

File Name : **xkmts.20180531.020355.fits** # 1 / 46 #

Project ID : OBS

Image Type : DARK

Object Name : **begin**

RA : 09:49:13.460

DEC : -32:06:56.00

Exposure Time : 60

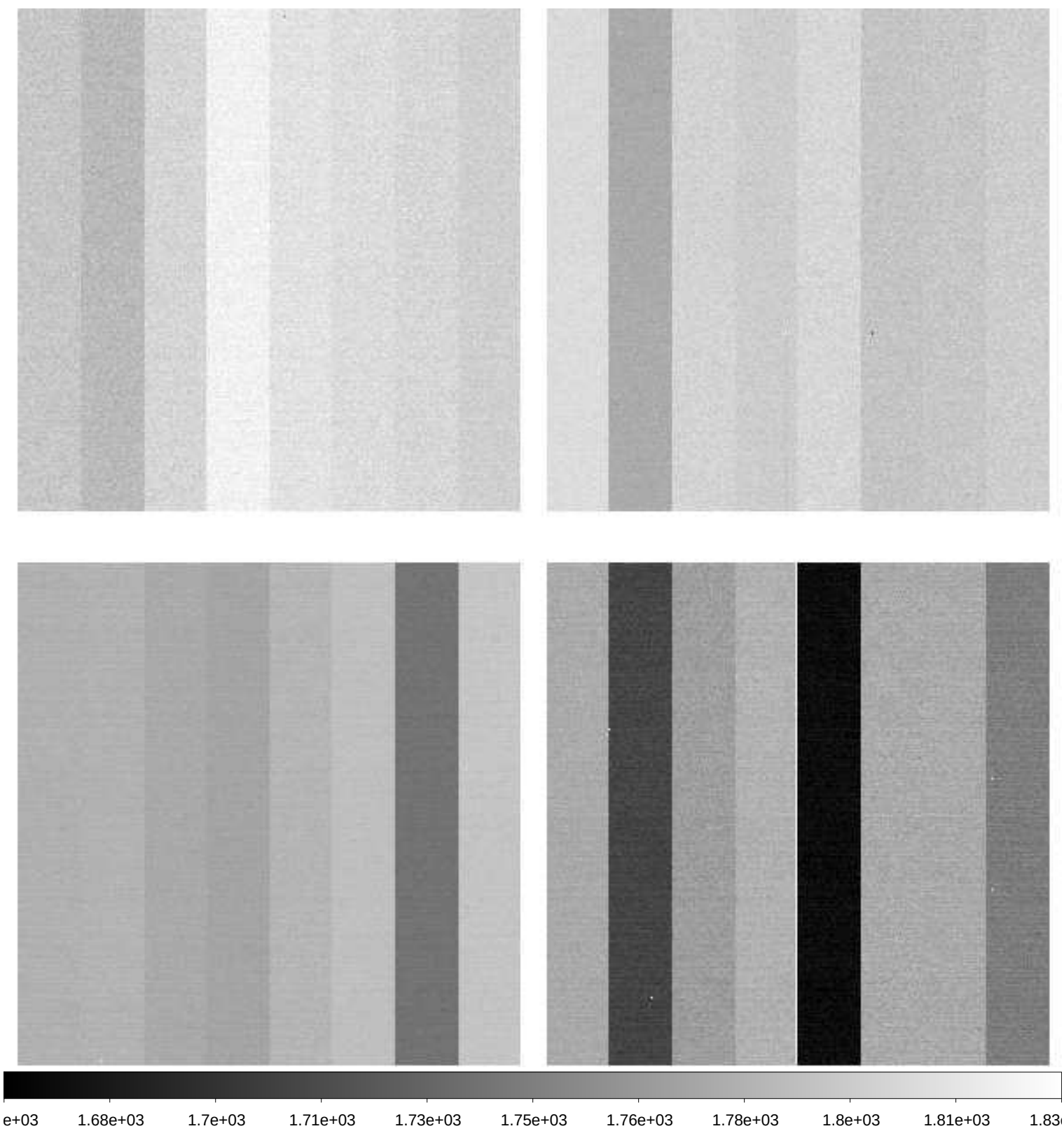
Airmass : 1.00

Sidereal Time : 09:49:54

Filter ID : V

Observation Date : 2018-05-31T15:50:26

CCD Temperature : -109.53



File Name : **xkmts.20180531.020356.fits** # 2 / 46 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 09:51:38.300

DEC : -32:06:54.00

Exposure Time : 0

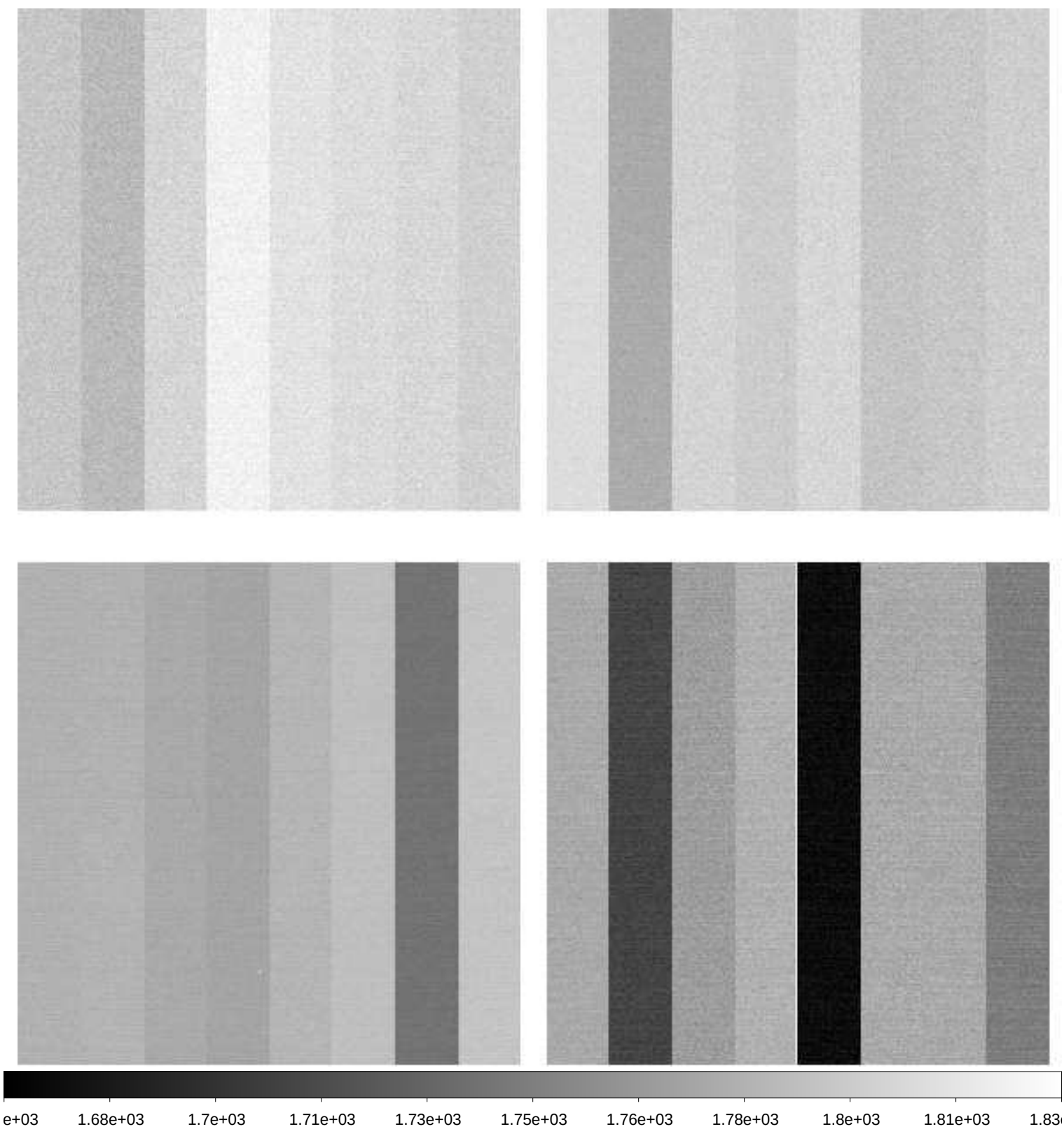
Airmass : 1.00

Sidereal Time : 09:52:19

Filter ID : R

Observation Date : 2018-05-31T15:52:50

CCD Temperature : -109.59



File Name: **xkmts.20180531.020357.fits** # 3 / 46 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 09:52:35.800

DEC: -32:06:53.10

Exposure Time: 0

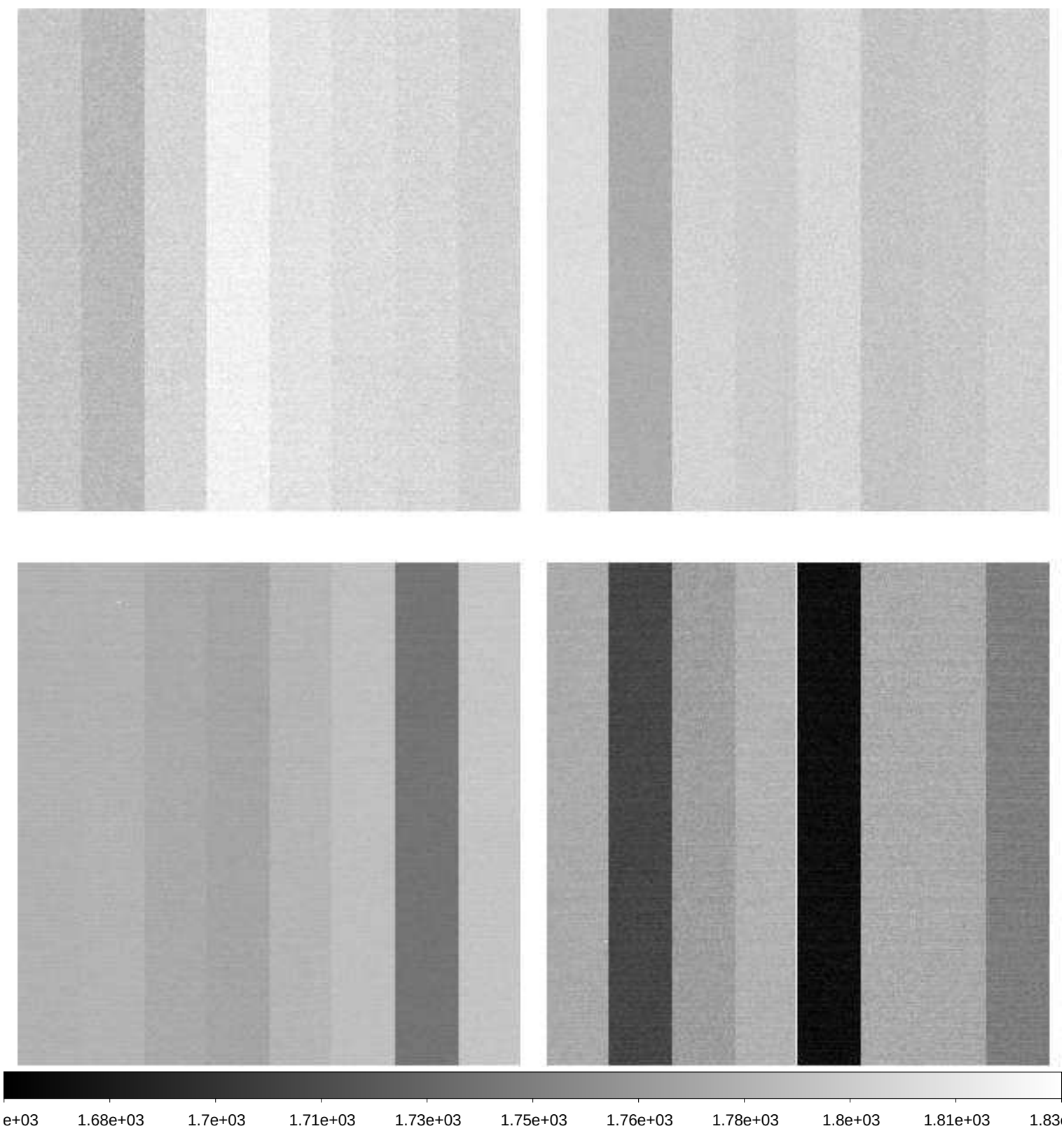
Airmass: 1.00

Sidereal Time: 09:53:17

Filter ID: R

Observation Date: 2018-05-31T15:54:01

CCD Temperature: -109.6



File Name : **xkmts.20180531.020358.fits** # 4 / 46 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 09:53:45.320

DEC : -32:06:52.10

Exposure Time : 0

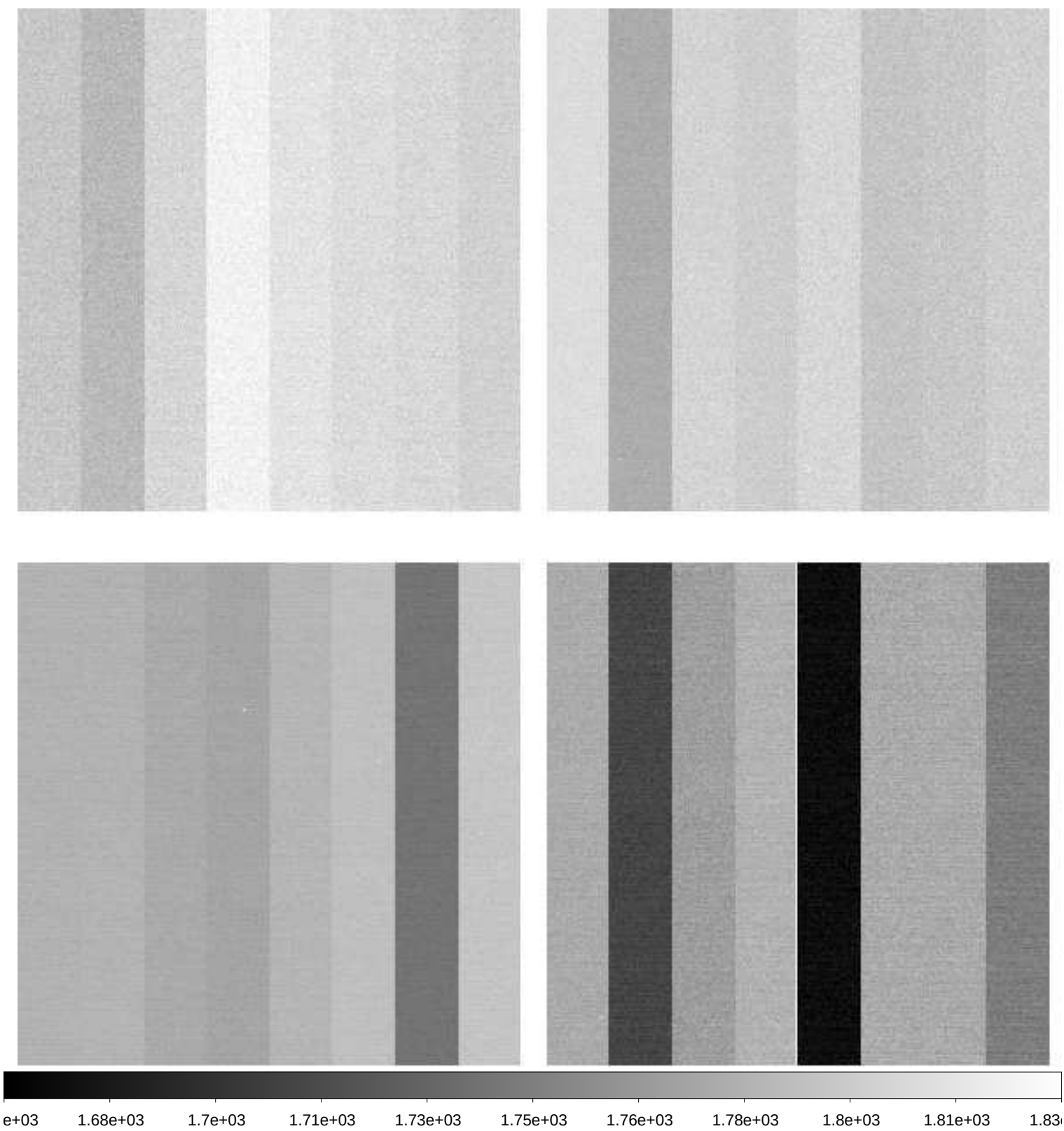
Airmass : 1.00

Sidereal Time : 09:54:27

Filter ID : R

Observation Date : 2018-05-31T15:55:10

CCD Temperature : -109.63



File Name : **xkmts.20180531.020359.fits** # 5 / 46 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 09:54:53.900

DEC : -32:06:51.20

Exposure Time : 0

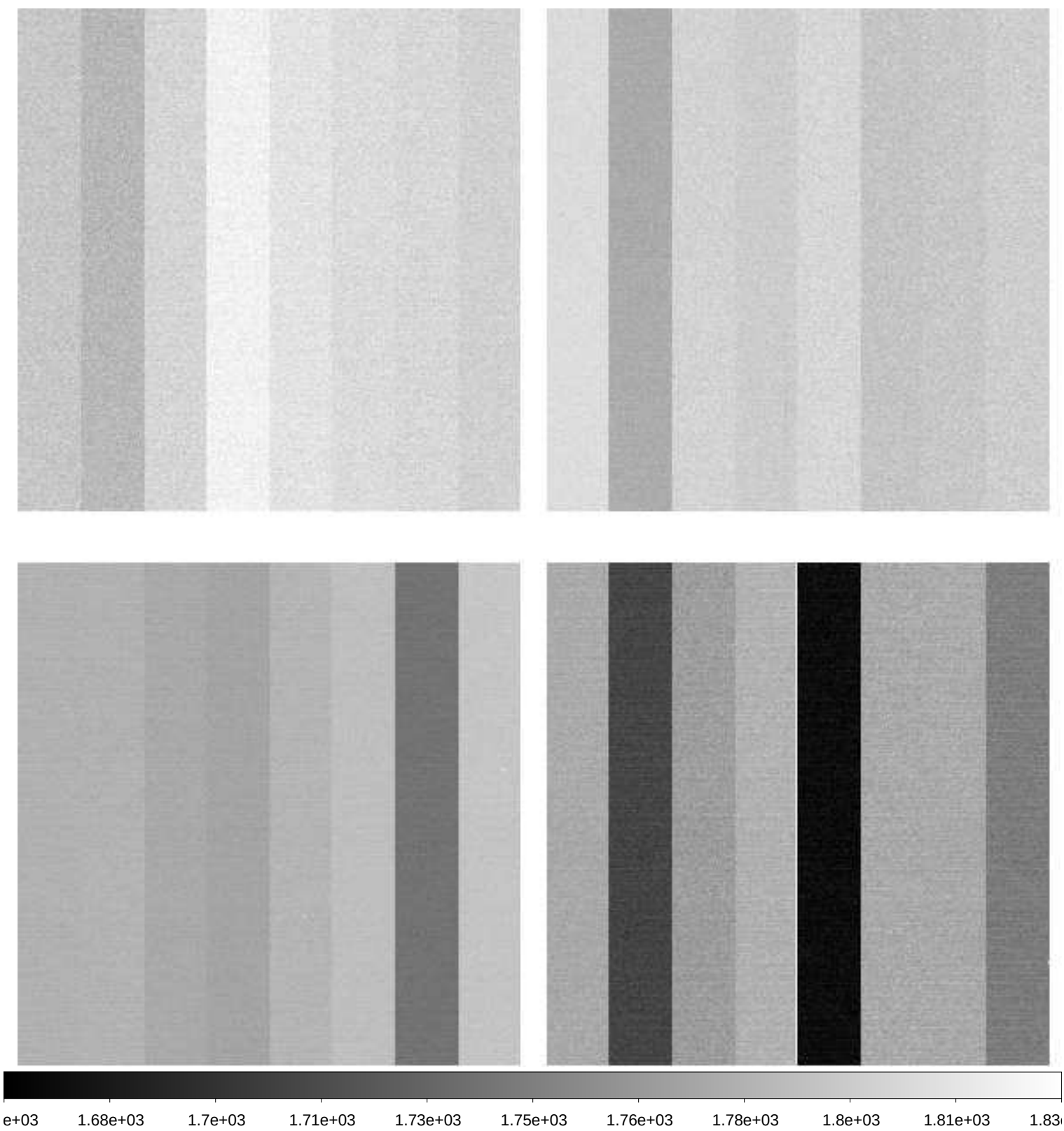
Airmass : 1.00

Sidereal Time : 09:55:35

Filter ID : R

Observation Date : 2018-05-31T15:56:19

CCD Temperature : -109.65



File Name: **xkmts.20180531.020360.fits** # 6 / 46 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 09:56:02.490

DEC: -32:06:50.30

Exposure Time: 0

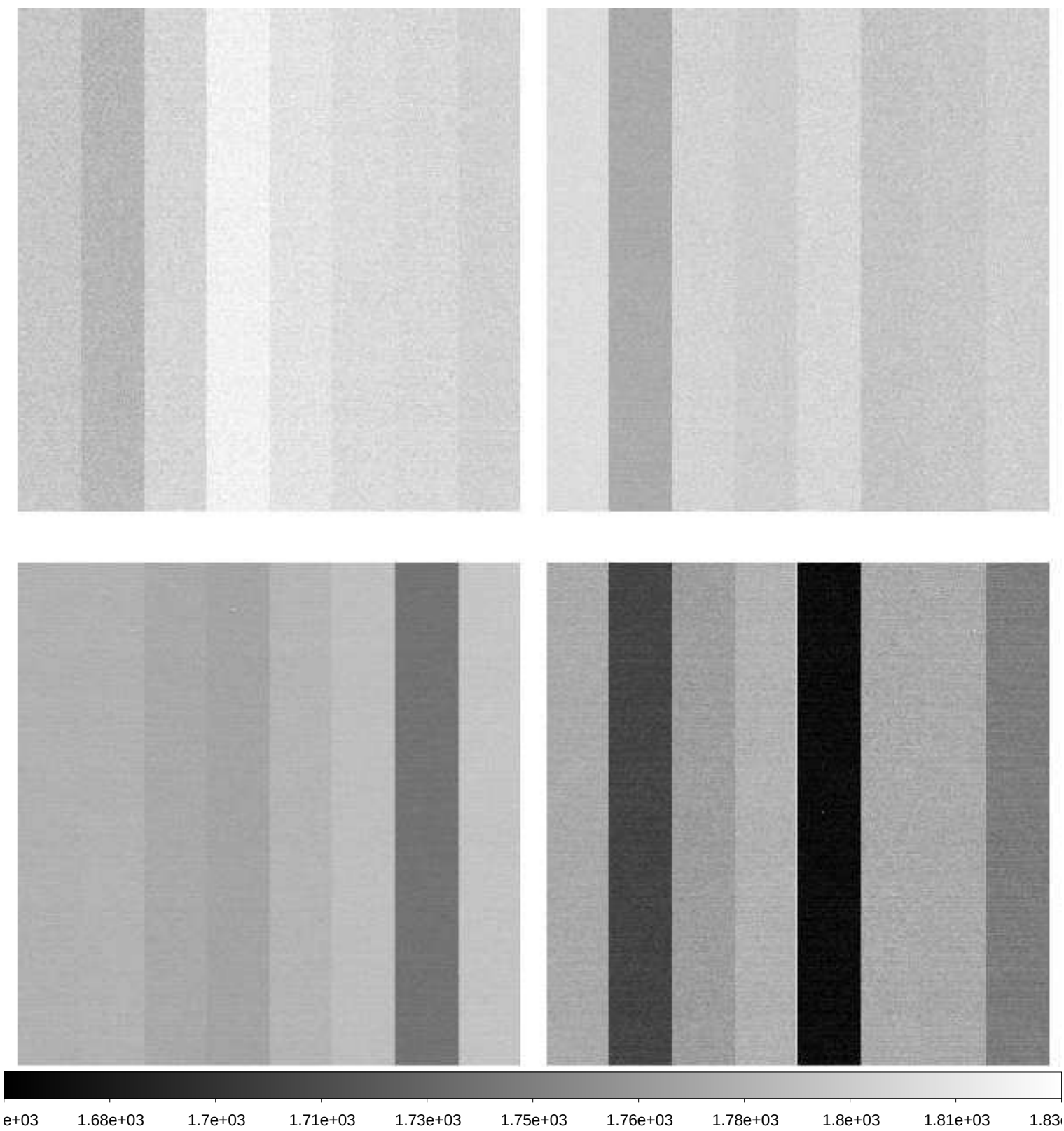
Airmass: 1.00

Sidereal Time: 09:56:44

Filter ID: R

Observation Date: 2018-05-31T15:57:27

CCD Temperature: -109.67



File Name : **xkmnts.20180531.020361.fits** # 7 / 46 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 12:01:19.800

DEC : -38:22:53.20

Exposure Time : 20

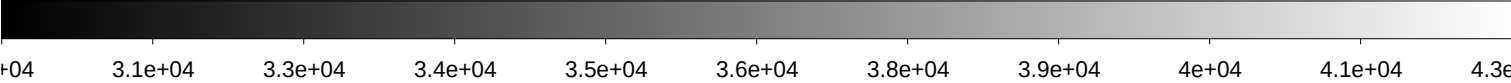
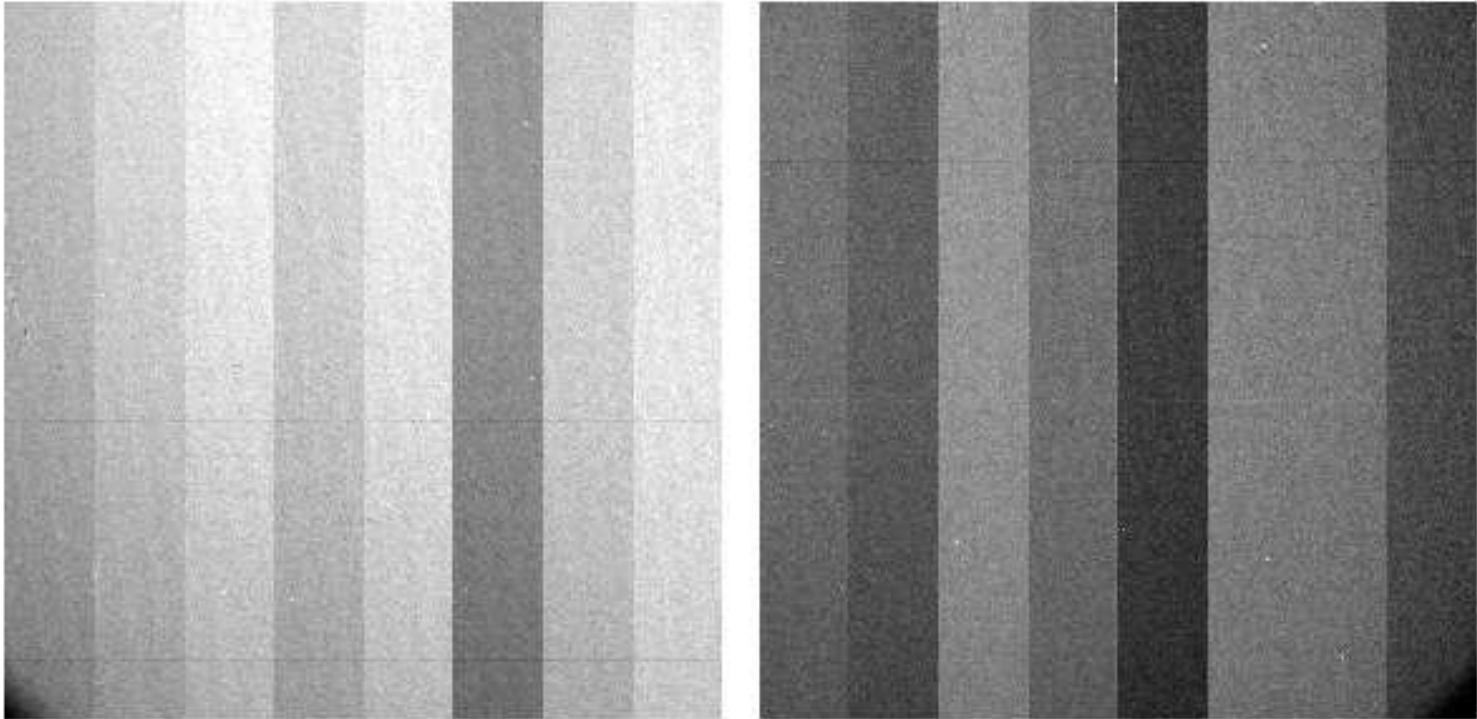
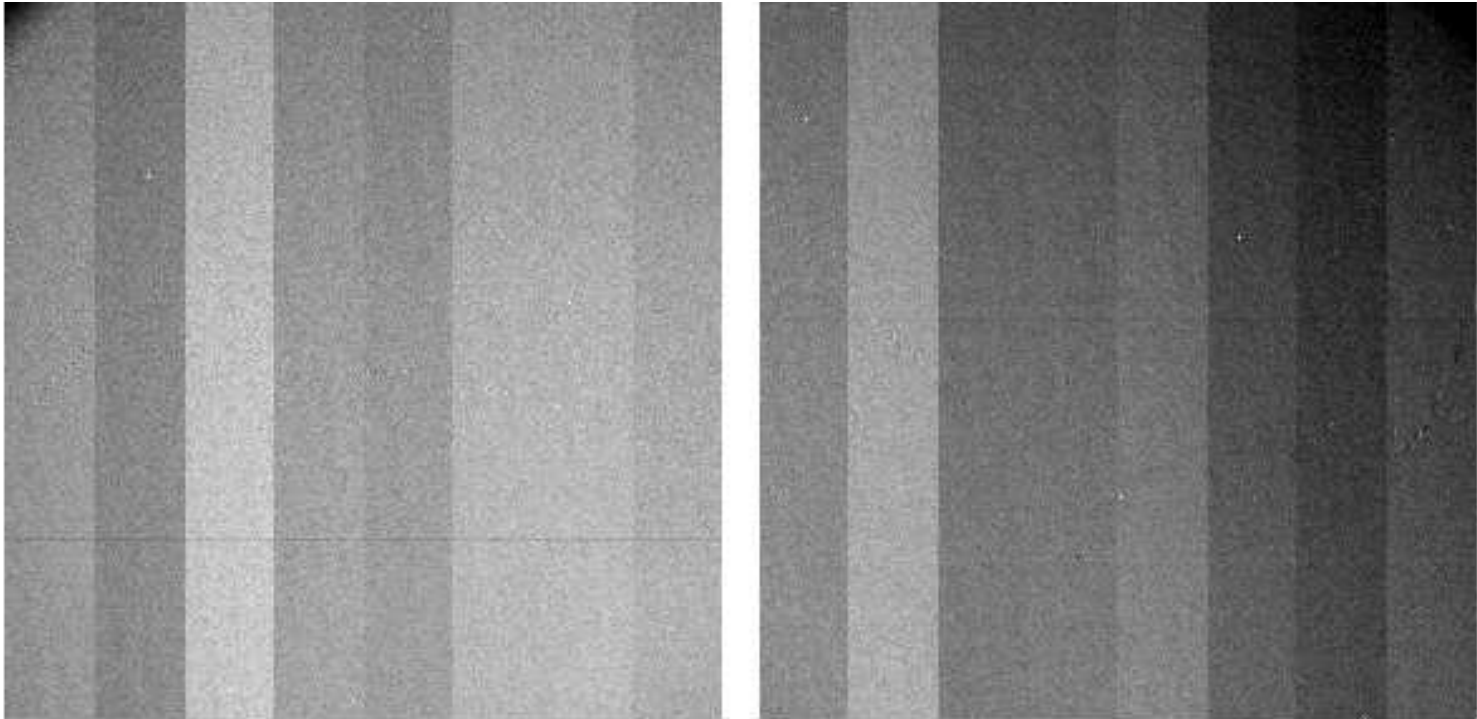
Airmass : 1.09

Sidereal Time : 10:08:41

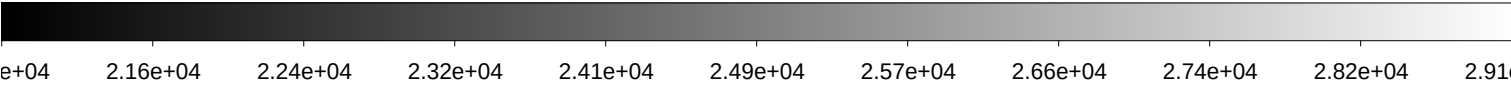
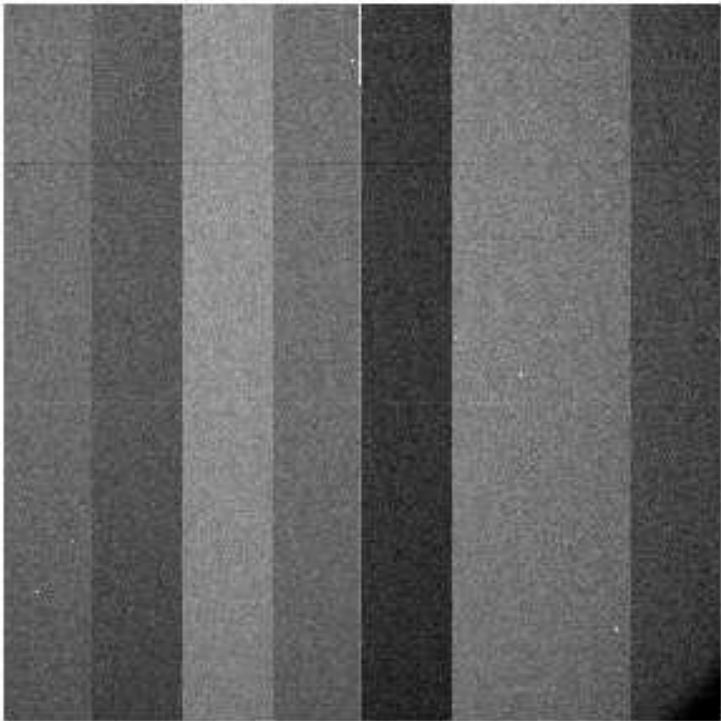
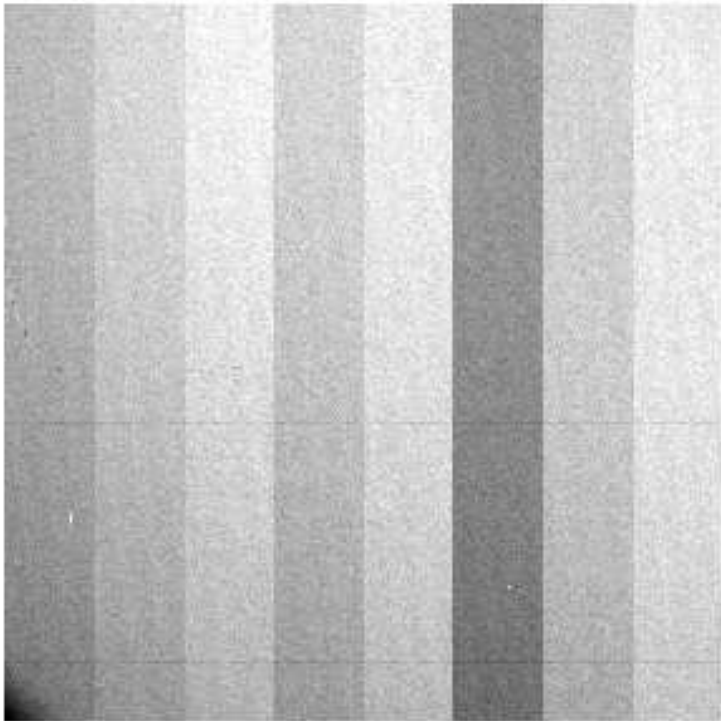
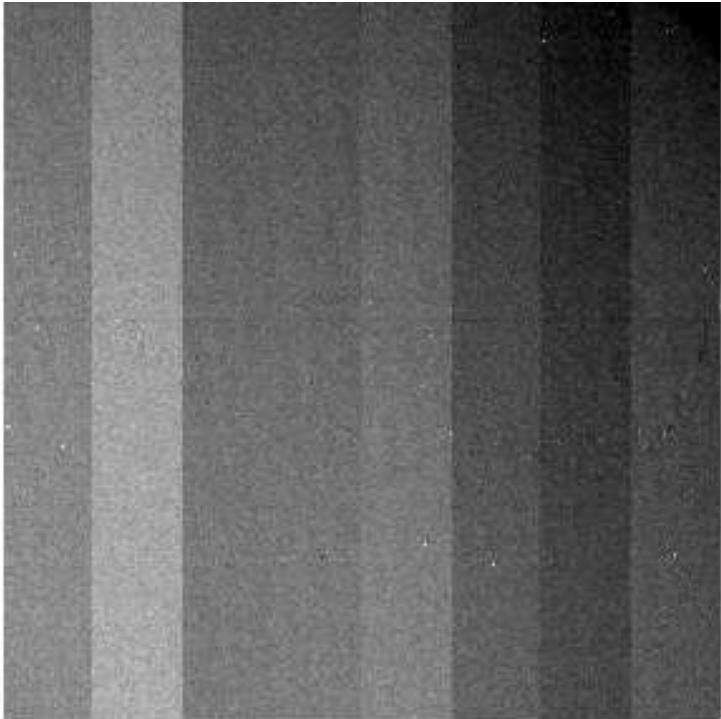
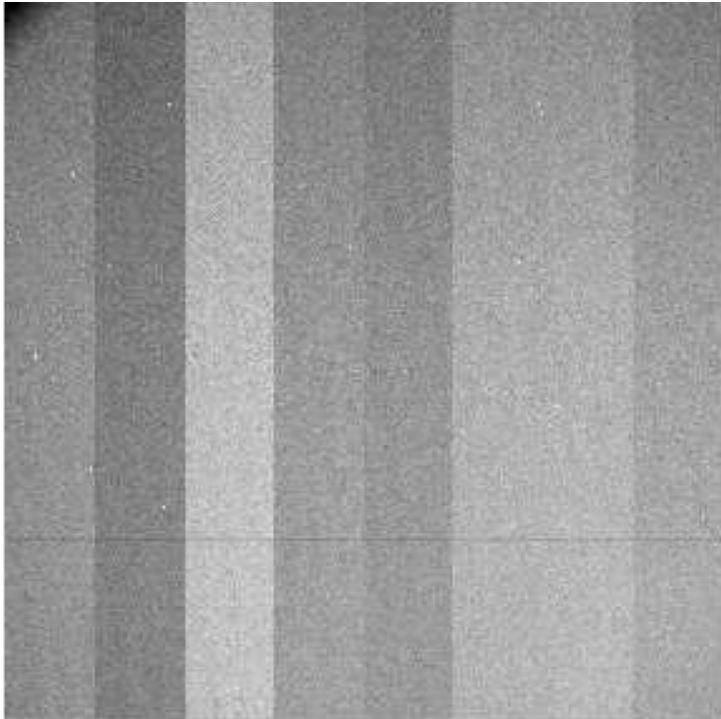
Filter ID : B

Observation Date : 2018-05-31T16:09:09

CCD Temperature : -109.6



File Name : **xkmts.20180531.020362.fits** # 8 / 46 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 12:01:23.820
DEC : -37:55:09.30
Exposure Time : 20
Airmass : 1.09
Sidereal Time : 10:10:18
Filter ID : B
Observation Date : 2018-05-31T16:10:46
CCD Temperature : -109.59



File Name : **xkmts.20180531.020363.fits** # 9 / 46 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 12:01:32.780

DEC : -37:48:36.60

Exposure Time : 32

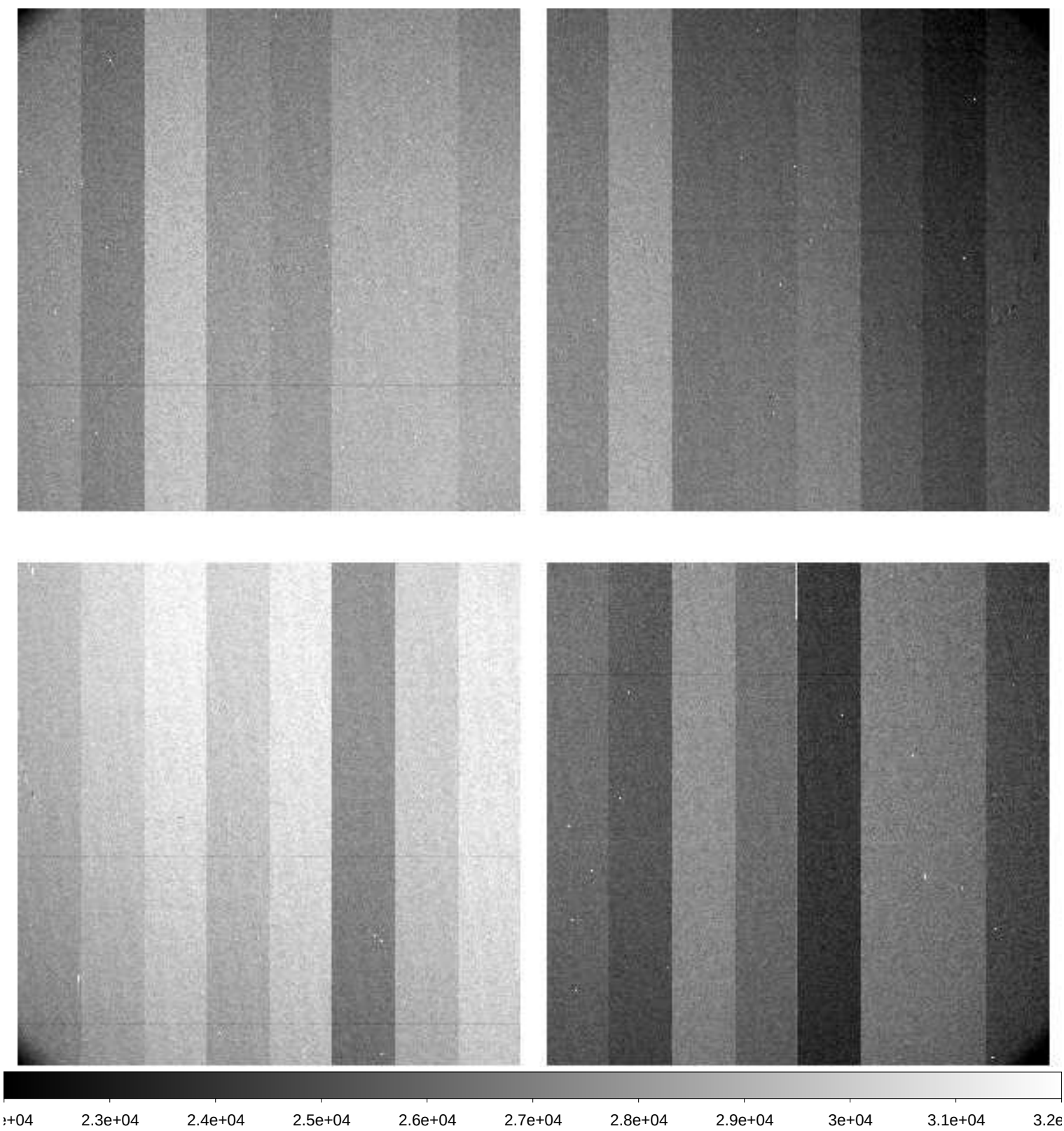
Airmass : 1.09

Sidereal Time : 10:11:51

Filter ID : B

Observation Date : 2018-05-31T16:12:19

CCD Temperature : -109.58



File Name : **xkmts.20180531.020364.fits** # 10 / 46 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 12:01:24.080

DEC : -37:39:10.50

Exposure Time : 30

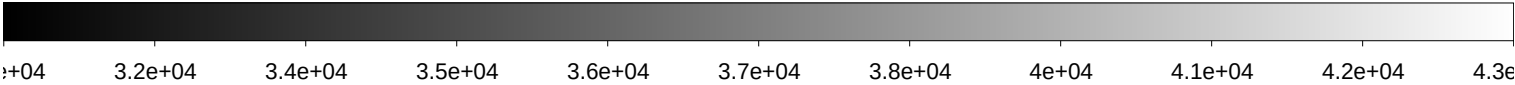
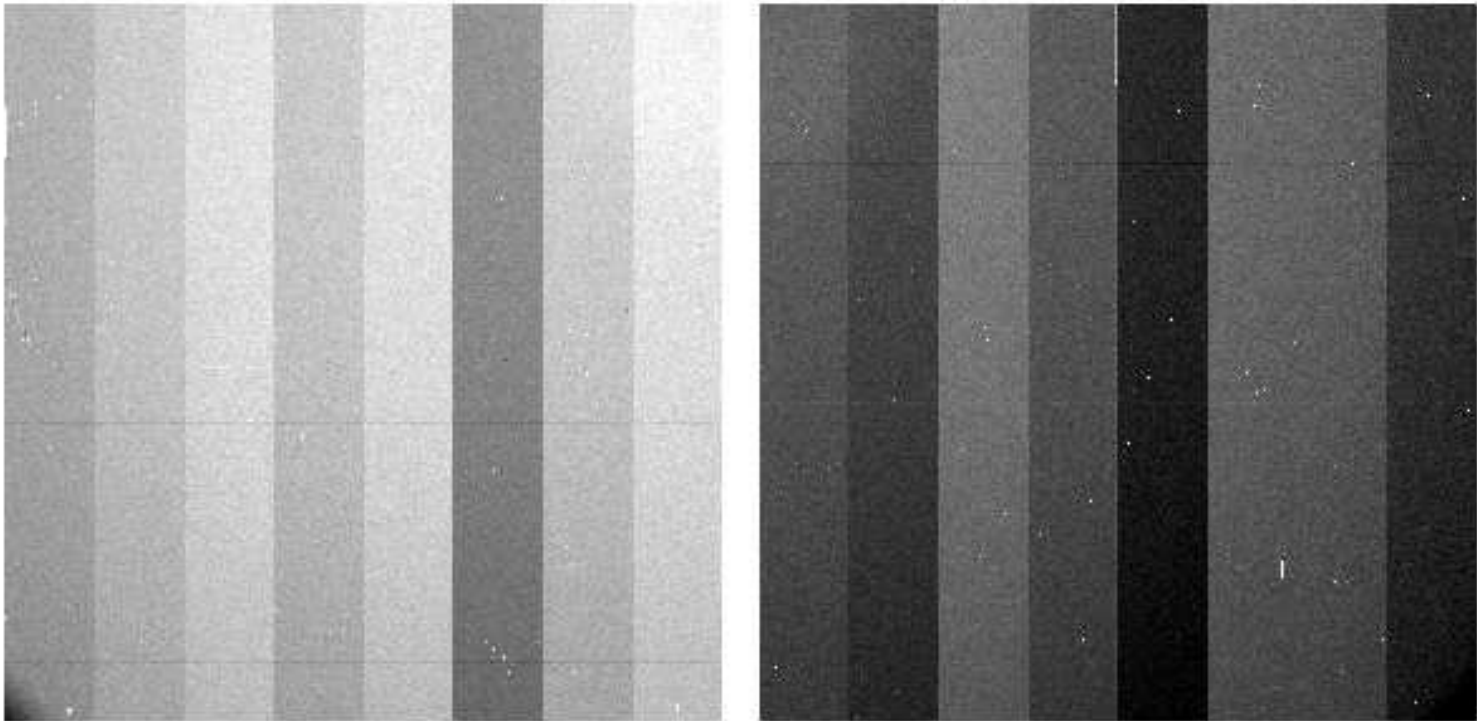
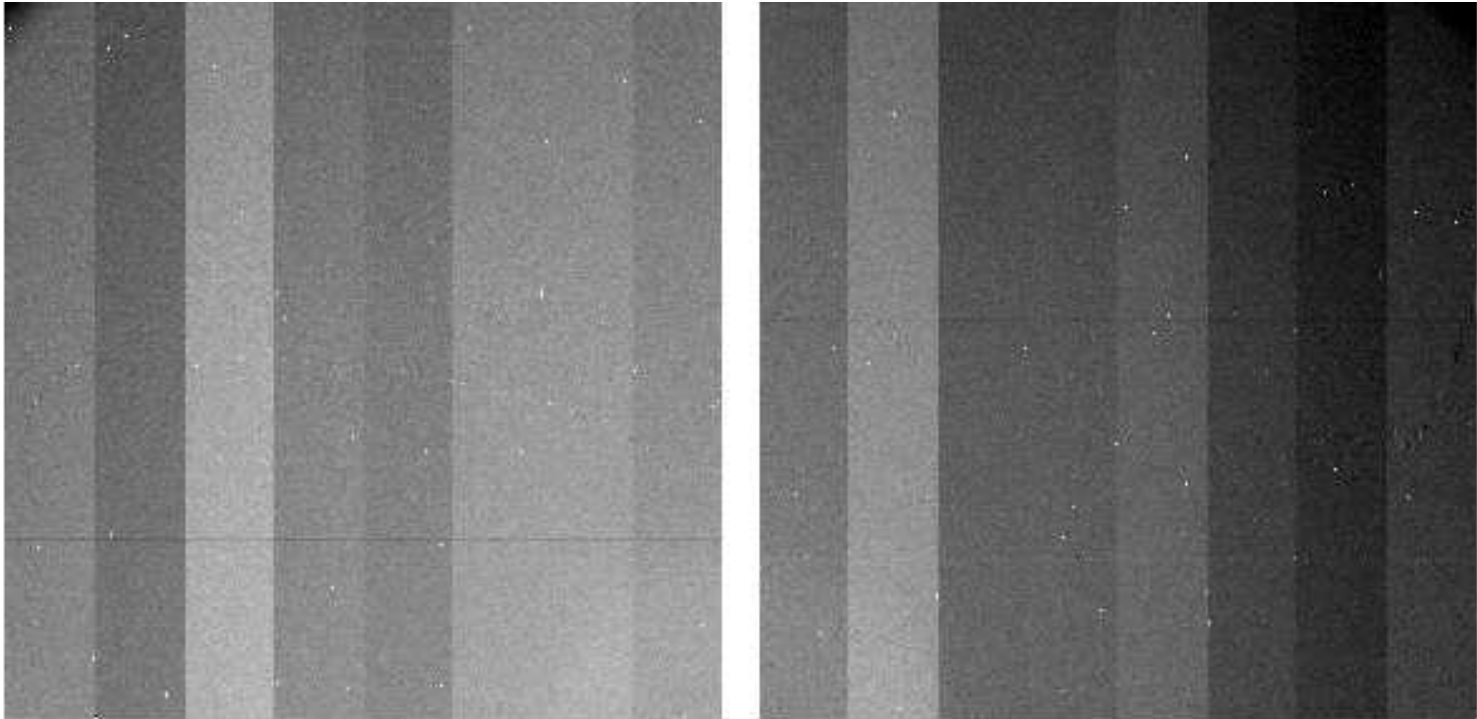
Airmass : 1.09

Sidereal Time : 10:13:23

Filter ID : R

Observation Date : 2018-05-31T16:14:04

CCD Temperature : -109.55



File Name : xkmts.20180531.020365.fits # 11 / 46 #

Project ID : ALL

Image Type : FLAT

Object Name : flat

RA : 12:01:37.390

DEC : -37:32:44.80

Exposure Time : 40

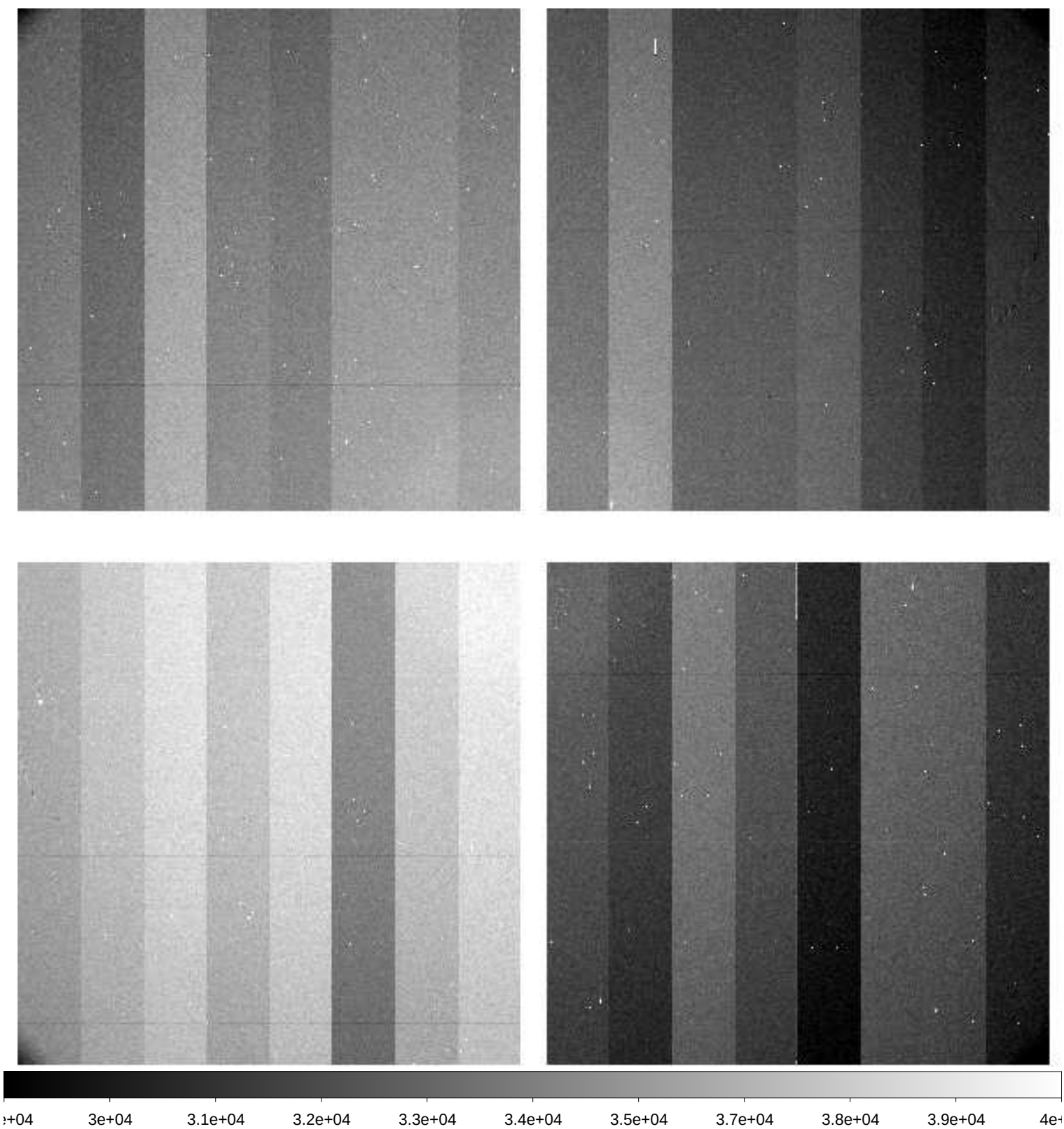
Airmass : 1.08

Sidereal Time : 10:15:26

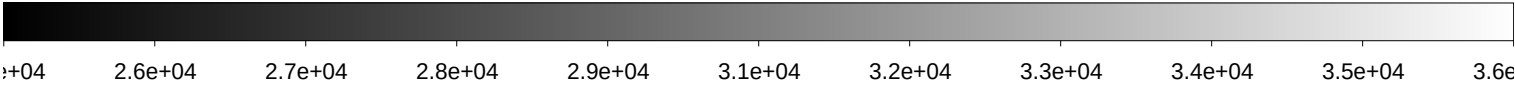
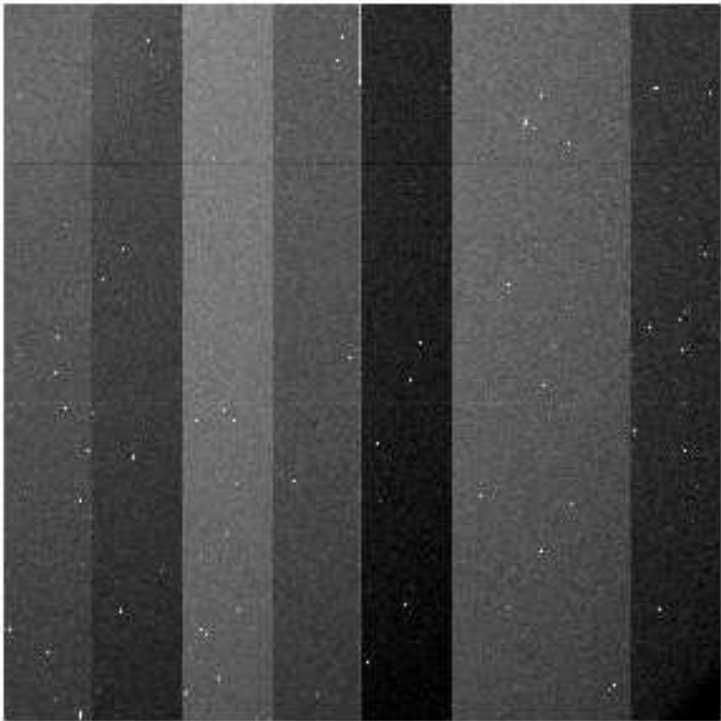
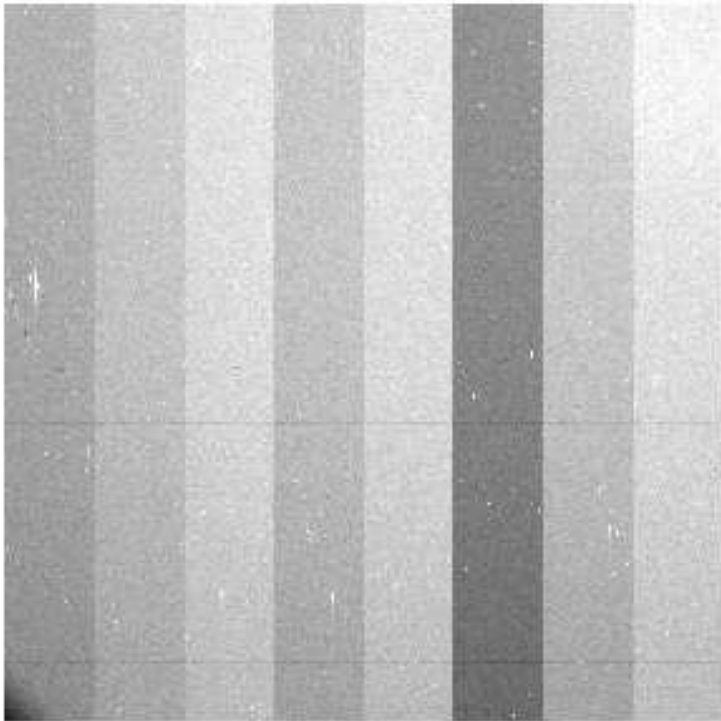
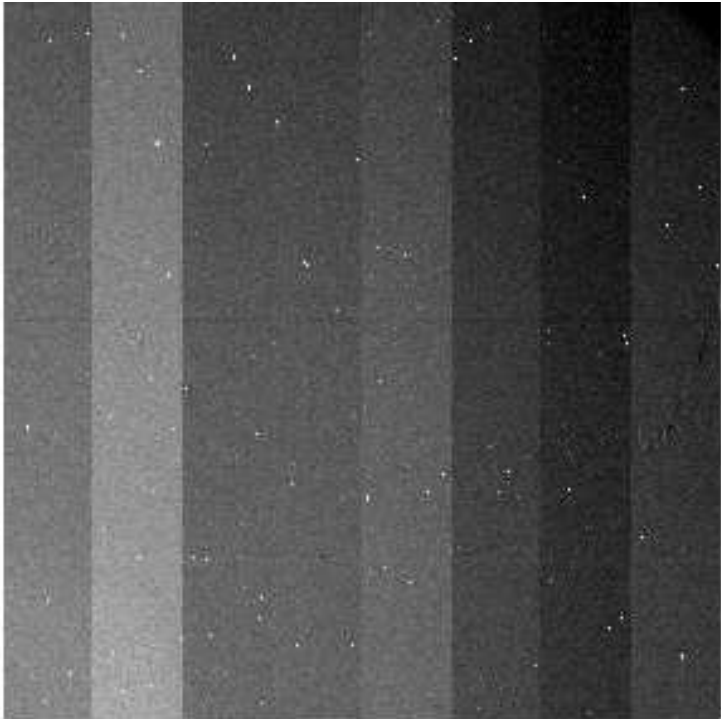
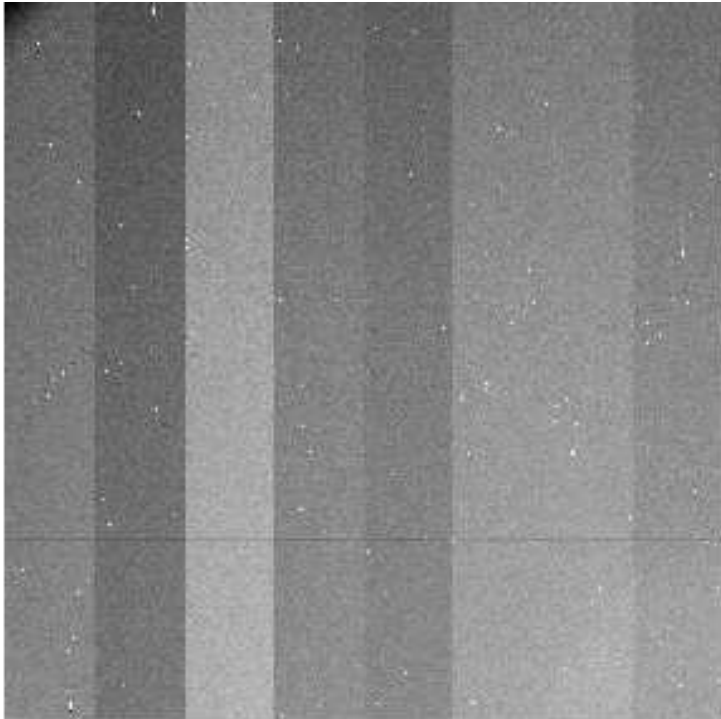
Filter ID : R

Observation Date : 2018-05-31T16:15:53

CCD Temperature : -109.53



File Name : **xkmts.20180531.020366.fits** # 12 / 46 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 12:01:36.810
DEC : -37:25:45.20
Exposure Time : 52
Airmass : 1.08
Sidereal Time : 10:17:26
Filter ID : R
Observation Date : 2018-05-31T16:17:53
CCD Temperature : -109.27



File Name: xkmts.20180531.020367.fits # 13 / 46 #

Project ID: ALL

Image Type: FLAT

Object Name: flat

RA: 12:01:53.090

DEC: -37:16:33.90

Exposure Time: 60

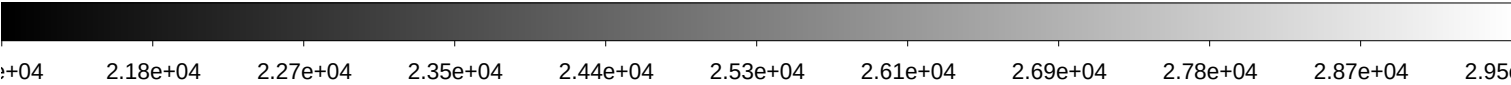
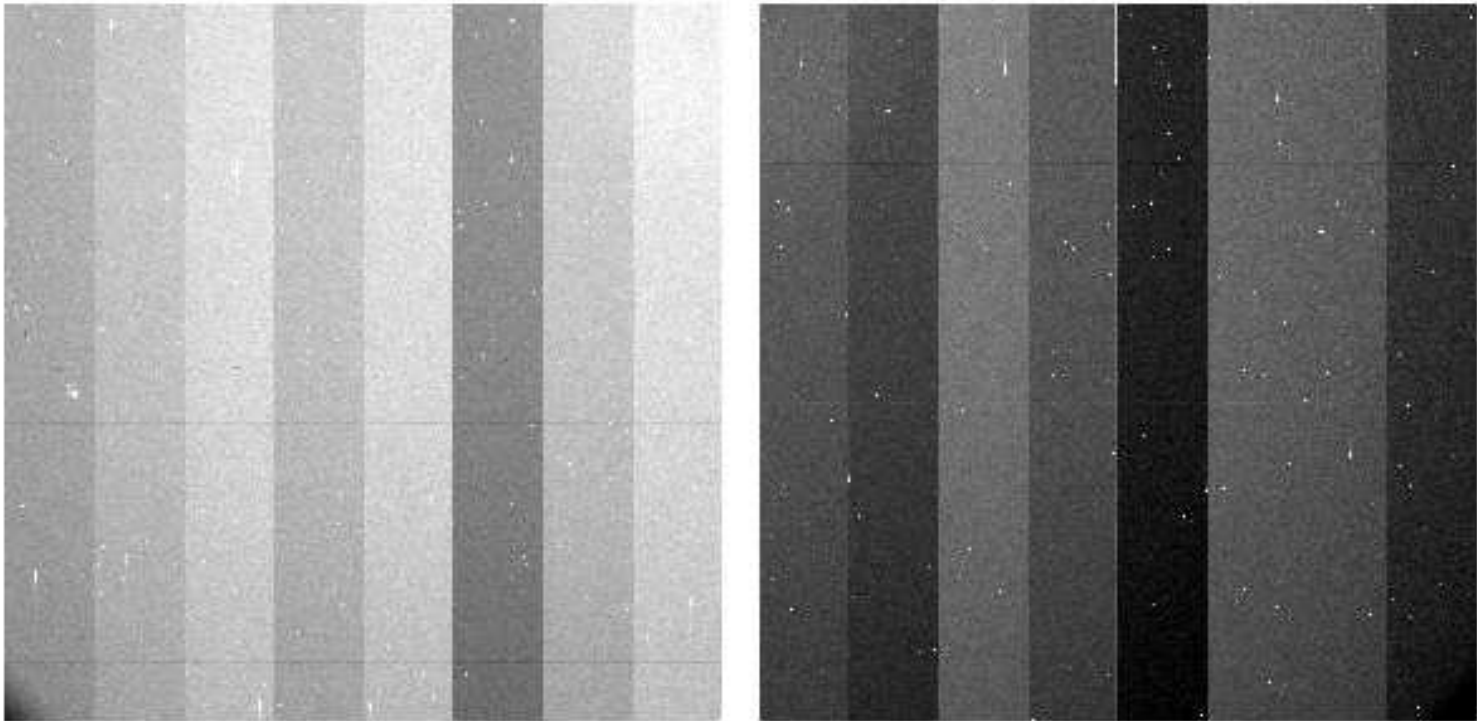
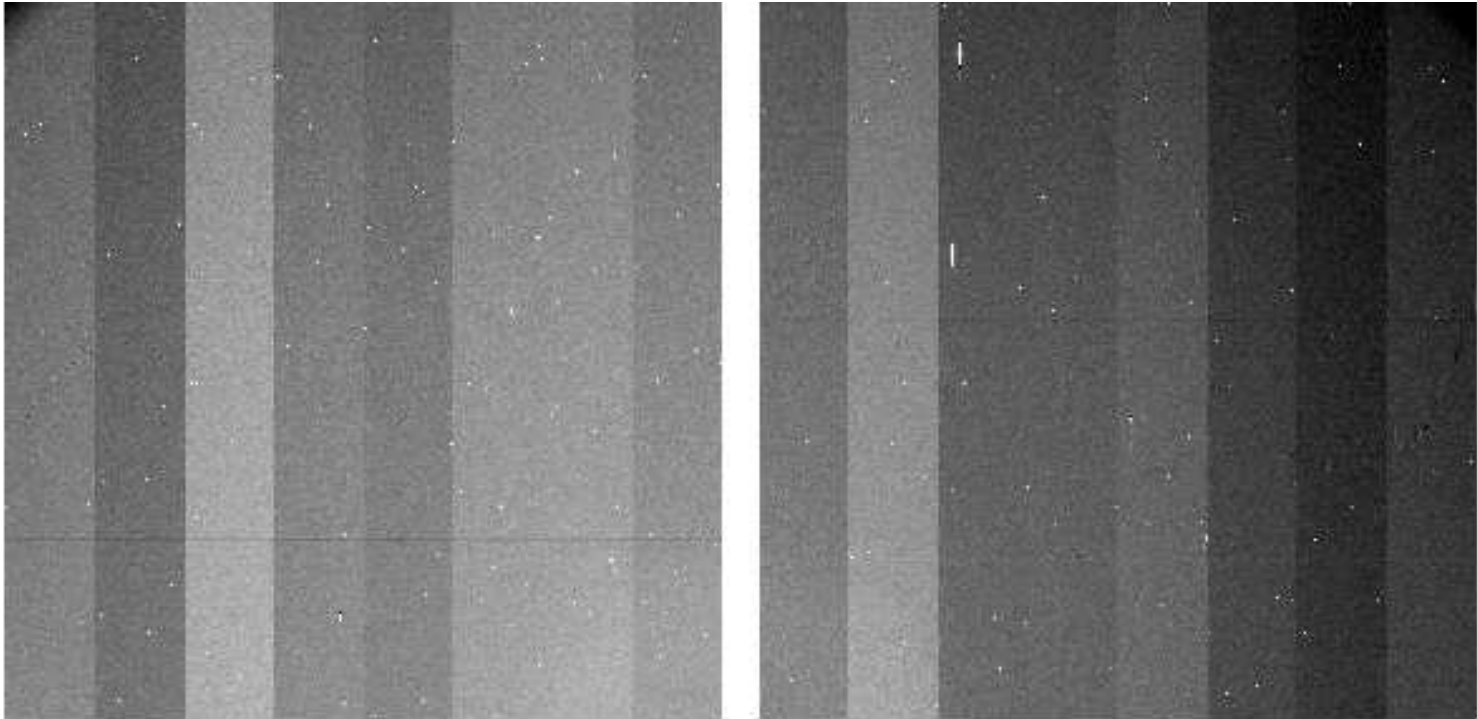
Airmass: 1.08

Sidereal Time: 10:19:18

Filter ID: R

Observation Date: 2018-05-31T16:19:45

CCD Temperature: -109.44



File Name : **xkmts.20180531.020368.fits** # 14 / 46 #

Project ID : SN

Image Type : OBJECT

Object Name : **focus**

RA : 06:41:29.750

DEC : -26:59:59.00

Exposure Time : 20

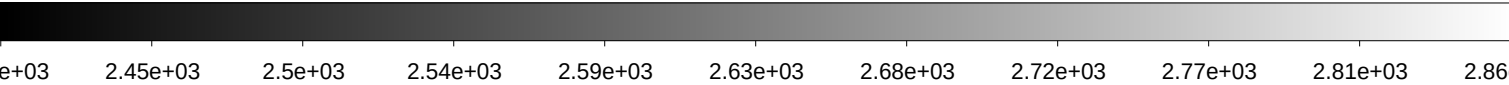
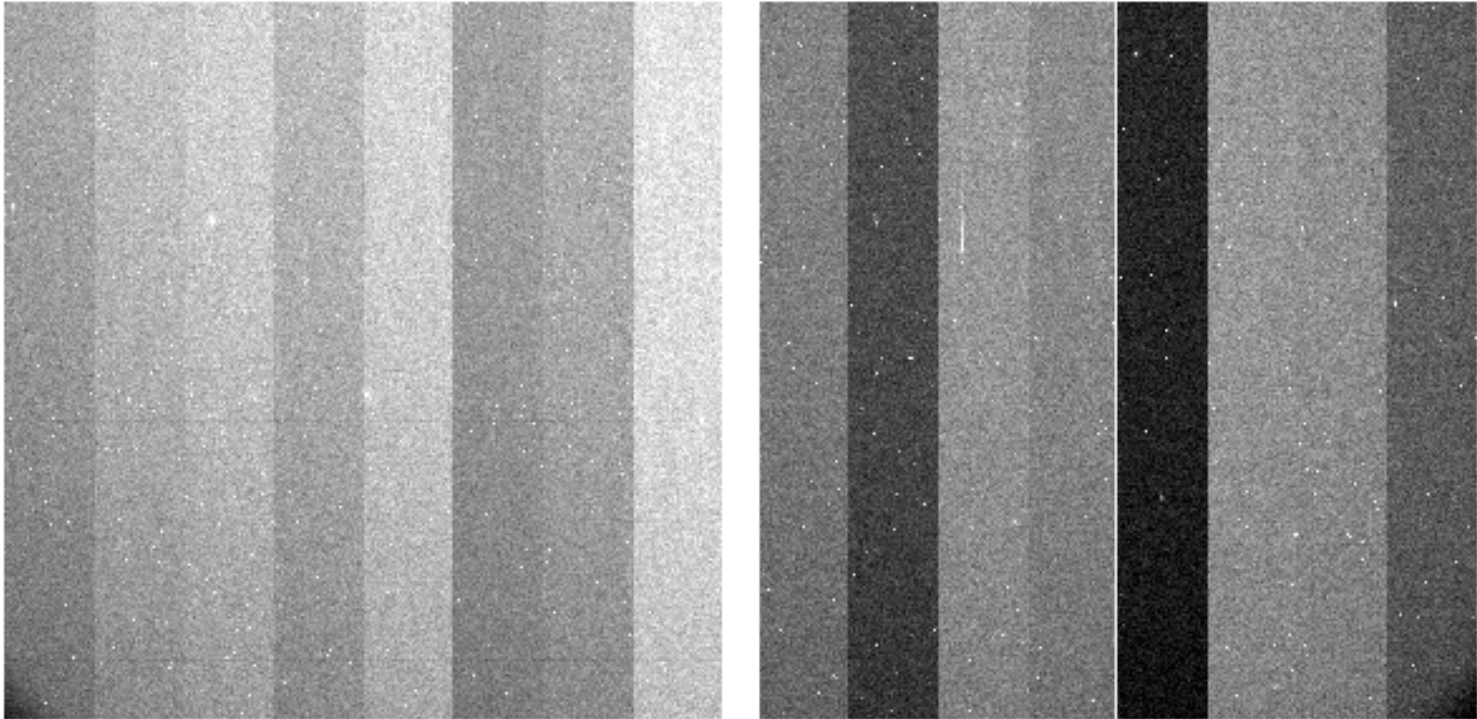
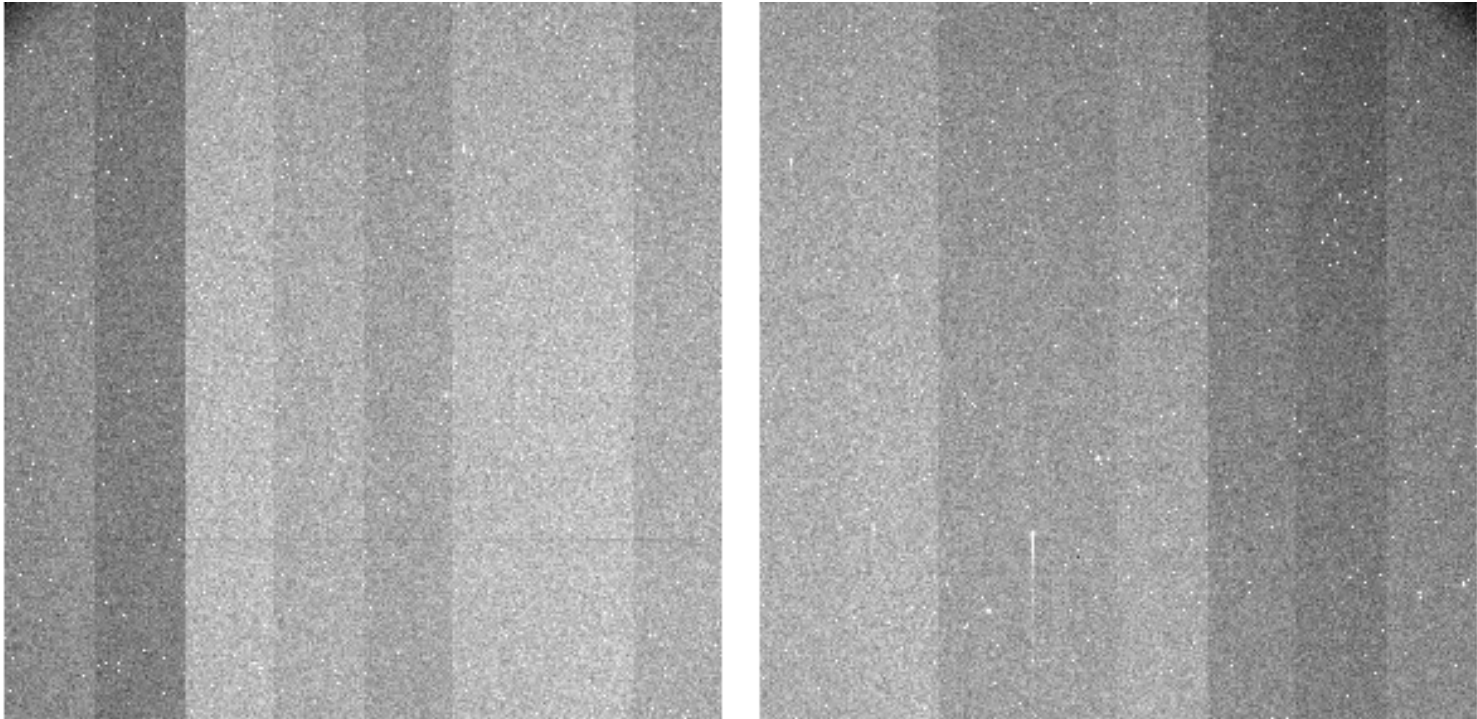
Airmass : 1.54

Sidereal Time : 10:31:37

Filter ID : B

Observation Date : 2018-05-31T16:32:02

CCD Temperature : -109.63



File Name : **xkmts.20180531.020369.fits** # 15 / 46 #

Project ID : SN

Image Type : OBJECT

Object Name : **focus**

RA : 06:41:30.040

DEC : -26:59:59.90

Exposure Time : 20

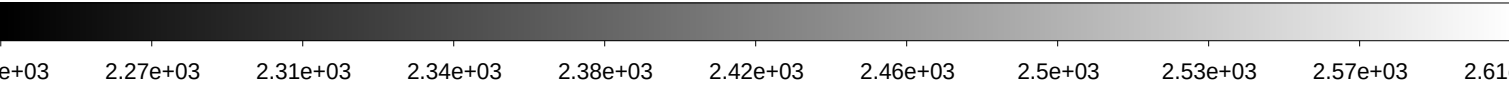
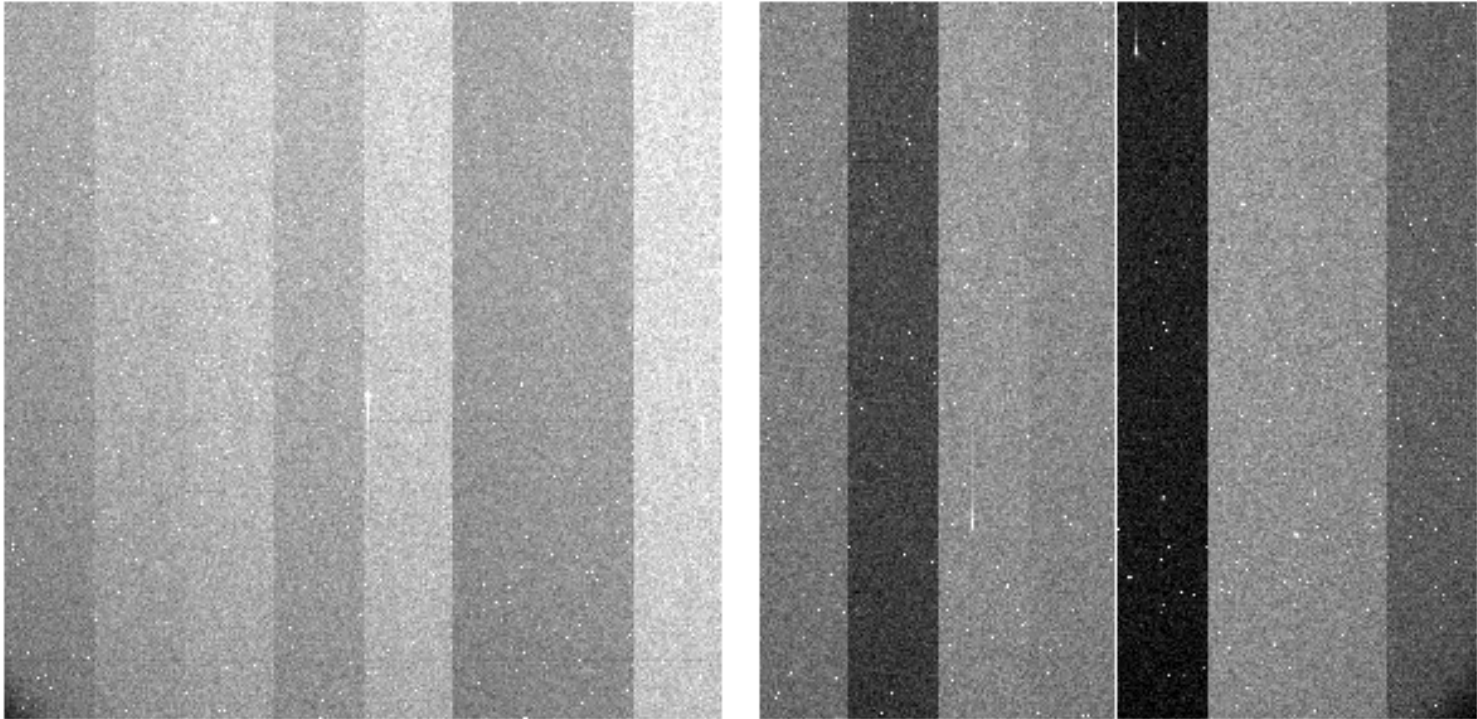
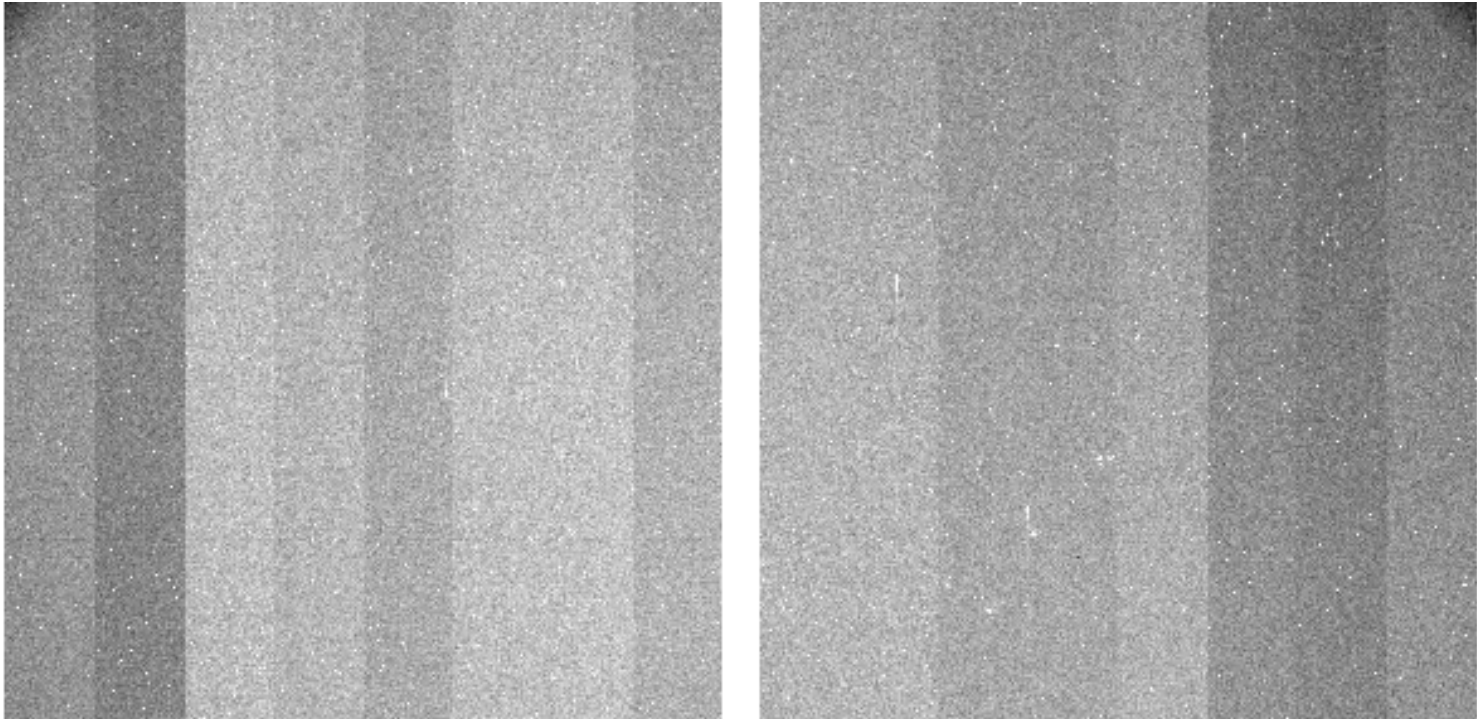
Airmass : 1.55

Sidereal Time : 10:33:12

Filter ID : B

Observation Date : 2018-05-31T16:33:37

CCD Temperature : -109.67



File Name : **xkmts.20180531.020370.fits** # 16 / 46 #

Project ID : SN

Image Type : OBJECT

Object Name : **focus**

RA : 06:41:30.020

DEC : -27:00:00.00

Exposure Time : 20

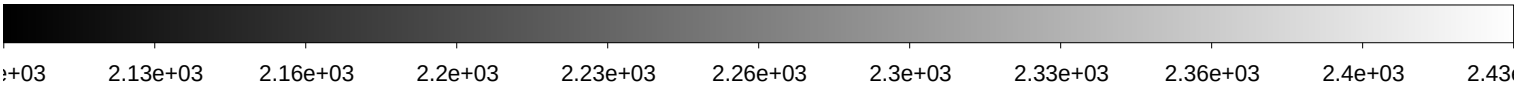
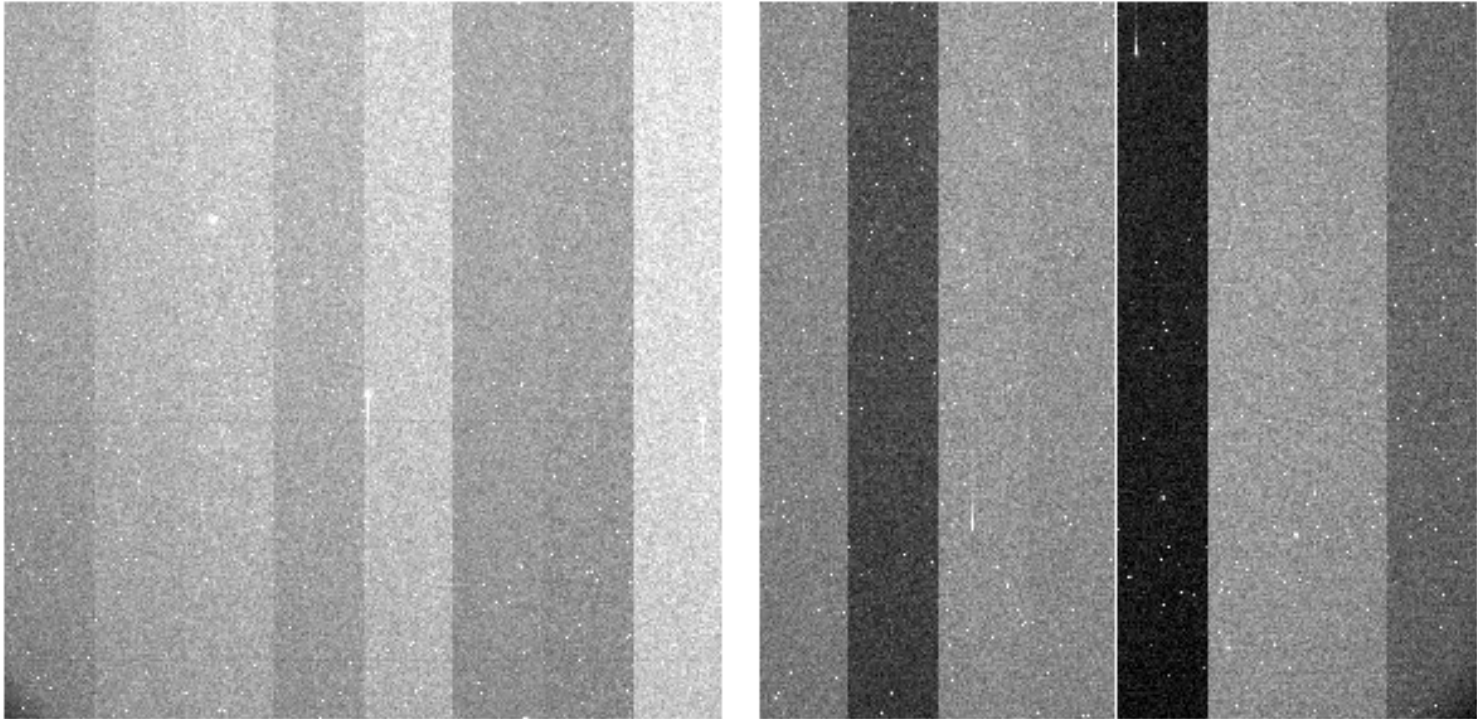
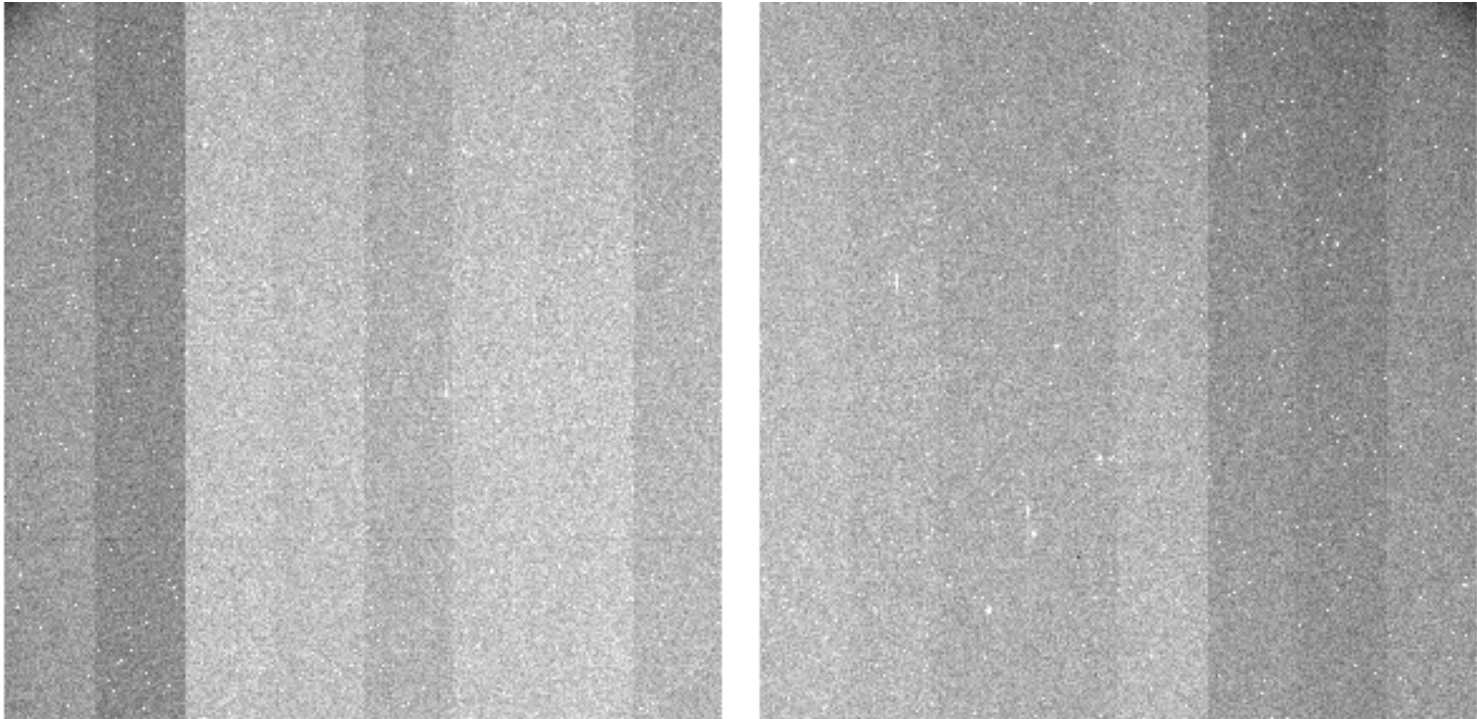
Airmass : 1.56

Sidereal Time : 10:34:41

Filter ID : B

Observation Date : 2018-05-31T16:35:05

CCD Temperature : -109.36



File Name : **xkmts.20180531.020371.fits** # 17 / 46 #

Project ID : SN

Image Type : OBJECT

Object Name : **N2280-1**

RA : 06:41:30.020

DEC : -27:00:00.00

Exposure Time : 60

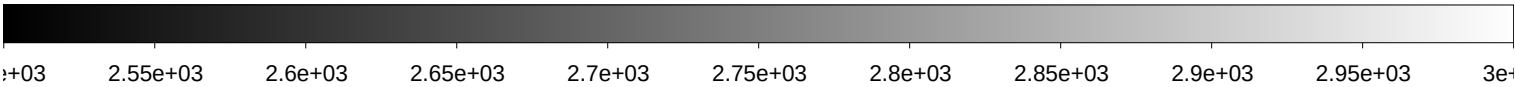
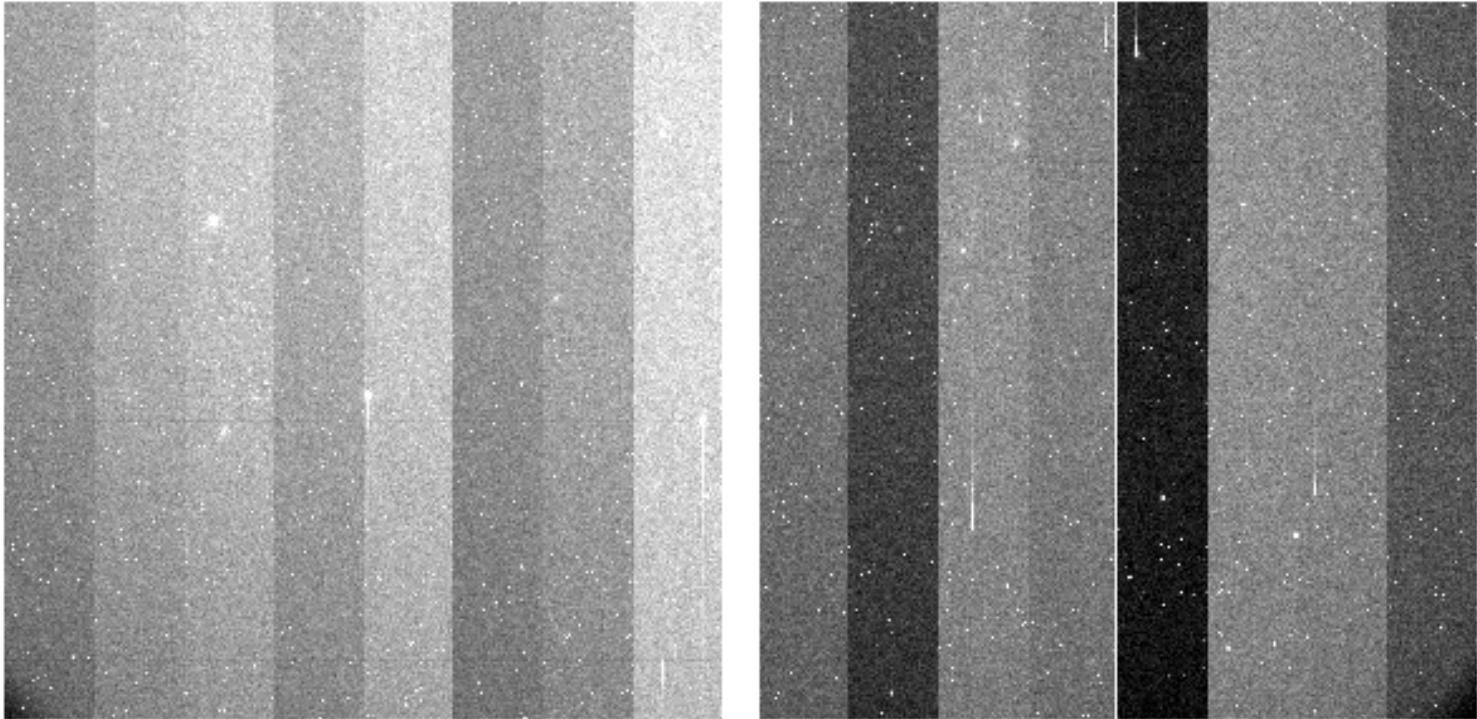
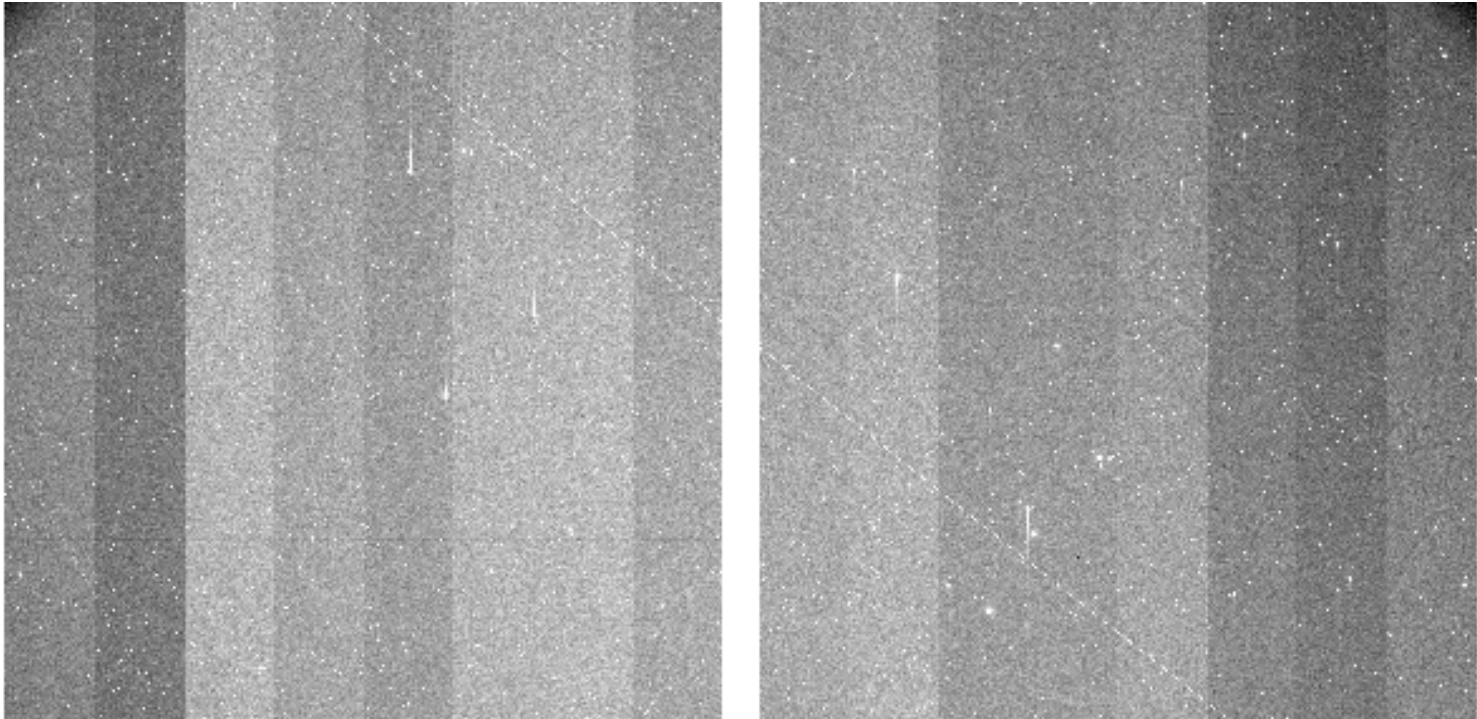
Airmass : 1.58

Sidereal Time : 10:37:01

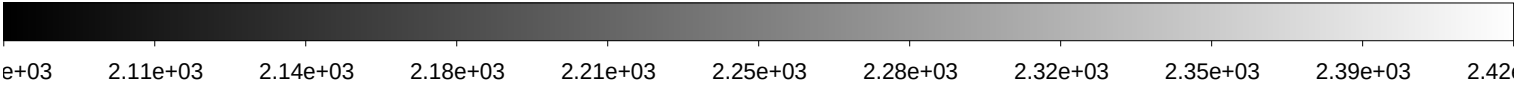
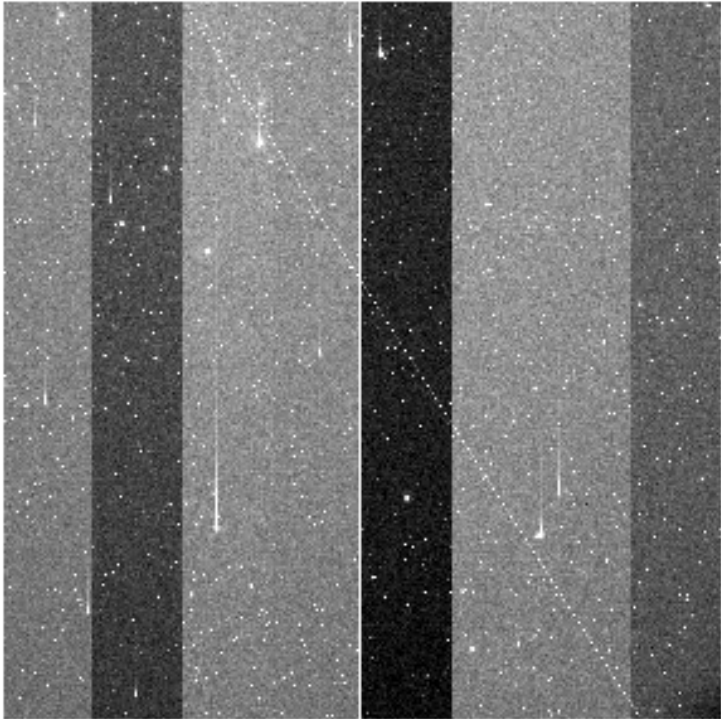
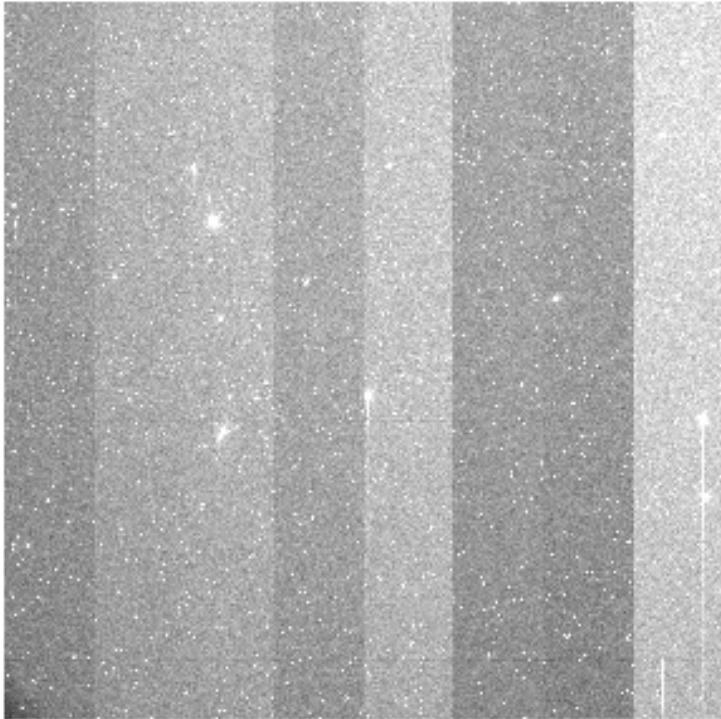
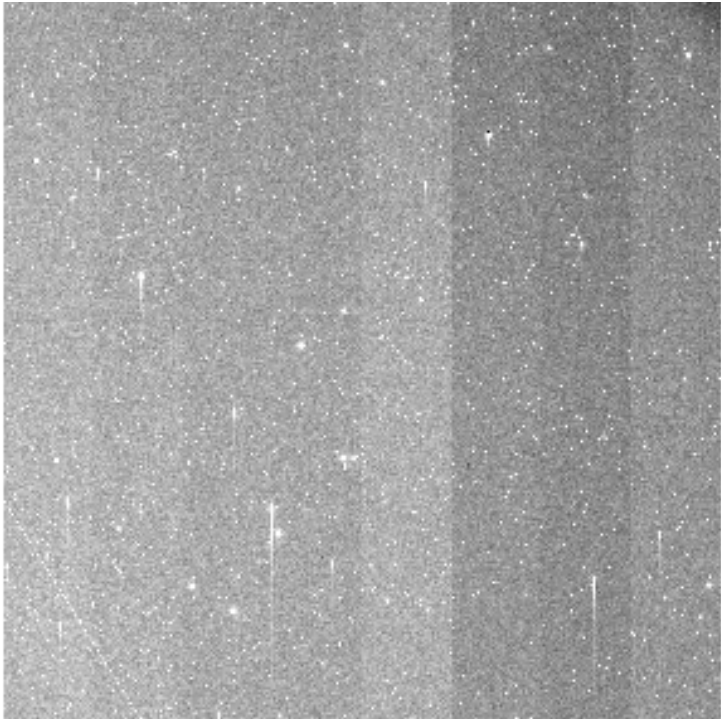
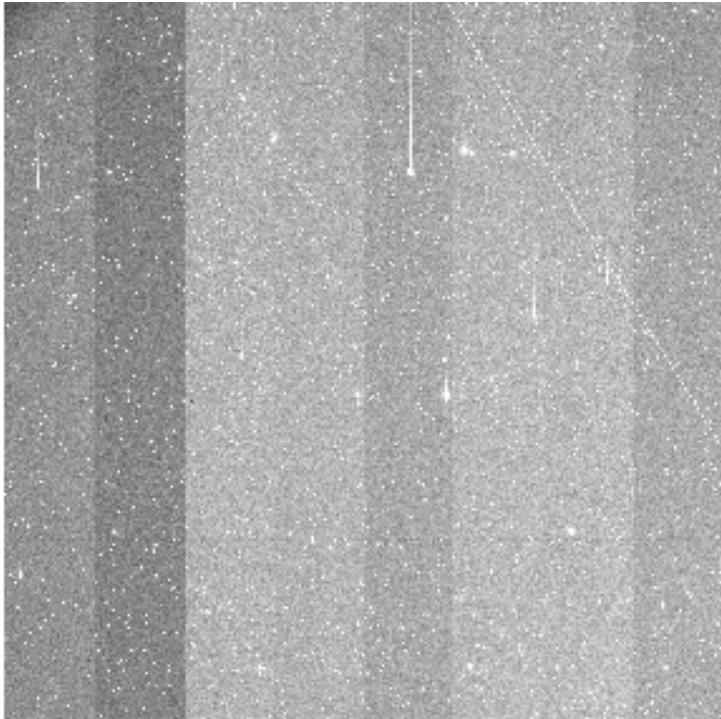
Filter ID : B

Observation Date : 2018-05-31T16:37:26

CCD Temperature : -109.66



File Name : **xkmts.20180531.020372.fits** # 18 / 46 #
Project ID : SN
Image Type : OBJECT
Object Name : **N2280-1**
RA : 06:41:30.030
DEC : -27:00:00.00
Exposure Time : 60
Airmass : 1.59
Sidereal Time : 10:38:59
Filter ID : V
Observation Date : 2018-05-31T16:39:23
CCD Temperature : -109.73



File Name : **xkmts.20180531.020373.fits** # 19 / 46 #

Project ID : SN

Image Type : OBJECT

Object Name : **N2280-1**

RA : 06:41:30.030

DEC : -27:00:00.30

Exposure Time : 60

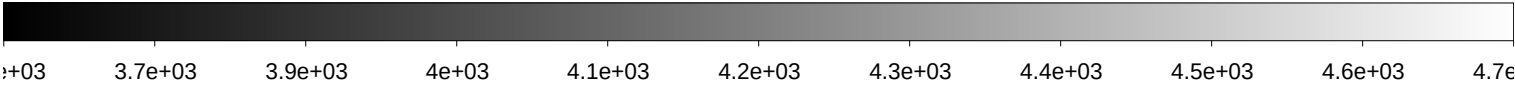
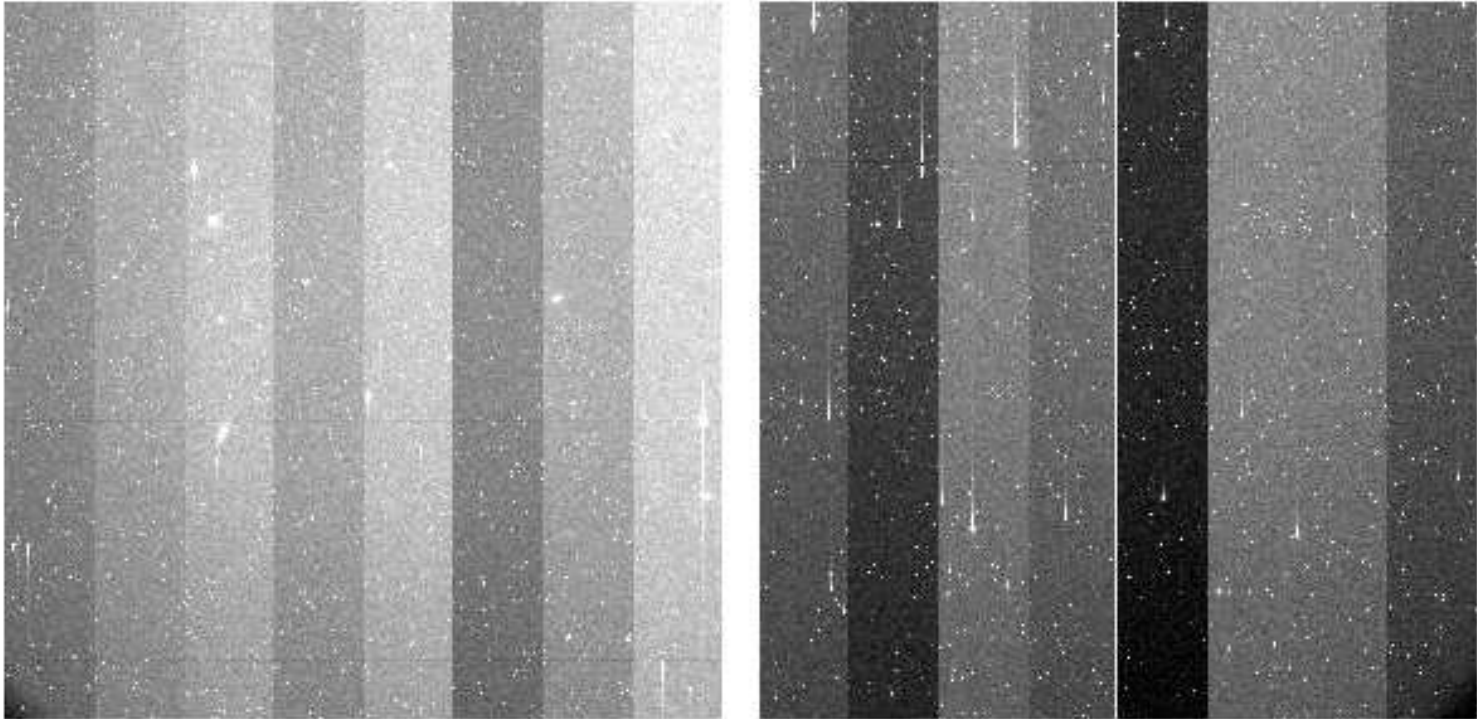
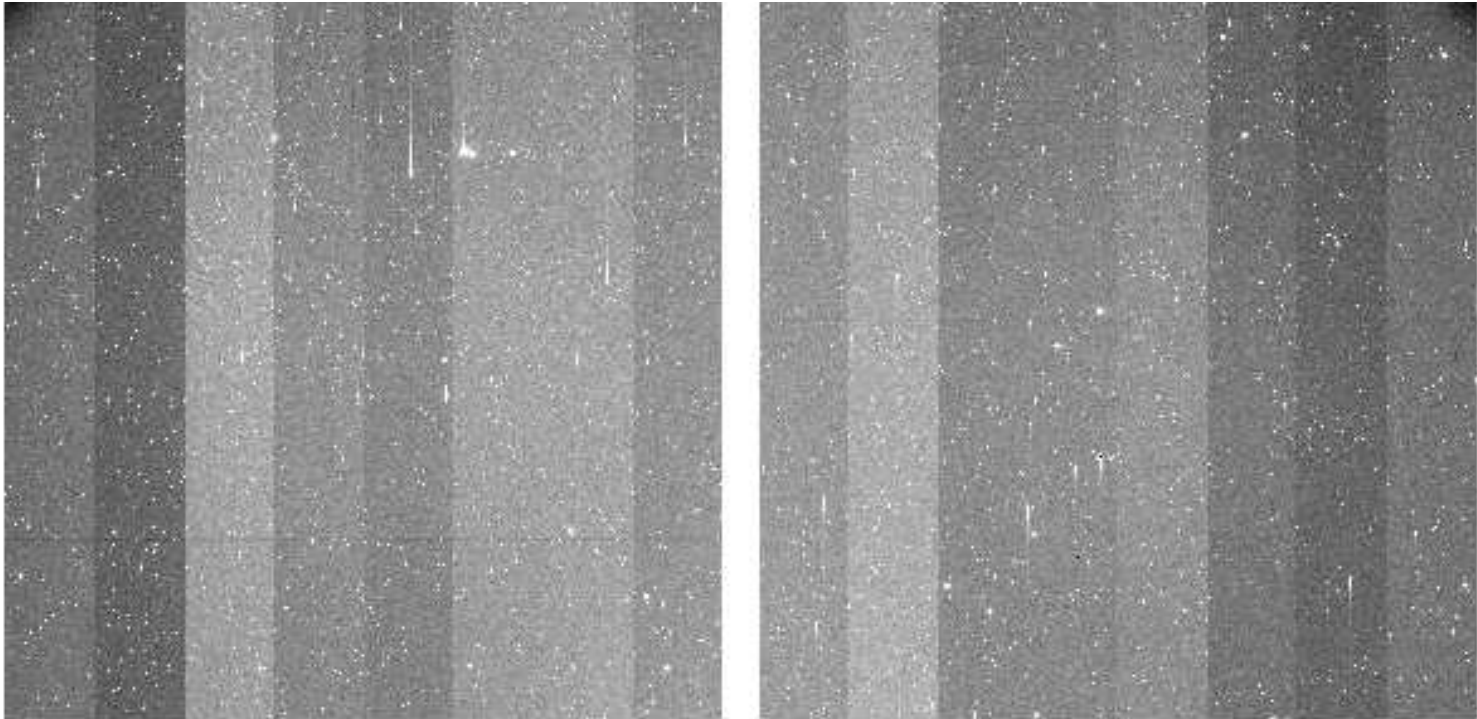
Airmass : 1.61

Sidereal Time : 10:41:58

Filter ID : I

Observation Date : 2018-05-31T16:42:21

CCD Temperature : -109.74



File Name : **xkmts.20180531.020374.fits** # 20 / 46 #

Project ID : SN

Image Type : OBJECT

Object Name : **K2C16-1**

RA : 08:54:07.010

DEC : +12:46:51.30

Exposure Time : 60

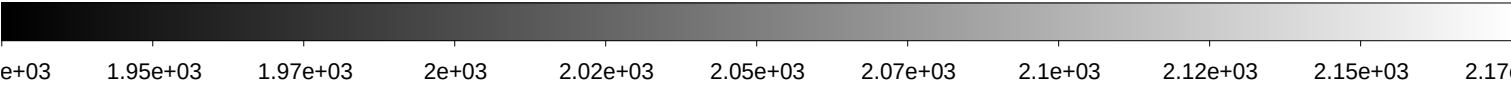
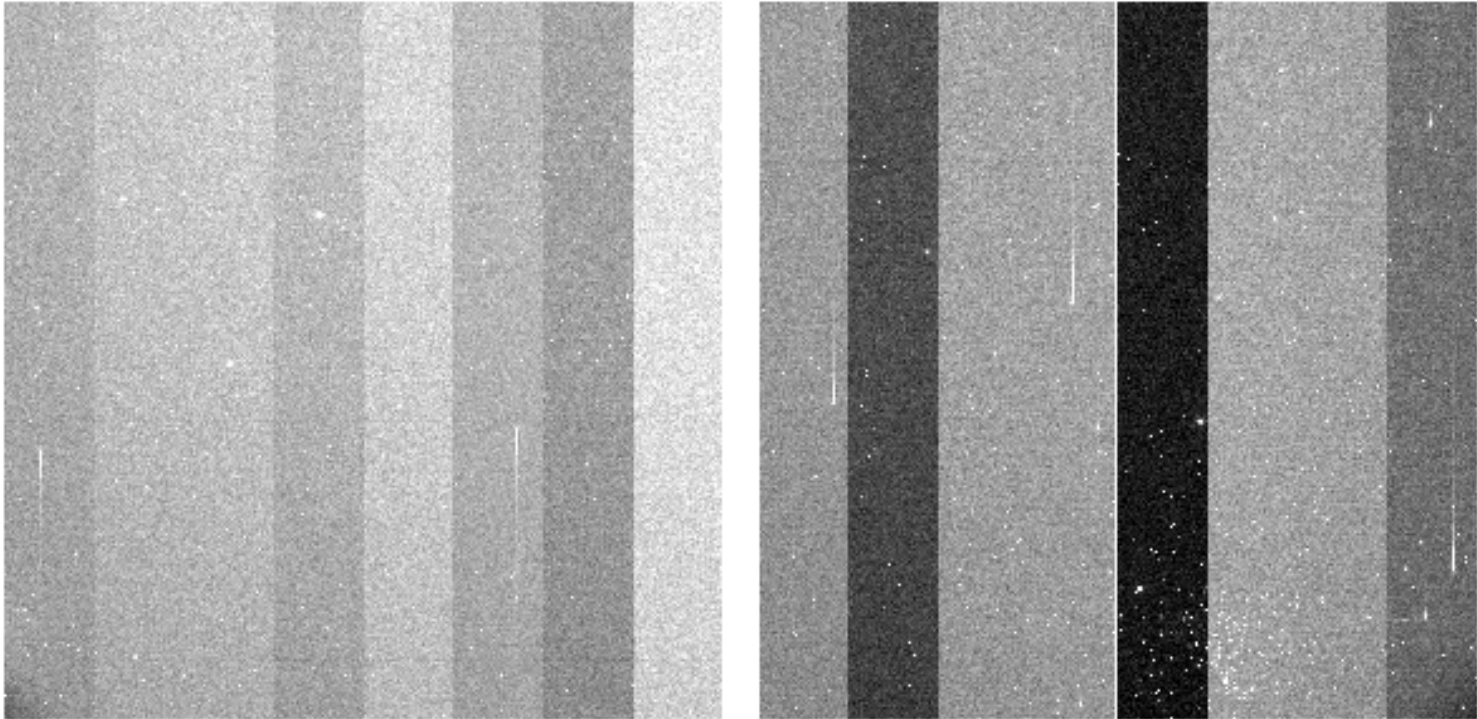
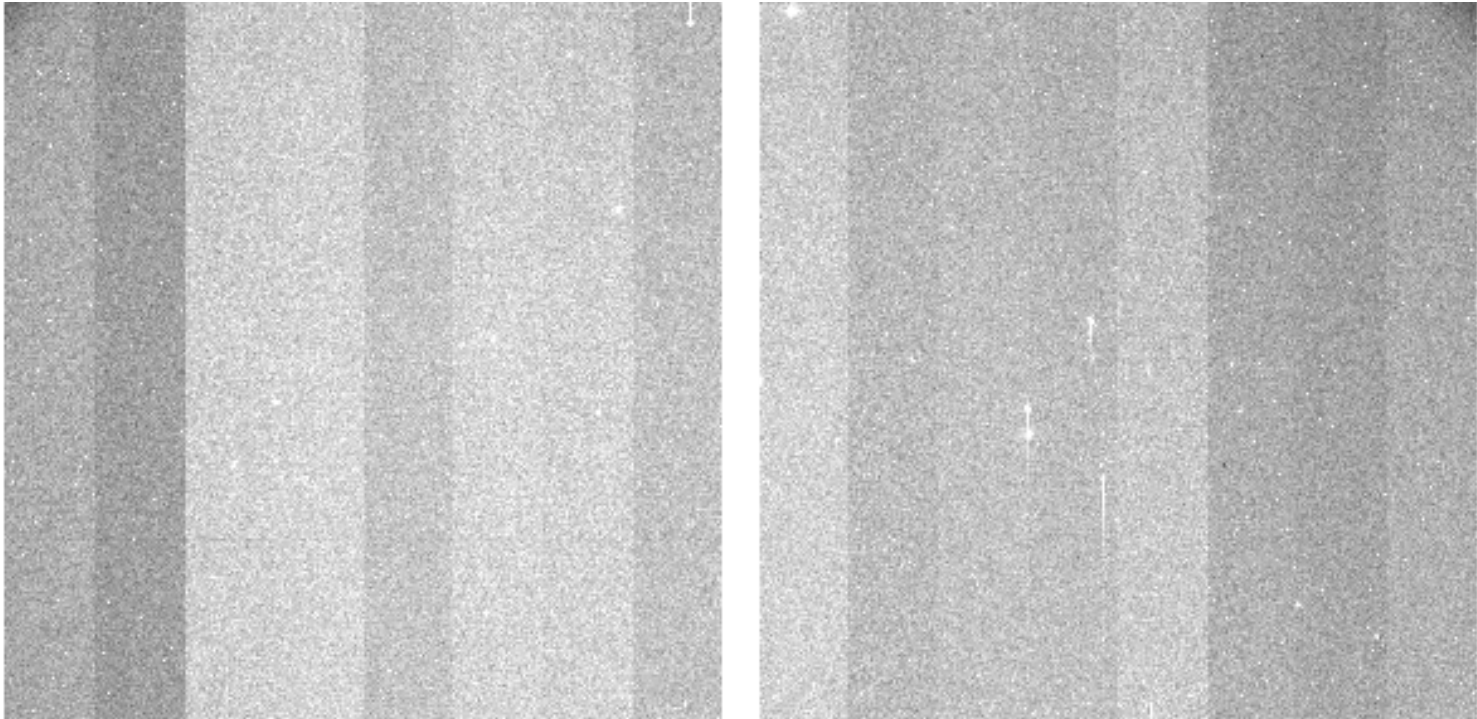
Airmass : 1.62

Sidereal Time : 10:44:08

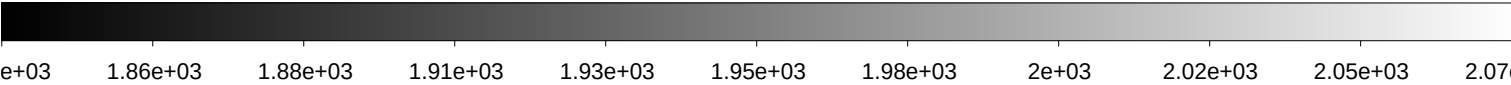
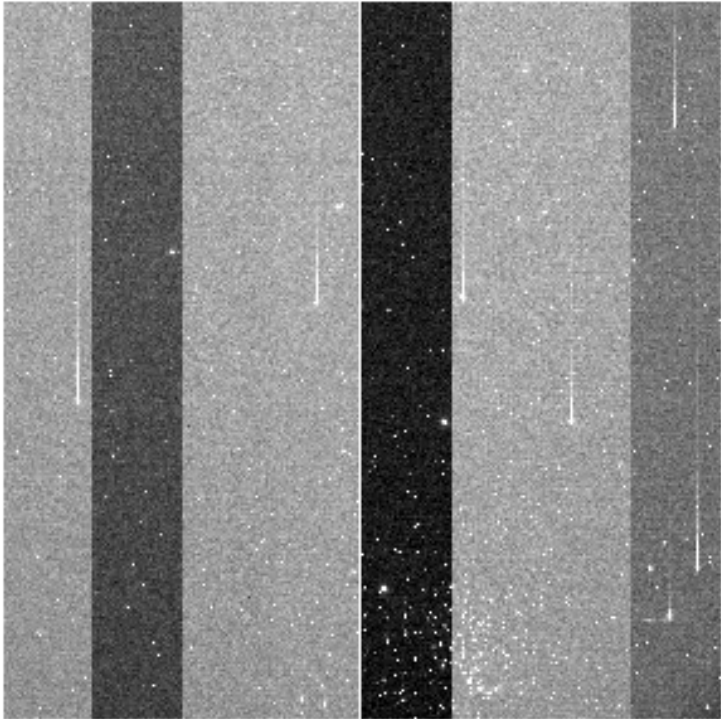
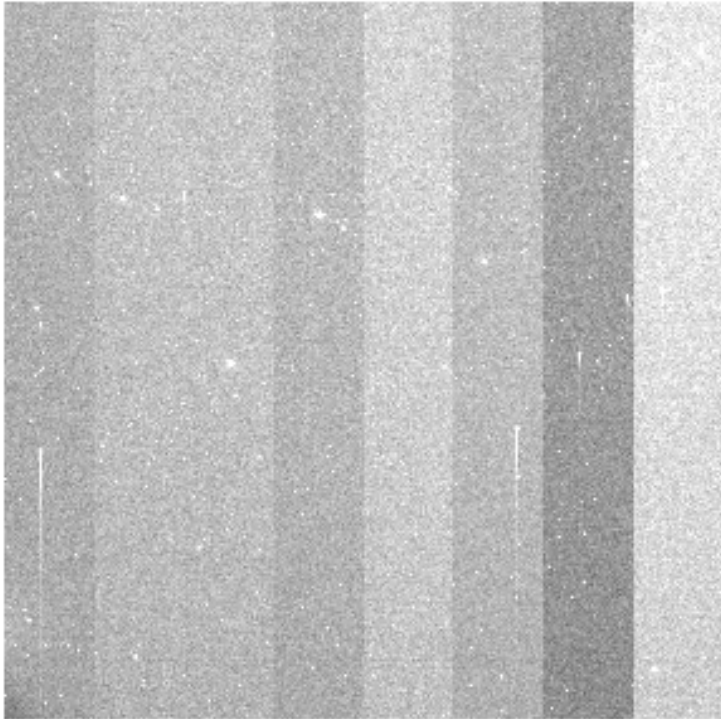
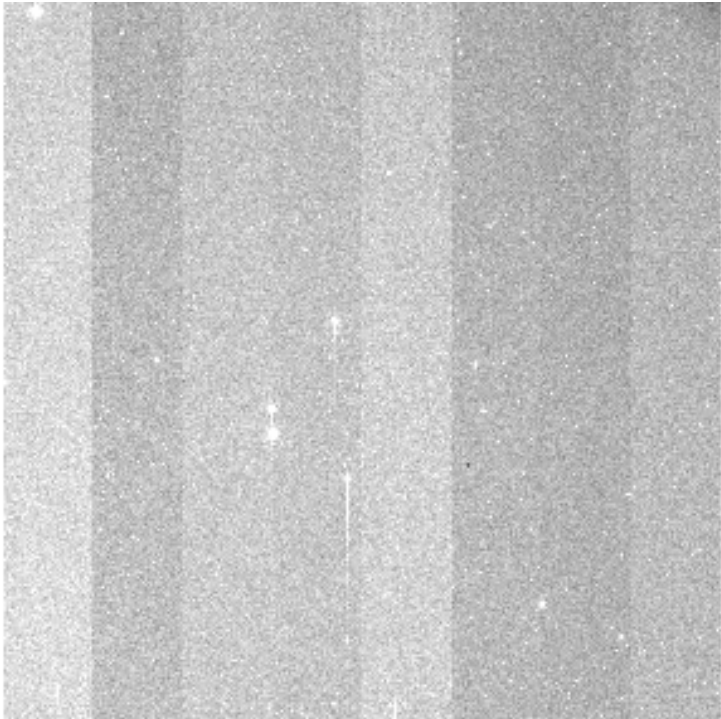
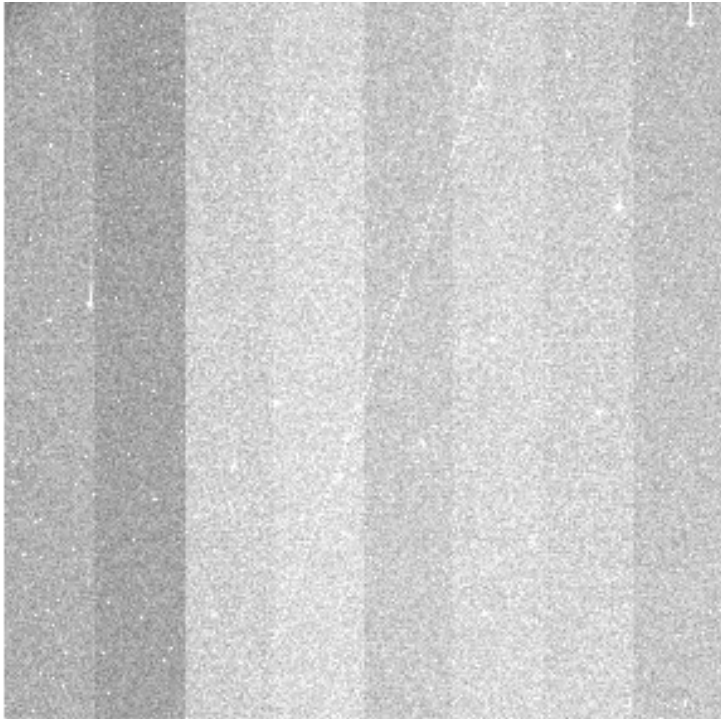
Filter ID : B

Observation Date : 2018-05-31T16:44:31

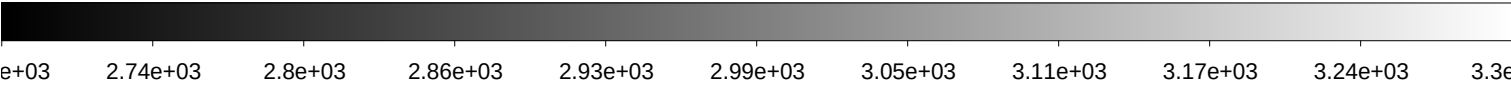
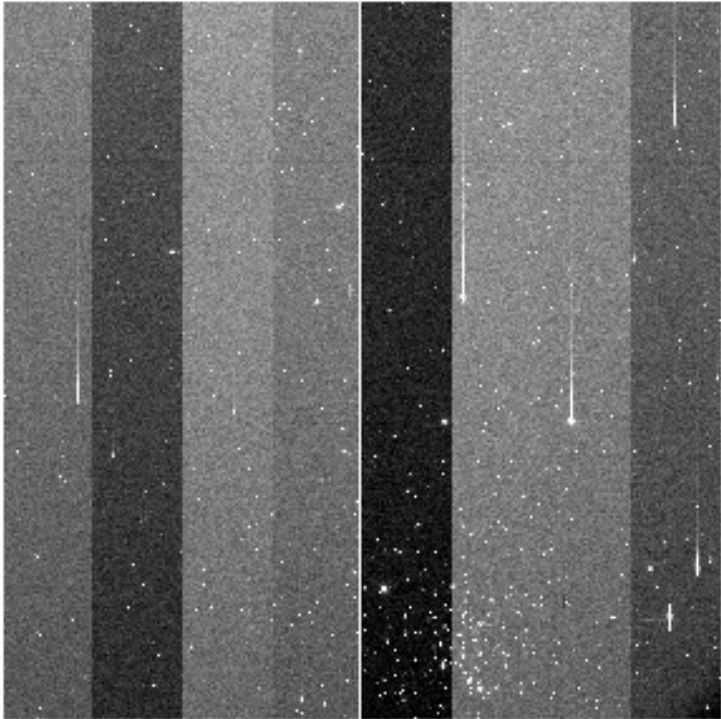
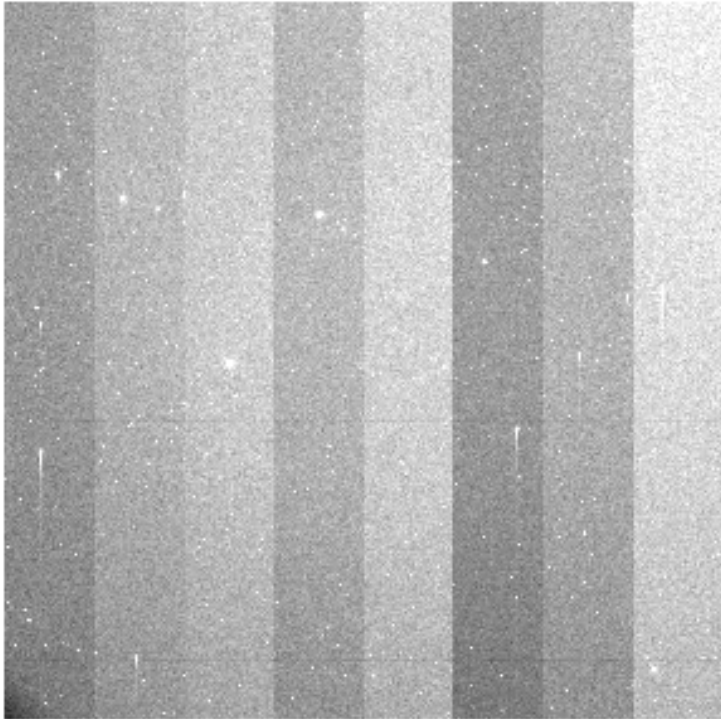
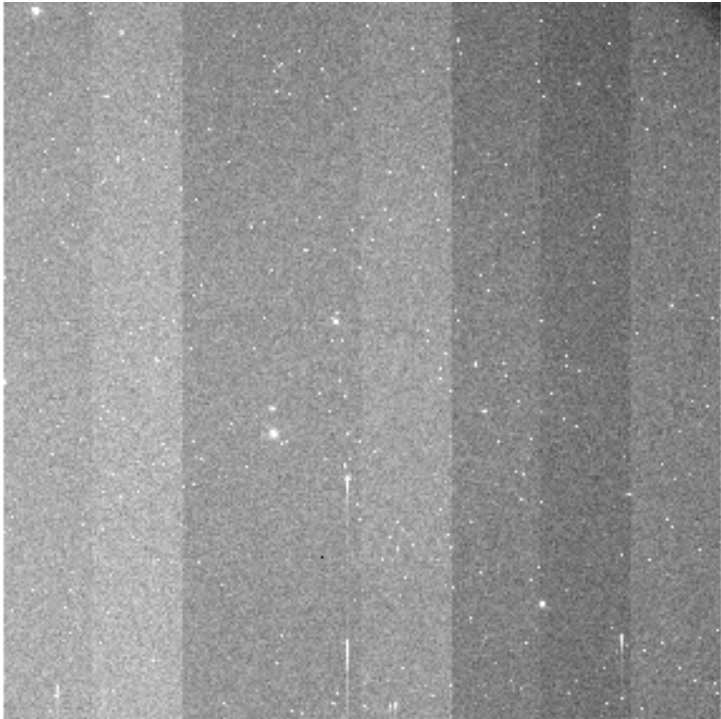
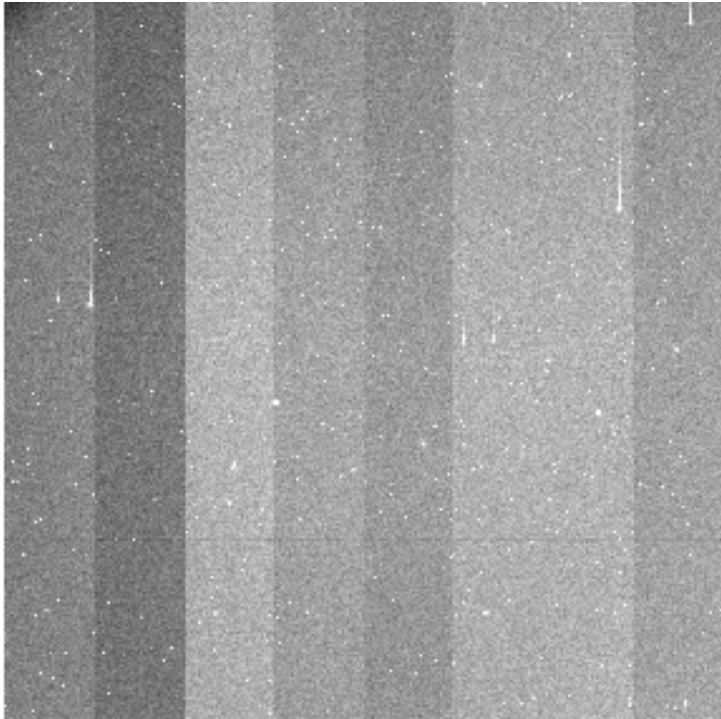
CCD Temperature : -109.78



File Name : **xkmts.20180531.020375.fits** # 21 / 46 #
Project ID : SN
Image Type : OBJECT
Object Name : **K2C16-1**
RA : 08:54:07.020
DEC : +12:46:50.90
Exposure Time : 60
Airmass : 1.63
Sidereal Time : 10:46:05
Filter ID : V
Observation Date : 2018-05-31T16:46:40
CCD Temperature : -109.77



File Name : **xkmts.20180531.020376.fits** # 22 / 46 #
Project ID : SN
Image Type : OBJECT
Object Name : **K2C16-1**
RA : 08:54:07.000
DEC : +12:46:50.90
Exposure Time : 60
Airmass : 1.64
Sidereal Time : 10:48:15
Filter ID : I
Observation Date : 2018-05-31T16:48:50
CCD Temperature : -109.79



File Name : **xkmts.20180531.020377.fits** # 23 / 46 #

Project ID : SN

Image Type : OBJECT

Object Name : **N3923-2**

RA : 11:52:40.030

DEC : -29:09:59.90

Exposure Time : 60

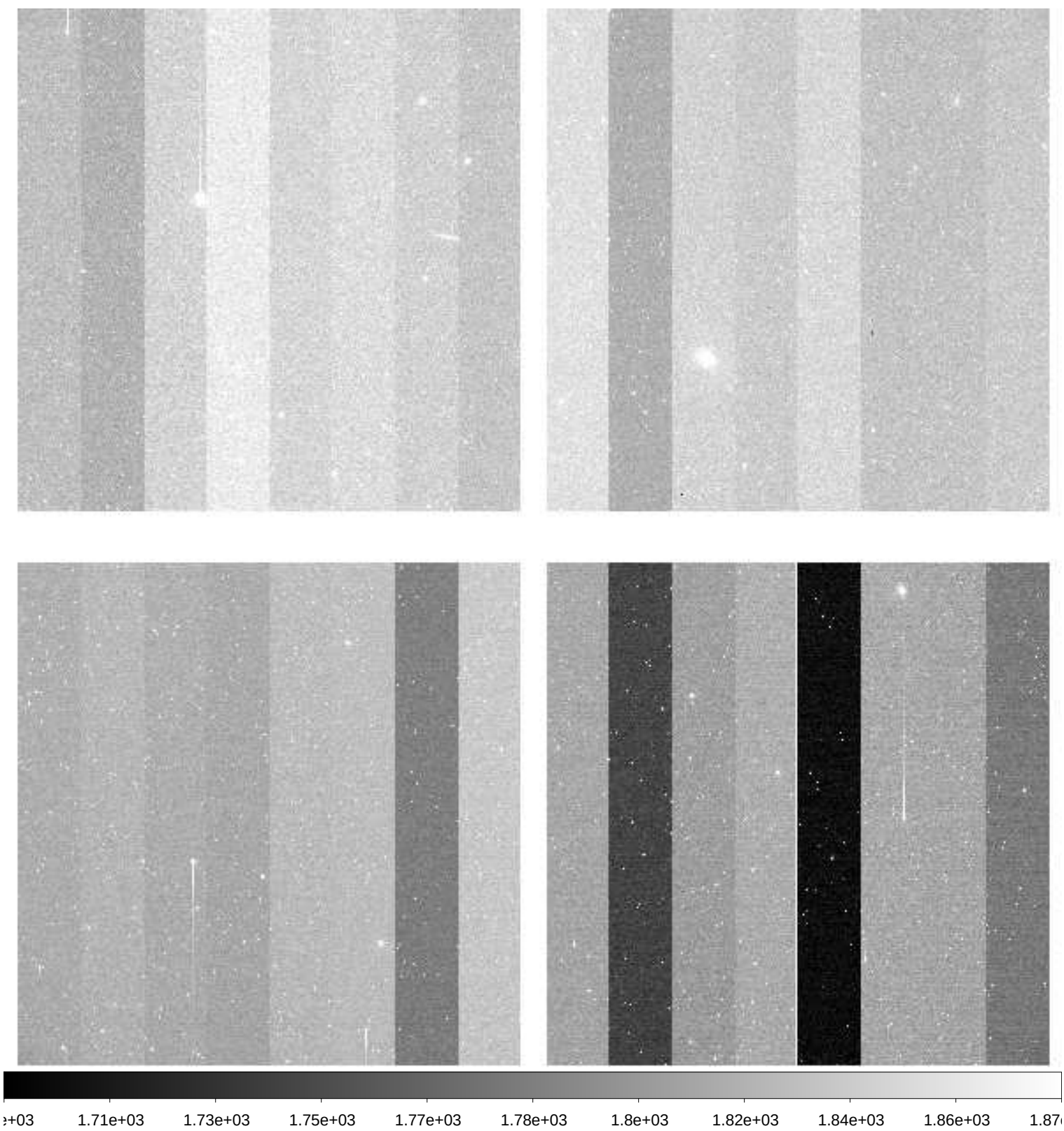
Airmass : 1.03

Sidereal Time : 10:50:53

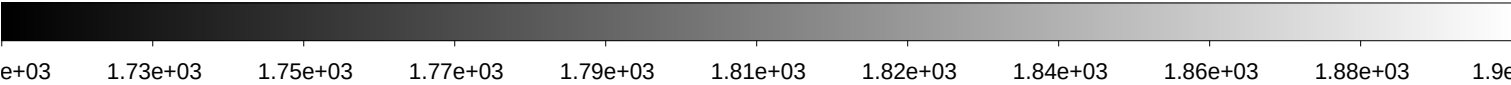
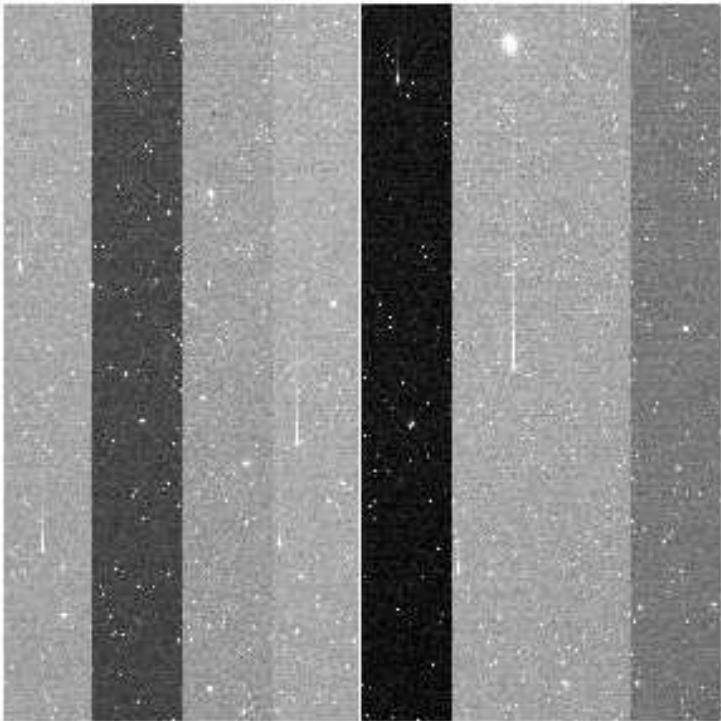
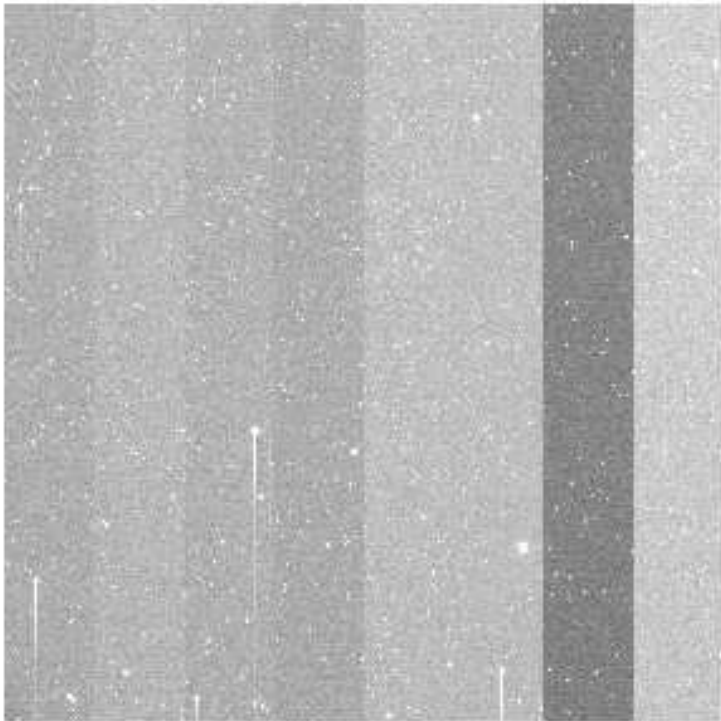
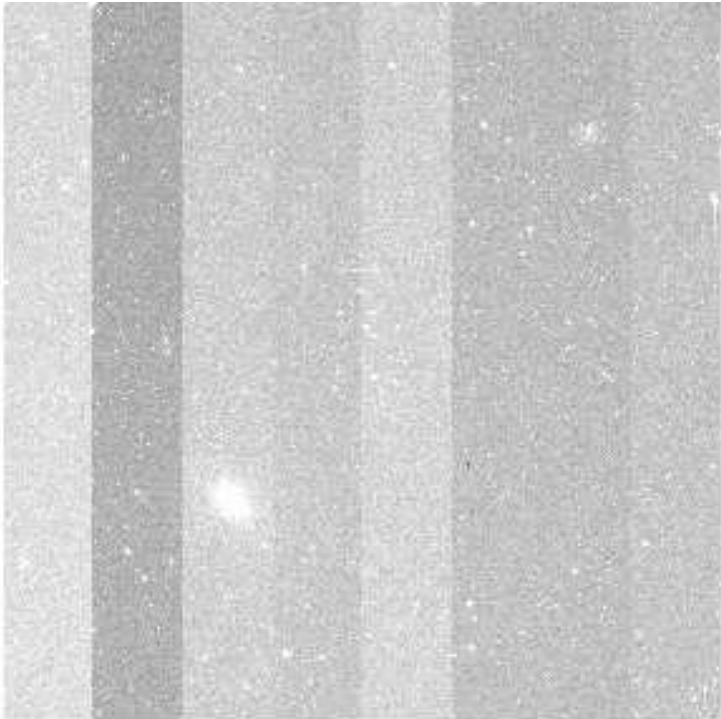
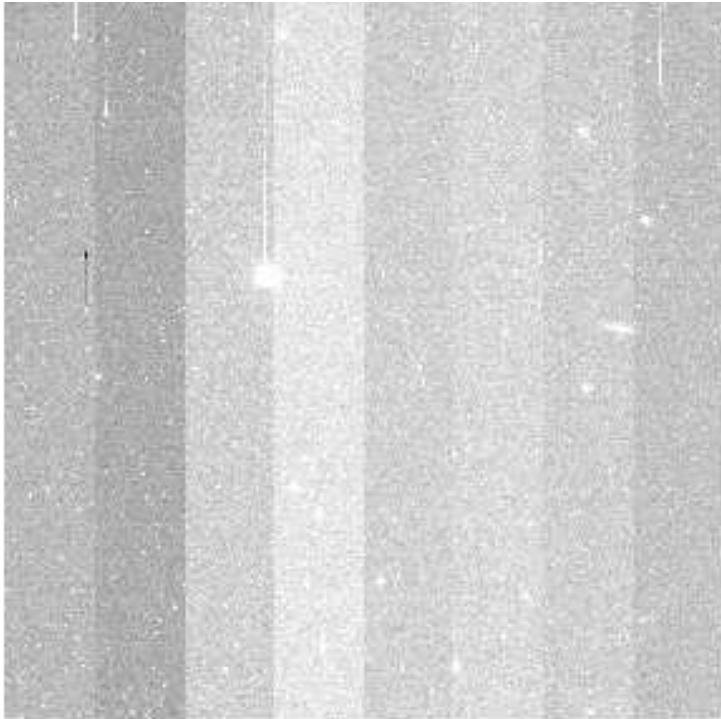
Filter ID : B

Observation Date : 2018-05-31T16:51:14

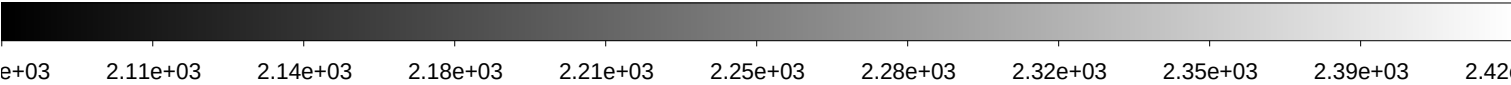
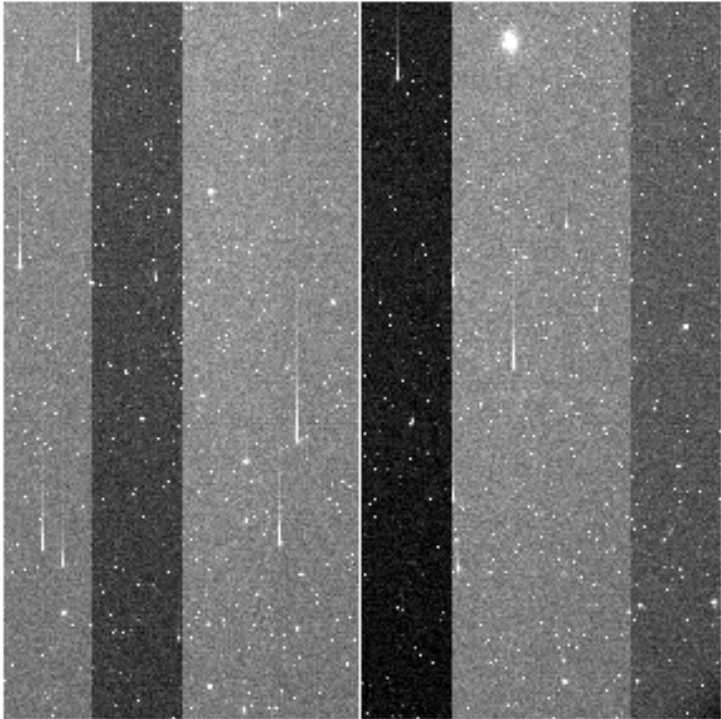
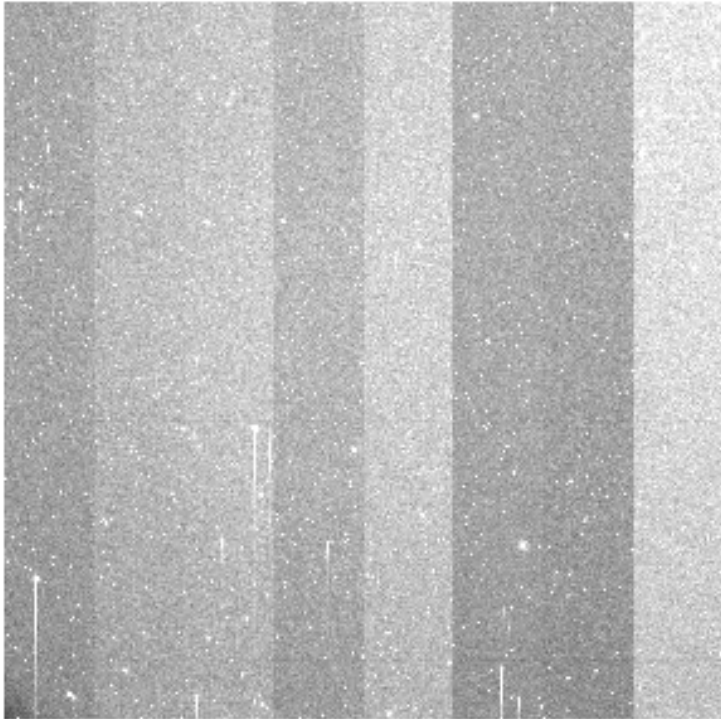
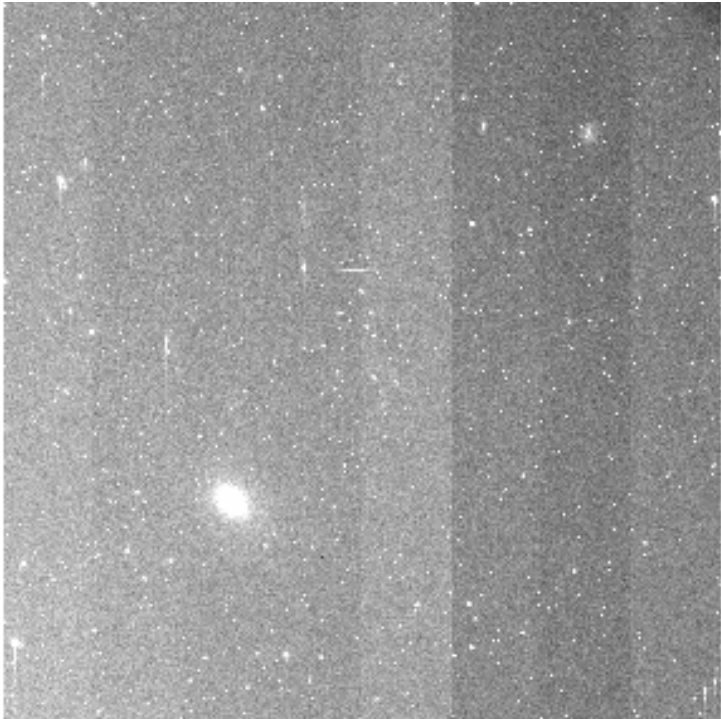
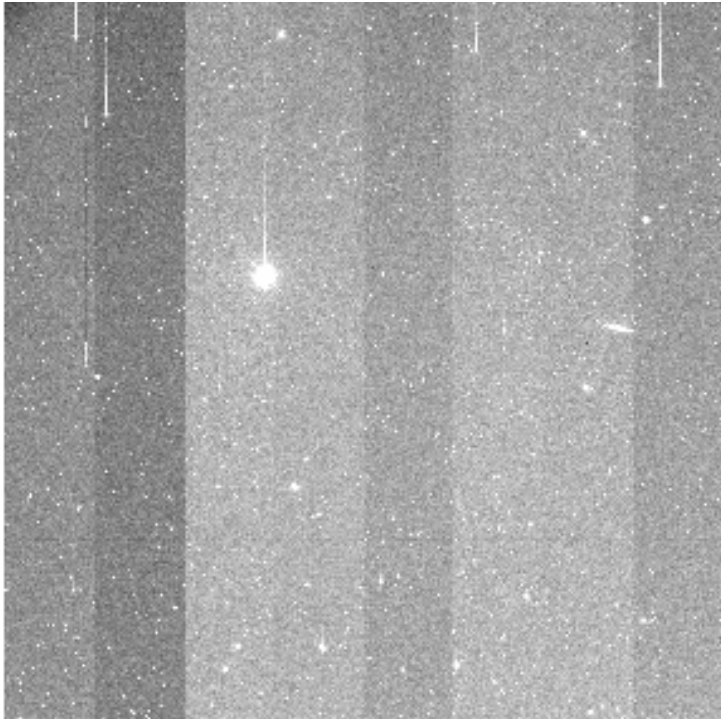
CCD Temperature : -109.8



File Name : **xkmts.20180531.020378.fits** # 24 / 46 #
Project ID : SN
Image Type : OBJECT
Object Name : **N3923-2**
RA : 11:52:40.010
DEC : -29:10:00.00
Exposure Time : 60
Airmass : 1.03
Sidereal Time : 10:52:53
Filter ID : V
Observation Date : 2018-05-31T16:53:14
CCD Temperature : -109.82



File Name : **xkmts.20180531.020379.fits** # 25 / 46 #
Project ID : SN
Image Type : OBJECT
Object Name : **N3923-2**
RA : 11:52:40.020
DEC : -29:10:00.10
Exposure Time : 60
Airmass : 1.03
Sidereal Time : 10:54:53
Filter ID : I
Observation Date : 2018-05-31T16:55:15
CCD Temperature : -109.81



File Name : **xkmts.20180531.020380.fits** # 26 / 46 #

Project ID : SN

Image Type : OBJECT

Object Name : **ESO494-1**

RA : 08:04:05.020

DEC : -27:02:29.90

Exposure Time : 60

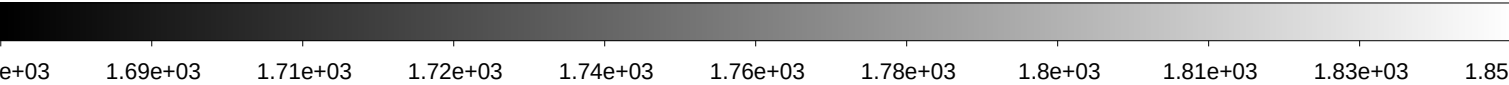
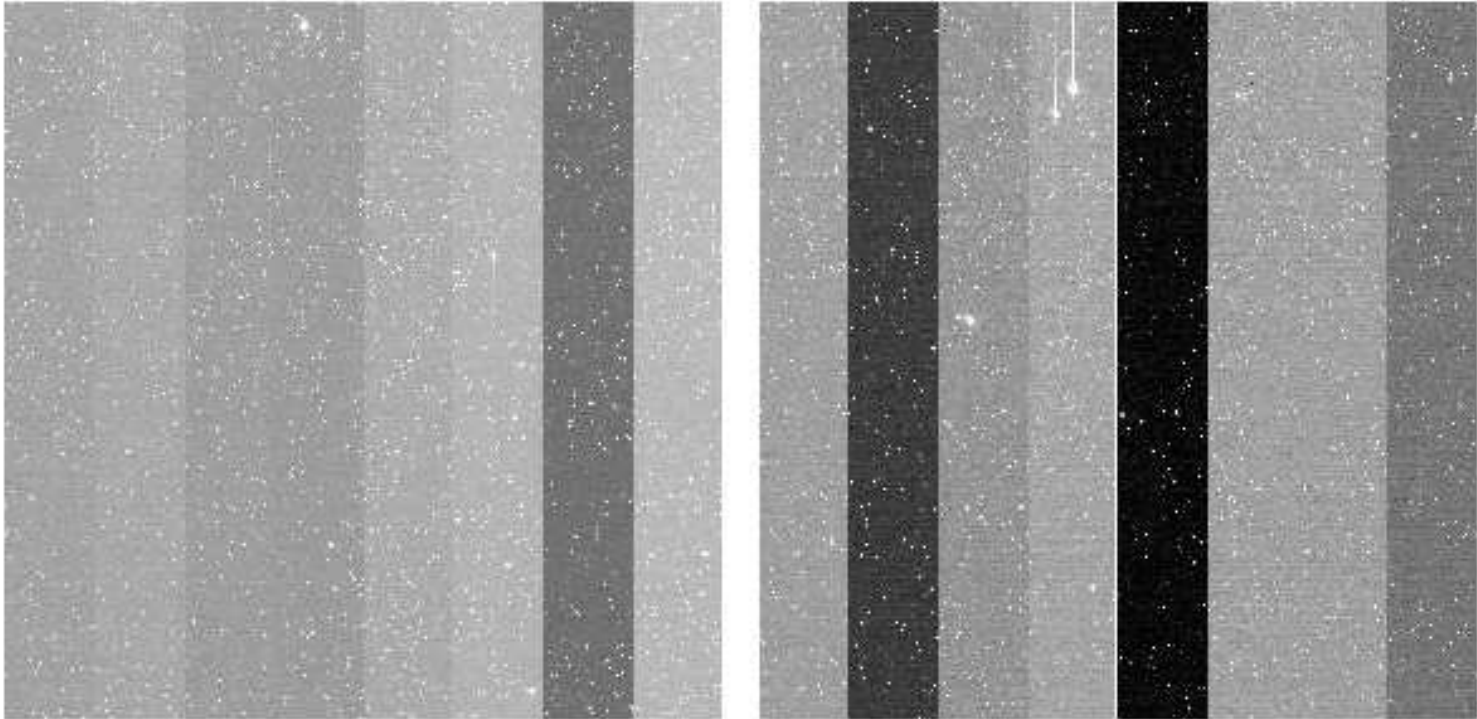
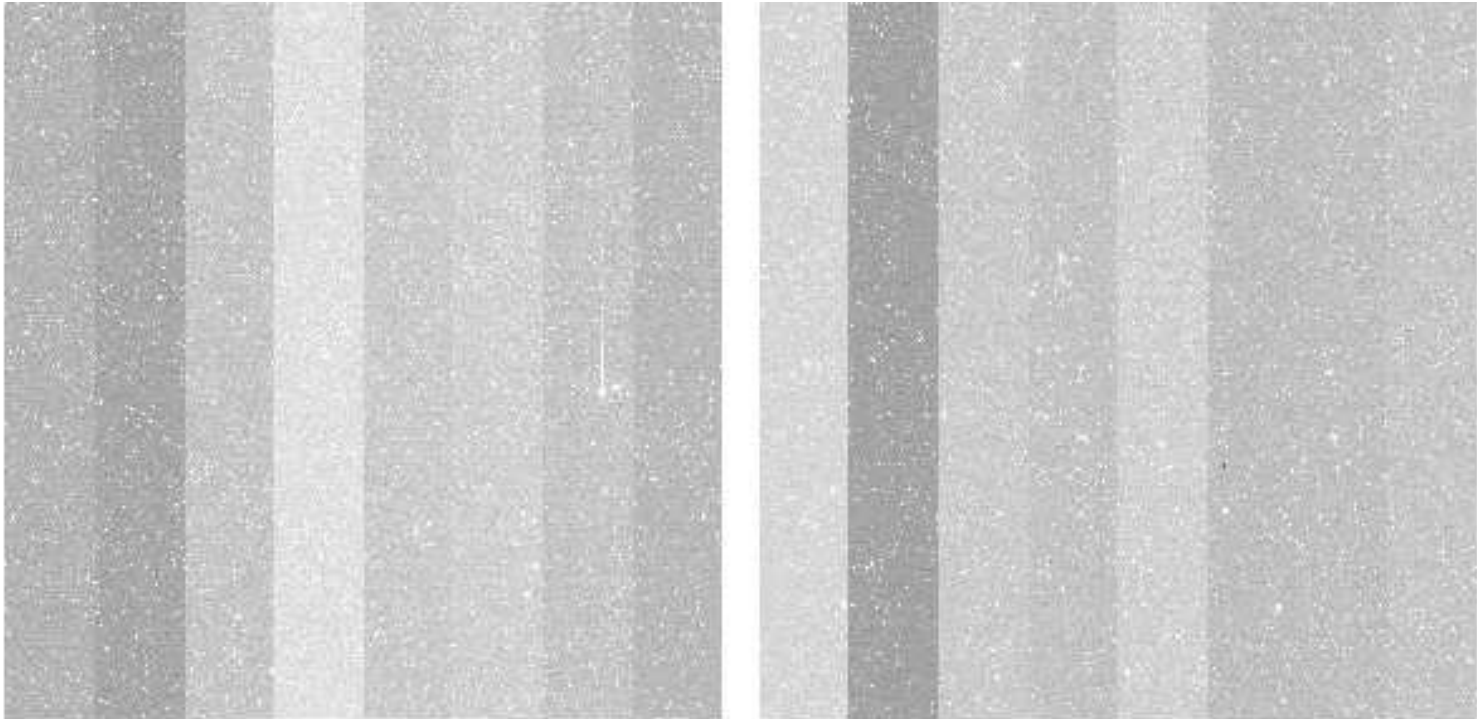
Airmass : 1.26

Sidereal Time : 10:57:29

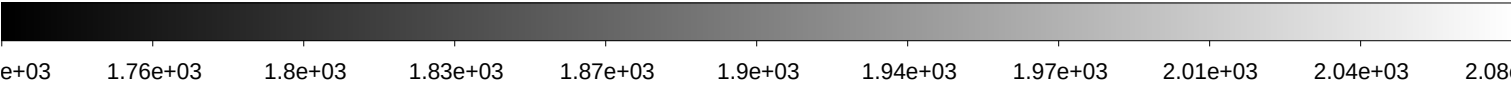
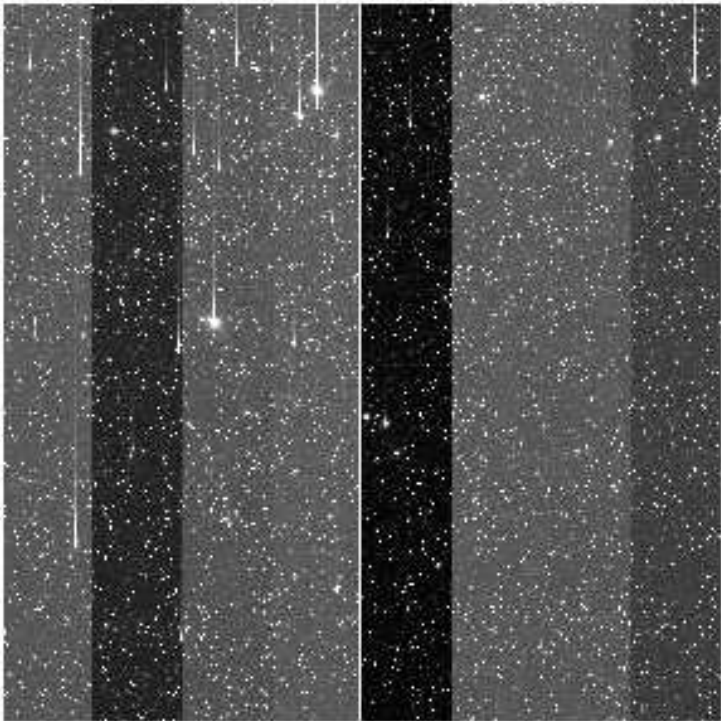
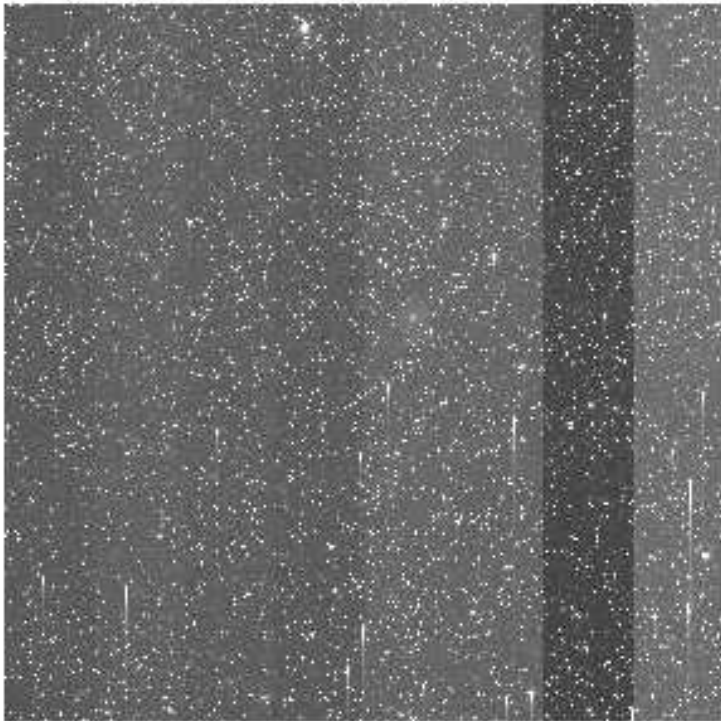
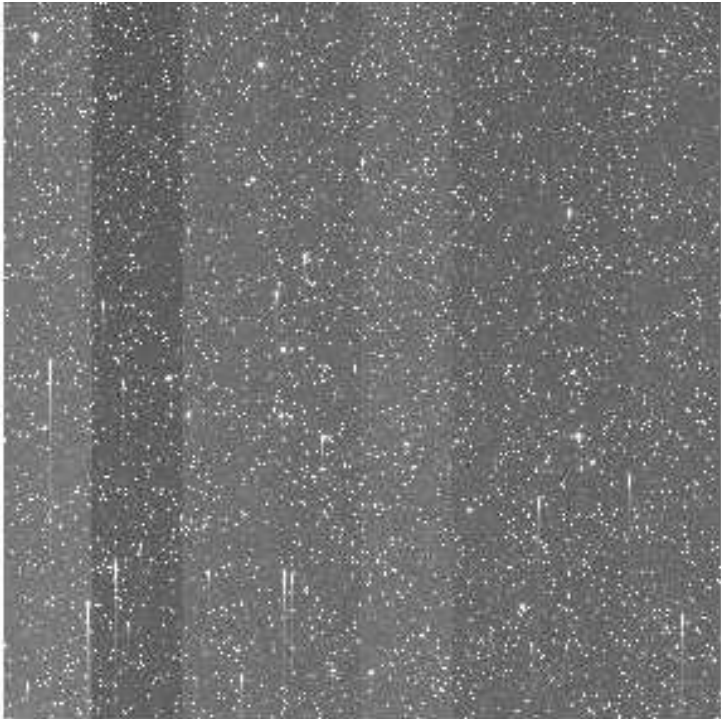
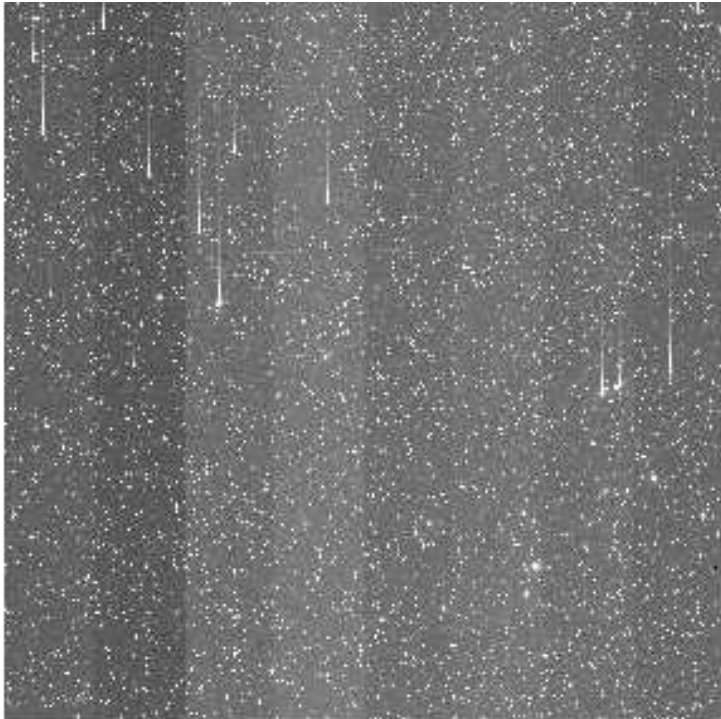
Filter ID : B

Observation Date : 2018-05-31T16:57:49

CCD Temperature : -109.78



File Name : **xkmts.20180531.020381.fits** # 27 / 46 #
Project ID : SN
Image Type : OBJECT
Object Name : **ESO494-1**
RA : 08:04:05.010
DEC : -27:02:30.00
Exposure Time : 60
Airmass : 1.27
Sidereal Time : 10:59:29
Filter ID : V
Observation Date : 2018-05-31T16:59:49
CCD Temperature : -109.77



File Name : xkmts.20180531.020382.fits # 28 / 46 #

Project ID : SN

Image Type : OBJECT

Object Name : ESO494-1

RA : 08:04:05.010

DEC : -27:02:29.70

Exposure Time : 60

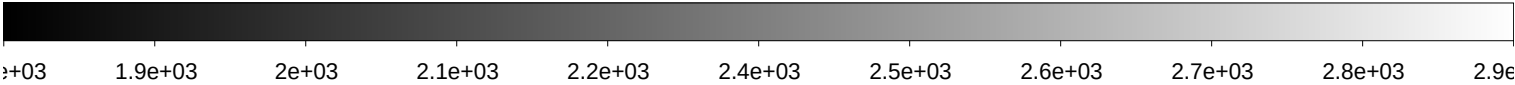
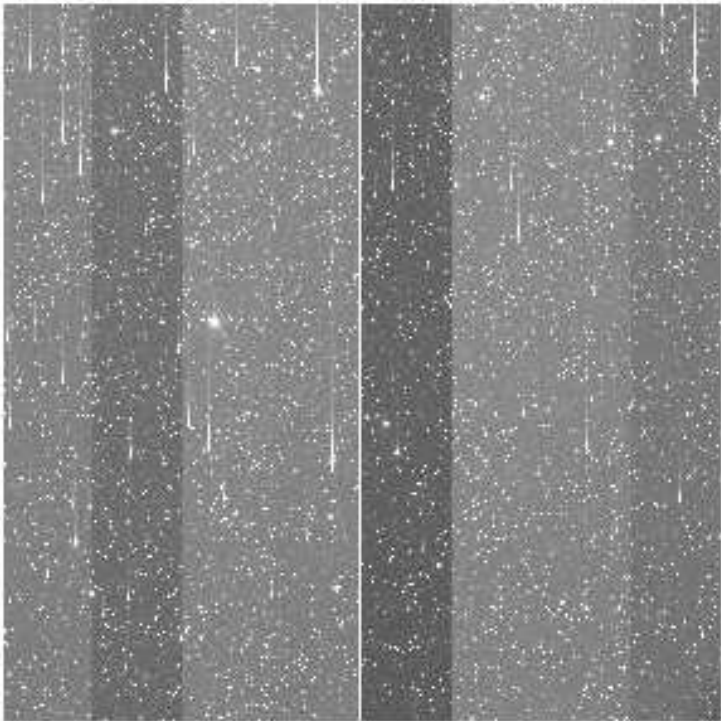
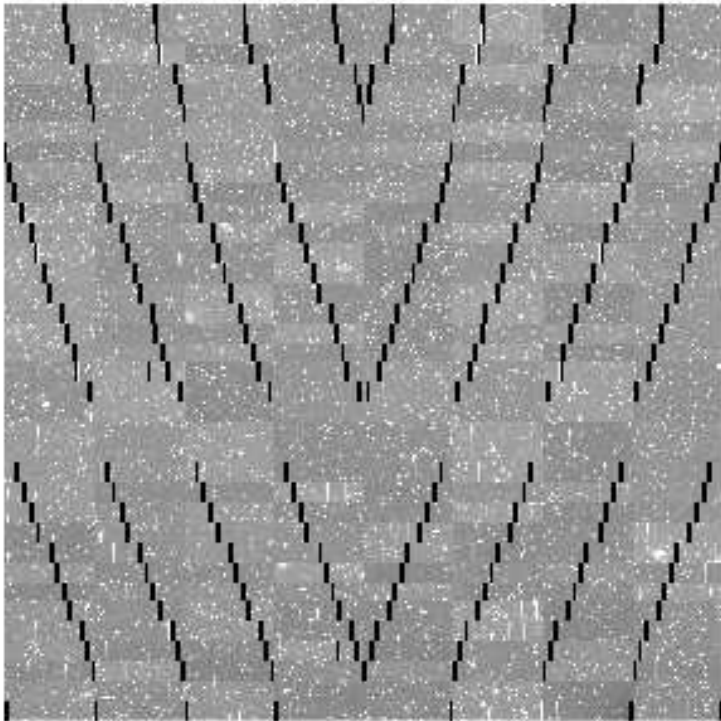
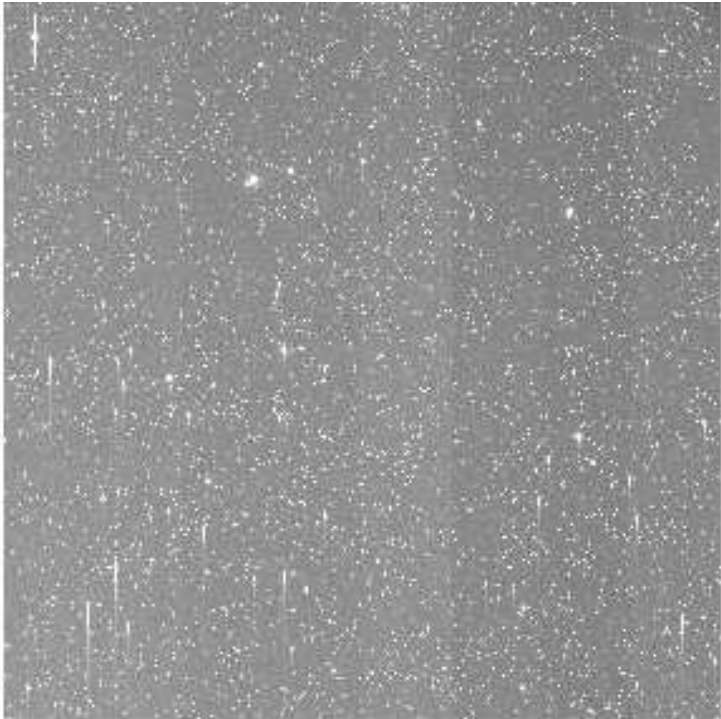
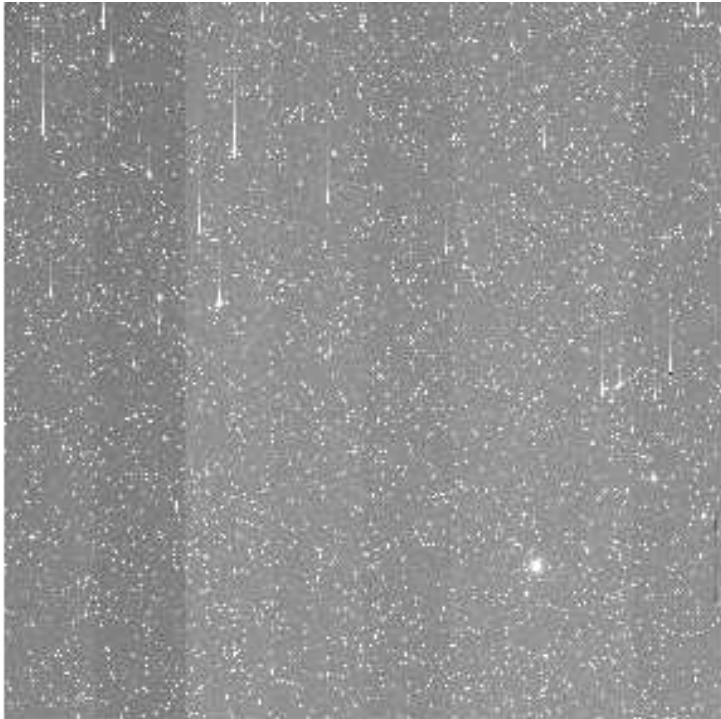
Airmass : 1.28

Sidereal Time : 11:01:26

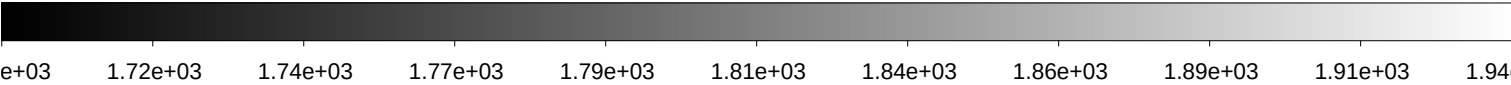
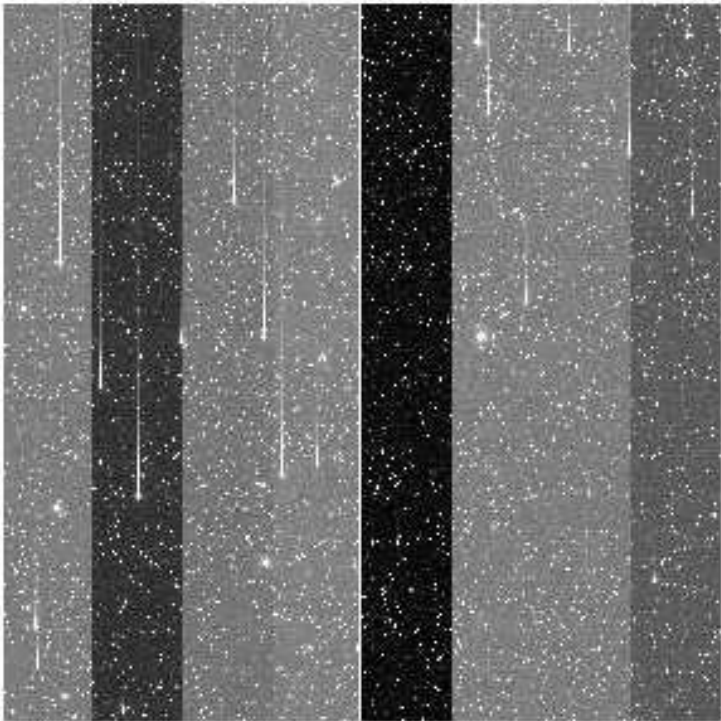
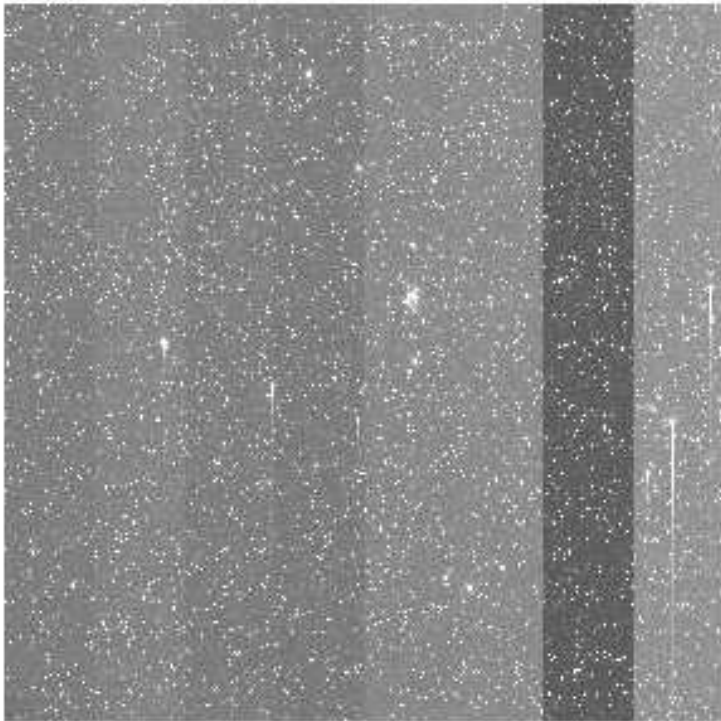
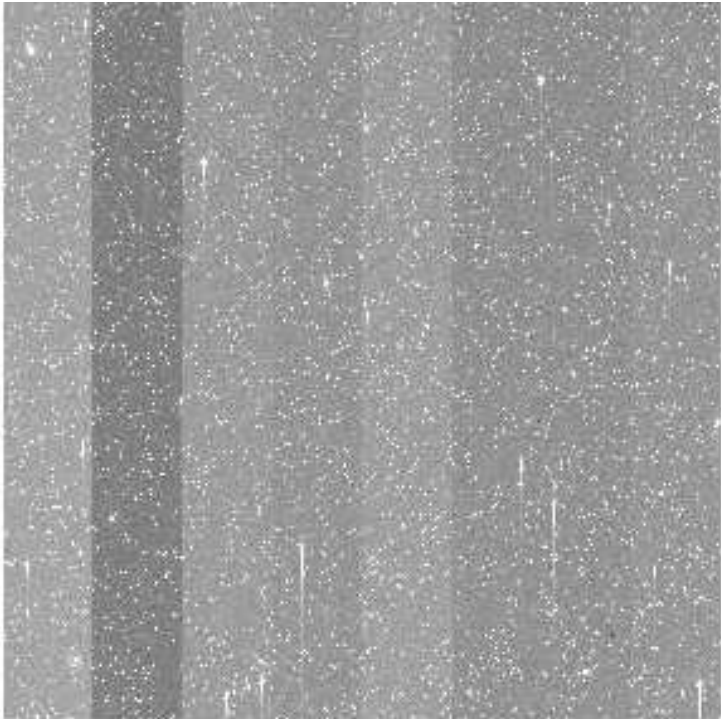
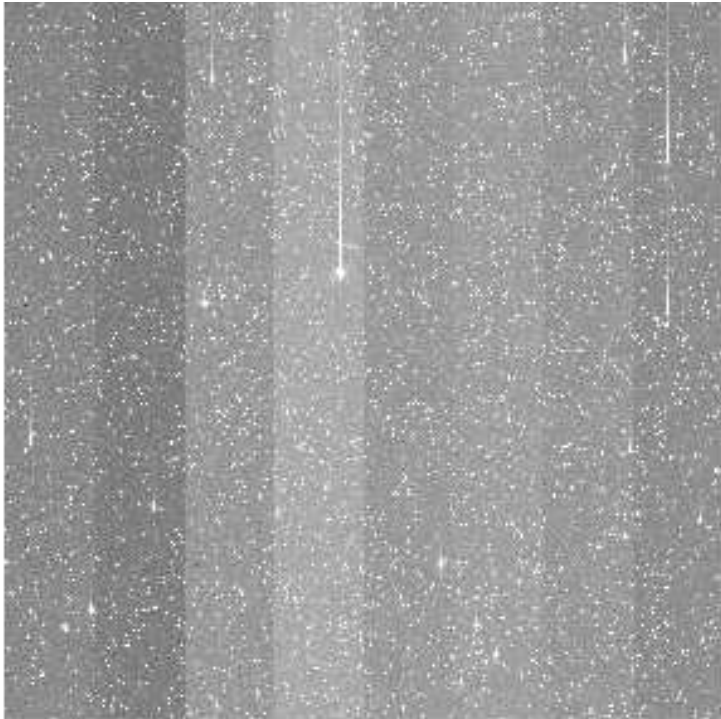
Filter ID : I

Observation Date : 2018-05-31T17:01:59

CCD Temperature : -109.84



File Name : **xkmts.20180531.020383.fits** # 29 / 46 #
Project ID : SN
Image Type : OBJECT
Object Name : **N2559-1**
RA : 08:15:00.020
DEC : -26:59:59.80
Exposure Time : 60
Airmass : 1.25
Sidereal Time : 11:03:39
Filter ID : B
Observation Date : 2018-05-31T17:04:11
CCD Temperature : -109.83



File Name : **xkmts.20180531.020384.fits** # 30 / 46 #

Project ID : SN

Image Type : OBJECT

Object Name : **ESO494-1**

RA : 08:04:04.980

DEC : -27:02:20.00

Exposure Time : 60

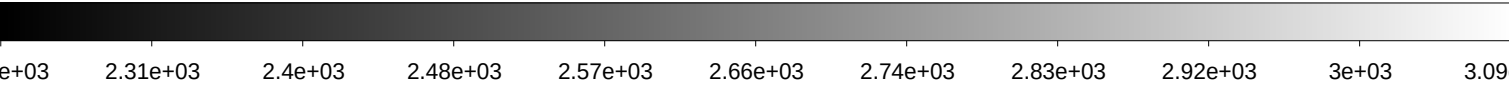
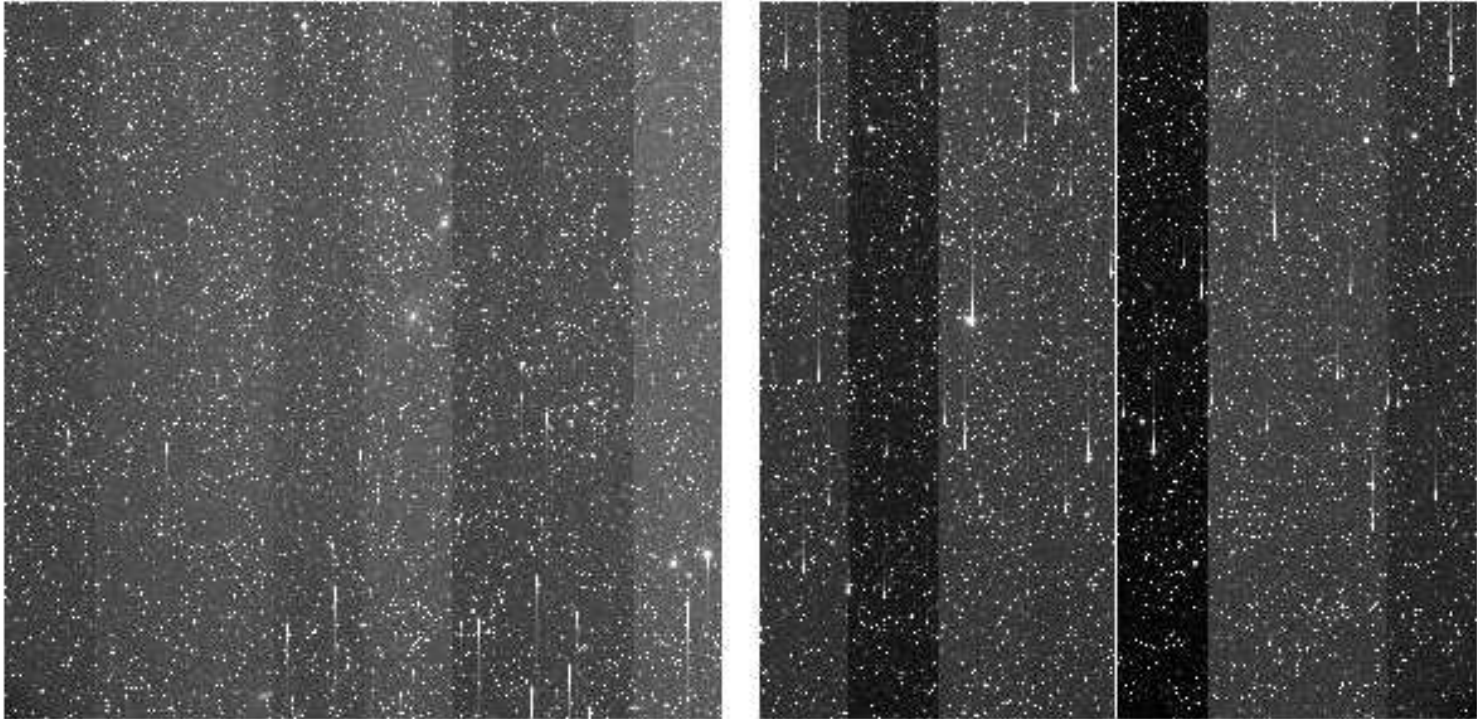
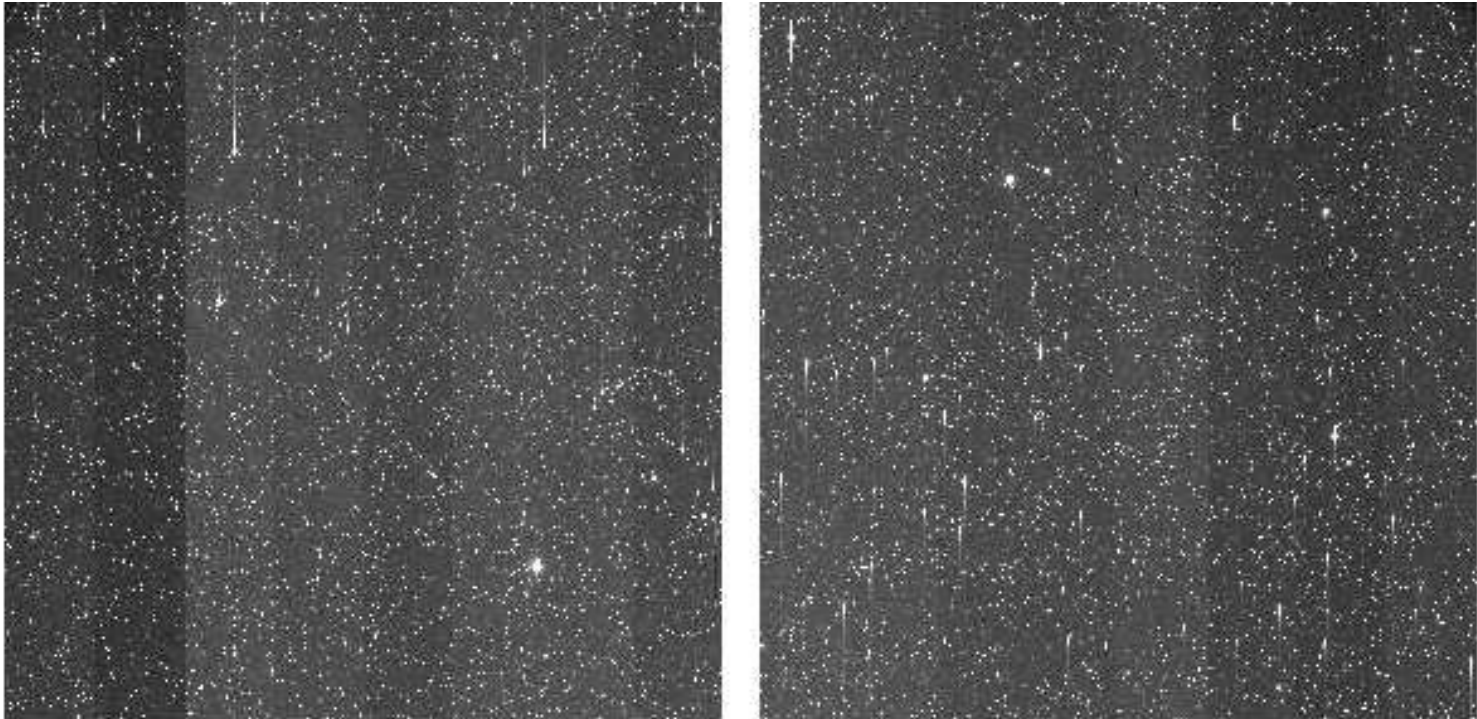
Airmass : 1.30

Sidereal Time : 11:07:53

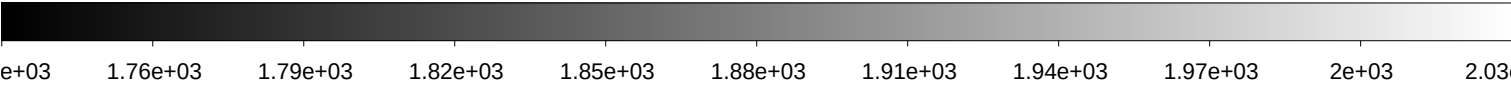
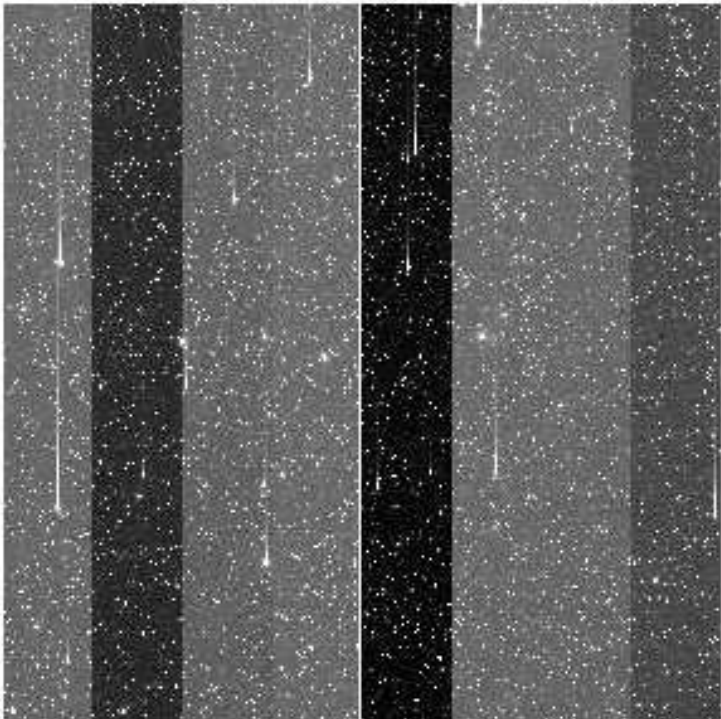
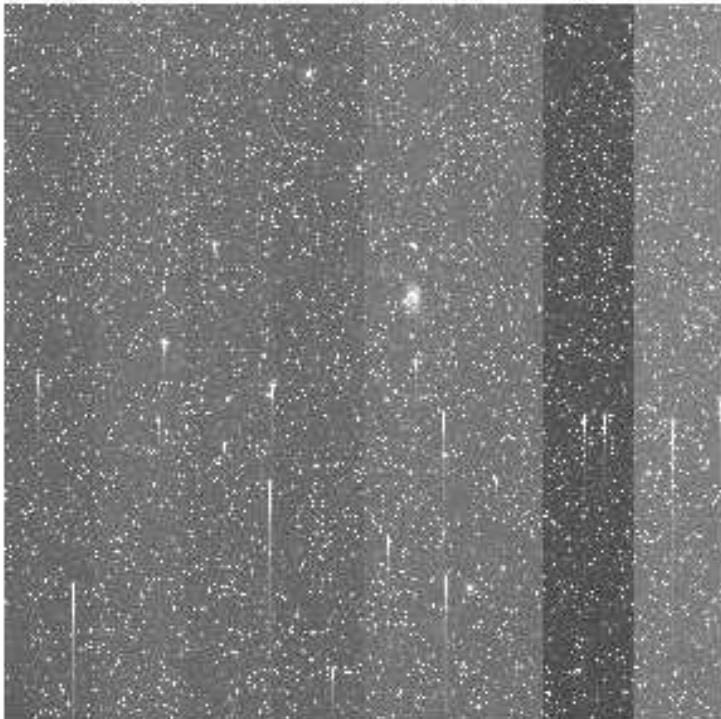
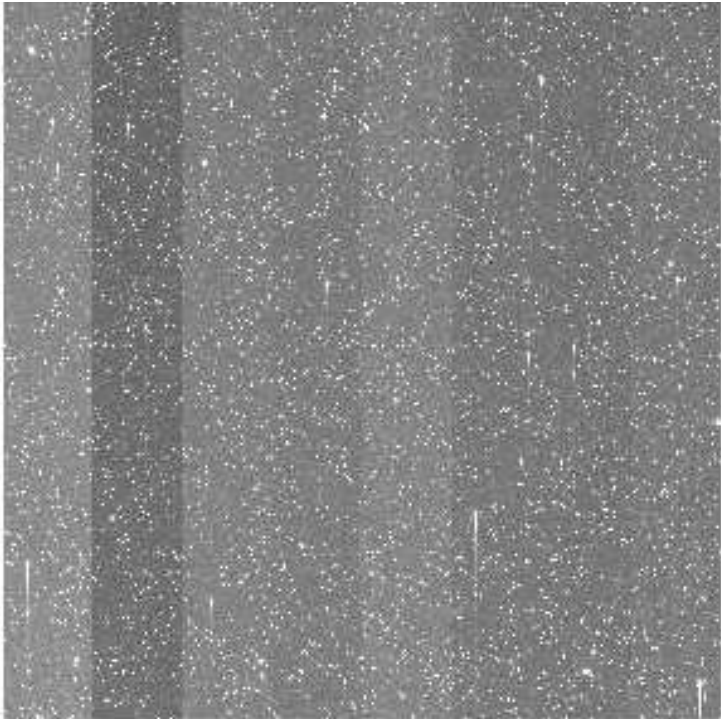
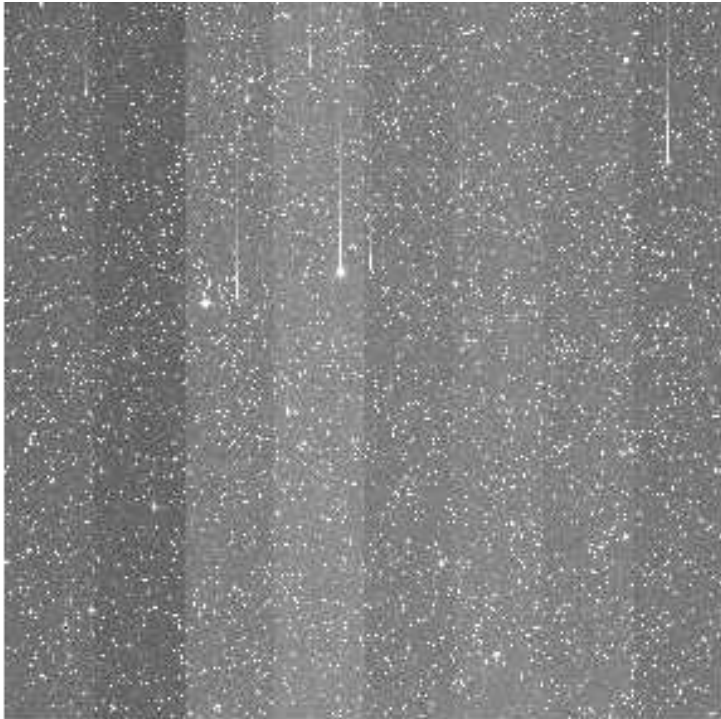
Filter ID : I

Observation Date : 2018-05-31T17:08:13

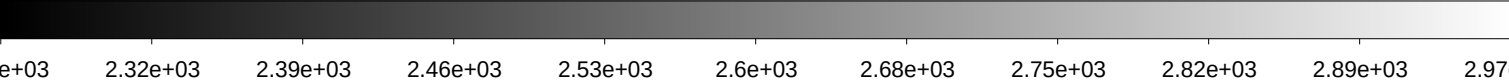
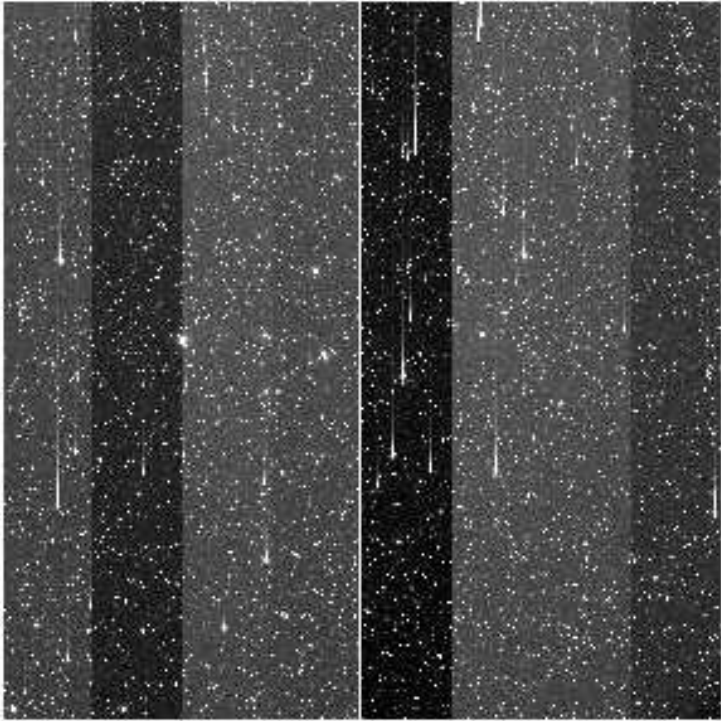
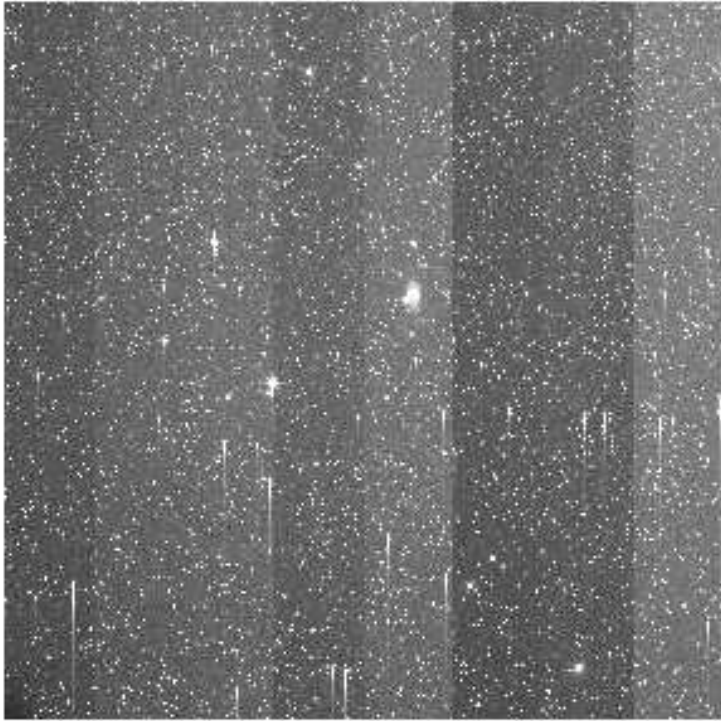
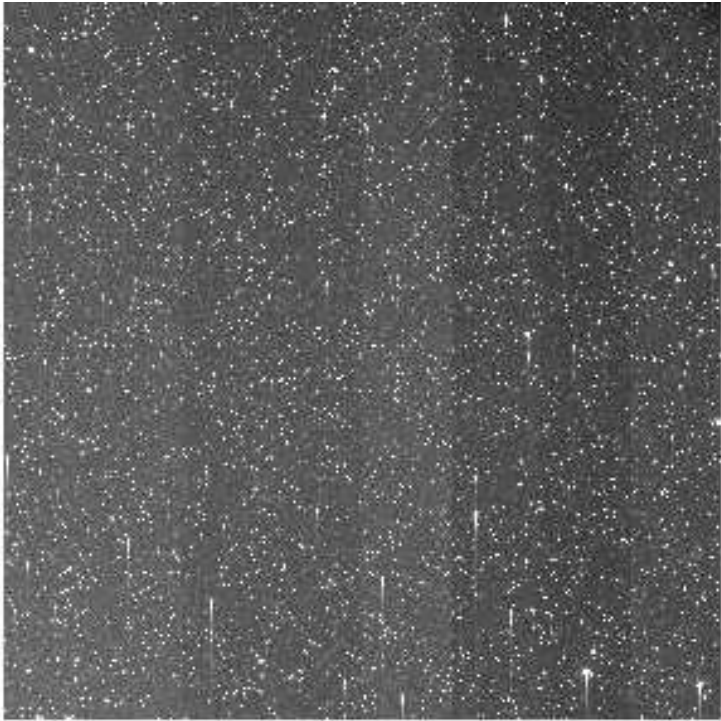
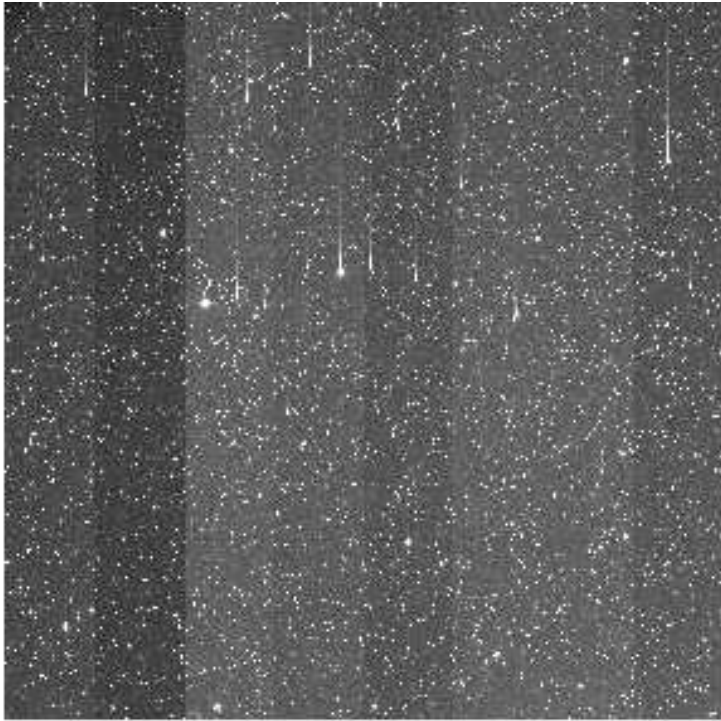
CCD Temperature : -109.92



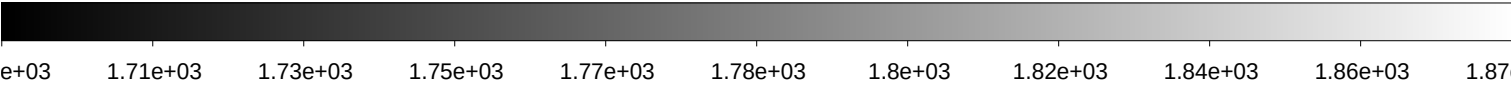
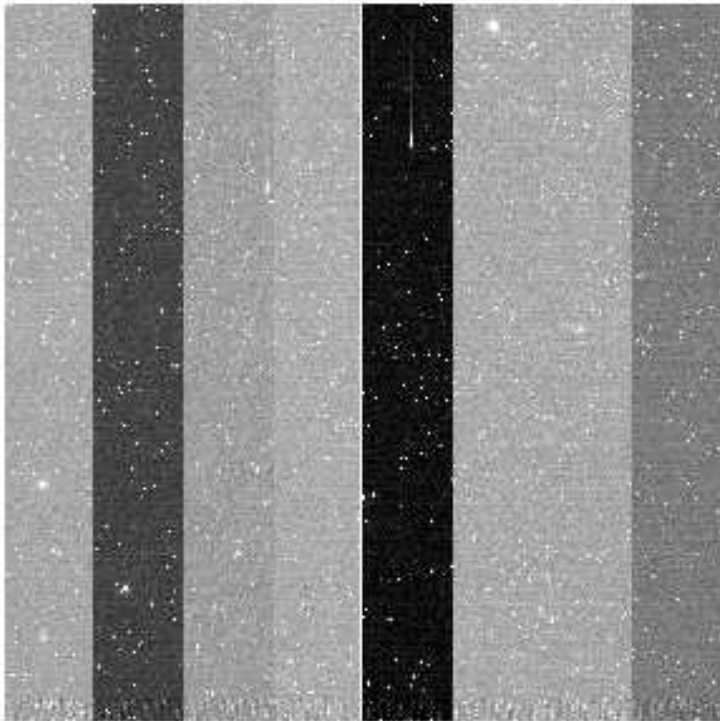
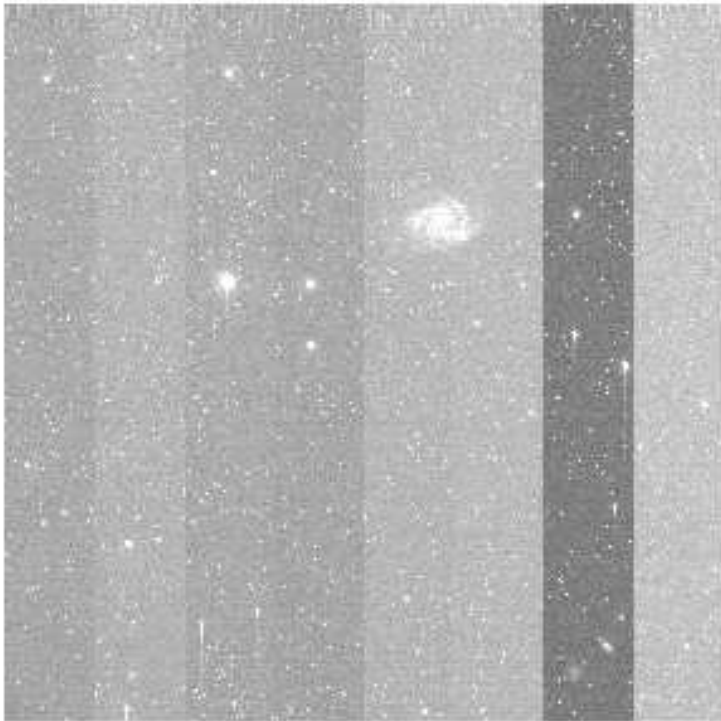
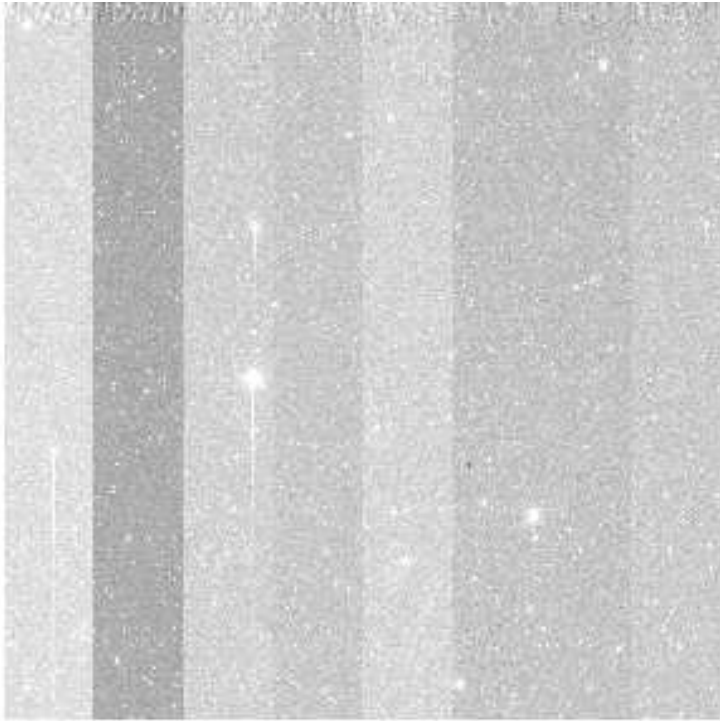
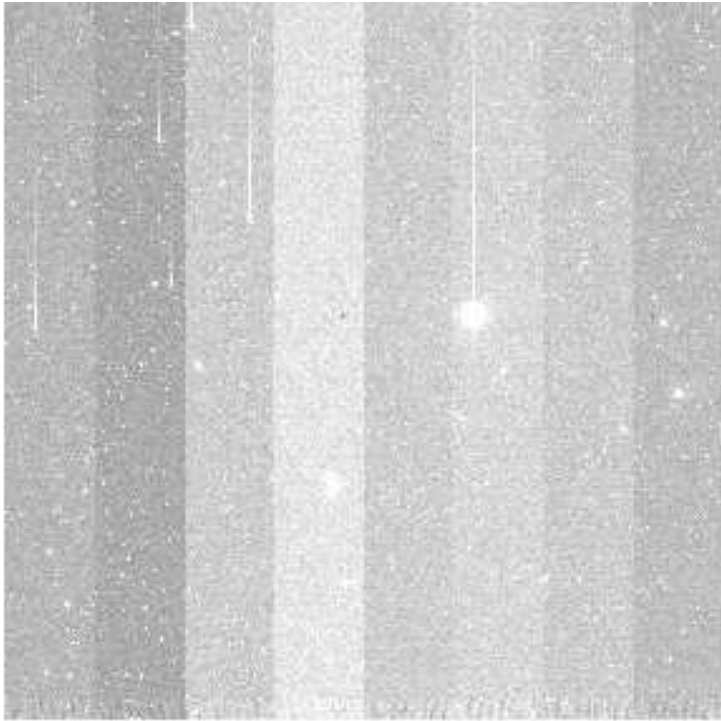
File Name : **xkmts.20180531.020385.fits** # 31 / 46 #
Project ID : SN
Image Type : OBJECT
Object Name : **N2559-1**
RA : 08:15:00.030
DEC : -27:00:00.00
Exposure Time : 60
Airmass : 1.27
Sidereal Time : 11:10:51
Filter ID : V
Observation Date : 2018-05-31T17:11:09
CCD Temperature : -110



File Name : **xkmts.20180531.020386.fits** # 32 / 46 #
Project ID : SN
Image Type : OBJECT
Object Name : **N2559-1**
RA : 08:15:00.030
DEC : -27:00:00.00
Exposure Time : 60
Airmass : 1.28
Sidereal Time : 11:12:47
Filter ID : I
Observation Date : 2018-05-31T17:13:18
CCD Temperature : -110.01



File Name : **xkmts.20180531.020387.fits** # 33 / 46 #
Project ID : SN
Image Type : OBJECT
Object Name : **N2997-1**
RA : 09:43:40.020
DEC : -30:49:59.90
Exposure Time : 60
Airmass : 1.06
Sidereal Time : 11:15:04
Filter ID : B
Observation Date : 2018-05-31T17:15:21
CCD Temperature : -110.11



File Name : **xkmts.20180531.020388.fits** # 34 / 46 #

Project ID : SN

Image Type : OBJECT

Object Name : **N2997-1**

RA : 09:43:40.020

DEC : -30:50:00.00

Exposure Time : 60

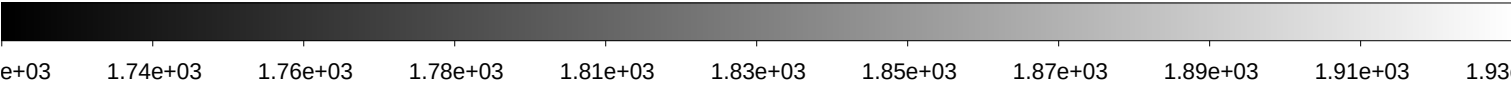
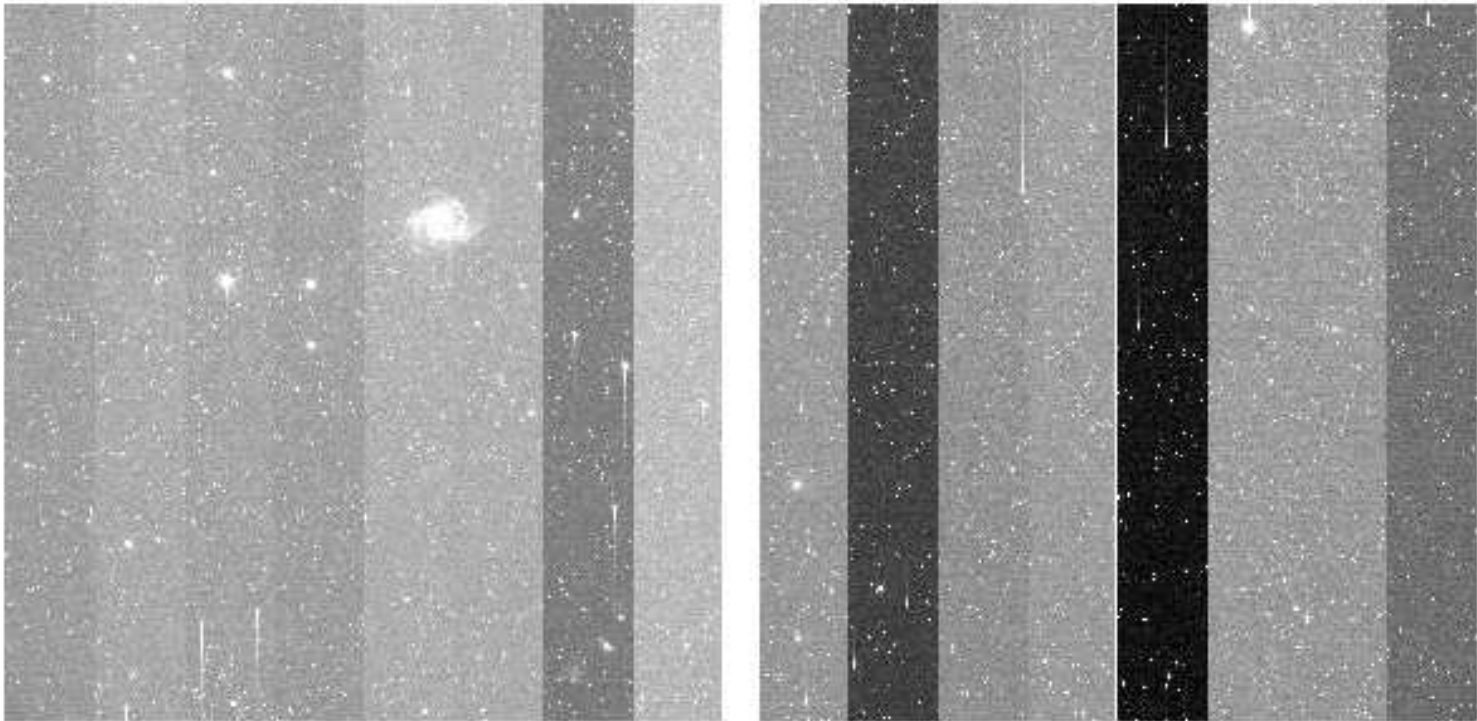
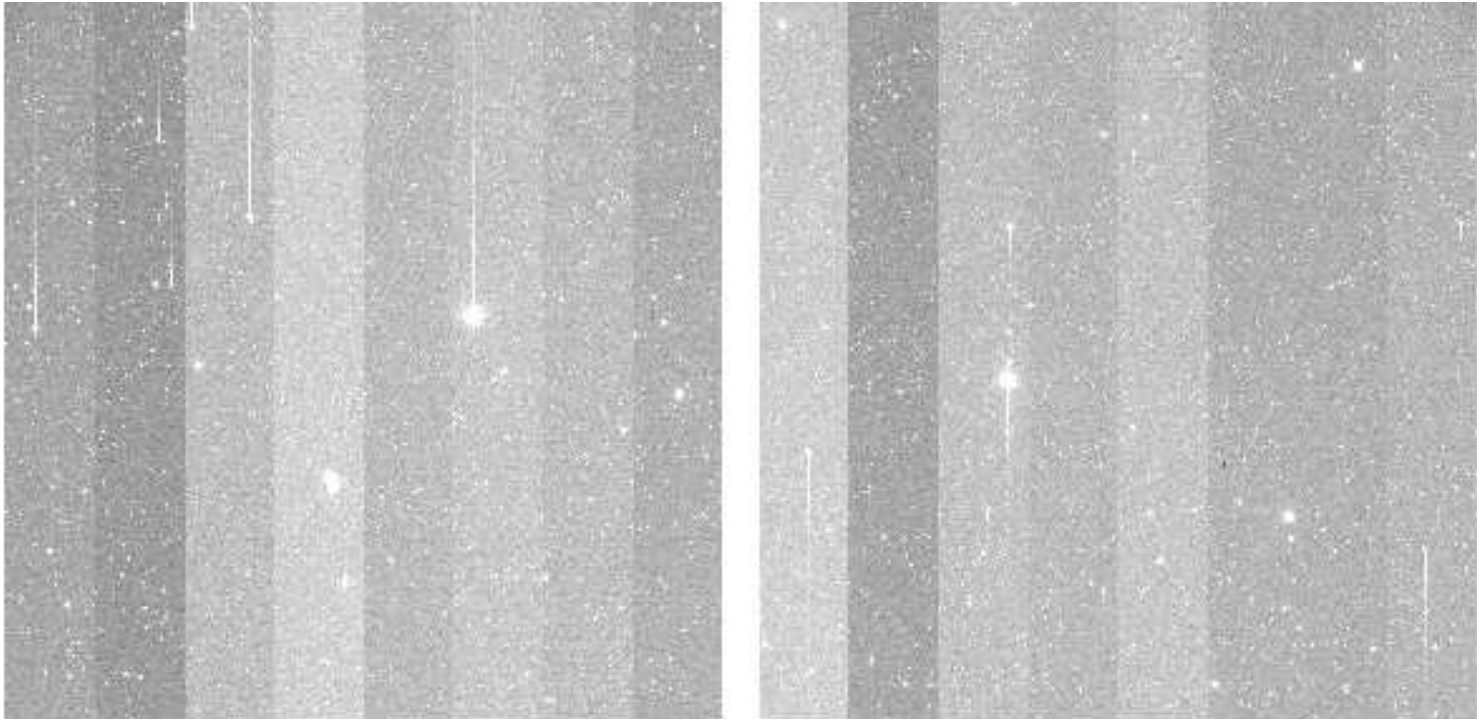
Airmass : 1.06

Sidereal Time : 11:17:01

Filter ID : V

Observation Date : 2018-05-31T17:17:31

CCD Temperature : -110.13



File Name : **xkmts.20180531.020389.fits** # 35 / 46 #

Project ID : SN

Image Type : OBJECT

Object Name : **N2997-1**

RA : 09:43:40.010

DEC : -30:50:00.00

Exposure Time : 60

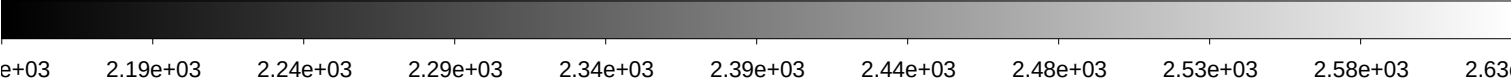
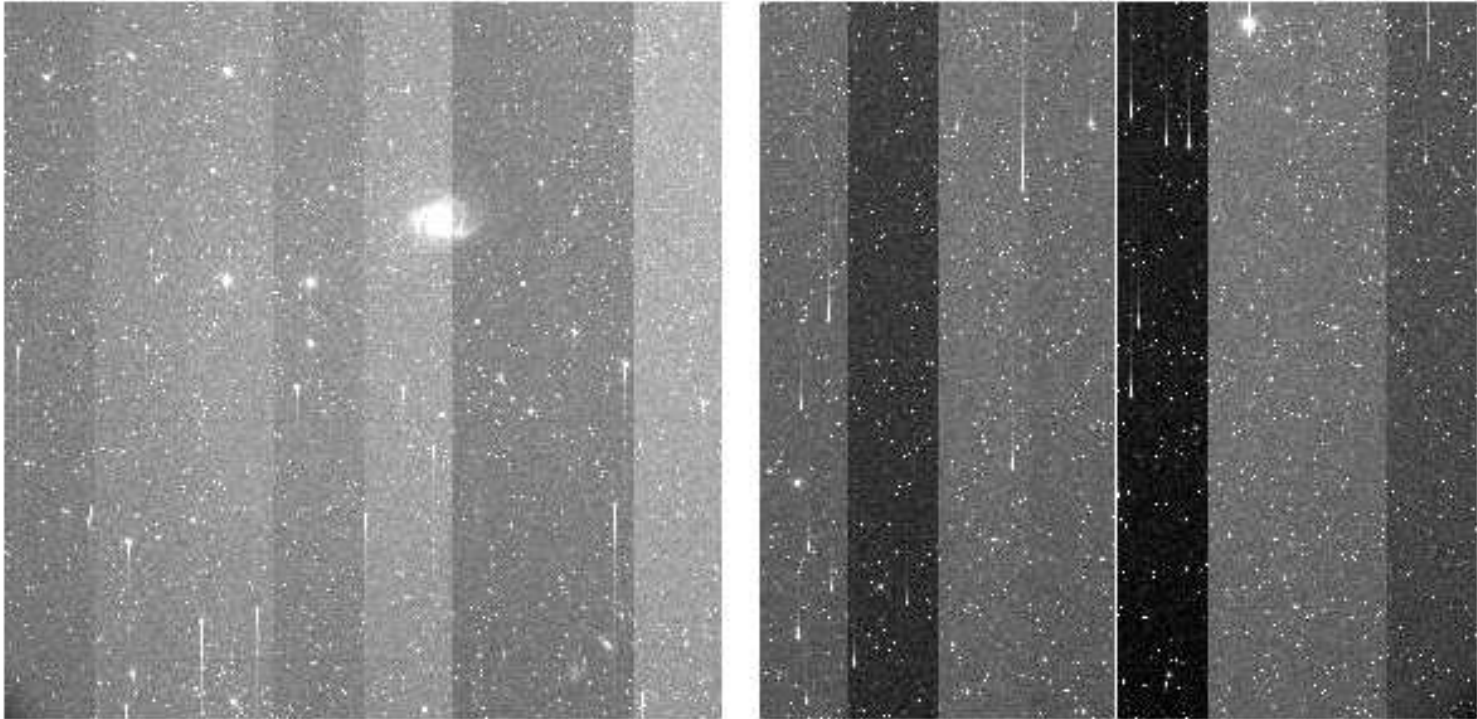
Airmass : 1.07

Sidereal Time : 11:19:09

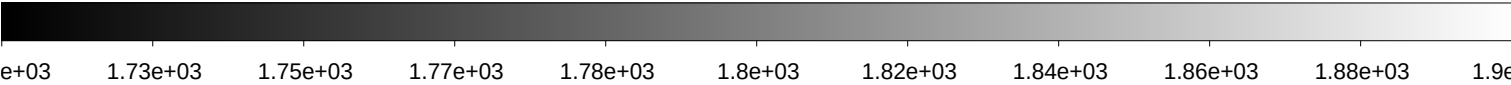
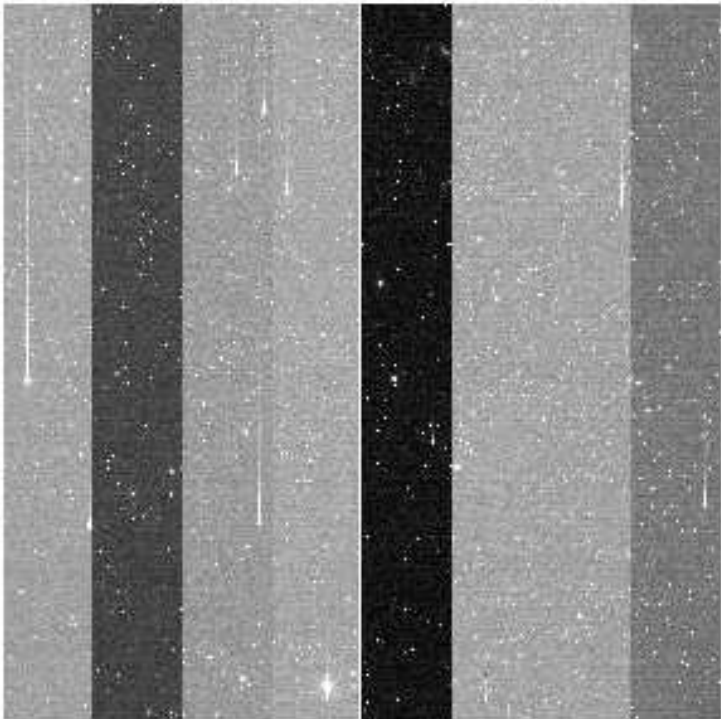
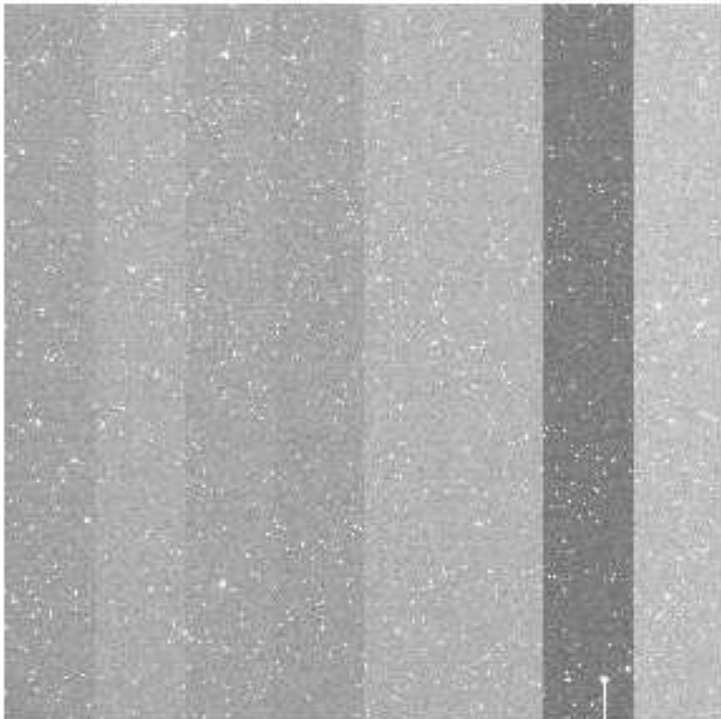
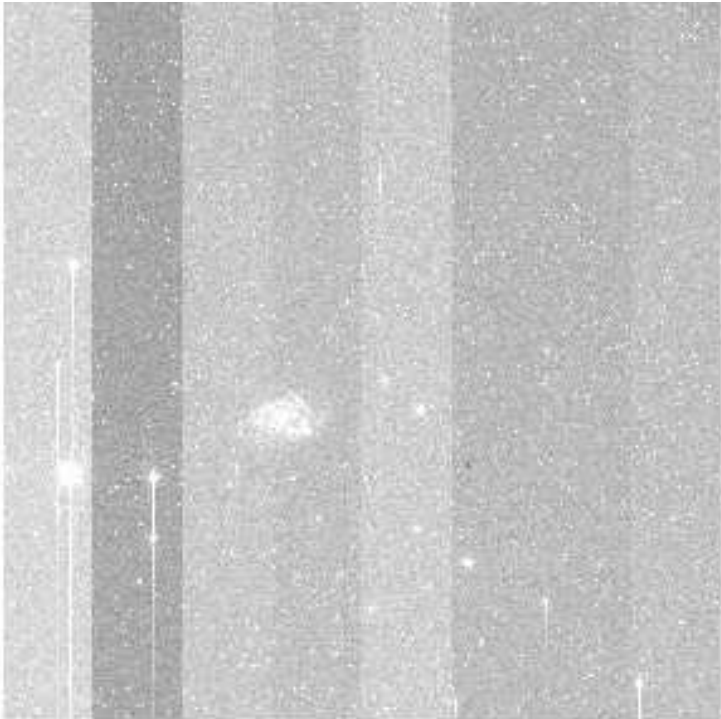
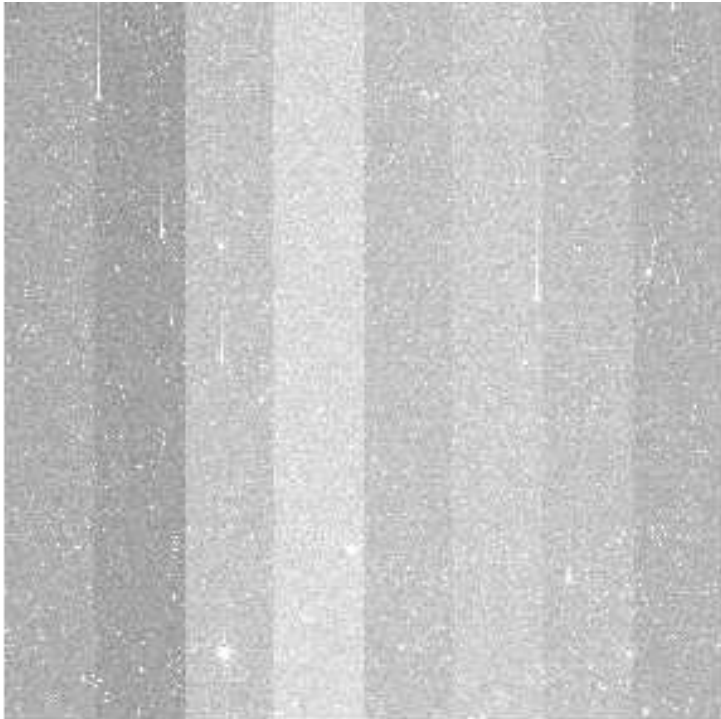
Filter ID : I

Observation Date : 2018-05-31T17:19:39

CCD Temperature : -110.1



File Name : **xkmts.20180531.020390.fits** # 36 / 46 #
Project ID : SN
Image Type : OBJECT
Object Name : **N2997-2**
RA : 09:47:40.020
DEC : -31:39:59.80
Exposure Time : 60
Airmass : 1.06
Sidereal Time : 11:21:18
Filter ID : B
Observation Date : 2018-05-31T17:21:48
CCD Temperature : -110.09



File Name : **xkmts.20180531.020391.fits** # 37 / 46 #

Project ID : SN

Image Type : OBJECT

Object Name : **N2997-2**

RA : 00:00:00.000

DEC : +00:00:00.00

Exposure Time : 60

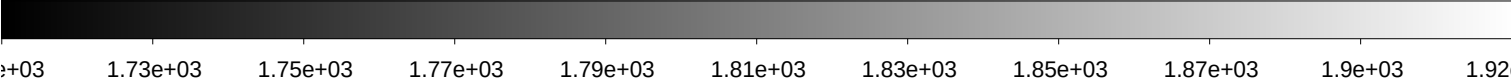
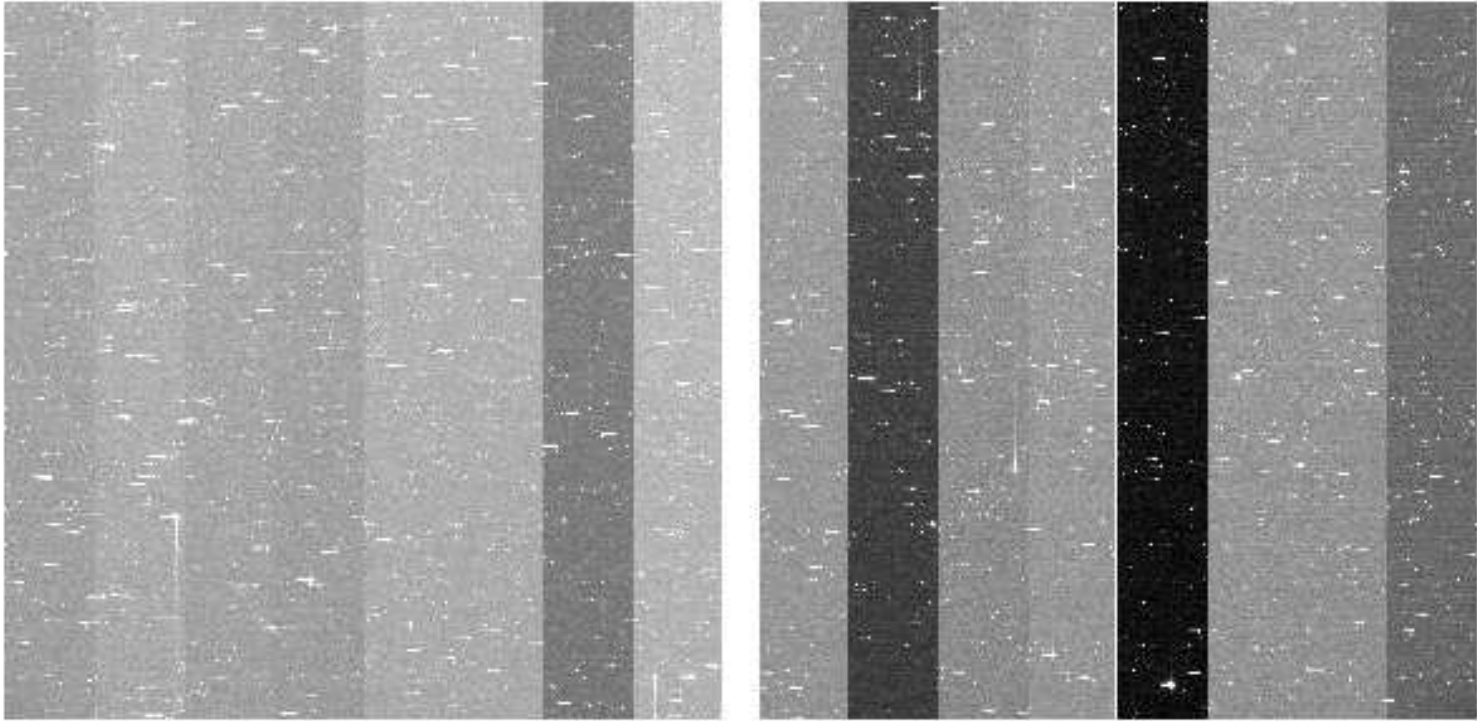
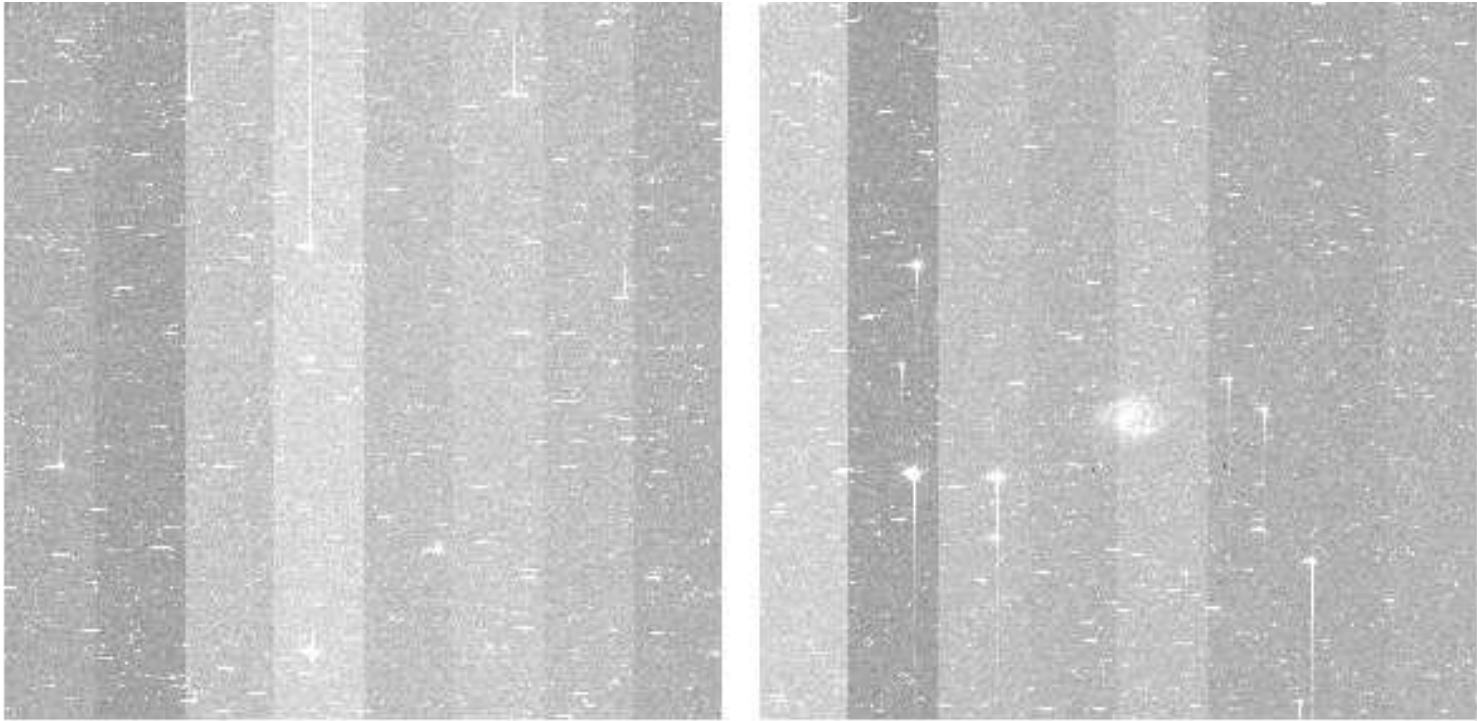
Airmass : —

Sidereal Time : —

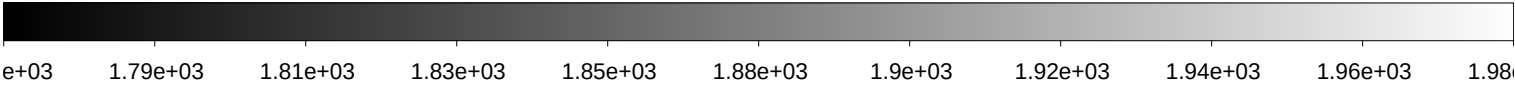
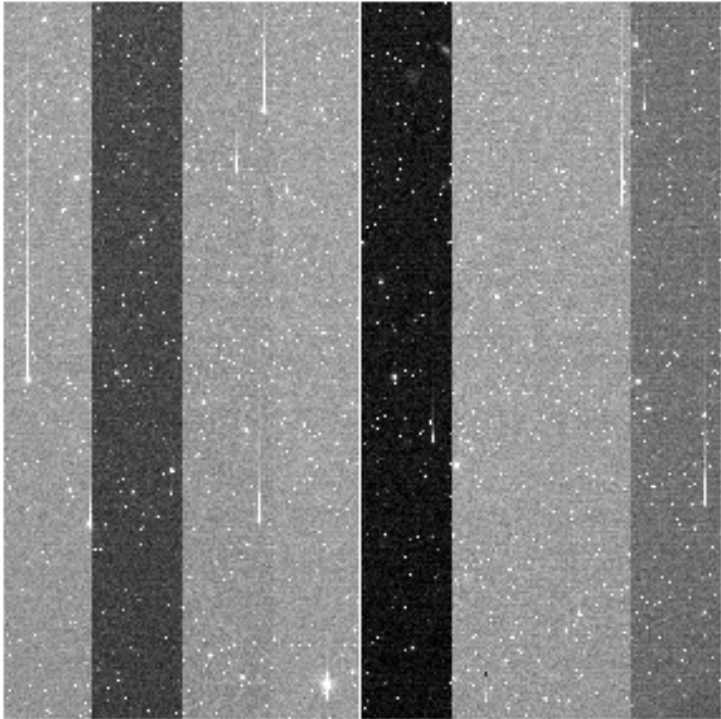
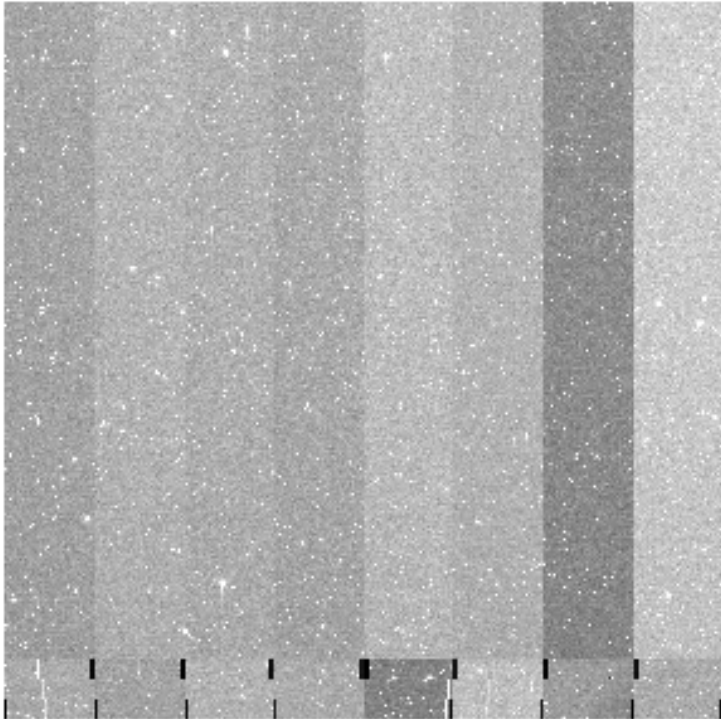
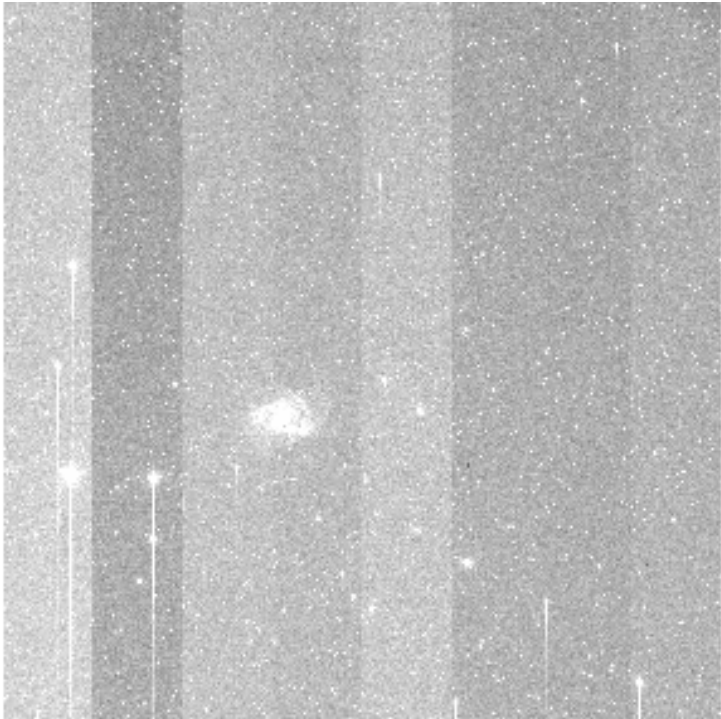
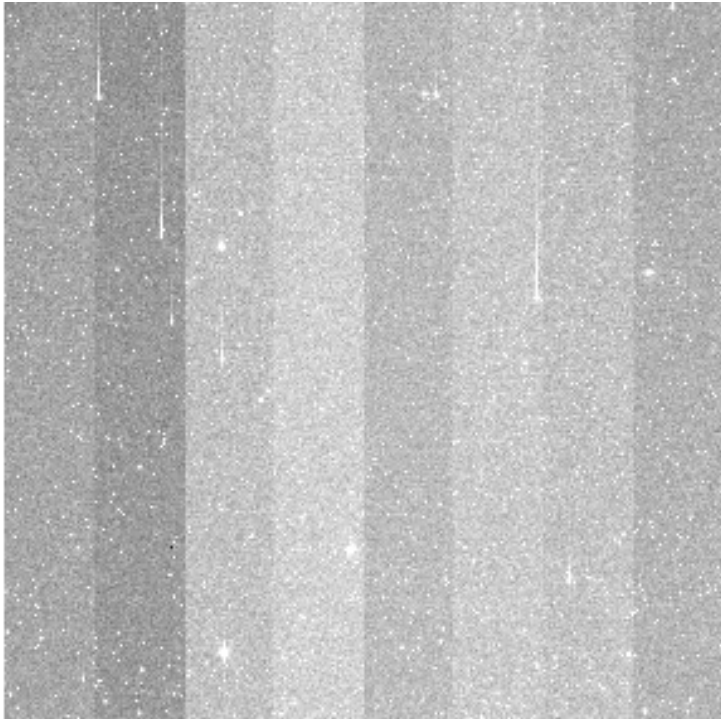
Filter ID : V

Observation Date : 2018-05-31T17:23:57

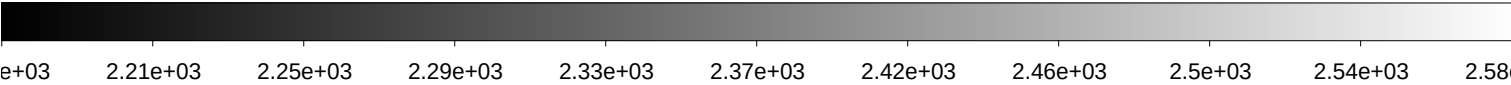
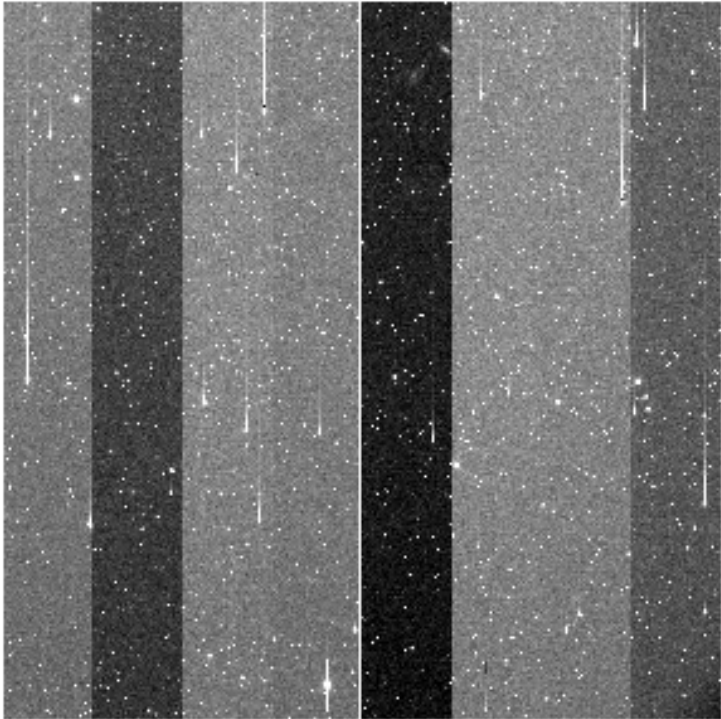
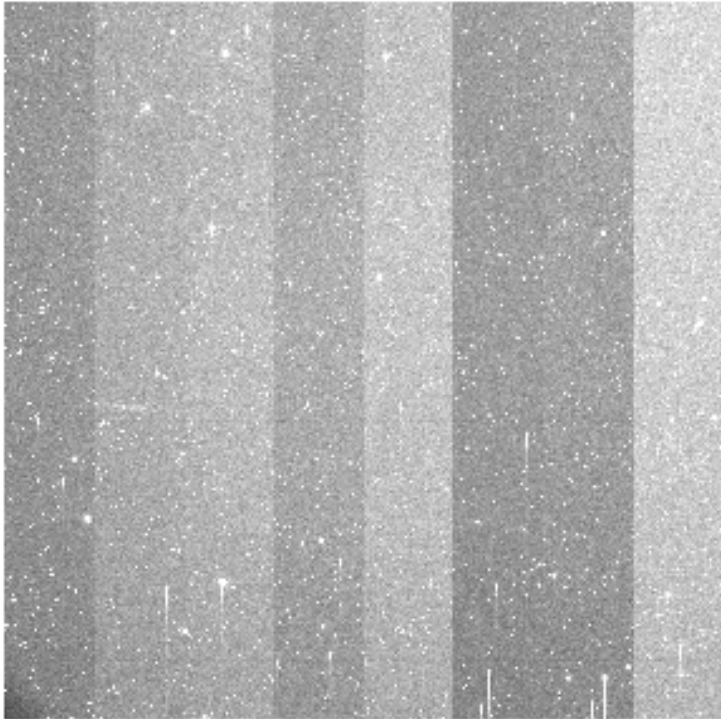
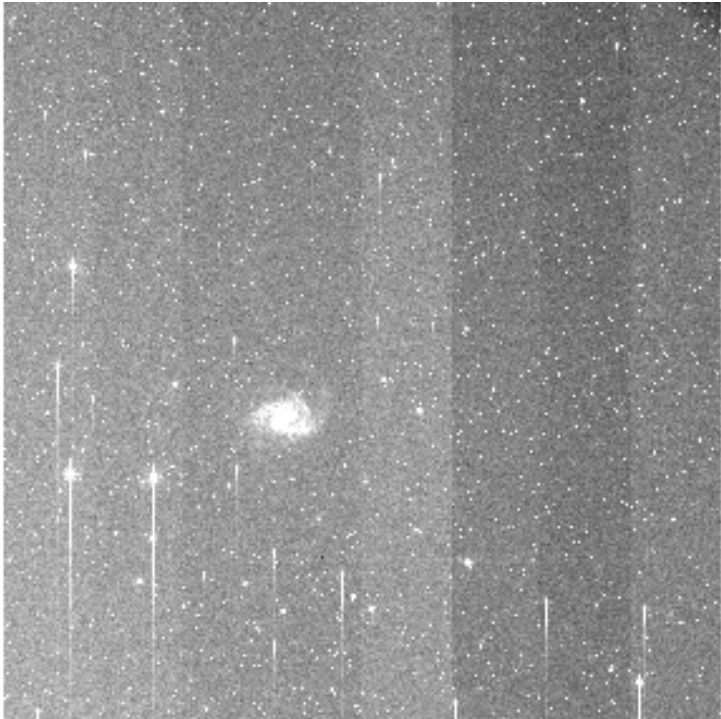
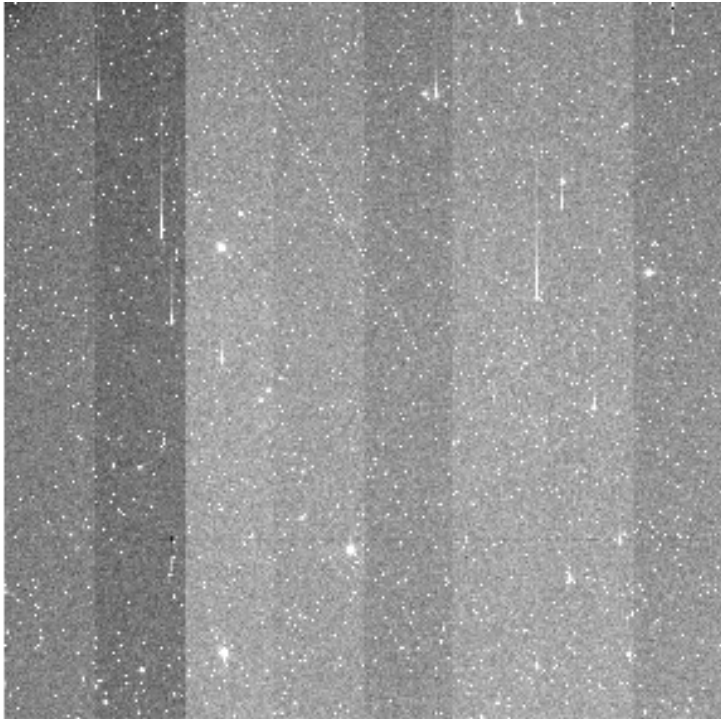
CCD Temperature : -110.1



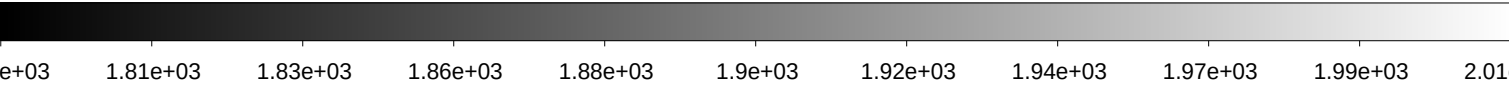
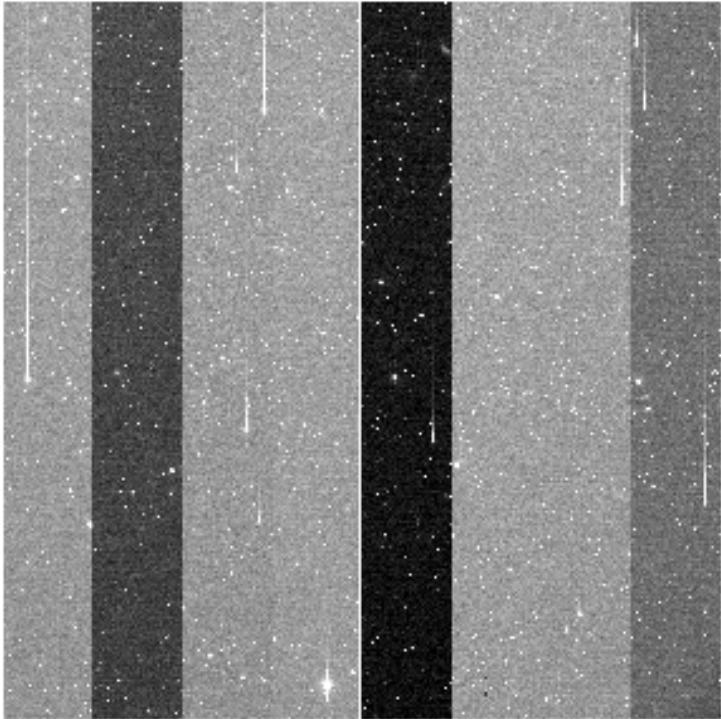
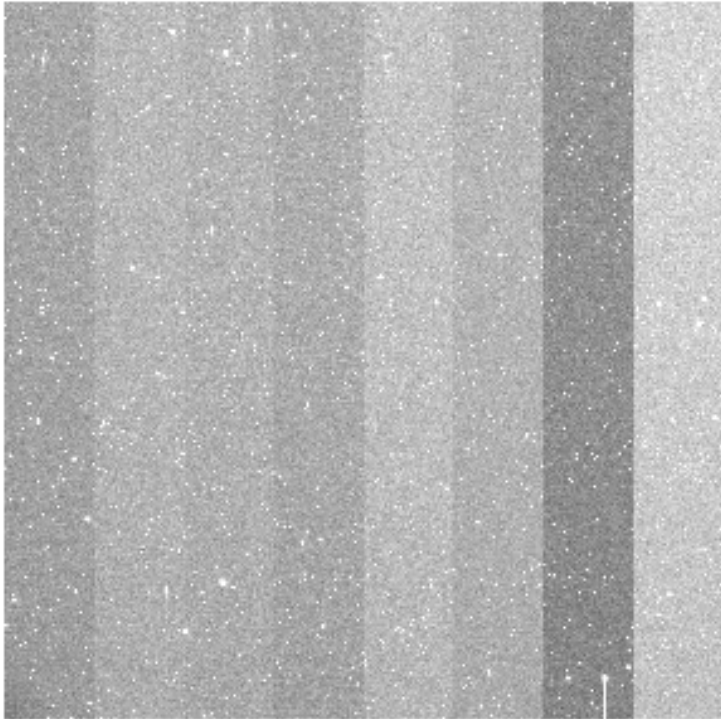
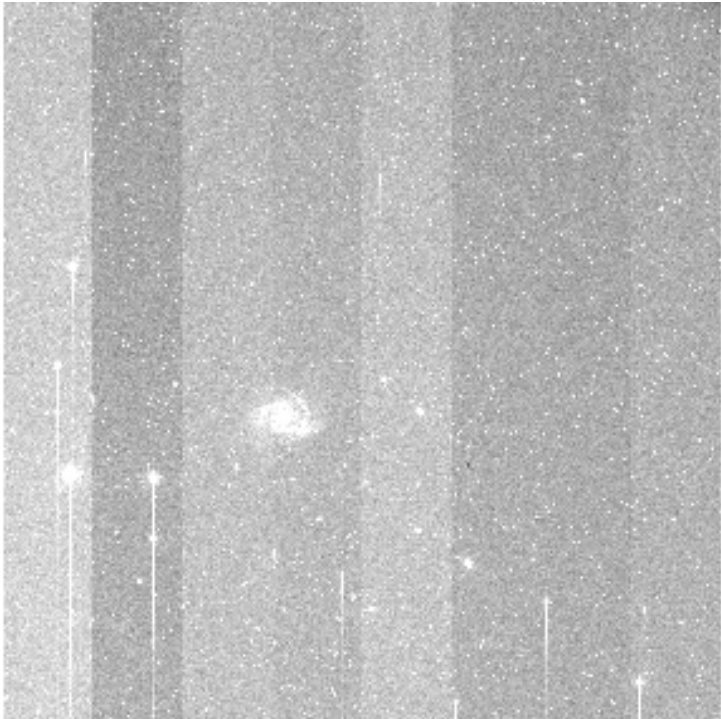
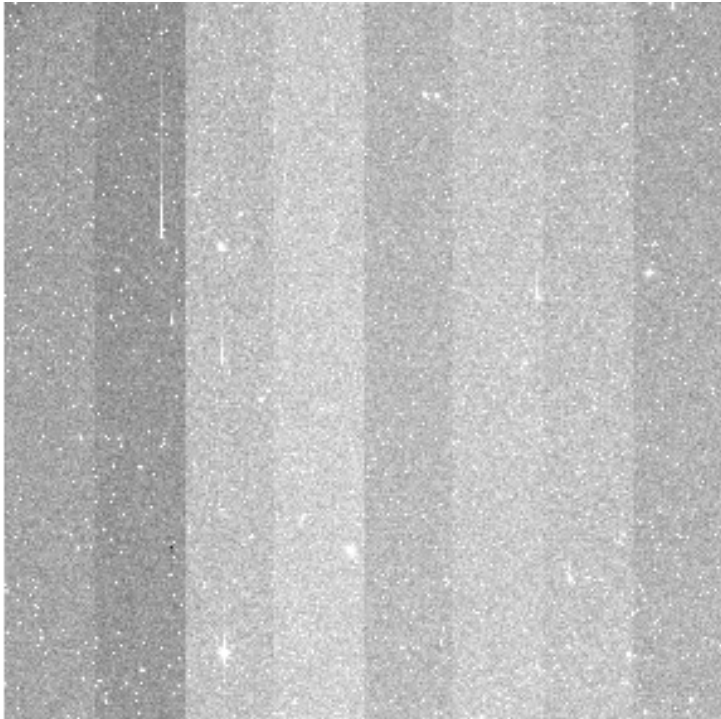
File Name : **xkmts.20180531.020392.fits** # 38 / 46 #
Project ID : SN
Image Type : OBJECT
Object Name : **N2997-2**
RA : 09:47:40.020
DEC : -31:39:59.90
Exposure Time : 60
Airmass : 1.07
Sidereal Time : 11:29:40
Filter ID : V
Observation Date : 2018-05-31T17:29:56
CCD Temperature : -110.08



File Name : **xkmts.20180531.020393.fits** # 39 / 46 #
Project ID : SN
Image Type : OBJECT
Object Name : **N2997-2**
RA : 09:47:40.020
DEC : -31:40:00.10
Exposure Time : 60
Airmass : 1.08
Sidereal Time : 11:31:39
Filter ID : I
Observation Date : 2018-05-31T17:32:07
CCD Temperature : -110.06



File Name : **xkmts.20180531.020394.fits** # 40 / 46 #
Project ID : SN
Image Type : OBJECT
Object Name : **N2997-2**
RA : 09:47:40.010
DEC : -31:40:00.10
Exposure Time : 60
Airmass : 1.08
Sidereal Time : 11:34:22
Filter ID : V
Observation Date : 2018-05-31T17:34:36
CCD Temperature : -110.1



File Name : **xkmts.20180601.020395.fits** # 41 / 46 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 19:02:23.300

DEC : -32:14:06.40

Exposure Time : 0

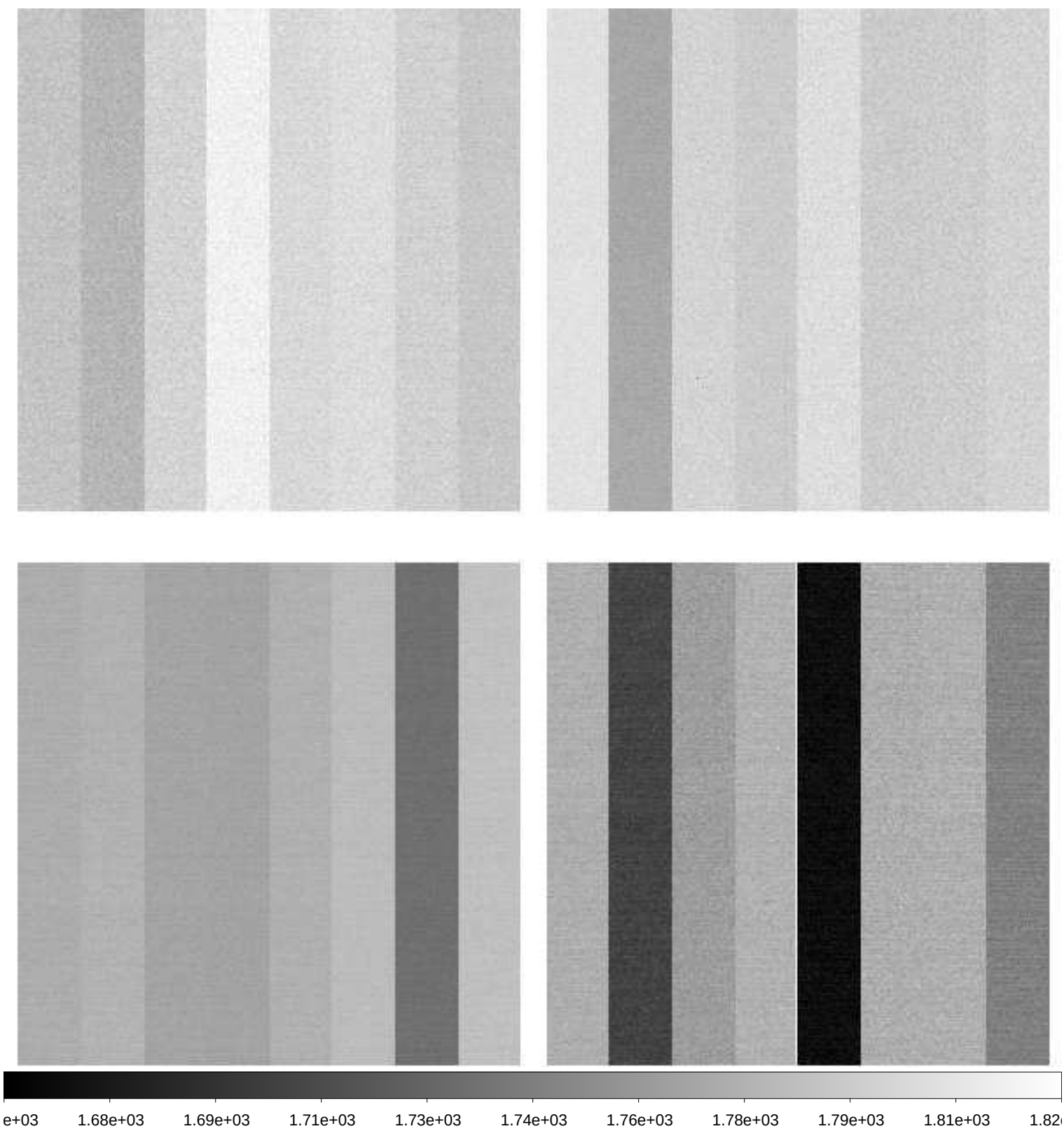
Airmass : 1.00

Sidereal Time : 19:03:28

Filter ID : R

Observation Date : 2018-06-01T01:02:29

CCD Temperature : -111.35



File Name: **xkmts.20180601.020396.fits** # 42 / 46 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 19:03:18.540

DEC: -32:14:07.80

Exposure Time: 0

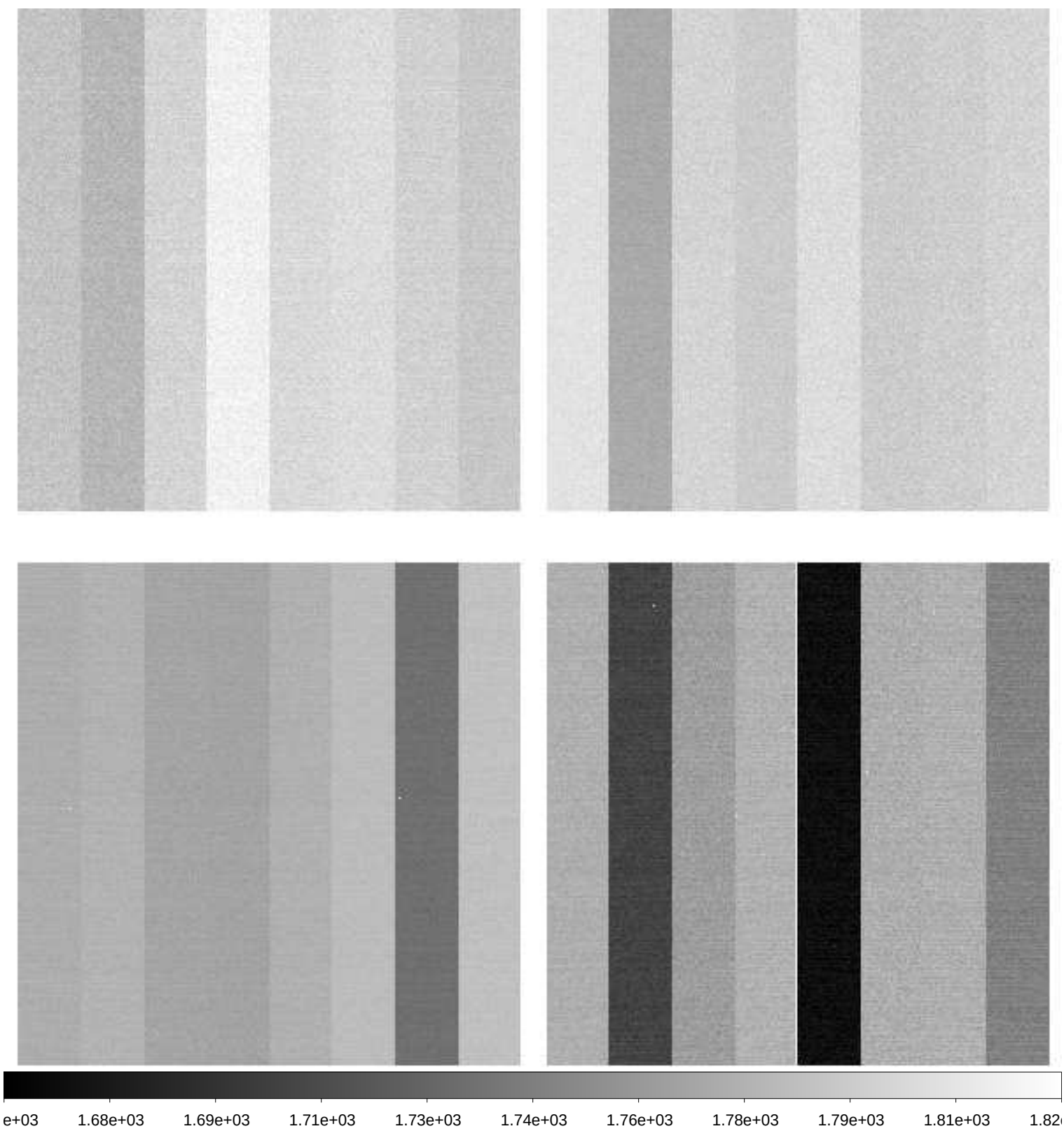
Airmass: 1.00

Sidereal Time: 19:04:24

Filter ID: R

Observation Date: 2018-06-01T01:03:38

CCD Temperature: -111.35



File Name: **xkmts.20180601.020397.fits** # 43 / 46 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 19:04:29.420

DEC: -32:14:09.70

Exposure Time: 0

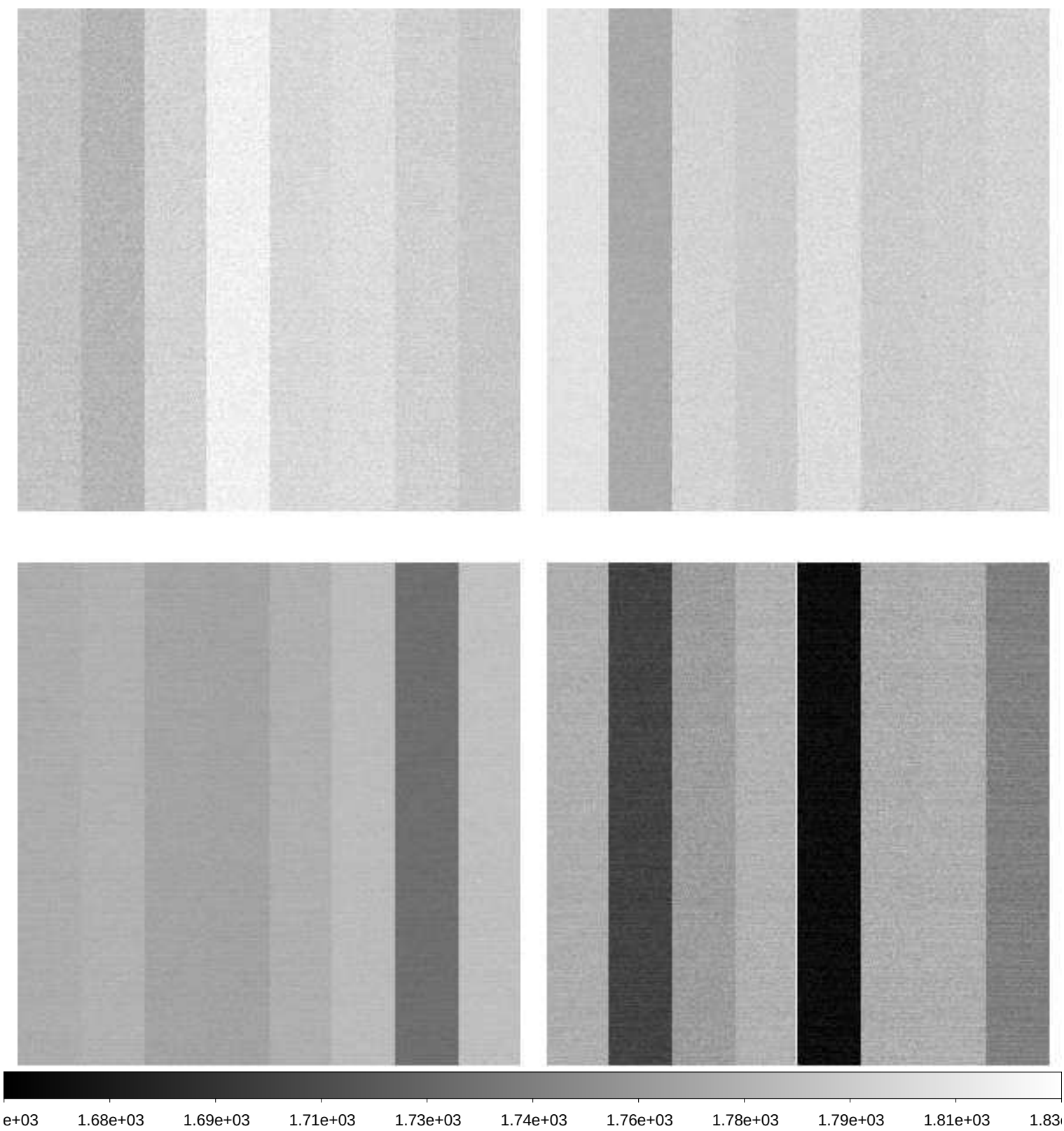
Airmass: 1.00

Sidereal Time: 19:05:35

Filter ID: R

Observation Date: 2018-06-01T01:04:48

CCD Temperature: -111.37



File Name: **xkmts.20180601.020398.fits** # 44 / 46 #

Project ID: ALL

Image Type: BIAS

Object Name: **bias**

RA: 19:05:37.170

DEC: -32:14:11.40

Exposure Time: 0

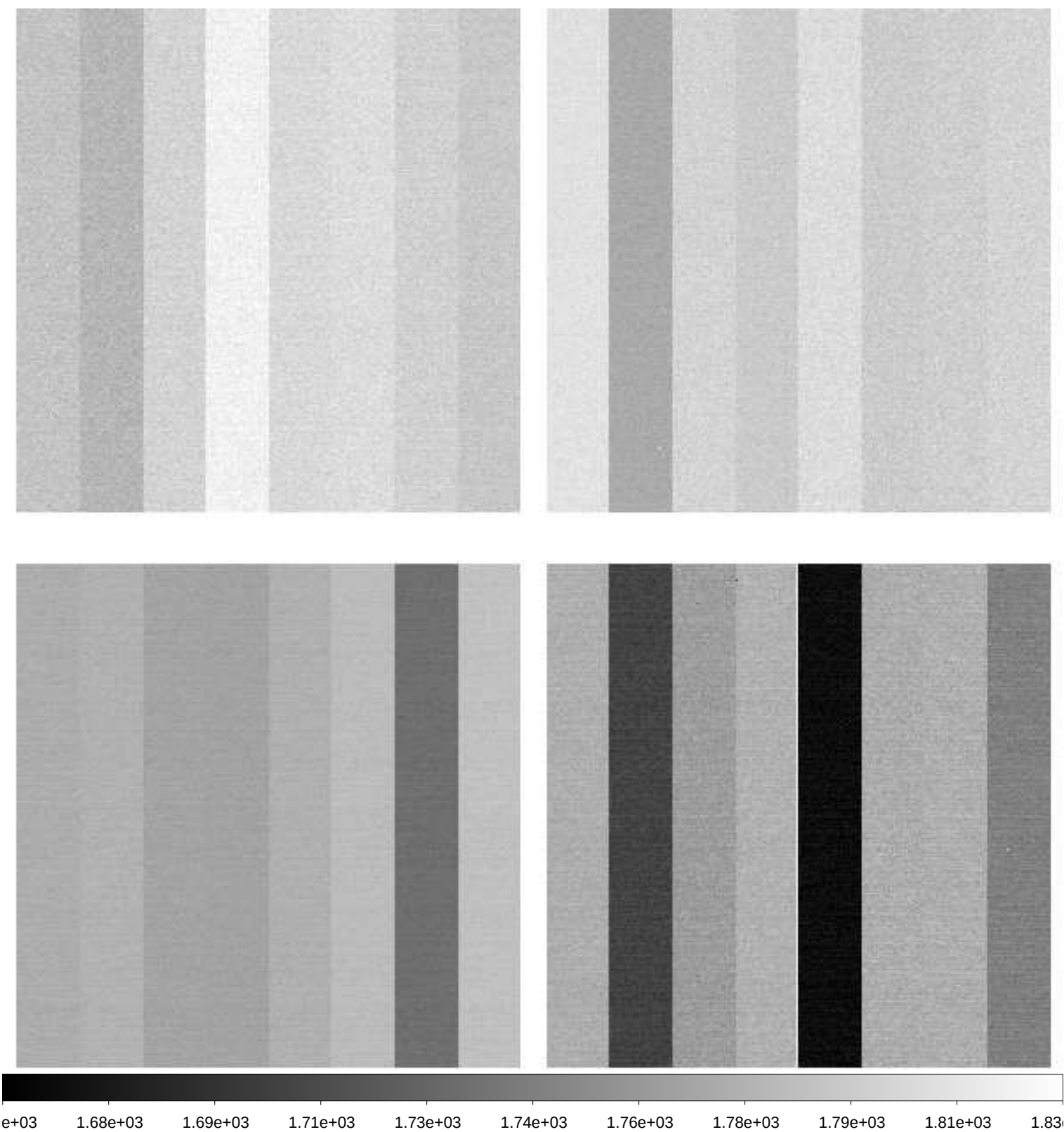
Airmass: 1.00

Sidereal Time: 19:06:42

Filter ID: R

Observation Date: 2018-06-01T01:05:56

CCD Temperature: -111.17



File Name : **xkmts.20180601.020399.fits** # 45 / 46 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 19:06:45.700

DEC : -32:14:13.20

Exposure Time : 0

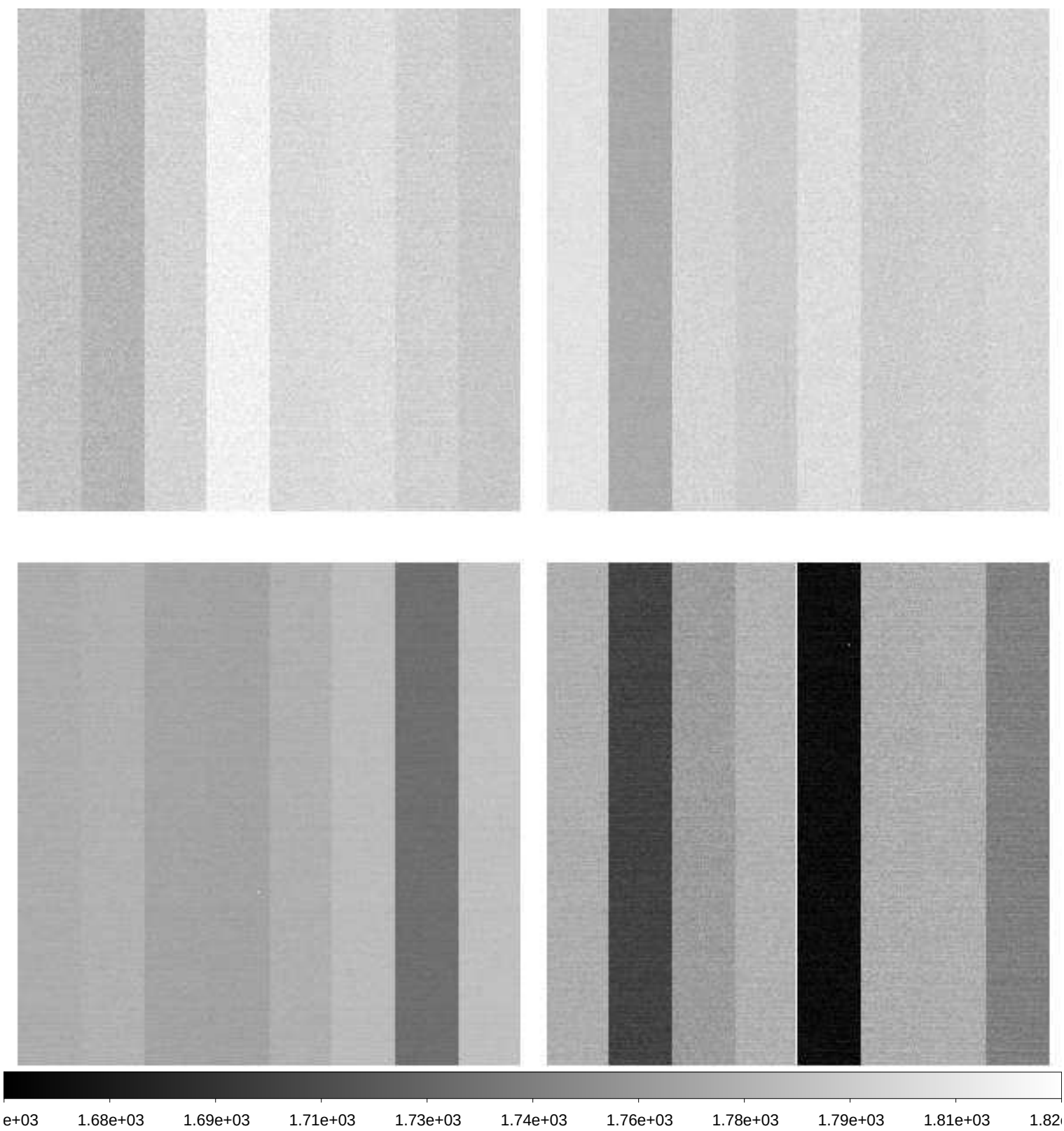
Airmass : 1.00

Sidereal Time : 19:07:51

Filter ID : R

Observation Date : 2018-06-01T01:07:04

CCD Temperature : -111.11



File Name : **xkmts.20180601.020400.fits** # 46 / 46 #

Project ID : OBS

Image Type : DARK

Object Name : **end**

RA : 19:10:03.620

DEC : -32:14:18.30

Exposure Time : 30

Airmass : 1.00

Sidereal Time : 19:11:09

Filter ID : NO

Observation Date : 2018-06-01T01:10:09

CCD Temperature : -111.34

