

File Name : xkmts.20260922.062964.fits # 1 / 65 #

Project ID : OBS

Image Type : DARK

Object Name : begin

RA : 17:27:54.130

DEC : -32:12:18.80

Exposure Time : 60

Airmass : 1.00

Sidereal Time : 17:27:54

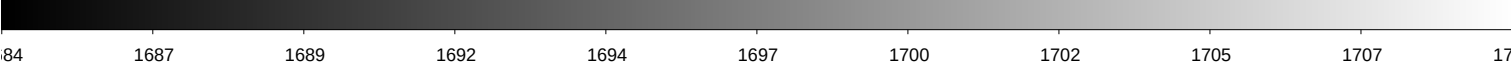
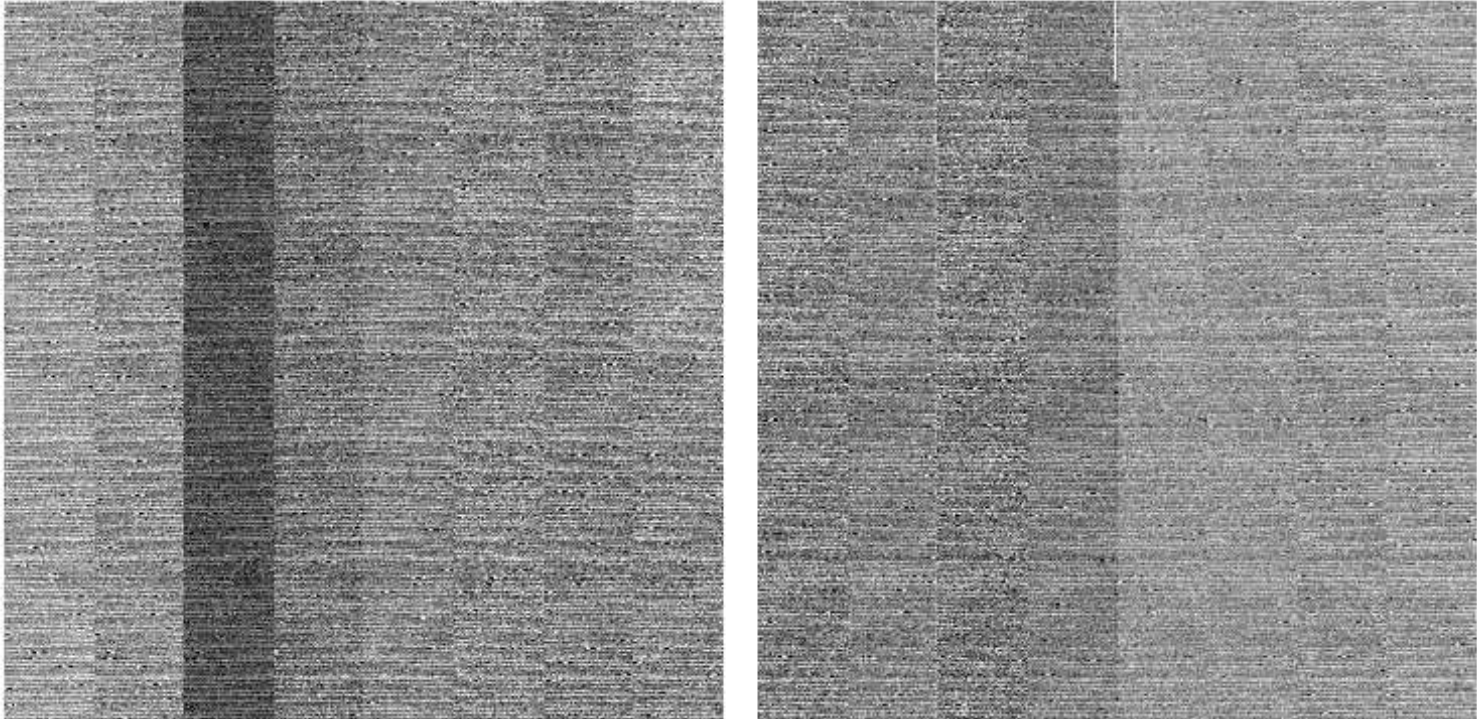
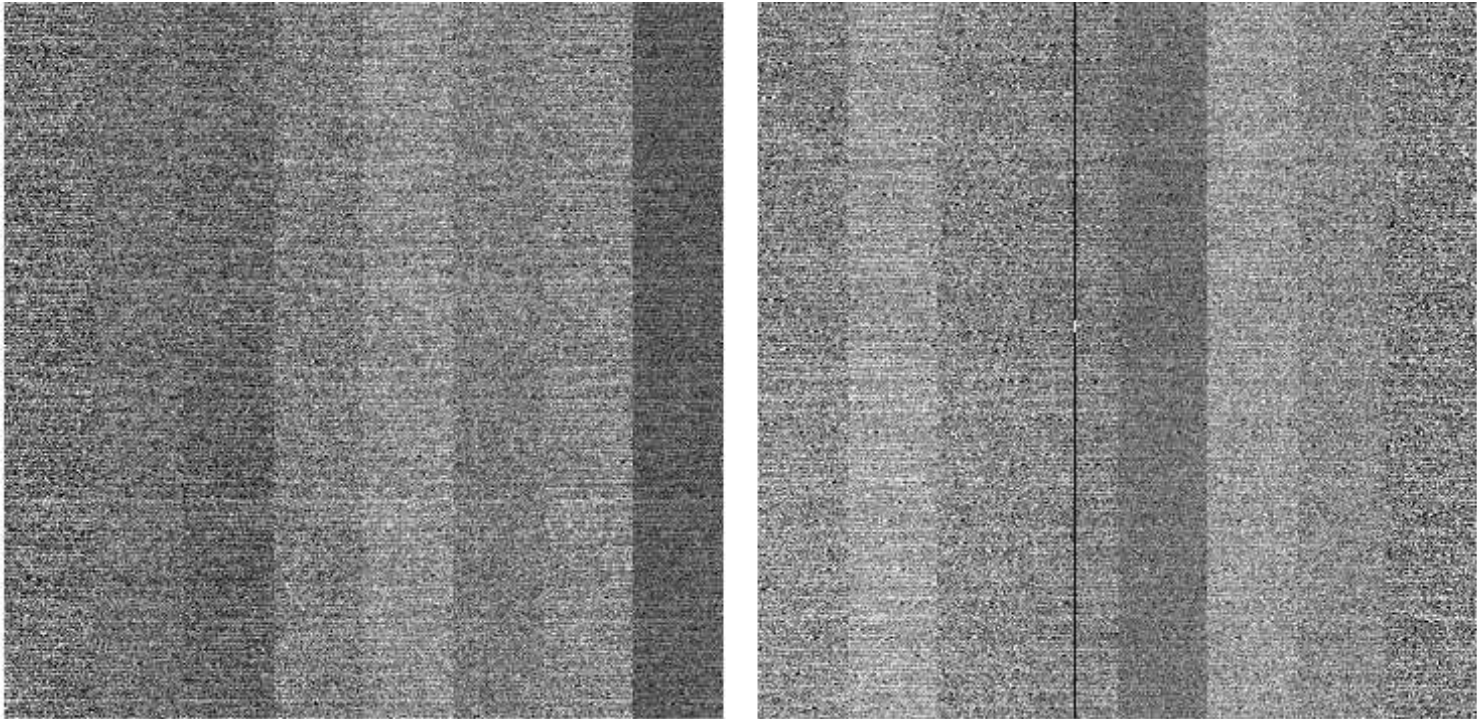
Filter ID : V

Observation Date : 2026-09-22T15:56:42

CCD Temperature : -105.45

ALT : 90.0

AZ : 0.0



File Name : **xkmts.20260922.062965.fits** # 2 / 65 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 17:31:09.860

DEC : -32:12:18.90

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 17:31:10

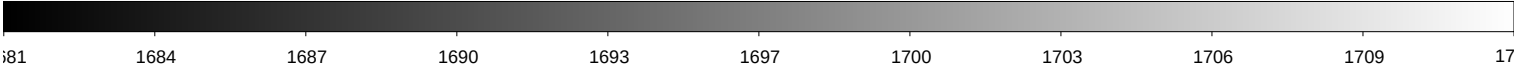
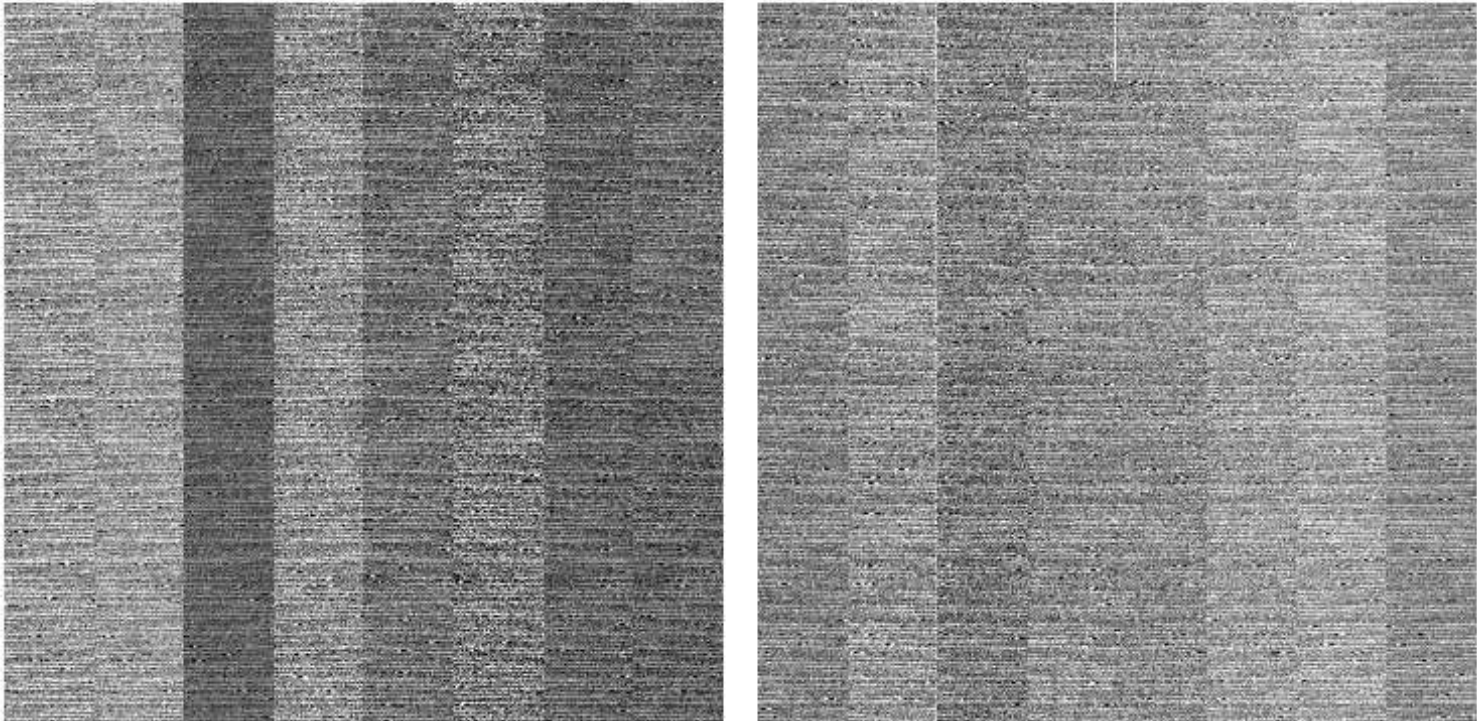
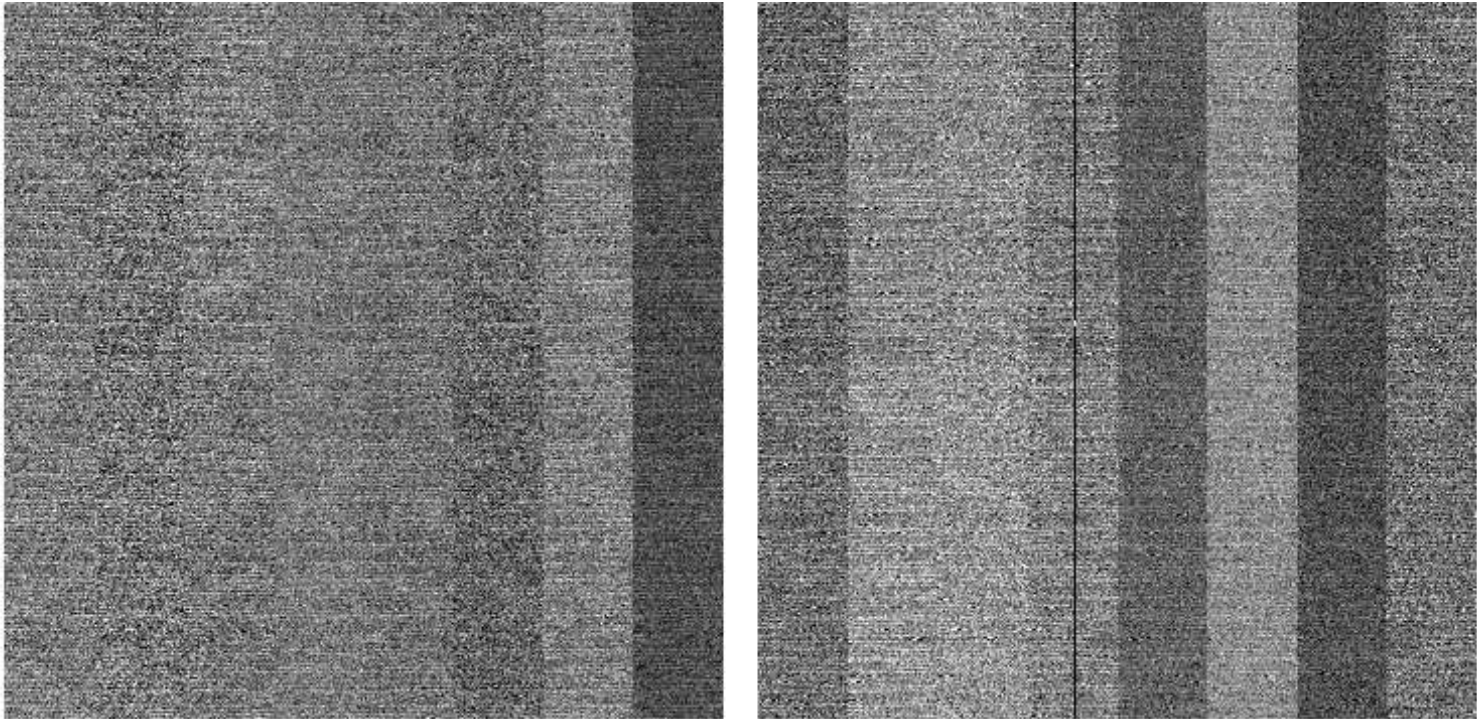
Filter ID : R

Observation Date : 2026-09-22T15:59:57

CCD Temperature : -105.48

ALT : 90.0

AZ : 0.0



File Name : xkmts.20260922.062966.fits # 3 / 65 #

Project ID : ALL

Image Type : BIAS

Object Name : bias

RA : 17:32:06.620

DEC : -32:12:18.90

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 17:32:06

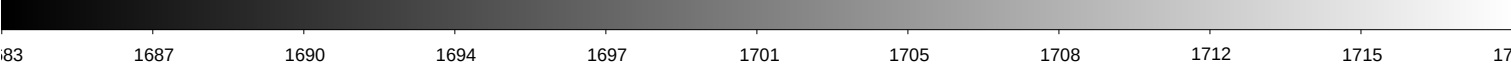
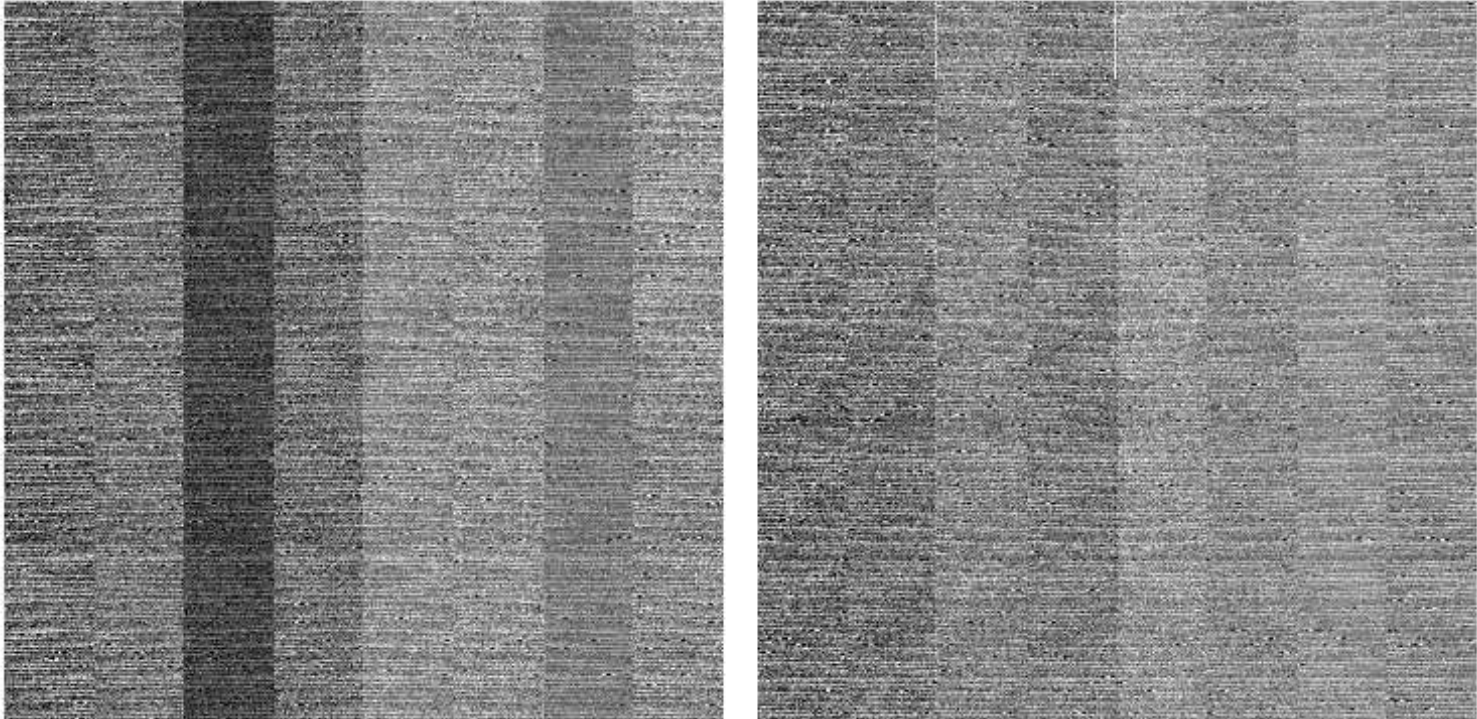
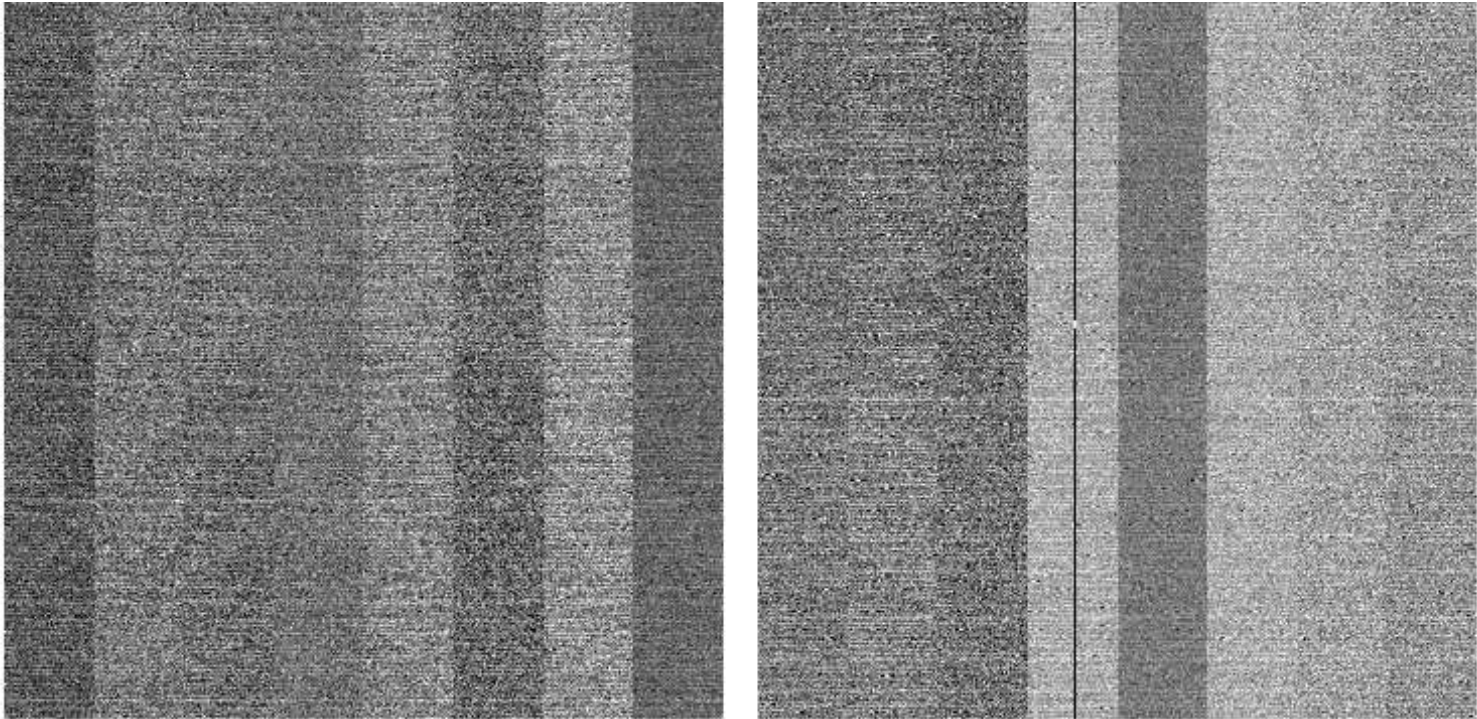
Filter ID : R

Observation Date : 2026-09-22T16:01:06

CCD Temperature : -105.5

ALT : 90.0

AZ : 0.0



File Name : xkmts.20260922.062967.fits # 4 / 65 #

Project ID : ALL

Image Type : BIAS

Object Name : bias

RA : 17:33:15.800

DEC : -32:12:18.90

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 17:33:15

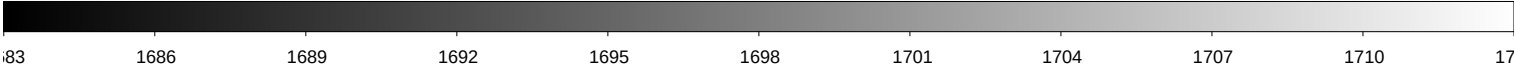
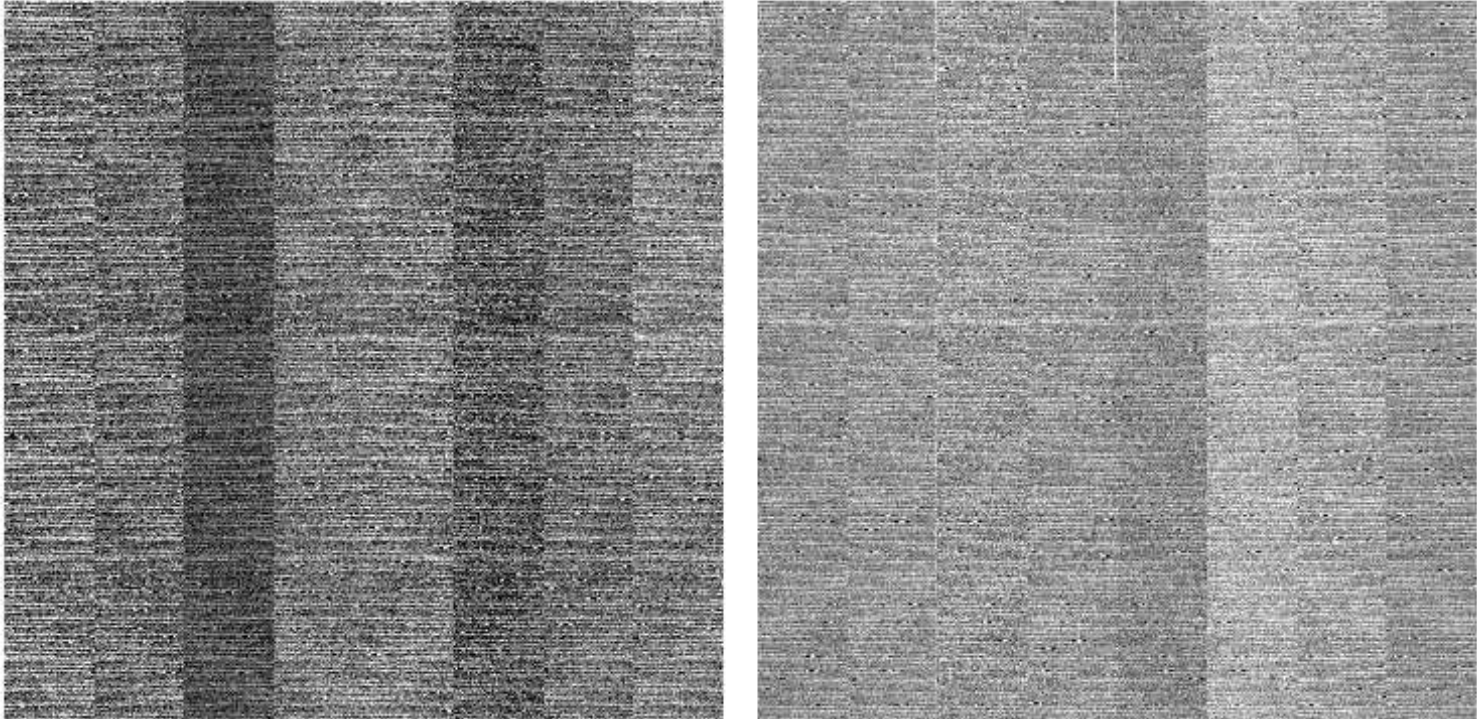
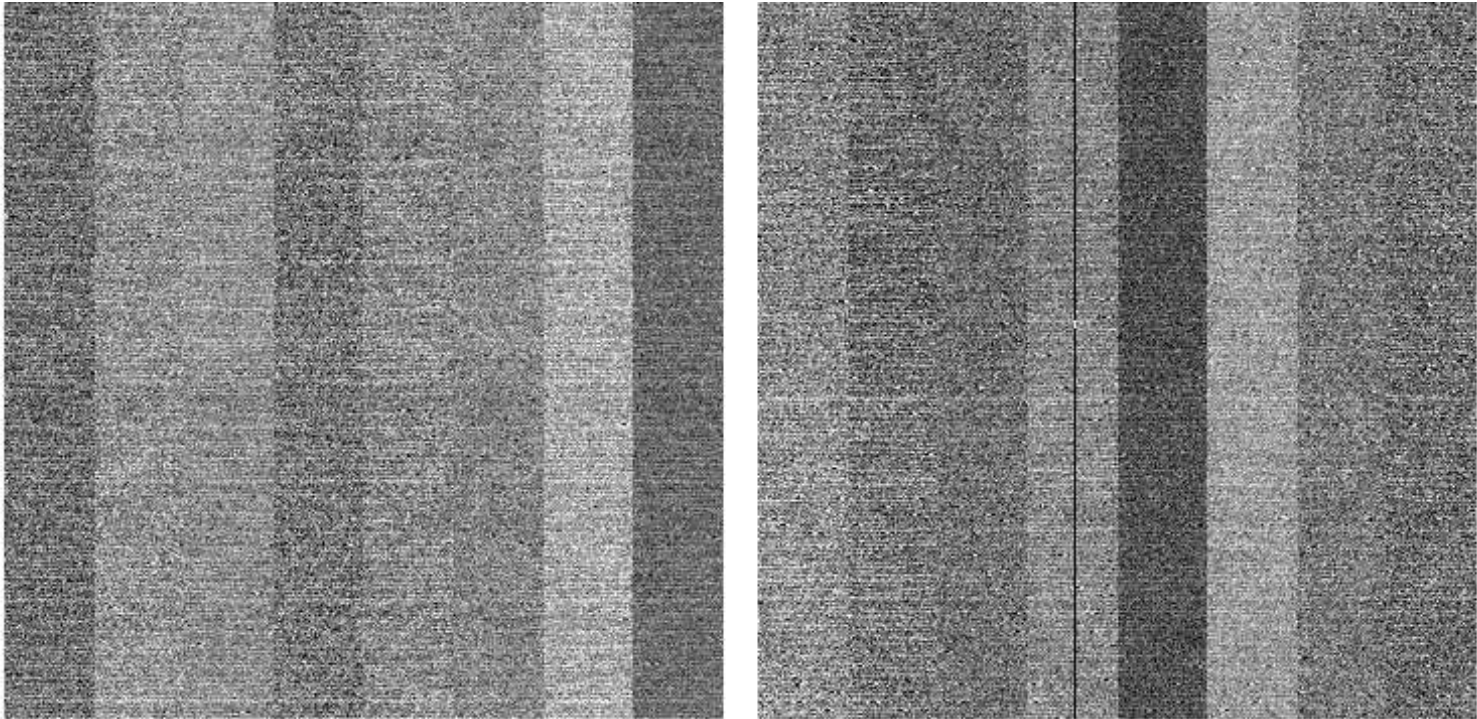
Filter ID : R

Observation Date : 2026-09-22T16:02:16

CCD Temperature : -105.52

ALT : 90.0

AZ : 0.0



File Name : xkmts.20260922.062968.fits # 5 / 65 #

Project ID : ALL

Image Type : BIAS

Object Name : bias

RA : 17:34:25.790

DEC : -32:12:19.00

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 17:34:25

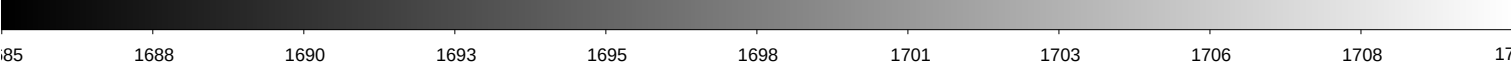
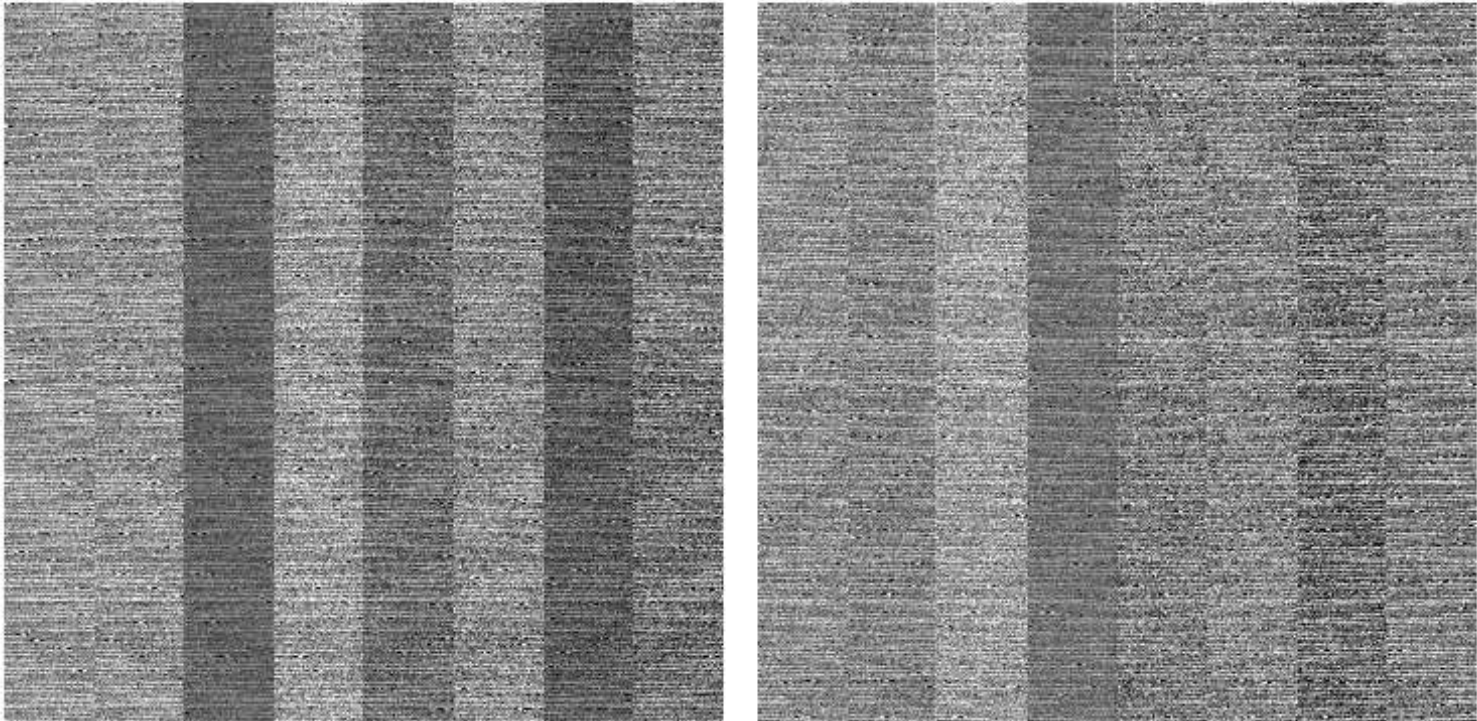
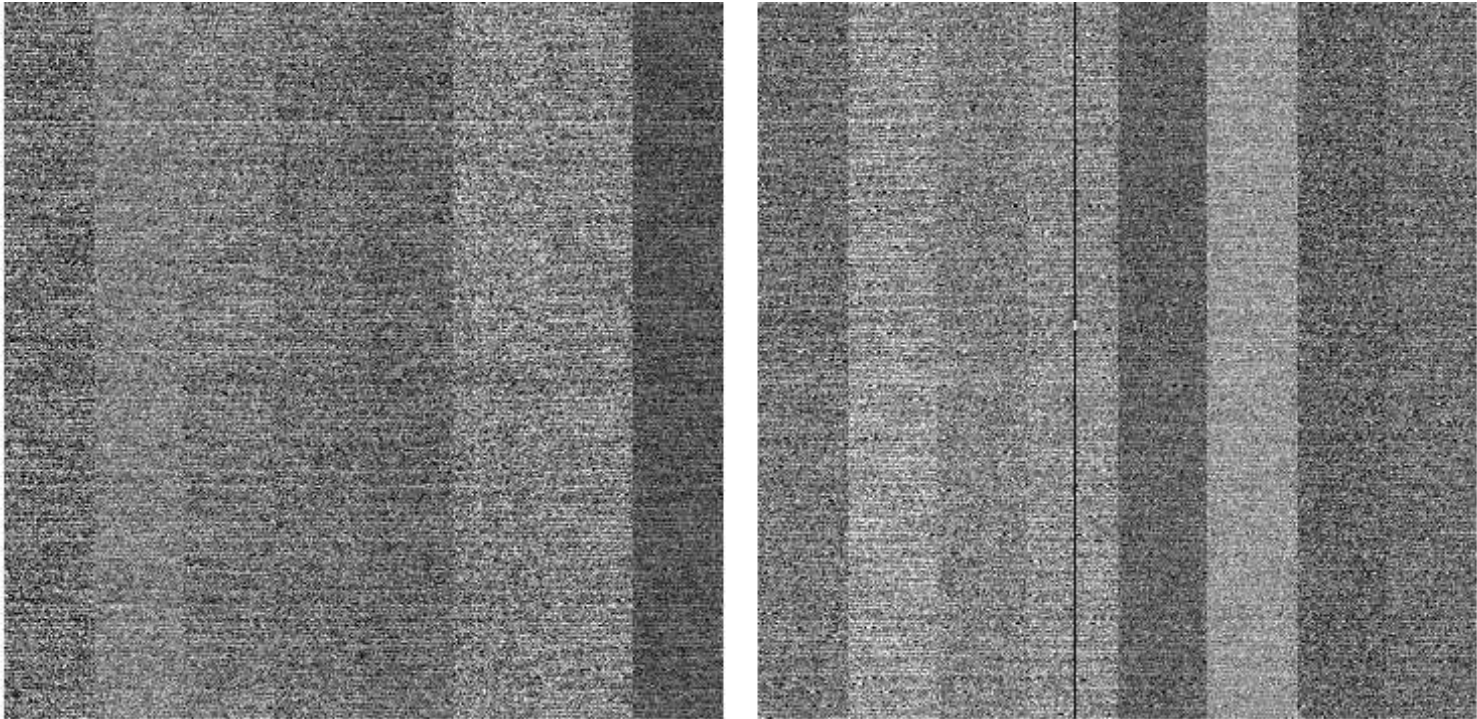
Filter ID : R

Observation Date : 2026-09-22T16:03:25

CCD Temperature : -105.54

ALT : 90.0

AZ : 0.0



File Name : xkmts.20260922.062969.fits # 6 / 65 #

Project ID : ALL

Image Type : BIAS

Object Name : bias

RA : 17:35:35.780

DEC : -32:12:19.00

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 17:35:35

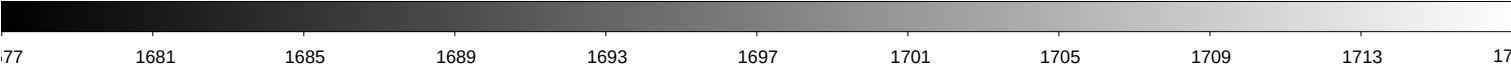
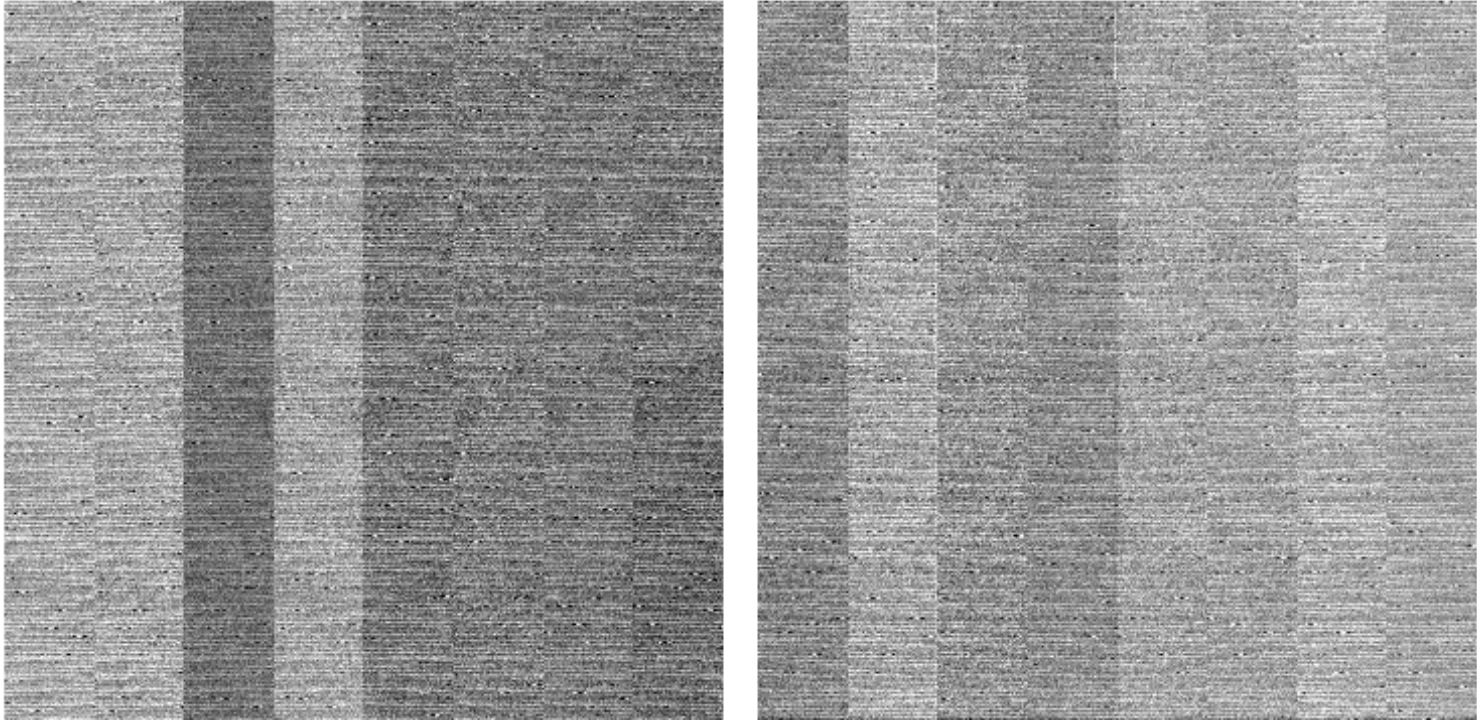
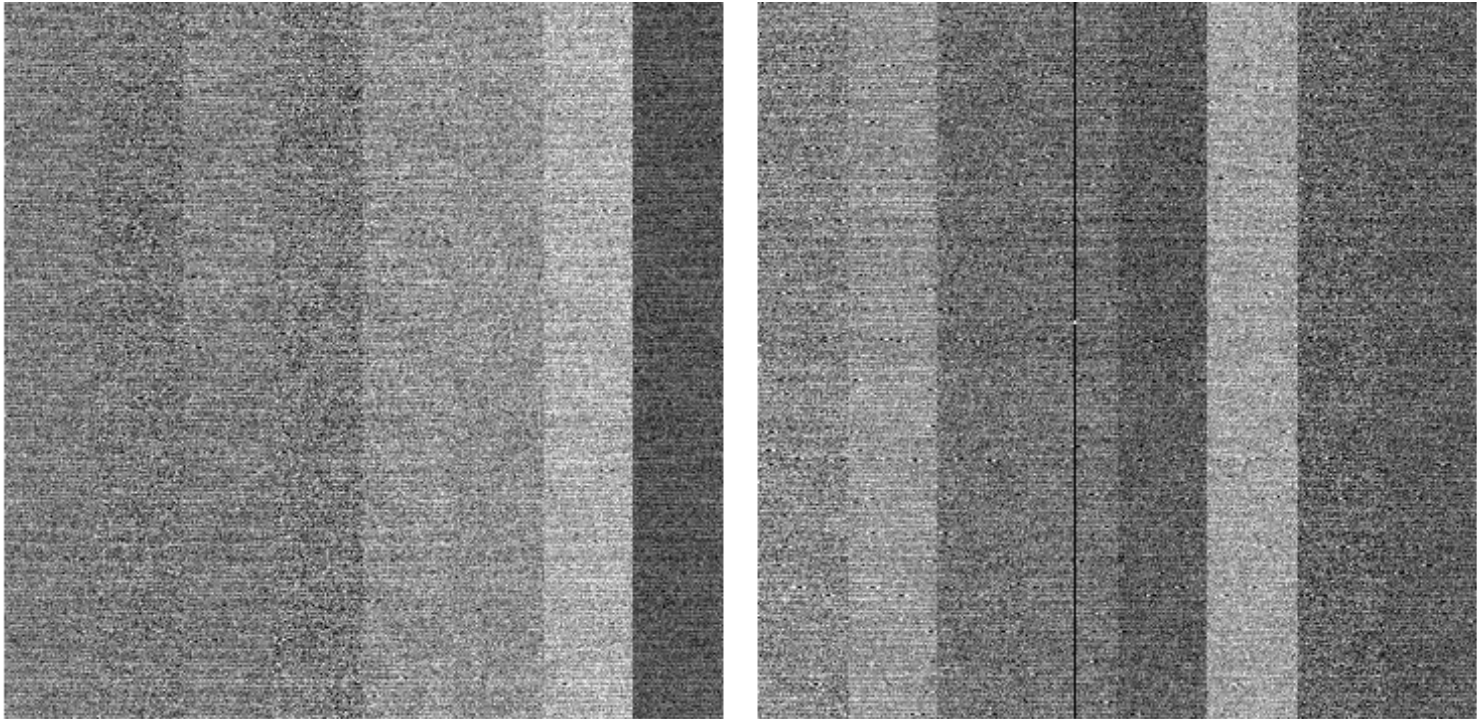
Filter ID : R

Observation Date : 2026-09-22T16:04:23

CCD Temperature : -105.55

ALT : 90.0

AZ : 0.0



File Name : **xkmts.20260922.062970.fits** # 7 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **focus**

RA : 23:40:21.180

DEC : -42:09:42.60

Exposure Time : 30

Airmass : 1.02

Sidereal Time : 23:37:41

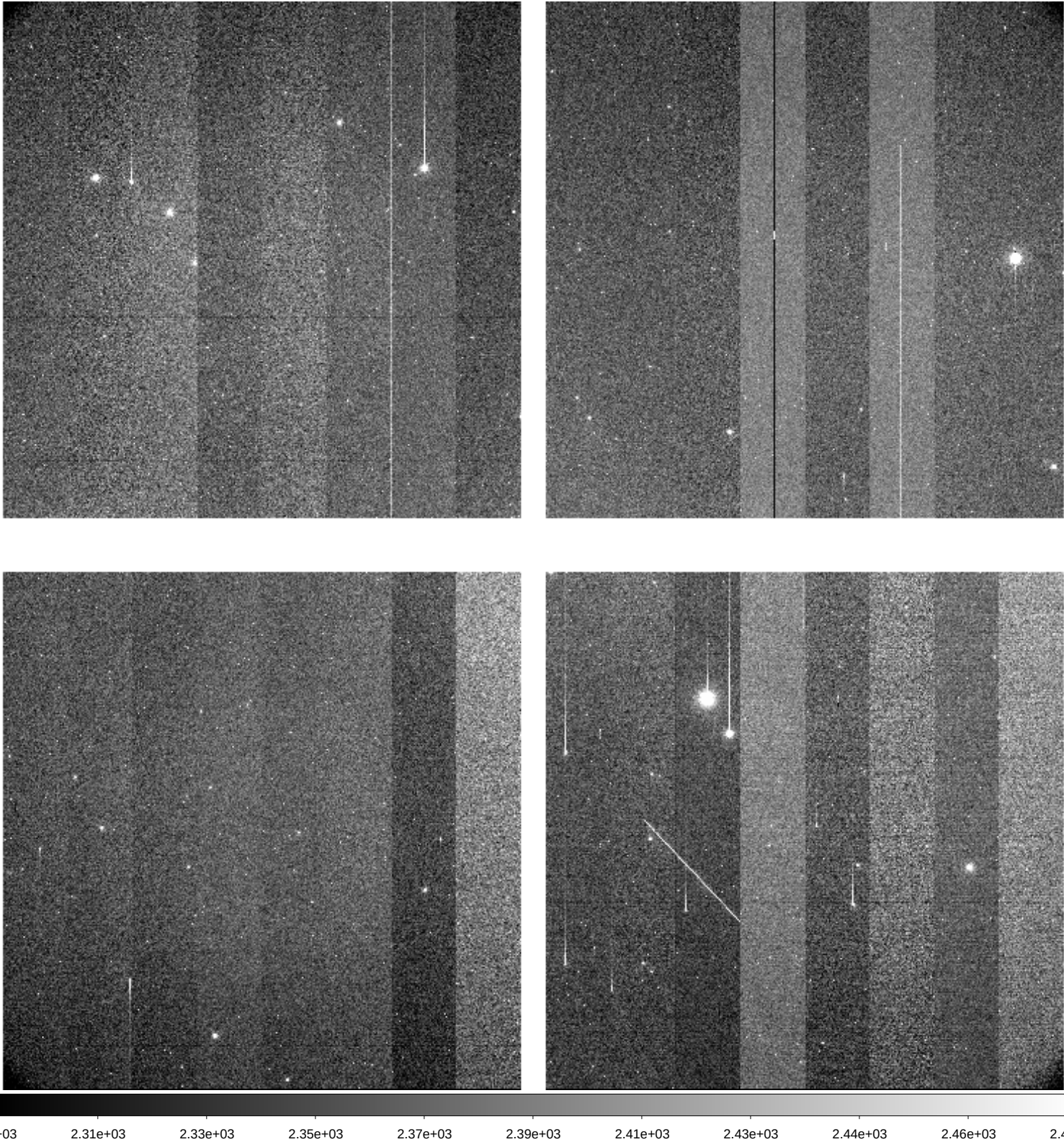
Filter ID : I

Observation Date : 2026-09-22T22:05:28

CCD Temperature : -107.53

ALT : 80.0

AZ : 2.9



File Name : **xkmts.20260922.062971.fits** # 8 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **focus**

RA : 23:40:21.180

DEC : -42:09:42.70

Exposure Time : 30

Airmass : 1.02

Sidereal Time : 23:39:21

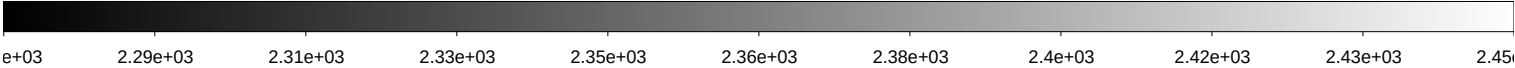
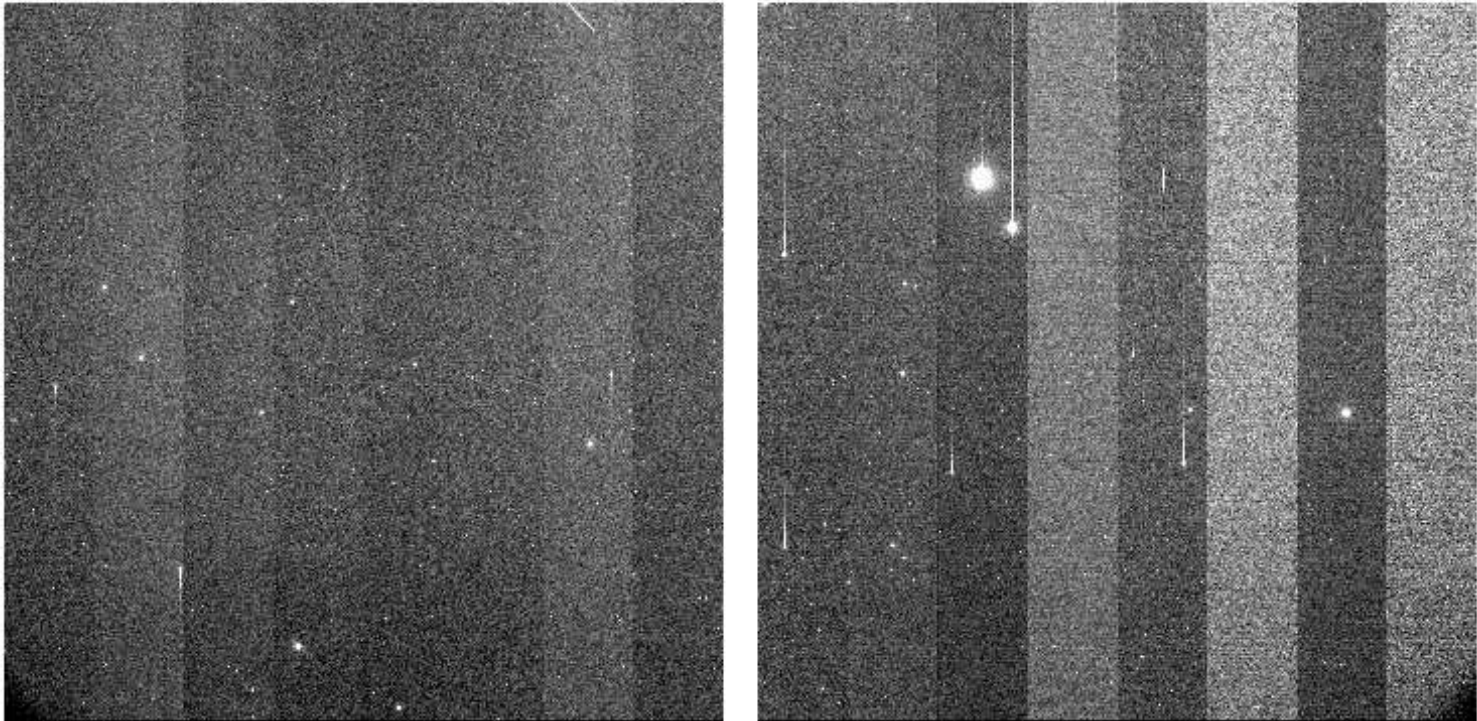
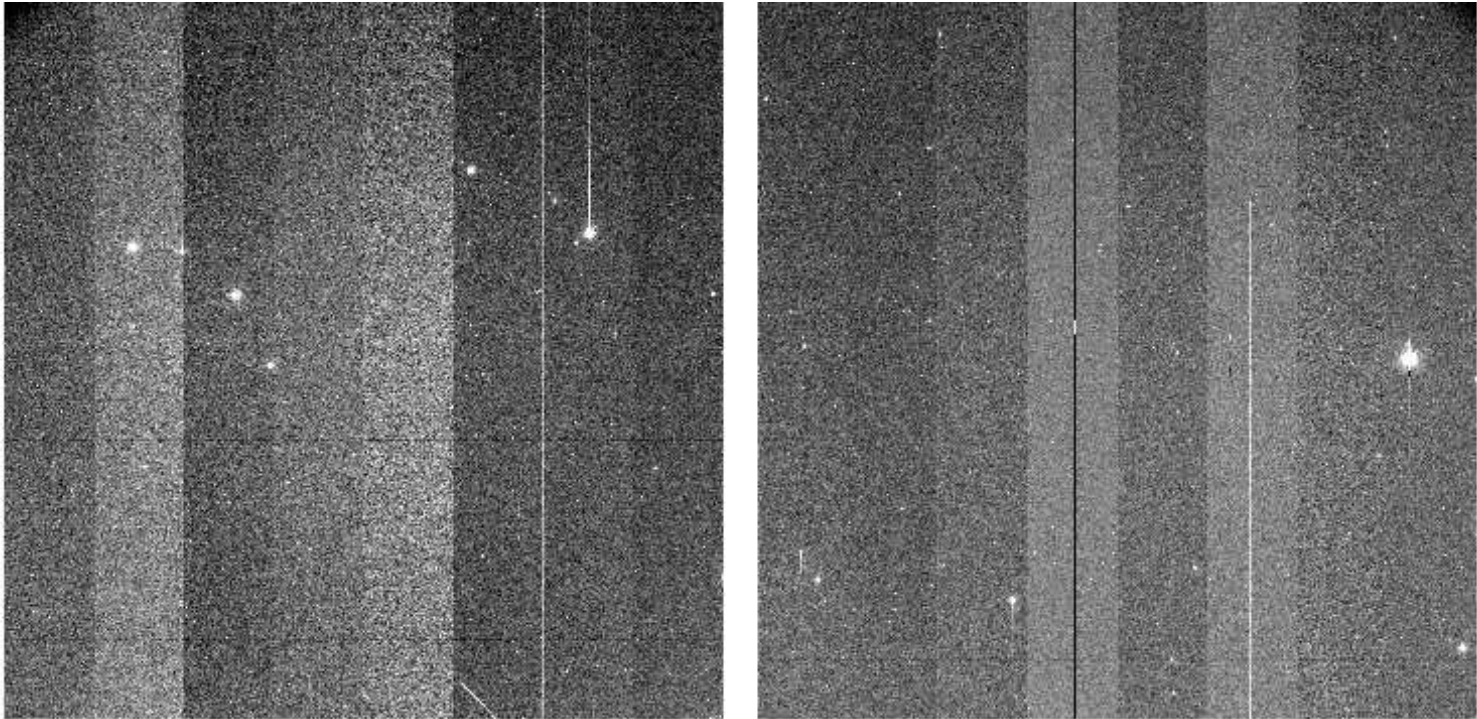
Filter ID : I

Observation Date : 2026-09-22T22:07:09

CCD Temperature : -107.58

ALT : 80.0

AZ : 1.1



File Name : **xkmts.20260922.062972.fits** # 9 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7090-2**

RA : 21:39:20.000

DEC : -55:00:00.10

Exposure Time : 60

Airmass : 1.17

Sidereal Time : 23:42:27

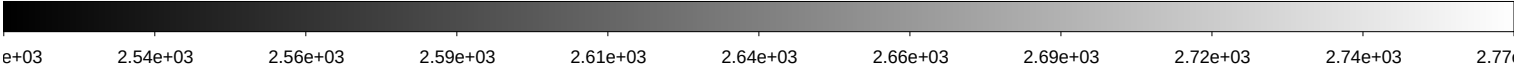
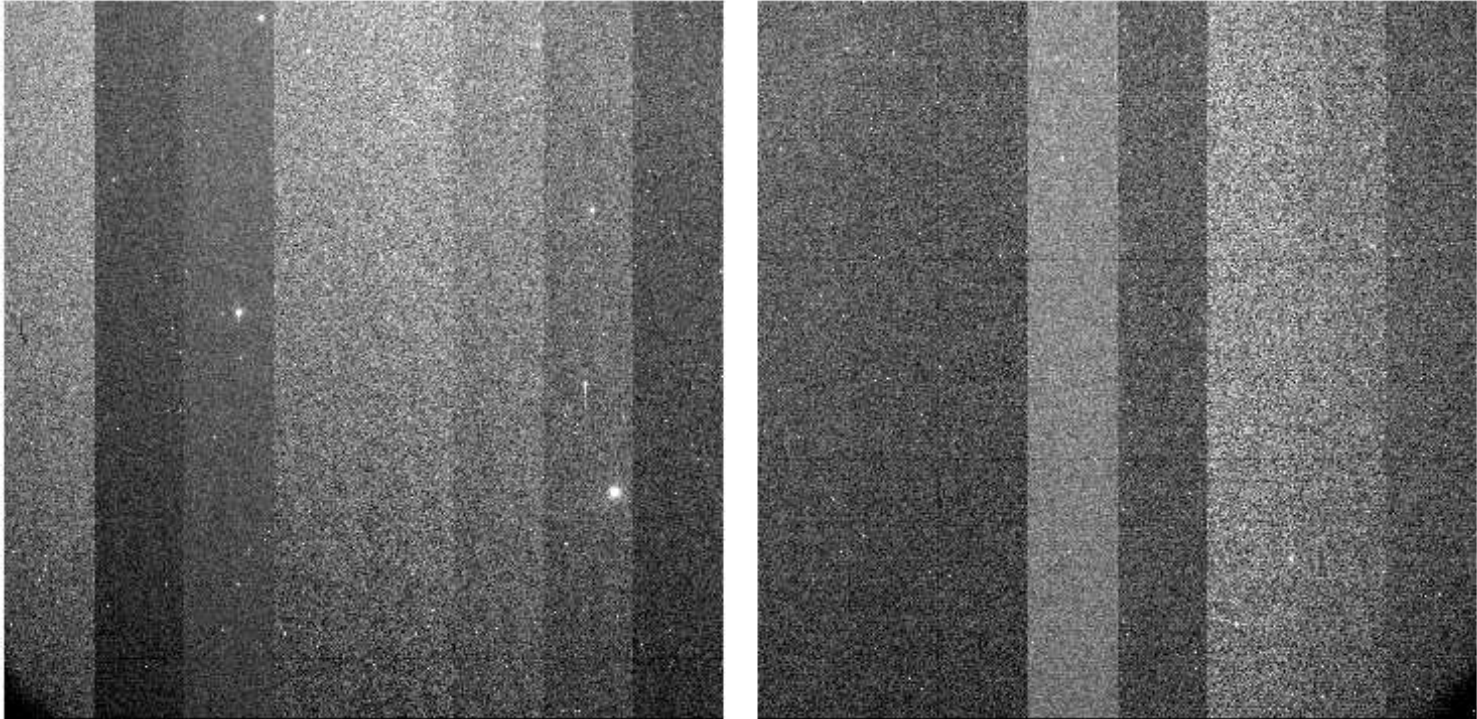
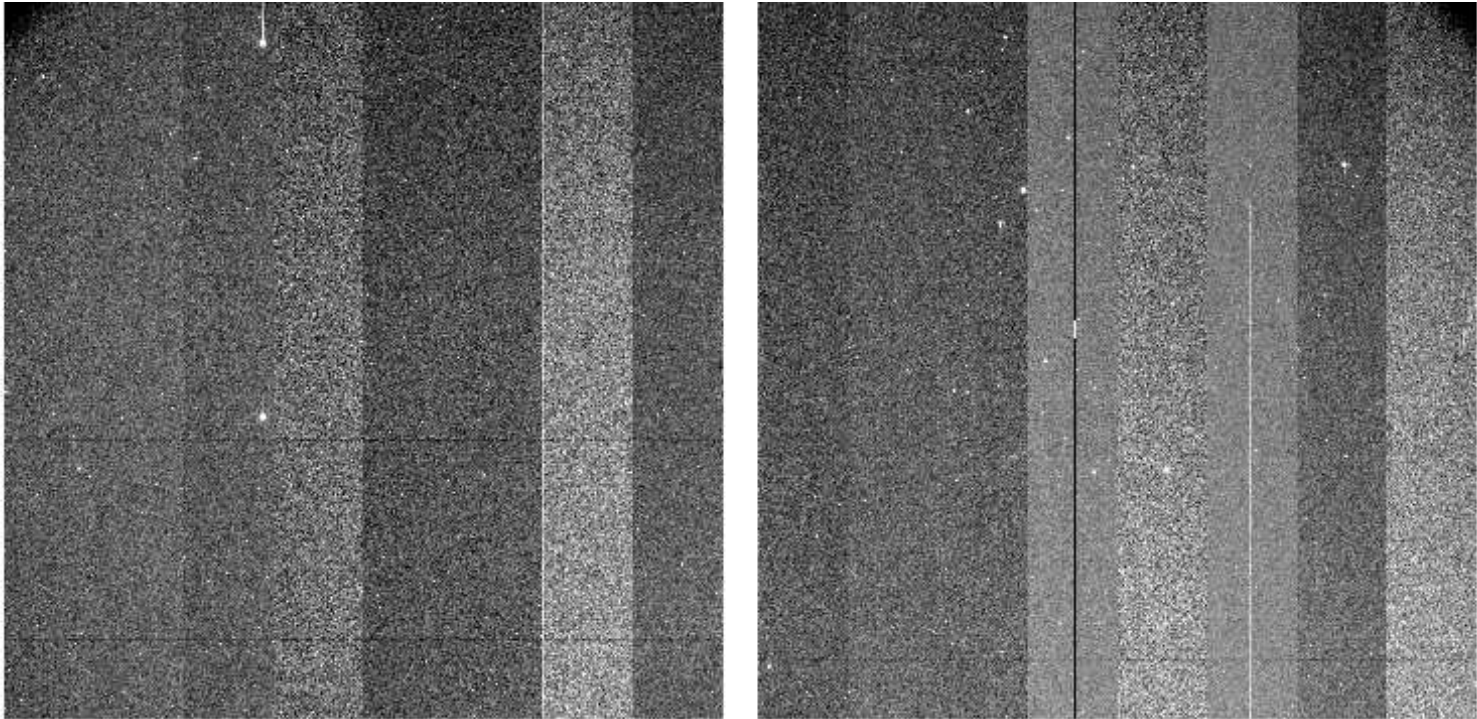
Filter ID : B

Observation Date : 2026-09-22T22:10:14

CCD Temperature : -107.56

ALT : 59.1

AZ : -33.9



File Name : **xkmts.20260922.062973.fits** # 10 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7090-2**

RA : 21:39:20.000

DEC : -55:00:00.00

Exposure Time : 60

Airmass : 1.17

Sidereal Time : 23:44:24

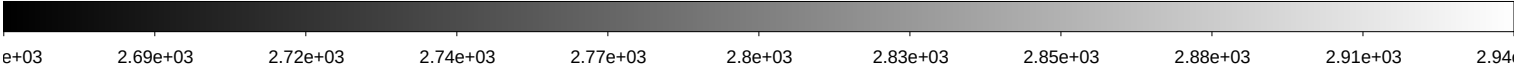
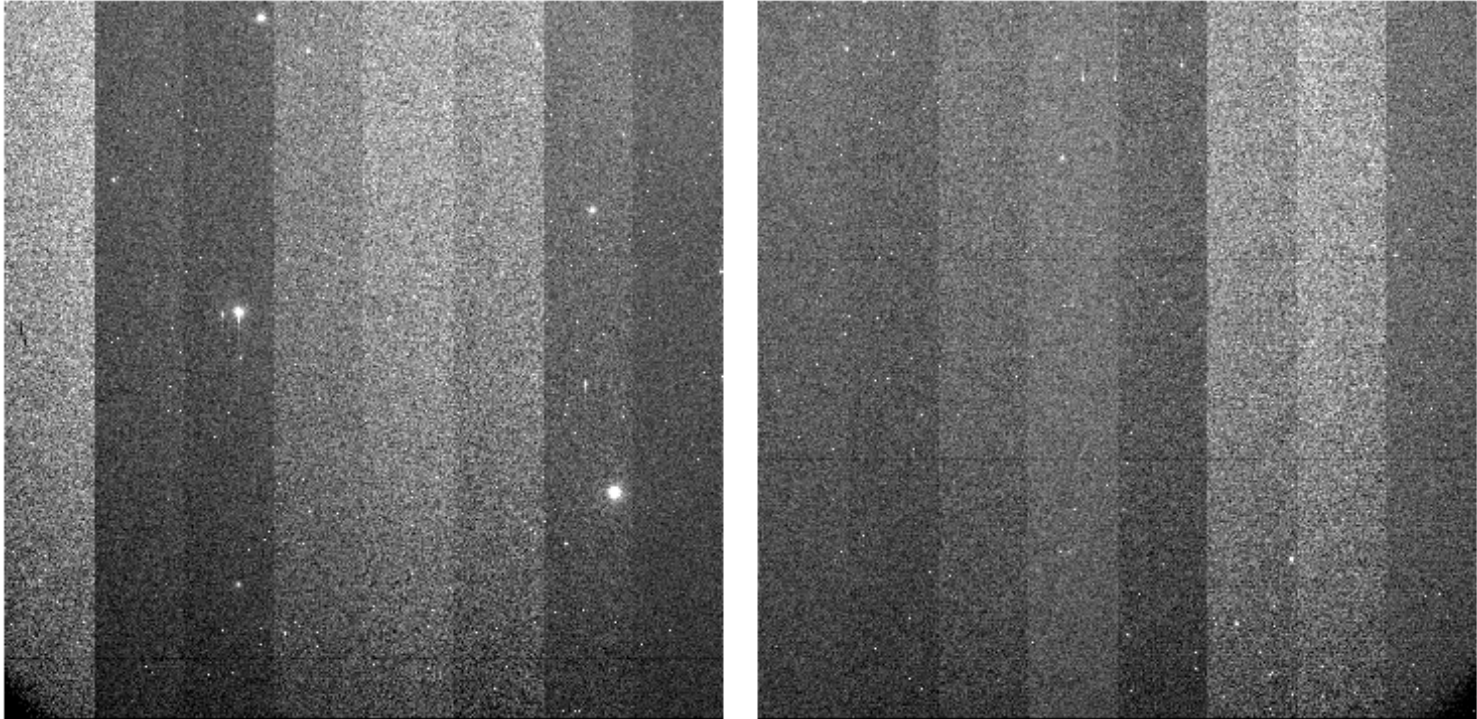
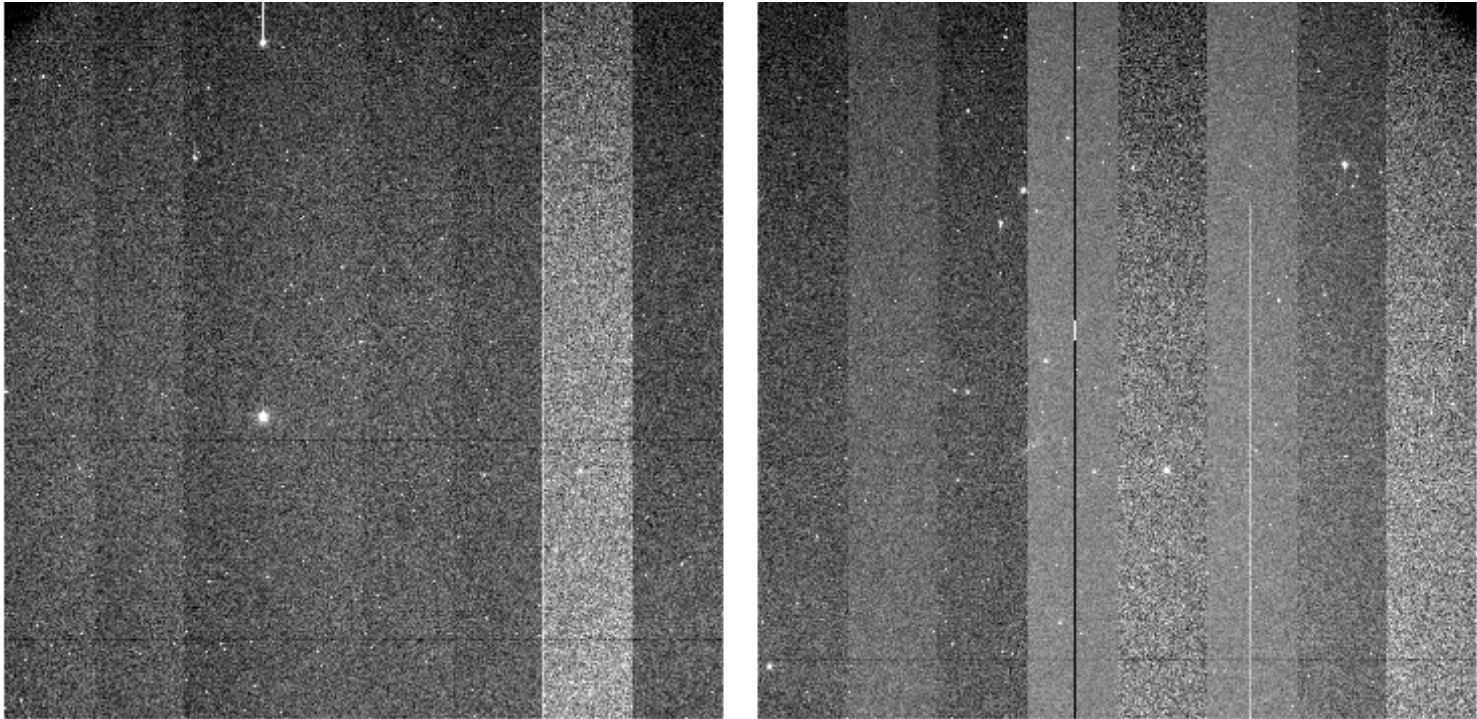
Filter ID : V

Observation Date : 2026-09-22T22:12:23

CCD Temperature : -107.55

ALT : 58.9

AZ : -34.2



File Name : **xkmts.20260922.062974.fits** # 11 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7090-2**

RA : 21:39:20.000

DEC : -55:00:00.00

Exposure Time : 60

Airmass : 1.17

Sidereal Time : 23:46:33

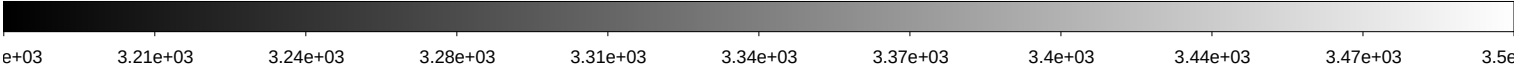
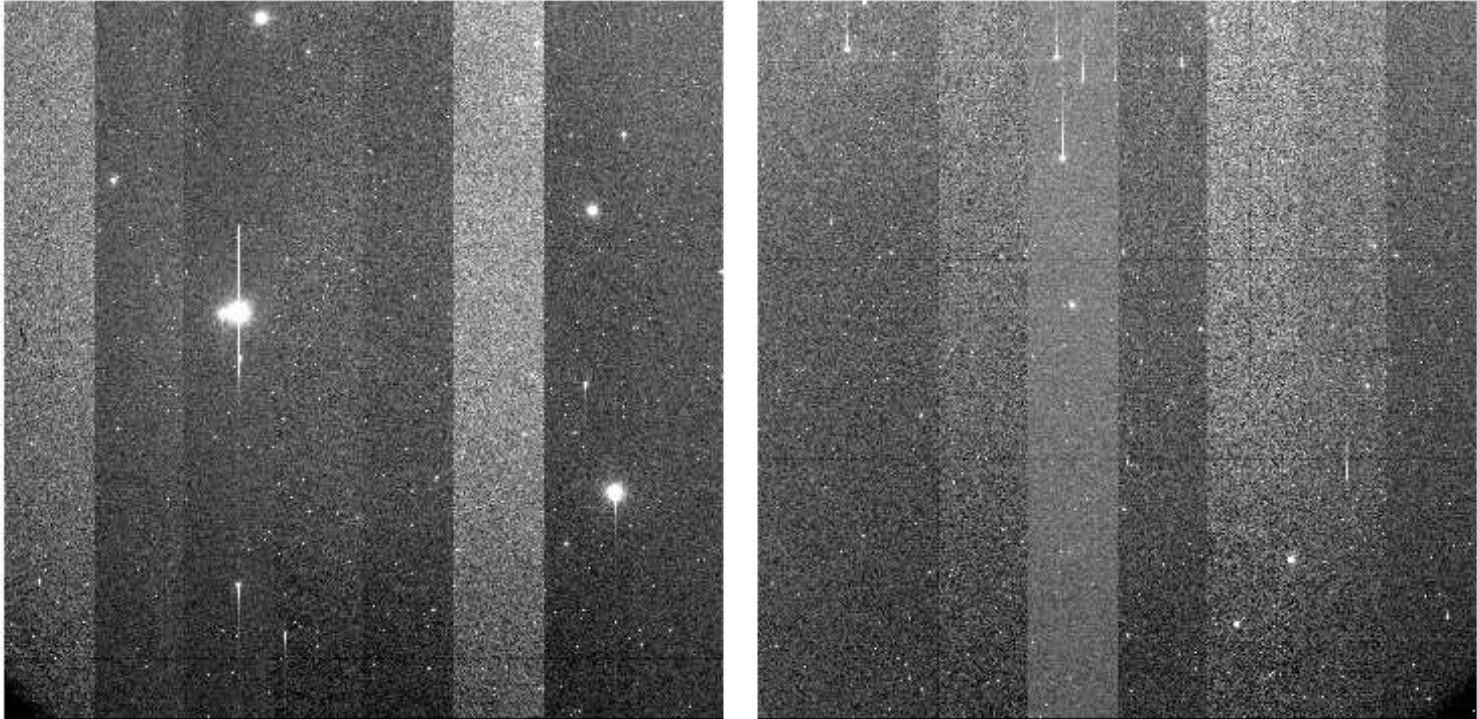
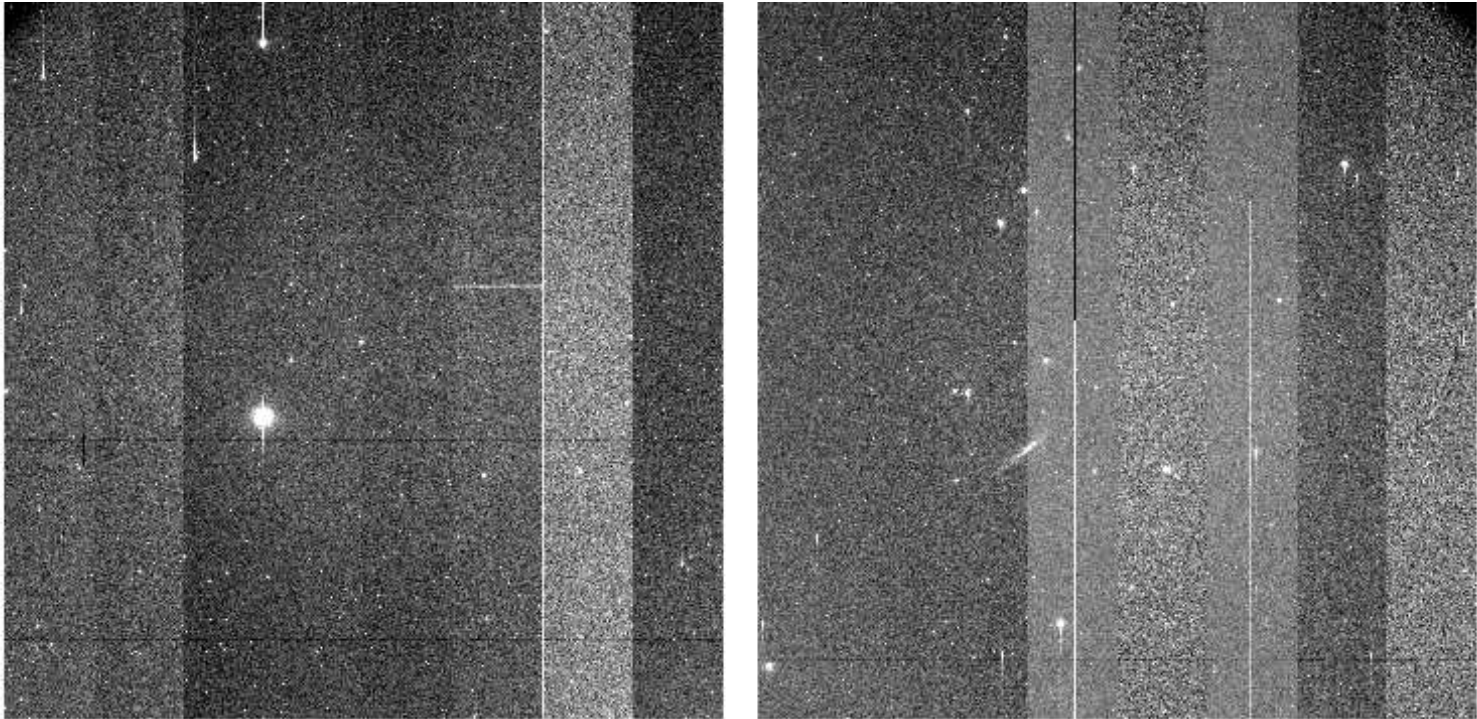
Filter ID : I

Observation Date : 2026-09-22T22:14:32

CCD Temperature : -107.57

ALT : 58.6

AZ : -34.5



File Name : **xkmts.20260922.062975.fits** # 12 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZIC5201-2**

RA : 22:16:40.000

DEC : -46:20:00.00

Exposure Time : 60

Airmass : 1.08

Sidereal Time : 23:48:43

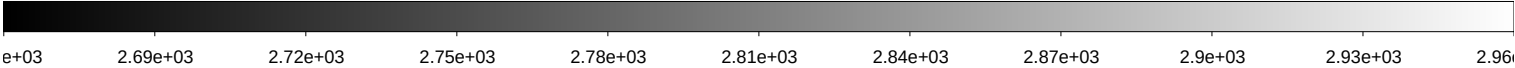
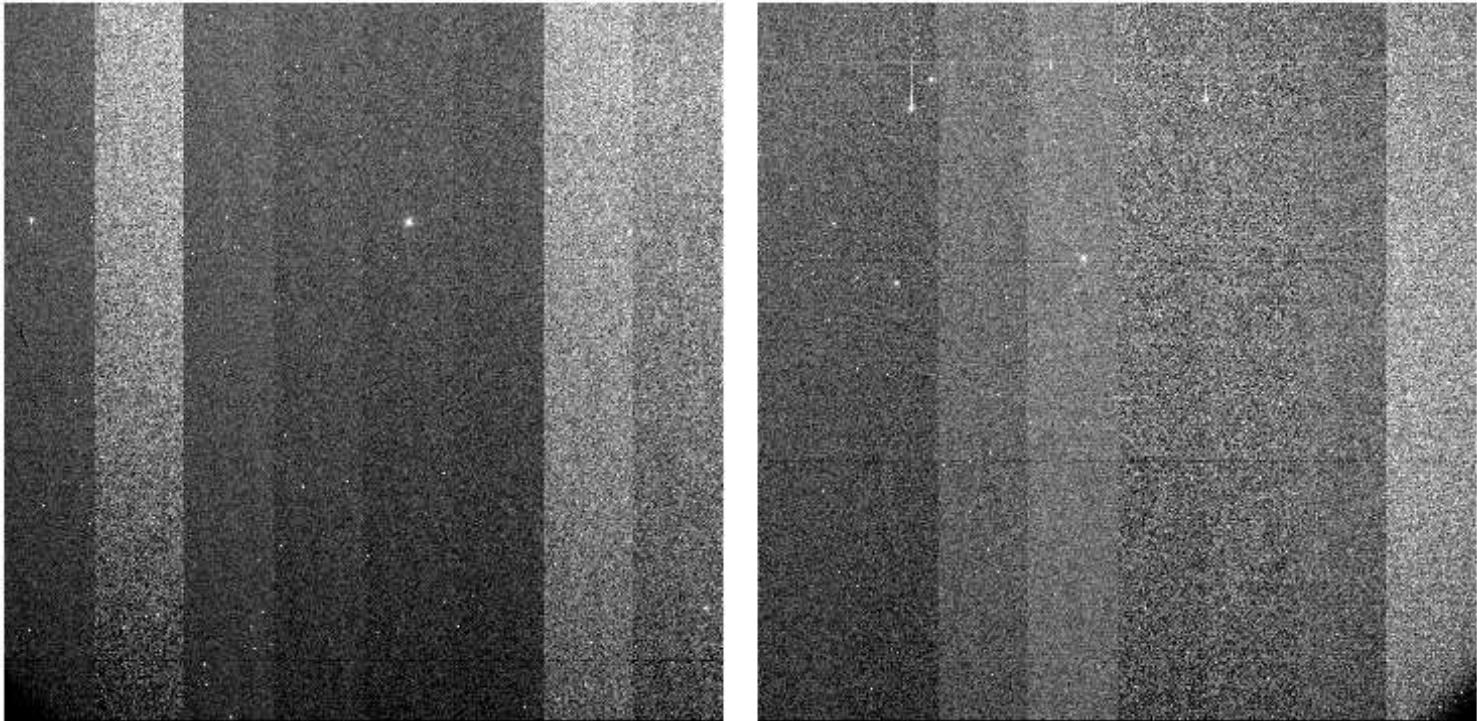
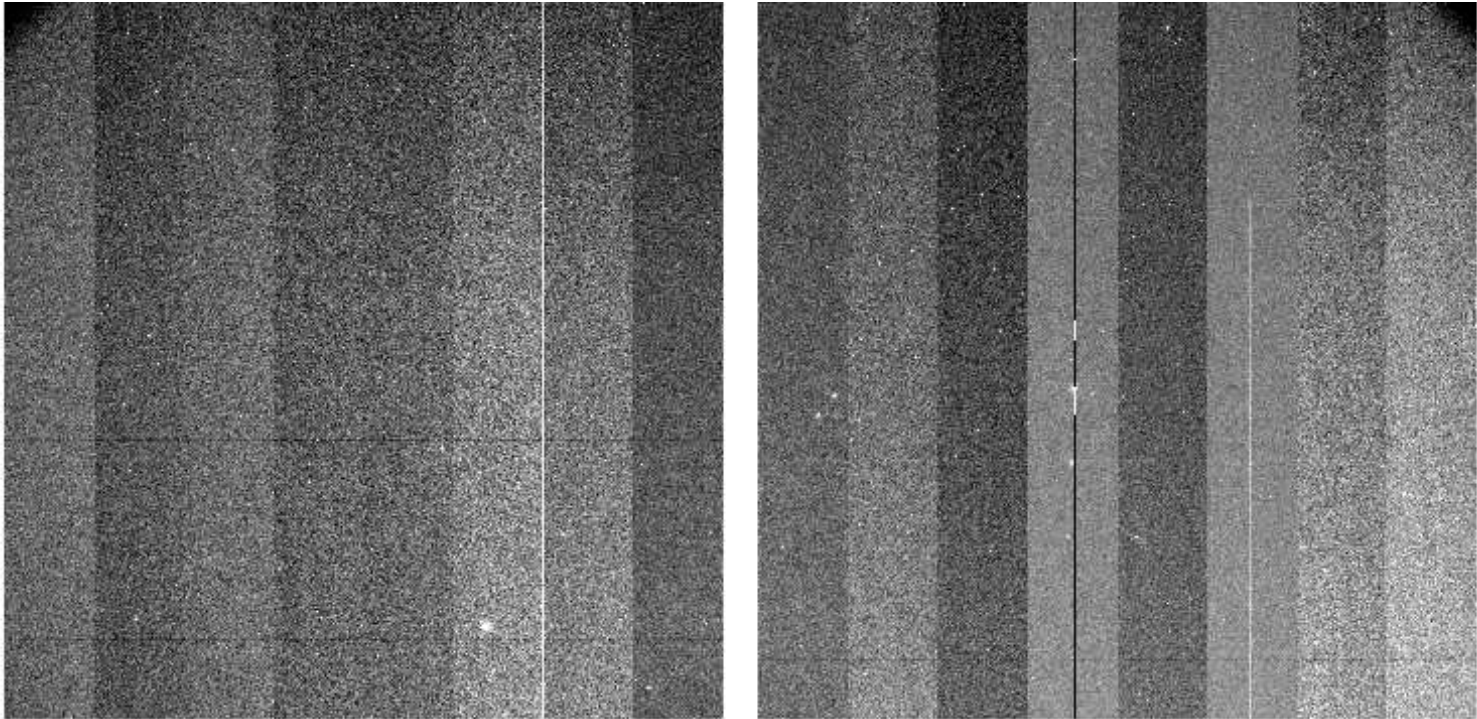
Filter ID : B

Observation Date : 2026-09-22T22:16:41

CCD Temperature : -107.29

ALT : 68.0

AZ : -44.1



File Name : **xkmts.20260922.062976.fits** # 13 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZIC5201-2**

RA : 22:16:40.010

DEC : -46:20:00.00

Exposure Time : 60

Airmass : 1.08

Sidereal Time : 23:50:52

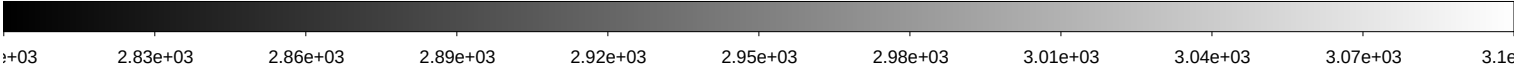
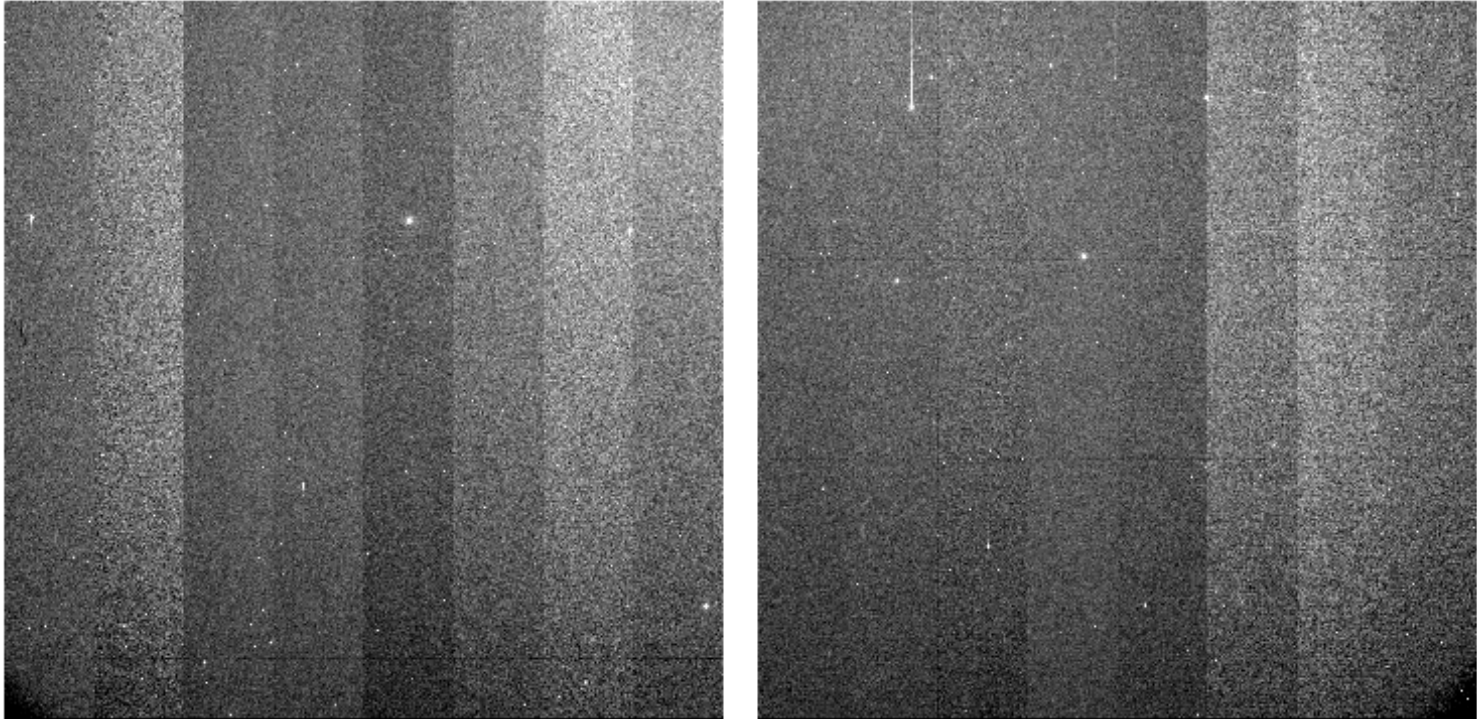
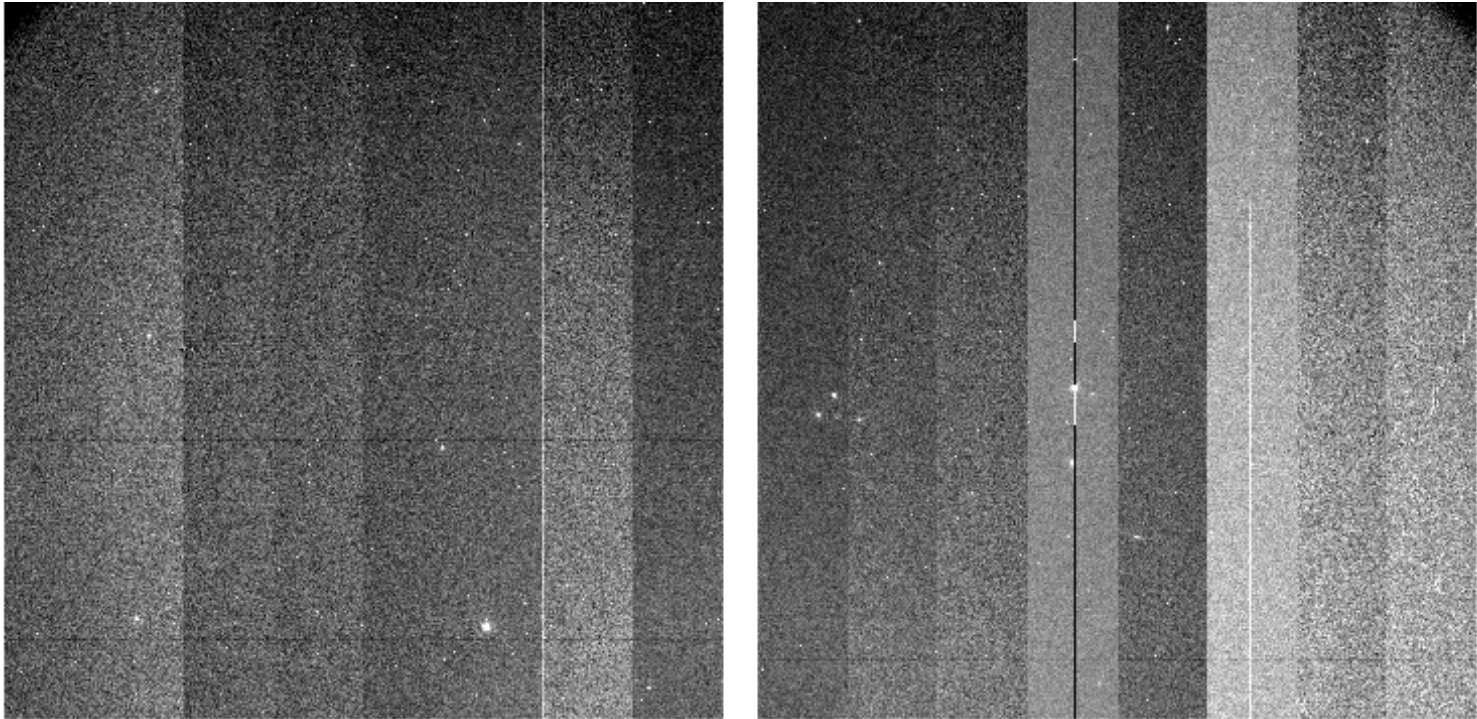
Filter ID : V

Observation Date : 2026-09-22T22:18:37

CCD Temperature : -107.51

ALT : 67.7

AZ : -44.6



File Name : **xkmts.20260922.062977.fits** # 14 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZIC5201-2**

RA : 22:16:39.990

DEC : -46:20:00.00

Exposure Time : 60

Airmass : 1.08

Sidereal Time : 23:52:48

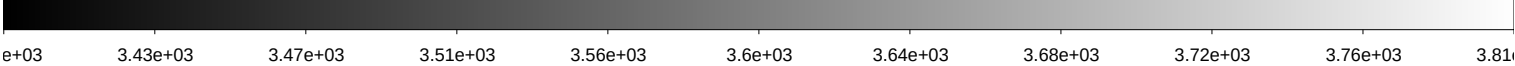
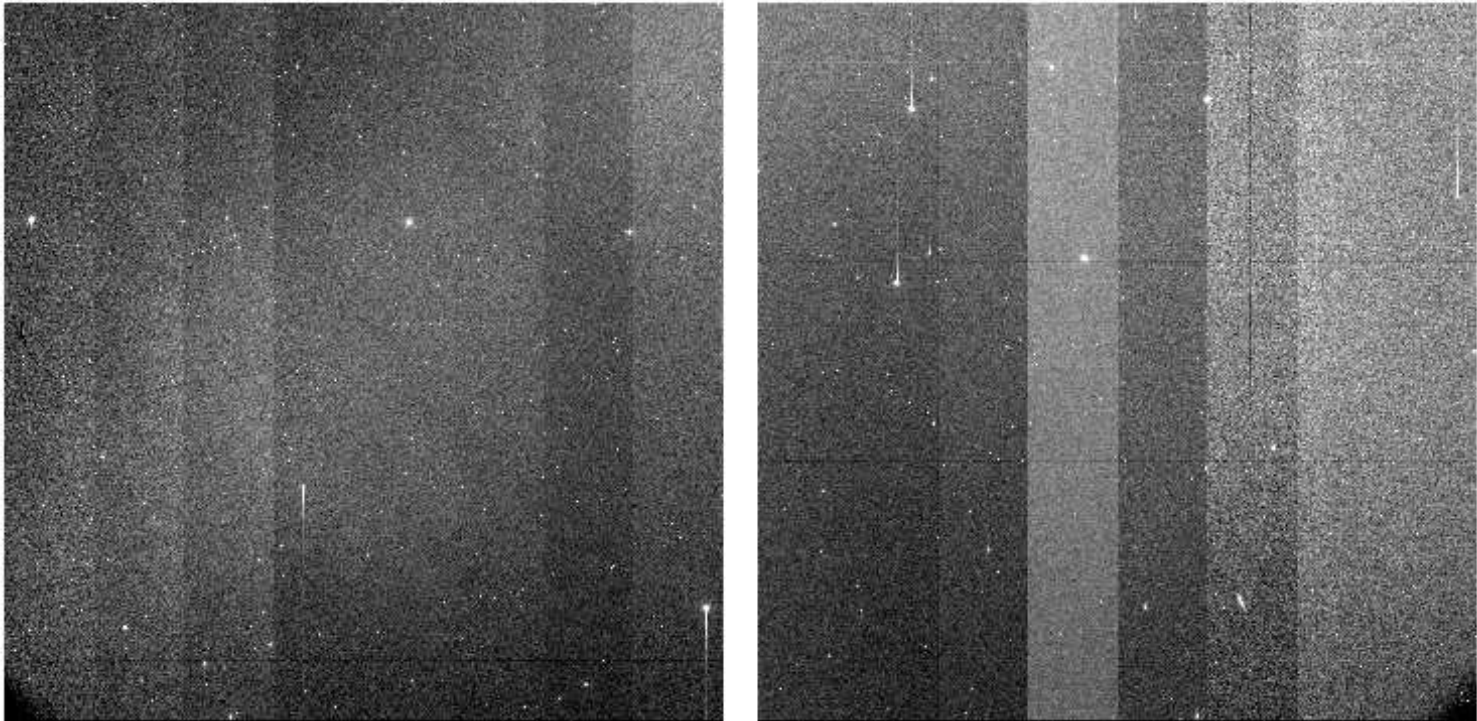
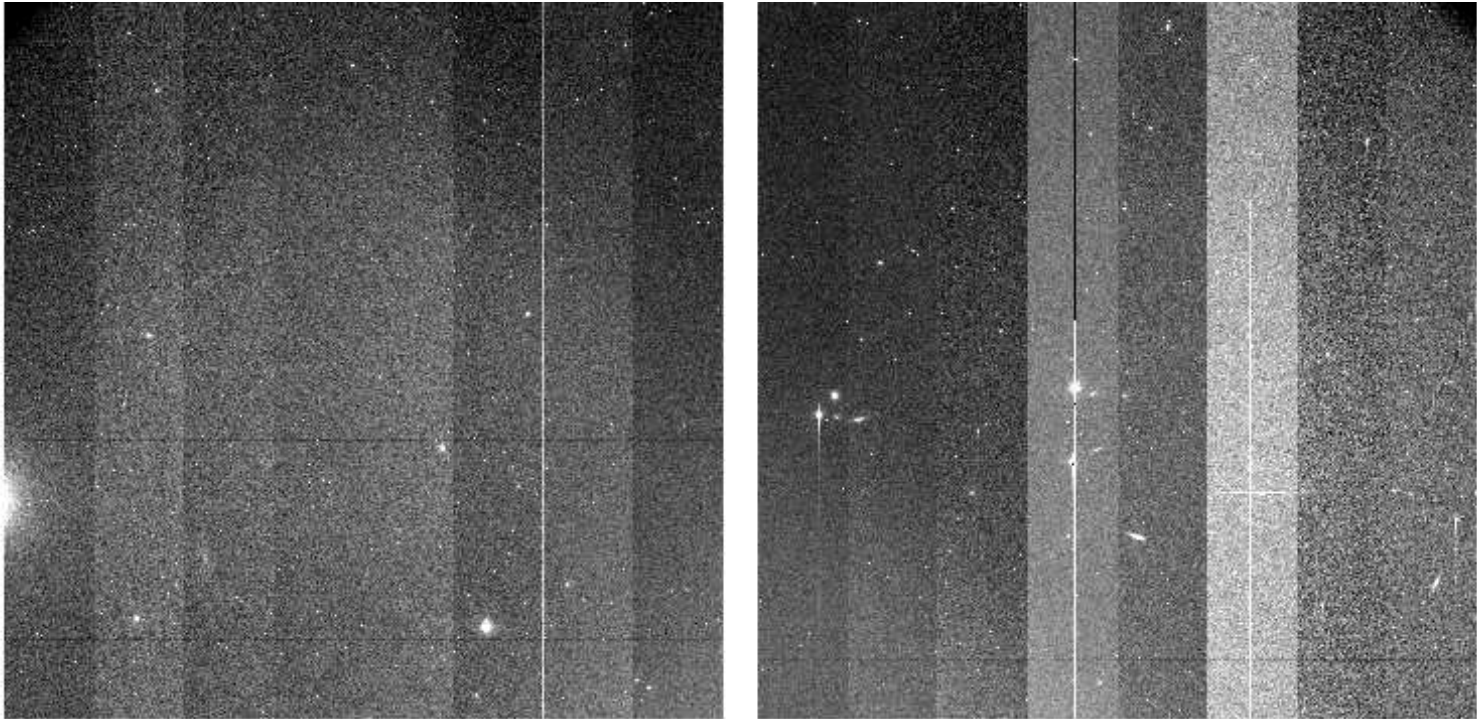
Filter ID : I

Observation Date : 2026-09-22T22:20:46

CCD Temperature : -107.59

ALT : 67.4

AZ : -45.1



File Name : **xkmts.20260922.062978.fits** # 15 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7314-2**

RA : 22:33:35.010

DEC : -26:13:00.10

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 23:55:10

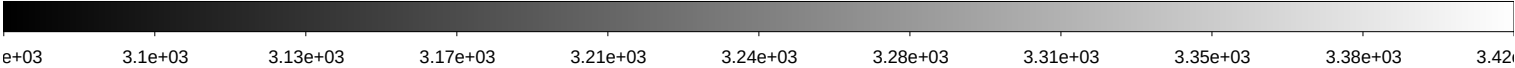
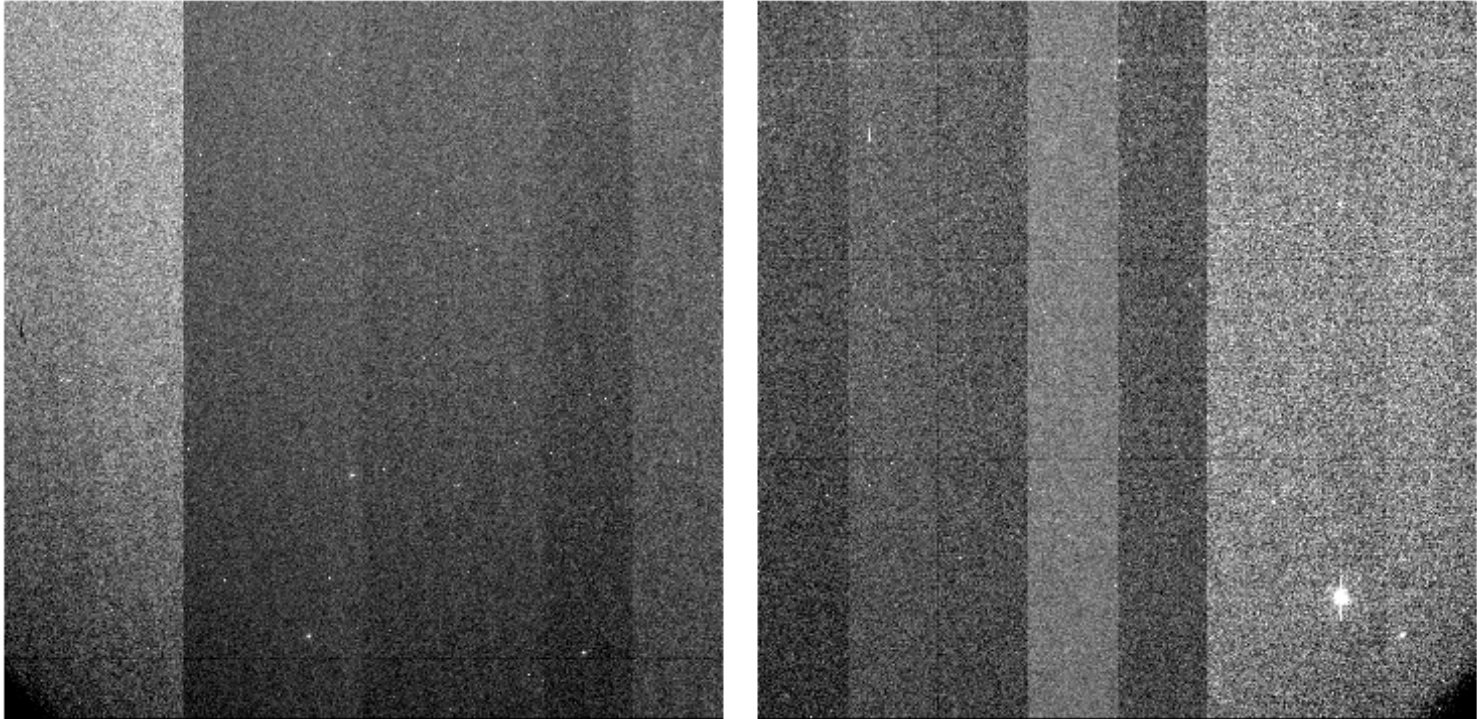
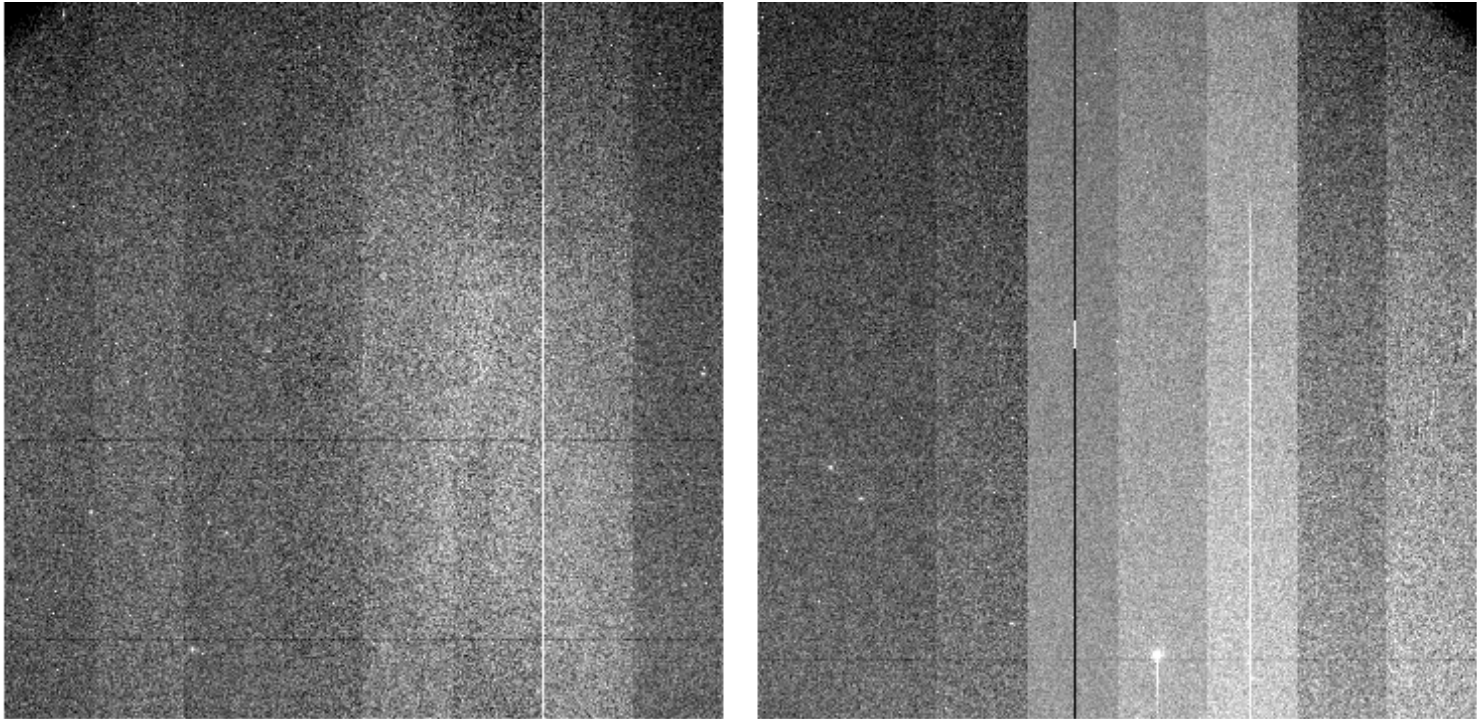
Filter ID : B

Observation Date : 2026-09-22T22:22:55

CCD Temperature : -107.64

ALT : 71.9

AZ : -104.7



File Name : **xkmts.20260922.062979.fits** # 16 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7314-2**

RA : 22:33:35.010

DEC : -26:13:00.00

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 23:57:06

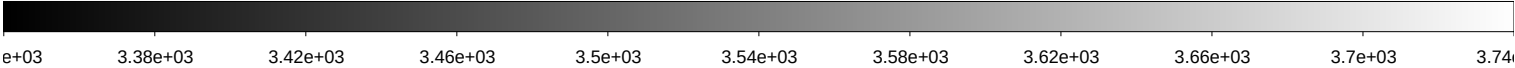
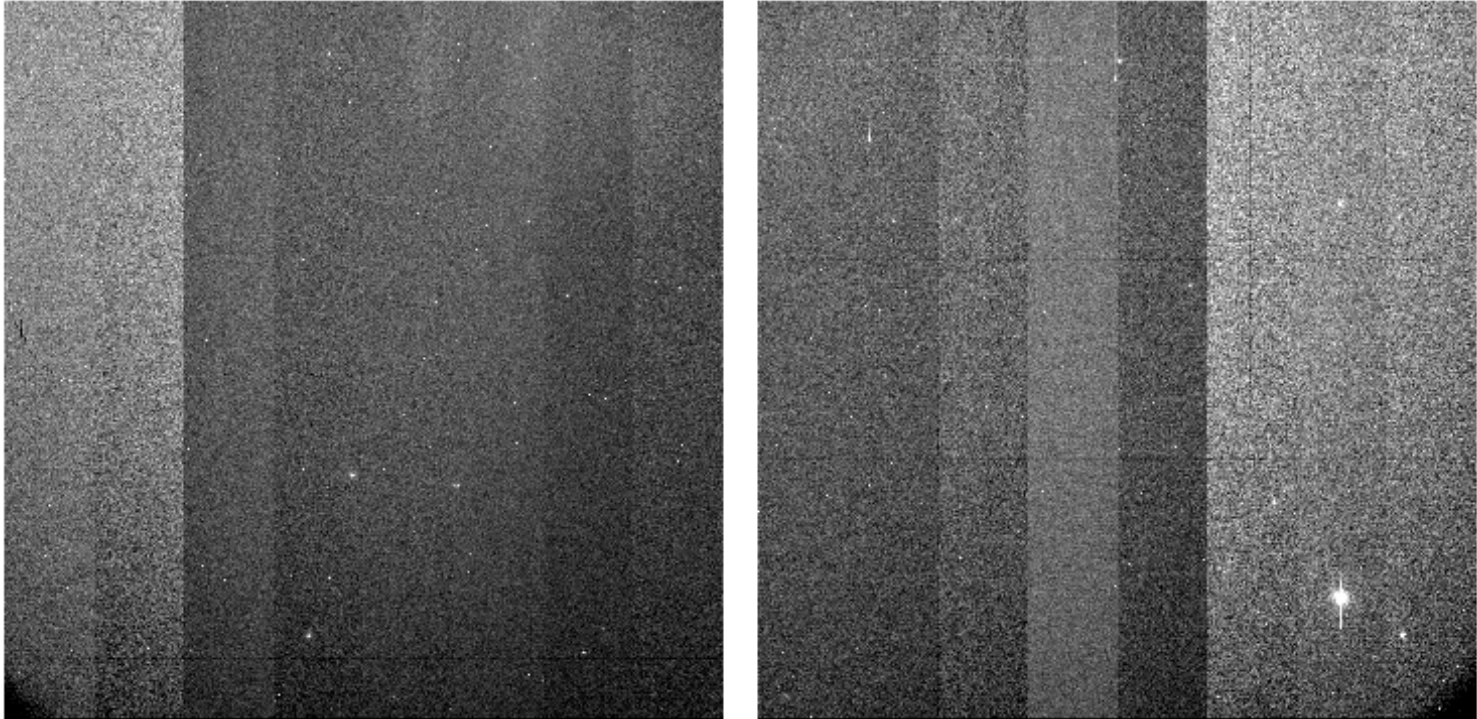
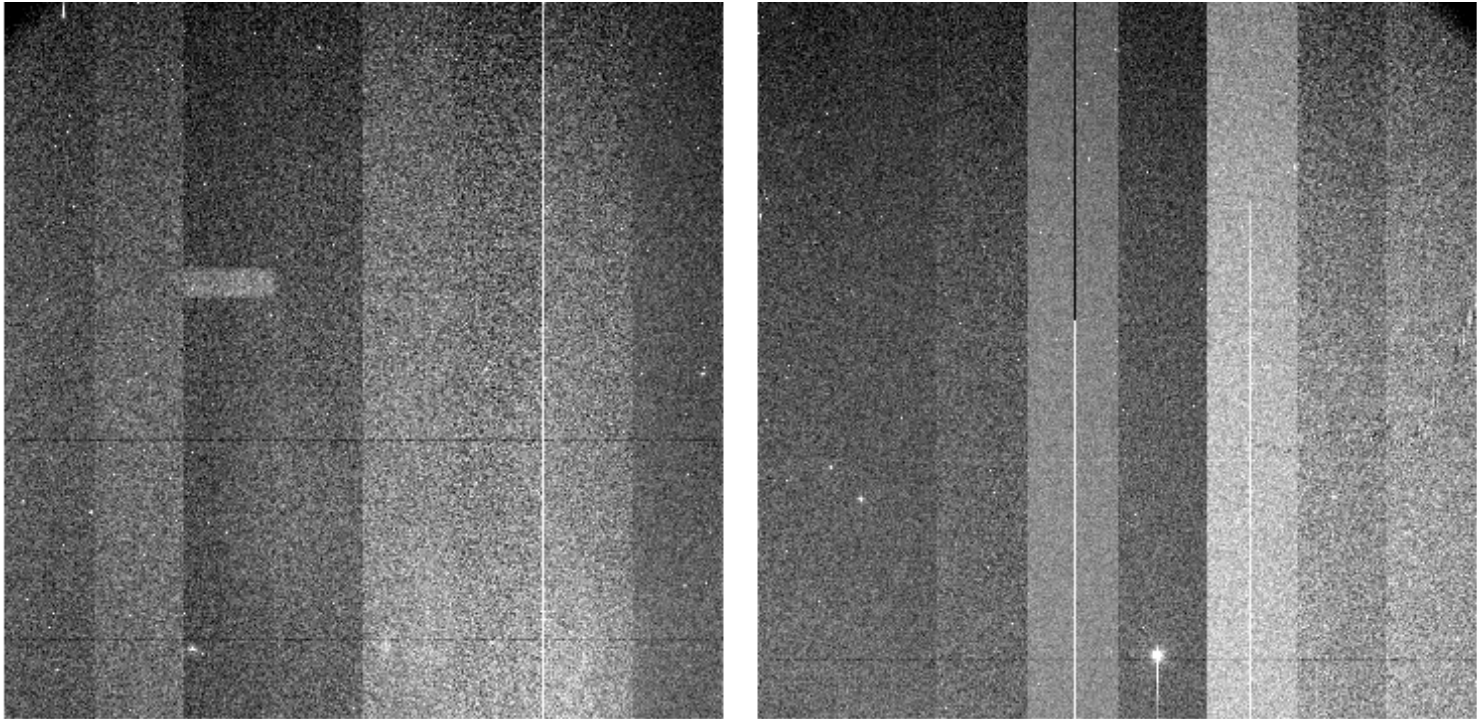
Filter ID : V

Observation Date : 2026-09-22T22:25:04

CCD Temperature : -107.66

ALT : 71.5

AZ : -104.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260922.062980.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:35.010

: -26:13:00.10

: 60

: 1.06

: 23:59:17

: I

: 2026-09-22T22:27:02

: -107.62

ALT

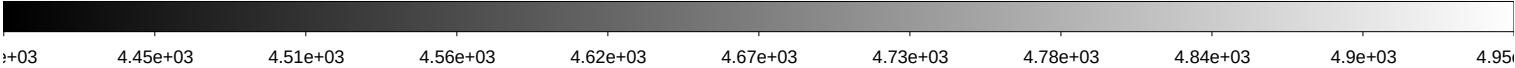
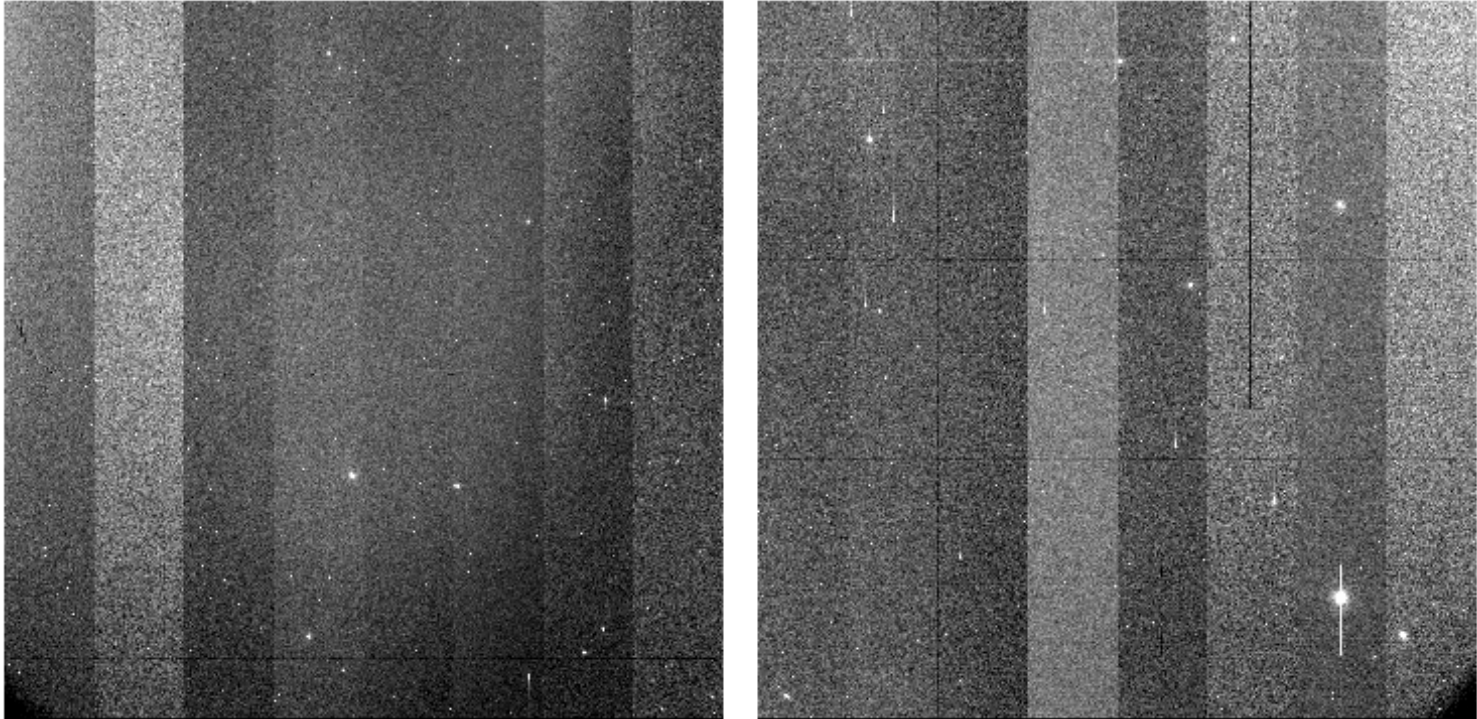
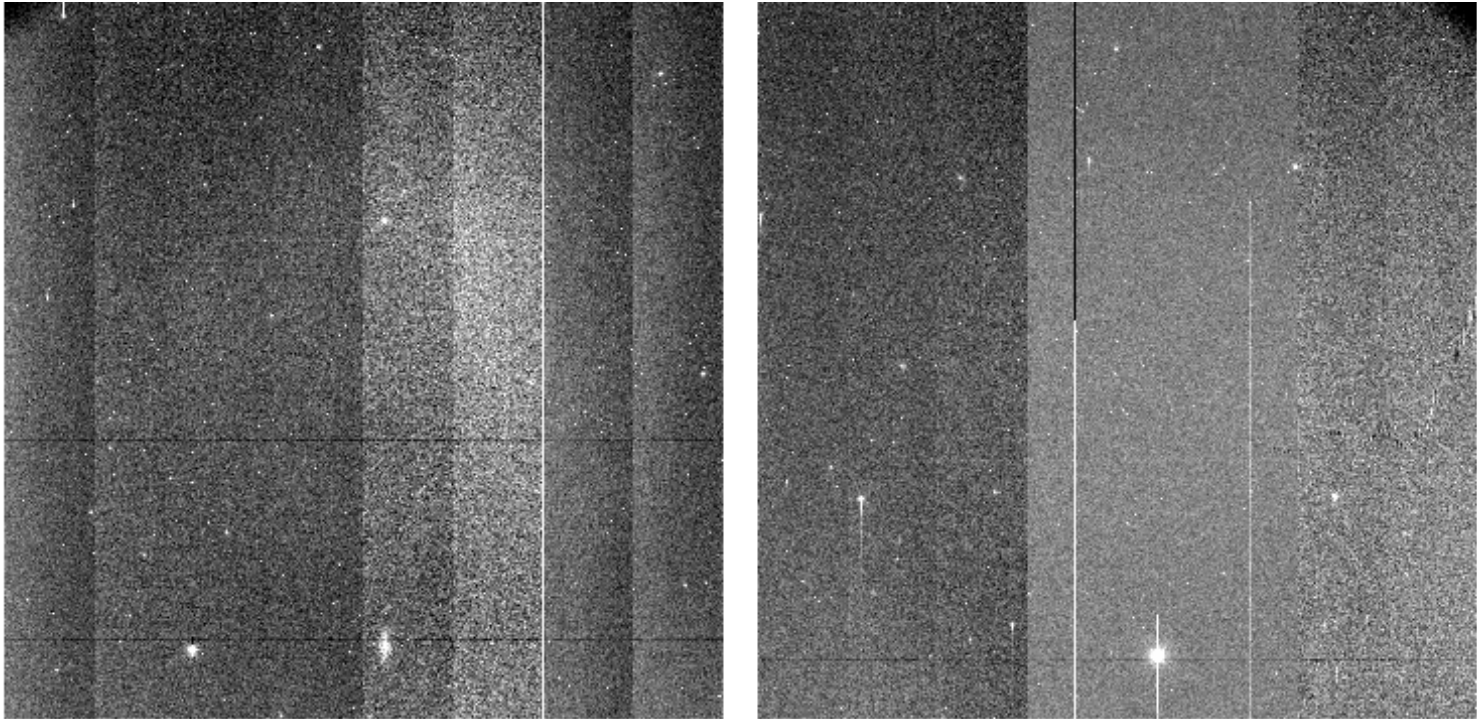
AZ

:

:

71.0

-103.6



File Name : **xkmts.20260922.062981.fits** # 18 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7424-1**

RA : 22:59:00.010

DEC : -40:23:00.10

Exposure Time : 60

Airmass : 1.03

Sidereal Time : 00:01:20

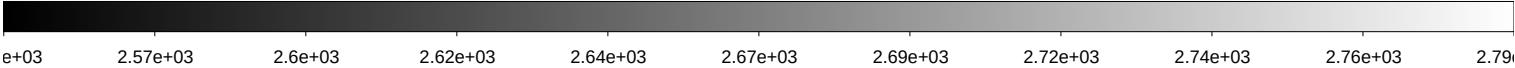
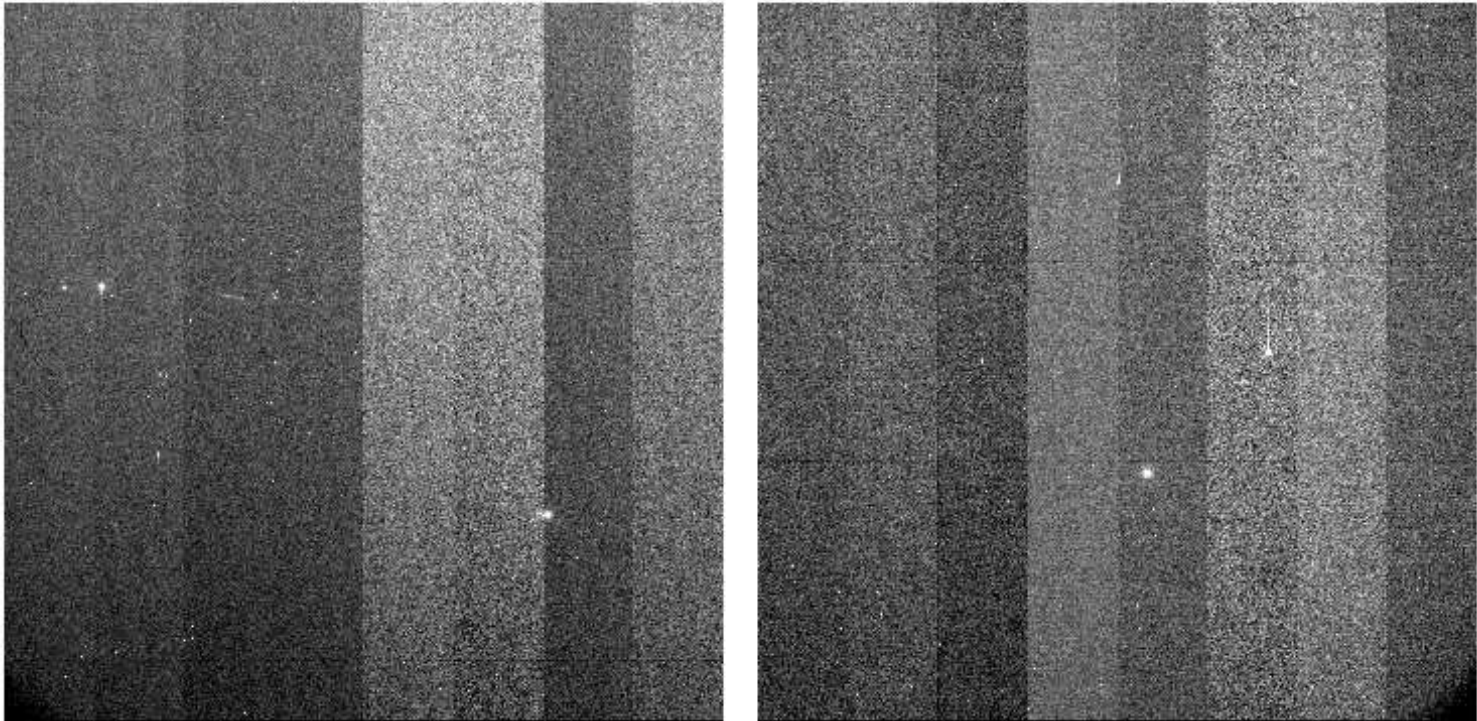
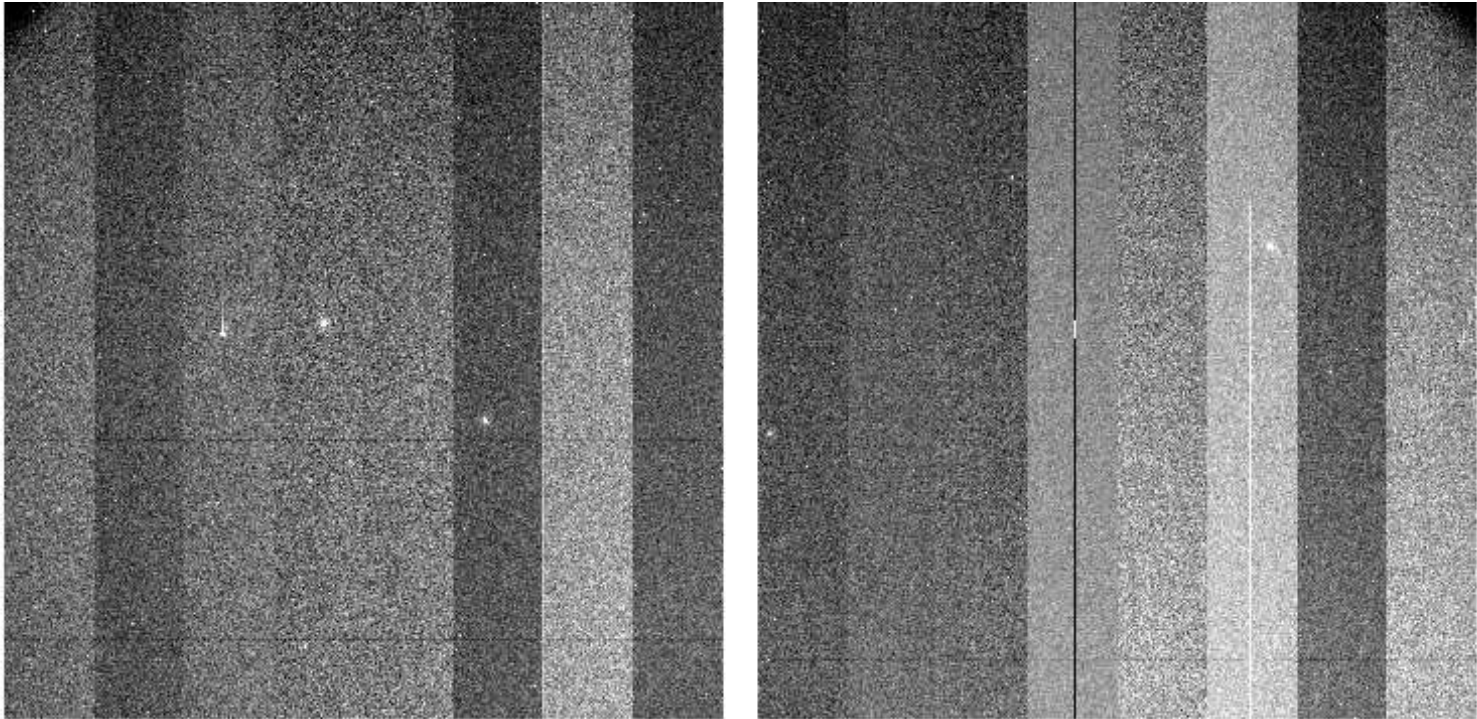
Filter ID : B

Observation Date : 2026-09-22T22:29:04

CCD Temperature : -107.66

ALT : 75.7

AZ : -51.7



File Name : **xkmts.20260922.062982.fits** # 19 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7424-1**

RA : 22:59:00.010

DEC : -40:23:00.00

Exposure Time : 60

Airmass : 1.03

Sidereal Time : 00:03:19

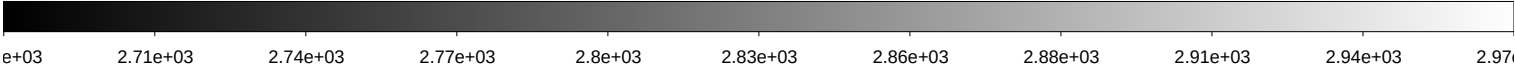
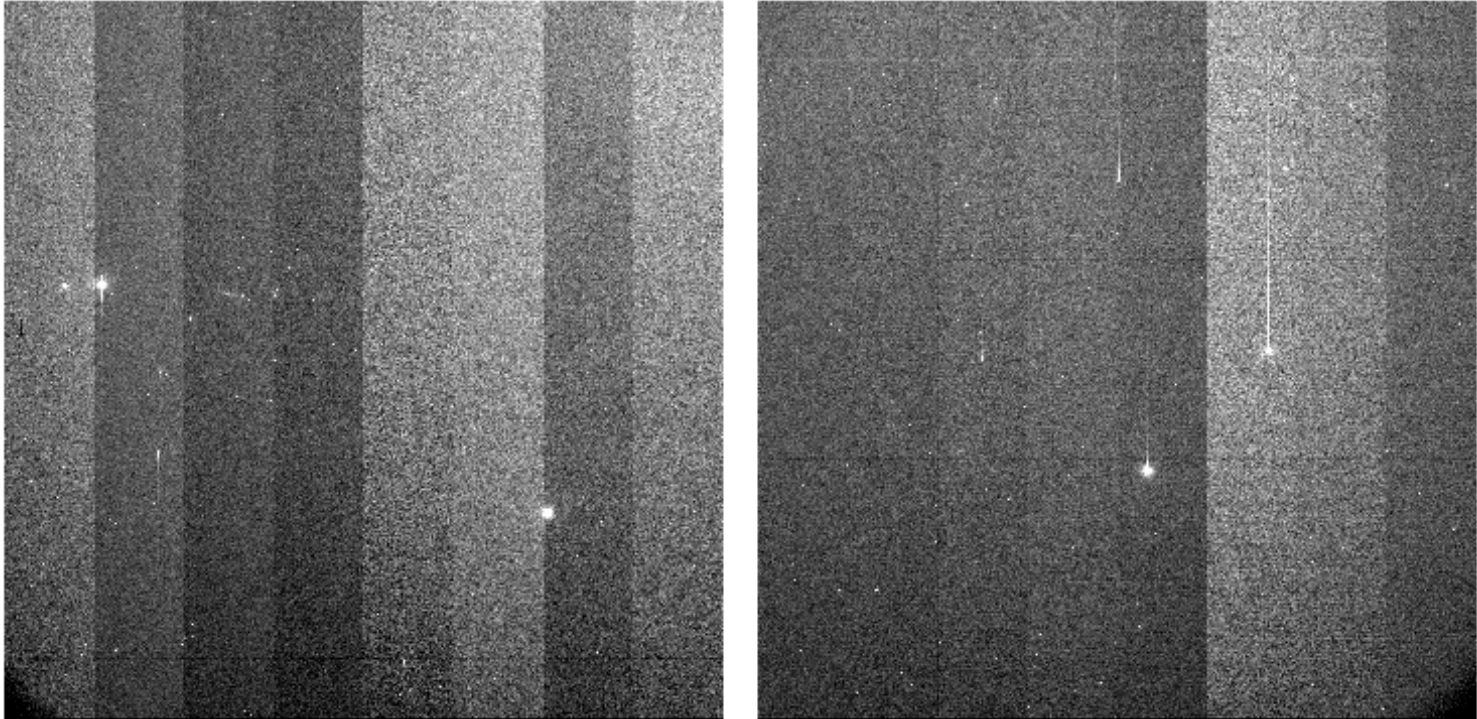
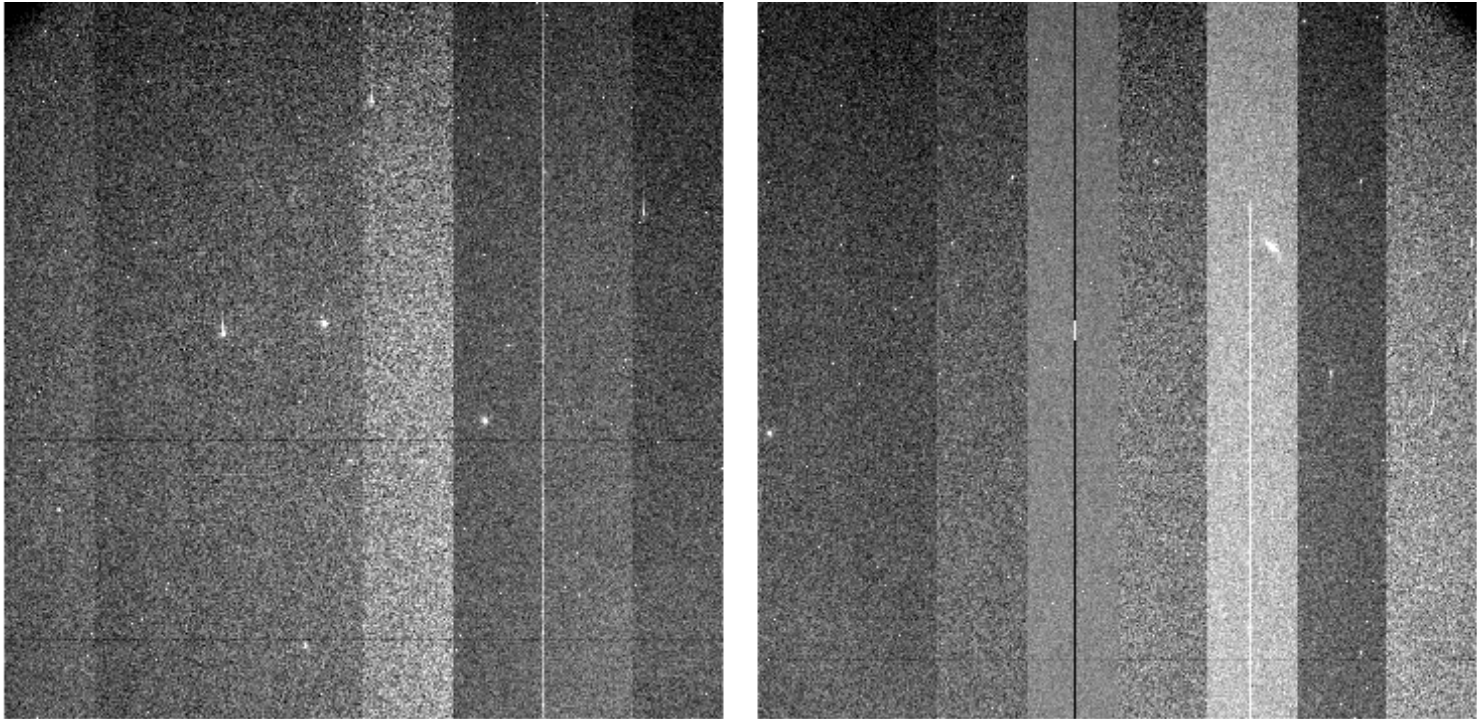
Filter ID : V

Observation Date : 2026-09-22T22:31:02

CCD Temperature : -107.64

ALT : 75.4

AZ : -52.5



File Name : xkmts.20260922.062983.fits # 20 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZN7424-1

RA : 22:59:00.020

DEC : -40:23:00.00

Exposure Time : 60

Airmass : 1.04

Sidereal Time : 00:05:17

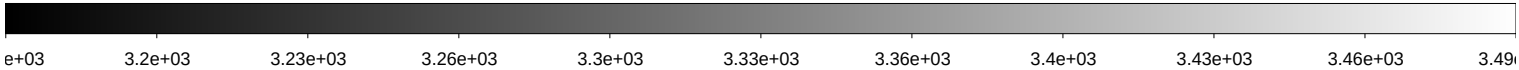
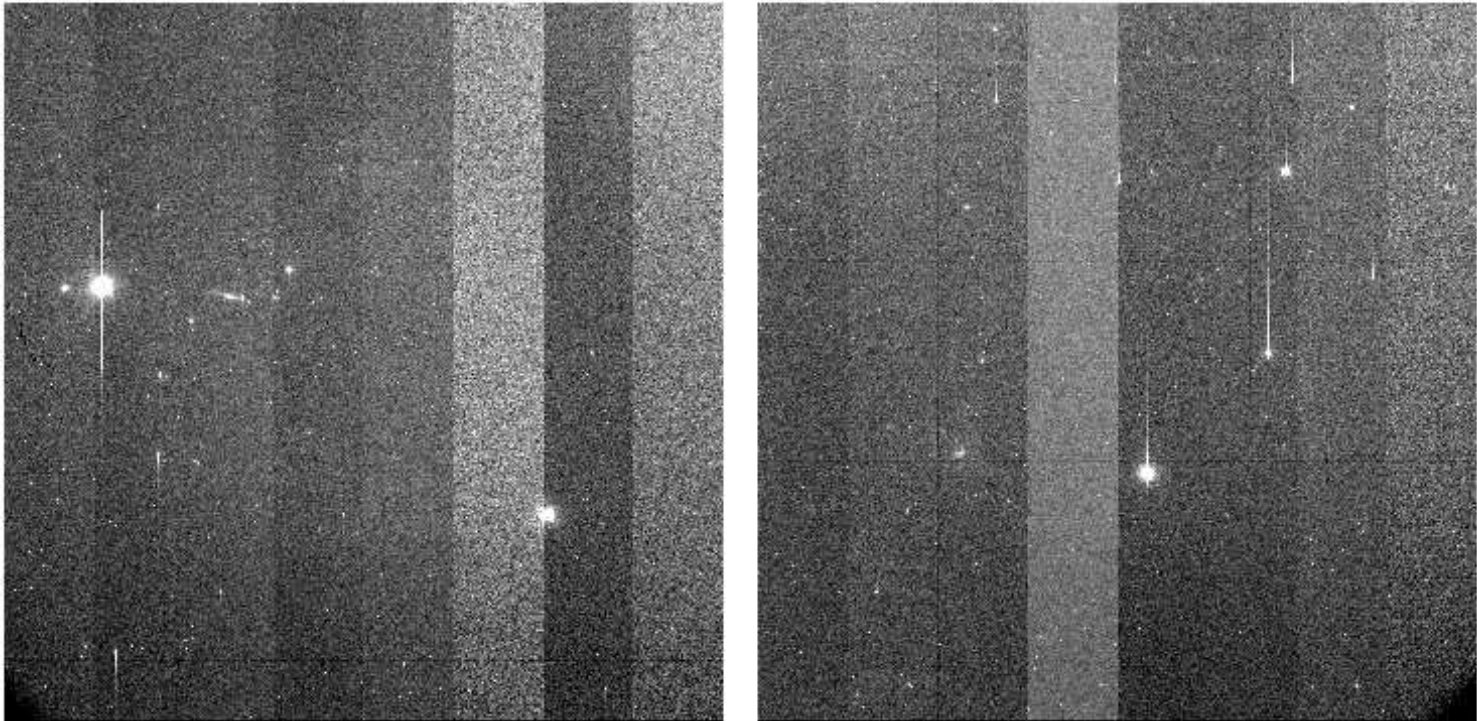
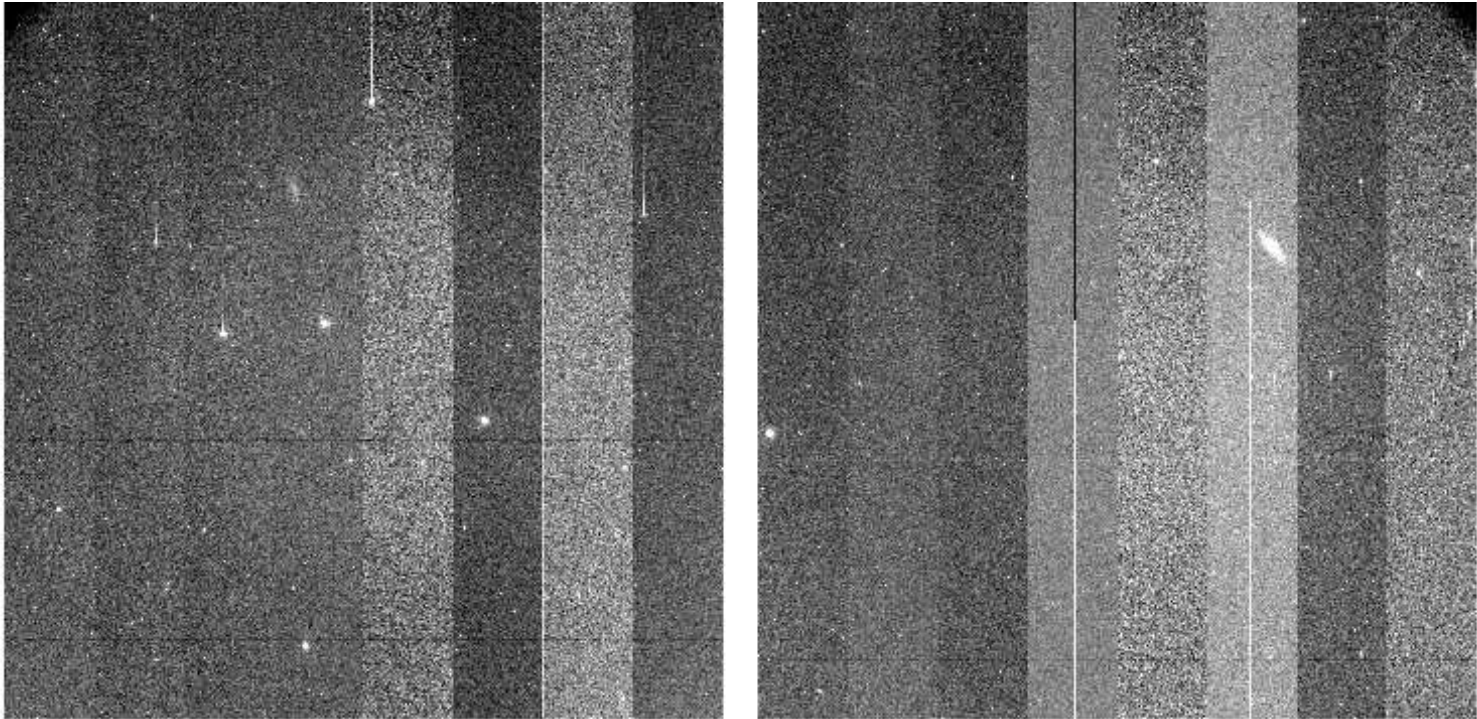
Filter ID : I

Observation Date : 2026-09-22T22:33:12

CCD Temperature : -107.65

ALT : 75.0

AZ : -53.2



File Name : **xkmts.20260922.062984.fits** # 21 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7412-2**

RA : 22:58:30.010

DEC : -43:10:00.00

Exposure Time : 60

Airmass : 1.04

Sidereal Time : 00:07:27

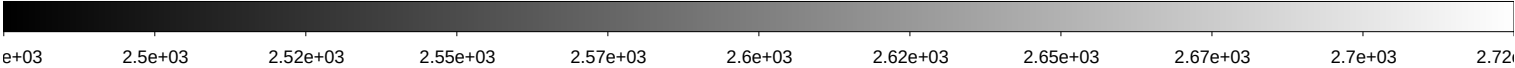
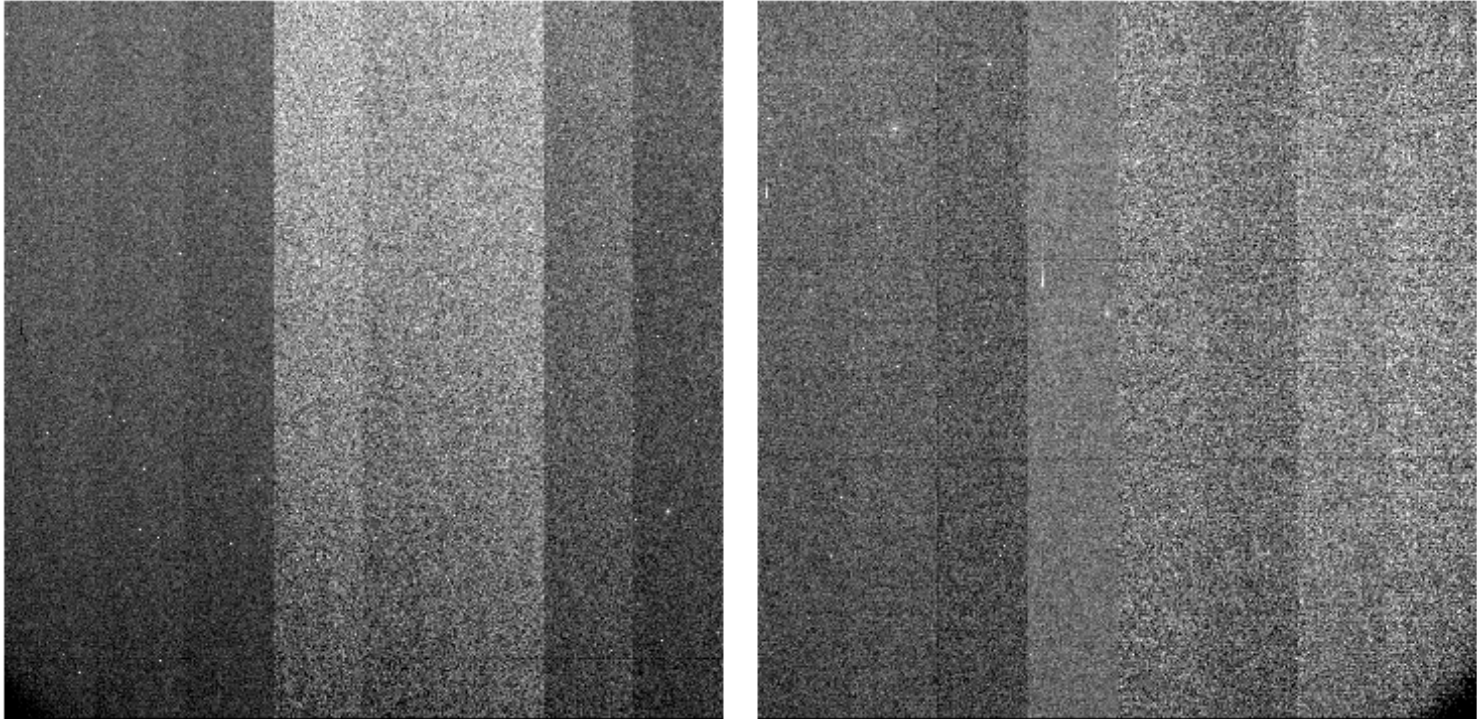
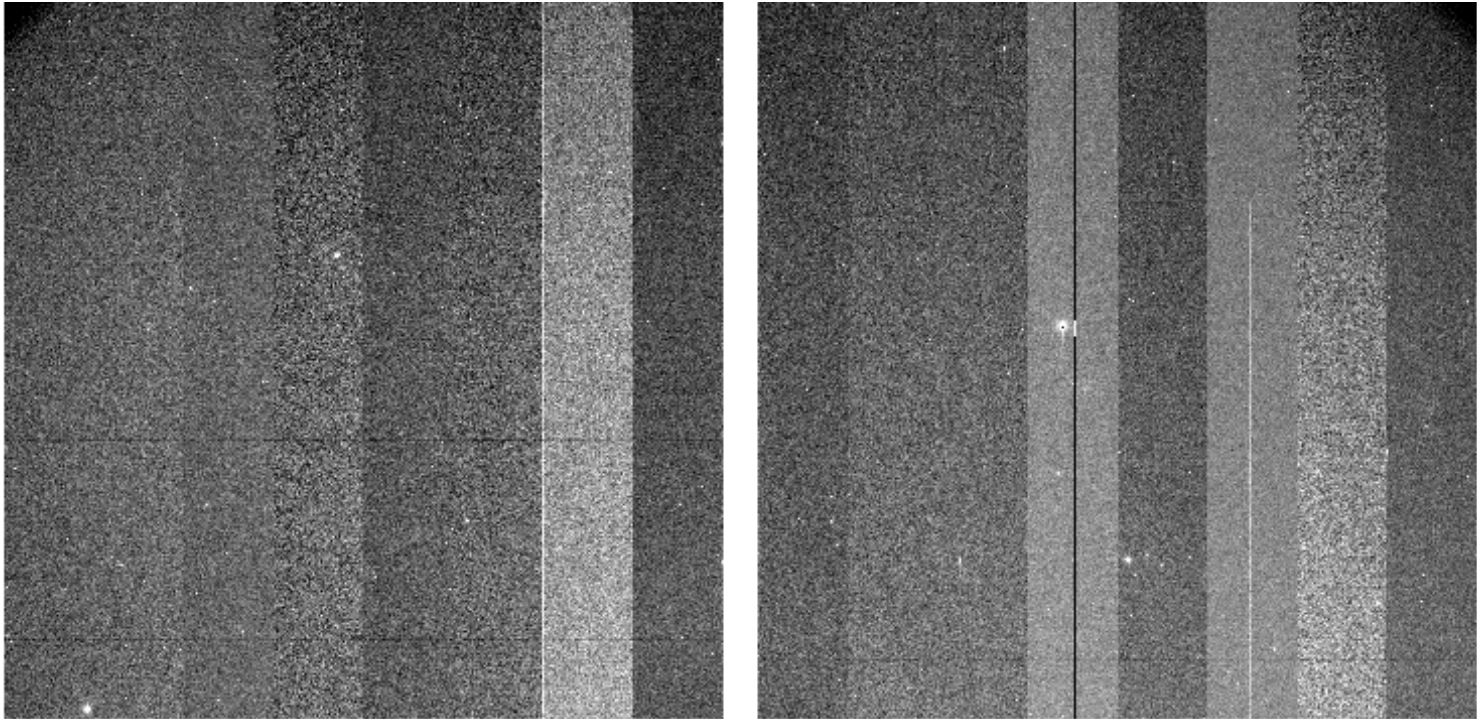
Filter ID : B

Observation Date : 2026-09-22T22:35:11

CCD Temperature : -107.65

ALT : 73.2

AZ : -45.4



File Name : **xkmts.20260922.062985.fits** # 22 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7412-2**

RA : 22:58:30.010

DEC : -43:10:00.00

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 00:09:27

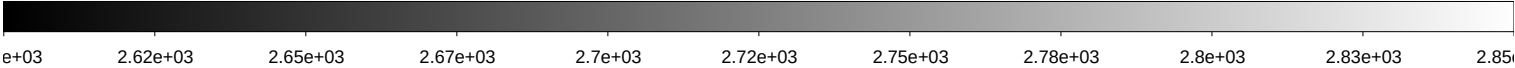
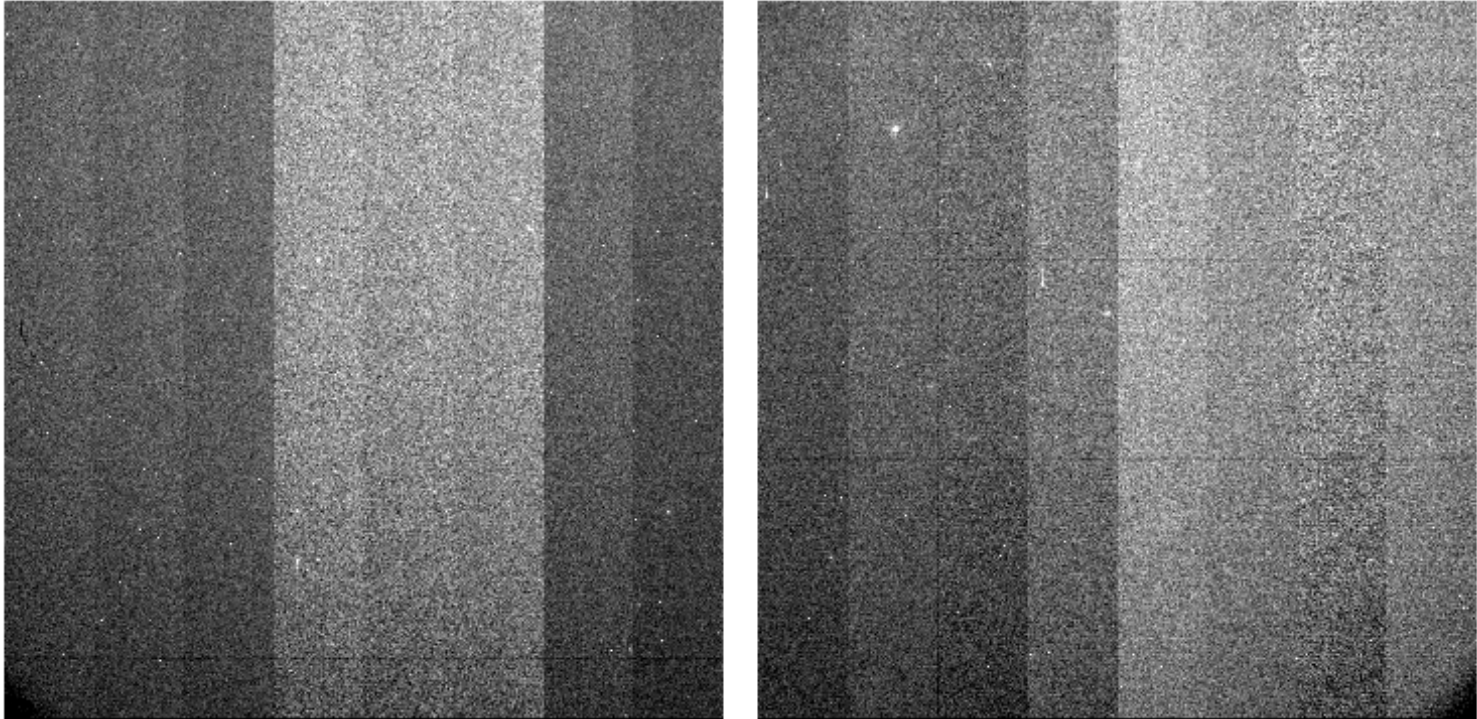
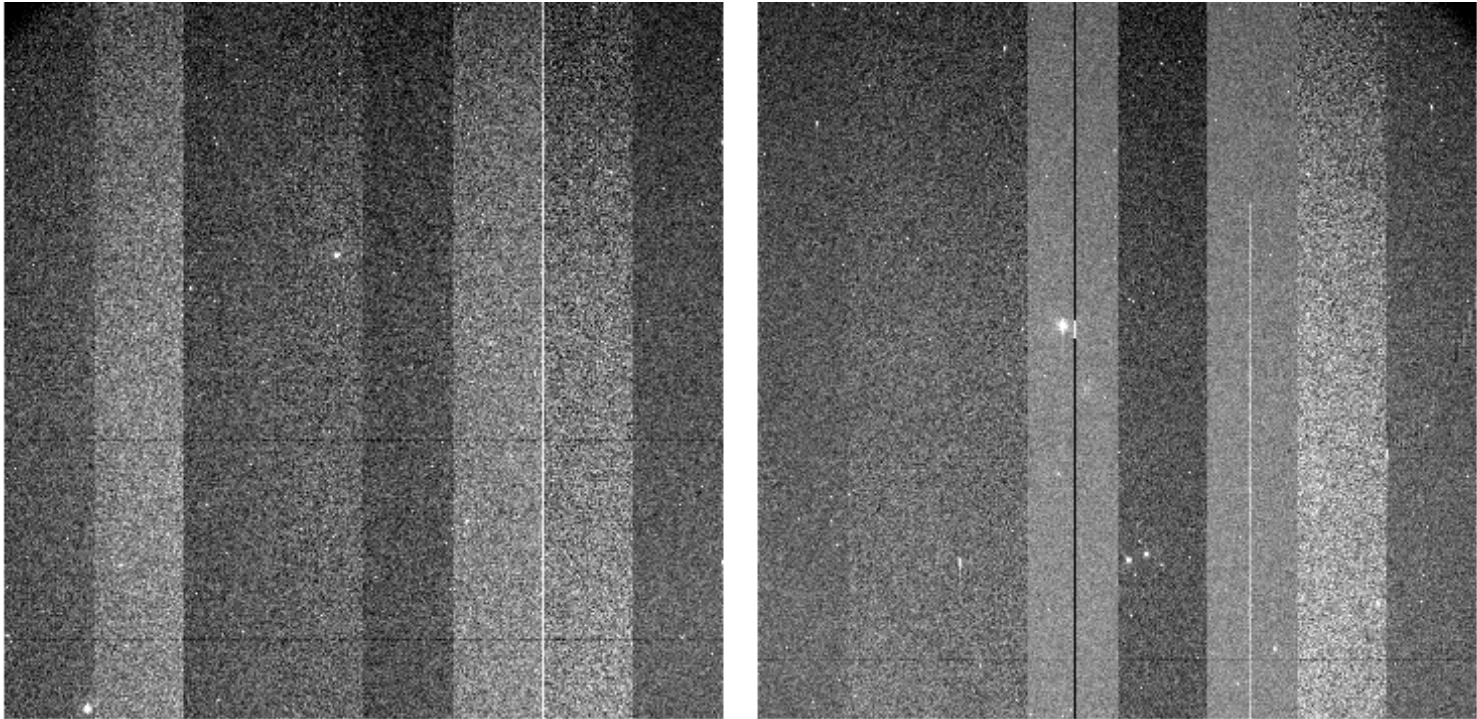
Filter ID : V

Observation Date : 2026-09-22T22:37:10

CCD Temperature : -107.7

ALT : 72.9

AZ : -46.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260922.062986.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:30.010

: -43:10:00.00

: 60

: 1.05

: 00:11:26

: I

: 2026-09-22T22:39:08

: -107.71

ALT

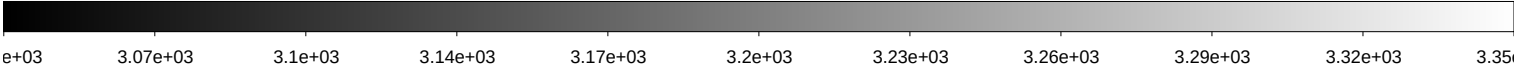
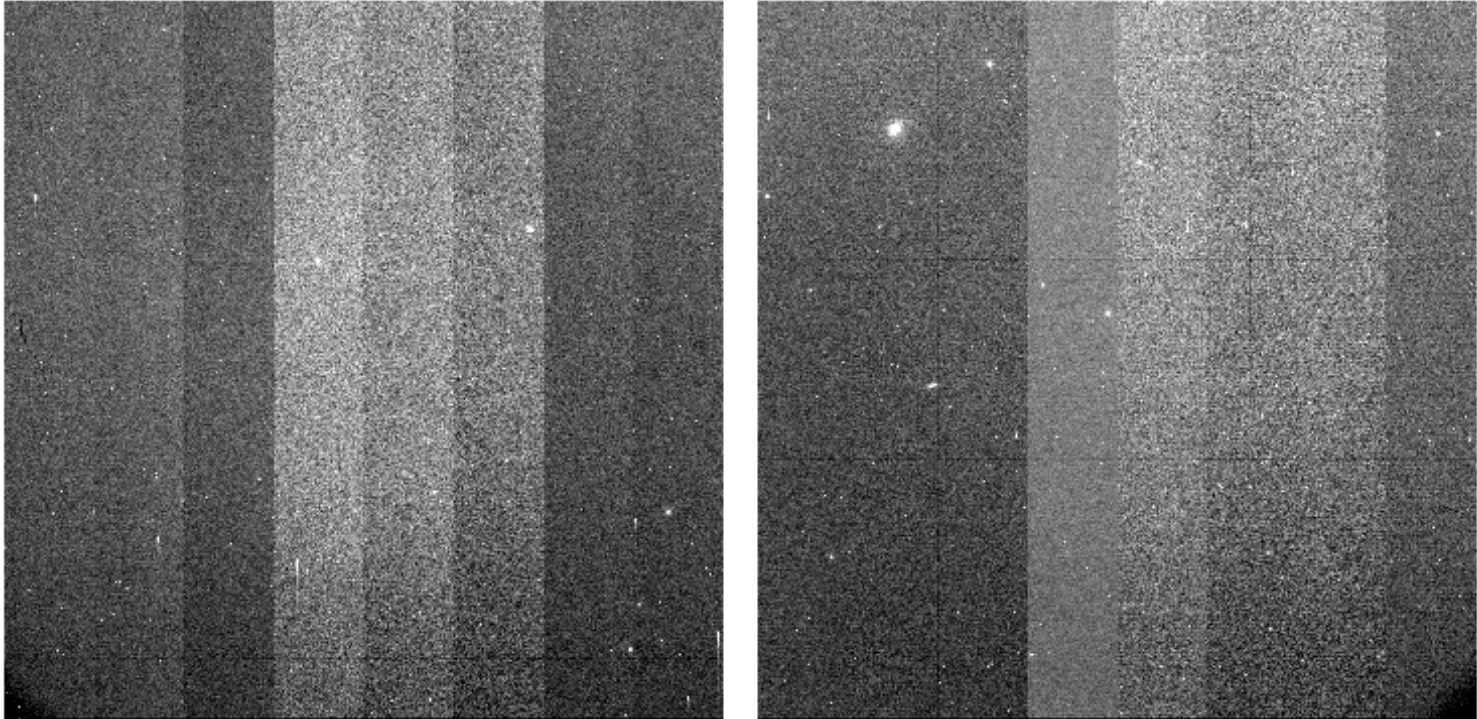
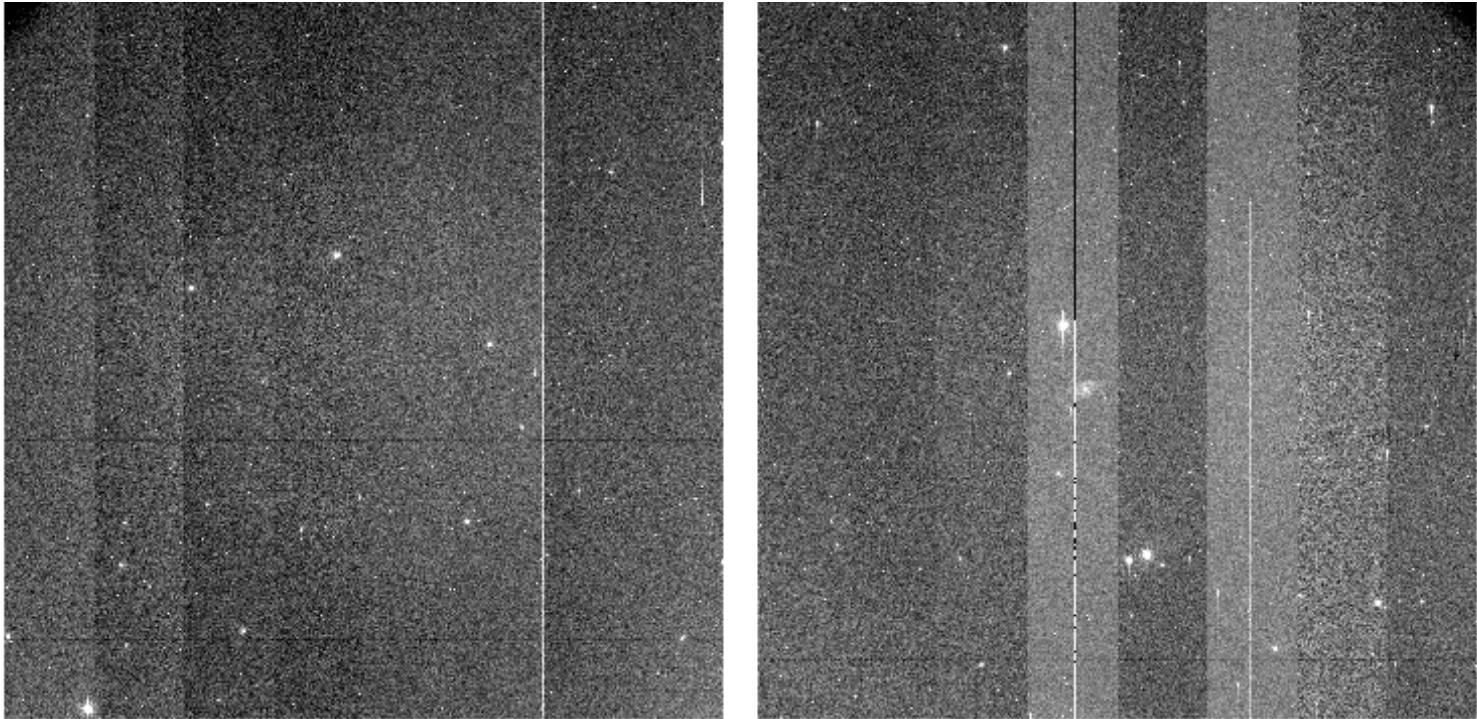
AZ

:

:

72.6

-46.7



File Name : **xkmts.20260922.062987.fits** # 24 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7713-2**

RA : 23:39:00.010

DEC : -37:20:00.20

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 00:13:26

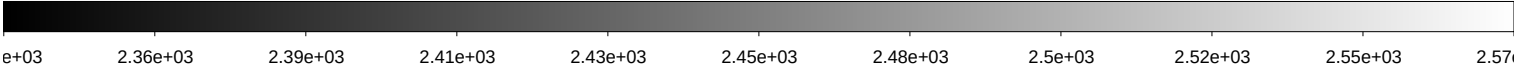
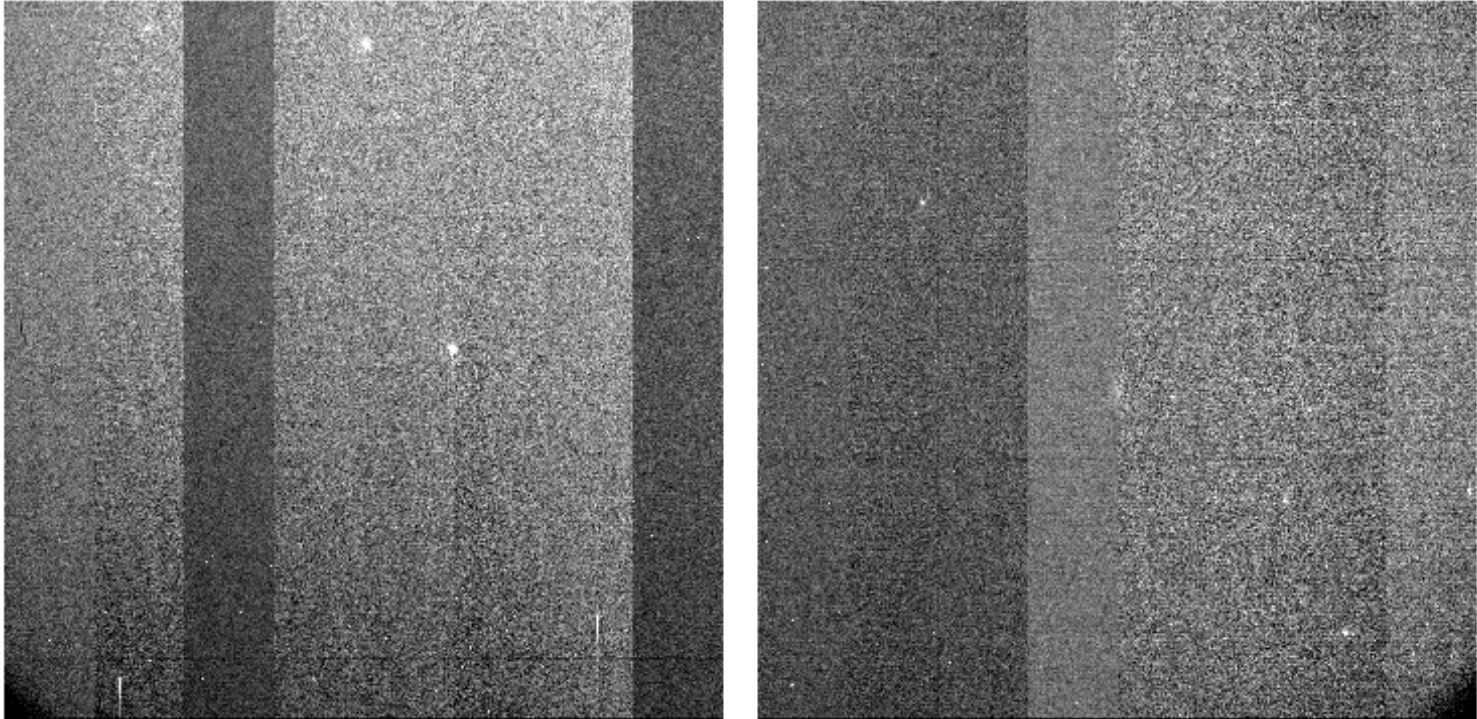
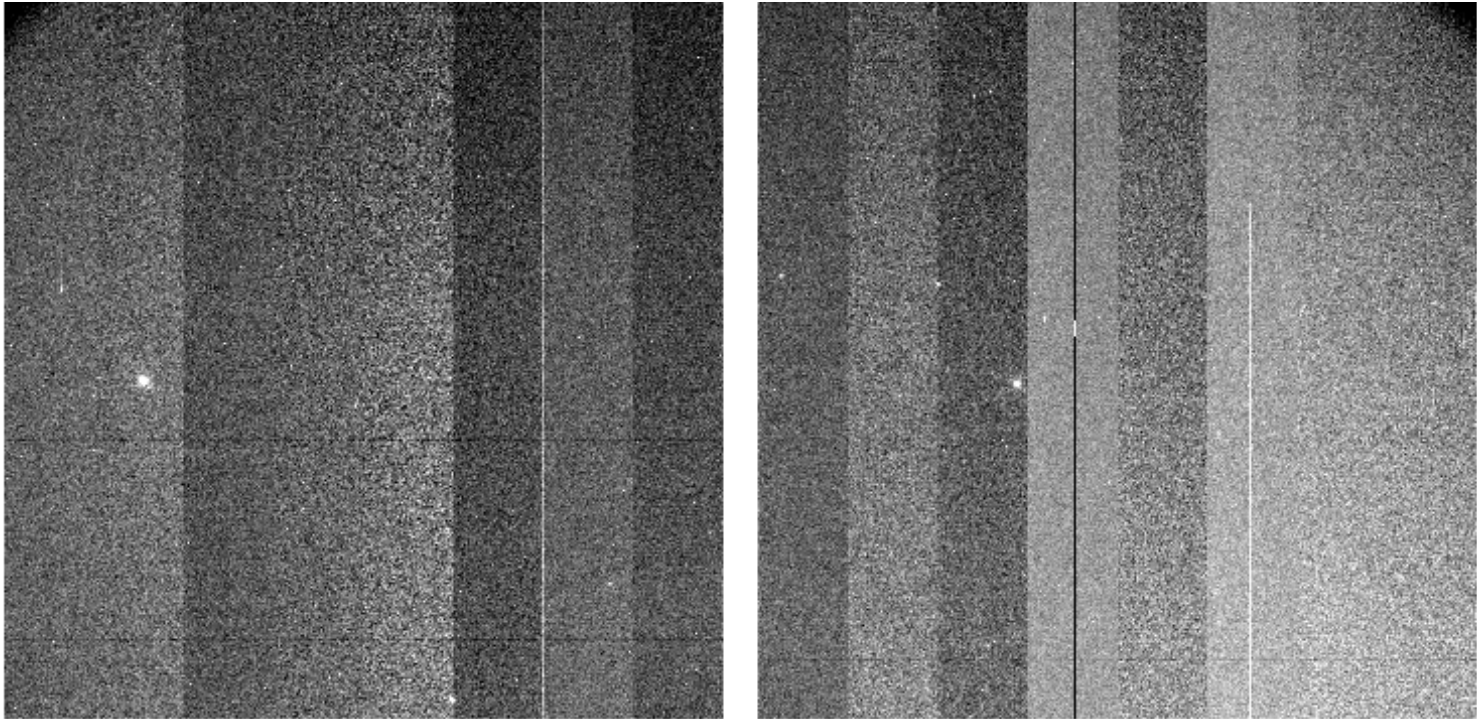
Filter ID : B

Observation Date : 2026-09-22T22:41:08

CCD Temperature : -107.72

ALT : 81.9

AZ : -50.0



File Name : **xkmts.20260922.062988.fits** # 25 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7713-2**

RA : 23:39:00.010

DEC : -37:20:00.10

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 00:15:24

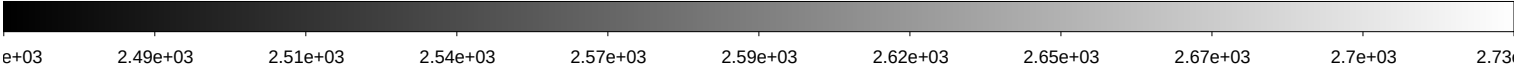
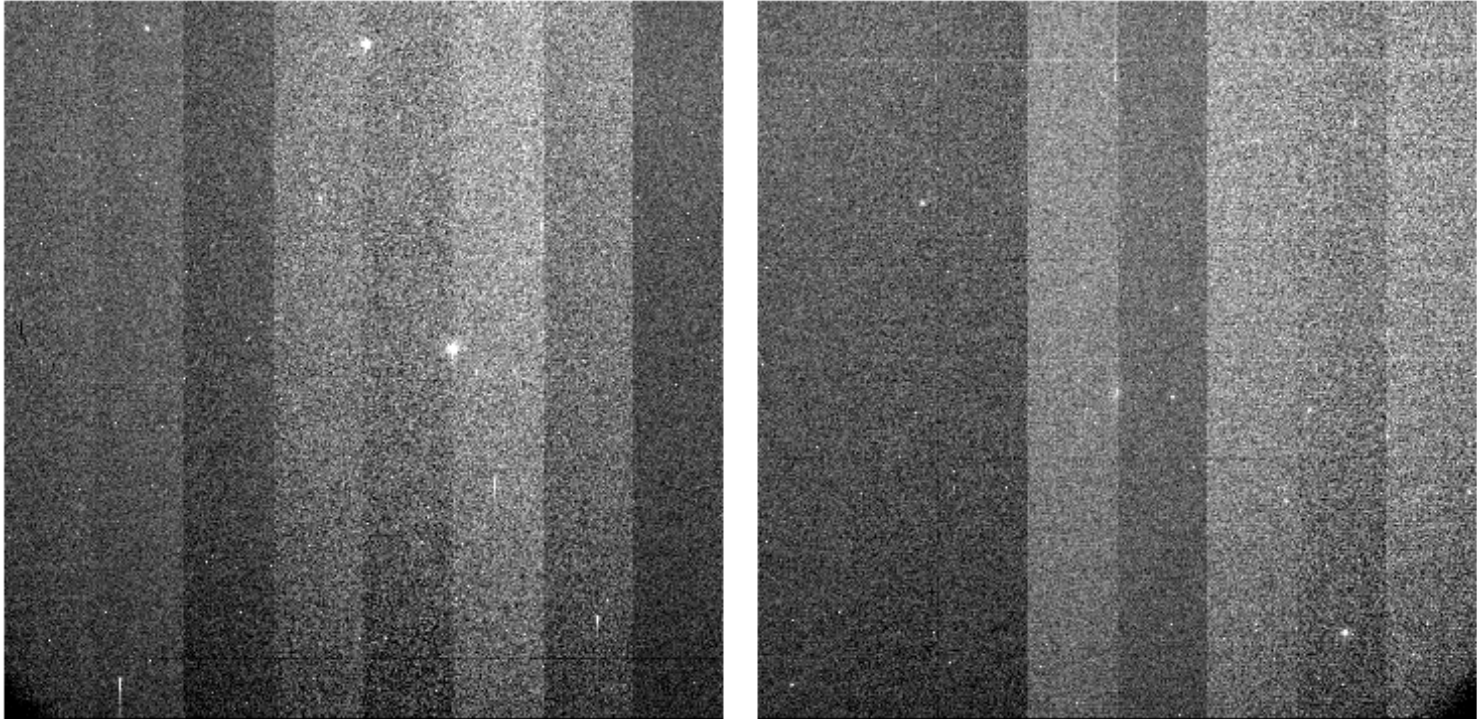
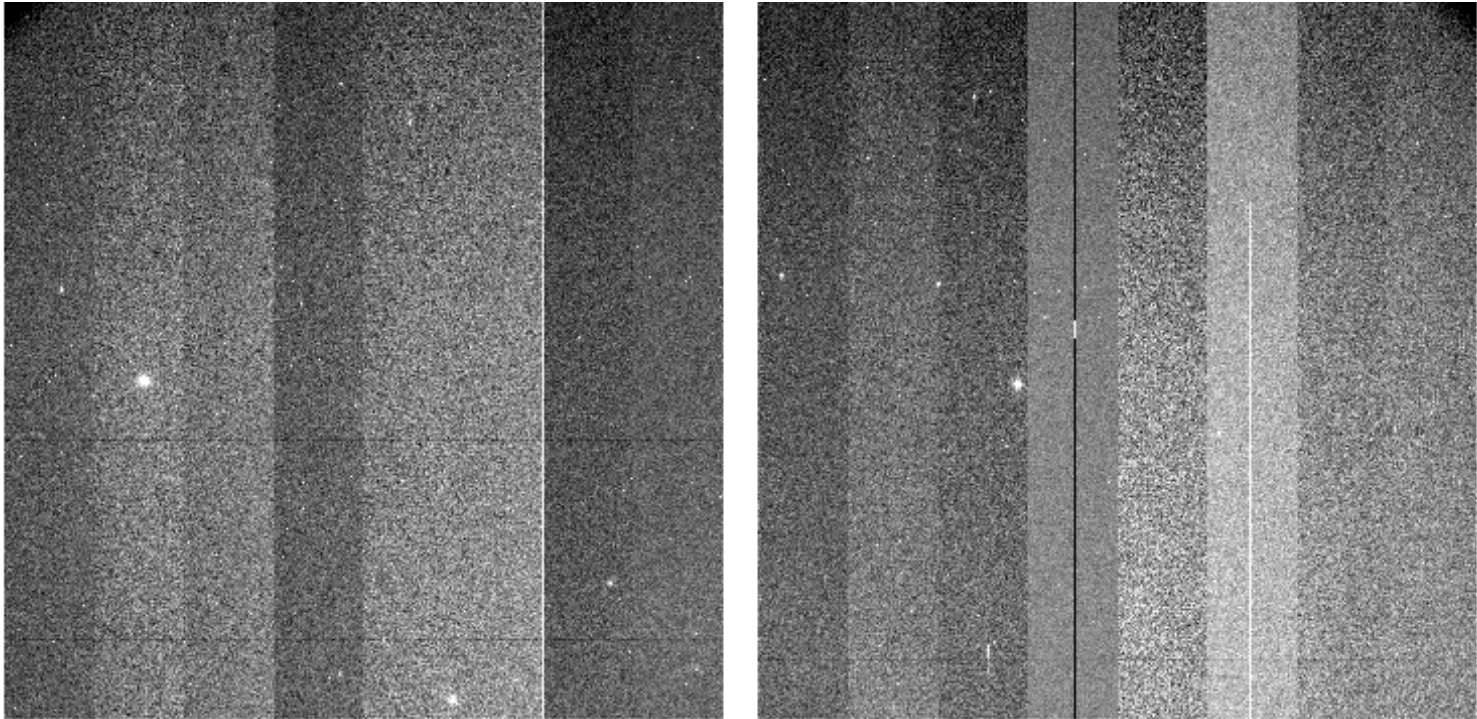
Filter ID : V

Observation Date : 2026-09-22T22:43:19

CCD Temperature : -107.73

ALT : 81.6

AZ : -51.5



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmts.20260922.062989.fits

KSP

OBJECT

ZN7713-2

23:39:00.010

-37:20:00.10

60

1.01

00:17:37

I

2026-09-22T22:45:18

-107.74

26 / 65

ALT

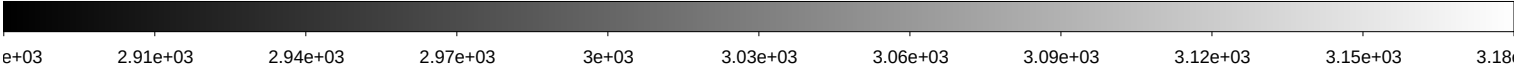
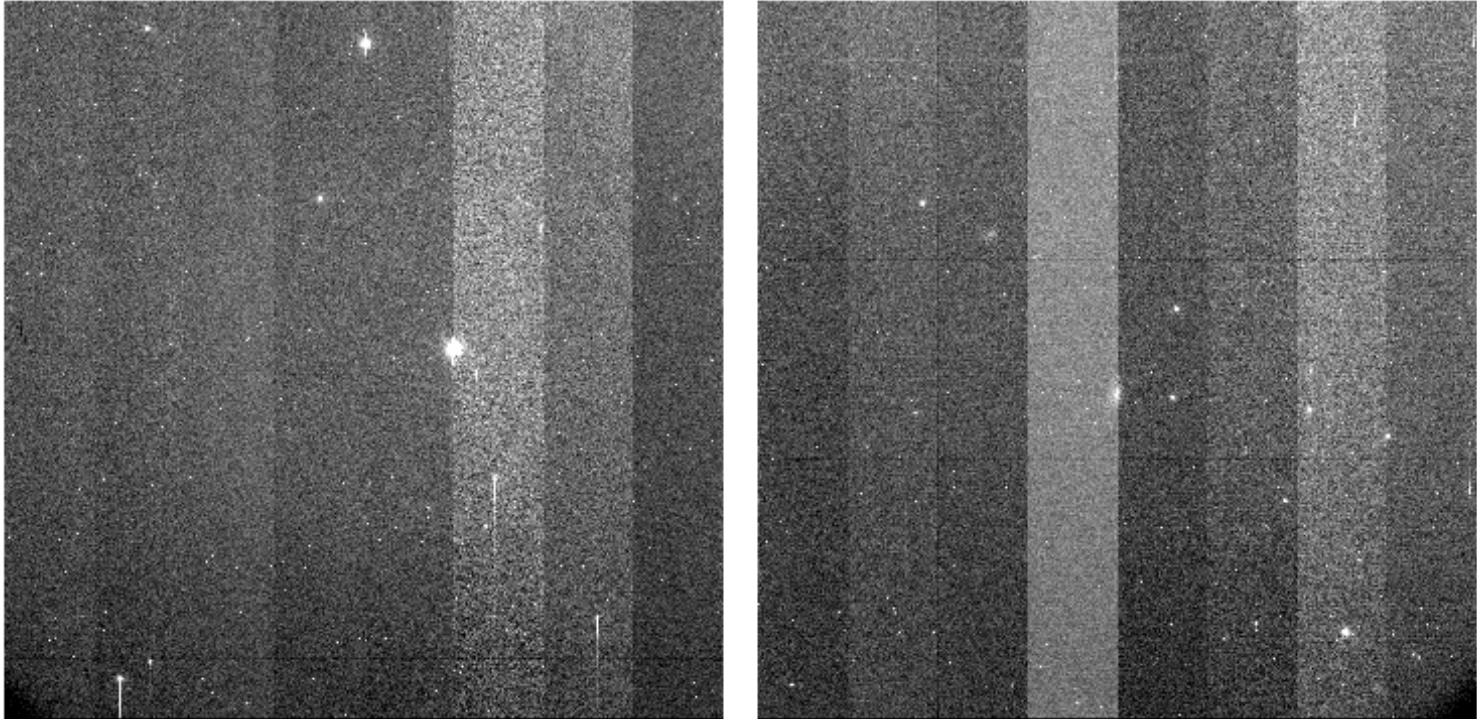
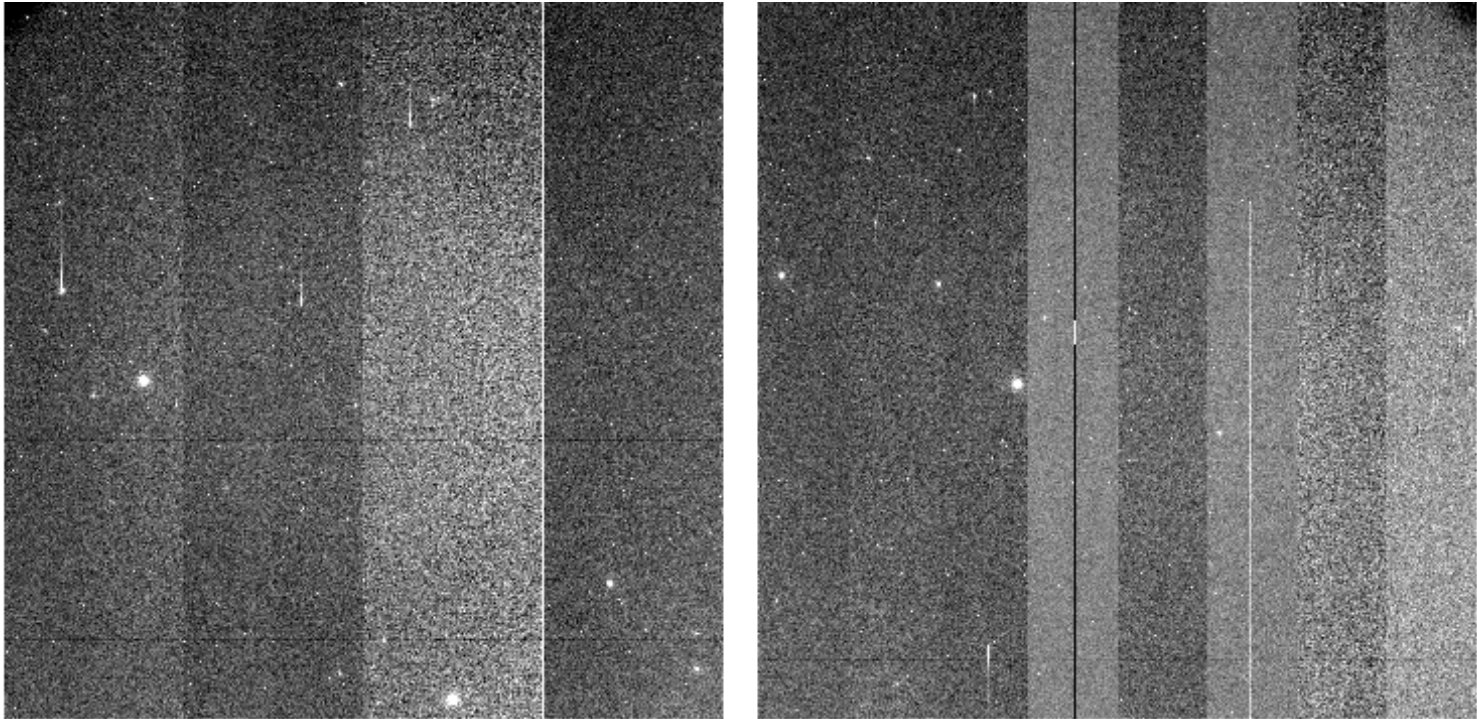
:

81.2

AZ

:

-53.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260922.062990.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:30.020

: -36:42:00.20

: 60

: 1.01

: 00:19:35

: B

: 2026-09-22T22:47:16

: -107.71

ALT

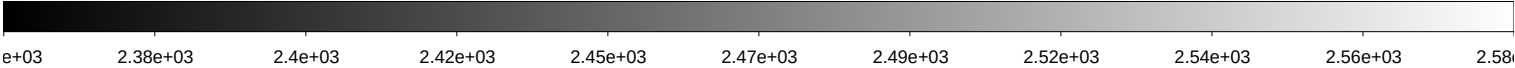
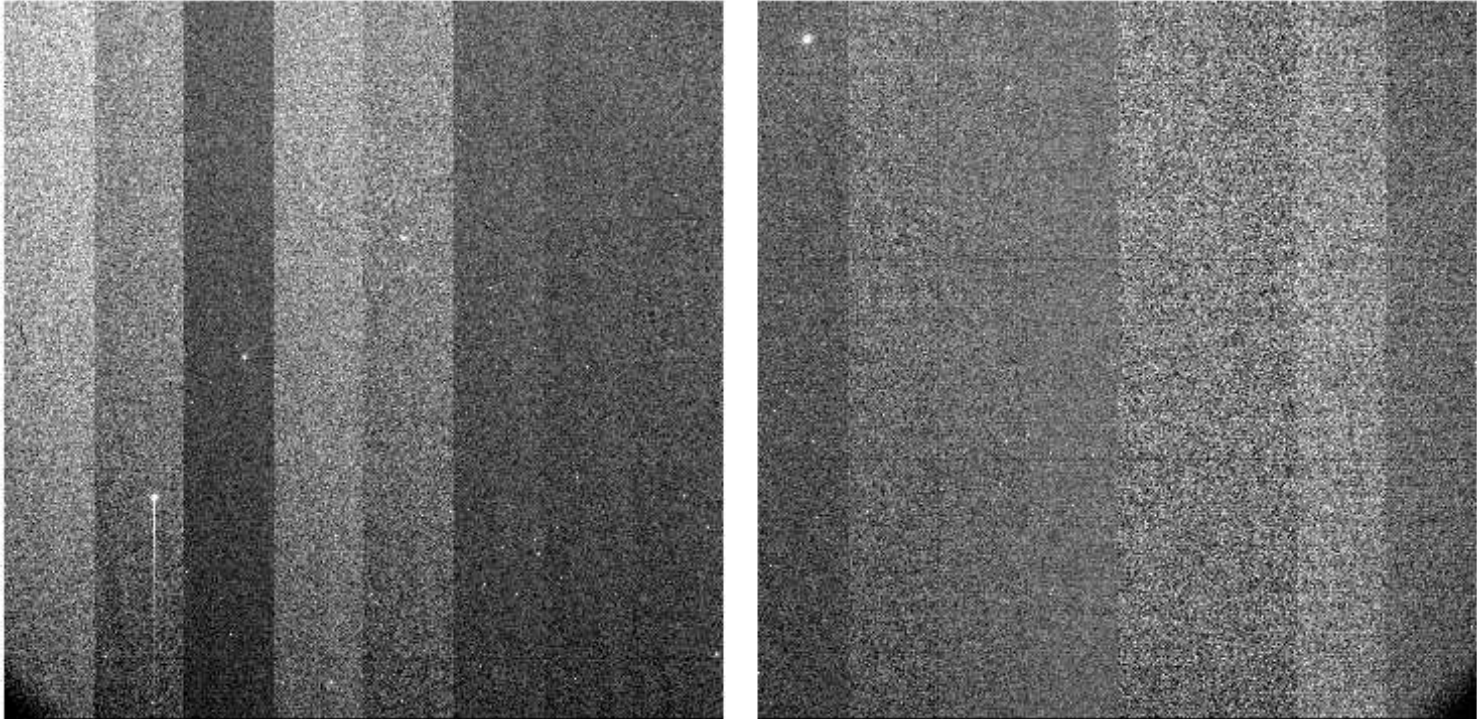
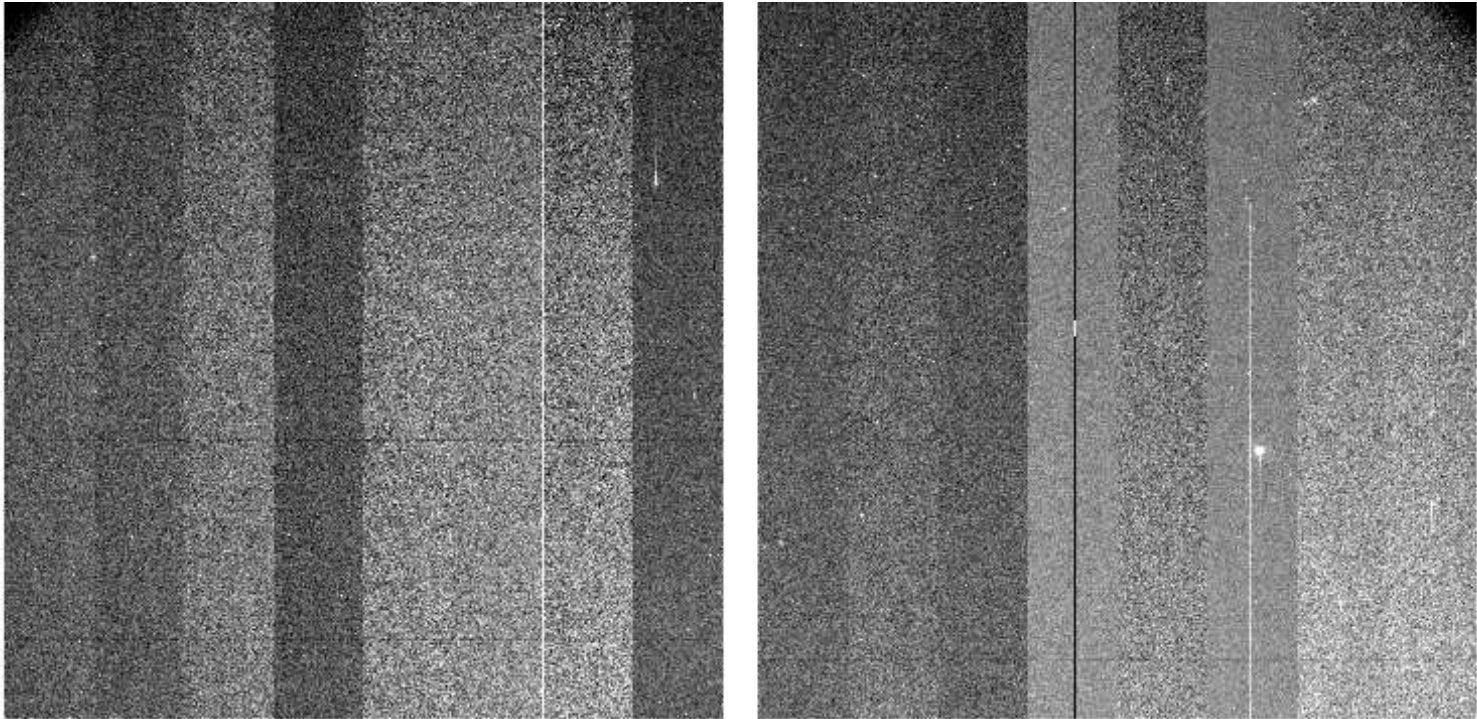
AZ

:

:

80.9

-58.8



File Name : **xkmts.20260922.062991.fits** # 28 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZIC5332-2**

RA : 23:37:30.010

DEC : -36:42:00.20

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 00:21:34

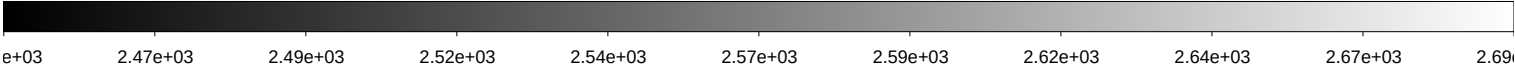
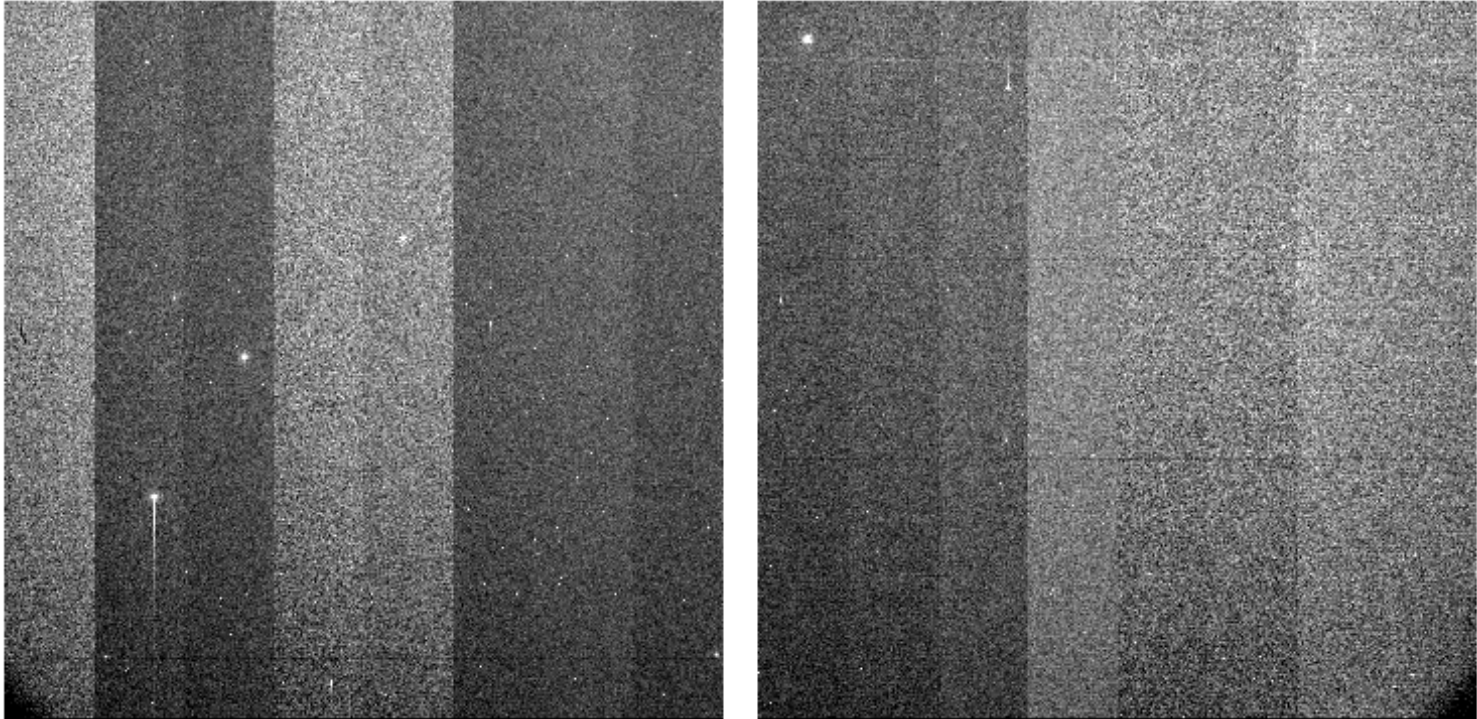
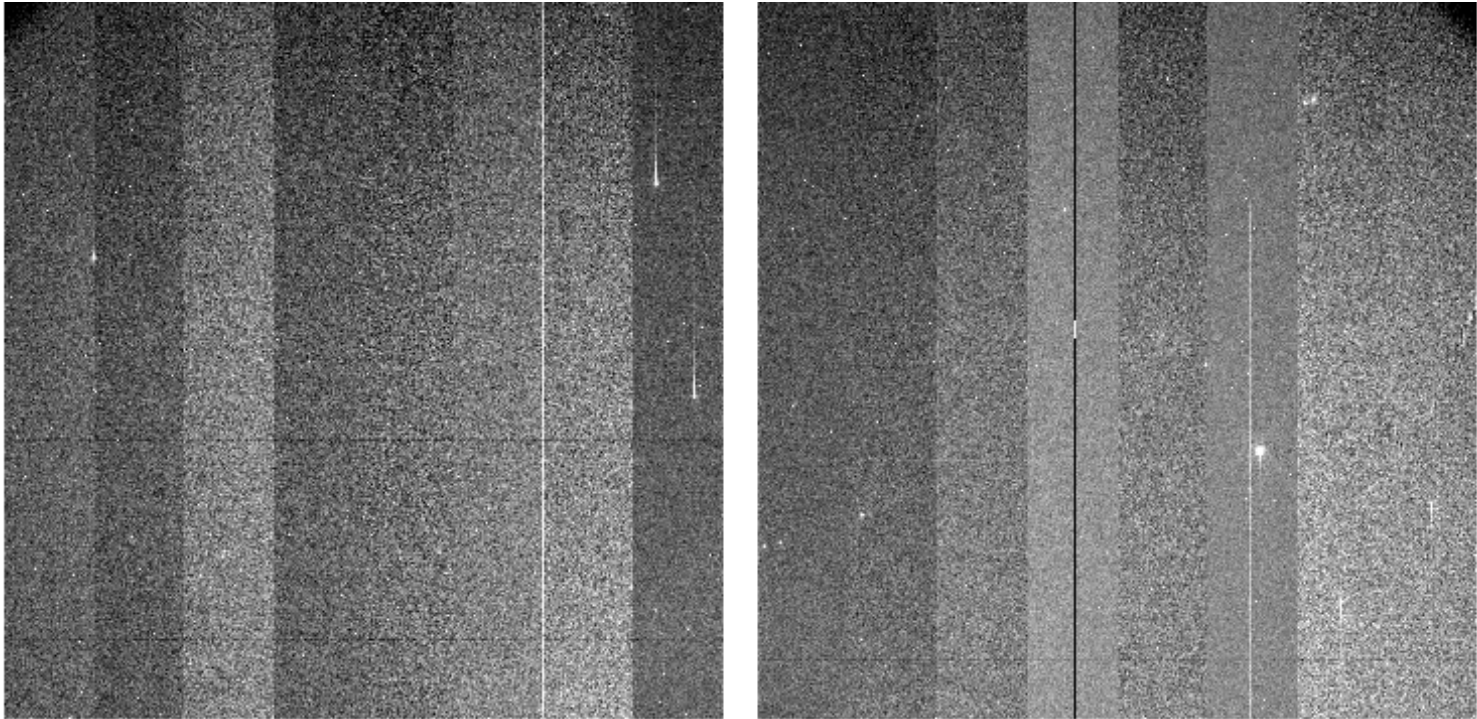
Filter ID : V

Observation Date : 2026-09-22T22:49:27

CCD Temperature : -107.7

ALT : 80.5

AZ : -59.9



File Name : **xkmts.20260922.062992.fits** # 29 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZIC5332-2**

RA : 23:37:30.010

DEC : -36:42:00.20

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 00:23:48

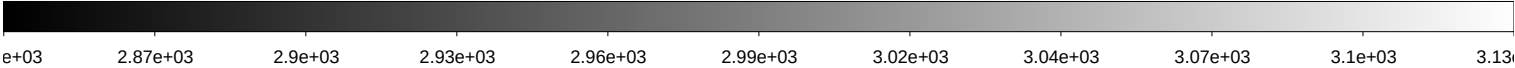
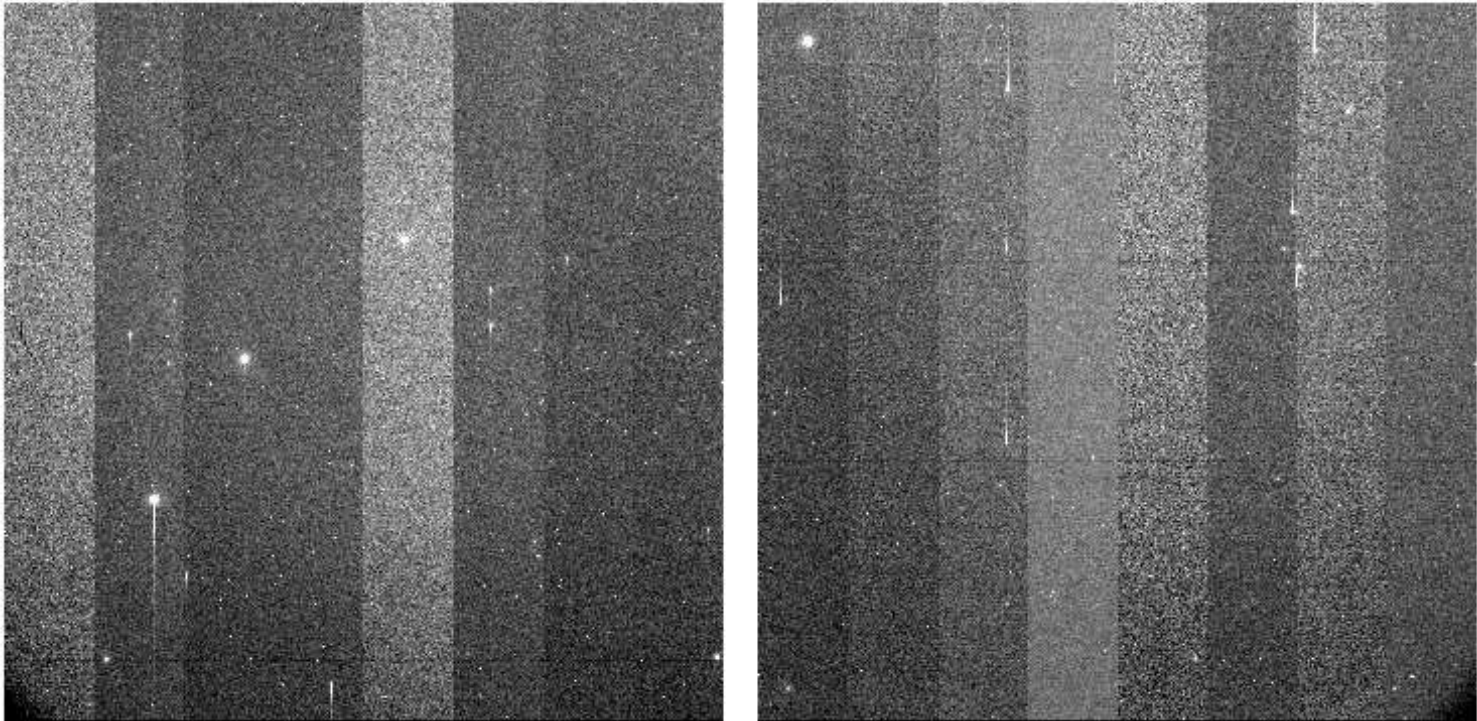
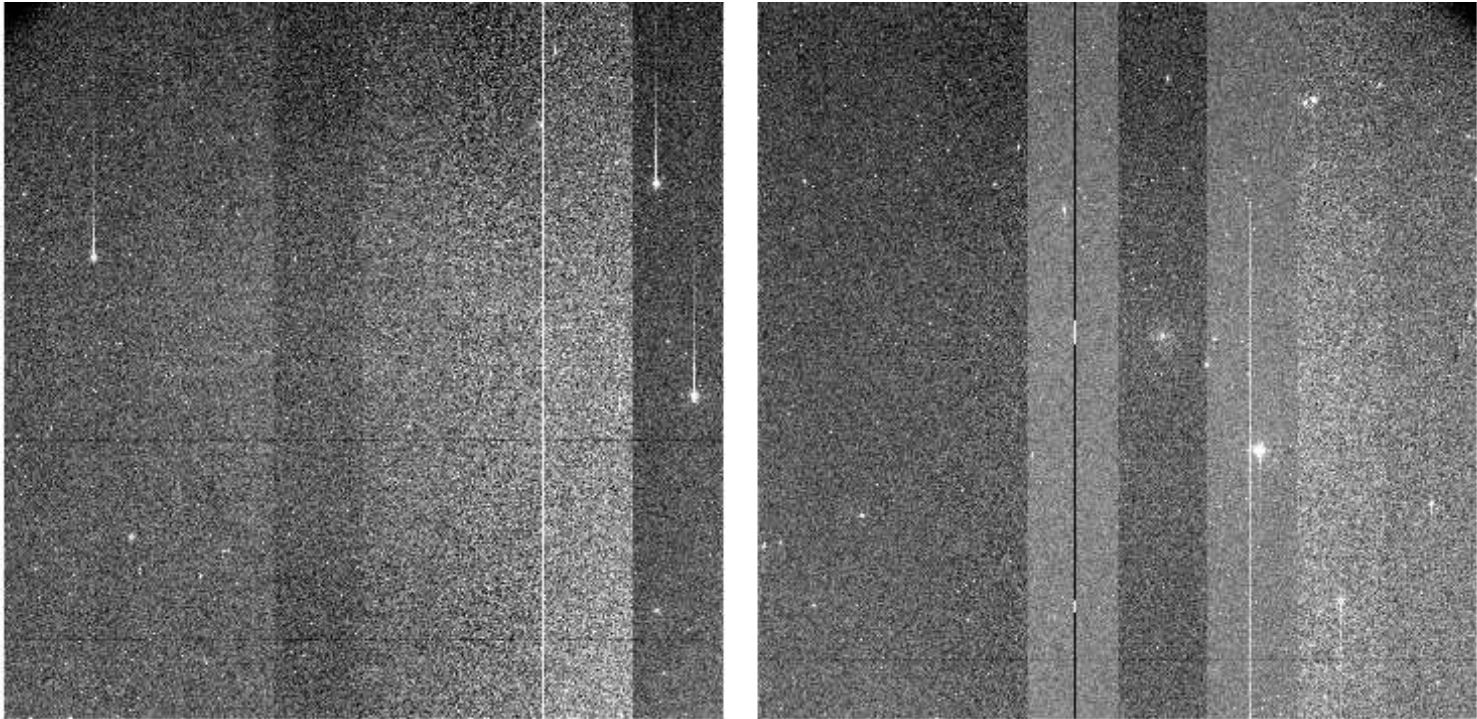
Filter ID : I

Observation Date : 2026-09-22T22:51:41

CCD Temperature : -107.72

ALT : 80.1

AZ : -60.9



File Name : **xkmts.20260922.062993.fits** # 30 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN134-1**

RA : 00:27:10.010

DEC : -33:28:00.20

Exposure Time : 60

Airmass : 1.00

Sidereal Time : 00:26:02

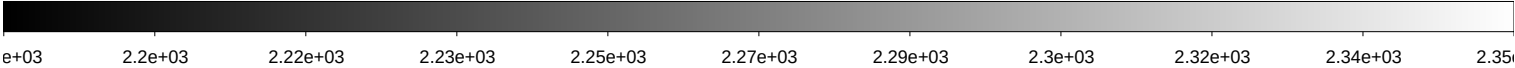
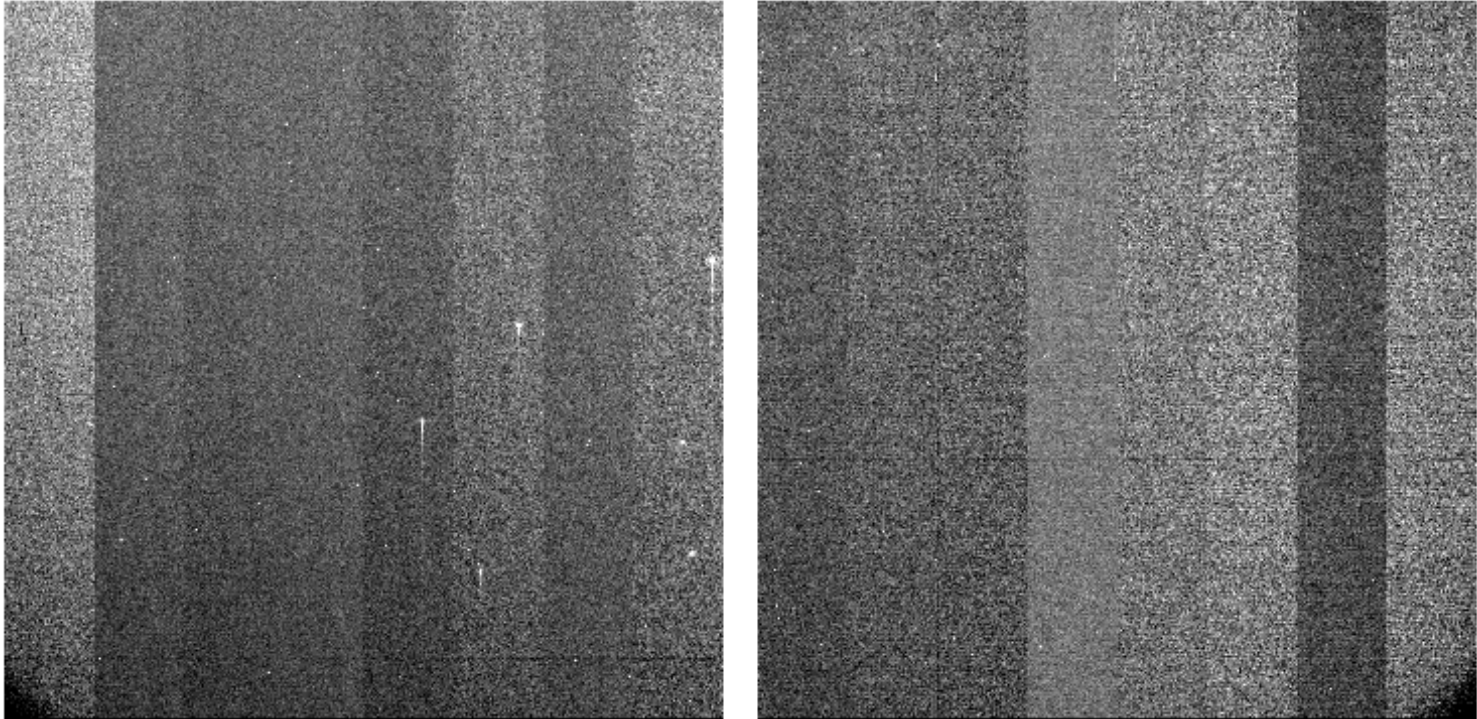
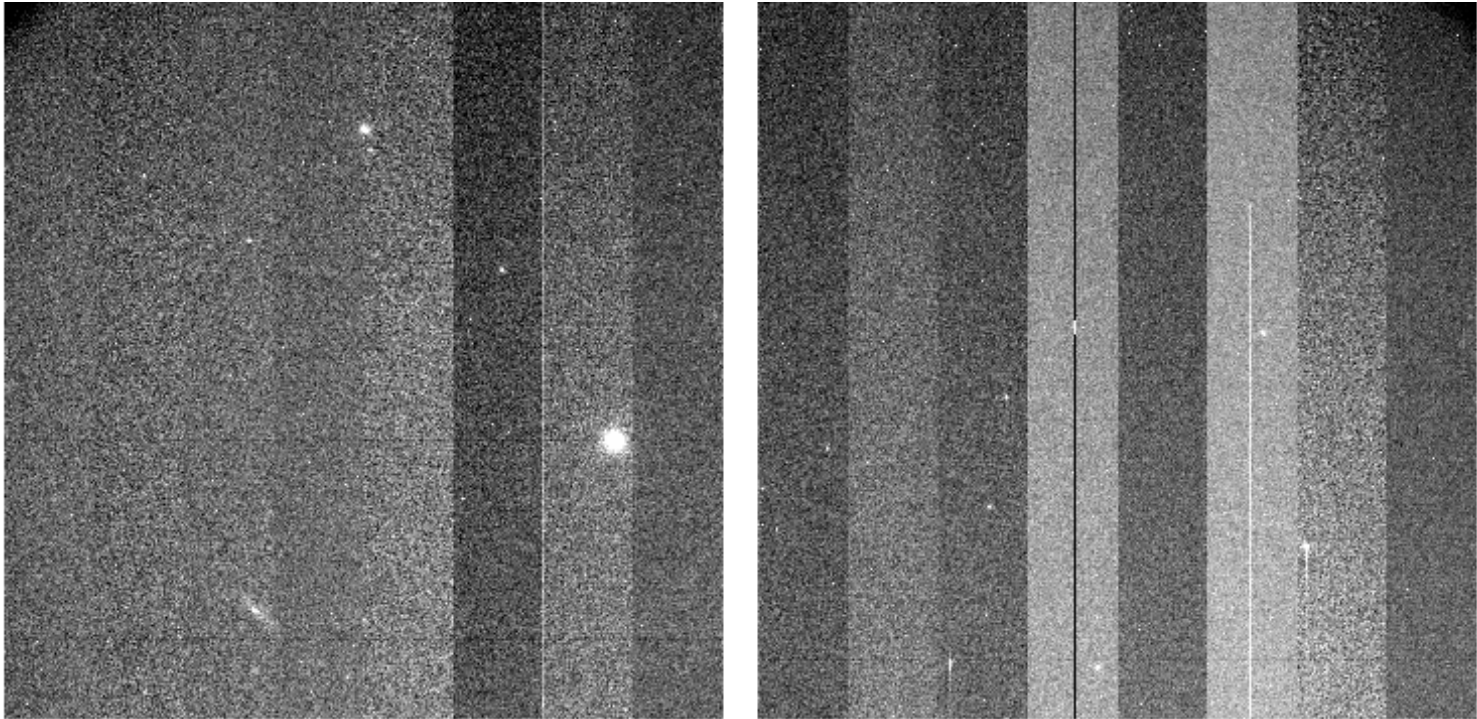
Filter ID : B

Observation Date : 2026-09-22T22:53:55

CCD Temperature : -107.74

ALT : 88.6

AZ : 39.2



File Name : **xkmts.20260922.062994.fits** # 31 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN134-1**

RA : 00:27:10.010

DEC : -33:28:00.10

Exposure Time : 60

Airmass : 1.00

Sidereal Time : 00:28:12

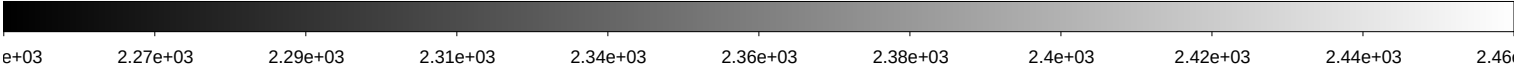
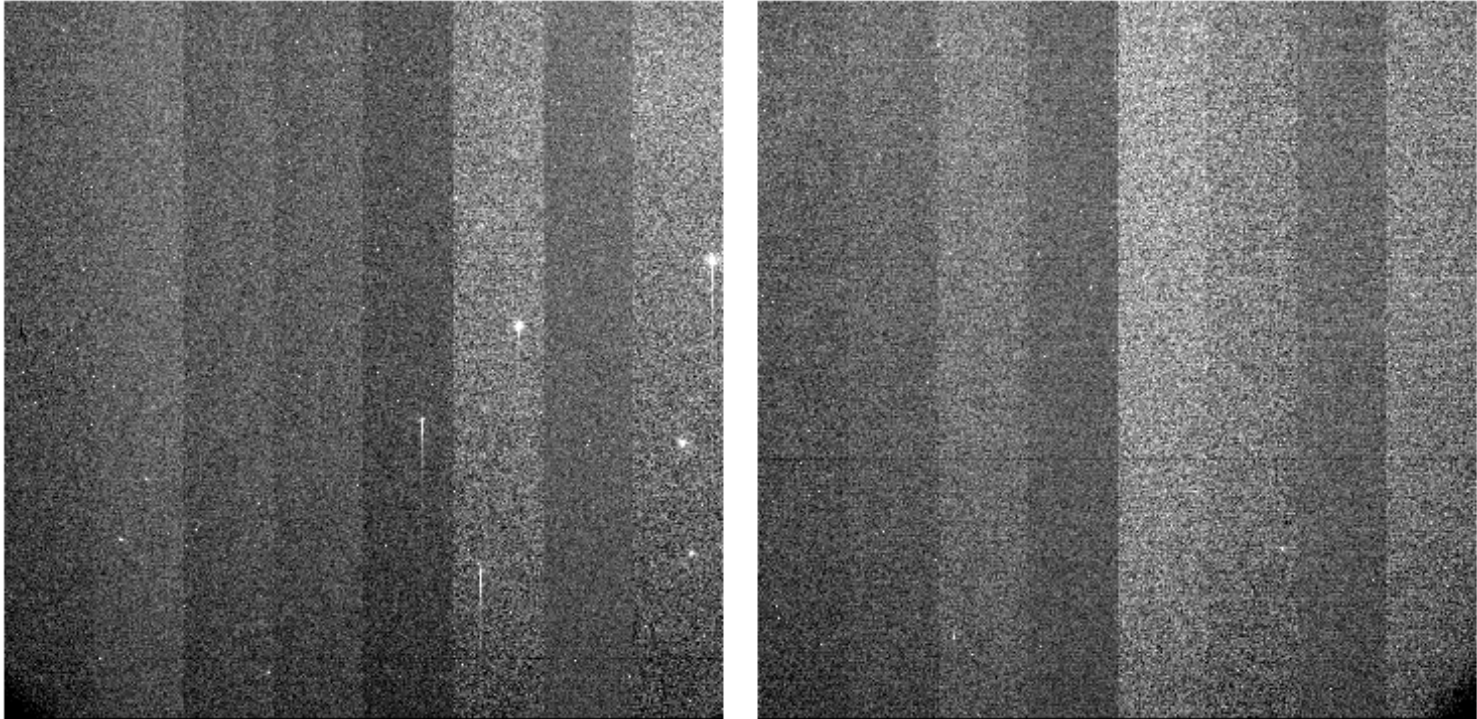
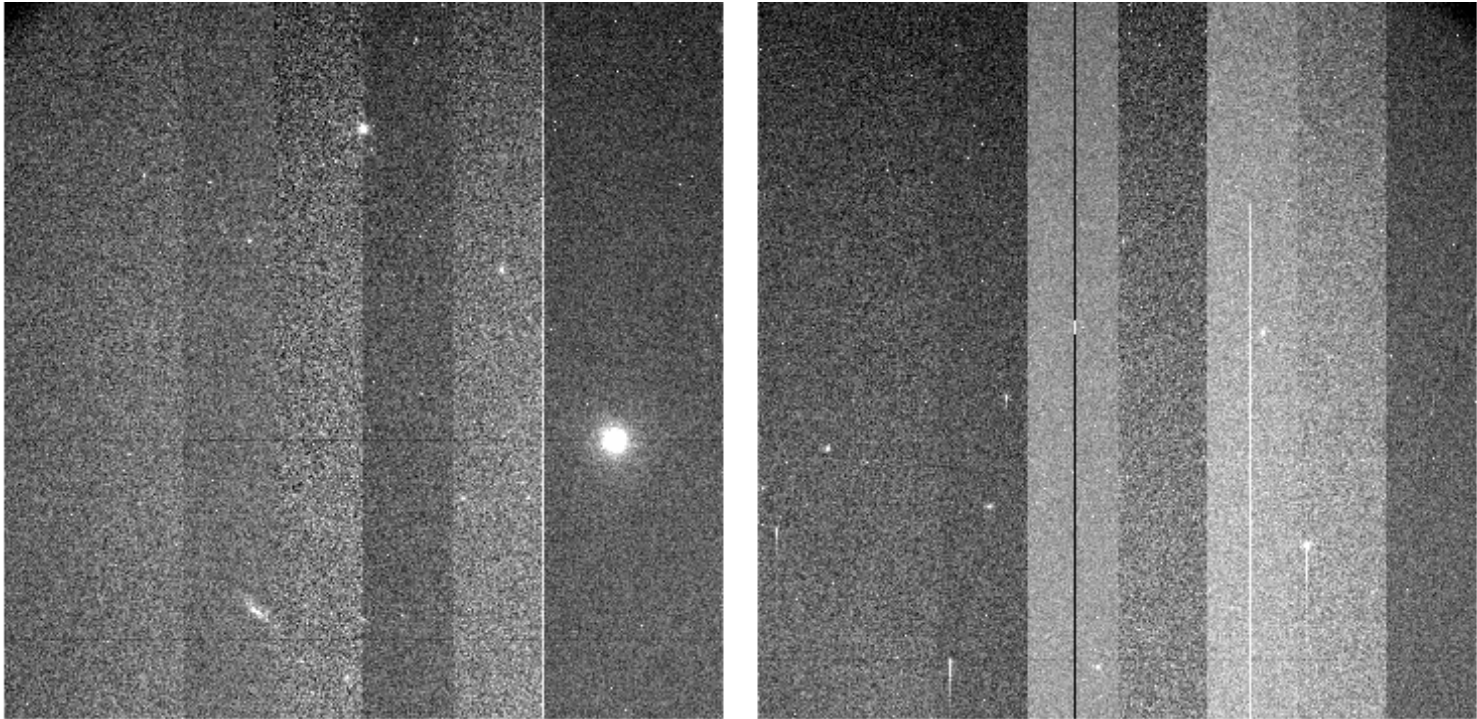
Filter ID : V

Observation Date : 2026-09-22T22:55:52

CCD Temperature : -107.75

ALT : 88.8

AZ : 22.3



File Name : **xkmts.20260922.062995.fits** # 32 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN134-1**

RA : 00:27:10.010

DEC : -33:28:00.20

Exposure Time : 60

Airmass : 1.00

Sidereal Time : 00:30:11

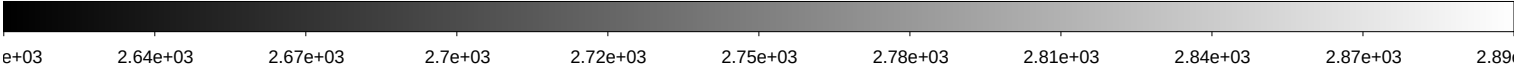
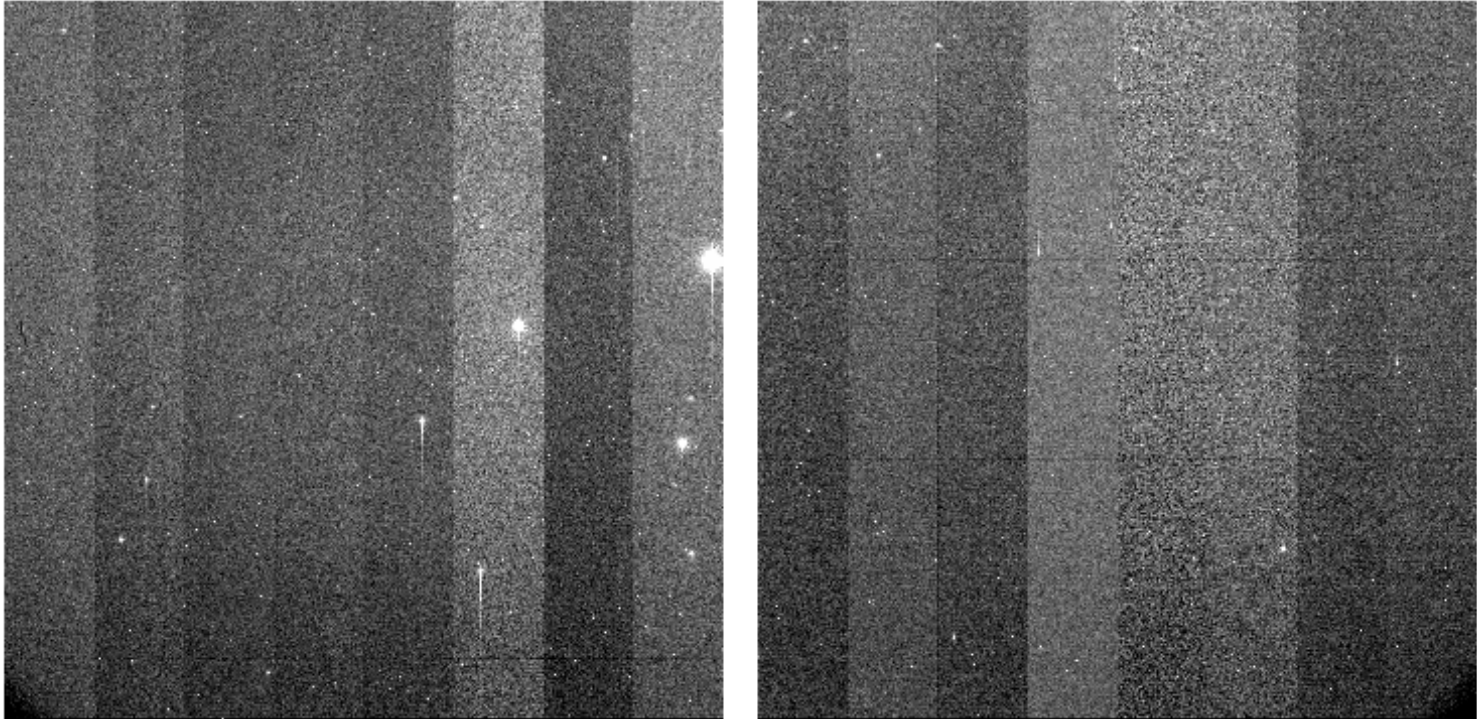
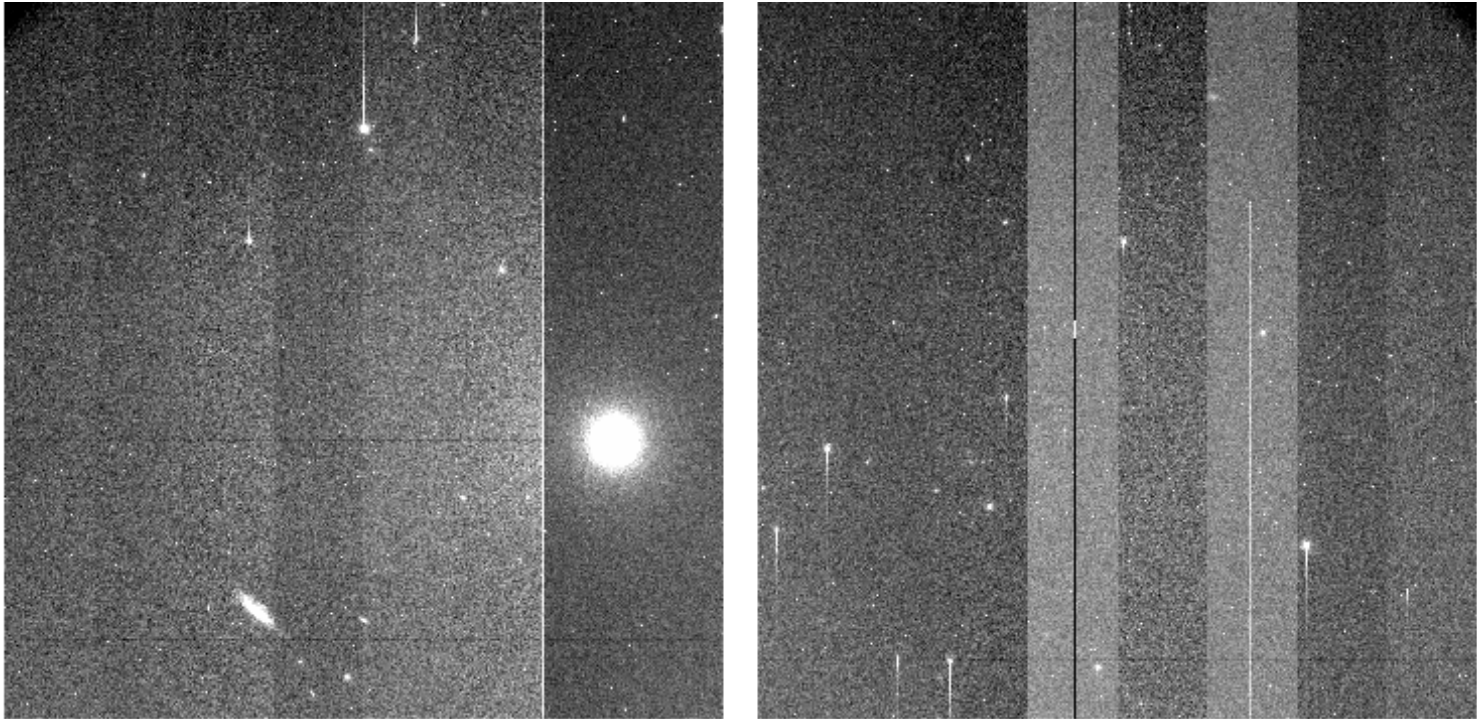
Filter ID : I

Observation Date : 2026-09-22T22:58:03

CCD Temperature : -107.77

ALT : 88.9

AZ : 2.1



File Name : **xkmts.20260922.062996.fits** # 33 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.010

DEC : -37:20:30.20

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 00:32:23

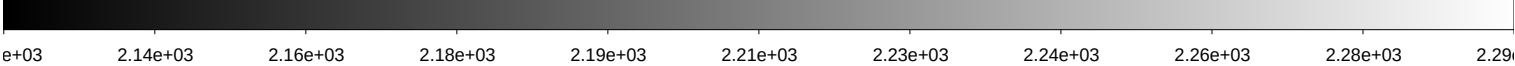
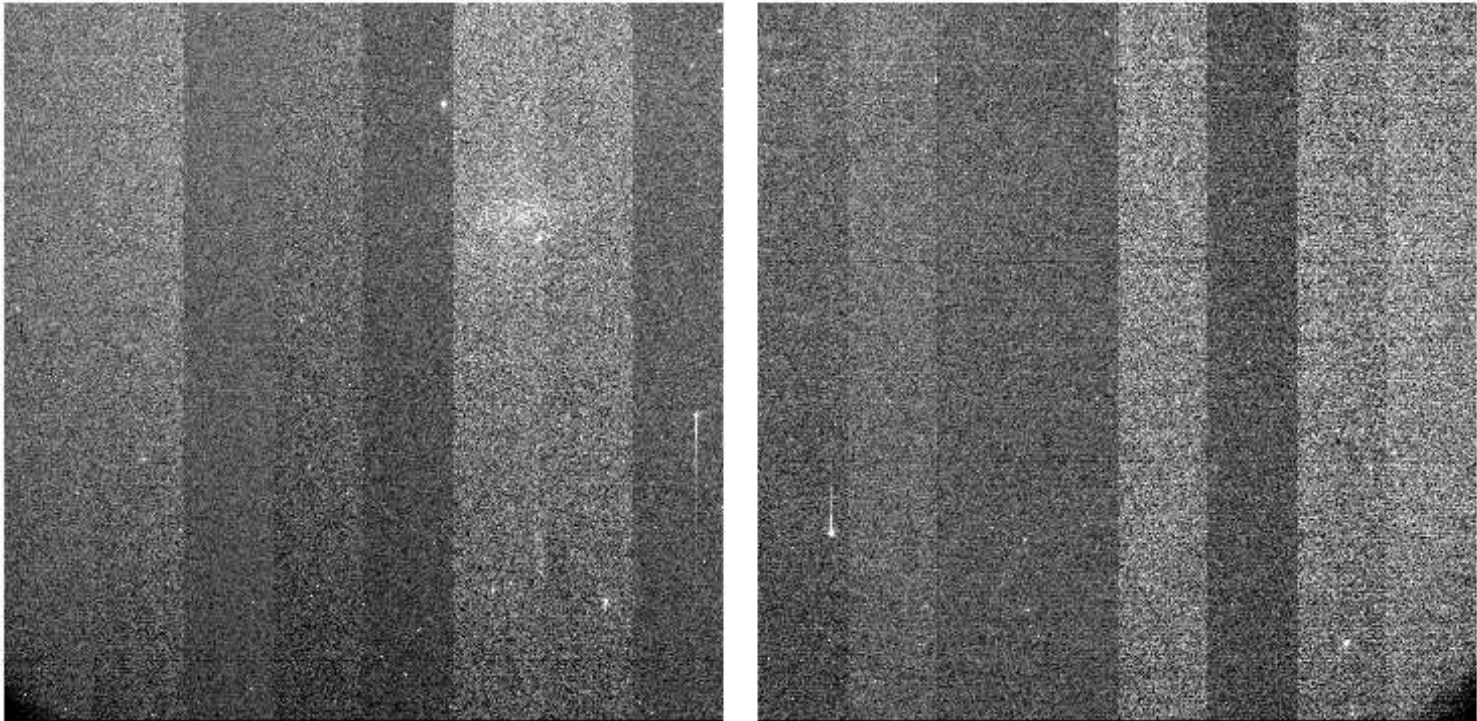
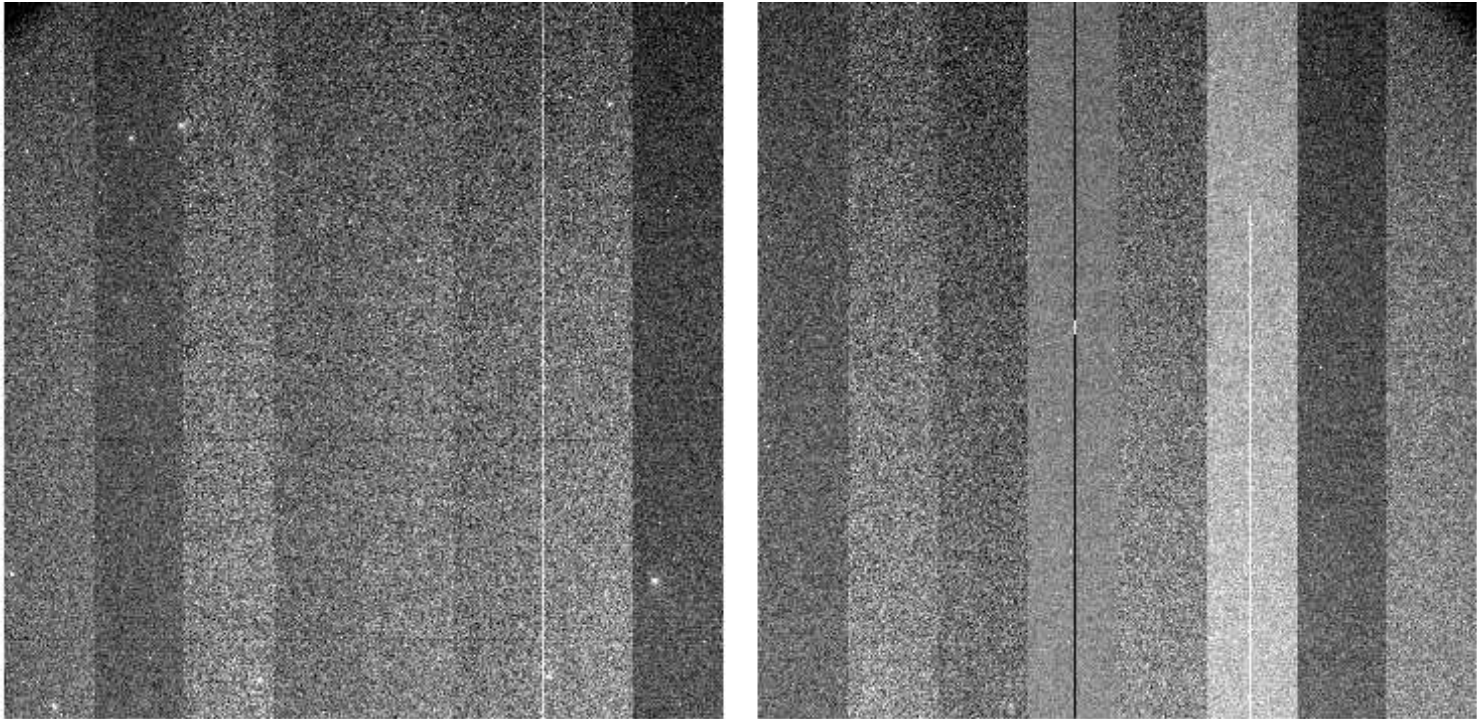
Filter ID : B

Observation Date : 2026-09-22T23:00:14

CCD Temperature : -107.77

ALT : 83.0

AZ : 43.2



File Name : **xkmts.20260922.062997.fits** # 34 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.010

DEC : -37:20:30.30

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 00:34:31

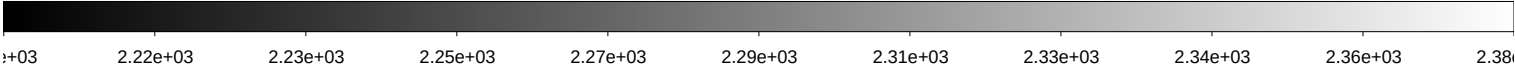
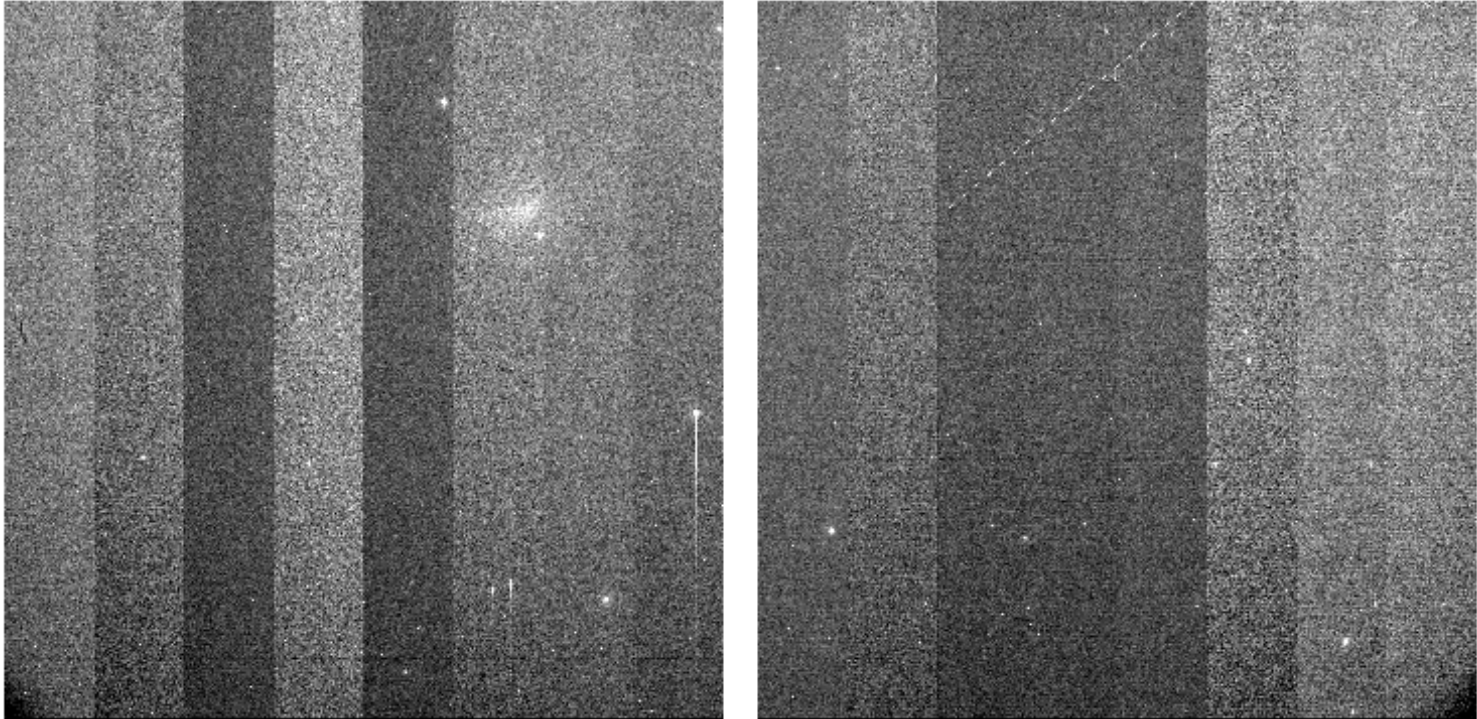
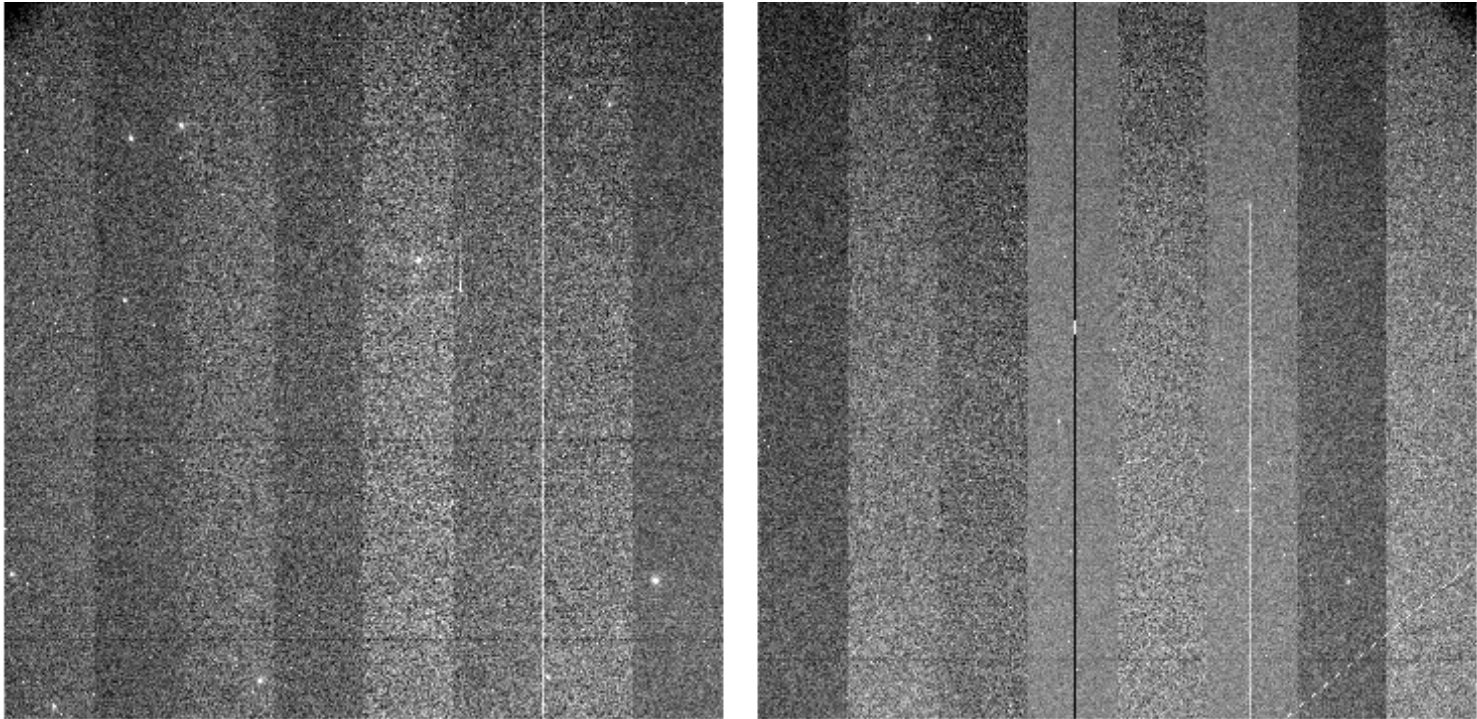
Filter ID : V

Observation Date : 2026-09-22T23:02:23

CCD Temperature : -107.79

ALT : 83.3

AZ : 40.7



File Name : **xkmts.20260922.062998.fits** # 35 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.010

DEC : -37:20:30.20

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 00:36:41

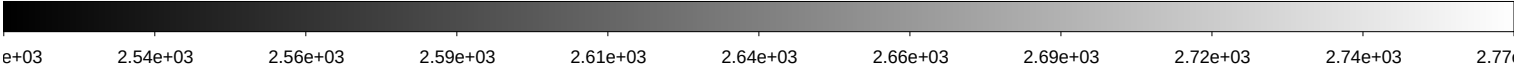
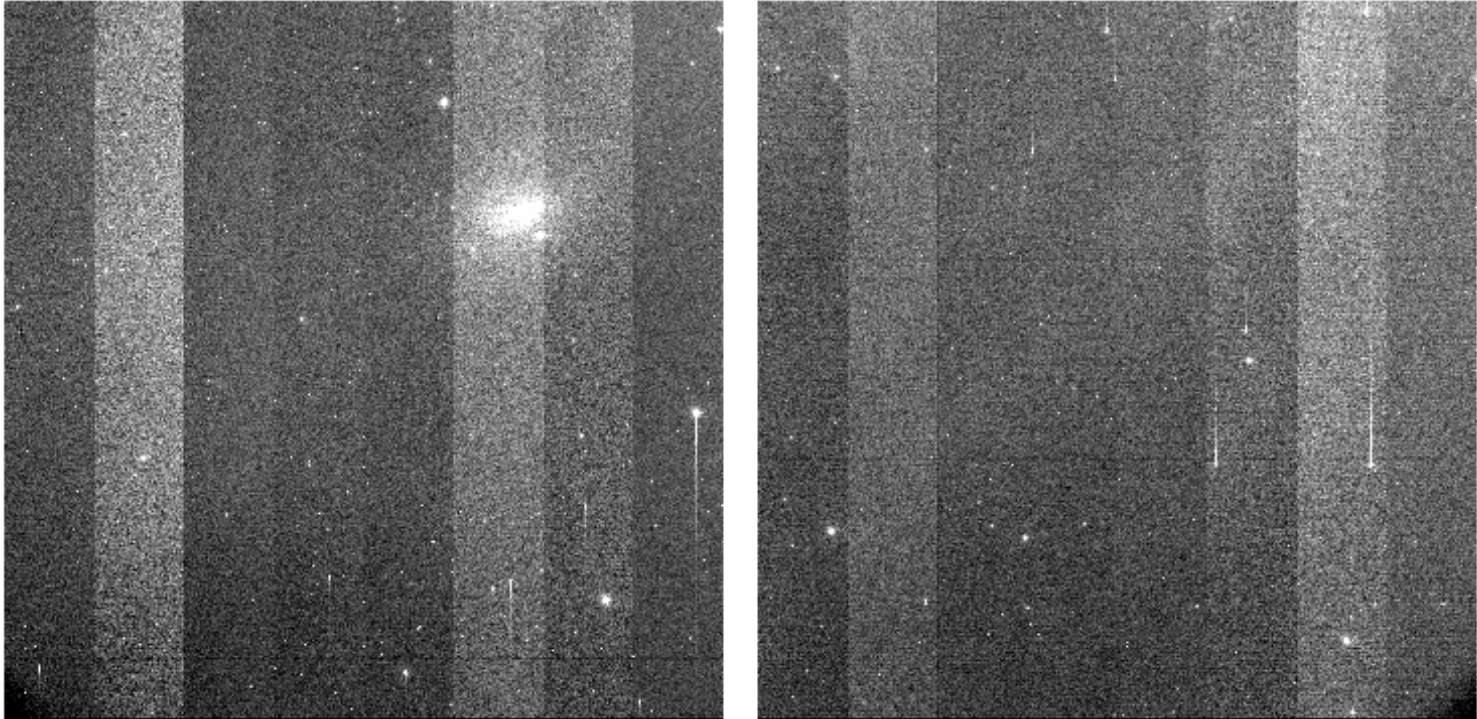
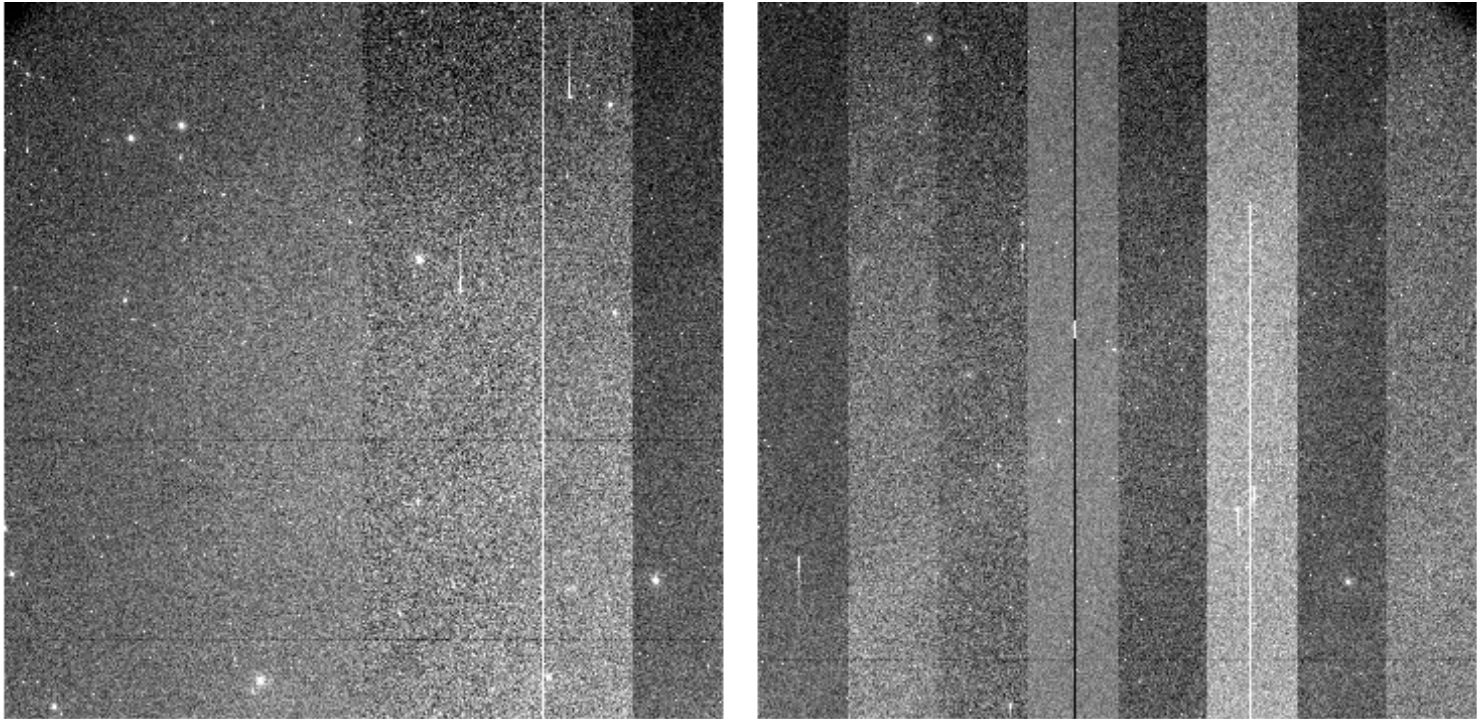
Filter ID : I

Observation Date : 2026-09-22T23:04:32

CCD Temperature : -107.8

ALT : 83.6

AZ : 38.0



File Name : **xkmts.20260922.062999.fits** # 36 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN253-1**

RA : 00:49:45.010

DEC : -25:52:00.10

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 00:39:03

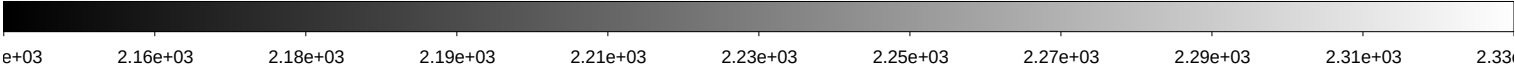
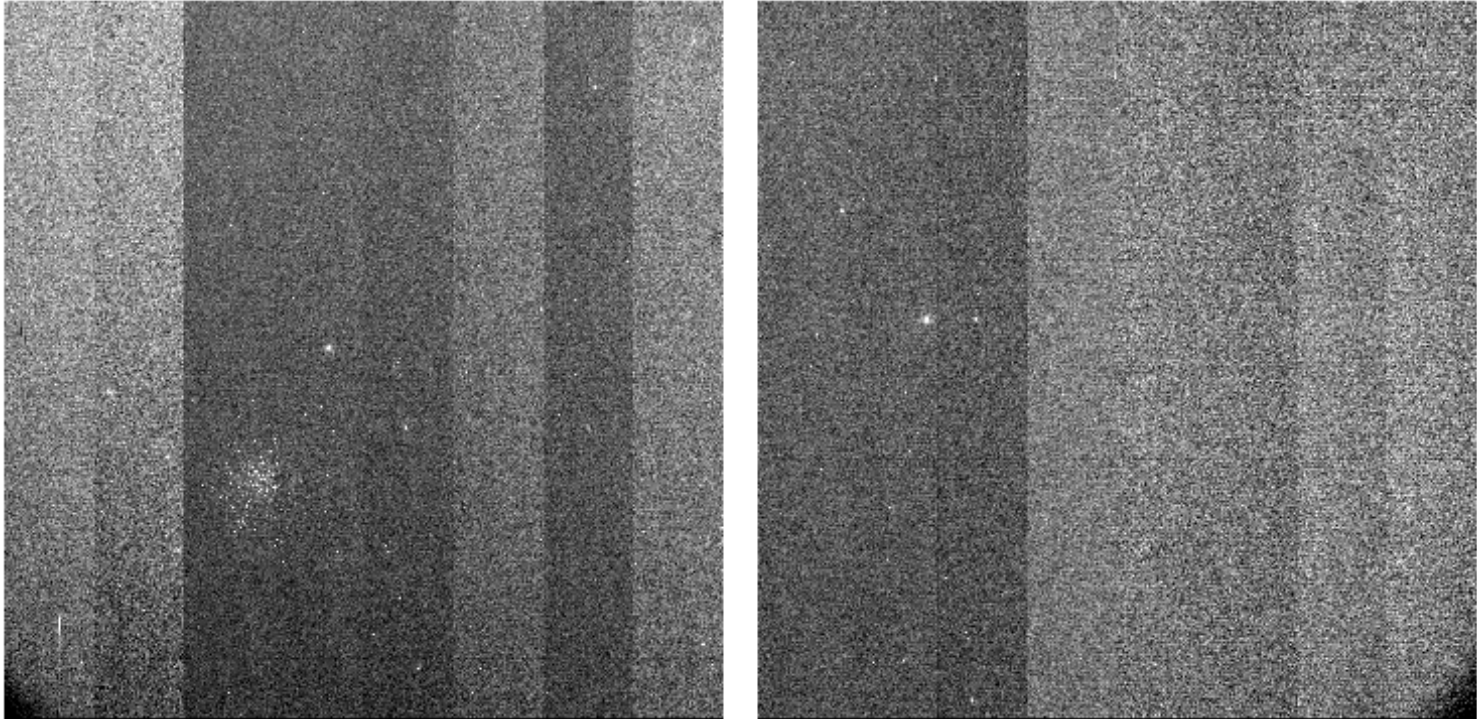
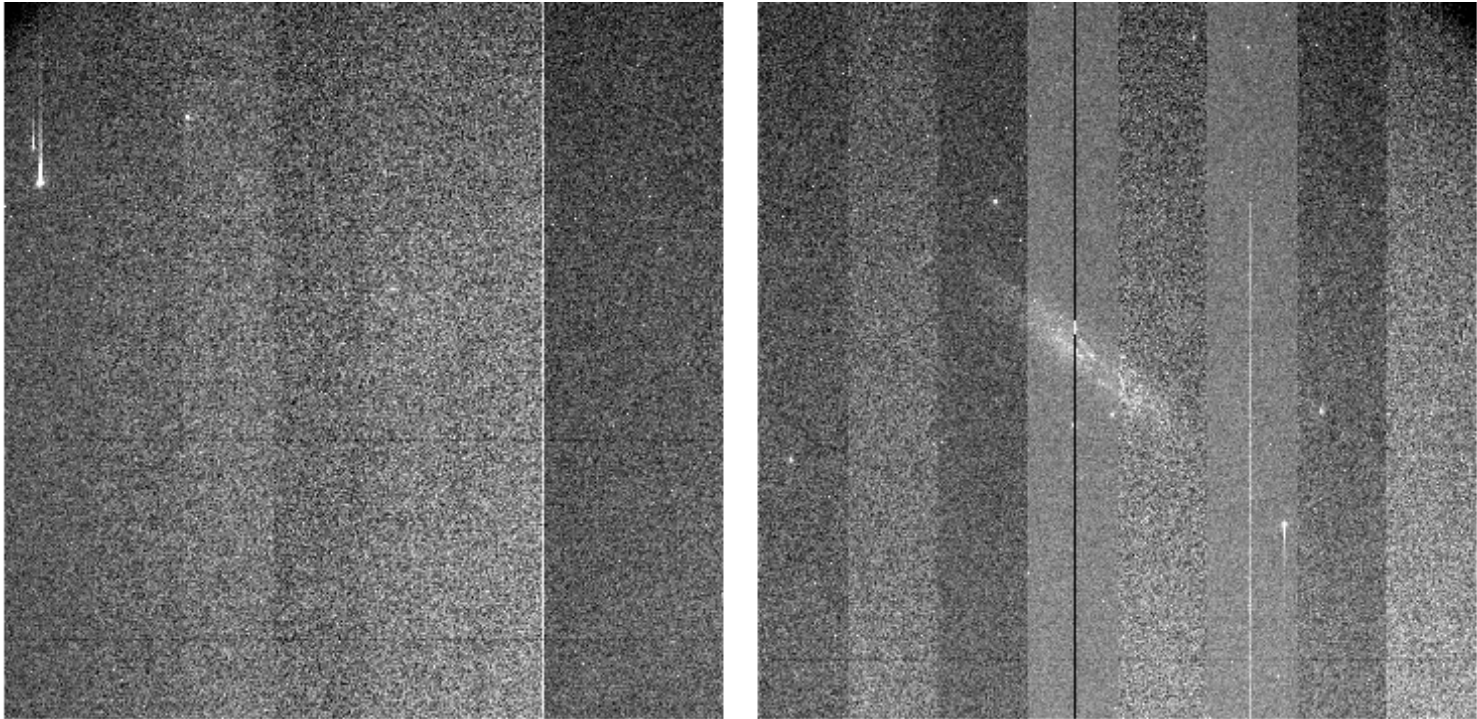
Filter ID : B

Observation Date : 2026-09-22T23:06:41

CCD Temperature : -107.81

ALT : 82.8

AZ : 154.1



File Name : **xkmts.20260922.063000.fits** # 37 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN253-1**

RA : 00:49:45.010

DEC : -25:52:00.20

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 00:41:00

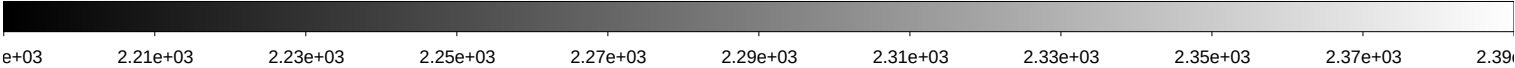
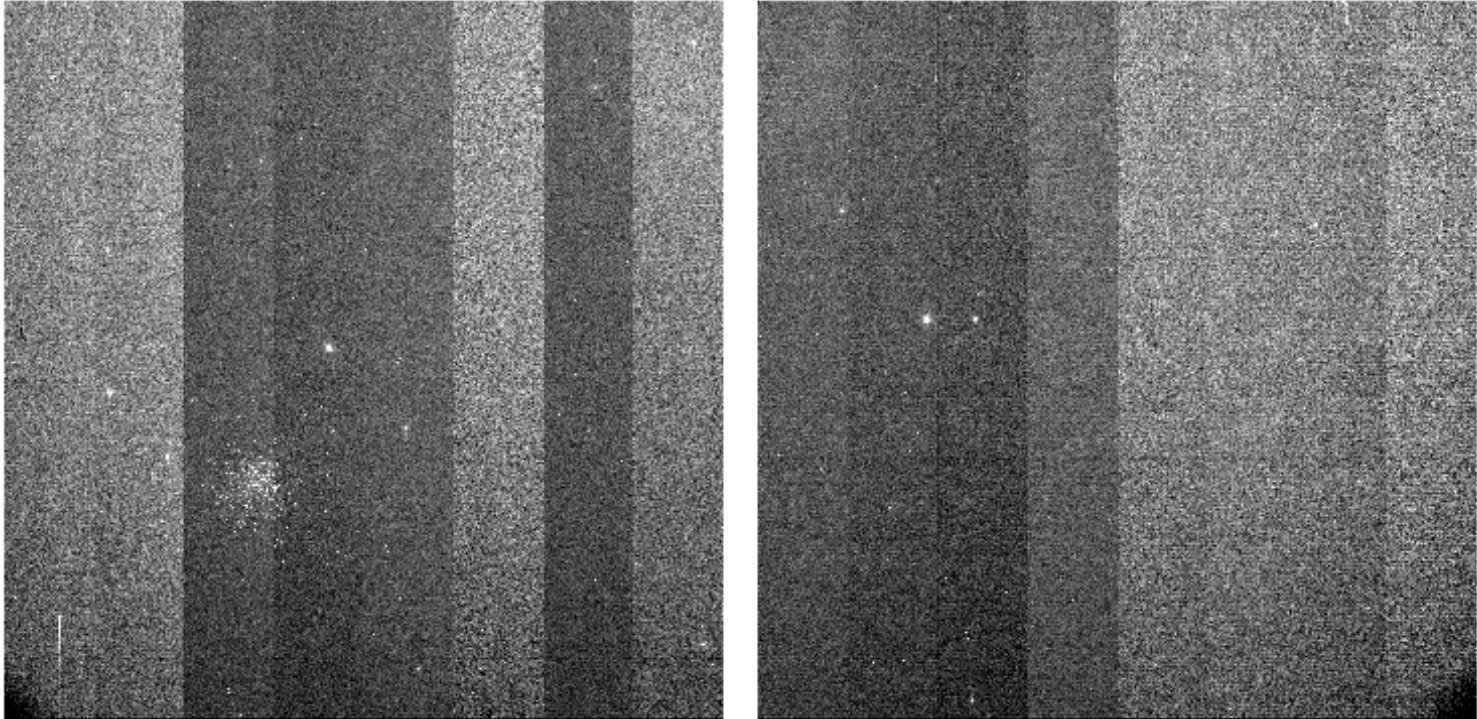
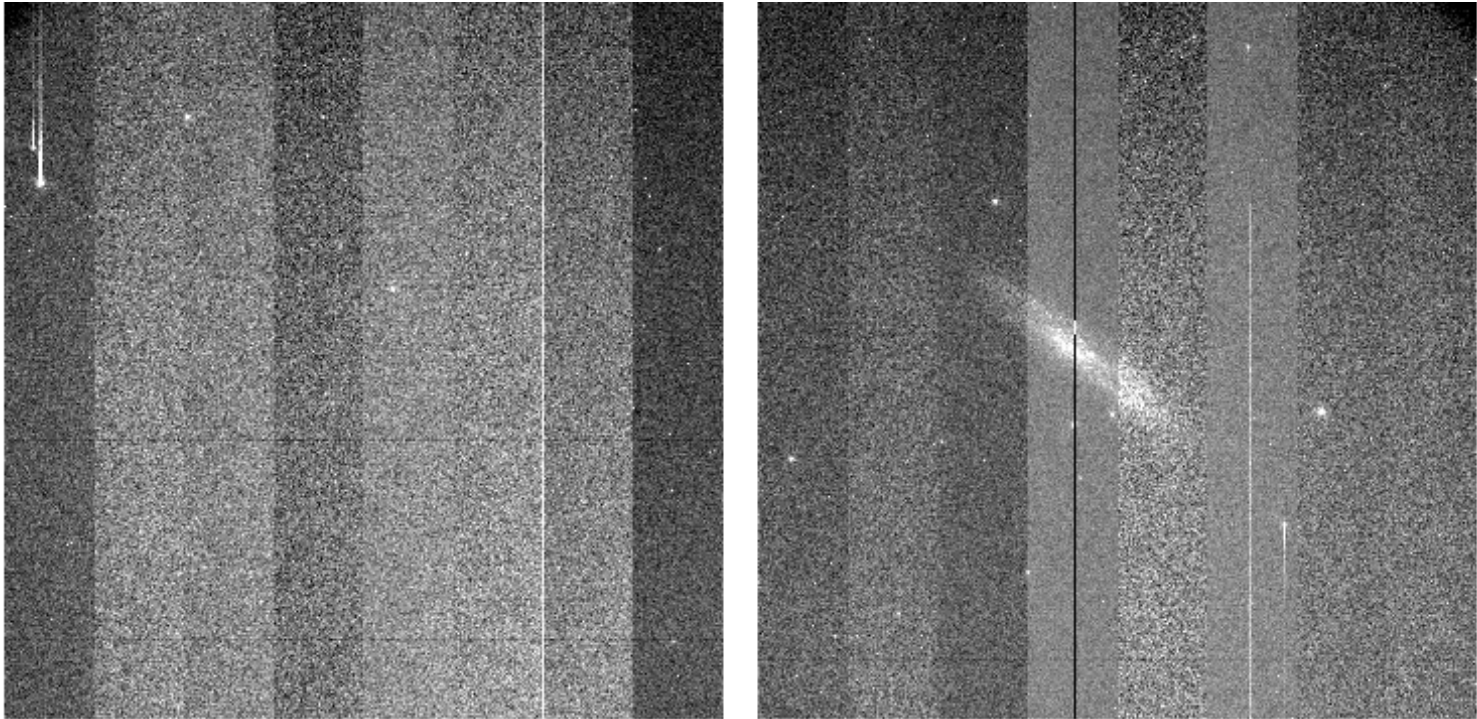
Filter ID : V

Observation Date : 2026-09-22T23:08:51

CCD Temperature : -107.54

ALT : 83.0

AZ : 157.4



File Name : **xkmts.20260922.063001.fits** # 38 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN253-1**

RA : 00:49:45.010

DEC : -25:52:00.10

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 00:43:10

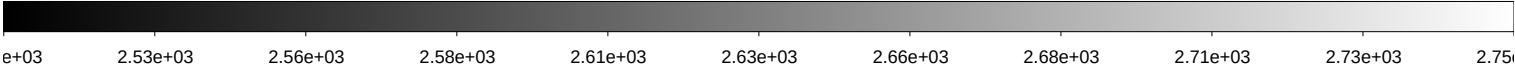
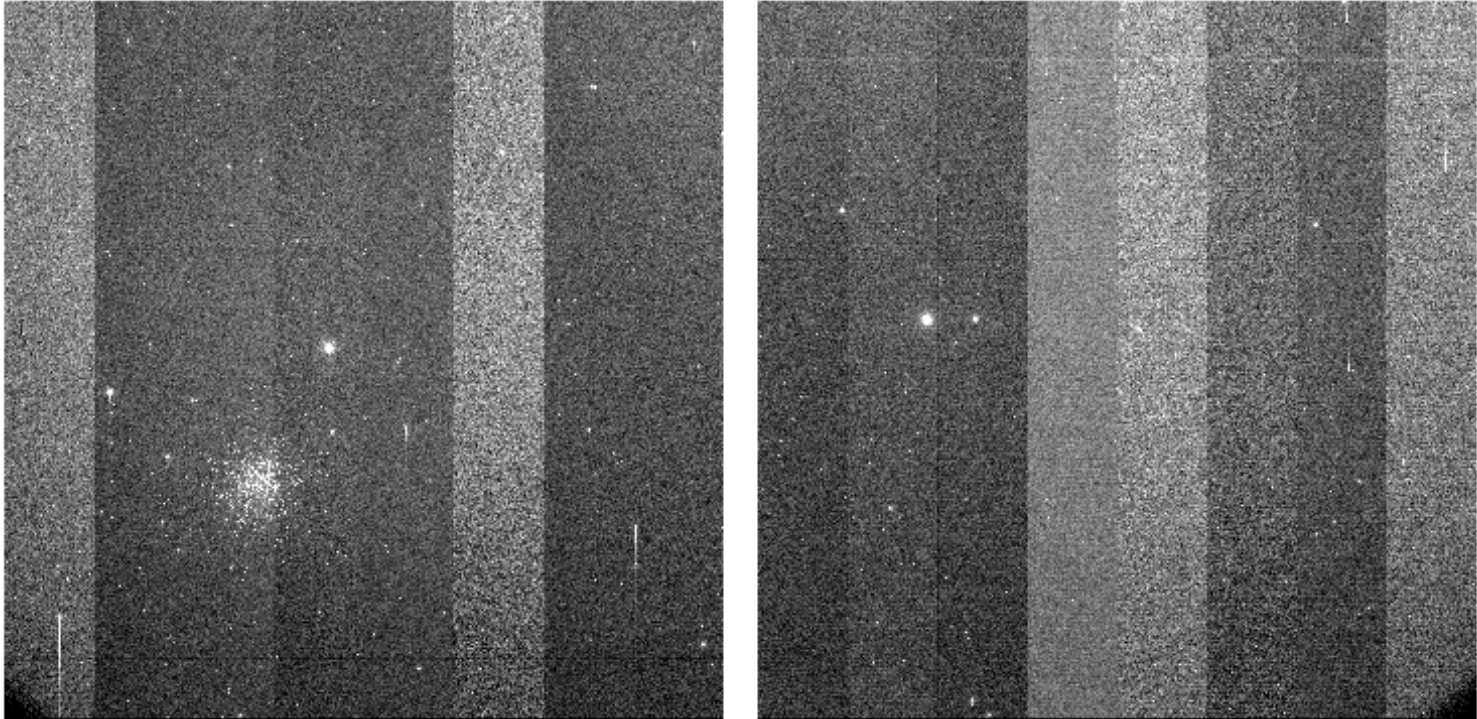
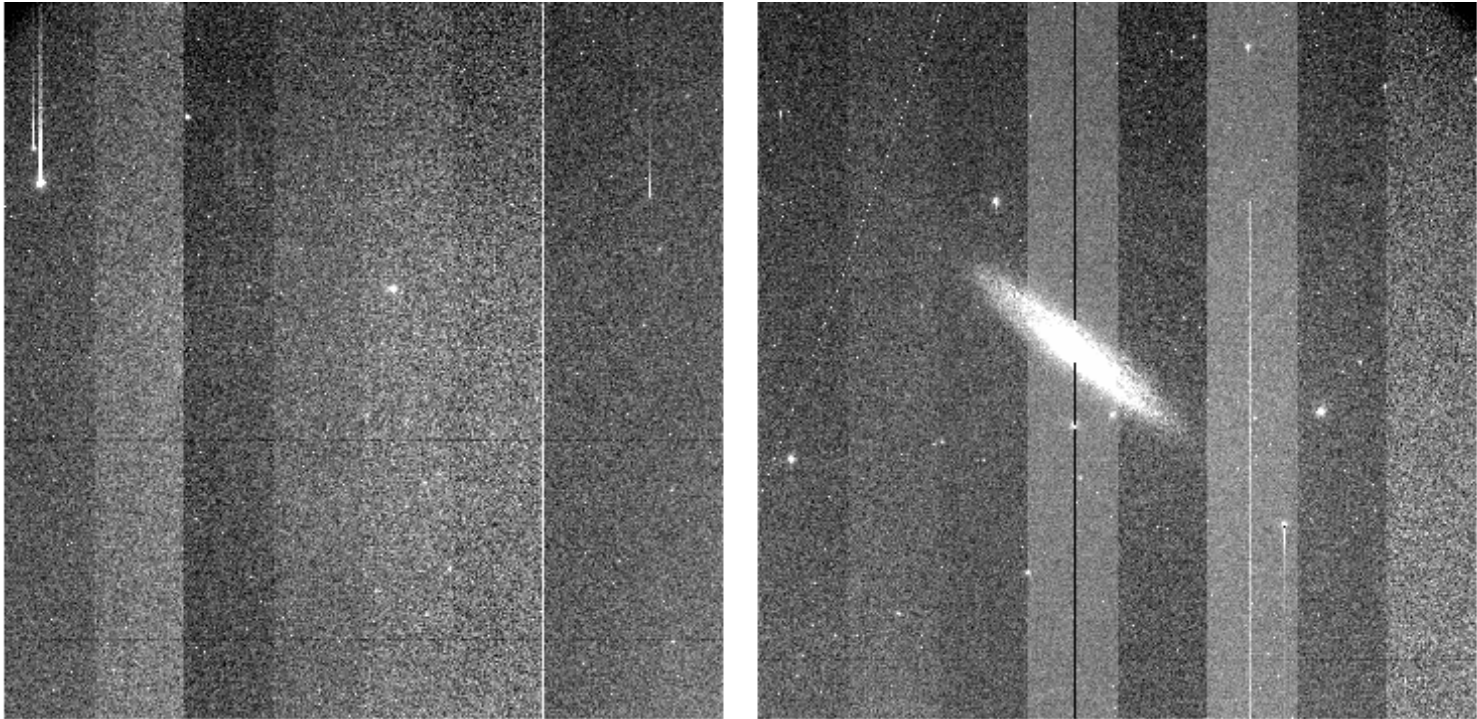
Filter ID : I

Observation Date : 2026-09-22T23:11:00

CCD Temperature : -107.77

ALT : 83.2

AZ : 161.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260922.063002.fits

: KSP

: OBJECT

: ZN584-1

: 01:32:20.020

: -07:30:00.20

: 60

: 1.13

: 00:45:41

: B

: 2026-09-22T23:13:17

: -107.83

ALT

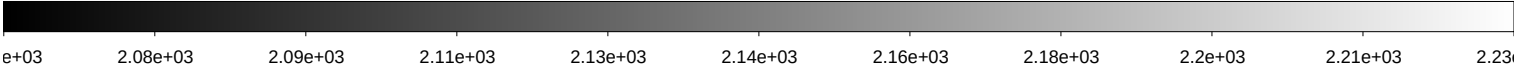
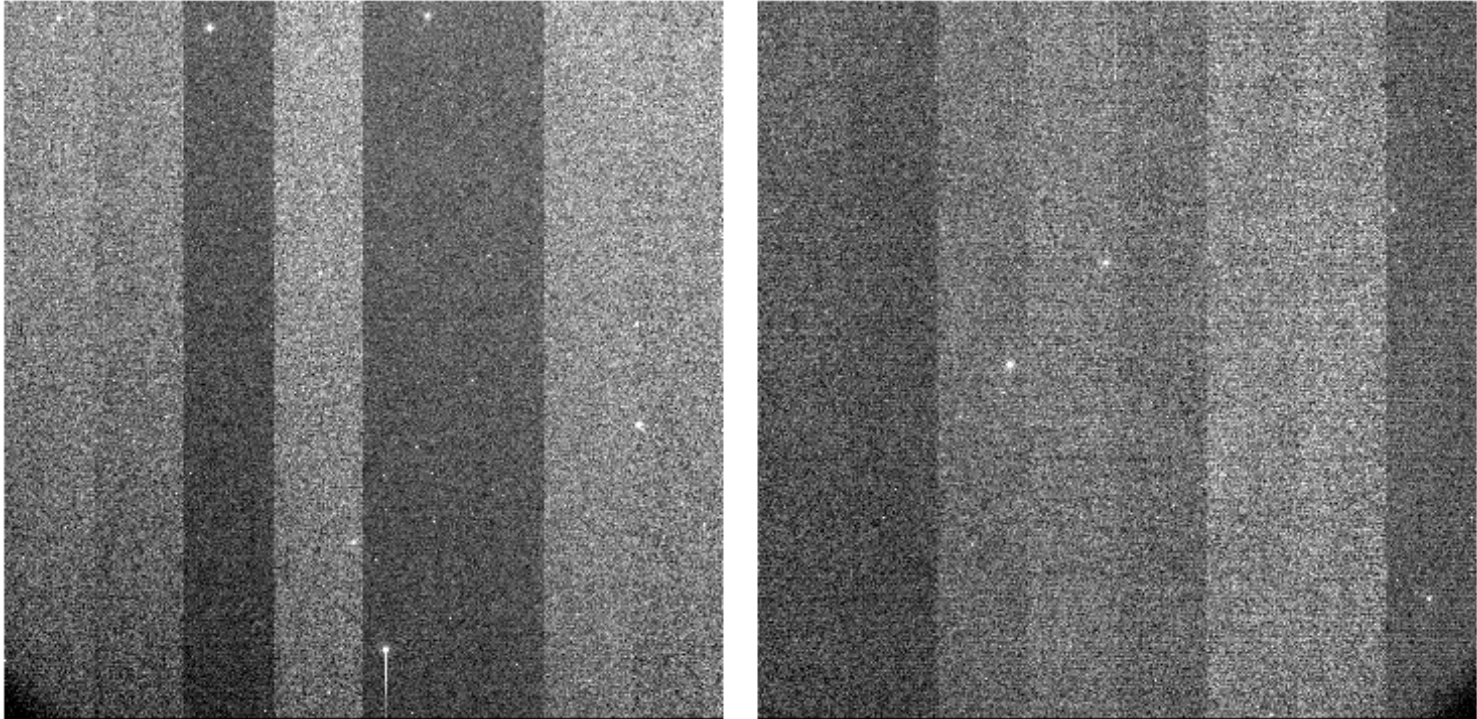
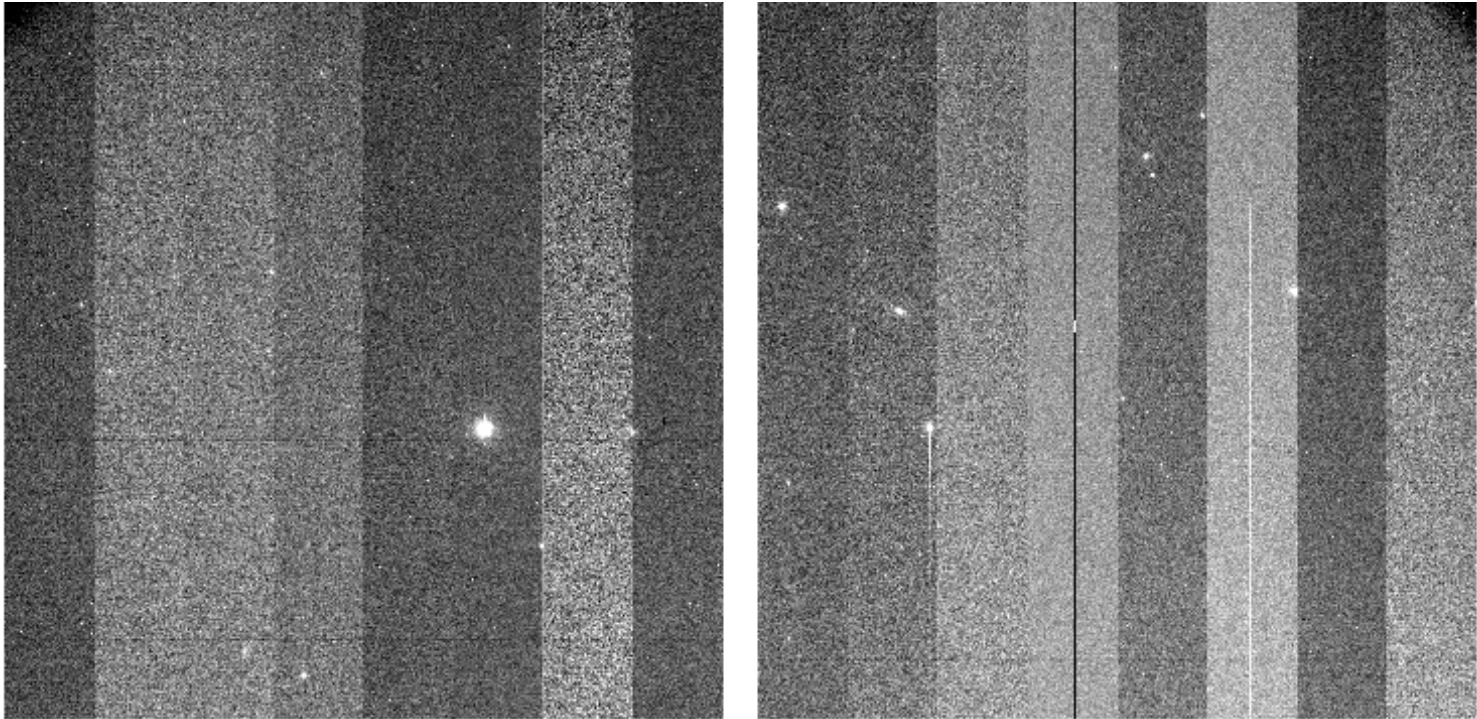
AZ

:

:

62.6

152.3



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.20260922.063003.fits

KSP

OBJECT

ZN584-1

01:32:20.010

-07:30:00.20

60

1.12

00:47:38

V

2026-09-22T23:15:27

-107.84

40 / 65

ALT

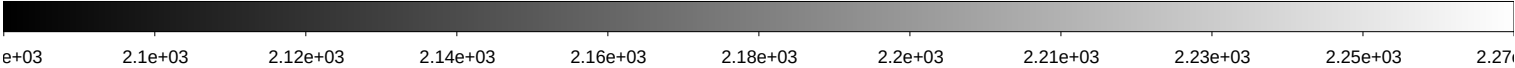
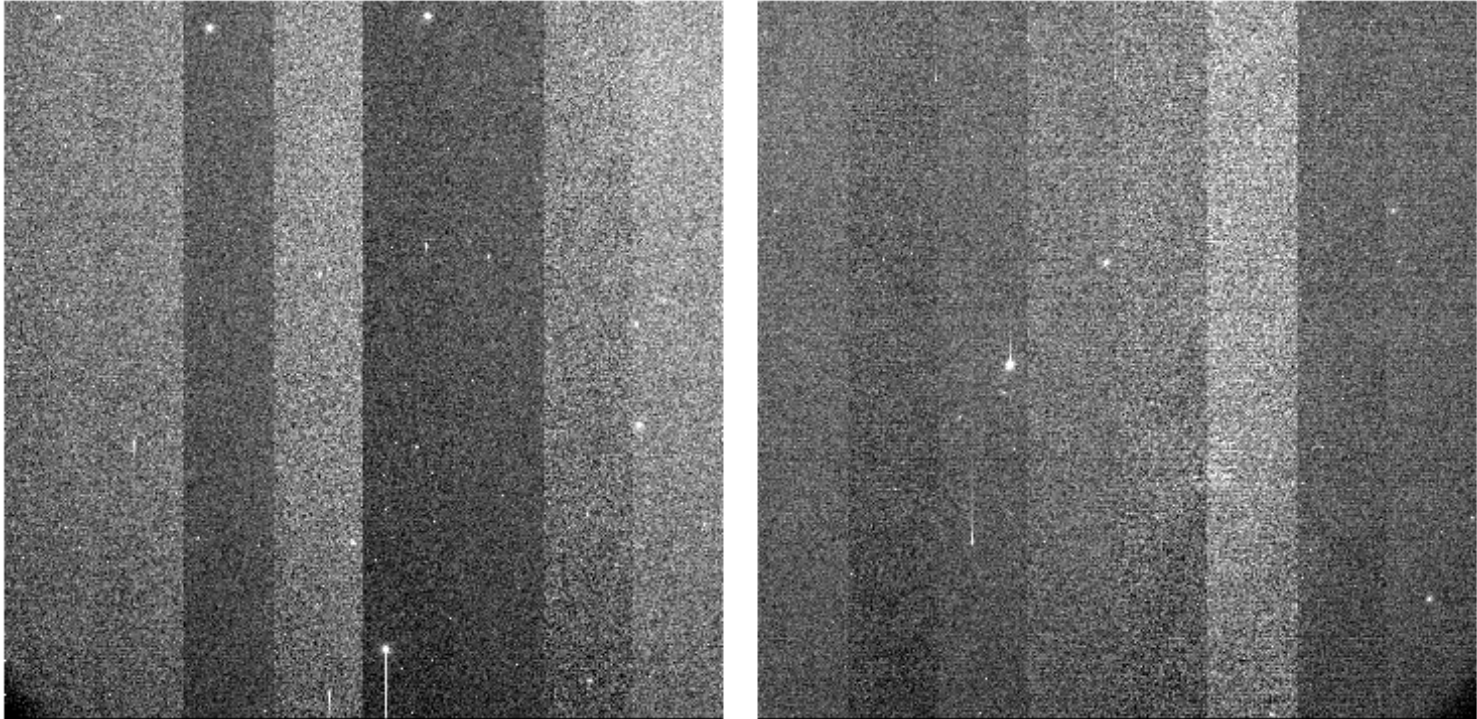
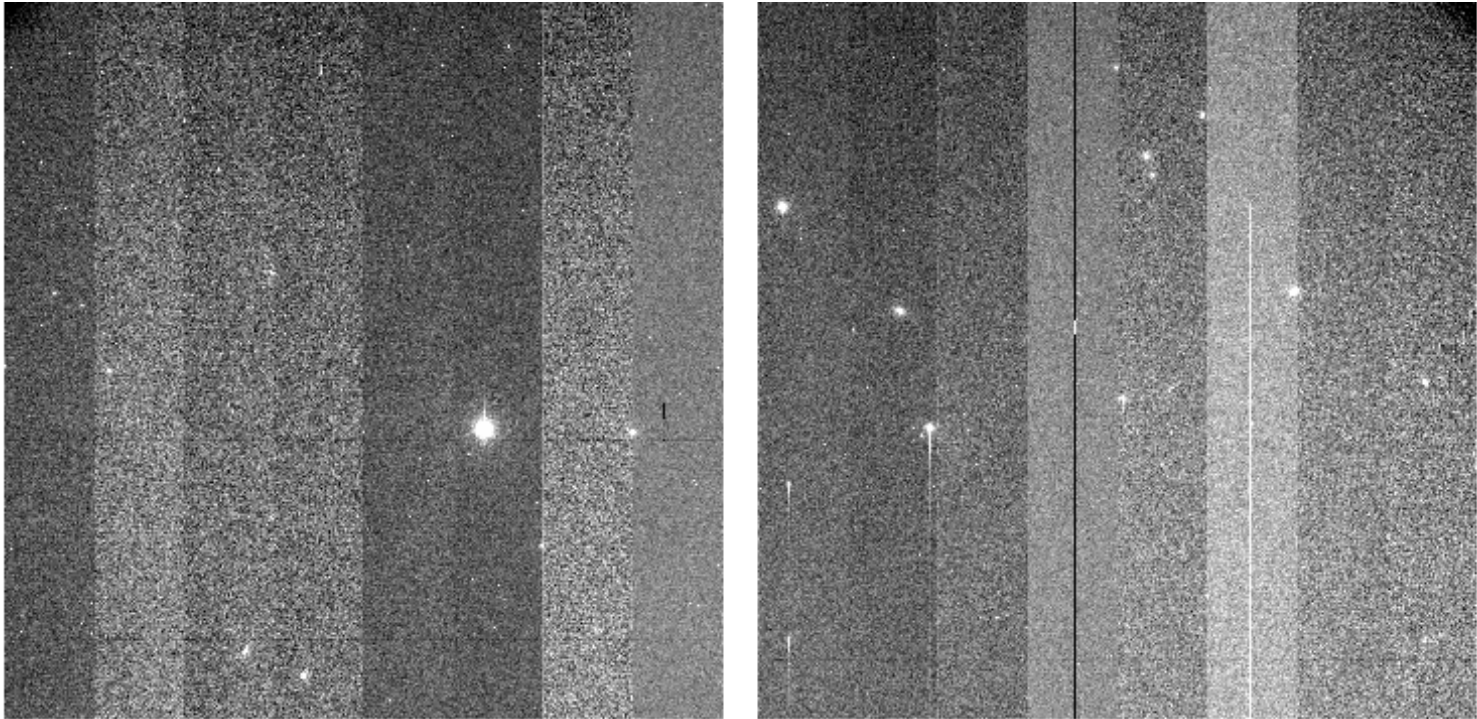
:

62.8

AZ

:

153.3



File Name : **xkmts.20260922.063004.fits** # 41 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN584-1**

RA : 01:32:20.020

DEC : -07:30:00.30

Exposure Time : 60

Airmass : 1.12

Sidereal Time : 00:49:48

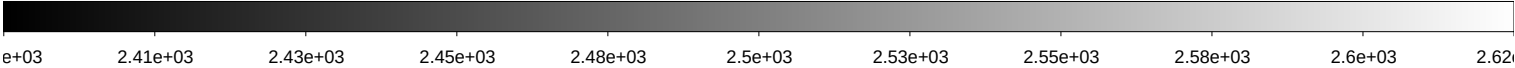
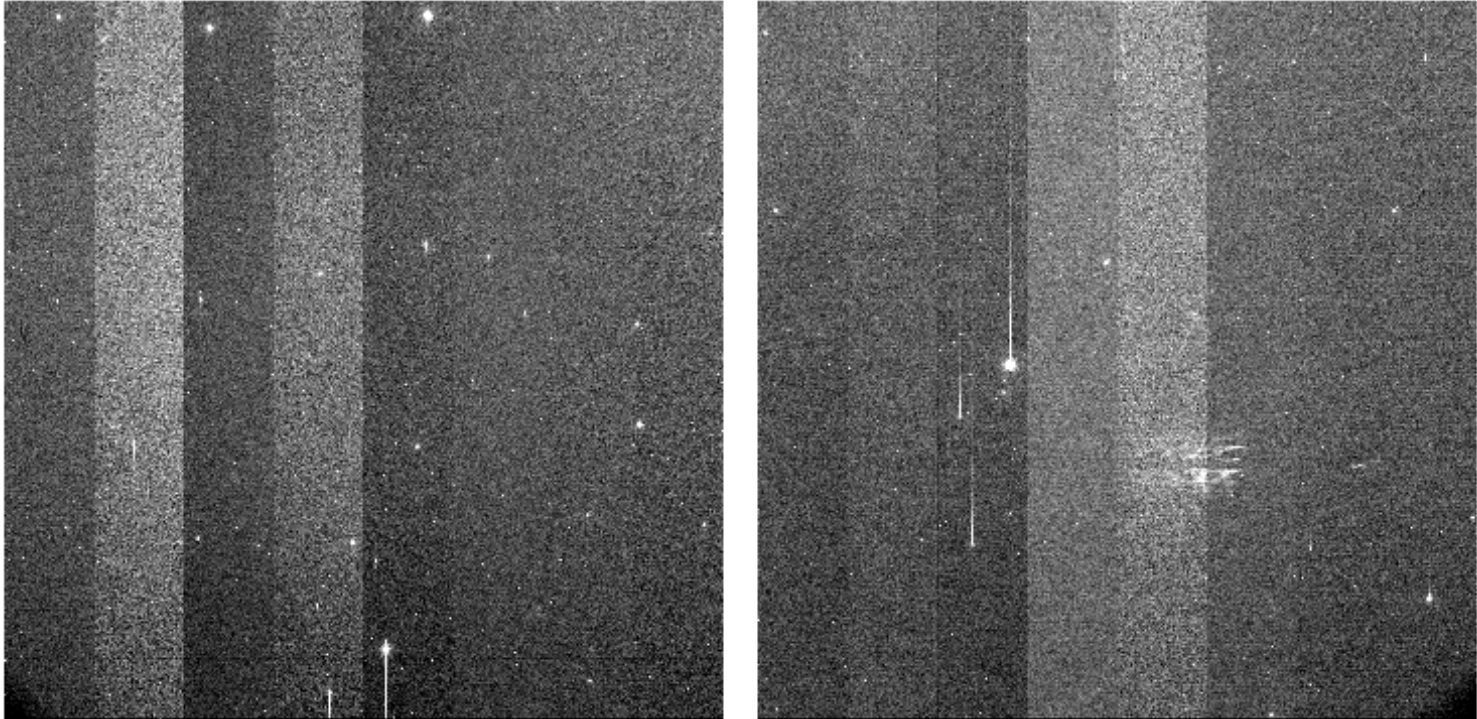
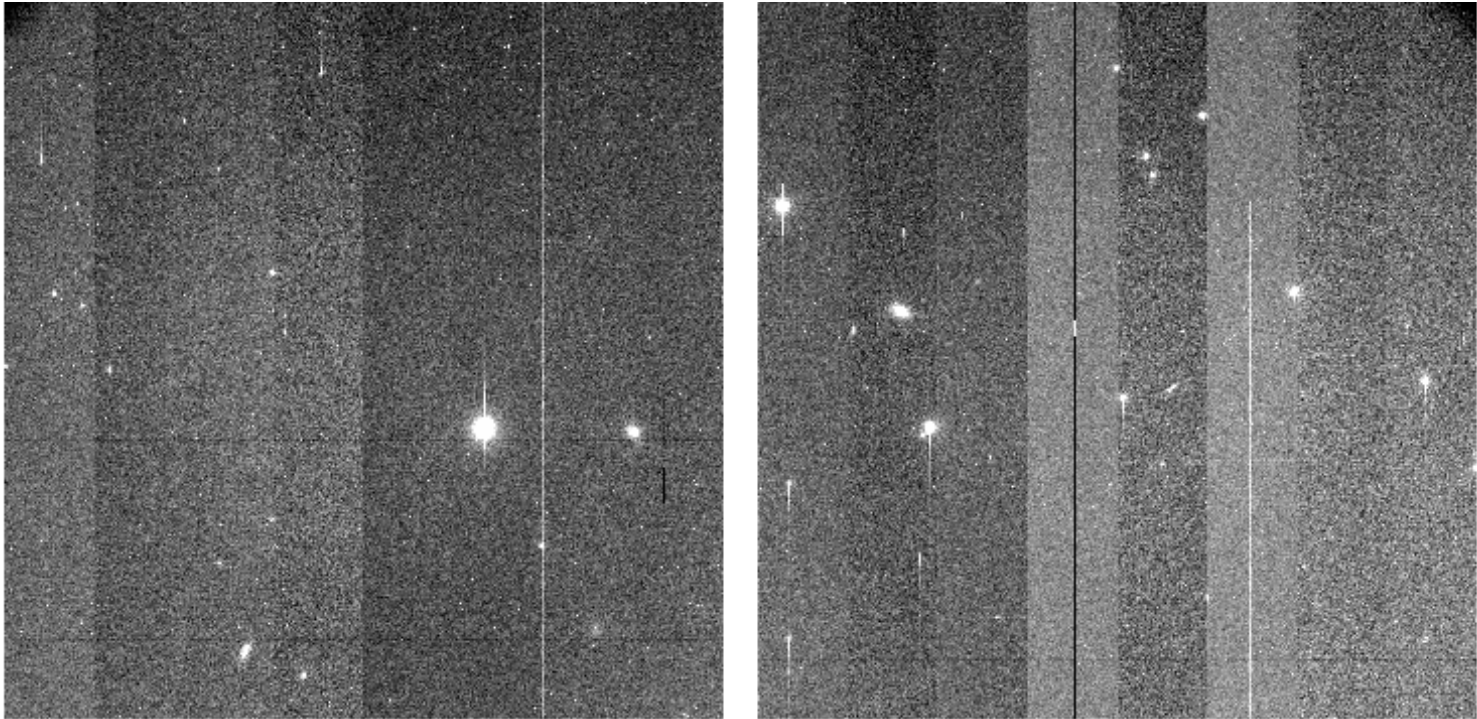
Filter ID : I

Observation Date : 2026-09-22T23:17:36

CCD Temperature : -107.85

ALT : 63.0

AZ : 154.4



File Name : **xkmts.20260922.063005.fits** # 42 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7090-2**

RA : 21:39:20.000

DEC : -54:59:59.90

Exposure Time : 60

Airmass : 1.31

Sidereal Time : 00:54:45

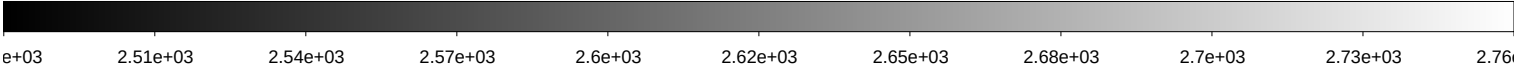
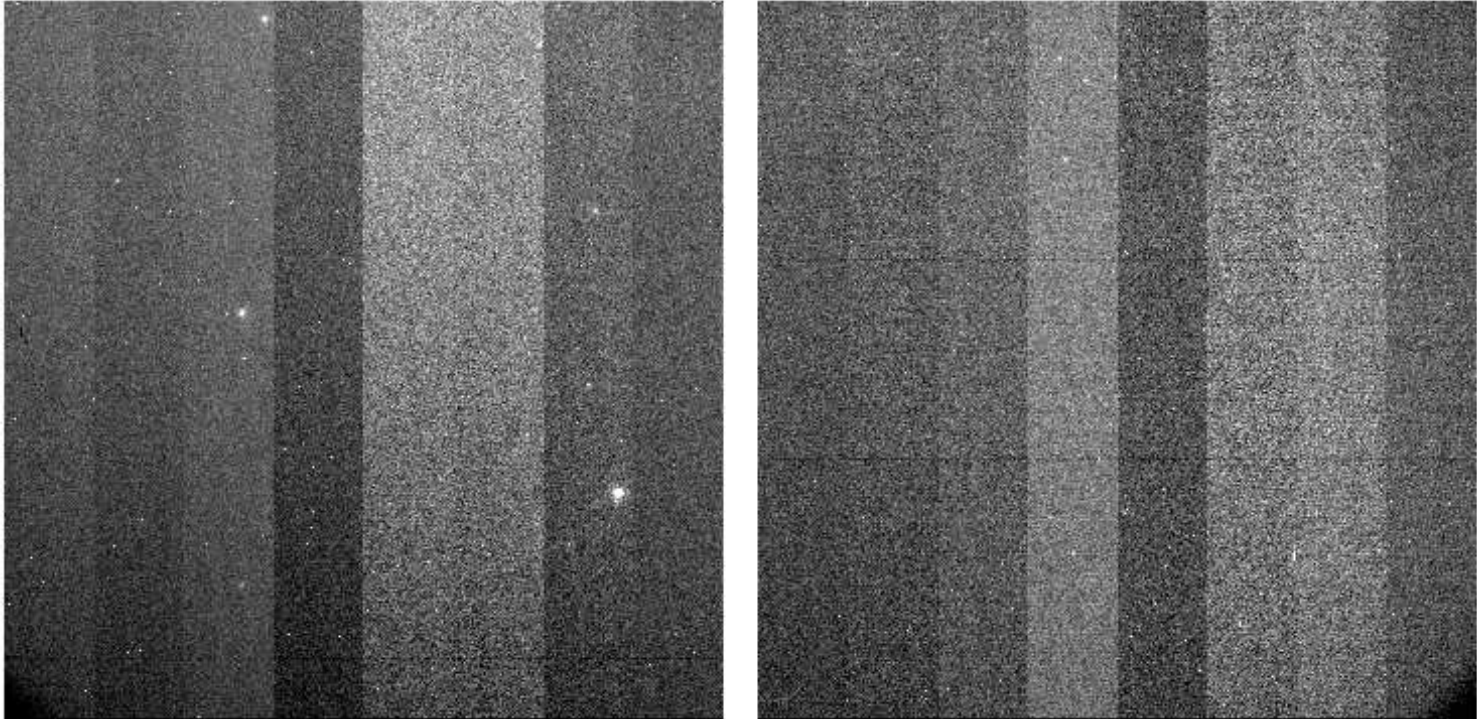
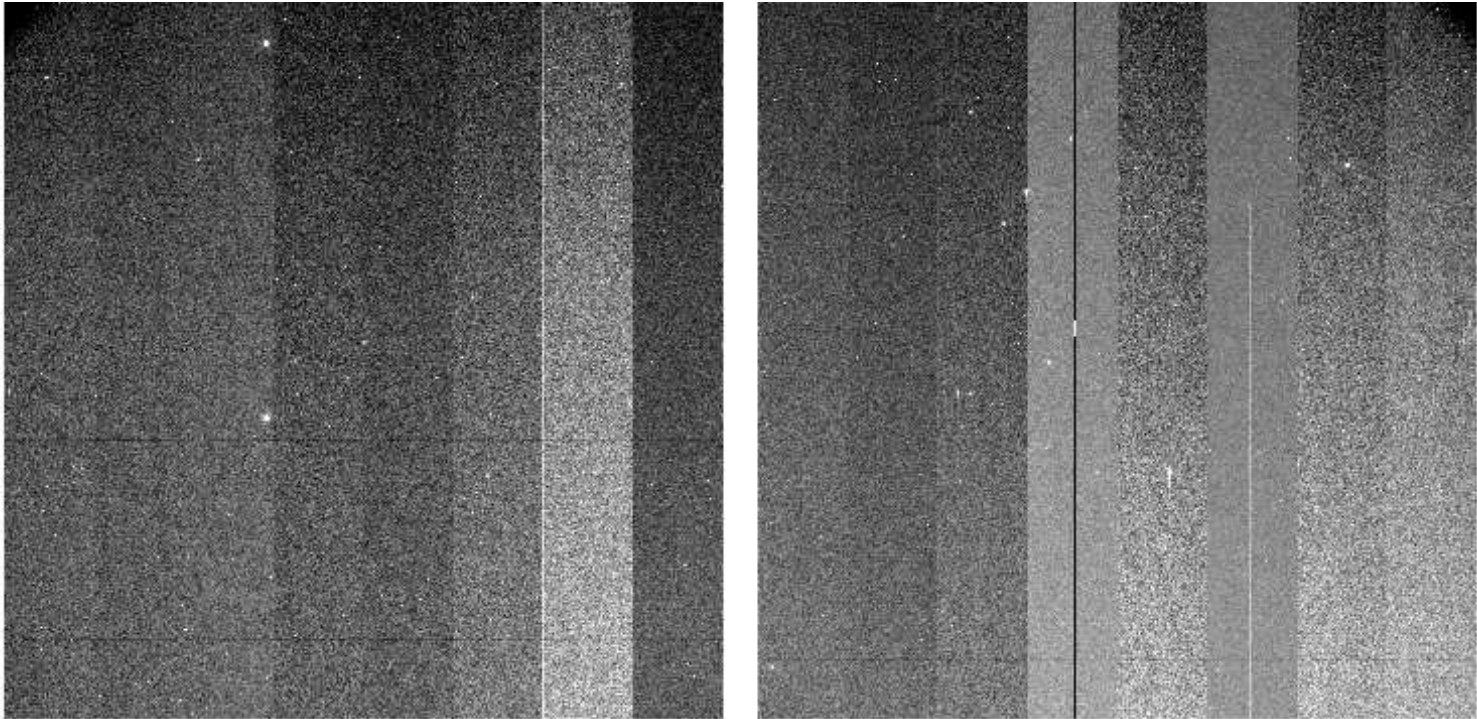
Filter ID : B

Observation Date : 2026-09-22T23:22:21

CCD Temperature : -107.87

ALT : 49.7

AZ : -41.3



File Name : **xkmts.20260922.063006.fits** # 43 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7090-2**

RA : 21:39:20.000

DEC : -54:59:59.90

Exposure Time : 60

Airmass : 1.32

Sidereal Time : 00:56:48

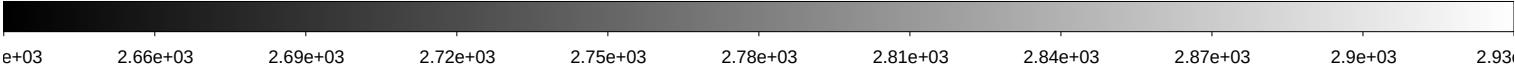
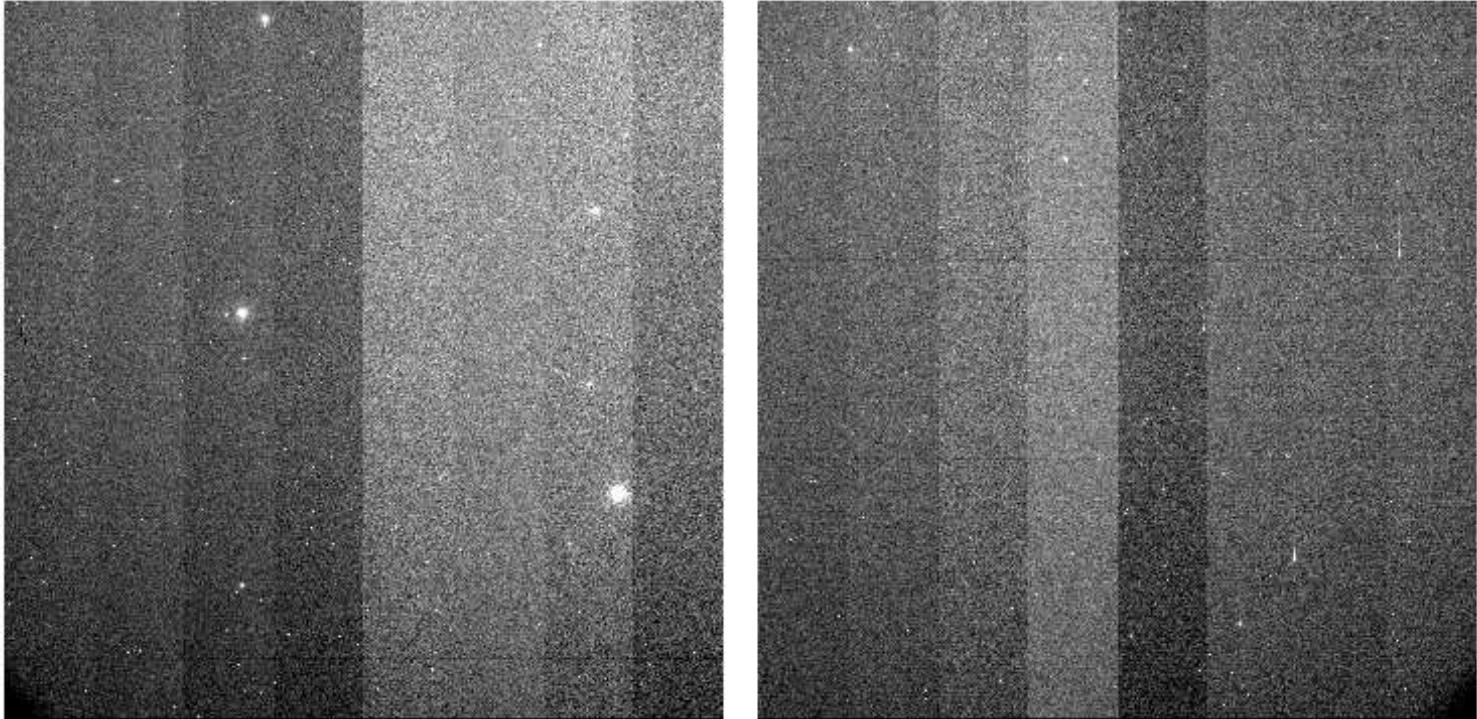
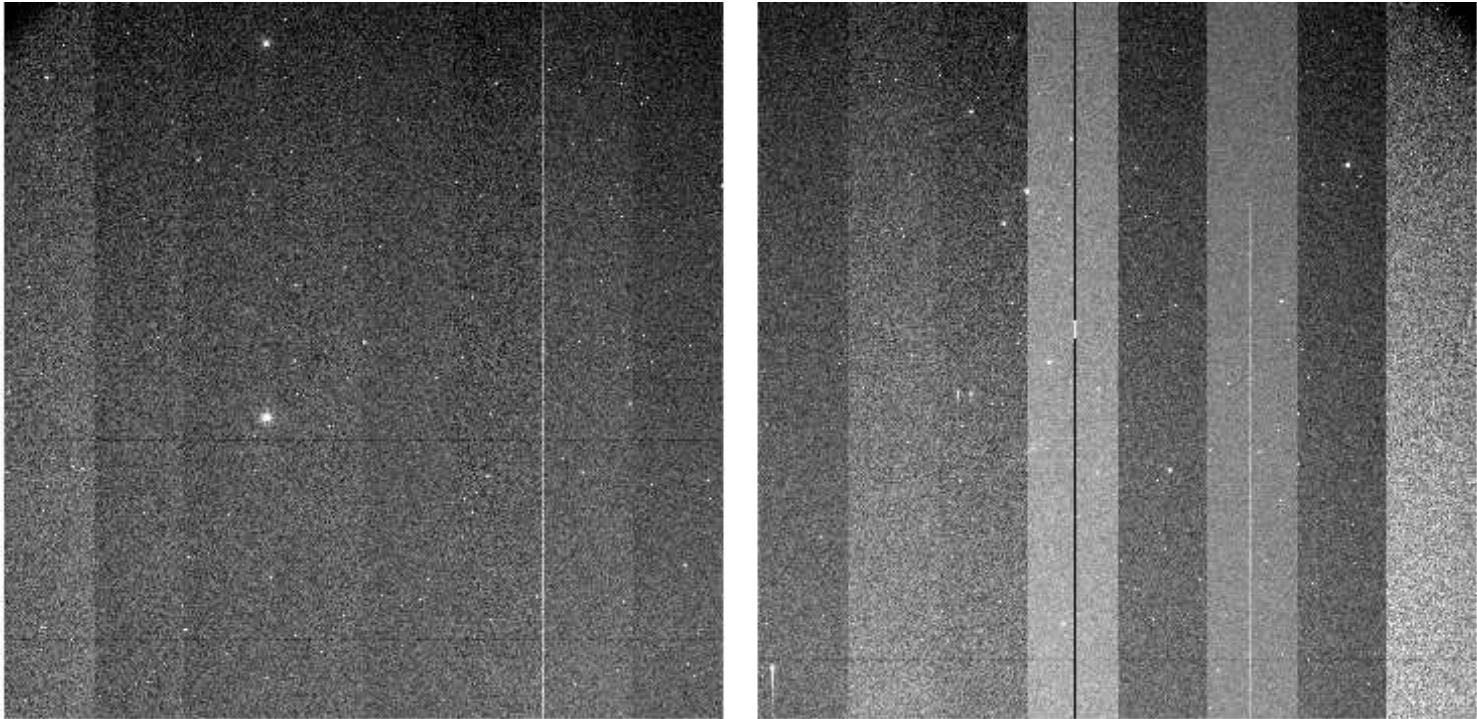
Filter ID : V

Observation Date : 2026-09-22T23:24:22

CCD Temperature : -107.93

ALT : 49.4

AZ : -41.4



File Name : **xkmts.20260922.063007.fits** # 44 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7090-2**

RA : 21:39:20.000

DEC : -54:59:59.90

Exposure Time : 60

Airmass : 1.32

Sidereal Time : 00:58:48

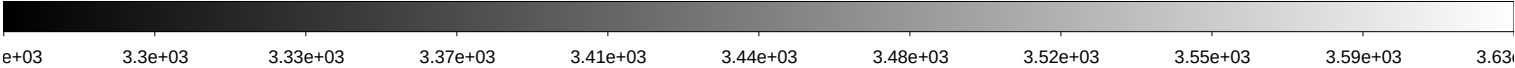
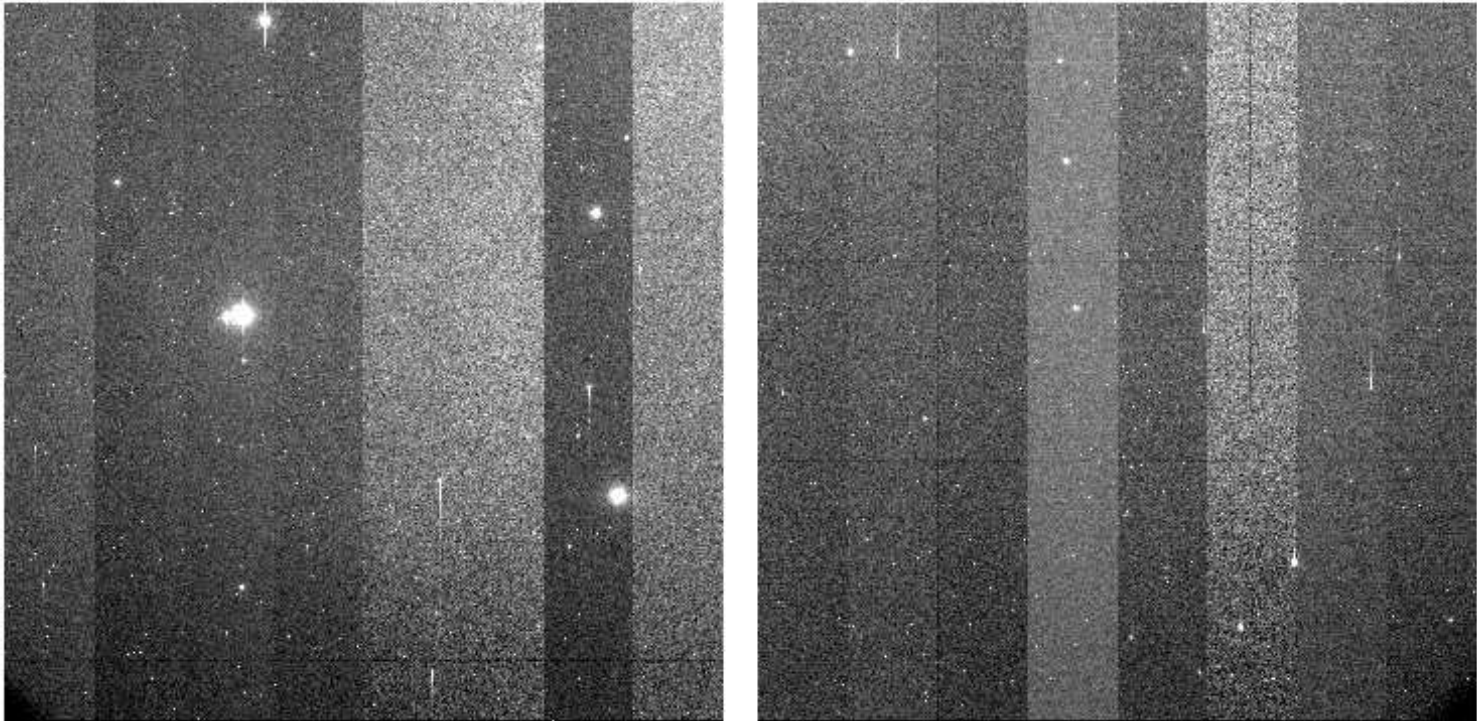
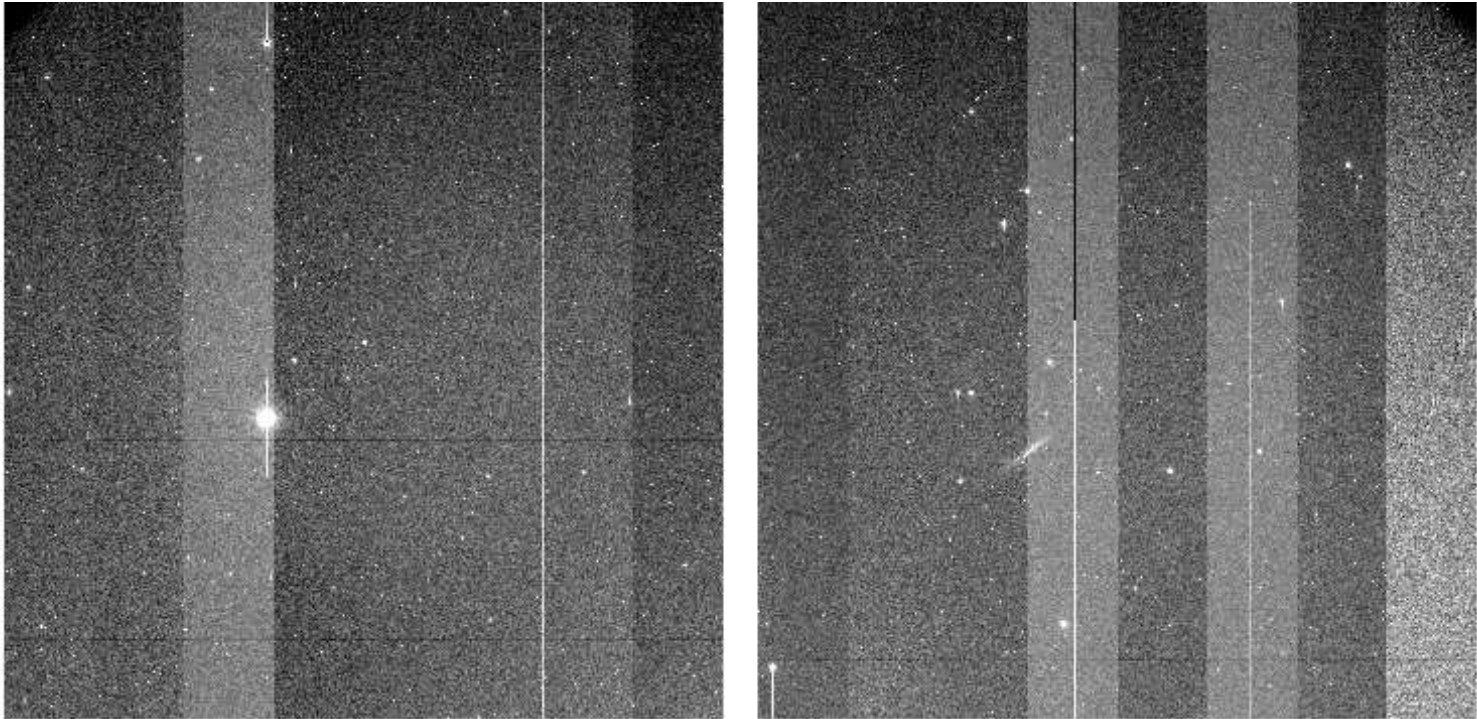
Filter ID : I

Observation Date : 2026-09-22T23:26:36

CCD Temperature : -107.91

ALT : 49.1

AZ : -41.5



File Name : **xkmts.20260922.063008.fits** # 45 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZIC5201-2**

RA : 22:16:40.000

DEC : -46:20:00.00

Exposure Time : 60

Airmass : 1.20

Sidereal Time : 01:01:02

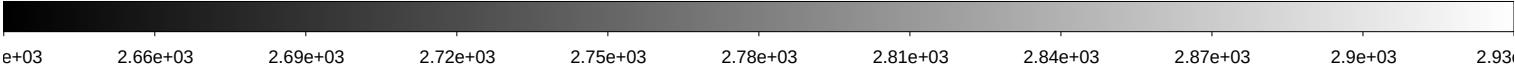
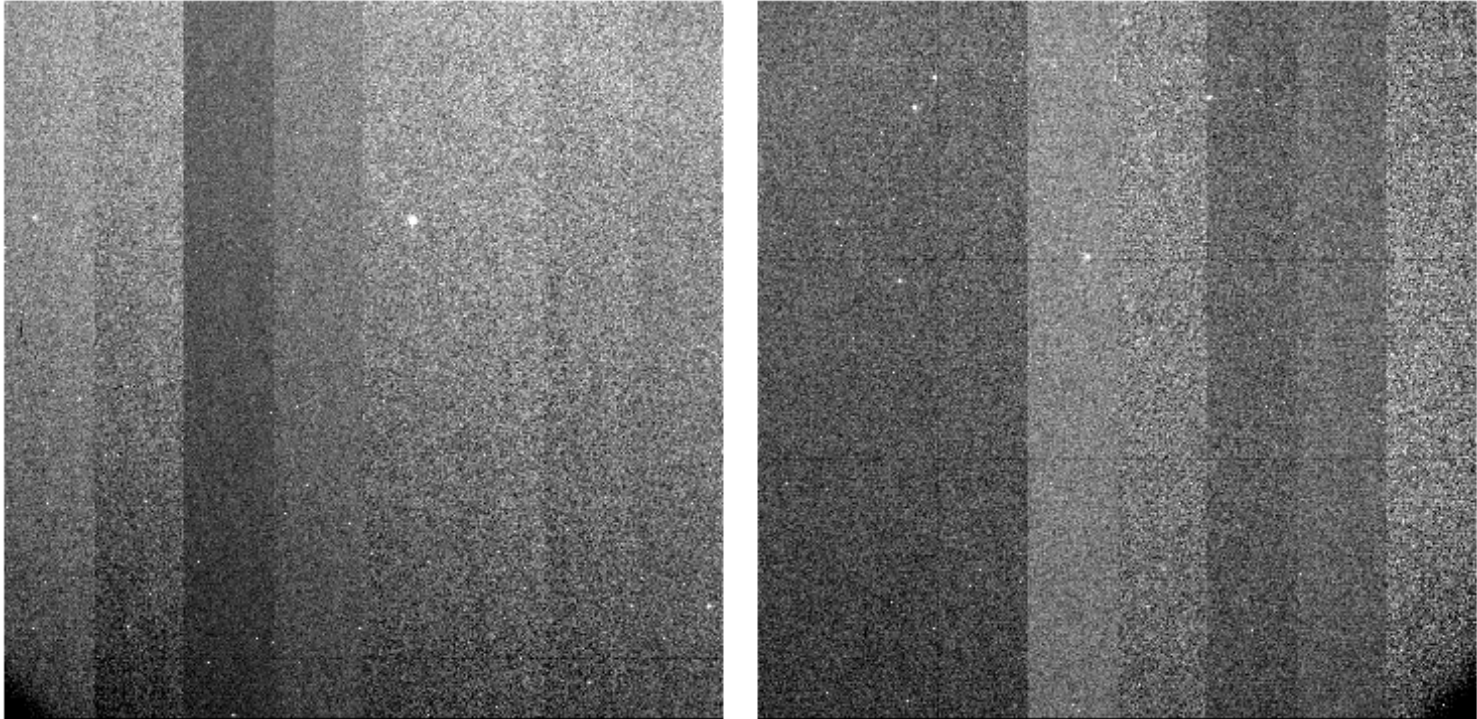
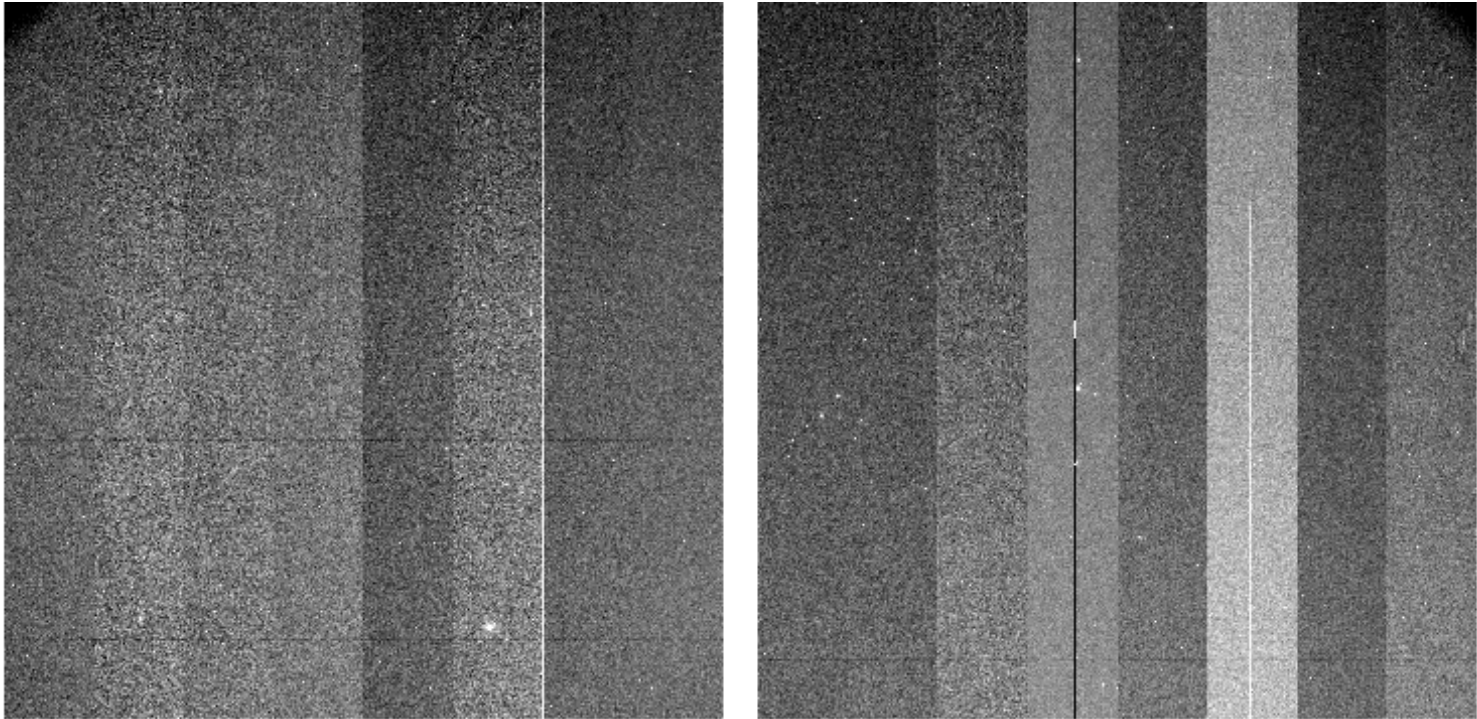
Filter ID : B

Observation Date : 2026-09-22T23:28:49

CCD Temperature : -107.92

ALT : 56.3

AZ : -53.6



File Name : **xkmts.20260922.063009.fits** # 46 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZIC5201-2**

RA : 22:16:40.010

DEC : -46:20:00.00

Exposure Time : 60

Airmass : 1.21

Sidereal Time : 01:03:13

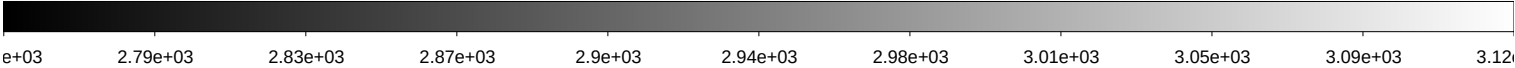
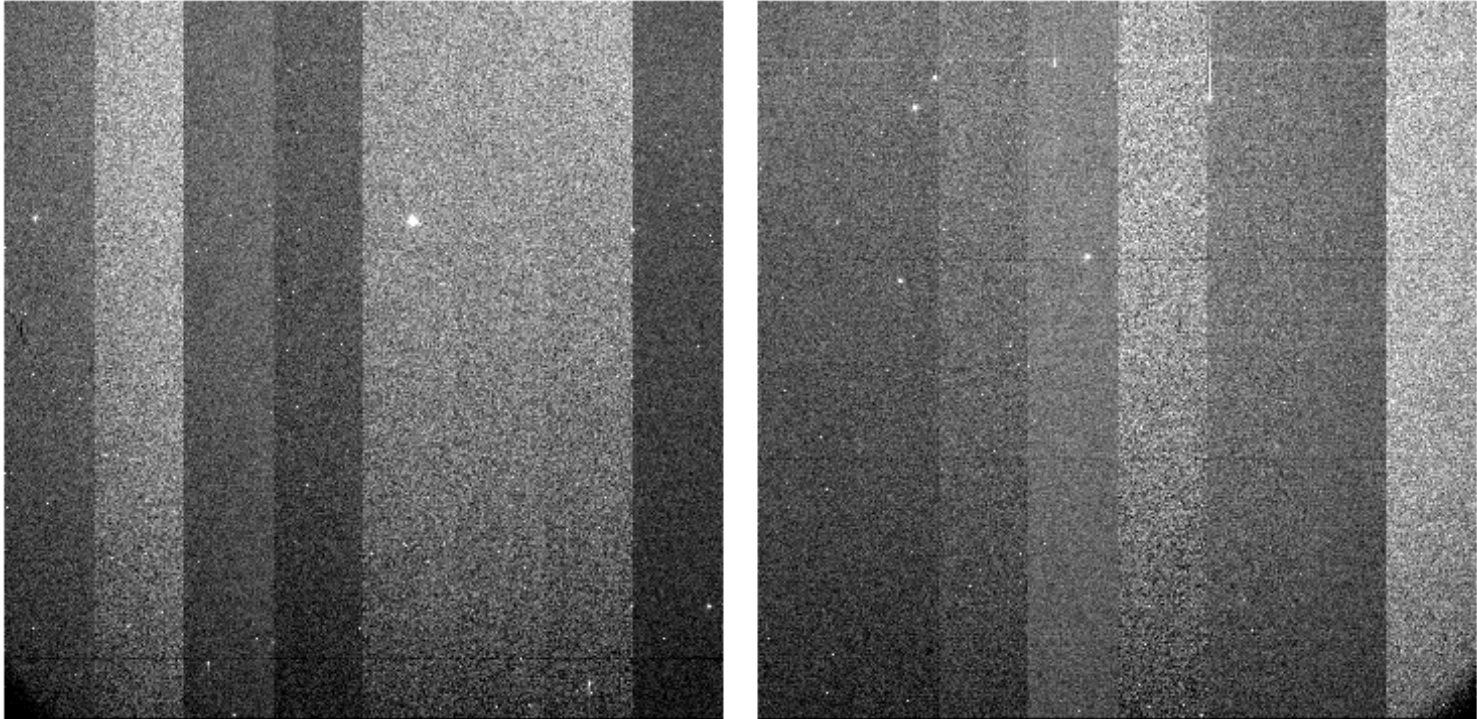
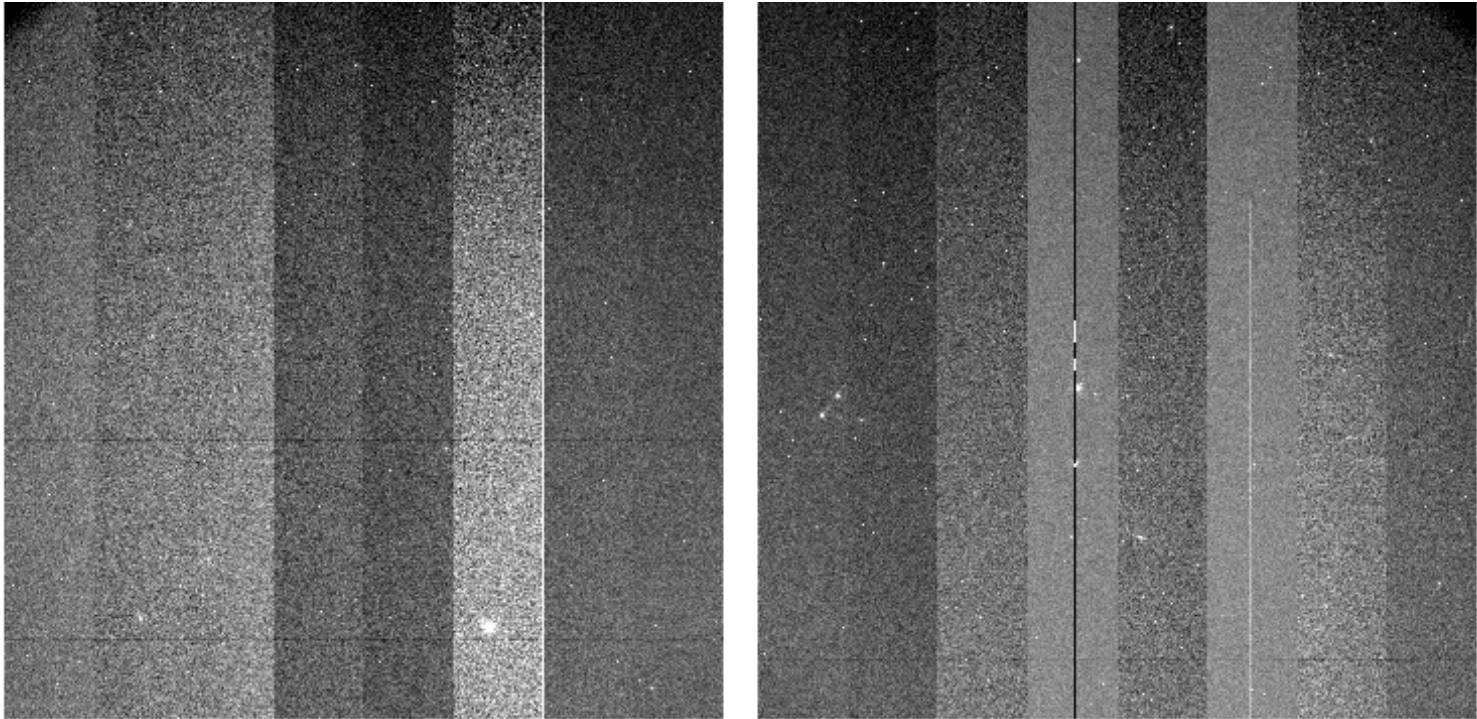
Filter ID : V

Observation Date : 2026-09-22T23:30:59

CCD Temperature : -107.93

ALT : 55.9

AZ : -53.8



File Name : **xkmts.20260922.063010.fits** # 47 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZIC5201-2**

RA : 22:16:40.000

DEC : -46:20:00.00

Exposure Time : 60

Airmass : 1.21

Sidereal Time : 01:05:22

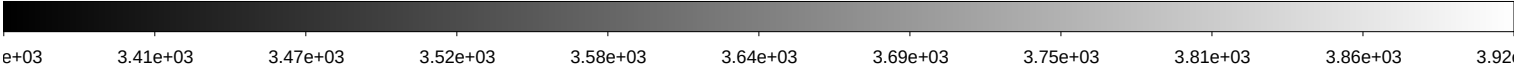
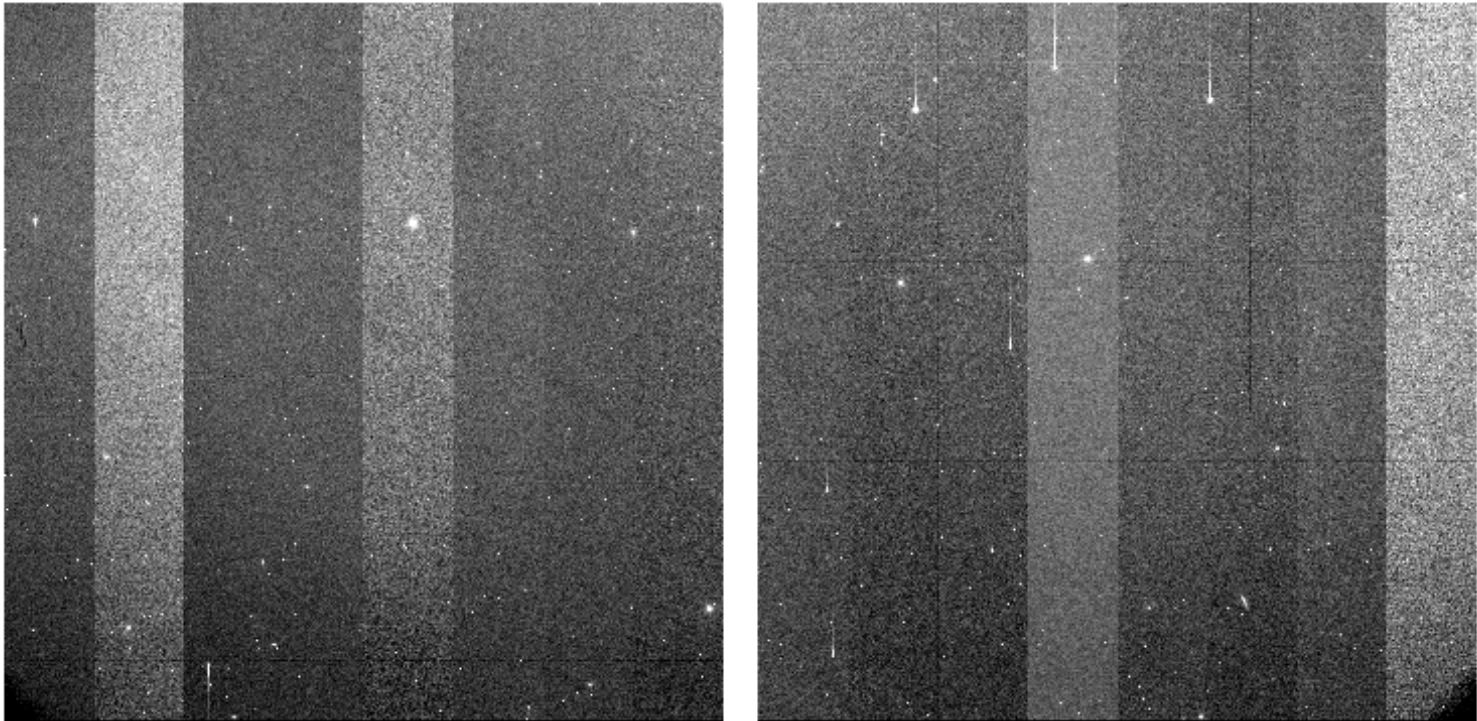
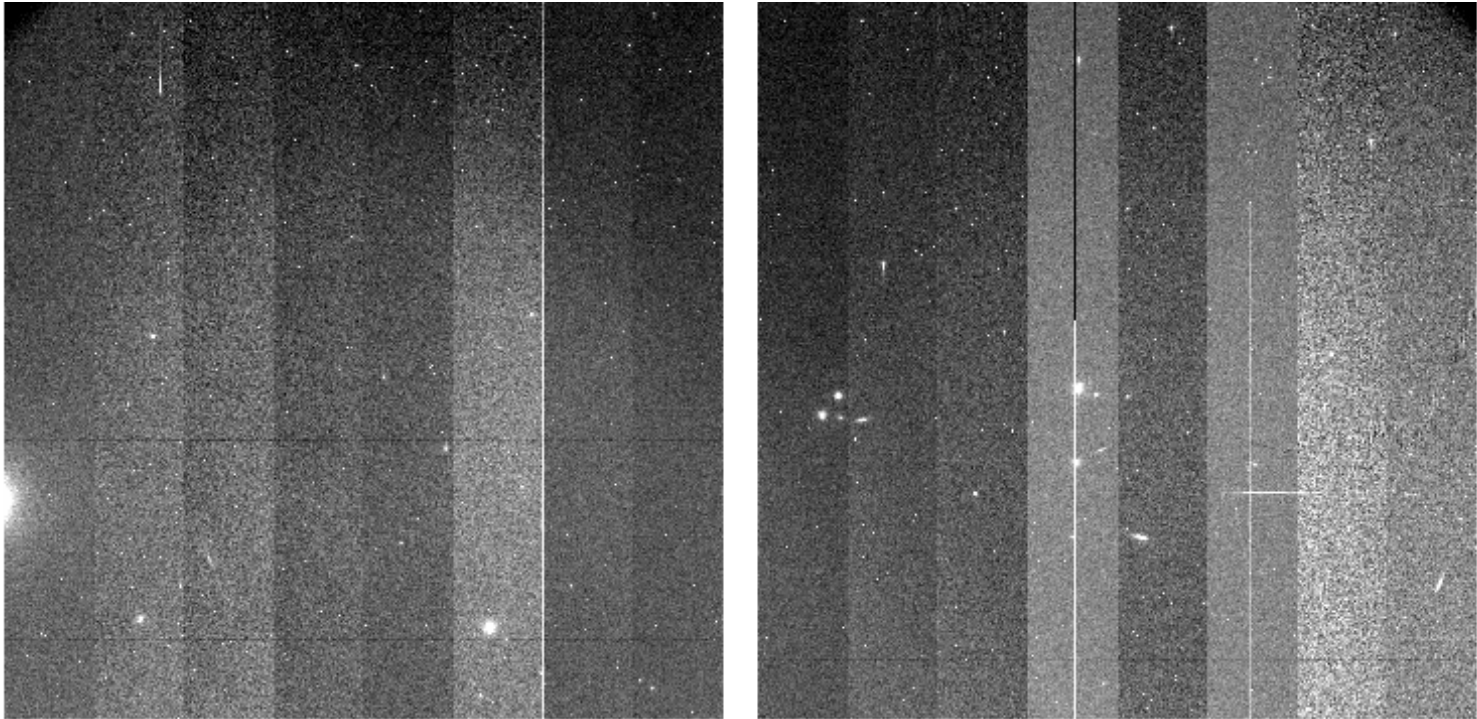
Filter ID : I

Observation Date : 2026-09-22T23:33:08

CCD Temperature : -107.92

ALT : 55.6

AZ : -53.9



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.20260922.063011.fits

KSP

OBJECT

ZN7314-2

22:33:35.020

-26:13:00.00

60

1.20

01:07:33

B

2026-09-22T23:35:06

-107.94

48 / 65

ALT

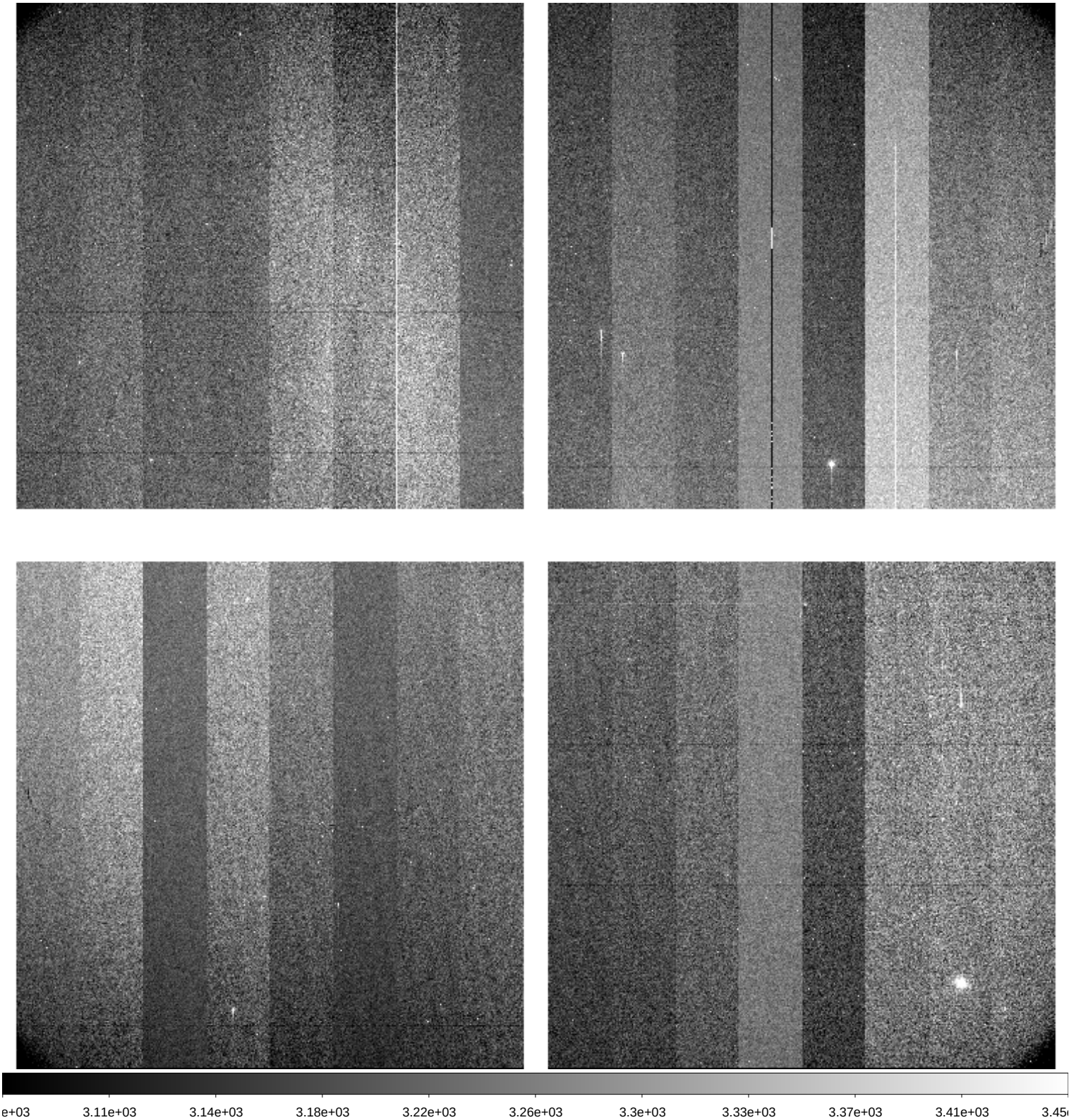
:

56.7

AZ

:

-90.7



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260922.063012.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:35.020

: -26:13:00.00

: 60

: 1.20

: 01:09:29

: V

: 2026-09-22T23:37:15

: -107.95

ALT

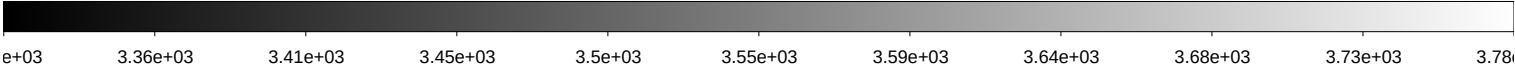
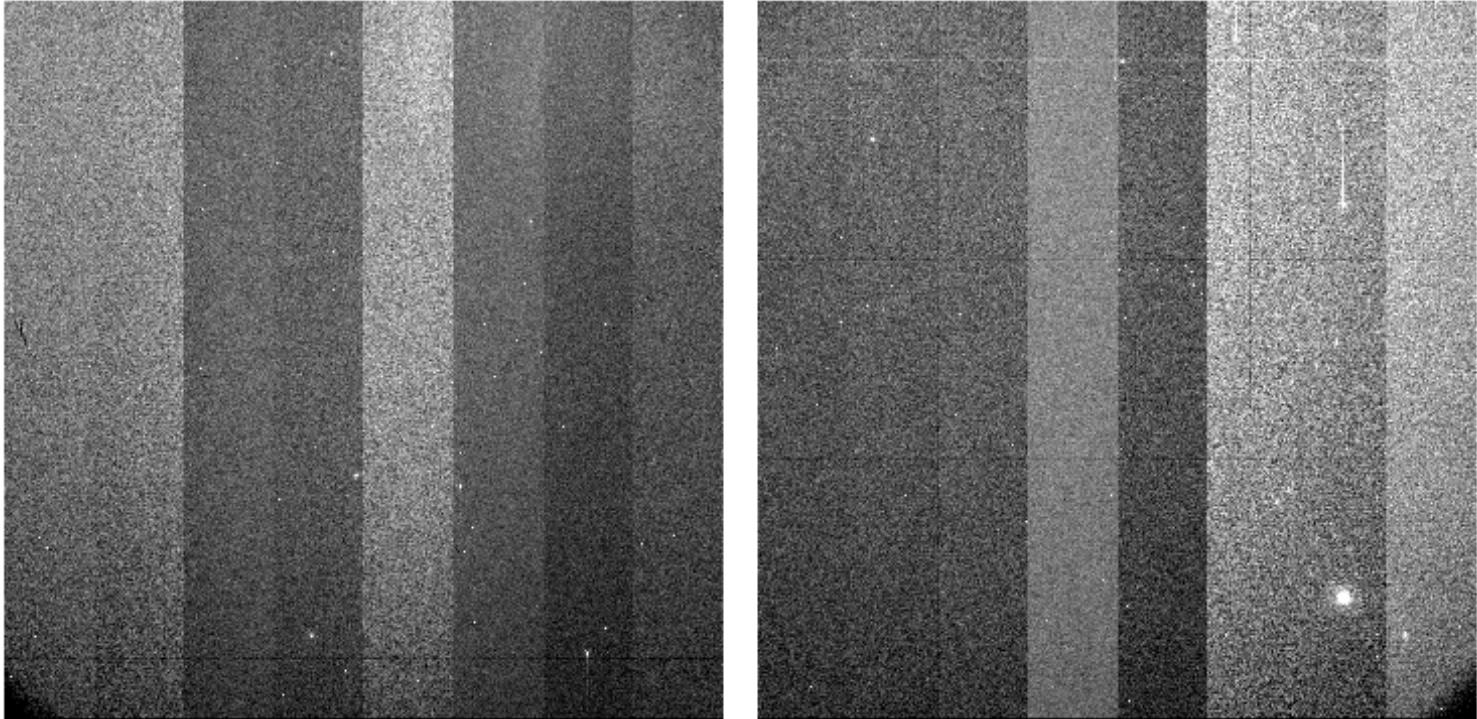
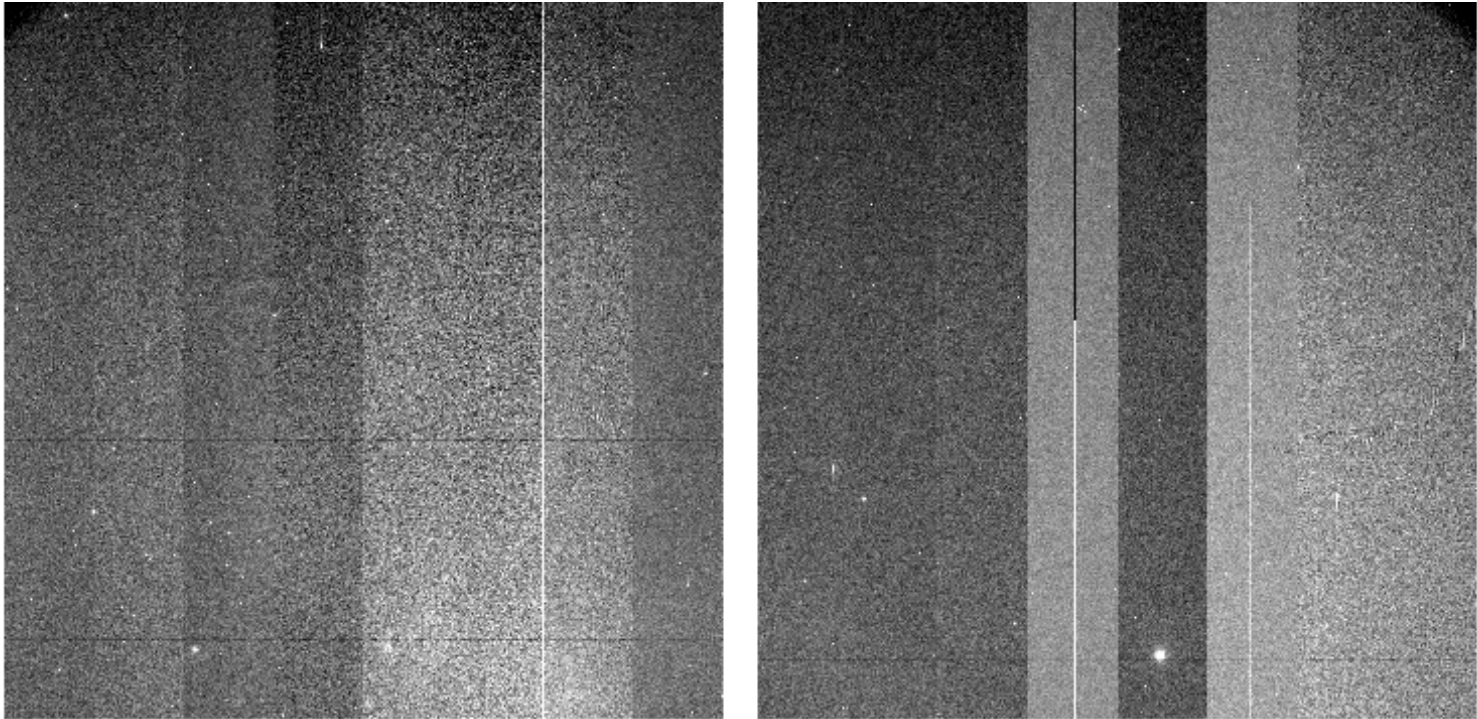
AZ

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56.3

-90.5



File Name : **xkmts.20260922.063013.fits** # 50 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7314-2**

RA : 22:33:35.020

DEC : -26:13:00.00

Exposure Time : 60

Airmass : 1.21

Sidereal Time : 01:11:39

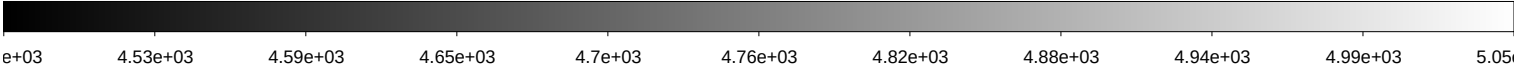
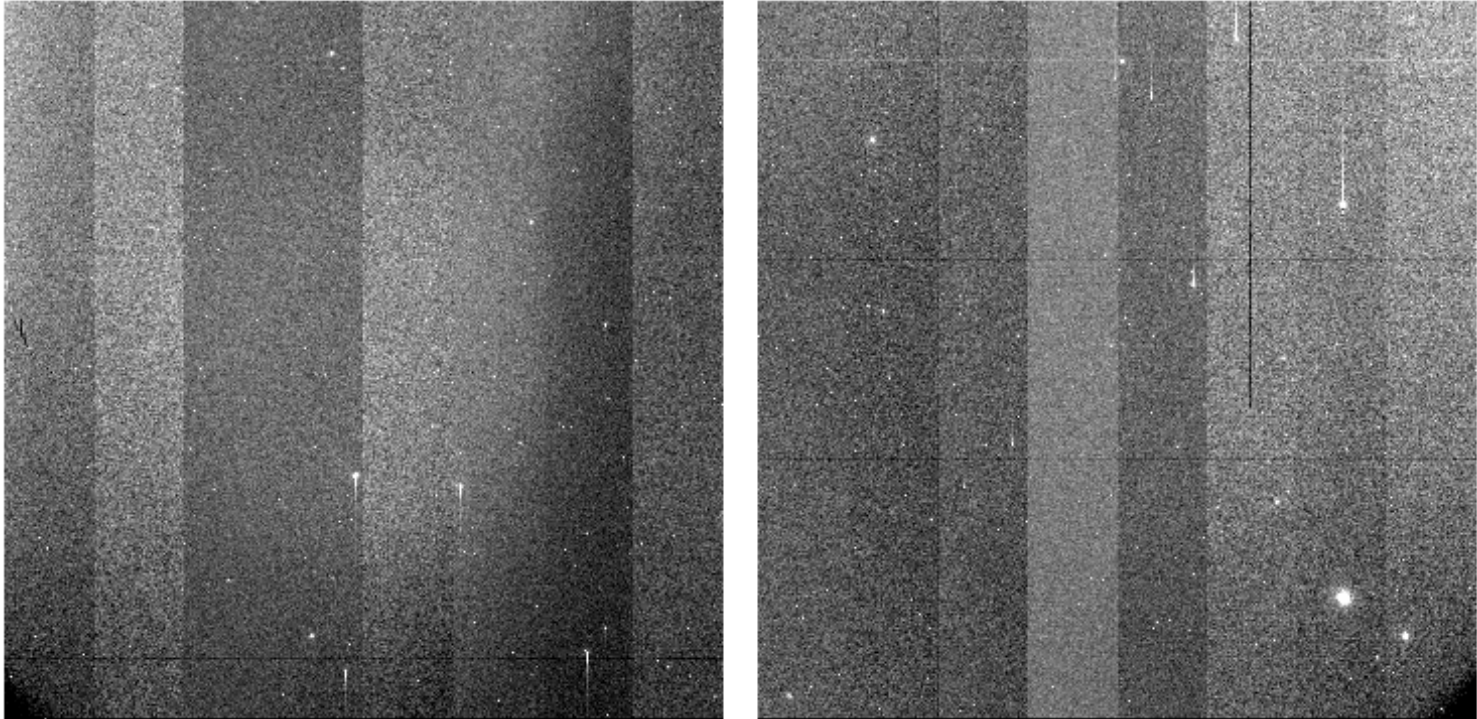
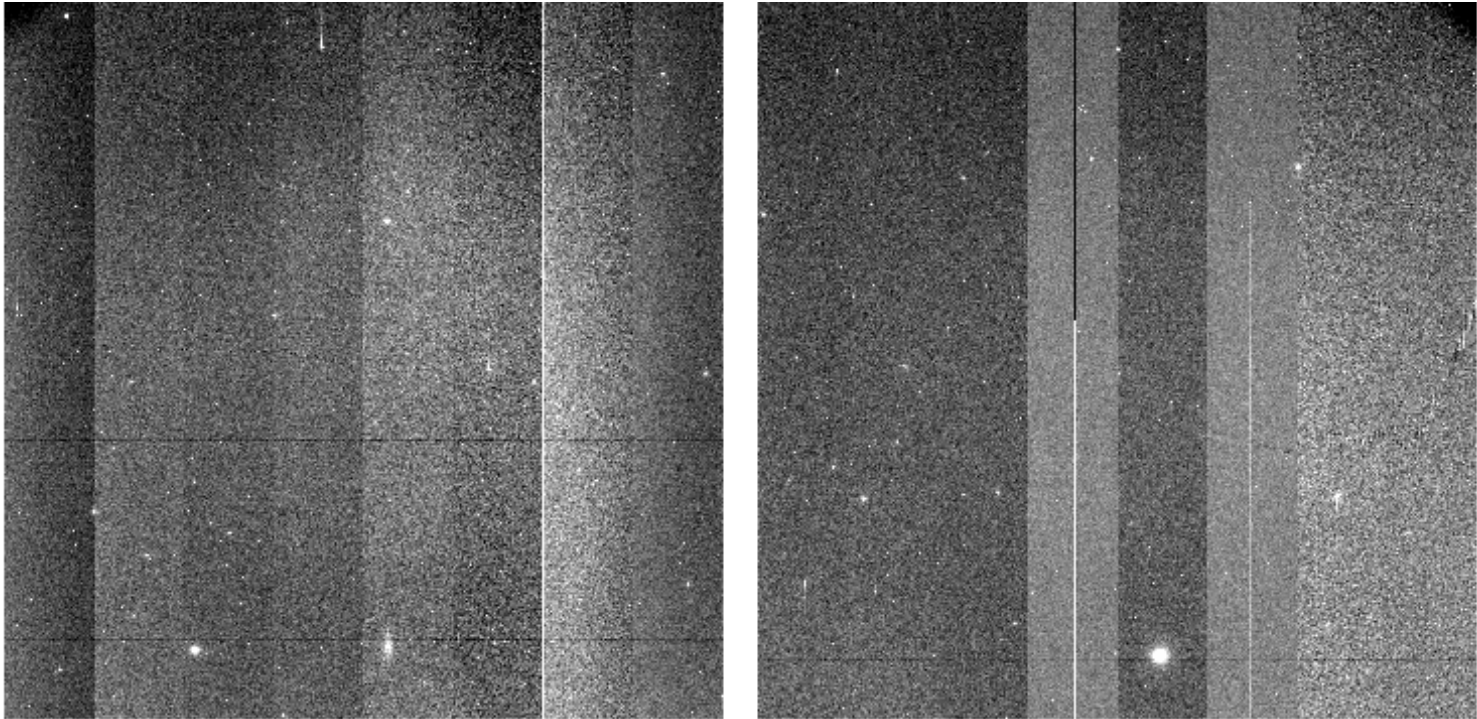
Filter ID : I

Observation Date : 2026-09-22T23:39:24

CCD Temperature : -107.67

ALT : 55.9

AZ : -90.2



File Name : **xkmts.20260922.063014.fits** # 51 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7424-1**

RA : 22:59:00.010

DEC : -40:23:00.10

Exposure Time : 60

Airmass : 1.13

Sidereal Time : 01:13:49

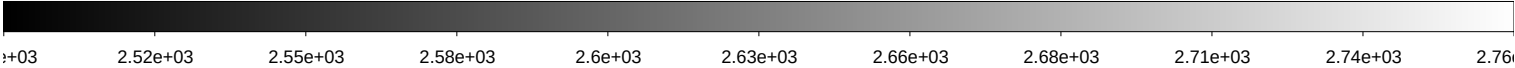
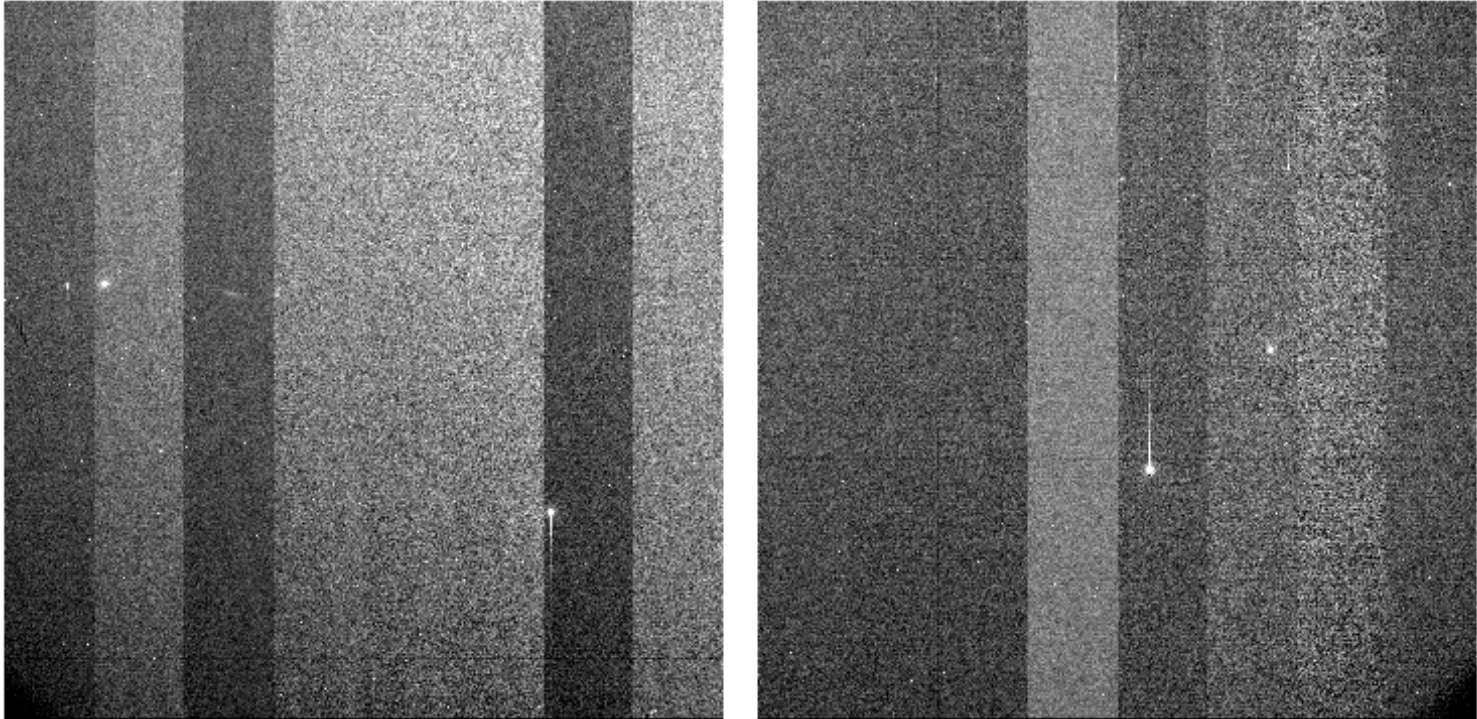
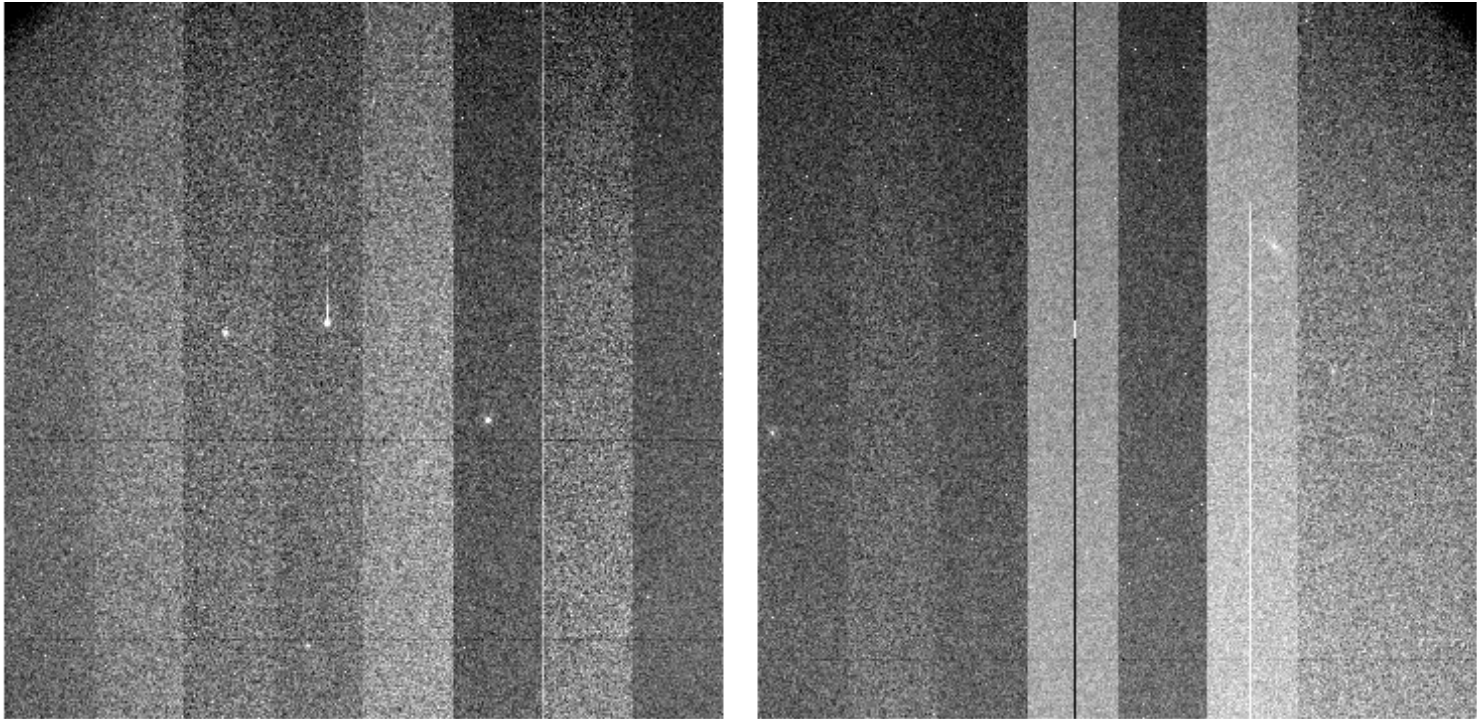
Filter ID : B

Observation Date : 2026-09-22T23:41:34

CCD Temperature : -107.97

ALT : 62.5

AZ : -63.7



File Name : **xkmts.20260922.063015.fits** # 52 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7424-1**

RA : 22:59:00.010

DEC : -40:23:00.00

Exposure Time : 60

Airmass : 1.13

Sidereal Time : 01:16:00

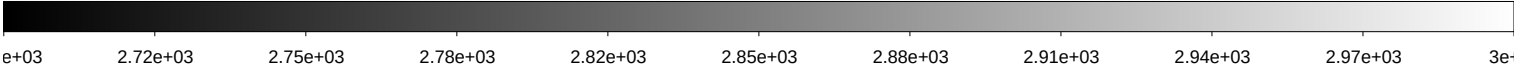
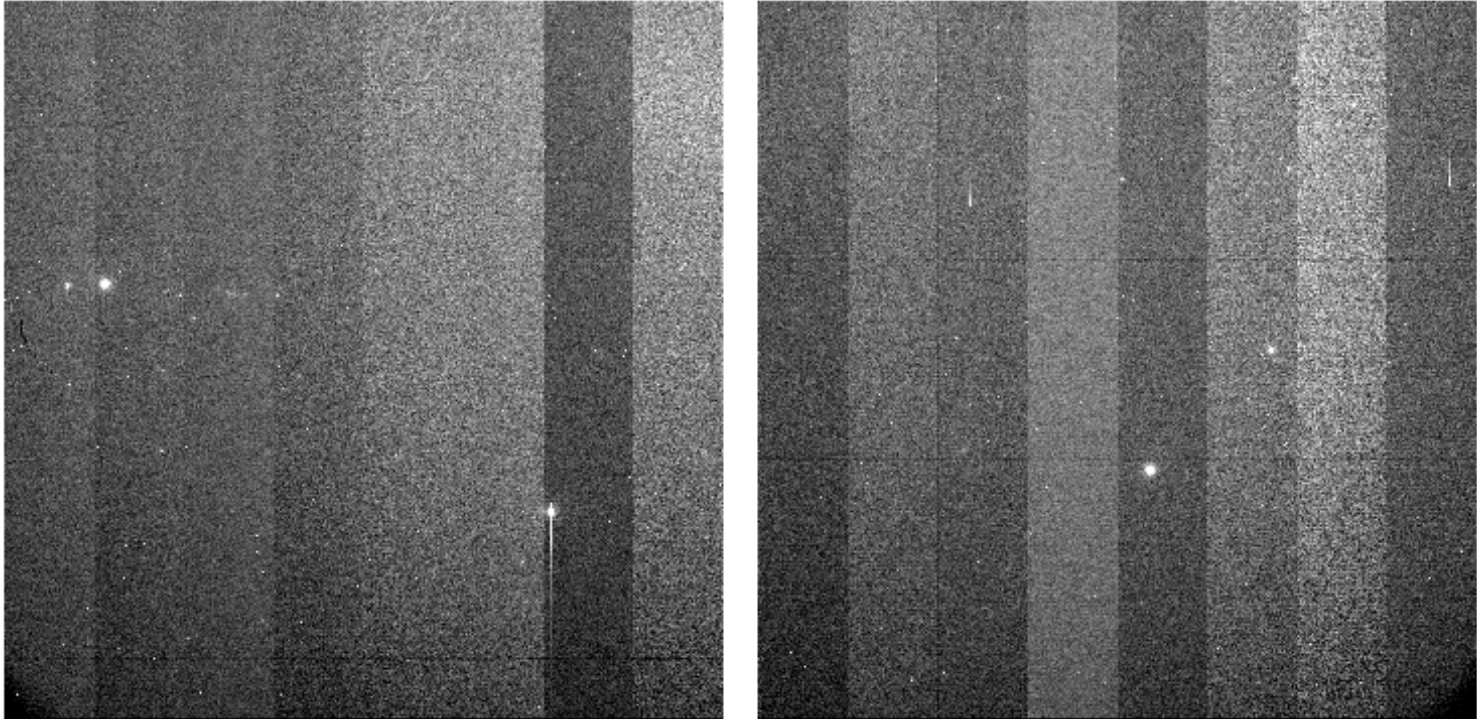
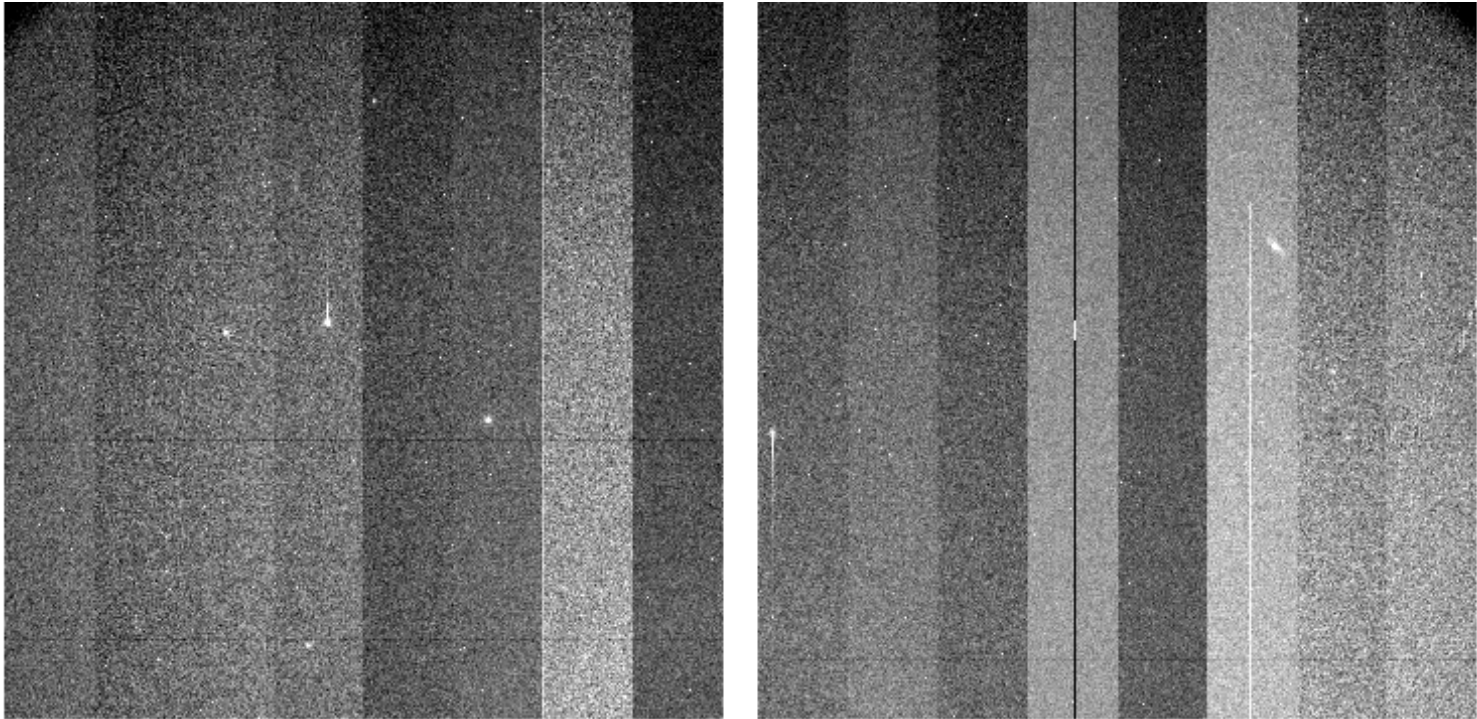
Filter ID : V

Observation Date : 2026-09-22T23:43:44

CCD Temperature : -107.96

ALT : 62.1

AZ : -63.8



File Name : **xkmts.20260922.063016.fits** # 53 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7424-1**

RA : 22:59:00.010

DEC : -40:23:00.00

Exposure Time : 60

Airmass : 1.14

Sidereal Time : 01:18:10

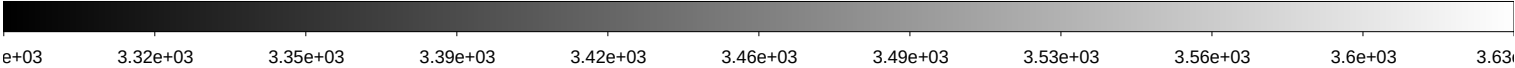
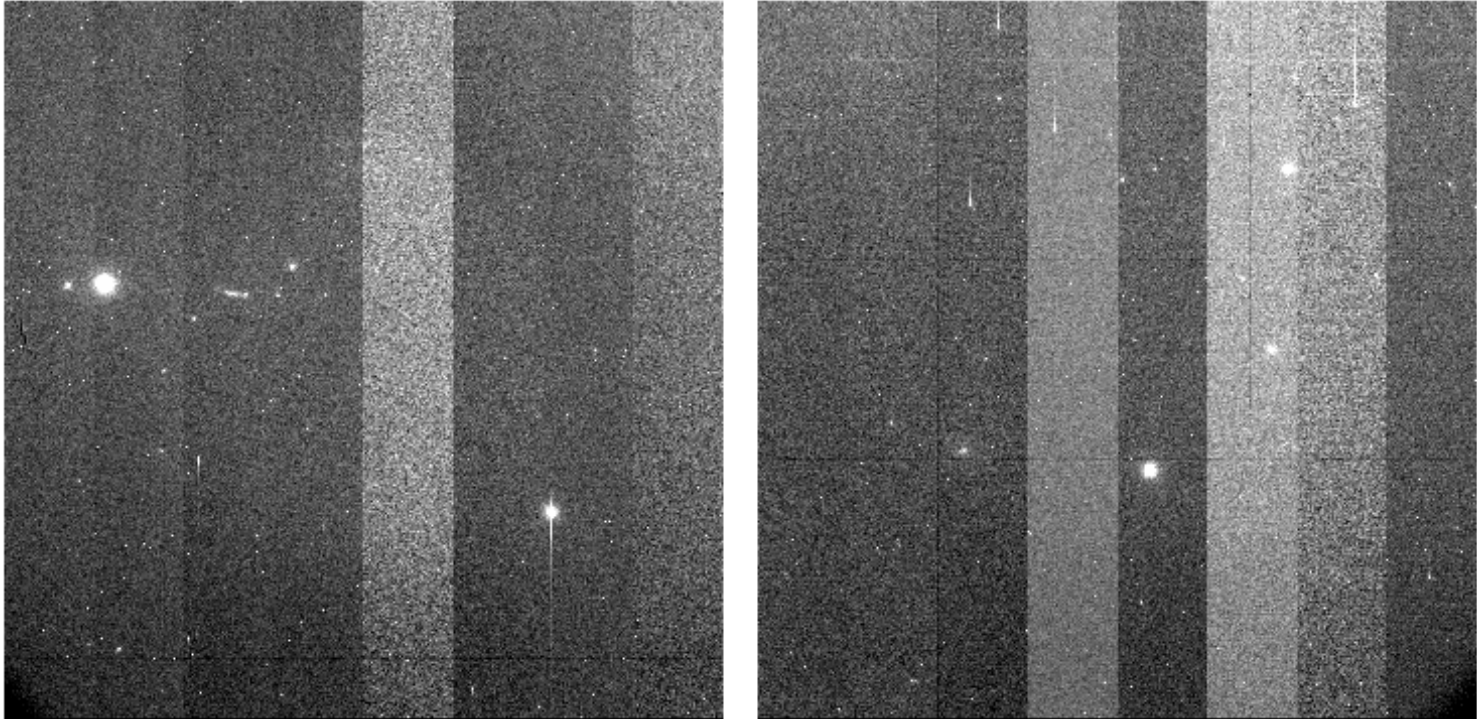
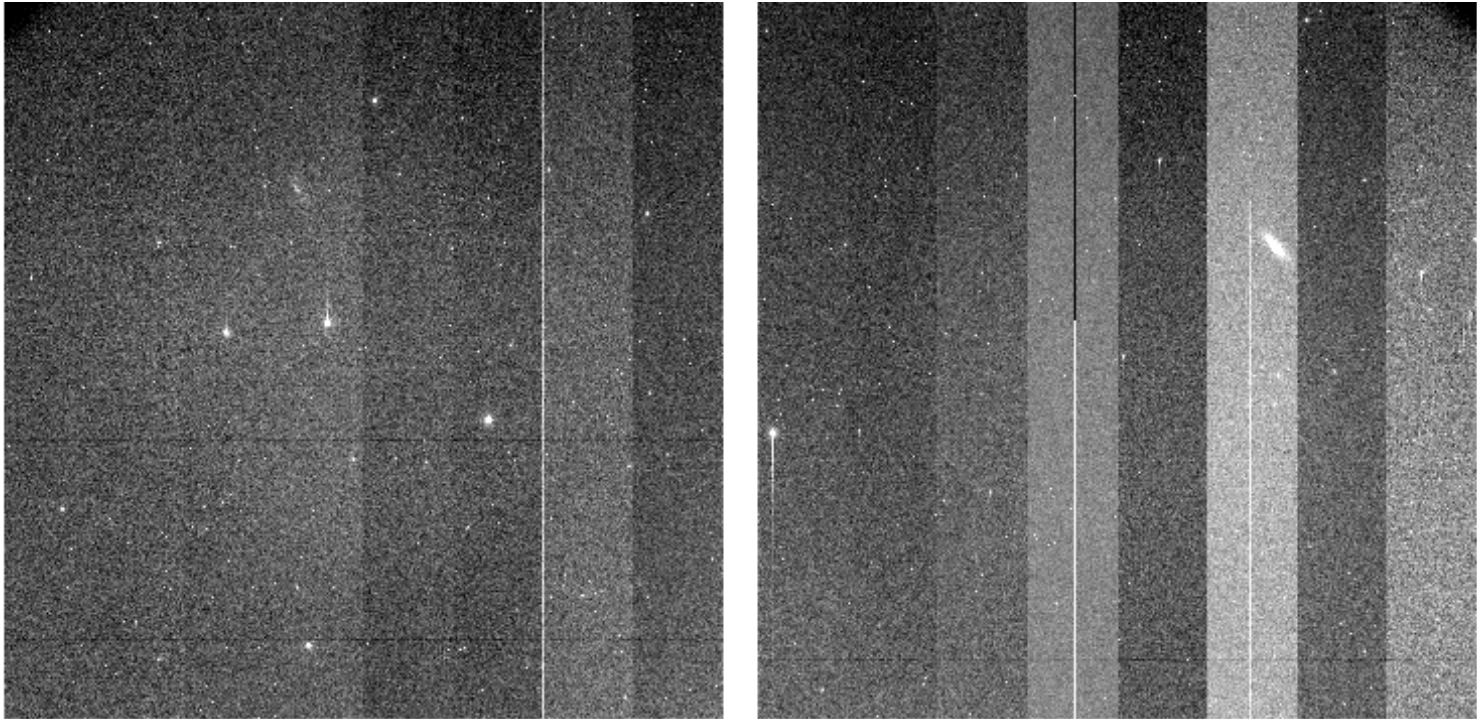
Filter ID : I

Observation Date : 2026-09-22T23:45:41

CCD Temperature : -107.97

ALT : 61.7

AZ : -63.9



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.20260922.063017.fits

KSP

OBJECT

ZN7412-2

22:58:30.010

-43:10:00.00

60

1.15

01:20:07

B

2026-09-22T23:47:50

-107.96

54 / 65

ALT

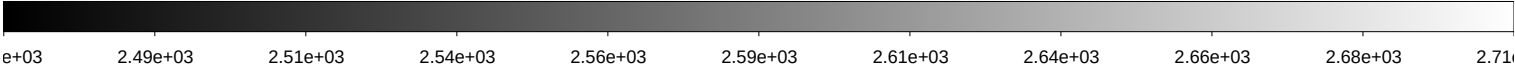
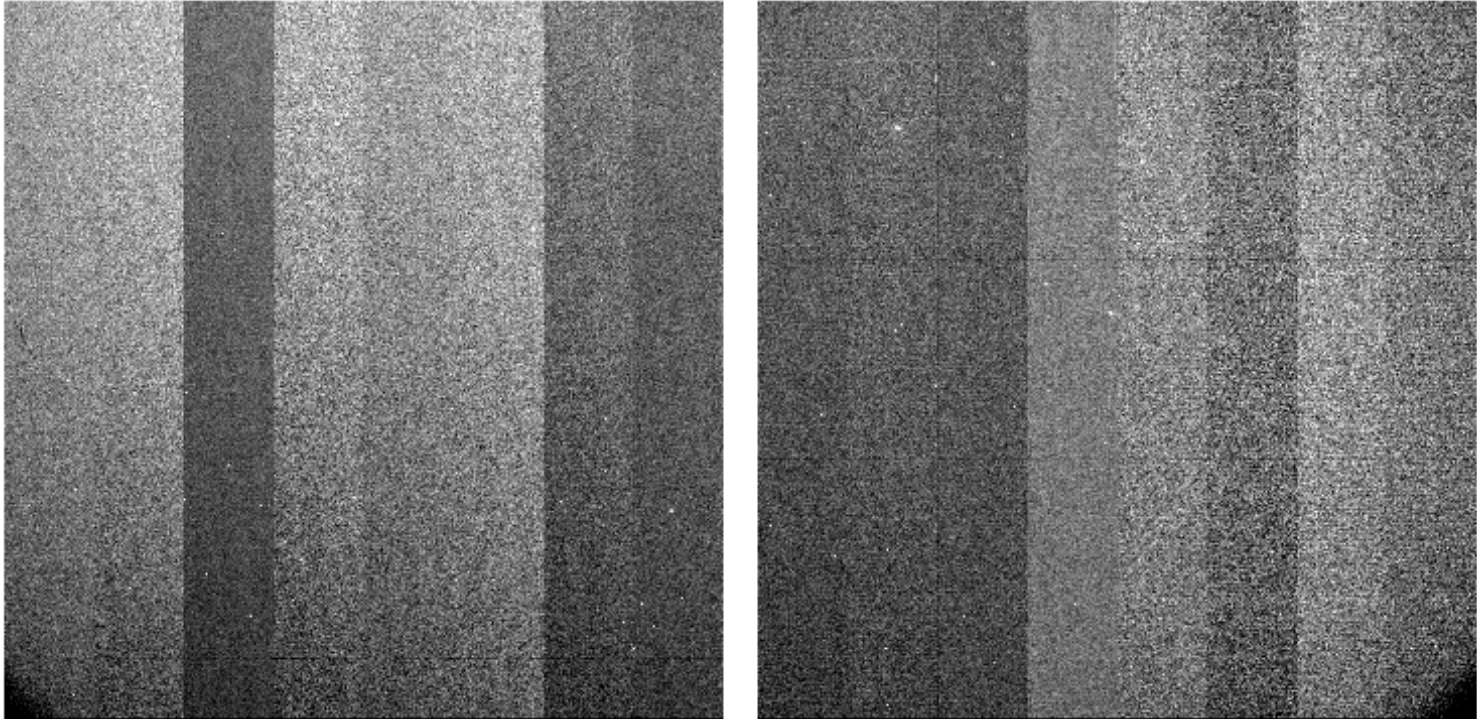
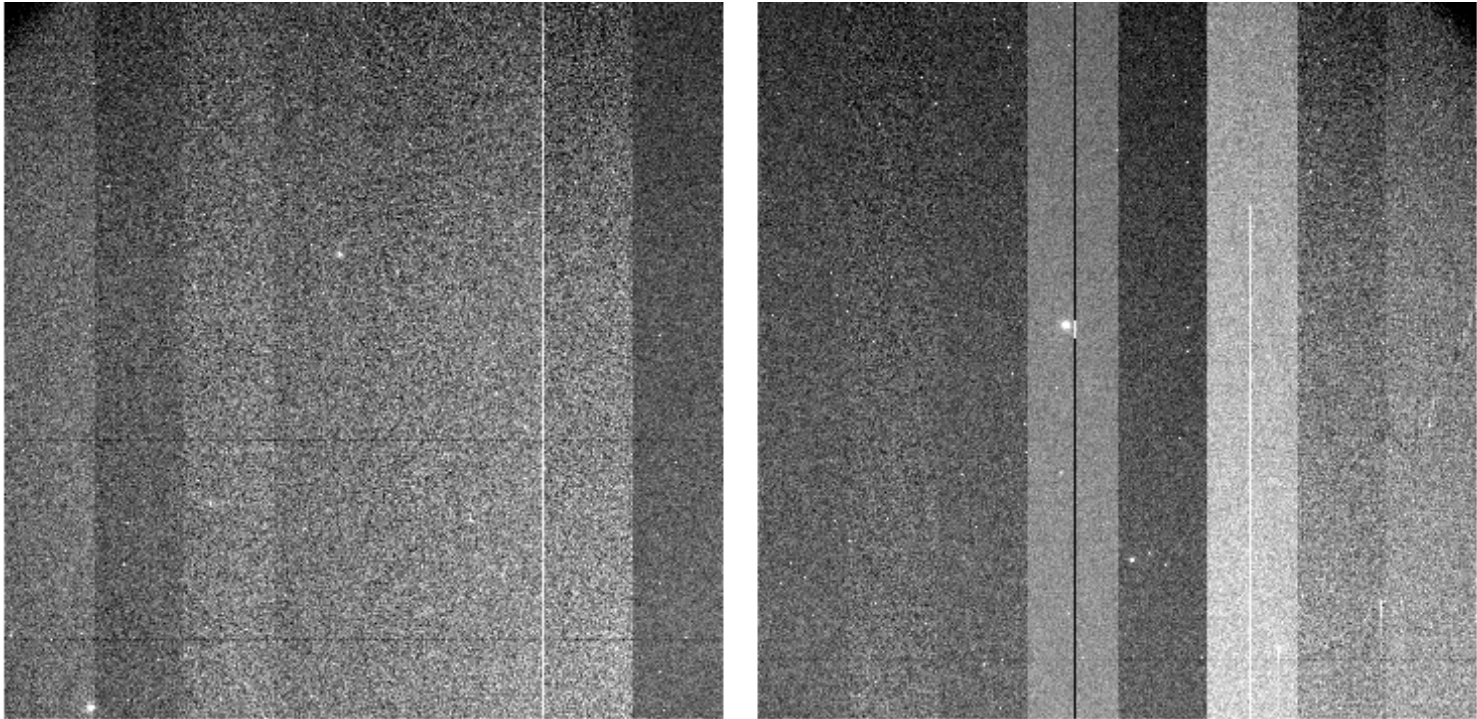
AZ

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60.8

-58.3



File Name : **xkmts.20260922.063018.fits** # 55 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7412-2**

RA : 22:58:30.010

DEC : -43:10:00.10

Exposure Time : 60

Airmass : 1.15

Sidereal Time : 01:22:17

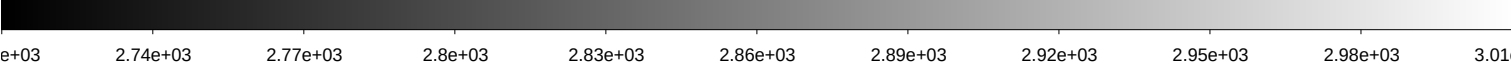
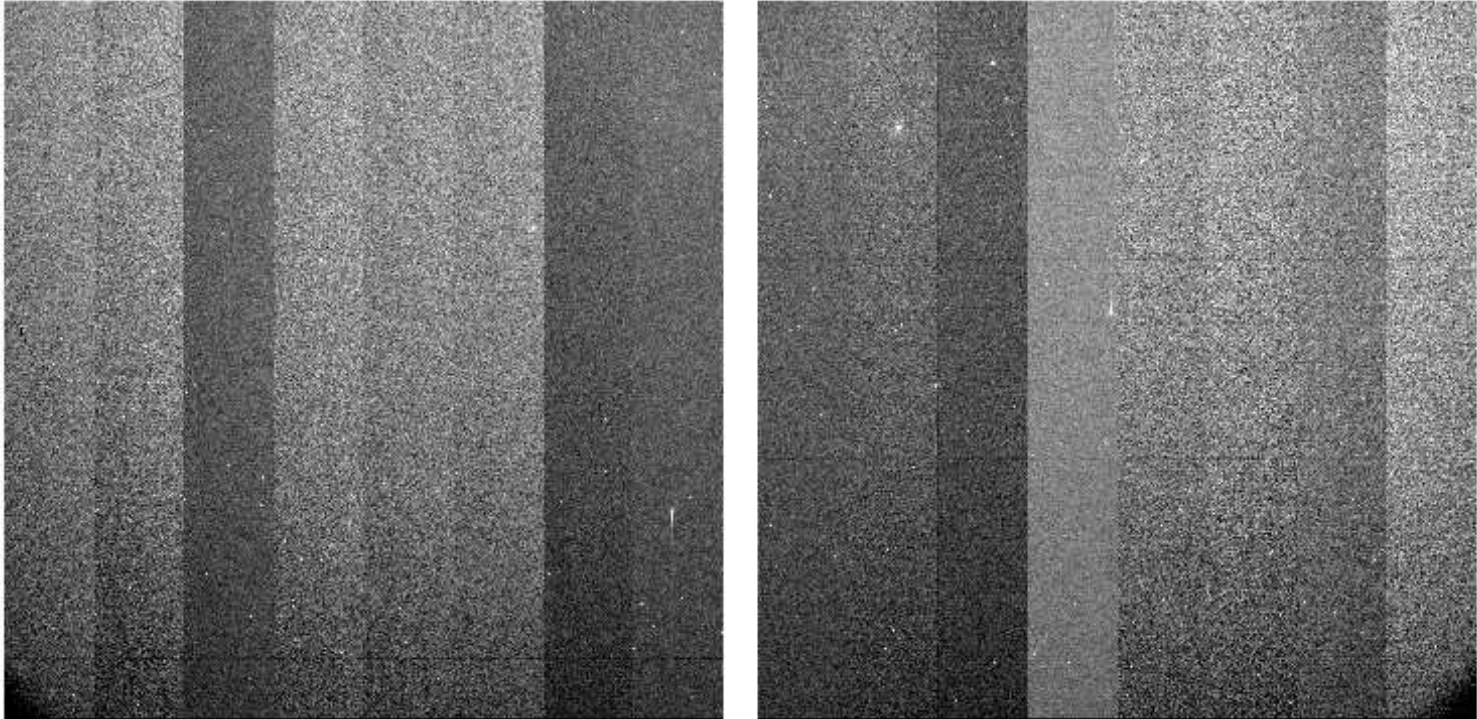
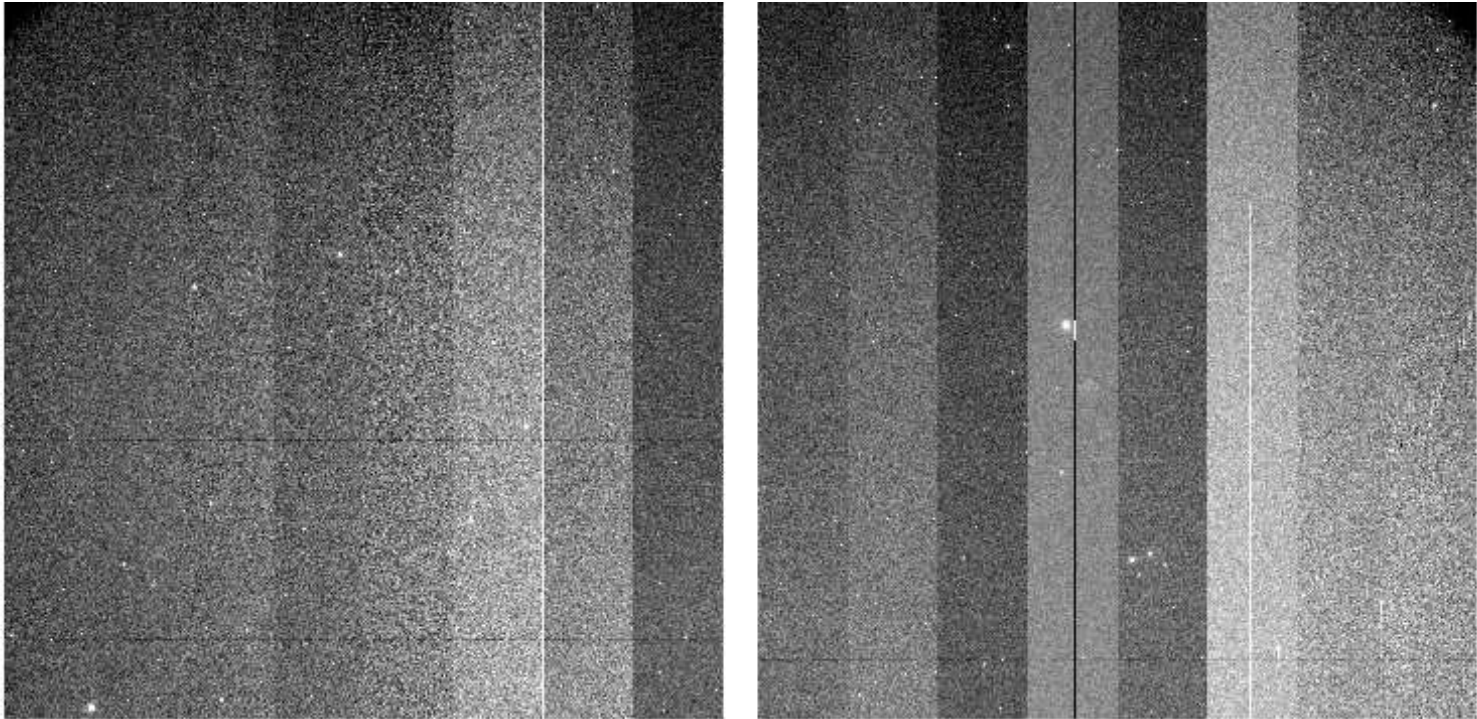
Filter ID : V

Observation Date : 2026-09-22T23:50:00

CCD Temperature : -107.69

ALT : 60.4

AZ : -58.4



File Name : **xkmts.20260922.063019.fits** # 56 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7412-2**

RA : 22:58:30.020

DEC : -43:10:00.00

Exposure Time : 60

Airmass : 1.15

Sidereal Time : 01:24:26

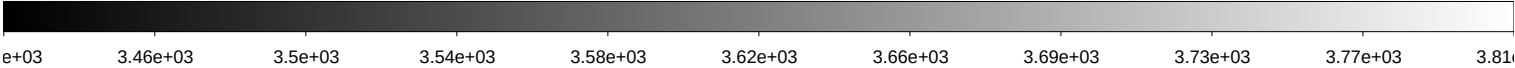
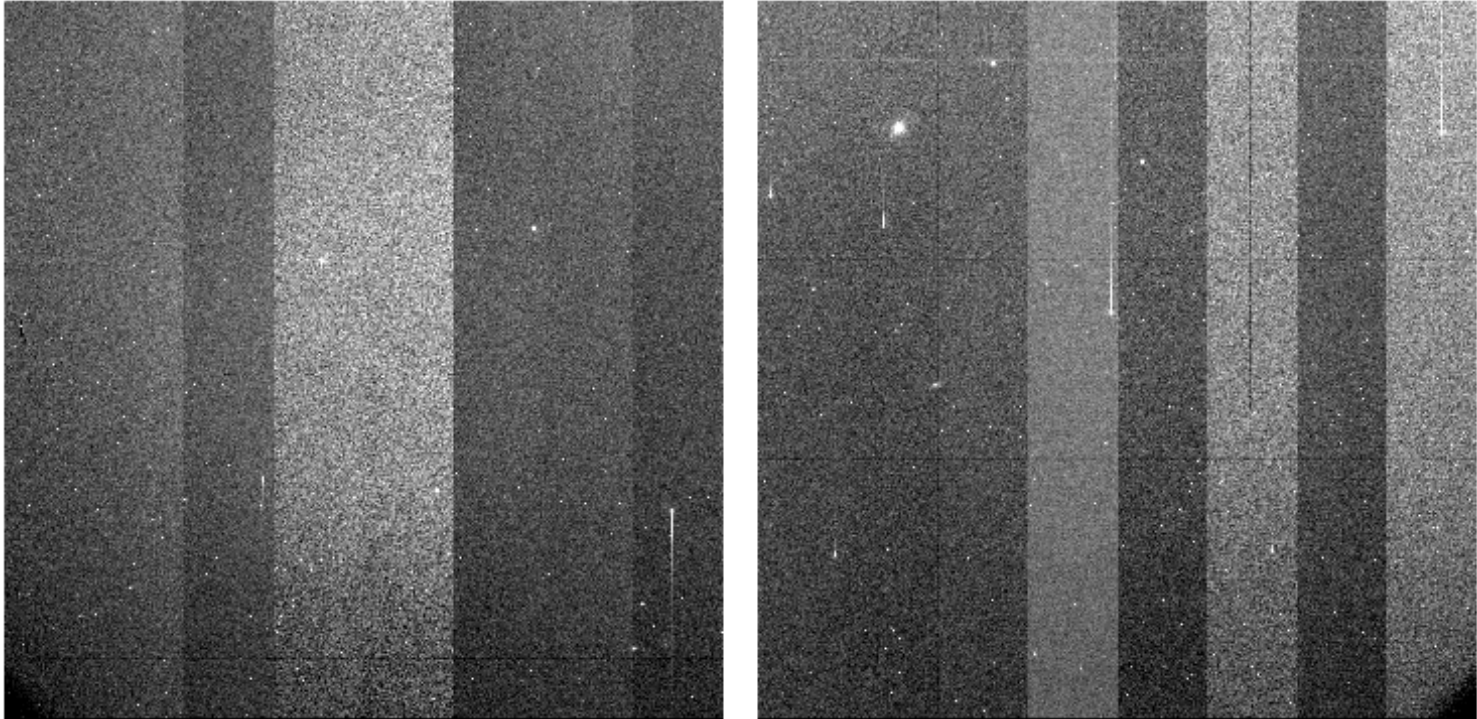
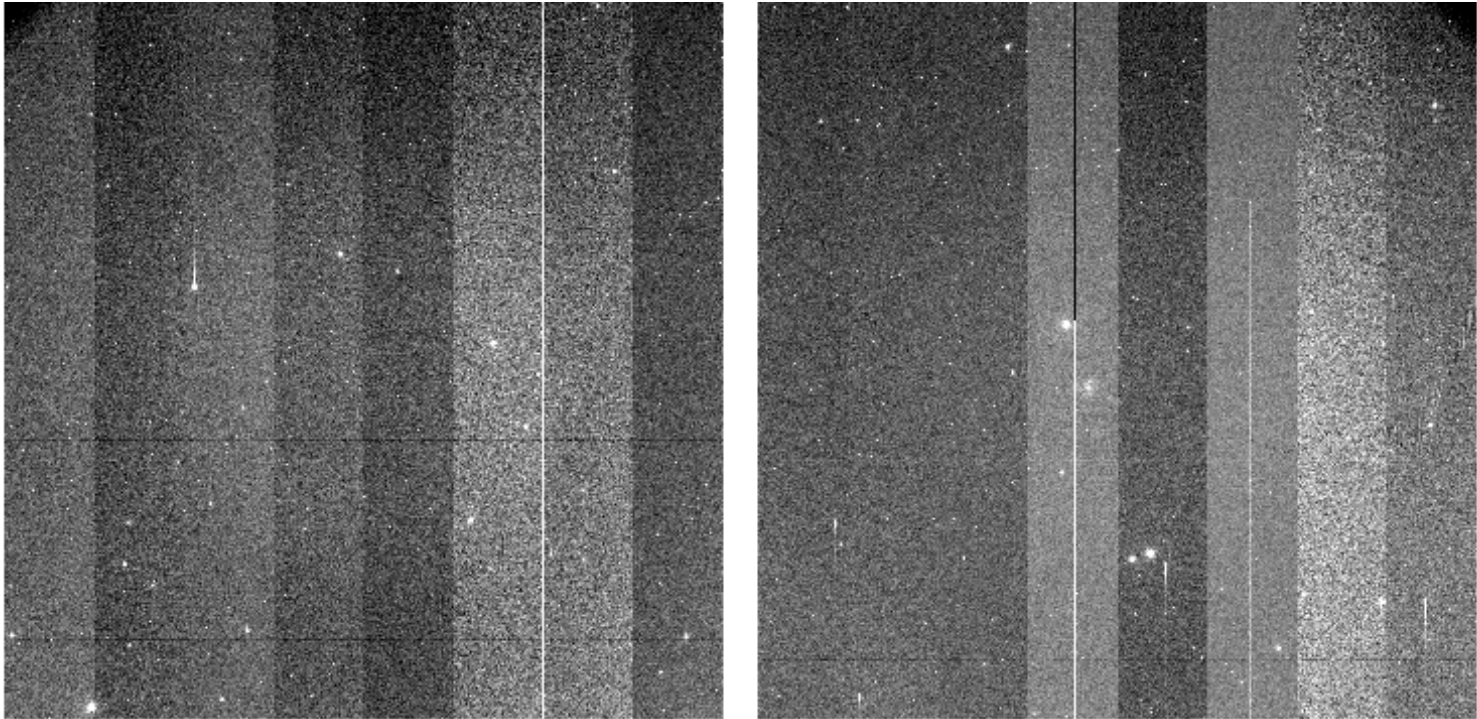
Filter ID : I

Observation Date : 2026-09-22T23:52:10

CCD Temperature : -107.92

ALT : 60.1

AZ : -58.5



File Name : **xkmts.20260922.063020.fits** # 57 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7713-2**

RA : 23:39:00.010

DEC : -37:20:00.00

Exposure Time : 60

Airmass : 1.08

Sidereal Time : 01:26:37

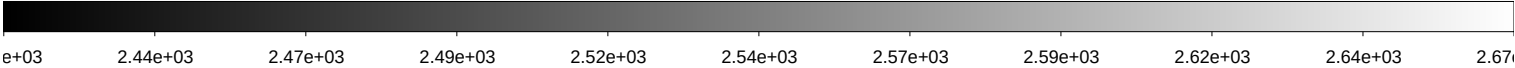
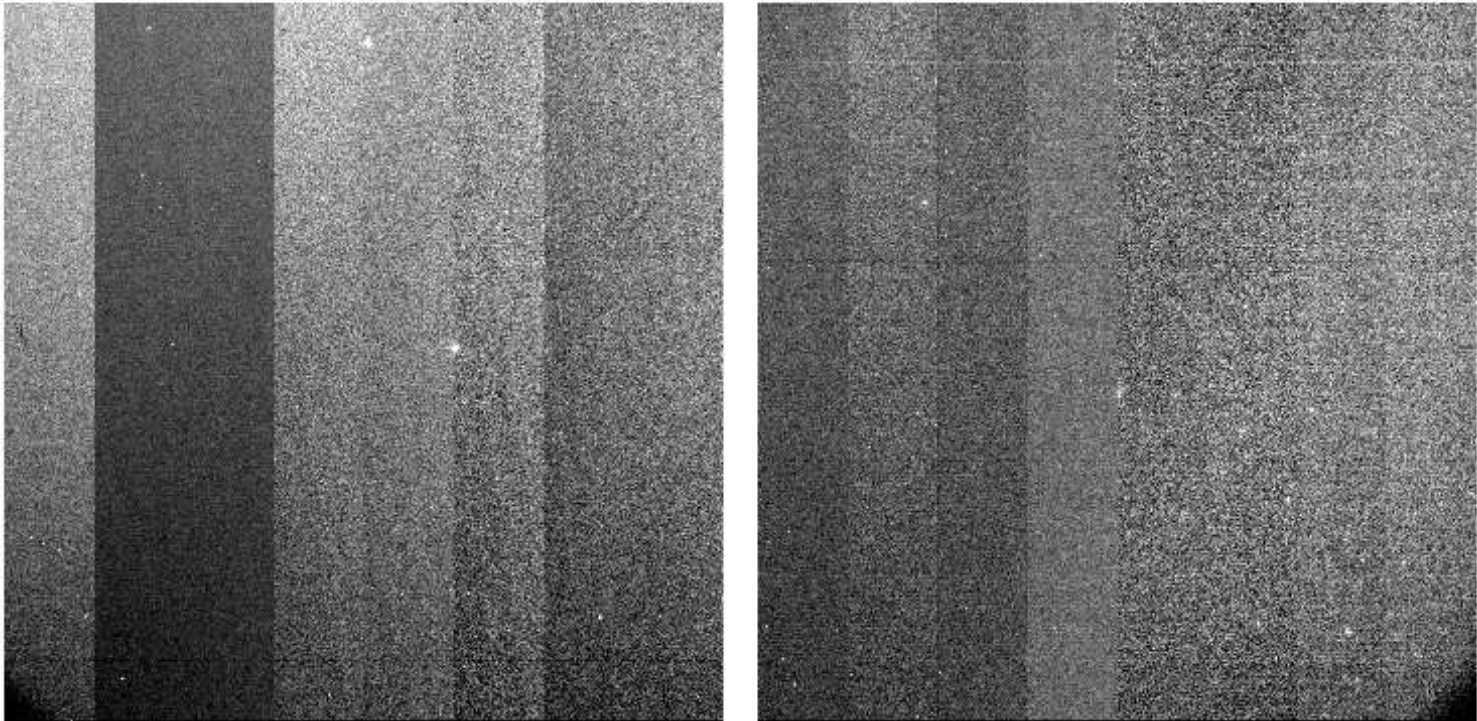
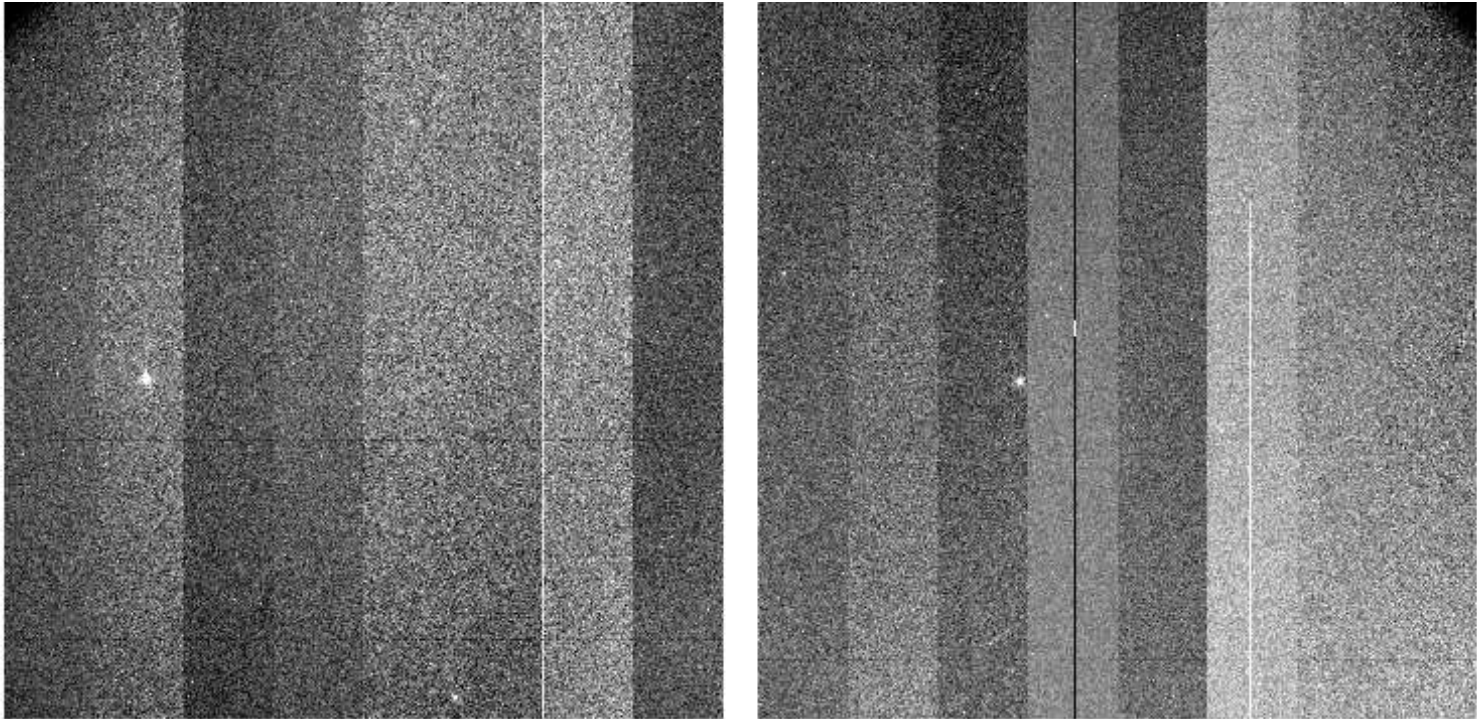
Filter ID : B

Observation Date : 2026-09-22T23:54:07

CCD Temperature : -107.99

ALT : 68.1

AZ : -69.6



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260922.063021.fits

: KSP

: OBJECT

: ZN7713-2

: 23:39:00.010

: -37:20:00.00

: 60

: 1.08

: 01:28:36

: V

: 2026-09-22T23:56:18

: -108

ALT

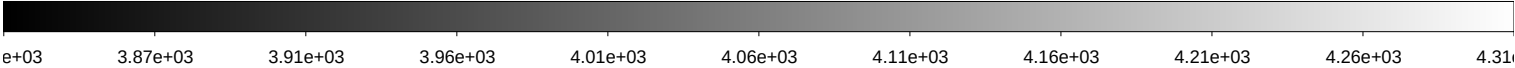
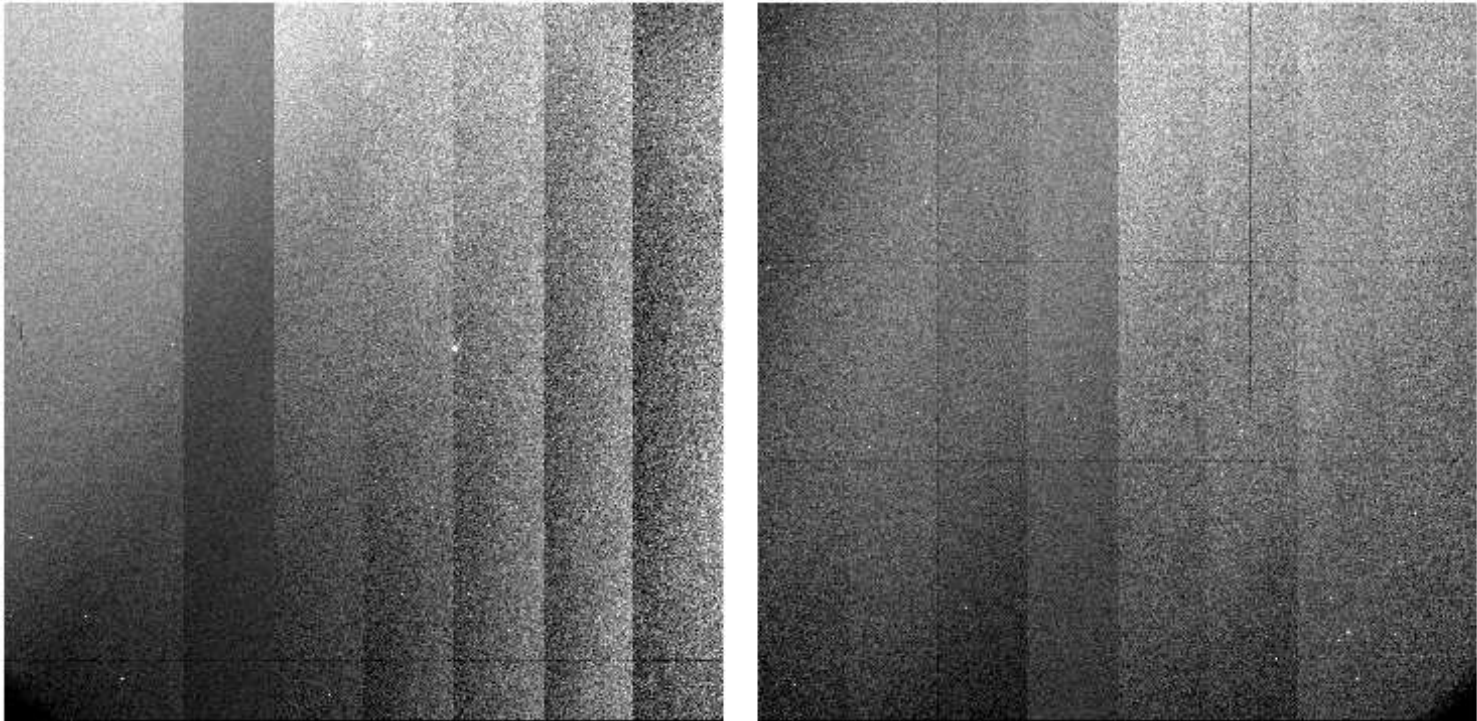
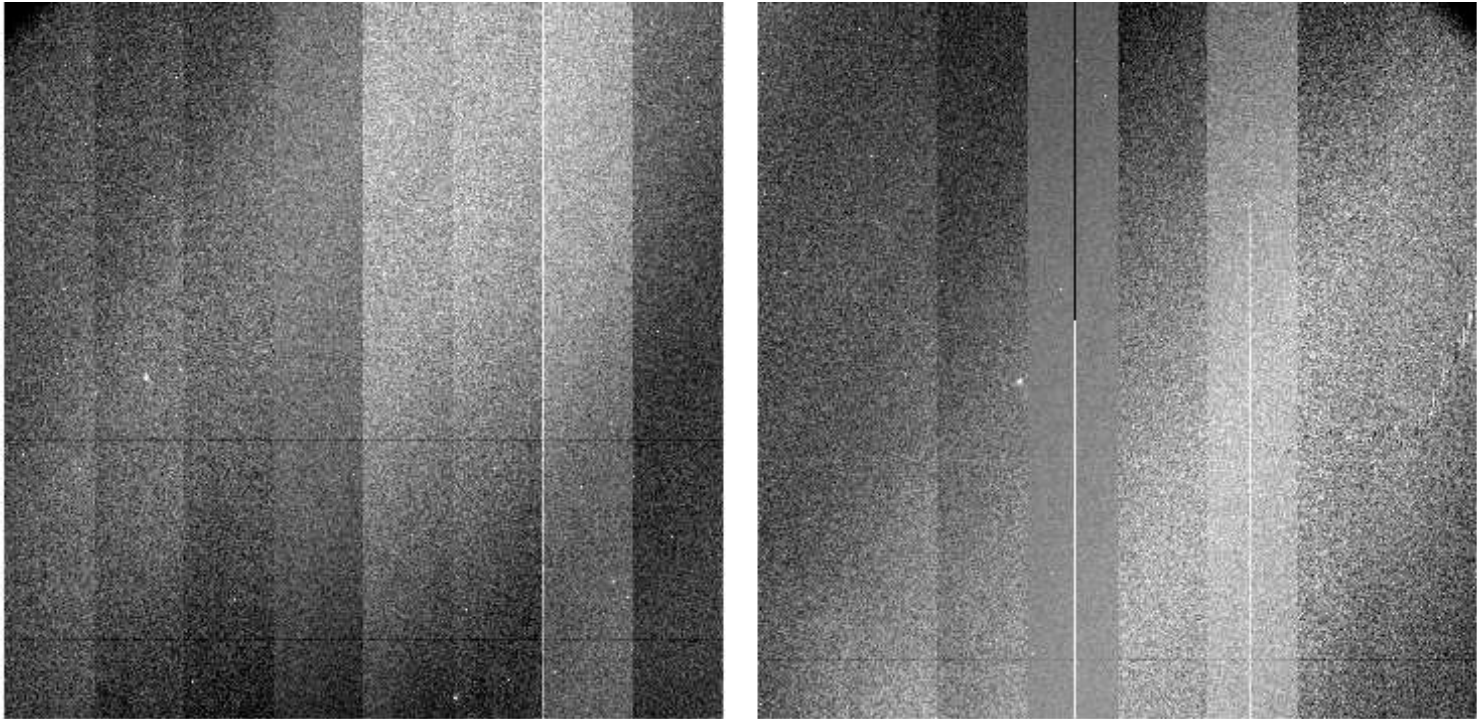
AZ

:

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67.7

-69.7



File Name : **xkmts.20260922.063022.fits** # 59 / 65 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7713-2**

RA : 23:39:00.010

DEC : -37:20:00.10

Exposure Time : 60

Airmass : 1.08

Sidereal Time : 01:30:45

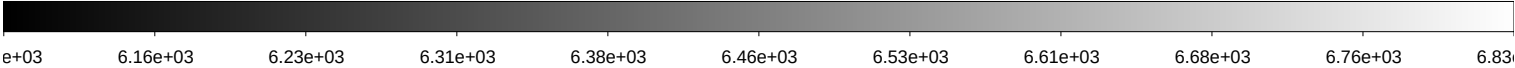
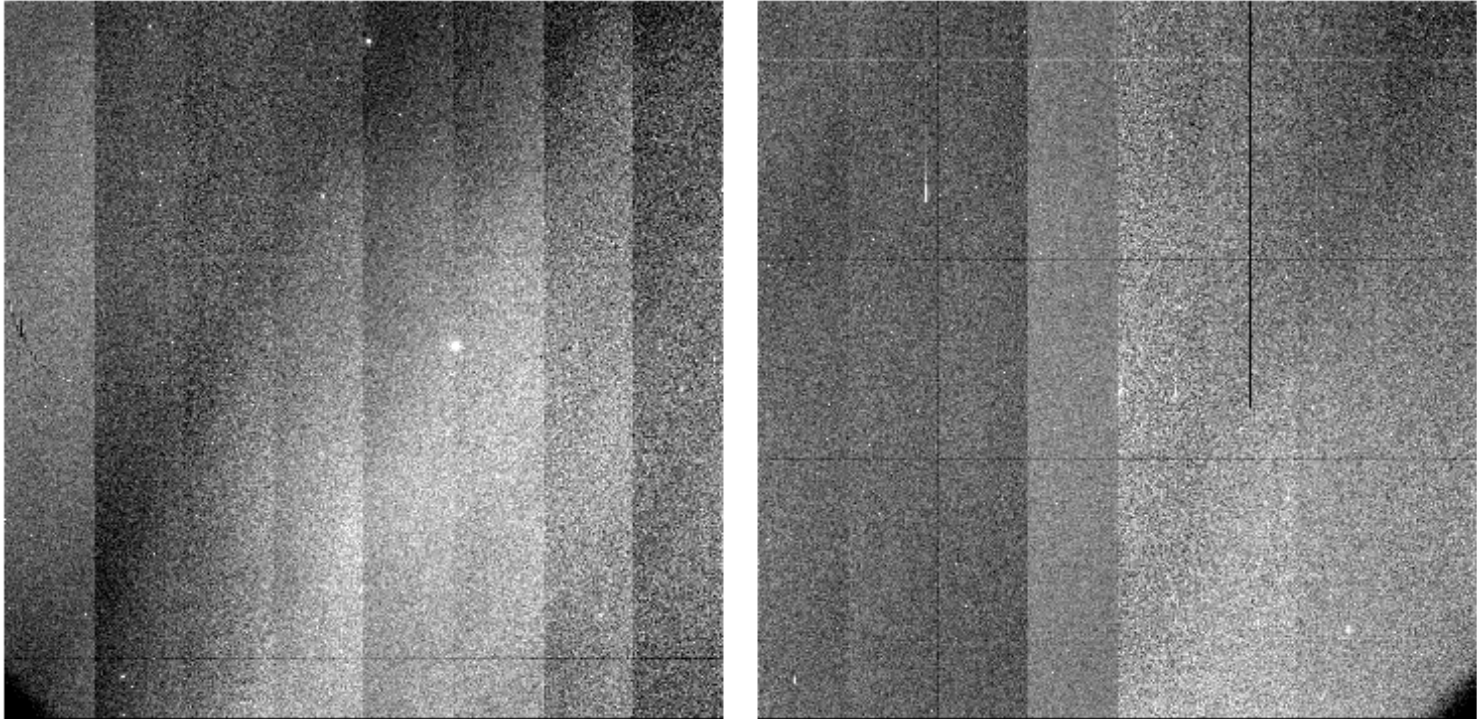
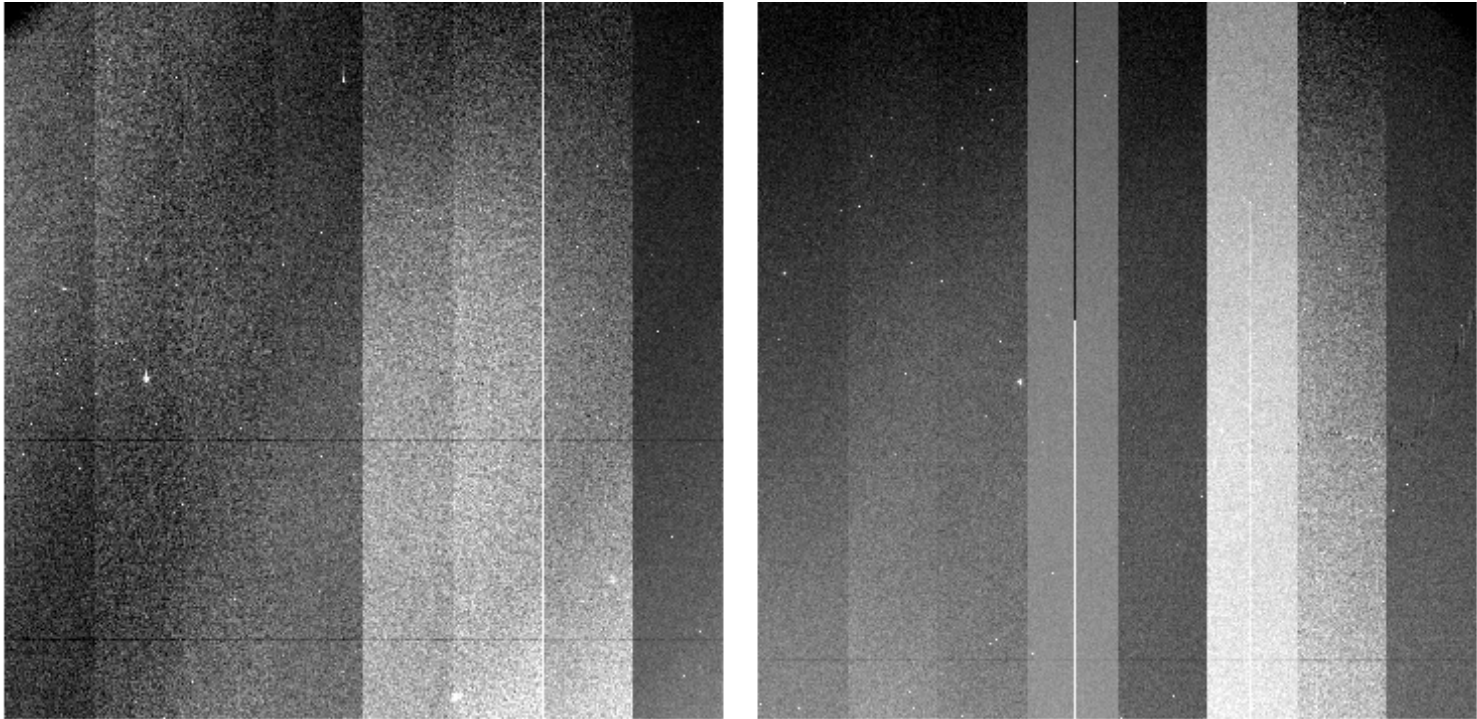
Filter ID : I

Observation Date : 2026-09-22T23:58:27

CCD Temperature : -108.02

ALT : 67.3

AZ : -69.8



File Name : **xkmts.20260923.063023.fits** # 60 / 65 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 04:06:20.250

DEC : -32:12:18.30

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 04:06:20

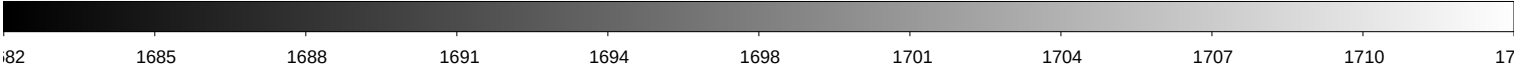
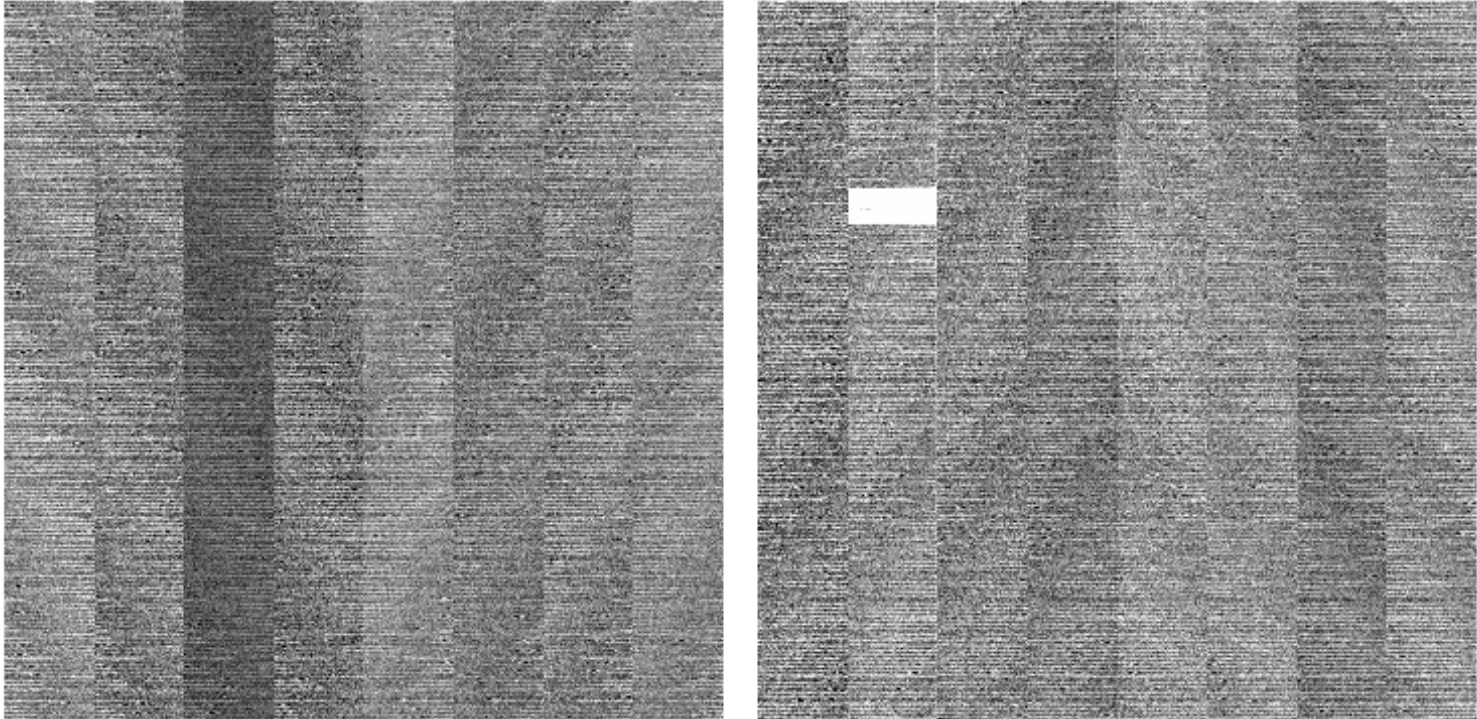
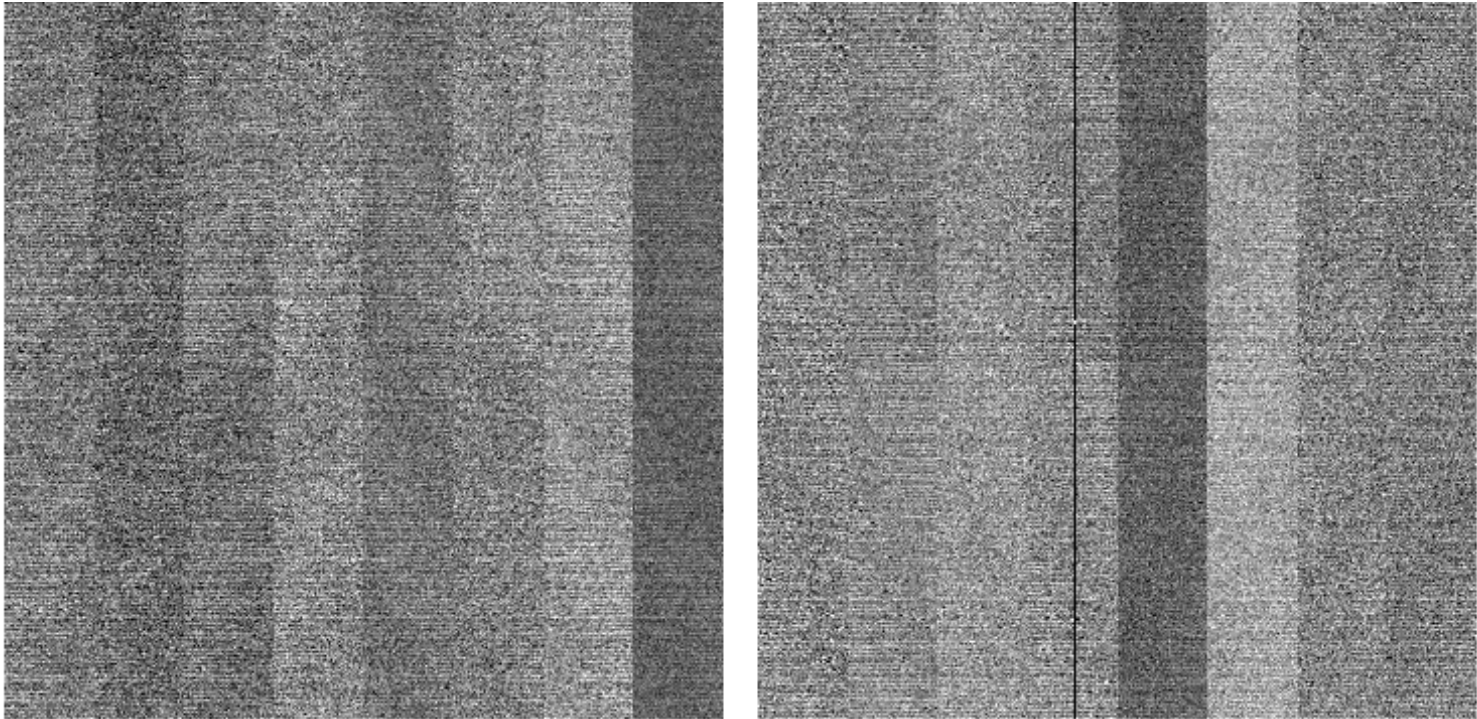
Filter ID : R

Observation Date : 2026-09-23T02:33:24

CCD Temperature : -108.69

ALT : 90.0

AZ : 0.0



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.20260923.063024.fits

ALL

BIAS

bias

04:07:18.230

-32:12:18.30

0

1.00

04:07:18

R

2026-09-23T02:34:34

-108.69

61 / 65

ALT

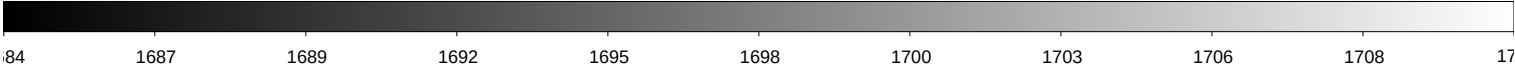
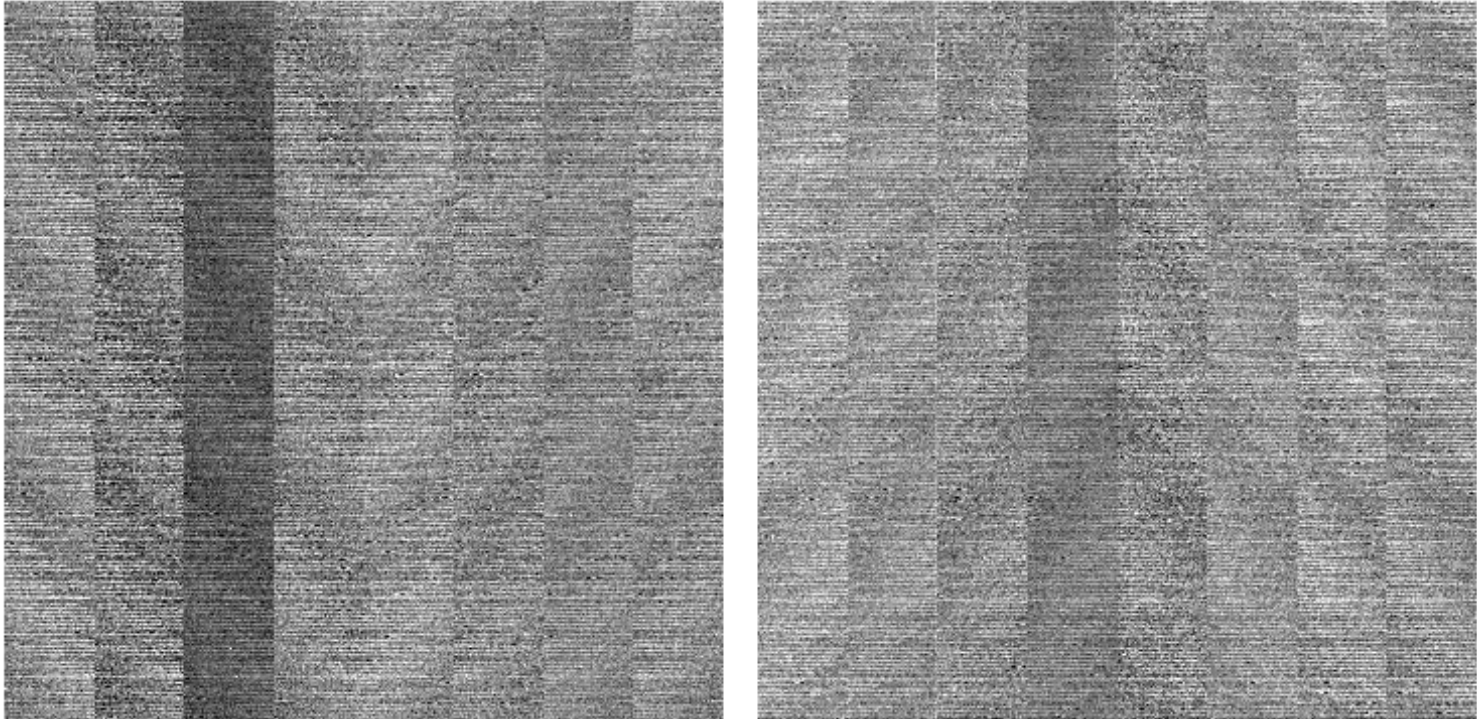
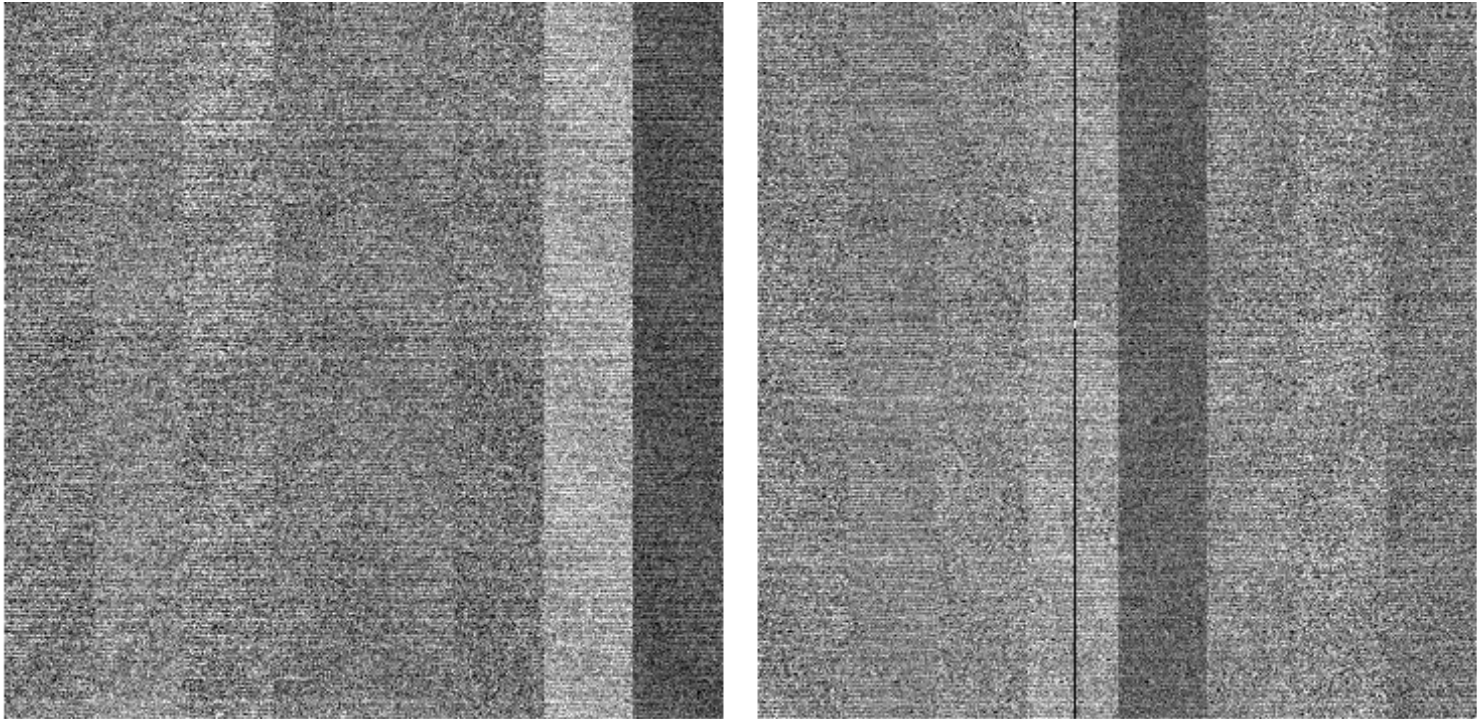
AZ

:

:

90.0

0.0



File Name : xkmts.20260923.063025.fits # 62 / 65 #

Project ID : ALL

Image Type : BIAS

Object Name : bias

RA : 04:08:27.800

DEC : -32:12:18.30

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 04:08:27

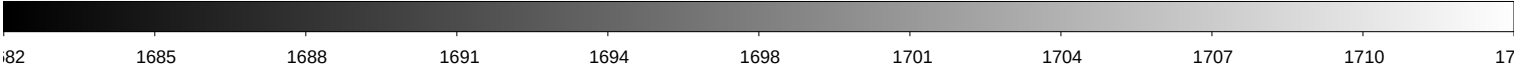
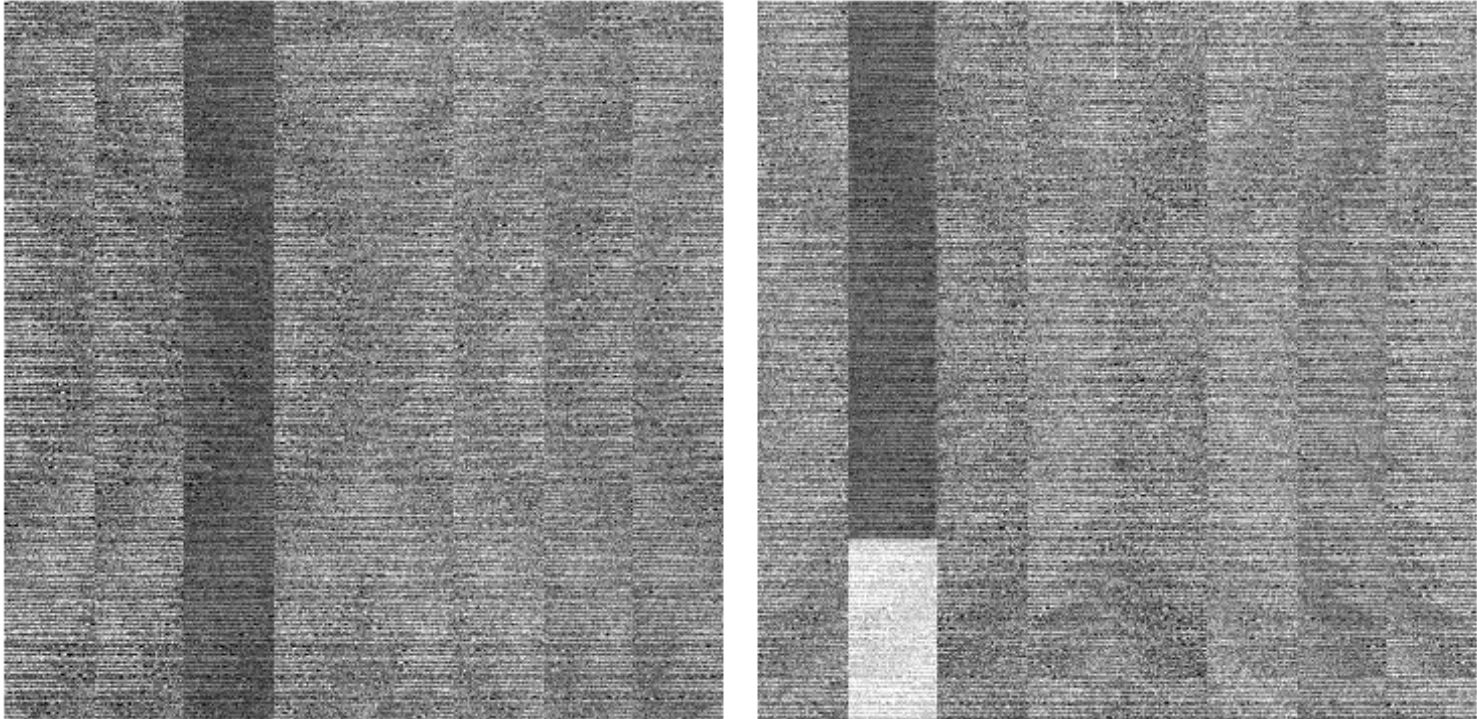
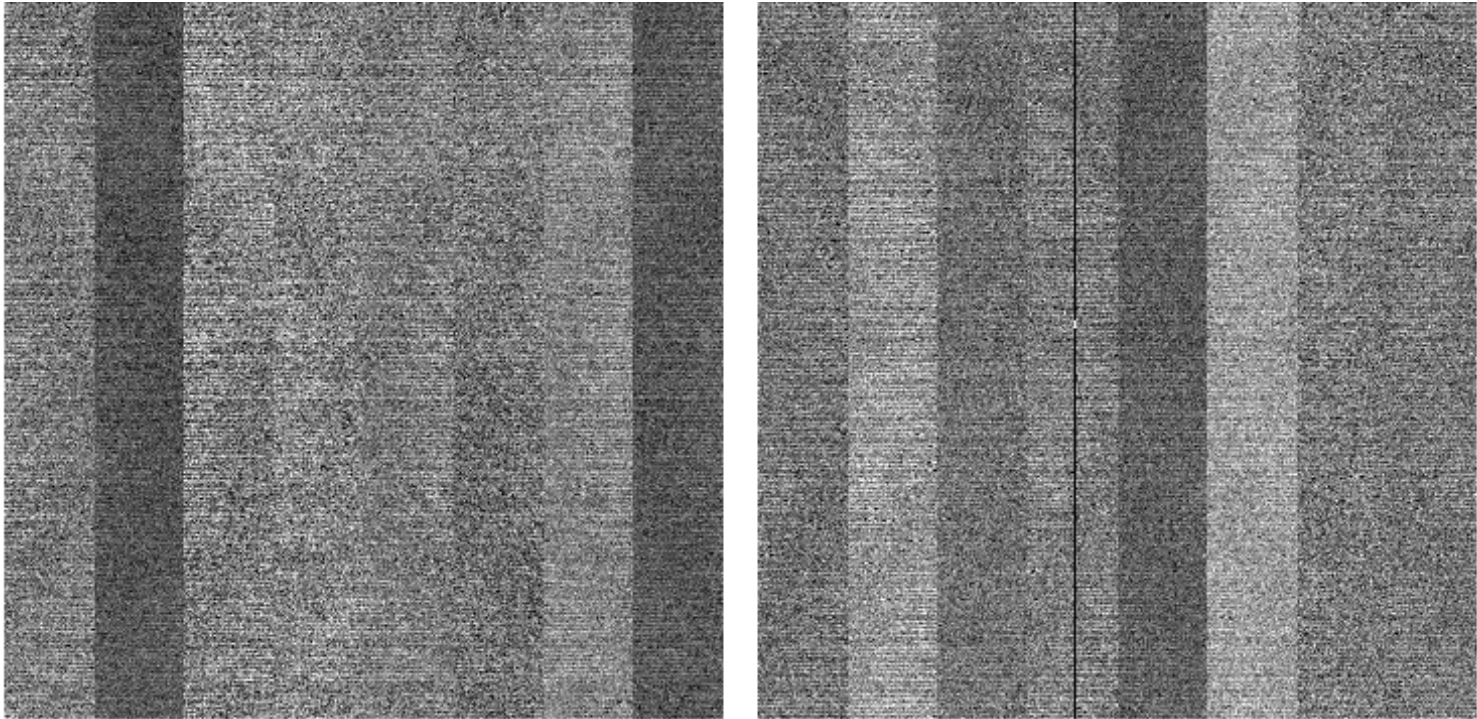
Filter ID : R

Observation Date : 2026-09-23T02:35:43

CCD Temperature : -108.7

ALT : 90.0

AZ : 0.0



File Name : **xkmts.20260923.063026.fits** # 63 / 65 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 04:09:35.600

DEC : -32:12:18.30

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 04:09:35

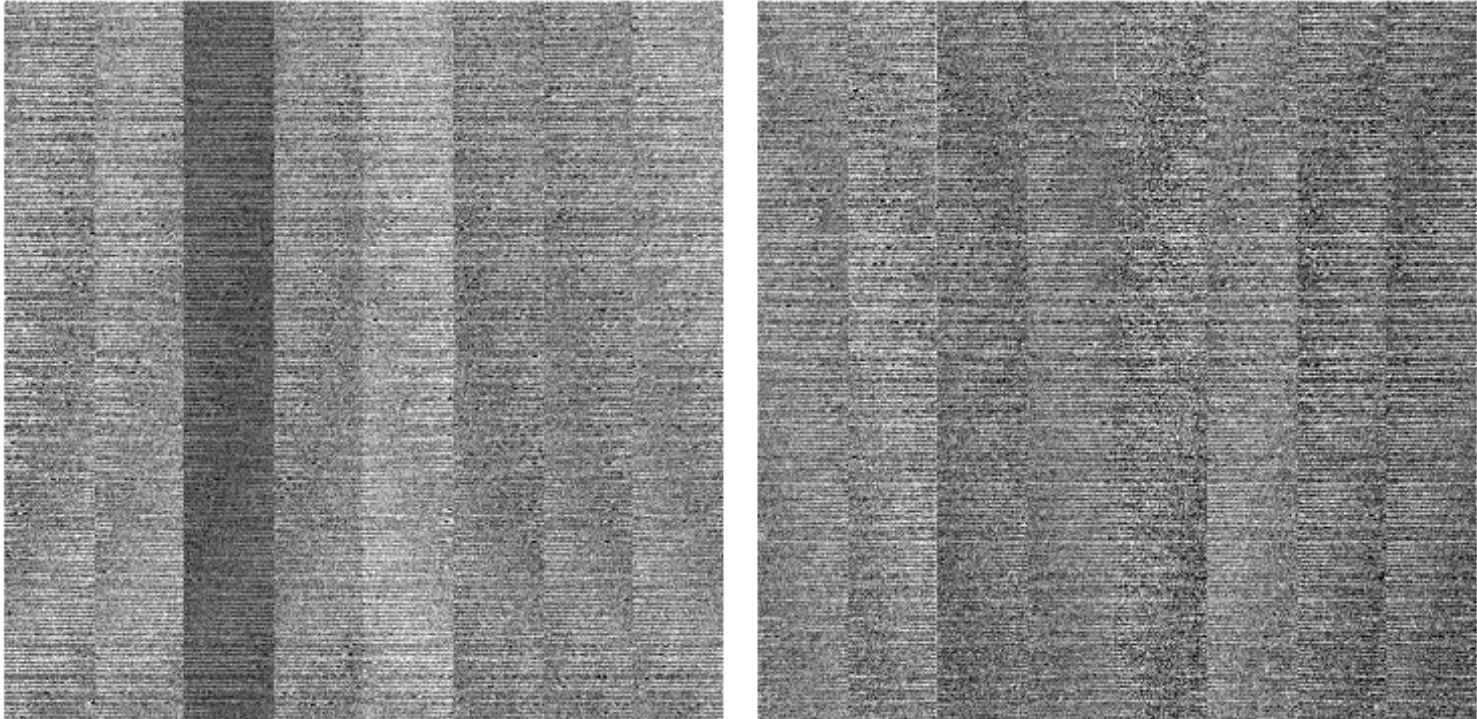
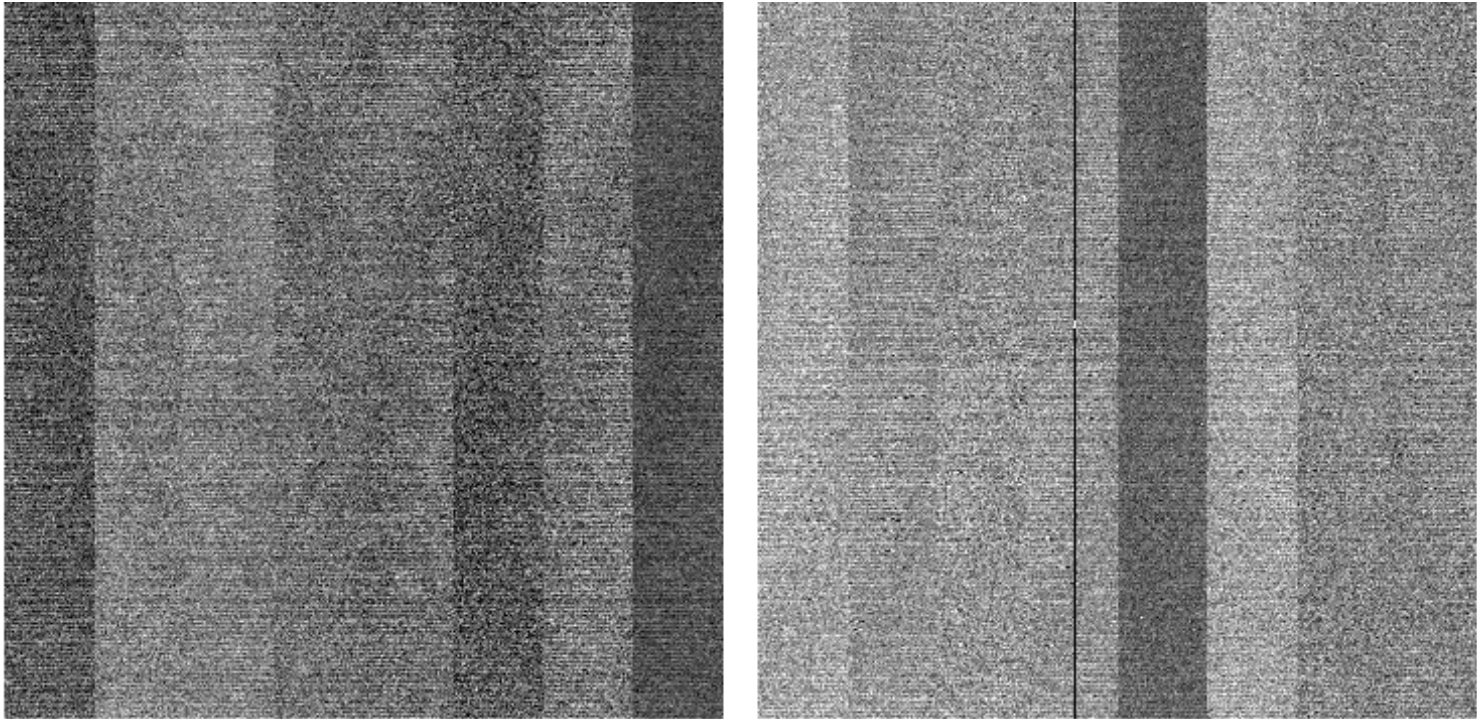
Filter ID : R

Observation Date : 2026-09-23T02:36:51

CCD Temperature : -108.7

ALT : 90.0

AZ : 0.0



File Name : xkmts.20260923.063027.fits # 64 / 65 #

Project ID : ALL

Image Type : BIAS

Object Name : bias

RA : 04:10:44.590

DEC : -32:12:18.40

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 04:10:44

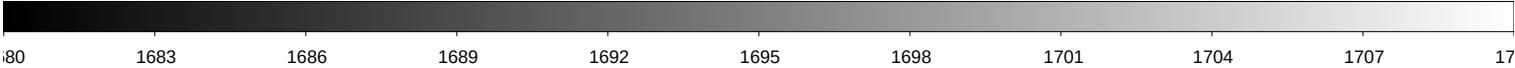
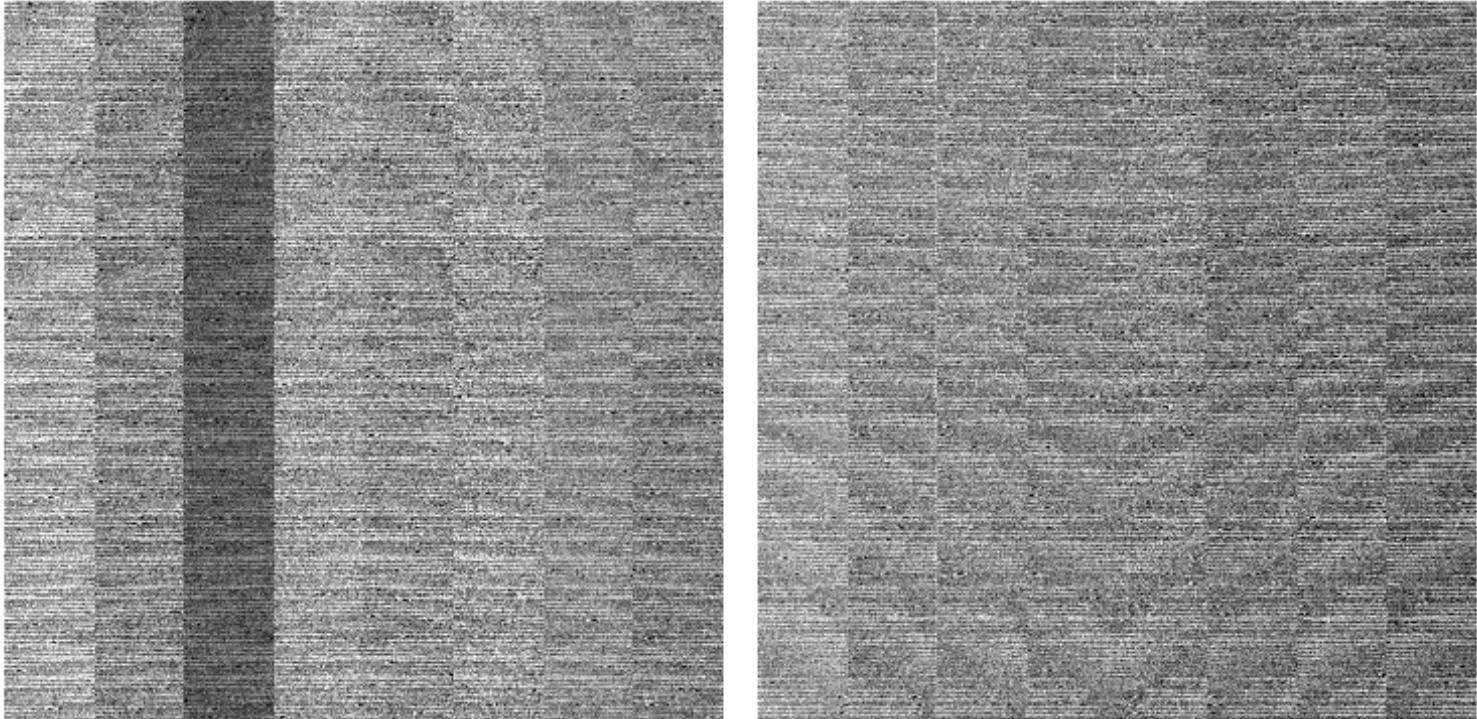
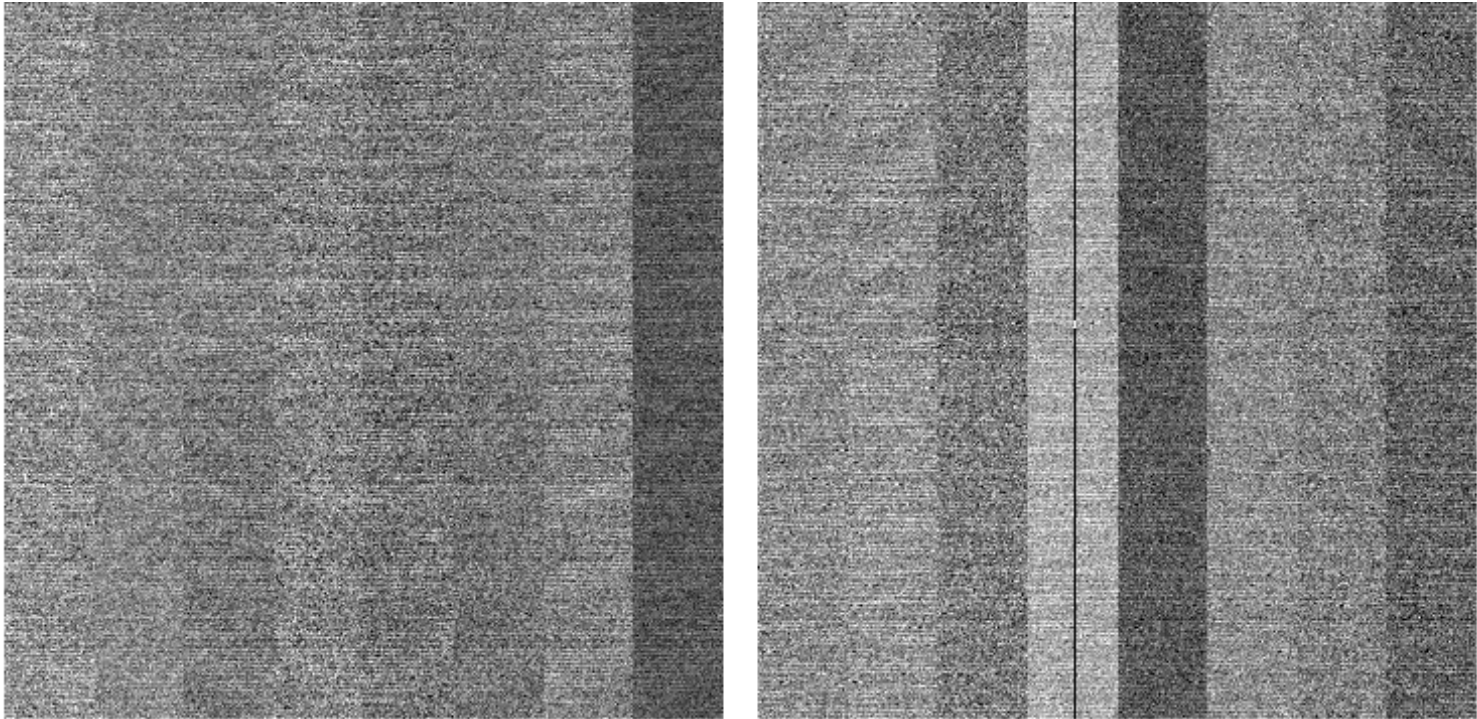
Filter ID : R

Observation Date : 2026-09-23T02:38:00

CCD Temperature : -108.49

ALT : 90.0

AZ : 0.0



File Name : xkmts.20260923.063028.fits # 65 / 65 #

Project ID : OBS

Image Type : DARK

Object Name : end

RA : 04:12:19.250

DEC : -32:12:18.30

Exposure Time : 30

Airmass : 1.00

Sidereal Time : 04:12:19

Filter ID : NO

Observation Date : 2026-09-23T02:39:22

CCD Temperature : -108.68

ALT : 90.0

AZ : 0.0

