

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmts.20260921.062818.fits

OBS

DARK

begin

17:50:24.250

-32:12:18.40

60

1.00

17:50:24

V

2026-09-21T16:23:04

-105.88

1 / 146

ALT

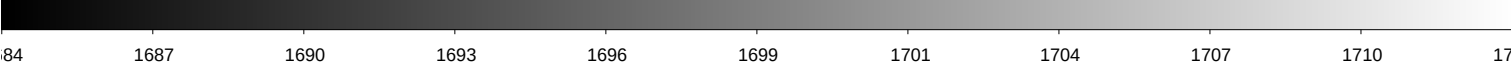
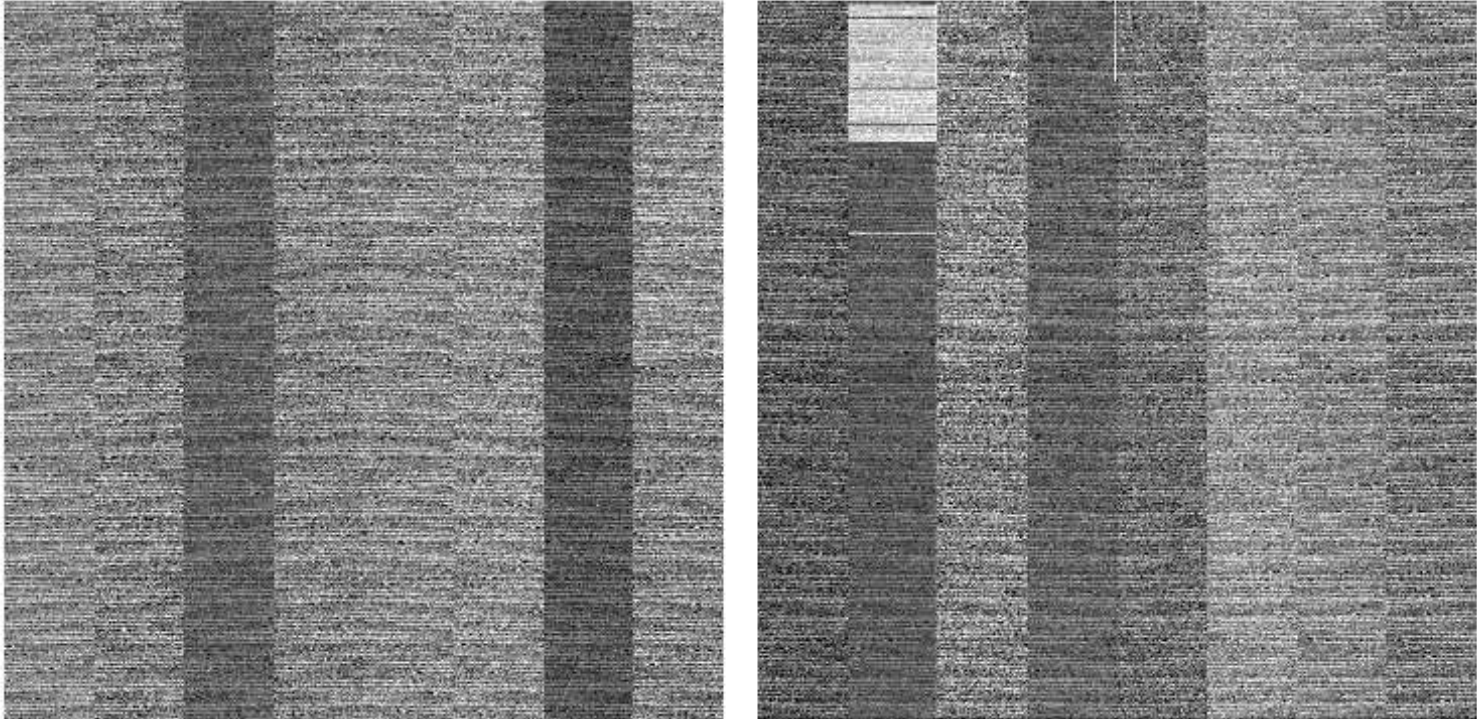
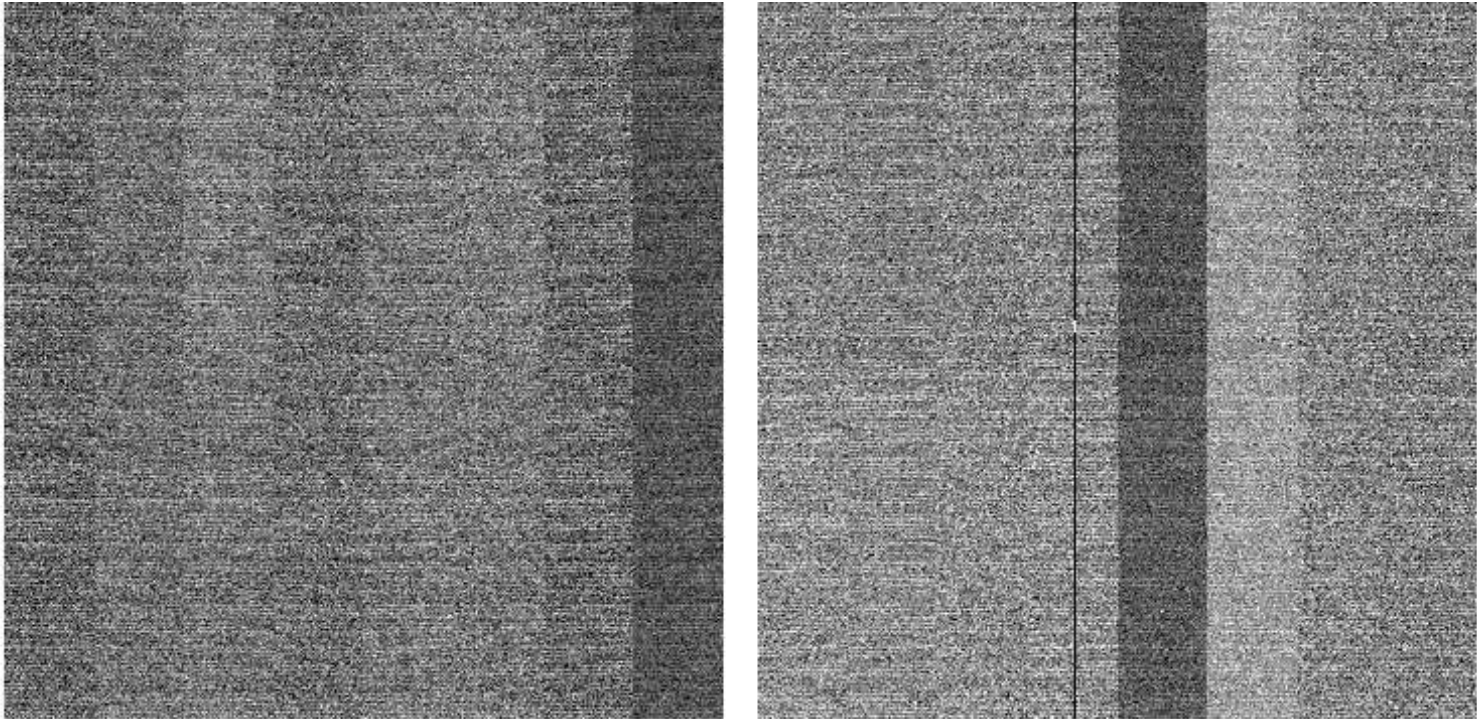
:

90.0

AZ

:

0.0



File Name : xkmts.20260921.062819.fits # 2 / 146 #

Project ID : ALL

Image Type : BIAS

Object Name : bias

RA : 17:53:08.500

DEC : -32:12:18.40

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 17:53:08

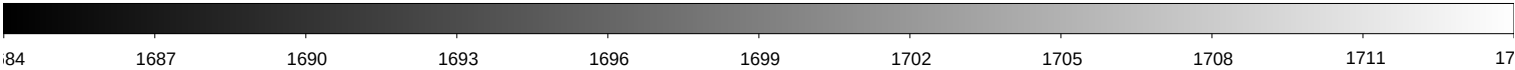
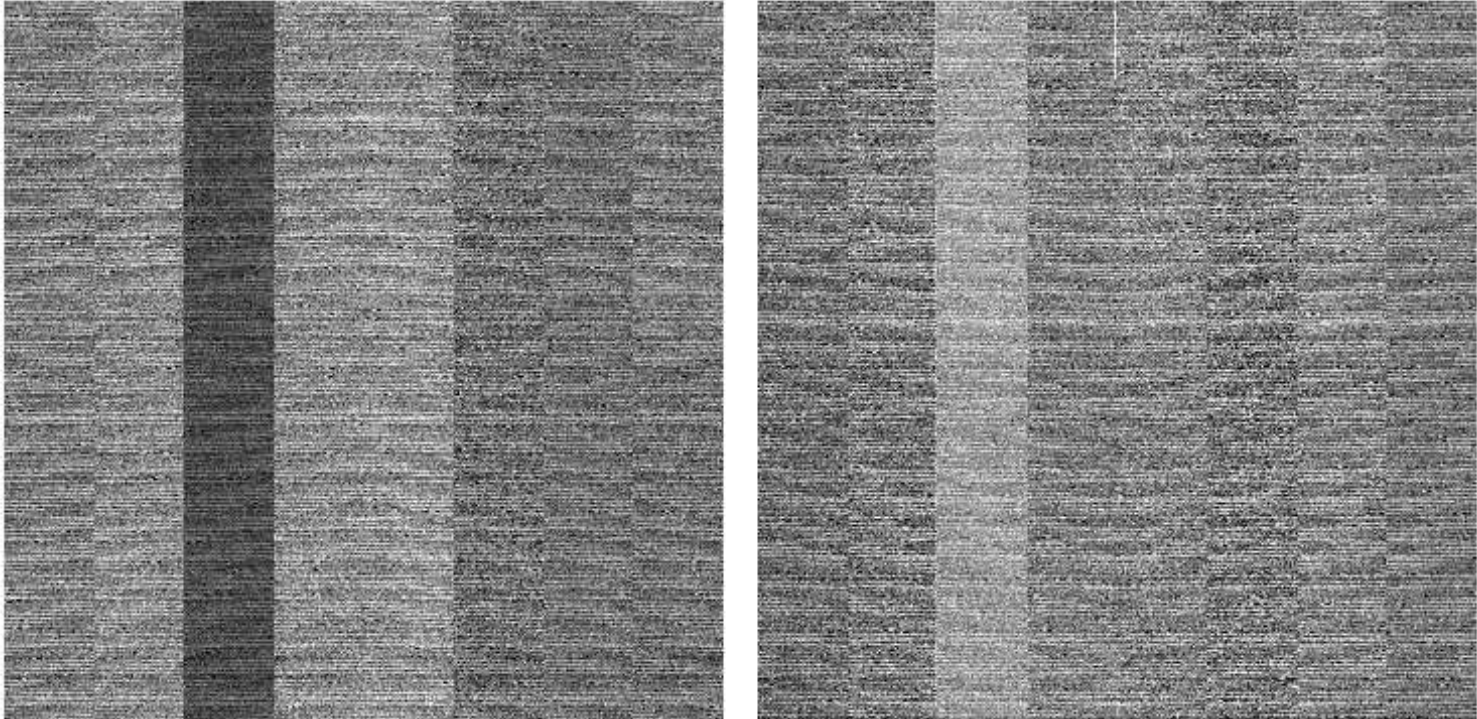
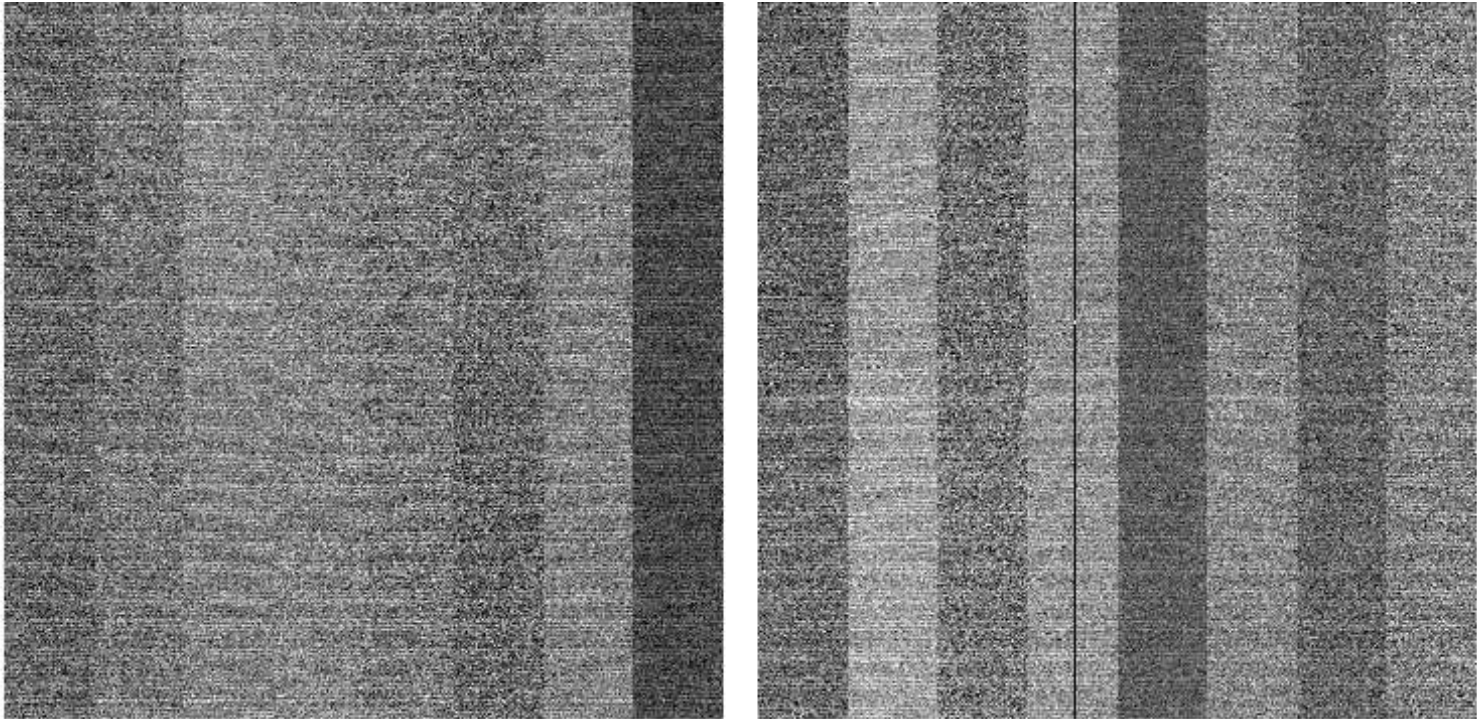
Filter ID : R

Observation Date : 2026-09-21T16:25:49

CCD Temperature : -105.93

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

:

:

:

:

:

:

:

:

:

:

:

:

xkmts.20260921.062820.fits

ALL

BIAS

bias

17:54:04.450

-32:12:18.40

0

1.00

17:54:04

R

2026-09-21T16:26:57

-105.66

3 / 146

ALT

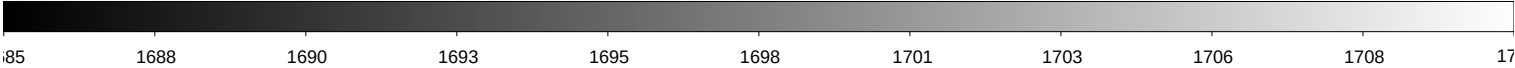
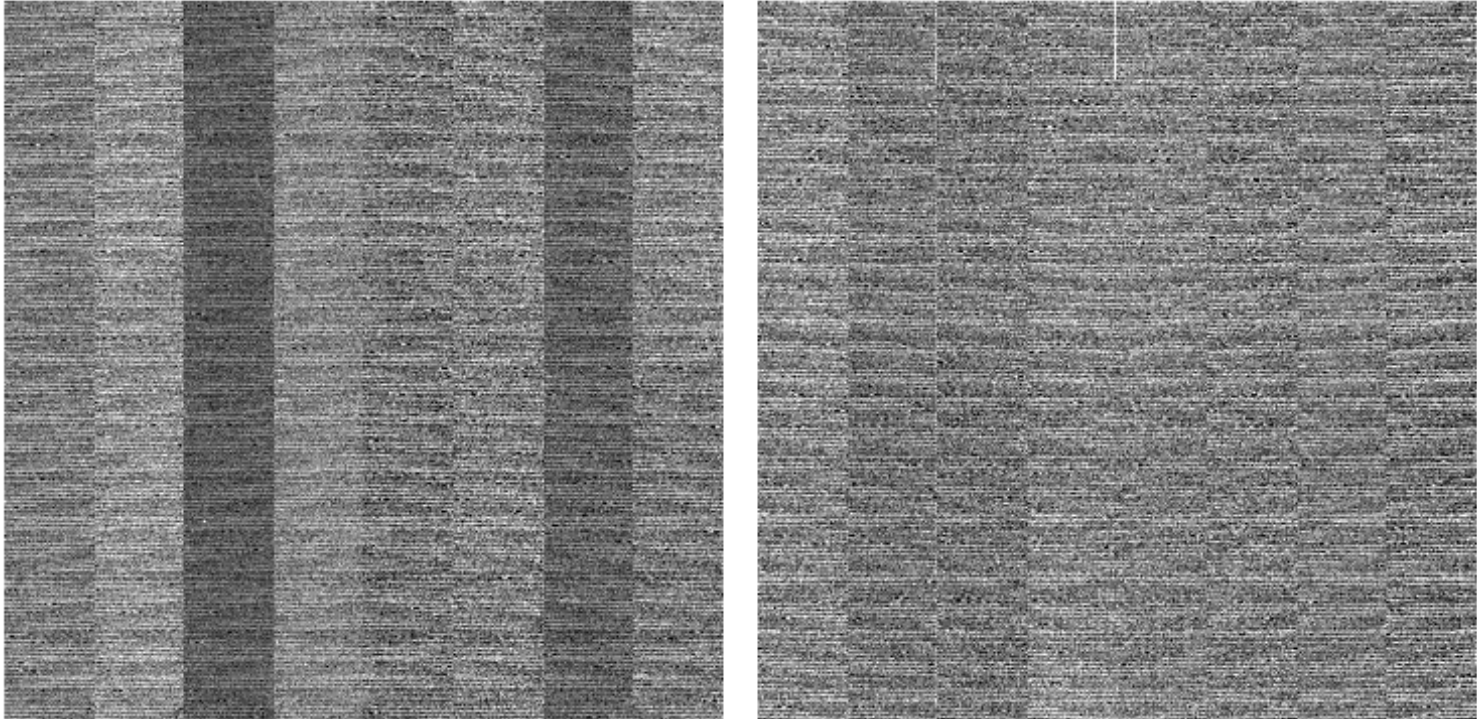
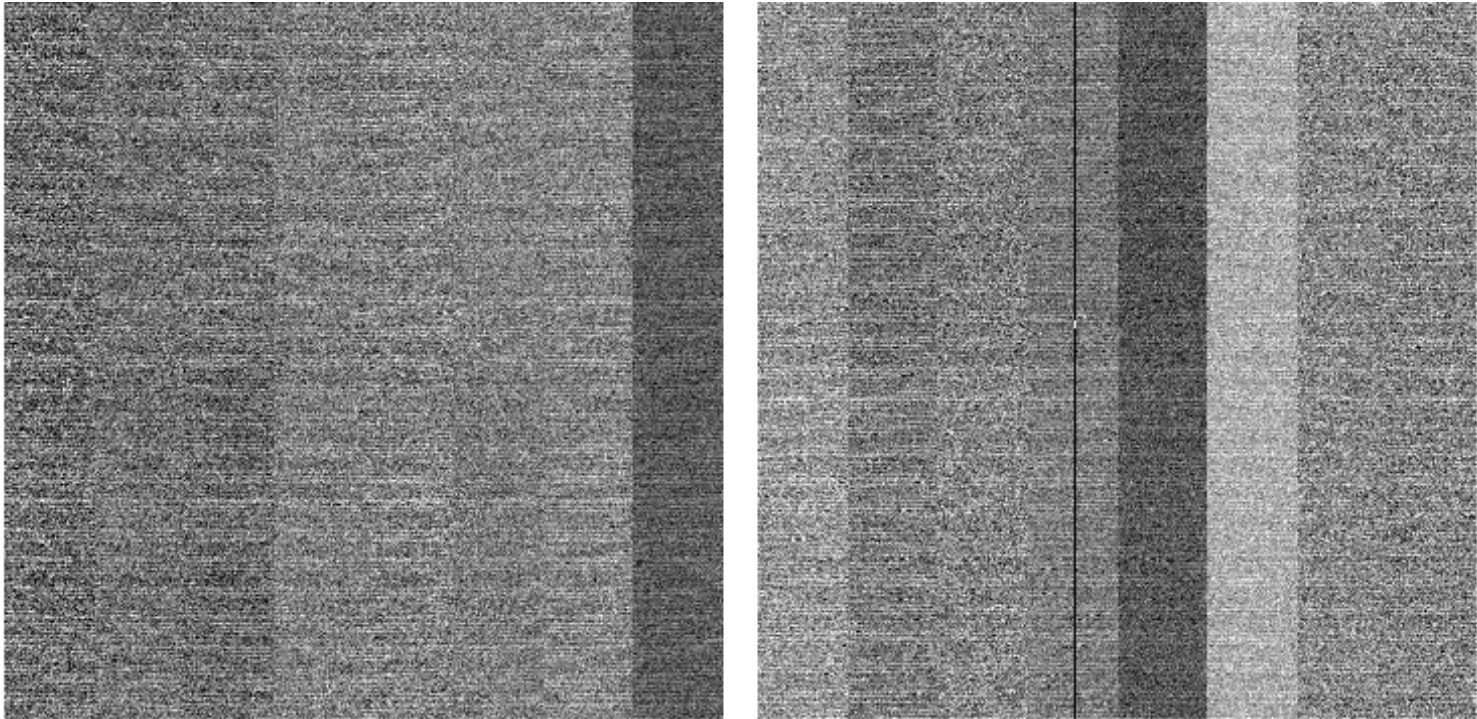
AZ

:

:

90.0

0.0



File Name : **xkmts.20260921.062821.fits** # 4 / 146 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 17:55:14.240

DEC : -32:12:18.40

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 17:55:14

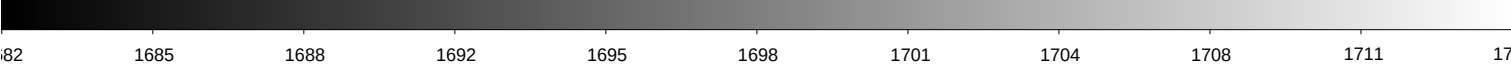
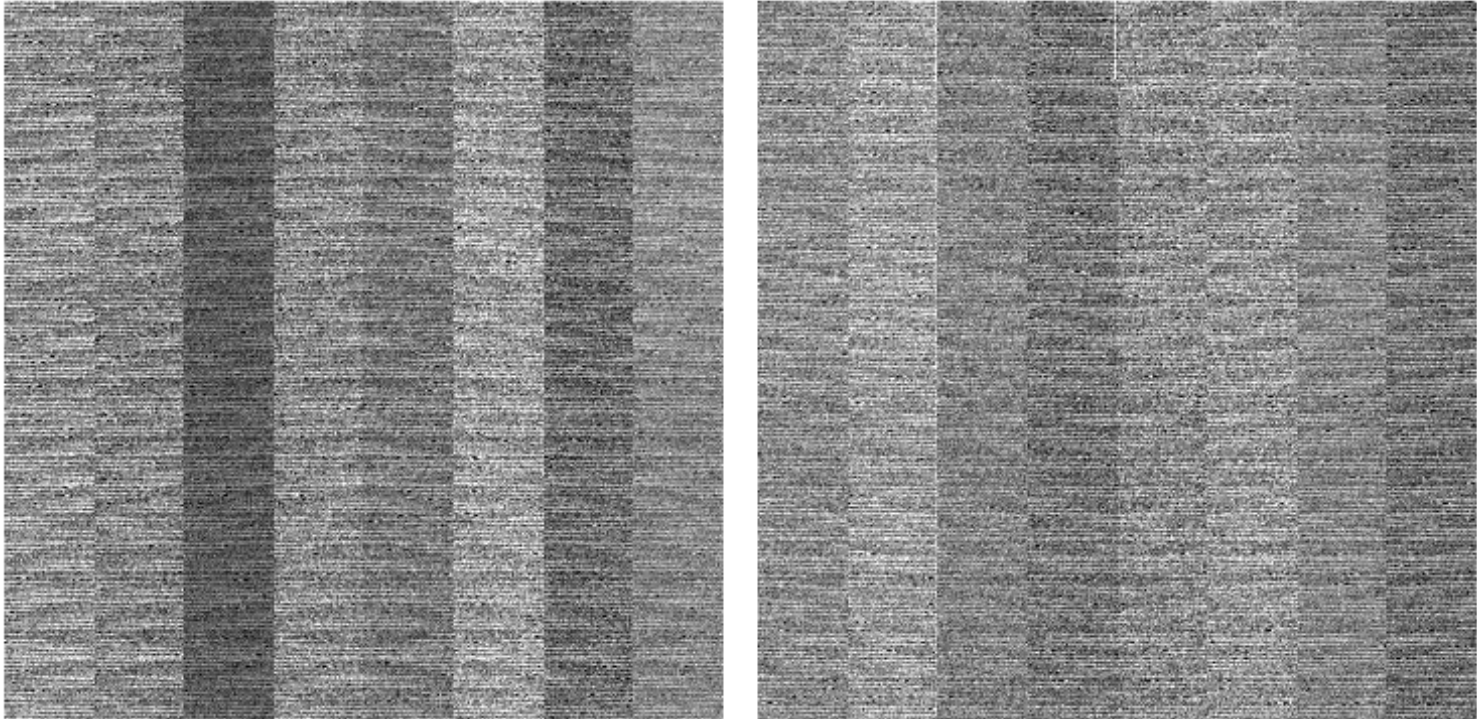
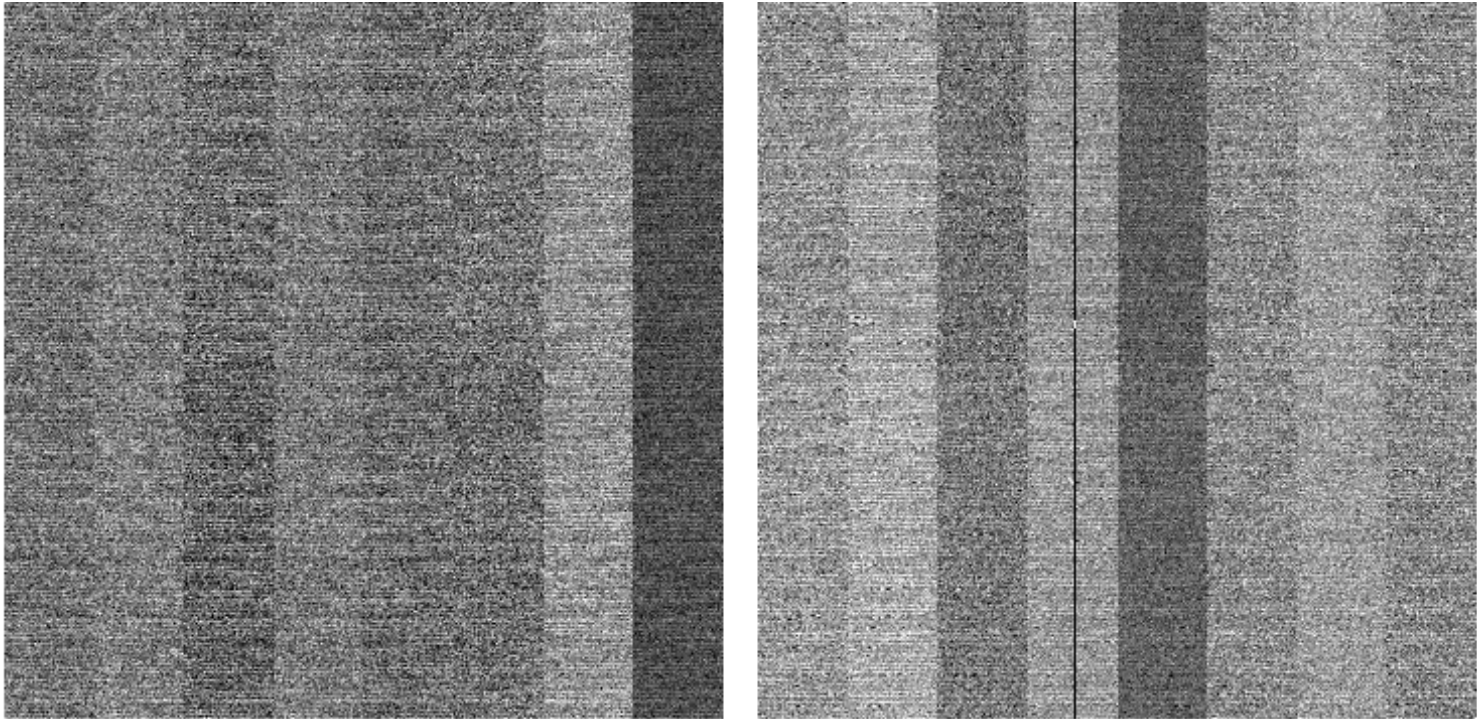
Filter ID : R

Observation Date : 2026-09-21T16:28:07

CCD Temperature : -105.95

ALT : 90.0

AZ : 0.0



File Name : xkmts.20260921.062822.fits # 5 / 146 #

Project ID : ALL

Image Type : BIAS

Object Name : bias

RA : 17:56:23.430

DEC : -32:12:18.40

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 17:56:23

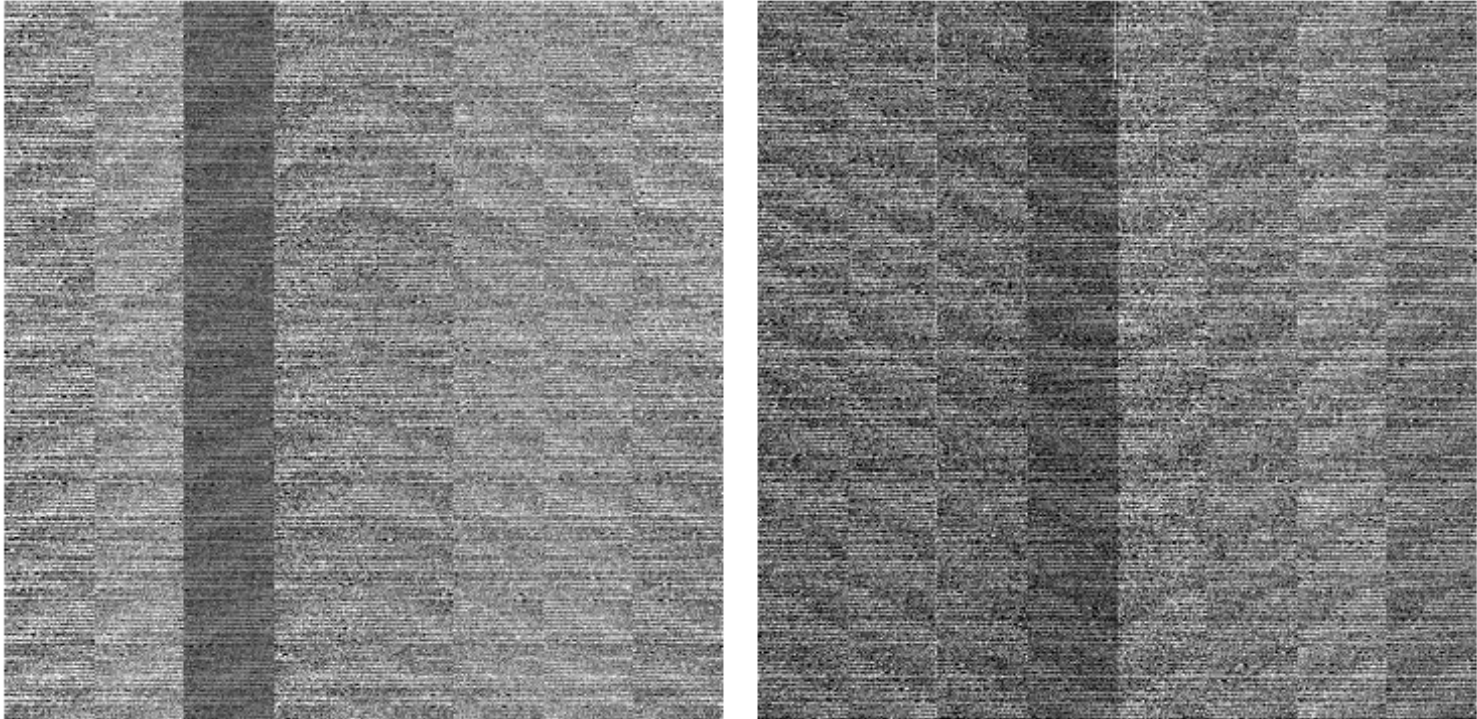
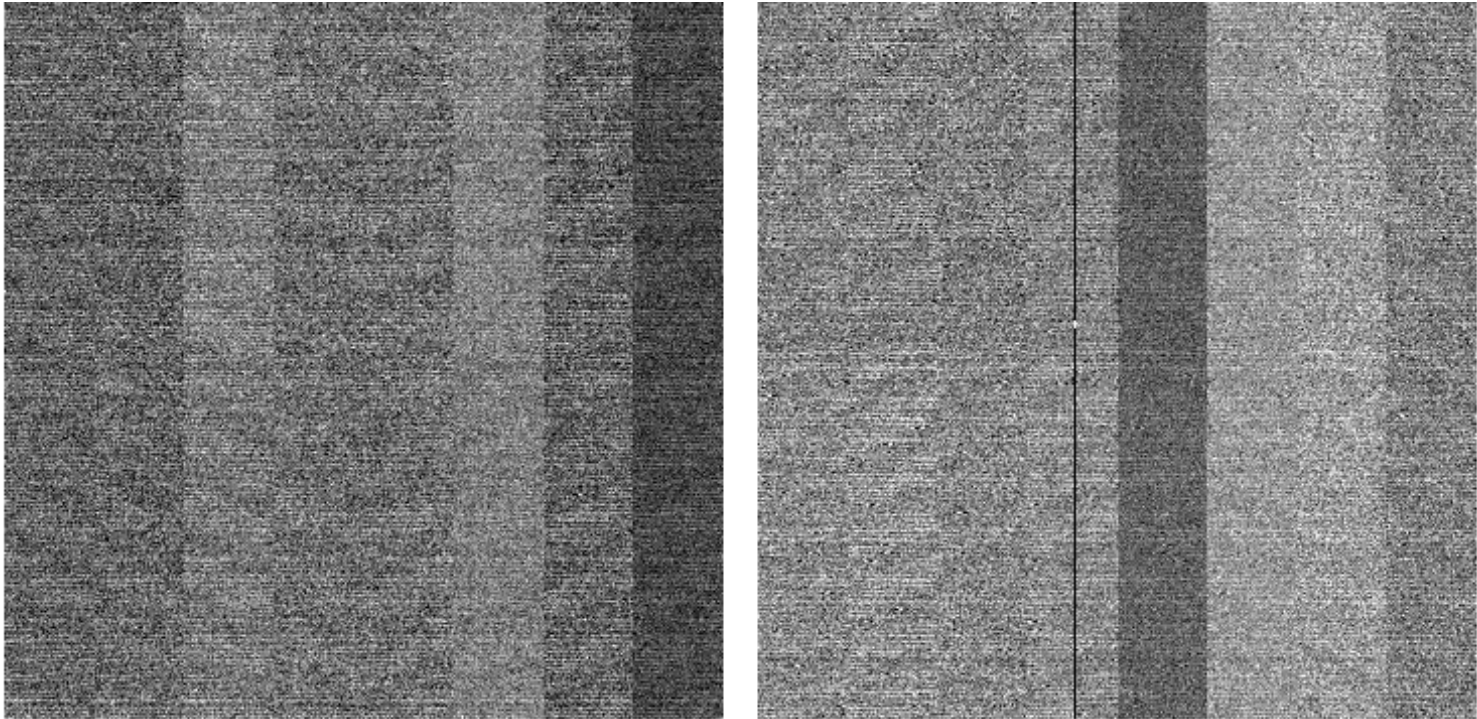
Filter ID : R

Observation Date : 2026-09-21T16:29:16

CCD Temperature : -105.99

ALT : 90.0

AZ : 0.0



File Name : **xkmts.20260921.062823.fits** # 6 / 146 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 17:57:33.620

DEC : -32:12:18.40

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 17:57:33

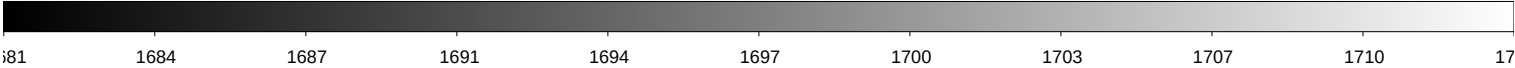
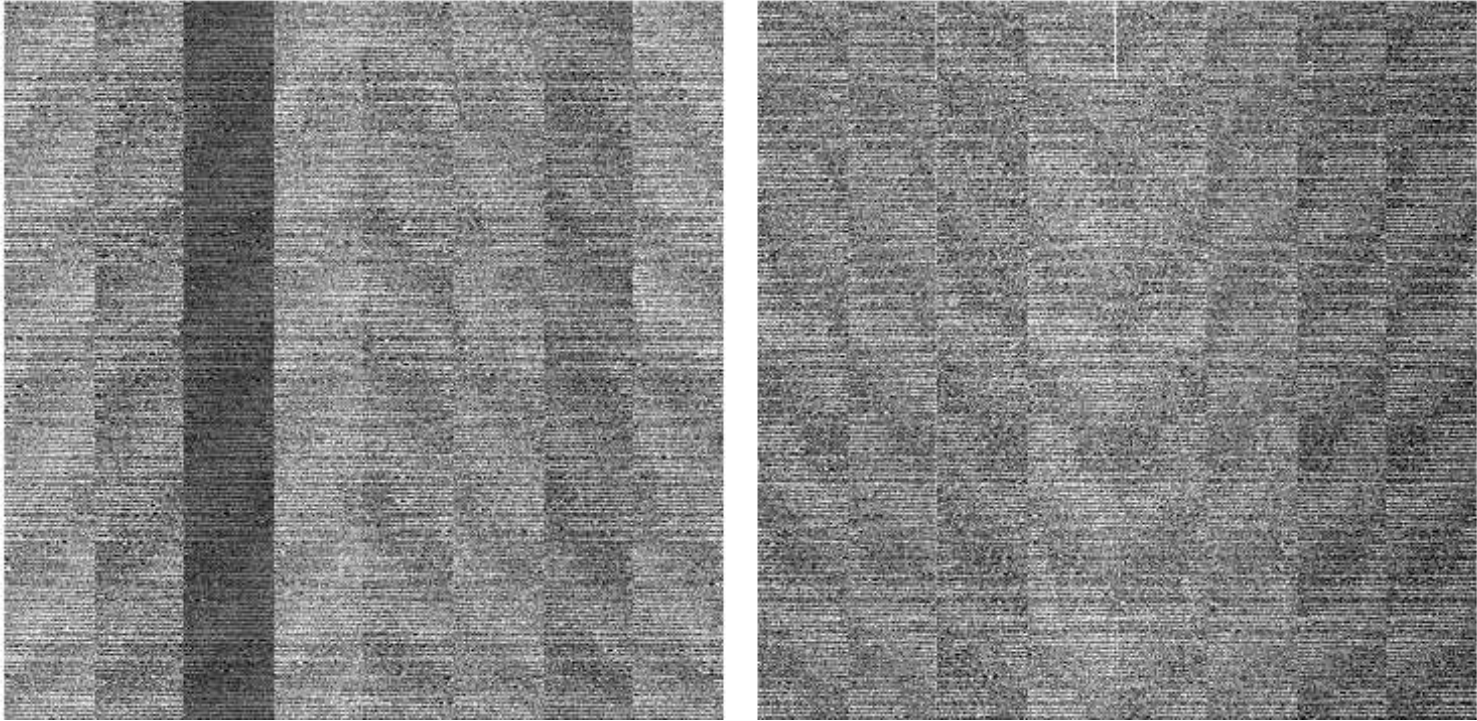
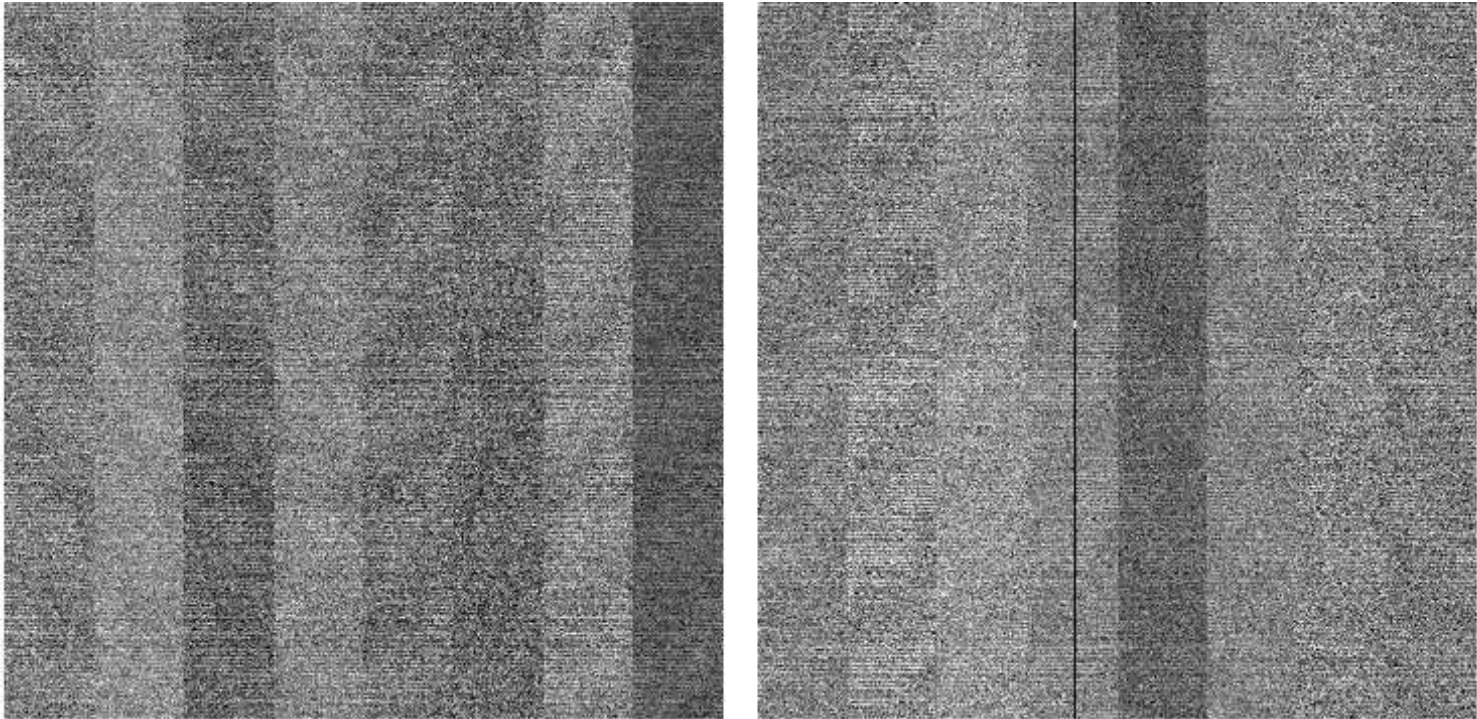
Filter ID : R

Observation Date : 2026-09-21T16:30:25

CCD Temperature : -106

ALT : 90.0

AZ : 0.0



File Name : **xkmts.20260921.062824.fits** # 7 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **focus**

RA : 00:57:15.010

DEC : -38:10:00.10

Exposure Time : 30

Airmass : 1.02

Sidereal Time : 00:16:37

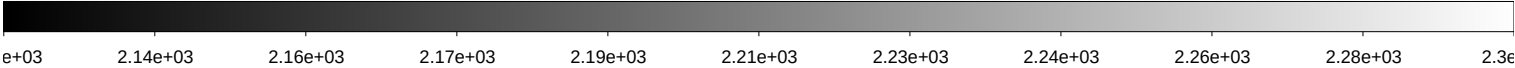
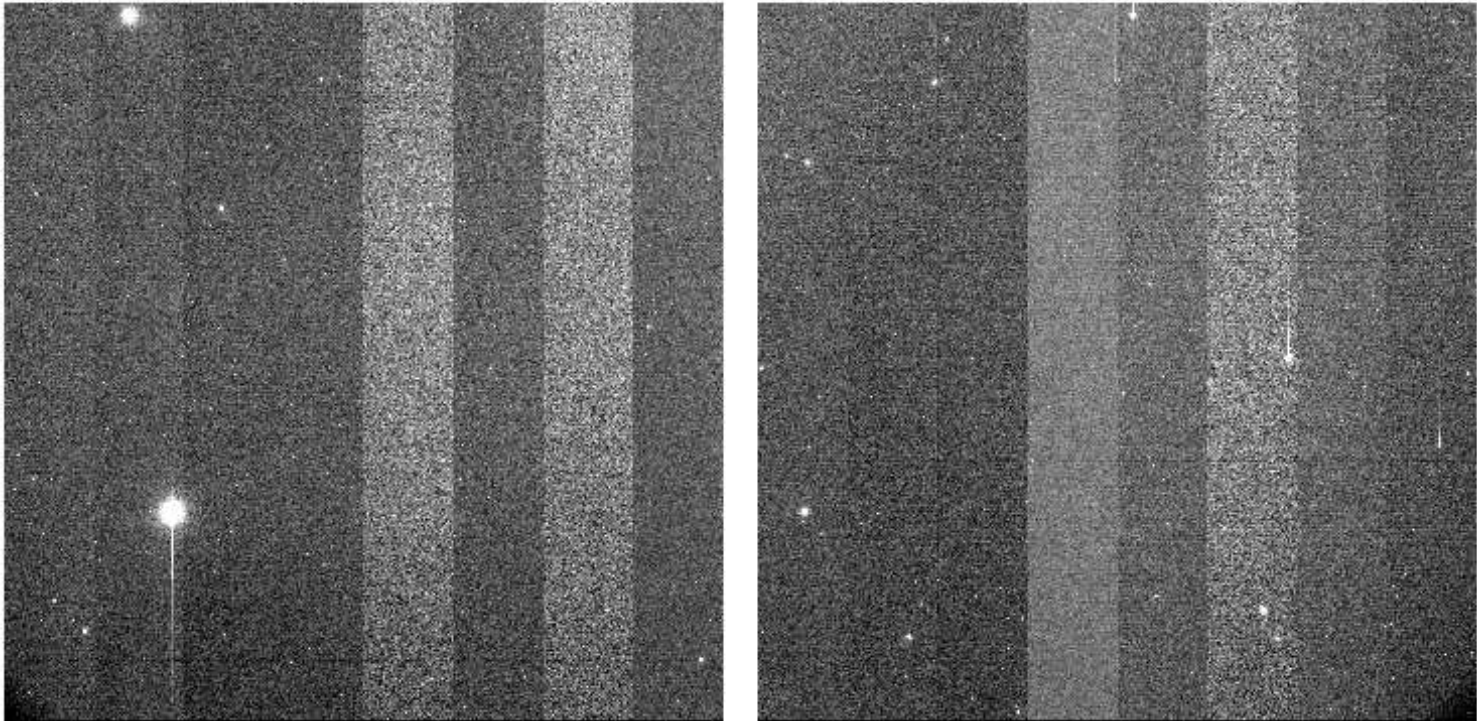
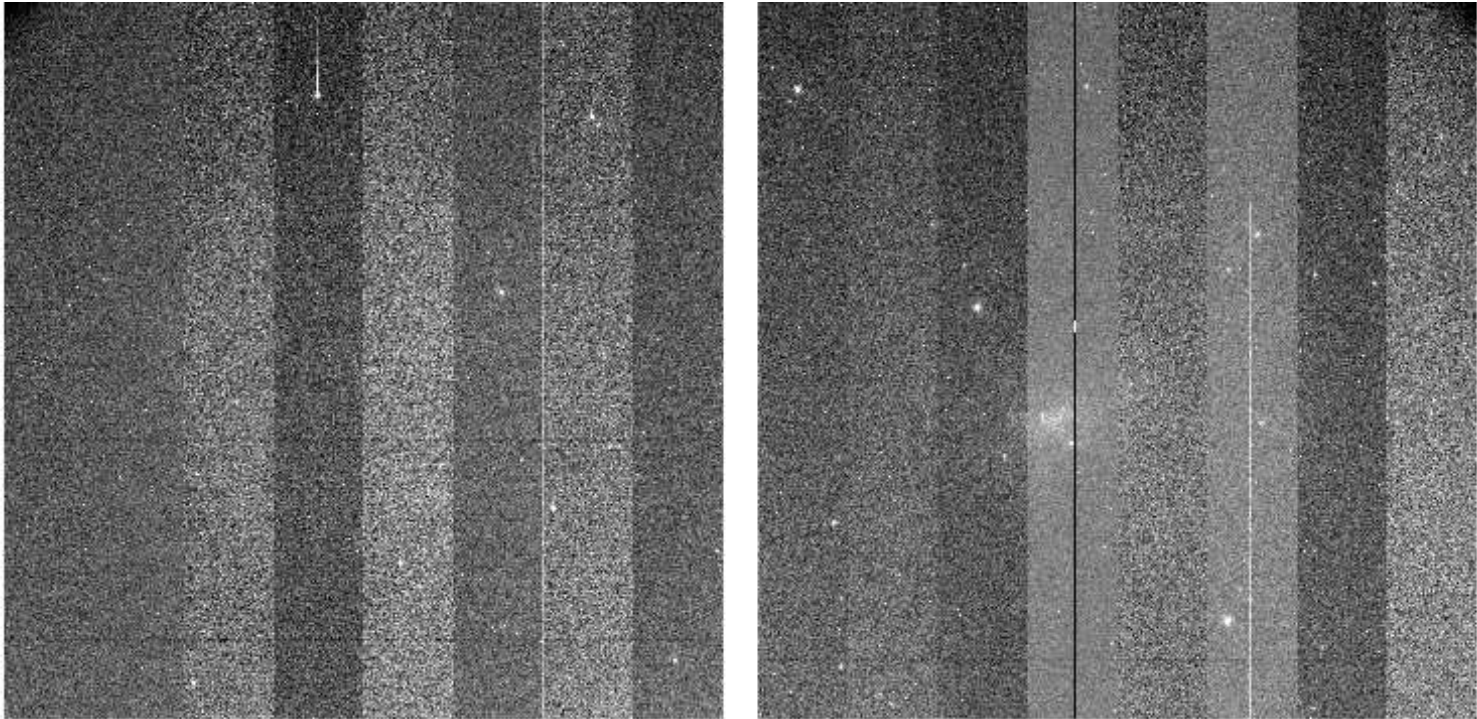
Filter ID : I

Observation Date : 2026-09-21T22:48:14

CCD Temperature : -108.53

ALT : 79.3

AZ : 54.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260921.062825.fits

: KSP

: OBJECT

: focus

: 00:57:15.010

: -38:10:00.20

: 30

: 1.02

: 00:18:55

: I

: 2026-09-21T22:50:32

: -108.55

ALT

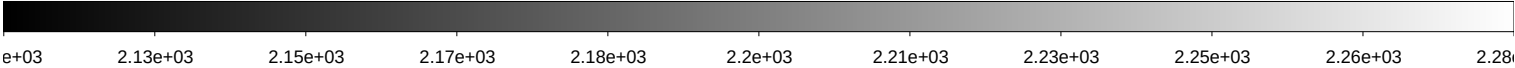
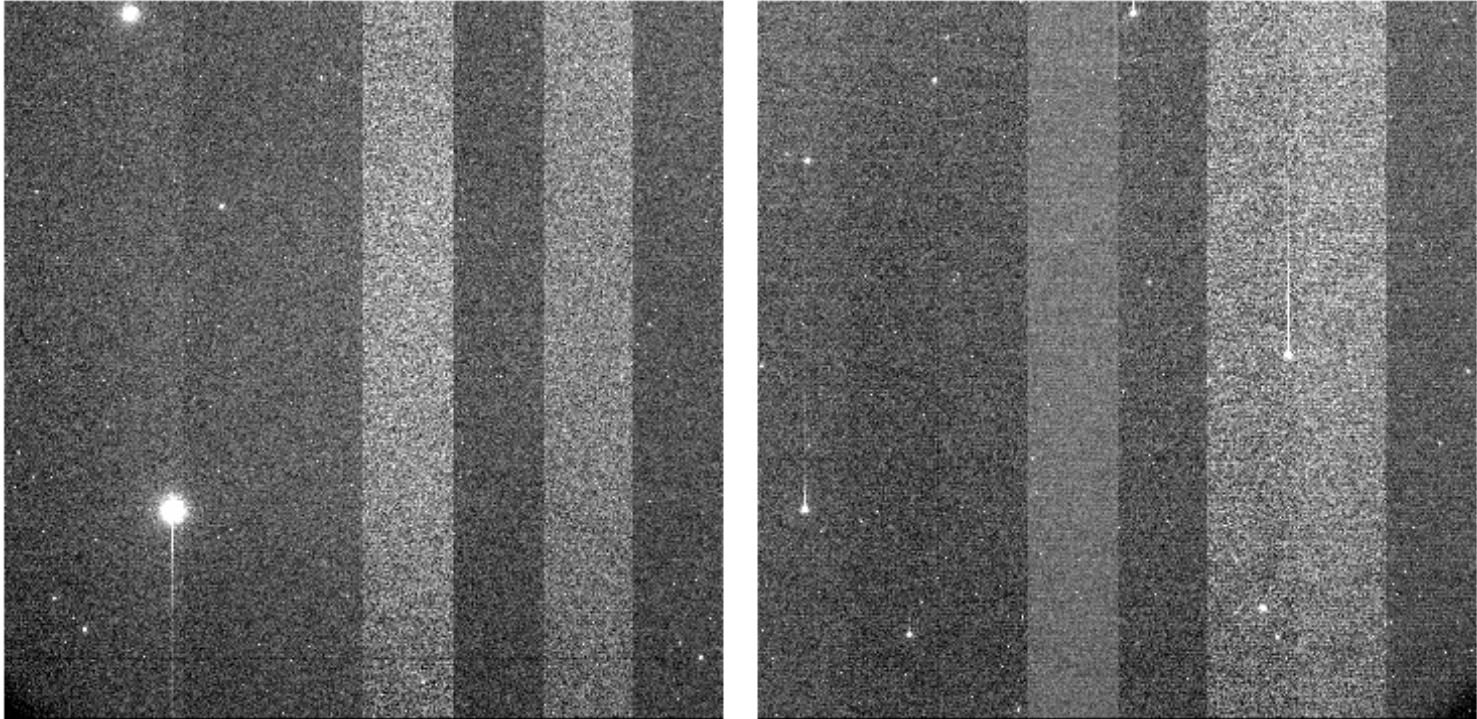
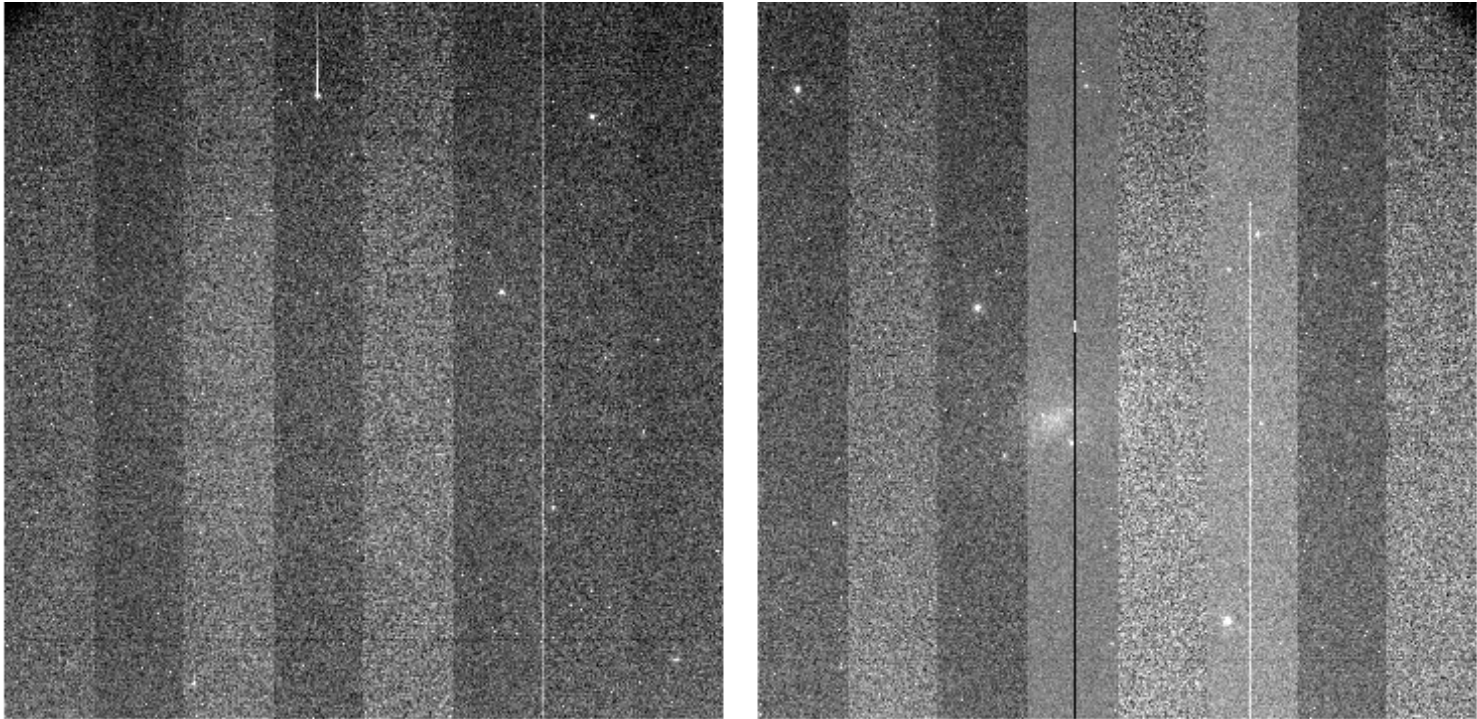
AZ

:

:

79.7

52.7



File Name : **xkmts.20260921.062826.fits** # 9 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-2**

RA : 00:57:15.010

DEC : -38:10:00.10

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 00:21:18

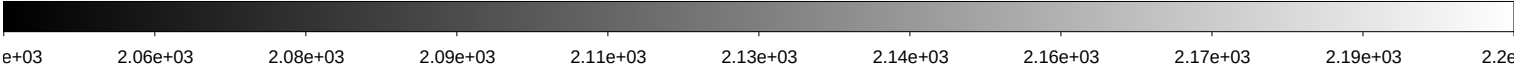
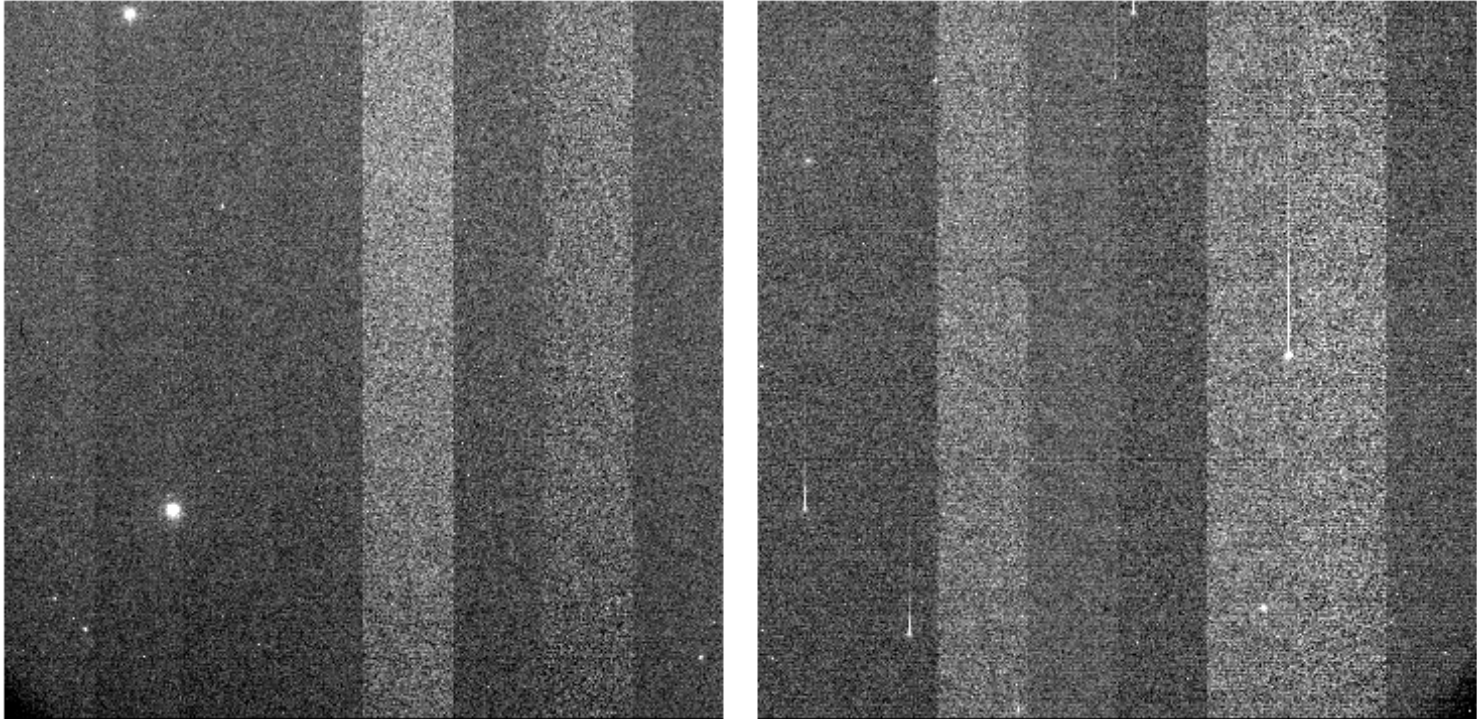
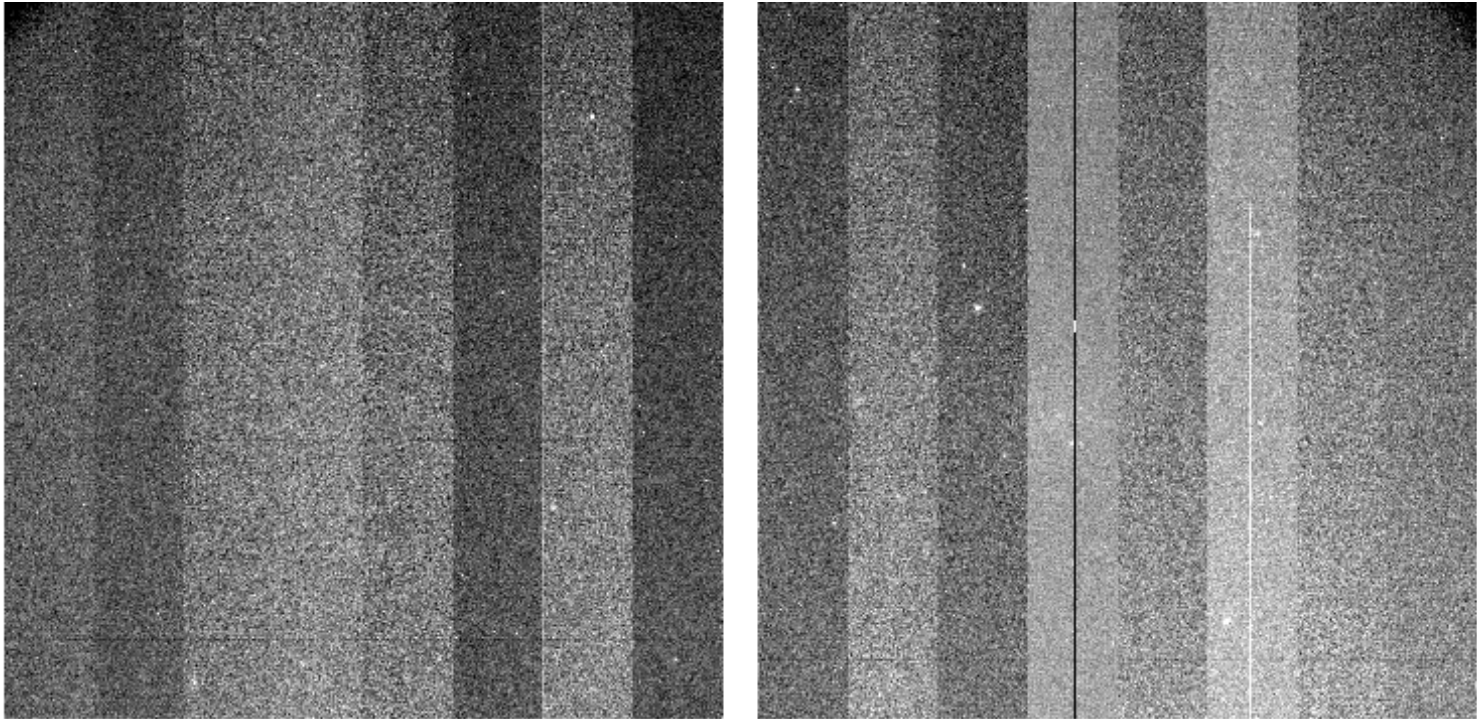
Filter ID : B

Observation Date : 2026-09-21T22:52:54

CCD Temperature : -108.55

ALT : 80.1

AZ : 51.3



File Name : **xkmts.20260921.062827.fits** # 10 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-2**

RA : 00:57:15.010

DEC : -38:10:00.20

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 00:23:17

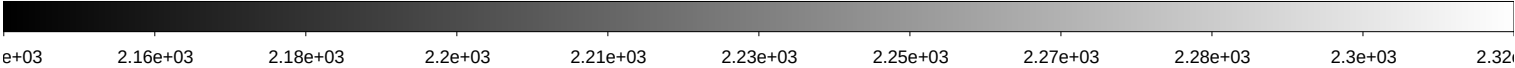
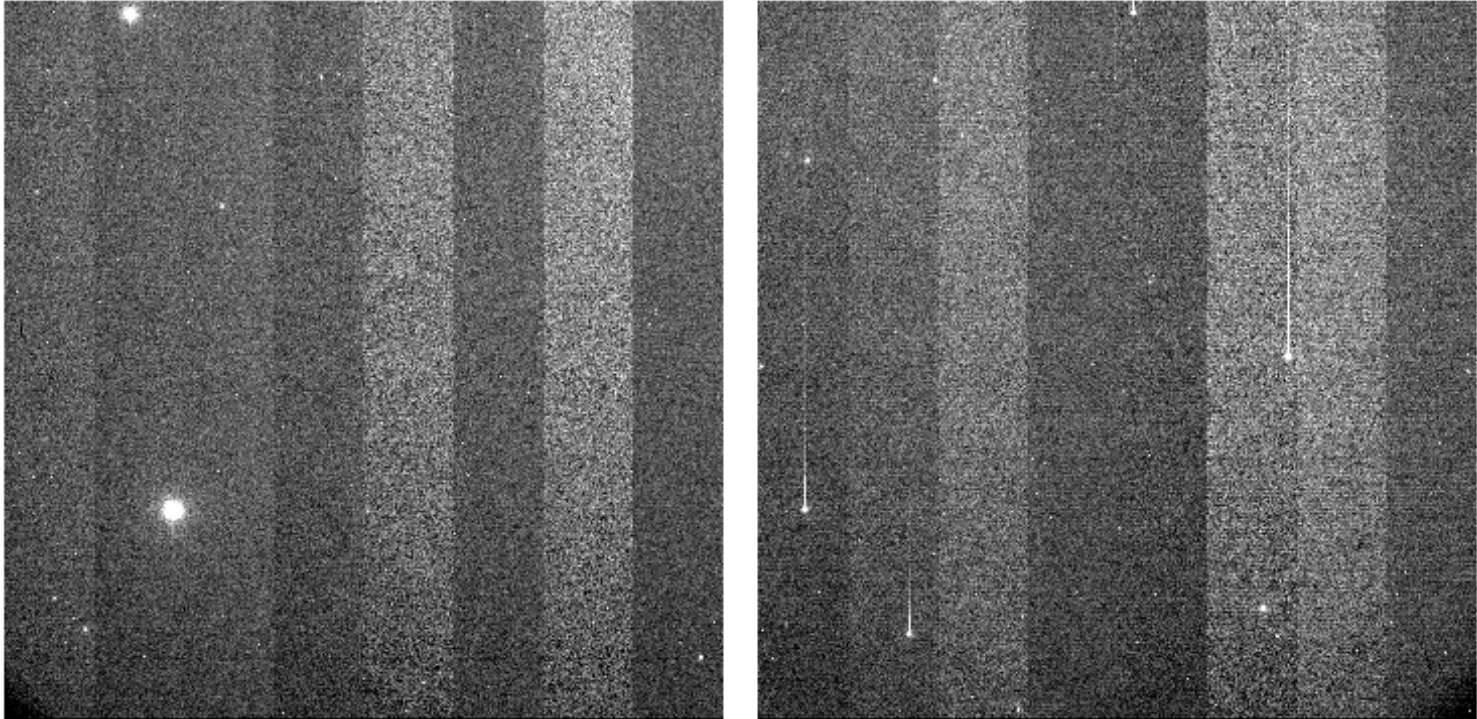
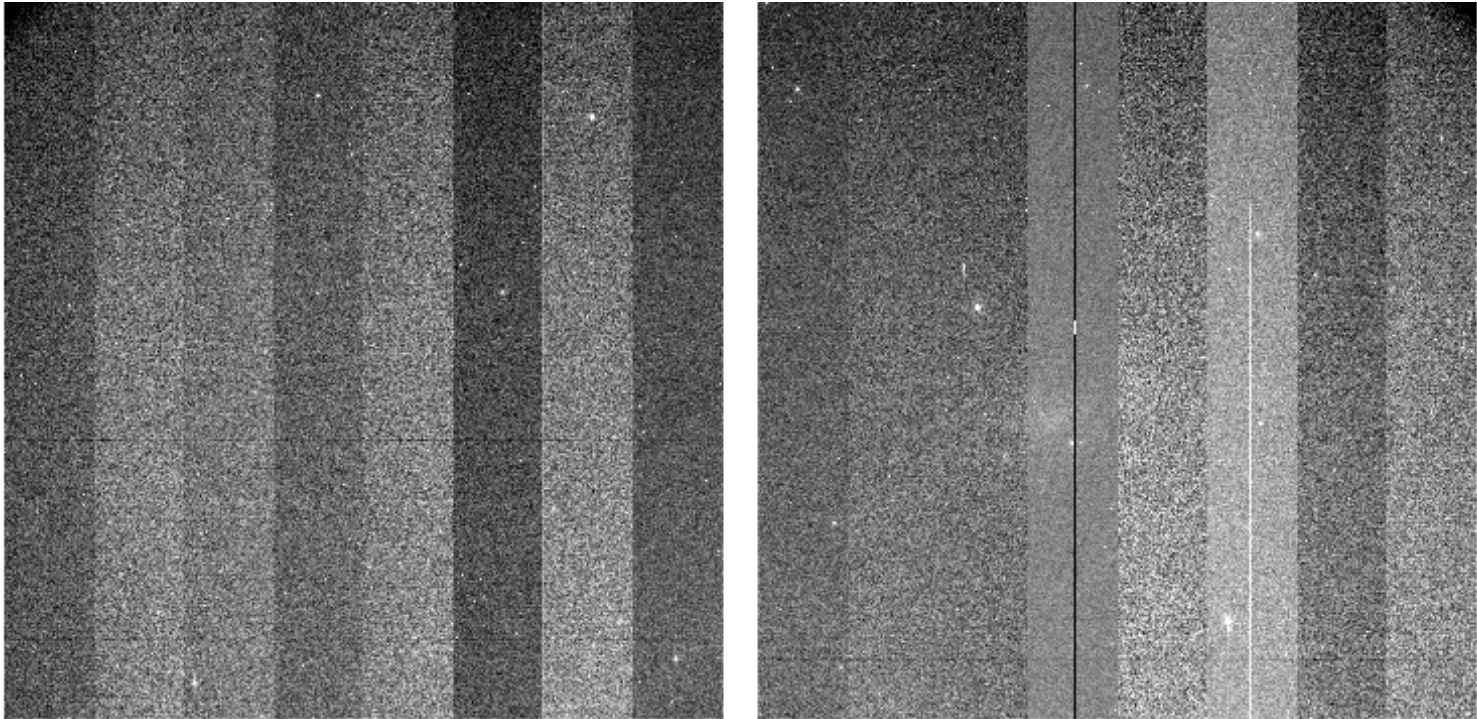
Filter ID : V

Observation Date : 2026-09-21T22:54:54

CCD Temperature : -108.55

ALT : 80.5

AZ : 50.0



File Name : **xkmts.20260921.062828.fits** # 11 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-2**

RA : 00:57:15.010

DEC : -38:10:00.10

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 00:25:20

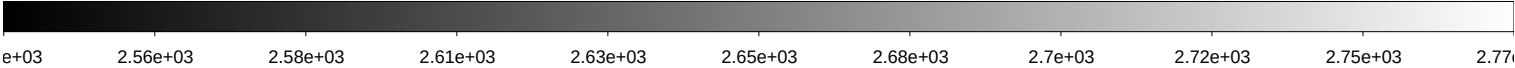
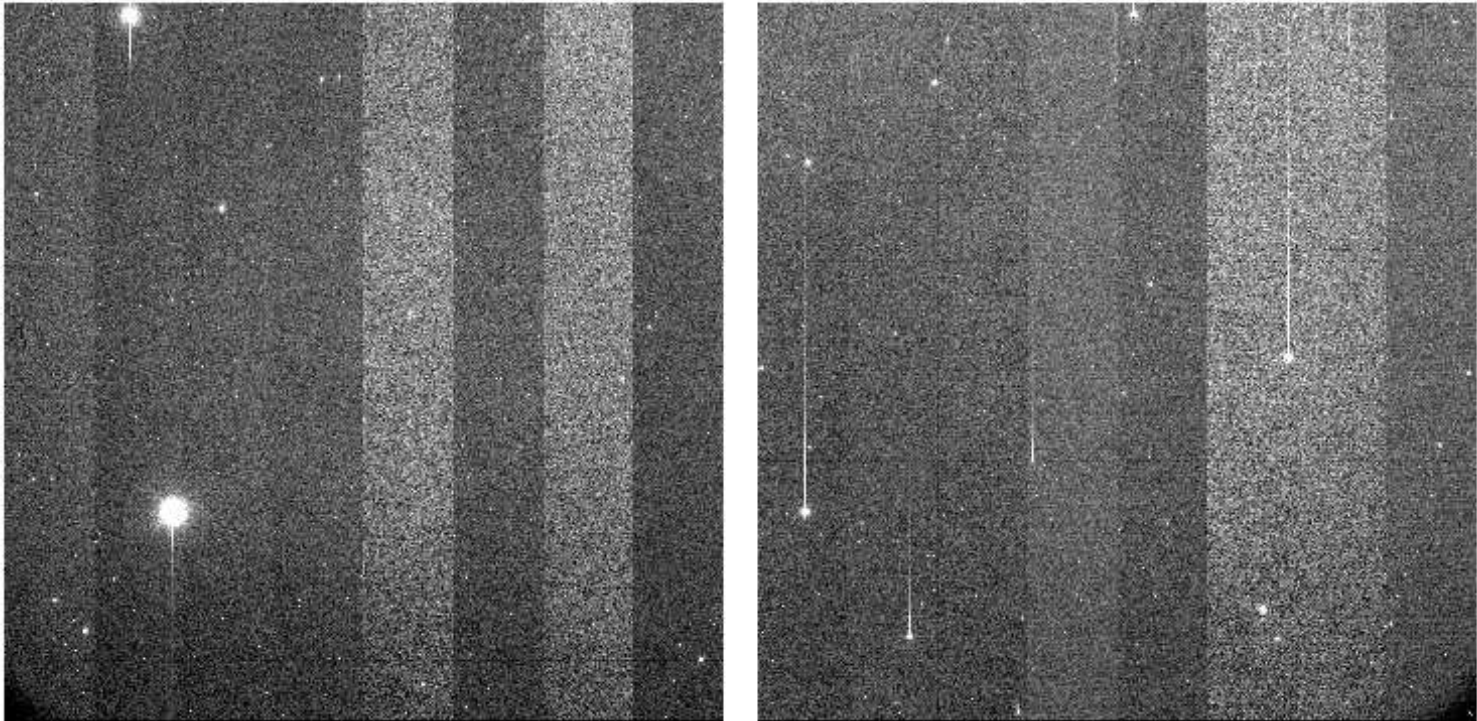
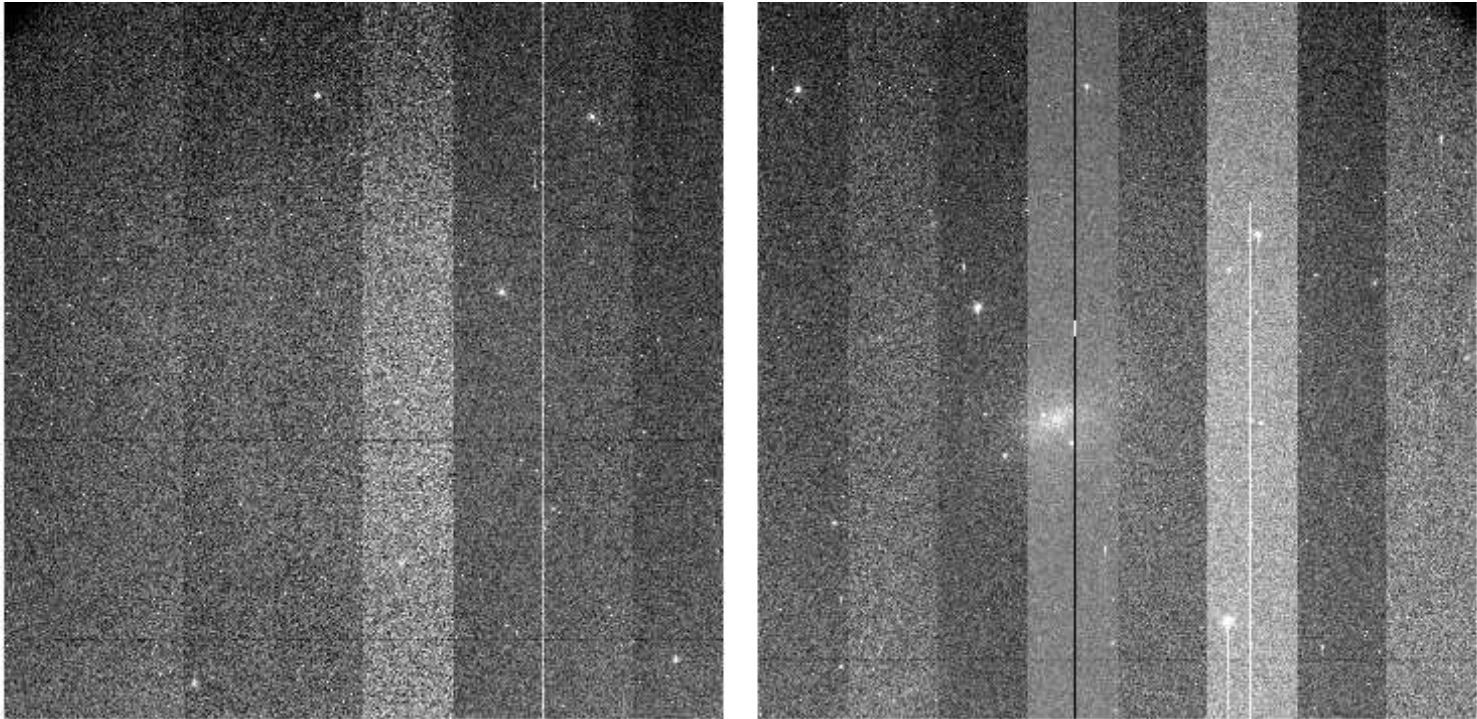
Filter ID : I

Observation Date : 2026-09-21T22:56:55

CCD Temperature : -108.27

ALT : 80.8

AZ : 48.5



File Name : **xkmts.20260921.062829.fits** # 12 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN986-2**

RA : 02:34:30.030

DEC : -39:34:00.10

Exposure Time : 60

Airmass : 1.12

Sidereal Time : 00:27:29

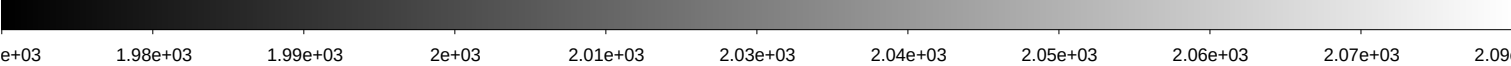
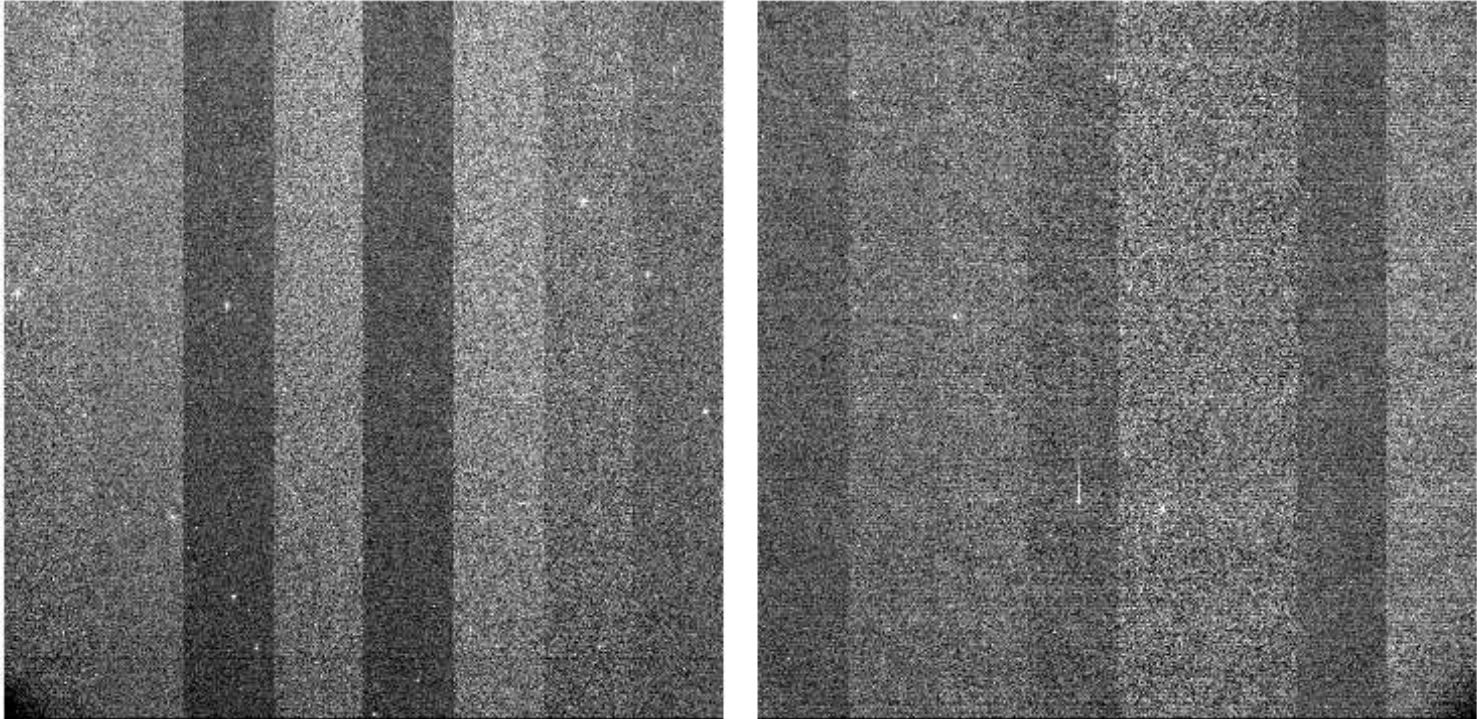
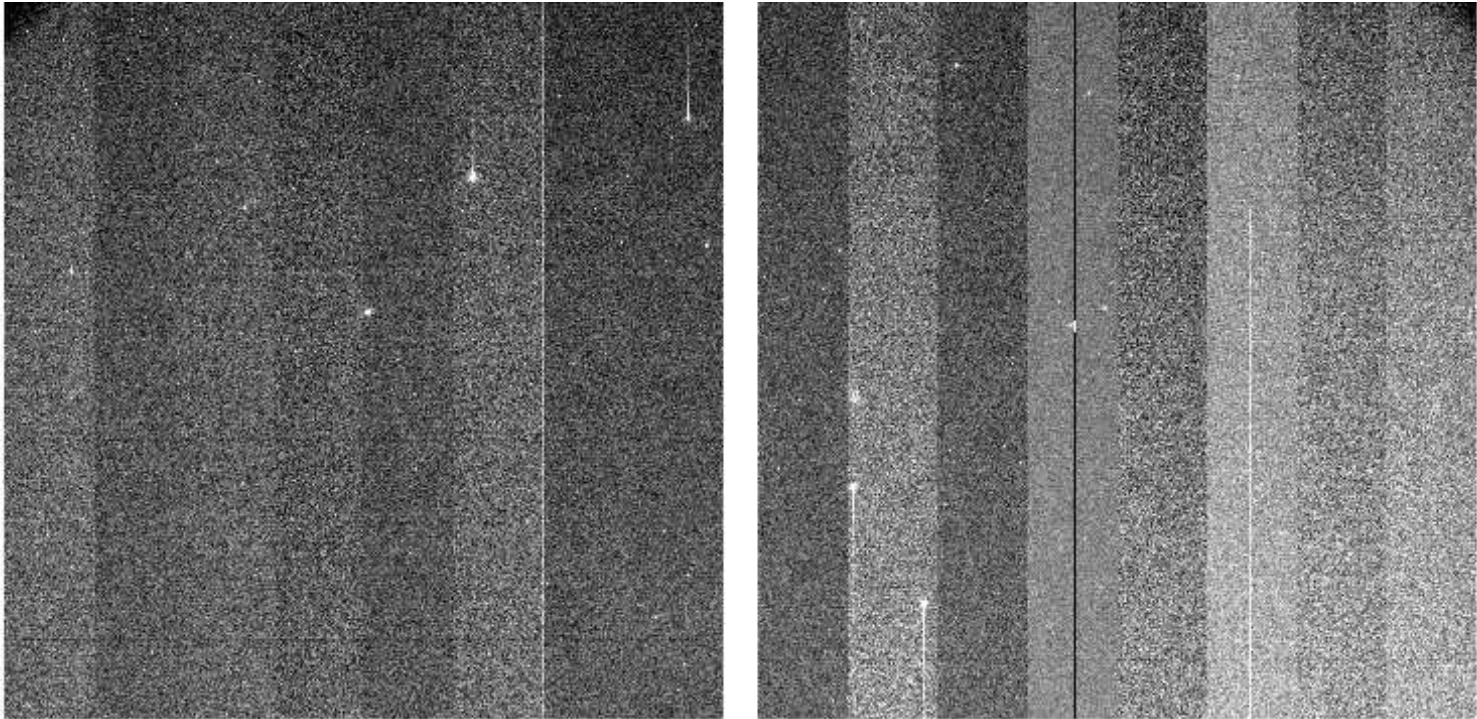
Filter ID : B

Observation Date : 2026-09-21T22:59:05

CCD Temperature : -108.59

ALT : 62.9

AZ : 65.4



File Name : **xkmts.20260921.062830.fits** # 13 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN986-2**

RA : 02:34:30.010

DEC : -39:34:00.10

Exposure Time : 60

Airmass : 1.12

Sidereal Time : 00:29:26

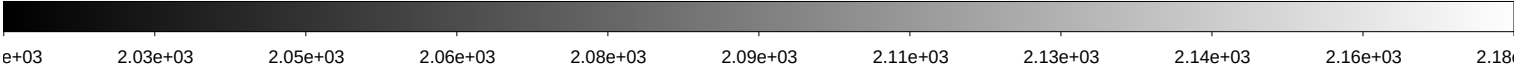
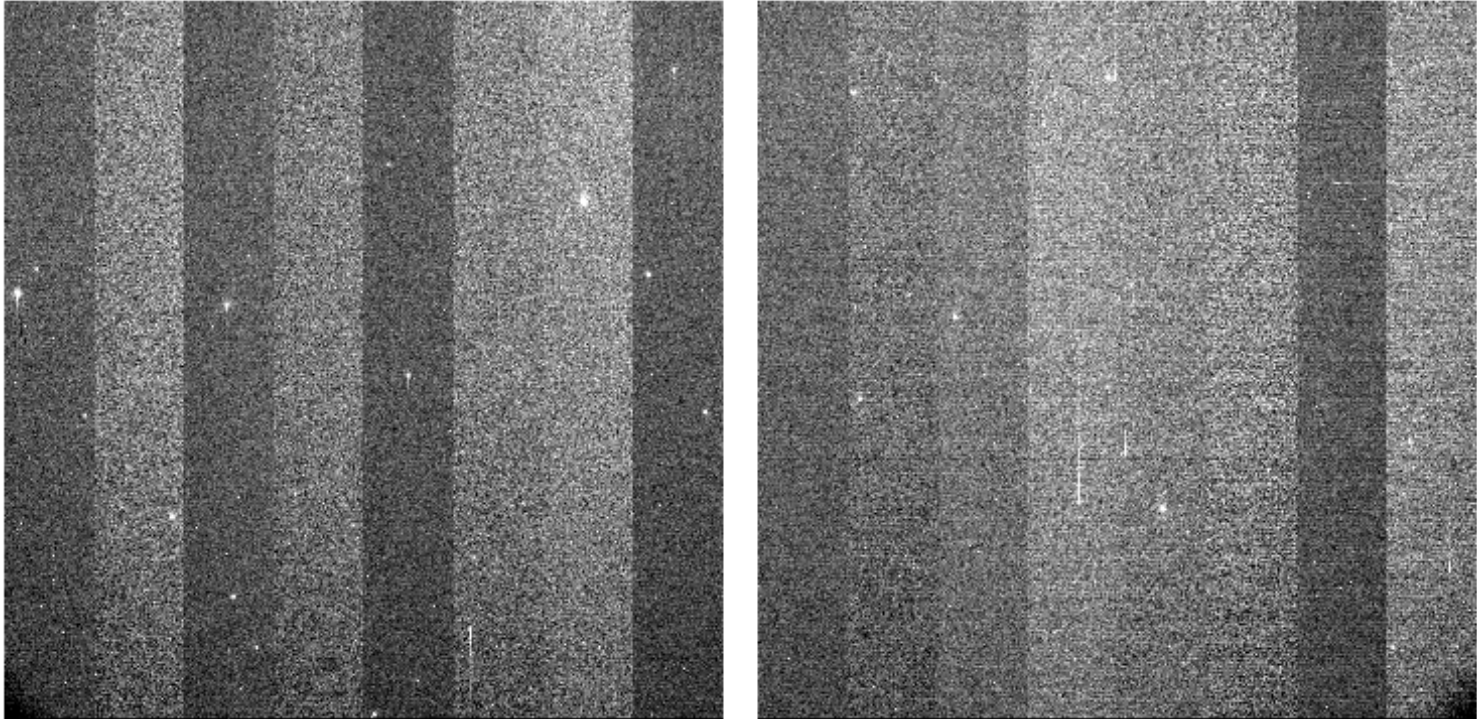
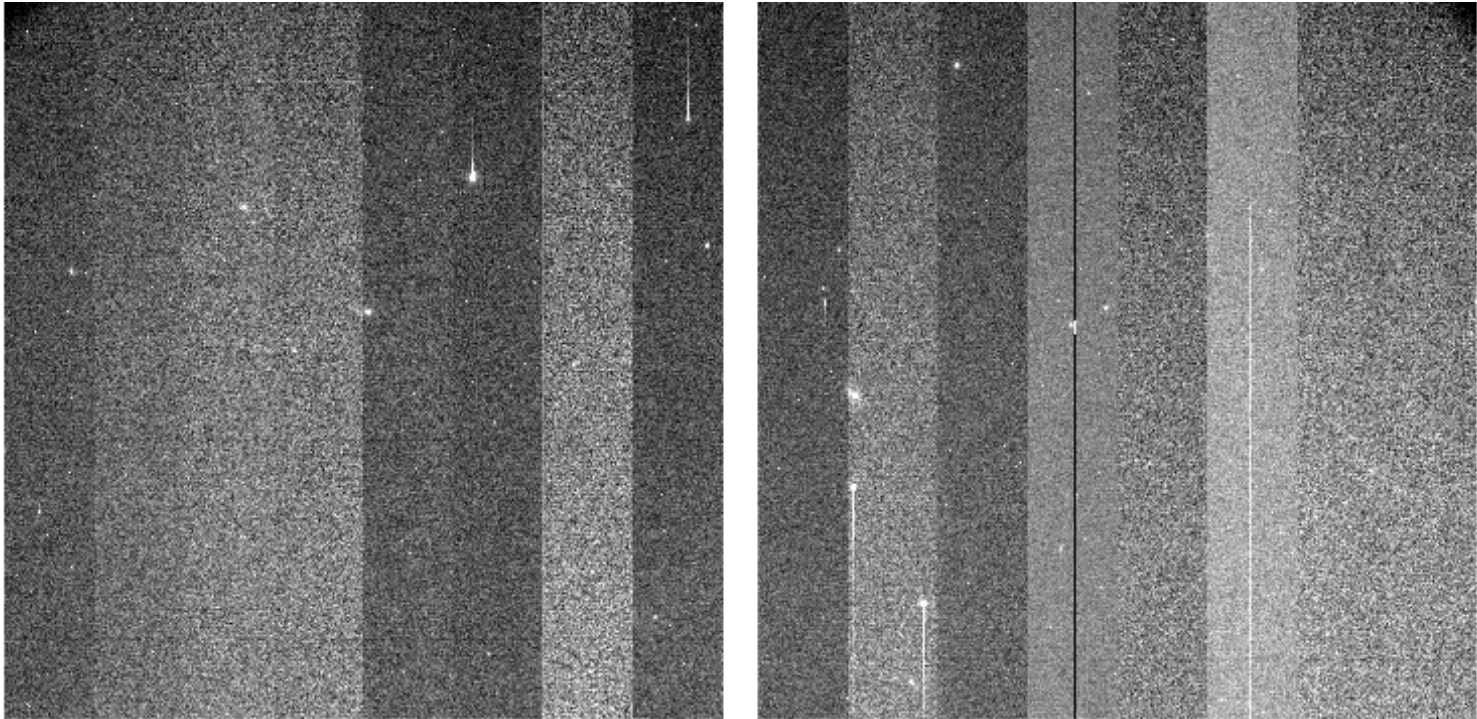
Filter ID : V

Observation Date : 2026-09-21T23:01:14

CCD Temperature : -108.58

ALT : 63.2

AZ : 65.3



File Name : **xkmts.20260921.062831.fits** # 14 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN986-2**

RA : 02:34:30.020

DEC : -39:34:00.20

Exposure Time : 60

Airmass : 1.12

Sidereal Time : 00:31:38

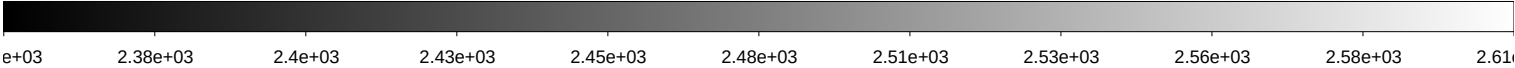
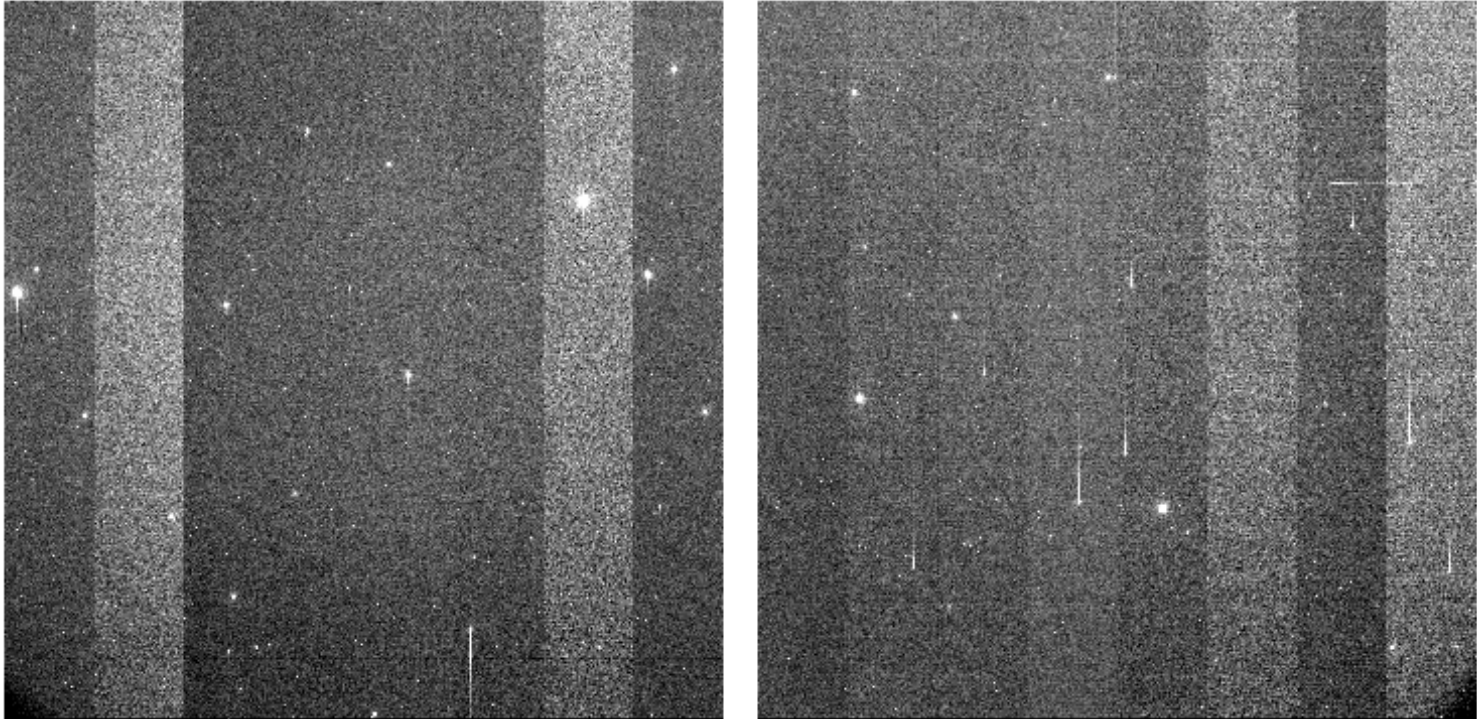
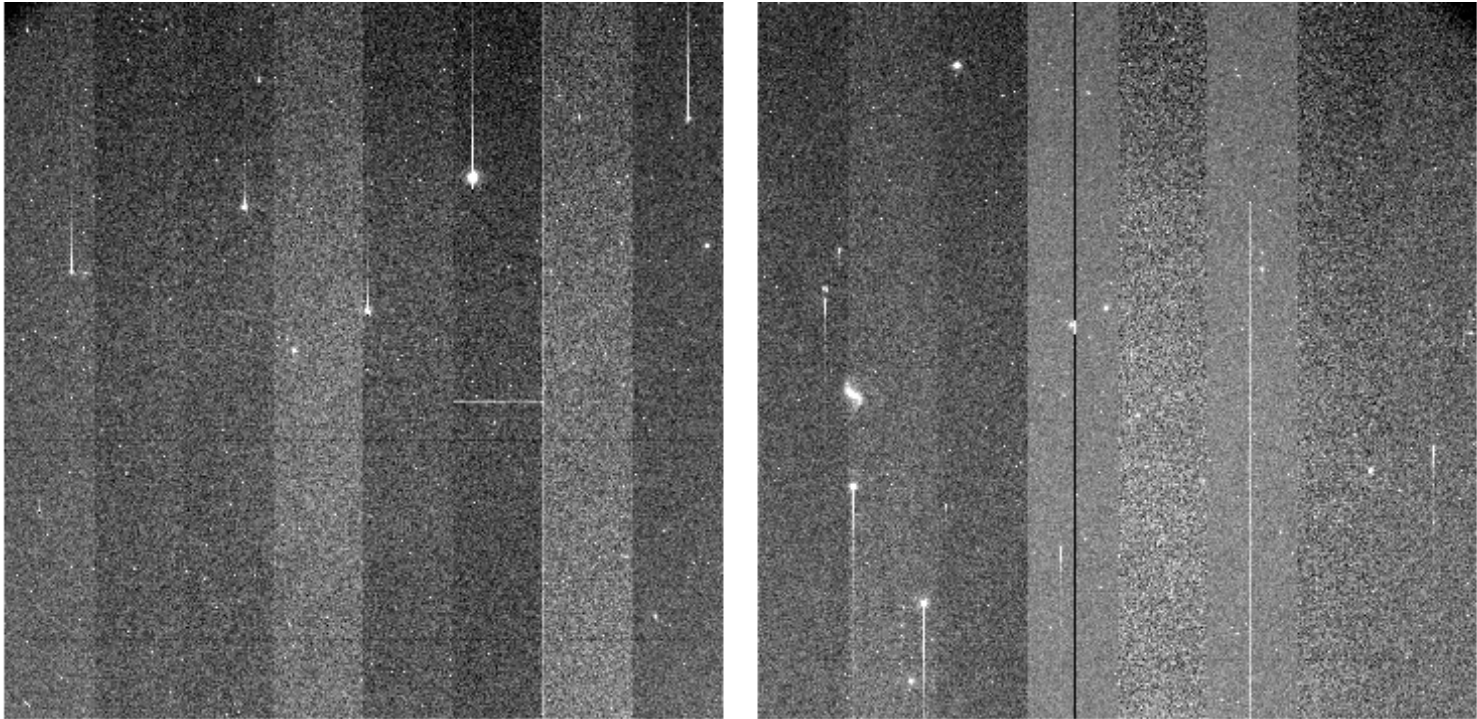
Filter ID : I

Observation Date : 2026-09-21T23:03:12

CCD Temperature : -108.63

ALT : 63.6

AZ : 65.2



File Name : **xkmts.20260921.062832.fits** # 15 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1097-2**

RA : 02:47:30.010

DEC : -29:45:00.20

Exposure Time : 60

Airmass : 1.15

Sidereal Time : 00:33:35

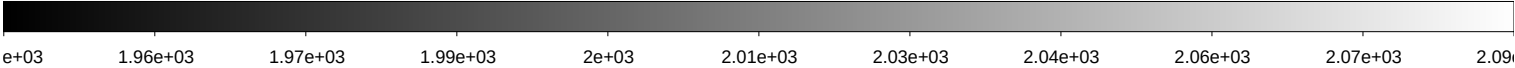
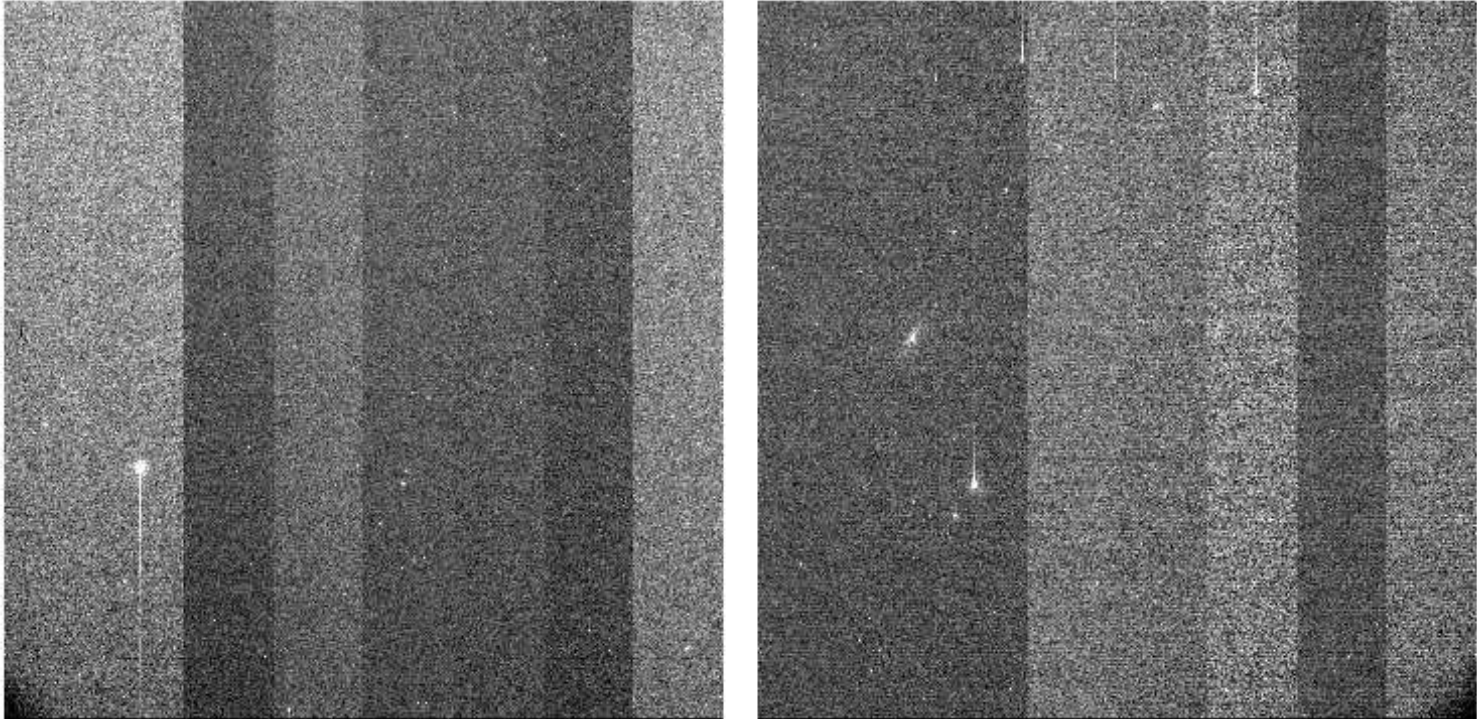
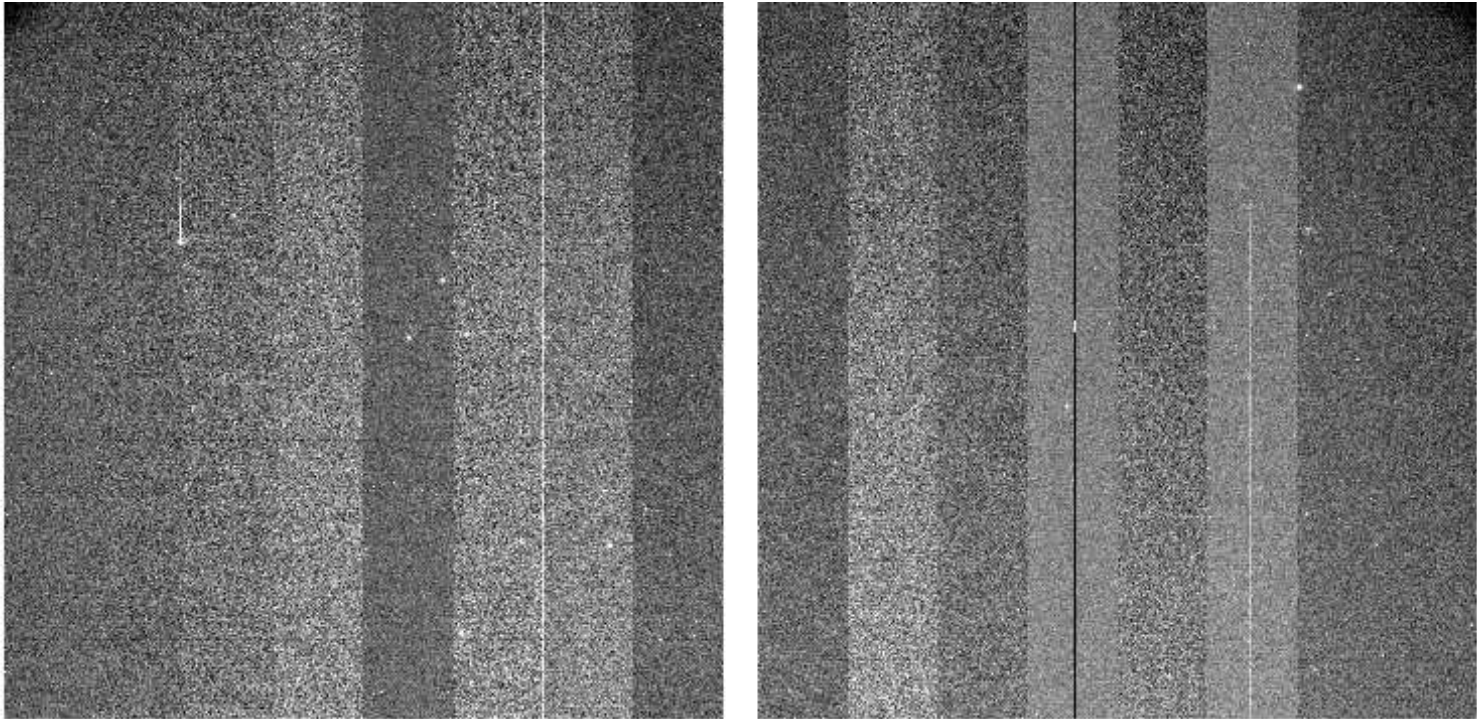
Filter ID : B

Observation Date : 2026-09-21T23:05:22

CCD Temperature : -108.61

ALT : 60.7

AZ : 85.9



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260921.062833.fits

: KSP

: OBJECT

: ZN1097-2

: 02:47:30.020

: -29:45:00.20

: 60

: 1.14

: 00:35:45

: V

: 2026-09-21T23:07:20

: -108.63

16 / 146

ALT

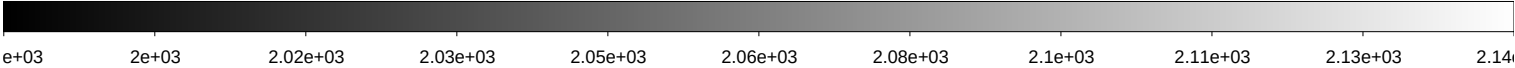
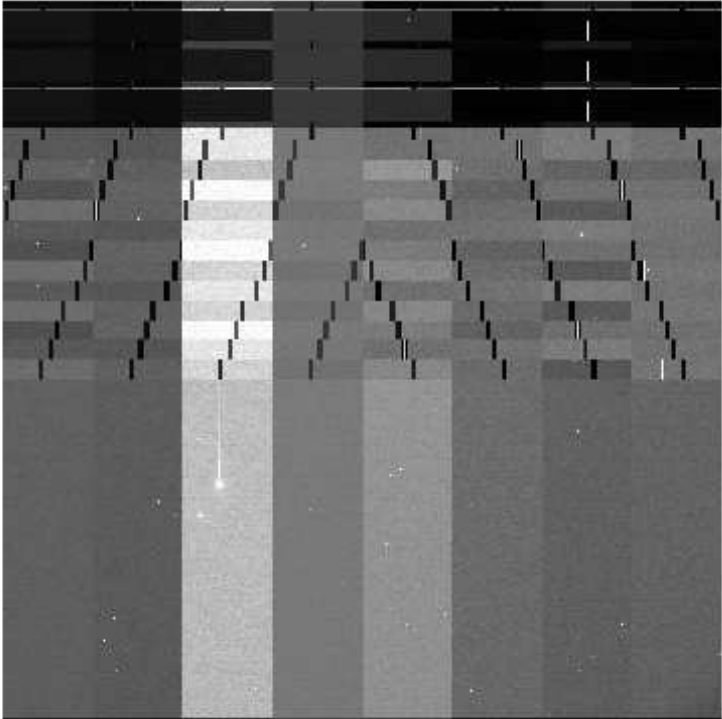
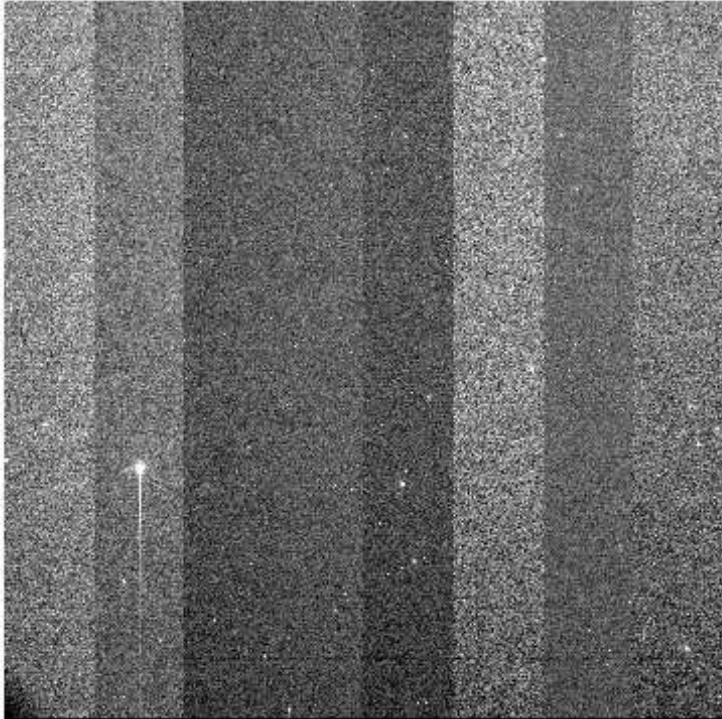
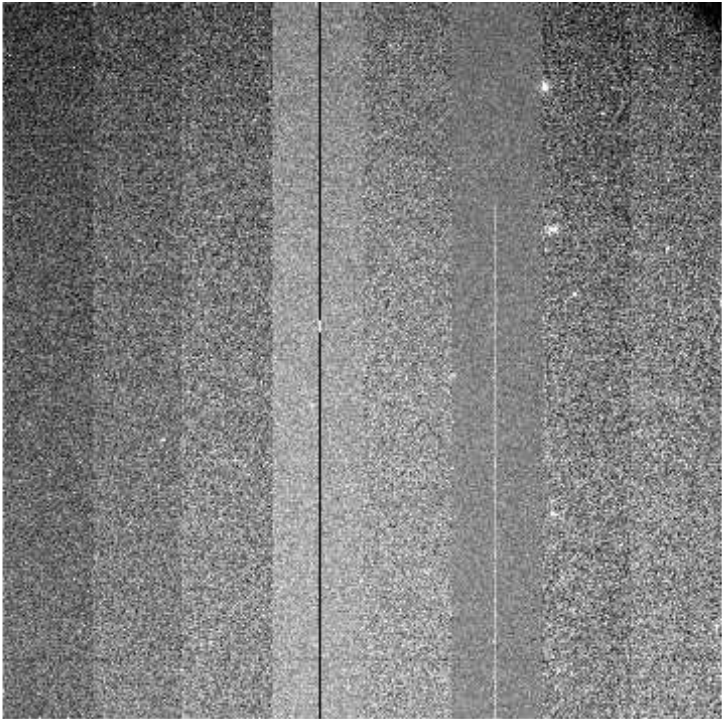
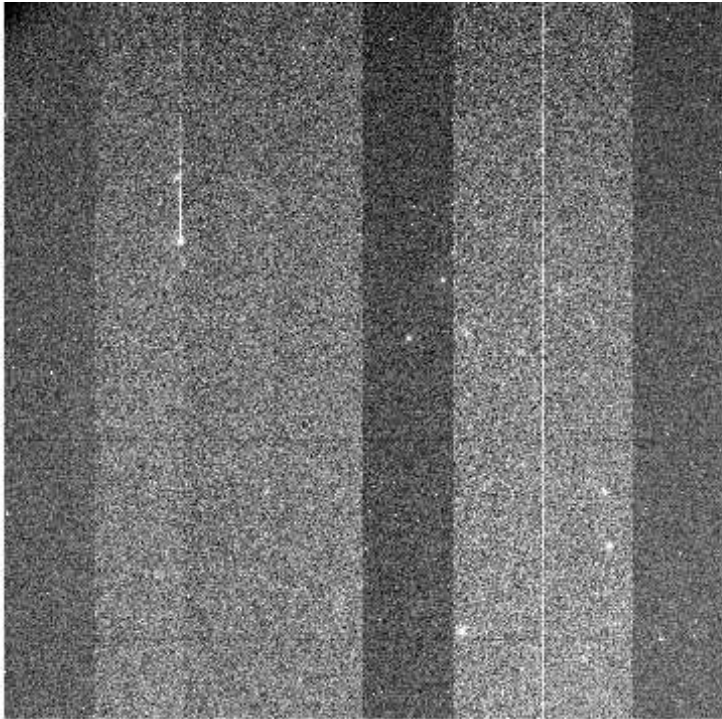
:

61.1

AZ

:

86.1



File Name : **xkmts.20260921.062834.fits** # 17 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1097-2**

RA : 02:47:30.020

DEC : -29:45:00.20

Exposure Time : 60

Airmass : 1.14

Sidereal Time : 00:38:04

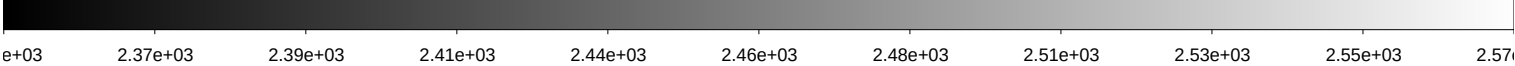
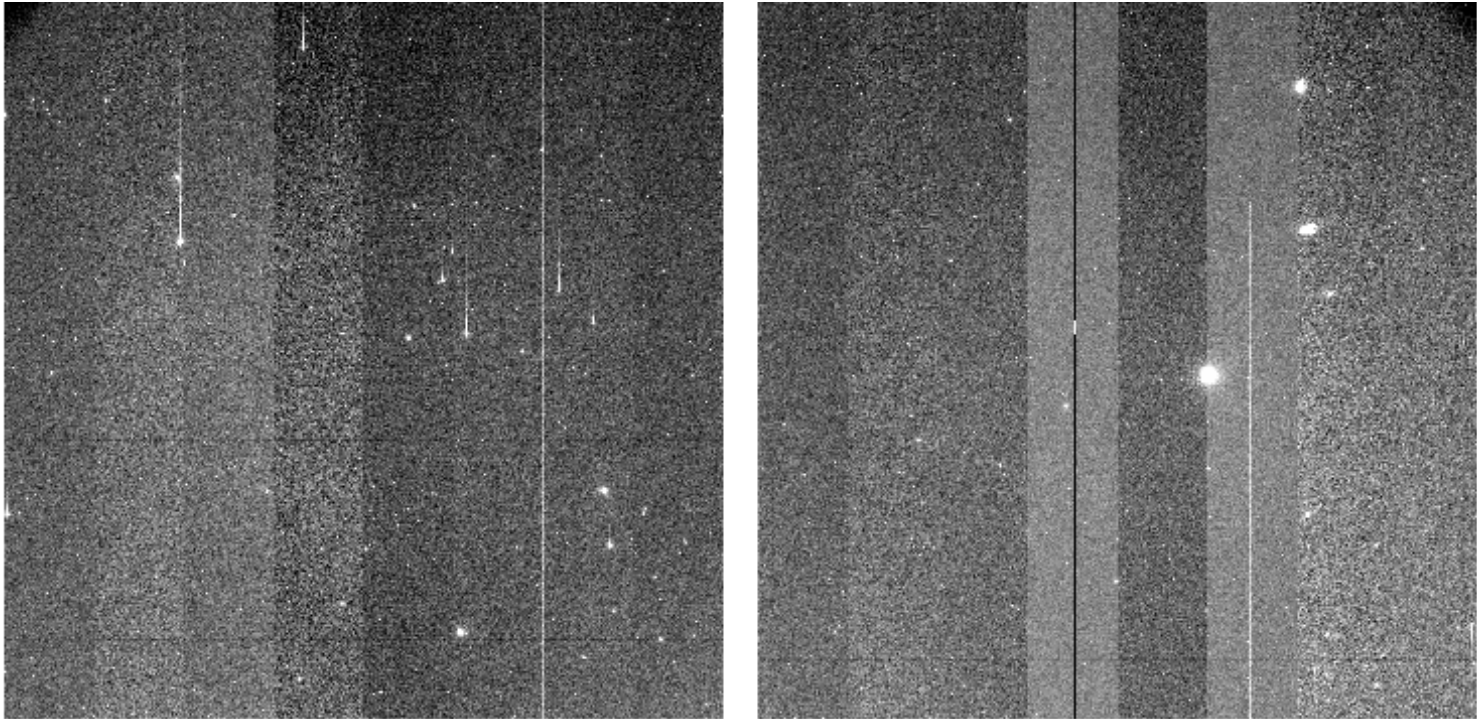
Filter ID : I

Observation Date : 2026-09-21T23:09:38

CCD Temperature : -108.67

ALT : 61.6

AZ : 86.4



File Name : **xkmts.20260921.062835.fits** # 18 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1097-2**

RA : 02:47:30.020

DEC : -29:45:00.20

Exposure Time : 60

Airmass : 1.13

Sidereal Time : 00:40:47

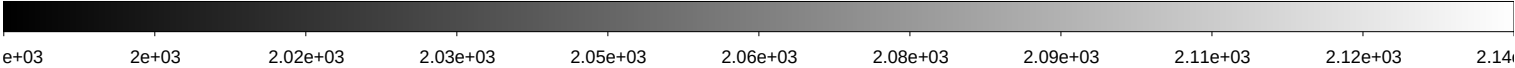
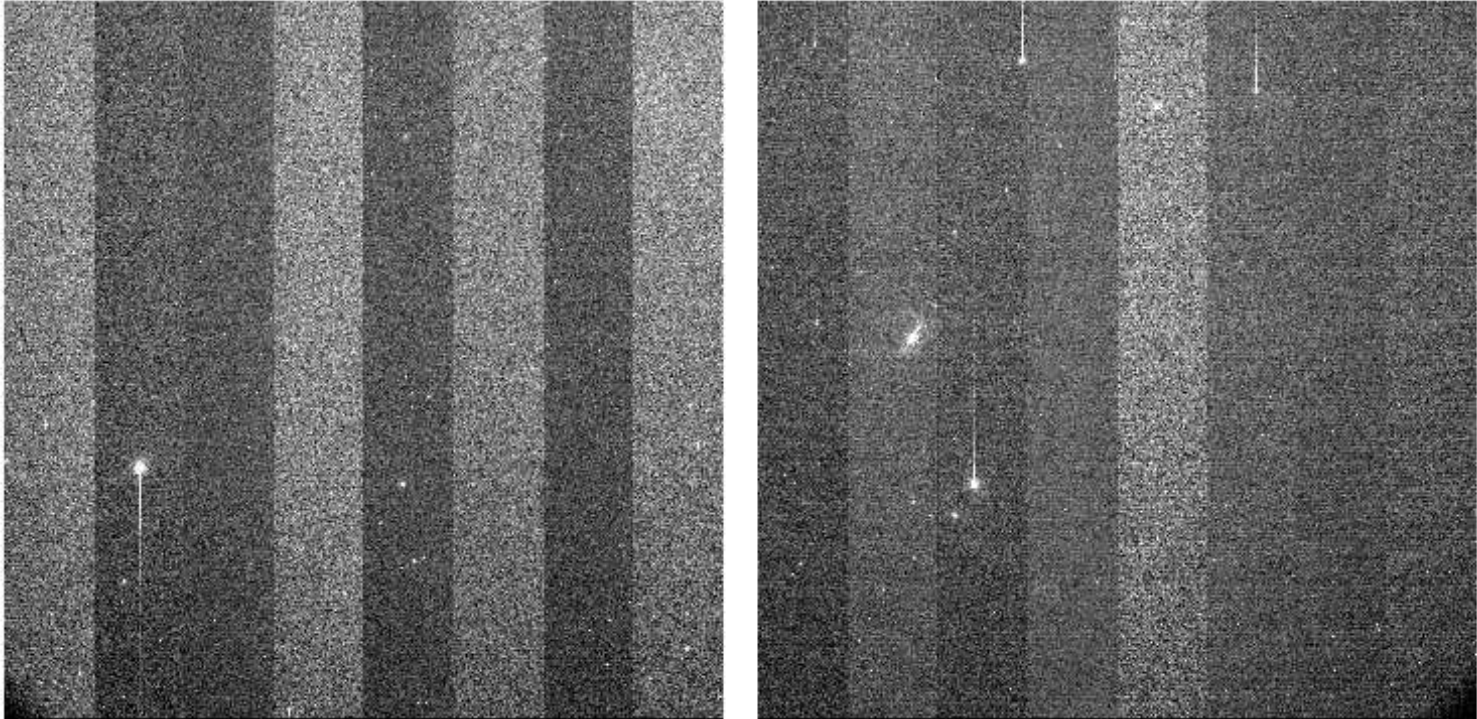
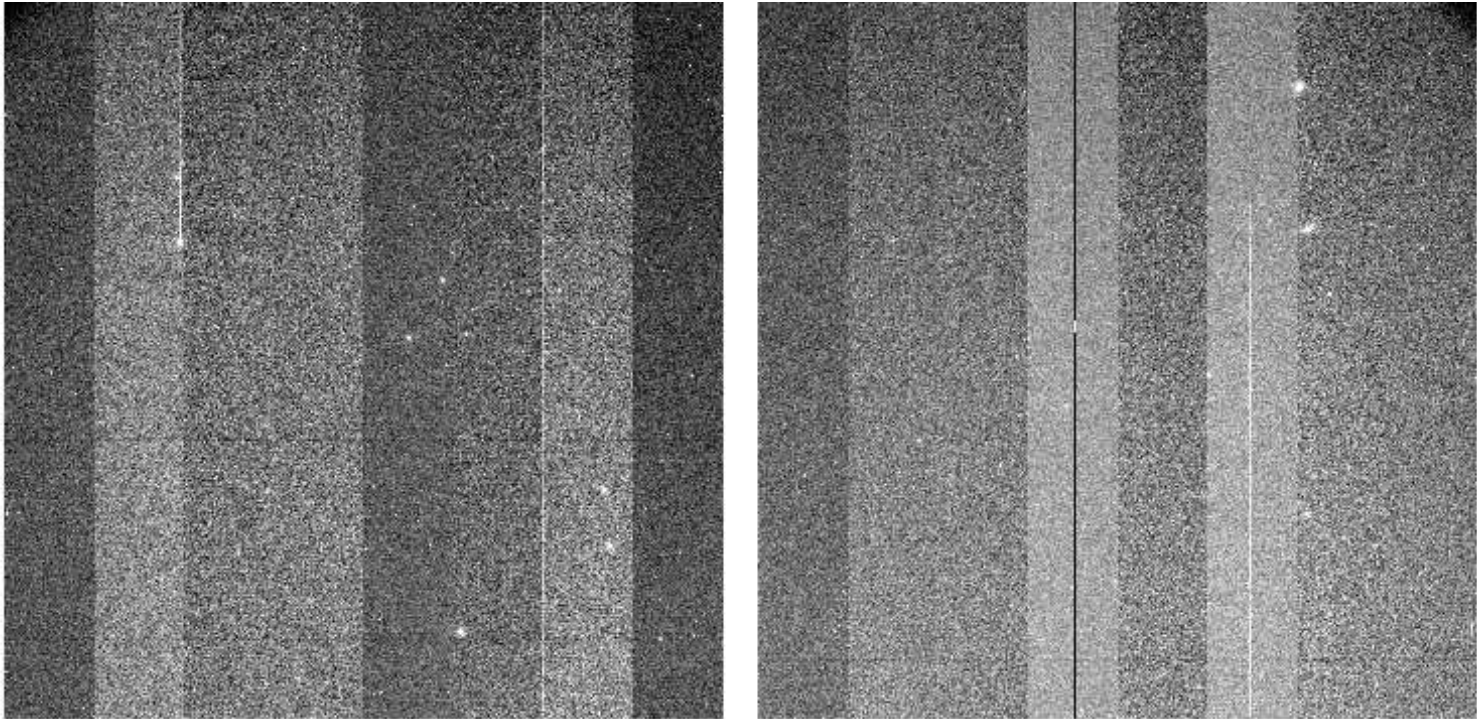
Filter ID : V

Observation Date : 2026-09-21T23:12:20

CCD Temperature : -108.66

ALT : 62.2

AZ : 86.7



File Name : **xkmts.20260921.062836.fits** # 19 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1097-2**

RA : 02:47:30.010

DEC : -29:45:00.20

Exposure Time : 60

Airmass : 1.13

Sidereal Time : 00:42:44

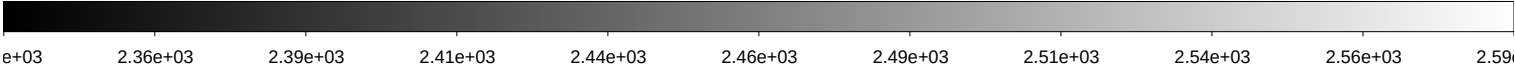
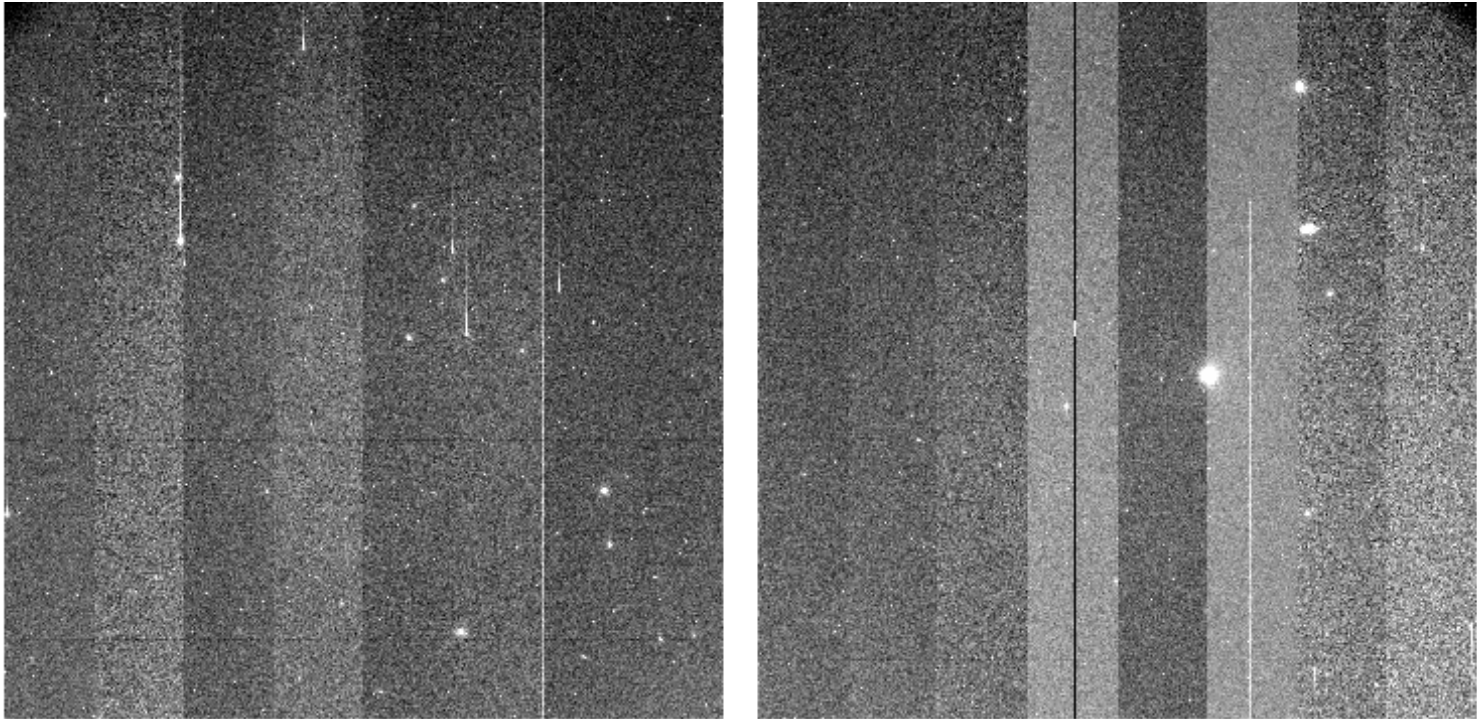
Filter ID : I

Observation Date : 2026-09-21T23:14:29

CCD Temperature : -108.65

ALT : 62.6

AZ : 86.9



File Name : **xkmts.20260921.062837.fits** # 20 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN908-2**

RA : 02:24:00.020

DEC : -21:35:00.10

Exposure Time : 60

Airmass : 1.10

Sidereal Time : 00:44:53

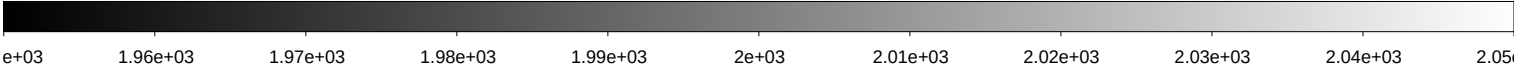
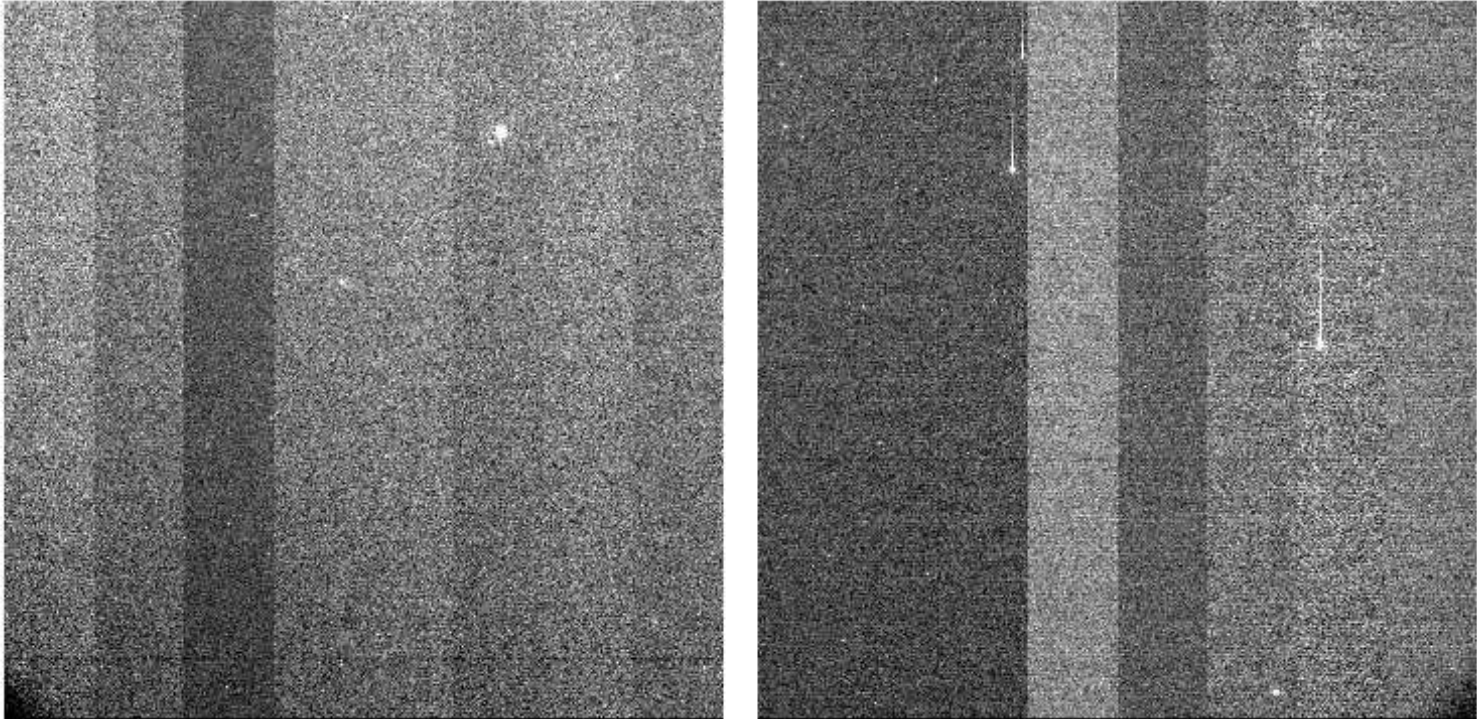
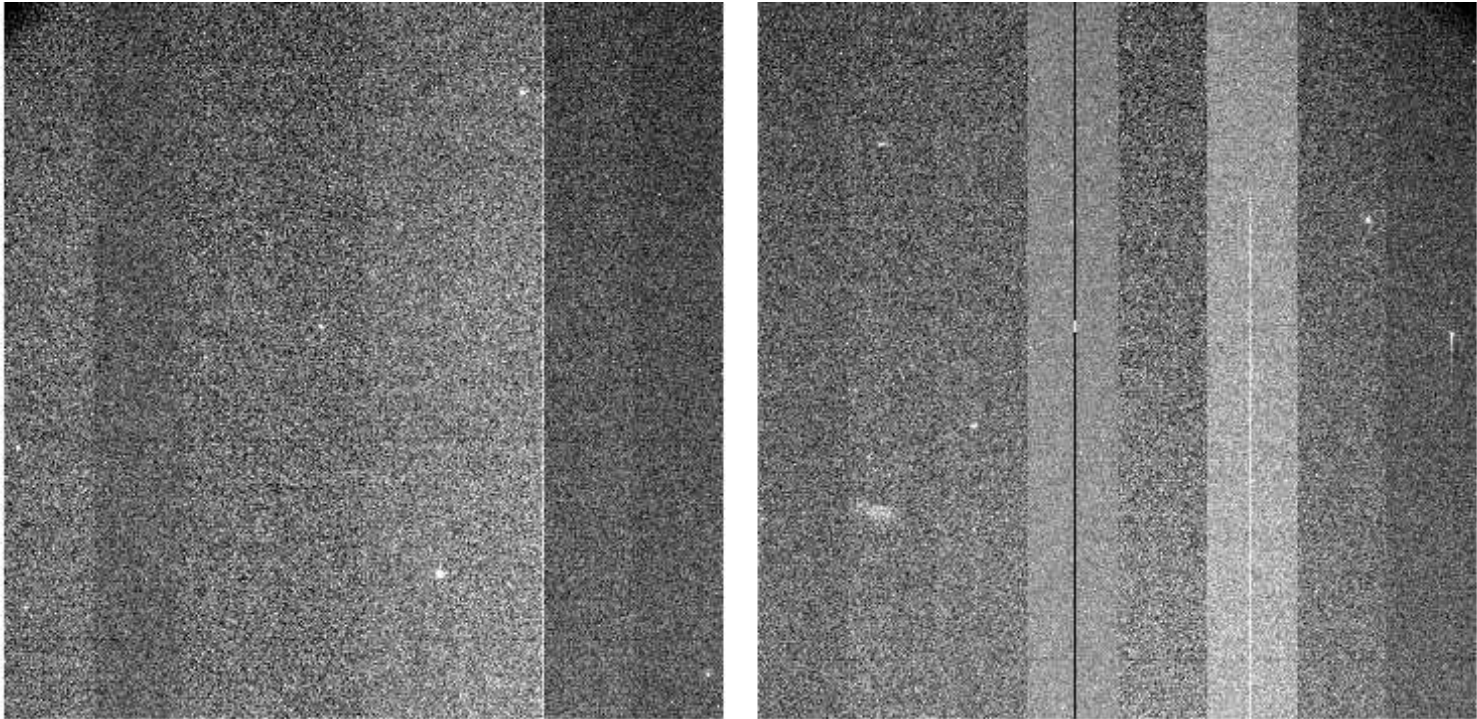
Filter ID : B

Observation Date : 2026-09-21T23:16:26

CCD Temperature : -108.66

ALT : 64.9

AZ : 109.0



File Name : **xkmts.20260921.062838.fits** # 21 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN908-2**

RA : 02:24:00.010

DEC : -21:35:00.30

Exposure Time : 60

Airmass : 1.10

Sidereal Time : 00:46:52

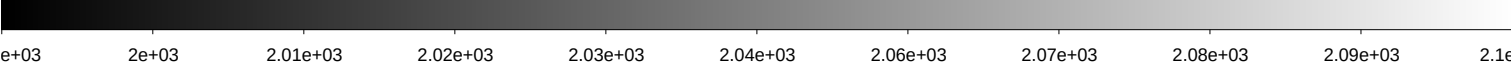
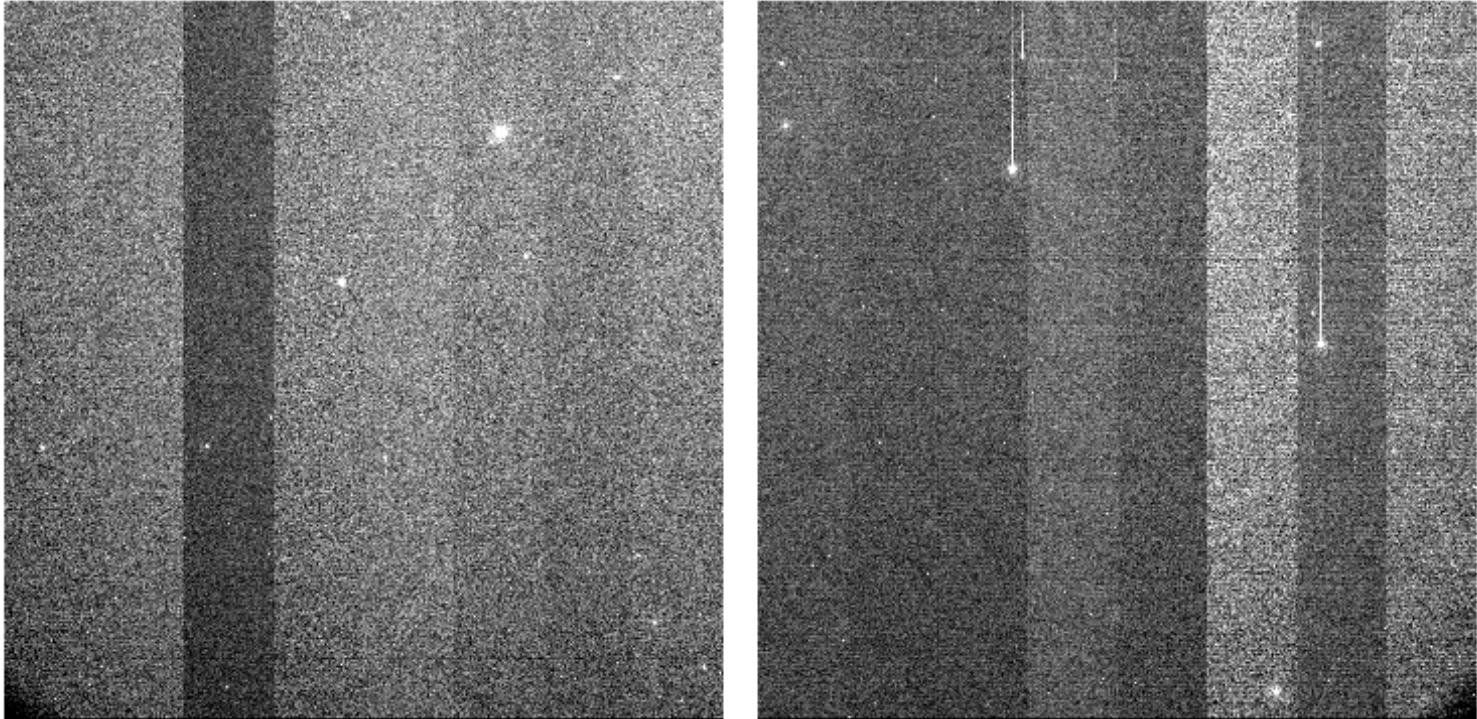
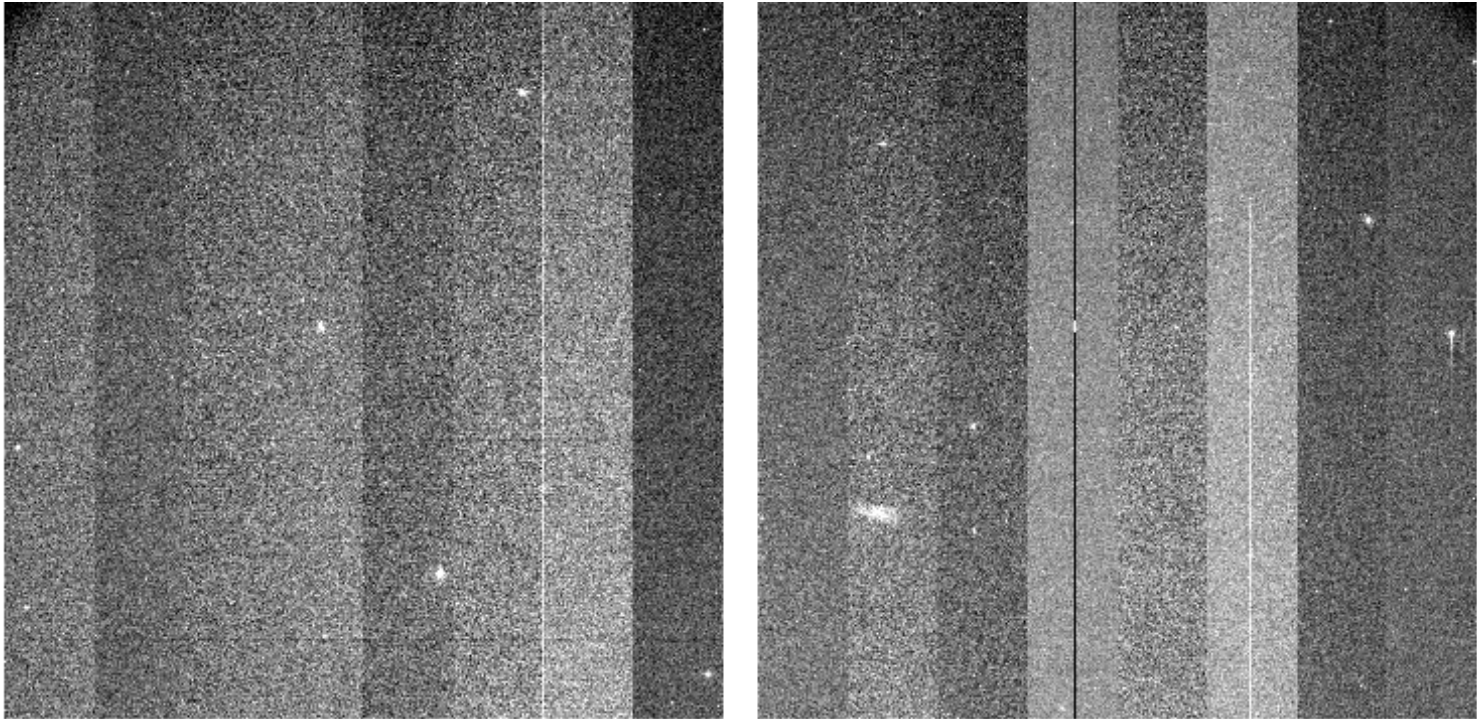
Filter ID : V

Observation Date : 2026-09-21T23:18:37

CCD Temperature : -108.67

ALT : 65.3

AZ : 109.5



File Name : xkmts.20260921.062839.fits # 22 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZN908-2

RA : 02:24:00.020

DEC : -21:35:00.20

Exposure Time : 60

Airmass : 1.10

Sidereal Time : 00:49:00

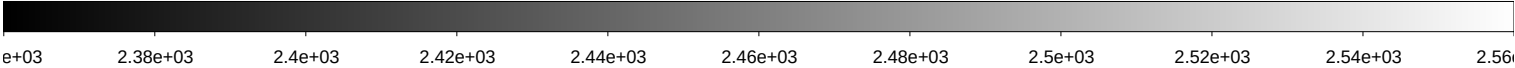
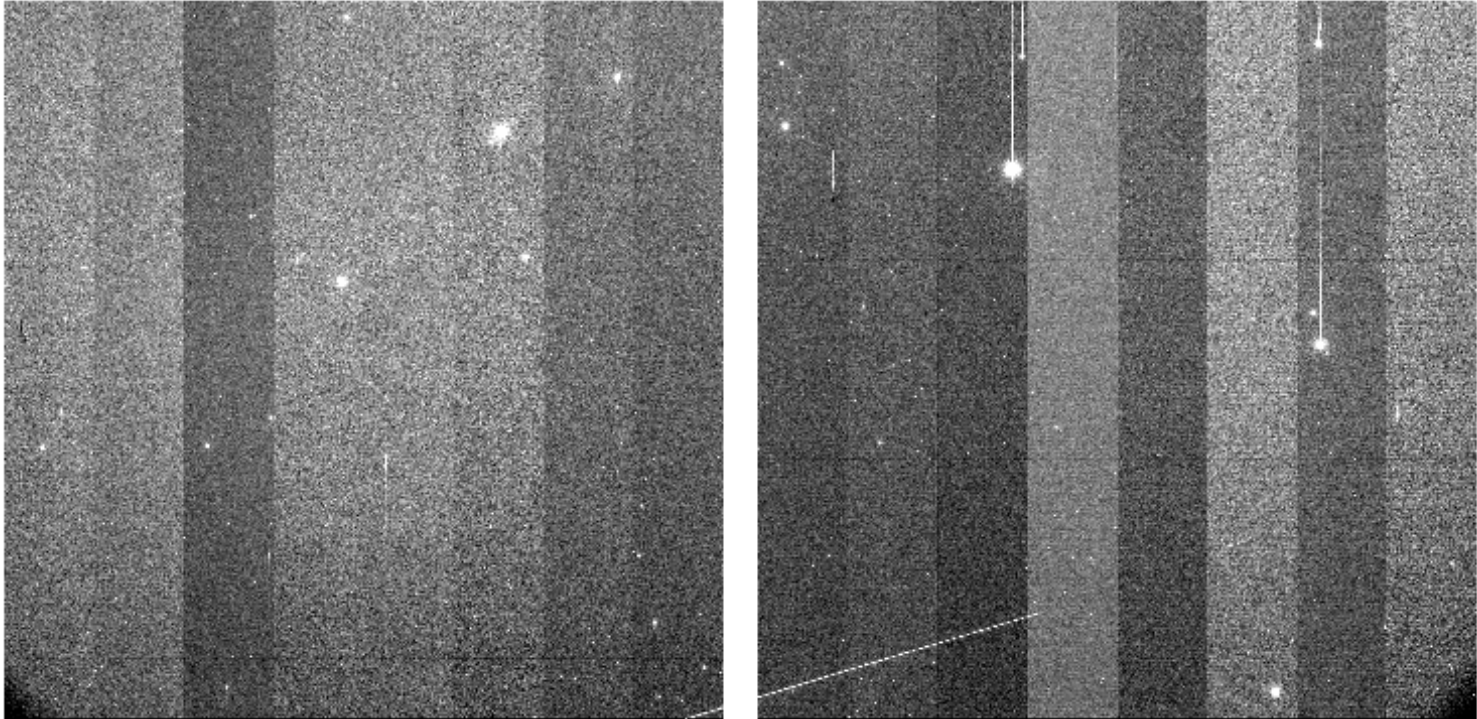
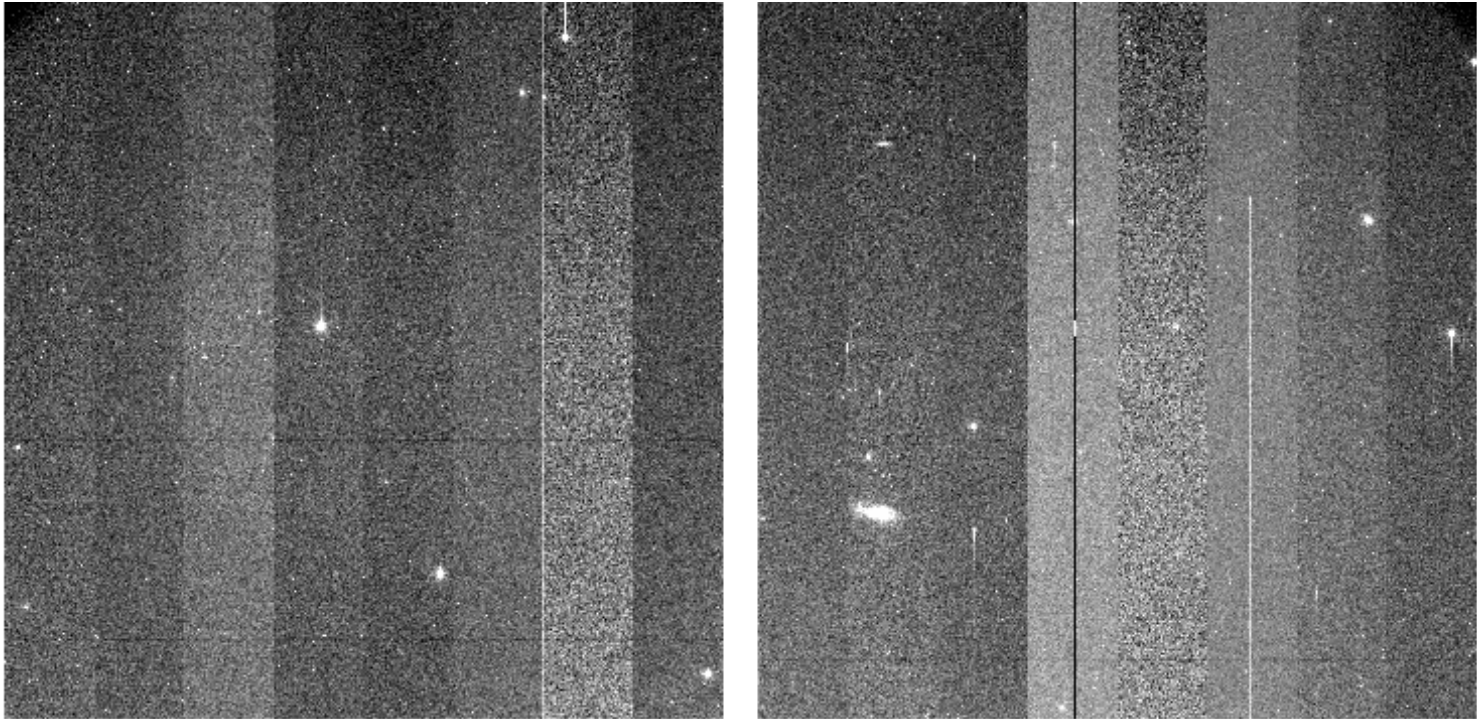
Filter ID : I

Observation Date : 2026-09-21T23:20:45

CCD Temperature : -108.66

ALT : 65.7

AZ : 110.2



File Name : **xkmts.20260921.062840.fits** # 23 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN988-1**

RA : 02:37:40.020

DEC : -08:55:00.20

Exposure Time : 60

Airmass : 1.21

Sidereal Time : 00:51:10

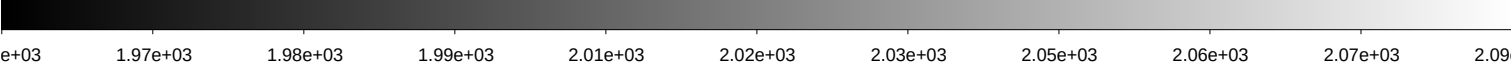
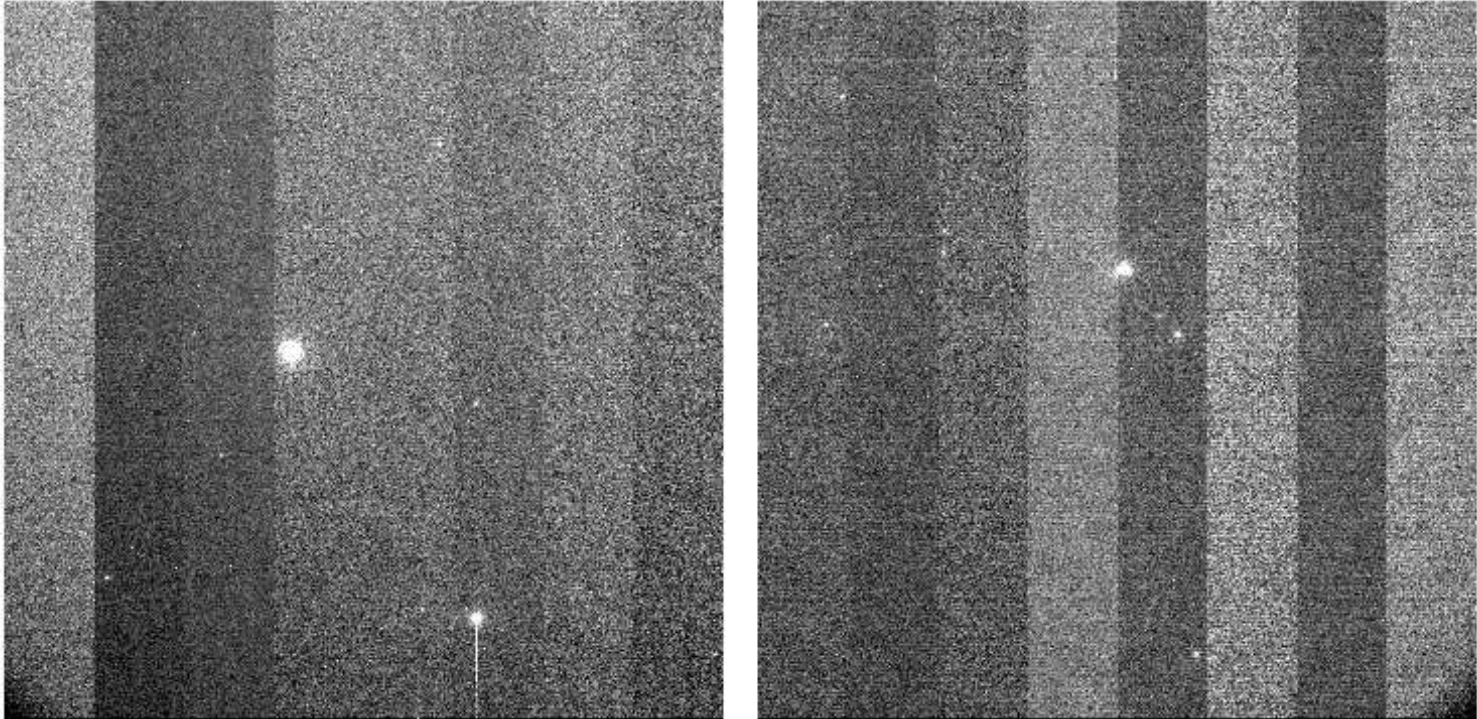
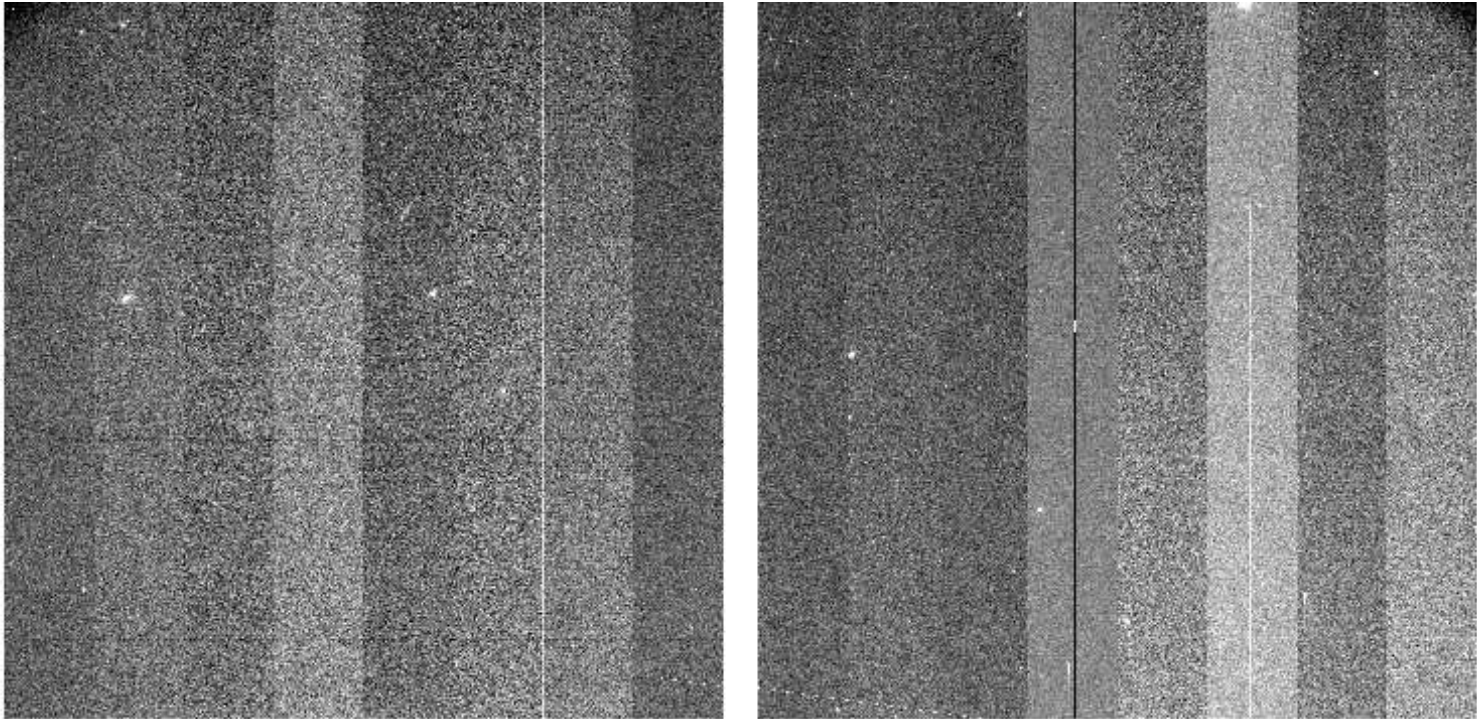
Filter ID : B

Observation Date : 2026-09-21T23:22:55

CCD Temperature : -108.65

ALT : 55.5

AZ : 126.6



File Name : **xkmts.20260921.062841.fits** # 24 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN988-1**

RA : 02:37:40.010

DEC : -08:55:00.10

Exposure Time : 60

Airmass : 1.21

Sidereal Time : 00:53:22

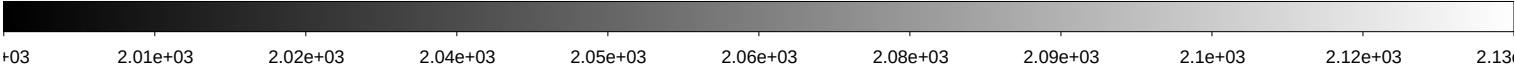
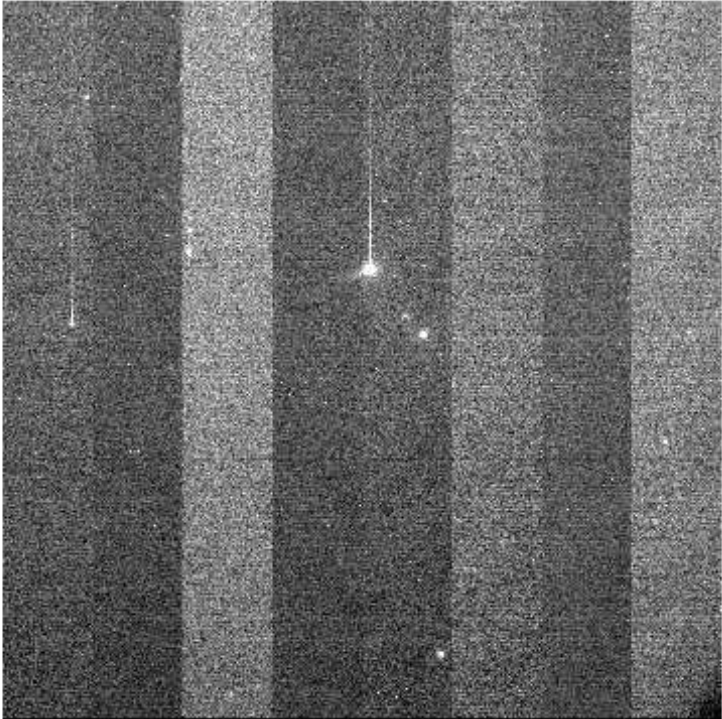
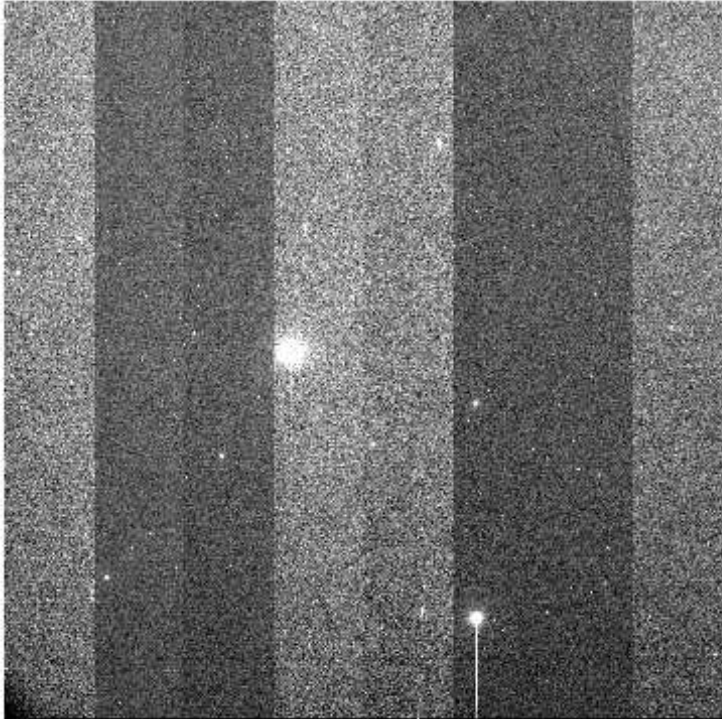
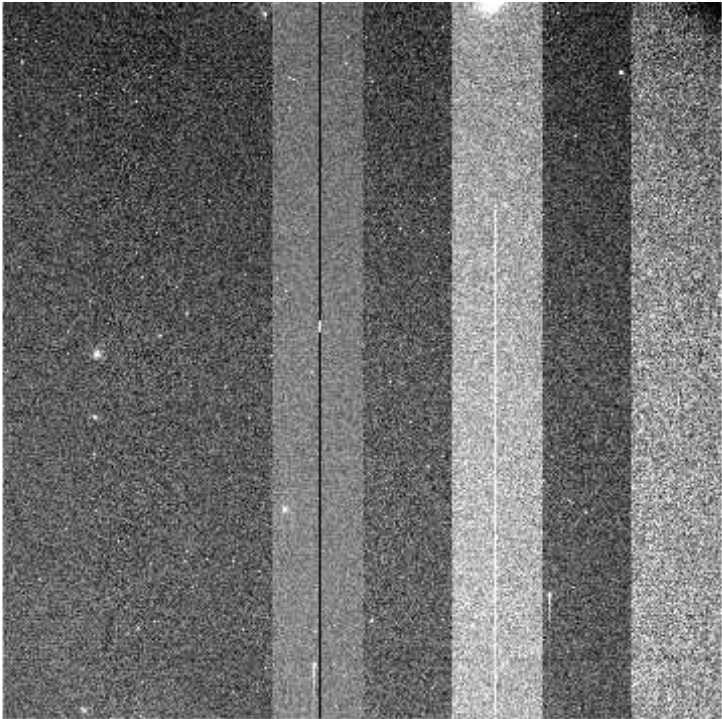
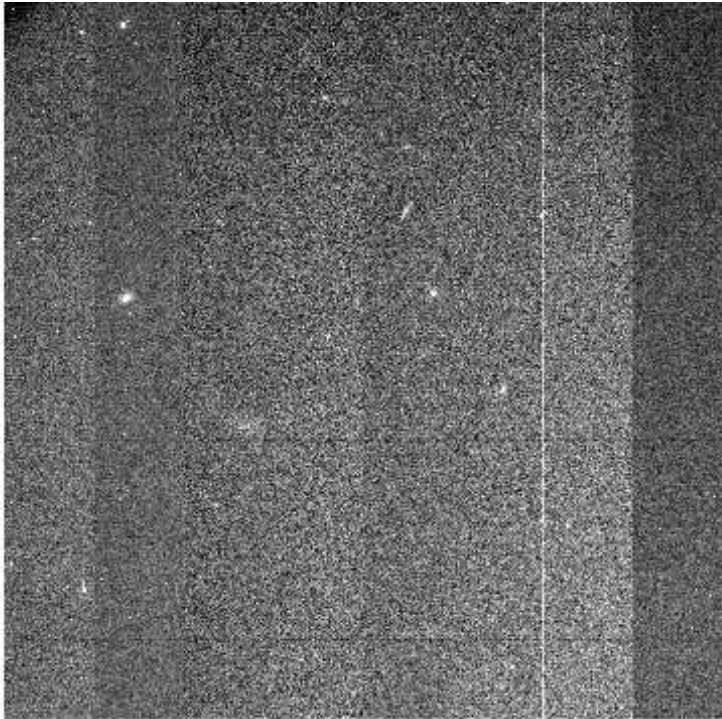
Filter ID : V

Observation Date : 2026-09-21T23:24:53

CCD Temperature : -108.67

ALT : 55.9

AZ : 127.3



File Name : **xkmts.20260921.062842.fits** # 25 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN988-1**

RA : 02:37:40.010

DEC : -08:55:00.30

Exposure Time : 60

Airmass : 1.20

Sidereal Time : 00:55:21

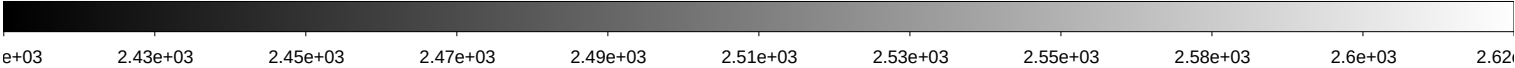
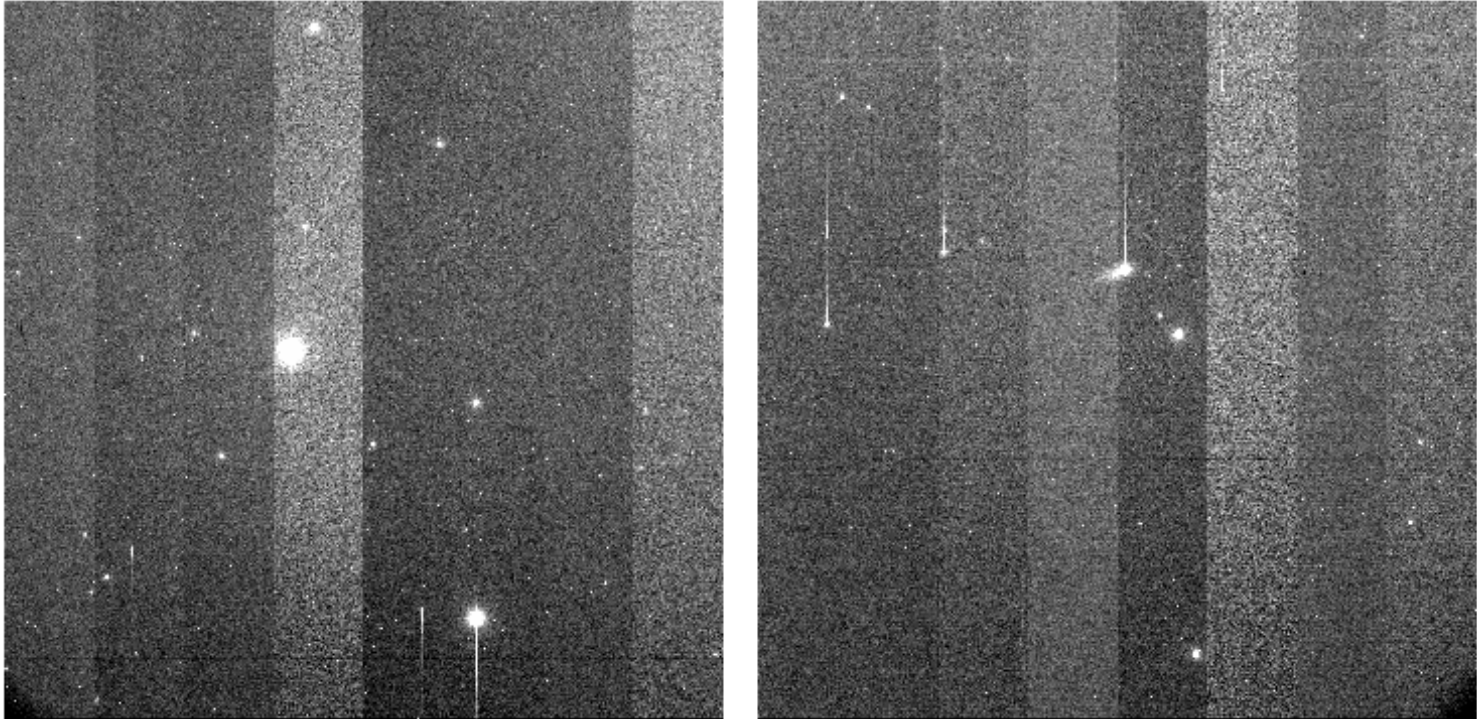
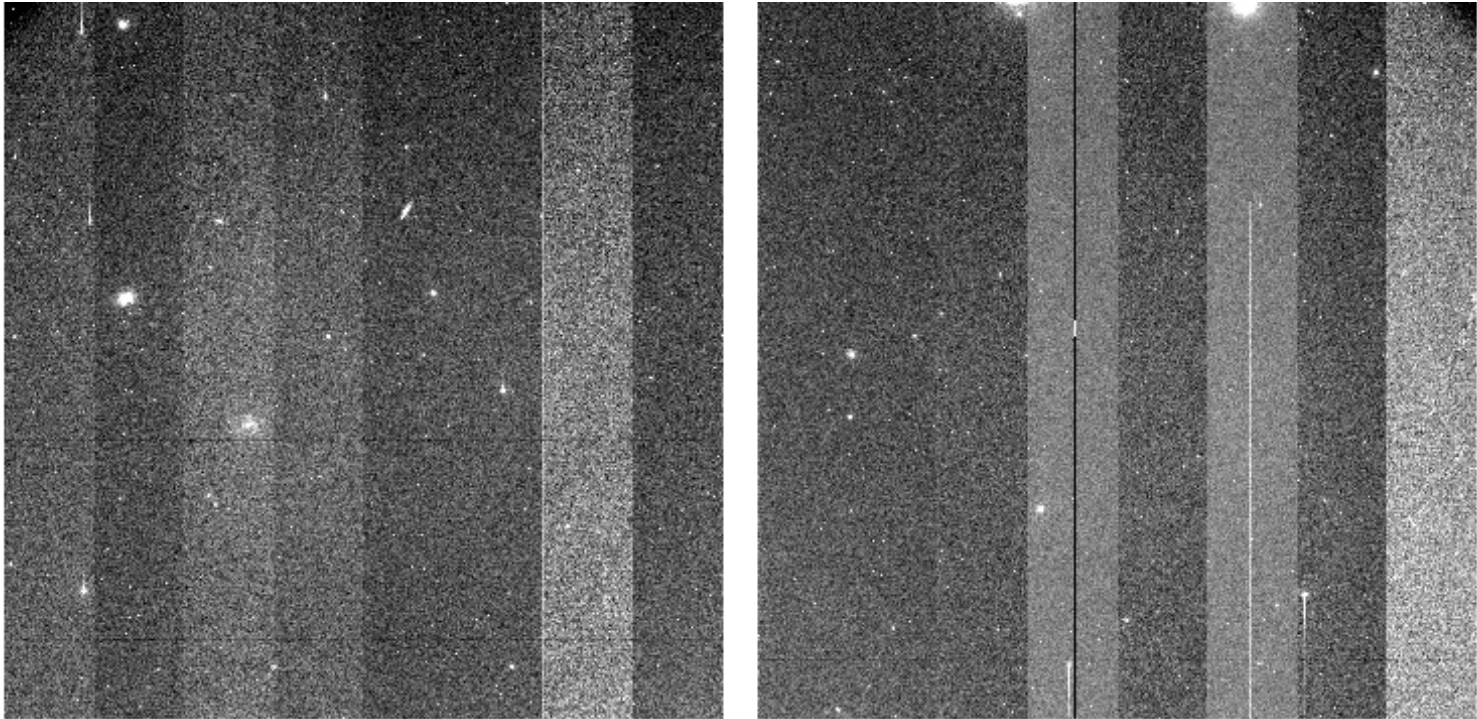
Filter ID : I

Observation Date : 2026-09-21T23:26:52

CCD Temperature : -108.67

ALT : 56.2

AZ : 128.0



File Name : **xkmts.20260921.062843.fits** # 26 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1068-1**

RA : 02:44:47.010

DEC : +00:13:59.70

Exposure Time : 60

Airmass : 1.34

Sidereal Time : 00:57:19

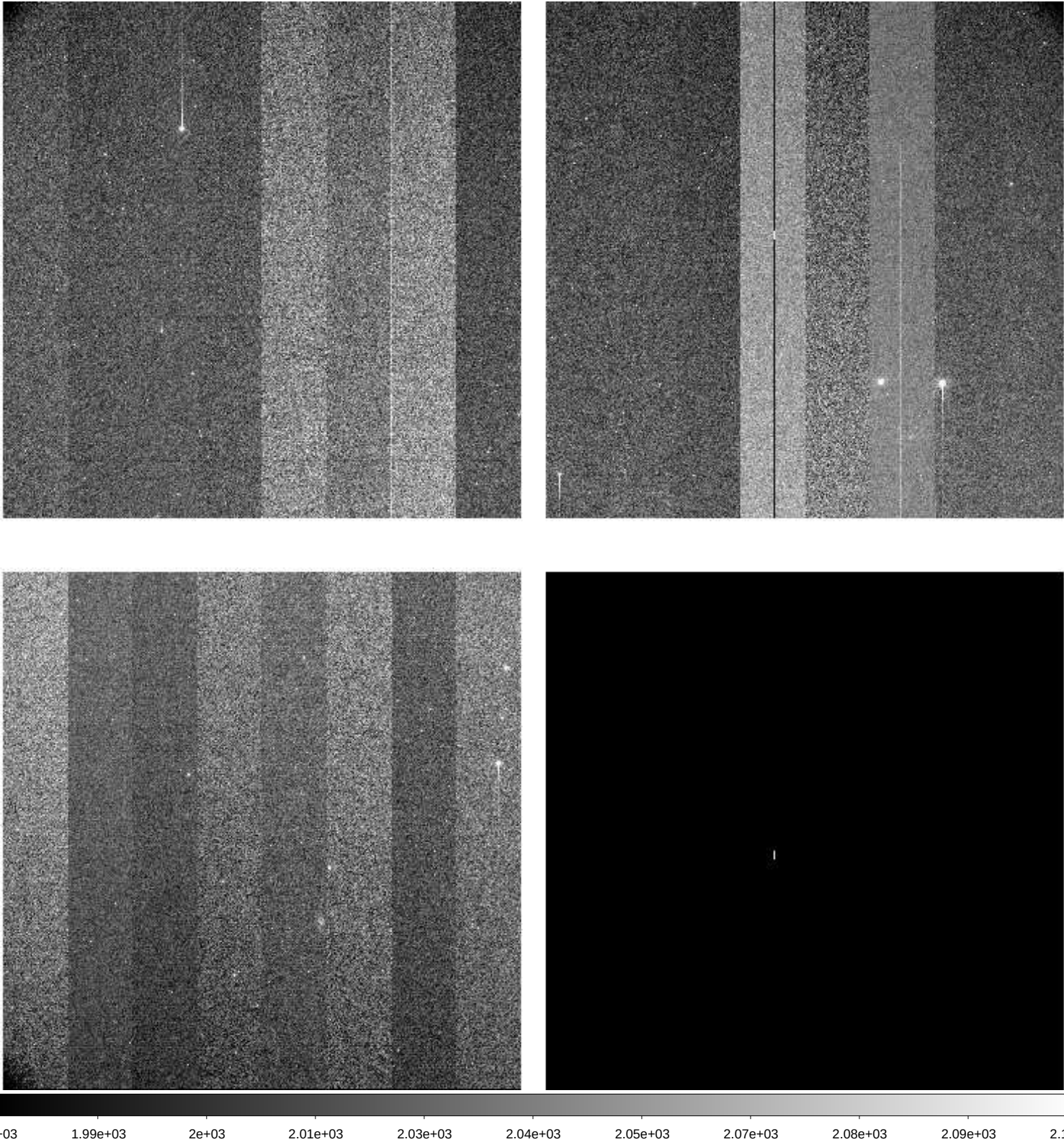
Filter ID : B

Observation Date : 2026-09-21T23:29:02

CCD Temperature : -108.68

ALT : 48.3

AZ : 135.8



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260921.062844.fits

: KSP

: OBJECT

: ZN1068-1

: 02:44:47.020

: +00:13:59.70

: 60

: 1.33

: 00:59:50

: V

: 2026-09-21T23:31:21

: -108.37

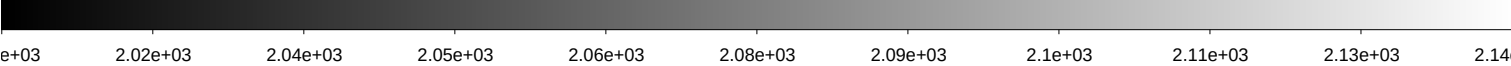
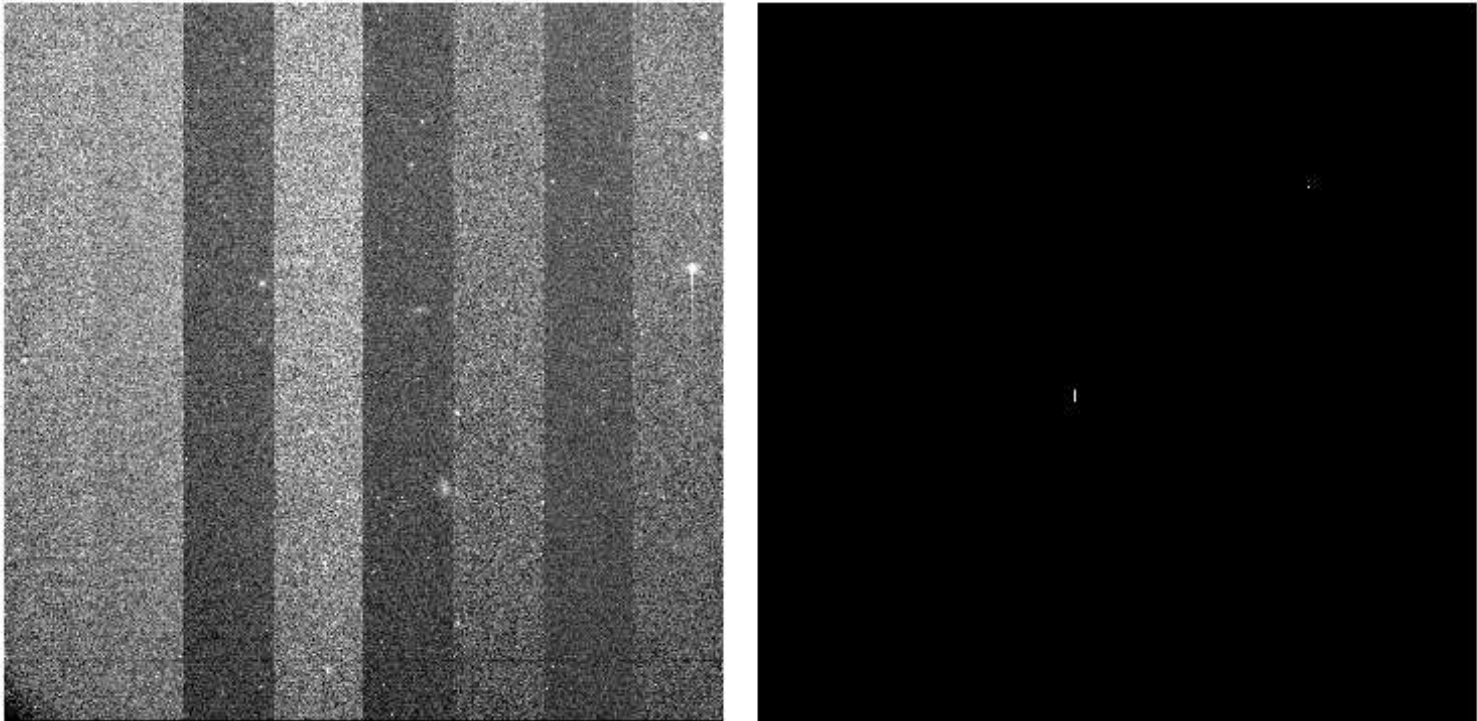
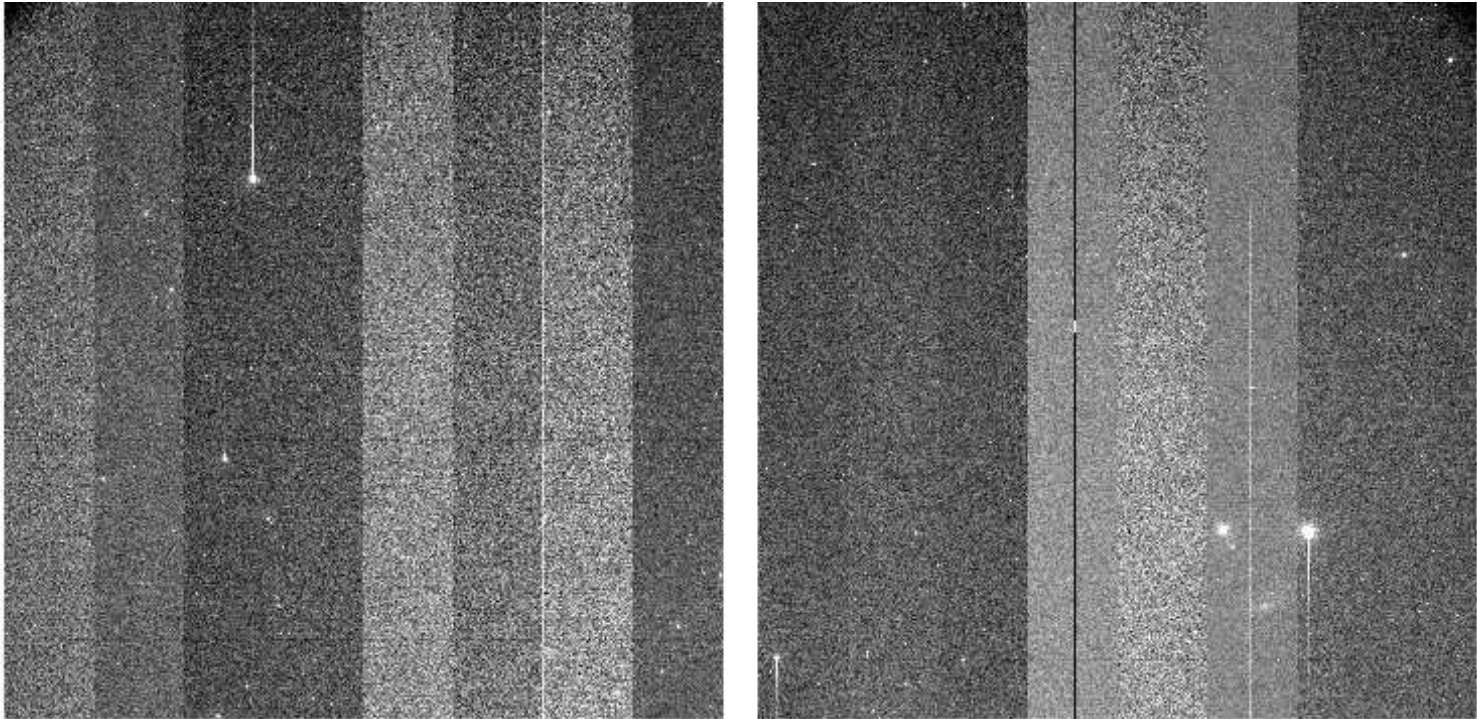
27 / 146

ALT

: 48.7

AZ

: 136.6



File Name : xkmts.20260921.062845.fits # 28 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZN1068-1

RA : 02:44:47.020

DEC : +00:13:59.70

Exposure Time : 60

Airmass : 1.32

Sidereal Time : 01:05:27

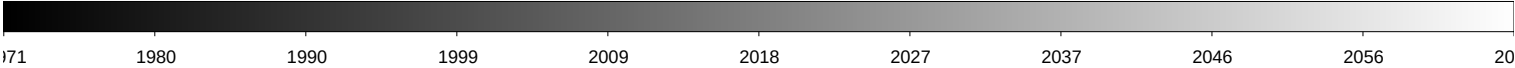
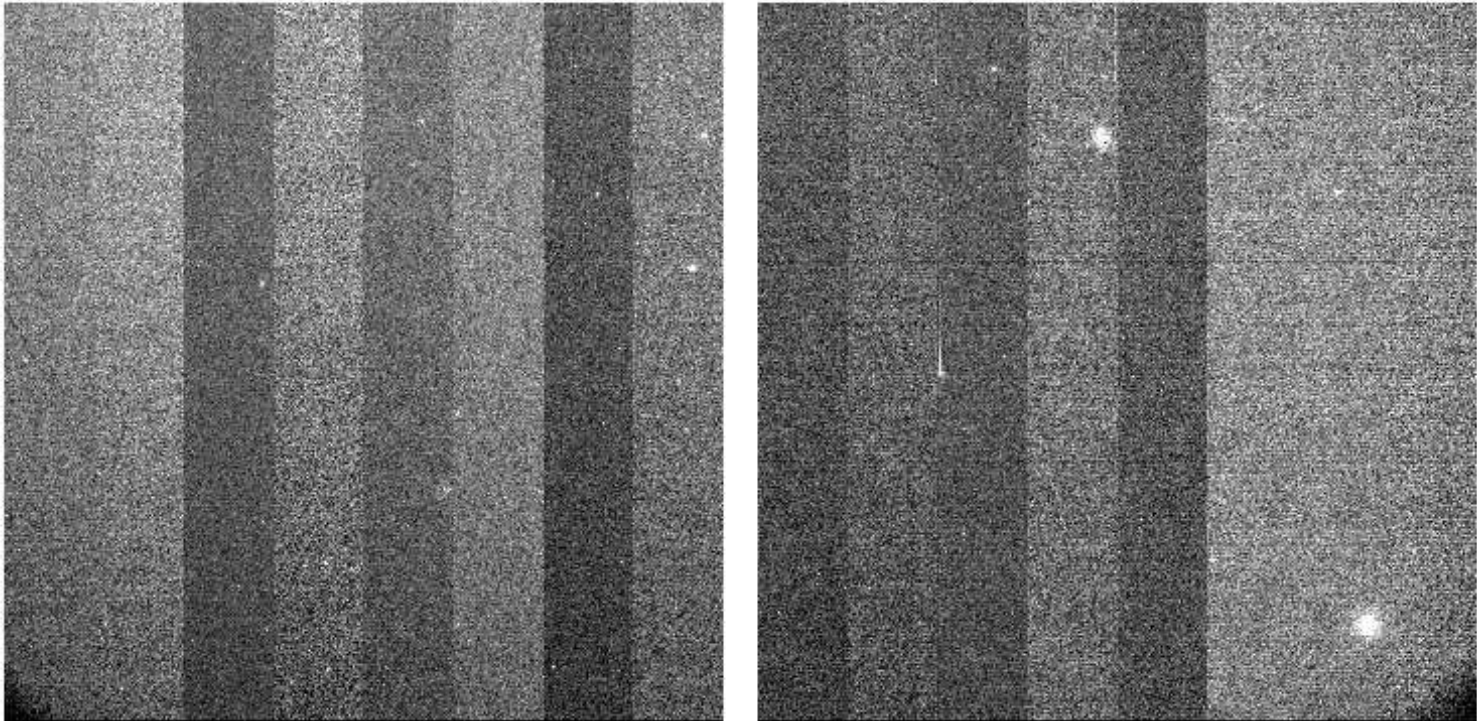
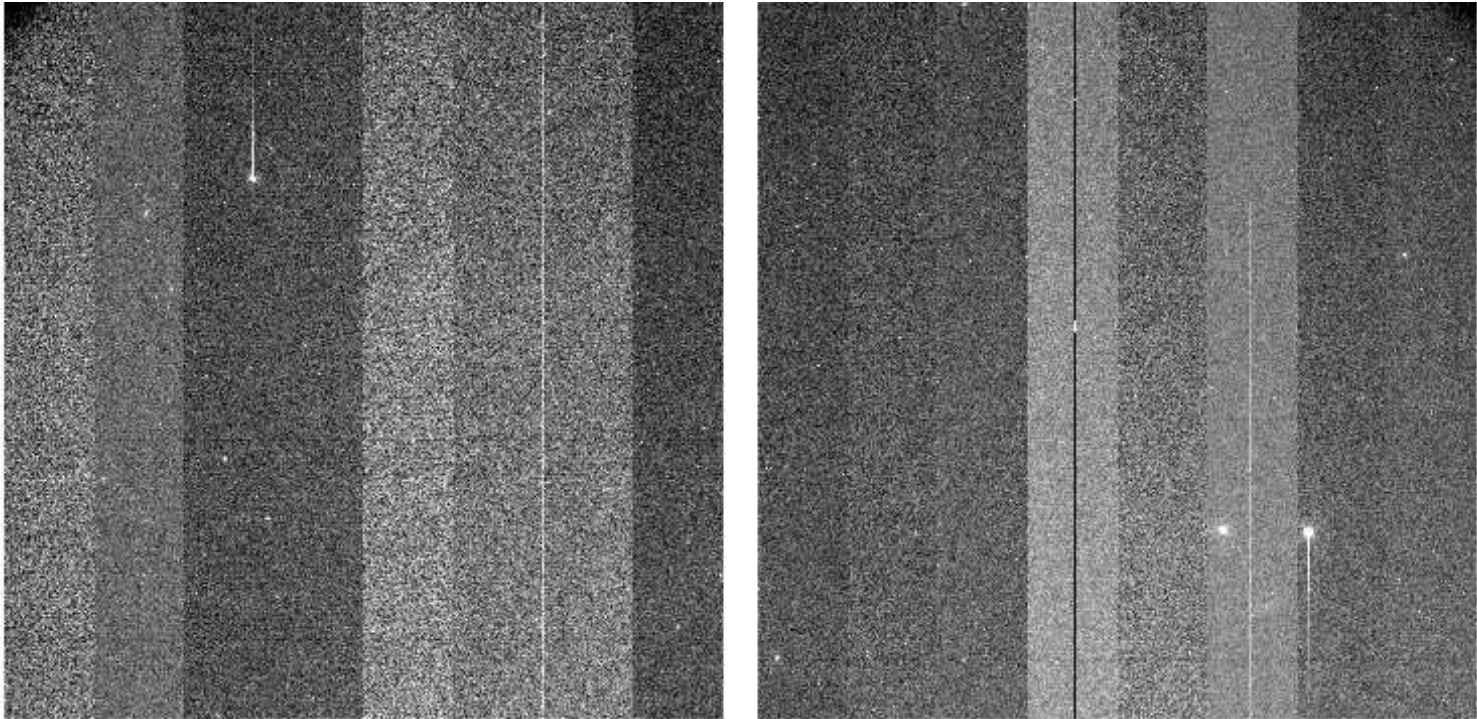
Filter ID : B

Observation Date : 2026-09-21T23:36:56

CCD Temperature : -108.69

ALT : 49.5

AZ : 138.3



File Name : xkmts.20260921.062846.fits # 29 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZN1068-1

RA : 02:44:47.030

DEC : +00:13:59.70

Exposure Time : 60

Airmass : 1.31

Sidereal Time : 01:07:25

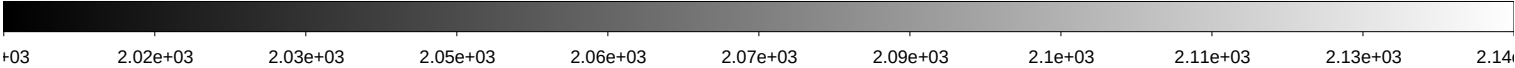
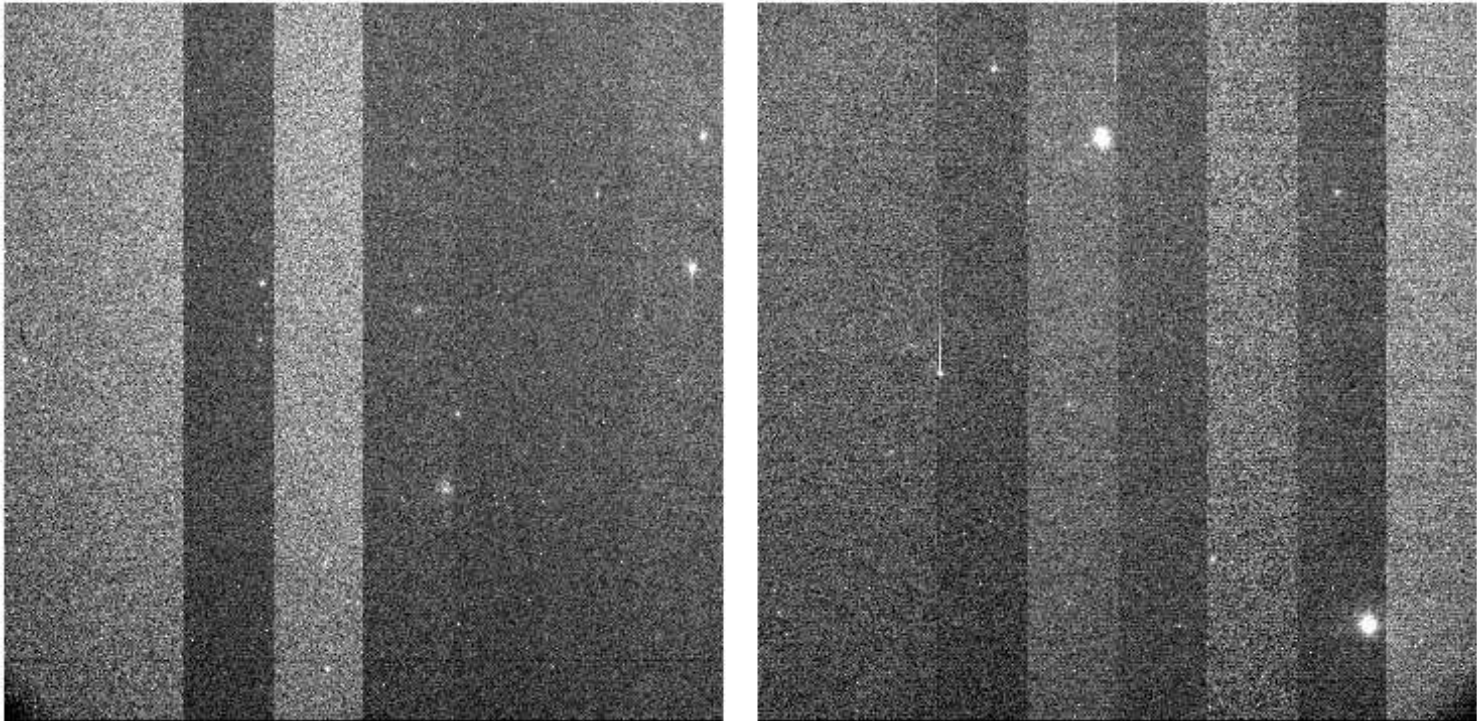
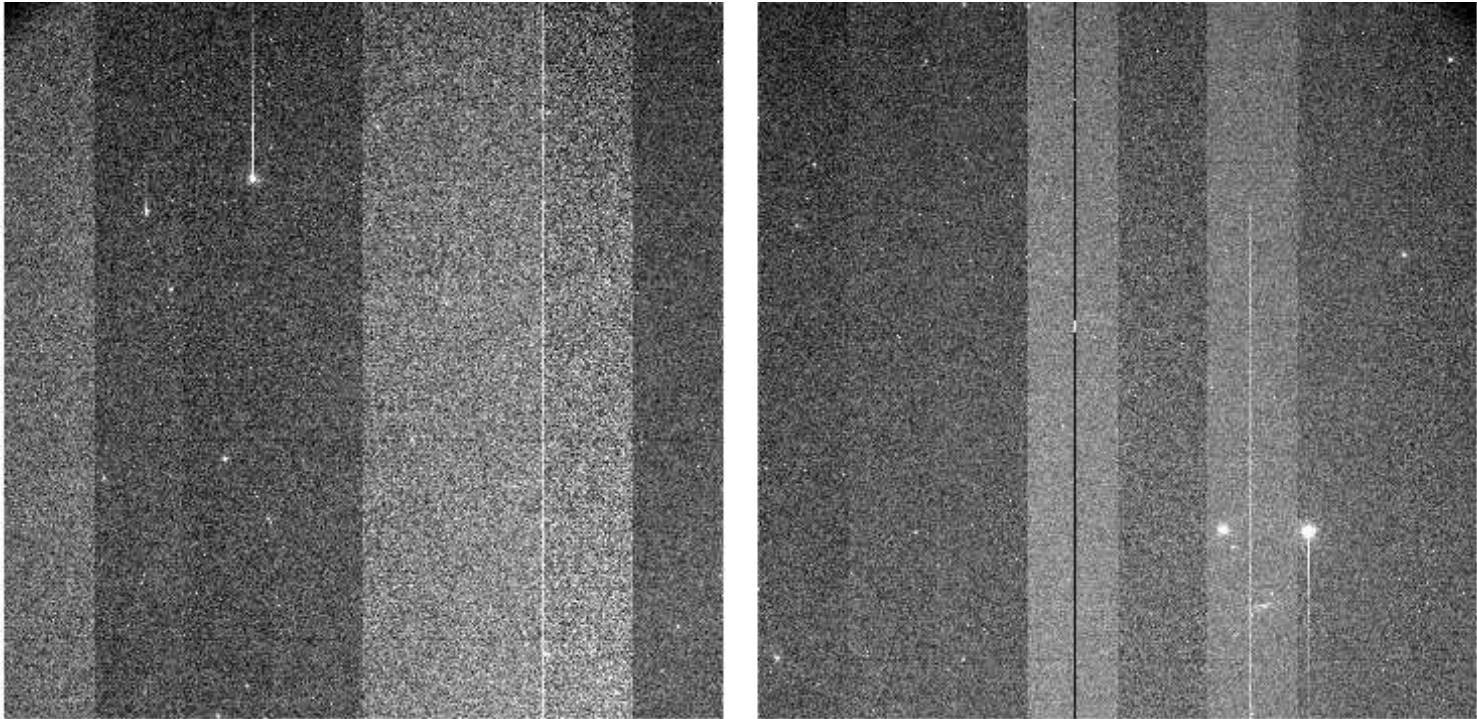
Filter ID : V

Observation Date : 2026-09-21T23:39:07

CCD Temperature : -108.69

ALT : 49.7

AZ : 139.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260921.062847.fits

: KSP

: OBJECT

: ZN1068-1

: 02:44:47.020

: +00:13:59.70

: 60

: 1.30

: 01:09:35

: I

: 2026-09-21T23:41:03

: -108.41

ALT

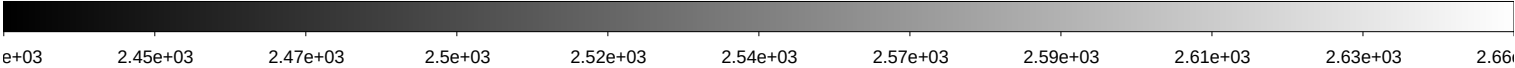
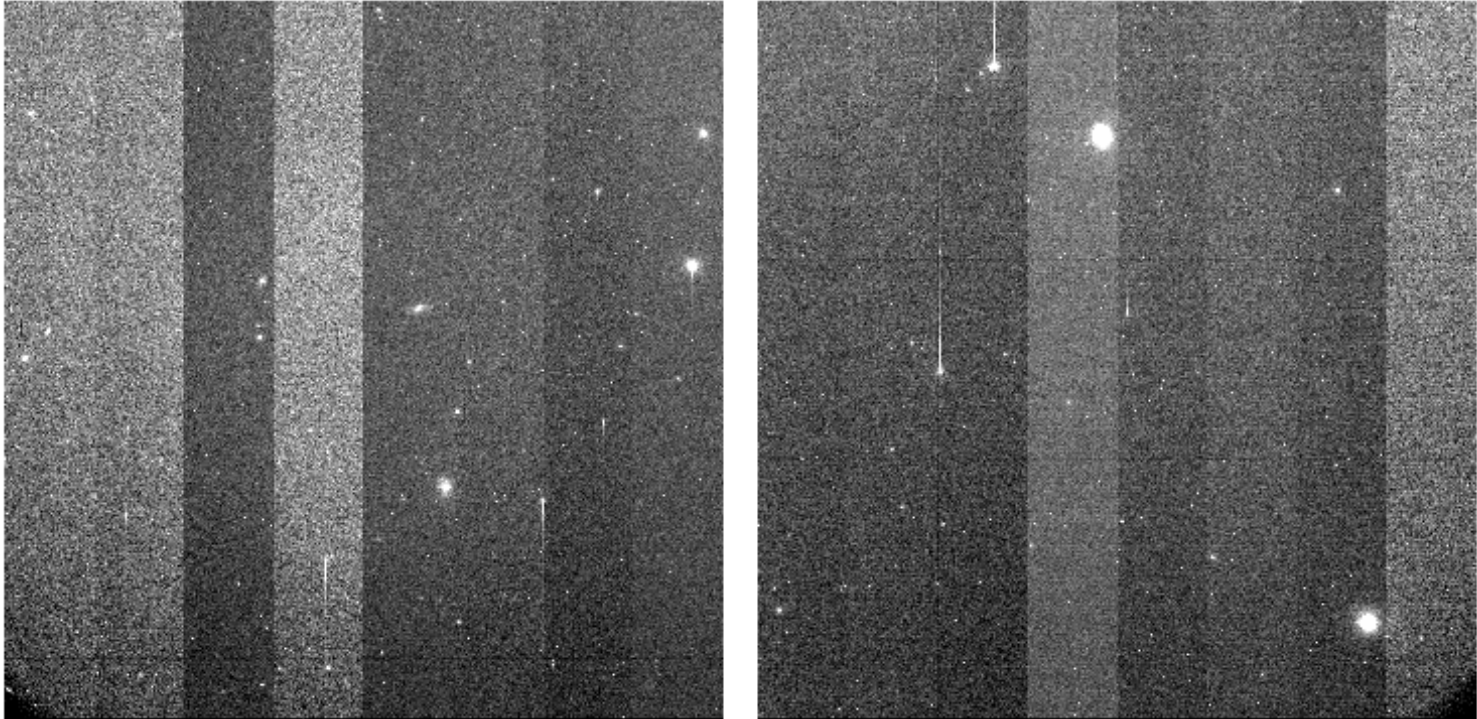
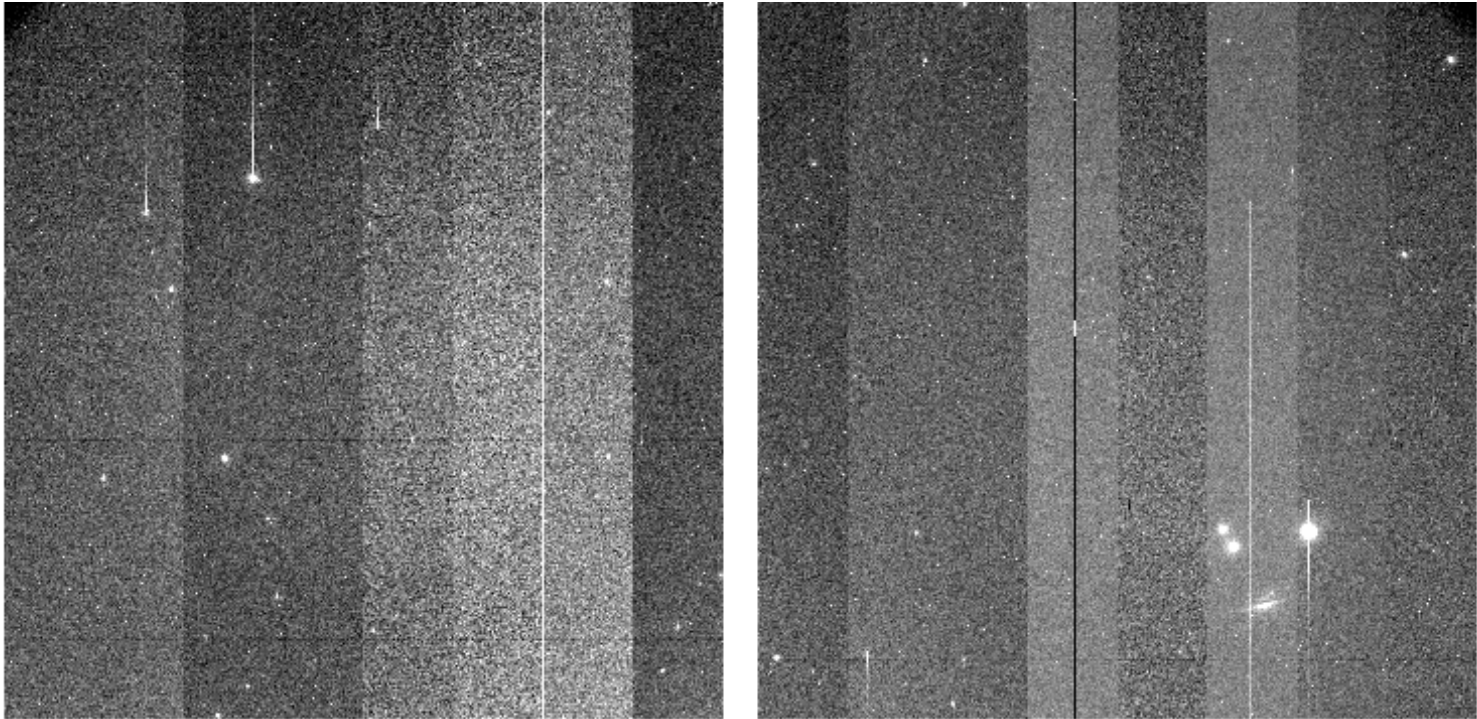
AZ

:

:

50.0

139.7



File Name : **xkmts.20260921.062848.fits** # 31 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1187-2**

RA : 03:05:10.020

DEC : -23:38:00.10

Exposure Time : 60

Airmass : 1.12

Sidereal Time : 01:11:40

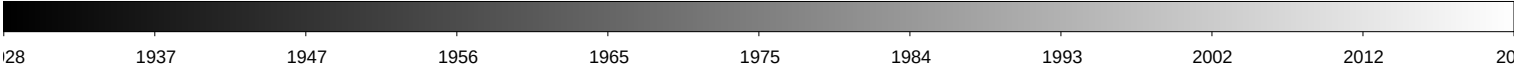
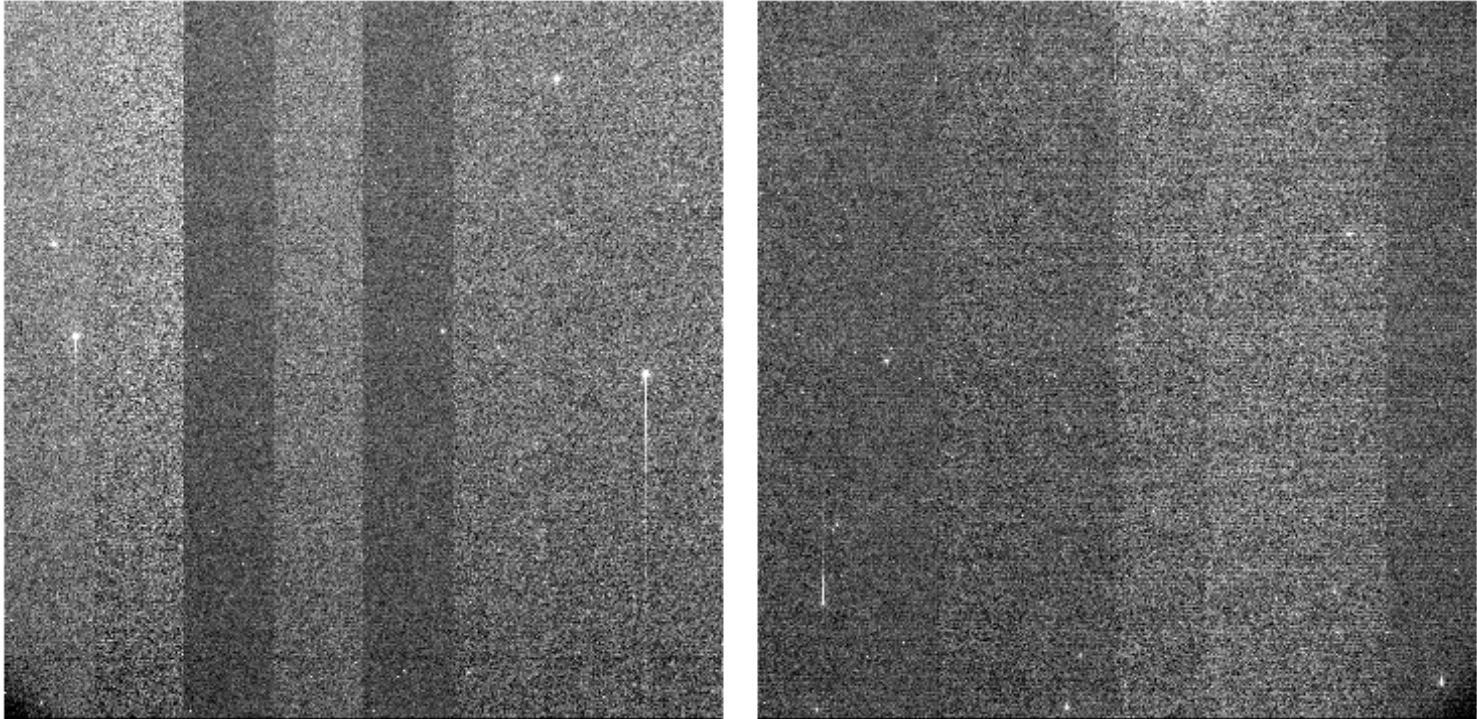
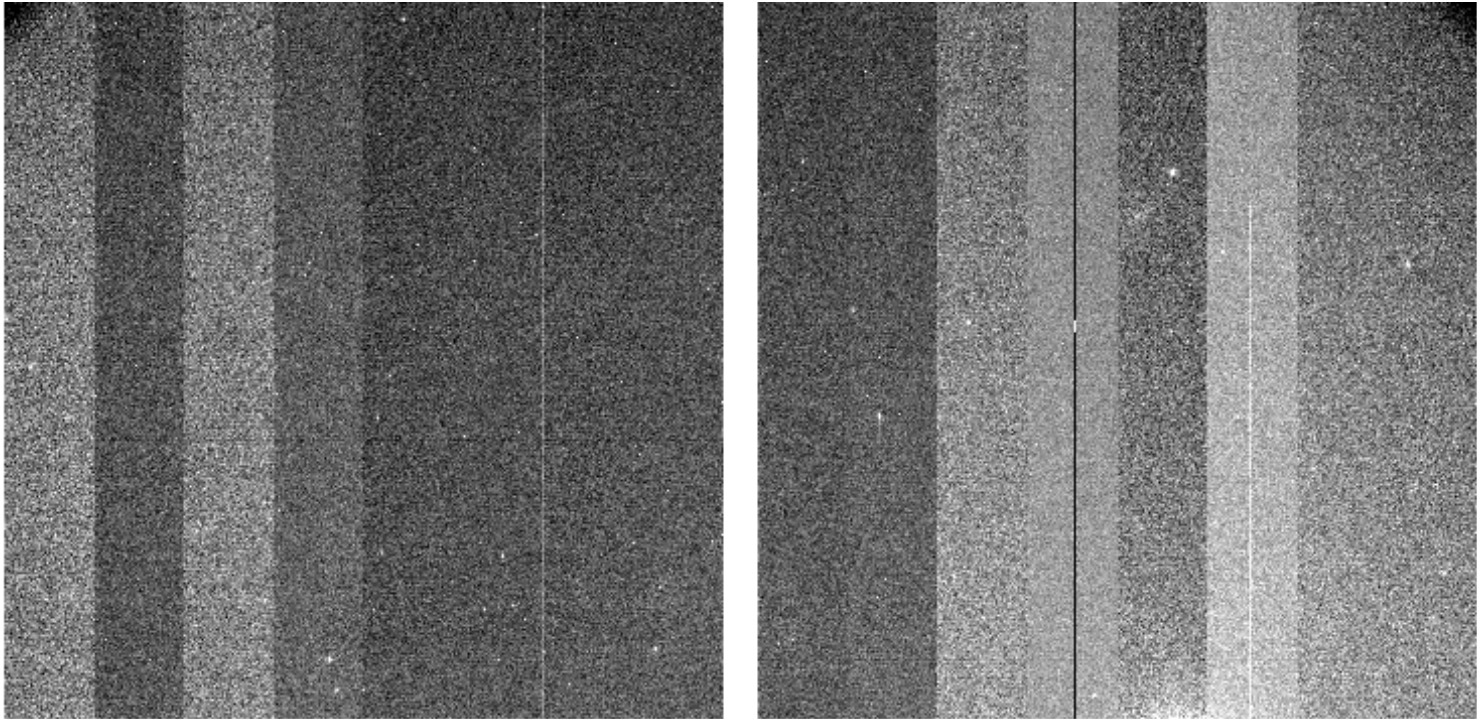
Filter ID : B

Observation Date : 2026-09-21T23:43:09

CCD Temperature : -108.7

ALT : 62.9

AZ : 101.3



File Name : **xkmts.20260921.062849.fits** # 32 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1187-2**

RA : 03:05:10.010

DEC : -23:38:00.20

Exposure Time : 60

Airmass : 1.12

Sidereal Time : 01:13:38

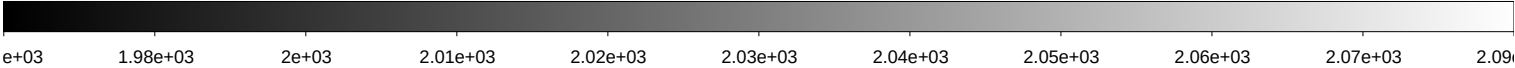
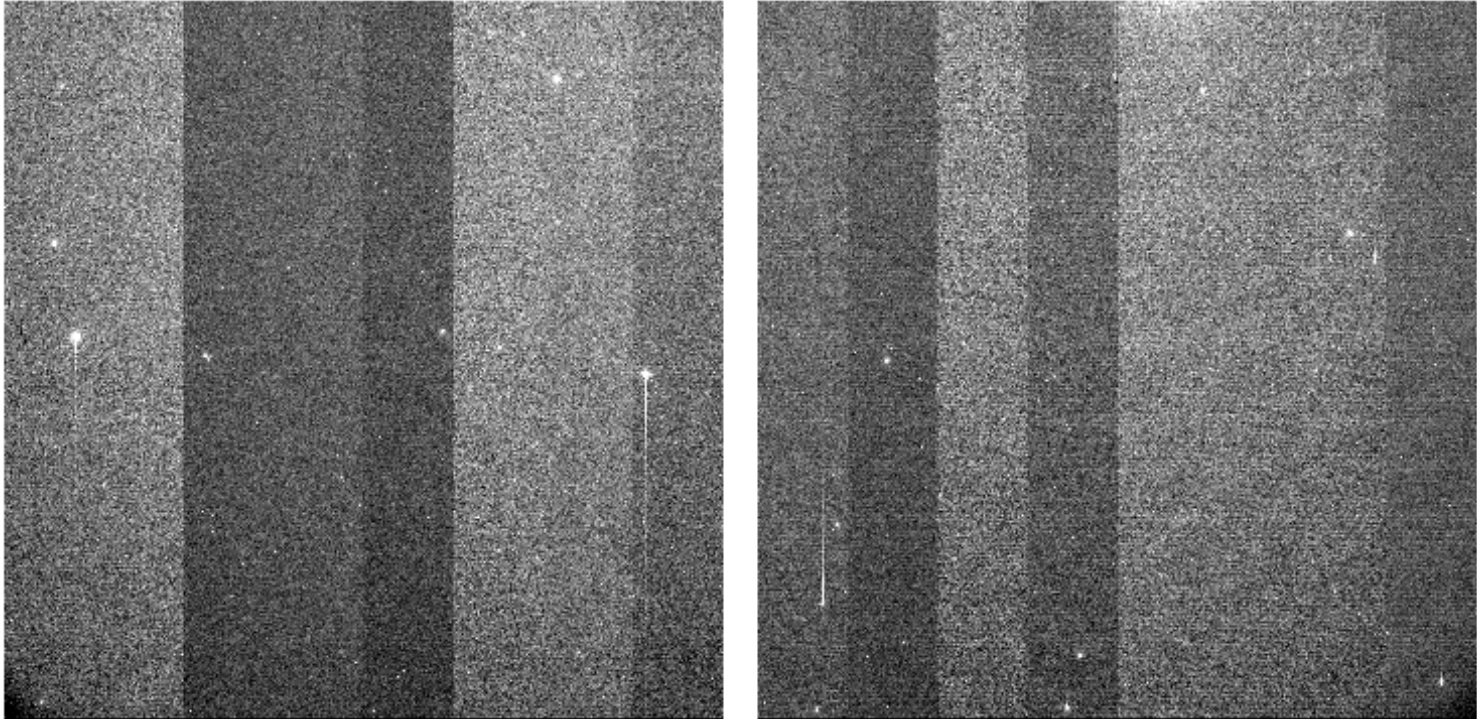
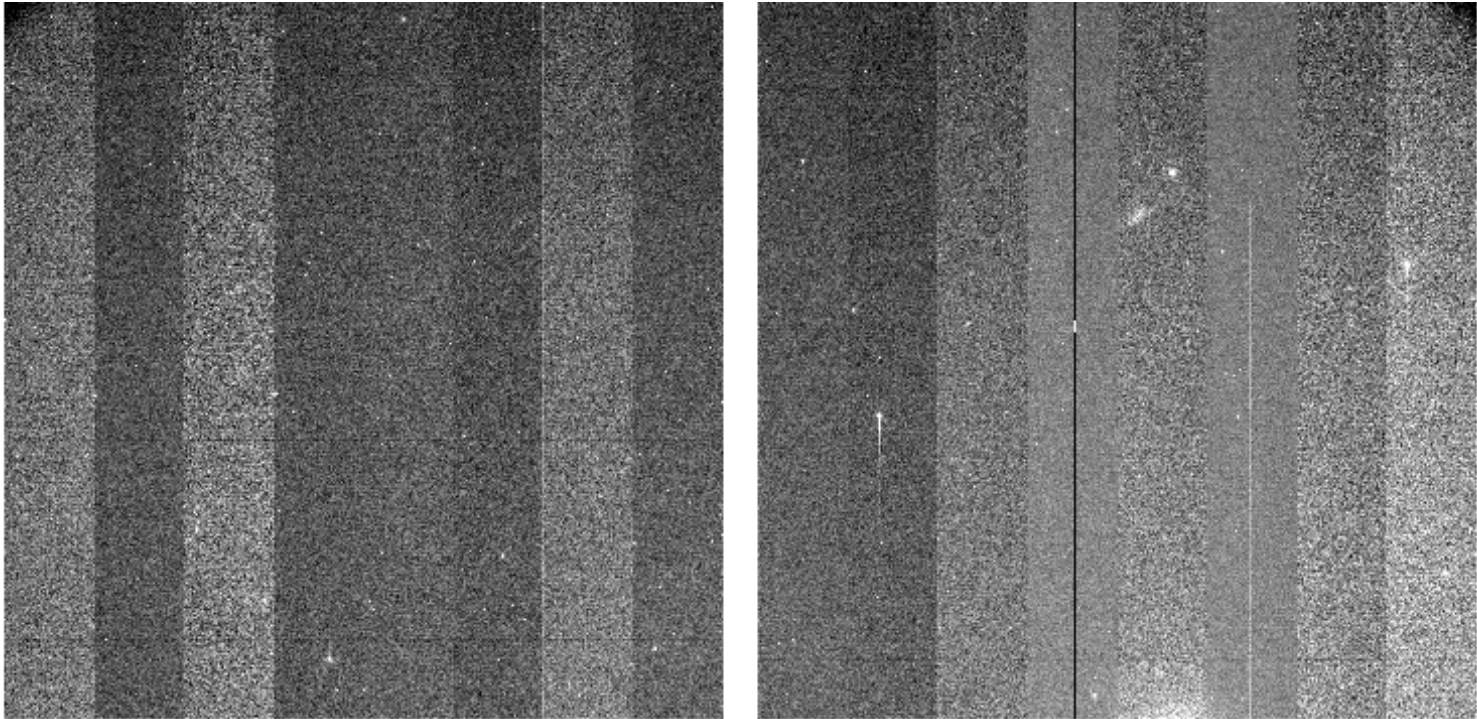
Filter ID : V

Observation Date : 2026-09-21T23:45:19

CCD Temperature : -108.69

ALT : 63.3

AZ : 101.7



File Name : **xkmts.20260921.062850.fits** # 33 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1187-2**

RA : 03:05:10.020

DEC : -23:38:00.20

Exposure Time : 60

Airmass : 1.11

Sidereal Time : 01:15:49

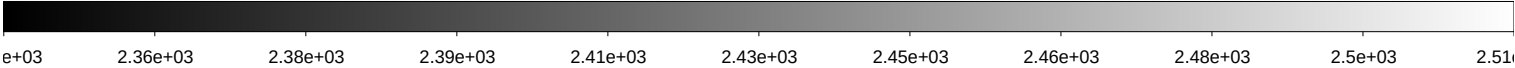
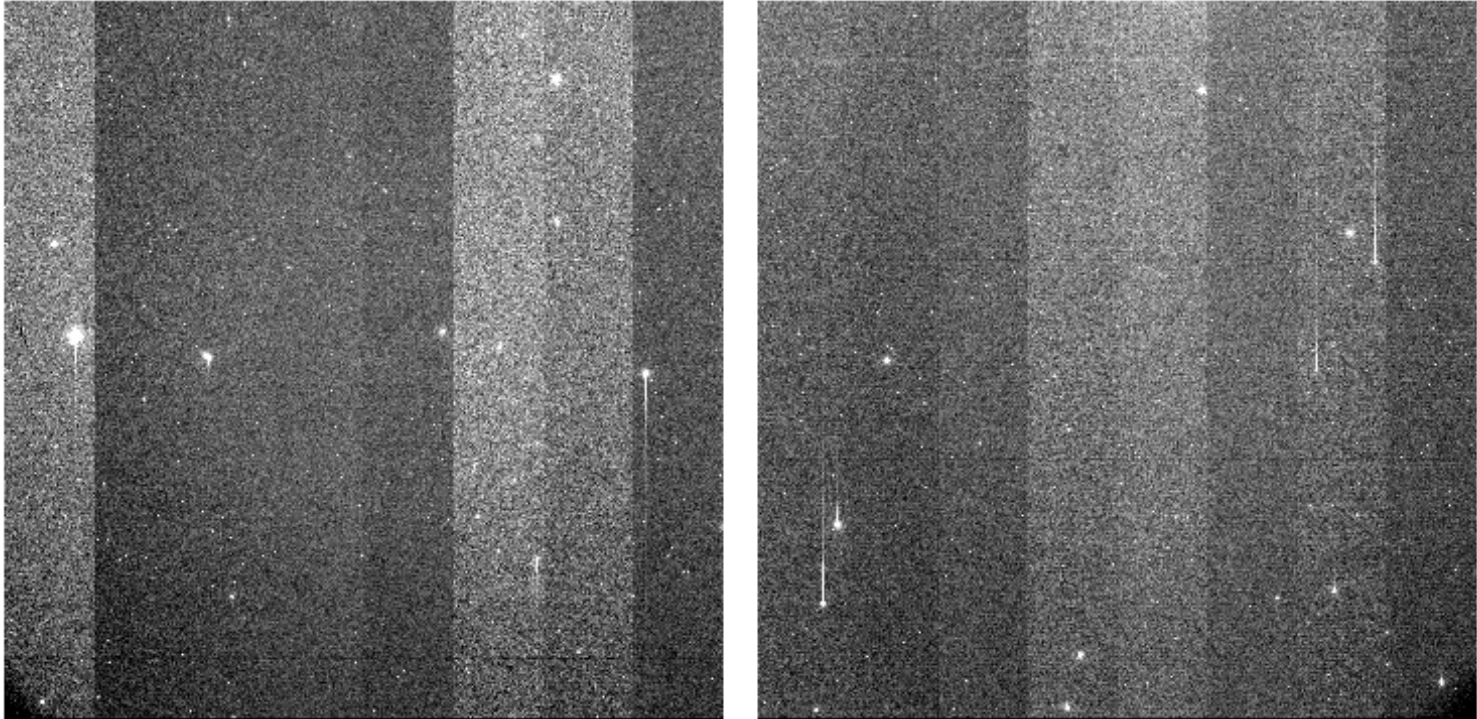
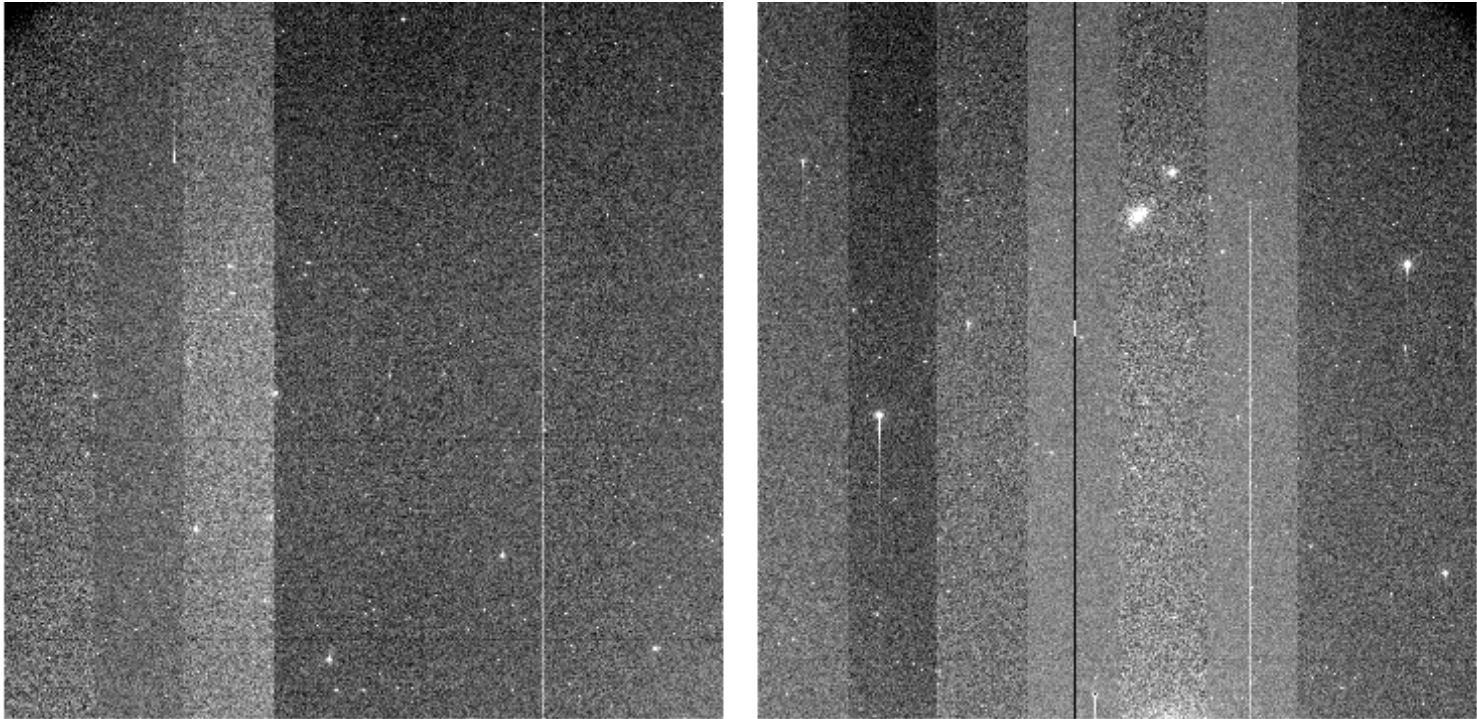
Filter ID : I

Observation Date : 2026-09-21T23:47:30

CCD Temperature : -108.71

ALT : 63.8

AZ : 102.2



File Name : **xkmts.20260921.062851.fits** # 34 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1291-1**

RA : 03:20:00.010

DEC : -41:40:00.20

Exposure Time : 60

Airmass : 1.12

Sidereal Time : 01:18:05

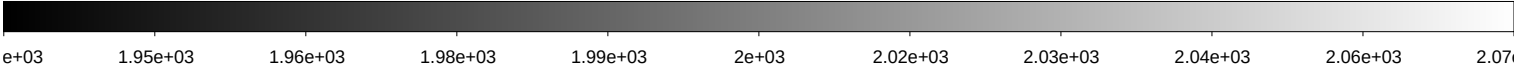
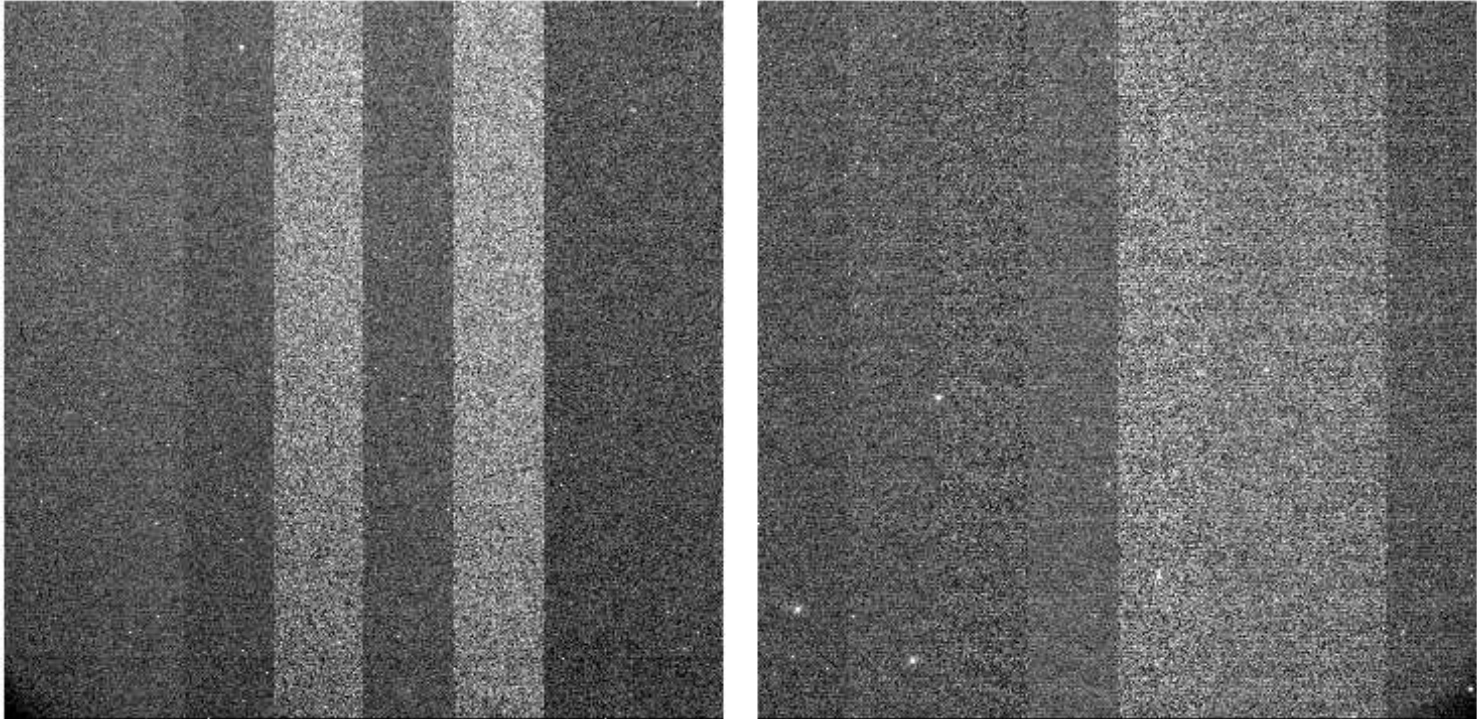
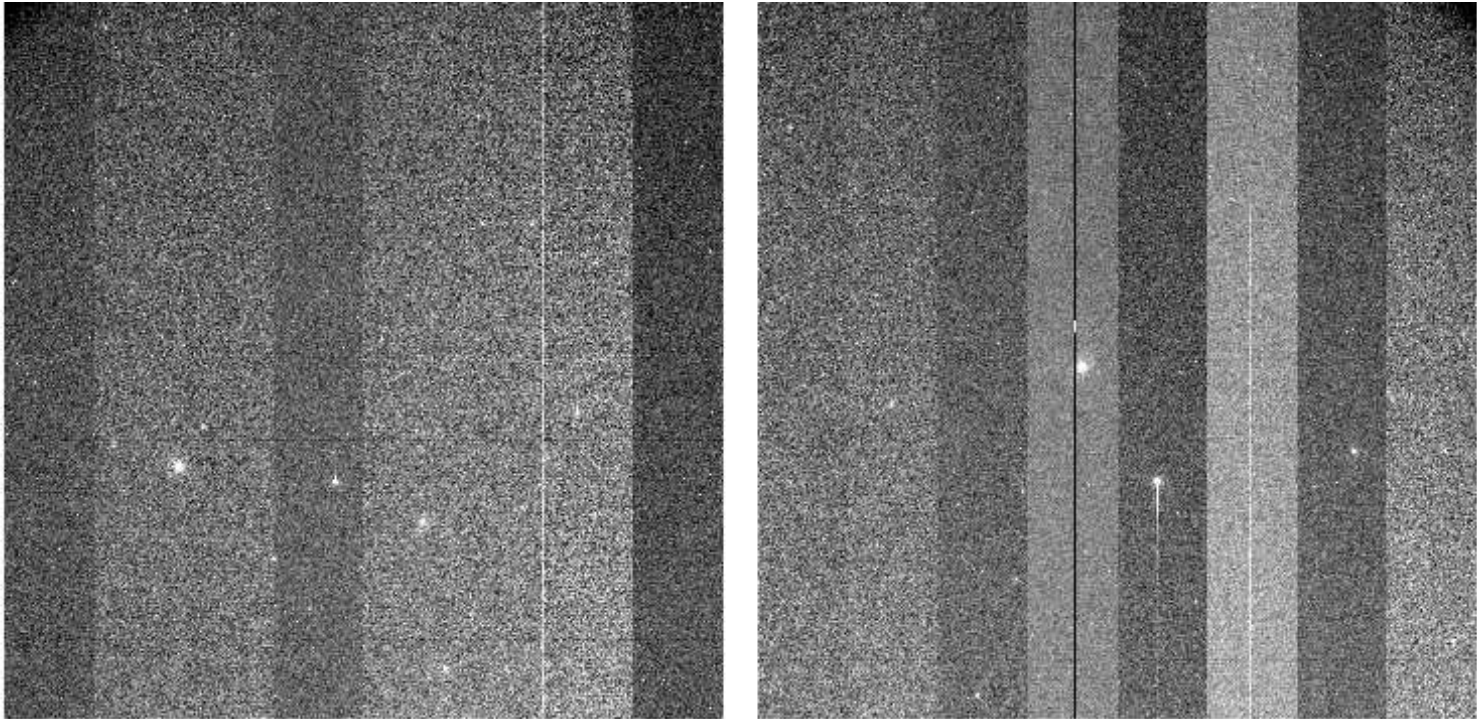
Filter ID : B

Observation Date : 2026-09-21T23:49:32

CCD Temperature : -108.41

ALT : 63.5

AZ : 60.4



File Name : **xkmts.20260921.062852.fits** # 35 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1291-1**

RA : 03:20:00.030

DEC : -41:40:00.20

Exposure Time : 60

Airmass : 1.11

Sidereal Time : 01:20:01

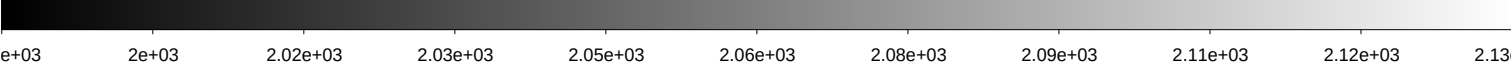
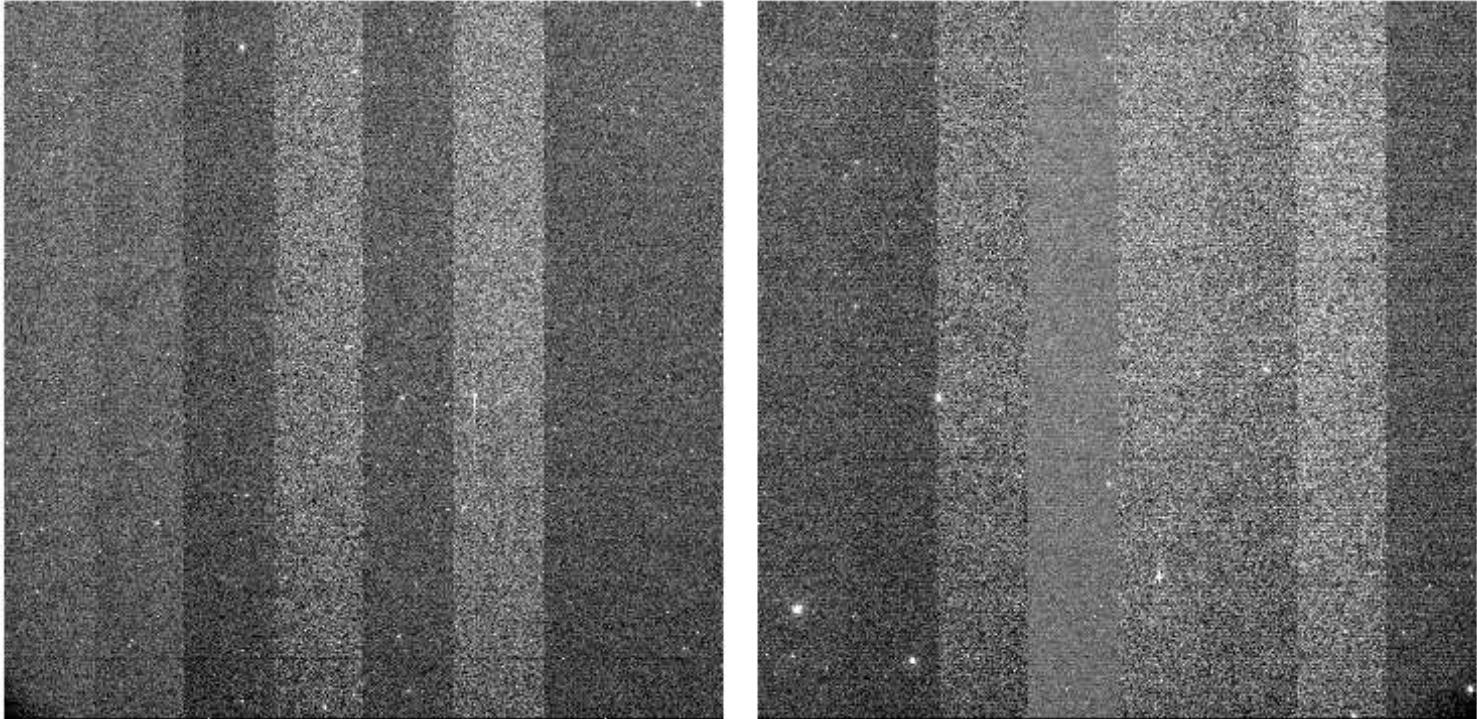
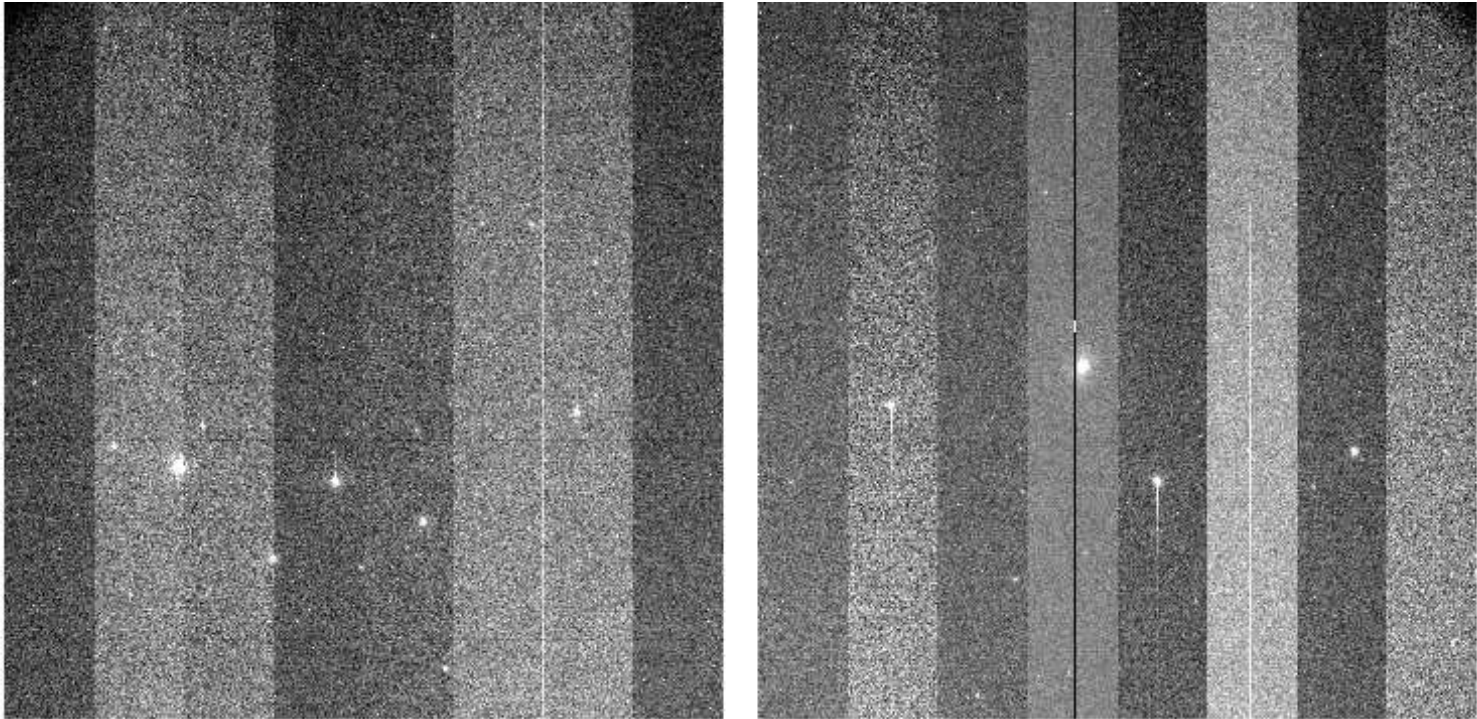
Filter ID : V

Observation Date : 2026-09-21T23:51:41

CCD Temperature : -108.72

ALT : 63.9

AZ : 60.3



File Name : **xkmts.20260921.062853.fits** # 36 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1291-1**

RA : 03:20:00.020

DEC : -41:40:00.20

Exposure Time : 60

Airmass : 1.11

Sidereal Time : 01:22:12

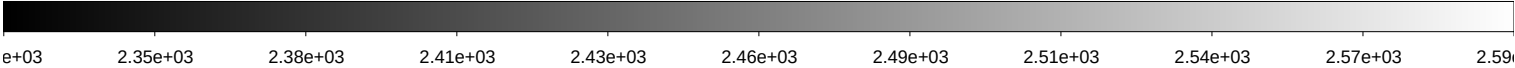
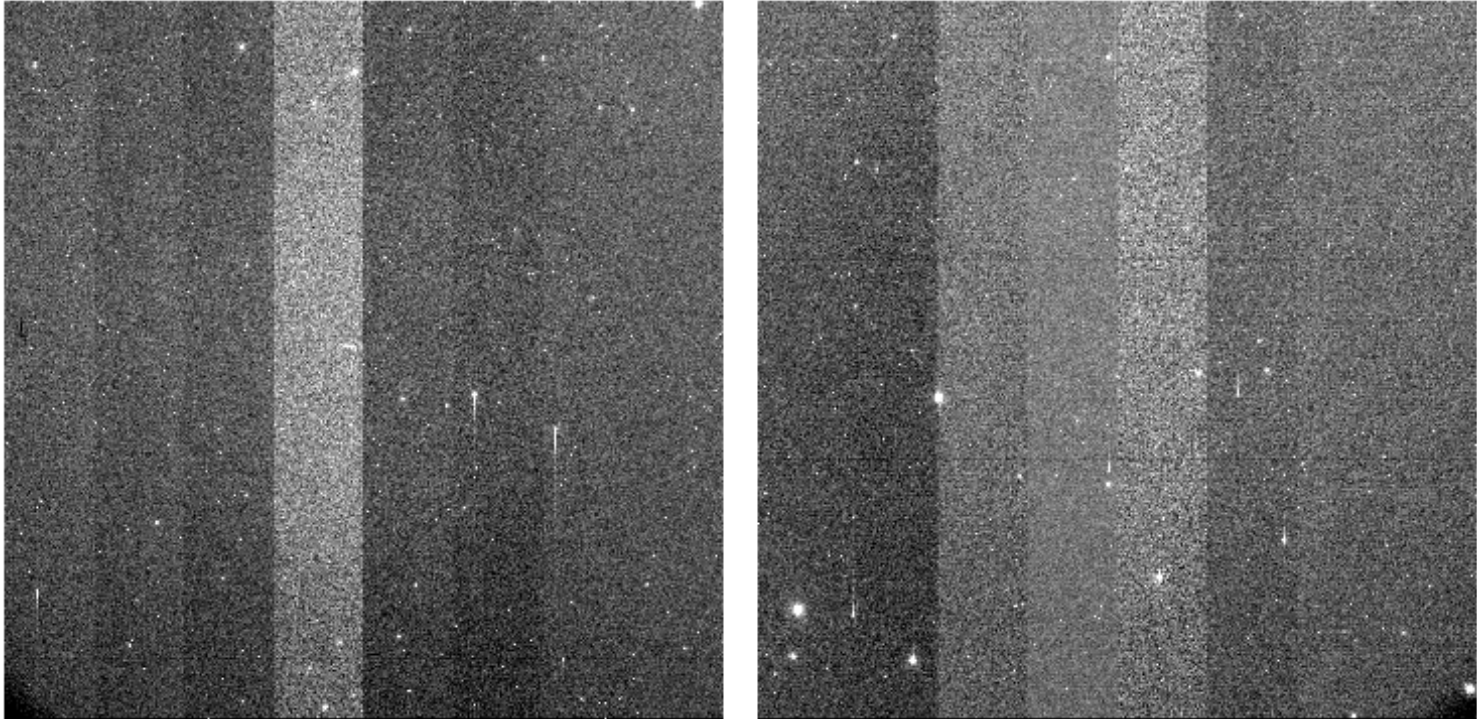
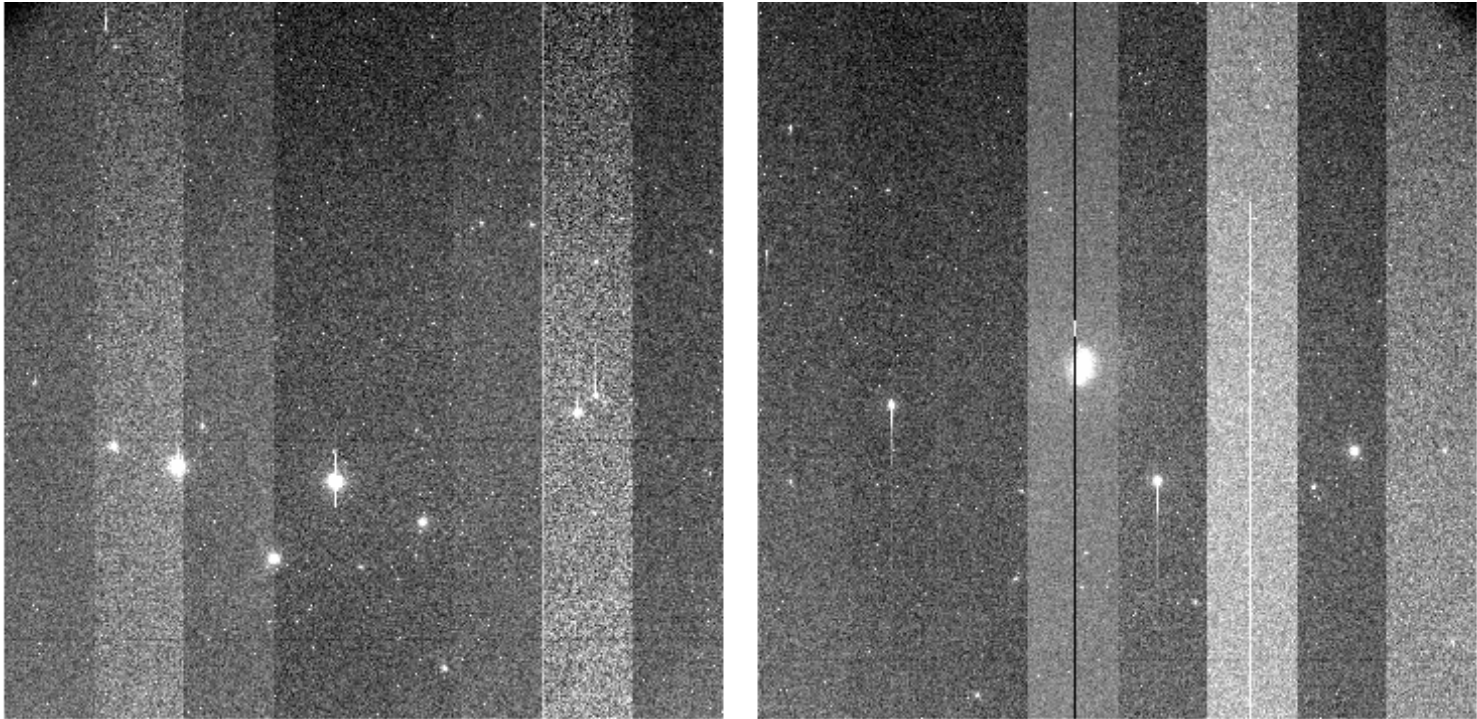
Filter ID : I

Observation Date : 2026-09-21T23:53:52

CCD Temperature : -108.71

ALT : 64.3

AZ : 60.1



File Name : **xkmts.20260921.062854.fits** # 37 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1512-2**

RA : 04:05:10.020

DEC : -42:50:00.20

Exposure Time : 60

Airmass : 1.20

Sidereal Time : 01:24:28

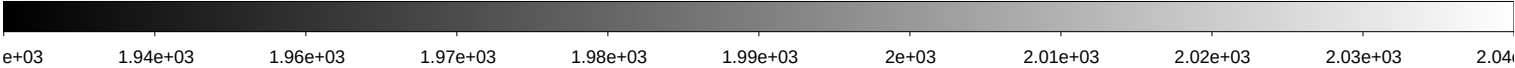
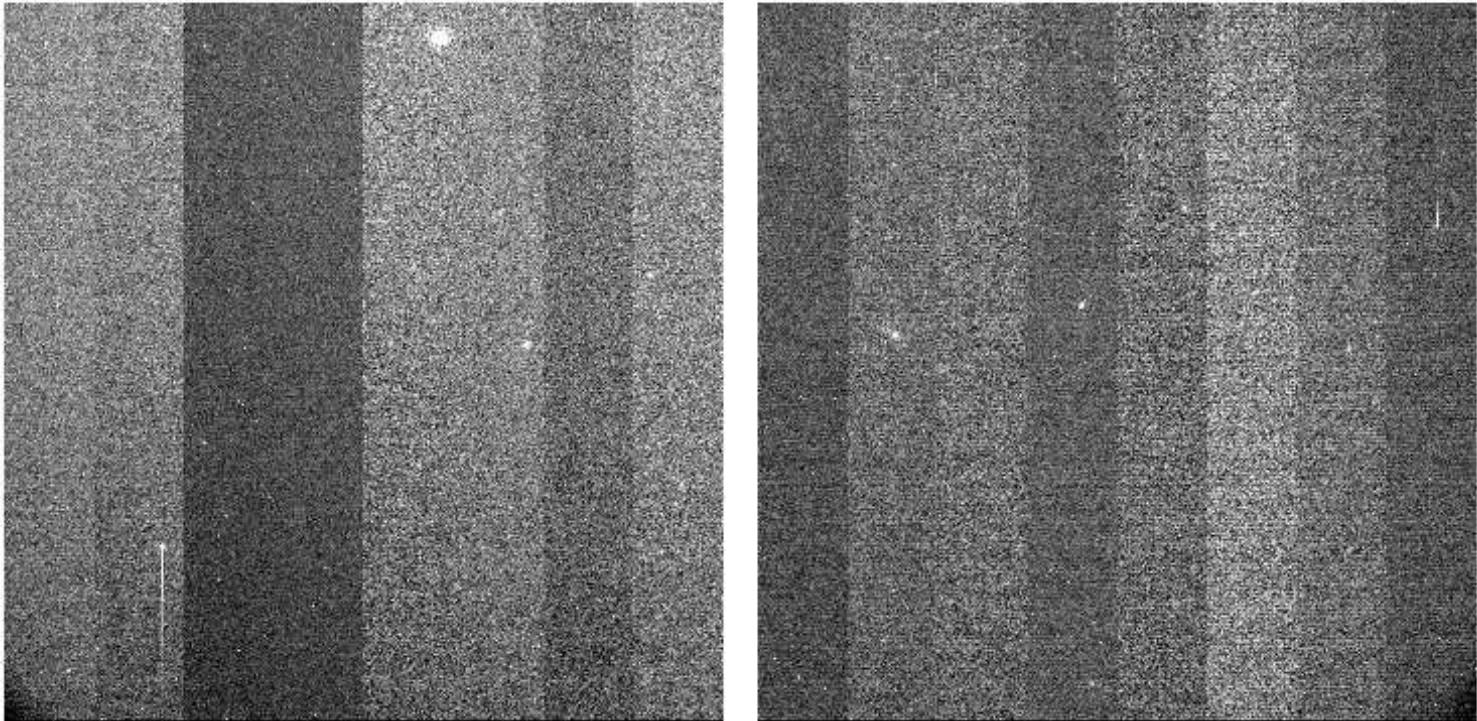
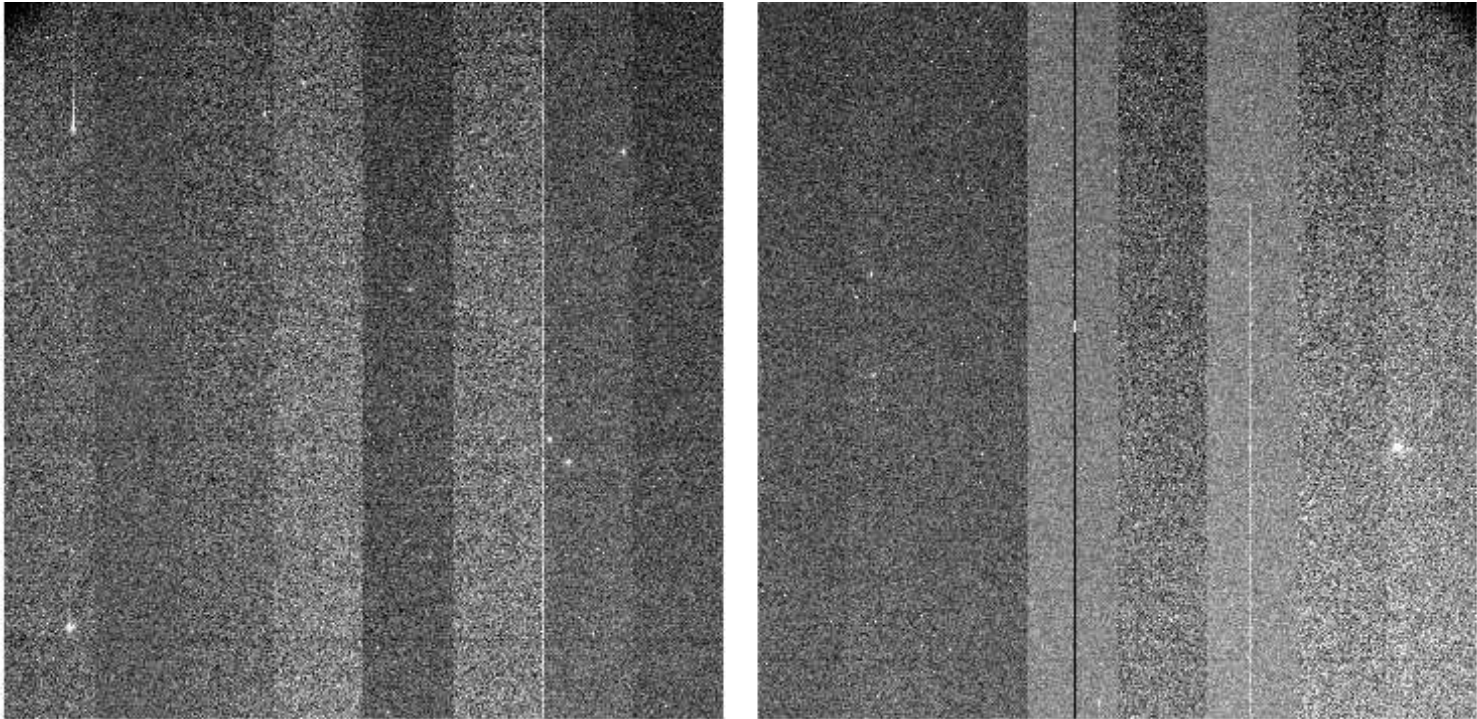
Filter ID : B

Observation Date : 2026-09-21T23:55:54

CCD Temperature : -108.74

ALT : 56.3

AZ : 59.9



File Name : **xkmts.20260921.062855.fits** # 38 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1512-2**

RA : 04:05:10.020

DEC : -42:50:00.20

Exposure Time : 60

Airmass : 1.20

Sidereal Time : 01:26:37

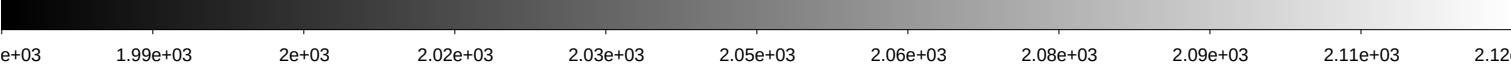
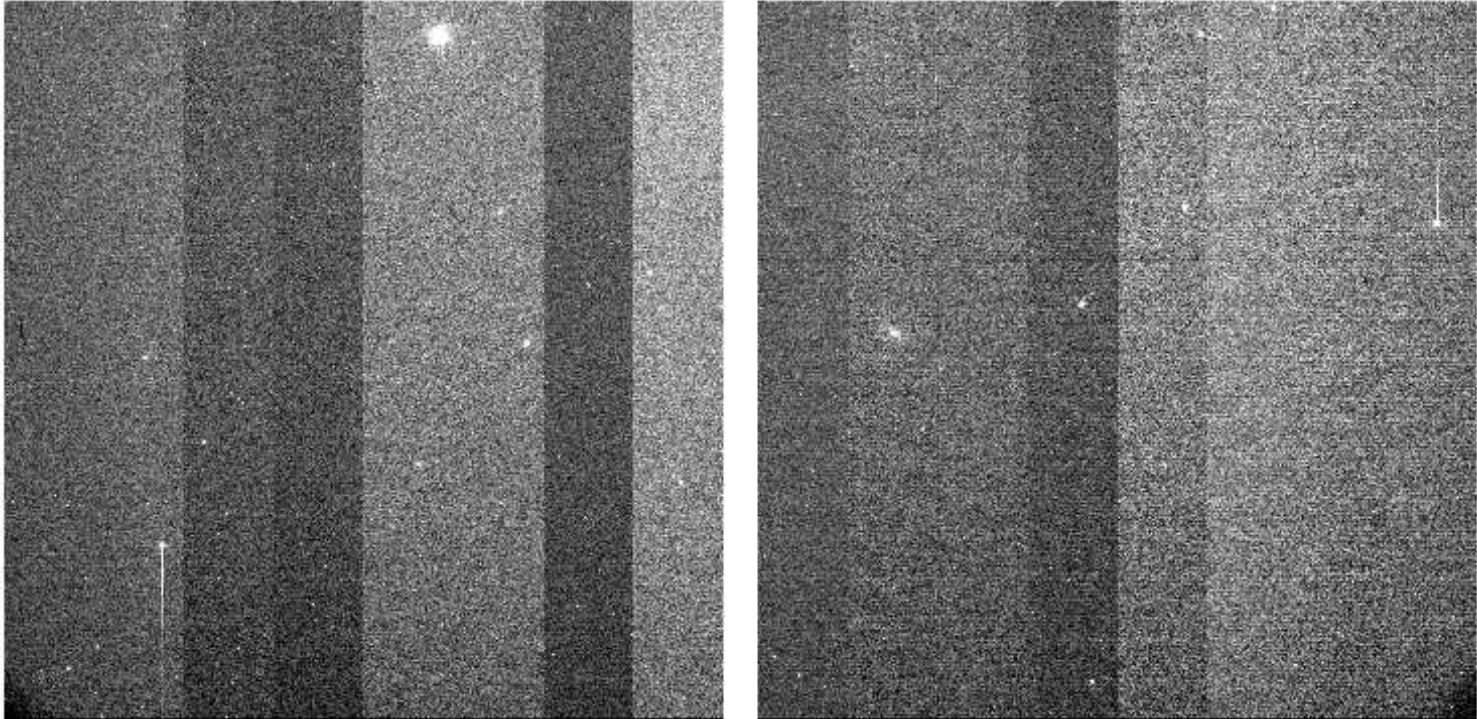
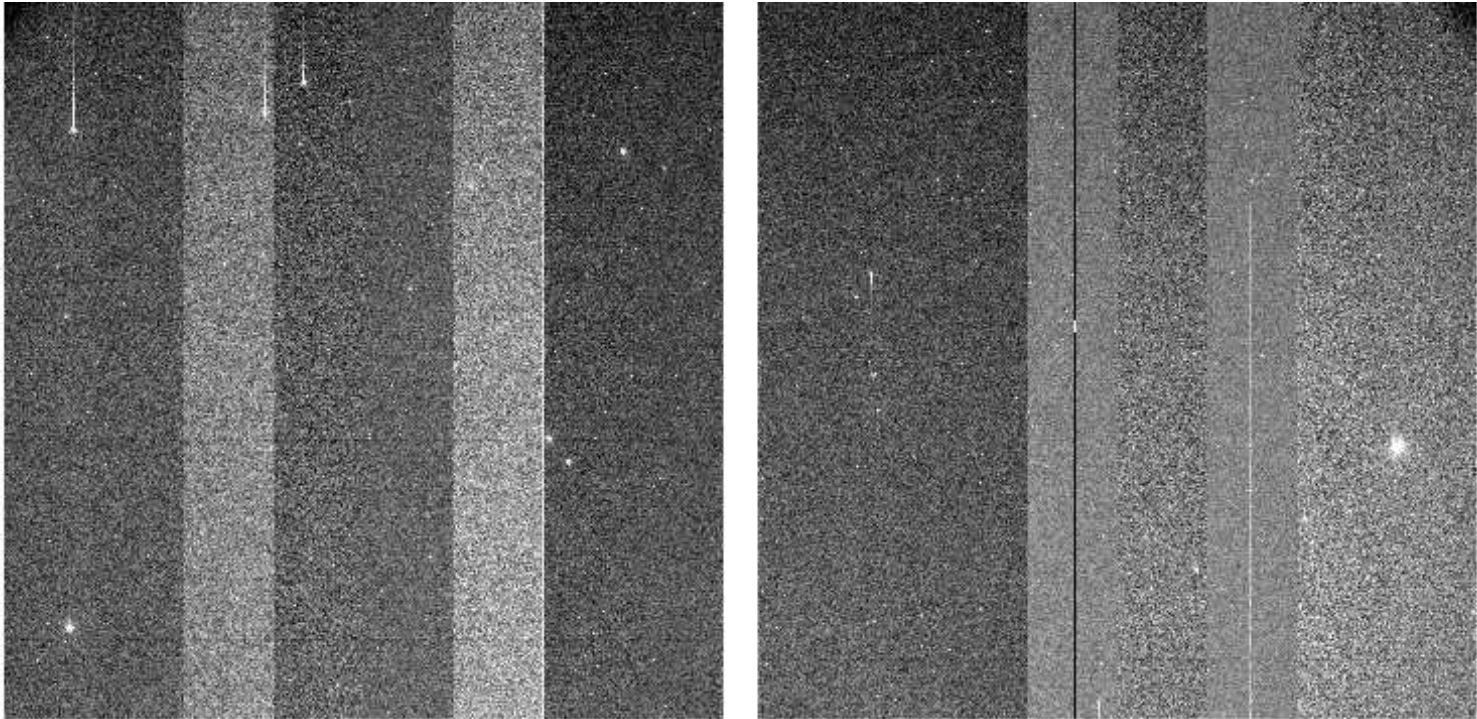
Filter ID : V

Observation Date : 2026-09-21T23:58:03

CCD Temperature : -108.8

ALT : 56.7

AZ : 59.9



File Name : **xkmts.20260922.062856.fits** # 39 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1512-2**

RA : 04:05:10.020

DEC : -42:50:00.20

Exposure Time : 60

Airmass : 1.19

Sidereal Time : 01:28:36

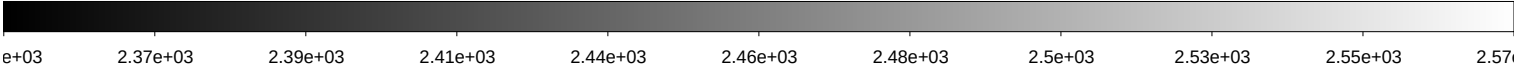
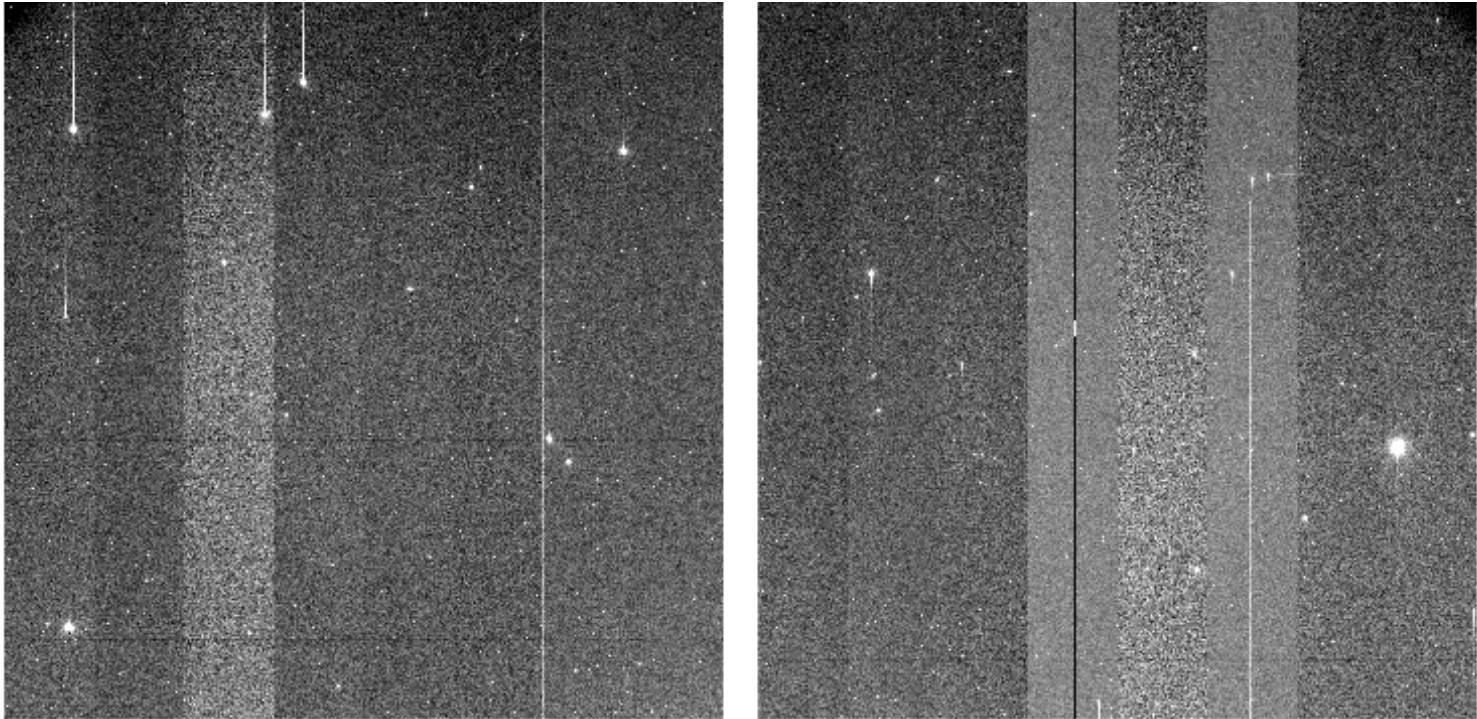
Filter ID : I

Observation Date : 2026-09-22T00:00:14

CCD Temperature : -108.77

ALT : 57.0

AZ : 59.8



File Name : **xkmts.20260922.062857.fits** # 40 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1433-2**

RA : 03:45:20.020

DEC : -47:44:30.20

Exposure Time : 60

Airmass : 1.16

Sidereal Time : 01:30:46

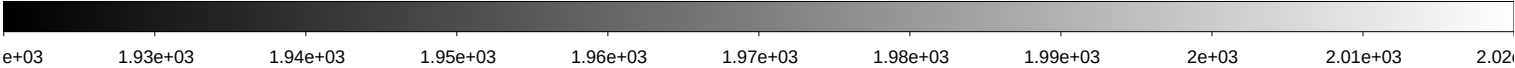
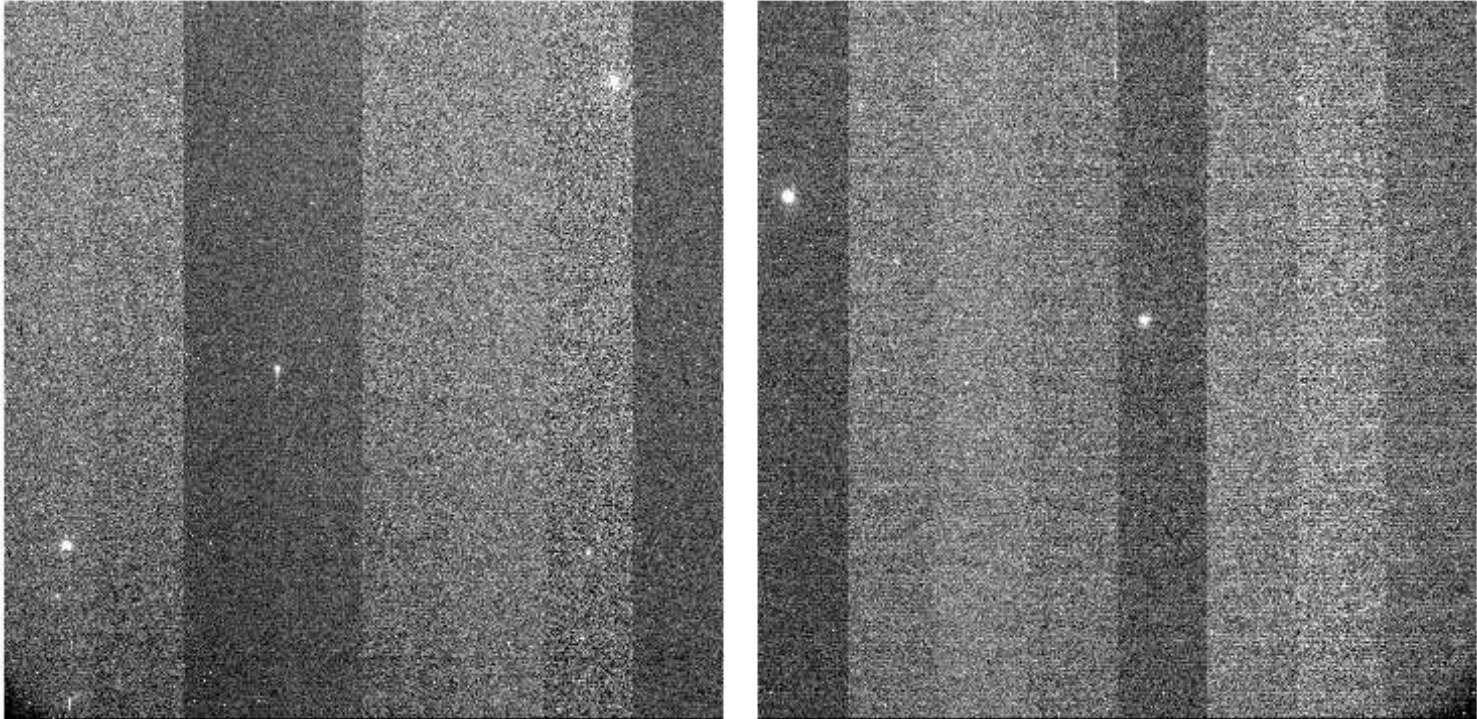
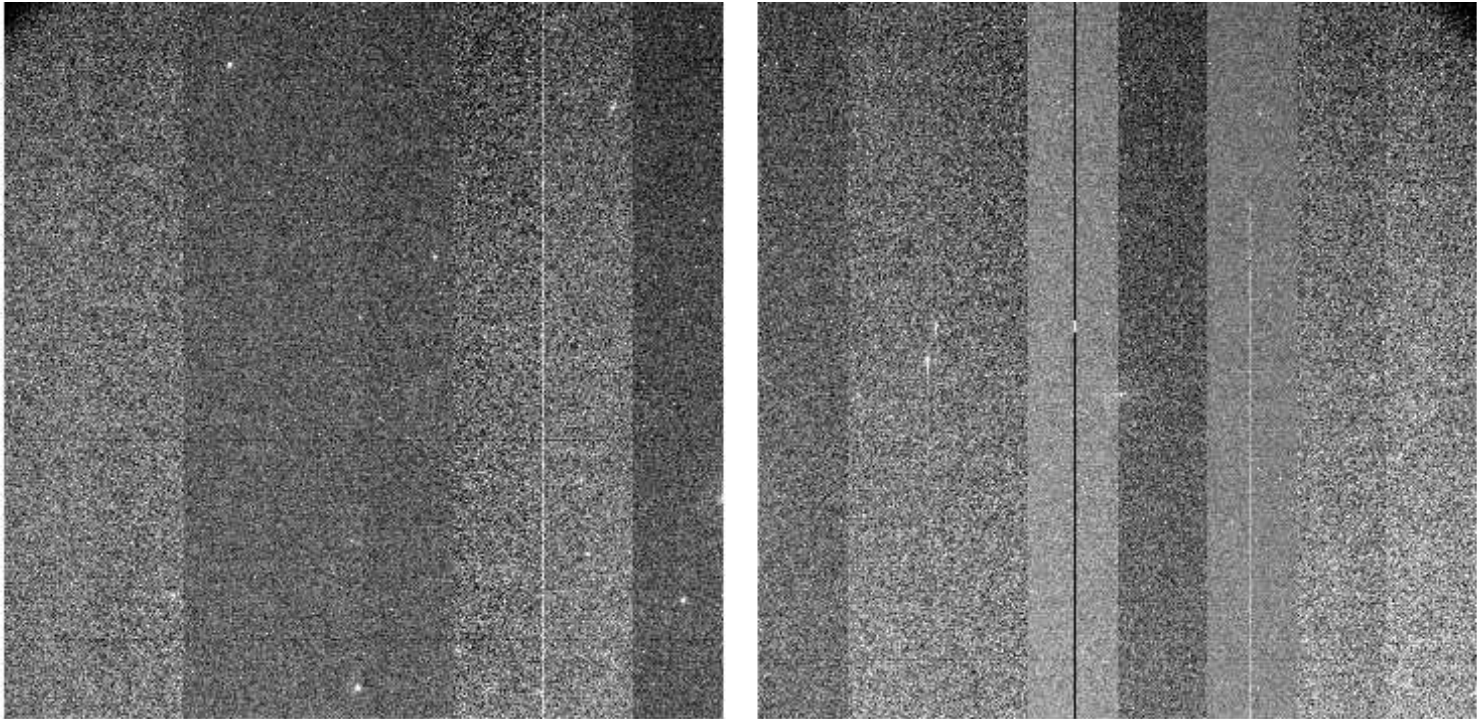
Filter ID : B

Observation Date : 2026-09-22T00:02:12

CCD Temperature : -108.78

ALT : 59.9

AZ : 49.1



File Name : **xkmts.20260922.062858.fits** # 41 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1433-2**

RA : 03:45:20.030

DEC : -47:44:30.20

Exposure Time : 60

Airmass : 1.15

Sidereal Time : 01:32:44

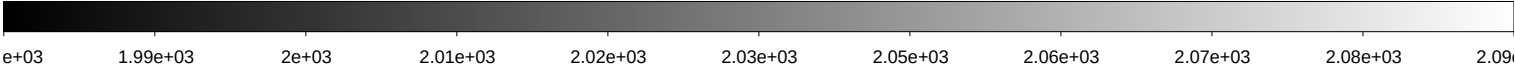
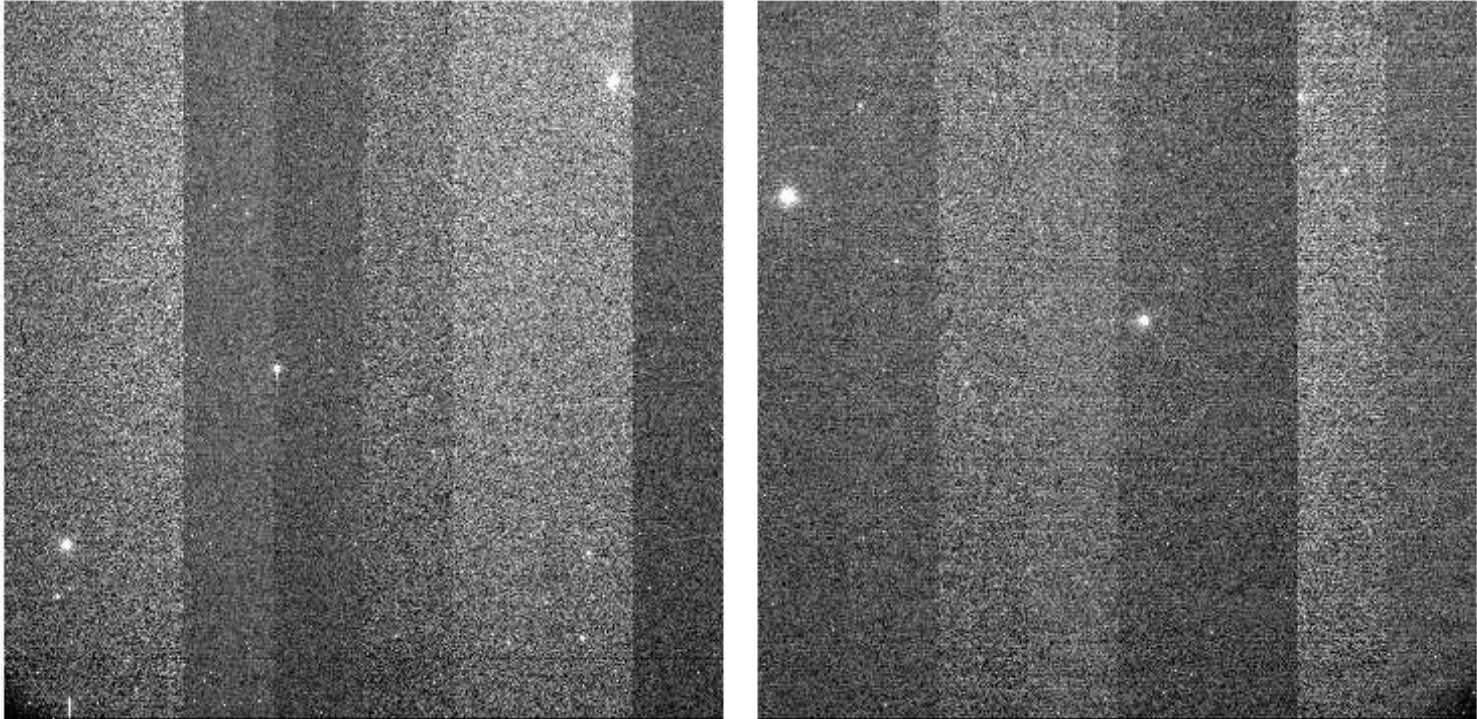
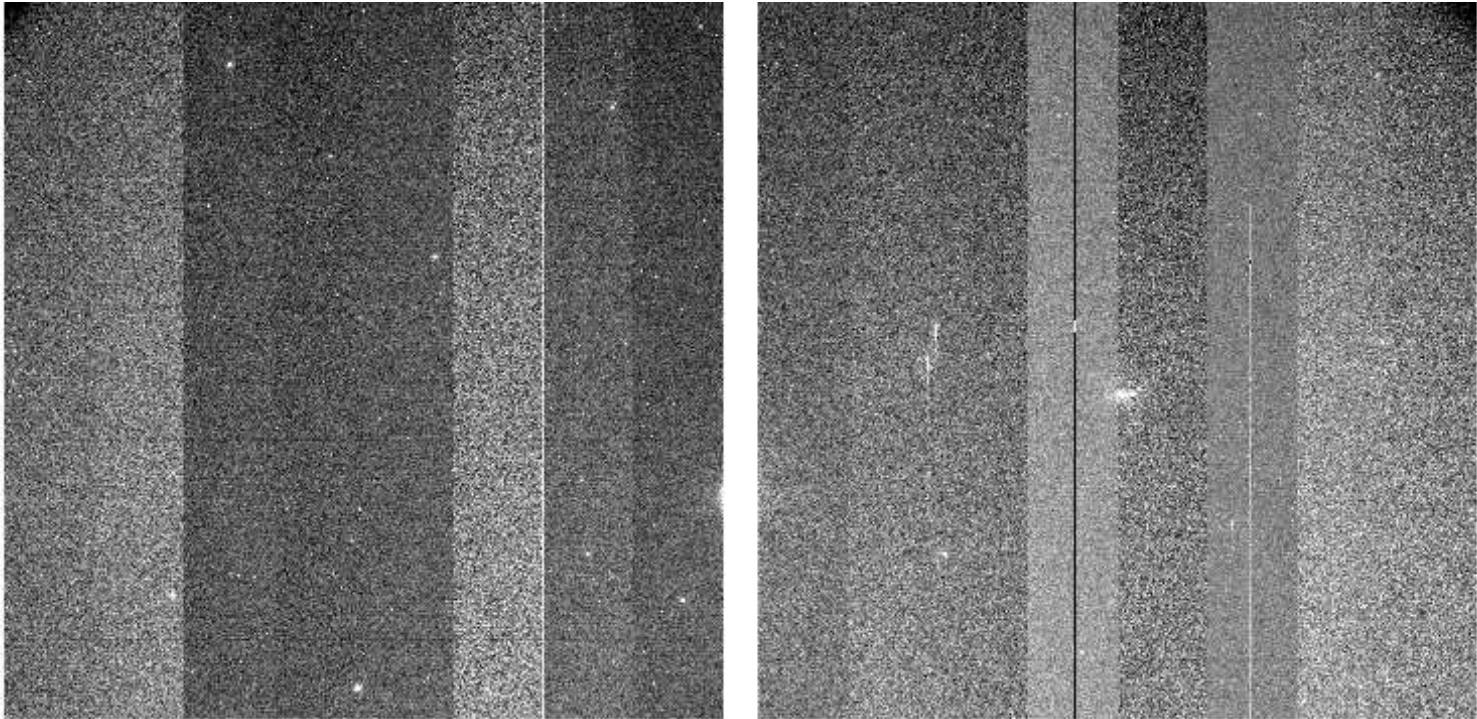
Filter ID : V

Observation Date : 2026-09-22T00:04:09

CCD Temperature : -108.82

ALT : 60.2

AZ : 48.9



File Name : **xkmts.20260922.062859.fits** # 42 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1433-2**

RA : 03:45:20.020

DEC : -47:44:30.10

Exposure Time : 60

Airmass : 1.15

Sidereal Time : 01:34:41

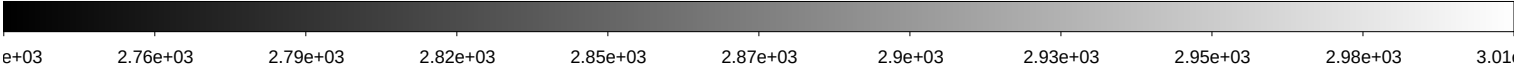
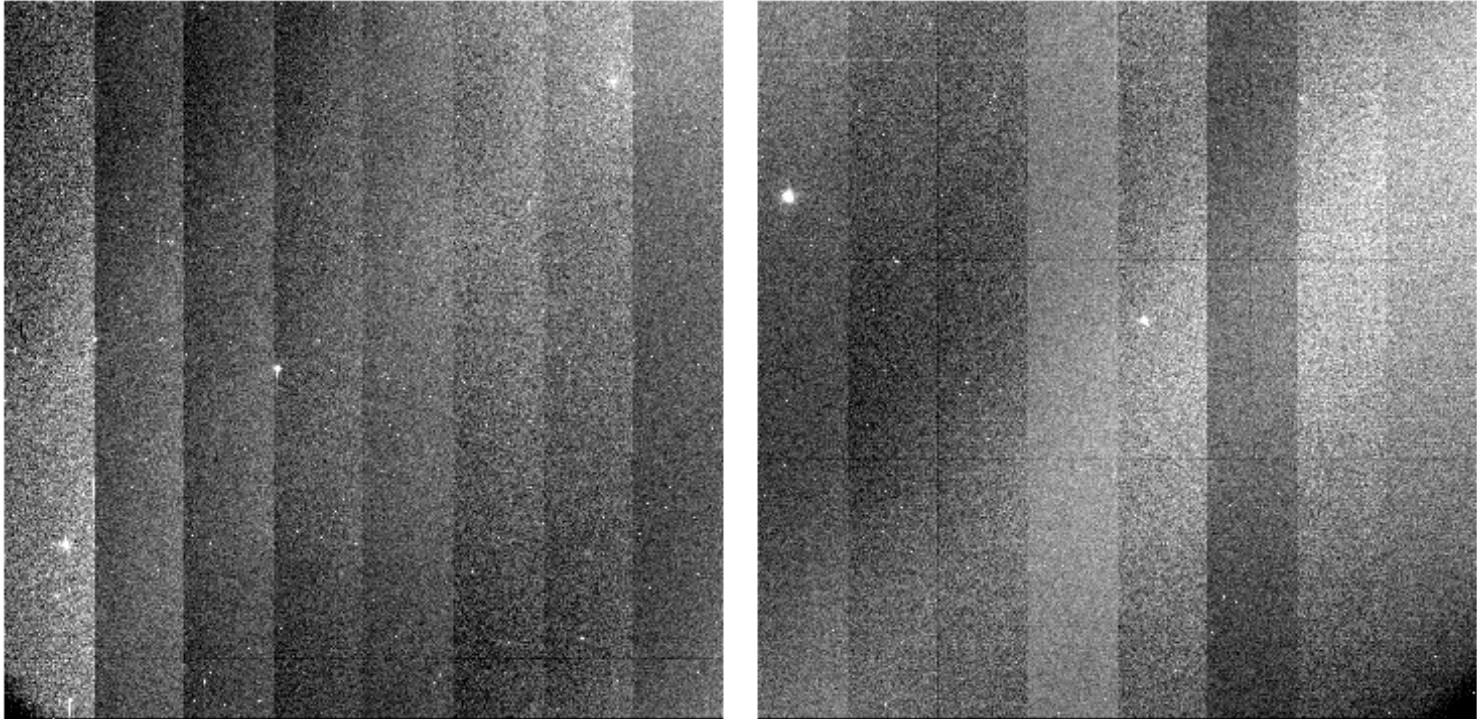
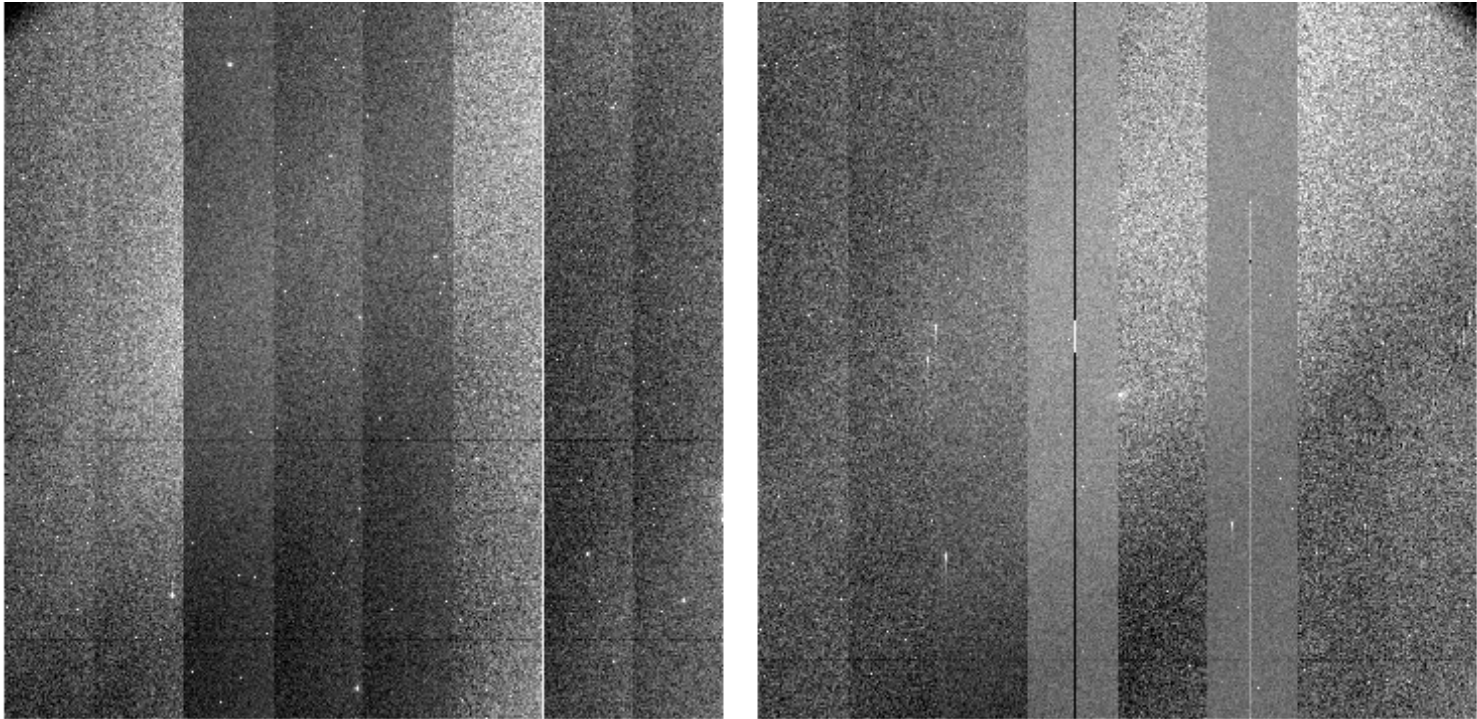
Filter ID : I

Observation Date : 2026-09-22T00:06:19

CCD Temperature : -108.79

ALT : 60.5

AZ : 48.7



File Name : **xkmts.20260922.062860.fits** # 43 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1553-2**

RA : 04:18:40.020

DEC : -55:20:00.20

Exposure Time : 60

Airmass : 1.25

Sidereal Time : 01:36:51

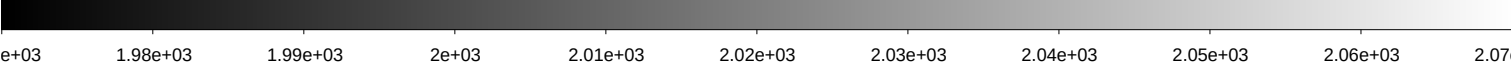
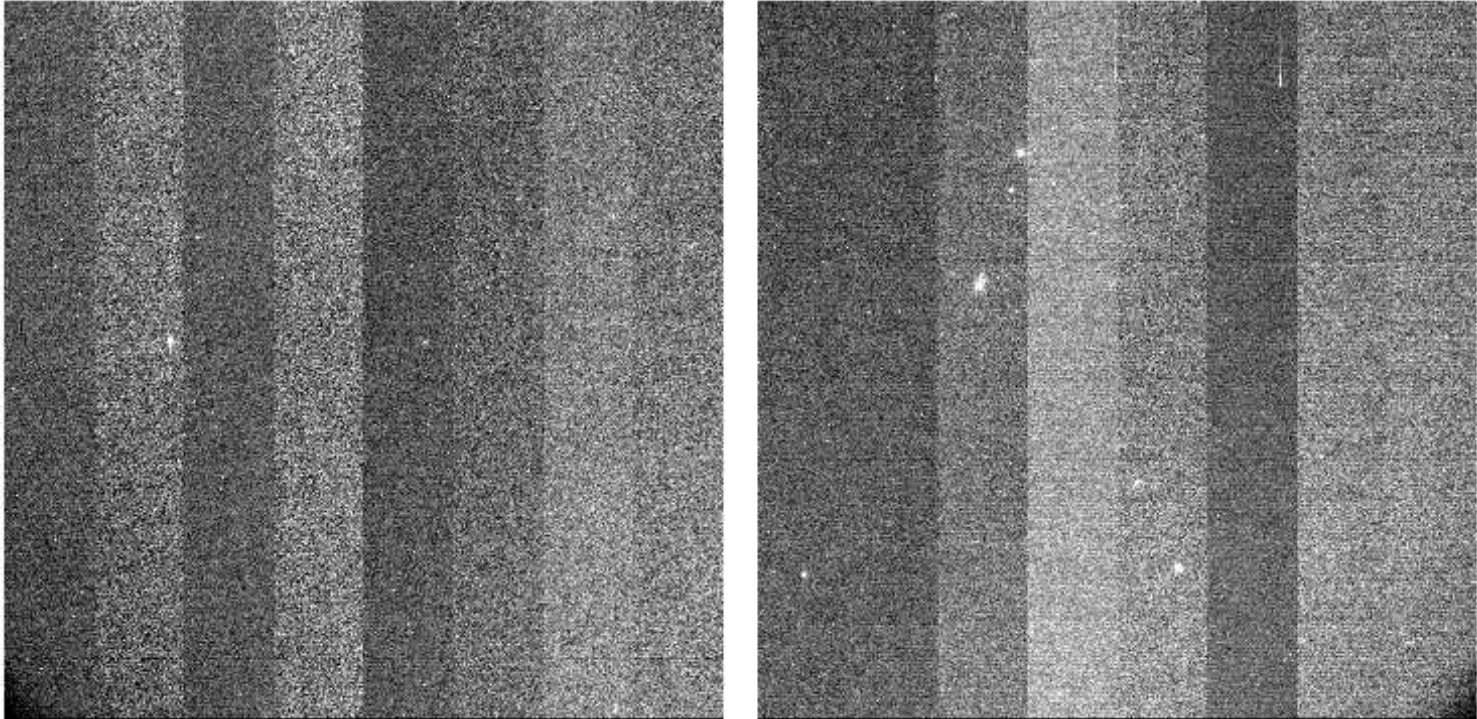
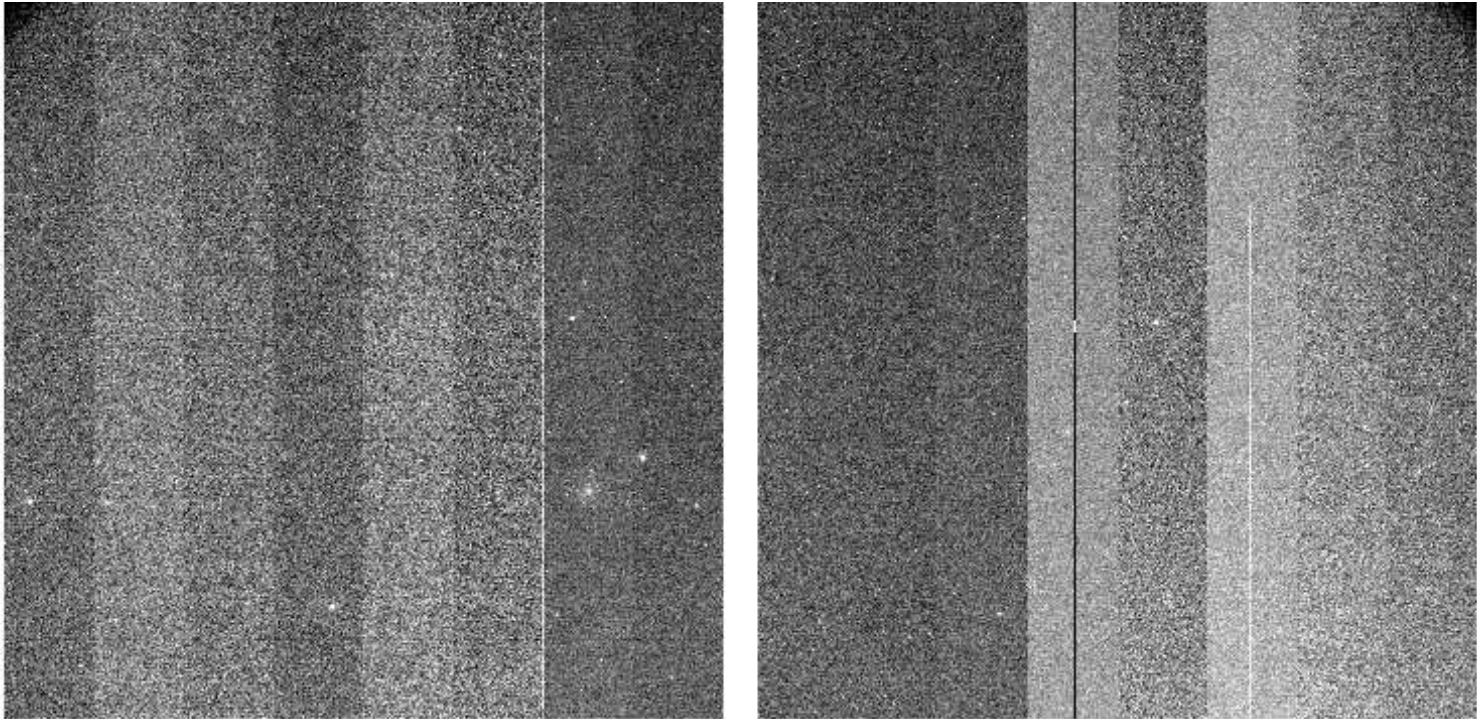
Filter ID : B

Observation Date : 2026-09-22T00:08:29

CCD Temperature : -108.78

ALT : 53.3

AZ : 38.8



File Name : **xkmts.20260922.062861.fits** # 44 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1553-2**

RA : 04:18:40.020

DEC : -55:20:00.10

Exposure Time : 60

Airmass : 1.24

Sidereal Time : 01:39:01

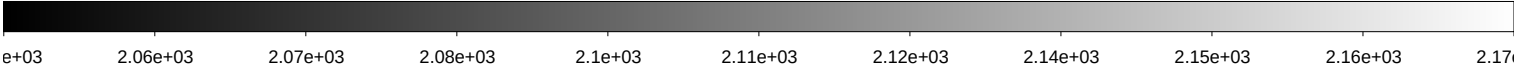
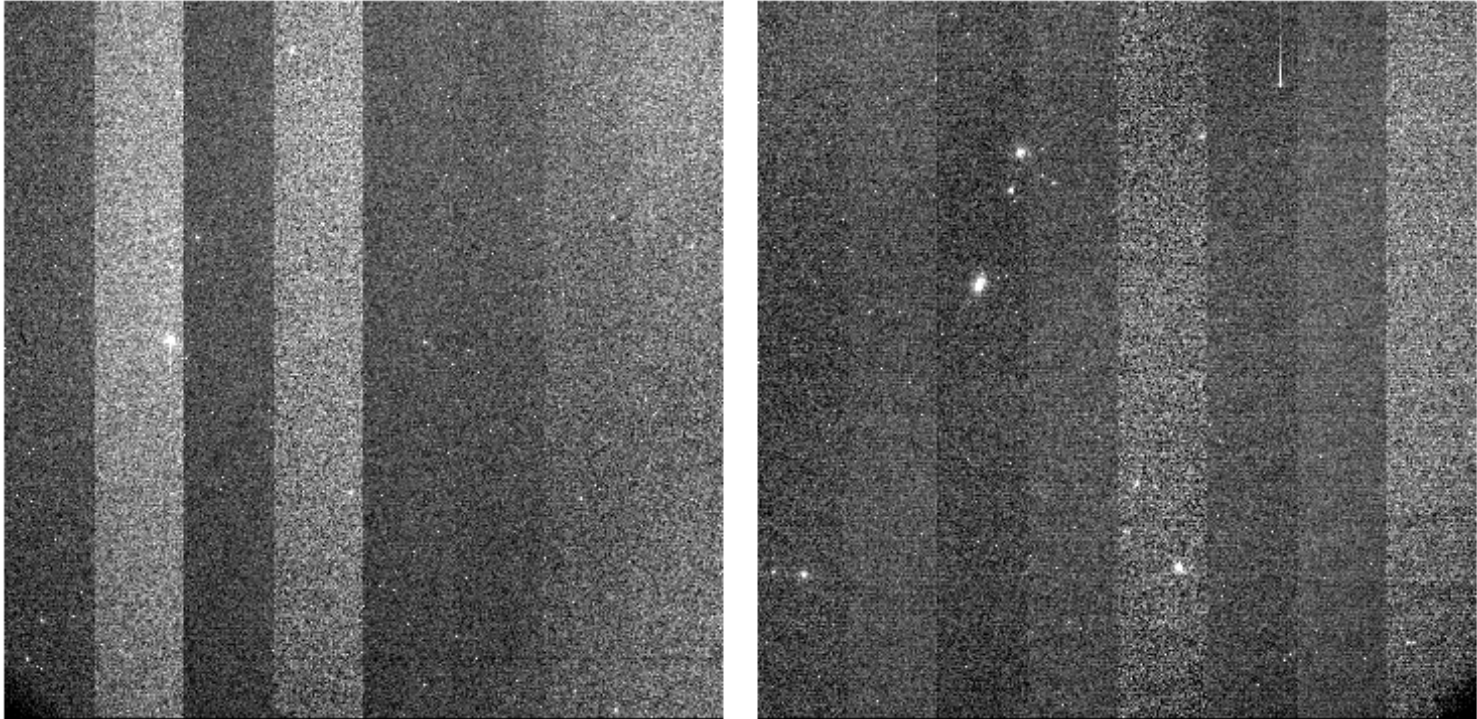
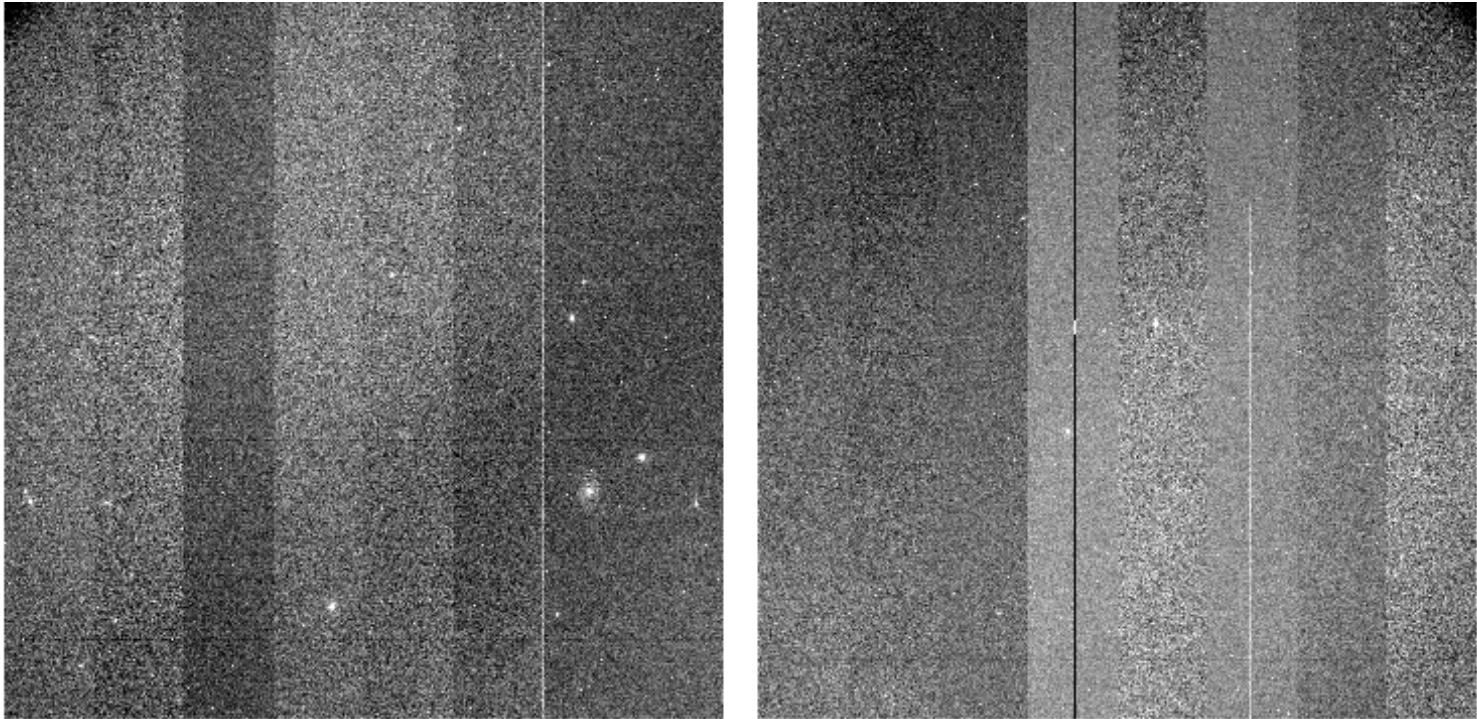
Filter ID : V

Observation Date : 2026-09-22T00:10:38

CCD Temperature : -108.77

ALT : 53.6

AZ : 38.6



File Name : **xkmts.20260922.062862.fits** # 45 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1553-2**

RA : 04:18:40.020

DEC : -55:20:00.20

Exposure Time : 60

Airmass : 1.24

Sidereal Time : 01:41:12

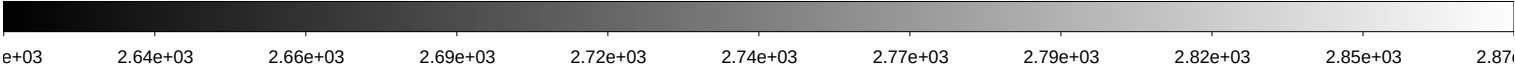
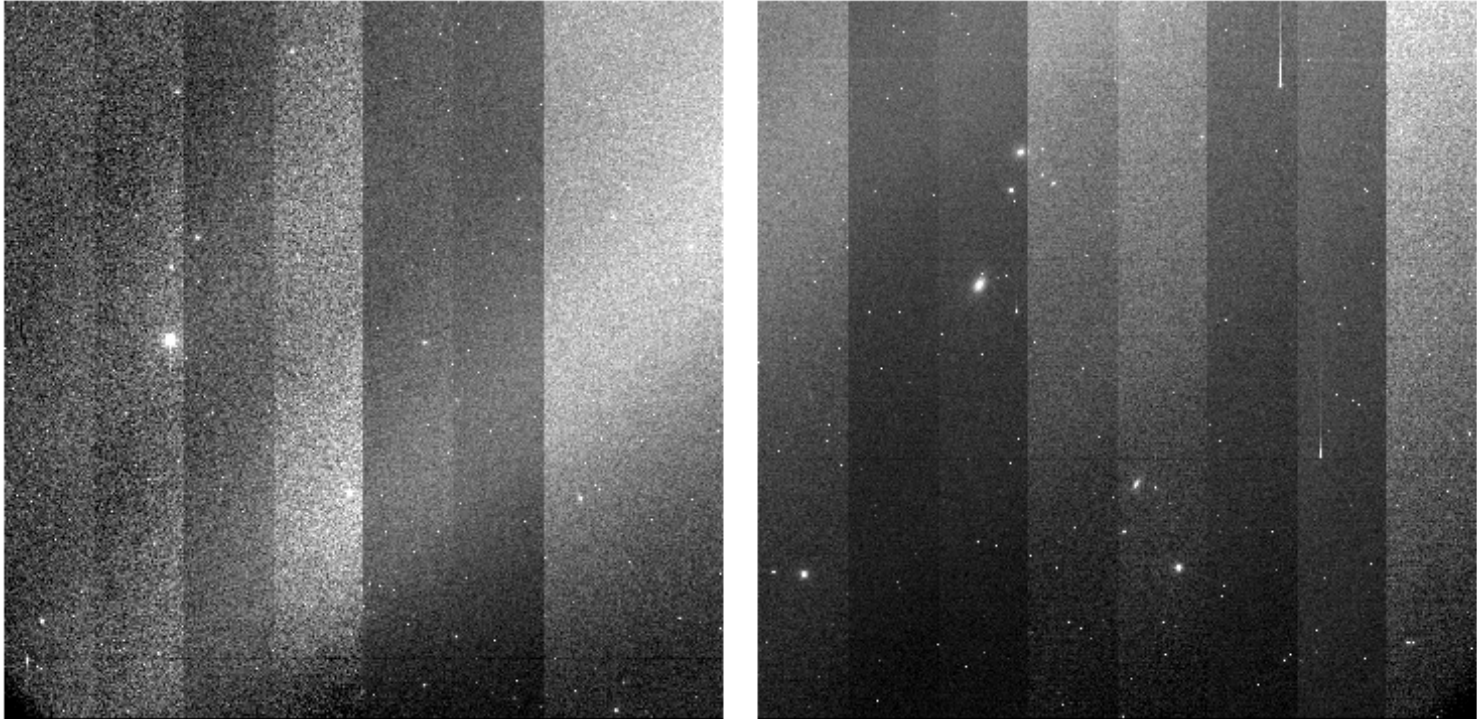
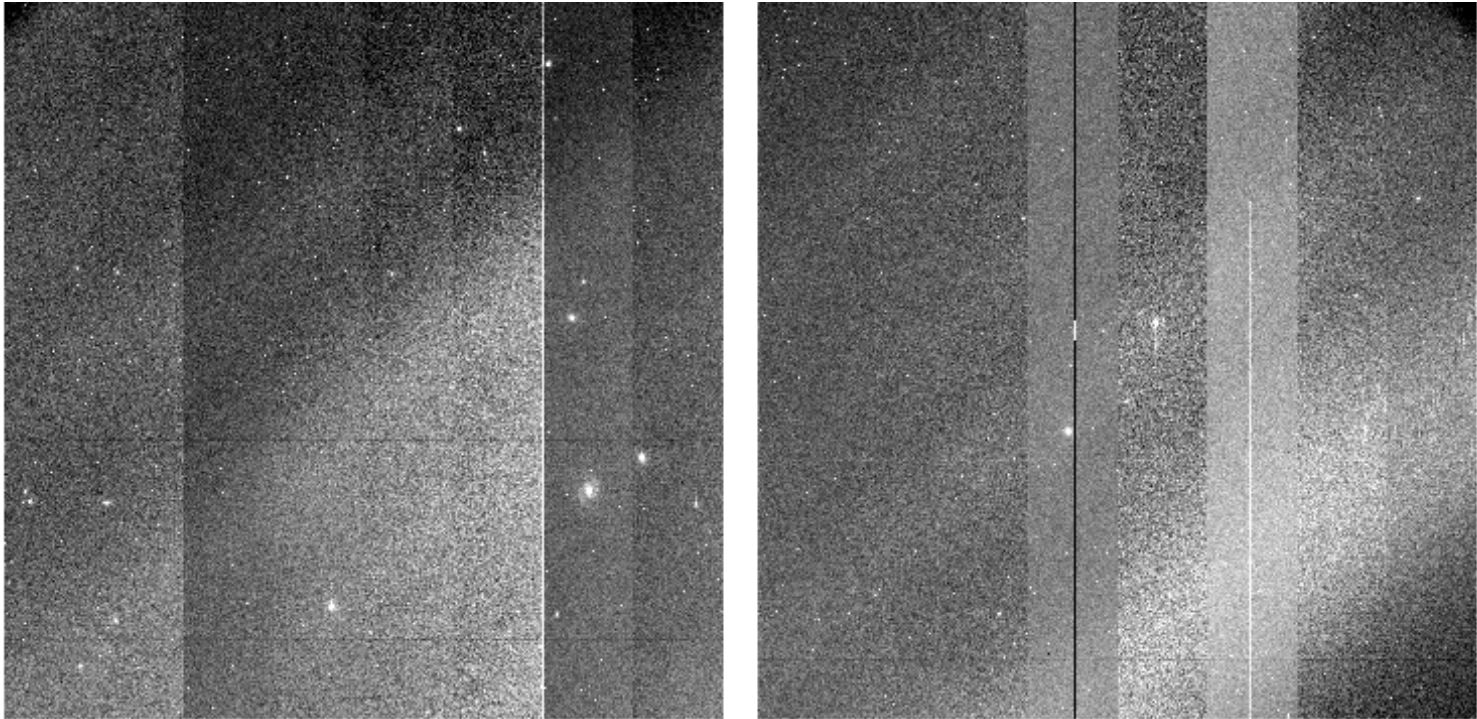
Filter ID : I

Observation Date : 2026-09-22T00:12:48

CCD Temperature : -108.74

ALT : 53.9

AZ : 38.4



File Name : **xkmts.20260922.062863.fits** # 46 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1792-2**

RA : 05:09:00.020

DEC : -37:45:00.20

Exposure Time : 60

Airmass : 1.36

Sidereal Time : 01:43:29

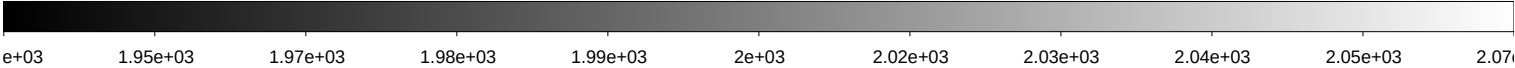
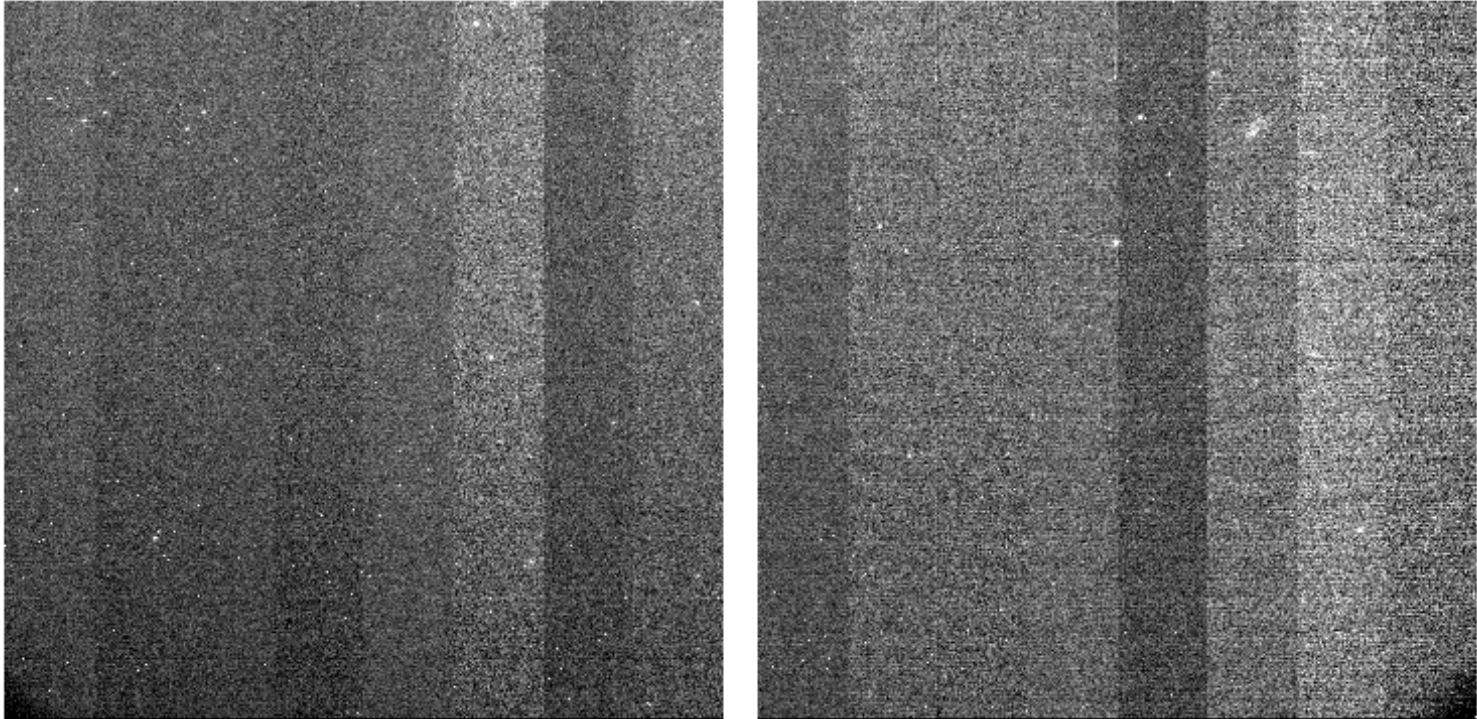
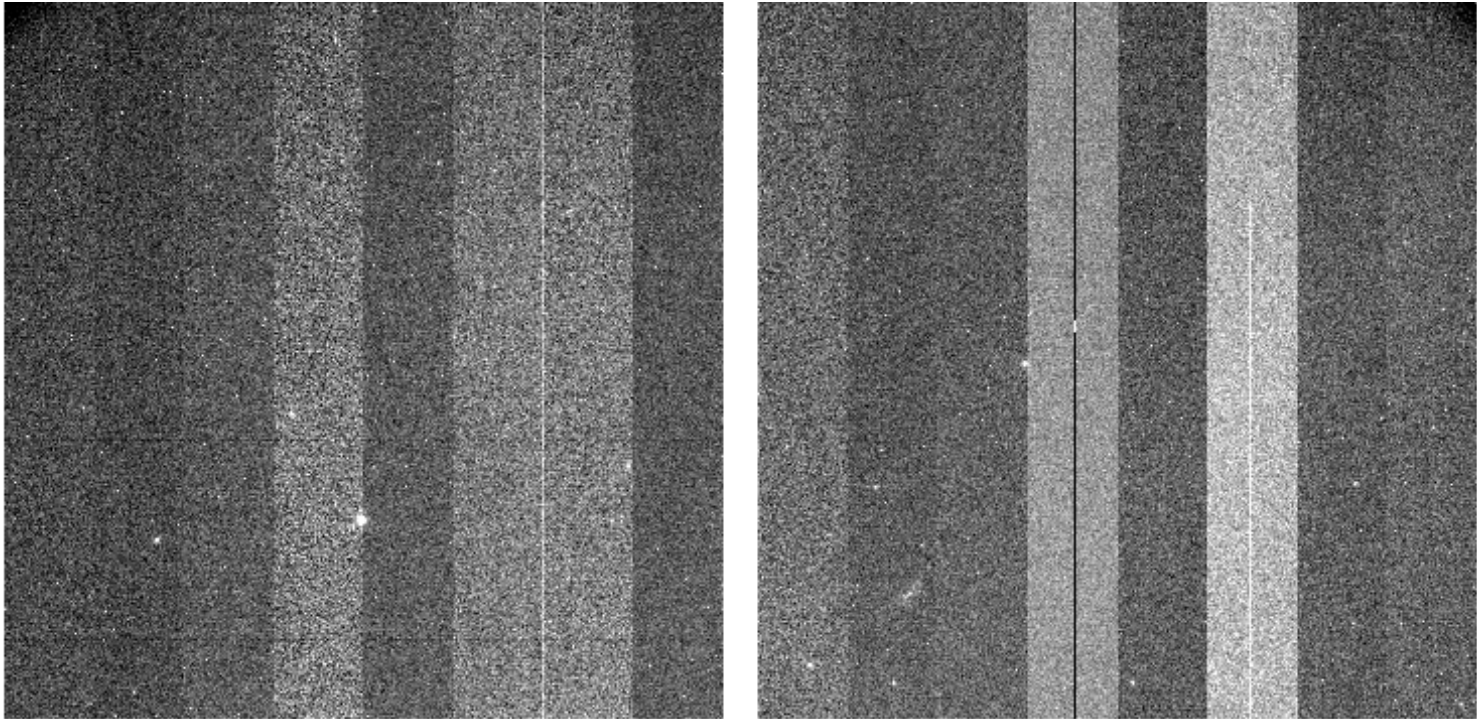
Filter ID : B

Observation Date : 2026-09-22T00:14:53

CCD Temperature : -108.73

ALT : 47.5

AZ : 67.5



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260922.062864.fits

: KSP

: OBJECT

: ZN1792-2

: 05:09:00.030

: -37:45:00.20

: 60

: 1.35

: 01:45:26

: V

: 2026-09-22T00:17:02

: -108.68

ALT

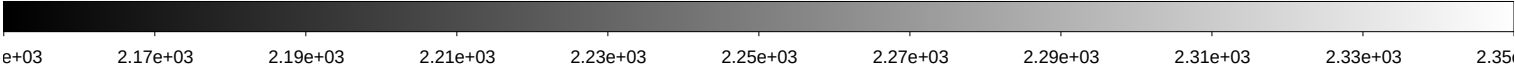
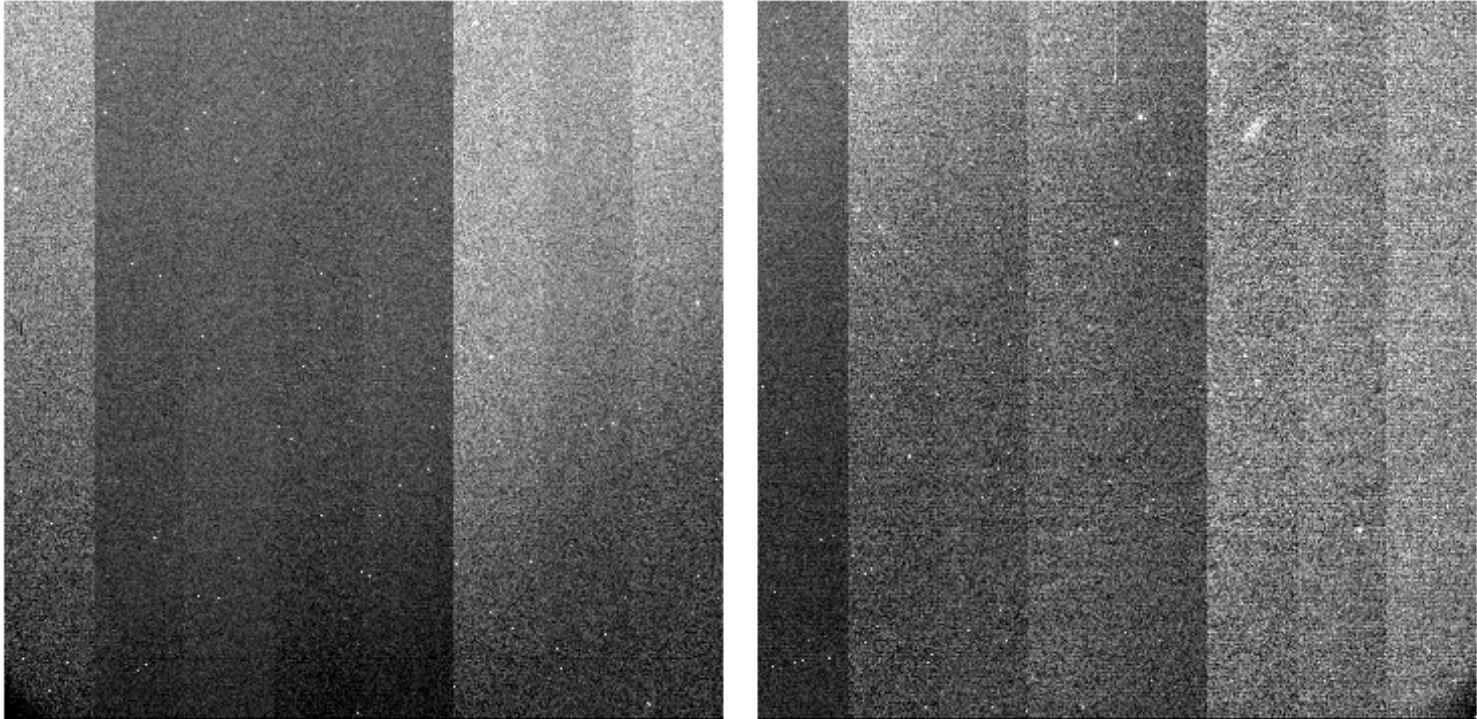
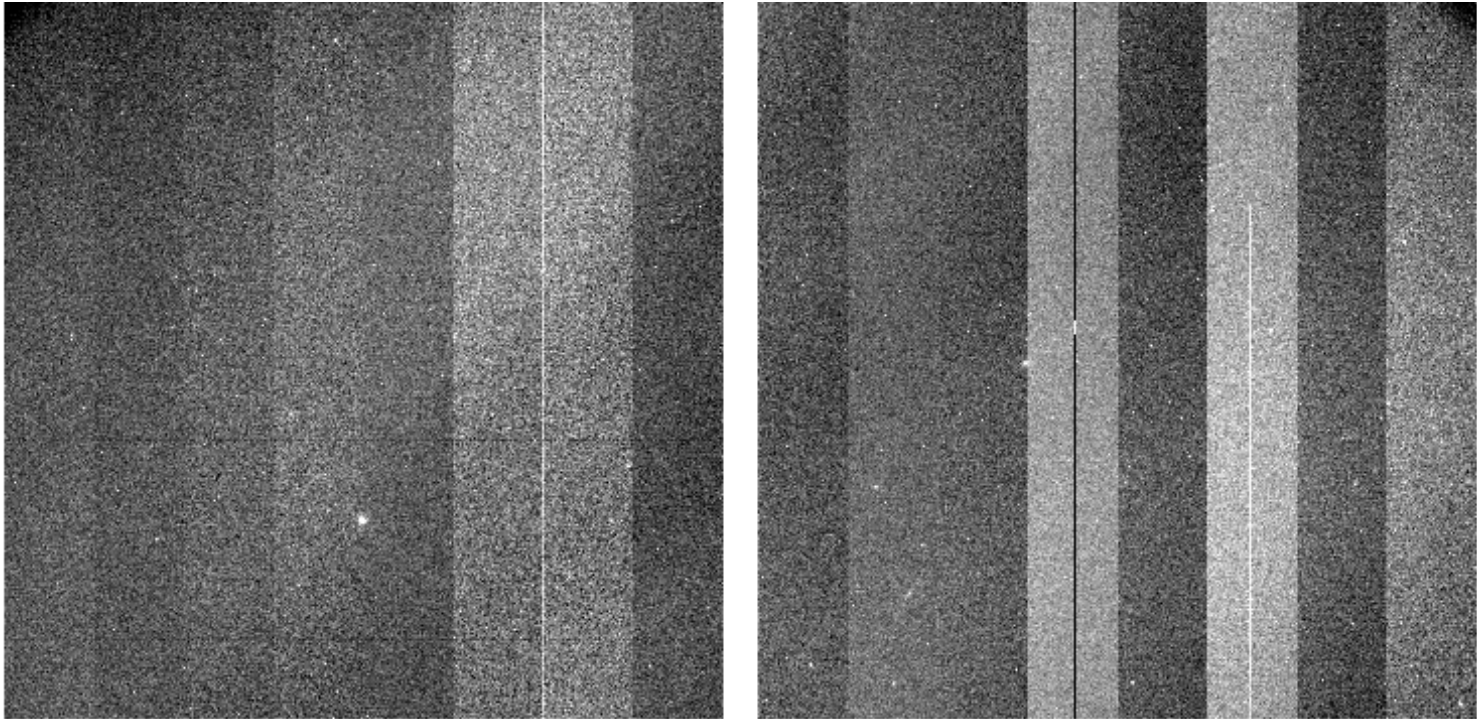
AZ

:

:

47.9

67.6



File Name : **xkmts.20260922.062865.fits** # 48 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1792-2**

RA : 05:09:00.020

DEC : -37:45:00.20

Exposure Time : 60

Airmass : 1.34

Sidereal Time : 01:47:39

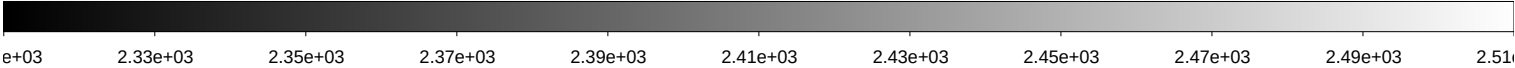
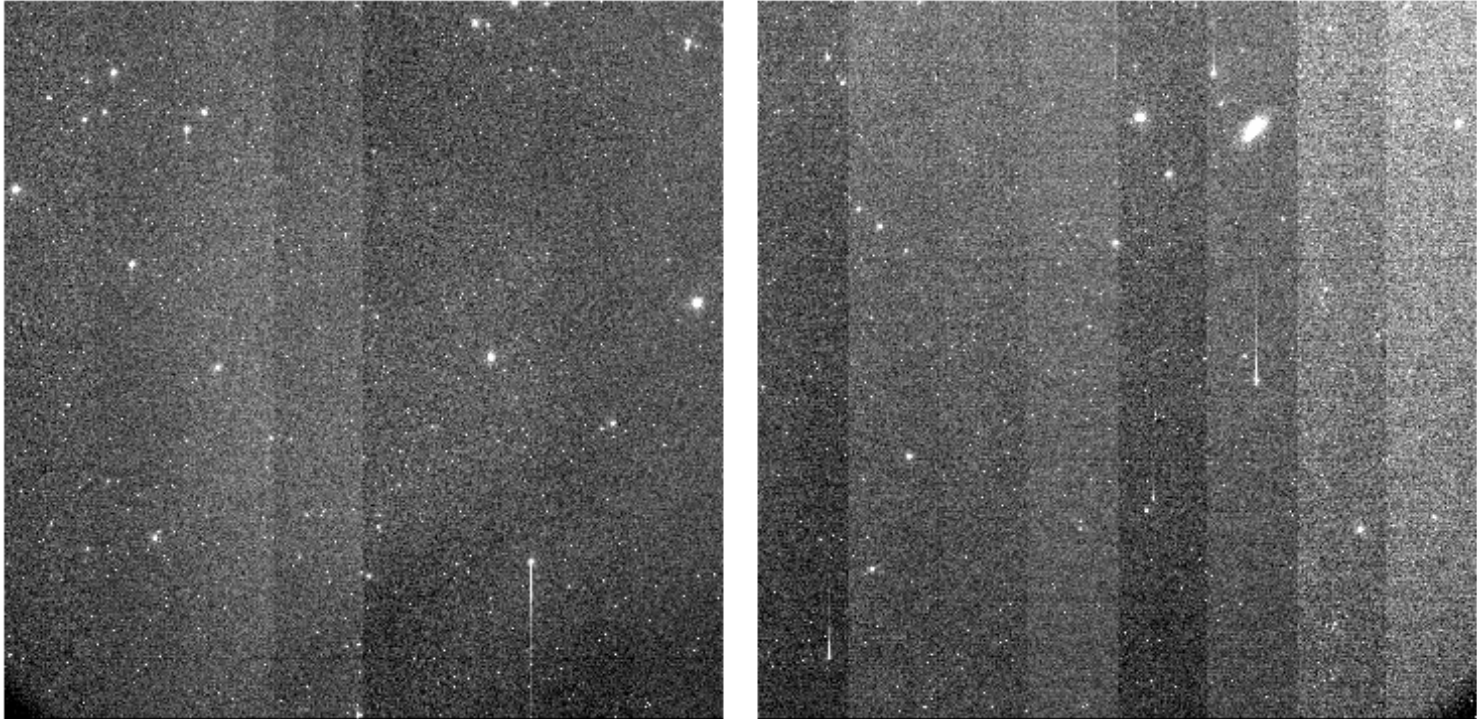
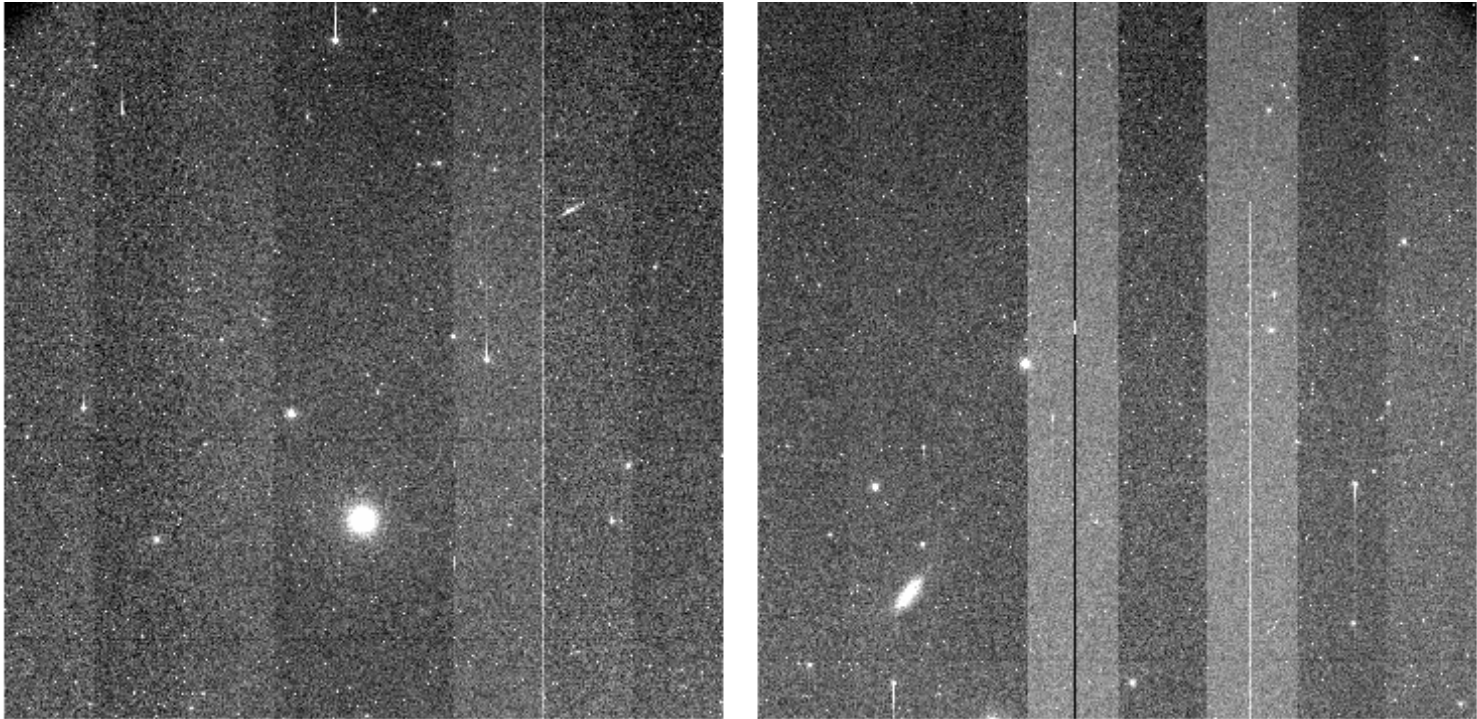
Filter ID : I

Observation Date : 2026-09-22T00:19:15

CCD Temperature : -108.66

ALT : 48.3

AZ : 67.7



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmts.20260922.062866.fits

KSP

OBJECT

N300-2

00:57:15.010

-38:10:00.10

60

1.02

01:53:42

B

2026-09-22T00:25:04

-108.7

49 / 146

ALT

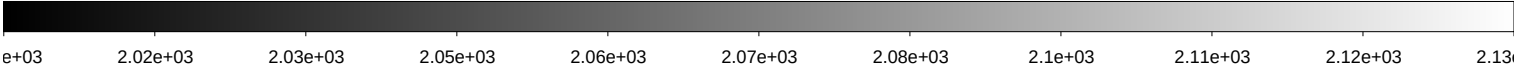
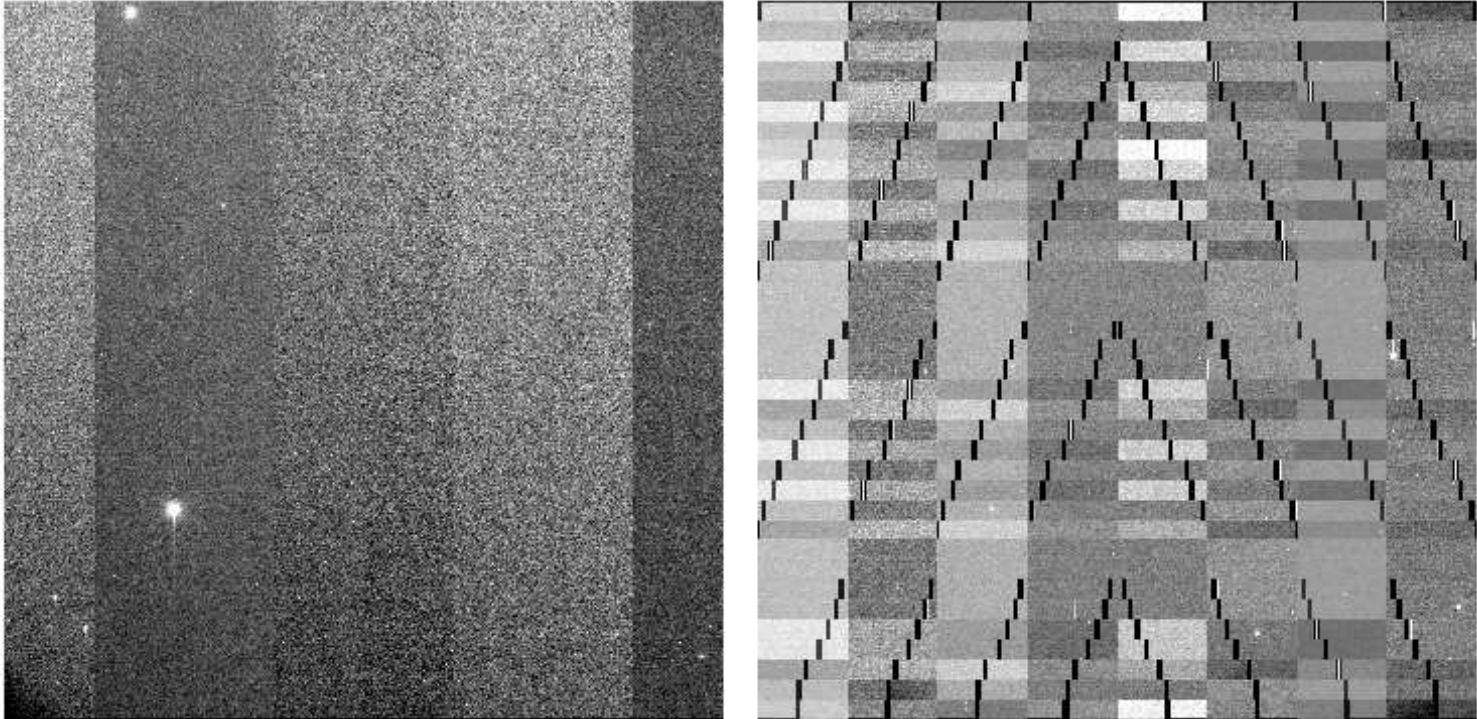
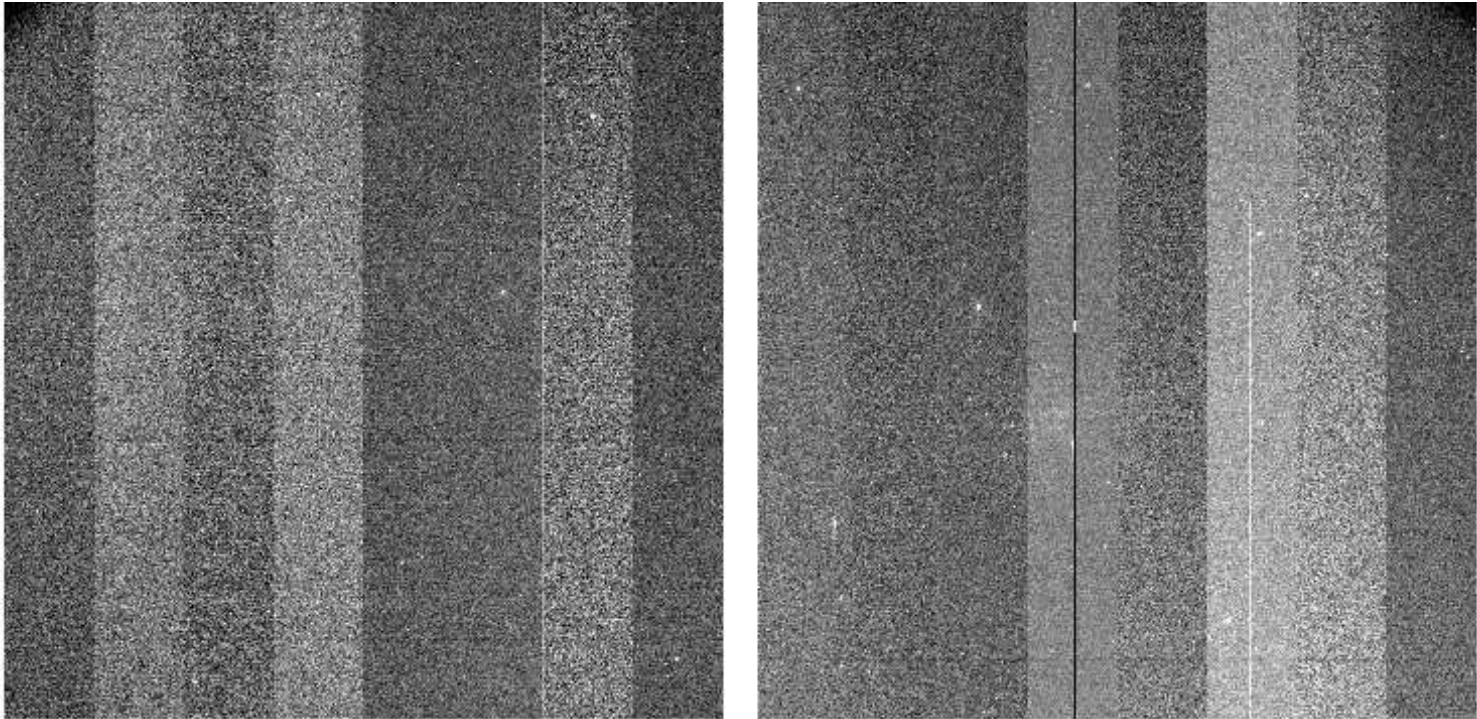
:

77.7

AZ

:

-58.2



File Name : **xkmts.20260922.062867.fits** # 50 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-2**

RA : 00:57:15.010

DEC : -38:10:00.10

Exposure Time : 60

Airmass : 1.03

Sidereal Time : 01:55:39

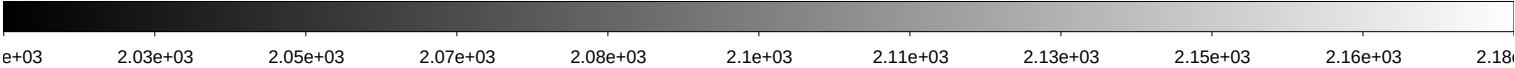
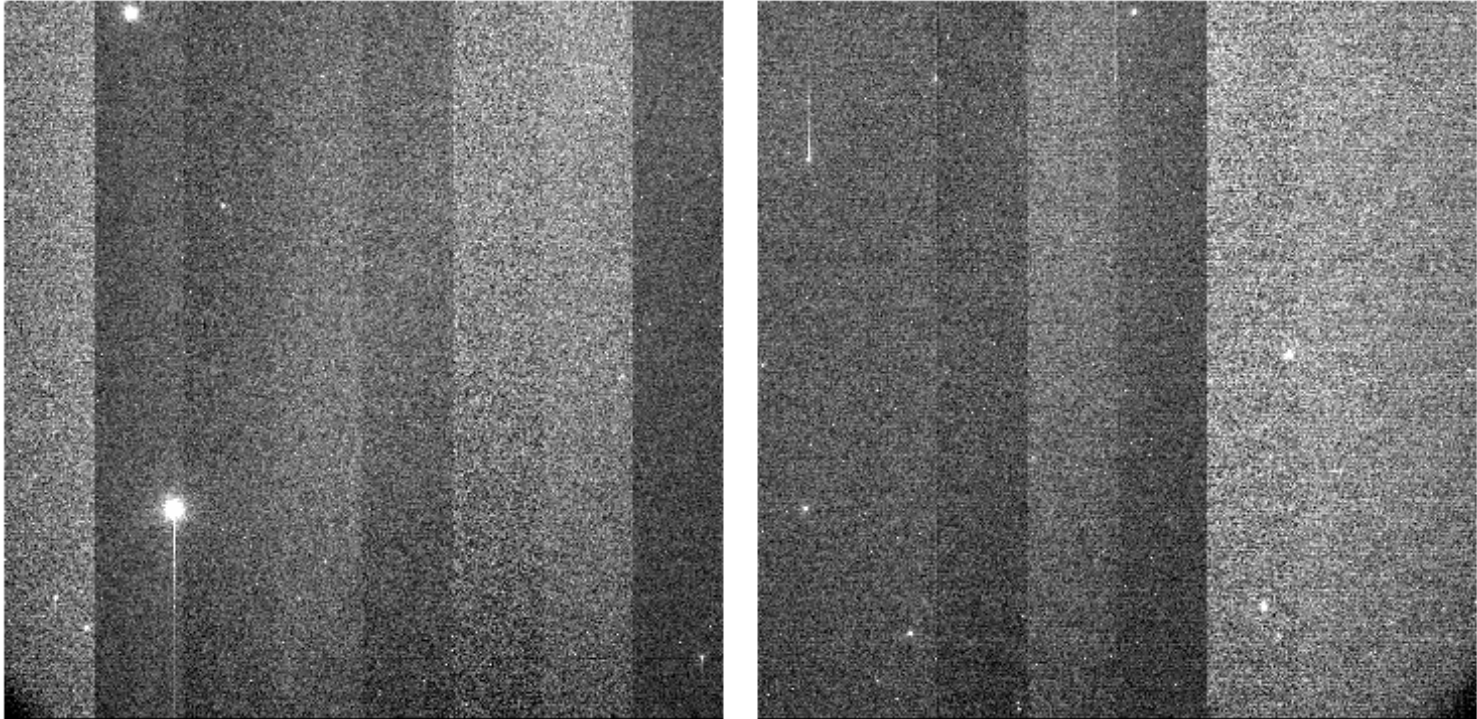
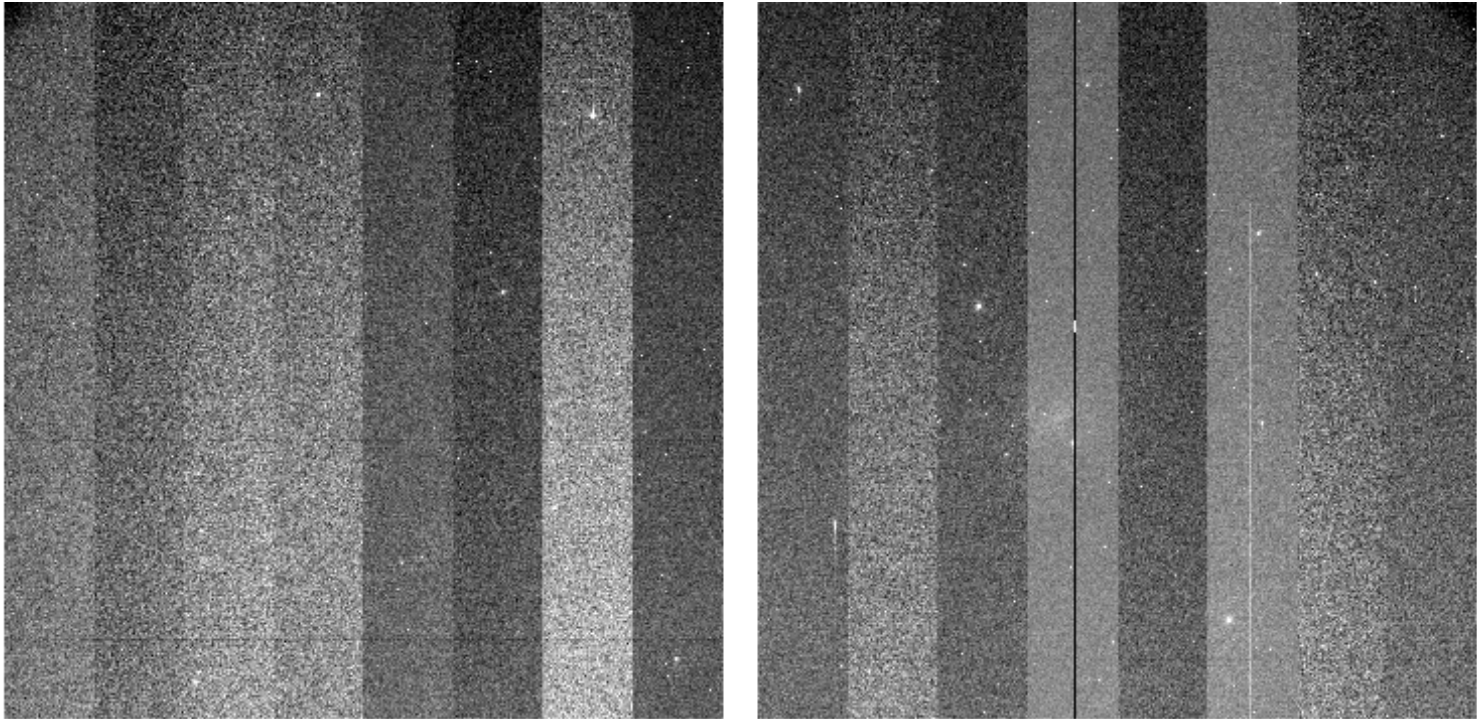
Filter ID : V

Observation Date : 2026-09-22T00:27:13

CCD Temperature : -108.72

ALT : 77.3

AZ : -58.9



File Name : **xkmts.20260922.062868.fits** # 51 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-2**

RA : 00:57:15.020

DEC : -38:10:00.20

Exposure Time : 60

Airmass : 1.03

Sidereal Time : 01:57:49

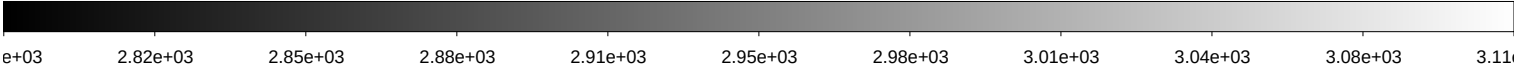
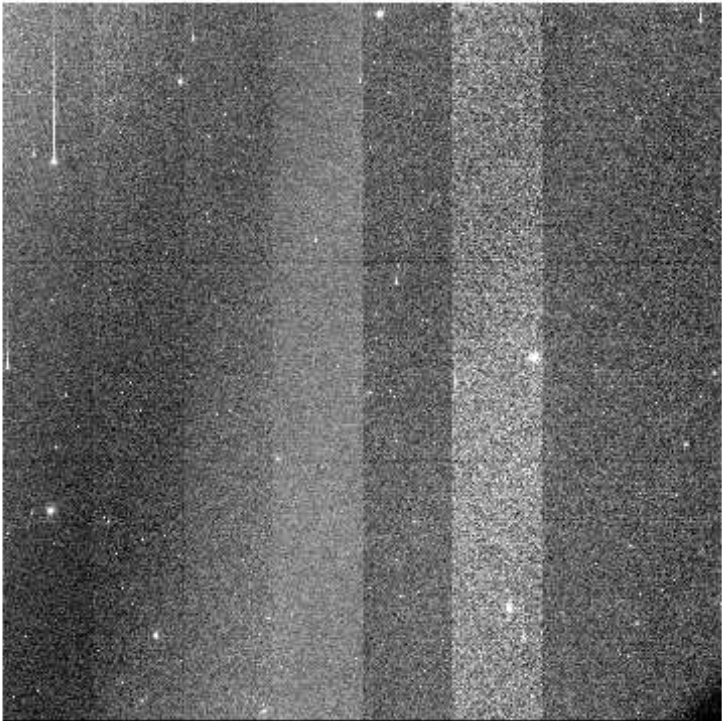
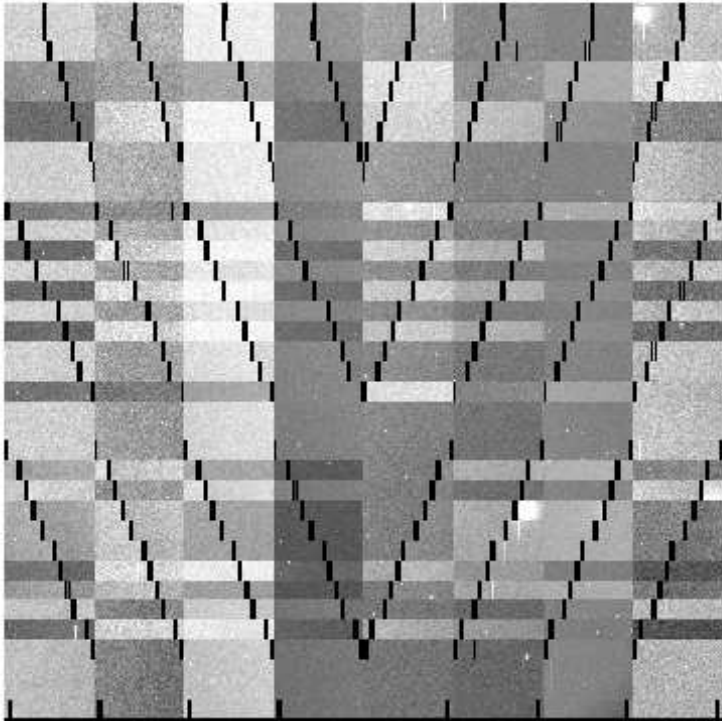
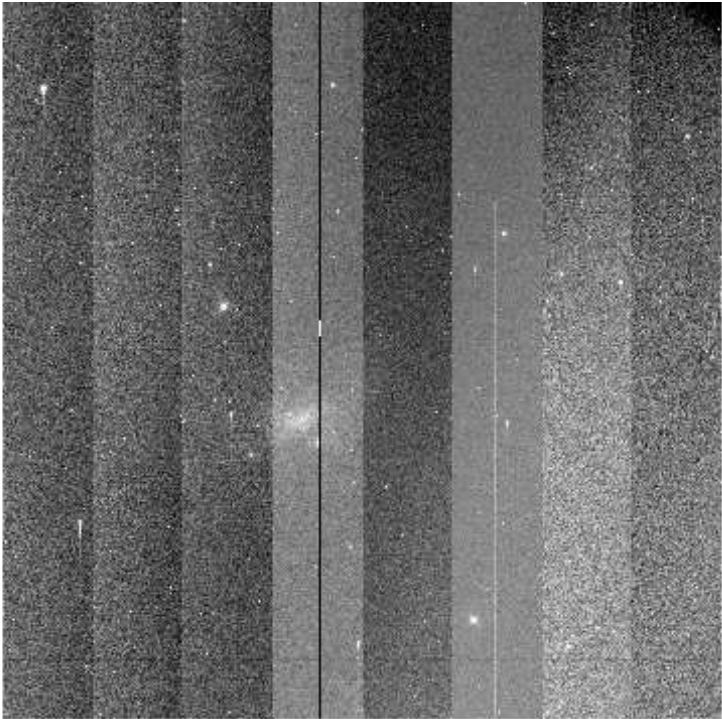
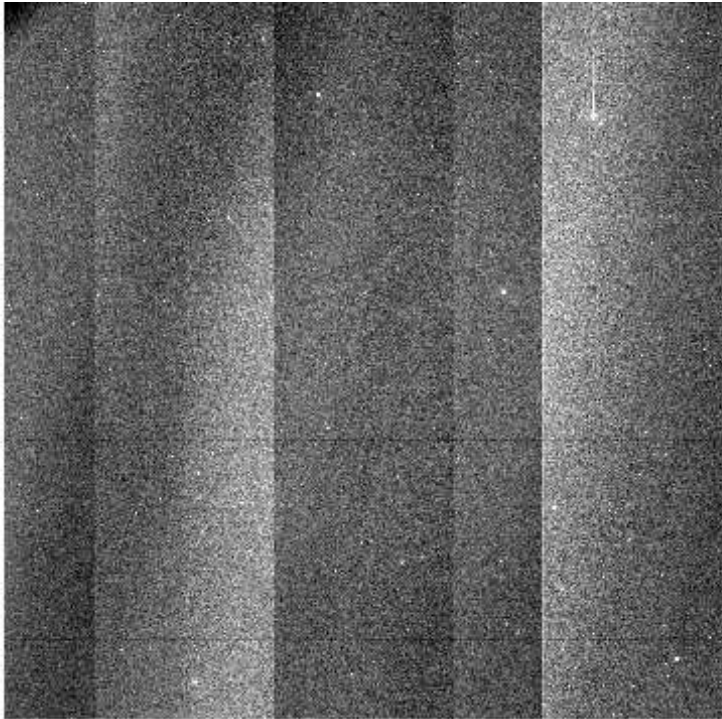
Filter ID : I

Observation Date : 2026-09-22T00:29:22

CCD Temperature : -108.75

ALT : 76.9

AZ : -59.6



File Name : **xkmts.20260922.062869.fits** # 52 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN986-2**

RA : 02:34:30.020

DEC : -39:34:00.10

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 02:00:41

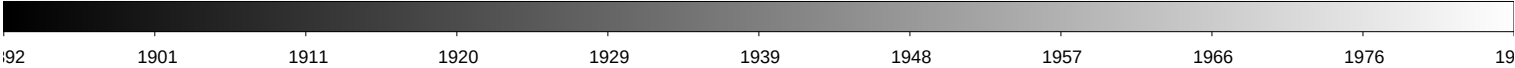
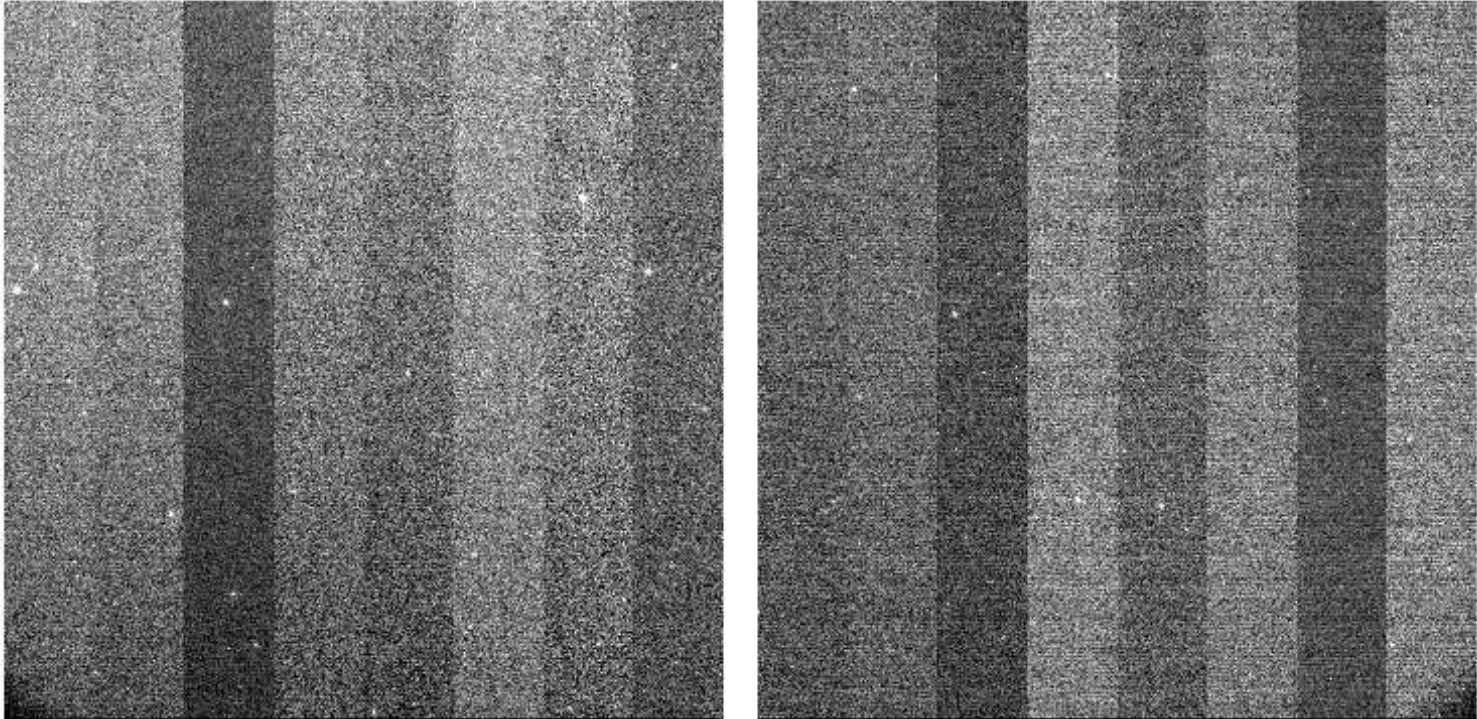
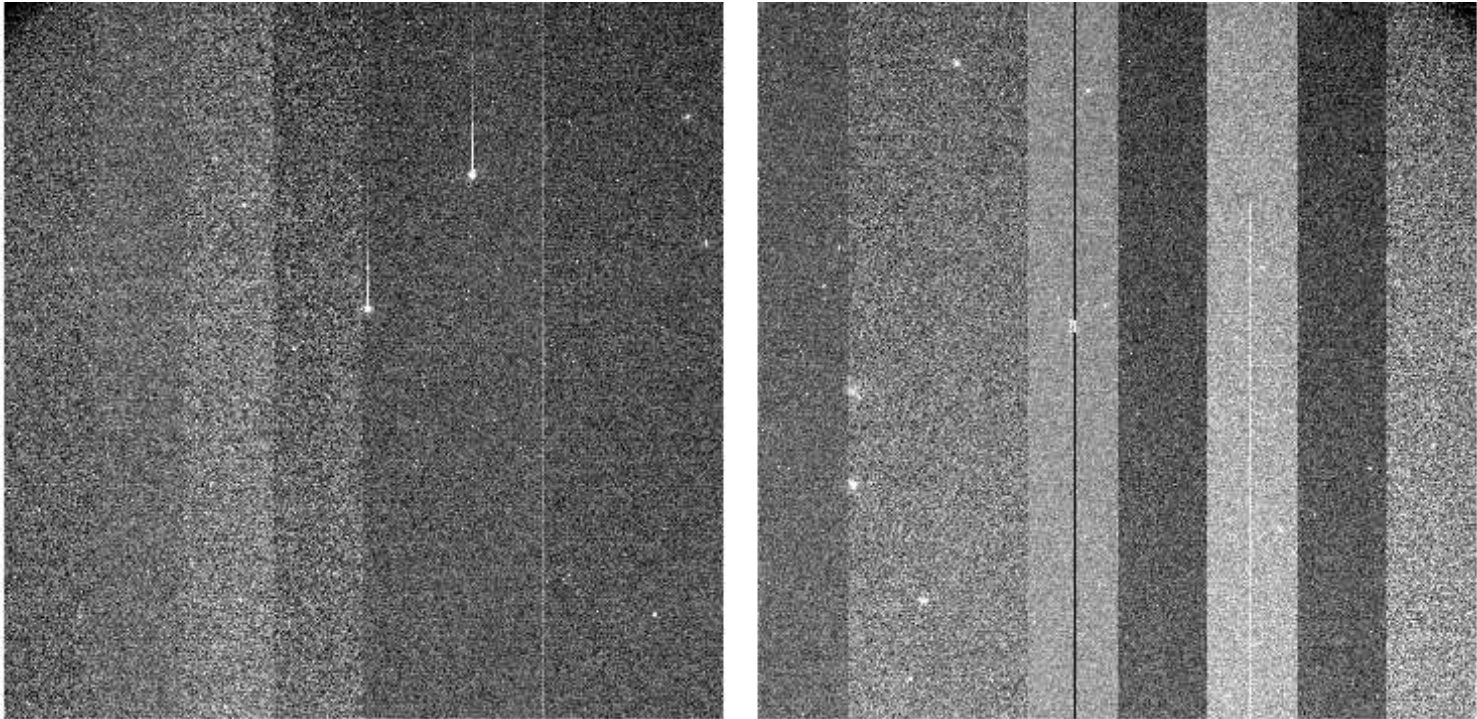
Filter ID : B

Observation Date : 2026-09-22T00:32:02

CCD Temperature : -108.79

ALT : 79.6

AZ : 43.2



File Name : **xkmts.20260922.062870.fits** # 53 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN986-2**

RA : 02:34:30.010

DEC : -39:34:00.10

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 02:02:38

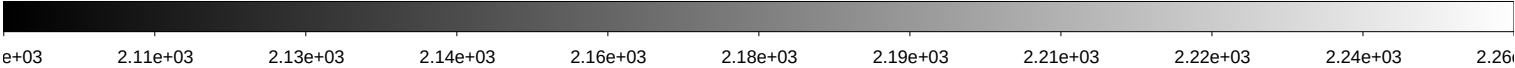
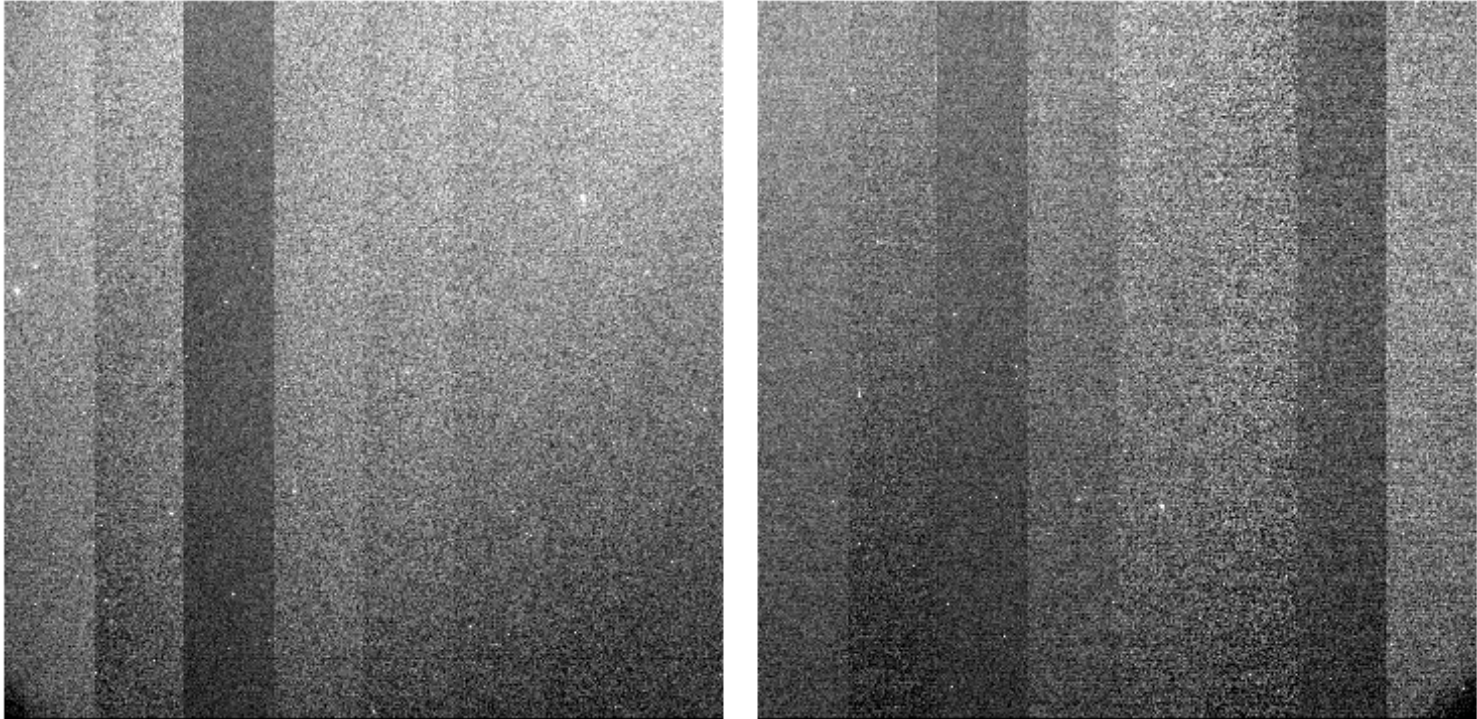
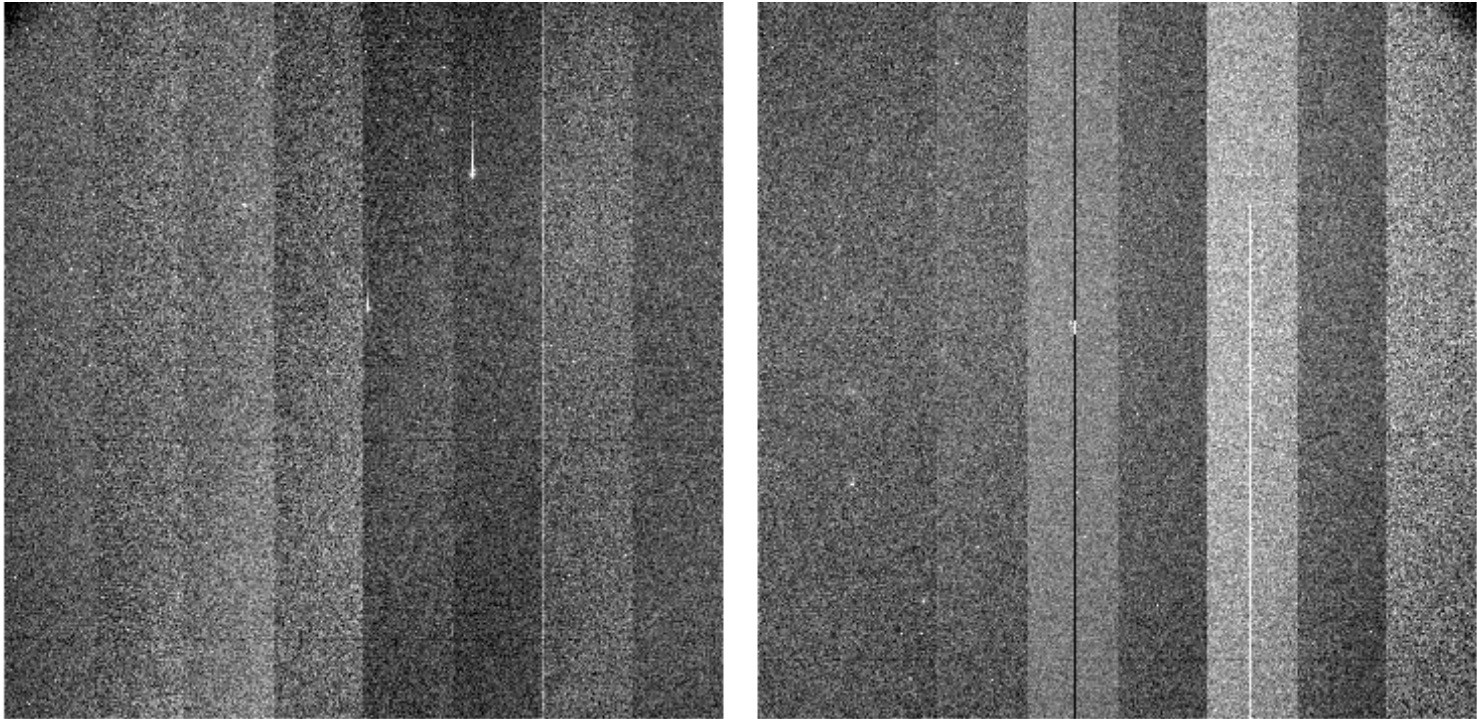
Filter ID : V

Observation Date : 2026-09-22T00:34:11

CCD Temperature : -108.83

ALT : 79.9

AZ : 41.8



File Name : **xkmts.20260922.062871.fits** # 54 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN986-2**

RA : 02:34:30.010

DEC : -39:34:00.20

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 02:04:48

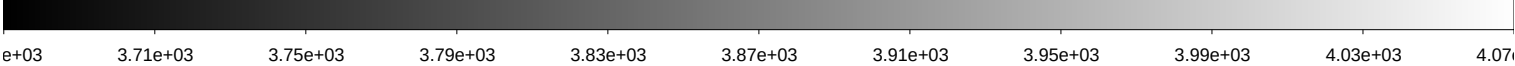
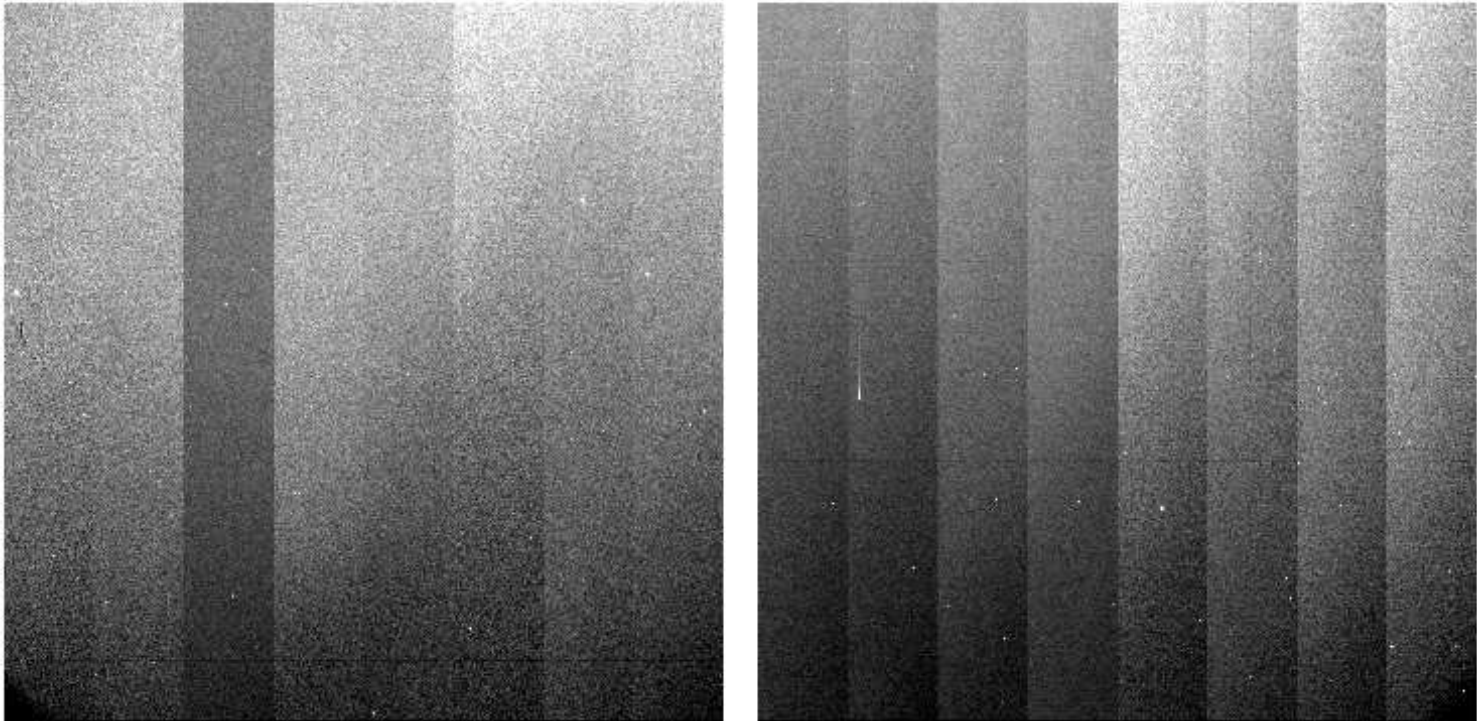
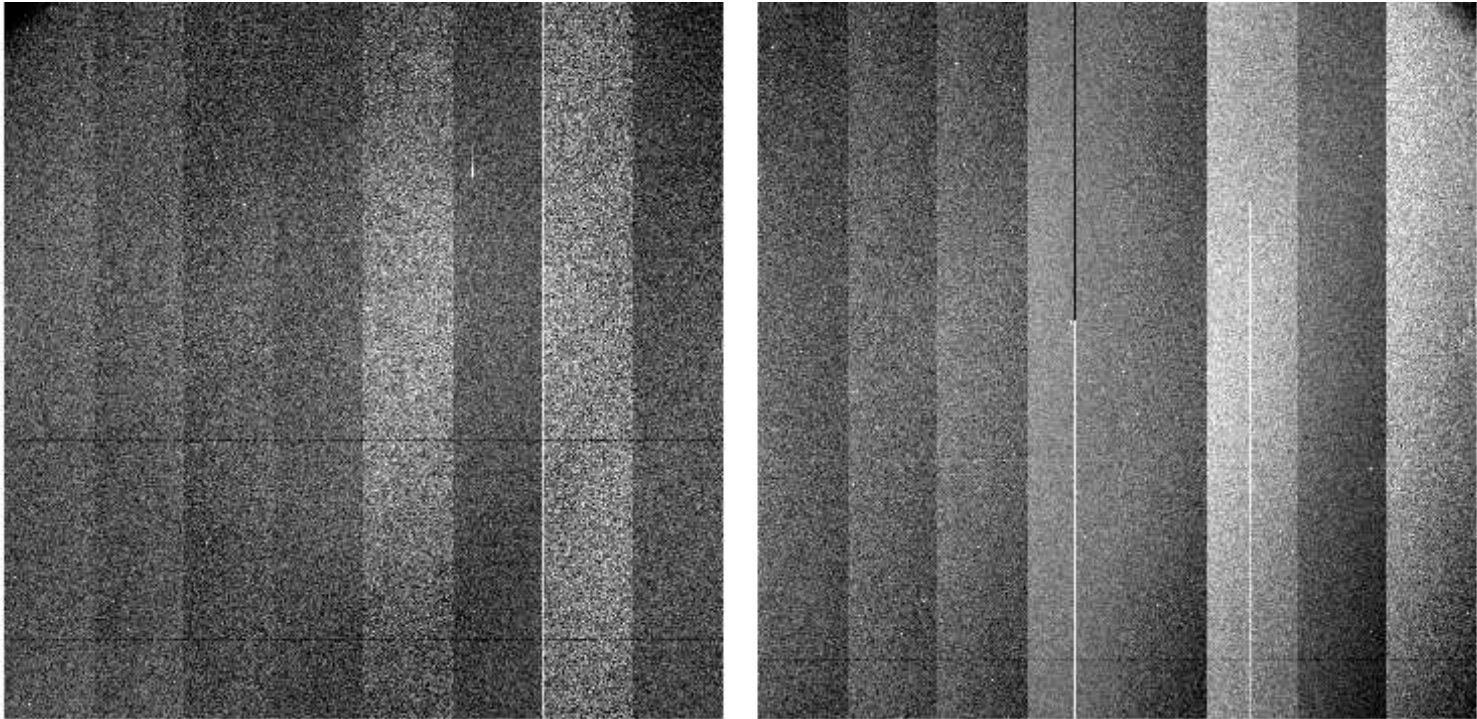
Filter ID : I

Observation Date : 2026-09-22T00:36:09

CCD Temperature : -108.82

ALT : 80.2

AZ : 40.1



File Name : xkmts.20260922.062872.fits # 55 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZN1097-2

RA : 02:47:30.020

DEC : -29:45:00.20

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 02:07:00

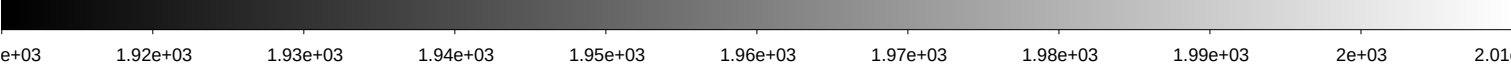
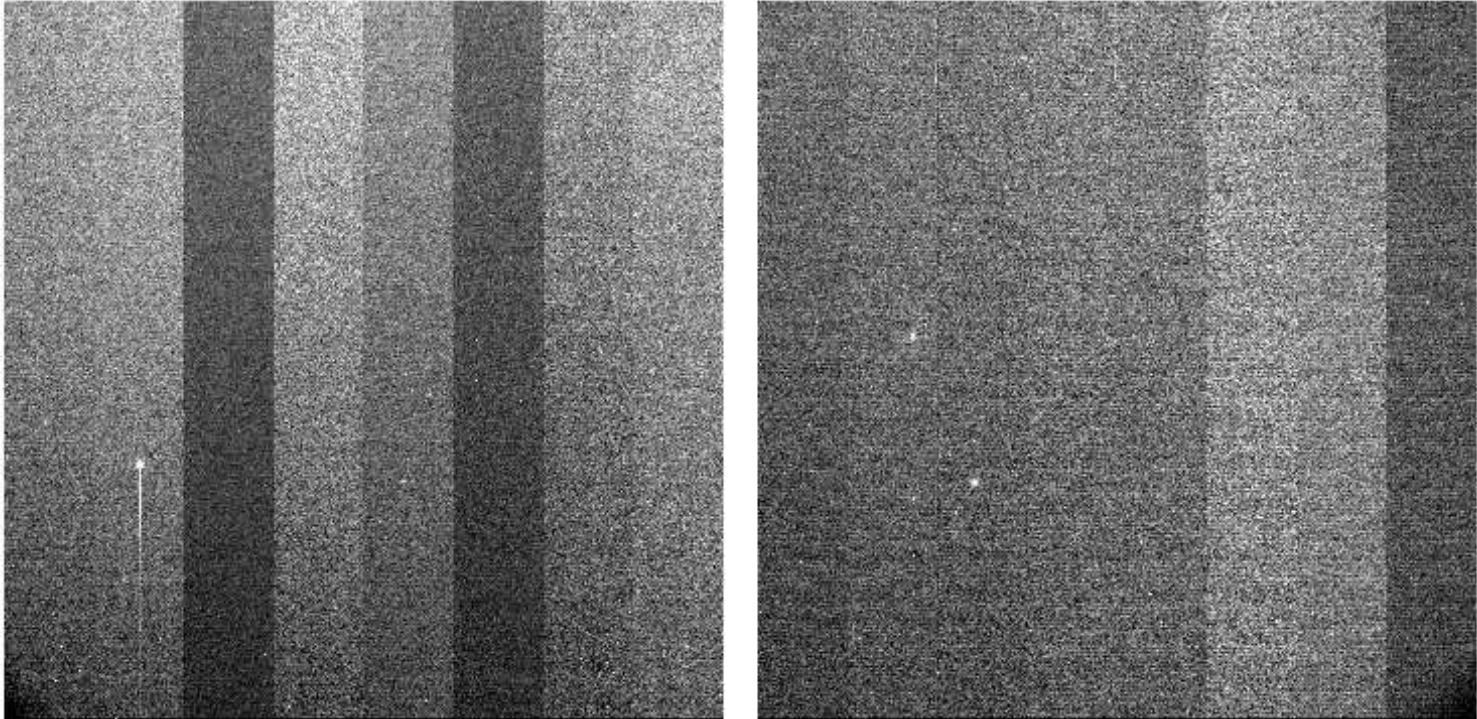
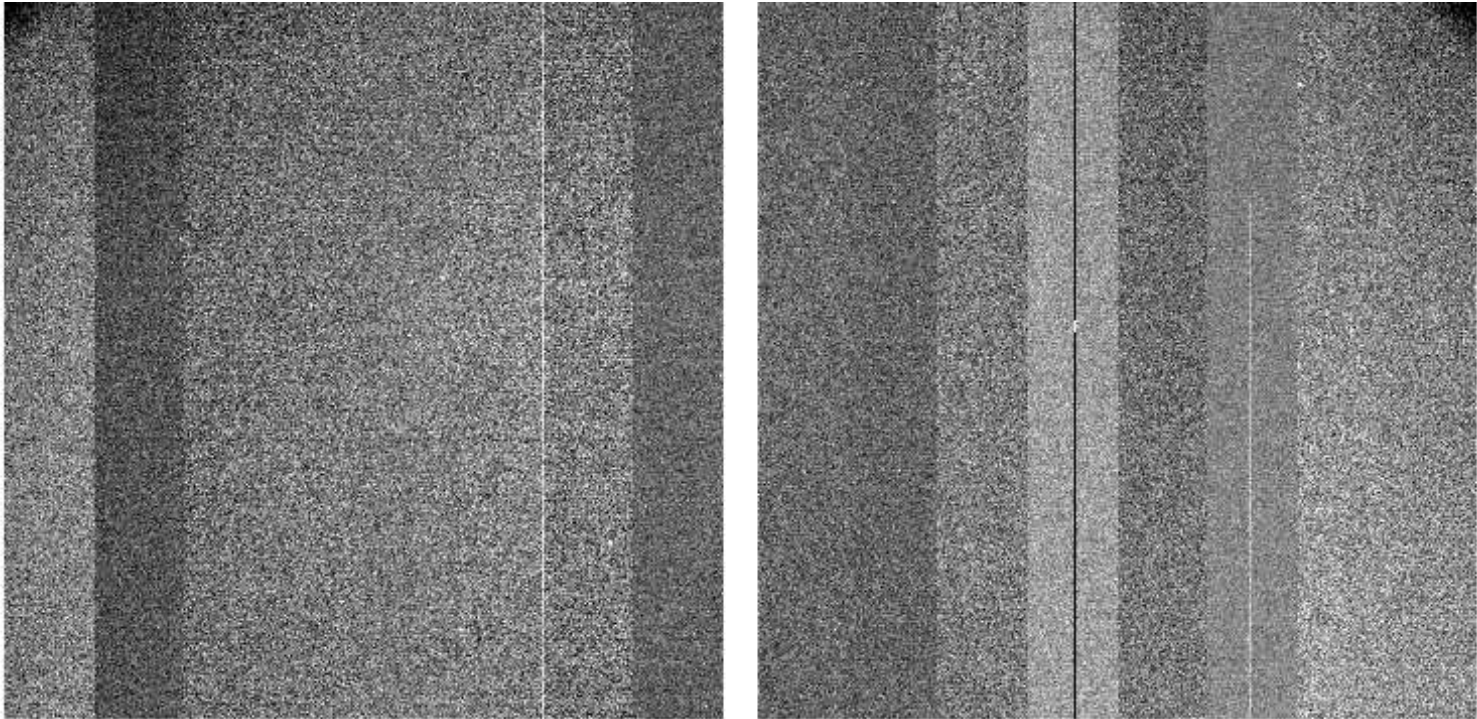
Filter ID : B

Observation Date : 2026-09-22T00:38:19

CCD Temperature : -108.8

ALT : 80.3

AZ : 102.6



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmts.20260922.062873.fits

KSP

OBJECT

ZN1097-2

02:47:30.020

-29:45:00.20

60

1.01

02:08:57

V

2026-09-22T00:40:16

-108.76

56 / 146

ALT

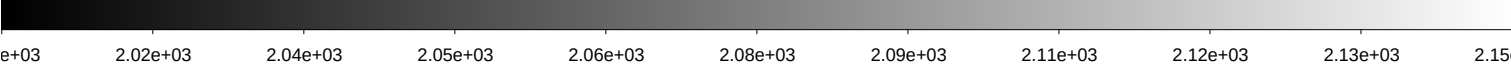
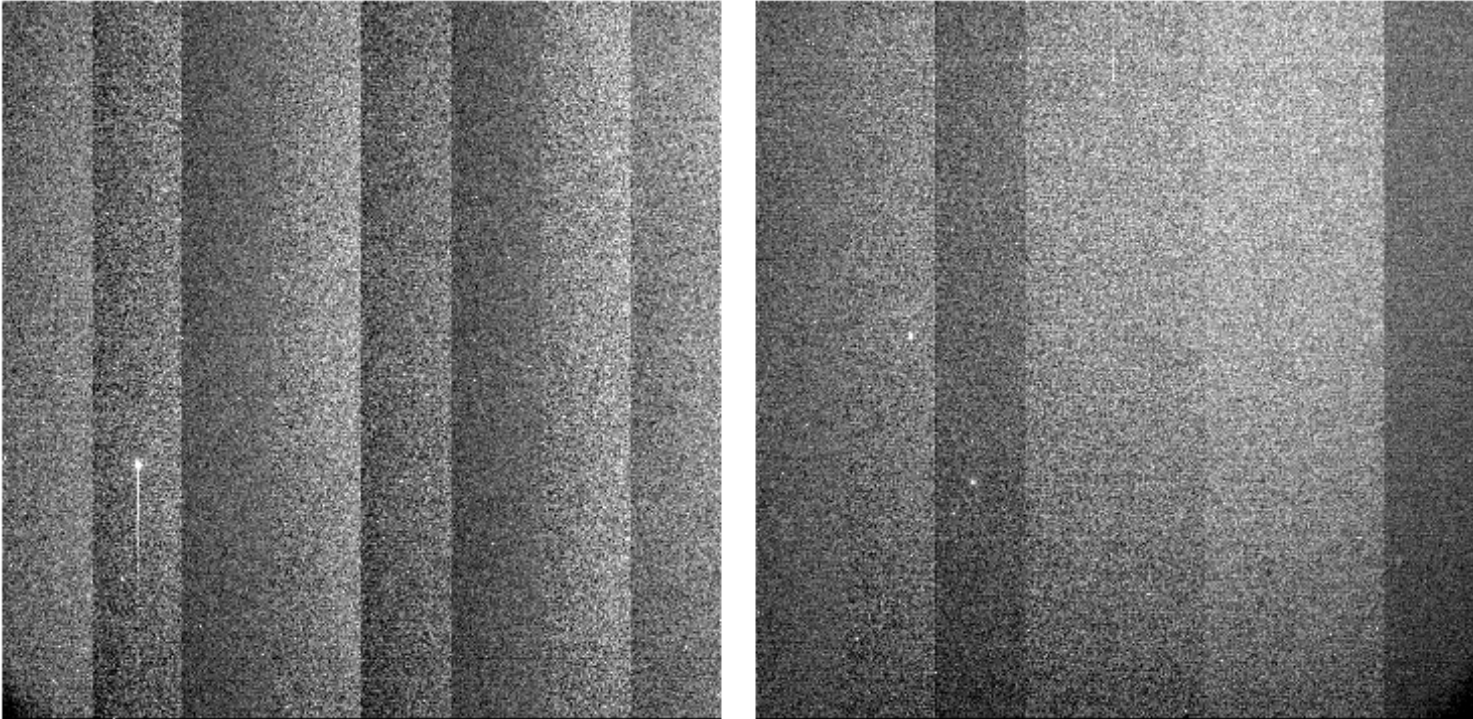
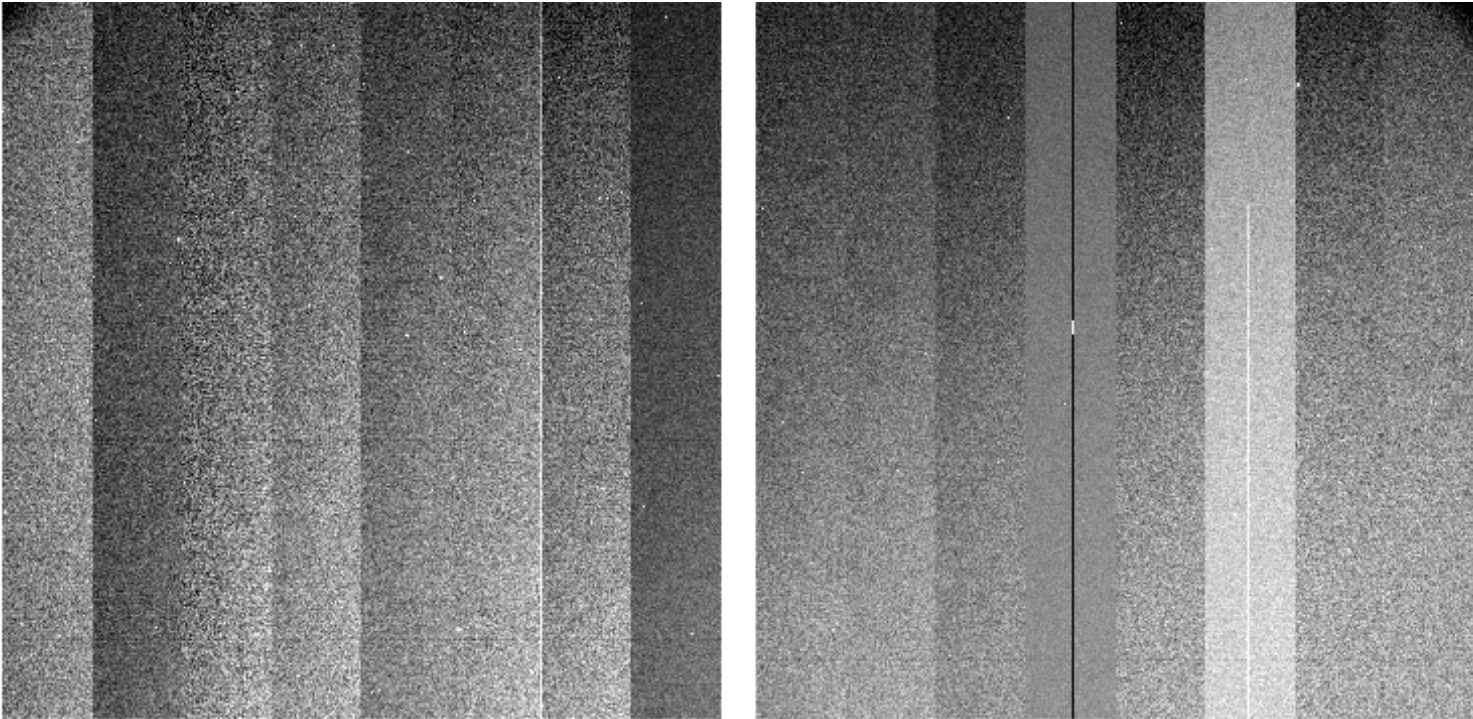
:

80.7

AZ

:

103.4



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260922.062874.fits

: KSP

: OBJECT

: ZN1097-2

: 02:47:30.020

: -29:45:00.20

: 60

: 1.01

: 02:10:54

: I

: 2026-09-22T00:42:13

: -108.76

57 / 146

ALT

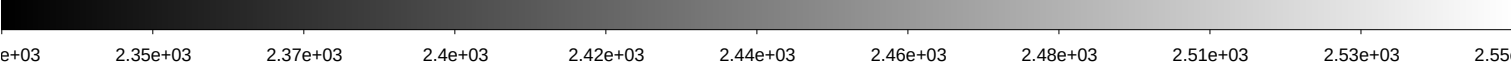
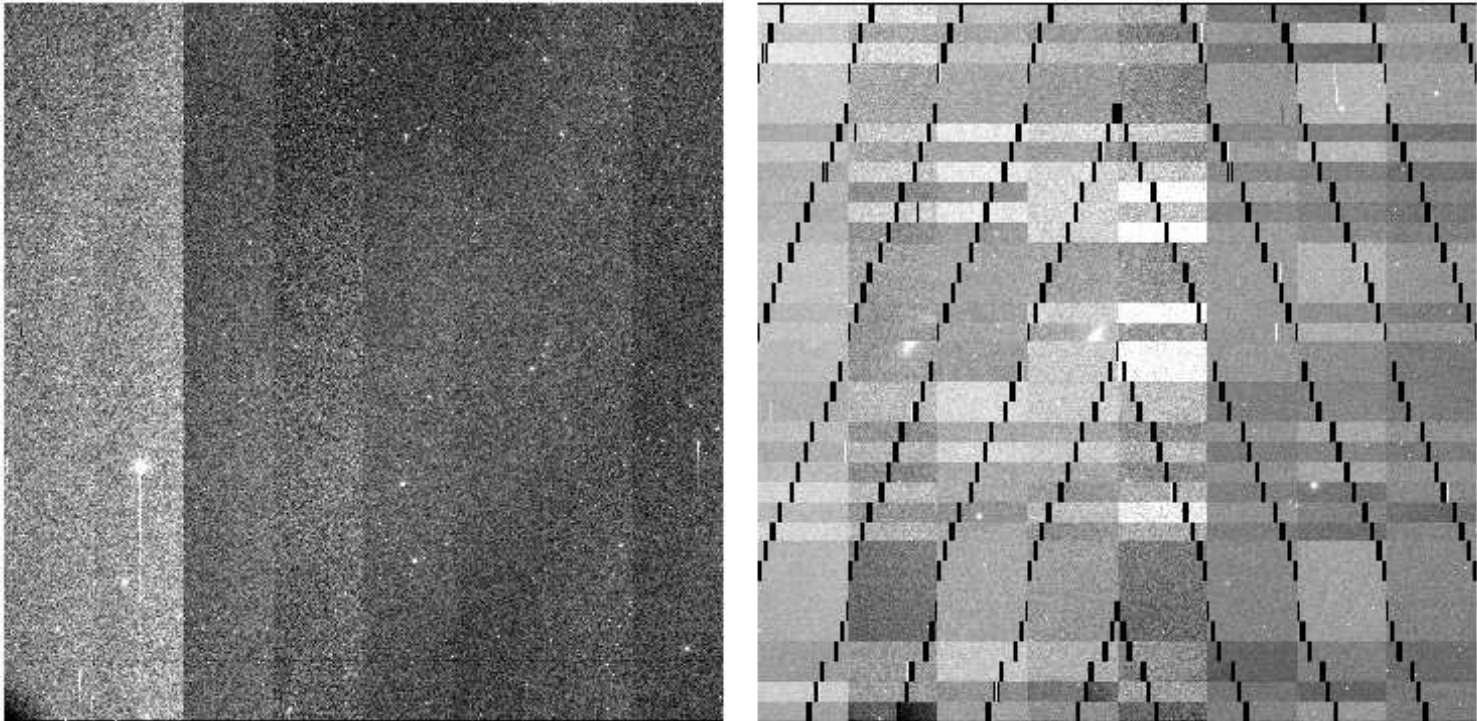
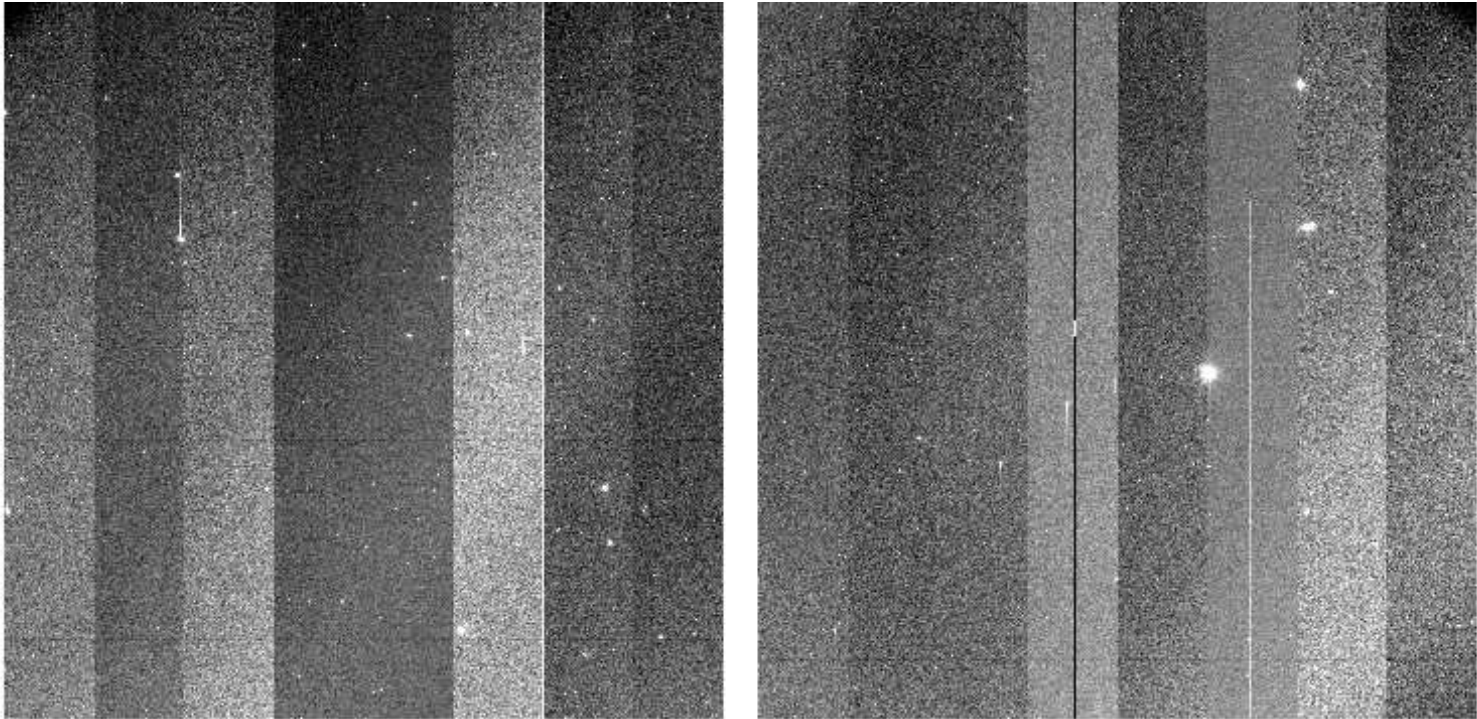
:

81.1

AZ

:

104.3



File Name : **xkmts.20260922.062875.fits** # 58 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN908-2**

RA : 02:24:00.010

DEC : -21:35:00.10

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 02:13:05

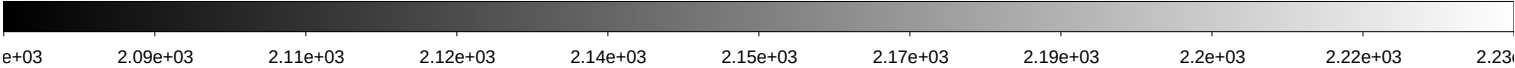
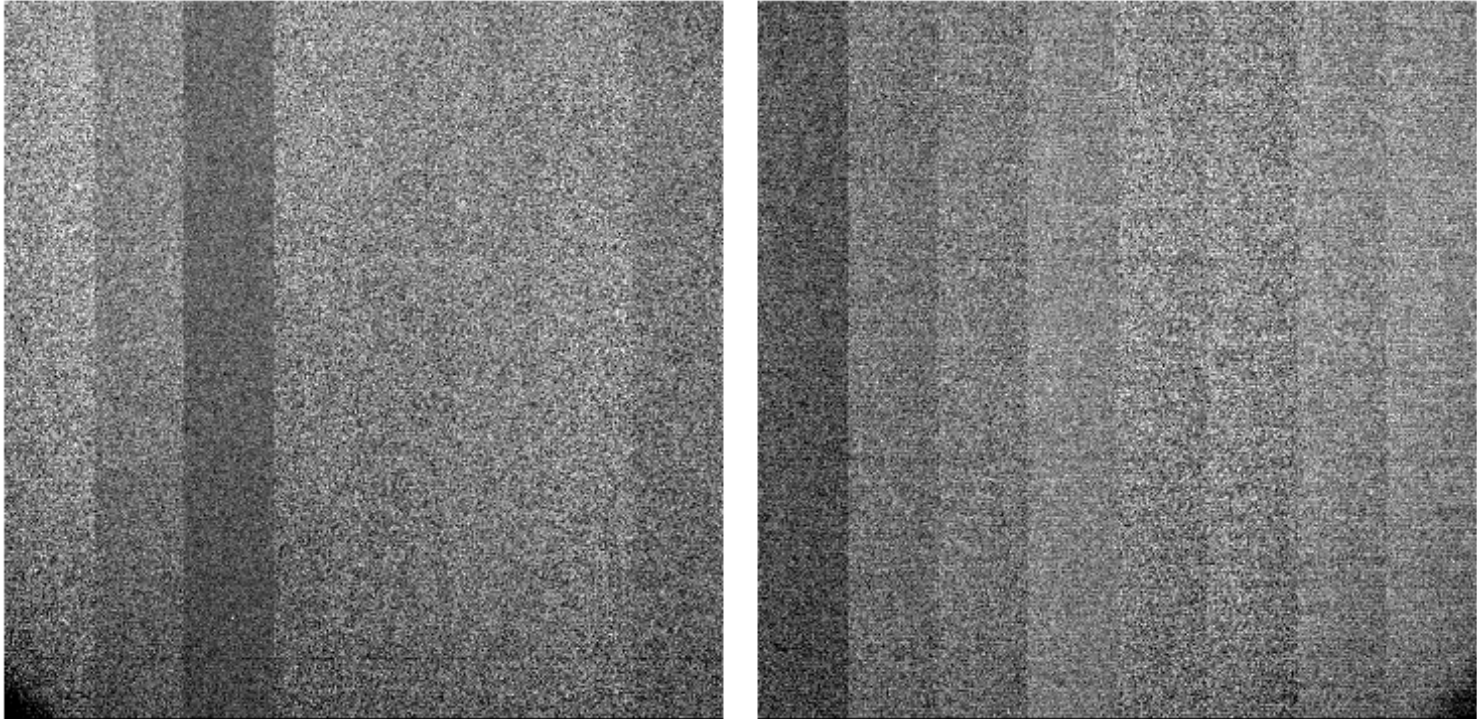
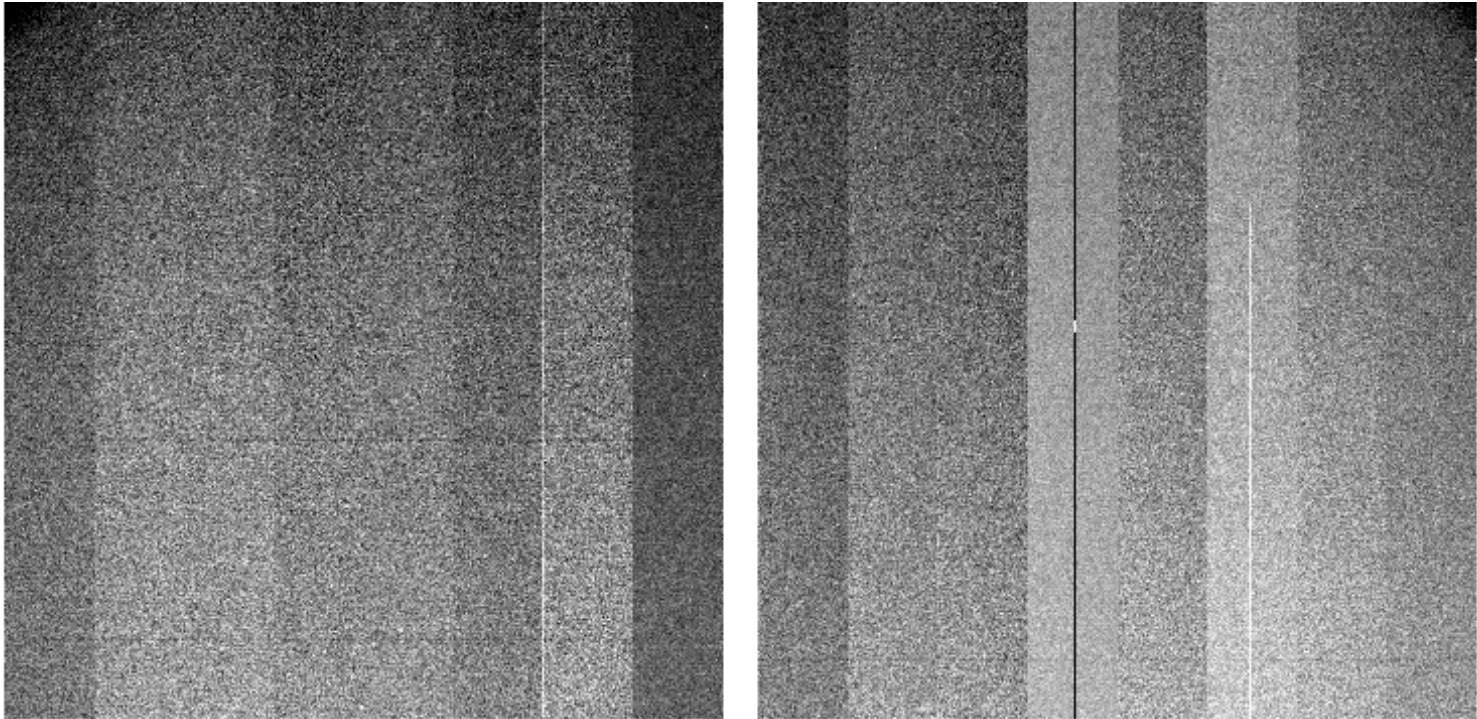
Filter ID : B

Observation Date : 2026-09-22T00:44:24

CCD Temperature : -108.73

ALT : 78.8

AZ : 163.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260922.062876.fits

: KSP

: OBJECT

: ZN908-2

: 02:24:00.020

: -21:35:00.10

: 60

: 1.02

: 02:15:03

: V

: 2026-09-22T00:46:33

: -108.7

59 / 146

ALT

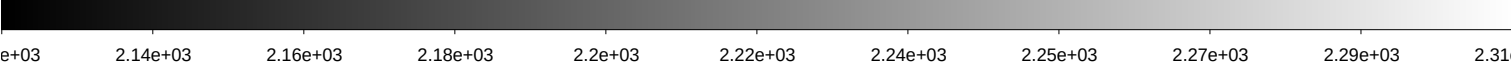
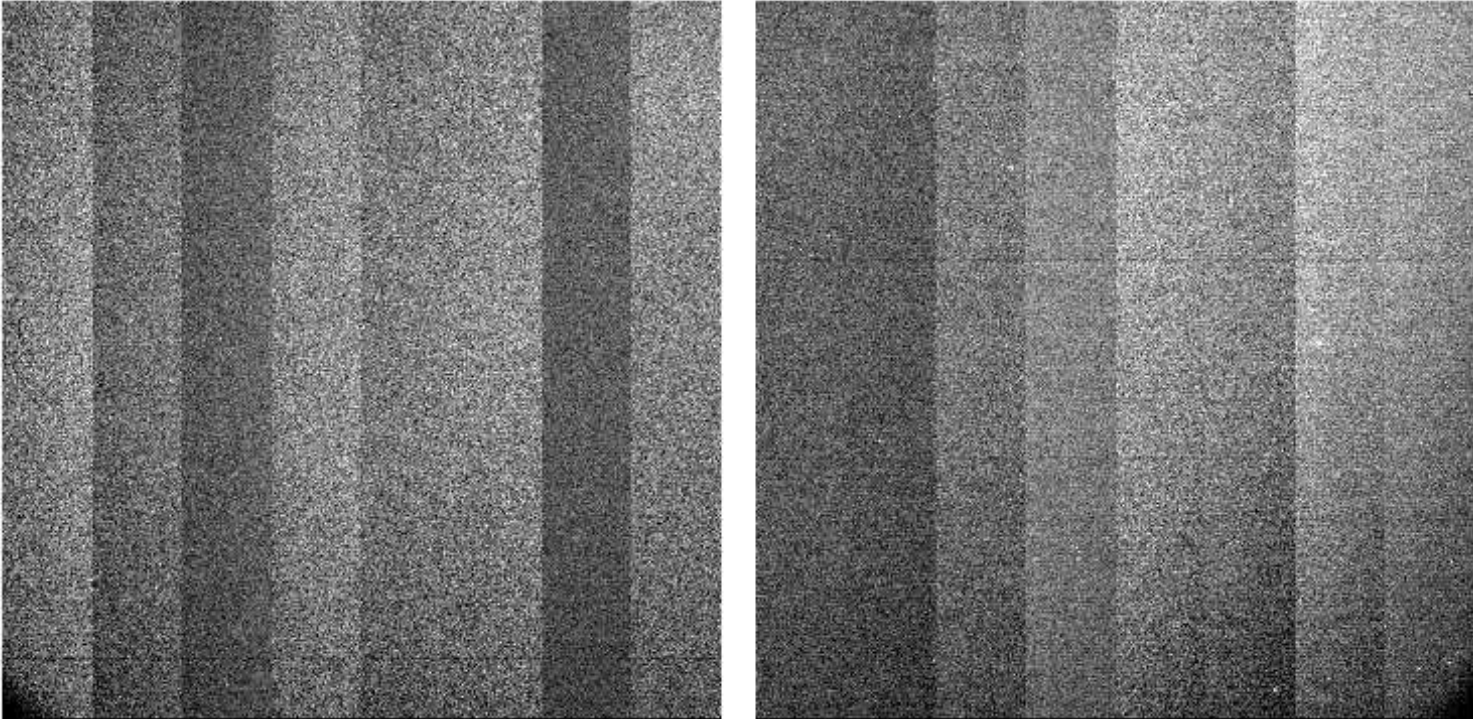
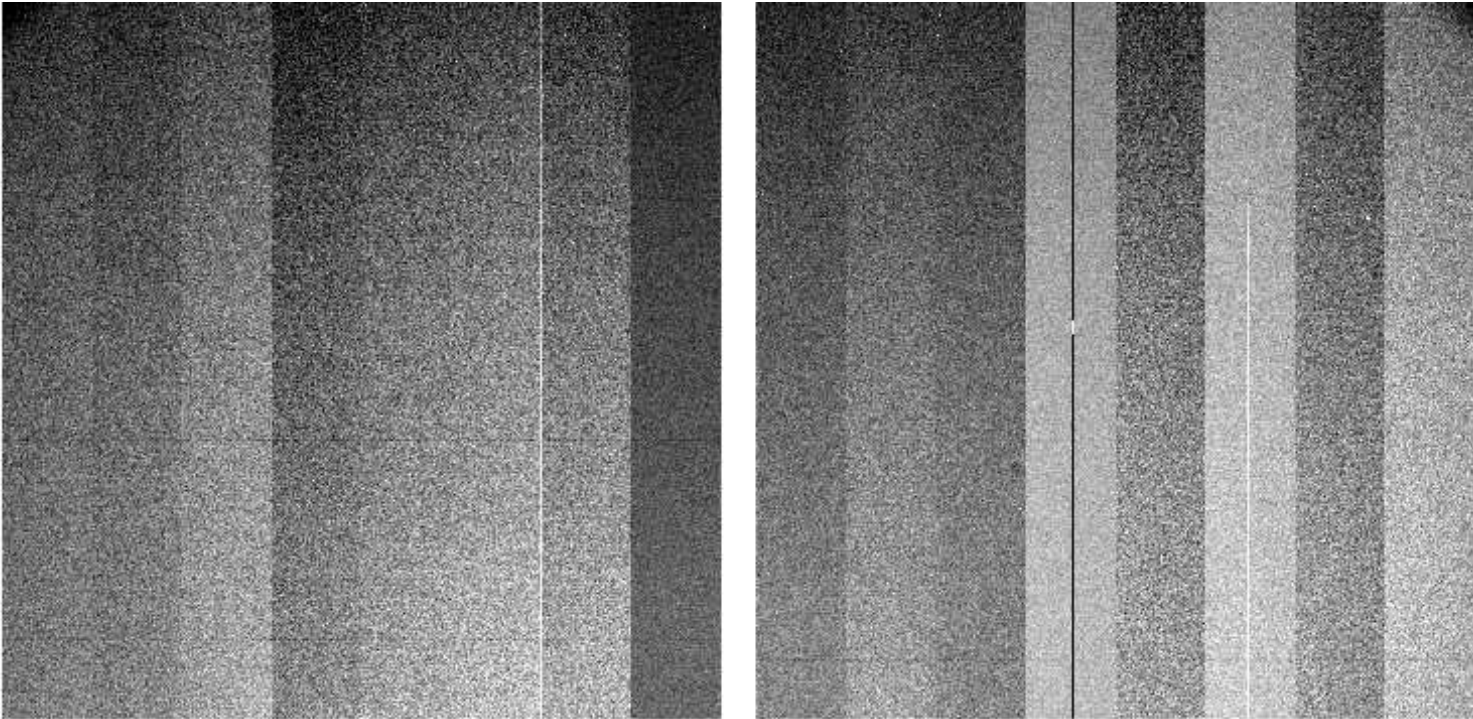
:

78.9

AZ

:

165.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmts.20260922.062877.fits

KSP

OBJECT

ZN908-2

02:24:00.010

-21:35:00.20

60

1.02

02:17:12

I

2026-09-22T00:48:43

-108.7

60 / 146

ALT

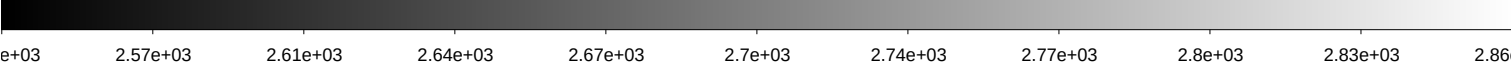
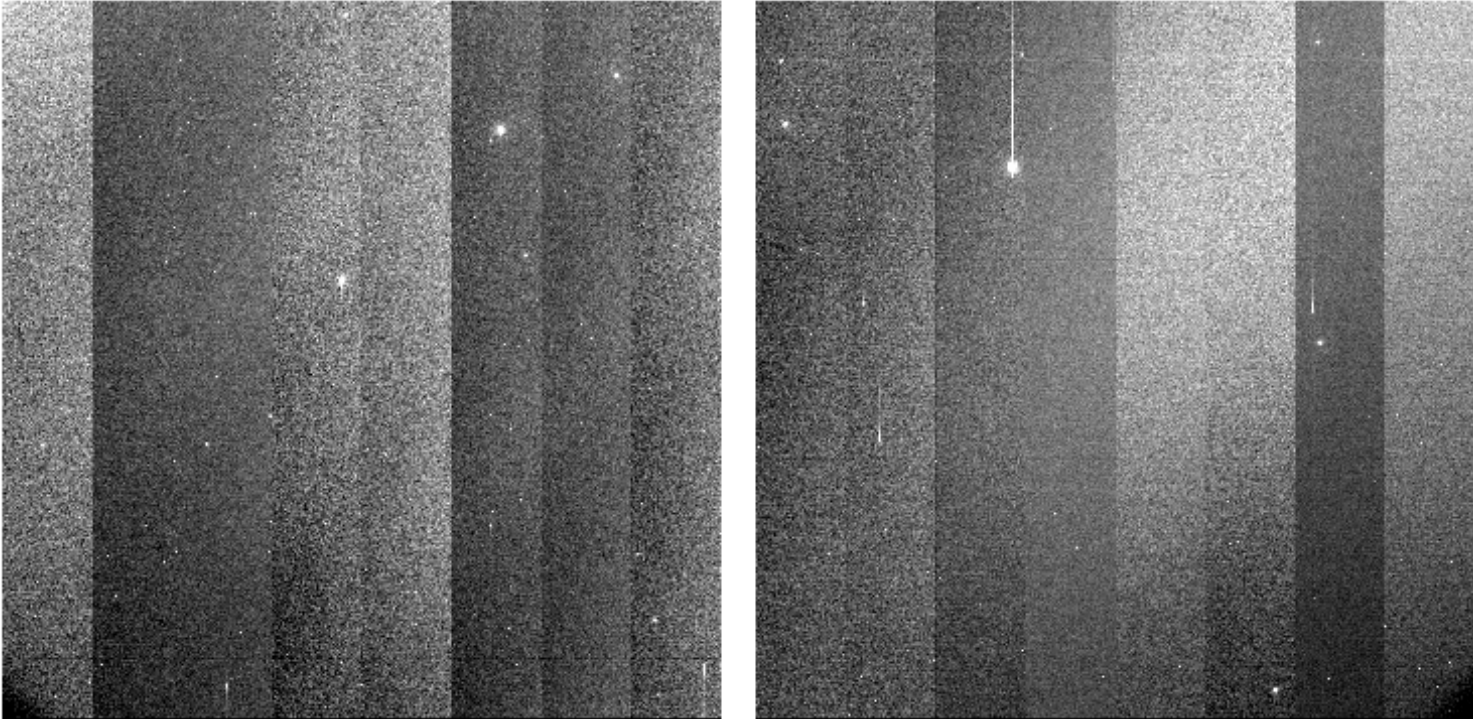
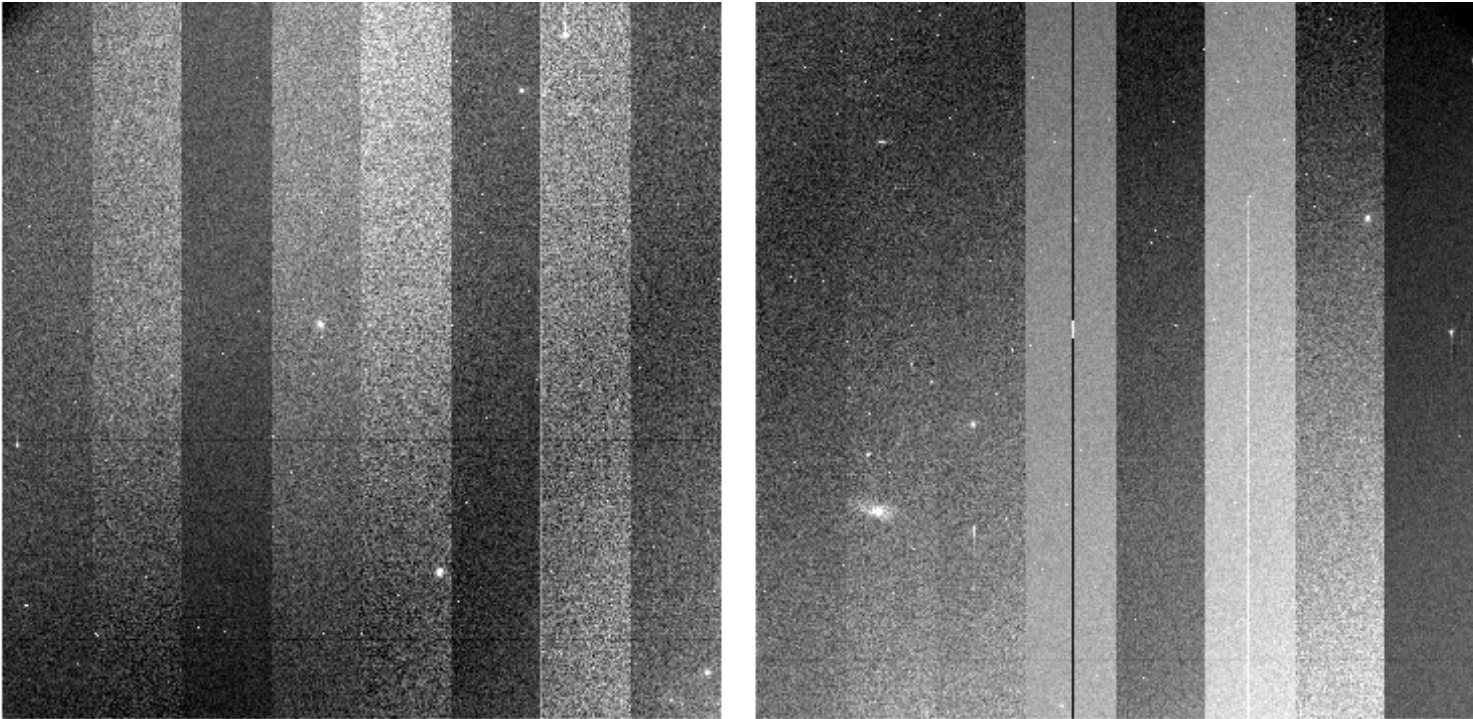
:

79.0

AZ

:

167.8



File Name : **xkmts.20260922.062878.fits** # 61 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN988-1**

RA : 02:37:40.020

DEC : -08:55:00.10

Exposure Time : 60

Airmass : 1.09

Sidereal Time : 02:19:22

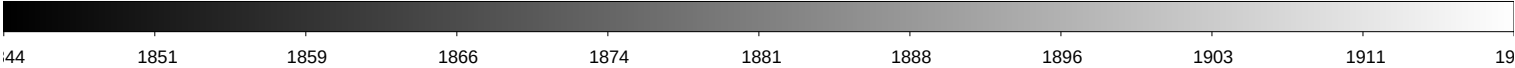
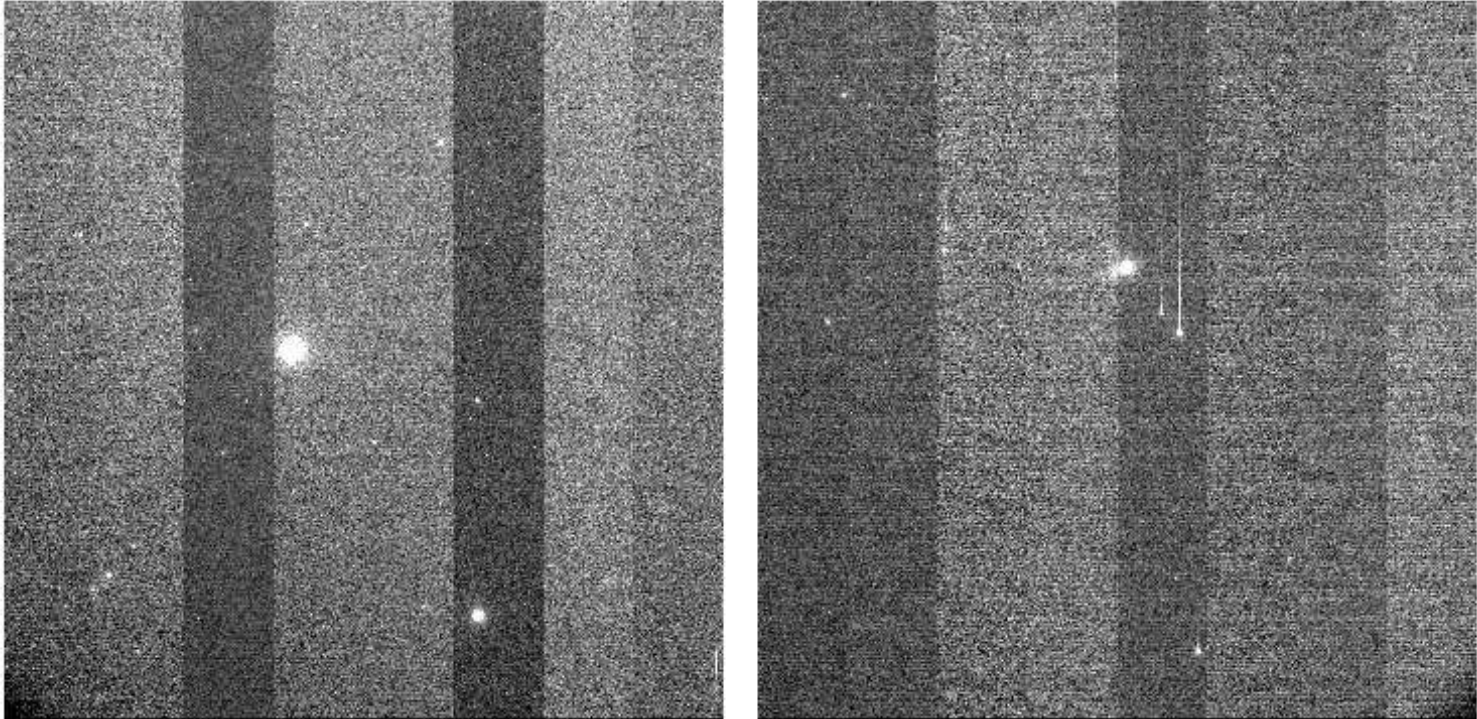
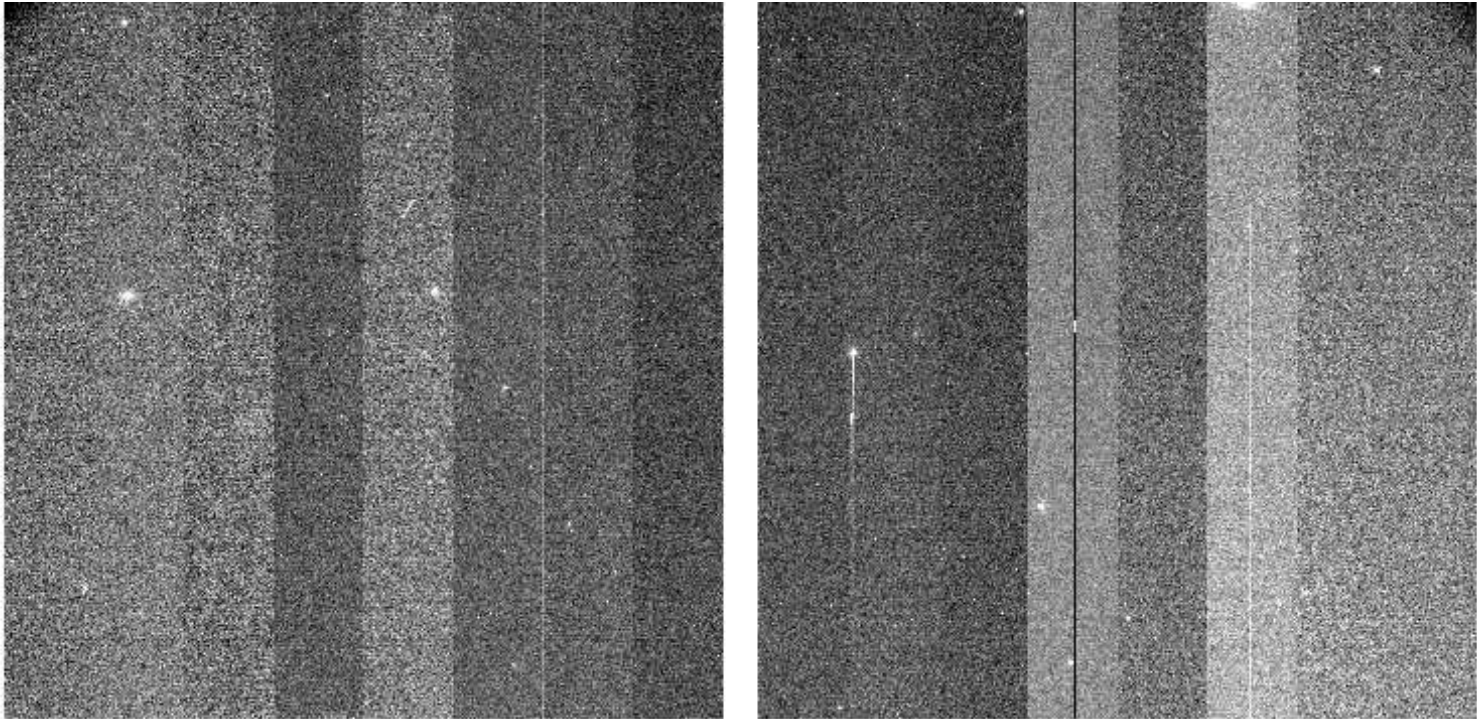
Filter ID : B

Observation Date : 2026-09-22T00:50:52

CCD Temperature : -108.7

ALT : 66.1

AZ : 166.9



File Name : xkmts.20260922.062879.fits # 62 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZN988-1

RA : 02:37:40.020

DEC : -08:55:00.20

Exposure Time : 60 ALT : 66.2

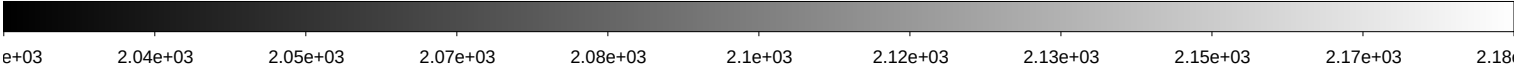
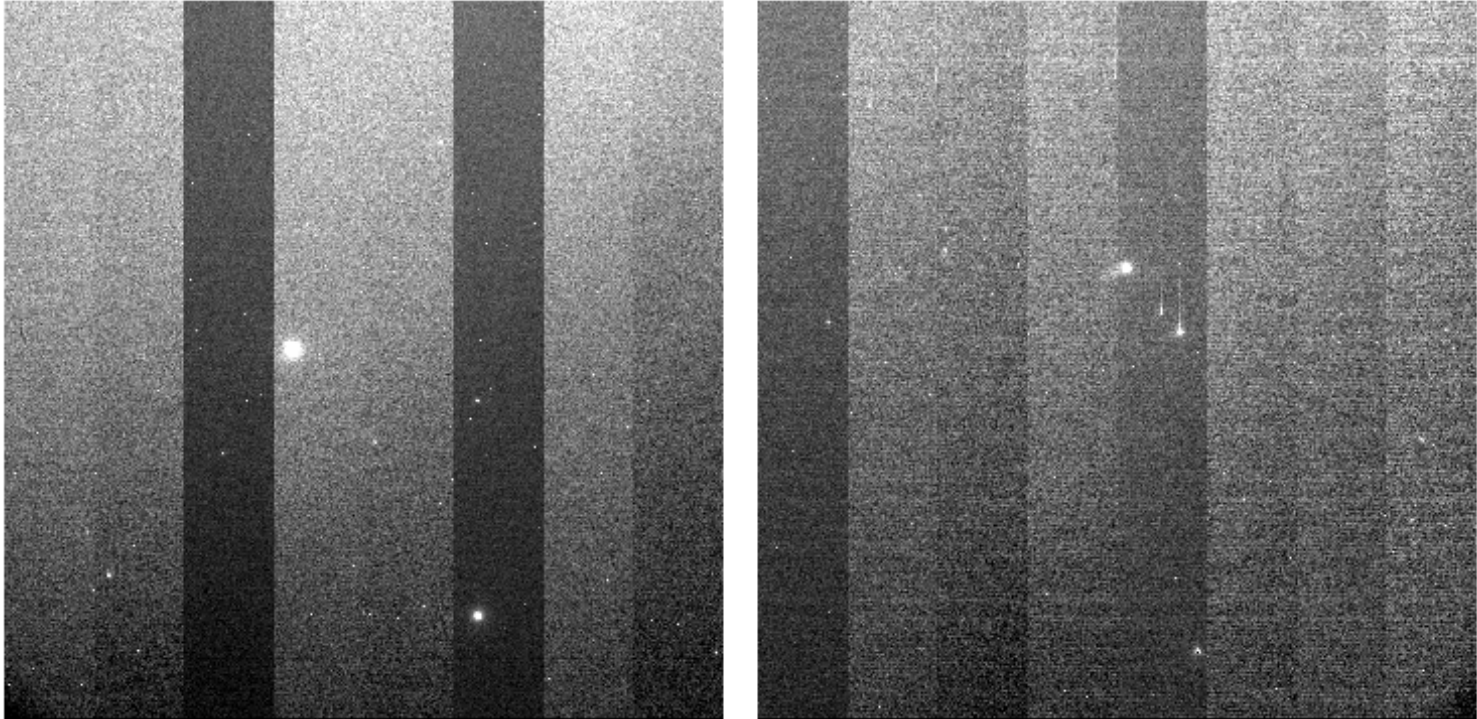
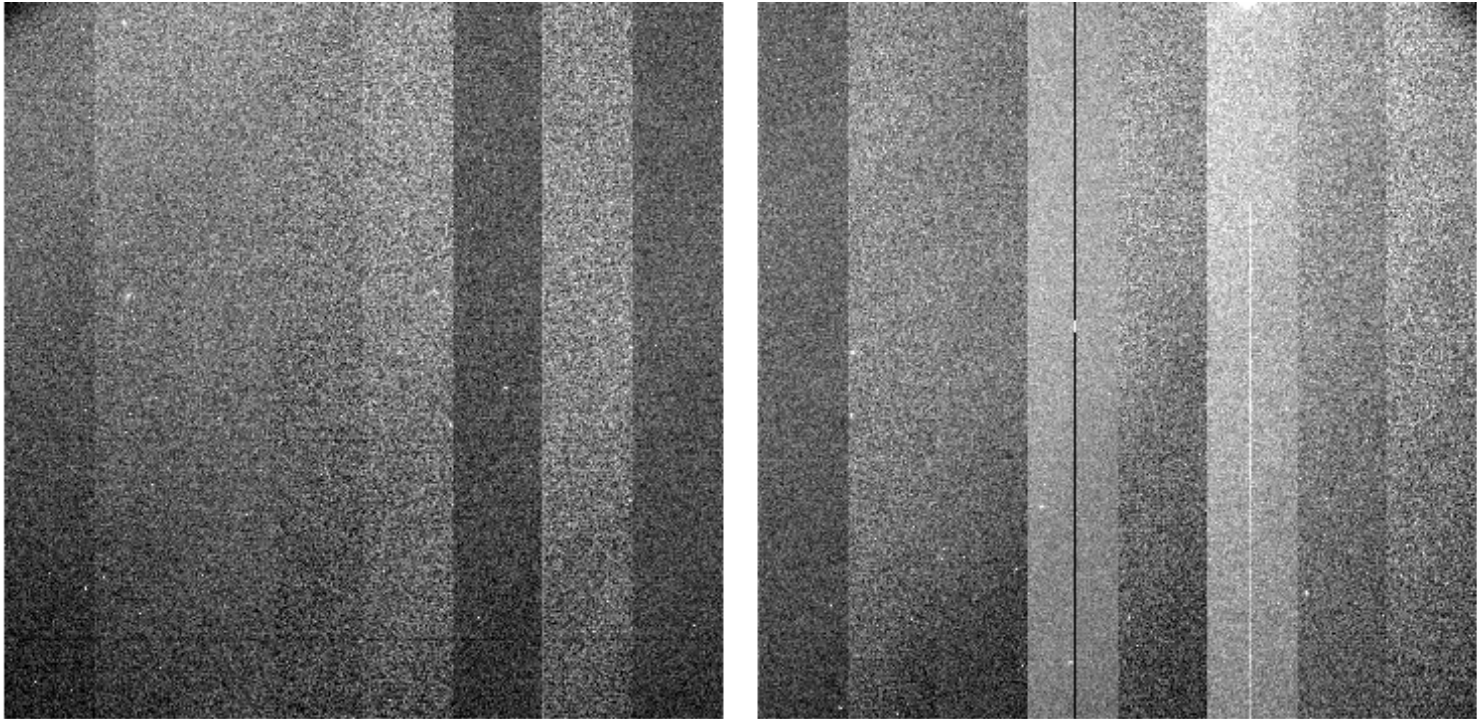
Airmass : 1.09 AZ : 168.2

Sidereal Time : 02:21:33

Filter ID : V

Observation Date : 2026-09-22T00:53:02

CCD Temperature : -108.71



File Name : **xkmts.20260922.062880.fits** # 63 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN988-1**

RA : 02:37:40.020

DEC : -08:55:00.20

Exposure Time : 60

Airmass : 1.09

Sidereal Time : 02:23:43

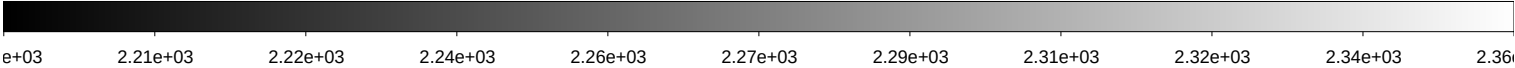
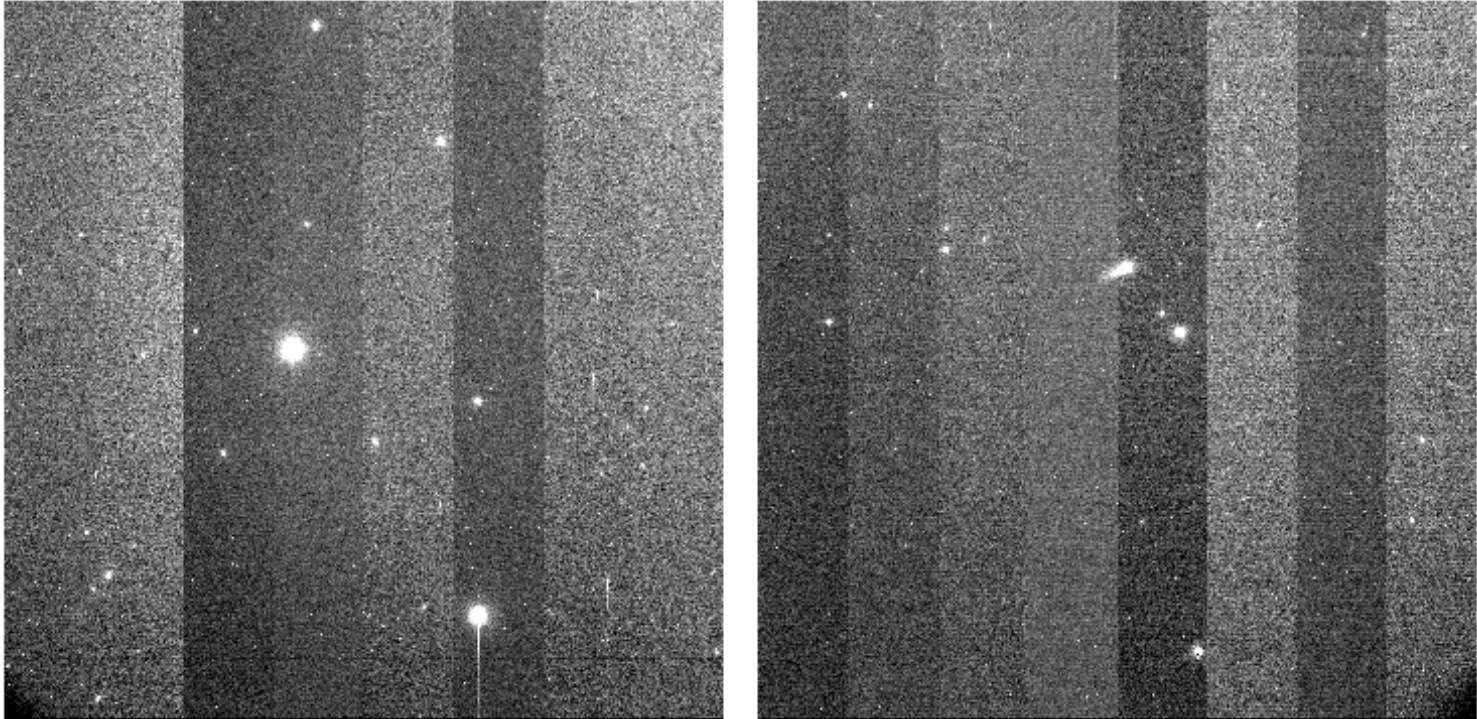
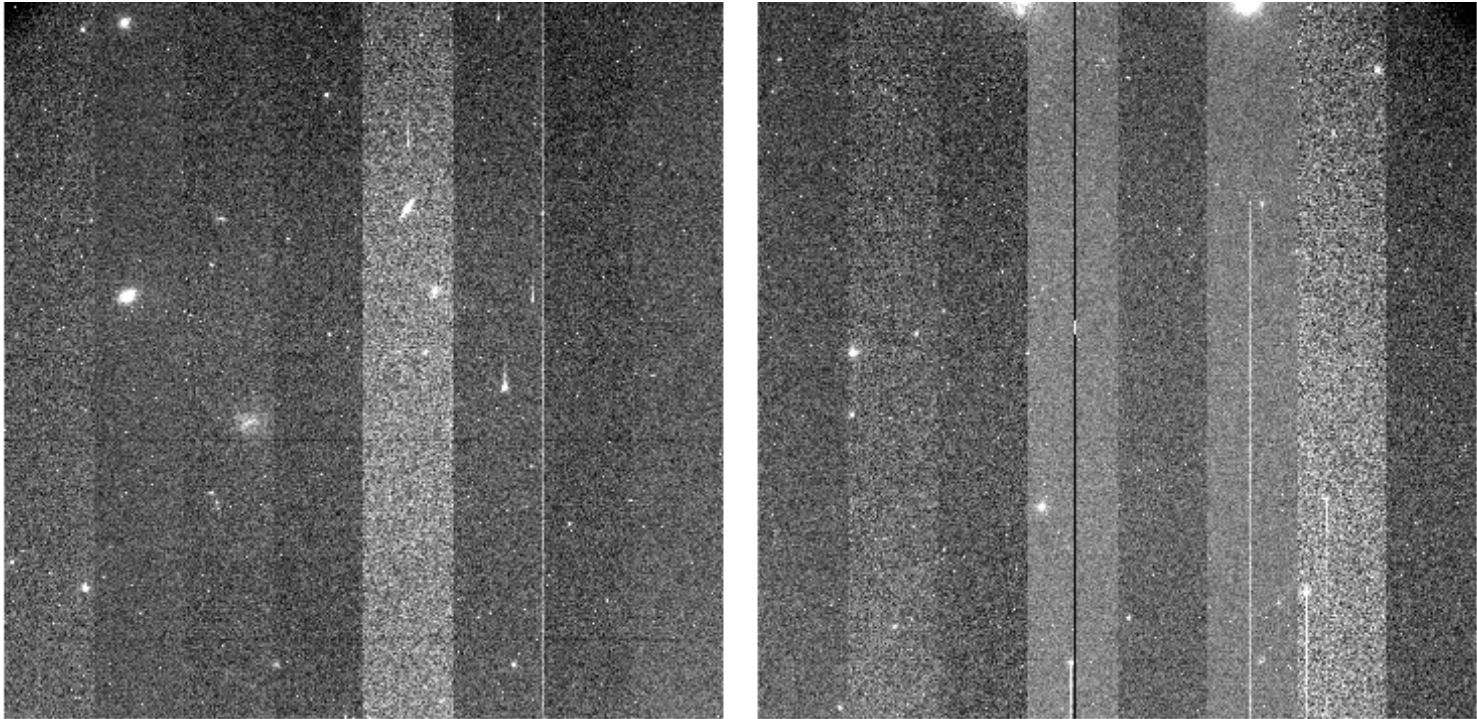
Filter ID : I

Observation Date : 2026-09-22T00:55:12

CCD Temperature : -108.73

ALT : 66.3

AZ : 169.5



File Name : **xkmts.20260922.062881.fits** # 64 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1068-1**

RA : 02:44:47.020

DEC : +00:13:59.60

Exposure Time : 60

Airmass : 1.19

Sidereal Time : 02:25:53

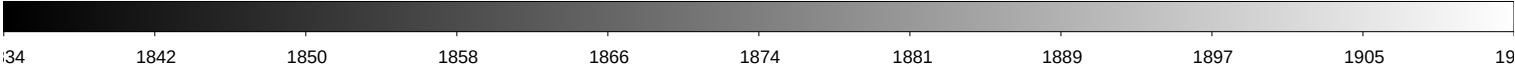
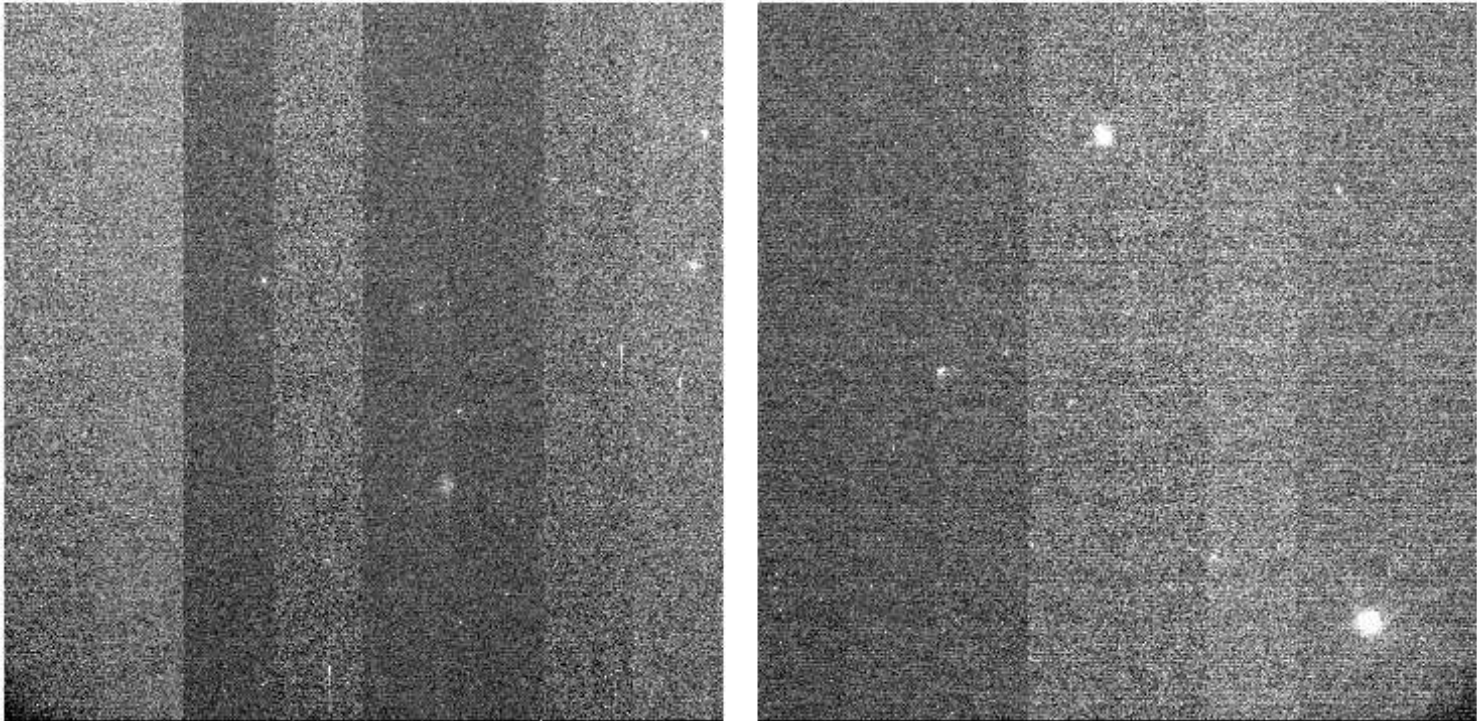
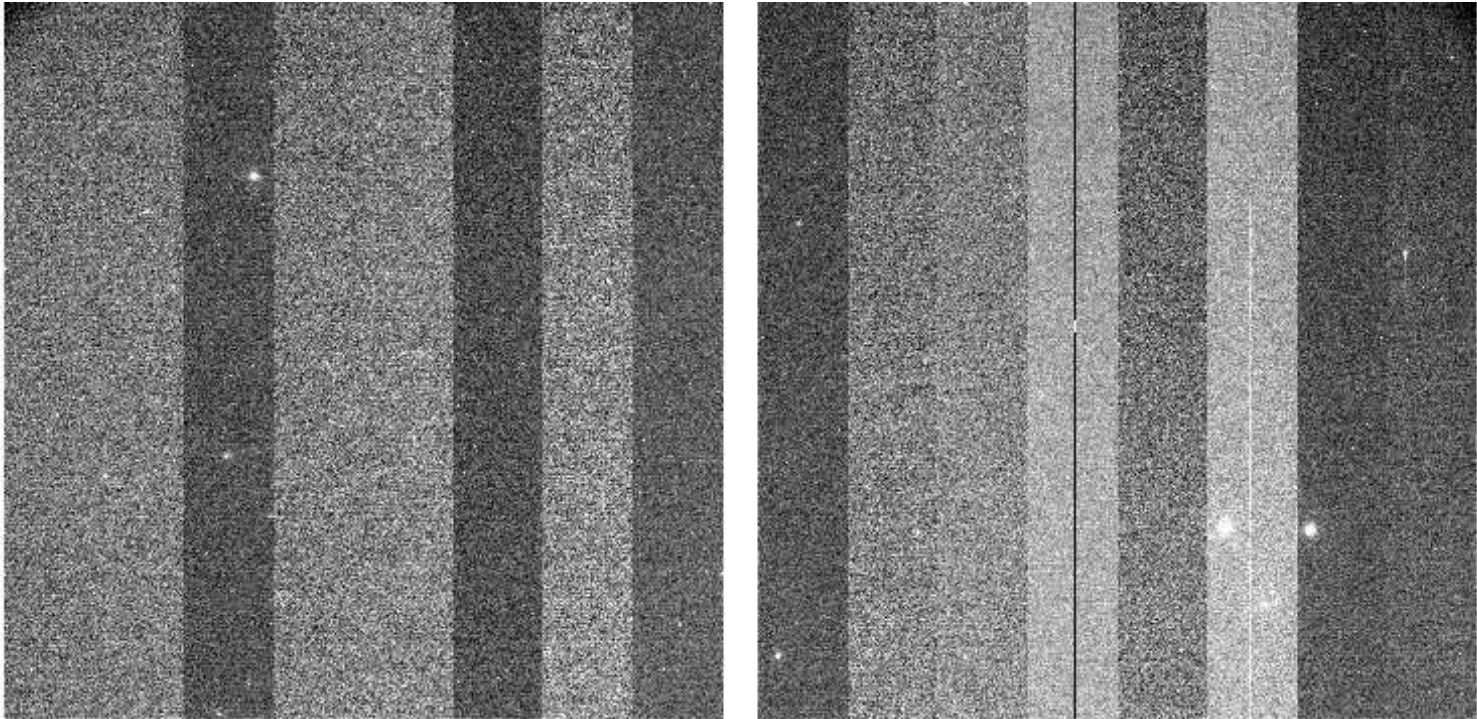
Filter ID : B

Observation Date : 2026-09-22T00:57:22

CCD Temperature : -108.75

ALT : 57.0

AZ : 169.8



File Name : xkmts.20260922.062882.fits # 65 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZN1068-1

RA : 02:44:47.030

DEC : +00:13:59.70

Exposure Time : 60

Airmass : 1.19

Sidereal Time : 02:28:11

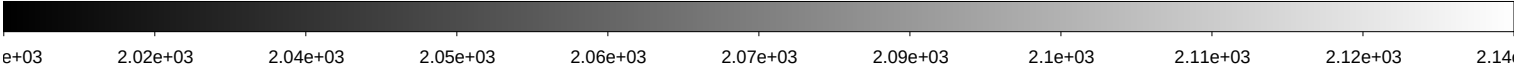
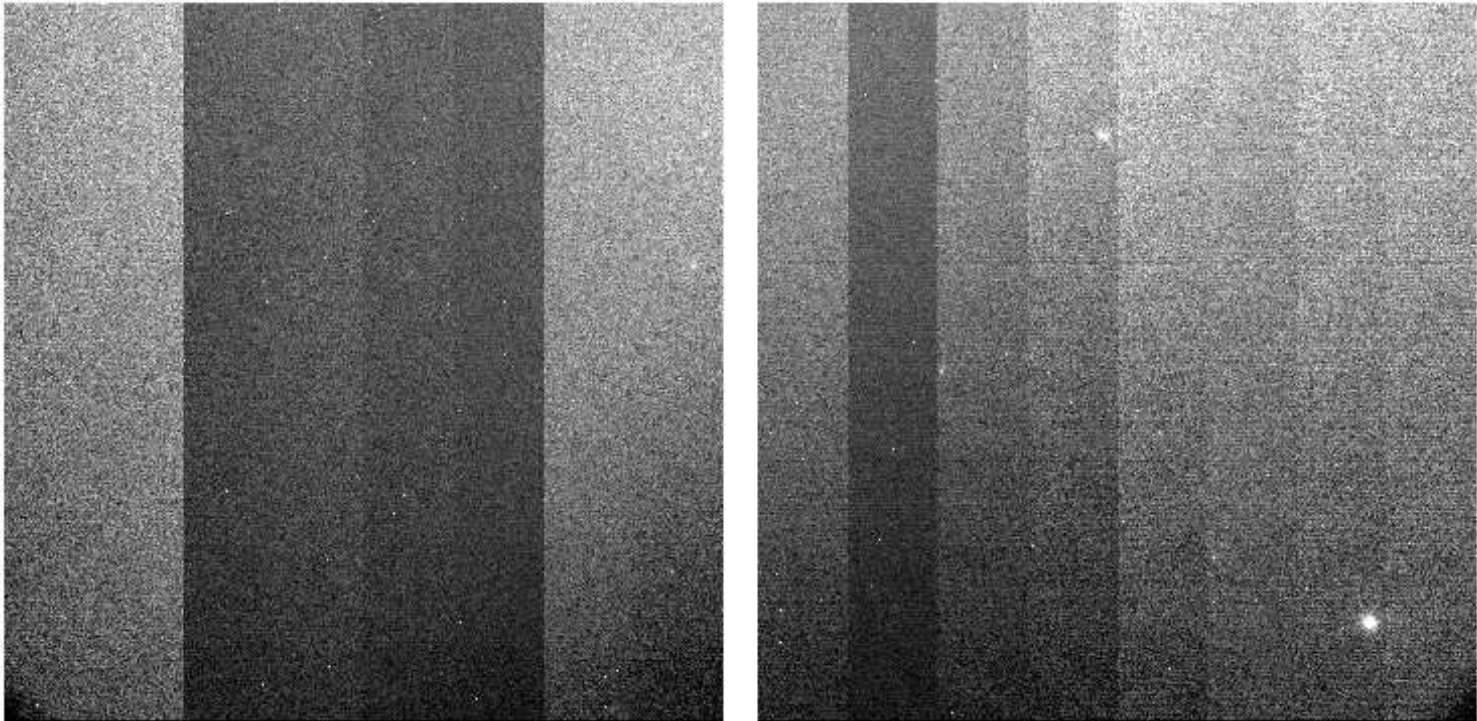
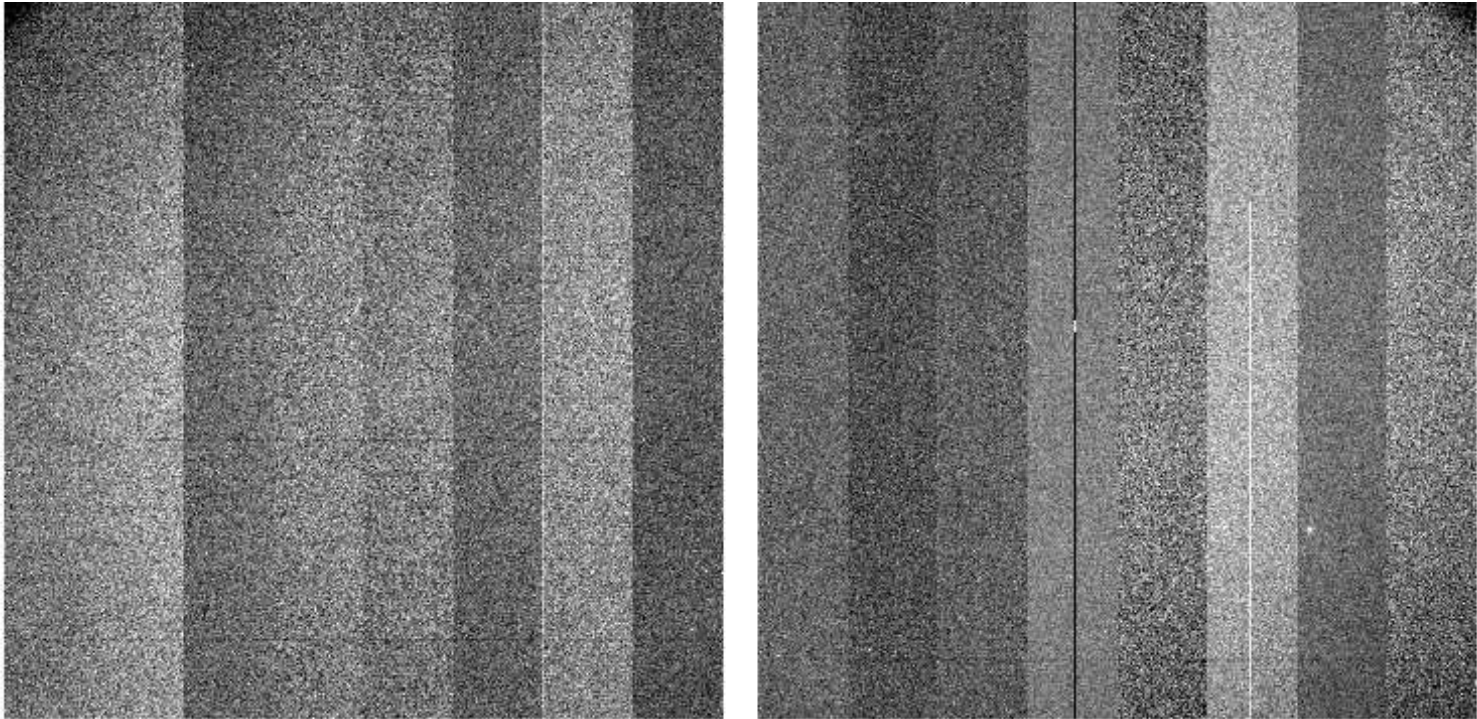
Filter ID : V

Observation Date : 2026-09-22T00:59:26

CCD Temperature : -108.81

ALT : 57.1

AZ : 170.9



File Name : **xkmts.20260922.062883.fits** # 66 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1068-1**

RA : 02:44:47.020

DEC : +00:13:59.80

Exposure Time : 60

Airmass : 1.19

Sidereal Time : 02:30:08

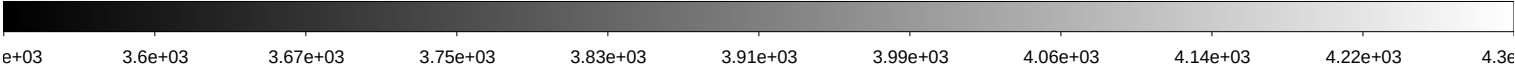
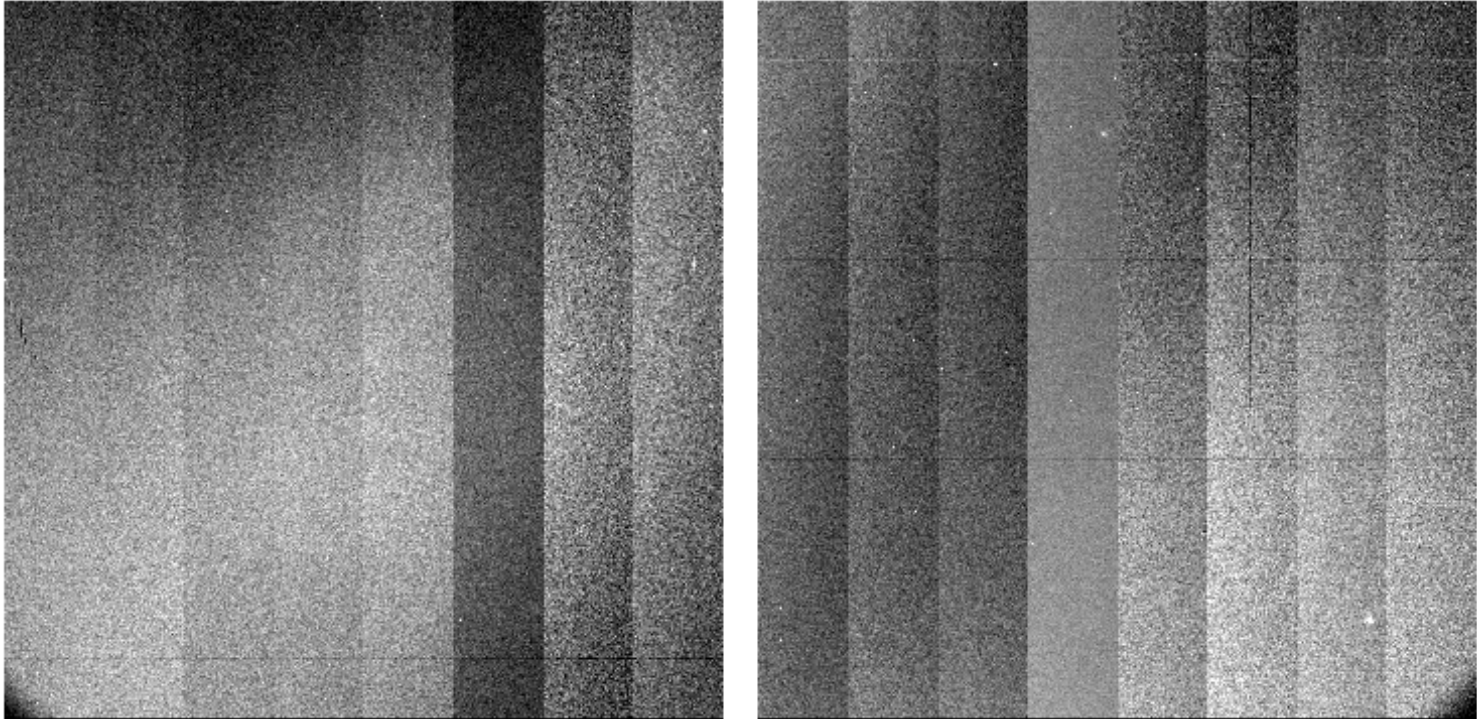
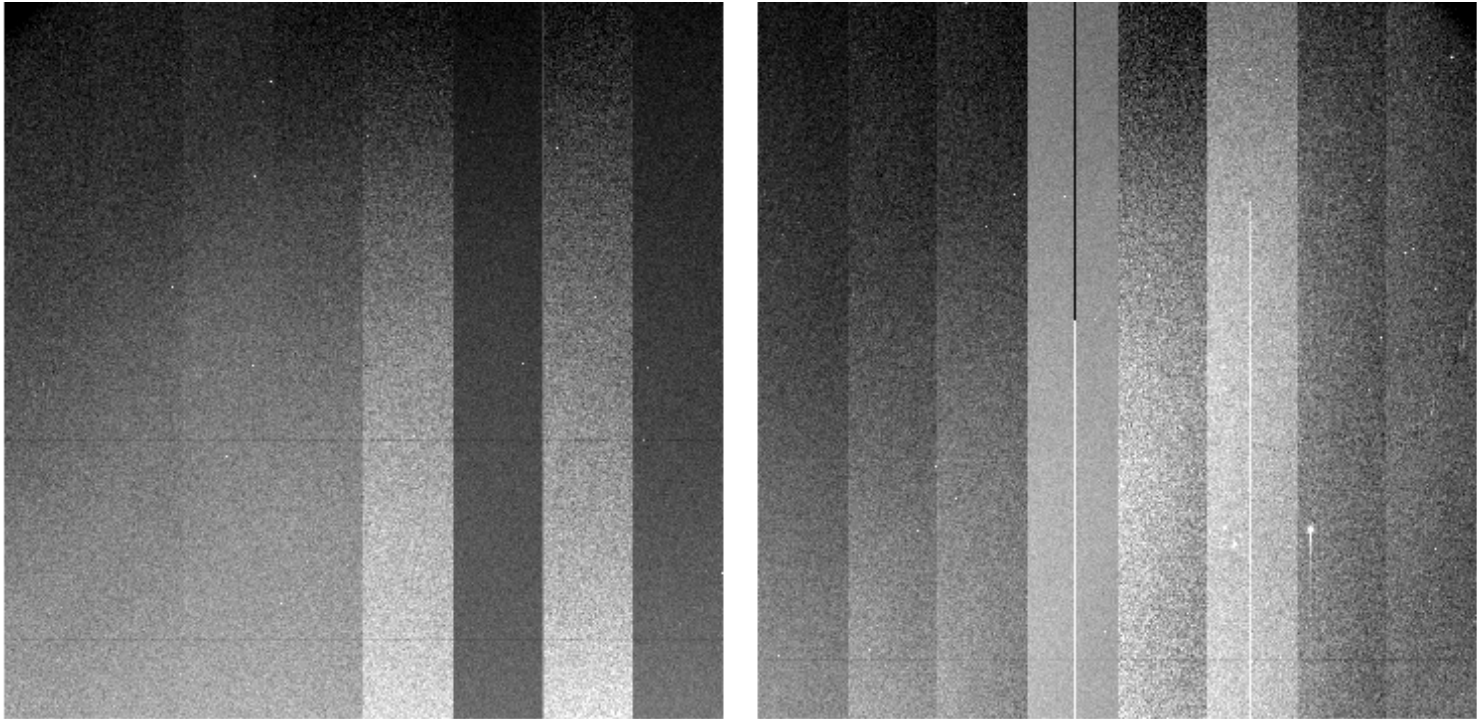
Filter ID : I

Observation Date : 2026-09-22T01:01:36

CCD Temperature : -108.79

ALT : 57.2

AZ : 171.8



File Name : **xkmts.20260922.062884.fits** # 67 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1187-2**

RA : 03:05:10.020

DEC : -23:38:00.20

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 02:32:39

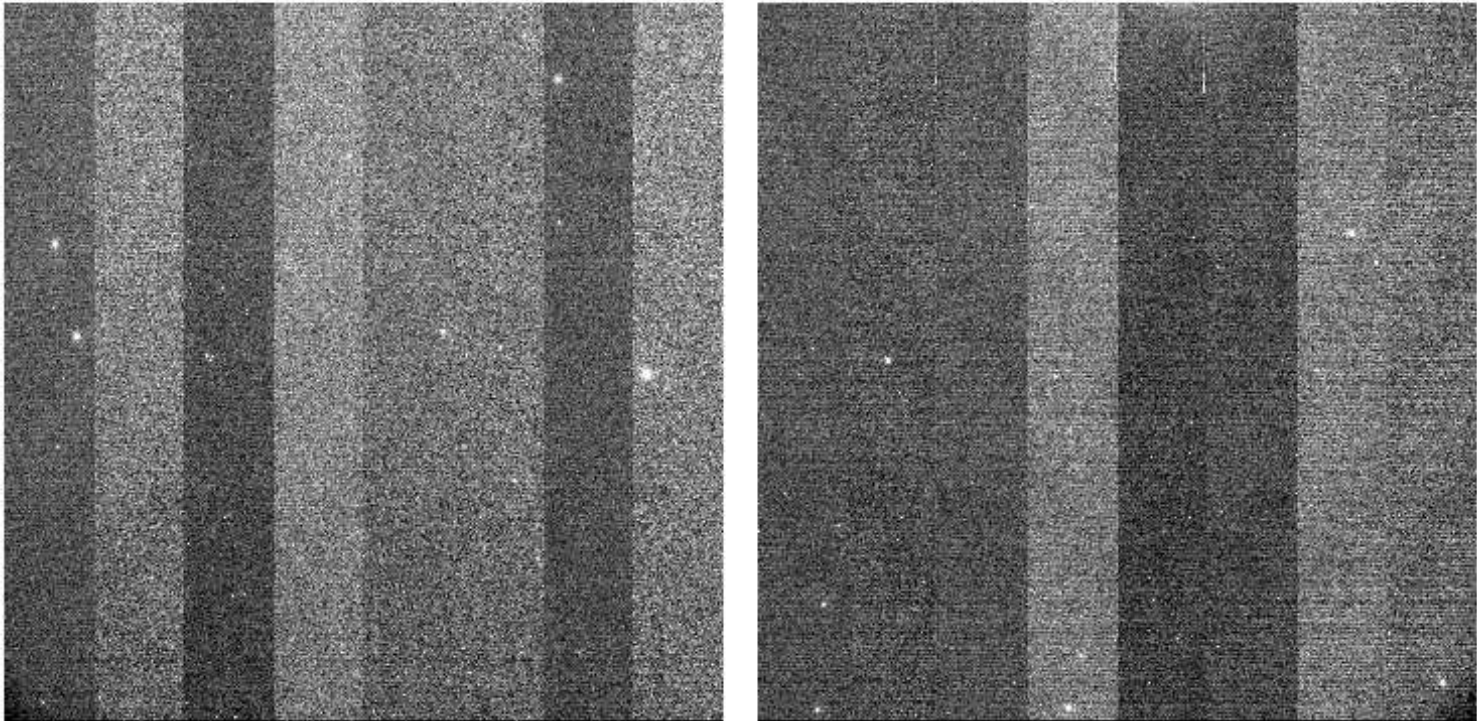
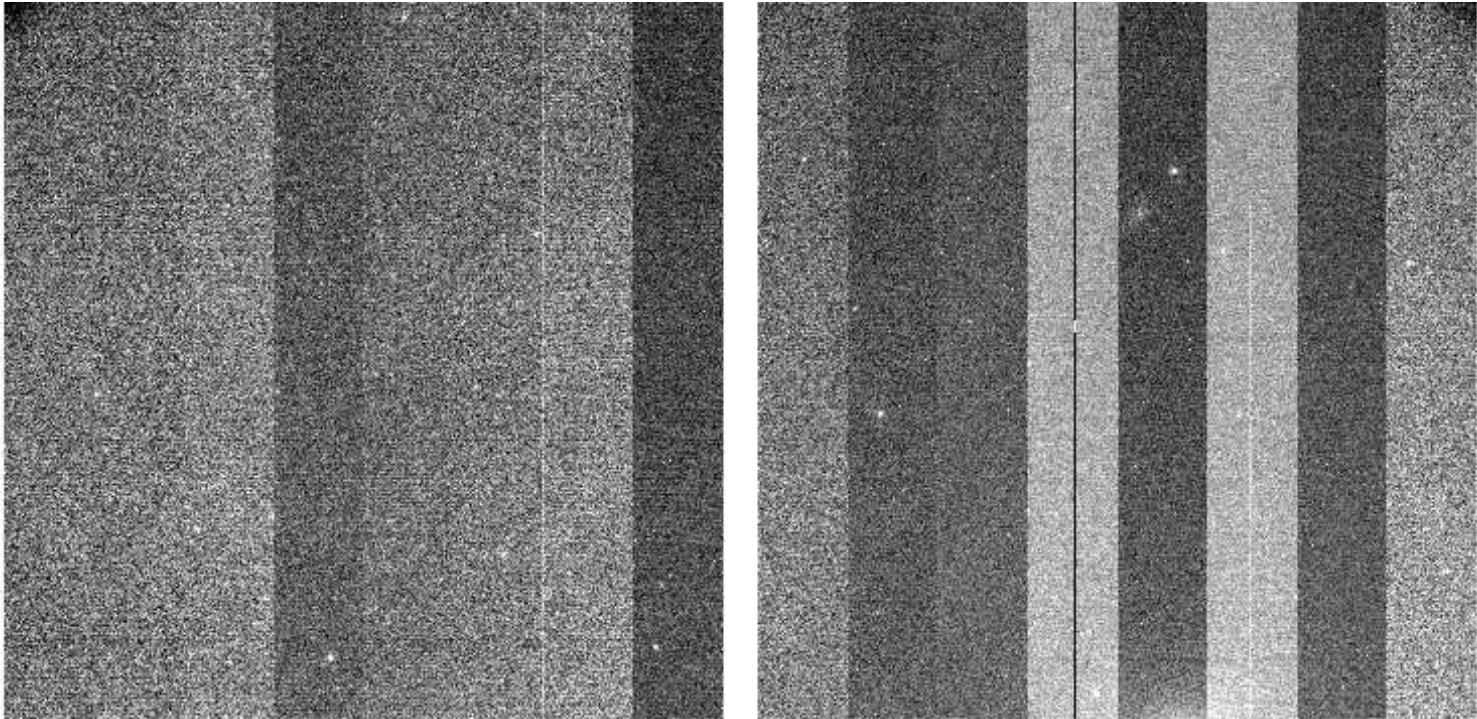
Filter ID : B

Observation Date : 2026-09-22T01:03:54

CCD Temperature : -108.83

ALT : 78.3

AZ : 135.7



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260922.062885.fits

: KSP

: OBJECT

: ZN1187-2

: 03:05:10.010

: -23:38:00.20

: 60

: 1.02

: 02:34:36

: V

: 2026-09-22T01:06:03

: -108.81

ALT

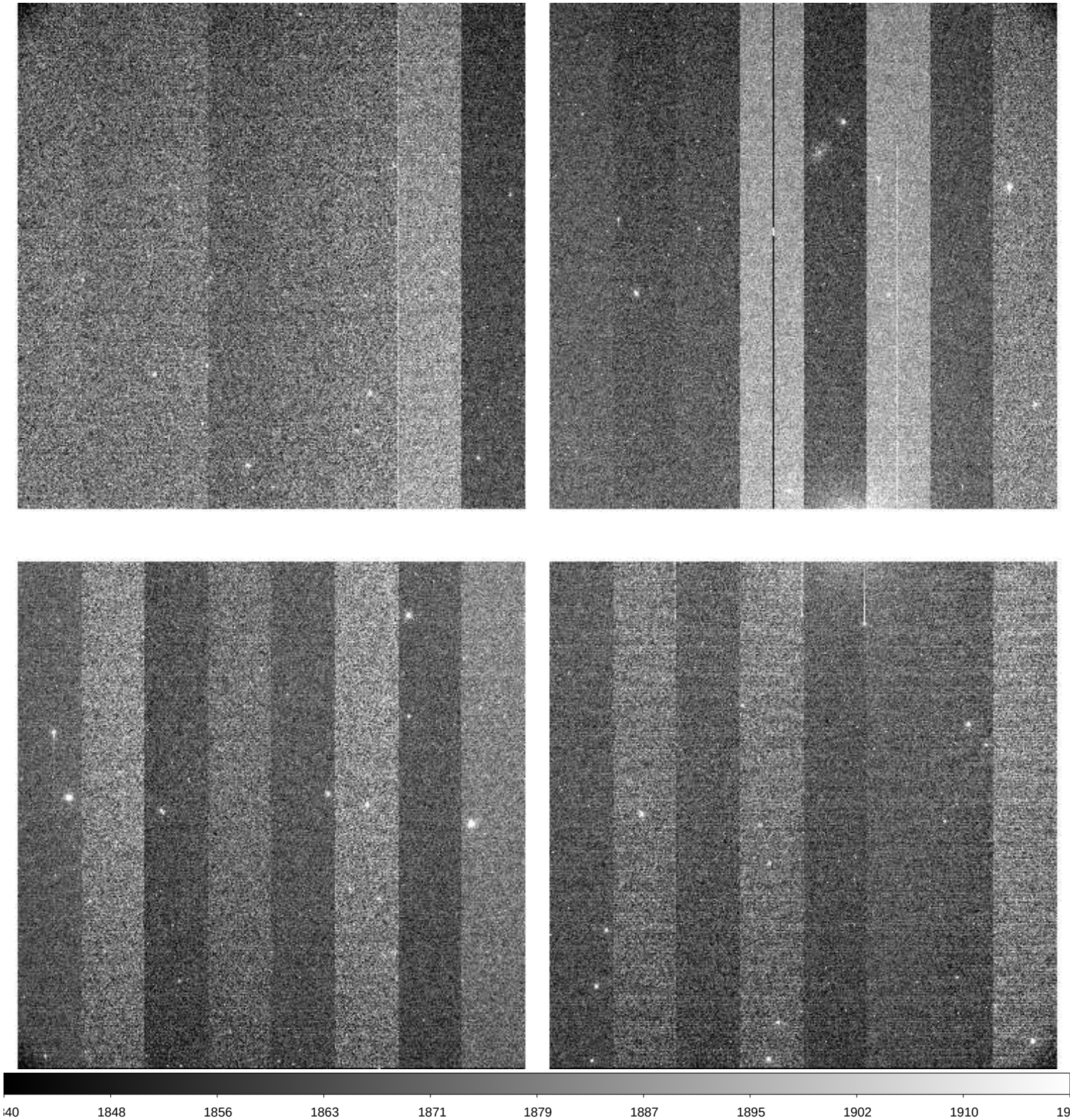
AZ

:

:

78.6

137.4



File Name : **xkmts.20260922.062886.fits** # 69 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1187-2**

RA : 03:05:10.020

DEC : -23:38:00.20

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 02:36:45

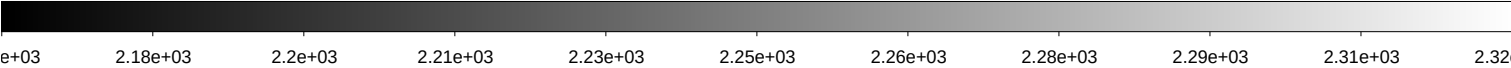
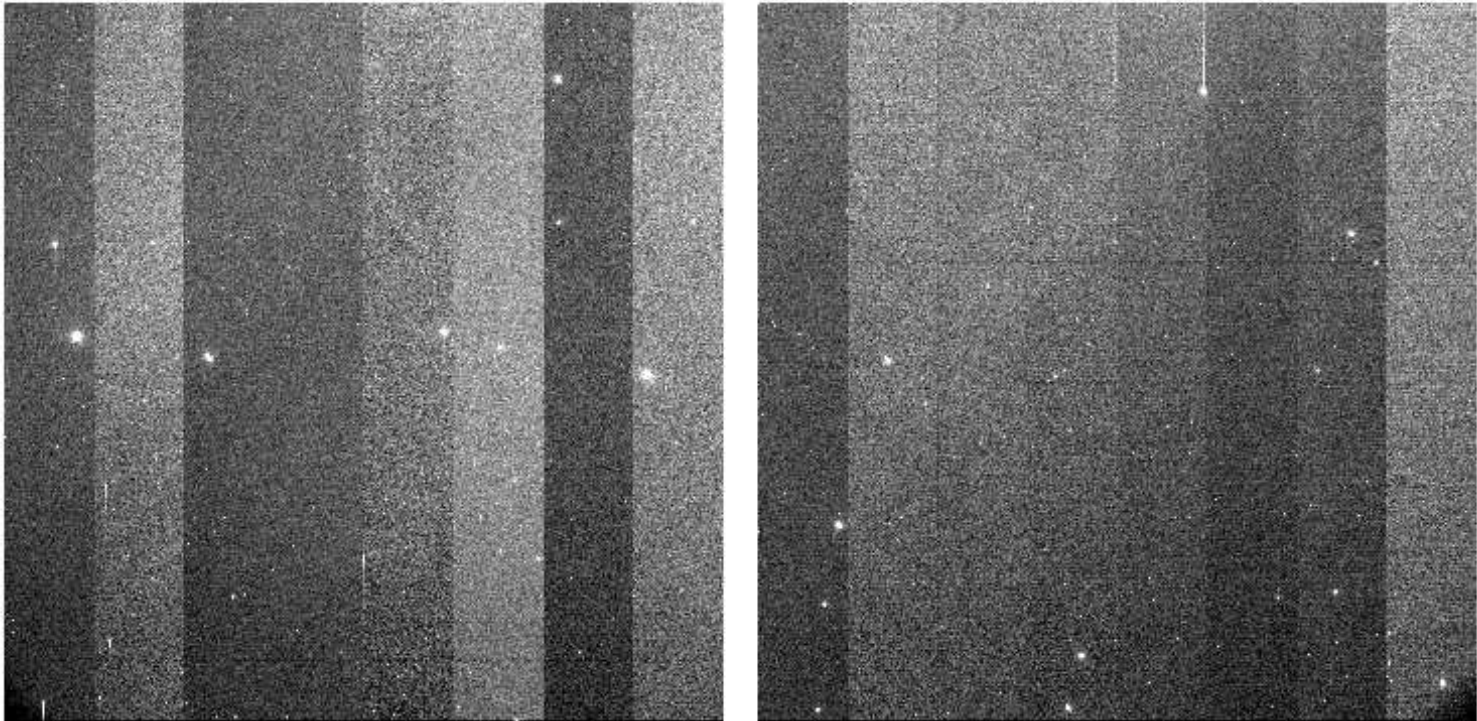
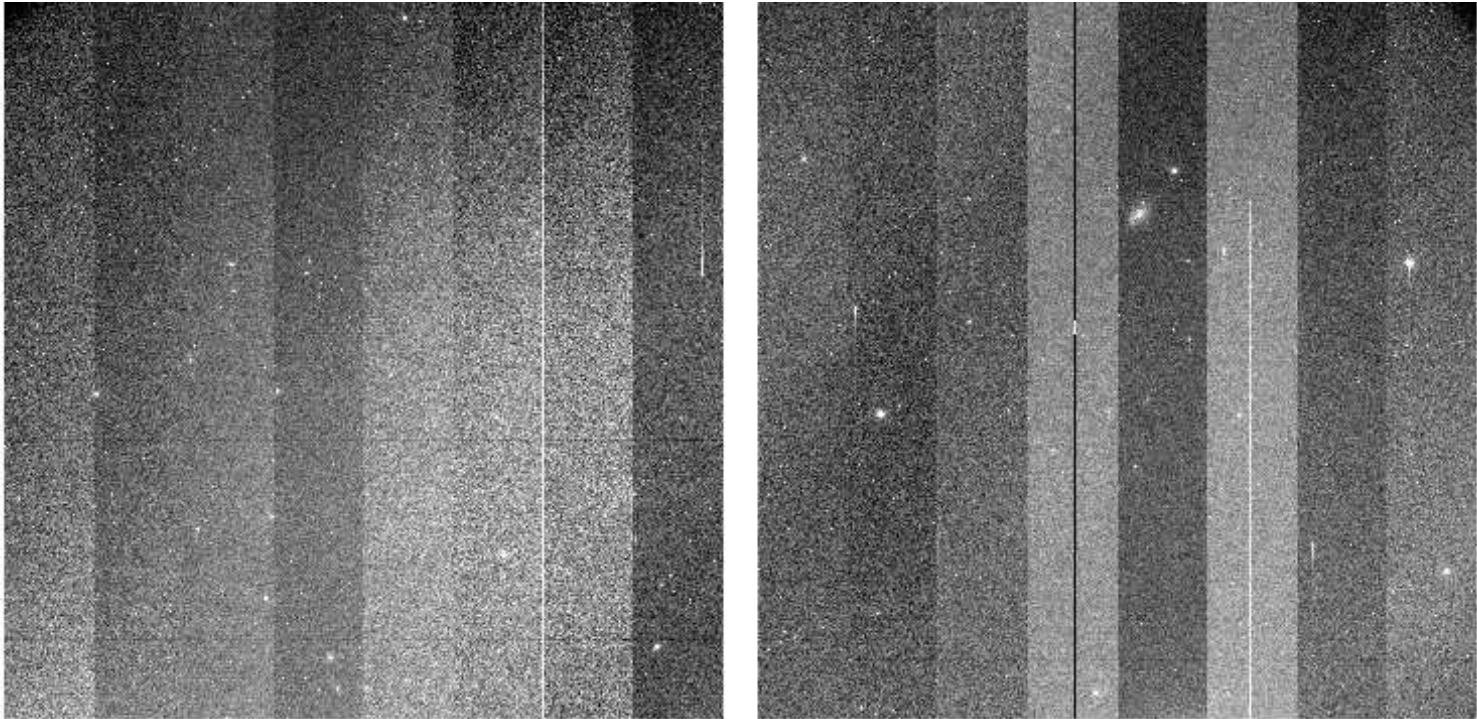
Filter ID : I

Observation Date : 2026-09-22T01:08:12

CCD Temperature : -108.53

ALT : 78.9

AZ : 139.4



File Name : **xkmts.20260922.062887.fits** # 70 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1291-1**

RA : 03:20:00.010

DEC : -41:40:00.10

Exposure Time : 60

Airmass : 1.03

Sidereal Time : 02:39:40

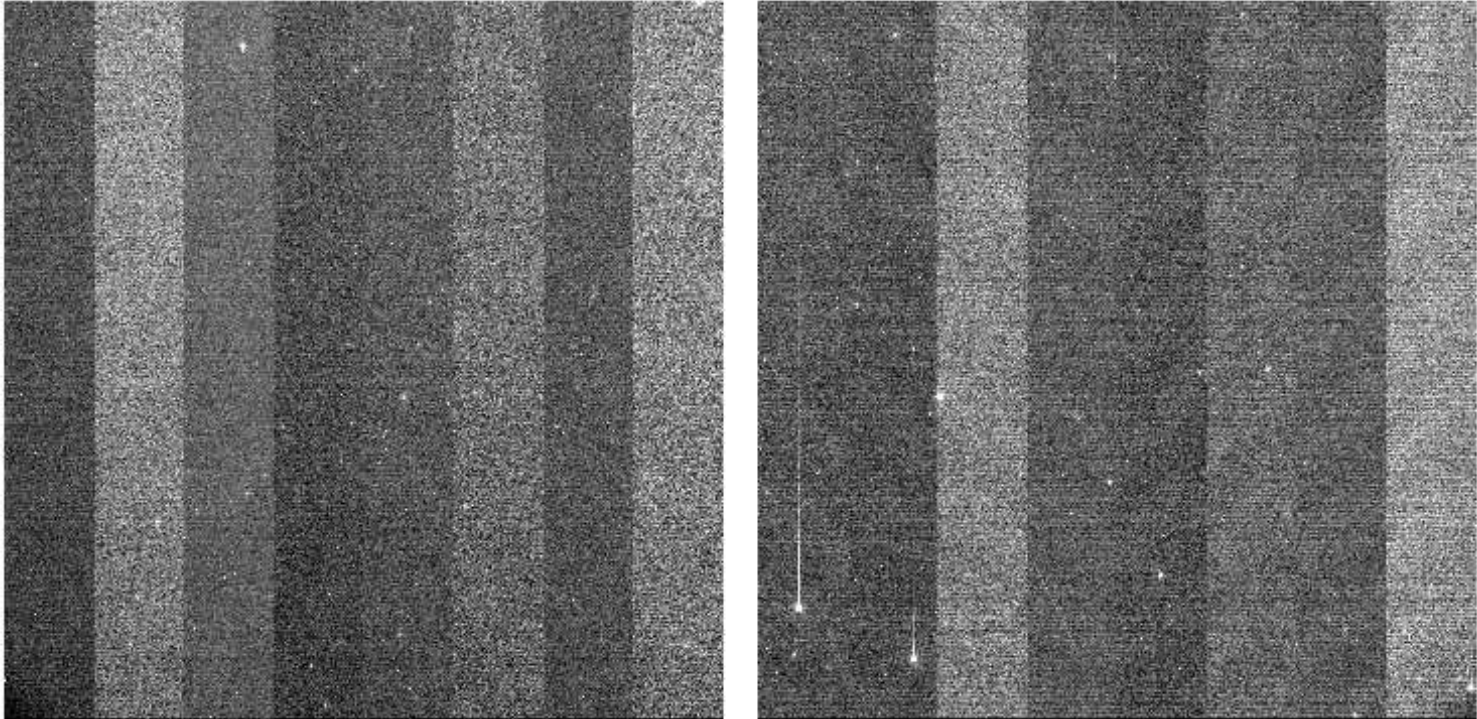
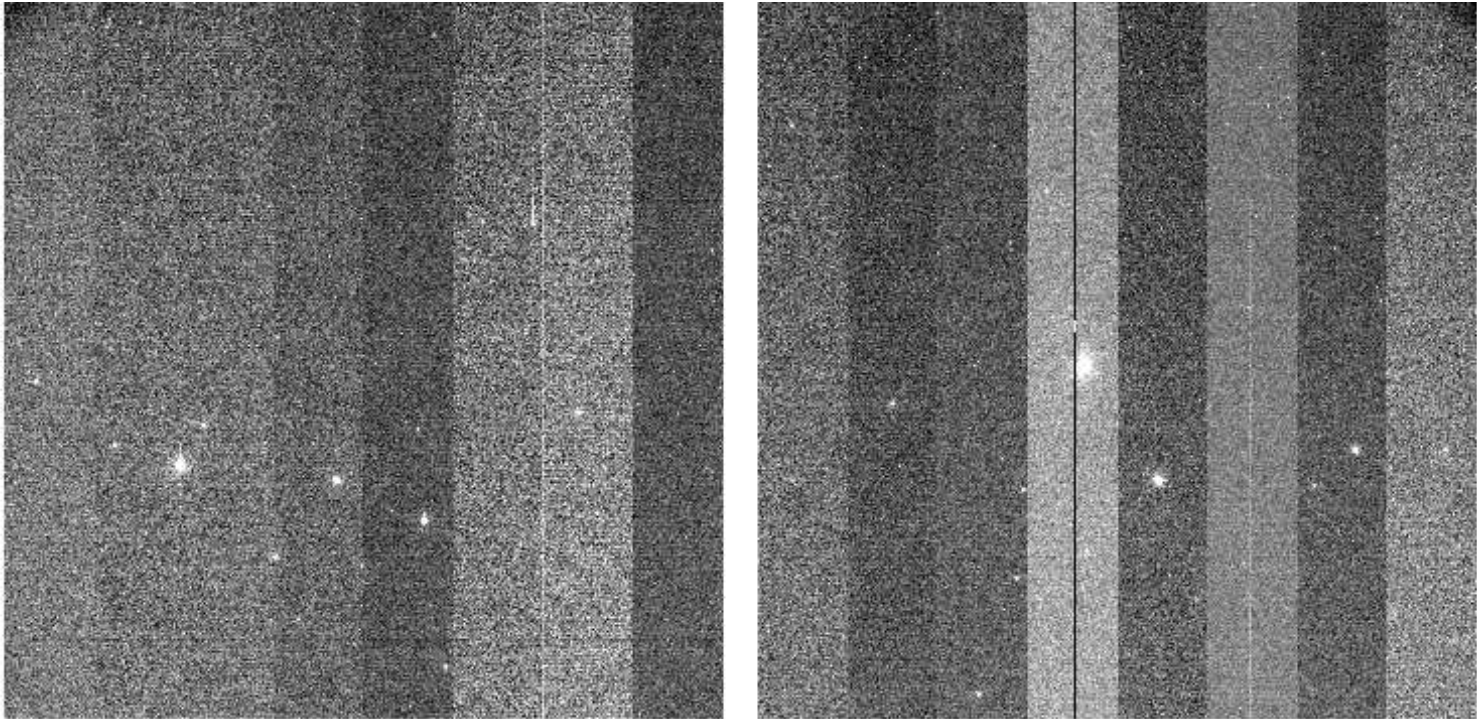
Filter ID : B

Observation Date : 2026-09-22T01:10:55

CCD Temperature : -108.82

ALT : 77.3

AZ : 39.6



File Name : xkmts.20260922.062888.fits # 71 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZN1291-1

RA : 03:20:00.010

DEC : -41:40:00.20

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 02:41:38

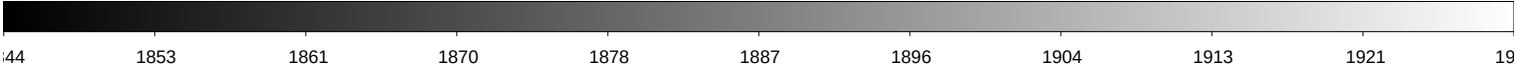
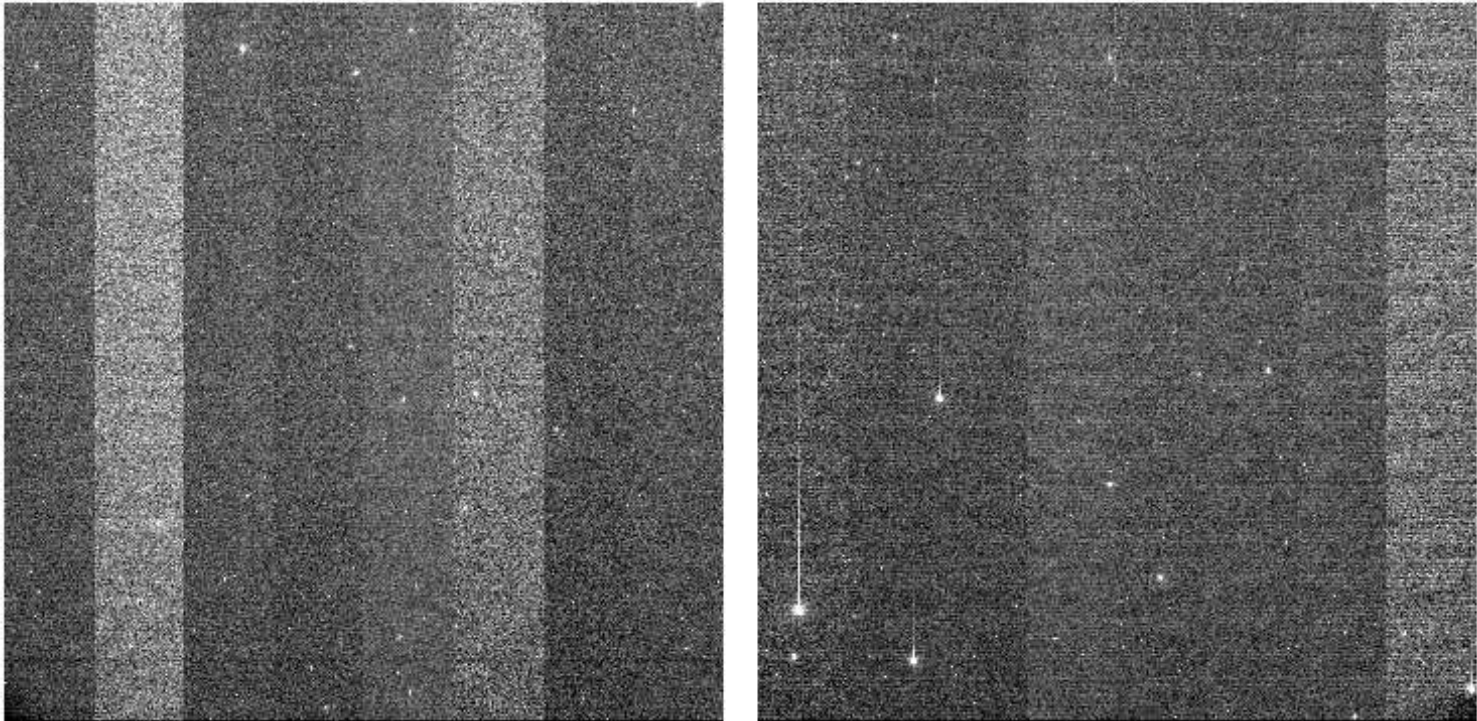
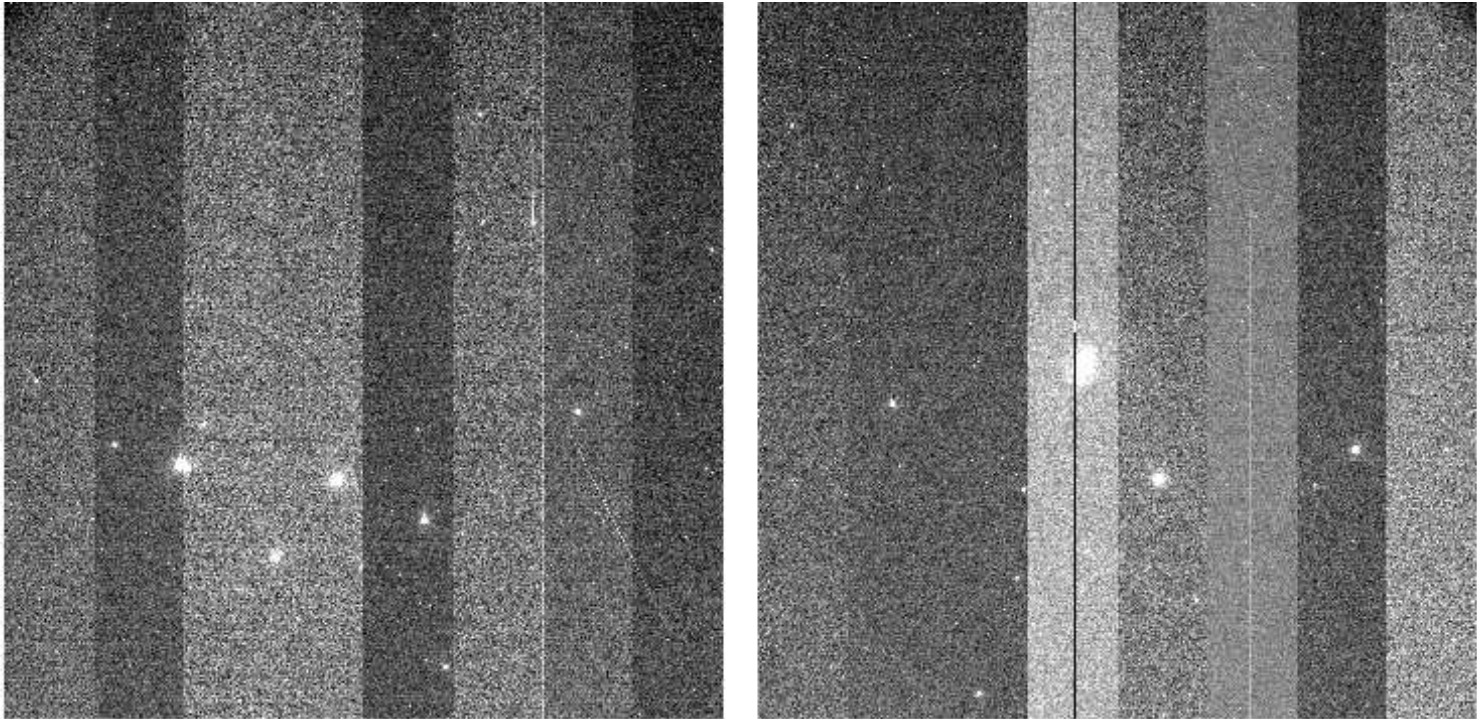
Filter ID : V

Observation Date : 2026-09-22T01:13:04

CCD Temperature : -108.86

ALT : 77.6

AZ : 38.4



File Name : **xkmts.20260922.062889.fits** # 72 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1291-1**

RA : 03:20:00.010

DEC : -41:40:00.20

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 02:43:48

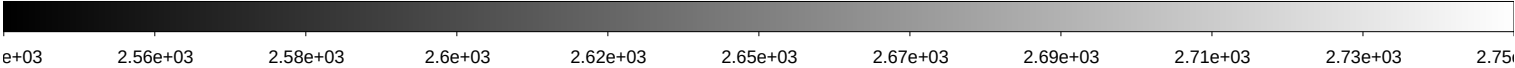
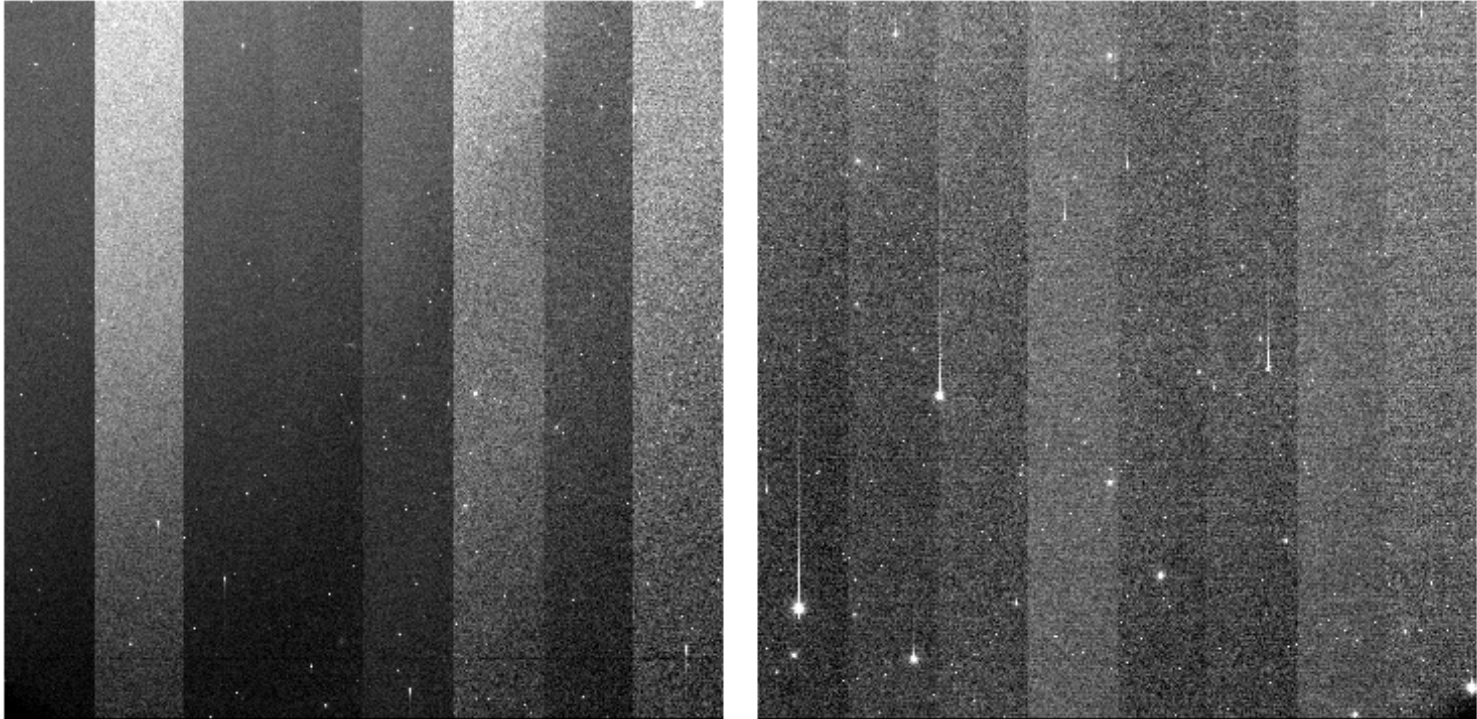
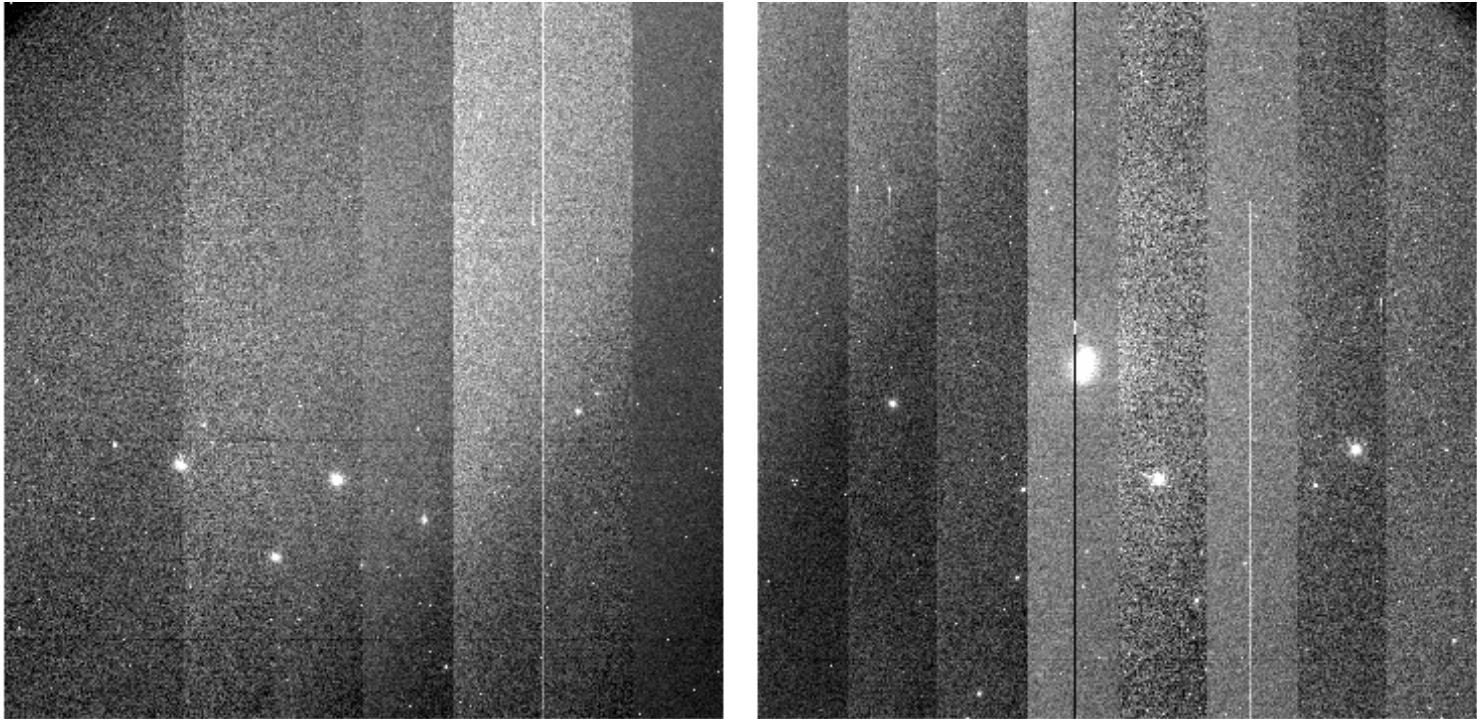
Filter ID : I

Observation Date : 2026-09-22T01:15:01

CCD Temperature : -108.88

ALT : 77.8

AZ : 37.0



File Name : **xkmts.20260922.062890.fits** # 73 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1512-2**

RA : 04:05:10.010

DEC : -42:50:00.10

Exposure Time : 60

Airmass : 1.06

Sidereal Time : 02:45:47

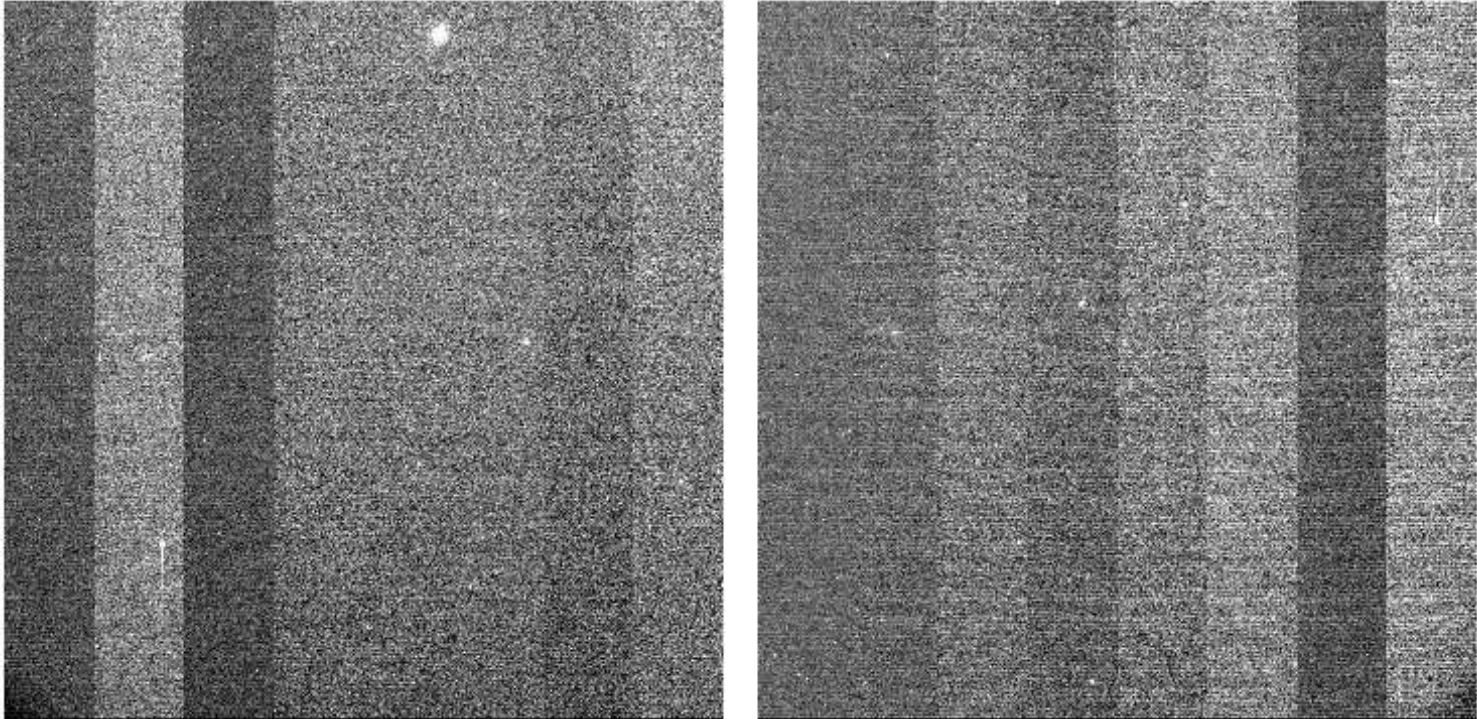
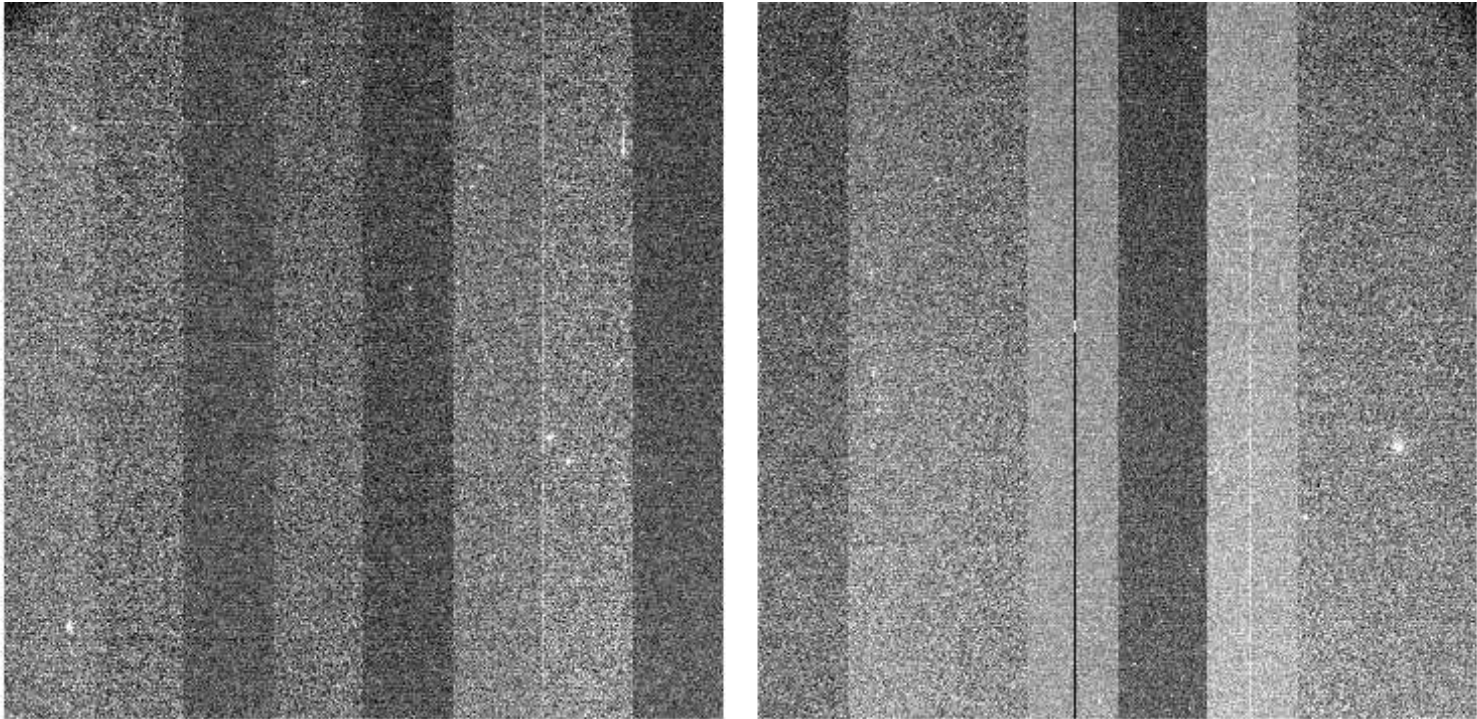
Filter ID : B

Observation Date : 2026-09-22T01:17:00

CCD Temperature : -108.85

ALT : 70.7

AZ : 51.1



File Name : xkmts.20260922.062891.fits # 74 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZN1512-2

RA : 04:05:10.010

DEC : -42:50:00.20

Exposure Time : 60

Airmass : 1.06

Sidereal Time : 02:47:44

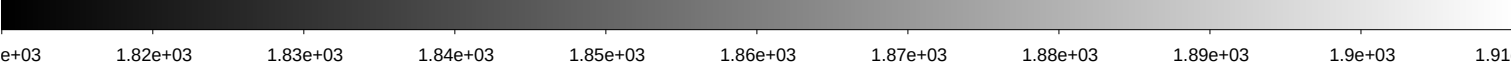
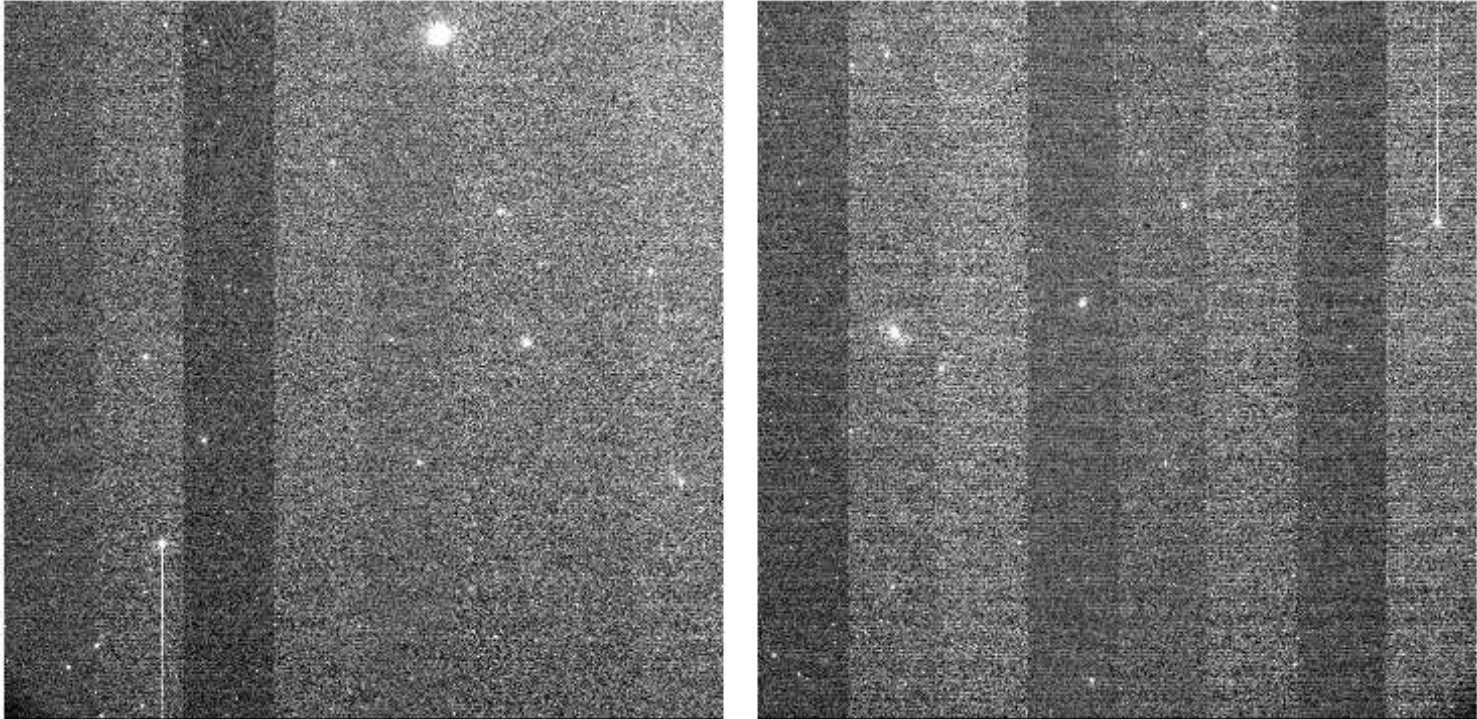
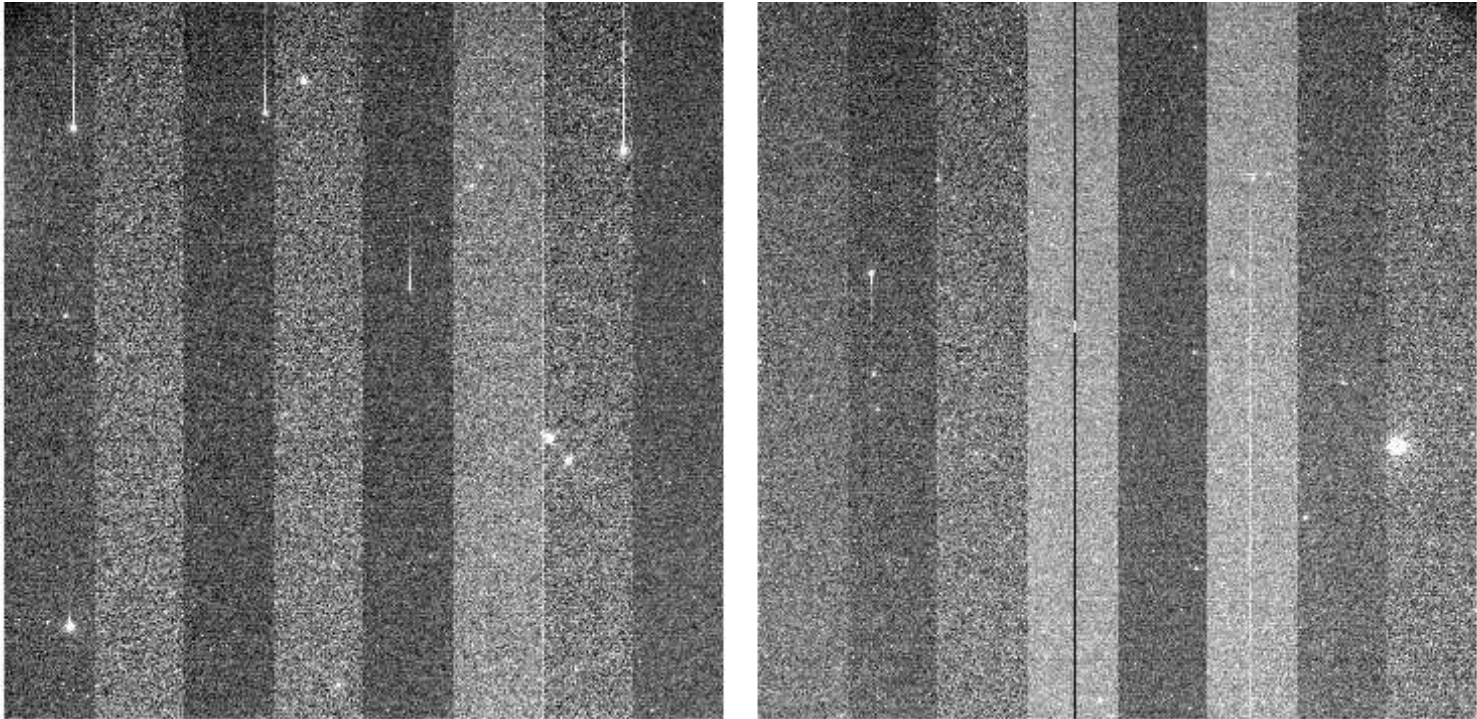
Filter ID : V

Observation Date : 2026-09-22T01:19:09

CCD Temperature : -108.83

ALT : 71.0

AZ : 50.6



File Name : **xkmts.20260922.062892.fits** # 75 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1512-2**

RA : 04:05:10.020

DEC : -42:50:00.20

Exposure Time : 60

Airmass : 1.06

Sidereal Time : 02:49:55

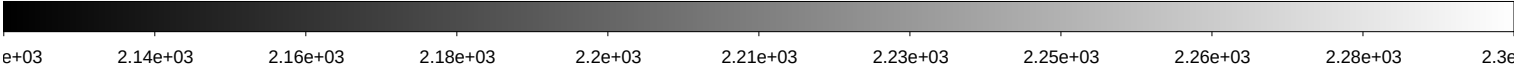
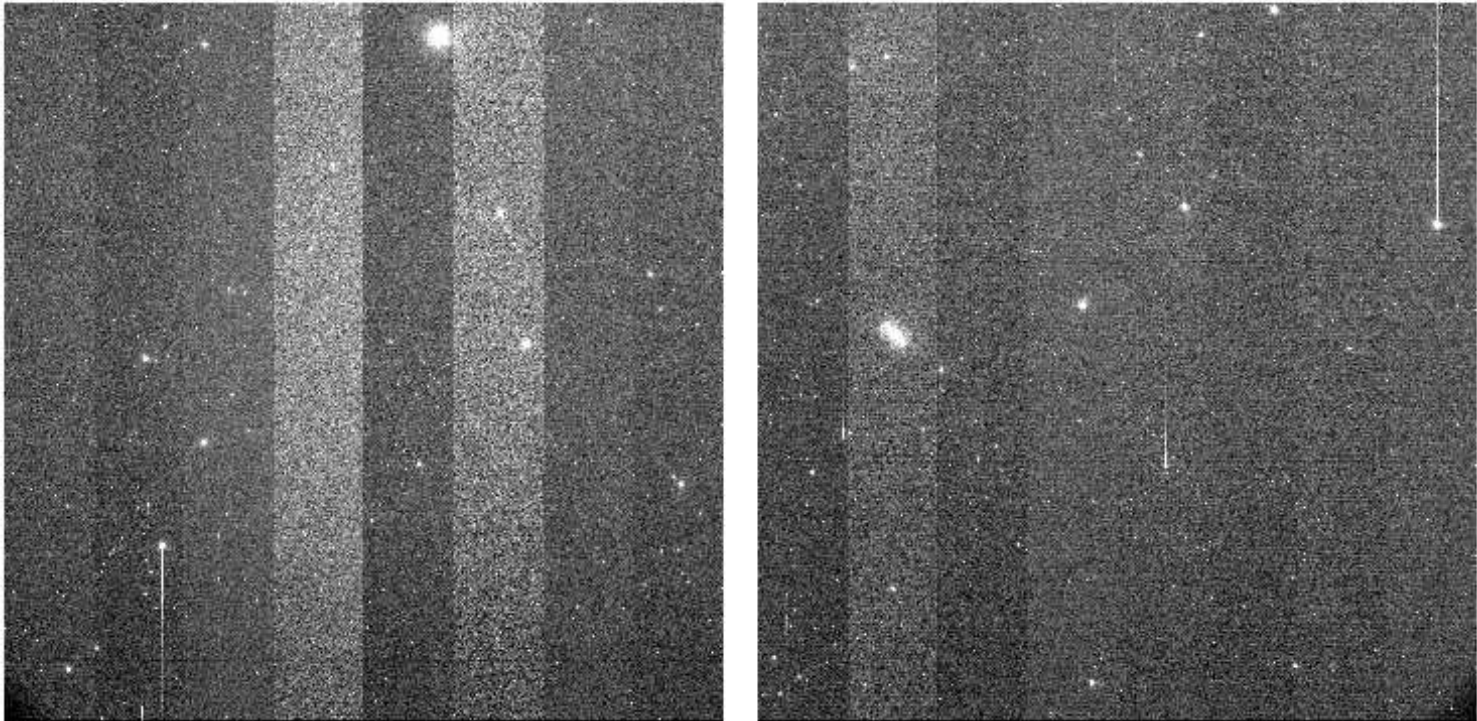
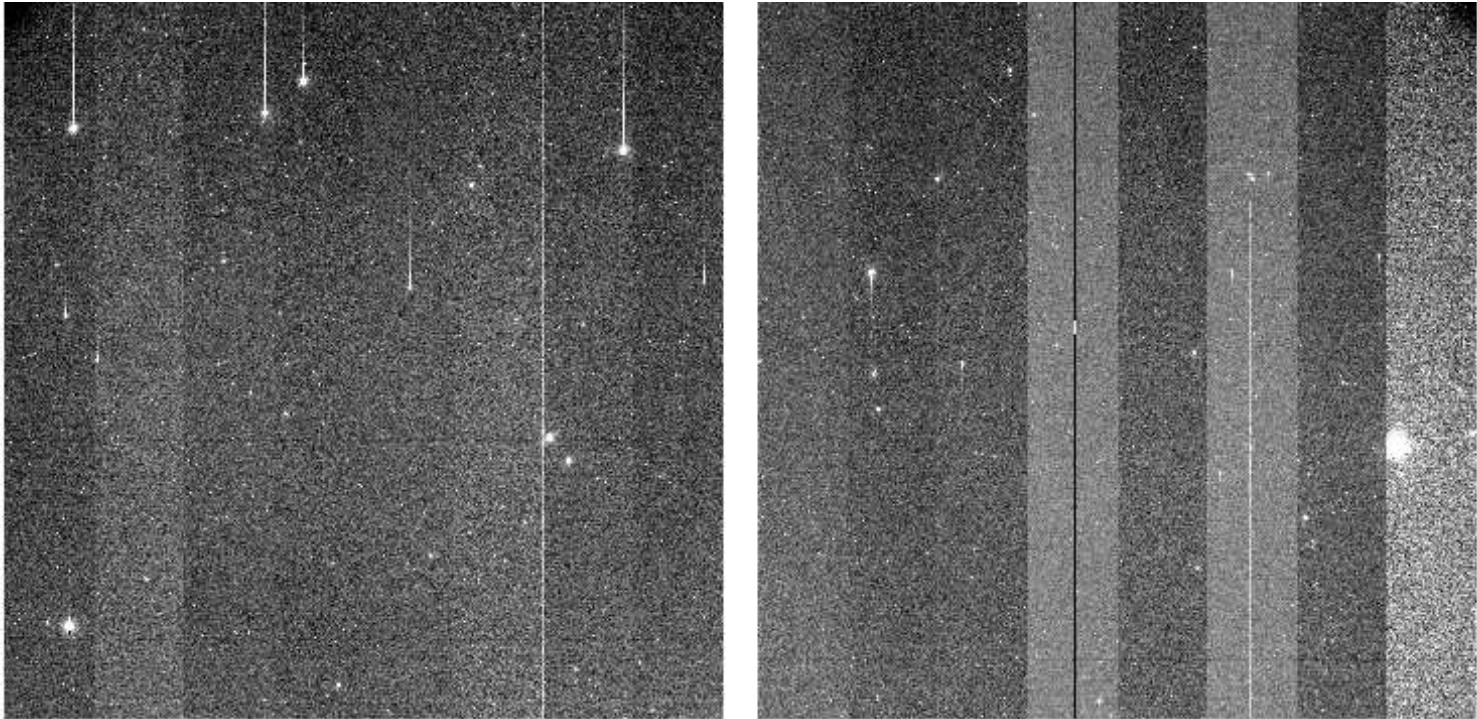
Filter ID : I

Observation Date : 2026-09-22T01:21:19

CCD Temperature : -108.85

ALT : 71.3

AZ : 50.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmts.20260922.062893.fits

KSP

OBJECT

ZN1433-2

03:45:20.010

-47:44:30.10

60

1.06

02:52:05

B

2026-09-22T01:23:17

-108.54

76 / 146

ALT

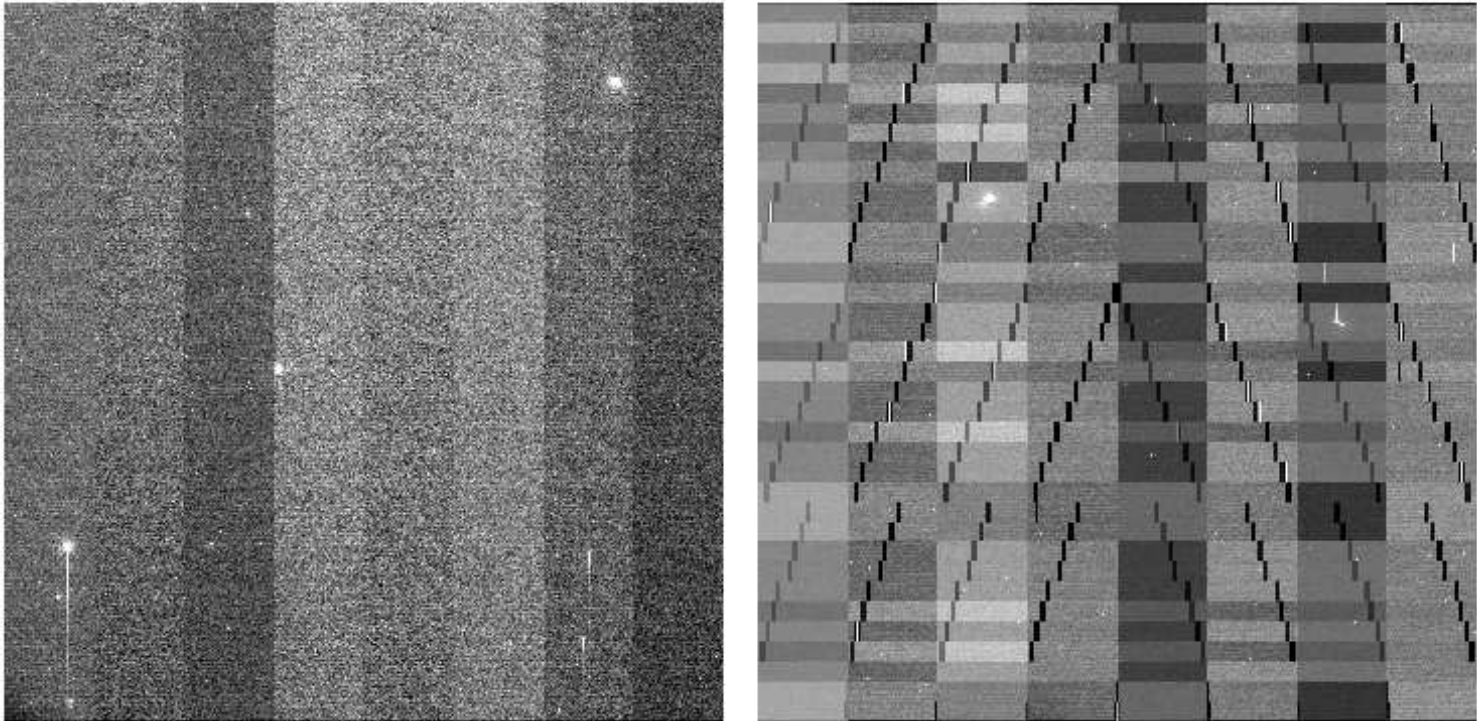
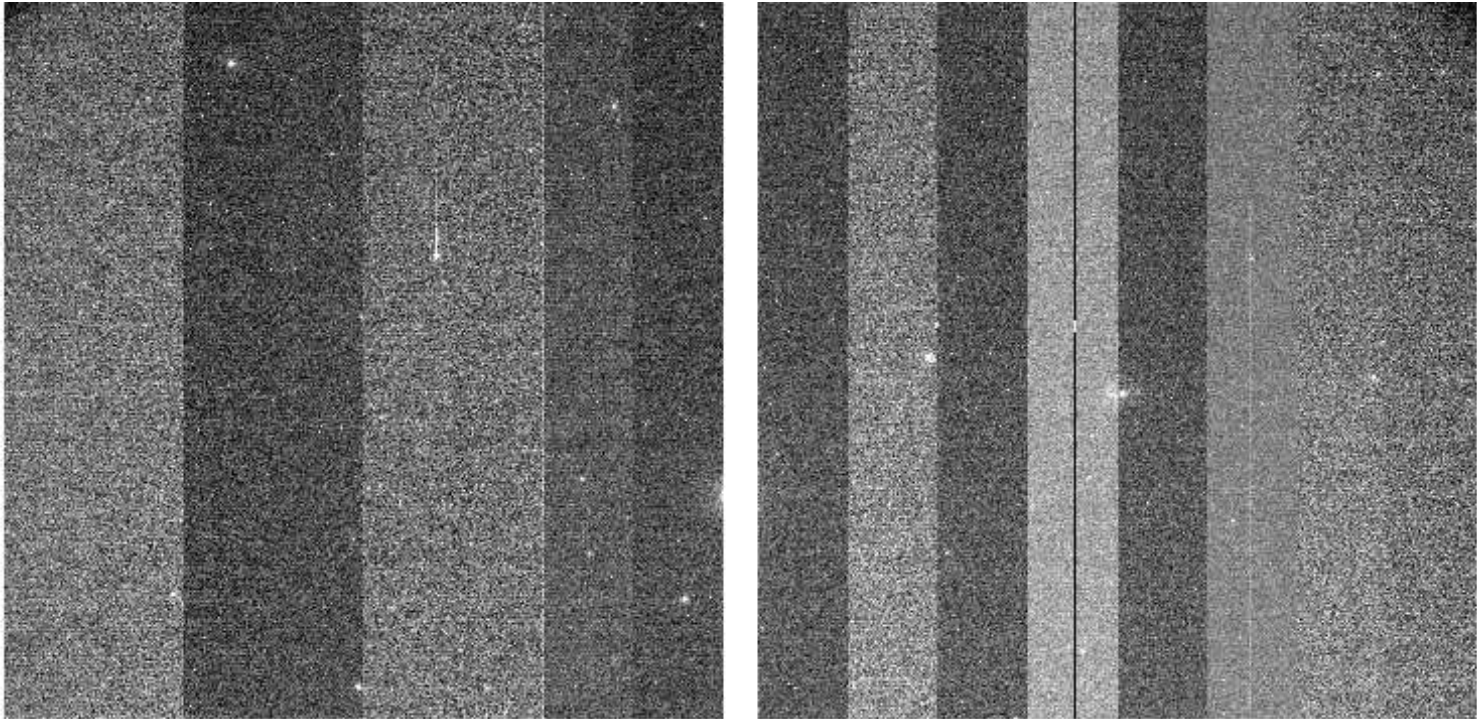
:

71.3

AZ

:

30.5



File Name : **xkmts.20260922.062894.fits** # 77 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1433-2**

RA : 03:45:20.010

DEC : -47:44:30.10

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 02:54:02

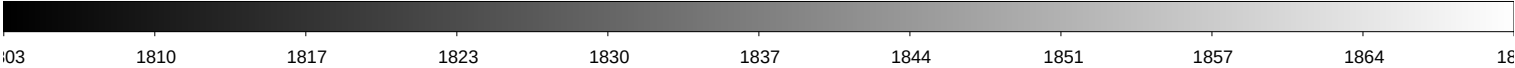
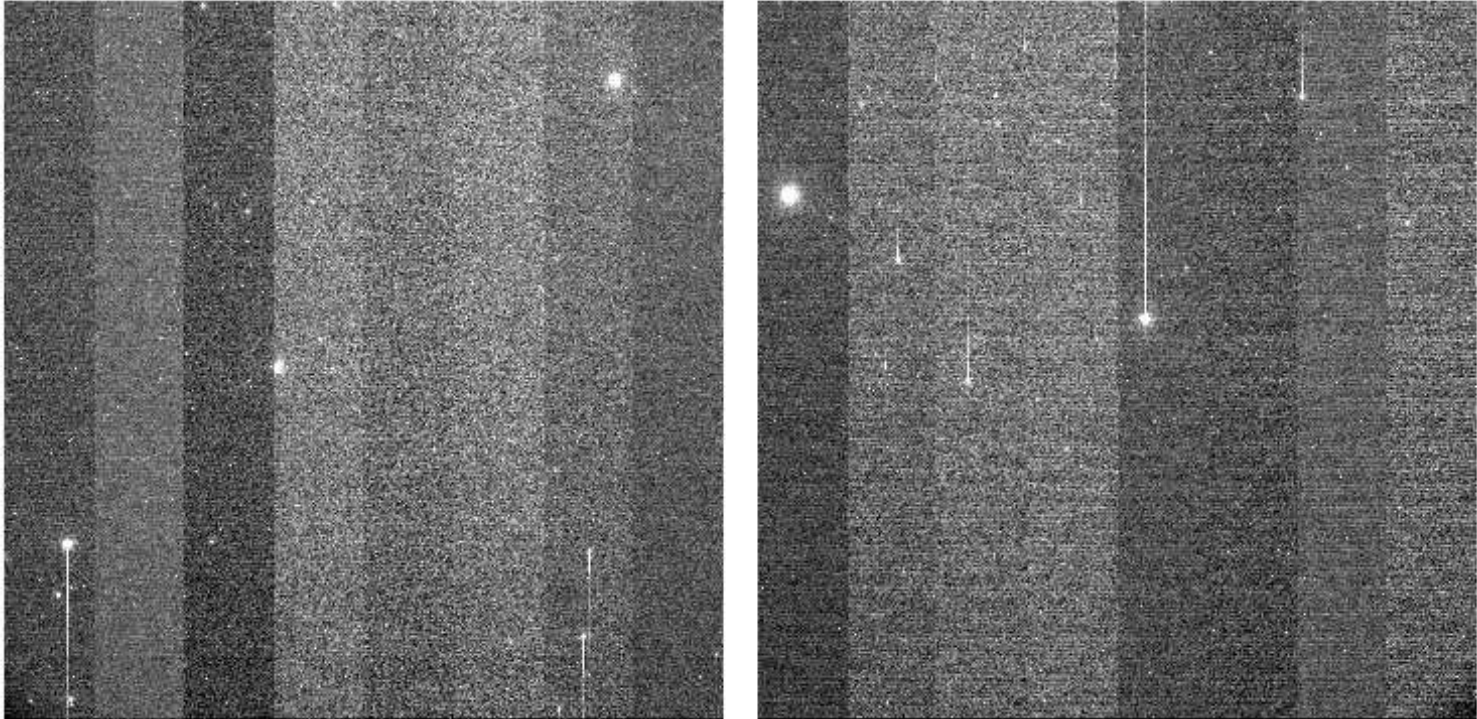
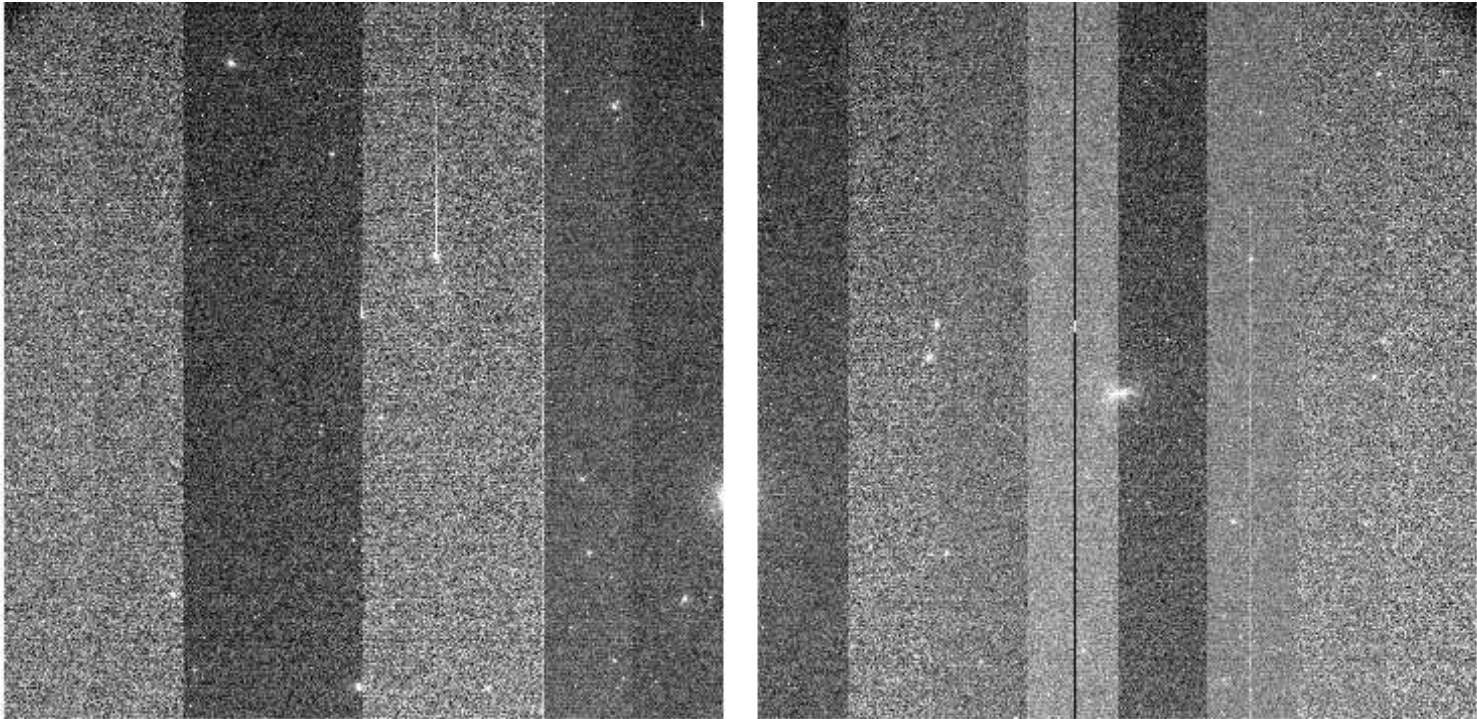
Filter ID : V

Observation Date : 2026-09-22T01:25:26

CCD Temperature : -108.8

ALT : 71.5

AZ : 29.7



File Name : **xkmts.20260922.062895.fits** # 78 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1433-2**

RA : 03:45:20.010

DEC : -47:44:30.10

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 02:56:12

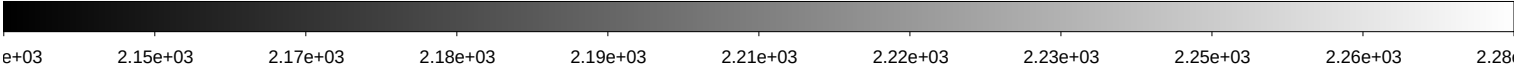
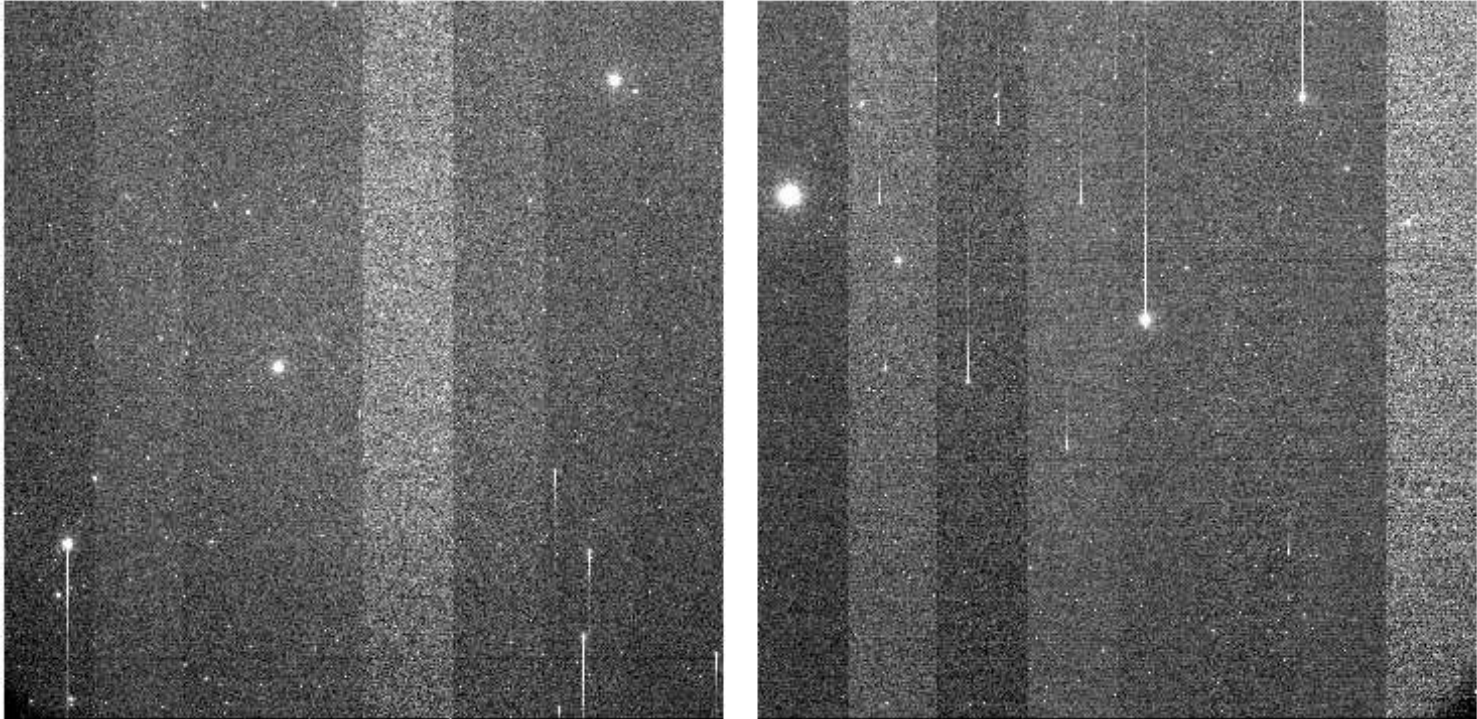
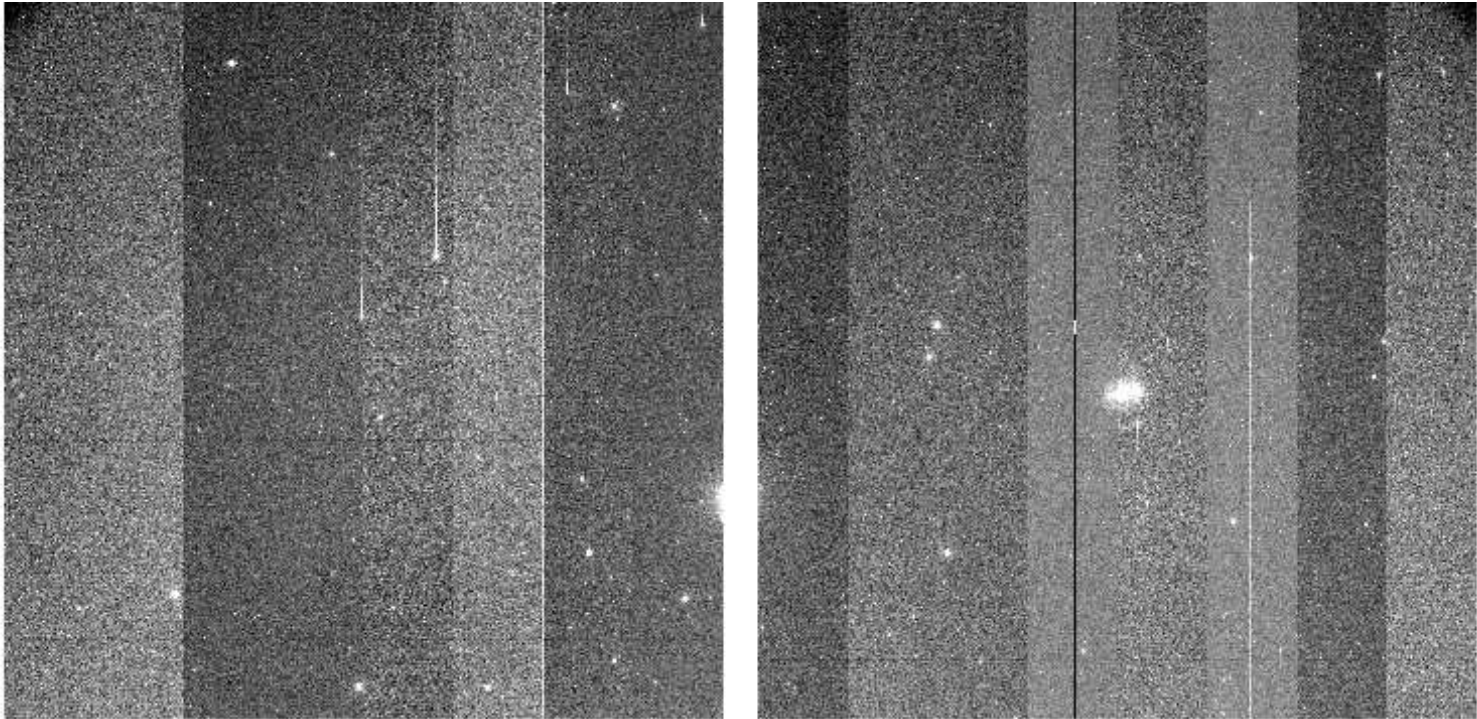
Filter ID : I

Observation Date : 2026-09-22T01:27:24

CCD Temperature : -108.78

ALT : 71.7

AZ : 28.8



File Name : **xkmts.20260922.062896.fits** # 79 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1553-2**

RA : 04:18:40.010

DEC : -55:20:00.20

Exposure Time : 60

Airmass : 1.12

Sidereal Time : 02:58:09

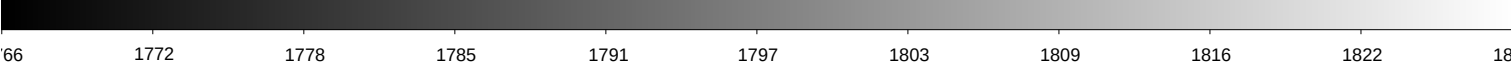
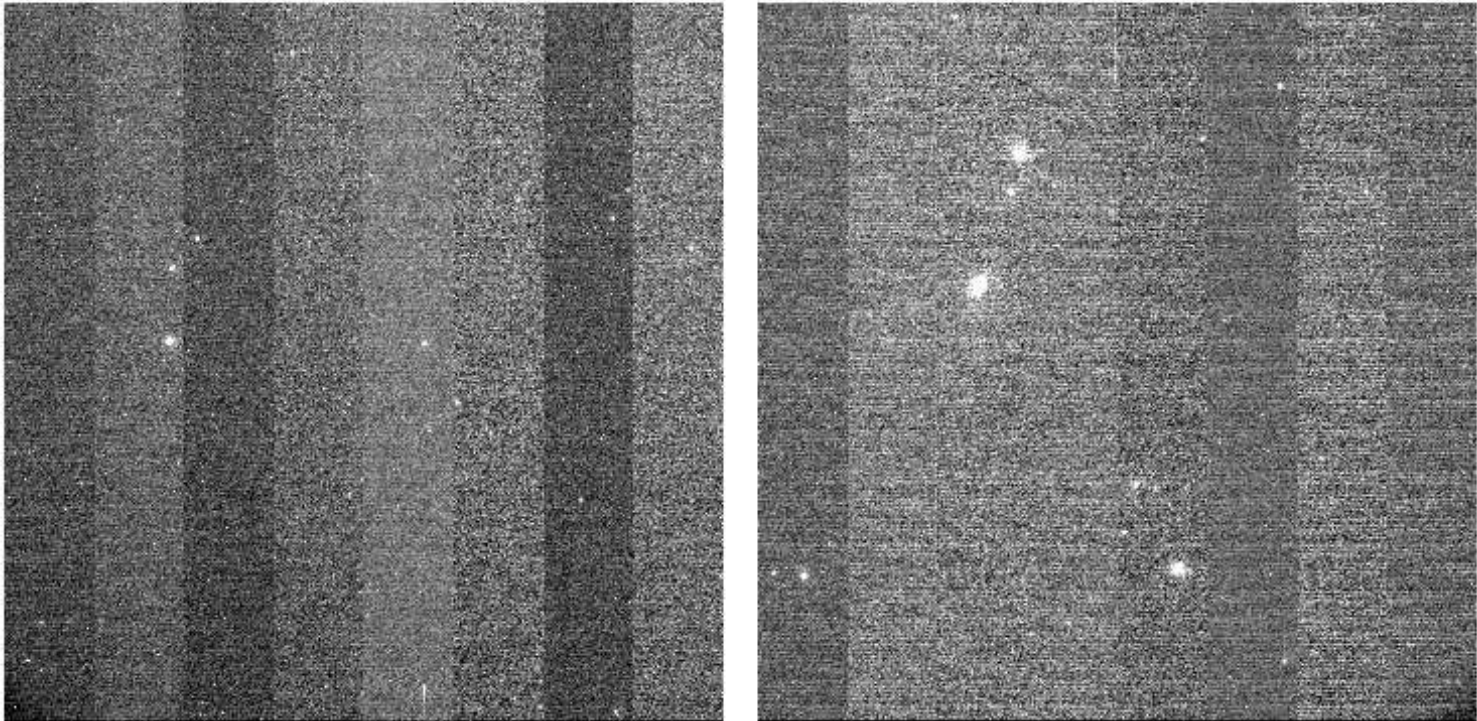
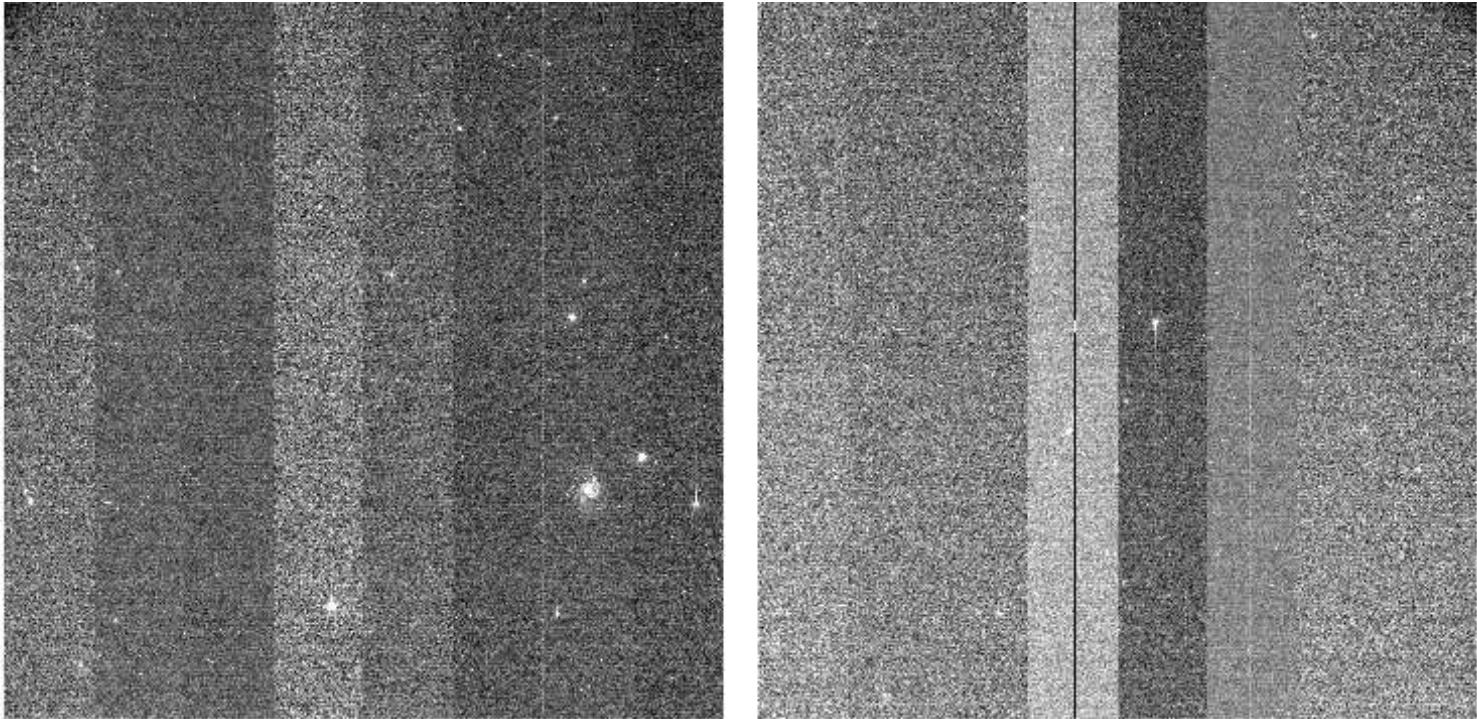
Filter ID : B

Observation Date : 2026-09-22T01:29:34

CCD Temperature : -108.79

ALT : 62.7

AZ : 26.2



File Name : **xkmts.20260922.062897.fits** # 80 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1553-2**

RA : 04:18:40.010

DEC : -55:20:00.20

Exposure Time : 60

Airmass : 1.12

Sidereal Time : 03:00:22

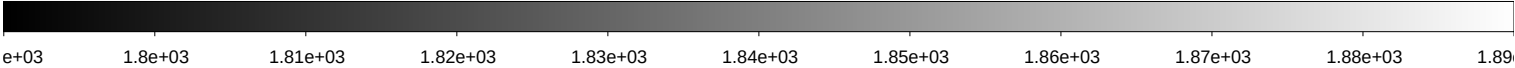
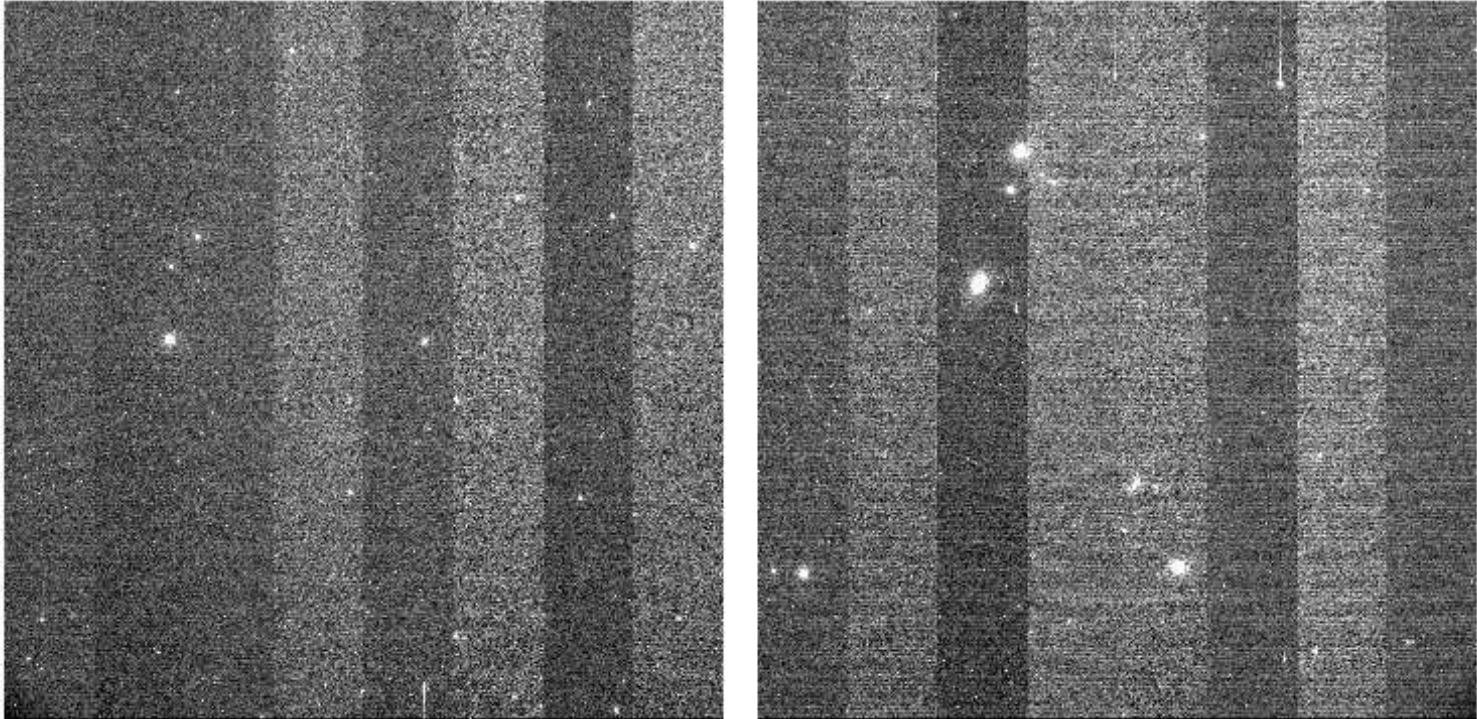
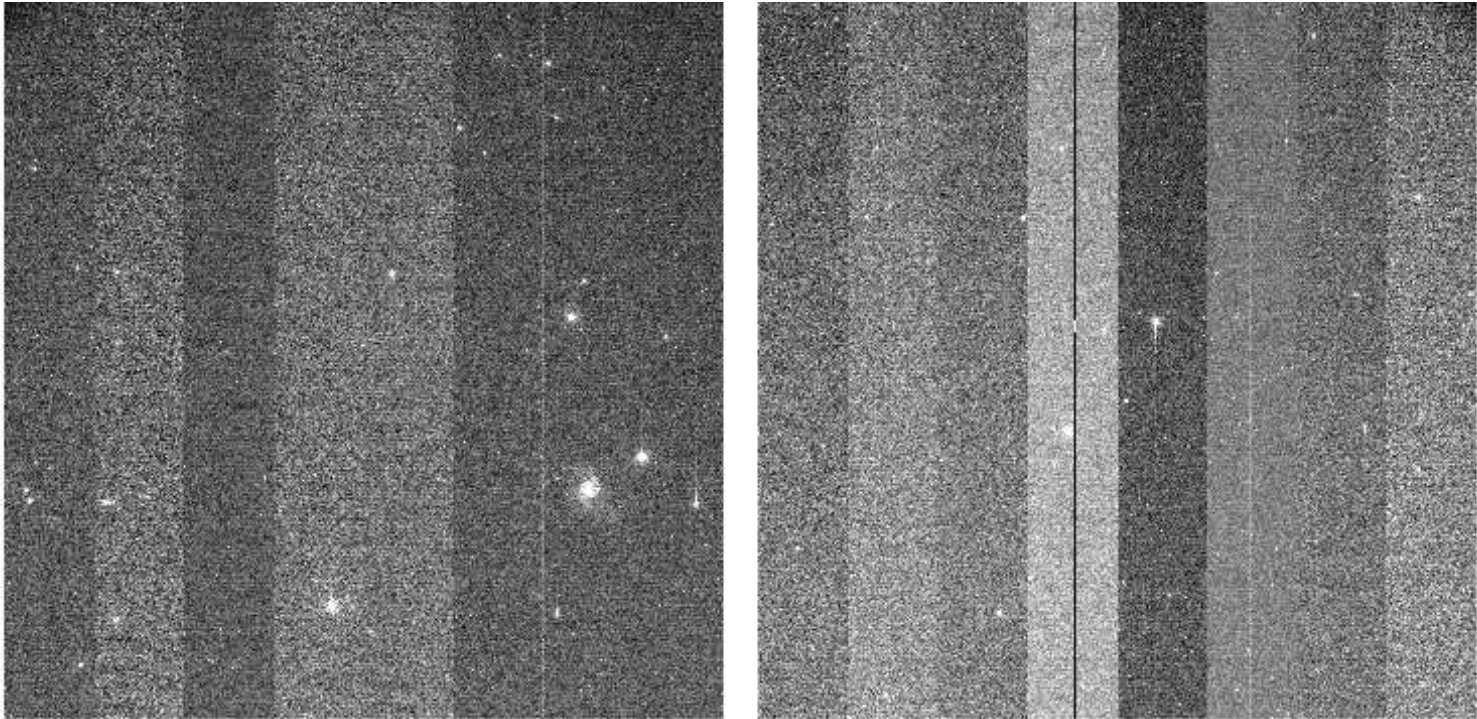
Filter ID : V

Observation Date : 2026-09-22T01:31:45

CCD Temperature : -108.8

ALT : 62.9

AZ : 25.6



File Name : **xkmts.20260922.062898.fits** # 81 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1553-2**

RA : 04:18:40.020

DEC : -55:20:00.10

Exposure Time : 60

Airmass : 1.12

Sidereal Time : 03:02:34

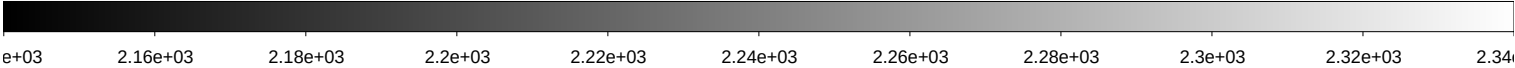
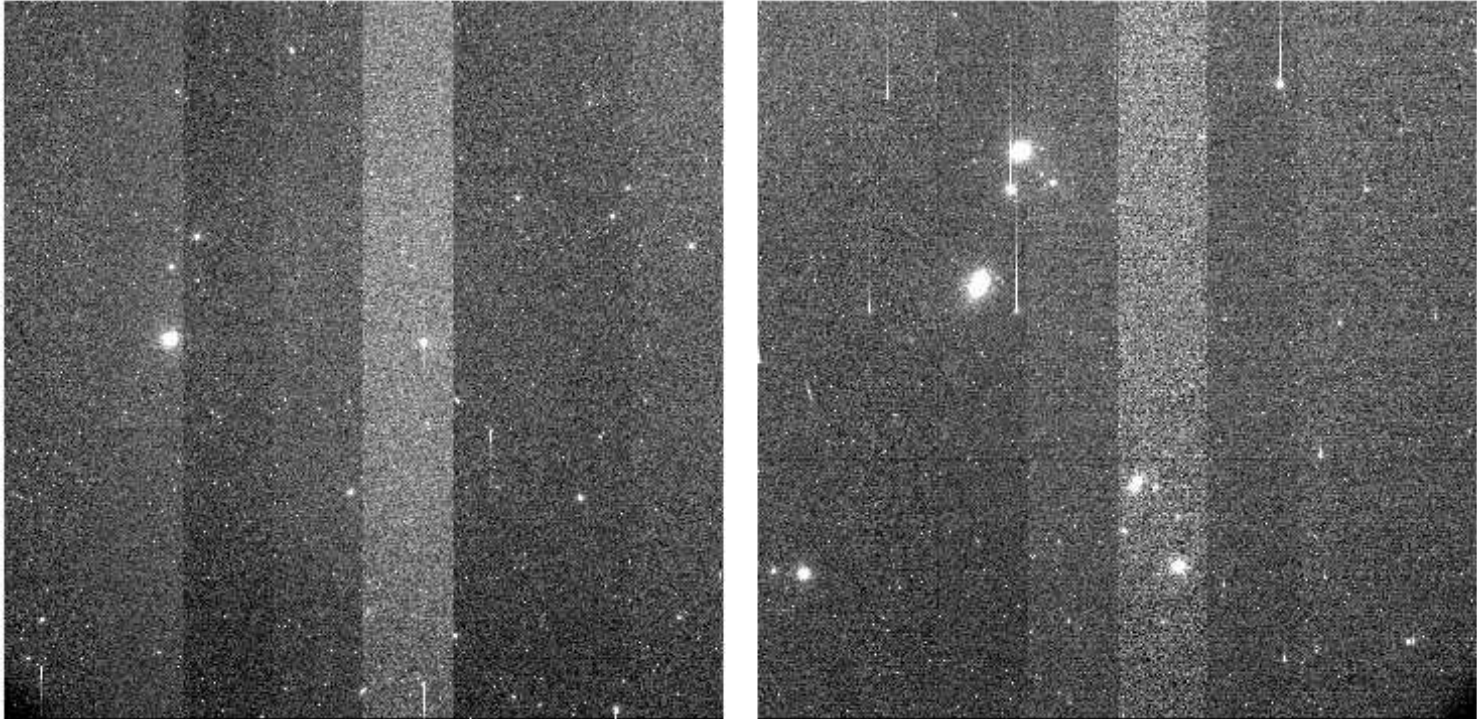
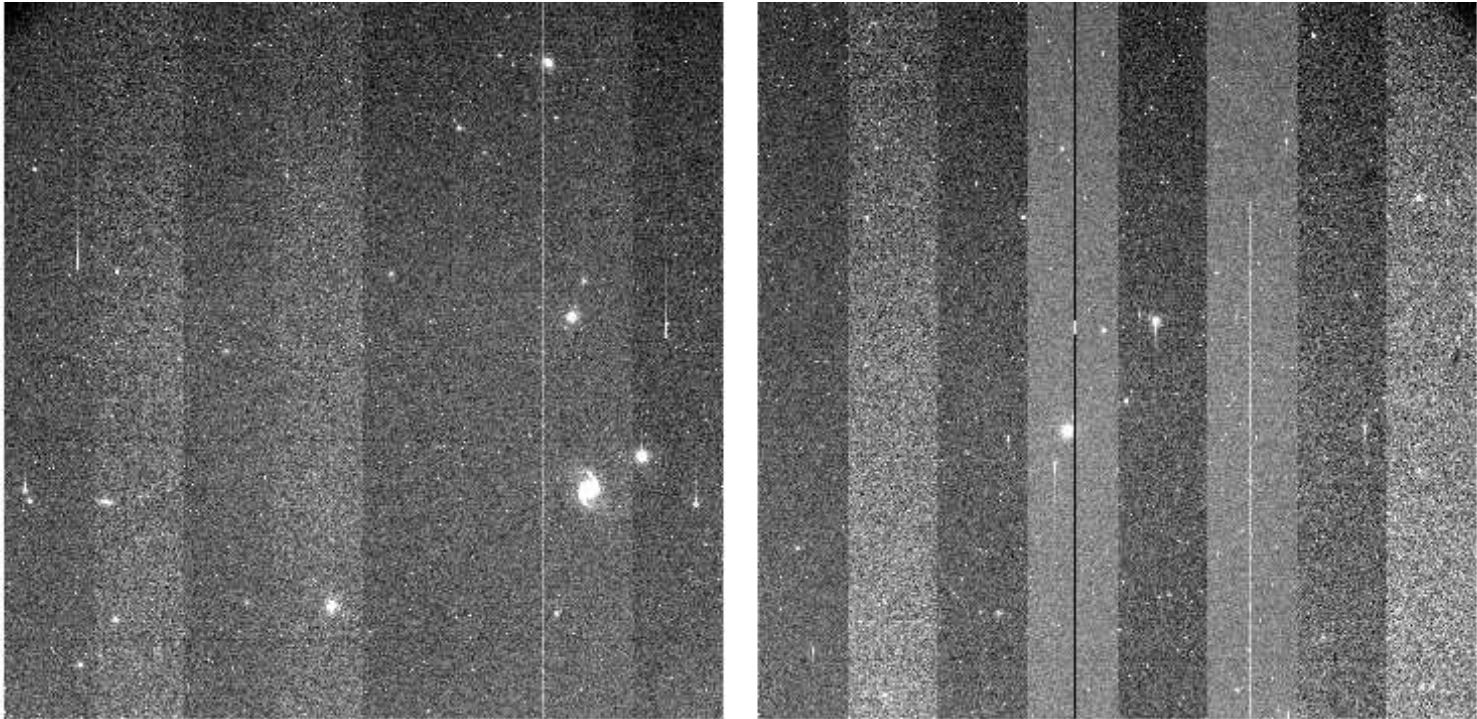
Filter ID : I

Observation Date : 2026-09-22T01:33:57

CCD Temperature : -108.82

ALT : 63.1

AZ : 25.1



File Name : **xkmts.20260922.062899.fits** # 82 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1792-2**

RA : 05:09:00.030

DEC : -37:45:00.20

Exposure Time : 60

Airmass : 1.12

Sidereal Time : 03:04:48

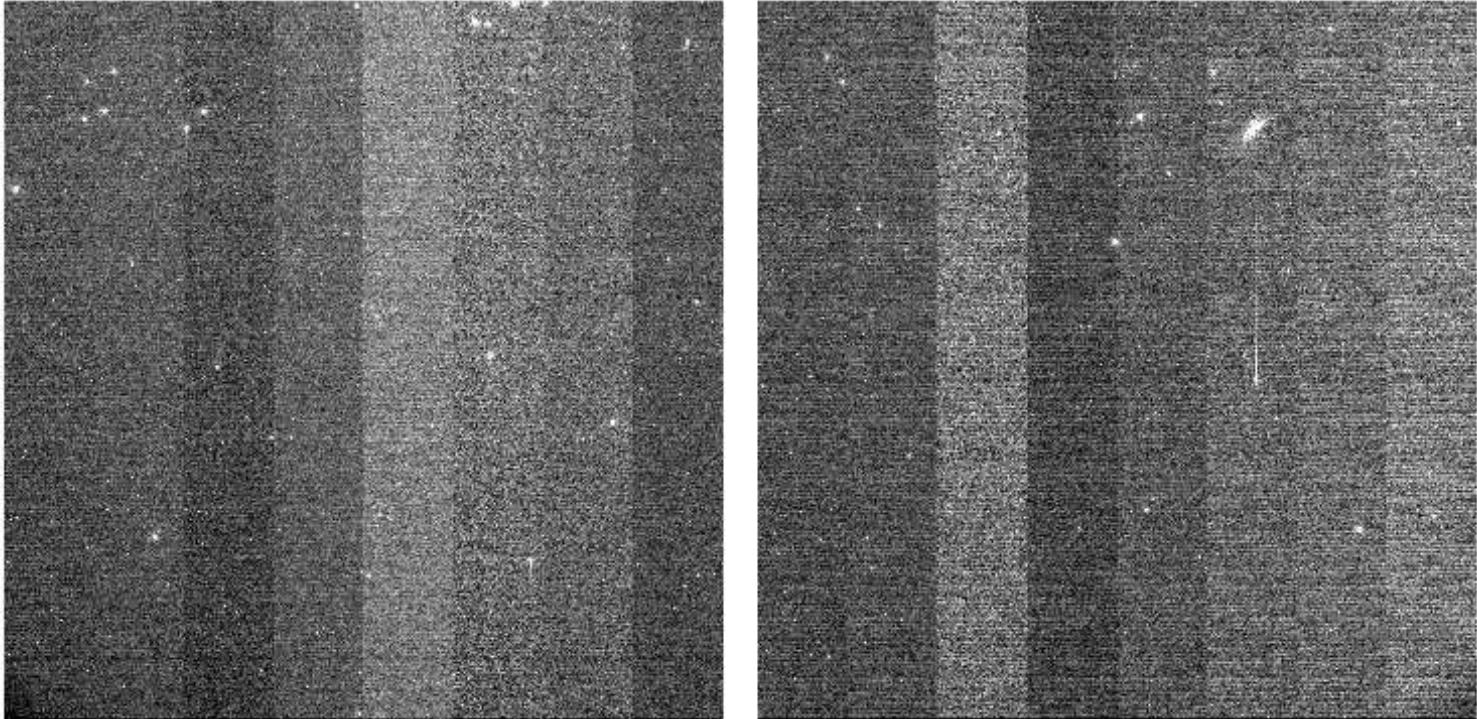
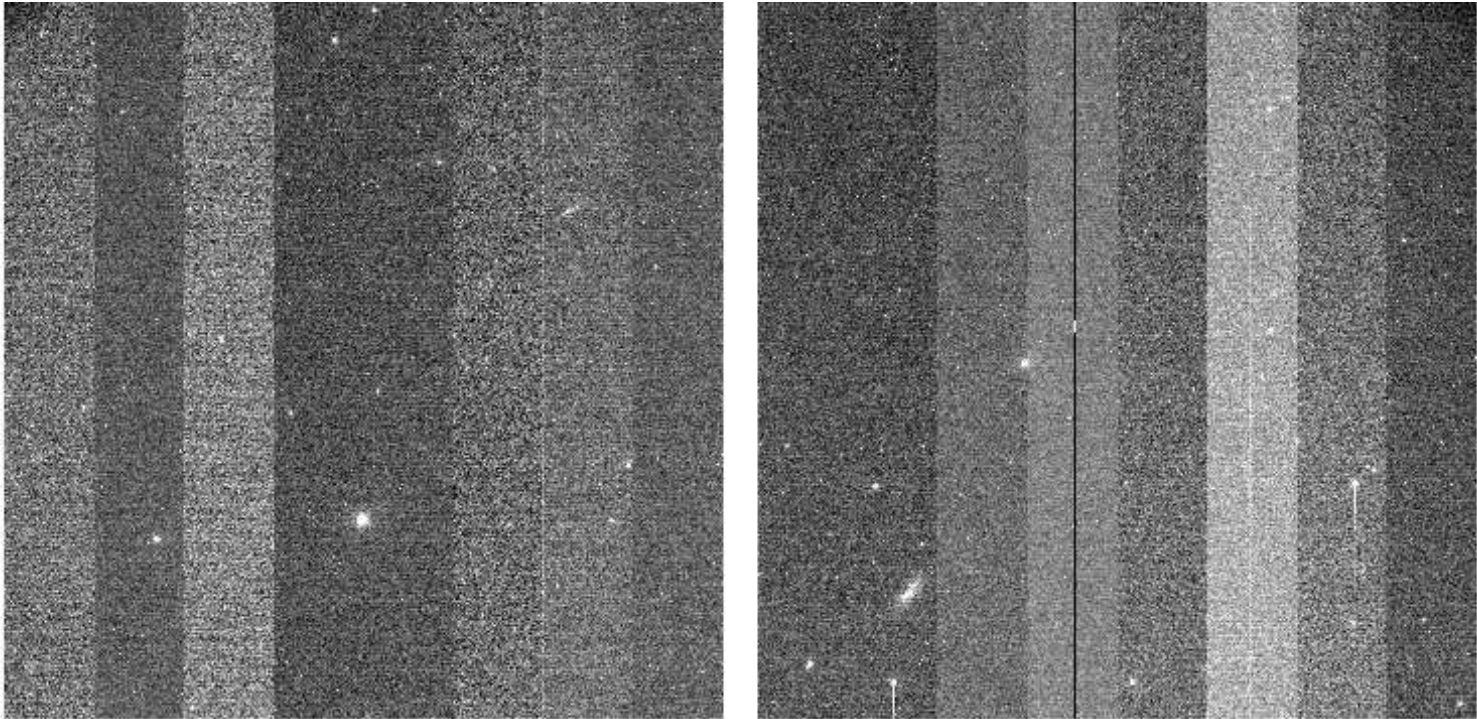
Filter ID : B

Observation Date : 2026-09-22T01:35:58

CCD Temperature : -108.8

ALT : 63.5

AZ : 69.1



File Name : **xkmts.20260922.062900.fits** # 83 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1792-2**

RA : 05:09:00.020

DEC : -37:45:00.20

Exposure Time : 60

Airmass : 1.11

Sidereal Time : 03:06:55

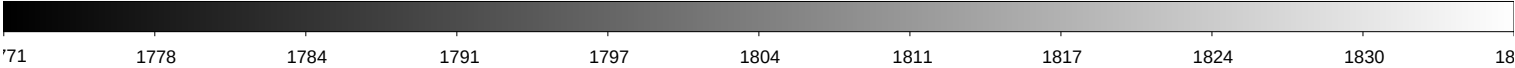
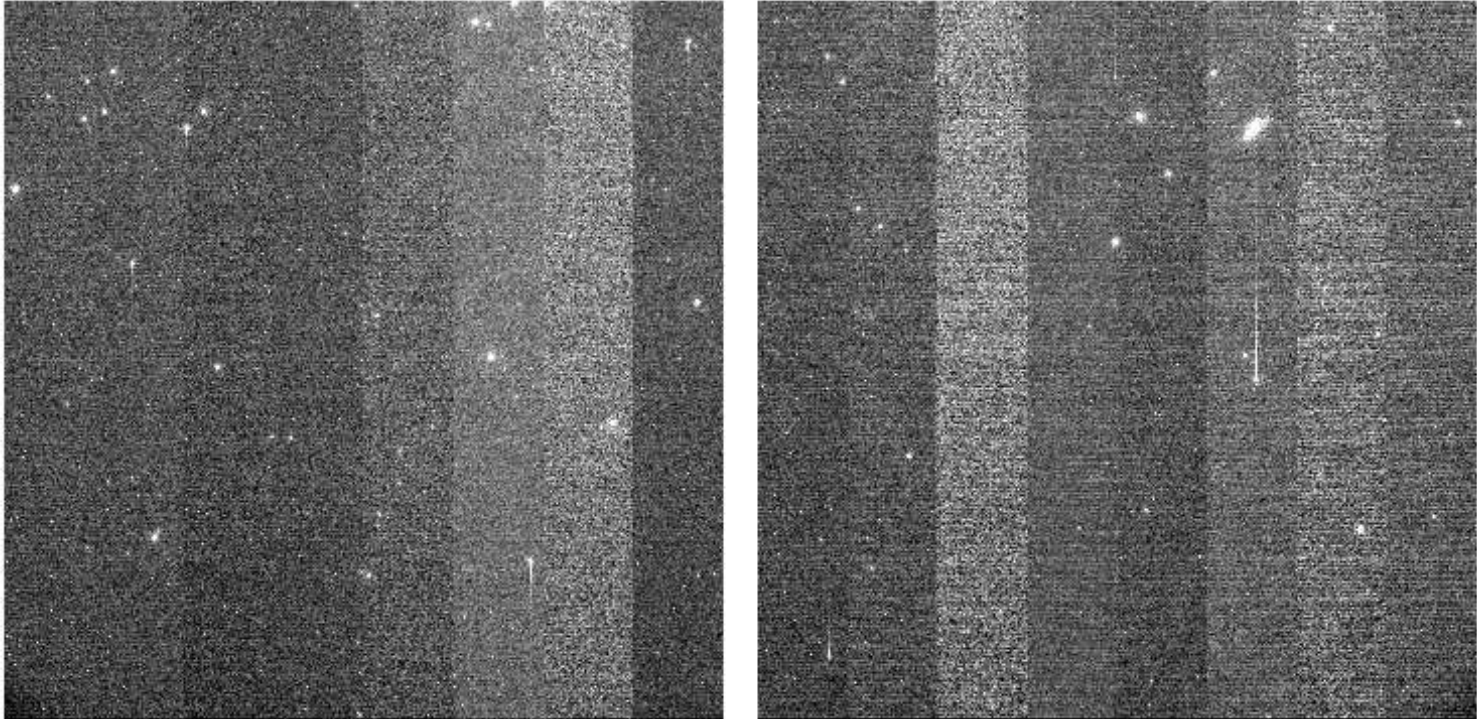
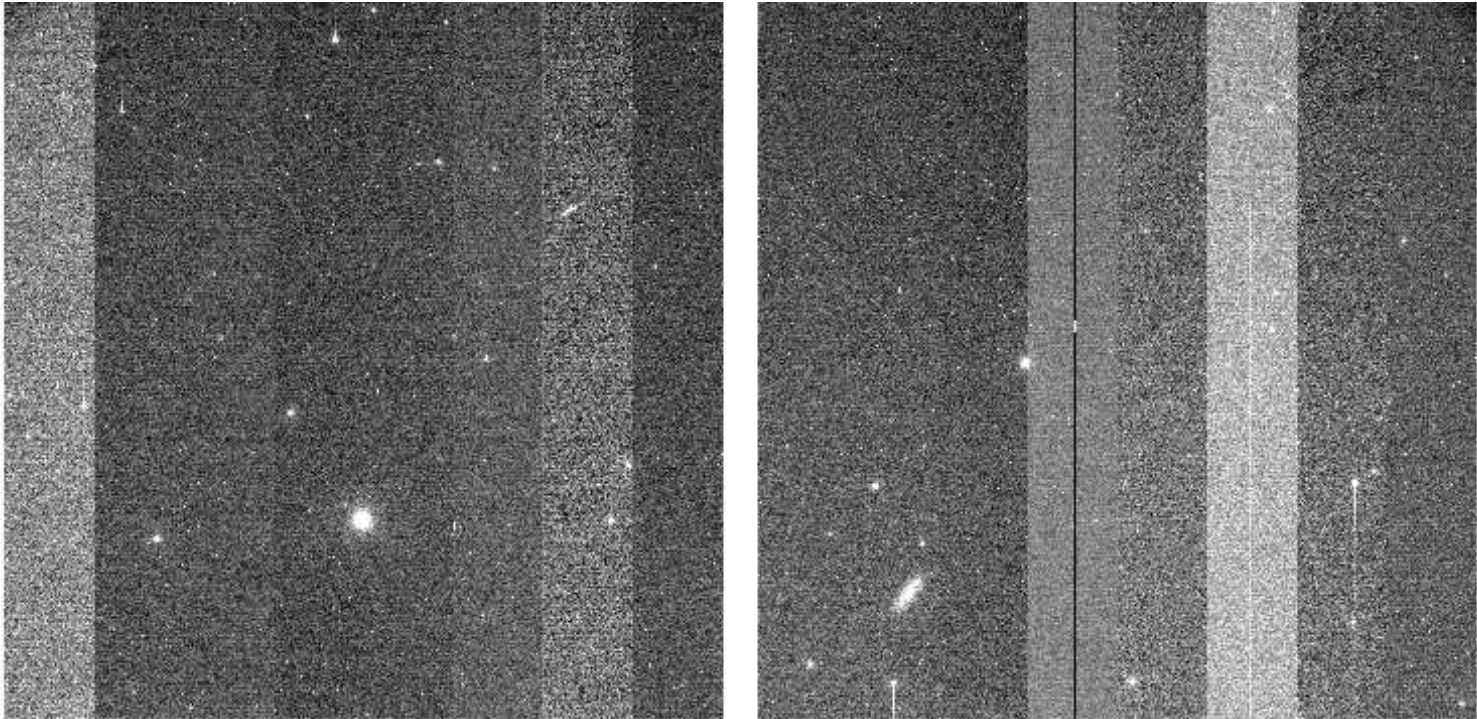
Filter ID : V

Observation Date : 2026-09-22T01:38:04

CCD Temperature : -108.8

ALT : 64.0

AZ : 69.1



File Name : xkmts.20260922.062901.fits # 84 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZN1792-2

RA : 05:09:00.020

DEC : -37:45:00.20

Exposure Time : 60

Airmass : 1.11

Sidereal Time : 03:08:56

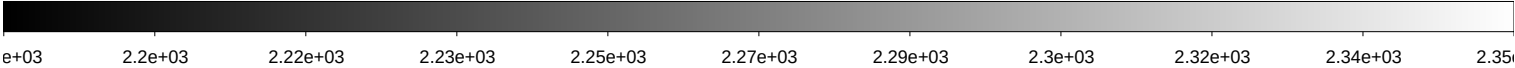
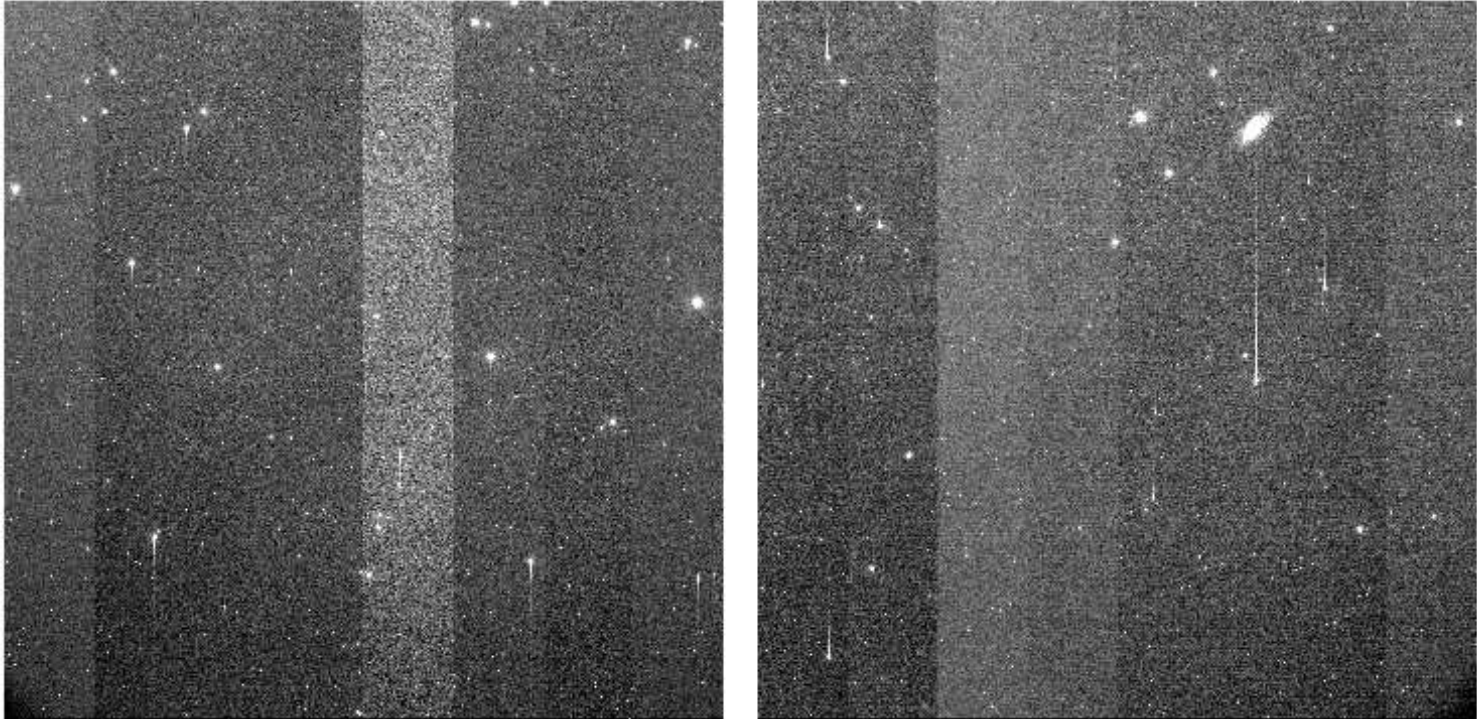
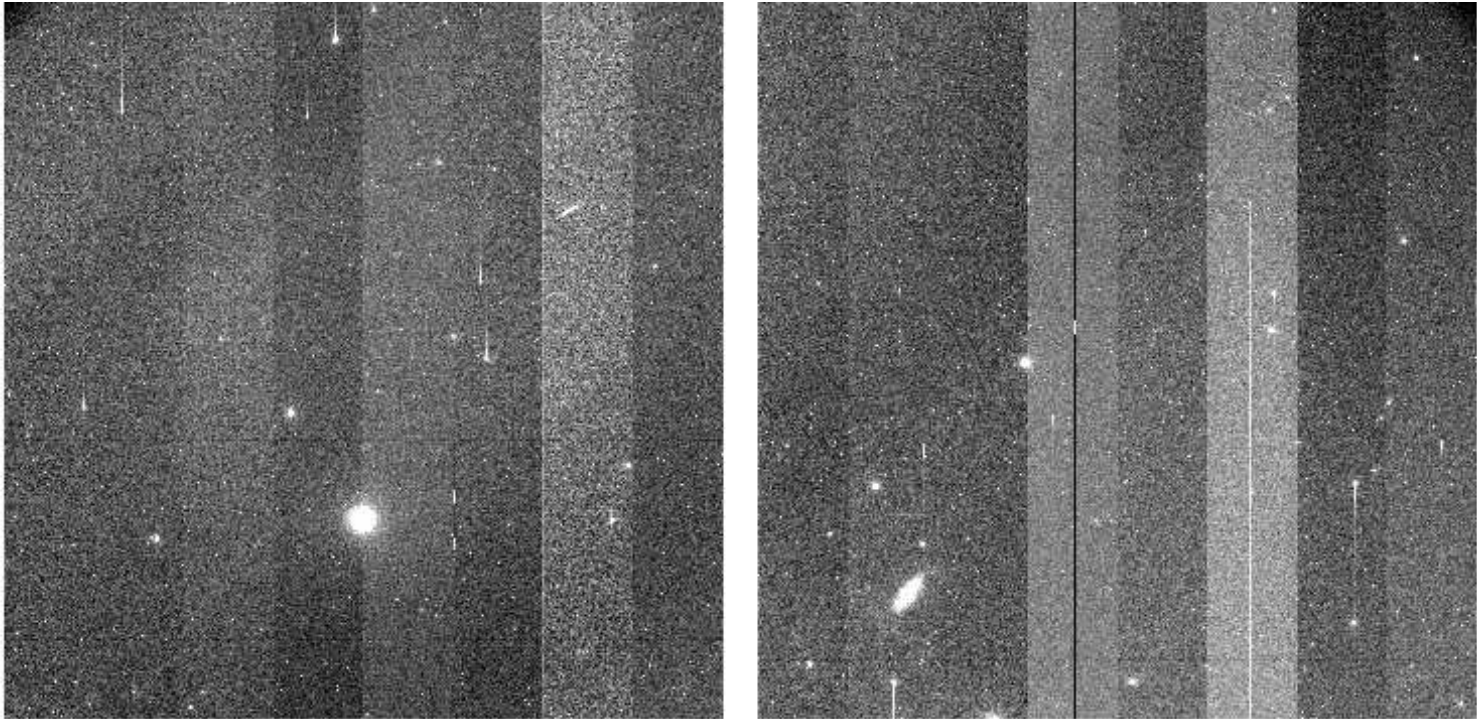
Filter ID : I

Observation Date : 2026-09-22T01:40:05

CCD Temperature : -108.78

ALT : 64.4

AZ : 69.0



File Name : xkmts.20260922.062902.fits # 85 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : N300-2

RA : 00:57:15.010

DEC : -38:10:00.00

Exposure Time : 60 ALT : 62.3

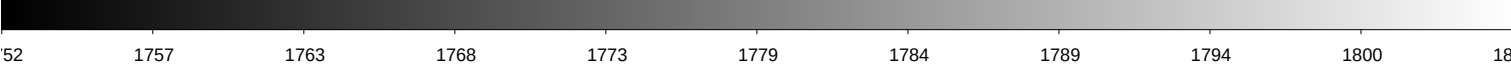
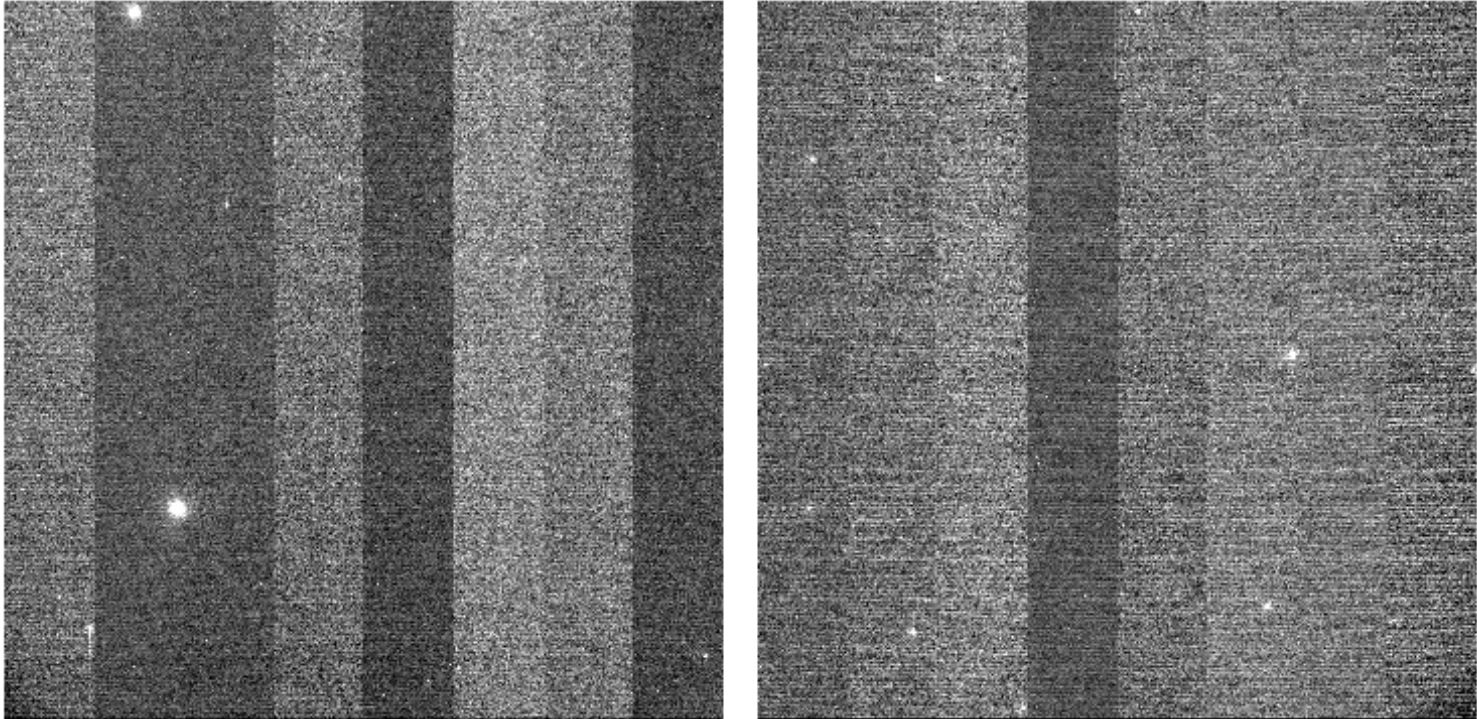
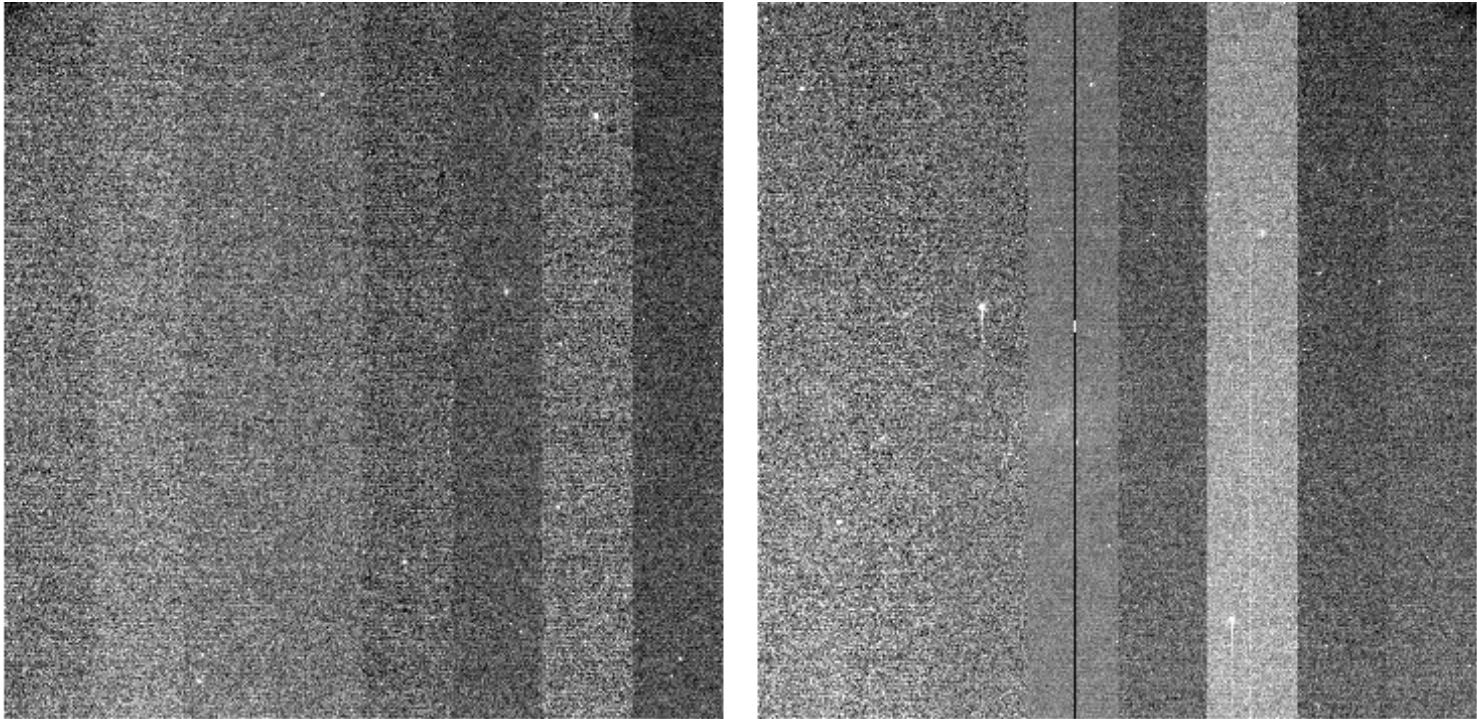
Airmass : 1.13 AZ : -68.5

Sidereal Time : 03:13:42

Filter ID : B

Observation Date : 2026-09-22T01:44:50

CCD Temperature : -108.7



File Name : **xkmts.20260922.062903.fits** # 86 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-2**

RA : 00:57:15.010

DEC : -38:10:00.00

Exposure Time : 60

Airmass : 1.13

Sidereal Time : 03:15:39

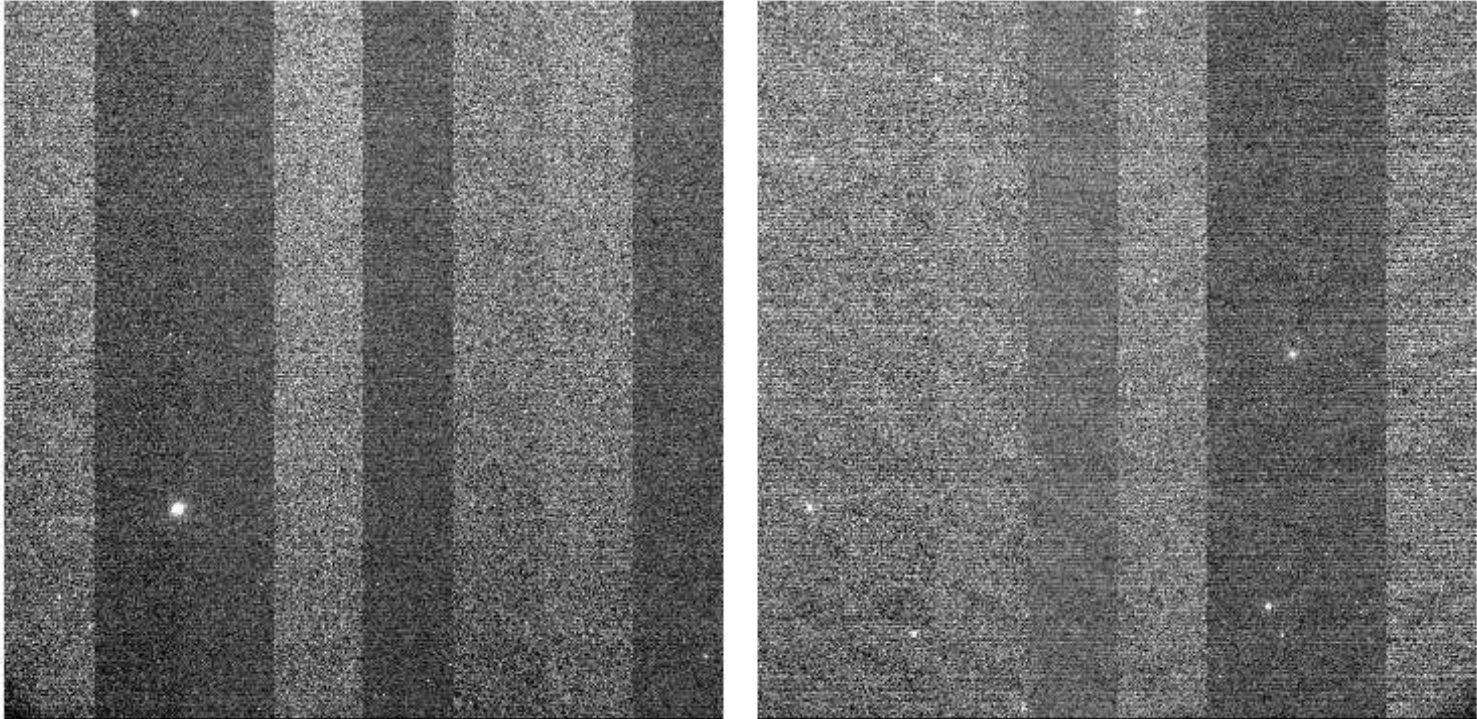
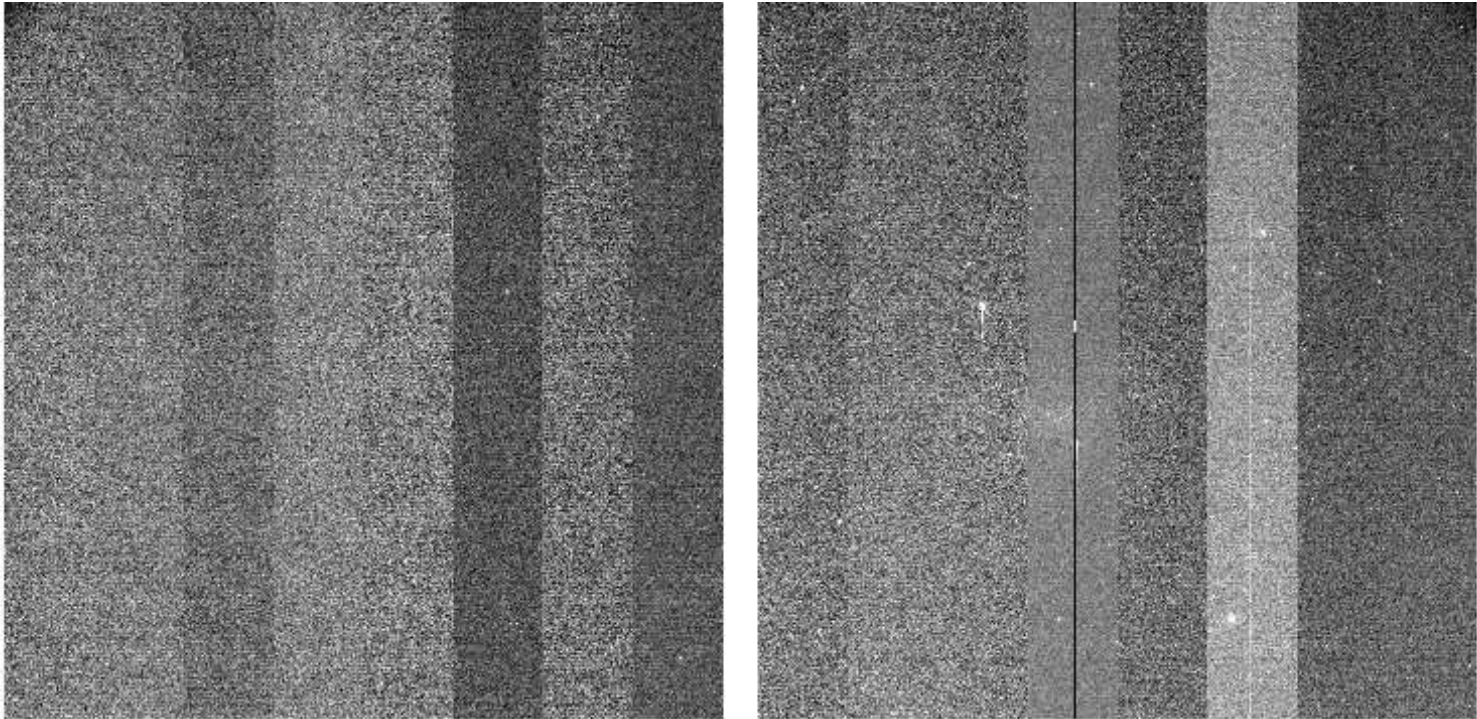
Filter ID : V

Observation Date : 2026-09-22T01:47:00

CCD Temperature : -108.71

ALT : 61.9

AZ : -68.5



File Name : **xkmts.20260922.062904.fits** # 87 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-2**

RA : 00:57:15.010

DEC : -38:10:00.00

Exposure Time : 60

Airmass : 1.14

Sidereal Time : 03:17:48

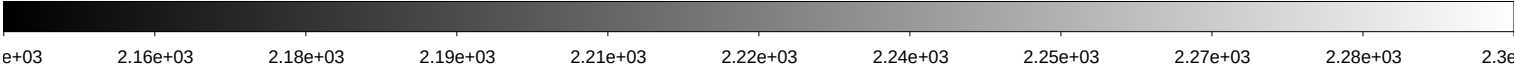
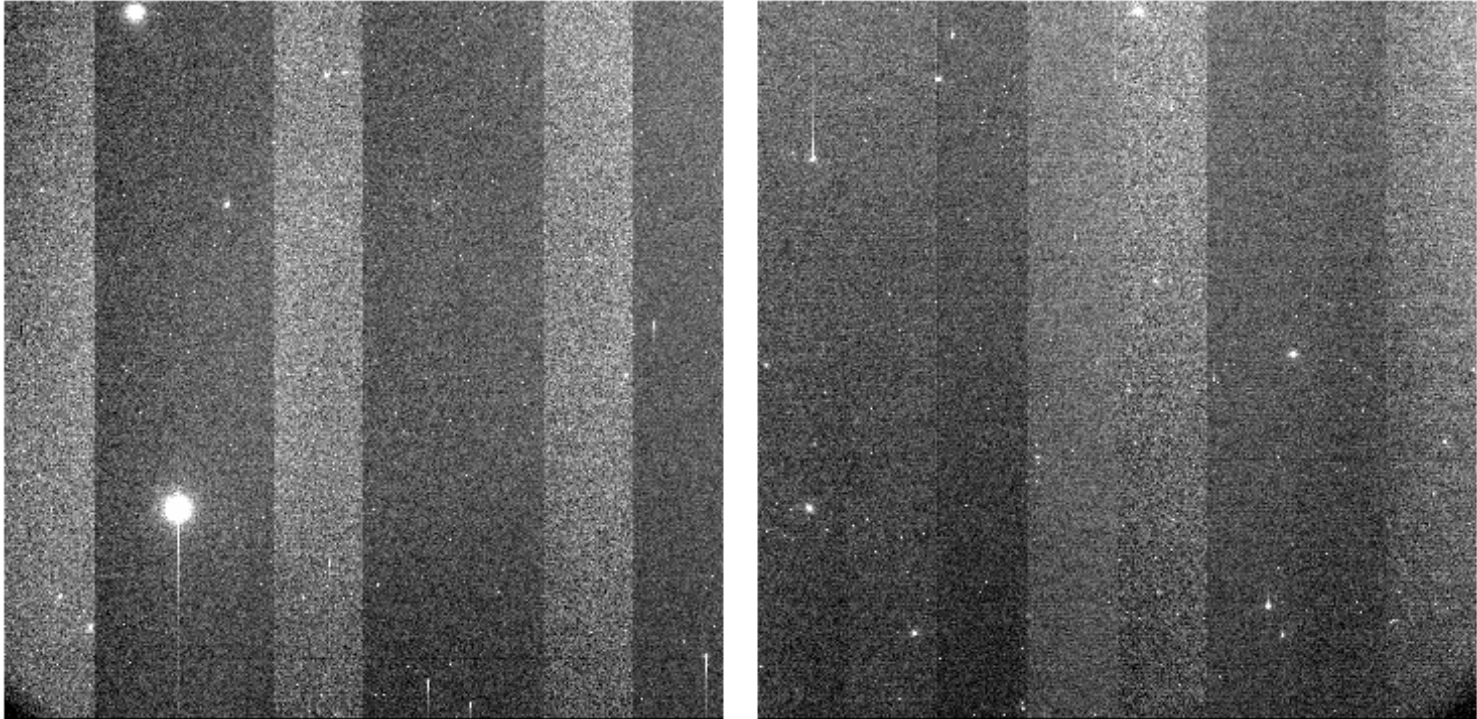
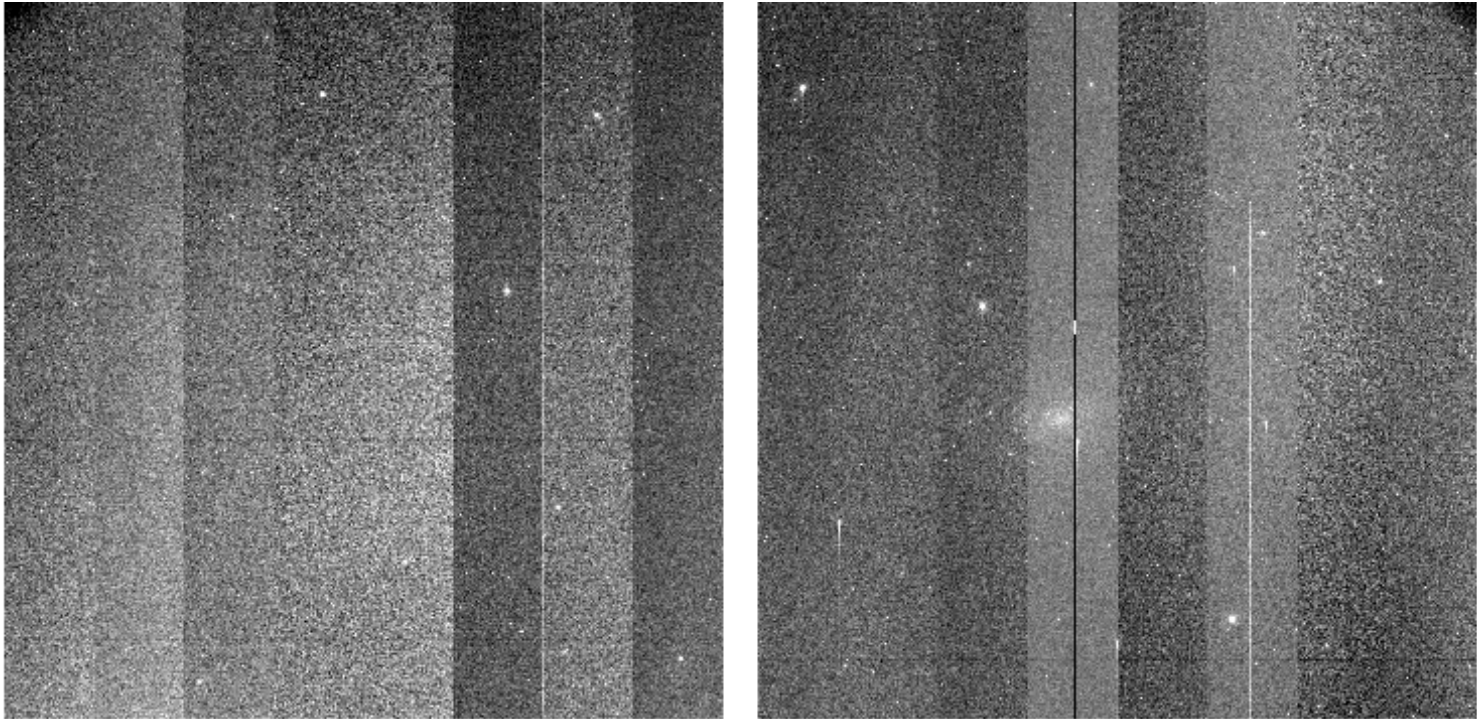
Filter ID : I

Observation Date : 2026-09-22T01:49:09

CCD Temperature : -108.72

ALT : 61.5

AZ : -68.6



File Name : **xkmts.20260922.062905.fits** # 88 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN986-2**

RA : 02:34:30.010

DEC : -39:34:00.10

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 03:20:10

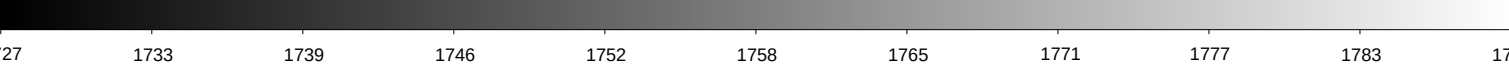
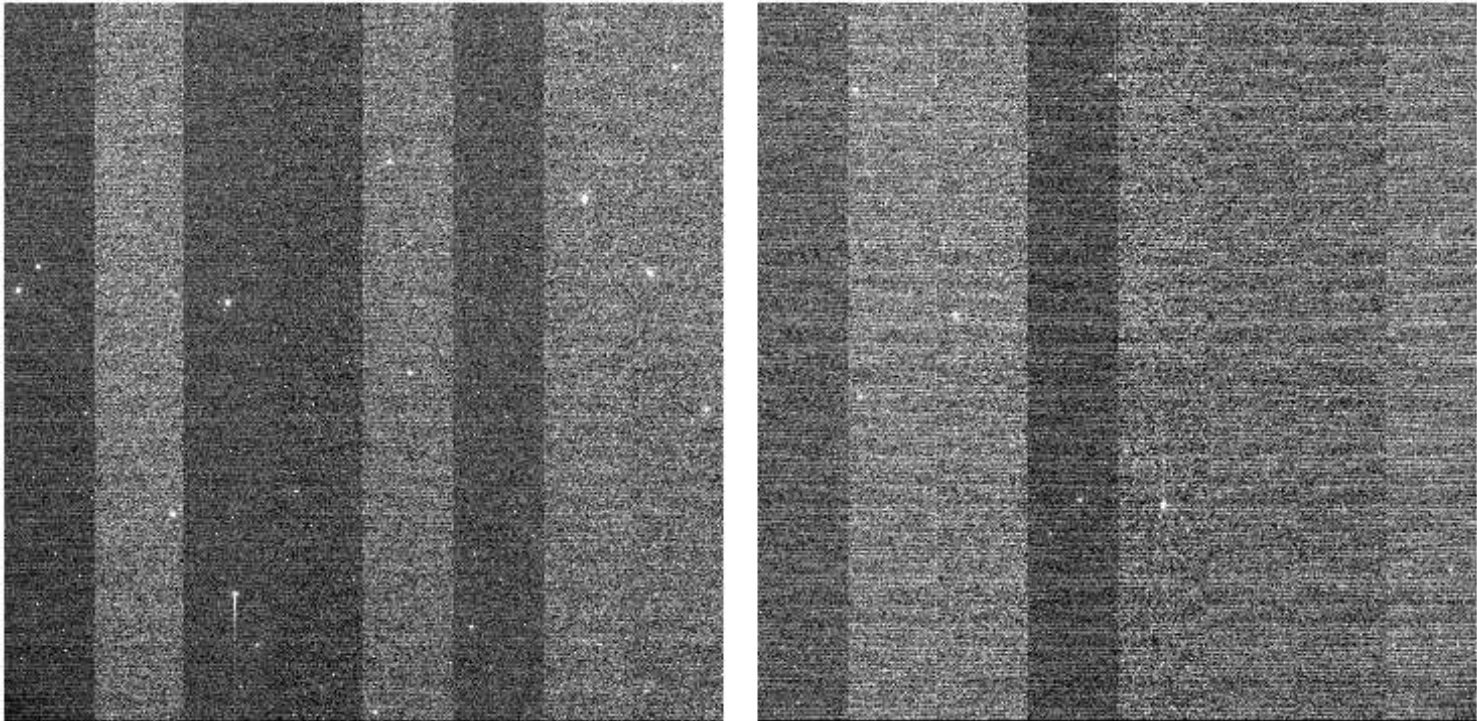
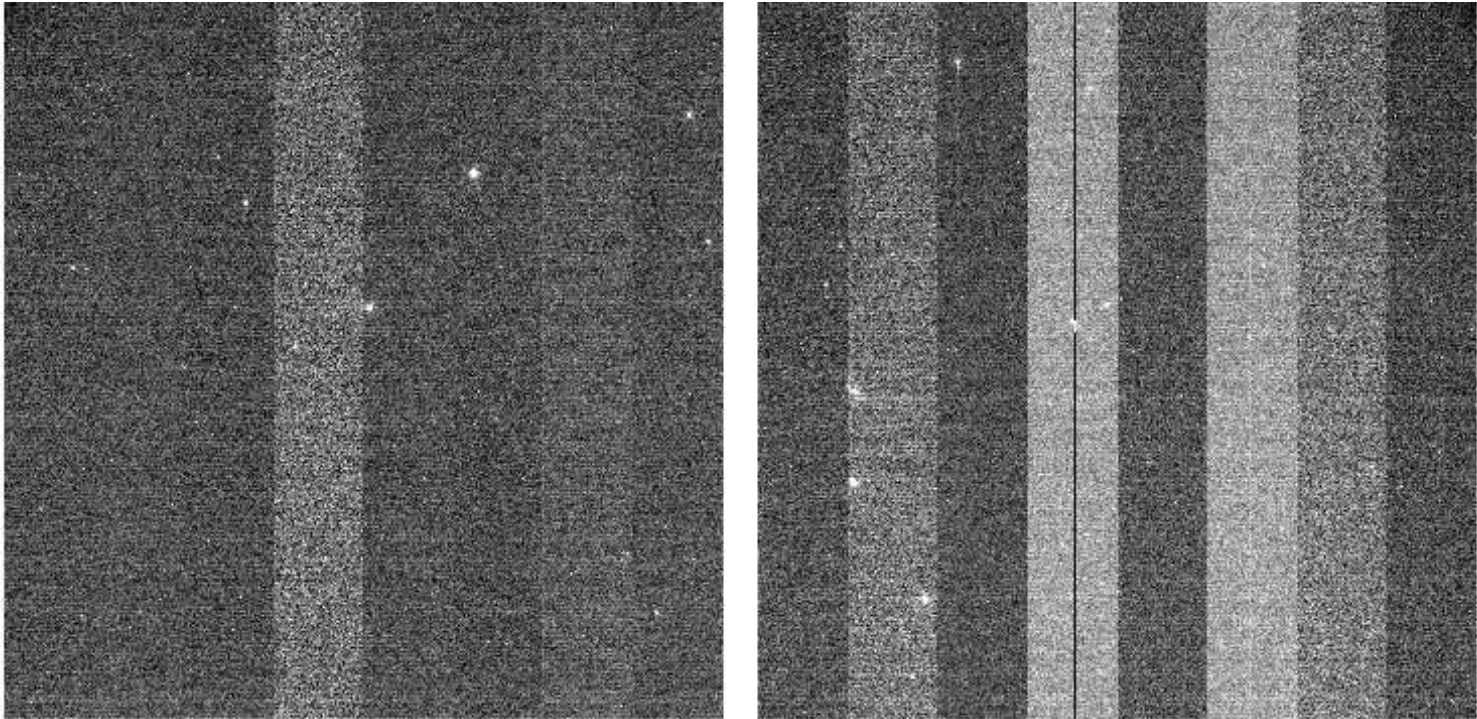
Filter ID : B

Observation Date : 2026-09-22T01:51:17

CCD Temperature : -108.45

ALT : 78.7

AZ : -47.1



File Name : **xkmts.20260922.062906.fits** # 89 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN986-2**

RA : 02:34:30.010

DEC : -39:34:00.20

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 03:22:06

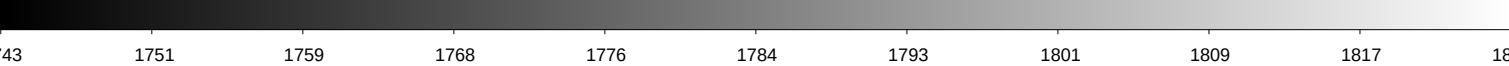
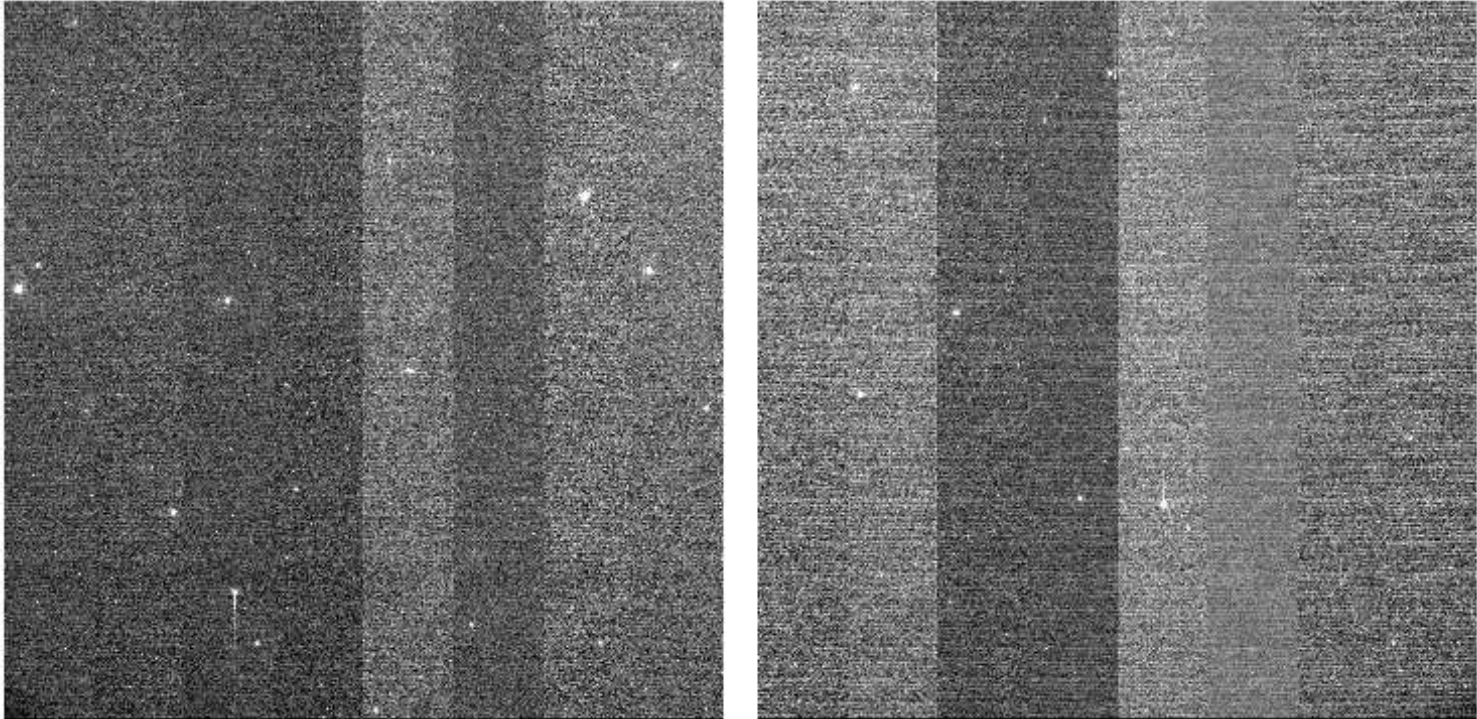
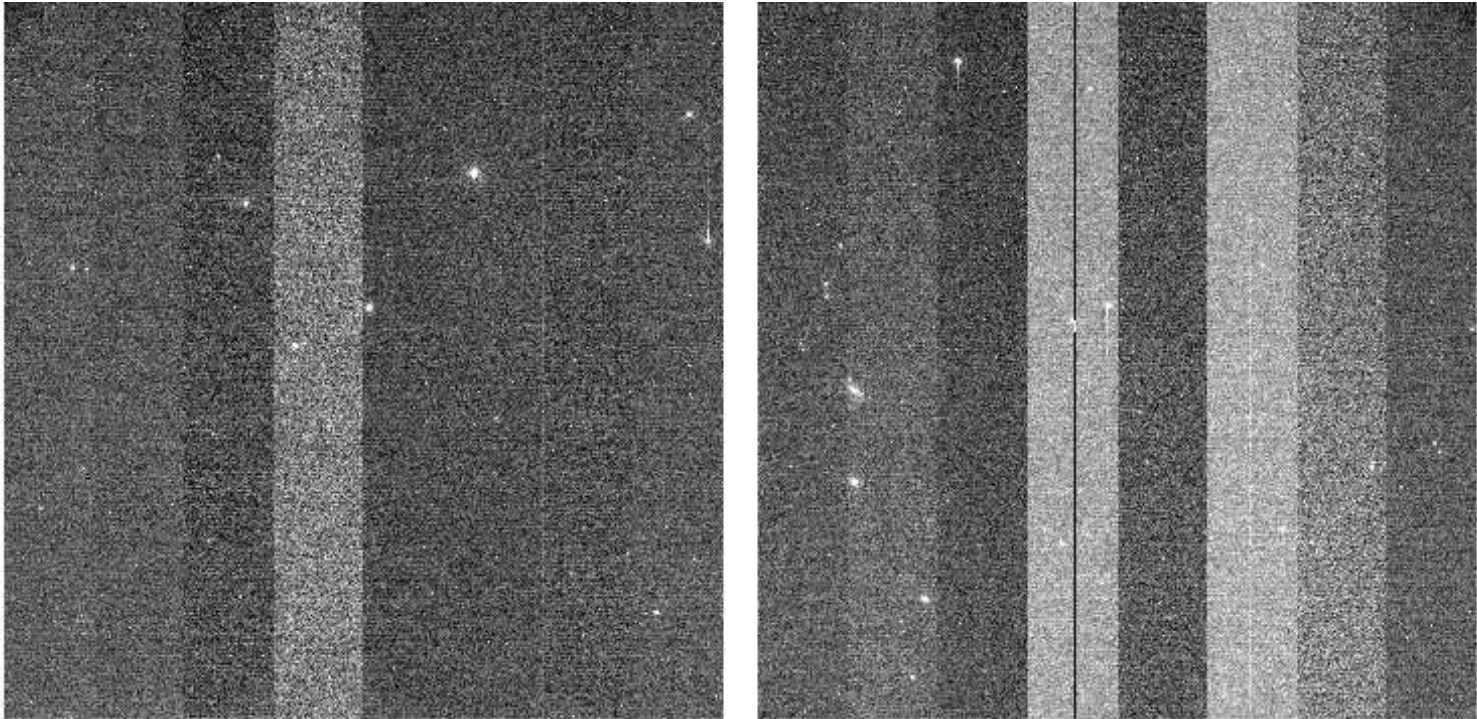
Filter ID : V

Observation Date : 2026-09-22T01:53:26

CCD Temperature : -108.71

ALT : 78.4

AZ : -48.2



File Name : **xkmts.20260922.062907.fits** # 90 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN986-2**

RA : 02:34:30.010

DEC : -39:34:00.10

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 03:24:16

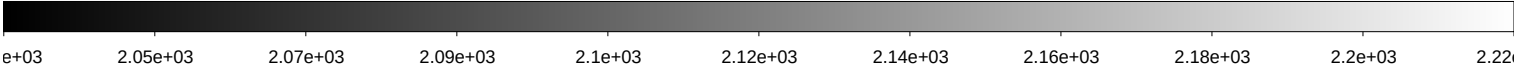
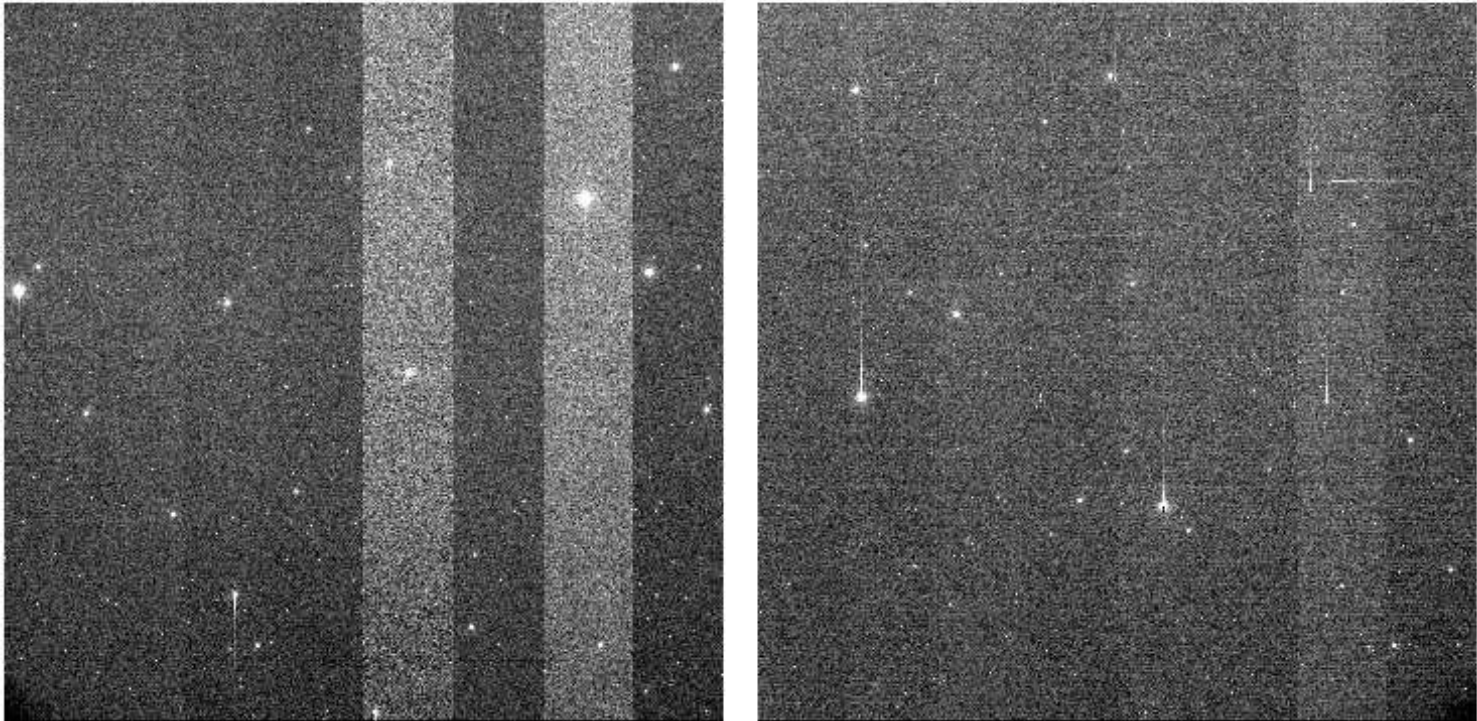
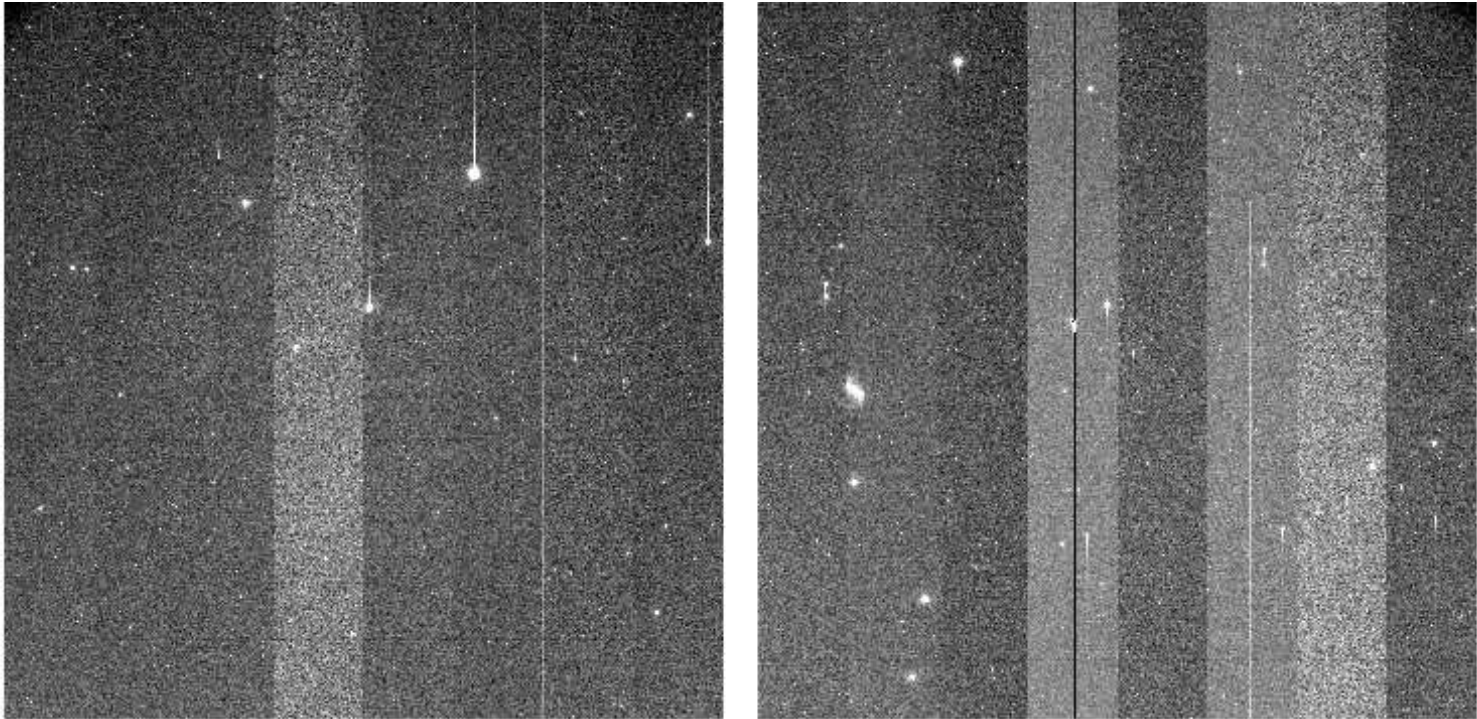
Filter ID : I

Observation Date : 2026-09-22T01:55:35

CCD Temperature : -108.81

ALT : 78.1

AZ : -49.3



File Name : **xkmts.20260922.062908.fits** # 91 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1097-2**

RA : 02:47:30.020

DEC : -29:45:00.20

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 03:26:37

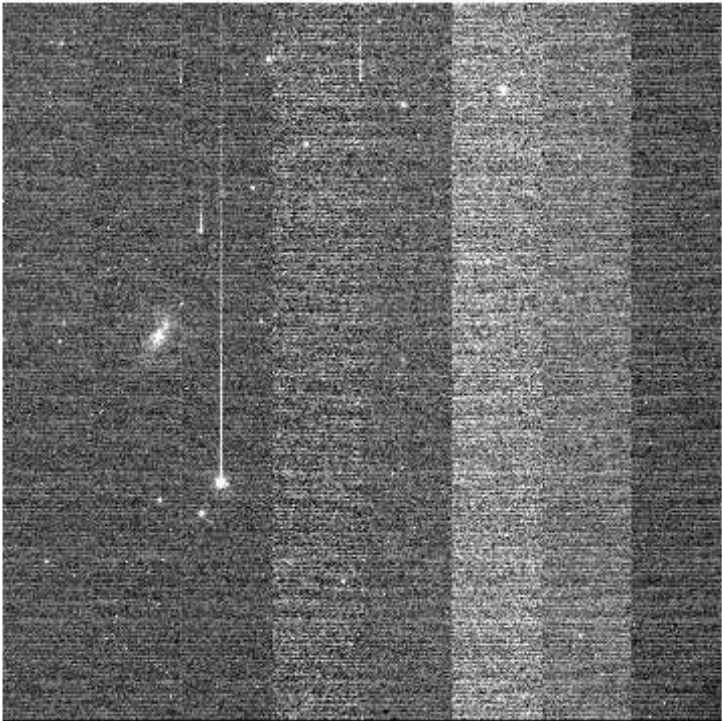
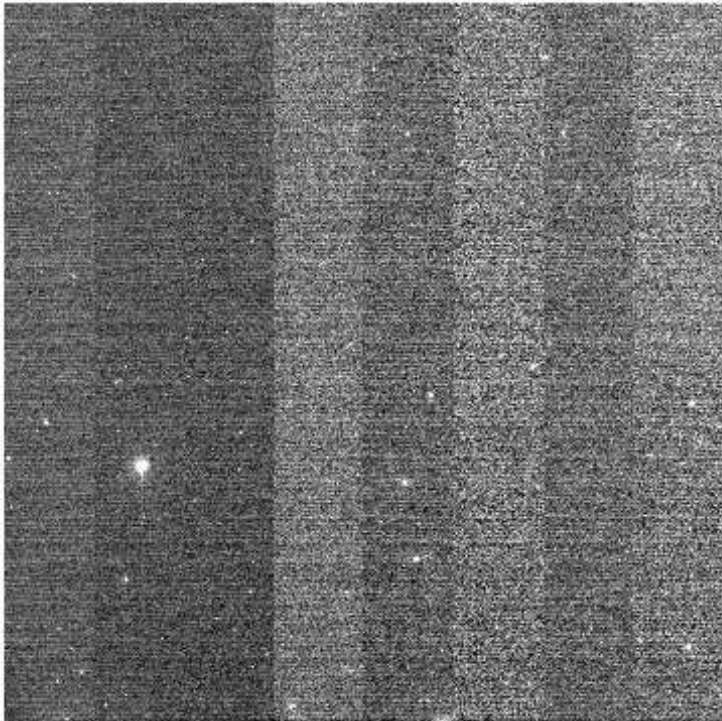
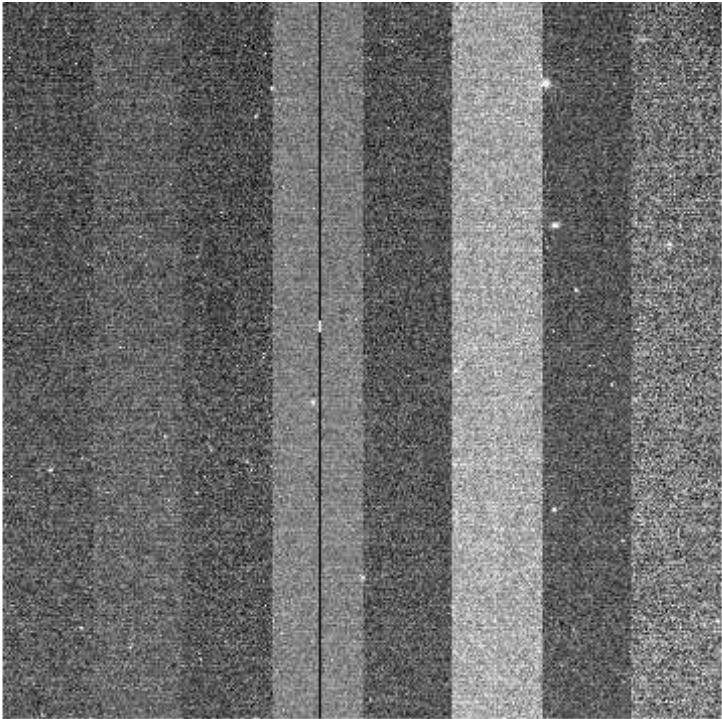
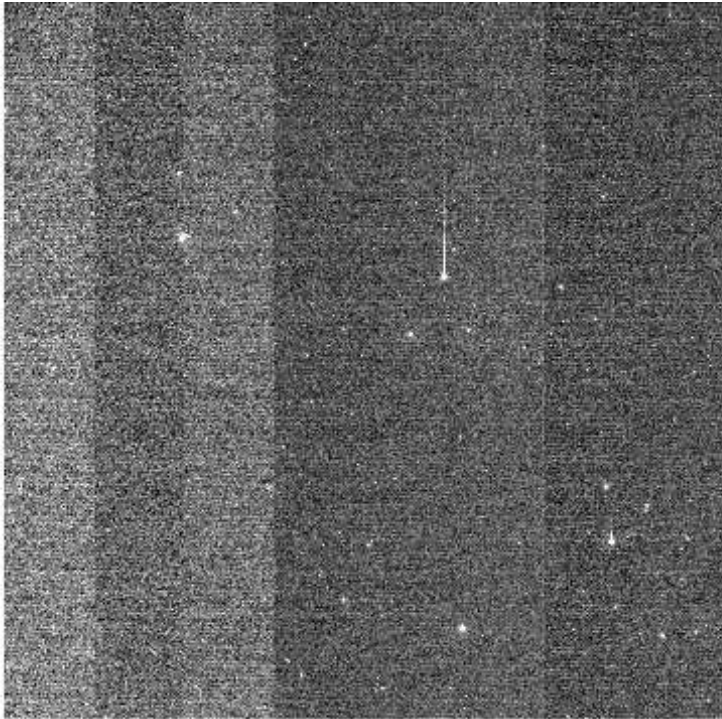
Filter ID : B

Observation Date : 2026-09-22T01:57:42

CCD Temperature : -108.9

ALT : 81.8

AZ : -106.0



File Name : **xkmts.20260922.062909.fits** # 92 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1097-2**

RA : 02:47:30.010

DEC : -29:45:00.10

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 03:28:32

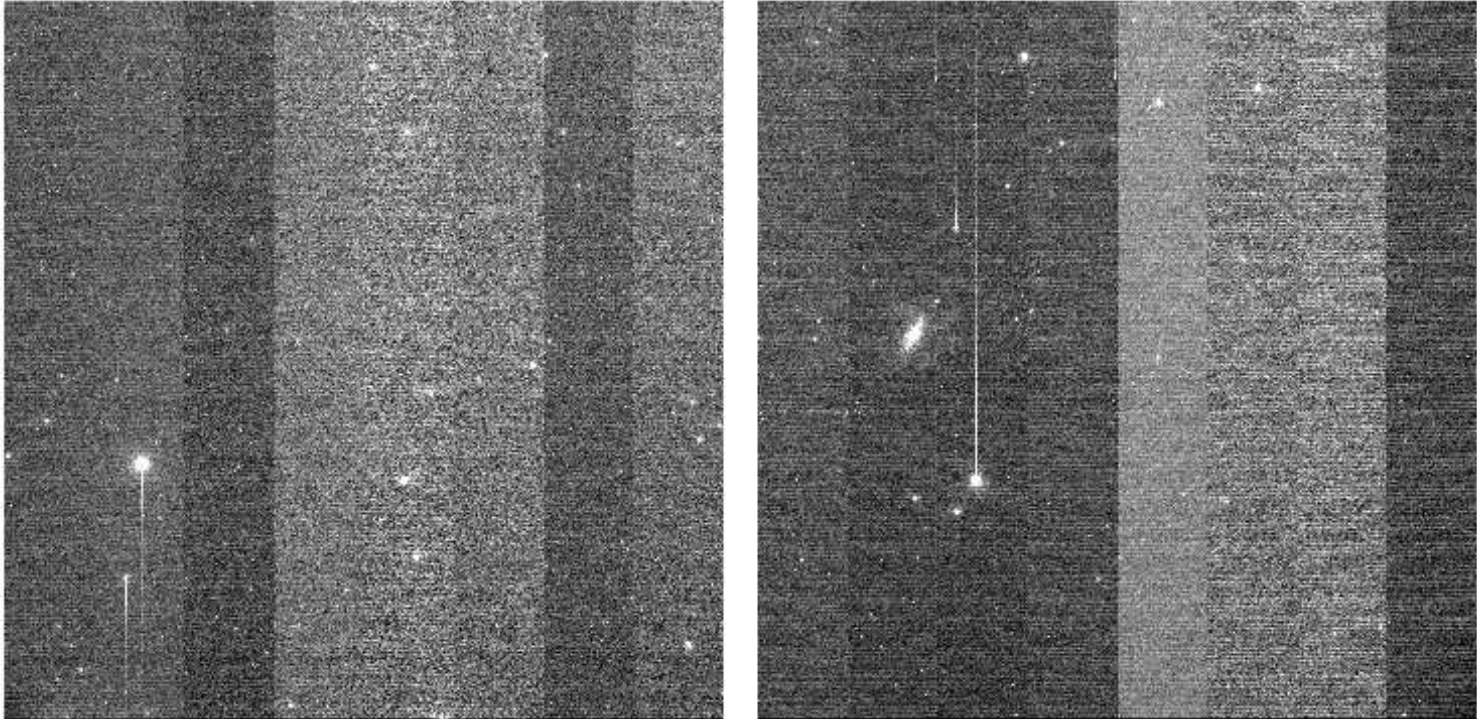
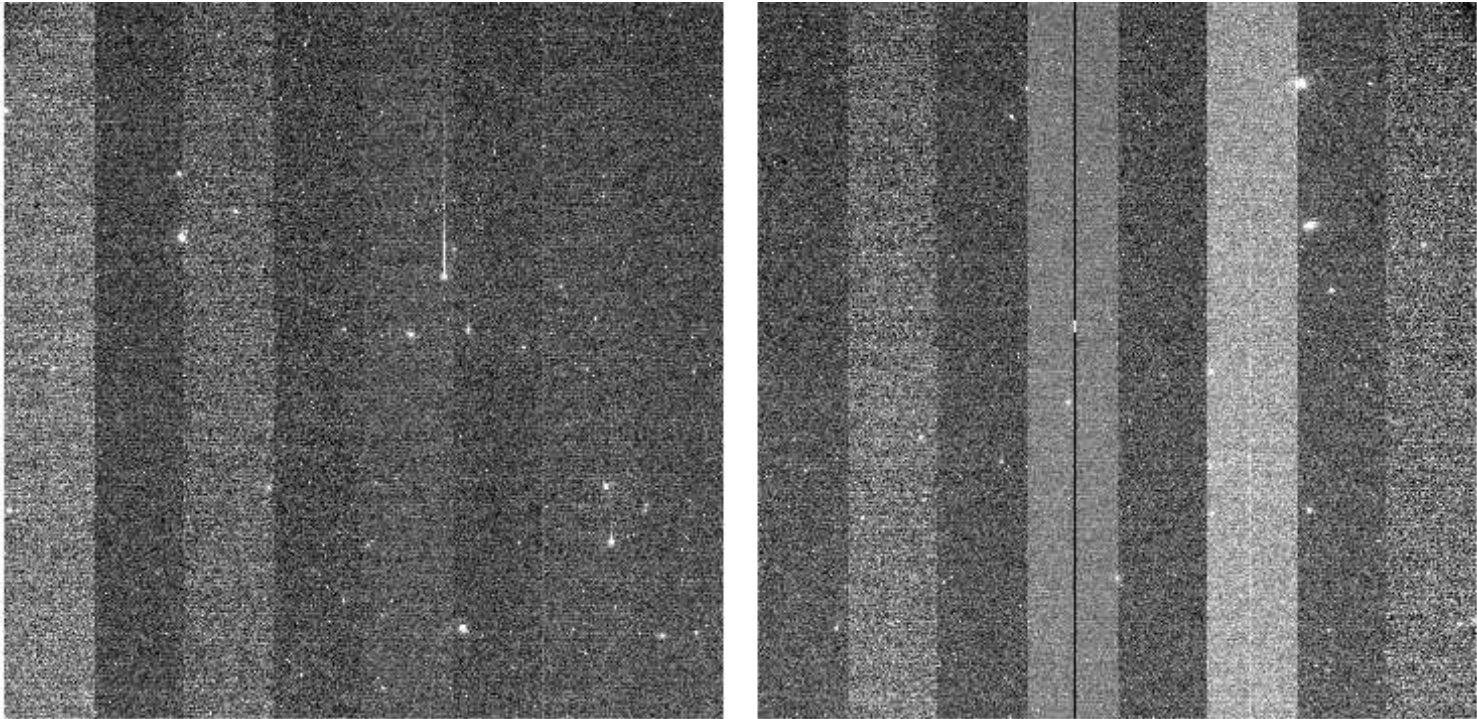
Filter ID : V

Observation Date : 2026-09-22T01:59:51

CCD Temperature : -108.91

ALT : 81.5

AZ : -105.0



File Name : **xkmts.20260922.062910.fits** # 93 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1097-2**

RA : 02:47:30.020

DEC : -29:45:00.20

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 03:30:56

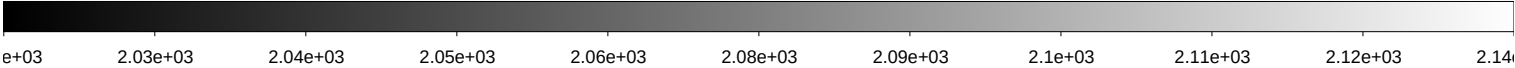
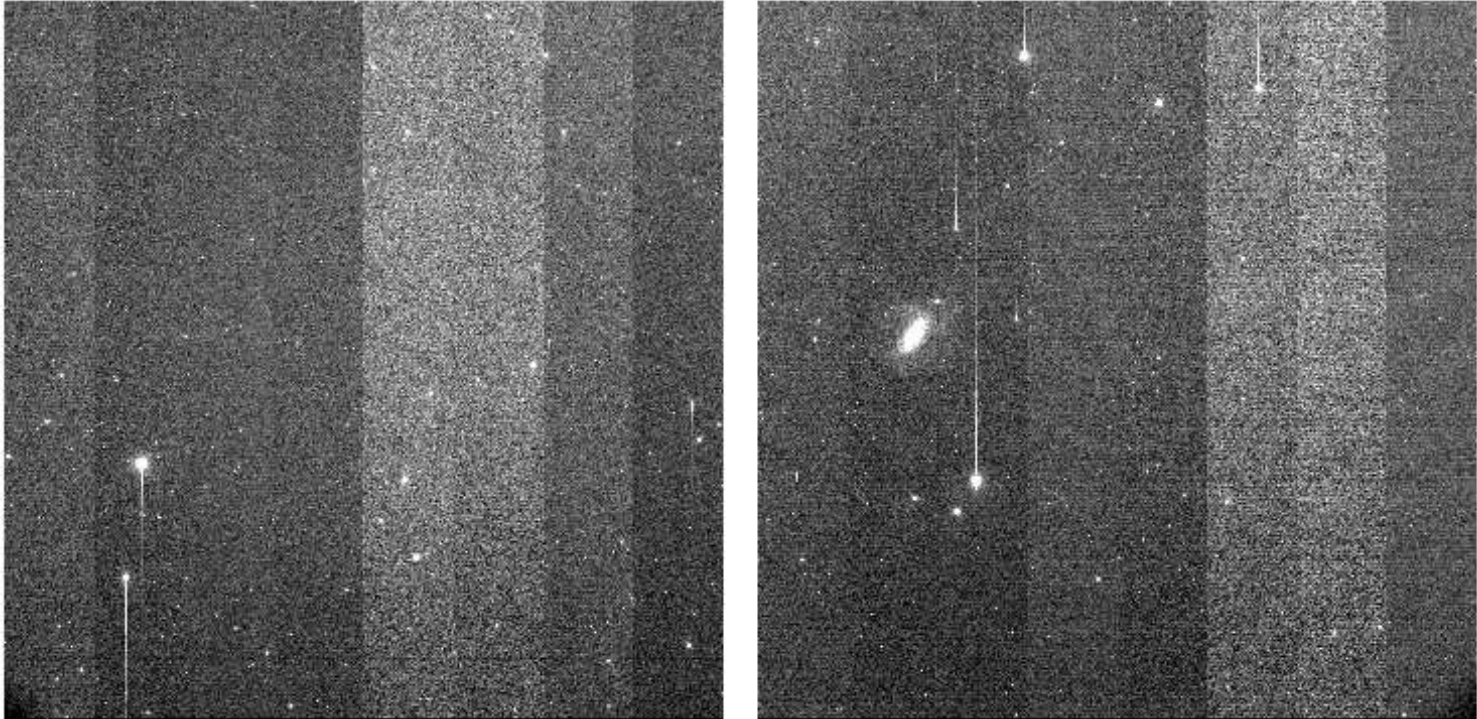
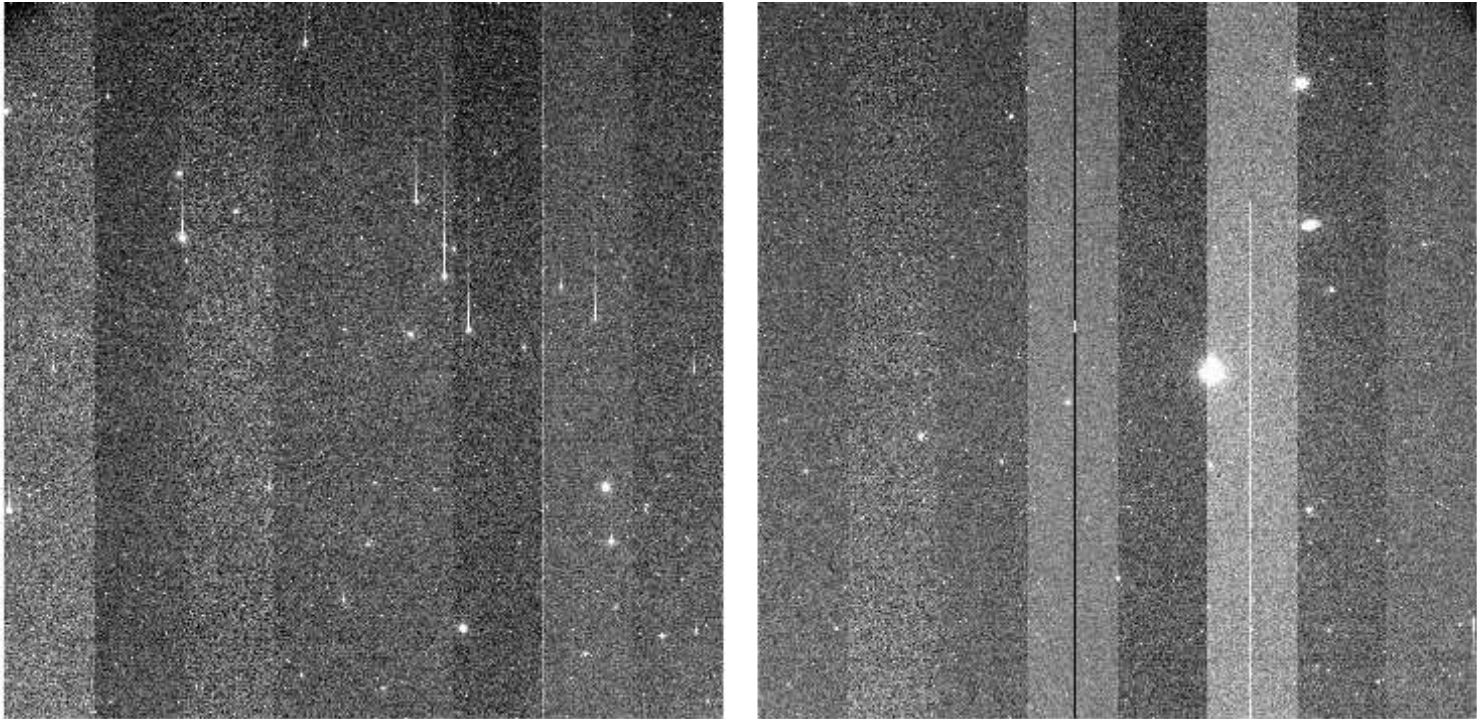
Filter ID : I

Observation Date : 2026-09-22T02:02:02

CCD Temperature : -108.92

ALT : 81.0

AZ : -103.9



File Name : **xkmts.20260922.062911.fits** # 94 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN908-2**

RA : 02:24:00.010

DEC : -21:35:00.10

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 03:33:36

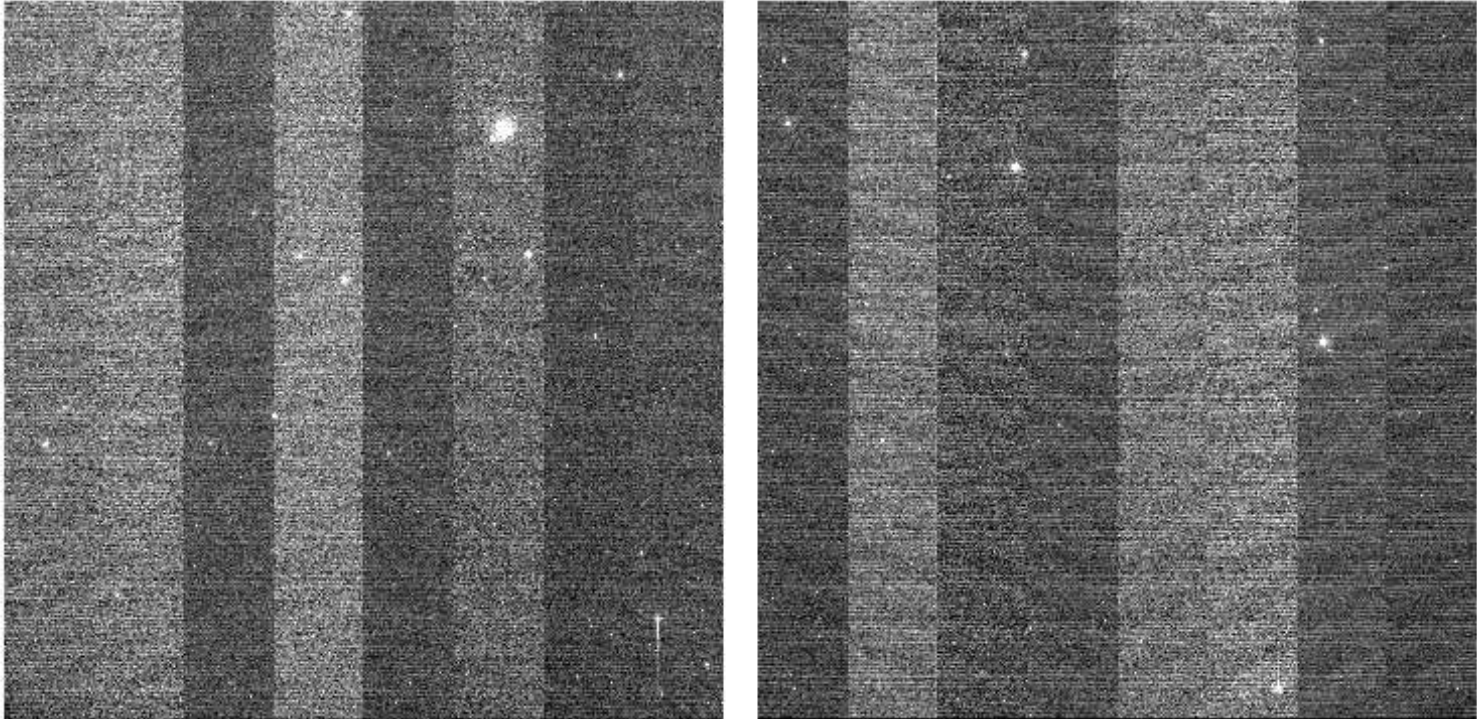
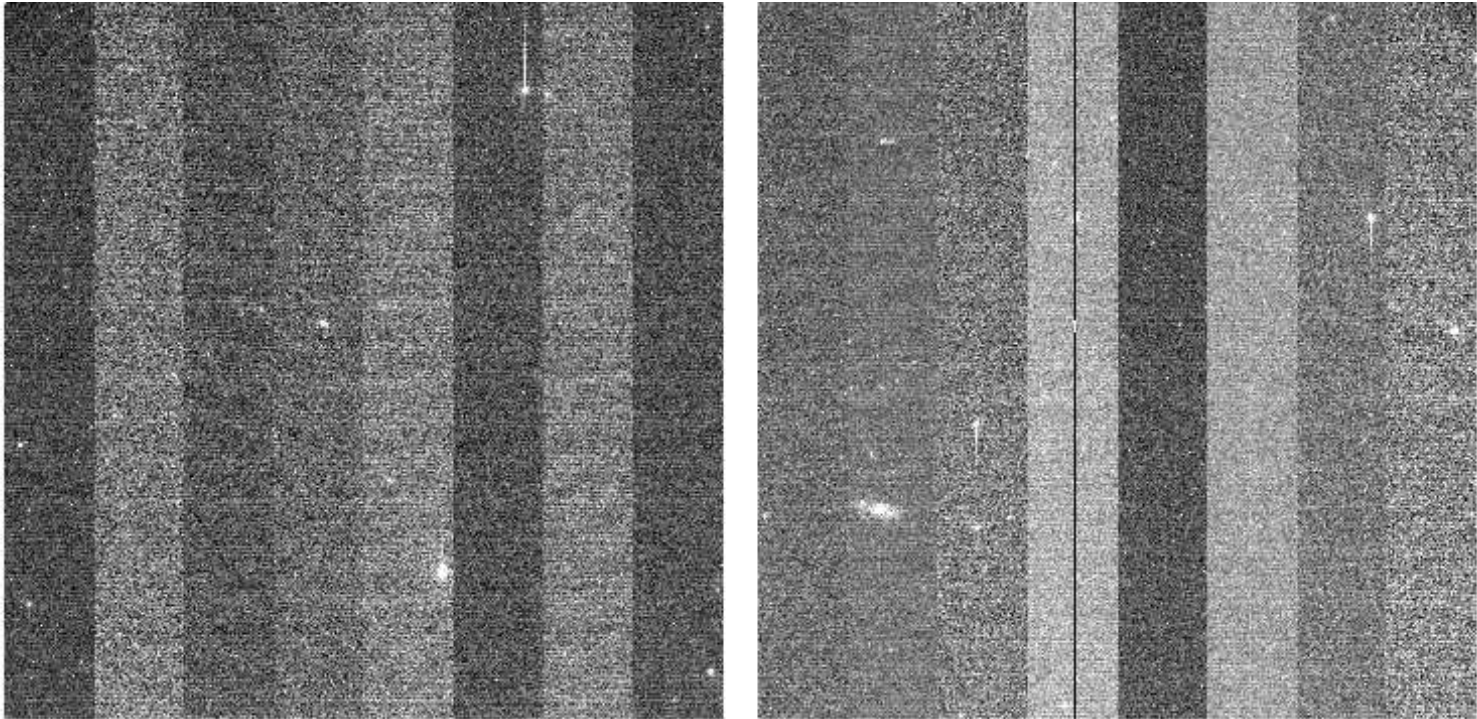
Filter ID : B

Observation Date : 2026-09-22T02:04:41

CCD Temperature : -108.91

ALT : 71.7

AZ : -121.9



File Name : **xkmts.20260922.062912.fits** # 95 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN908-2**

RA : 02:24:00.010

DEC : -21:35:00.10

Exposure Time : 60

Airmass : 1.06

Sidereal Time : 03:35:33

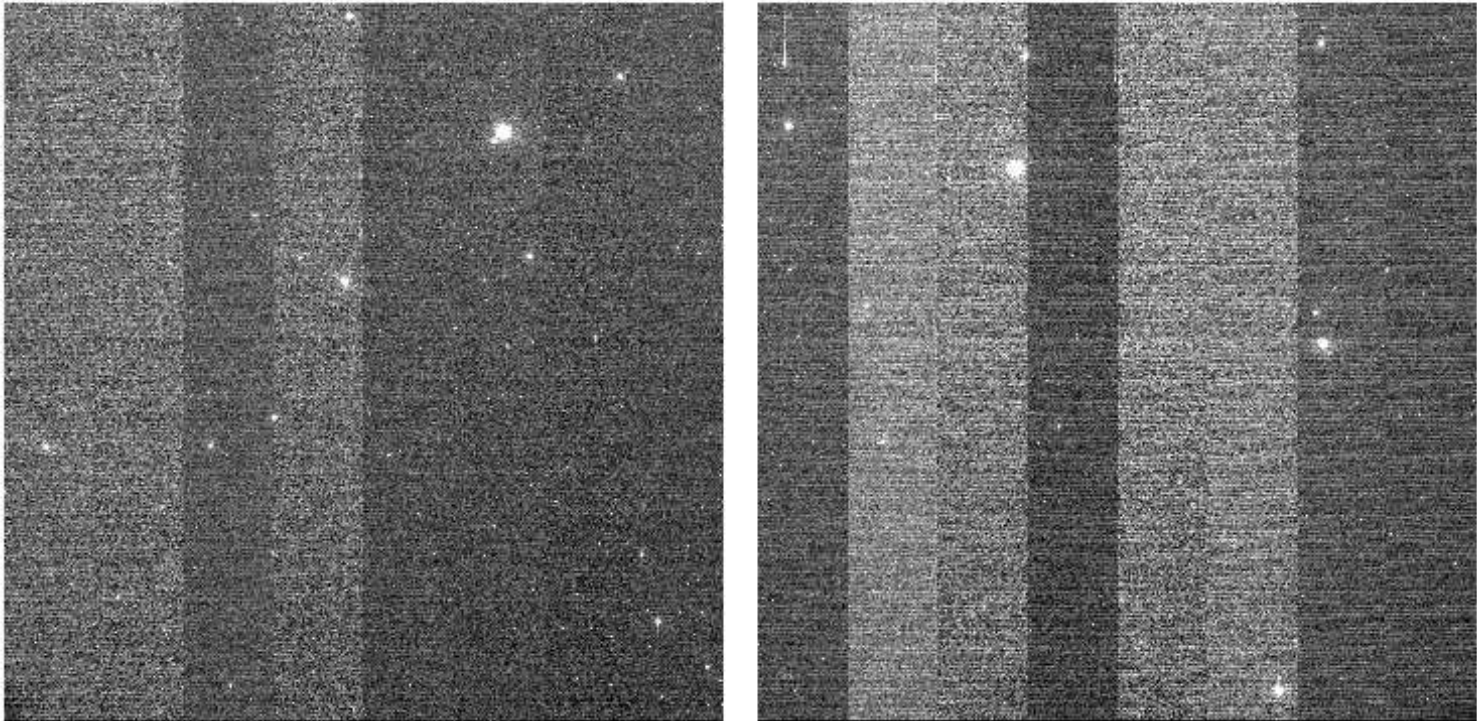
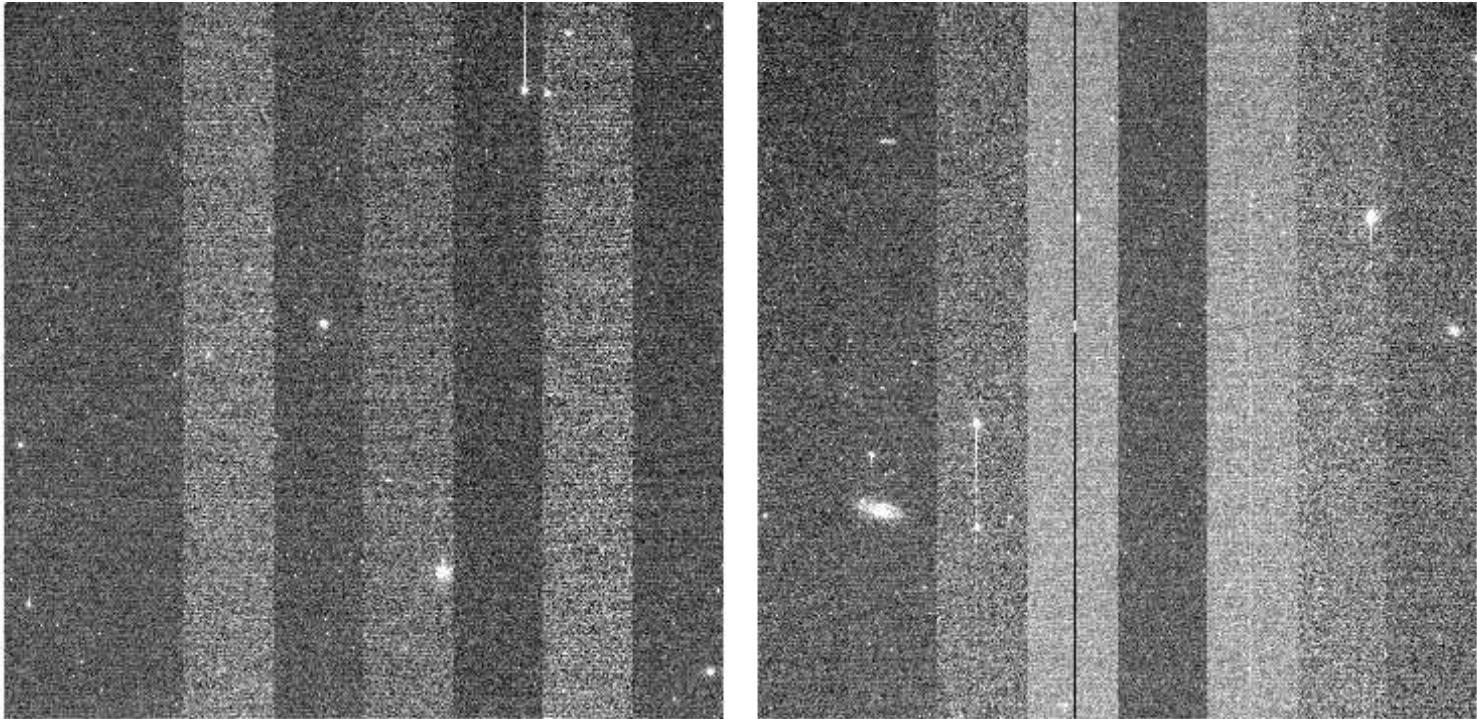
Filter ID : V

Observation Date : 2026-09-22T02:06:50

CCD Temperature : -108.9

ALT : 71.4

AZ : -121.0



File Name : xkmts.20260922.062913.fits # 96 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZN908-2

RA : 02:24:00.020

DEC : -21:35:00.10

Exposure Time : 60

Airmass : 1.06

Sidereal Time : 03:37:42

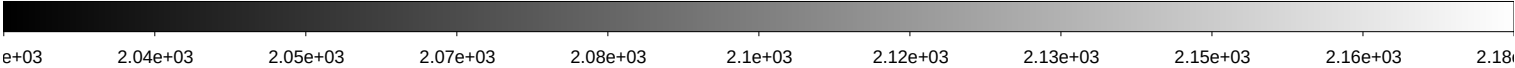
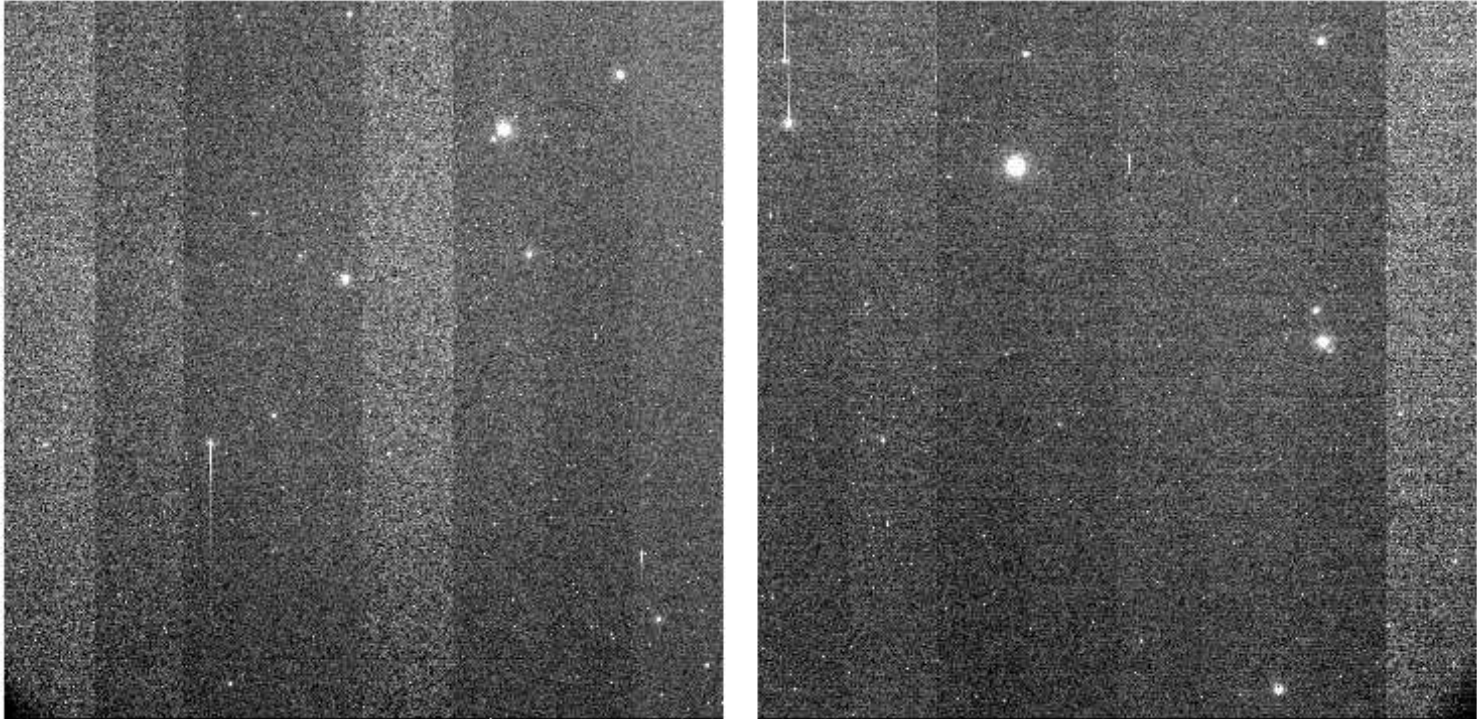
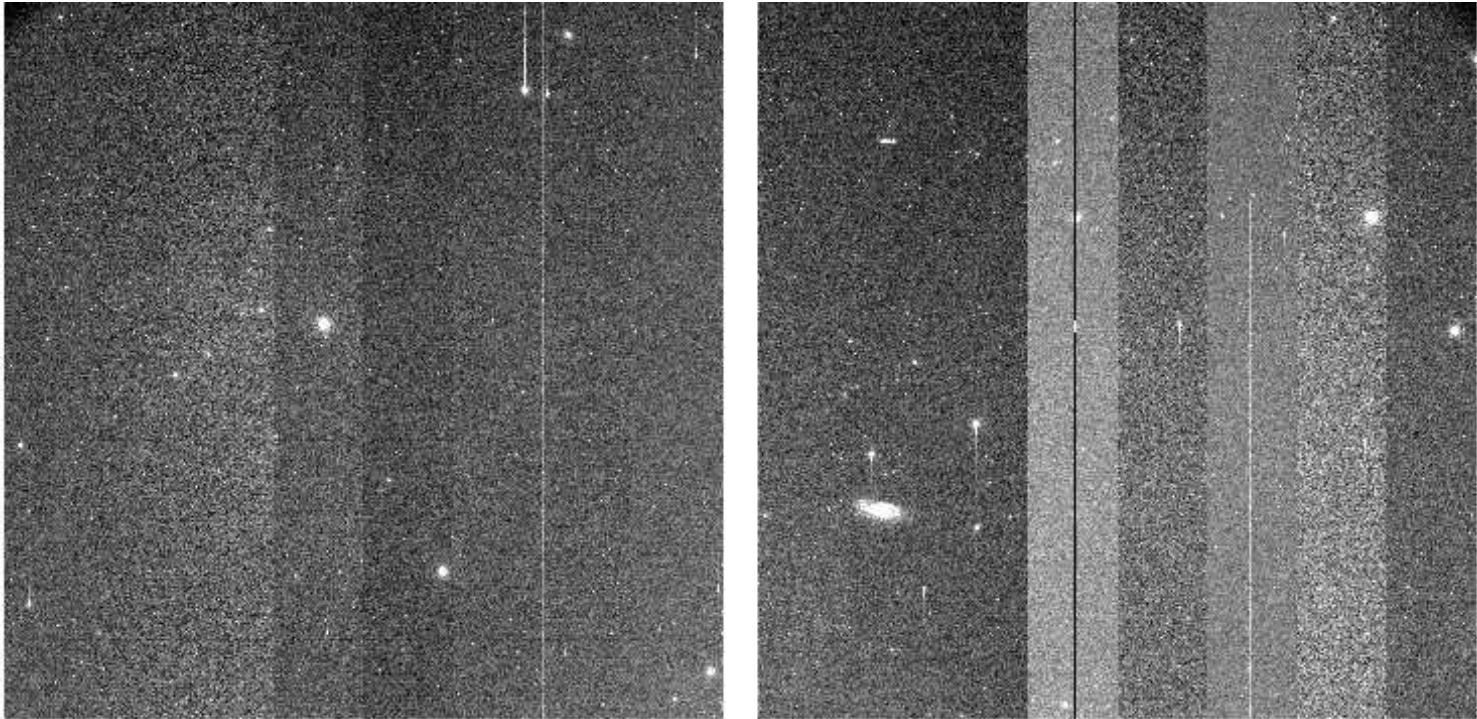
Filter ID : I

Observation Date : 2026-09-22T02:09:00

CCD Temperature : -108.96

ALT : 71.0

AZ : -120.0



File Name : **xkmts.20260922.062914.fits** # 97 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN988-1**

RA : 02:37:40.020

DEC : -08:55:00.10

Exposure Time : 60

Airmass : 1.12

Sidereal Time : 03:39:53

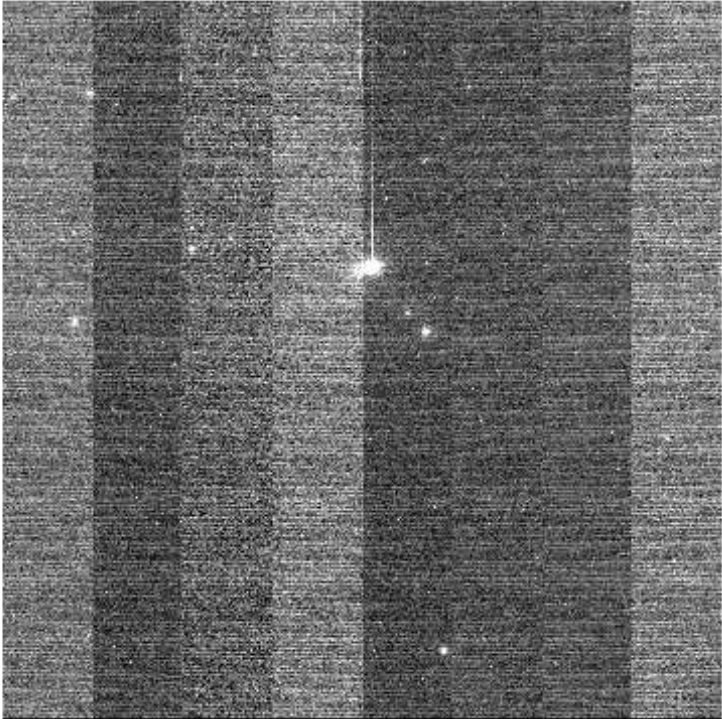
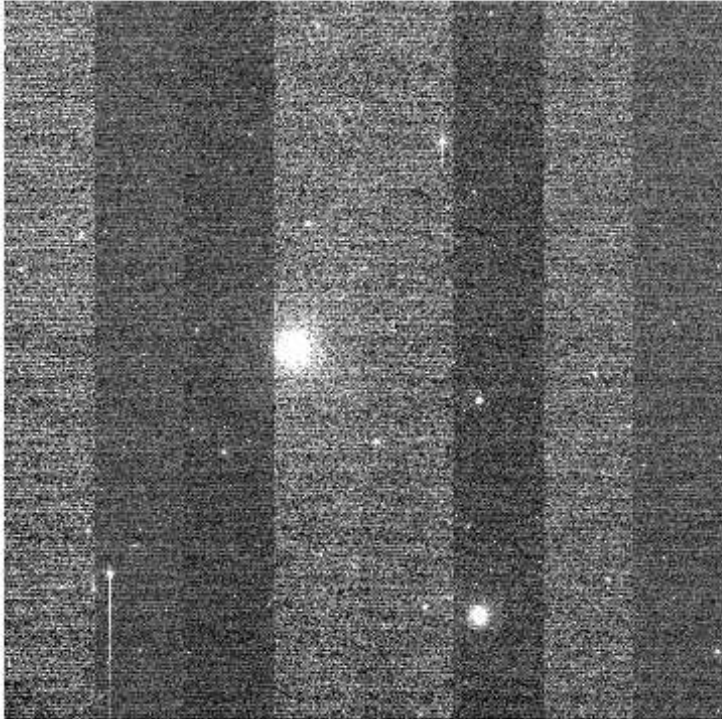
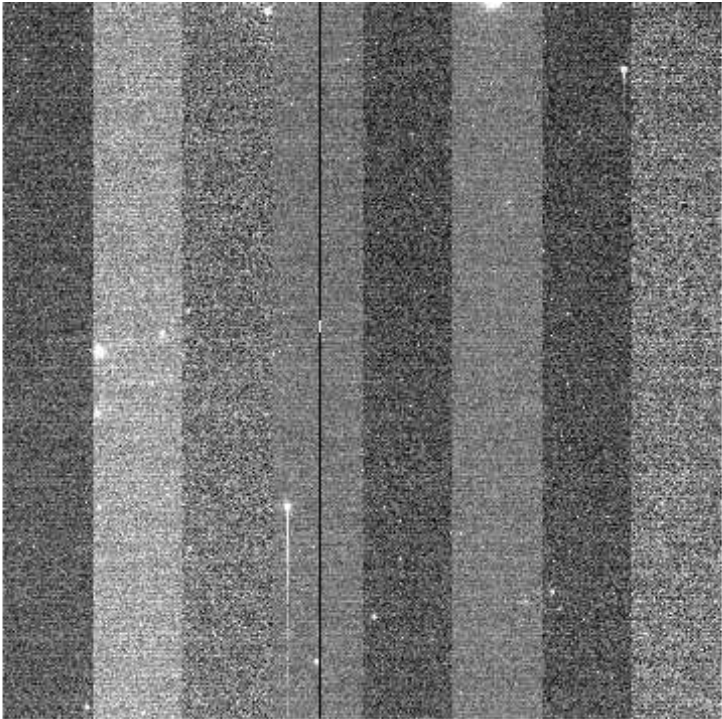
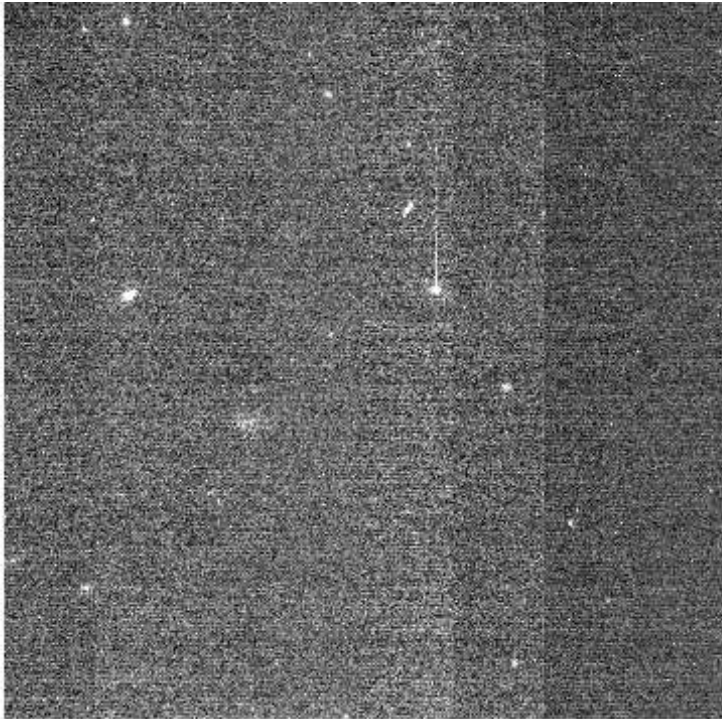
Filter ID : B

Observation Date : 2026-09-22T02:10:58

CCD Temperature : -108.97

ALT : 62.9

AZ : -146.4



File Name : **xkmts.20260922.062915.fits** # 98 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN988-1**

RA : 02:37:40.020

DEC : -08:55:00.10

Exposure Time : 60

Airmass : 1.13

Sidereal Time : 03:41:51

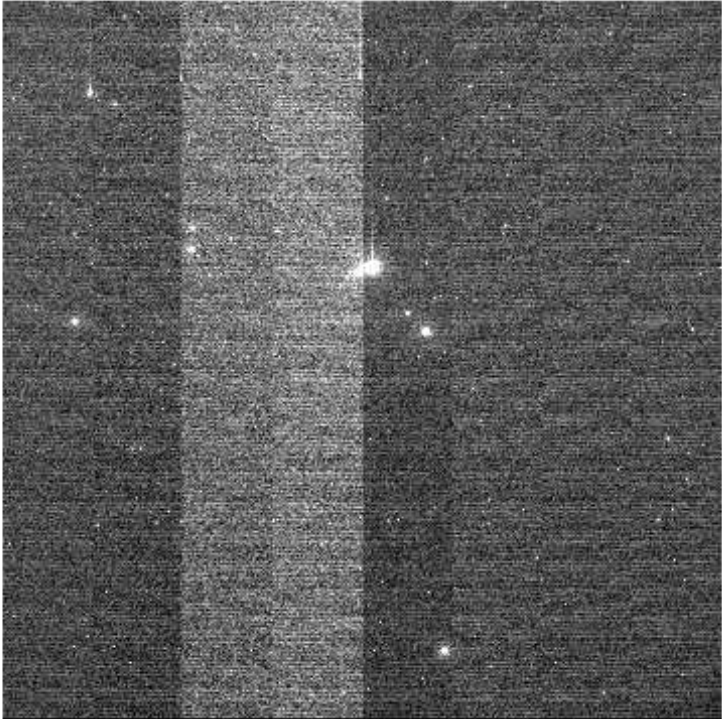
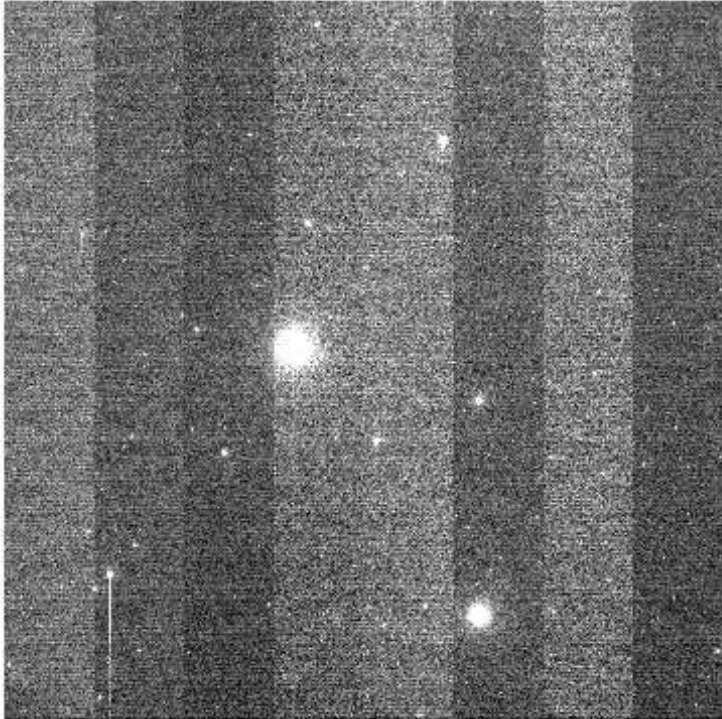
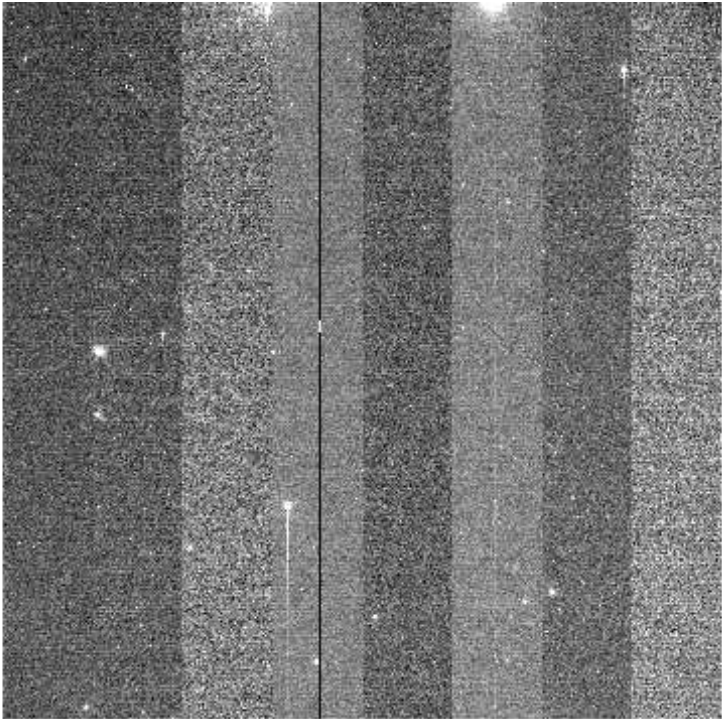
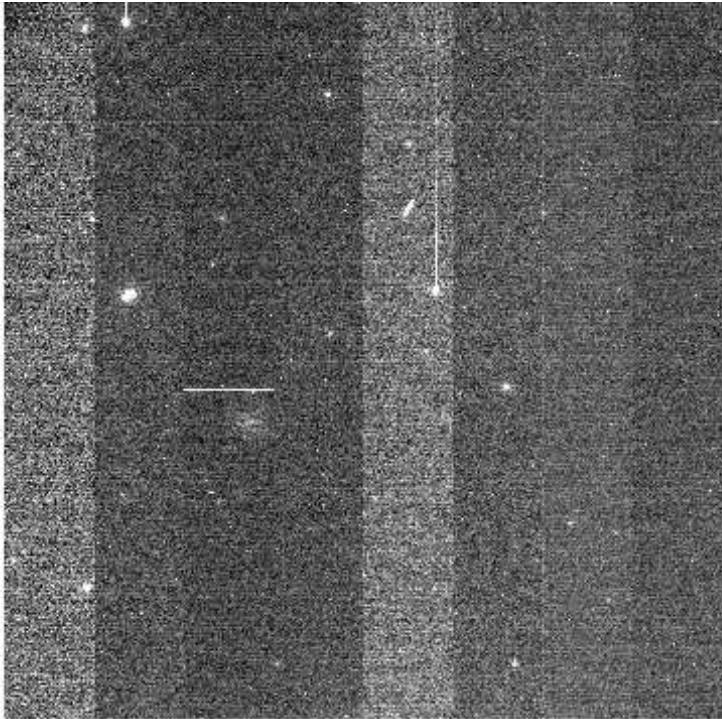
Filter ID : V

Observation Date : 2026-09-22T02:13:07

CCD Temperature : -108.95

ALT : 62.7

AZ : -145.5



File Name : **xkmts.20260922.062916.fits** # 99 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN988-1**

RA : 02:37:40.030

DEC : -08:55:00.10

Exposure Time : 60

Airmass : 1.13

Sidereal Time : 03:44:00

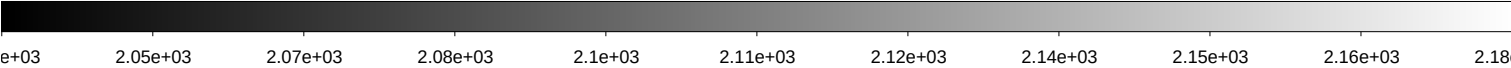
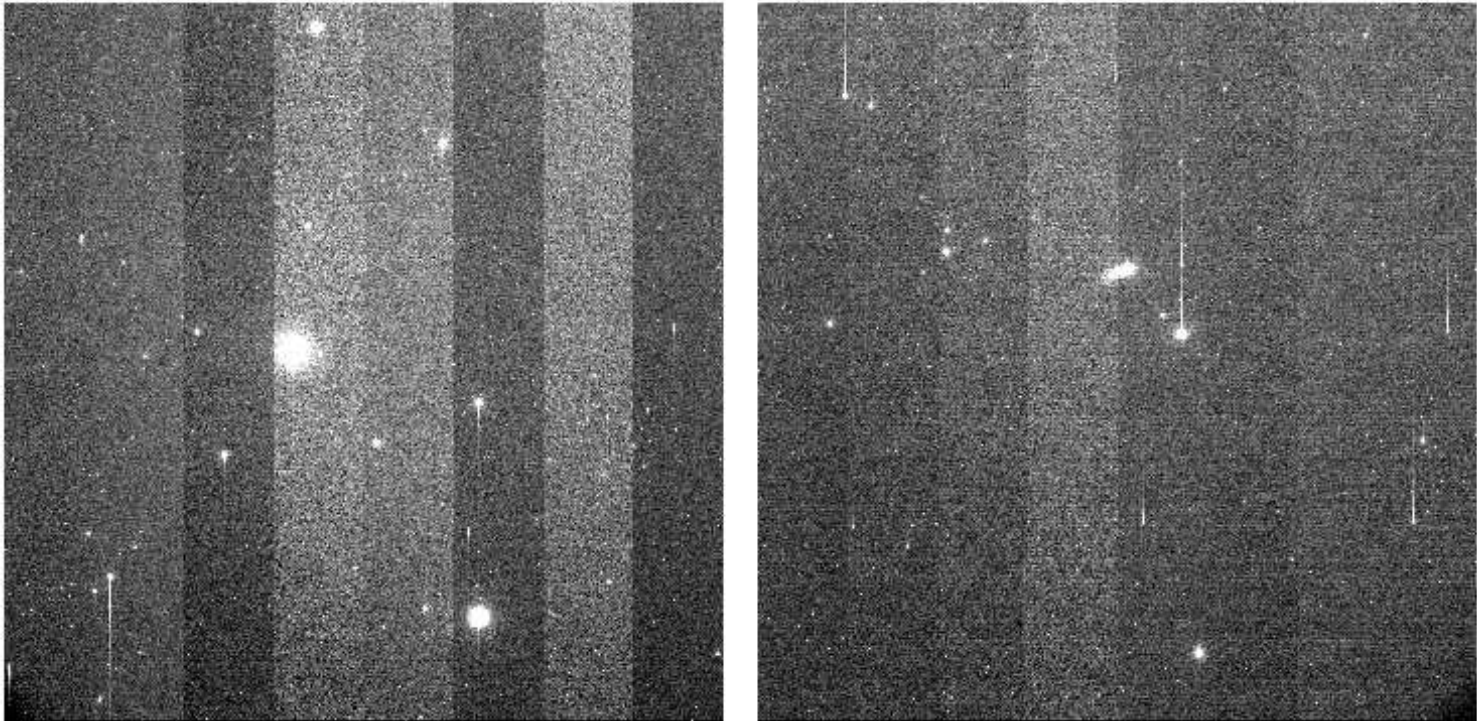
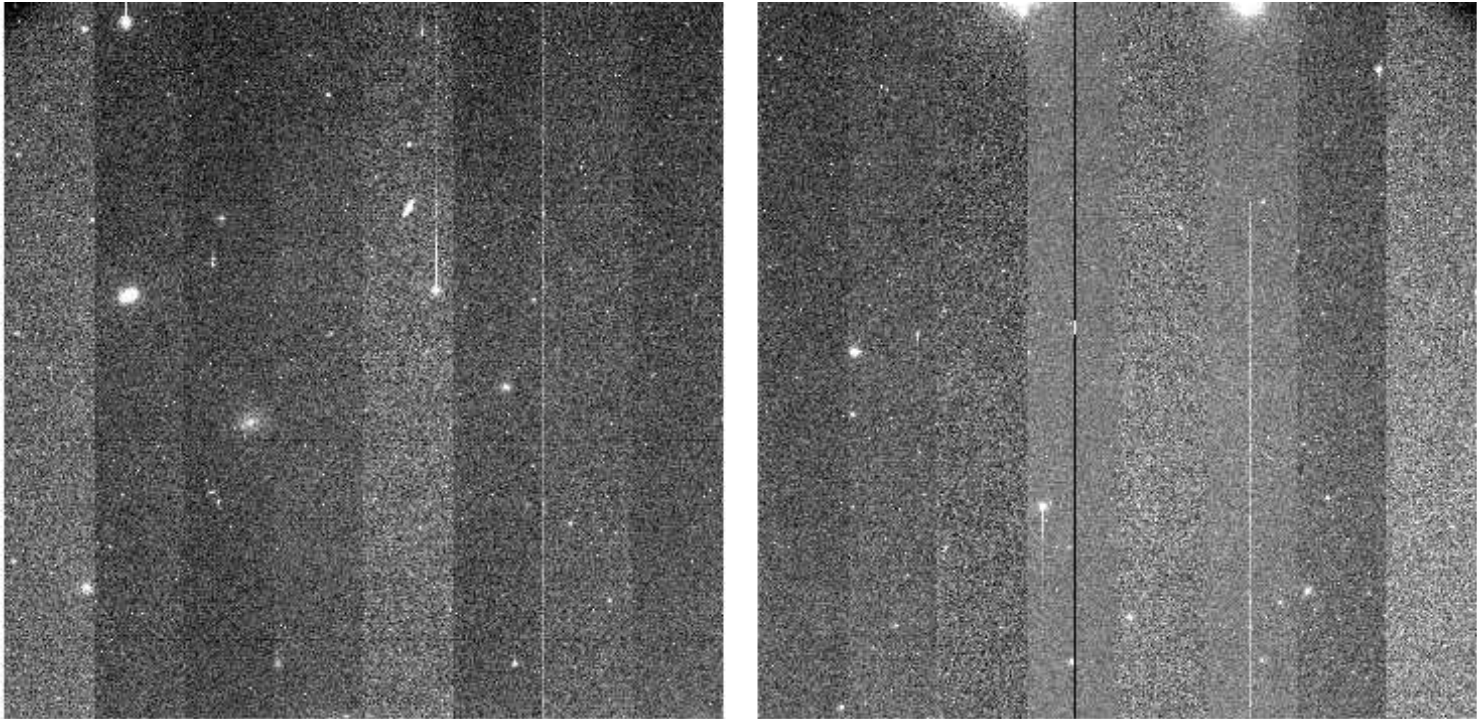
Filter ID : I

Observation Date : 2026-09-22T02:15:16

CCD Temperature : -108.96

ALT : 62.4

AZ : -144.5



File Name : xkmts.20260922.062917.fits # 100 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZN1068-1

RA : 02:44:47.020

DEC : +00:13:59.70

Exposure Time : 60

Airmass : 1.23

Sidereal Time : 03:46:11

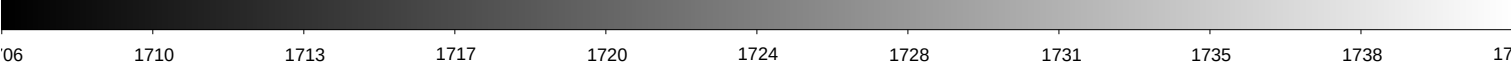
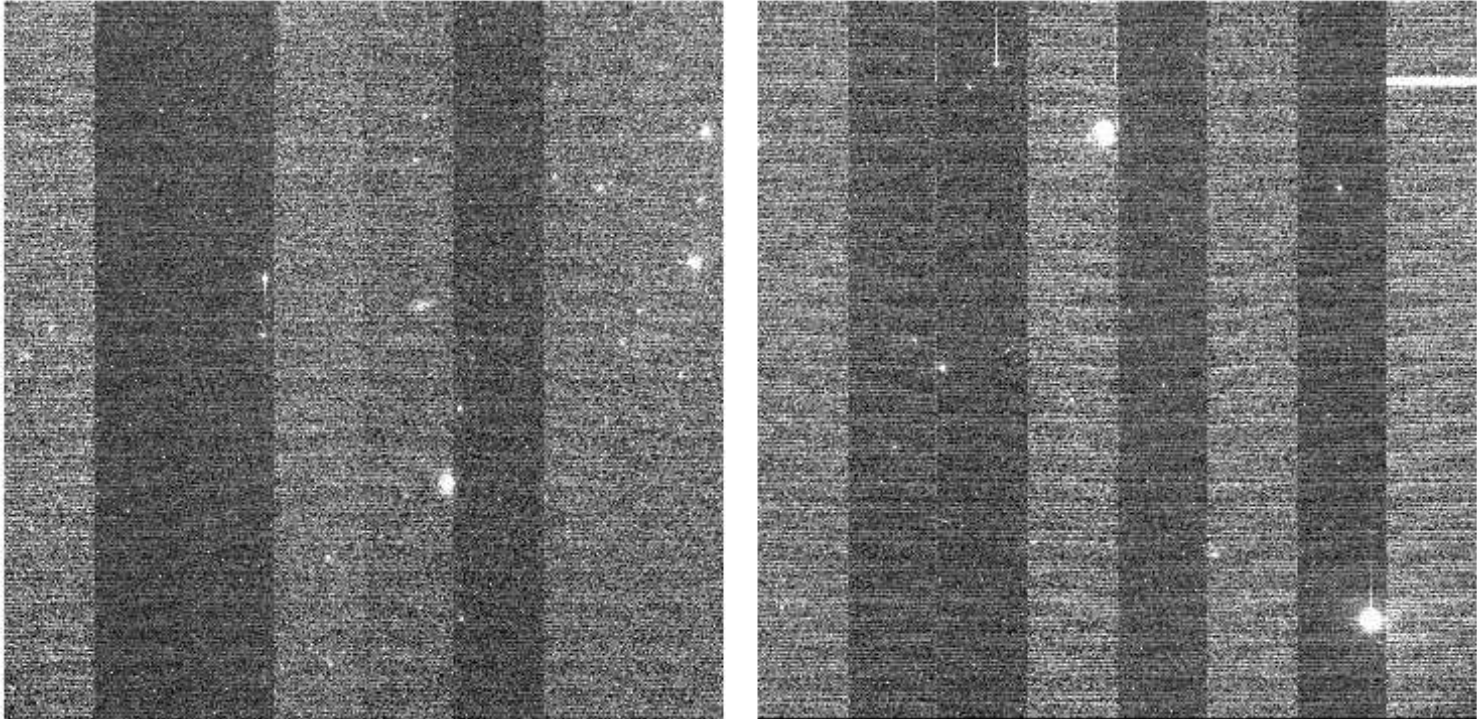
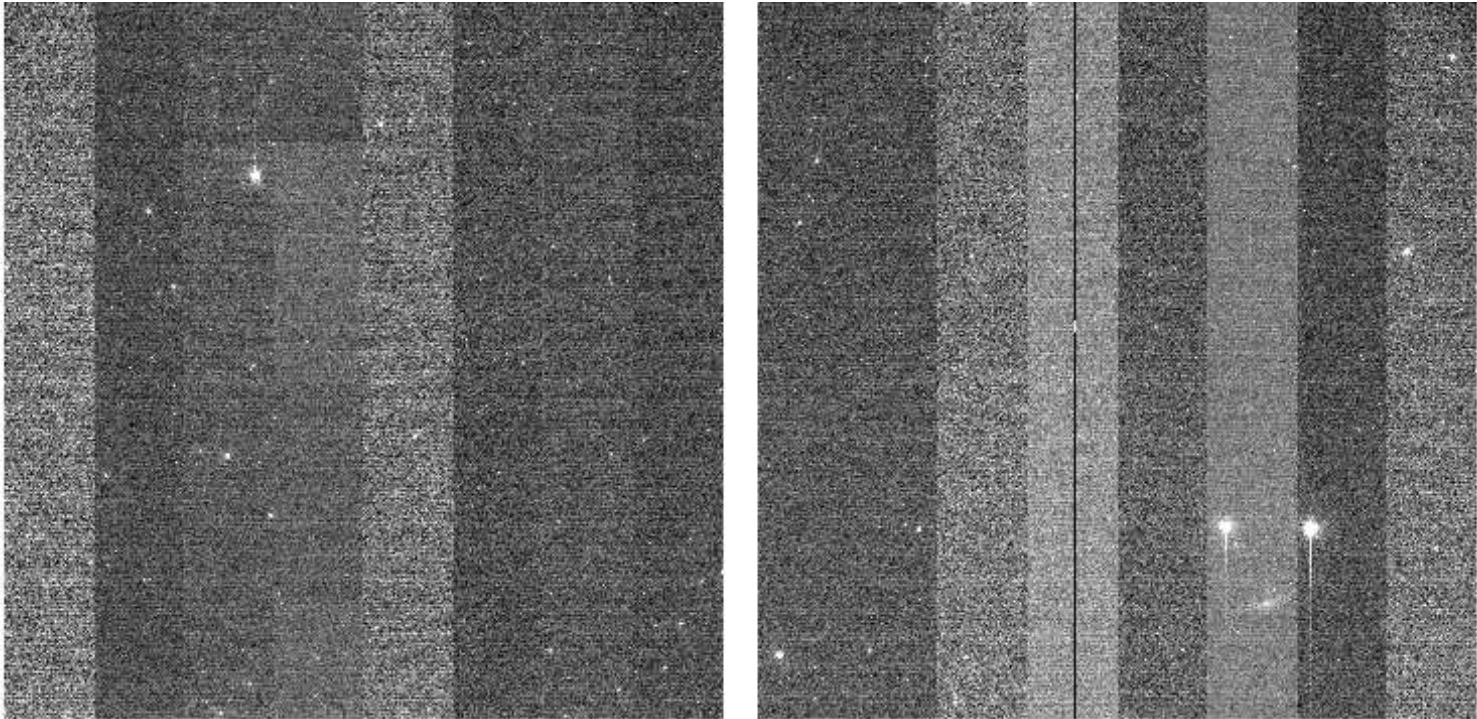
Filter ID : B

Observation Date : 2026-09-22T02:17:14

CCD Temperature : -108.98

ALT : 54.7

AZ : -154.2



File Name : **xkmts.20260922.062918.fits** # 101 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1068-1**

RA : 02:44:47.020

DEC : +00:13:59.80

Exposure Time : 60

Airmass : 1.23

Sidereal Time : 03:48:08

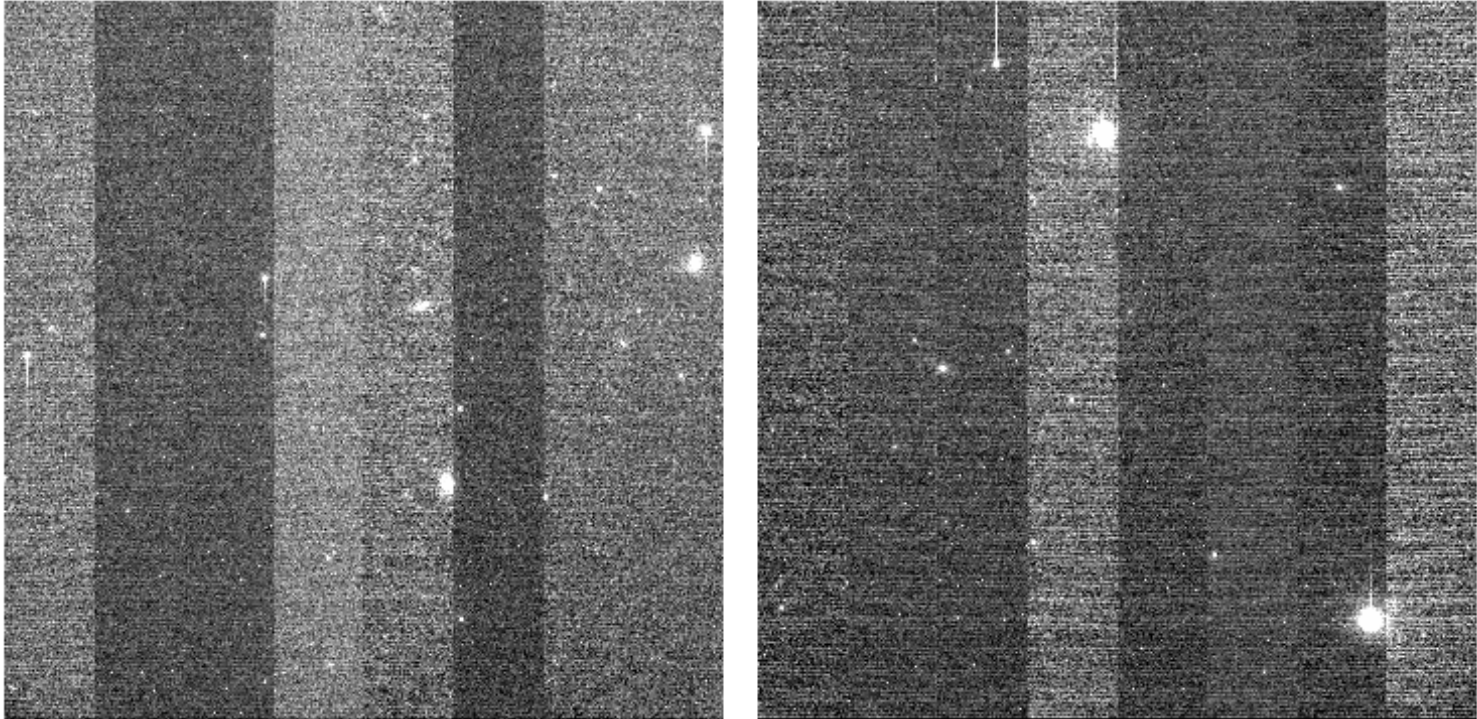
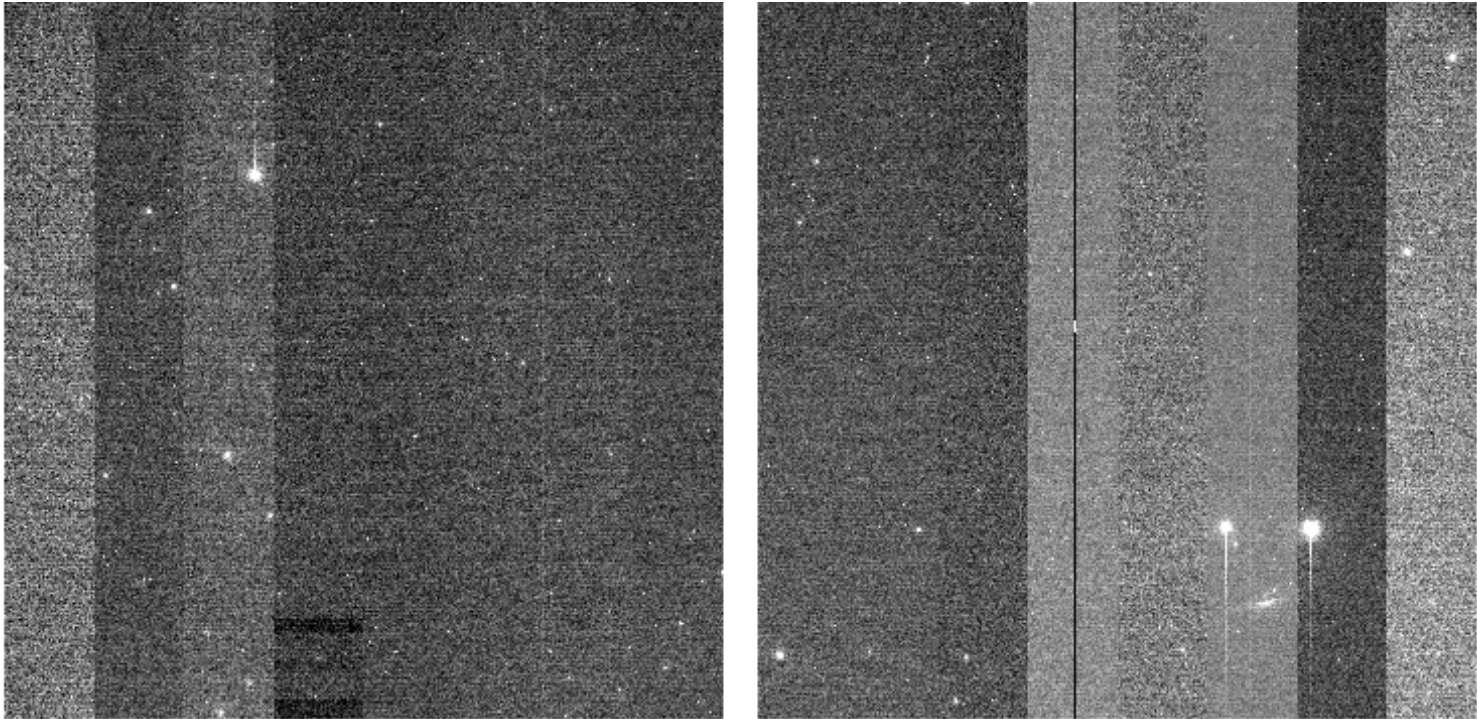
Filter ID : V

Observation Date : 2026-09-22T02:19:24

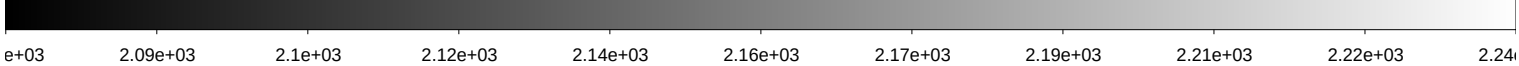
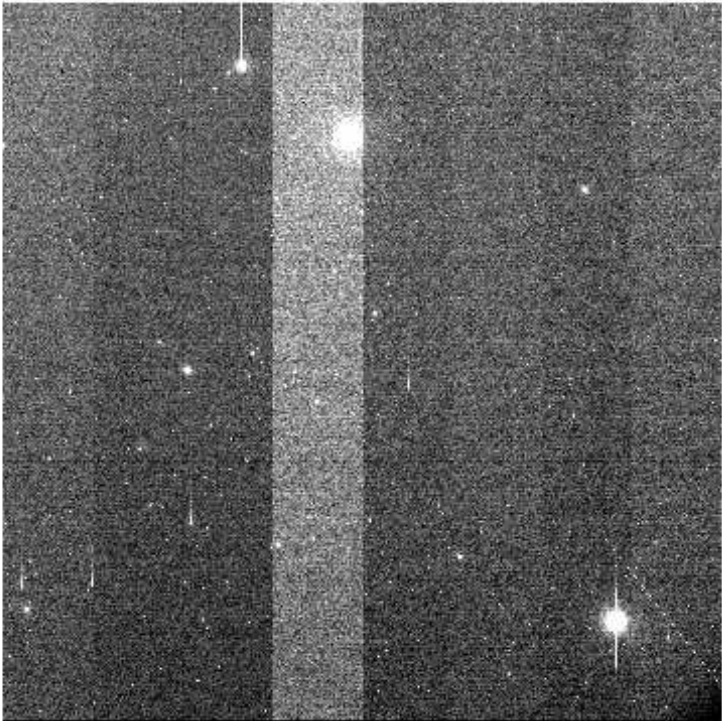
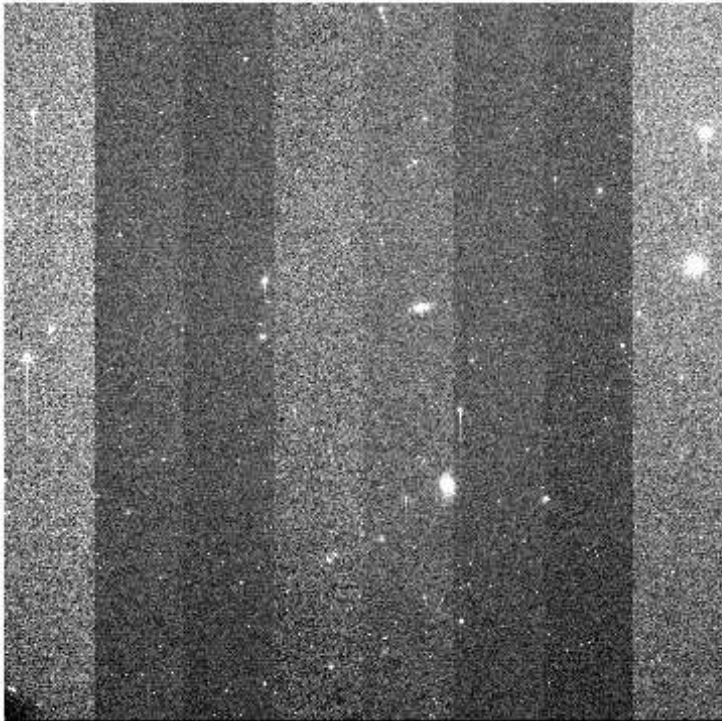
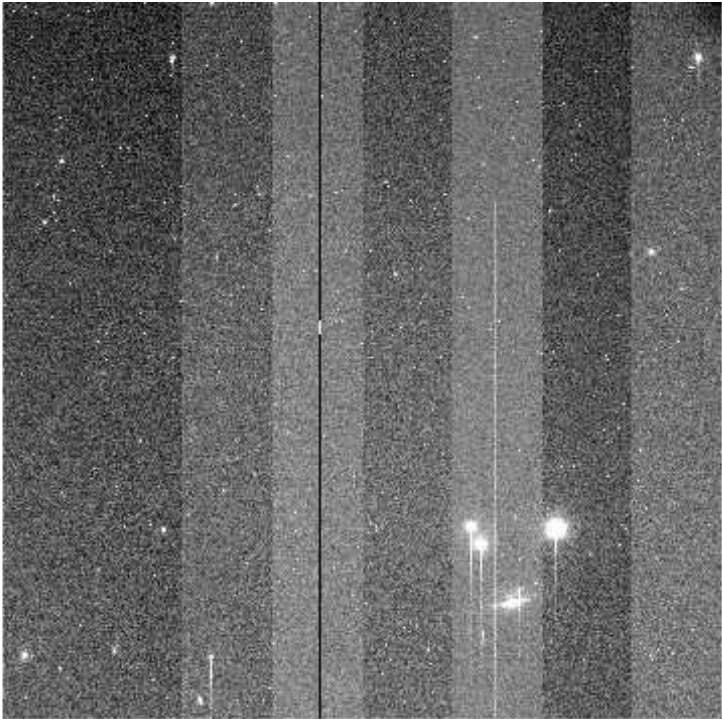
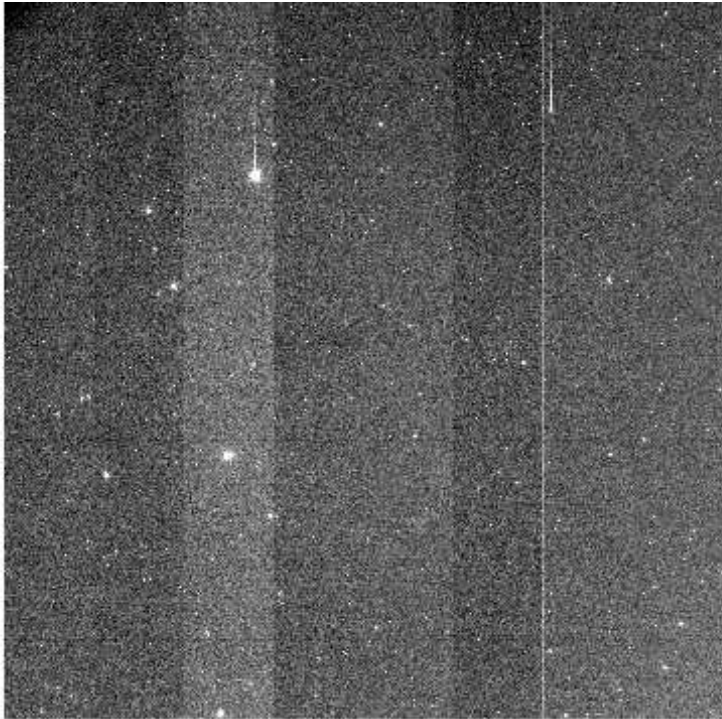
CCD Temperature : -108.71

ALT : 54.5

AZ : -153.5

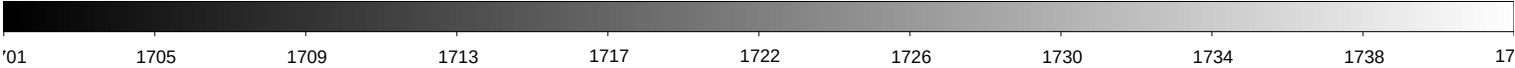
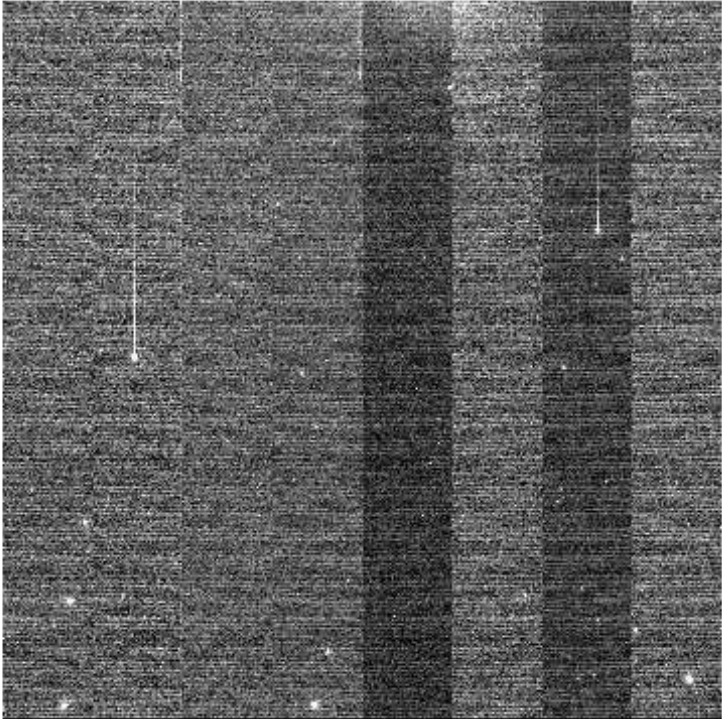
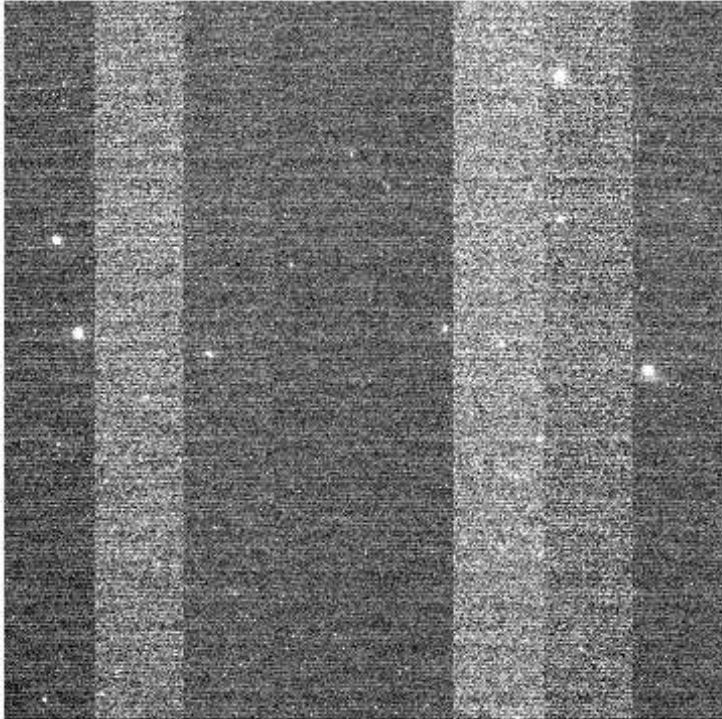
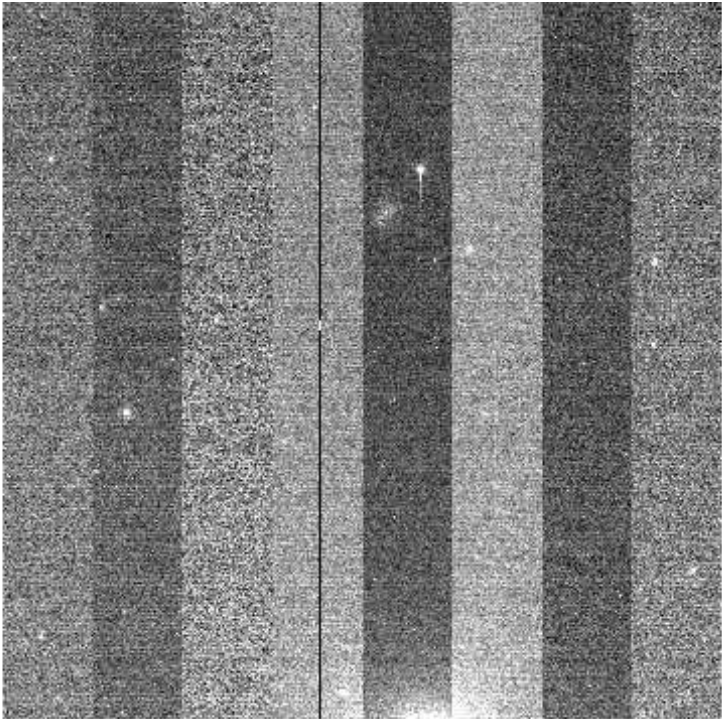
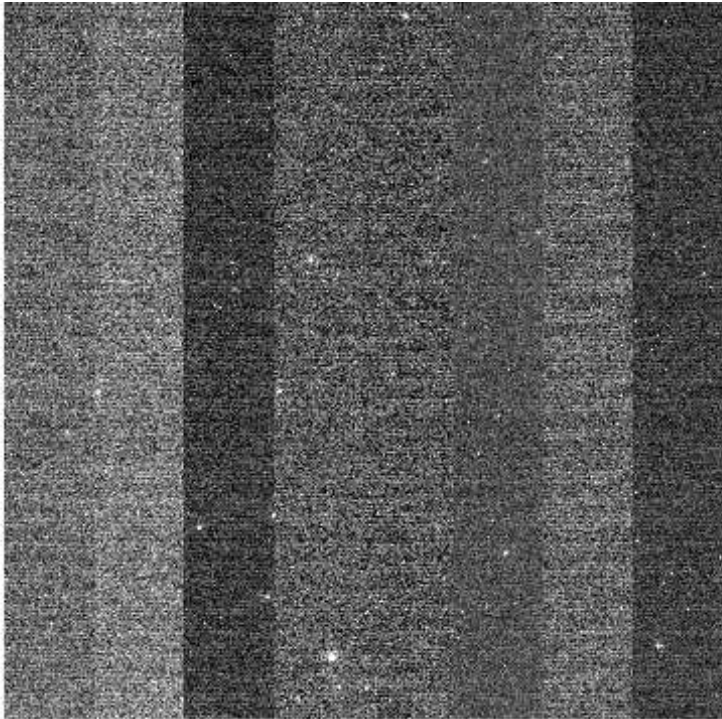


File Name : **xkmts.20260922.062919.fits** # 102 / 146 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1068-1**
RA : 02:44:47.020
DEC : +00:13:59.70
Exposure Time : 60 ALT : 54.3
Airmass : 1.23 AZ : -152.6
Sidereal Time : 03:50:19
Filter ID : I
Observation Date : 2026-09-22T02:21:34
CCD Temperature : -109.02



File Name : **xkmts.20260922.062920.fits** # 103 / 146 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1187-2**
RA : 03:05:10.010
DEC : -23:38:00.10
Exposure Time : 60
Airmass : 1.03
Sidereal Time : 03:52:54
Filter ID : B
Observation Date : 2026-09-22T02:23:56
CCD Temperature : -109.04

ALT : 76.9
AZ : -128.6



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmts.20260922.062921.fits

KSP

OBJECT

ZN1187-2

03:05:10.010

-23:38:00.10

60

1.03

03:54:52

V

2026-09-22T02:26:06

-108.75

104 / 146

ALT

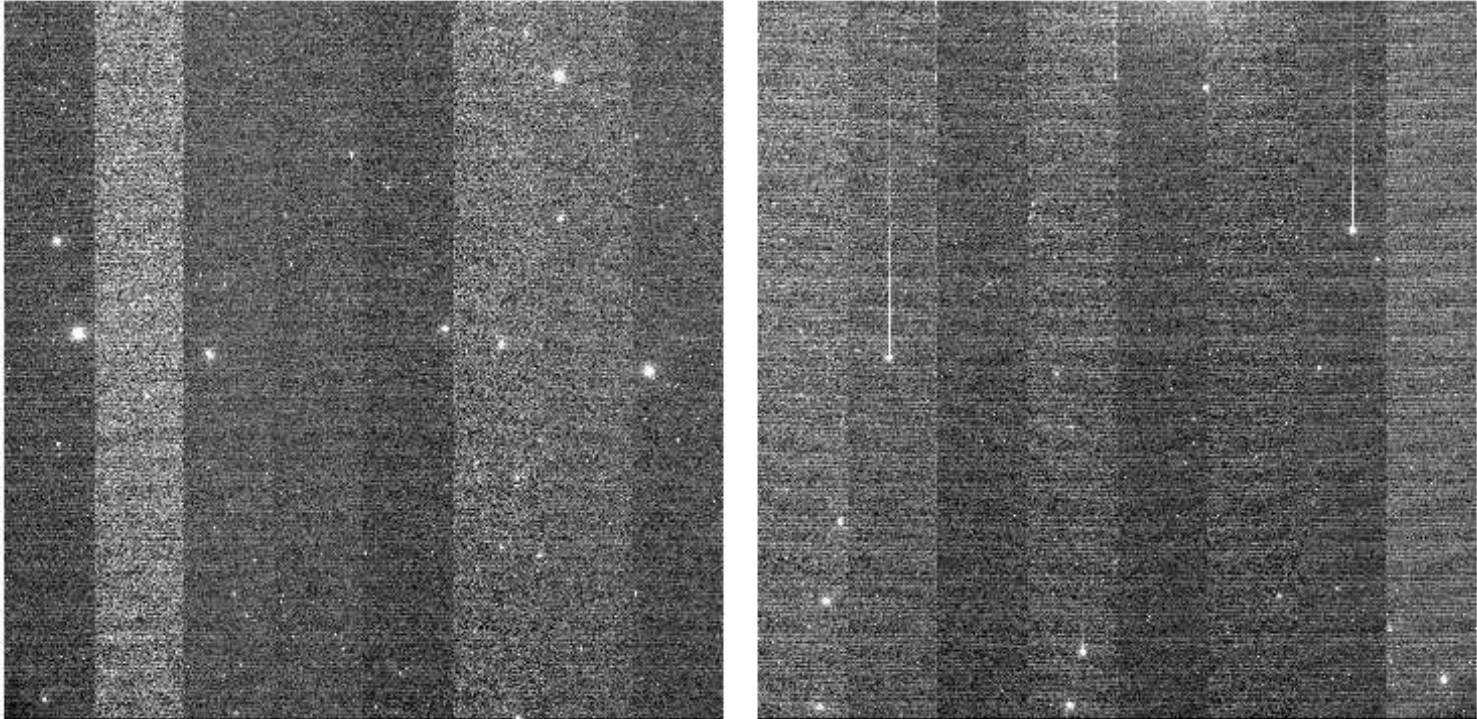
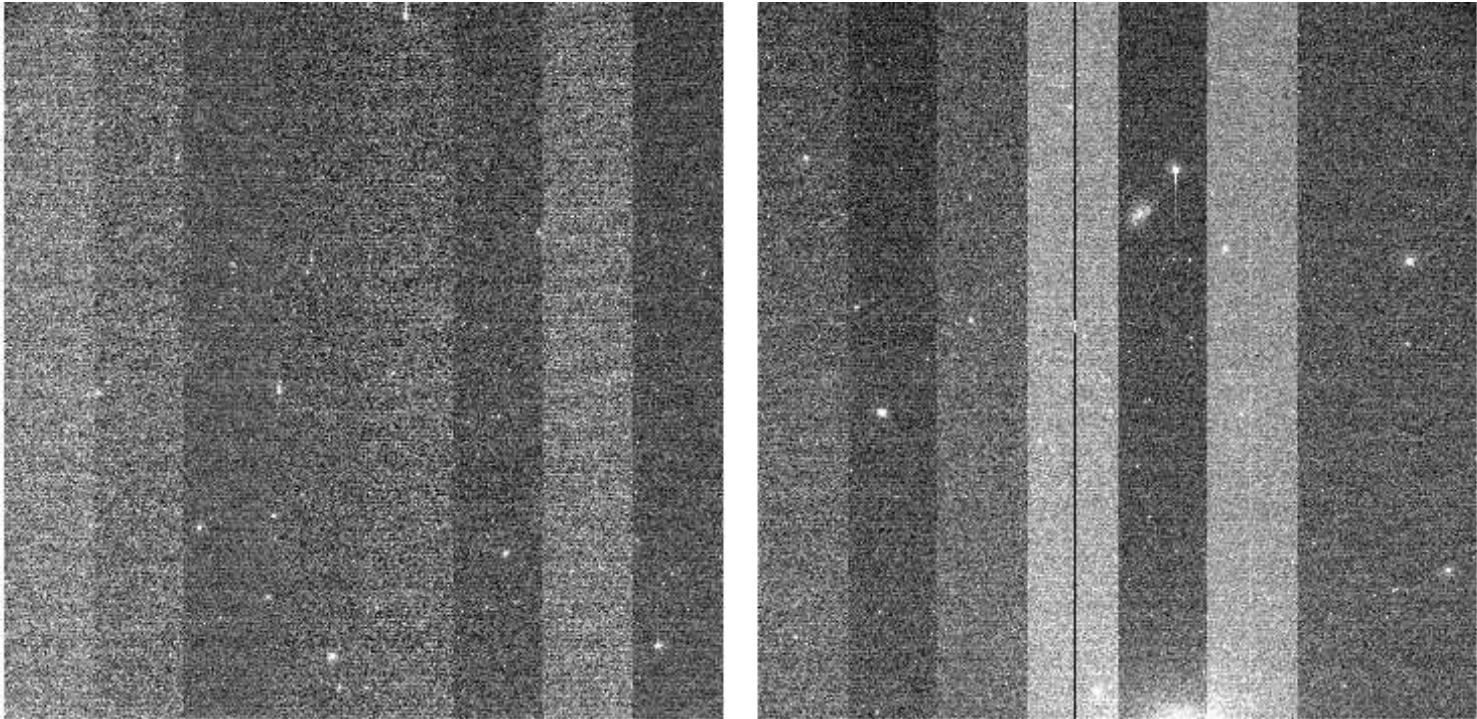
AZ

:

:

76.5

-127.2



File Name : **xkmts.20260922.062922.fits** # 105 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1187-2**

RA : 03:05:10.010

DEC : -23:38:00.20

Exposure Time : 60

Airmass : 1.03

Sidereal Time : 03:57:01

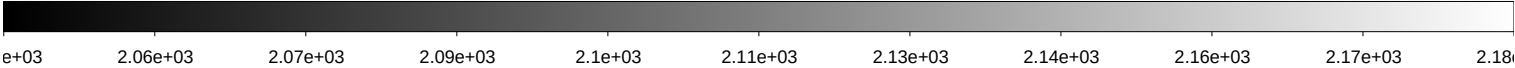
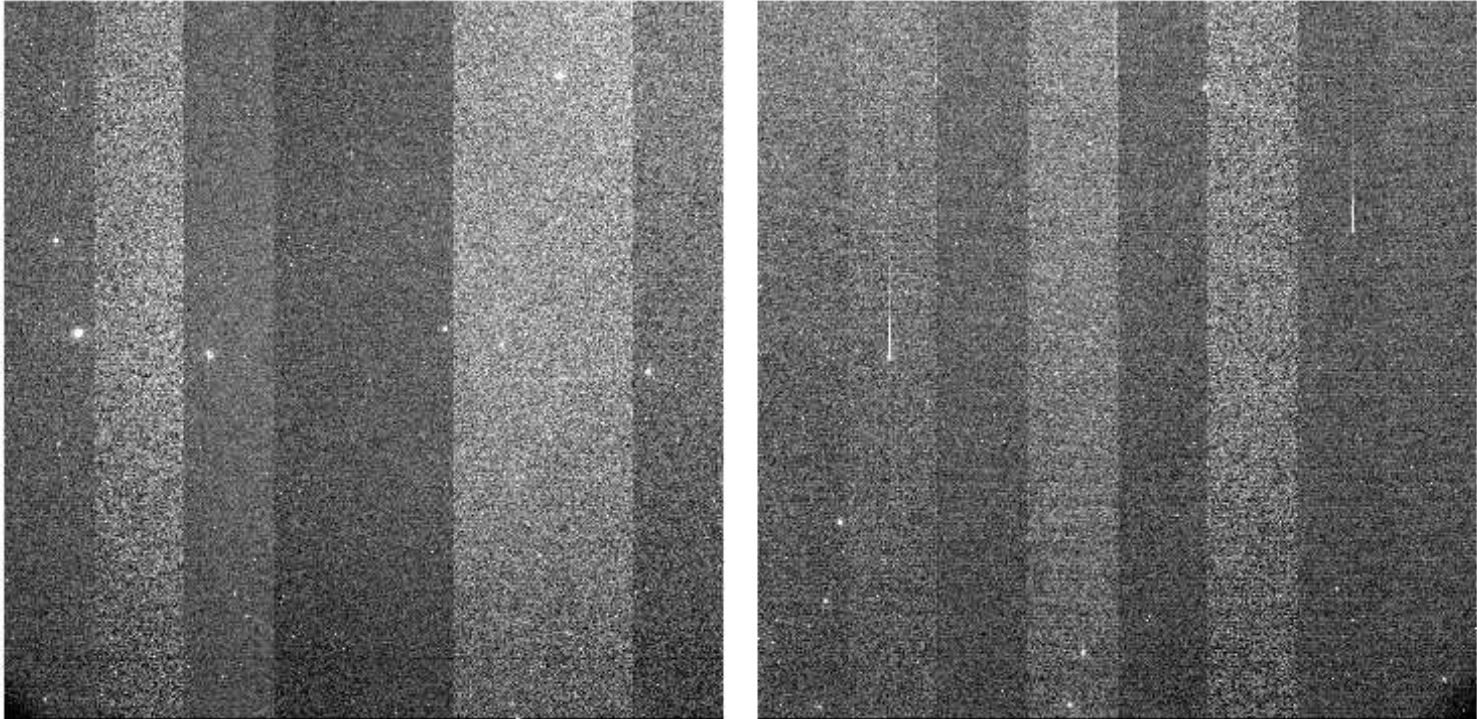
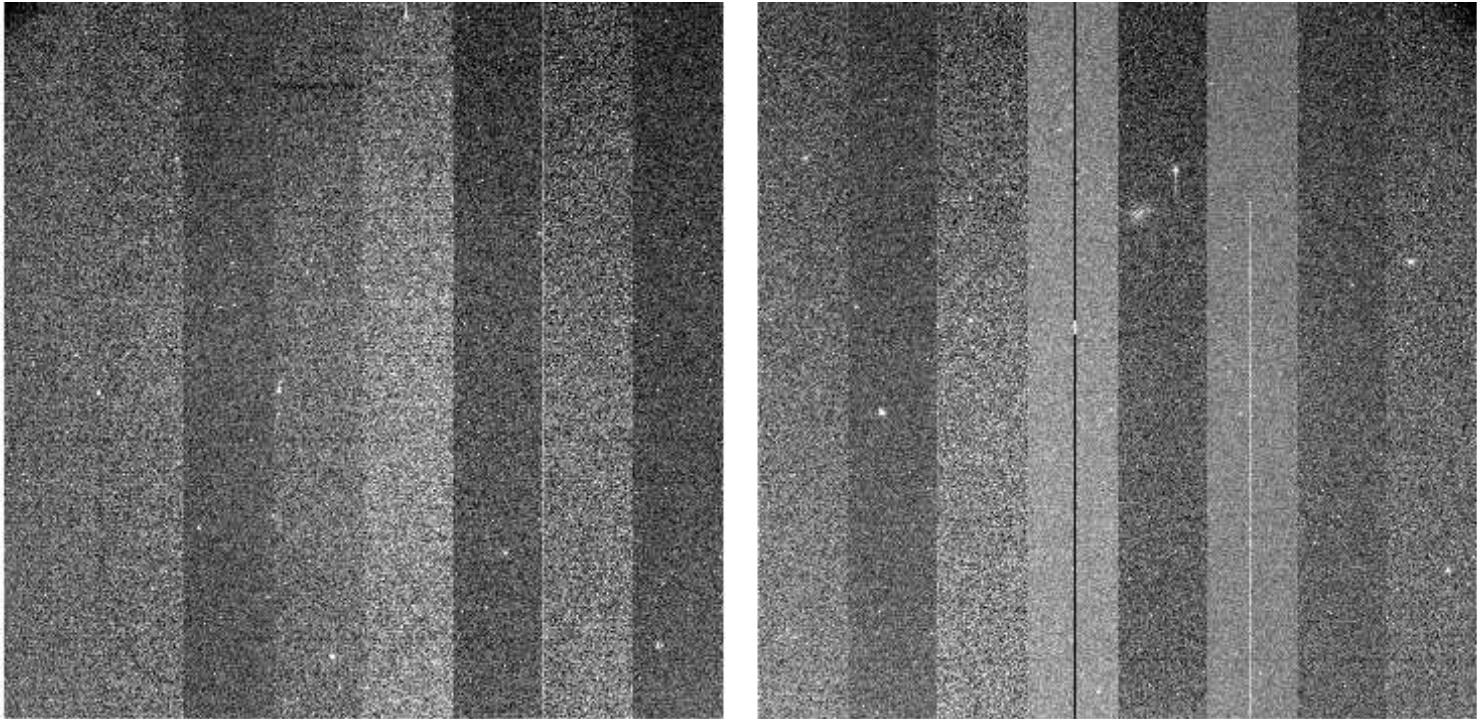
Filter ID : I

Observation Date : 2026-09-22T02:28:15

CCD Temperature : -108.97

ALT : 76.2

AZ : -125.8



File Name : **xkmts.20260922.062923.fits** # 106 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1291-1**

RA : 03:20:00.010

DEC : -41:40:00.10

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 03:59:48

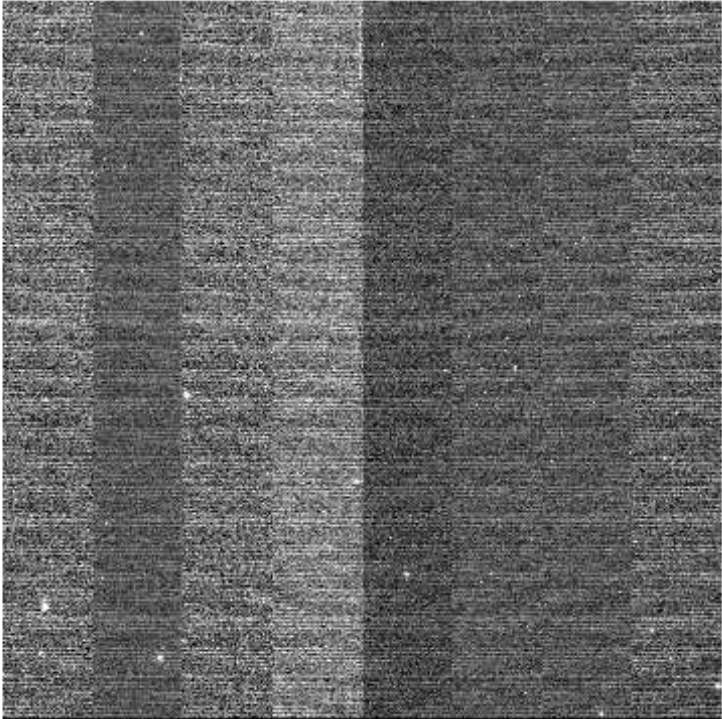
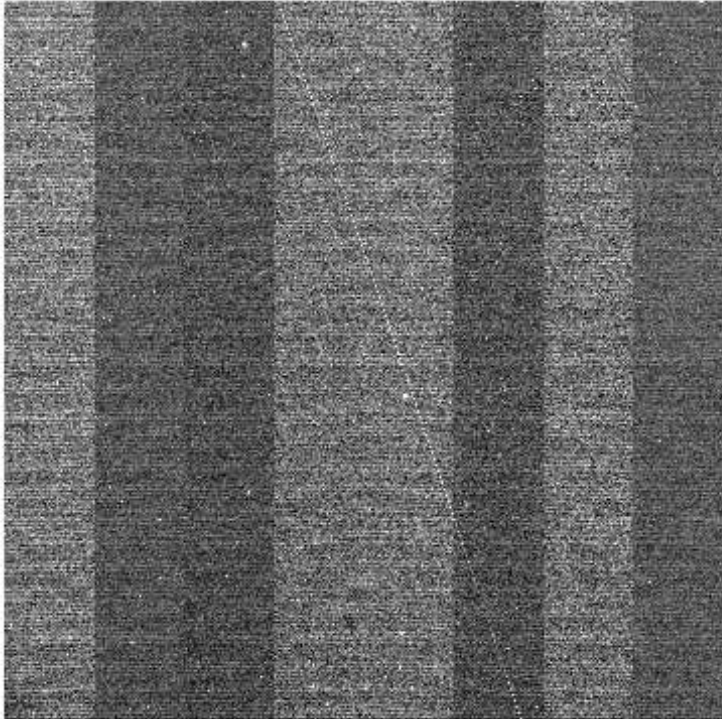
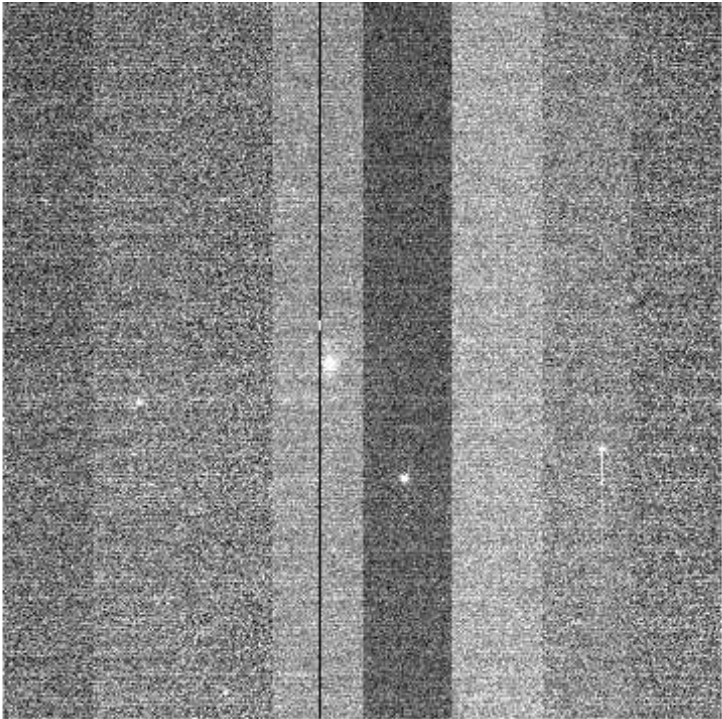
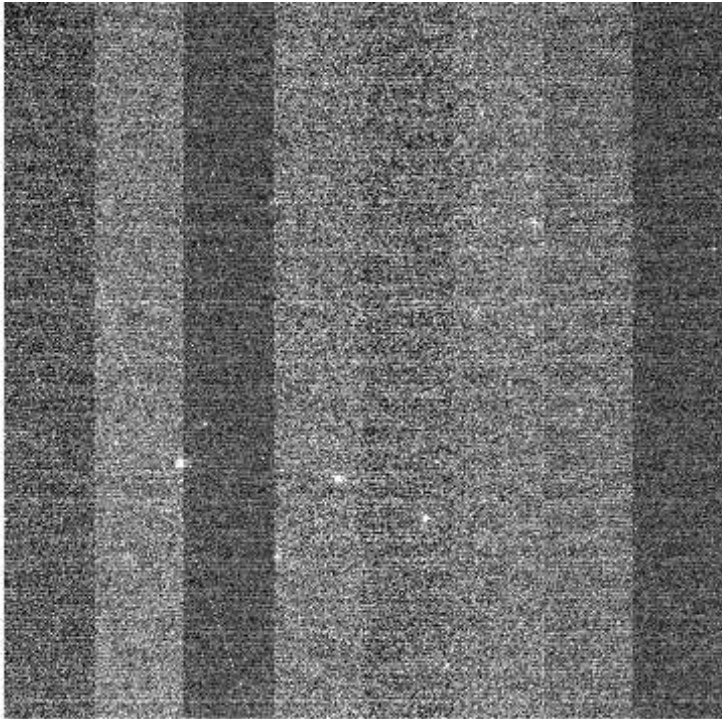
Filter ID : B

Observation Date : 2026-09-22T02:30:48

CCD Temperature : -109.06

ALT : 78.1

AZ : -35.6



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

:
:
:
:
:
:
:
:
:
:
:
:
:

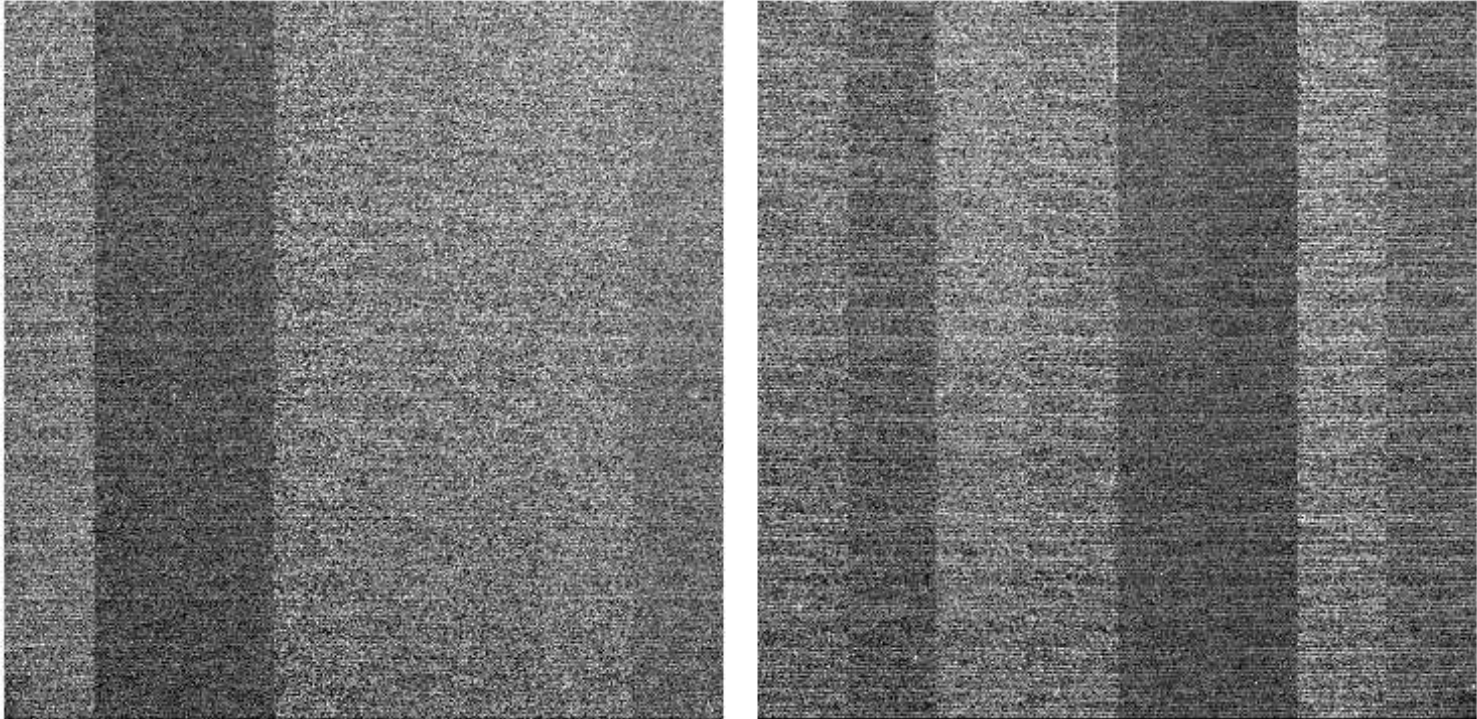
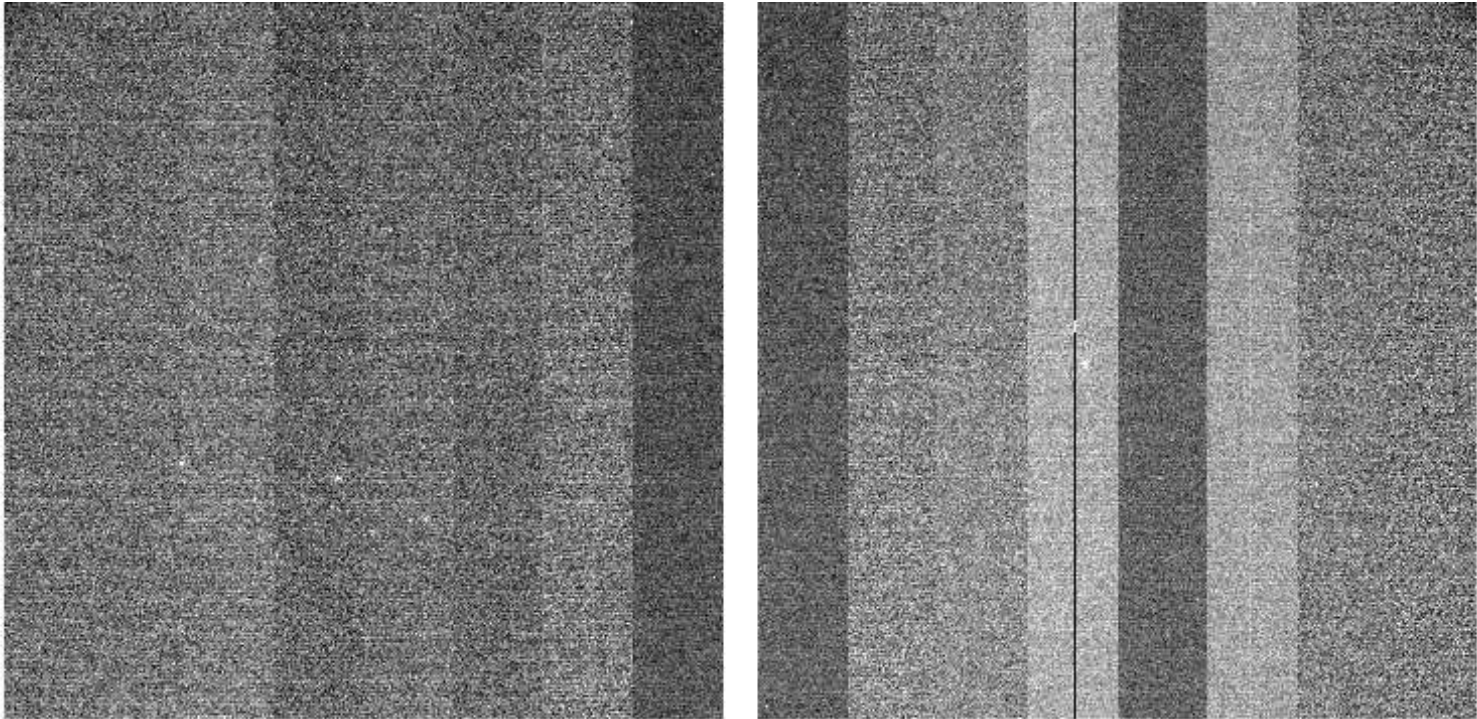
xkmts.20260922.062924.fits
KSP
OBJECT
ZN1291-1
03:20:00.010
-41:40:00.10
60
1.02
04:01:44
V
2026-09-22T02:32:58
-109.06

ALT
AZ

:
:

77.9
-36.9

107 / 146



File Name : **xkmts.20260922.062925.fits** # 108 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1291-1**

RA : 03:20:00.010

DEC : -41:40:00.20

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 04:03:54

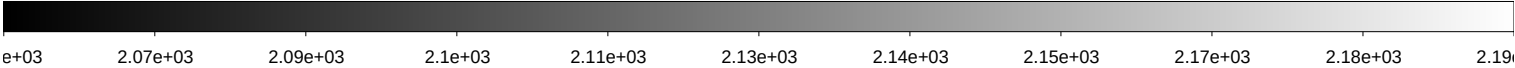
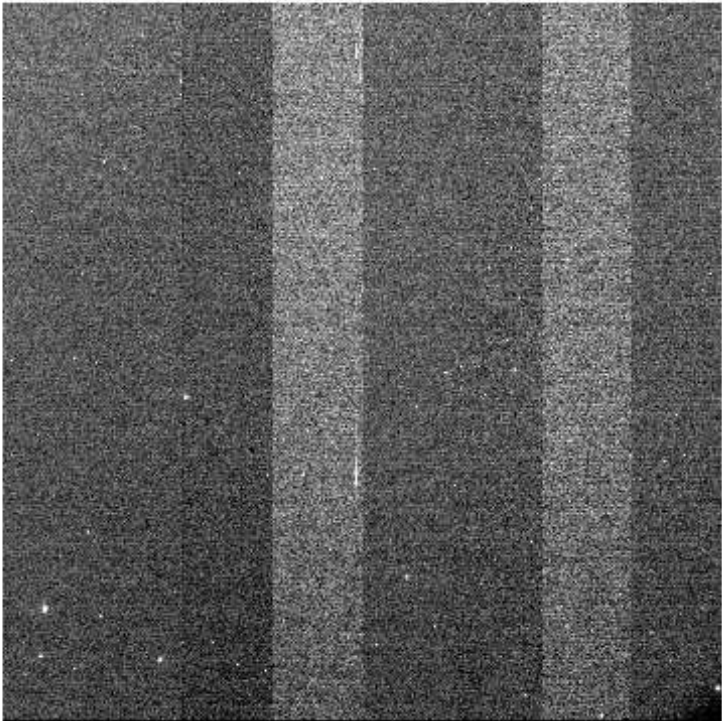
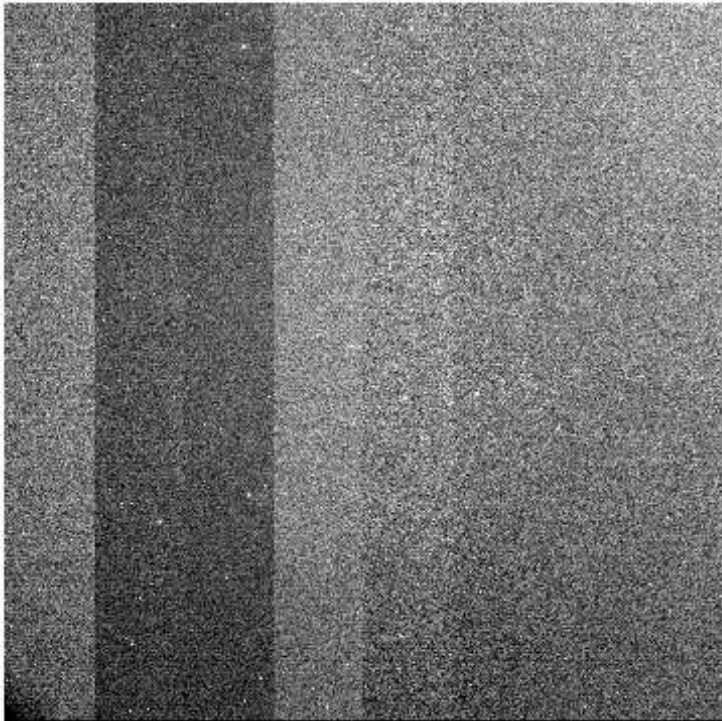
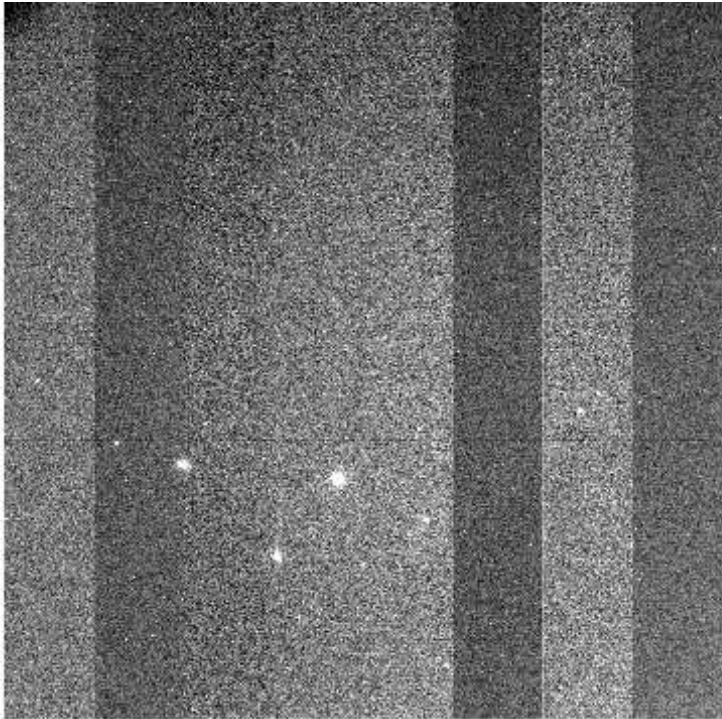
Filter ID : I

Observation Date : 2026-09-22T02:35:07

CCD Temperature : -109.05

ALT : 77.6

AZ : -38.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmts.20260922.062926.fits

KSP

OBJECT

ZN1512-2

04:05:10.010

-42:50:00.10

60

1.02

04:06:02

B

2026-09-22T02:37:15

-109.09

109 / 146

ALT

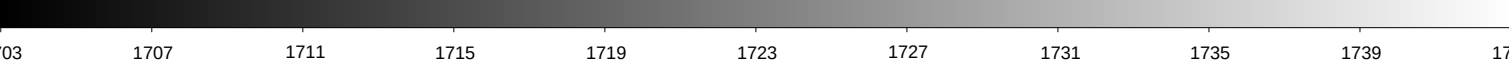
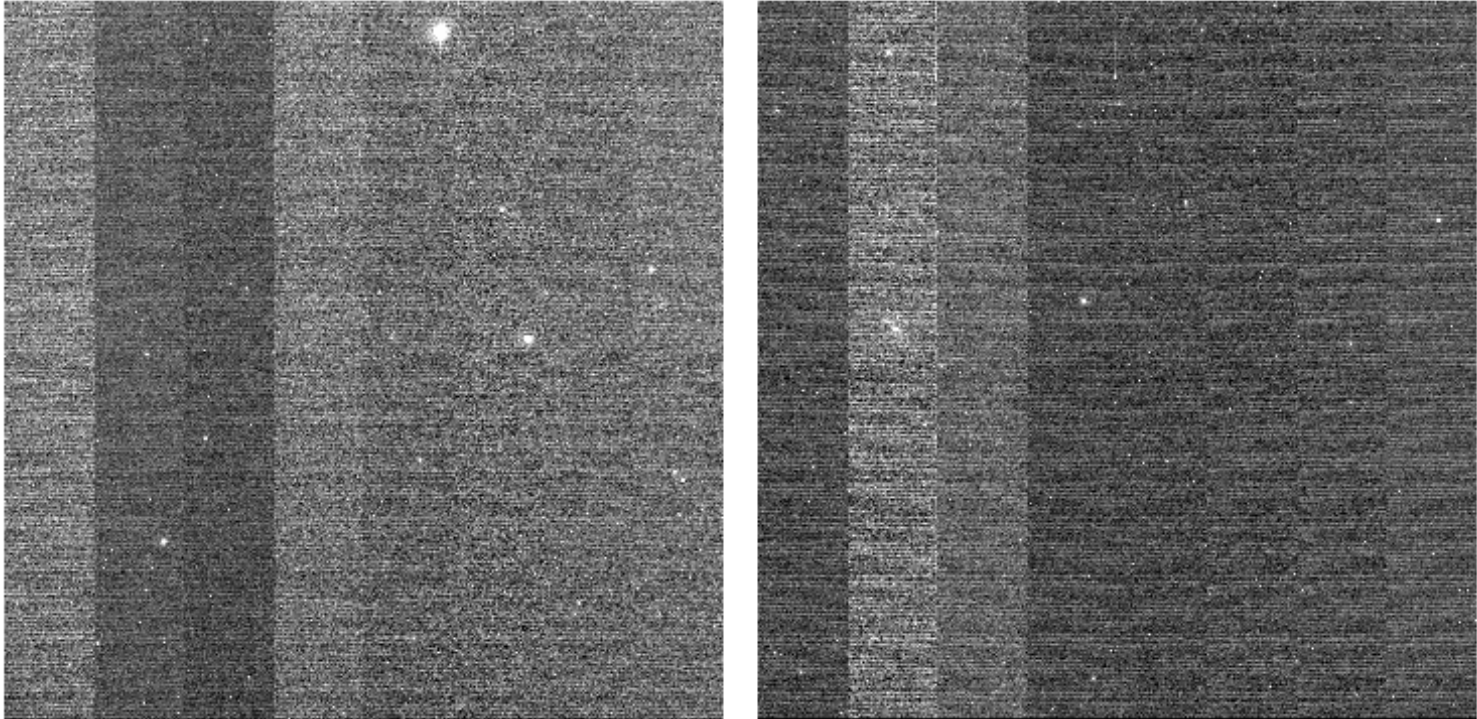
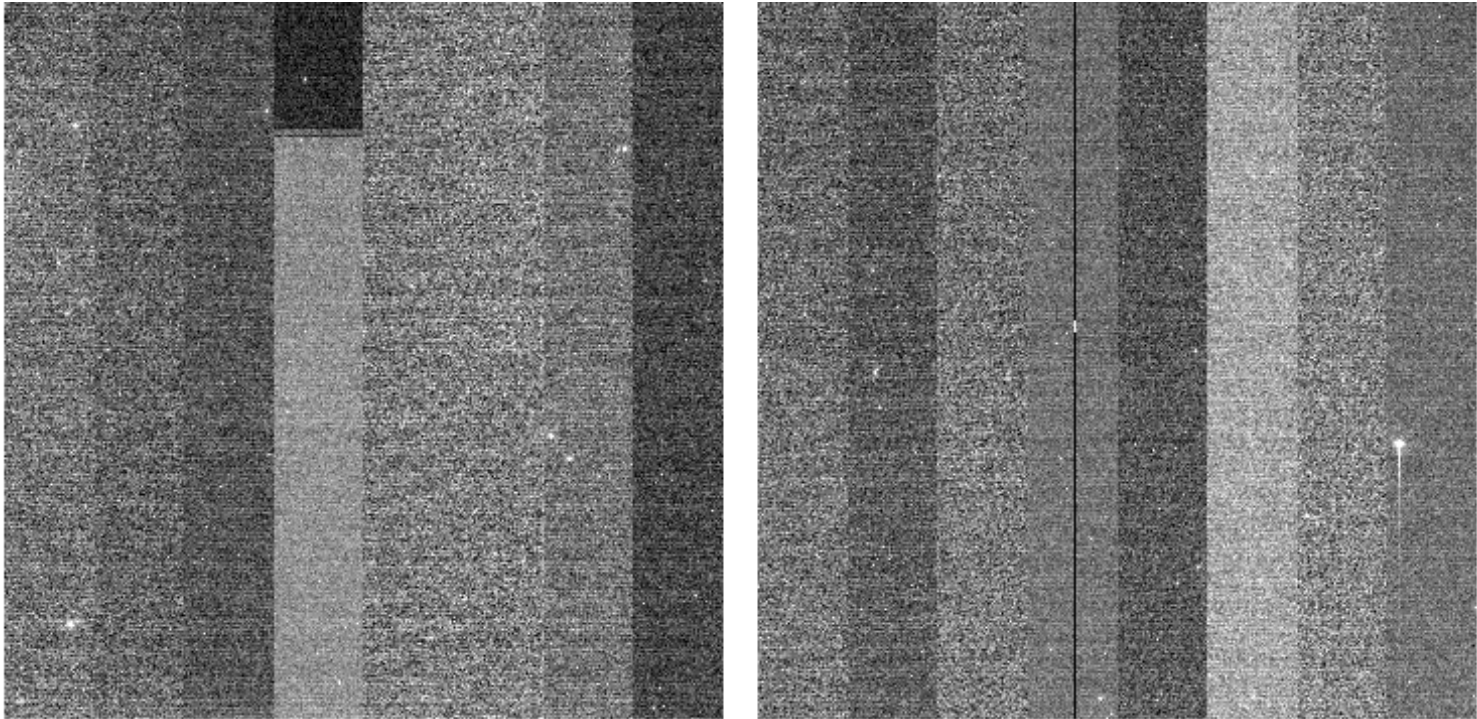
AZ

:

:

79.5

1.9



File Name : **xkmts.20260922.062927.fits** # 110 / 146 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1512-2**

RA : 04:05:10.010

DEC : -42:50:00.10

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 04:08:13

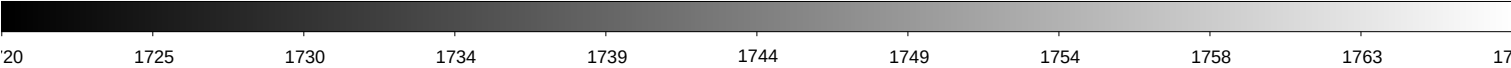
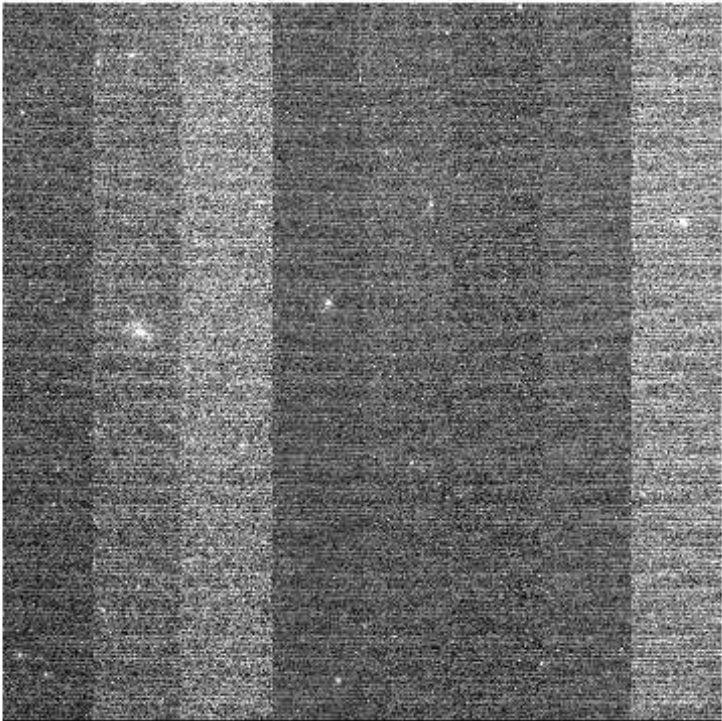
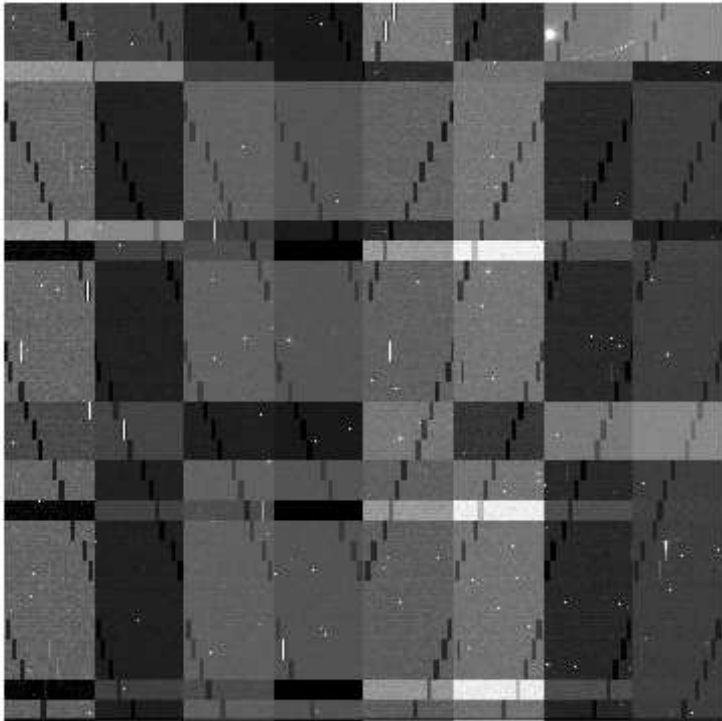
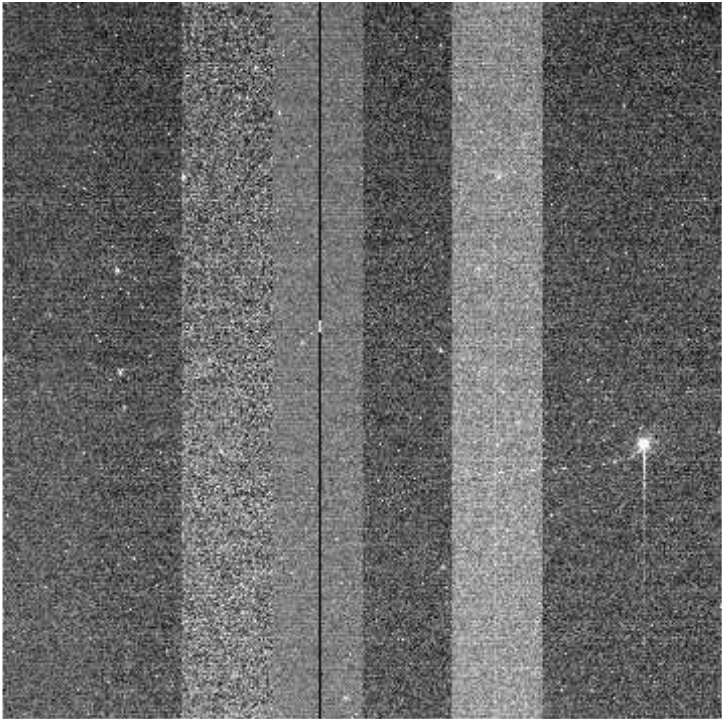
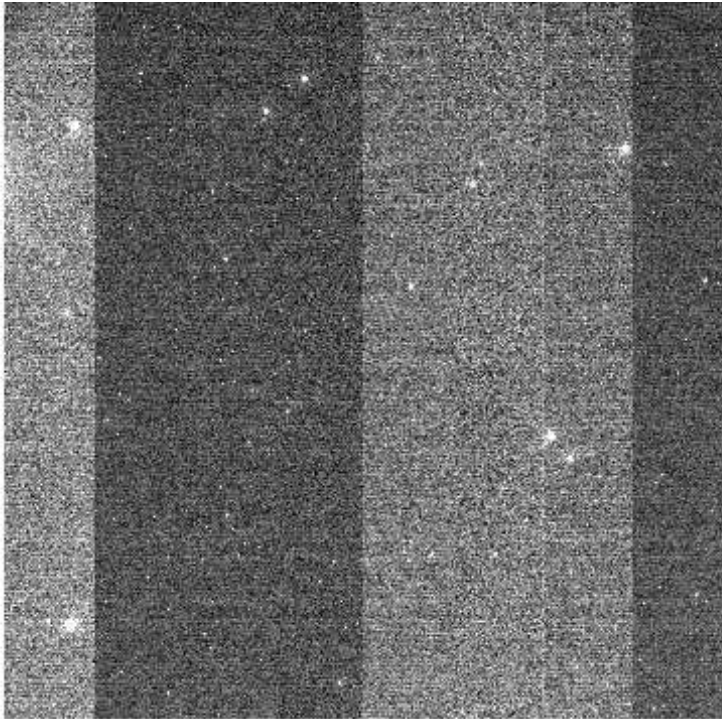
Filter ID : V

Observation Date : 2026-09-22T02:39:26

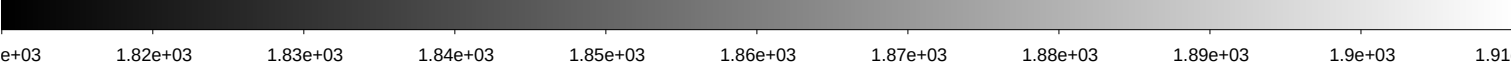
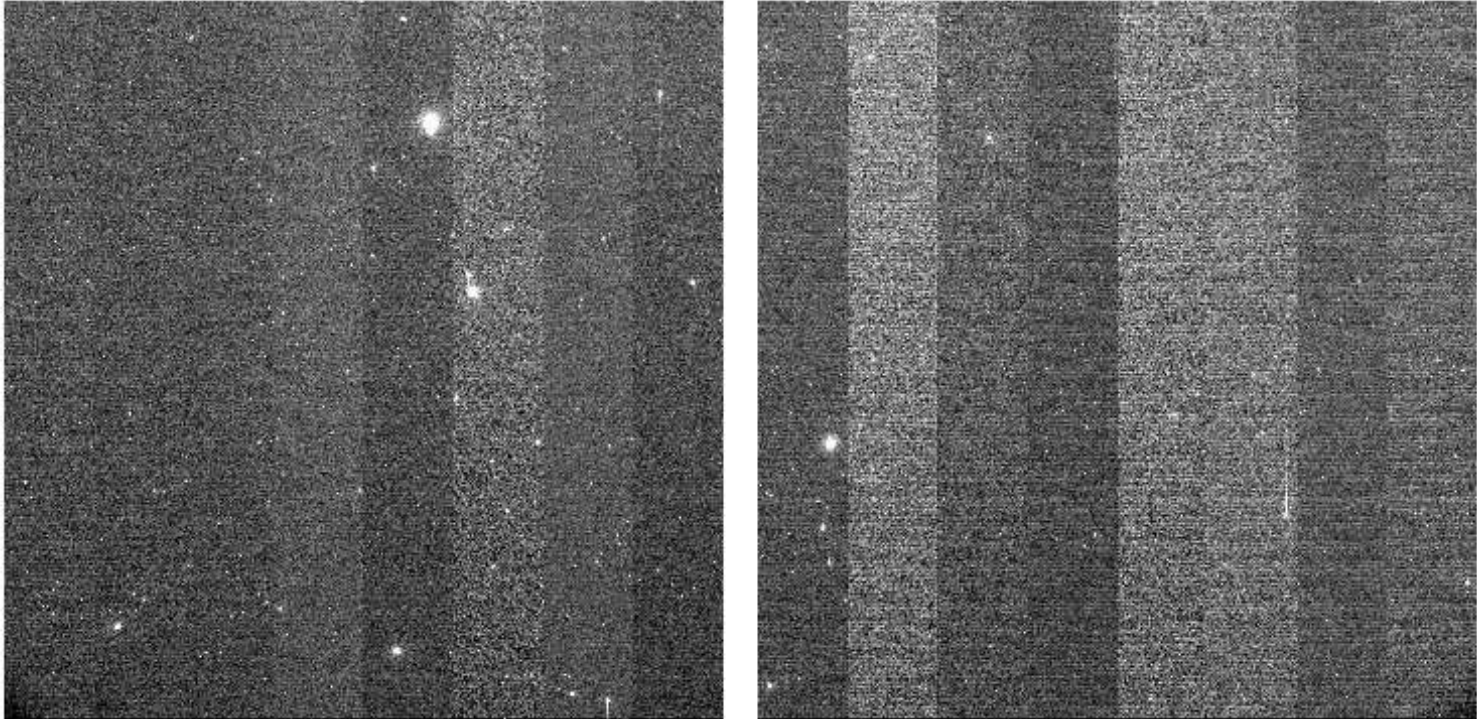
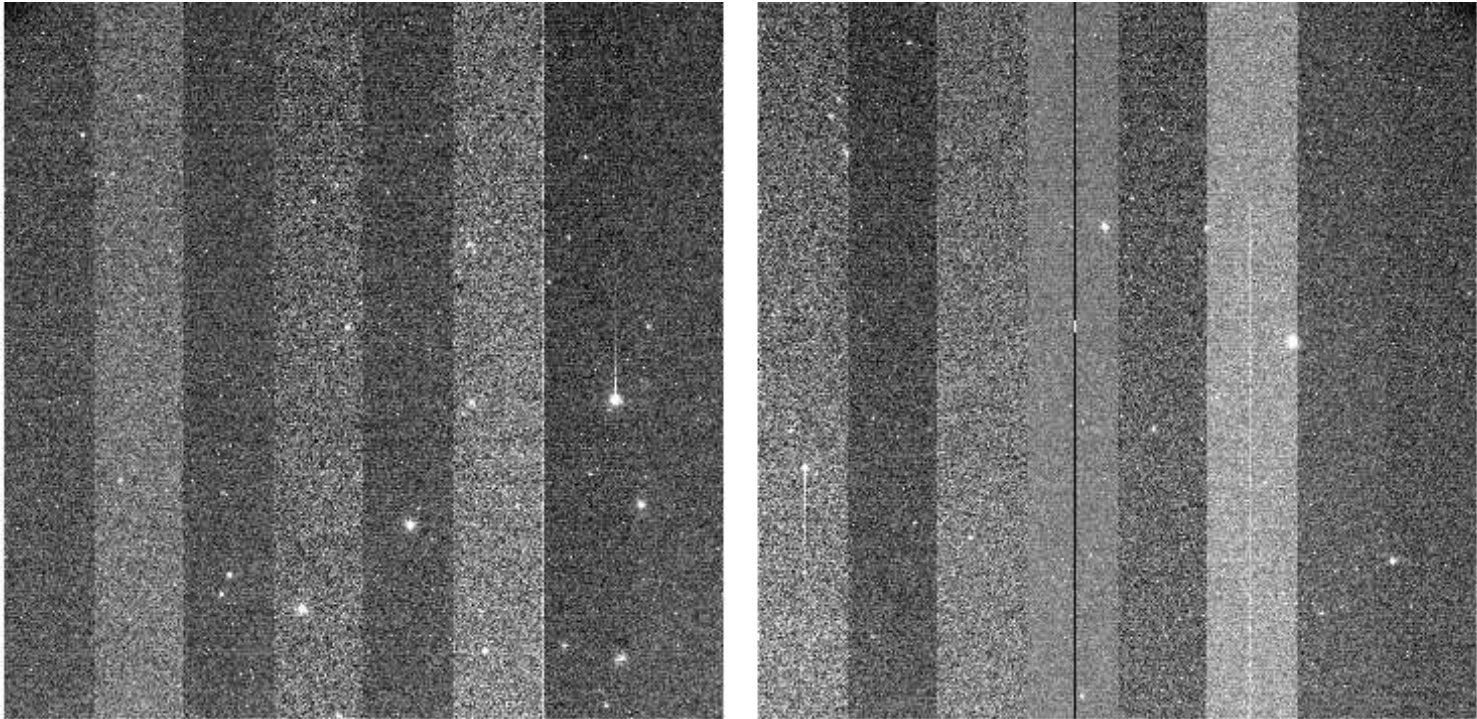
CCD Temperature : -109.1

ALT : 79.5

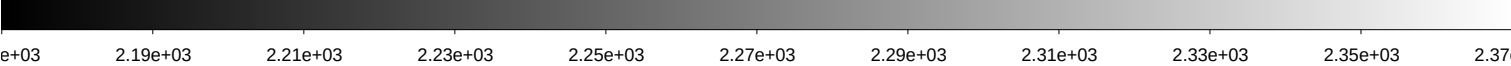
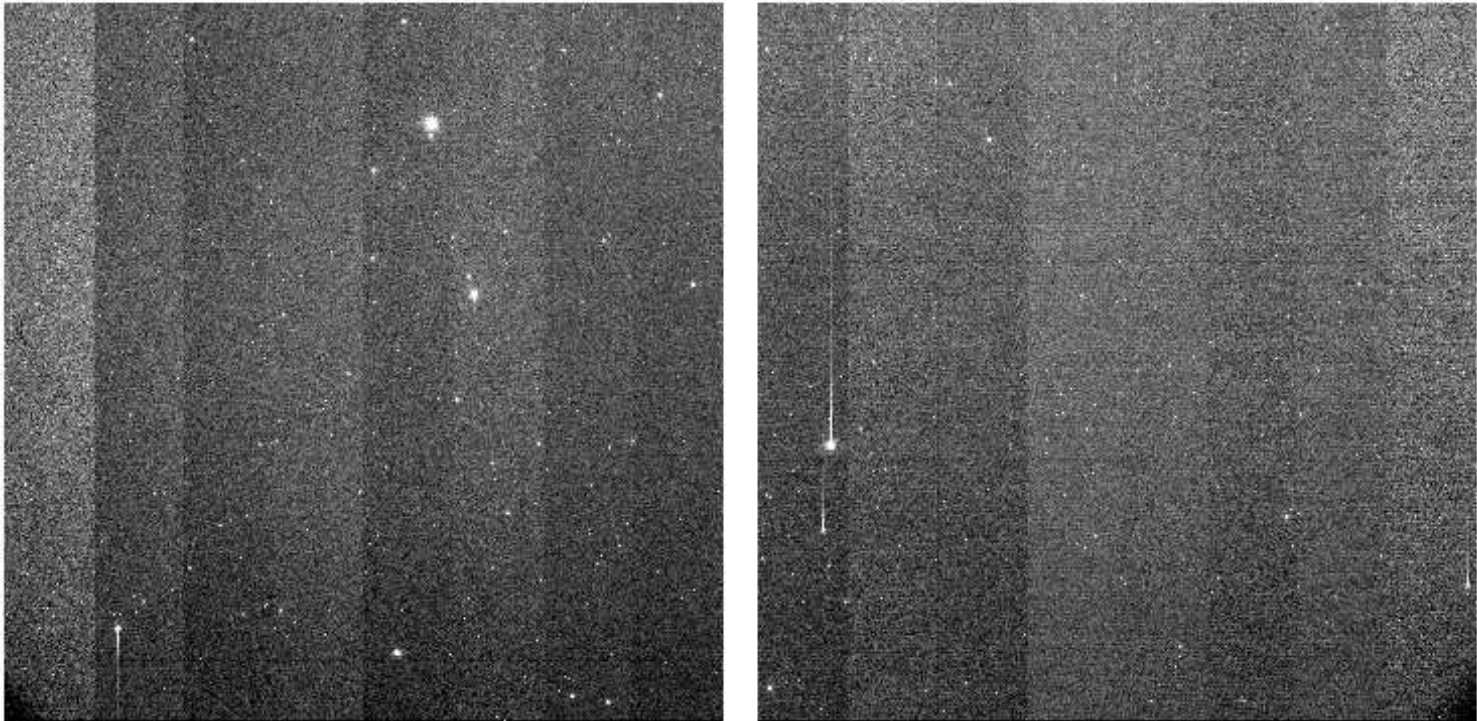
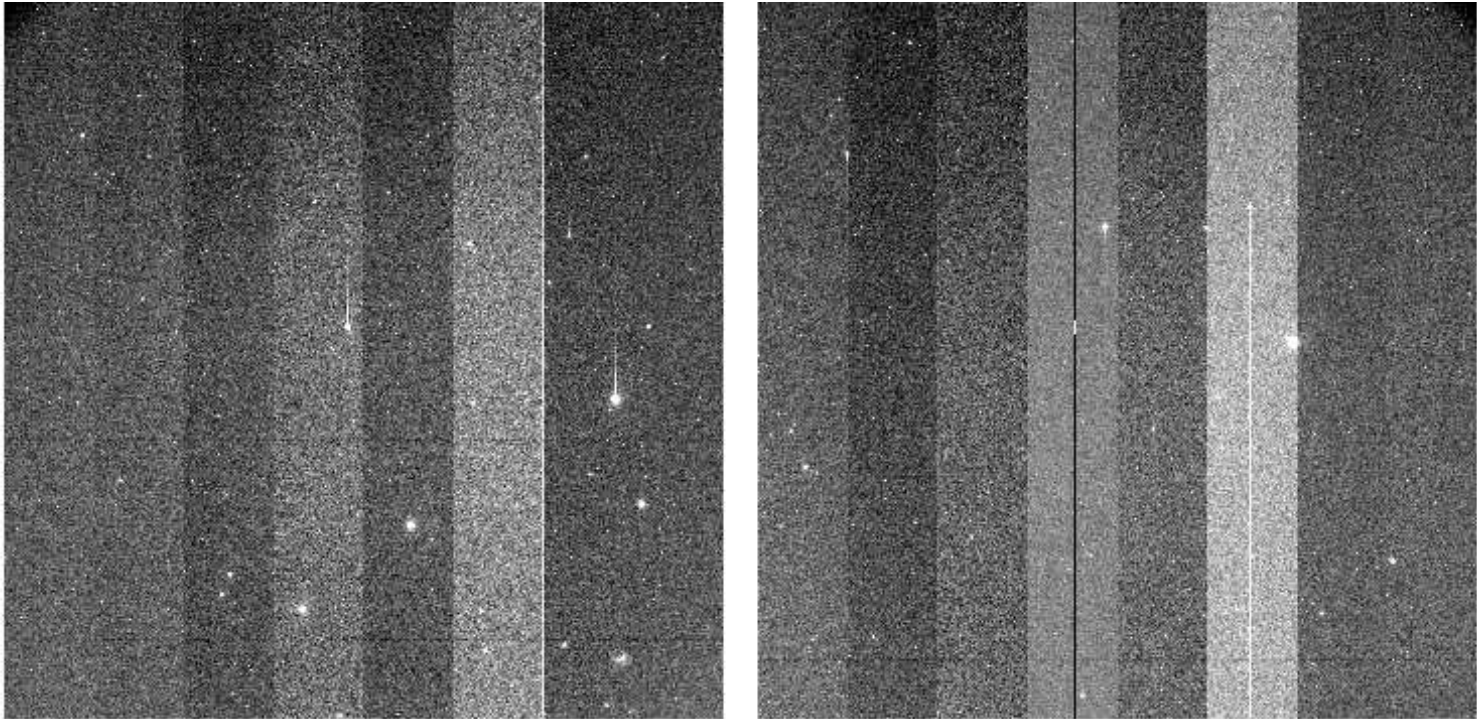
AZ : -0.3



File Name : **xkmts.20260922.062928.fits** # 111 / 146 #
Project ID : LSST
Image Type : OBJECT
Object Name : **gaia19bqmC-SA2609220240-OVGCv**
RA : 00:36:40.020
DEC : -20:04:58.00
Exposure Time : 50 ALT : 41.4
Airmass : 1.51 AZ : -91.0
Sidereal Time : 04:11:50
Filter ID : R
Observation Date : 2026-09-22T02:42:50
CCD Temperature : -109.08



File Name : **xkmts.20260922.062929.fits** # 112 / 146 #
Project ID : LSST
Image Type : OBJECT
Object Name : **gaia19bqmC-SA2609220240-AiiEh**
RA : 00:36:40.020
DEC : -20:04:58.00
Exposure Time : 60 ALT : 41.0
Airmass : 1.53 AZ : -90.7
Sidereal Time : 04:13:40
Filter ID : I
Observation Date : 2026-09-22T02:44:51
CCD Temperature : -109.06



File Name : **xkmts.20260922.062930.fits** # 113 / 146 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia19bqmC-SA2609220240-WswbH**

RA : 00:36:40.020

DEC : -20:04:58.00

Exposure Time : 60

Airmass : 1.54

Sidereal Time : 04:15:51

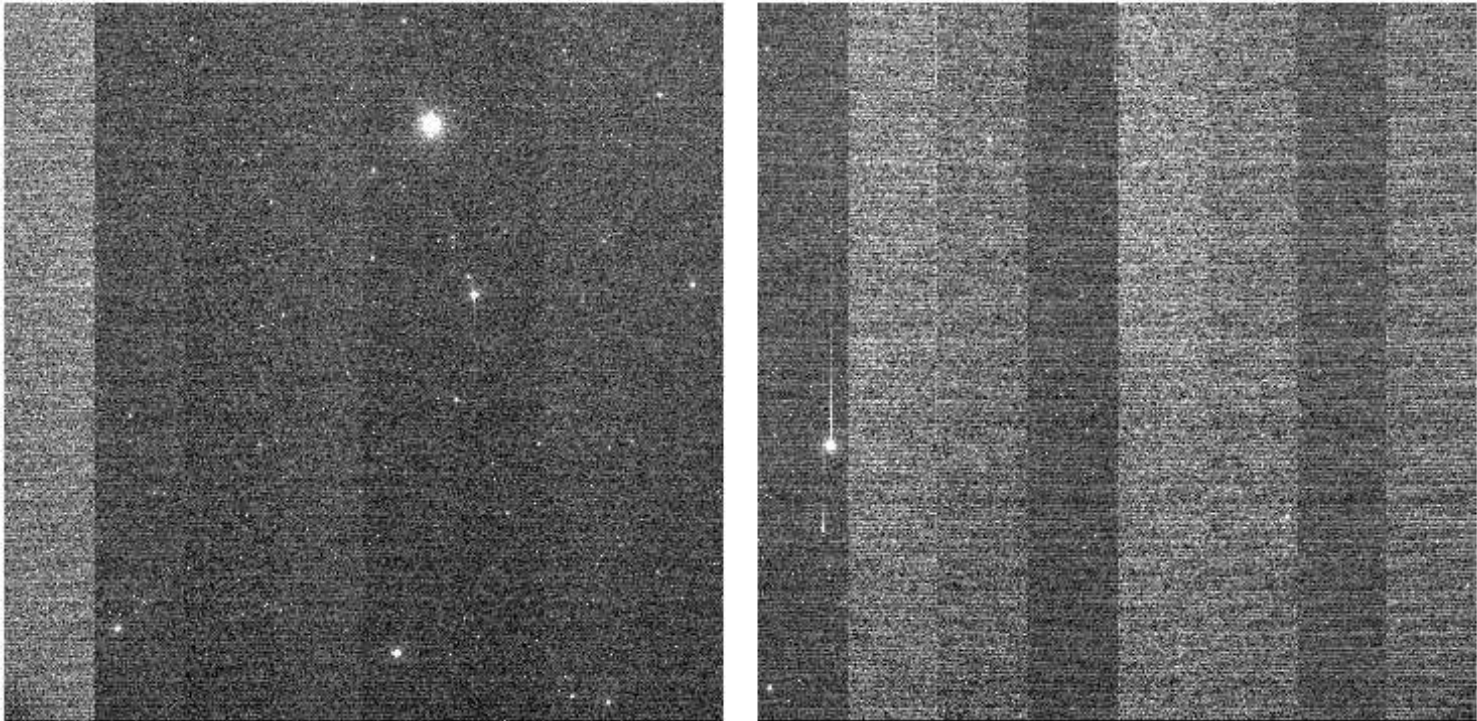
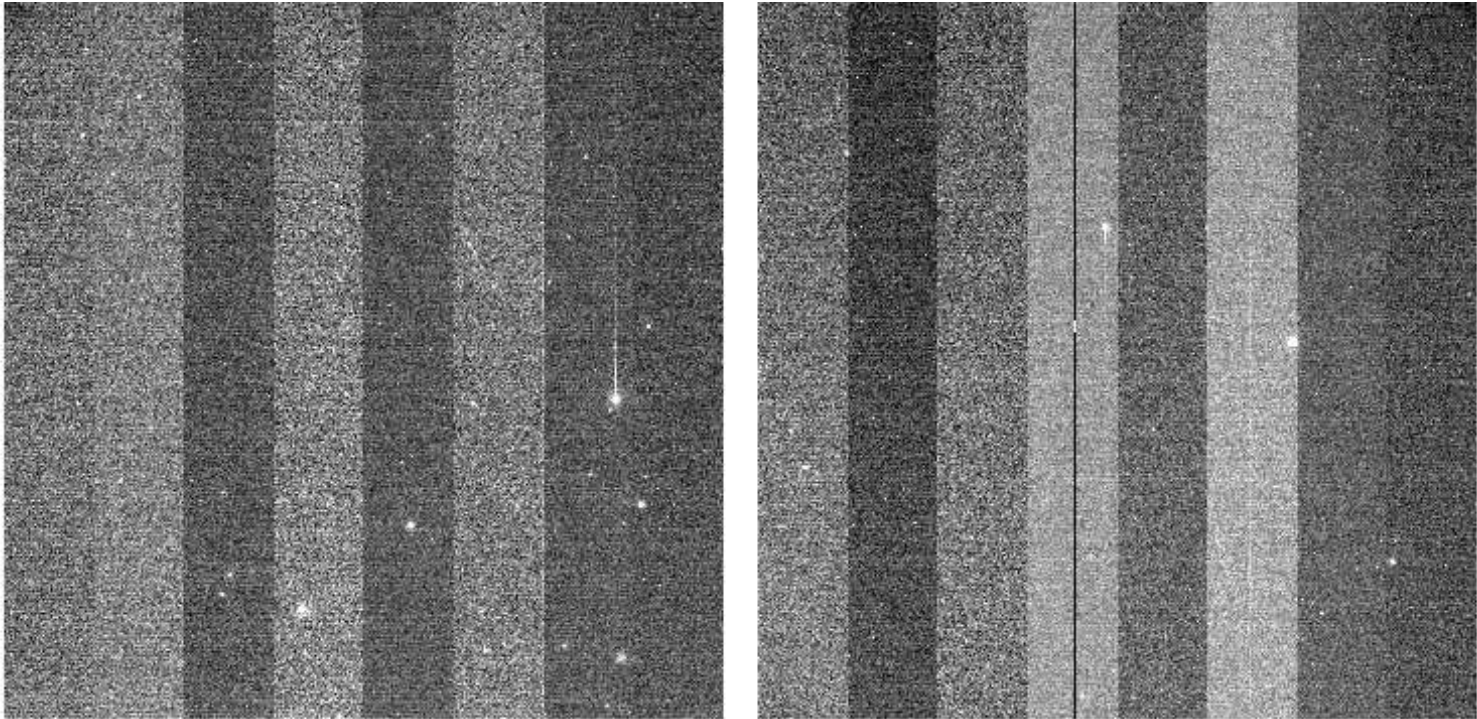
Filter ID : V

Observation Date : 2026-09-22T02:46:49

CCD Temperature : -109.06

ALT : 40.5

AZ : -90.5



File Name : **xkmts.20260922.062931.fits** # 114 / 146 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC220202C-SA2609220240-yolNP**

RA : 01:26:02.020

DEC : -03:52:48.10

Exposure Time : 60

Airmass : 1.51

Sidereal Time : 04:17:53

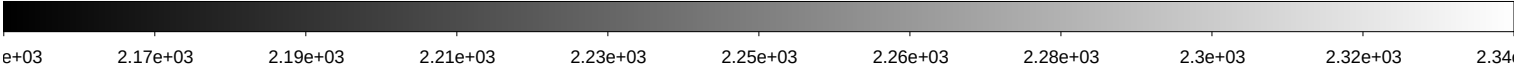
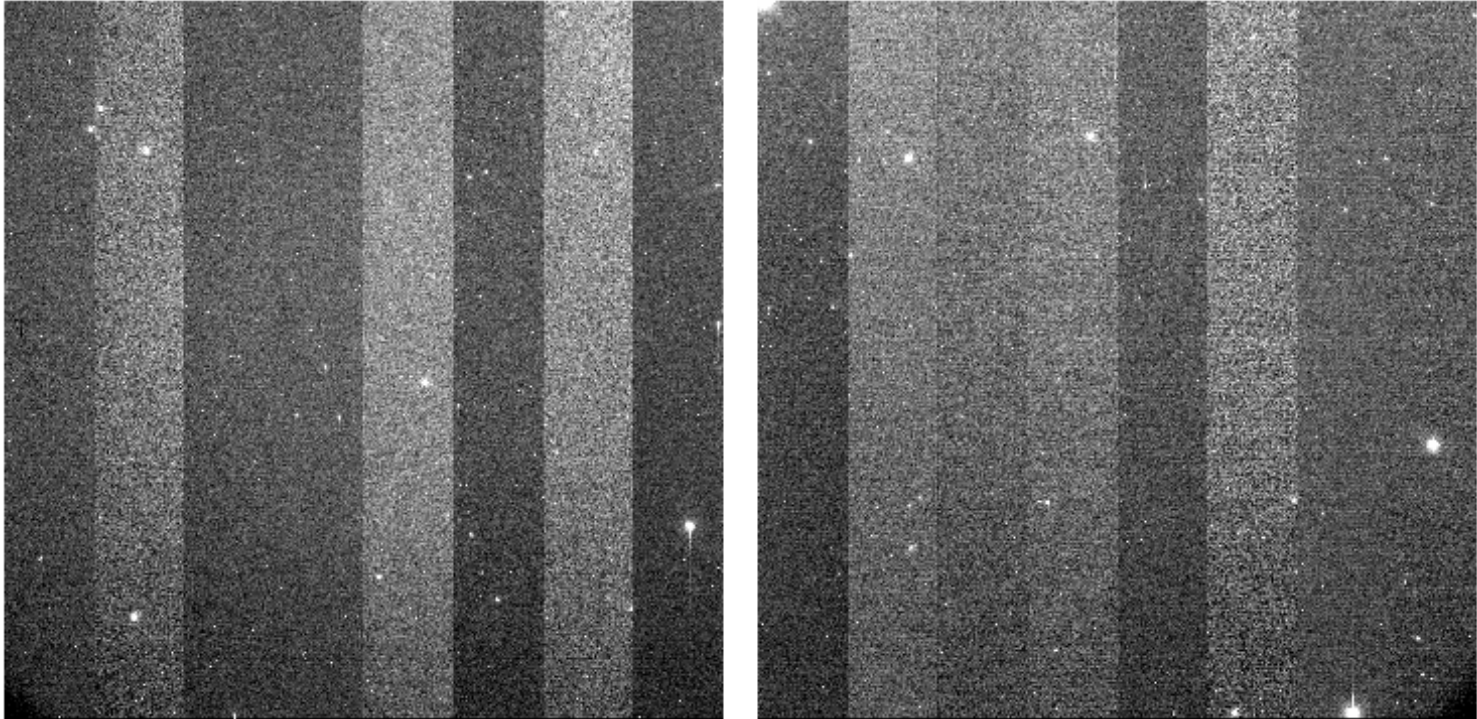
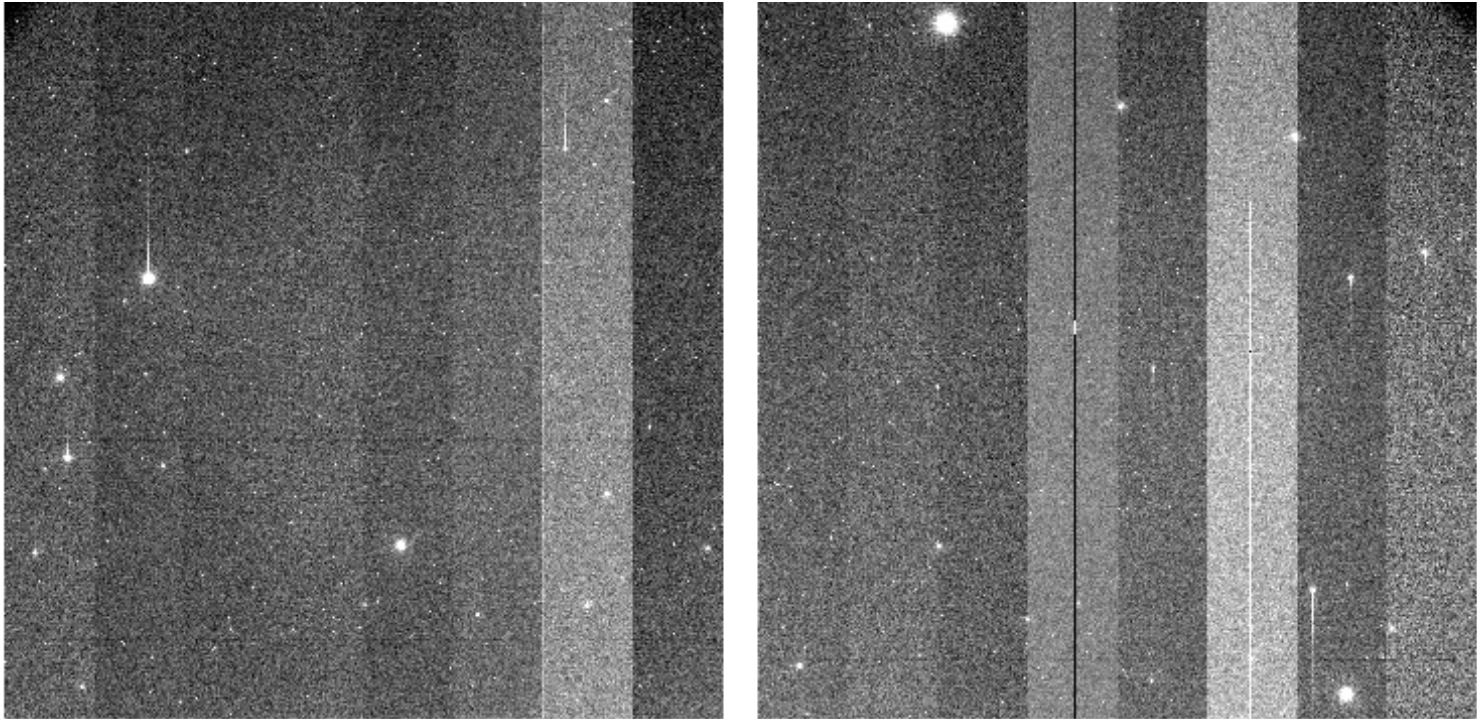
Filter ID : I

Observation Date : 2026-09-22T02:48:51

CCD Temperature : -109.11

ALT : 41.4

AZ : -116.8



File Name : **xkmts.20260922.062932.fits** # 115 / 146 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC220202C-SA2609220240-PqUFs**

RA : 01:26:02.020

DEC : -03:52:48.00

Exposure Time : 60

Airmass : 1.52

Sidereal Time : 04:19:55

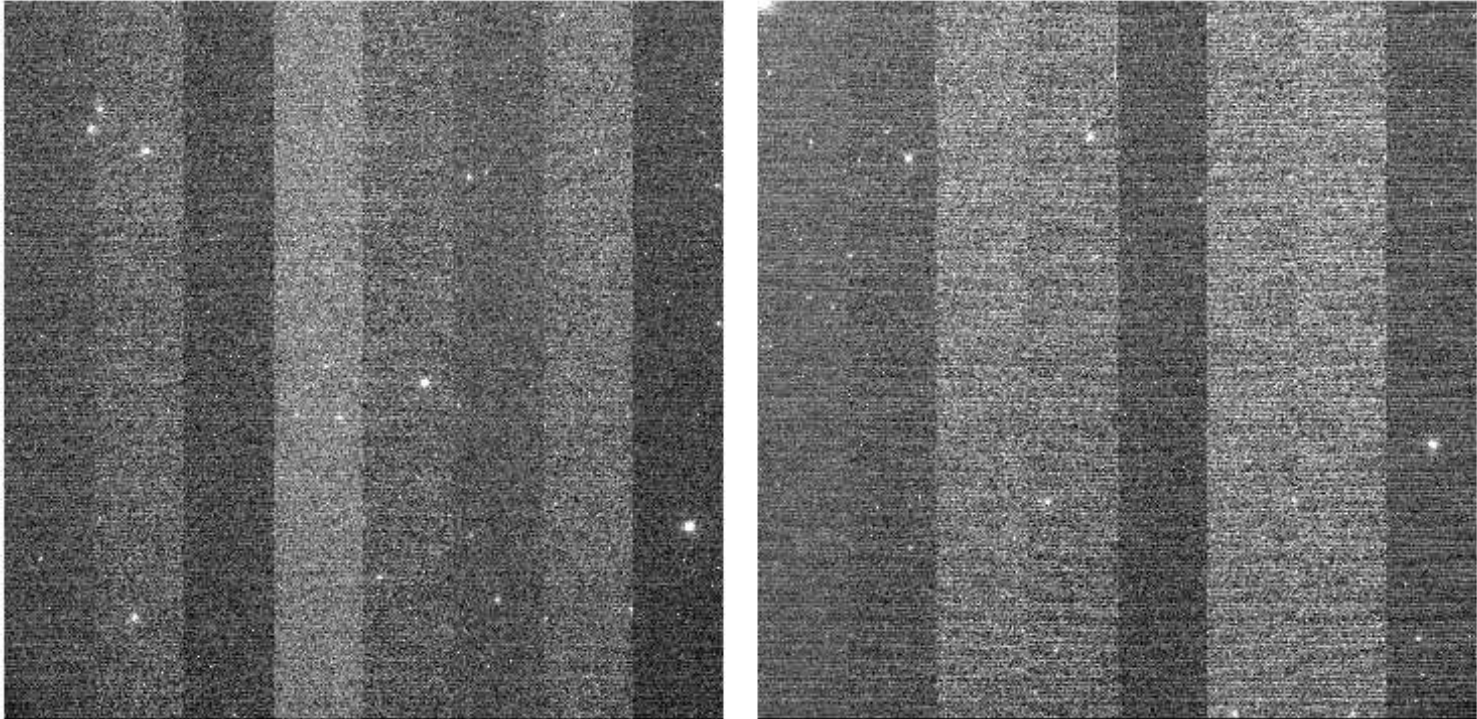
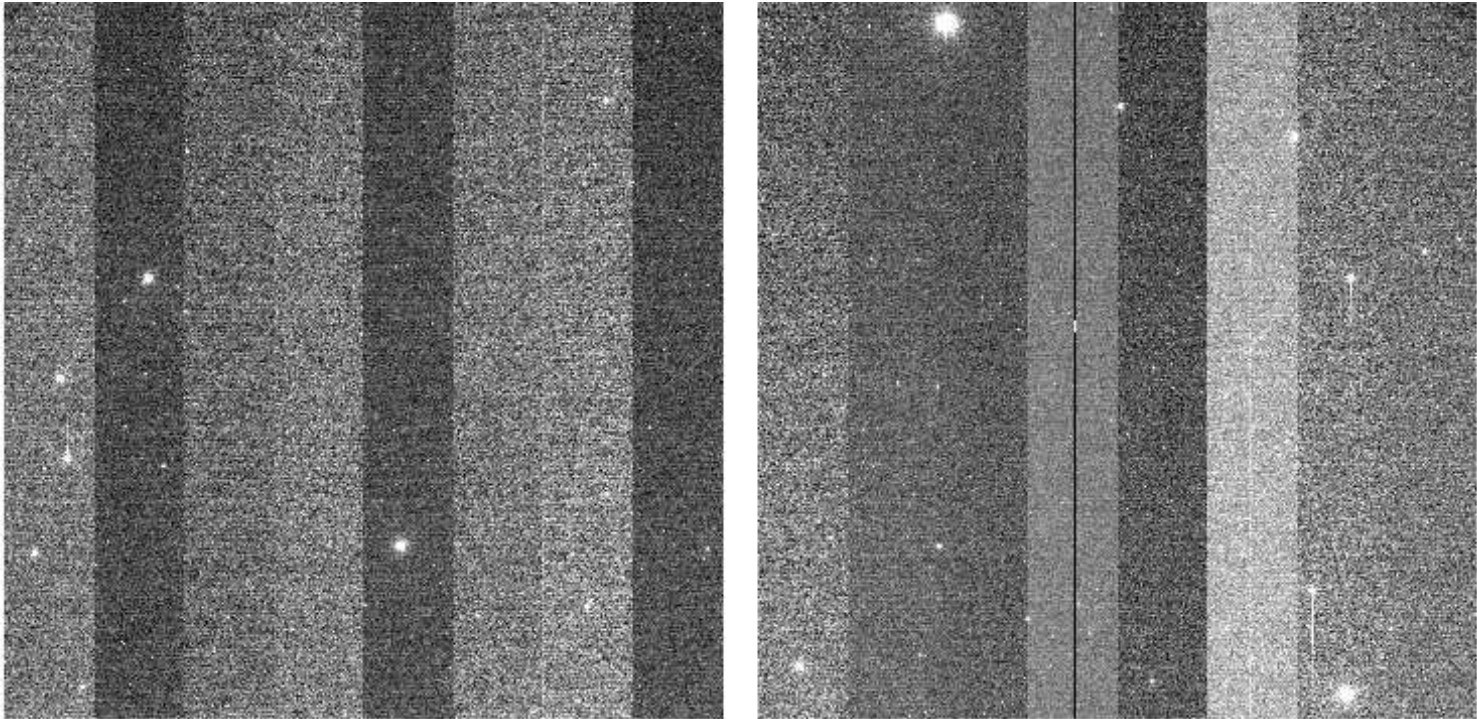
Filter ID : V

Observation Date : 2026-09-22T02:50:52

CCD Temperature : -109.08

ALT : 41.0

AZ : -116.4



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260922.062933.fits

: LSST

: OBJECT

: IC191122dC-SA2609220240-ueXtA

: 01:43:48.020

: +00:56:23.80

: 60

: 1.54

: 04:21:52

: V

: 2026-09-22T02:53:03

: -108.82

ALT

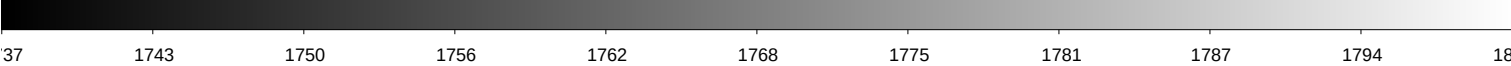
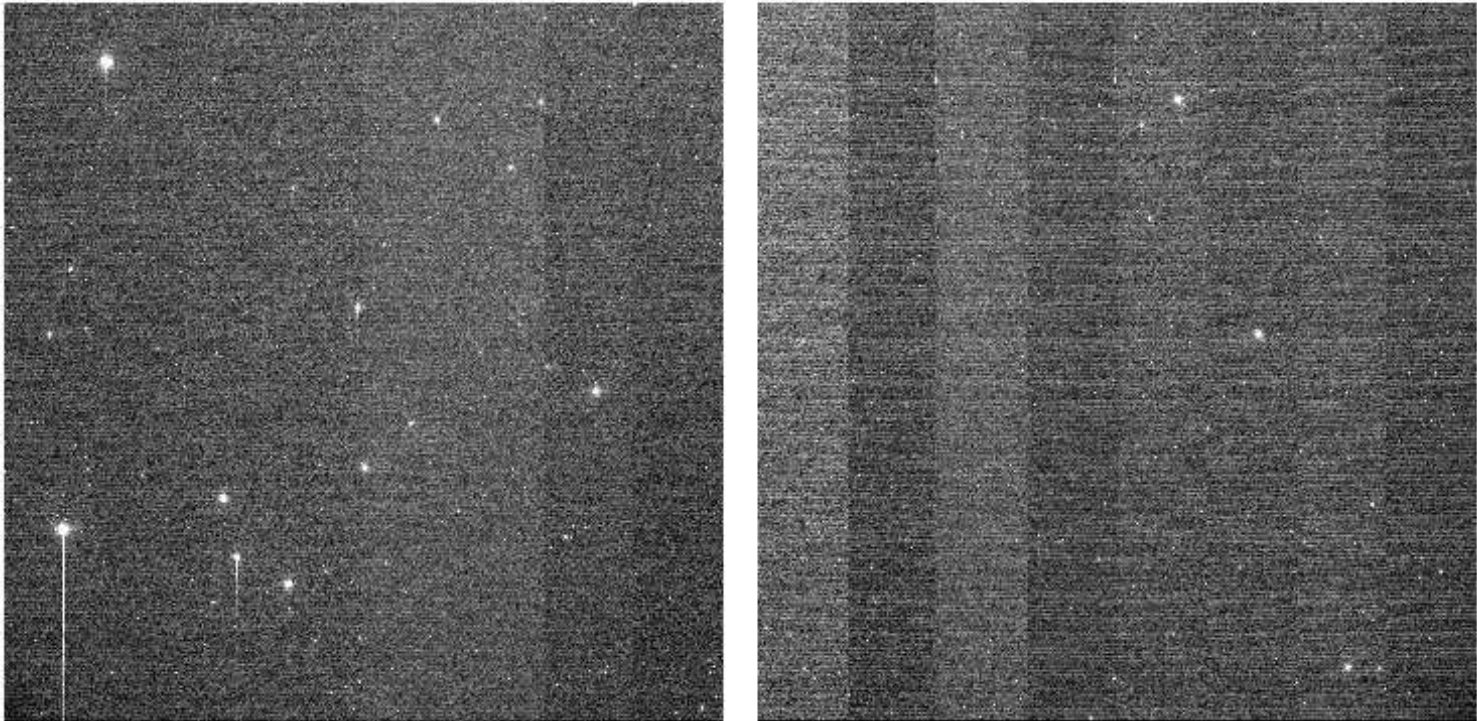
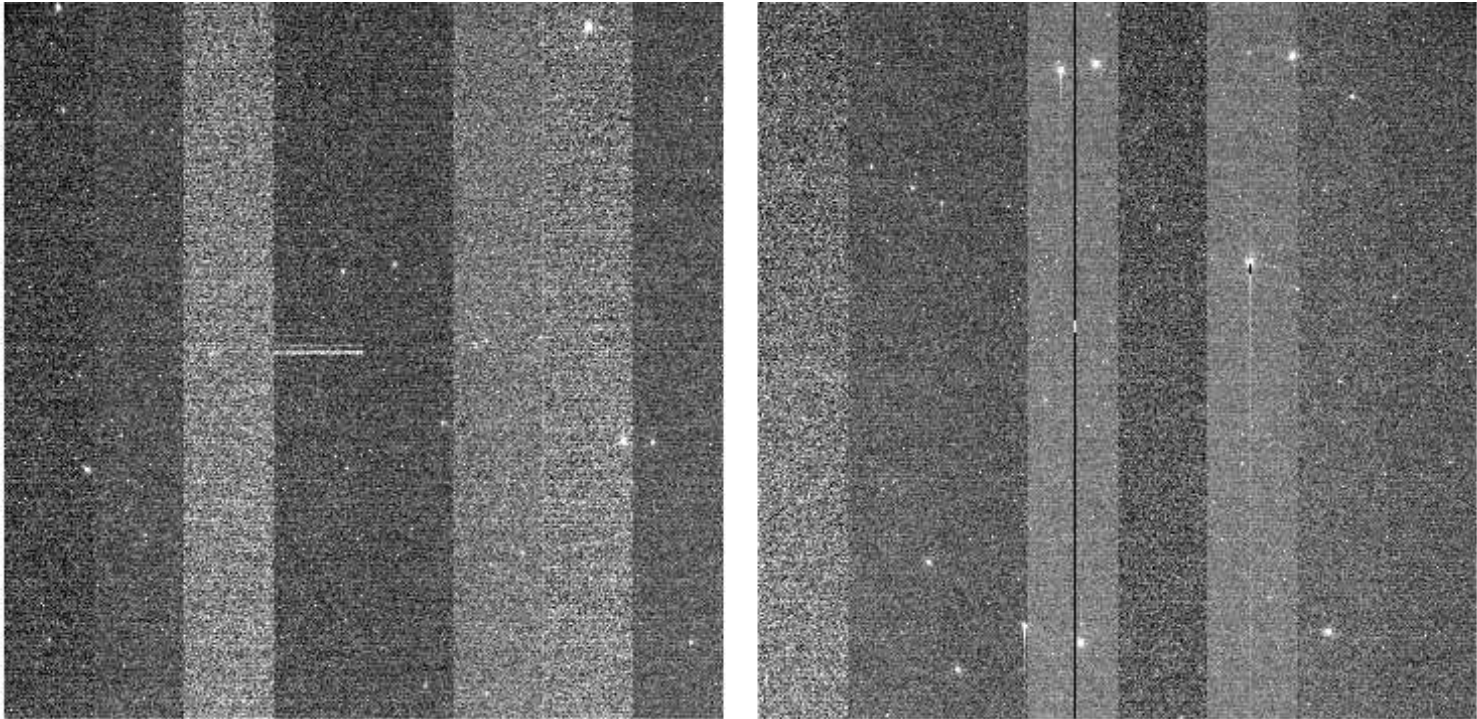
AZ

:

:

40.6

-124.6



File Name : **xkmts.20260922.062934.fits** # 117 / 146 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC191122dC-SA2609220240-ZIXKH**

RA : 01:43:48.030

DEC : +00:56:23.90

Exposure Time : 60

Airmass : 1.55

Sidereal Time : 04:24:04

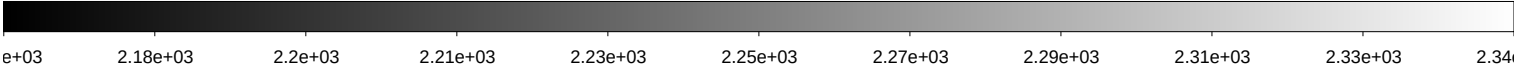
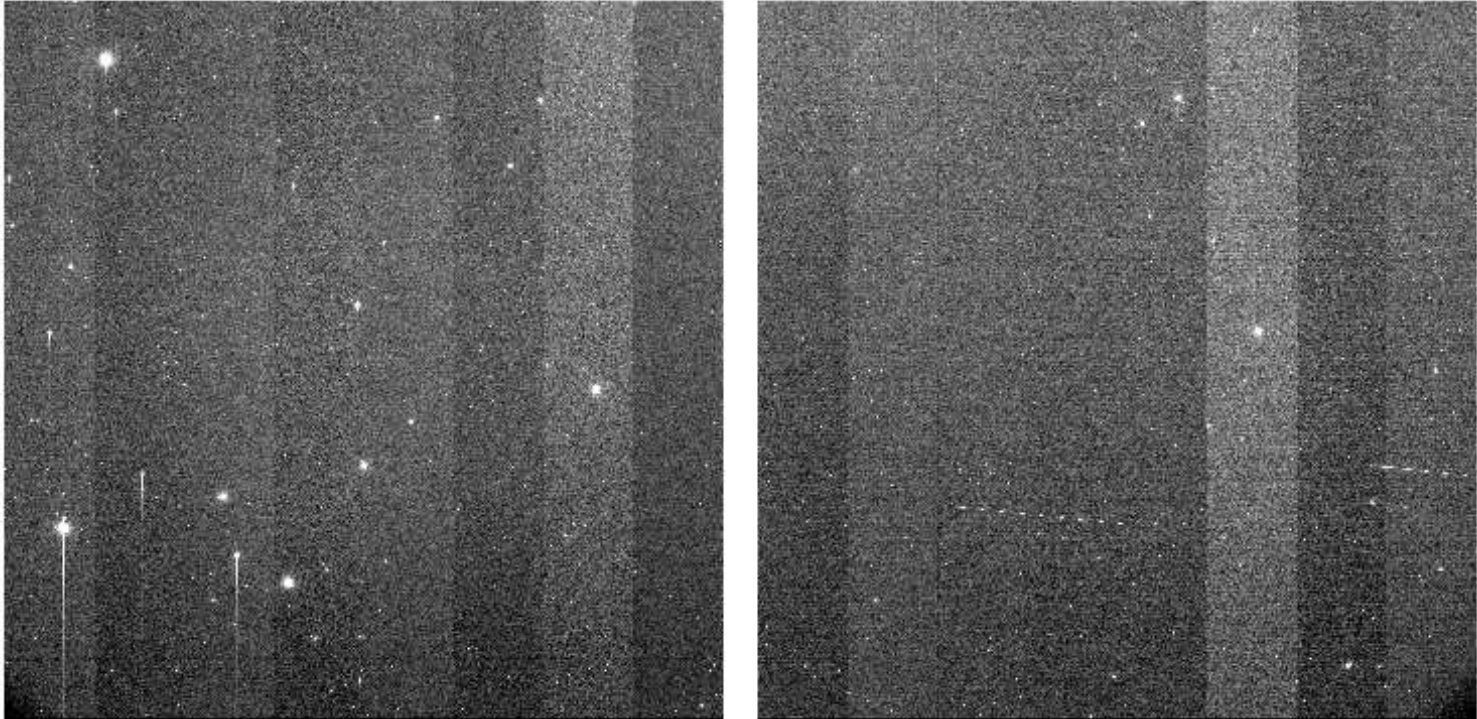
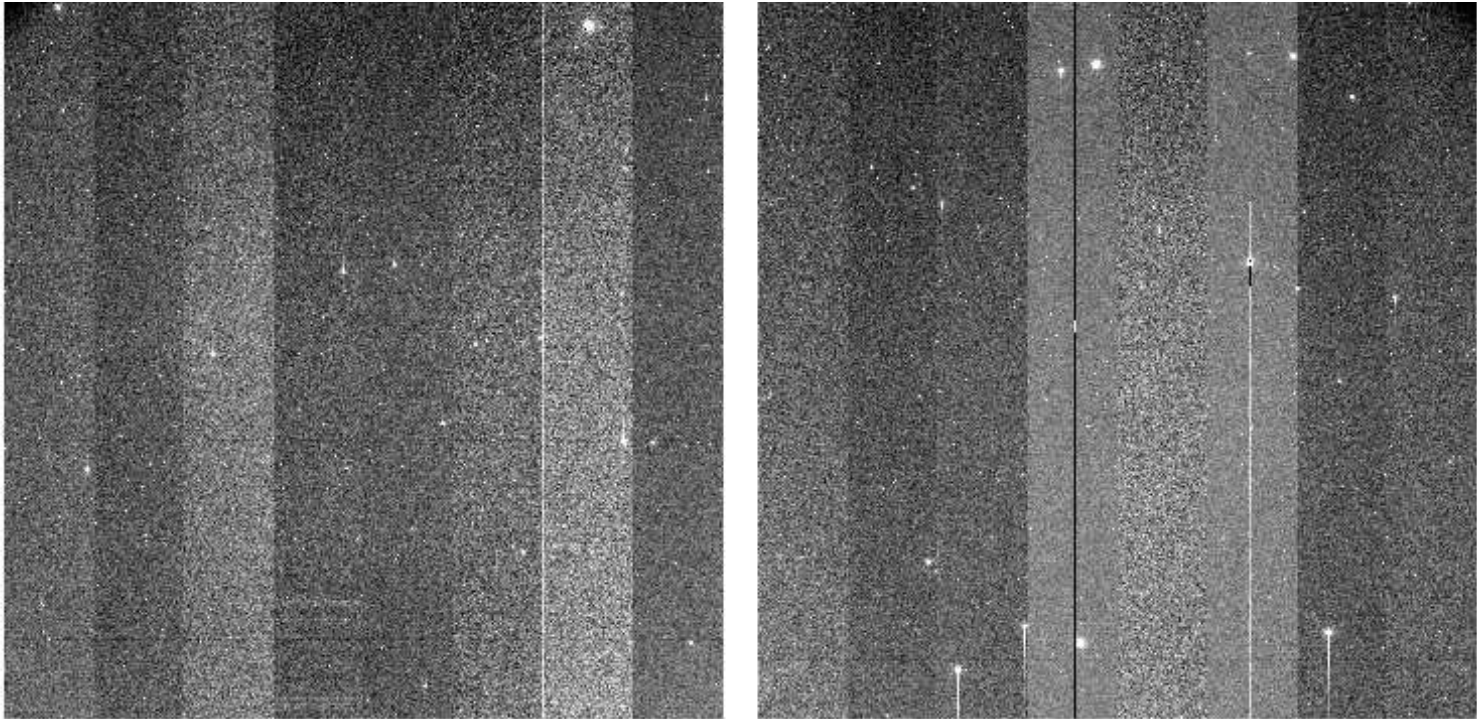
Filter ID : I

Observation Date : 2026-09-22T02:55:01

CCD Temperature : -108.77

ALT : 40.2

AZ : -124.1



File Name: xkmts.20260922.062935.fits # 118 / 146 #

Project ID: LSST

Image Type: OBJECT

Object Name: IC191122cC-SA2609220240-LLrnF

RA: 01:43:48.020

DEC: -01:01:12.00

Exposure Time: ALT: 41.2

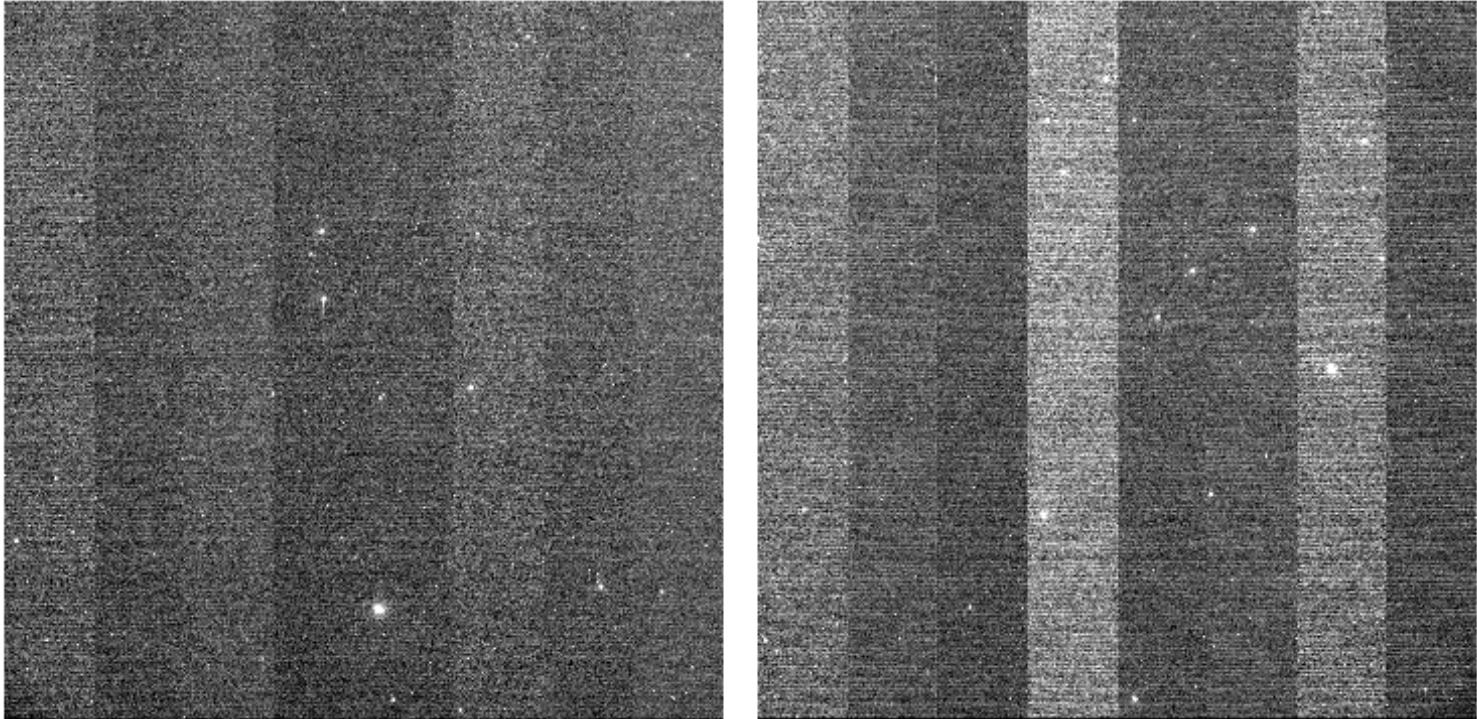
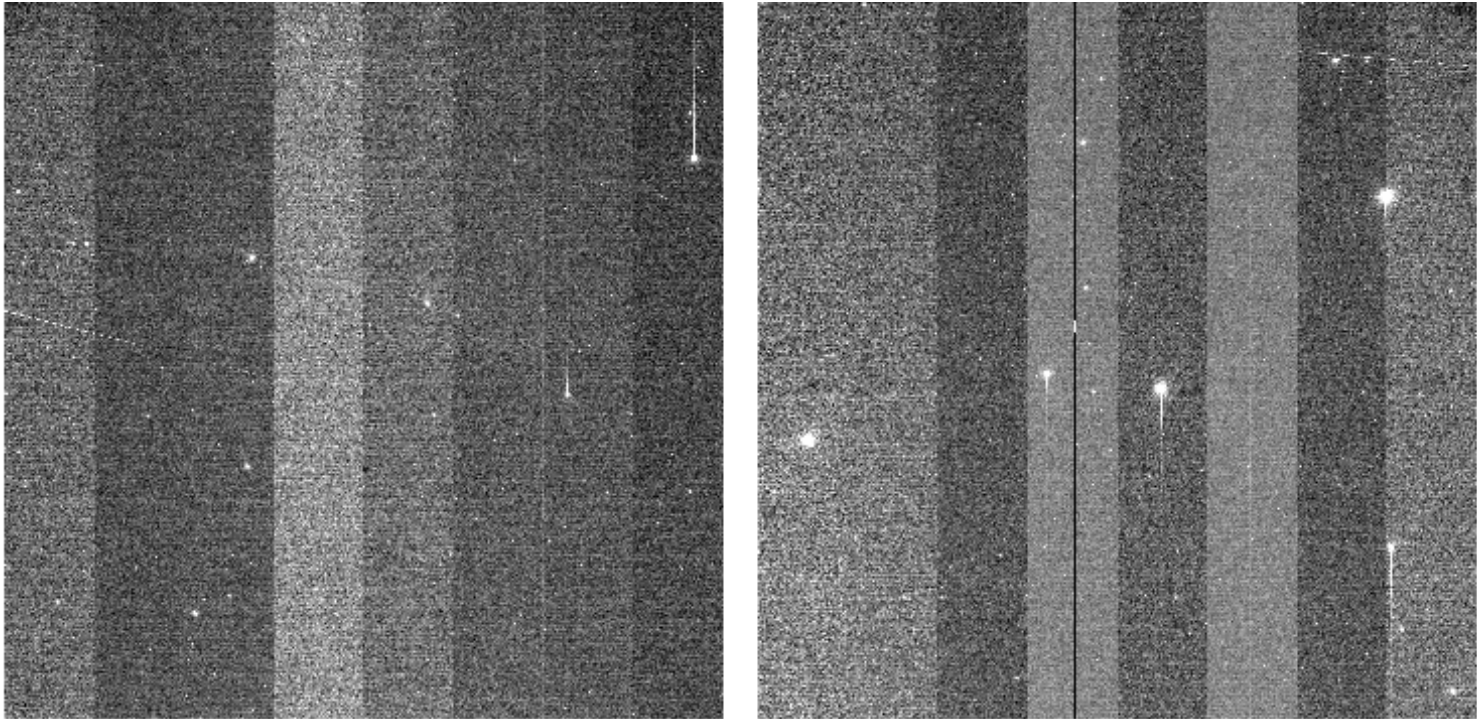
Airmass: 1.52 AZ: -121.8

Sidereal Time: 04:26:04

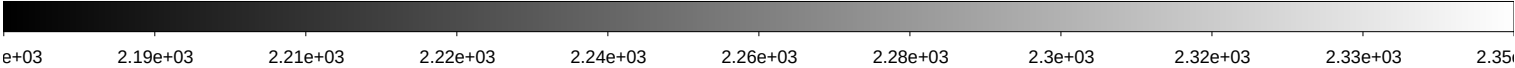
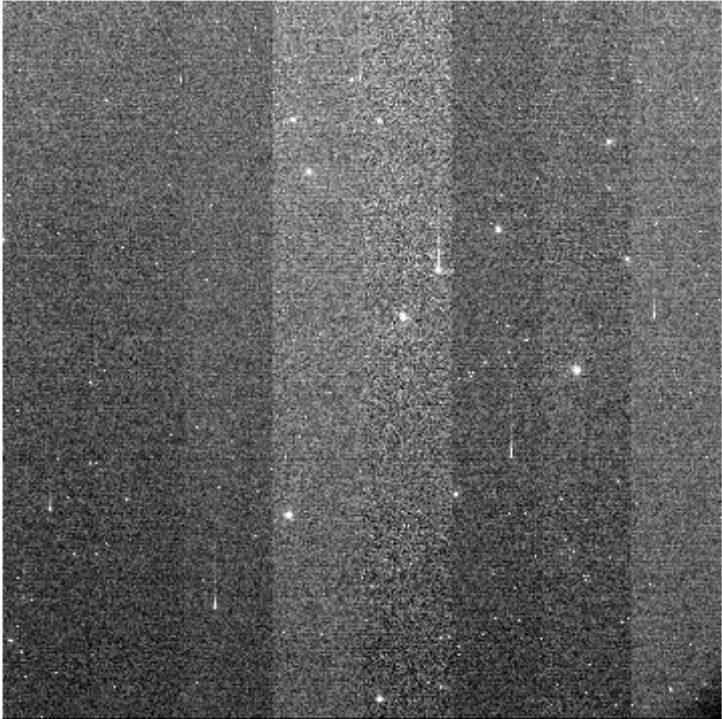
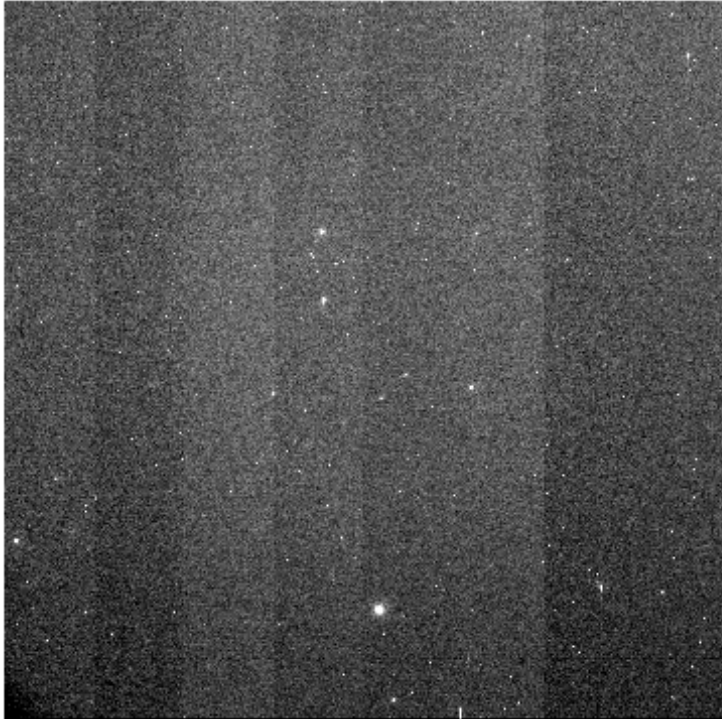
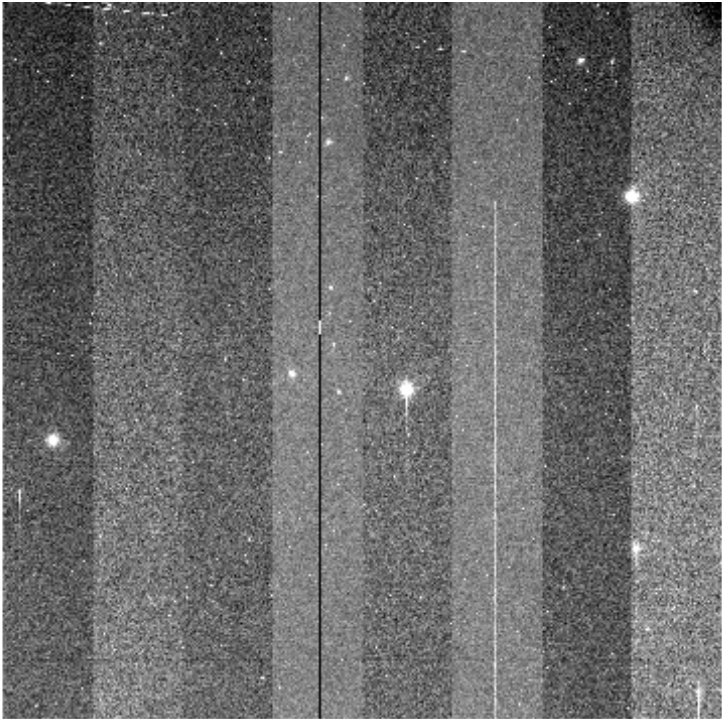
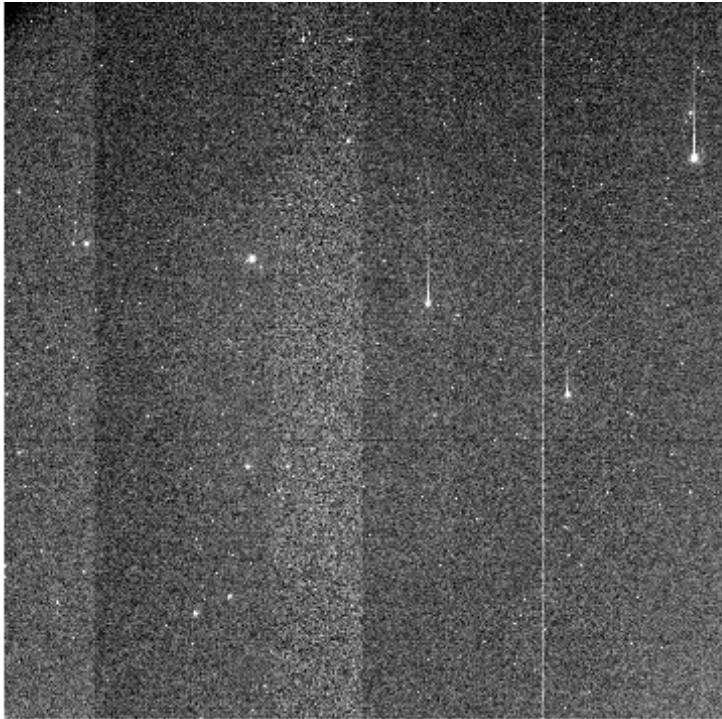
Filter ID: / Filter name in the beam

Observation Date:

CCD Temperature:



File Name : **xkmts.20260922.062936.fits** # 119 / 146 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC191122cC-SA2609220240-NPcA1**
RA : 01:43:48.020
DEC : -01:01:12.10
Exposure Time : 60 ALT : 40.6
Airmass : 1.54 AZ : -121.1
Sidereal Time : 04:29:14
Filter ID : I
Observation Date : 2026-09-22T03:00:10
CCD Temperature : -109.16



File Name : **xkmts.20260922.062937.fits** # 120 / 146 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC200929AbC-SA2609220240-BqNvH**

RA : 01:57:54.020

DEC : +03:34:35.90

Exposure Time : 60

Airmass : 1.57

Sidereal Time : 04:31:11

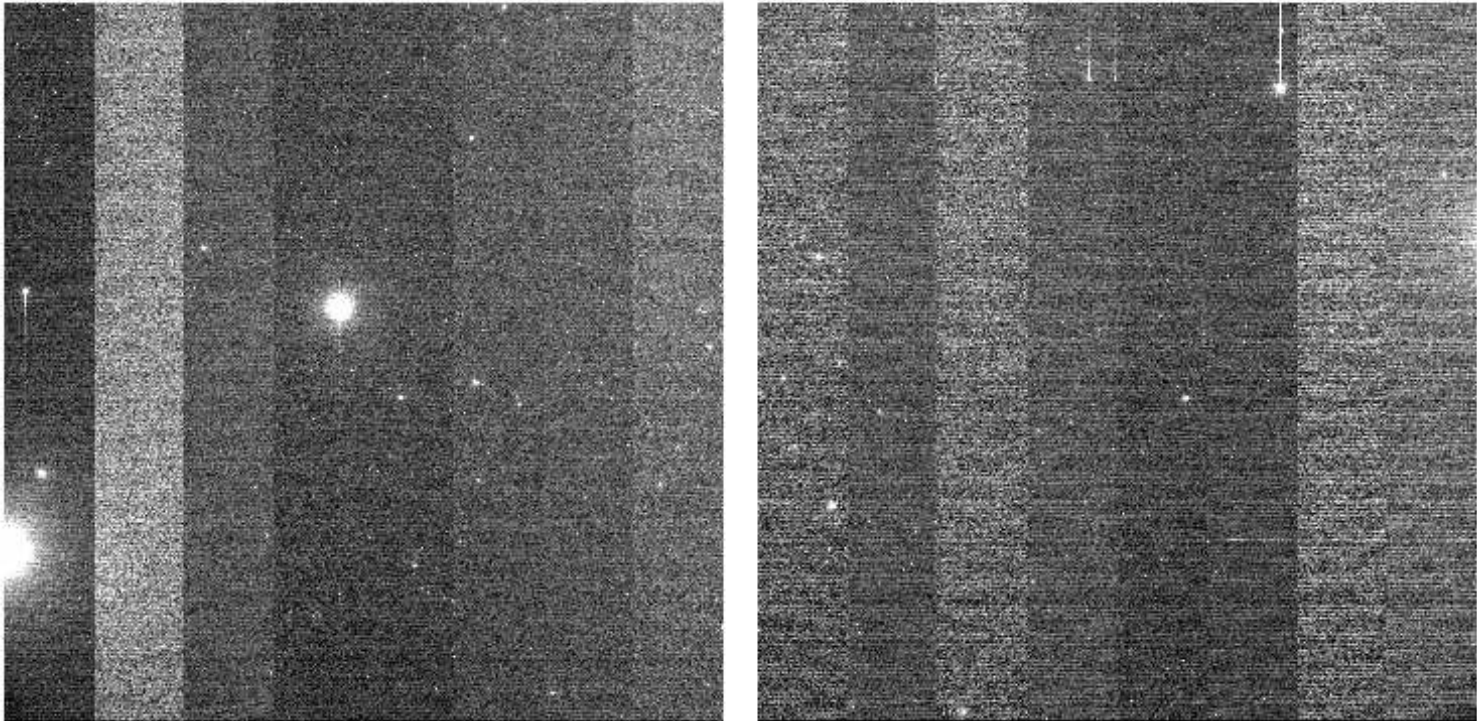
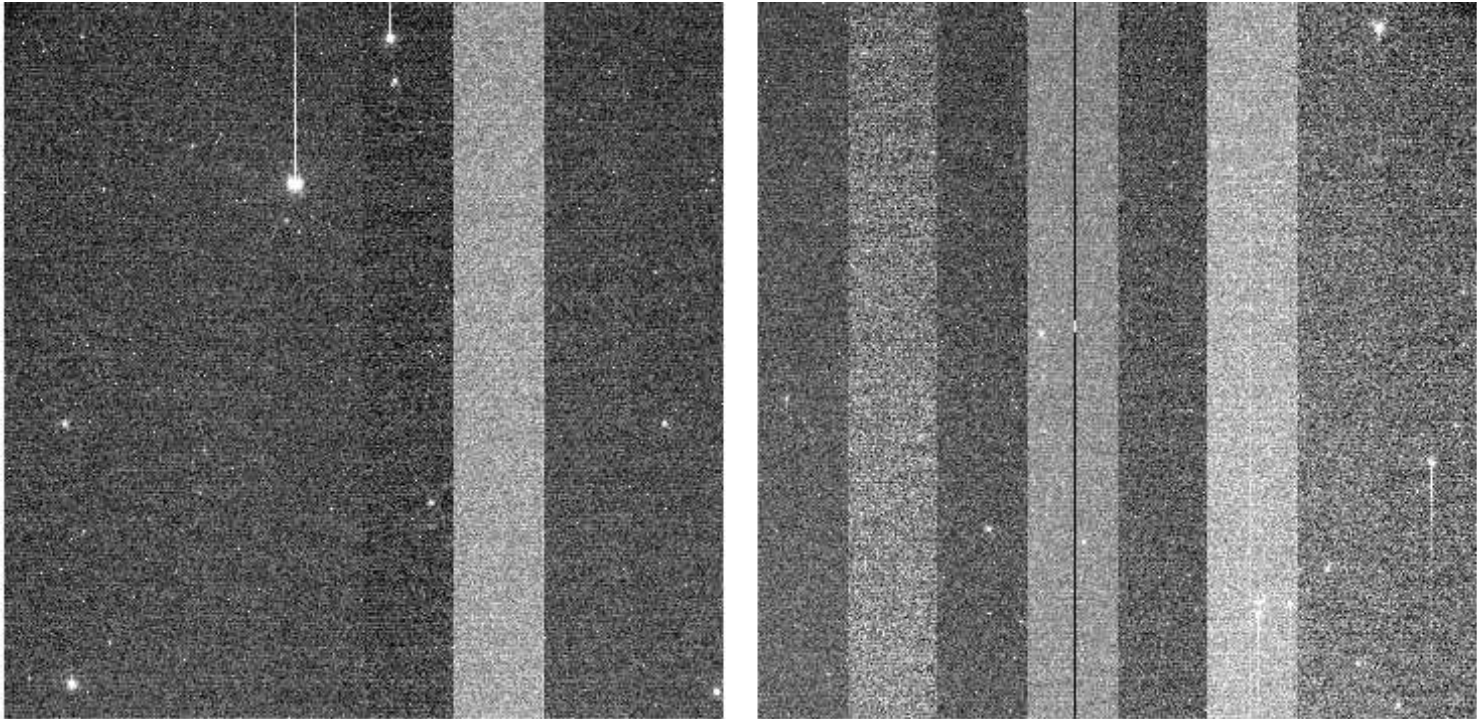
Filter ID : V

Observation Date : 2026-09-22T03:02:19

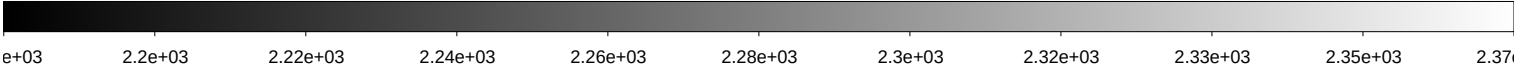
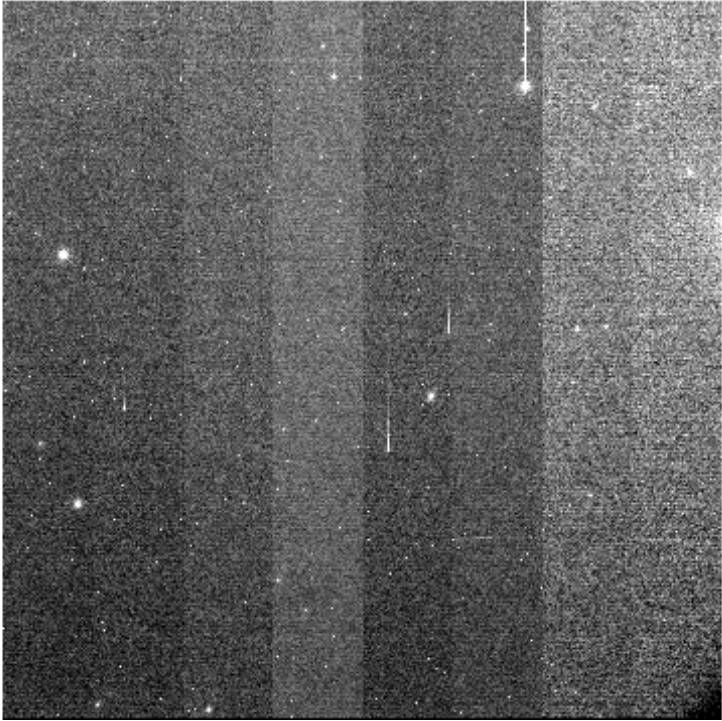
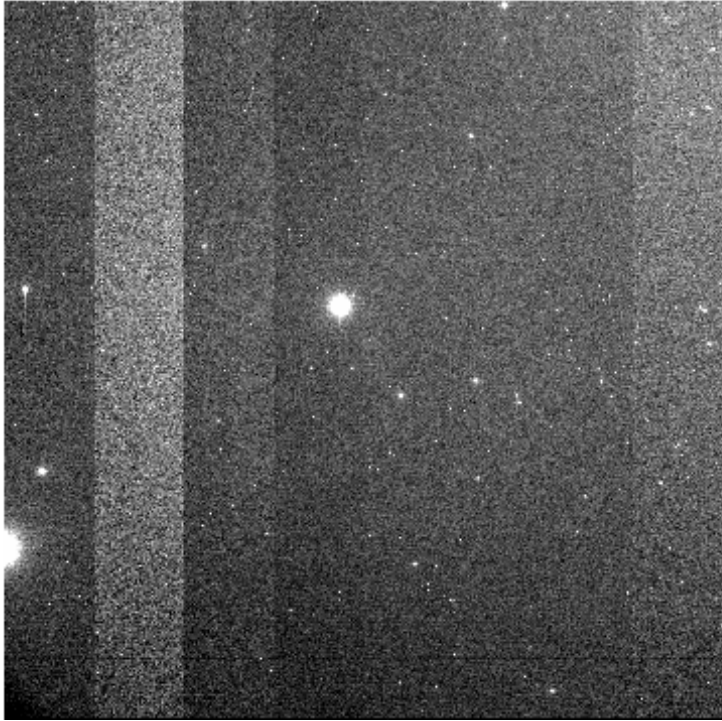
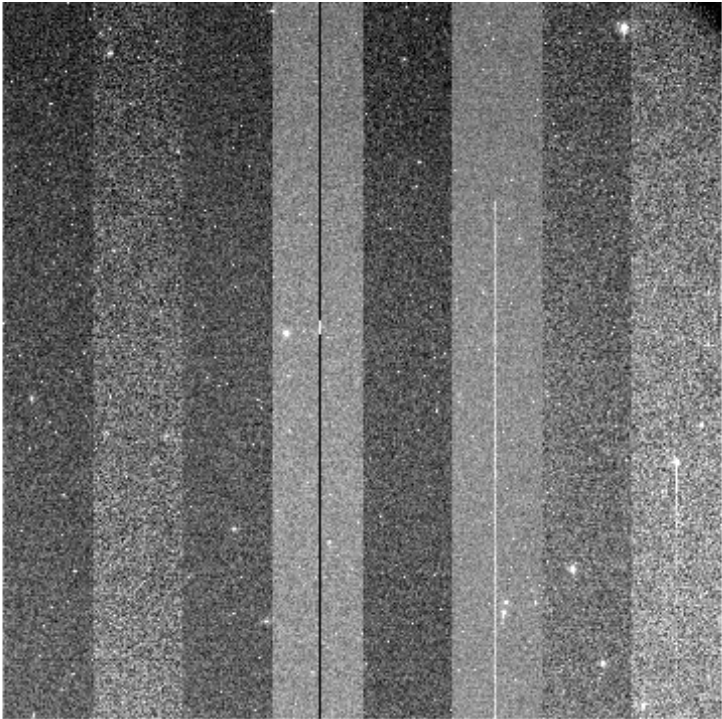
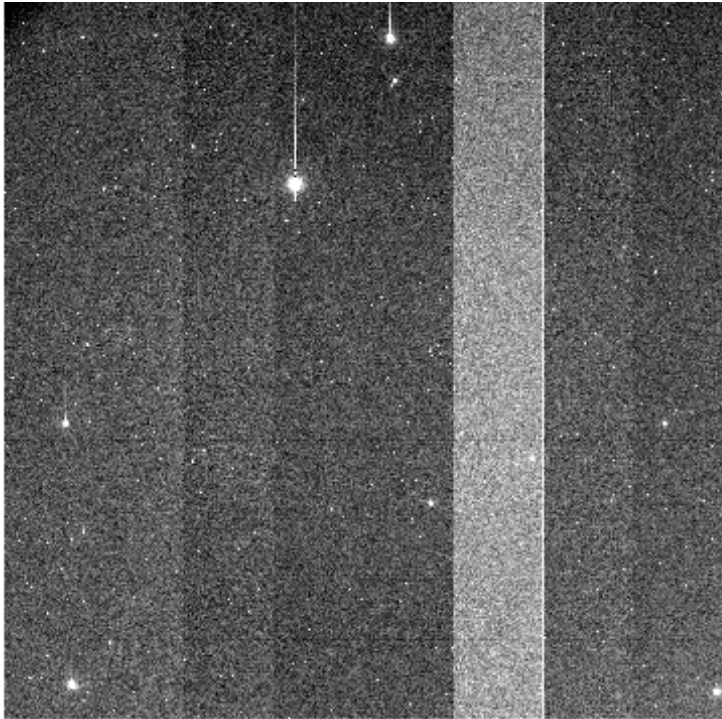
CCD Temperature : -109.17

ALT : 39.5

AZ : -128.1



File Name : **xkmts.20260922.062938.fits** # 121 / 146 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC200929AbC-SA2609220240-VBNSN**
RA : 01:57:54.020
DEC : +03:34:35.80
Exposure Time : 60 ALT : 39.1
Airmass : 1.59 AZ : -127.6
Sidereal Time : 04:33:23
Filter ID : I
Observation Date : 2026-09-22T03:04:18
CCD Temperature : -108.9



File Name : **xkmts.20260922.062939.fits** # 122 / 146 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC191122aC-SA2609220240-GKqUA**

RA : 01:51:48.020

DEC : +00:56:23.90

Exposure Time : 60

Airmass : 1.57

Sidereal Time : 04:35:21

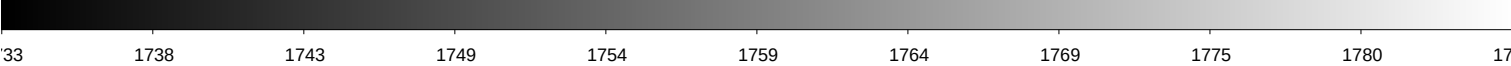
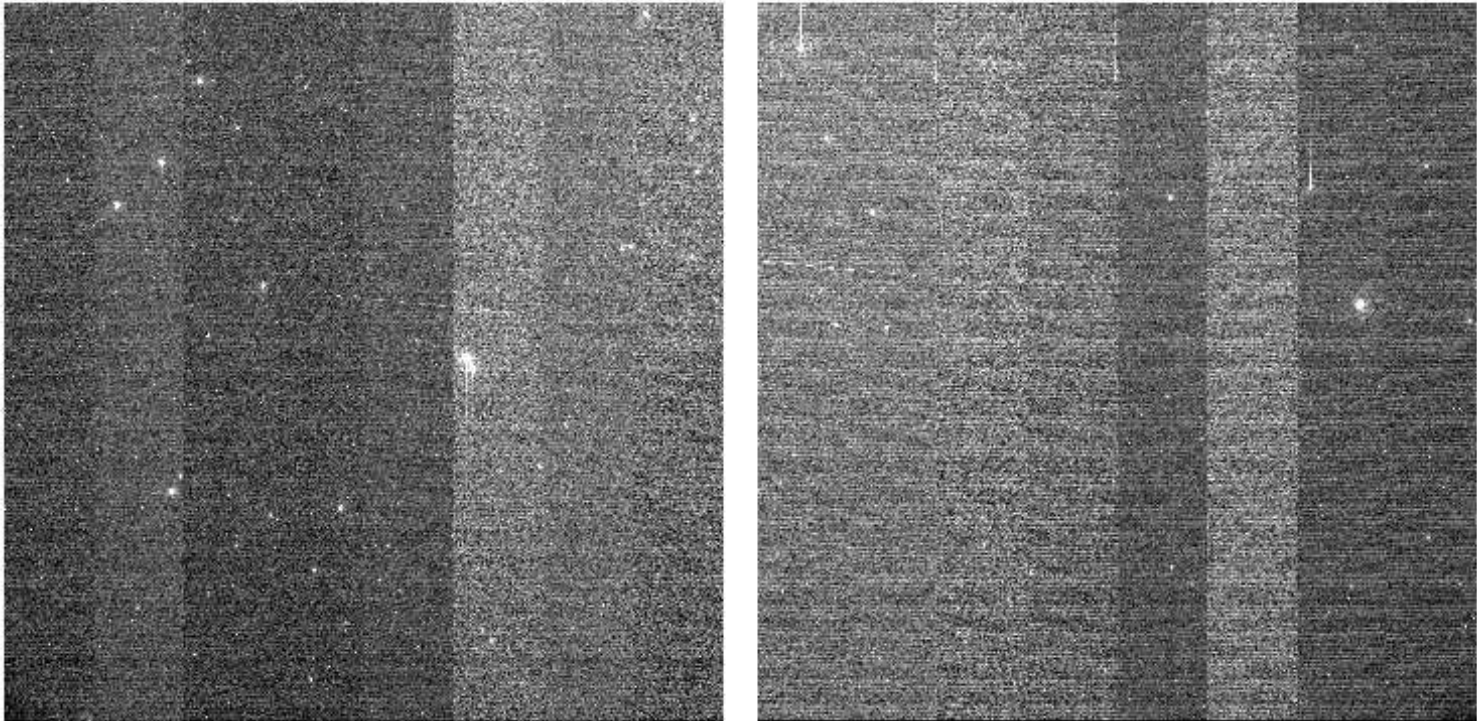
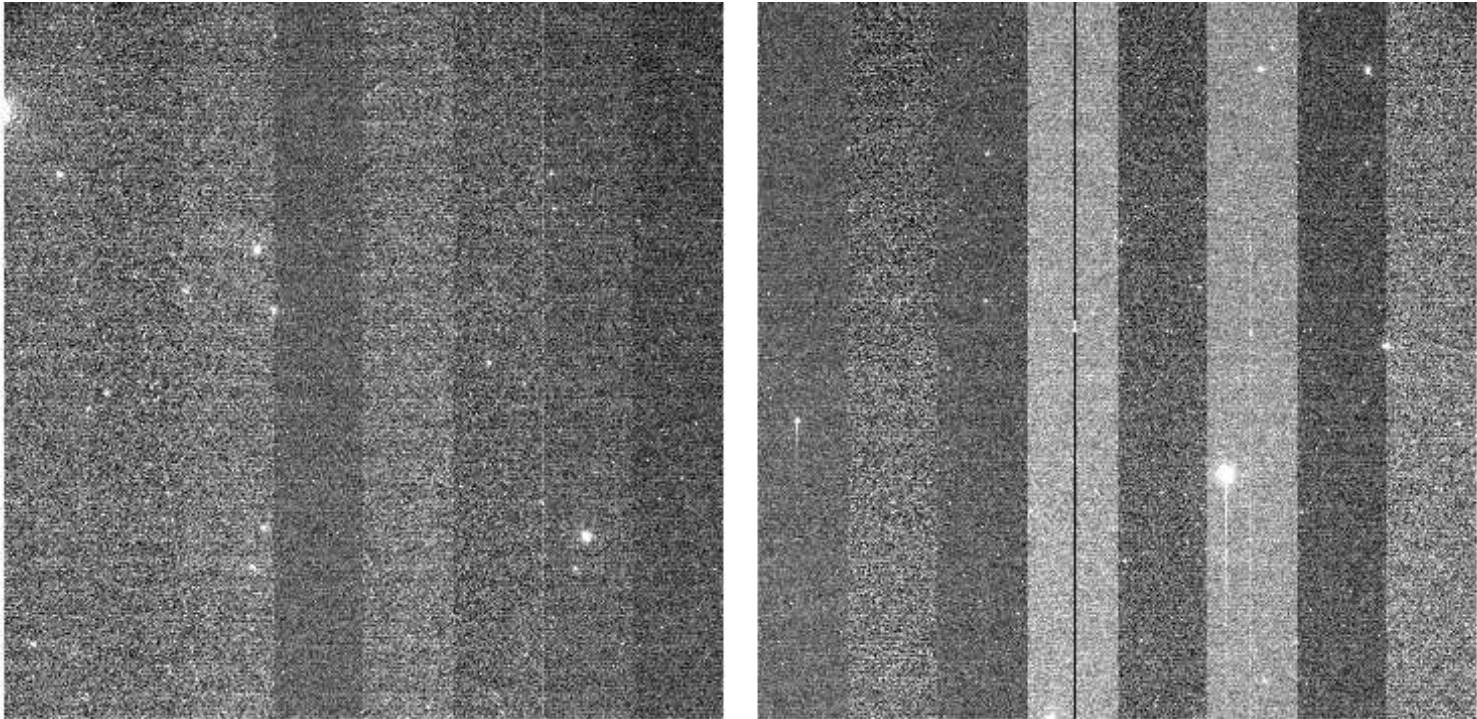
Filter ID : V

Observation Date : 2026-09-22T03:06:29

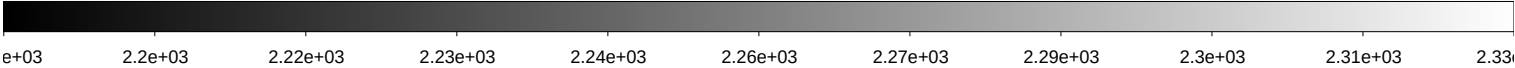
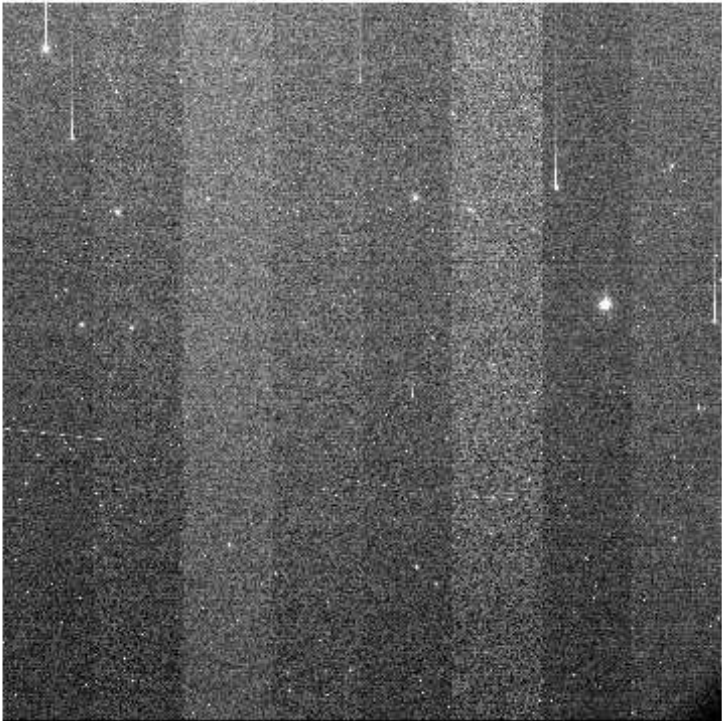
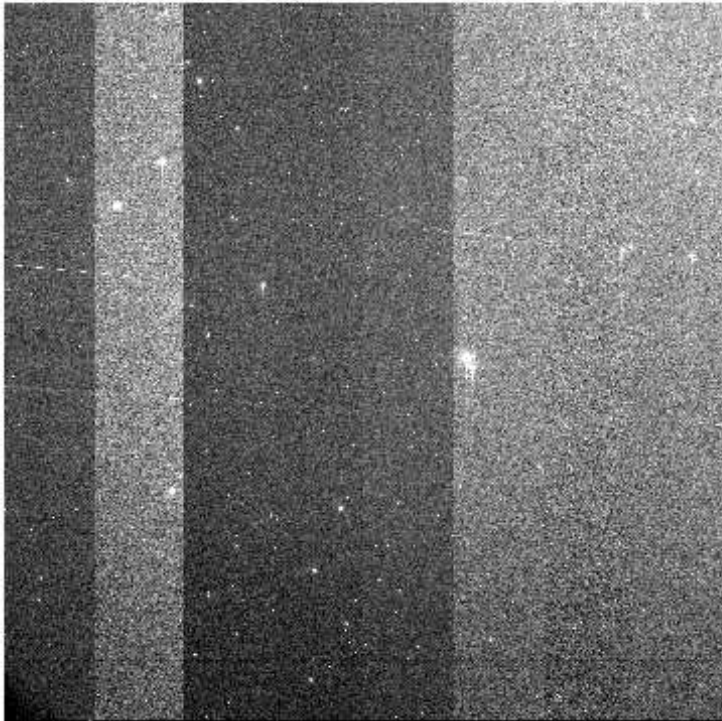
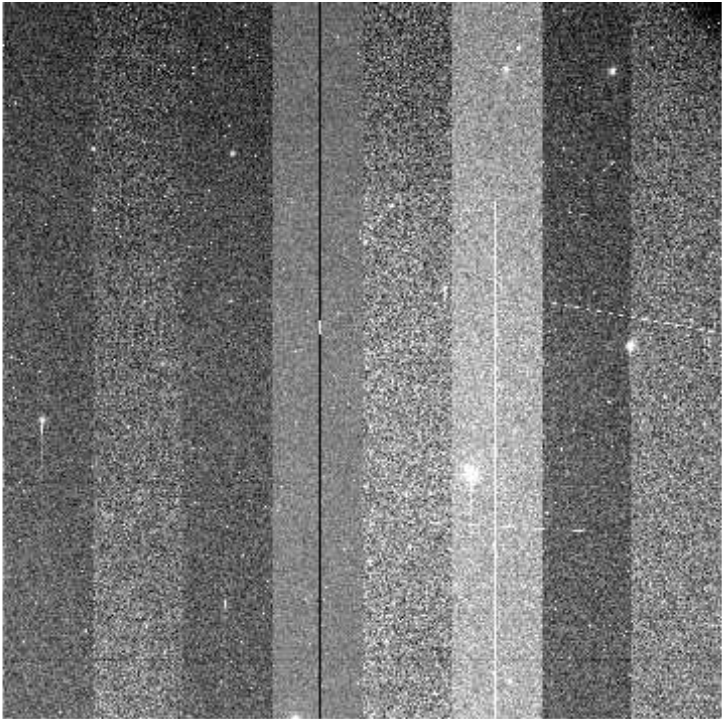
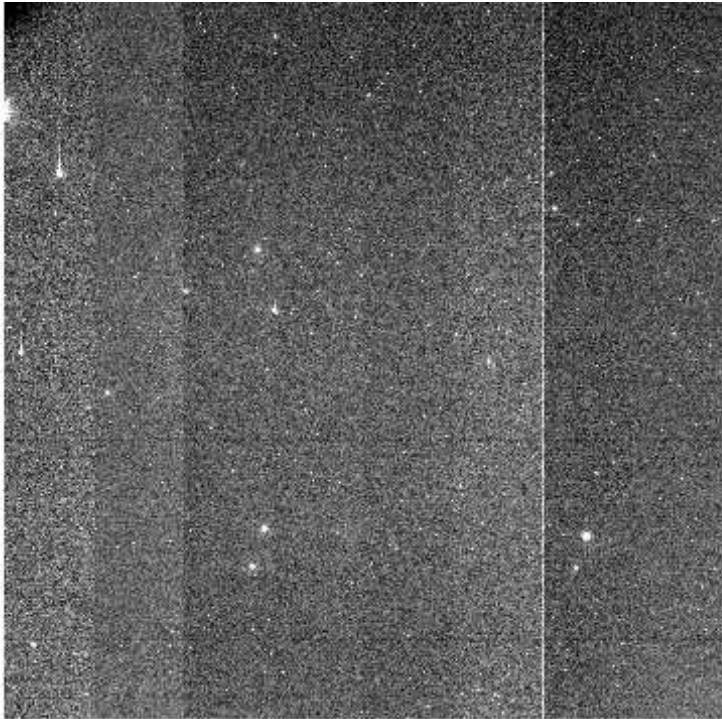
CCD Temperature : -109.19

ALT : 39.6

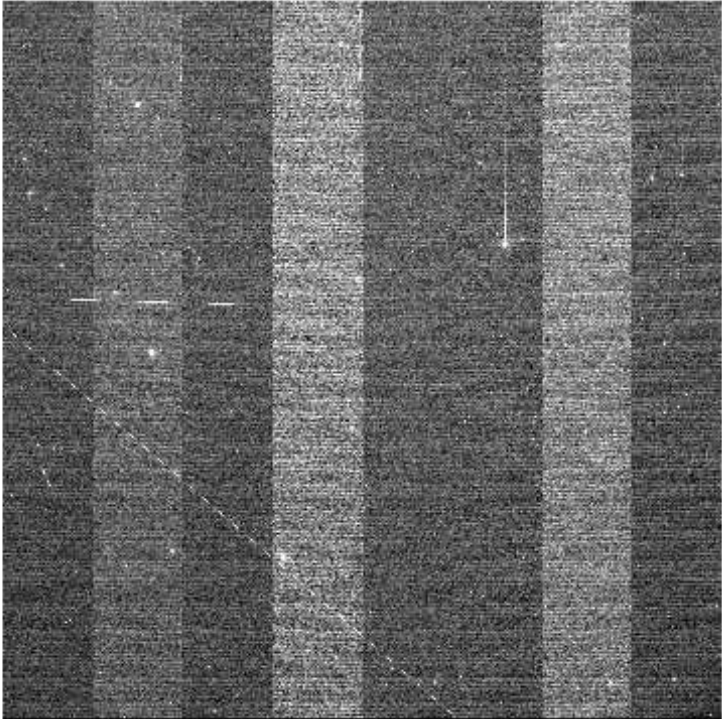
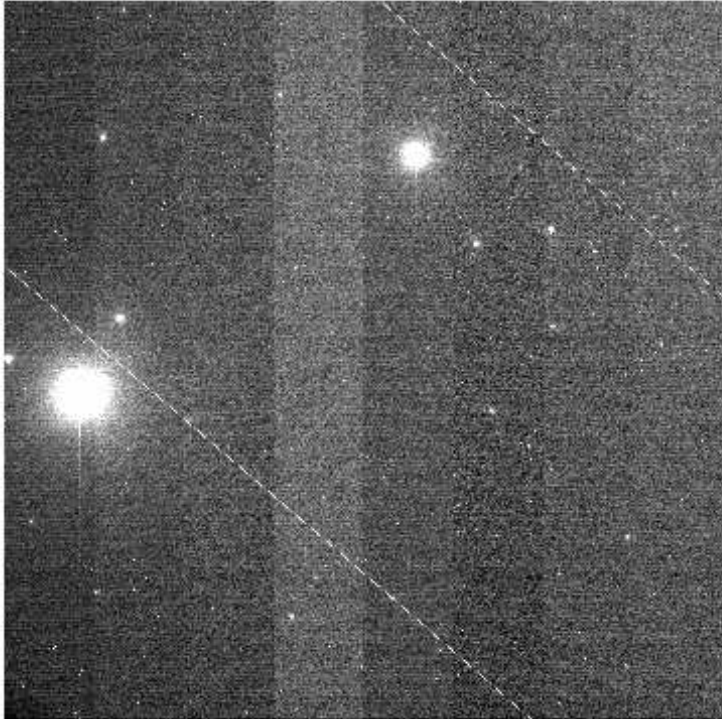
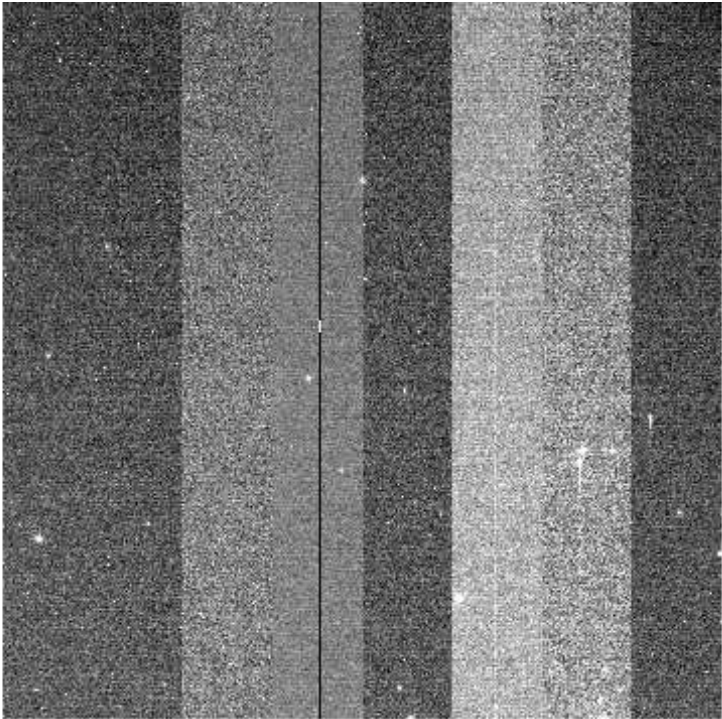
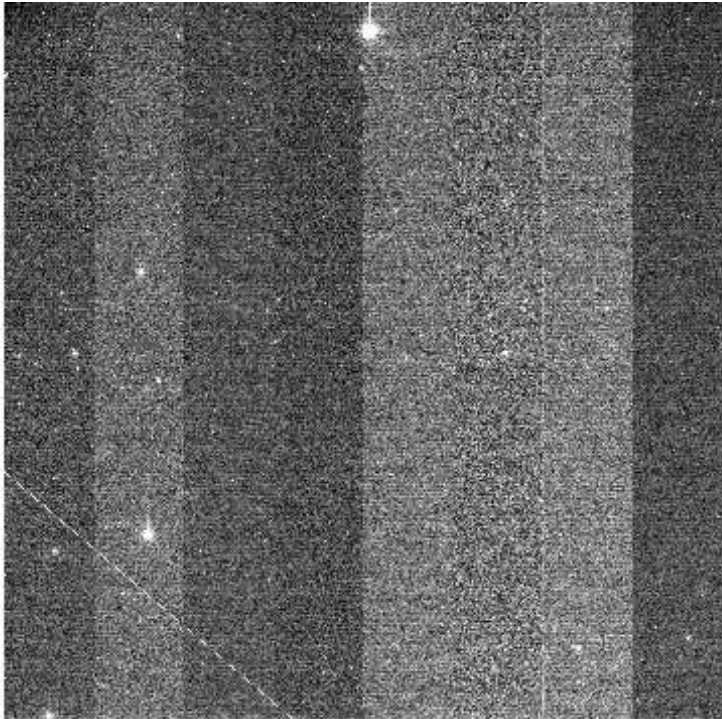
AZ : -123.3



File Name : **xkmts.20260922.062940.fits** # 123 / 146 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC191122aC-SA2609220240-mKujz**
RA : 01:51:48.020
DEC : +00:56:23.90
Exposure Time : 60 ALT : 39.2
Airmass : 1.58 AZ : -122.8
Sidereal Time : 04:37:32
Filter ID : I
Observation Date : 2026-09-22T03:08:39
CCD Temperature : -109.23



File Name : **xkmts.20260922.062941.fits** # 124 / 146 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC200929AaC-SA2609220240-TWkWh**
RA : 01:58:20.020
DEC : +03:21:47.90
Exposure Time : 60 ALT : 38.3
Airmass : 1.62 AZ : -126.0
Sidereal Time : 04:39:42
Filter ID : V
Observation Date : 2026-09-22T03:10:36
CCD Temperature : -109.23



File Name : **xkmts.20260922.062942.fits** # 125 / 146 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC200929AaC-SA2609220240-BydJs**

RA : 01:58:20.020

DEC : +03:21:47.80

Exposure Time : 60

Airmass : 1.63

Sidereal Time : 04:41:39

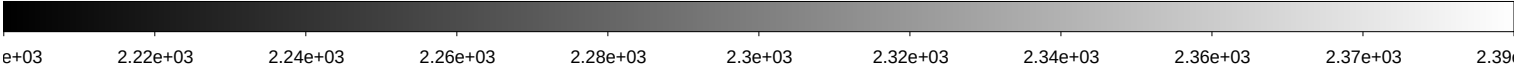
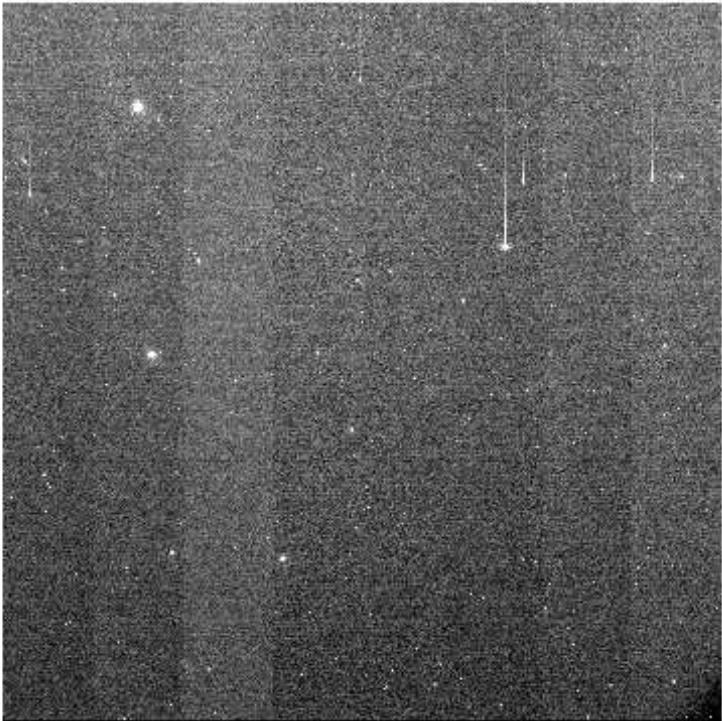
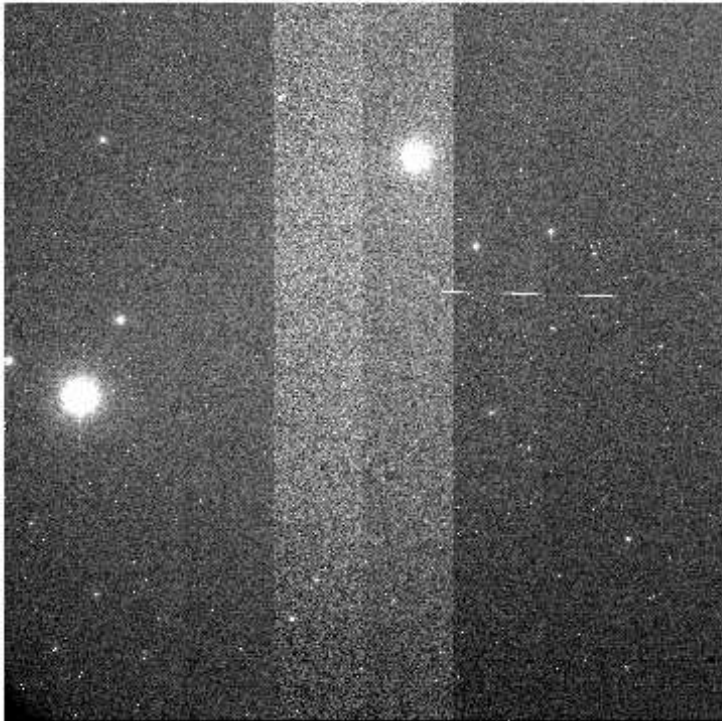
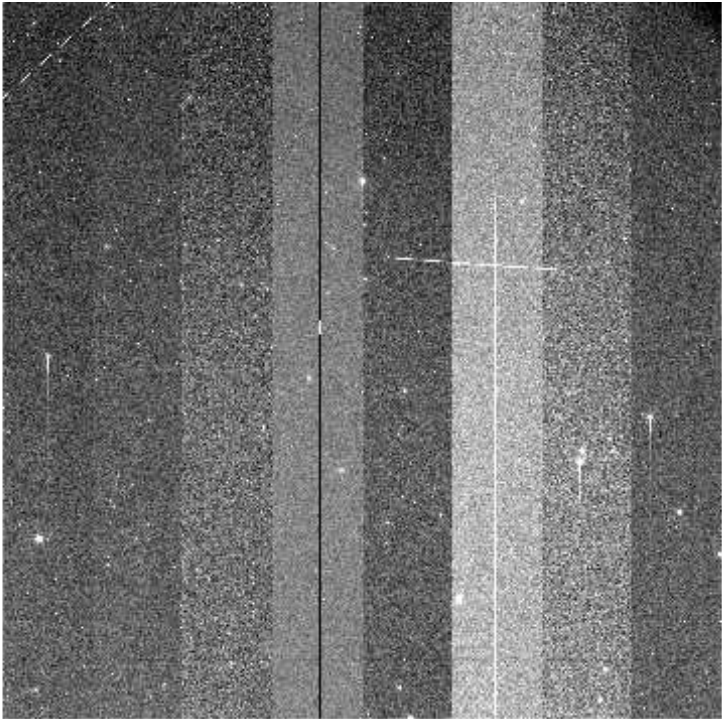
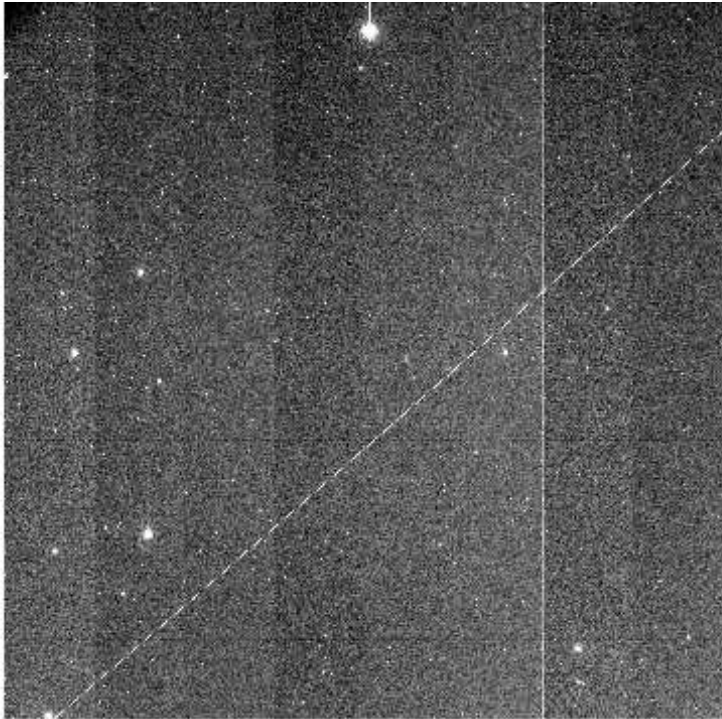
Filter ID : I

Observation Date : 2026-09-22T03:12:47

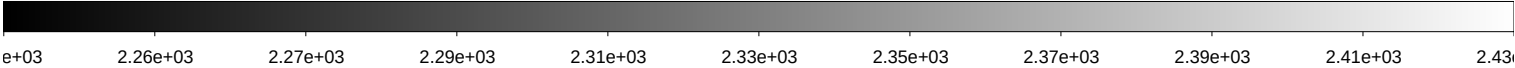
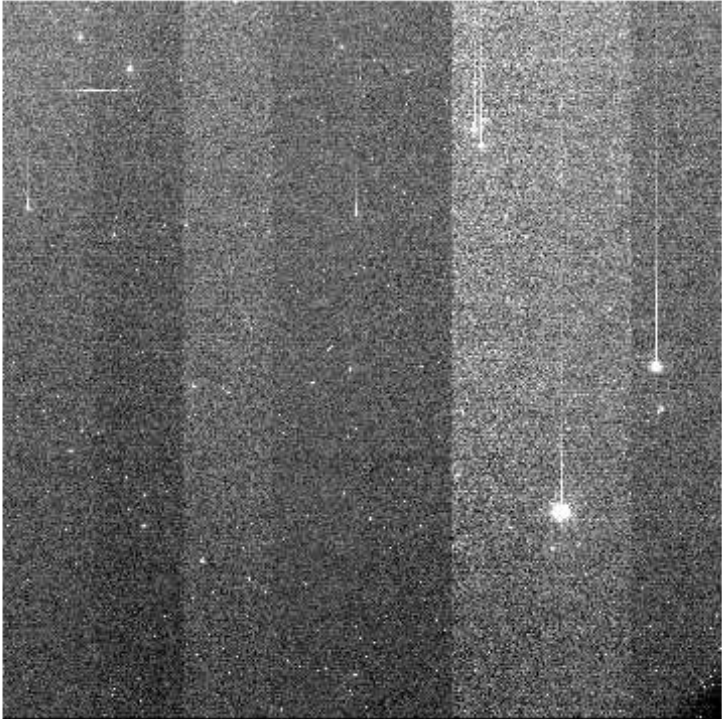
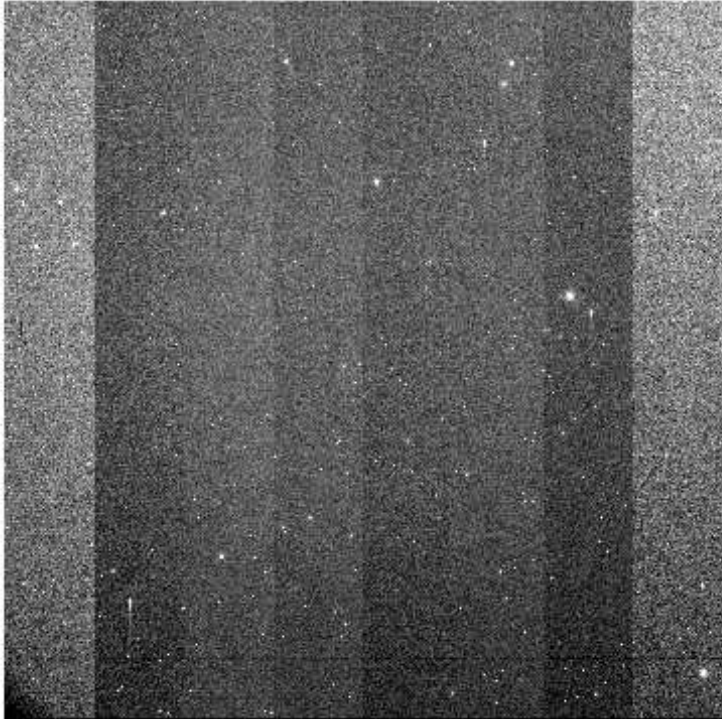
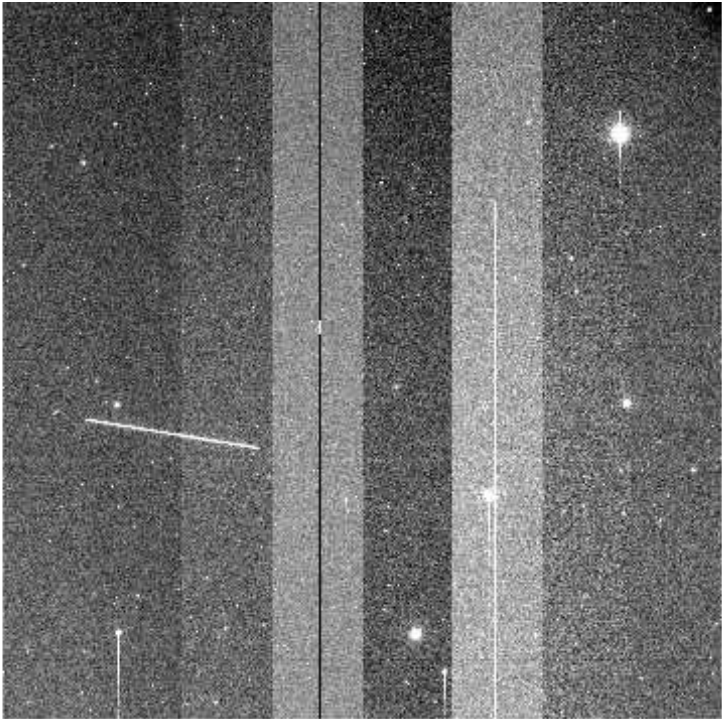
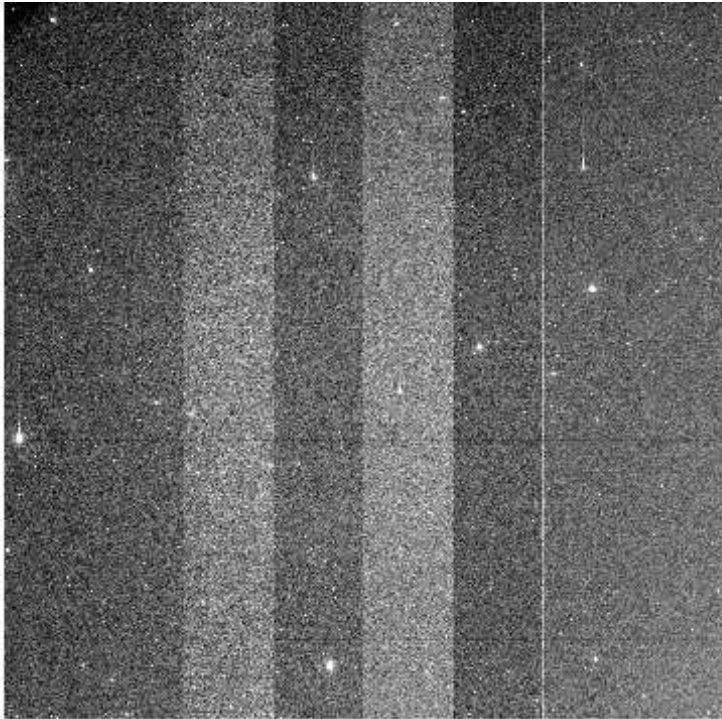
CCD Temperature : -109.19

ALT : 37.9

AZ : -125.5



File Name : **xkmts.20260922.062943.fits** # 126 / 146 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC221229nwC-SA2609220240-zaakO**
RA : 02:03:37.020
DEC : +05:10:18.90
Exposure Time : 60 ALT : 37.1
Airmass : 1.66 AZ : -127.8
Sidereal Time : 04:43:49
Filter ID : I
Observation Date : 2026-09-22T03:14:43
CCD Temperature : -109.19



File Name : **xkmts.20260922.062944.fits** # 127 / 146 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia19bqmC-SA2609220240-OVGCv**

RA : 00:36:40.030

DEC : -20:04:57.90

Exposure Time : 50

Airmass : 1.79

Sidereal Time : 04:46:37

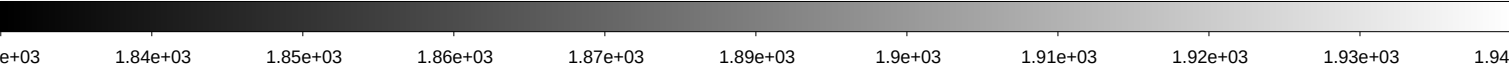
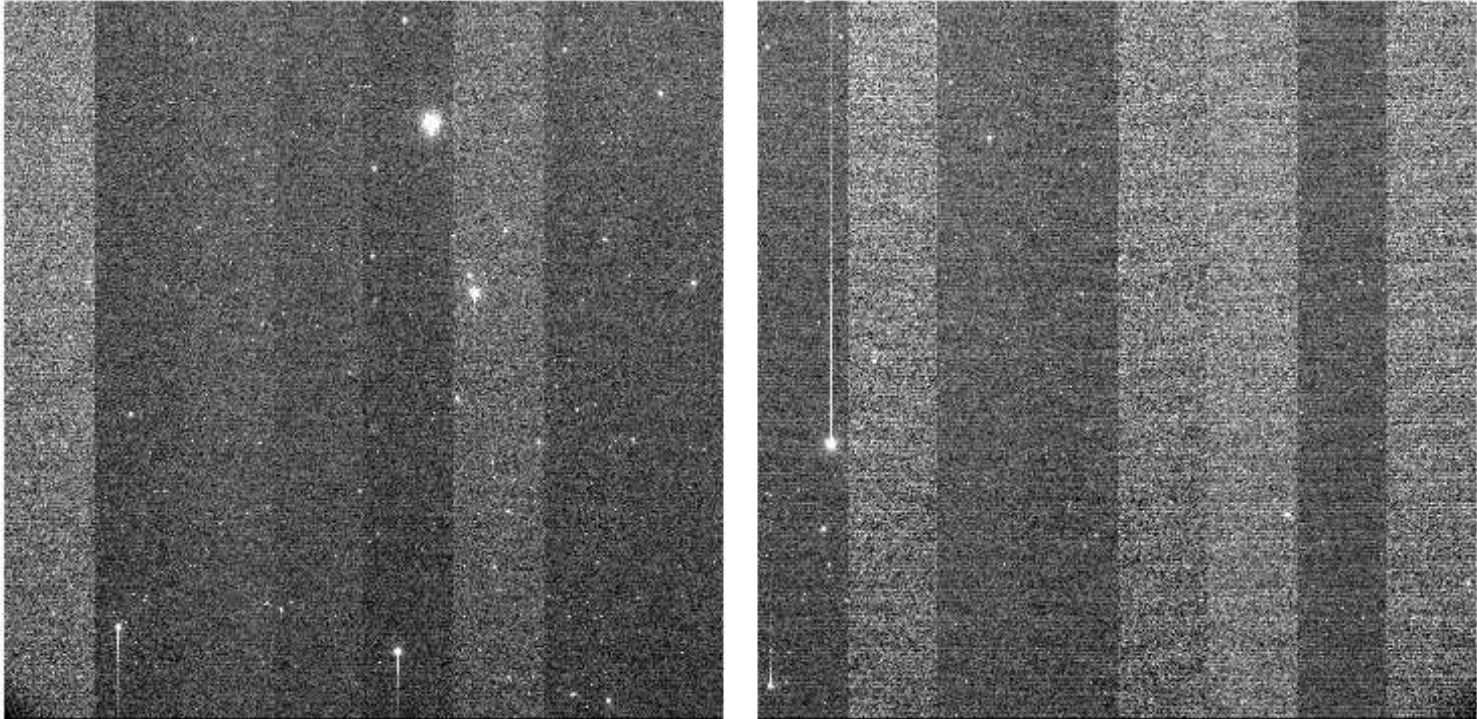
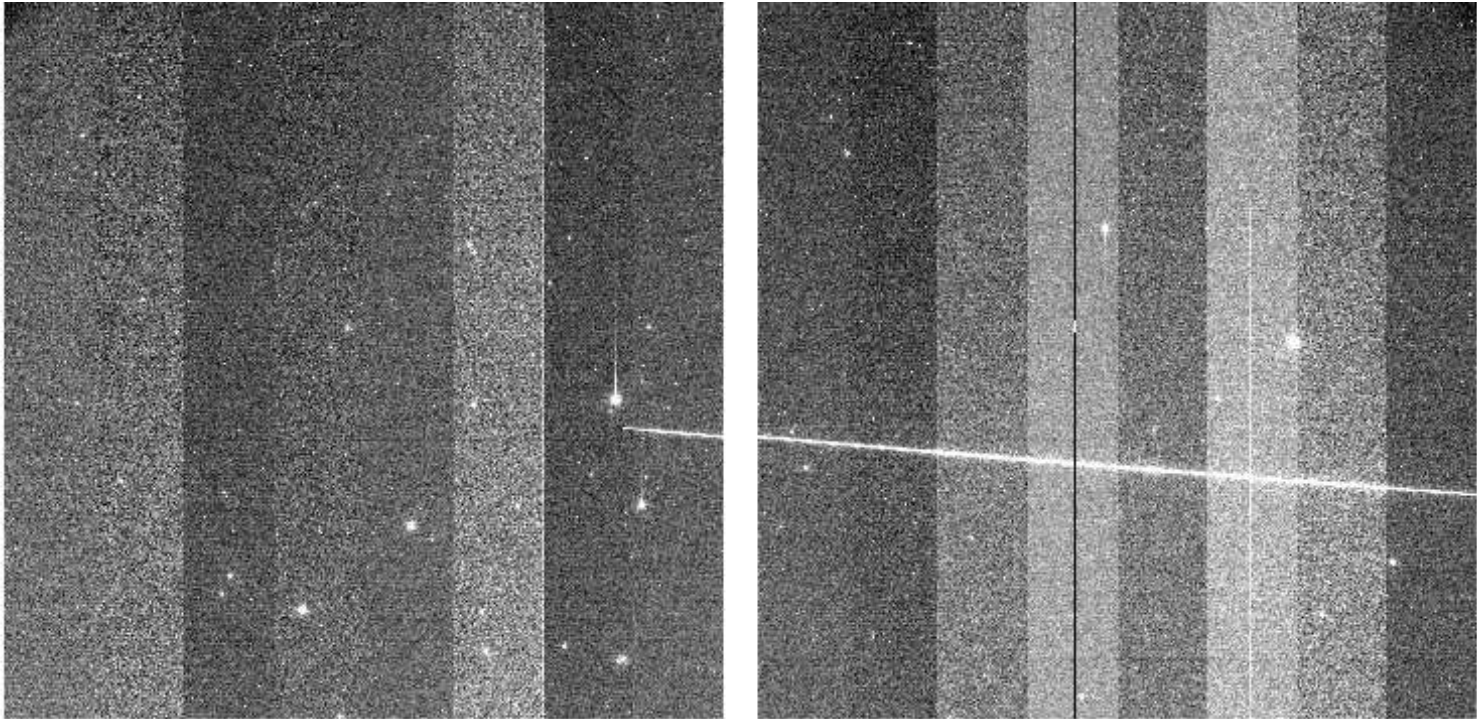
Filter ID : R

Observation Date : 2026-09-22T03:17:30

CCD Temperature : -109.2

ALT : 34.0

AZ : -86.5



File Name : **xkmts.20260922.062945.fits** # 128 / 146 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia19bqmC-SA2609220240-AiiEh**

RA : 00:36:40.020

DEC : -20:04:57.90

Exposure Time : 60

Airmass : 1.81

Sidereal Time : 04:48:24

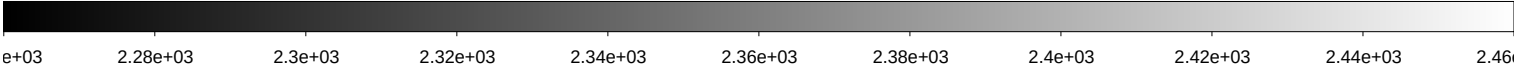
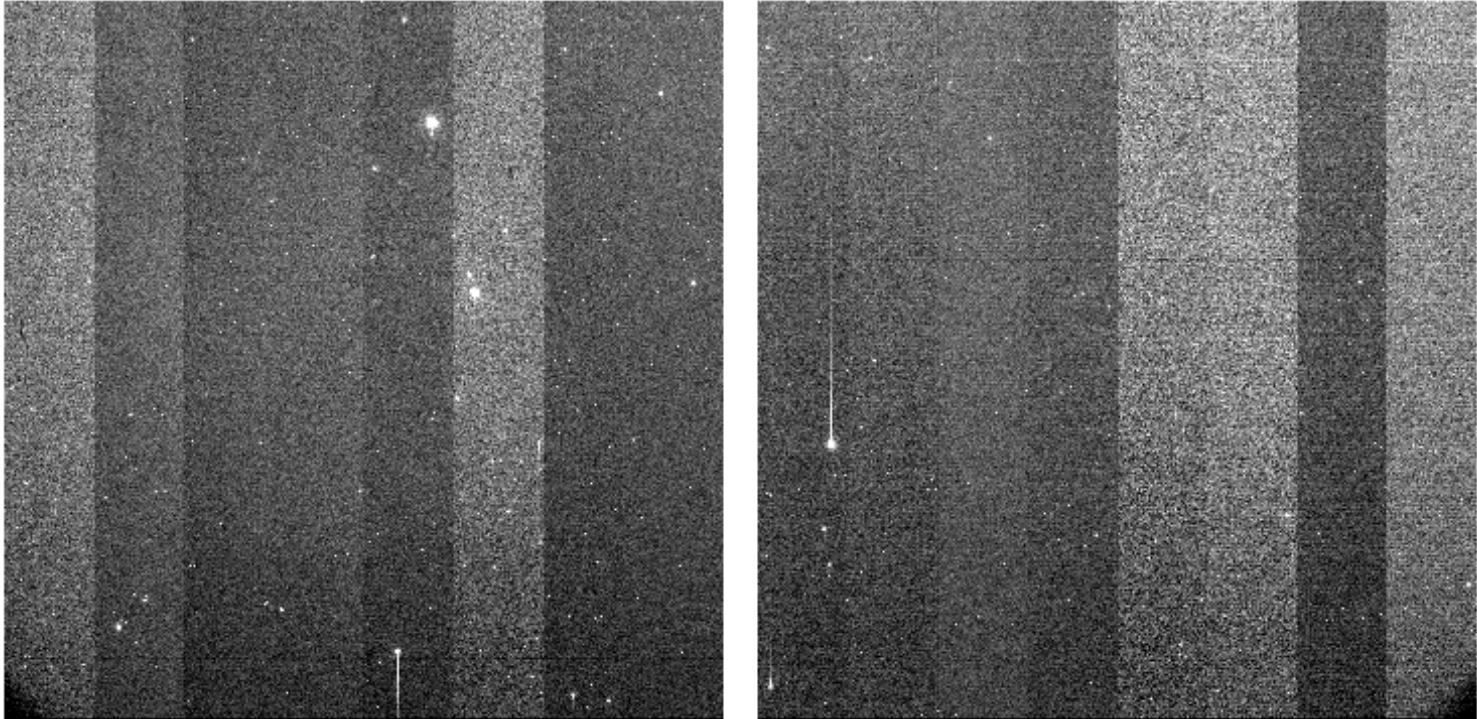
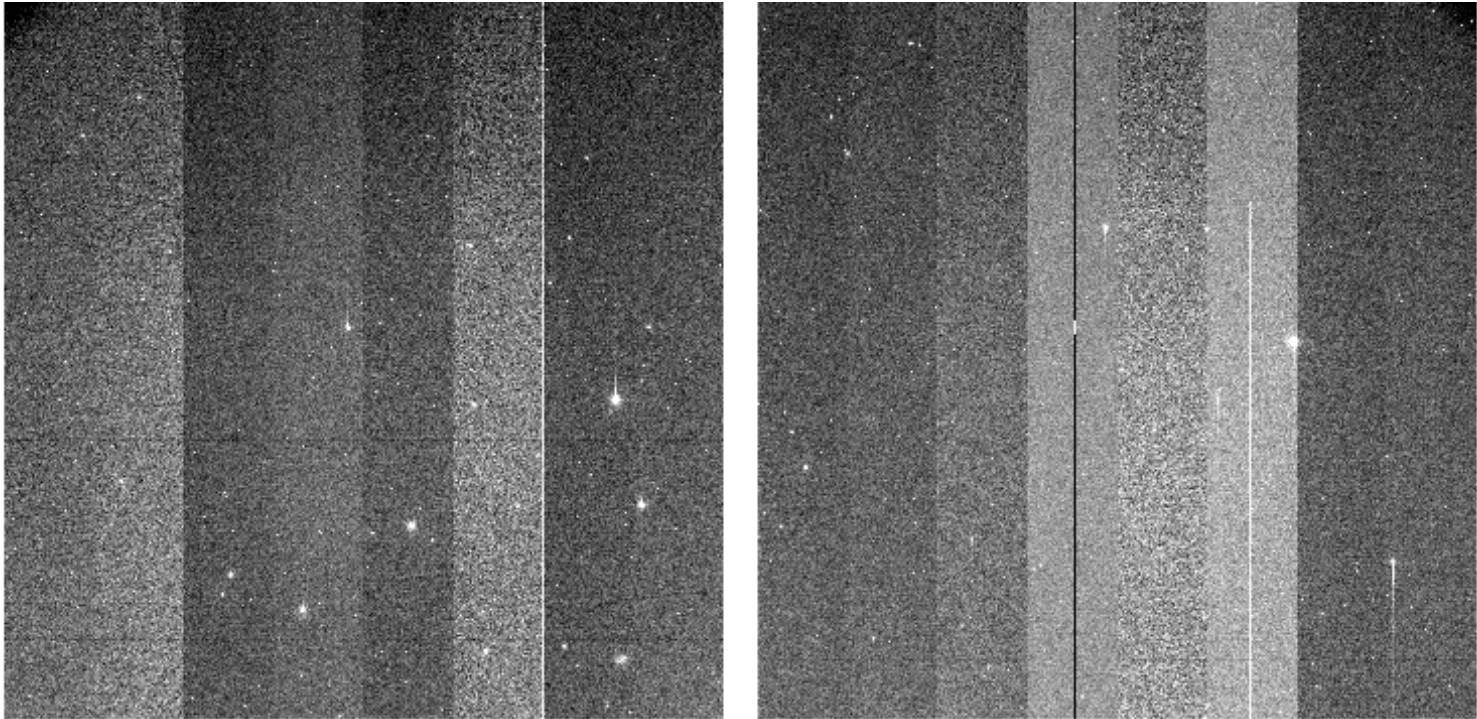
Filter ID : I

Observation Date : 2026-09-22T03:19:29

CCD Temperature : -109.19

ALT : 33.6

AZ : -86.3



File Name : **xkmts.20260922.062946.fits** # 129 / 146 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC2608271535ne**

RA : 05:48:52.990

DEC : +08:42:28.00

Exposure Time : 60

Airmass : 1.38

Sidereal Time : 04:51:58

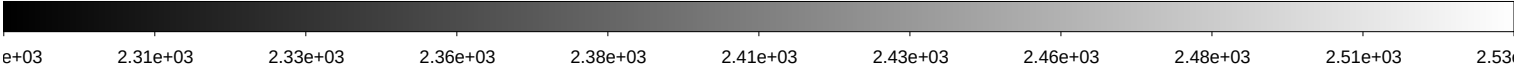
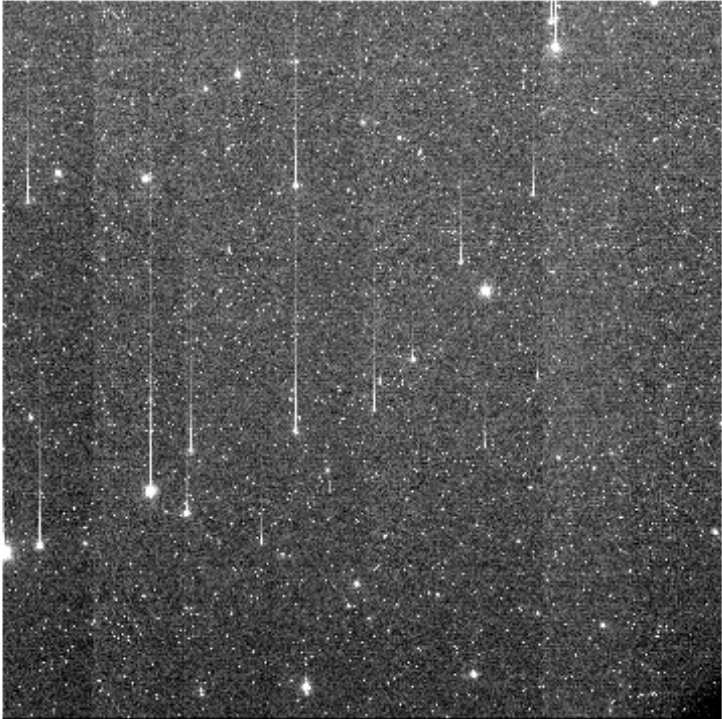
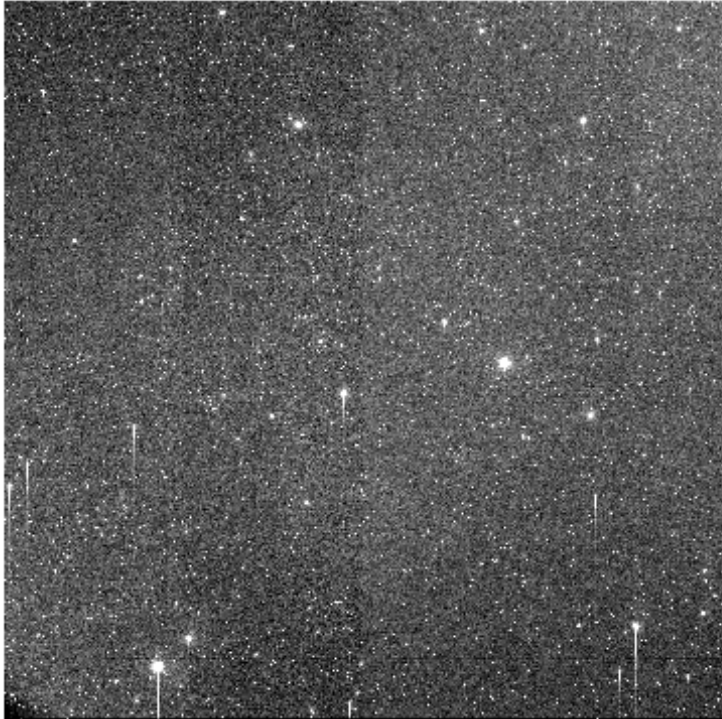
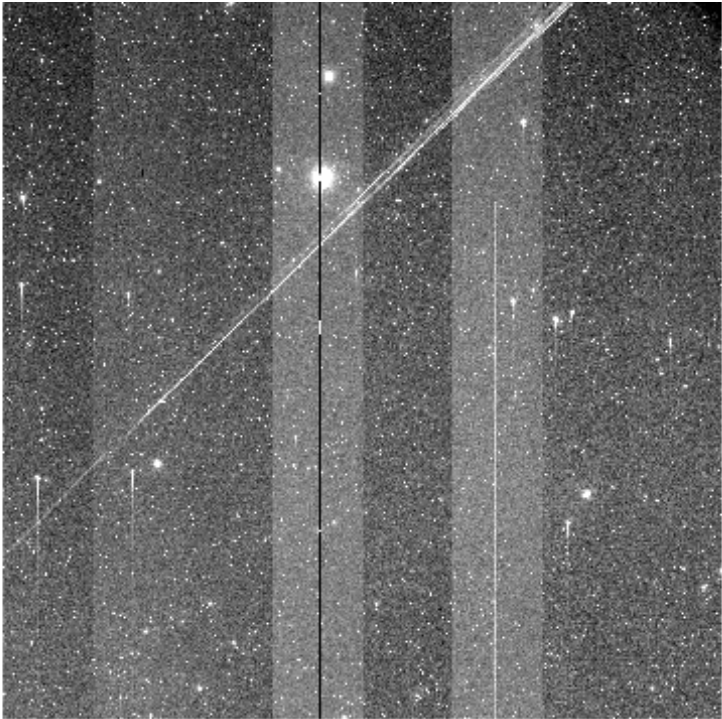
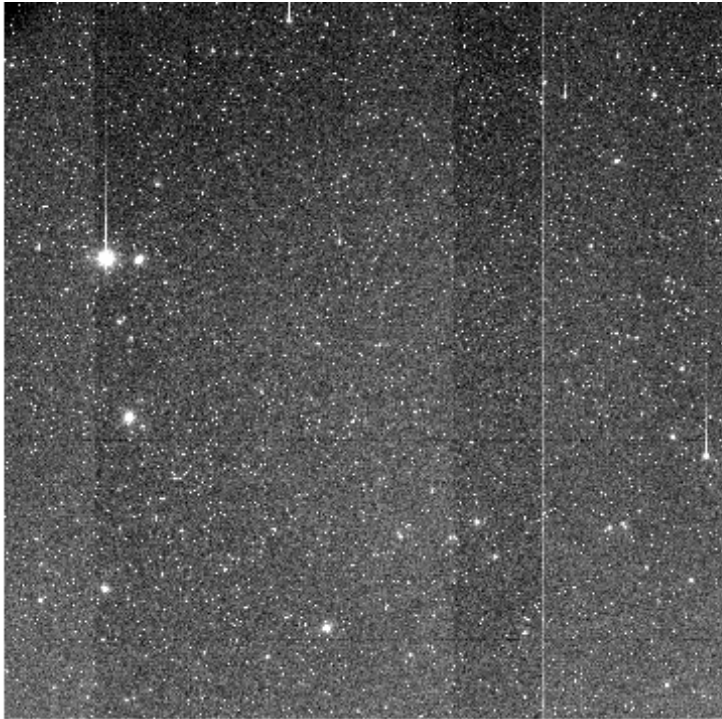
Filter ID : I

Observation Date : 2026-09-22T03:22:50

CCD Temperature : -109.19

ALT : 46.7

AZ : 158.1



File Name : **xkmts.20260922.062947.fits** # 130 / 146 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC2608271535nw**

RA : 05:40:52.650

DEC : +08:42:28.00

Exposure Time : 60

Airmass : 1.36

Sidereal Time : 04:53:54

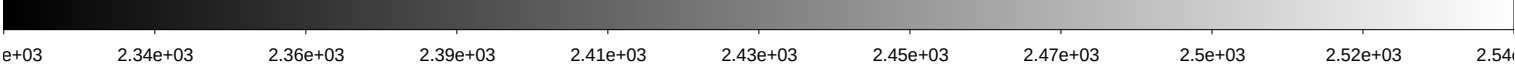
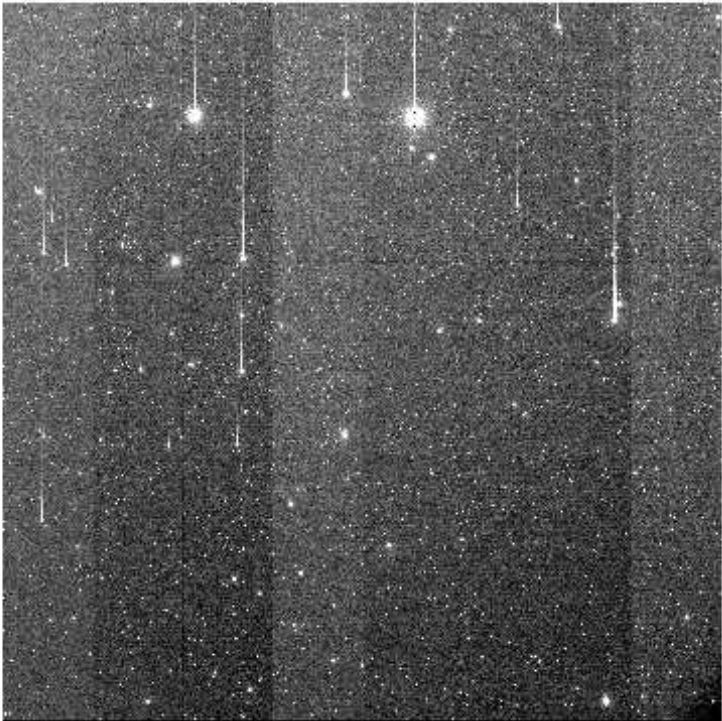
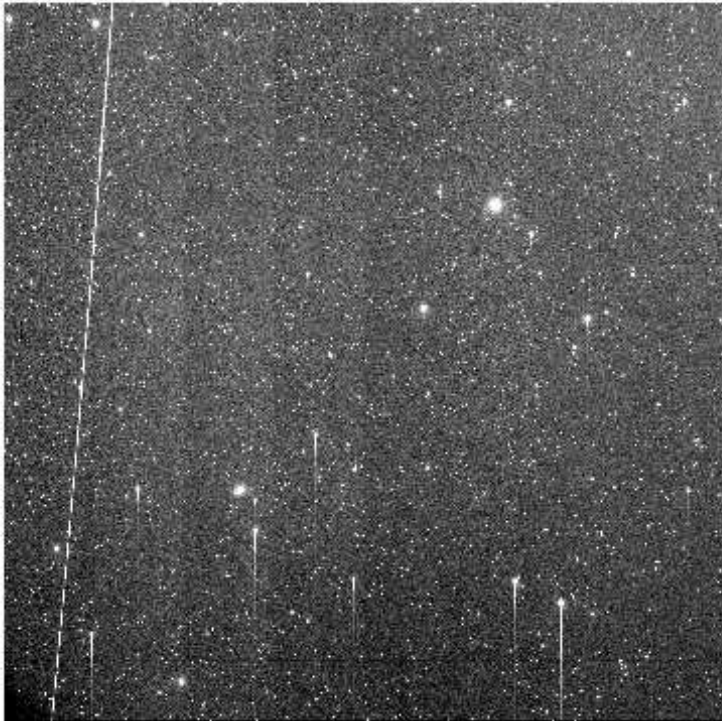
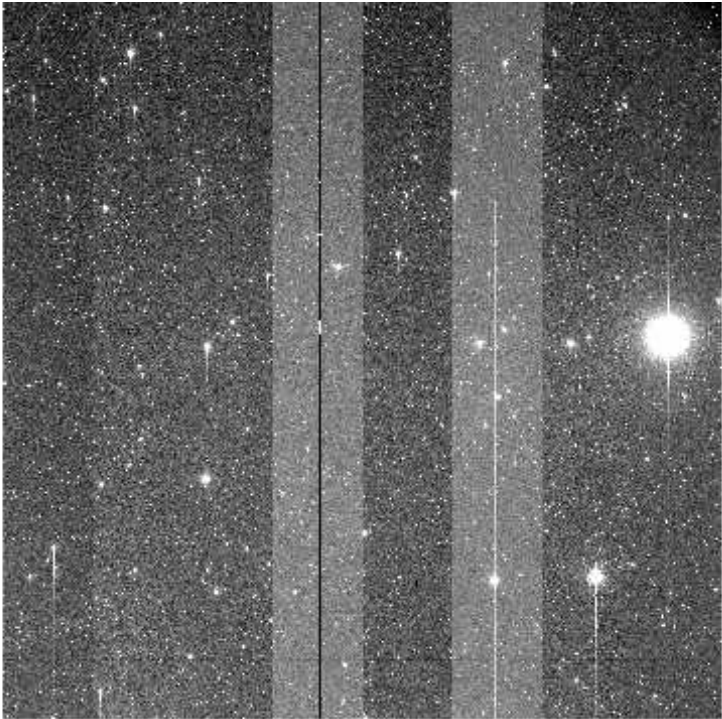
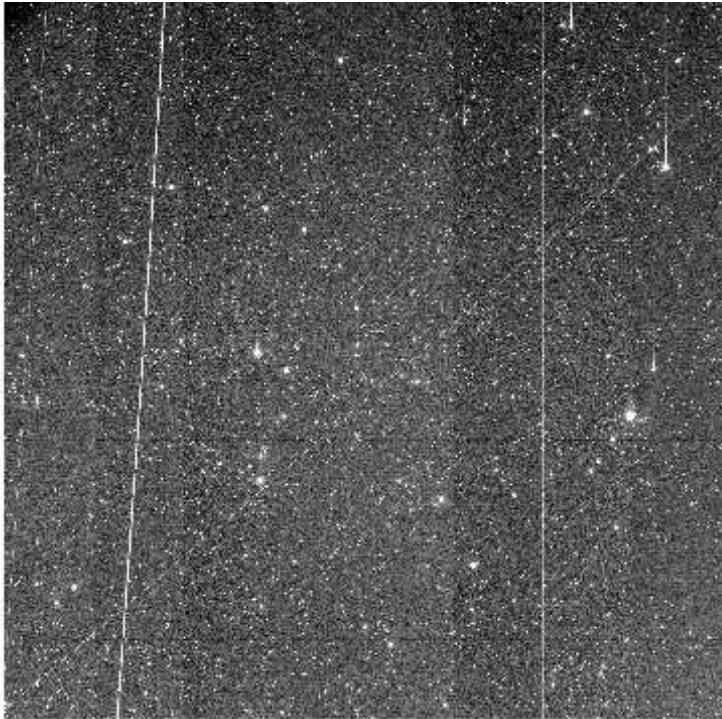
Filter ID : I

Observation Date : 2026-09-22T03:24:59

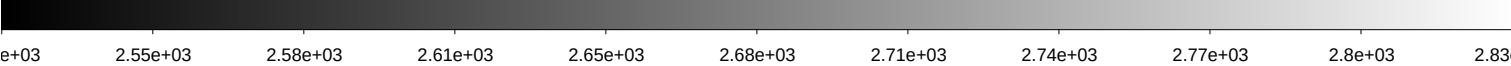
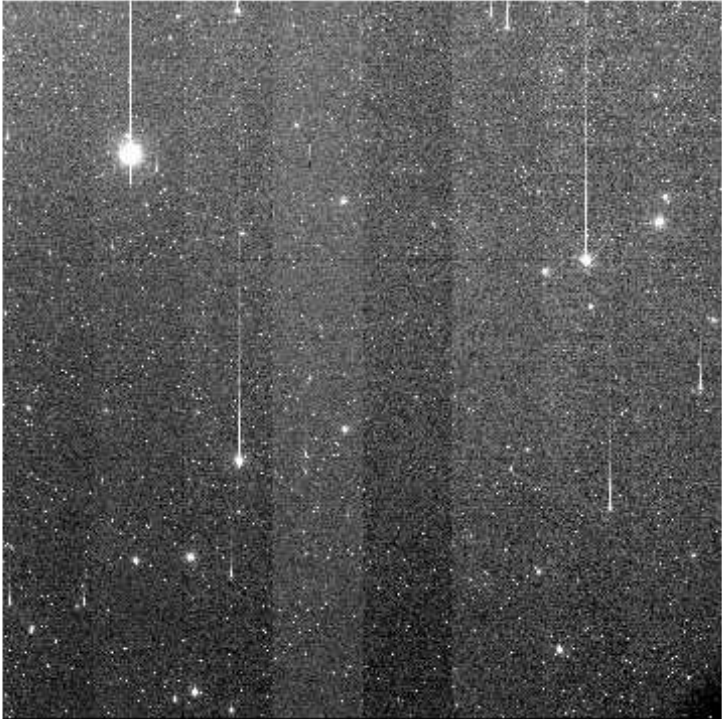
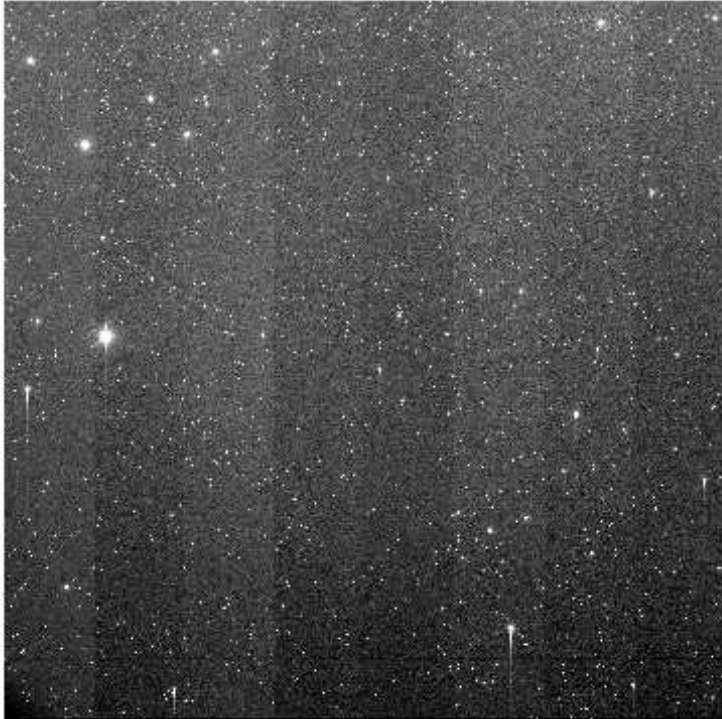
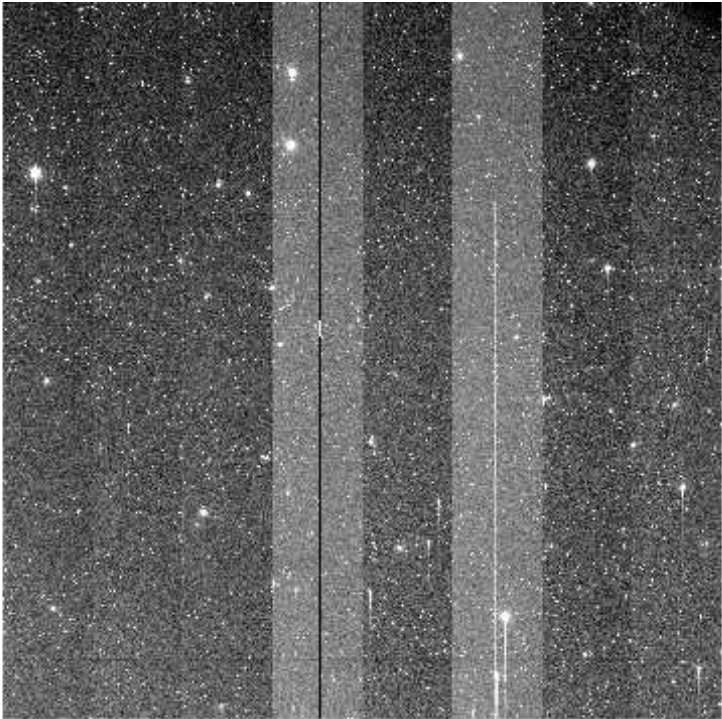
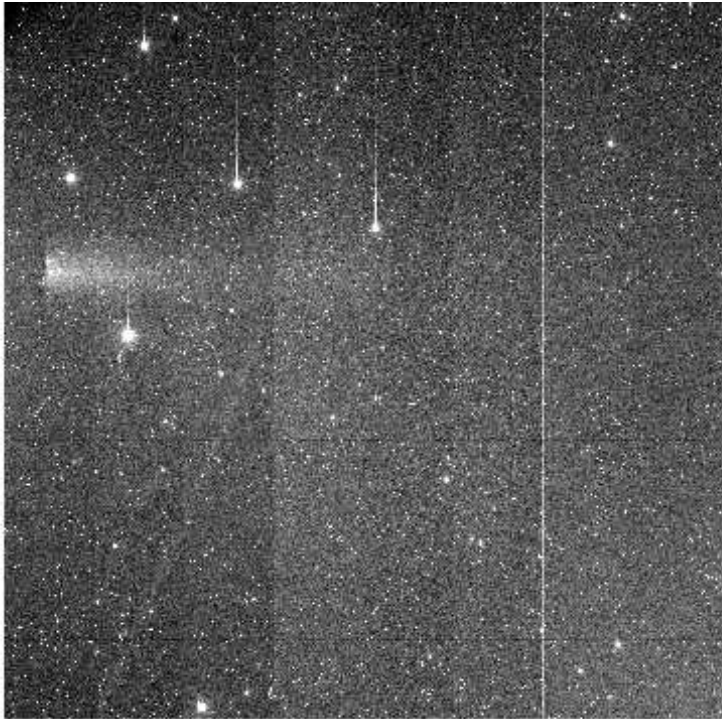
CCD Temperature : -109.17

ALT : 47.4

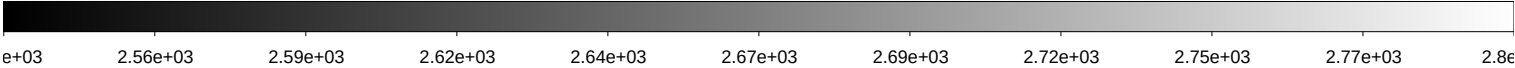
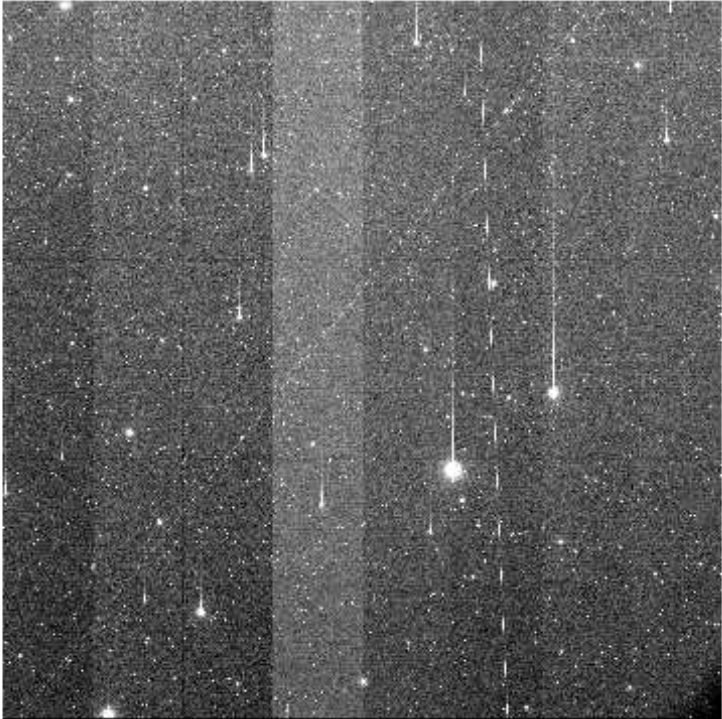
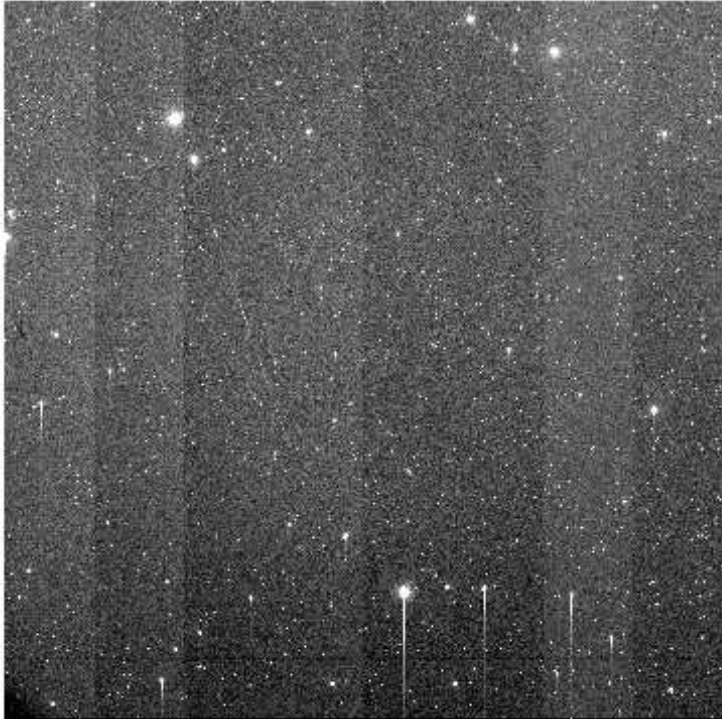
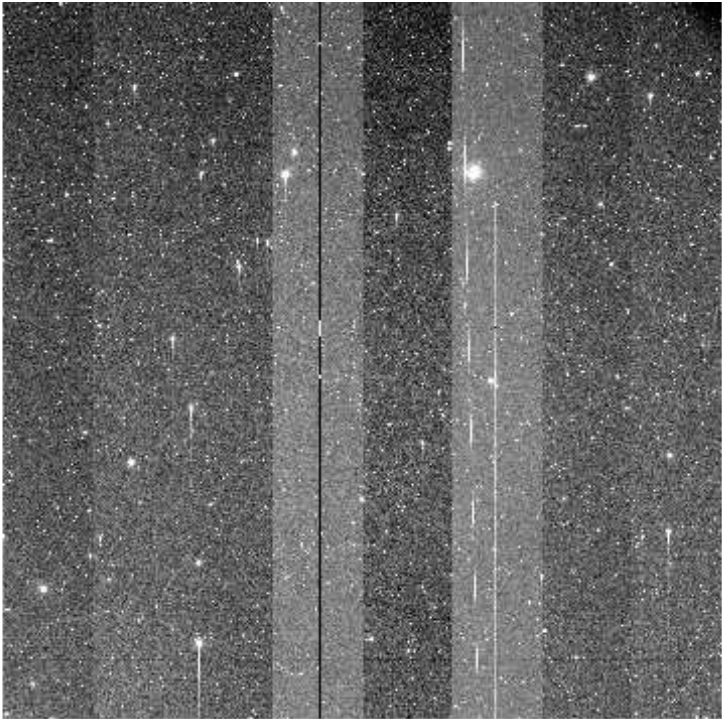
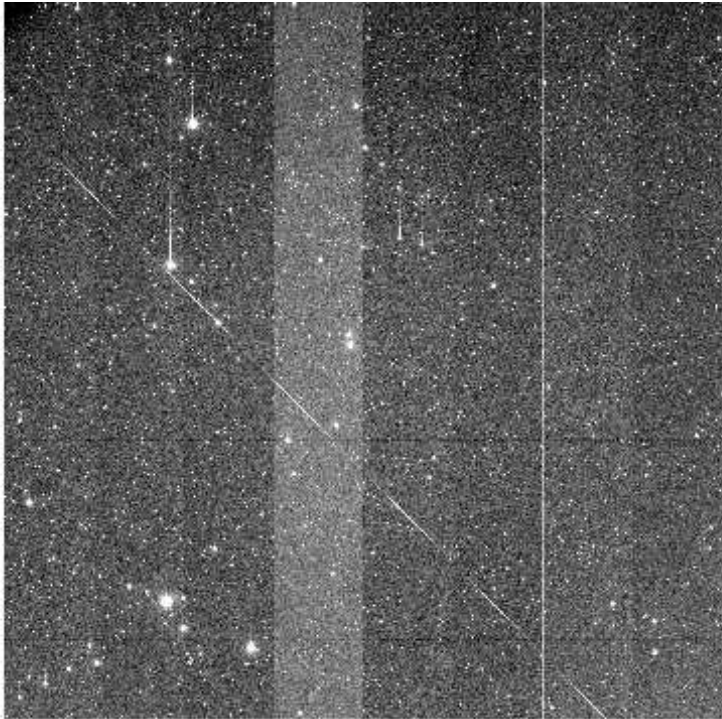
AZ : 161.5



File Name : **xkmts.20260922.062948.fits** # 131 / 146 #
Project ID : TMT
Image Type : OBJECT
Object Name : **IC2608271535se**
RA : 05:48:52.990
DEC : +06:43:28.00
Exposure Time : 60 ALT : 48.9
Airmass : 1.33 AZ : 158.6
Sidereal Time : 04:56:03
Filter ID : I
Observation Date : 2026-09-22T03:27:08
CCD Temperature : -109.16



File Name : **xkmts.20260922.062949.fits** # 132 / 146 #
Project ID : TMT
Image Type : OBJECT
Object Name : **IC2608271535sw**
RA : 05:40:52.650
DEC : +06:43:28.10
Exposure Time : 60 ALT : 49.6
Airmass : 1.31 AZ : 162.3
Sidereal Time : 04:58:14
Filter ID : I
Observation Date : 2026-09-22T03:29:17
CCD Temperature : -109.13



File Name : **xkmts.20260922.062950.fits** # 133 / 146 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSa_ne**

RA : 04:01:27.990

DEC : -48:15:31.20

Exposure Time : 60

Airmass : 1.06

Sidereal Time : 05:02:06

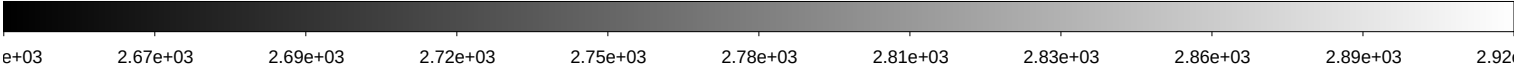
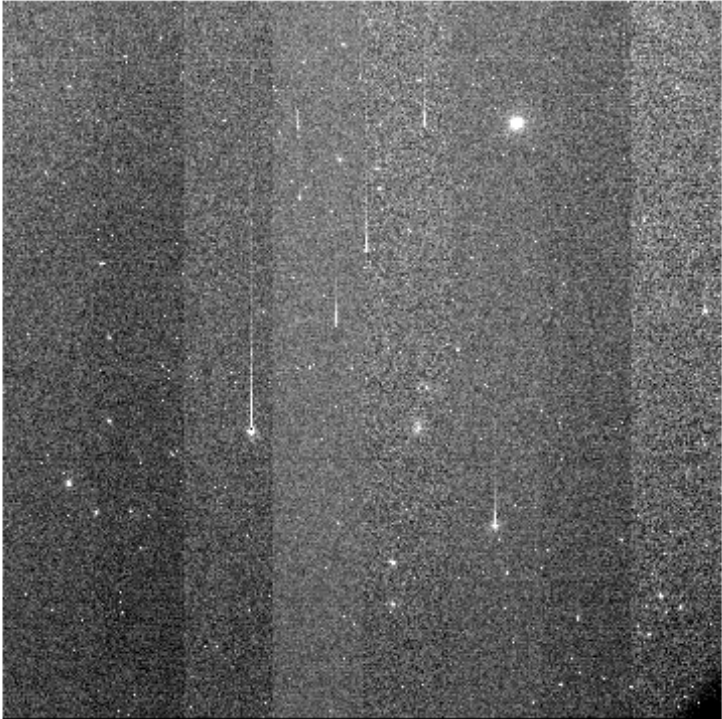
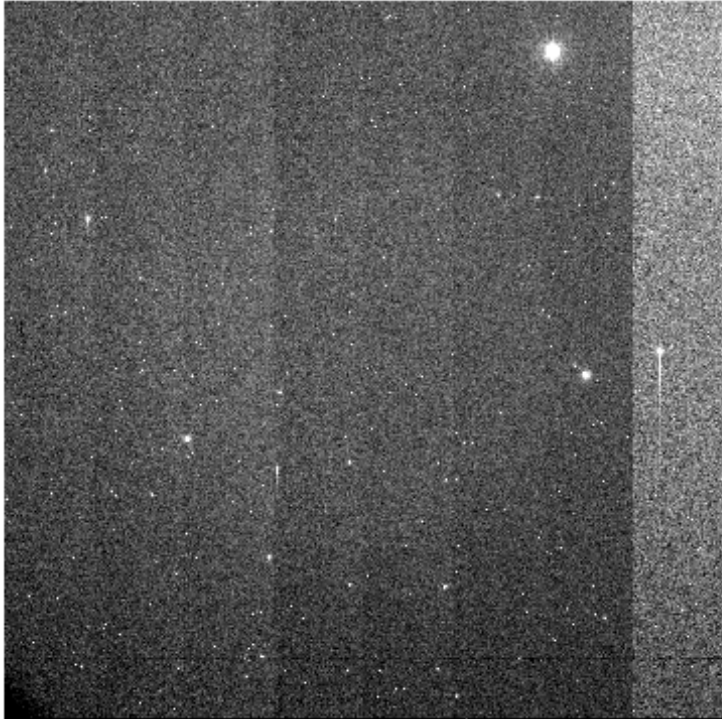
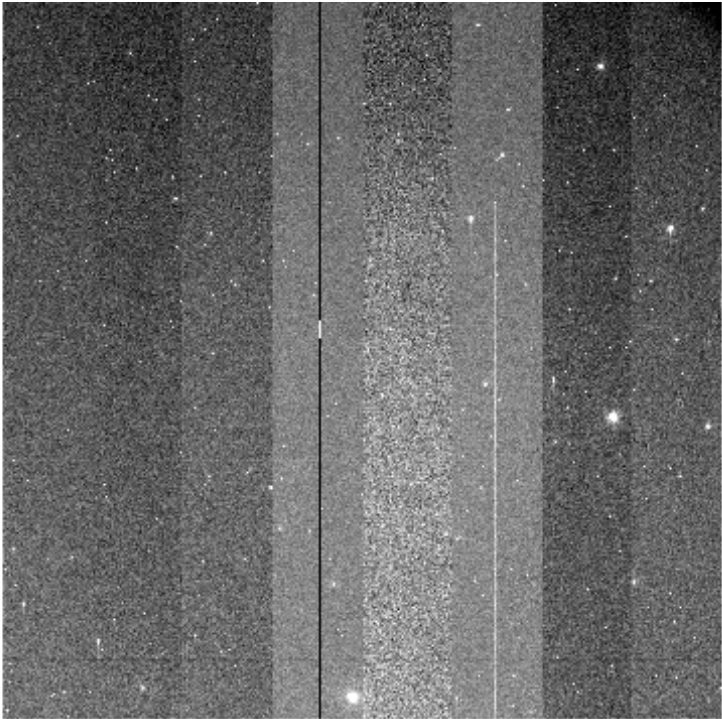
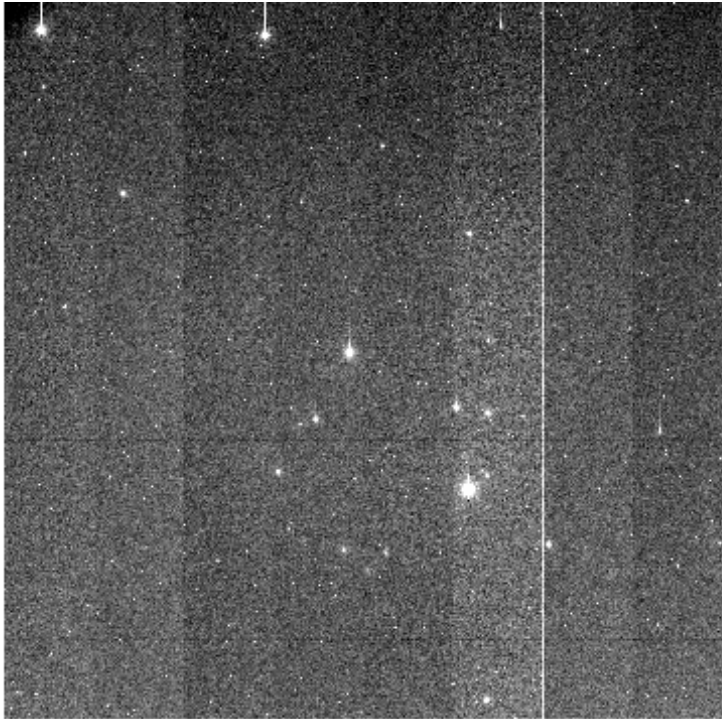
Filter ID : I

Observation Date : 2026-09-22T03:32:57

CCD Temperature : -108.97

ALT : 70.6

AZ : -30.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260922.062951.fits

: TMT

: OBJECT

: EDFSa_nw

: 03:49:18.790

: -48:15:31.20

: 60

: 1.07

: 05:04:03

: I

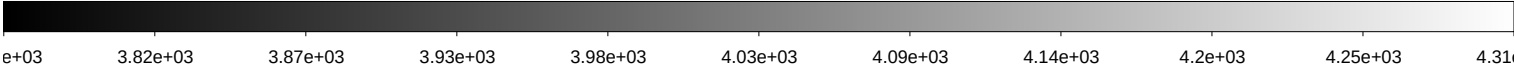
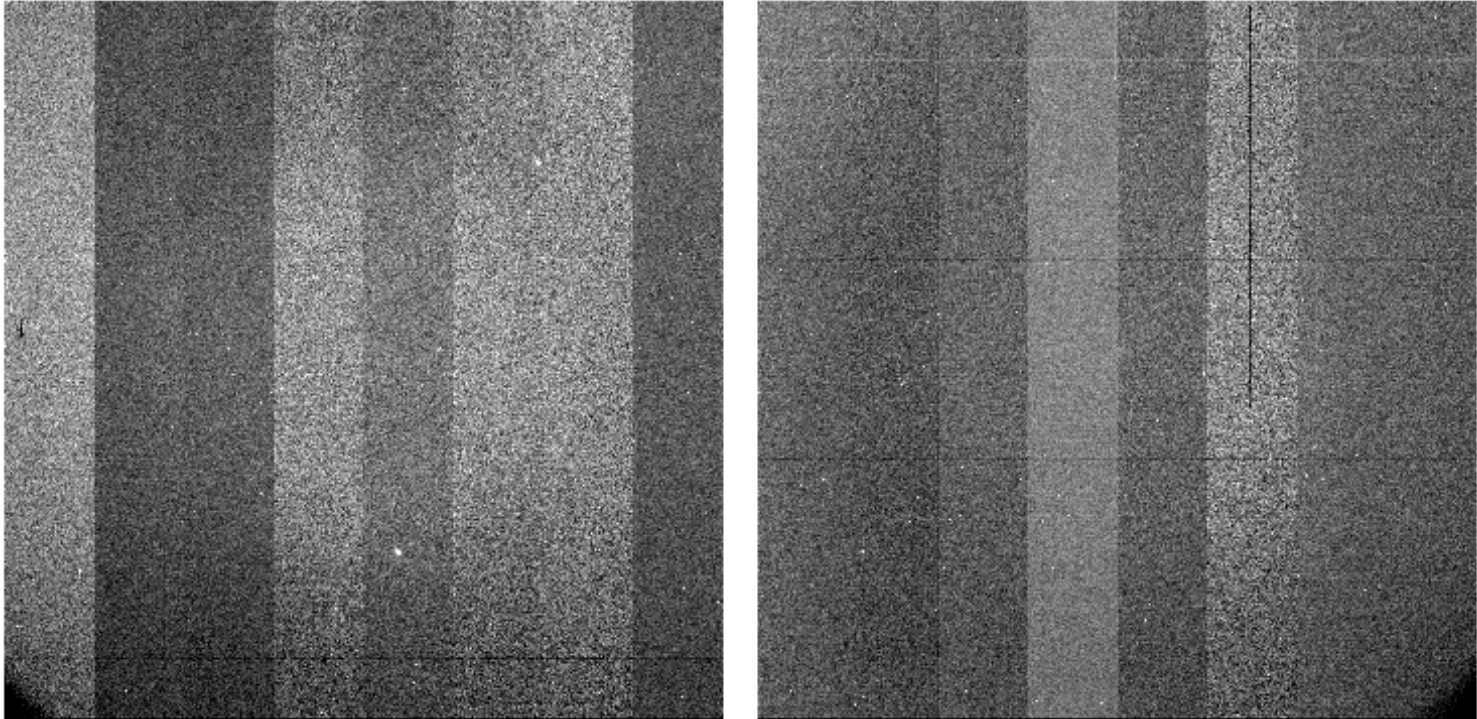
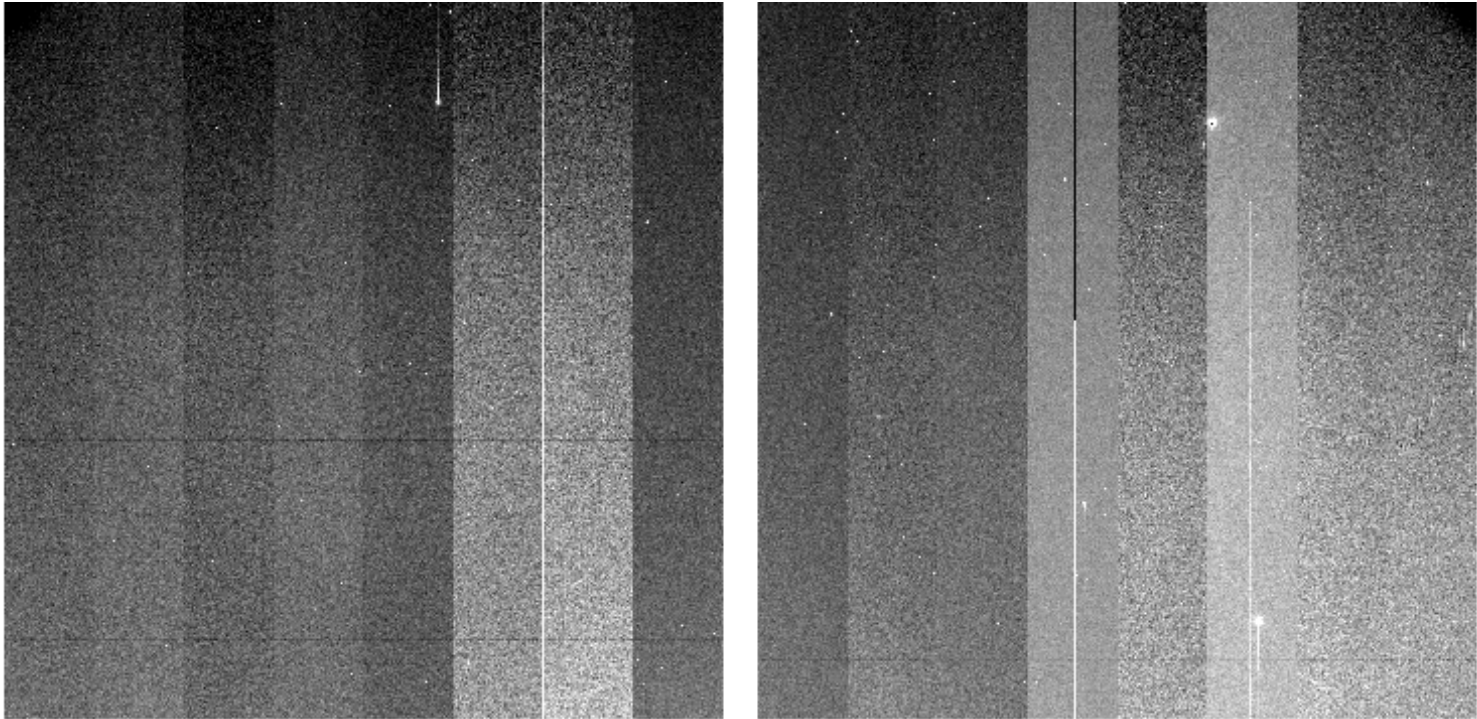
: 2026-09-22T03:34:53

: -108.92

134 / 146

ALT: 69.0

AZ: -35.2



File Name : **xkmts.20260922.062952.fits** # 135 / 146 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSa_se**

RA : 04:01:27.980

DEC : -50:14:31.10

Exposure Time : 60

Airmass : 1.07

Sidereal Time : 05:05:59

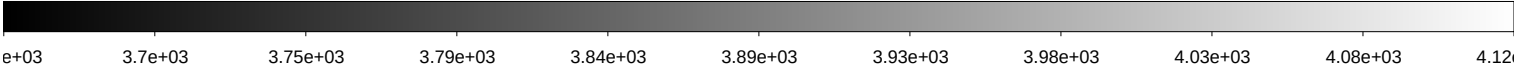
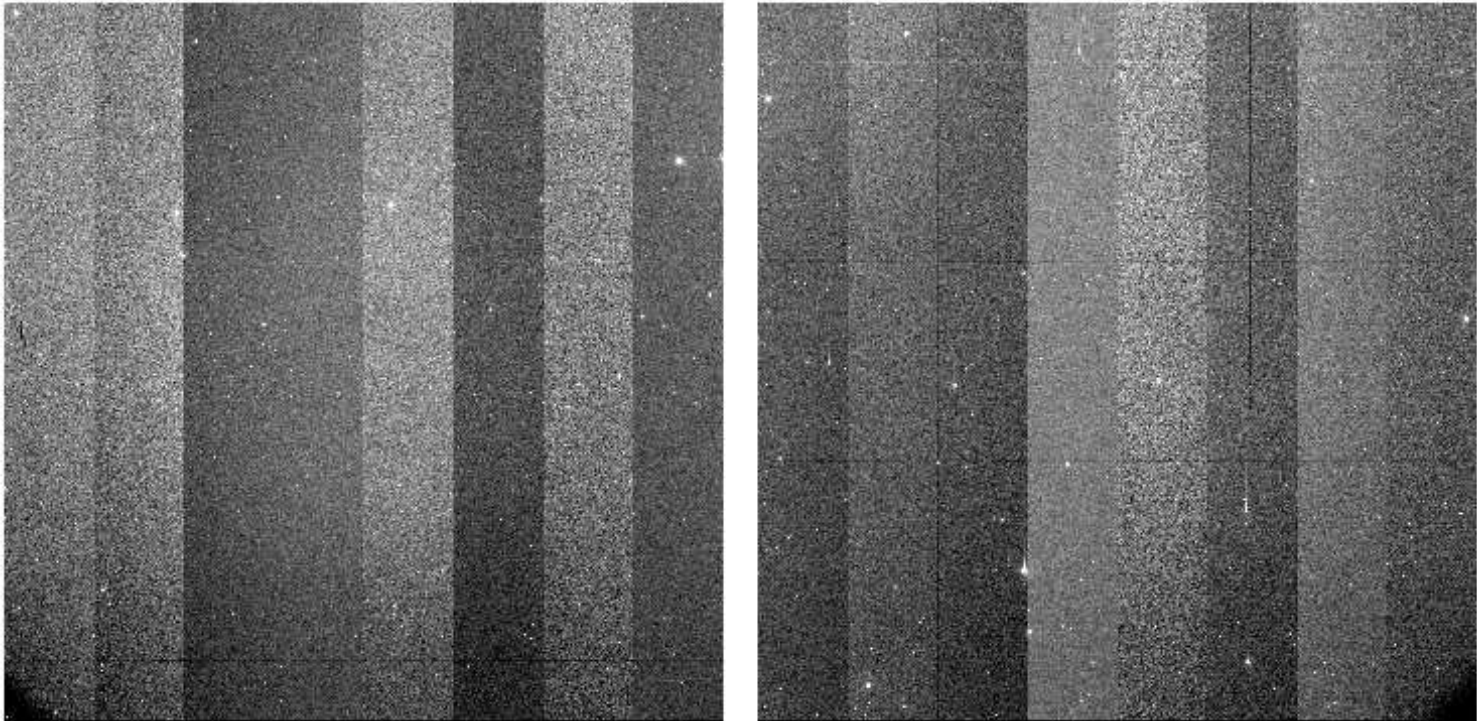
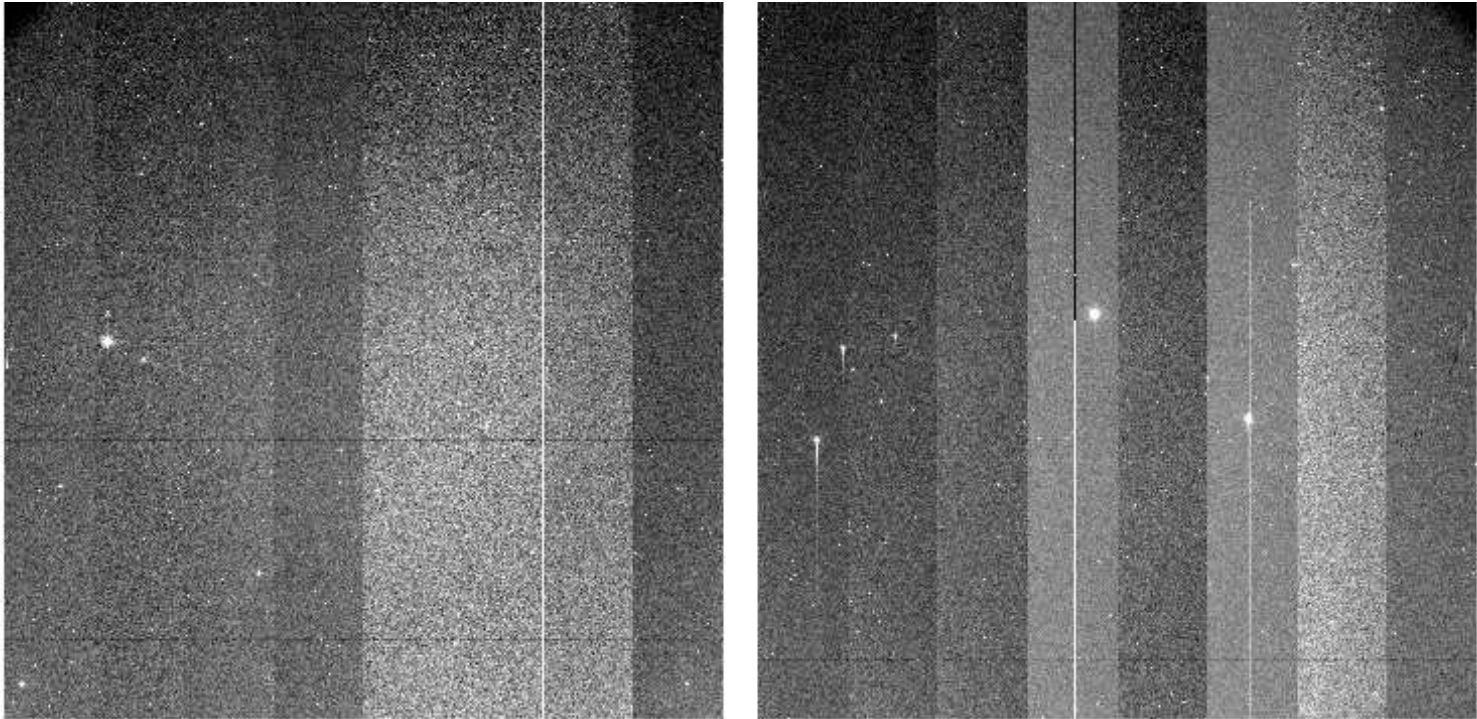
Filter ID : I

Observation Date : 2026-09-22T03:37:02

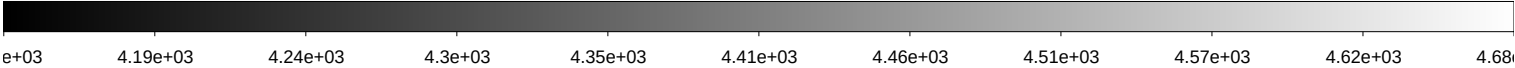
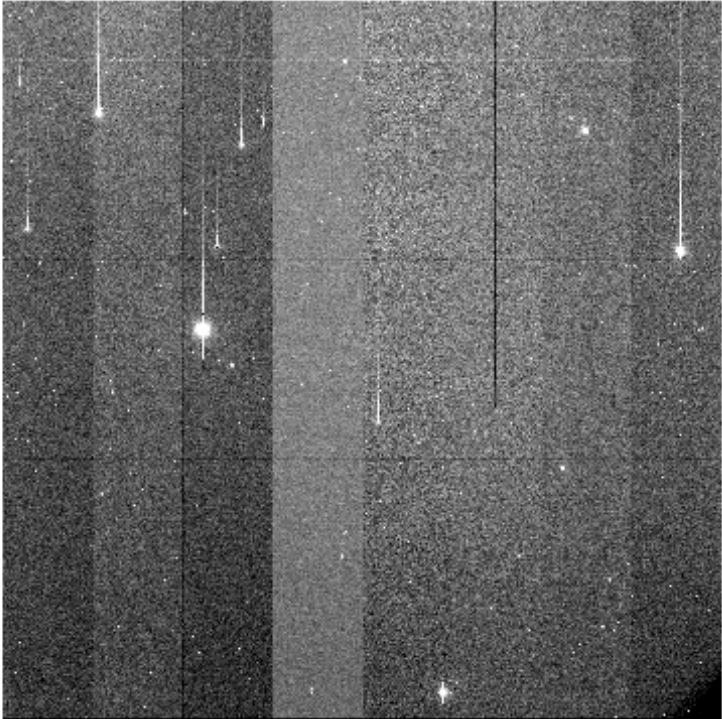
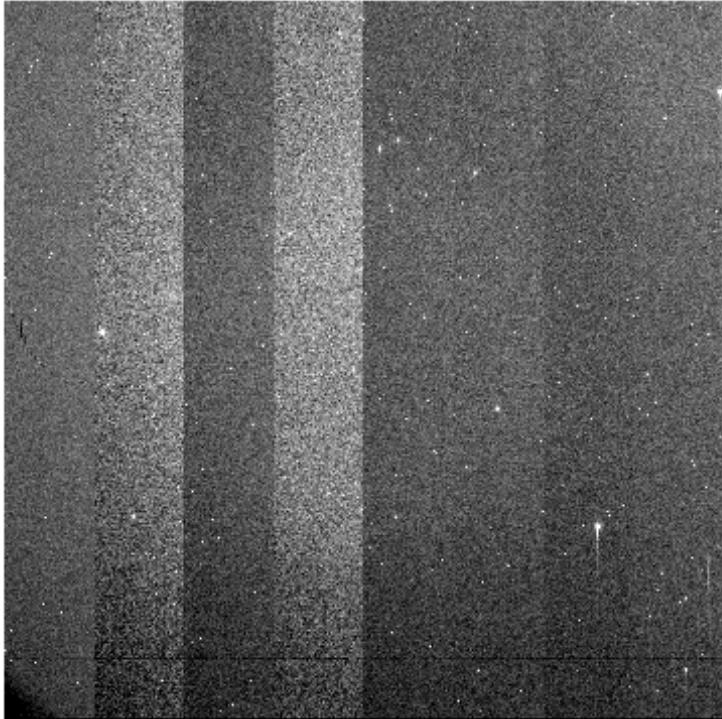
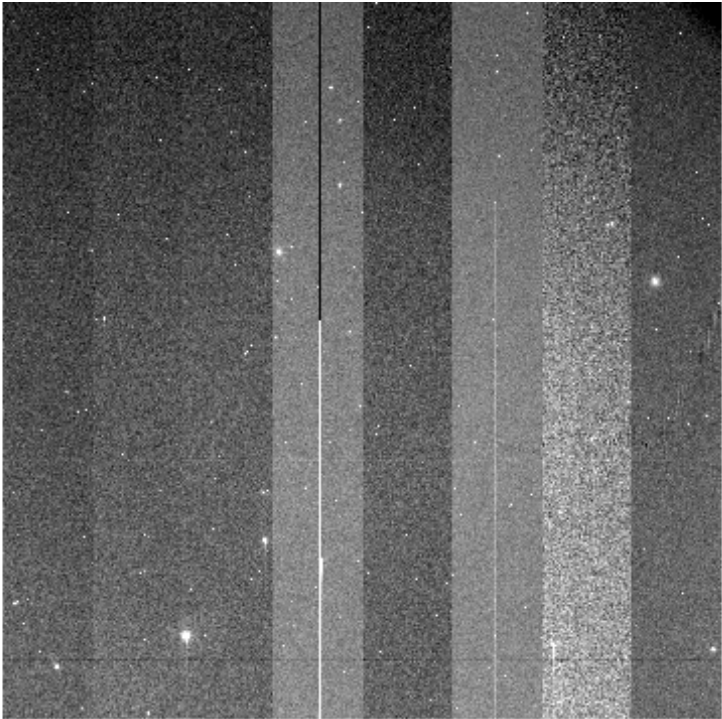
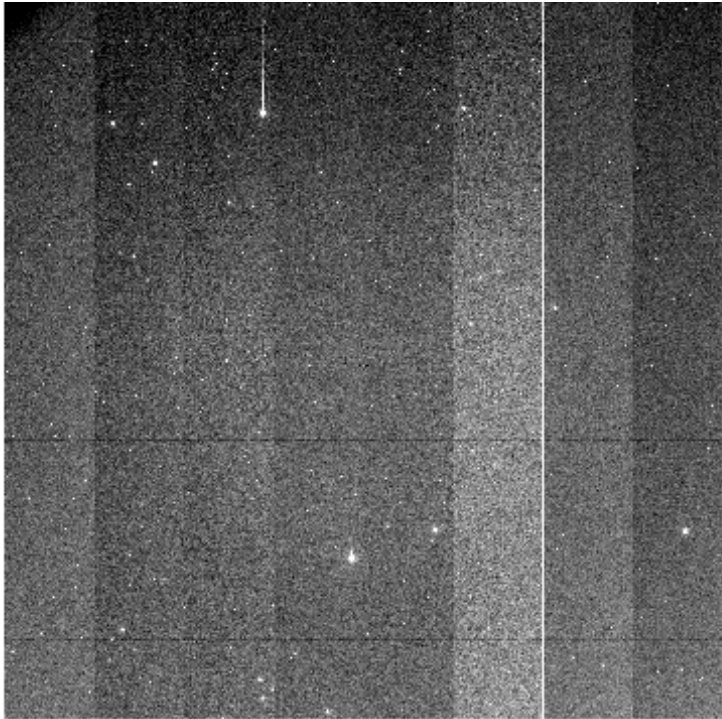
CCD Temperature : -108.64

ALT : 68.7

AZ : -28.1



File Name : **xkmts.20260922.062953.fits** # 136 / 146 #
Project ID : TMT
Image Type : OBJECT
Object Name : **EDFSa_sw**
RA : 03:49:18.770
DEC : -50:14:31.20
Exposure Time : 60 ALT : 67.2
Airmass : 1.08 AZ : -32.6
Sidereal Time : 05:08:09
Filter ID : I
Observation Date : 2026-09-22T03:39:11
CCD Temperature : -108.94



File Name : **xkmts.20260922.062954.fits** # 137 / 146 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSb_ne**

RA : 04:20:05.420

DEC : -46:33:00.30

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 05:10:18

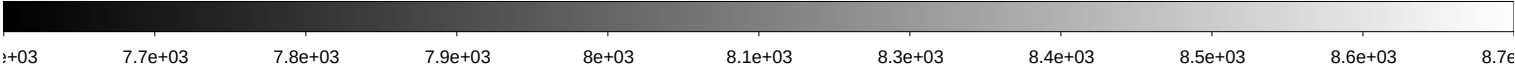
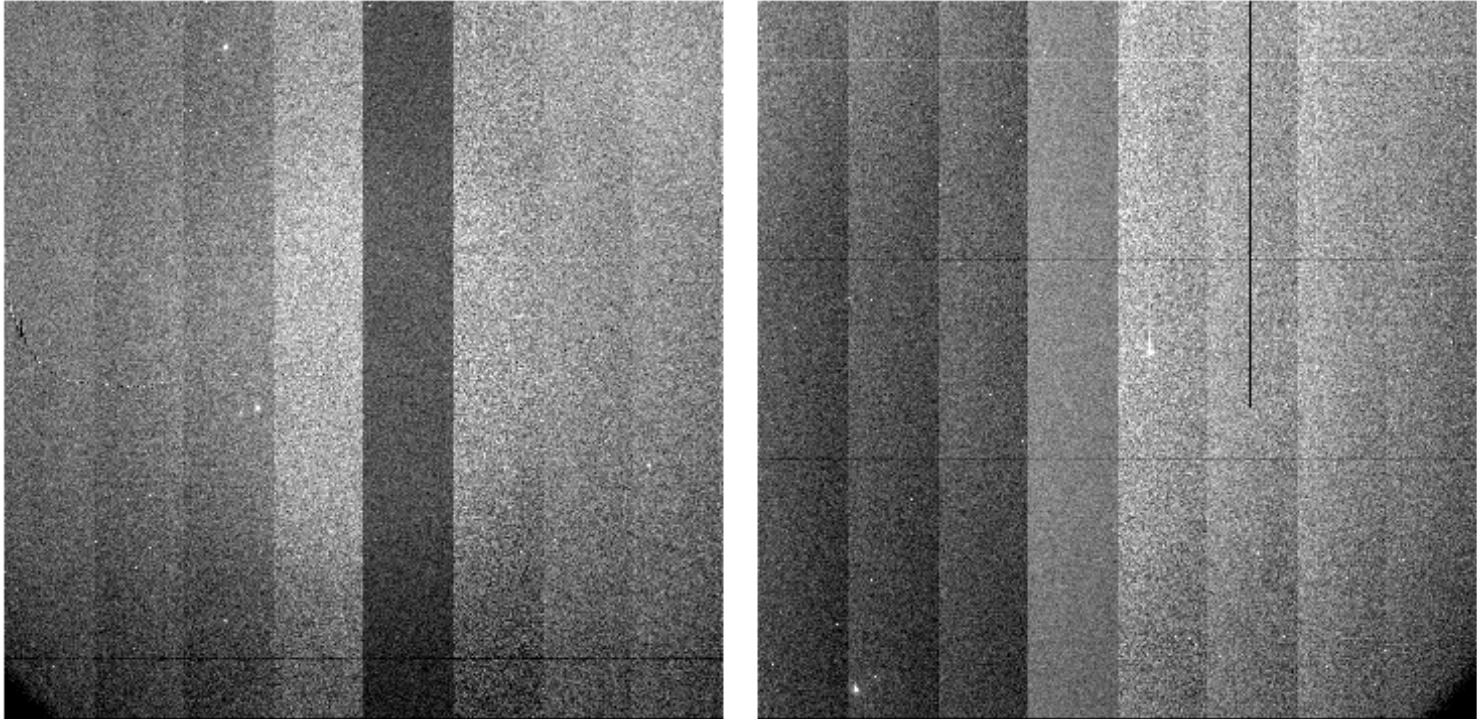
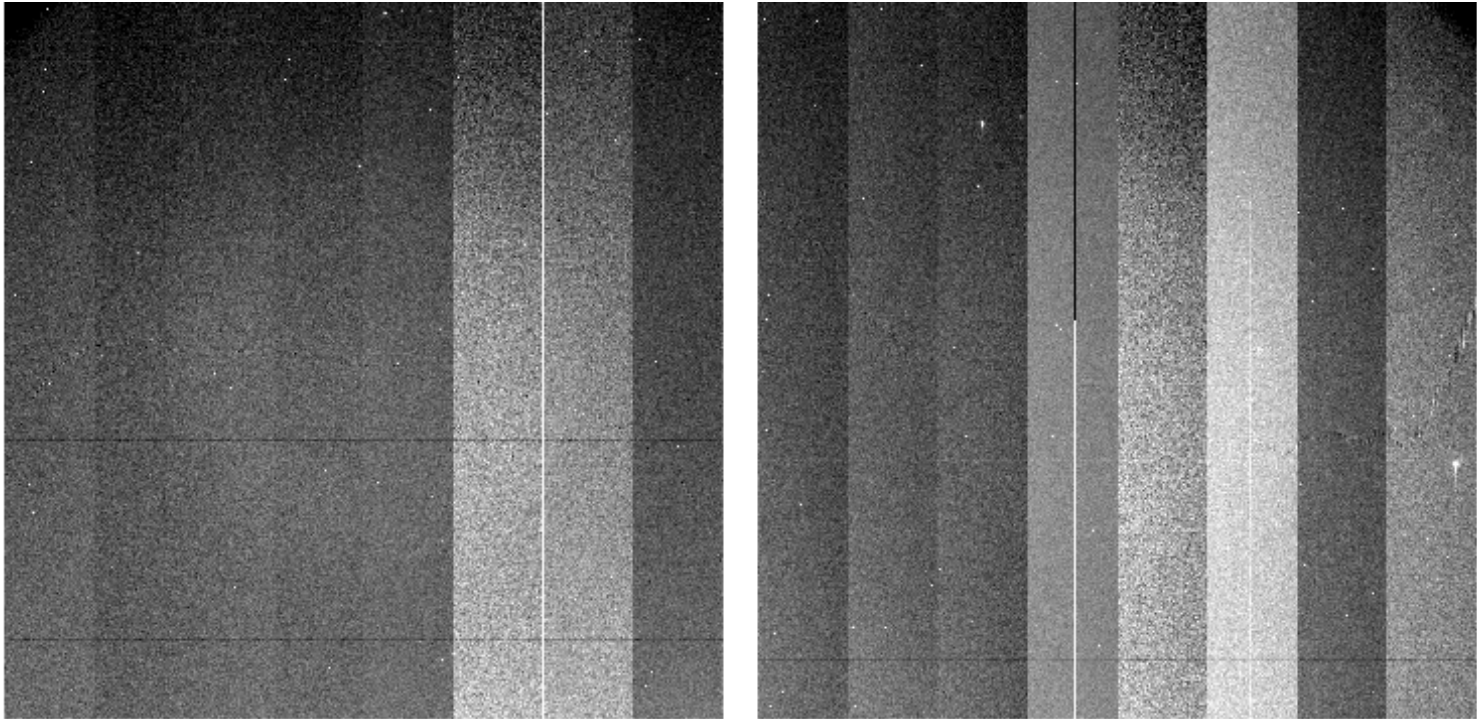
Filter ID : I

Observation Date : 2026-09-22T03:41:21

CCD Temperature : -108.94

ALT : 73.1

AZ : -29.1



File Name : **xkmts.20260922.062955.fits** # 138 / 146 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSb_nw**

RA : 04:08:20.280

DEC : -46:33:00.30

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 05:12:28

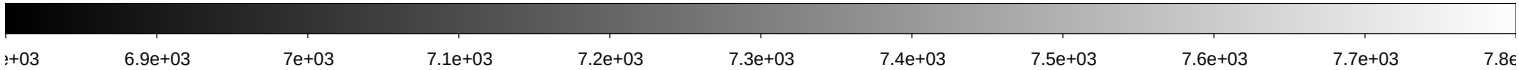
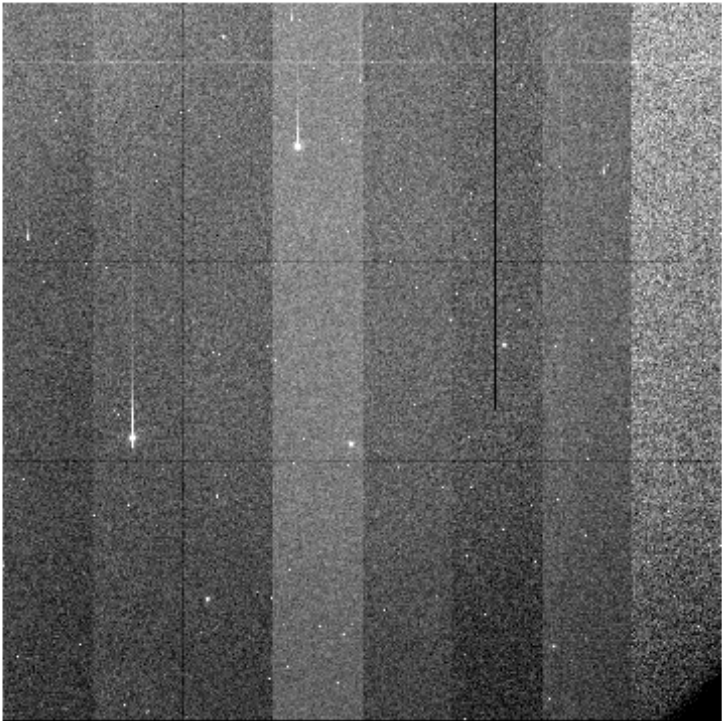
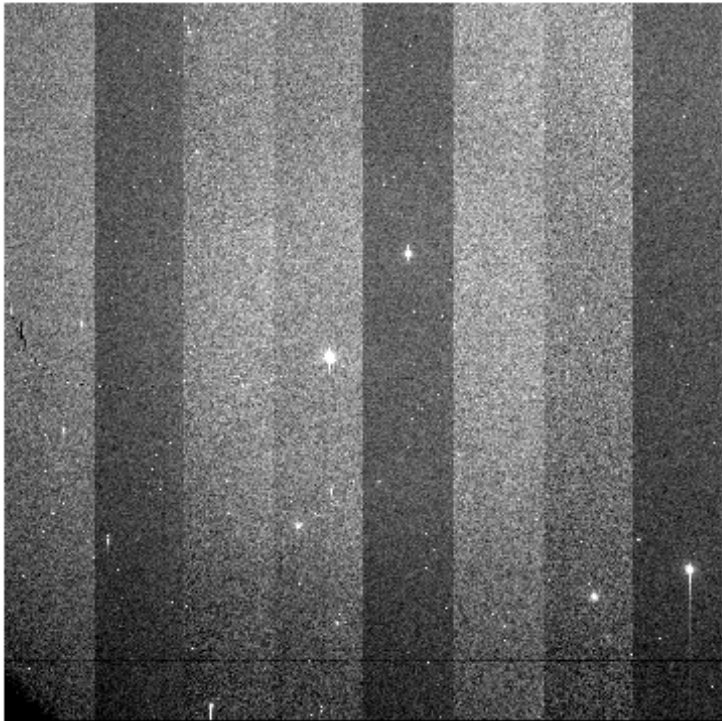
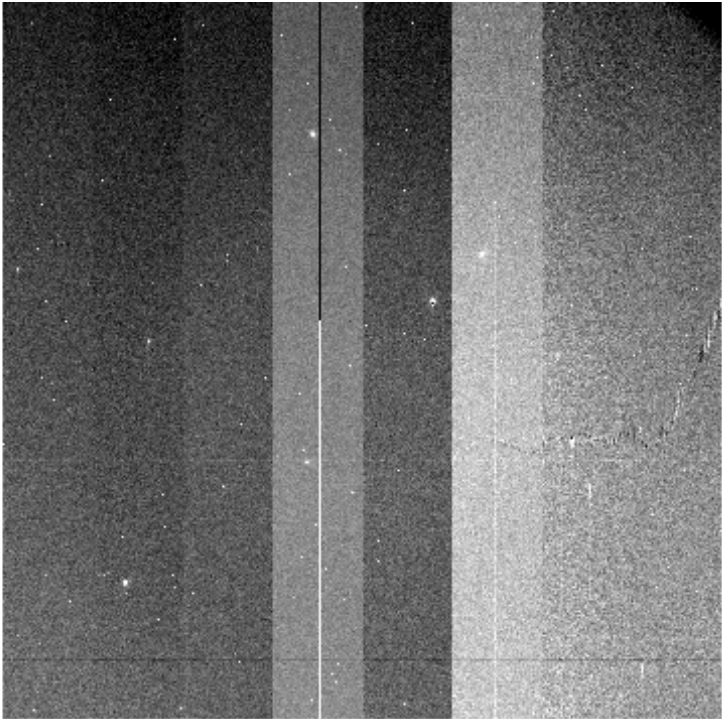
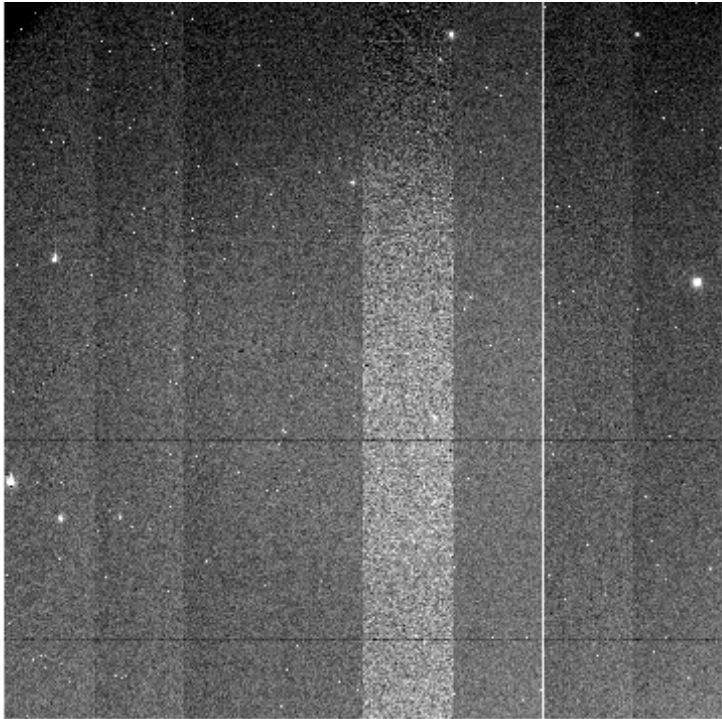
Filter ID : I

Observation Date : 2026-09-22T03:43:30

CCD Temperature : -108.94

ALT : 71.5

AZ : -35.1



File Name : **xkmts.20260922.062956.fits** # 139 / 146 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSb_se**

RA : 04:20:05.410

DEC : -48:32:00.30

Exposure Time : 60

Airmass : 1.06

Sidereal Time : 05:14:40

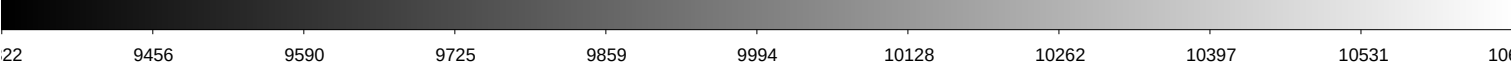
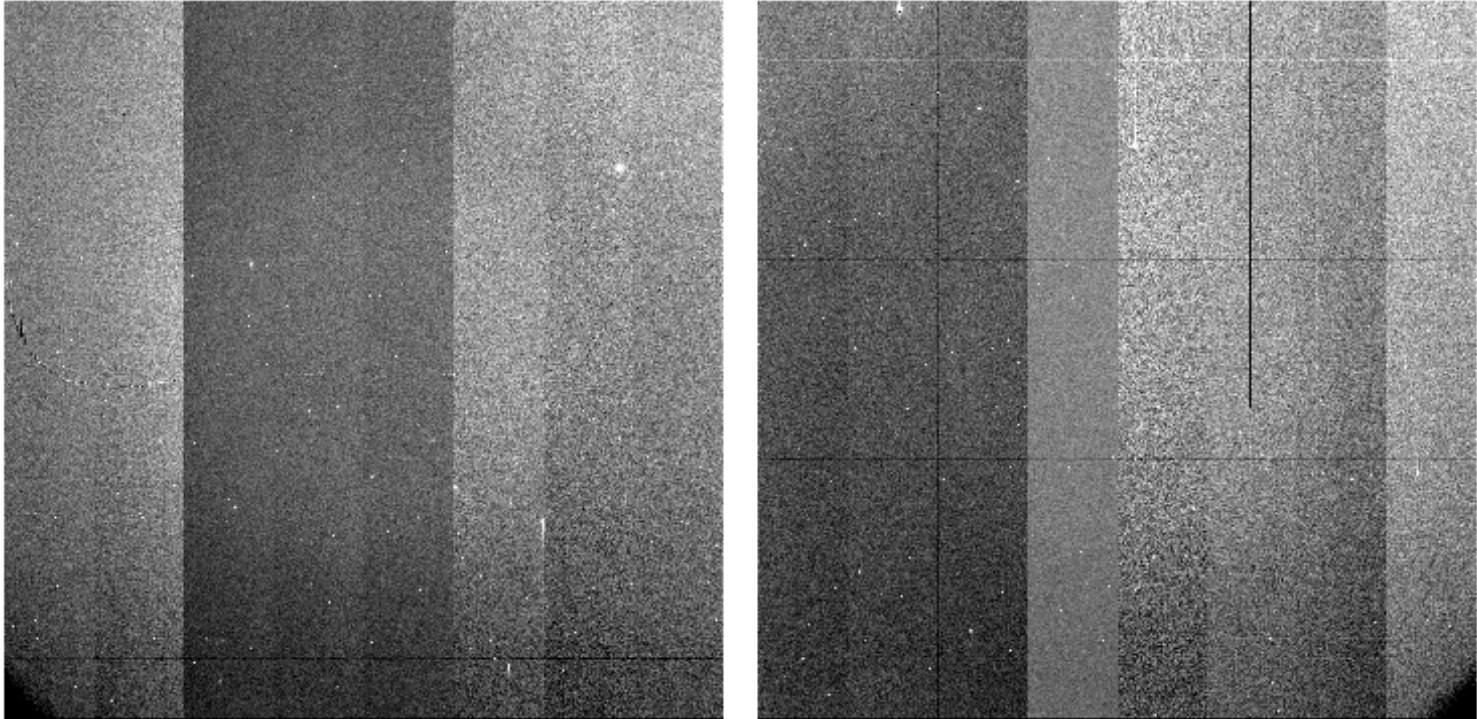
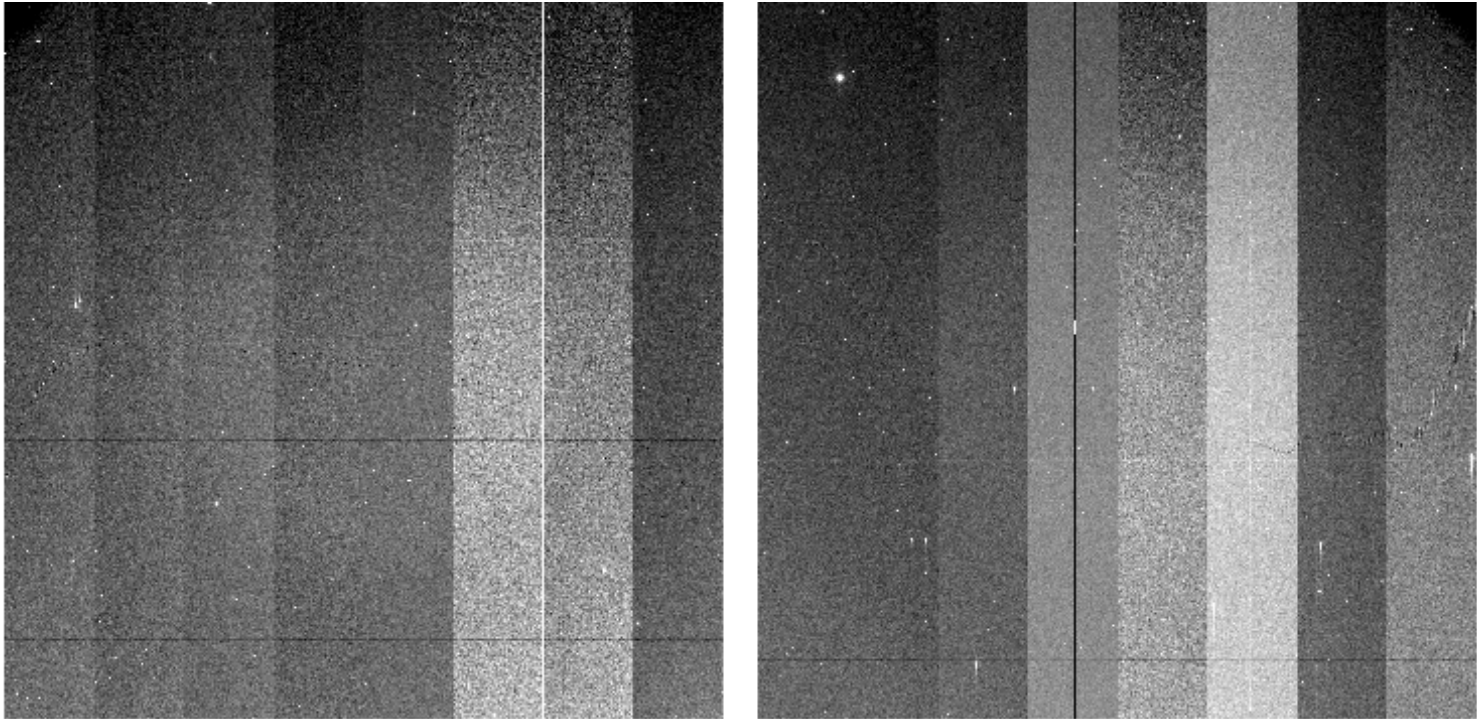
Filter ID : I

Observation Date : 2026-09-22T03:45:42

CCD Temperature : -108.99

ALT : 71.0

AZ : -27.3



File Name : **xkmts.20260922.062957.fits** # 140 / 146 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSb_sw**

RA : 04:08:20.290

DEC : -48:32:00.20

Exposure Time : 60

Airmass : 1.07

Sidereal Time : 05:16:49

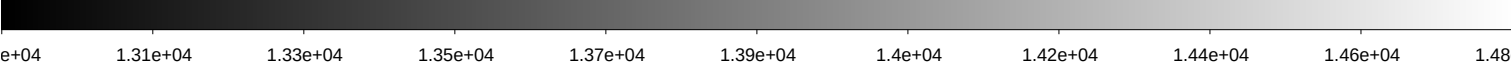
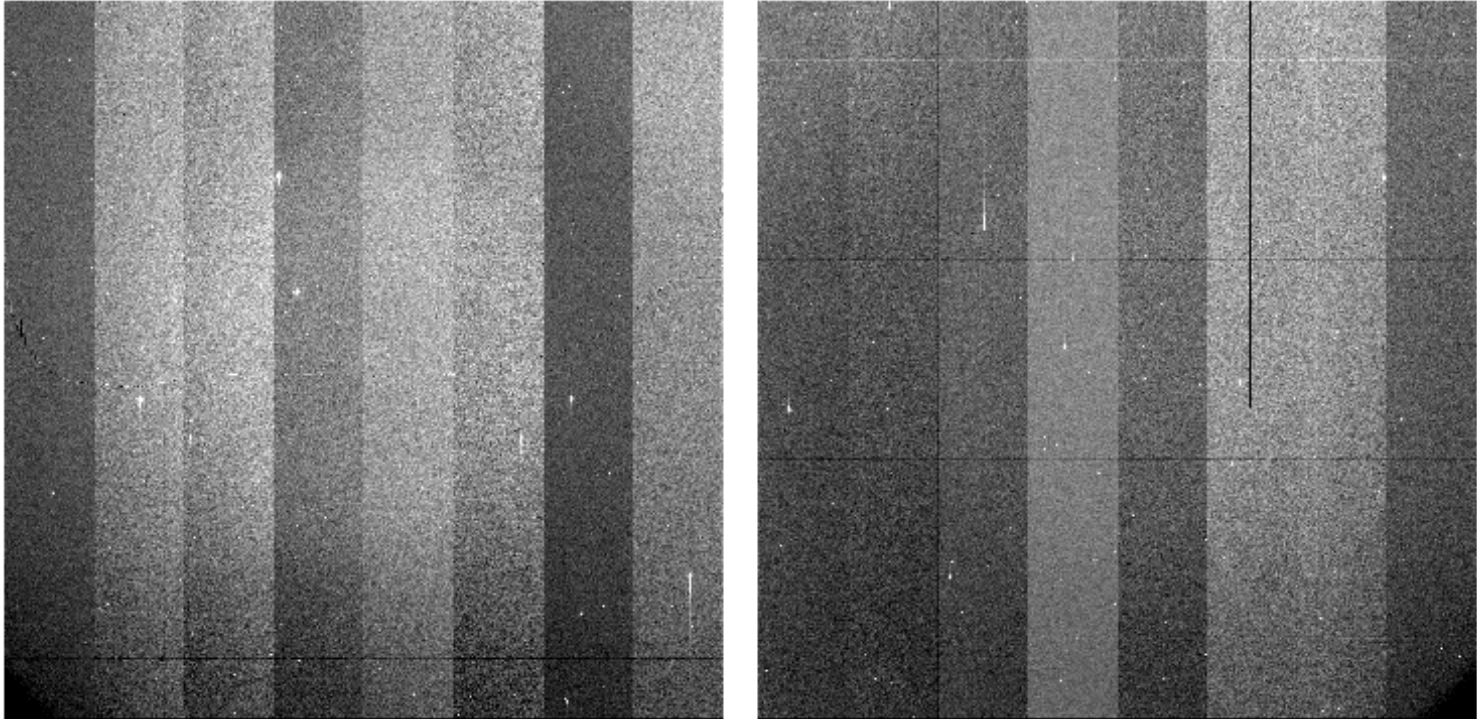
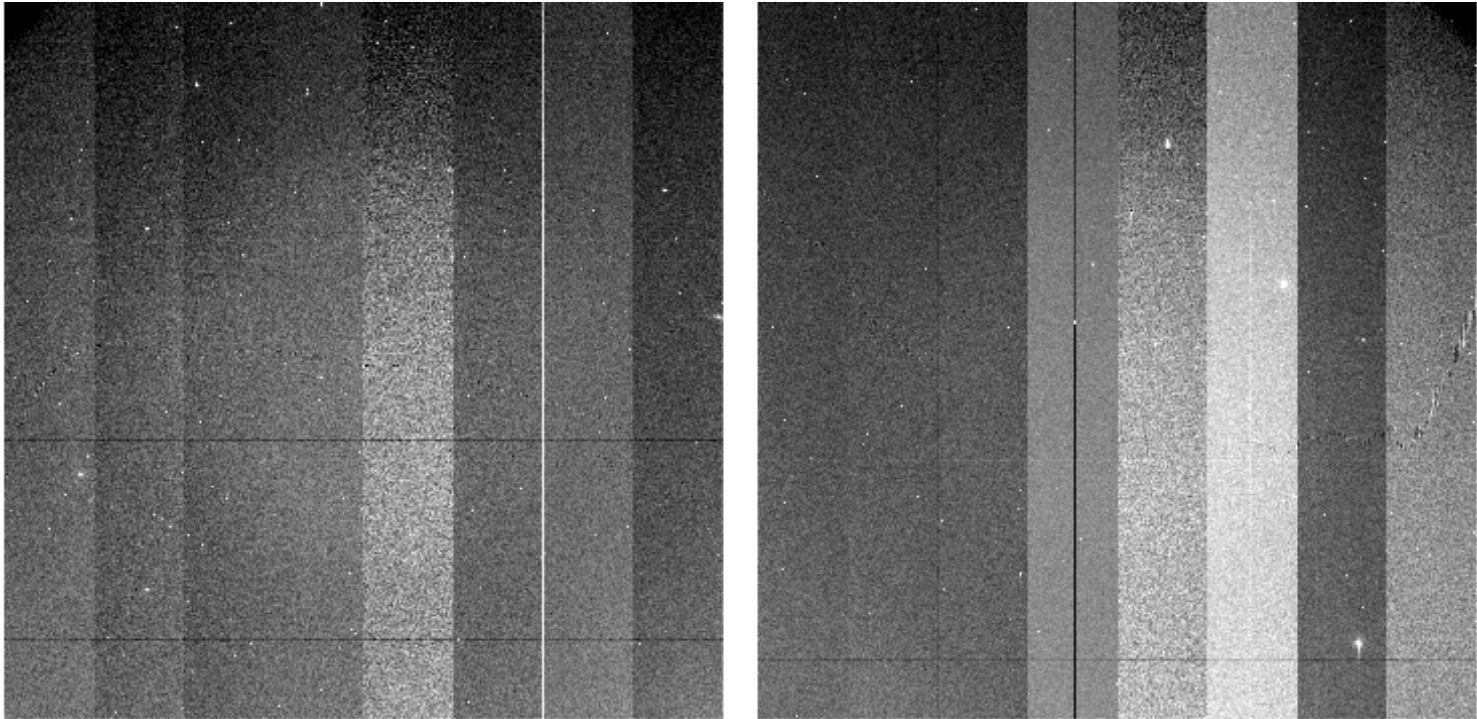
Filter ID : I

Observation Date : 2026-09-22T03:47:51

CCD Temperature : -109.02

ALT : 69.6

AZ : -32.5



File Name : **xkmts.20260922.062958.fits** # 141 / 146 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 04:08:20.270

DEC : -48:32:00.40

Exposure Time : 0

Airmass : 1.07

Sidereal Time : 05:19:14

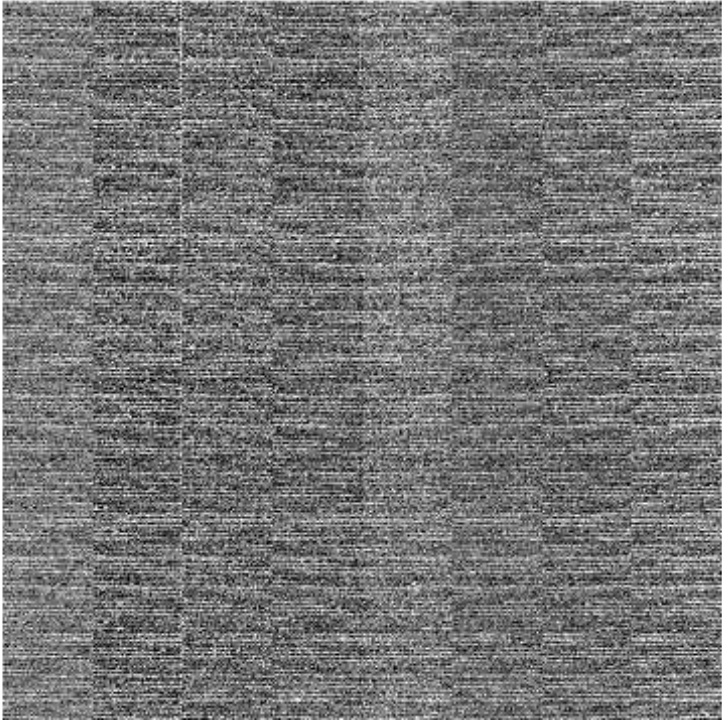
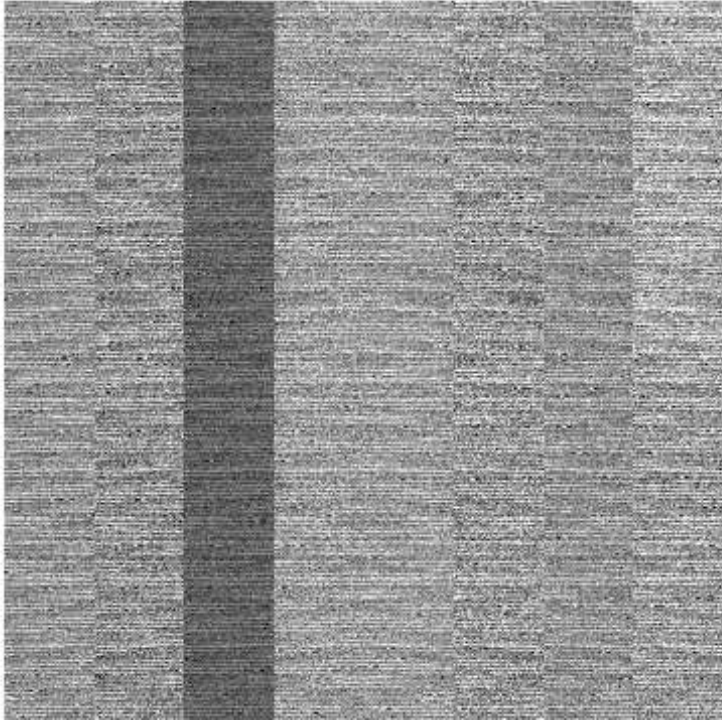
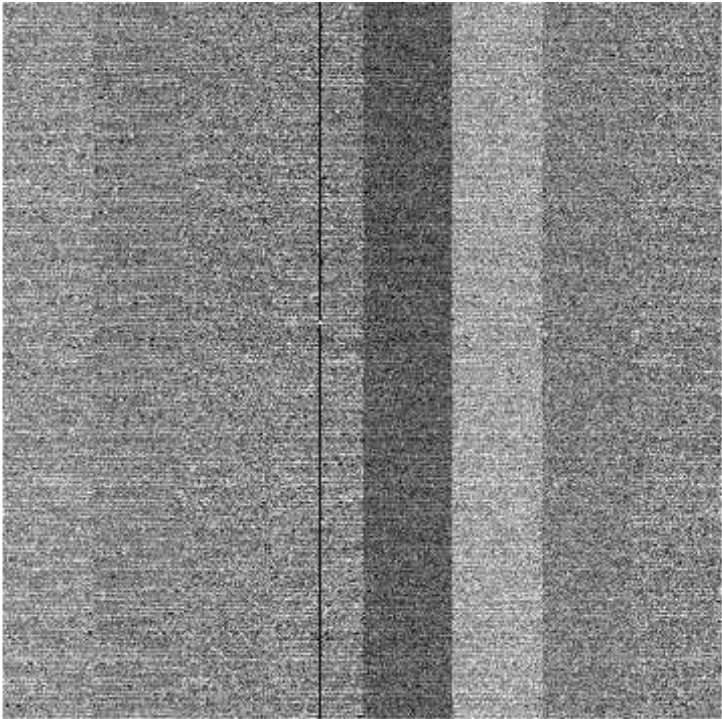
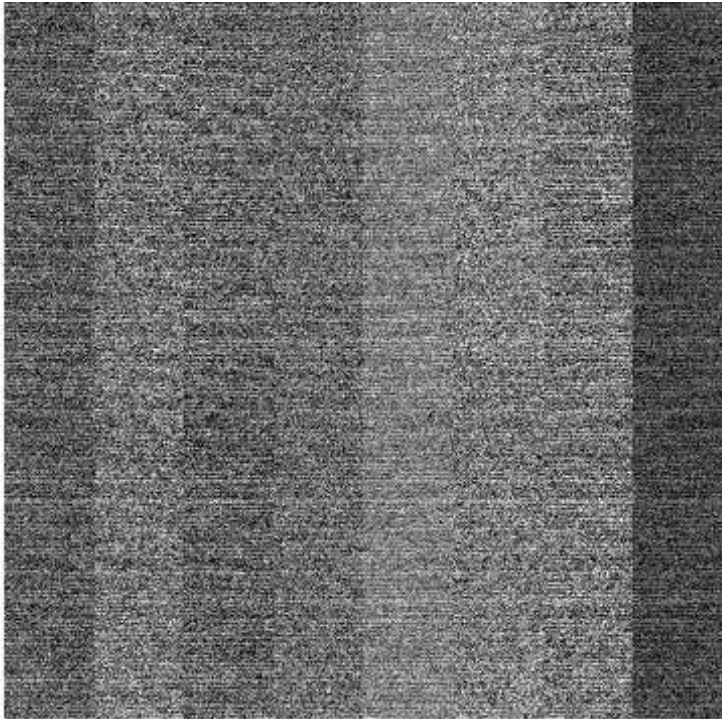
Filter ID : R

Observation Date : 2026-09-22T03:50:03

CCD Temperature : -109.09

ALT : 69.3

AZ : -33.4



File Name: xkmts.20260922.062959.fits # 142 / 146 #

Project ID: ALL

Image Type: BIAS

Object Name: bias

RA: 04:08:20.280

DEC: -48:32:00.30

Exposure Time: 0

Airmass: 1.07

Sidereal Time: 05:20:11

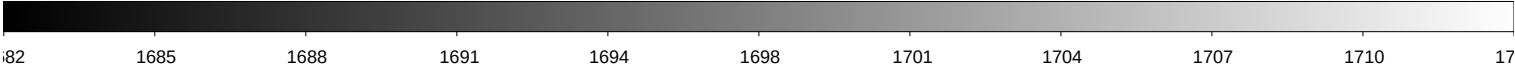
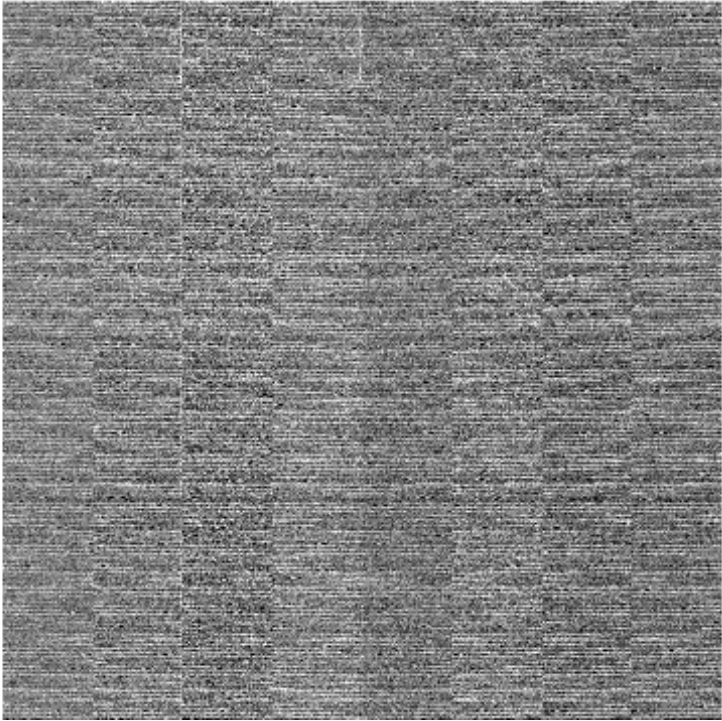
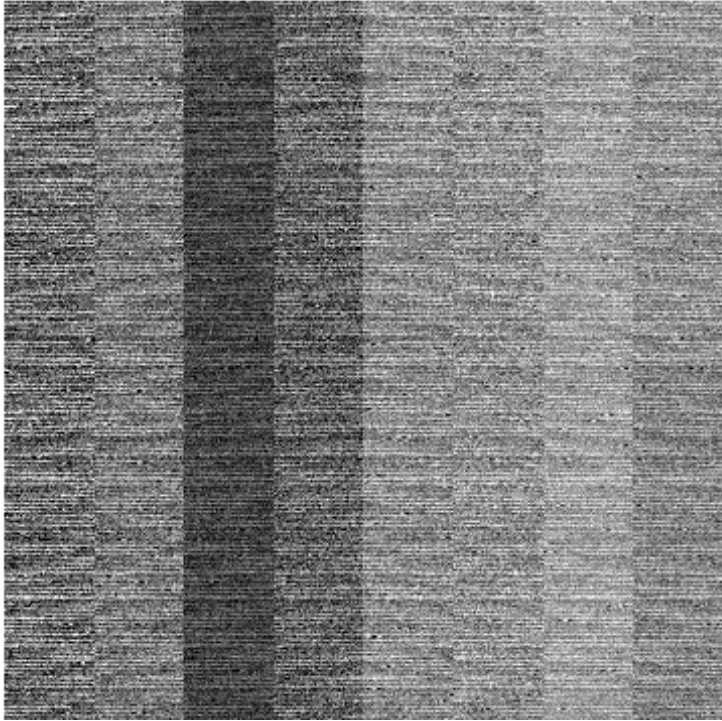
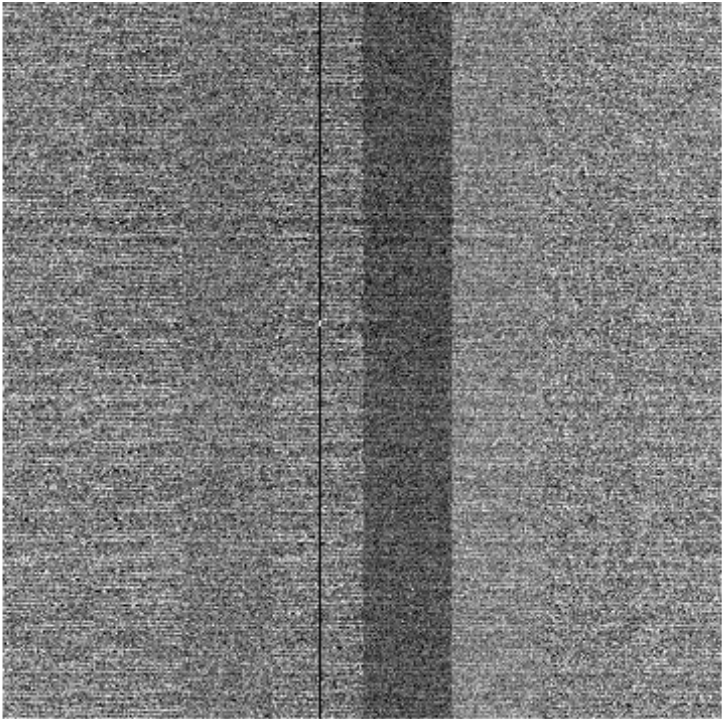
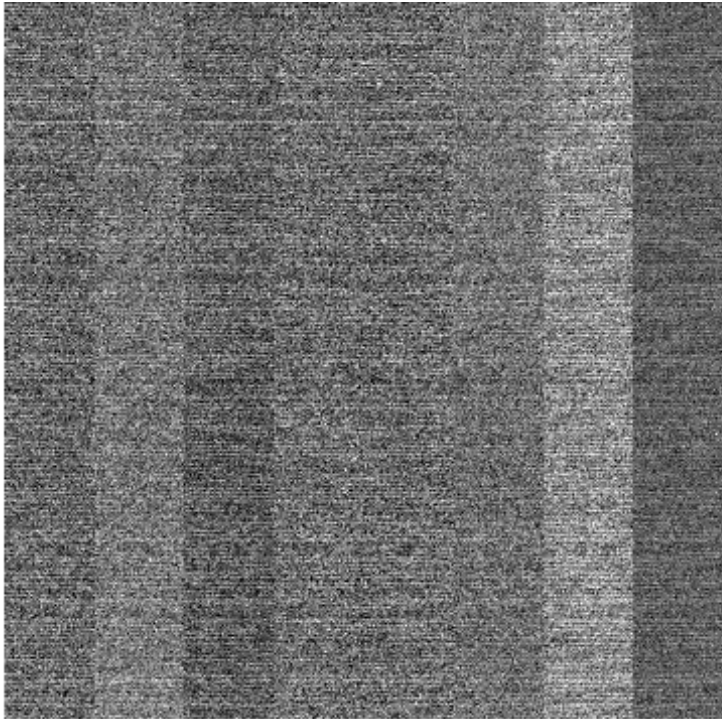
Filter ID: R

Observation Date: 2026-09-22T03:51:11

CCD Temperature: -109.09

ALT: 69.2

AZ: -33.7



File Name : **xkmts.20260922.062960.fits** # 143 / 146 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 04:08:20.280

DEC : -48:32:00.20

Exposure Time : 0

Airmass : 1.07

Sidereal Time : 05:21:20

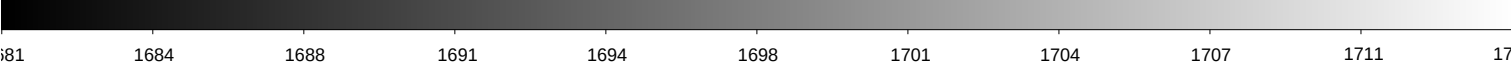
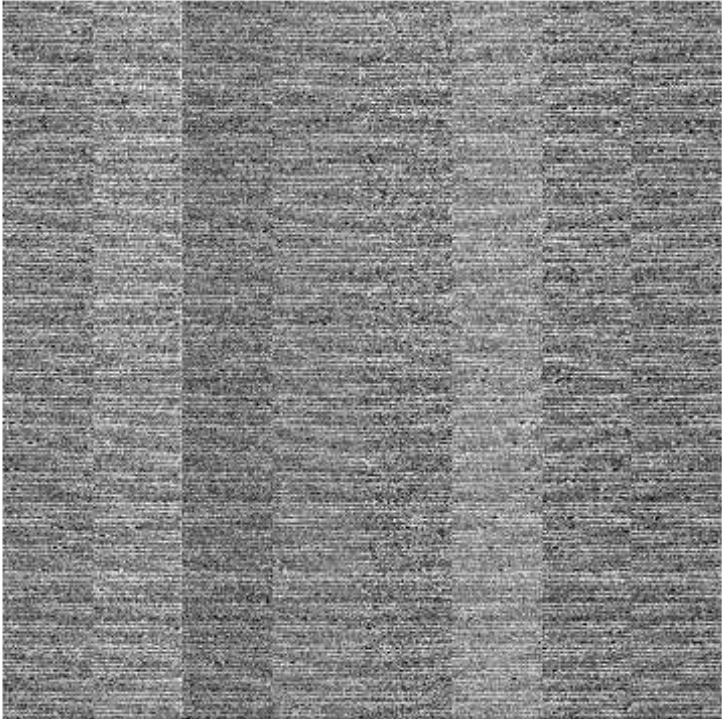
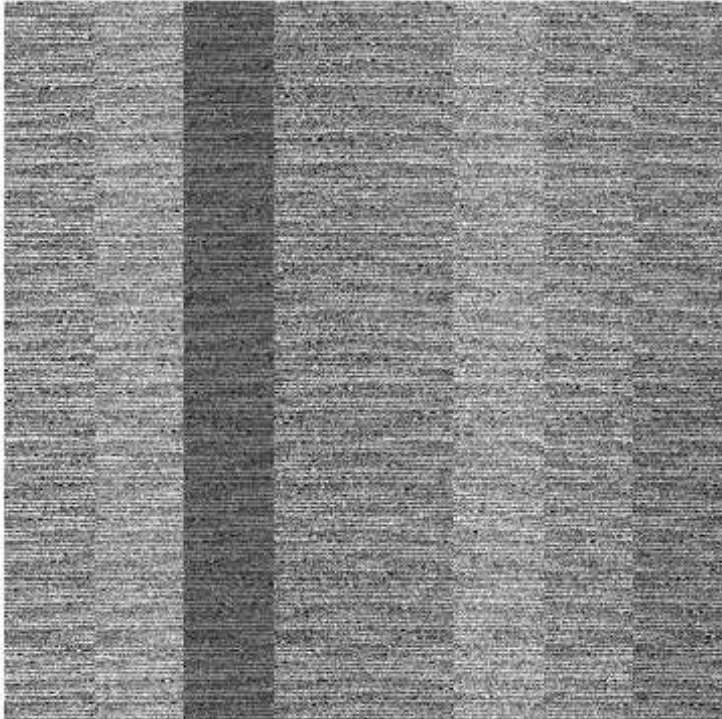
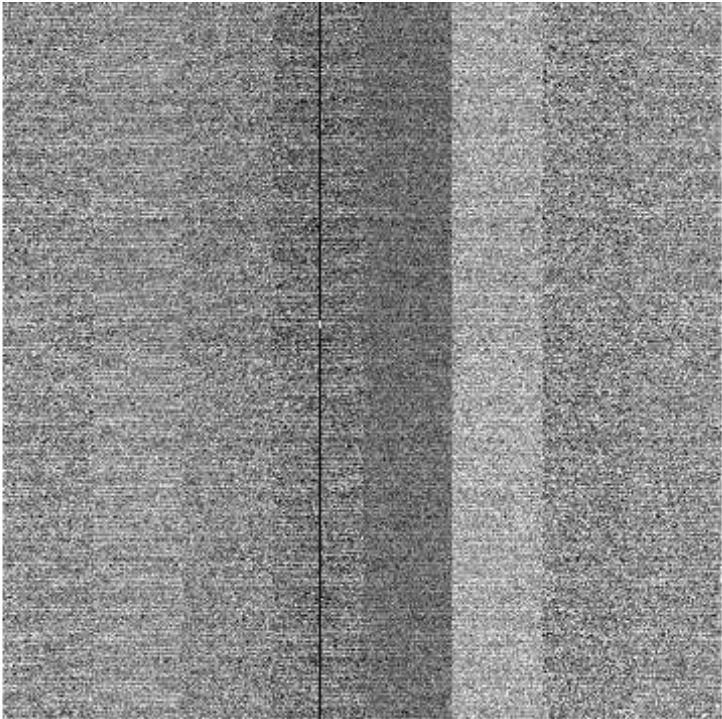
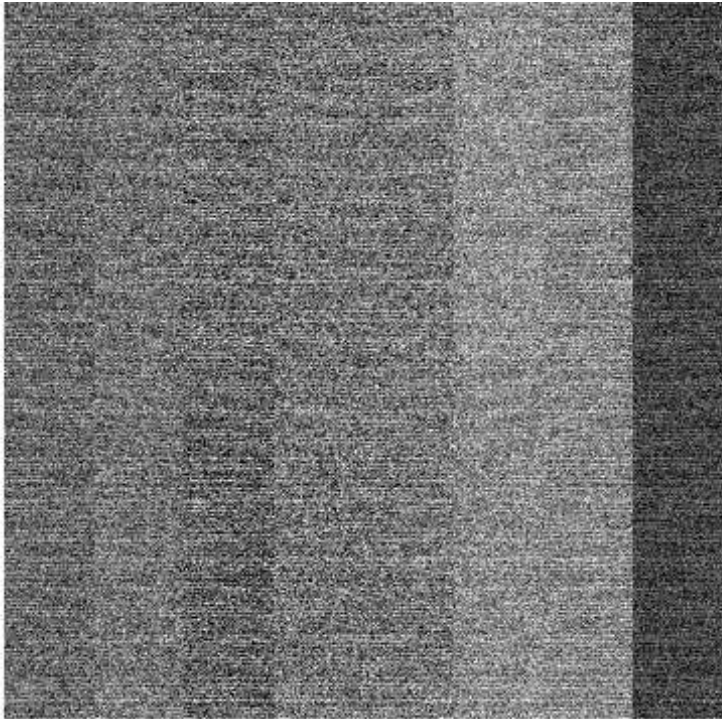
Filter ID : R

Observation Date : 2026-09-22T03:52:21

CCD Temperature : -109.1

ALT : 69.1

AZ : -34.1



File Name : **xkmts.20260922.062961.fits** # 144 / 146 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 05:22:31.850

DEC : -32:12:18.20

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 05:22:30

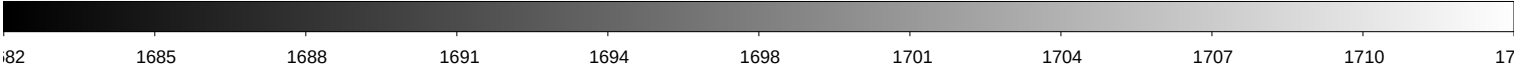
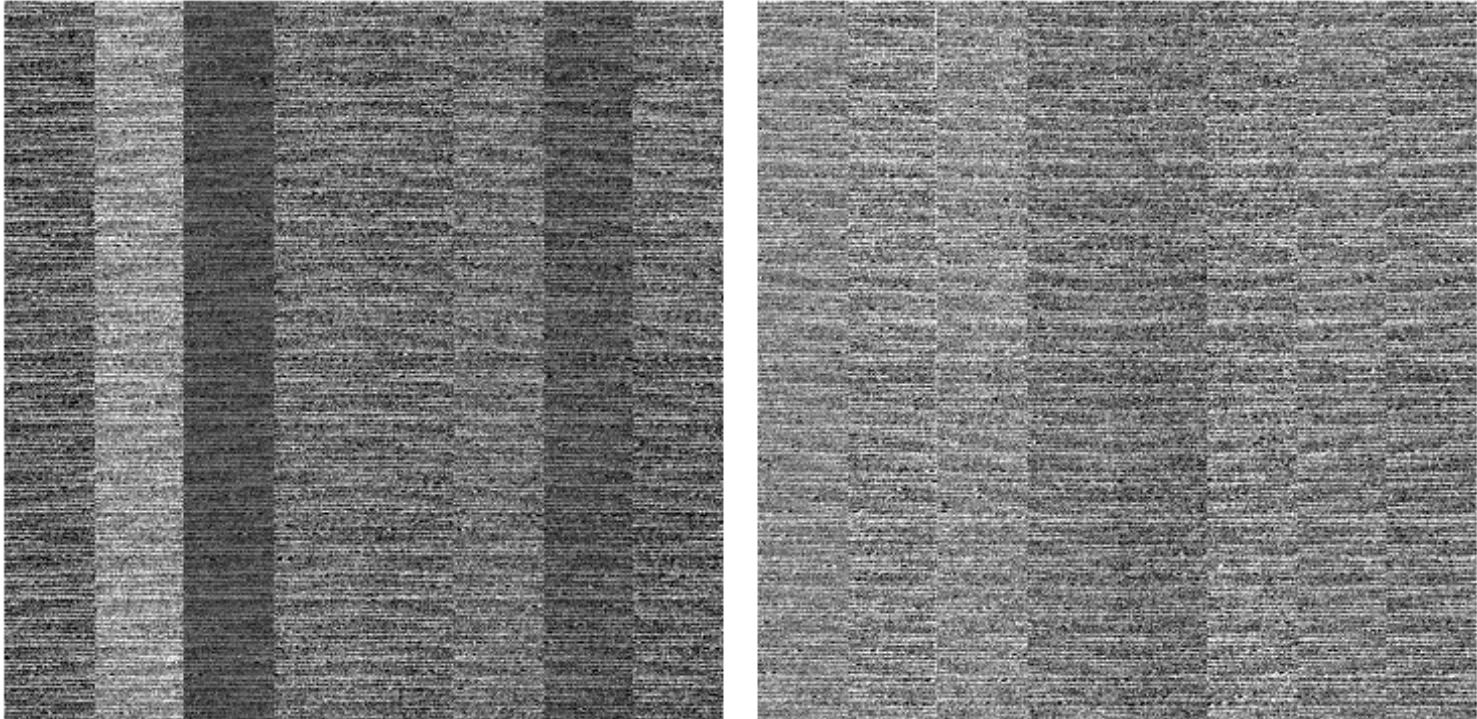
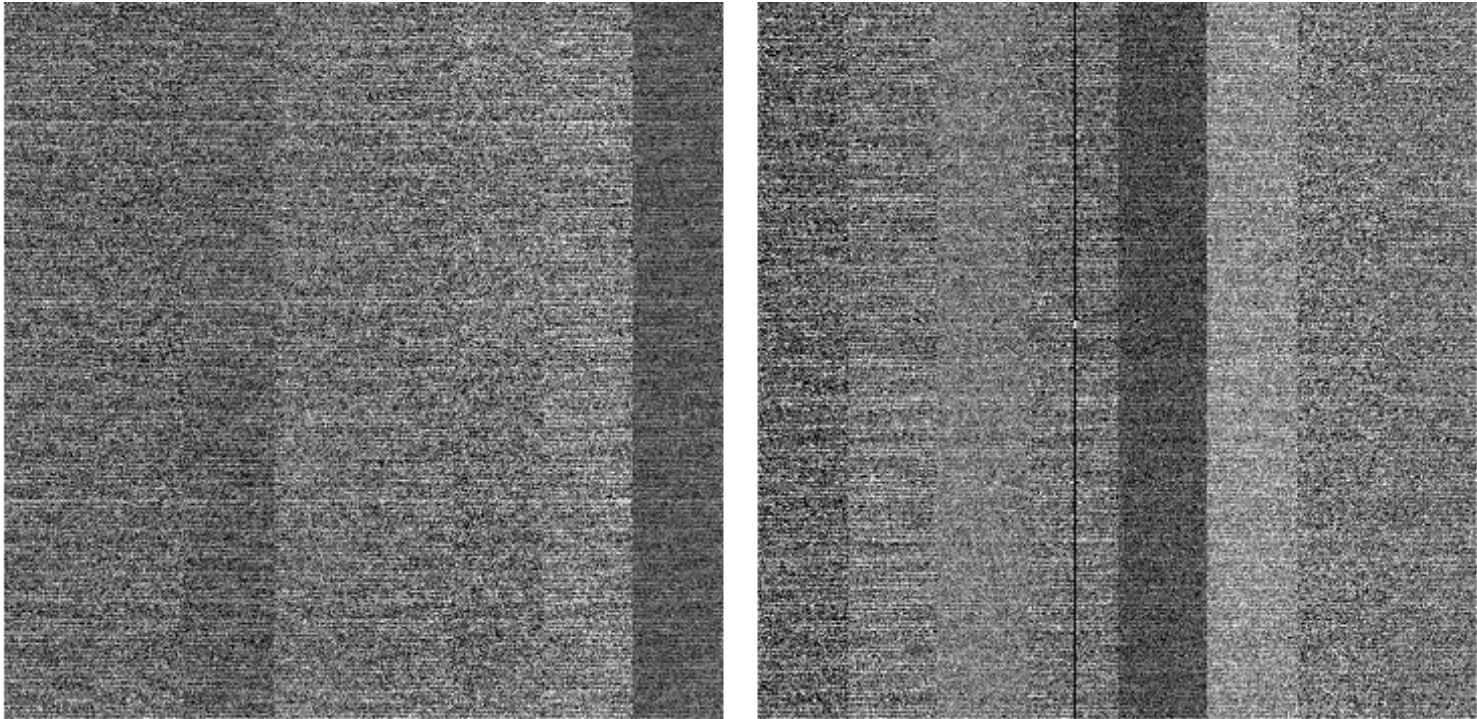
Filter ID : R

Observation Date : 2026-09-22T03:53:30

CCD Temperature : -109.1

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

:

:

:

:

:

:

:

:

:

:

:

:

xkmts.20260922.062962.fits

ALL

BIAS

bias

05:23:40.620

-32:12:18.30

0

1.00

05:23:40

R

2026-09-22T03:54:40

-109.12

145 / 146

ALT

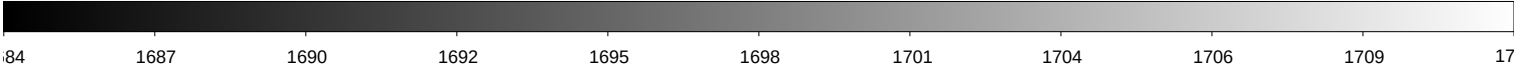
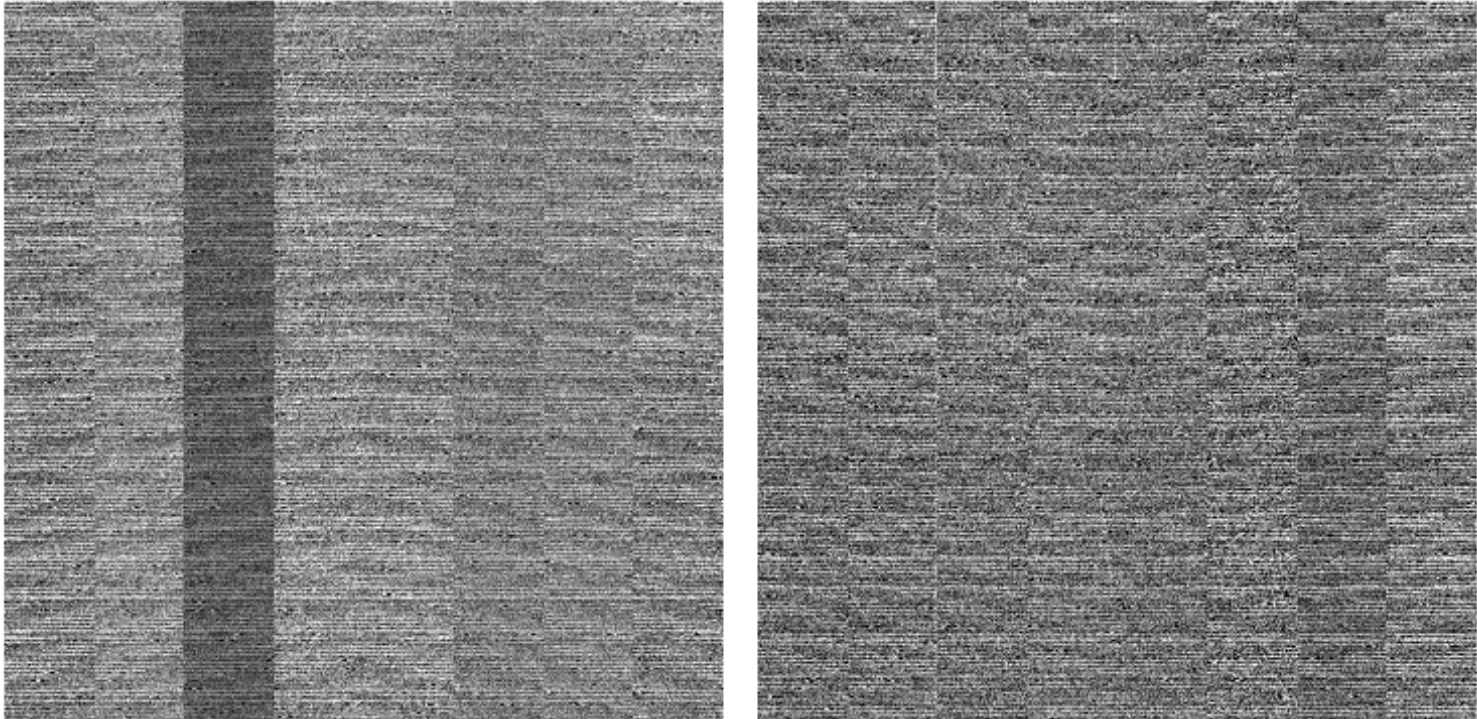
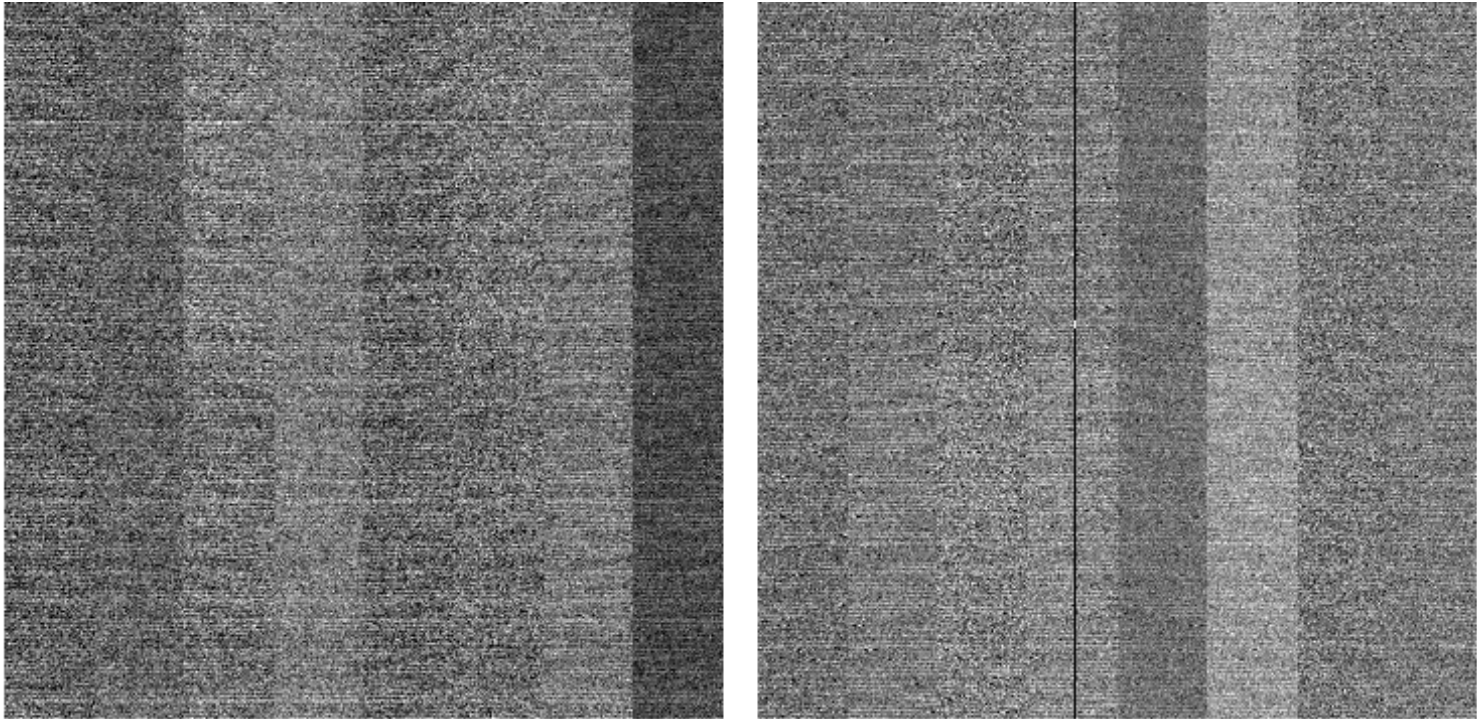
AZ

:

:

90.0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmts.20260922.062963.fits

OBS

DARK

end

05:25:25.510

-32:12:18.40

30

1.00

05:25:25

NO

2026-09-22T03:56:12

-108.9

146 / 146

ALT

AZ

:

:

90.0

0.0

