

File Name : **xkmts.20200309.015604.fits** # 1 / 96 #

Project ID : OBS

Image Type : DARK

Object Name : **begin**

RA : 05:56:46.960

DEC : -32:12:12.70

Exposure Time : 30

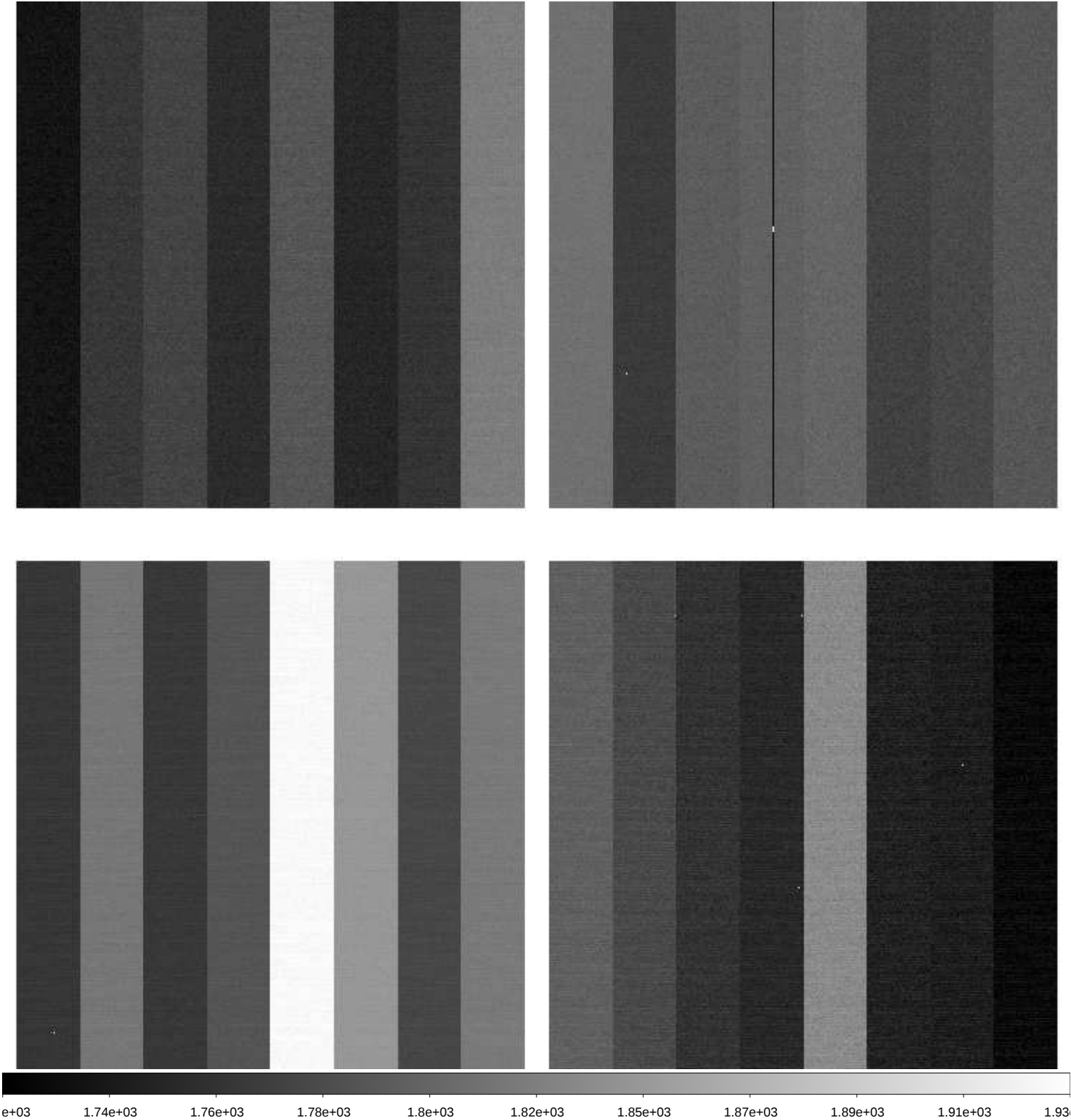
Airmass : 1.00

Sidereal Time : 05:57:25

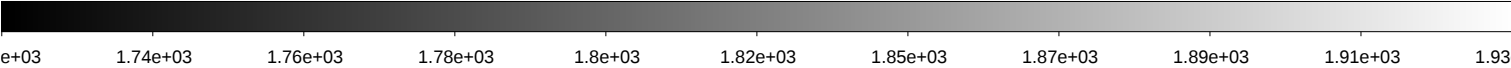
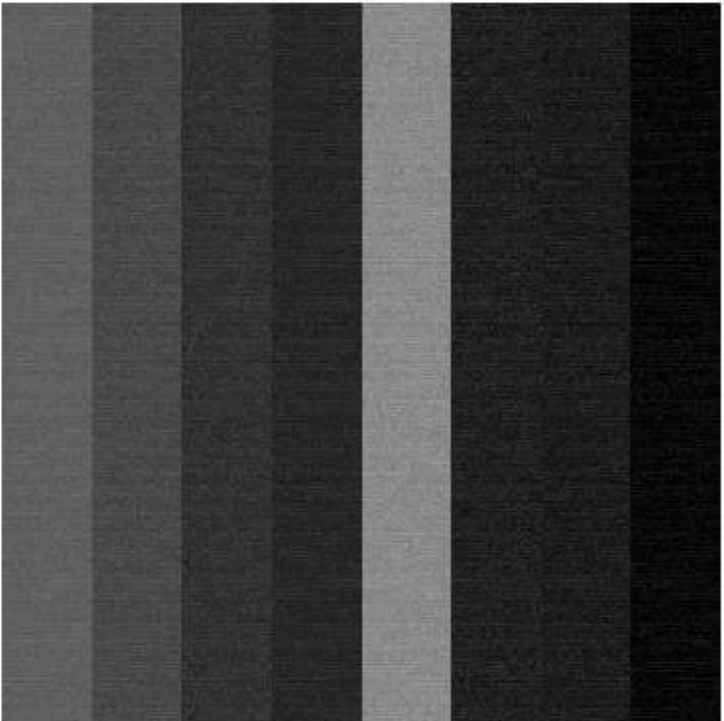
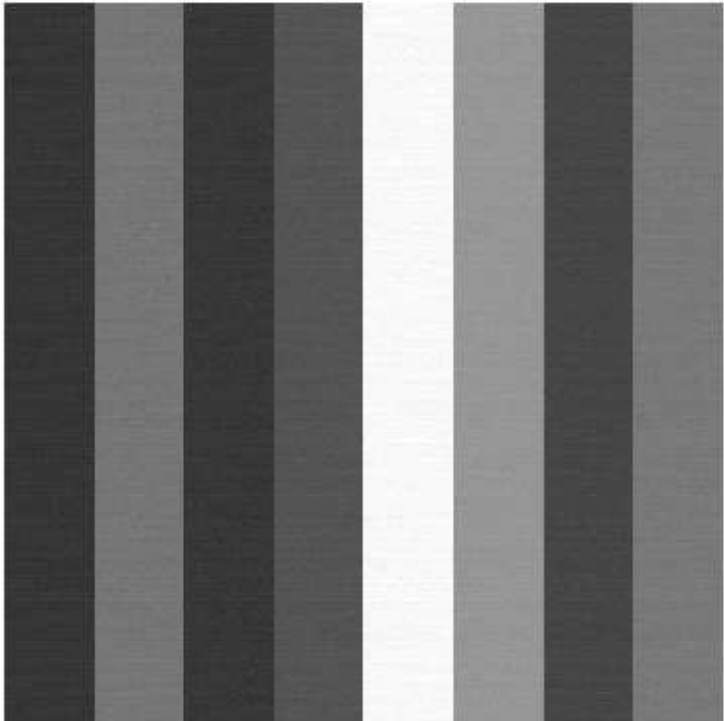
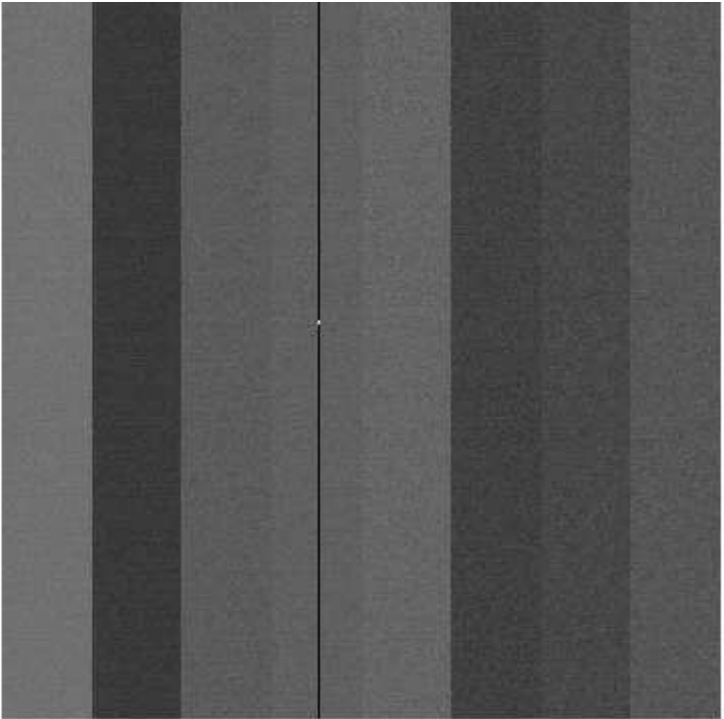
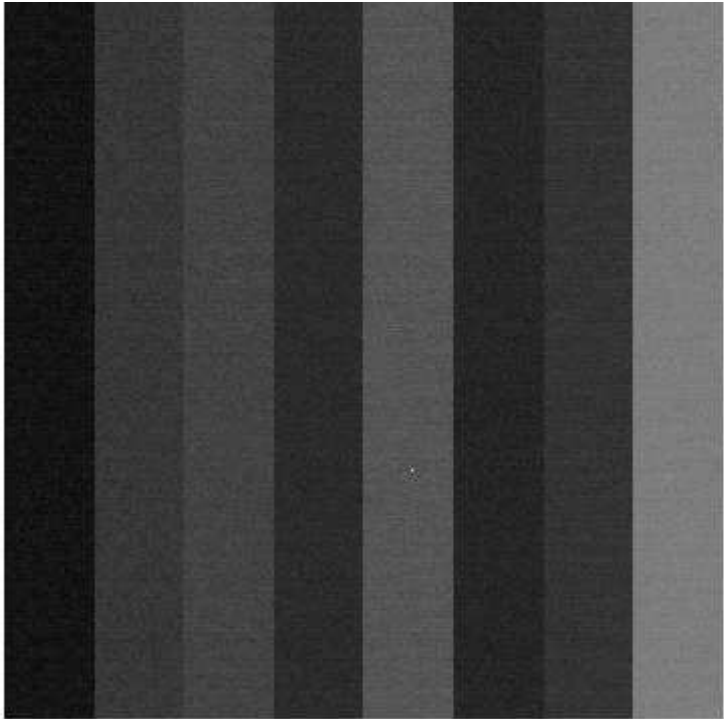
Filter ID : NO

Observation Date : 2020-03-09T17:22:54

CCD Temperature : -107.8



File Name : **xkmts.20200309.015607.fits** # 2 / 96 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 06:03:30.430
DEC : -32:12:01.20
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 06:04:08
Filter ID : R
Observation Date : 2020-03-09T17:29:36
CCD Temperature : -107.96



File Name: xkmts.20200309.015608.fits # 3 / 96 #

Project ID: ALL

Image Type: BIAS

Object Name: bias

RA: 06:05:13.810

DEC: -32:11:58.10

Exposure Time: 0

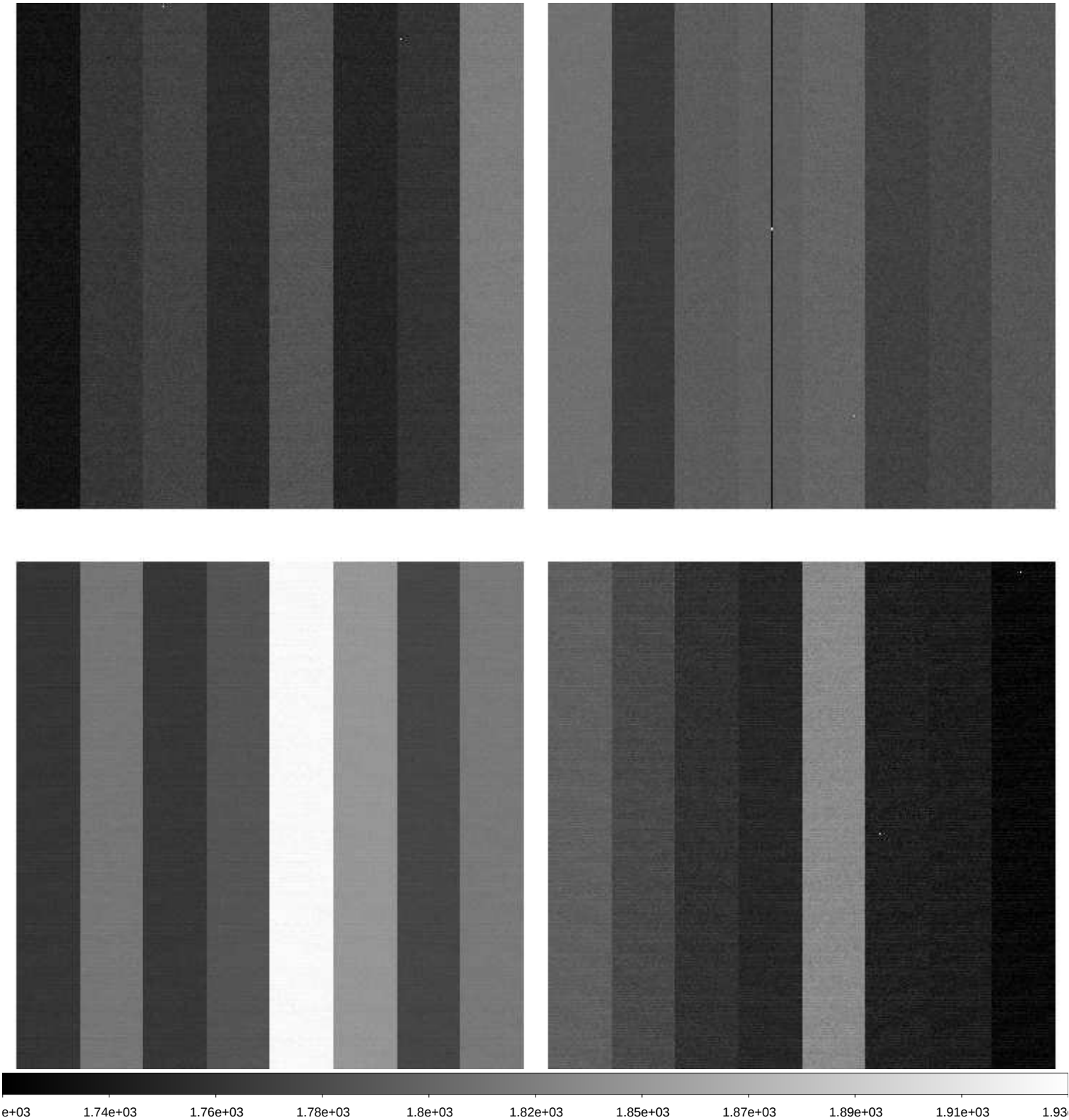
Airmass: 1.00

Sidereal Time: 06:05:52

Filter ID: R

Observation Date: 2020-03-09T17:31:19

CCD Temperature: -107.98



File Name : **xkmts.20200309.015609.fits** # 4 / 96 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 06:06:10.740

DEC : -32:11:56.60

Exposure Time : 0

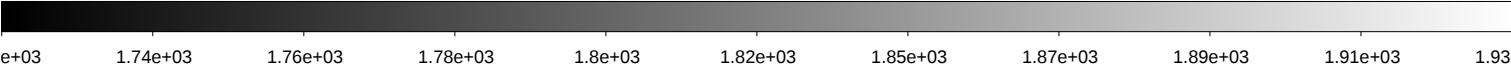
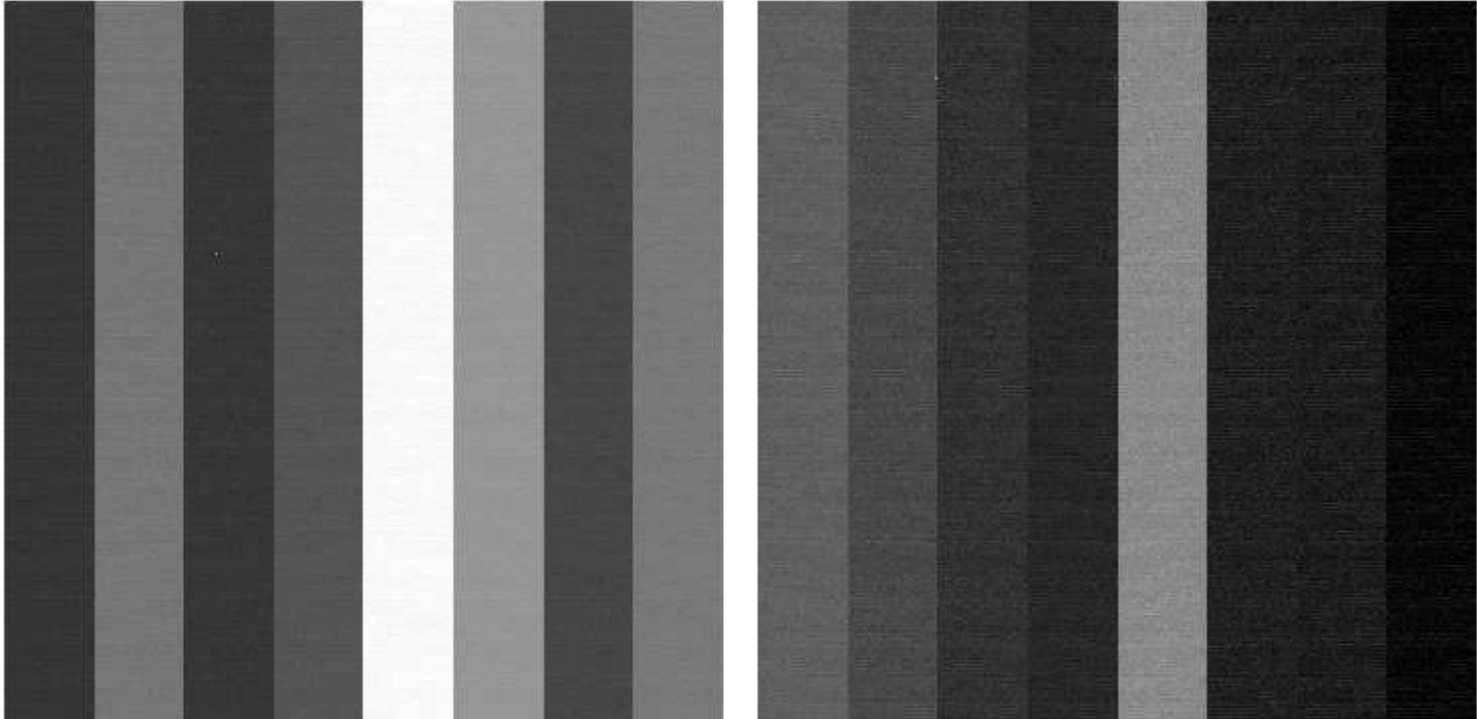
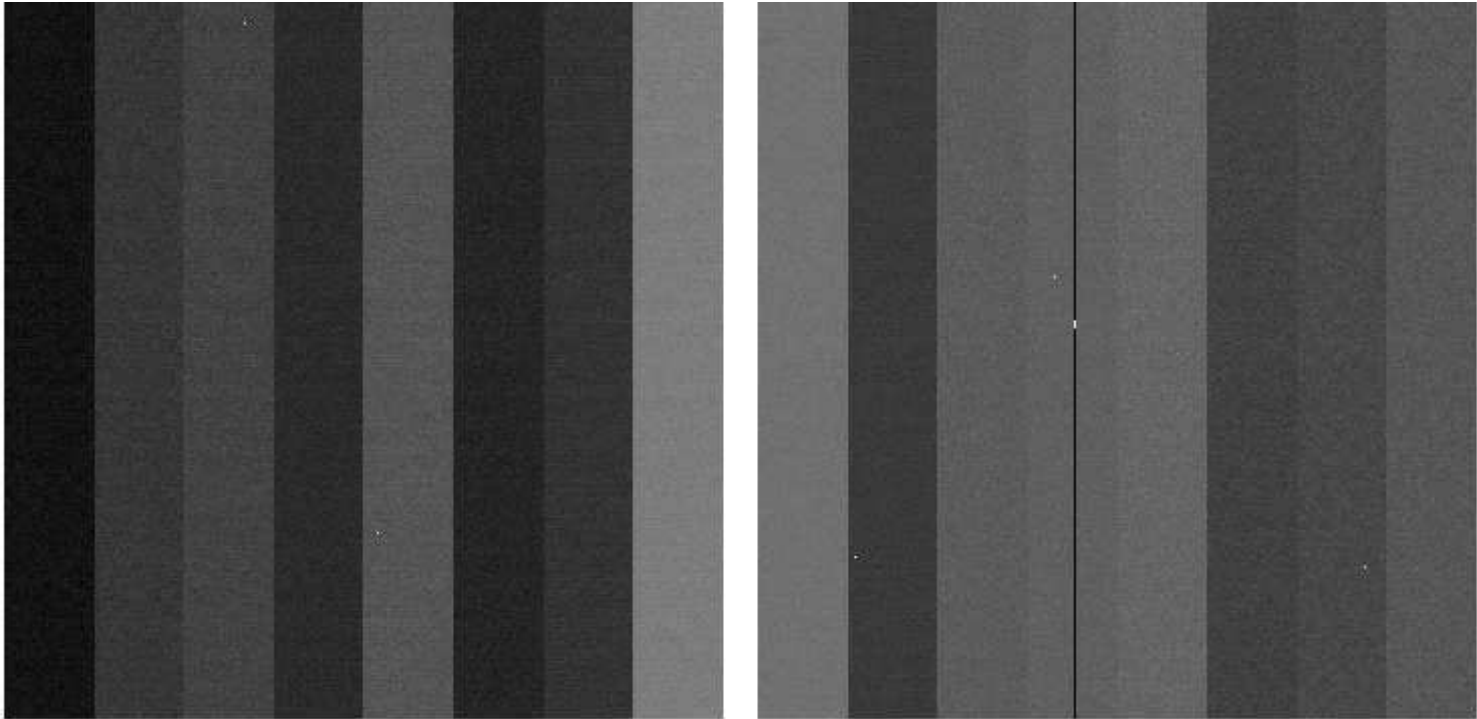
Airmass : 1.00

Sidereal Time : 06:06:48

Filter ID : R

Observation Date : 2020-03-09T17:32:28

CCD Temperature : -107.71



File Name : **xkmts.20200309.015610.fits** # 5 / 96 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 06:07:20.780

DEC : -32:11:54.70

Exposure Time : 0

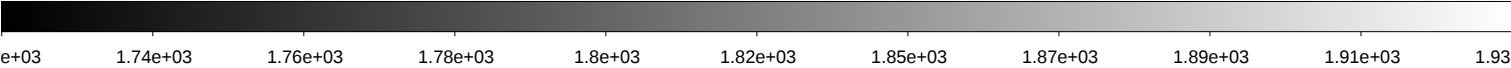
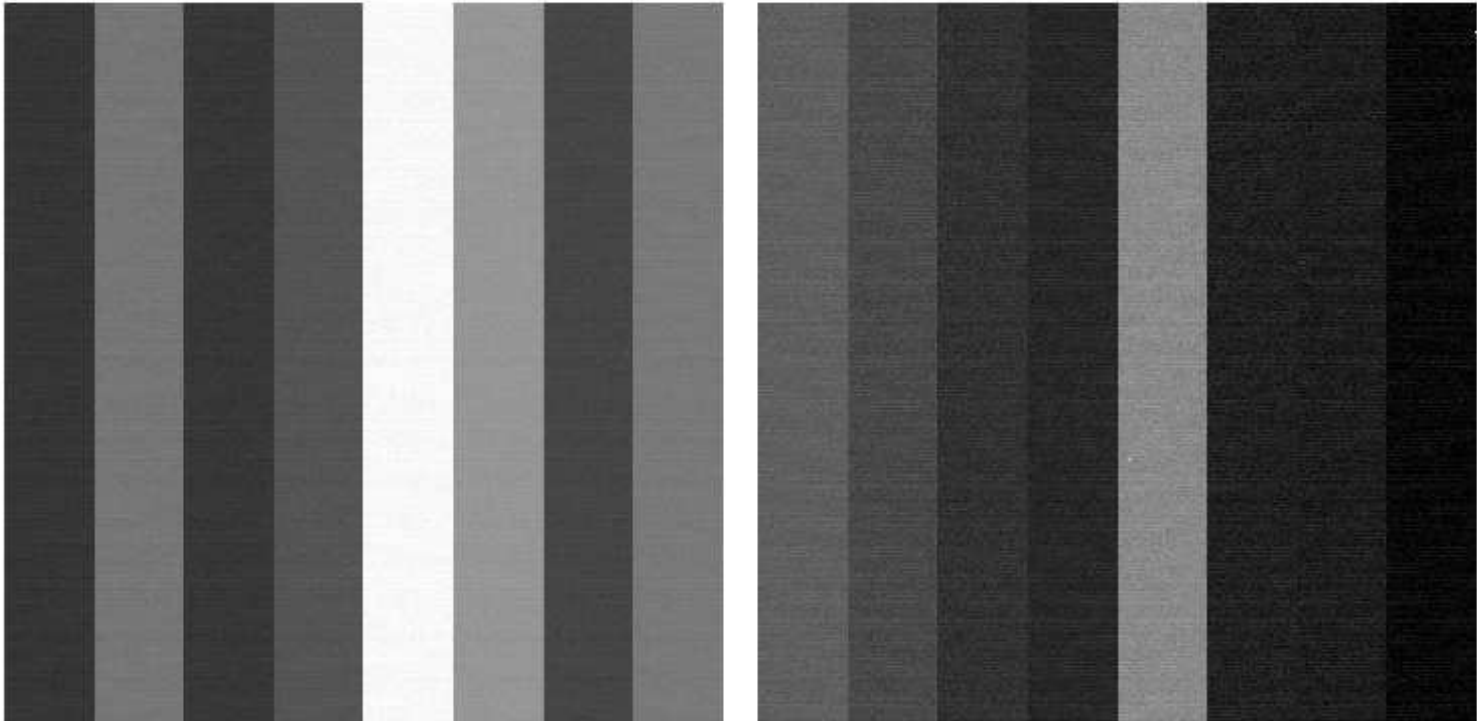
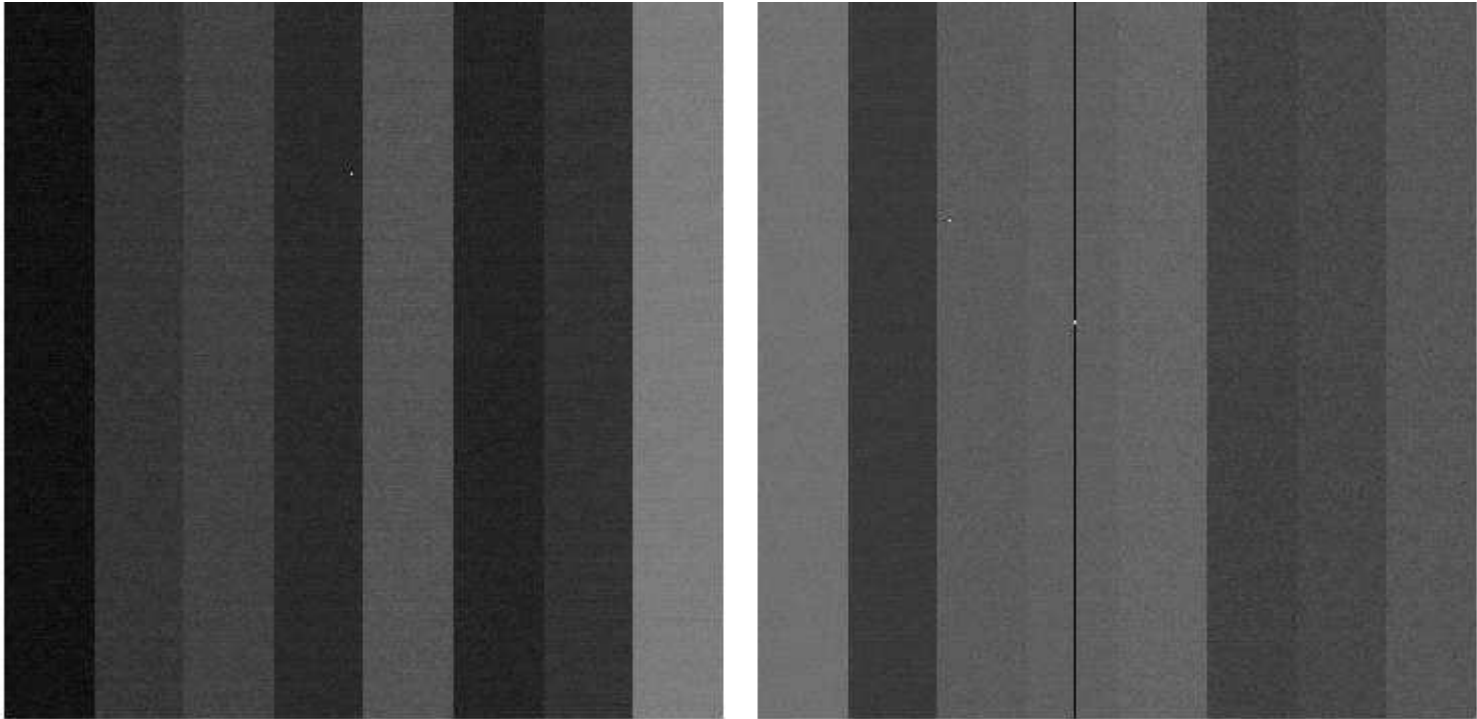
Airmass : 1.00

Sidereal Time : 06:07:59

Filter ID : R

Observation Date : 2020-03-09T17:33:26

CCD Temperature : -107.8



File Name : **xkmts.20200309.015611.fits** # 6 / 96 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 06:08:18.800

DEC : -32:11:52.80

Exposure Time : 0

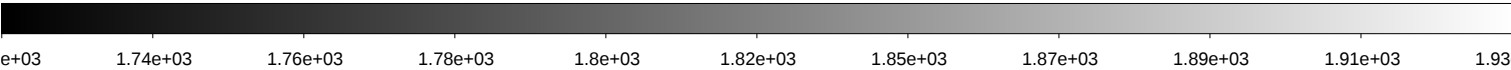
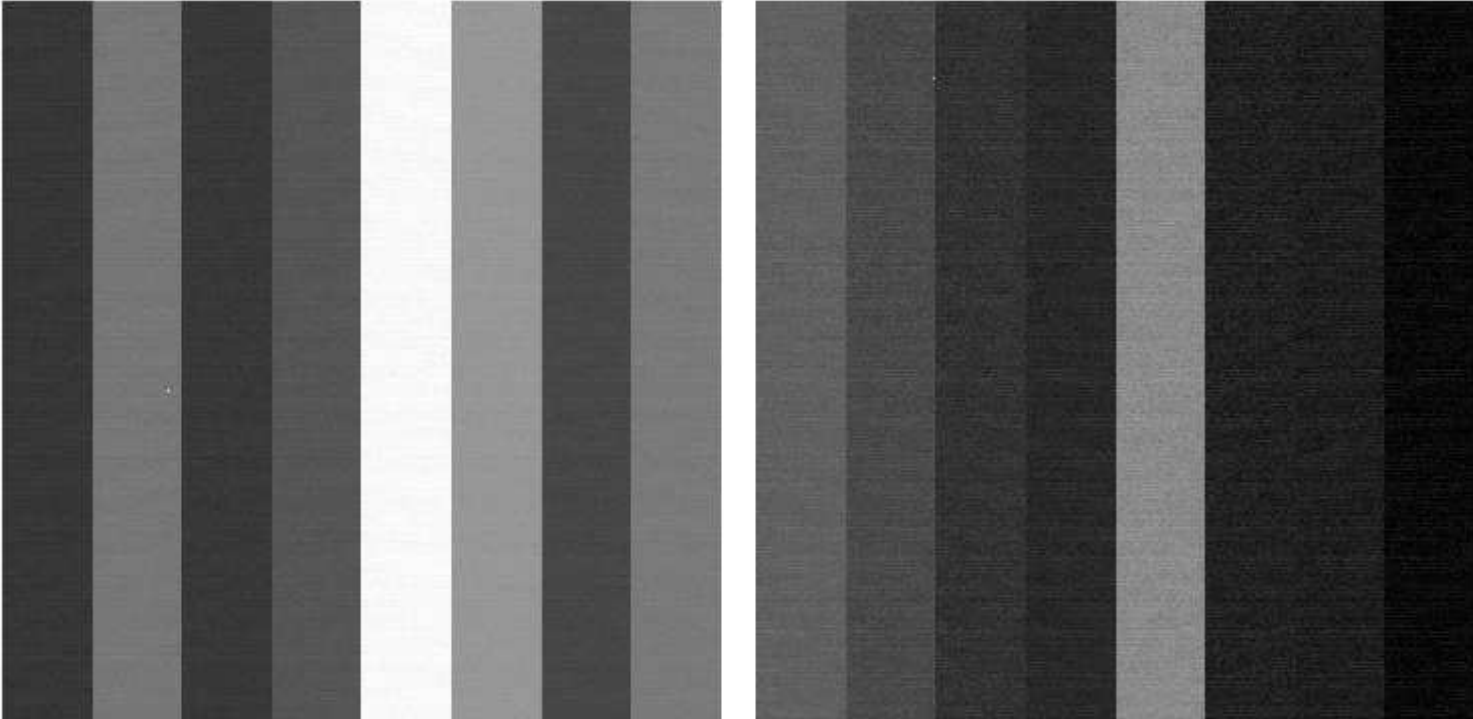
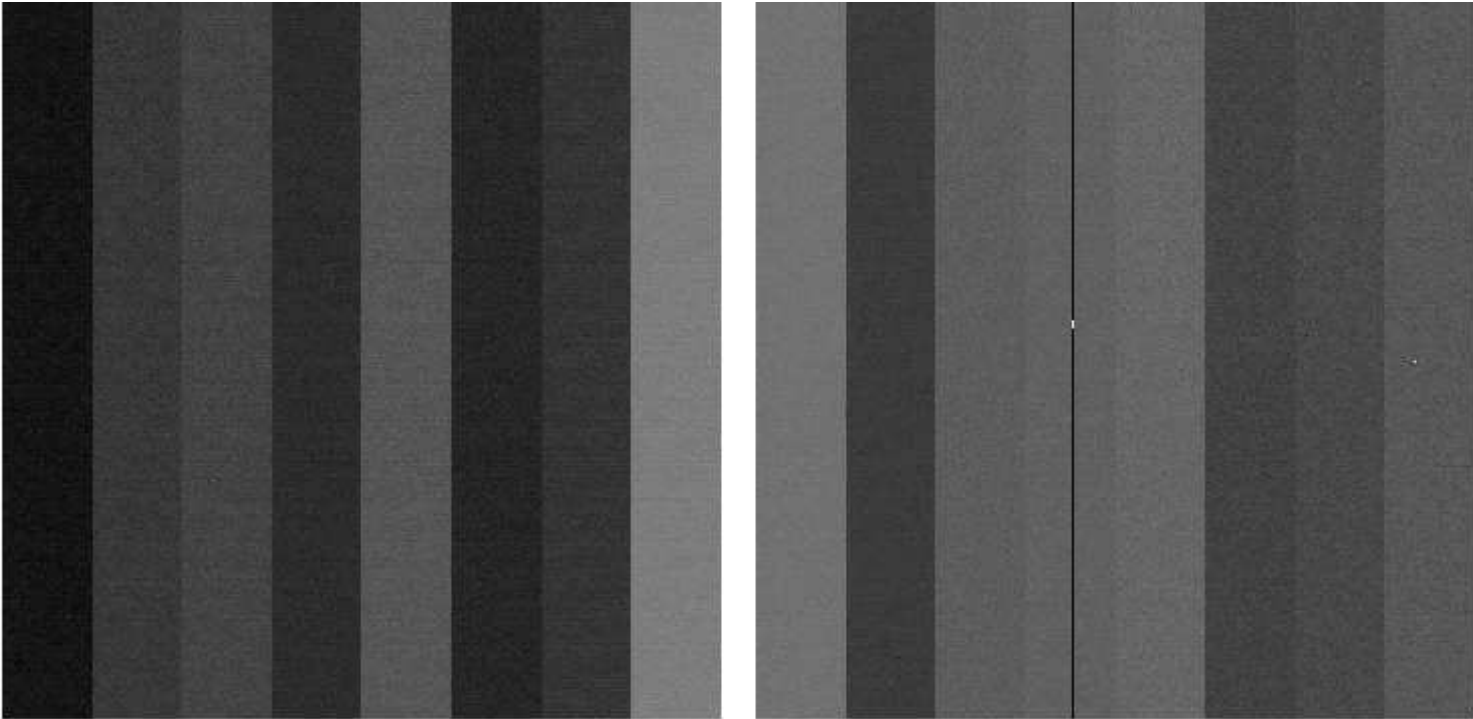
Airmass : 1.00

Sidereal Time : 06:08:57

Filter ID : R

Observation Date : 2020-03-09T17:34:37

CCD Temperature : -107.97



File Name : **xkmts.20200309.015612.fits** # 7 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **focus**

RA : 03:05:09.970

DEC : -22:24:59.80

Exposure Time : 10

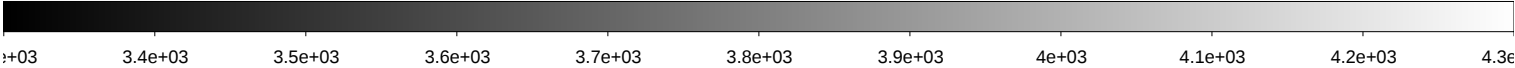
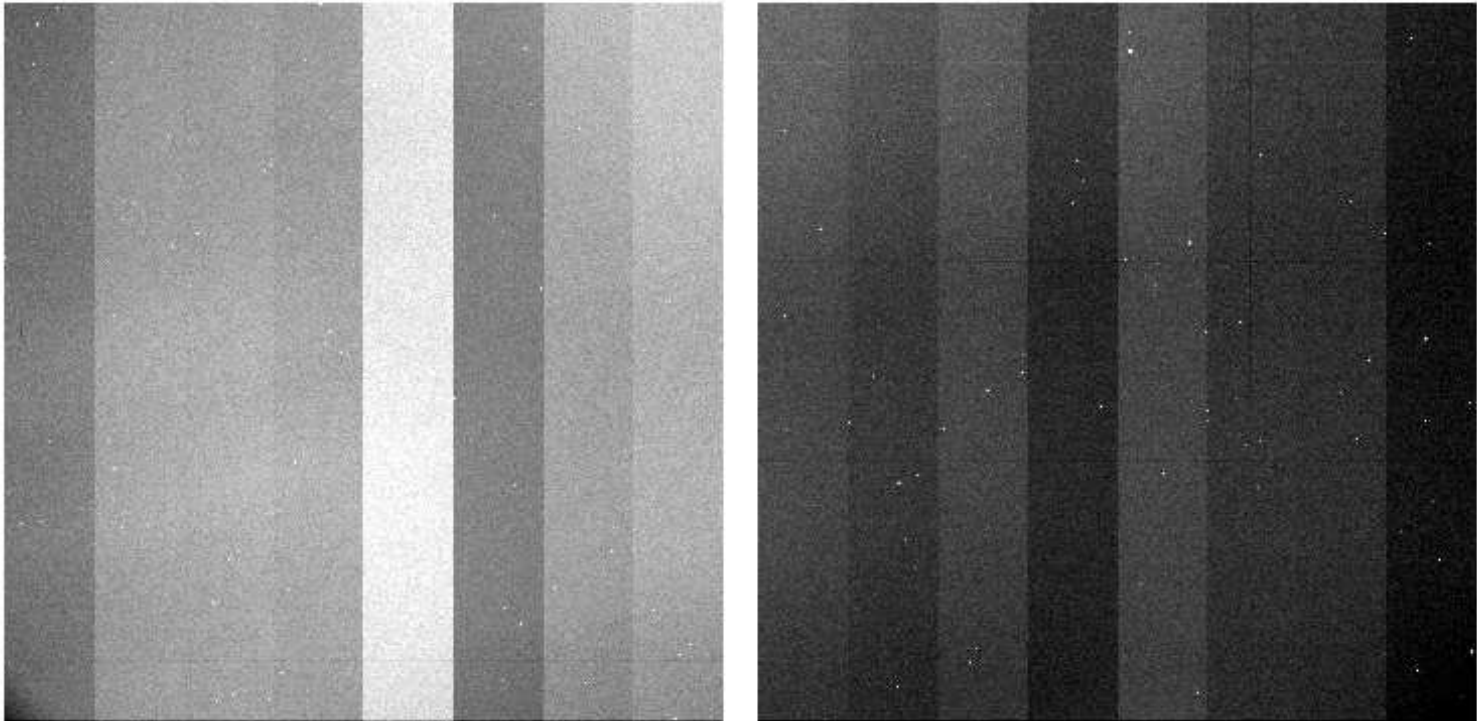
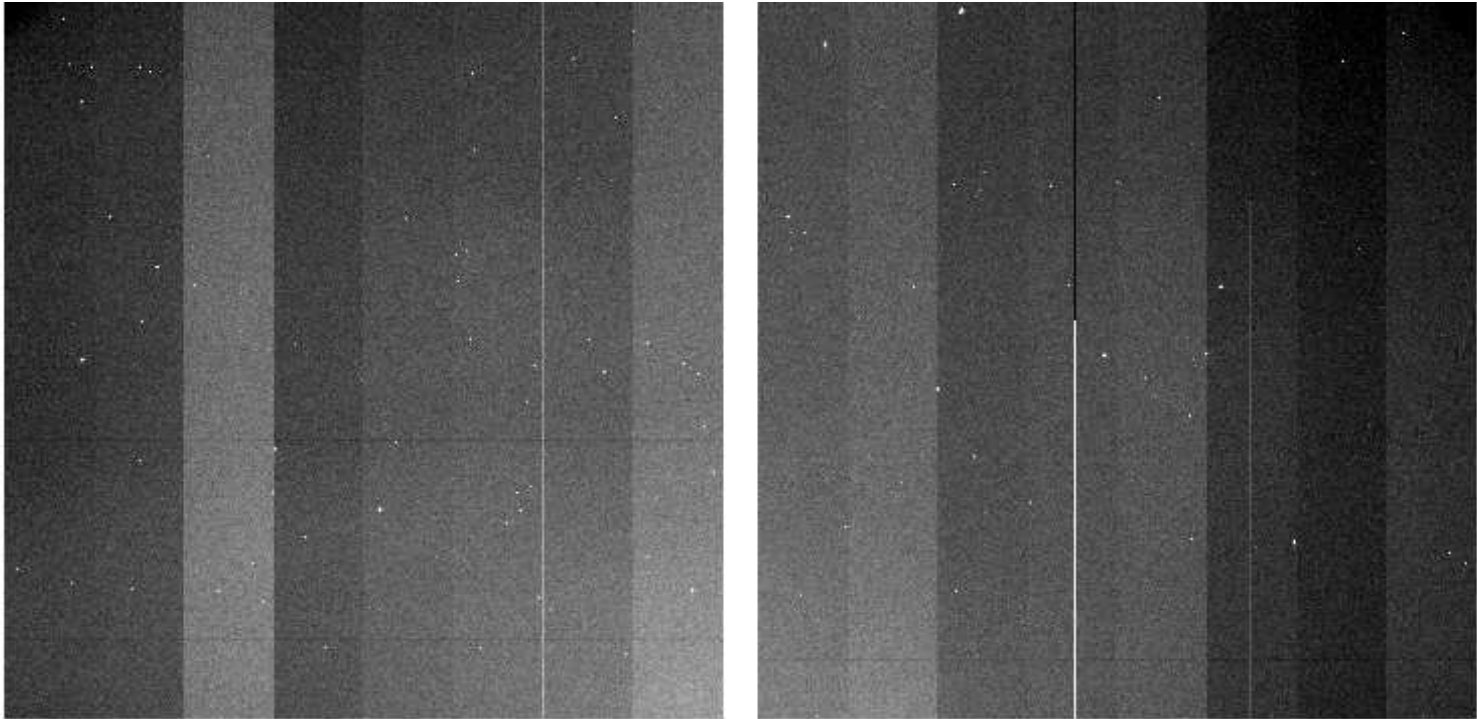
Airmass : 1.41

Sidereal Time : 06:24:30

Filter ID : I

Observation Date : 2020-03-09T17:49:54

CCD Temperature : -108.15



File Name : **xkmts.20200309.015613.fits** # 8 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **focus**

RA : 03:05:09.920

DEC : -22:24:59.50

Exposure Time : 10

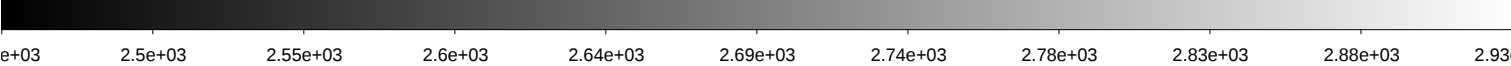
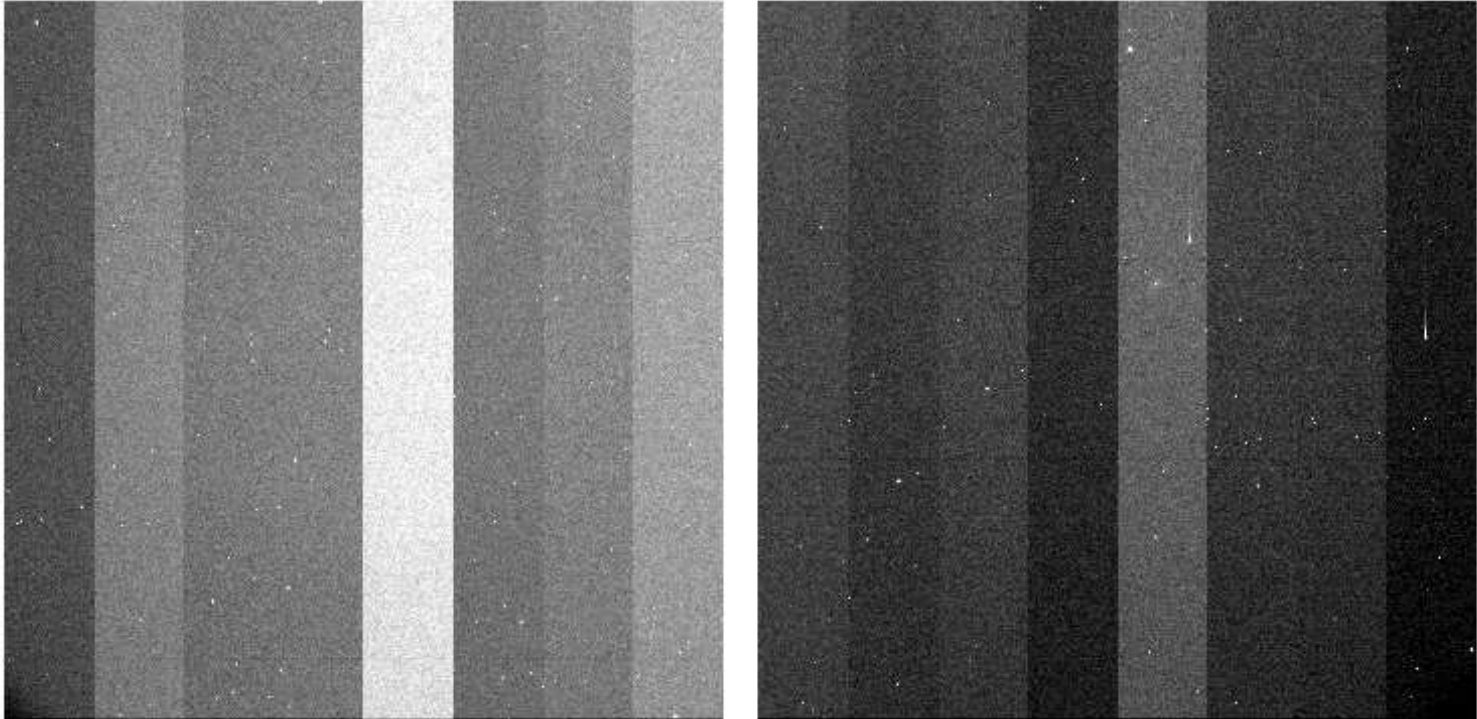
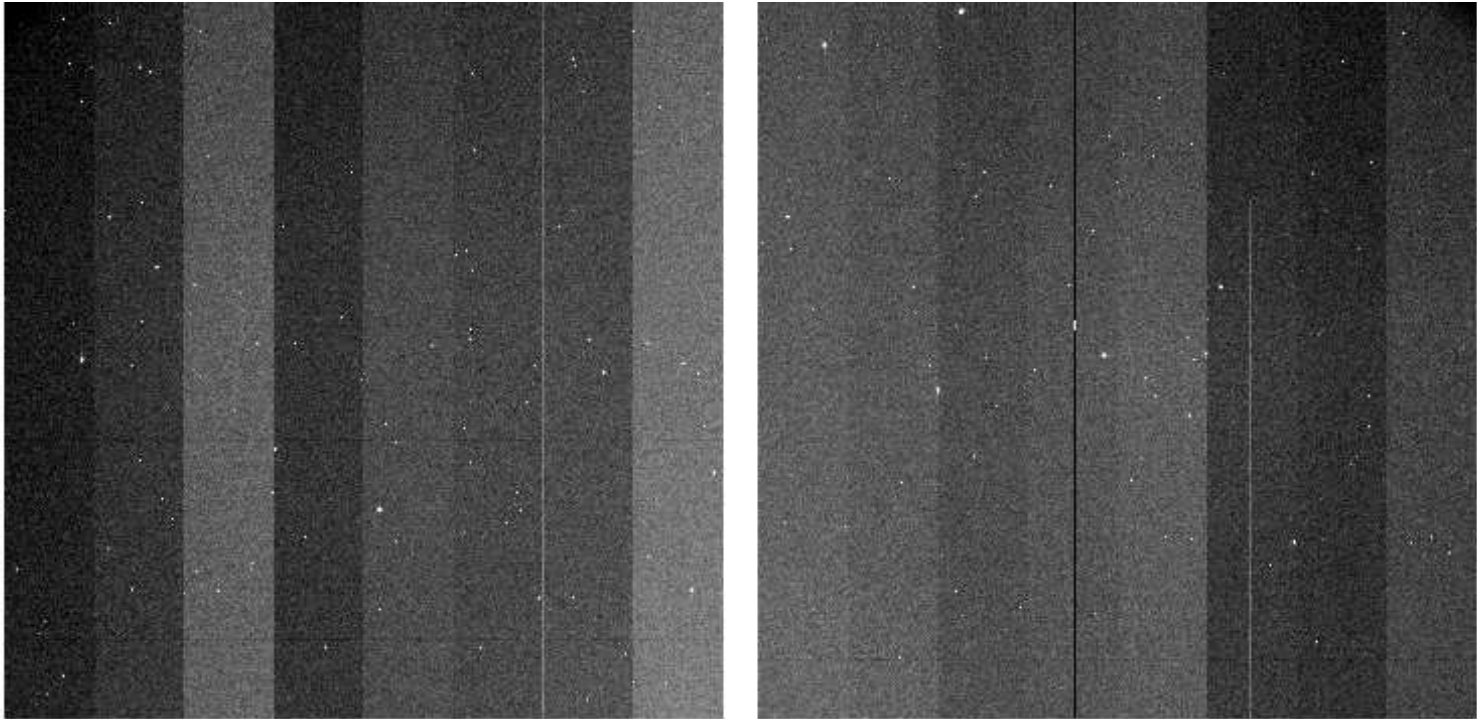
Airmass : 1.42

Sidereal Time : 06:26:44

Filter ID : I

Observation Date : 2020-03-09T17:52:08

CCD Temperature : -108.18



File Name : **xkmts.20200309.015614.fits** # 9 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN1187-1**

RA : 03:05:10.010

DEC : -22:24:59.90

Exposure Time : 60

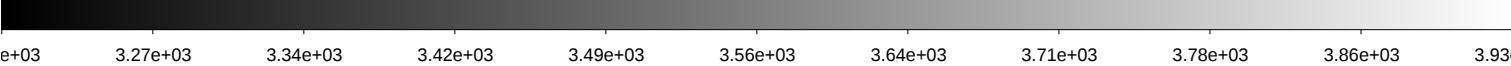
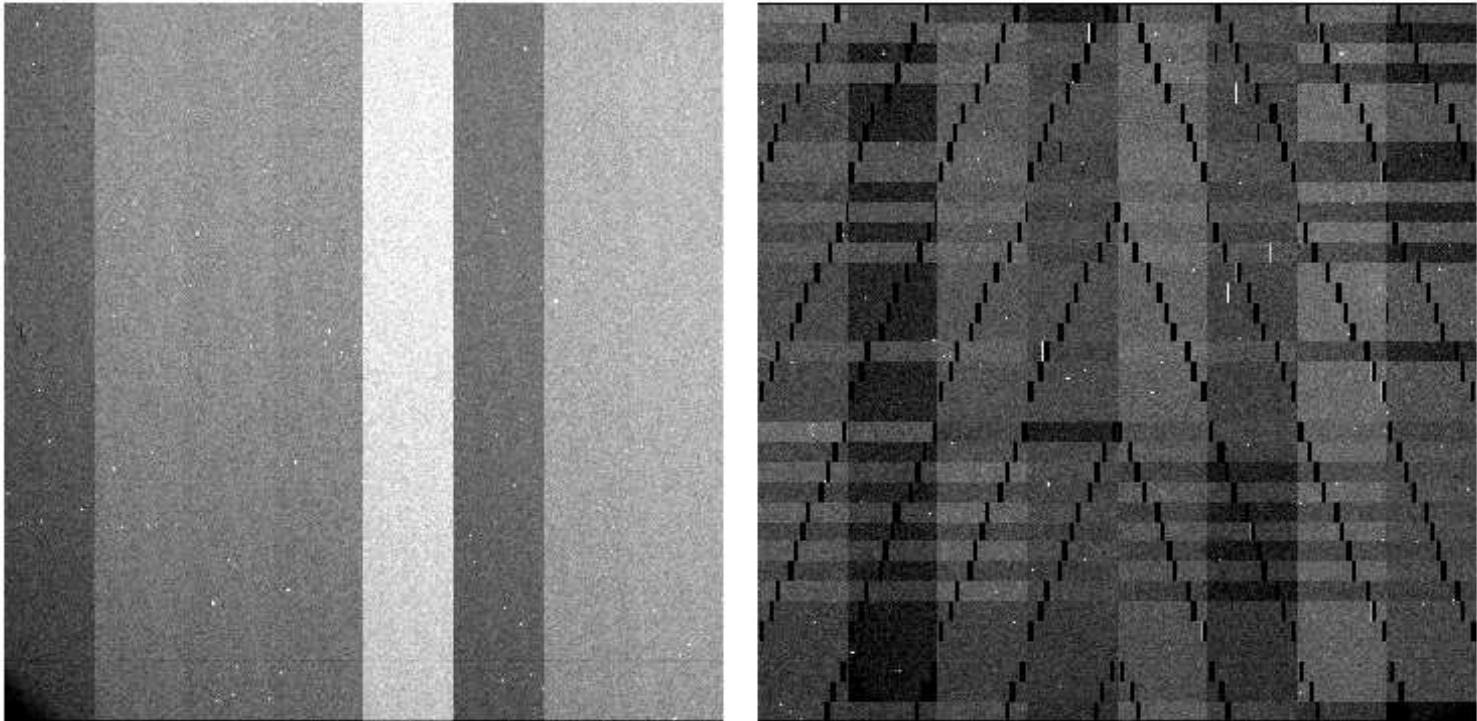
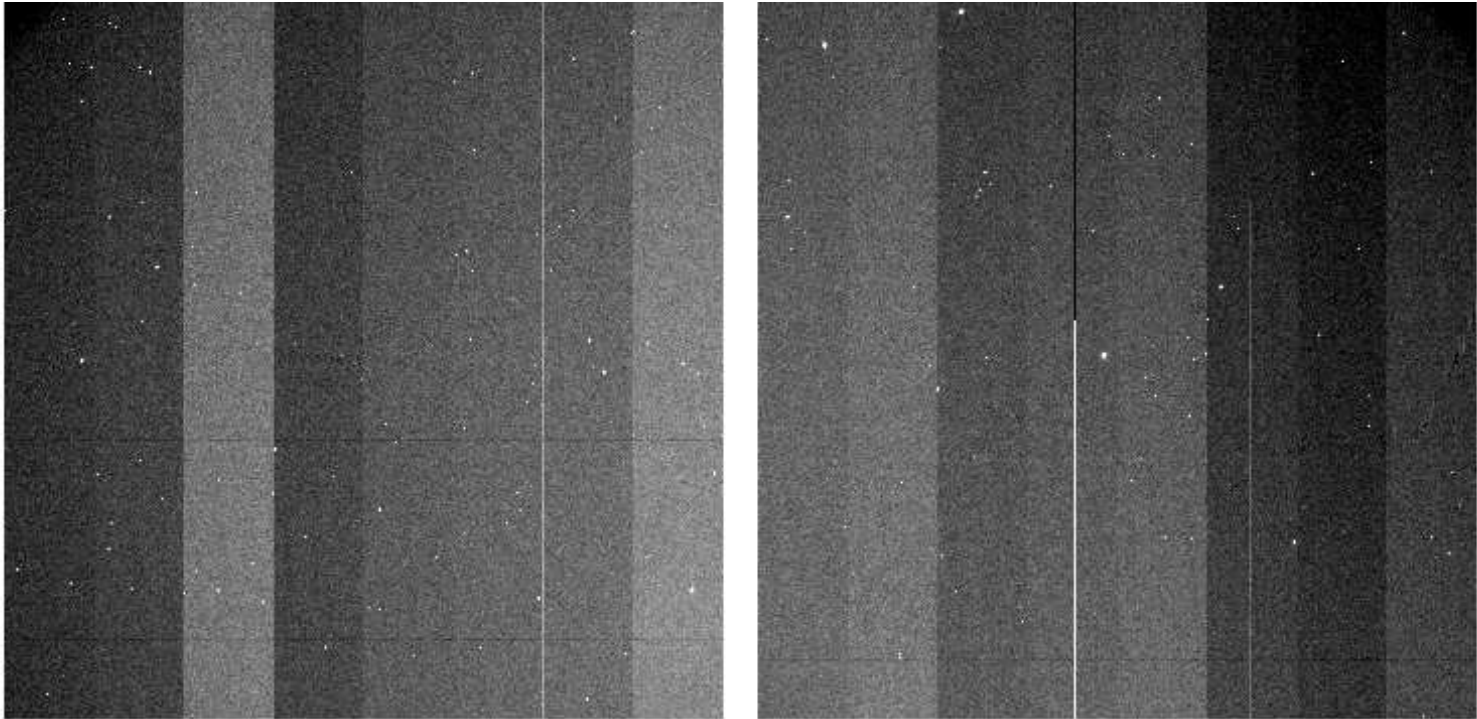
Airmass : 1.44

Sidereal Time : 06:29:25

Filter ID : B

Observation Date : 2020-03-09T17:54:48

CCD Temperature : -108.19



File Name : **xkmts.20200309.015615.fits** # 10 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN1187-1**

RA : 03:05:10.000

DEC : -22:24:59.90

Exposure Time : 60

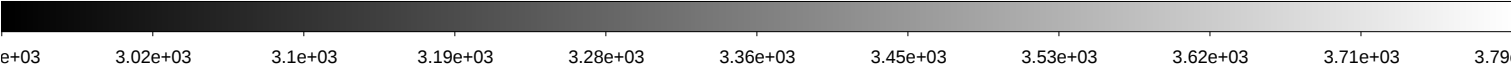
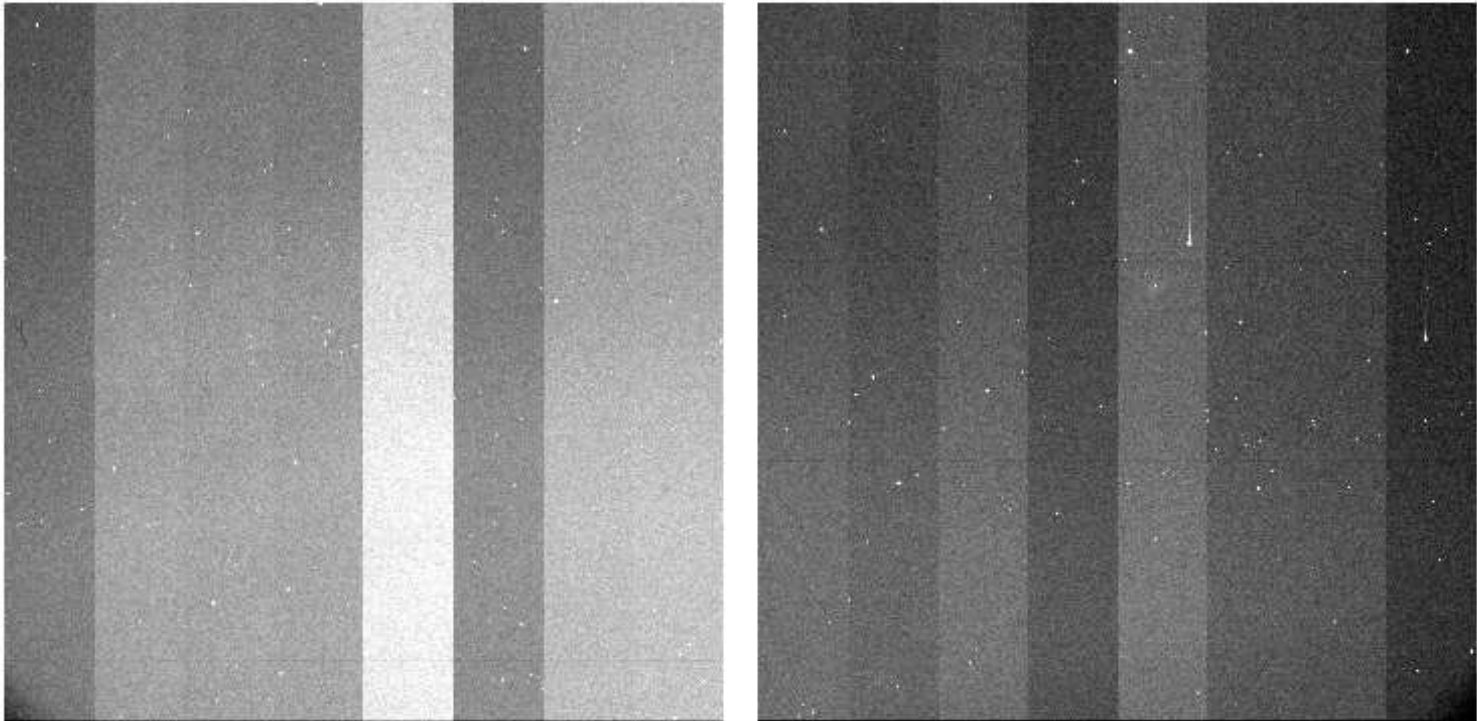
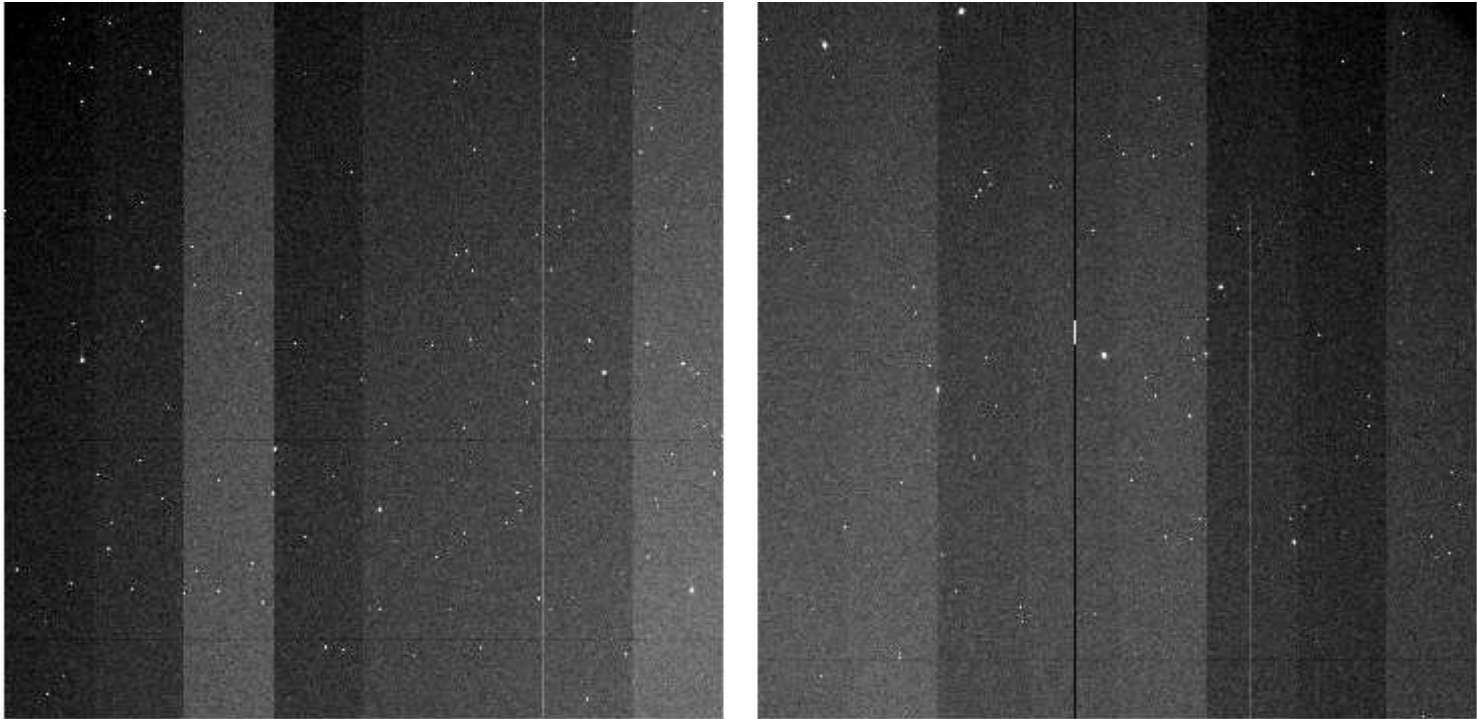
Airmass : 1.45

Sidereal Time : 06:31:22

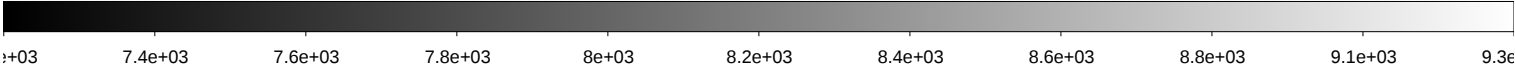
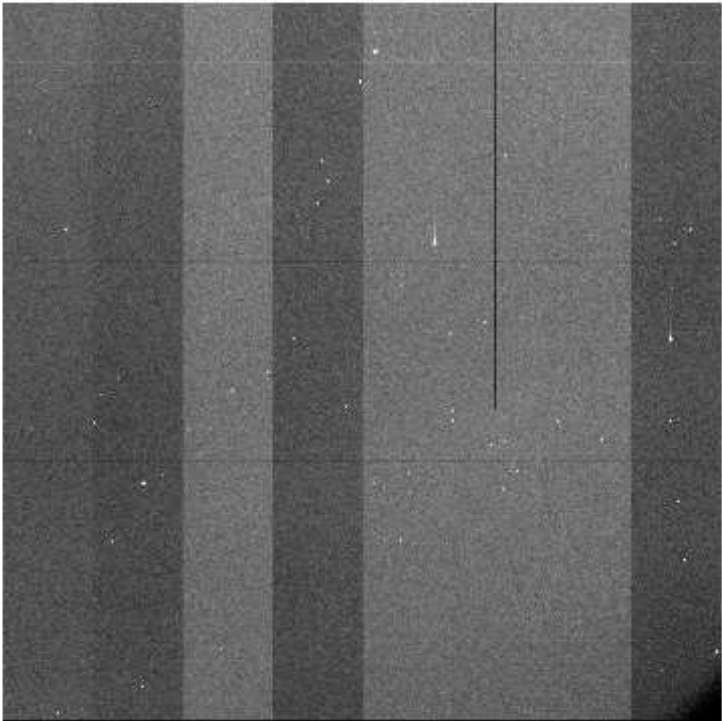
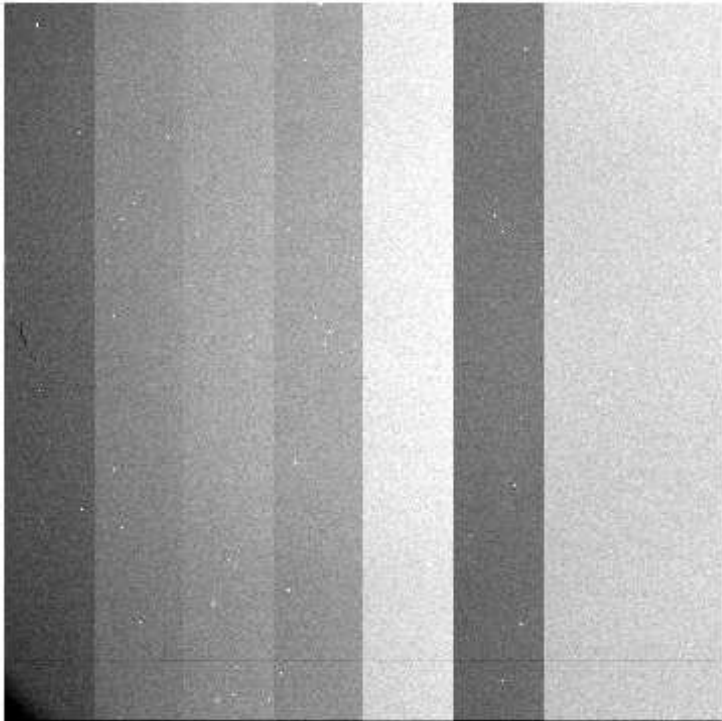
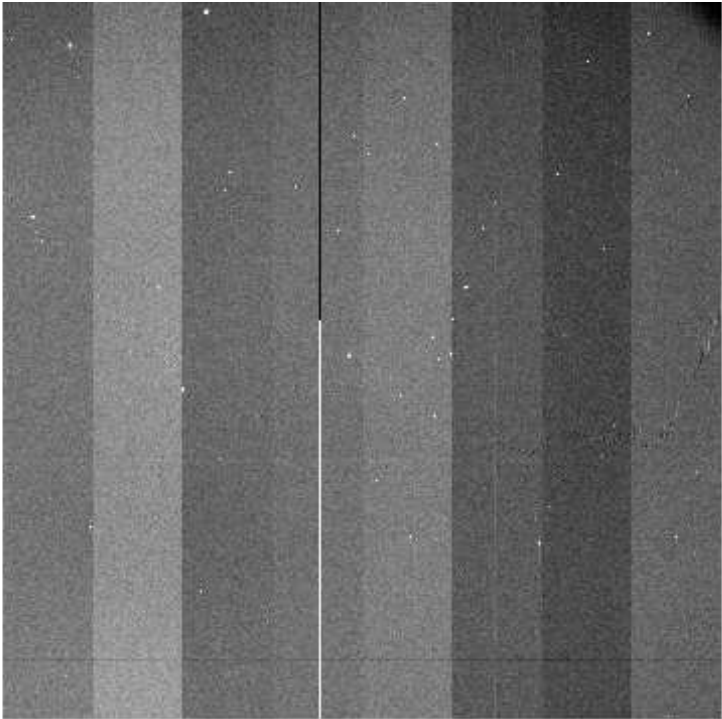
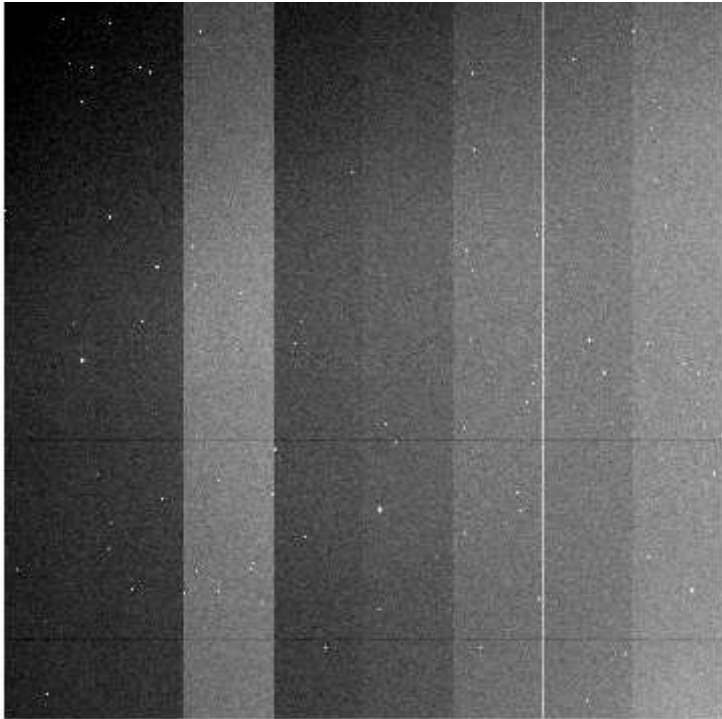
Filter ID : V

Observation Date : 2020-03-09T17:56:57

CCD Temperature : -108.18



File Name : **xkmts.20200309.015616.fits** # 11 / 96 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **ZN1187-1**
RA : 03:05:10.000
DEC : -22:24:59.90
Exposure Time : 60
Airmass : 1.46
Sidereal Time : 06:33:31
Filter ID : I
Observation Date : 2020-03-09T17:59:07
CCD Temperature : -108.22



File Name : **xkmts.20200309.015617.fits** # 12 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN1433-1**

RA : 03:39:00.030

DEC : -46:44:29.90

Exposure Time : 60

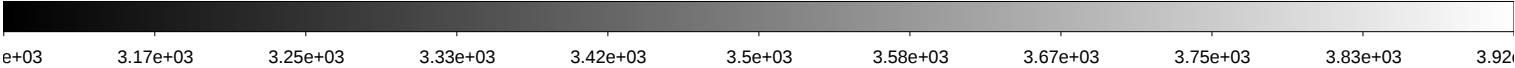
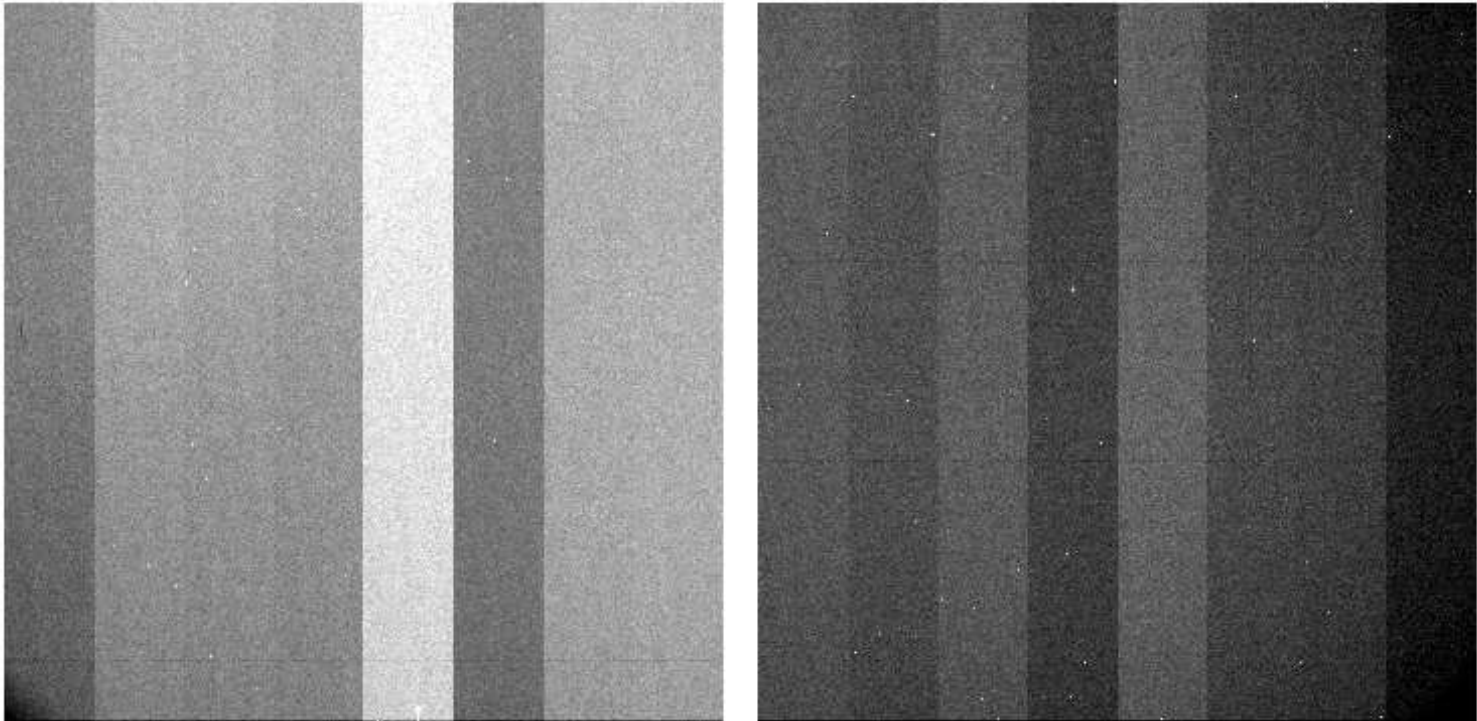
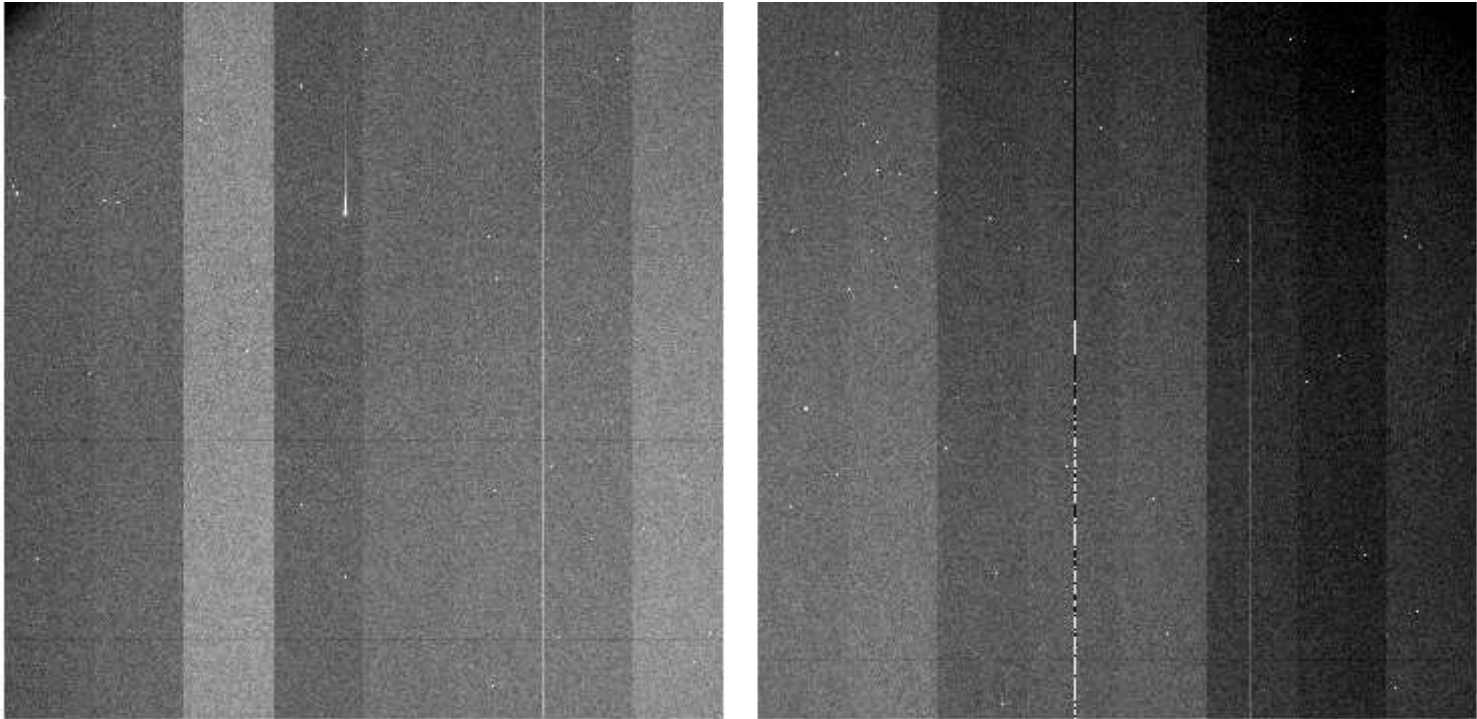
Airmass : 1.24

Sidereal Time : 06:35:42

Filter ID : B

Observation Date : 2020-03-09T18:01:18

CCD Temperature : -108.25



File Name : **xkmts.20200309.015618.fits** # 13 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN1433-1**

RA : 03:39:00.010

DEC : -46:44:29.90

Exposure Time : 60

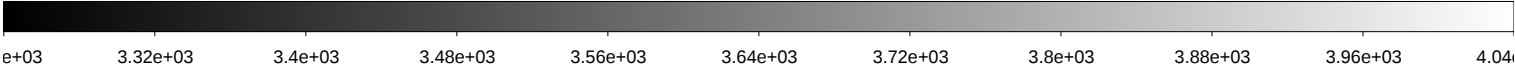
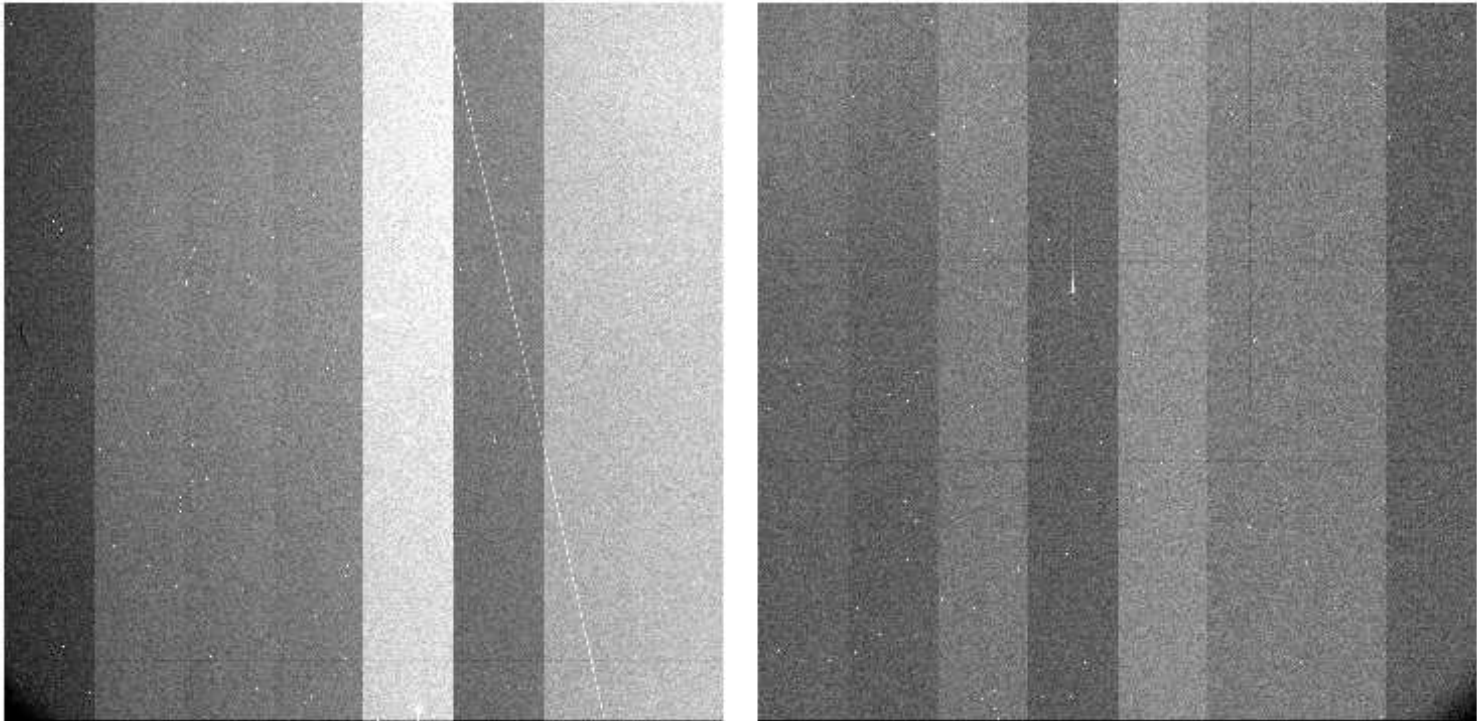
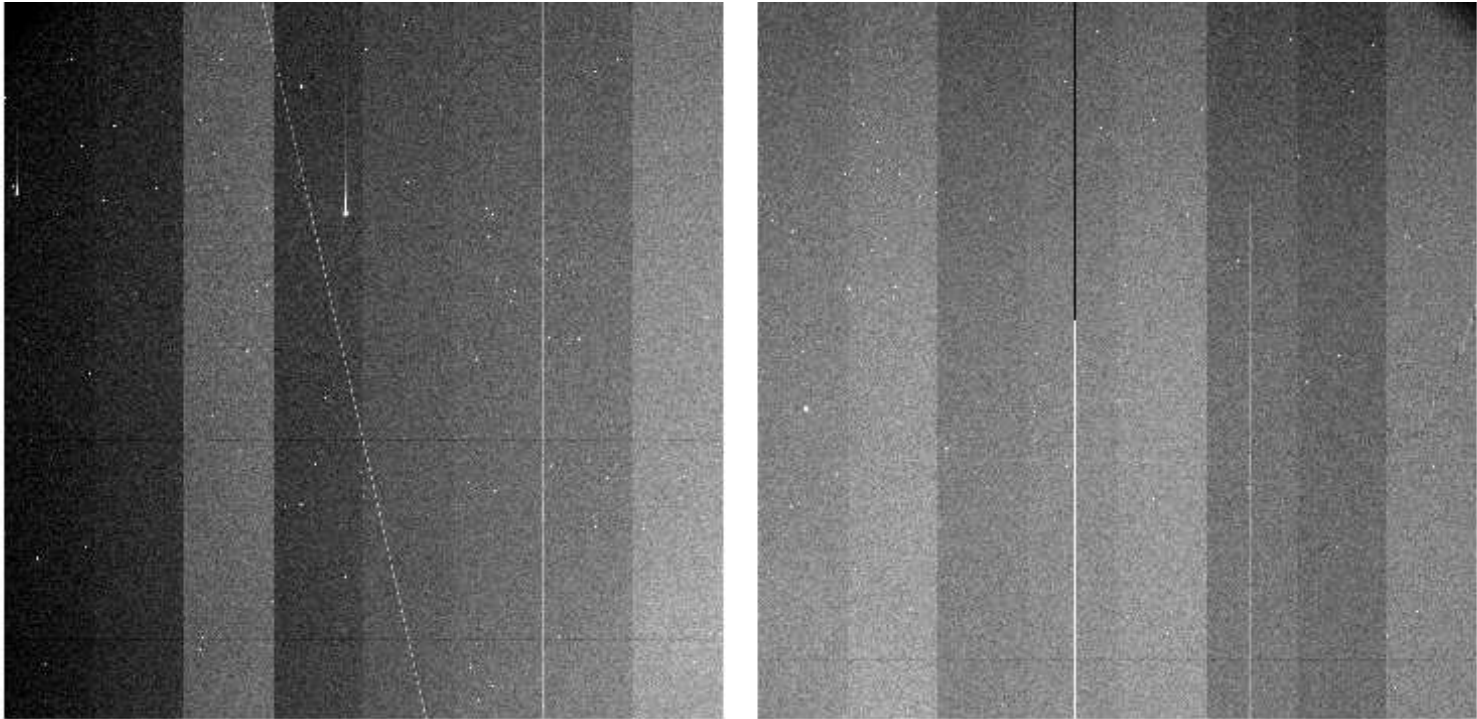
Airmass : 1.25

Sidereal Time : 06:37:51

Filter ID : V

Observation Date : 2020-03-09T18:03:26

CCD Temperature : -107.97



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmts.20200309.015619.fits

ENG-SN

OBJECT

ZN1433-1

03:39:00.010

-46:44:29.80

60

1.25

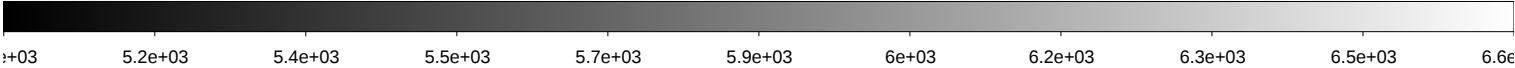
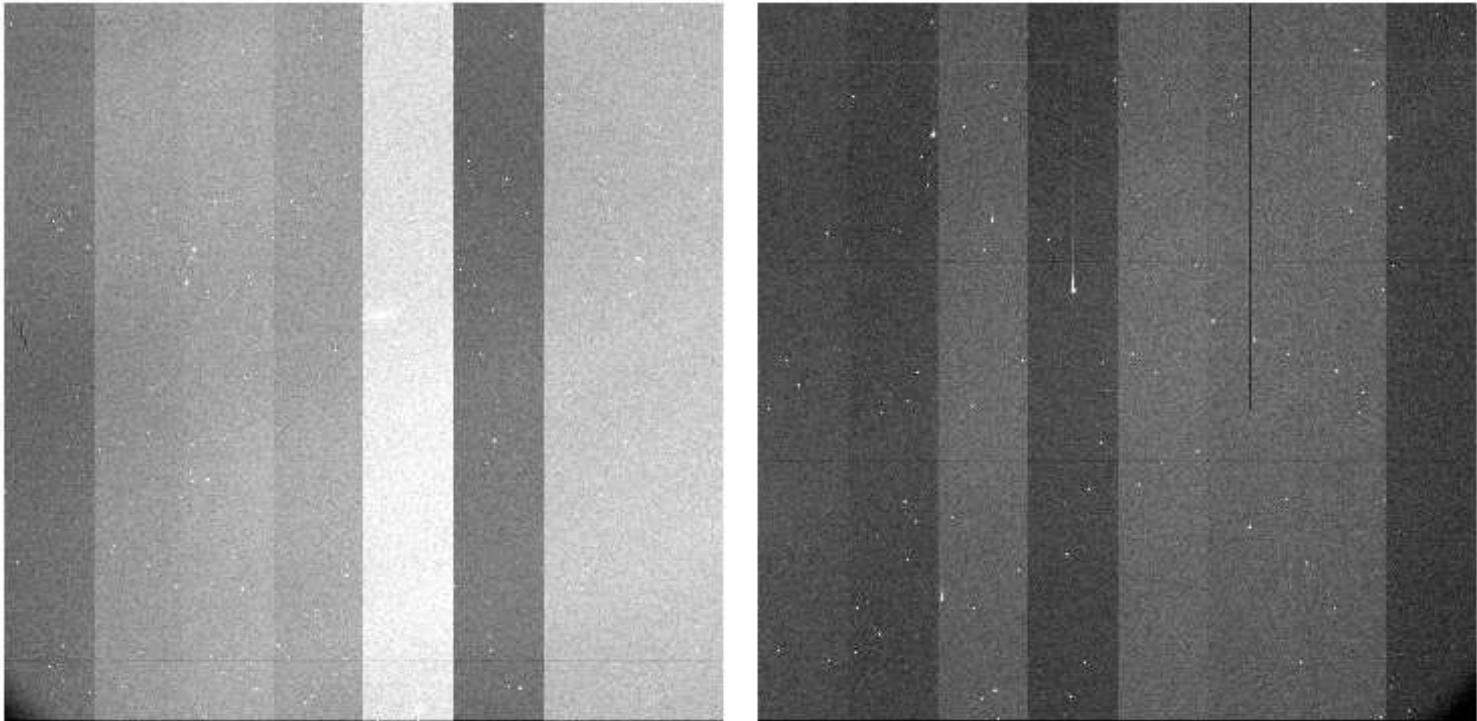
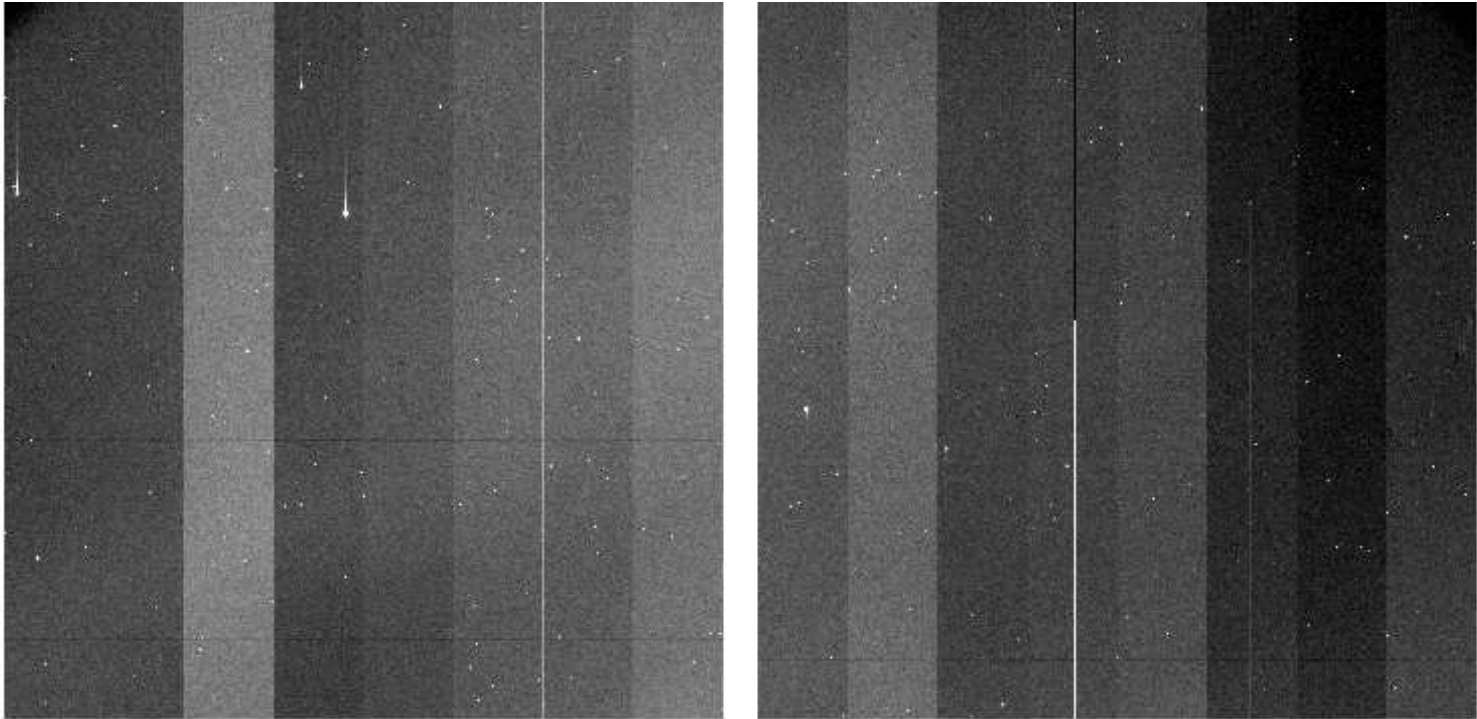
06:40:02

I

2020-03-09T18:05:24

-108.31

14 / 96



File Name : **xkmts.20200309.015620.fits** # 15 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN1512-1**

RA : 04:01:00.020

DEC : -43:50:00.00

Exposure Time : 60

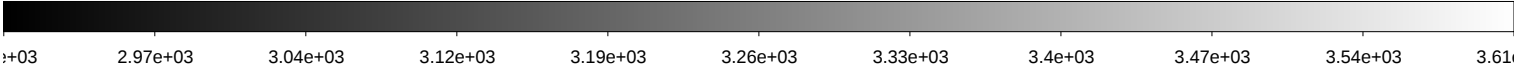
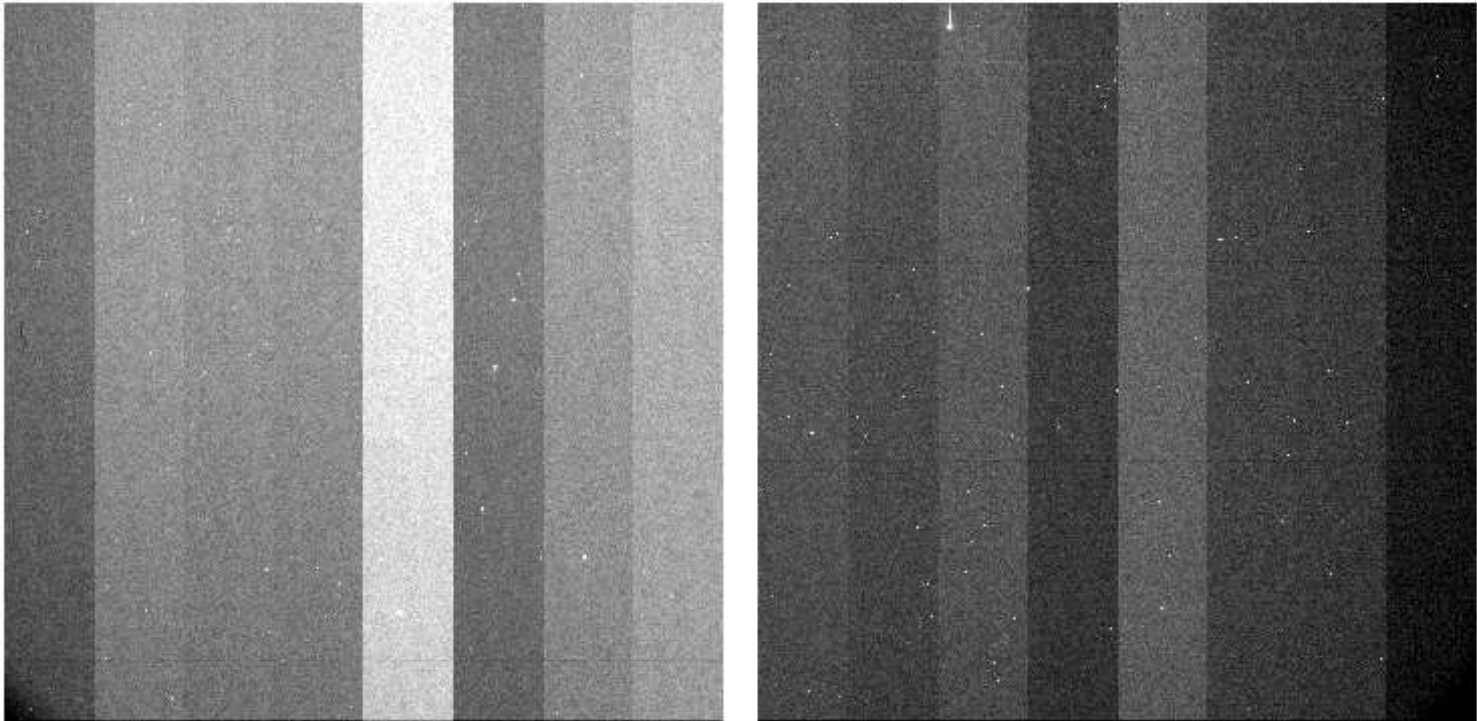
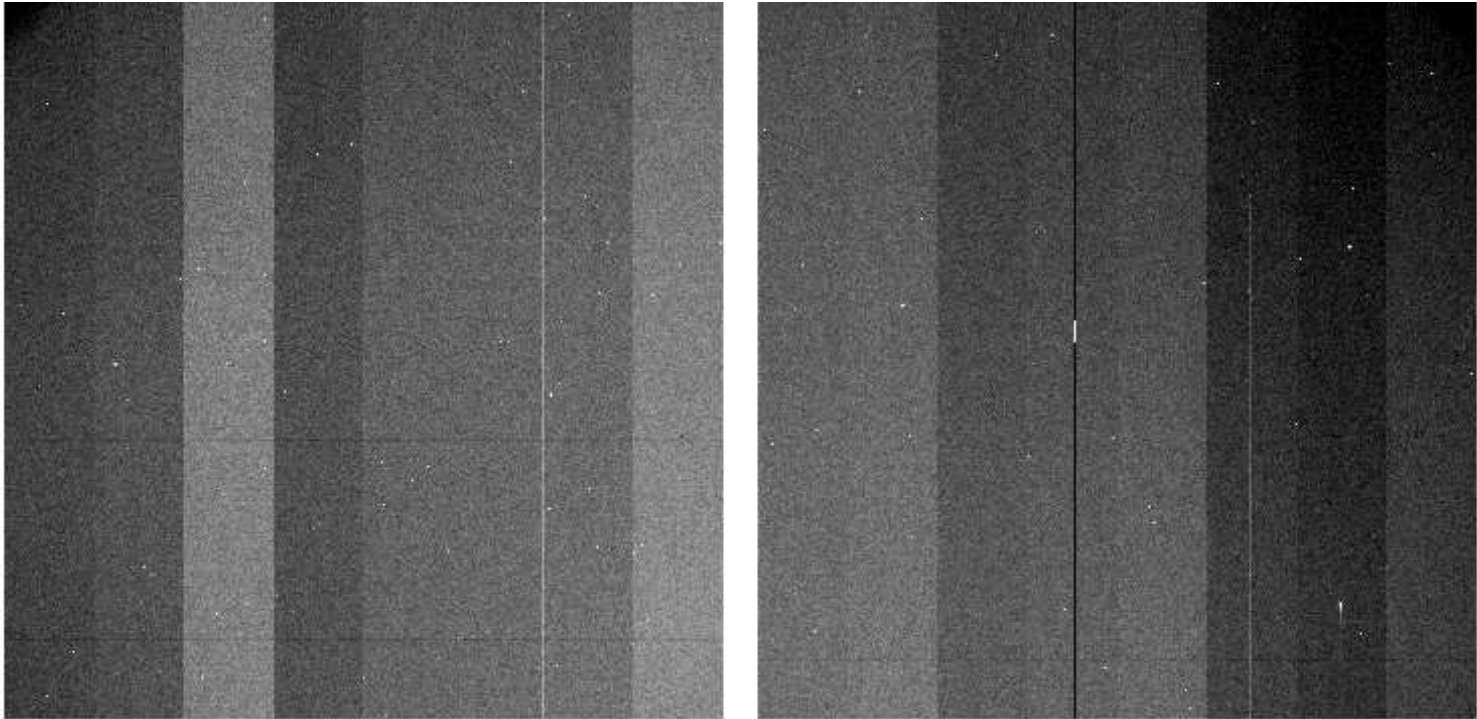
Airmass : 1.20

Sidereal Time : 06:42:00

Filter ID : B

Observation Date : 2020-03-09T18:07:21

CCD Temperature : -108.31



File Name : **xkmts.20200309.015621.fits** # 16 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN1512-1**

RA : 04:01:00.010

DEC : -43:49:59.90

Exposure Time : 60

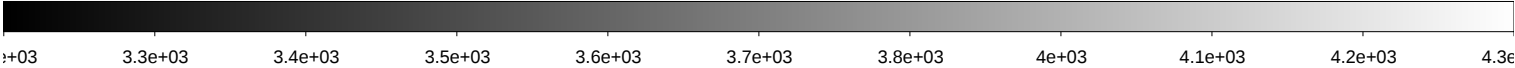
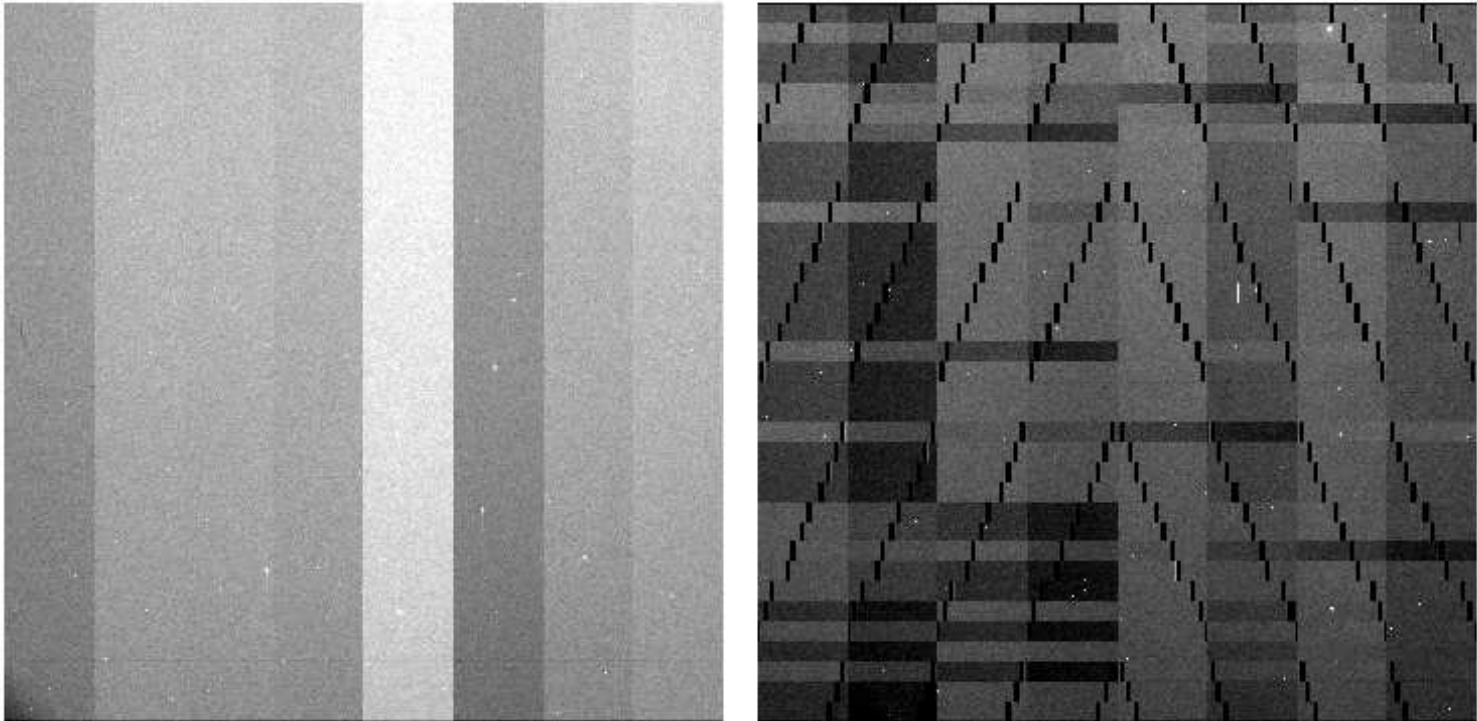
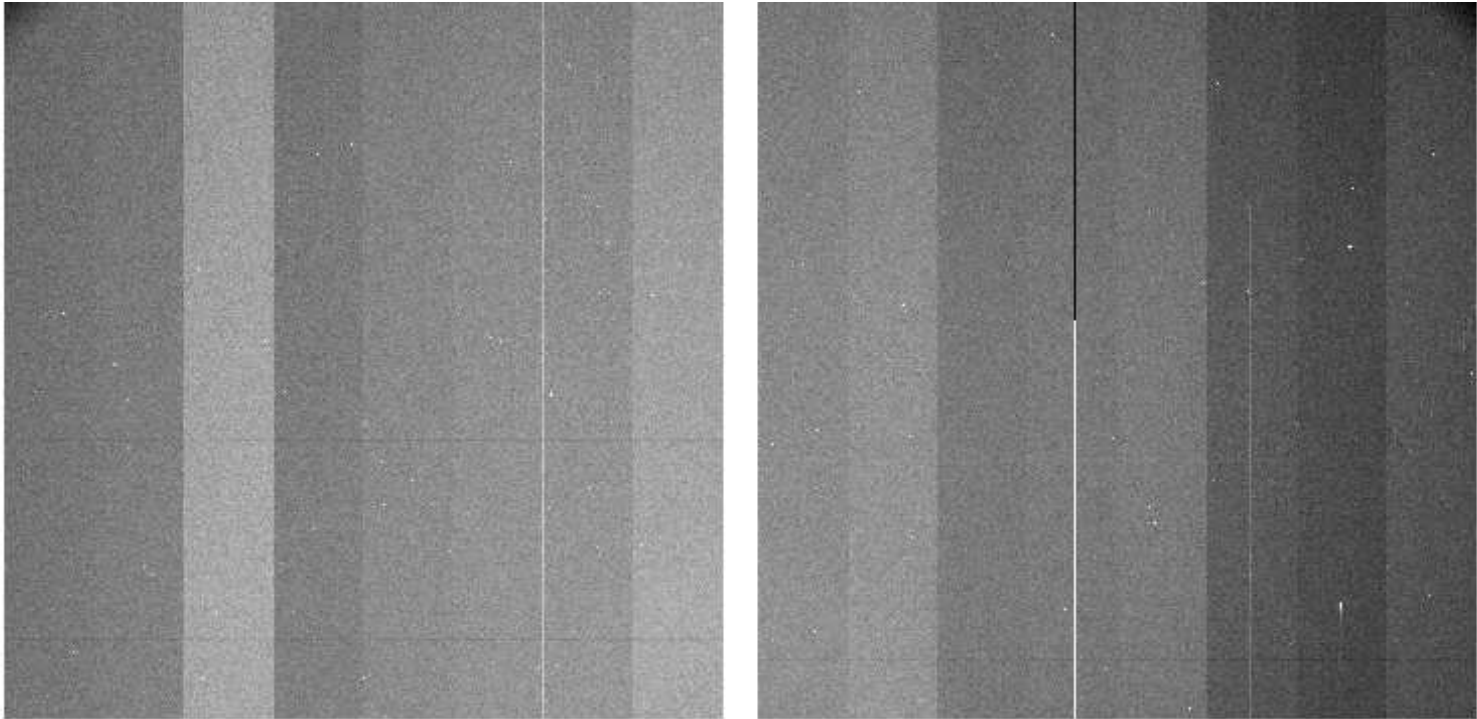
Airmass : 1.20

Sidereal Time : 06:43:56

Filter ID : V

Observation Date : 2020-03-09T18:09:30

CCD Temperature : -108.32



File Name : **xkmts.20200309.015622.fits** # 17 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN1512-1**

RA : 04:01:00.010

DEC : -43:49:59.80

Exposure Time : 60

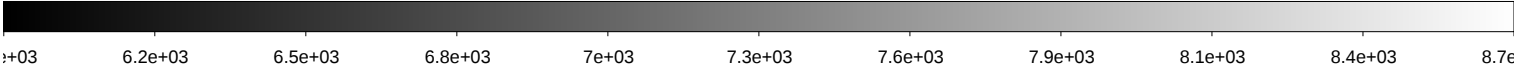
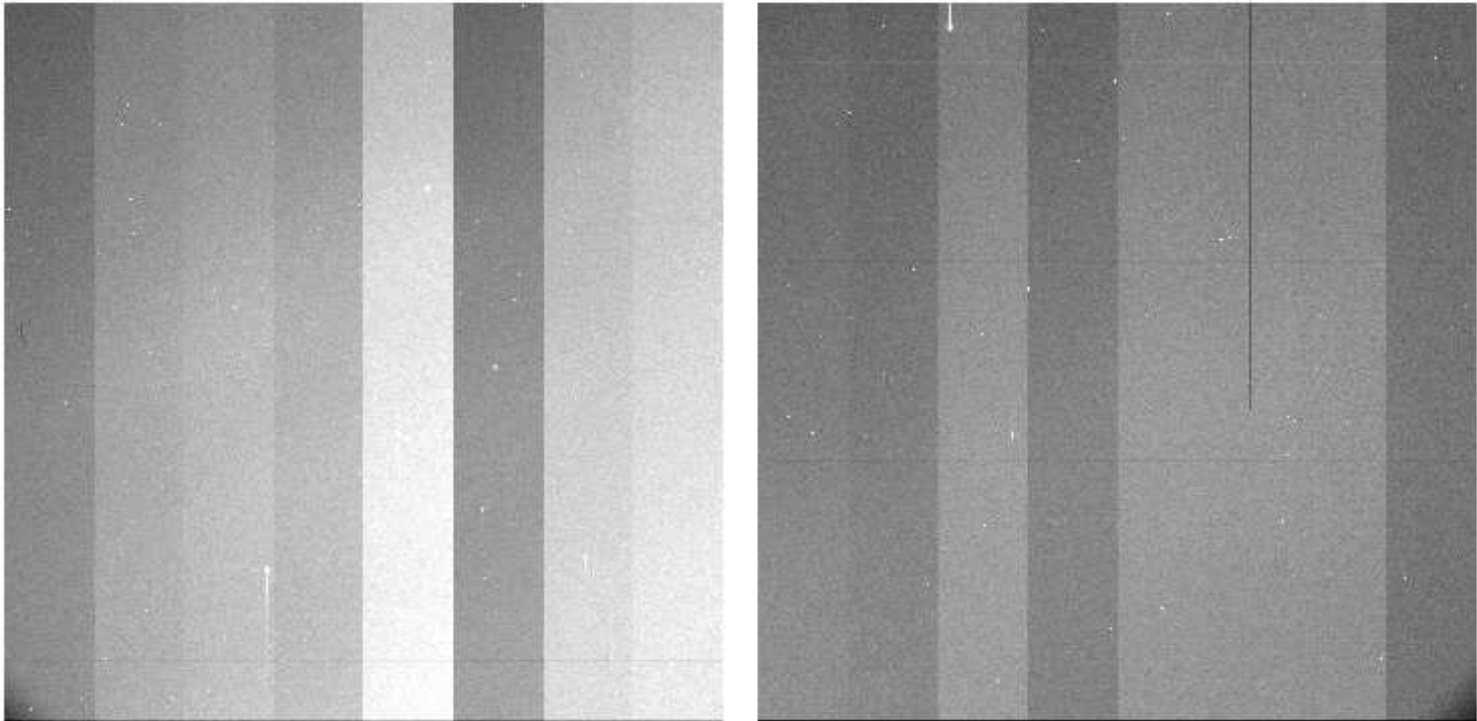
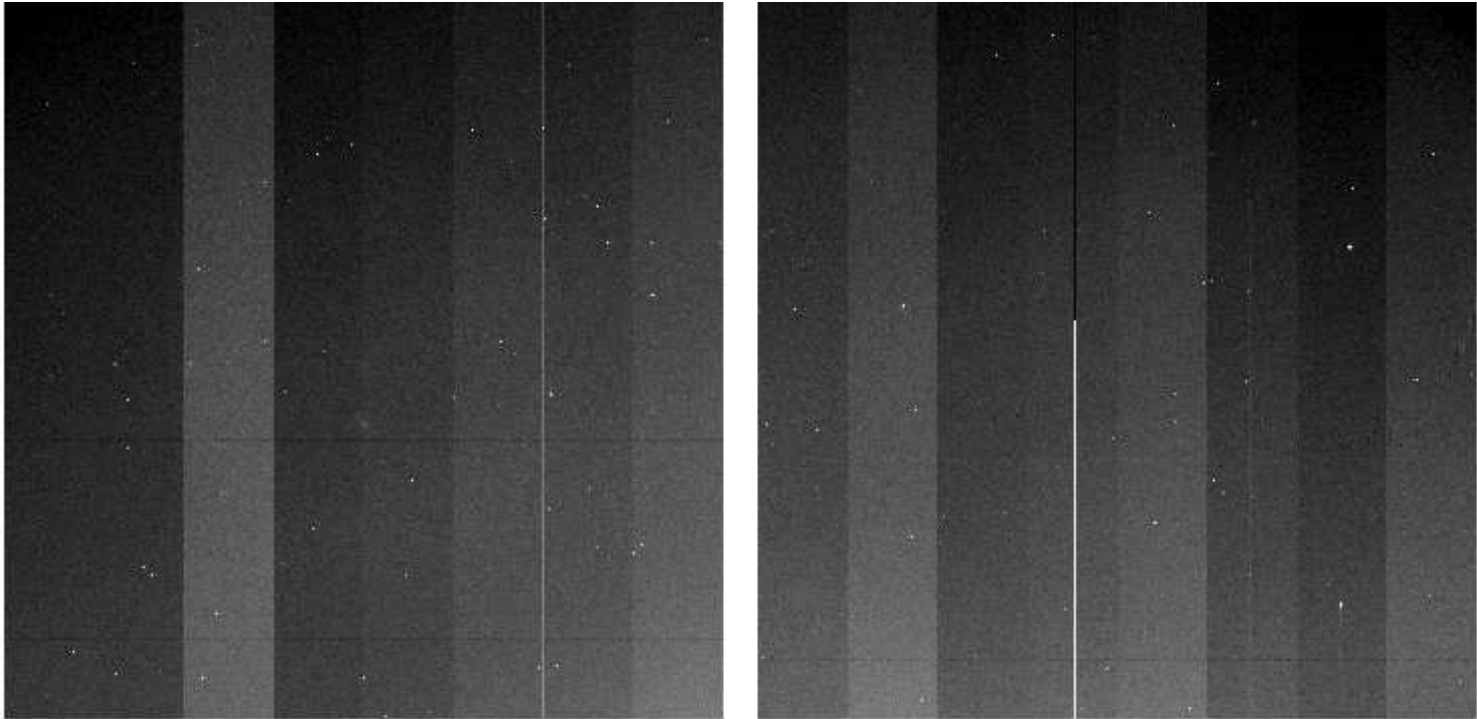
Airmass : 1.21

Sidereal Time : 06:46:06

Filter ID : I

Observation Date : 2020-03-09T18:11:39

CCD Temperature : -108.36



File Name : **xkmts.20200309.015623.fits** # 18 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN1553-1**

RA : 04:13:50.030

DEC : -55:19:59.90

Exposure Time : 60

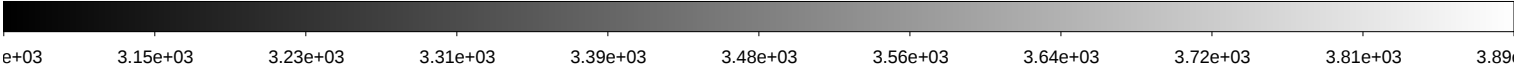
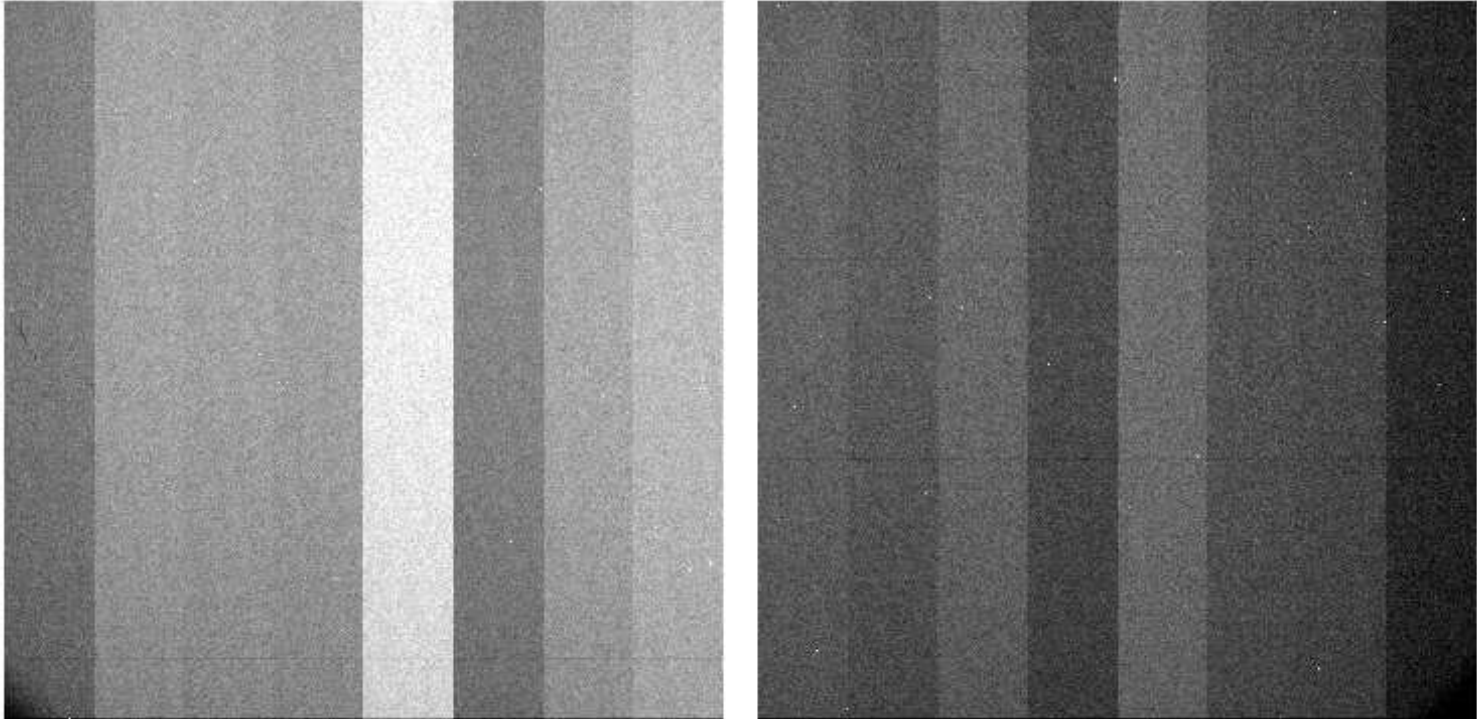
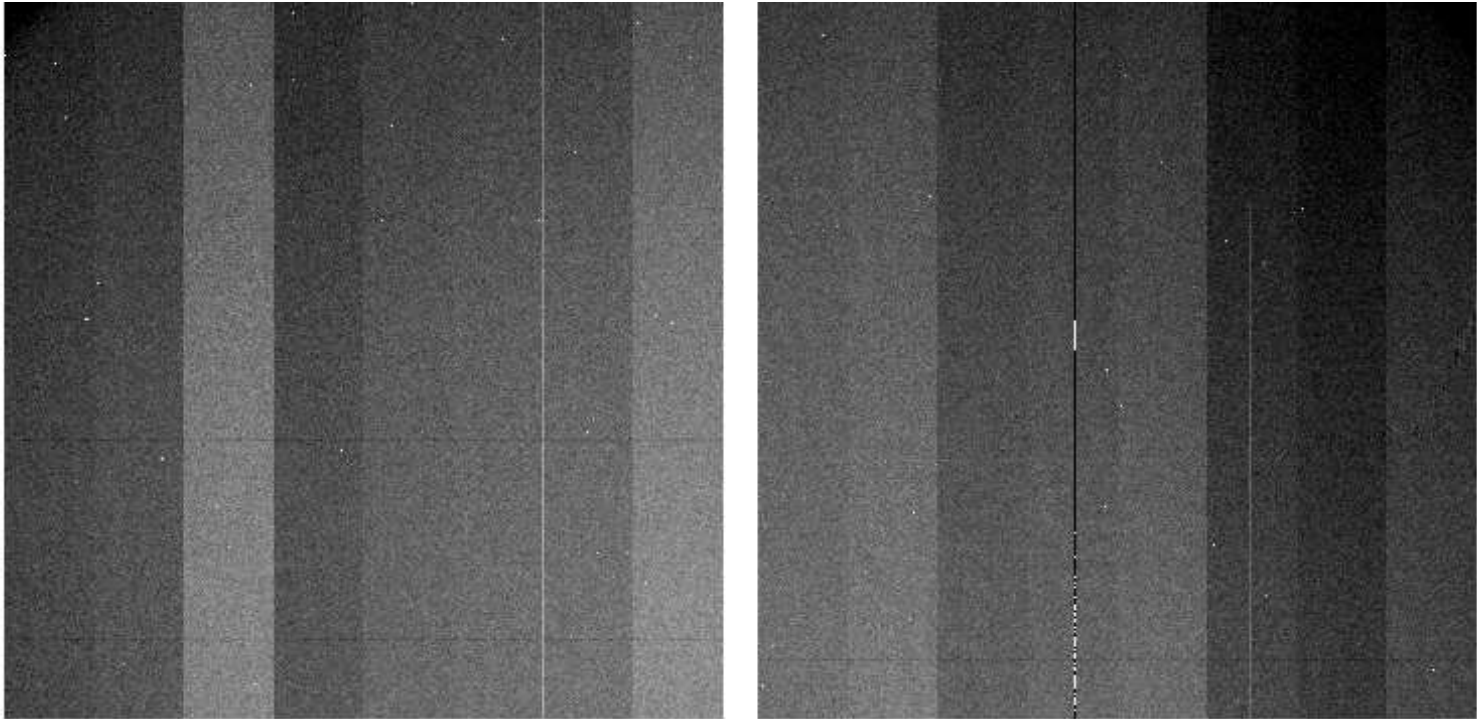
Airmass : 1.23

Sidereal Time : 06:48:14

Filter ID : B

Observation Date : 2020-03-09T18:13:48

CCD Temperature : -108.39



File Name : **xkmts.20200309.015624.fits** # 19 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN1553-1**

RA : 04:13:50.020

DEC : -55:19:59.90

Exposure Time : 60

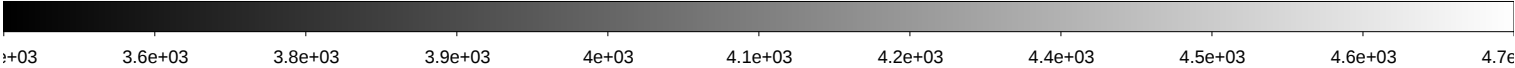
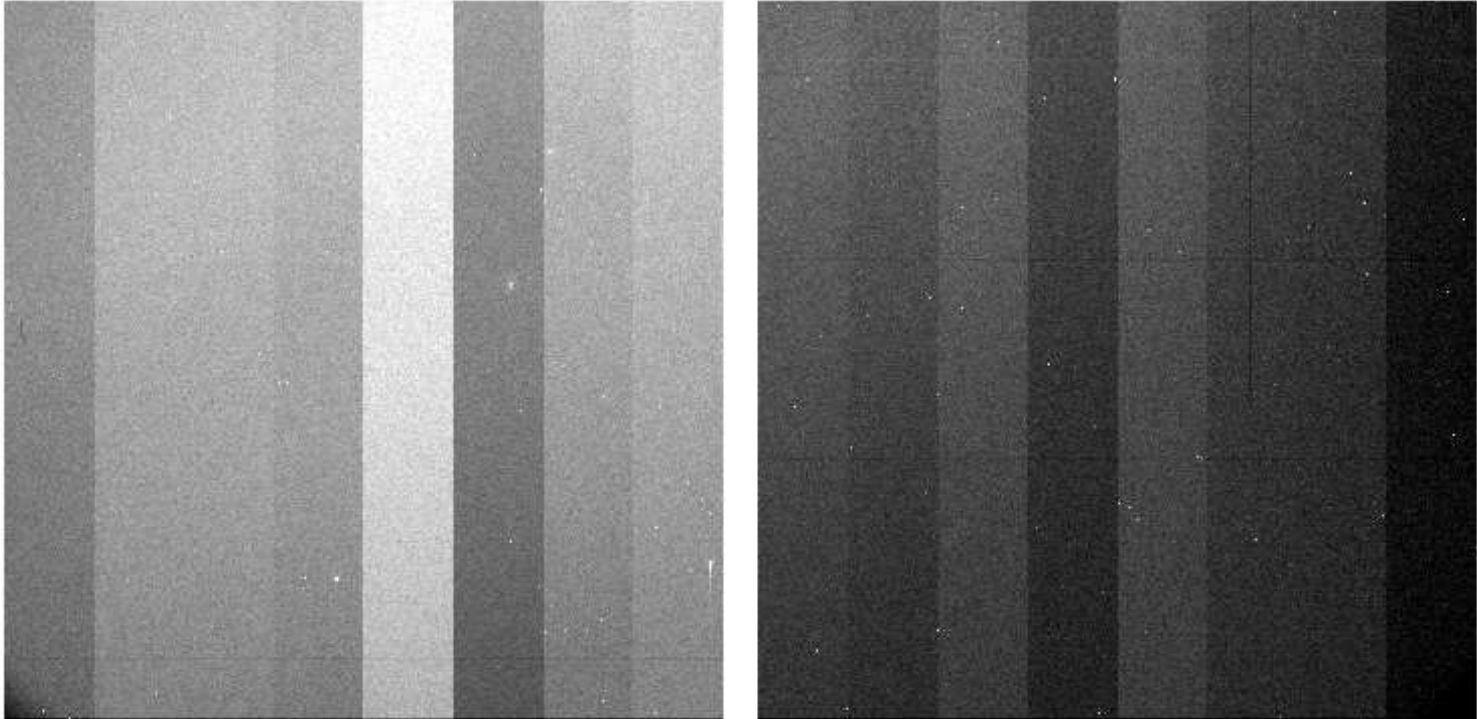
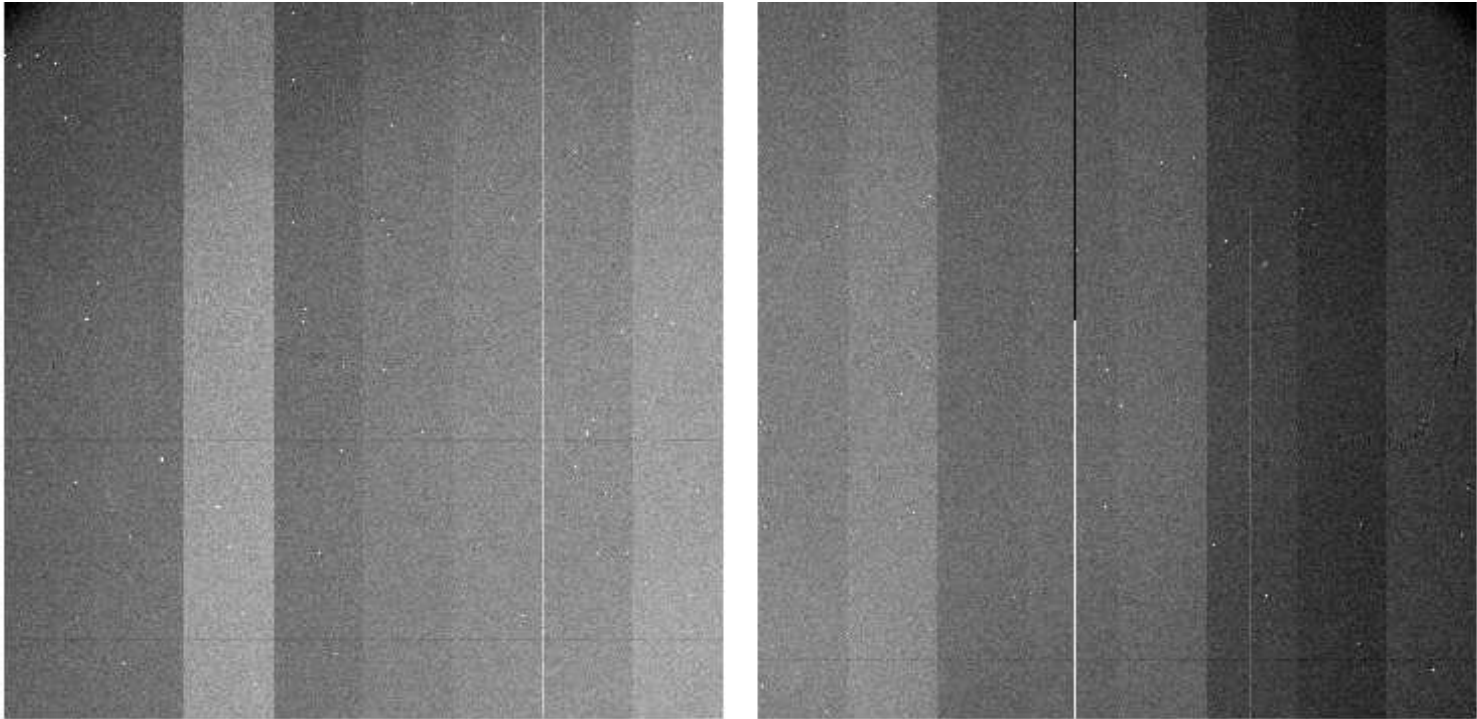
Airmass : 1.23

Sidereal Time : 06:50:24

Filter ID : V

Observation Date : 2020-03-09T18:15:57

CCD Temperature : -108.12



File Name : **xkmts.20200309.015625.fits** # 20 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN1553-1**

RA : 04:13:50.000

DEC : -55:19:59.90

Exposure Time : 60

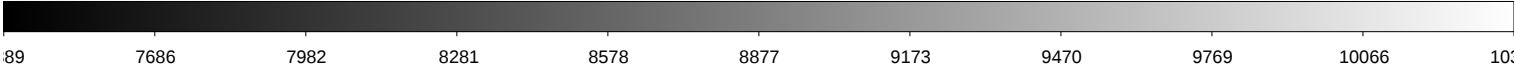
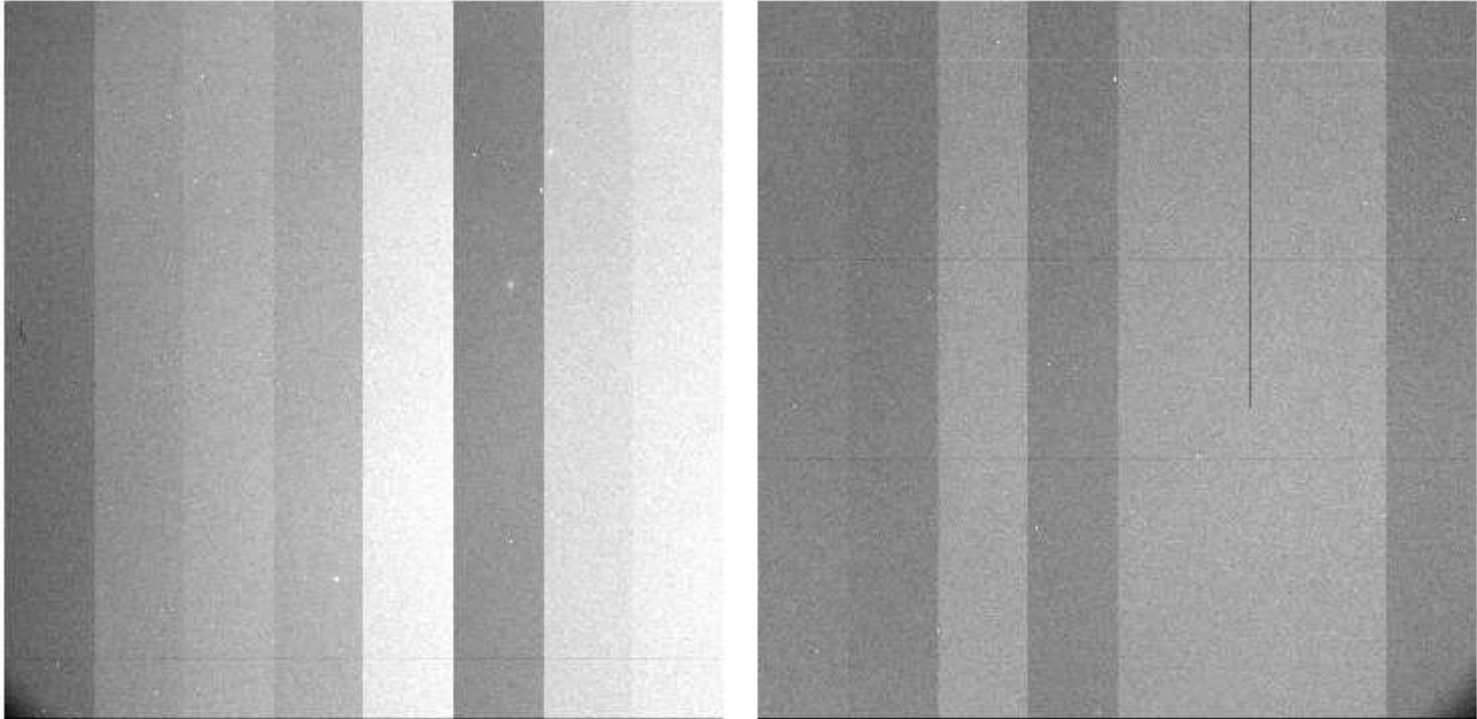
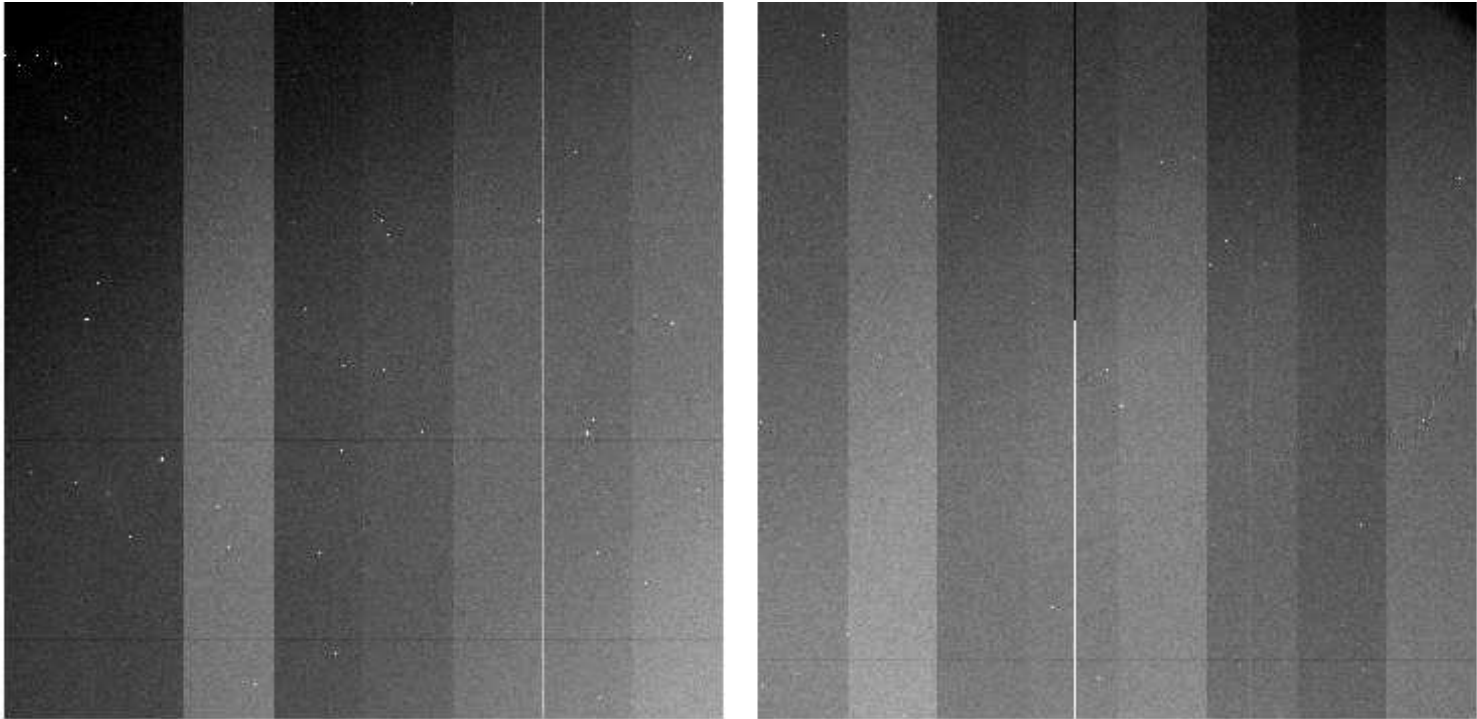
Airmass : 1.24

Sidereal Time : 06:52:34

Filter ID : I

Observation Date : 2020-03-09T18:18:07

CCD Temperature : -108.37



File Name : **xkmts.20200309.015626.fits** # 21 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN1792-1**

RA : 05:06:40.030

DEC : -37:45:00.00

Exposure Time : 60

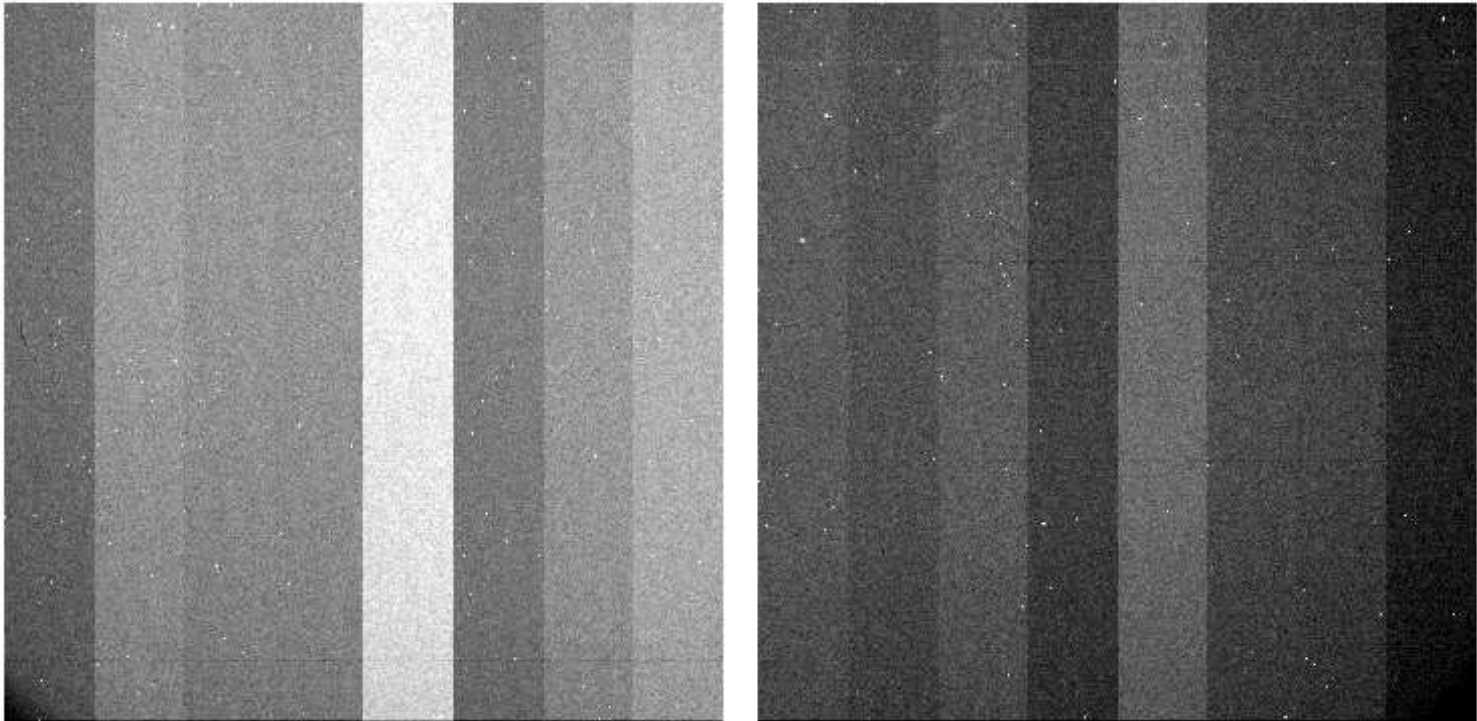
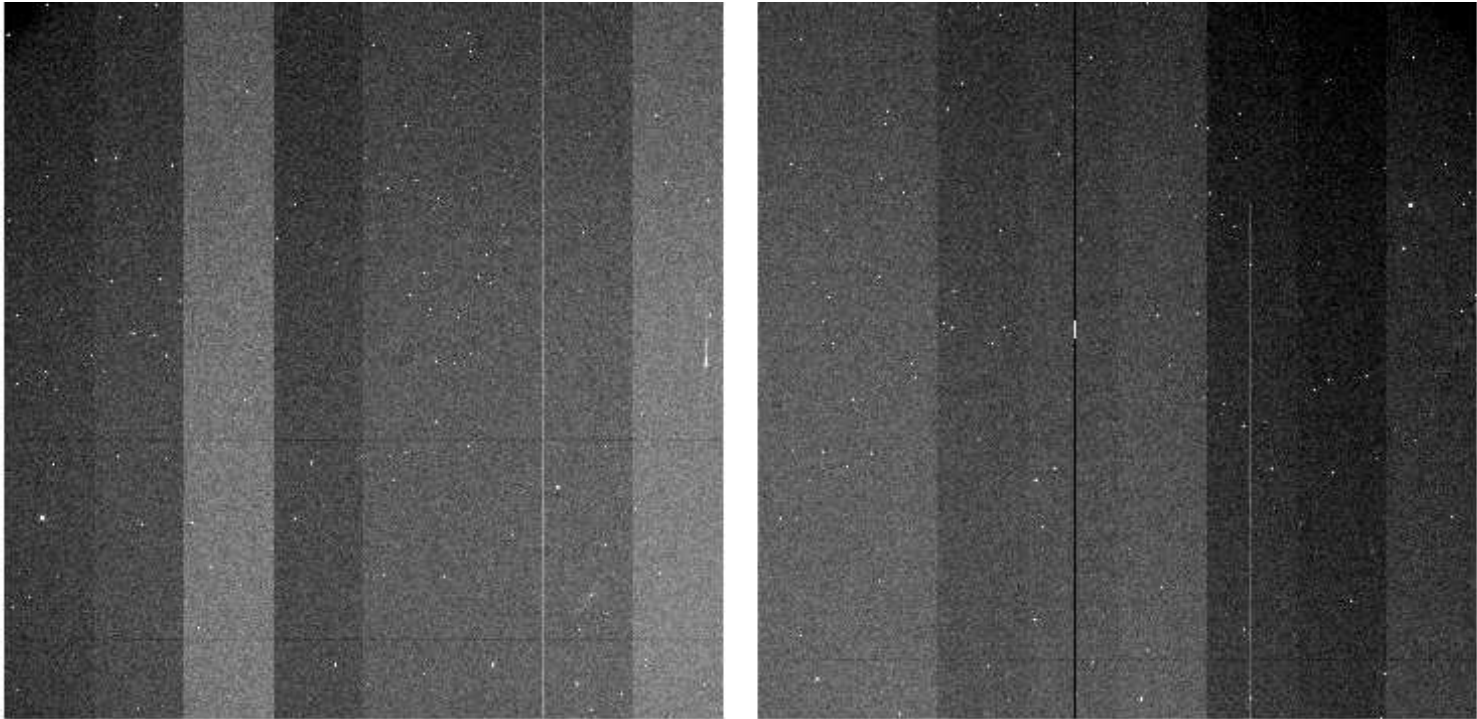
Airmass : 1.08

Sidereal Time : 06:54:45

Filter ID : B

Observation Date : 2020-03-09T18:20:17

CCD Temperature : -108.46



e+03

2.8e+03

2.86e+03

2.92e+03

2.98e+03

3.05e+03

3.11e+03

3.17e+03

3.23e+03

3.3e+03

3.36e+03

File Name : **xkmts.20200309.015627.fits** # 22 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN1792-1**

RA : 05:06:40.010

DEC : -37:44:59.90

Exposure Time : 60

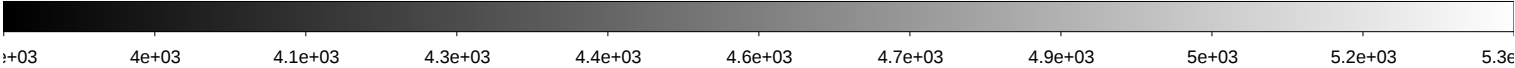
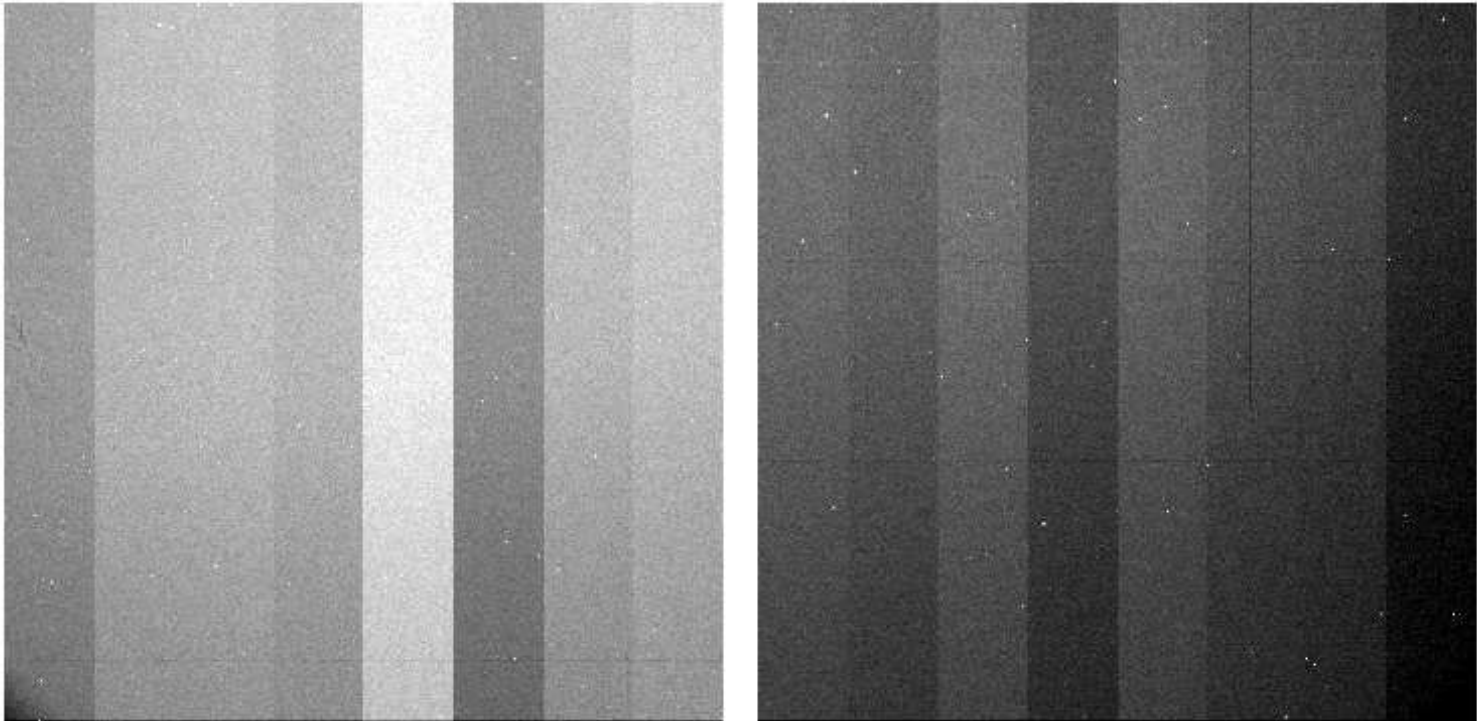
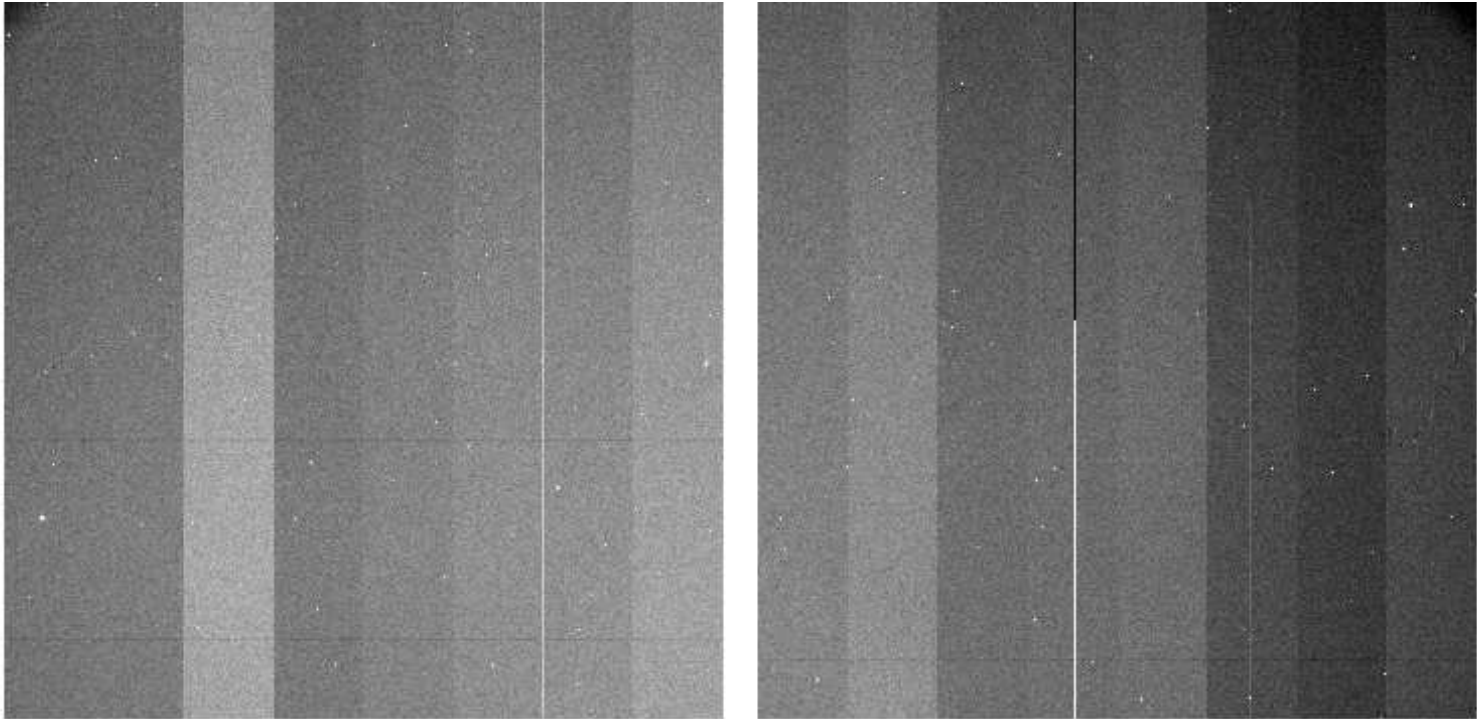
Airmass : 1.09

Sidereal Time : 06:56:55

Filter ID : V

Observation Date : 2020-03-09T18:22:26

CCD Temperature : -108.47



File Name : **xkmts.20200309.015628.fits** # 23 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN1792-1**

RA : 05:06:40.020

DEC : -37:45:00.00

Exposure Time : 60

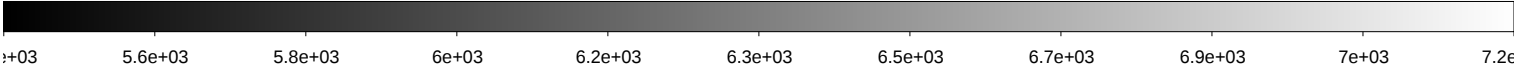
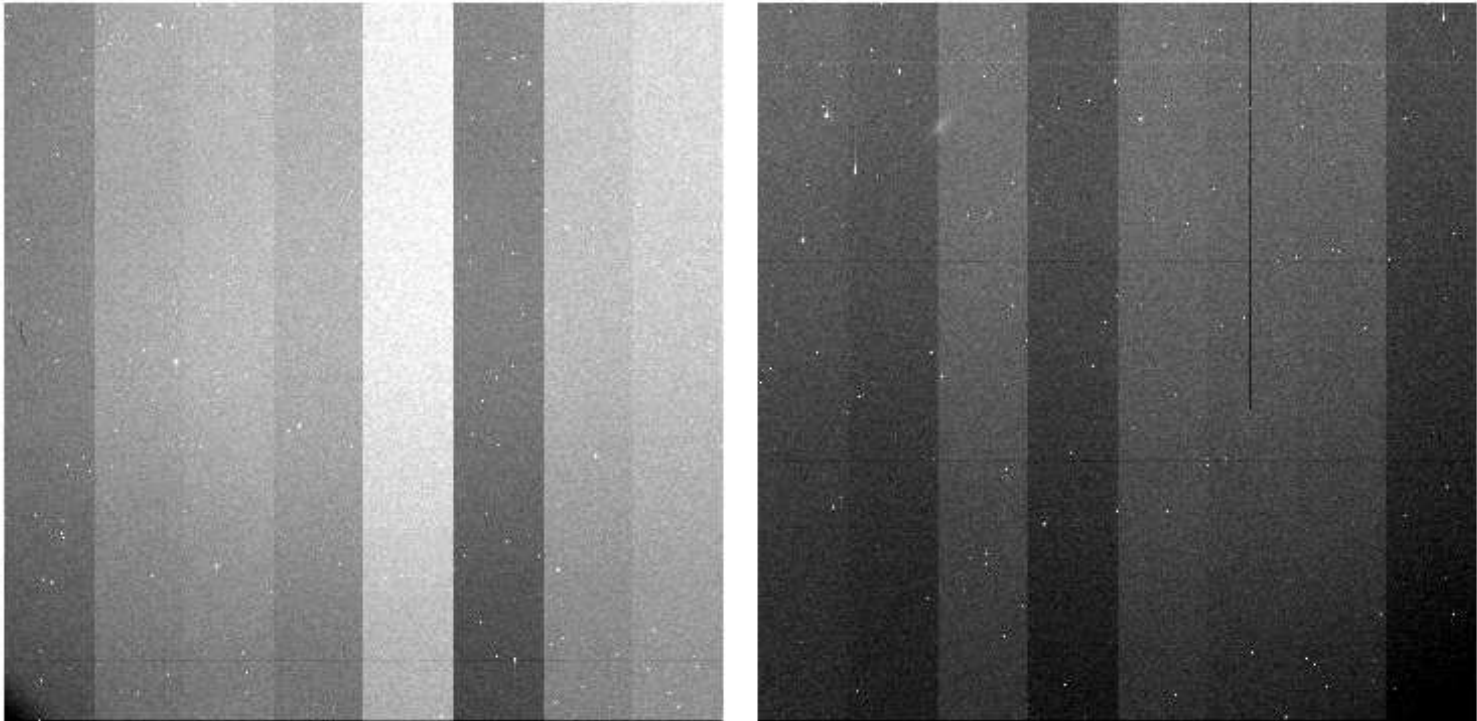
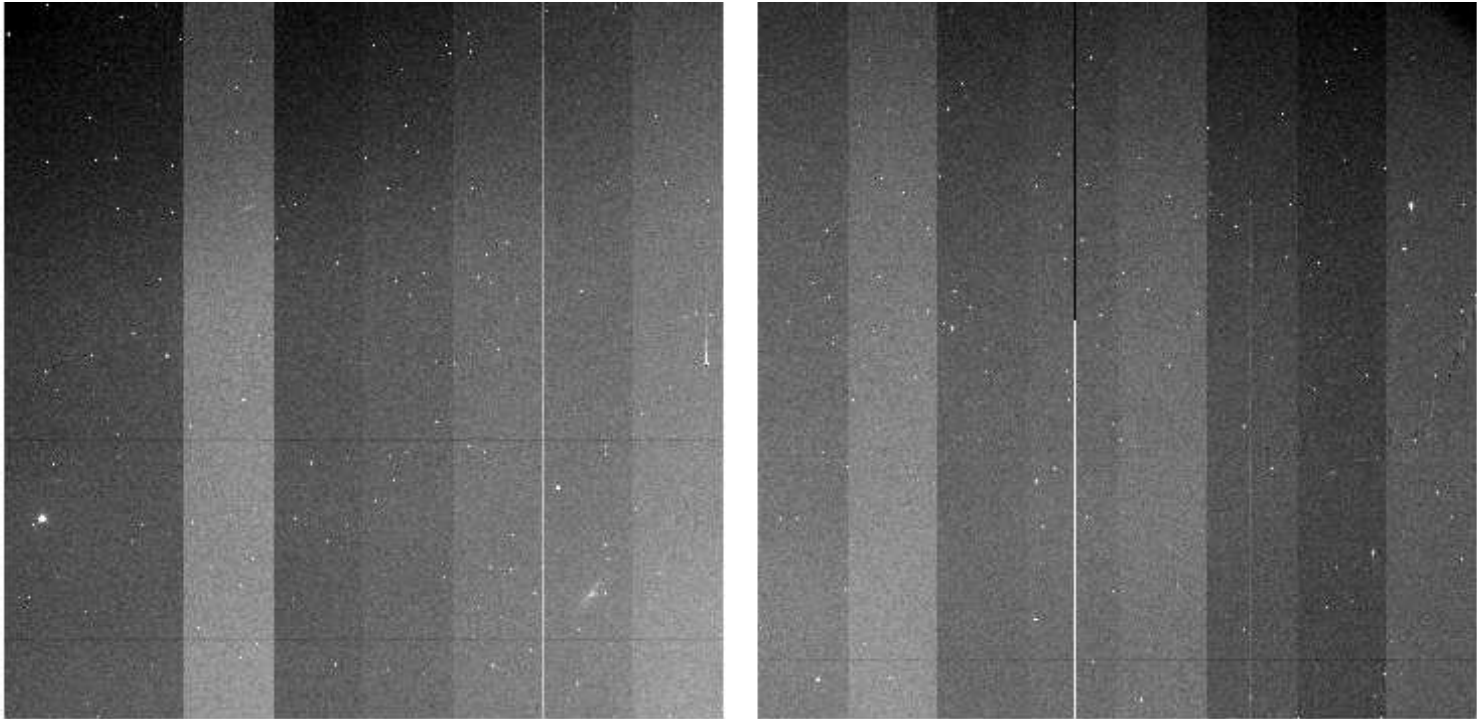
Airmass : 1.09

Sidereal Time : 06:59:03

Filter ID : I

Observation Date : 2020-03-09T18:24:35

CCD Temperature : -108.52



File Name : **xkmts.20200309.015629.fits** # 24 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2442-1**

RA : 07:31:05.020

DEC : -68:57:20.80

Exposure Time : 60

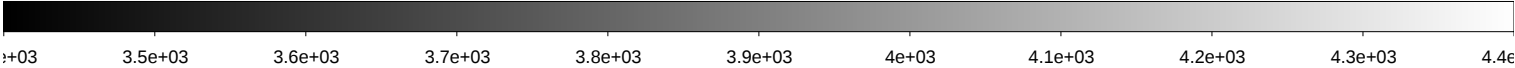
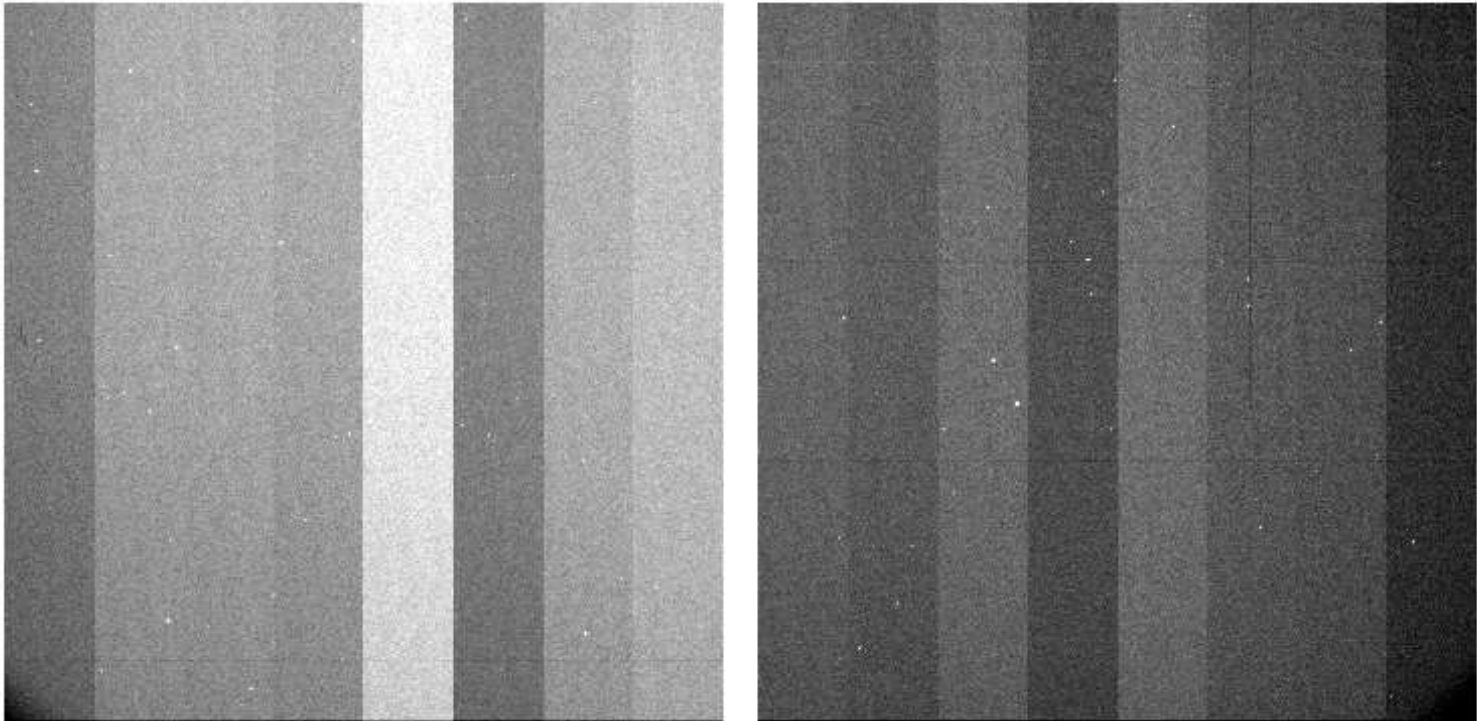
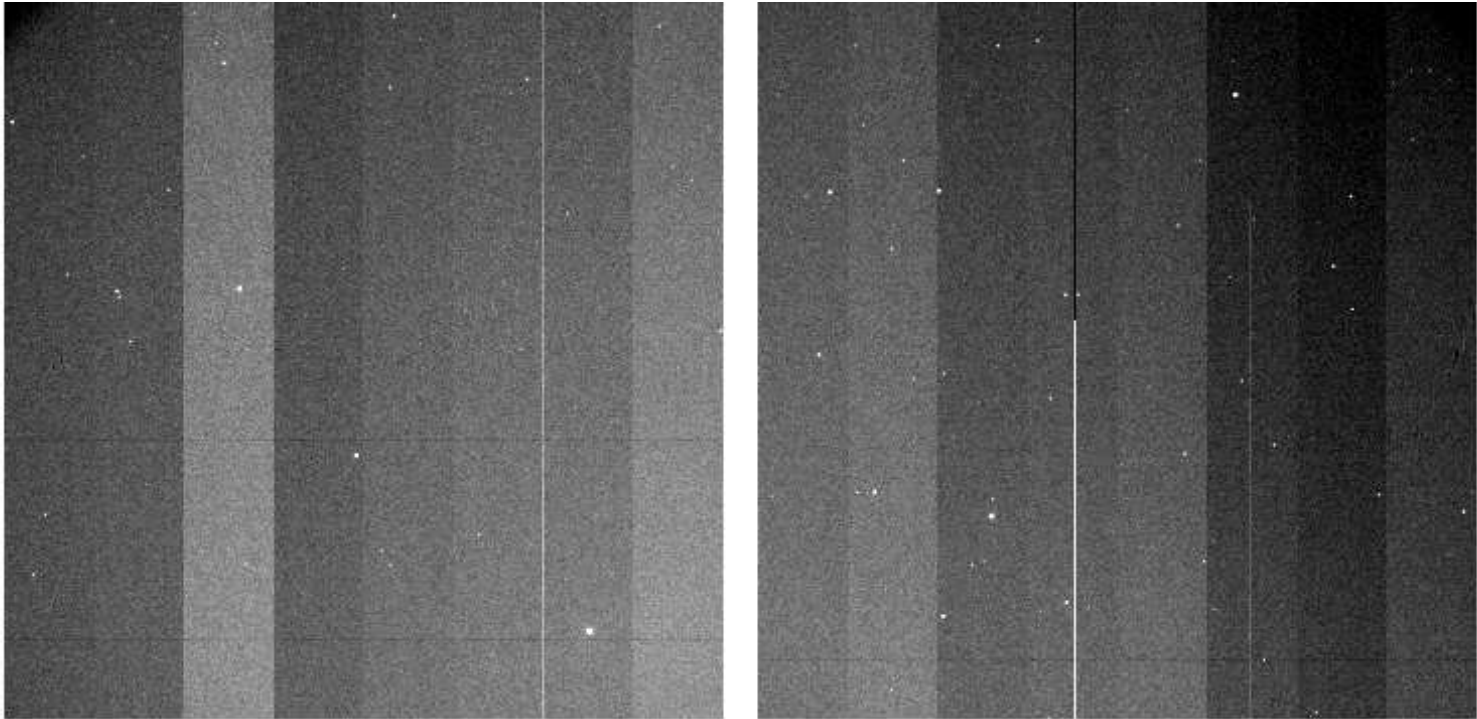
Airmass : 1.25

Sidereal Time : 07:04:35

Filter ID : B

Observation Date : 2020-03-09T18:29:53

CCD Temperature : -108.59



File Name : **xkmts.20200309.015630.fits** # 25 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2442-1**

RA : 07:31:04.990

DEC : -68:57:21.10

Exposure Time : 60

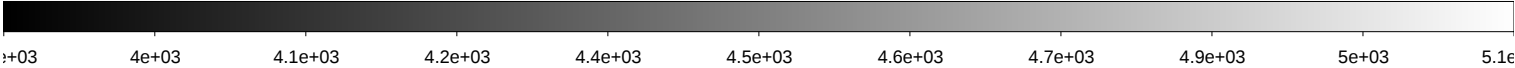
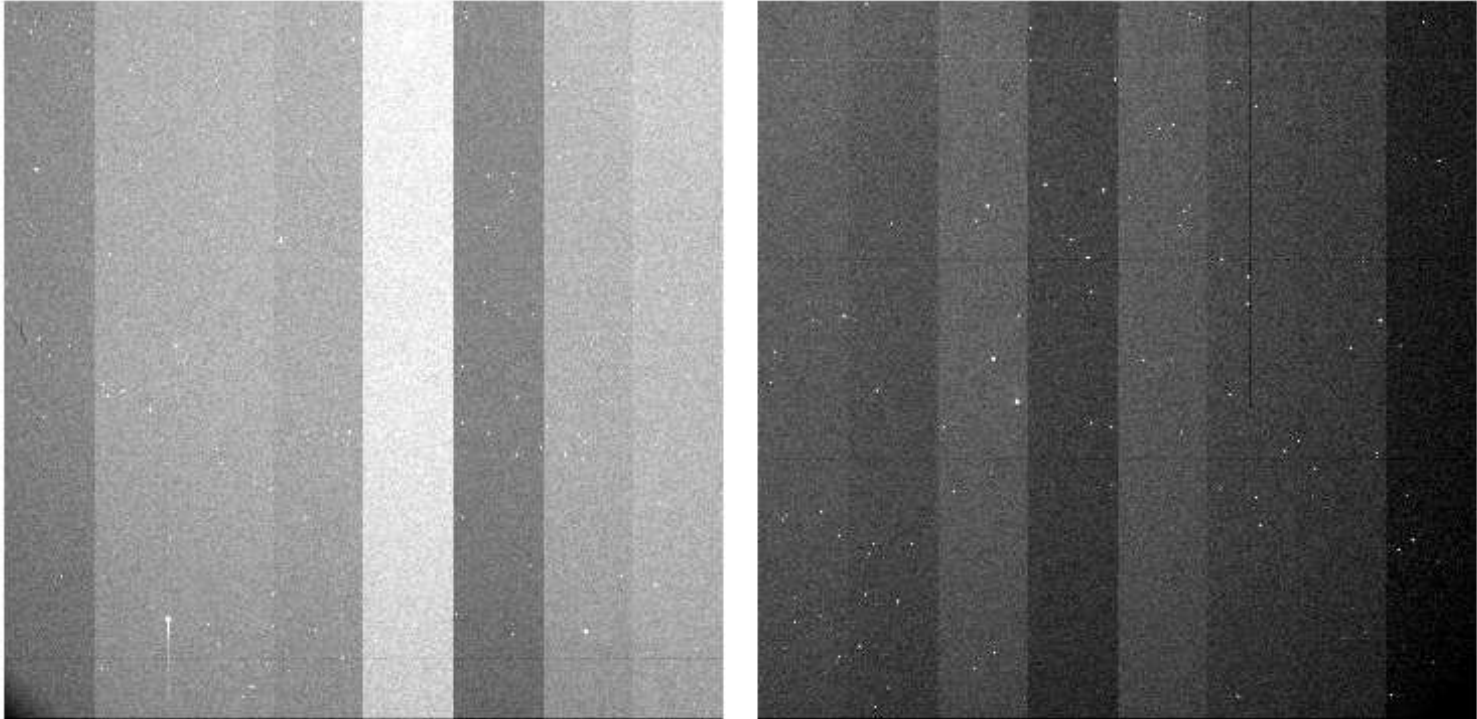
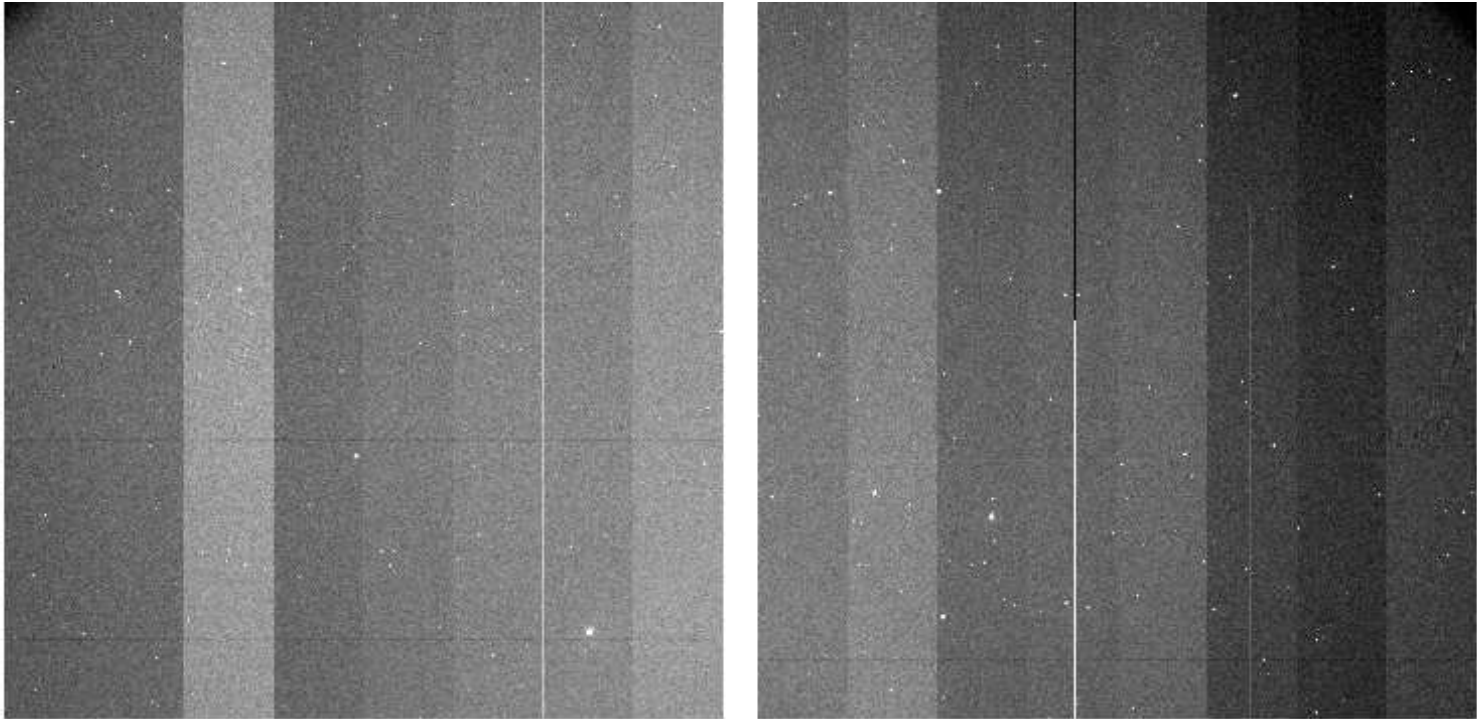
Airmass : 1.25

Sidereal Time : 07:06:33

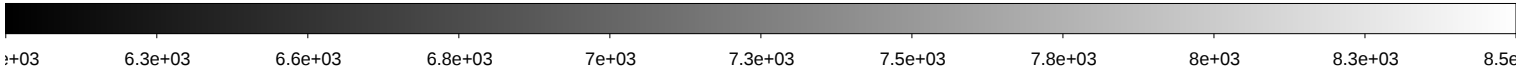
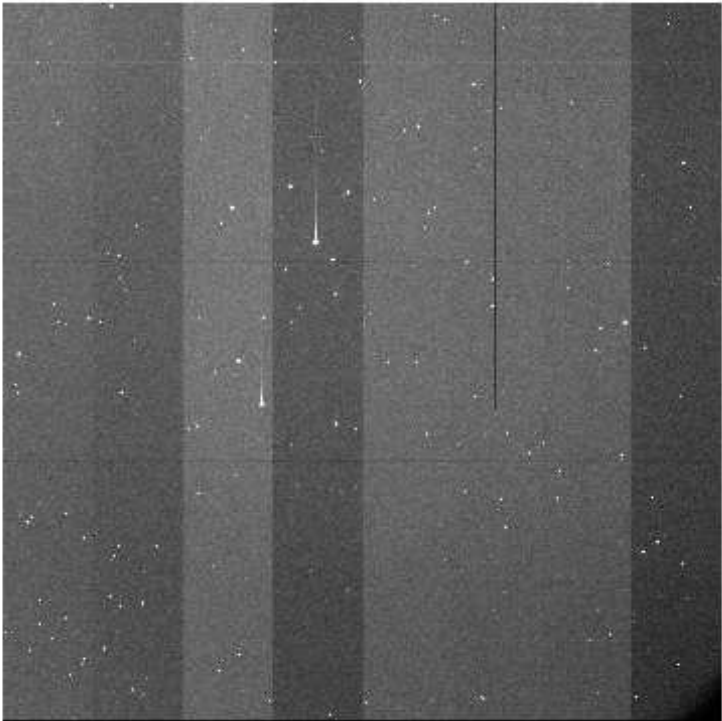
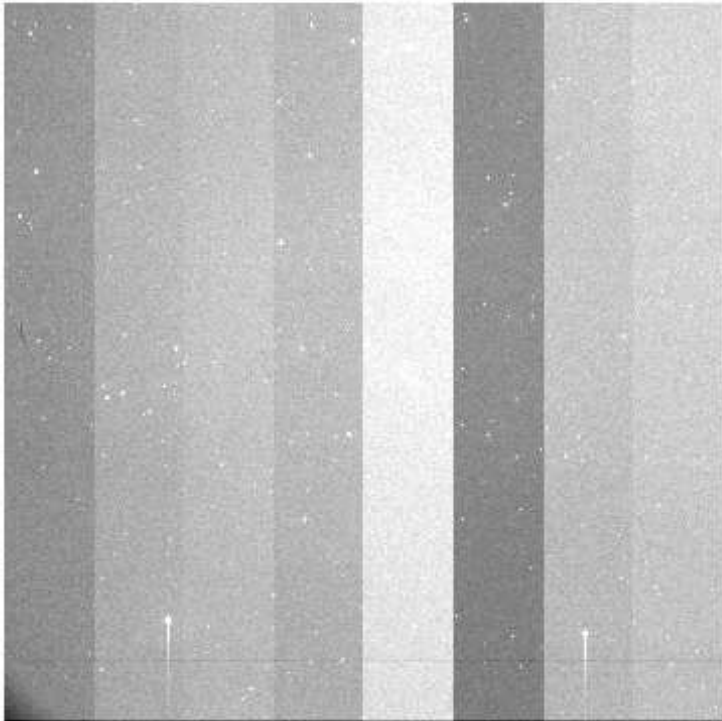
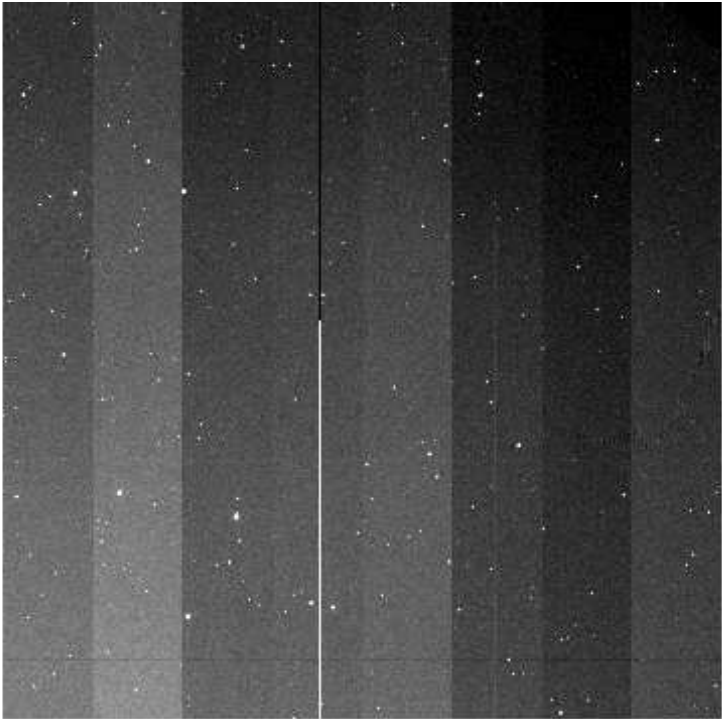
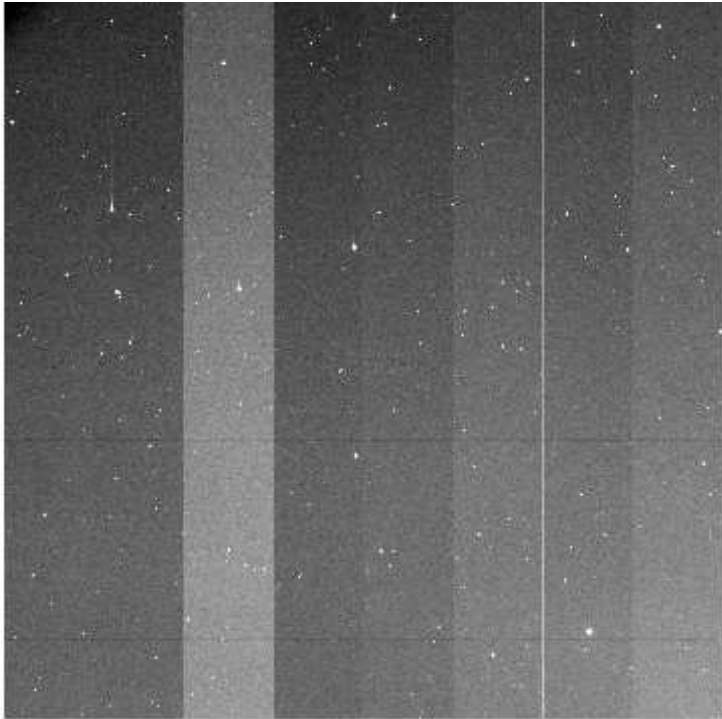
Filter ID : V

Observation Date : 2020-03-09T18:32:03

CCD Temperature : -108.61



File Name : **xkmts.20200309.015631.fits** # 26 / 96 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **ZN2442-1**
RA : 07:31:05.000
DEC : -68:57:21.00
Exposure Time : 60
Airmass : 1.25
Sidereal Time : 07:08:43
Filter ID : I
Observation Date : 2020-03-09T18:34:13
CCD Temperature : -108.63



File Name : **xkmts.20200309.015632.fits** # 27 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2525-1**

RA : 08:03:03.980

DEC : -10:59:59.90

Exposure Time : 60

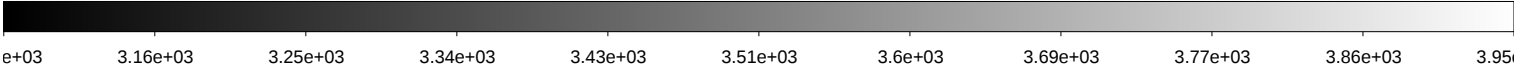
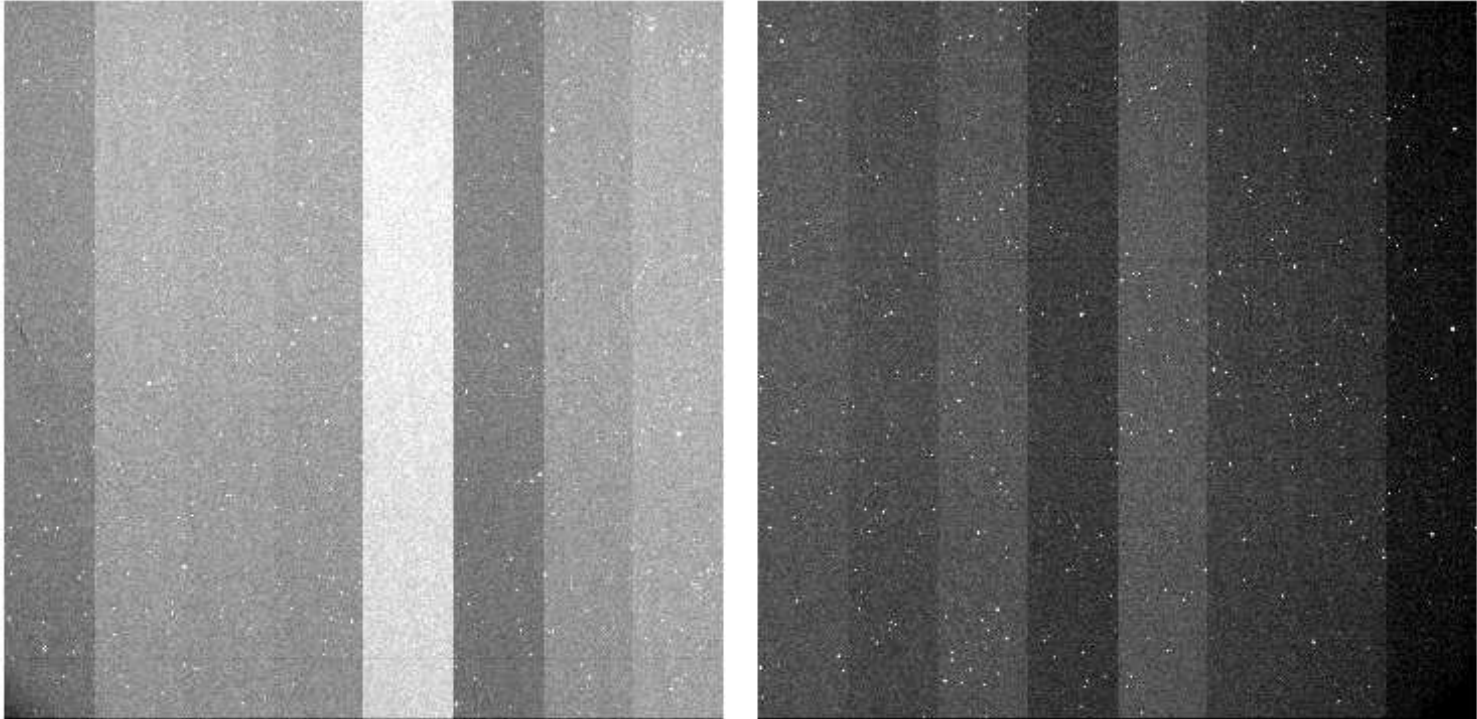
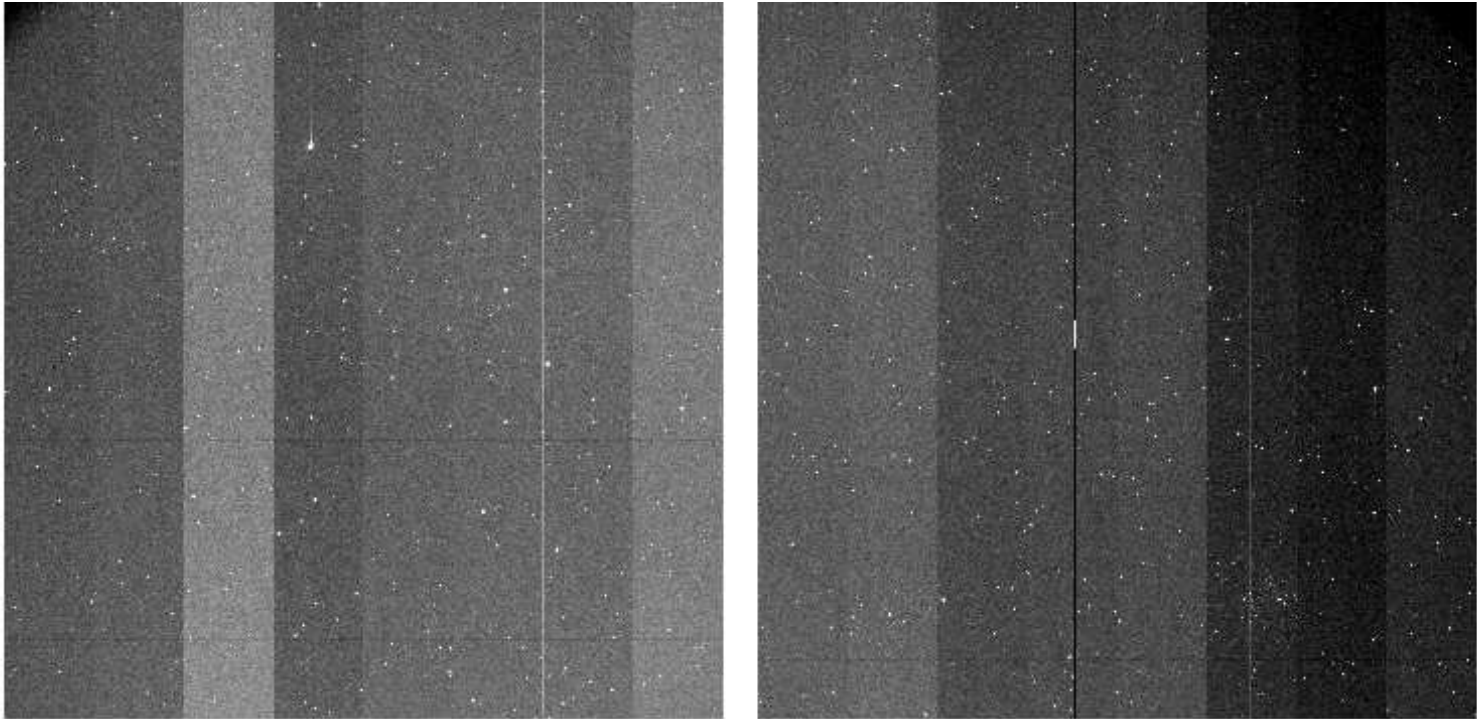
Airmass : 1.10

Sidereal Time : 07:11:24

Filter ID : B

Observation Date : 2020-03-09T18:36:40

CCD Temperature : -108.67



File Name : **xkmts.20200309.015633.fits** # 28 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2525-1**

RA : 08:03:04.020

DEC : -10:59:59.90

Exposure Time : 60

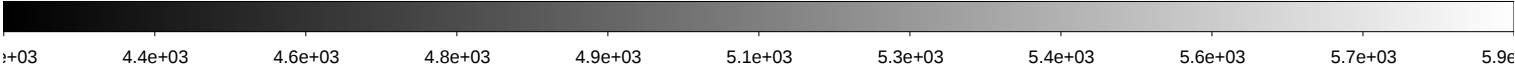
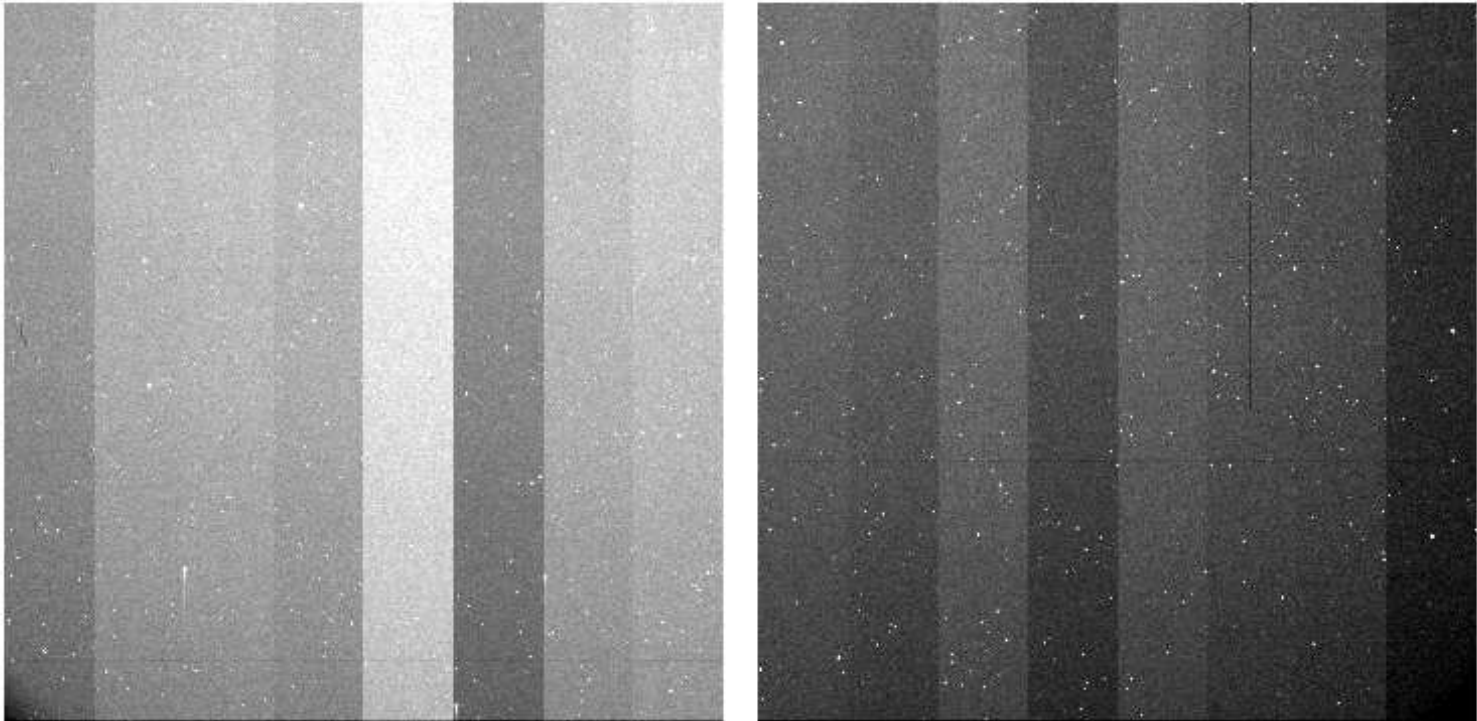
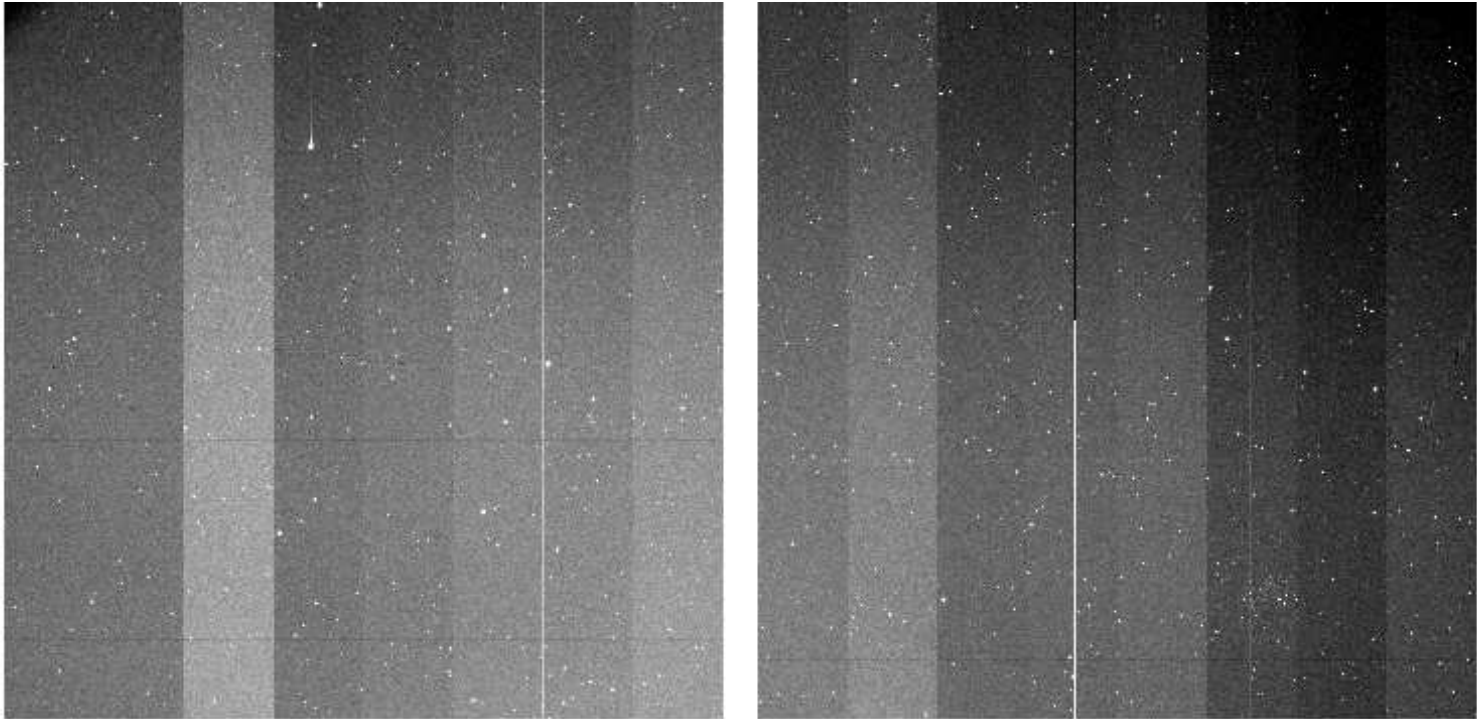
Airmass : 1.10

Sidereal Time : 07:13:20

Filter ID : V

Observation Date : 2020-03-09T18:38:49

CCD Temperature : -108.63



File Name : **xkmts.20200309.015634.fits** # 29 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2525-1**

RA : 08:03:04.020

DEC : -10:59:59.90

Exposure Time : 60

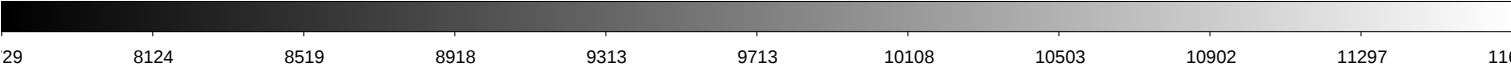
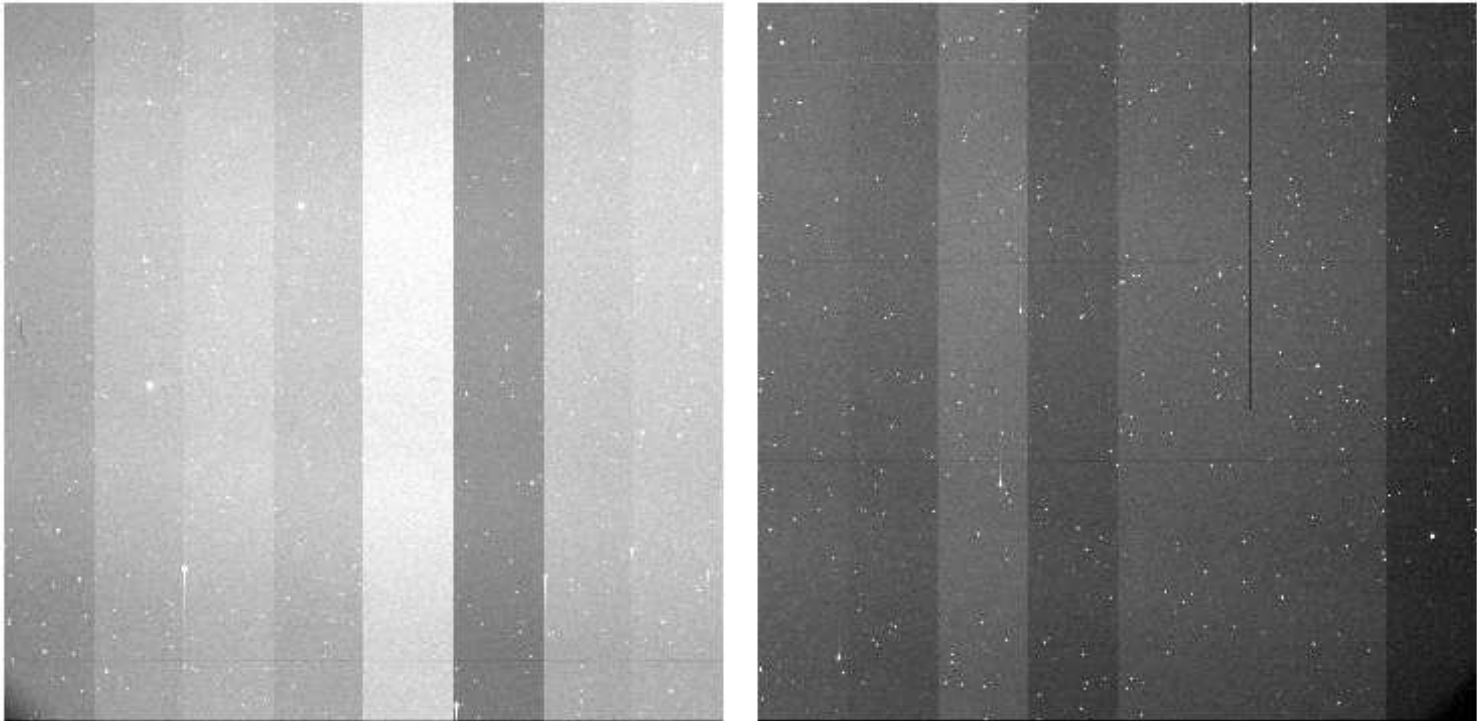
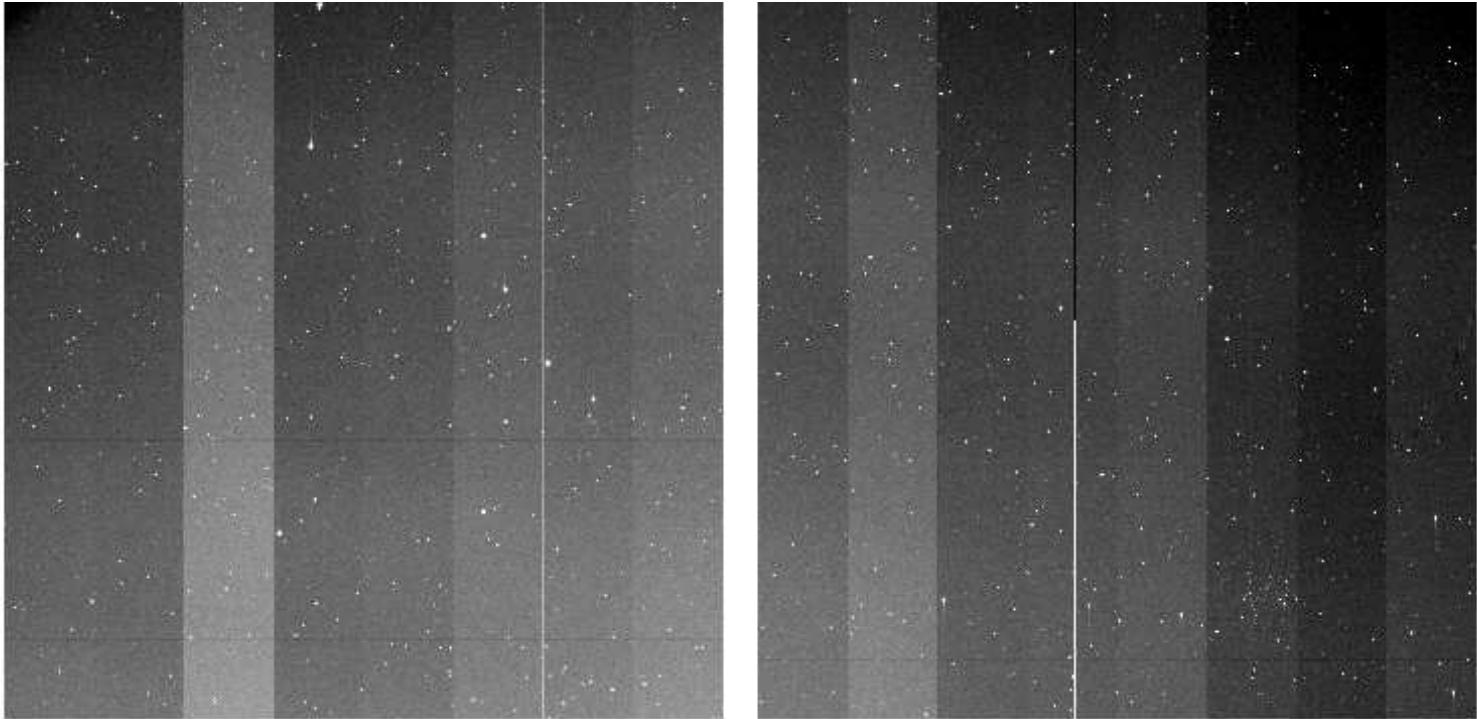
Airmass : 1.09

Sidereal Time : 07:15:29

Filter ID : I

Observation Date : 2020-03-09T18:40:58

CCD Temperature : -108.64



File Name : **xkmts.20200309.015635.fits** # 30 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2559-1**

RA : 08:15:12.010

DEC : -26:58:50.10

Exposure Time : 60

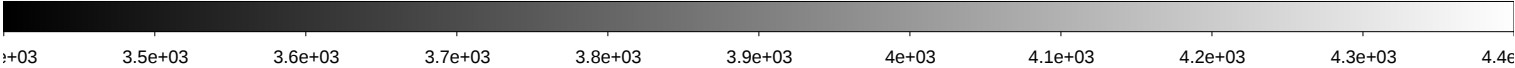
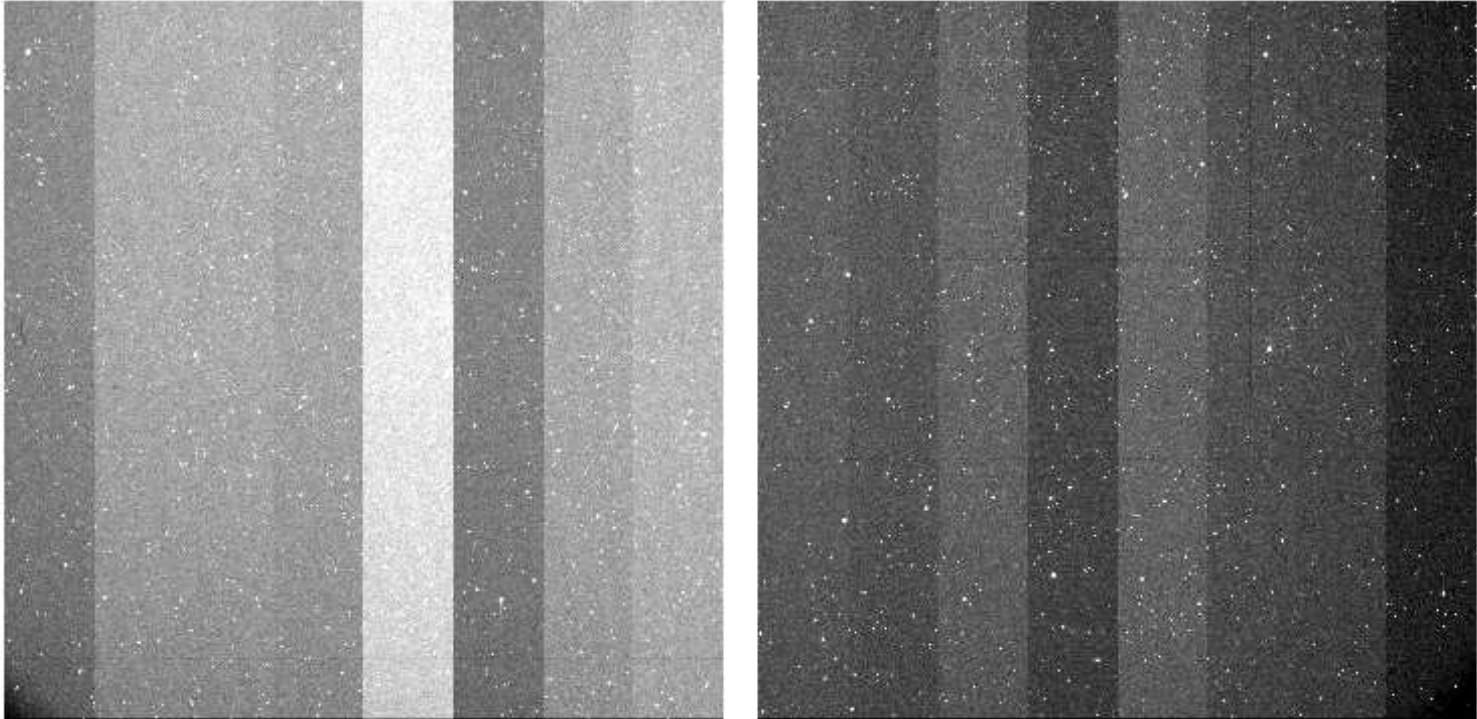
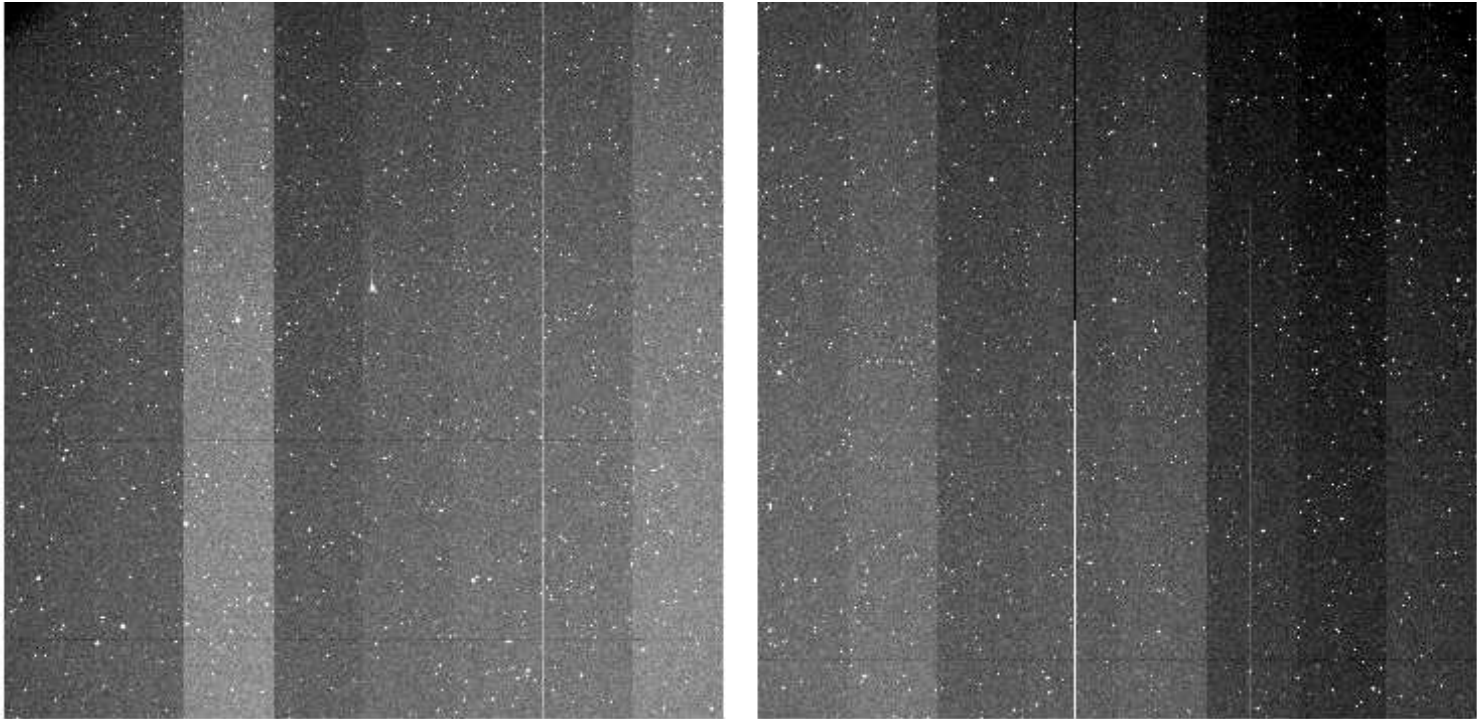
Airmass : 1.03

Sidereal Time : 07:17:39

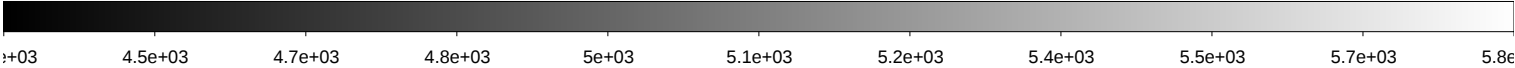
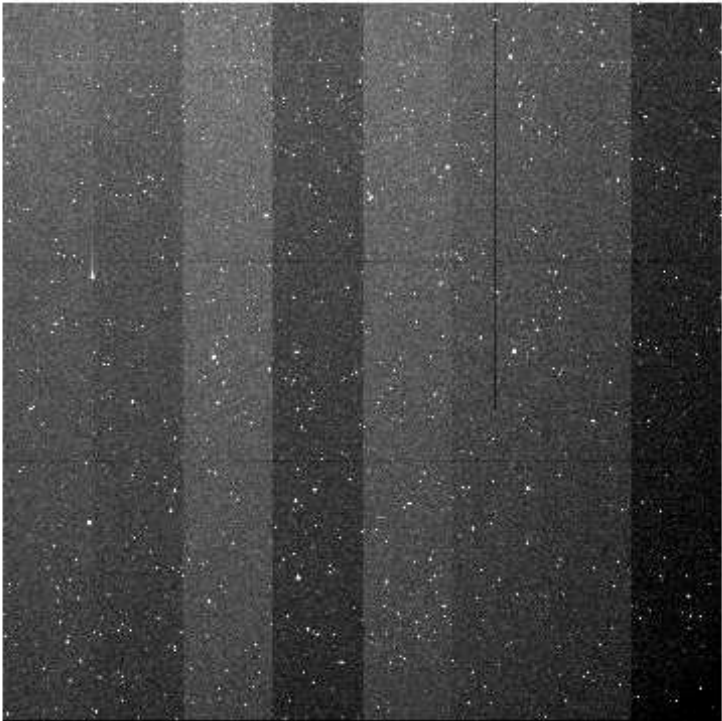
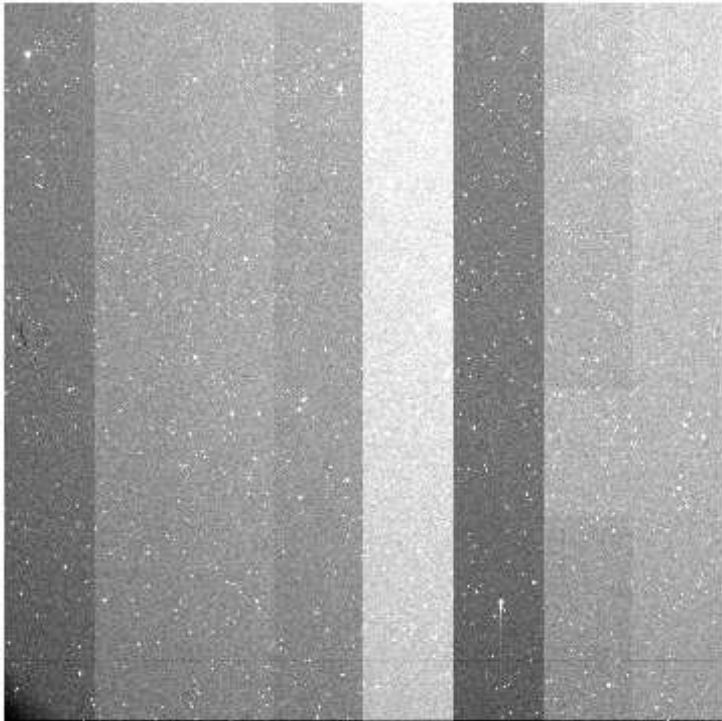
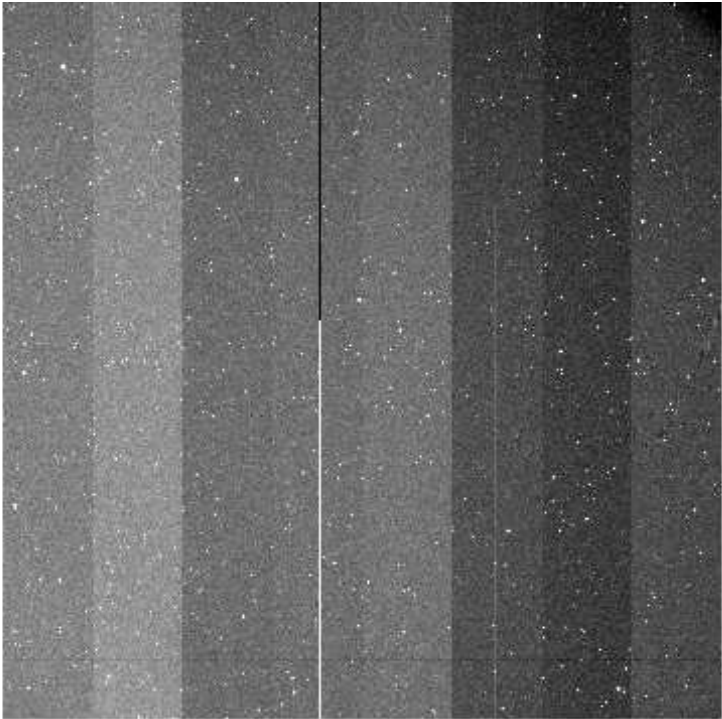
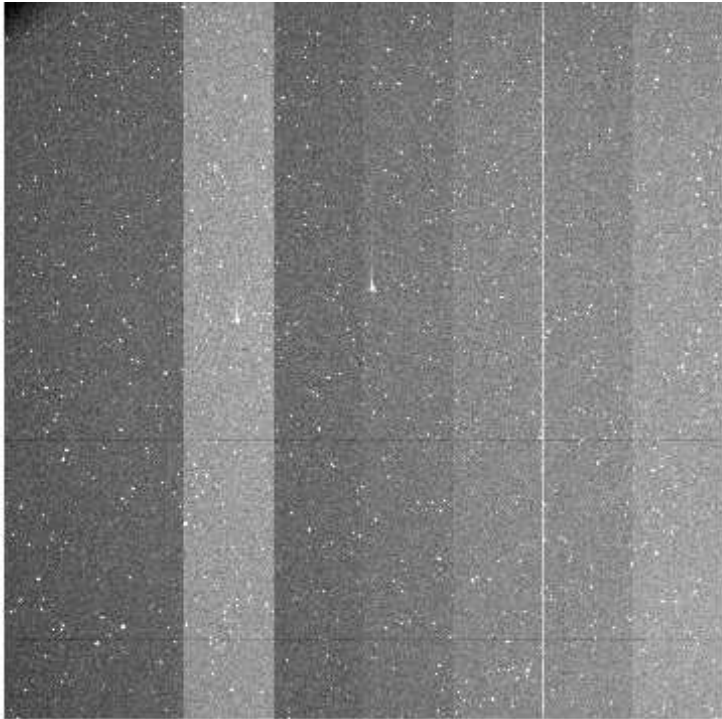
Filter ID : B

Observation Date : 2020-03-09T18:43:07

CCD Temperature : -108.29



File Name : **xkmts.20200309.015636.fits** # 31 / 96 #
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 : 1.03
Sidereal Time : 07:19:47
Filter ID : V
Observation Date : 2020-03-09T18:45:15
CCD Temperature : -108.46



File Name : **xkmts.20200309.015637.fits** # 32 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2559-1**

RA : 08:15:12.000

DEC : -26:58:49.90

Exposure Time : 60

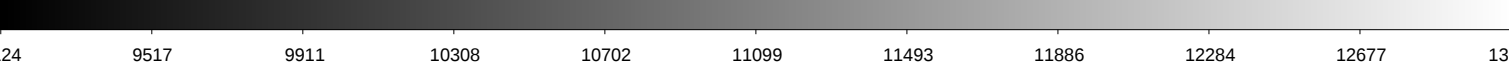
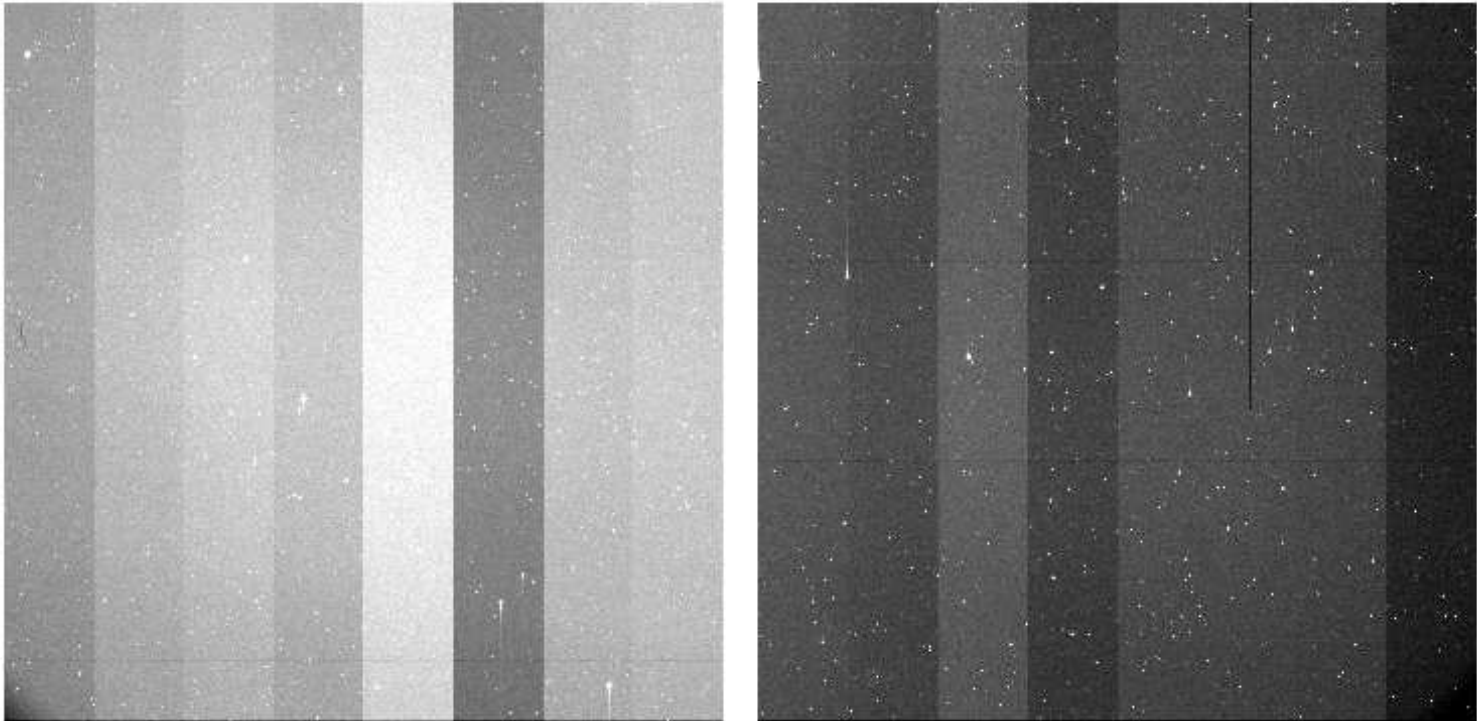
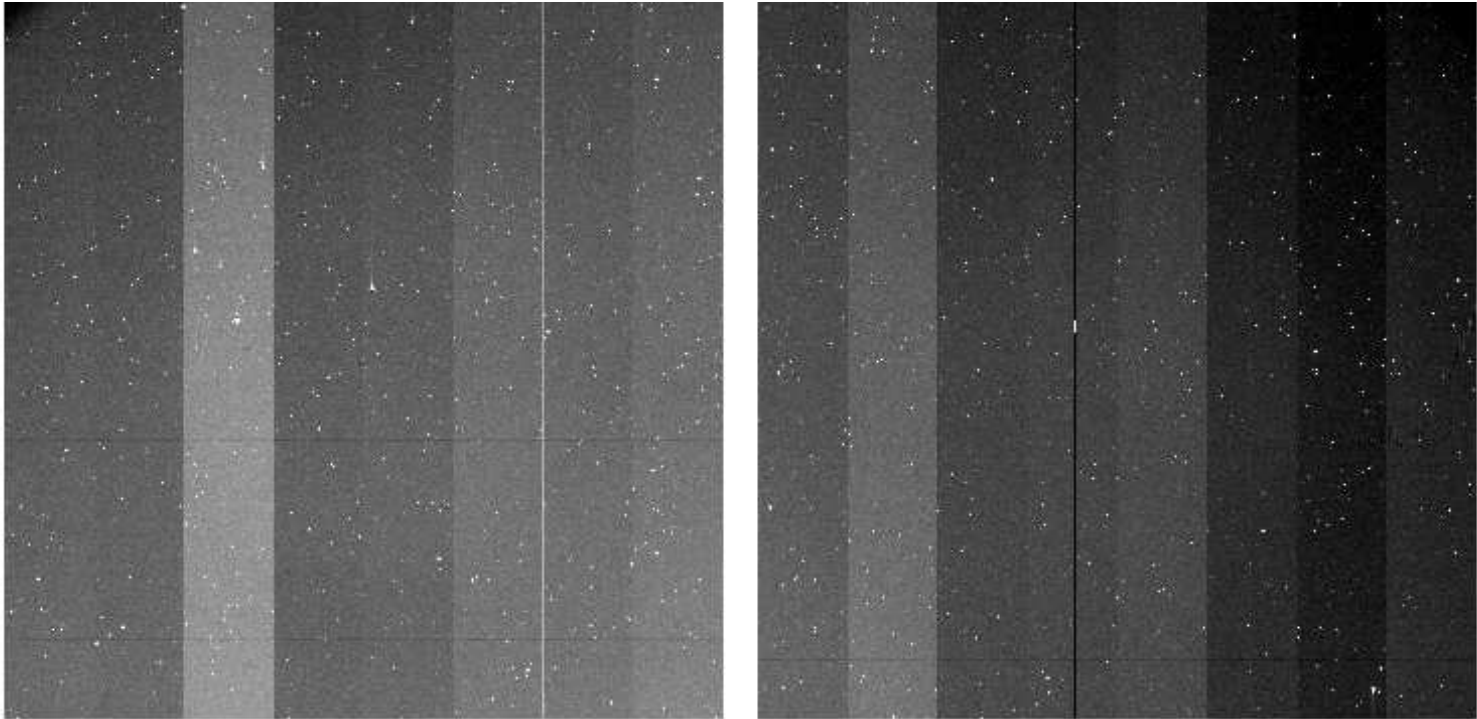
Airmass : 1.03

Sidereal Time : 07:21:57

Filter ID : I

Observation Date : 2020-03-09T18:47:24

CCD Temperature : -108.38



File Name : **xkmts.20200309.015638.fits** # 33 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2835-1**

RA : 09:15:50.030

DEC : -21:52:46.90

Exposure Time : 60

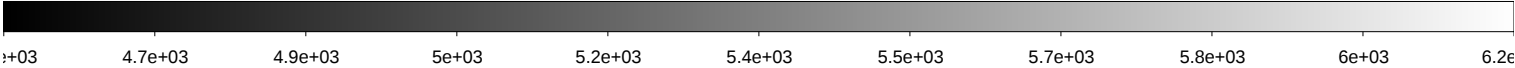
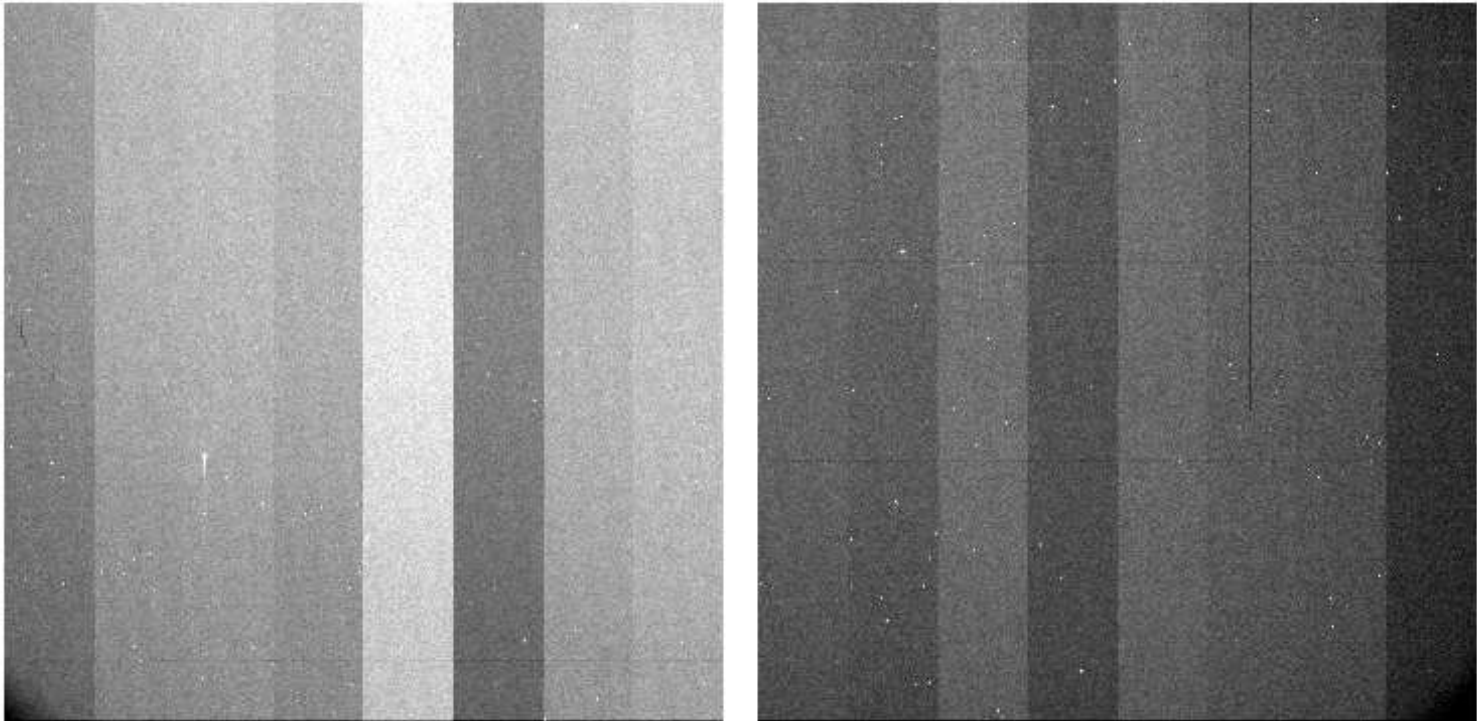
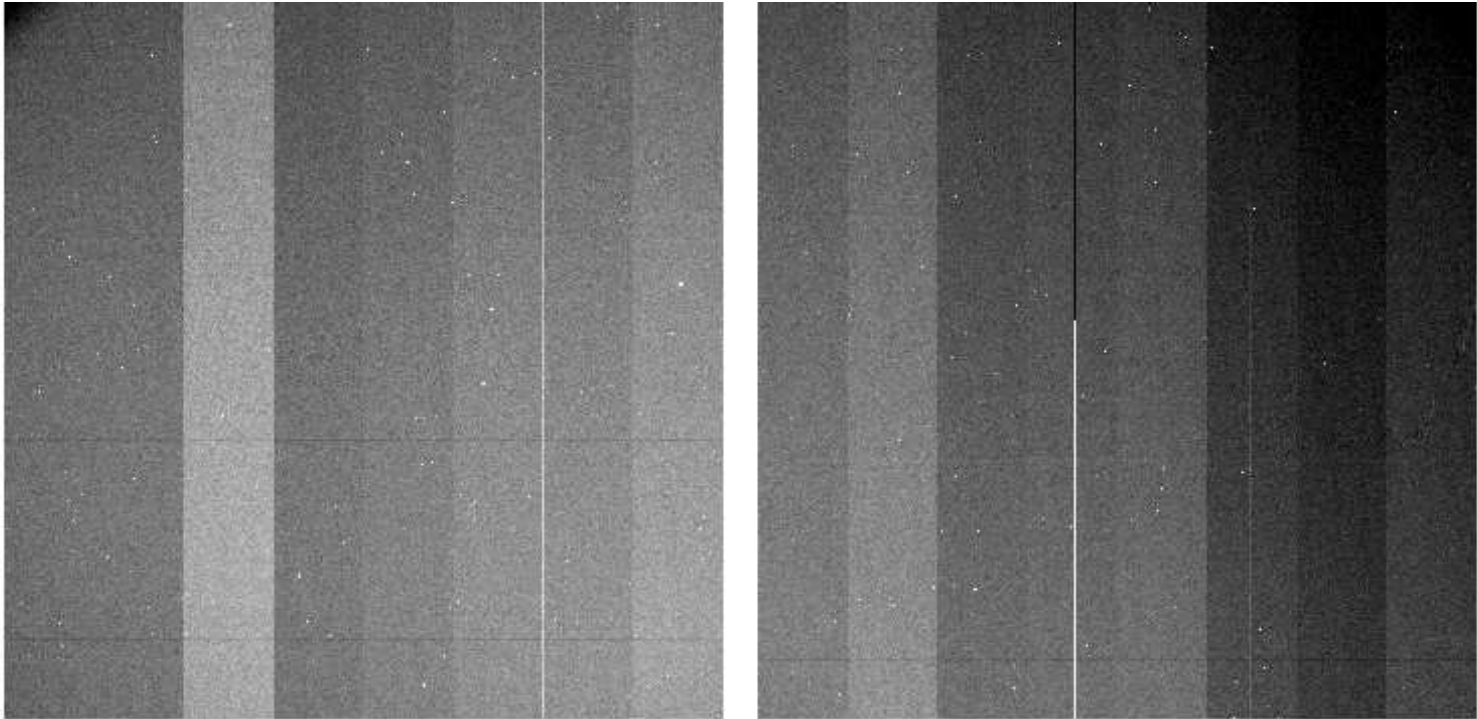
Airmass : 1.12

Sidereal Time : 07:24:06

Filter ID : B

Observation Date : 2020-03-09T18:49:33

CCD Temperature : -108.38



File Name : **xkmts.20200309.015639.fits** # 34 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2835-1**

RA : 09:15:50.010

DEC : -21:52:46.90

Exposure Time : 60

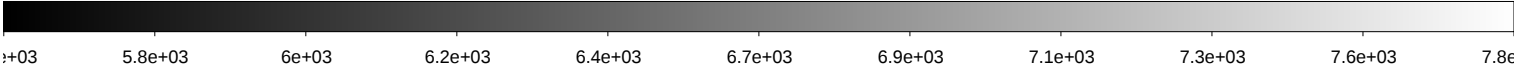
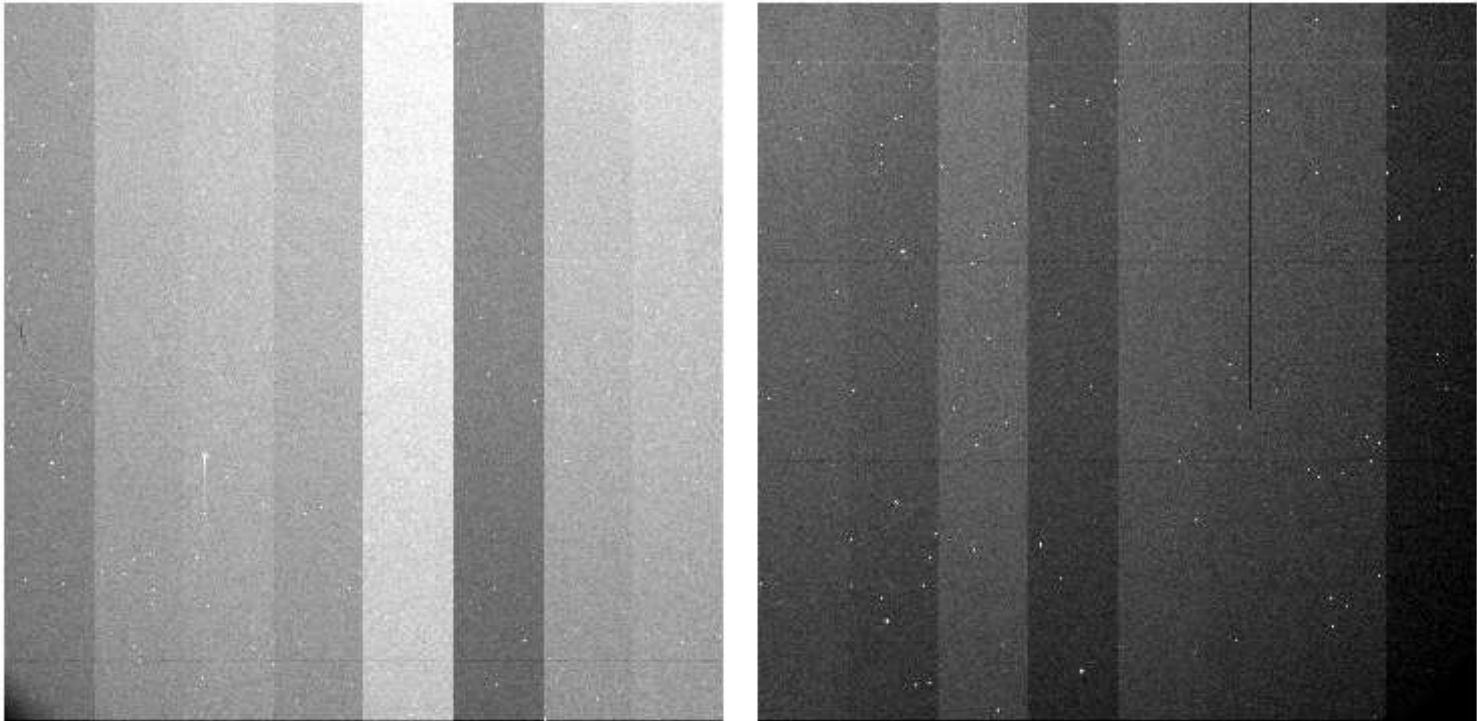
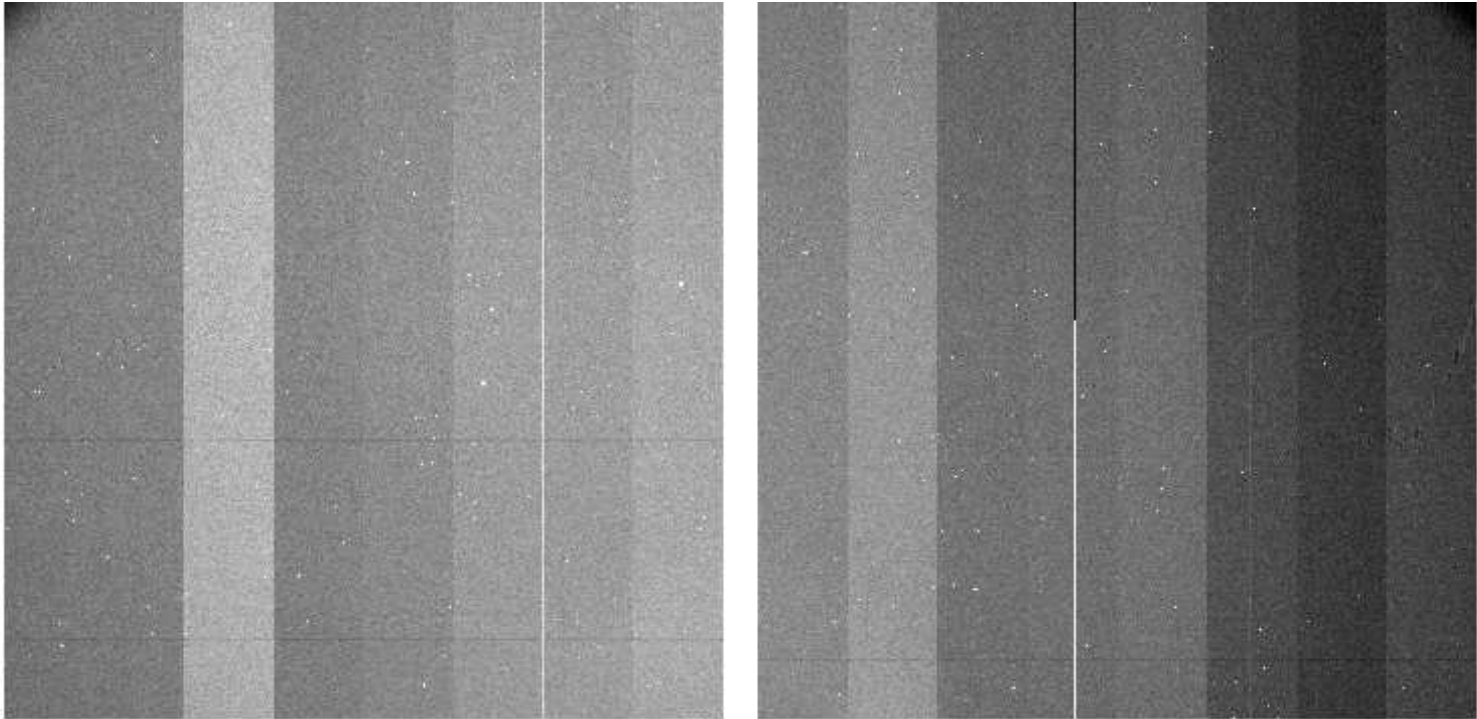
Airmass : 1.12

Sidereal Time : 07:26:16

Filter ID : V

Observation Date : 2020-03-09T18:51:42

CCD Temperature : -108.38



File Name : **xkmts.20200309.015640.fits** # 35 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2835-1**

RA : 09:15:50.010

DEC : -21:52:46.90

Exposure Time : 60

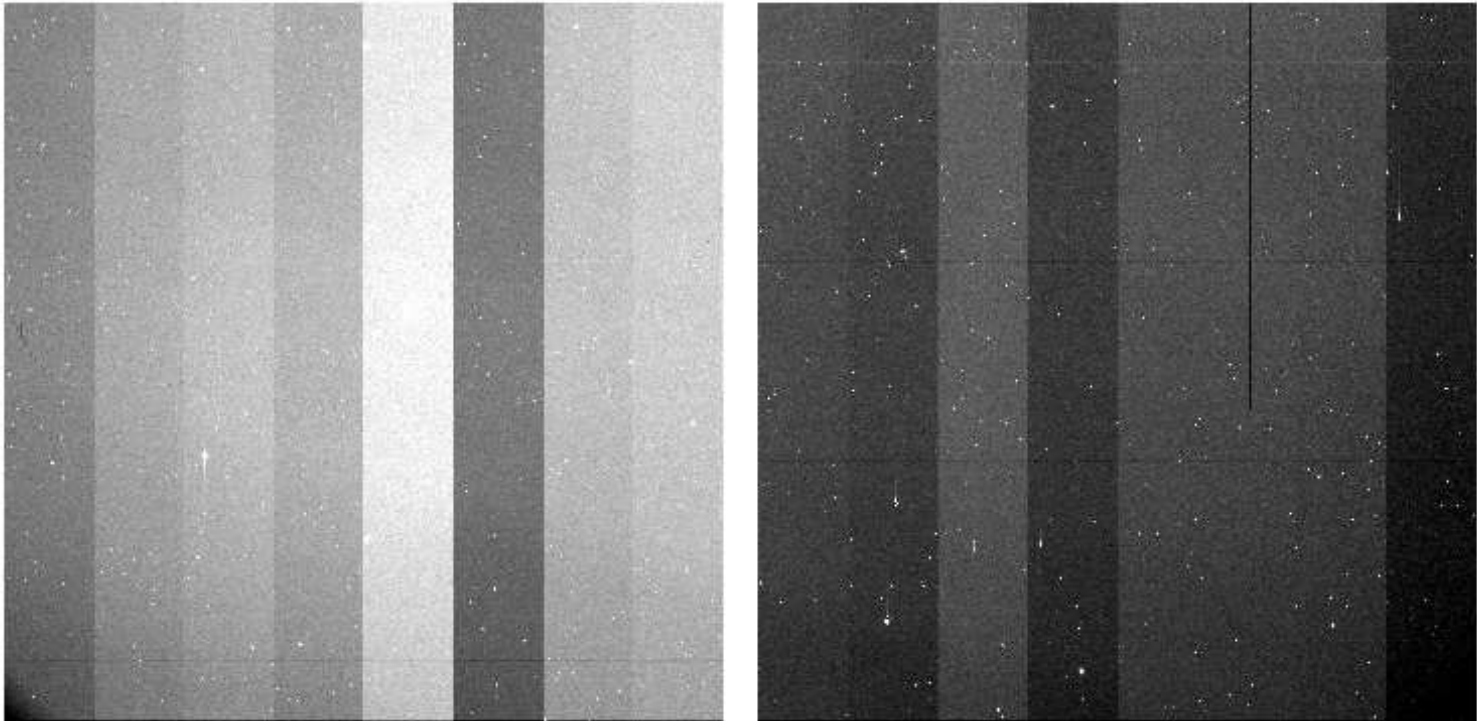
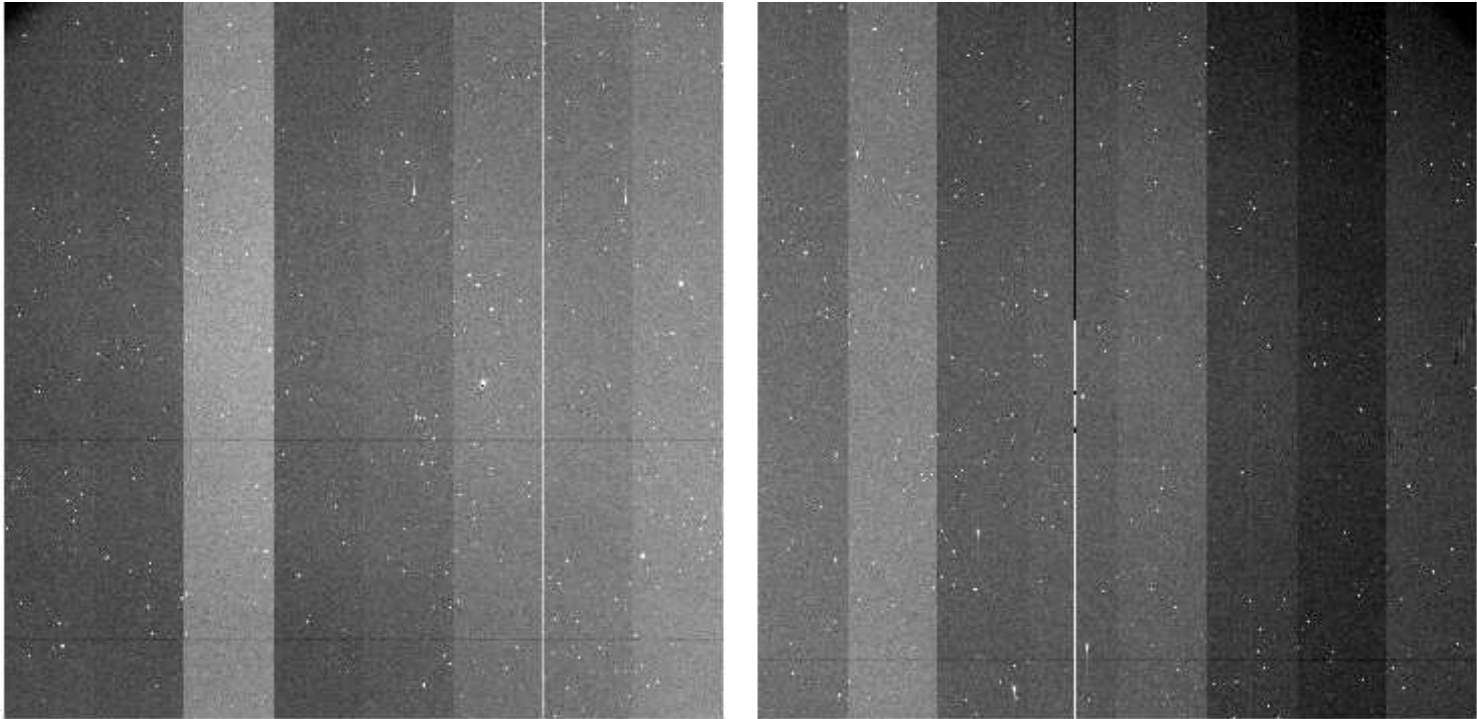
Airmass : 1.11

Sidereal Time : 07:28:25

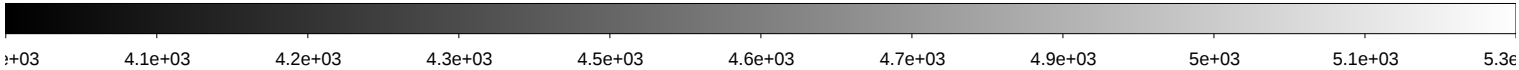
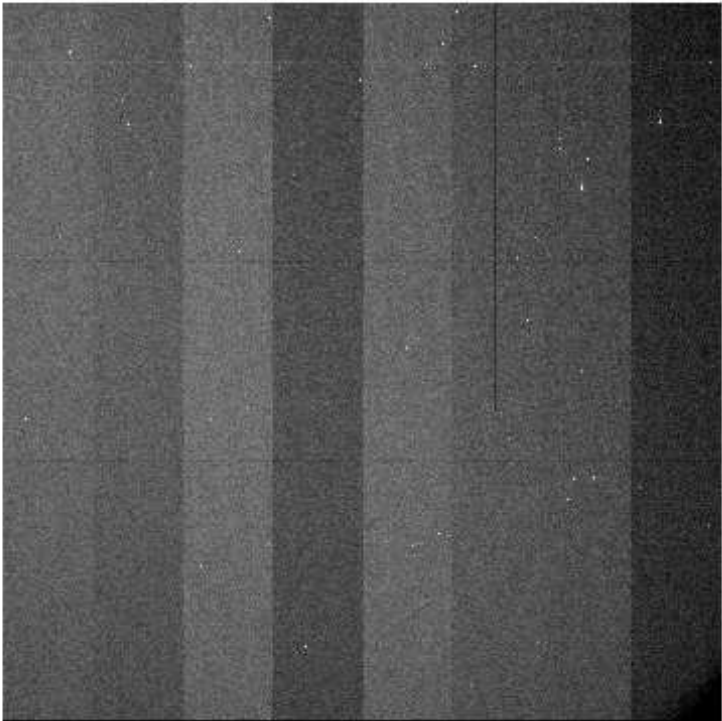
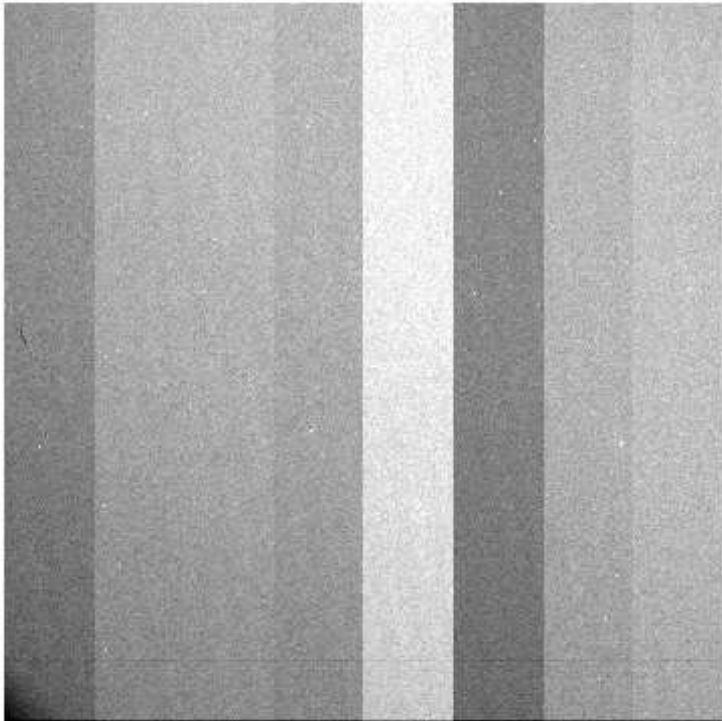
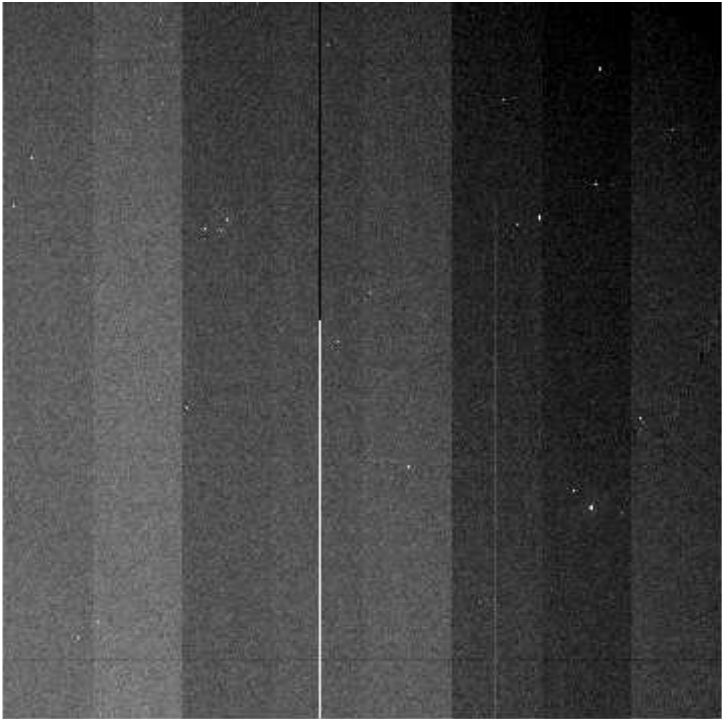
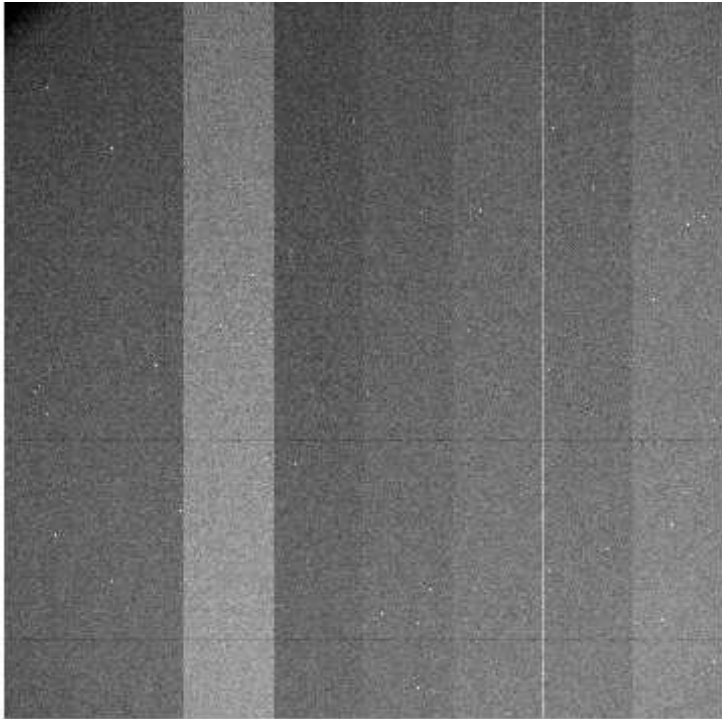
Filter ID : I

Observation Date : 2020-03-09T18:53:52

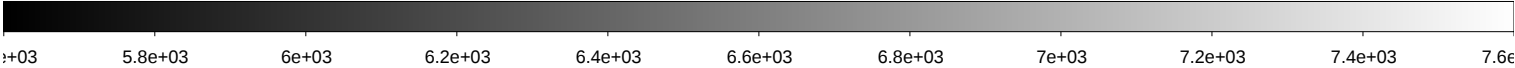
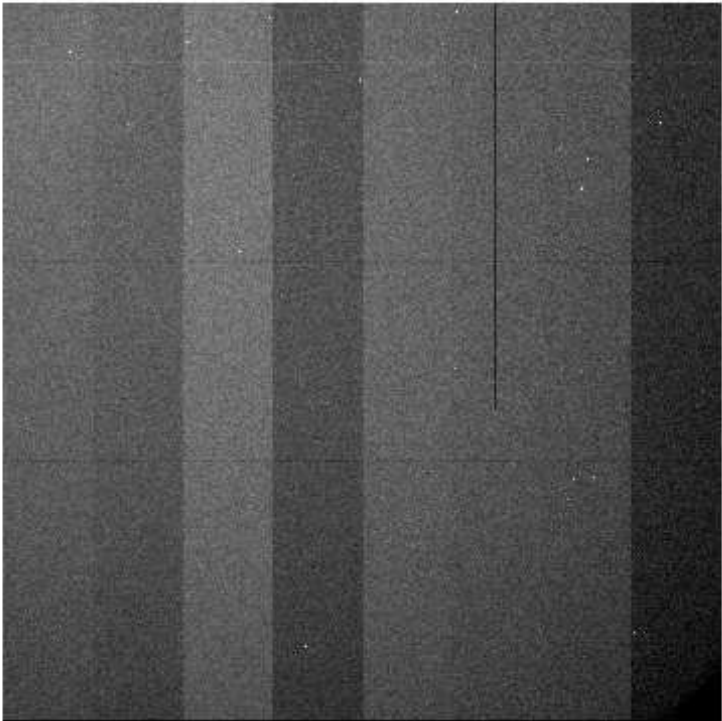
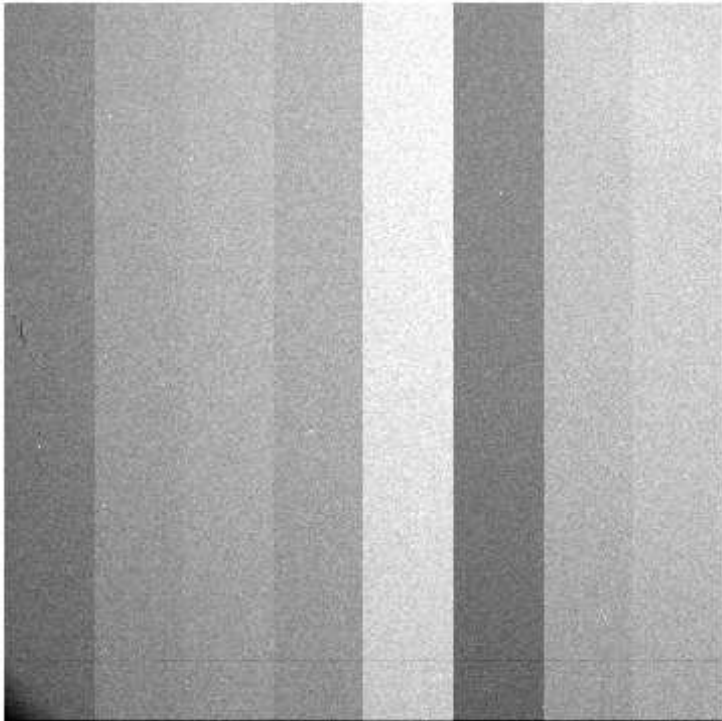
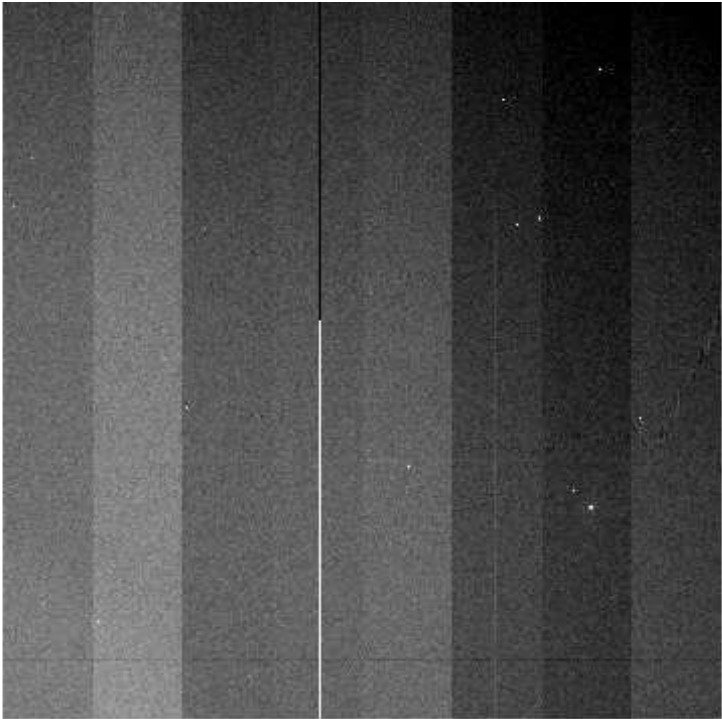
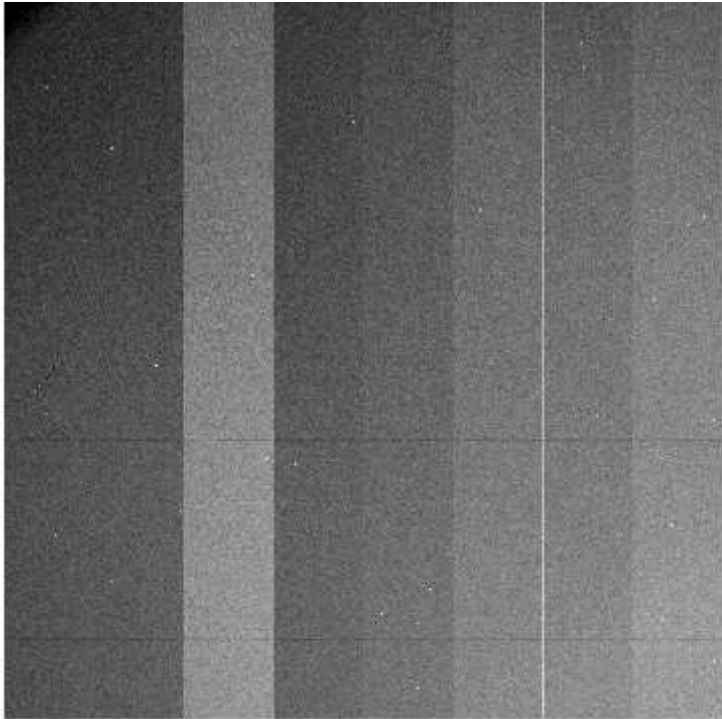
CCD Temperature : -108.36



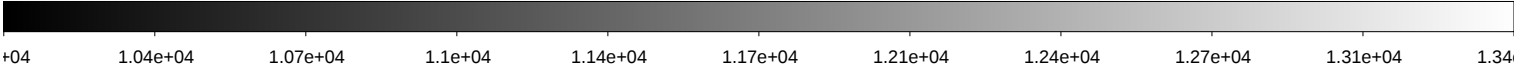
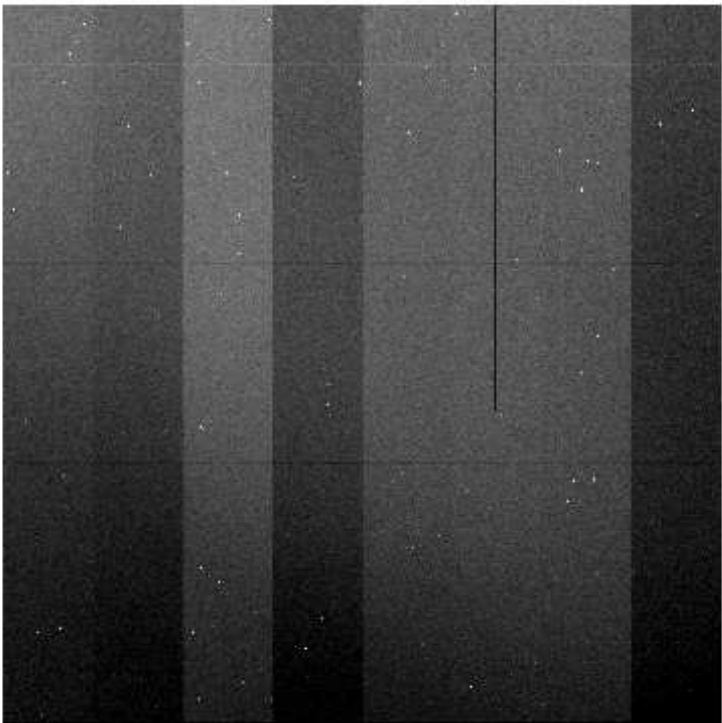
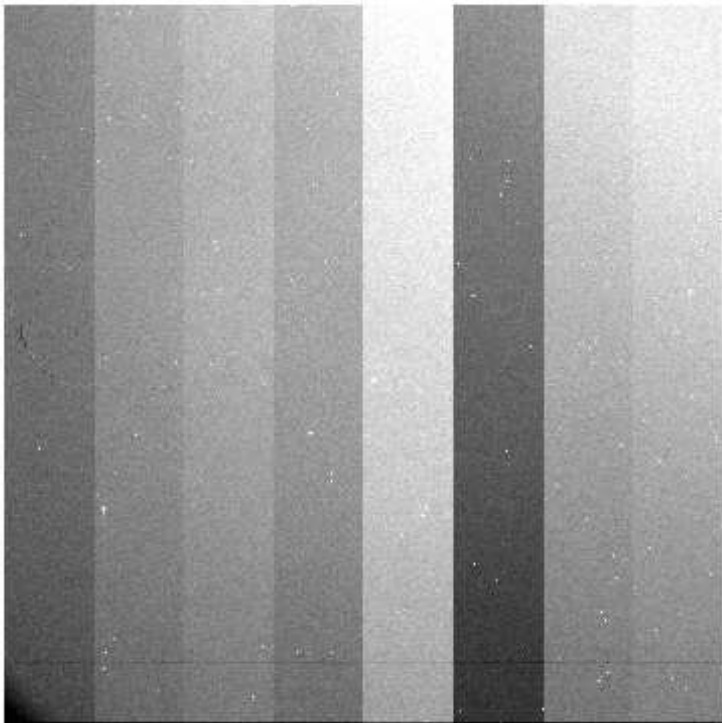
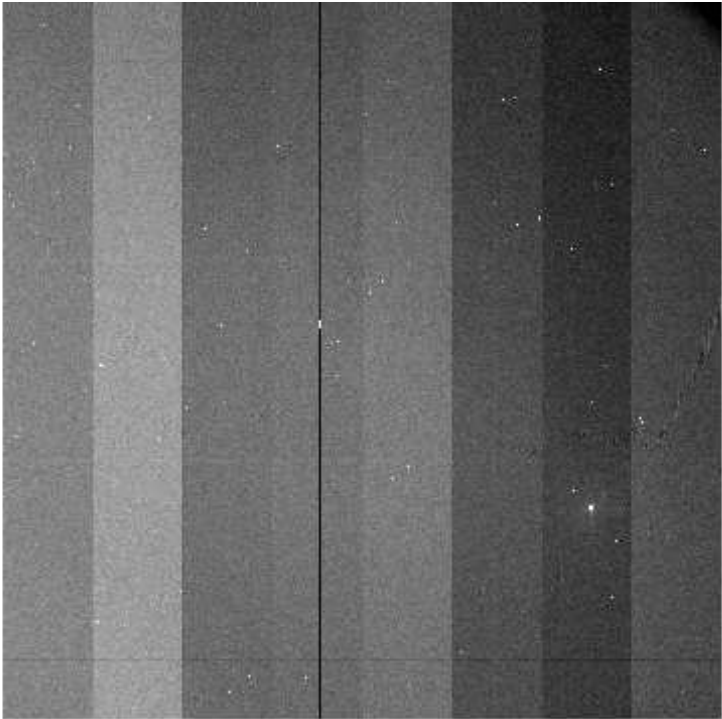
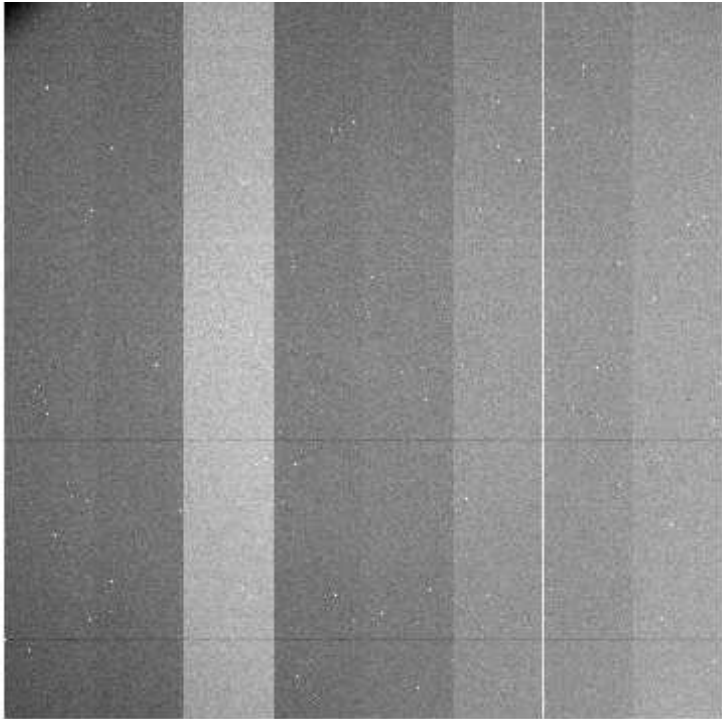
File Name : **xkmts.20200309.015641.fits** # 36 / 96 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **ZN3059-1**
RA : 09:43:28.010
DEC : -73:26:49.00
Exposure Time : 60
Airmass : 1.40
Sidereal Time : 07:31:04
Filter ID : B
Observation Date : 2020-03-09T18:56:17
CCD Temperature : -108.33



File Name : **xkmts.20200309.015642.fits** # 37 / 96 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **ZN3059-1**
RA : 09:43:27.980
DEC : -73:26:49.00
Exposure Time : 60
Airmass : 1.40
Sidereal Time : 07:33:01
Filter ID : V
Observation Date : 2020-03-09T18:58:15
CCD Temperature : -108.31



File Name : **xkmts.20200309.015643.fits** # 38 / 96 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **ZN3059-1**
RA : 09:43:28.000
DEC : -73:26:49.00
Exposure Time : 60
Airmass : 1.40
Sidereal Time : 07:35:01
Filter ID : I
Observation Date : 2020-03-09T19:00:26
CCD Temperature : -108.31



File Name : **xkmts.20200309.015644.fits** # 39 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN3115-1**

RA : 10:03:19.020

DEC : -07:14:36.90

Exposure Time : 60

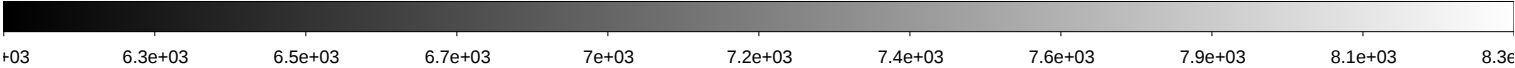
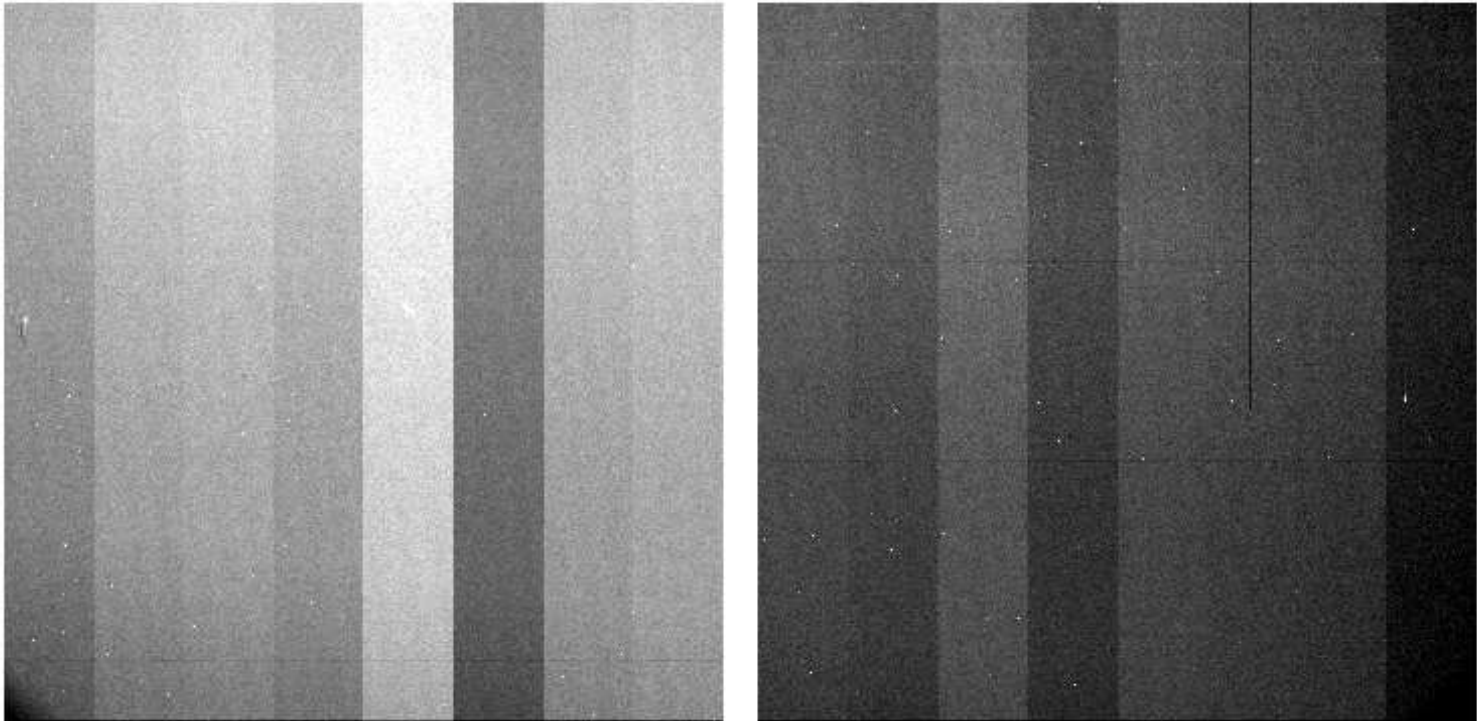
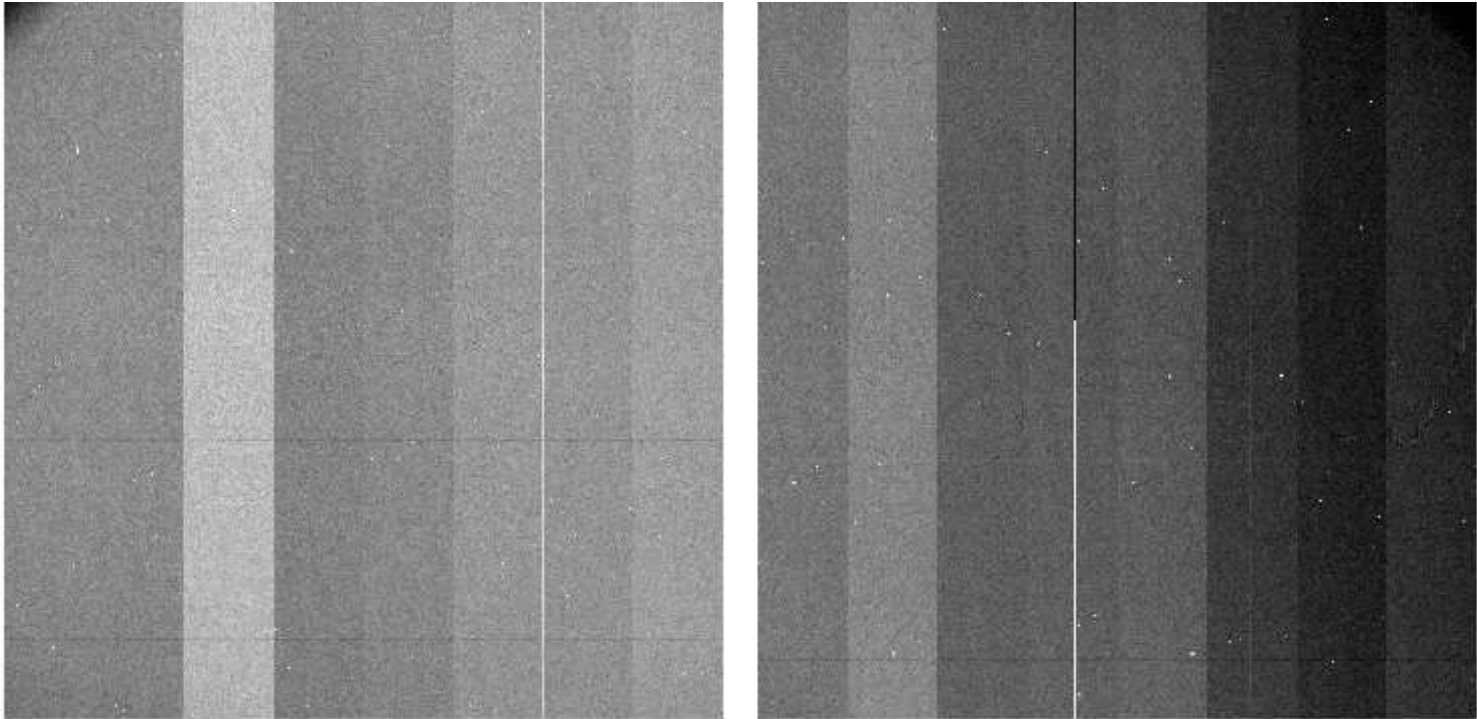
Airmass : 1.35

Sidereal Time : 07:37:50

Filter ID : B

Observation Date : 2020-03-09T19:03:02

CCD Temperature : -108.37



File Name : **xkmts.20200309.015645.fits** # 40 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN3115-1**

RA : 10:03:19.010

DEC : -07:14:37.00

Exposure Time : 60

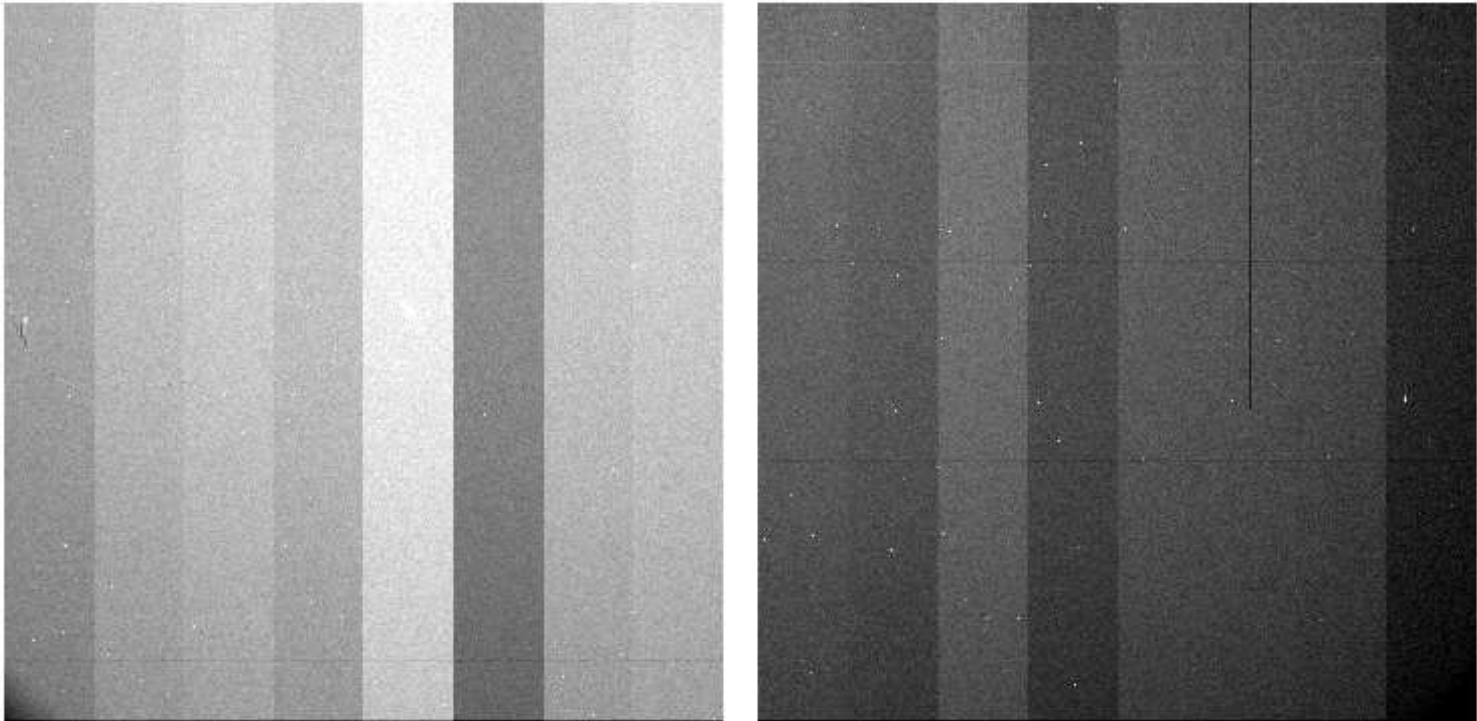
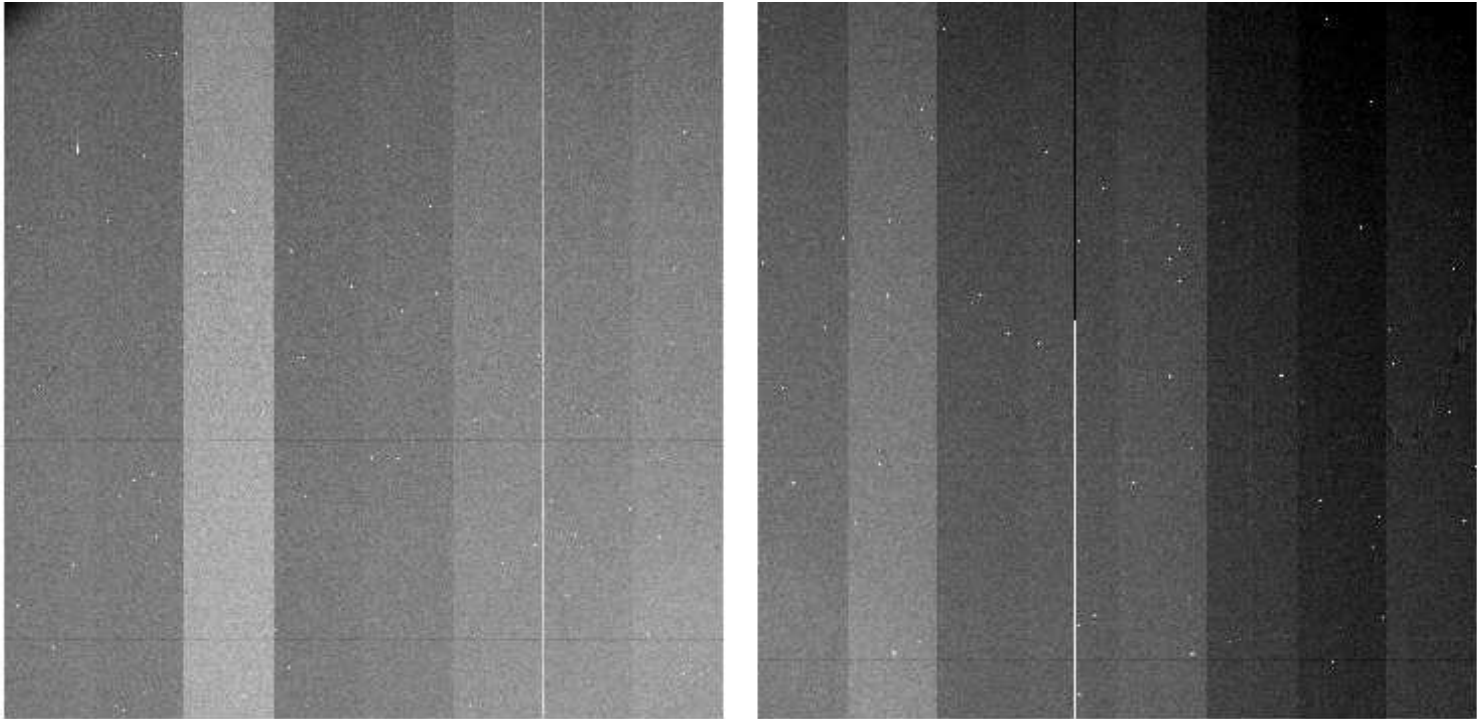
Airmass : 1.34

Sidereal Time : 07:39:48

Filter ID : V

Observation Date : 2020-03-09T19:05:00

CCD Temperature : -108.42



File Name : **xkmts.20200309.015646.fits** # 41 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN3115-1**

RA : 10:03:19.020

DEC : -07:14:37.00

Exposure Time : 60

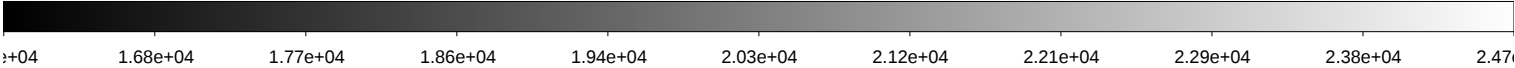
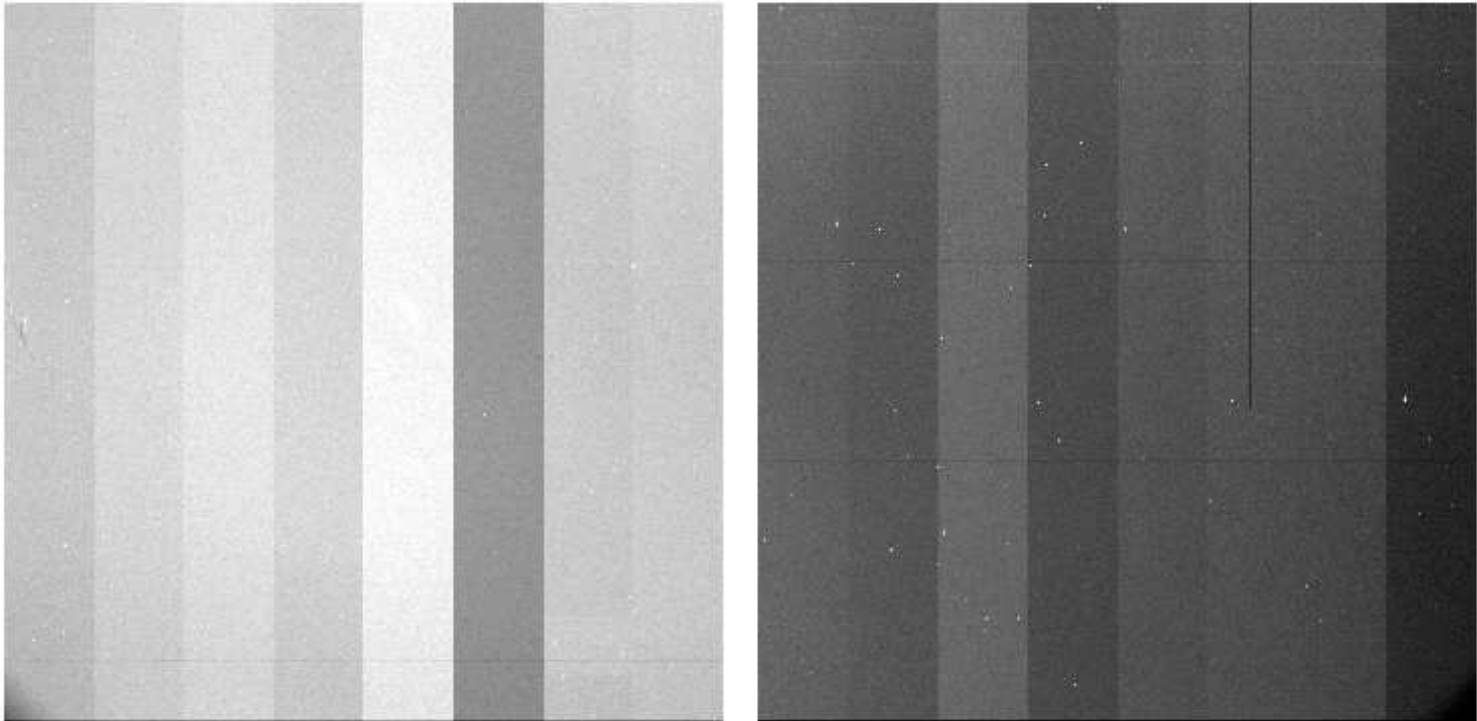
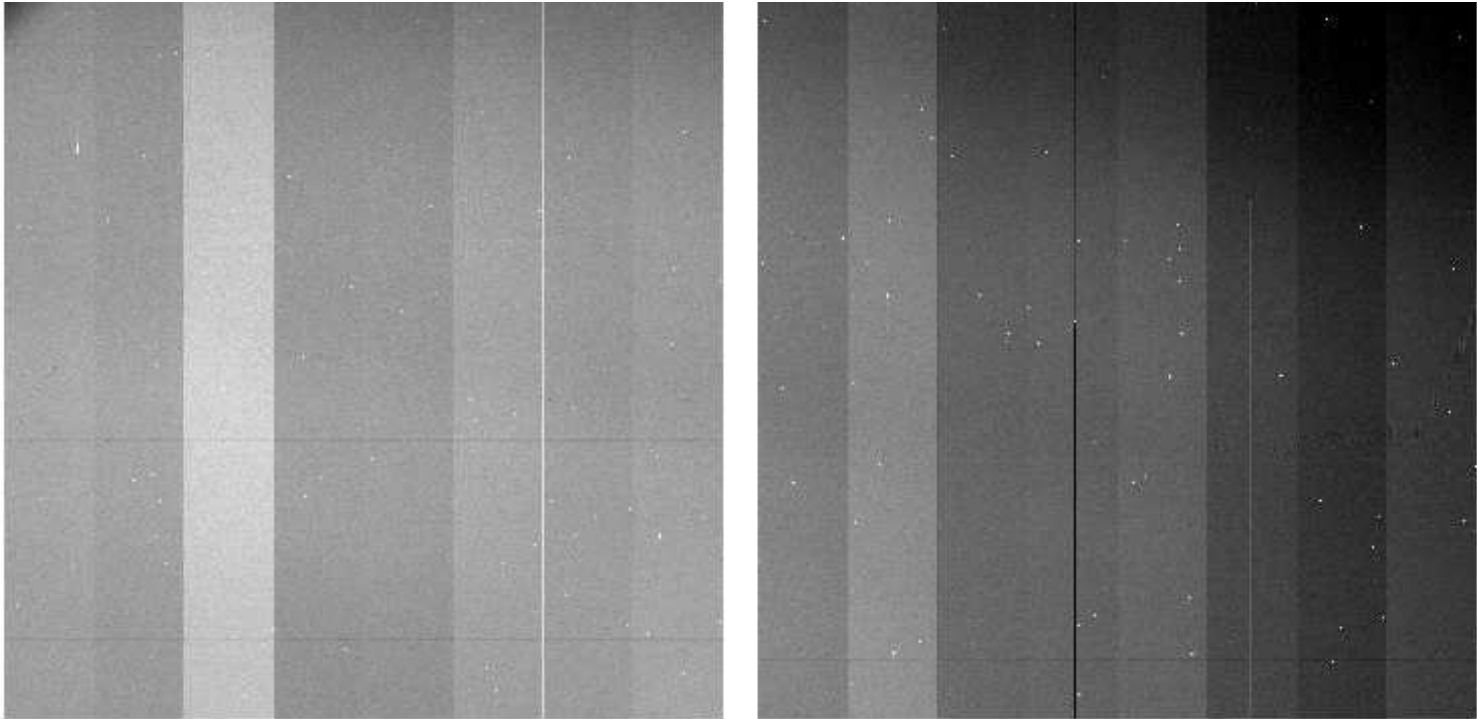
Airmass : 1.33

Sidereal Time : 07:41:44

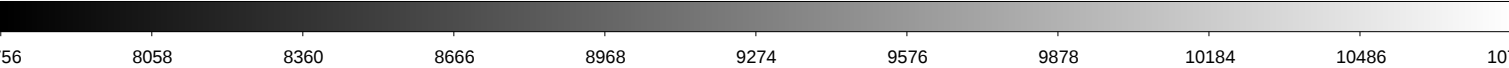
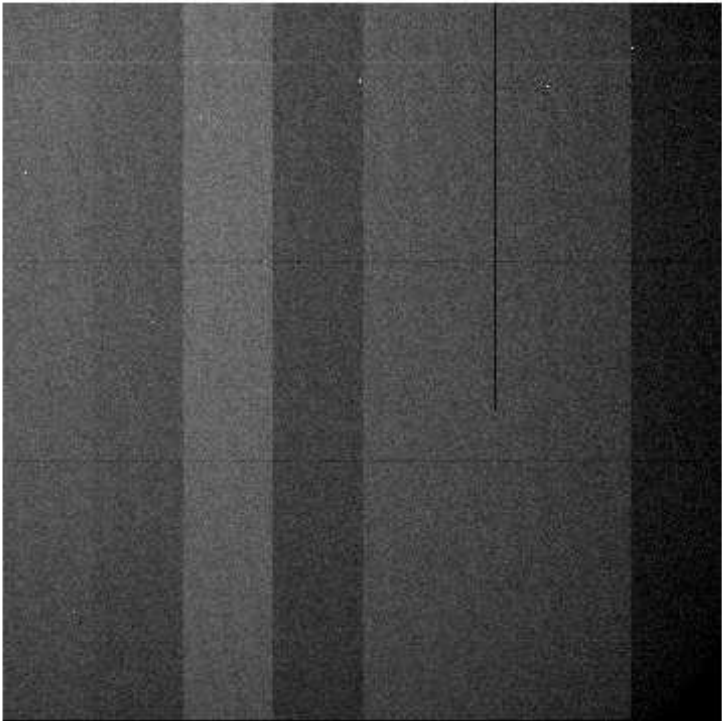
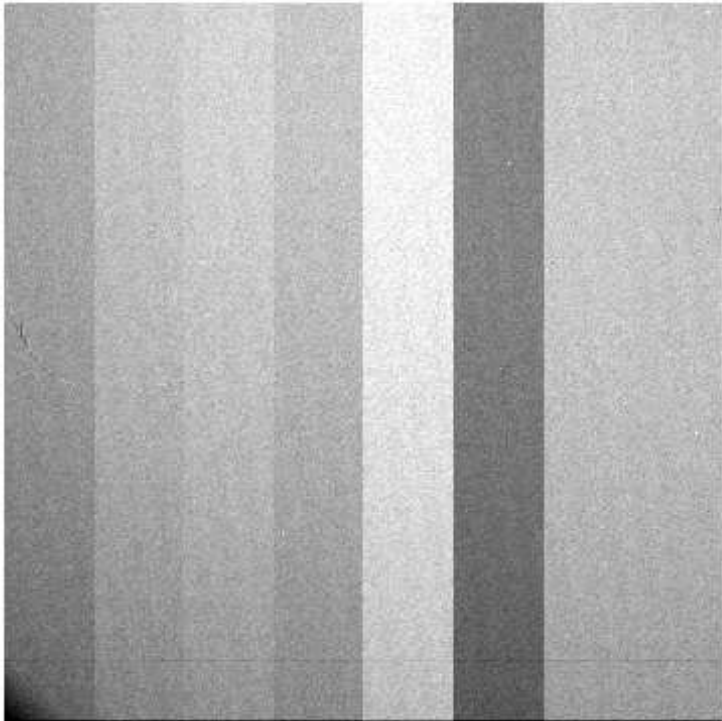
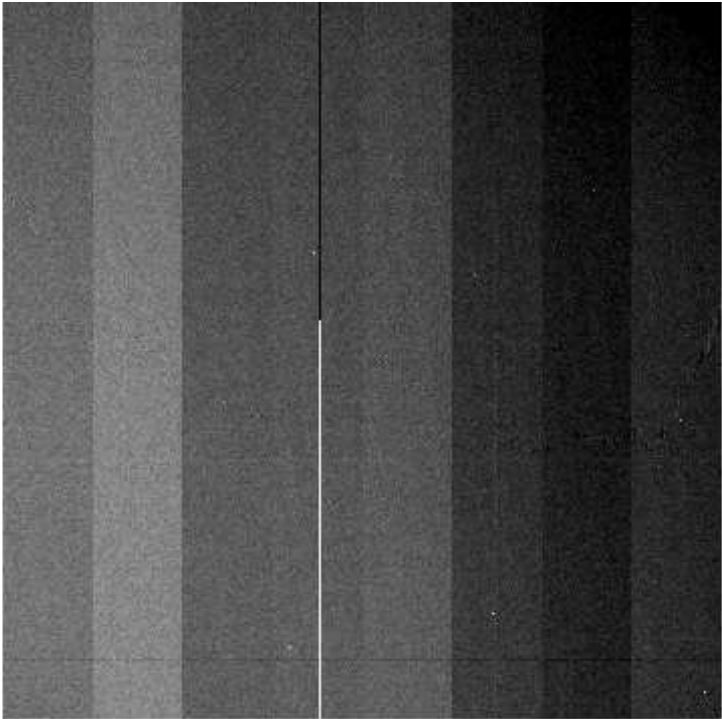
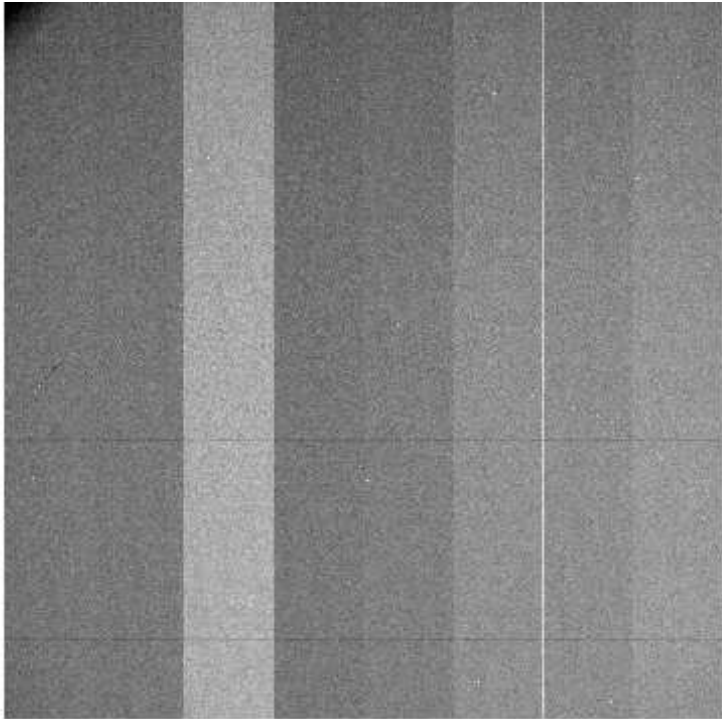
Filter ID : I

Observation Date : 2020-03-09T19:06:57

CCD Temperature : -108.41



File Name : **xkmts.20200309.015647.fits** # 42 / 96 #
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 : 1.42
Sidereal Time : 07:43:42
Filter ID : B
Observation Date : 2020-03-09T19:09:06
CCD Temperature : -108.44



File Name : **xkmts.20200309.015648.fits** # 43 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN3513-1**

RA : 11:06:40.010

DEC : -23:30:00.00

Exposure Time : 60

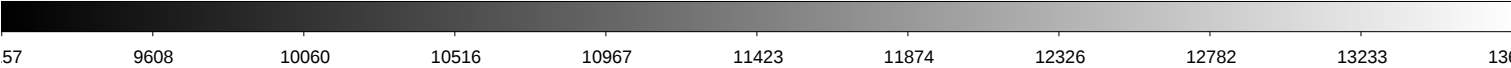
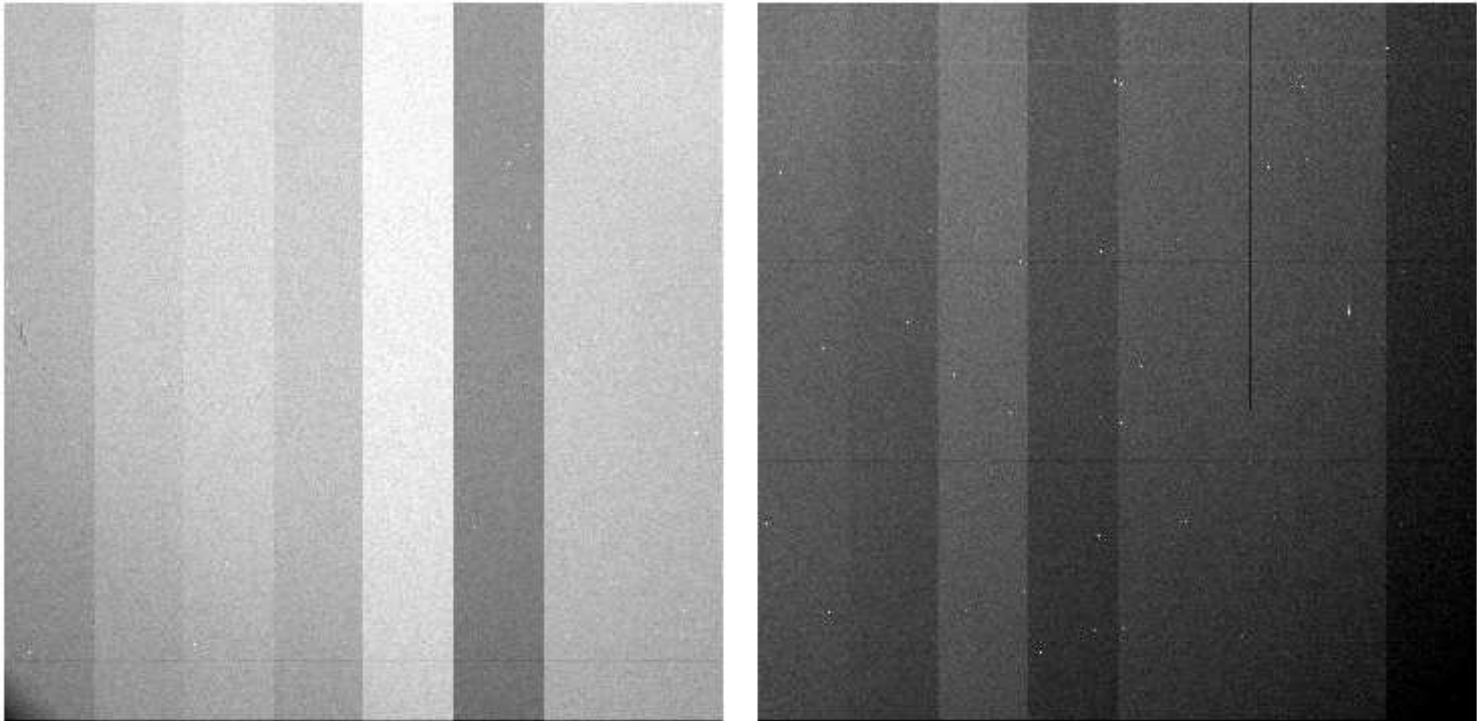
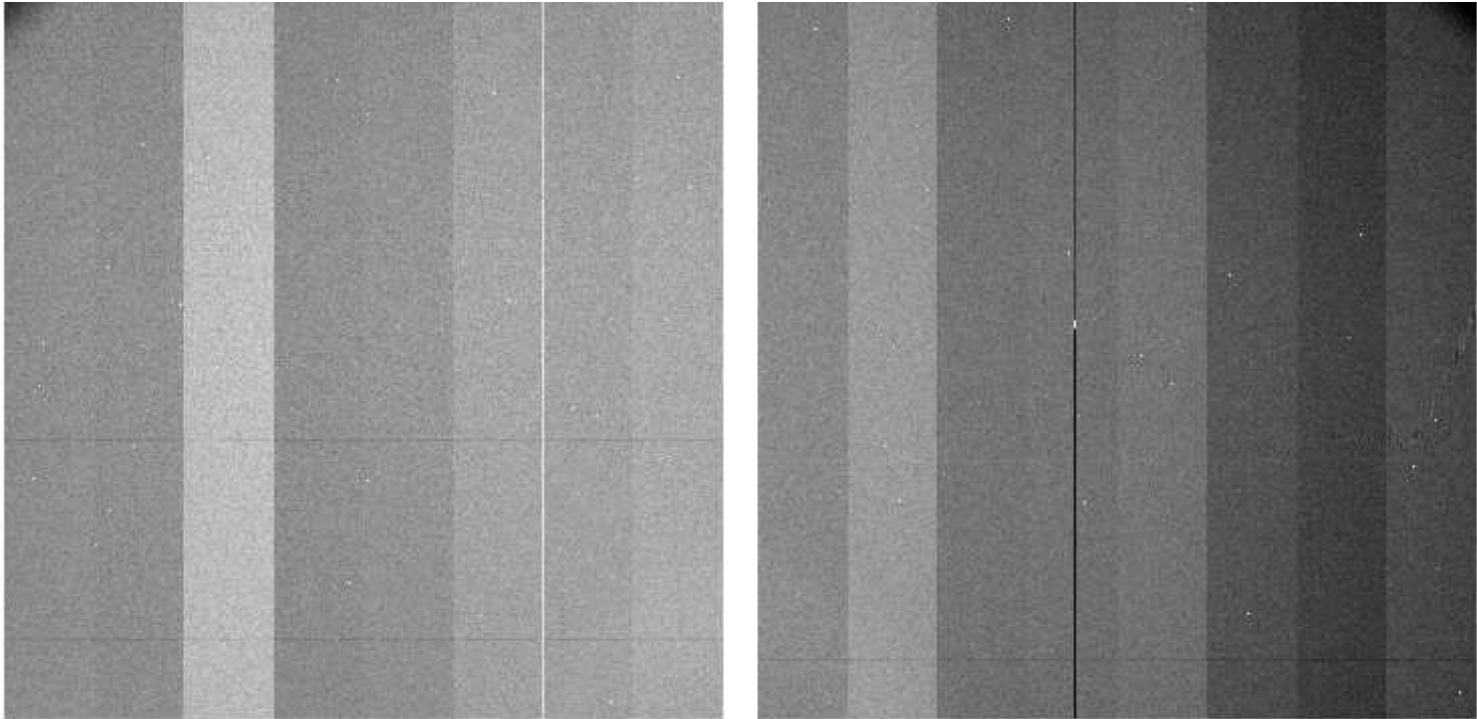
Airmass : 1.41

Sidereal Time : 07:45:53

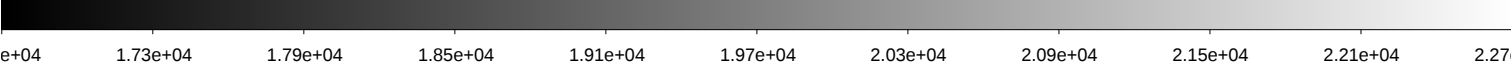
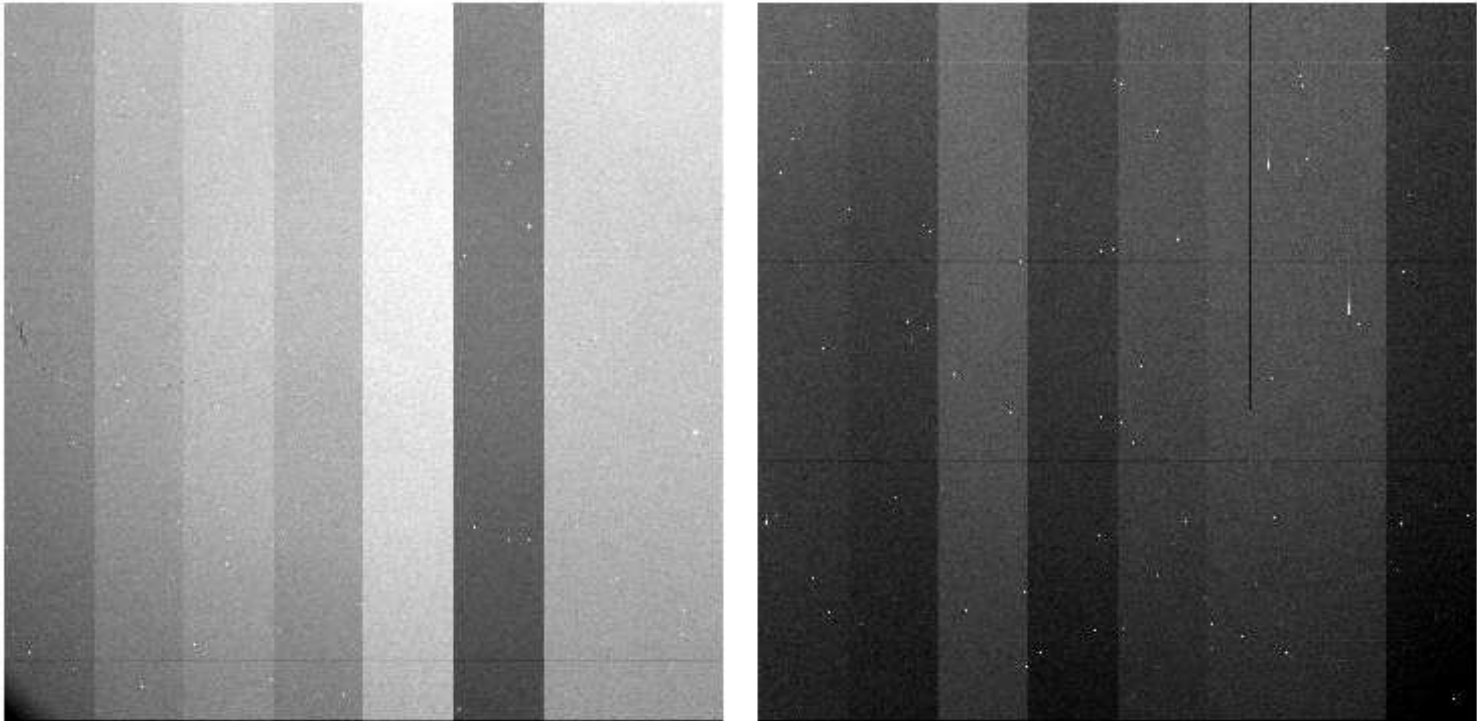
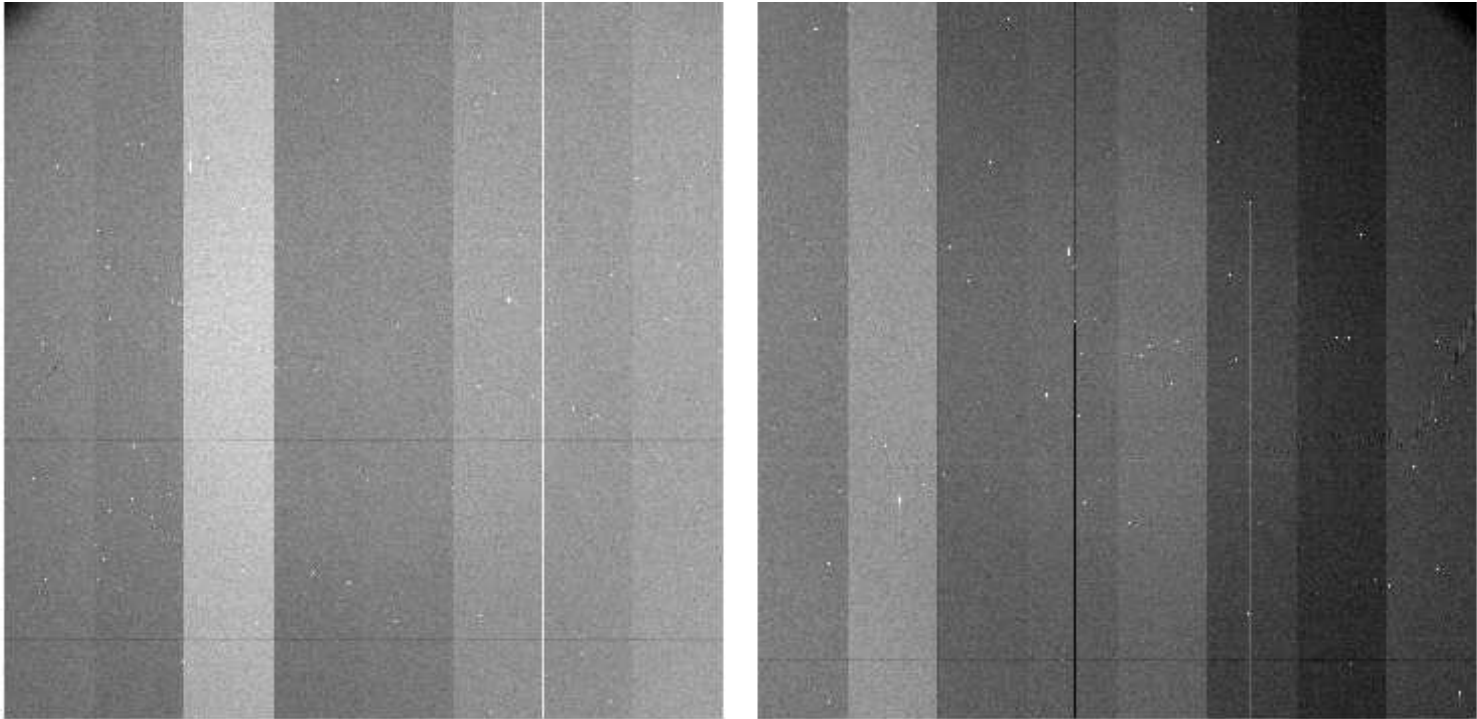
Filter ID : V

Observation Date : 2020-03-09T19:11:17

CCD Temperature : -108.48



File Name : **xkmts.20200309.015649.fits** # 44 / 96 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **ZN3513-1**
RA : 11:06:40.010
DEC : -23:30:00.00
Exposure Time : 60
Airmass : 1.40
Sidereal Time : 07:48:06
Filter ID : I
Observation Date : 2020-03-09T19:13:17
CCD Temperature : -108.21



File Name : **xkmts.20200309.015650.fits** # 45 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN3521-1**

RA : 11:03:54.020

DEC : +00:26:20.10

Exposure Time : 60

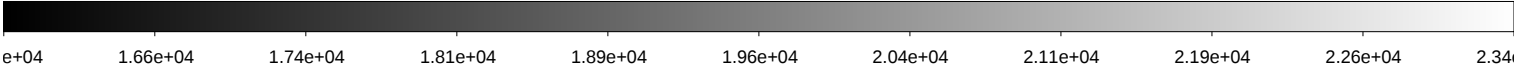
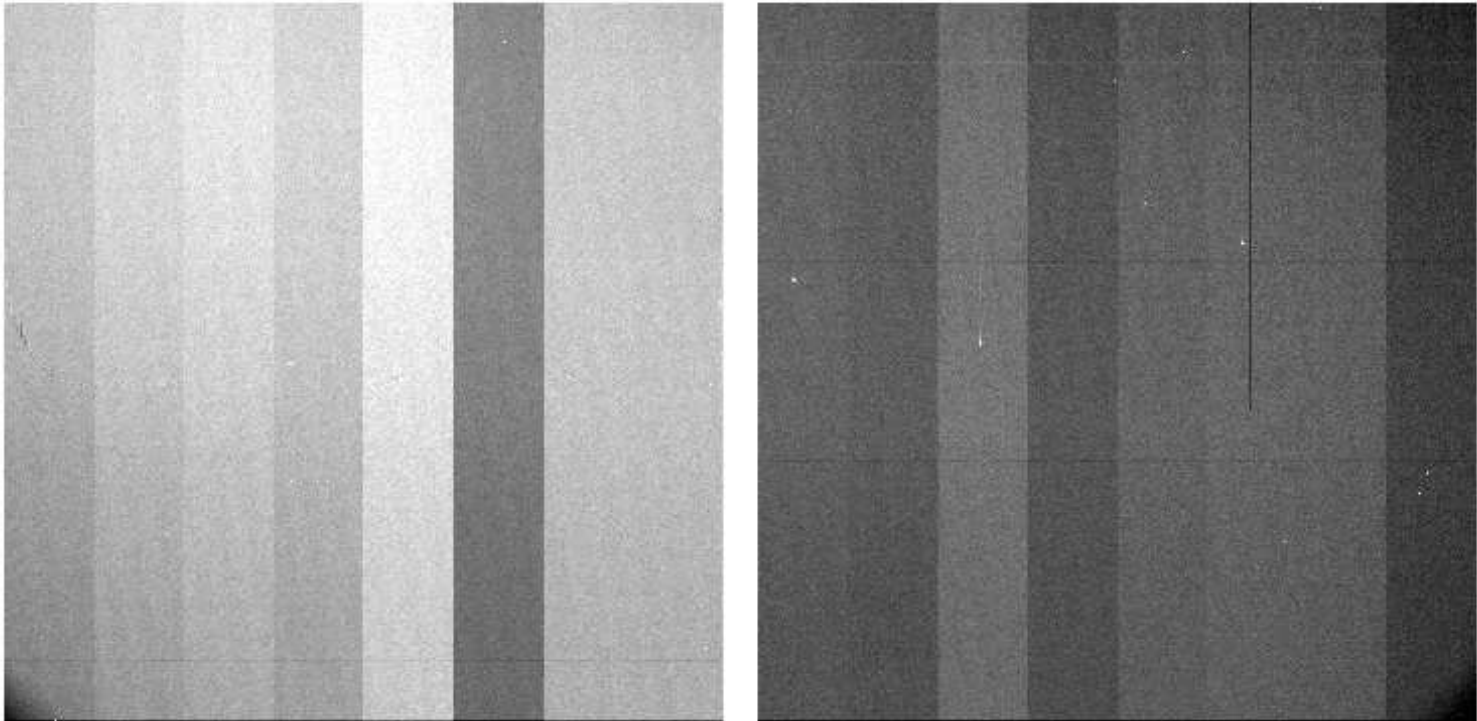
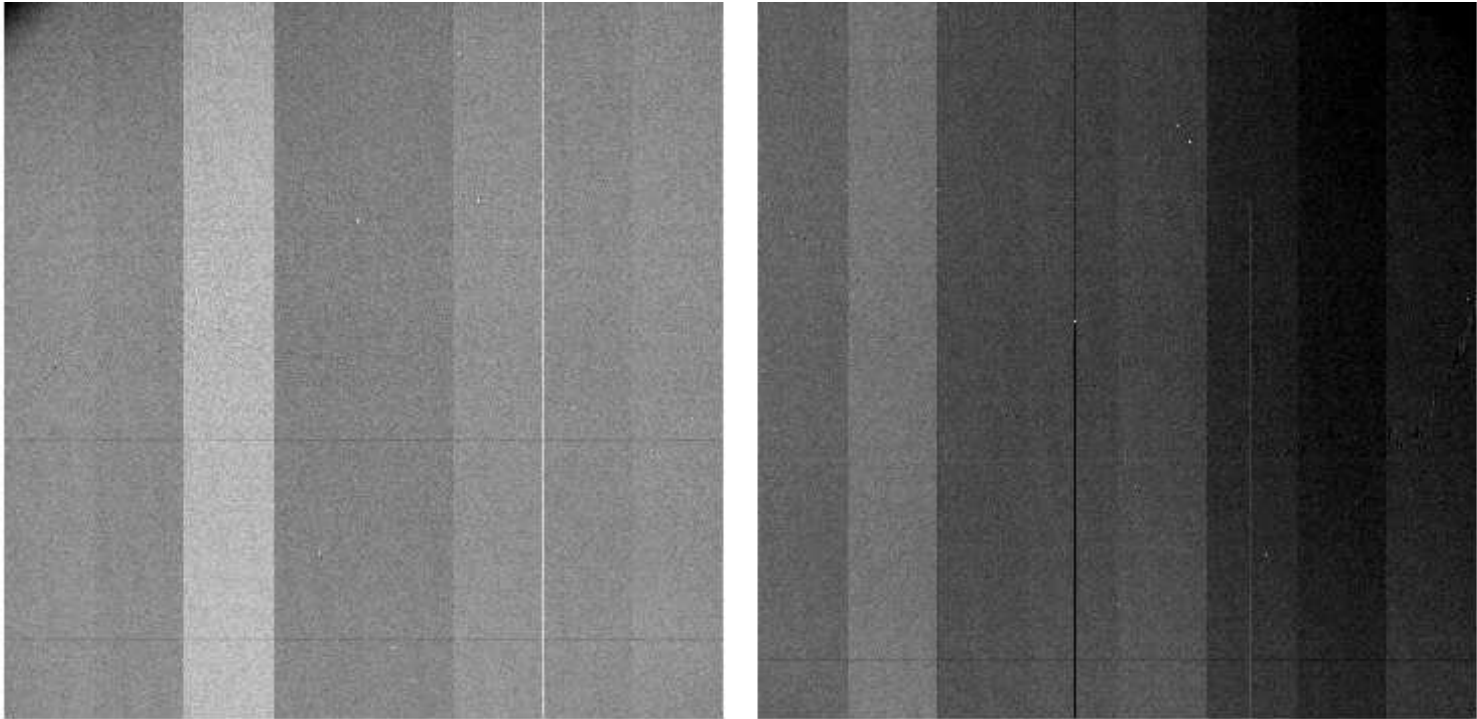
Airmass : 1.80

Sidereal Time : 07:50:02

Filter ID : B

Observation Date : 2020-03-09T19:15:26

CCD Temperature : -108.53



File Name : **xkmts.20200309.015651.fits** # 46 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN3521-1**

RA : 11:03:54.010

DEC : +00:26:19.80

Exposure Time : 60

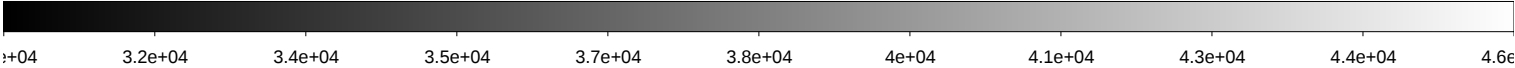
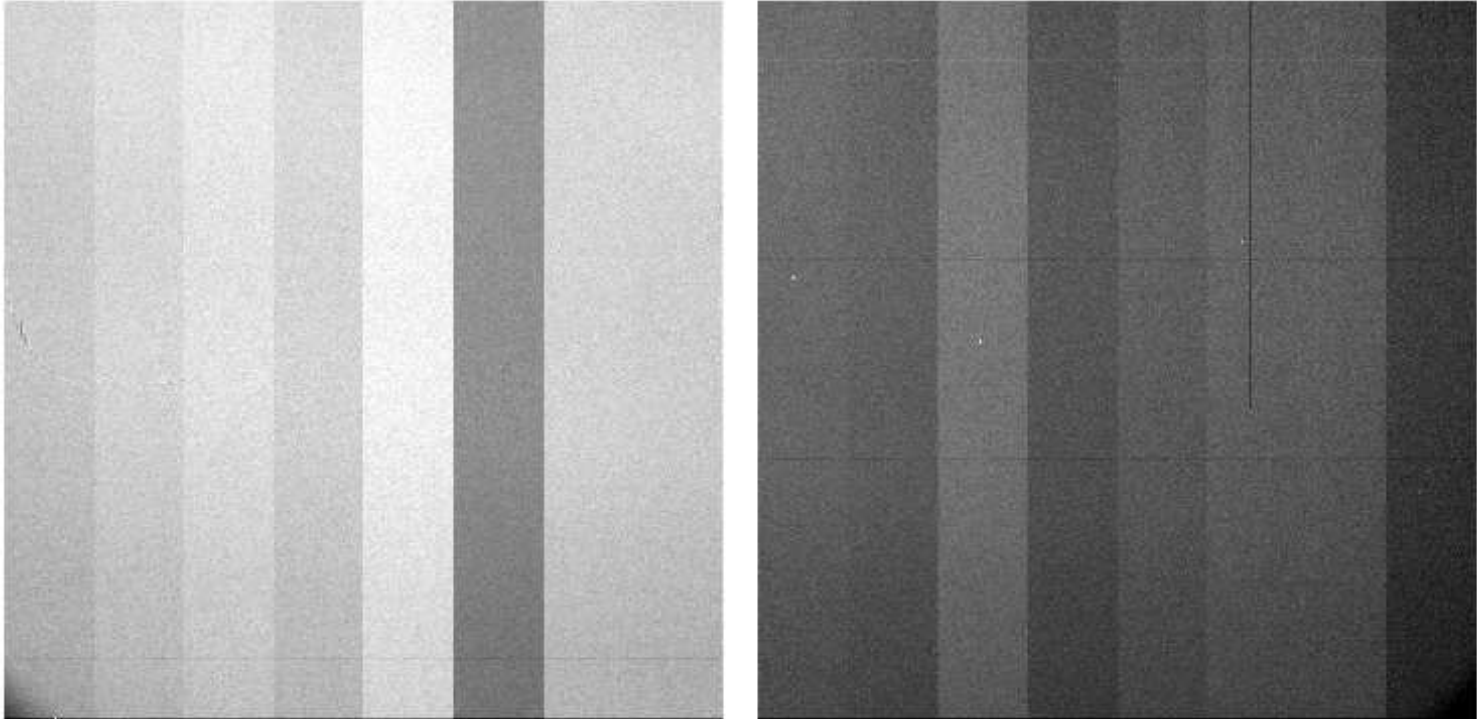
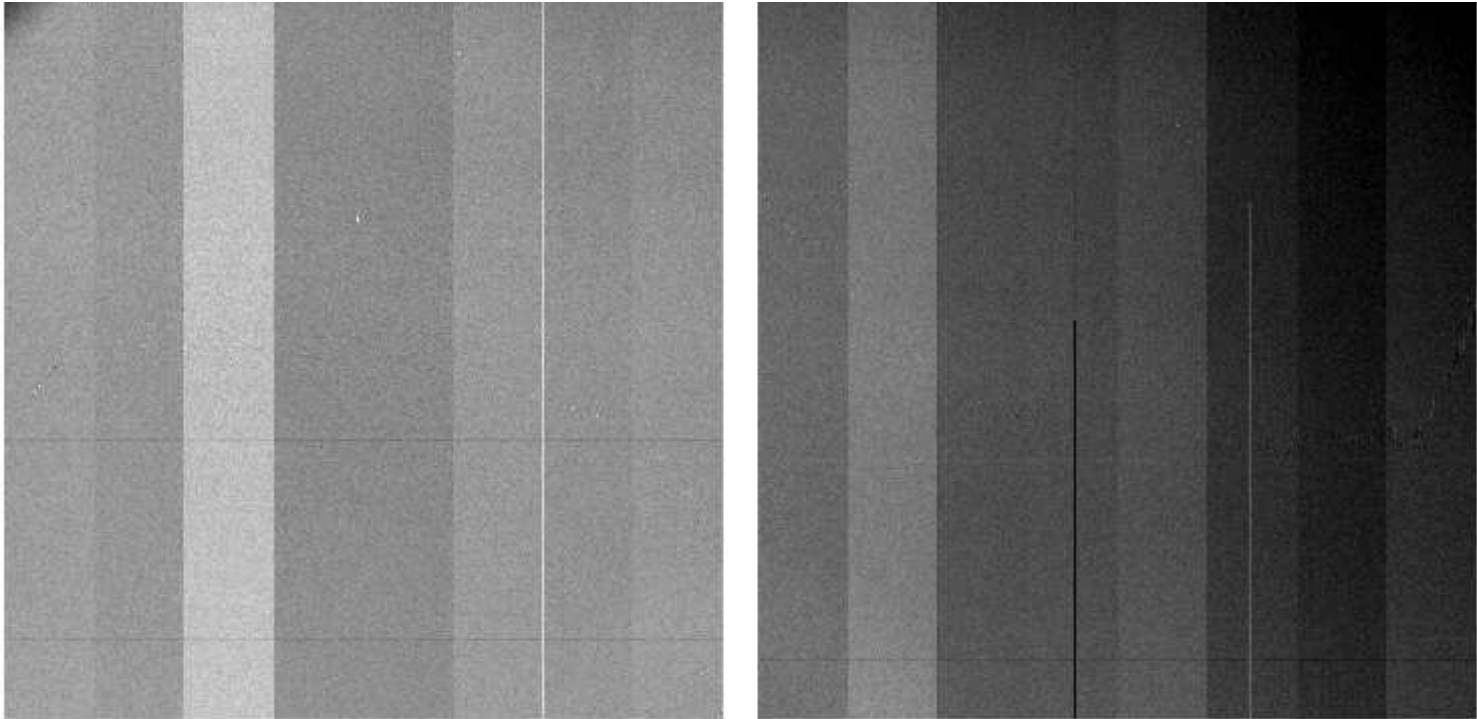
Airmass : 1.78

Sidereal Time : 07:52:11

Filter ID : V

Observation Date : 2020-03-09T19:17:34

CCD Temperature : -108.57



File Name : **xkmts.20200309.015652.fits** # 47 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN3521-1**

RA : 11:03:54.000

DEC : +00:26:19.80

Exposure Time : 60

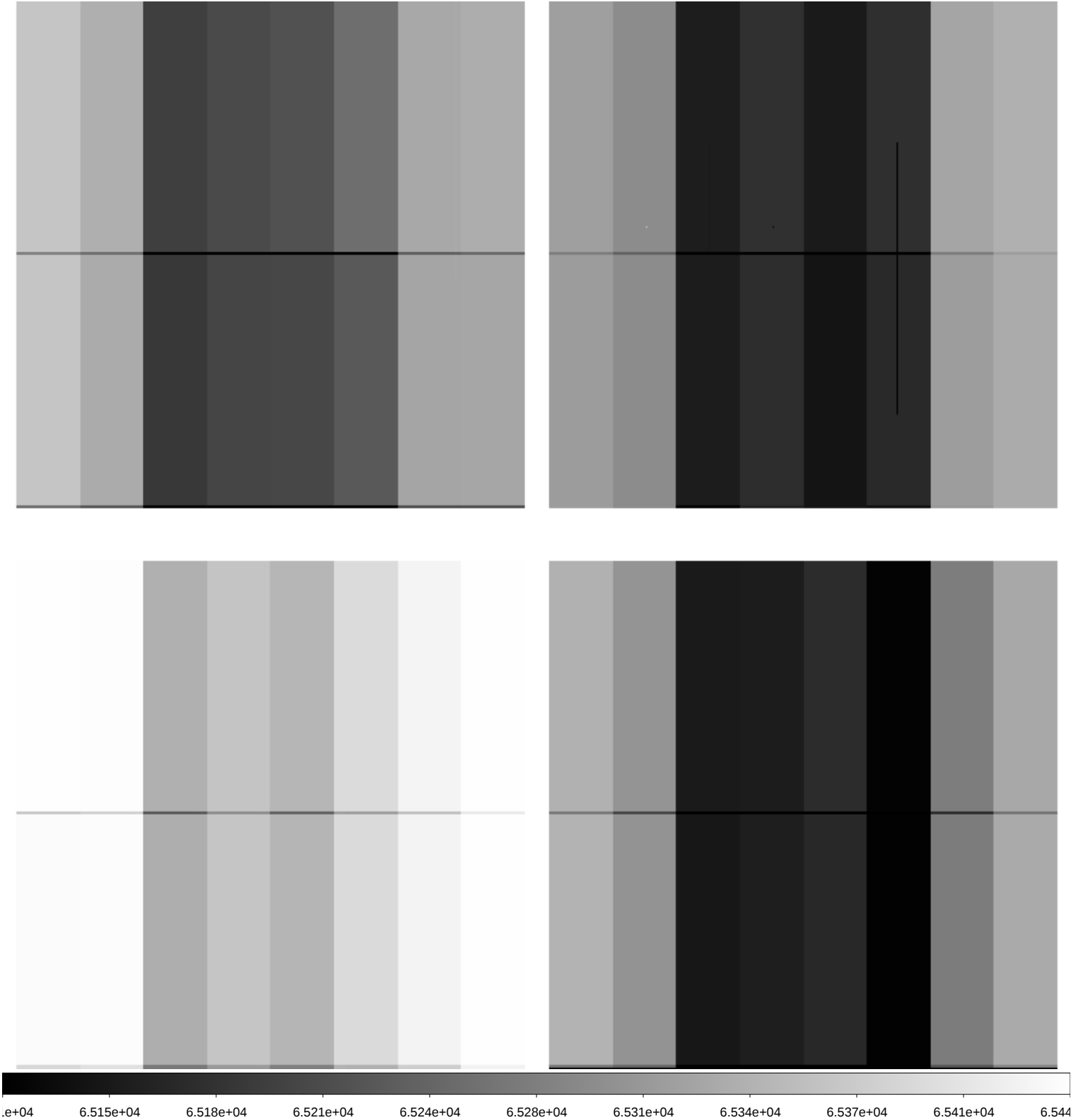
Airmass : 1.76

Sidereal Time : 07:54:21

Filter ID : I

Observation Date : 2020-03-09T19:19:43

CCD Temperature : -108.54



File Name : **xkmts.20200309.015653.fits** # 48 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZE265007-1**

RA : 11:05:05.010

DEC : -46:02:56.90

Exposure Time : 60

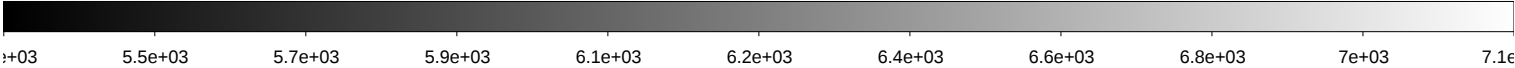
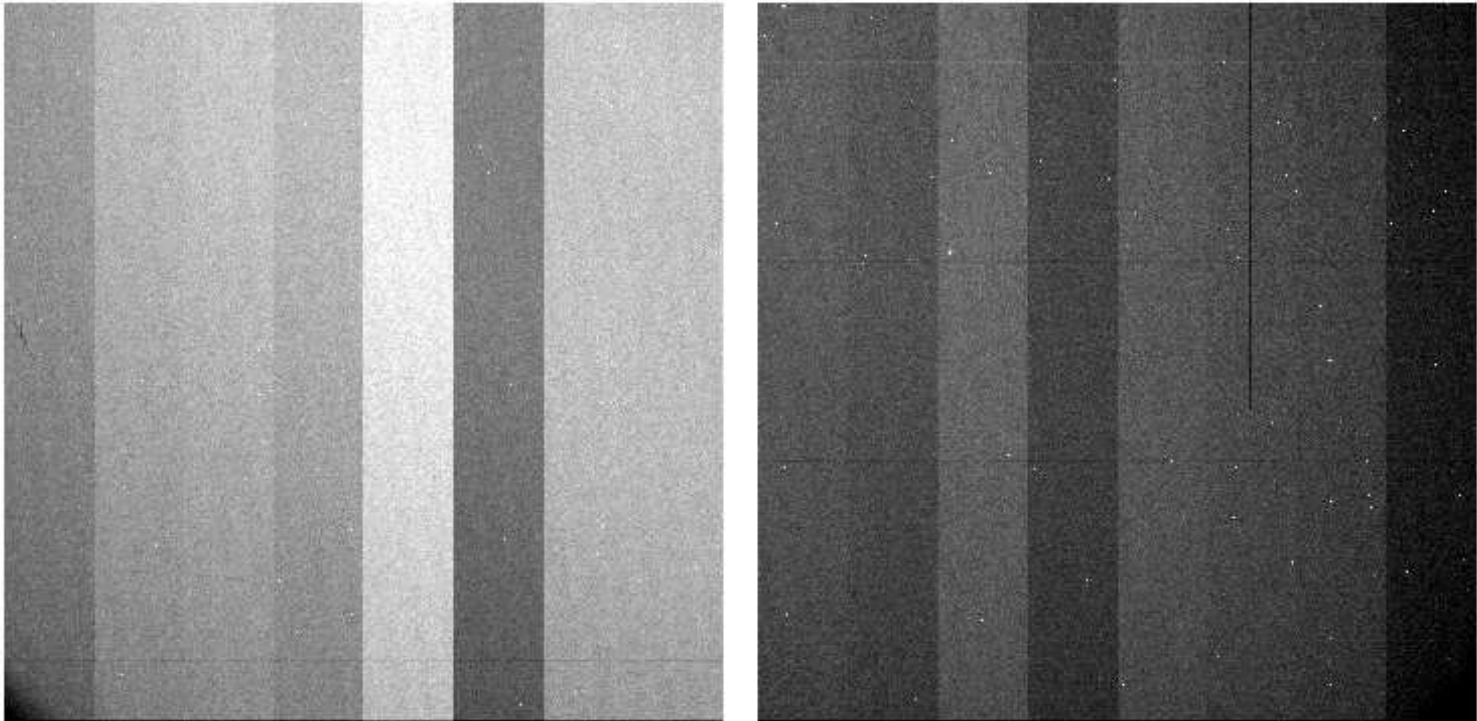
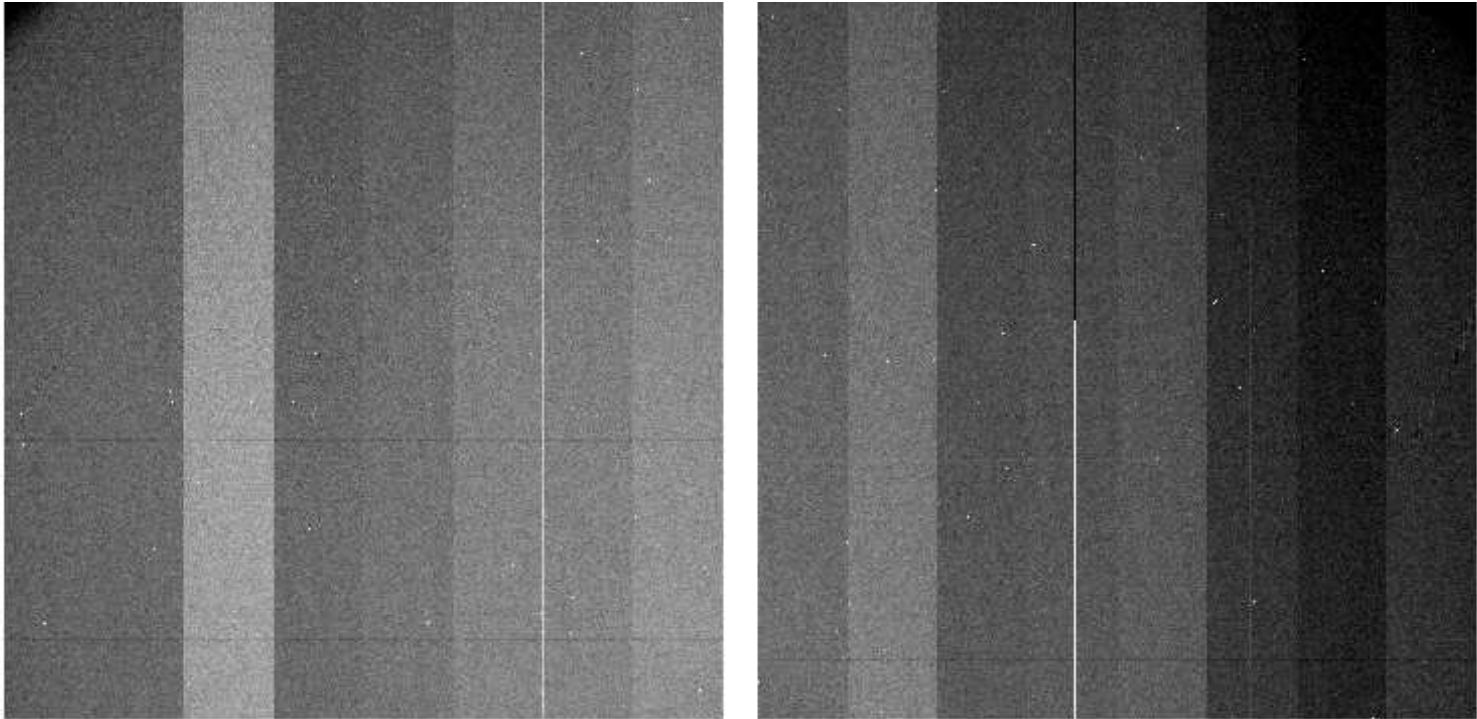
Airmass : 1.28

Sidereal Time : 07:56:50

Filter ID : B

Observation Date : 2020-03-09T19:21:59

CCD Temperature : -108.59



File Name : **xkmts.20200309.015654.fits** # 49 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZE265007-1**

RA : 11:05:05.000

DEC : -46:02:57.00

Exposure Time : 60

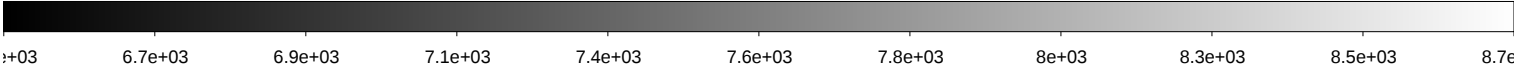
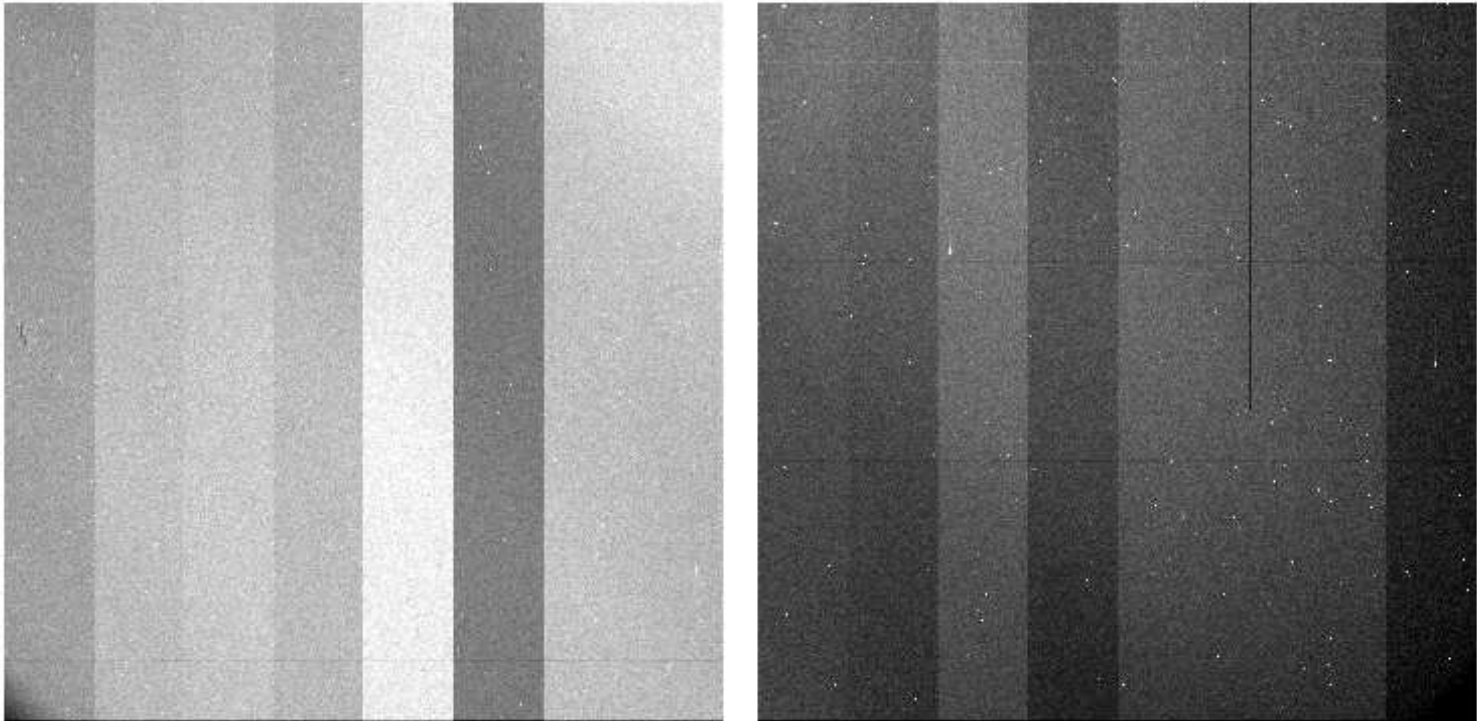
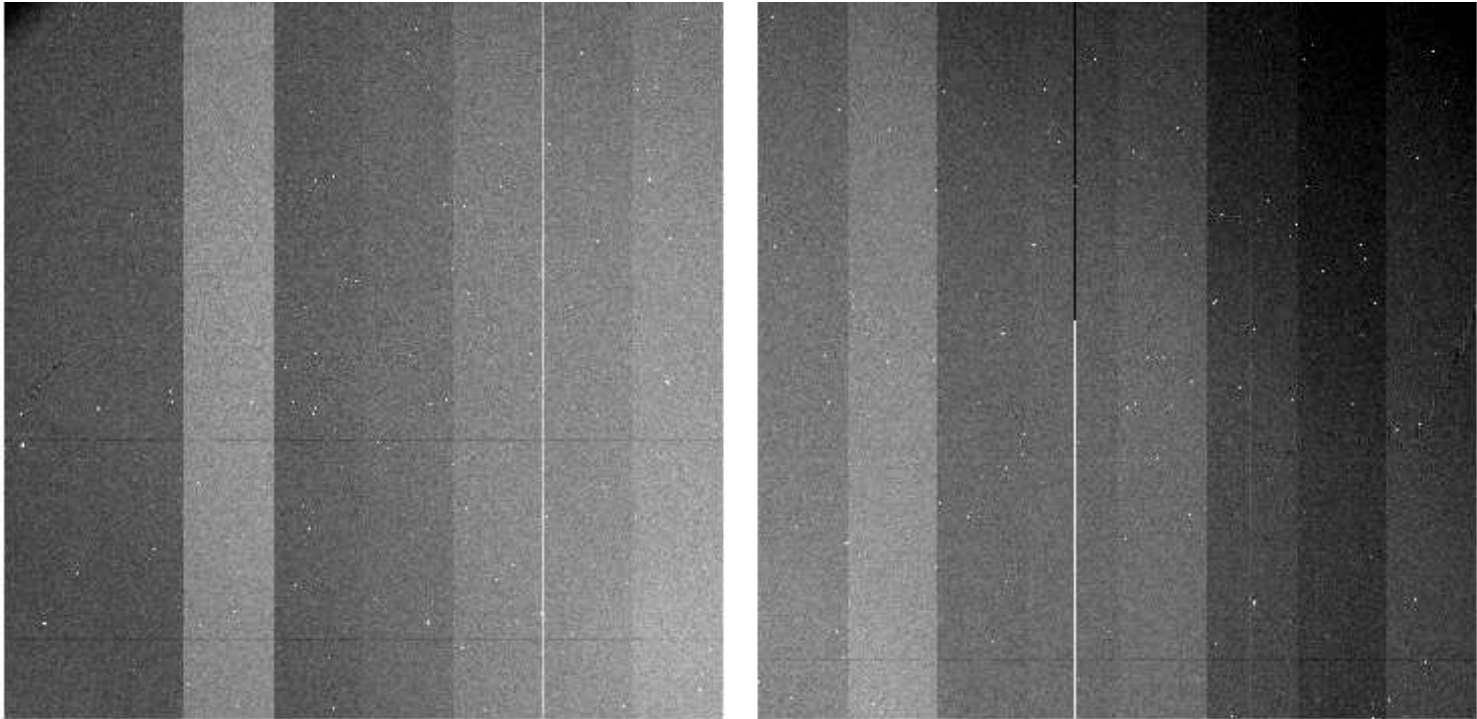
Airmass : 1.27

Sidereal Time : 07:58:47

Filter ID : V

Observation Date : 2020-03-09T19:23:57

CCD Temperature : -108.29



File Name : **xkmts.20200309.015655.fits** # 50 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZE265007-1**

RA : 11:05:05.020

DEC : -46:02:57.00

Exposure Time : 60

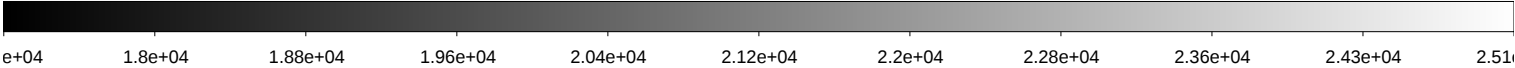
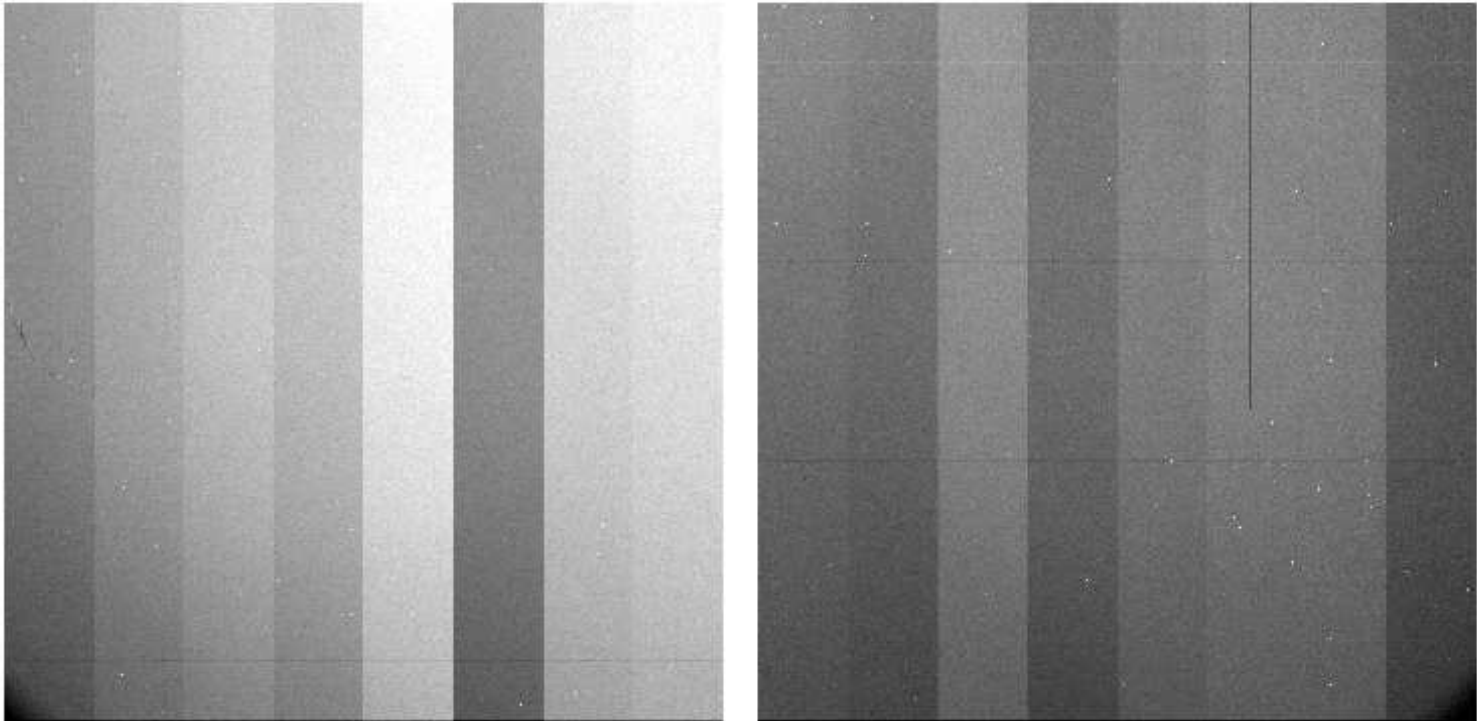
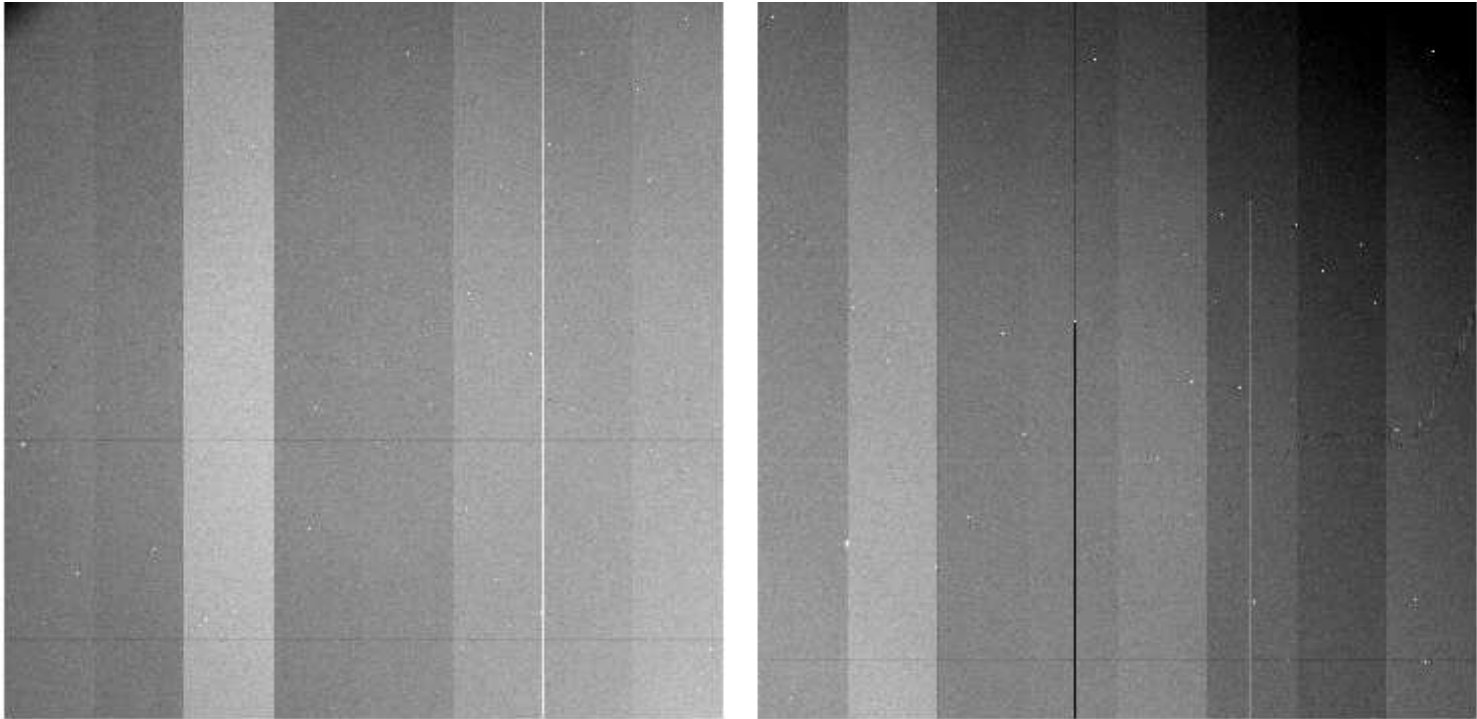
Airmass : 1.27

Sidereal Time : 08:00:47

Filter ID : I

Observation Date : 2020-03-09T19:25:56

CCD Temperature : -108.62



File Name : **xkmts.20200309.015656.fits** # 51 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN3887-1**

RA : 11:45:05.030

DEC : -16:22:44.90

Exposure Time : 60

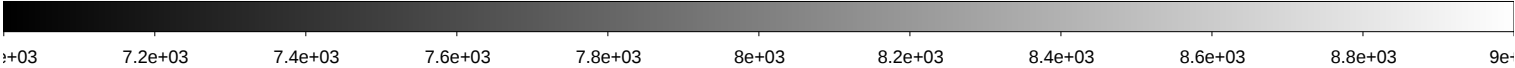
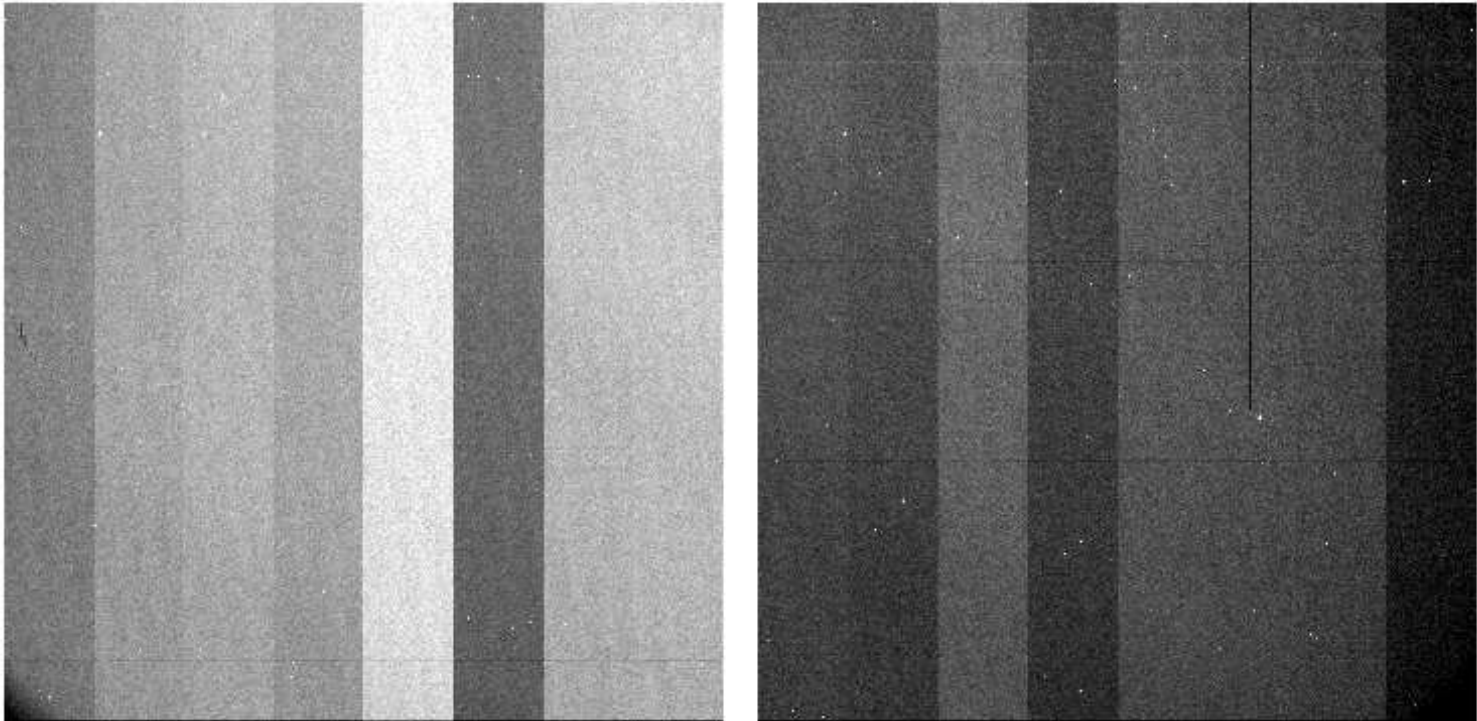
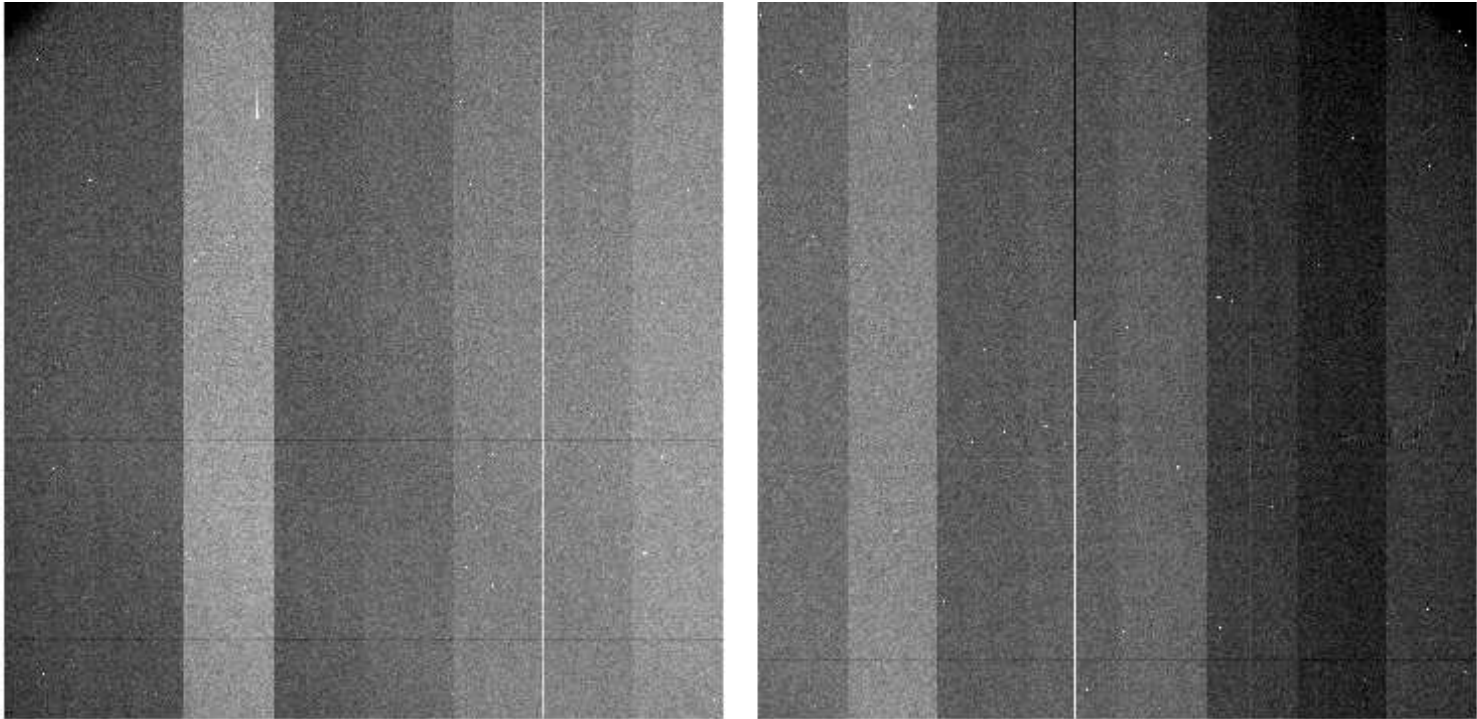
Airmass : 1.65

Sidereal Time : 08:02:48

Filter ID : B

Observation Date : 2020-03-09T19:27:56

CCD Temperature : -108.66



File Name: xkmts.20200309.015657.fits # 52 / 96 #

Project ID: ENG-SN

Image Type: OBJECT

Object Name: ZN3887-1

RA: 11:45:05.000

DEC: -16:22:45.20

Exposure Time: 60

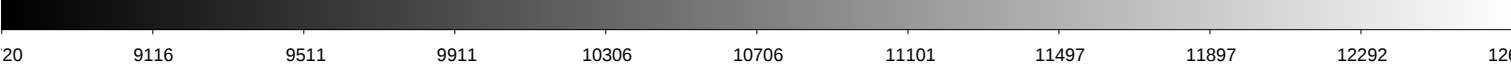
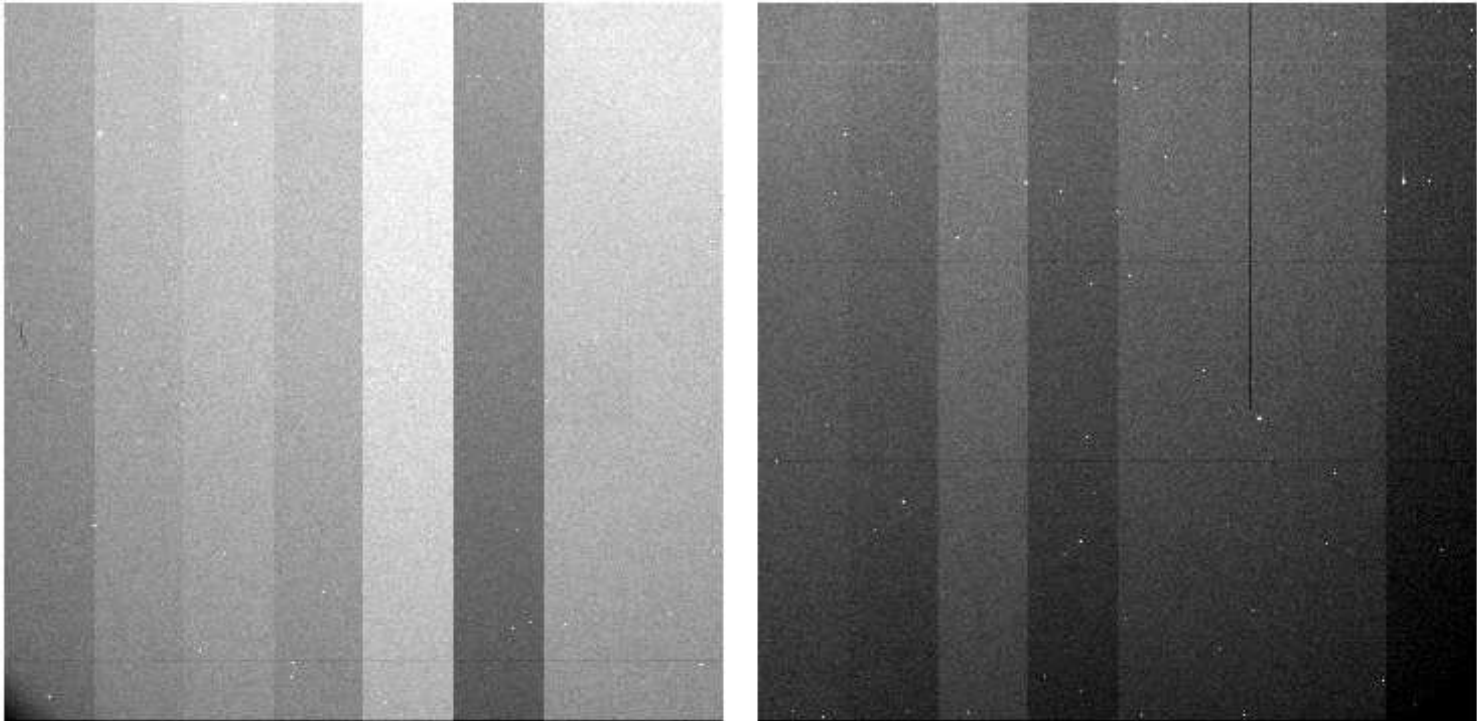
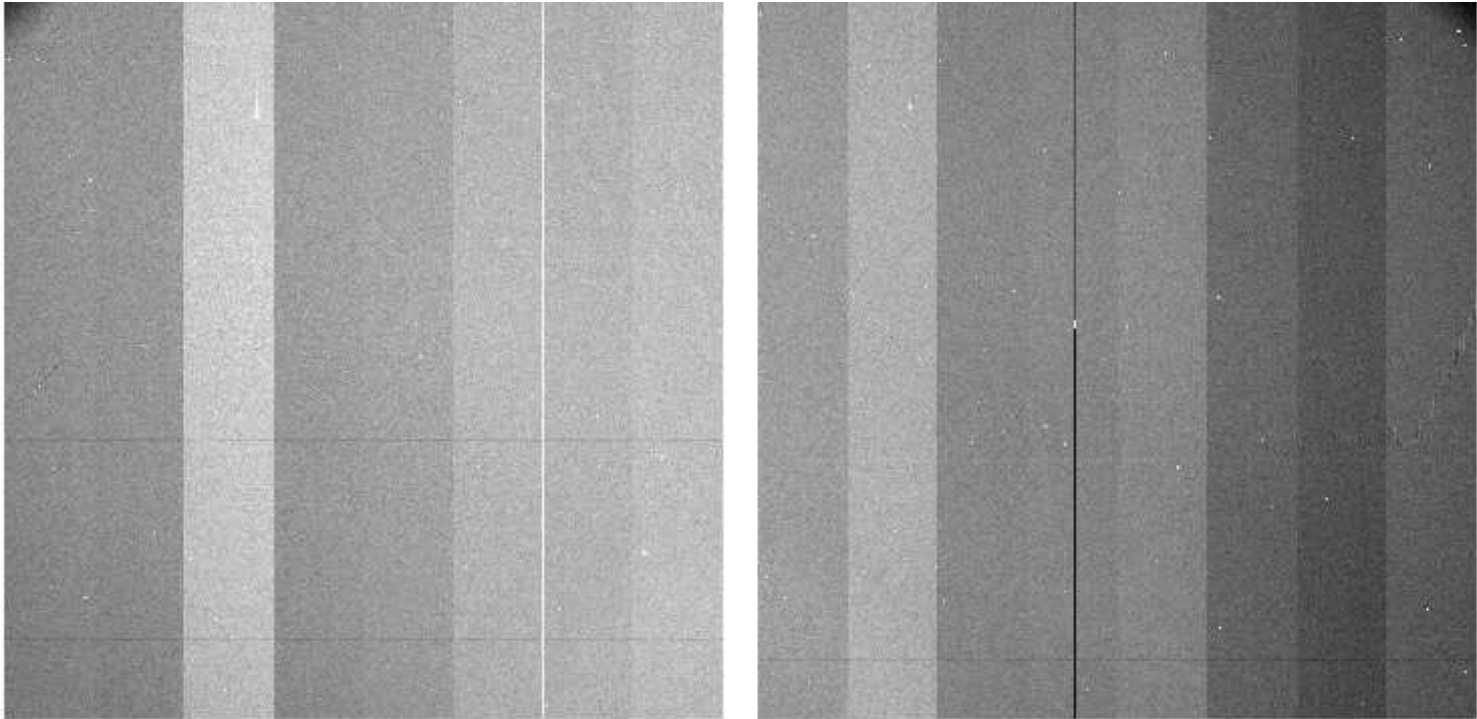
Airmass: 1.63

Sidereal Time: 08:04:46

Filter ID: V

Observation Date: 2020-03-09T19:30:07

CCD Temperature: -108.64



File Name : **xkmts.20200309.015658.fits** # 53 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN3887-1**

RA : 11:45:05.000

DEC : -16:22:45.10

Exposure Time : 60

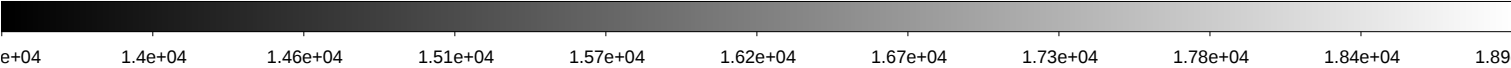
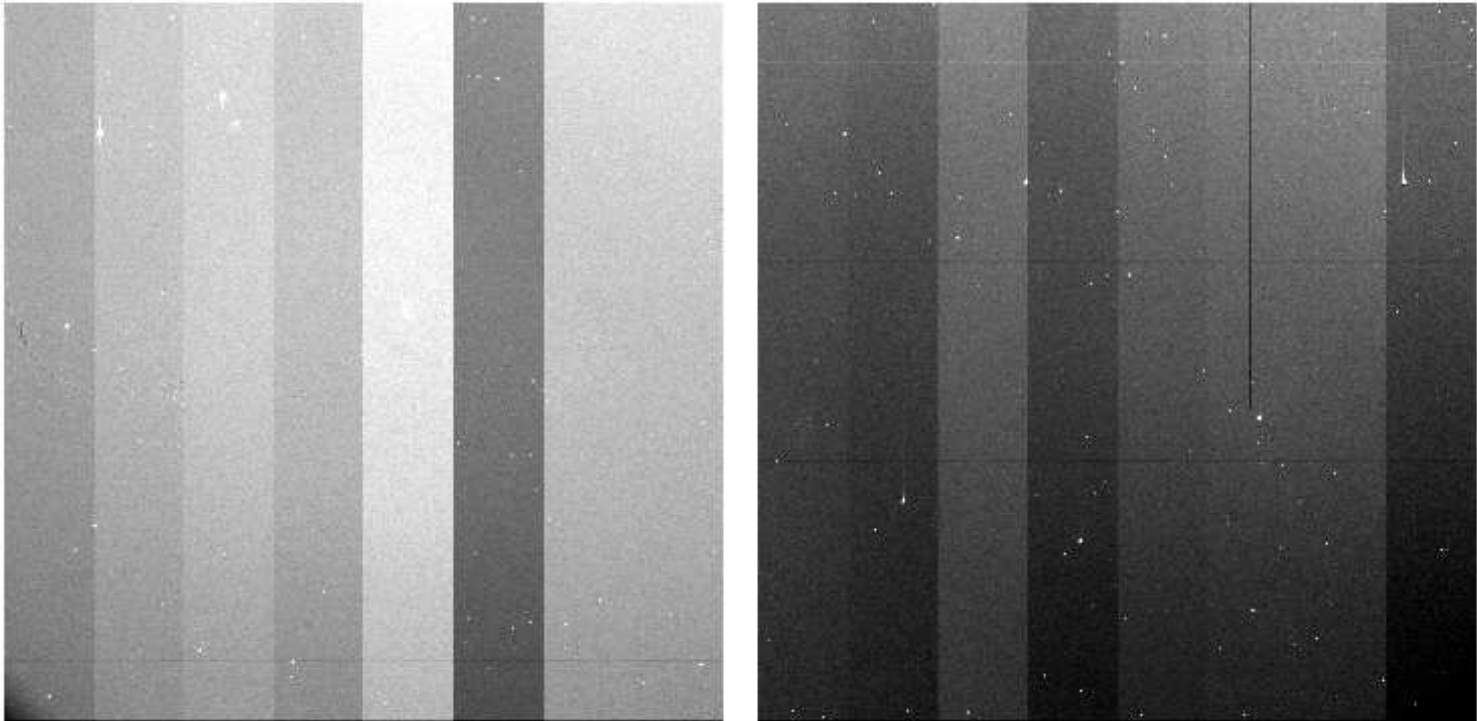
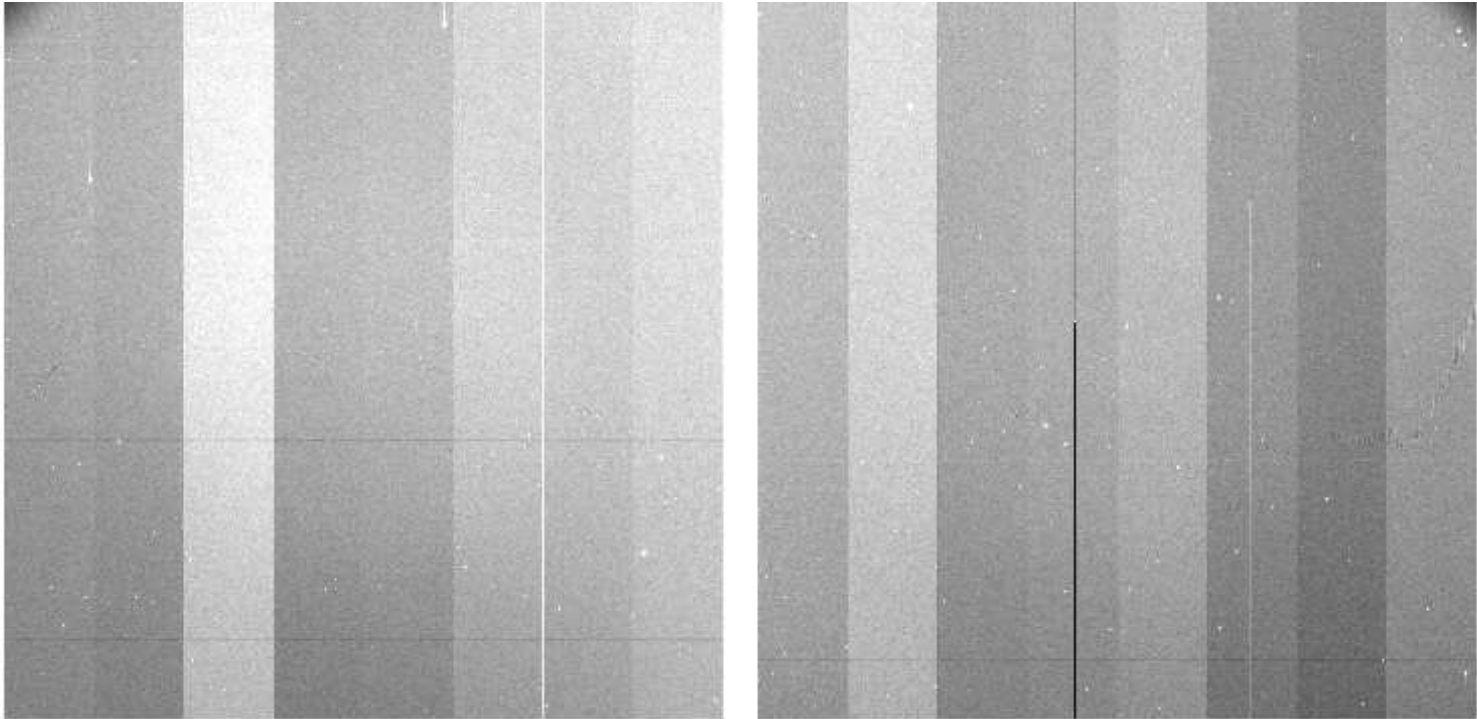
Airmass : 1.61

Sidereal Time : 08:06:57

Filter ID : I

Observation Date : 2020-03-09T19:32:04

CCD Temperature : -108.66



File Name : **xkmts.20200309.015659.fits** # 54 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2442-1**

RA : 07:31:04.900

DEC : -68:57:20.90

Exposure Time : 60

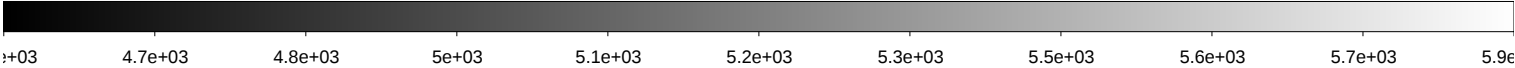
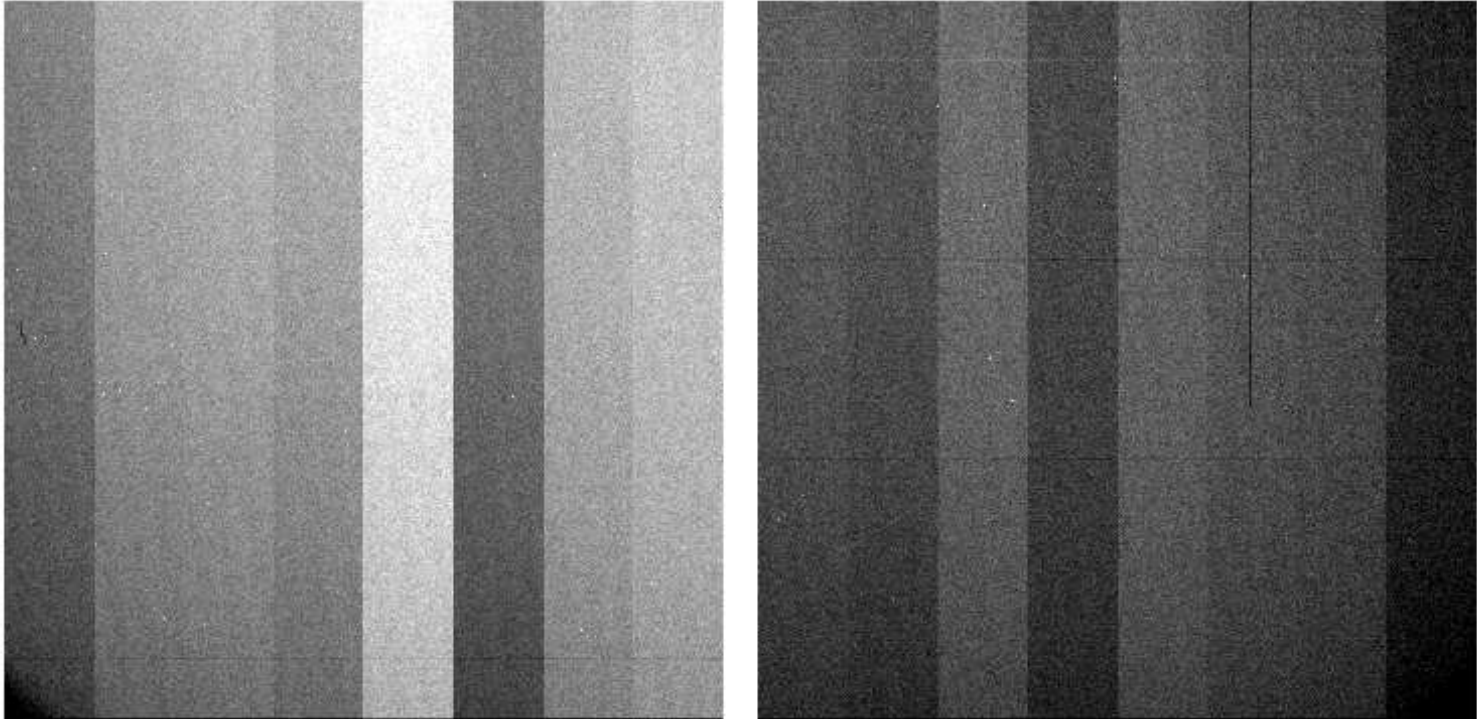
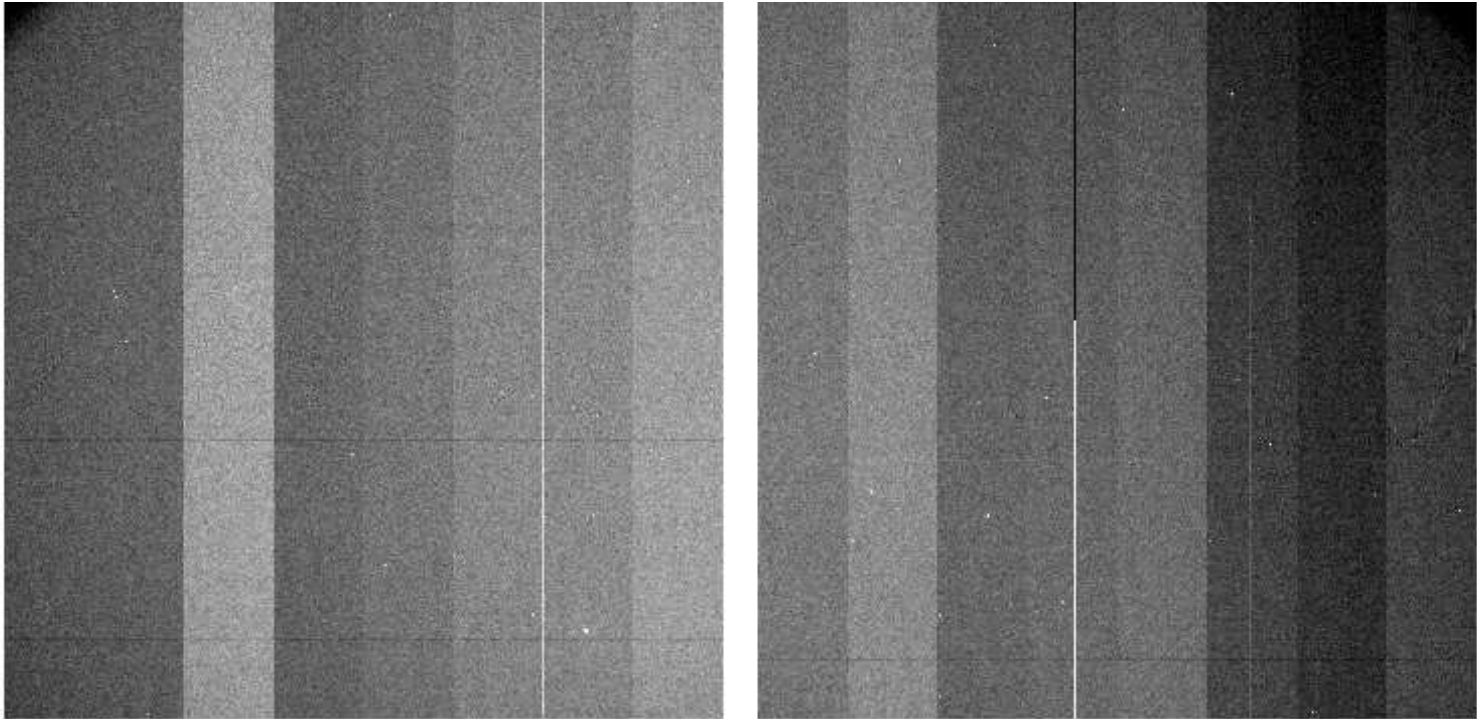
Airmass : 1.26

Sidereal Time : 08:12:30

Filter ID : B

Observation Date : 2020-03-09T19:37:36

CCD Temperature : -108.74



File Name : **xkmts.20200309.015660.fits** # 55 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2442-1**

RA : 07:31:05.010

DEC : -68:57:20.90

Exposure Time : 60

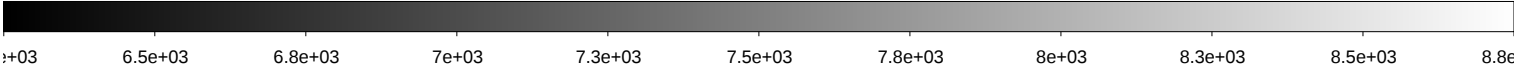
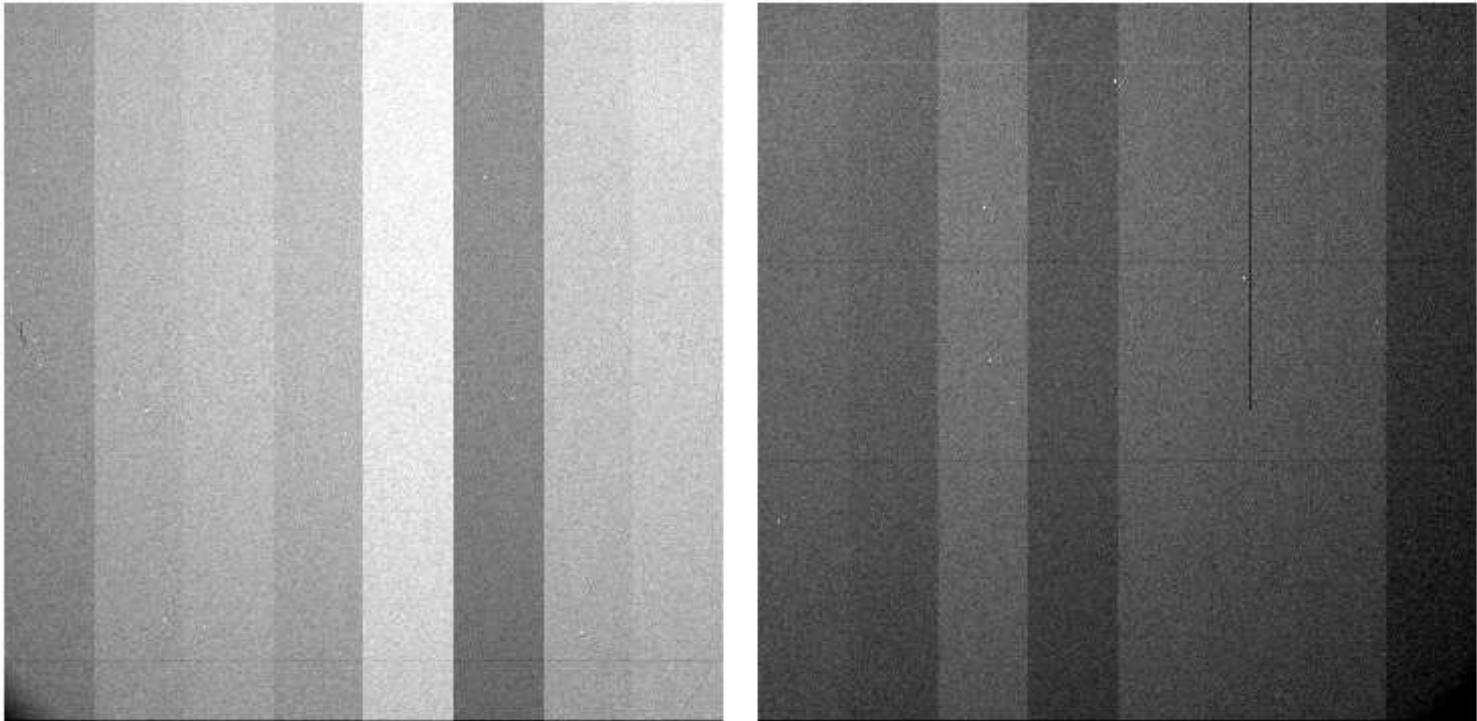
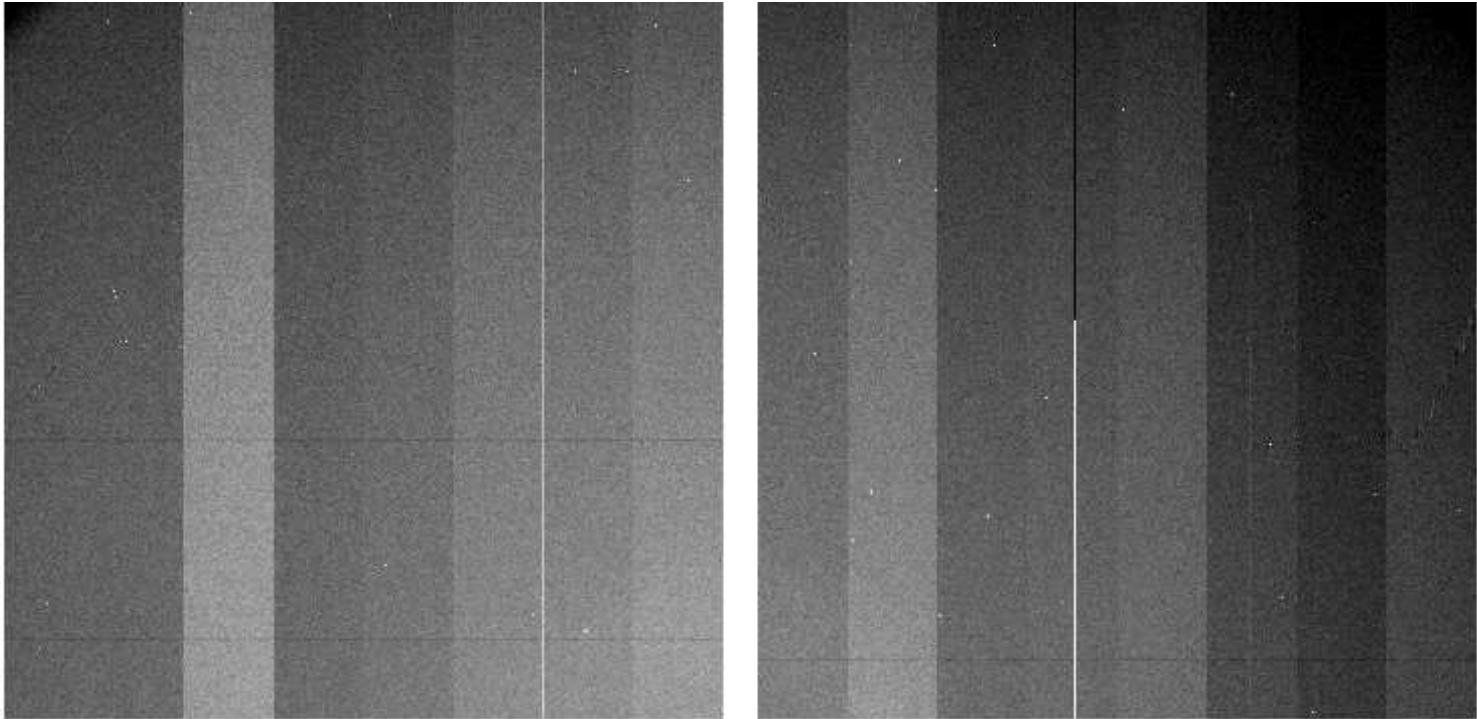
Airmass : 1.26

Sidereal Time : 08:14:27

Filter ID : V

Observation Date : 2020-03-09T19:39:46

CCD Temperature : -108.74



File Name : **xkmts.20200309.015662.fits** # 56 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2442-1**

RA : 07:31:04.780

DEC : -68:57:20.80

Exposure Time : 60

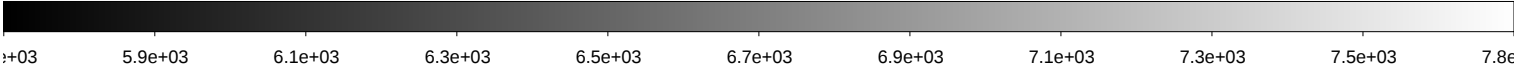
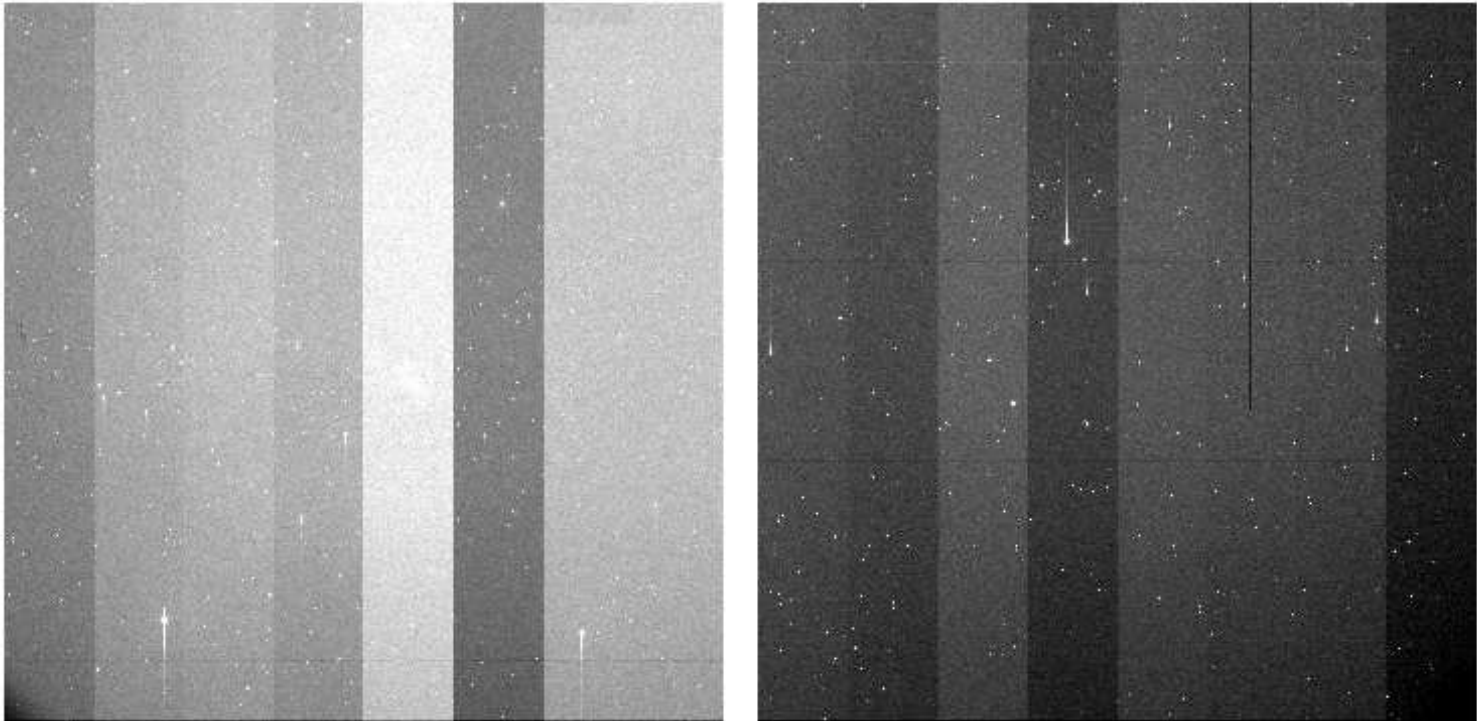
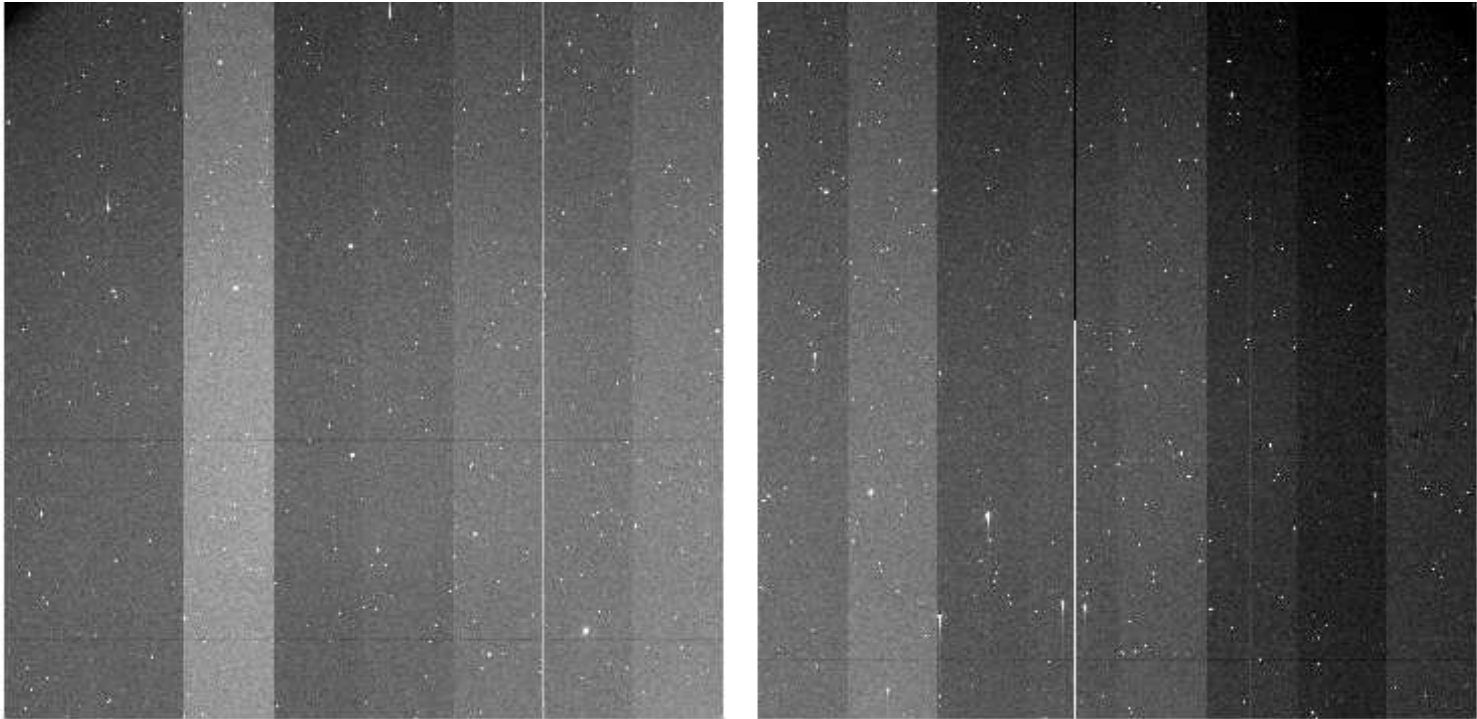
Airmass : 1.26

Sidereal Time : 08:21:34

Filter ID : I

Observation Date : 2020-03-09T19:46:38

CCD Temperature : -108.73



File Name : **xkmts.20200309.015663.fits** # 57 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2525-1**

RA : 08:03:04.030

DEC : -10:59:54.80

Exposure Time : 60

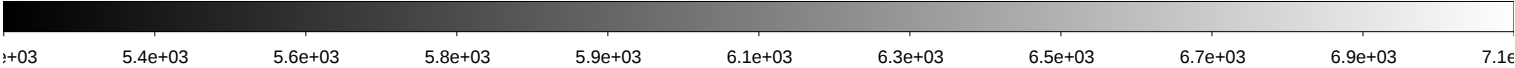
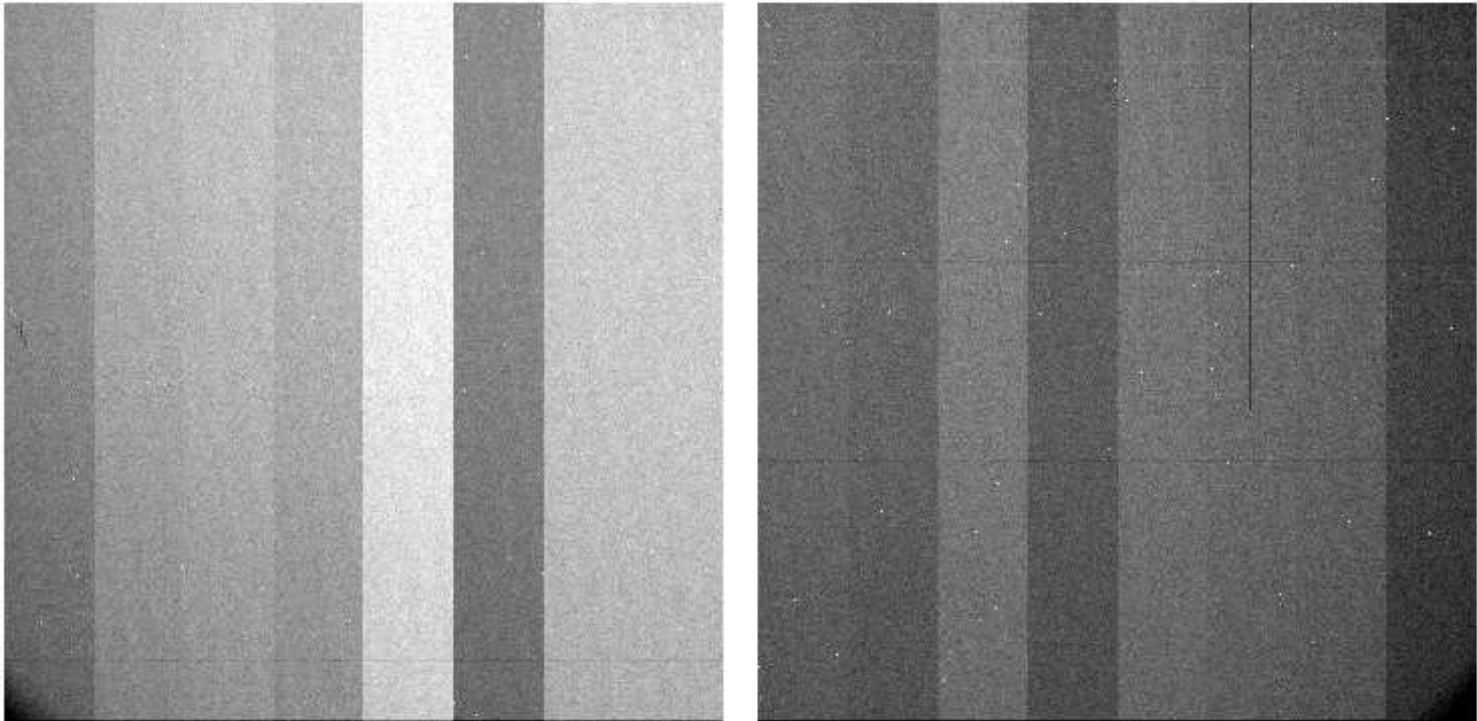
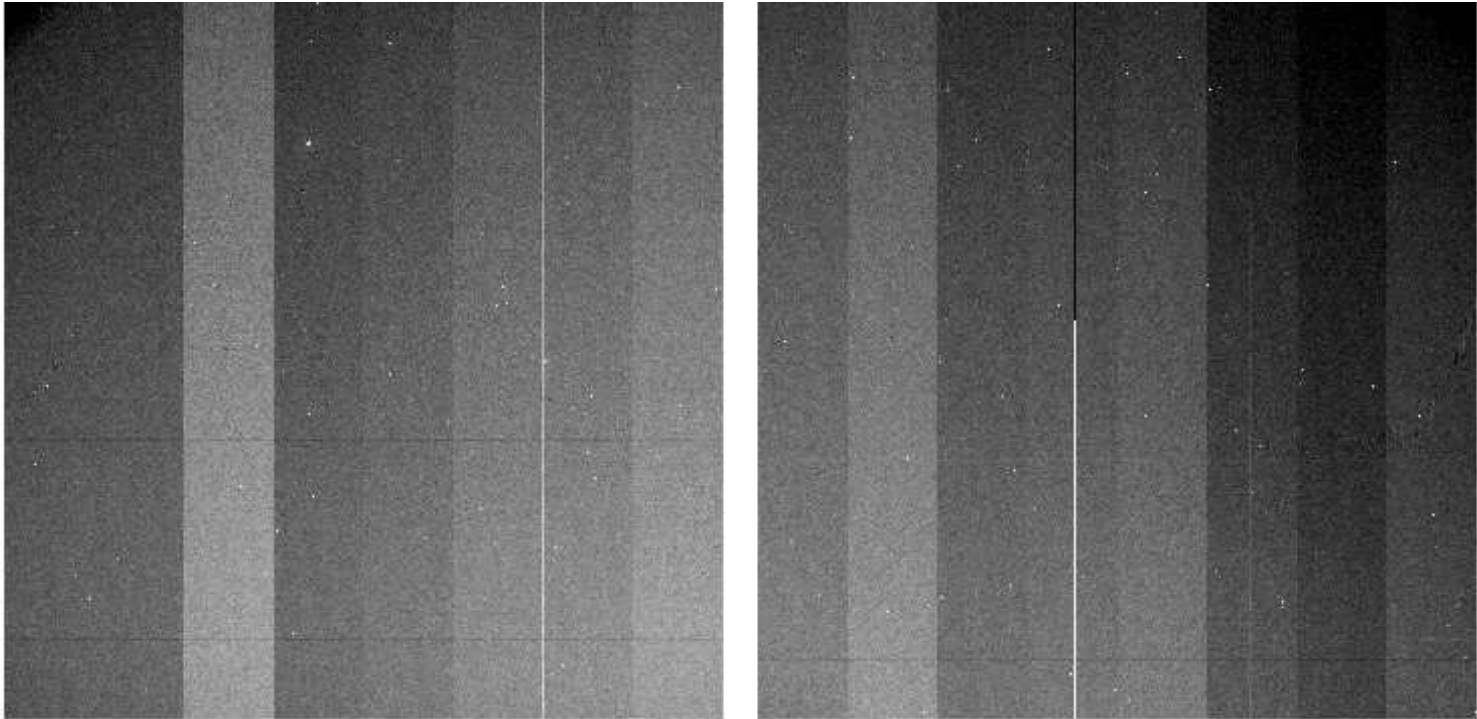
Airmass : 1.08

Sidereal Time : 08:25:47

Filter ID : B

Observation Date : 2020-03-09T19:50:51

CCD Temperature : -108.71



File Name : **xkmts.20200309.015664.fits** # 58 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2525-1**

RA : 08:03:04.030

DEC : -10:59:55.30

Exposure Time : 60

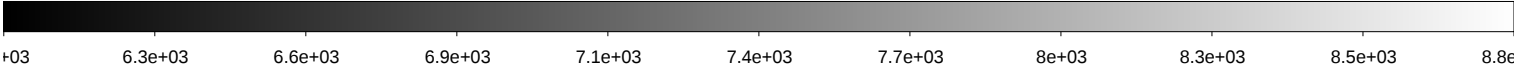
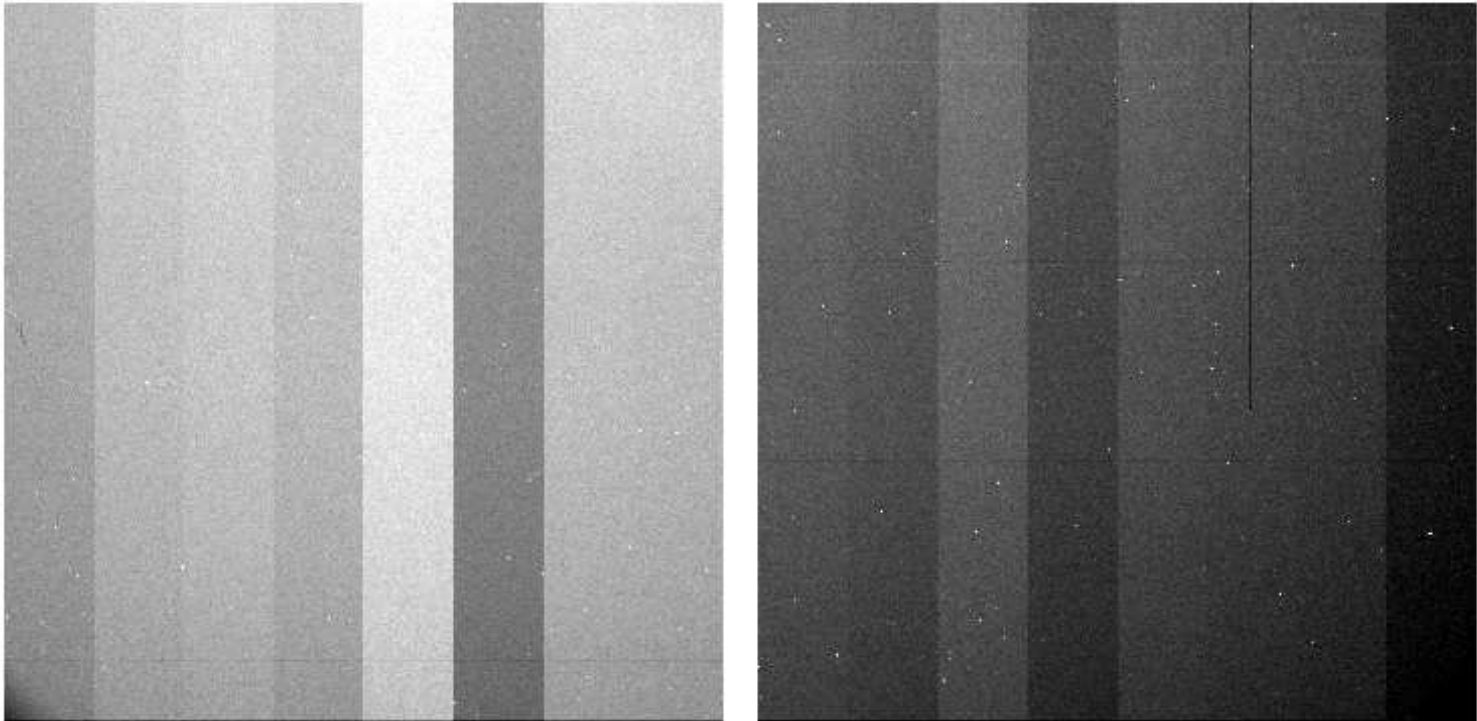
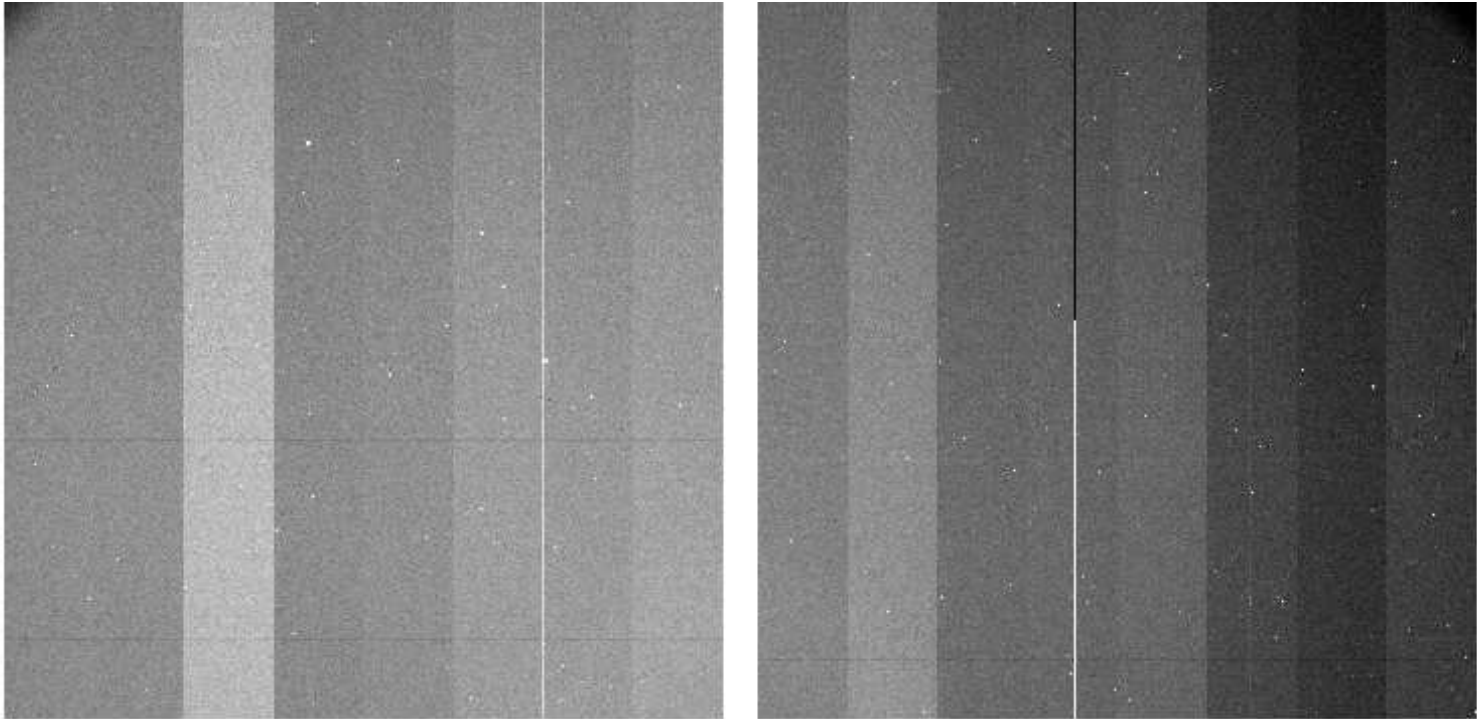
Airmass : 1.08

Sidereal Time : 08:29:16

Filter ID : V

Observation Date : 2020-03-09T19:54:19

CCD Temperature : -108.7



File Name : **xkmts.20200309.015665.fits** # 59 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2525-1**

RA : 08:03:04.040

DEC : -11:00:00.70

Exposure Time : 60

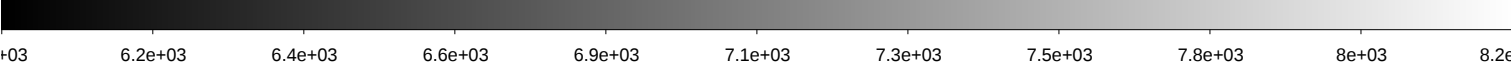
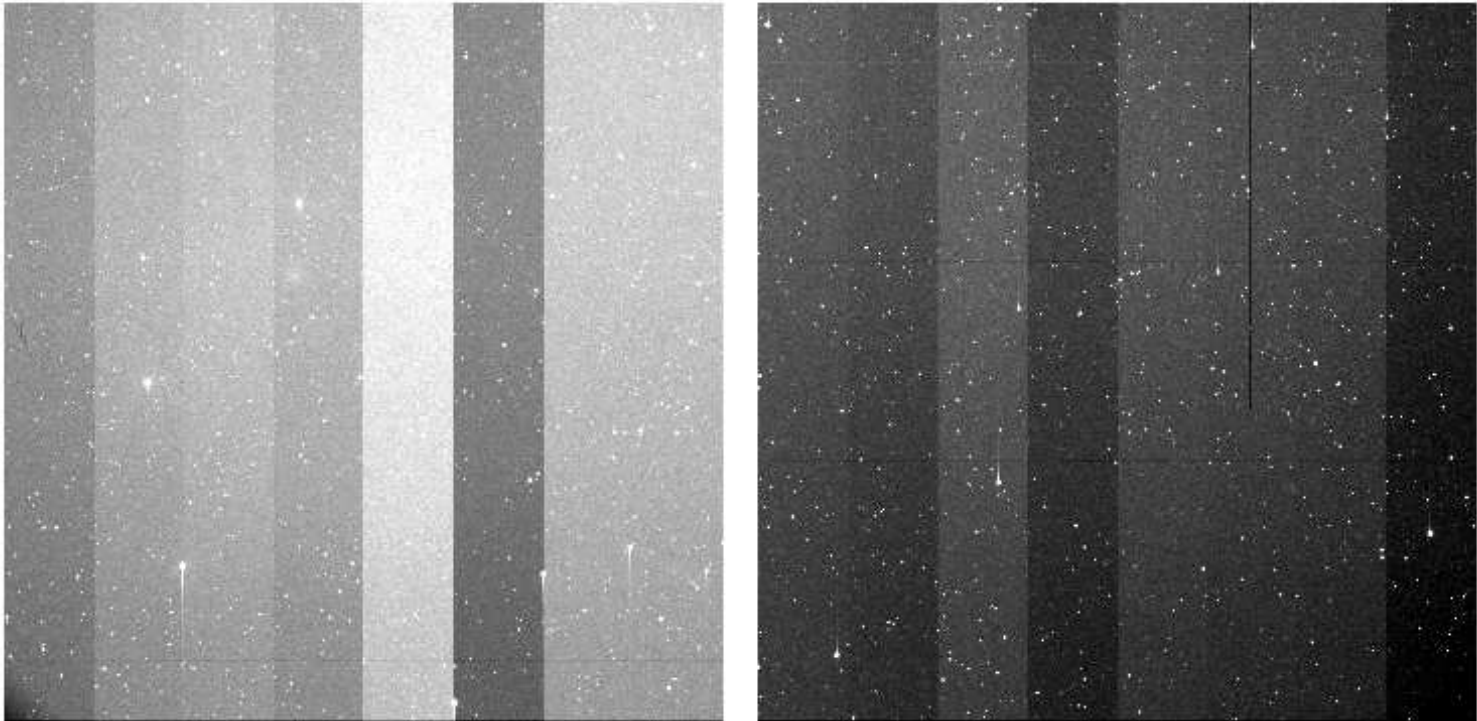
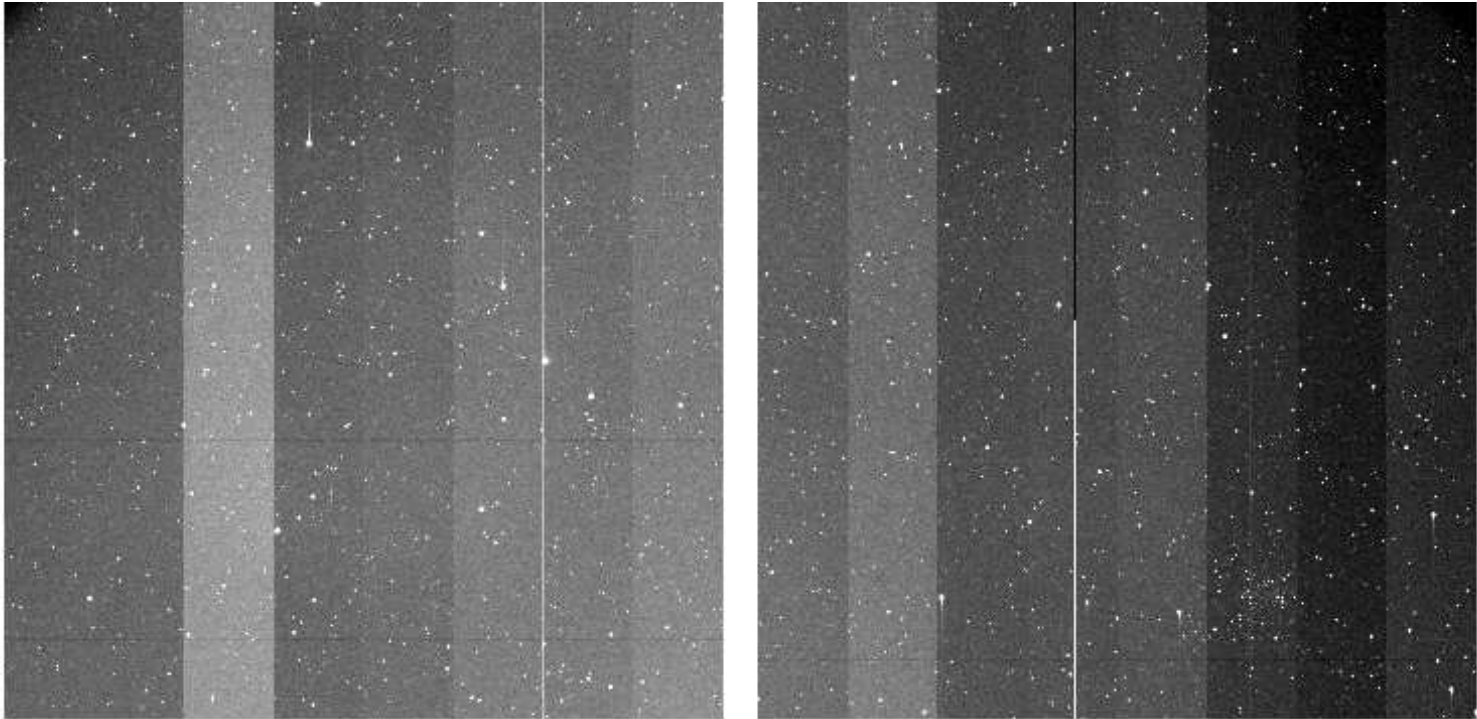
Airmass : 1.08

Sidereal Time : 08:32:46

Filter ID : I

Observation Date : 2020-03-09T19:57:49

CCD Temperature : -108.68



File Name : **xkmts.20200309.015666.fits** # 60 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2559-1**

RA : 08:15:11.990

DEC : -26:58:57.20

Exposure Time : 60

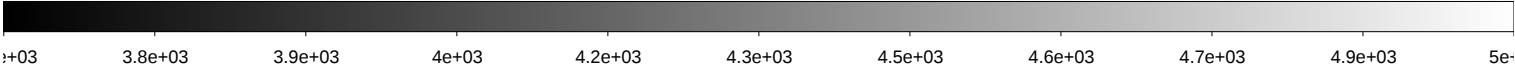
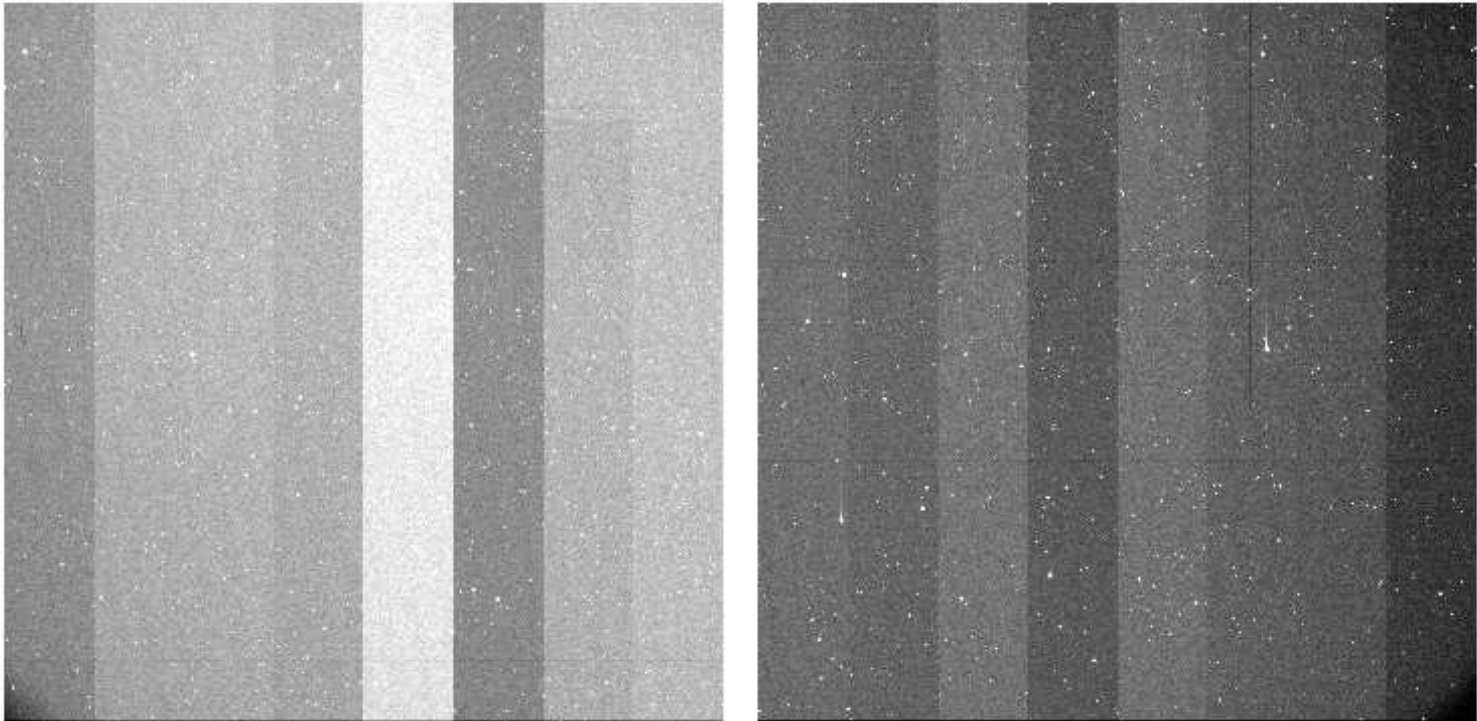
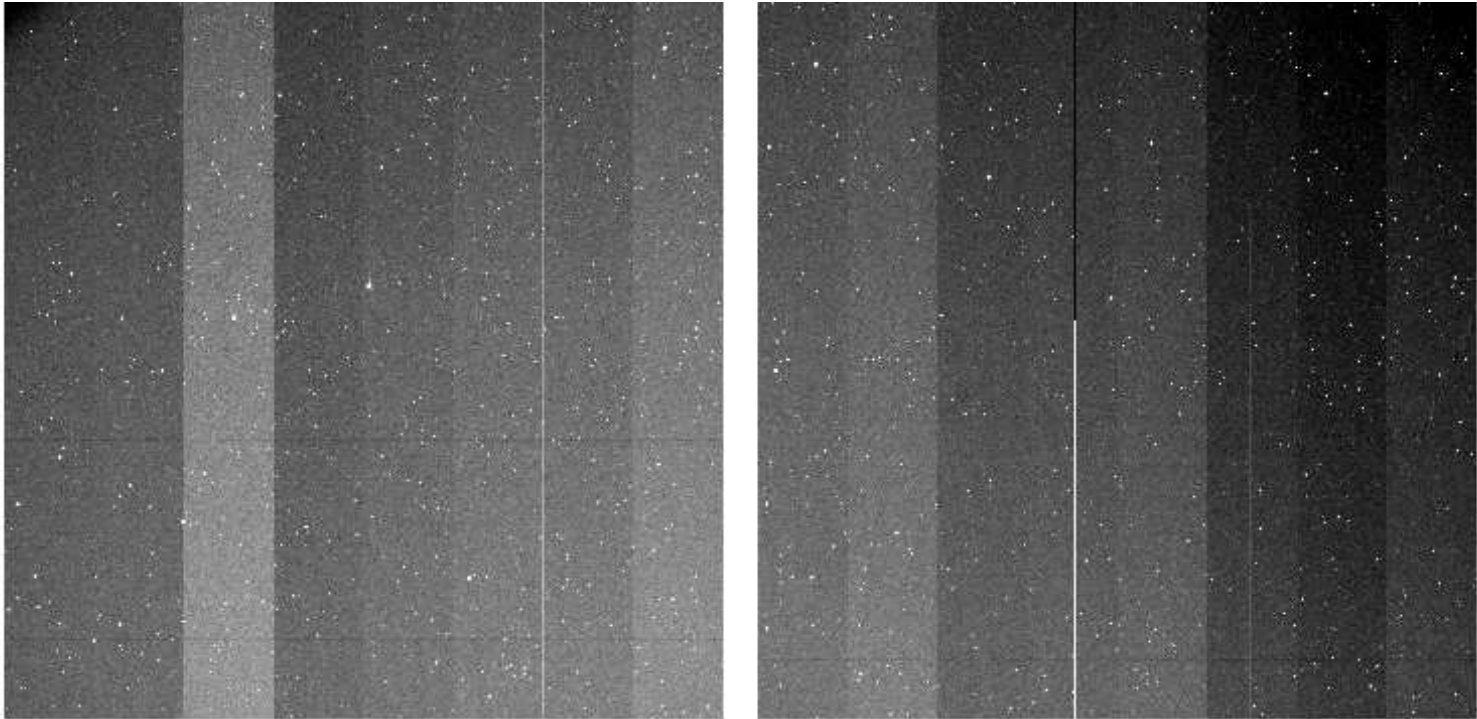
Airmass : 1.01

Sidereal Time : 08:36:27

Filter ID : B

Observation Date : 2020-03-09T20:01:28

CCD Temperature : -108.65



File Name : **xkmts.20200309.015667.fits** # 61 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2559-1**

RA : 08:15:11.970

DEC : -26:58:50.90

Exposure Time : 60

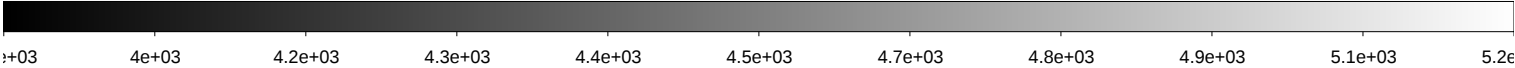
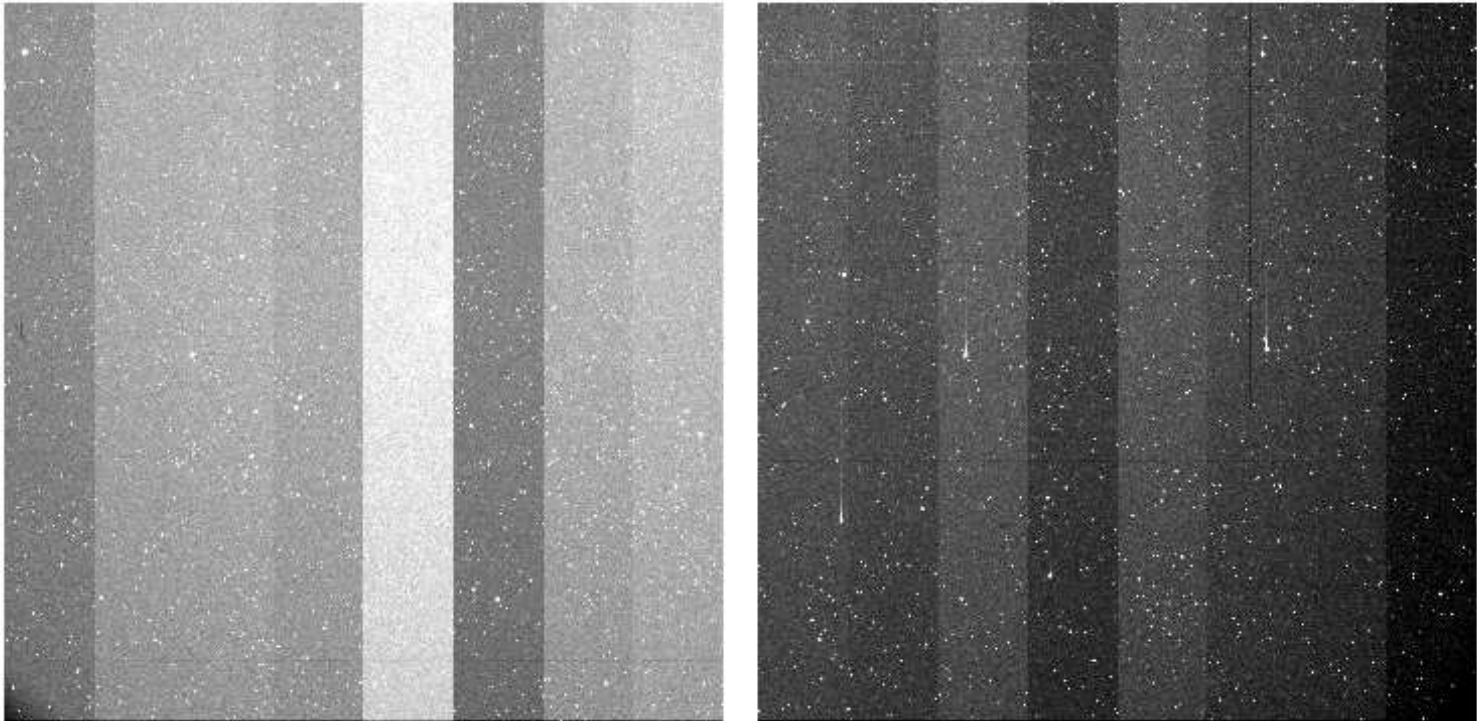
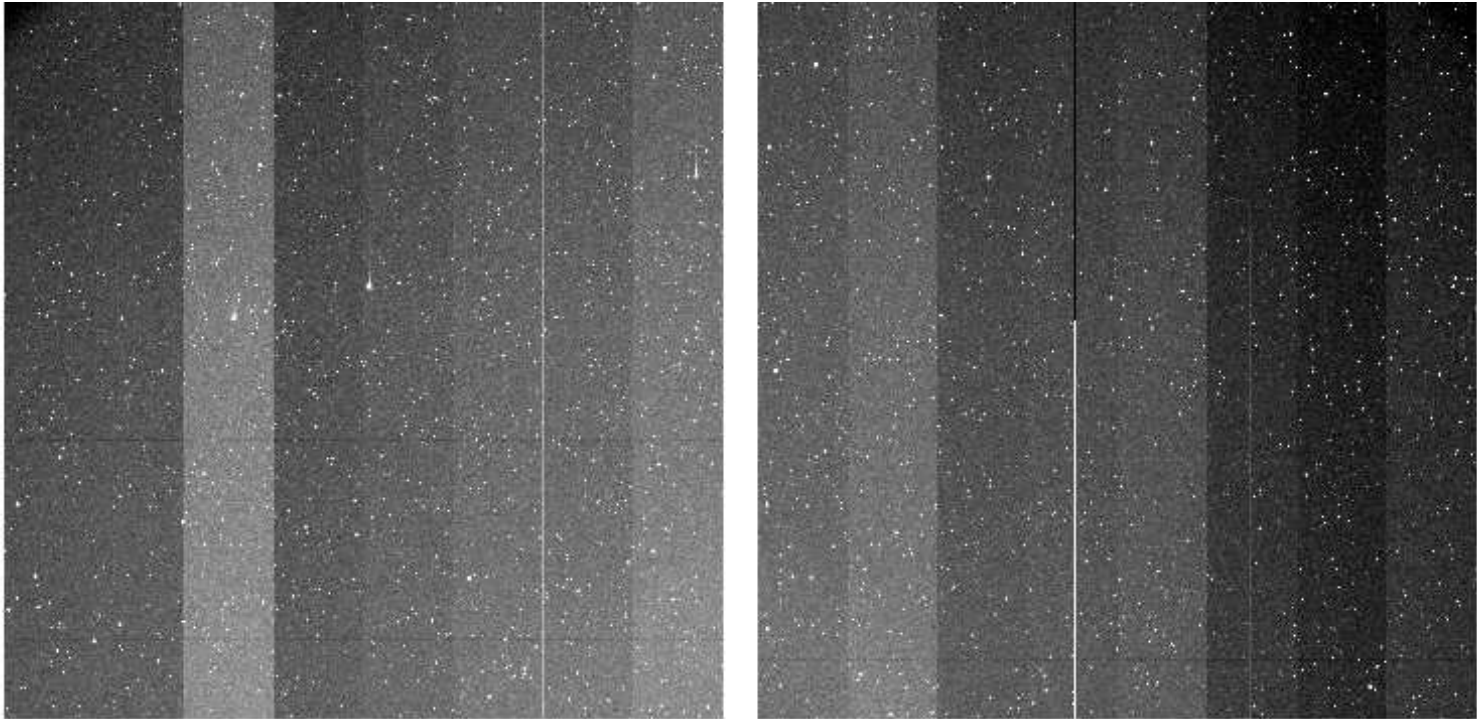
Airmass : 1.01

Sidereal Time : 08:40:42

Filter ID : V

Observation Date : 2020-03-09T20:05:43

CCD Temperature : -108.63



File Name : **xkmts.20200309.015668.fits** # 62 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2559-1**

RA : 08:15:12.020

DEC : -26:58:52.20

Exposure Time : 60

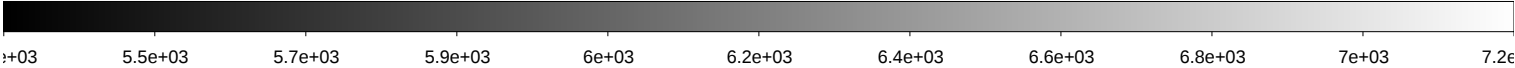
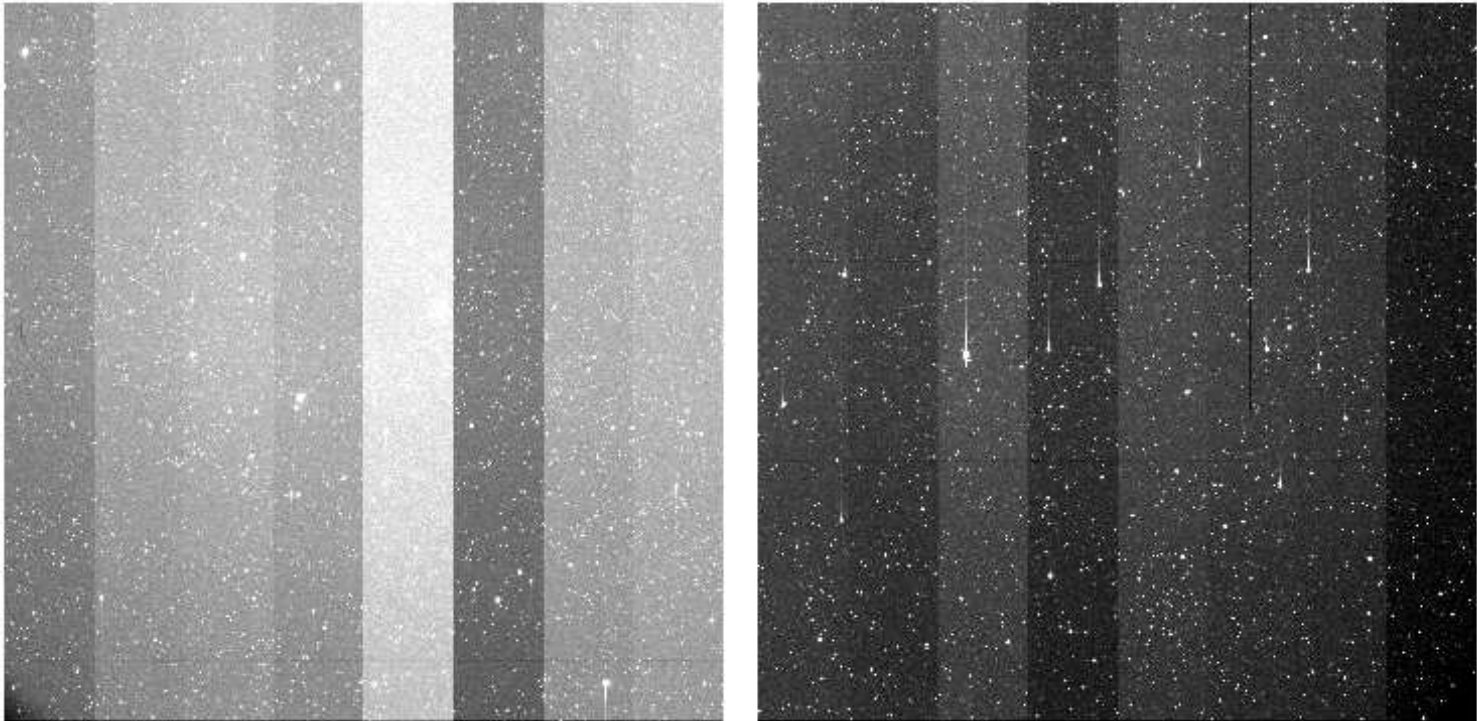
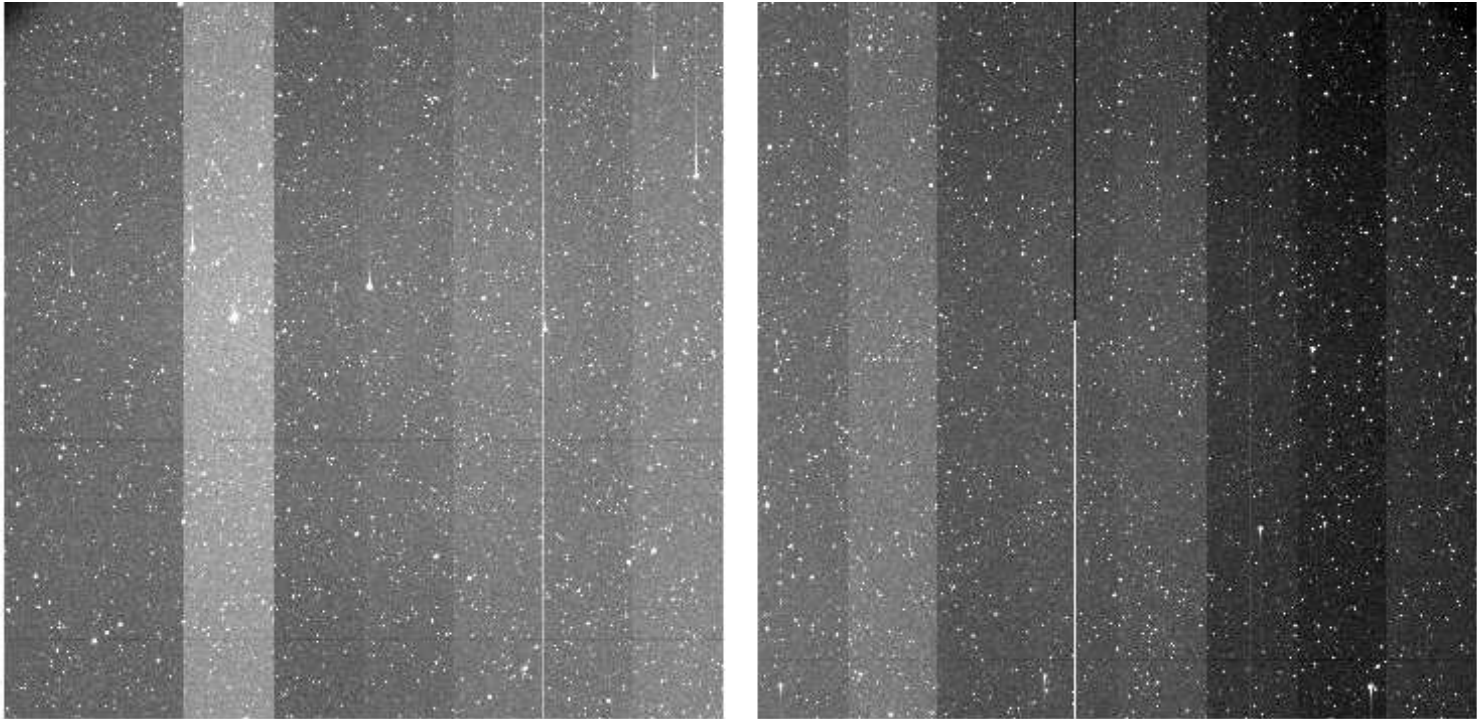
Airmass : 1.01

Sidereal Time : 08:43:29

Filter ID : I

Observation Date : 2020-03-09T20:08:30

CCD Temperature : -108.65



File Name : **xkmts.20200309.015669.fits** # 63 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2835-1**

RA : 09:15:50.020

DEC : -21:52:46.90

Exposure Time : 60

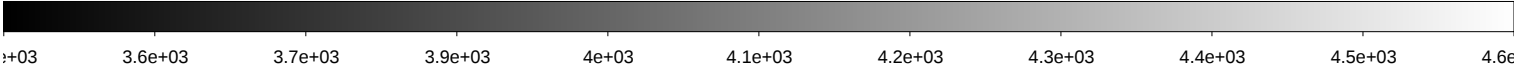
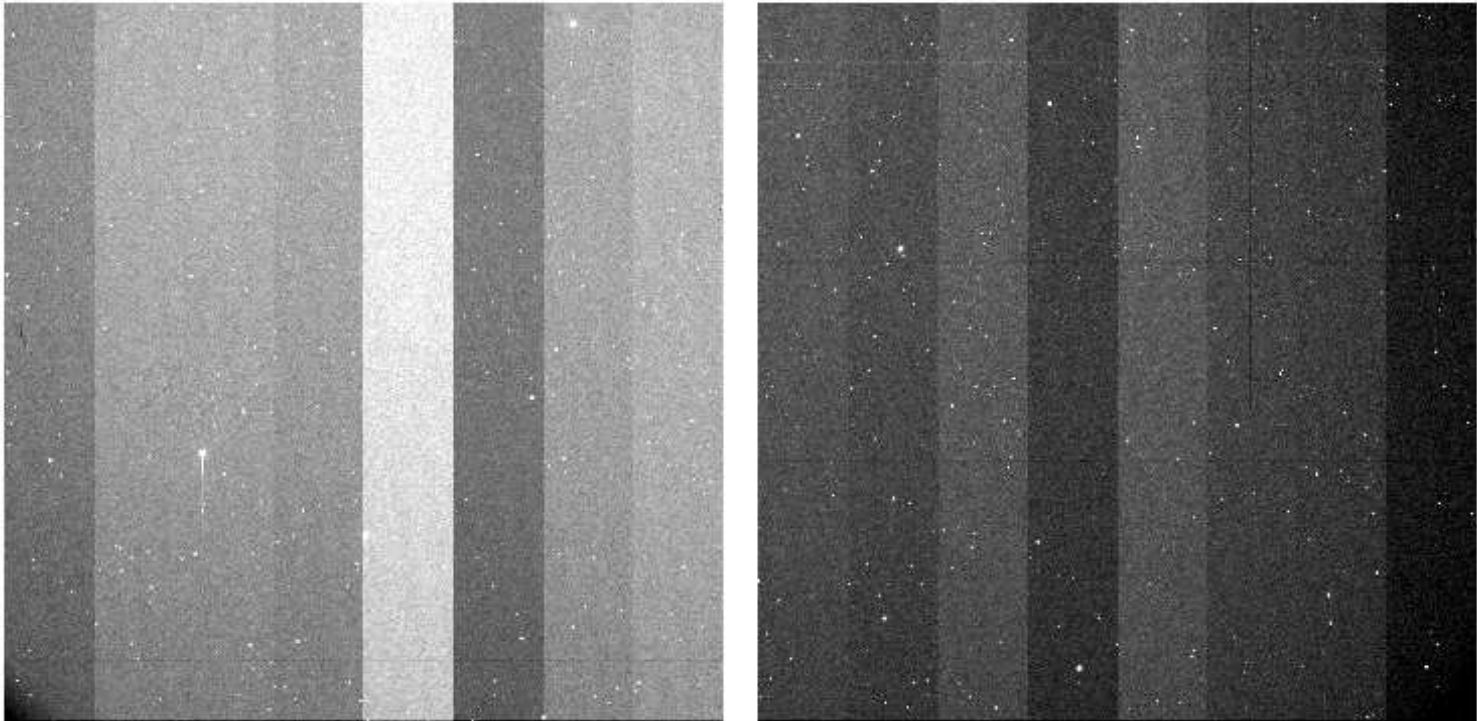
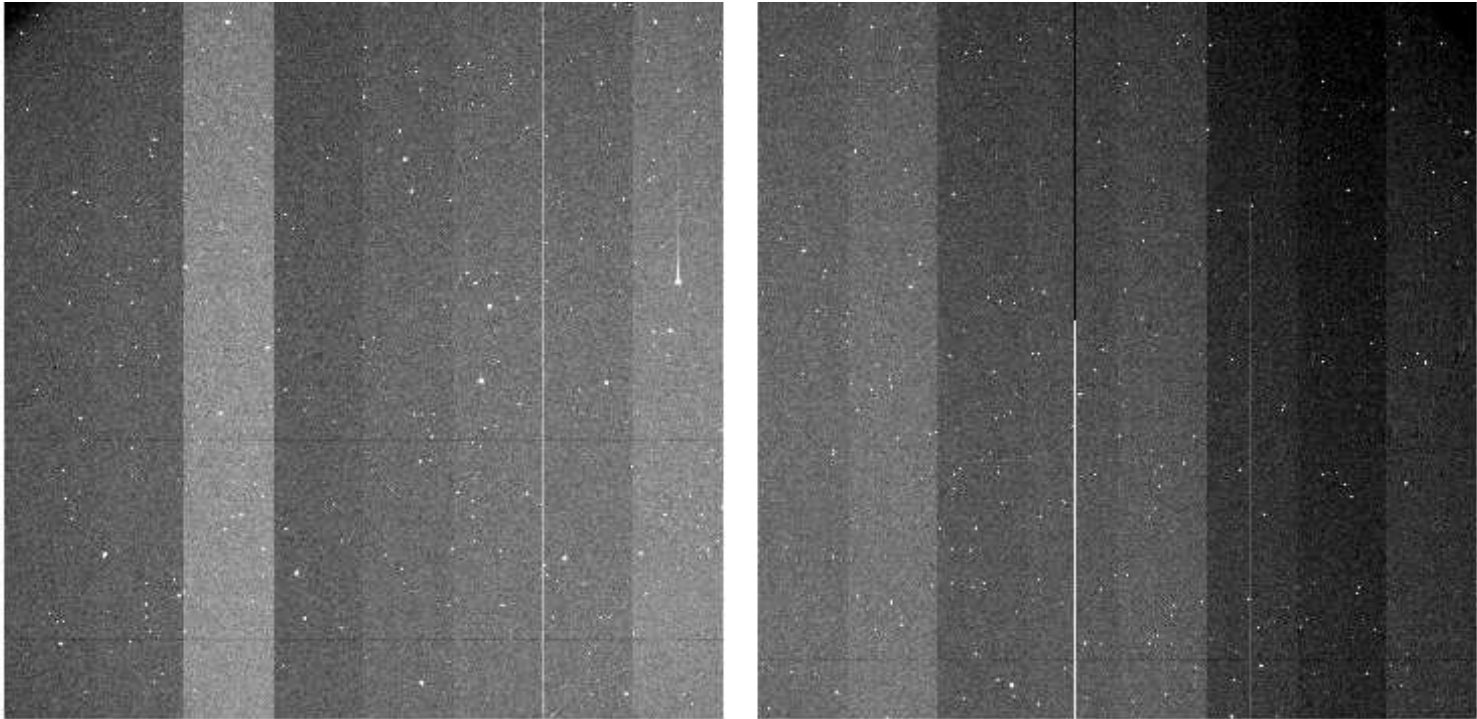
Airmass : 1.02

Sidereal Time : 08:45:36

Filter ID : B

Observation Date : 2020-03-09T20:10:37

CCD Temperature : -108.69



File Name : **xkmts.20200309.015670.fits** # 64 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2835-1**

RA : 09:15:50.020

DEC : -21:52:47.10

Exposure Time : 60

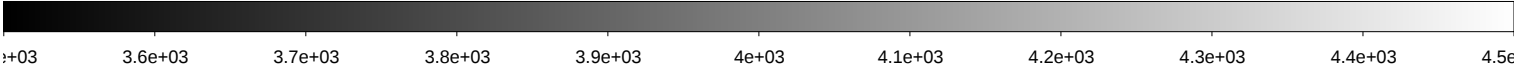
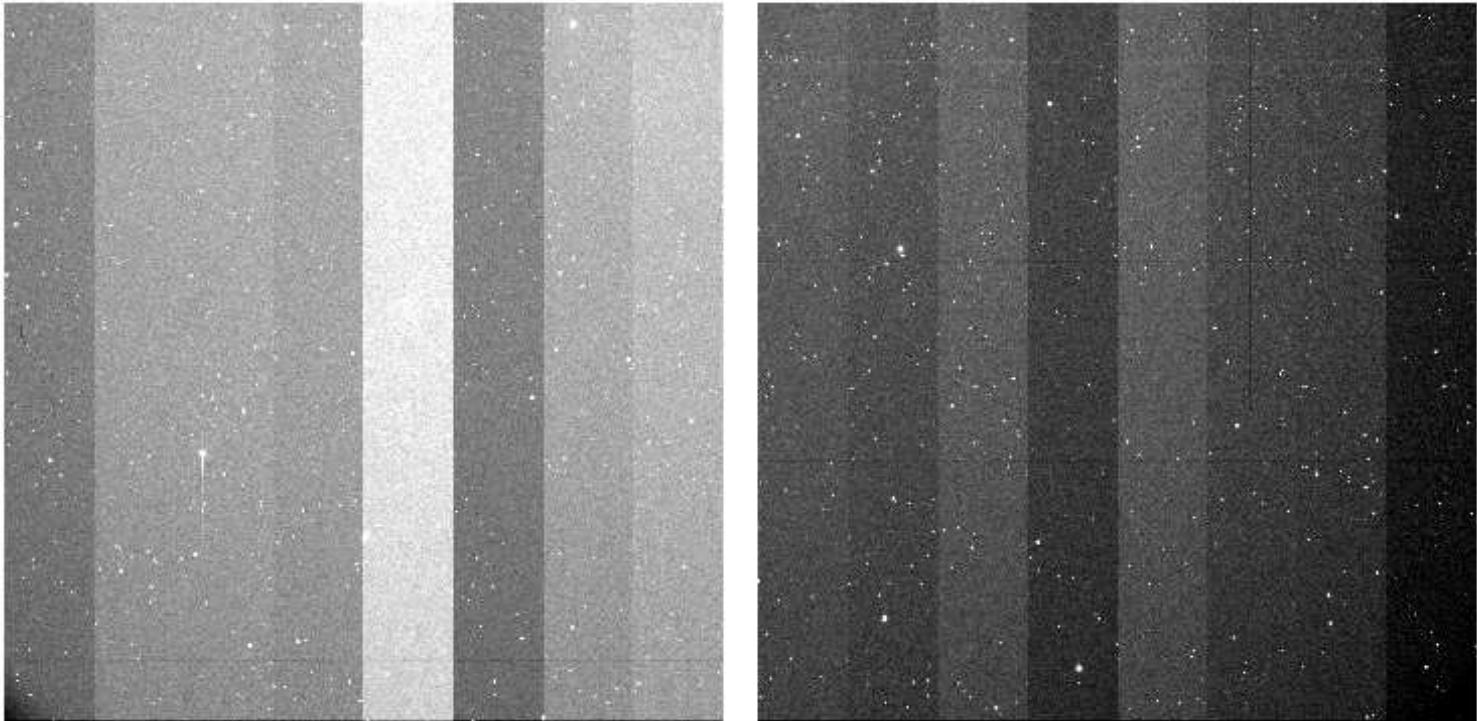
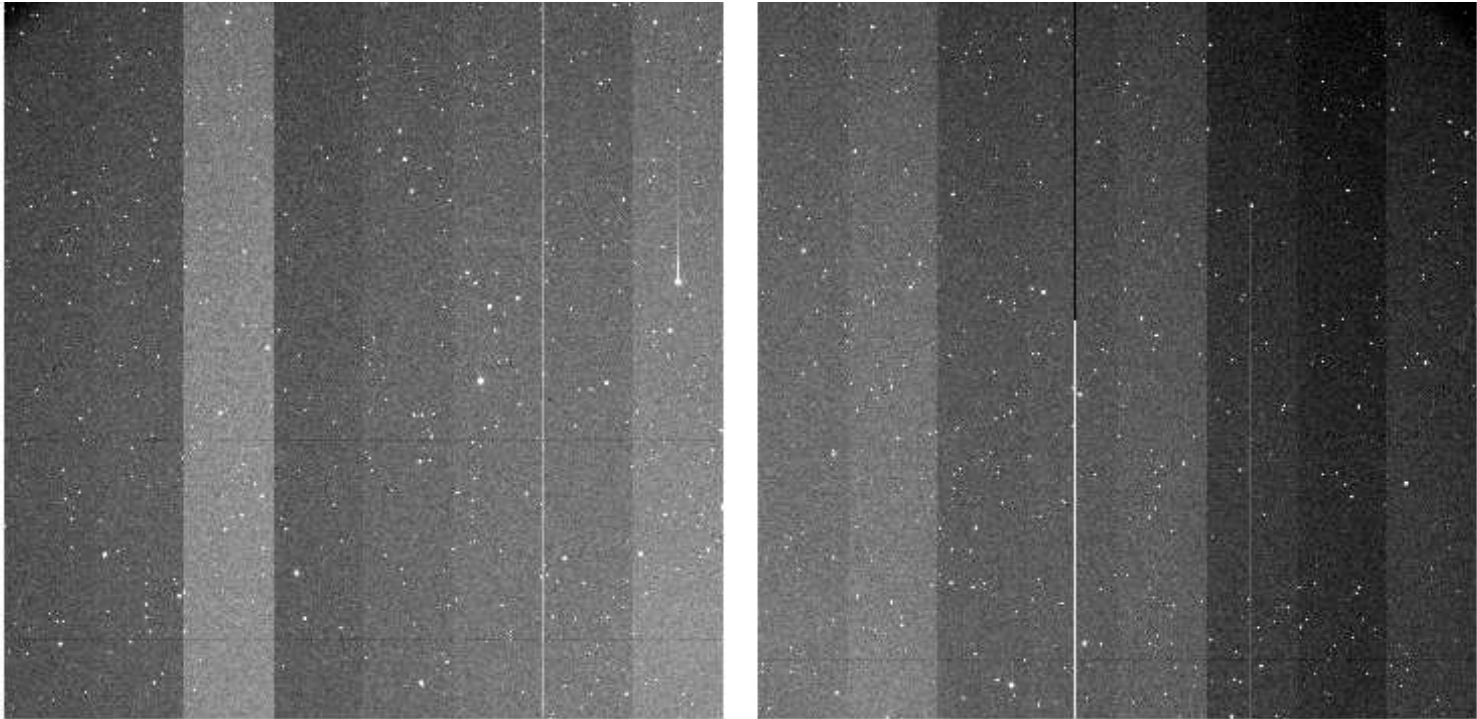
Airmass : 1.02

Sidereal Time : 08:47:32

Filter ID : V

Observation Date : 2020-03-09T20:12:45

CCD Temperature : -108.64



File Name : **xkmts.20200309.015671.fits** # 65 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2835-1**

RA : 09:15:50.020

DEC : -21:52:47.00

Exposure Time : 60

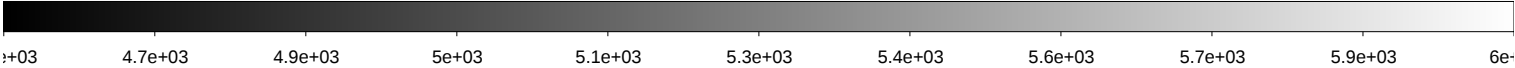
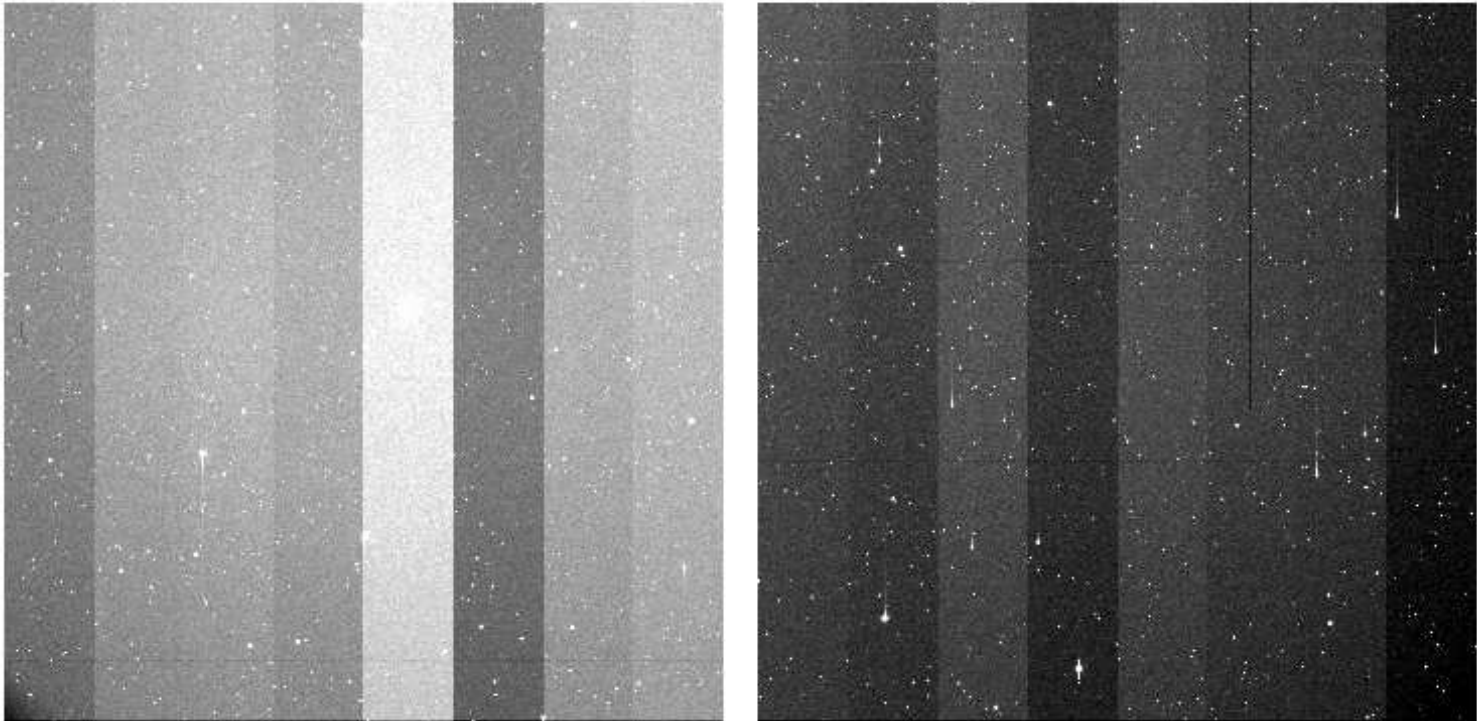
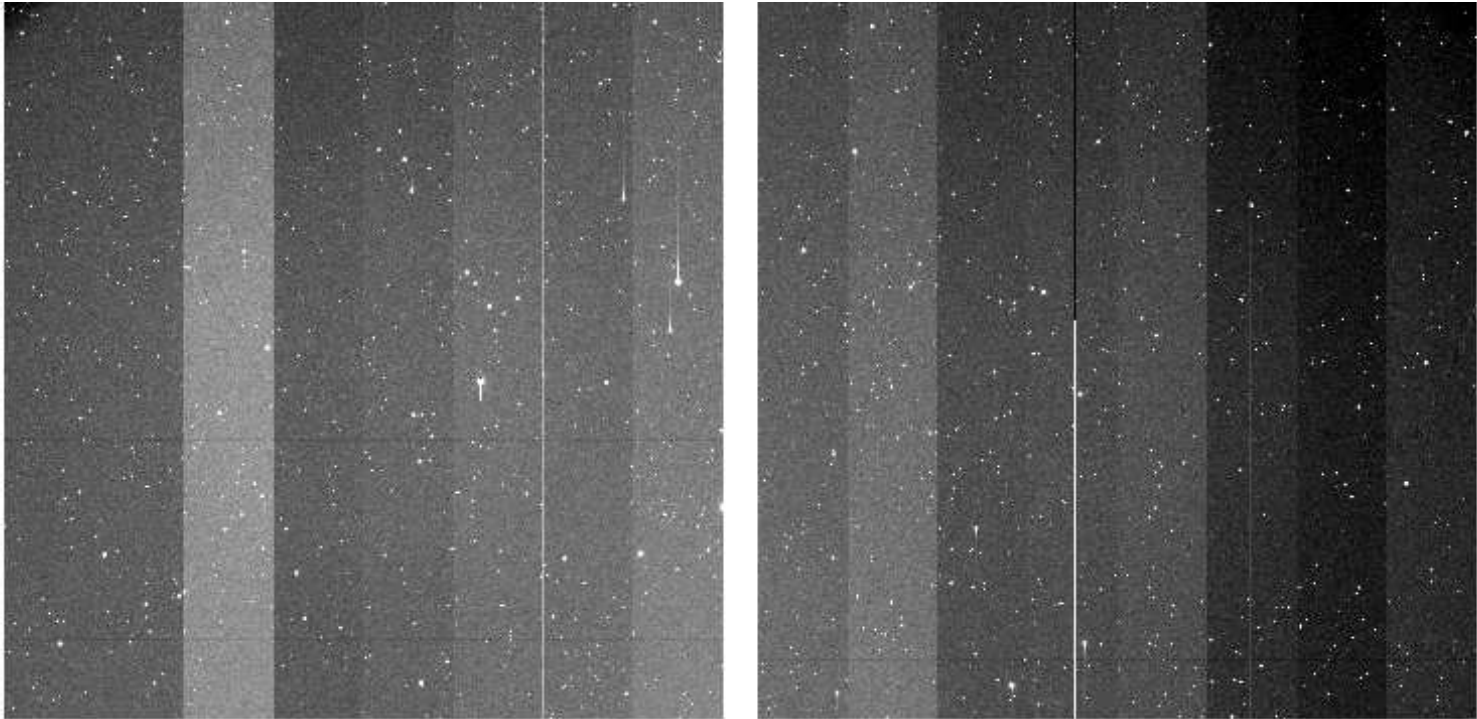
Airmass : 1.02

Sidereal Time : 08:49:41

Filter ID : I

Observation Date : 2020-03-09T20:14:54

CCD Temperature : -108.67



File Name : **xkmts.20200309.015672.fits** # 66 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN3059-1**

RA : 09:43:27.990

DEC : -73:26:49.00

Exposure Time : 60

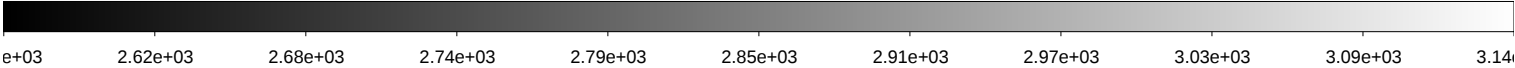
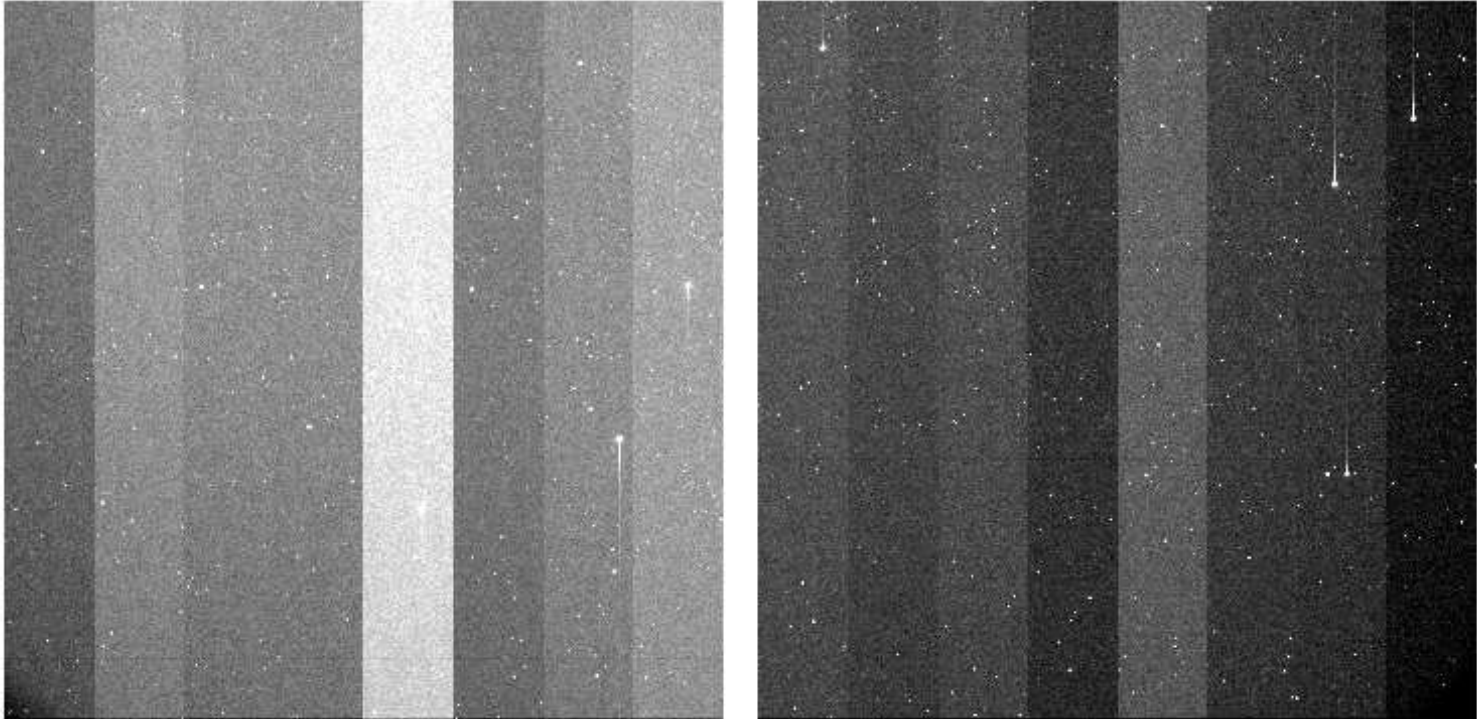
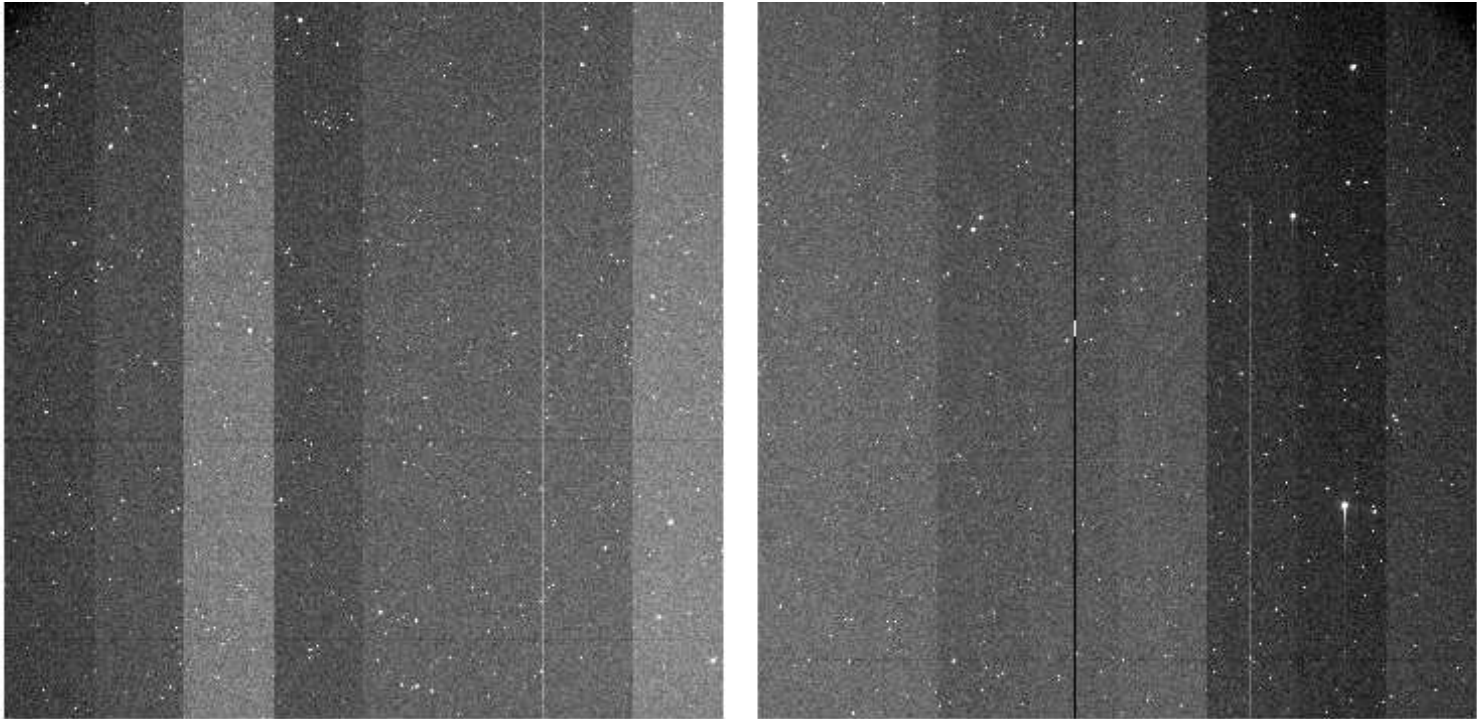
Airmass : 1.34

Sidereal Time : 08:52:15

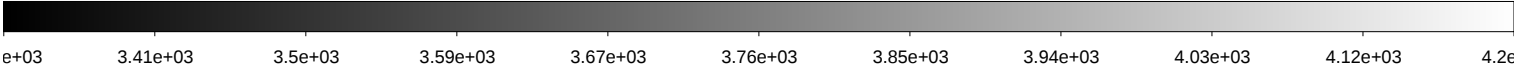
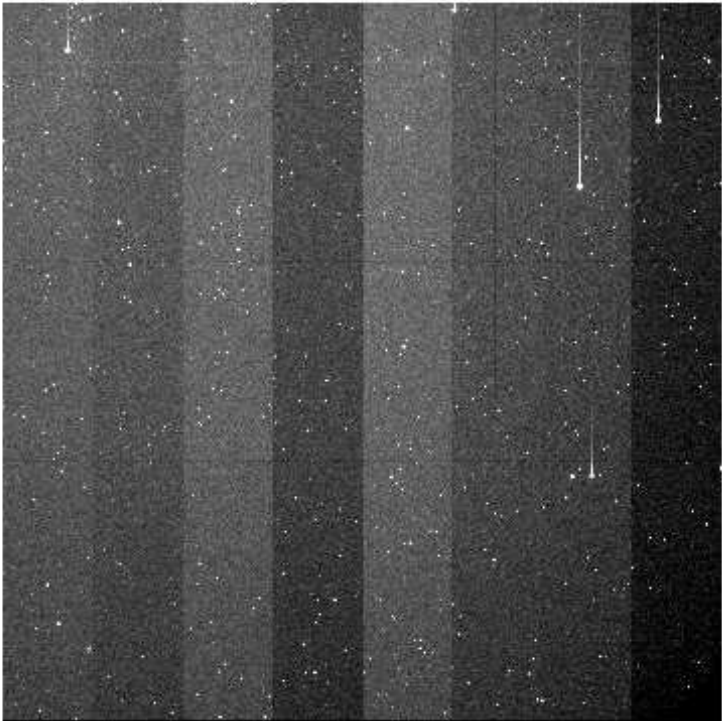
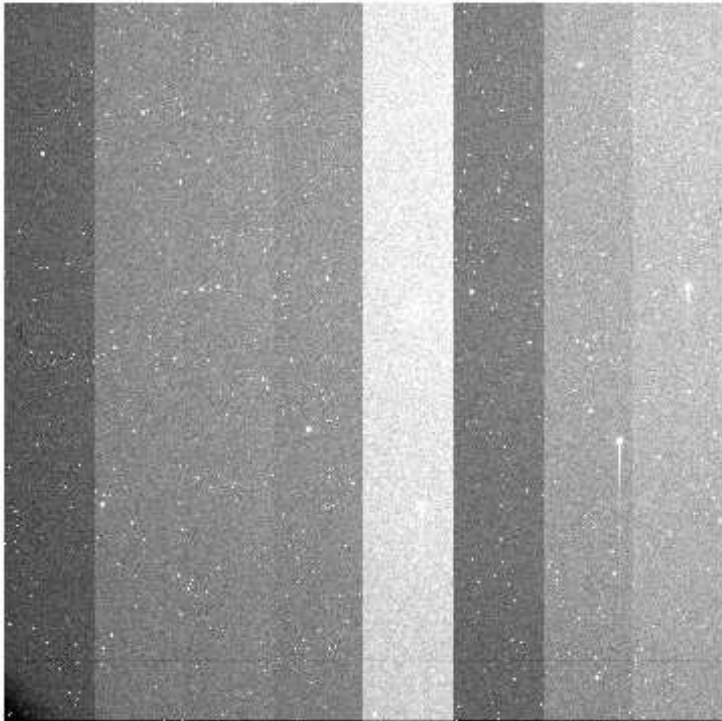
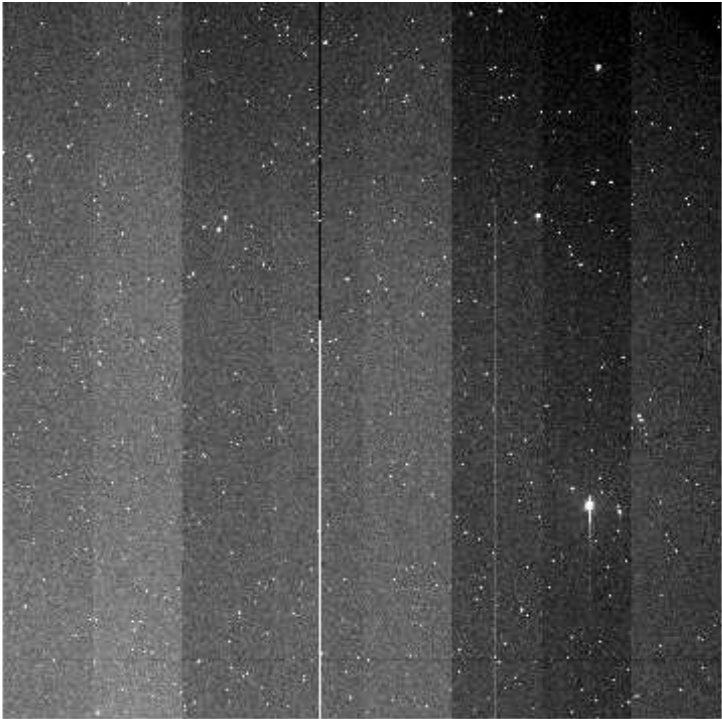
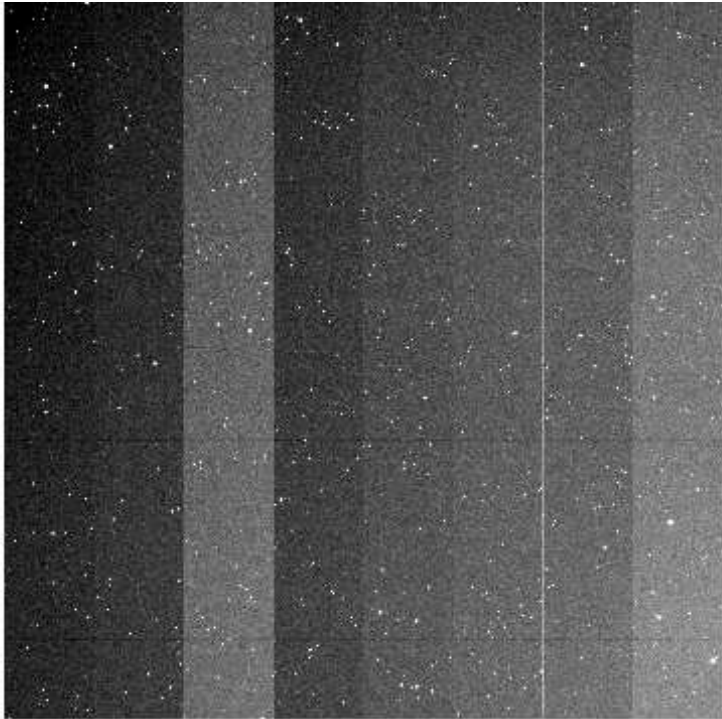
Filter ID : B

Observation Date : 2020-03-09T20:17:14

CCD Temperature : -108.47



File Name : **xkmts.20200309.015673.fits** # 67 / 96 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **ZN3059-1**
RA : 09:43:27.990
DEC : -73:26:48.90
Exposure Time : 60
Airmass : 1.34
Sidereal Time : 08:54:12
Filter ID : V
Observation Date : 2020-03-09T20:19:24
CCD Temperature : -108.38



File Name : **xkmts.20200309.015674.fits** # 68 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN3059-1**

RA : 09:43:27.970

DEC : -73:26:48.90

Exposure Time : 60

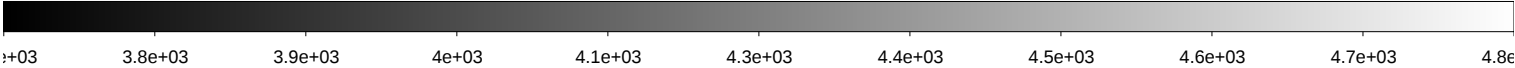
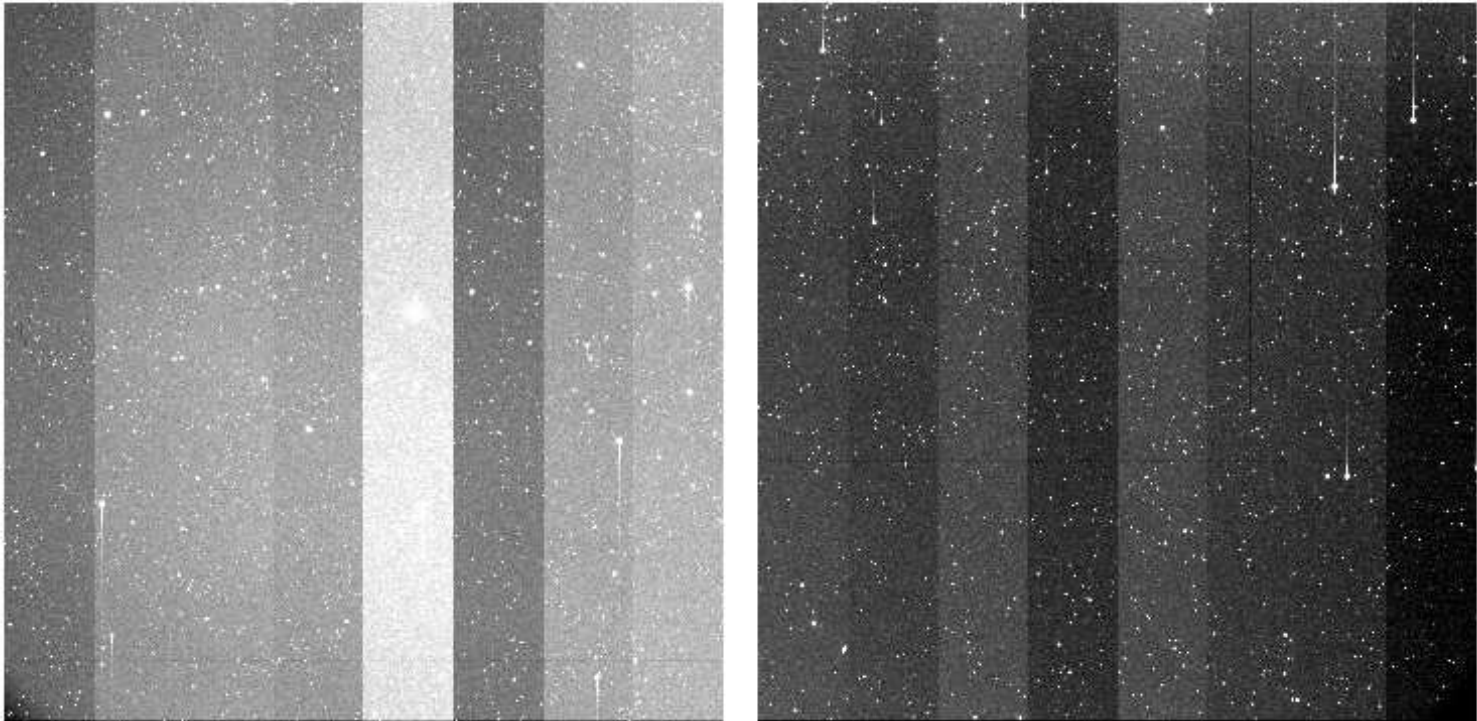
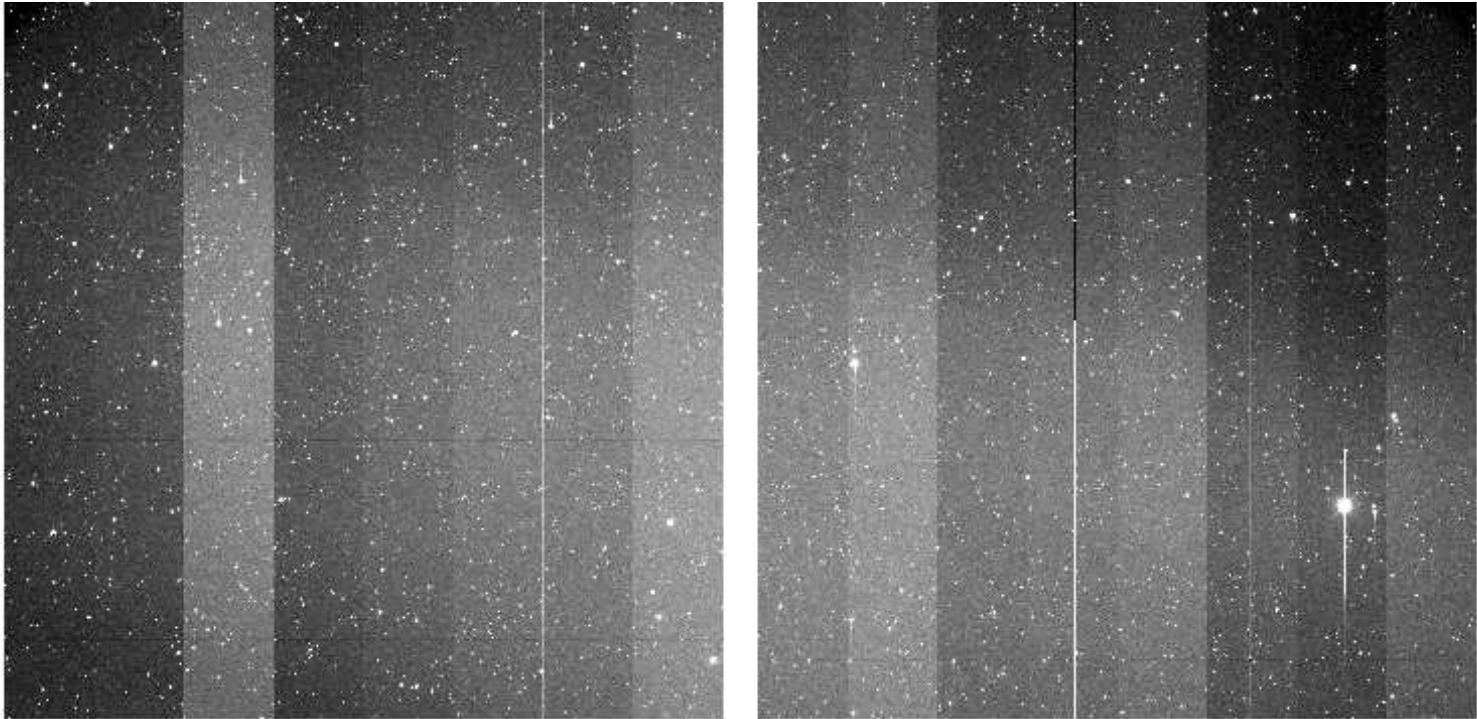
Airmass : 1.34

Sidereal Time : 08:56:22

Filter ID : I

Observation Date : 2020-03-09T20:21:33

CCD Temperature : -108.65



File Name : **xkmts.20200309.015675.fits** # 69 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN3115-1**

RA : 10:03:19.020

DEC : -07:14:36.90

Exposure Time : 60

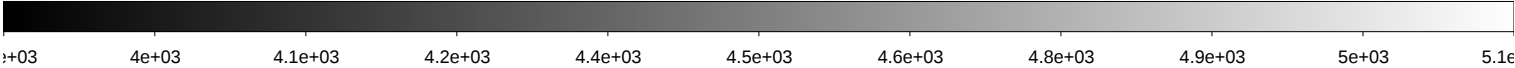
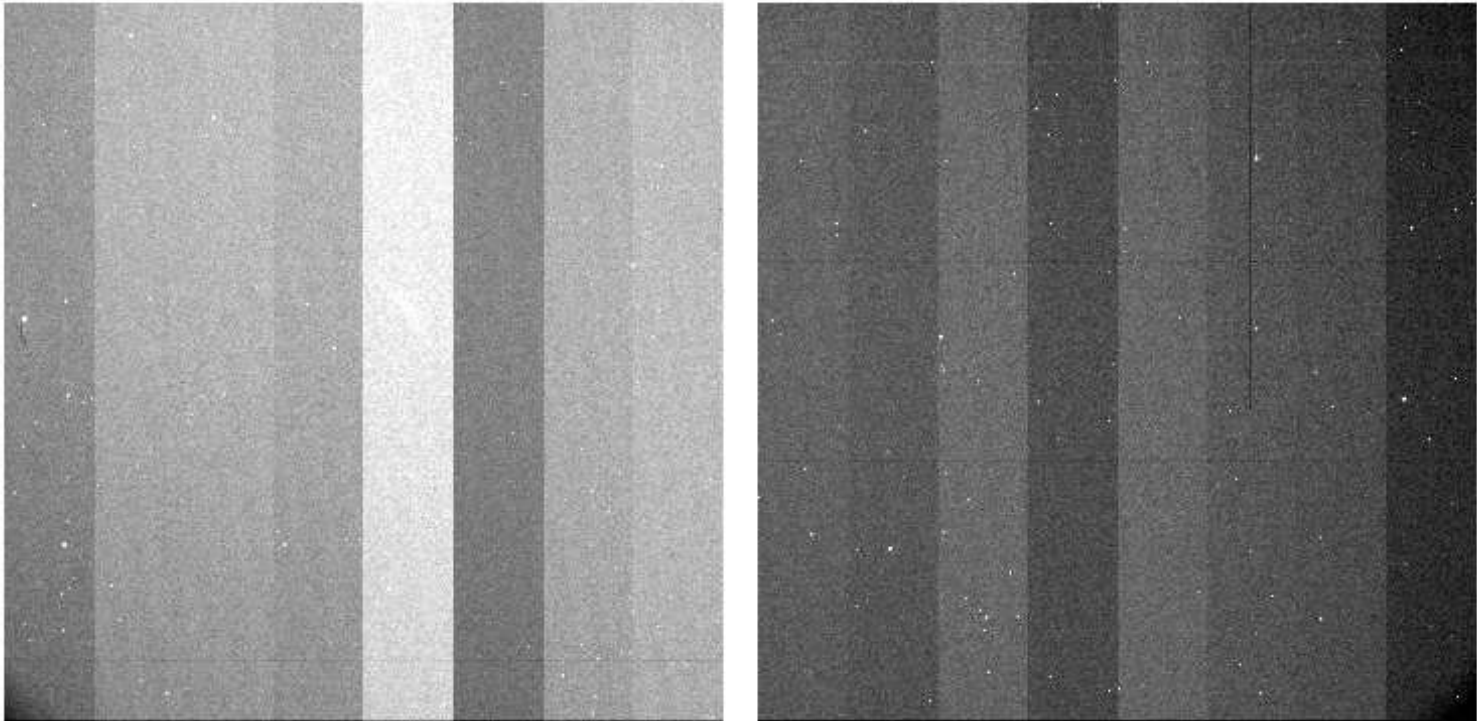
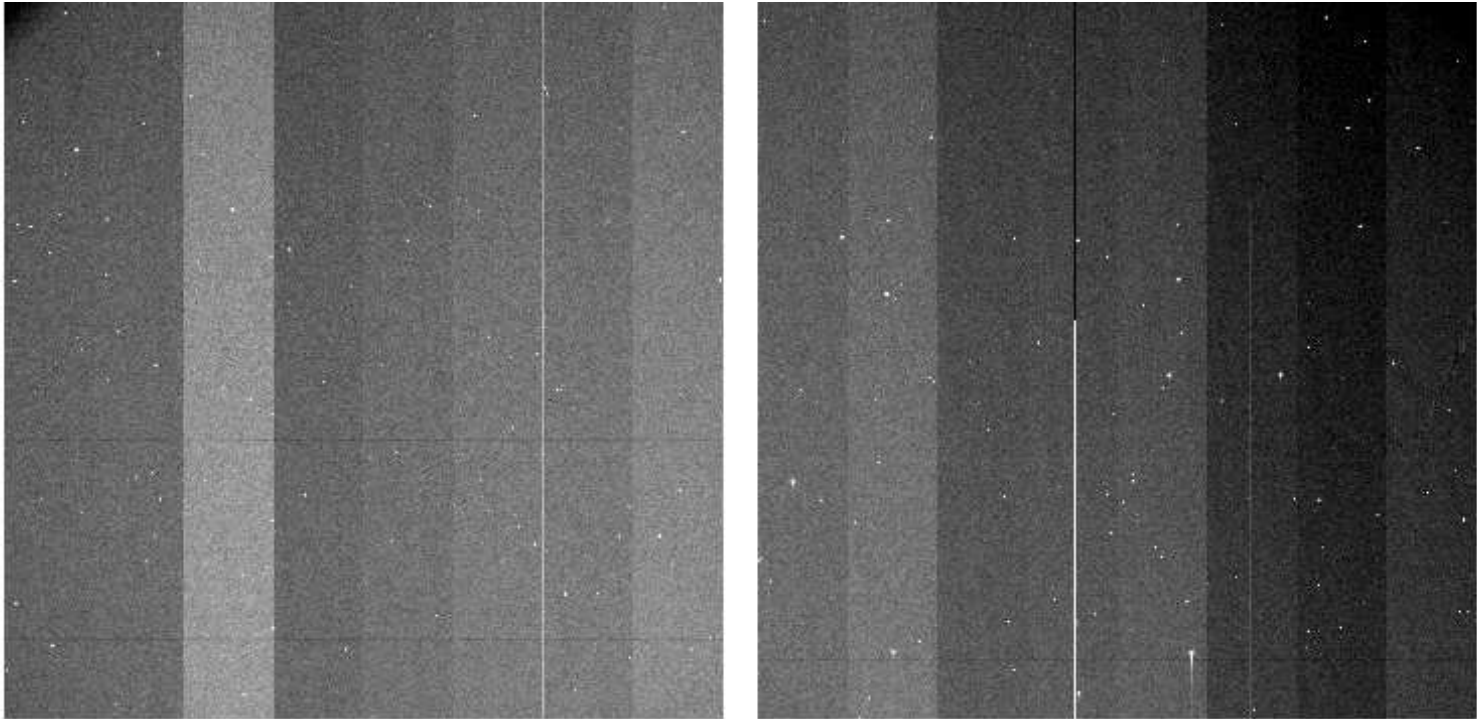
Airmass : 1.14

Sidereal Time : 08:59:11

Filter ID : B

Observation Date : 2020-03-09T20:24:10

CCD Temperature : -108.76



File Name : **xkmts.20200309.015676.fits** # 70 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN3115-1**

RA : 10:03:19.020

DEC : -07:14:37.00

Exposure Time : 60

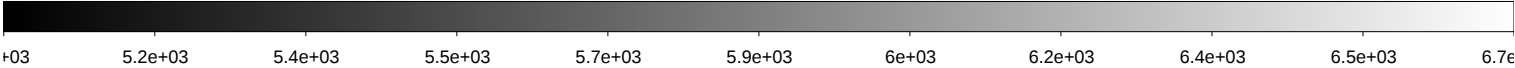
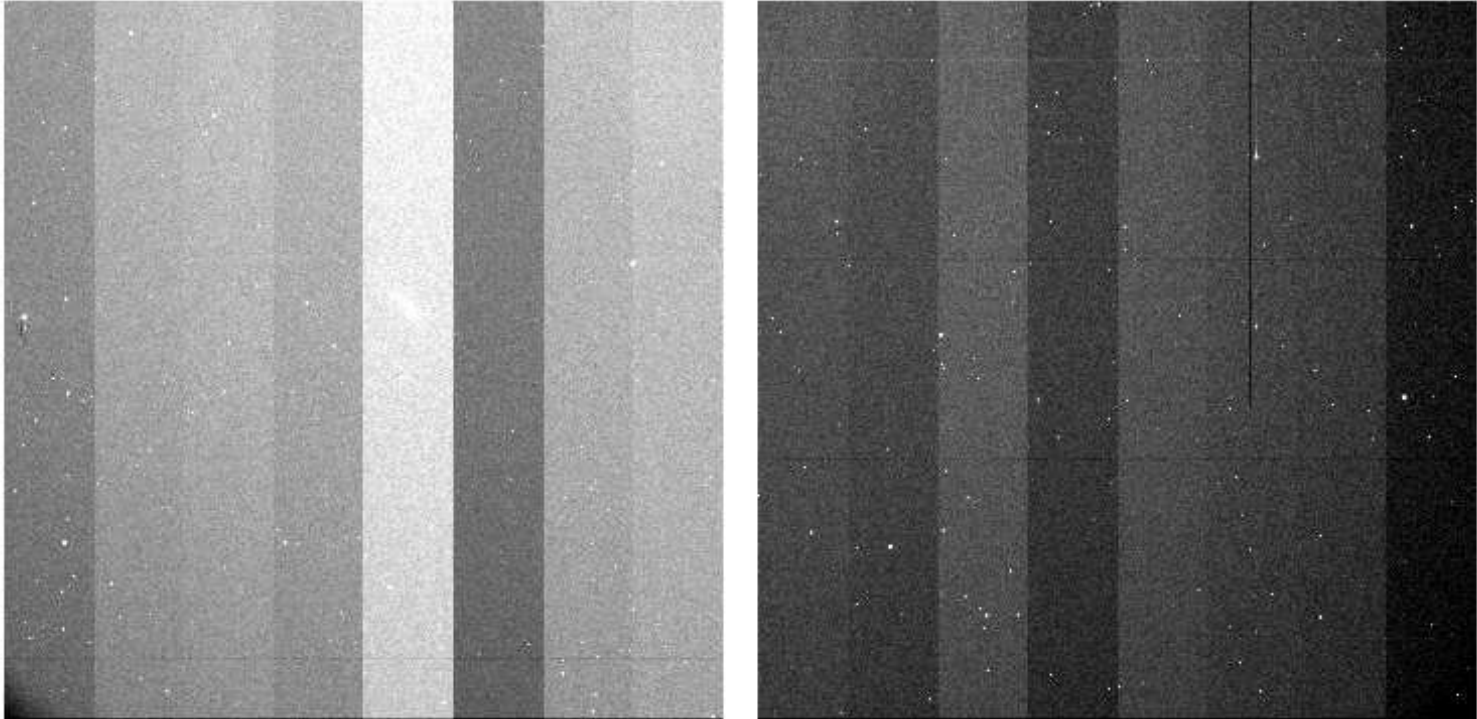
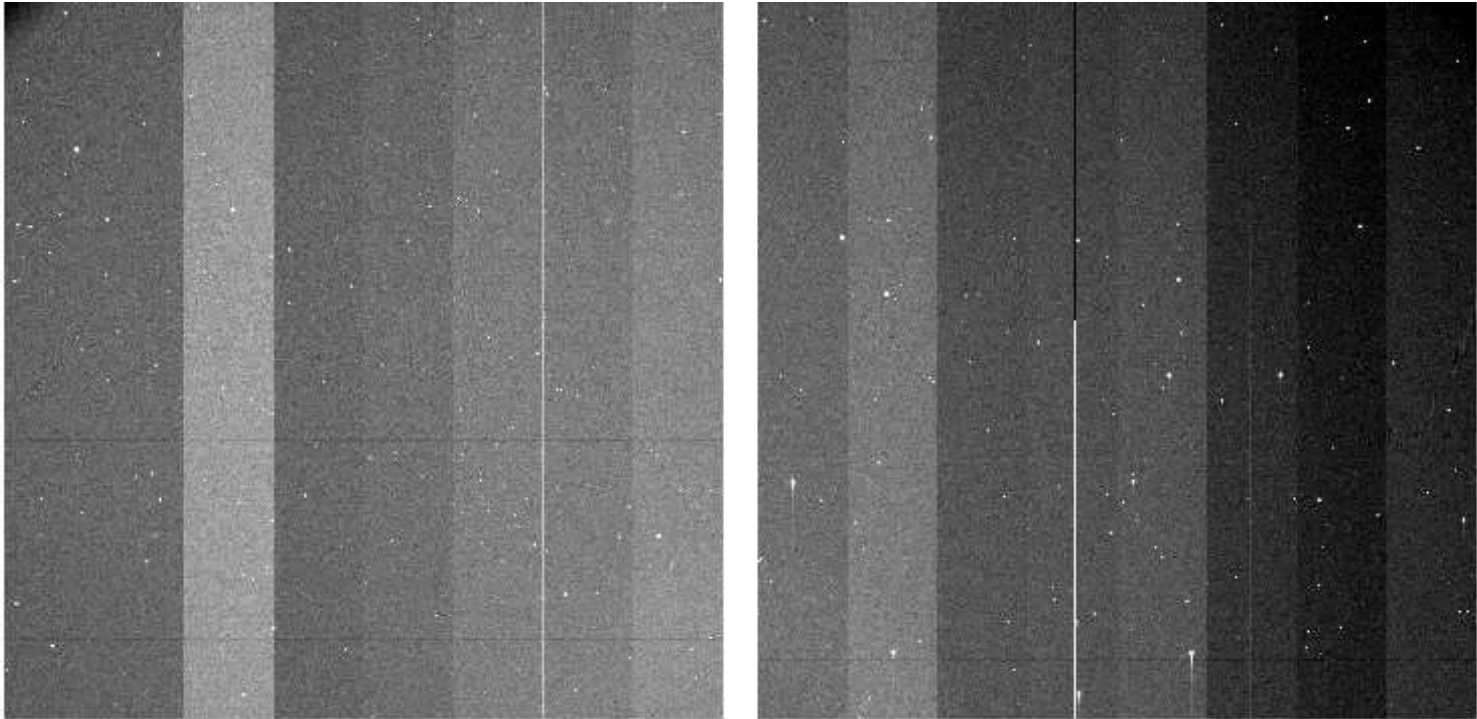
Airmass : 1.14

Sidereal Time : 09:01:08

Filter ID : V

Observation Date : 2020-03-09T20:26:19

CCD Temperature : -108.46



File Name : **xkmts.20200309.015677.fits** # 71 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN3115-1**

RA : 10:03:19.010

DEC : -07:14:37.00

Exposure Time : 60

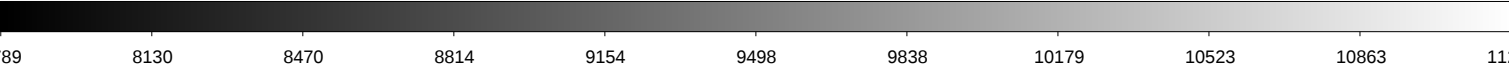
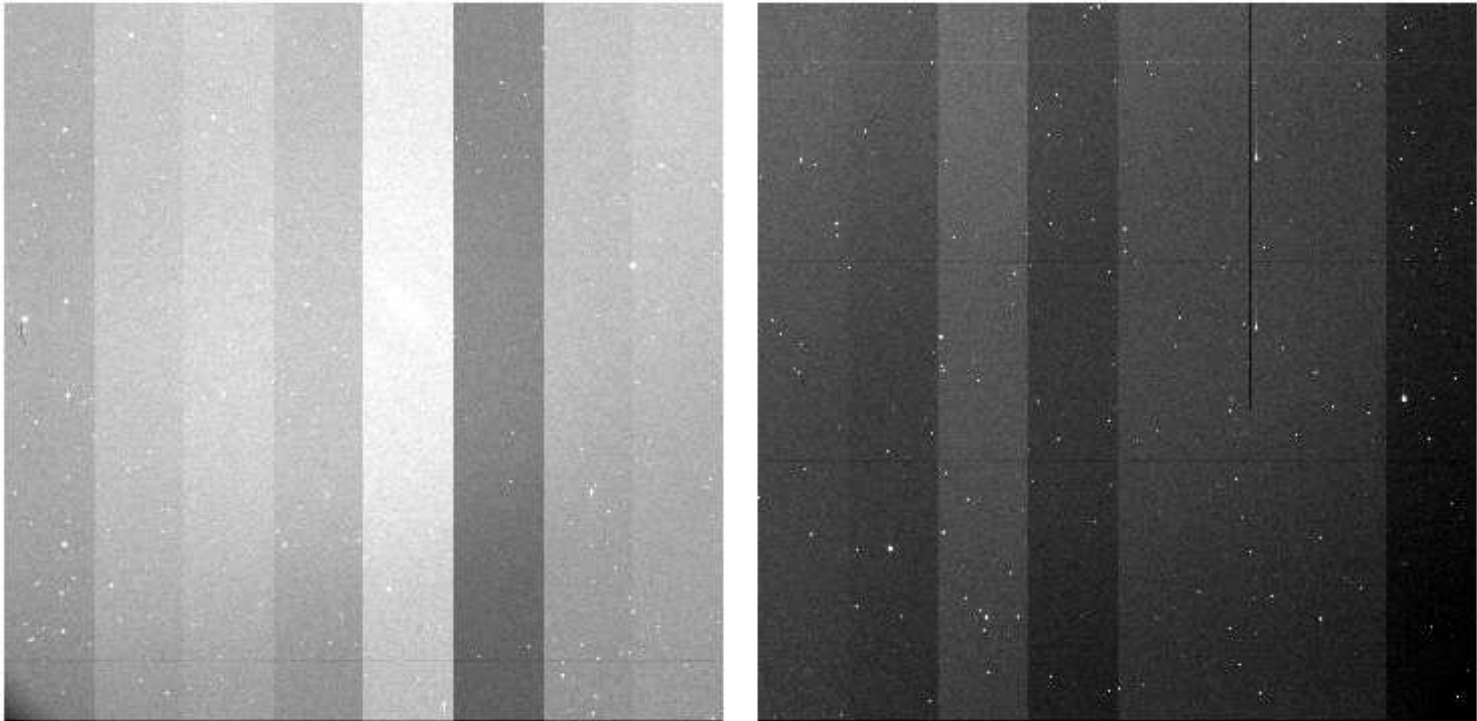
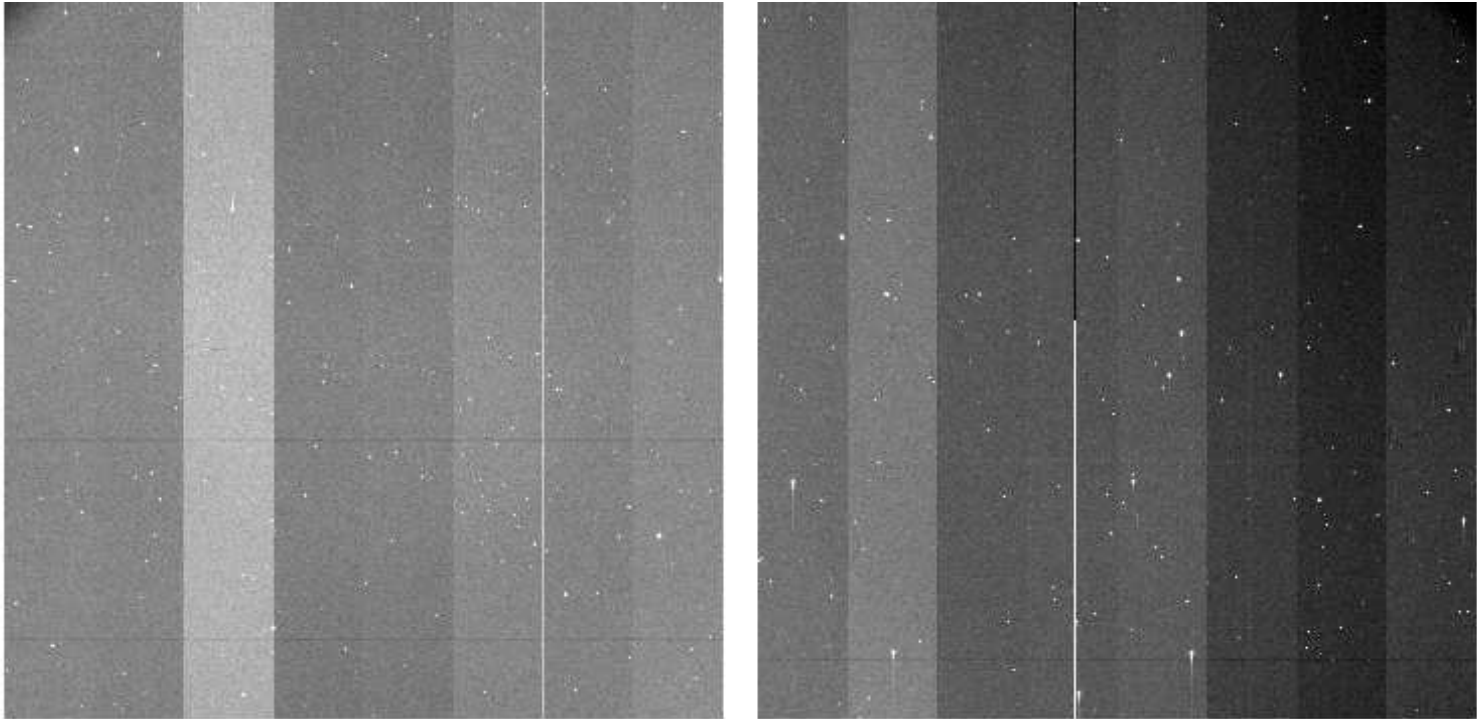
Airmass : 1.14

Sidereal Time : 09:03:17

Filter ID : I

Observation Date : 2020-03-09T20:28:28

CCD Temperature : -108.39



File Name : **xkmts.20200309.015678.fits** # 72 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN3513-1**

RA : 11:06:40.020

DEC : -23:30:00.00

Exposure Time : 60

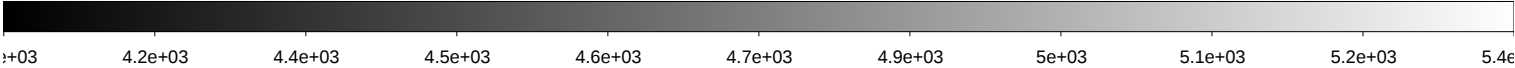
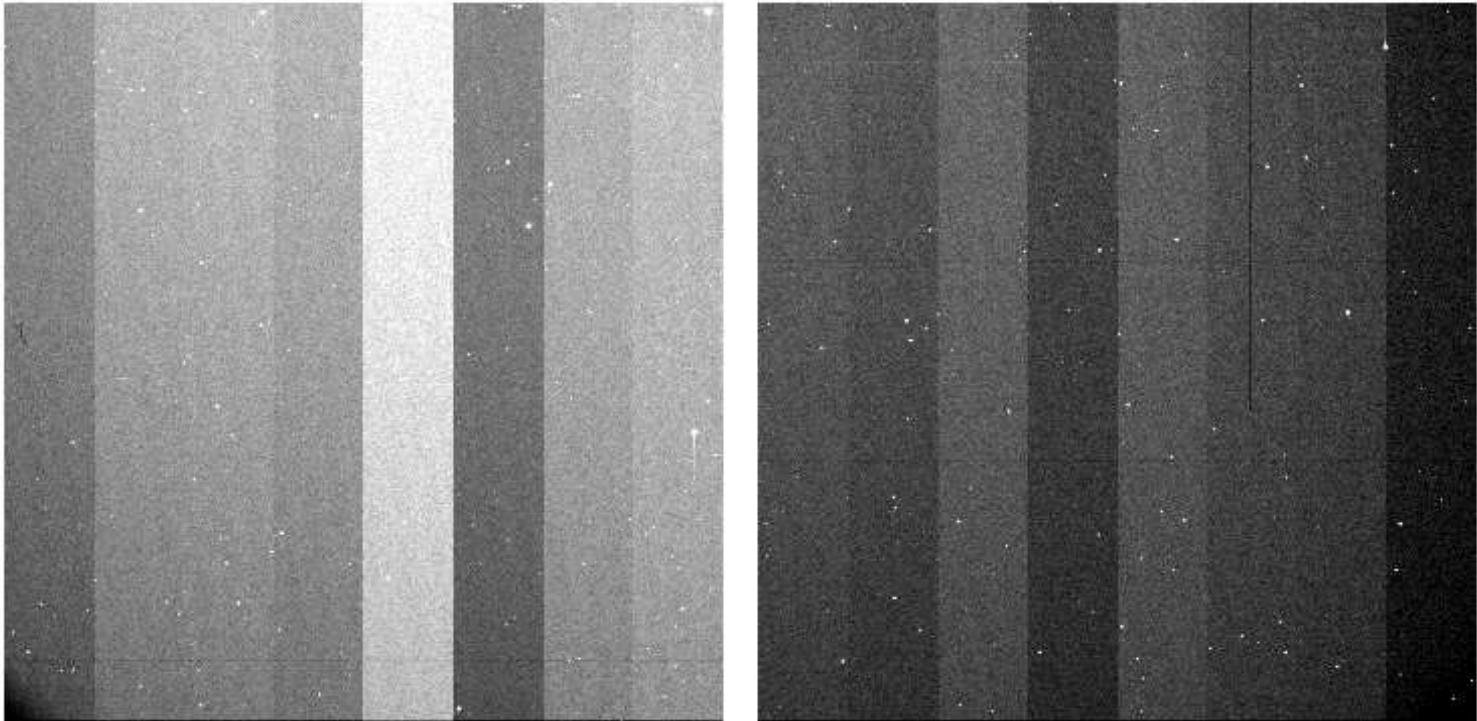
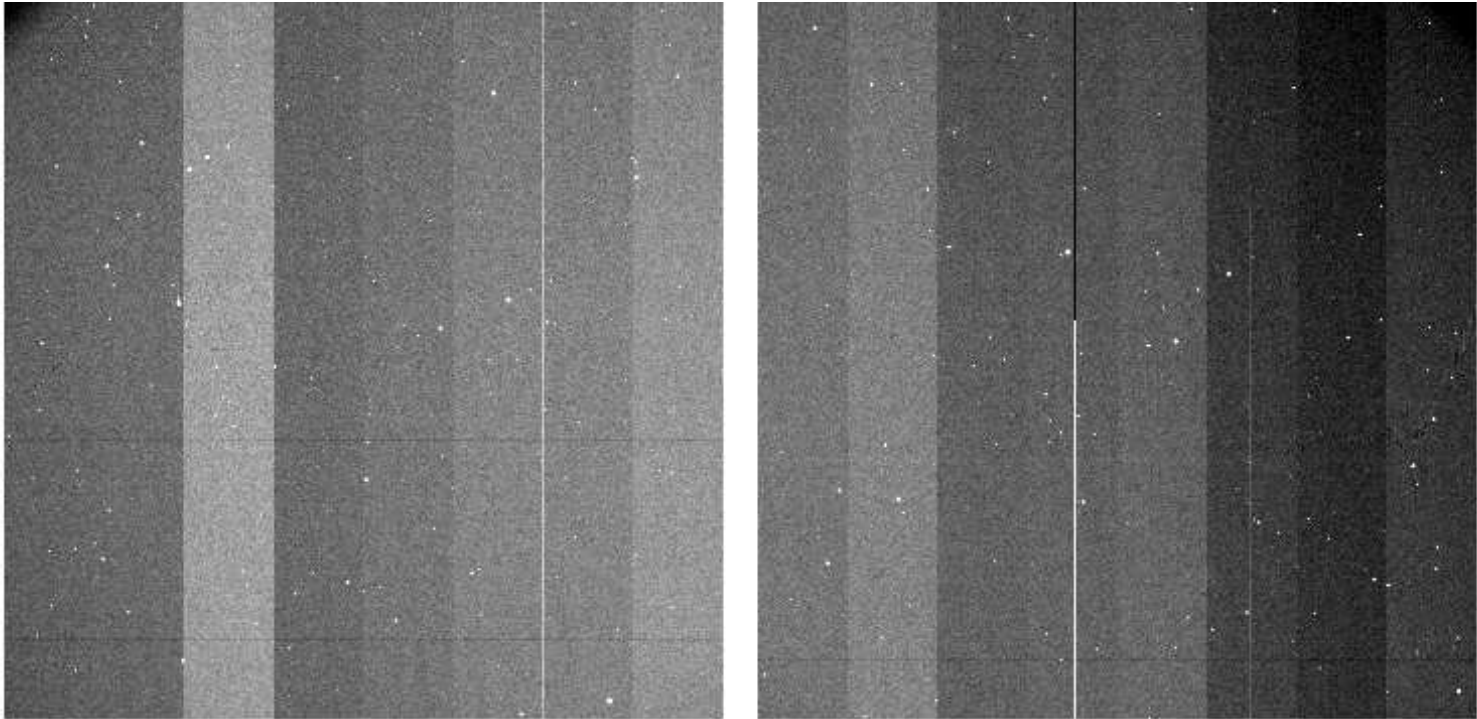
Airmass : 1.13

Sidereal Time : 09:05:26

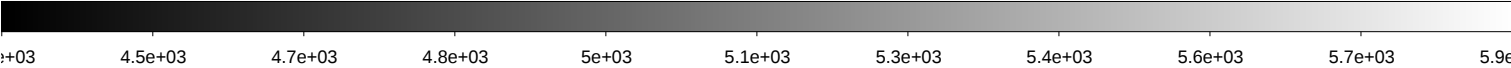
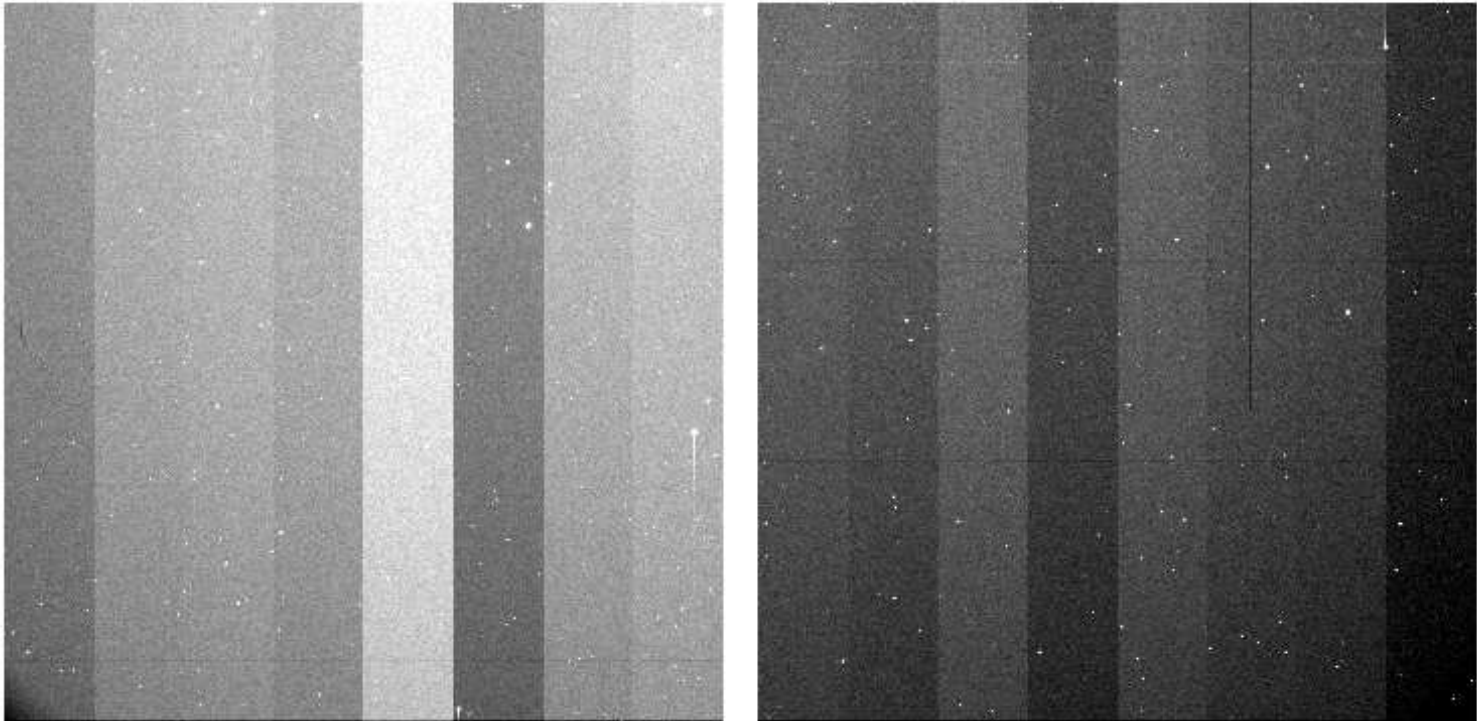
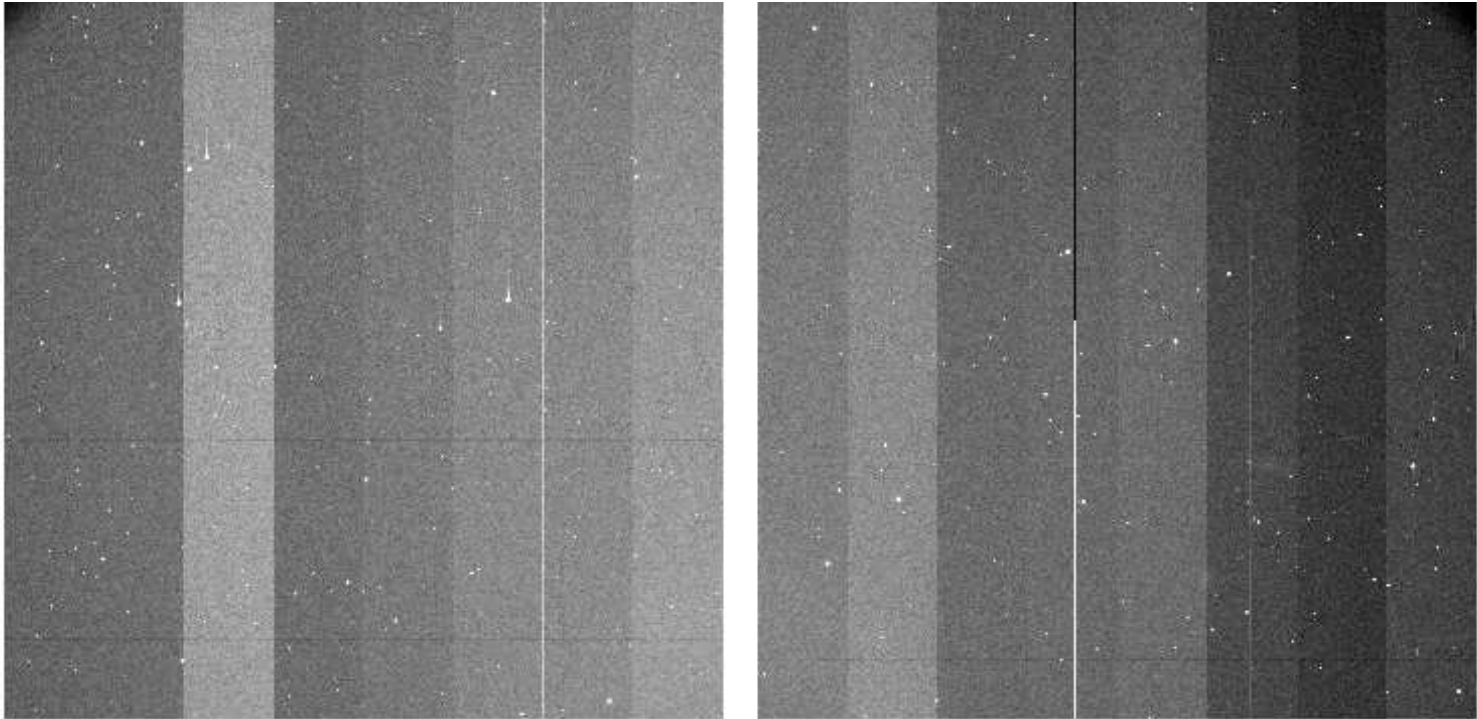
Filter ID : B

Observation Date : 2020-03-09T20:30:36

CCD Temperature : -108.63



File Name : **xkmts.20200309.015679.fits** # 73 / 96 #
Project ID : ENG-SN
Image Type : OBJECT
Object Name : **ZN3513-1**
RA : 11:06:40.010
DEC : -23:29:59.90
Exposure Time : 60
Airmass : 1.13
Sidereal Time : 09:07:34
Filter ID : V
Observation Date : 2020-03-09T20:32:45
CCD Temperature : -108.62



File Name : **xkmts.20200309.015680.fits** # 74 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN3513-1**

RA : 11:06:40.000

DEC : -23:30:09.90

Exposure Time : 60

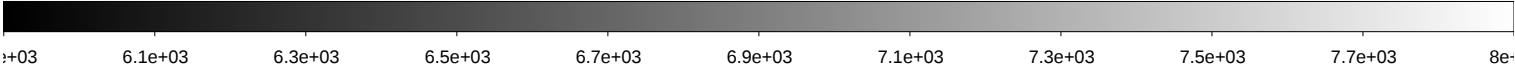
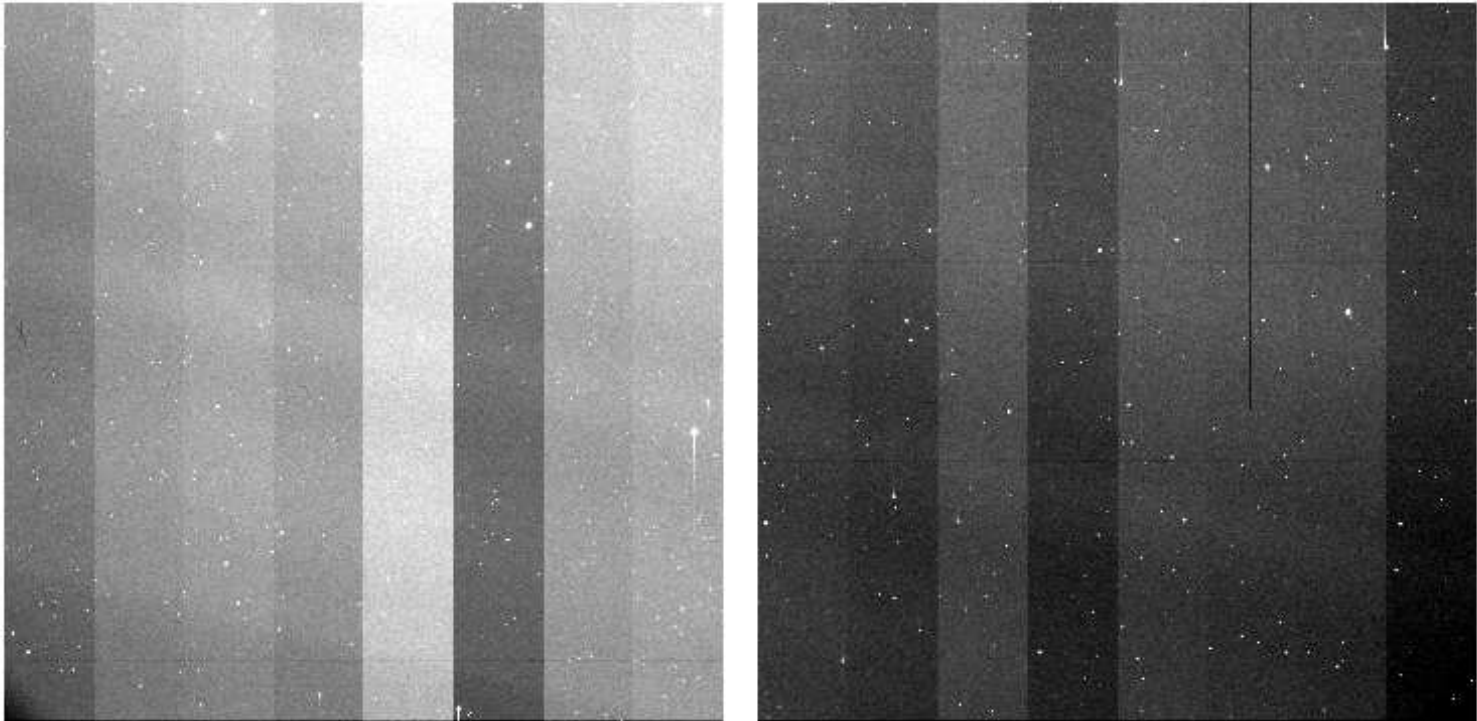
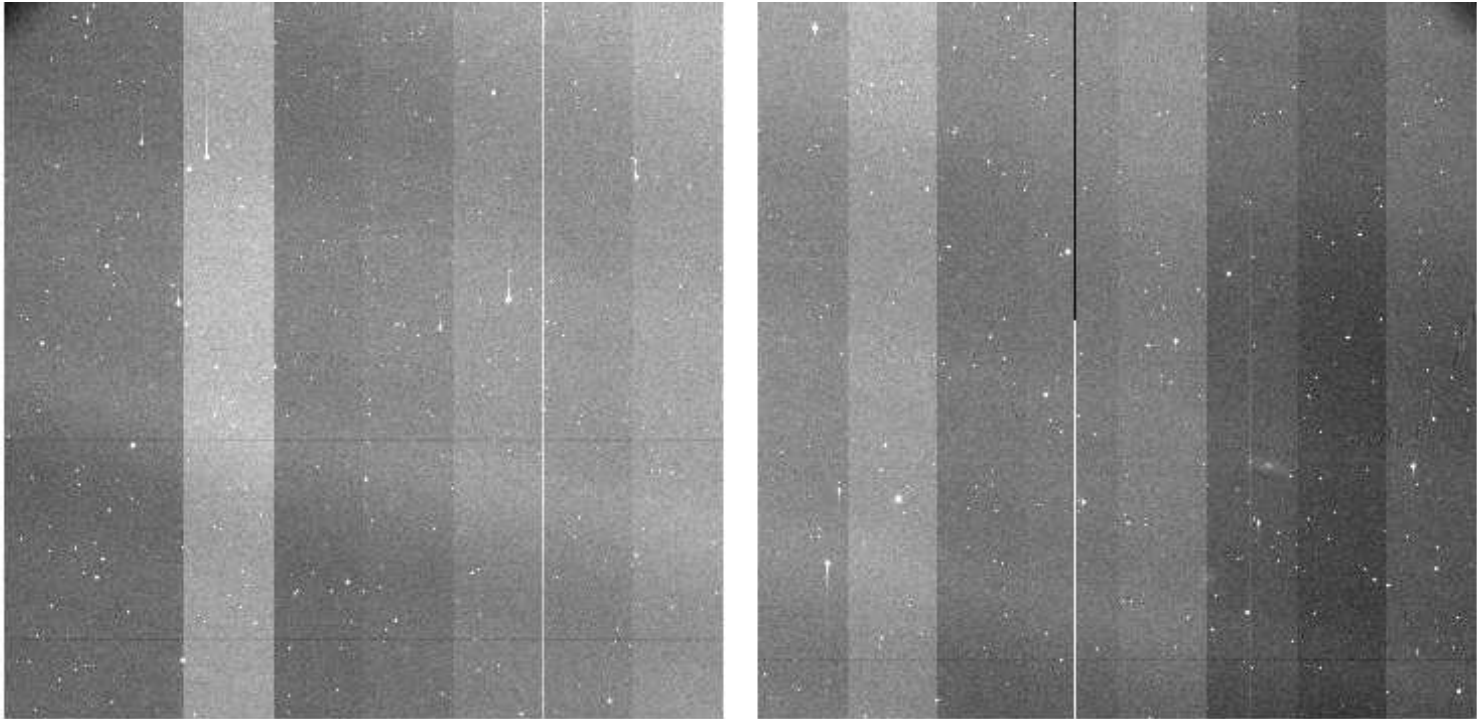
Airmass : 1.13

Sidereal Time : 09:09:44

Filter ID : I

Observation Date : 2020-03-09T20:34:53

CCD Temperature : -108.62



File Name : **xkmts.20200309.015681.fits** # 75 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN3521-1**

RA : 11:03:54.020

DEC : +00:26:19.00

Exposure Time : 60

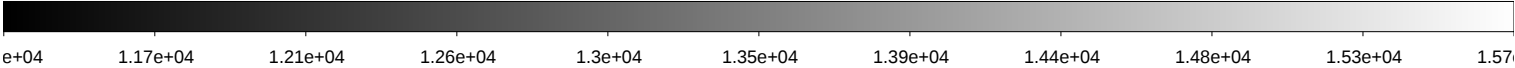
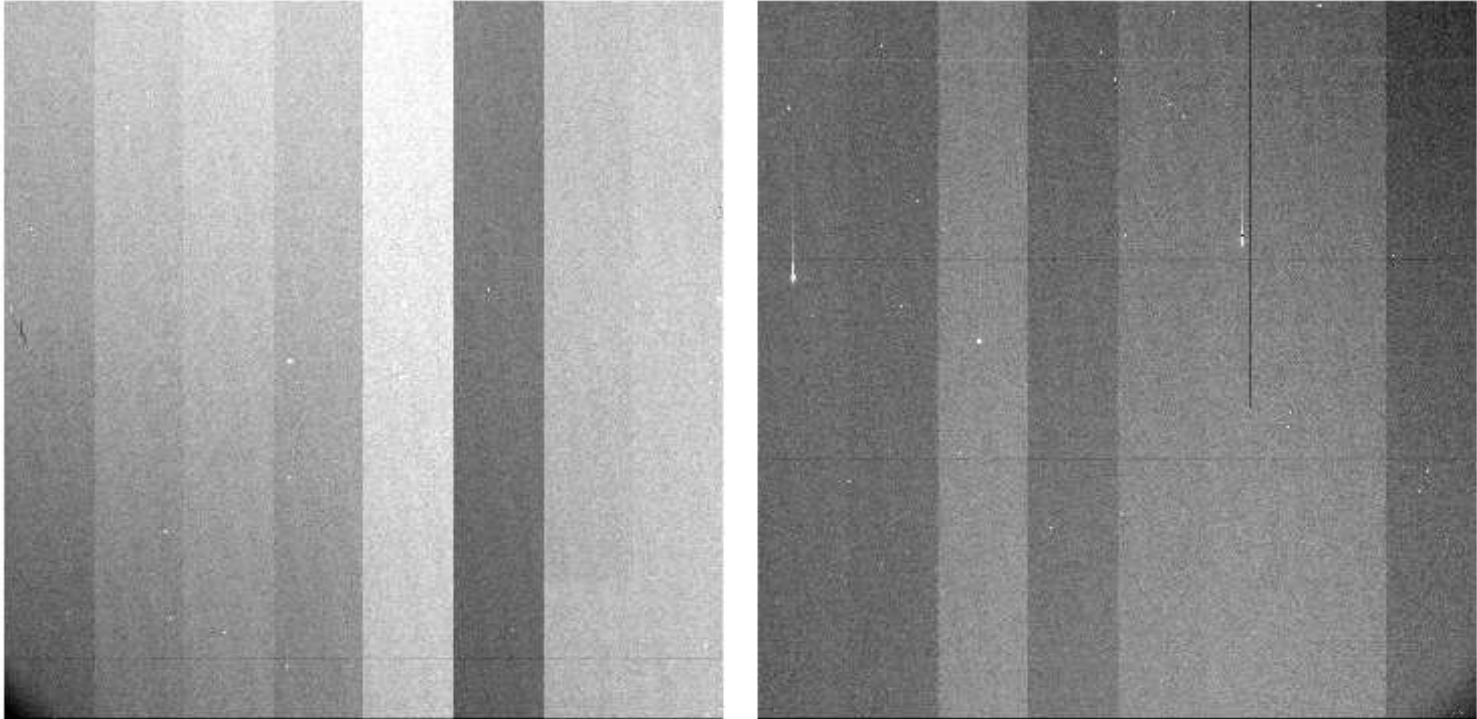
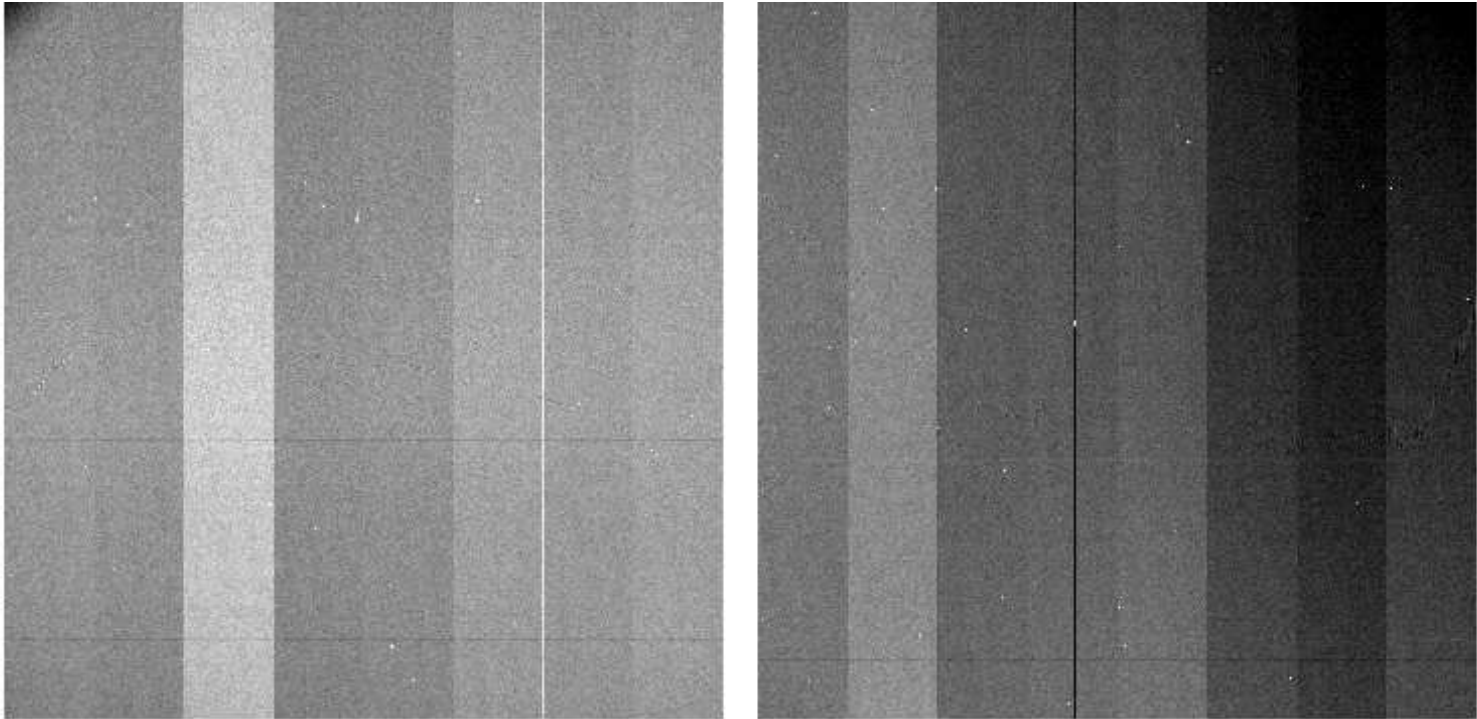
Airmass : 1.35

Sidereal Time : 09:11:54

Filter ID : B

Observation Date : 2020-03-09T20:37:02

CCD Temperature : -108.64



File Name : **xkmts.20200309.015682.fits** # 76 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN3521-1**

RA : 11:03:54.010

DEC : +00:26:19.90

Exposure Time : 60

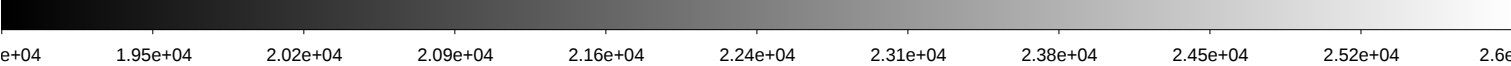
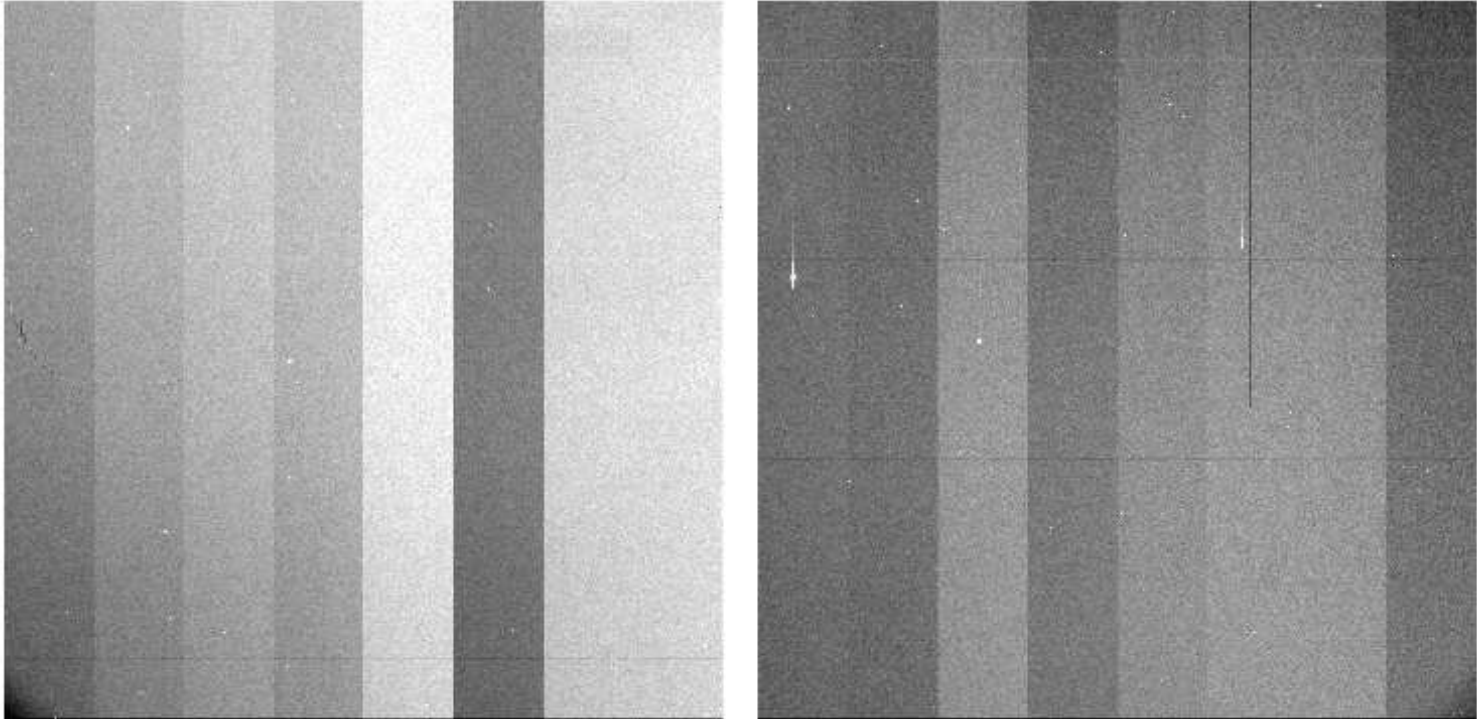
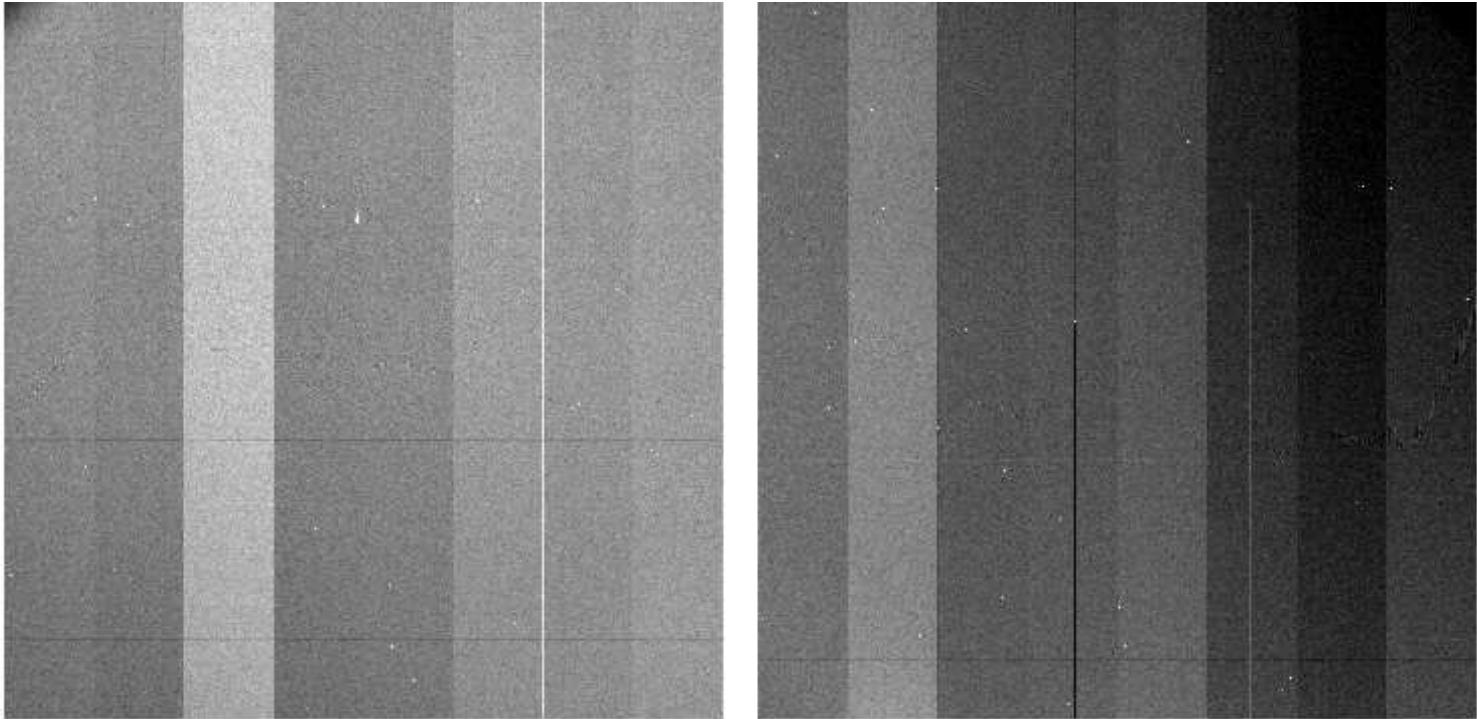
Airmass : 1.34

Sidereal Time : 09:14:03

Filter ID : V

Observation Date : 2020-03-09T20:38:59

CCD Temperature : -108.66



File Name : **xkmts.20200309.015683.fits** # 77 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN3521-1**

RA : 11:03:54.010

DEC : +00:26:19.90

Exposure Time : 60

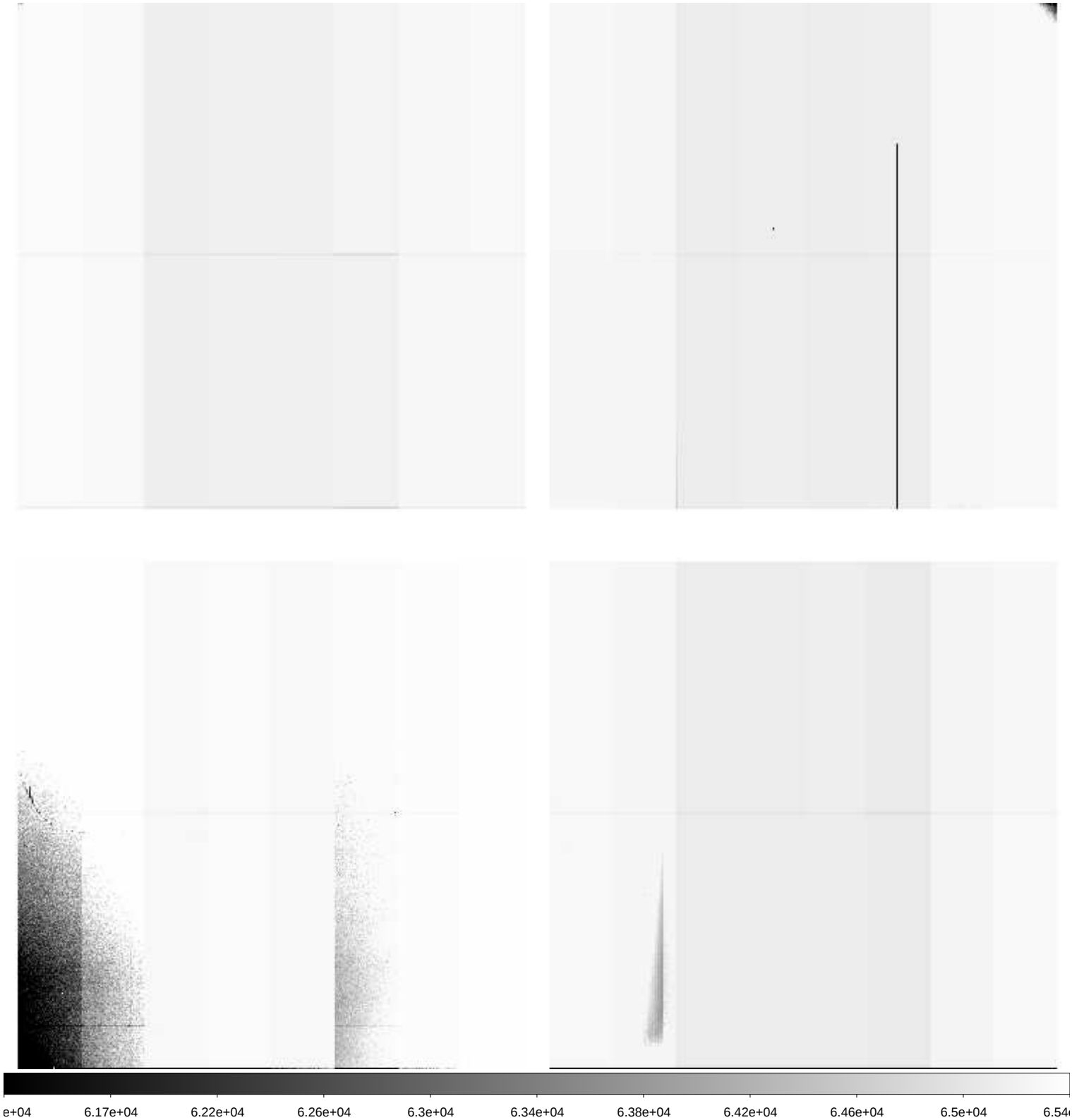
Airmass : 1.33

Sidereal Time : 09:15:59

Filter ID : I

Observation Date : 2020-03-09T20:41:07

CCD Temperature : -108.67



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: **xkmts.20200309.015684.fits**

: ENG-SN

: OBJECT

: **ZE265007-1**

: 11:05:05.010

: -46:02:57.00

: 60

: 1.10

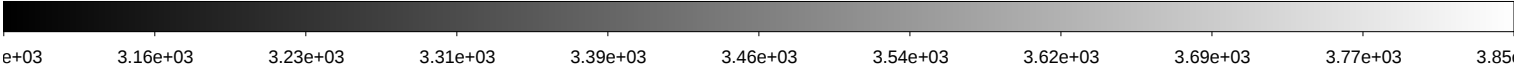
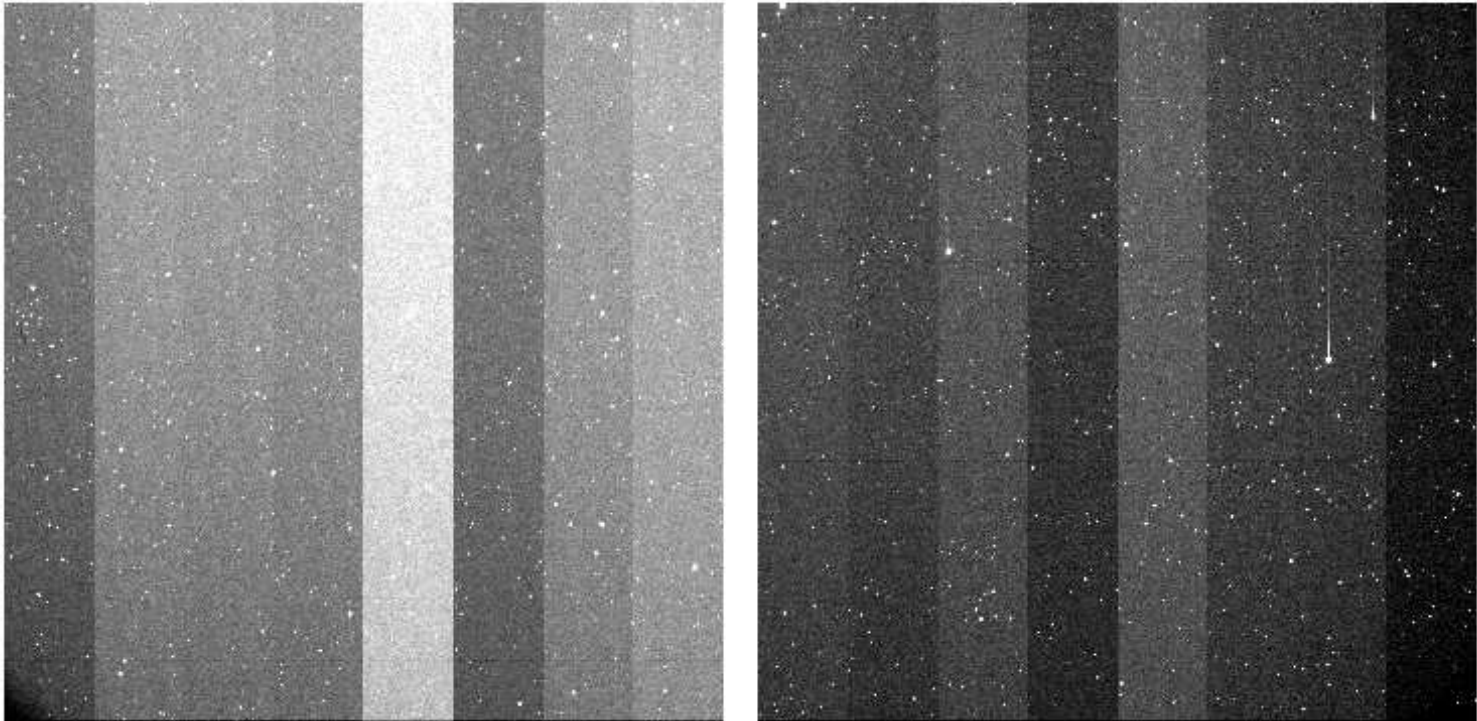
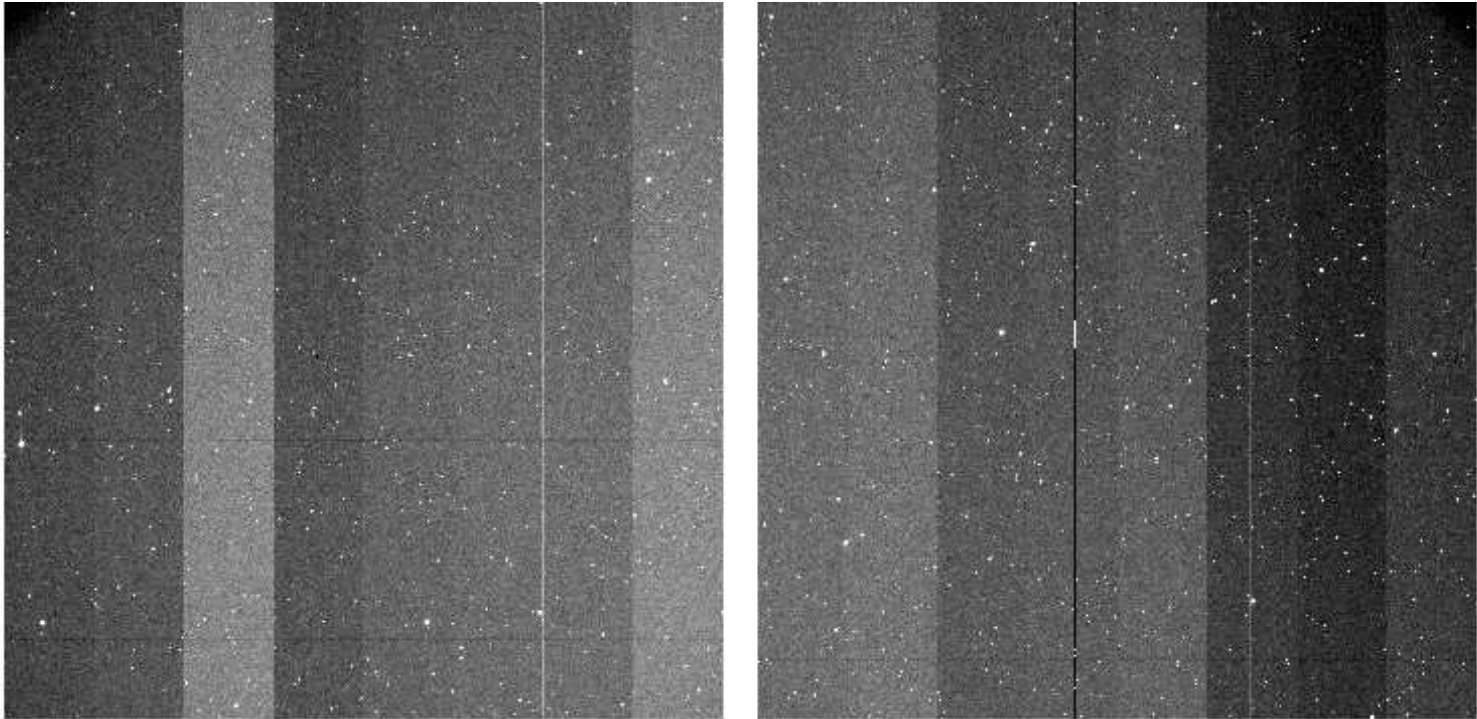
: 09:18:27

: B

: 2020-03-09T20:43:23

: -108.64

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File Name : **xkmts.20200309.015685.fits** # 79 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZE265007-1**

RA : 11:05:05.000

DEC : -46:02:57.00

Exposure Time : 60

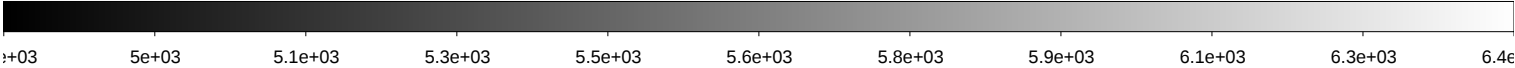
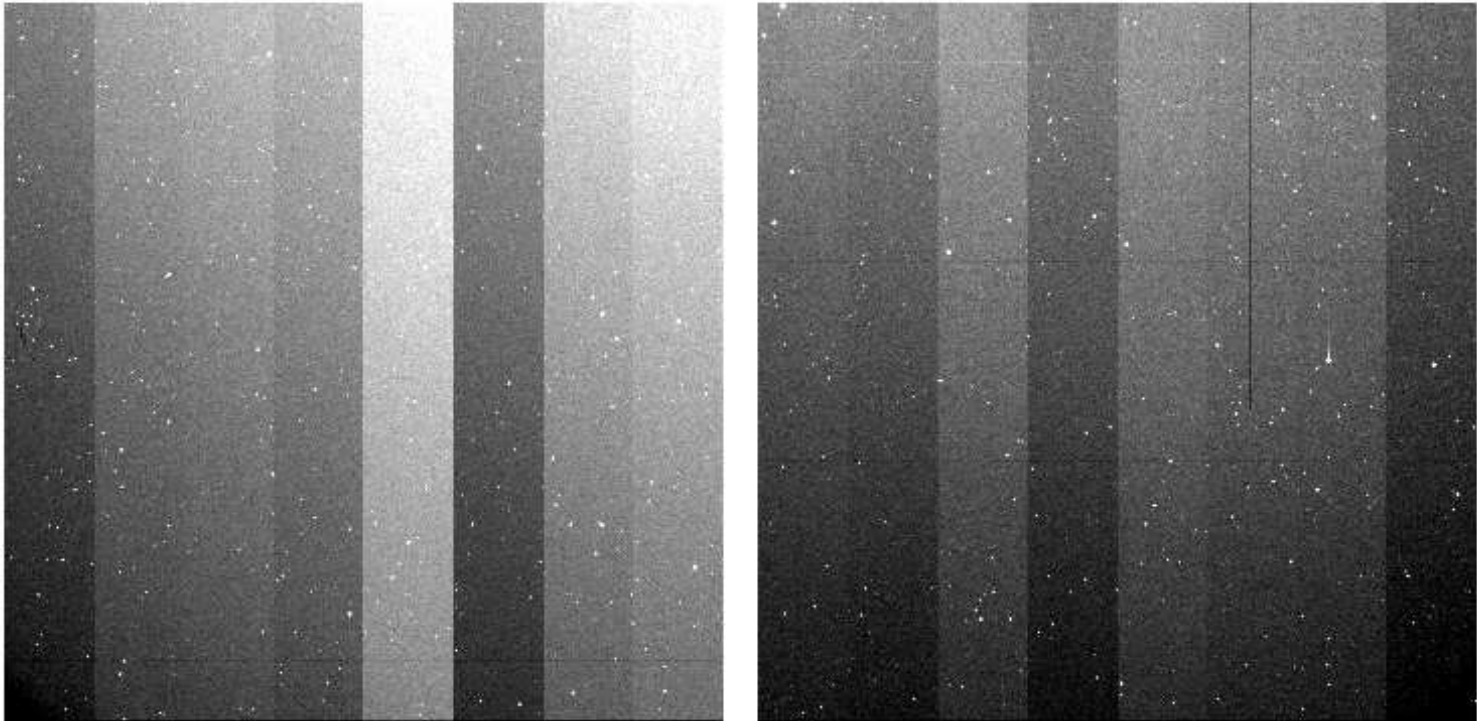
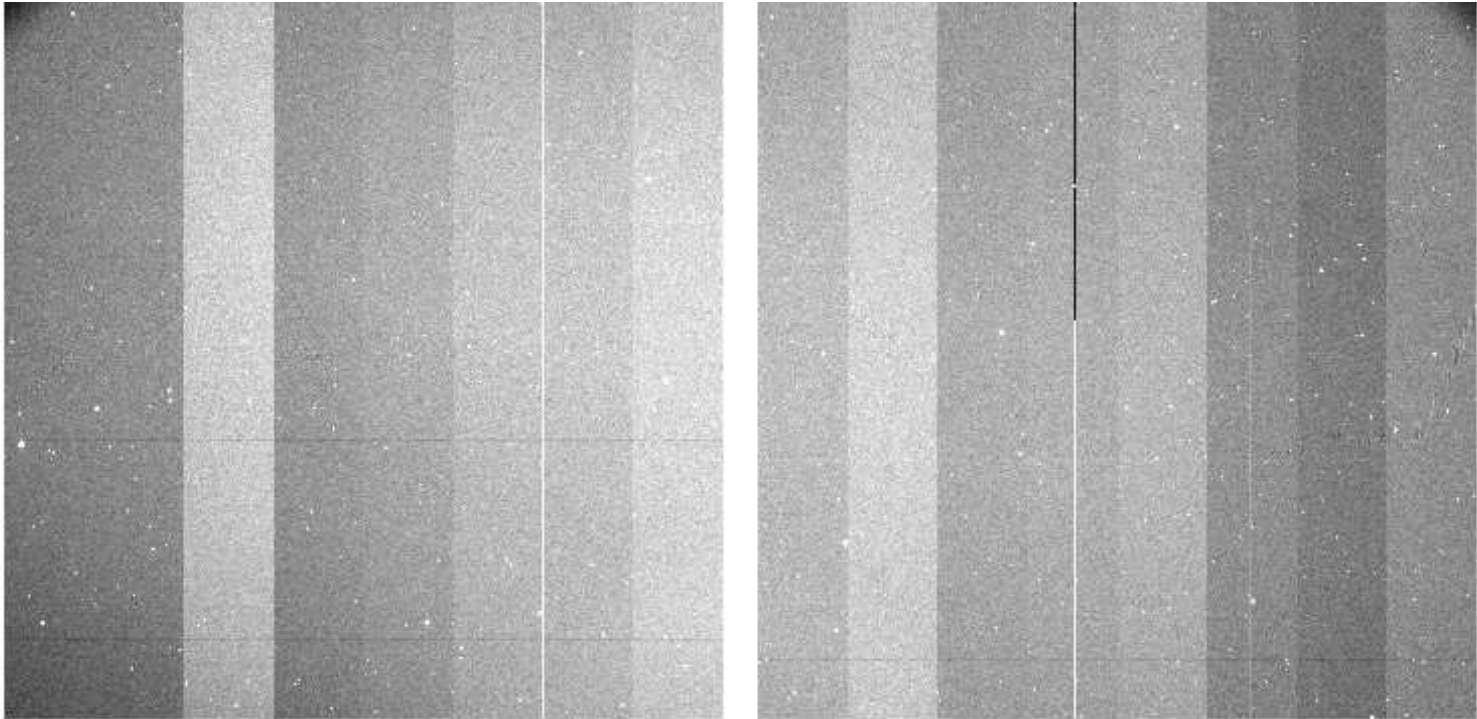
Airmass : 1.10

Sidereal Time : 09:20:24

Filter ID : V

Observation Date : 2020-03-09T20:45:32

CCD Temperature : -108.32



File Name : **xkmts.20200309.015686.fits** # 80 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZE265007-1**

RA : 11:05:05.010

DEC : -46:02:56.90

Exposure Time : 60

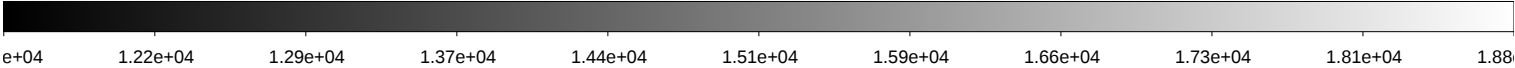
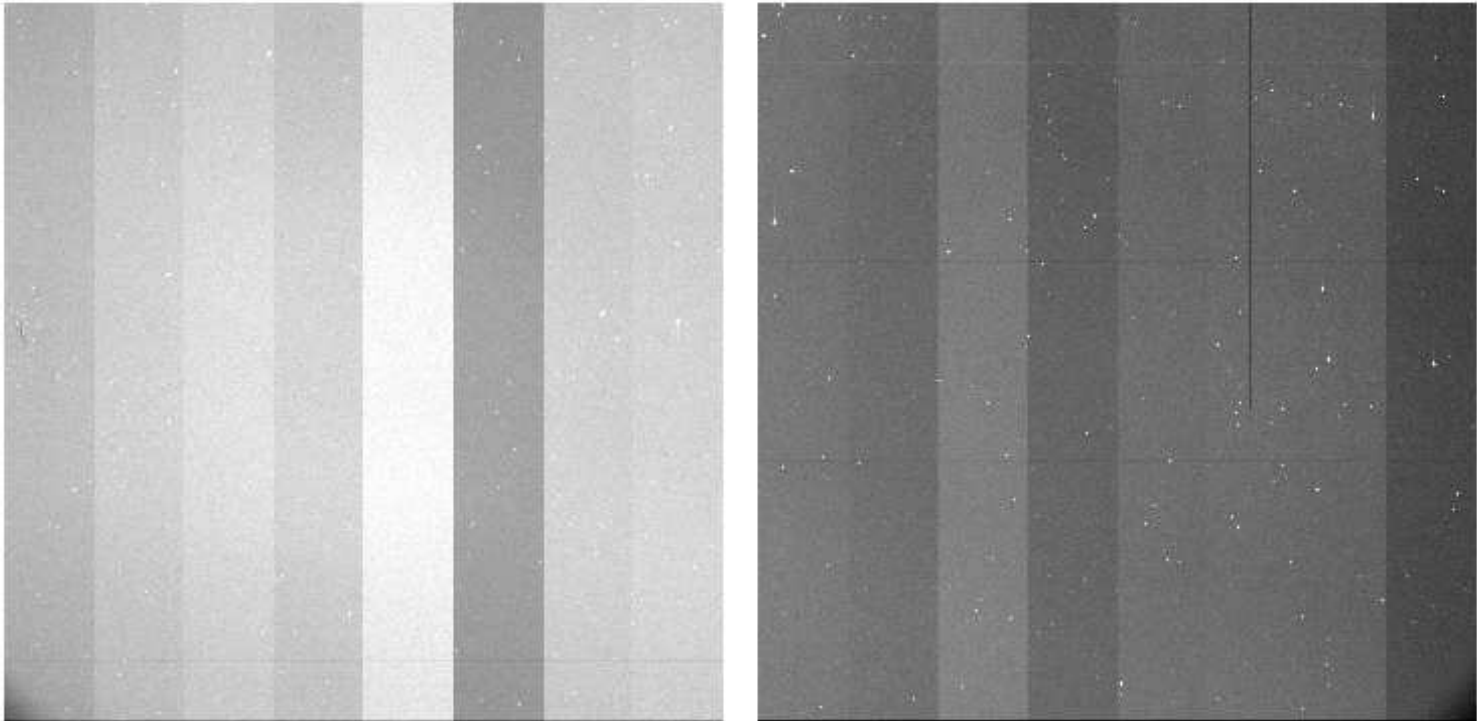
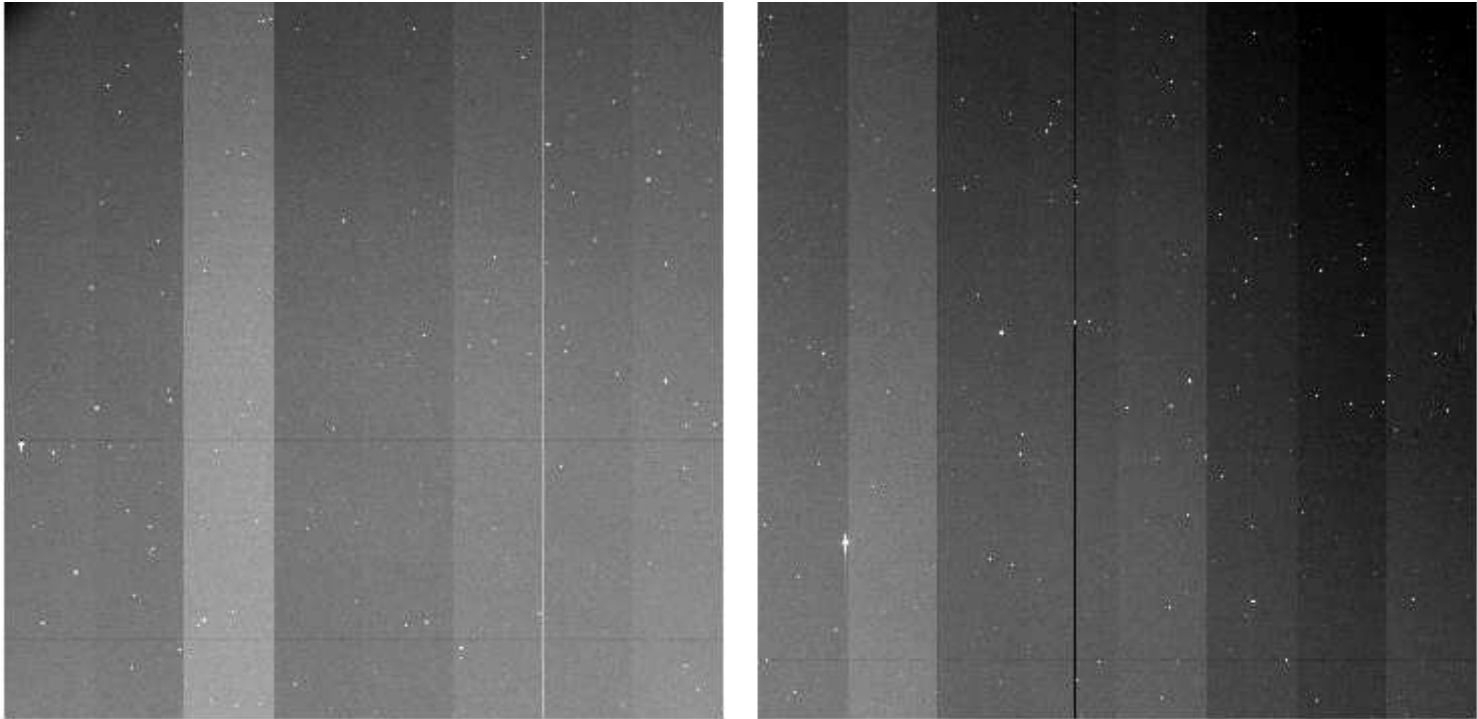
Airmass : 1.10

Sidereal Time : 09:22:34

Filter ID : I

Observation Date : 2020-03-09T20:47:42

CCD Temperature : -108.53



File Name : **xkmts.20200309.015687.fits** # 81 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN3887-1**

RA : 11:45:05.040

DEC : -16:22:44.80

Exposure Time : 60

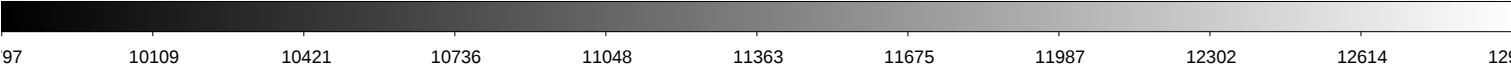
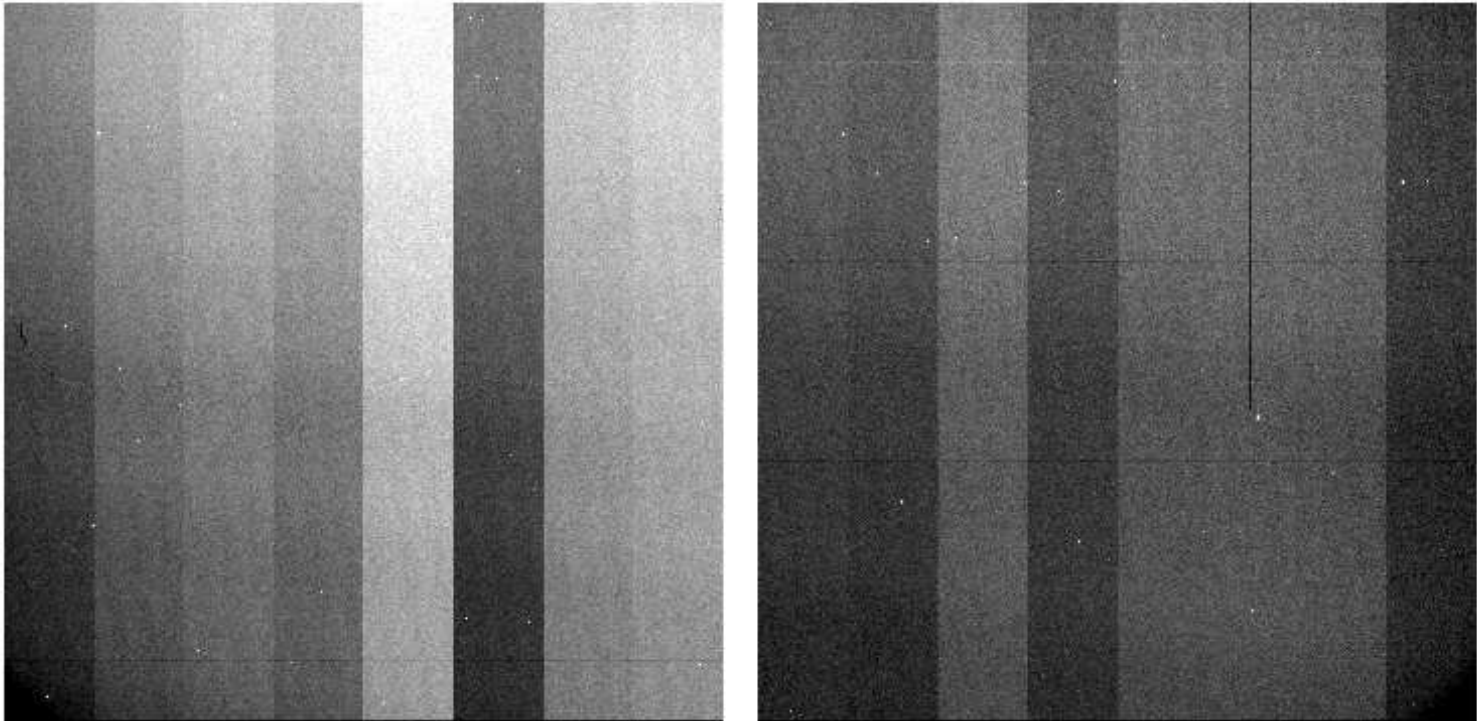
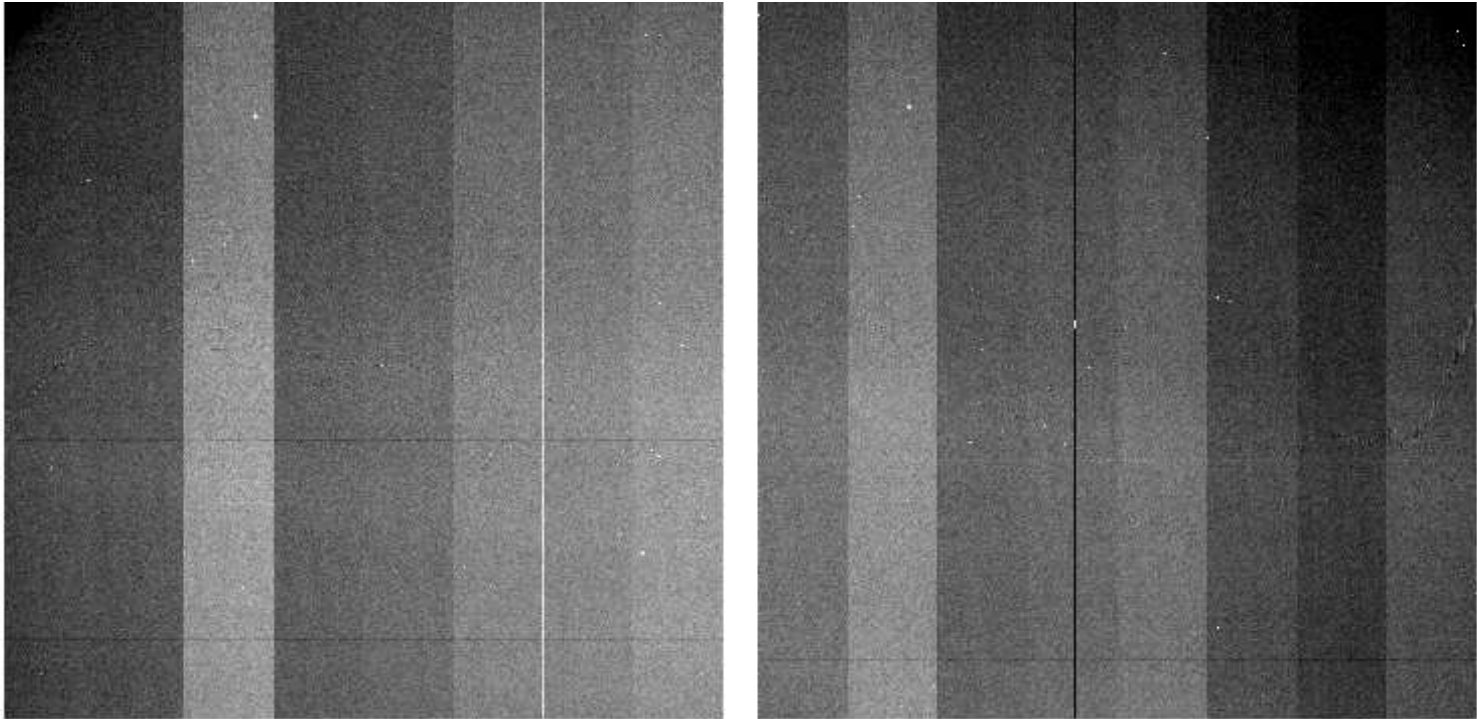
Airmass : 1.23

Sidereal Time : 09:24:48

Filter ID : B

Observation Date : 2020-03-09T20:49:55

CCD Temperature : -108.6



File Name : **xkmts.20200309.015688.fits** # 82 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN3887-1**

RA : 11:45:05.010

DEC : -16:22:45.00

Exposure Time : 60

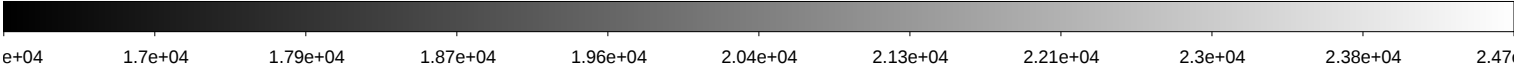
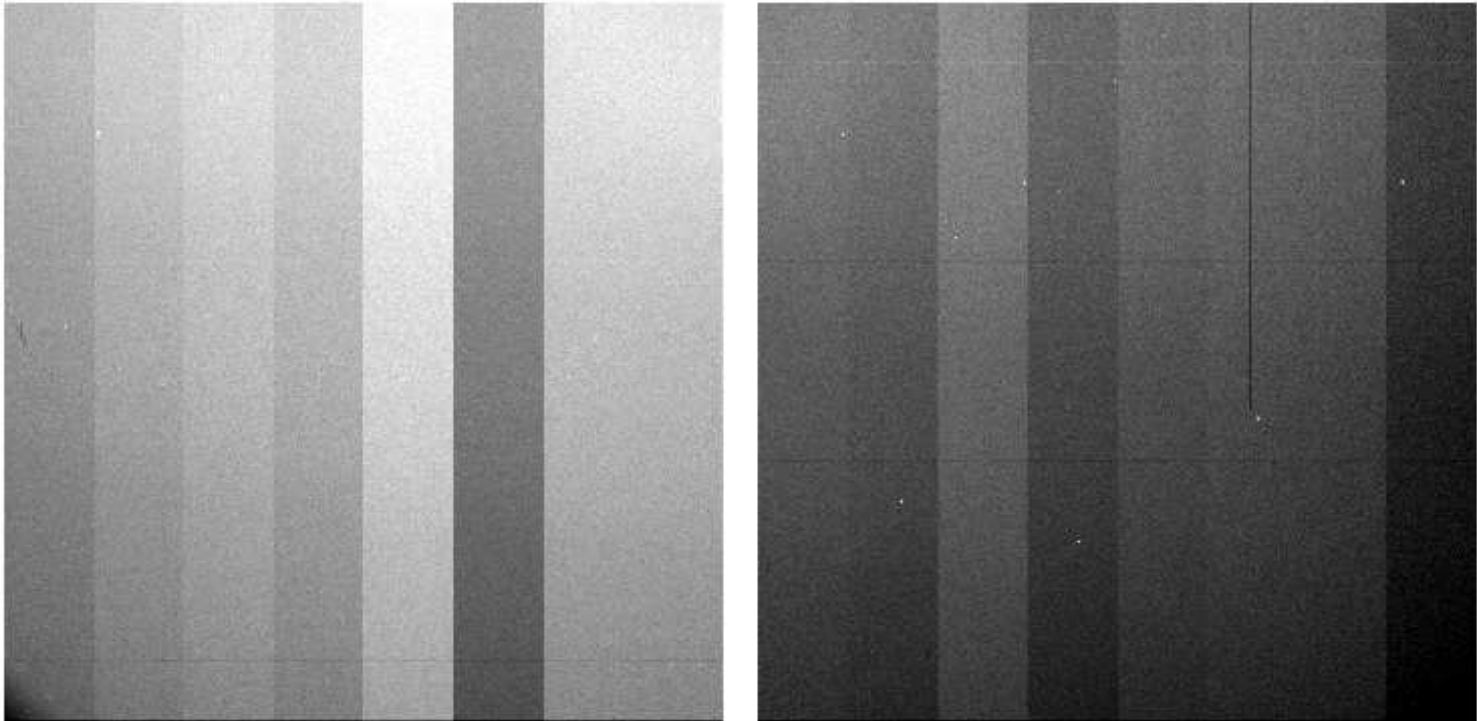
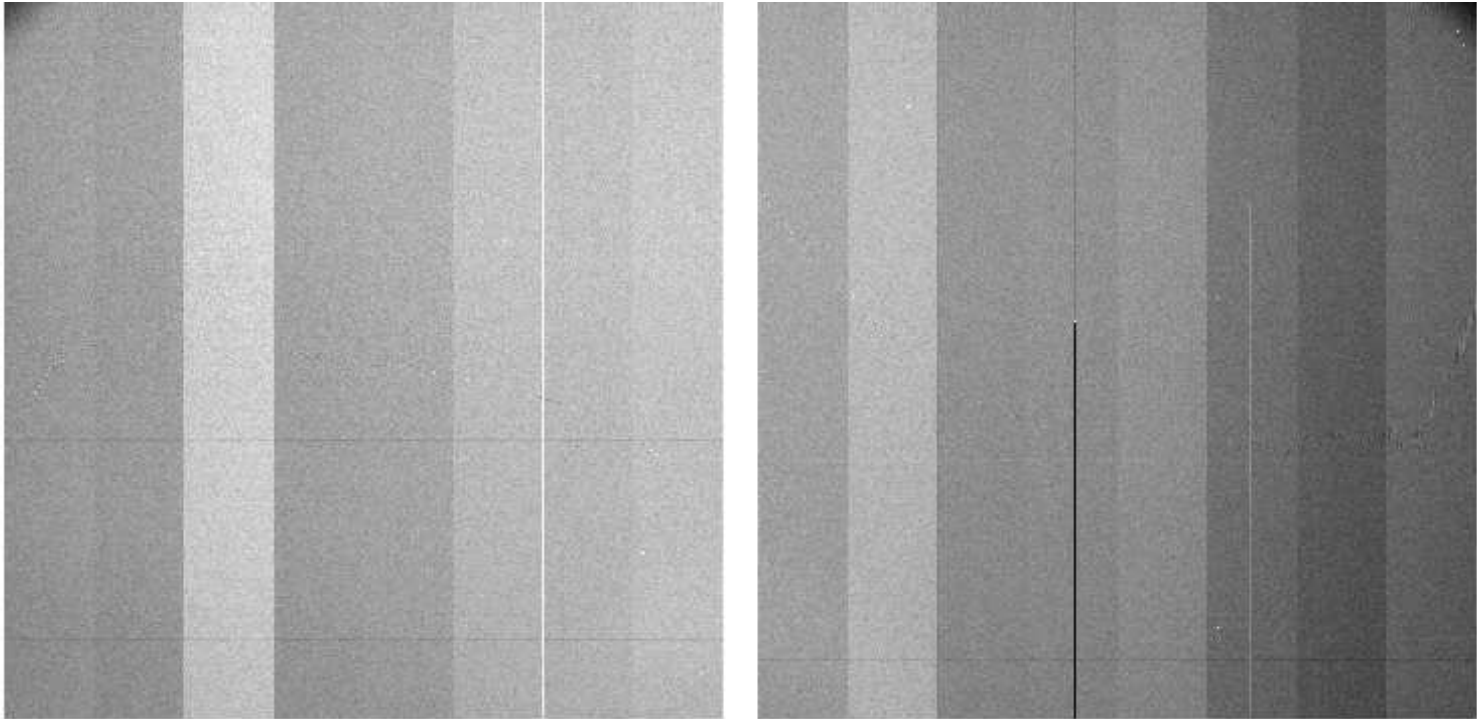
Airmass : 1.22

Sidereal Time : 09:26:58

Filter ID : V

Observation Date : 2020-03-09T20:52:04

CCD Temperature : -108.61



File Name : **xkmts.20200309.015689.fits** # 83 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN3887-1**

RA : 11:45:05.020

DEC : -16:22:44.90

Exposure Time : 60

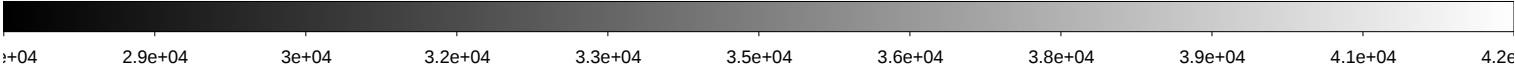
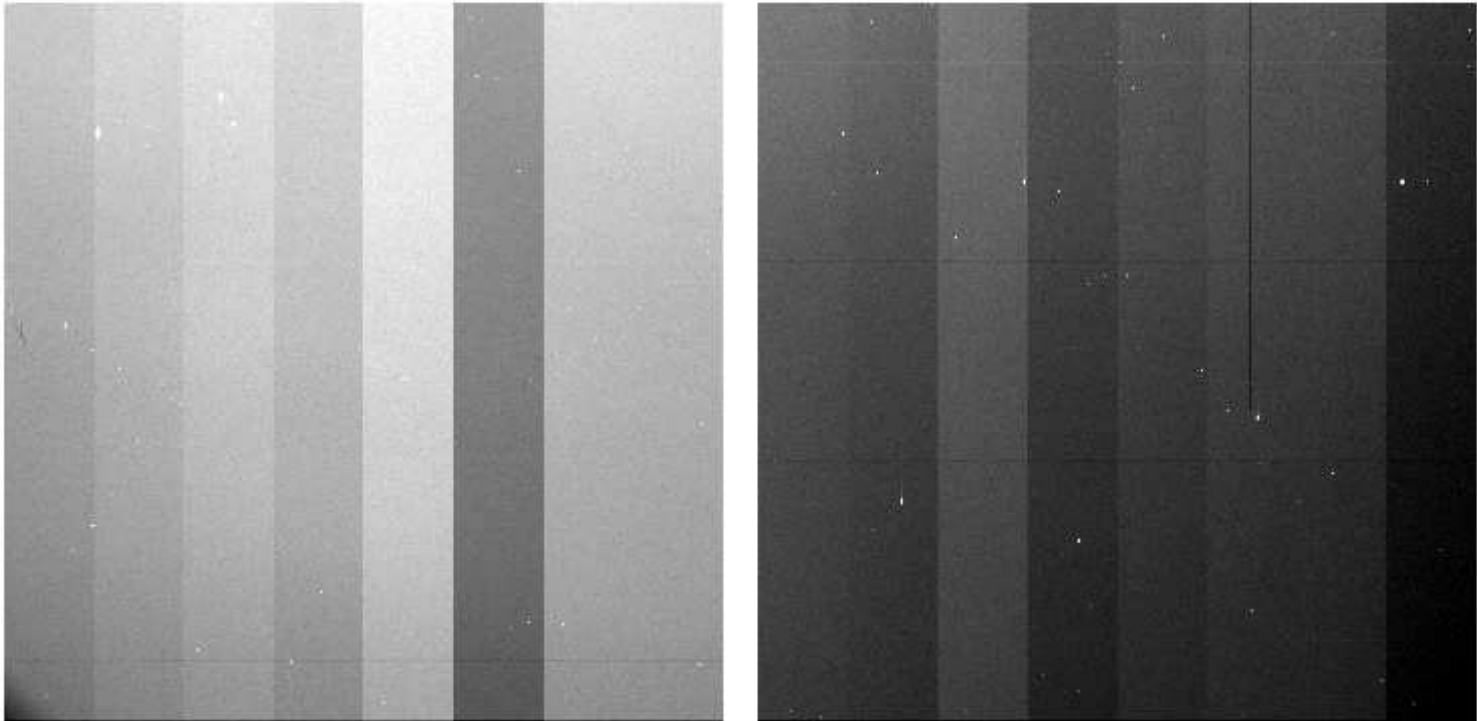
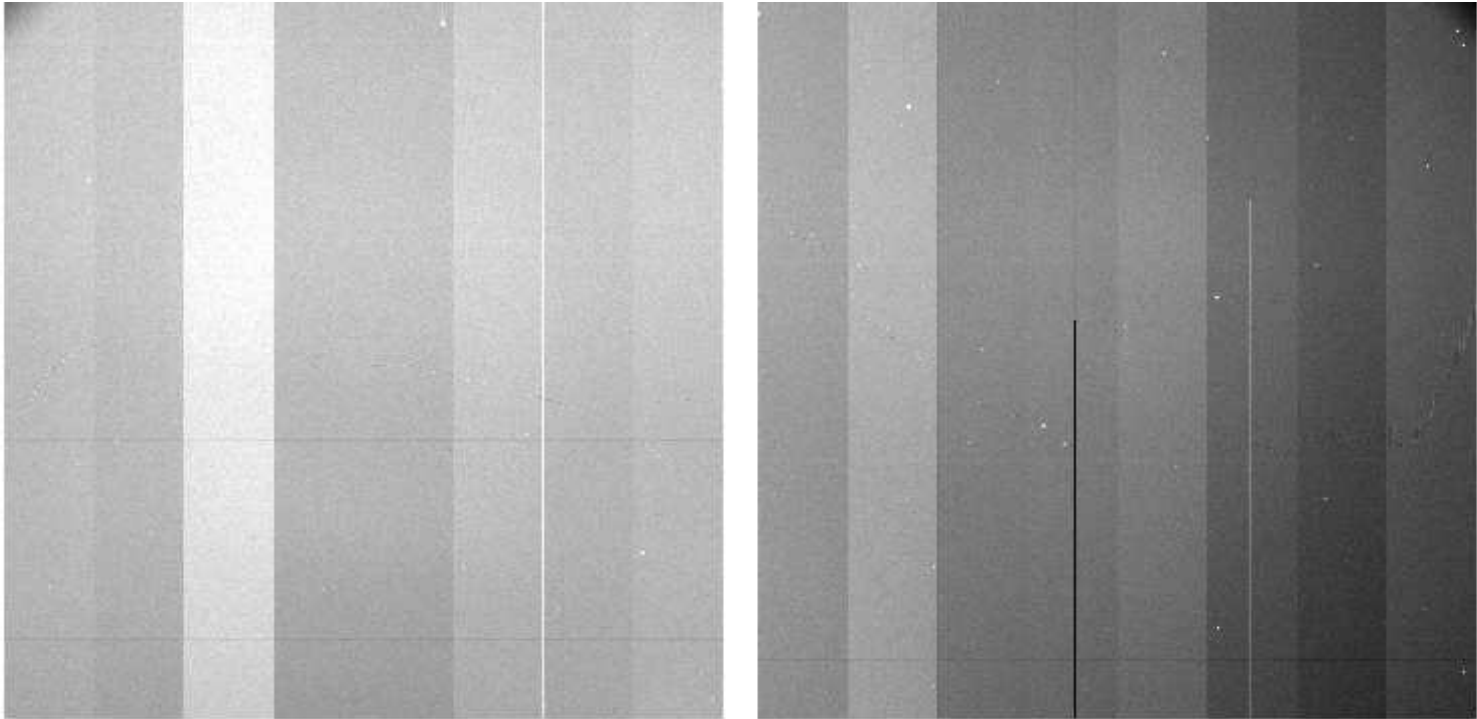
Airmass : 1.22

Sidereal Time : 09:29:07

Filter ID : I

Observation Date : 2020-03-09T20:54:13

CCD Temperature : -108.63



File Name : **xkmts.20200309.015690.fits** # 84 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2442-1**

RA : 07:31:05.010

DEC : -68:57:20.90

Exposure Time : 60

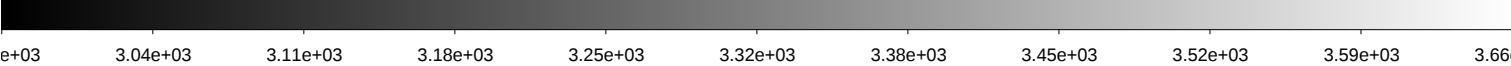
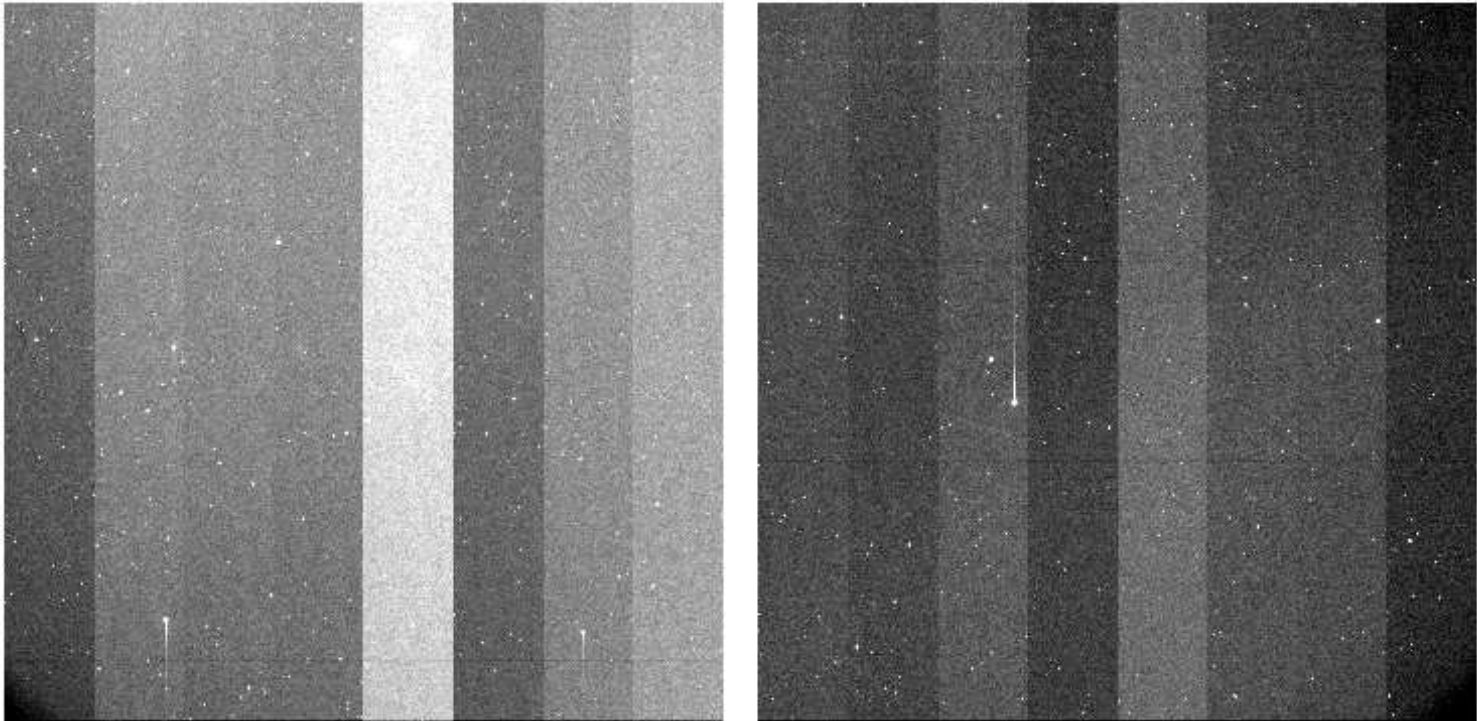
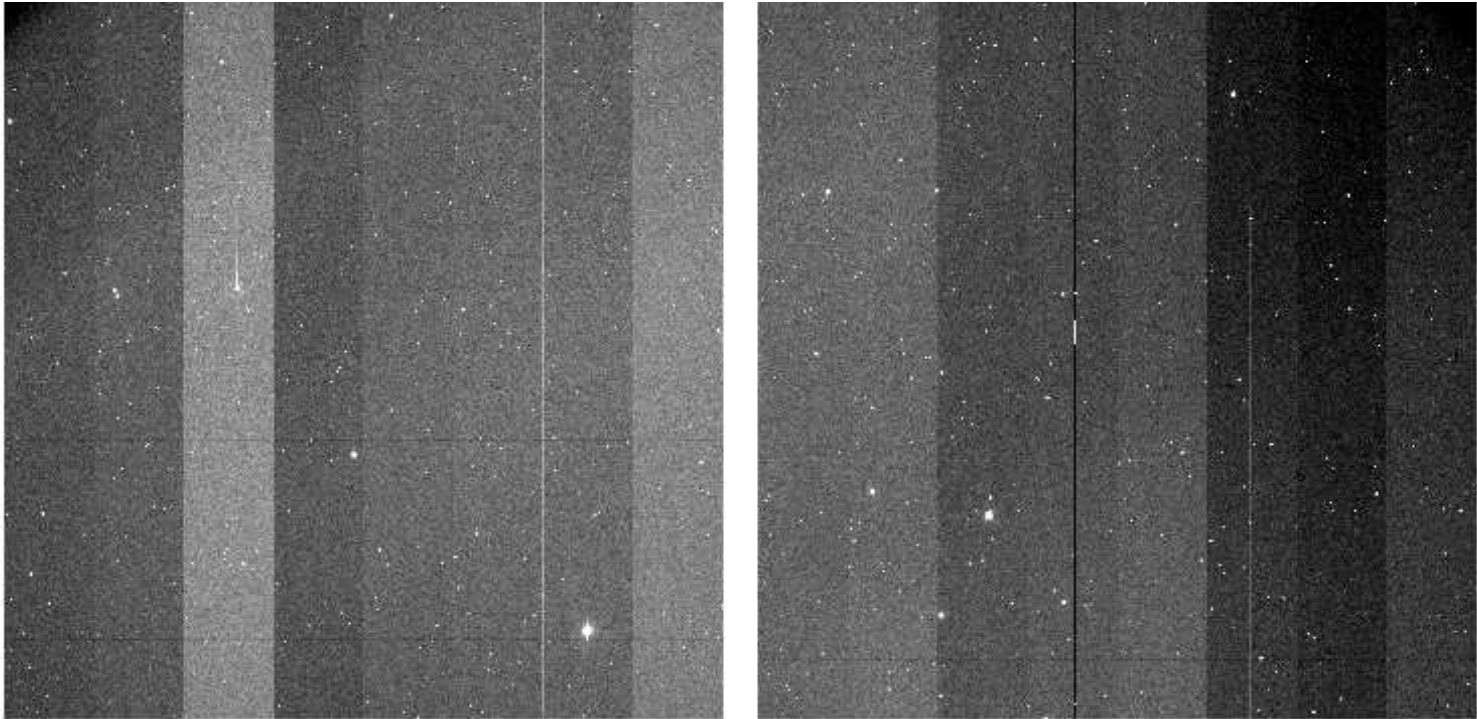
Airmass : 1.32

Sidereal Time : 09:34:08

Filter ID : B

Observation Date : 2020-03-09T20:59:01

CCD Temperature : -108.57



File Name : **xkmts.20200309.015691.fits** # 85 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2442-1**

RA : 07:31:05.010

DEC : -68:57:20.90

Exposure Time : 60

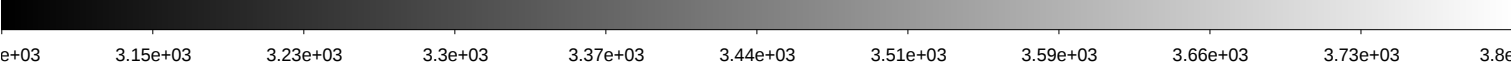
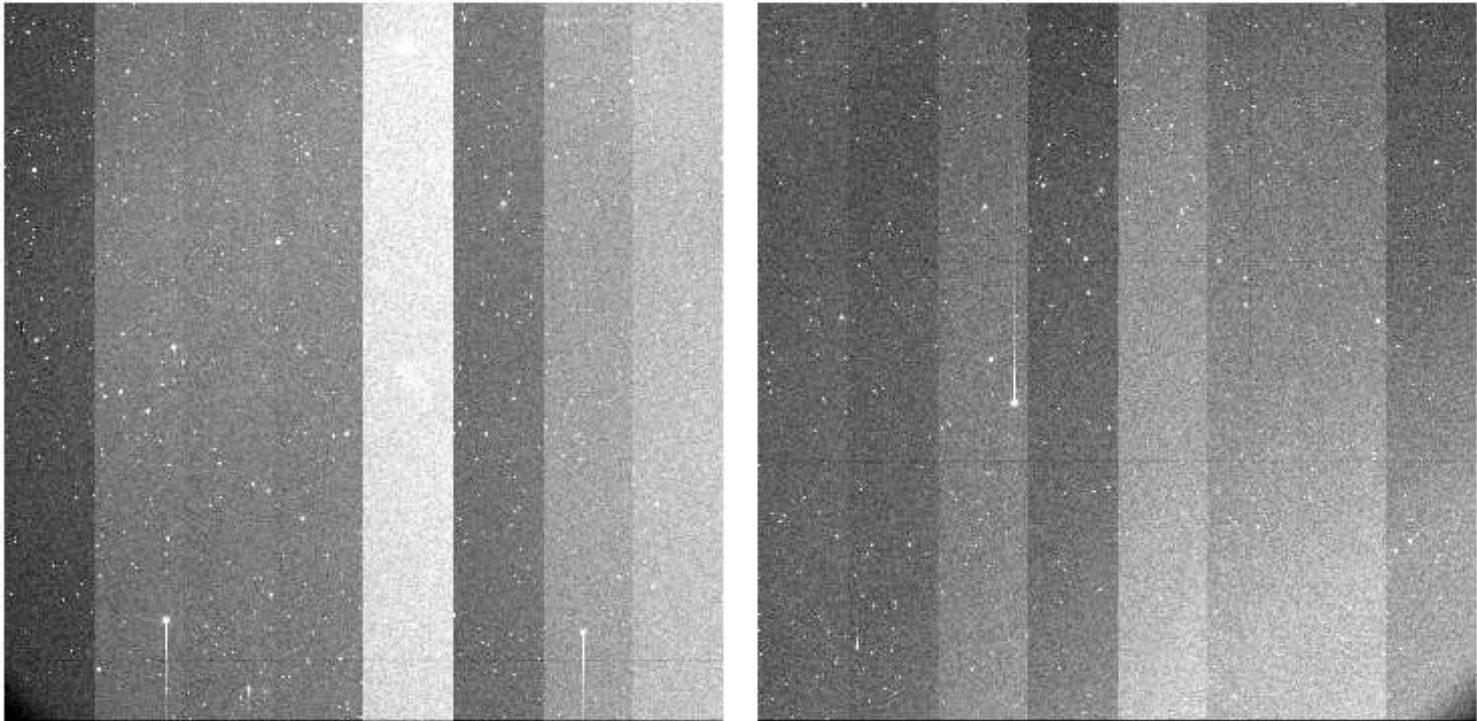
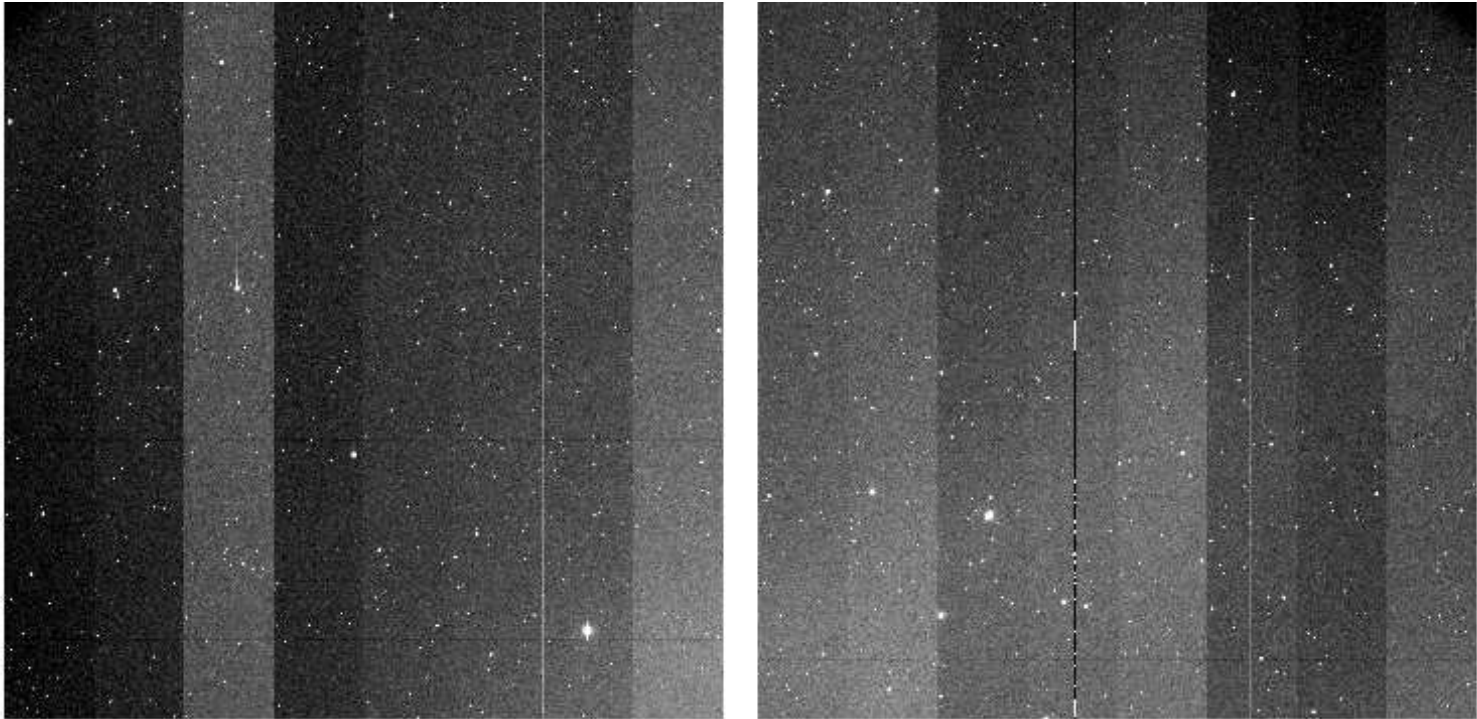
Airmass : 1.32

Sidereal Time : 09:36:04

Filter ID : V

Observation Date : 2020-03-09T21:01:09

CCD Temperature : -108.58



File Name : **xkmts.20200309.015692.fits** # 86 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2442-1**

RA : 07:31:05.000

DEC : -68:57:20.90

Exposure Time : 60

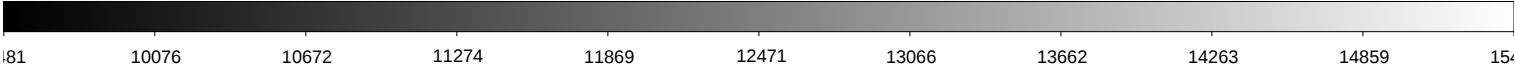
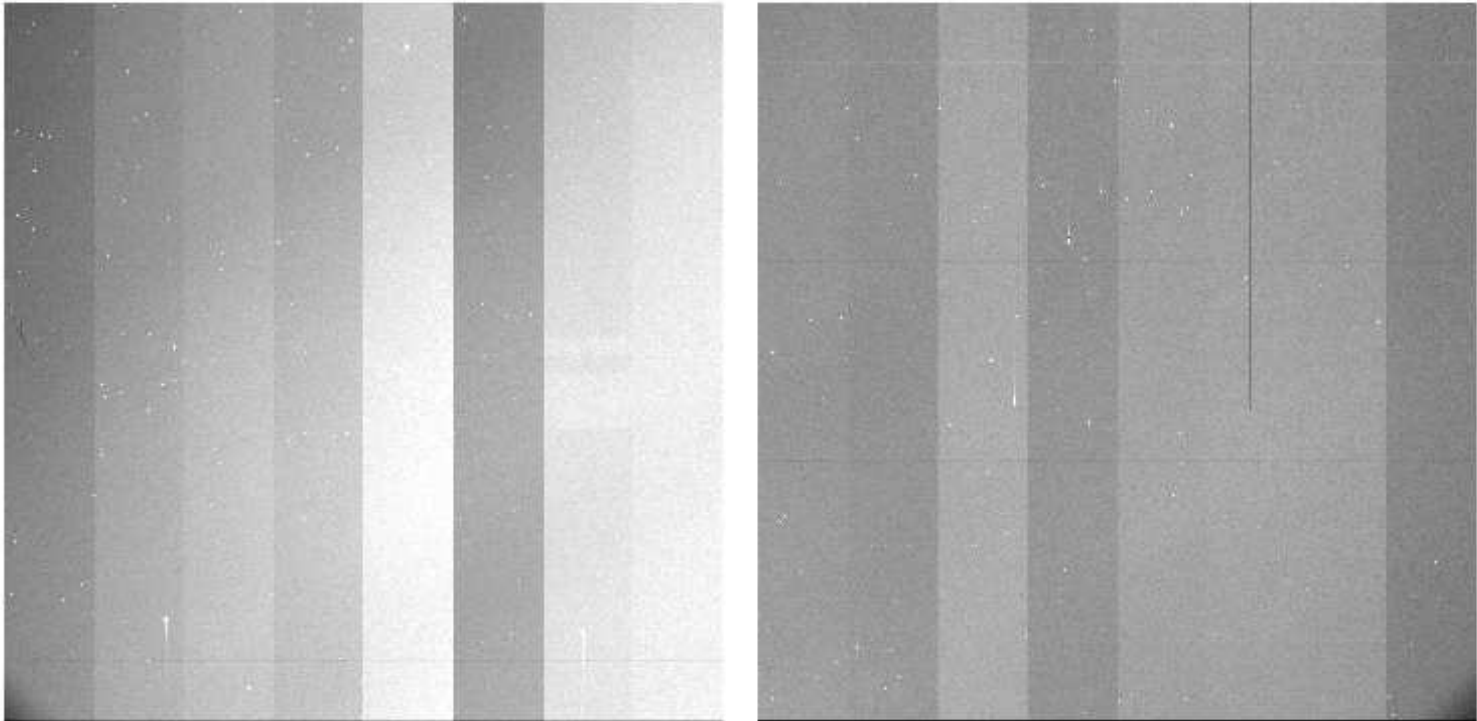
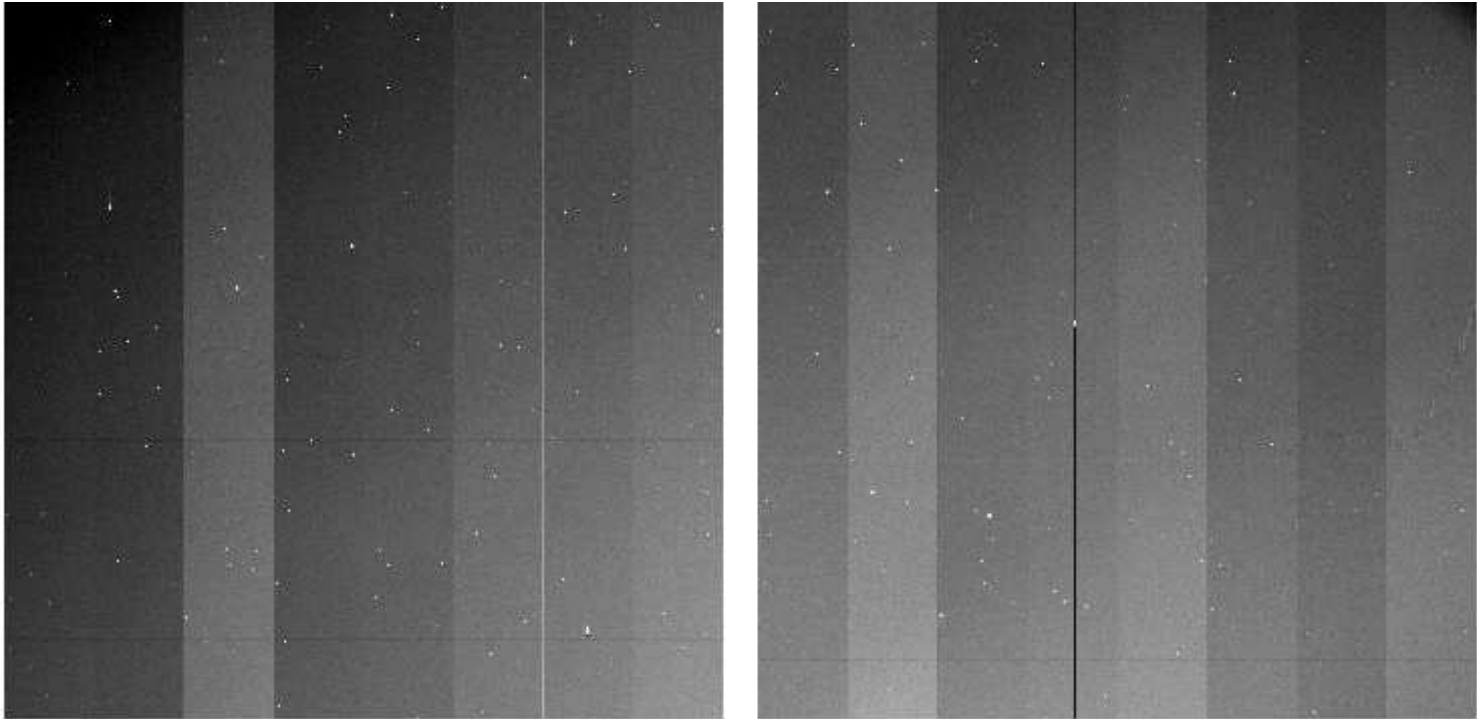
Airmass : 1.32

Sidereal Time : 09:38:15

Filter ID : I

Observation Date : 2020-03-09T21:03:20

CCD Temperature : -108.61



File Name : **xkmts.20200309.015693.fits** # 87 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2525-1**

RA : 08:03:03.970

DEC : -10:59:59.80

Exposure Time : 60

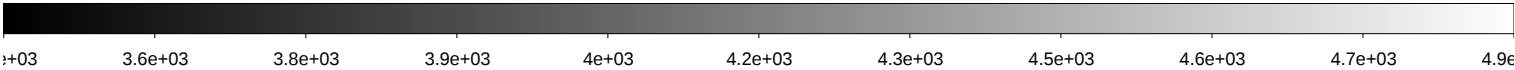
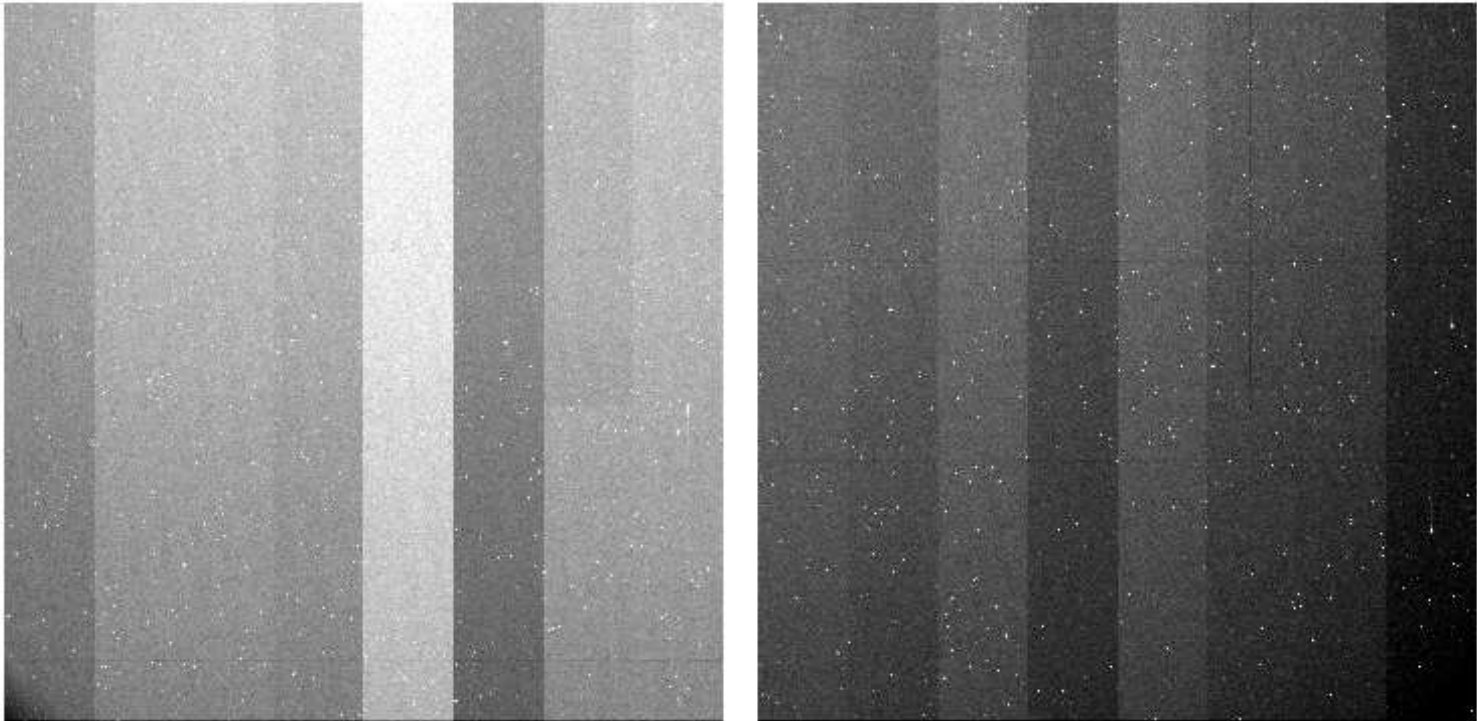
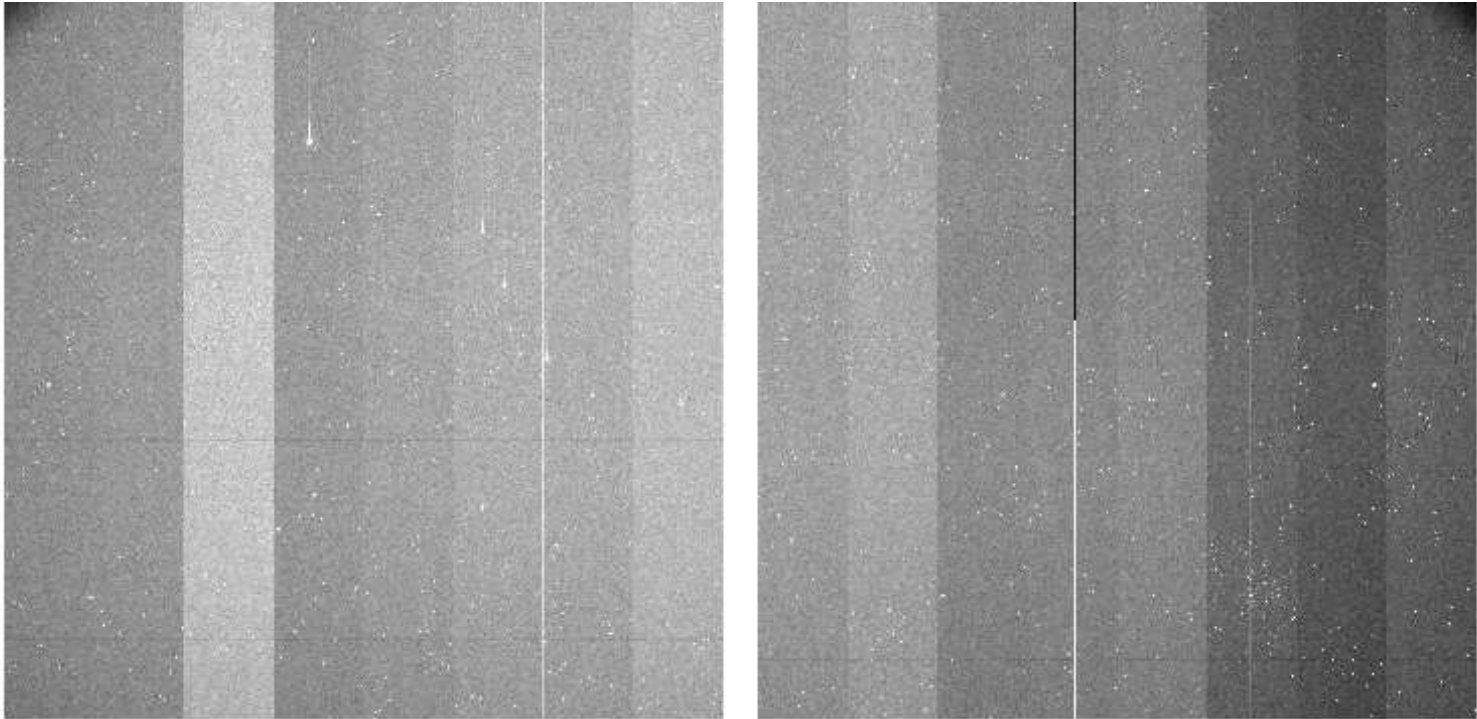
Airmass : 1.16

Sidereal Time : 09:40:56

Filter ID : B

Observation Date : 2020-03-09T21:05:48

CCD Temperature : -108.71



File Name : **xkmts.20200309.015694.fits** # 88 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2525-1**

RA : 08:03:03.990

DEC : -11:00:00.10

Exposure Time : 60

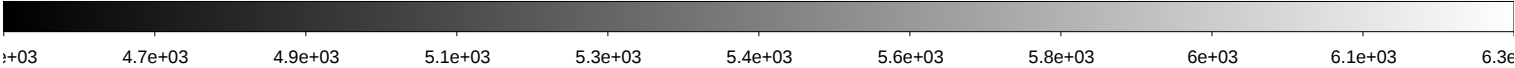
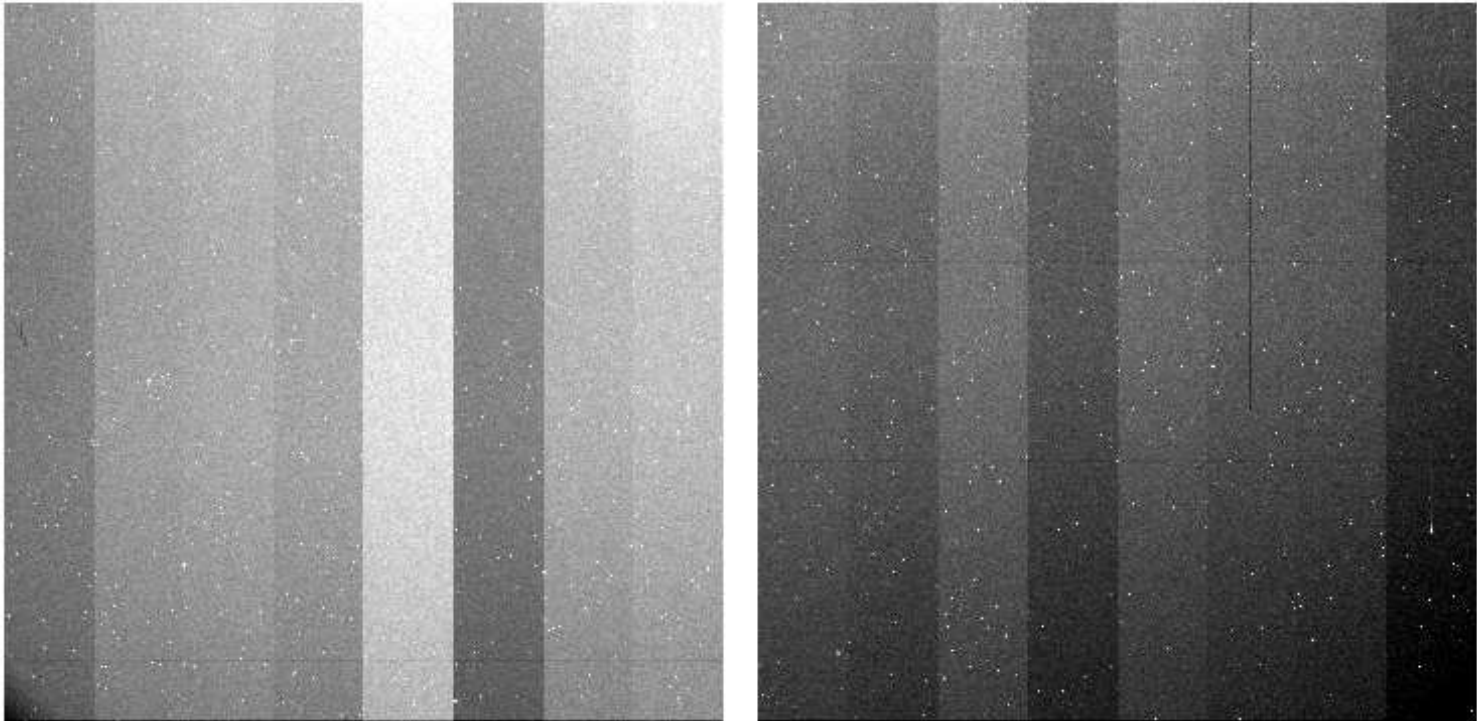
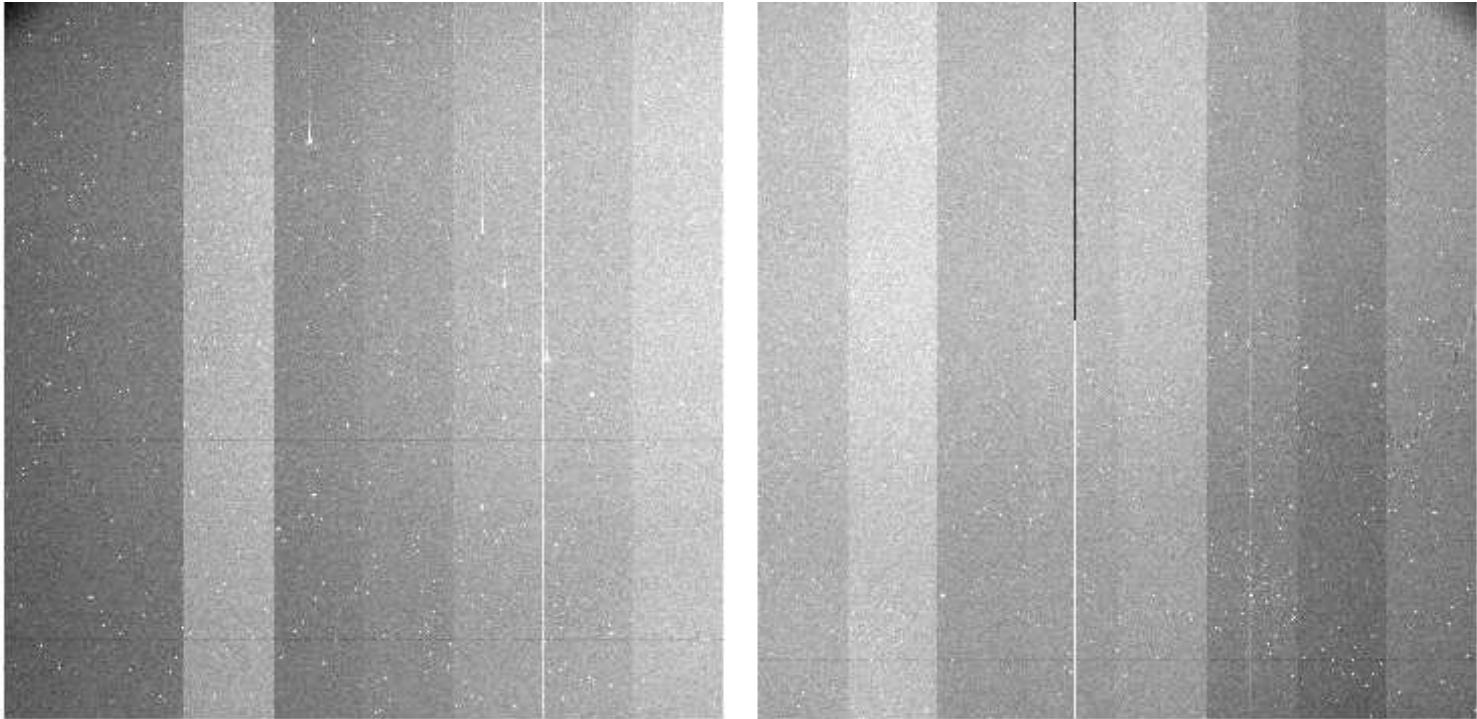
Airmass : 1.17

Sidereal Time : 09:42:53

Filter ID : V

Observation Date : 2020-03-09T21:07:58

CCD Temperature : -108.44



File Name : **xkmts.20200309.015695.fits** # 89 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2525-1**

RA : 08:03:04.010

DEC : -10:59:59.90

Exposure Time : 60

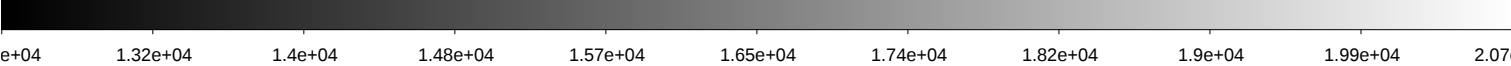
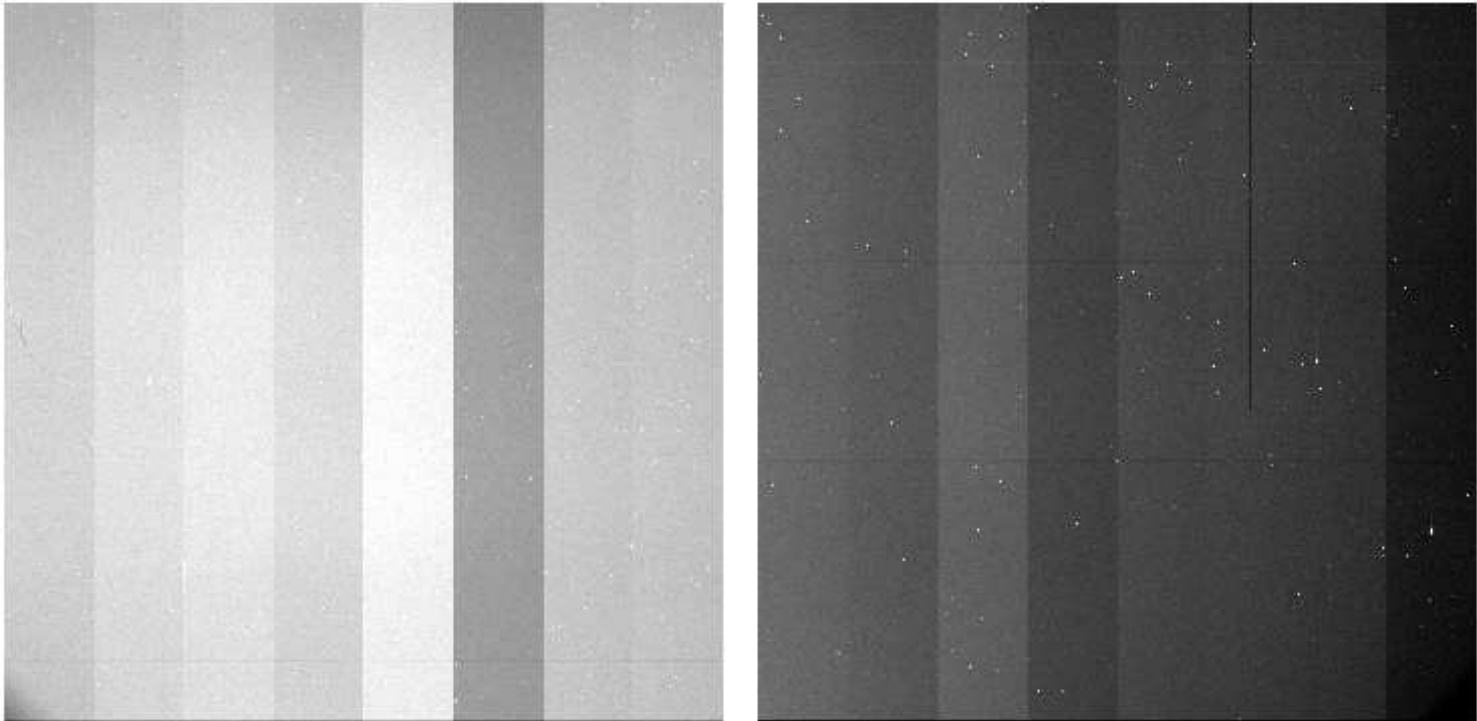
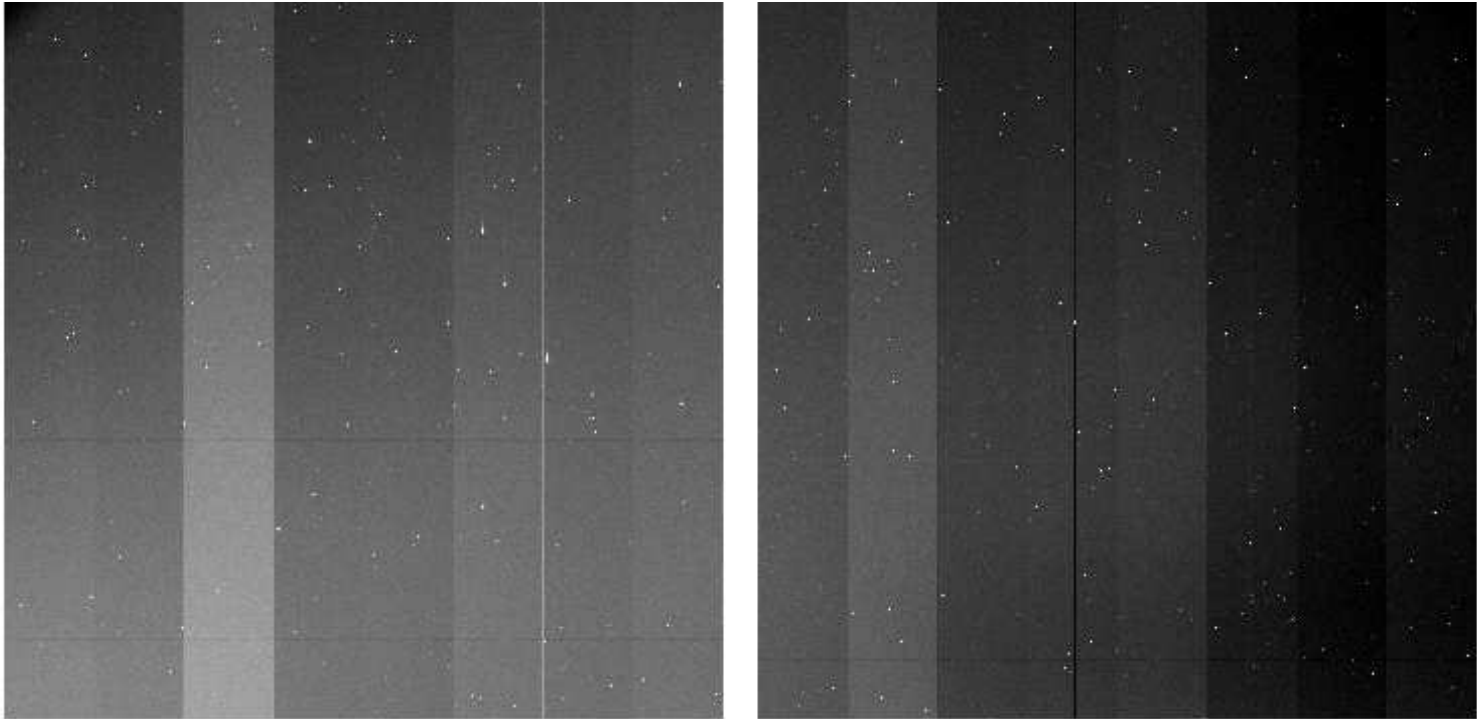
Airmass : 1.17

Sidereal Time : 09:45:04

Filter ID : I

Observation Date : 2020-03-09T21:10:08

CCD Temperature : -108.81



File Name : **xkmts.20200309.015696.fits** # 90 / 96 #

Project ID : ENG-SN

Image Type : OBJECT

Object Name : **ZN2559-1**

RA : 08:15:12.050

DEC : -26:58:50.00

Exposure Time : 60

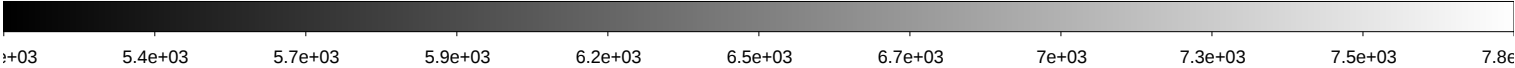
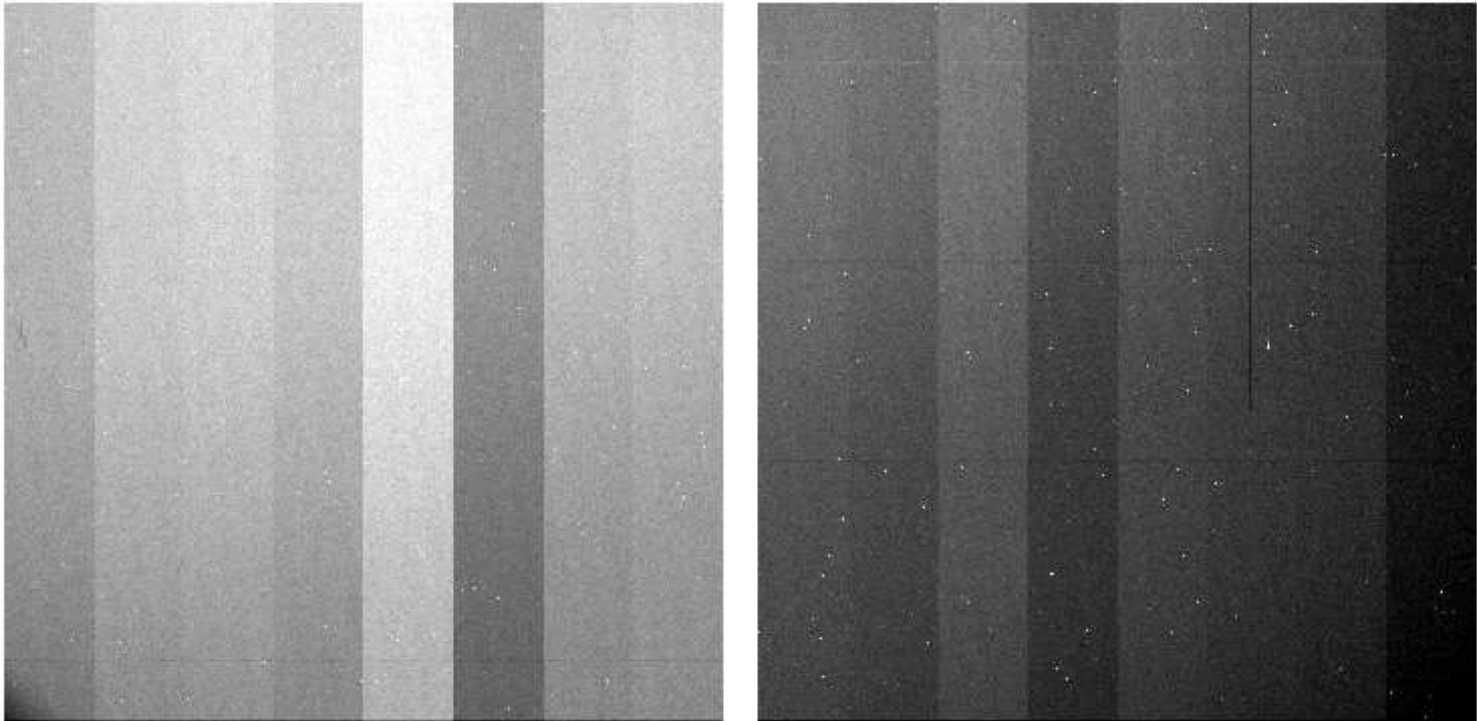
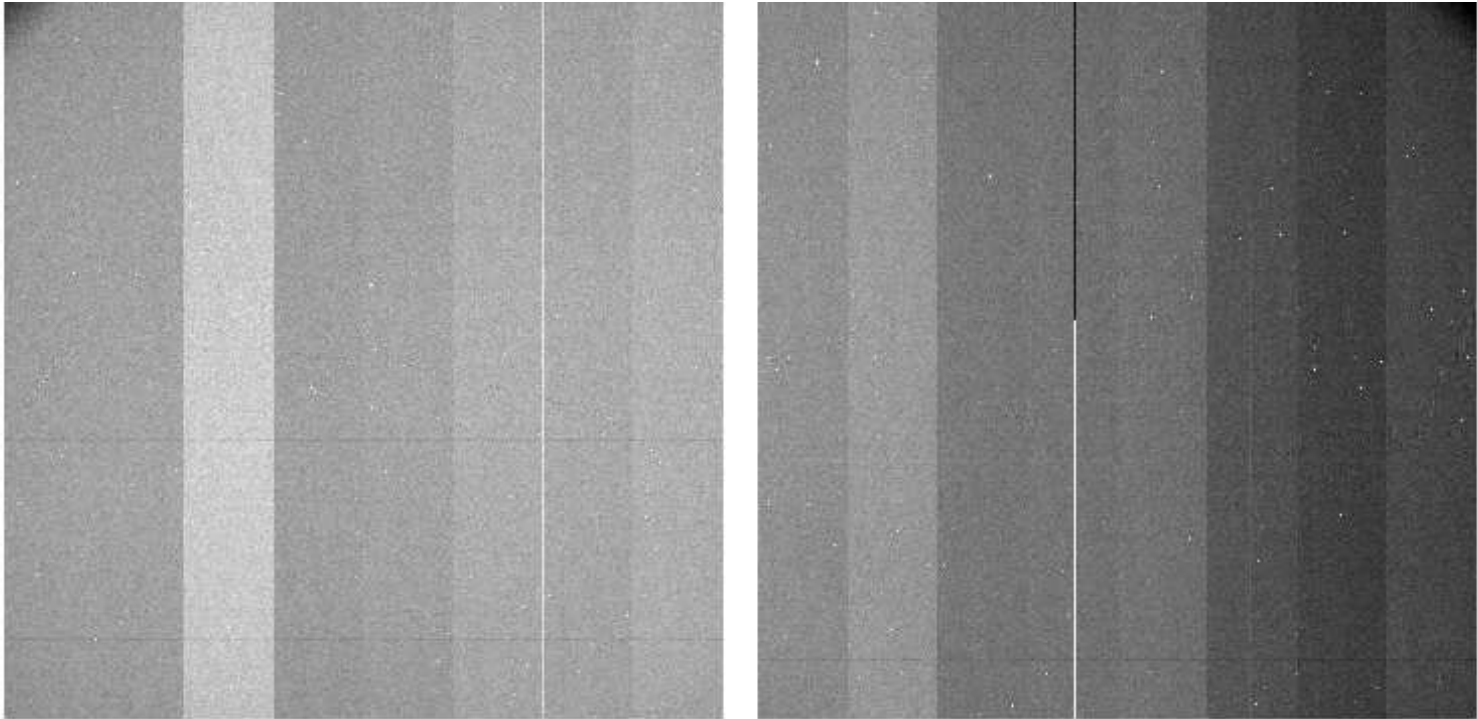
Airmass : 1.07

Sidereal Time : 09:47:15

Filter ID : B

Observation Date : 2020-03-09T21:12:06

CCD Temperature : -108.87



File Name : **xkmts.20200310.015699.fits** # 91 / 96 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 15:25:29.320

DEC : -32:08:20.80

Exposure Time : 0

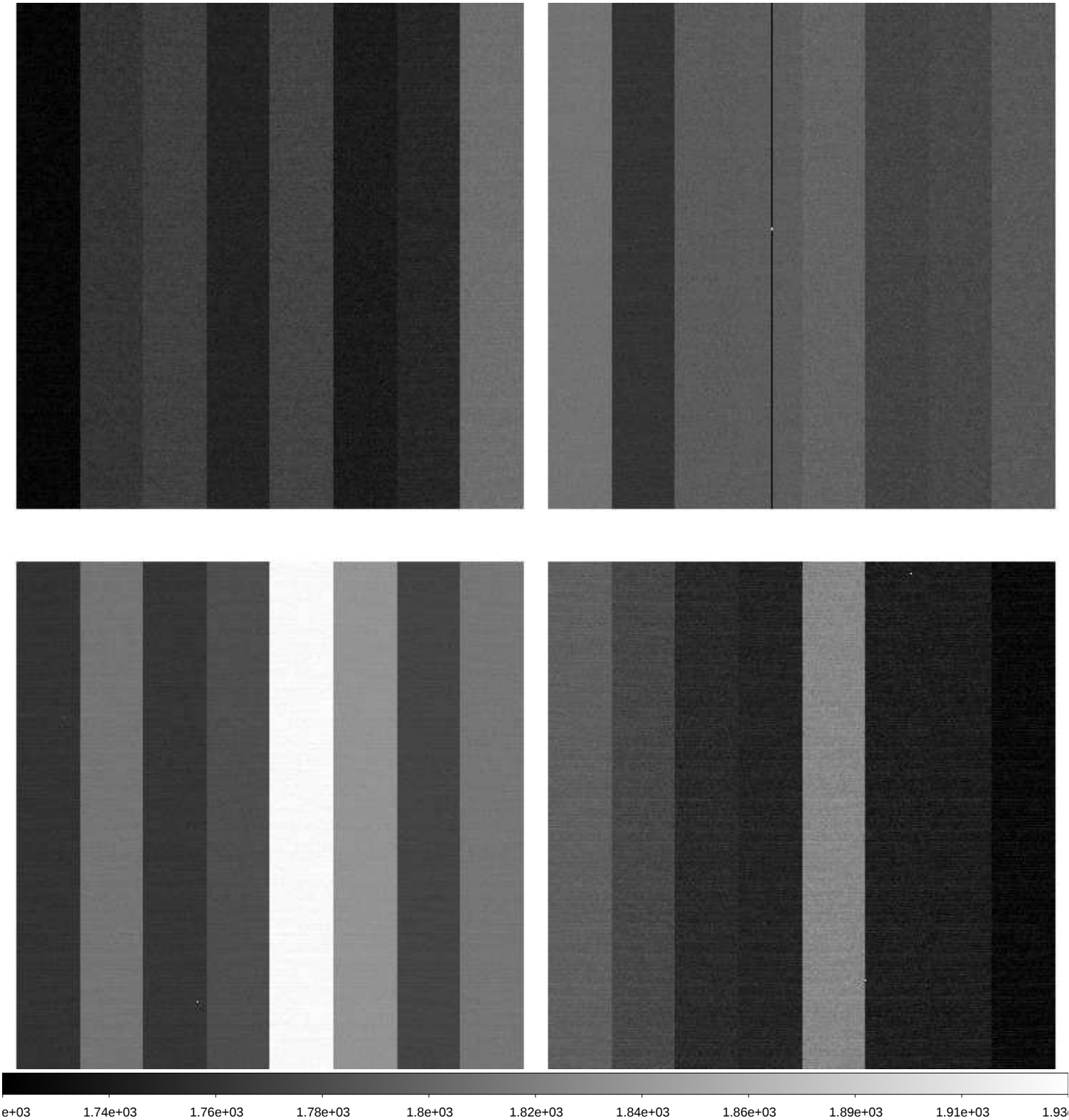
Airmass : 1.00

Sidereal Time : 15:26:37

Filter ID : R

Observation Date : 2020-03-10T02:50:33

CCD Temperature : -109.11



File Name : **xkmts.20200310.015700.fits** # 92 / 96 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 15:26:26.220

DEC : -32:08:22.10

Exposure Time : 0

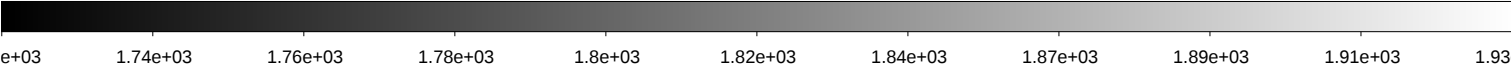
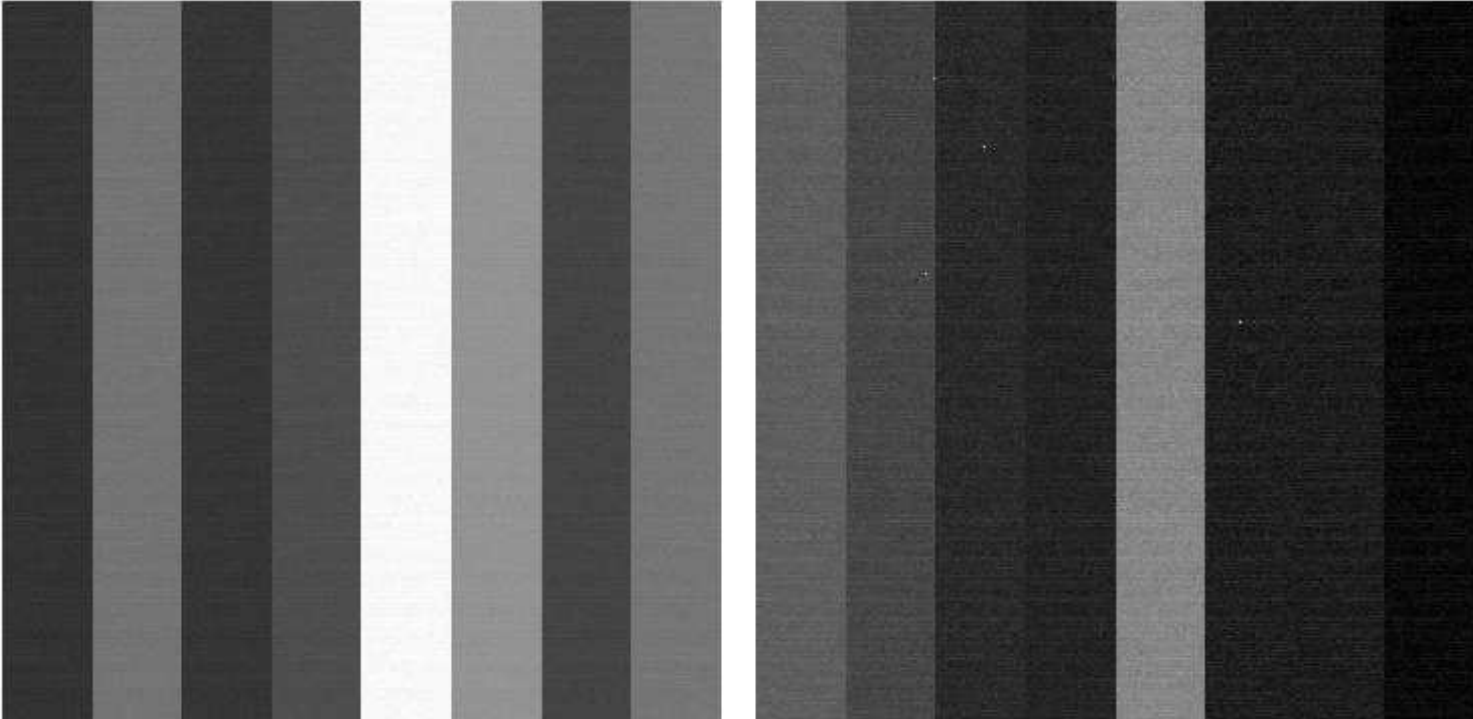
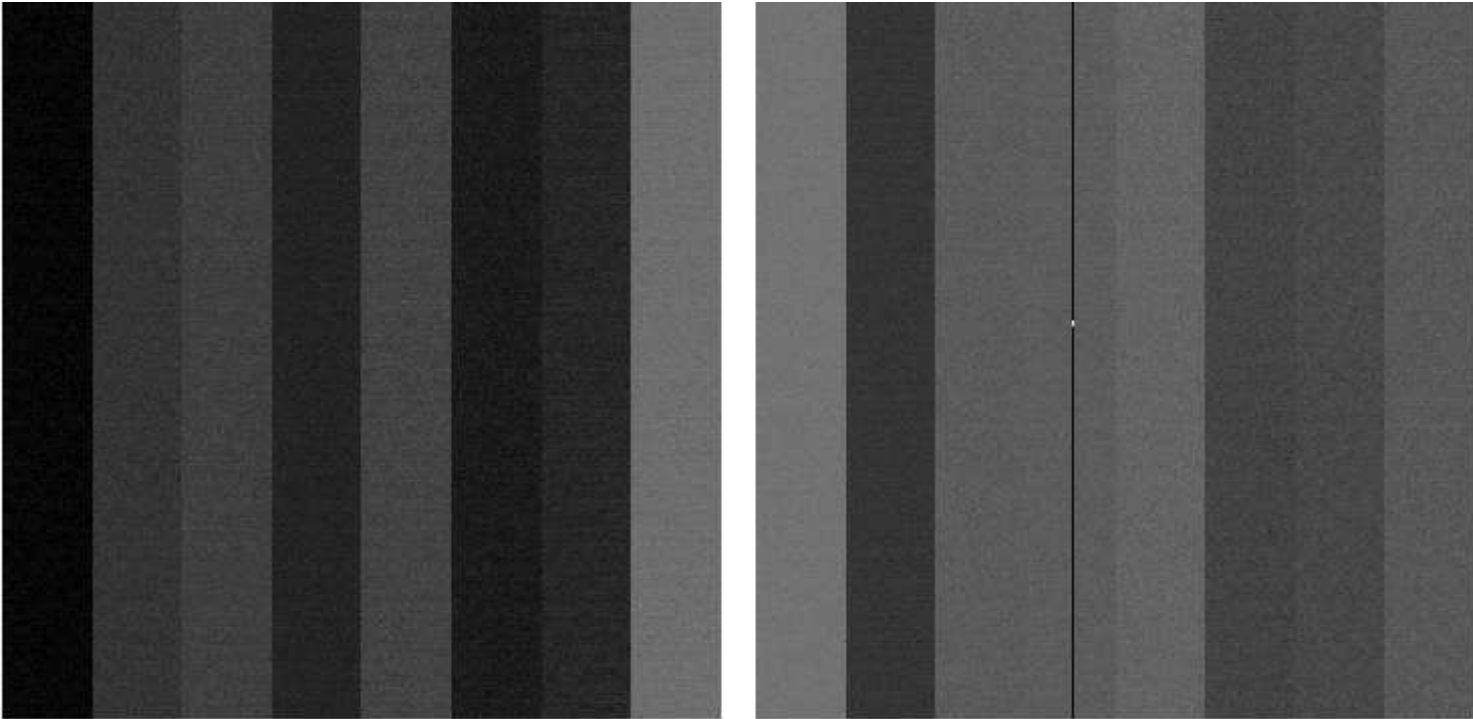
Airmass : 1.00

Sidereal Time : 15:27:34

Filter ID : R

Observation Date : 2020-03-10T02:51:42

CCD Temperature : -108.85



File Name : xkmnts.20200310.015701.fits # 93 / 96 #

Project ID : ALL

Image Type : BIAS

Object Name : bias

RA : 15:27:34.990

DEC : -32:08:23.70

Exposure Time : 0

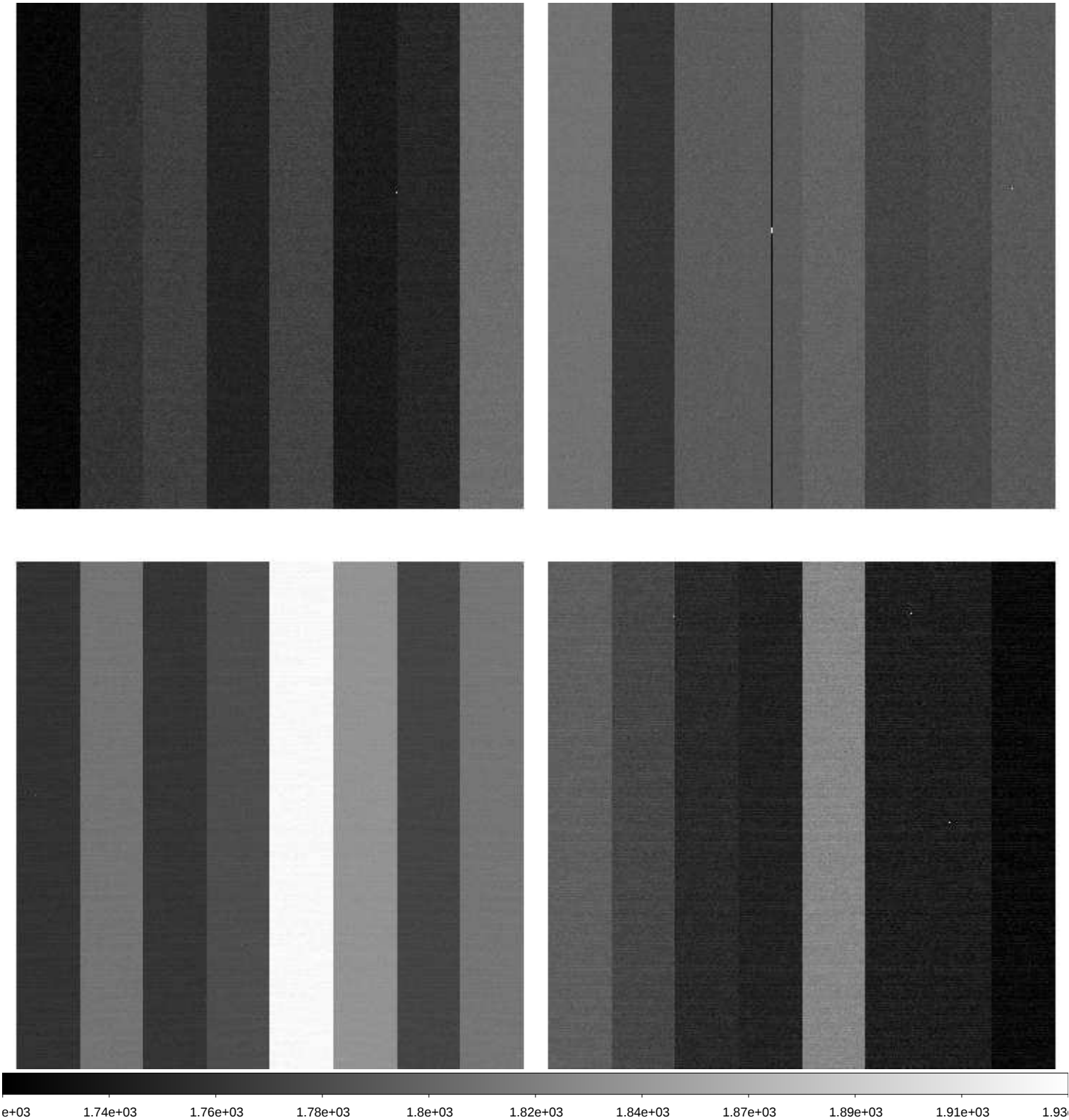
Airmass : 1.00

Sidereal Time : 15:28:43

Filter ID : R

Observation Date : 2020-03-10T02:52:50

CCD Temperature : -109.1



File Name : **xkmts.20200310.015702.fits** # 94 / 96 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 15:28:43.610

DEC : -32:08:25.20

Exposure Time : 0

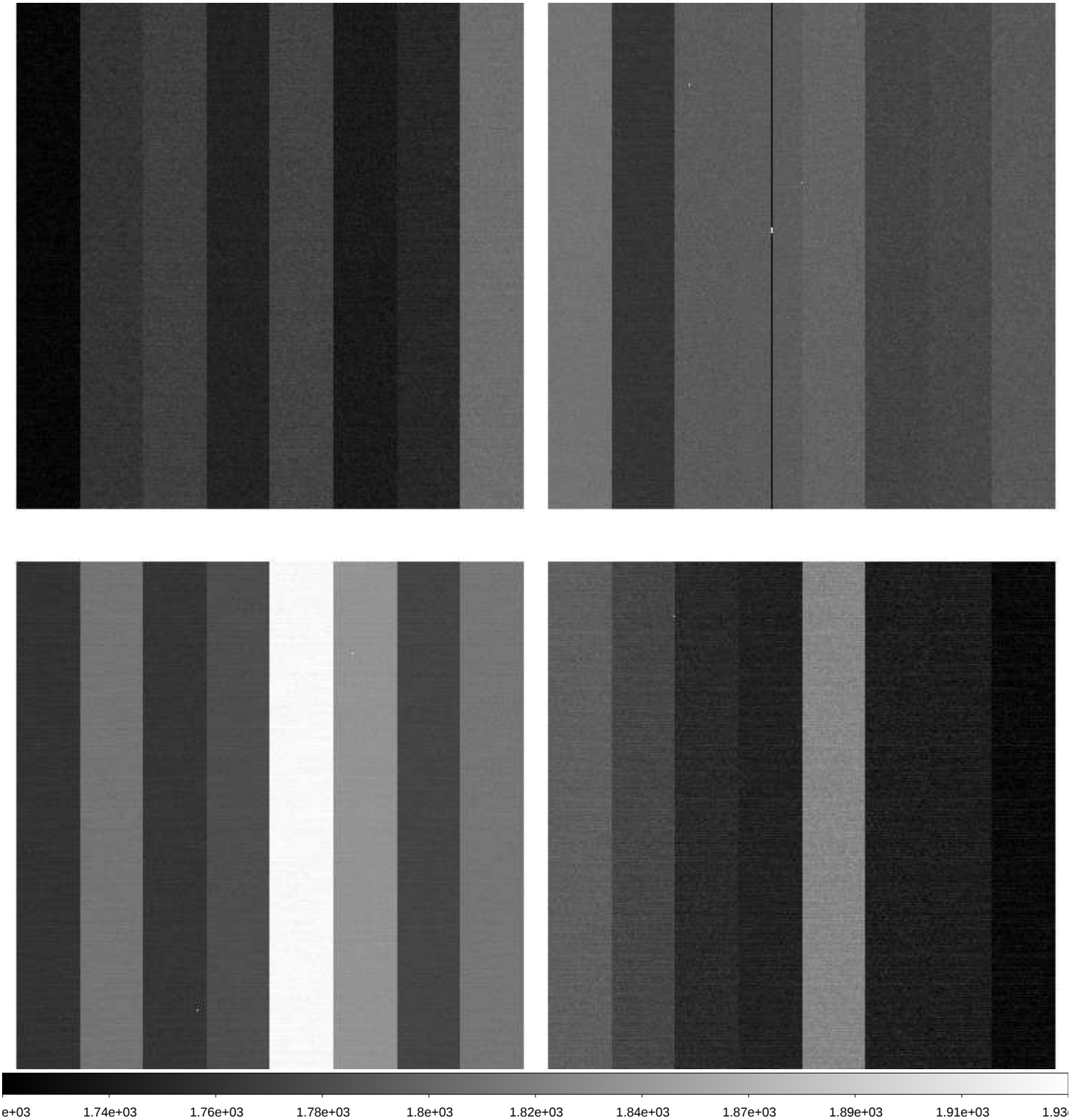
Airmass : 1.00

Sidereal Time : 15:29:52

Filter ID : R

Observation Date : 2020-03-10T02:53:59

CCD Temperature : -109.1



File Name : **xkmts.20200310.015703.fits** # 95 / 96 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 15:29:52.540

DEC : -32:08:27.00

Exposure Time : 0

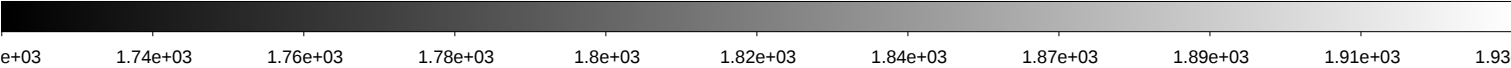
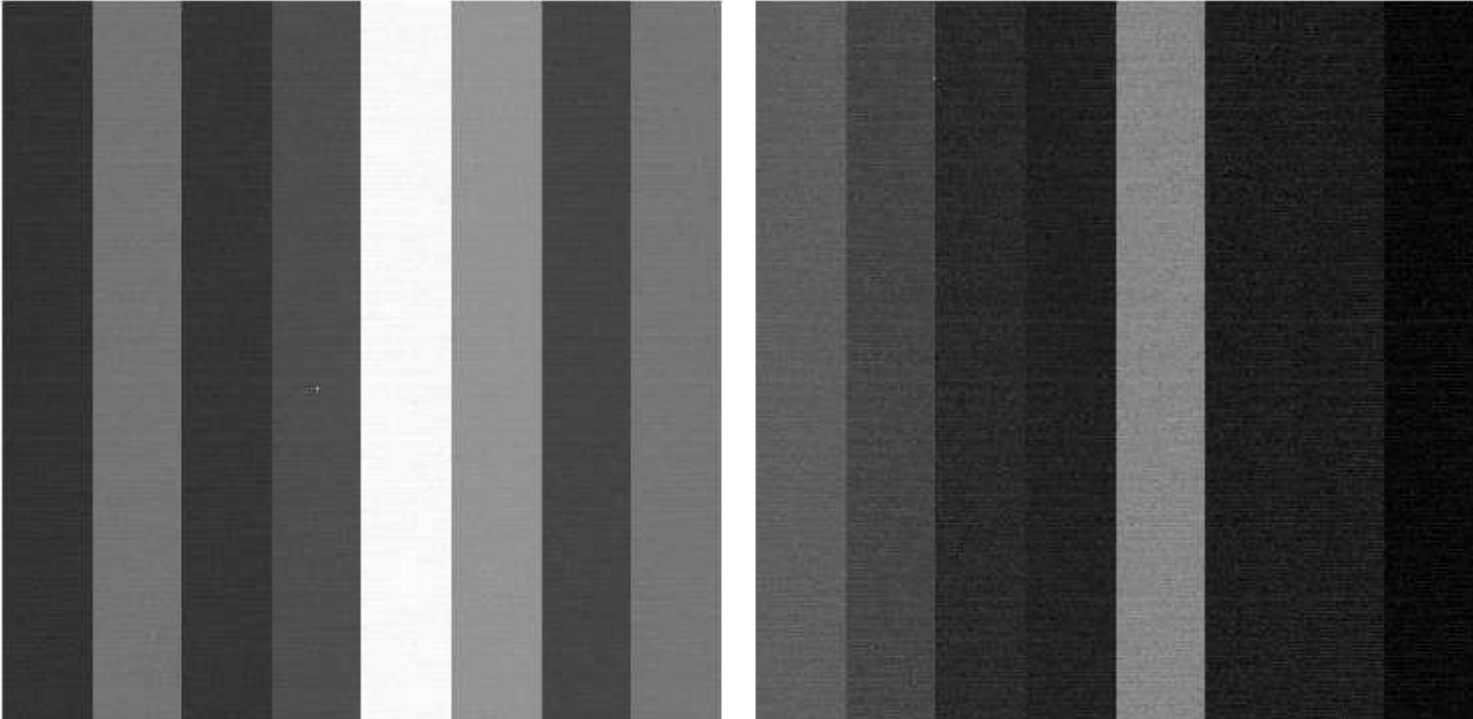
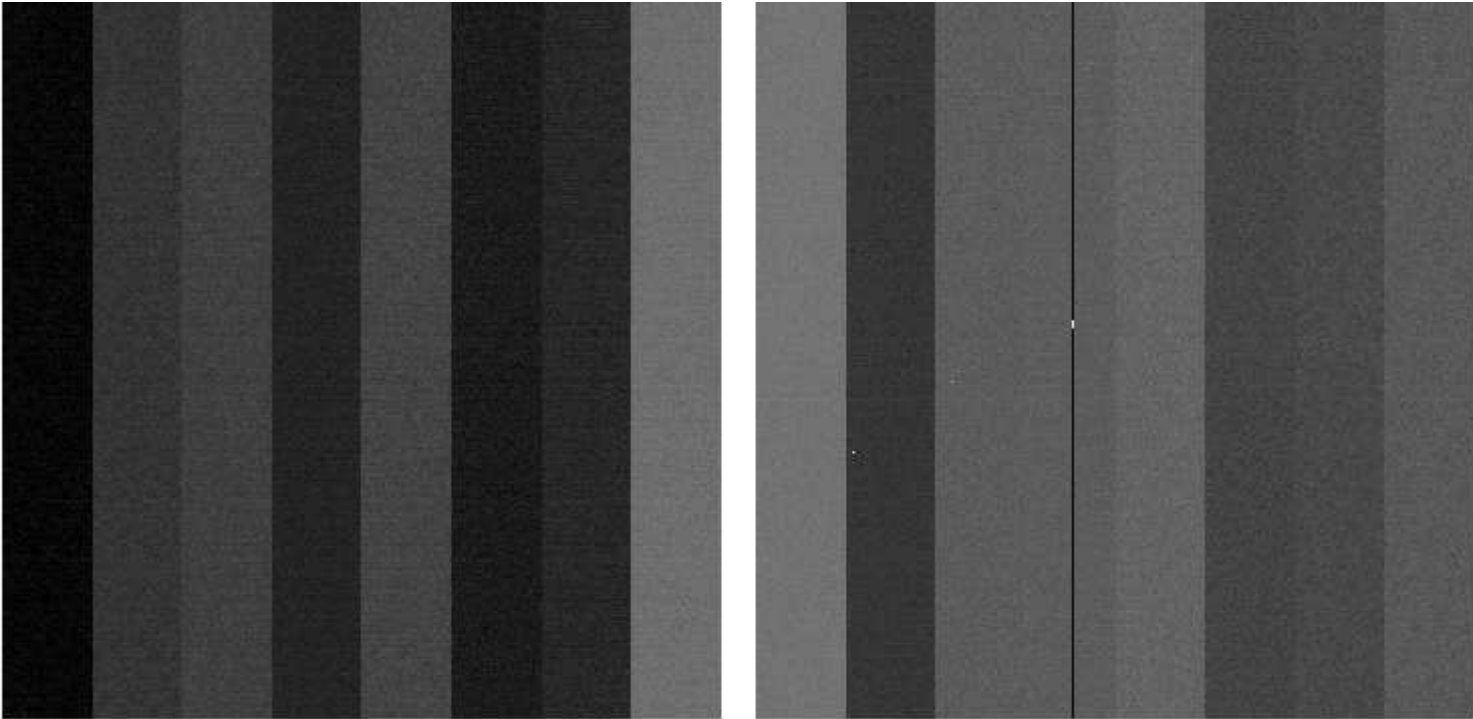
Airmass : 1.00

Sidereal Time : 15:31:01

Filter ID : R

Observation Date : 2020-03-10T02:55:08

CCD Temperature : -109.08



File Name : **xkmts.20200310.015704.fits** # 96 / 96 #

Project ID : OBS

Image Type : DARK

Object Name : **end**

RA : 15:33:09.940

DEC : -32:08:31.50

Exposure Time : 30

Airmass : 1.00

Sidereal Time : 15:34:18

Filter ID : NO

Observation Date : 2020-03-10T02:58:12

CCD Temperature : -109.08

