.84





File Name : **xkmtc.20191111.031180.fits** # 183 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2559-1**

RA : 08:15:12.020

DEC : -26:58:50.10

Exposure Time : 60

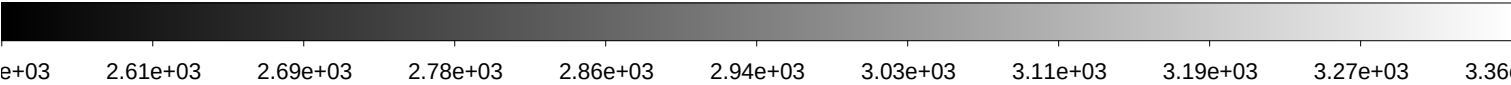
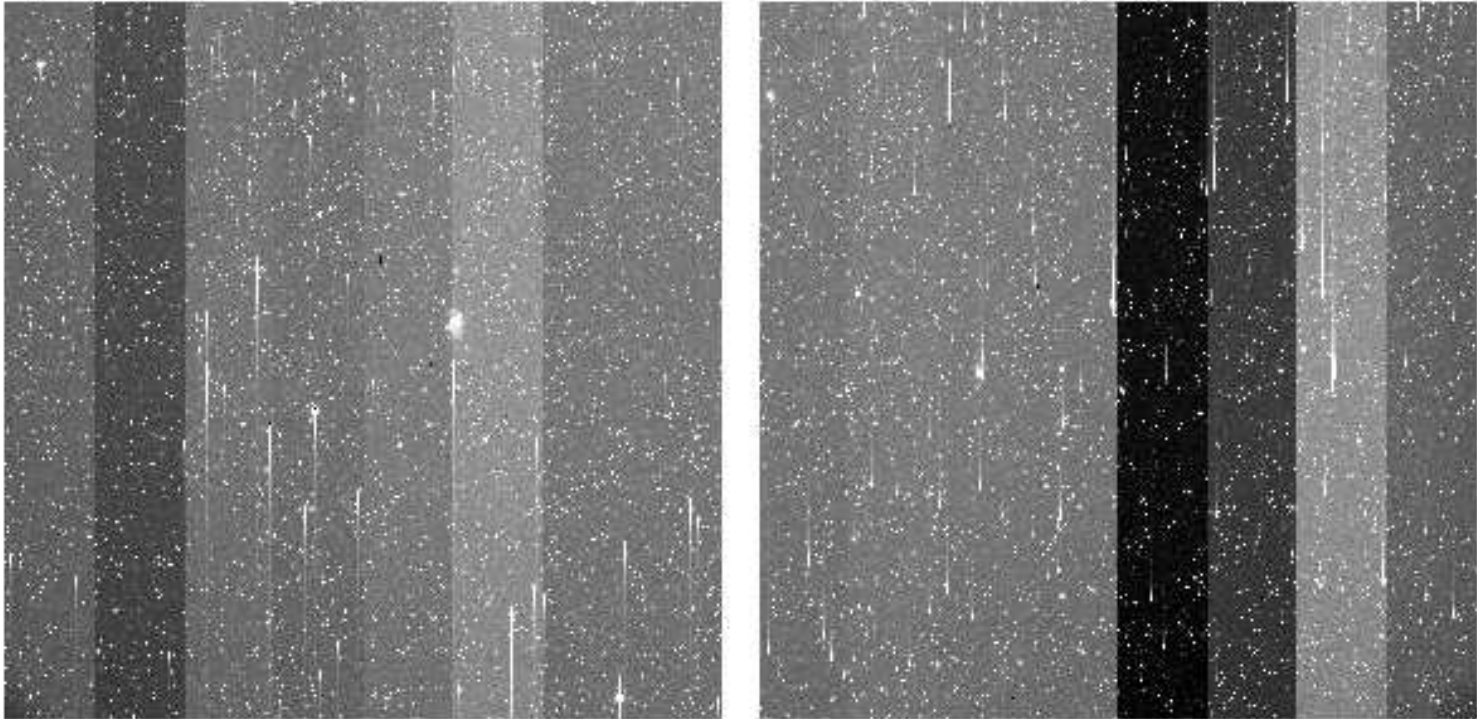
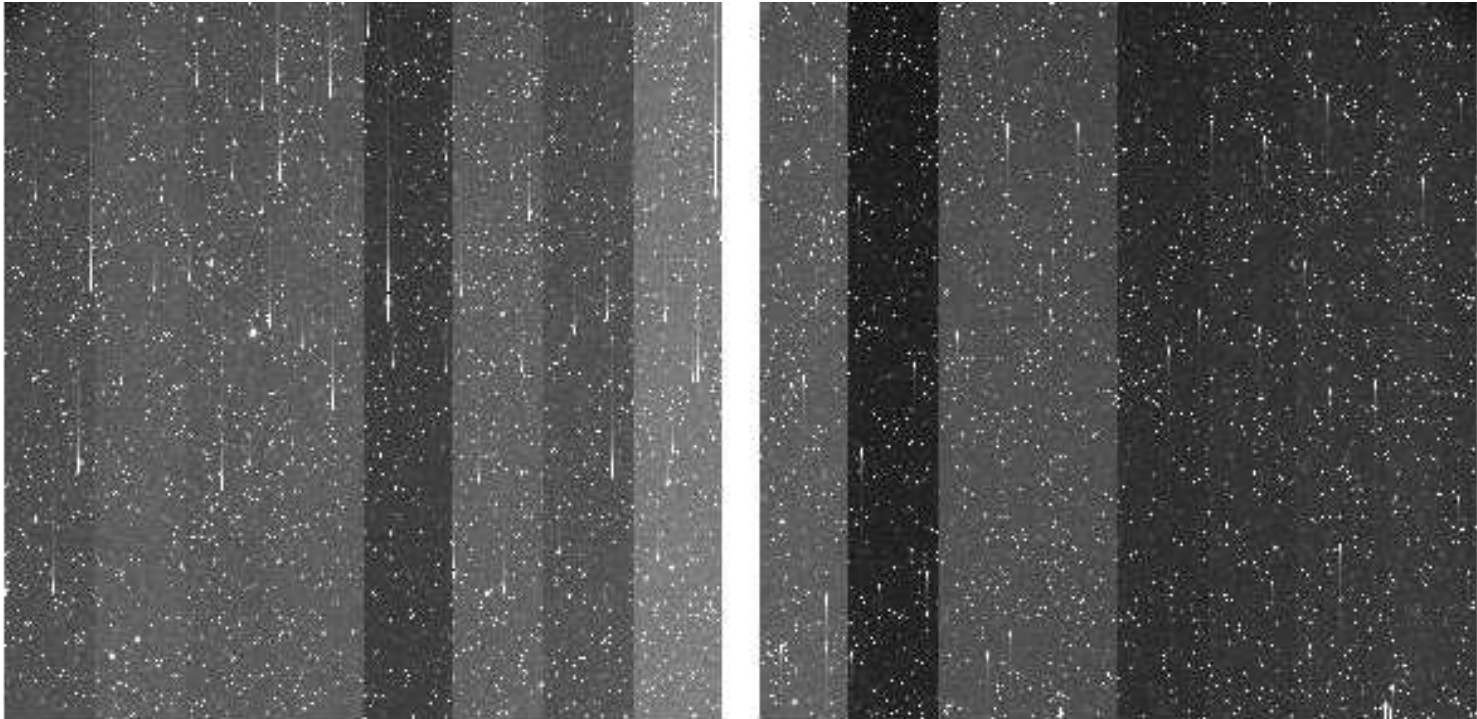
Airmass : 1.35

Sidereal Time : 05:02:40

Filter ID : I

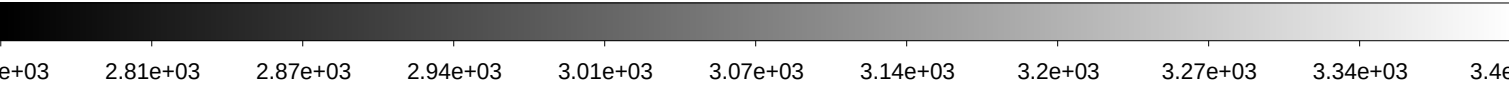
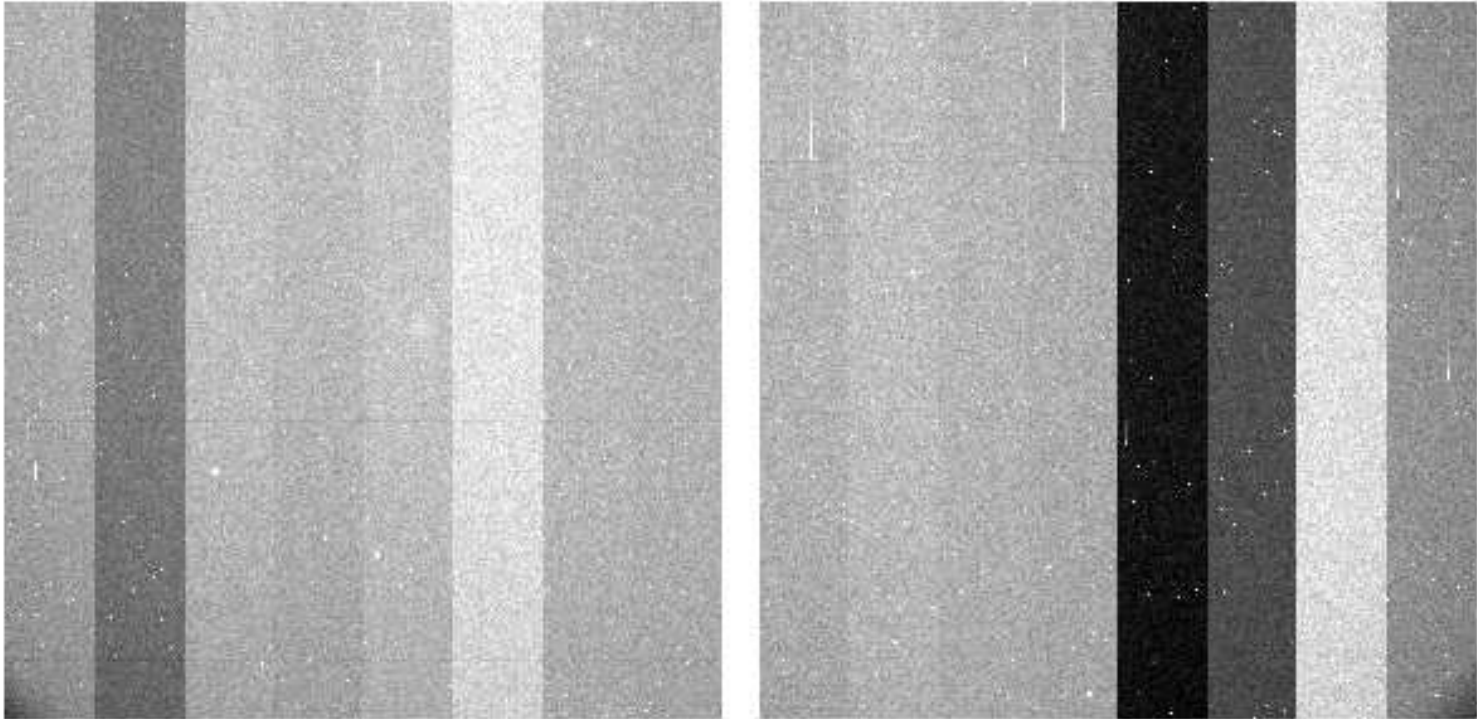
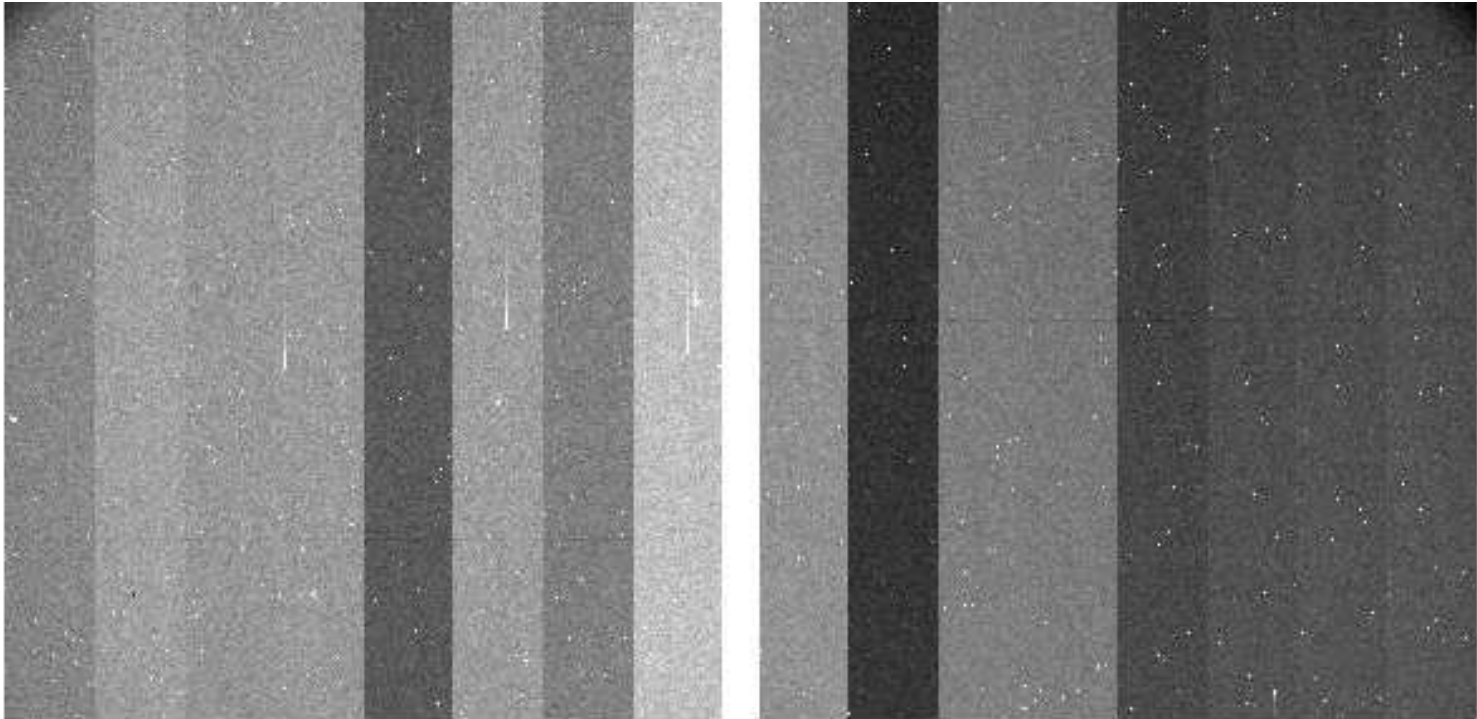
Observation Date : 2019-11-11T06:25:34

CCD Temperature : -105.85





File Name : **xkmtc.20191111.031181.fits** # 184 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **ZN2835-1**  
RA : 09:15:50.030  
DEC : -21:52:47.00  
Exposure Time : 60  
Airmass : 1.81  
Sidereal Time : 05:04:39  
Filter ID : B  
Observation Date : 2019-11-11T06:27:46  
CCD Temperature : -105.5



File Name : **xkmtc.20191111.031182.fits** # 185 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2835-1**

RA : 09:15:50.000

DEC : -21:52:47.10

Exposure Time : 60

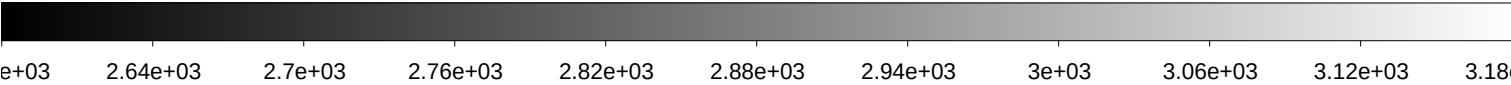
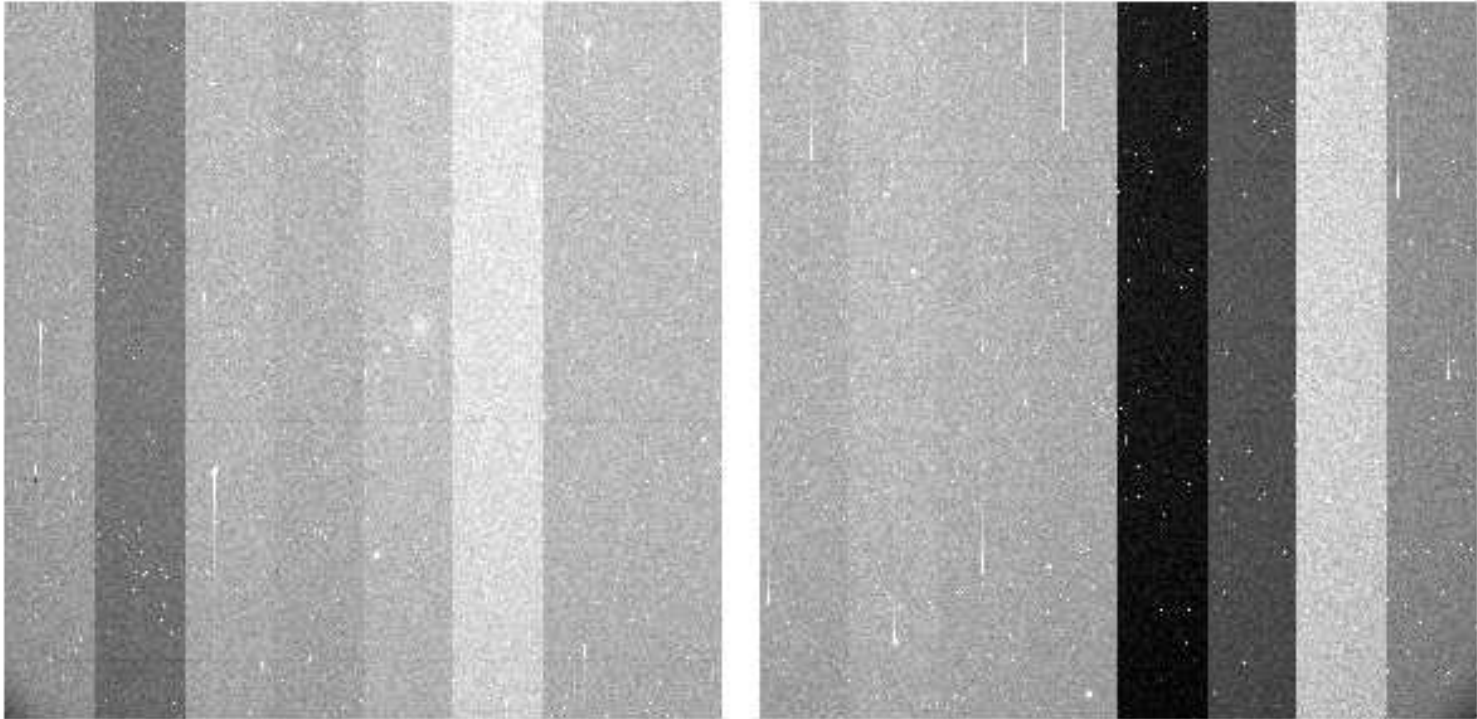
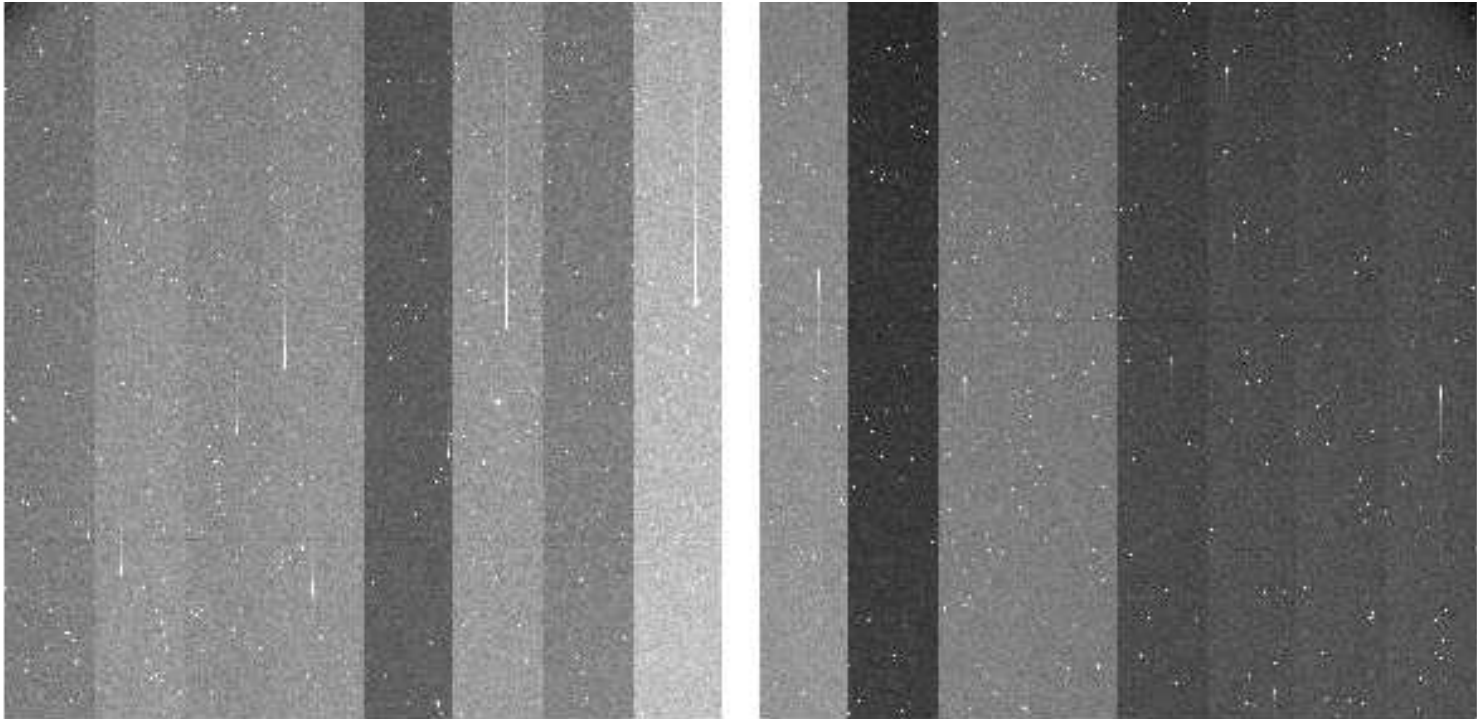
Airmass : 1.79

Sidereal Time : 05:06:57

Filter ID : V

Observation Date : 2019-11-11T06:29:50

CCD Temperature : -105.83





File Name : **xkmtc.20191111.031183.fits** # 186 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2835-1**

RA : 09:15:50.030

DEC : -21:52:47.00

Exposure Time : 60

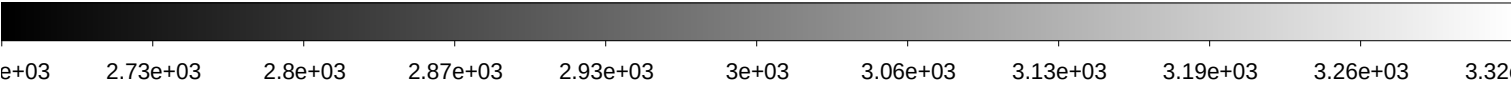
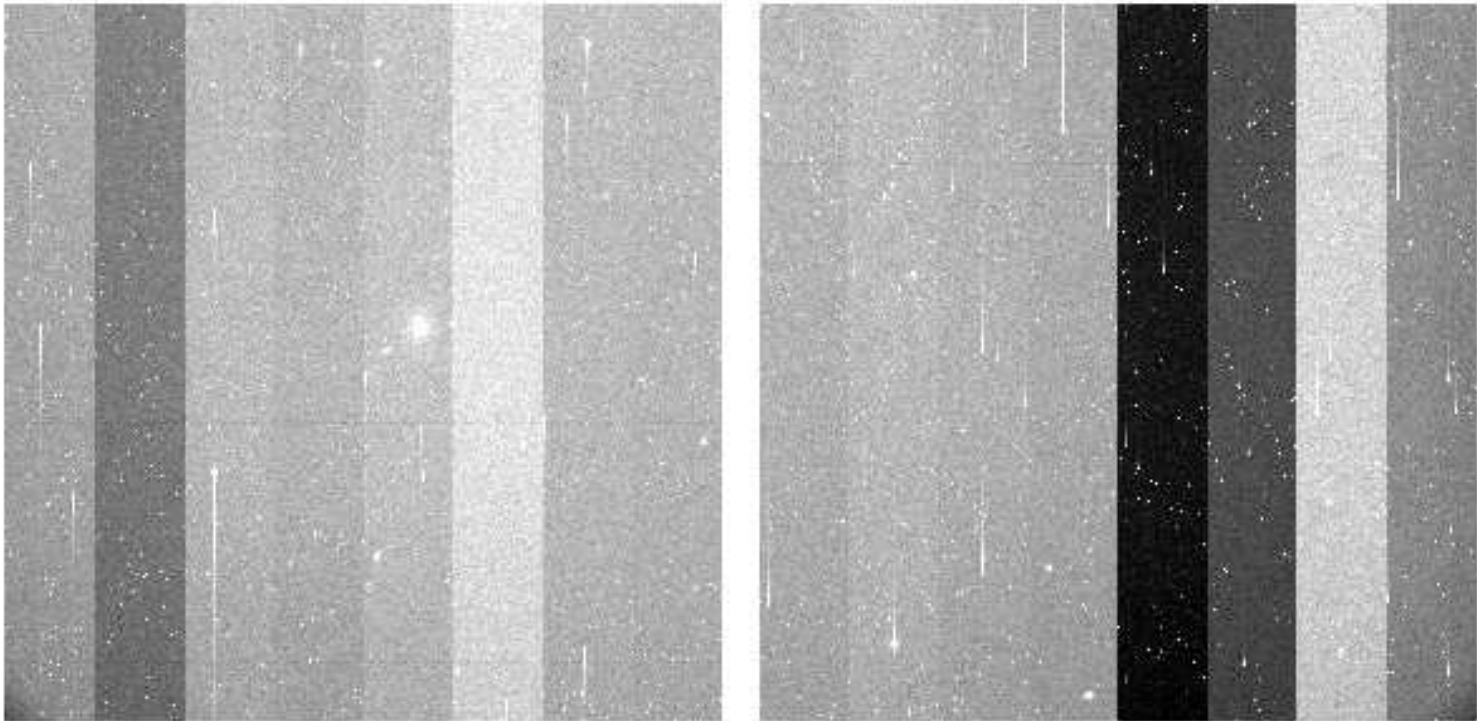
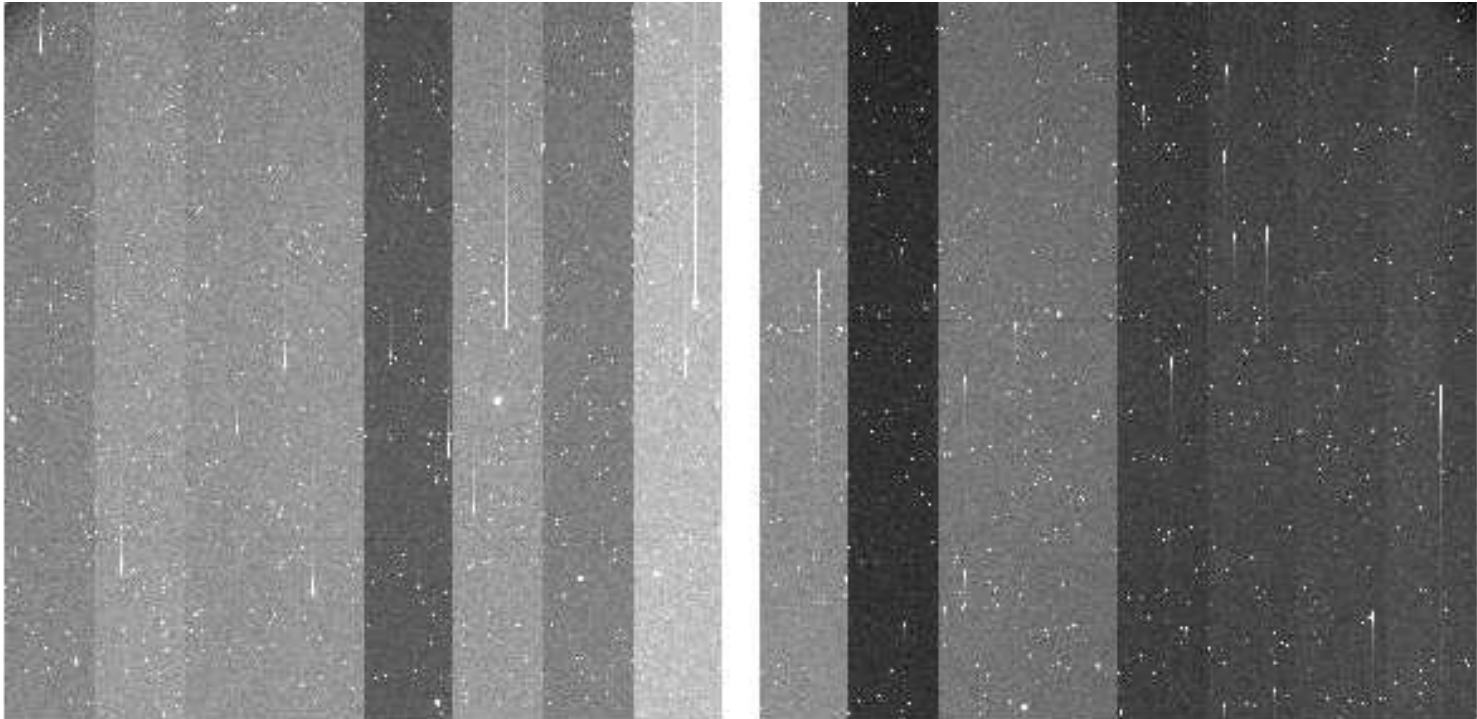
Airmass : 1.77

Sidereal Time : 05:08:54

Filter ID : I

Observation Date : 2019-11-11T06:31:46

CCD Temperature : -105.85



File Name : **xkmtc.20191111.031184.fits** # 187 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **focus**

RA : 09:43:28.190

DEC : -73:26:51.10

Exposure Time : 10

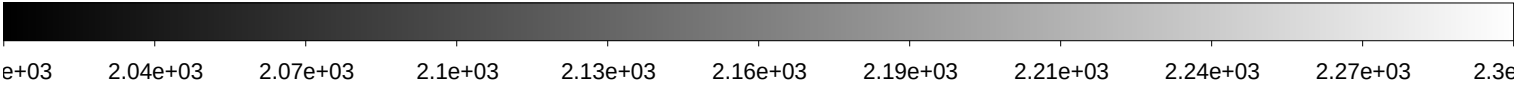
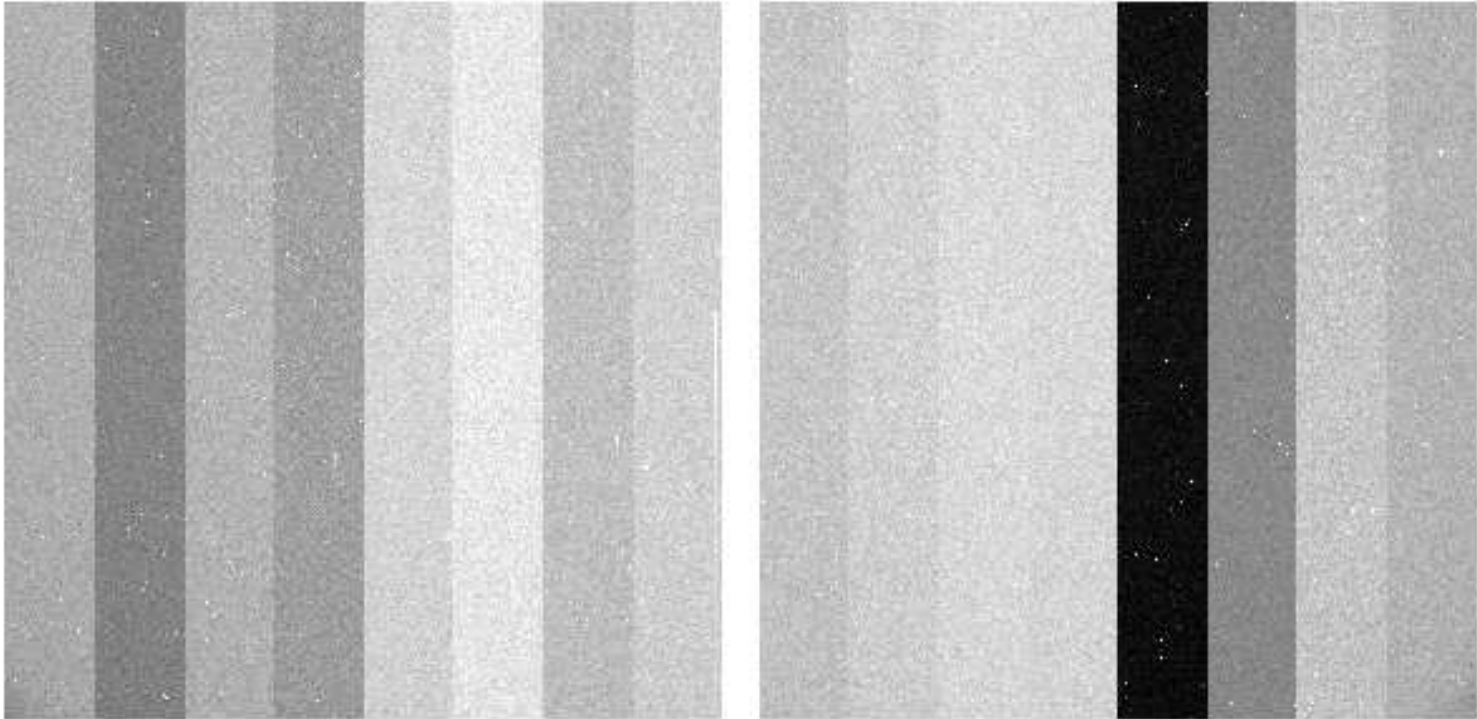
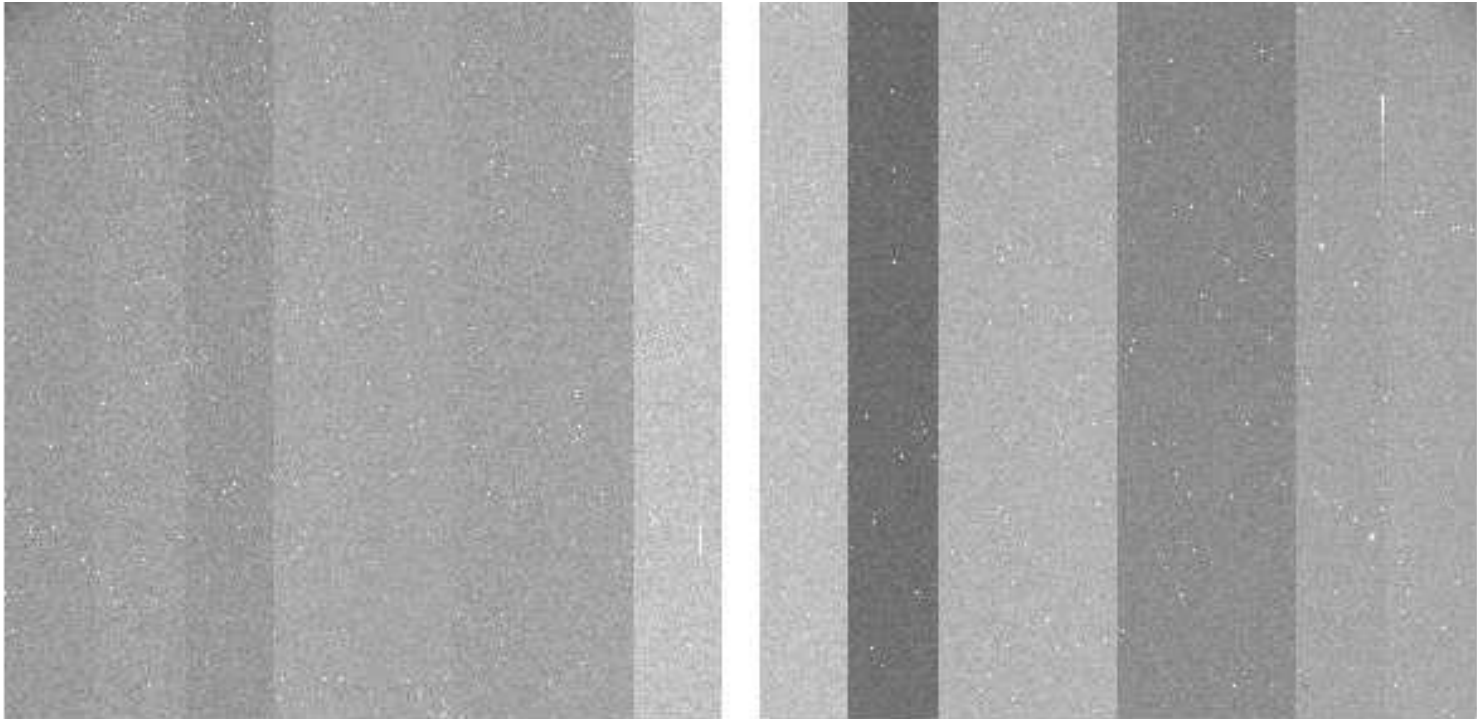
Airmass : 1.75

Sidereal Time : 05:12:28

Filter ID : B

Observation Date : 2019-11-11T06:35:21

CCD Temperature : -105.88





File Name : **xkmtc.20191111.031185.fits** # 188 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN3059-1**

RA : 09:43:28.120

DEC : -73:26:49.00

Exposure Time : 60

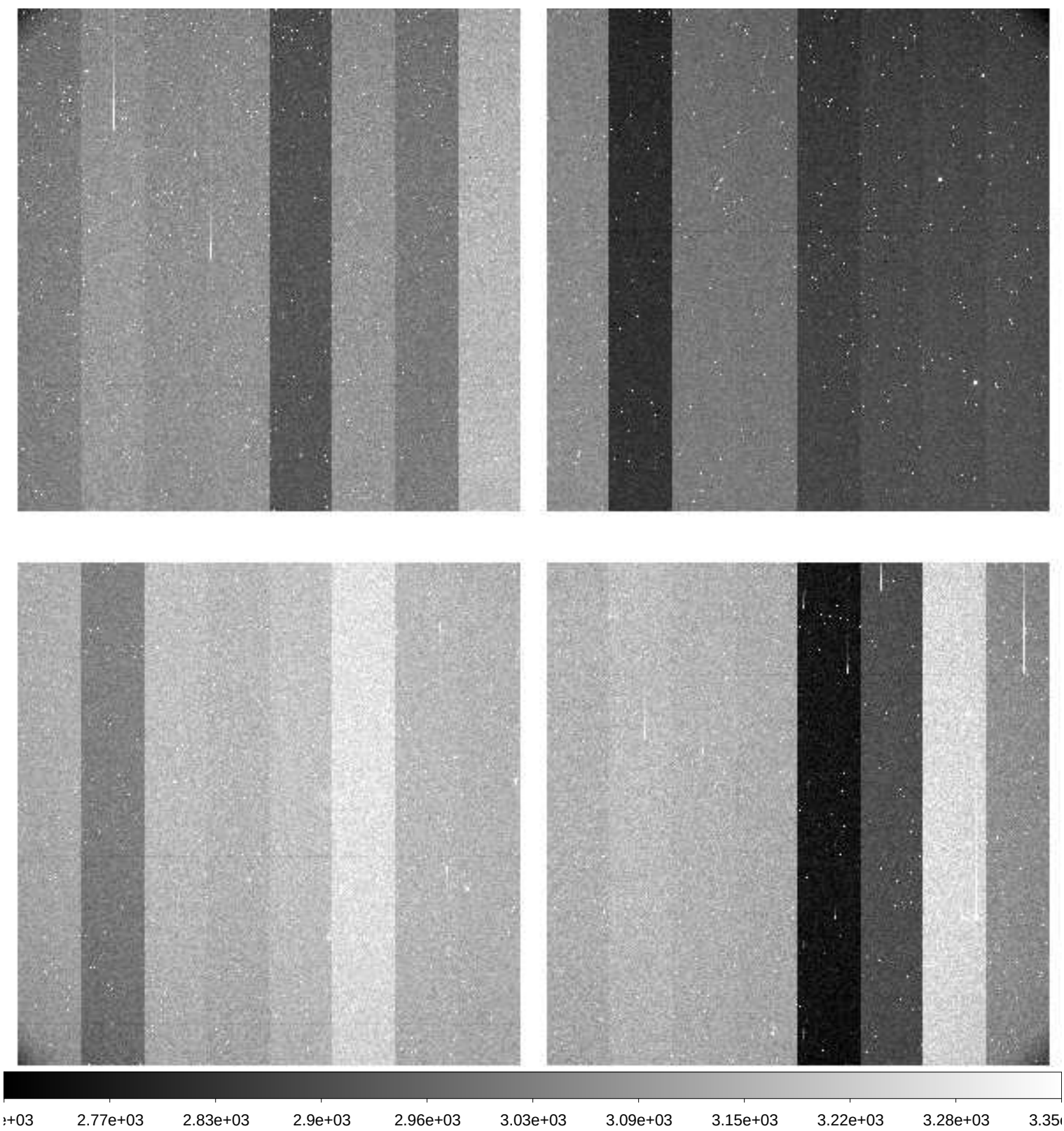
Airmass : 1.74

Sidereal Time : 05:14:39

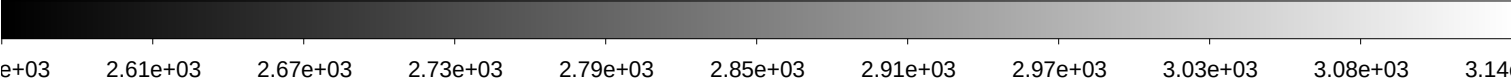
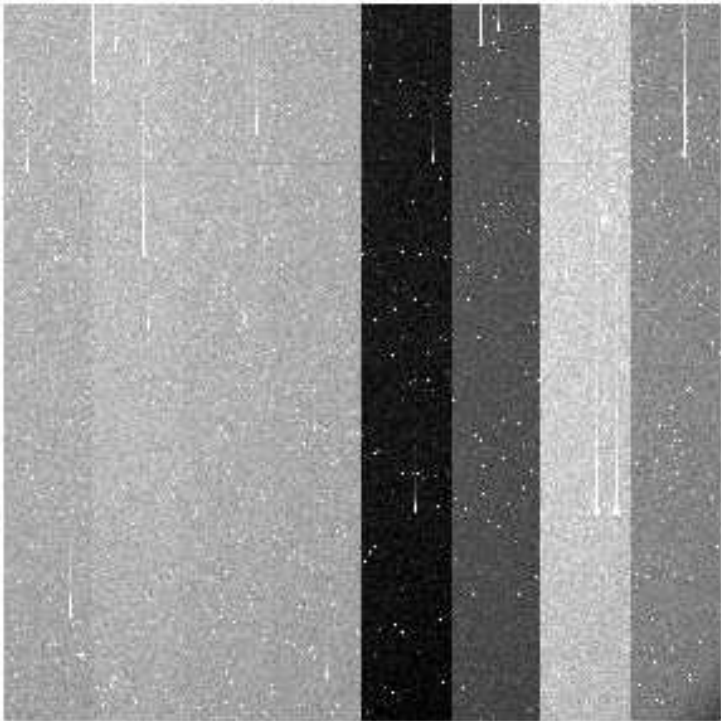
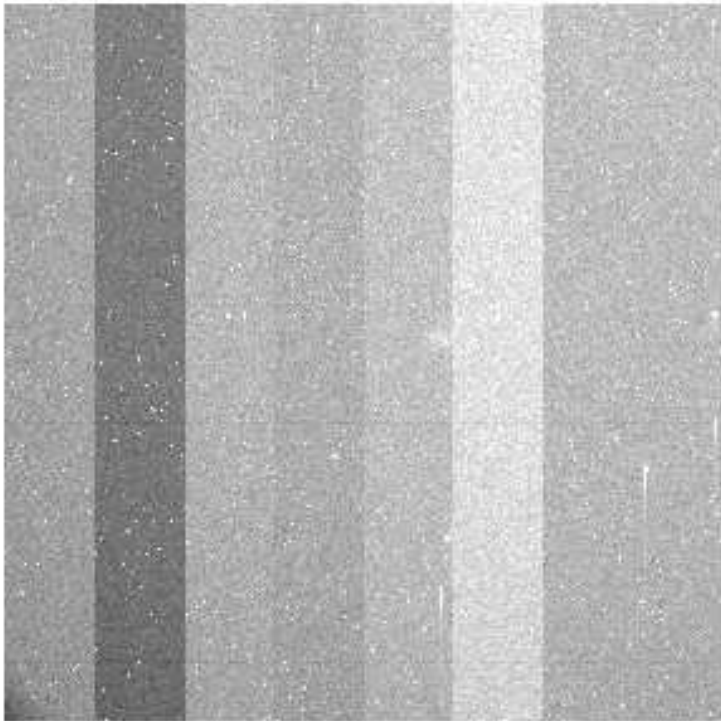
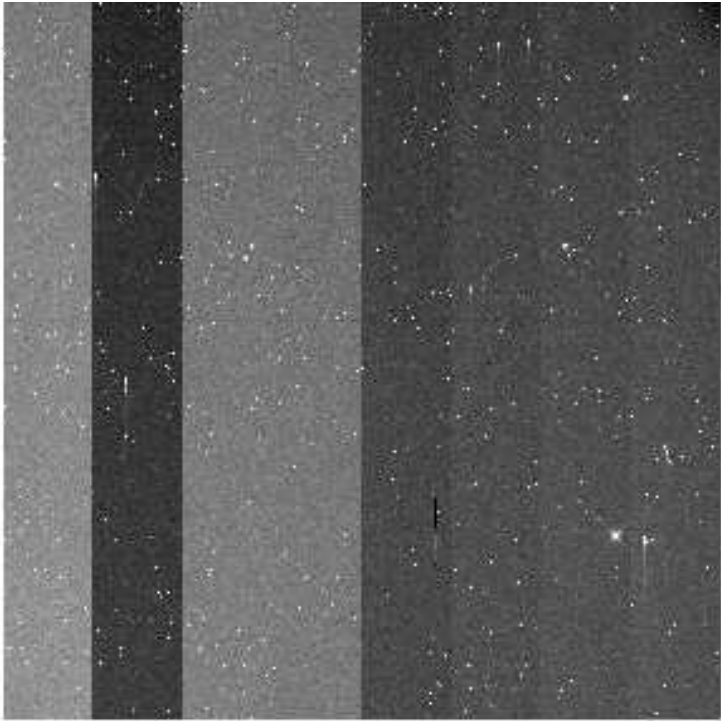
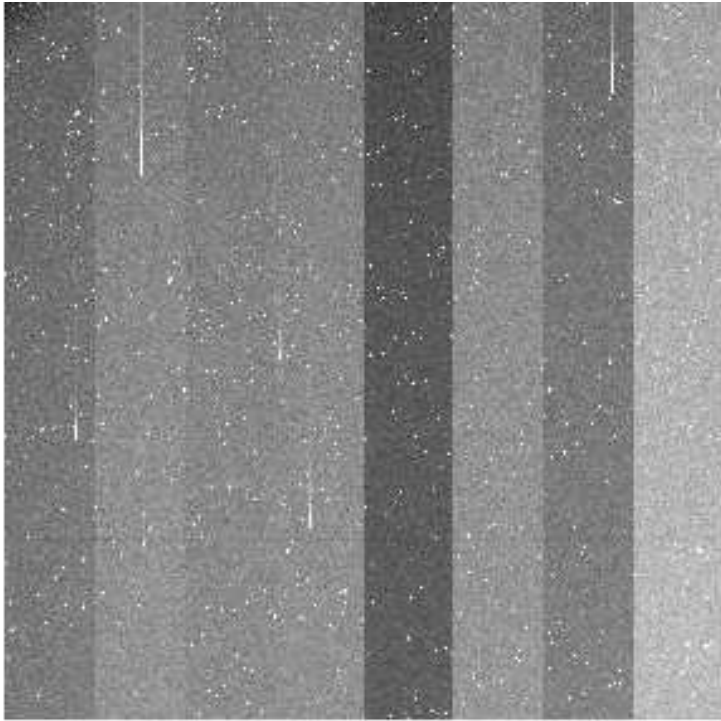
Filter ID : B

Observation Date : 2019-11-11T06:37:31

CCD Temperature : -105.9



File Name : **xkmtc.20191111.031186.fits** # 189 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **ZN3059-1**  
RA : 09:43:28.090  
DEC : -73:26:49.00  
Exposure Time : 60  
Airmass : 1.73  
Sidereal Time : 05:16:36  
Filter ID : V  
Observation Date : 2019-11-11T06:39:28  
CCD Temperature : -105.9





File Name : **xkmtc.20191111.031187.fits** # 190 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN3059-1**

RA : 09:43:28.120

DEC : -73:26:49.00

Exposure Time : 60

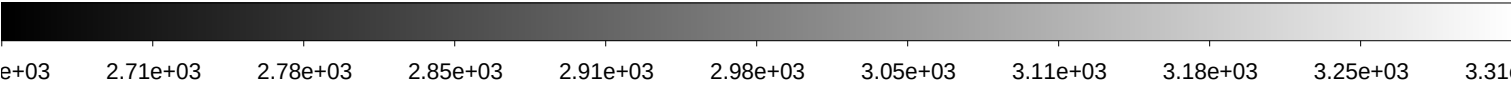
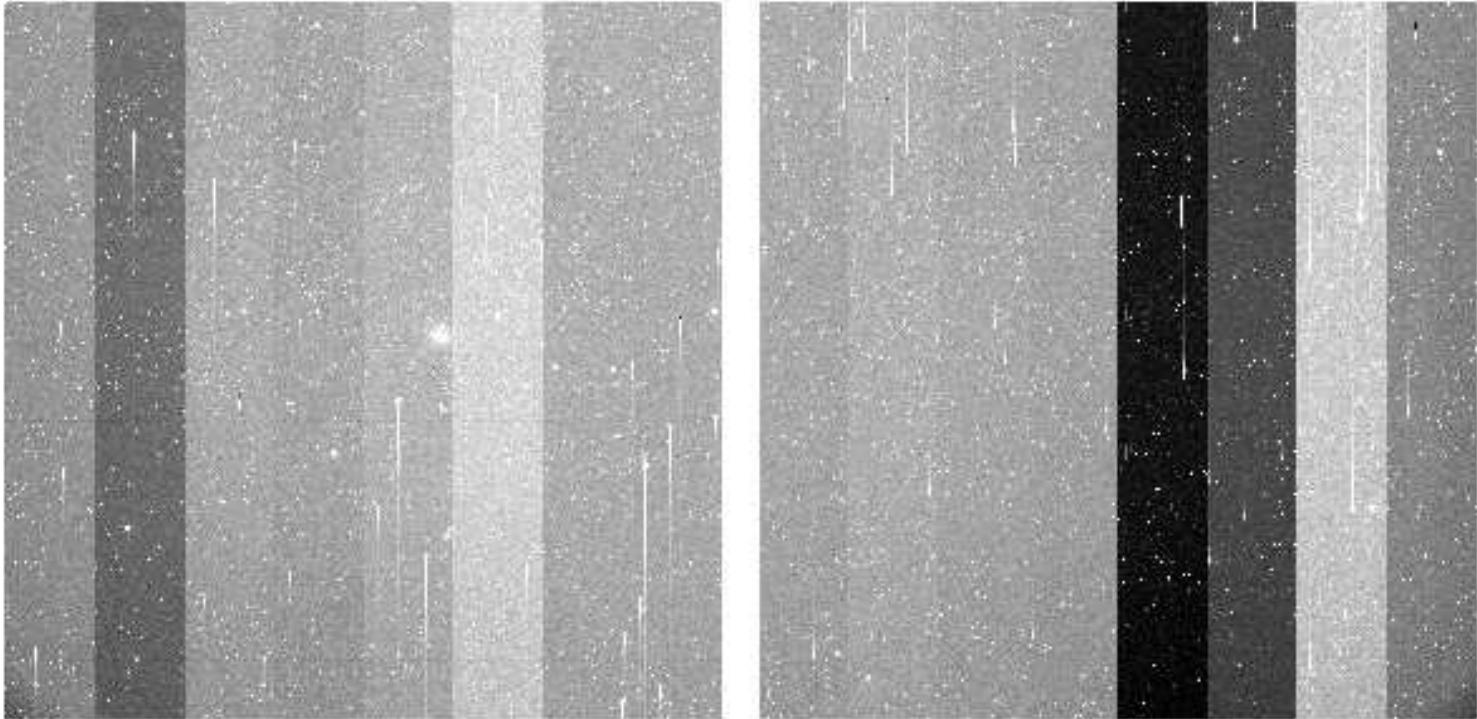
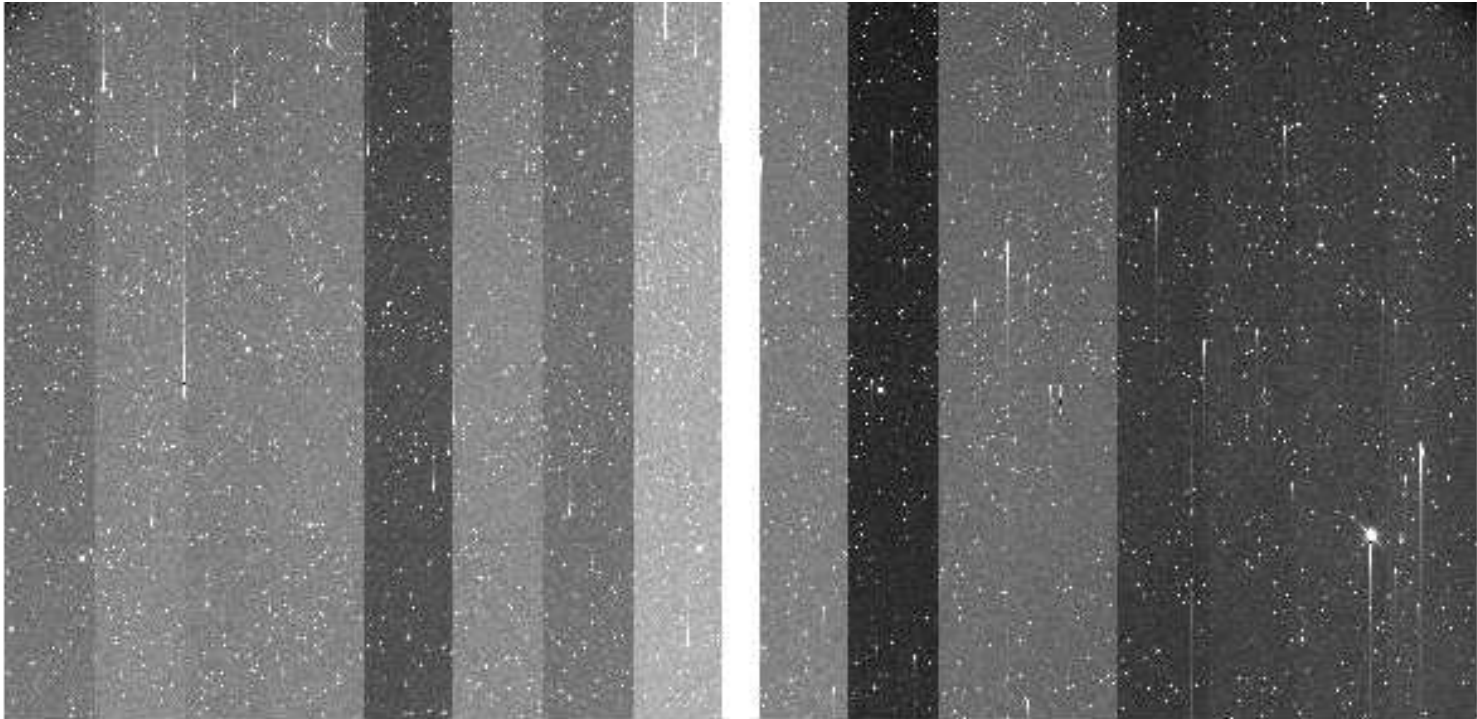
Airmass : 1.72

Sidereal Time : 05:20:28

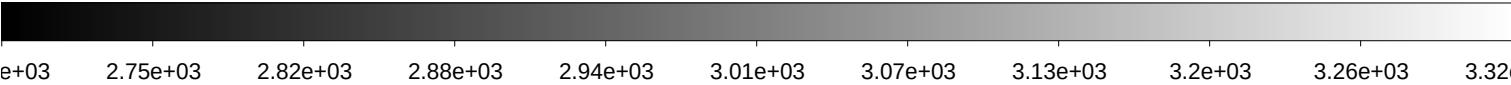
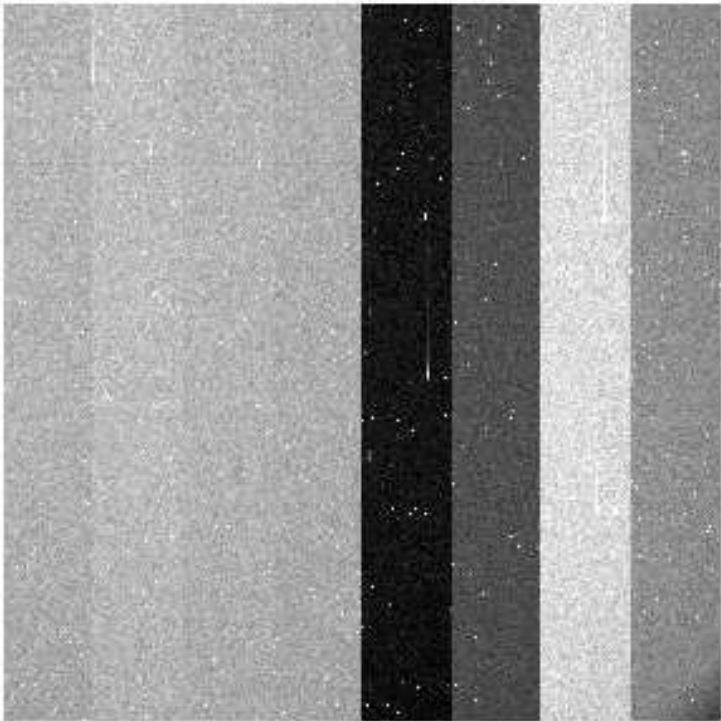
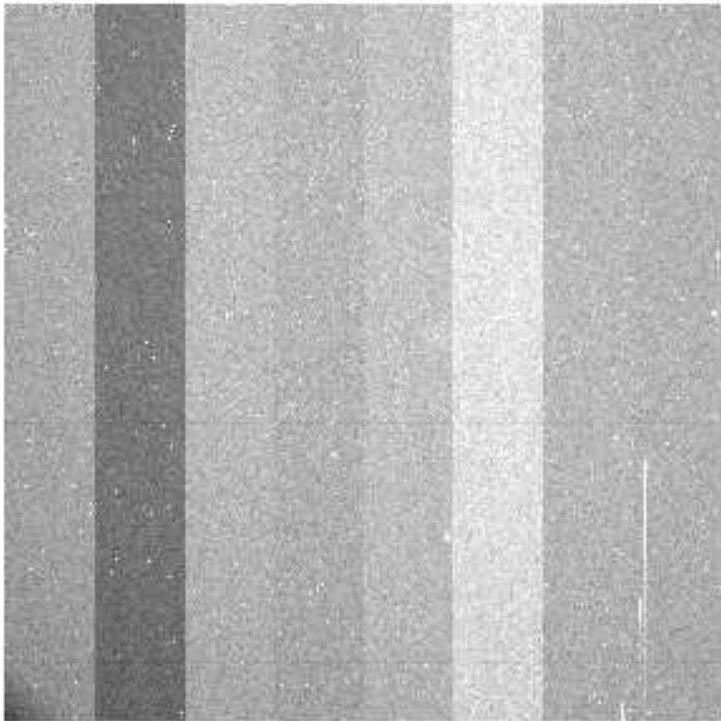
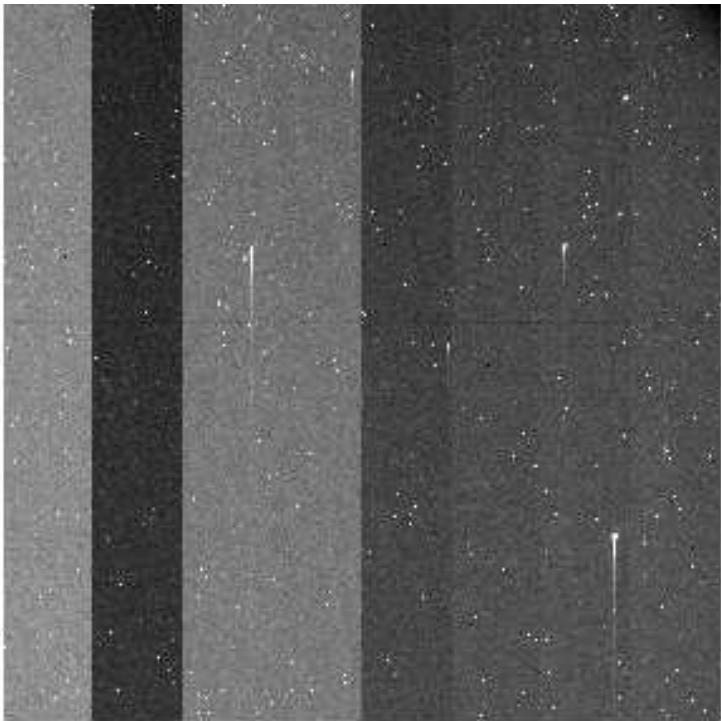
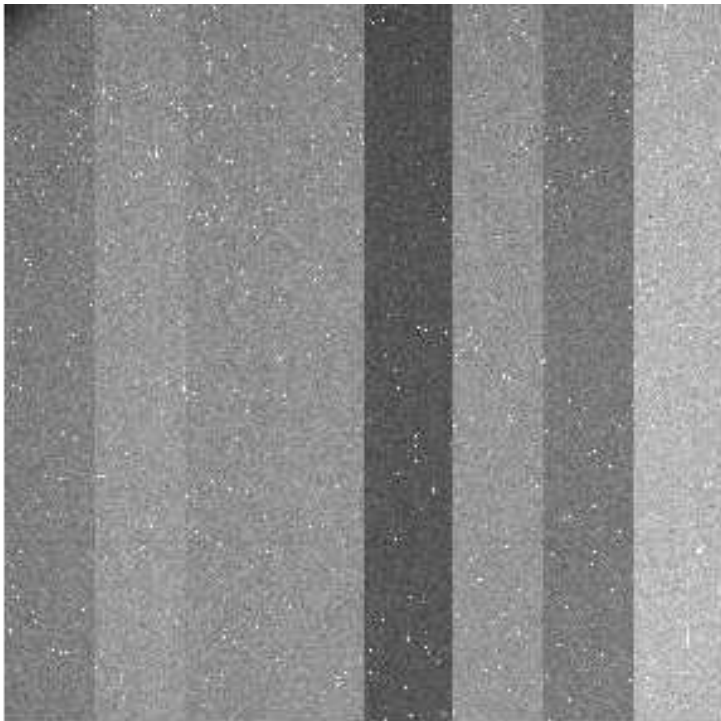
Filter ID : I

Observation Date : 2019-11-11T06:43:19

CCD Temperature : -105.95

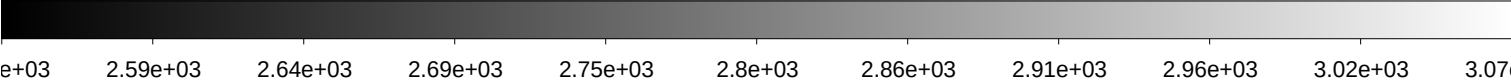
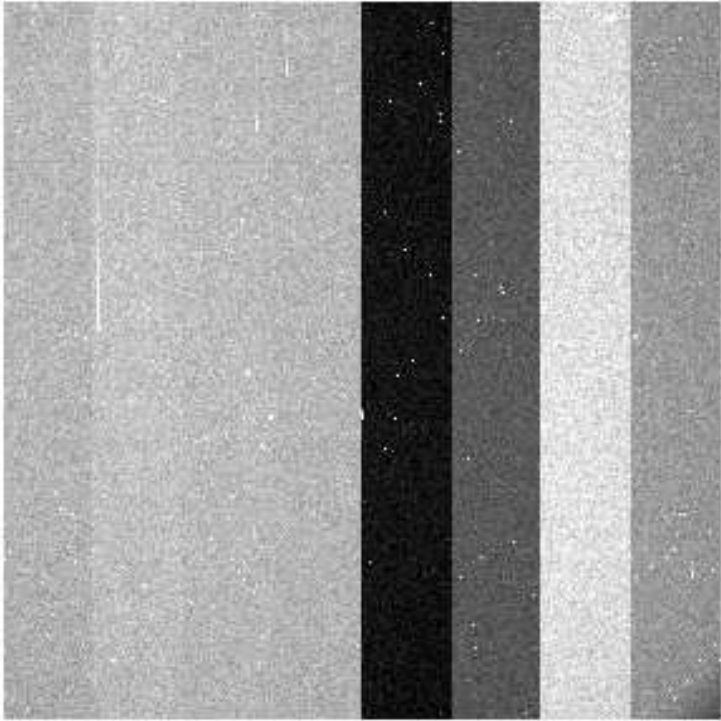
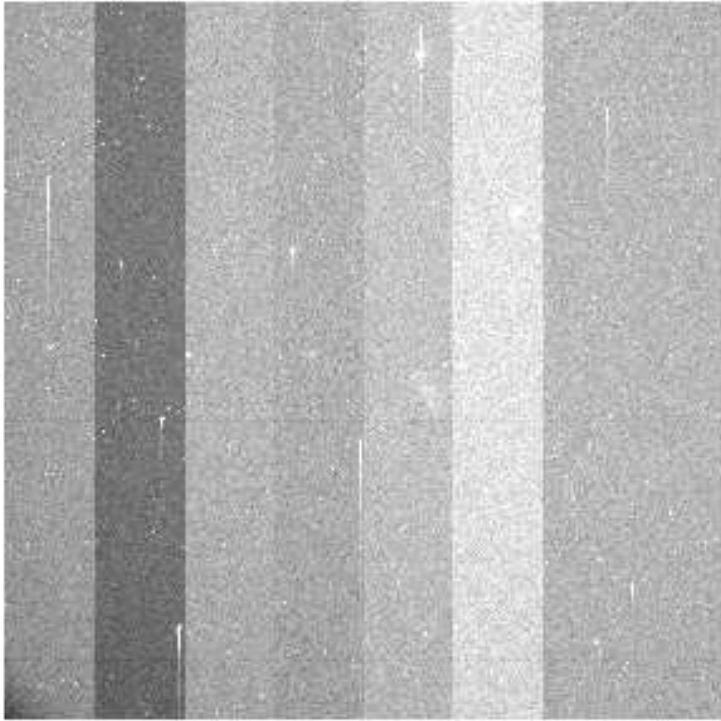
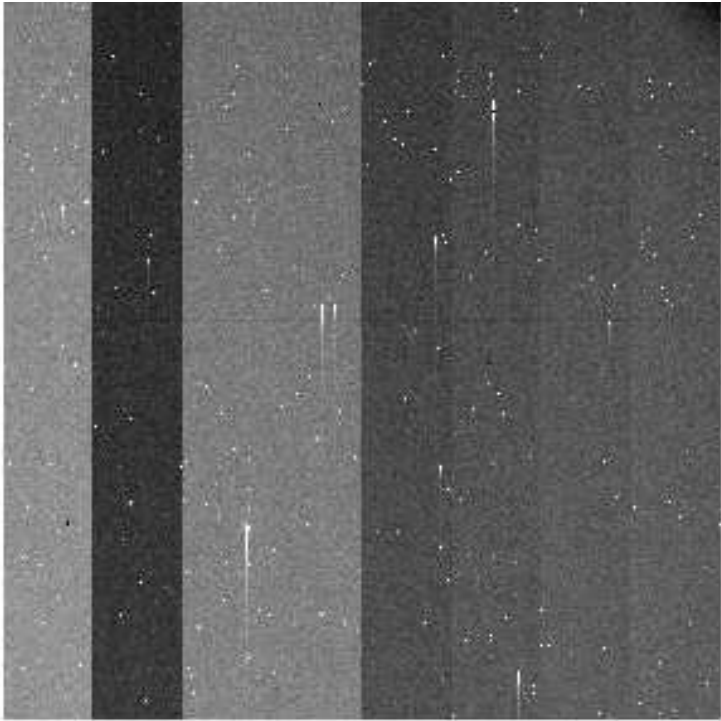
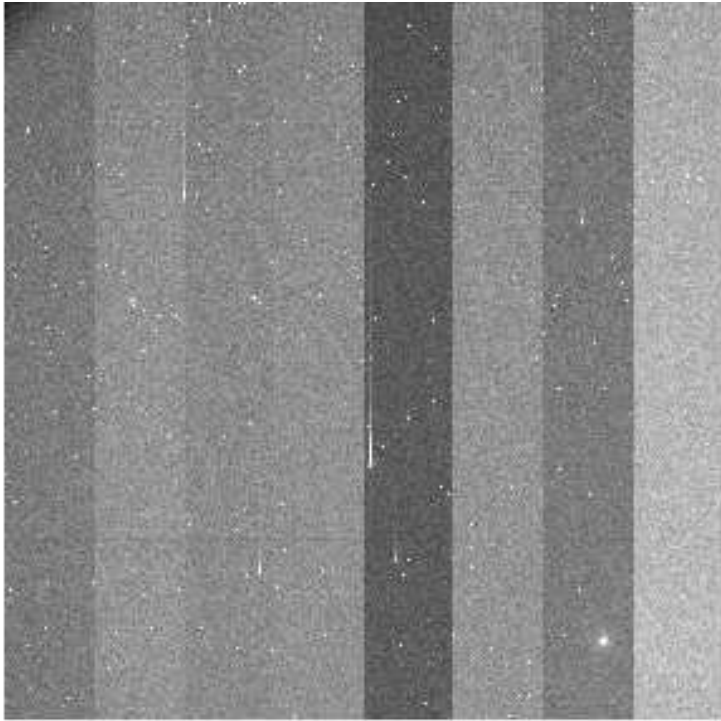


File Name : **xkmtc.20191111.031188.fits** # 191 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **focus**  
RA : 09:43:28.000  
DEC : -73:26:49.50  
Exposure Time : 10  
Airmass : 1.72  
Sidereal Time : 05:22:31  
Filter ID : B  
Observation Date : 2019-11-11T06:45:22  
CCD Temperature : -105.97

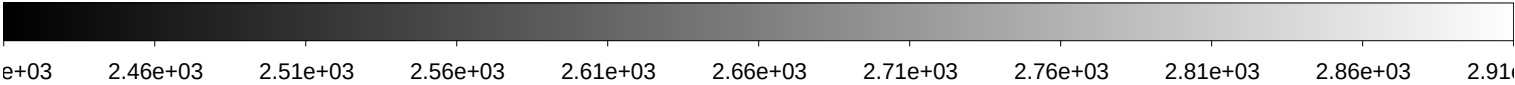
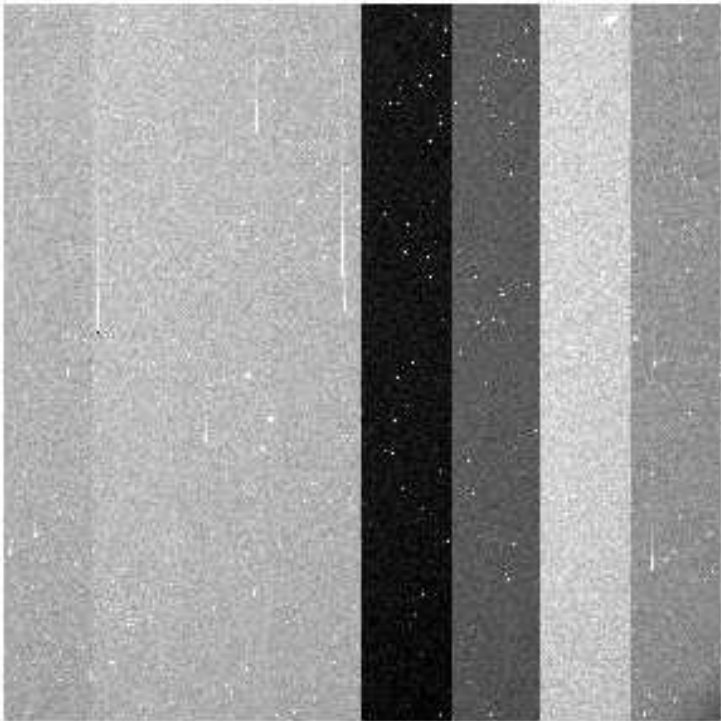
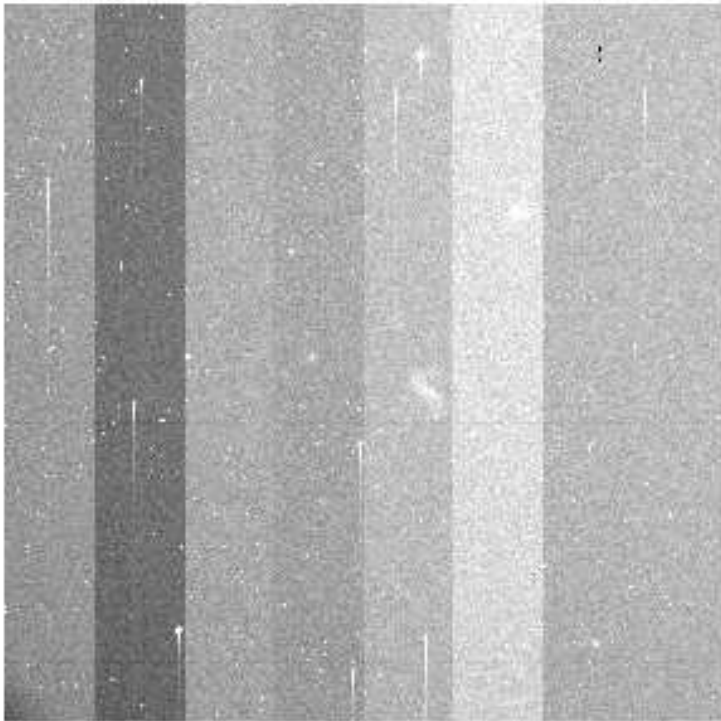
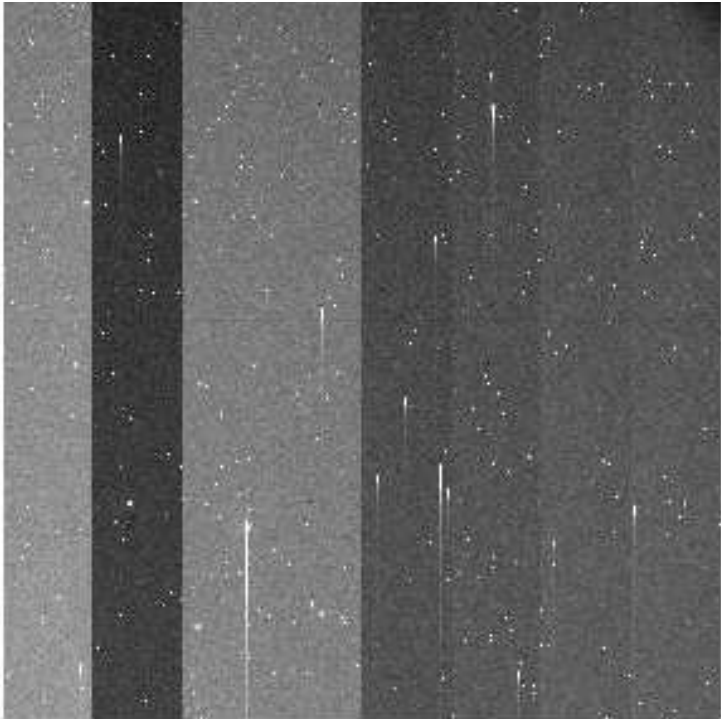
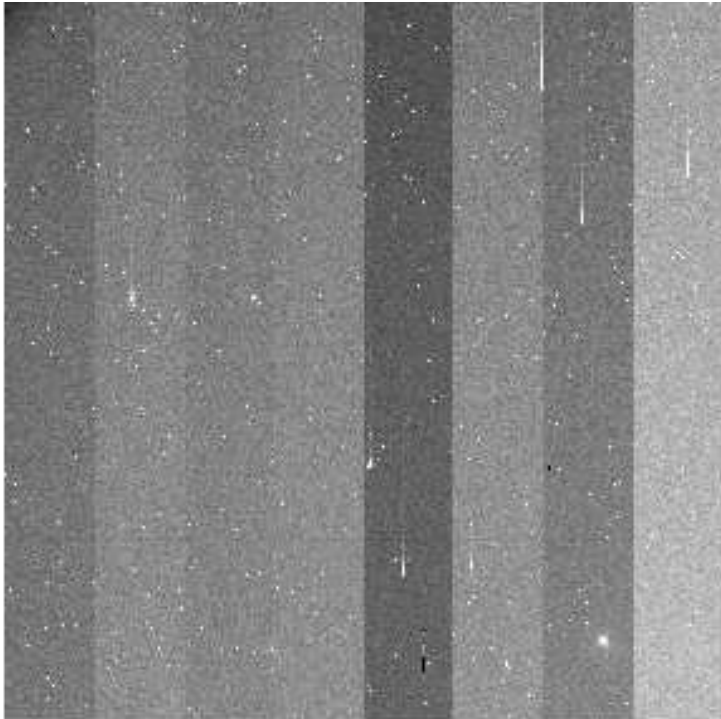




File Name : **xkmtc.20191111.031189.fits** # 192 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **ZN2442-1**  
RA : 07:31:05.060  
DEC : -68:57:21.20  
Exposure Time : 60  
Airmass : 1.37  
Sidereal Time : 05:25:19  
Filter ID : B  
Observation Date : 2019-11-11T06:48:10  
CCD Temperature : -105.95

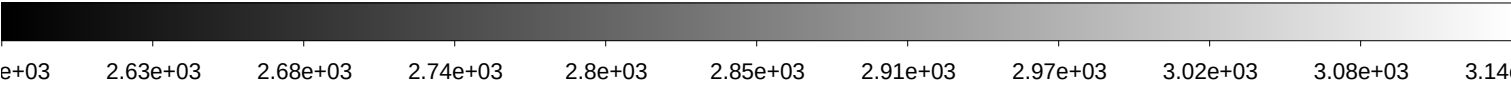
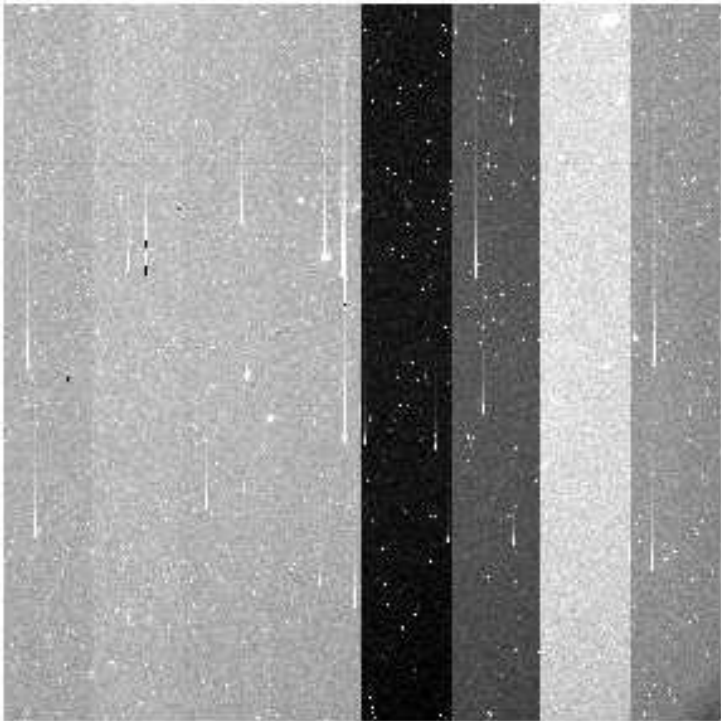
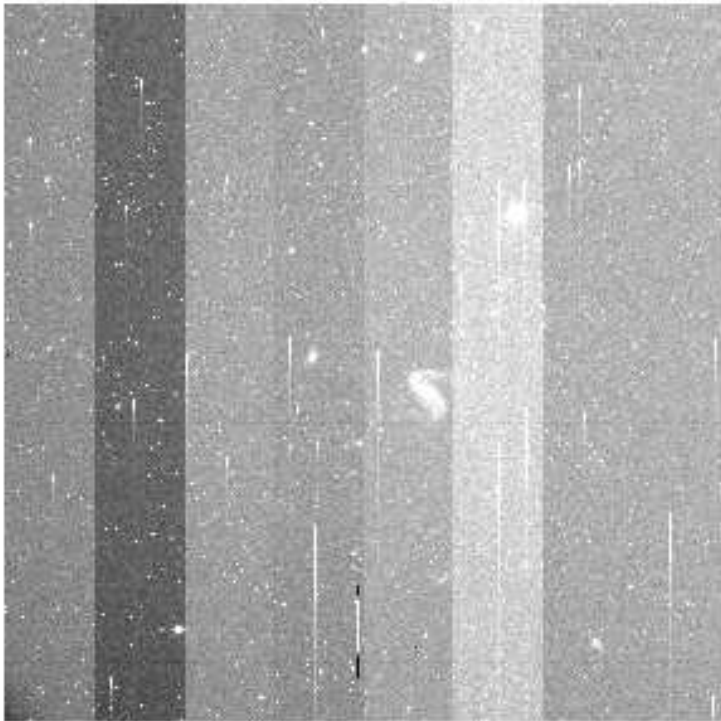
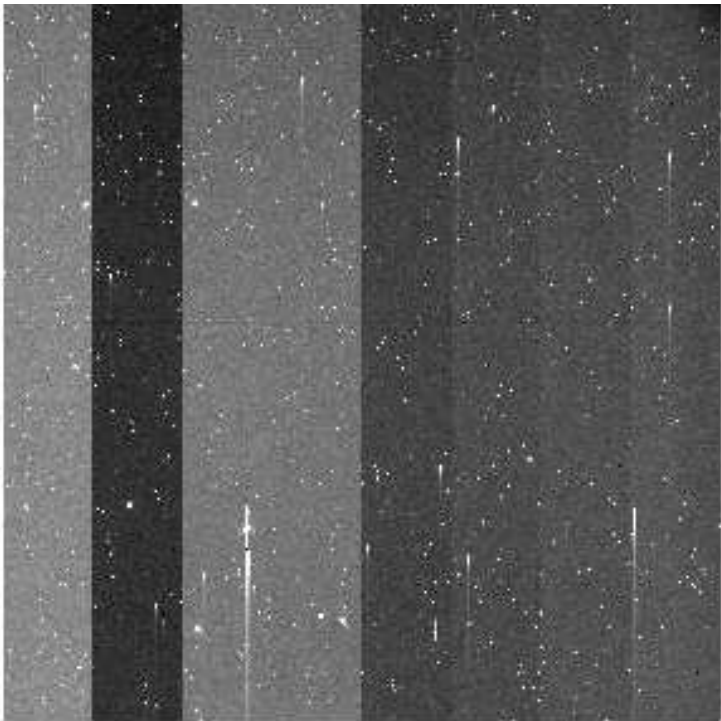
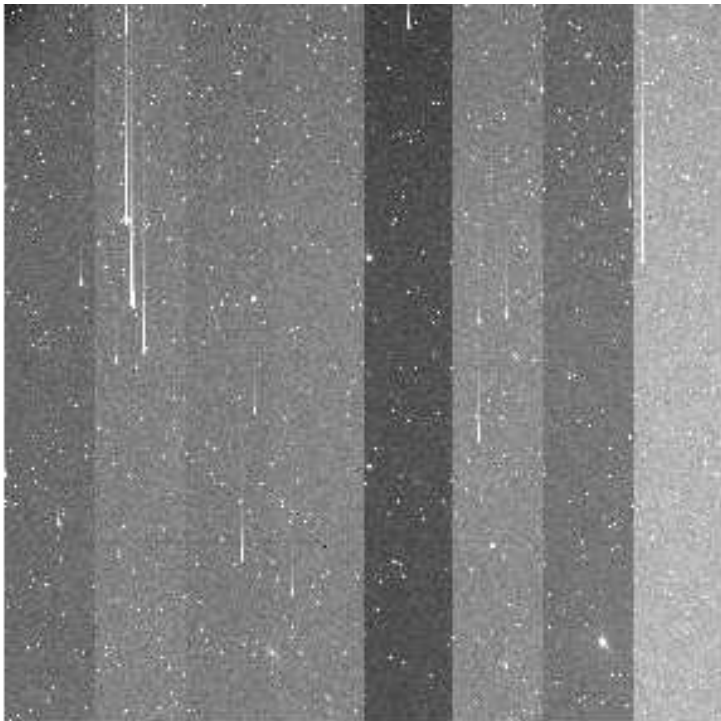


File Name : **xkmtc.20191111.031190.fits** # 193 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **ZN2442-1**  
RA : 07:31:05.070  
DEC : -68:57:21.20  
Exposure Time : 60  
Airmass : 1.36  
Sidereal Time : 05:27:16  
Filter ID : V  
Observation Date : 2019-11-11T06:50:06  
CCD Temperature : -105.96

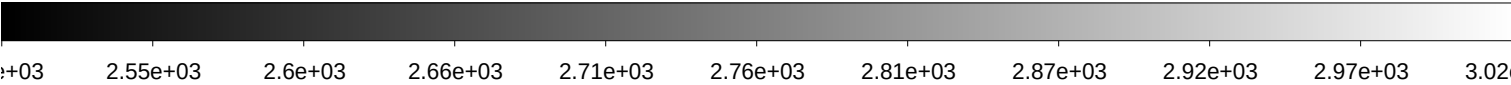
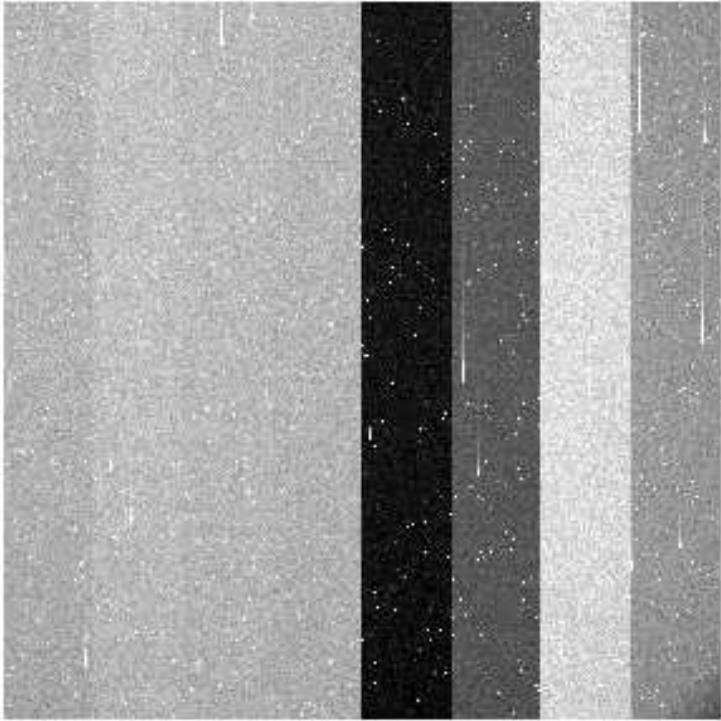
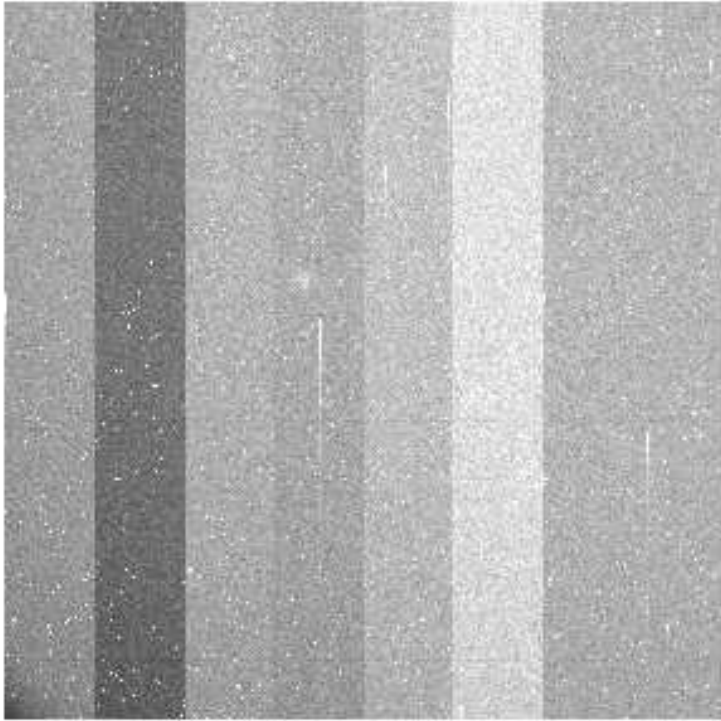
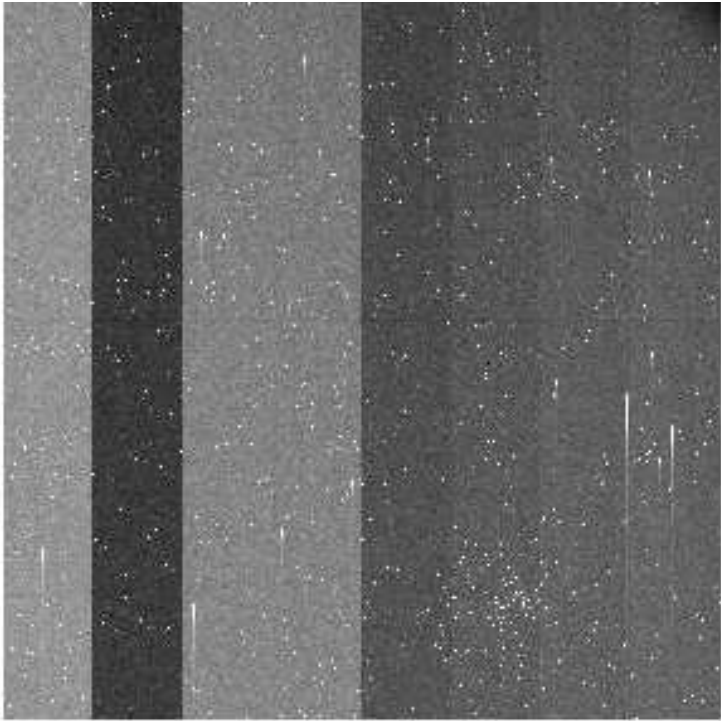
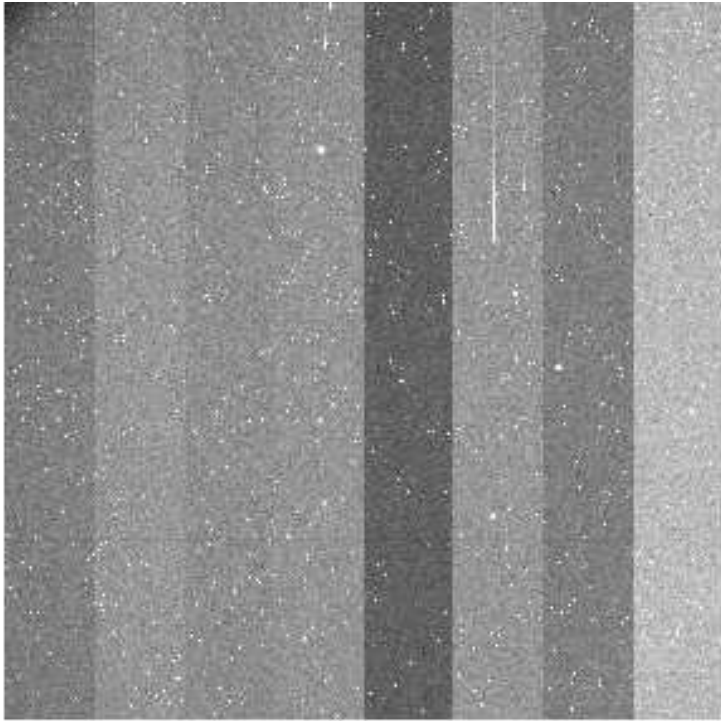




File Name : **xkmtc.20191111.031191.fits** # 194 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **ZN2442-1**  
RA : 07:31:05.050  
DEC : -68:57:21.20  
Exposure Time : 60  
Airmass : 1.36  
Sidereal Time : 05:31:23  
Filter ID : I  
Observation Date : 2019-11-11T06:54:13  
CCD Temperature : -106.02

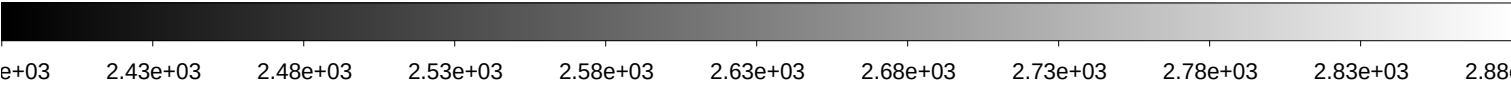
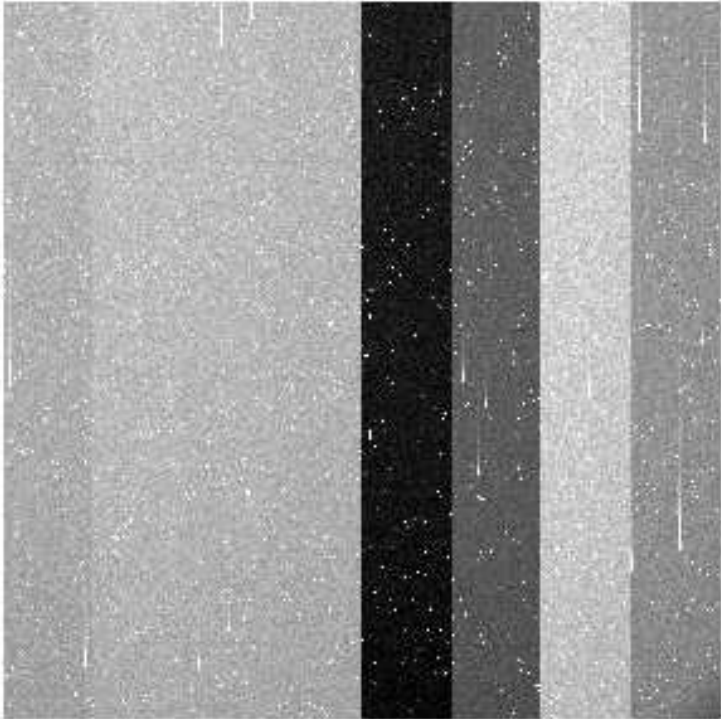
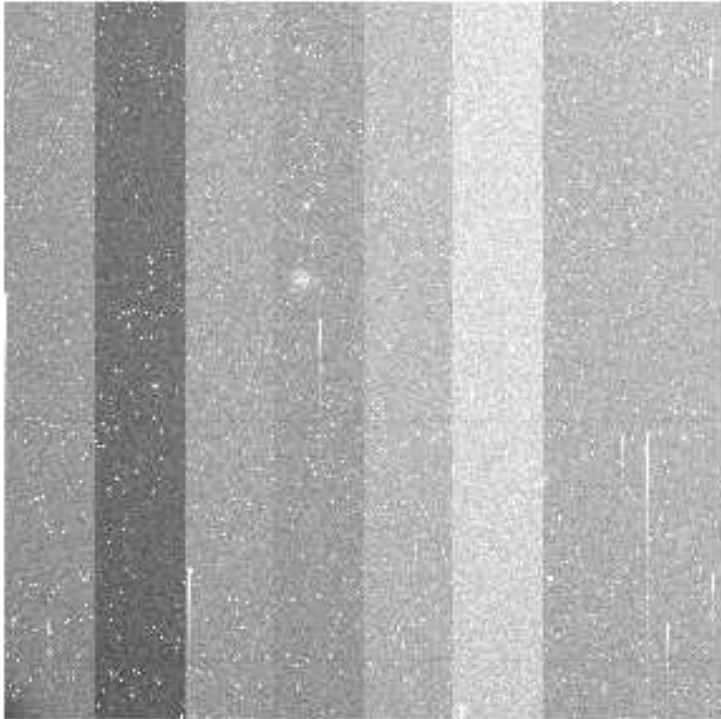
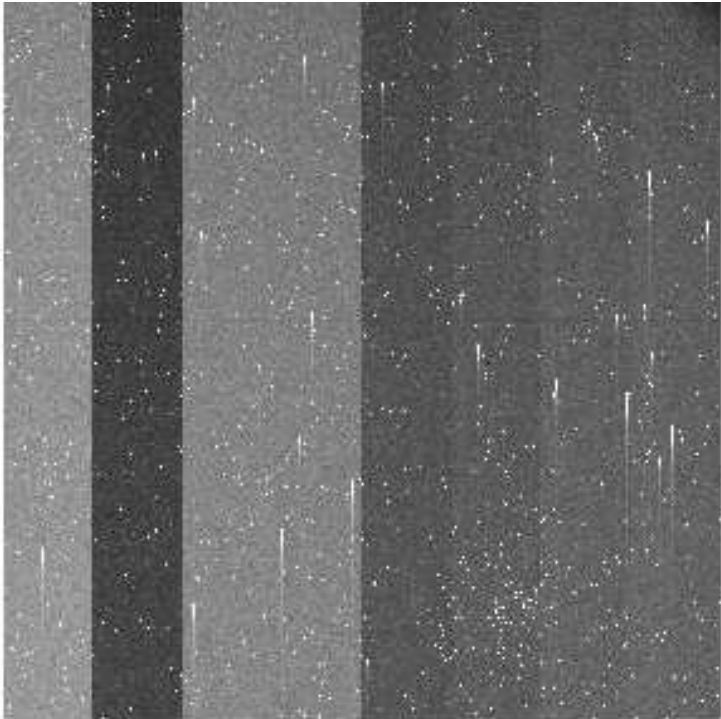
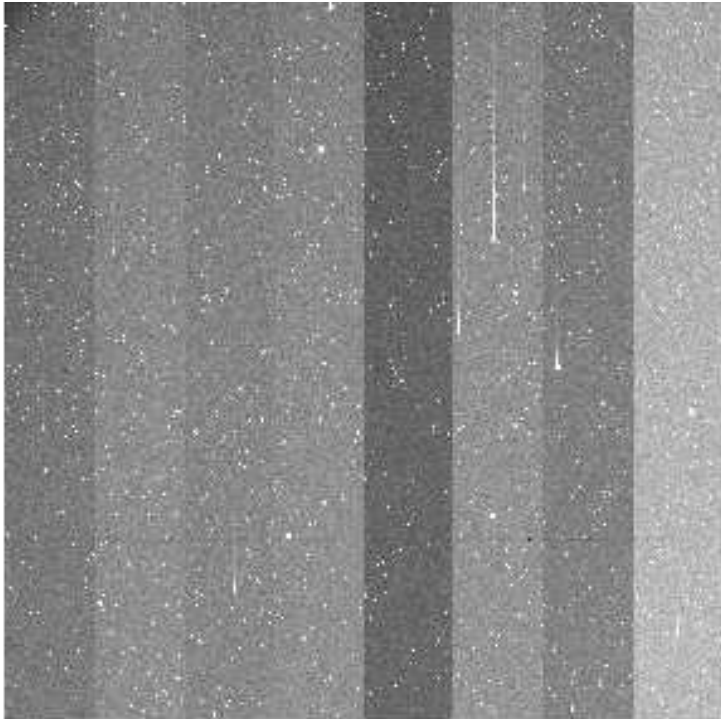


File Name : **xkmtc.20191111.031192.fits** # 195 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **ZN2525-1**  
RA : 08:03:04.040  
DEC : -11:00:00.00  
Exposure Time : 60  
Airmass : 1.30  
Sidereal Time : 05:34:11  
Filter ID : B  
Observation Date : 2019-11-11T06:57:00  
CCD Temperature : -106

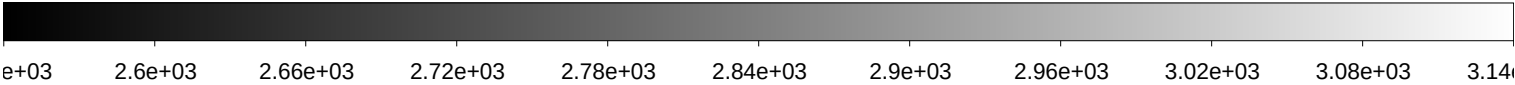
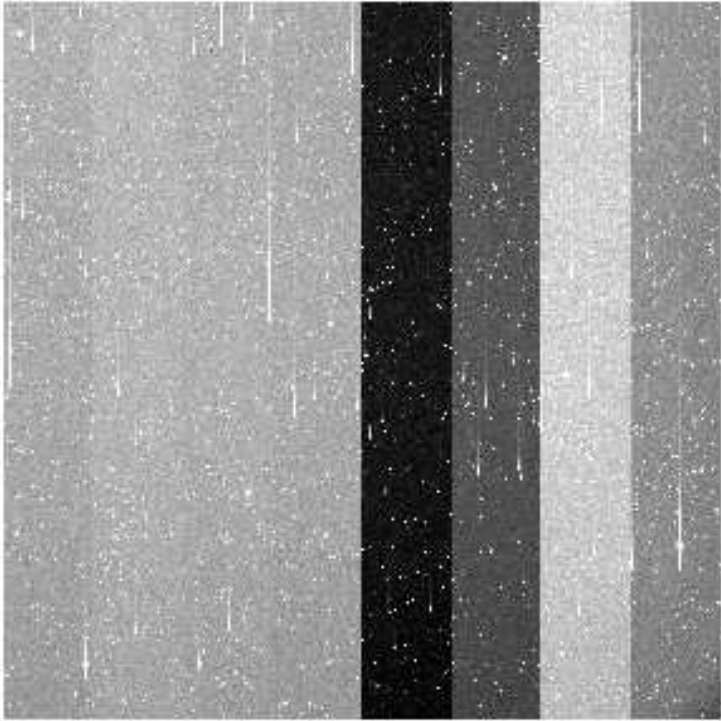
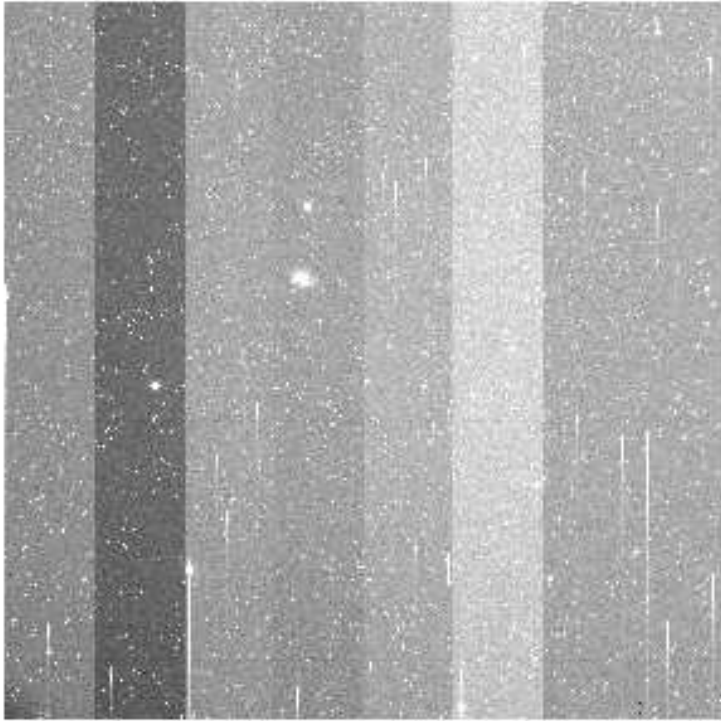
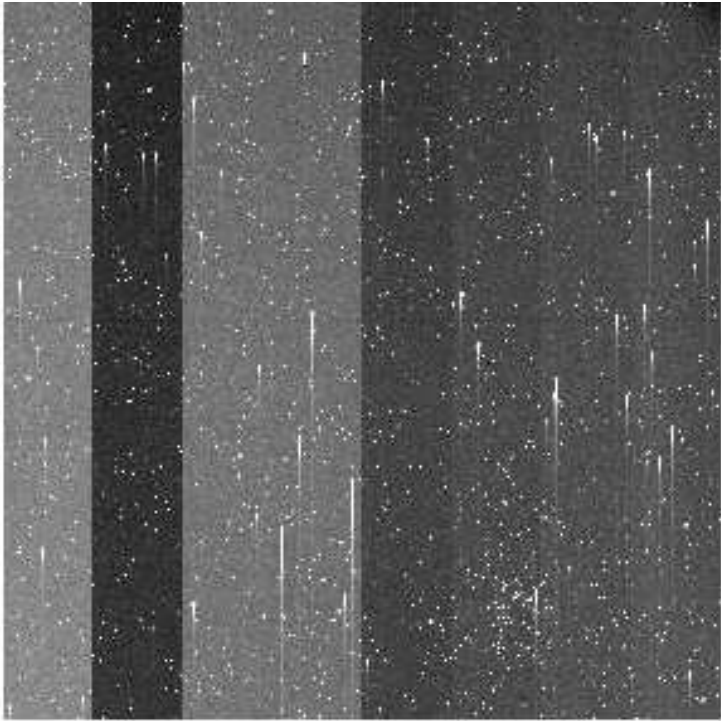
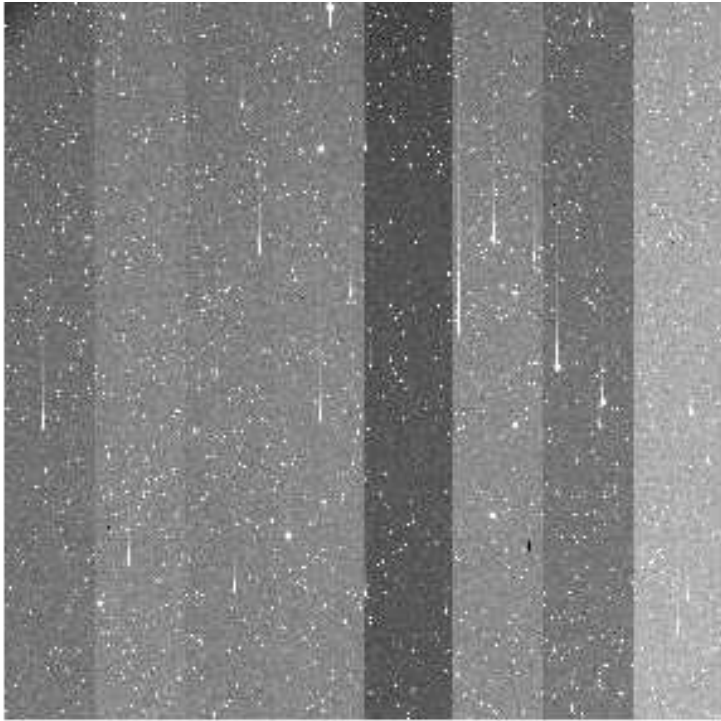




File Name : **xkmtc.20191111.031193.fits** # 196 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **ZN2525-1**  
RA : 08:03:04.000  
DEC : -11:00:00.00  
Exposure Time : 60  
Airmass : 1.29  
Sidereal Time : 05:36:07  
Filter ID : V  
Observation Date : 2019-11-11T06:58:56  
CCD Temperature : -106.03



File Name : **xkmtc.20191111.031194.fits** # 197 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **ZN2525-1**  
RA : 08:03:04.010  
DEC : -11:00:00.10  
Exposure Time : 60  
Airmass : 1.28  
Sidereal Time : 05:38:14  
Filter ID : I  
Observation Date : 2019-11-11T07:01:02  
CCD Temperature : -106.06





File Name : **xkmtc.20191111.031195.fits** # 198 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2559-1**

RA : 08:15:12.010

DEC : -26:58:50.00

Exposure Time : 60

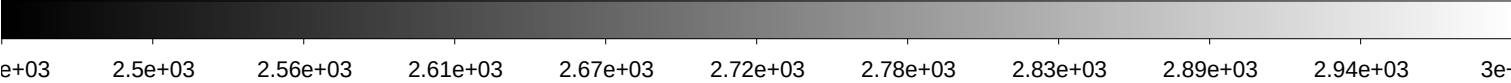
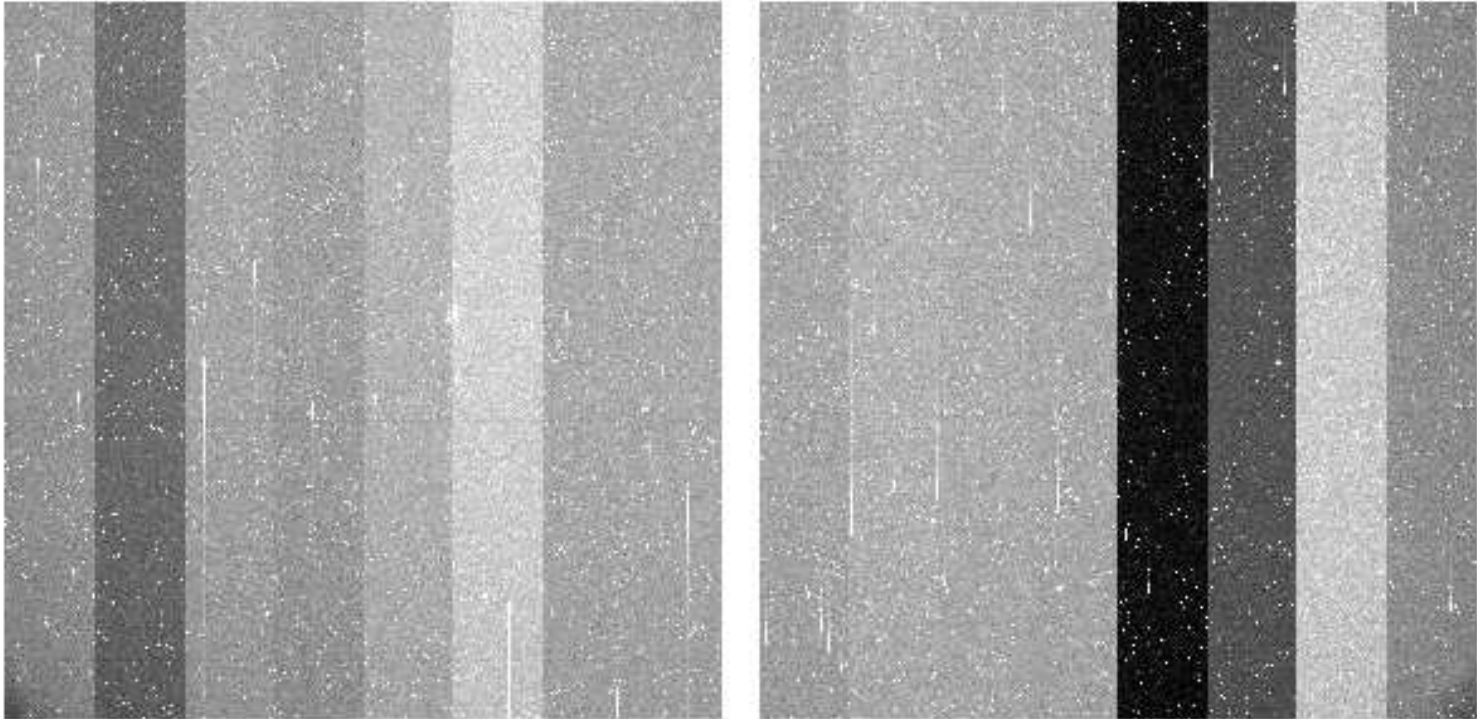
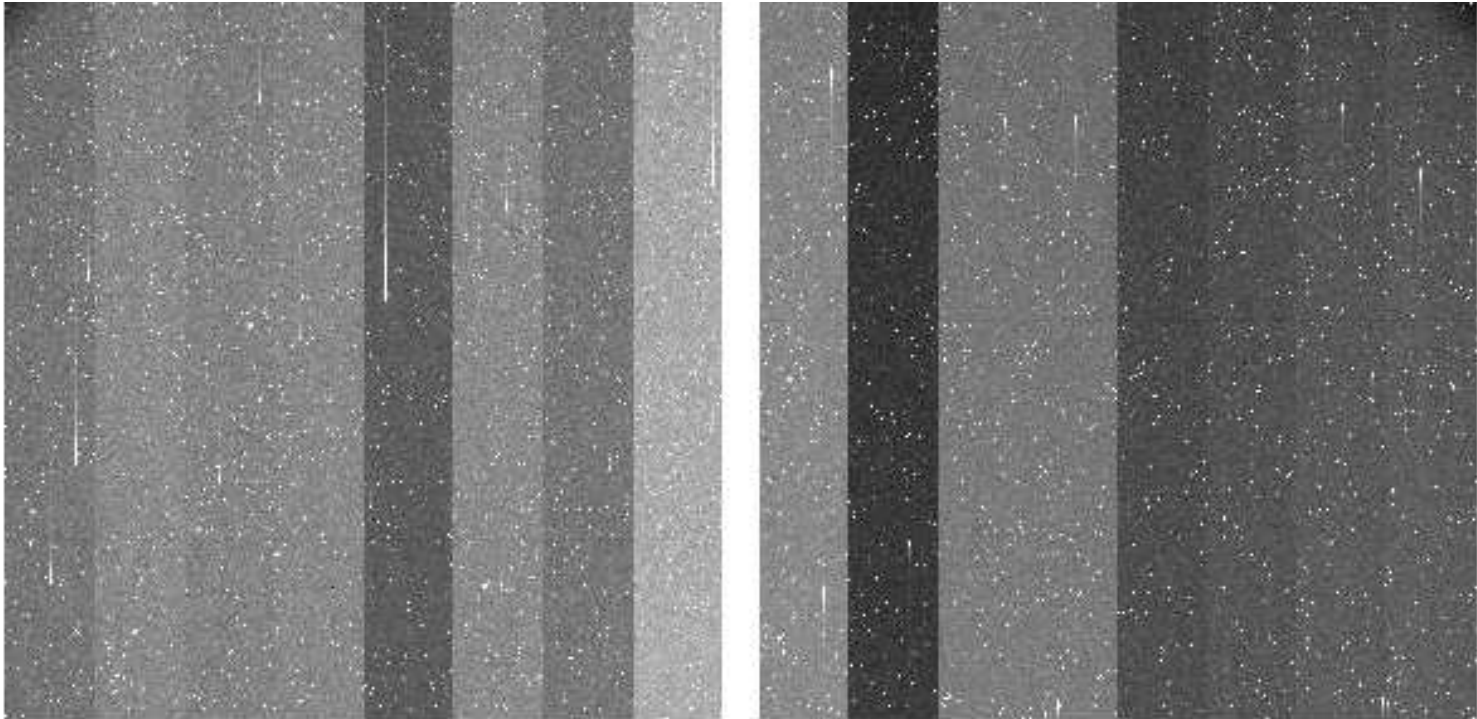
Airmass : 1.21

Sidereal Time : 05:40:19

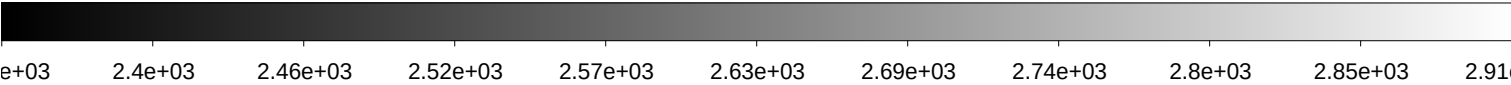
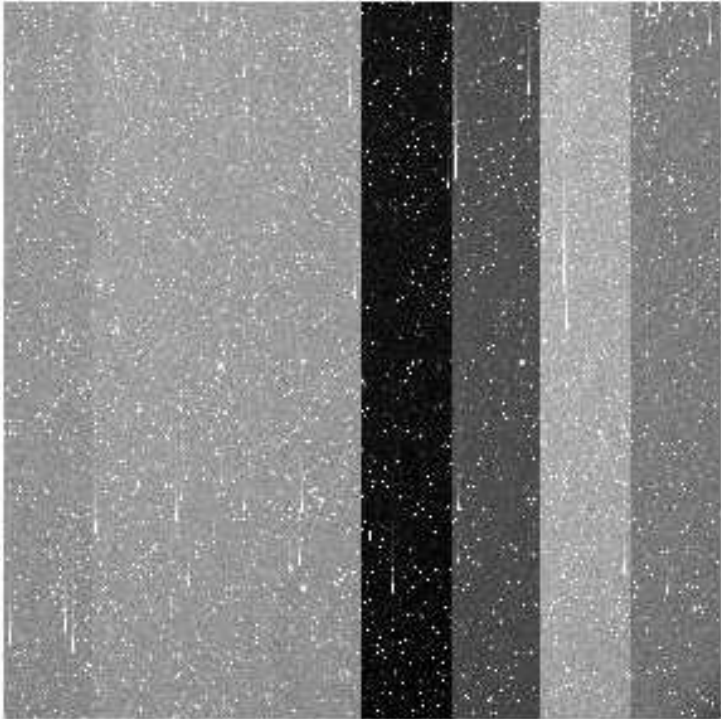
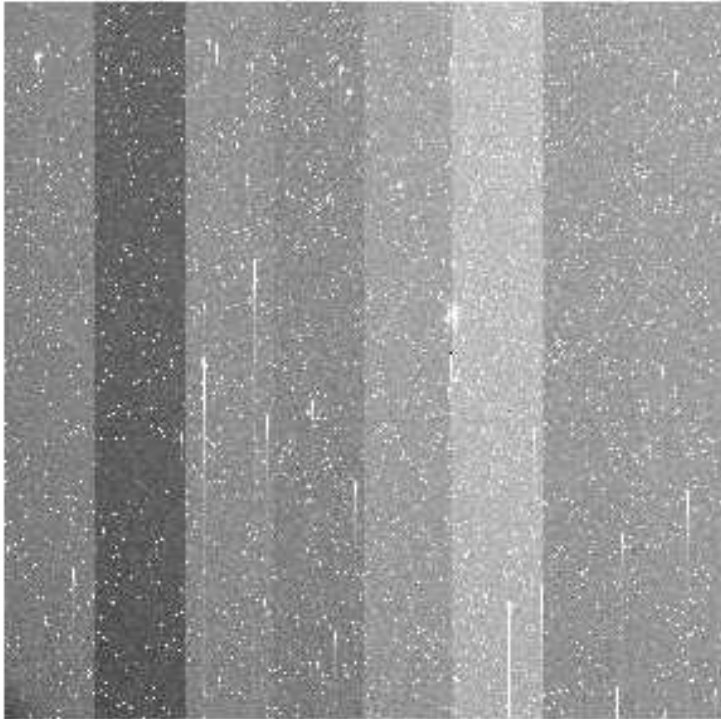
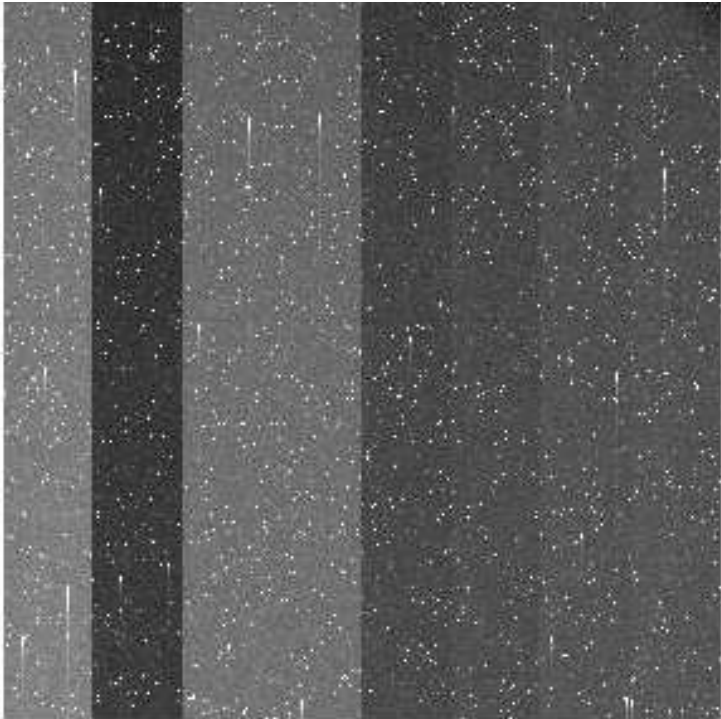
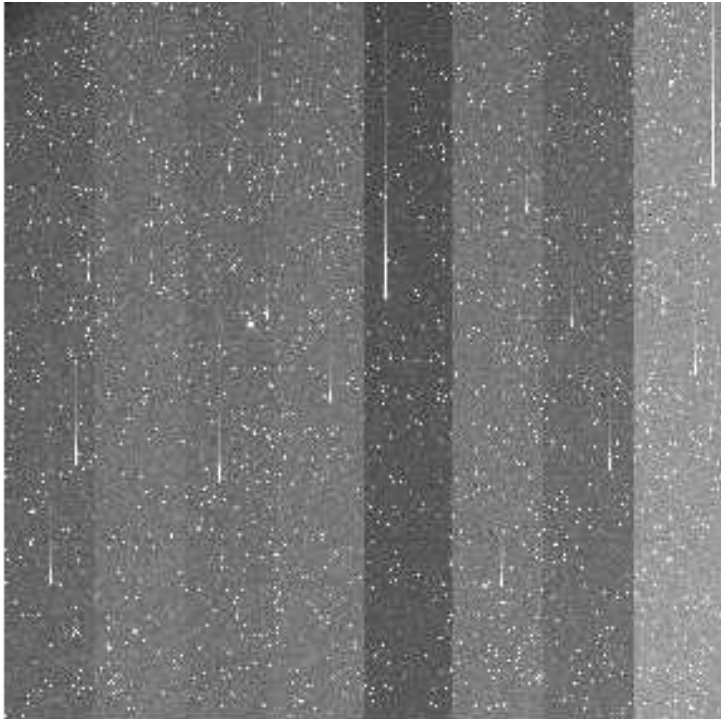
Filter ID : B

Observation Date : 2019-11-11T07:03:06

CCD Temperature : -106.06



File Name : **xkmtc.20191111.031196.fits** # 199 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **ZN2559-1**  
RA : 08:15:12.010  
DEC : -26:58:50.10  
Exposure Time : 60  
Airmass : 1.20  
Sidereal Time : 05:42:23  
Filter ID : V  
Observation Date : 2019-11-11T07:05:11  
CCD Temperature : -106.08





File Name : **xkmtc.20191111.031197.fits** # 200 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2559-1**

RA : 08:15:12.020

DEC : -26:58:50.10

Exposure Time : 60

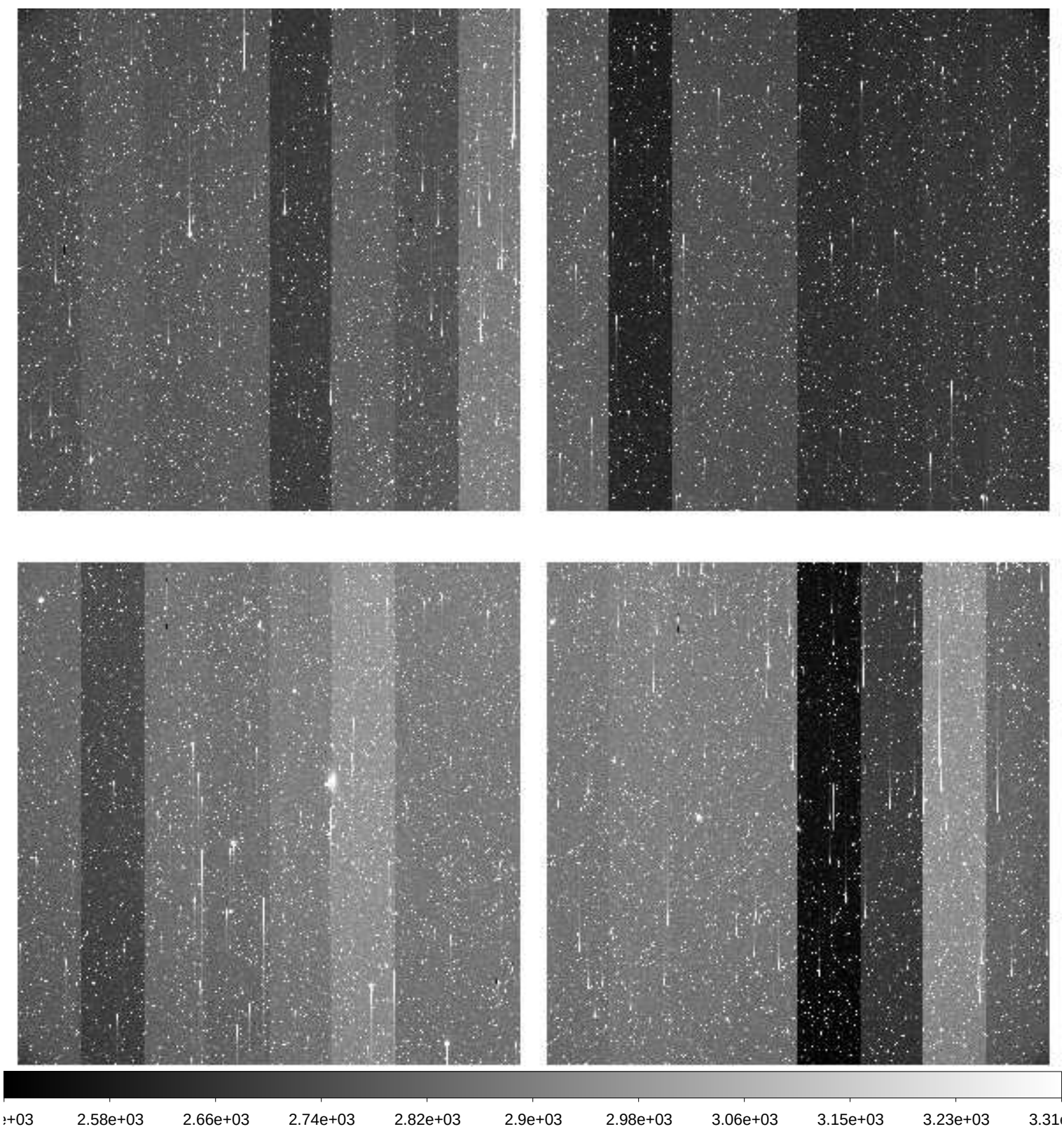
Airmass : 1.20

Sidereal Time : 05:44:23

Filter ID : I

Observation Date : 2019-11-11T07:07:23

CCD Temperature : -106.1



File Name : **xkmtc.20191111.031198.fits** # 201 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2835-1**

RA : 09:15:50.030

DEC : -21:52:47.00

Exposure Time : 60

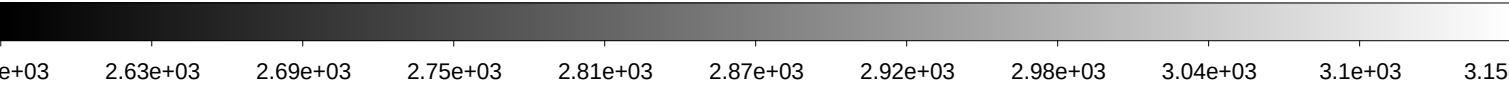
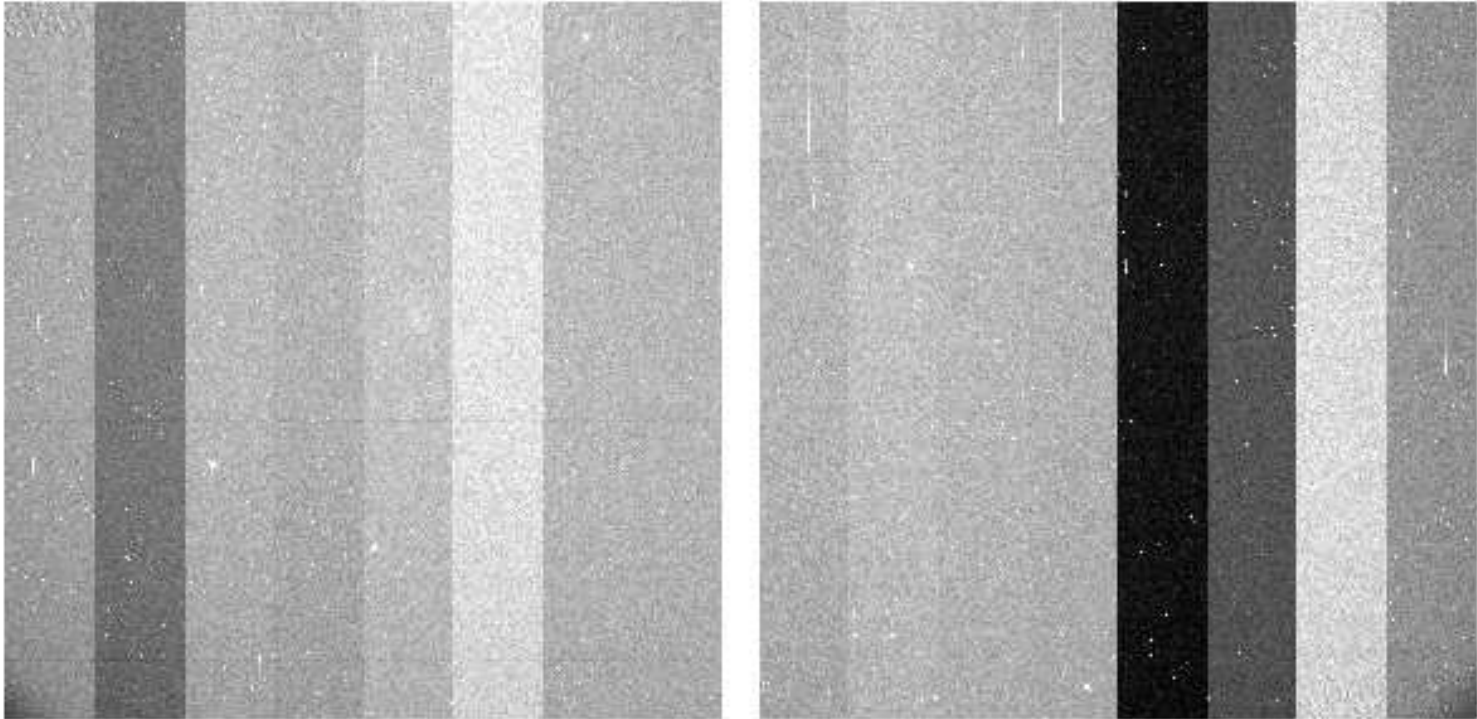
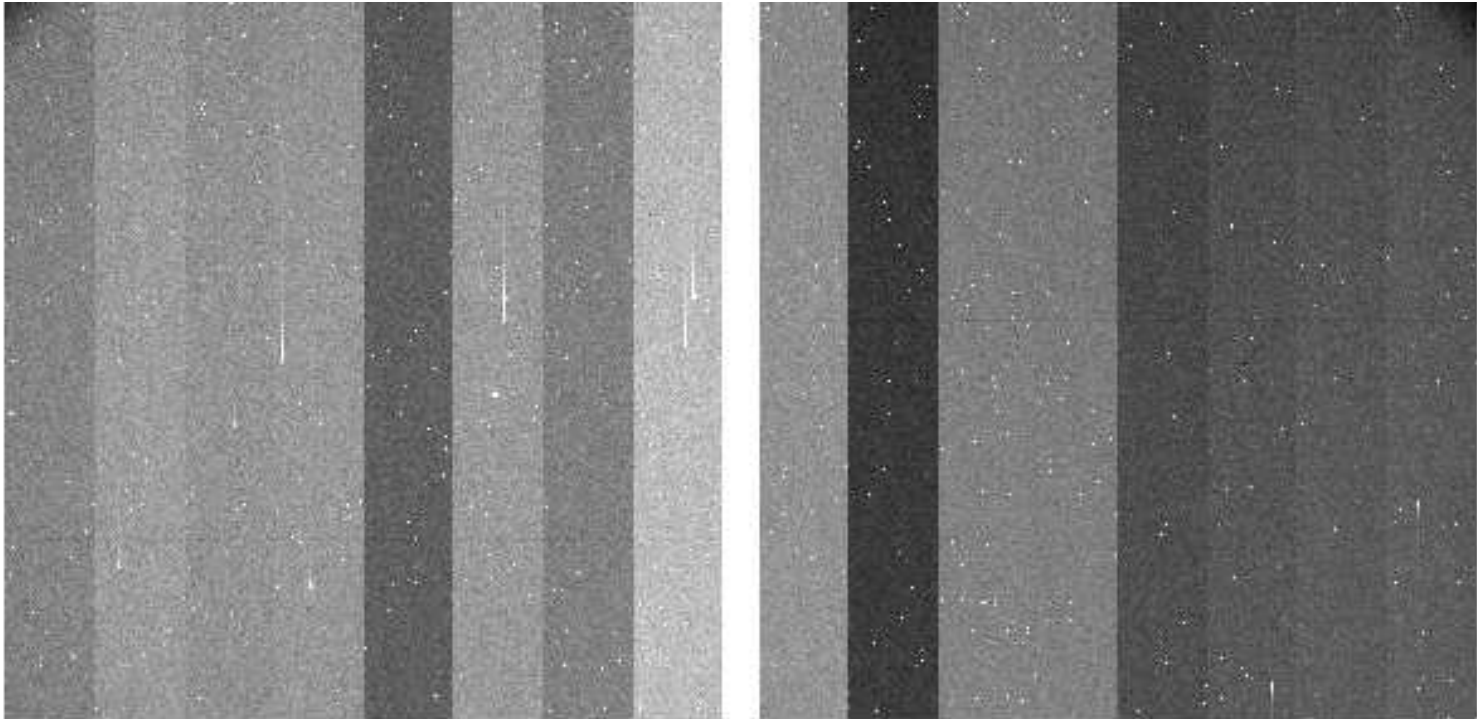
Airmass : 1.48

Sidereal Time : 05:46:43

Filter ID : B

Observation Date : 2019-11-11T07:09:30

CCD Temperature : -106.11





File Name : **xkmtc.20191111.031199.fits** # 202 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2835-1**

RA : 09:15:50.020

DEC : -21:52:47.10

Exposure Time : 60

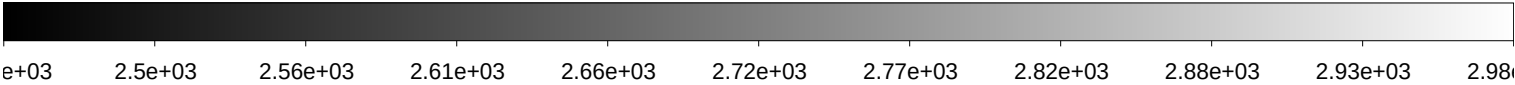
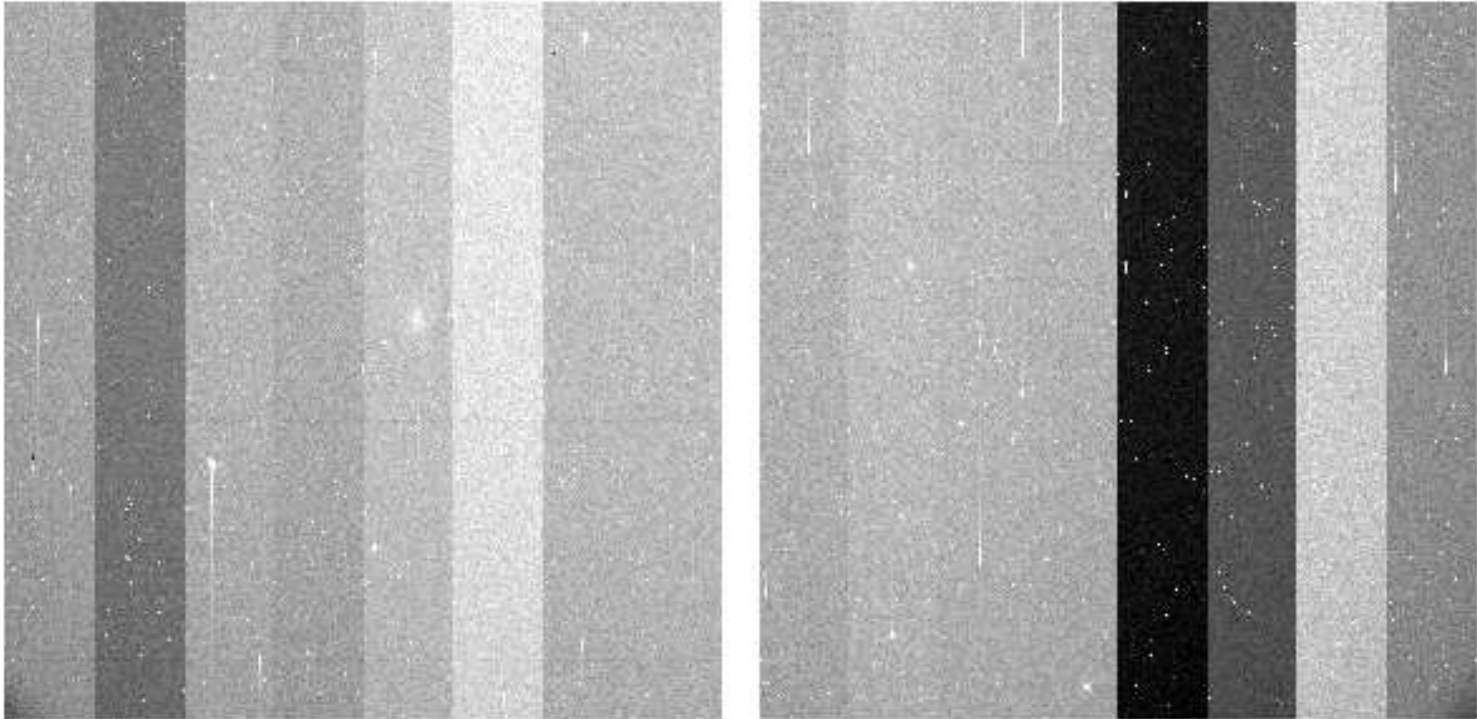
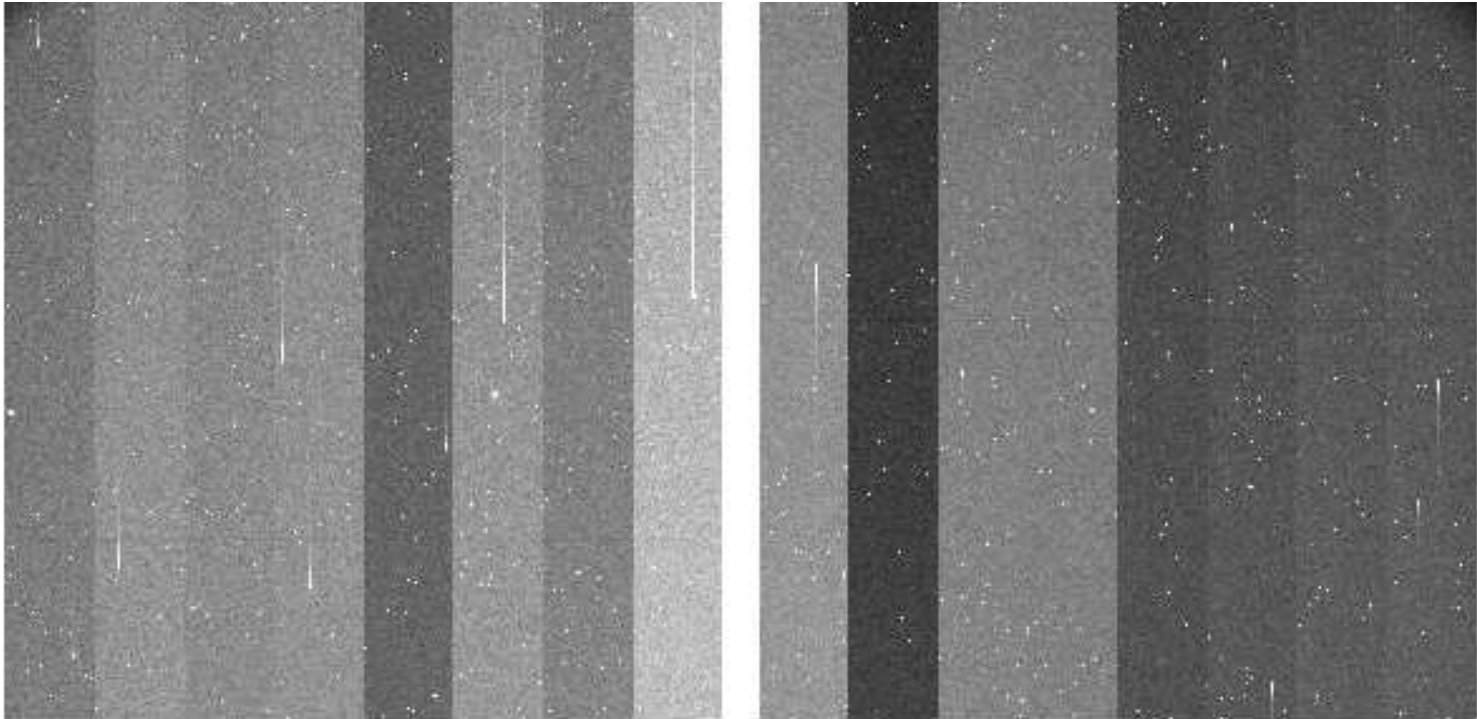
Airmass : 1.47

Sidereal Time : 05:48:40

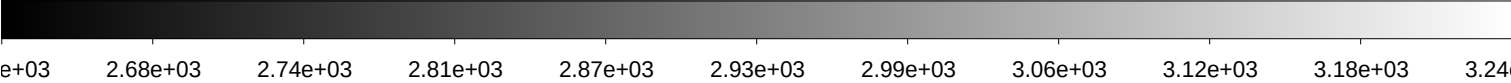
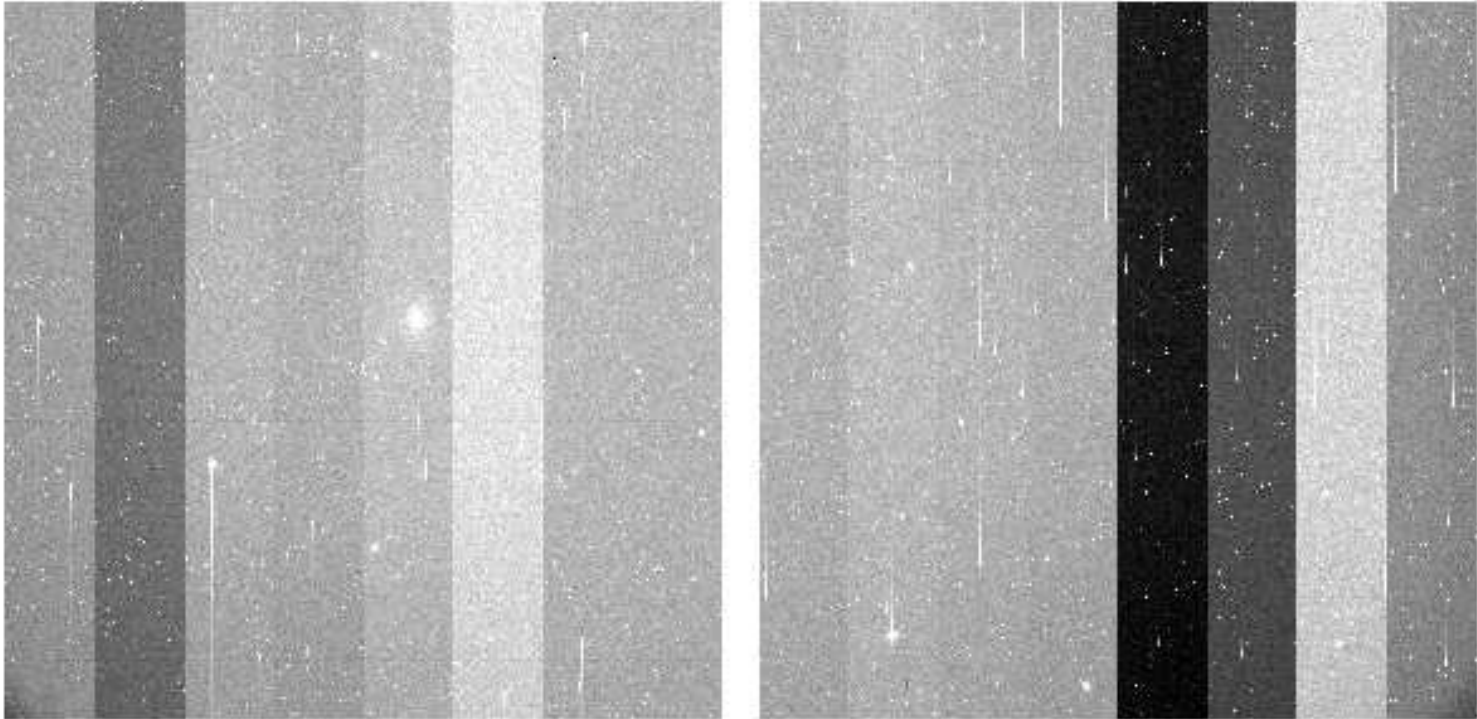
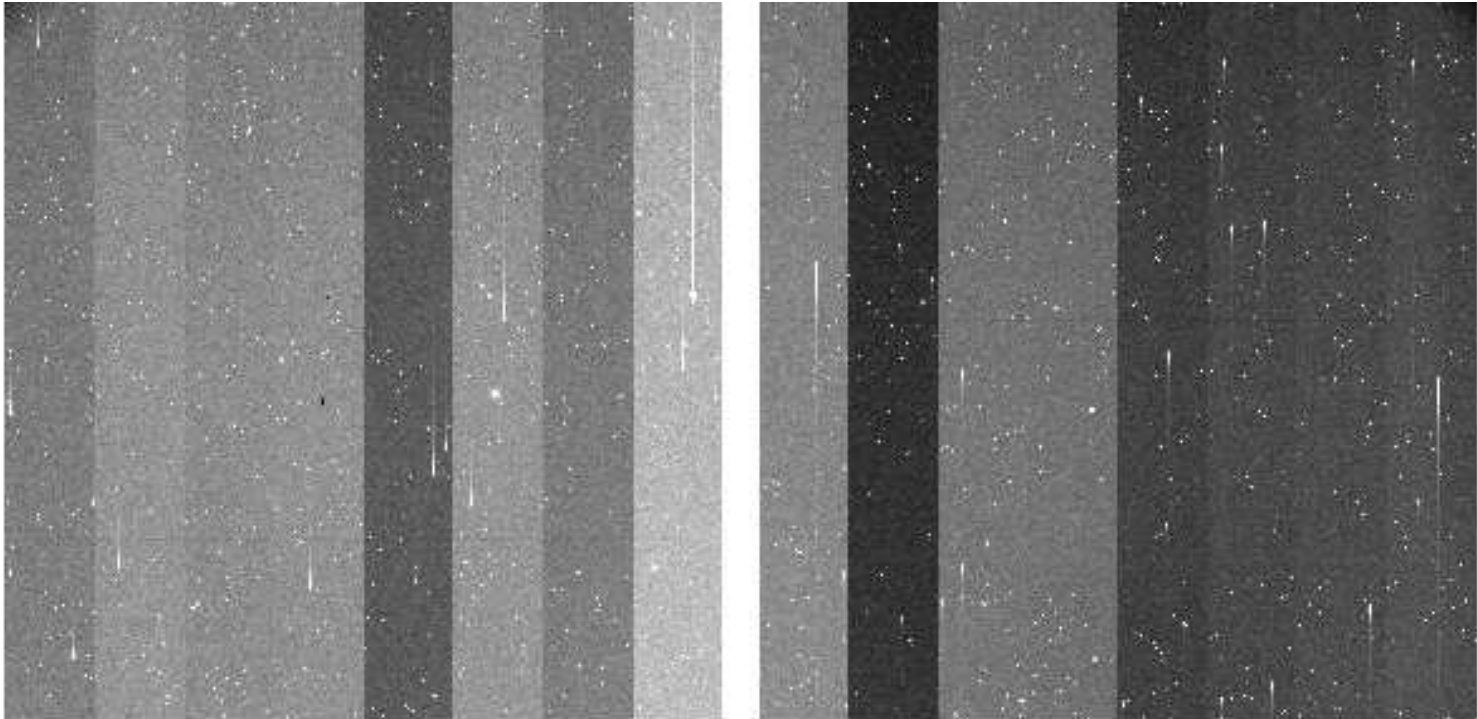
Filter ID : V

Observation Date : 2019-11-11T07:11:26

CCD Temperature : -106.13



File Name : **xkmtc.20191111.031200.fits** # 203 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **ZN2835-1**  
RA : 09:15:50.000  
DEC : -21:52:47.10  
Exposure Time : 60  
Airmass : 1.46  
Sidereal Time : 05:50:36  
Filter ID : I  
Observation Date : 2019-11-11T07:13:23  
CCD Temperature : -106.14





File Name : **xkmtc.20191111.031201.fits** # 204 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN3059-1**

RA : 09:43:28.130

DEC : -73:26:49.10

Exposure Time : 60

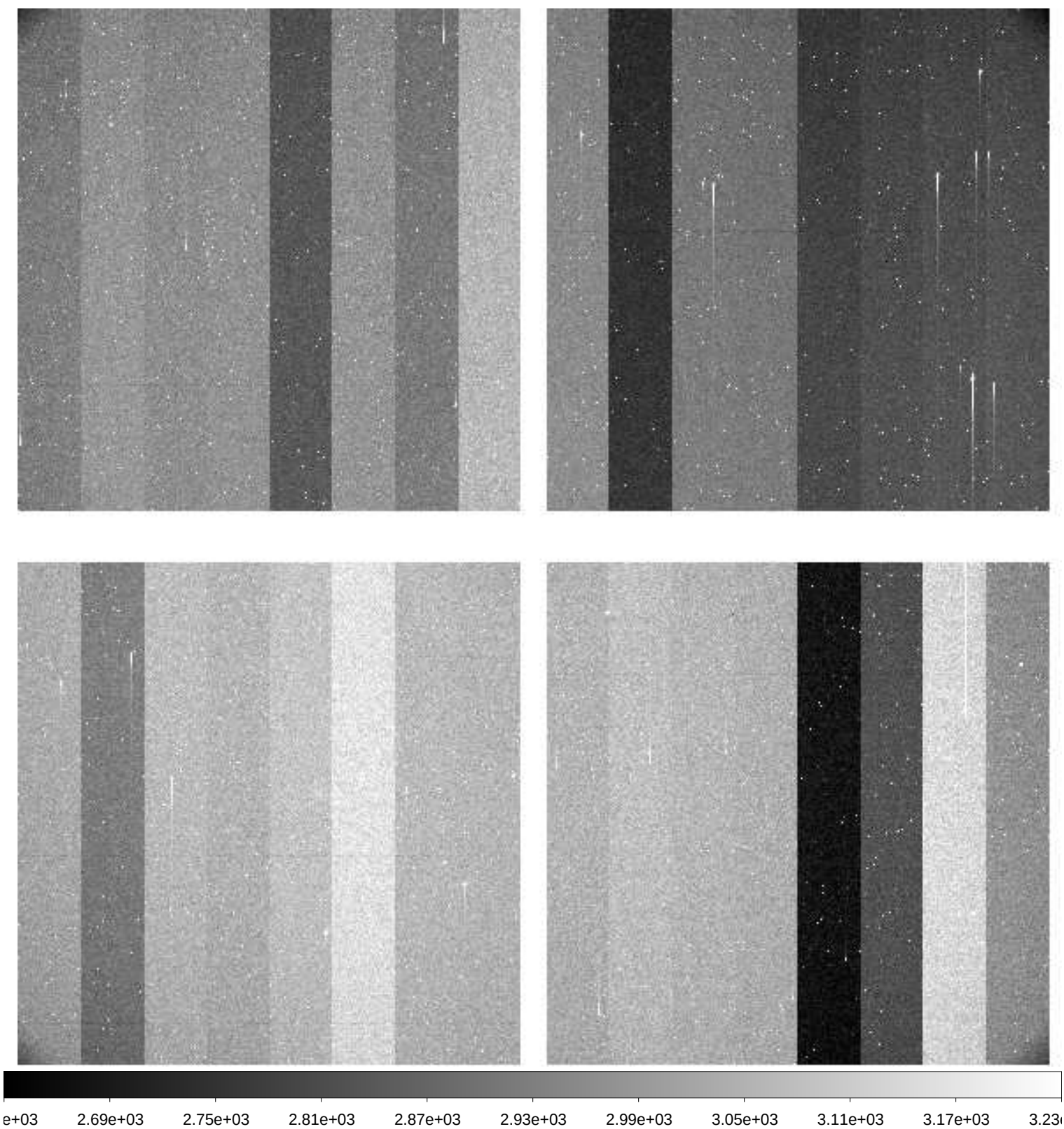
Airmass : 1.64

Sidereal Time : 05:52:57

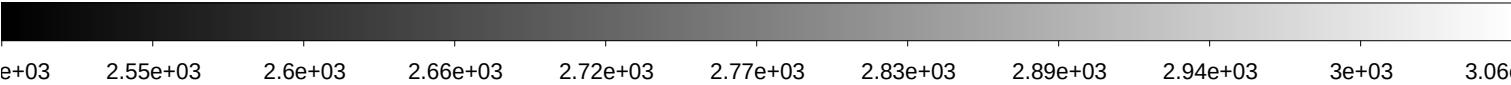
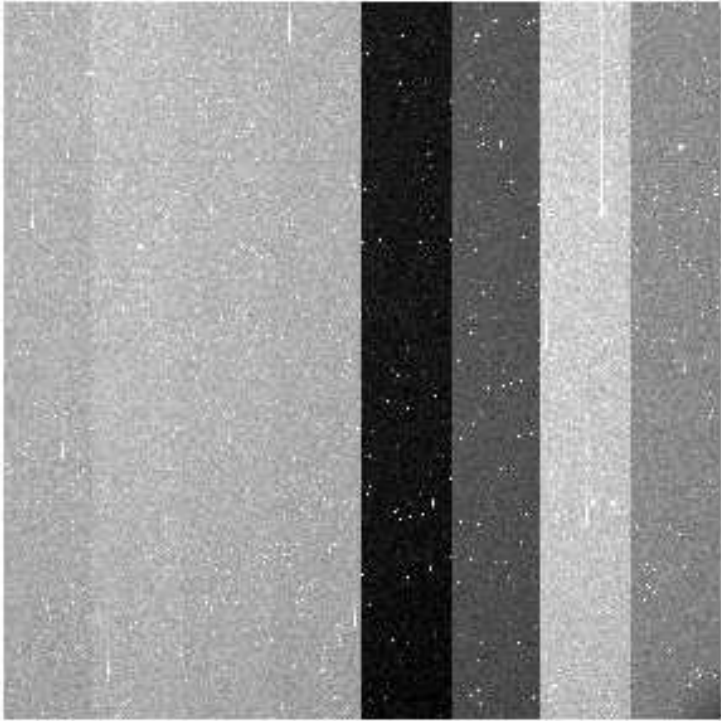
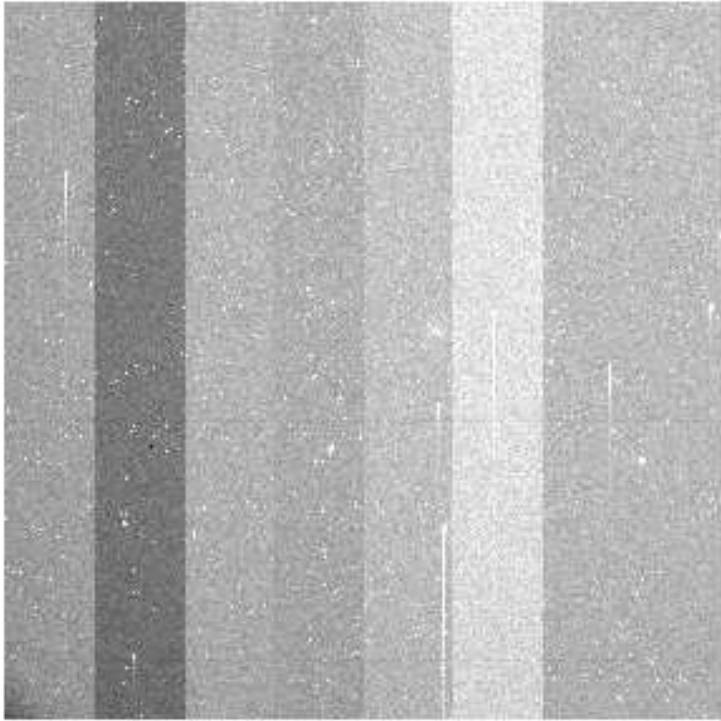
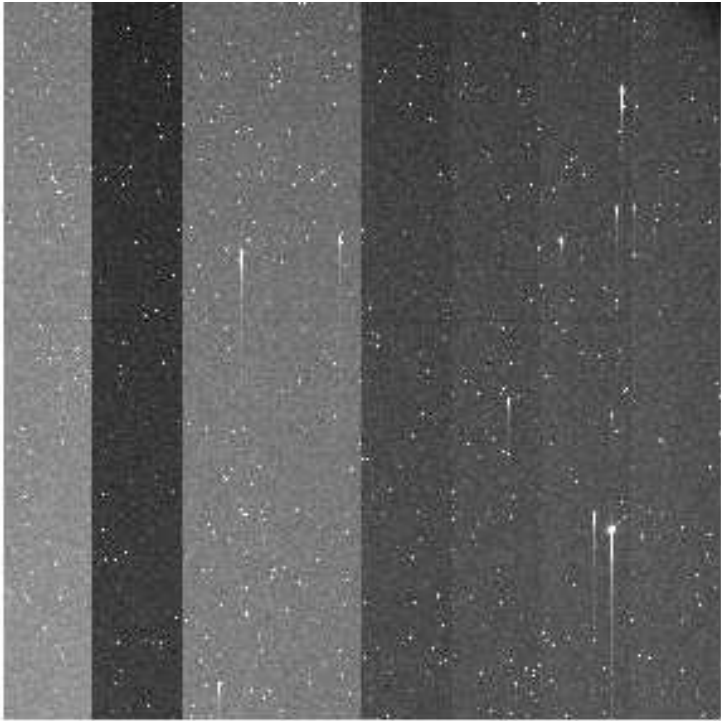
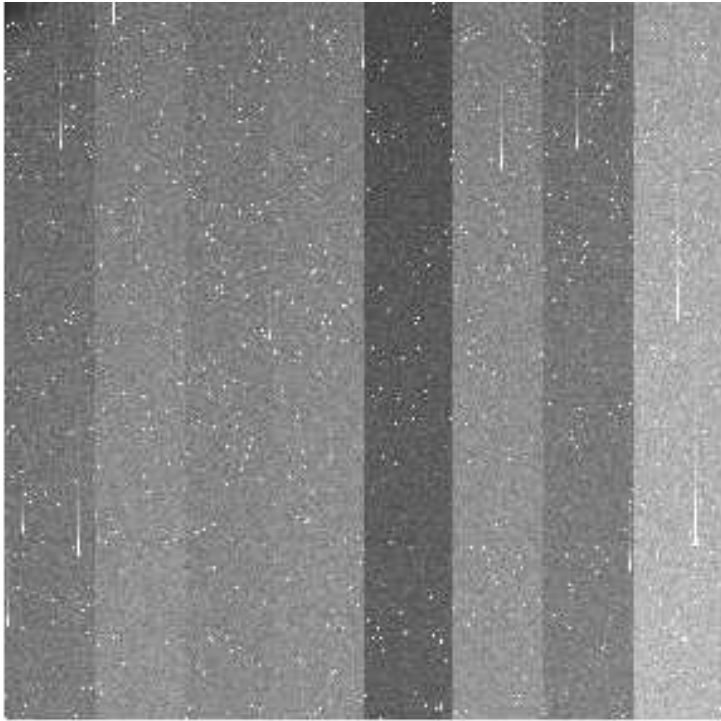
Filter ID : B

Observation Date : 2019-11-11T07:15:43

CCD Temperature : -106.16

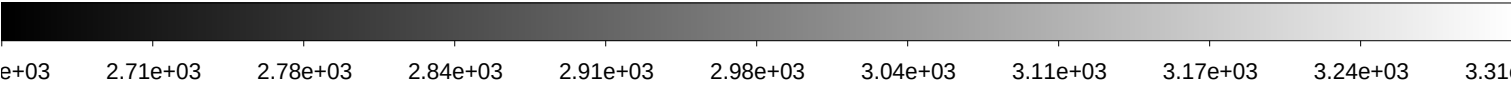
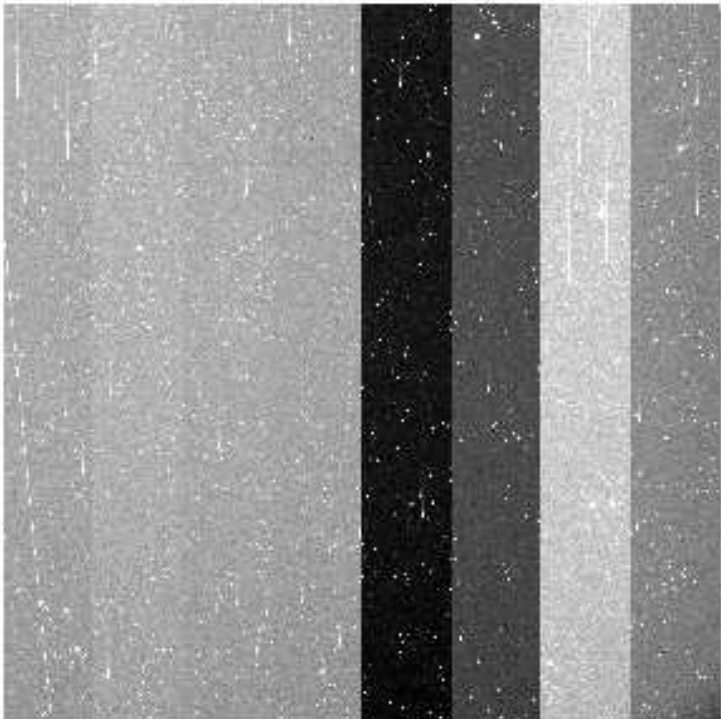
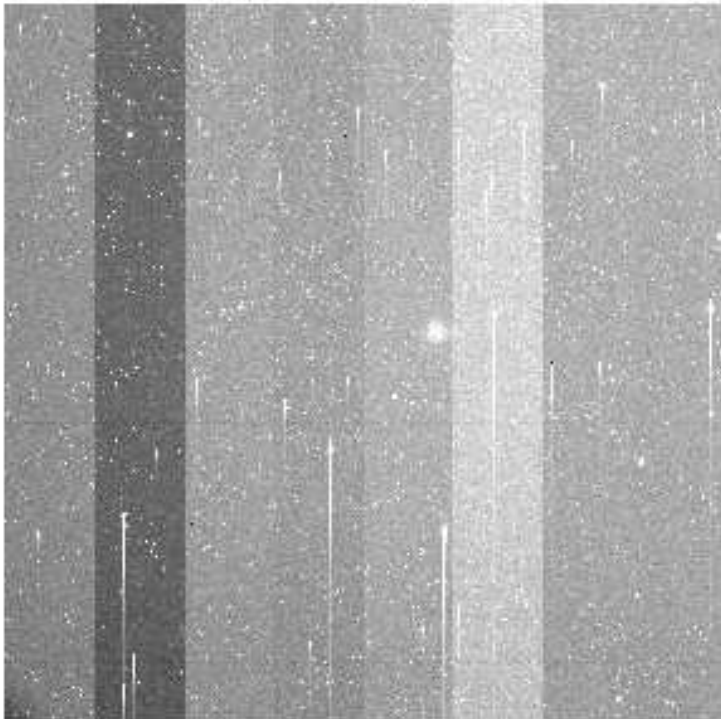
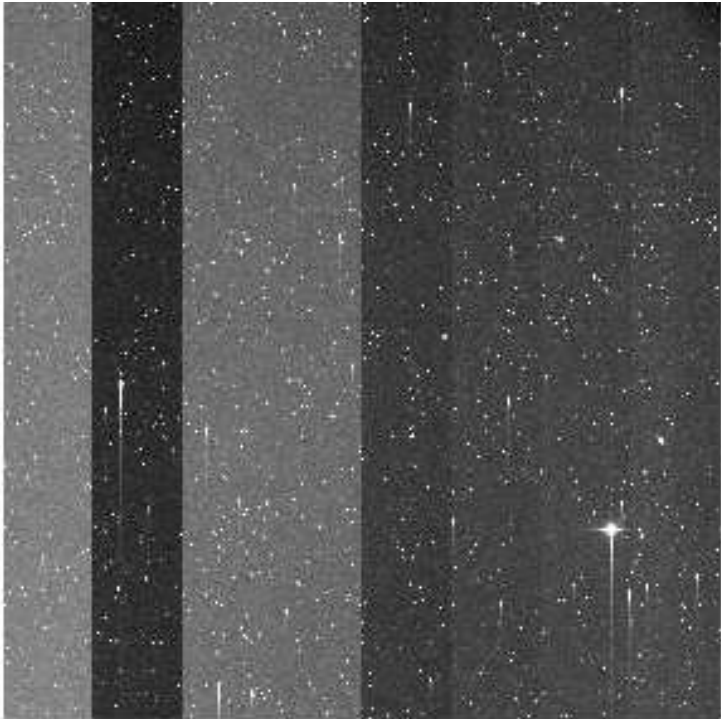
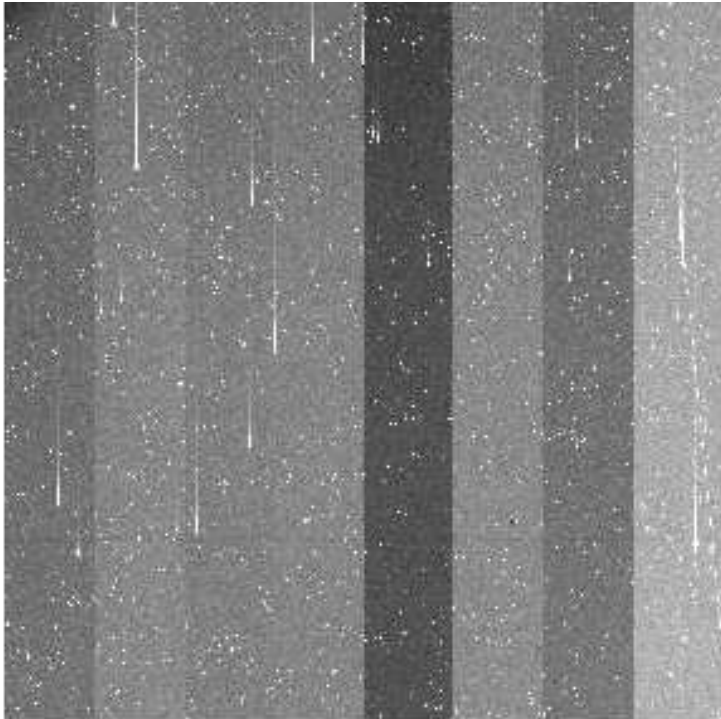


File Name : **xkmtc.20191111.031202.fits** # 205 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **ZN3059-1**  
RA : 09:43:28.120  
DEC : -73:26:49.10  
Exposure Time : 60  
Airmass : 1.63  
Sidereal Time : 05:55:13  
Filter ID : V  
Observation Date : 2019-11-11T07:17:58  
CCD Temperature : -106.18





File Name : **xkmtc.20191111.031203.fits** # 206 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **ZN3059-1**  
RA : 09:43:28.090  
DEC : -73:26:49.10  
Exposure Time : 60  
Airmass : 1.63  
Sidereal Time : 05:57:19  
Filter ID : I  
Observation Date : 2019-11-11T07:20:05  
CCD Temperature : -106.15



File Name : **xkmtc.20191111.031204.fits** # 207 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN3115-1**

RA : 10:03:19.020

DEC : -07:14:37.00

Exposure Time : 60

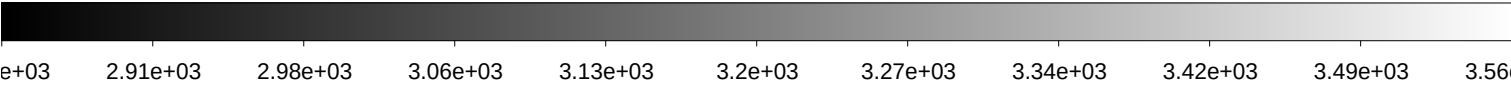
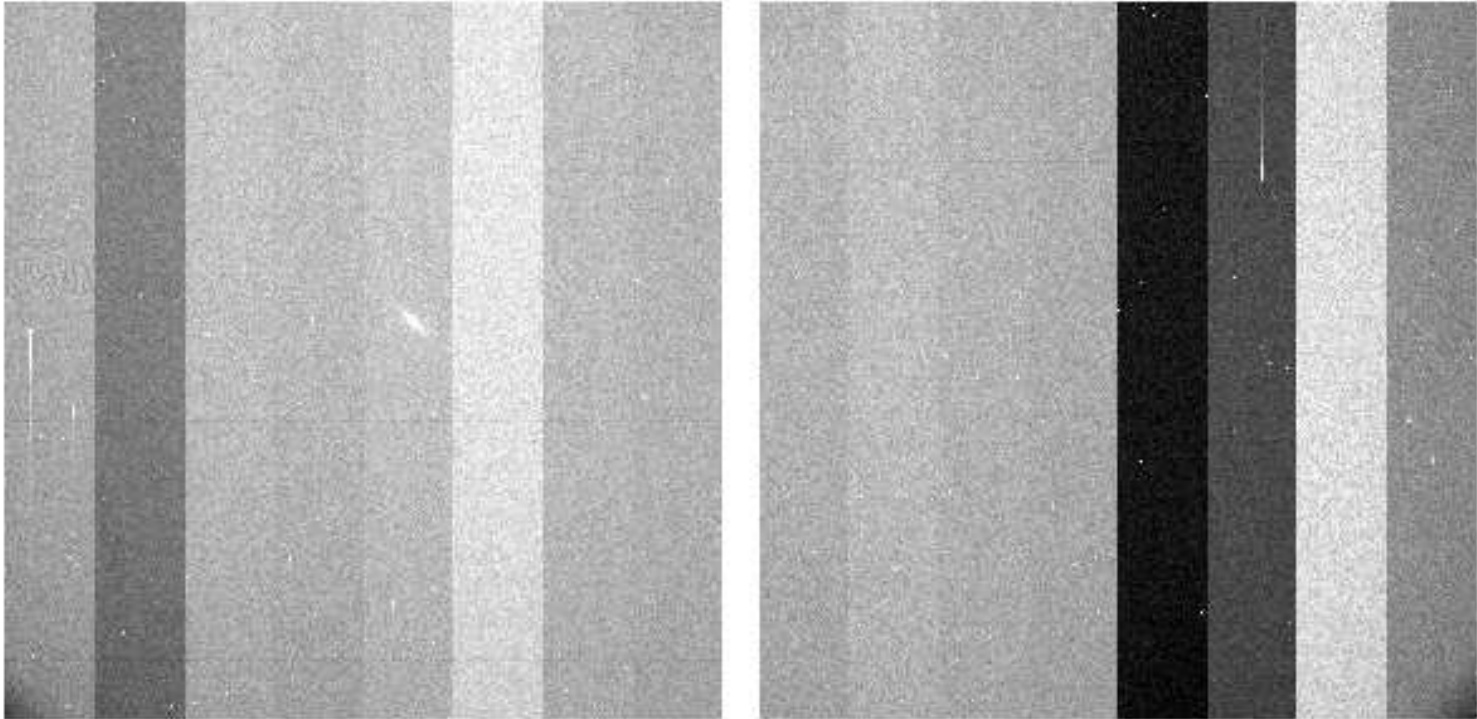
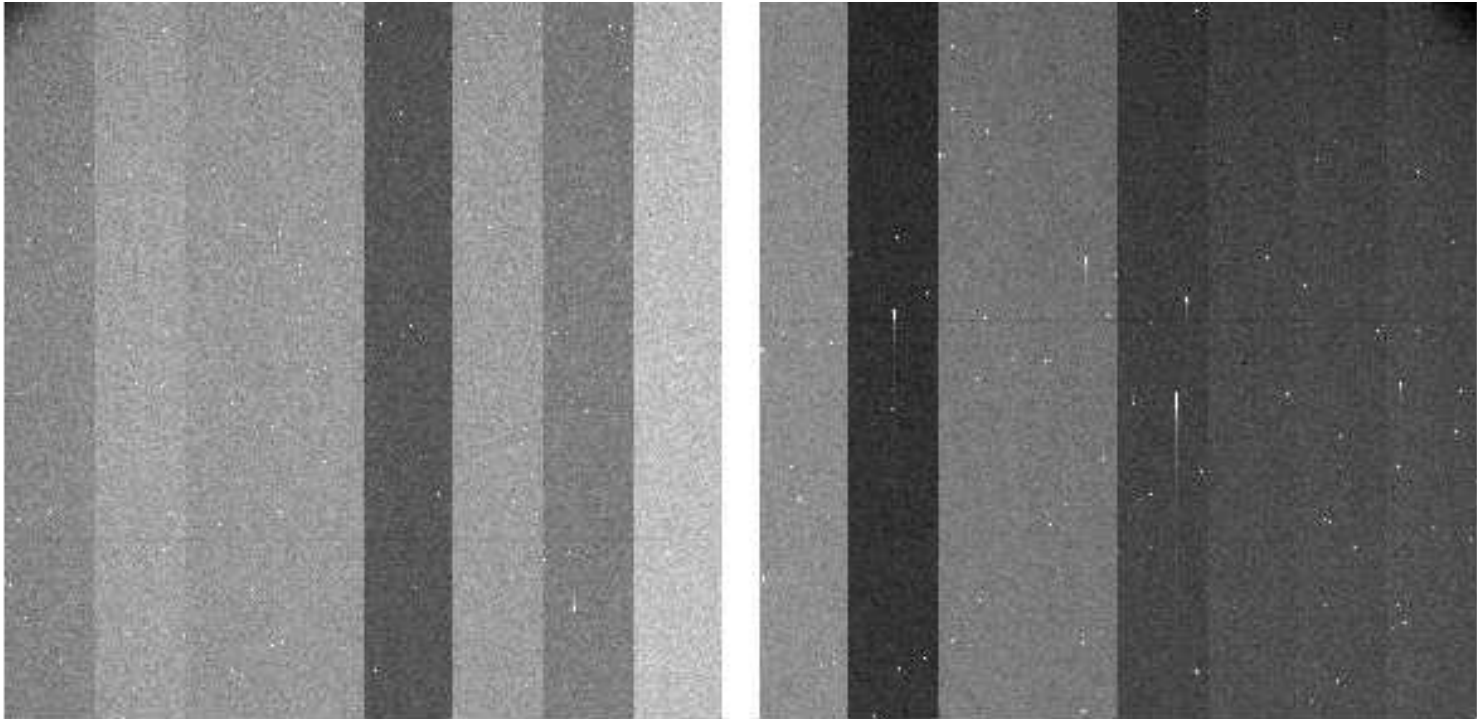
Airmass : 2.07

Sidereal Time : 06:01:16

Filter ID : B

Observation Date : 2019-11-11T07:24:00

CCD Temperature : -106.21





File Name : **xkmtc.20191111.031205.fits** # 208 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN3115-1**

RA : 10:03:19.000

DEC : -07:14:37.20

Exposure Time : 60

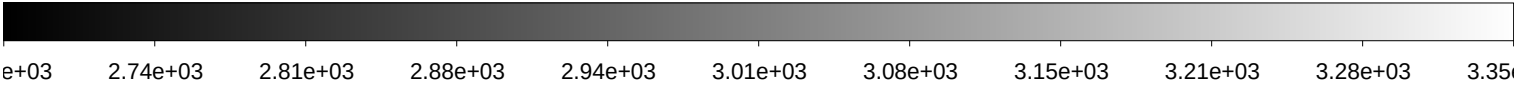
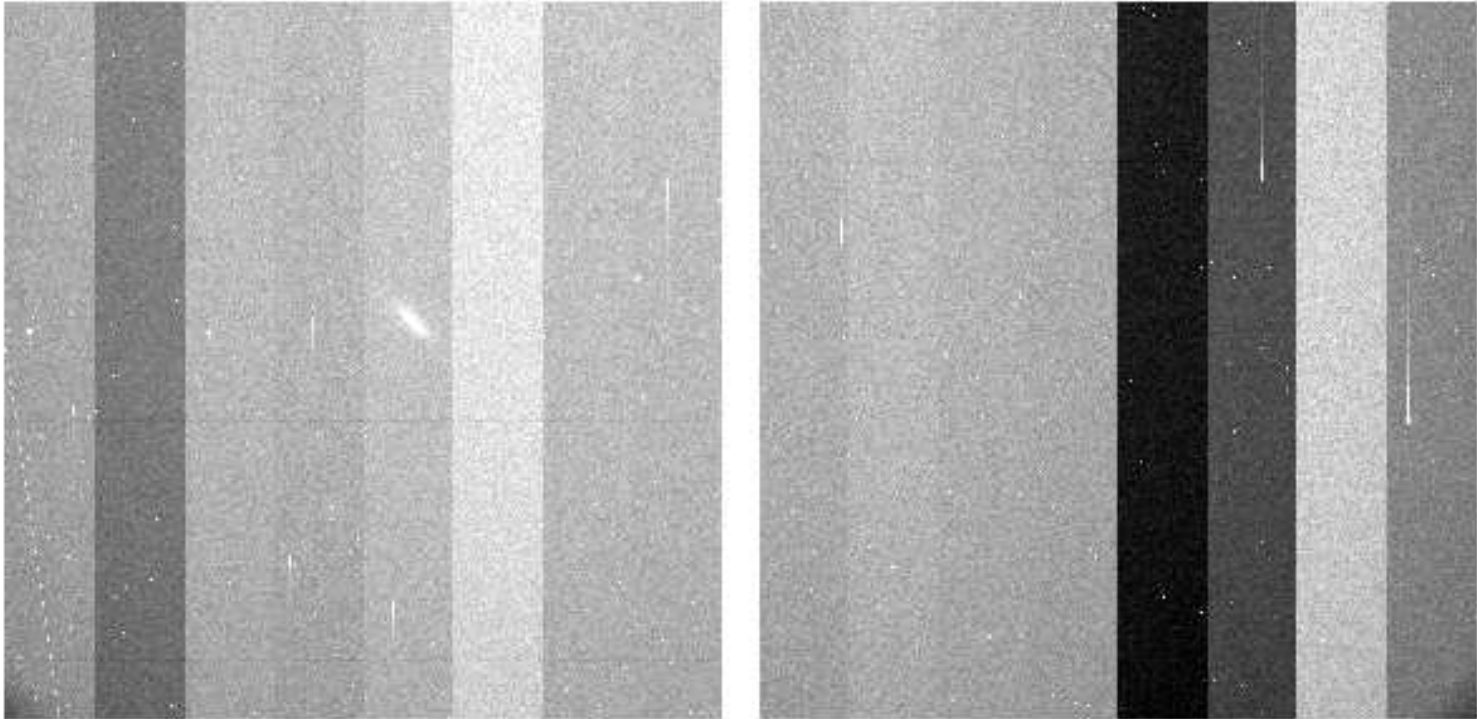
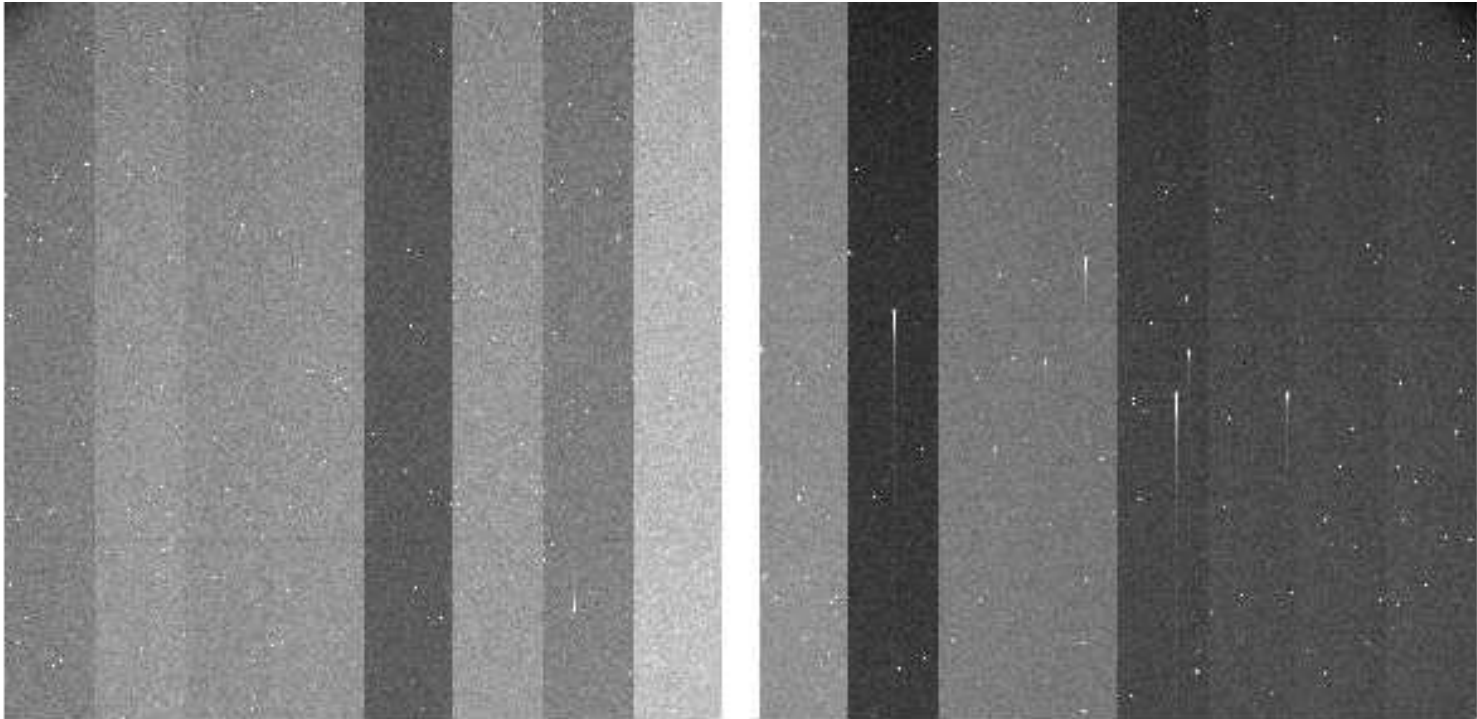
Airmass : 2.04

Sidereal Time : 06:03:12

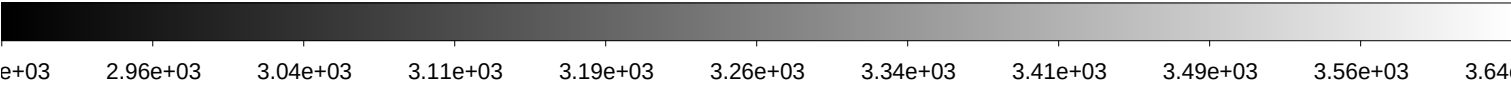
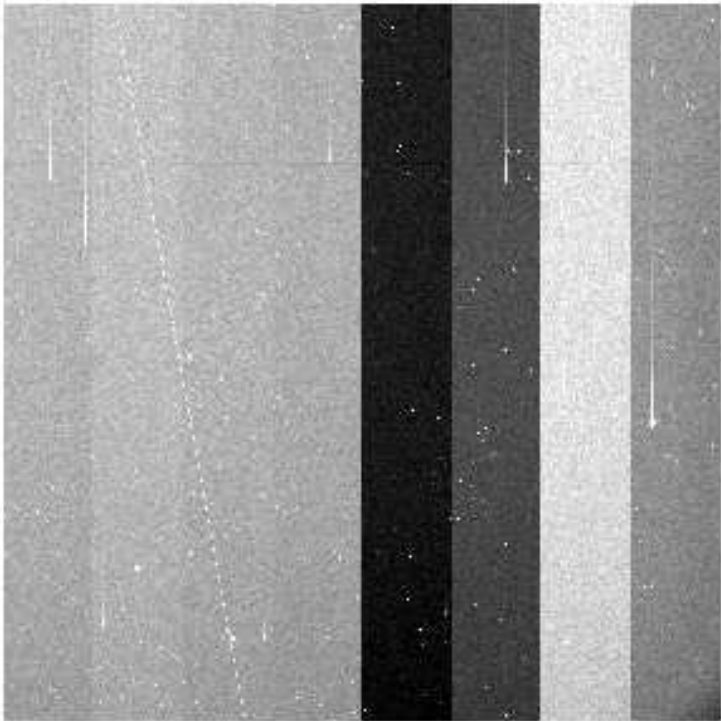
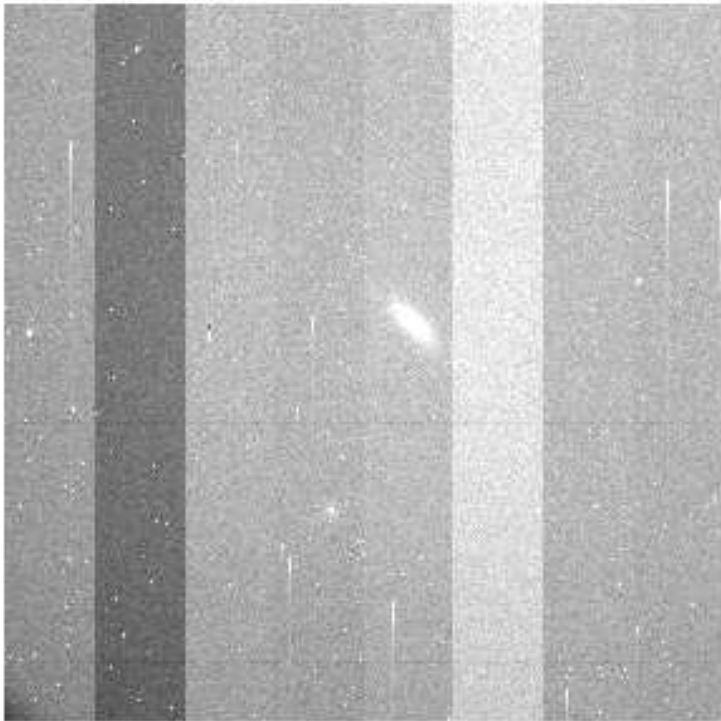
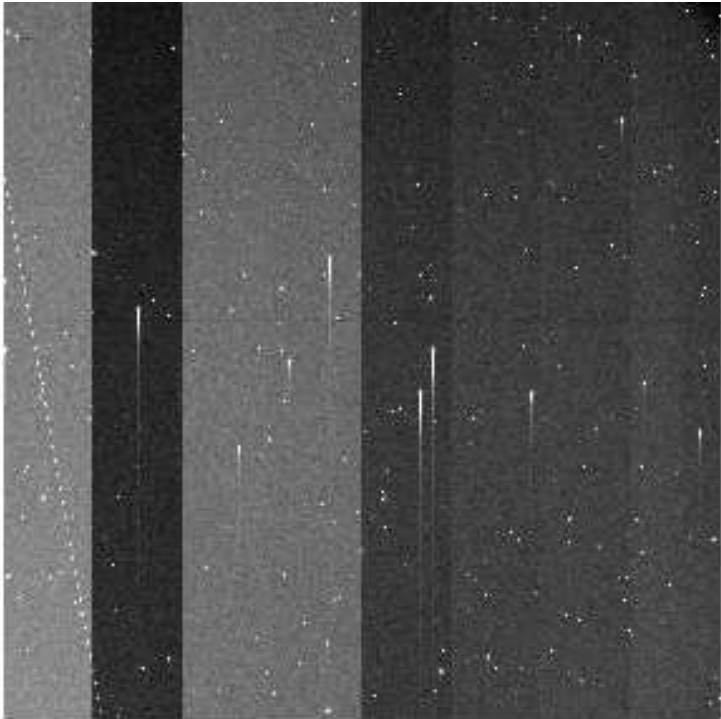
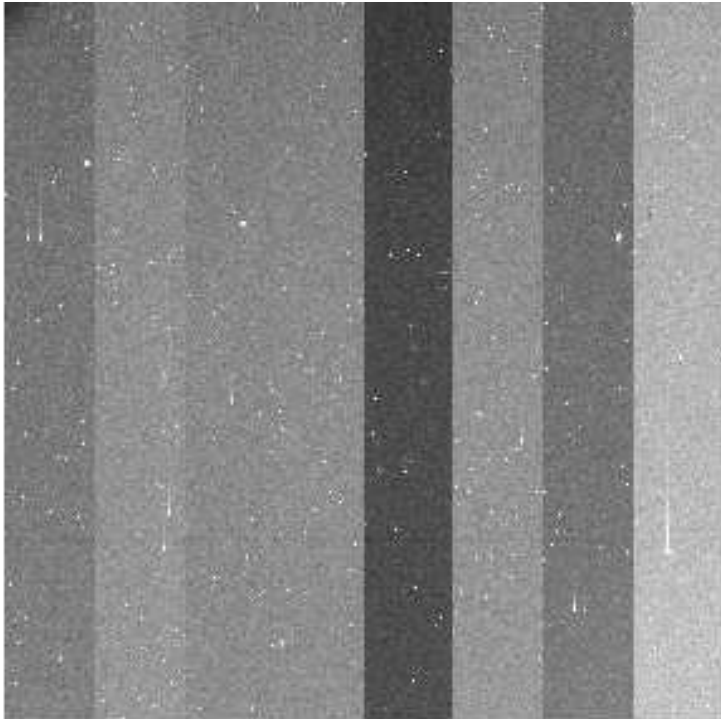
Filter ID : V

Observation Date : 2019-11-11T07:25:56

CCD Temperature : -106.22



File Name : **xkmtc.20191111.031206.fits** # 209 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **ZN3115-1**  
RA : 10:03:19.020  
DEC : -07:14:37.10  
Exposure Time : 60  
Airmass : 2.01  
Sidereal Time : 06:05:09  
Filter ID : I  
Observation Date : 2019-11-11T07:27:53  
CCD Temperature : -105.87





File Name : xkmtc.20191111.031207.fits # 210 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : ZN2442-1

RA : 07:31:05.040

DEC : -68:57:21.20

Exposure Time : 60

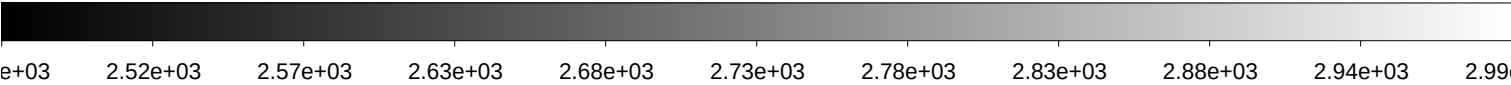
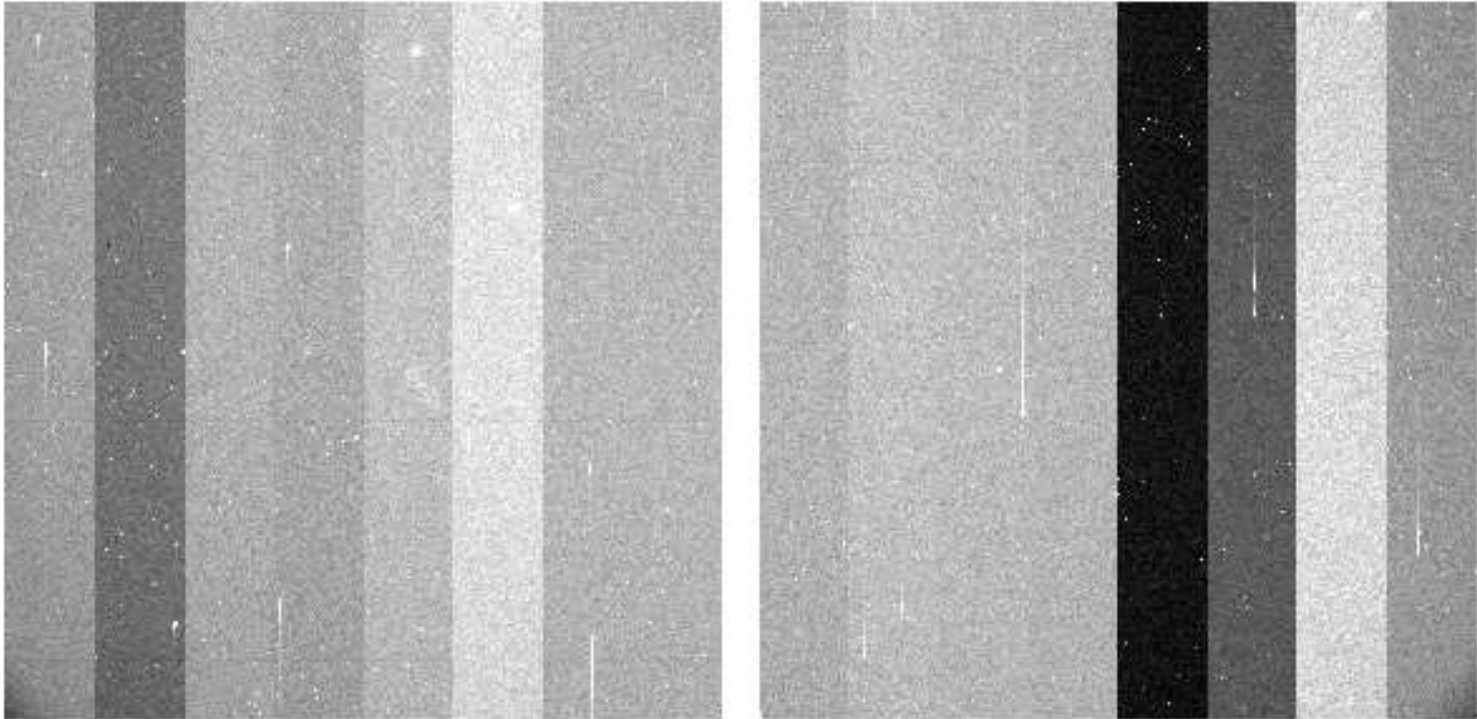
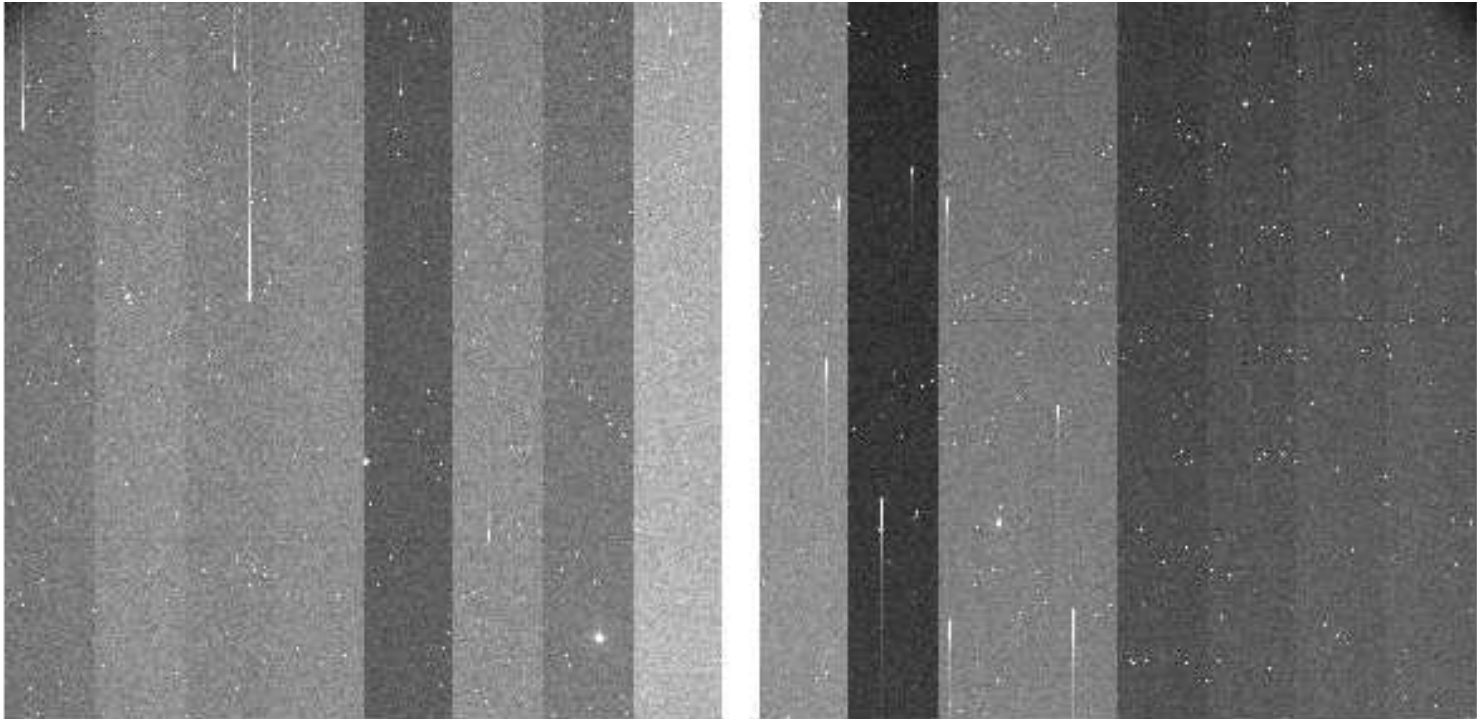
Airmass : 1.32

Sidereal Time : 06:08:03

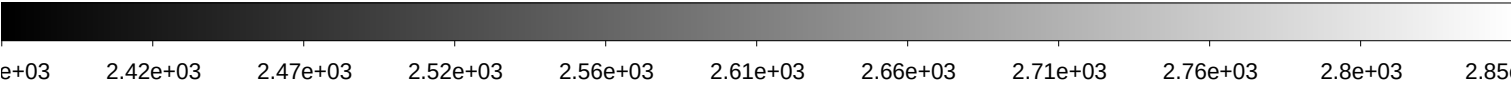
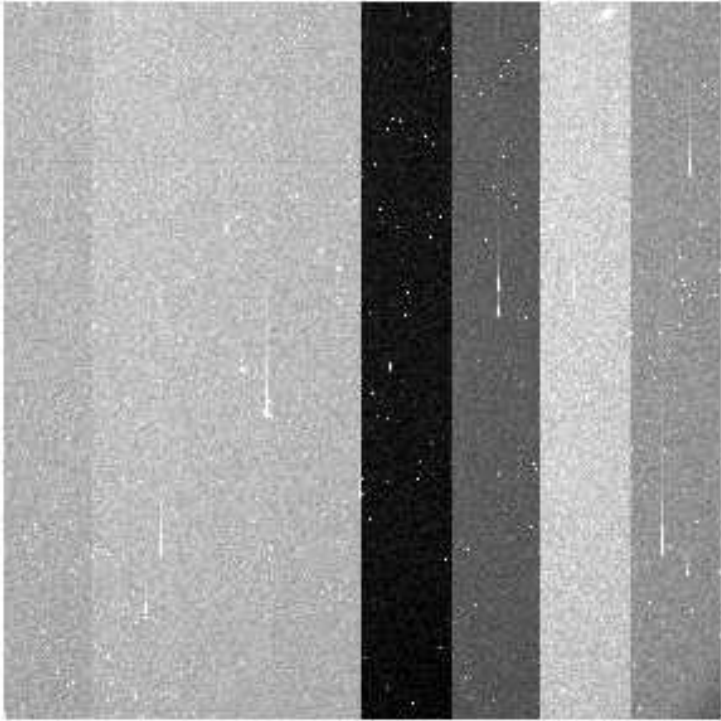
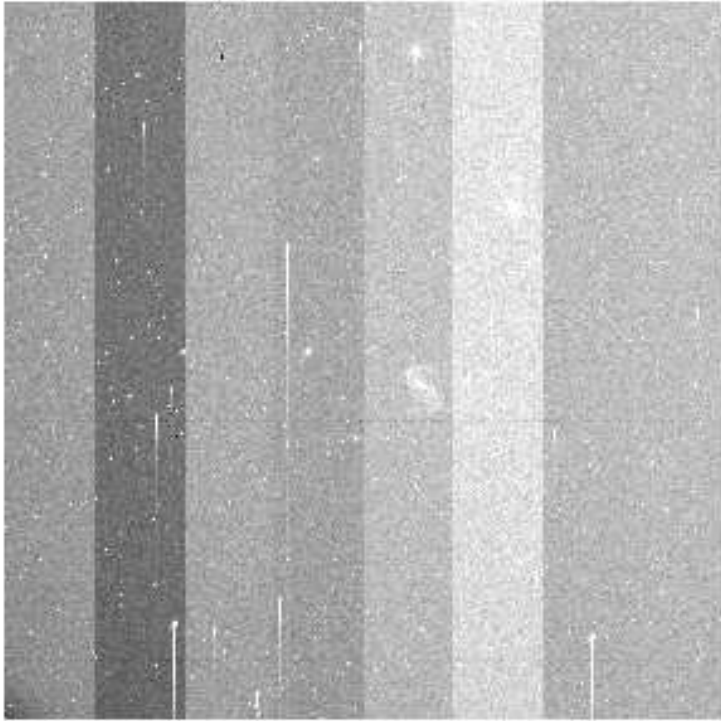
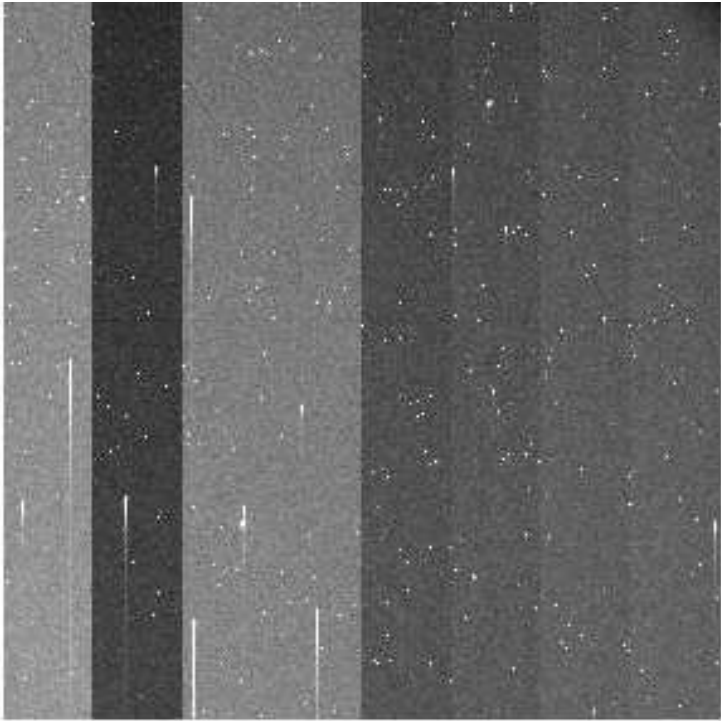
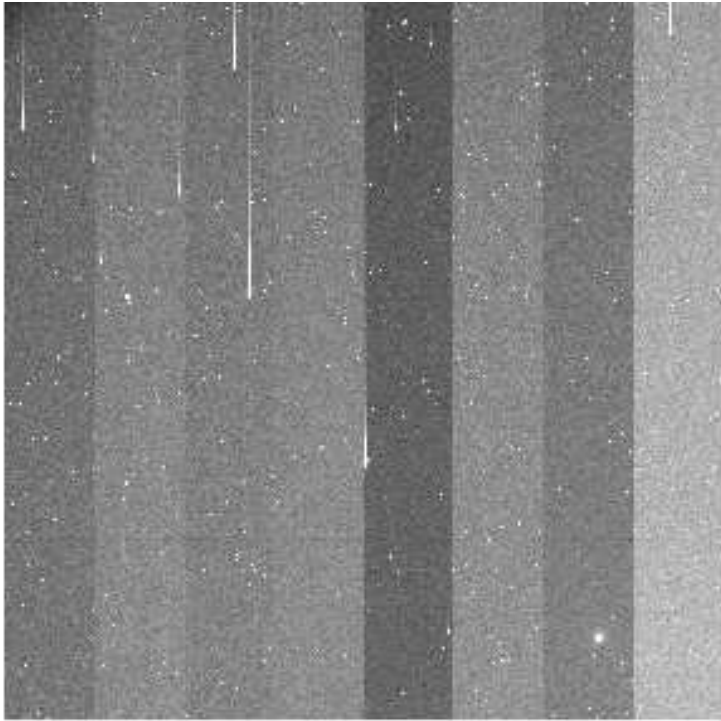
Filter ID : B

Observation Date : 2019-11-11T07:30:46

CCD Temperature : -106.22



File Name : **xkmtc.20191111.031208.fits** # 211 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **ZN2442-1**  
RA : 07:31:05.020  
DEC : -68:57:21.30  
Exposure Time : 60  
Airmass : 1.32  
Sidereal Time : 06:10:01  
Filter ID : V  
Observation Date : 2019-11-11T07:32:44  
CCD Temperature : -106.22





File Name : **xkmtc.20191111.031209.fits** # 212 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2442-1**

RA : 07:31:05.050

DEC : -68:57:21.30

Exposure Time : 60

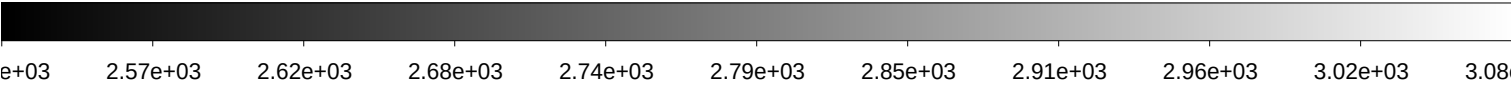
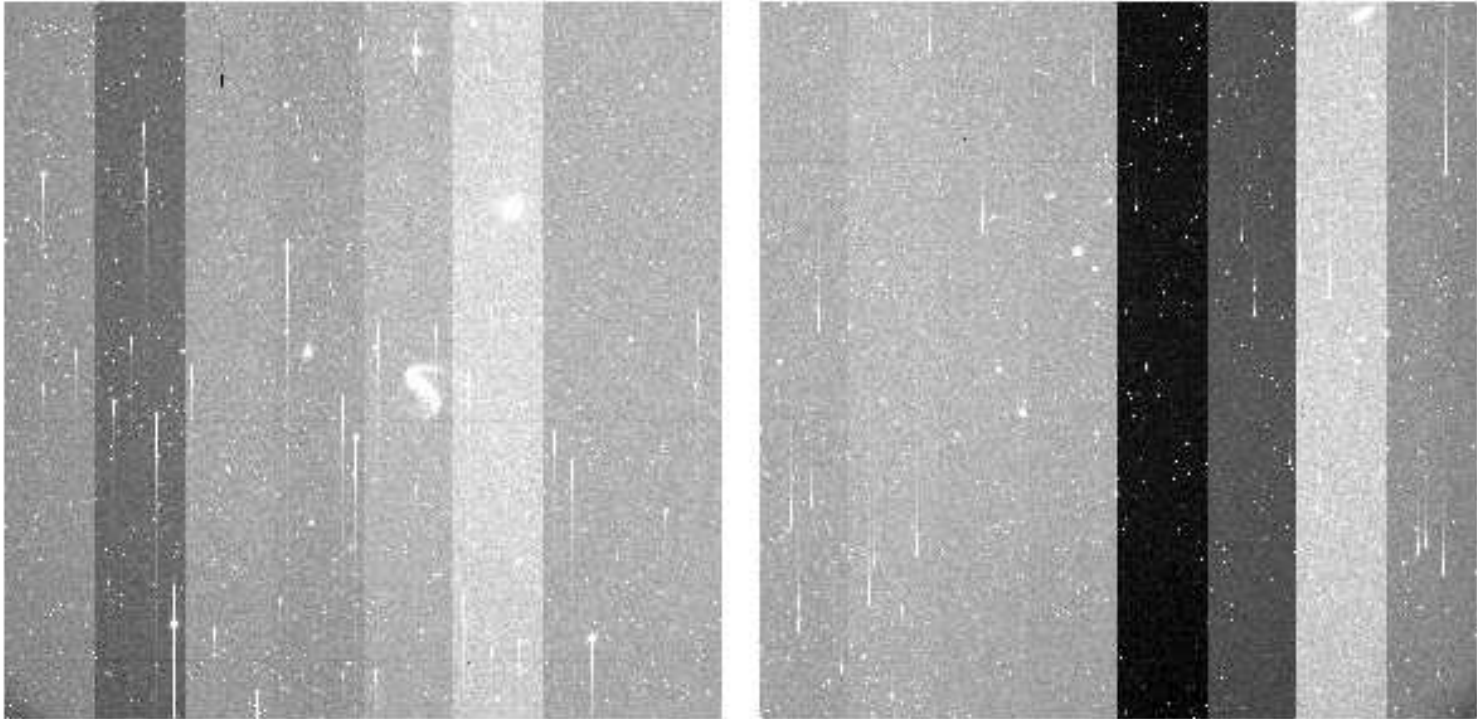
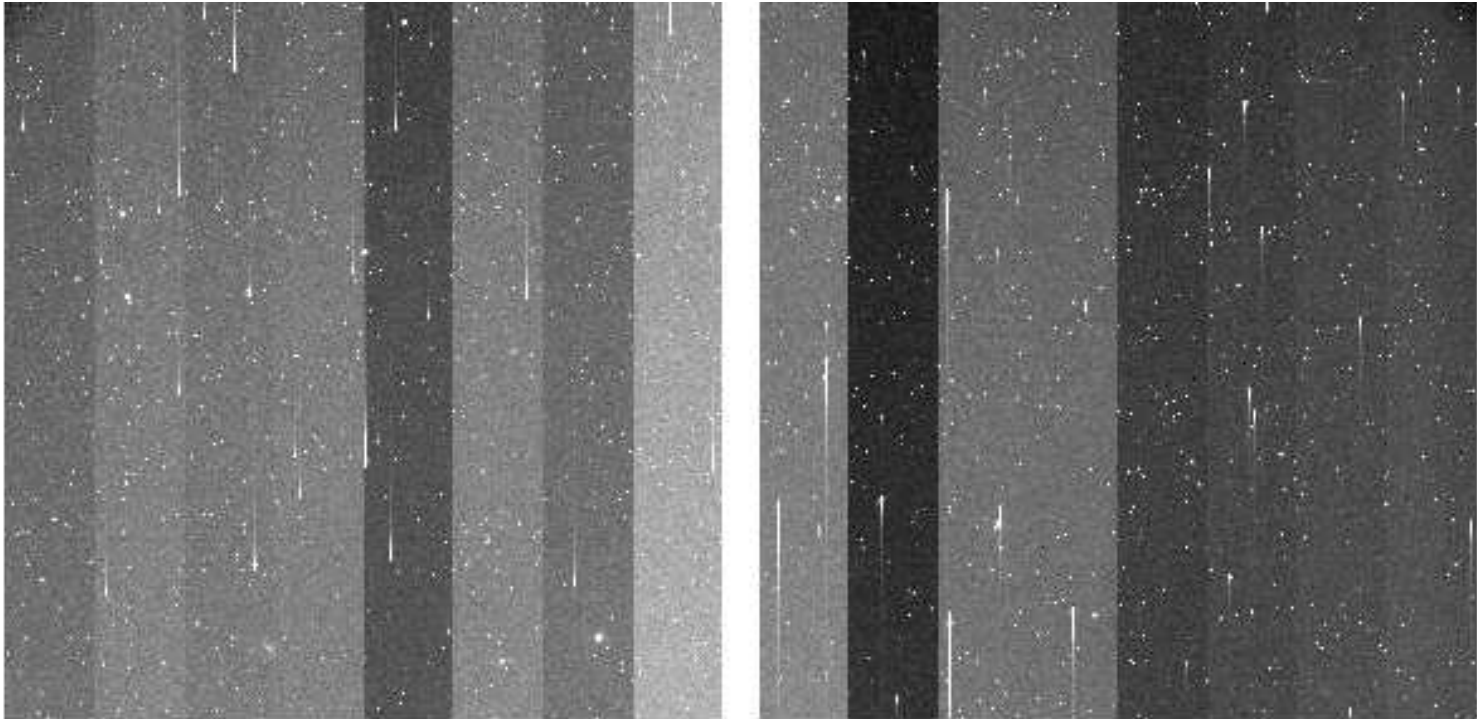
Airmass : 1.32

Sidereal Time : 06:11:57

Filter ID : I

Observation Date : 2019-11-11T07:34:53

CCD Temperature : -105.89



File Name : **xkmtc.20191111.031210.fits** # 213 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **focus**

RA : 08:03:04.030

DEC : -11:00:00.00

Exposure Time : 10

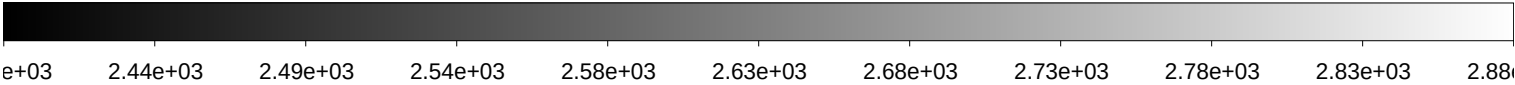
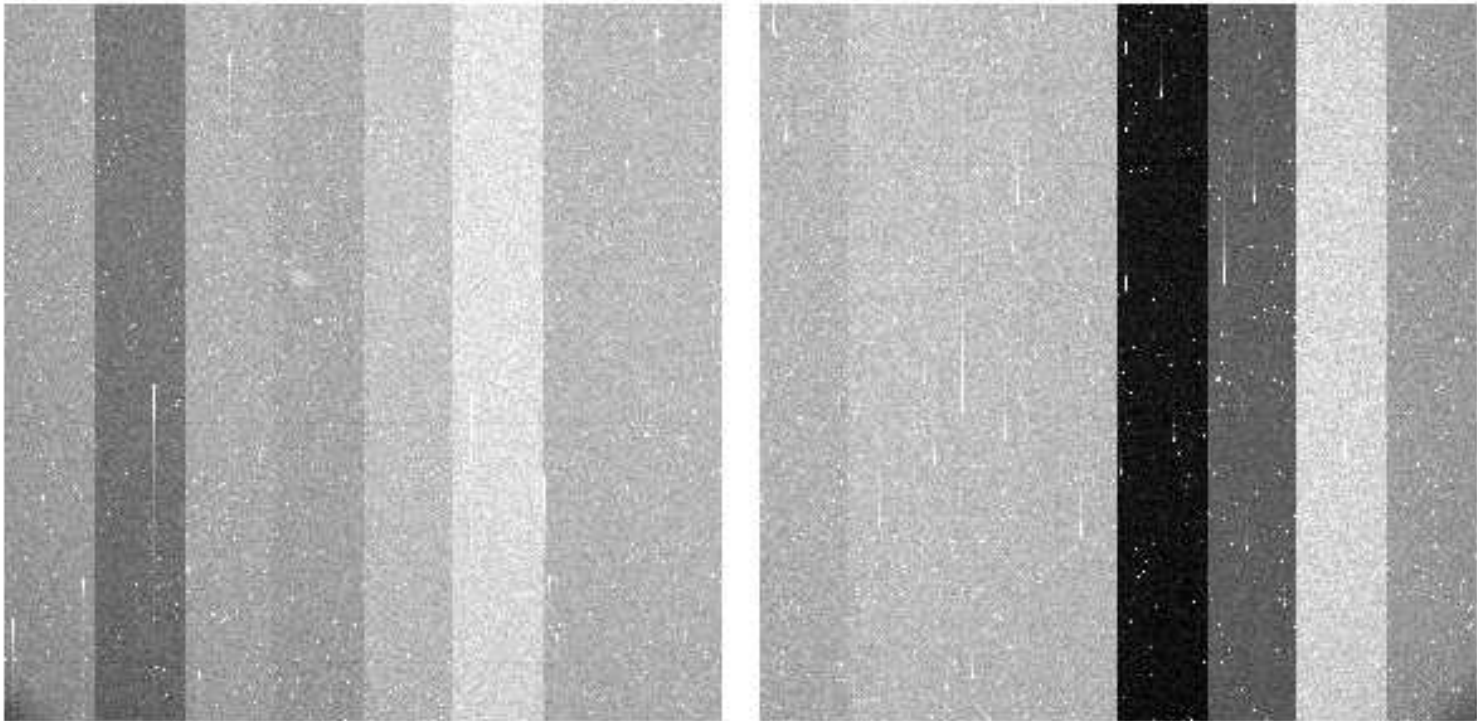
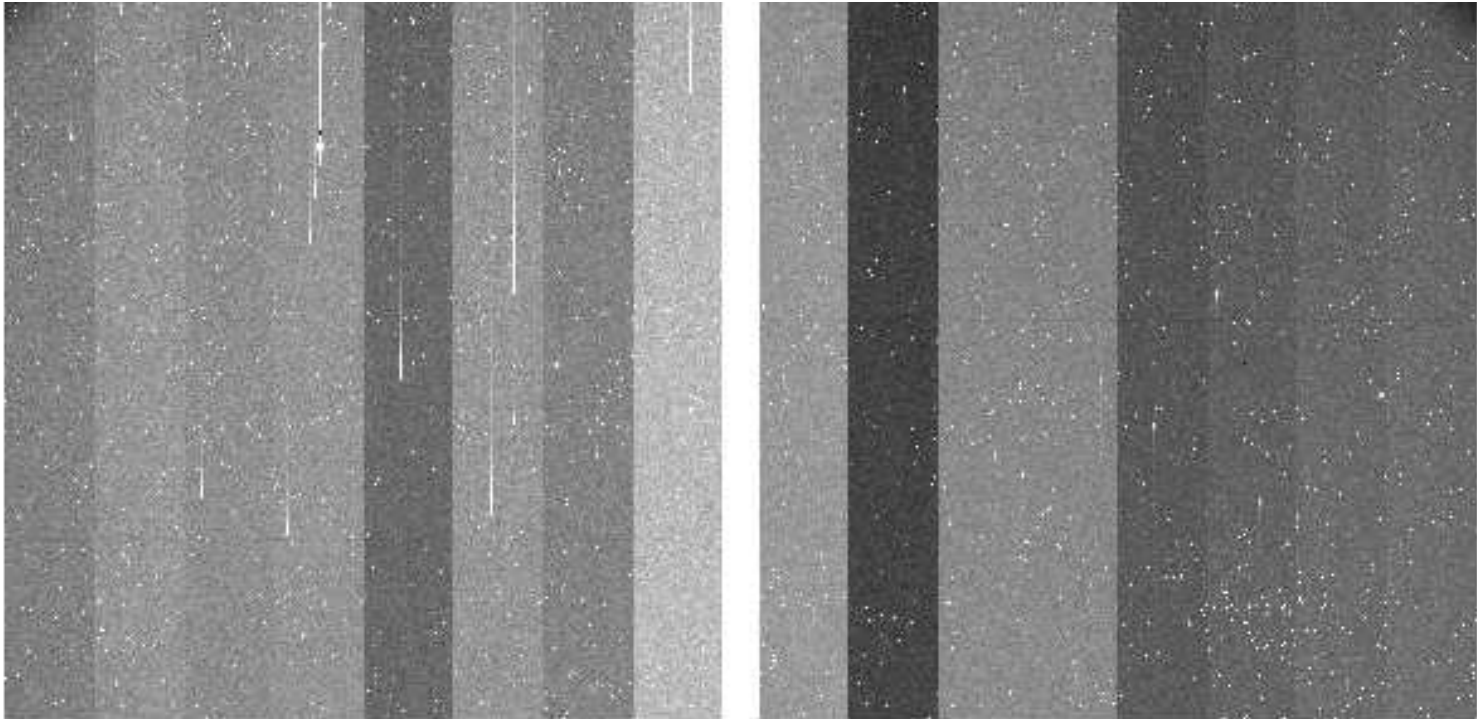
Airmass : 1.17

Sidereal Time : 06:16:17

Filter ID : B

Observation Date : 2019-11-11T07:38:59

CCD Temperature : -106.28





File Name : **xkmtc.20191111.031211.fits** # 214 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2525-1**

RA : 08:03:04.020

DEC : -11:00:00.00

Exposure Time : 60

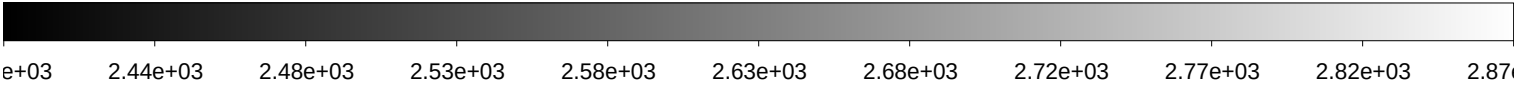
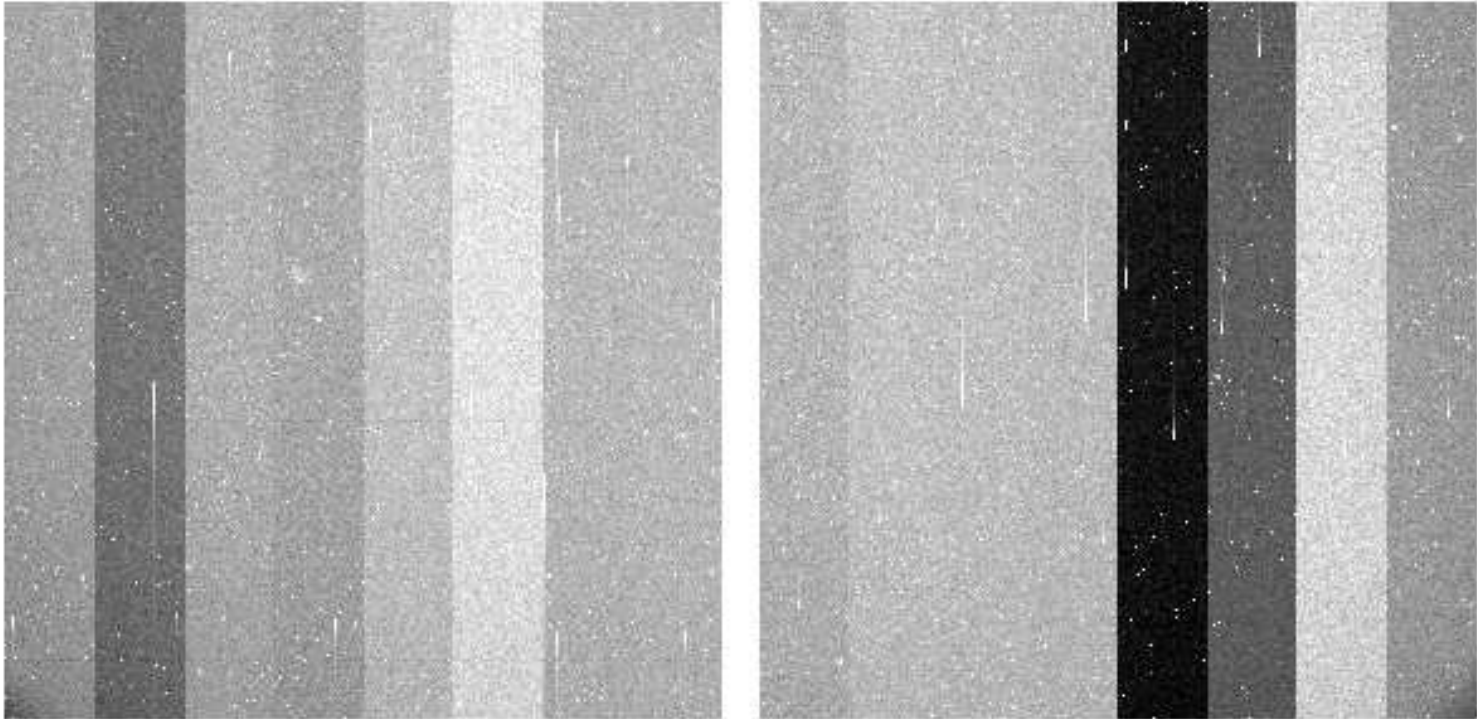
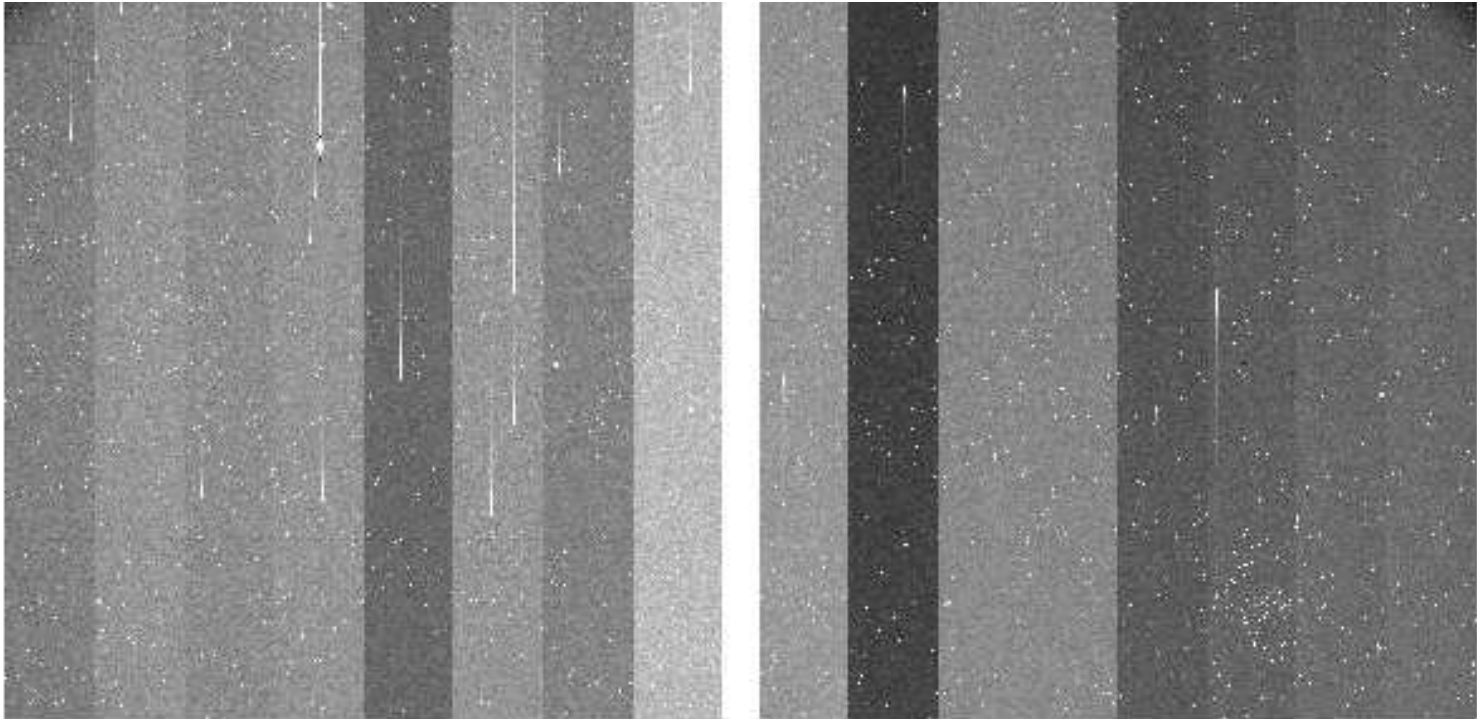
Airmass : 1.17

Sidereal Time : 06:18:26

Filter ID : B

Observation Date : 2019-11-11T07:41:07

CCD Temperature : -106.32



File Name : **xkmtc.20191111.031212.fits** # 215 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2525-1**

RA : 08:03:04.040

DEC : -10:59:50.00

Exposure Time : 60

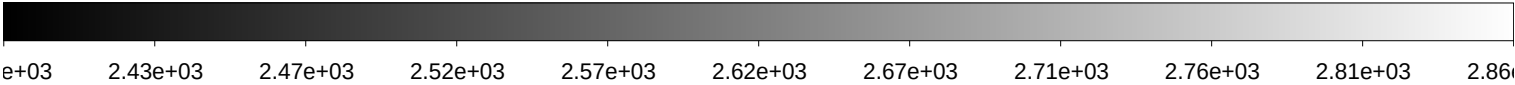
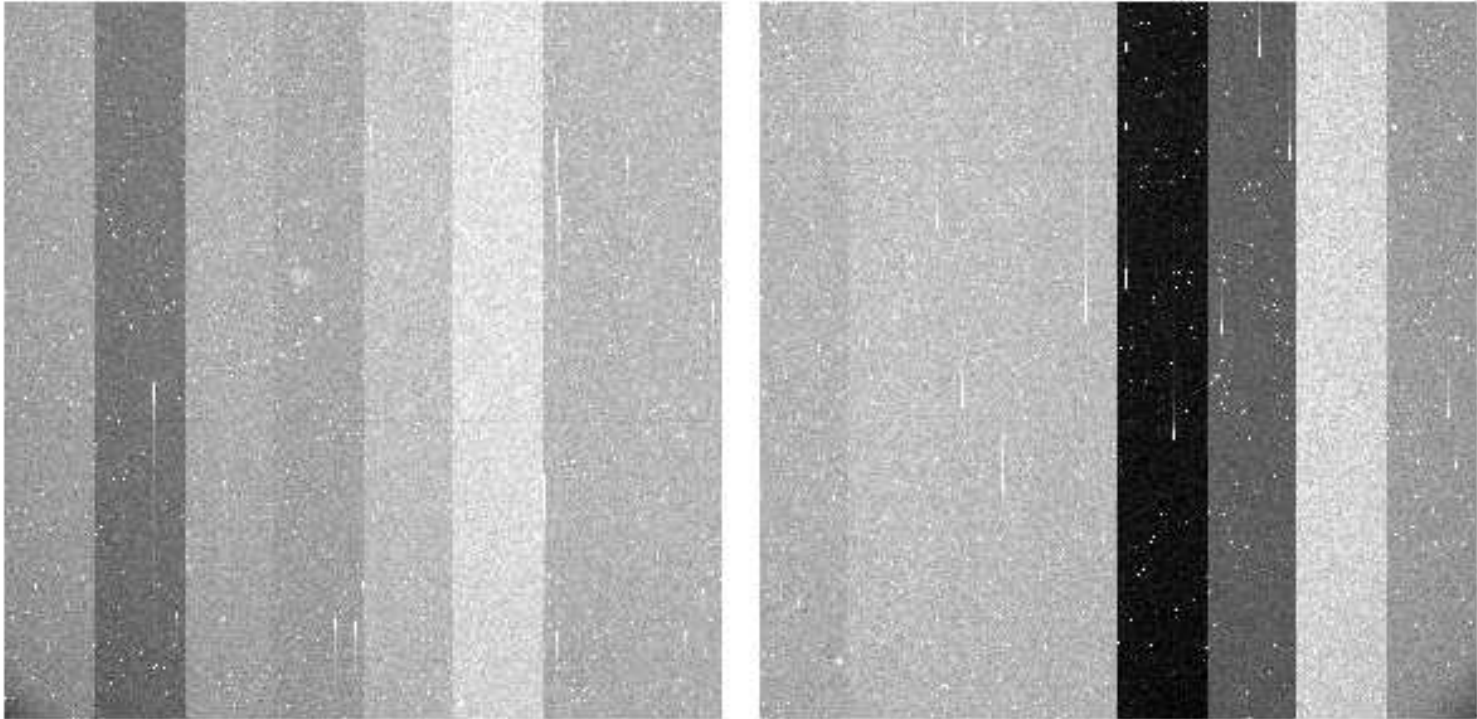
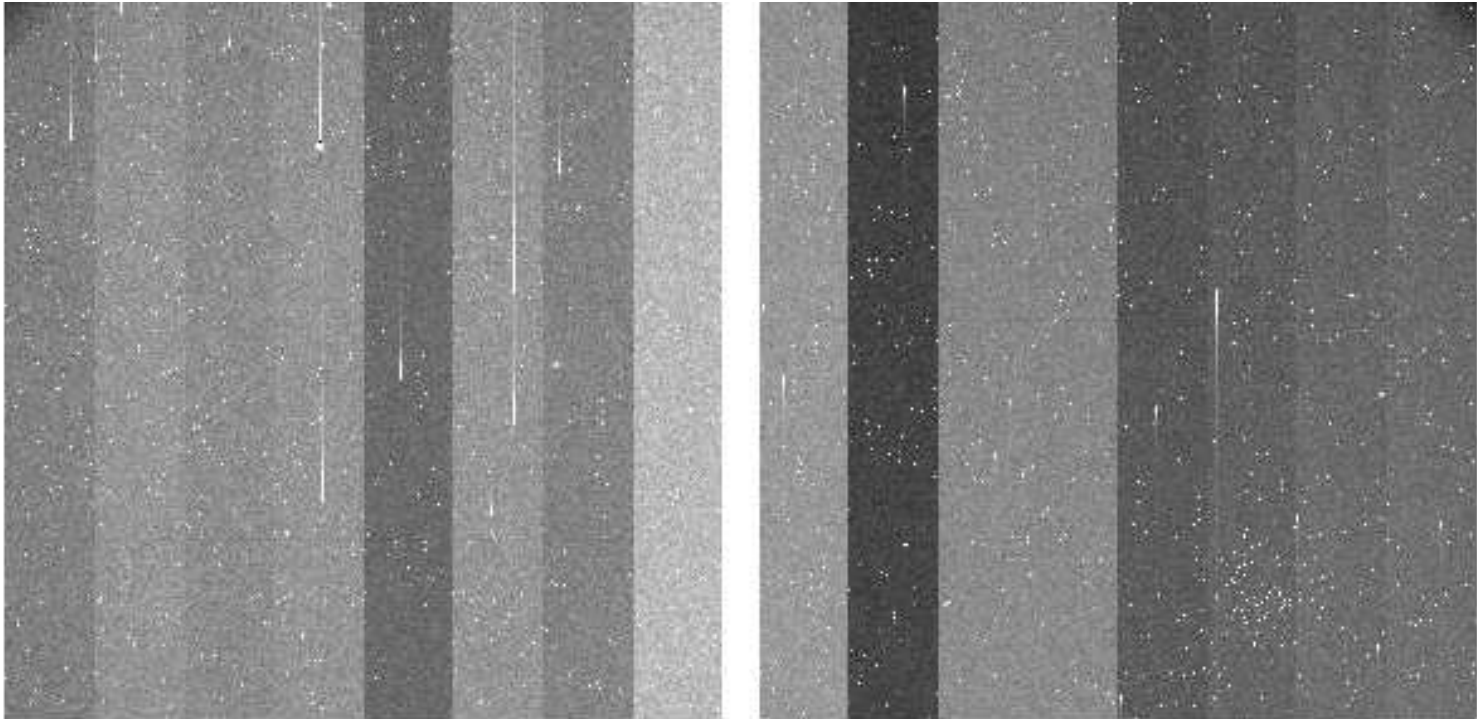
Airmass : 1.16

Sidereal Time : 06:20:53

Filter ID : B

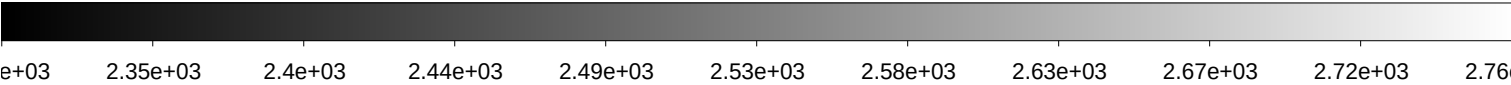
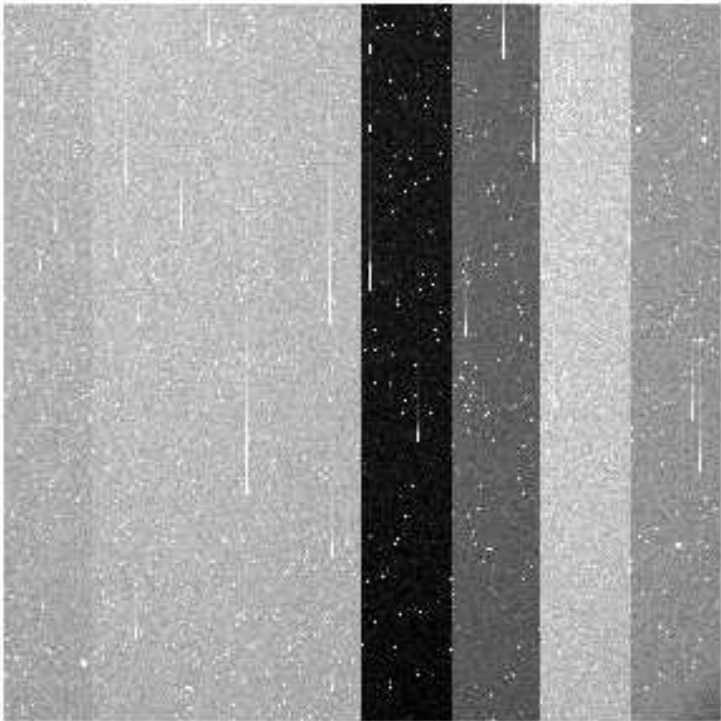
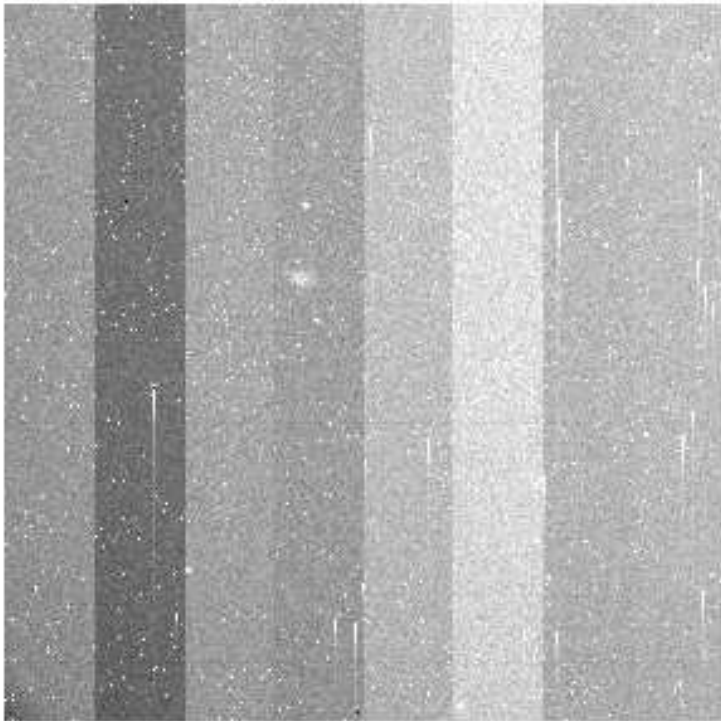
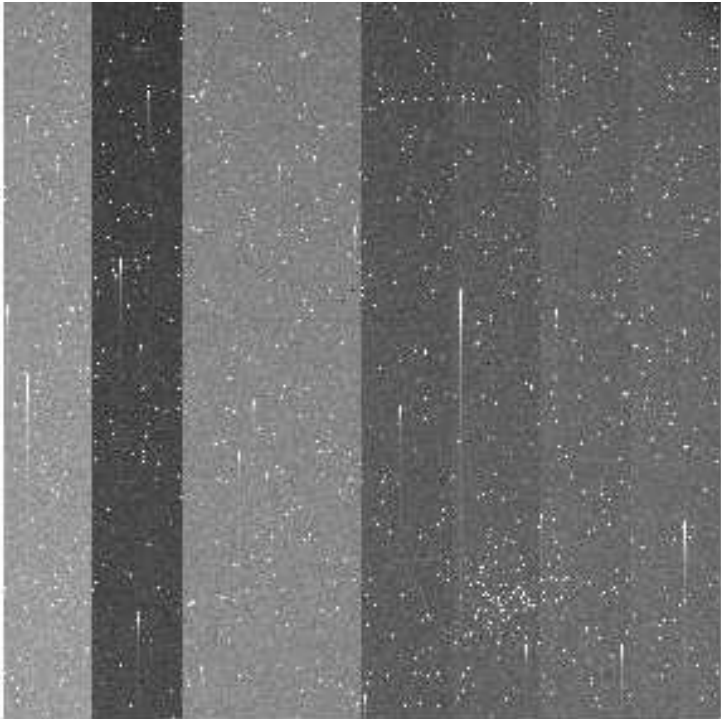
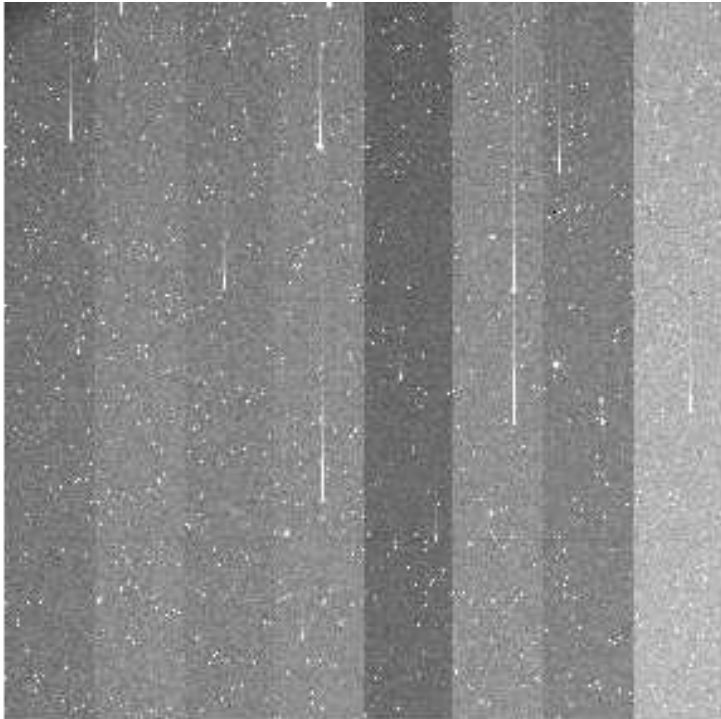
Observation Date : 2019-11-11T07:43:34

CCD Temperature : -106.33





File Name : **xkmtc.20191111.031213.fits** # 216 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **ZN2525-1**  
RA : 08:03:04.030  
DEC : -11:00:00.00  
Exposure Time : 60  
Airmass : 1.16  
Sidereal Time : 06:22:48  
Filter ID : V  
Observation Date : 2019-11-11T07:45:29  
CCD Temperature : -106.35



File Name : **xkmtc.20191111.031214.fits** # 217 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2525-1**

RA : 08:03:04.030

DEC : -11:00:00.00

Exposure Time : 60

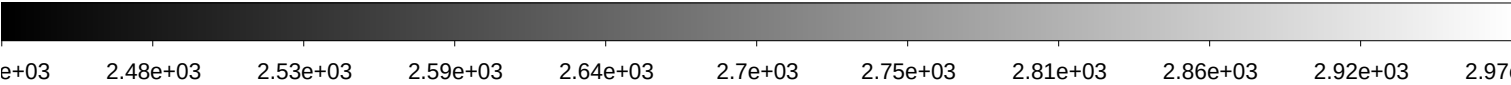
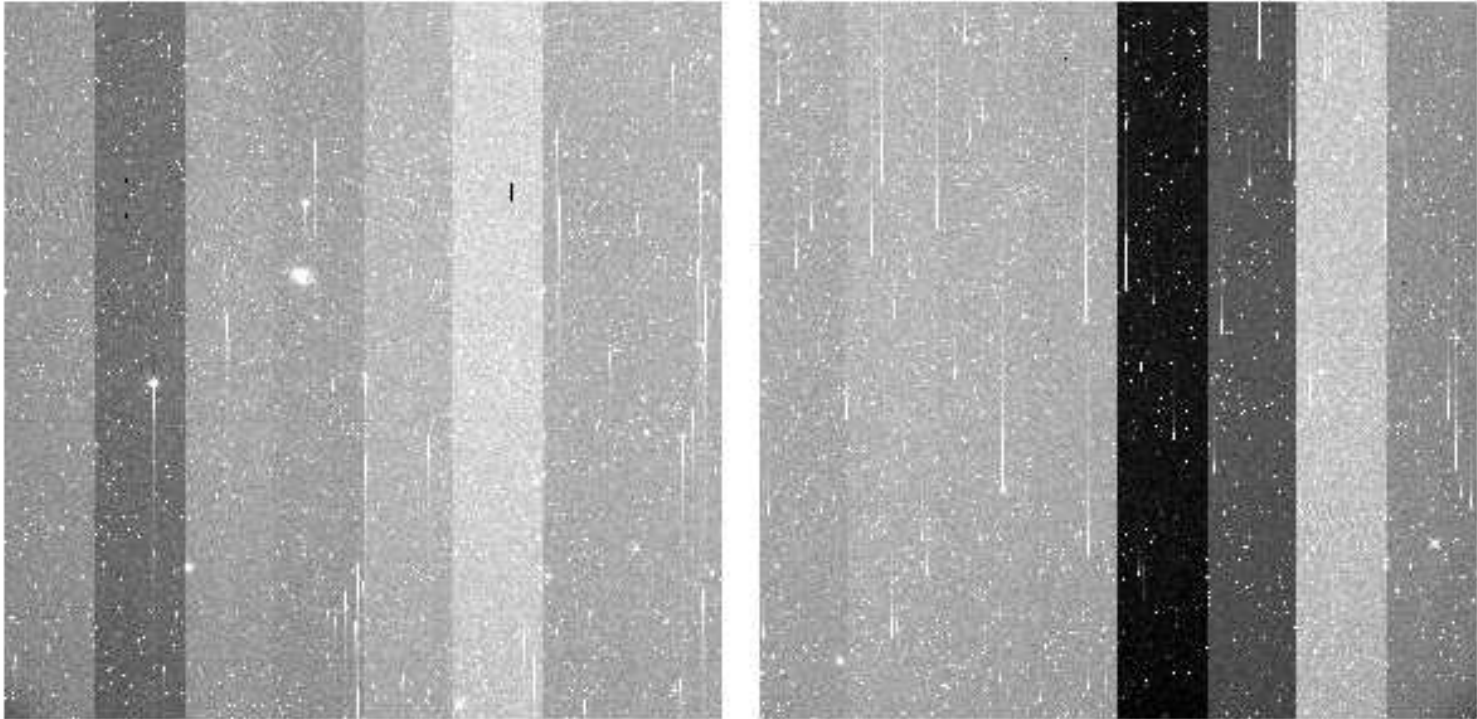
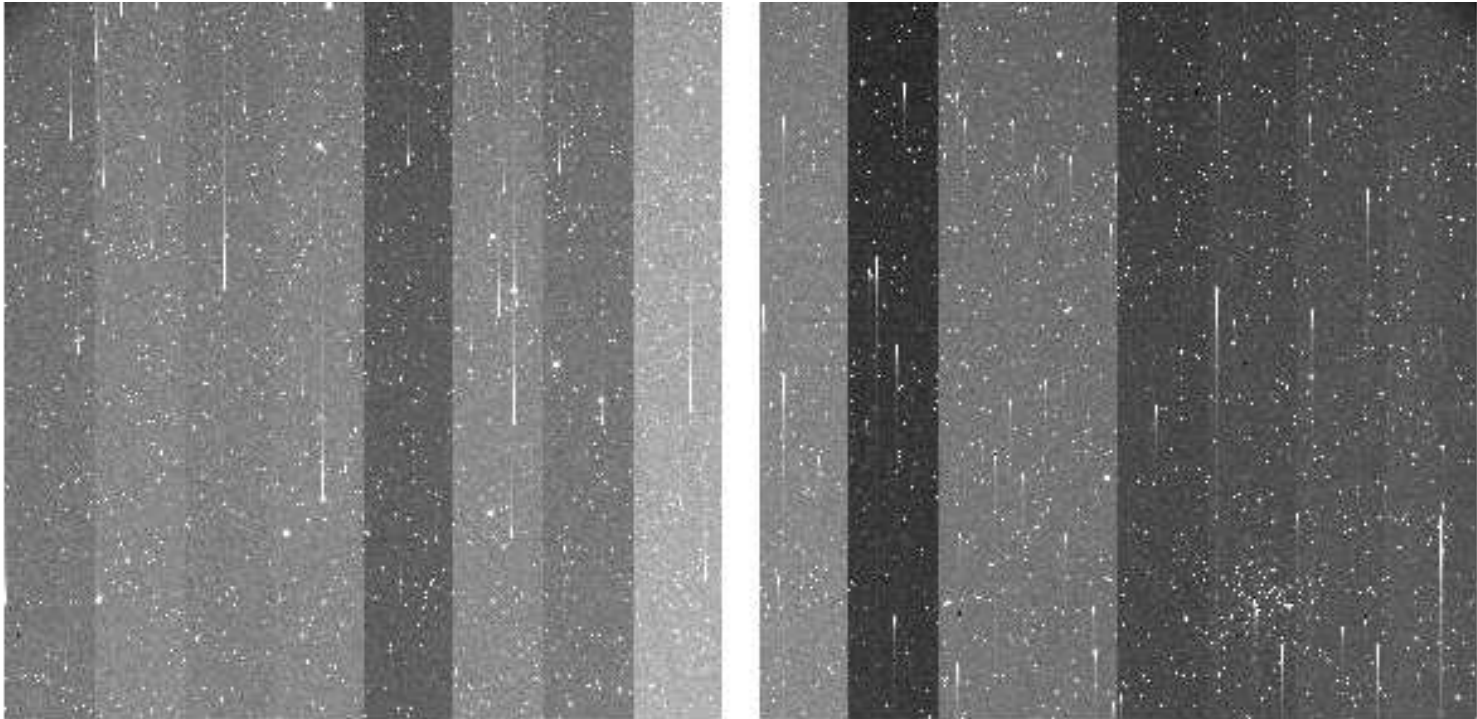
Airmass : 1.15

Sidereal Time : 06:24:44

Filter ID : I

Observation Date : 2019-11-11T07:47:25

CCD Temperature : -106.01





File Name : **xkmtc.20191111.031215.fits** # 218 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2559-1**

RA : 08:15:12.020

DEC : -26:58:50.00

Exposure Time : 60

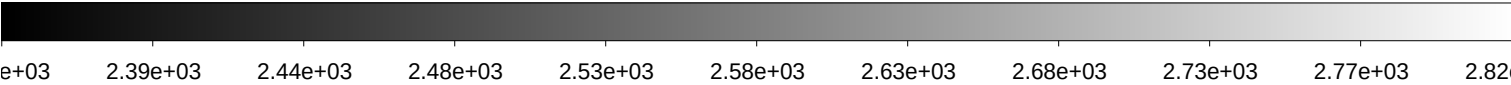
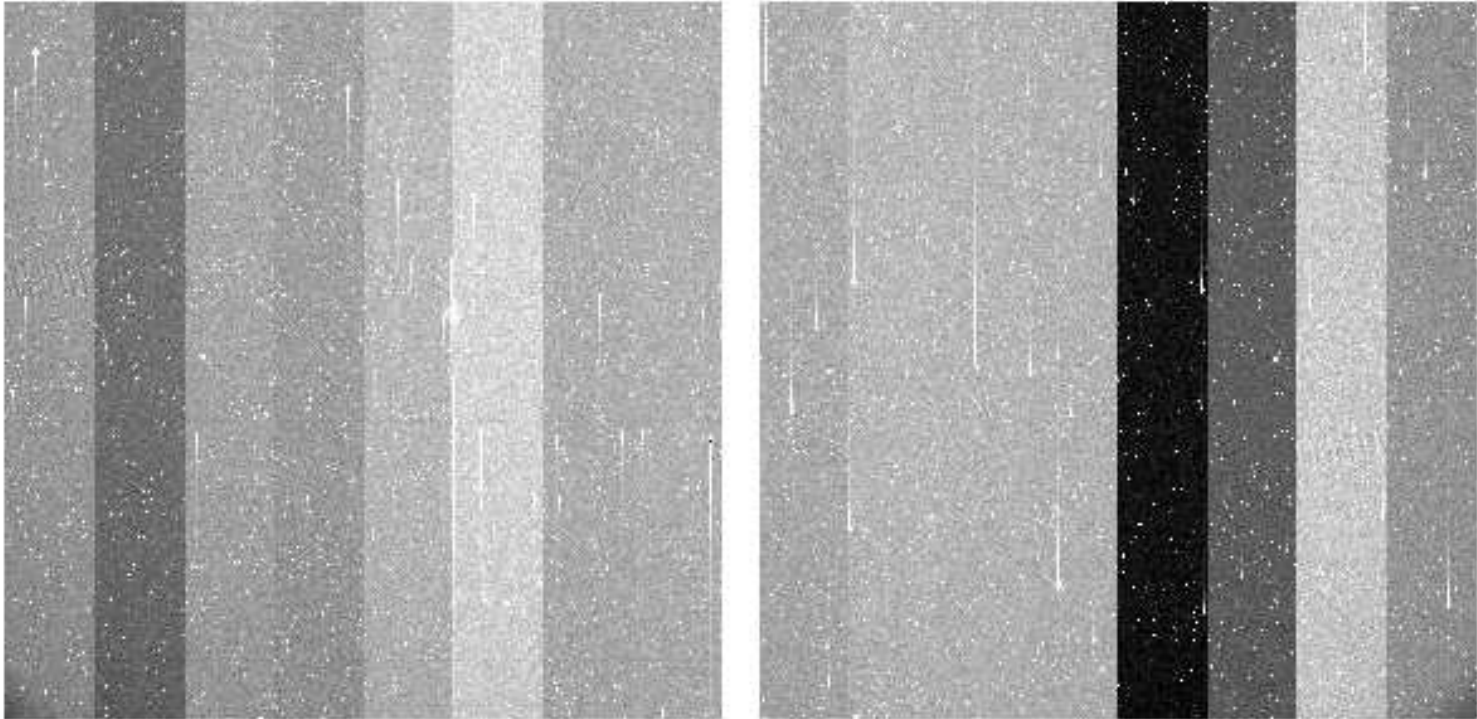
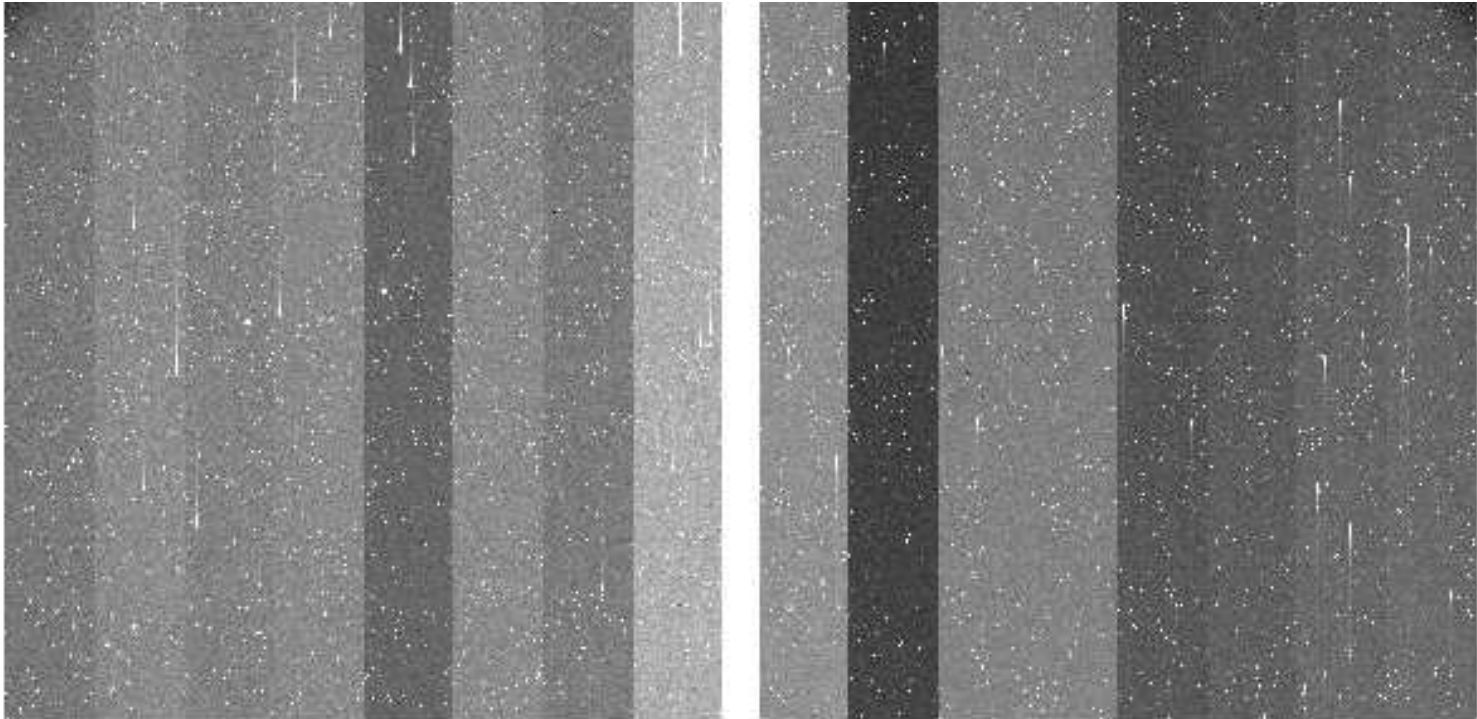
Airmass : 1.09

Sidereal Time : 06:28:14

Filter ID : B

Observation Date : 2019-11-11T07:50:55

CCD Temperature : -106.37



File Name : **xkmtc.20191111.031216.fits** # 219 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2559-1**

RA : 08:15:12.000

DEC : -26:58:50.10

Exposure Time : 60

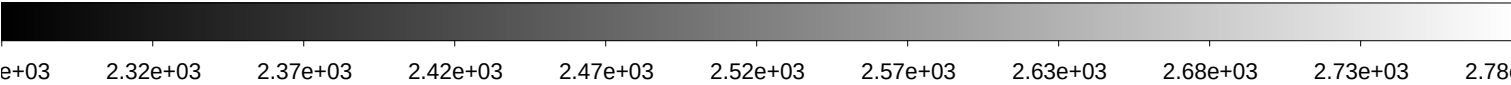
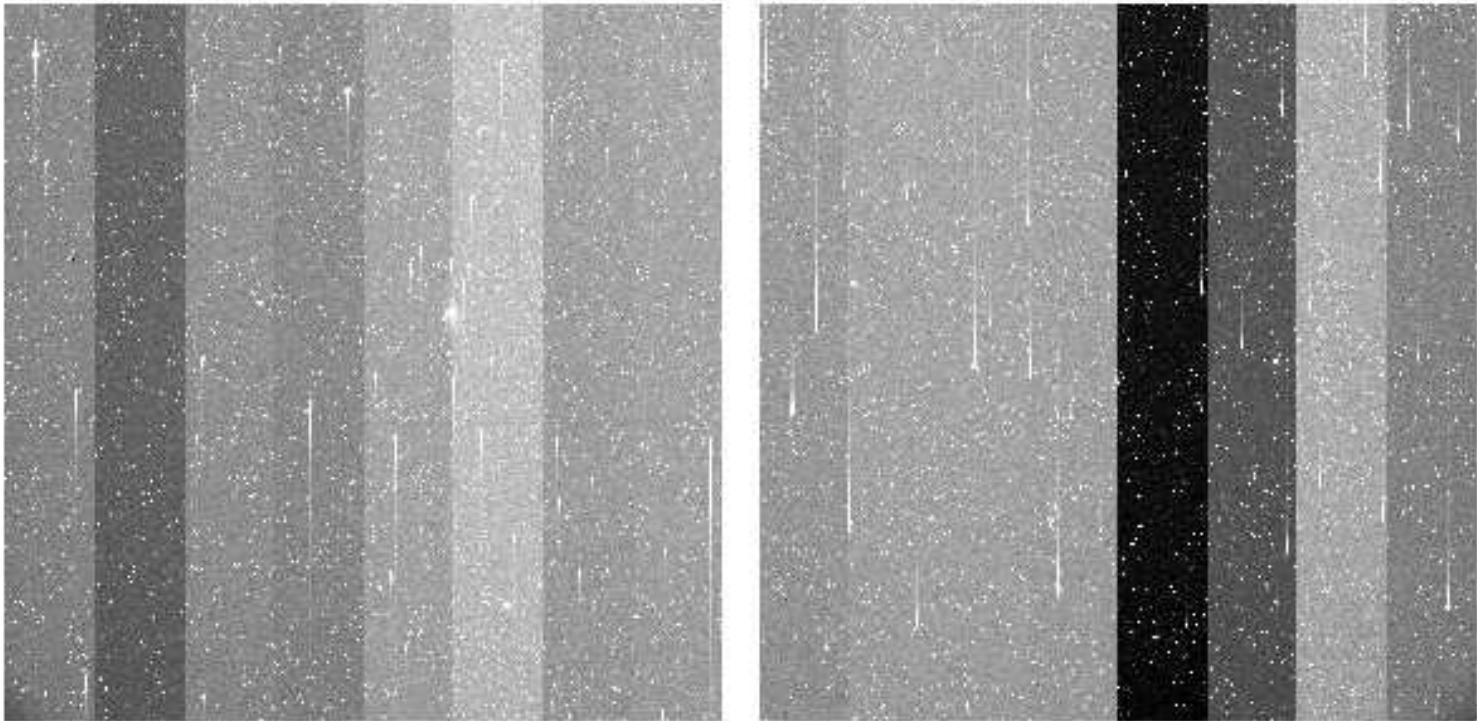
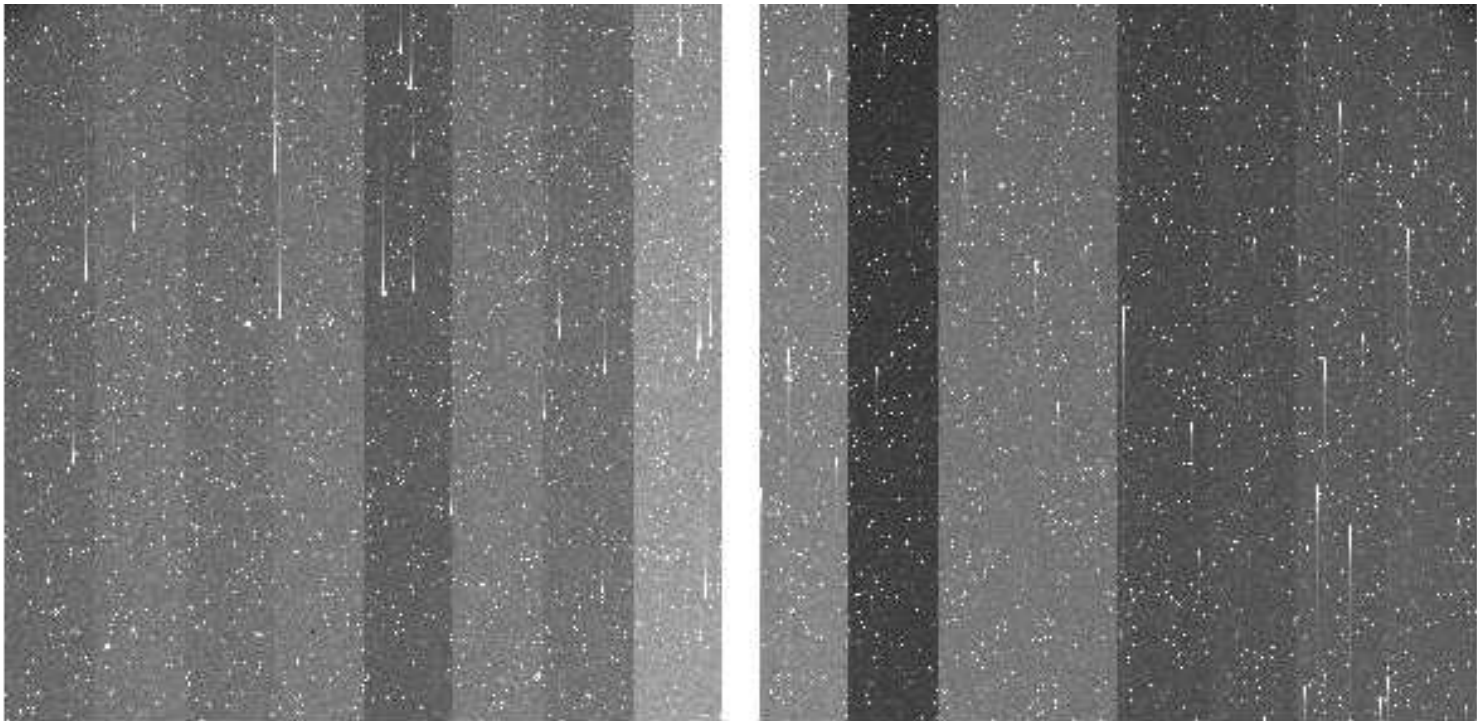
Airmass : 1.09

Sidereal Time : 06:30:11

Filter ID : V

Observation Date : 2019-11-11T07:52:50

CCD Temperature : -106.01





File Name : **xkmtc.20191111.031217.fits** # 220 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2559-1**

RA : 08:15:12.020

DEC : -26:58:50.00

Exposure Time : 60

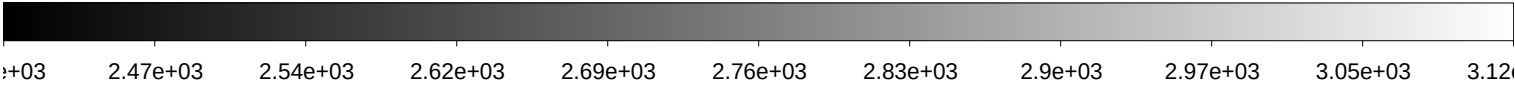
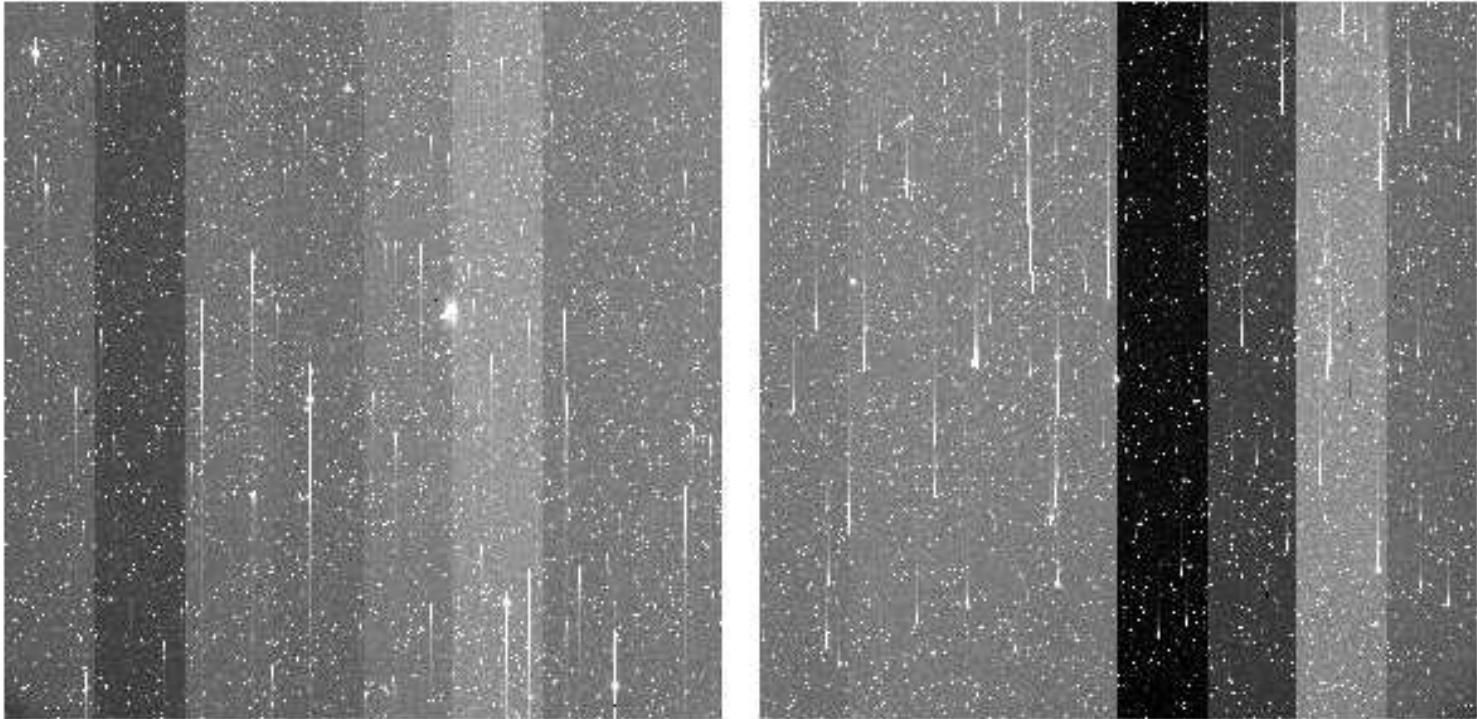
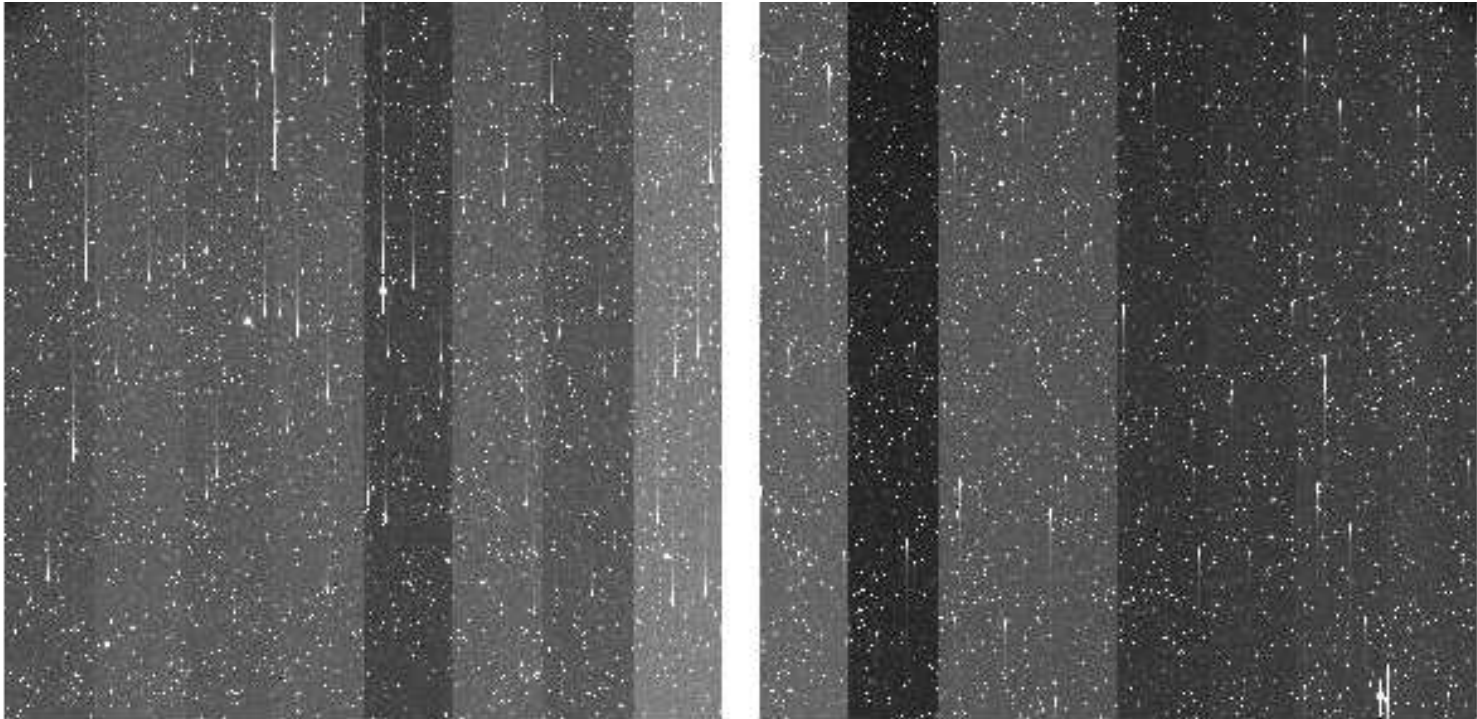
Airmass : 1.09

Sidereal Time : 06:32:07

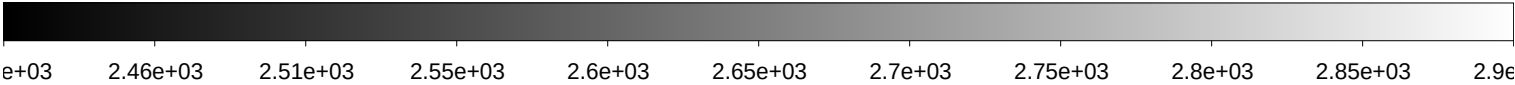
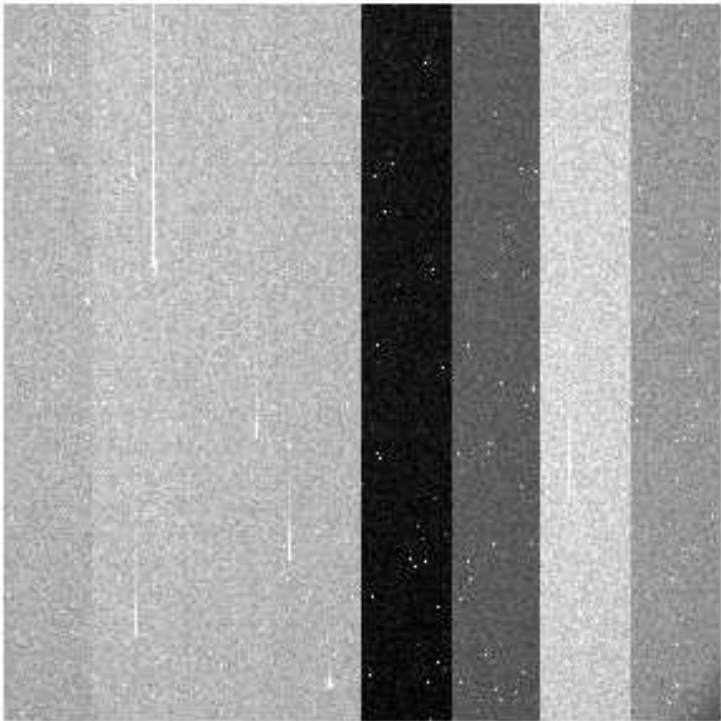
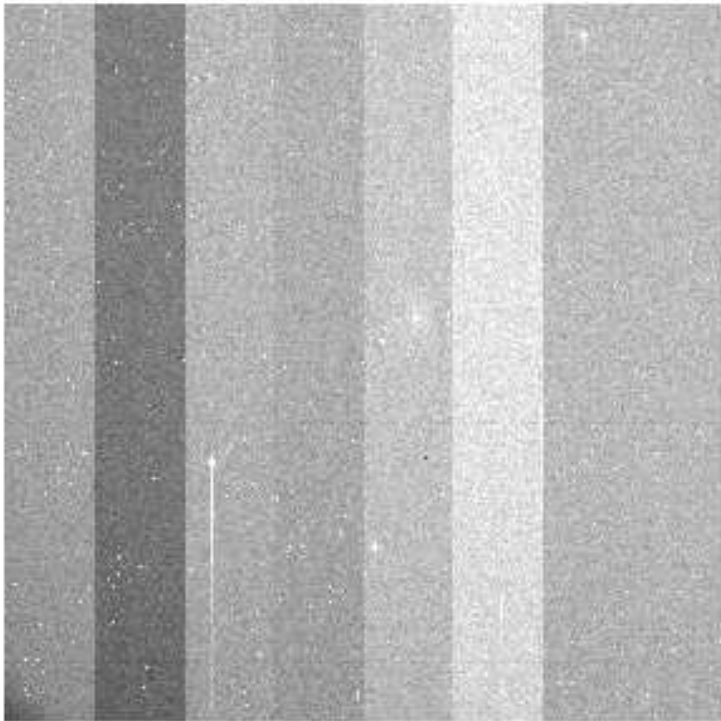
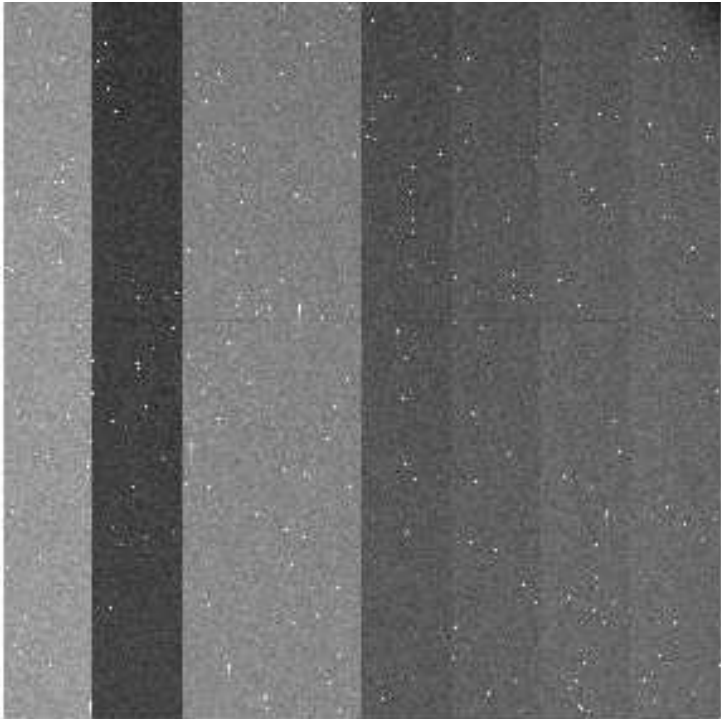
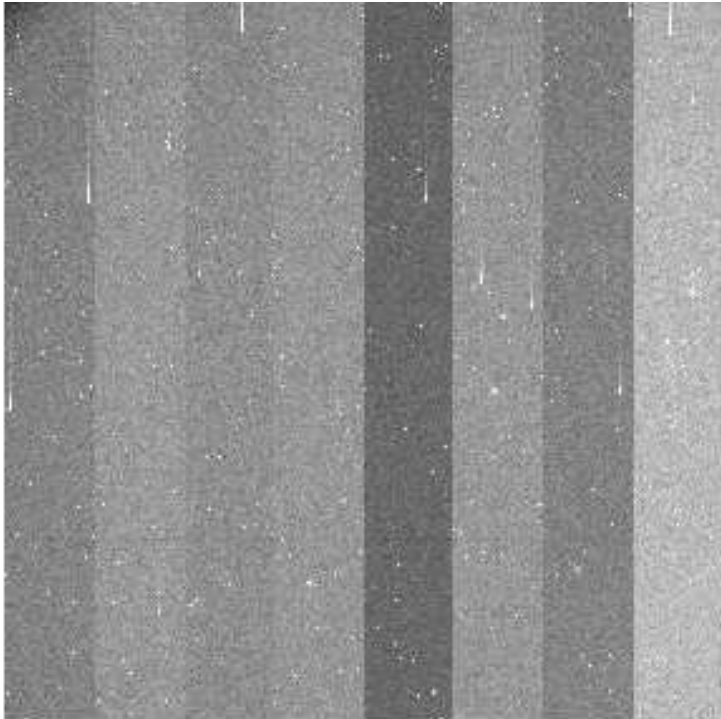
Filter ID : I

Observation Date : 2019-11-11T07:54:47

CCD Temperature : -106.35

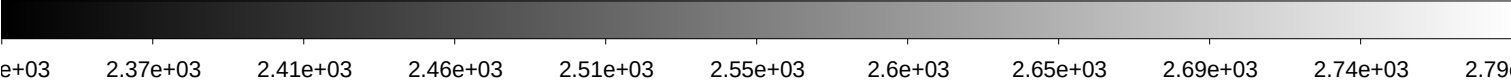
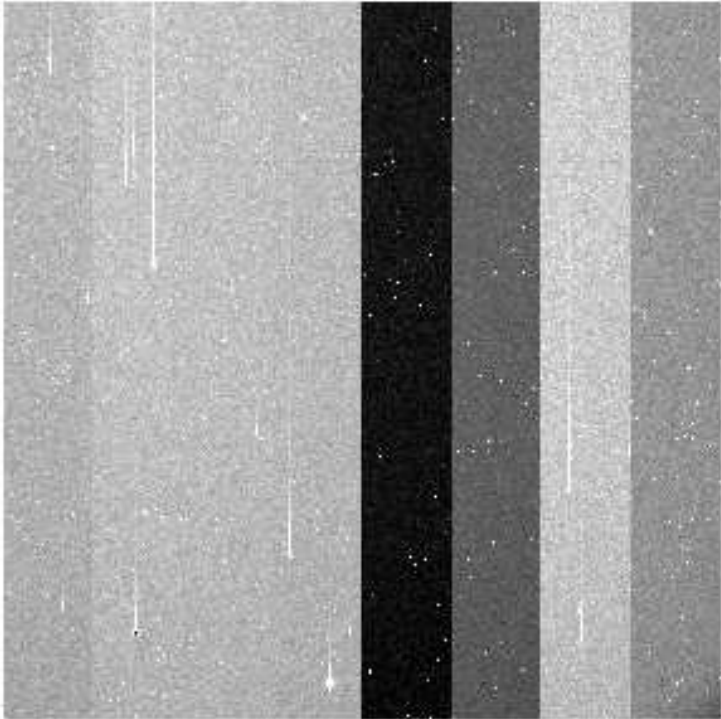
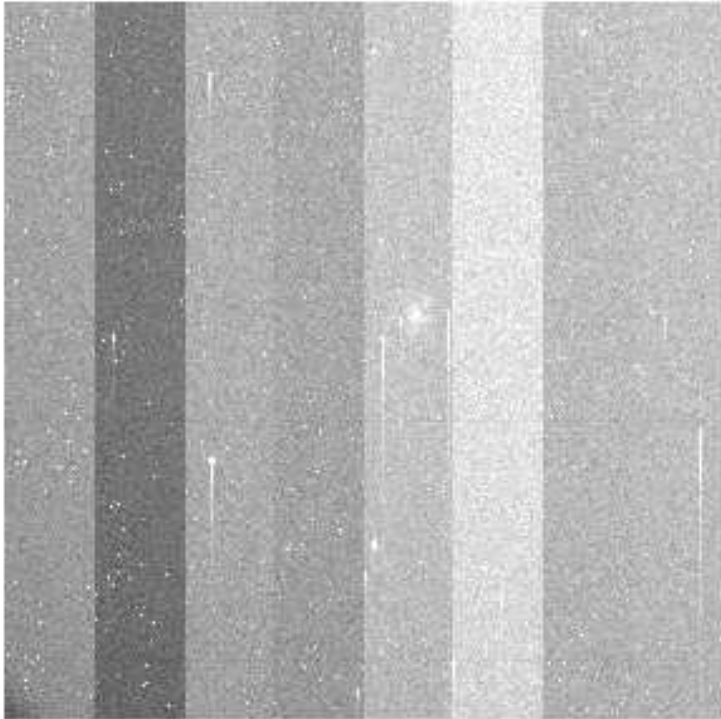
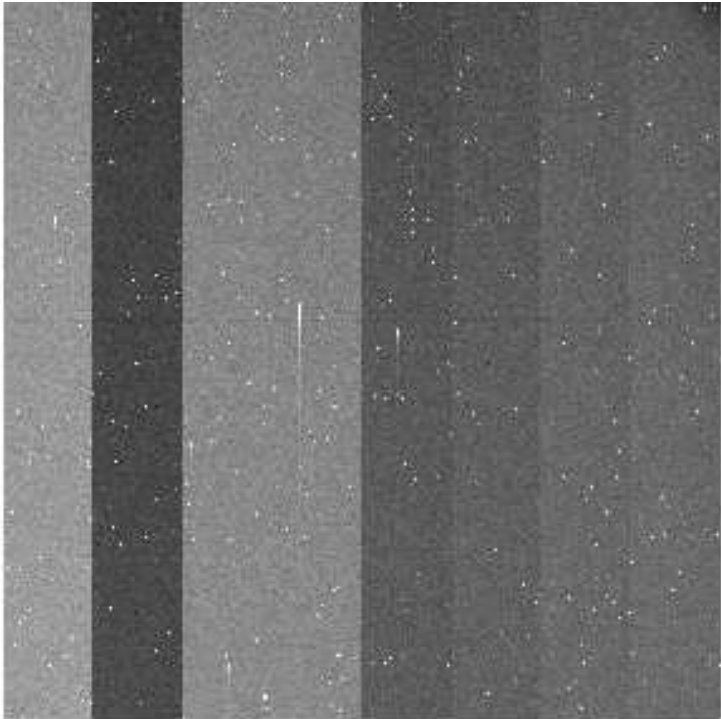
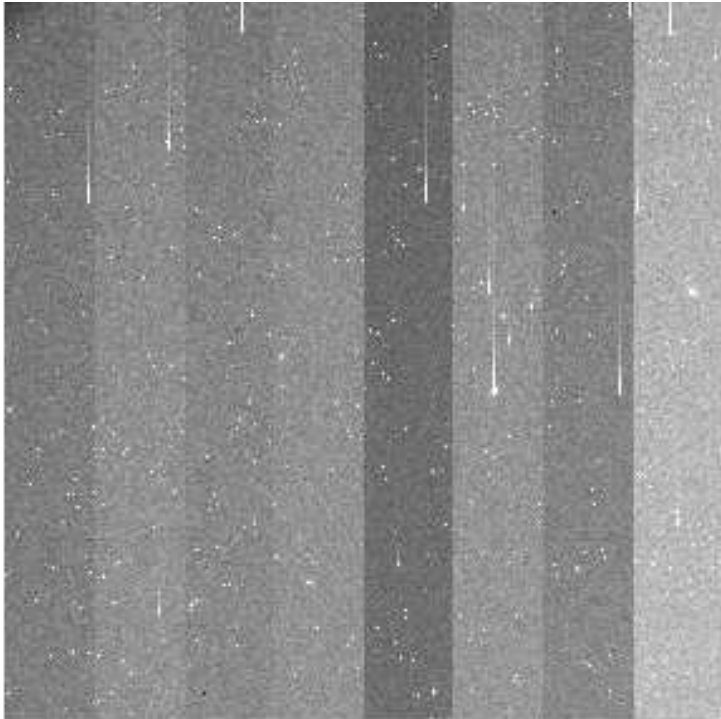


File Name : **xkmtc.20191111.031218.fits** # 221 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **ZN2835-1**  
RA : 09:15:50.020  
DEC : -21:52:47.00  
Exposure Time : 60  
Airmass : 1.26  
Sidereal Time : 06:34:04  
Filter ID : B  
Observation Date : 2019-11-11T07:56:43  
CCD Temperature : -106.02

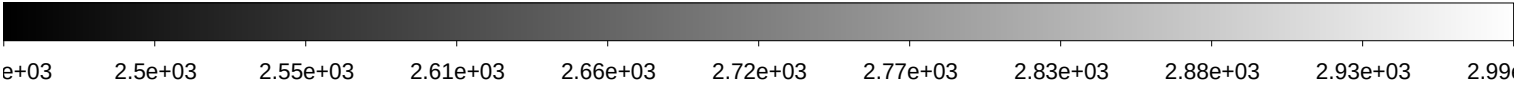
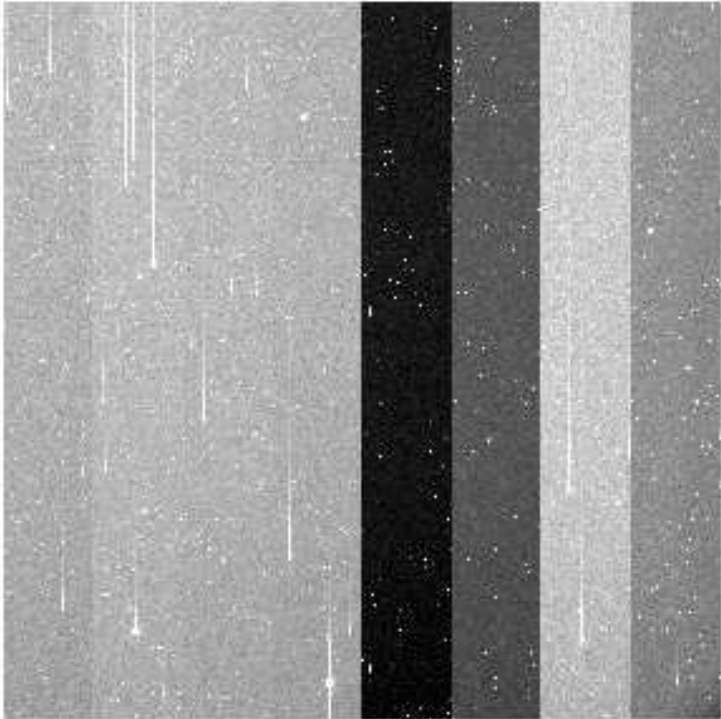
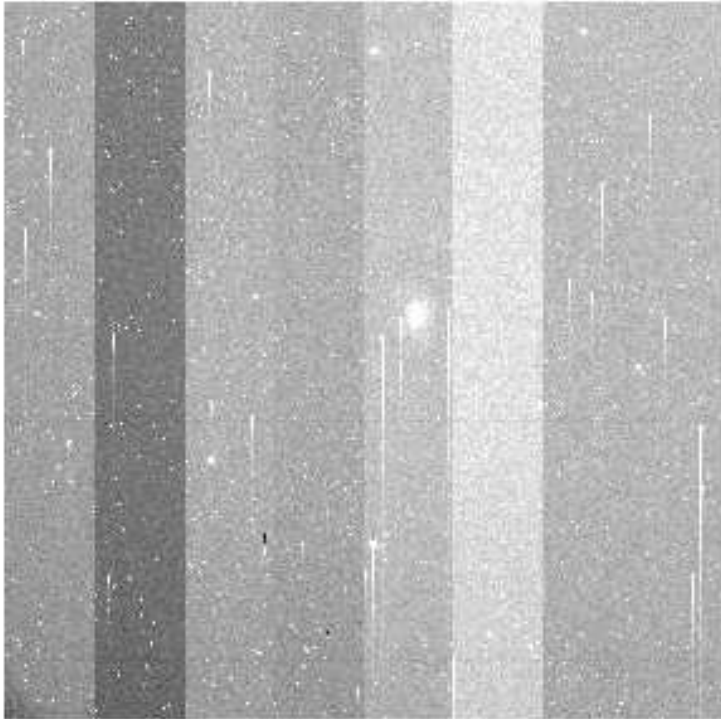
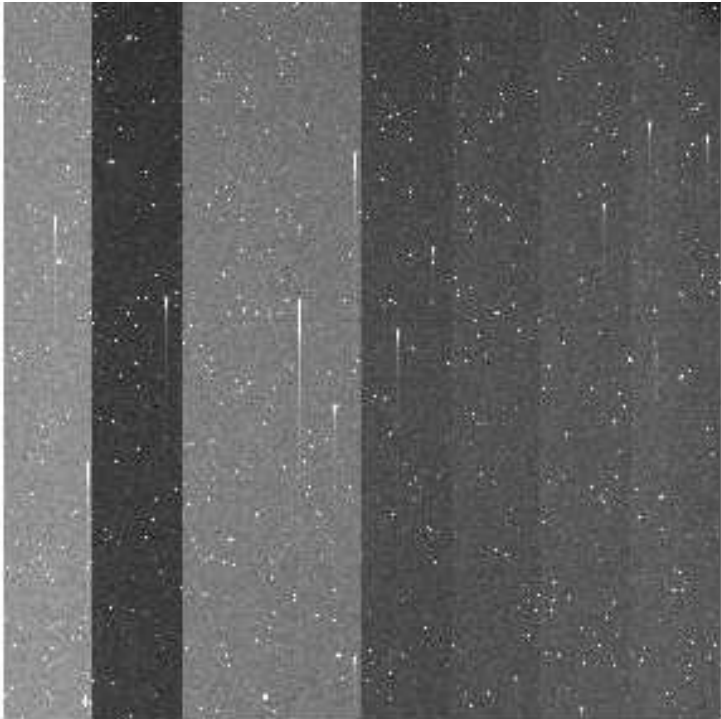
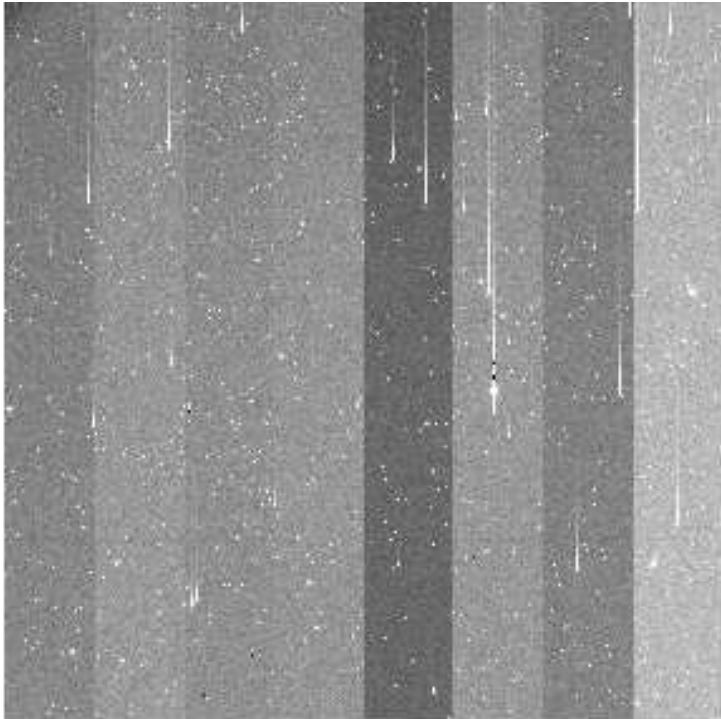




File Name : **xkmtc.20191111.031219.fits** # 222 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **ZN2835-1**  
RA : 09:15:50.020  
DEC : -21:52:47.10  
Exposure Time : 60  
Airmass : 1.25  
Sidereal Time : 06:35:59  
Filter ID : V  
Observation Date : 2019-11-11T07:58:39  
CCD Temperature : -106.35



File Name : **xkmtc.20191111.031220.fits** # 223 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **ZN2835-1**  
RA : 09:15:50.020  
DEC : -21:52:47.10  
Exposure Time : 60  
Airmass : 1.24  
Sidereal Time : 06:38:00  
Filter ID : I  
Observation Date : 2019-11-11T08:00:38  
CCD Temperature : -106.38





File Name : **xkmtc.20191111.031221.fits** # 224 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN3059-1**

RA : 09:43:28.130

DEC : -73:26:49.10

Exposure Time : 60

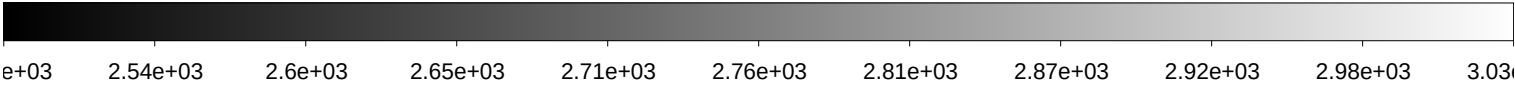
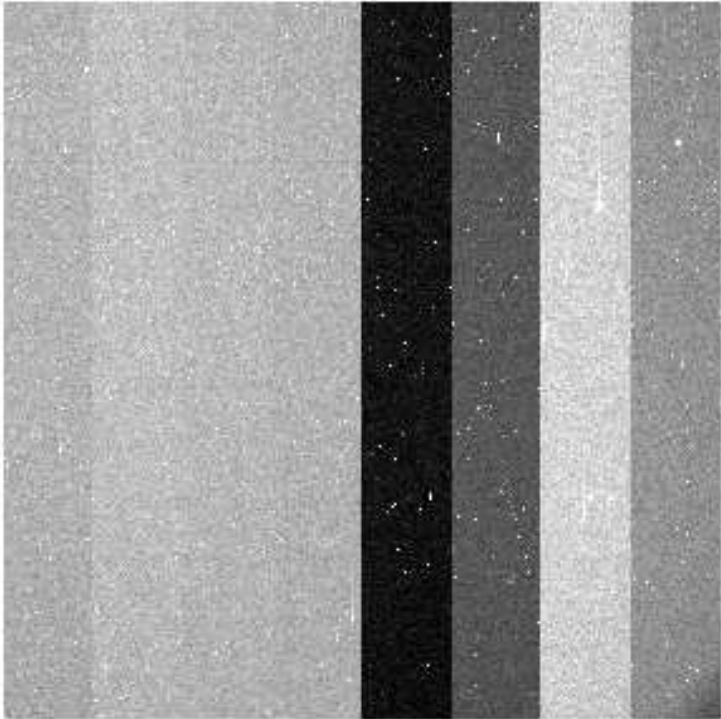
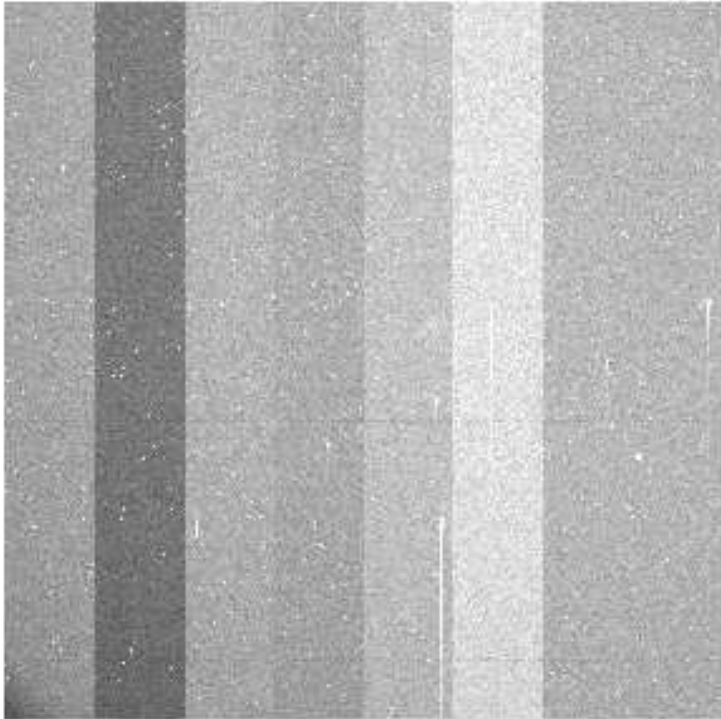
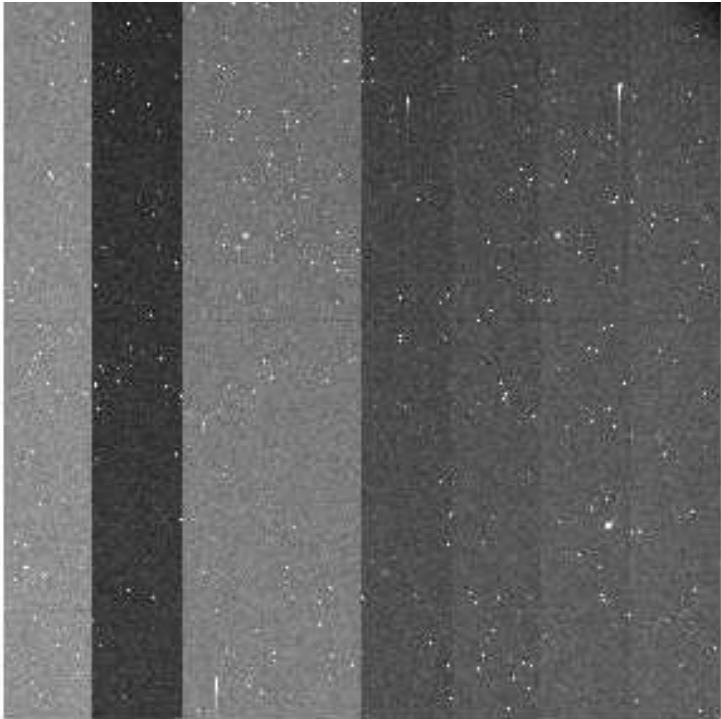
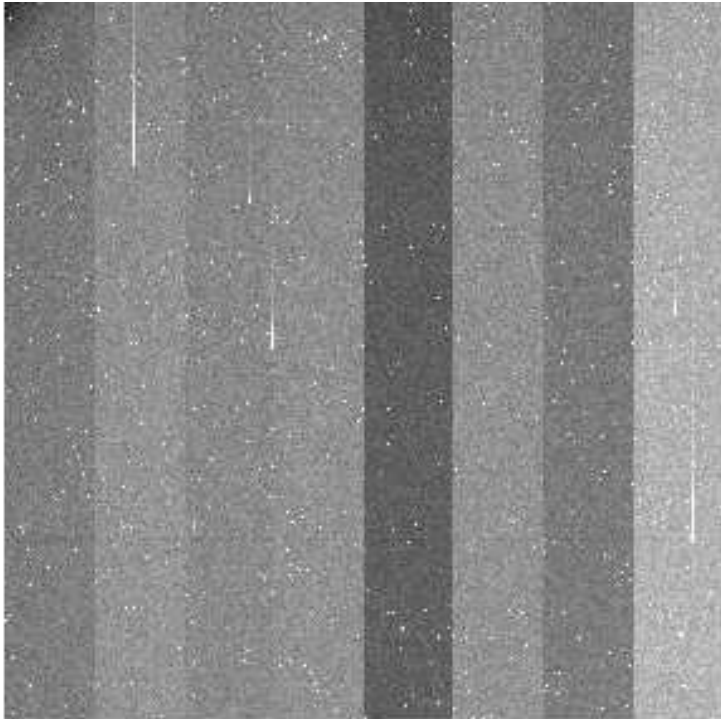
Airmass : 1.54

Sidereal Time : 06:40:35

Filter ID : B

Observation Date : 2019-11-11T08:03:13

CCD Temperature : -106.4



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmtc.20191111.031222.fits

: ENG-SN

: OBJECT

: ZN3059-1

: 09:43:28.110

: -73:26:49.20

: 60

: 1.53

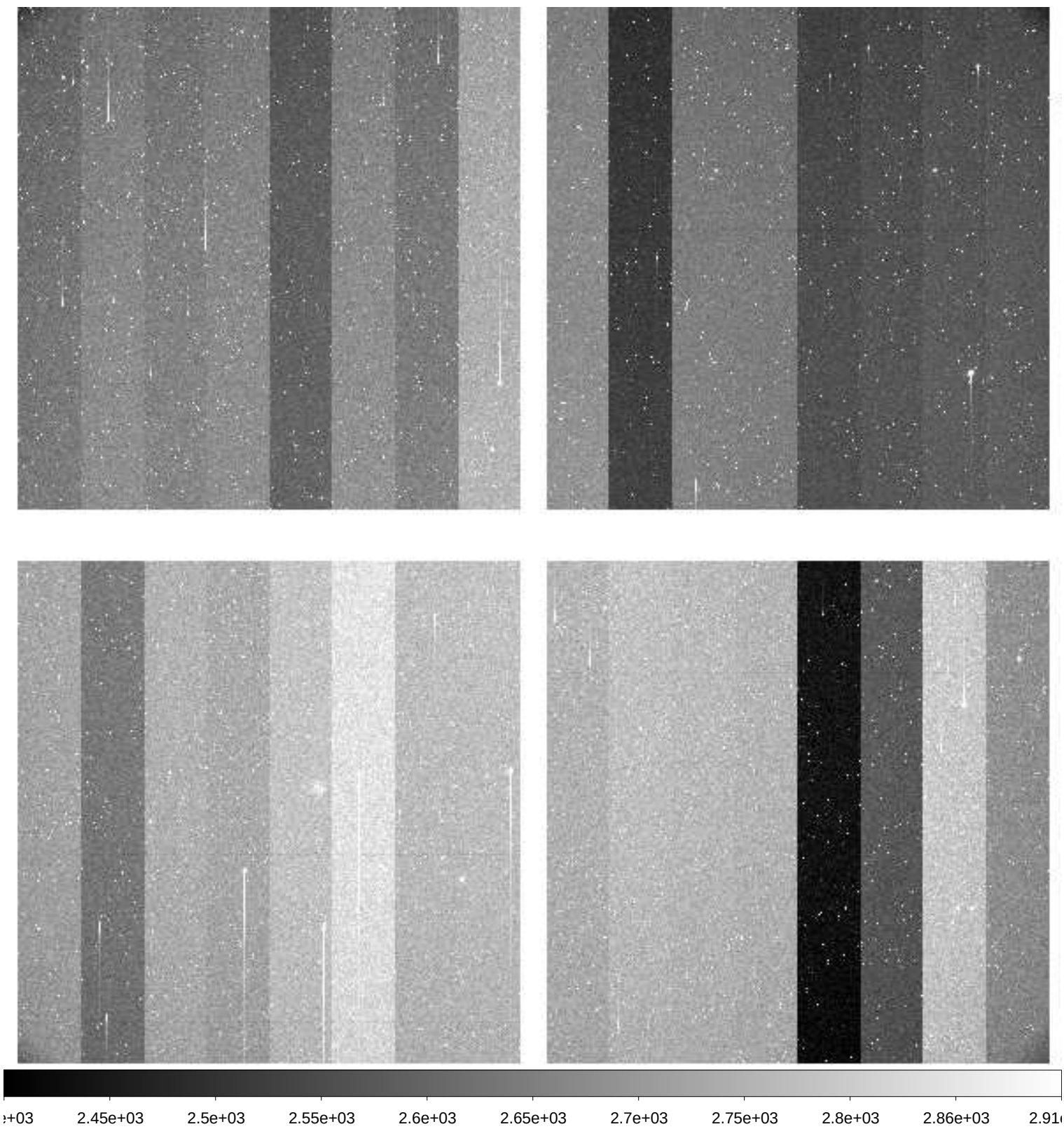
: 06:42:40

: V

: 2019-11-11T08:05:17

: -106.43

# 225 / 252 #





File Name : **xkmtc.20191111.031223.fits** # 226 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN3059-1**

RA : 09:43:28.110

DEC : -73:26:49.20

Exposure Time : 60

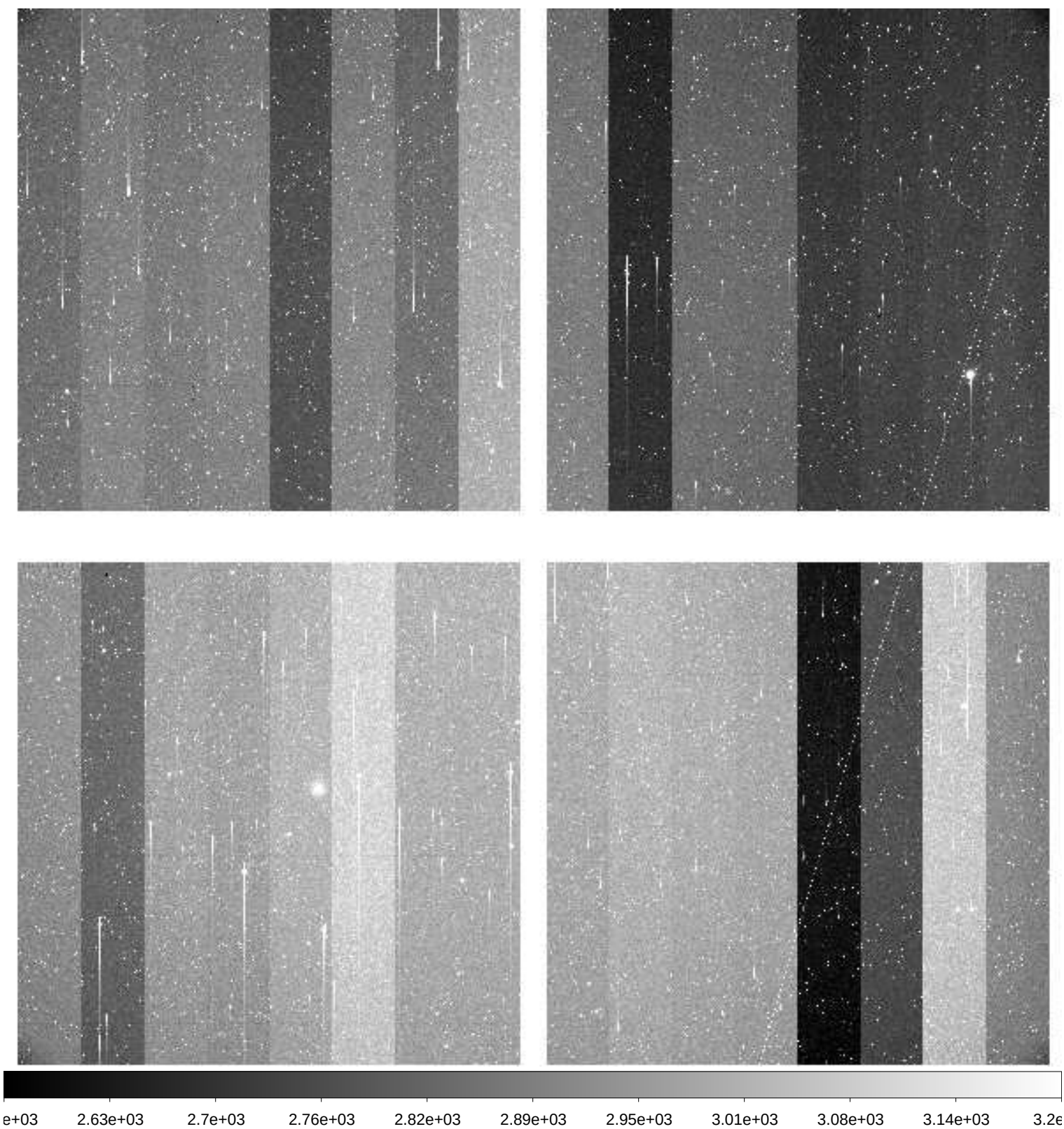
Airmass : 1.53

Sidereal Time : 06:44:35

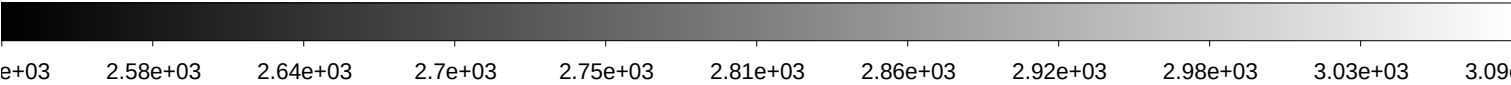
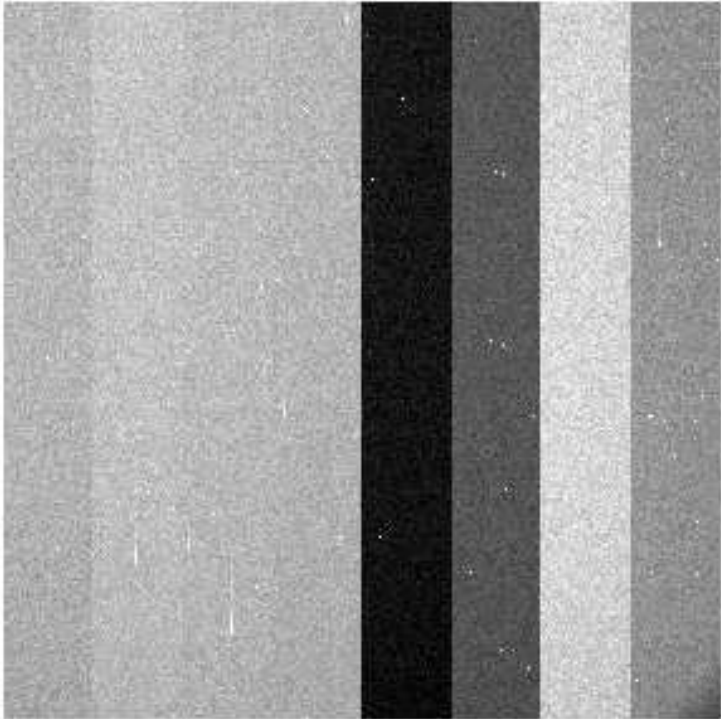
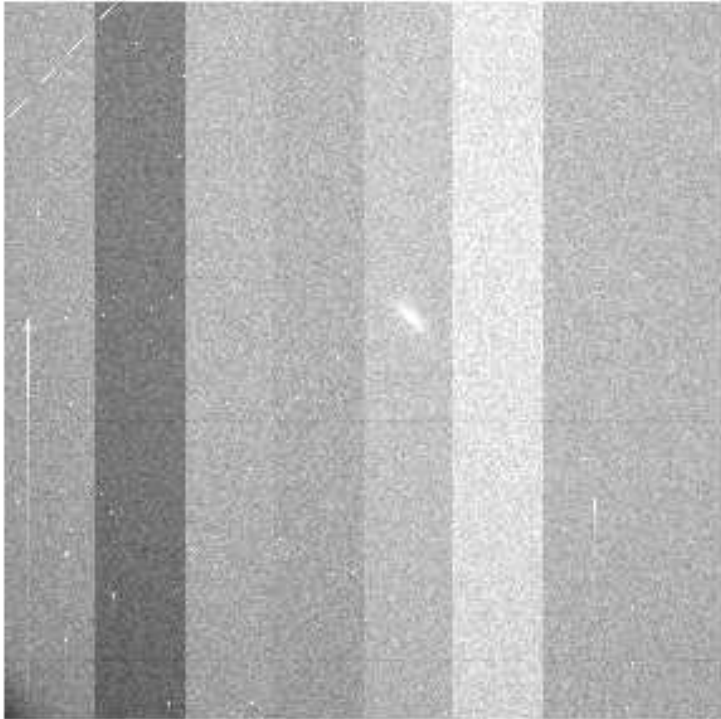
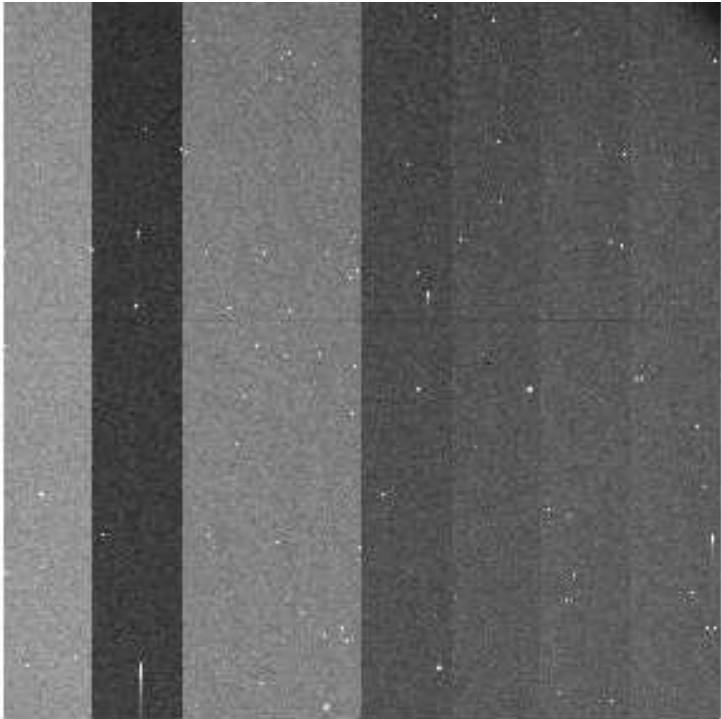
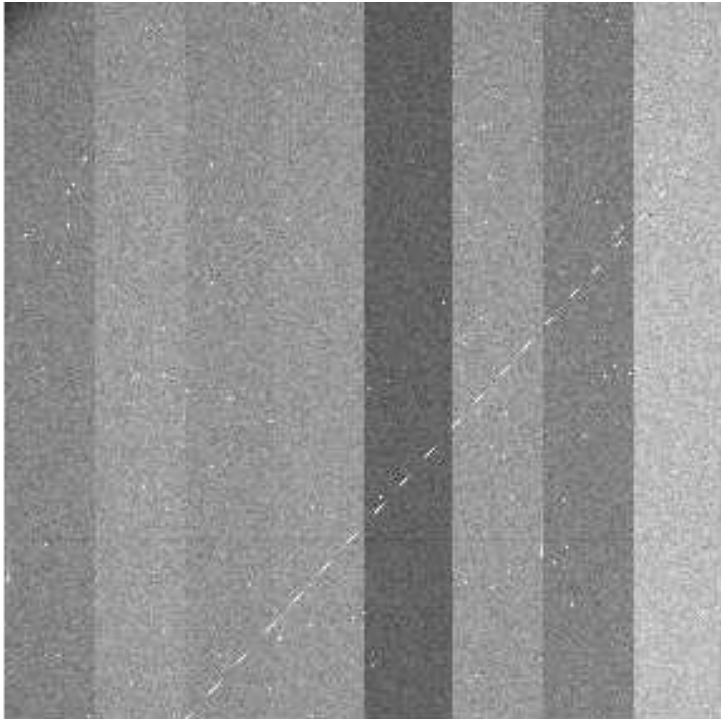
Filter ID : I

Observation Date : 2019-11-11T08:07:13

CCD Temperature : -106.44

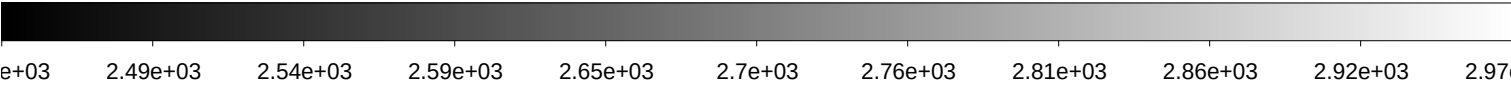
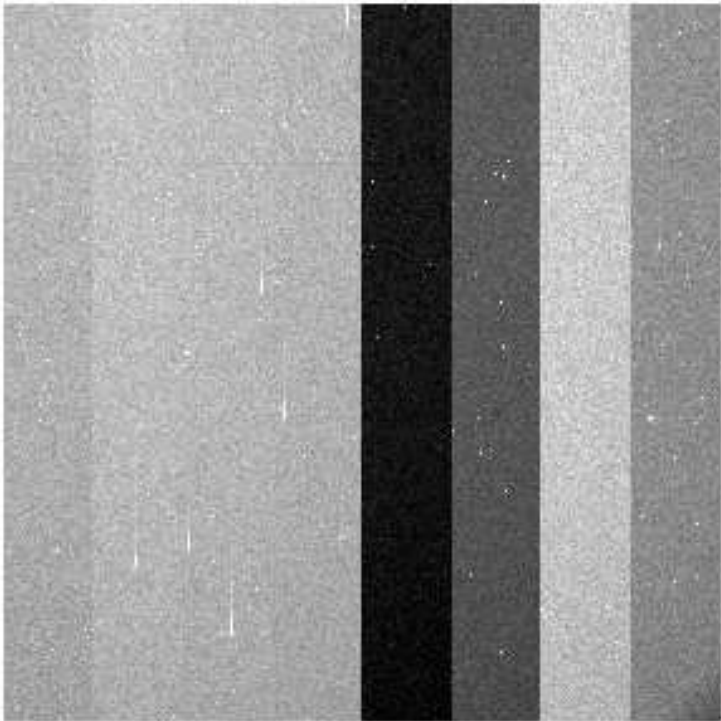
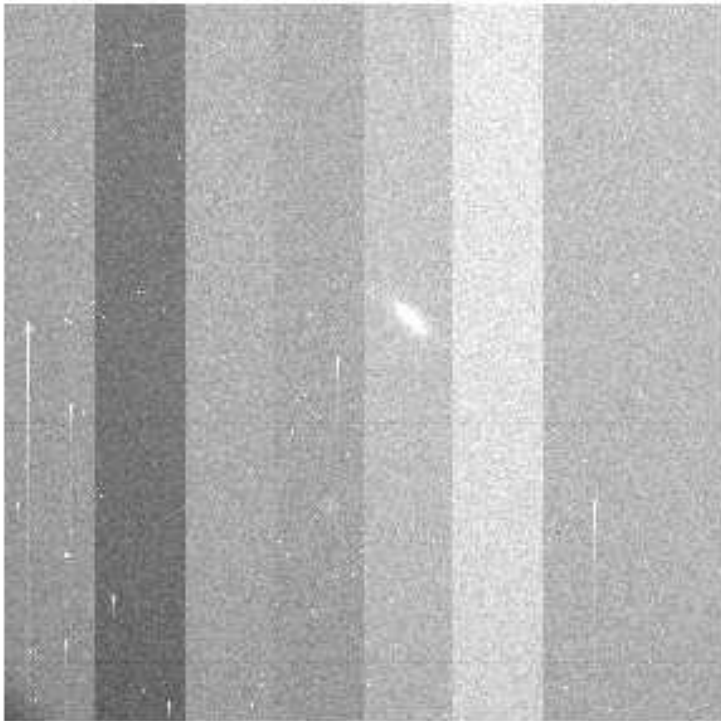
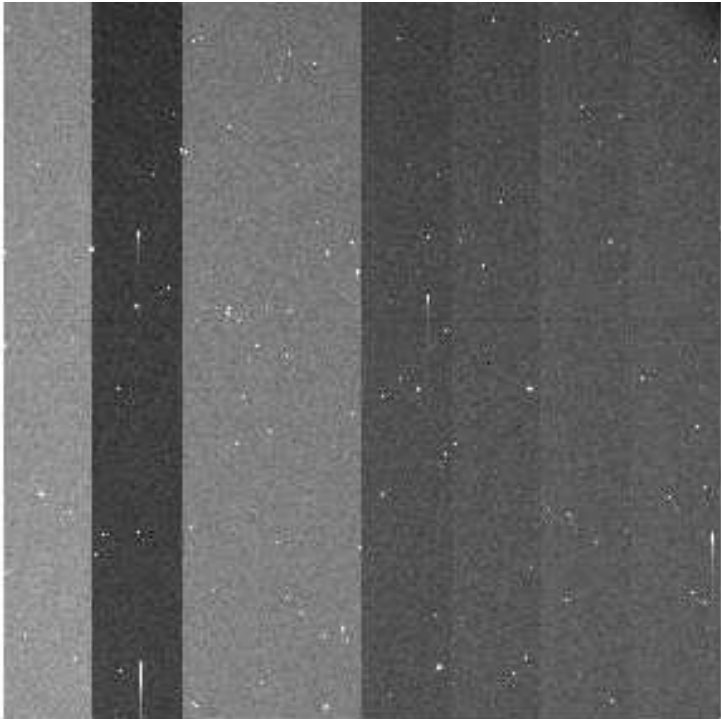
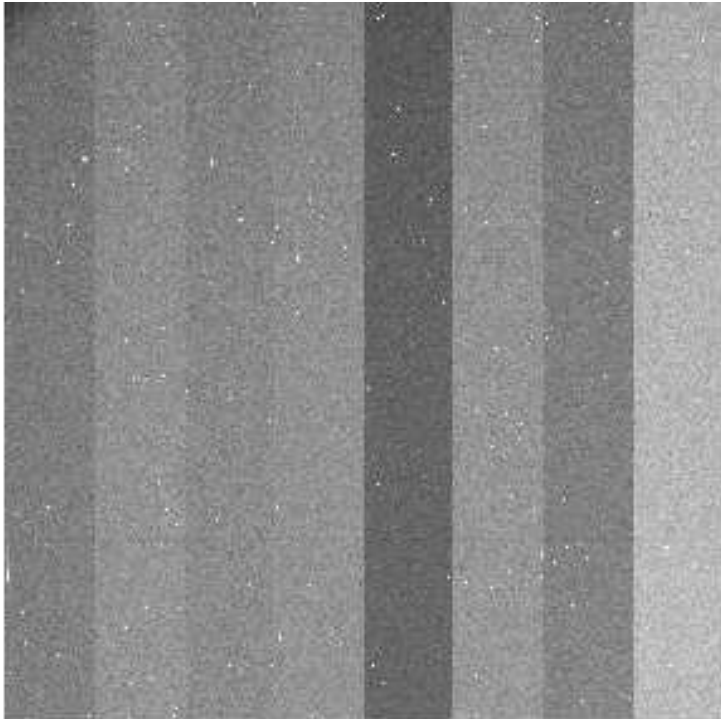


File Name : **xkmtc.20191111.031224.fits** # 227 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **ZN3115-1**  
RA : 10:03:19.040  
DEC : -07:14:37.00  
Exposure Time : 60  
Airmass : 1.59  
Sidereal Time : 06:48:17  
Filter ID : B  
Observation Date : 2019-11-11T08:10:54  
CCD Temperature : -106.48





File Name : **xkmtc.20191111.031225.fits** # 228 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **ZN3115-1**  
RA : 10:03:19.020  
DEC : -07:14:37.10  
Exposure Time : 60  
Airmass : 1.58  
Sidereal Time : 06:50:15  
Filter ID : V  
Observation Date : 2019-11-11T08:12:51  
CCD Temperature : -106.48



File Name : **xkmtc.20191111.031226.fits** # 229 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN3115-1**

RA : 10:03:19.020

DEC : -07:14:37.10

Exposure Time : 60

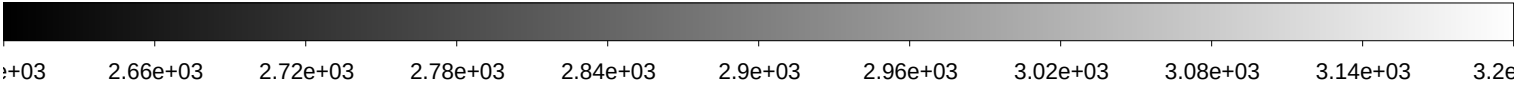
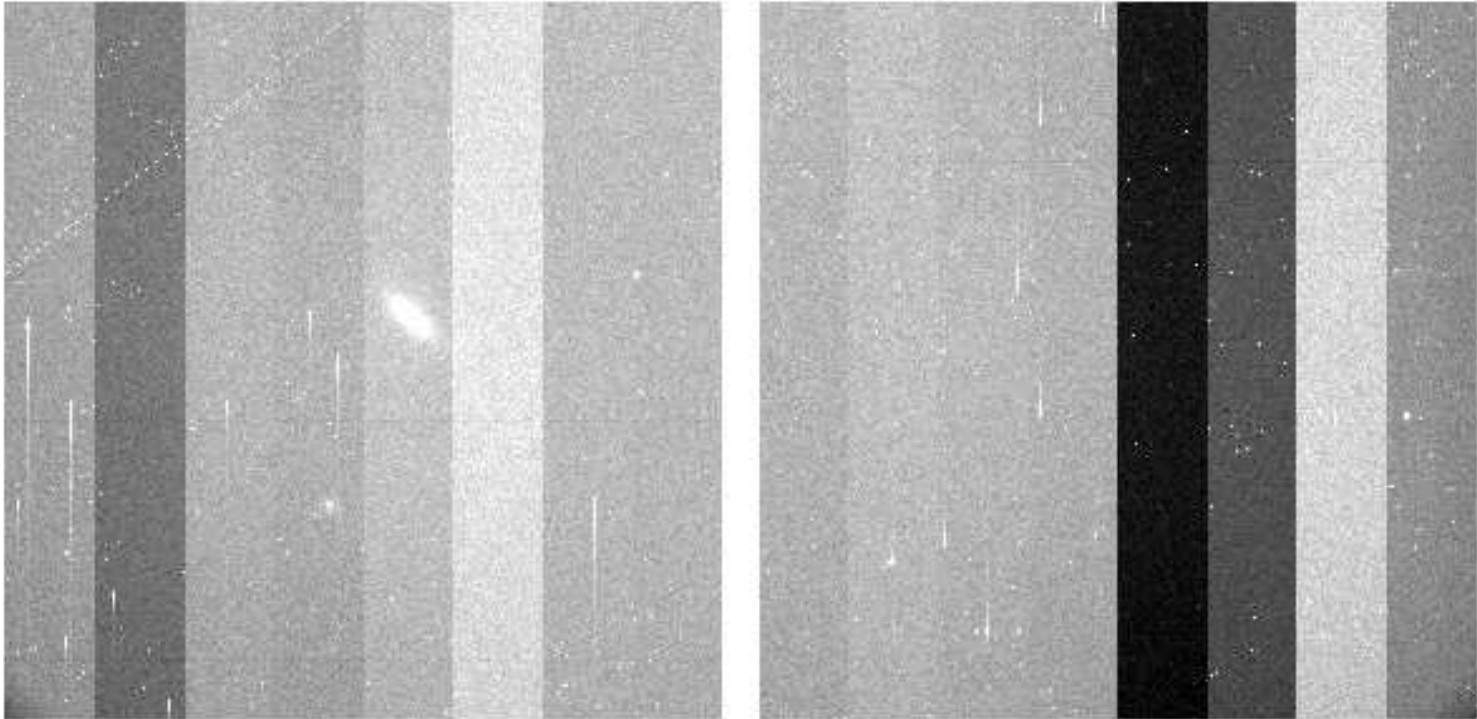
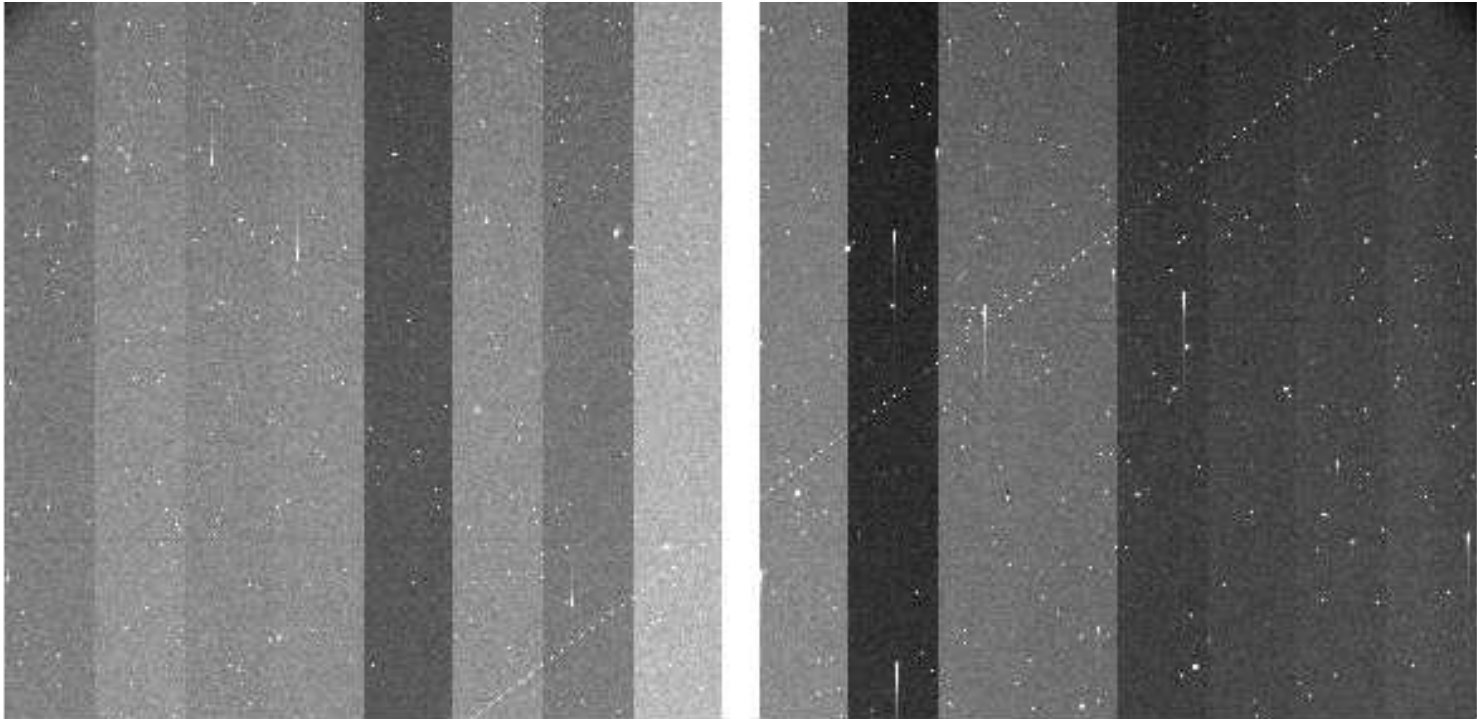
Airmass : 1.57

Sidereal Time : 06:52:10

Filter ID : I

Observation Date : 2019-11-11T08:14:47

CCD Temperature : -106.14





File Name : **xkmtc.20191111.031227.fits** # 230 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN3513-1**

RA : 11:06:40.020

DEC : -23:30:00.00

Exposure Time : 60

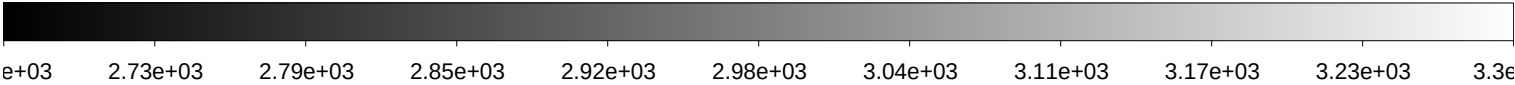
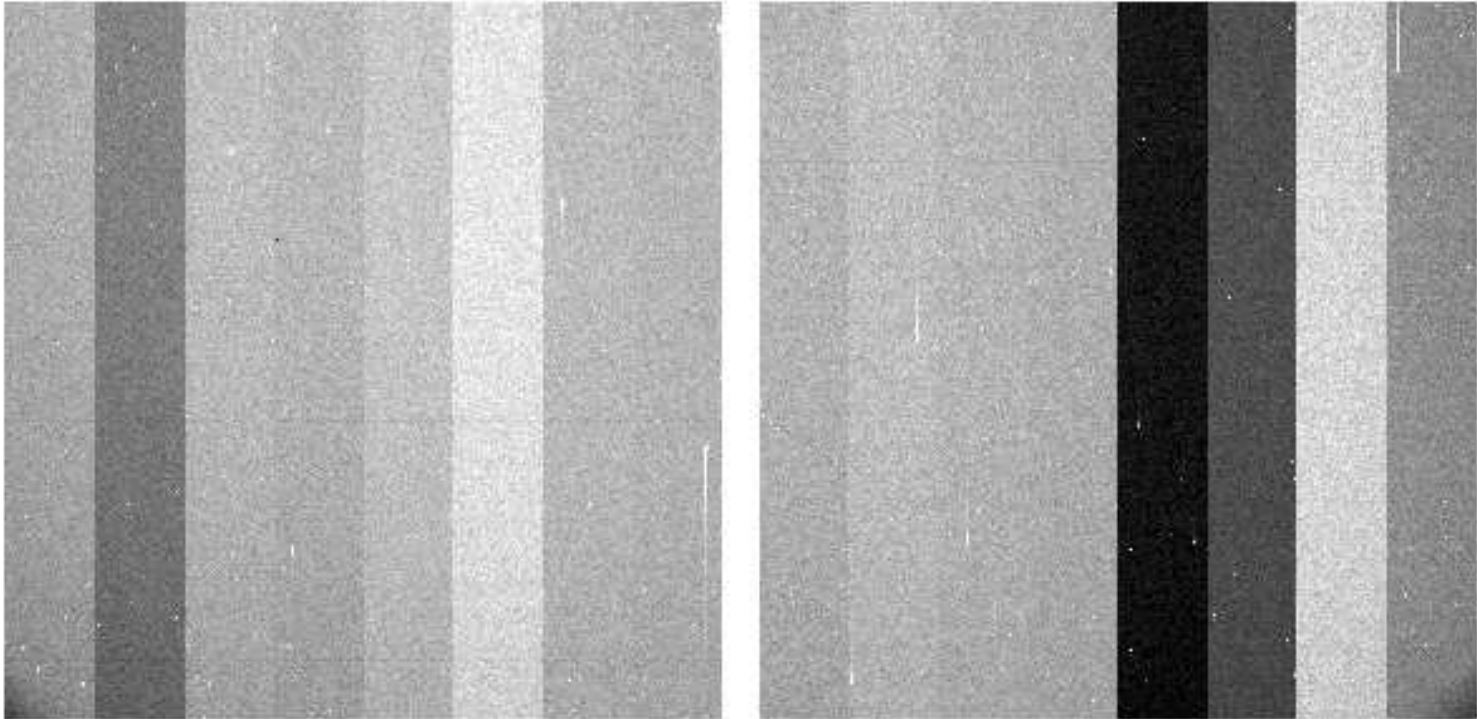
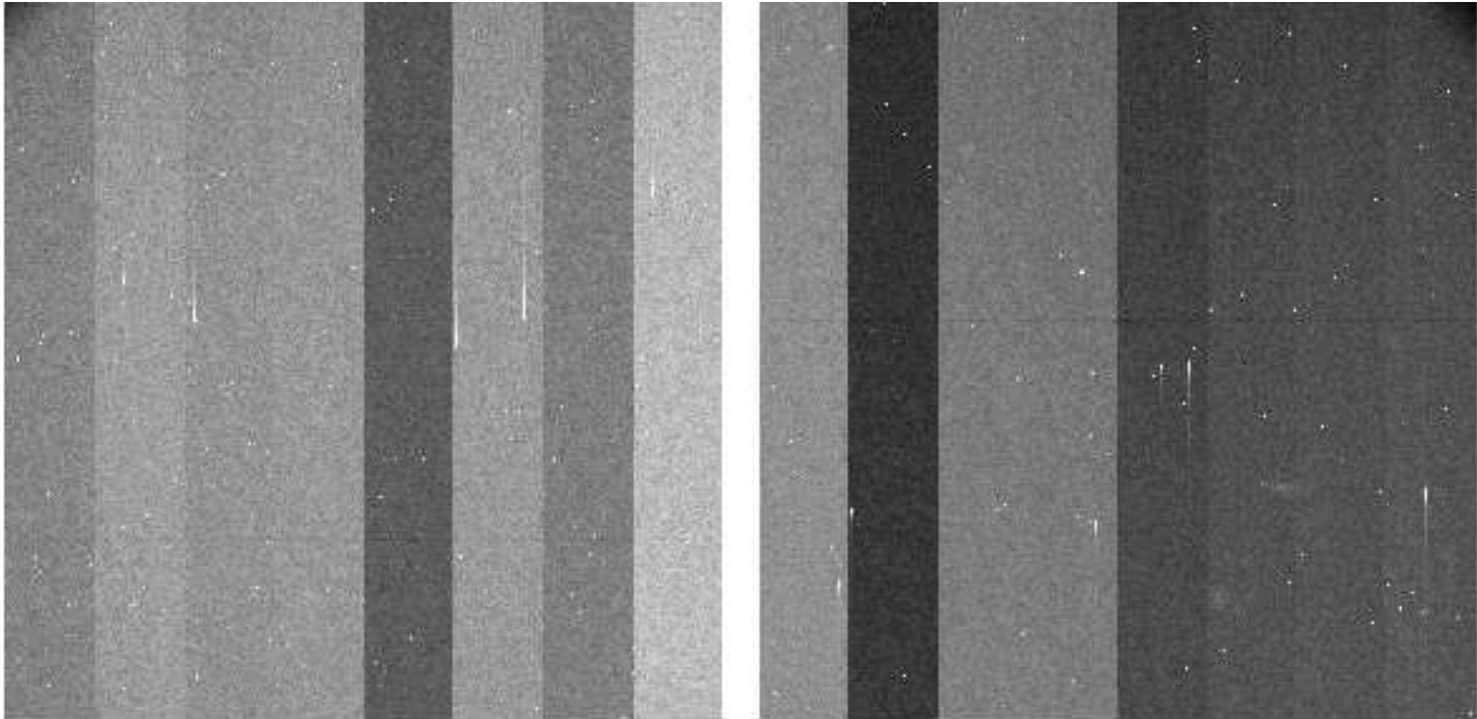
Airmass : 1.80

Sidereal Time : 06:54:07

Filter ID : B

Observation Date : 2019-11-11T08:16:43

CCD Temperature : -106.47



File Name : **xkmtc.20191111.031228.fits** # 231 / 252 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN3513-1**

RA : 11:06:40.020

DEC : -23:30:00.20

Exposure Time : 60

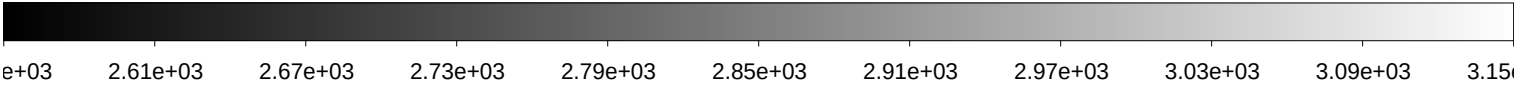
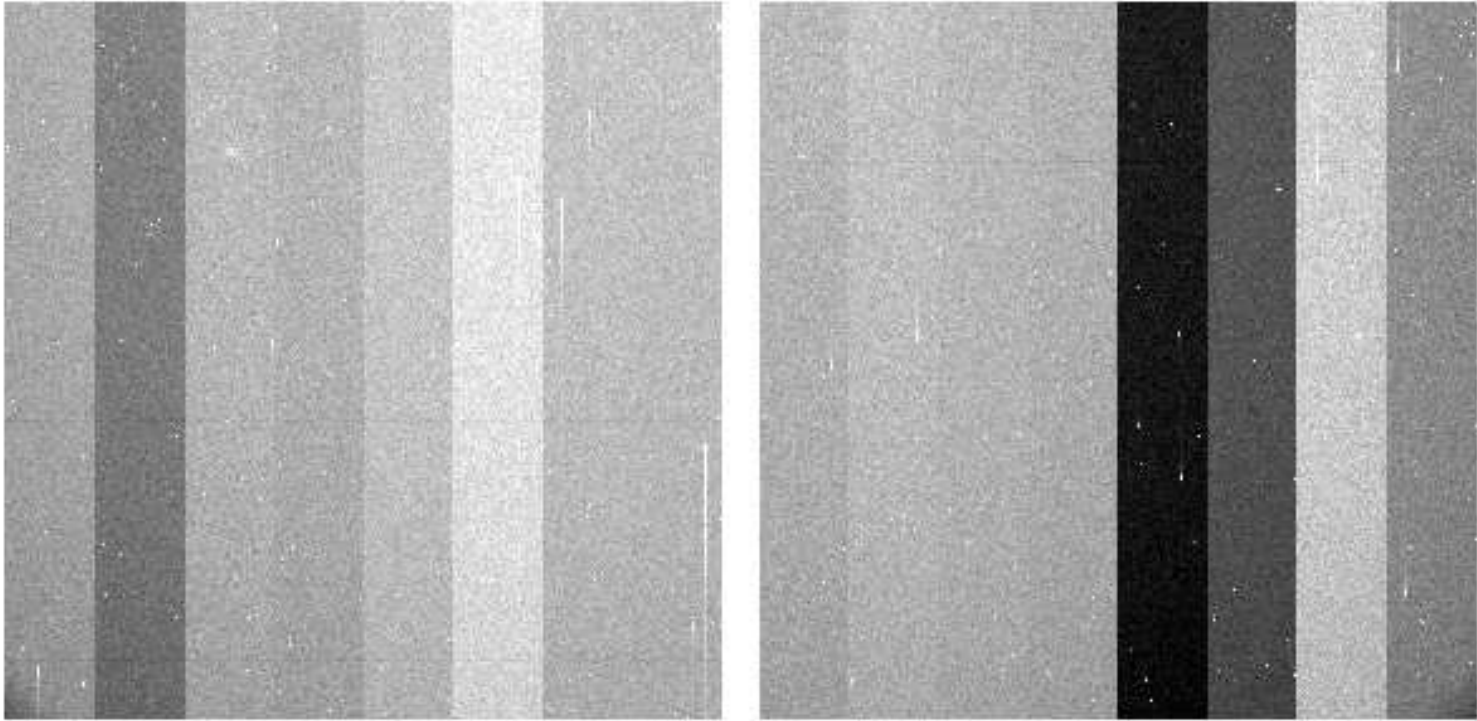
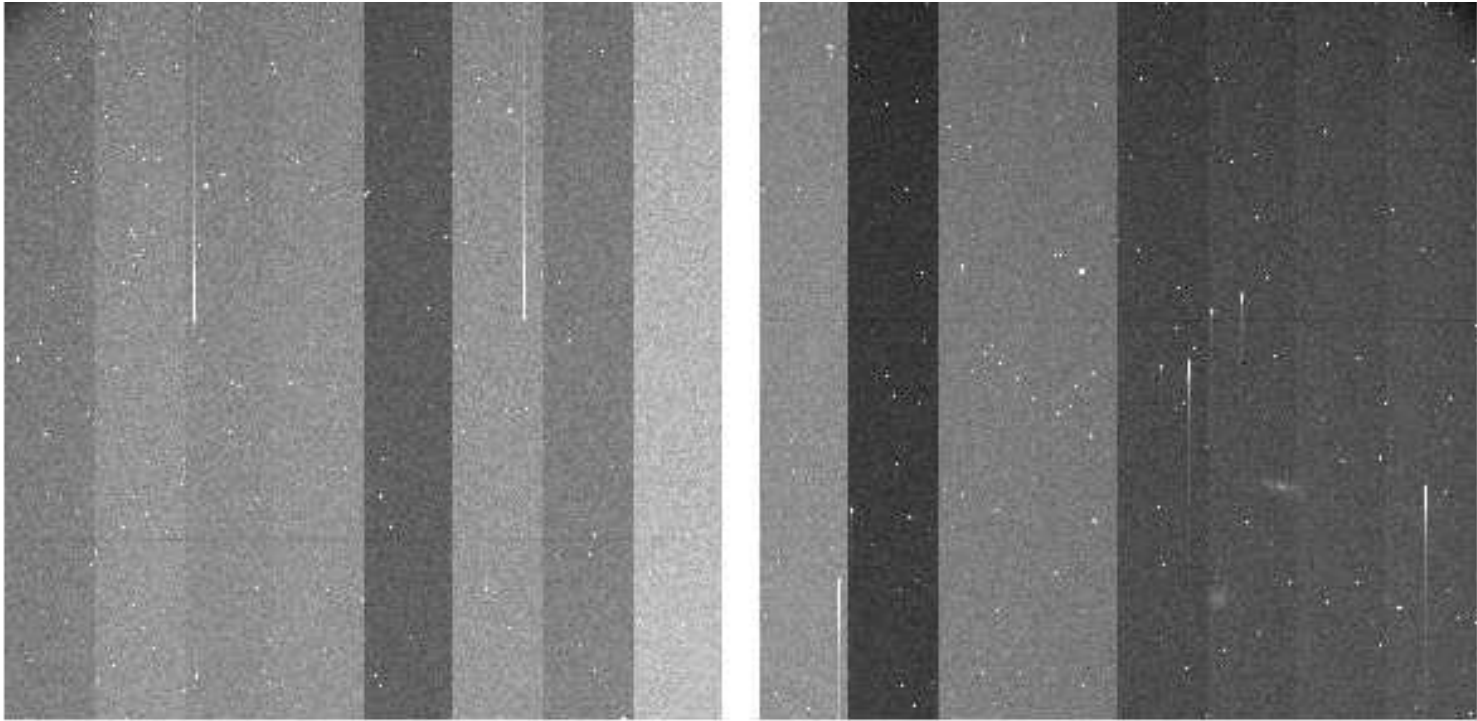
Airmass : 1.78

Sidereal Time : 06:56:05

Filter ID : V

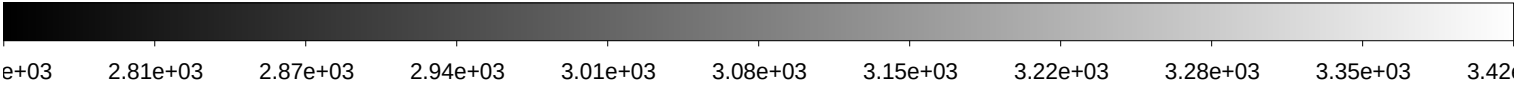
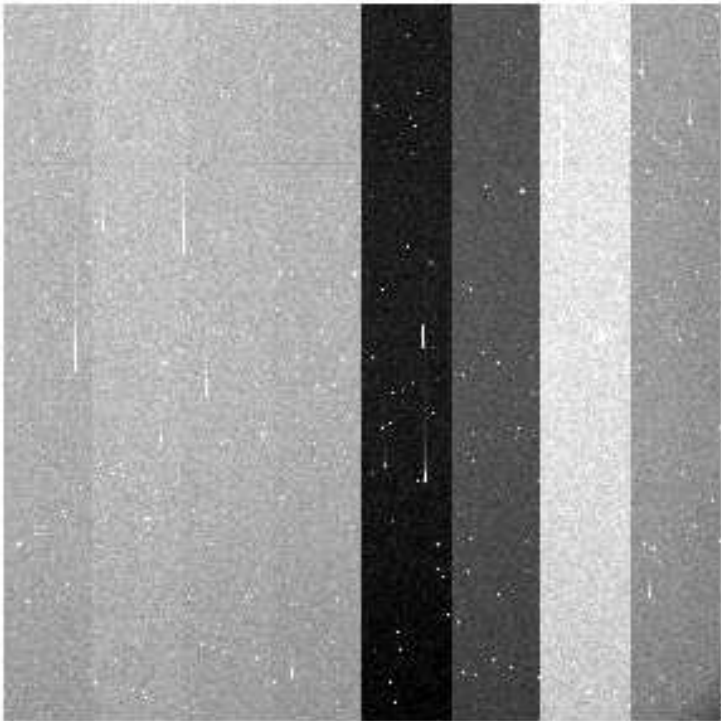
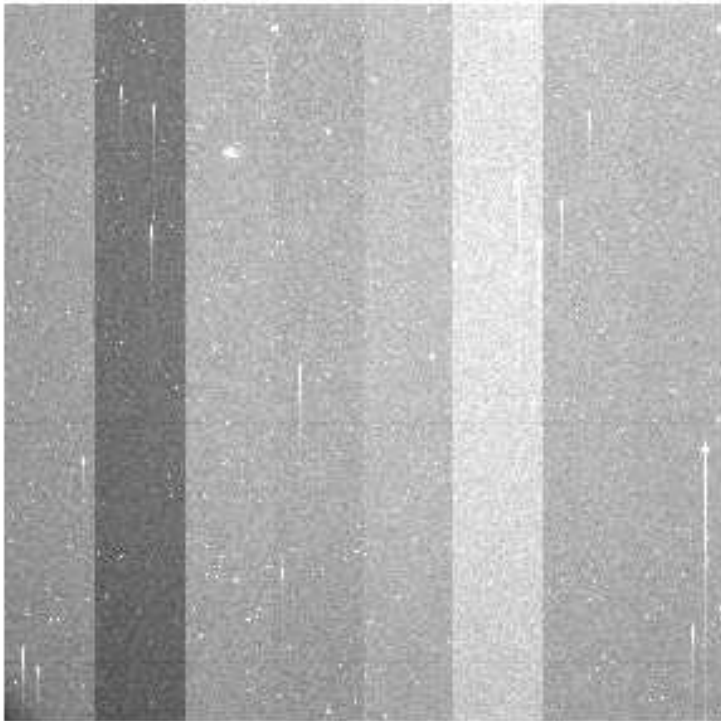
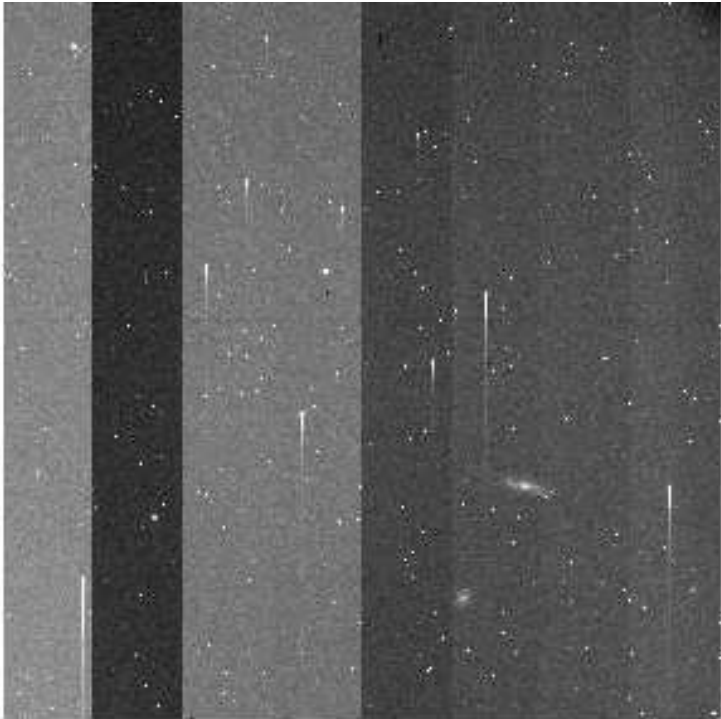
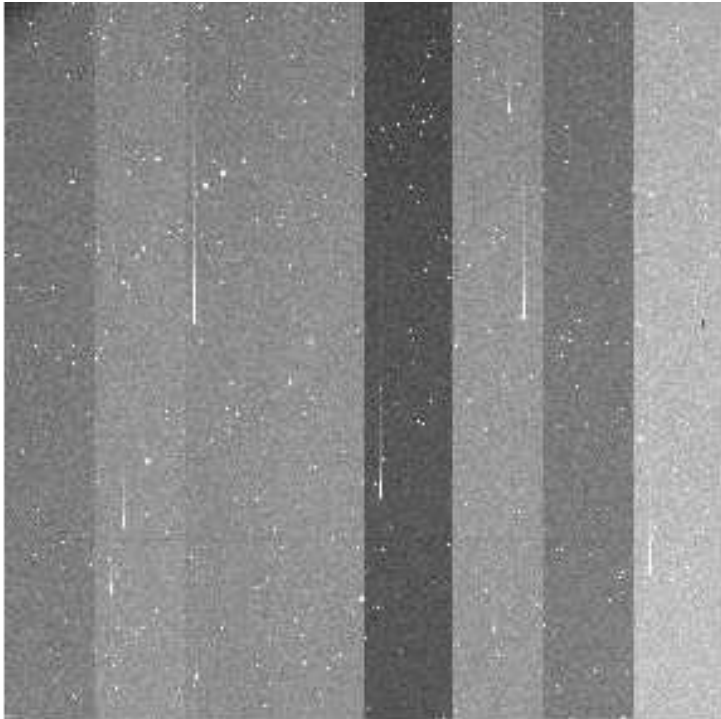
Observation Date : 2019-11-11T08:18:40

CCD Temperature : -106.13





File Name : **xkmtc.20191111.031229.fits** # 232 / 252 #  
Project ID : ENG-SN  
Image Type : OBJECT  
Object Name : **ZN3513-1**  
RA : 11:06:40.010  
DEC : -23:30:00.10  
Exposure Time : 60  
Airmass : 1.76  
Sidereal Time : 06:58:09  
Filter ID : I  
Observation Date : 2019-11-11T08:20:45  
CCD Temperature : -106.47



File Name : **xkmtc.20191111.031230.fits** # 233 / 252 #

Project ID : TMT

Image Type : OBJECT

Object Name : **focus**

RA : 07:40:13.620

DEC : -18:57:11.70

Exposure Time : 10

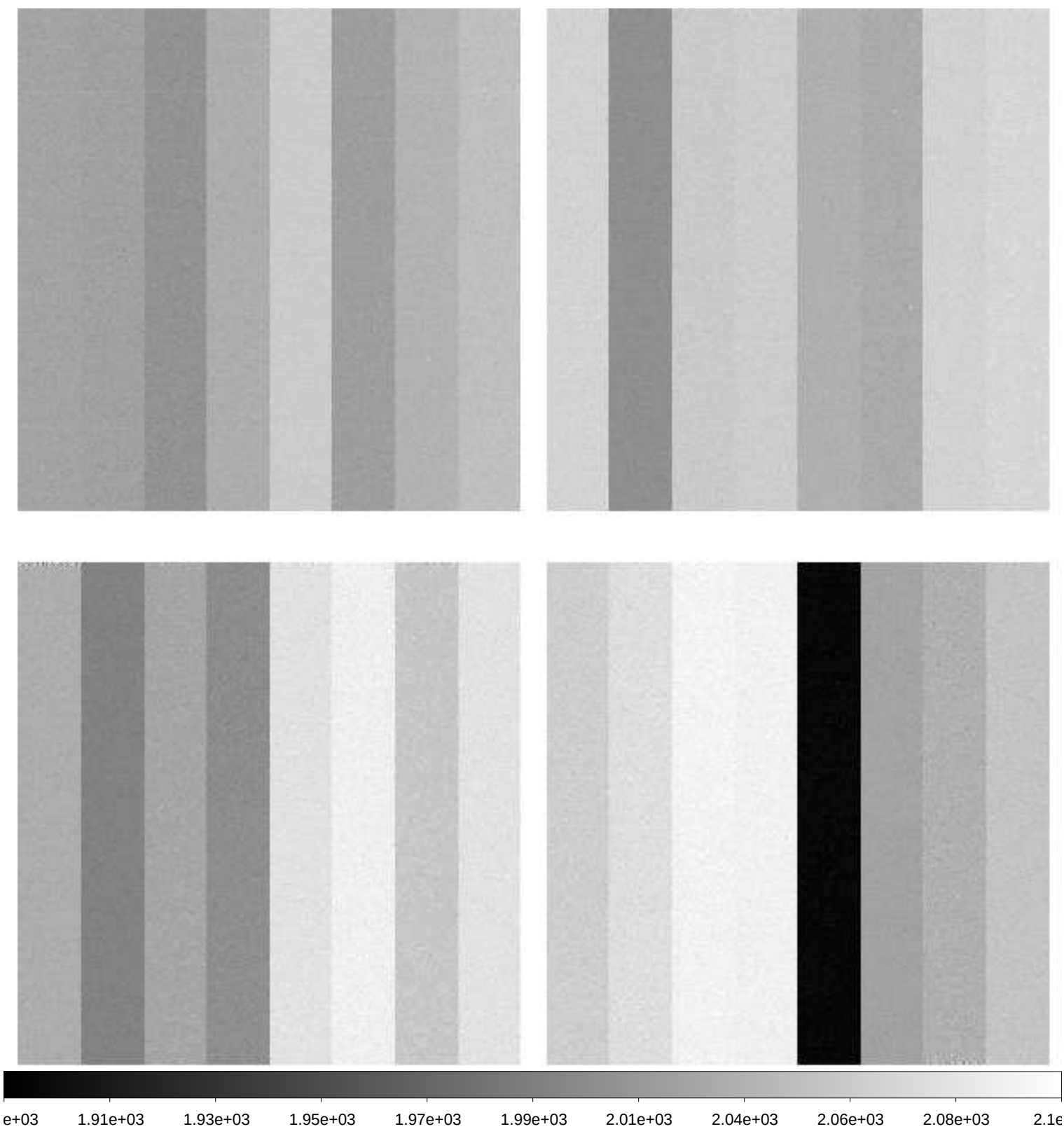
Airmass : 1.03

Sidereal Time : 07:00:36

Filter ID : V

Observation Date : 2019-11-11T08:23:10

CCD Temperature : -106.5





File Name : **xkmtc.20191111.031231.fits** # 234 / 252 #

Project ID : TMT

Image Type : OBJECT

Object Name : **focus**

RA : 04:50:30.150

DEC : -19:03:47.90

Exposure Time : 10

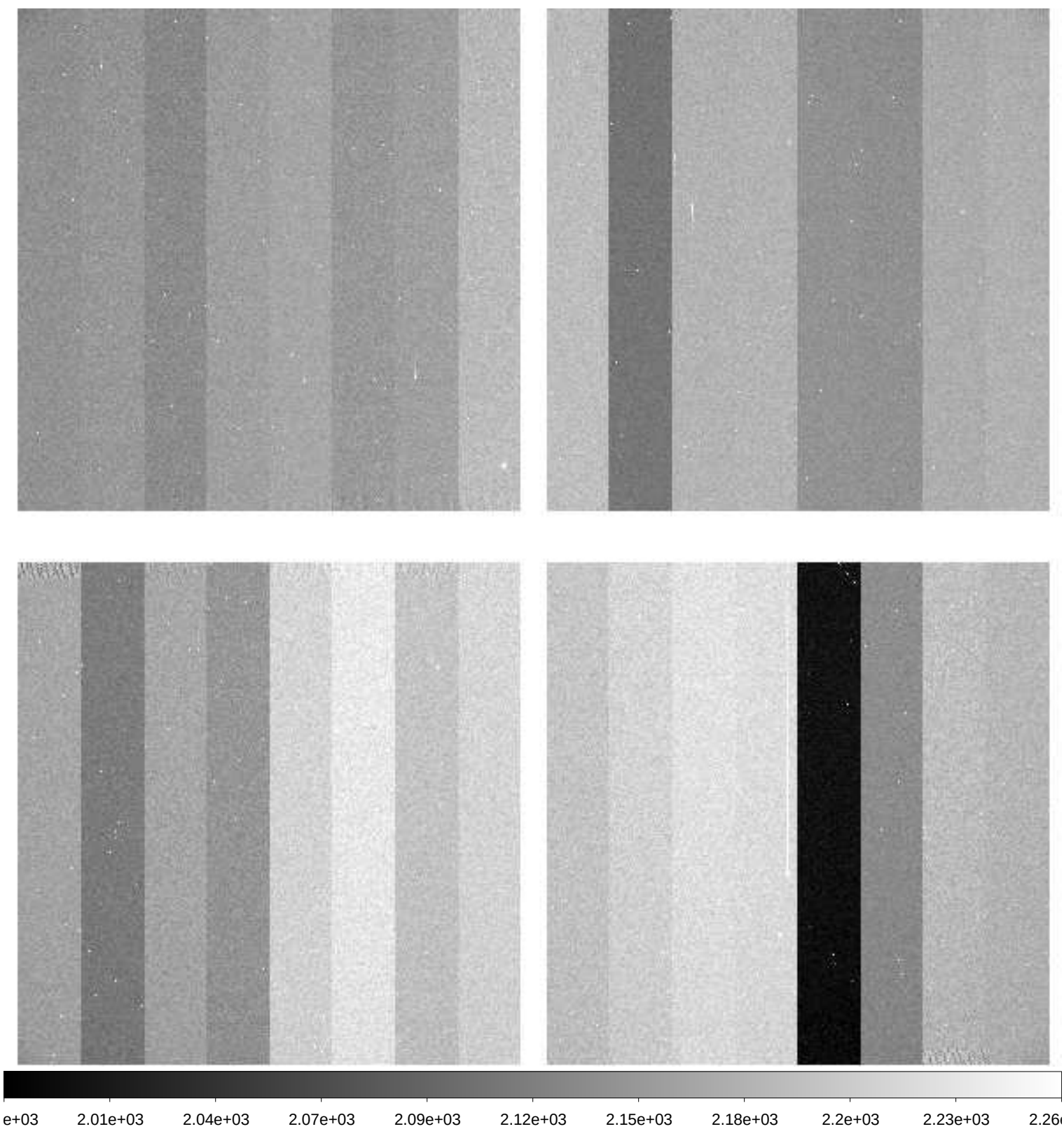
Airmass : 1.17

Sidereal Time : 07:02:33

Filter ID : V

Observation Date : 2019-11-11T08:25:07

CCD Temperature : -106.52



File Name : **xkmtc.20191111.031232.fits** # 235 / 252 #

Project ID : TMT

Image Type : OBJECT

Object Name : **gaia19bdj1**

RA : 04:50:30.250

DEC : -19:03:47.20

Exposure Time : 60

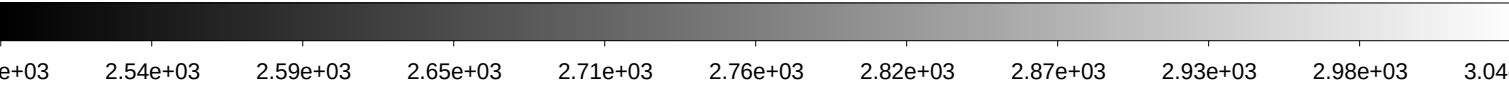
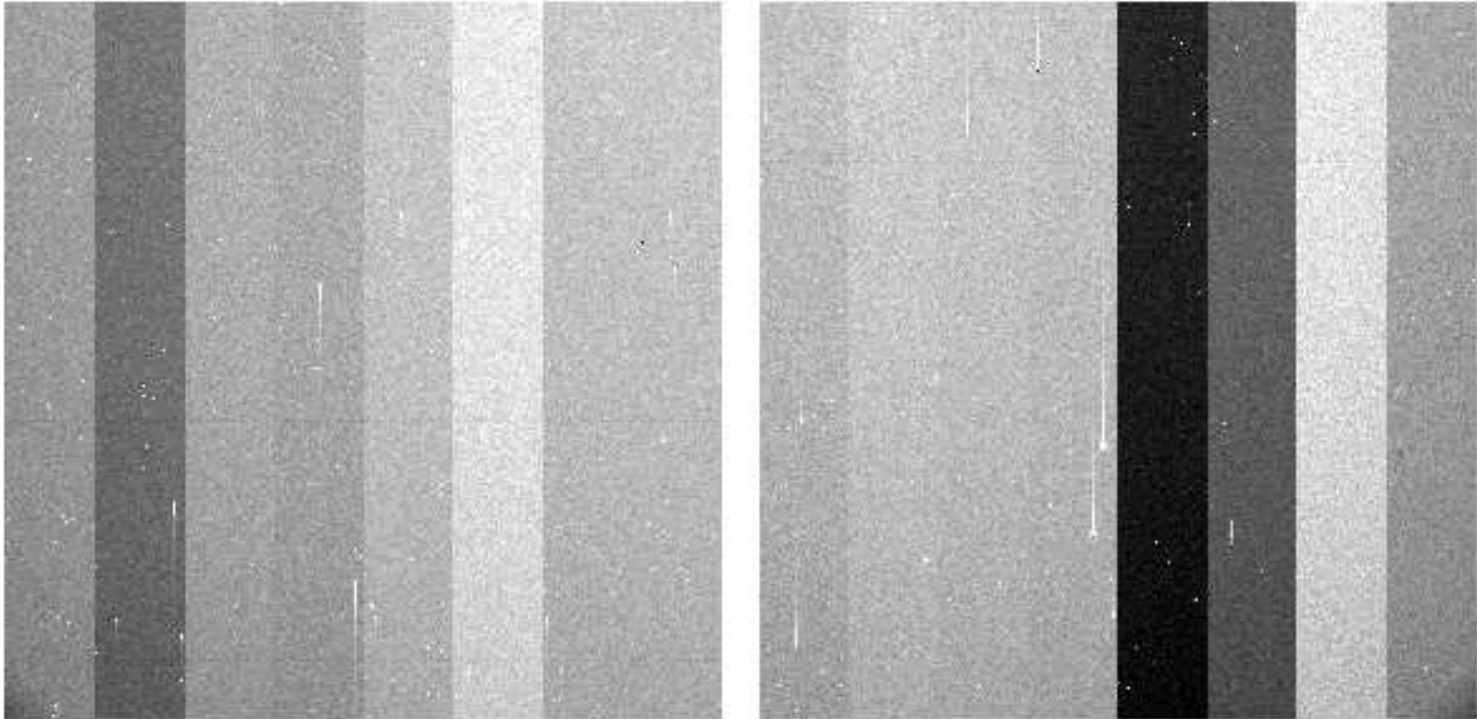
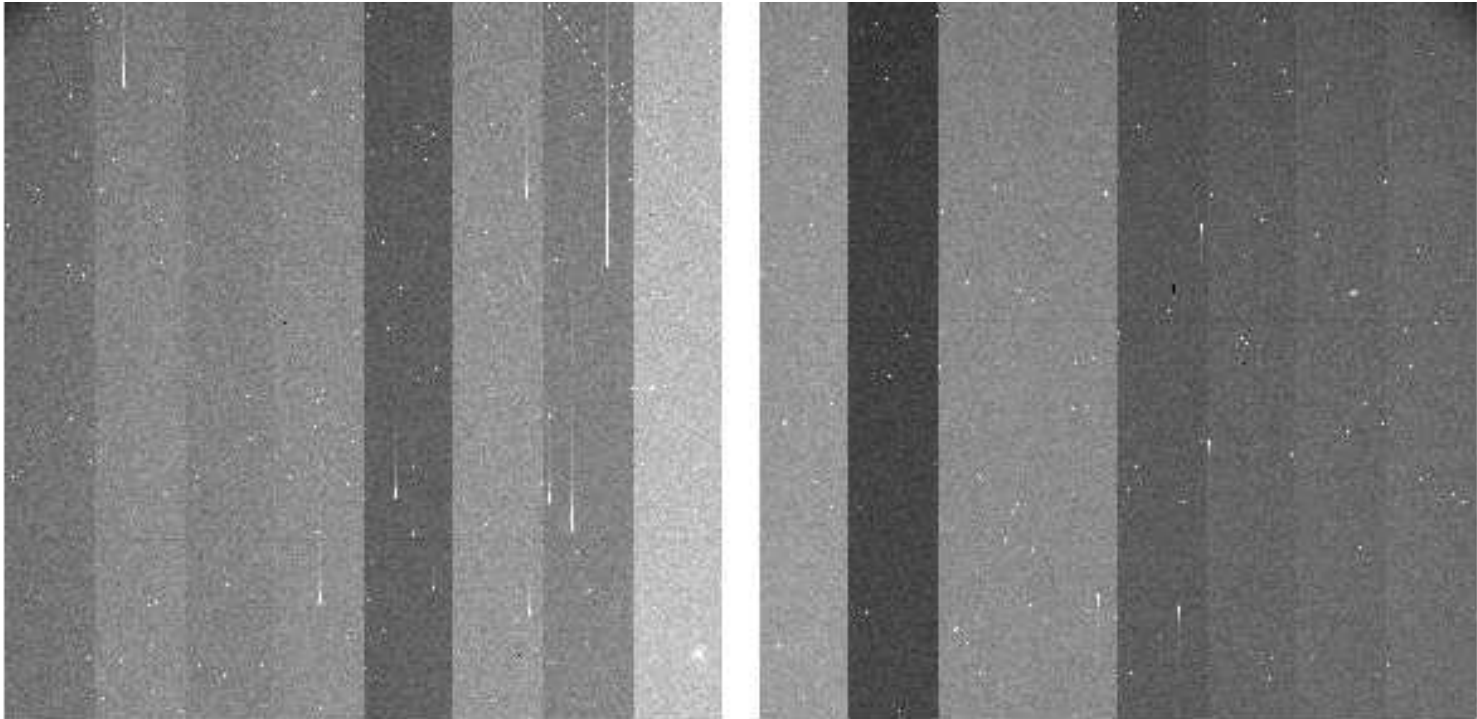
Airmass : 1.18

Sidereal Time : 07:04:19

Filter ID : V

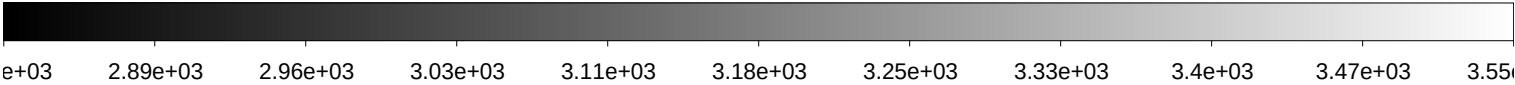
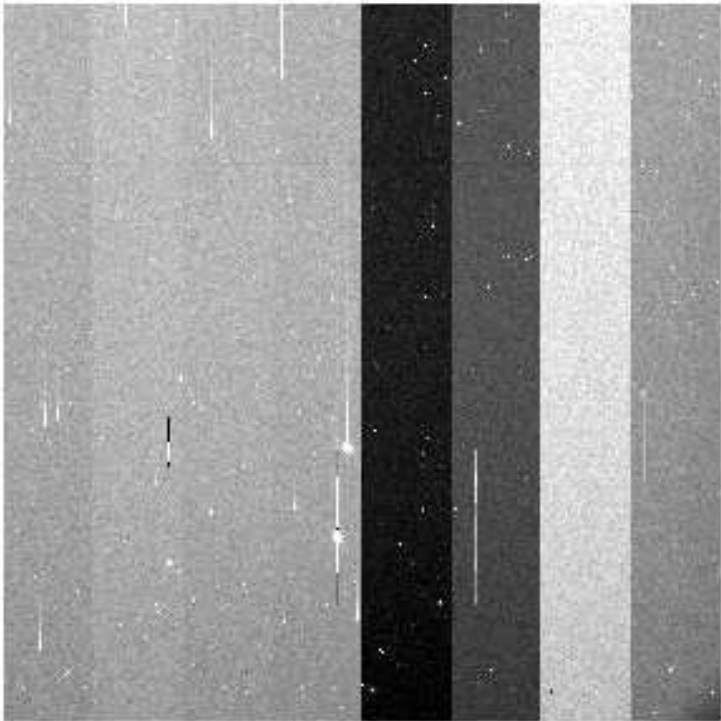
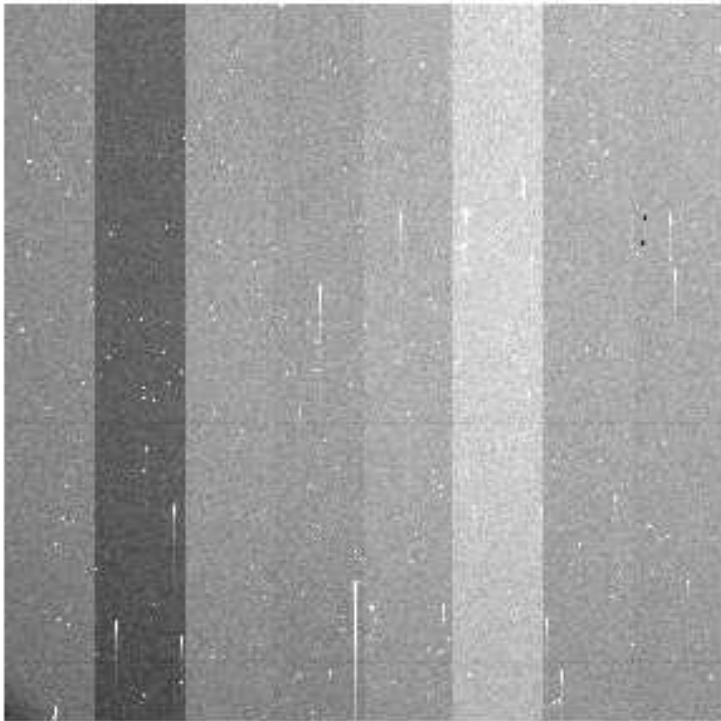
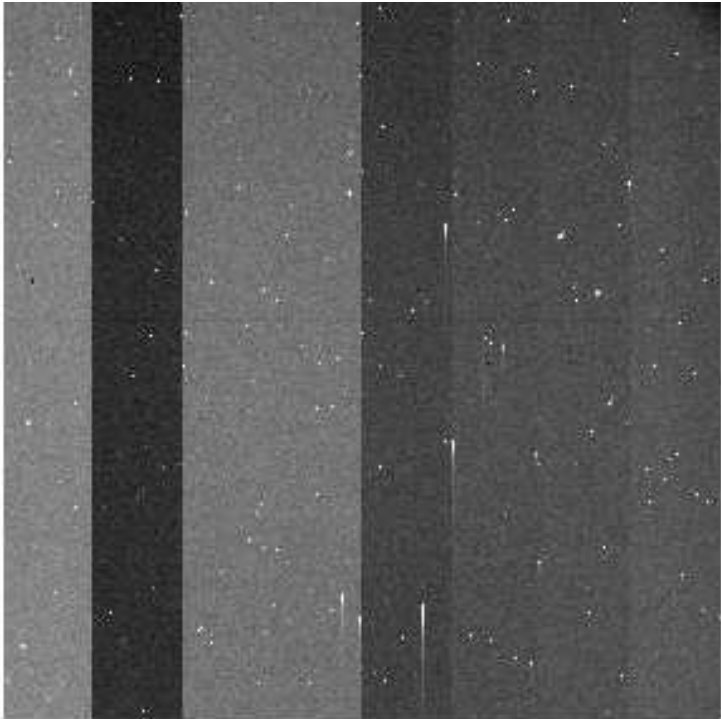
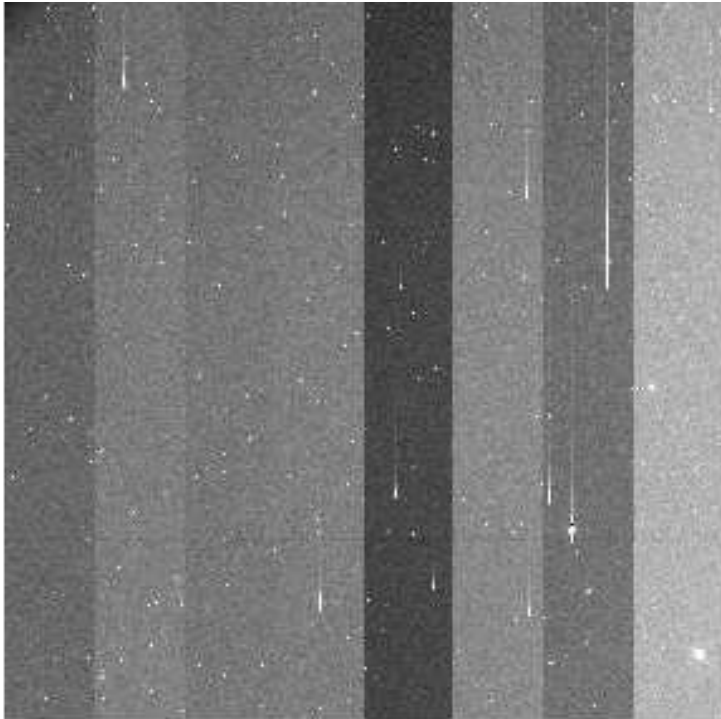
Observation Date : 2019-11-11T08:26:54

CCD Temperature : -106.54

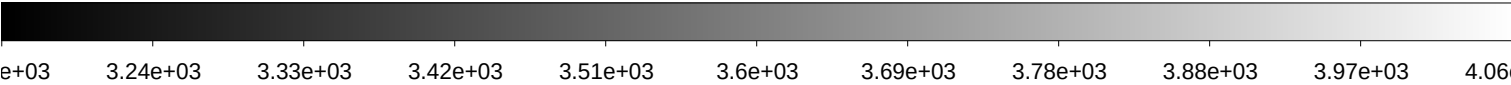
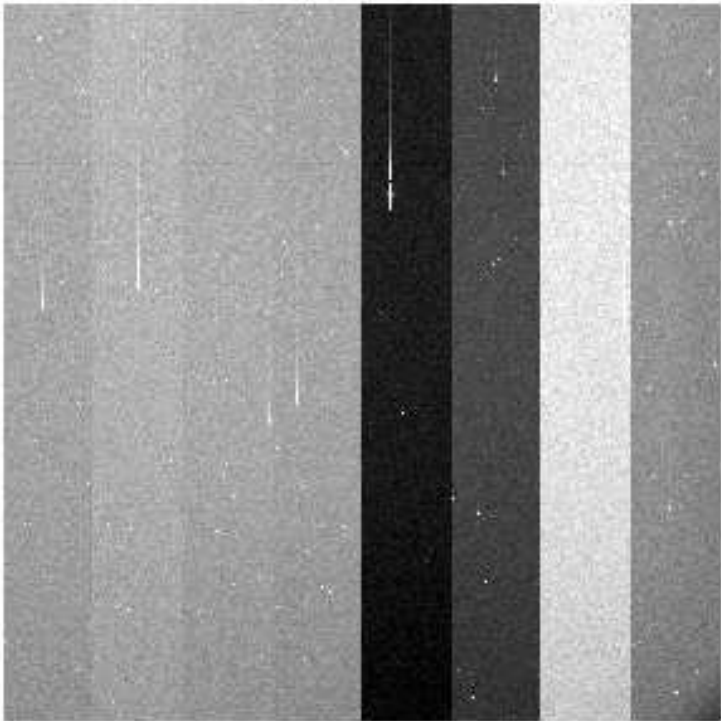
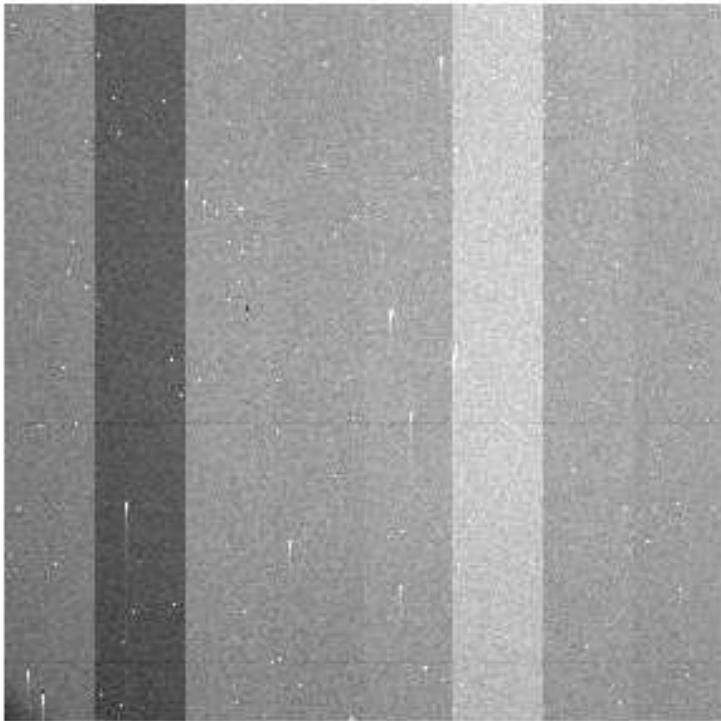
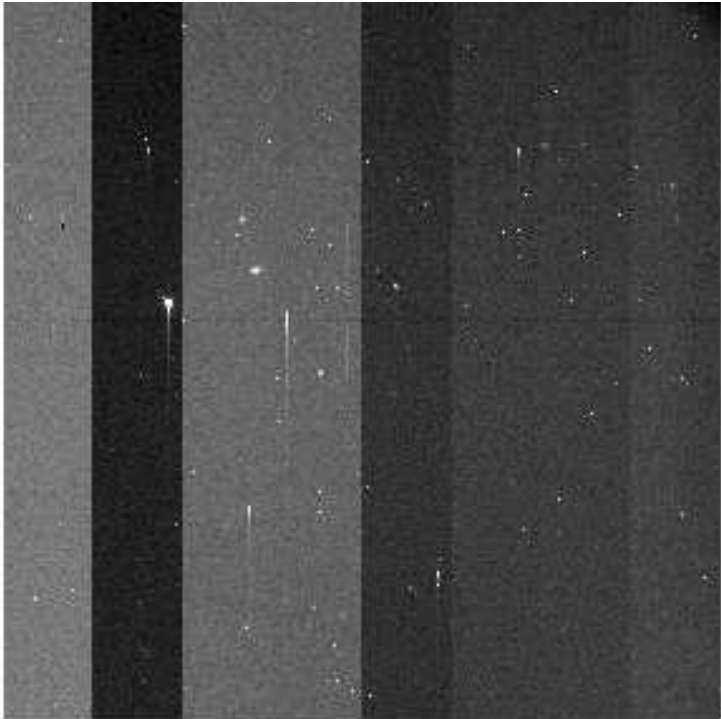
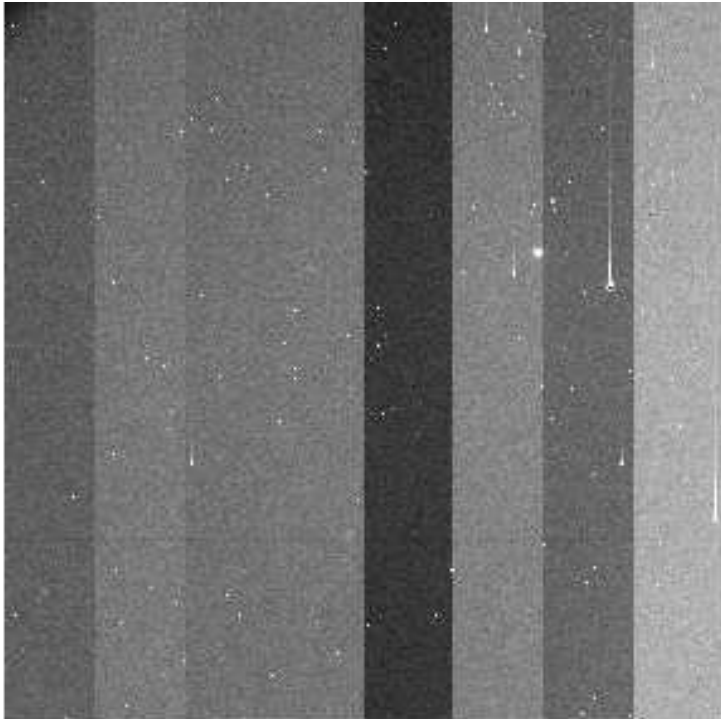




File Name : **xkmtc.20191111.031233.fits** # 236 / 252 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **gaia19bdj1**  
RA : 04:50:30.230  
DEC : -19:03:47.10  
Exposure Time : 60  
Airmass : 1.19  
Sidereal Time : 07:06:17  
Filter ID : I  
Observation Date : 2019-11-11T08:28:51  
CCD Temperature : -106.56

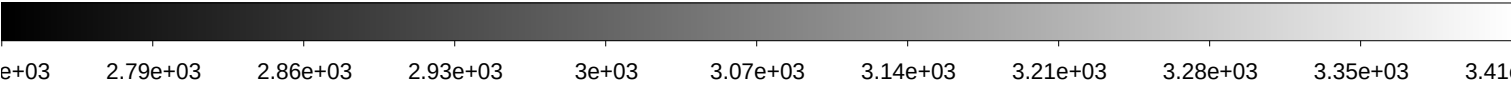
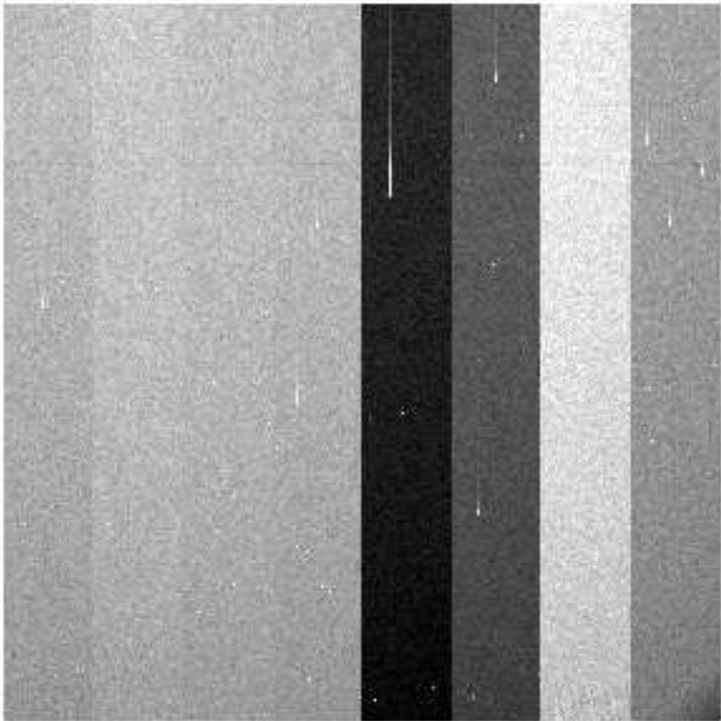
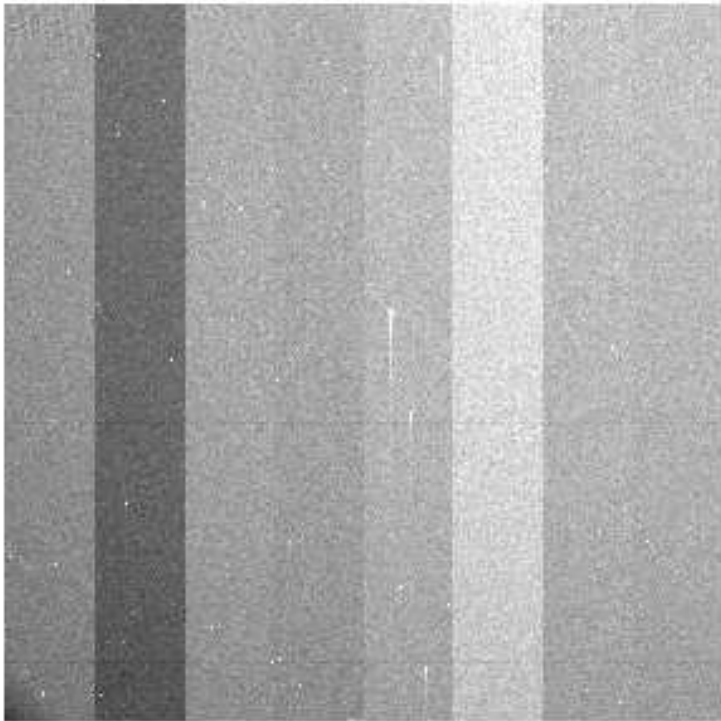
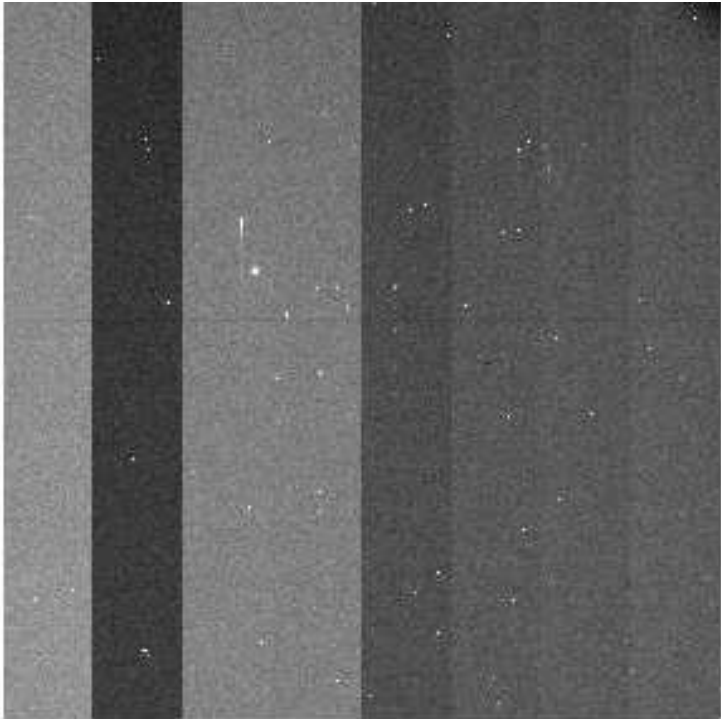
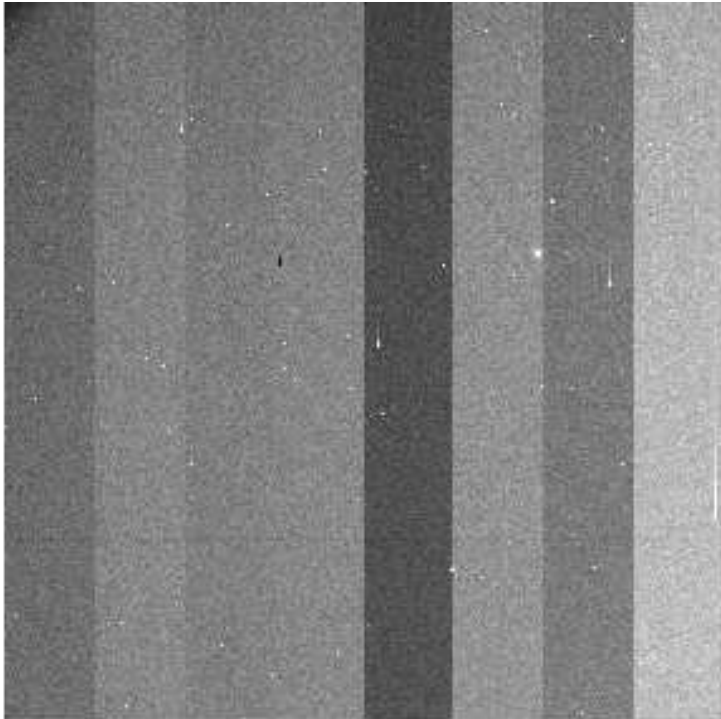


File Name : **xkmtc.20191111.031234.fits** # 237 / 252 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **gaia19bca**  
RA : 03:33:36.830  
DEC : -26:19:13.00  
Exposure Time : 60  
Airmass : 1.46  
Sidereal Time : 07:08:24  
Filter ID : I  
Observation Date : 2019-11-11T08:30:57  
CCD Temperature : -106.24





File Name : **xkmtc.20191111.031235.fits** # 238 / 252 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **gaia19bca**  
RA : 03:33:36.840  
DEC : -26:19:13.00  
Exposure Time : 60  
Airmass : 1.47  
Sidereal Time : 07:10:20  
Filter ID : V  
Observation Date : 2019-11-11T08:32:54  
CCD Temperature : -106.56



File Name : **xkmtc.20191111.031236.fits** # 239 / 252 #

Project ID : TMT

Image Type : OBJECT

Object Name : **gaia16bce**

RA : 03:35:24.000

DEC : -28:45:01.30

Exposure Time : 60

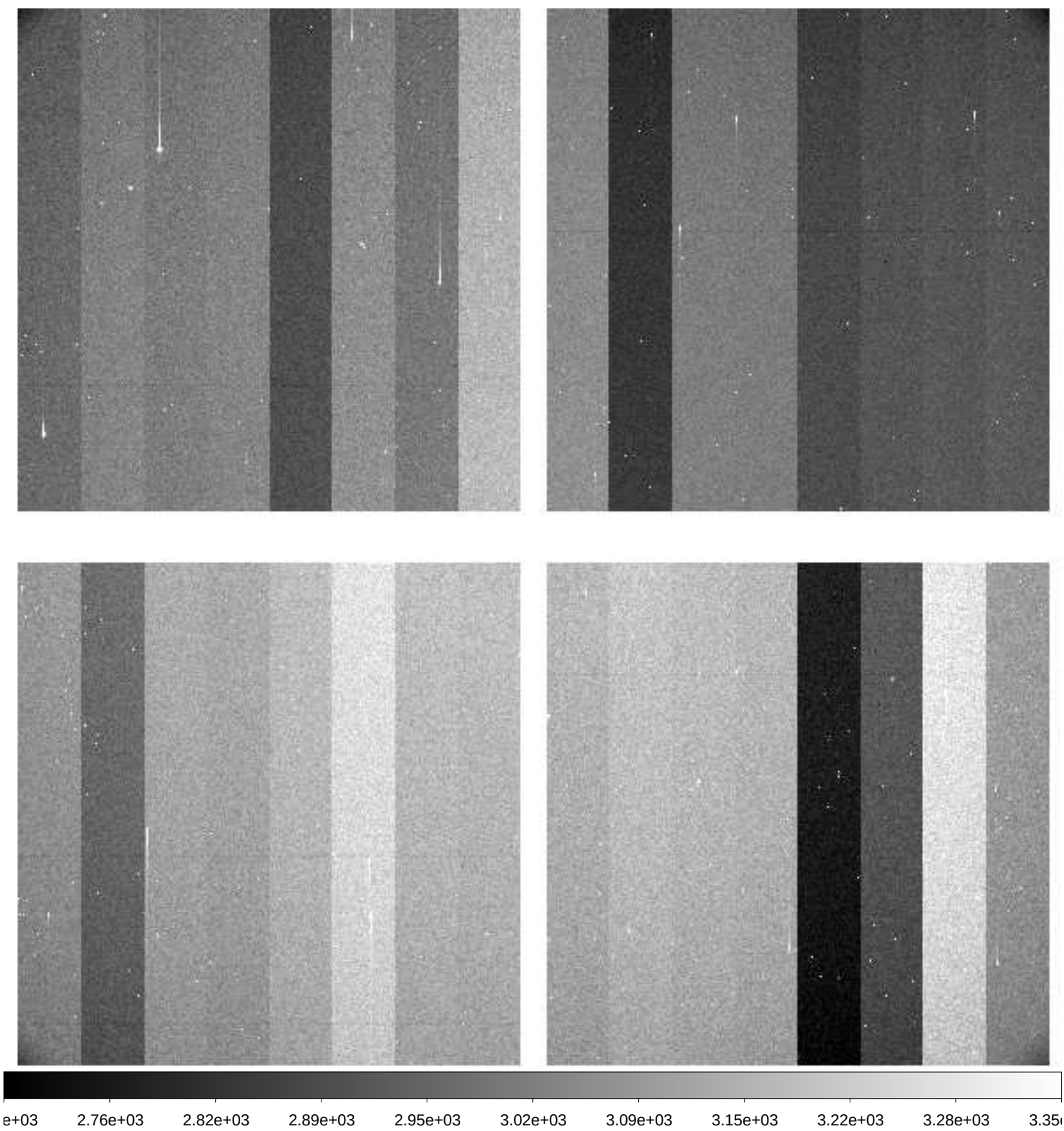
Airmass : 1.46

Sidereal Time : 07:12:18

Filter ID : V

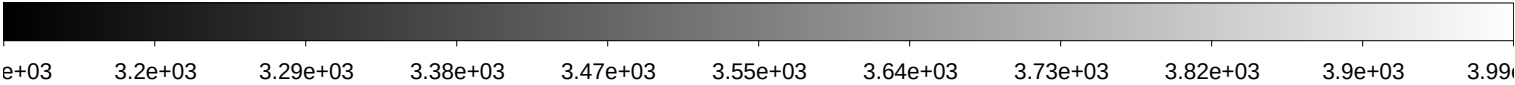
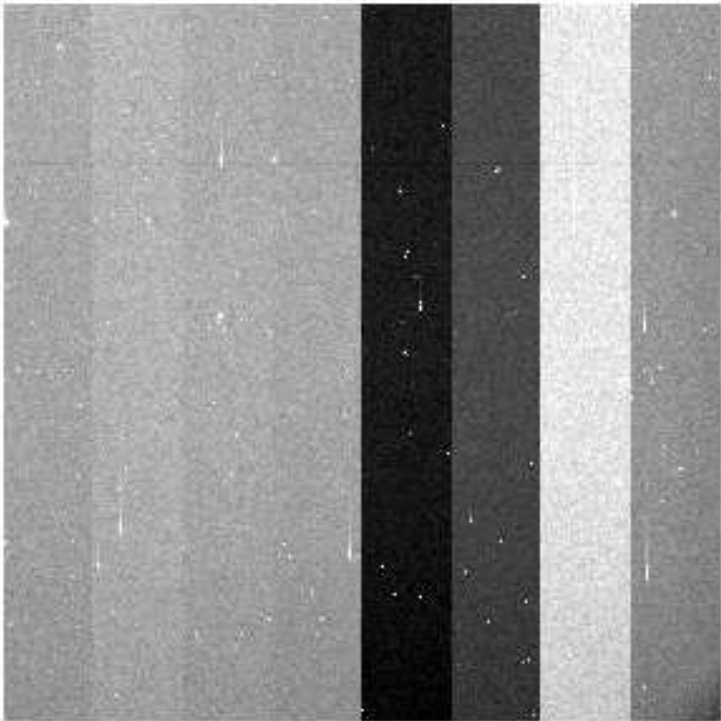
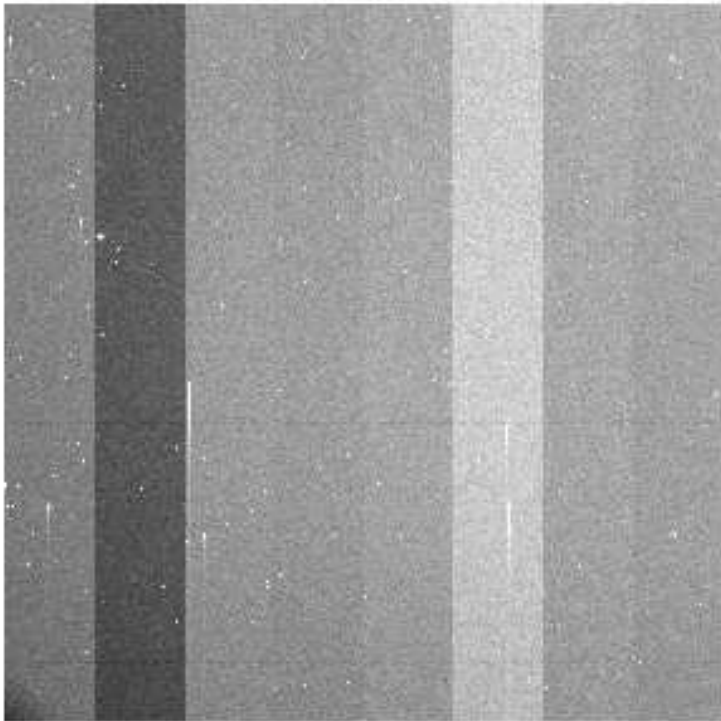
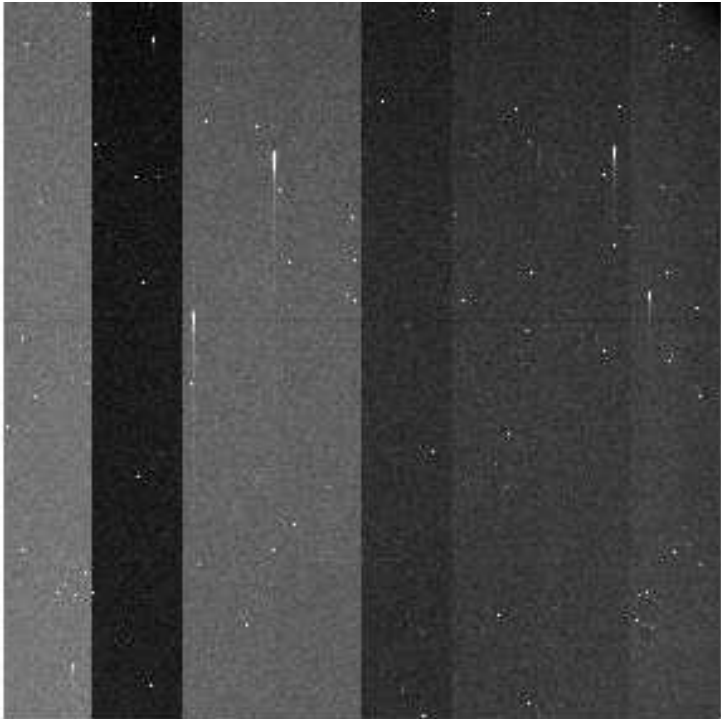
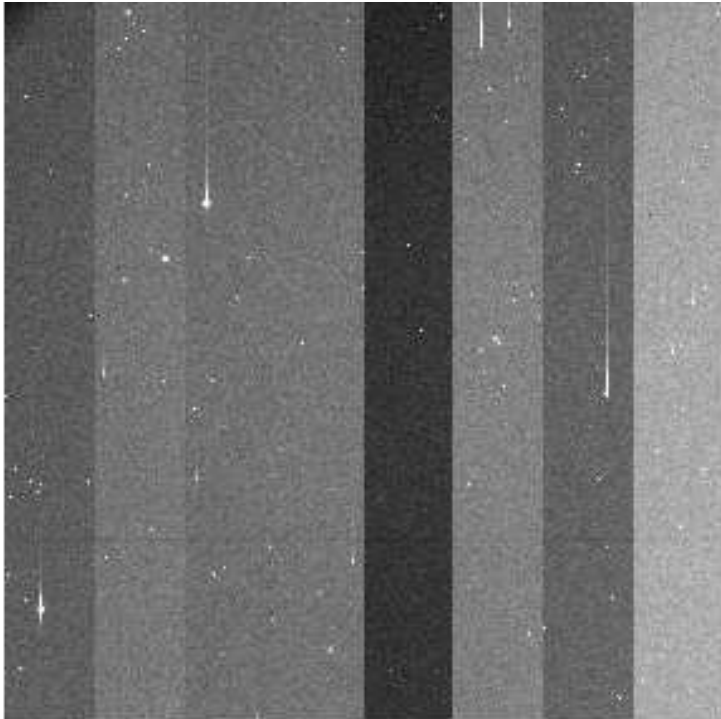
Observation Date : 2019-11-11T08:35:04

CCD Temperature : -106.59

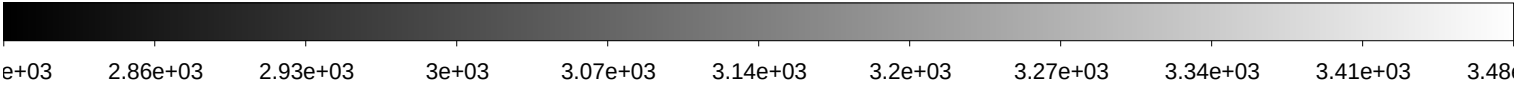
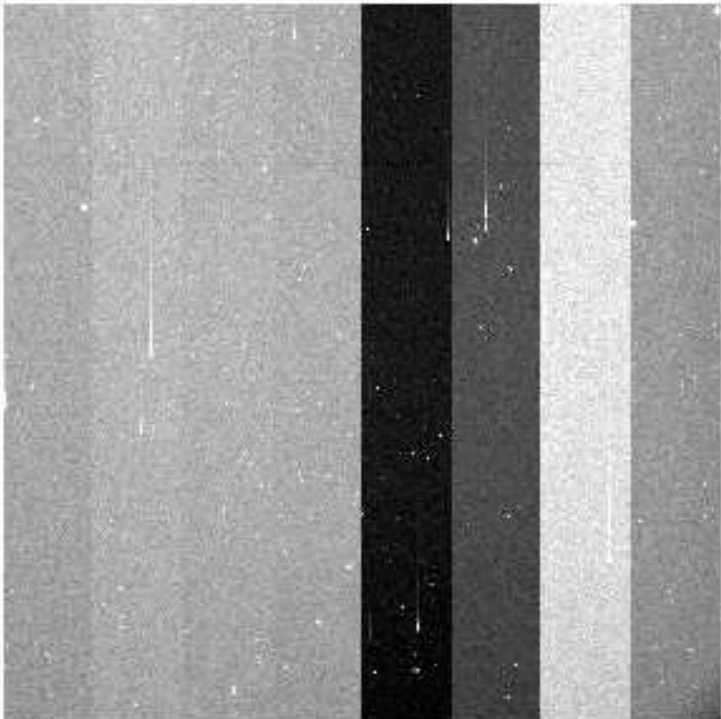
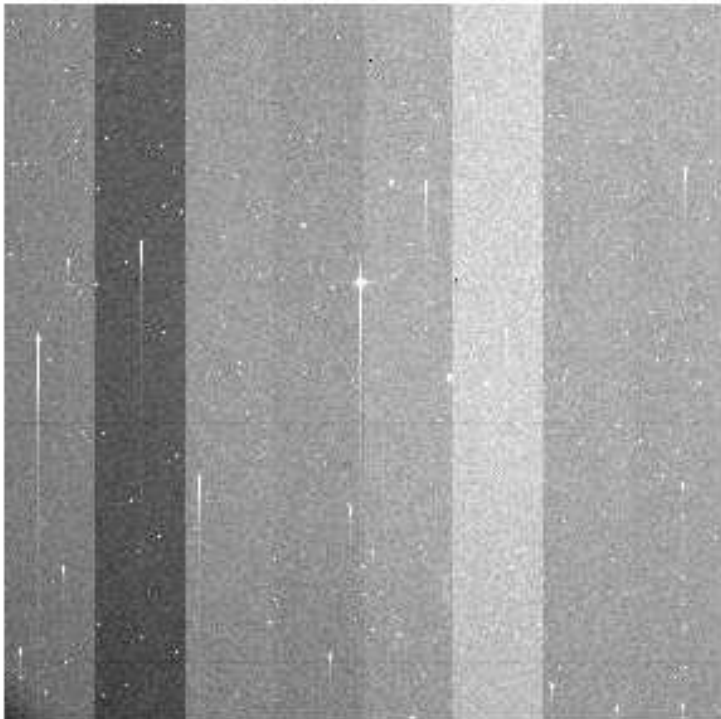
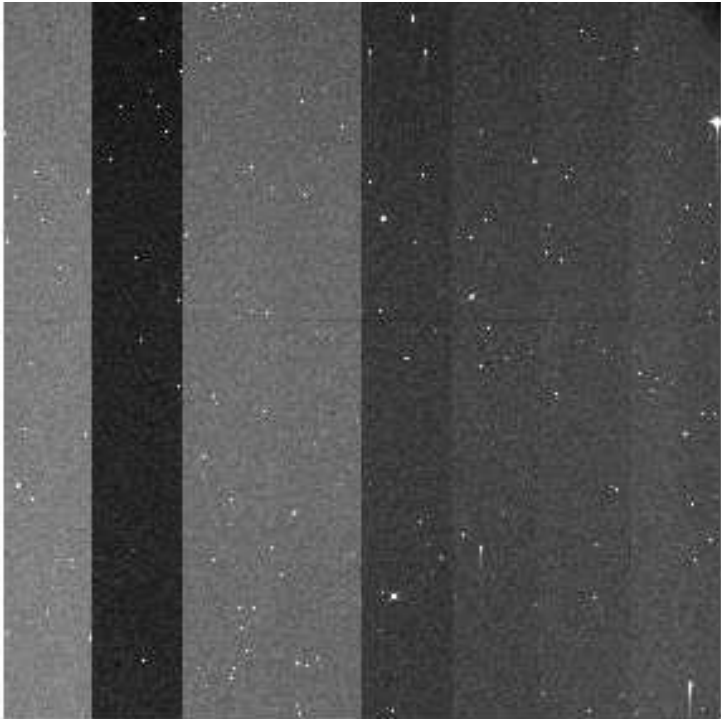
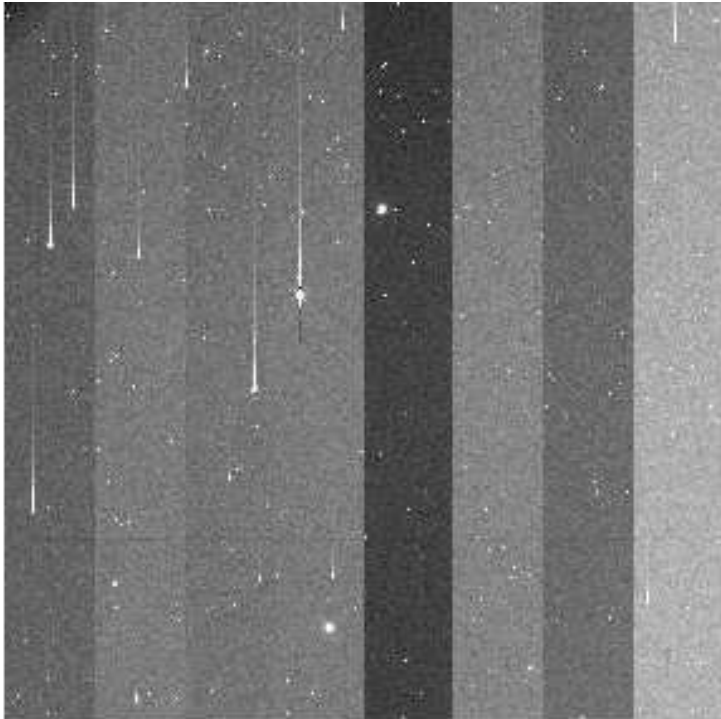




File Name : **xkmtc.20191111.031237.fits** # 240 / 252 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **gaia16bce**  
RA : 03:35:24.010  
DEC : -28:45:01.30  
Exposure Time : 60  
Airmass : 1.47  
Sidereal Time : 07:14:28  
Filter ID : I  
Observation Date : 2019-11-11T08:37:01  
CCD Temperature : -106.61

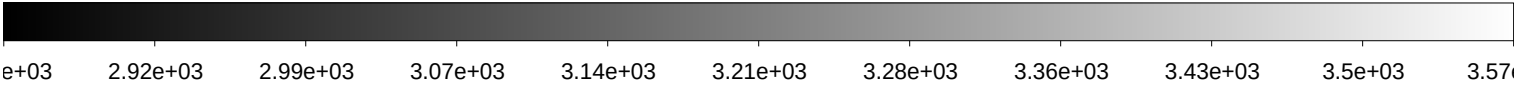
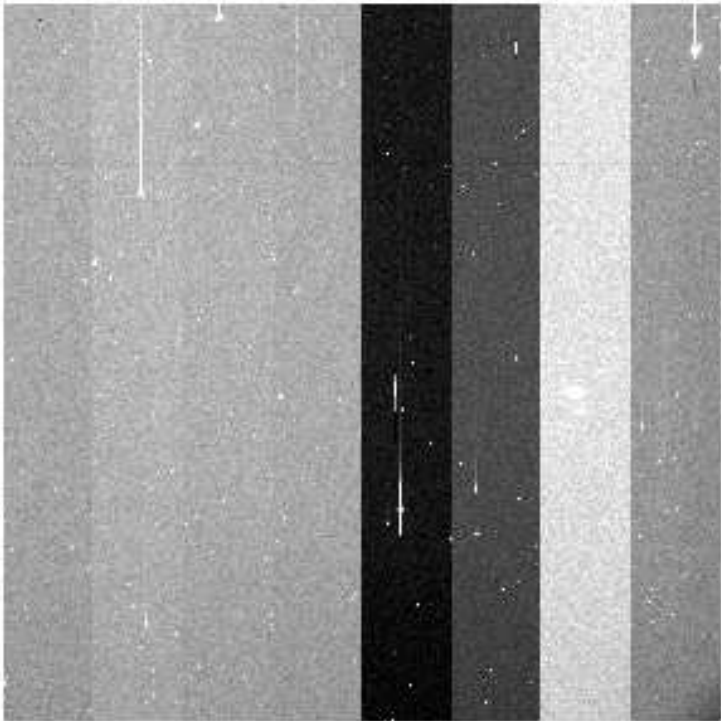
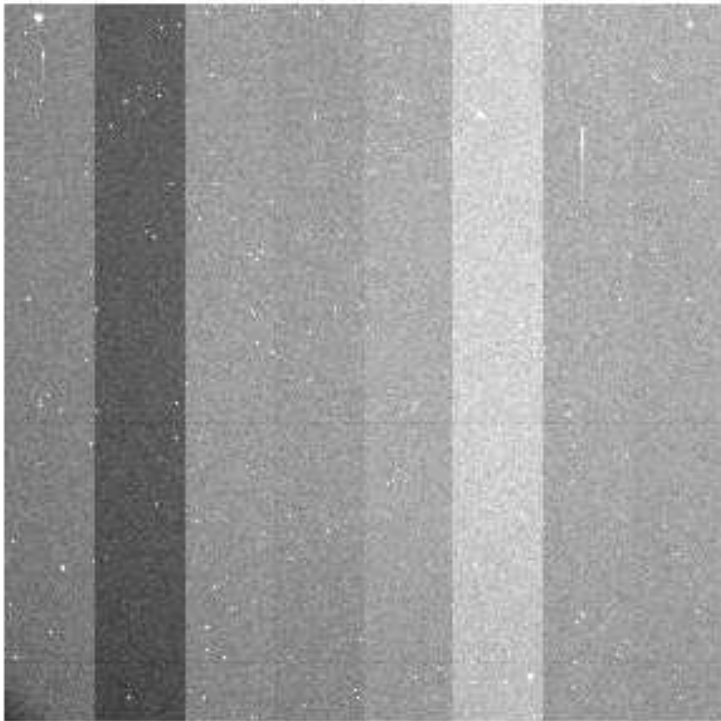
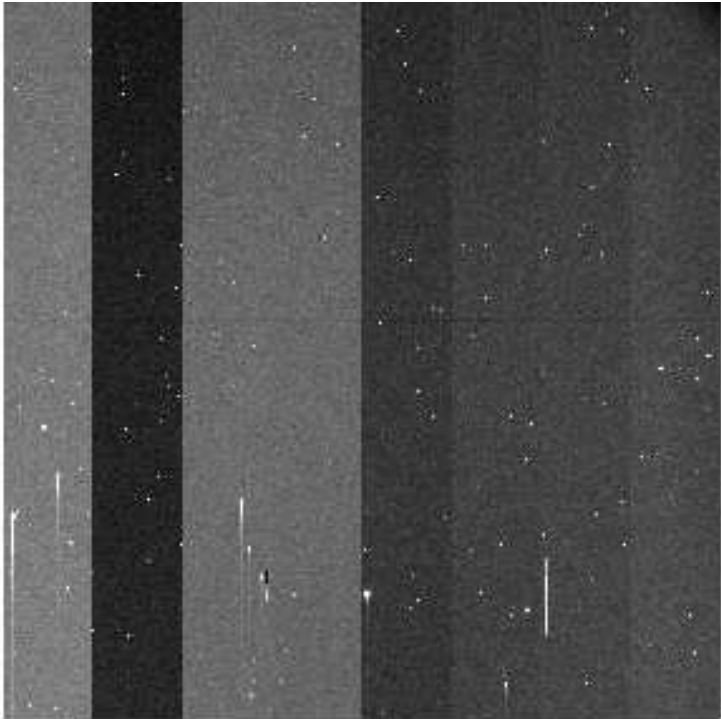
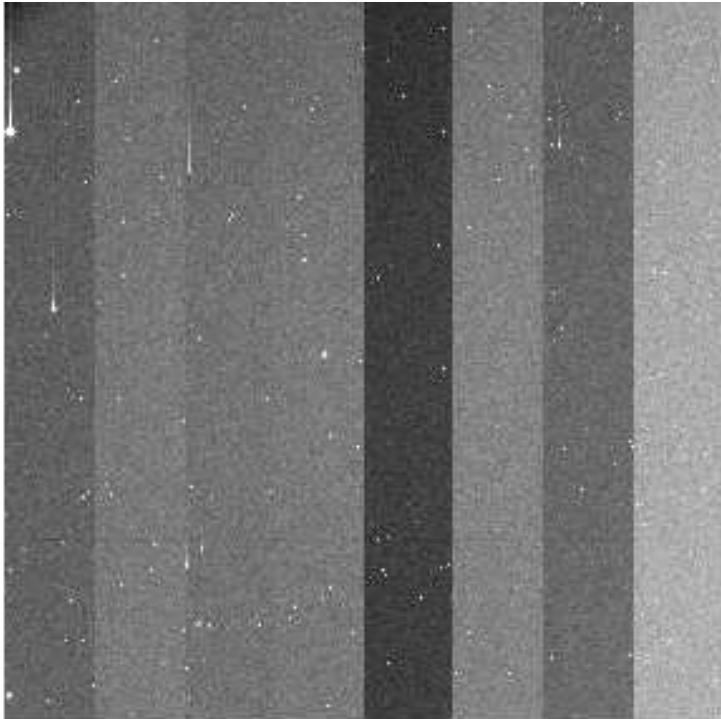


File Name : **xkmtc.20191111.031238.fits** # 241 / 252 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **IC190504ne**  
RA : 04:28:11.080  
DEC : -36:26:35.10  
Exposure Time : 60  
Airmass : 1.23  
Sidereal Time : 07:16:38  
Filter ID : I  
Observation Date : 2019-11-11T08:39:10  
CCD Temperature : -106.64





File Name : **xkmtc.20191111.031239.fits** # 242 / 252 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **IC190504nw**  
RA : 04:18:06.500  
DEC : -36:26:35.10  
Exposure Time : 60  
Airmass : 1.27  
Sidereal Time : 07:18:36  
Filter ID : I  
Observation Date : 2019-11-11T08:41:08  
CCD Temperature : -106.66



File Name : **xkmtc.20191111.031240.fits** # 243 / 252 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC190504se**

RA : 04:28:11.060

DEC : -38:26:35.10

Exposure Time : 60

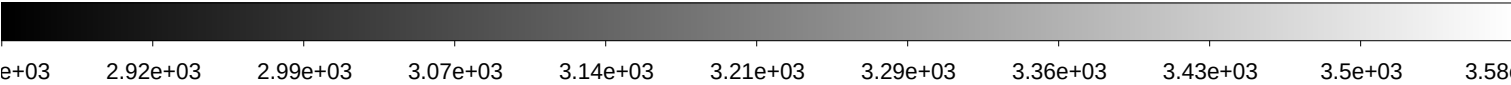
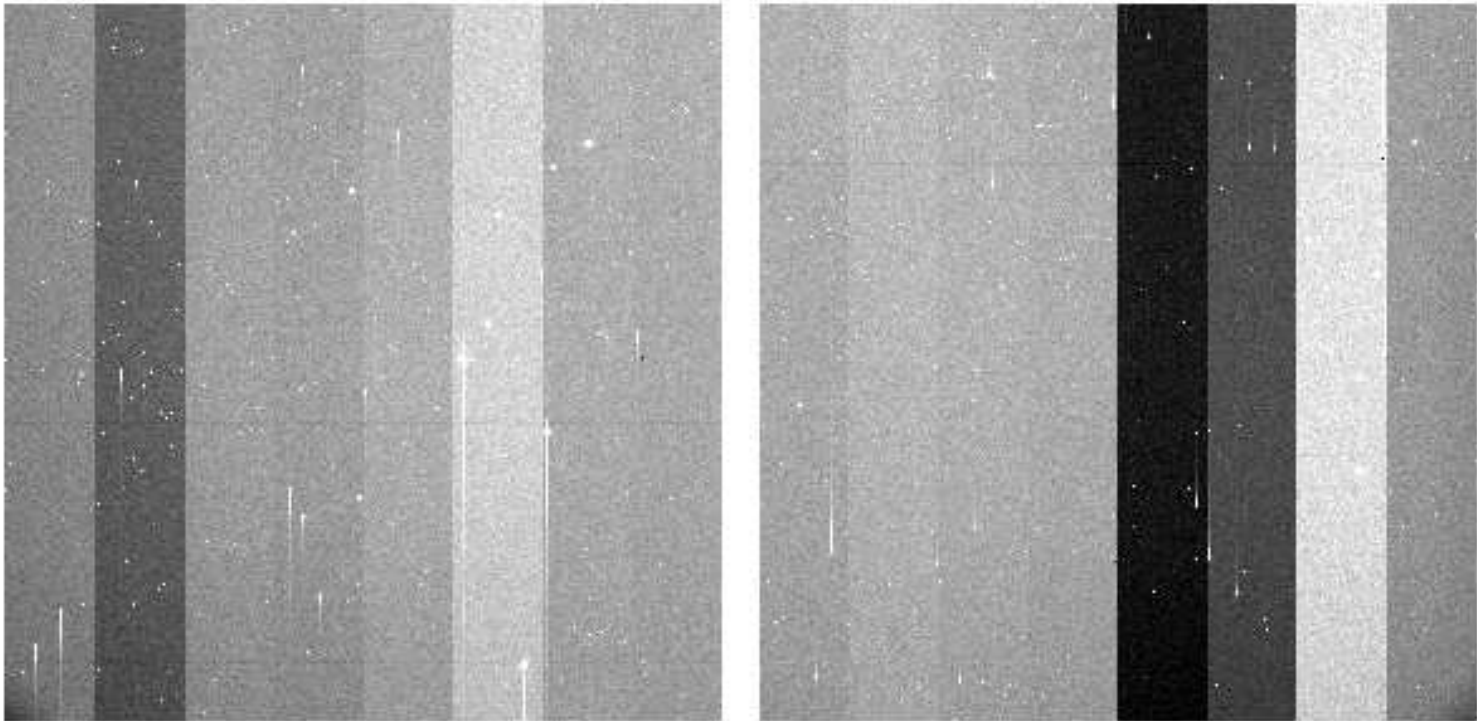
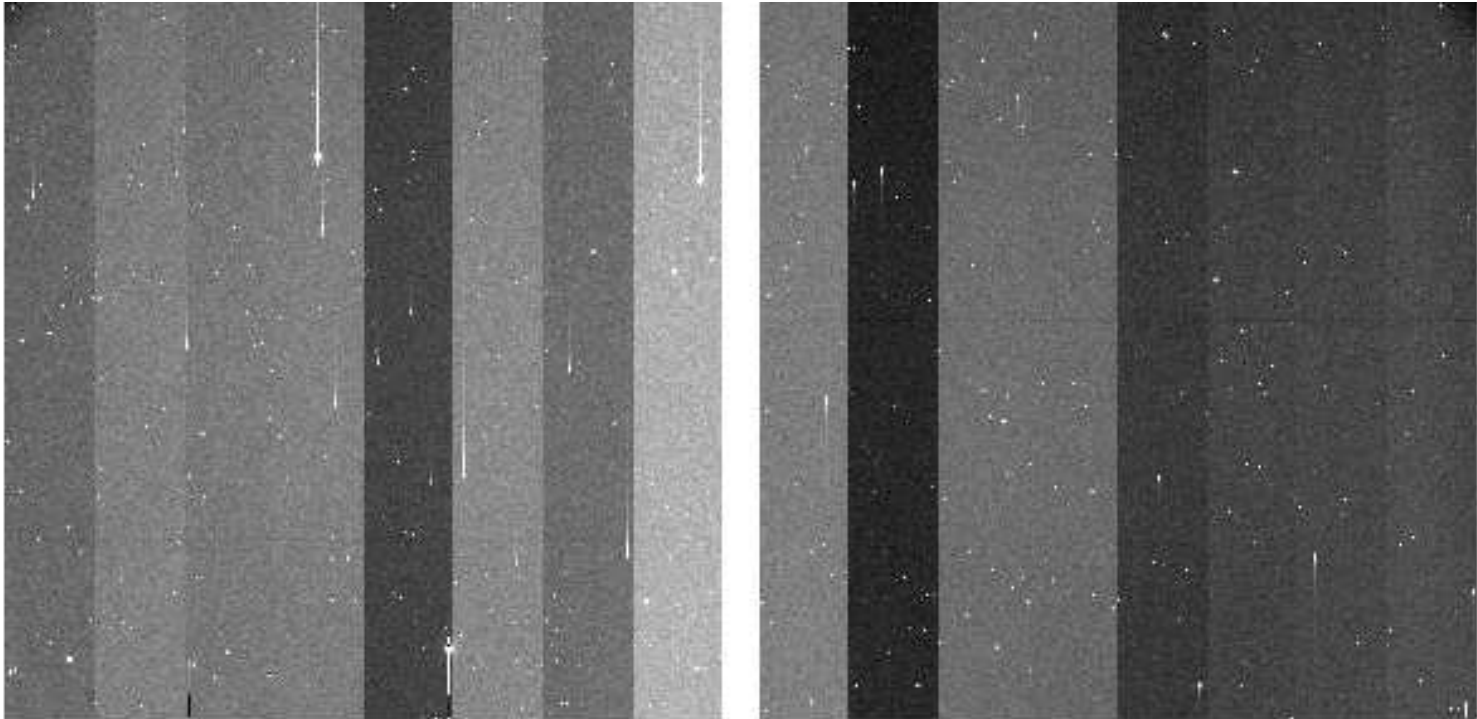
Airmass : 1.24

Sidereal Time : 07:20:39

Filter ID : I

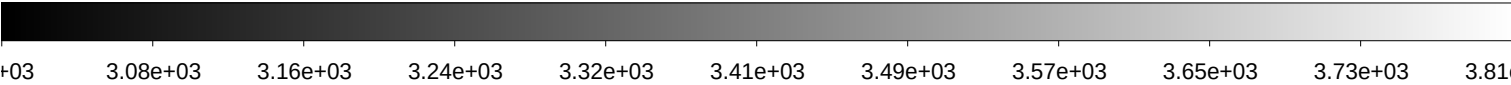
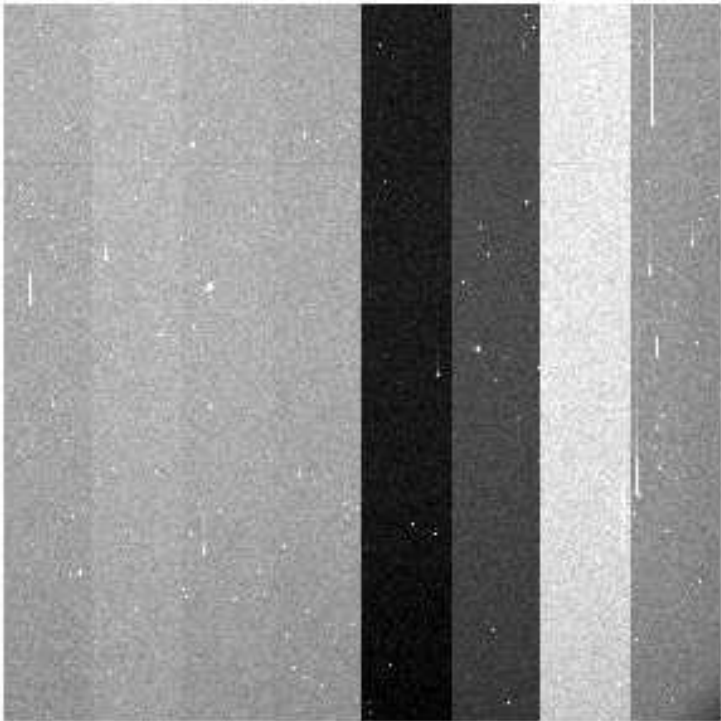
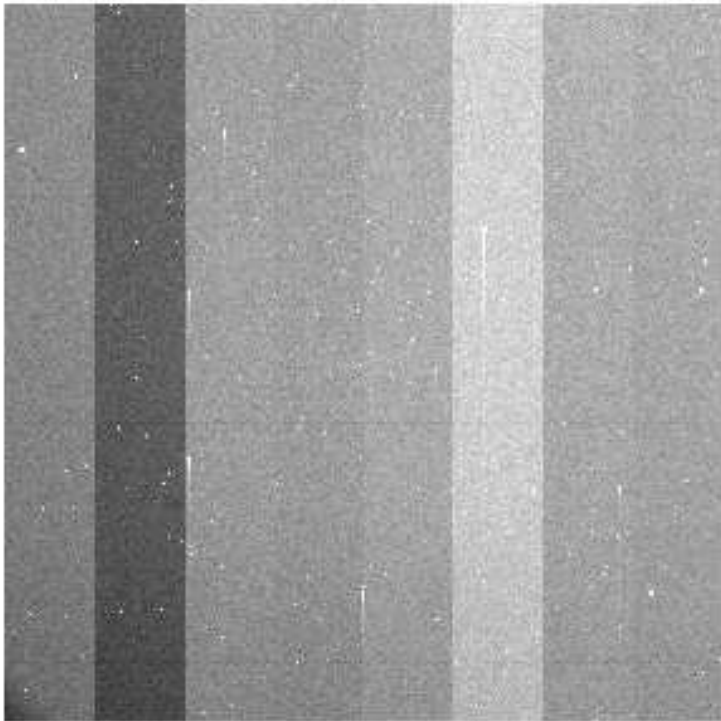
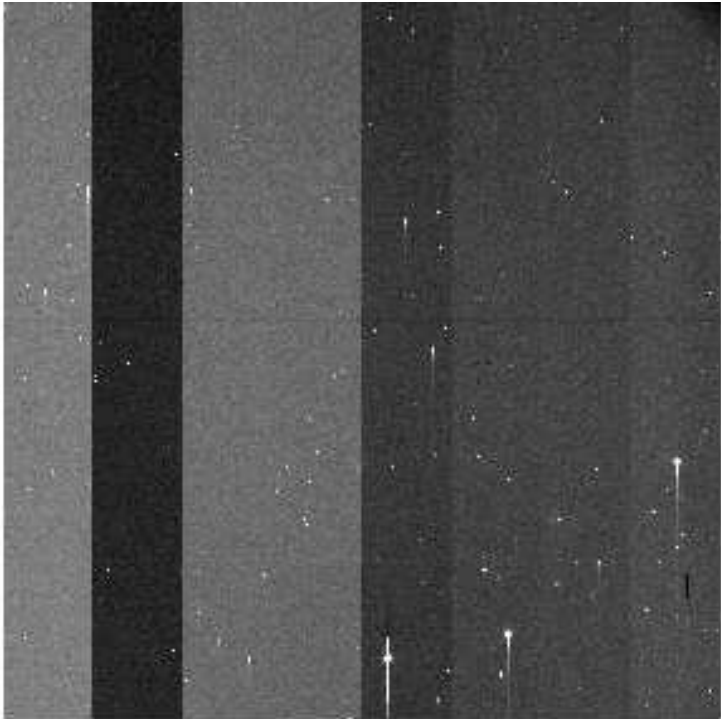
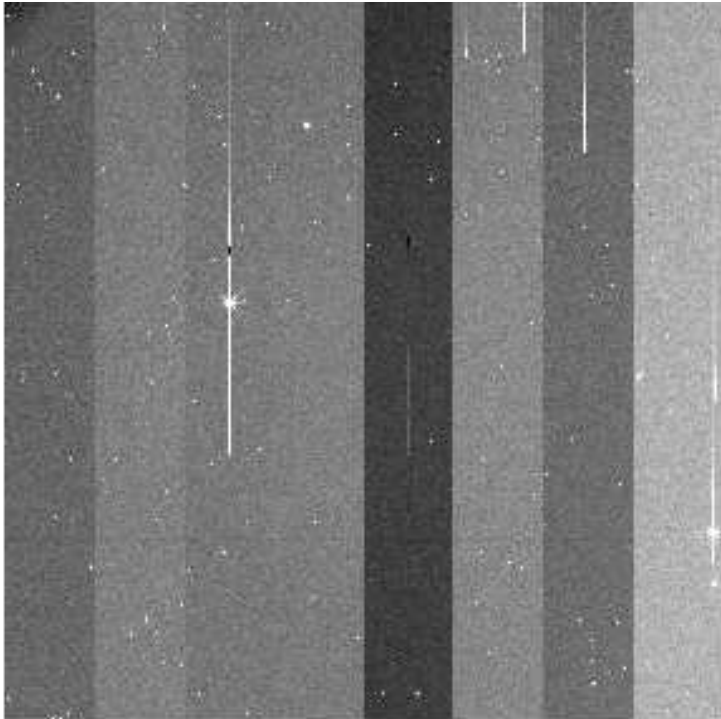
Observation Date : 2019-11-11T08:43:11

CCD Temperature : -106.68

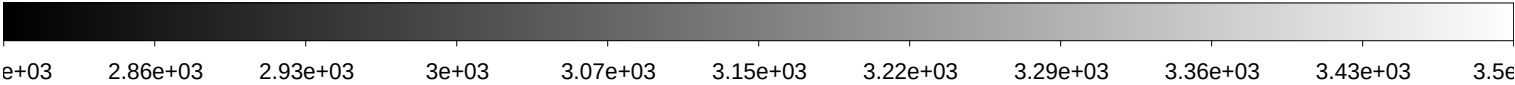
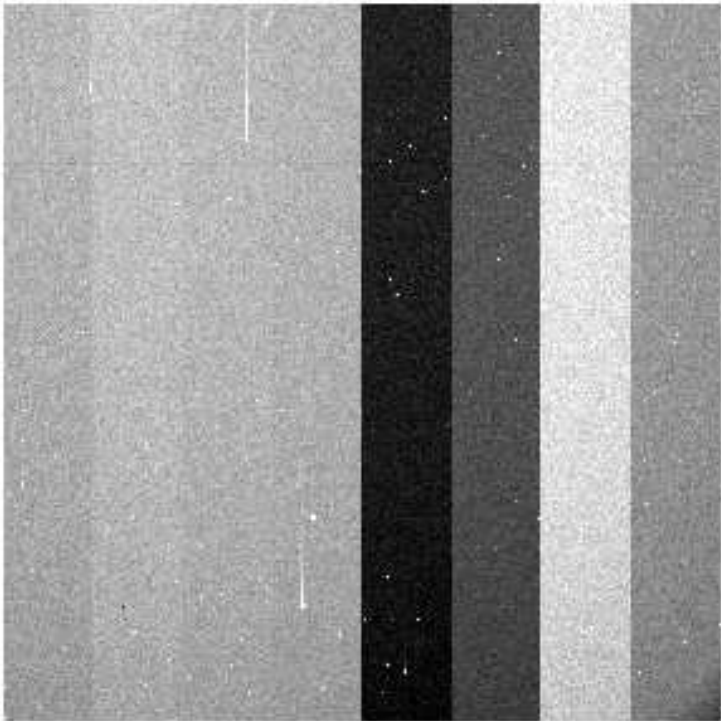
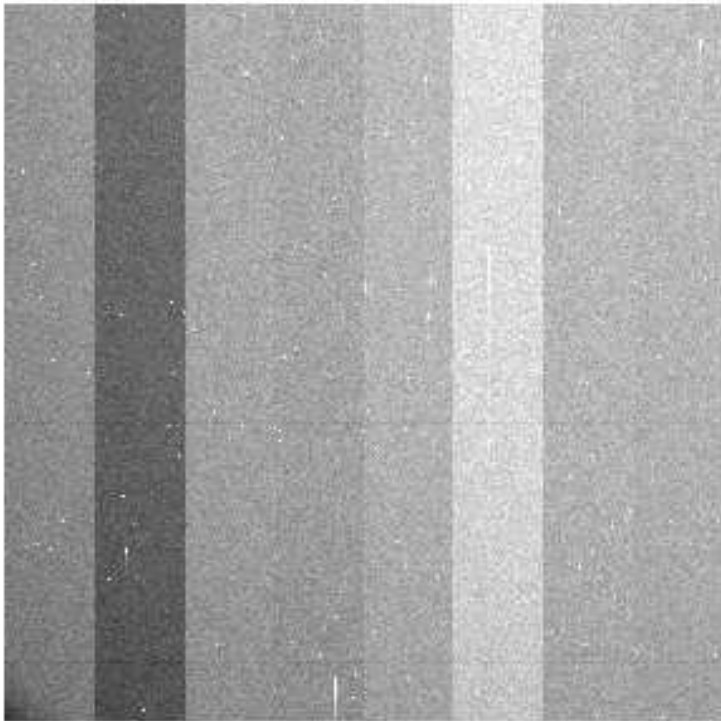
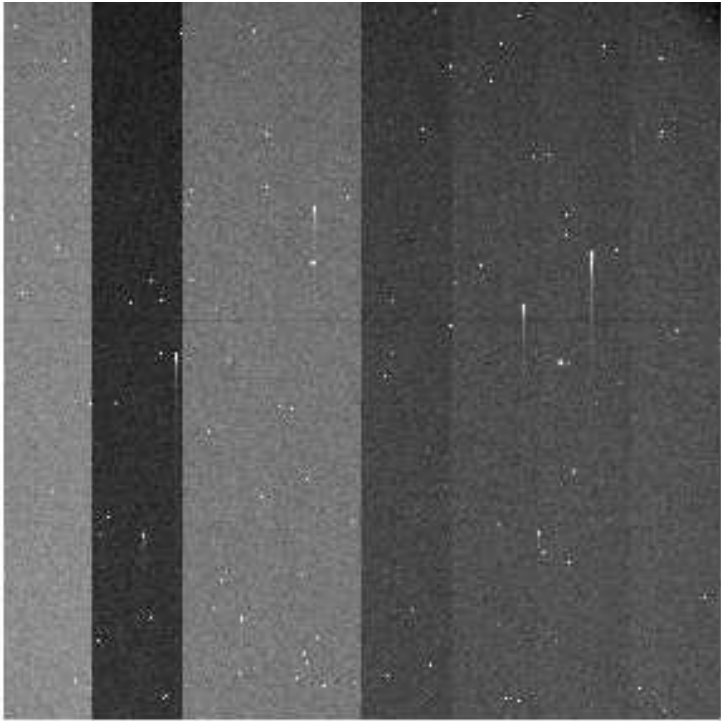
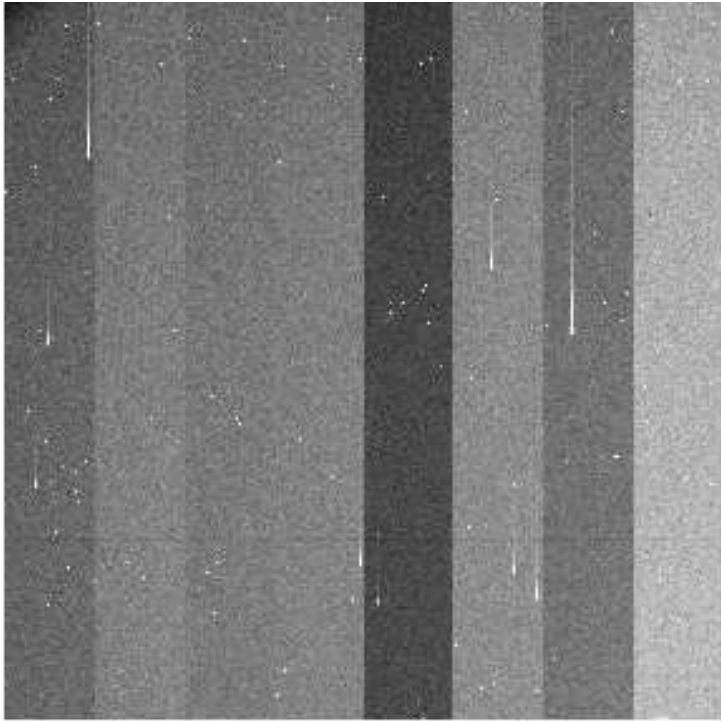




File Name : **xkmtc.20191111.031241.fits** # 244 / 252 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **IC190504sw**  
RA : 04:18:06.490  
DEC : -38:26:35.10  
Exposure Time : 60  
Airmass : 1.28  
Sidereal Time : 07:22:47  
Filter ID : I  
Observation Date : 2019-11-11T08:45:18  
CCD Temperature : -106.7



File Name : **xkmtc.20191111.031242.fits** # 245 / 252 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **gaia19bdj2**  
RA : 04:50:16.430  
DEC : -18:57:23.20  
Exposure Time : 60  
Airmass : 1.24  
Sidereal Time : 07:25:04  
Filter ID : V  
Observation Date : 2019-11-11T08:47:35  
CCD Temperature : -106.7





File Name : **xkmtc.20191111.031243.fits** # 246 / 252 #

Project ID : TMT

Image Type : OBJECT

Object Name : **gaia19bdj2**

RA : 04:50:16.430

DEC : -18:57:23.10

Exposure Time : 60

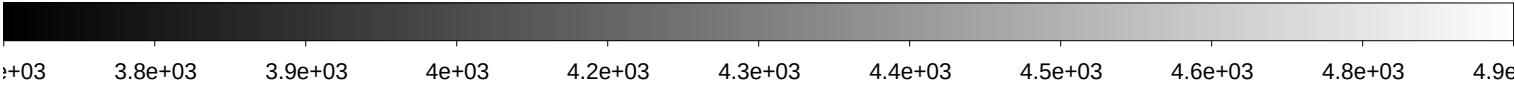
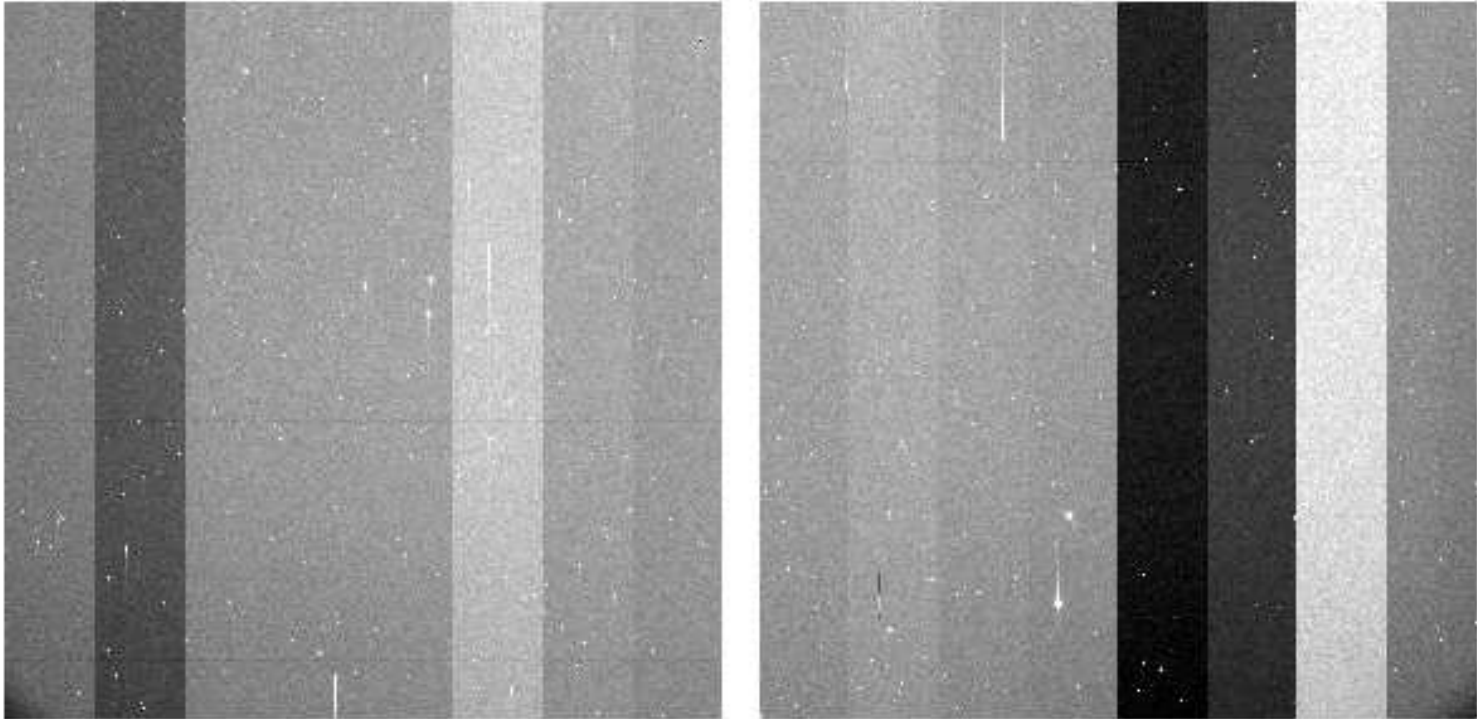
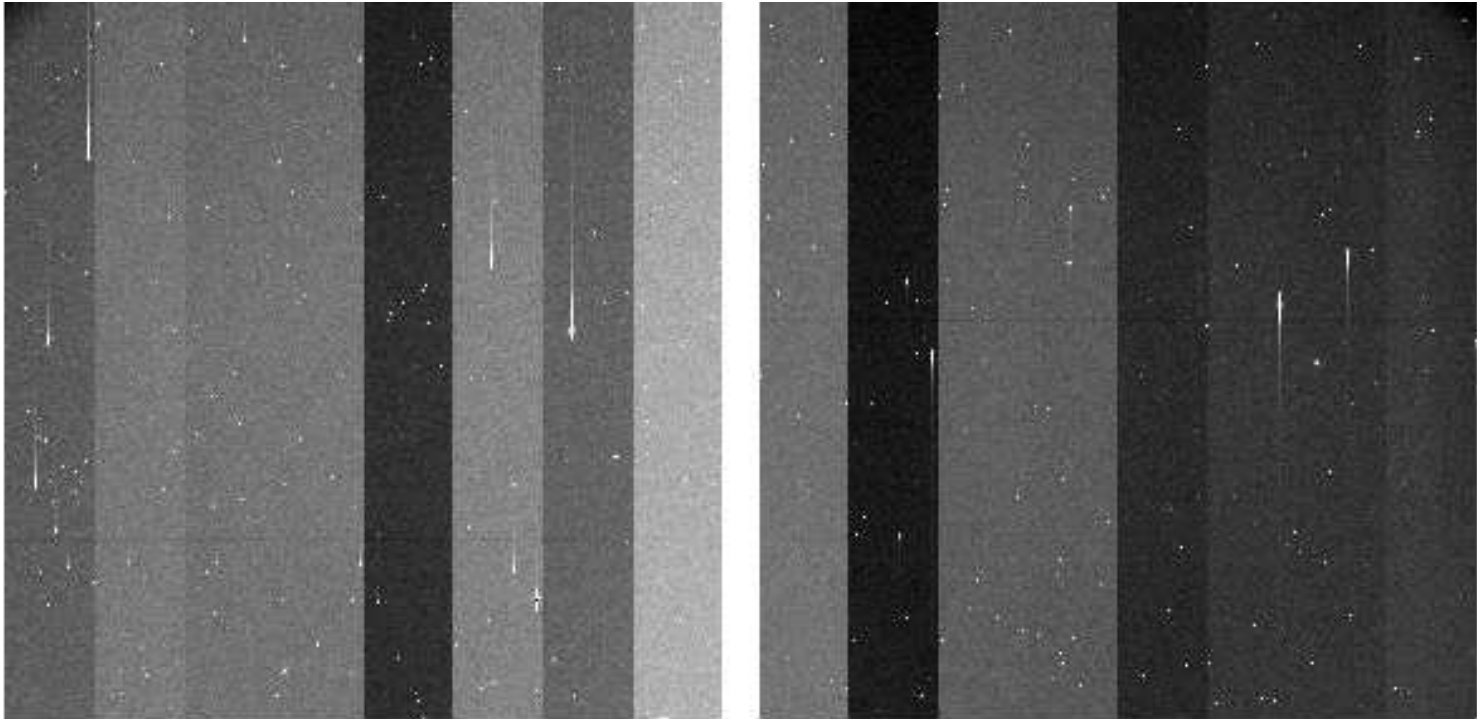
Airmass : 1.25

Sidereal Time : 07:27:02

Filter ID : I

Observation Date : 2019-11-11T08:49:32

CCD Temperature : -106.71



File Name : **xkmtc.20191111.031244.fits** # 247 / 252 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 07:29:26.350

DEC : -29:58:15.40

Exposure Time : 0

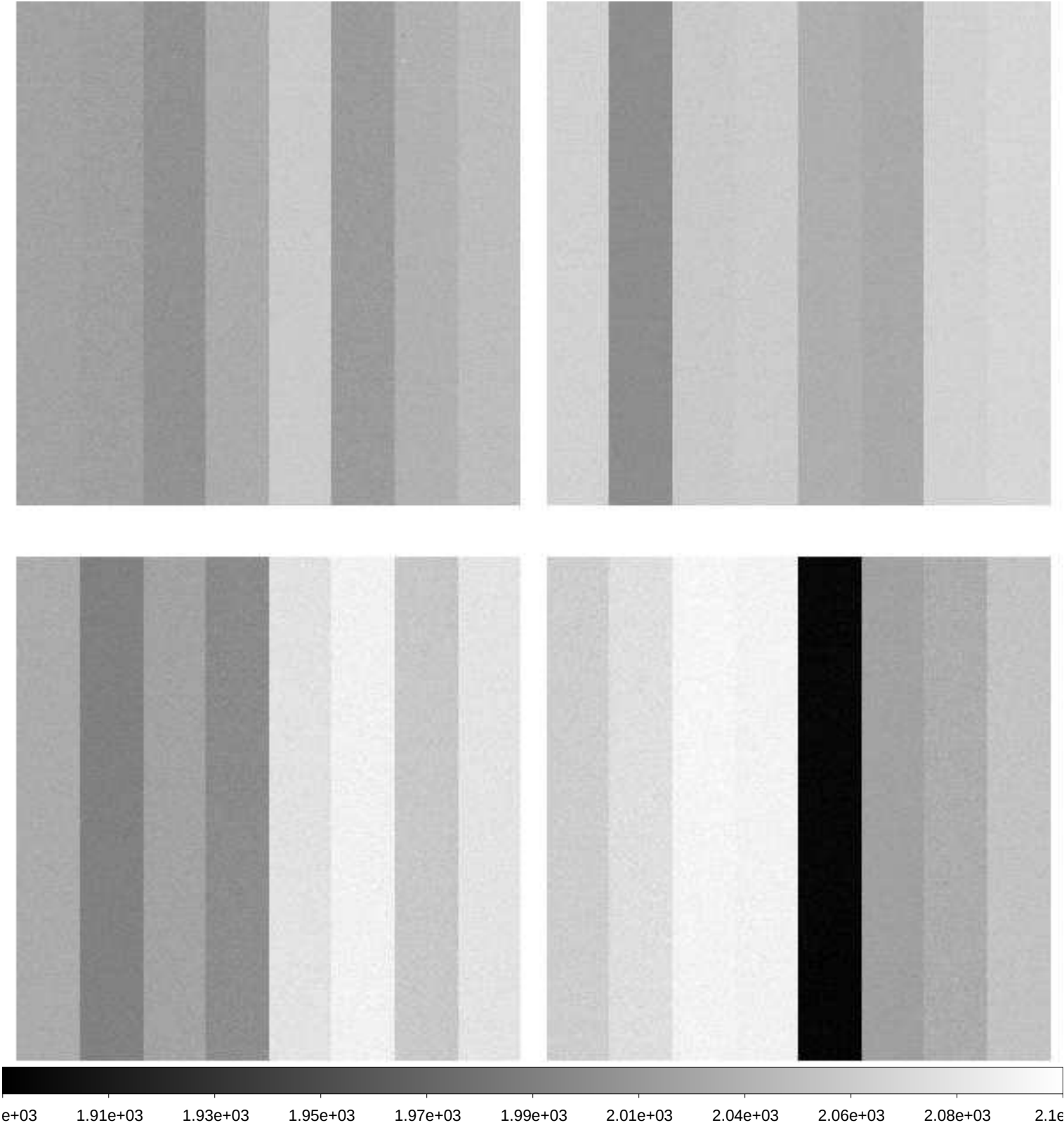
Airmass : 1.00

Sidereal Time : 07:30:07

Filter ID : V

Observation Date : 2019-11-11T08:52:36

CCD Temperature : -106.74





File Name : **xkmtc.20191111.031245.fits** # 248 / 252 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 07:30:22.950

DEC : -29:58:14.00

Exposure Time : 0

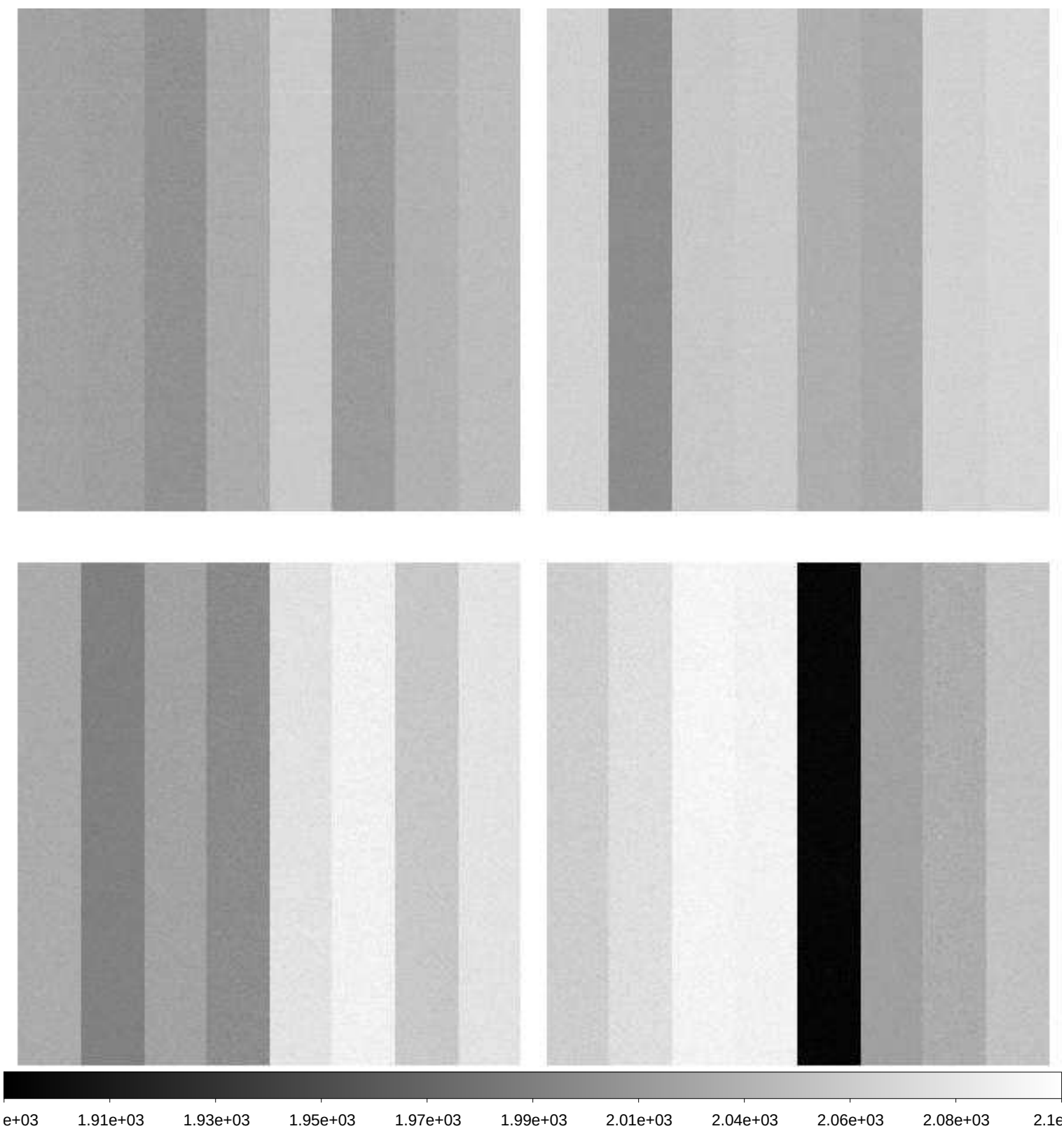
Airmass : 1.00

Sidereal Time : 07:31:03

Filter ID : V

Observation Date : 2019-11-11T08:53:33

CCD Temperature : -106.74



File Name : **xkmtc.20191111.031246.fits** # 249 / 252 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 07:31:19.240

DEC : -29:58:12.50

Exposure Time : 0

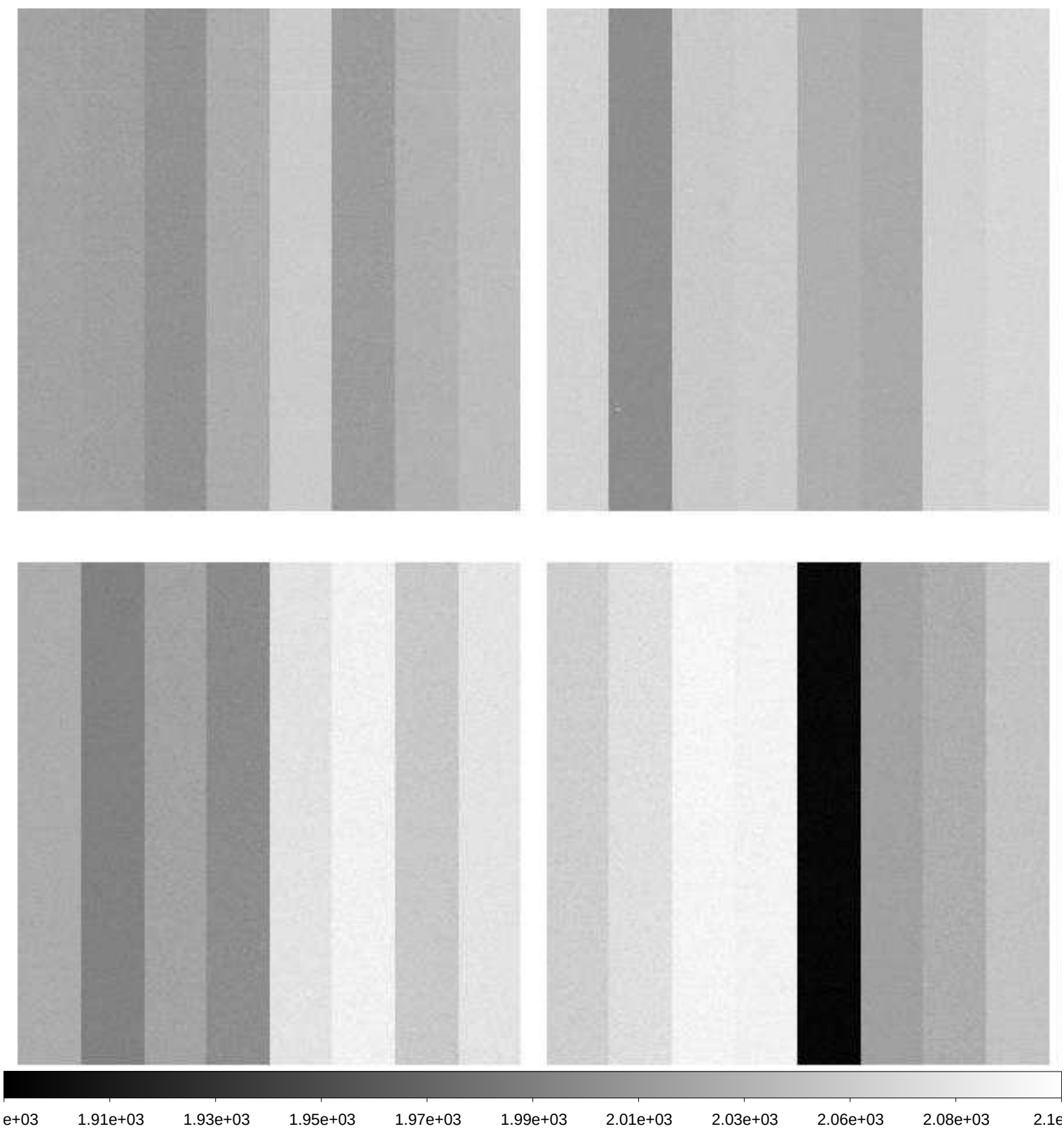
Airmass : 1.00

Sidereal Time : 07:32:00

Filter ID : V

Observation Date : 2019-11-11T08:54:29

CCD Temperature : -106.38





File Name : **xkmtc.20191111.031247.fits** # 250 / 252 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 07:32:14.900

DEC : -29:58:11.10

Exposure Time : 0

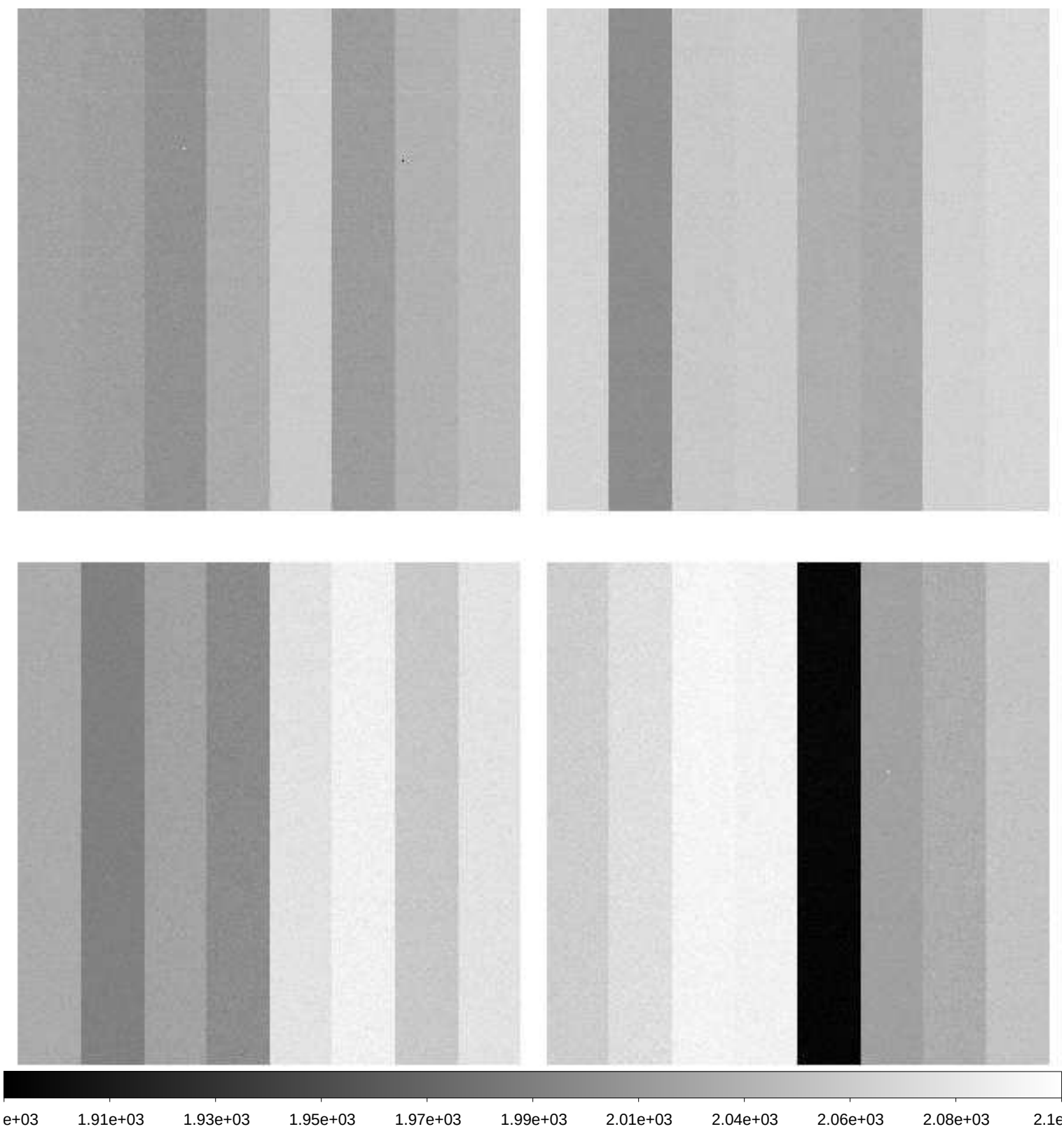
Airmass : 1.00

Sidereal Time : 07:32:55

Filter ID : V

Observation Date : 2019-11-11T08:55:25

CCD Temperature : -106.61



File Name : **xkmtc.20191111.031248.fits** # 251 / 252 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 07:33:11.490

DEC : -29:58:09.60

Exposure Time : 0

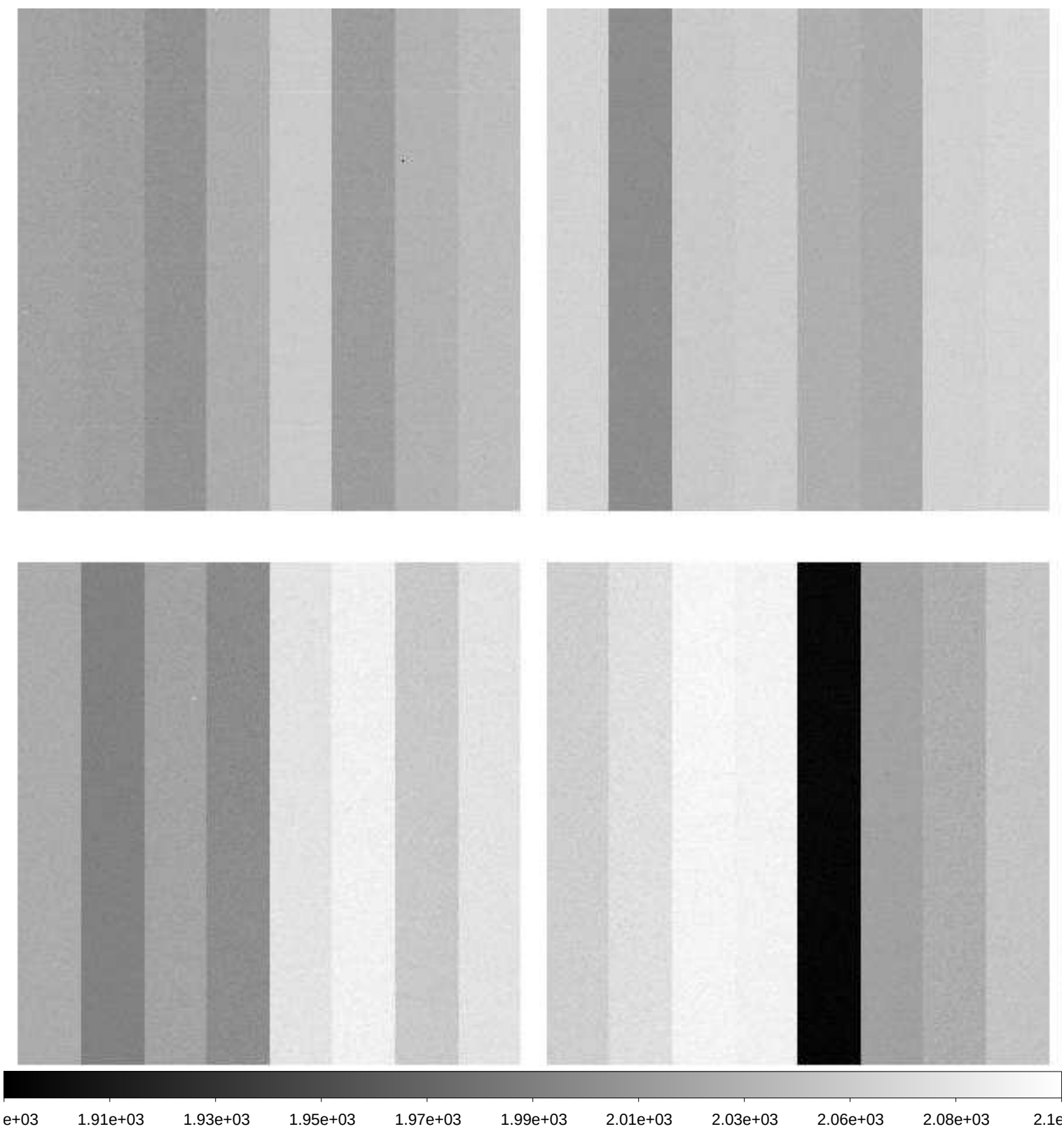
Airmass : 1.00

Sidereal Time : 07:33:52

Filter ID : V

Observation Date : 2019-11-11T08:56:21

CCD Temperature : -106.75





File Name : **xkmtc.20191111.031249.fits** # 252 / 252 #

Project ID : OBS

Image Type : DARK

Object Name : **end**

RA : 07:43:25.470

DEC : -29:57:54.00

Exposure Time : 30

Airmass : 1.00

Sidereal Time : 07:44:06

Filter ID : V

Observation Date : 2019-11-11T09:06:33

CCD Temperature : -106.78

