

File Name : xkmts.20260924.063113.fits # 1 / 131 #

Project ID : OBS

Image Type : DARK

Object Name : begin

RA : 18:37:25.600

DEC : -32:12:18.30

Exposure Time : 30

Airmass : 1.00

Sidereal Time : 18:37:25

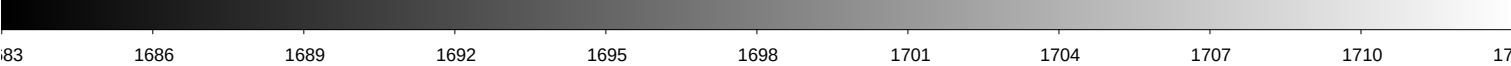
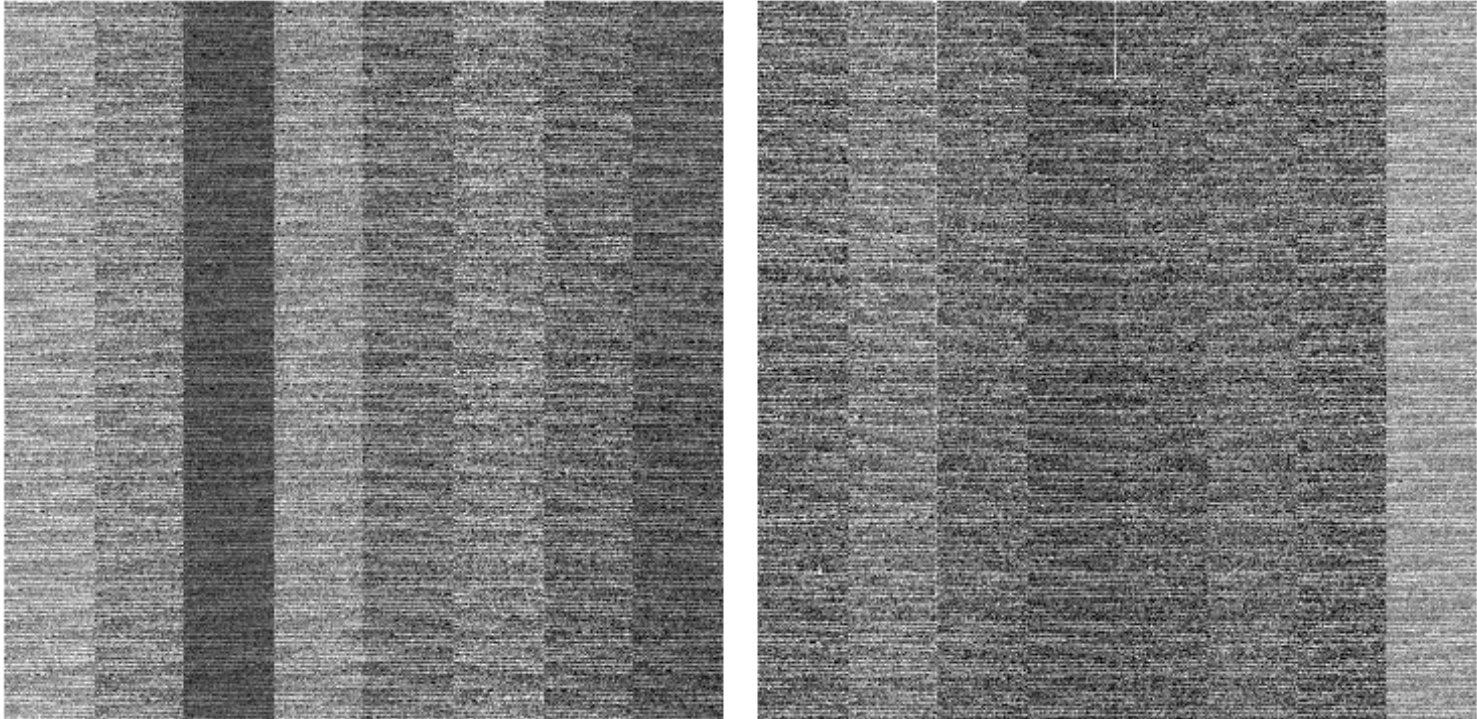
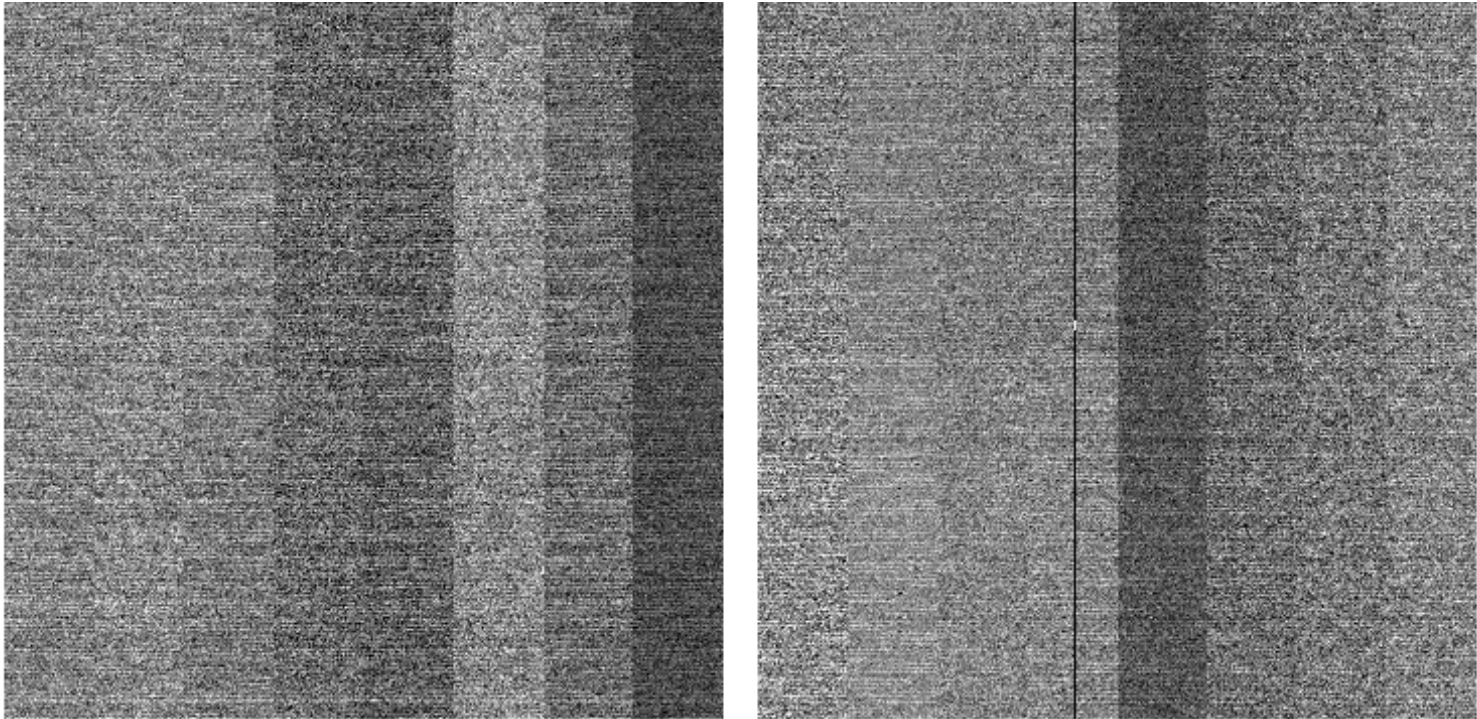
Filter ID : V

Observation Date : 2026-09-24T16:58:11

CCD Temperature : -108.23

ALT : 90.0

AZ : 0.0



File Name : **xkmts.20260924.063114.fits** # 2 / 131 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 18:39:42.780

DEC : -32:12:18.40

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 18:39:42

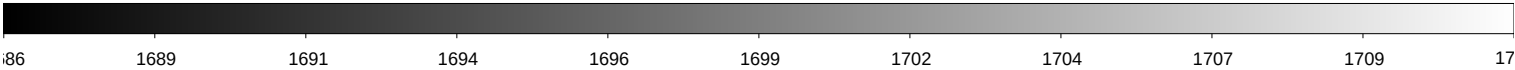
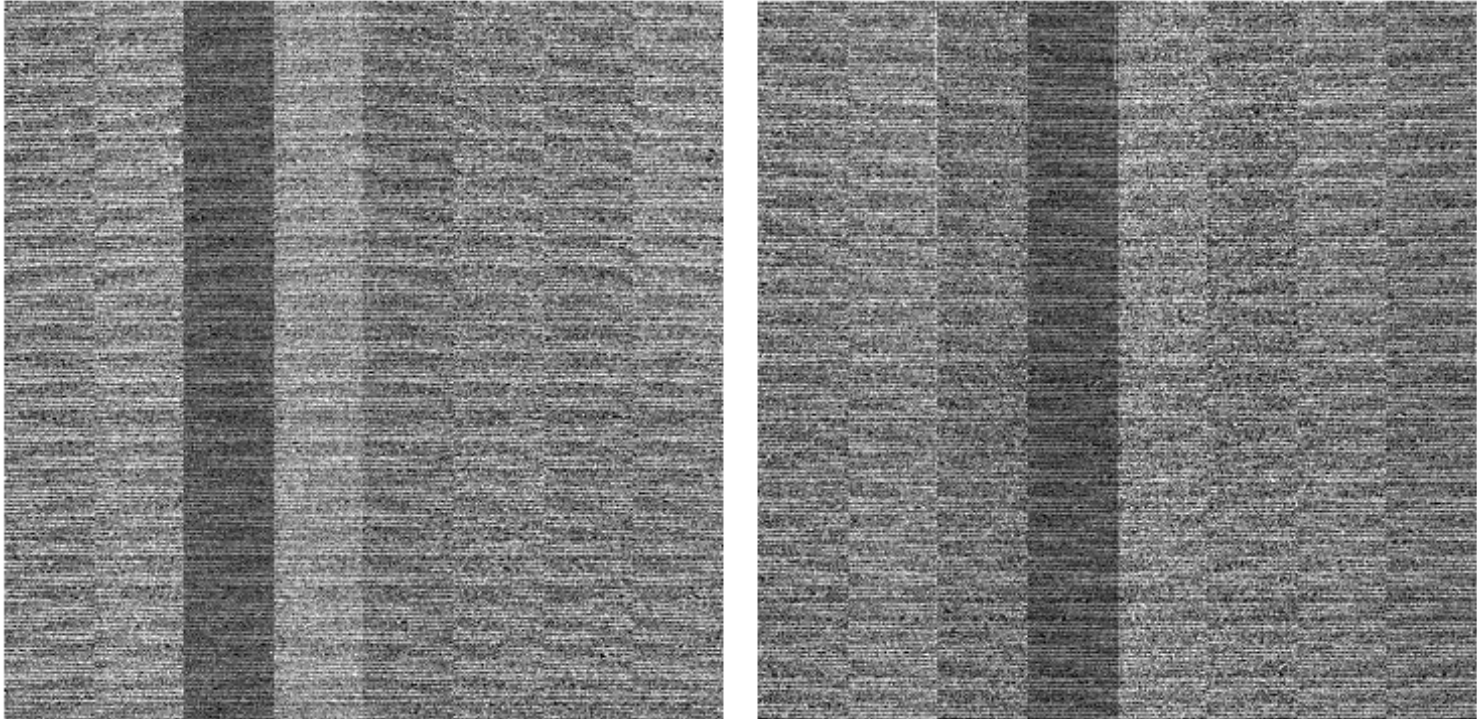
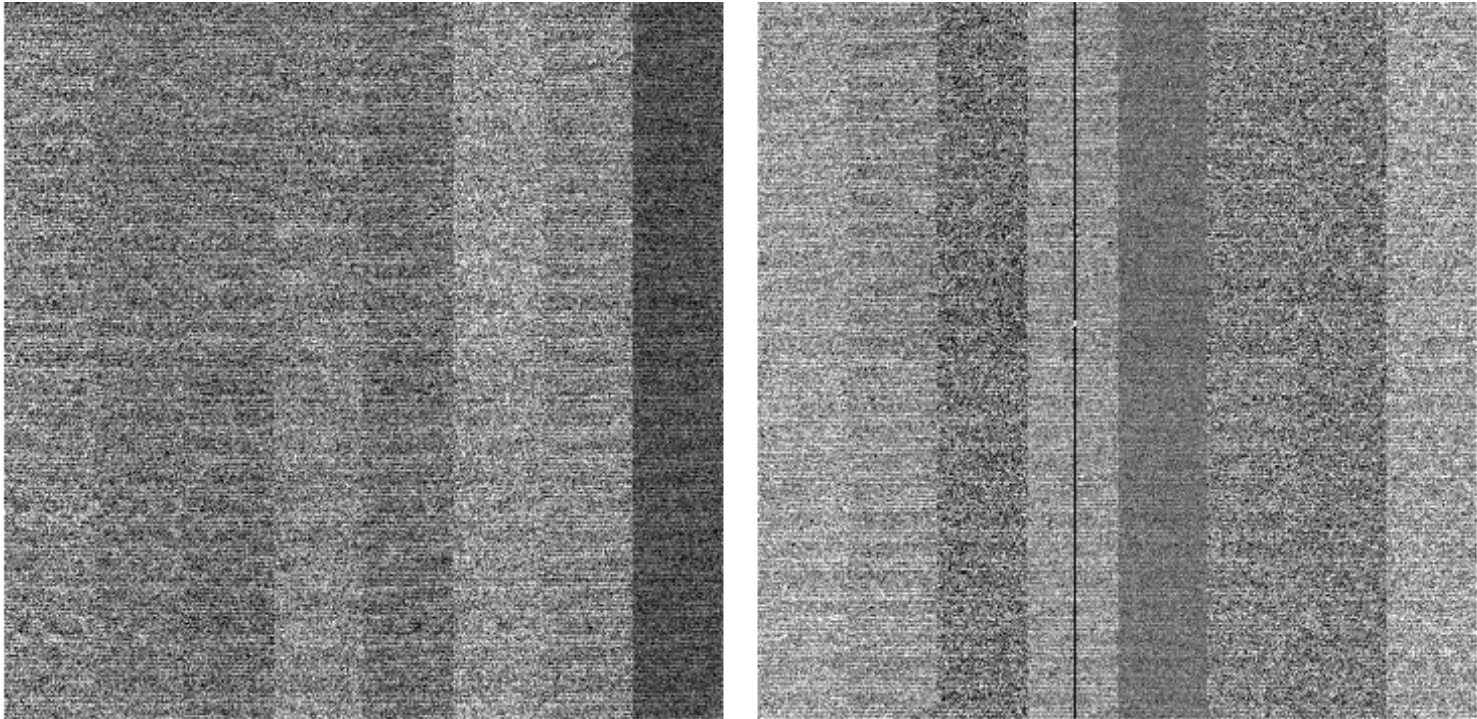
Filter ID : R

Observation Date : 2026-09-24T17:00:27

CCD Temperature : -108.26

ALT : 90.0

AZ : 0.0



File Name : **xkmts.20260924.063115.fits** # 3 / 131 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 18:40:40.750

DEC : -32:12:18.30

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 18:40:40

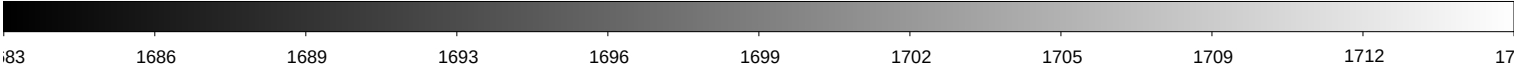
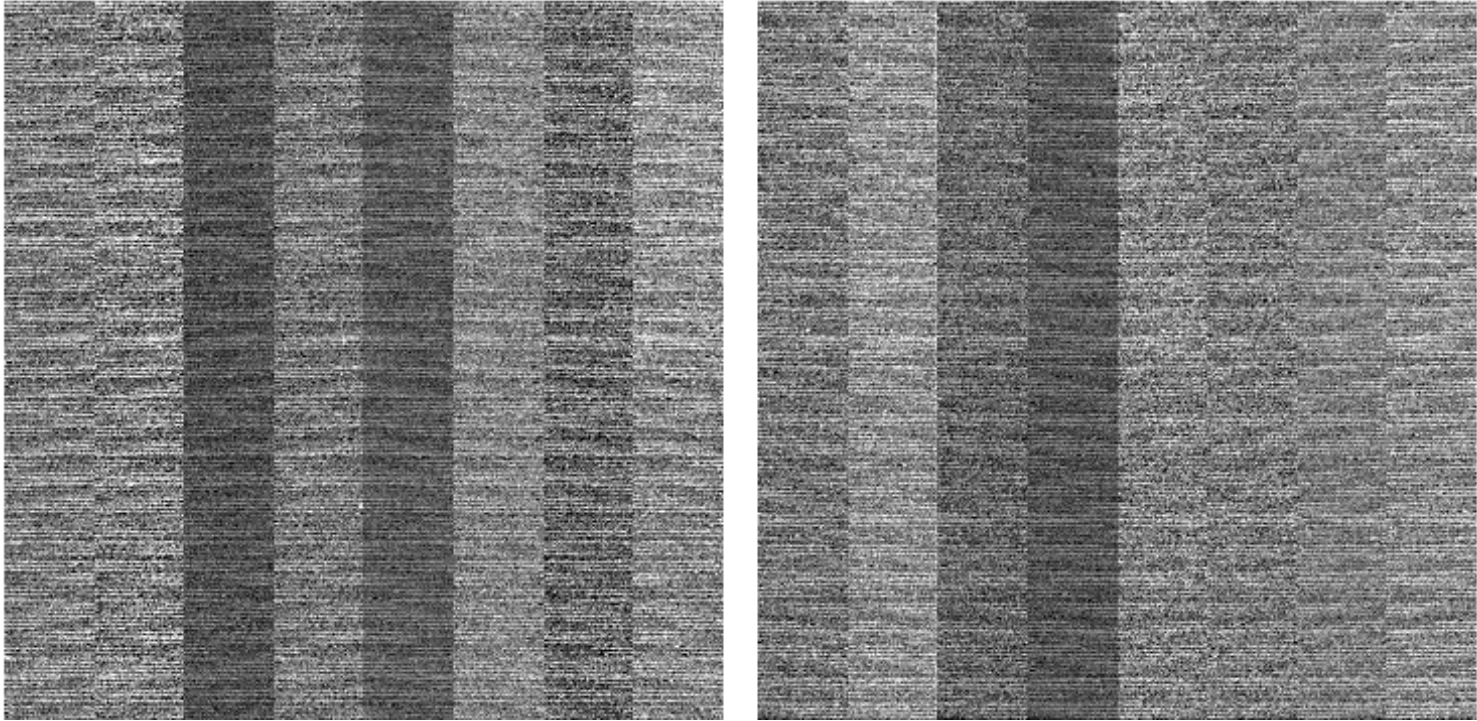
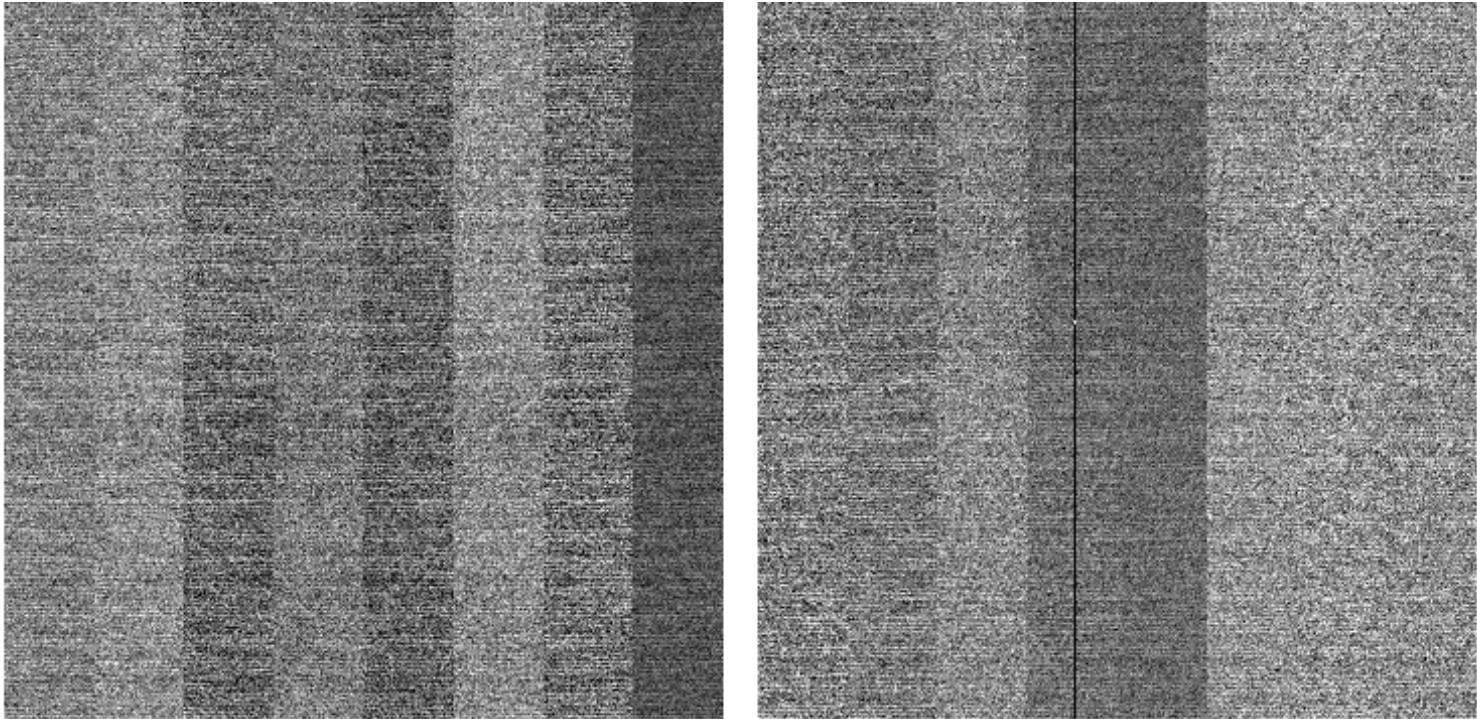
Filter ID : R

Observation Date : 2026-09-24T17:01:25

CCD Temperature : -108.32

ALT : 90.0

AZ : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmts.20260924.063116.fits

ALL

BIAS

bias

18:41:37.520

-32:12:18.40

0

1.00

18:41:37

R

2026-09-24T17:02:34

-108.32

4 / 131

ALT

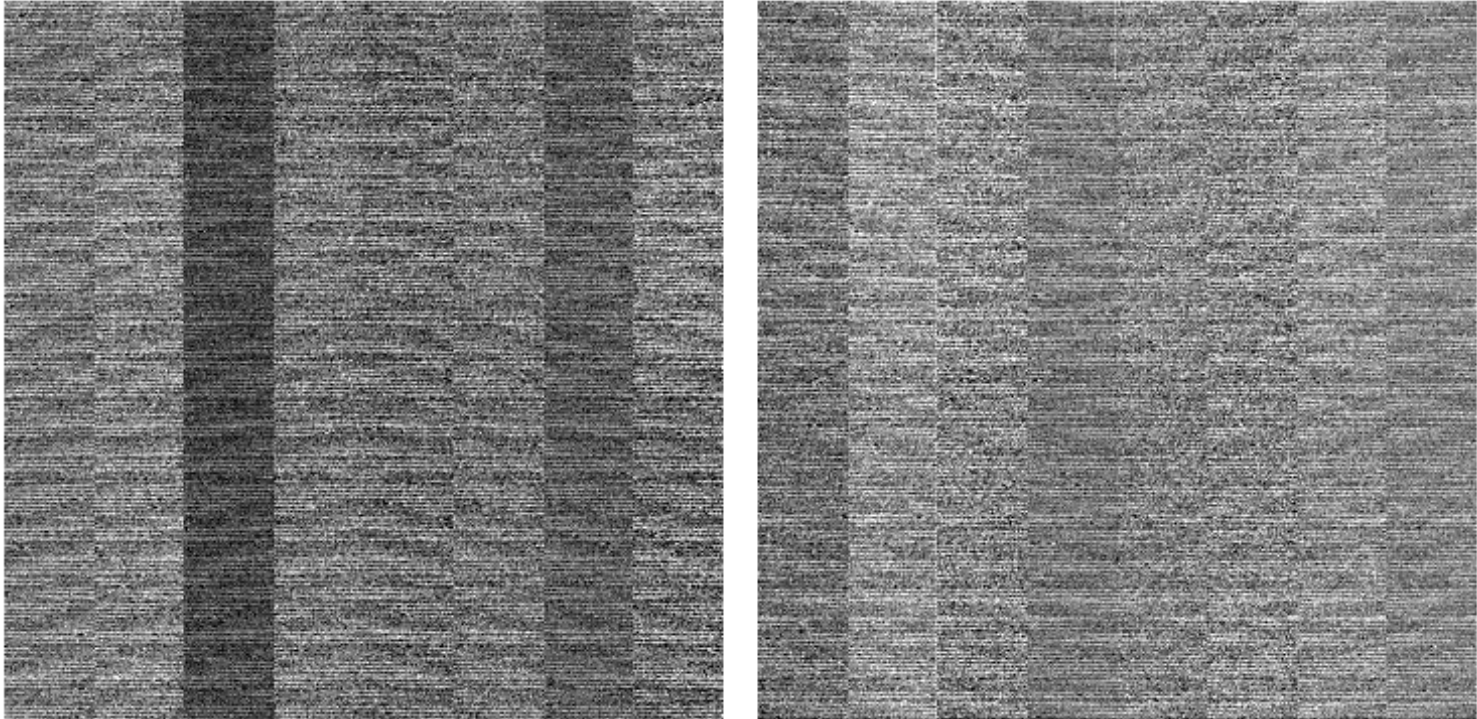
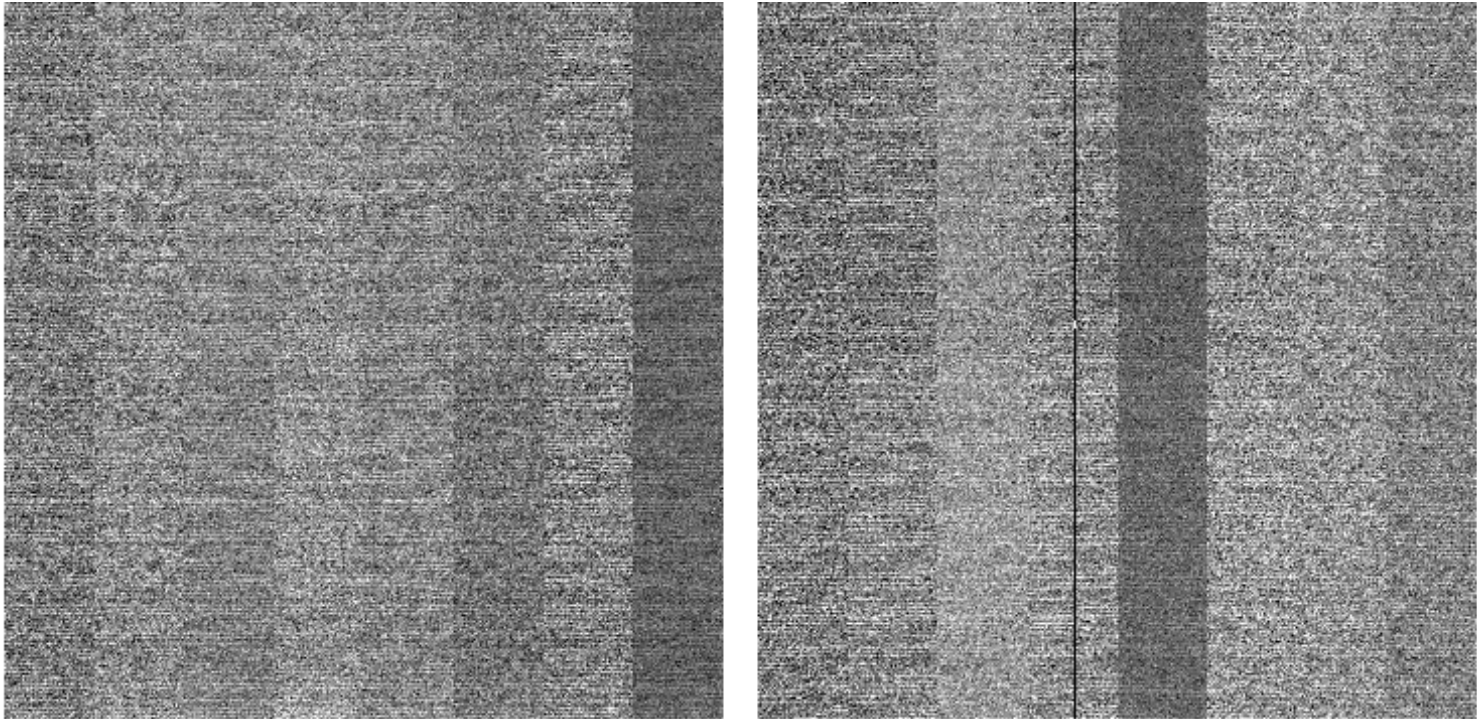
AZ

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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

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xkmts.20260924.063117.fits

ALL

BIAS

bias

18:42:48.690

-32:12:18.40

0

1.00

18:42:48

R

2026-09-24T17:03:33

-108.31

5 / 131

ALT

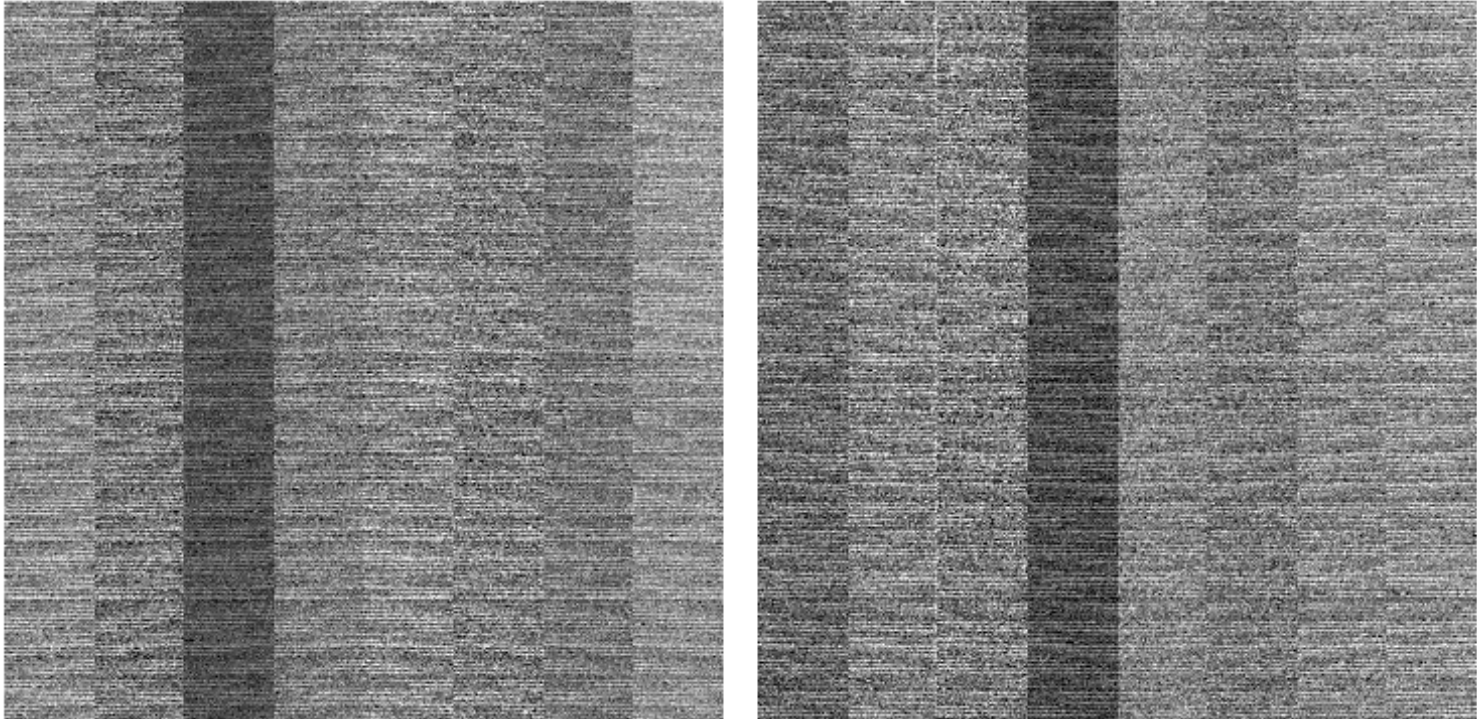
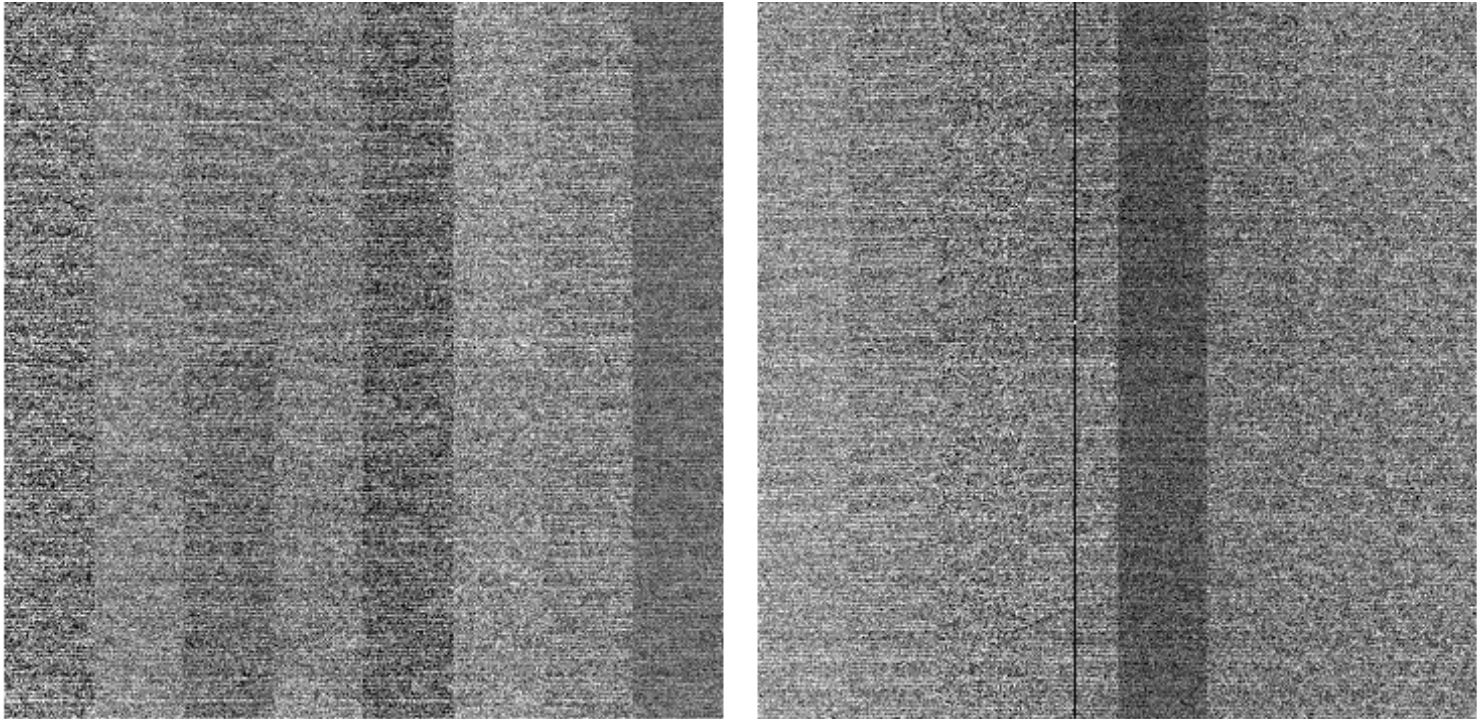
AZ

:

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90.0

0.0



File Name : **xkmts.20260924.063118.fits** # 6 / 131 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 18:43:46.470

DEC : -32:12:18.30

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 18:43:46

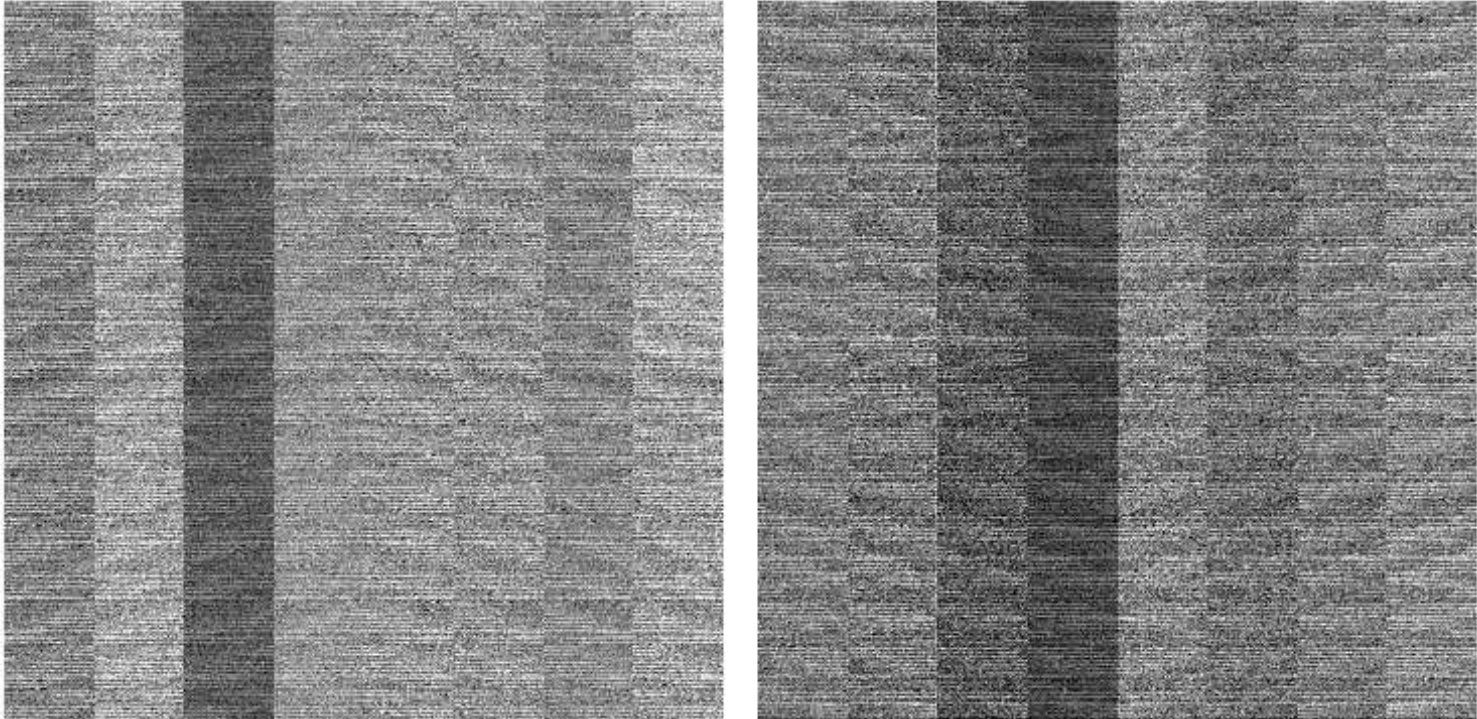
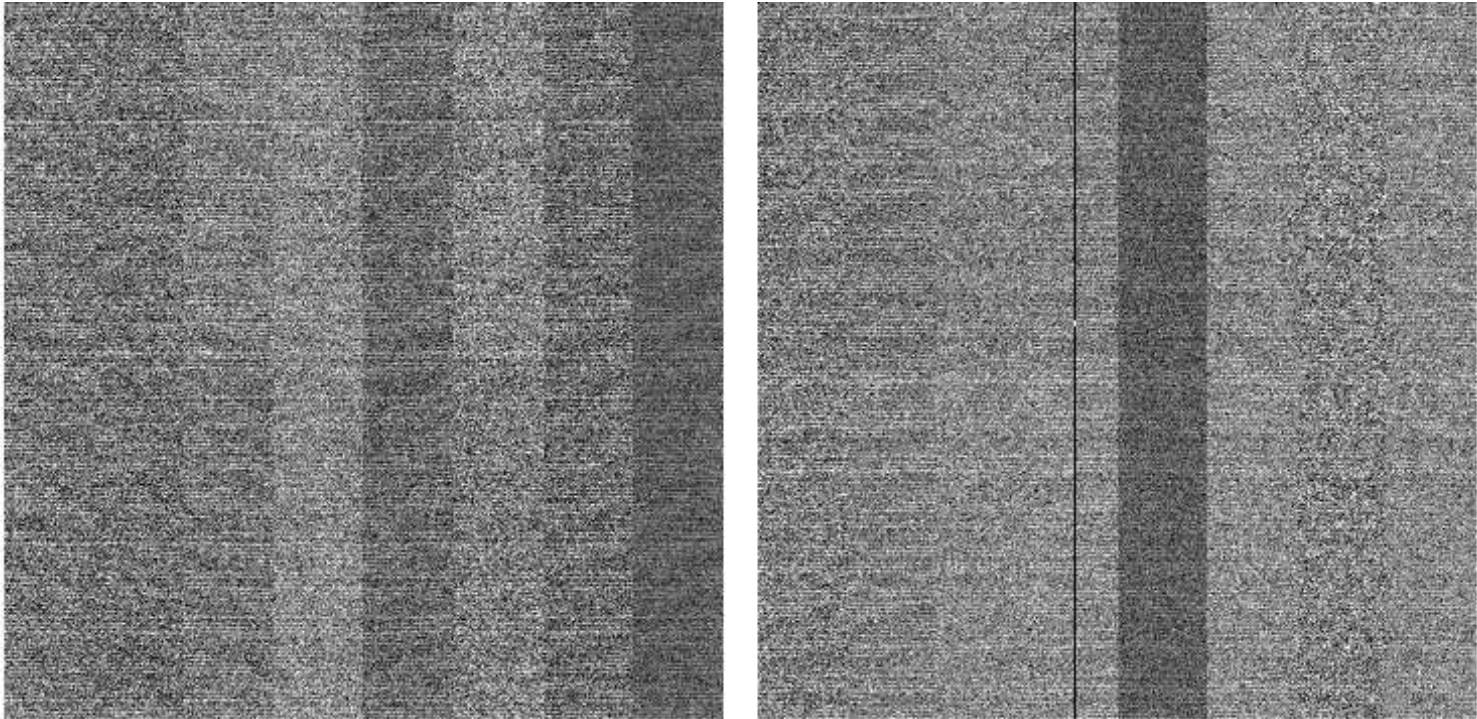
Filter ID : R

Observation Date : 2026-09-24T17:04:30

CCD Temperature : -108.32

ALT : 90.0

AZ : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmts.20260924.063119.fits

BLG

OBJECT

BLG11

17:27:34.070

-29:57:12.00

60

1.06

18:57:44

I

2026-09-24T17:18:26

-108.26

7 / 131

ALT

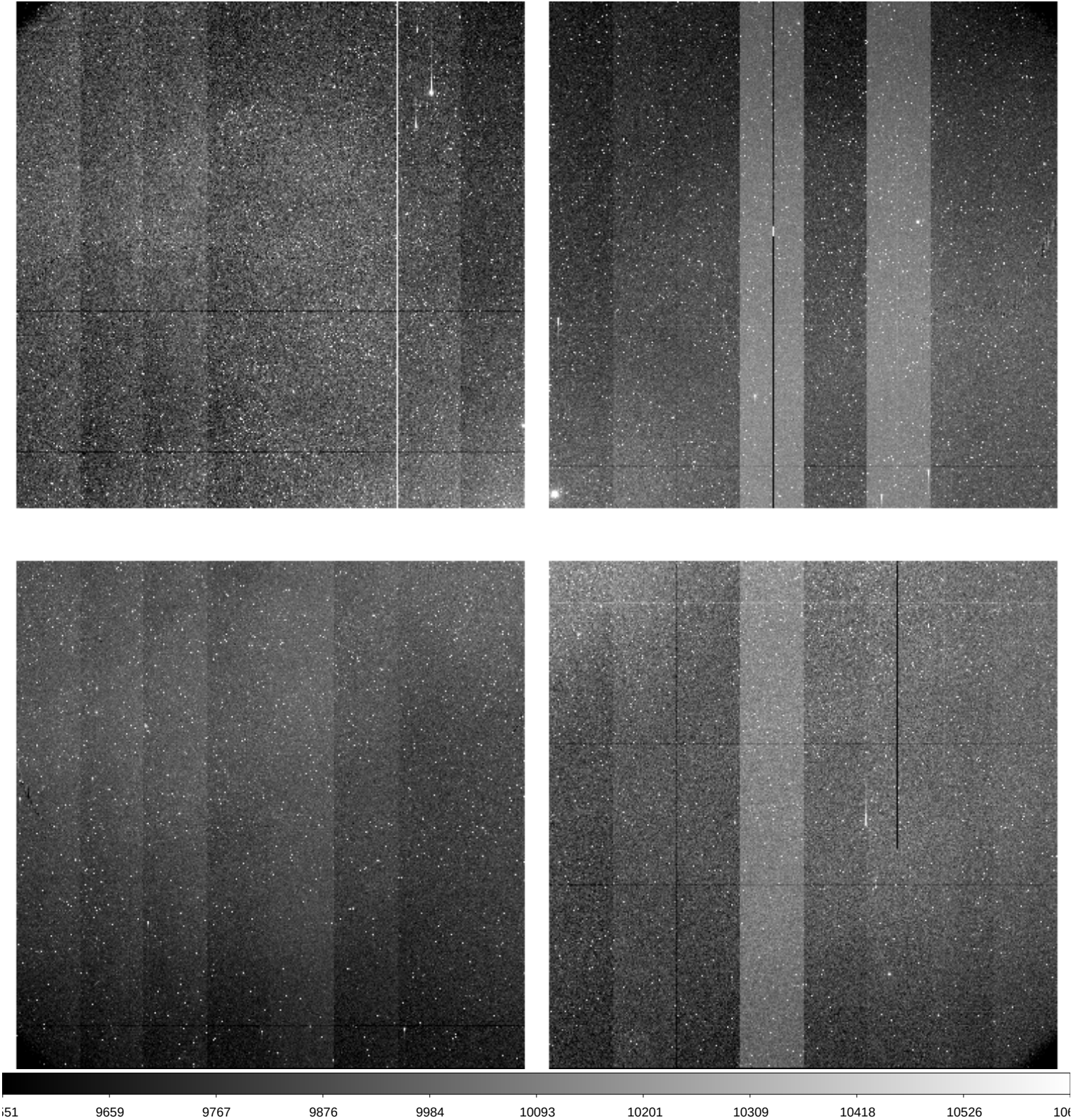
:

71.4

AZ

:

-91.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmts.20260924.063120.fits

BLG

OBJECT

BLG12

17:27:39.030

-27:50:11.20

60

1.06

18:59:41

I

2026-09-24T17:20:36

-108.24

8 / 131

ALT

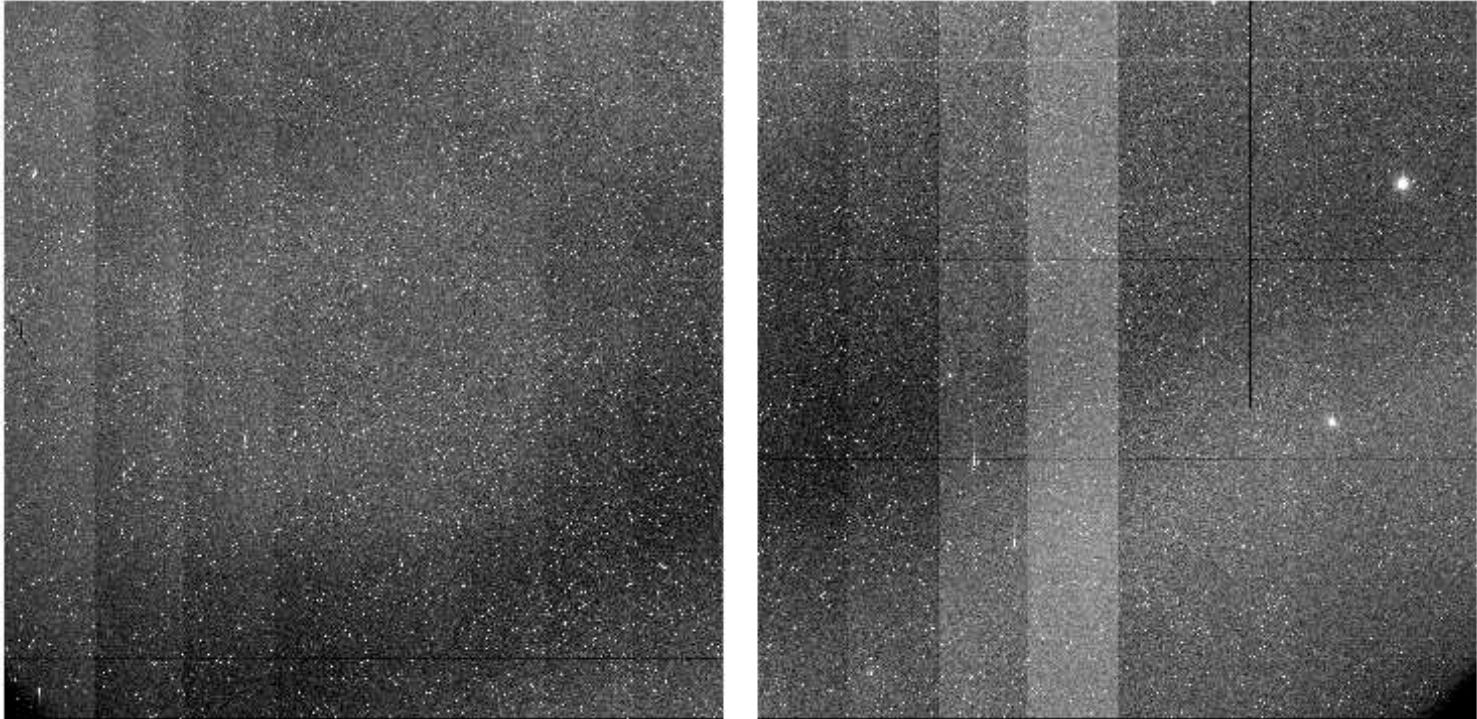
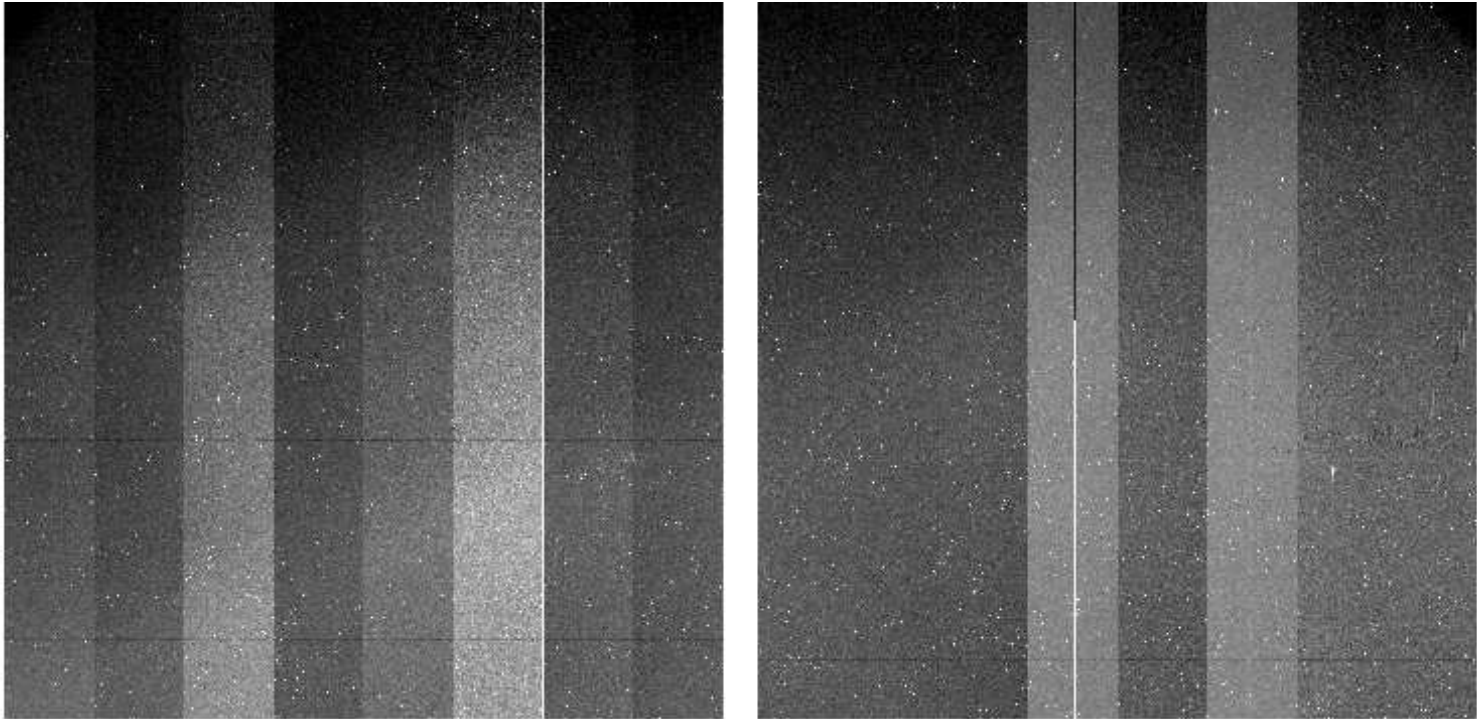
AZ

:

:

70.4

-97.0



File Name : **xkmts.20260924.063121.fits** # 9 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG13**

RA : 17:34:54.250

DEC : -34:21:12.90

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 19:01:51

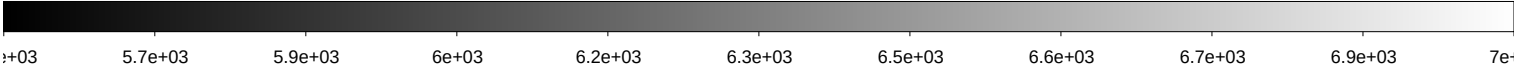
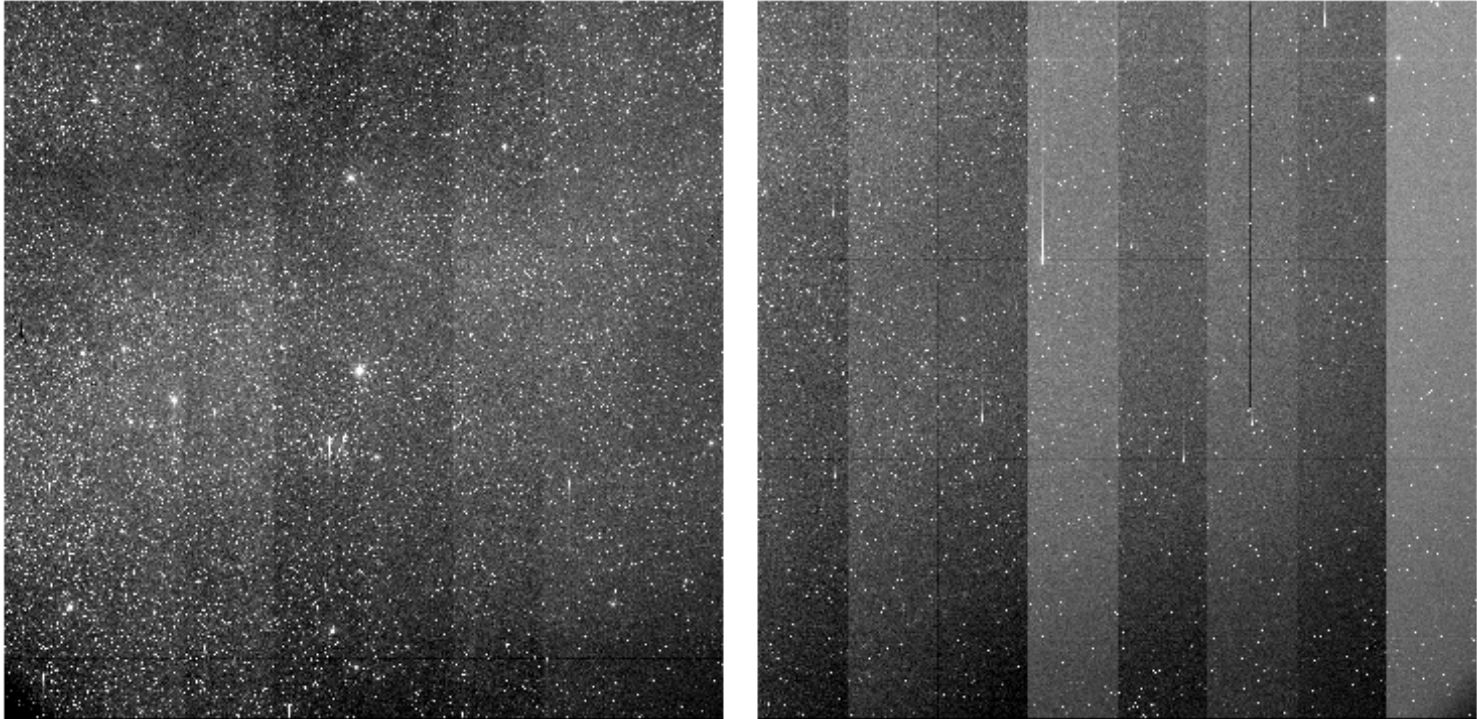
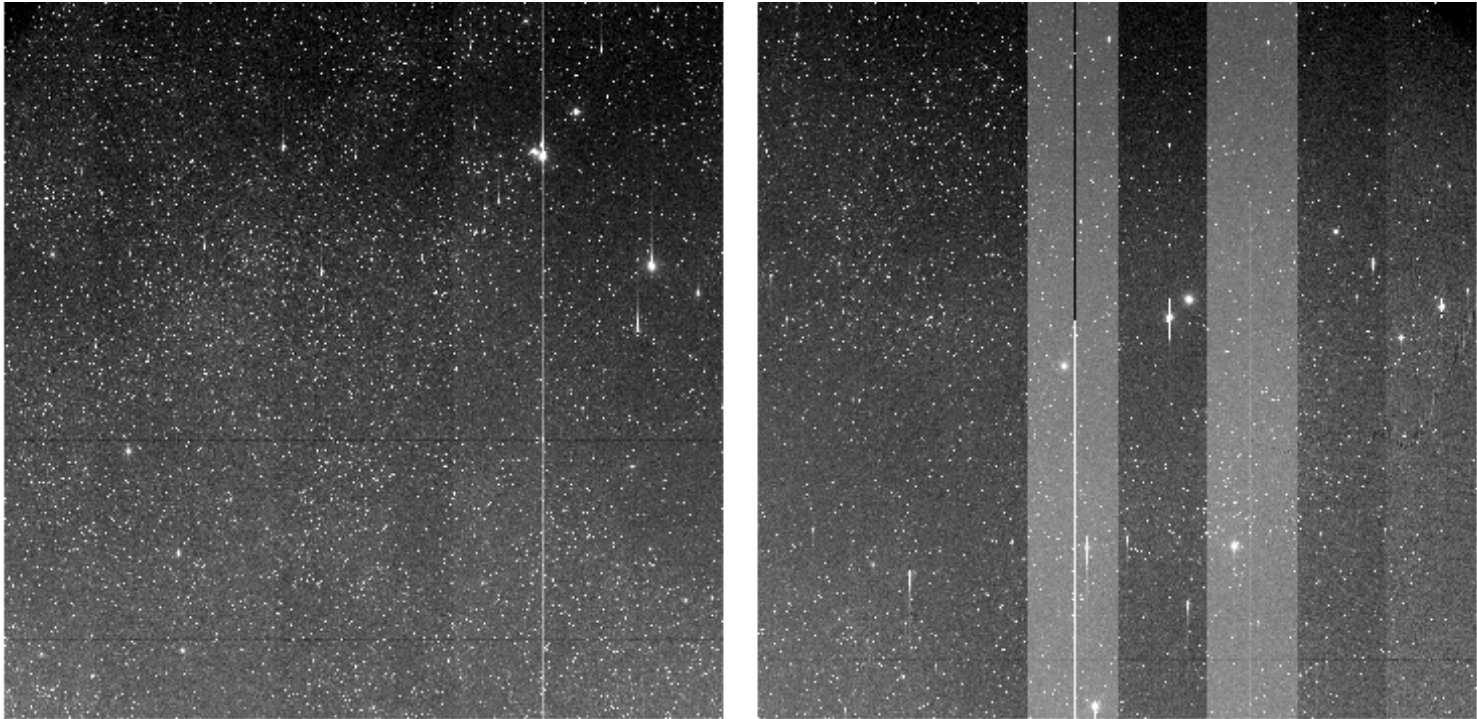
Filter ID : I

Observation Date : 2026-09-24T17:22:45

CCD Temperature : -108.26

ALT : 72.5

AZ : -77.2



File Name : **xkmts.20260924.063122.fits** # 10 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG14**

RA : 17:36:54.000

DEC : -28:54:12.80

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 19:04:01

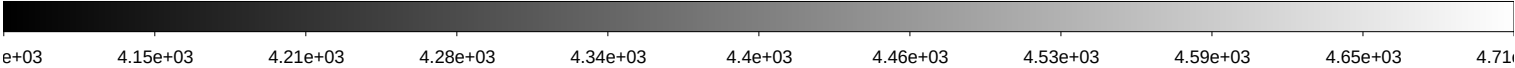
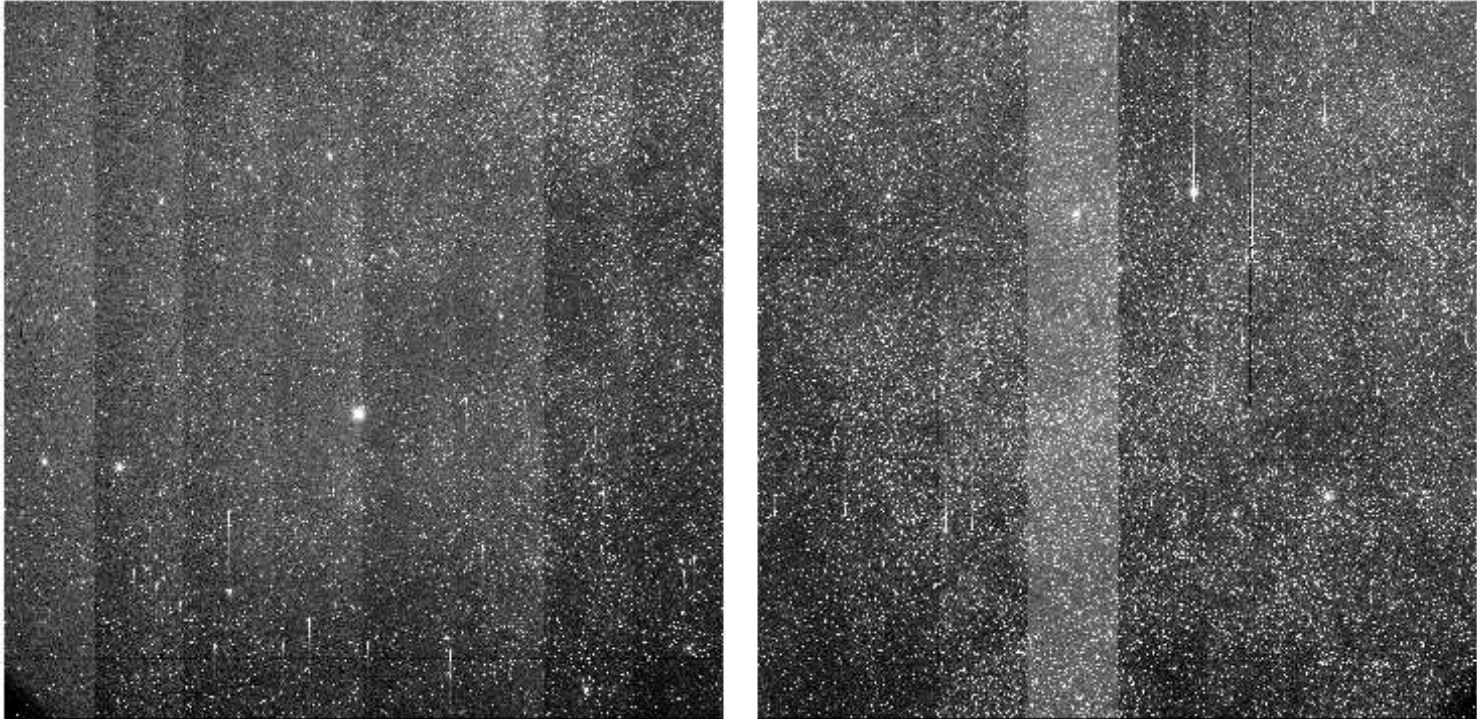
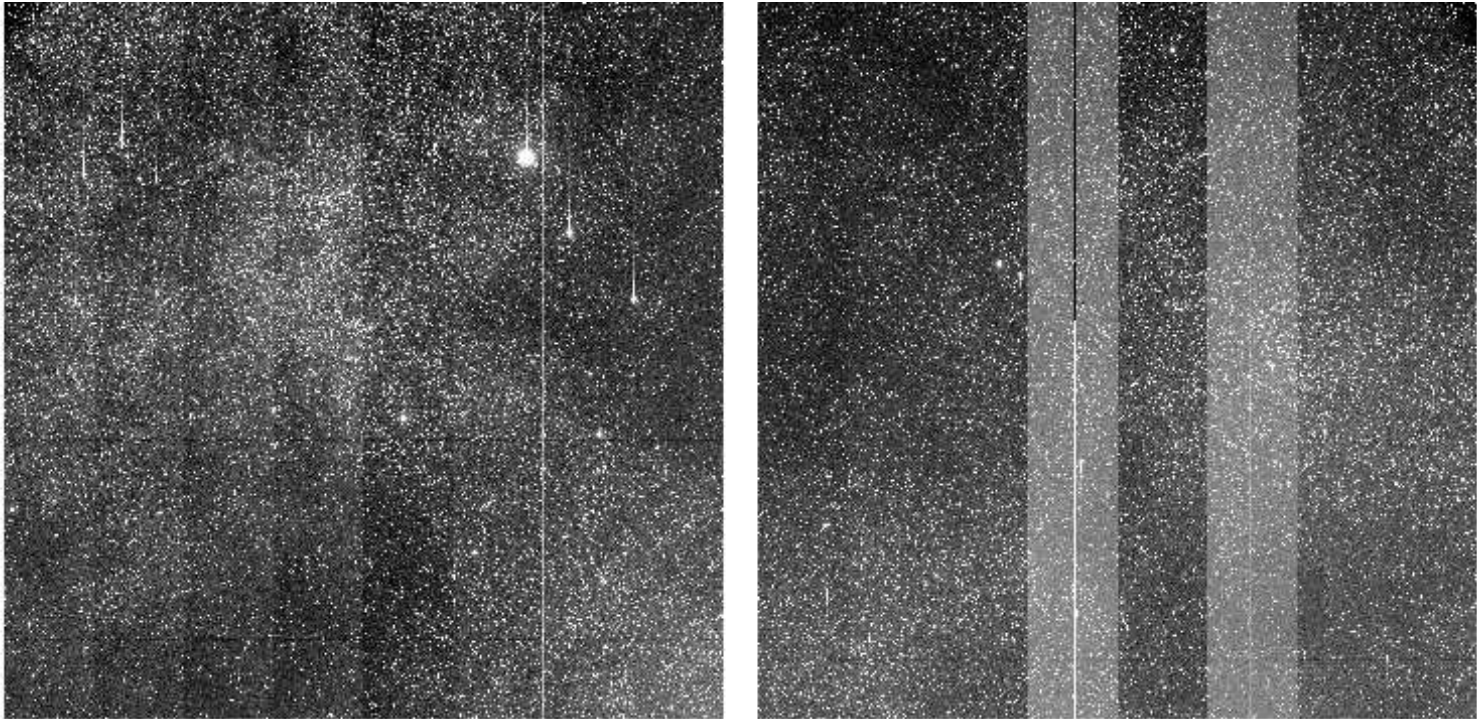
Filter ID : I

Observation Date : 2026-09-24T17:24:42

CCD Temperature : -108.27

ALT : 71.7

AZ : -94.9



File Name : xkmts.20260924.063123.fits # 11 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG15

RA : 17:36:53.950

DEC : -26:47:12.30

Exposure Time : 60

Airmass : 1.06

Sidereal Time : 19:05:57

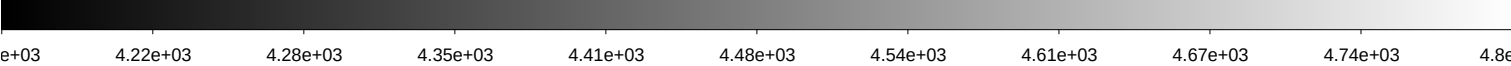
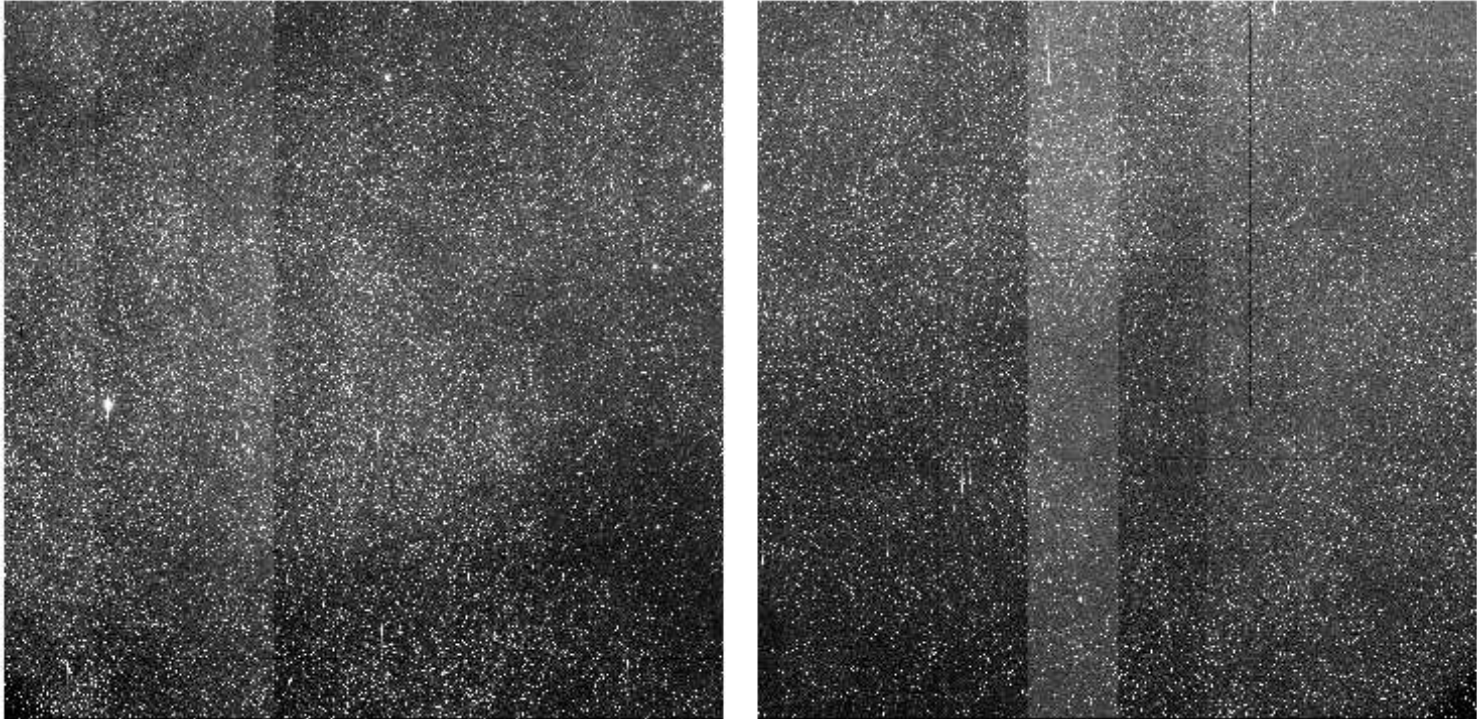
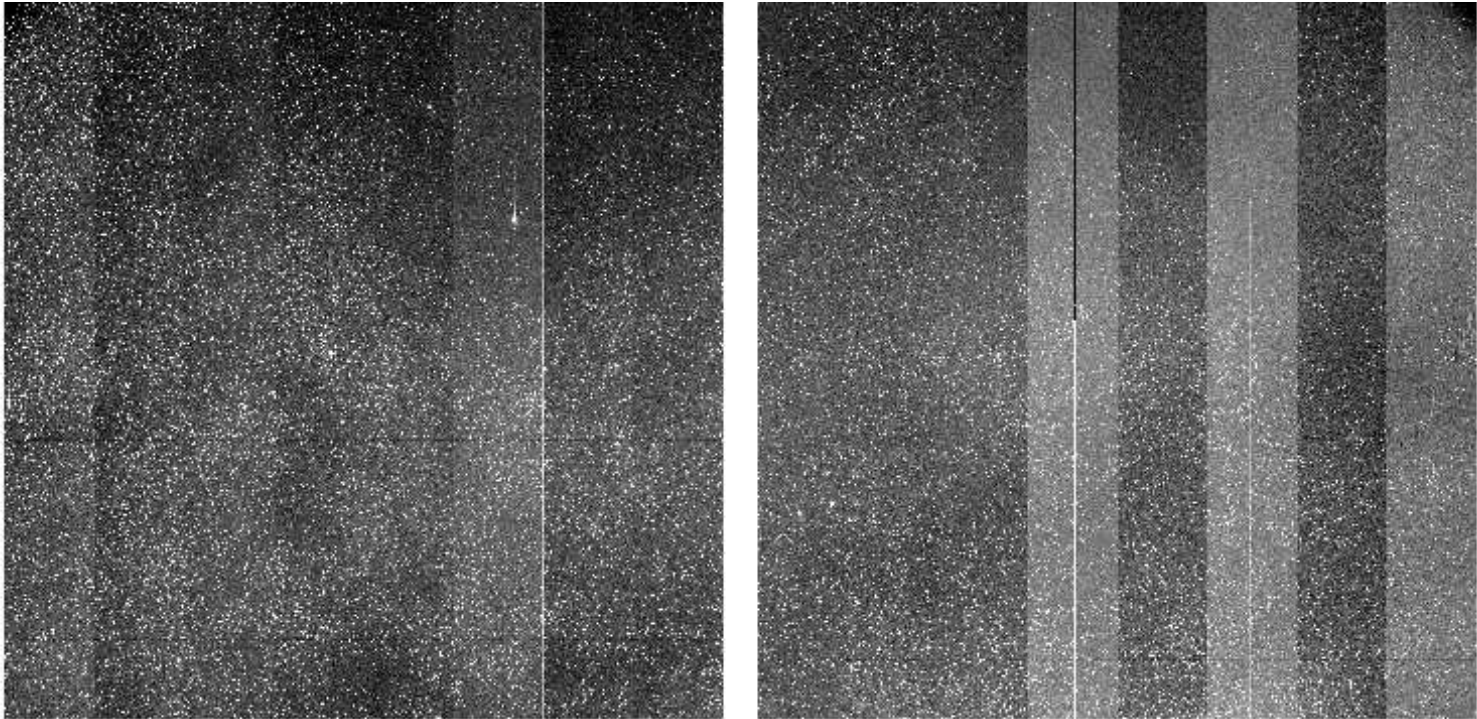
Filter ID : I

Observation Date : 2026-09-24T17:26:51

CCD Temperature : -108

ALT : 70.7

AZ : -100.7



File Name : xkmts.20260924.063124.fits # 12 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG16

RA : 17:37:03.920

DEC : -24:40:11.50

Exposure Time : 60

Airmass : 1.07

Sidereal Time : 19:08:07

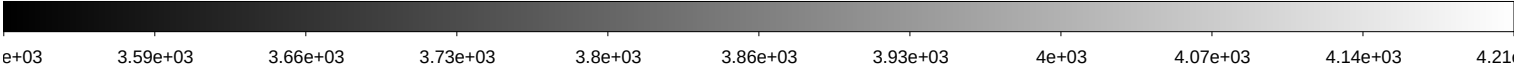
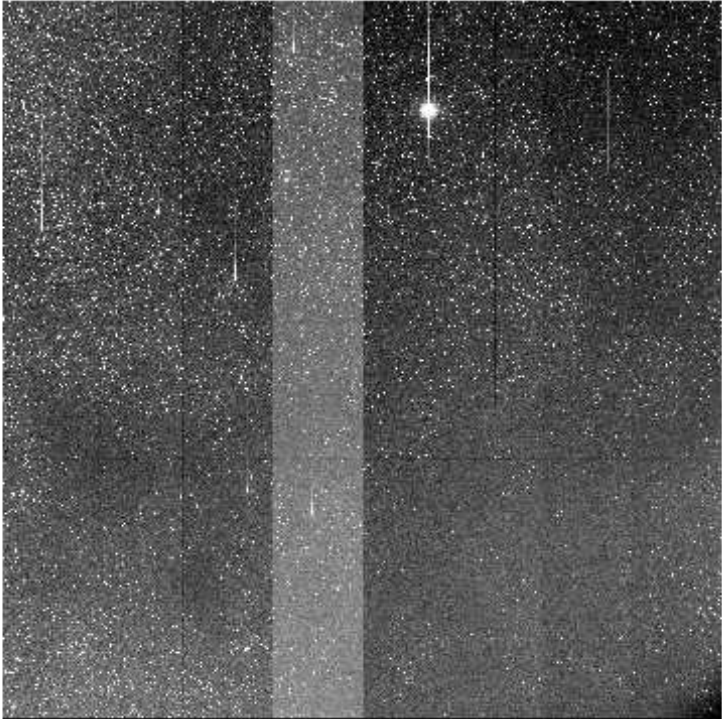
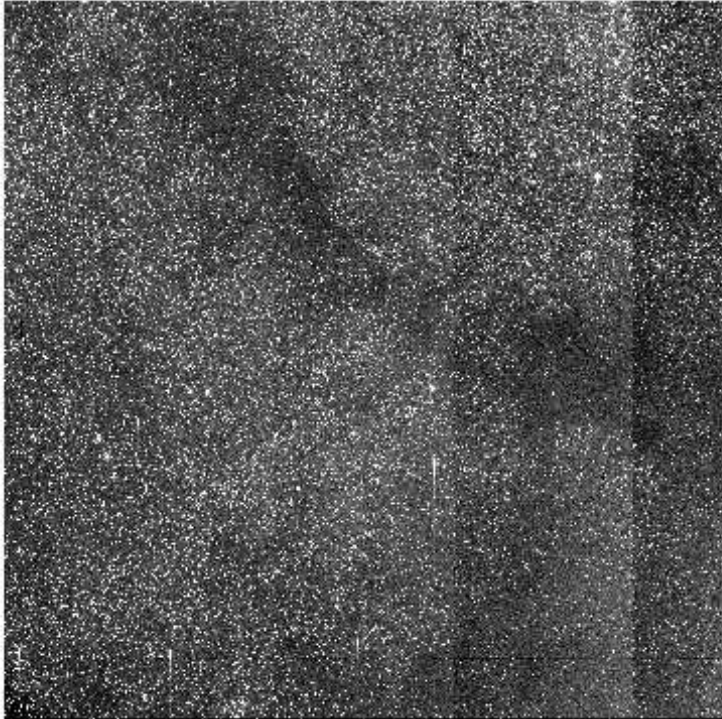
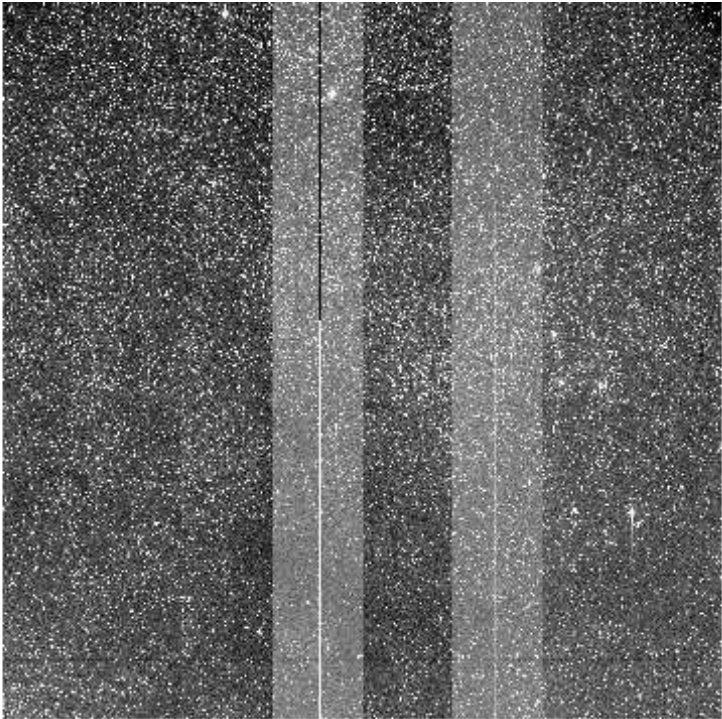
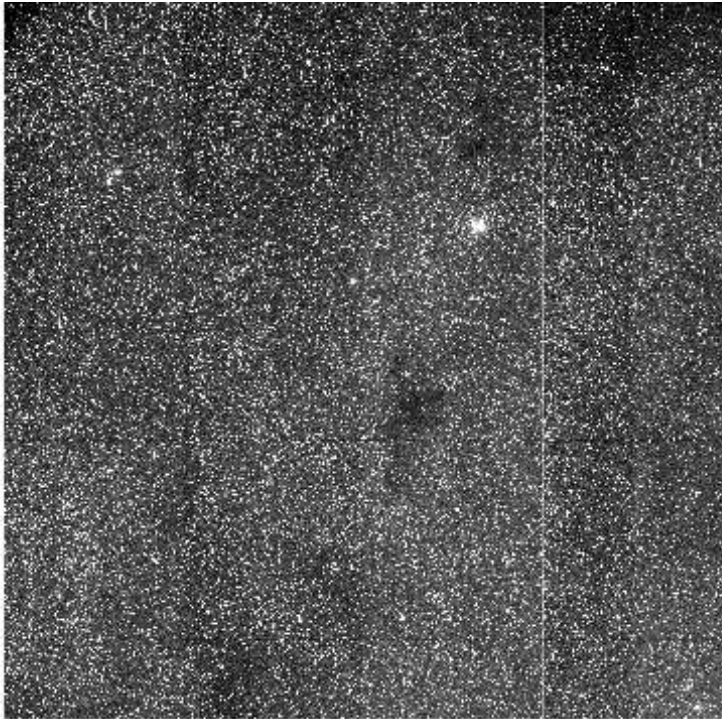
Filter ID : I

Observation Date : 2026-09-24T17:29:00

CCD Temperature : -108.24

ALT : 69.4

AZ : -105.8



File Name : **xkmts.20260924.063125.fits** # 13 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG37**

RA : 17:44:36.340

DEC : -35:22:13.00

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 19:10:18

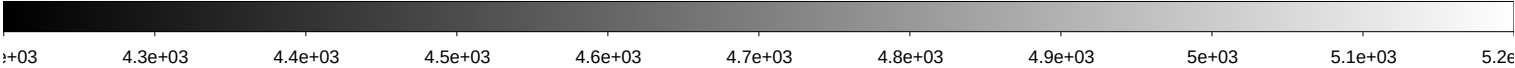
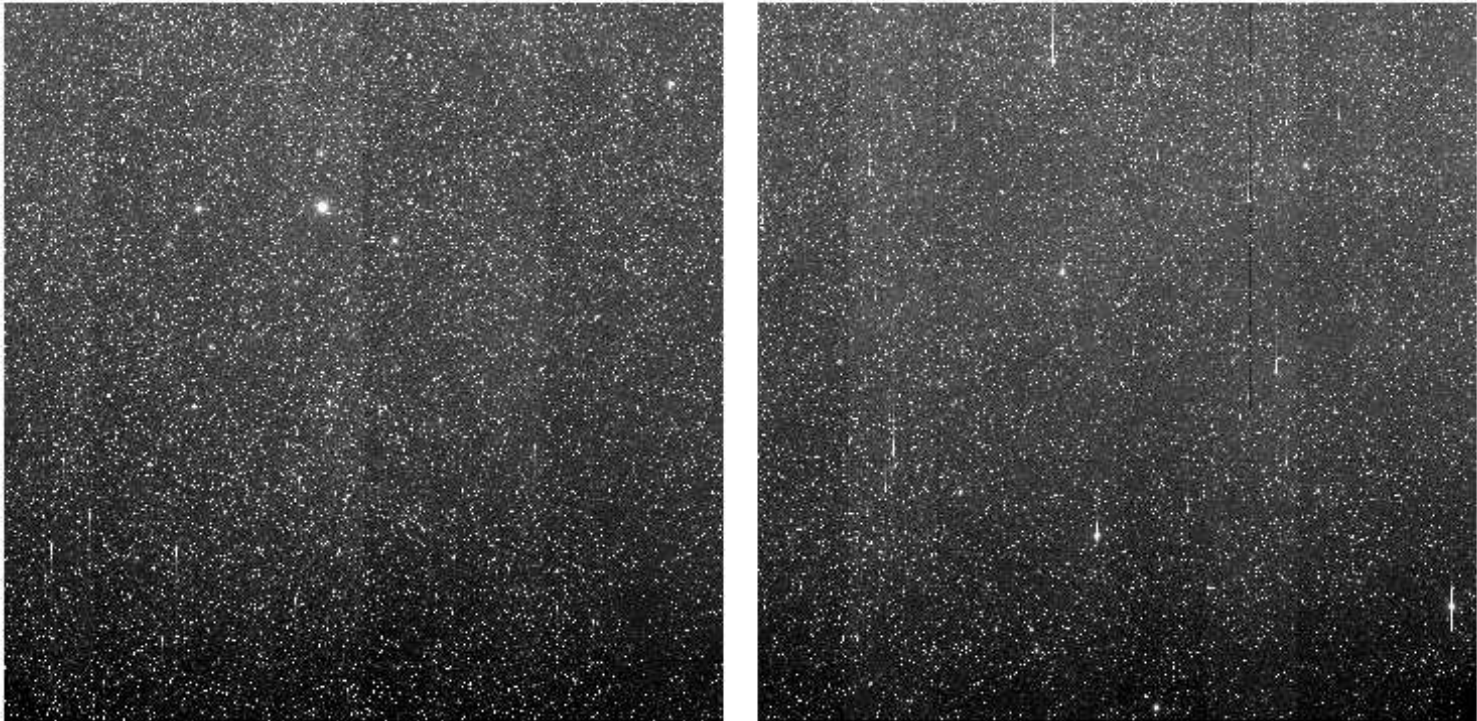
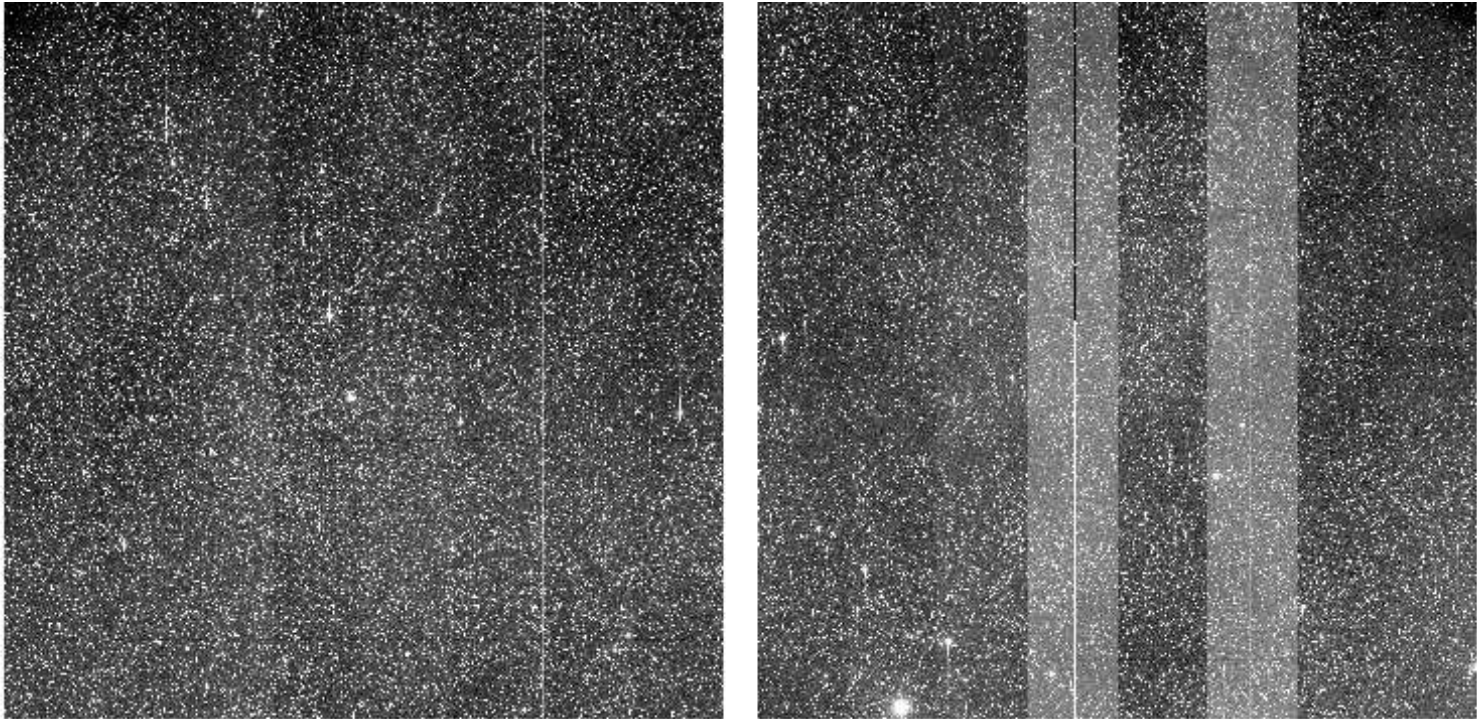
Filter ID : I

Observation Date : 2026-09-24T17:31:10

CCD Temperature : -108.35

ALT : 72.7

AZ : -73.8



File Name : **xkmts.20260924.063126.fits** # 14 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG17**

RA : 17:44:44.180

DEC : -33:15:12.70

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 19:12:29

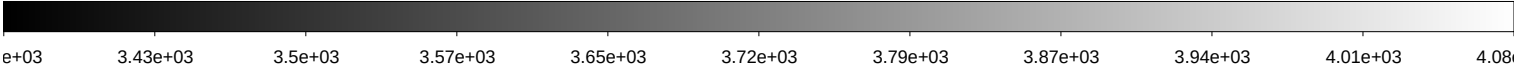
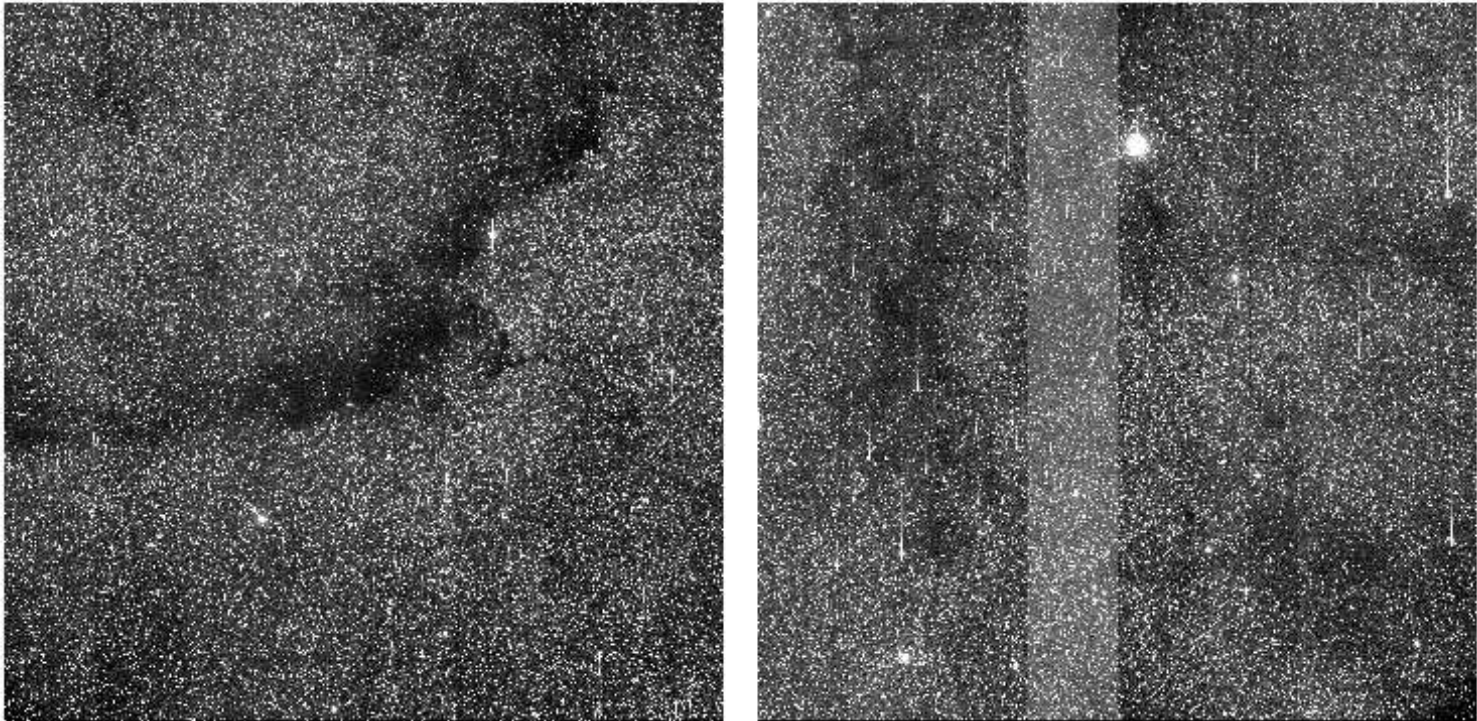
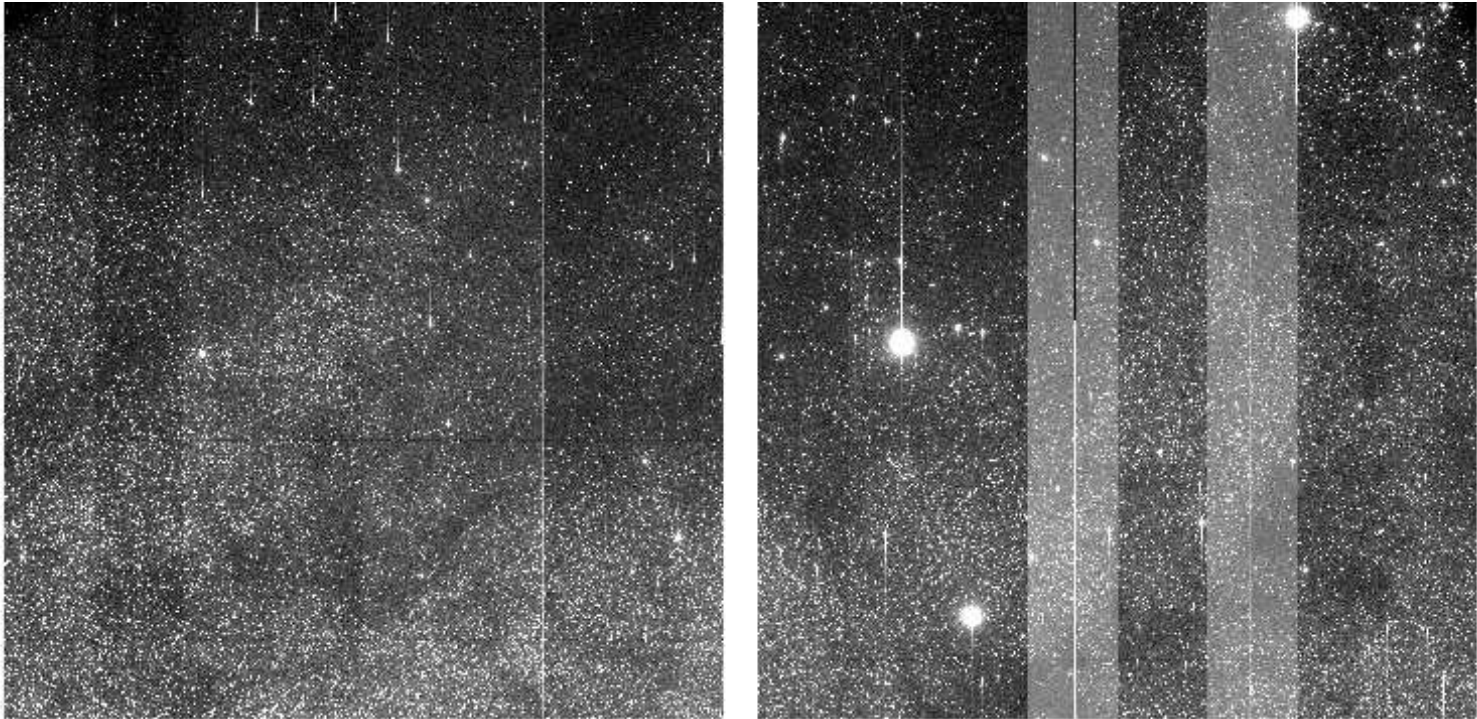
Filter ID : I

Observation Date : 2026-09-24T17:33:08

CCD Temperature : -108.45

ALT : 72.3

AZ : -80.9



File Name : **xkmts.20260924.063127.fits** # 15 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG52**

RA : 17:46:21.040

DEC : -29:42:42.60

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 19:14:25

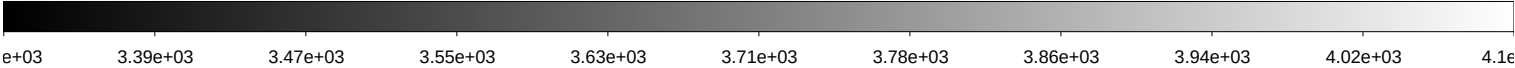
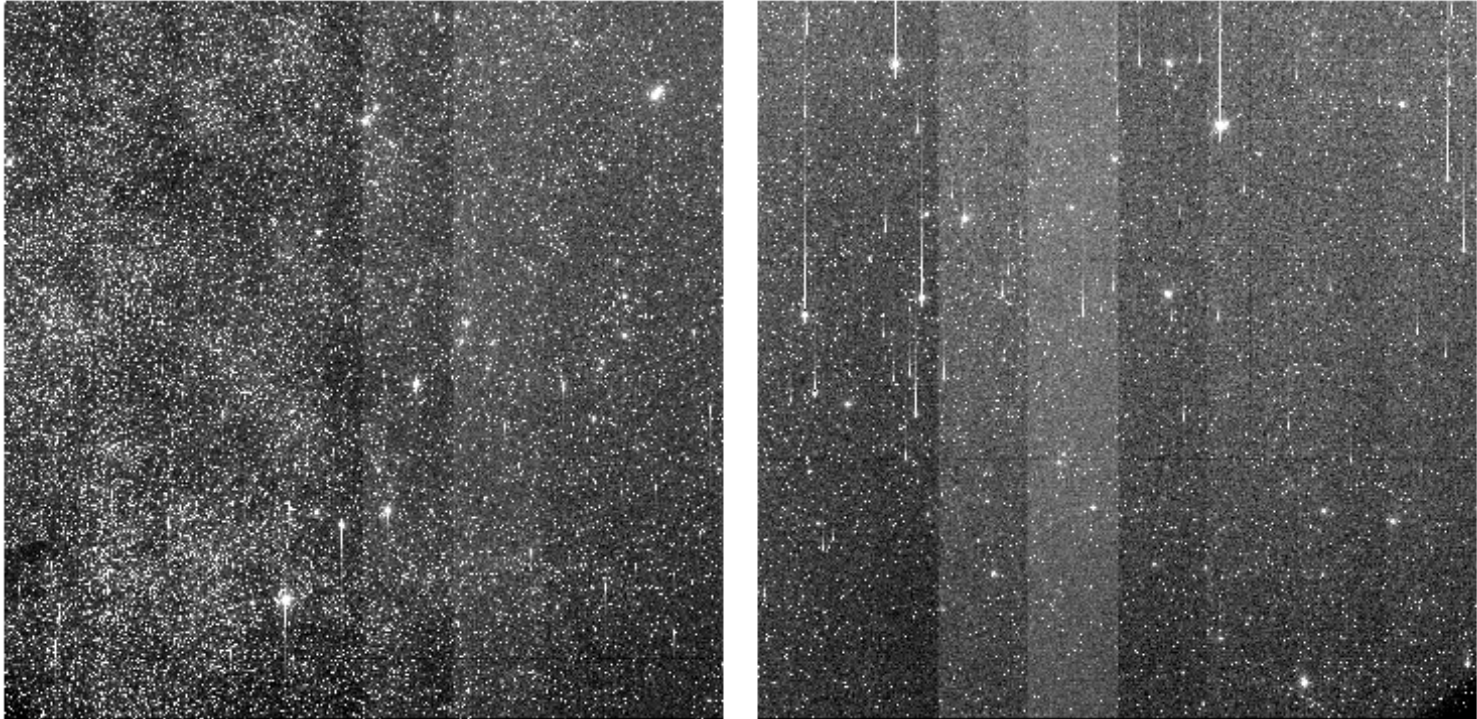
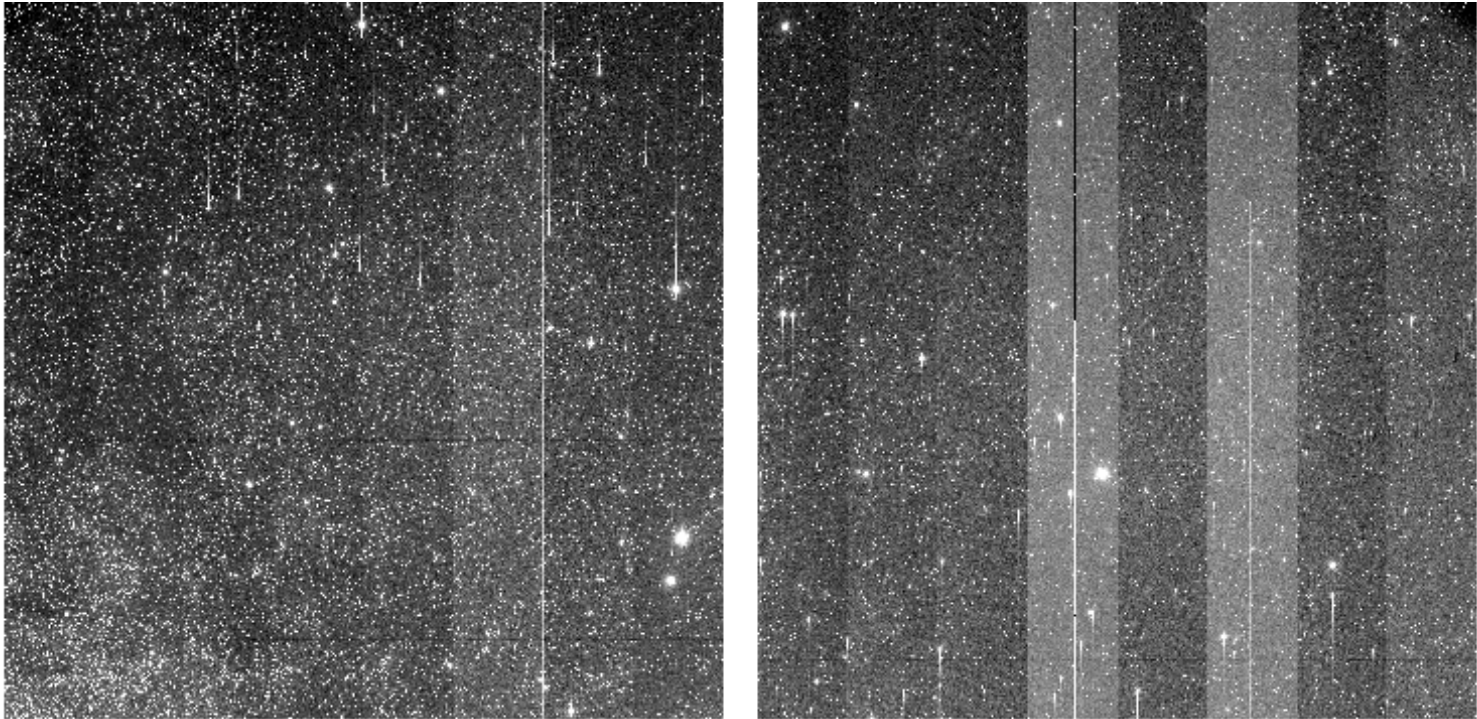
Filter ID : I

Observation Date : 2026-09-24T17:35:17

CCD Temperature : -108.43

ALT : 71.8

AZ : -92.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmts.20260924.063128.fits

BLG

OBJECT

BLG51

17:46:04.060

-29:01:41.80

60

1.06

19:16:35

I

2026-09-24T17:37:26

-108.46

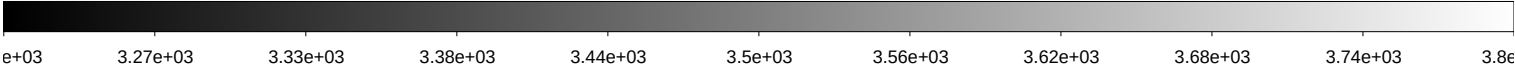
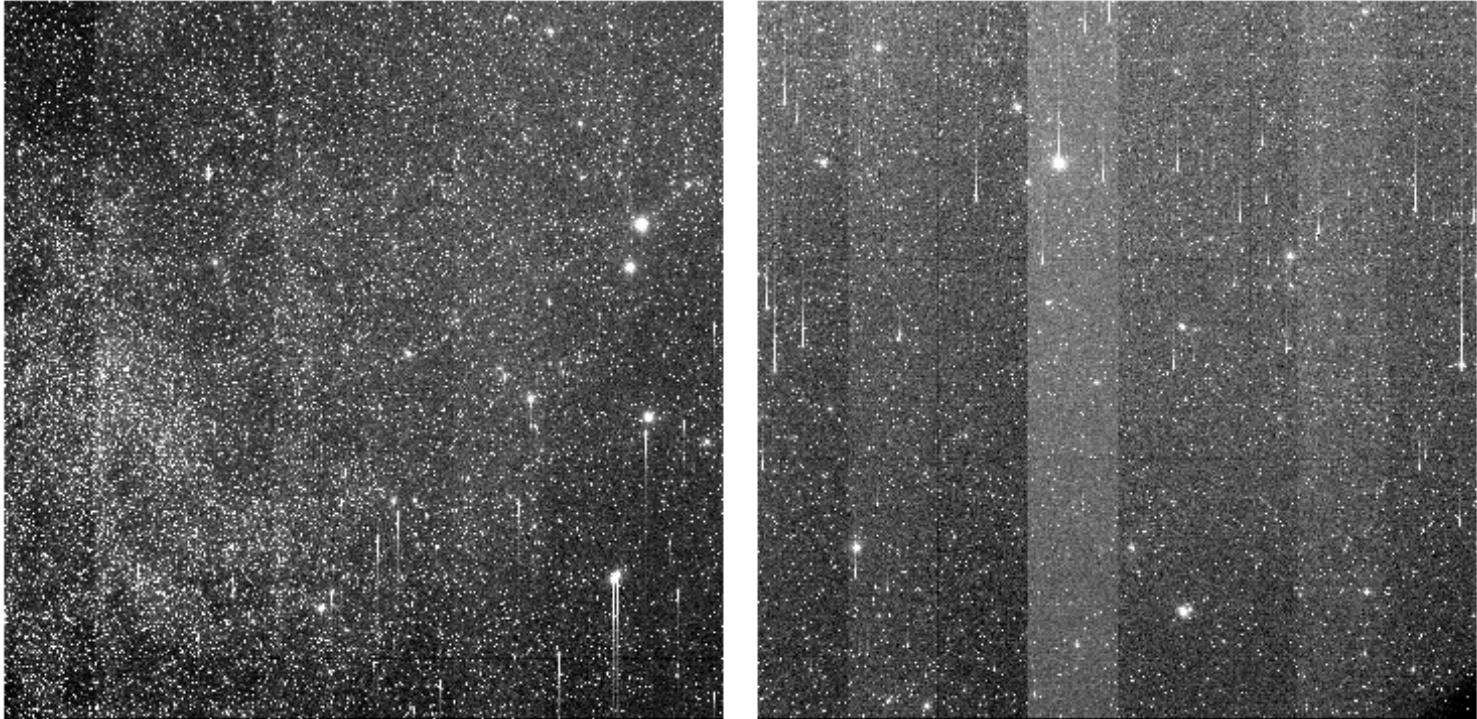
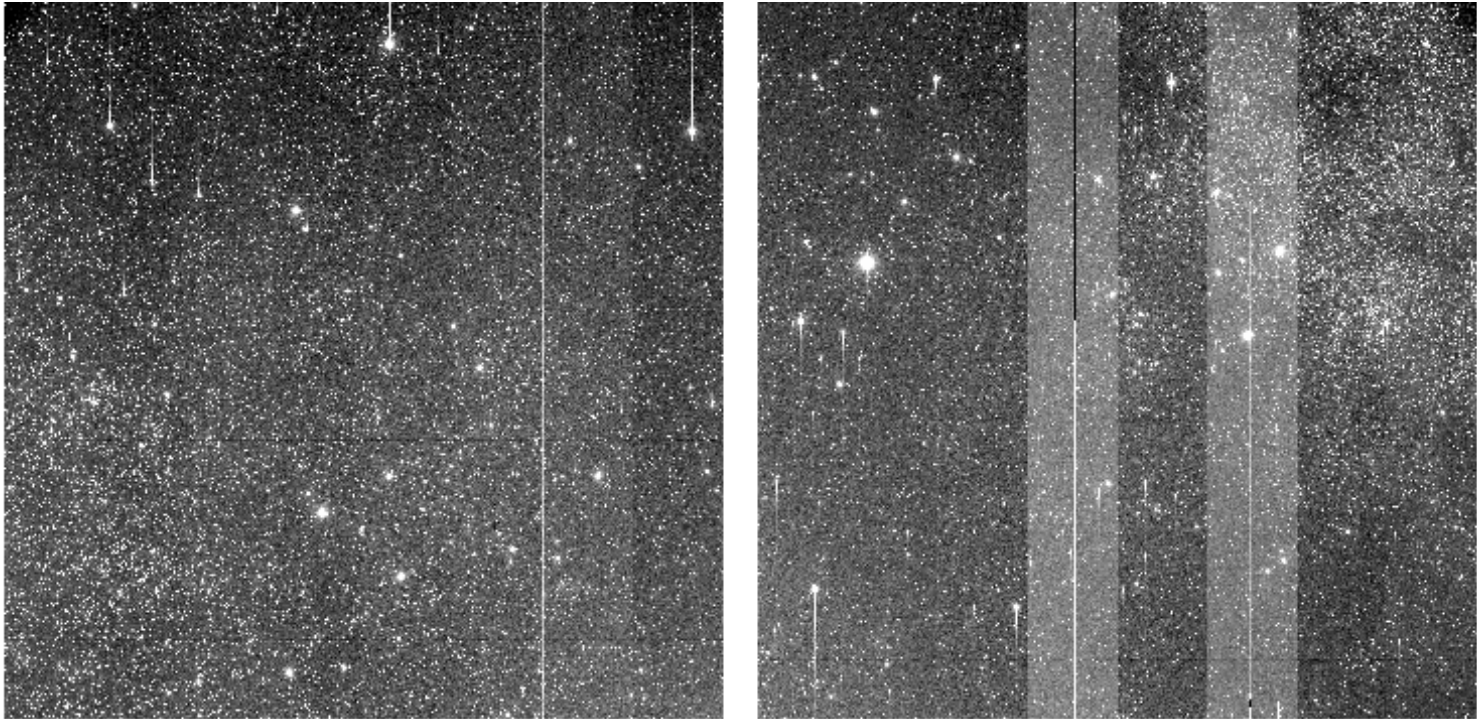
16 / 131

ALT

71.1

AZ

-93.9



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmts.20260924.063129.fits

BLG

OBJECT

BLG18

17:46:04.010

-26:45:11.00

60

1.06

19:18:45

I

2026-09-24T17:39:36

-108.49

17 / 131

ALT

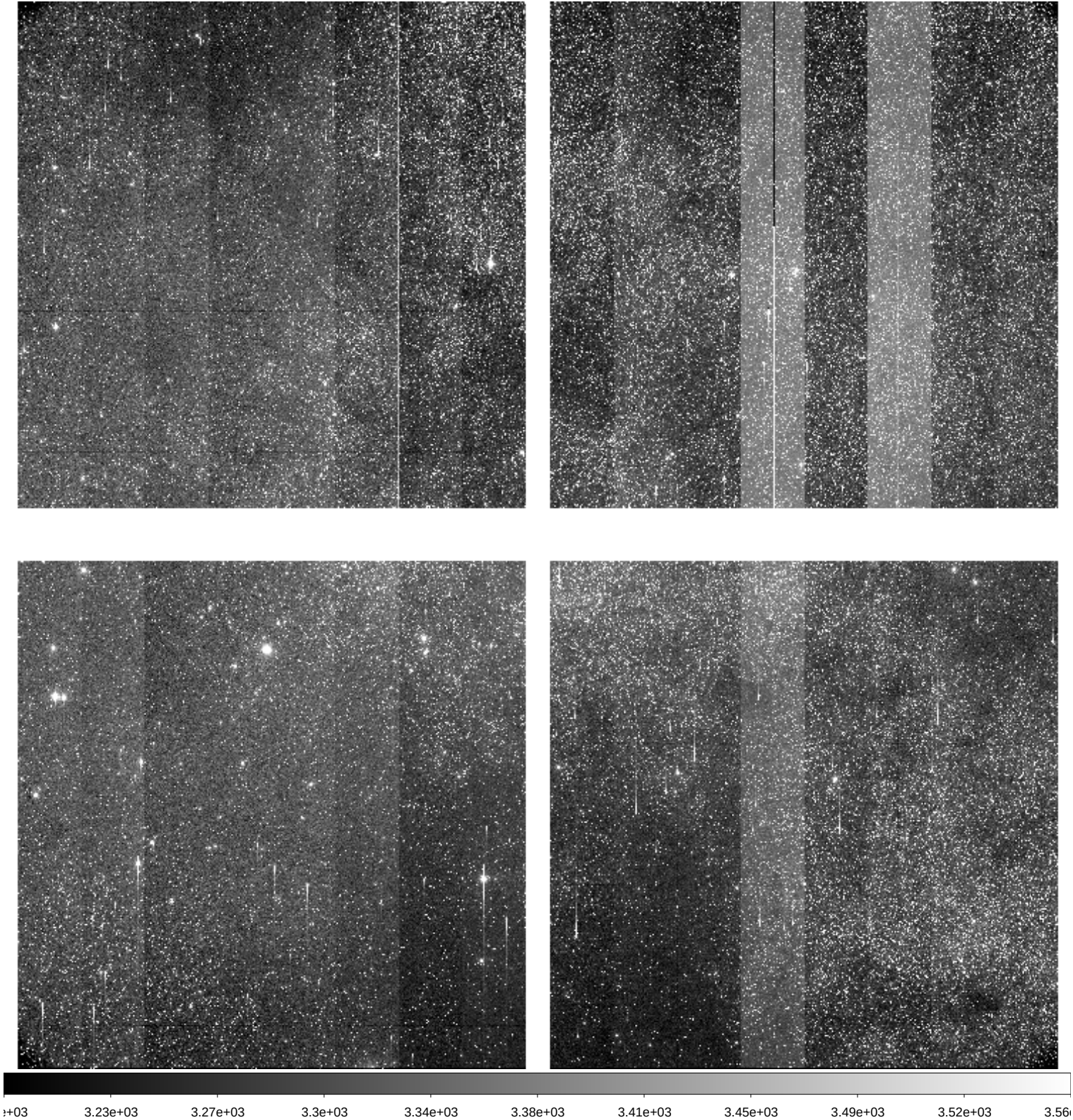
:

69.9

AZ

:

-99.9



File Name : **xkmts.20260924.063130.fits** # 18 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG19**

RA : 17:46:03.980

DEC : -24:40:10.30

Exposure Time : 60

Airmass : 1.07

Sidereal Time : 19:20:55

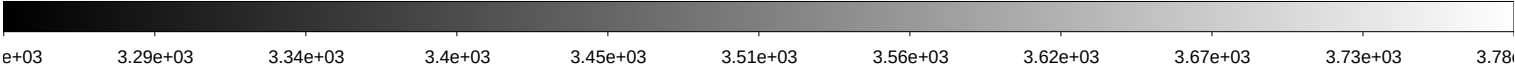
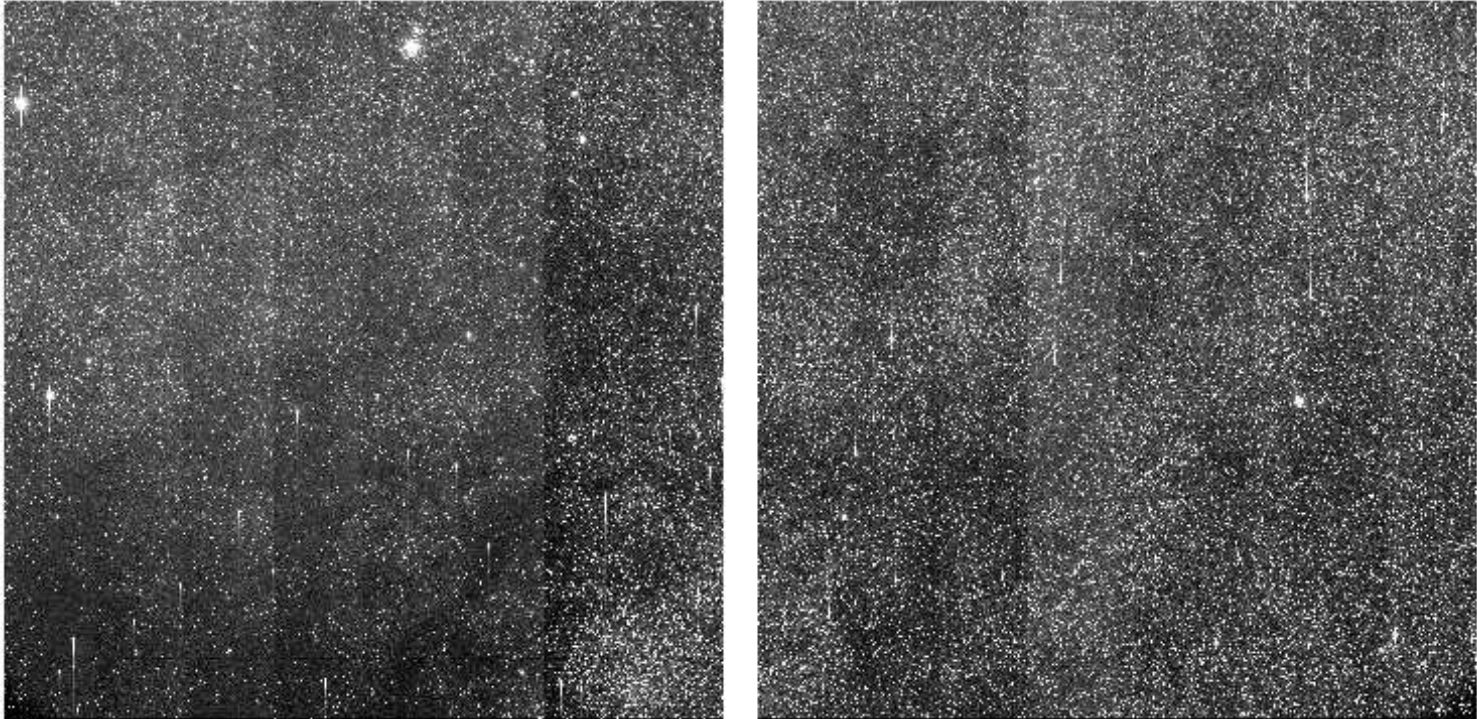
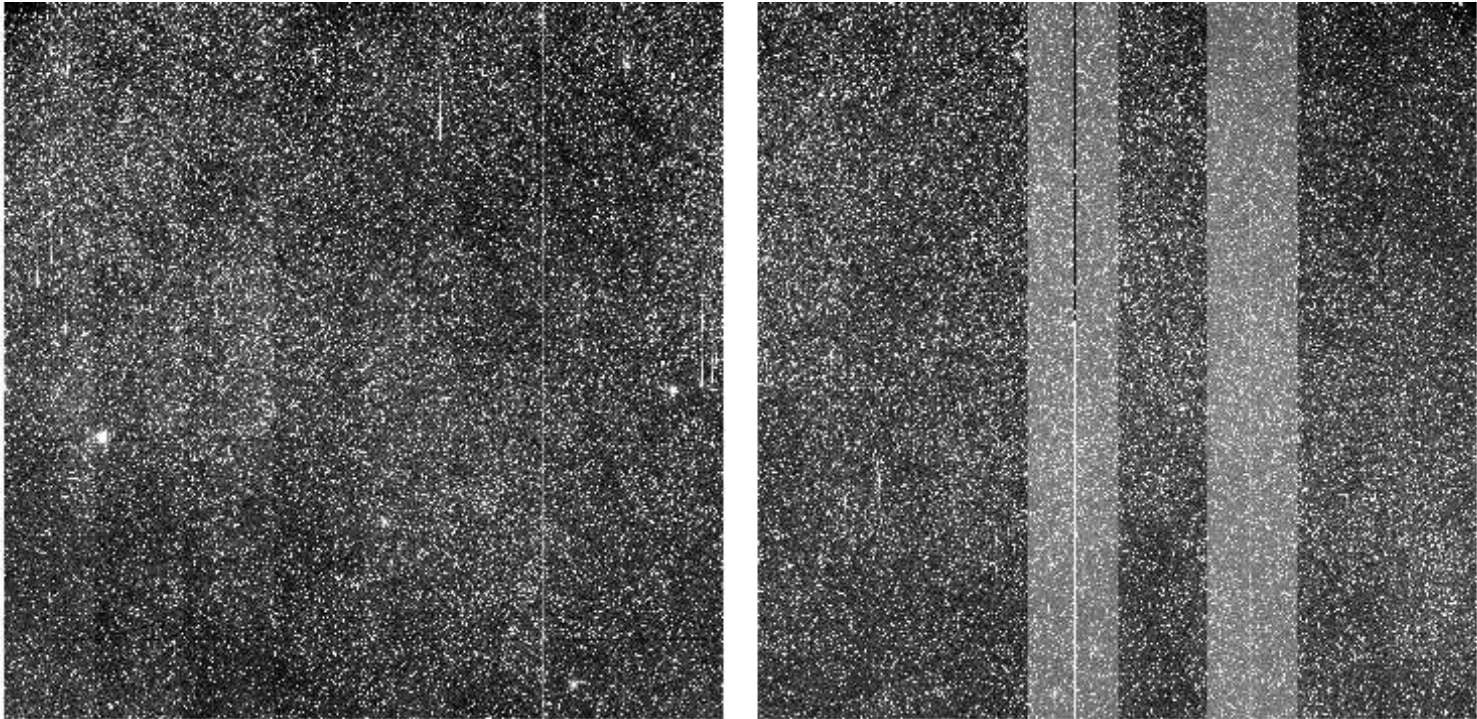
Filter ID : I

Observation Date : 2026-09-24T17:41:45

CCD Temperature : -108.22

ALT : 68.6

AZ : -104.8



File Name : **xkmts.20260924.063131.fits** # 19 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG20**

RA : 17:46:03.950

DEC : -22:32:39.60

Exposure Time : 60

Airmass : 1.08

Sidereal Time : 19:23:05

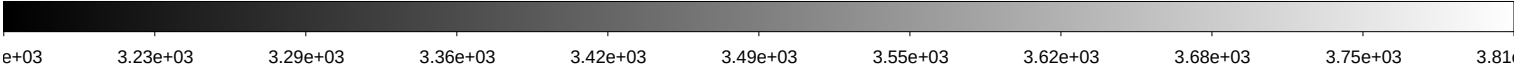
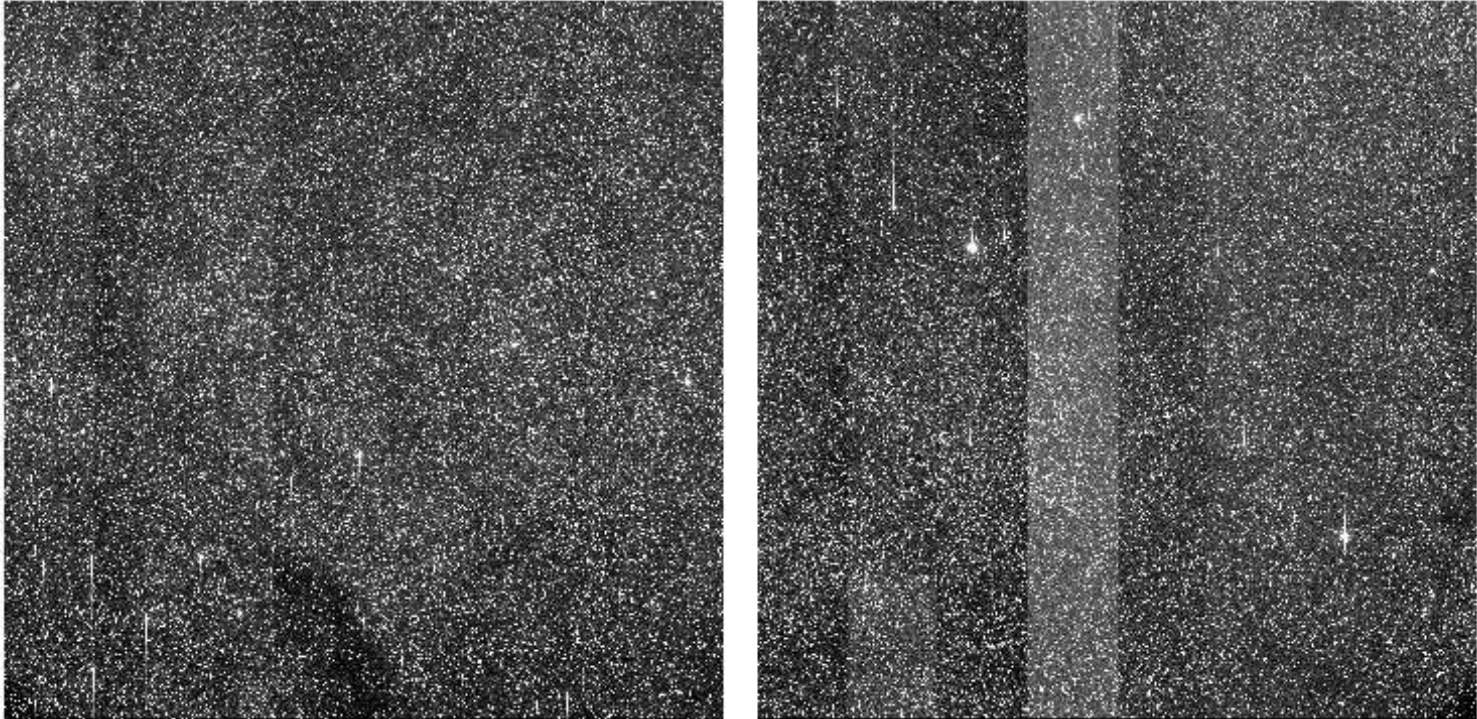
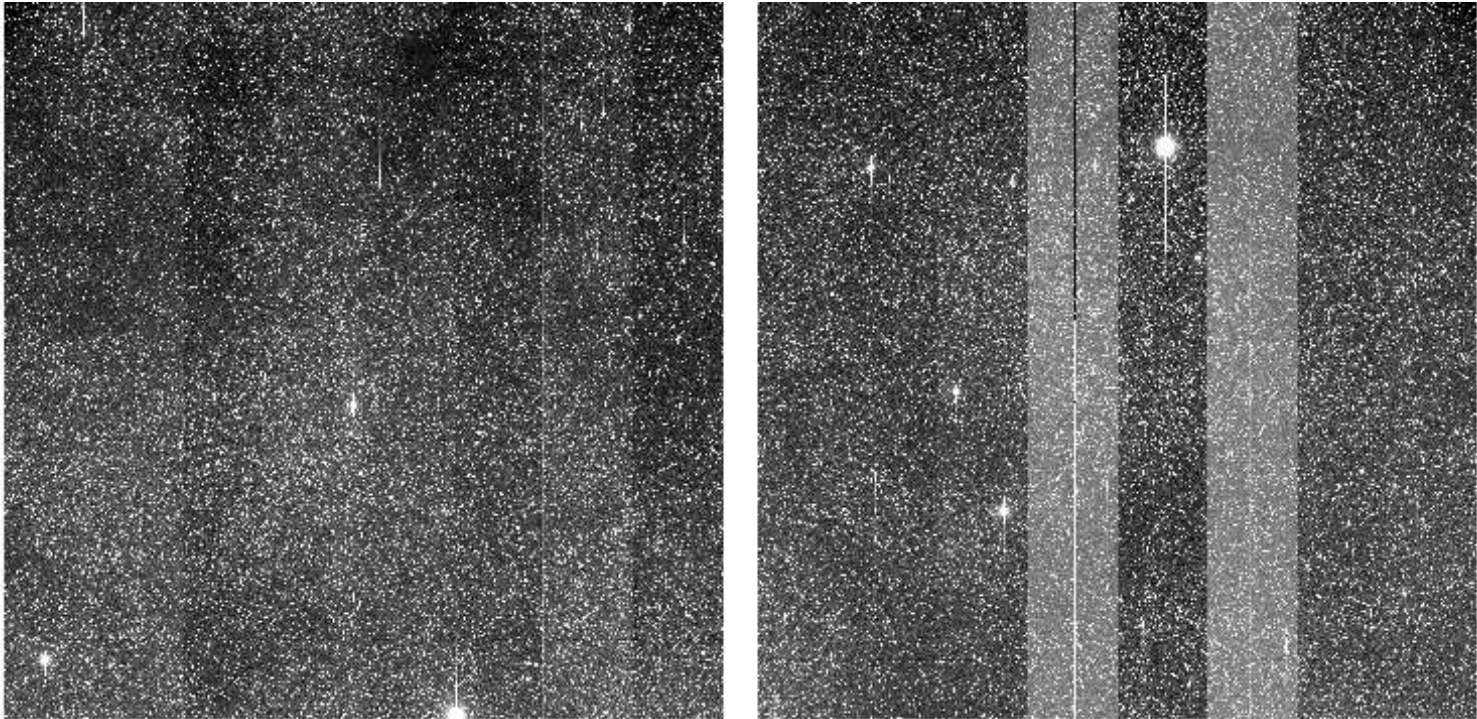
Filter ID : I

Observation Date : 2026-09-24T17:43:42

CCD Temperature : -108.56

ALT : 67.2

AZ : -109.1



File Name : **xkmts.20260924.063132.fits** # 20 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG41**

RA : 17:54:11.150

DEC : -31:15:41.80

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 19:25:02

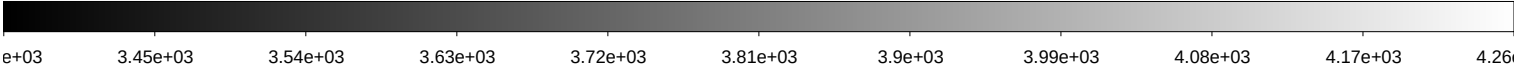
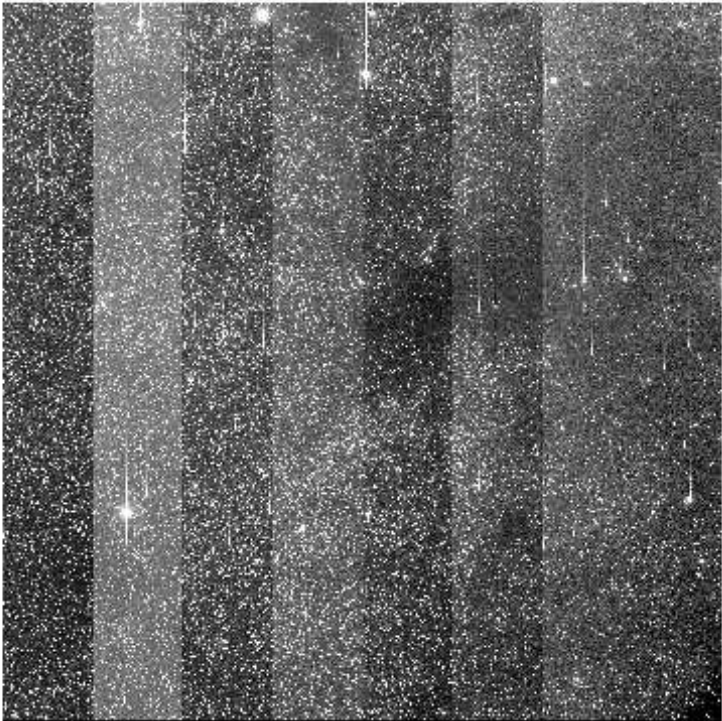
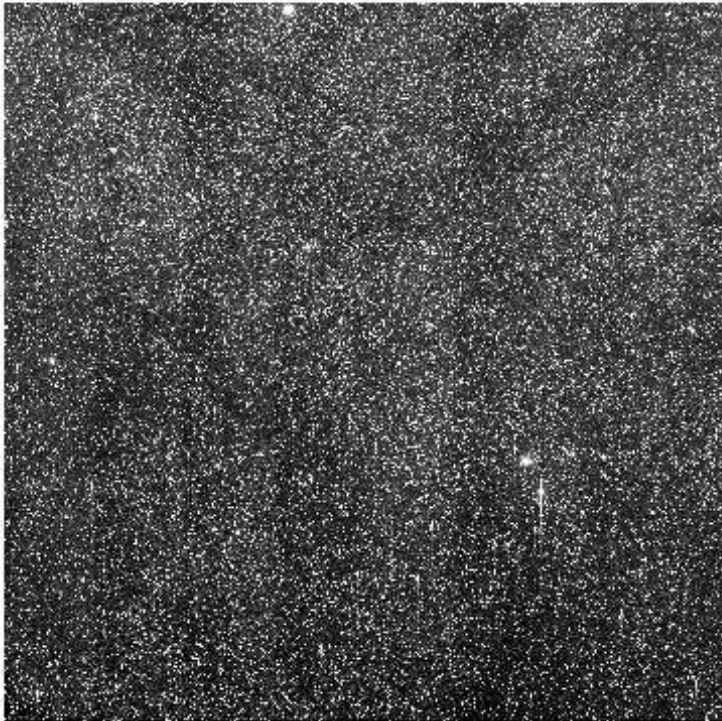
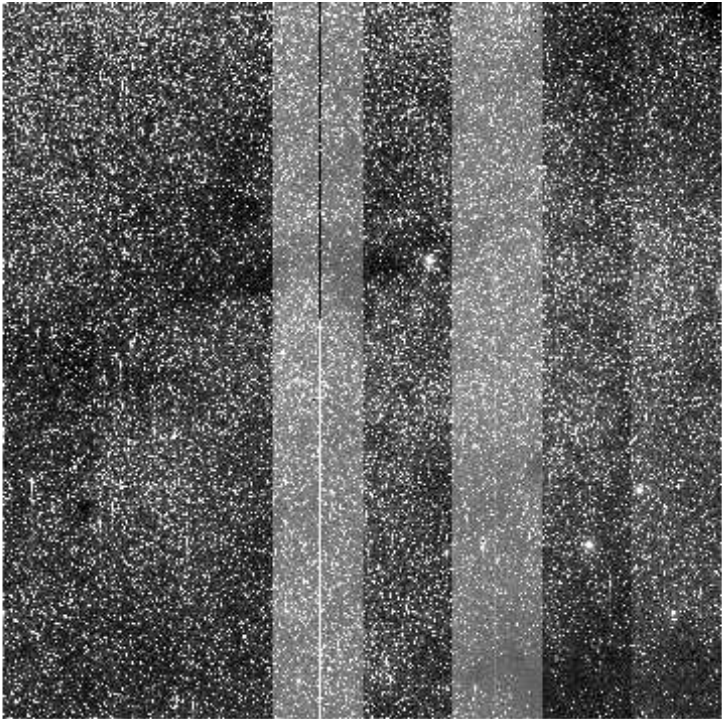
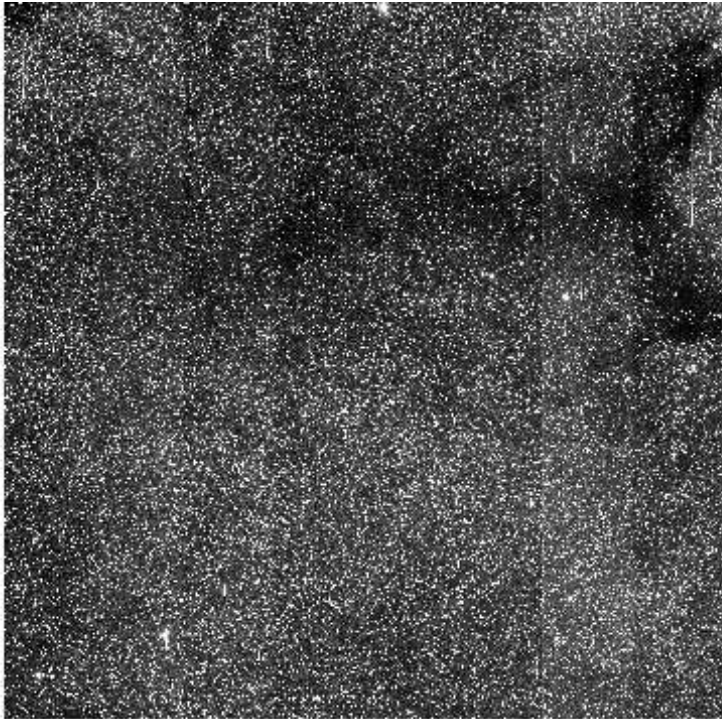
Filter ID : I

Observation Date : 2026-09-24T17:45:52

CCD Temperature : -108.55

ALT : 71.5

AZ : -87.1



File Name : **xkmts.20260924.063133.fits** # 21 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG18**

RA : 17:46:04.100

DEC : -26:45:09.30

Exposure Time : 60

Airmass : 1.08

Sidereal Time : 19:27:12

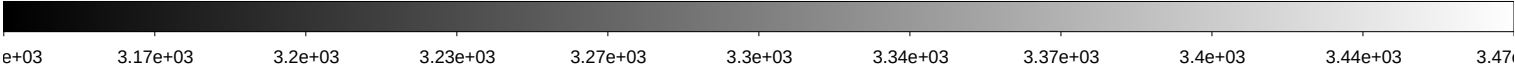
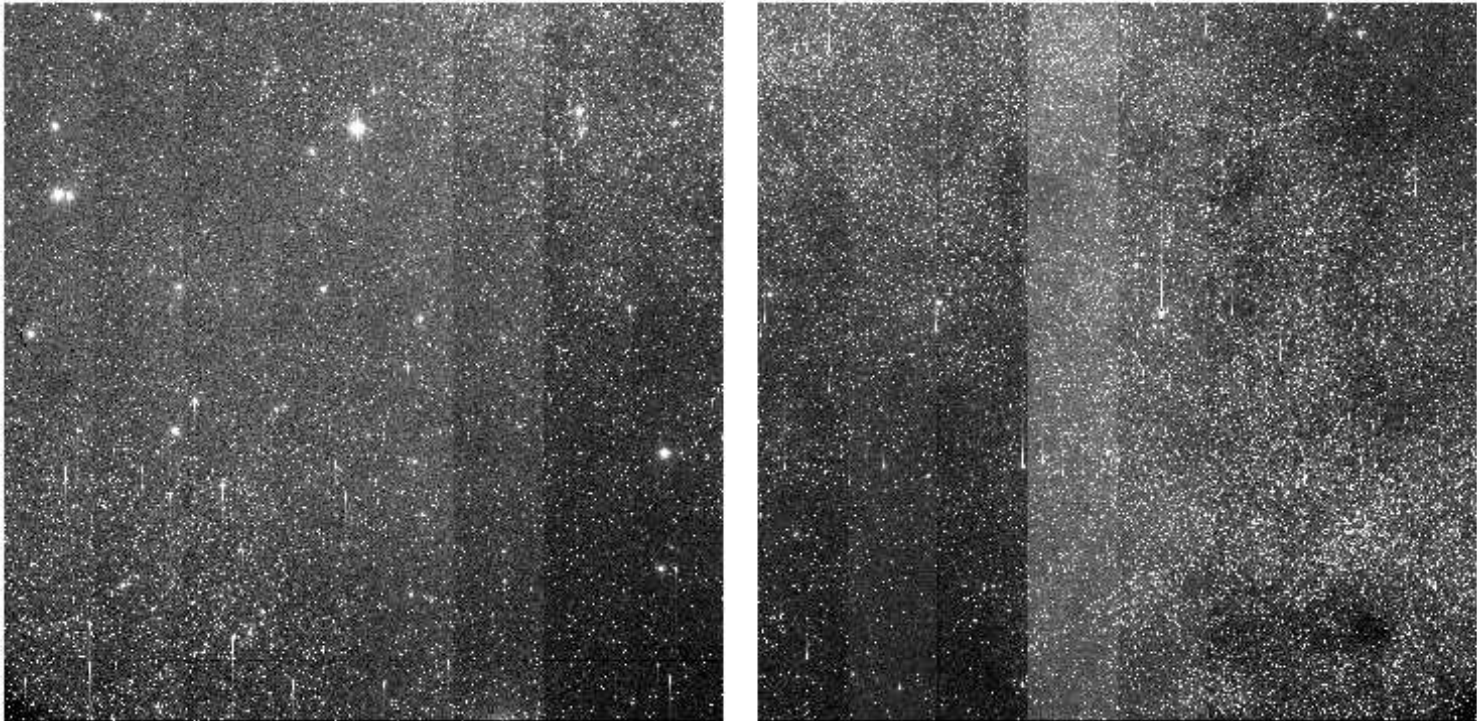
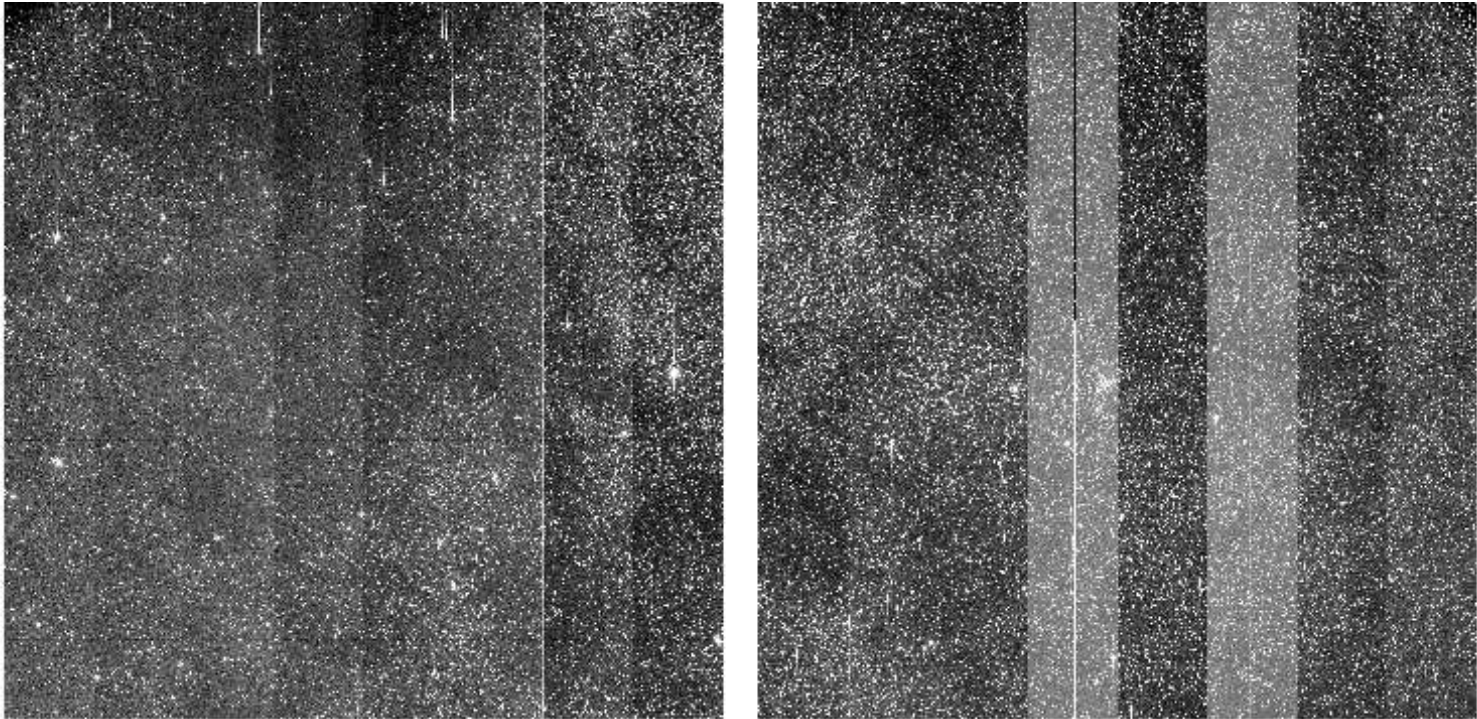
Filter ID : I

Observation Date : 2026-09-24T17:48:01

CCD Temperature : -108.58

ALT : 68.1

AZ : -98.1



File Name : xkmts.20260924.063134.fits # 22 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG42

RA : 17:54:11.150

DEC : -29:09:10.20

Exposure Time : 60

Airmass : 1.06

Sidereal Time : 19:29:22

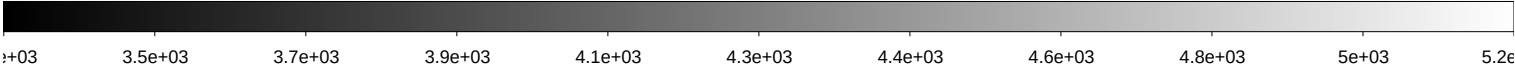
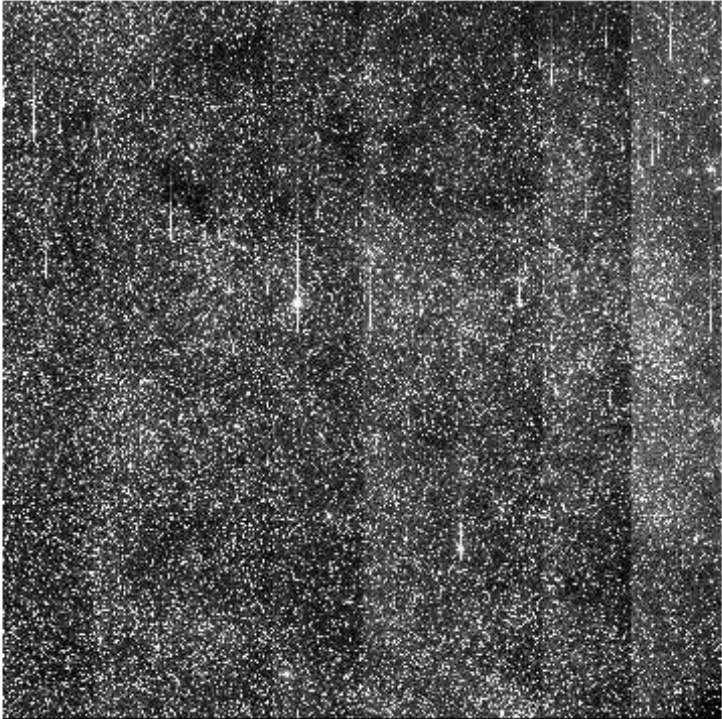
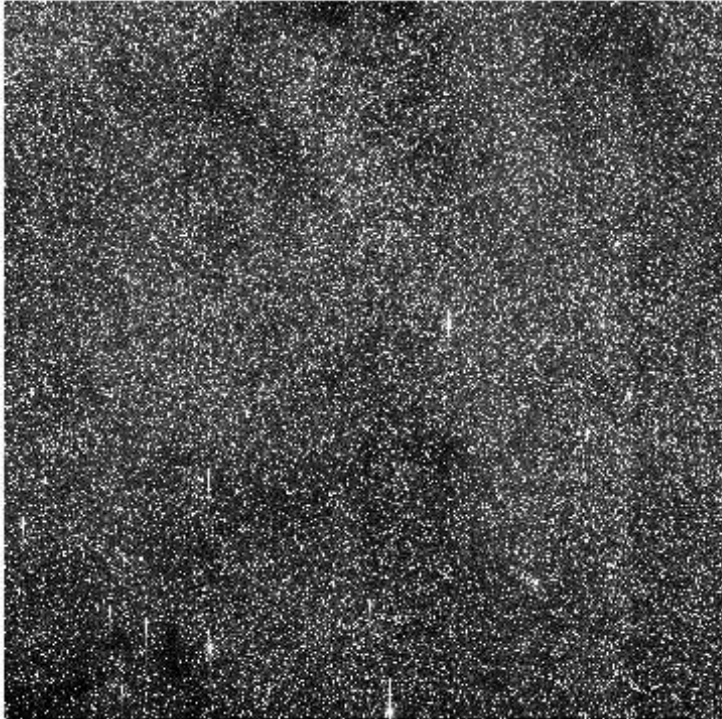
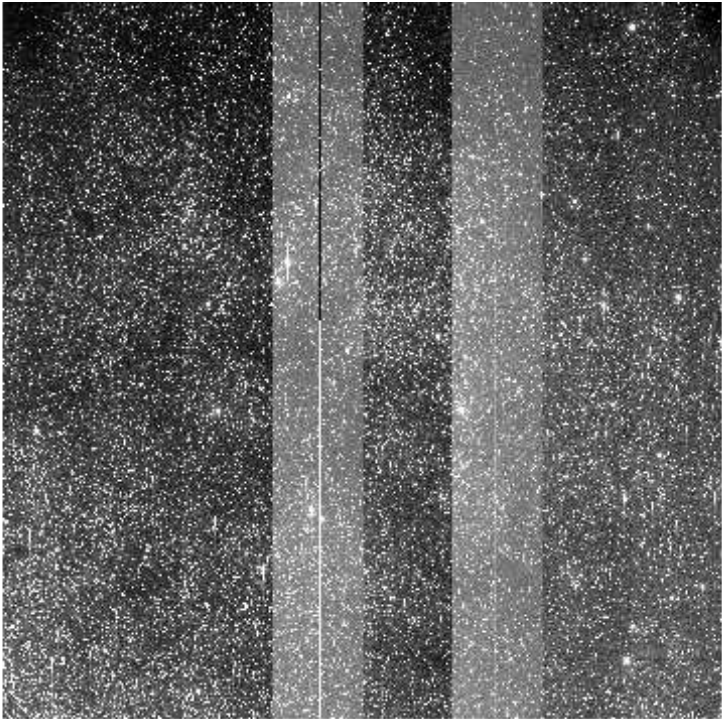
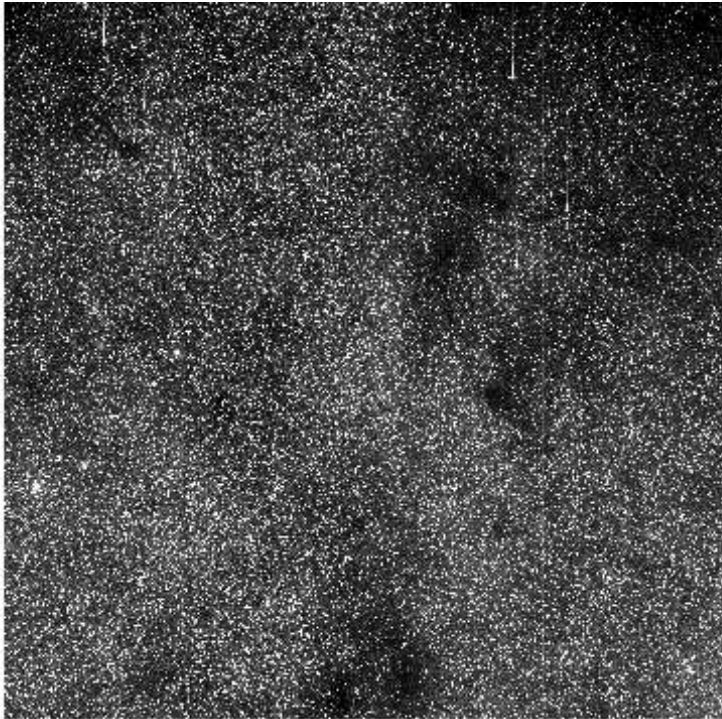
Filter ID : I

Observation Date : 2026-09-24T17:50:11

CCD Temperature : -108.61

ALT : 70.1

AZ : -92.8



File Name : **xkmts.20260924.063135.fits** # 23 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG43**

RA : 18:01:47.000

DEC : -28:04:11.90

Exposure Time : 60

Airmass : 1.06

Sidereal Time : 19:31:34

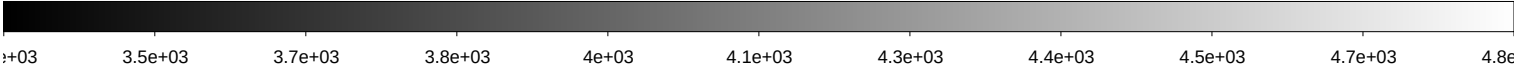
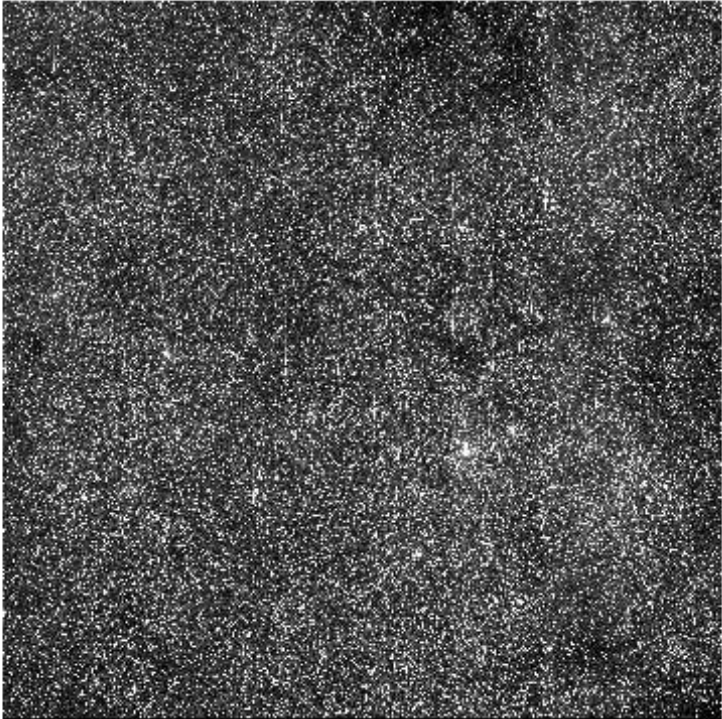
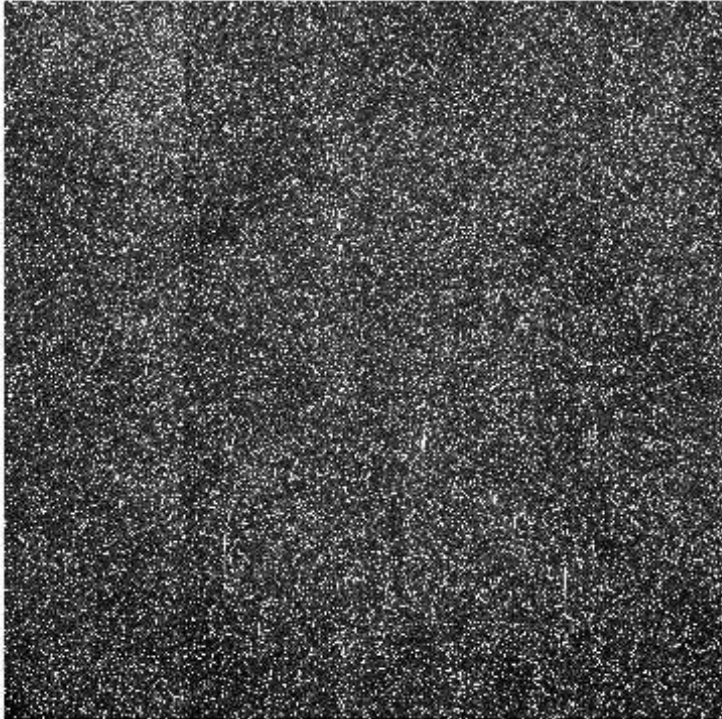
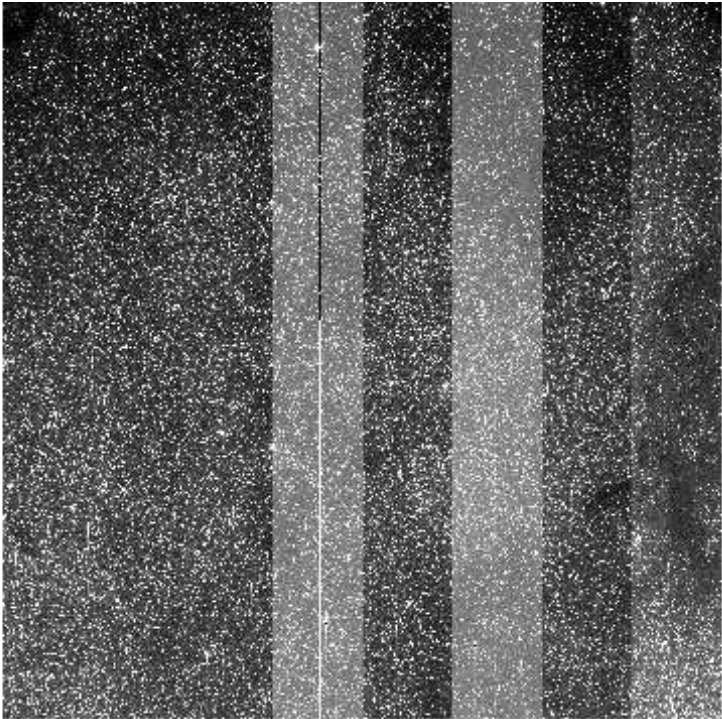
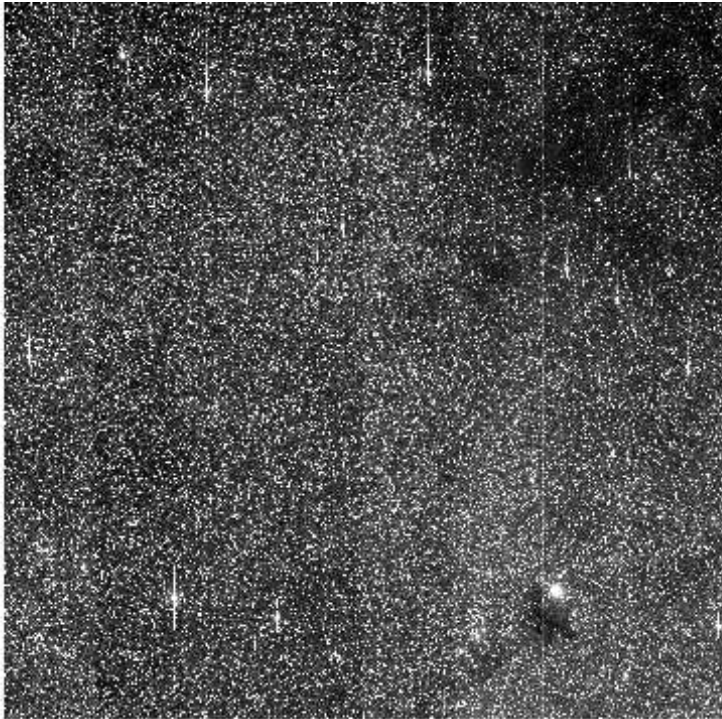
Filter ID : I

Observation Date : 2026-09-24T17:52:10

CCD Temperature : -108.63

ALT : 70.9

AZ : -96.9



File Name : **xkmts.20260924.063136.fits** # 24 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG15**

RA : 17:36:53.720

DEC : -26:47:13.20

Exposure Time : 60

Airmass : 1.10

Sidereal Time : 19:33:31

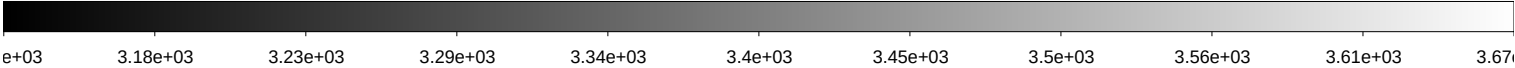
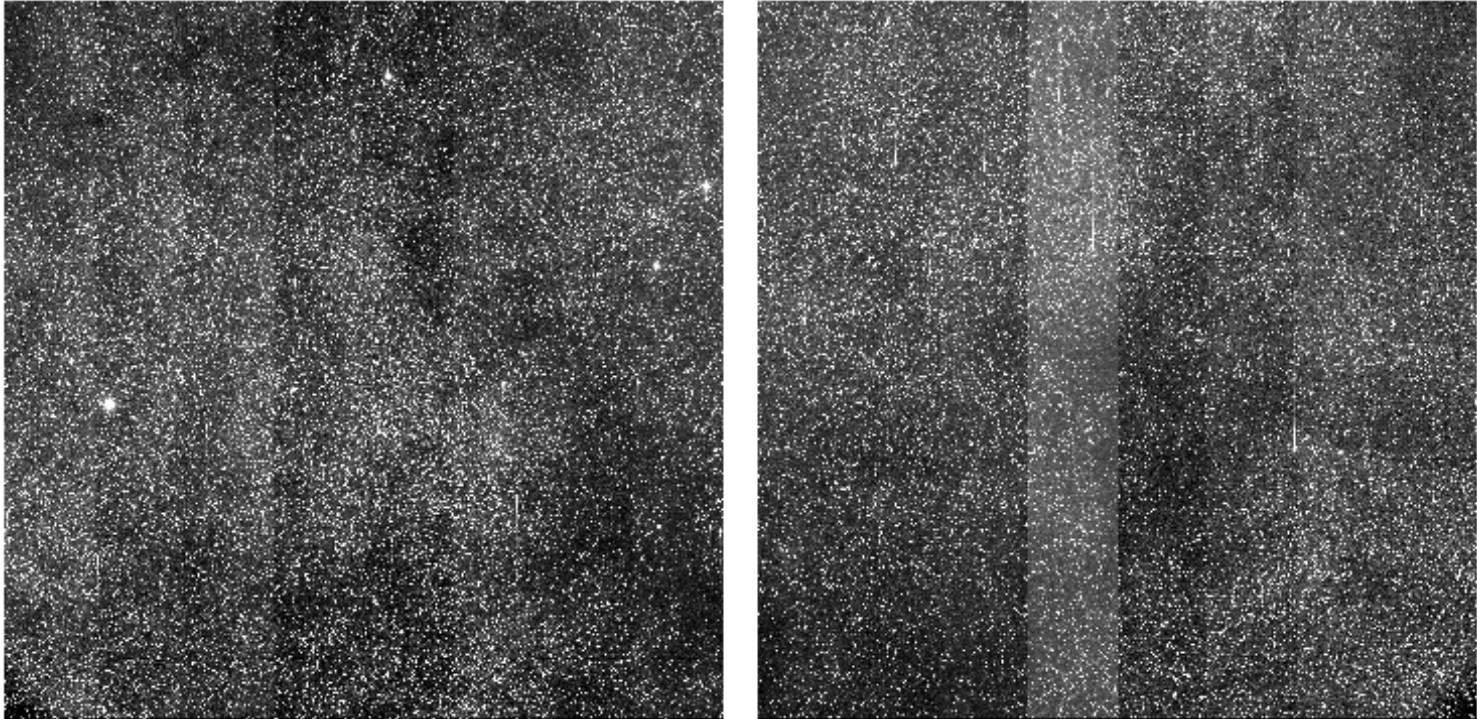
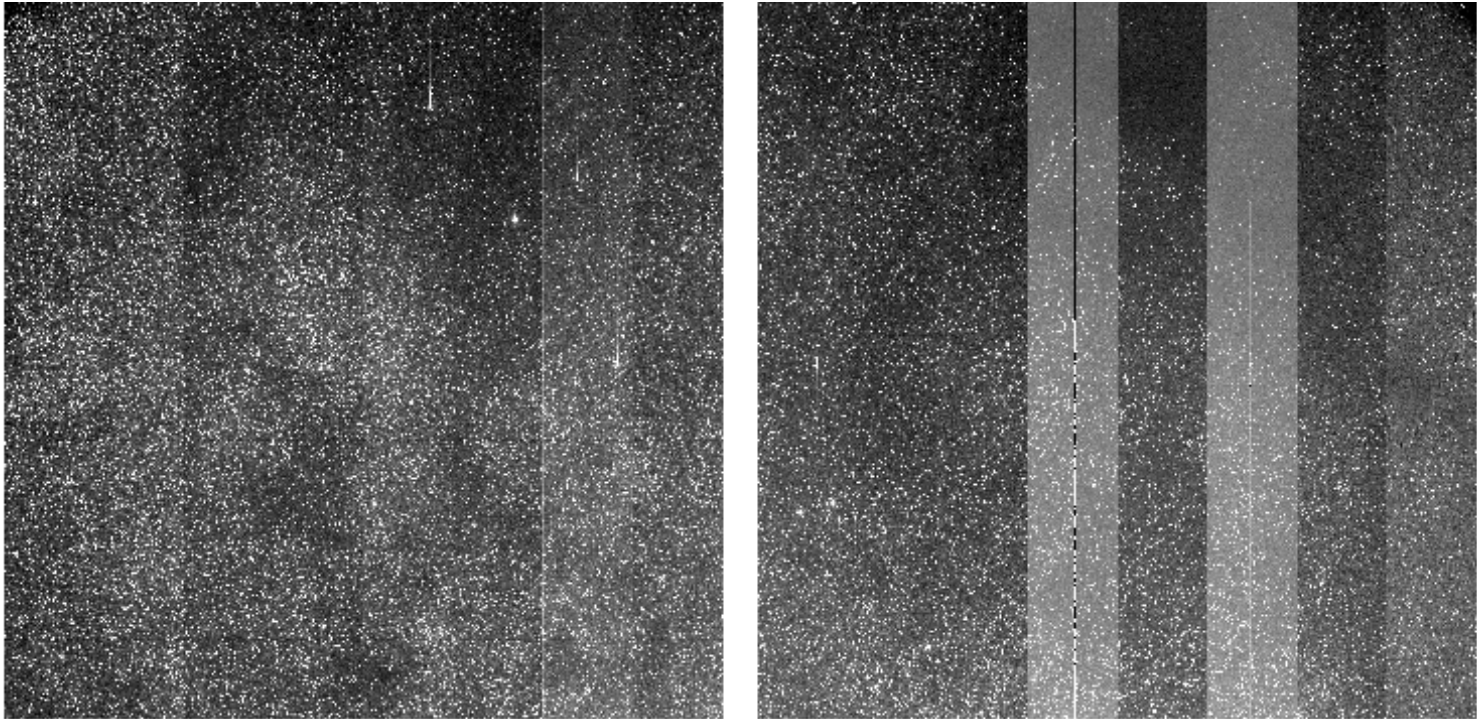
Filter ID : I

Observation Date : 2026-09-24T17:54:07

CCD Temperature : -108.62

ALT : 64.9

AZ : -95.0



File Name : **xkmts.20260924.063137.fits** # 25 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG14**

RA : 17:36:53.760

DEC : -28:54:13.50

Exposure Time : 60

Airmass : 1.10

Sidereal Time : 19:35:27

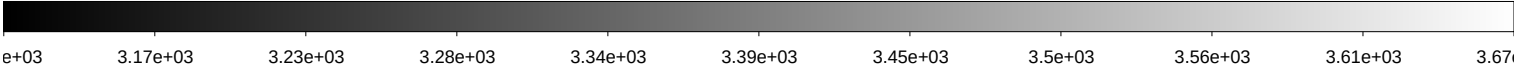
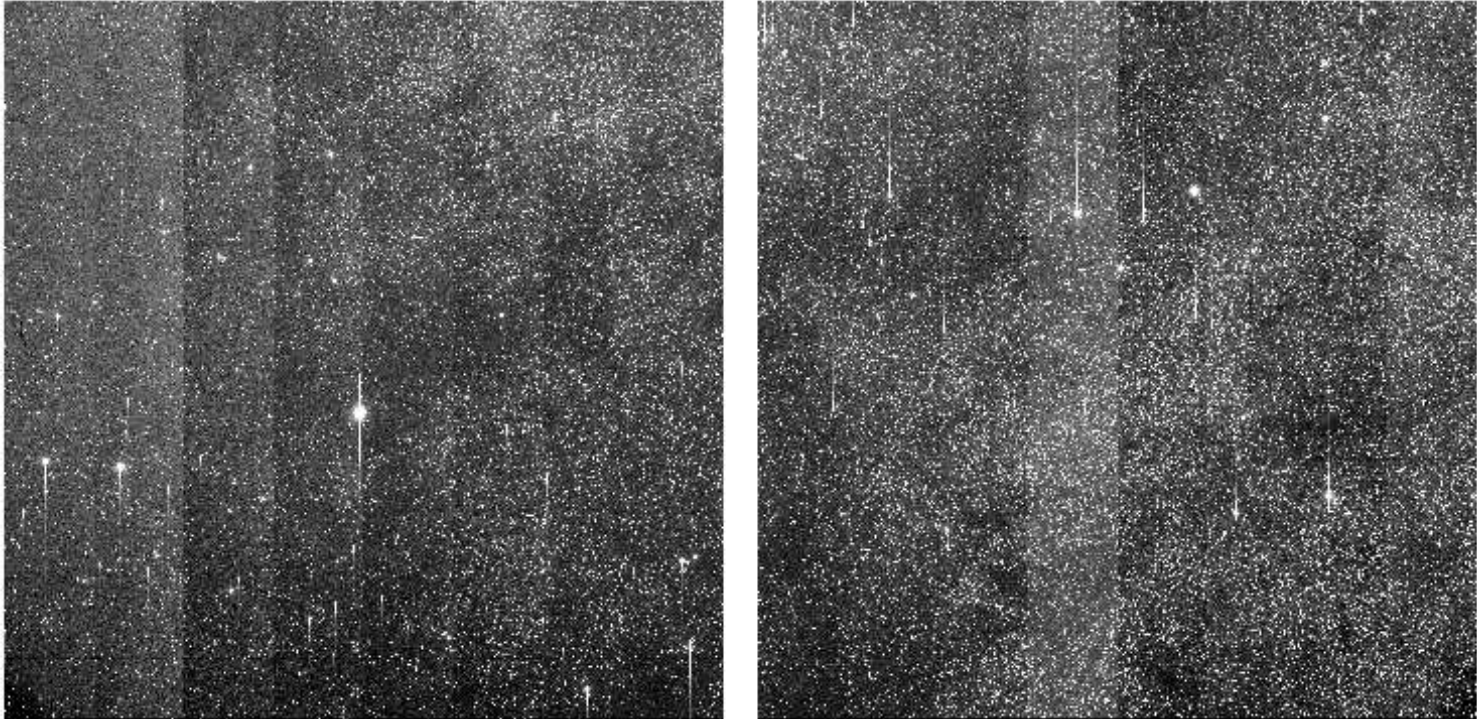
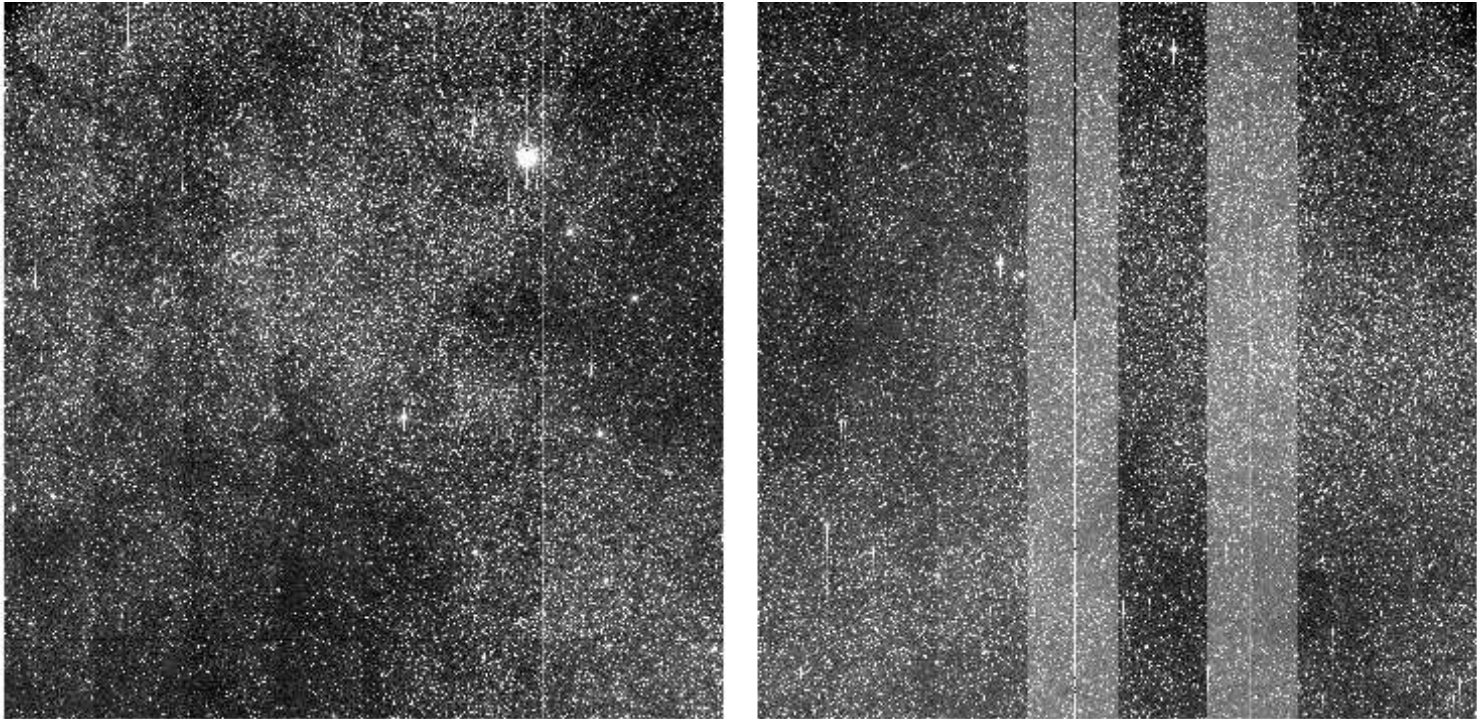
Filter ID : I

Observation Date : 2026-09-24T17:56:16

CCD Temperature : -108.7

ALT : 65.1

AZ : -90.0



File Name : **xkmts.20260924.063138.fits** # 26 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG02**

RA : 17:54:28.140

DEC : -29:01:39.90

Exposure Time : 60

Airmass : 1.08

Sidereal Time : 19:37:37

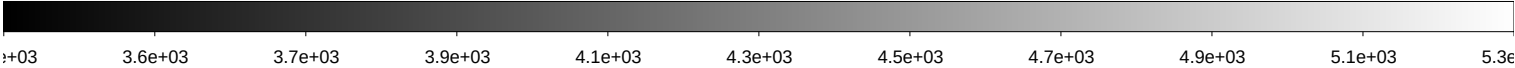
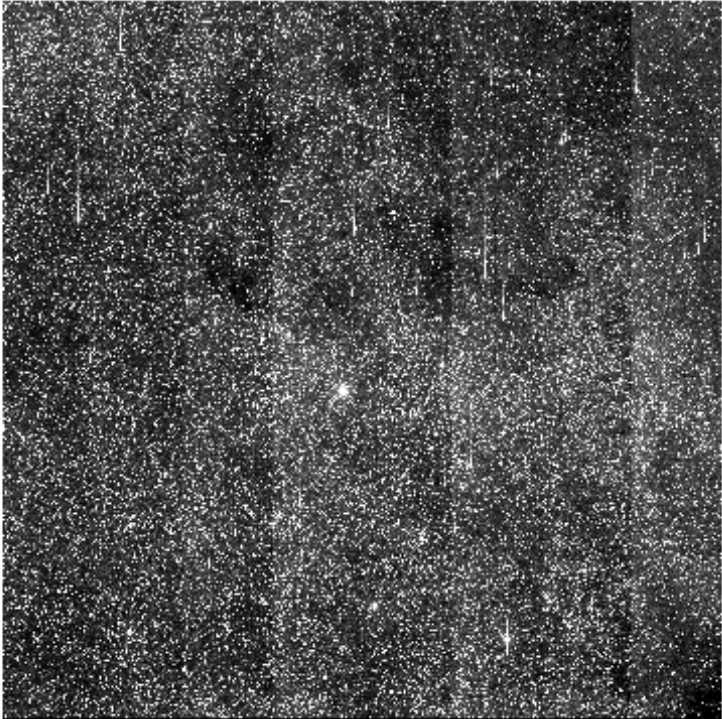
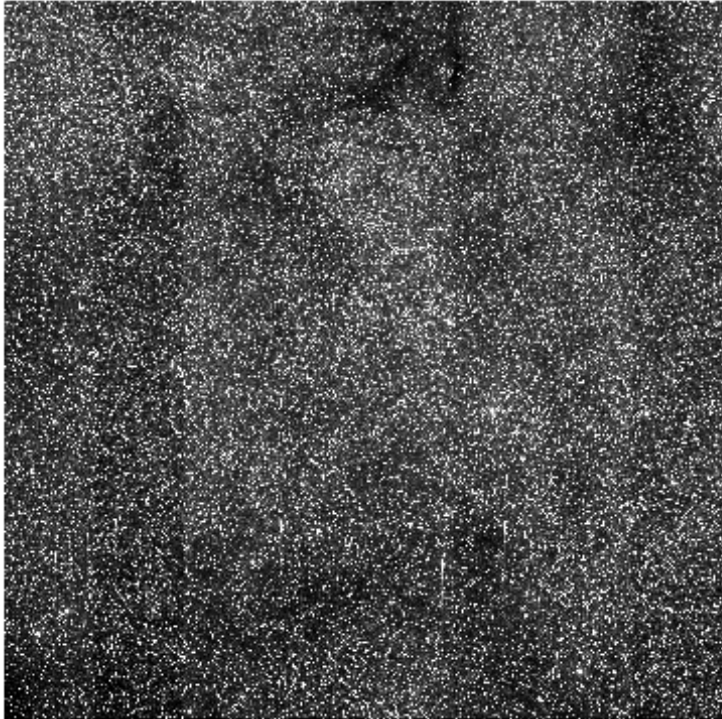
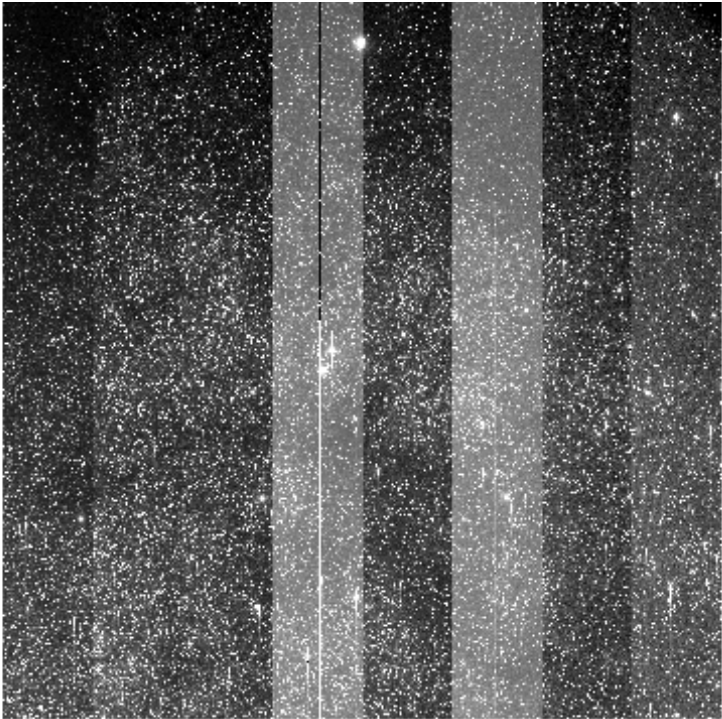
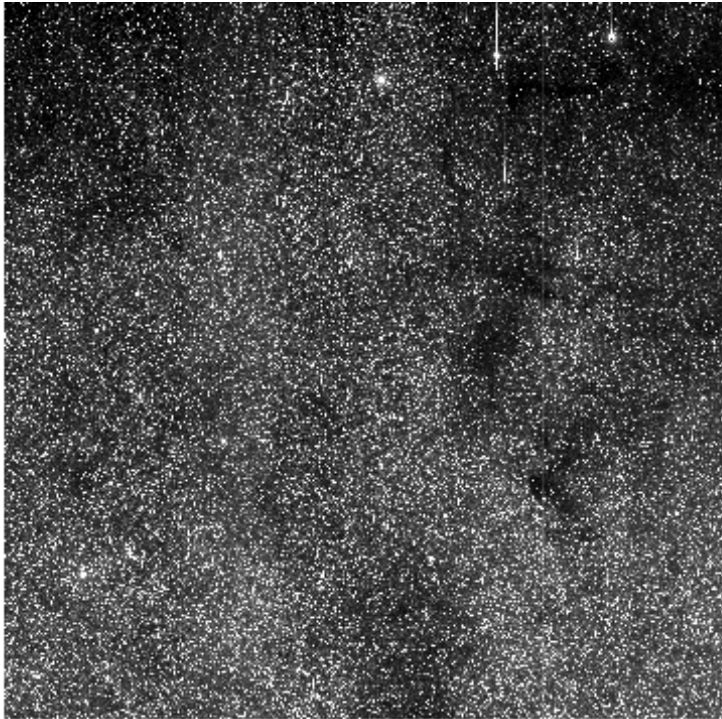
Filter ID : I

Observation Date : 2026-09-24T17:58:25

CCD Temperature : -108.67

ALT : 68.4

AZ : -91.9



File Name : **xkmts.20260924.063139.fits** # 27 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG02**

RA : 17:54:28.090

DEC : -29:01:40.50

Exposure Time : 90

Airmass : 1.08

Sidereal Time : 19:39:48

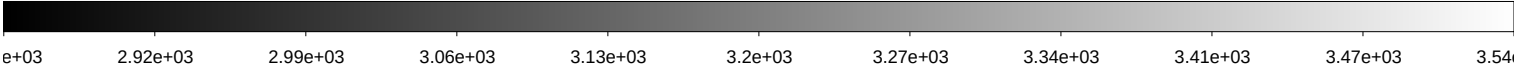
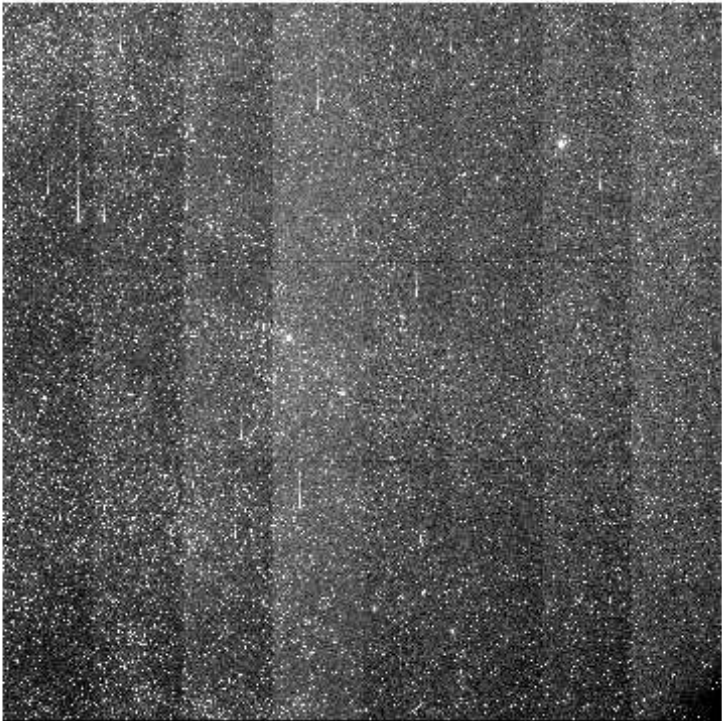
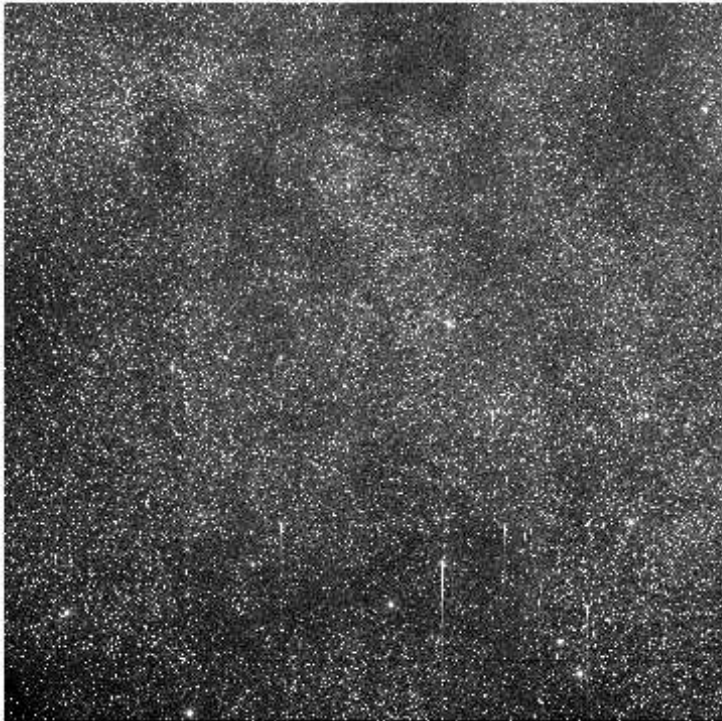
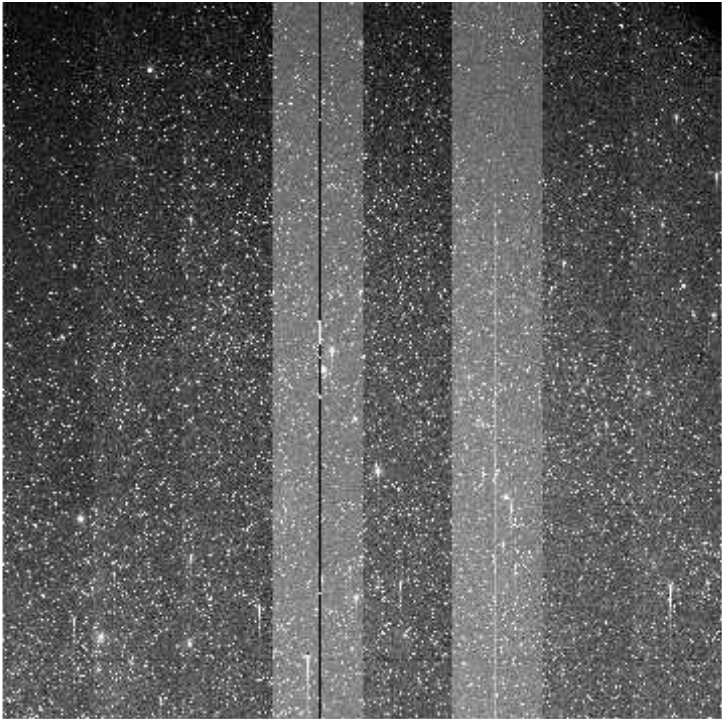
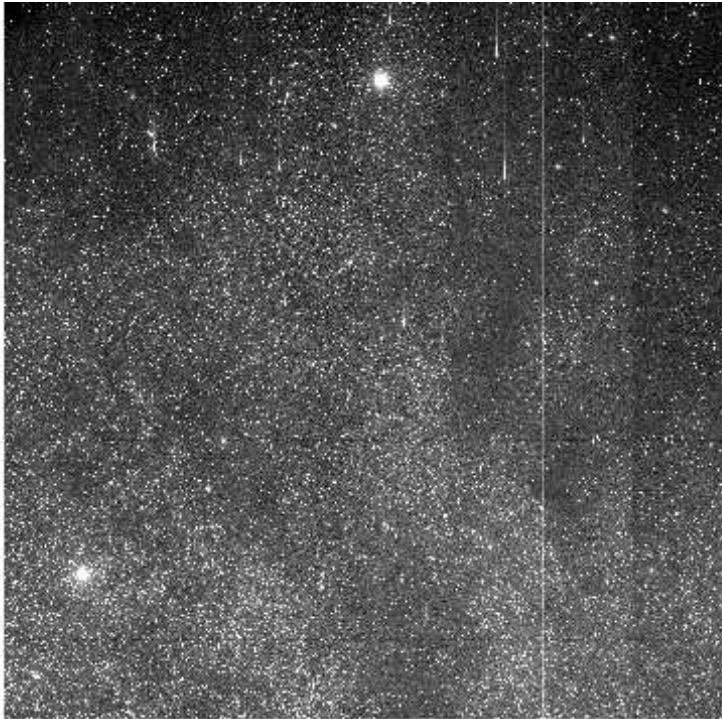
Filter ID : V

Observation Date : 2026-09-24T18:00:35

CCD Temperature : -108.65

ALT : 67.9

AZ : -91.5



File Name : xkmts.20260924.063140.fits # 28 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG03

RA : 18:02:04.160

DEC : -27:56:39.00

Exposure Time : 90

Airmass : 1.07

Sidereal Time : 19:42:28

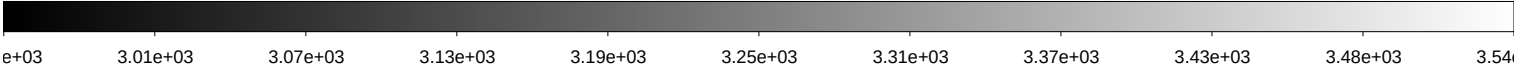
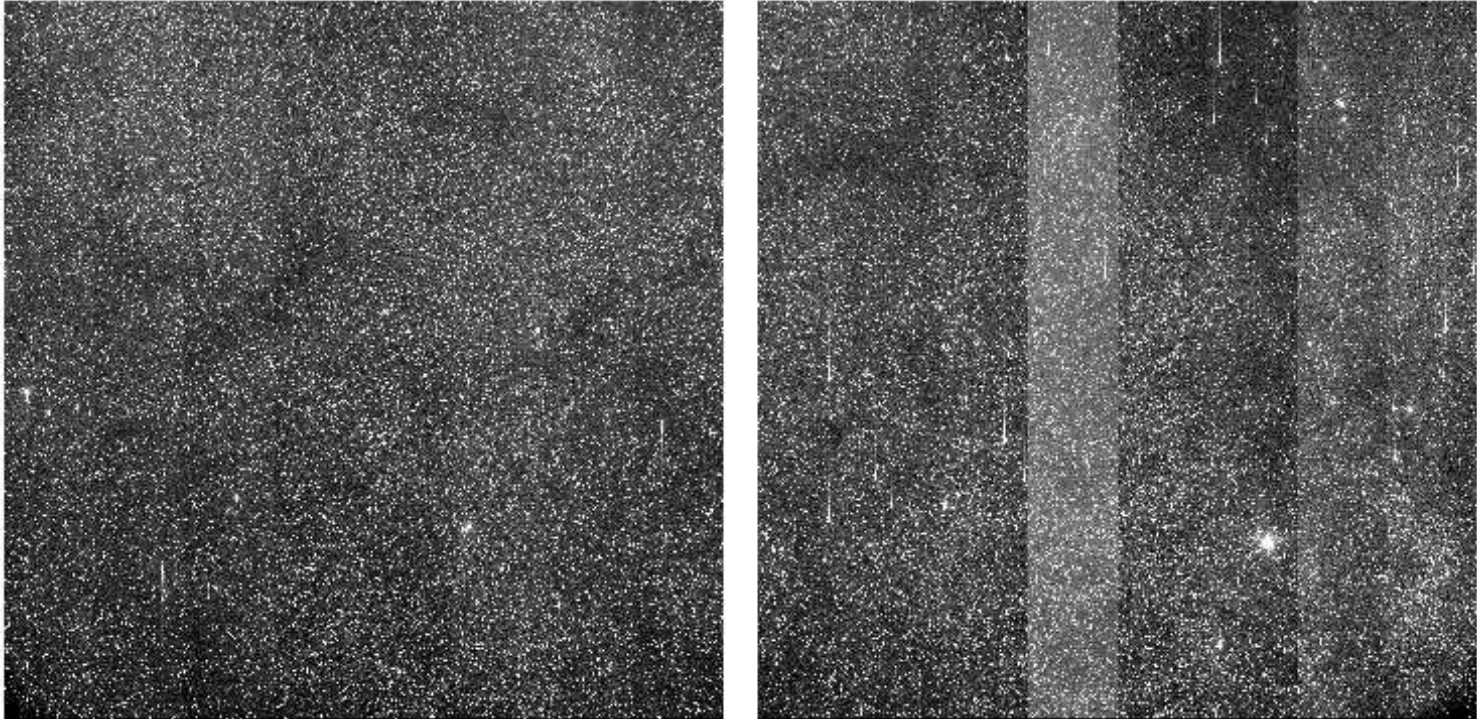
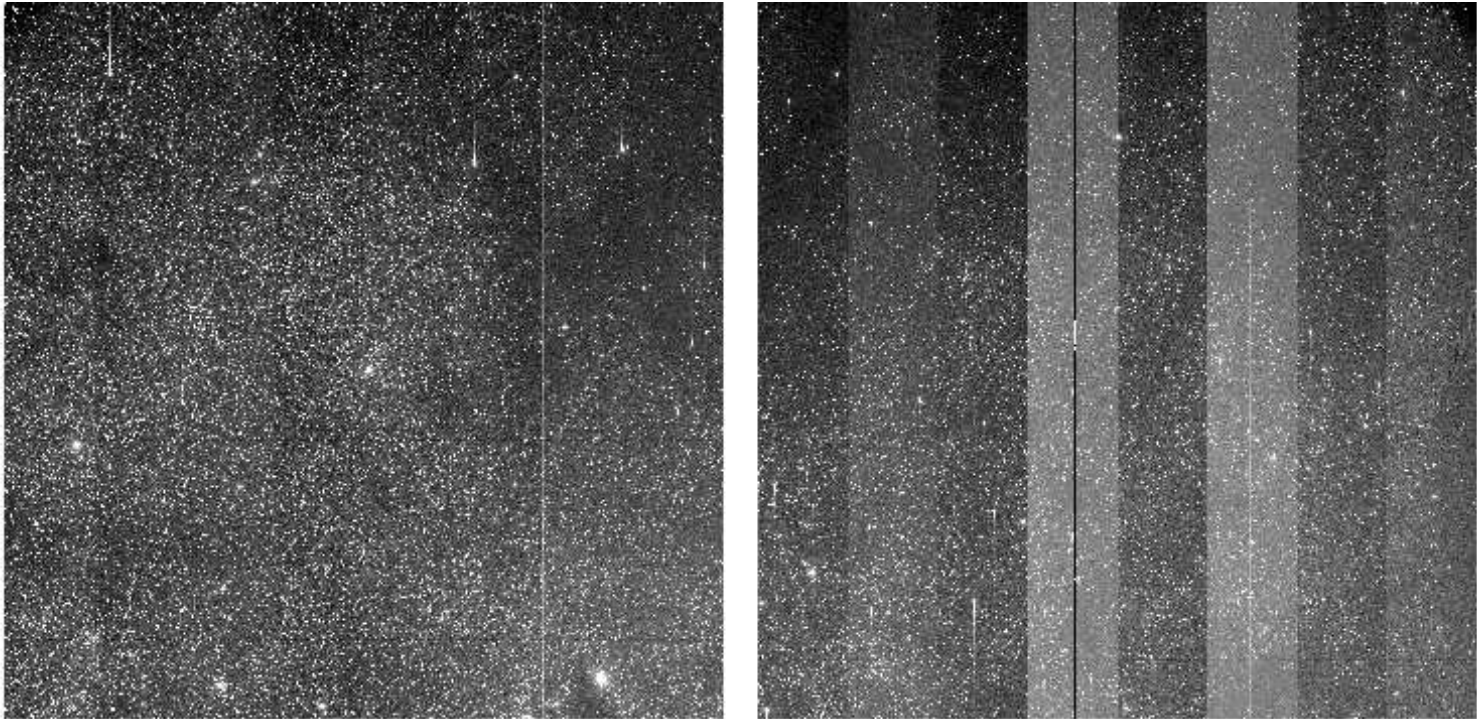
Filter ID : V

Observation Date : 2026-09-24T18:03:02

CCD Temperature : -108.67

ALT : 68.7

AZ : -95.2



File Name : xkmts.20260924.063141.fits # 29 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG03

RA : 18:02:04.110

DEC : -27:56:39.80

Exposure Time : 60

Airmass : 1.08

Sidereal Time : 19:44:56

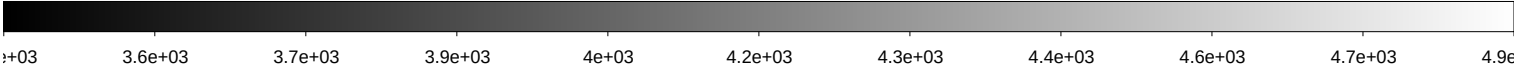
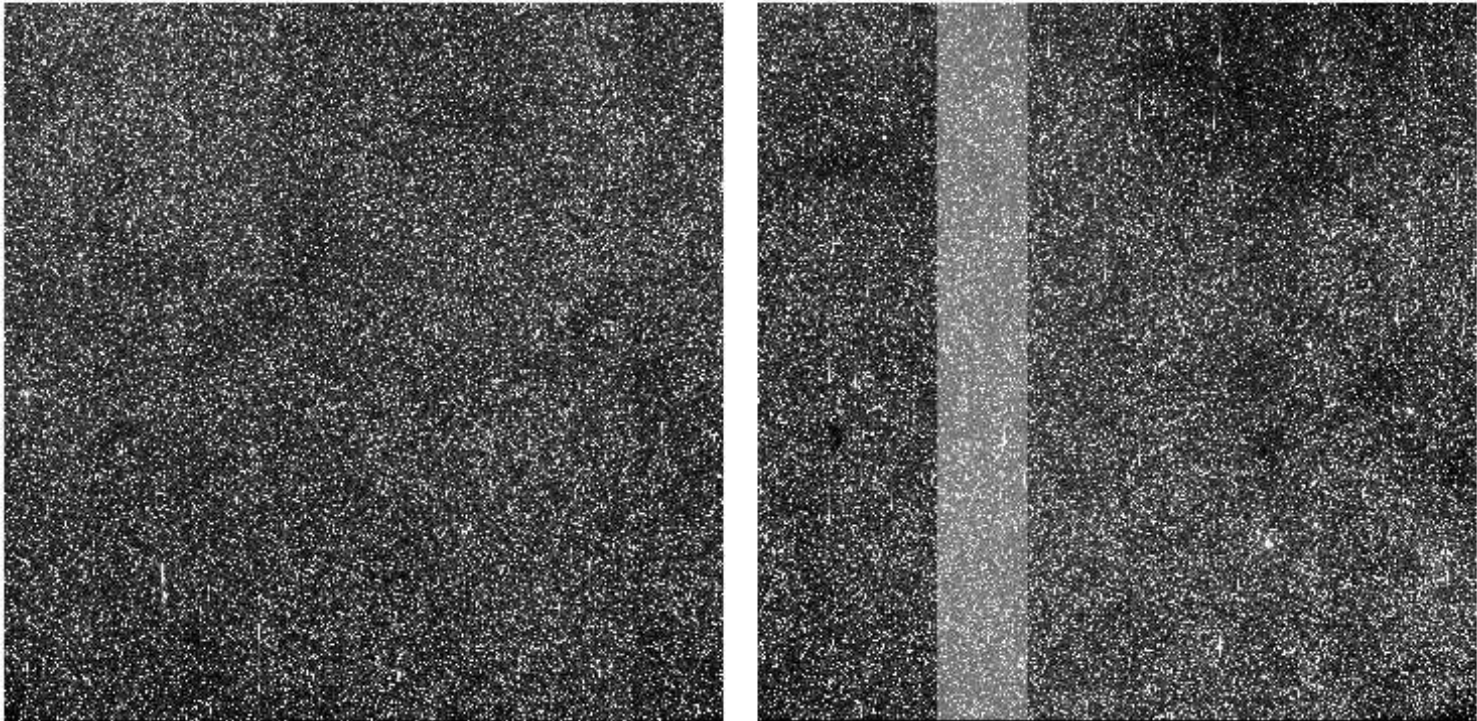
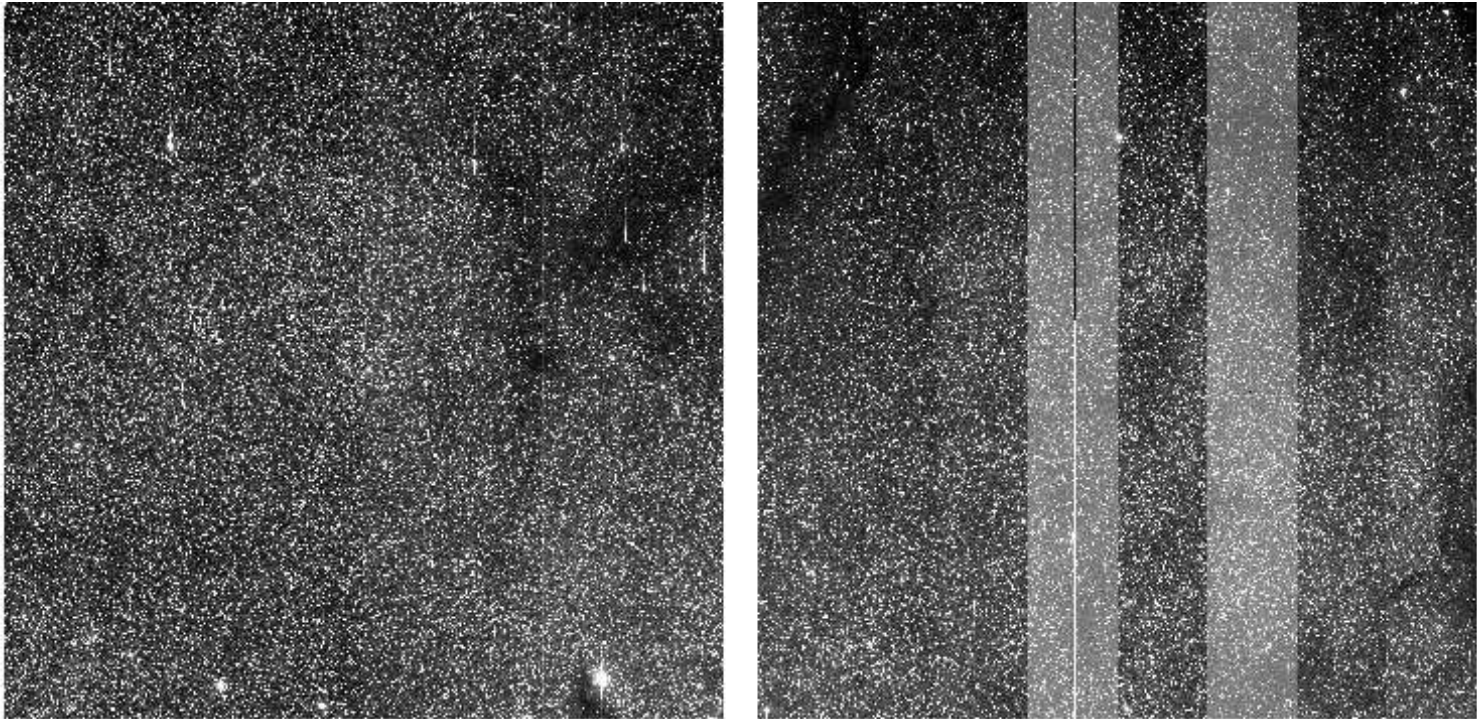
Filter ID : I

Observation Date : 2026-09-24T18:05:43

CCD Temperature : -108.42

ALT : 68.2

AZ : -94.7



File Name : **xkmts.20260924.063142.fits** # 30 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG01**

RA : 17:54:28.000

DEC : -31:08:12.70

Exposure Time : 60

Airmass : 1.09

Sidereal Time : 19:47:04

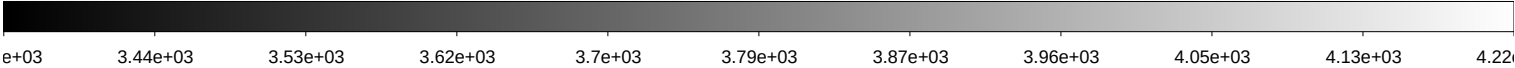
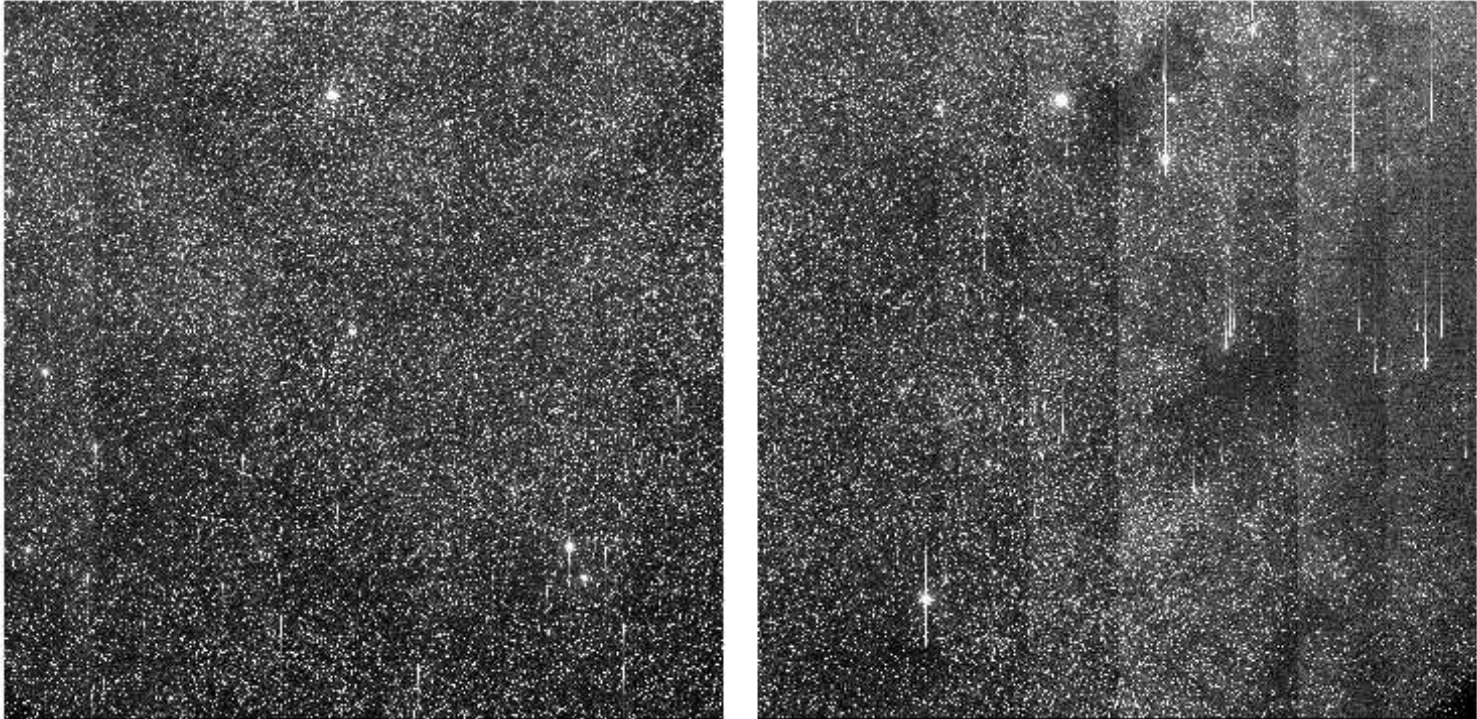
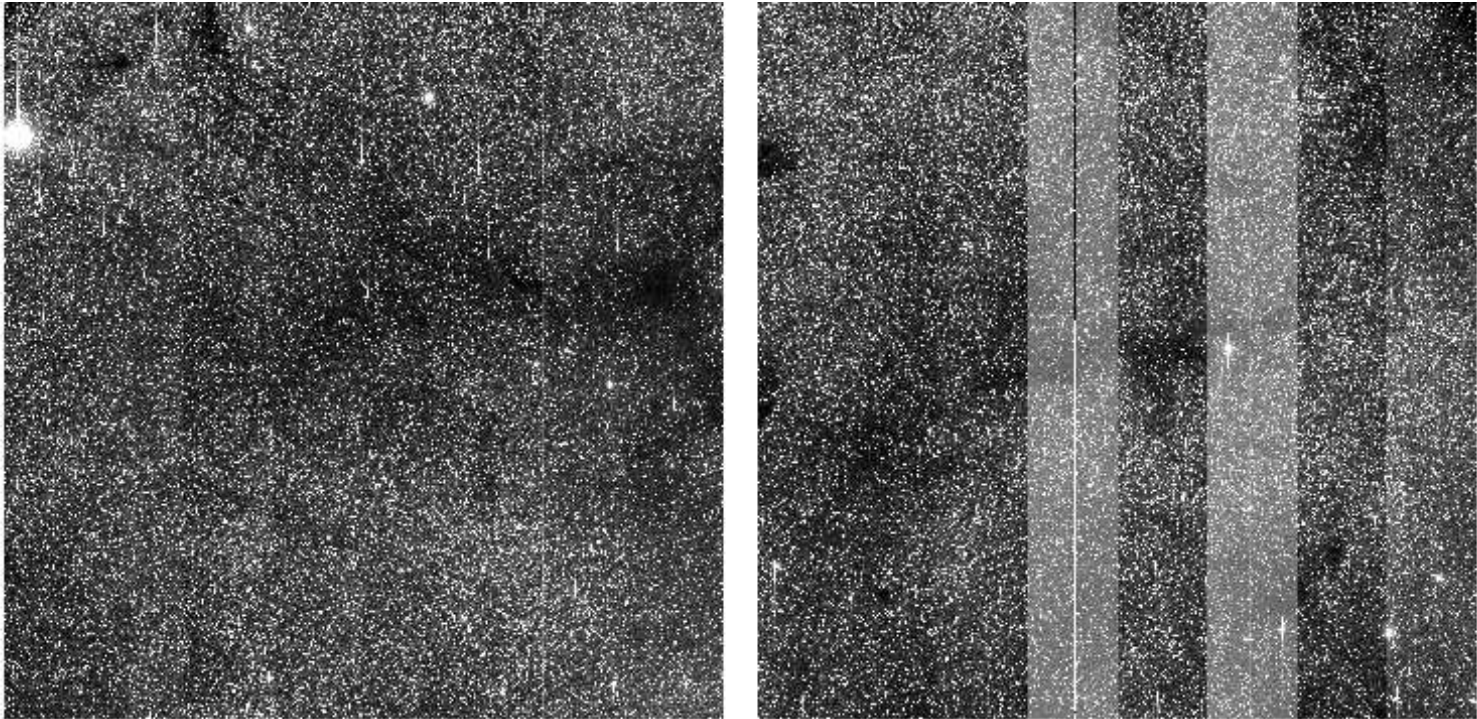
Filter ID : I

Observation Date : 2026-09-24T18:07:51

CCD Temperature : -108.6

ALT : 66.8

AZ : -85.3



File Name : xkmts.20260924.063143.fits # 31 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG01

RA : 17:54:27.940

DEC : -31:08:13.00

Exposure Time : 90

Airmass : 1.09

Sidereal Time : 19:49:15

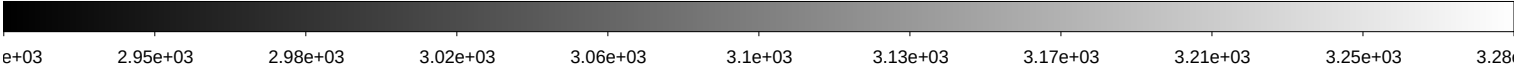
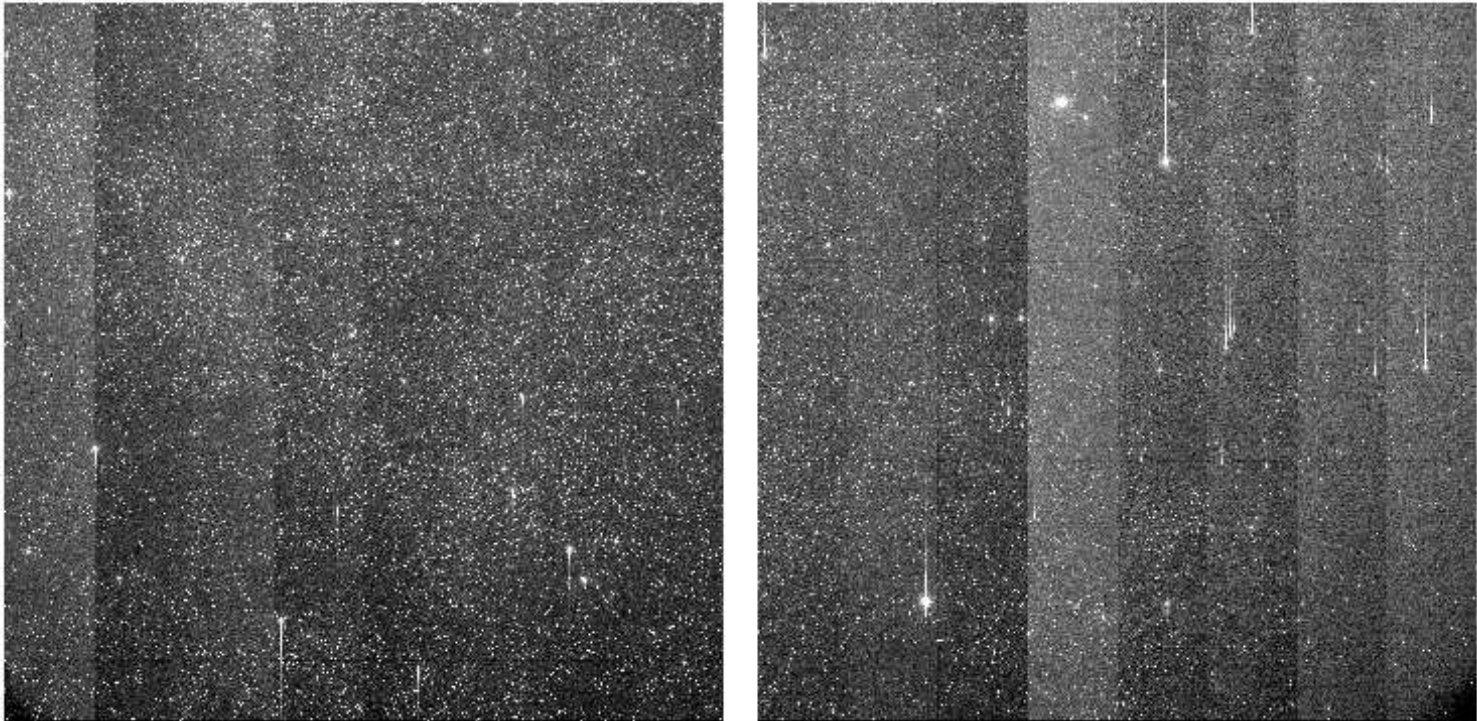
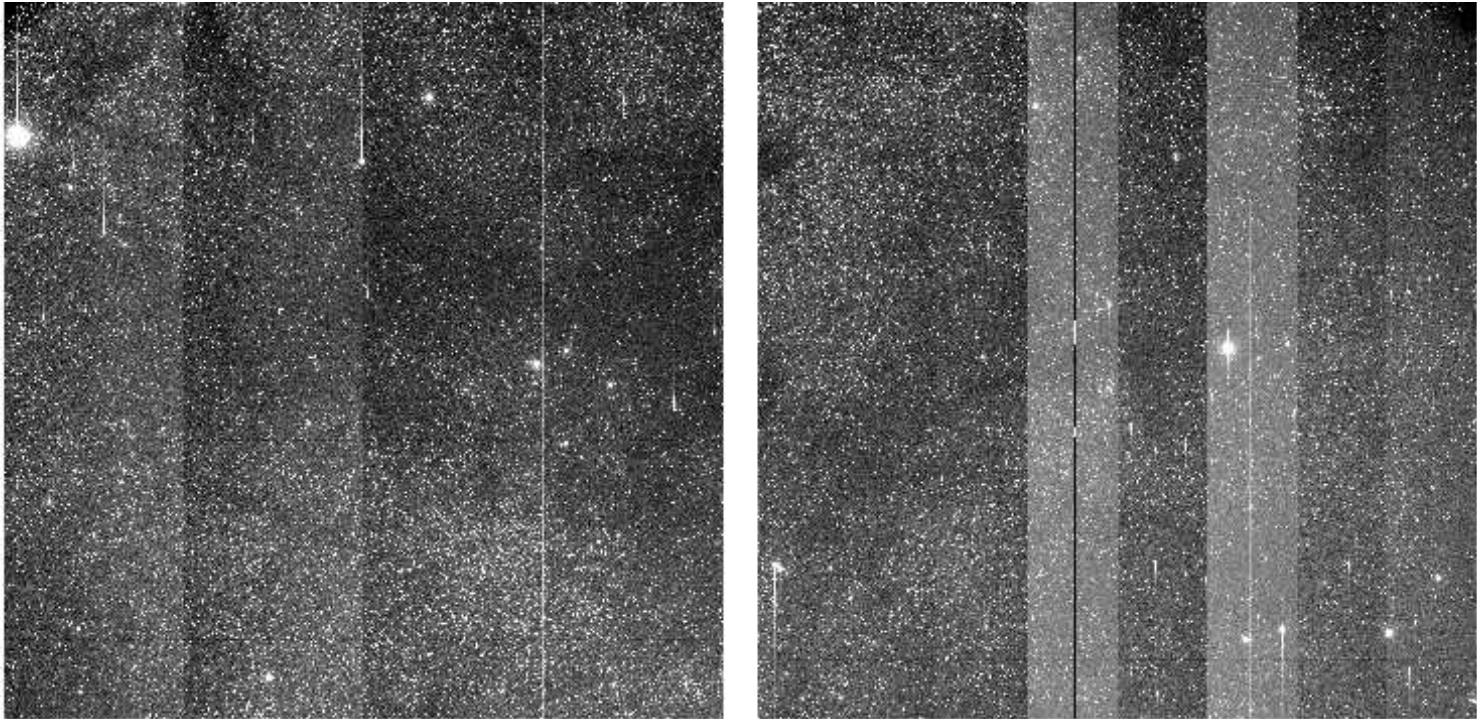
Filter ID : V

Observation Date : 2026-09-24T18:10:01

CCD Temperature : -108.66

ALT : 66.4

AZ : -85.1



File Name : xkmts.20260924.063144.fits # 32 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG19

RA : 17:46:03.460

DEC : -24:40:13.50

Exposure Time : 90

Airmass : 1.13

Sidereal Time : 19:51:55

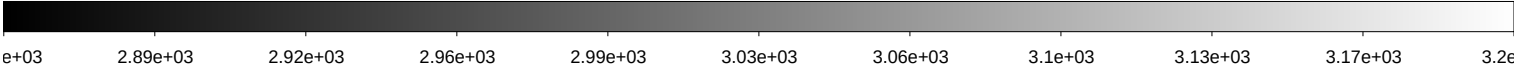
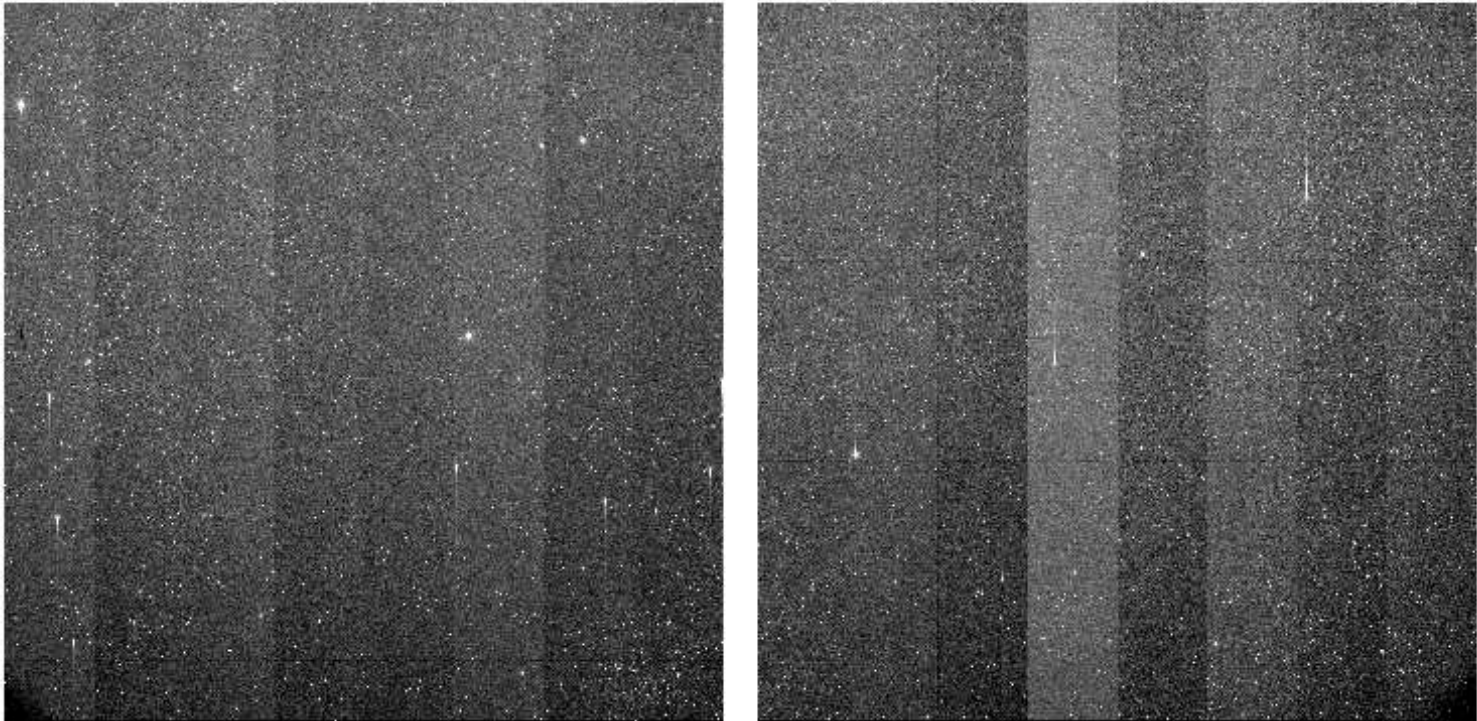
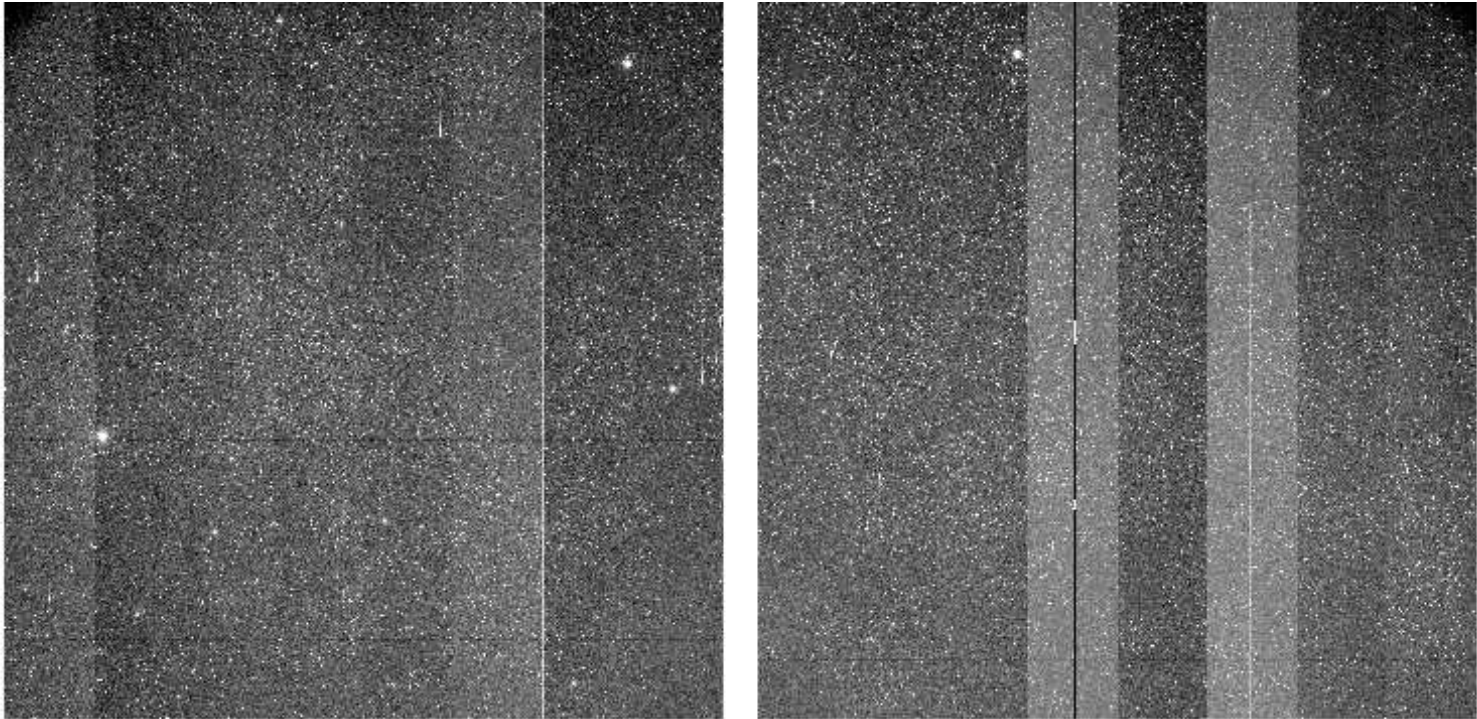
Filter ID : V

Observation Date : 2026-09-24T18:12:40

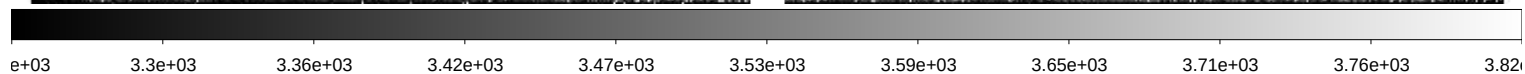
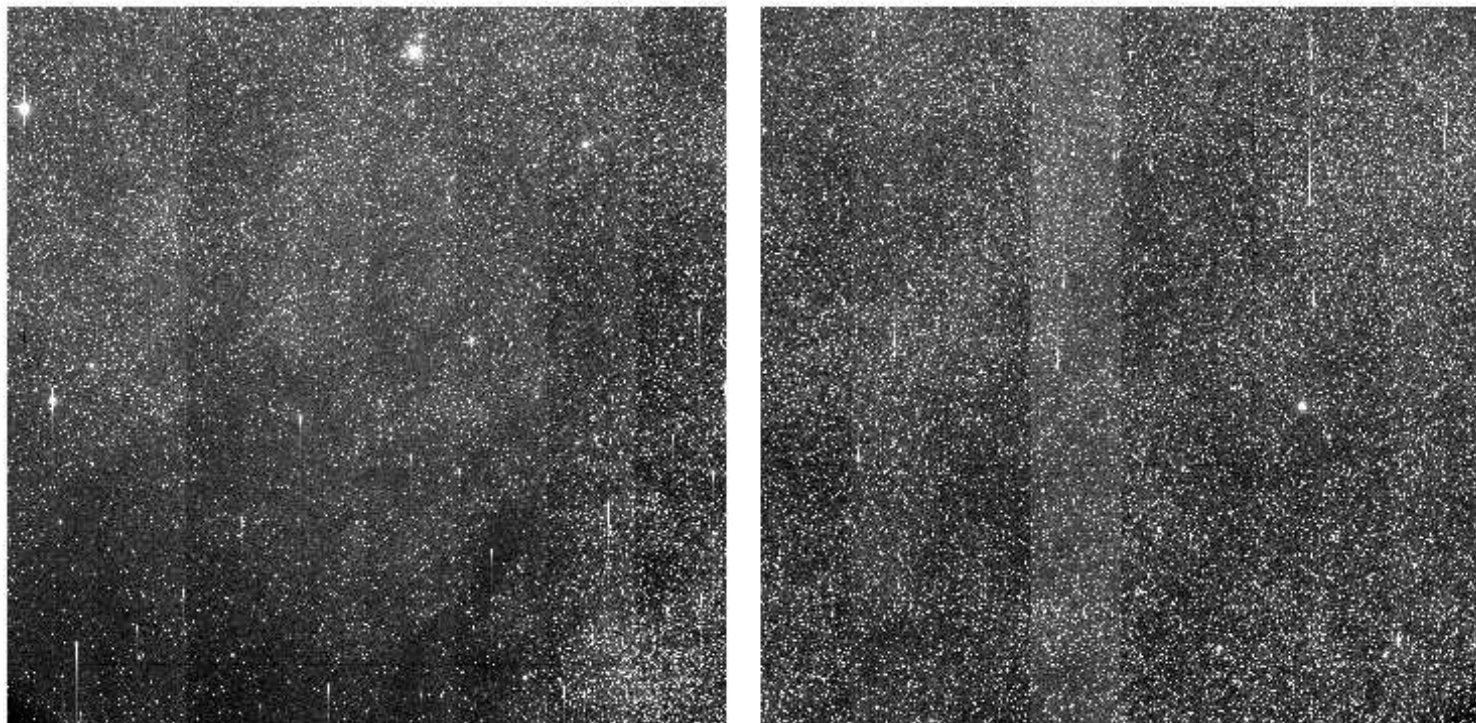
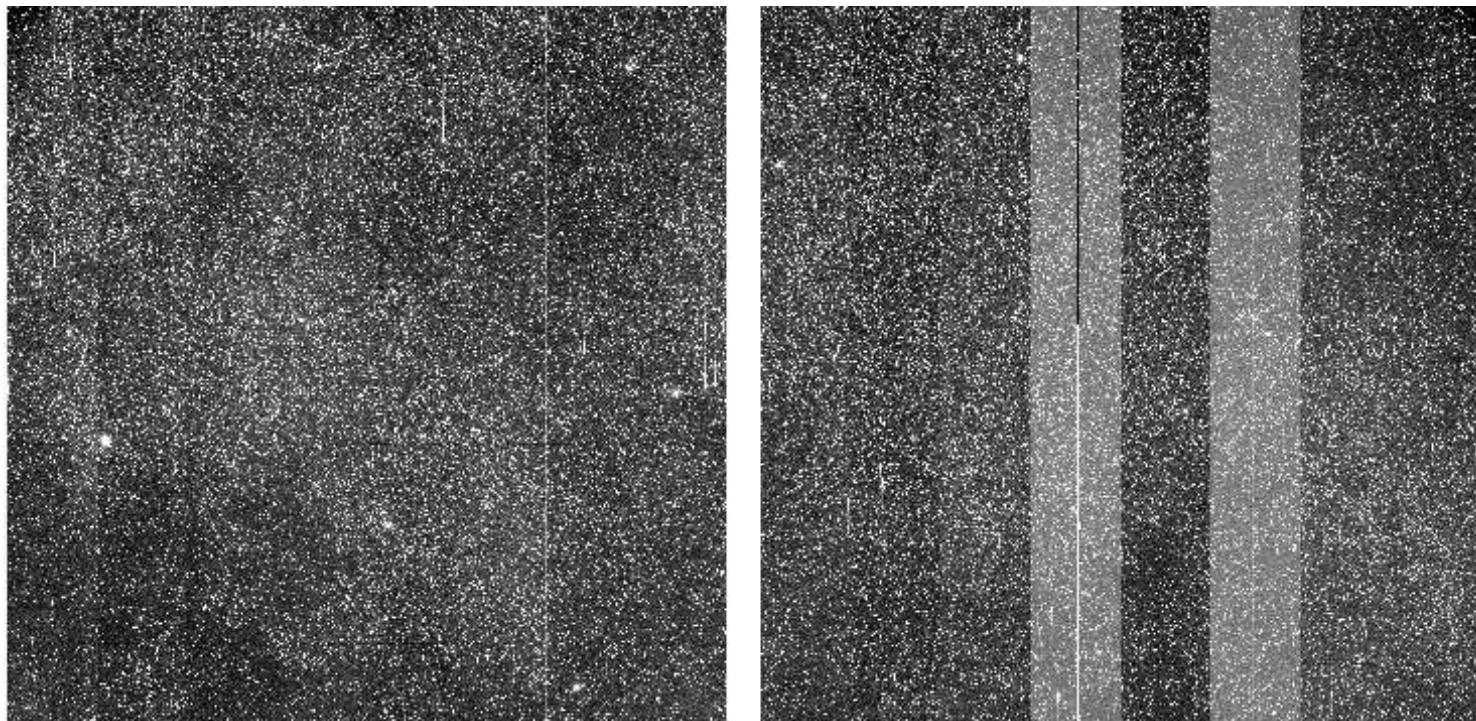
CCD Temperature : -108.67

ALT : 62.2

AZ : -97.8



File Name	:	xkmts.20260924.063145.fits	# 33 / 131 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:03.420	
DEC	:	-24:40:12.80	
Exposure Time	:	60	ALT
Airmass	:	1.14	AZ
Sidereal Time	:	19:54:35	
Filter ID	:	I	
Observation Date	:	2026-09-24T18:15:20	
CCD Temperature	:	-108.42	



File Name : **xkmts.20260924.063146.fits** # 34 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG42**

RA : 17:54:10.660

DEC : -29:09:14.00

Exposure Time : 60

Airmass : 1.11

Sidereal Time : 19:56:44

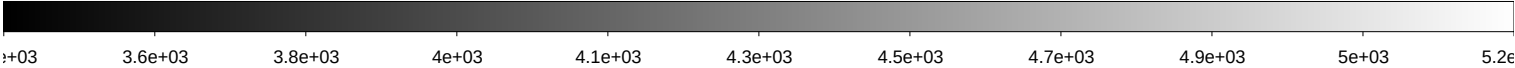
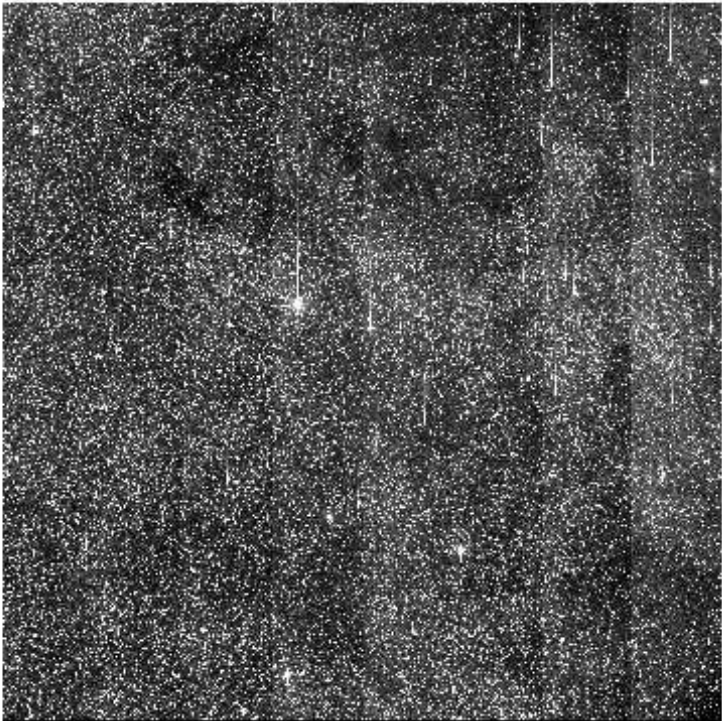
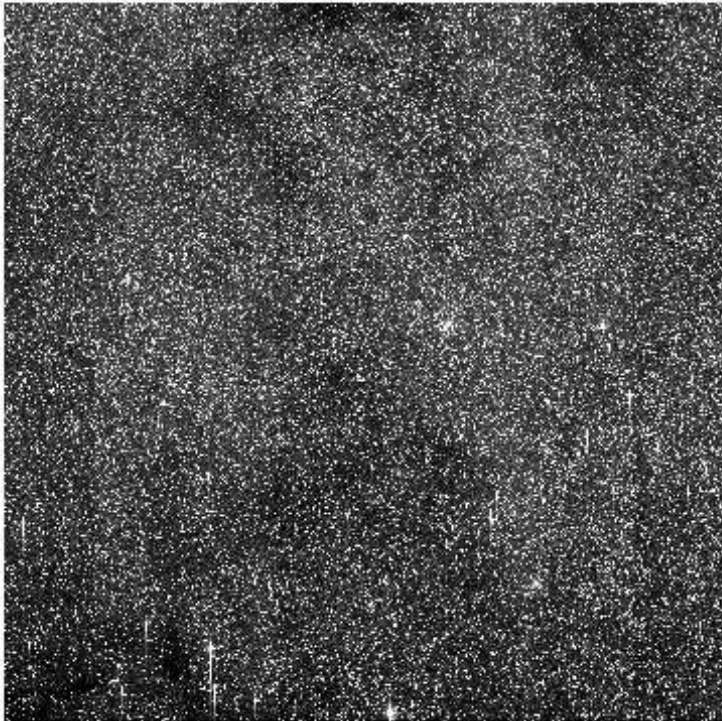
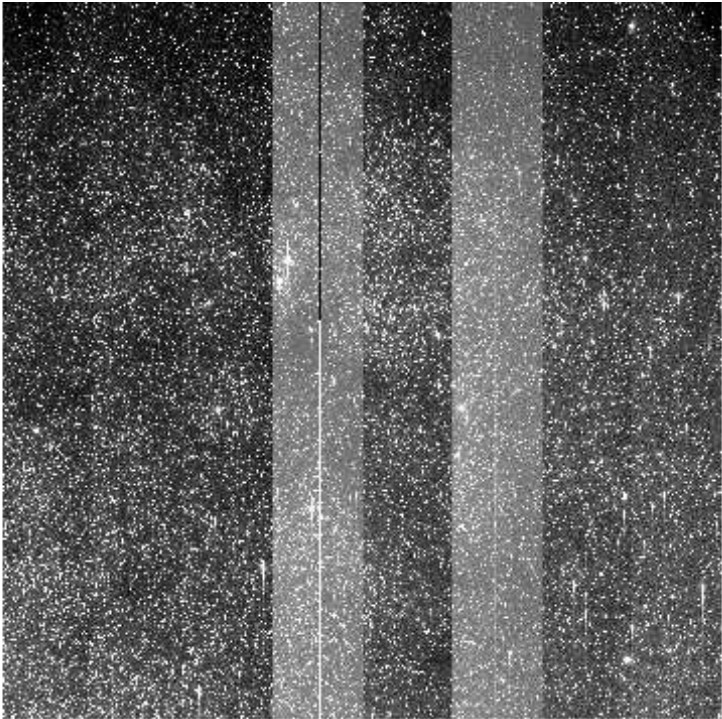
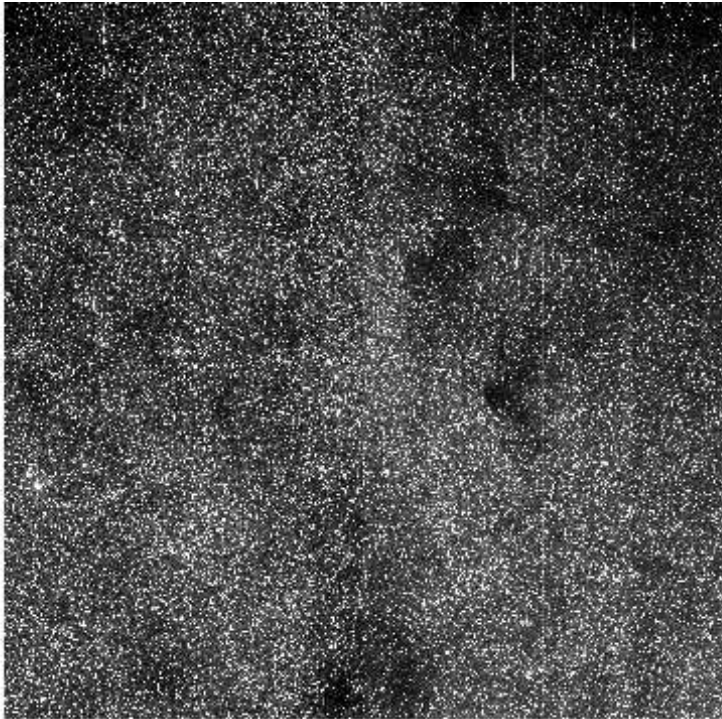
Filter ID : I

Observation Date : 2026-09-24T18:17:29

CCD Temperature : -108.63

ALT : 64.3

AZ : -88.9



File Name : xkmts.20260924.063147.fits # 35 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG43

RA : 18:01:46.770

DEC : -28:04:13.30

Exposure Time : 60

Airmass : 1.10

Sidereal Time : 19:58:54

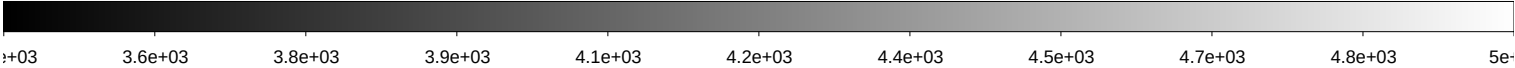
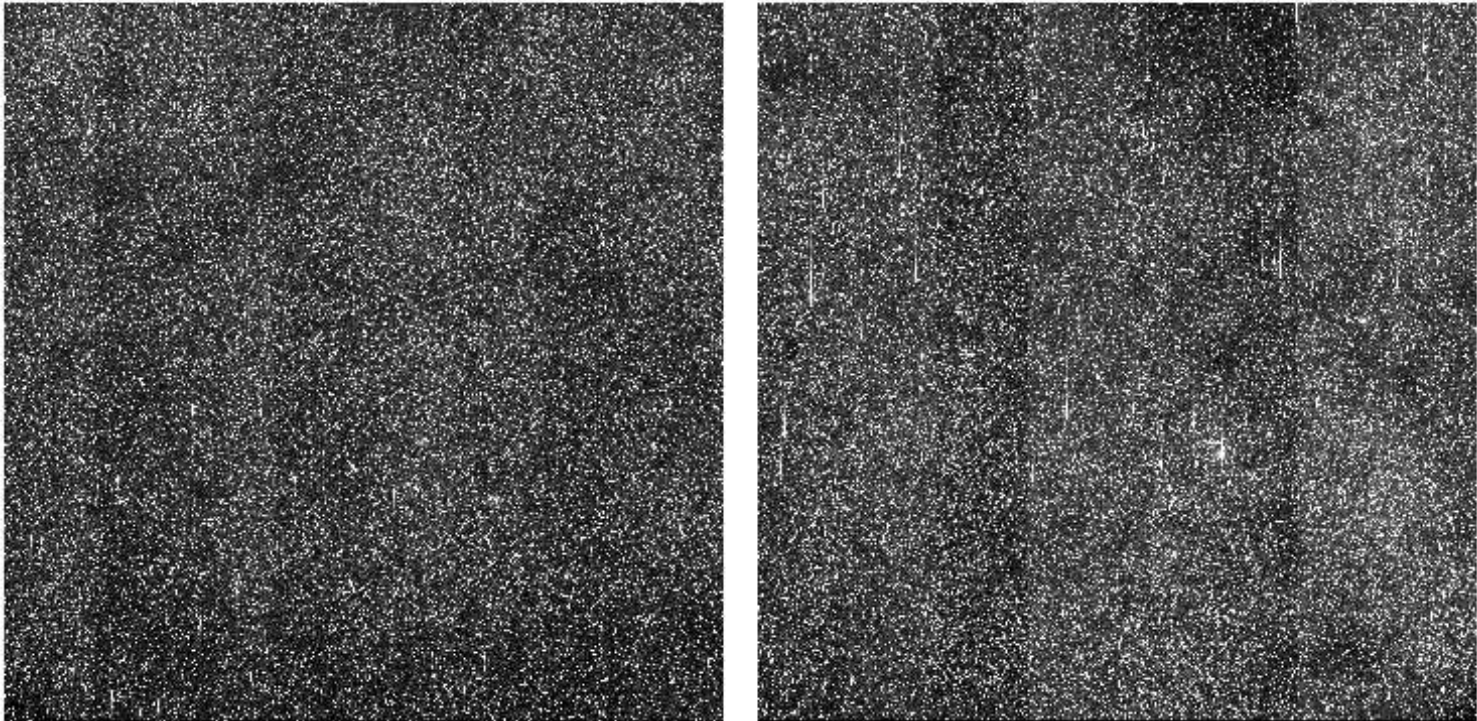
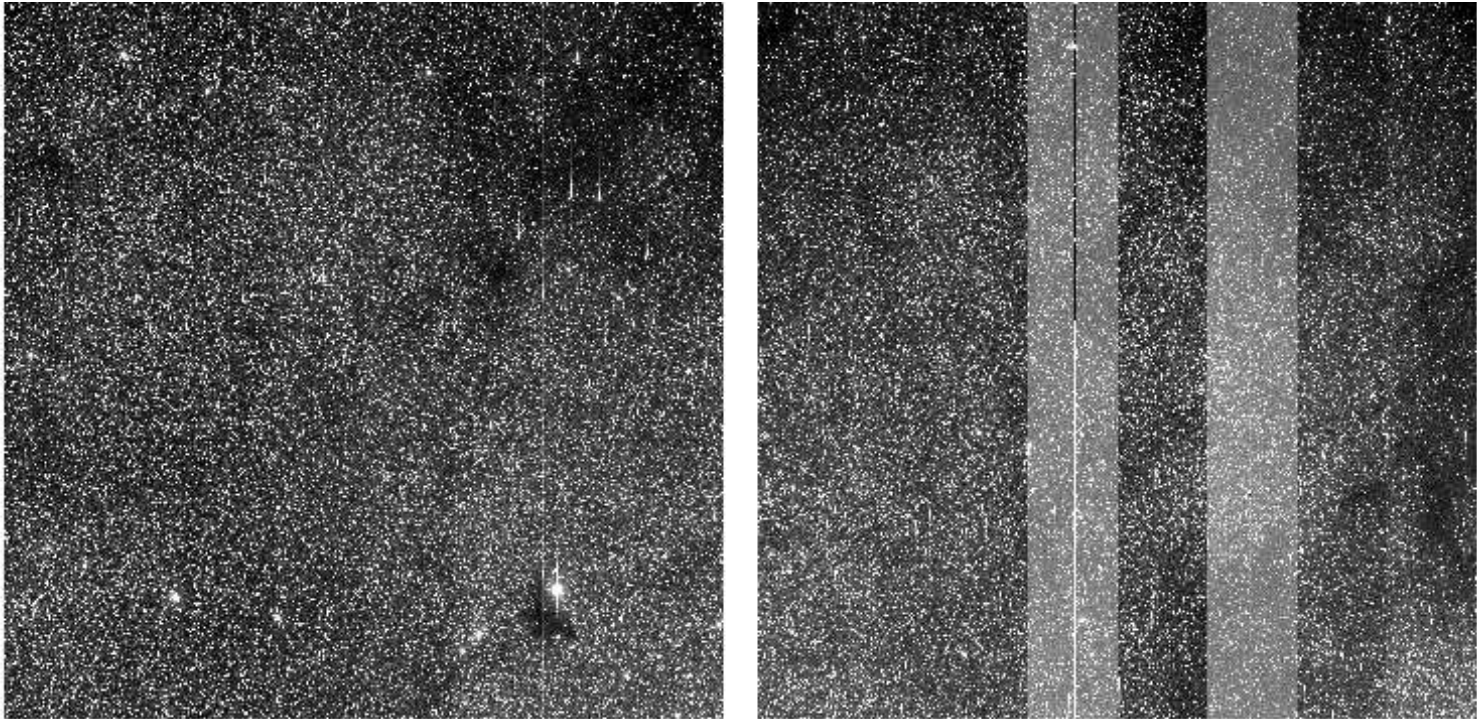
Filter ID : I

Observation Date : 2026-09-24T18:19:25

CCD Temperature : -108.6

ALT : 65.2

AZ : -92.1



File Name : **xkmts.20260924.063148.fits** # 36 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG35**

RA : 18:04:26.710

DEC : -25:50:13.30

Exposure Time : 60

Airmass : 1.11

Sidereal Time : 20:00:51

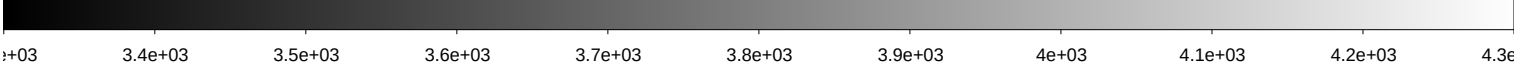
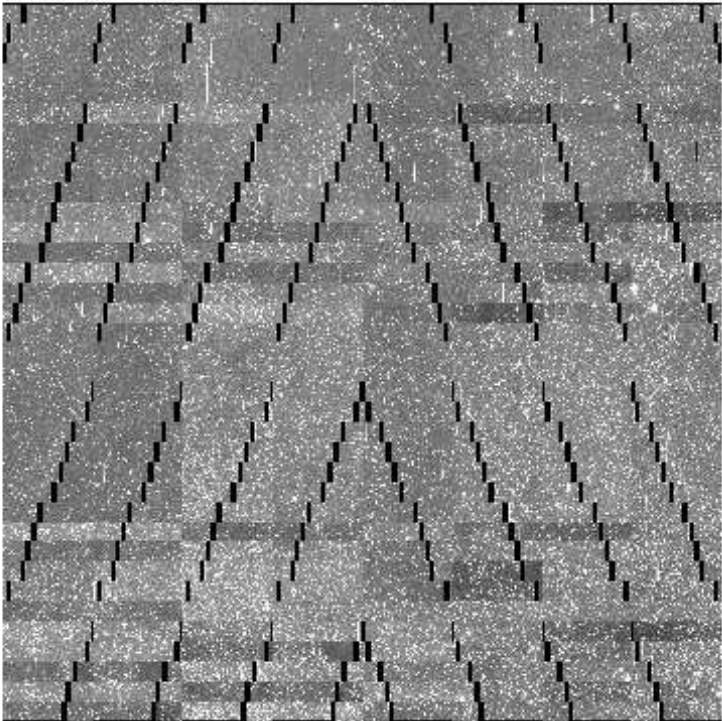
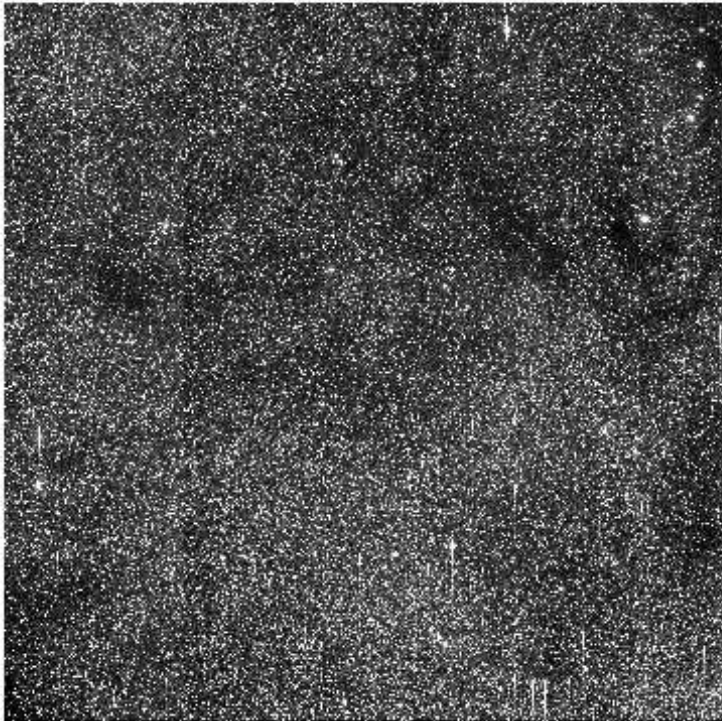
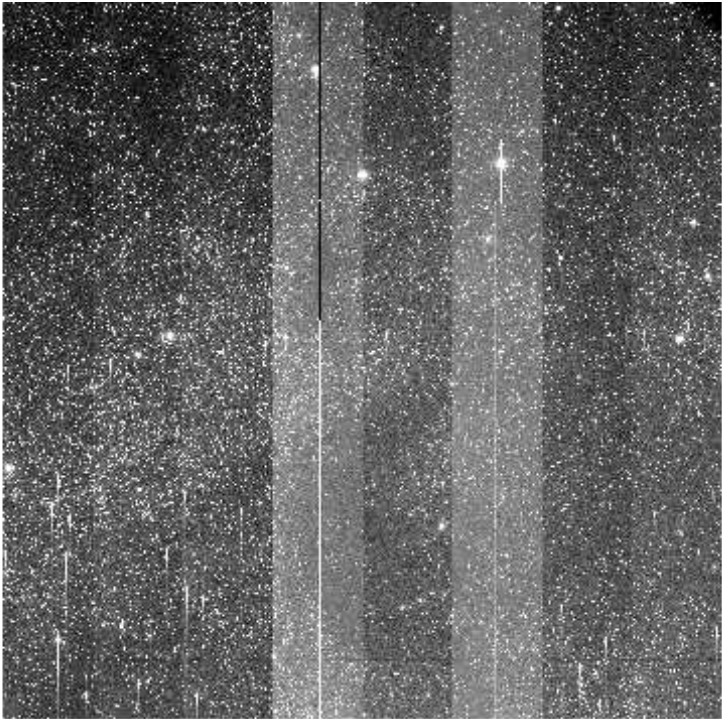
Filter ID : I

Observation Date : 2026-09-24T18:21:35

CCD Temperature : -108.64

ALT : 64.6

AZ : -97.2



File Name : **xkmts.20260924.063149.fits** # 37 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG31**

RA : 18:13:35.870

DEC : -25:50:11.90

Exposure Time : 60

Airmass : 1.09

Sidereal Time : 20:03:02

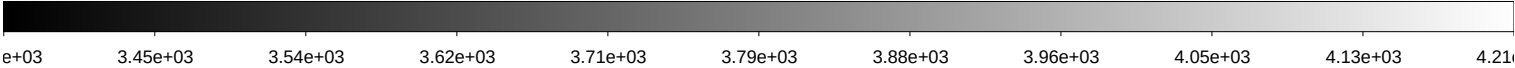
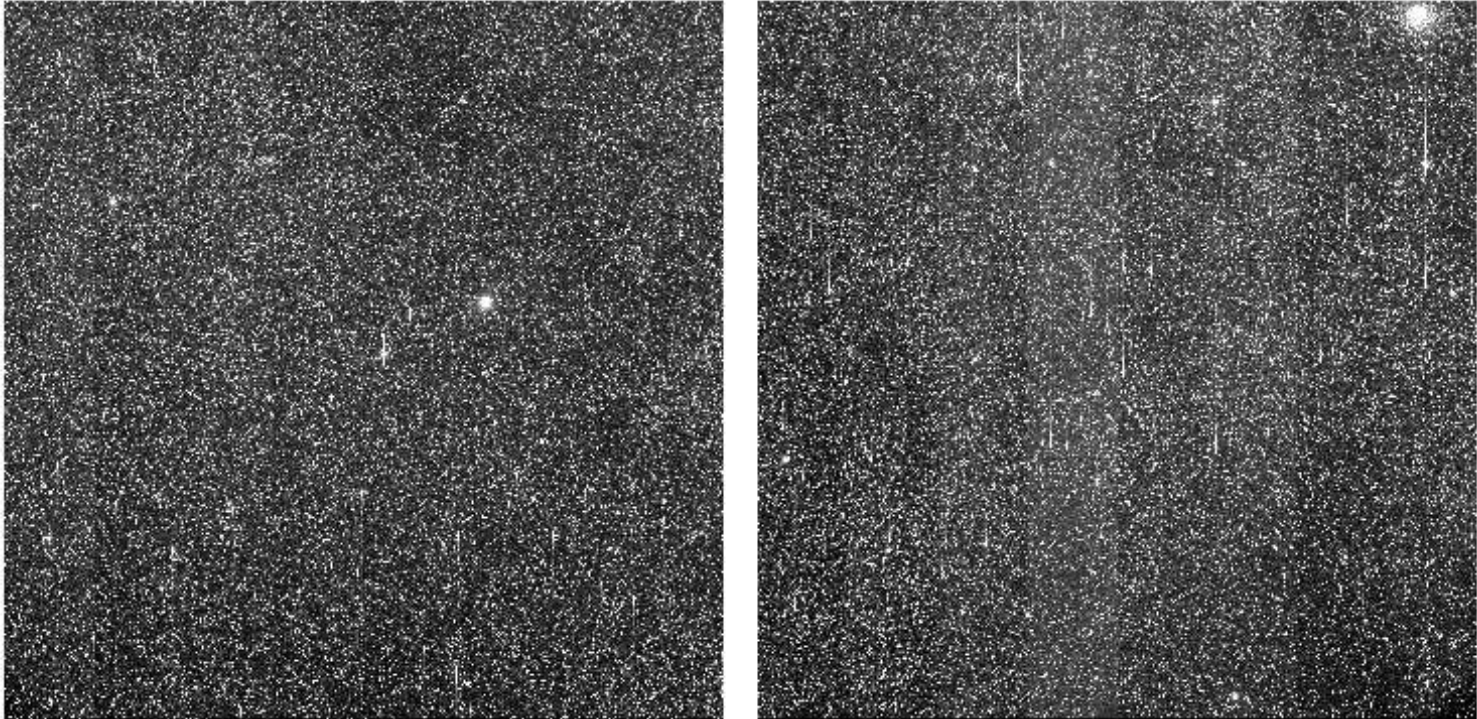
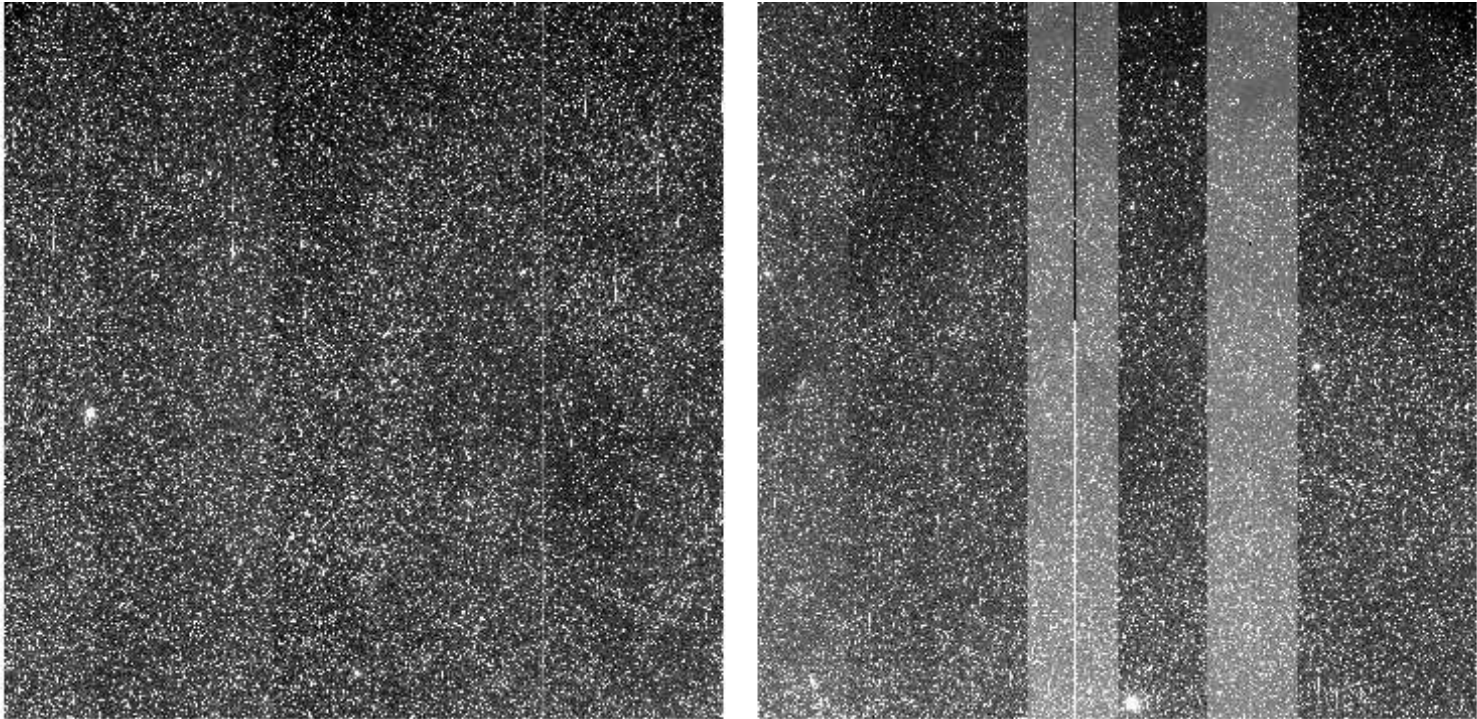
Filter ID : I

Observation Date : 2026-09-24T18:23:46

CCD Temperature : -108.36

ALT : 66.1

AZ : -98.6



File Name : **xkmts.20260924.063150.fits** # 38 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG02**

RA : 17:54:27.510

DEC : -29:01:42.20

Exposure Time : 60

Airmass : 1.13

Sidereal Time : 20:05:19

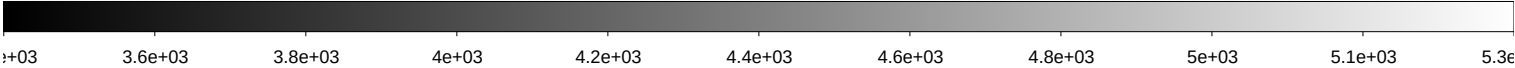
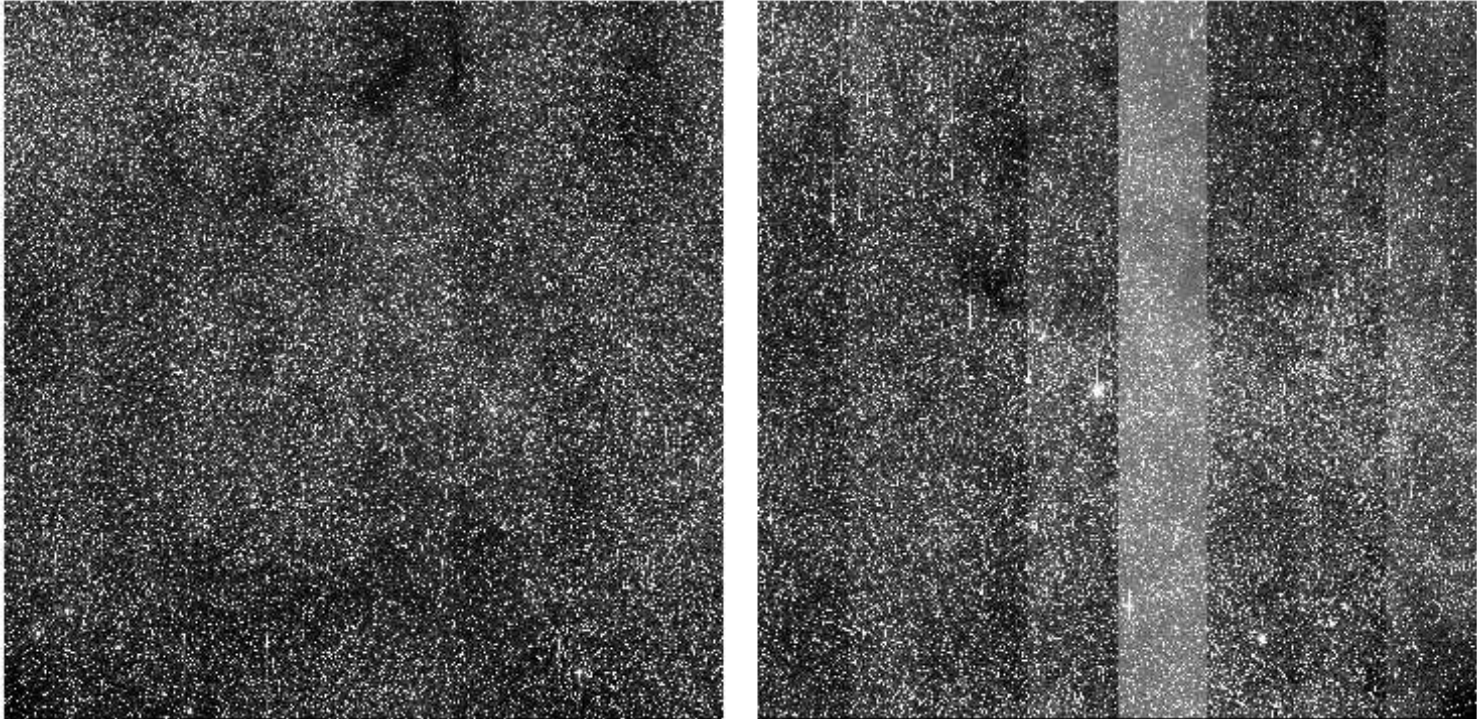
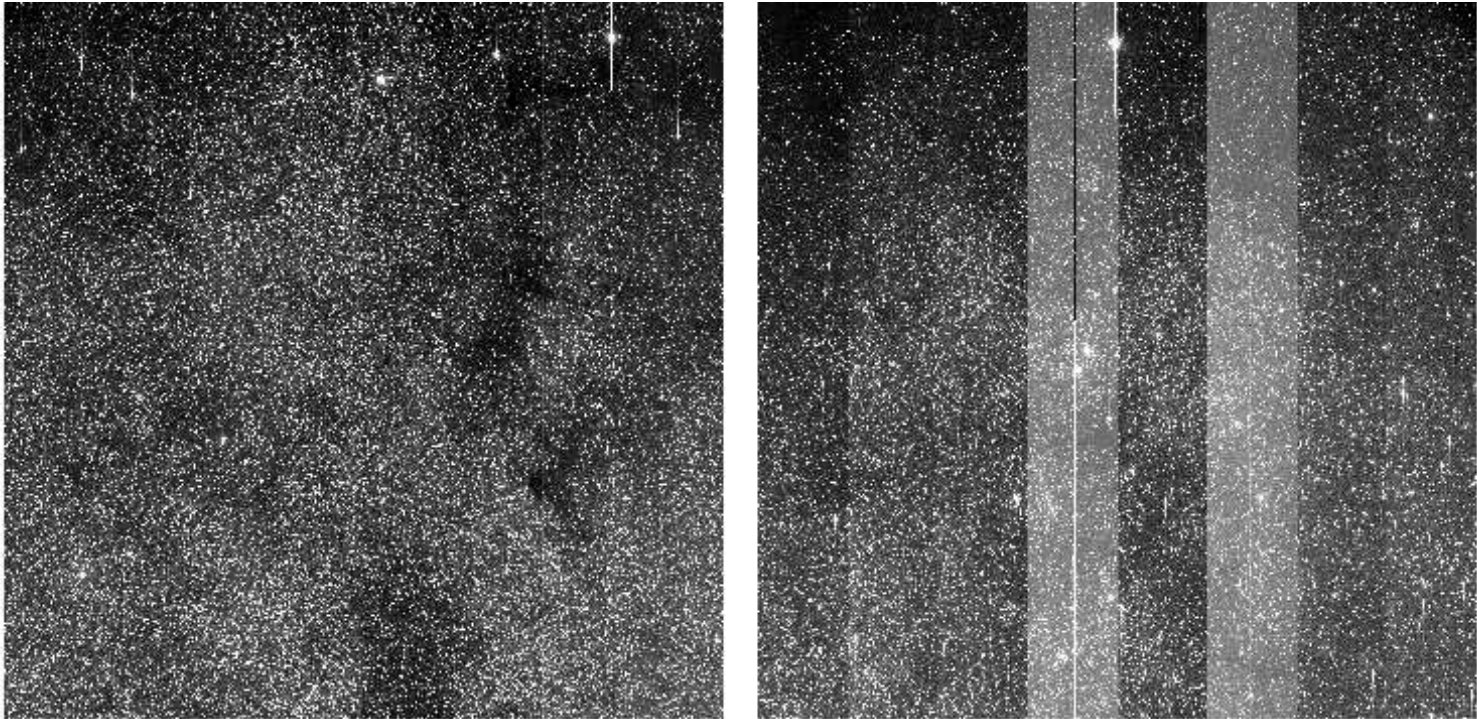
Filter ID : I

Observation Date : 2026-09-24T18:25:50

CCD Temperature : -108.66

ALT : 62.5

AZ : -88.2



File Name : **xkmts.20260924.063151.fits** # 39 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG03**

RA : 18:02:03.560

DEC : -27:56:43.70

Exposure Time : 60

Airmass : 1.12

Sidereal Time : 20:07:18

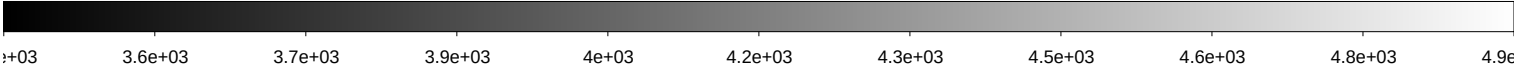
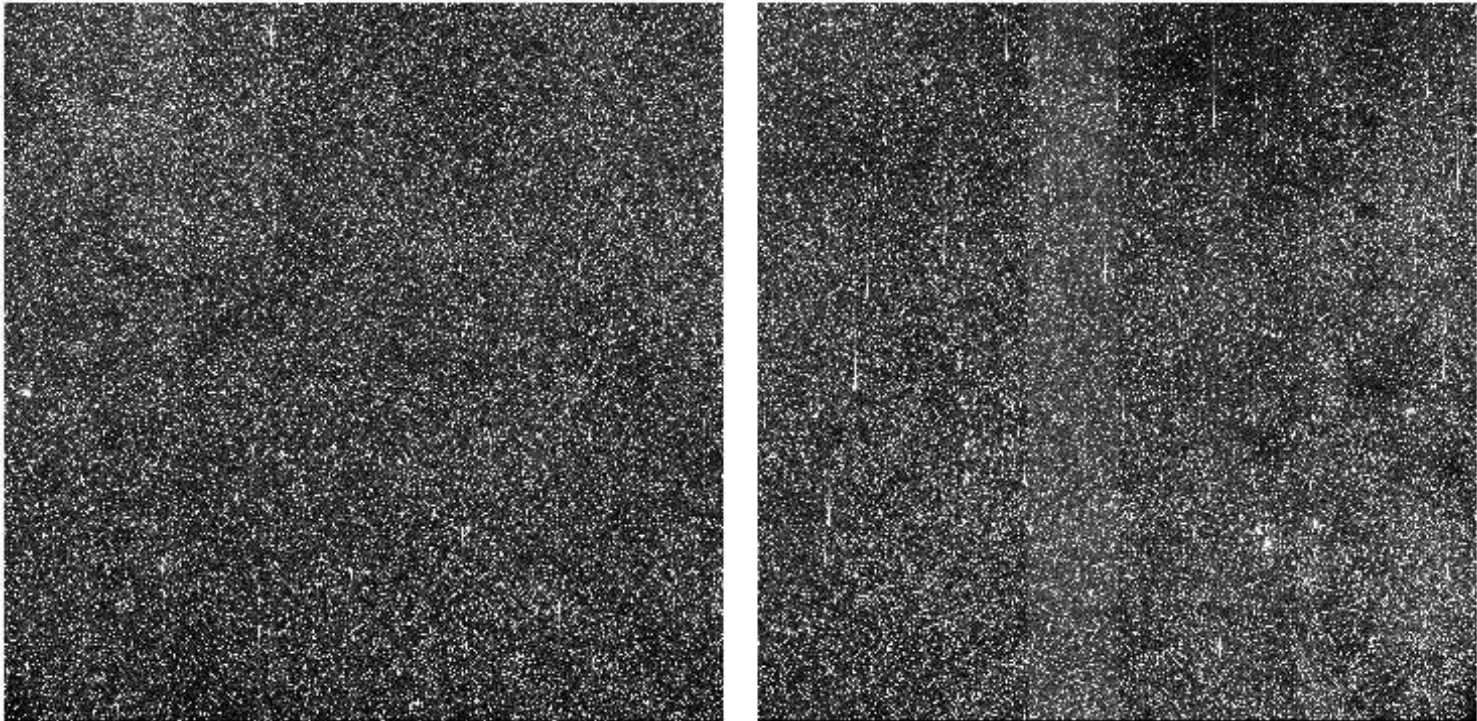
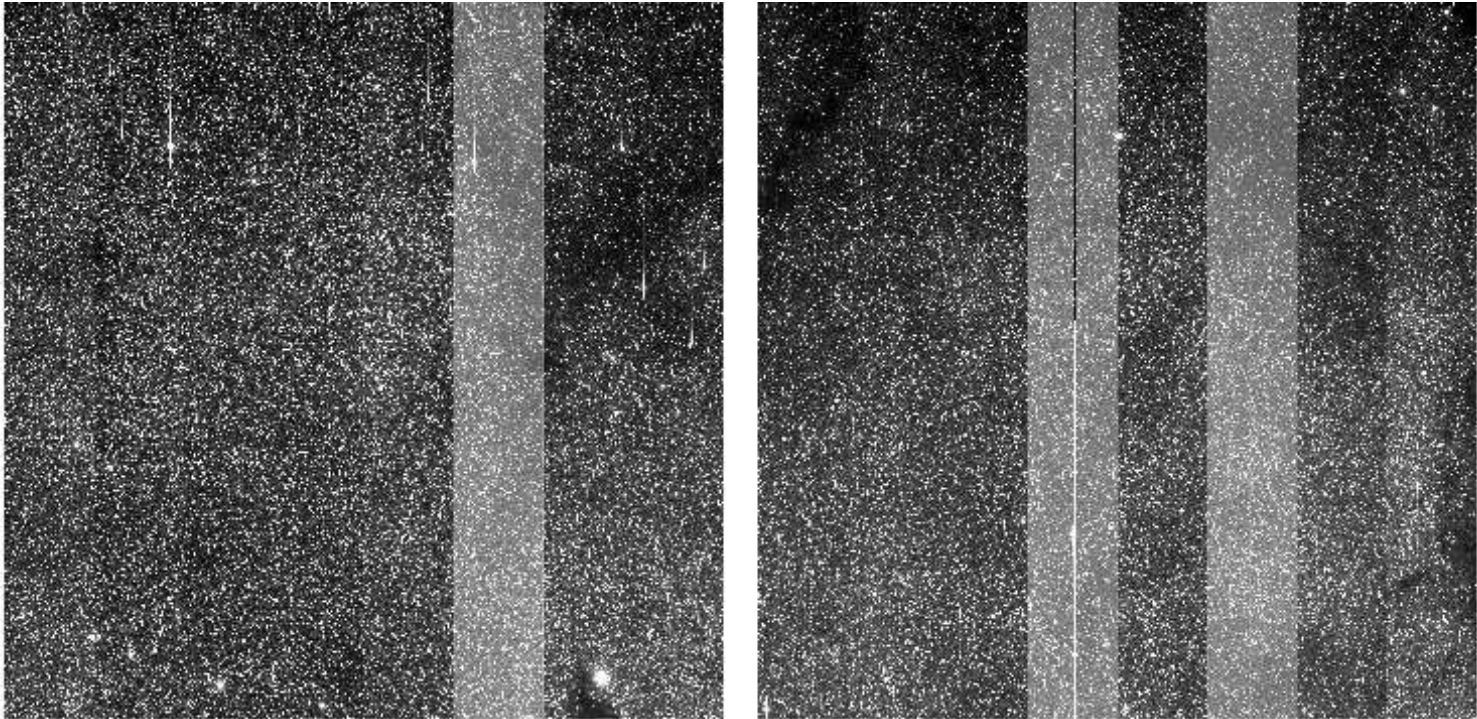
Filter ID : I

Observation Date : 2026-09-24T18:28:01

CCD Temperature : -108.62

ALT : 63.4

AZ : -91.2



File Name : **xkmts.20260924.063152.fits** # 40 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG41**

RA : 17:54:10.530

DEC : -31:15:41.10

Exposure Time : 60

Airmass : 1.13

Sidereal Time : 20:09:30

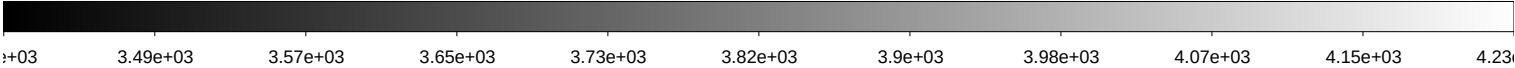
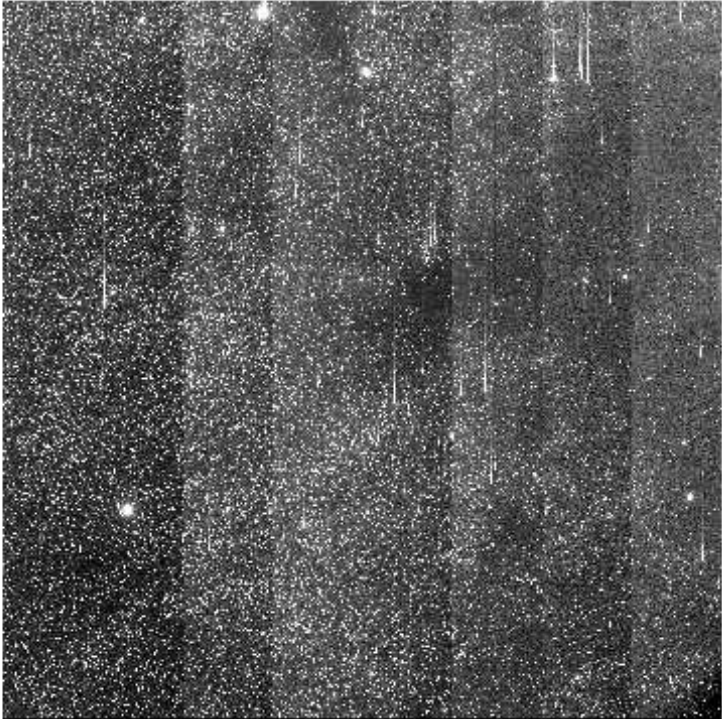
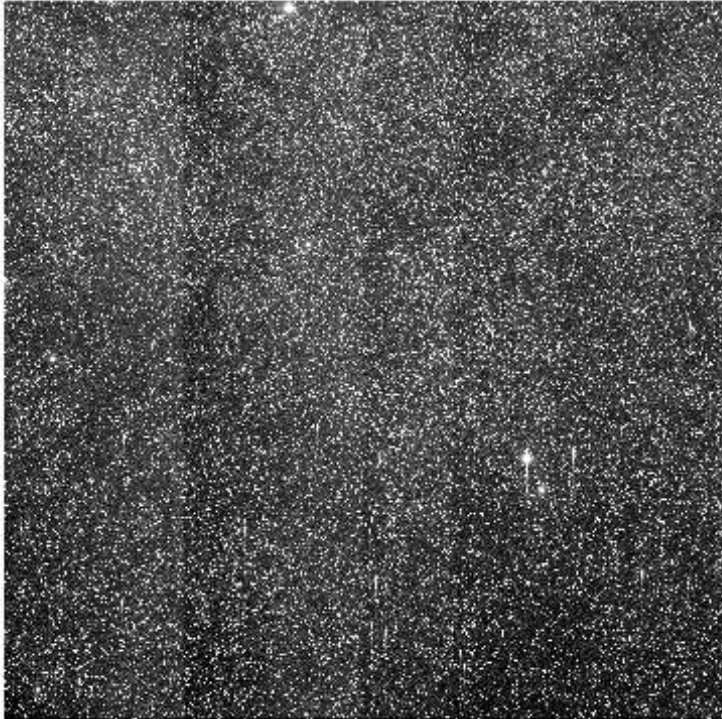
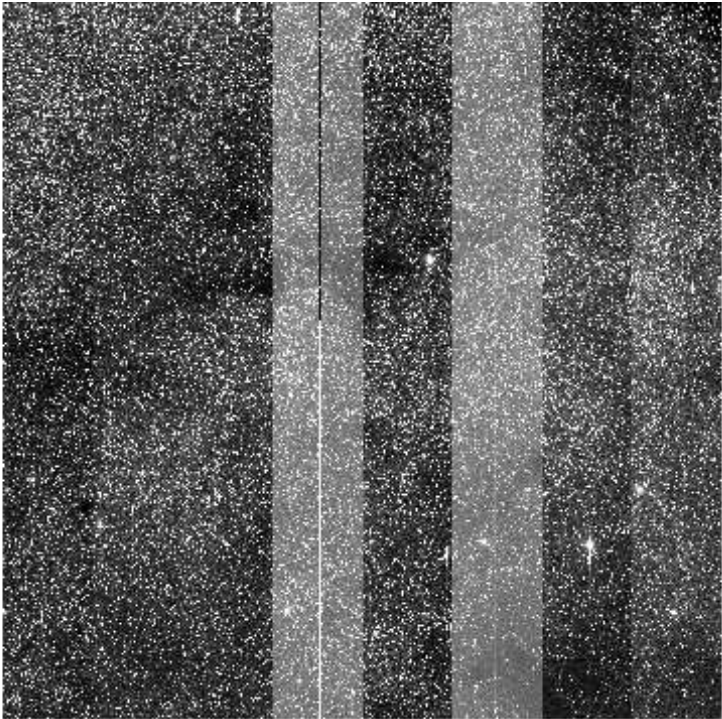
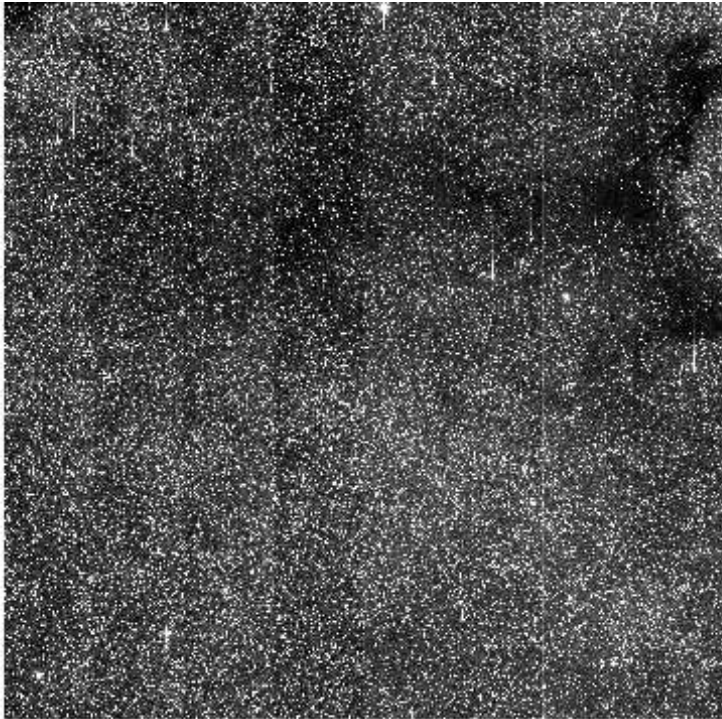
Filter ID : I

Observation Date : 2026-09-24T18:30:00

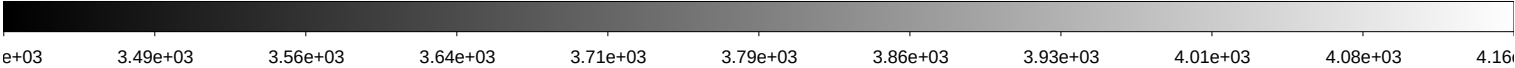
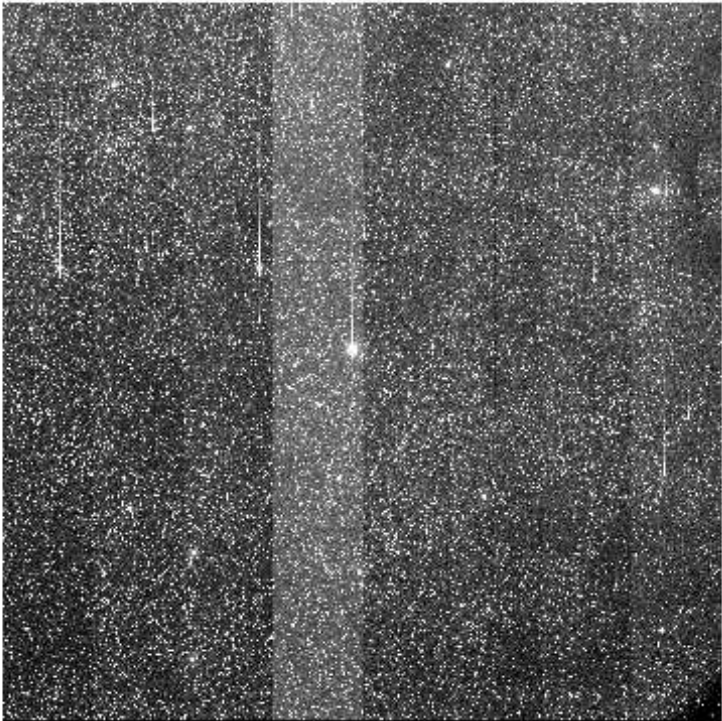
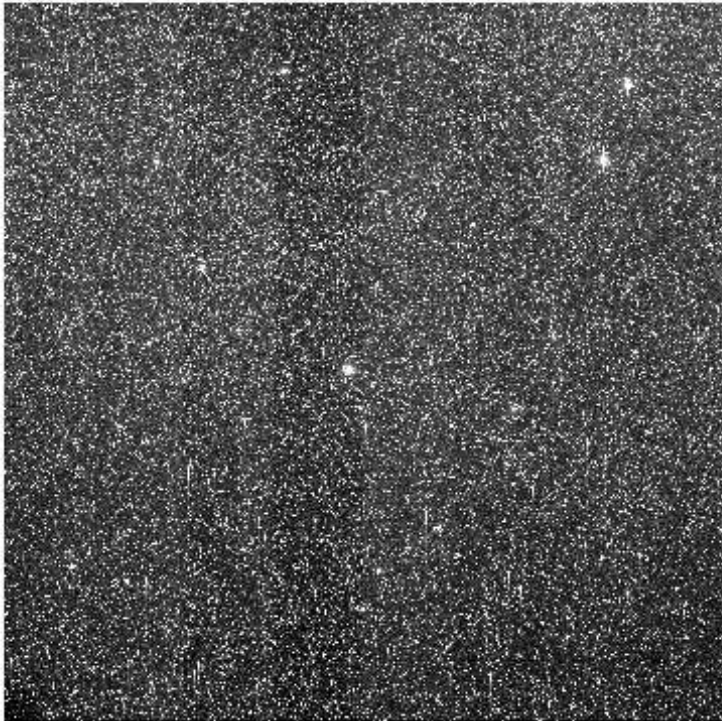
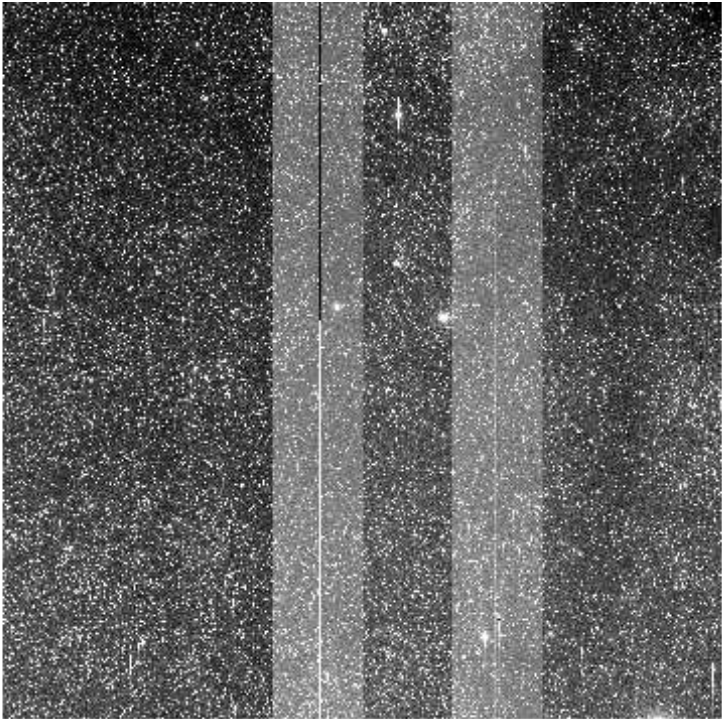
CCD Temperature : -108.64

ALT : 62.1

AZ : -83.0



File Name : **xkmts.20260924.063153.fits** # 41 / 131 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG36**
RA : 18:15:54.660
DEC : -23:44:13.10
Exposure Time : 60 ALT : 63.9
Airmass : 1.11 AZ : -101.8
Sidereal Time : 20:11:30
Filter ID : I
Observation Date : 2026-09-24T18:32:12
CCD Temperature : -108.65



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260924.063154.fits

: BLG

: OBJECT

: BLG42

: 17:54:10.310

: -29:09:10.80

: 60

: 1.15

: 20:13:40

: I

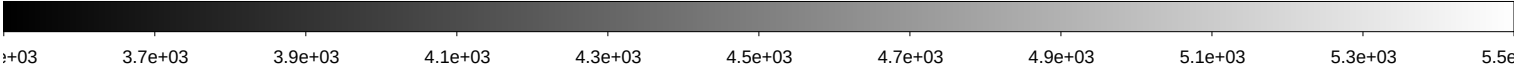
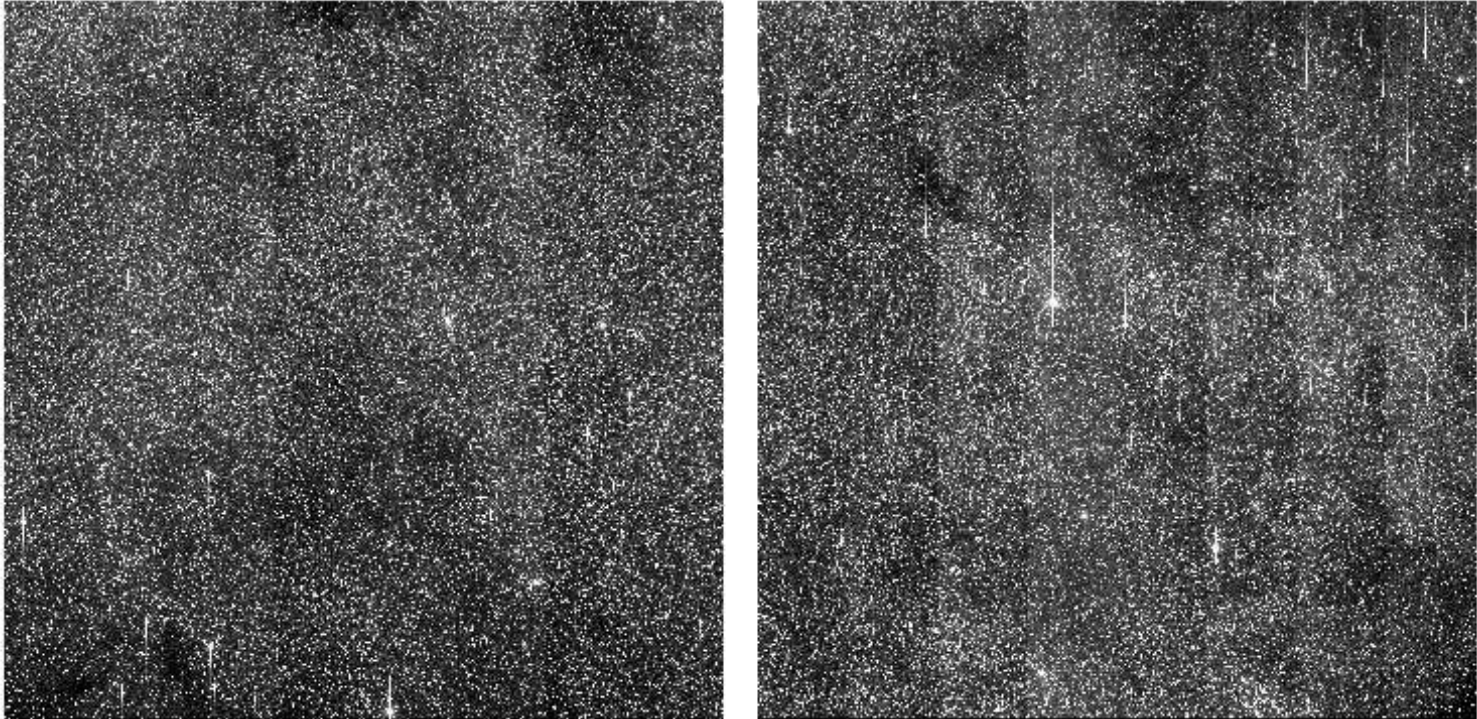
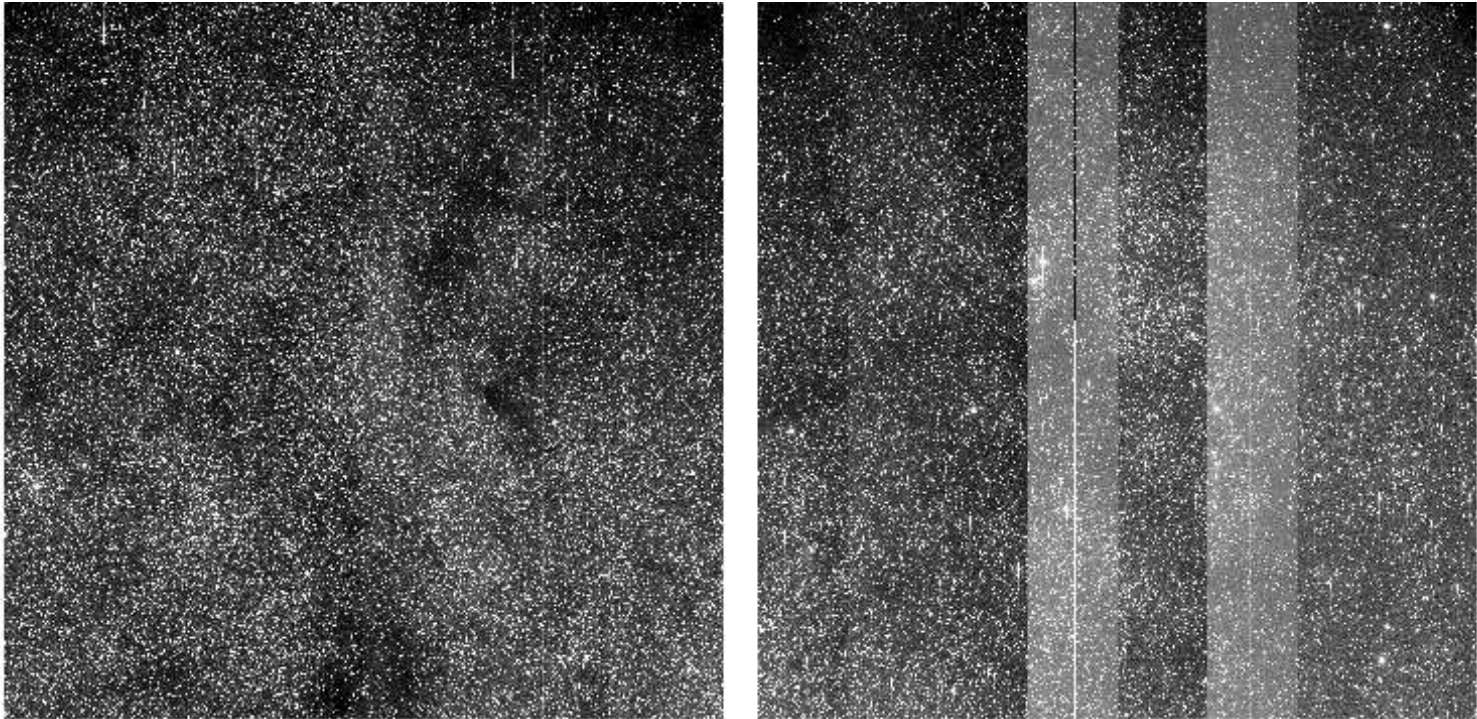
: 2026-09-24T18:34:22

: -108.65

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ALT: 60.7

AZ: -86.9



File Name : xkmts.20260924.063155.fits # 43 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG43

RA : 18:01:46.430

DEC : -28:04:11.30

Exposure Time : 60

Airmass : 1.14

Sidereal Time : 20:15:50

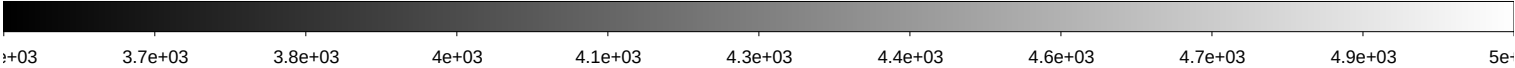
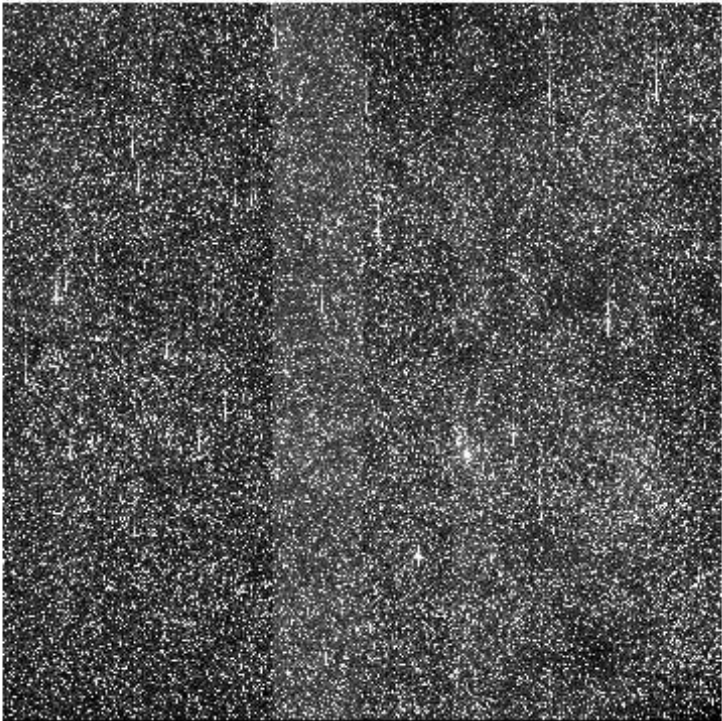
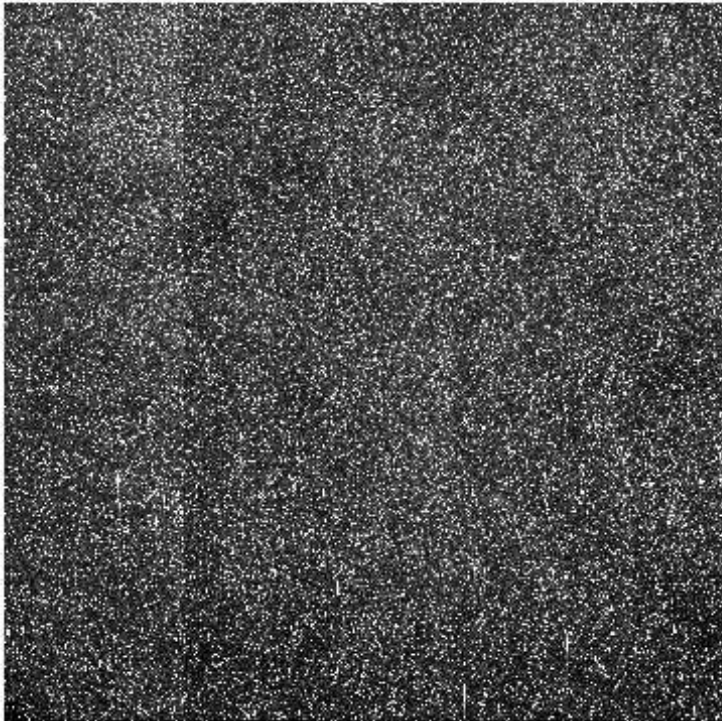
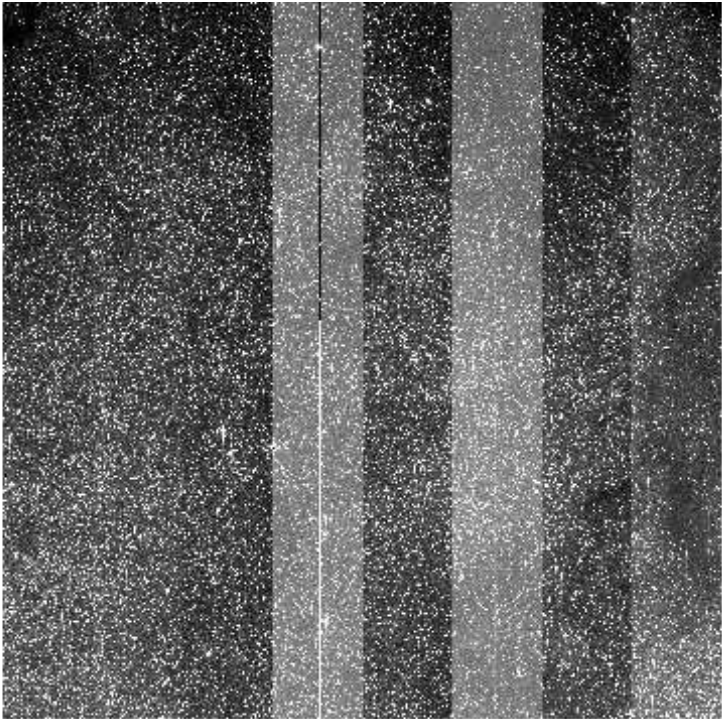
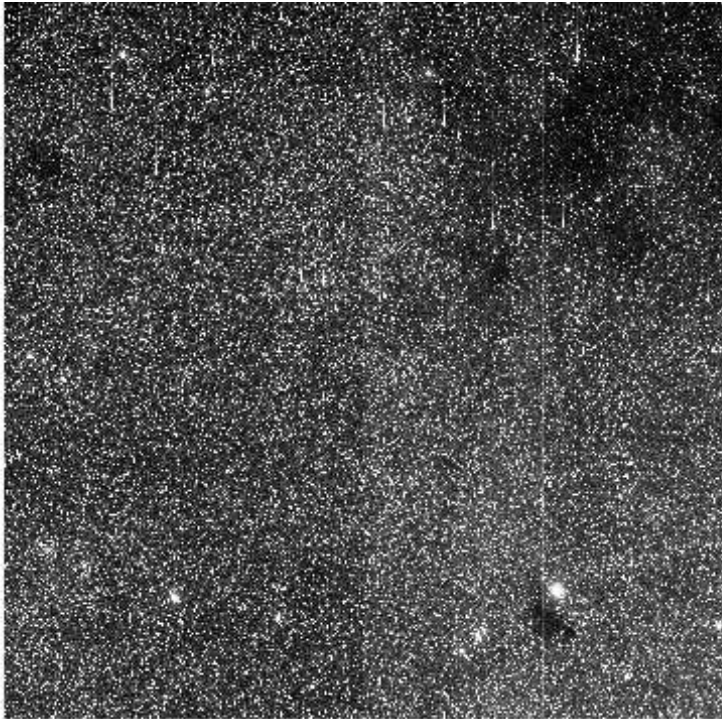
Filter ID : I

Observation Date : 2026-09-24T18:36:32

CCD Temperature : -108.66

ALT : 61.6

AZ : -89.7



File Name : xkmts.20260924.063156.fits # 44 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG32

RA : 18:11:18.540

DEC : -27:56:43.30

Exposure Time : 60

Airmass : 1.12

Sidereal Time : 20:18:01

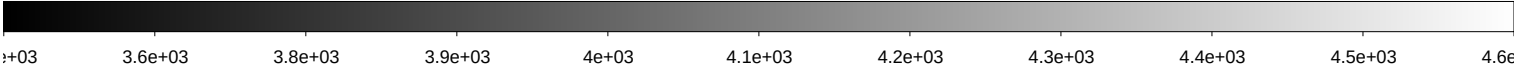
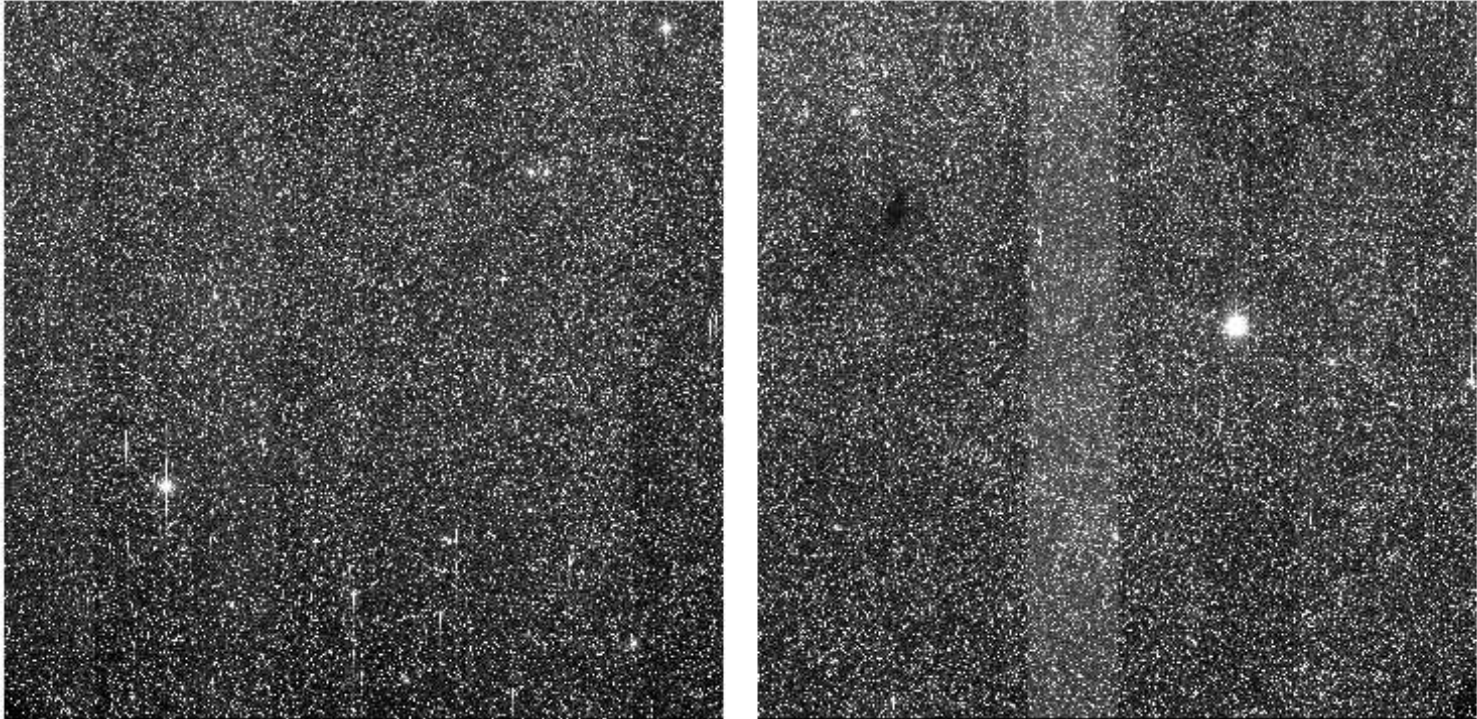
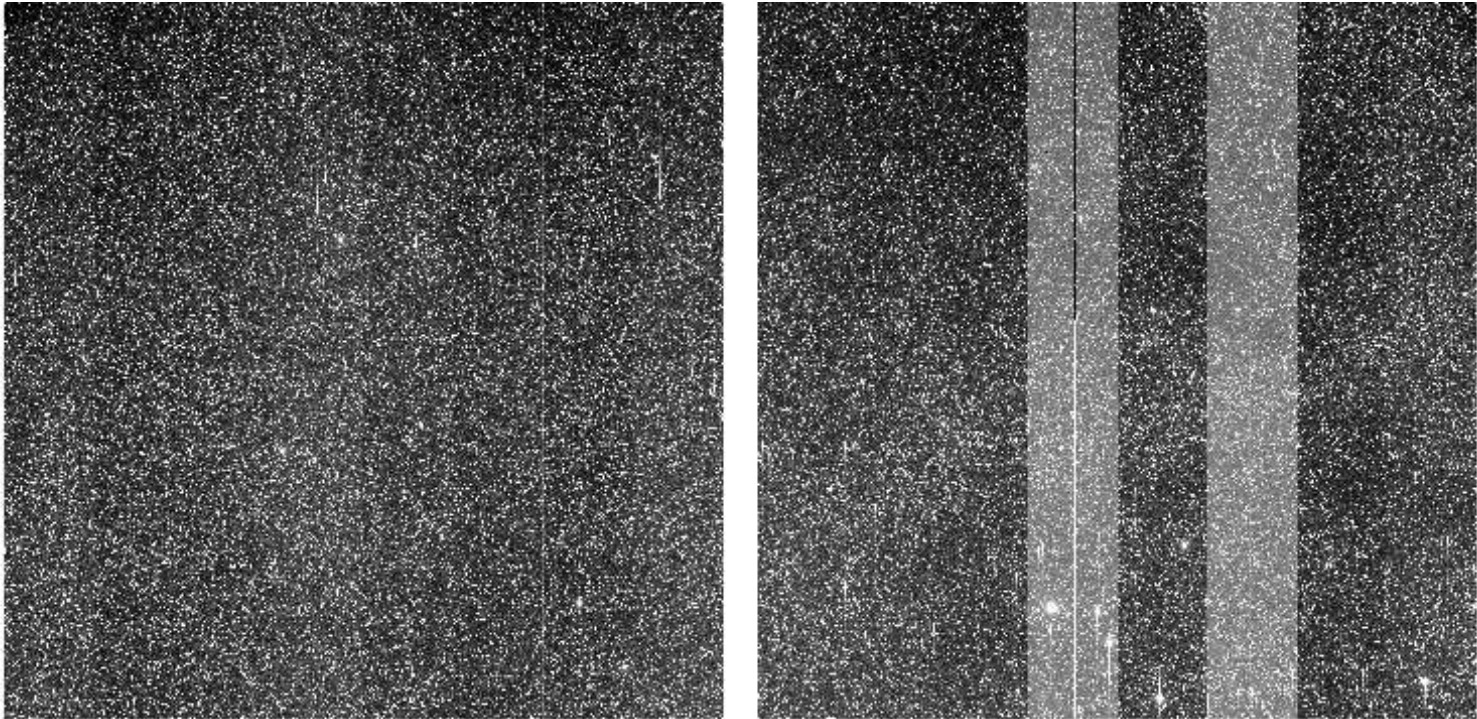
Filter ID : I

Observation Date : 2026-09-24T18:38:42

CCD Temperature : -108.64

ALT : 63.1

AZ : -91.0



File Name : xkmts.20260924.063157.fits # 45 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG33

RA : 18:13:18.600

DEC : -30:03:13.20

Exposure Time : 60

Airmass : 1.12

Sidereal Time : 20:20:10

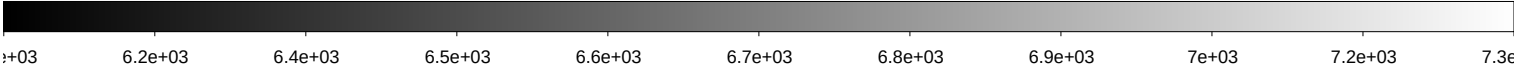
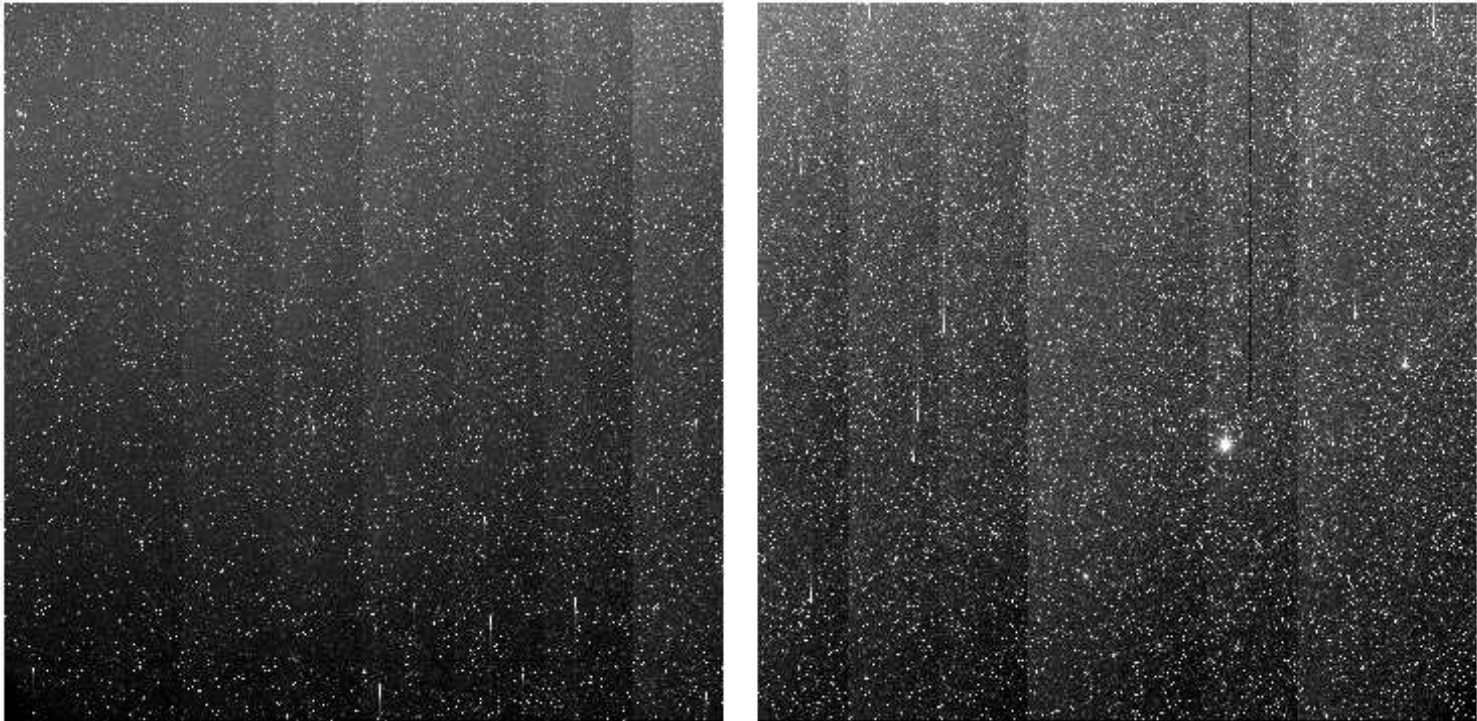
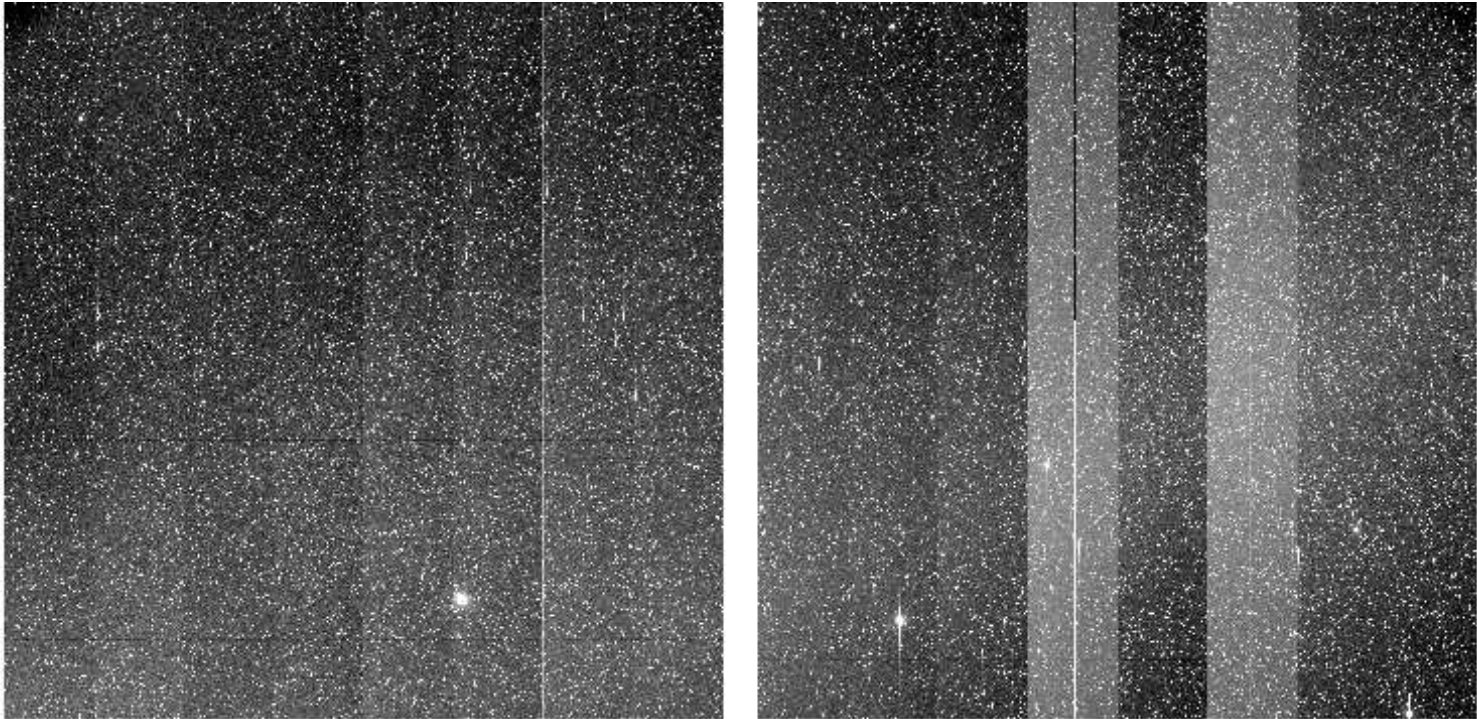
Filter ID : I

Observation Date : 2026-09-24T18:40:51

CCD Temperature : -108.63

ALT : 63.6

AZ : -86.4



File Name : xkmts.20260924.063158.fits # 46 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG02

RA : 17:54:27.000

DEC : -29:01:40.50

Exposure Time : 60

Airmass : 1.17

Sidereal Time : 20:22:23

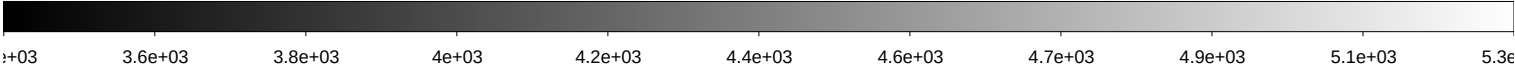
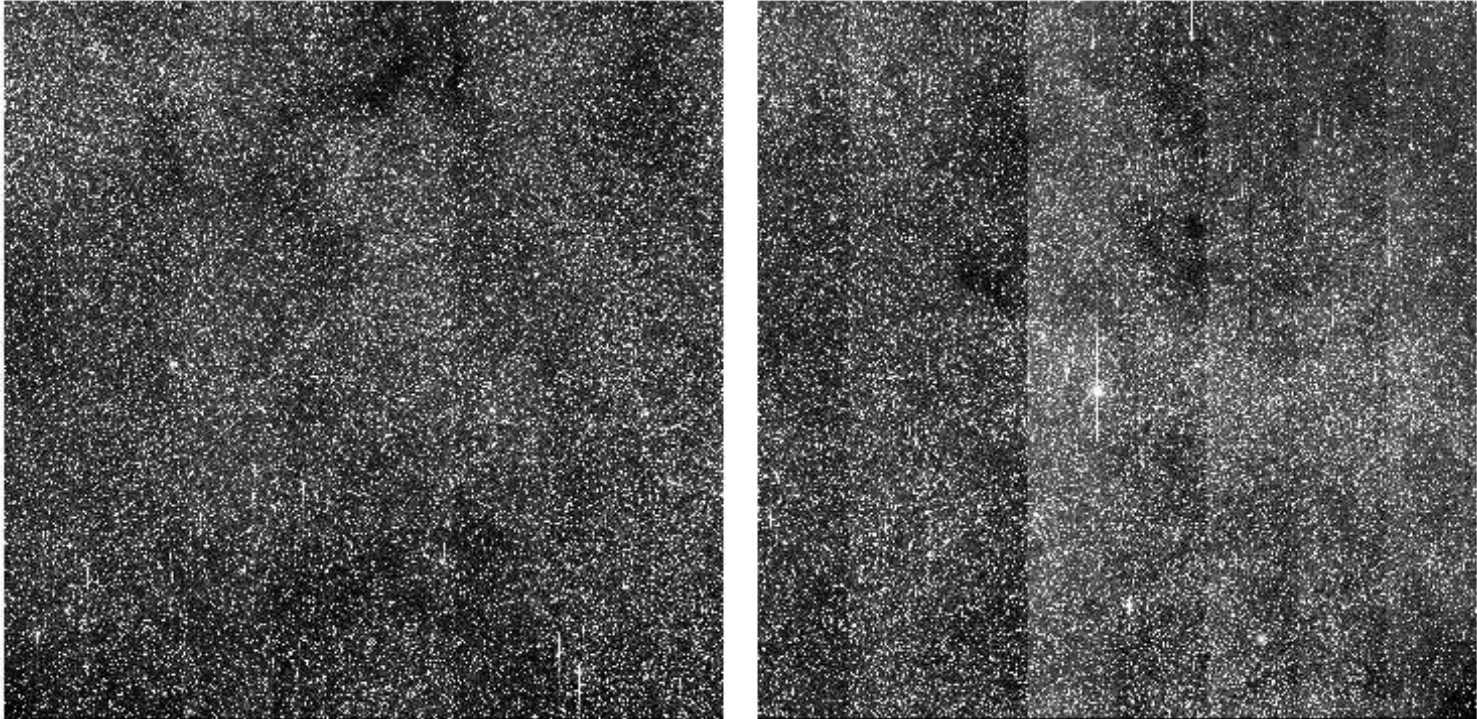
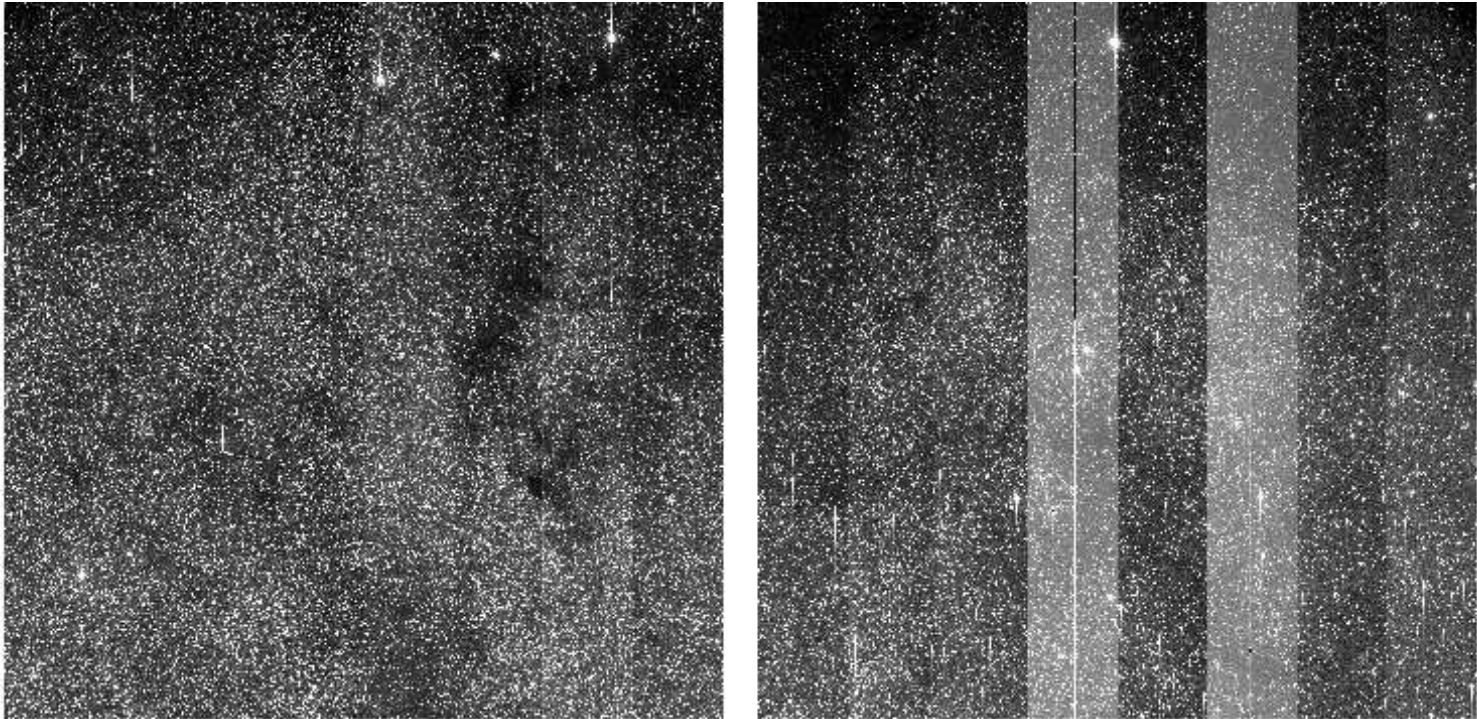
Filter ID : I

Observation Date : 2026-09-24T18:43:04

CCD Temperature : -108.61

ALT : 58.9

AZ : -86.2



File Name : **xkmts.20260924.063159.fits** # 47 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG03**

RA : 18:02:03.160

DEC : -27:56:40.70

Exposure Time : 60

Airmass : 1.16

Sidereal Time : 20:24:36

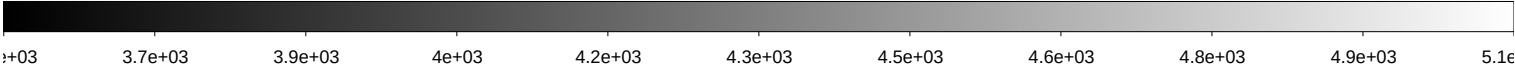
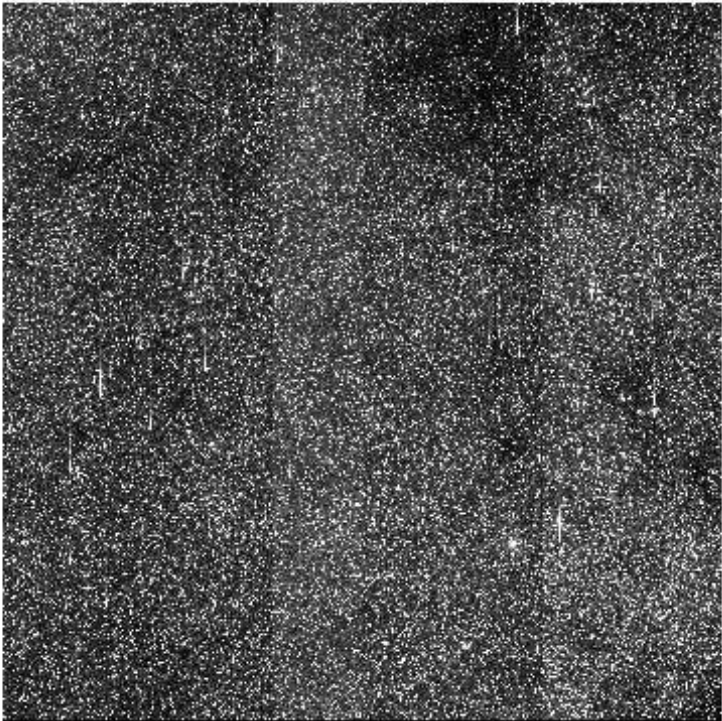
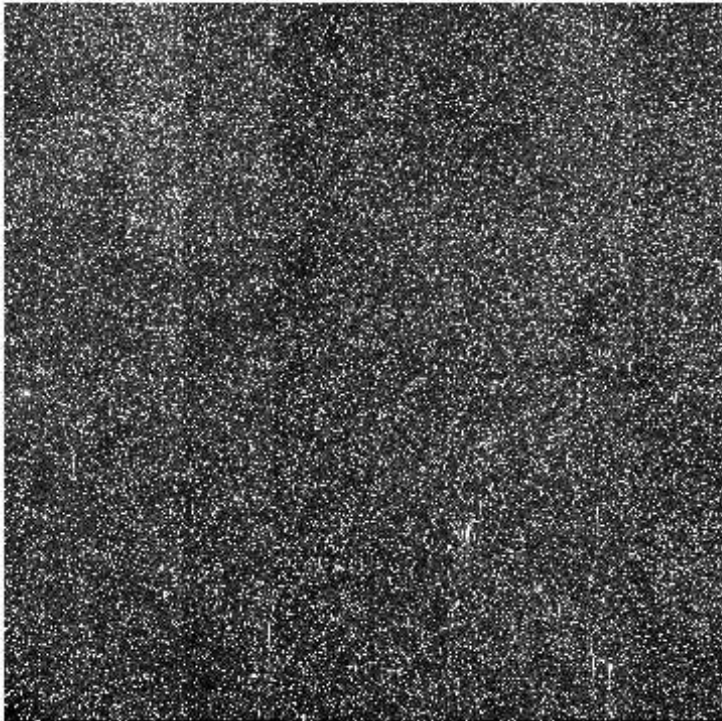
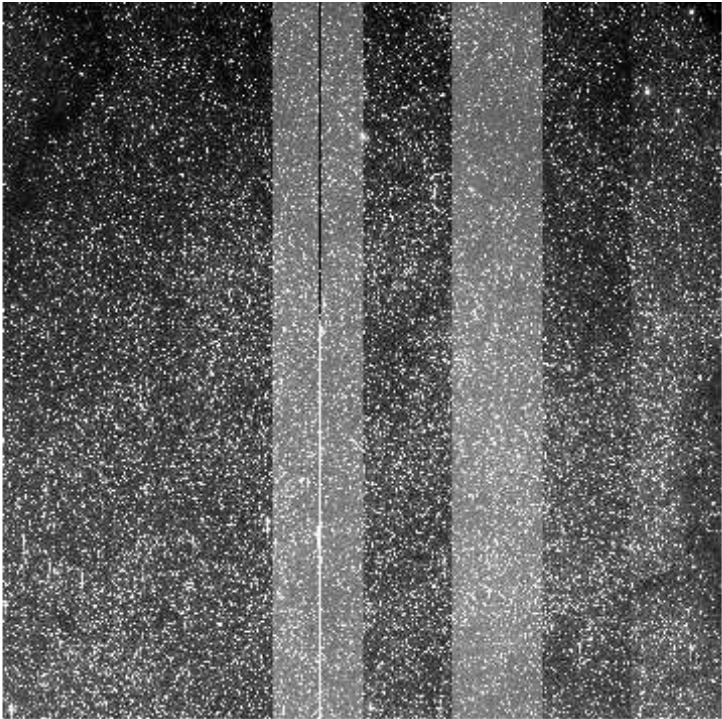
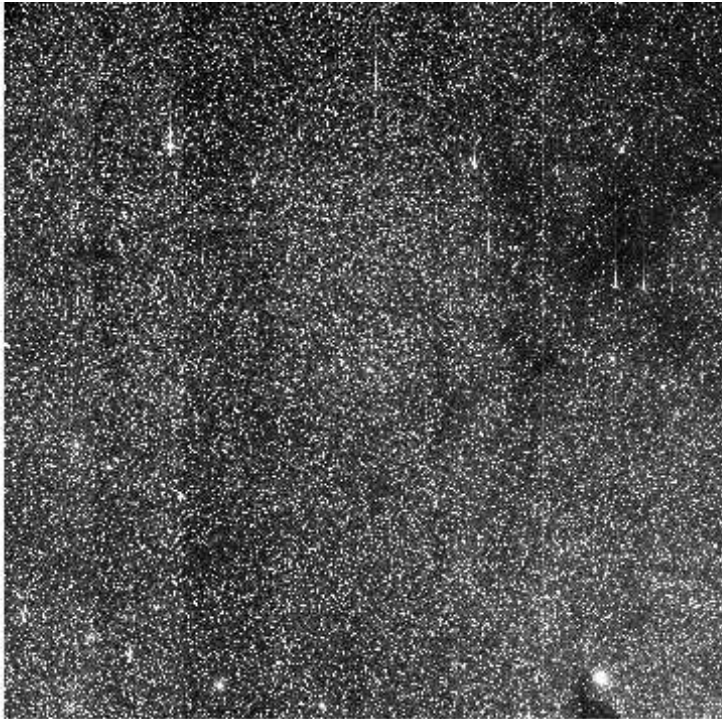
Filter ID : I

Observation Date : 2026-09-24T18:45:17

CCD Temperature : -108.61

ALT : 59.8

AZ : -88.9



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

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:

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:

xkmts.20260924.063160.fits

BLG

OBJECT

BLG01

17:54:27.070

-31:08:10.60

60

1.17

20:26:46

I

2026-09-24T18:47:26

-108.61

48 / 131

ALT

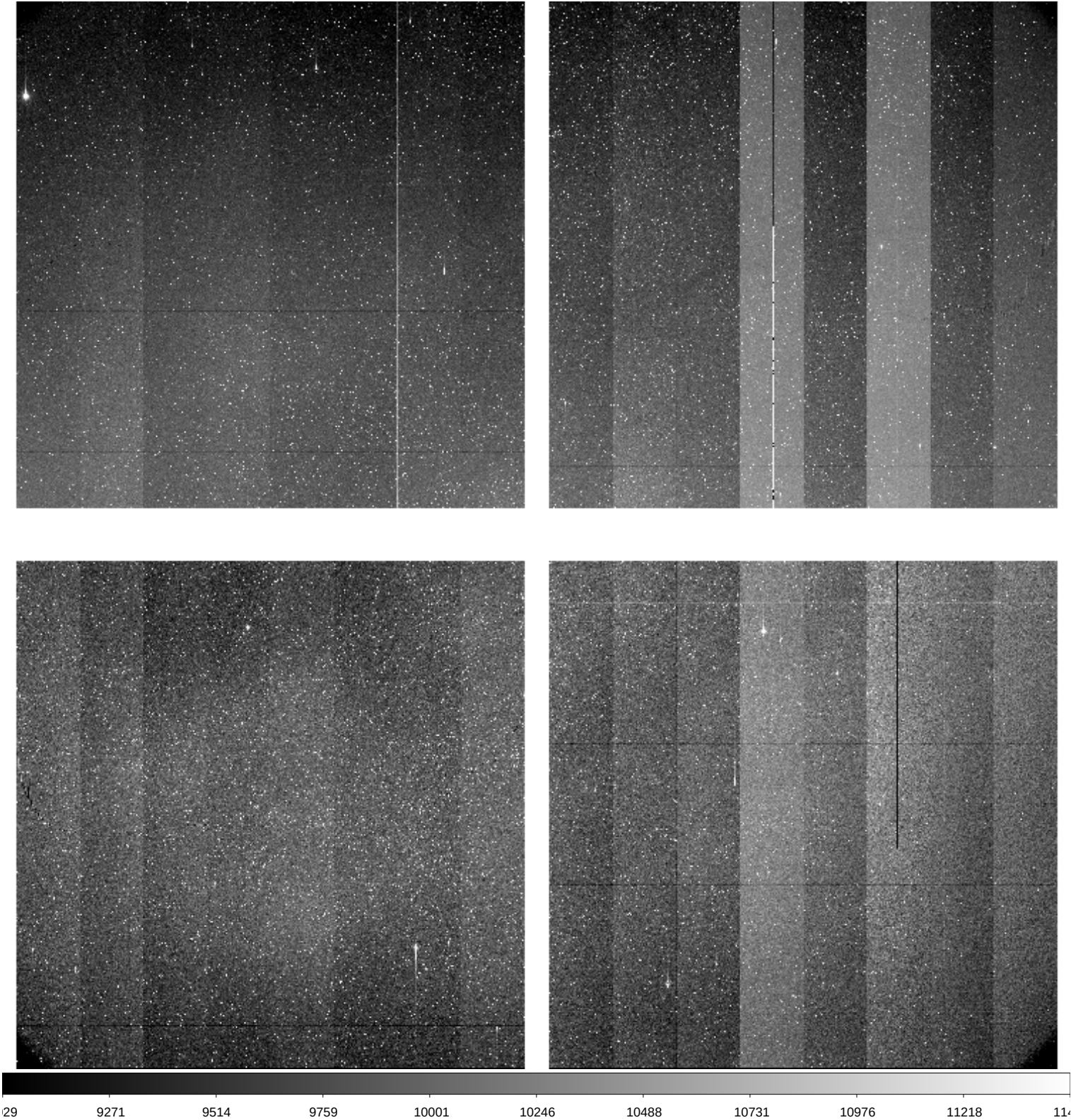
:

58.5

AZ

:

-81.8



File Name : **xkmts.20260924.063161.fits** # 49 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG04**

RA : 18:03:53.130

DEC : -30:03:10.60

Exposure Time : 60

Airmass : 1.16

Sidereal Time : 20:28:55

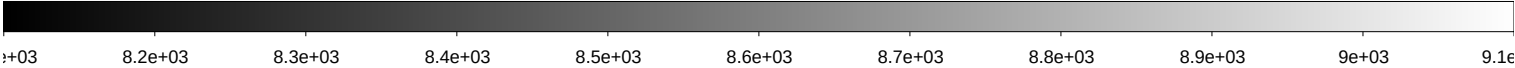
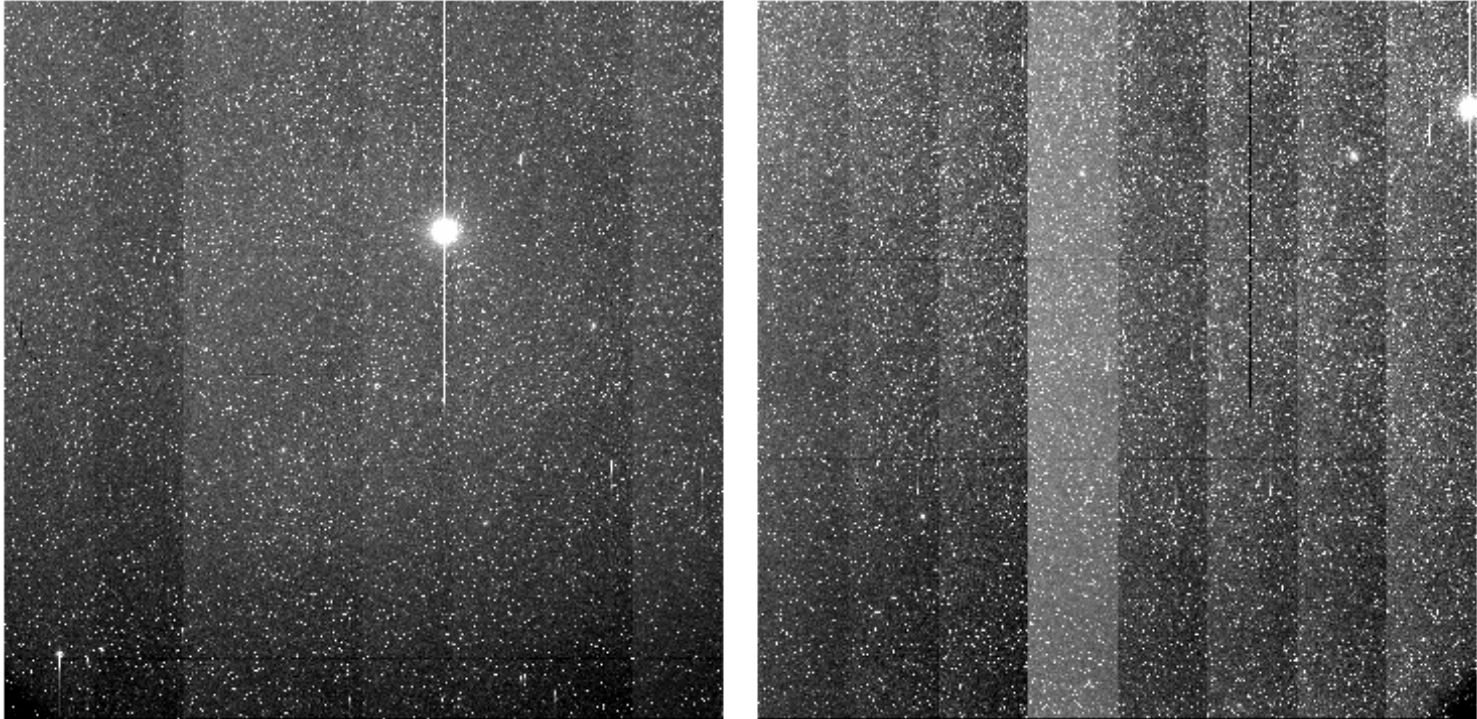
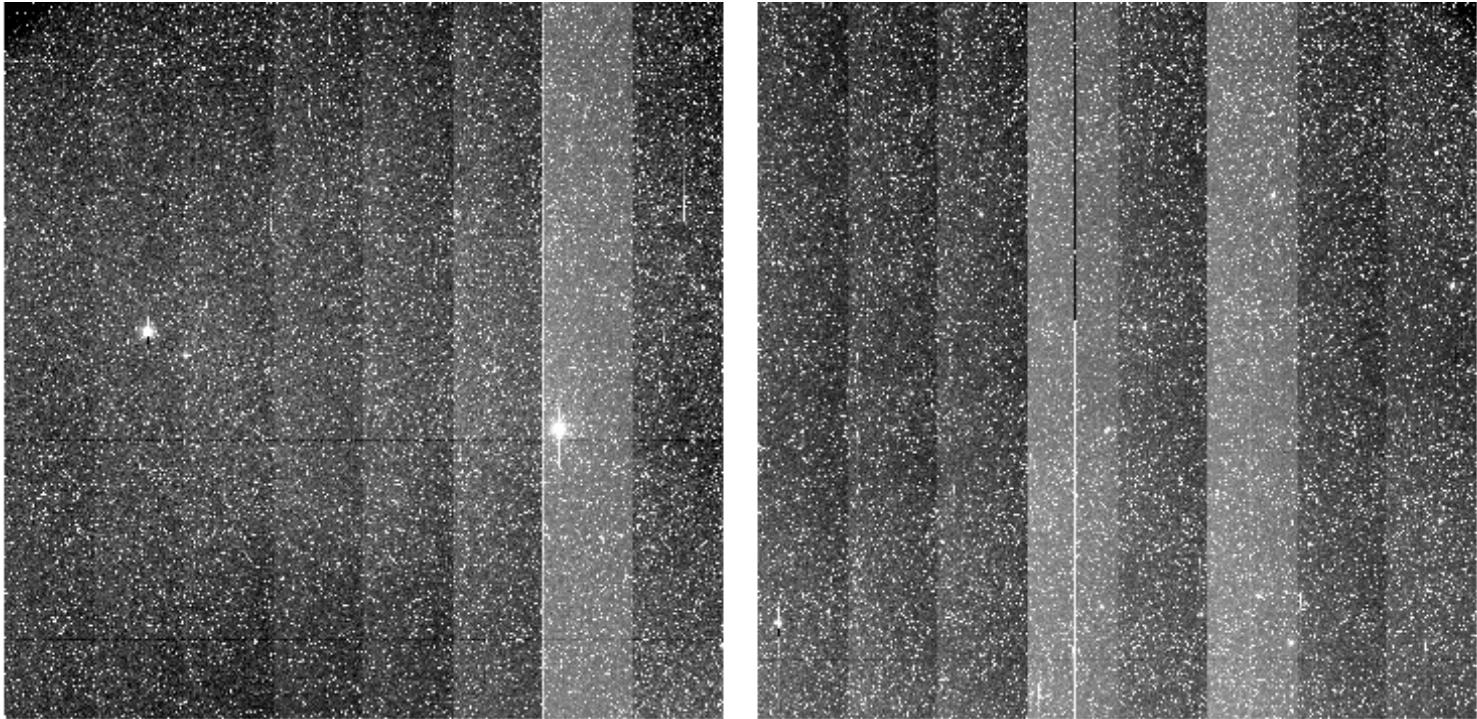
Filter ID : I

Observation Date : 2026-09-24T18:49:35

CCD Temperature : -108.57

ALT : 59.8

AZ : -84.6



File Name : xkmts.20260924.063162.fits # 50 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG42

RA : 17:54:10.000

DEC : -29:09:10.80

Exposure Time : 60

Airmass : 1.19

Sidereal Time : 20:31:07

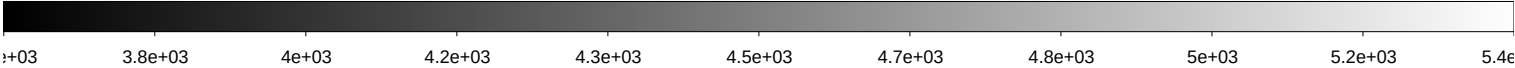
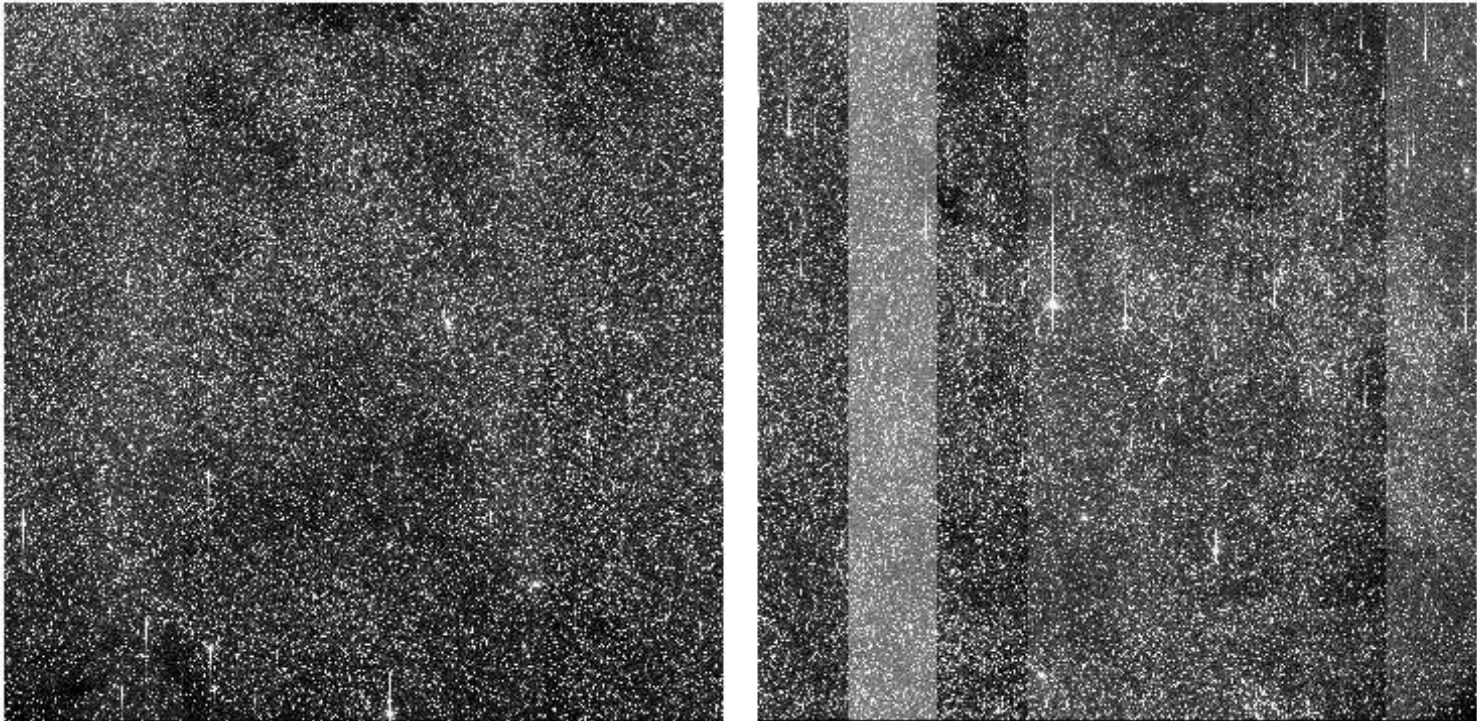
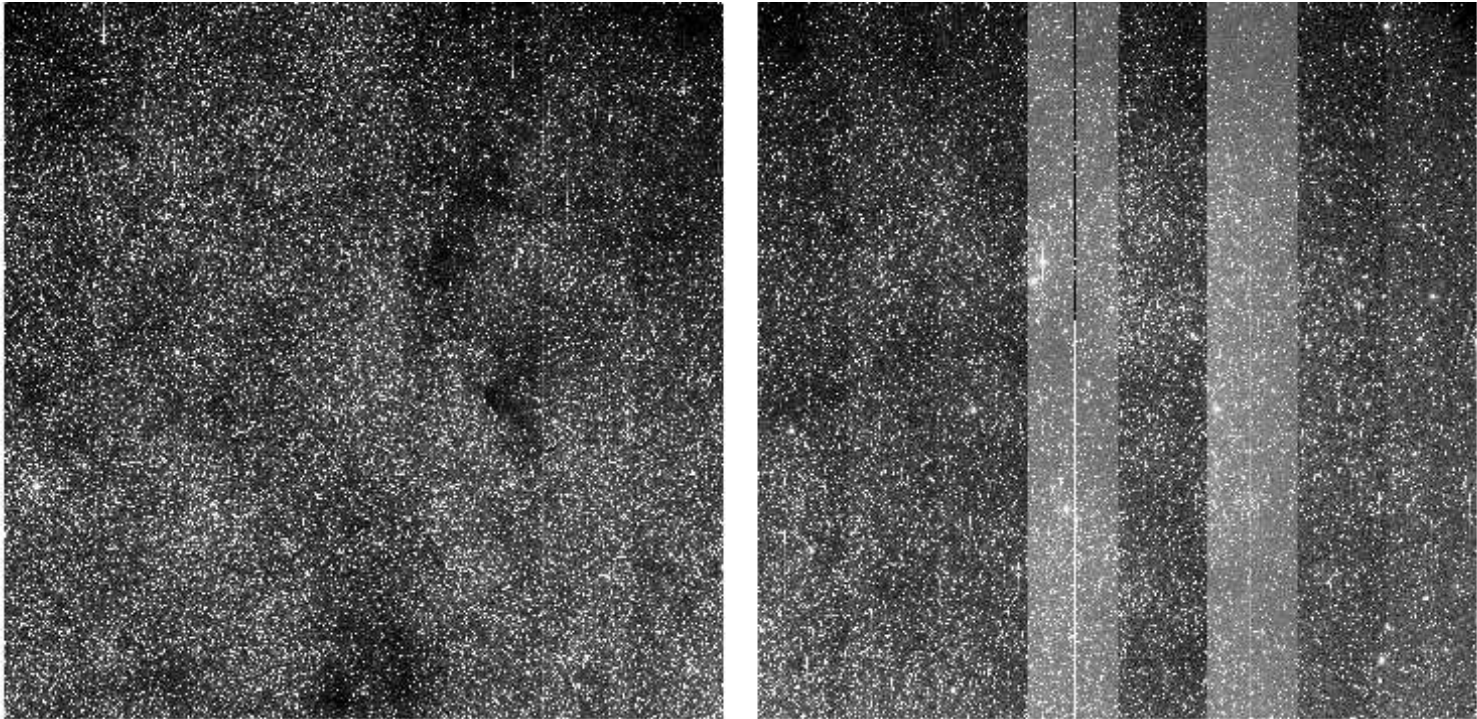
Filter ID : I

Observation Date : 2026-09-24T18:51:46

CCD Temperature : -108.56

ALT : 57.1

AZ : -85.0



File Name : xkmts.20260924.063163.fits # 51 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG43

RA : 18:01:45.970

DEC : -28:04:10.70

Exposure Time : 60

Airmass : 1.18

Sidereal Time : 20:33:17

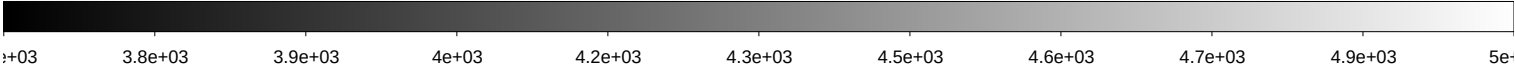
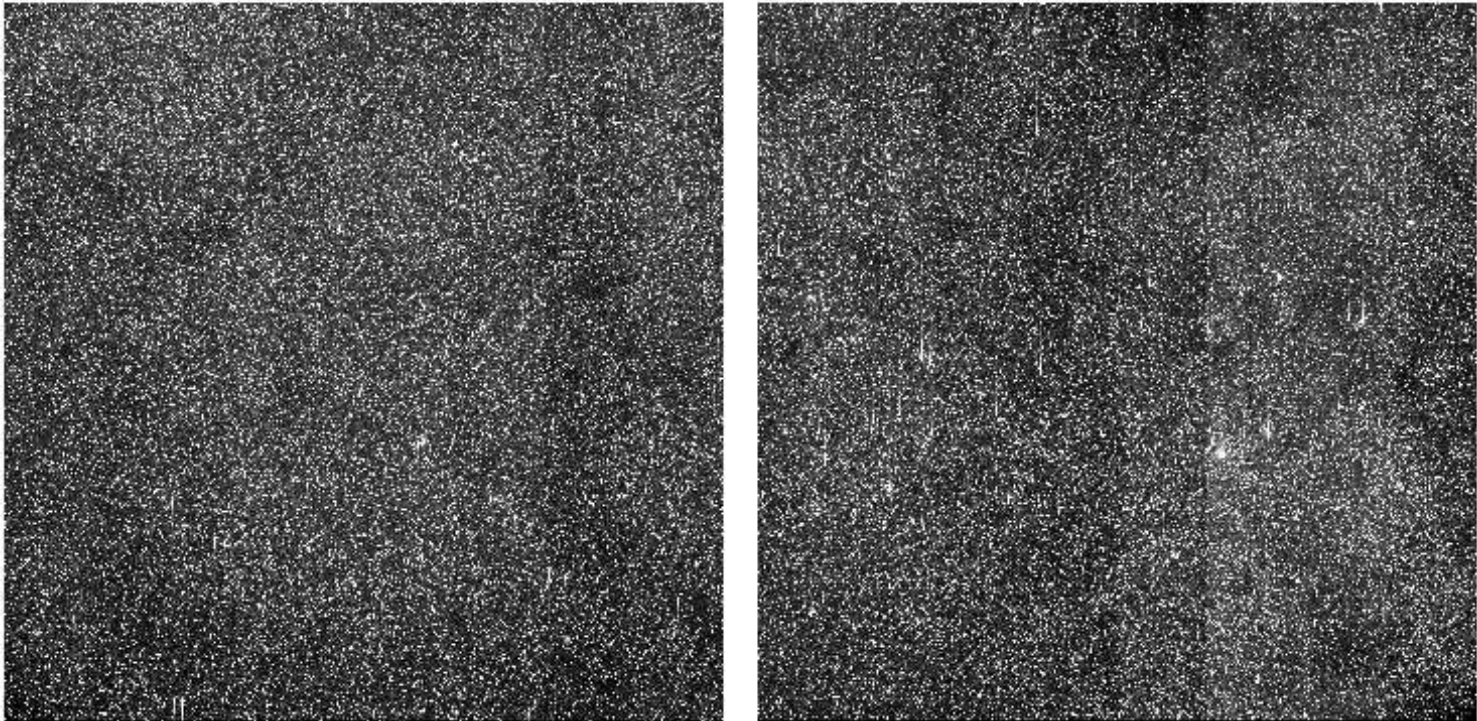
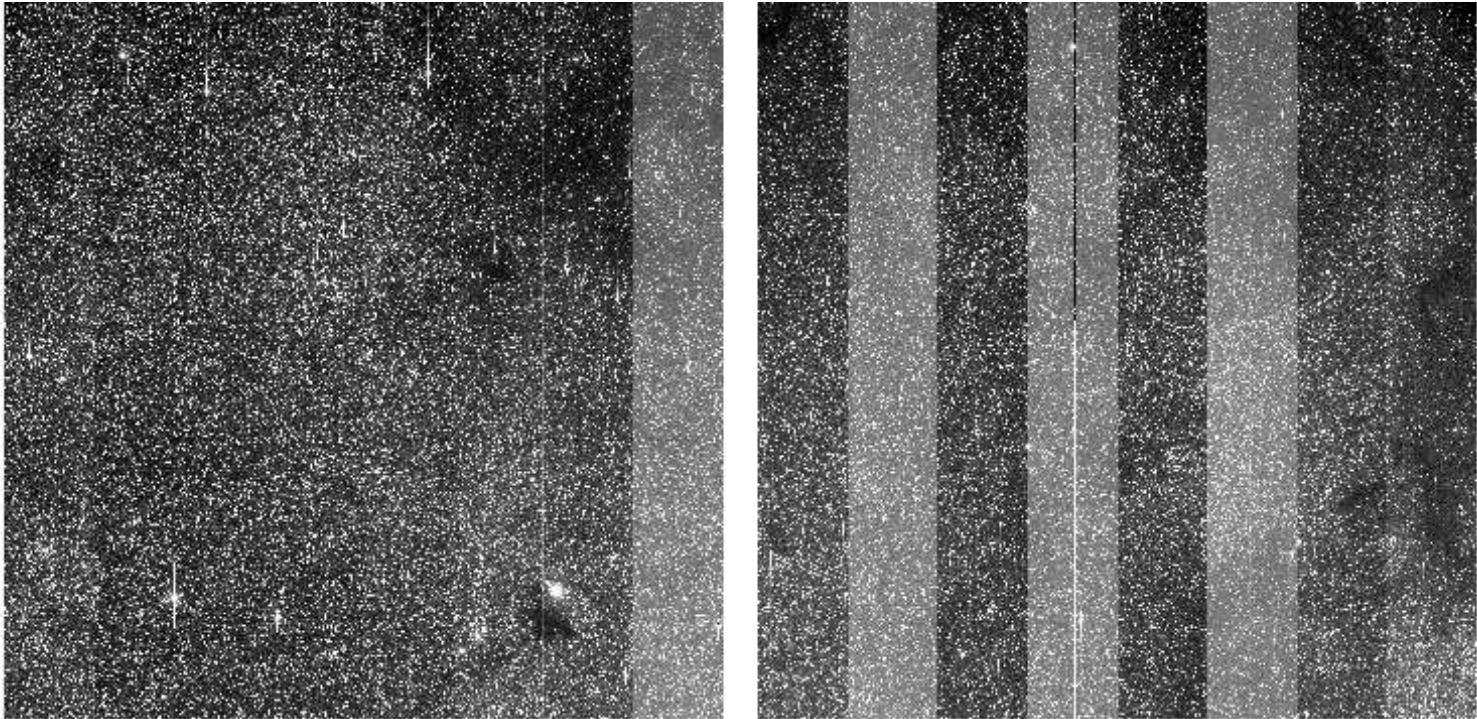
Filter ID : I

Observation Date : 2026-09-24T18:53:55

CCD Temperature : -108.53

ALT : 57.9

AZ : -87.6



File Name : **xkmts.20260924.063164.fits** # 52 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG22**

RA : 17:54:27.090

DEC : -33:15:10.80

Exposure Time : 60

Airmass : 1.19

Sidereal Time : 20:35:25

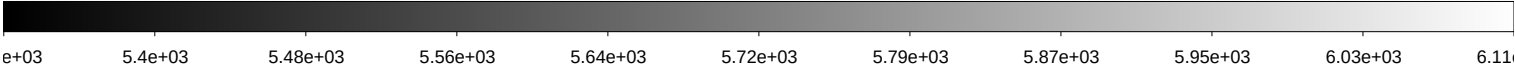
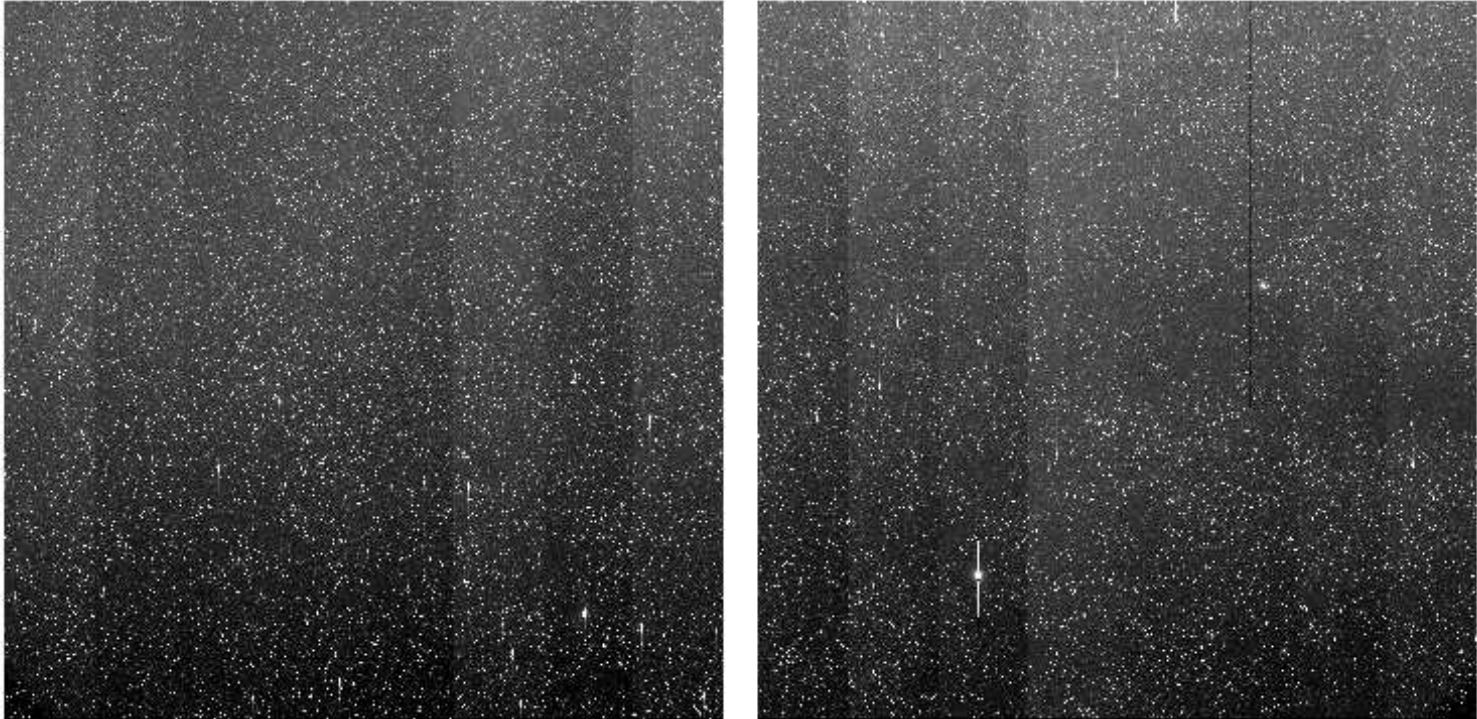
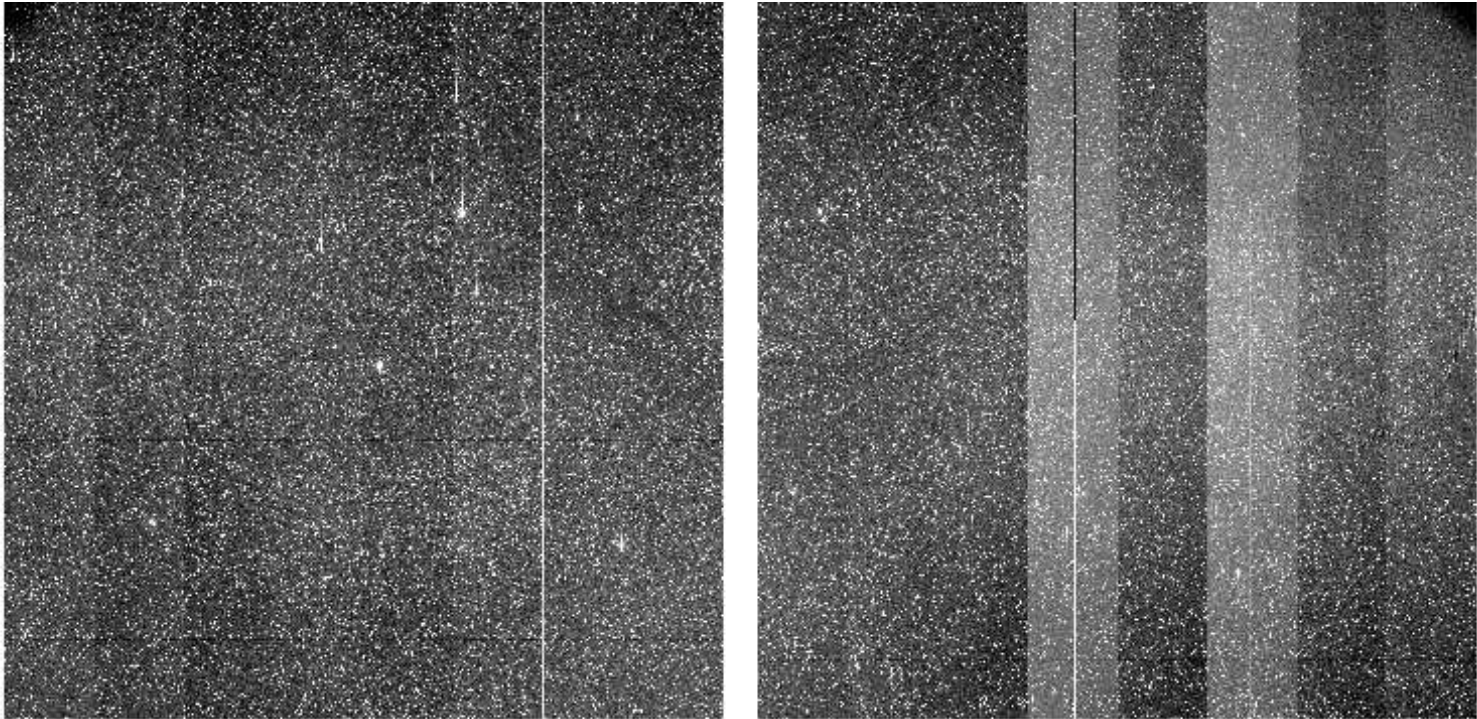
Filter ID : I

Observation Date : 2026-09-24T18:56:04

CCD Temperature : -108.51

ALT : 57.1

AZ : -77.3



File Name : **xkmts.20260924.063165.fits** # 53 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG17**

RA : 17:44:42.770

DEC : -33:15:10.70

Exposure Time : 60

Airmass : 1.23

Sidereal Time : 20:37:35

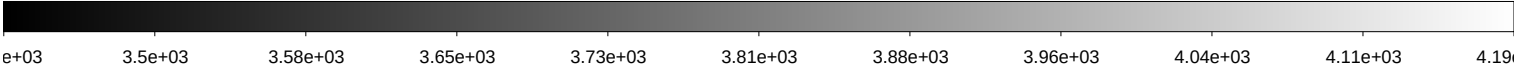
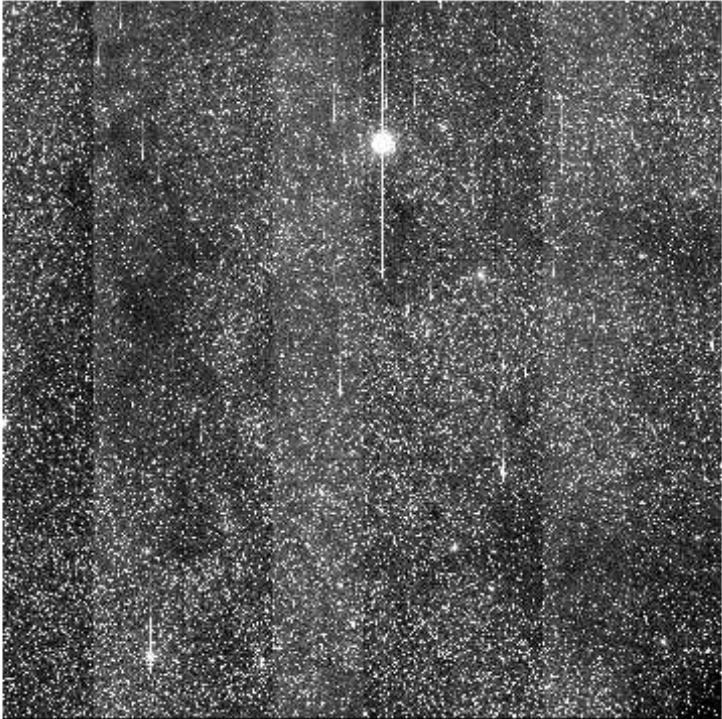
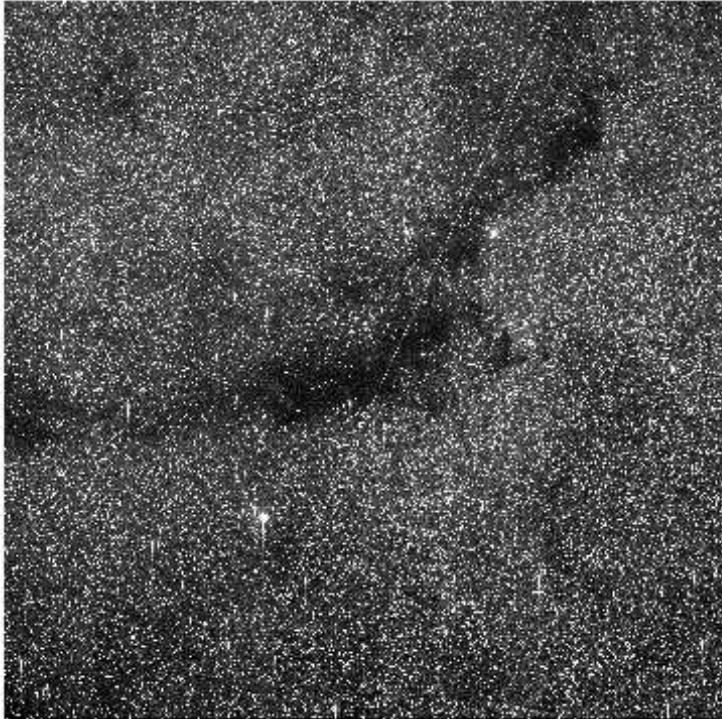
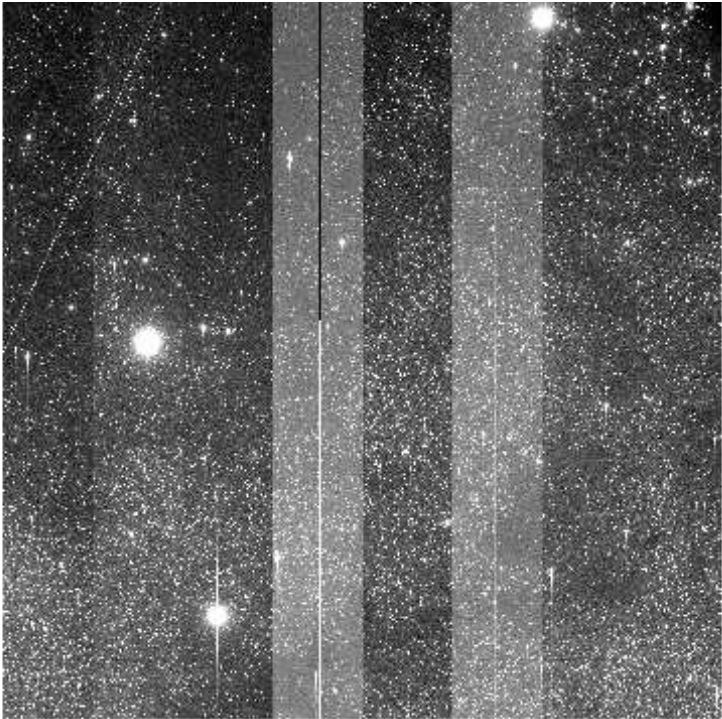
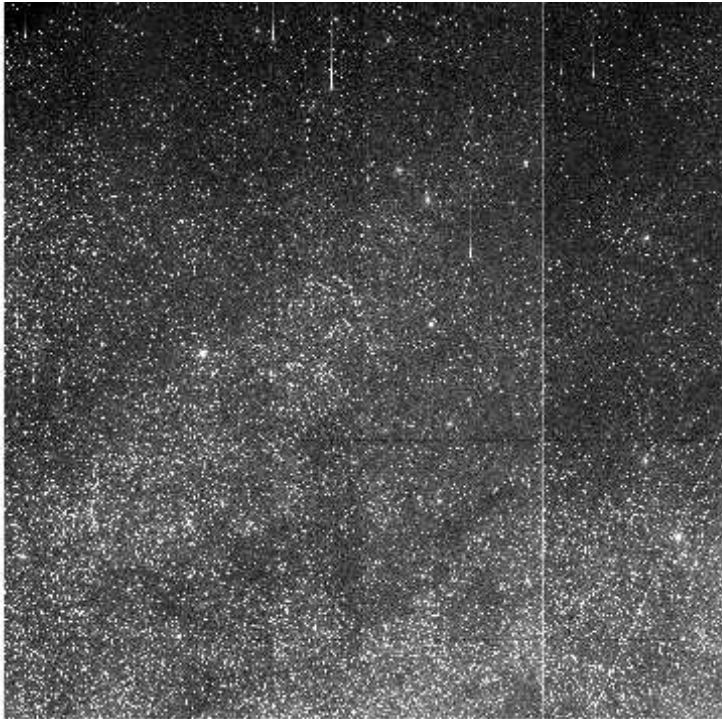
Filter ID : I

Observation Date : 2026-09-24T18:58:12

CCD Temperature : -108.48

ALT : 54.7

AZ : -76.6



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260924.063166.fits

: BLG

: OBJECT

: BLG02

: 17:54:26.860

: -29:01:40.70

: 60

: 1.22

: 20:39:43

: I

: 2026-09-24T19:00:21

: -108.46

ALT

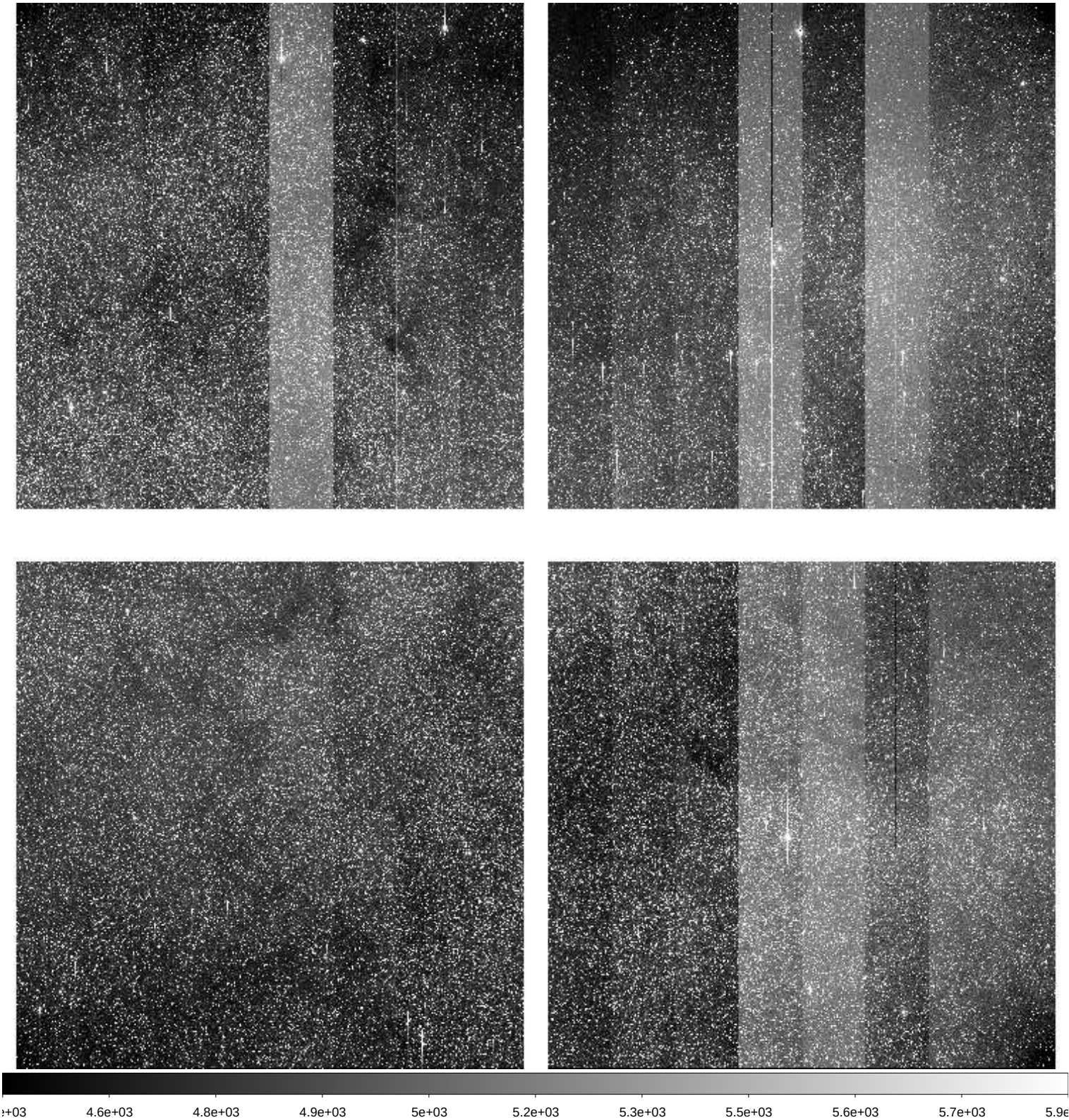
AZ

:

:

55.3

-84.4



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:
:
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:

xkmts.20260924.063167.fits
BLG
OBJECT
BLG03
18:02:02.960
-27:56:40.80
60
1.20
20:41:53
I
2026-09-24T19:02:31
-108.43

55 / 131

ALT

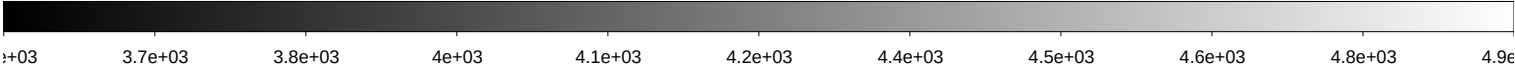
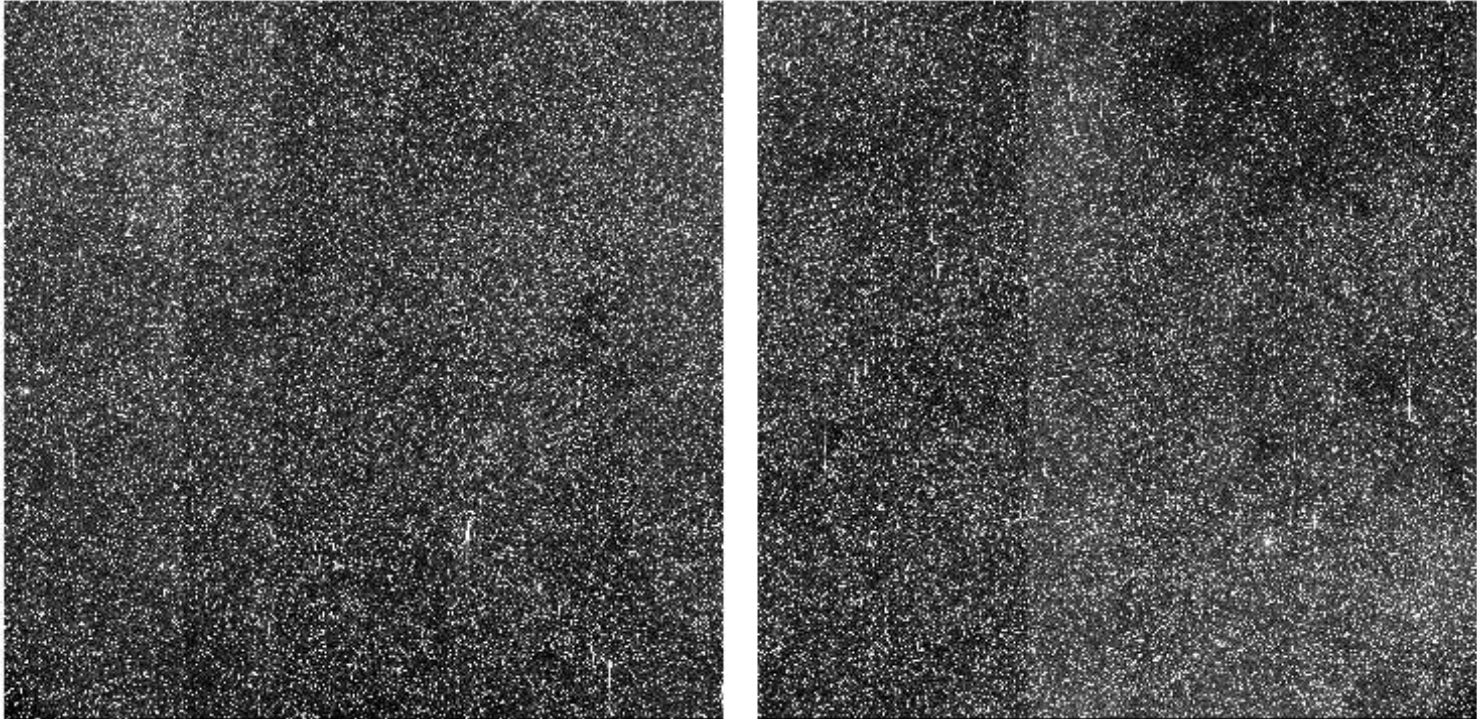
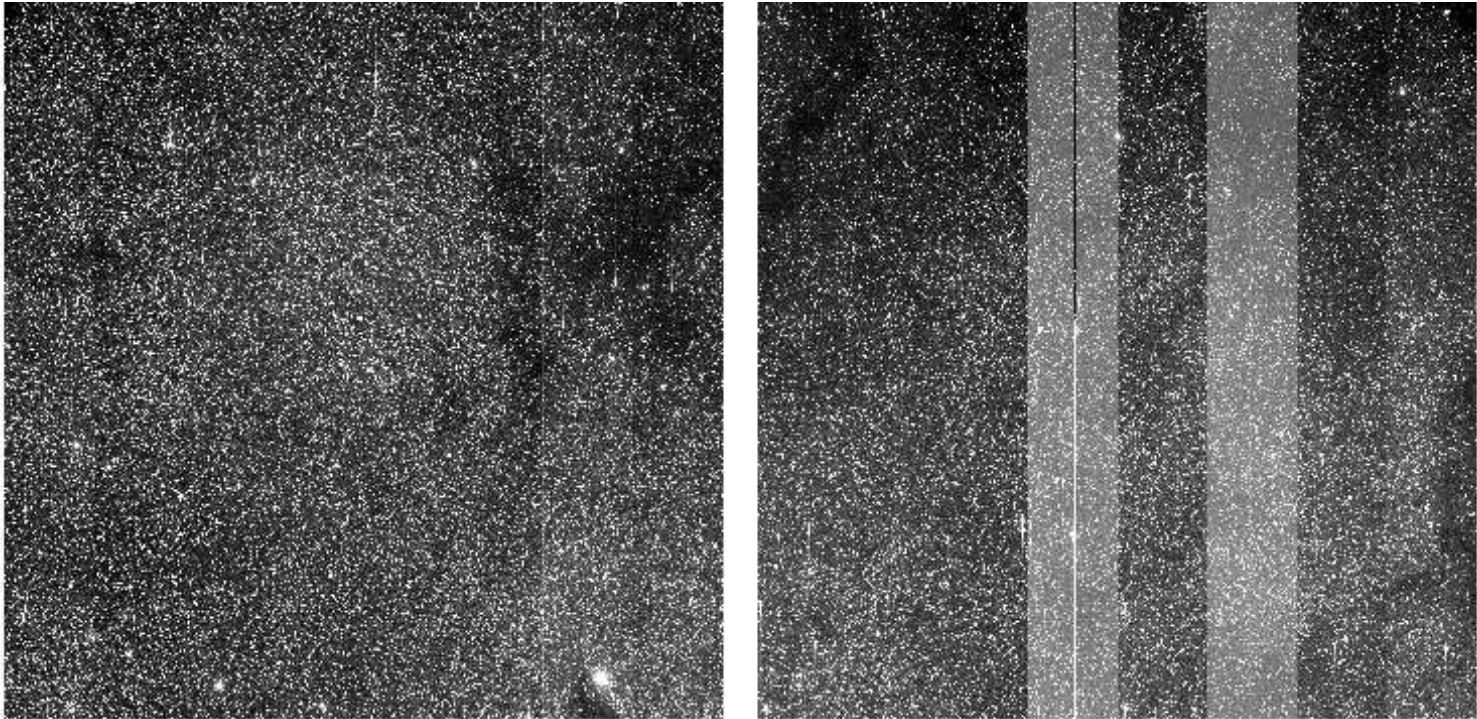
:

56.1

AZ

:

-86.8



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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:

xkmts.20260924.063168.fits

BLG

OBJECT

BLG41

17:54:09.810

-31:15:40.60

60

1.22

20:44:07

I

2026-09-24T19:04:45

-108.46

56 / 131

ALT

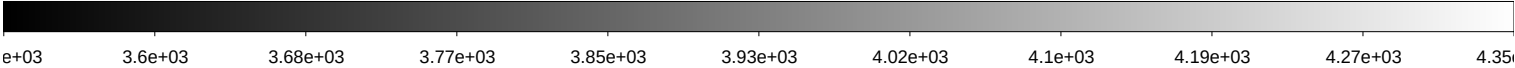
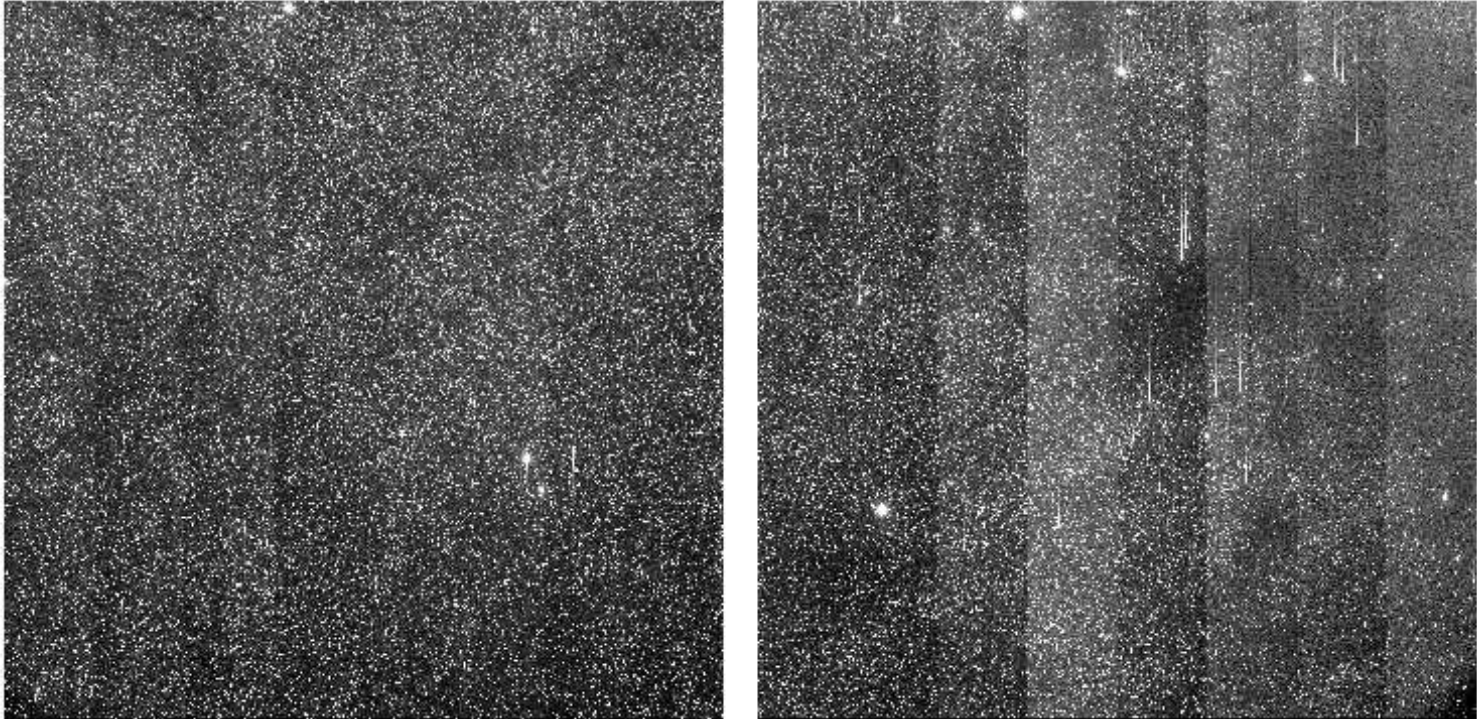
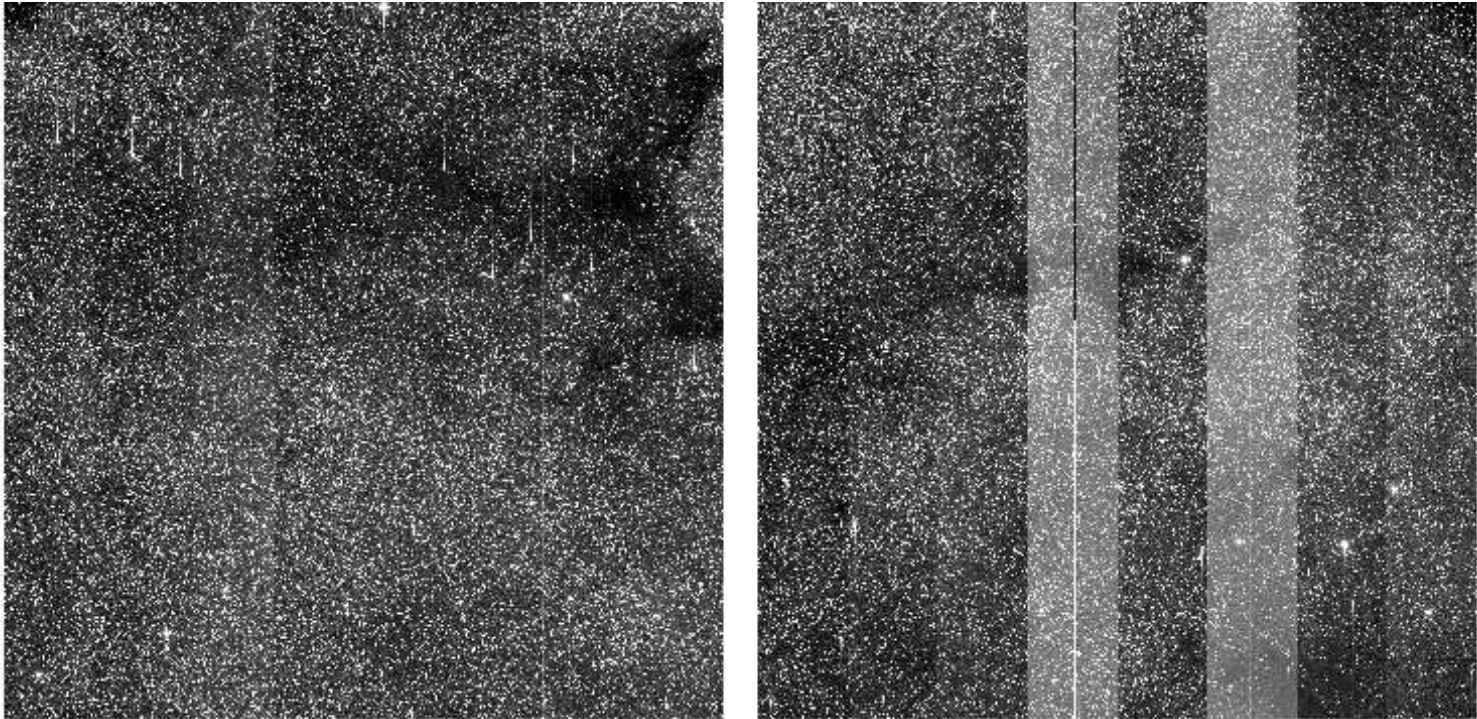
:

54.9

AZ

:

-80.2



File Name : **xkmts.20260924.063169.fits** # 57 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG18**

RA : 17:46:02.240

DEC : -26:45:11.00

Exposure Time : 60

Airmass : 1.28

Sidereal Time : 20:46:16

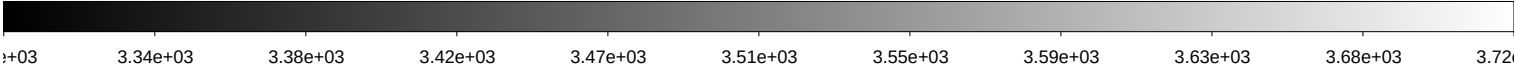
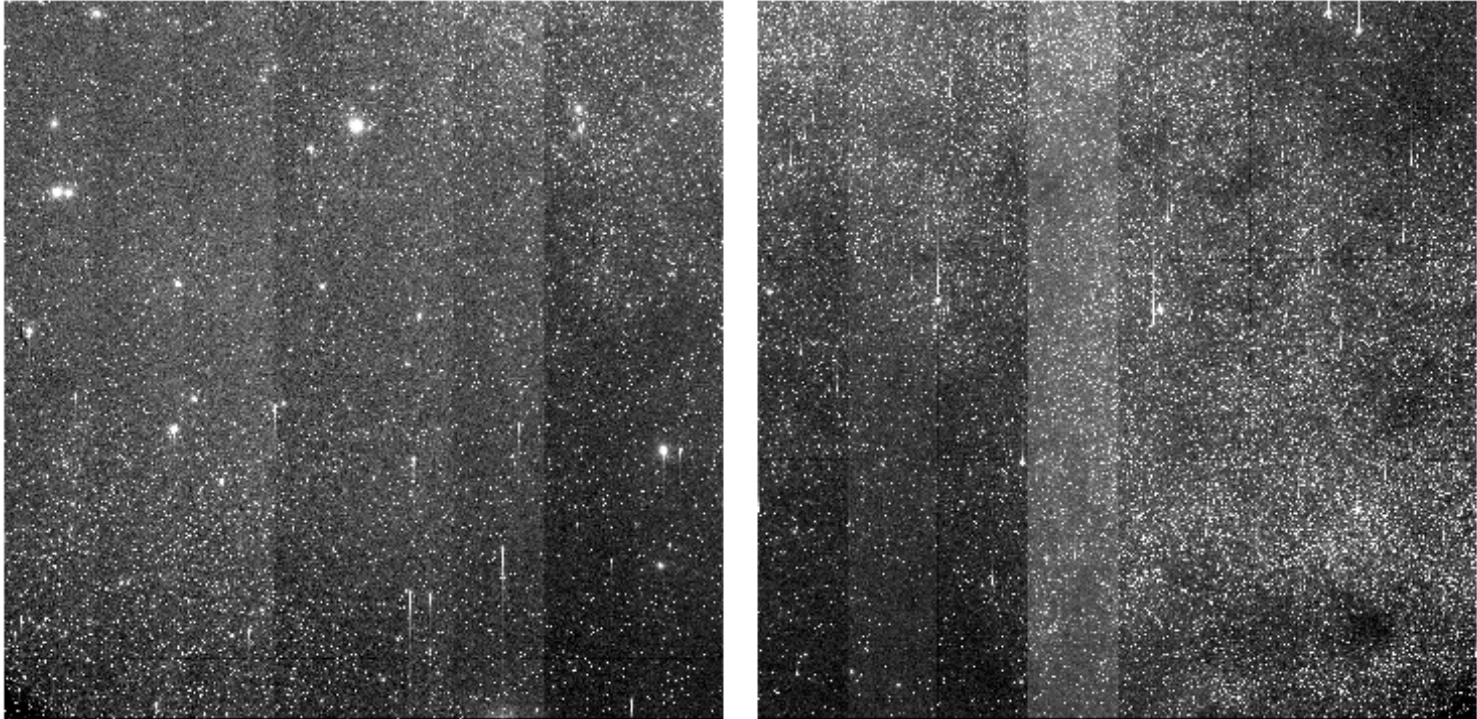
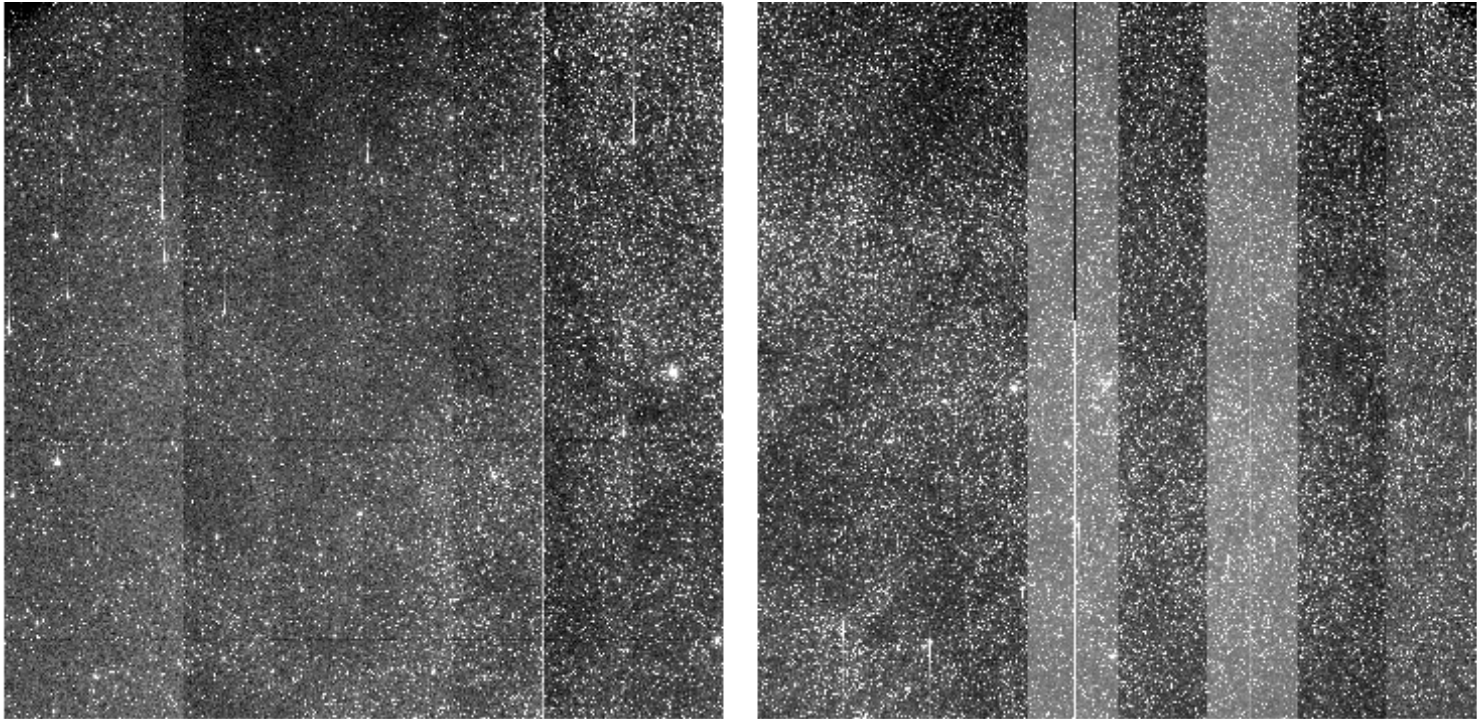
Filter ID : I

Observation Date : 2026-09-24T19:06:53

CCD Temperature : -108.49

ALT : 51.4

AZ : -86.3



File Name : **xkmts.20260924.063170.fits** # 58 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG42**

RA : 17:54:09.570

DEC : -29:09:10.70

Exposure Time : 60

Airmass : 1.25

Sidereal Time : 20:48:27

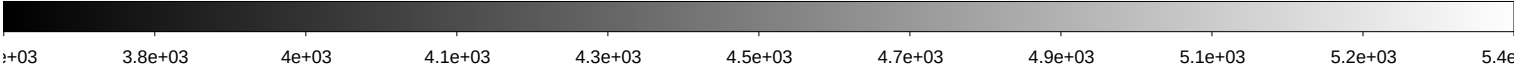
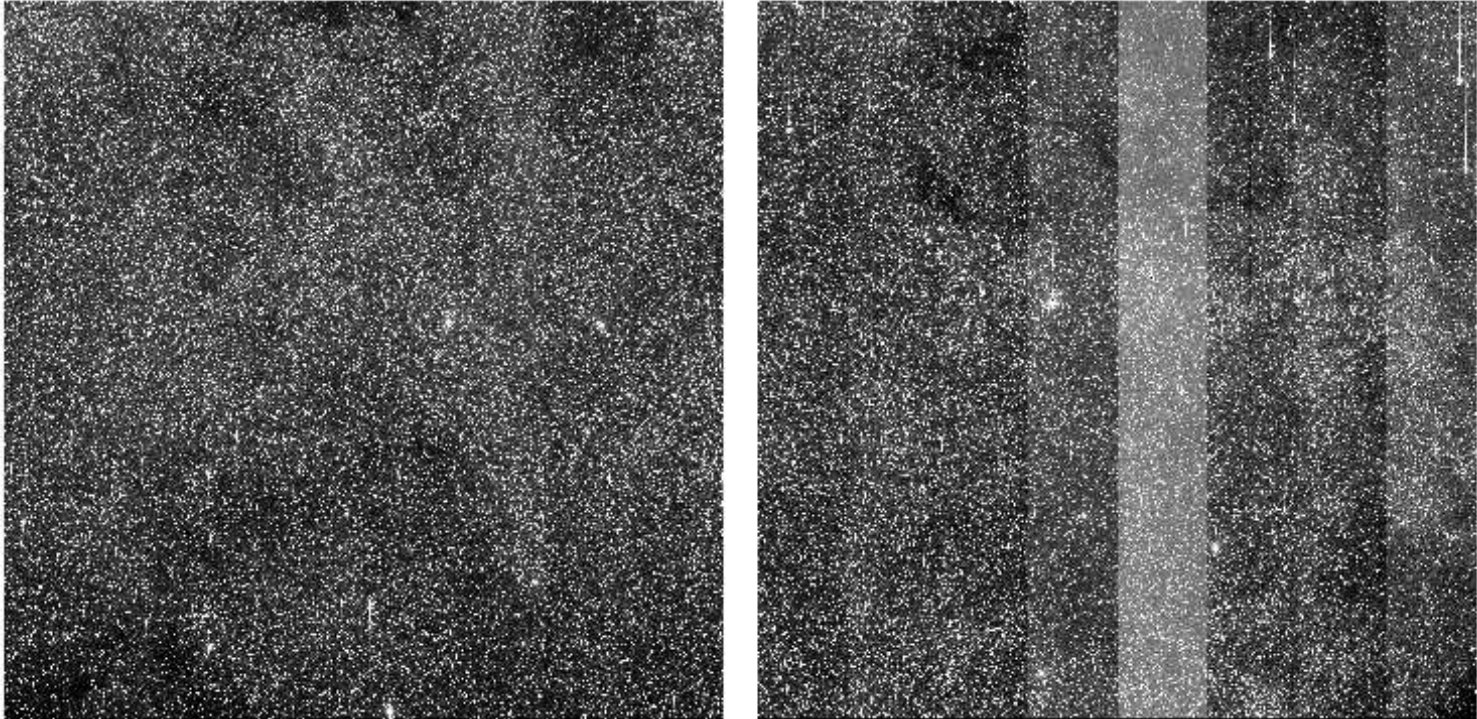
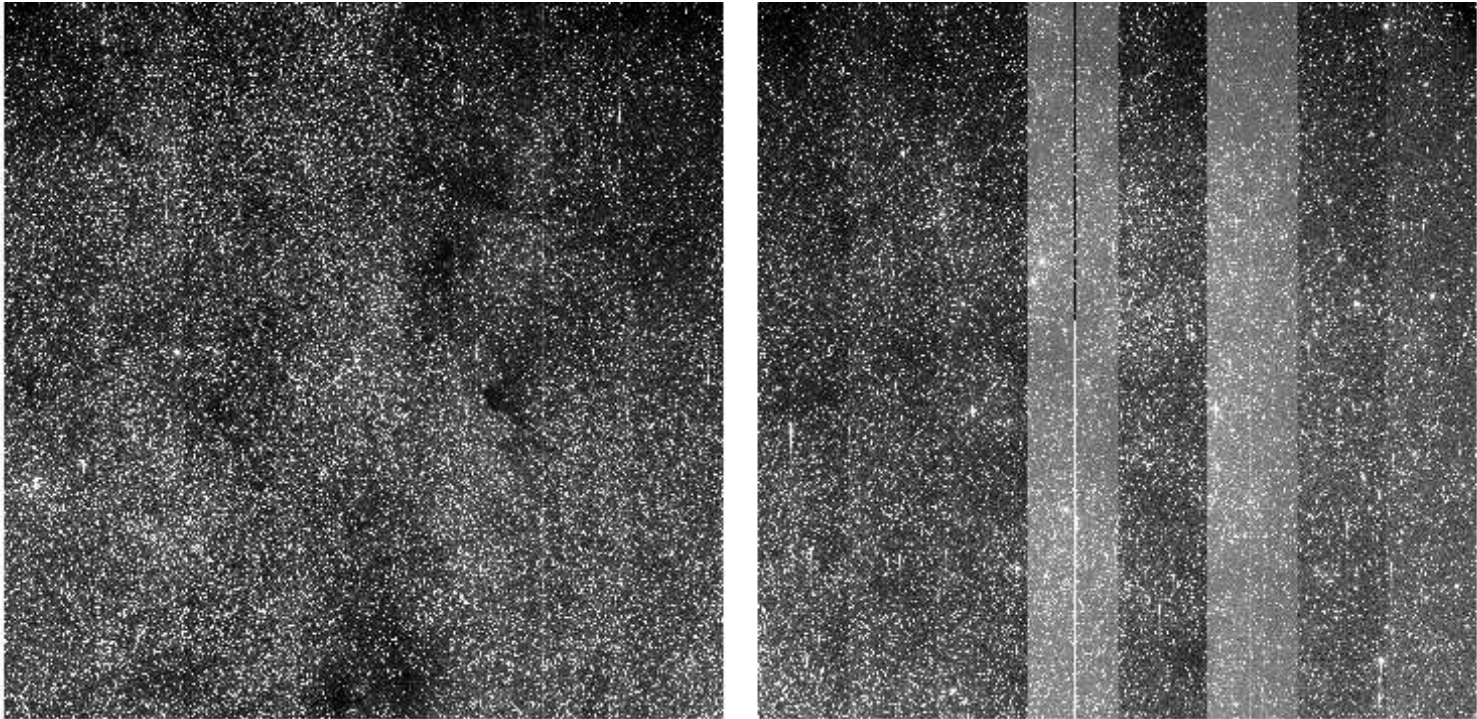
Filter ID : I

Observation Date : 2026-09-24T19:09:04

CCD Temperature : -108.22

ALT : 53.4

AZ : -83.2



File Name : **xkmts.20260924.063171.fits** # 59 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG43**

RA : 18:01:45.750

DEC : -28:04:10.60

Exposure Time : 60

Airmass : 1.23

Sidereal Time : 20:50:37

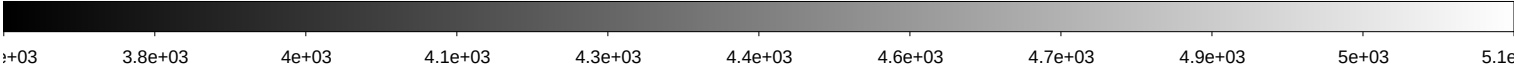
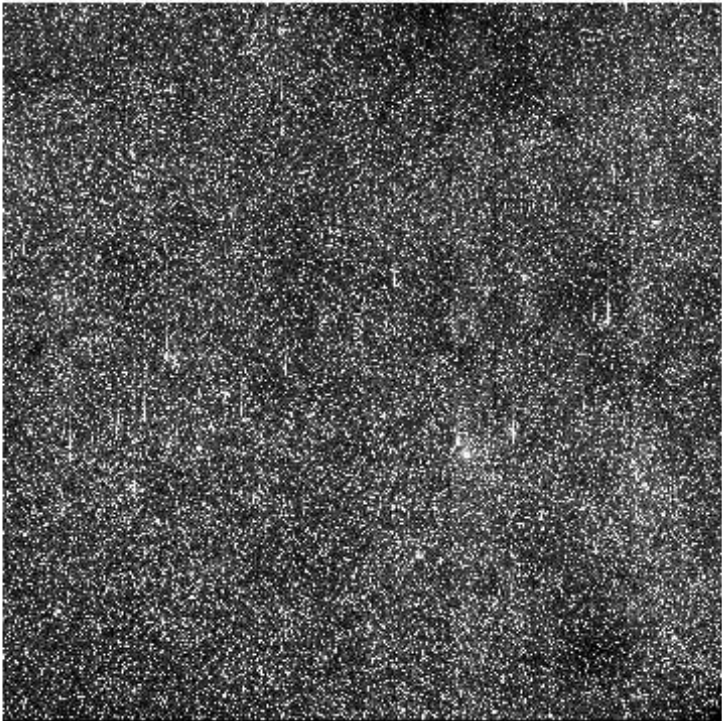
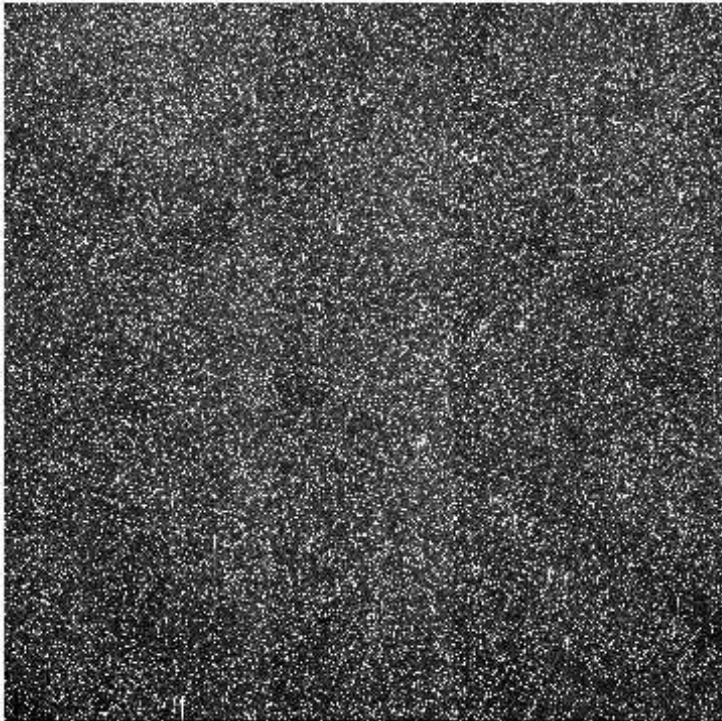
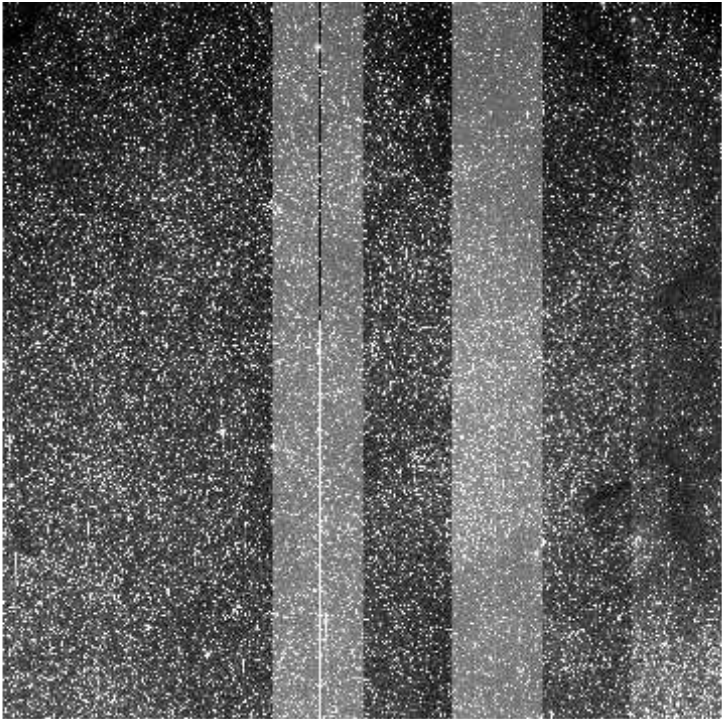
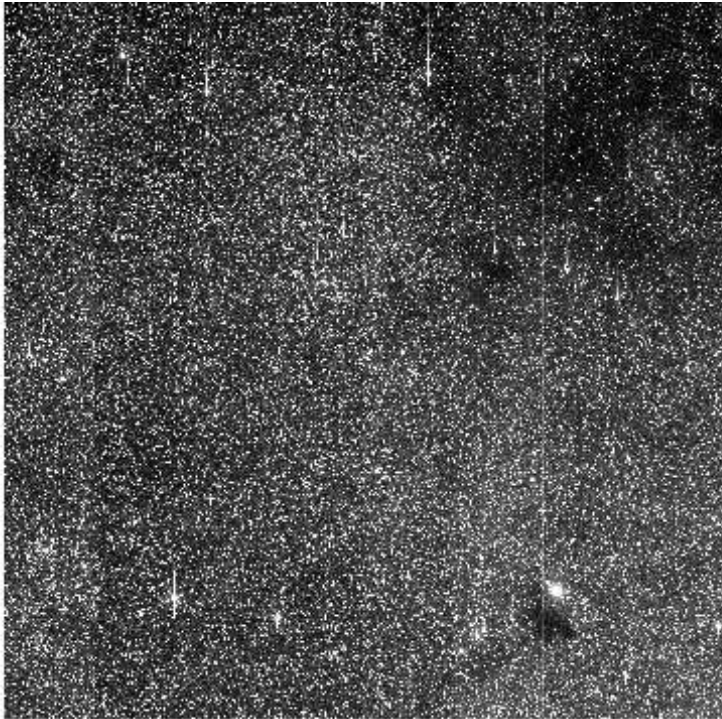
Filter ID : I

Observation Date : 2026-09-24T19:11:12

CCD Temperature : -108.47

ALT : 54.3

AZ : -85.6



File Name : **xkmts.20260924.063172.fits** # 60 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG15**

RA : 17:36:51.940

DEC : -26:47:12.70

Exposure Time : 60

Airmass : 1.34

Sidereal Time : 20:52:46

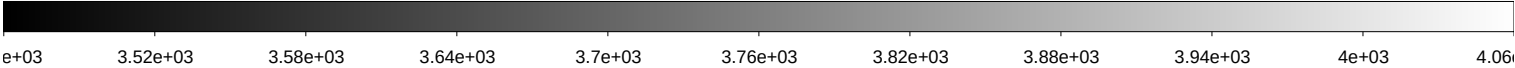
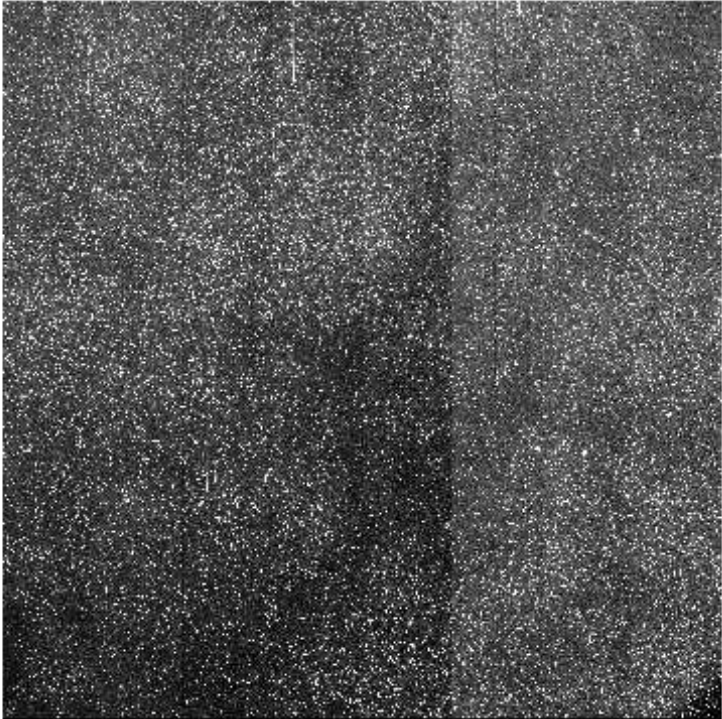
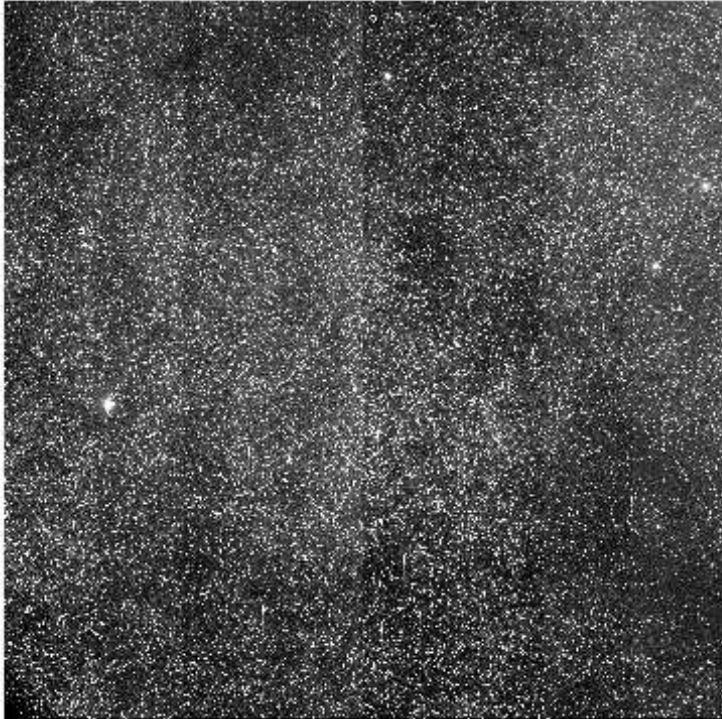
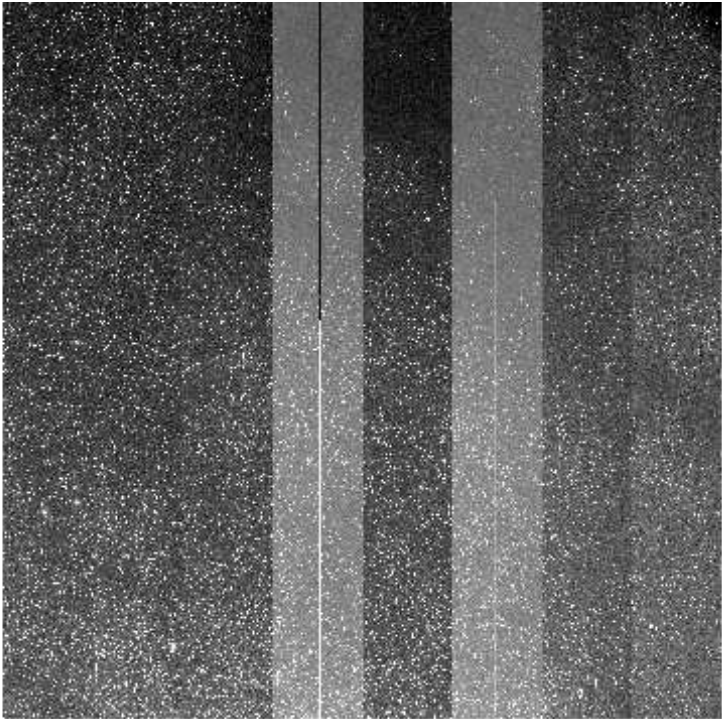
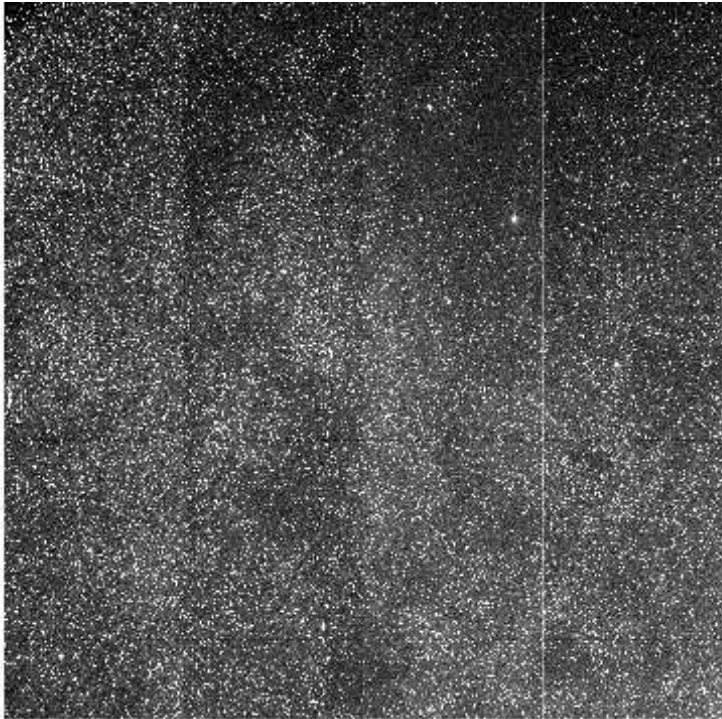
Filter ID : I

Observation Date : 2026-09-24T19:13:21

CCD Temperature : -108.56

ALT : 48.2

AZ : -84.5



File Name : xkmts.20260924.063173.fits # 61 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG14

RA : 17:36:51.910

DEC : -28:54:12.60

Exposure Time : 60 ALT : 48.4

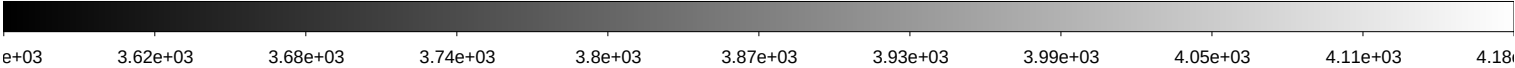
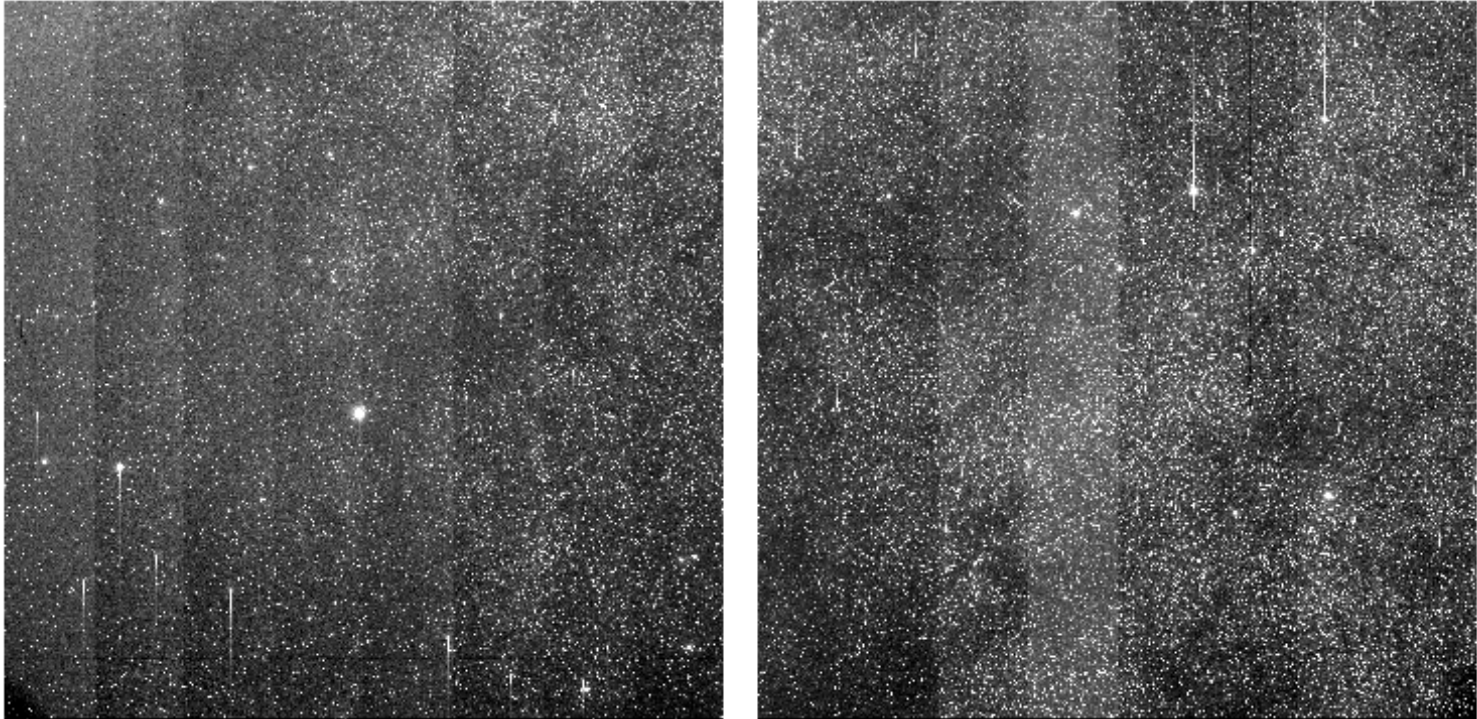
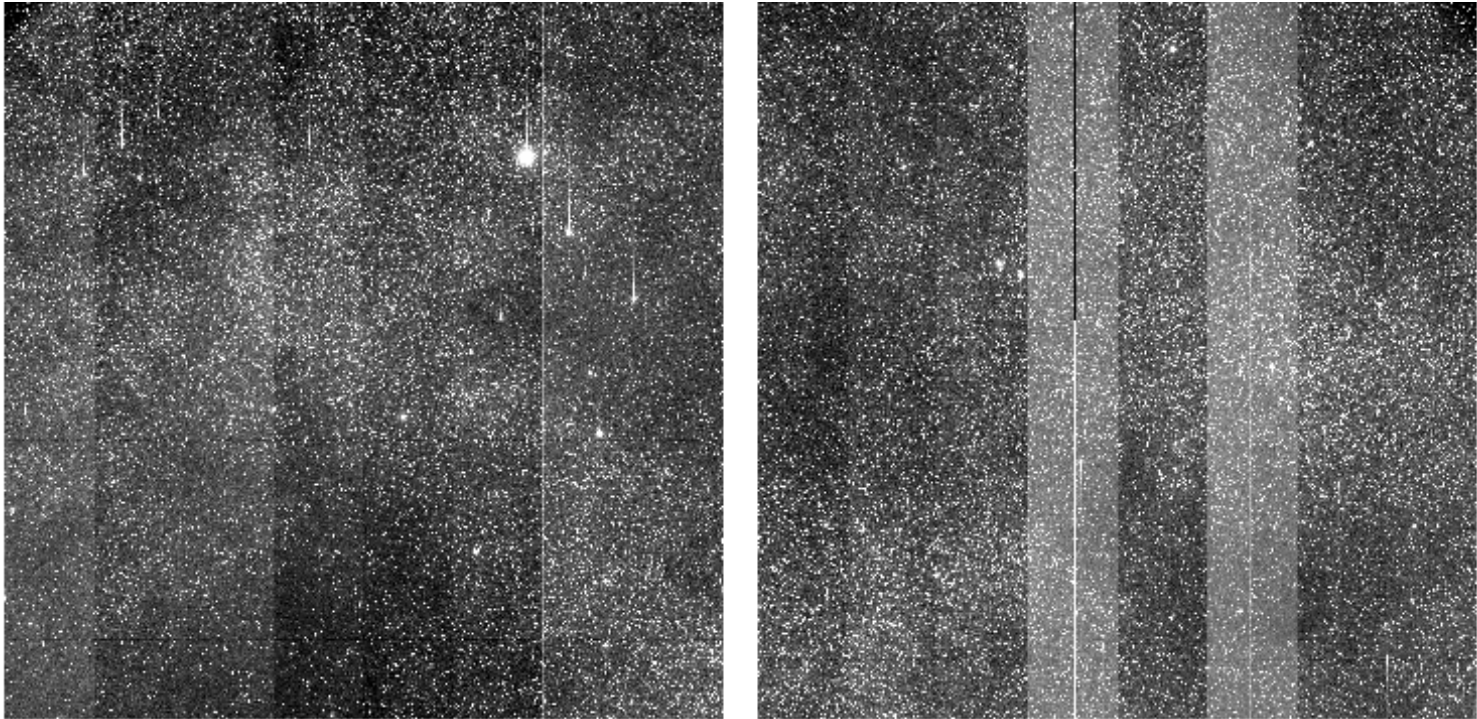
Airmass : 1.34 AZ : -81.3

Sidereal Time : 20:54:56

Filter ID : I

Observation Date : 2026-09-24T19:15:18

CCD Temperature : -108.58



File Name : **xkmts.20260924.063174.fits** # 62 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG02**

RA : 17:54:26.180

DEC : -29:01:41.10

Exposure Time : 60

Airmass : 1.27

Sidereal Time : 20:56:52

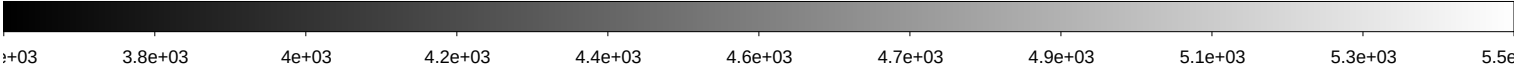
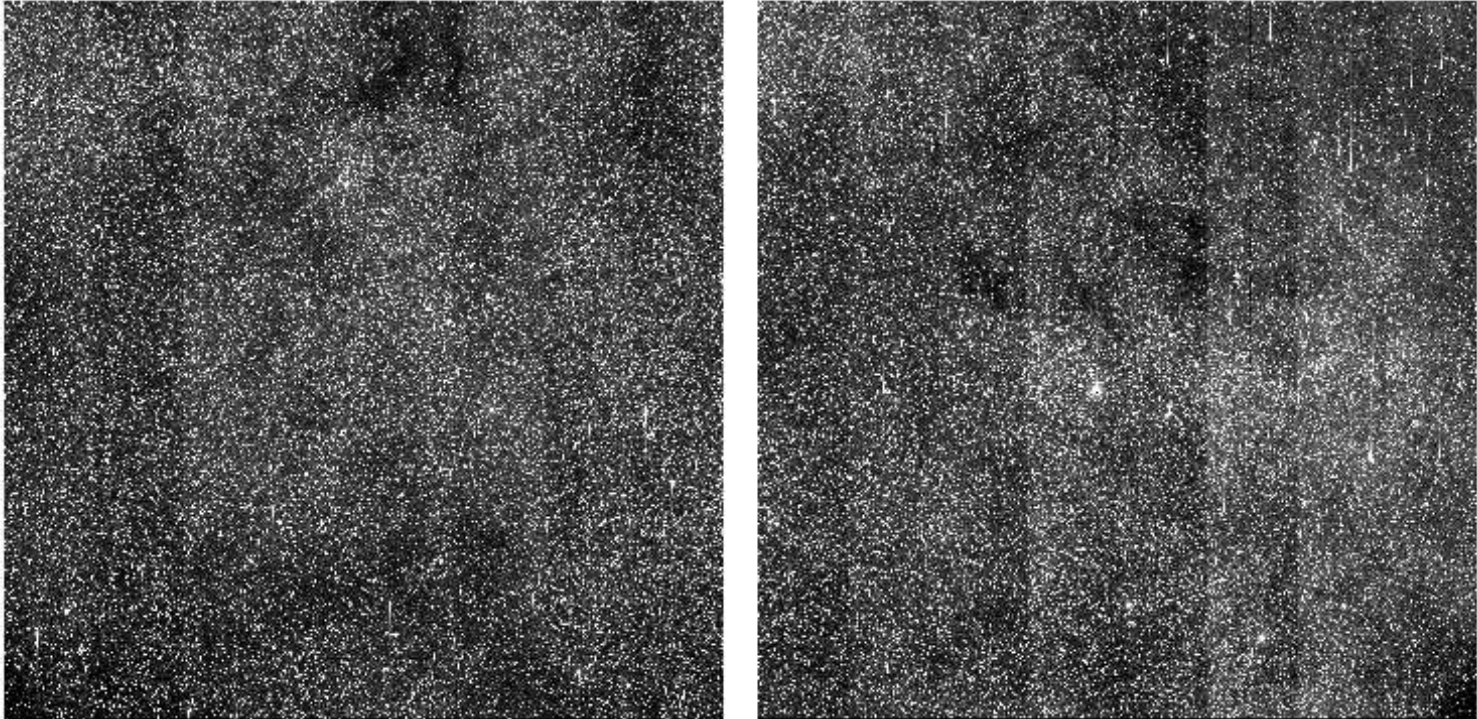
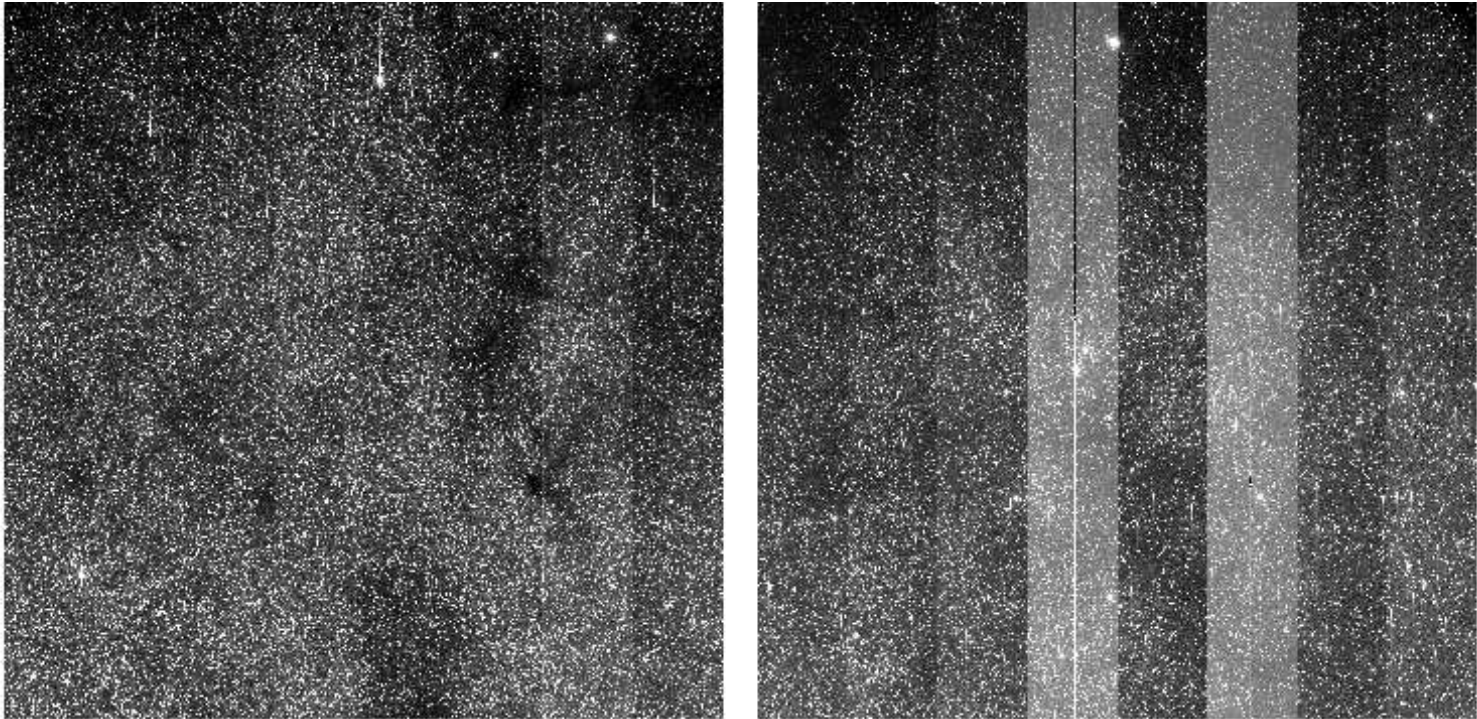
Filter ID : I

Observation Date : 2026-09-24T19:17:28

CCD Temperature : -108.31

ALT : 51.7

AZ : -82.6



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:
:
:
:
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:

xkmts.20260924.063175.fits

BLG

OBJECT

BLG03

18:02:02.410

-27:56:40.90

60

1.26

20:59:01

I

2026-09-24T19:19:36

-108.54

63 / 131

ALT

AZ

:

:

52.5

-84.9

Two side-by-side astronomical images. The left panel shows a dark field of stars with a prominent bright source in the bottom right corner. The right panel shows the same field with several vertical streaks or bands of light, likely due to atmospheric or instrumental effects.

Two side-by-side astronomical images. The left panel shows a dark field of stars with a prominent bright source in the bottom right corner. The right panel shows the same field with several vertical streaks or bands of light, likely due to atmospheric or instrumental effects.

A horizontal color bar with a grayscale gradient. The labels are: 3e+03, 4e+03, 4.1e+03, 4.3e+03, 4.4e+03, 4.6e+03, 4.7e+03, 4.9e+03, 5e+03, 5.2e+03, 5.3e+03.

File Name : **xkmts.20260924.063176.fits** # 64 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG01**

RA : 17:54:26.140

DEC : -31:08:11.60

Exposure Time : 60

Airmass : 1.28

Sidereal Time : 21:01:11

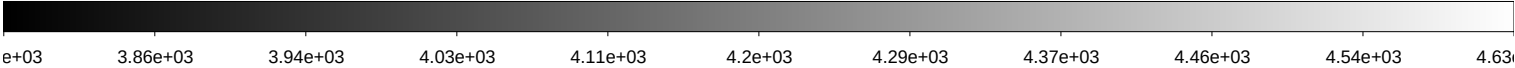
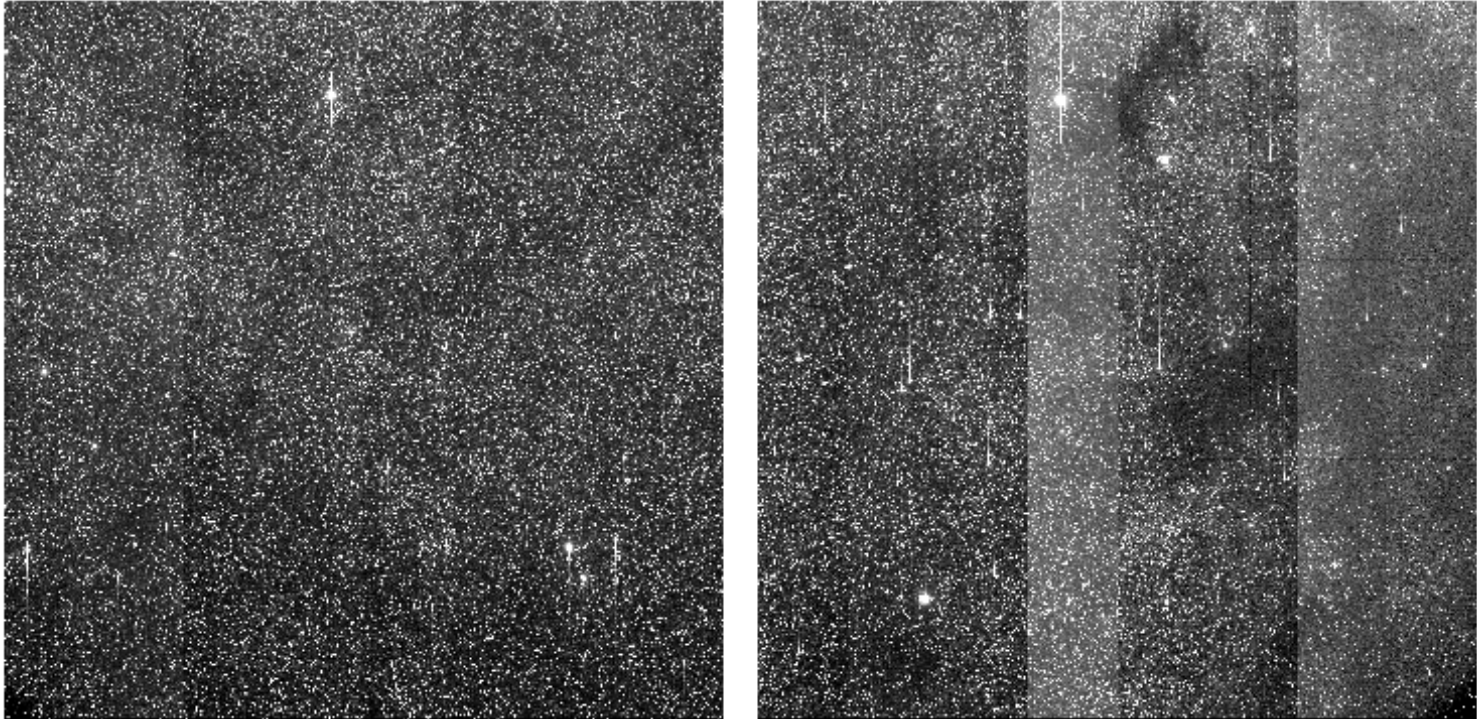
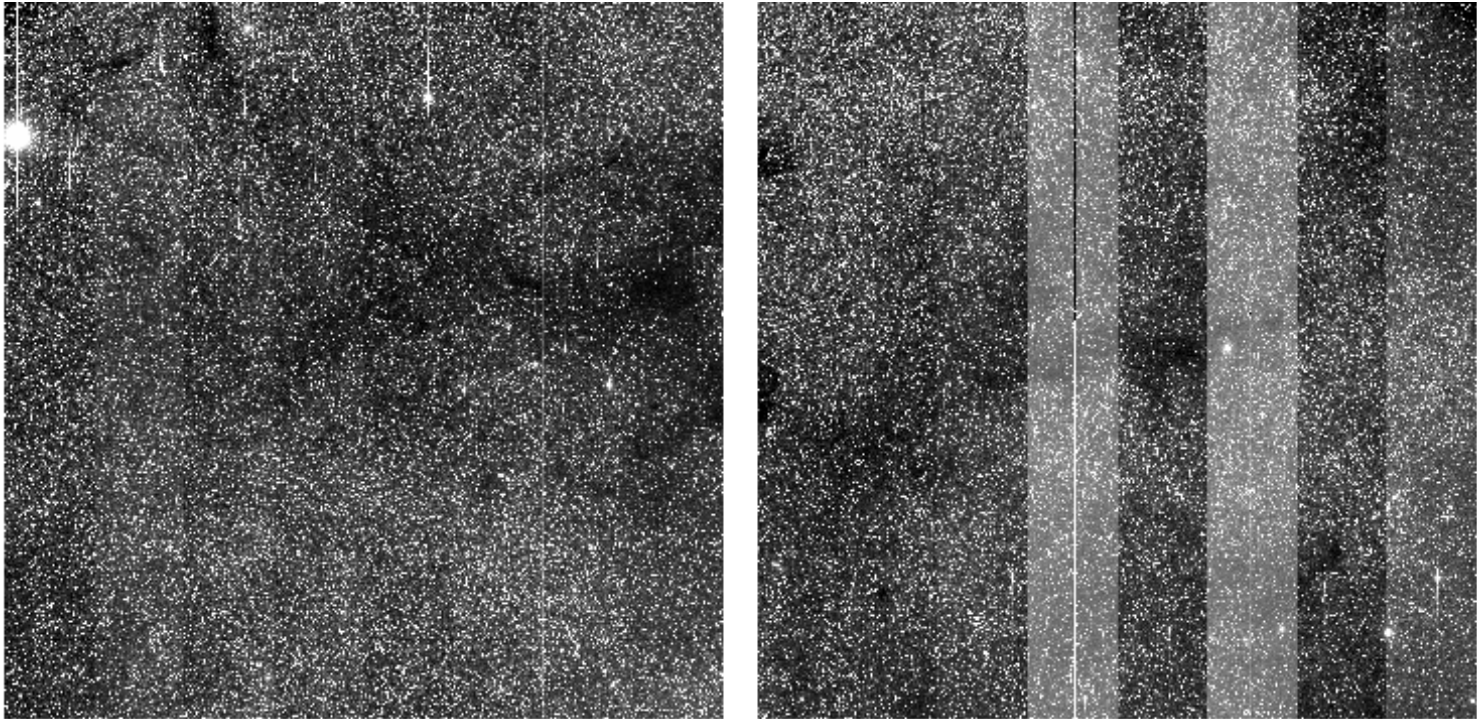
Filter ID : I

Observation Date : 2026-09-24T19:21:46

CCD Temperature : -108.62

ALT : 51.3

AZ : -79.0



File Name : **xkmts.20260924.063177.fits** # 65 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG19**

RA : 17:46:01.870

DEC : -24:40:12.70

Exposure Time : 60

Airmass : 1.36

Sidereal Time : 21:03:20

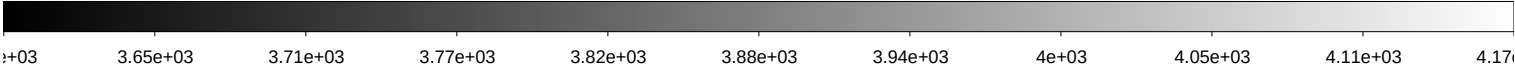
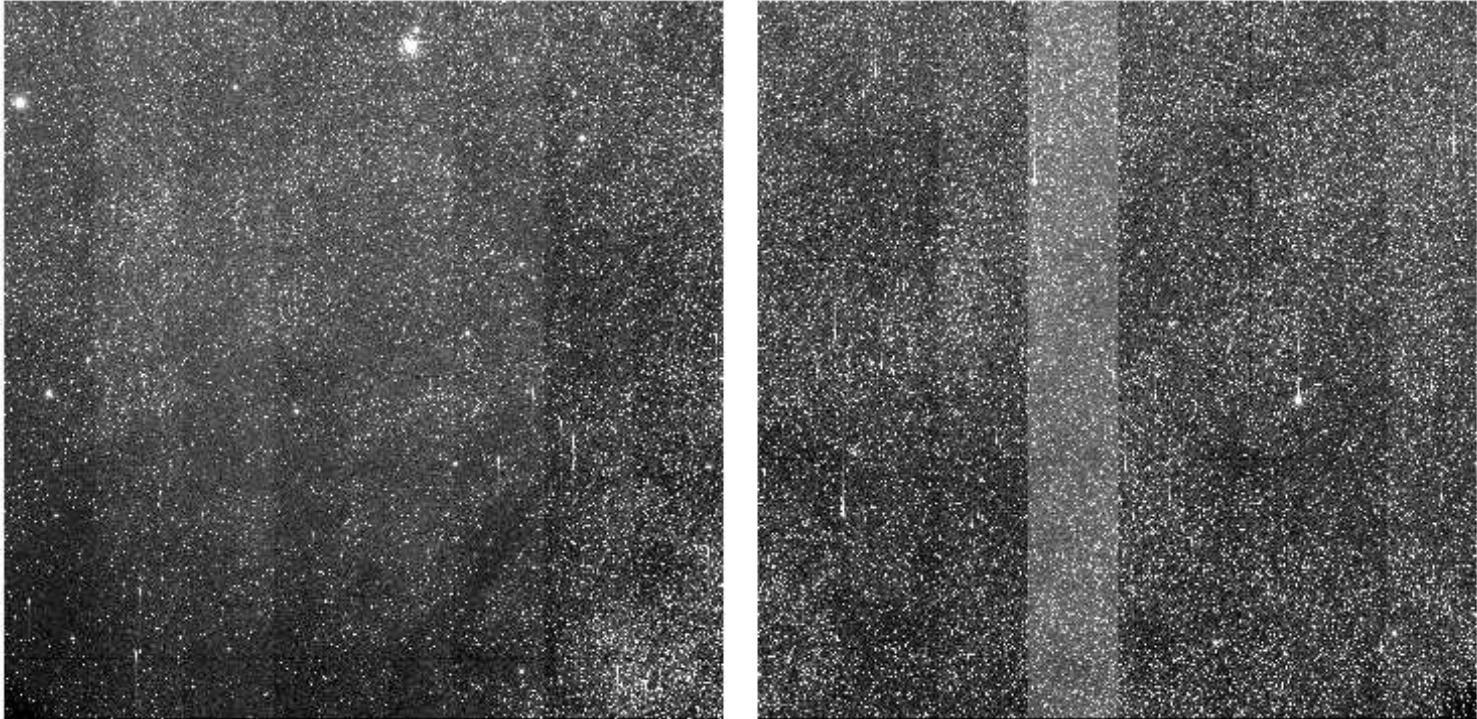
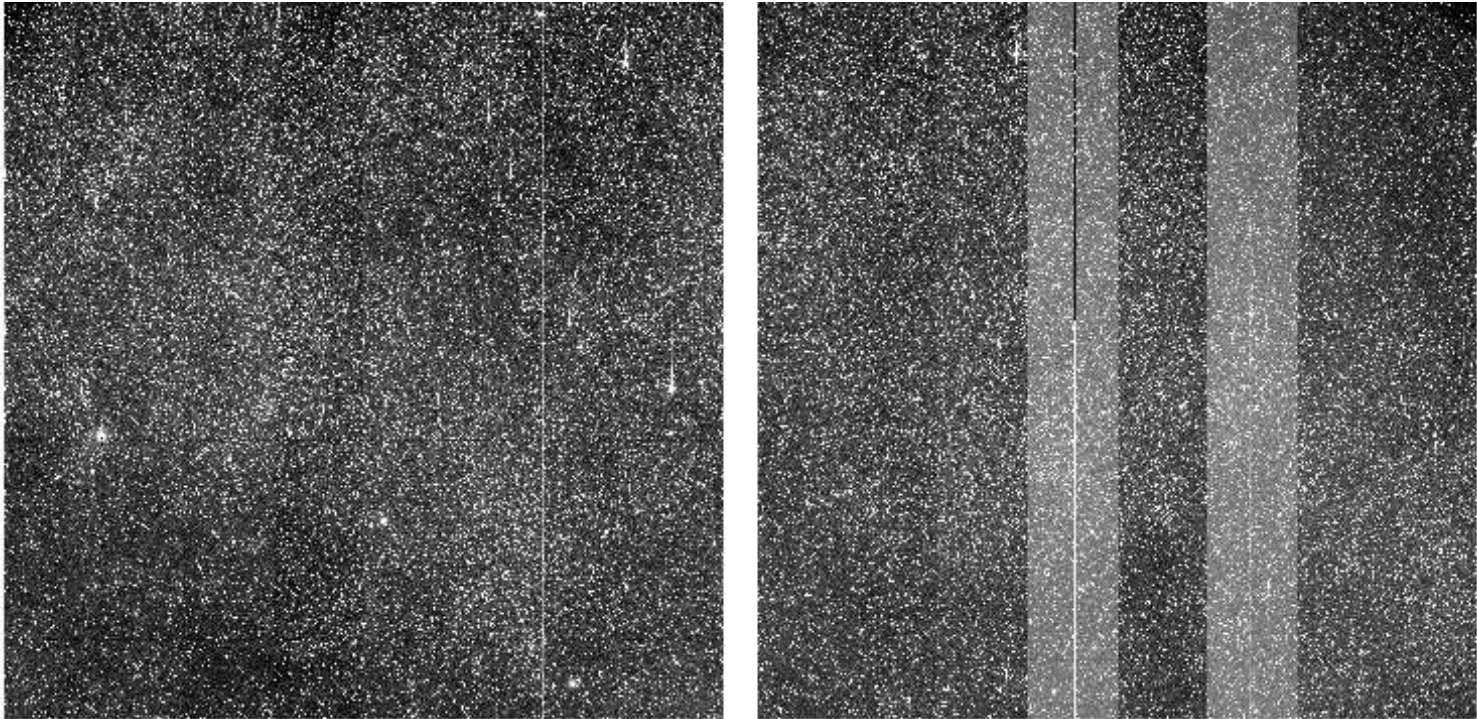
Filter ID : I

Observation Date : 2026-09-24T19:23:55

CCD Temperature : -108.64

ALT : 47.1

AZ : -87.3



File Name : xkmts.20260924.063178.fits # 66 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG42

RA : 17:54:09.050

DEC : -29:09:12.30

Exposure Time : 60

Airmass : 1.31

Sidereal Time : 21:05:31

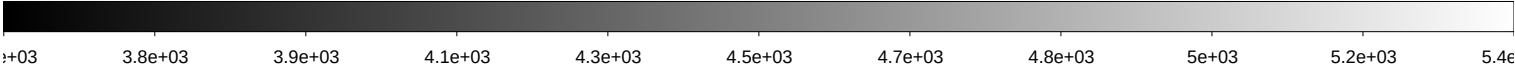
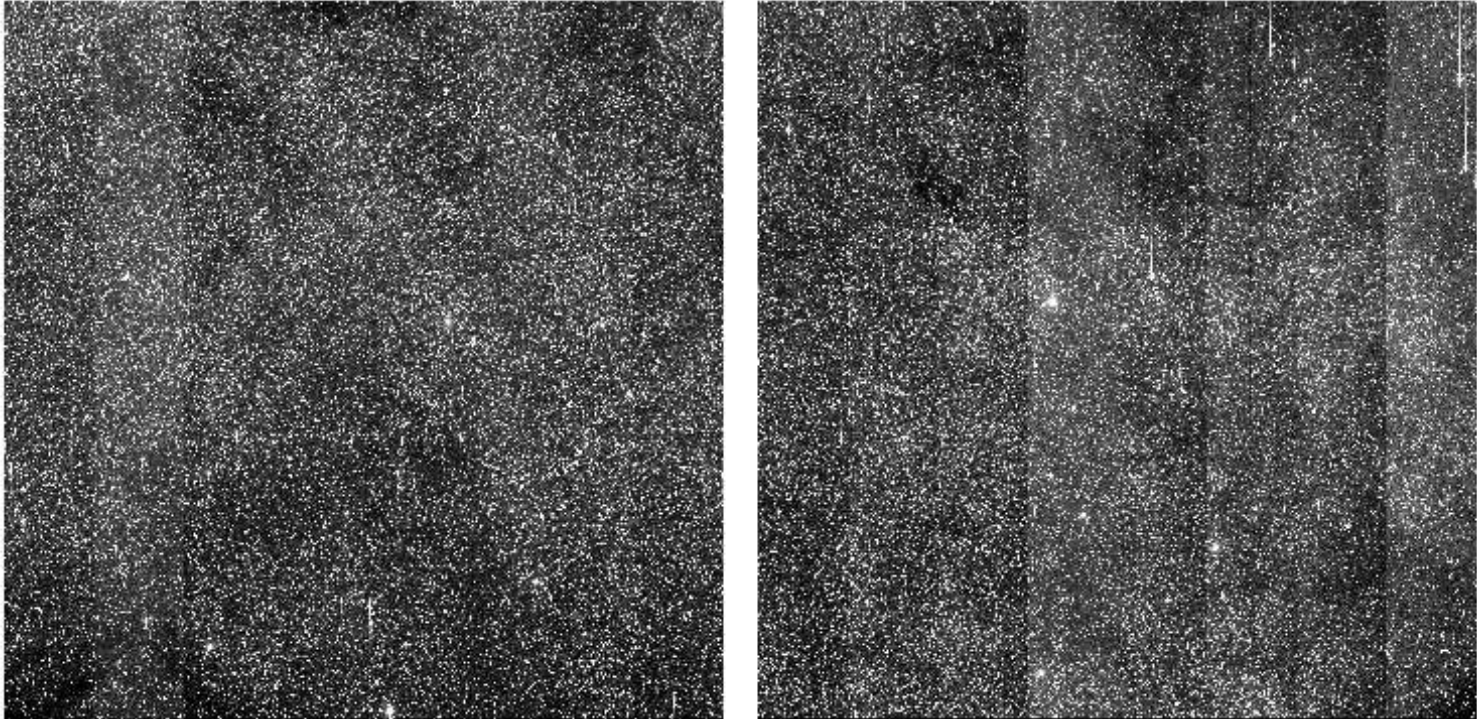
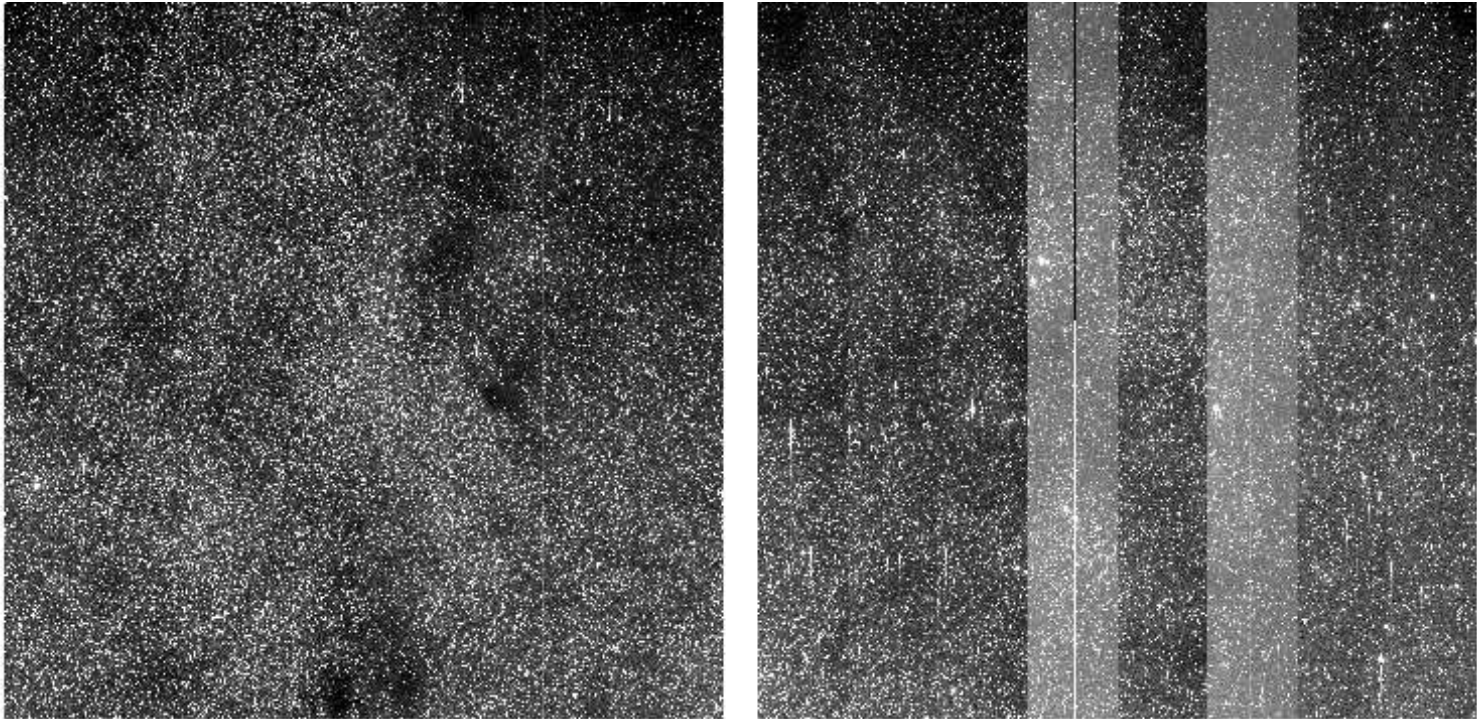
Filter ID : I

Observation Date : 2026-09-24T19:25:52

CCD Temperature : -108.64

ALT : 49.8

AZ : -81.6



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260924.063179.fits

: BLG

: OBJECT

: BLG43

: 18:01:45.090

: -28:04:11.50

: 60

: 1.29

: 21:07:28

: I

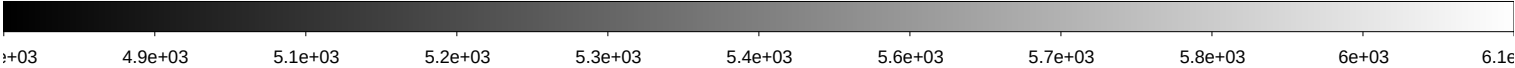
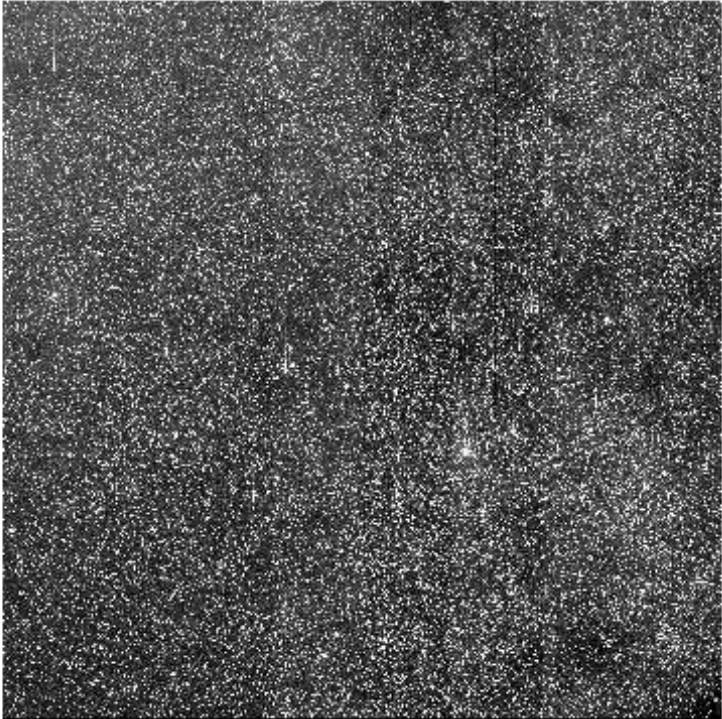
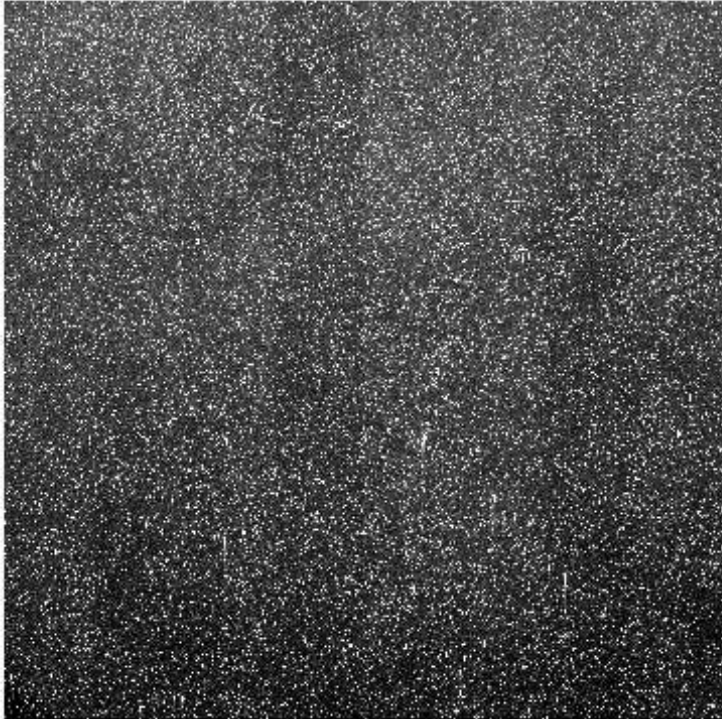
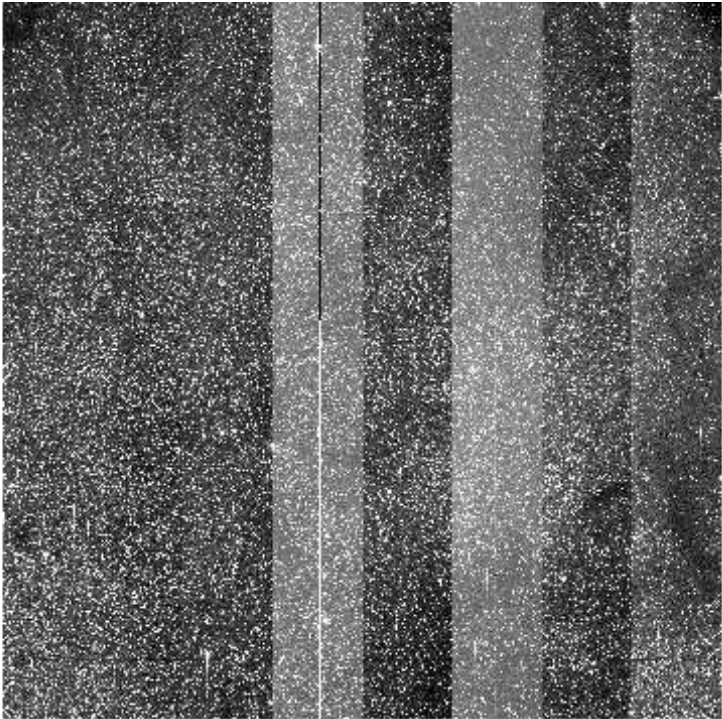
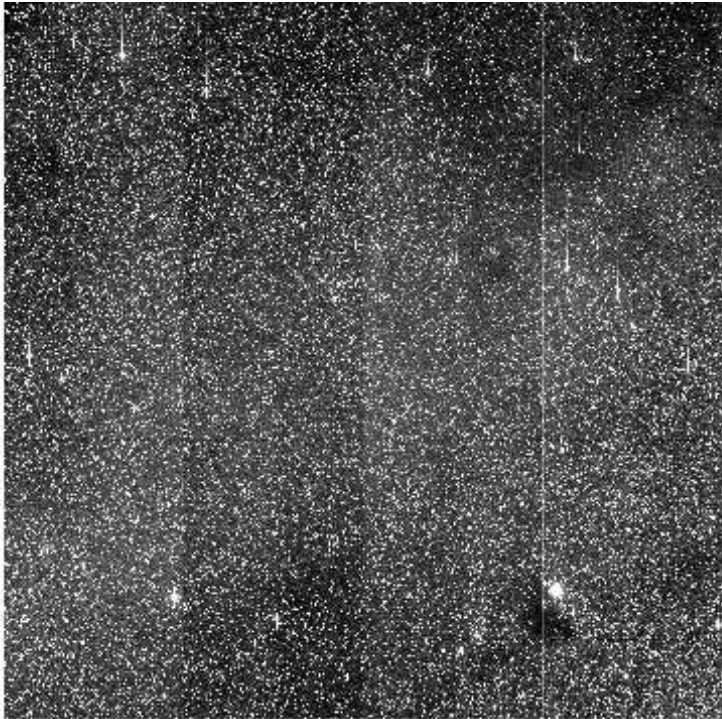
: 2026-09-24T19:28:00

: -108.68

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ALT: 50.7

AZ: -83.8



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260924.063180.fits

: BLG

: OBJECT

: BLG34

: 18:04:02.180

: -32:10:11.50

: 60

: 1.27

: 21:09:36

: I

: 2026-09-24T19:30:10

: -108.65

ALT

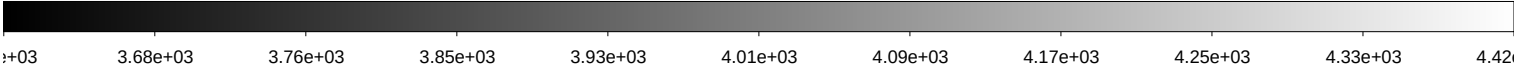
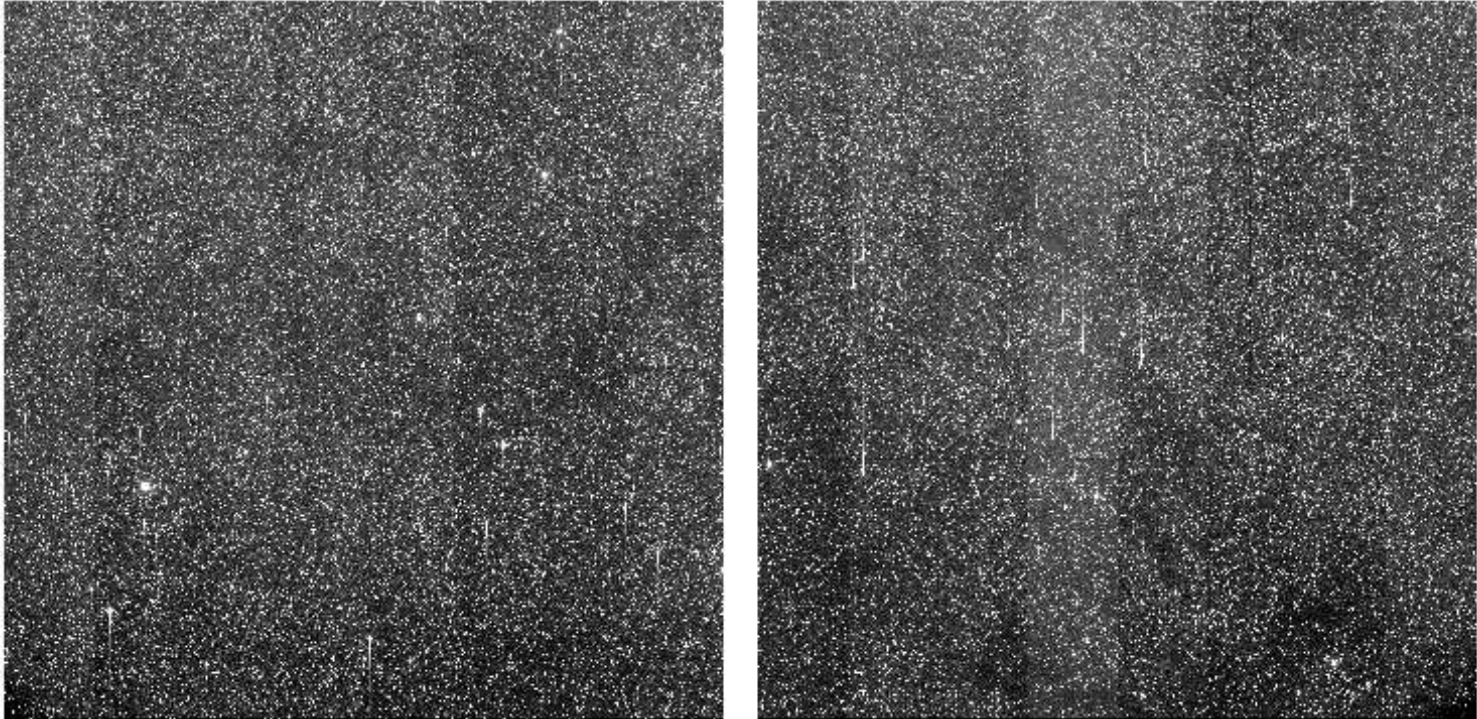
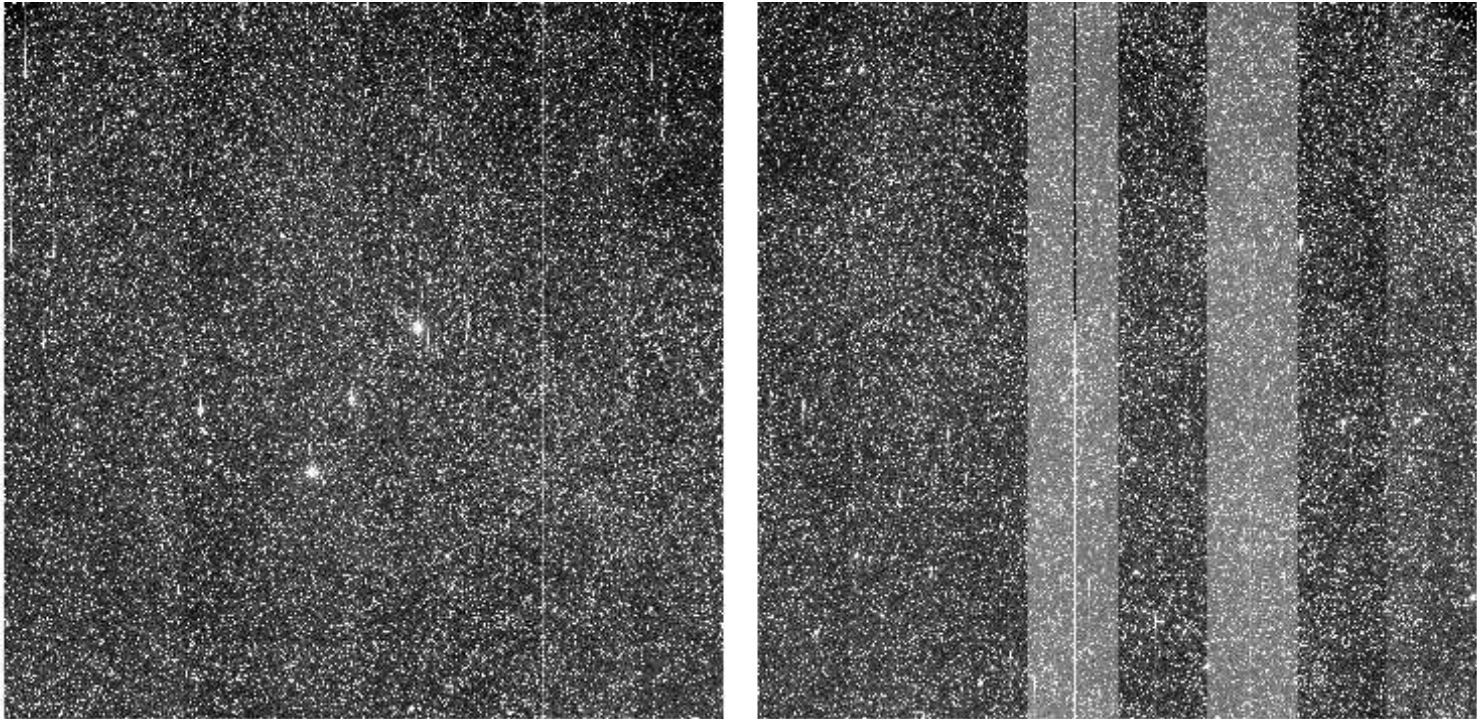
AZ

:

:

51.8

-77.5



File Name : **xkmts.20260924.063181.fits** # 69 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG21**

RA : 17:54:27.070

DEC : -35:22:12.70

Exposure Time : 60

Airmass : 1.30

Sidereal Time : 21:11:48

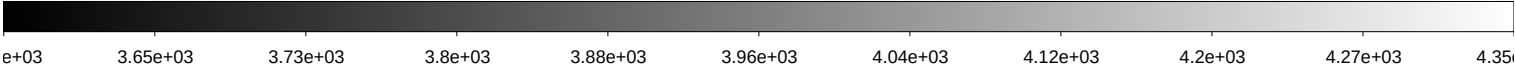
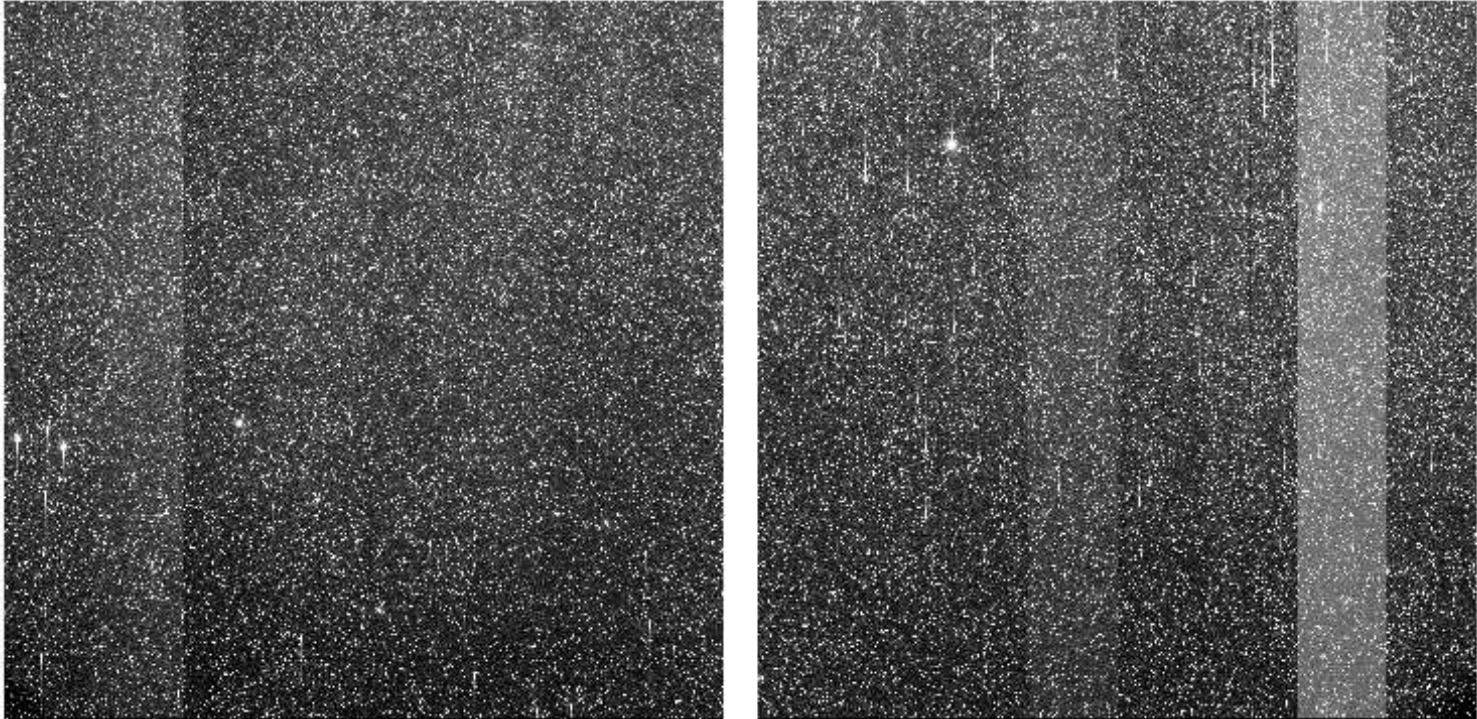
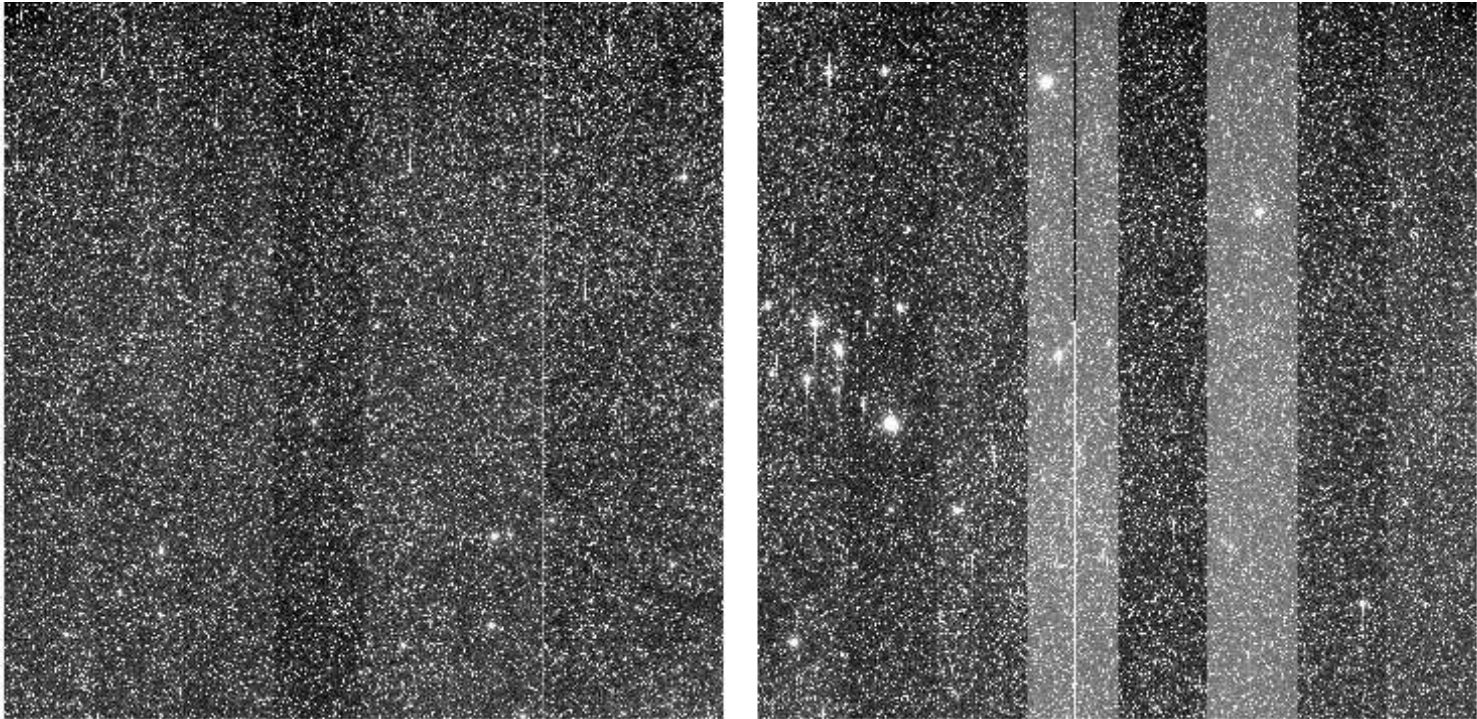
Filter ID : I

Observation Date : 2026-09-24T19:32:20

CCD Temperature : -108.65

ALT : 50.0

AZ : -71.7



File Name : **xkmts.20260924.063182.fits** # 70 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG02**

RA : 17:54:25.850

DEC : -29:01:42.50

Exposure Time : 60

Airmass : 1.34

Sidereal Time : 21:13:56

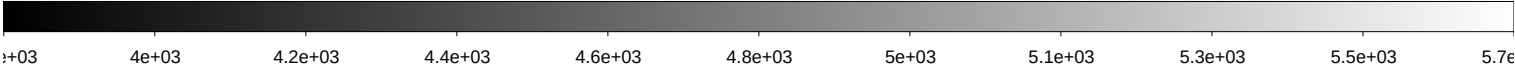
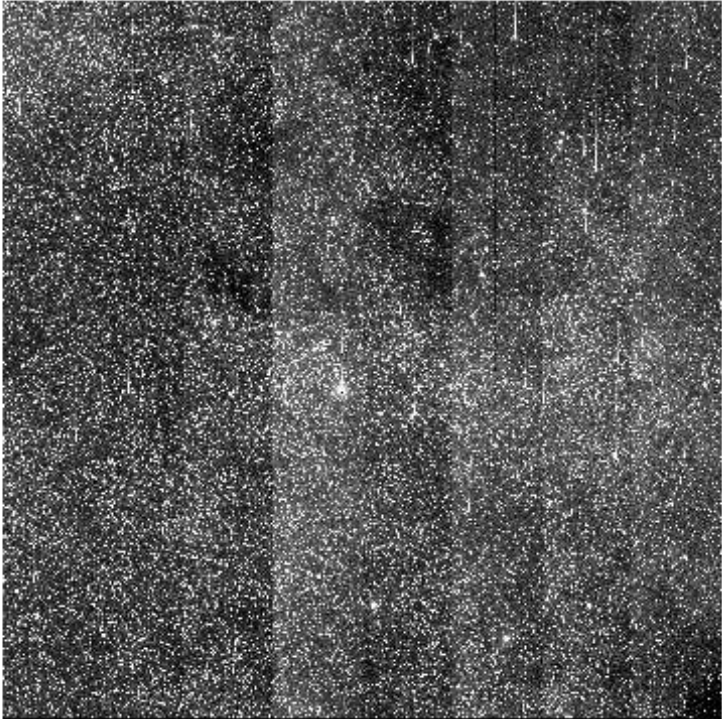
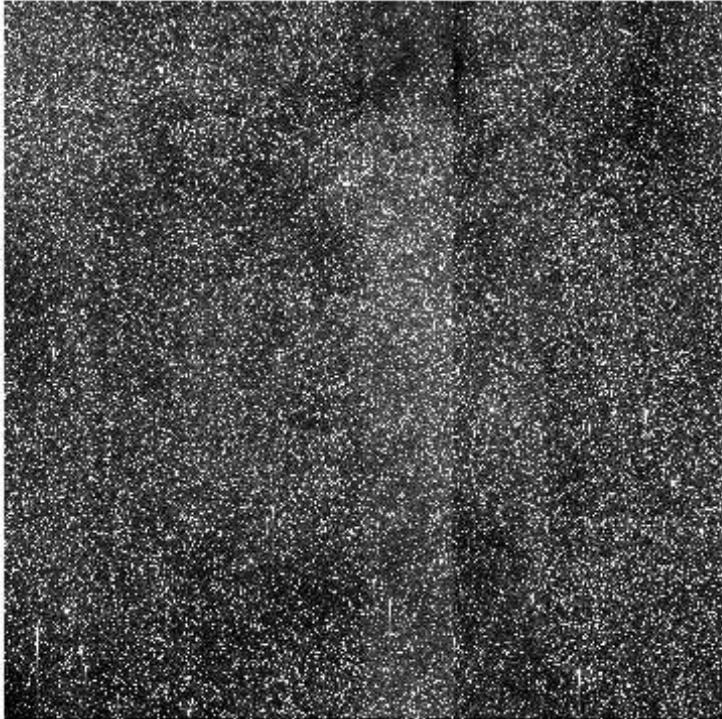
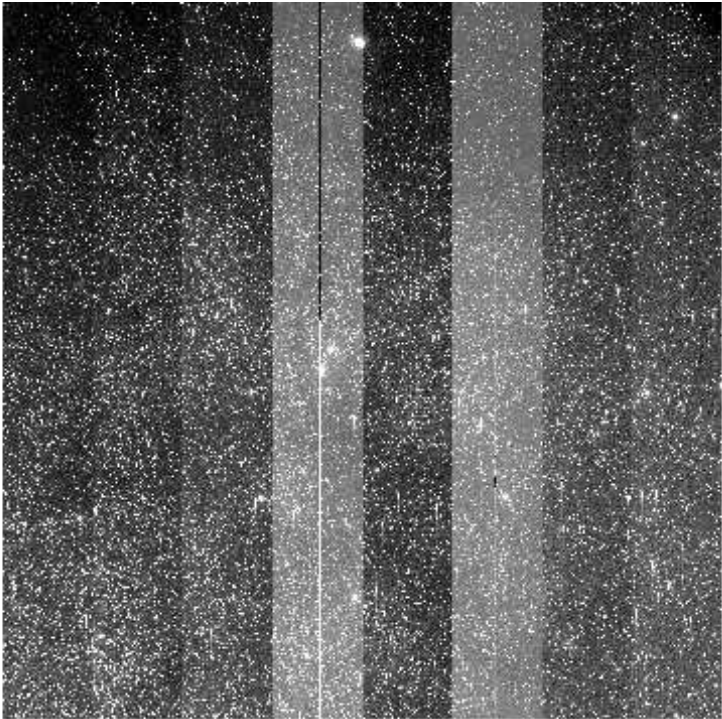
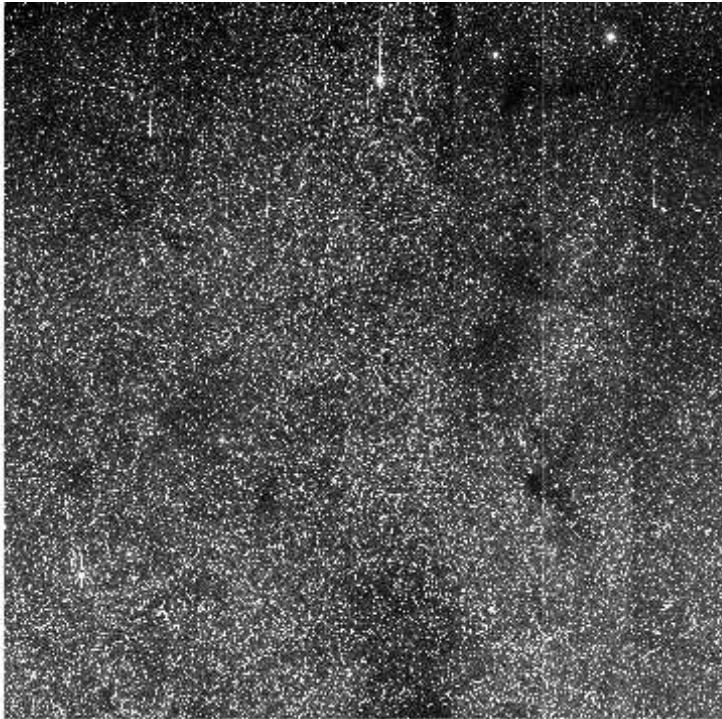
Filter ID : I

Observation Date : 2026-09-24T19:34:29

CCD Temperature : -108.67

ALT : 48.1

AZ : -81.0



File Name : **xkmts.20260924.063183.fits** # 71 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG02**

RA : 17:54:25.800

DEC : -29:01:42.40

Exposure Time : 90

Airmass : 1.35

Sidereal Time : 21:16:06

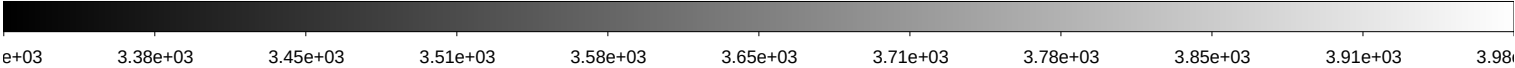
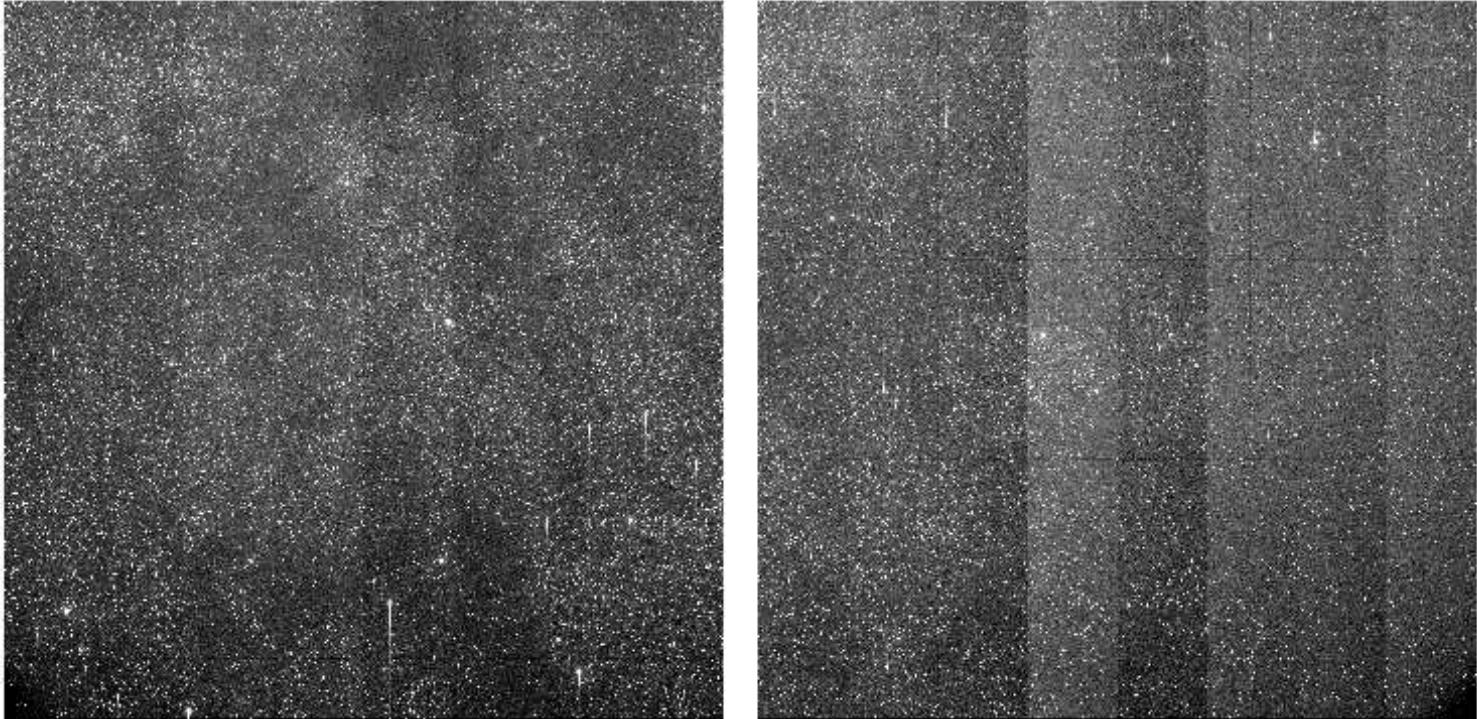
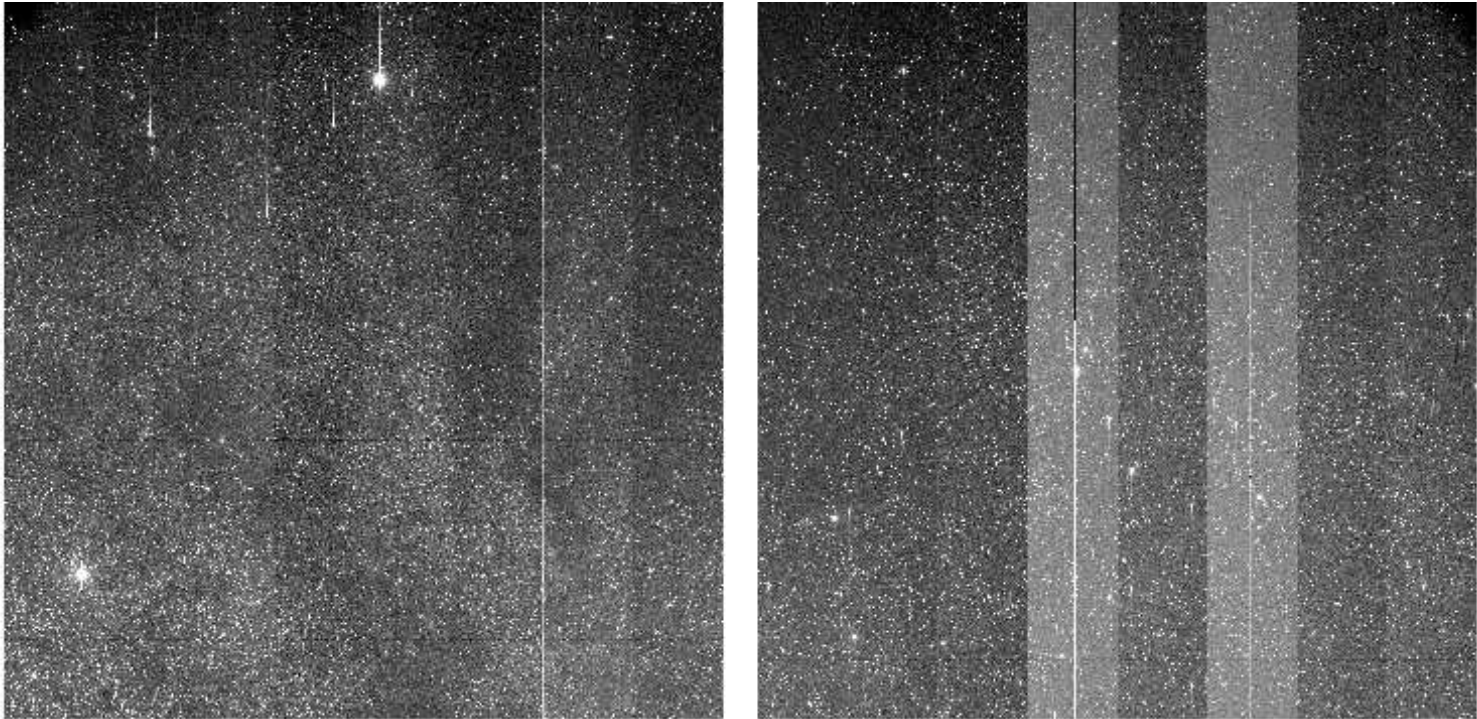
Filter ID : V

Observation Date : 2026-09-24T19:36:38

CCD Temperature : -108.67

ALT : 47.6

AZ : -80.8



File Name : **xkmts.20260924.063184.fits** # 72 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG03**

RA : 18:02:01.940

DEC : -27:56:42.60

Exposure Time : 90

Airmass : 1.34

Sidereal Time : 21:18:47

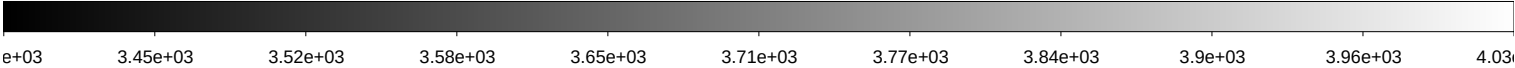
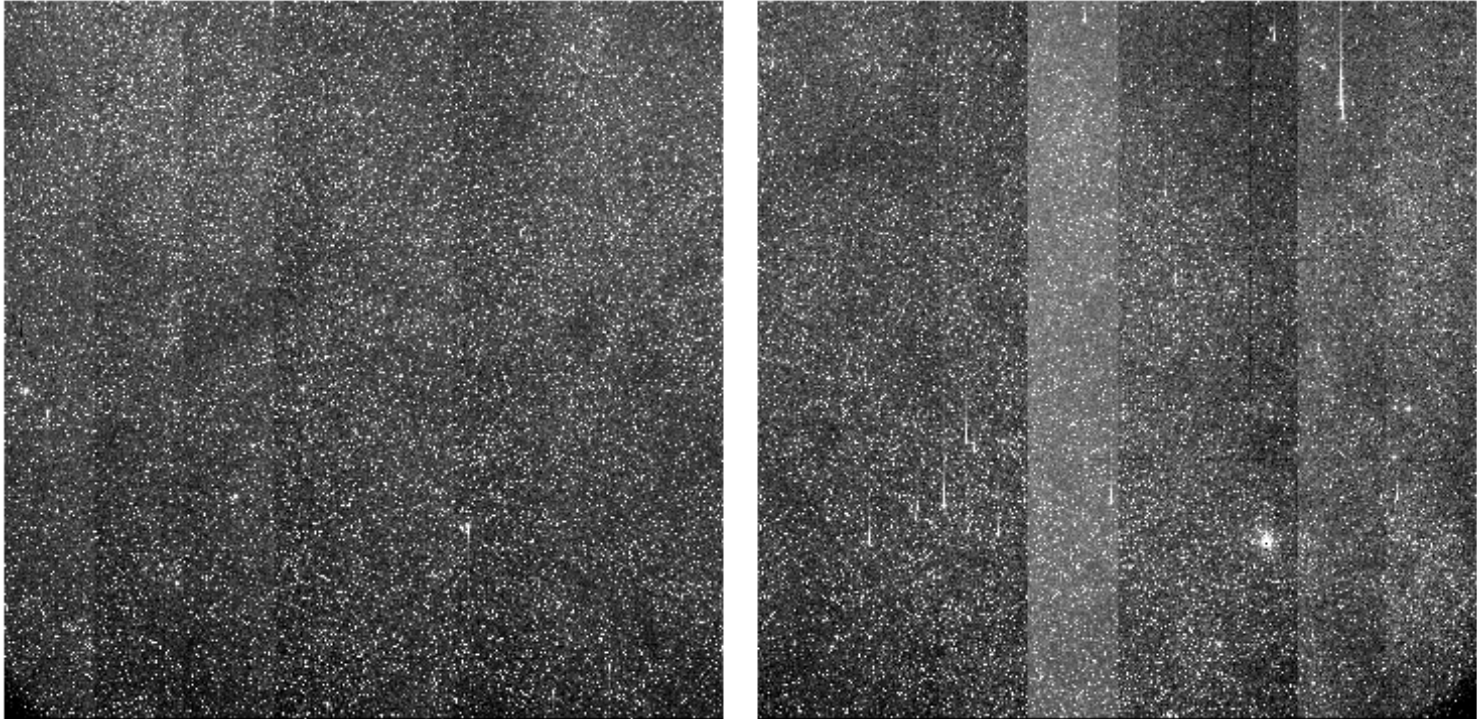
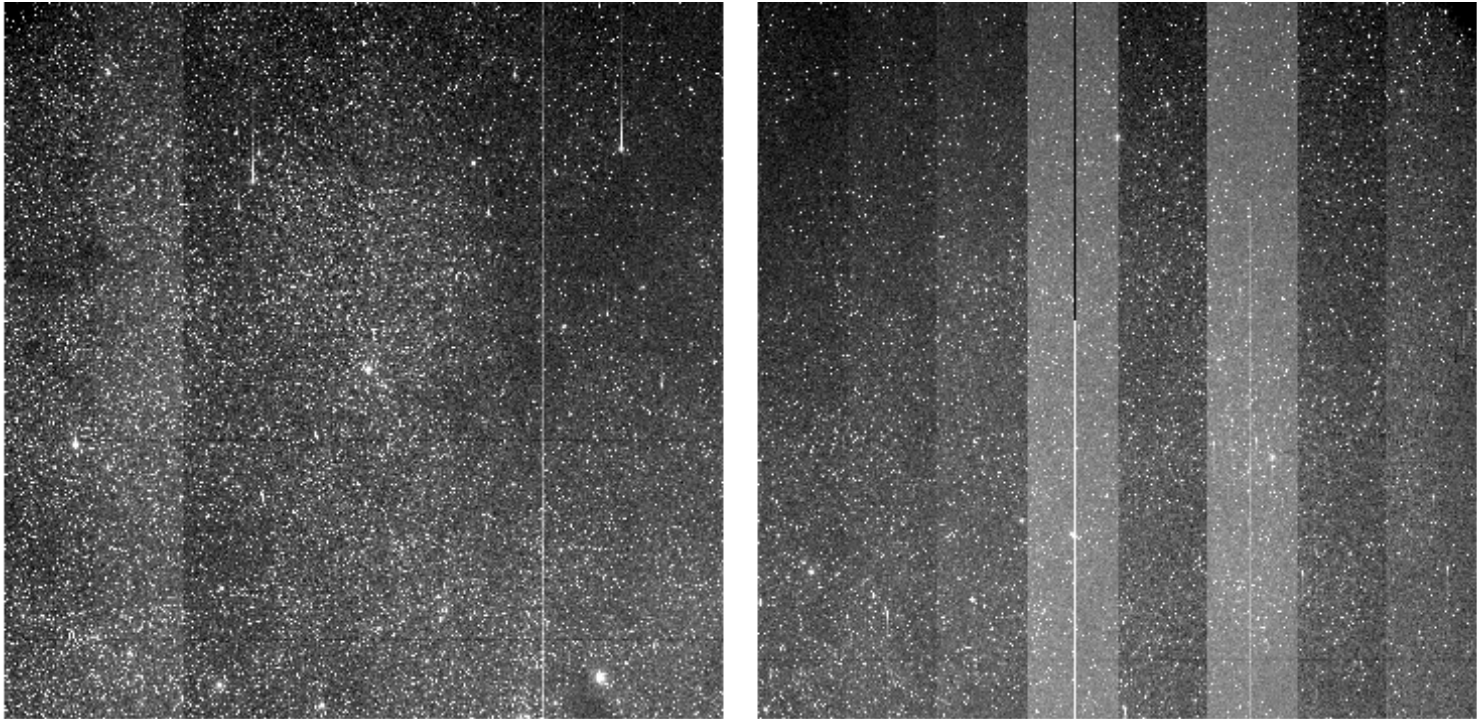
Filter ID : V

Observation Date : 2026-09-24T19:39:19

CCD Temperature : -108.67

ALT : 48.3

AZ : -82.8



File Name : **xkmts.20260924.063185.fits** # 73 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG03**

RA : 18:02:01.840

DEC : -27:56:42.50

Exposure Time : 60

Airmass : 1.35

Sidereal Time : 21:21:29

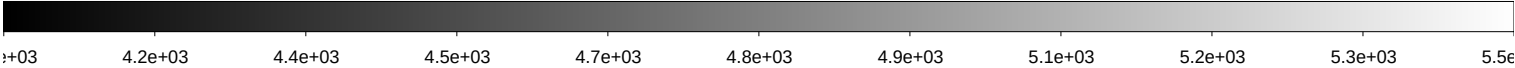
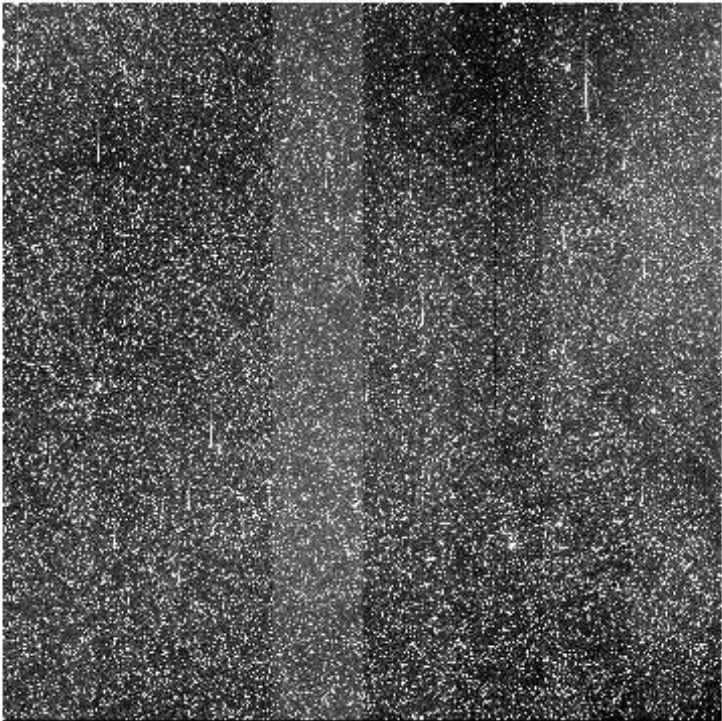
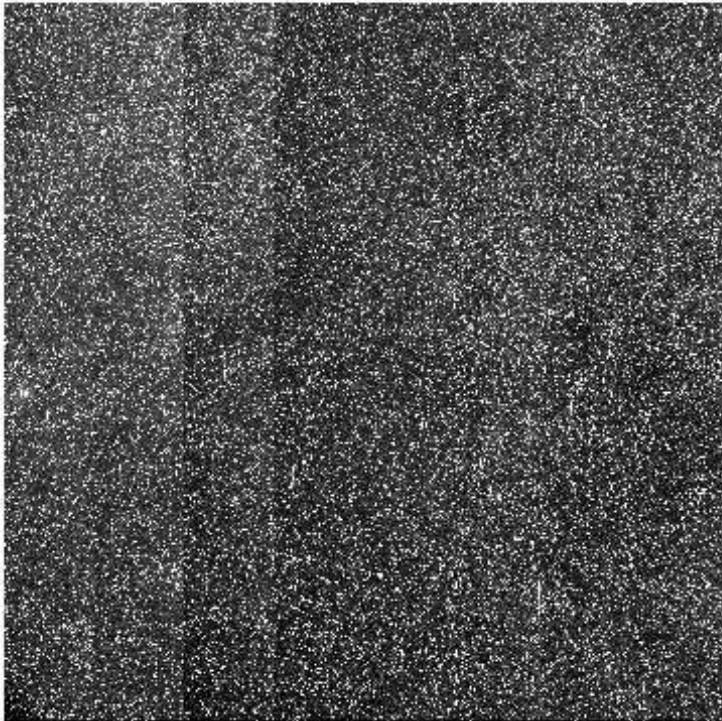
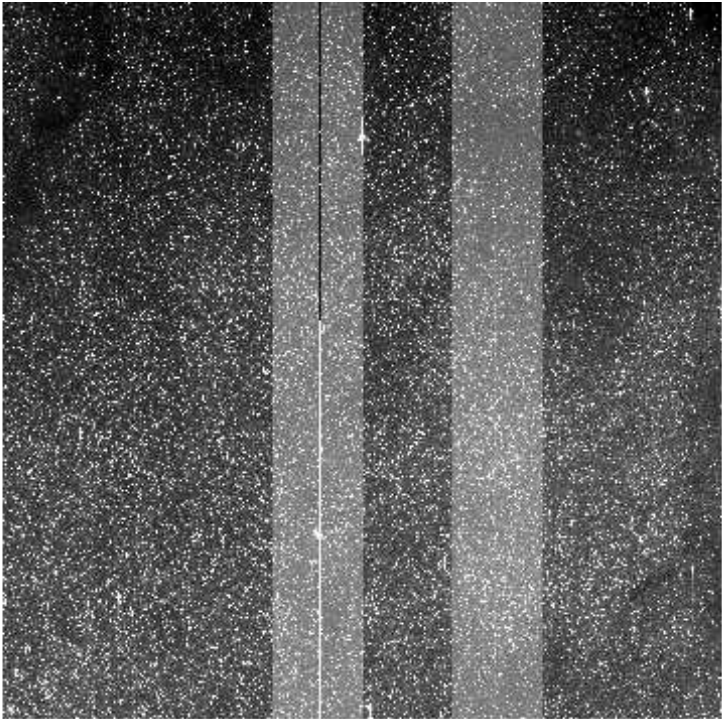
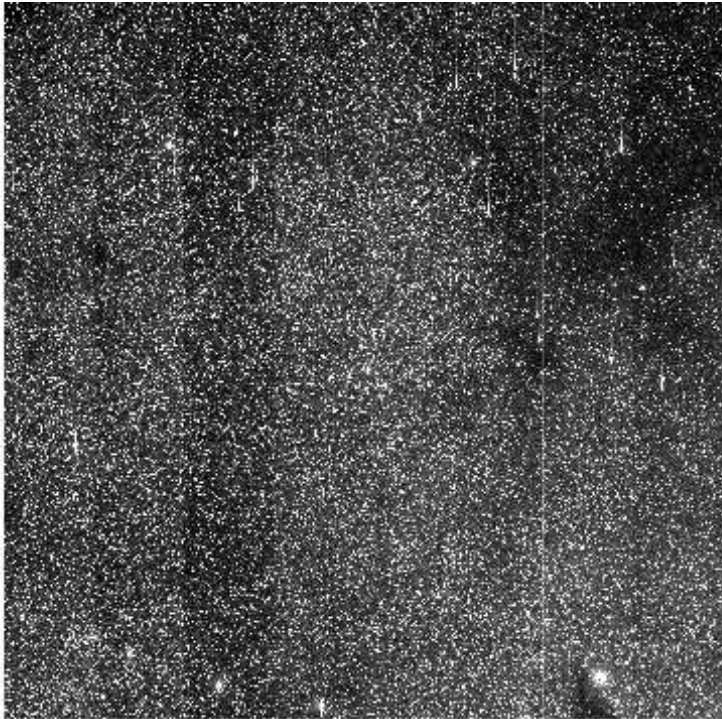
Filter ID : I

Observation Date : 2026-09-24T19:42:00

CCD Temperature : -108.42

ALT : 47.8

AZ : -82.5



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmts.20260924.063186.fits

BLG

OBJECT

BLG41

17:54:08.580

-31:15:42.60

60

1.38

21:23:40

I

2026-09-24T19:44:10

-108.34

74 / 131

ALT

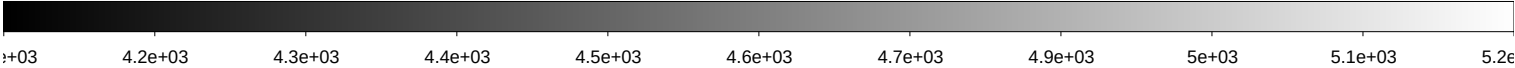
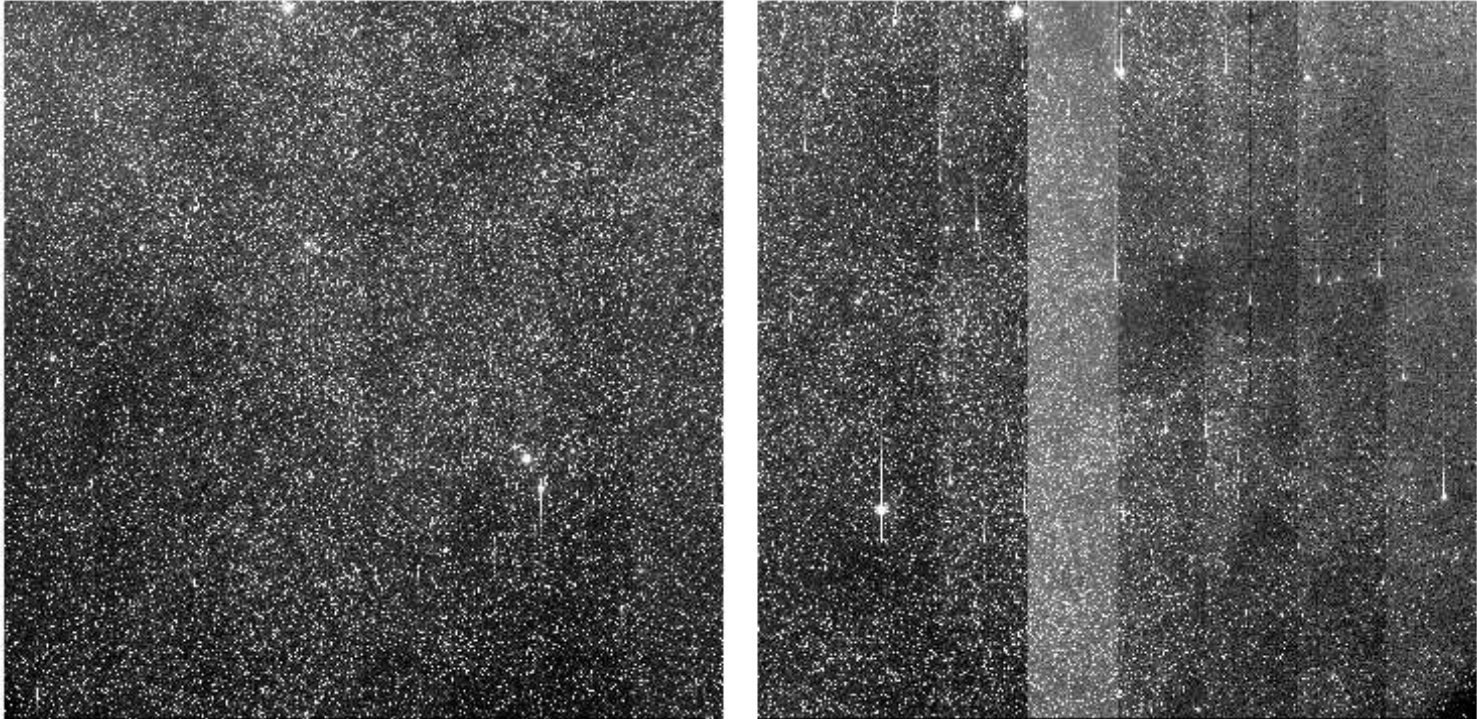
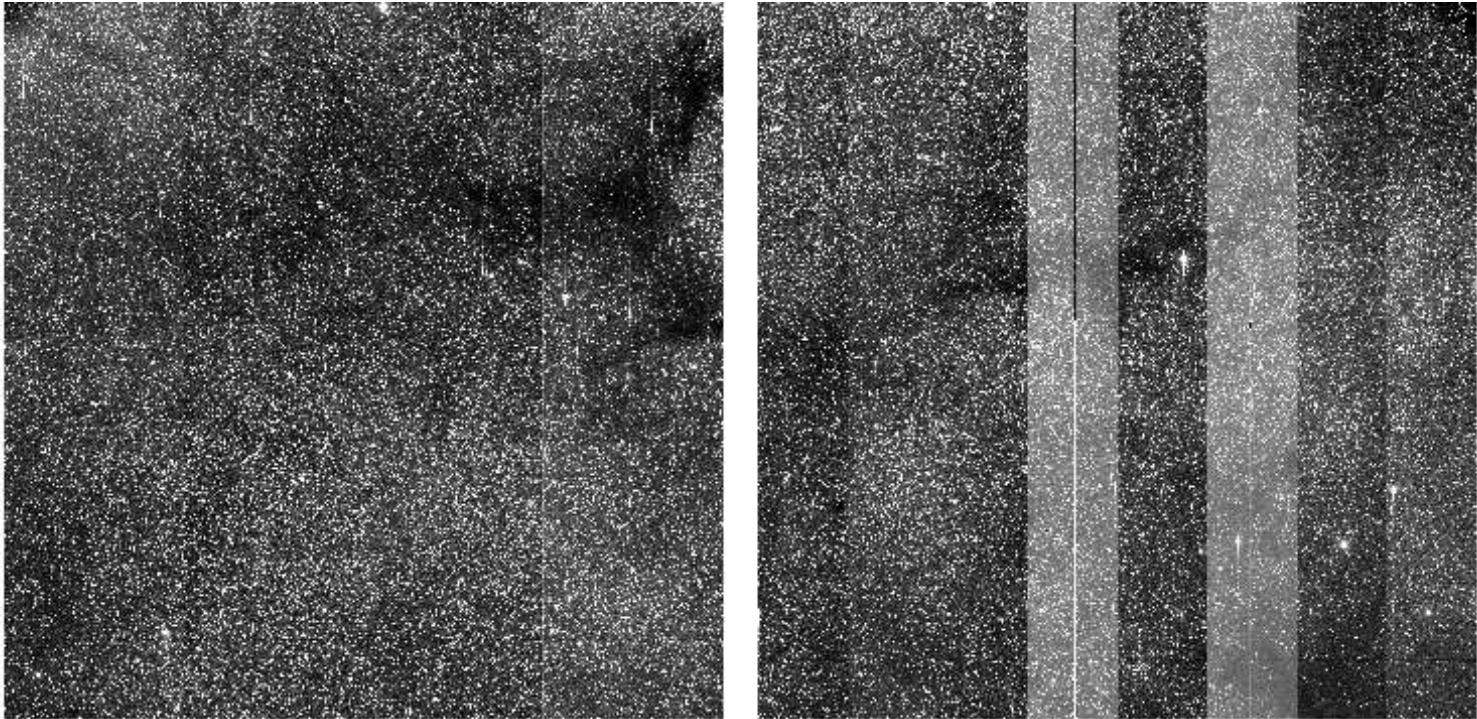
:

46.7

AZ

:

-76.9



File Name : **xkmts.20260924.063187.fits** # 75 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG41**

RA : 17:54:08.540

DEC : -31:15:43.10

Exposure Time : 90

Airmass : 1.39

Sidereal Time : 21:25:48

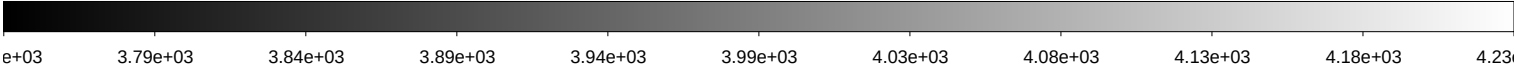
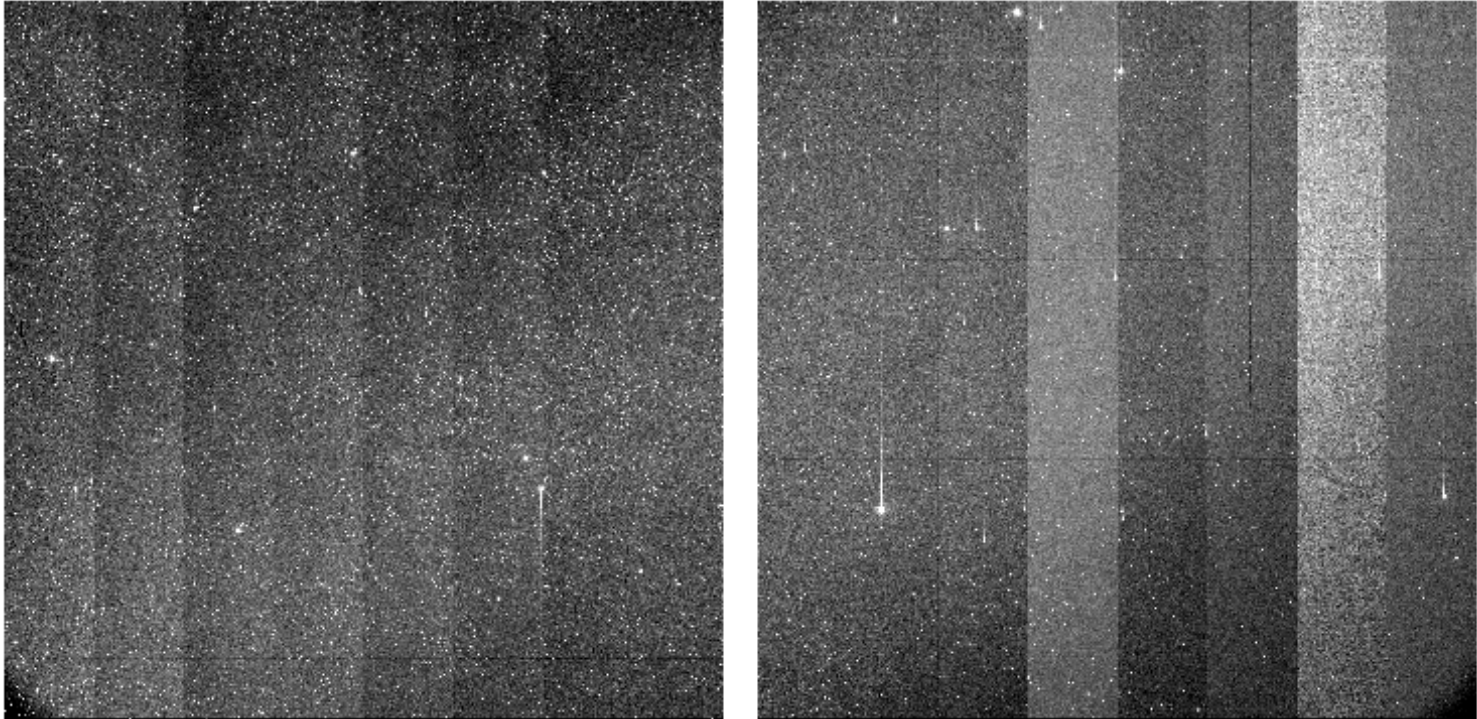
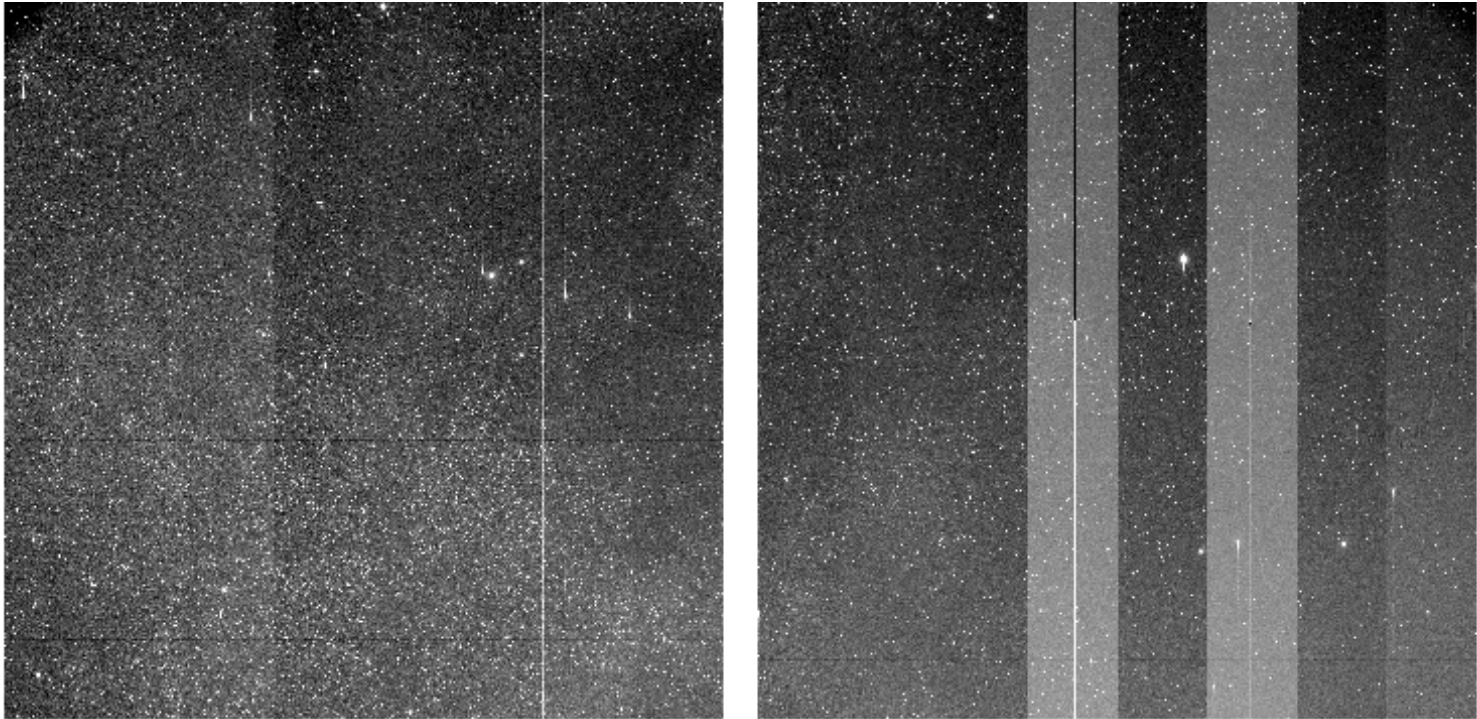
Filter ID : V

Observation Date : 2026-09-24T19:46:18

CCD Temperature : -108.62

ALT : 46.2

AZ : -76.7



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmts.20260924.063188.fits

BLG

OBJECT

BLG37

17:44:33.470

-35:22:15.10

90

1.42

21:28:27

V

2026-09-24T19:48:57

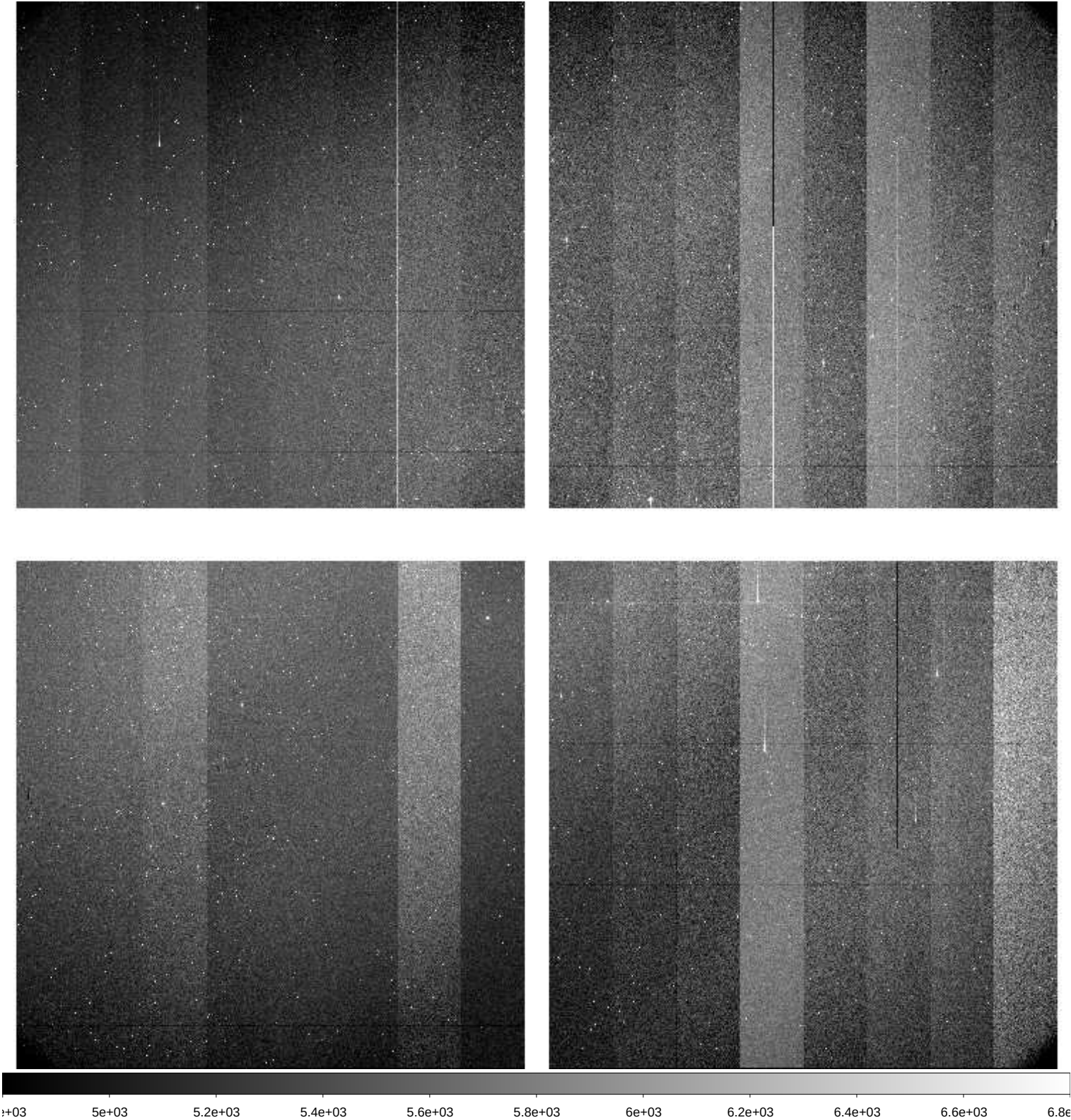
-108.71

76 / 131

ALT

:

:



File Name : xkmts.20260924.063189.fits # 77 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG37

RA : 17:44:33.470

DEC : -35:22:14.70

Exposure Time : 60

Airmass : 1.43

Sidereal Time : 21:31:06

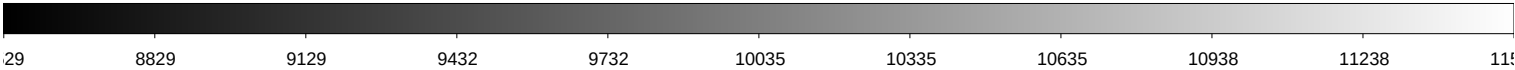
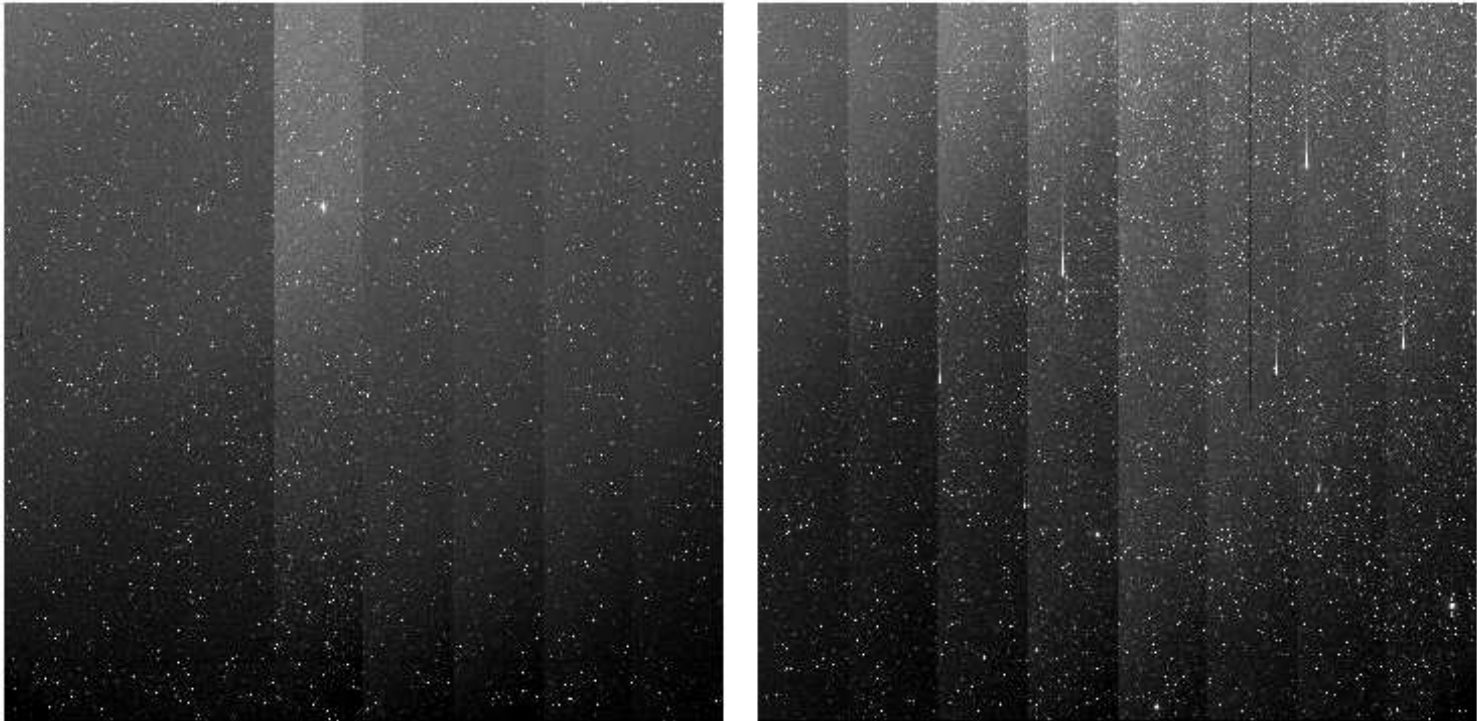
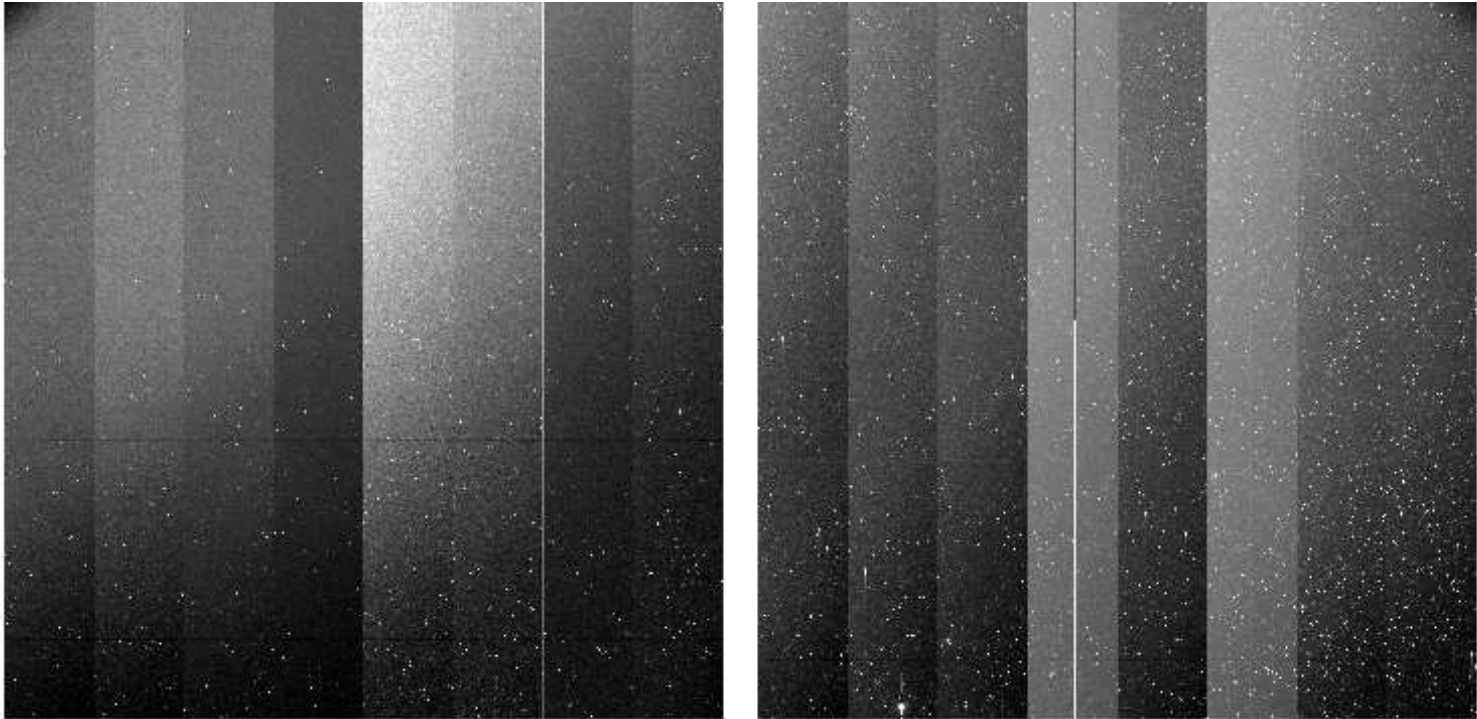
Filter ID : I

Observation Date : 2026-09-24T19:51:36

CCD Temperature : -108.73

ALT : 44.2

AZ : -70.0



File Name : **xkmts.20260924.063190.fits** # 78 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG42**

RA : 17:54:08.380

DEC : -29:09:15.60

Exposure Time : 60

Airmass : 1.44

Sidereal Time : 21:33:17

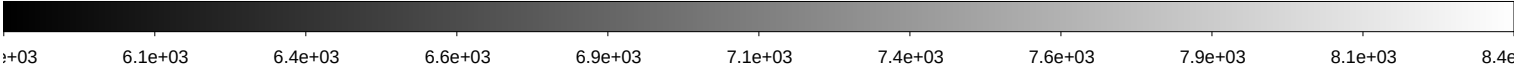
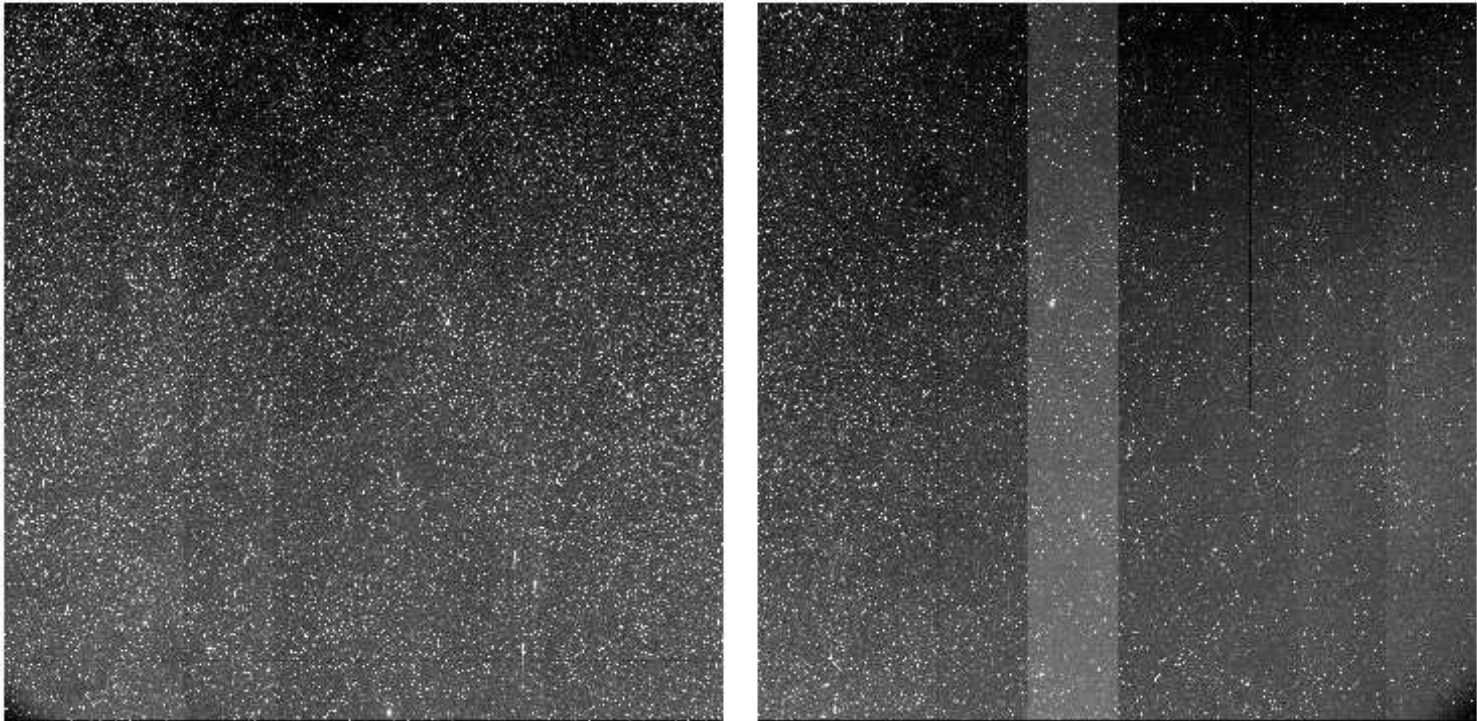
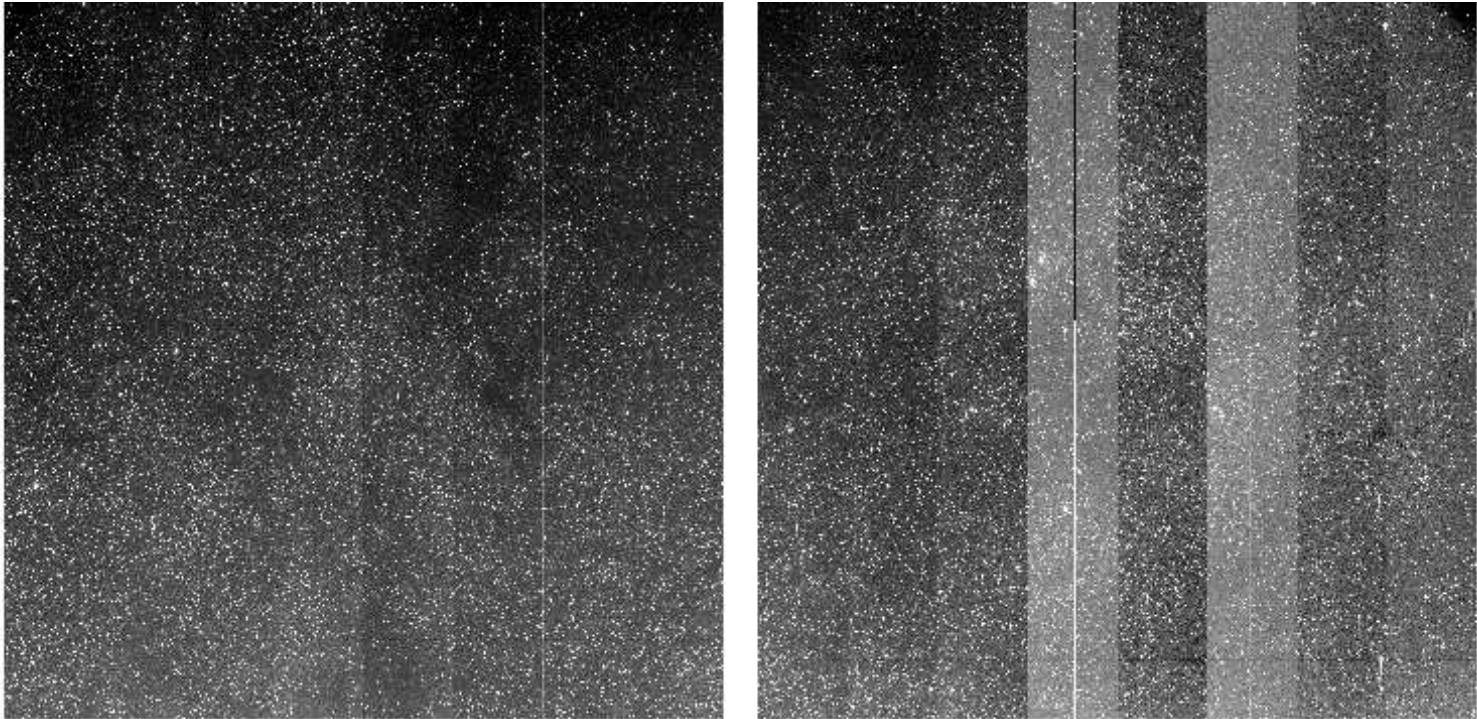
Filter ID : I

Observation Date : 2026-09-24T19:53:46

CCD Temperature : -108.74

ALT : 44.1

AZ : -78.9



File Name : **xkmts.20260924.063191.fits** # 79 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG43**

RA : 18:01:44.450

DEC : -28:04:13.90

Exposure Time : 60

Airmass : 1.42

Sidereal Time : 21:35:26

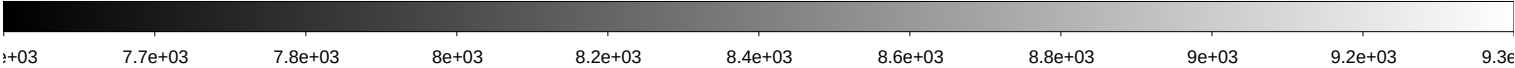
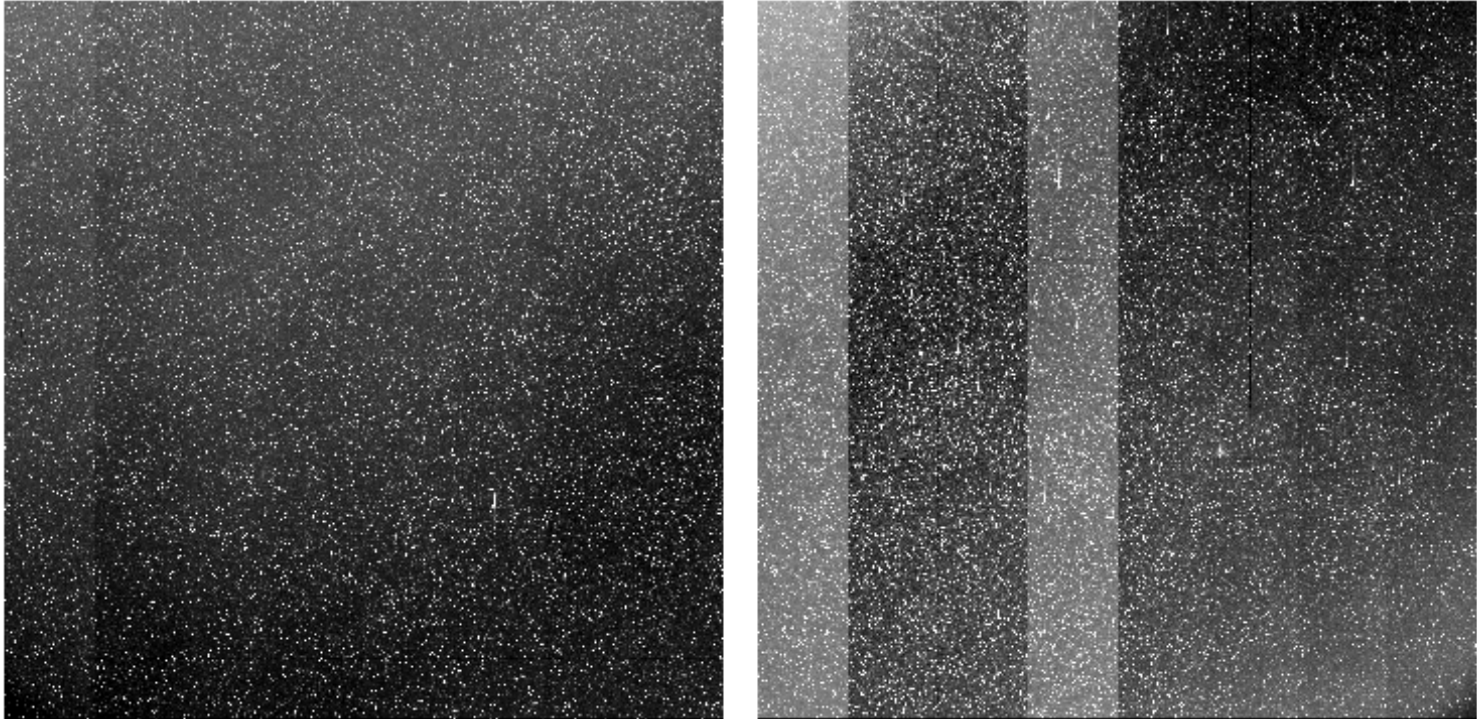
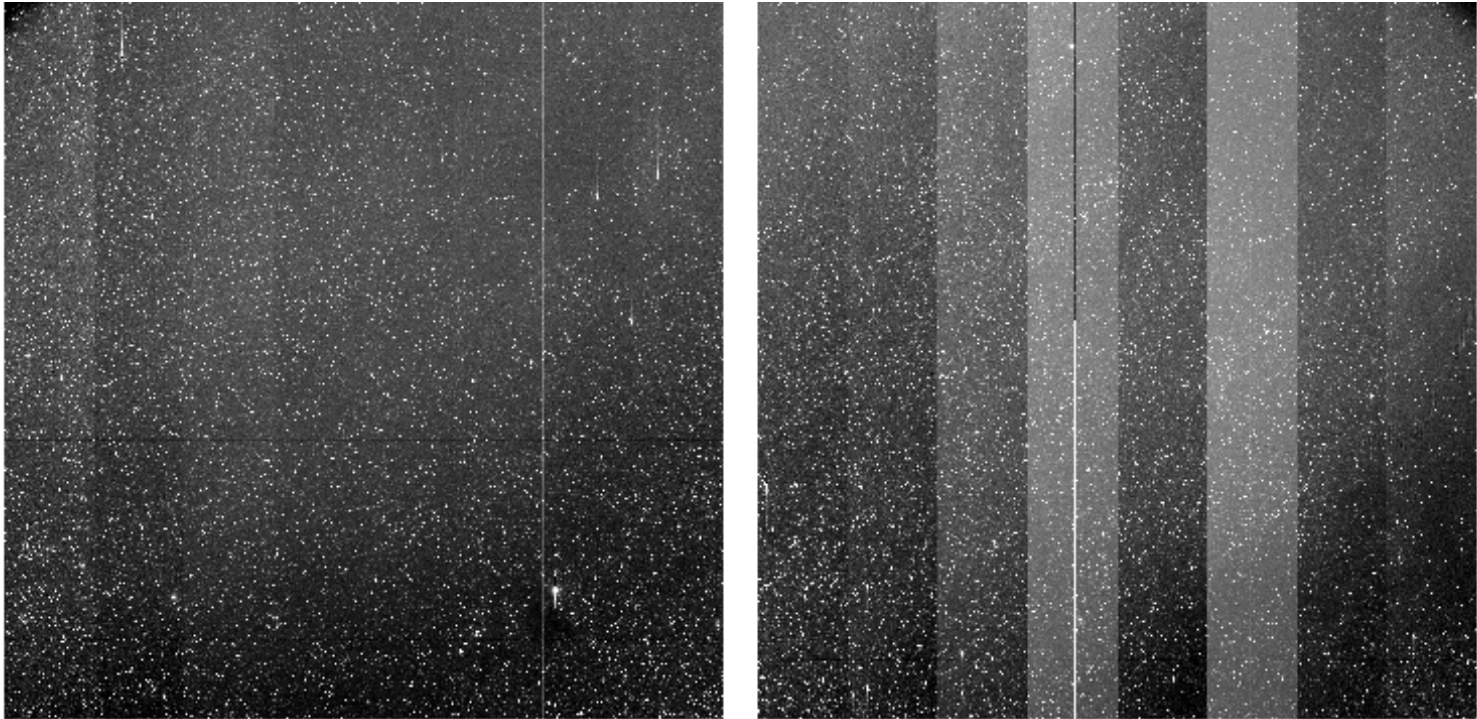
Filter ID : I

Observation Date : 2026-09-24T19:55:54

CCD Temperature : -108.75

ALT : 44.8

AZ : -80.9



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260924.063192.fits

: BLG

: OBJECT

: BLG13

: 17:34:51.180

: -34:21:15.60

: 60

: 1.53

: 21:37:35

: I

: 2026-09-24T19:58:03

: -108.46

ALT

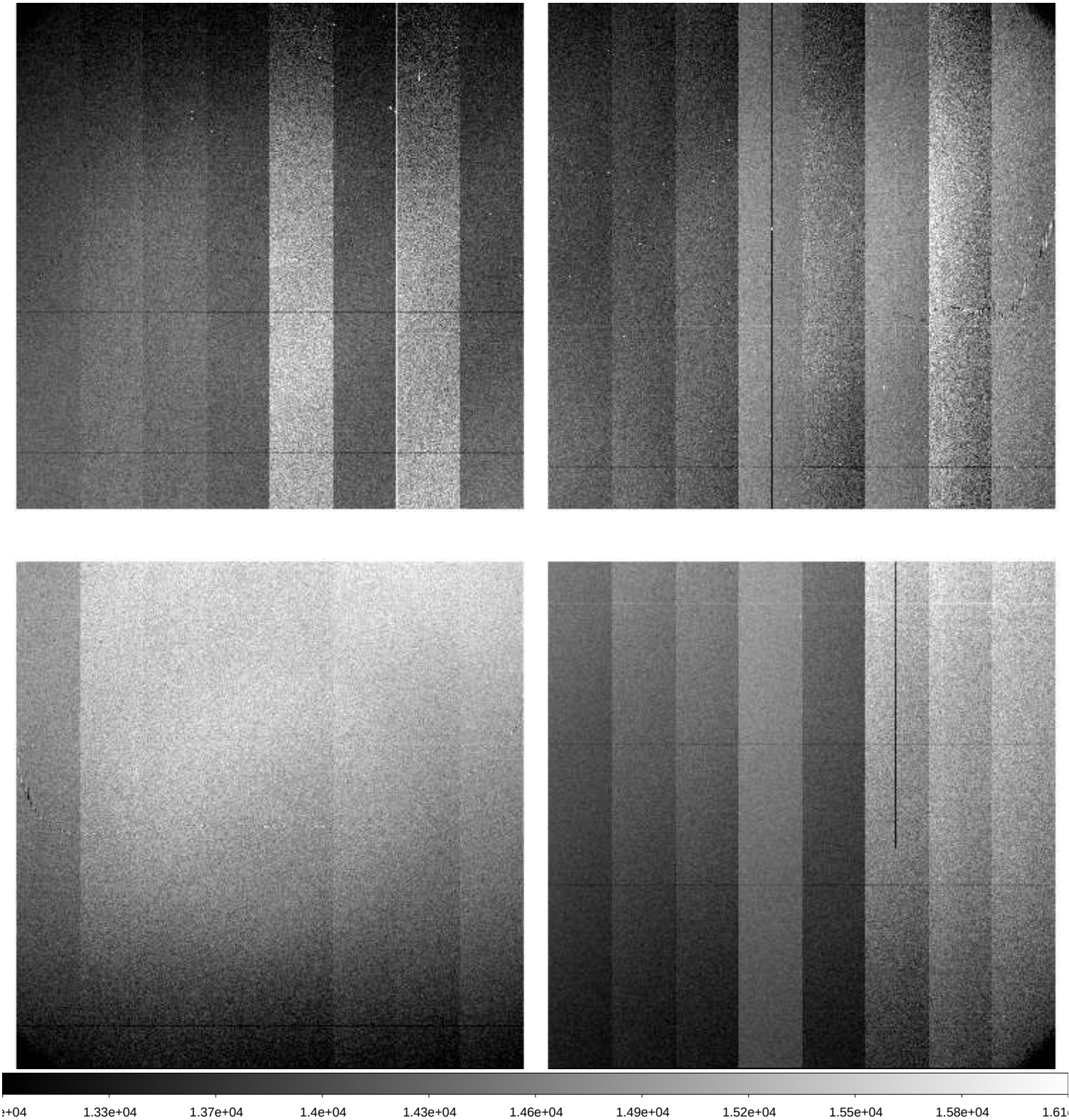
AZ

:

:

40.8

-70.2



File Name : **xkmts.20260924.063193.fits** # 81 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG38**

RA : 17:55:01.290

DEC : -22:32:44.90

Exposure Time : 60

Airmass : 1.54

Sidereal Time : 21:39:45

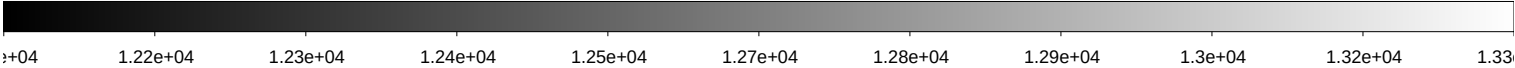
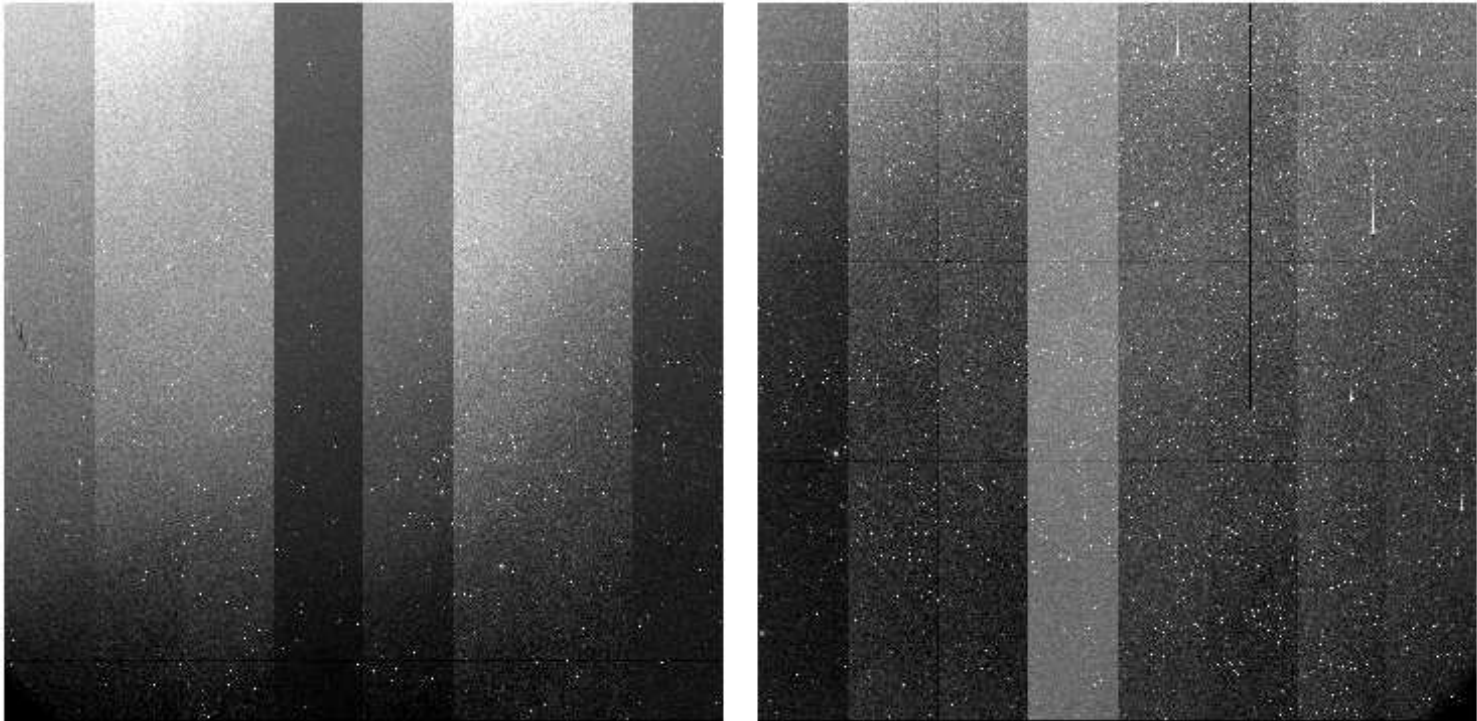
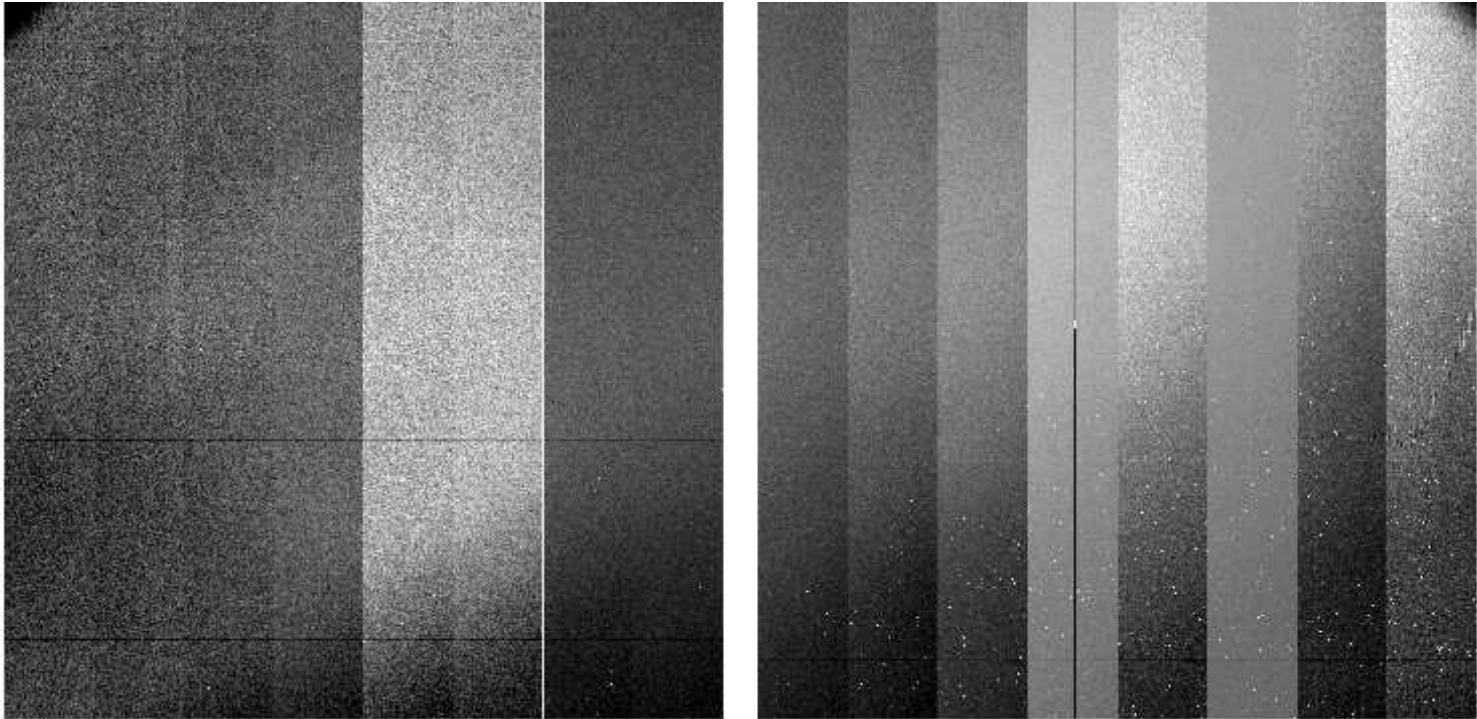
Filter ID : I

Observation Date : 2026-09-24T20:00:00

CCD Temperature : -108.76

ALT : 40.5

AZ : -86.7



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260924.063194.fits

: BLG

: OBJECT

: BLG02

: 17:54:25.380

: -29:01:44.50

: 60

: 1.49

: 21:41:42

: I

: 2026-09-24T20:02:09

: -108.76

ALT

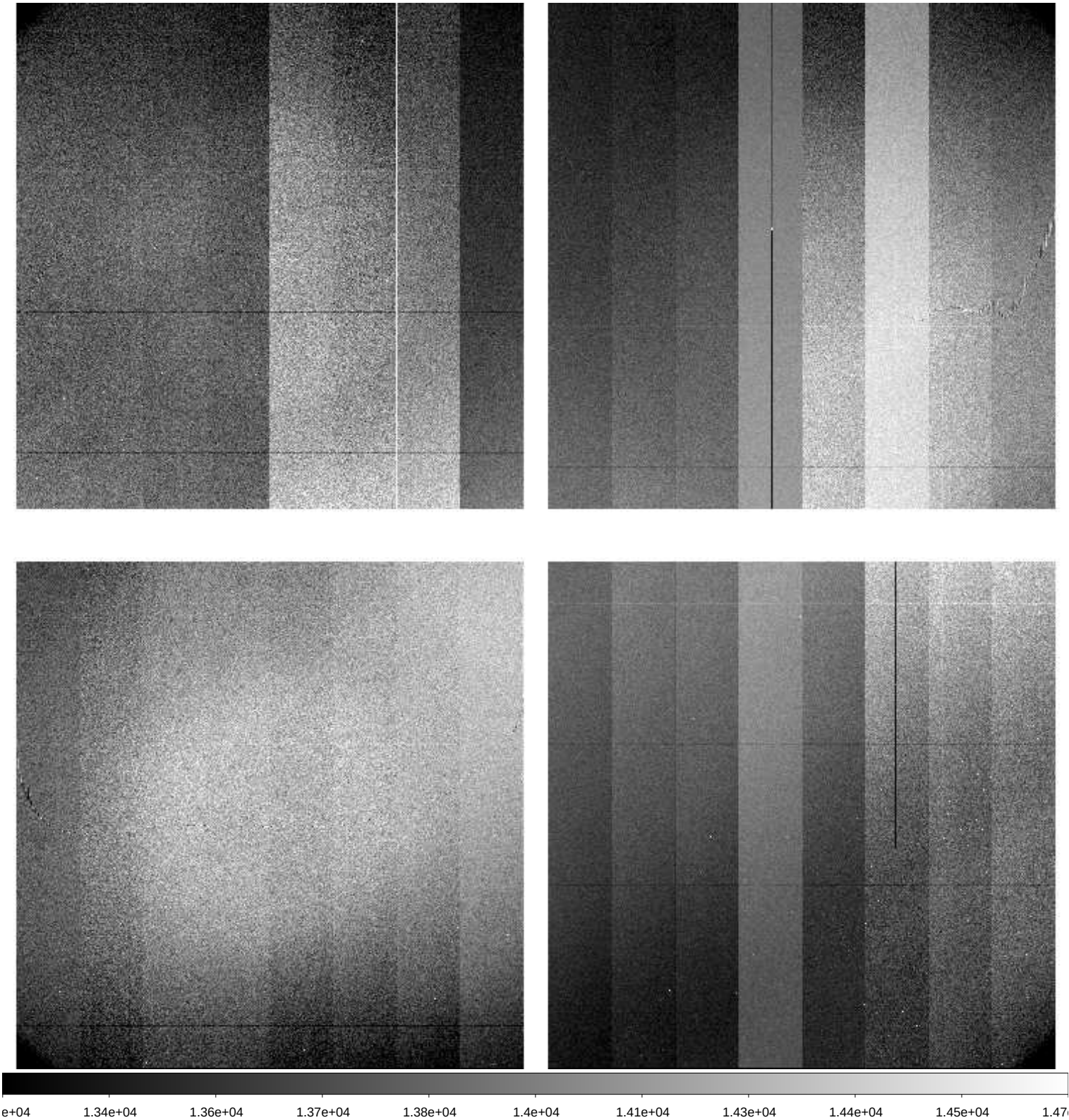
AZ

:

:

42.3

-78.3



File Name : **xkmts.20260924.063195.fits** # 83 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG03**

RA : 18:02:01.360

DEC : -27:56:45.30

Exposure Time : 60

Airmass : 1.46

Sidereal Time : 21:43:51

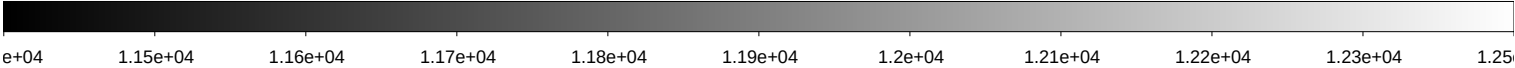
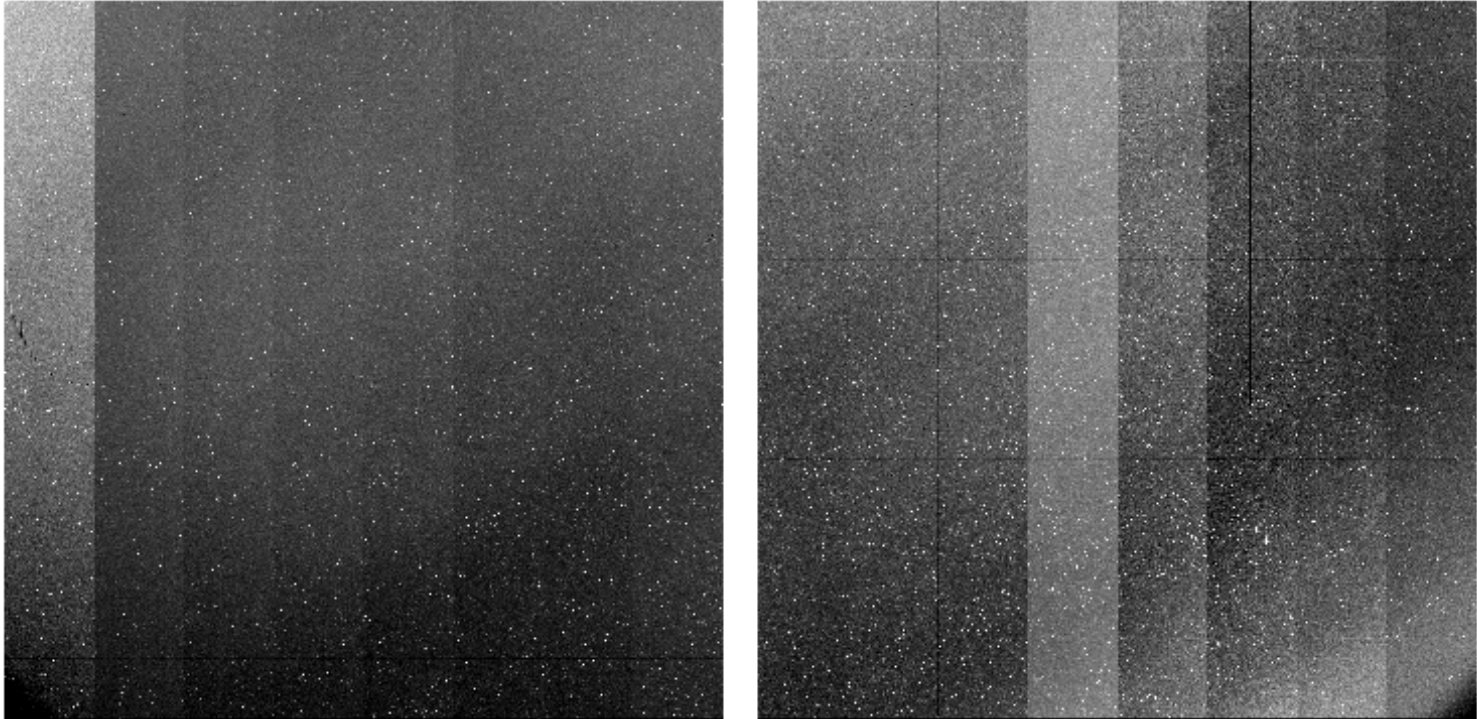
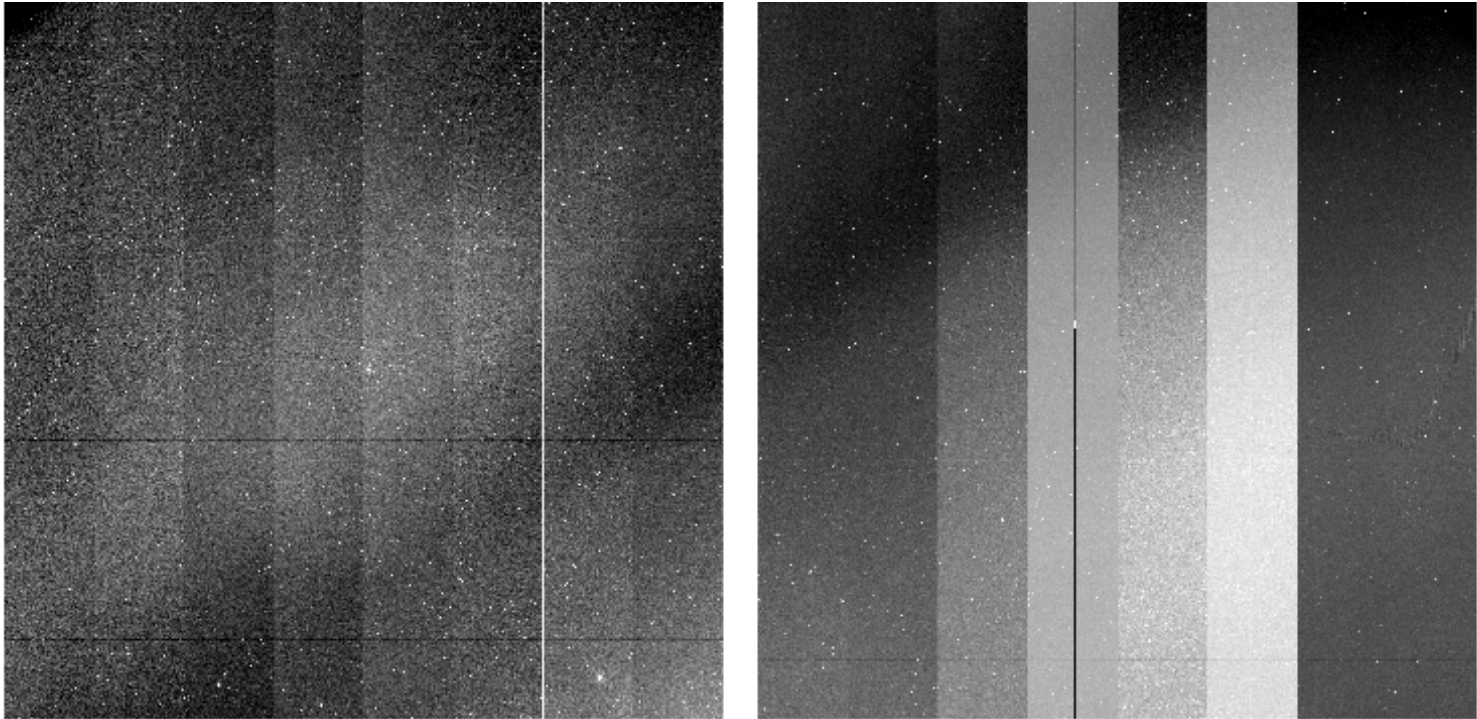
Filter ID : I

Observation Date : 2026-09-24T20:04:18

CCD Temperature : -108.77

ALT : 43.1

AZ : -80.3



File Name : **xkmts.20260924.063196.fits** # 84 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG01**

RA : 17:54:25.420

DEC : -31:08:13.90

Exposure Time : 60

Airmass : 1.49

Sidereal Time : 21:46:01

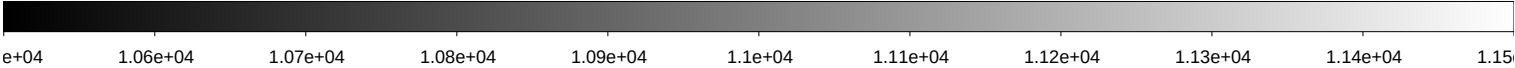
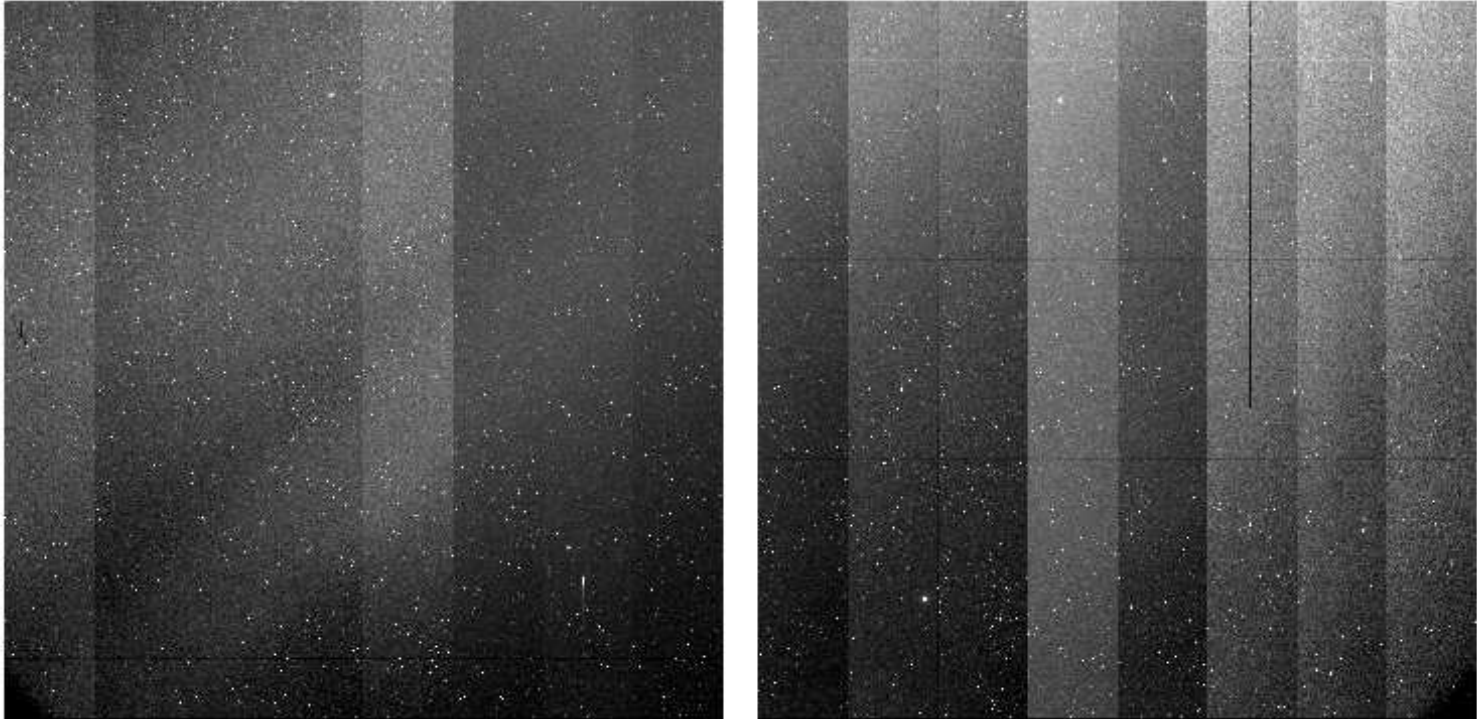
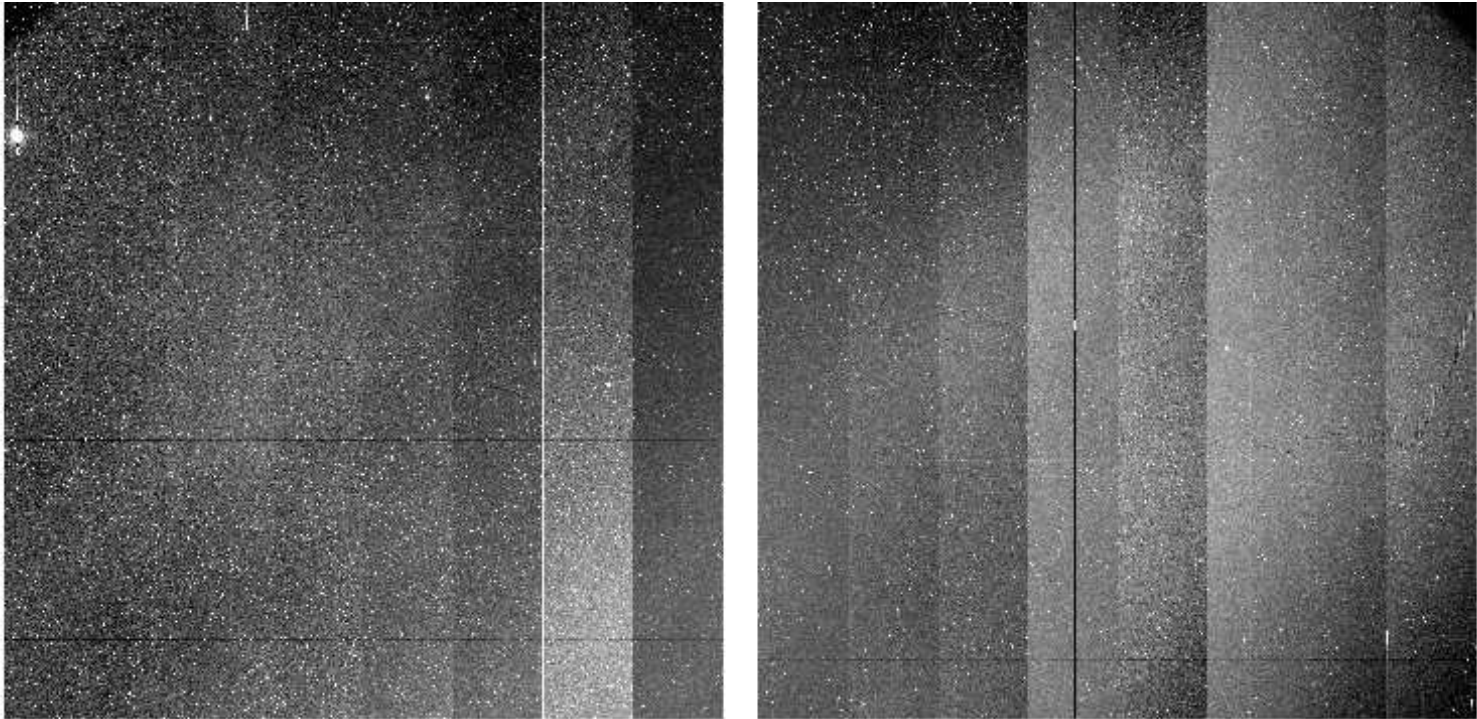
Filter ID : I

Observation Date : 2026-09-24T20:06:15

CCD Temperature : -108.78

ALT : 42.1

AZ : -75.2



File Name : **xkmts.20260924.063197.fits** # 85 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG04**

RA : 18:03:51.390

DEC : -30:03:15.00

Exposure Time : 60

Airmass : 1.46

Sidereal Time : 21:47:57

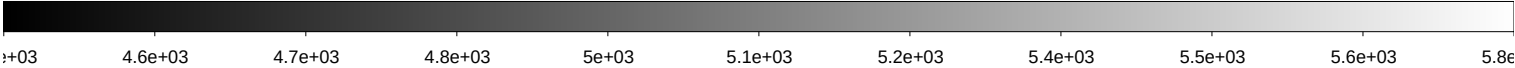
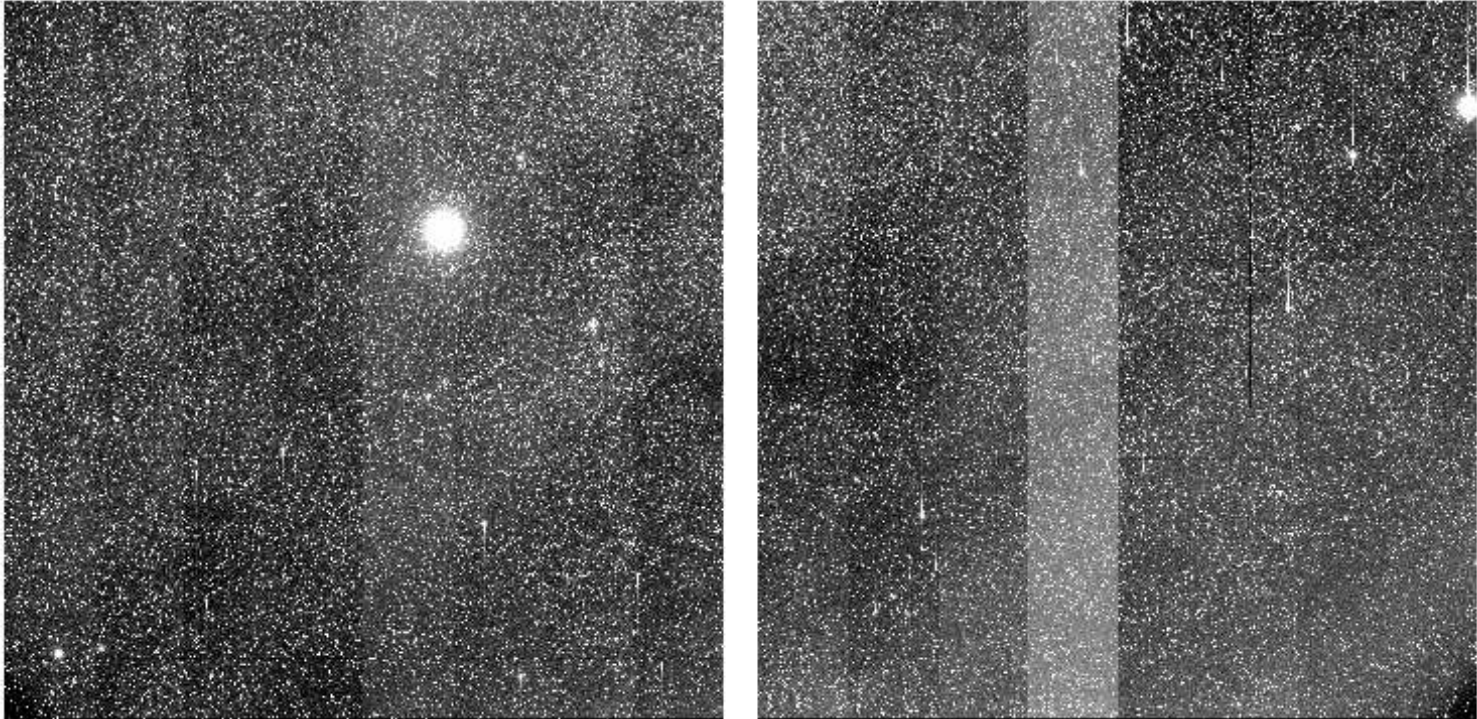
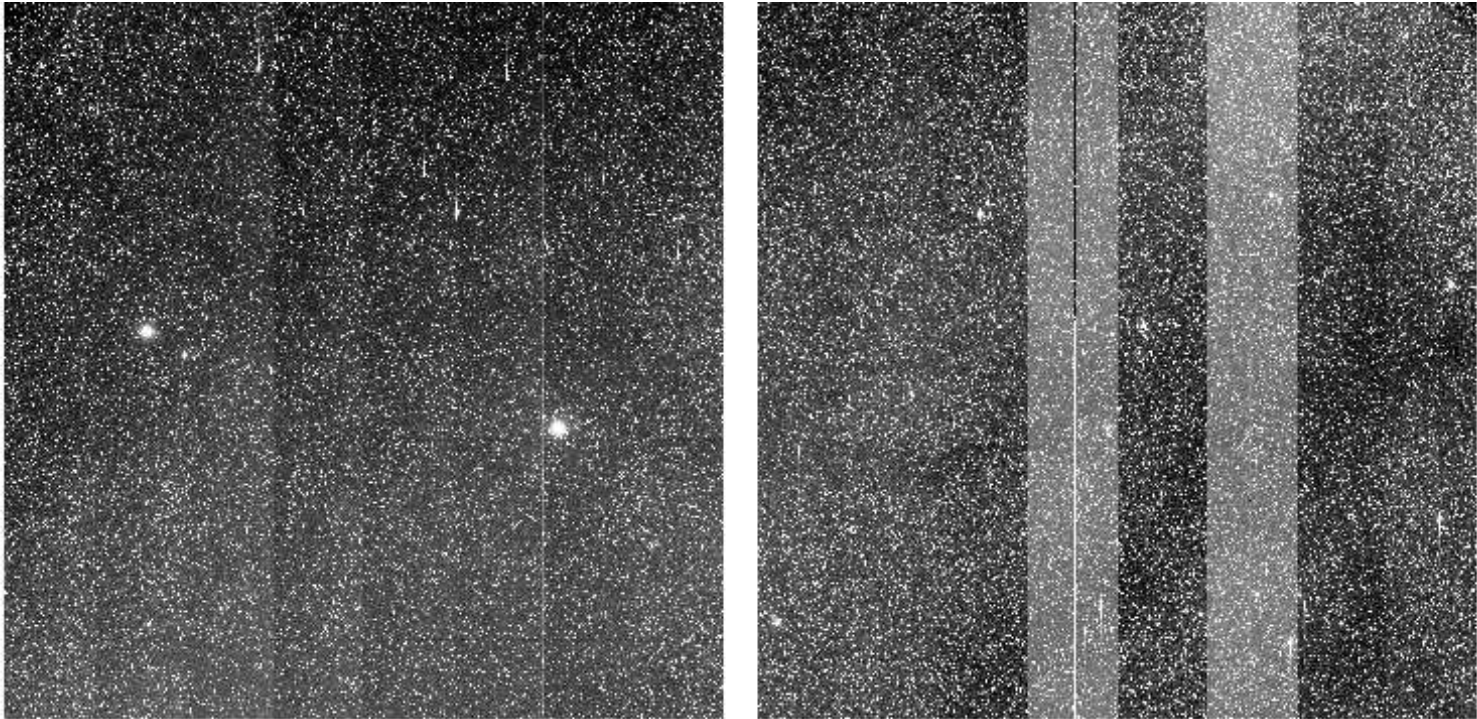
Filter ID : I

Observation Date : 2026-09-24T20:08:24

CCD Temperature : -108.81

ALT : 43.3

AZ : -77.3



File Name : xkmts.20260924.063198.fits # 86 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG42

RA : 17:54:08.280

DEC : -29:09:14.50

Exposure Time : 60

Airmass : 1.54

Sidereal Time : 21:50:07

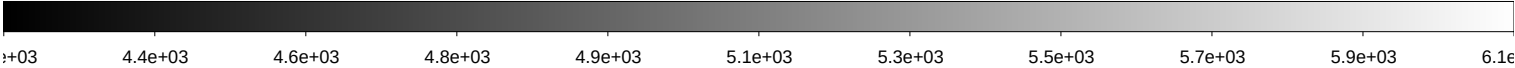
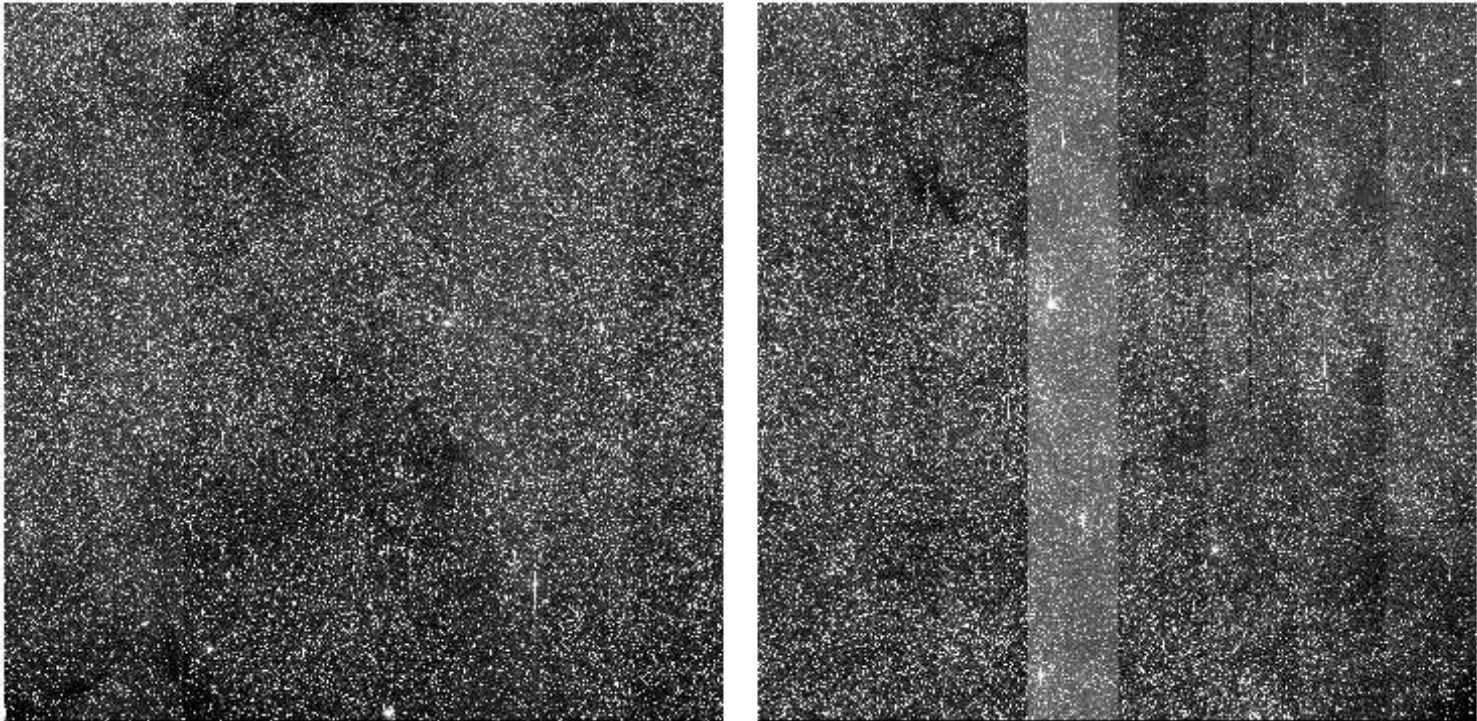
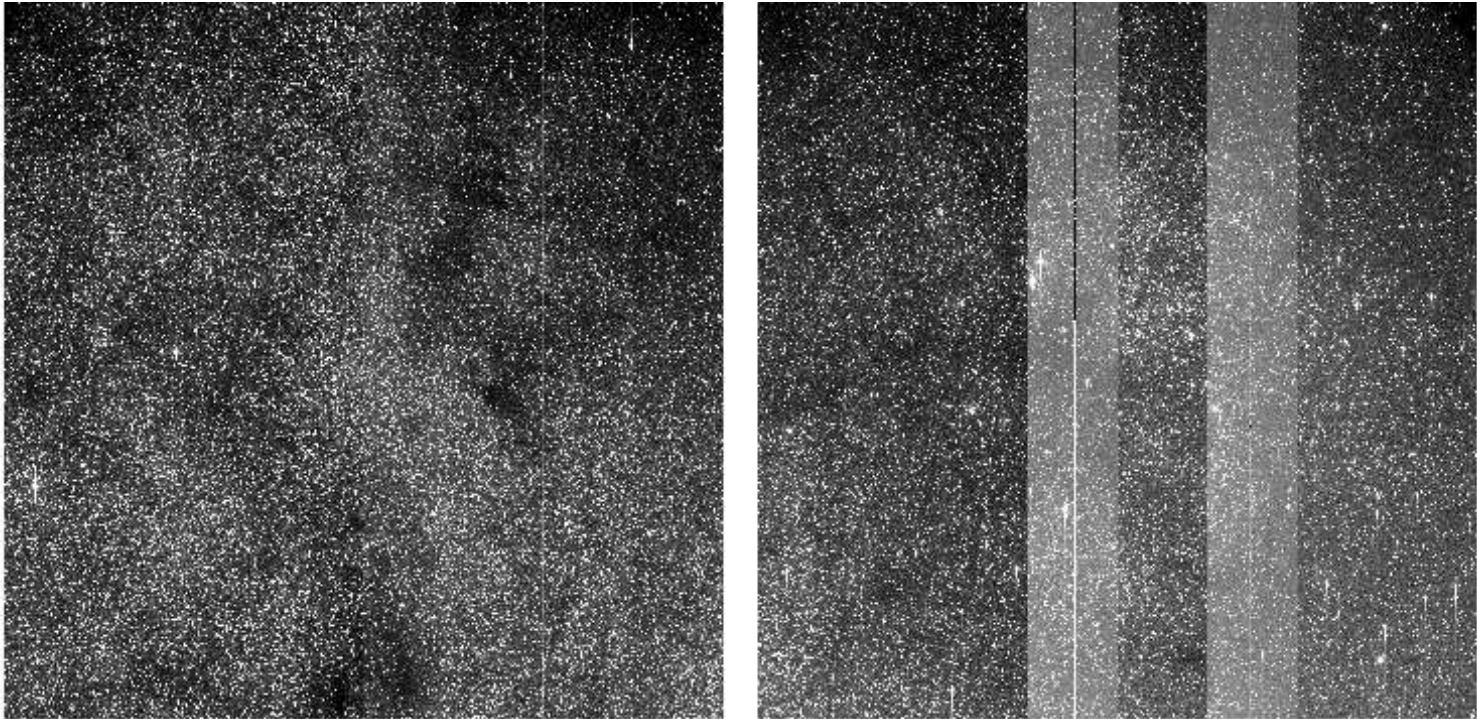
Filter ID : I

Observation Date : 2026-09-24T20:10:33

CCD Temperature : -108.81

ALT : 40.6

AZ : -77.4



File Name : **xkmts.20260924.063199.fits** # 87 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG43**

RA : 18:01:44.360

DEC : -28:04:14.00

Exposure Time : 60

Airmass : 1.51

Sidereal Time : 21:52:18

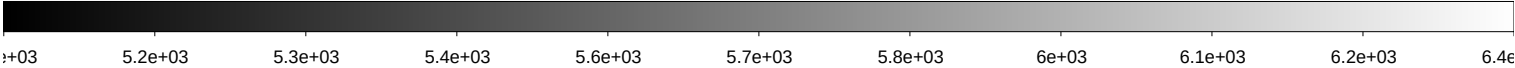
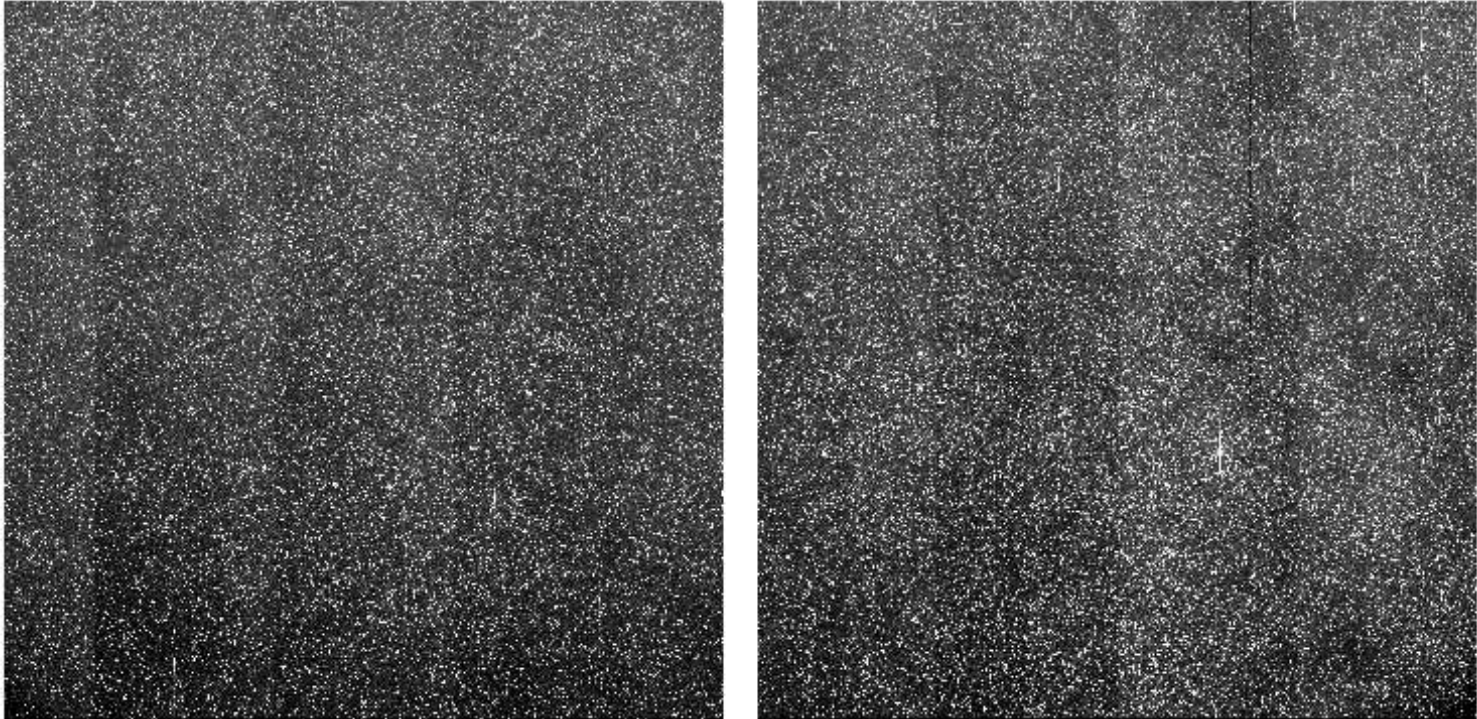
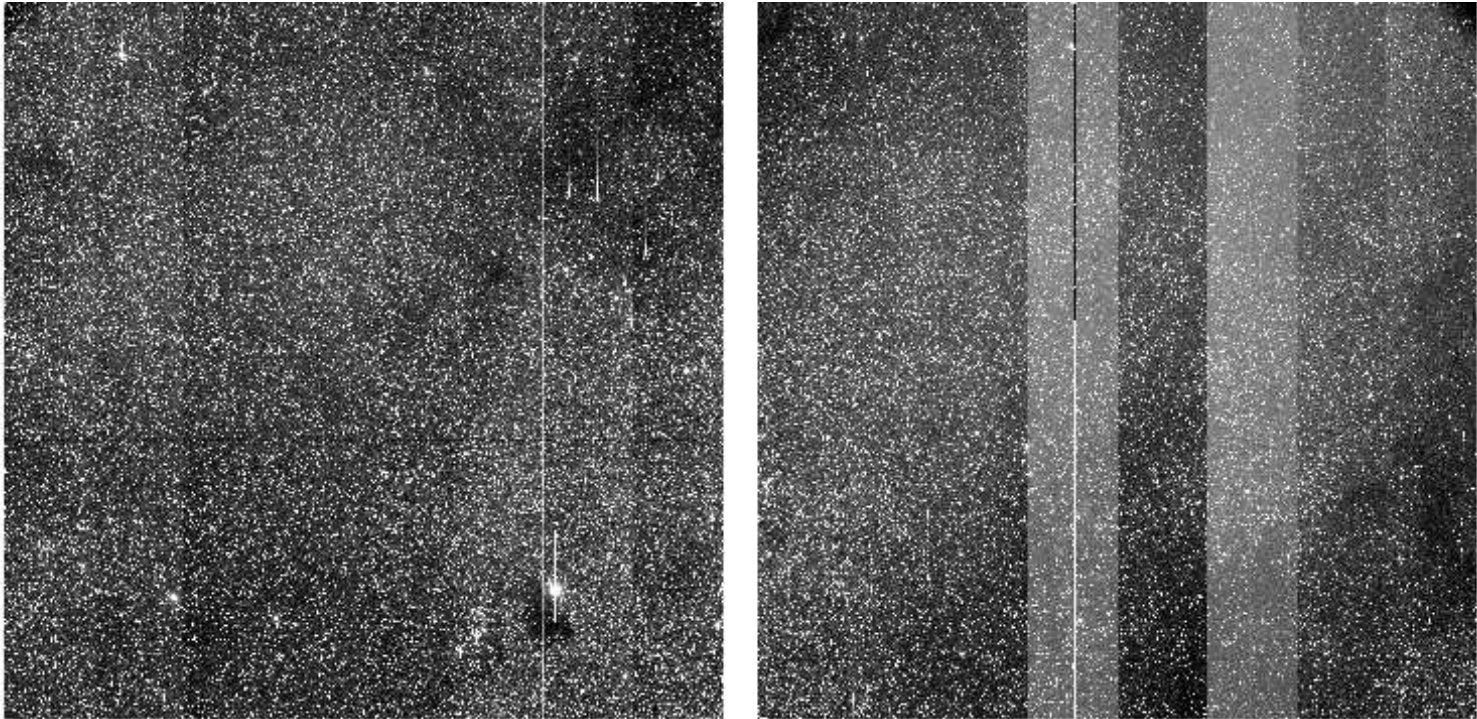
Filter ID : I

Observation Date : 2026-09-24T20:12:44

CCD Temperature : -108.82

ALT : 41.3

AZ : -79.2



File Name : xkmts.20260924.063200.fits # 88 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG22

RA : 17:54:25.240

DEC : -33:15:15.20

Exposure Time : 60

Airmass : 1.52

Sidereal Time : 21:54:29

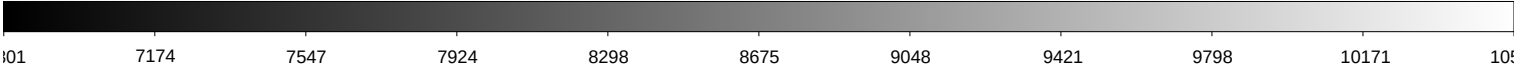
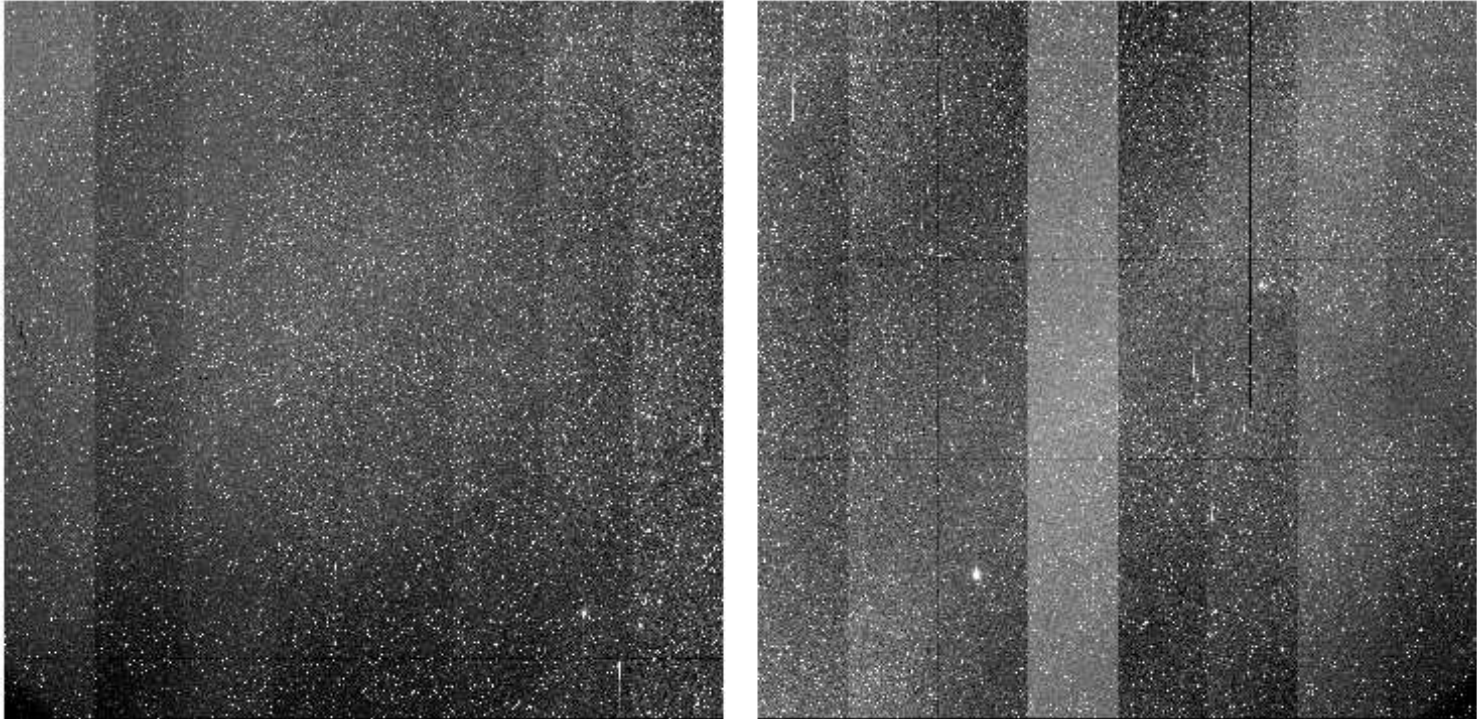
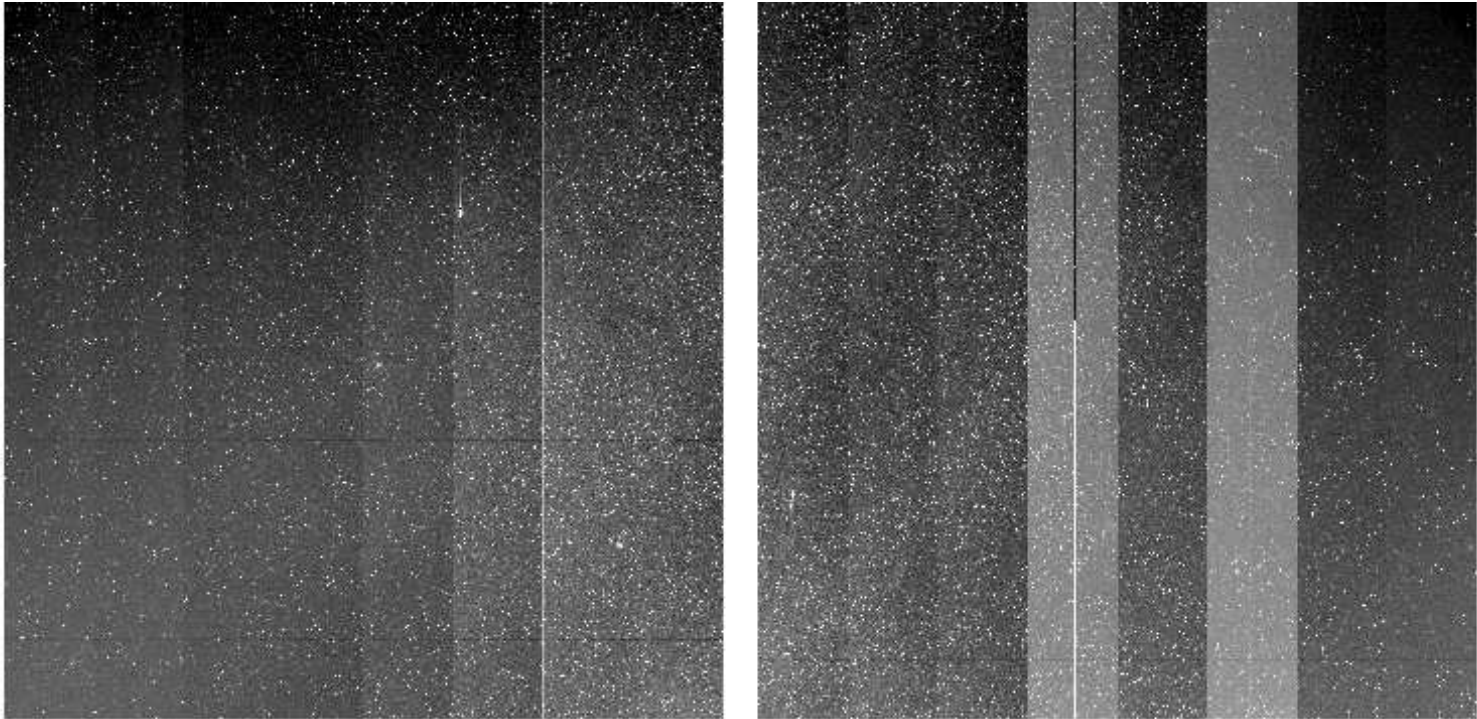
Filter ID : I

Observation Date : 2026-09-24T20:14:54

CCD Temperature : -108.83

ALT : 41.0

AZ : -71.8



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmts.20260924.063201.fits

BLG

OBJECT

BLG17

17:44:41.220

-33:15:17.30

60

1.60

21:56:37

I

2026-09-24T20:17:03

-108.84

89 / 131

ALT

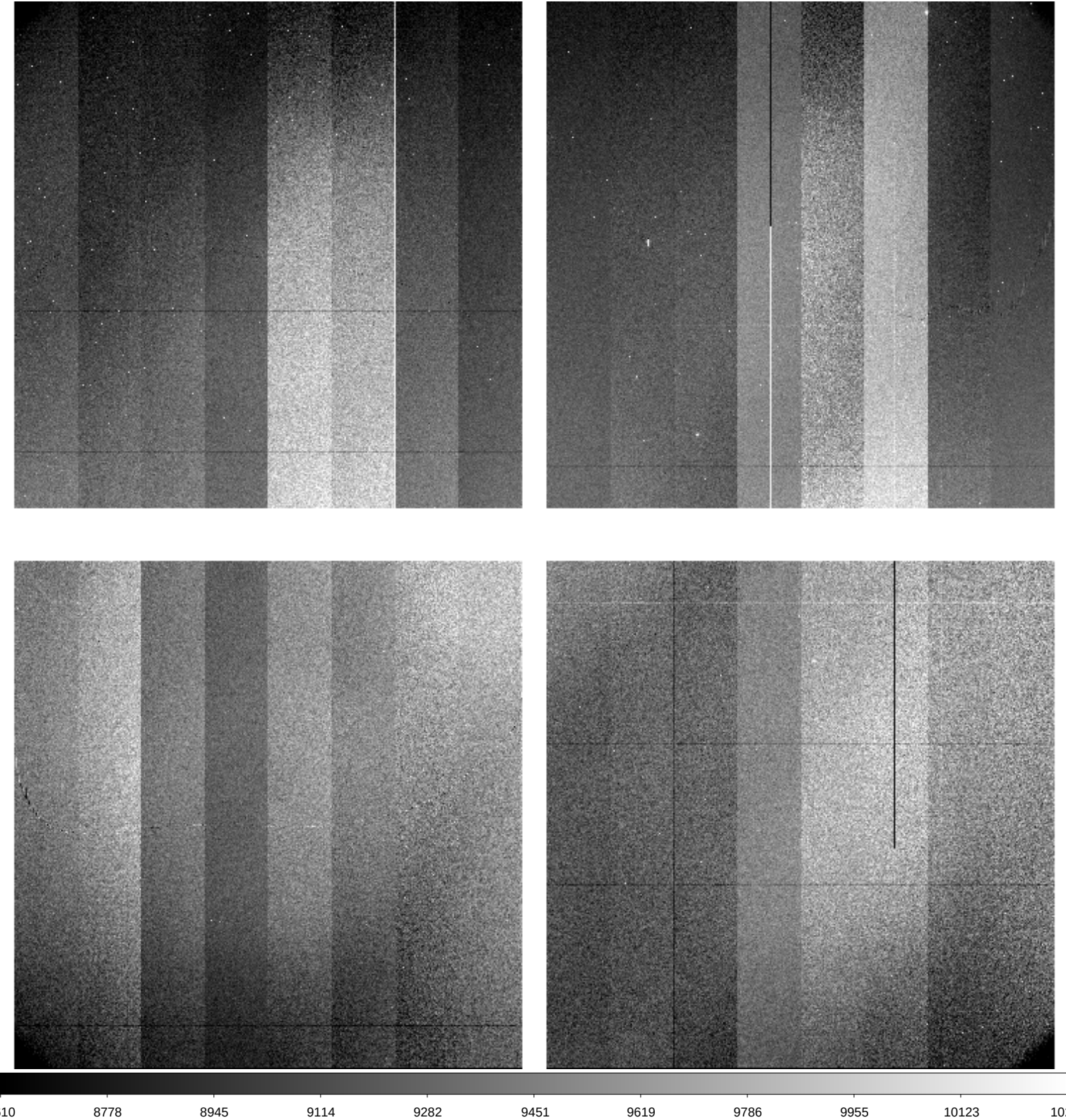
:

38.6

AZ

:

-70.9



File Name : **xkmts.20260924.063202.fits** # 90 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG02**

RA : 17:54:25.110

DEC : -29:01:45.90

Exposure Time : 60

Airmass : 1.60

Sidereal Time : 21:58:50

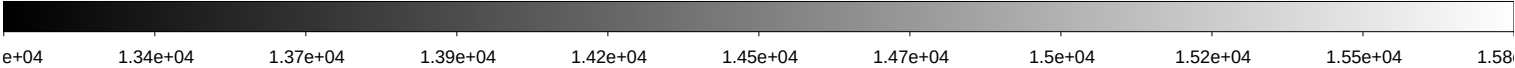
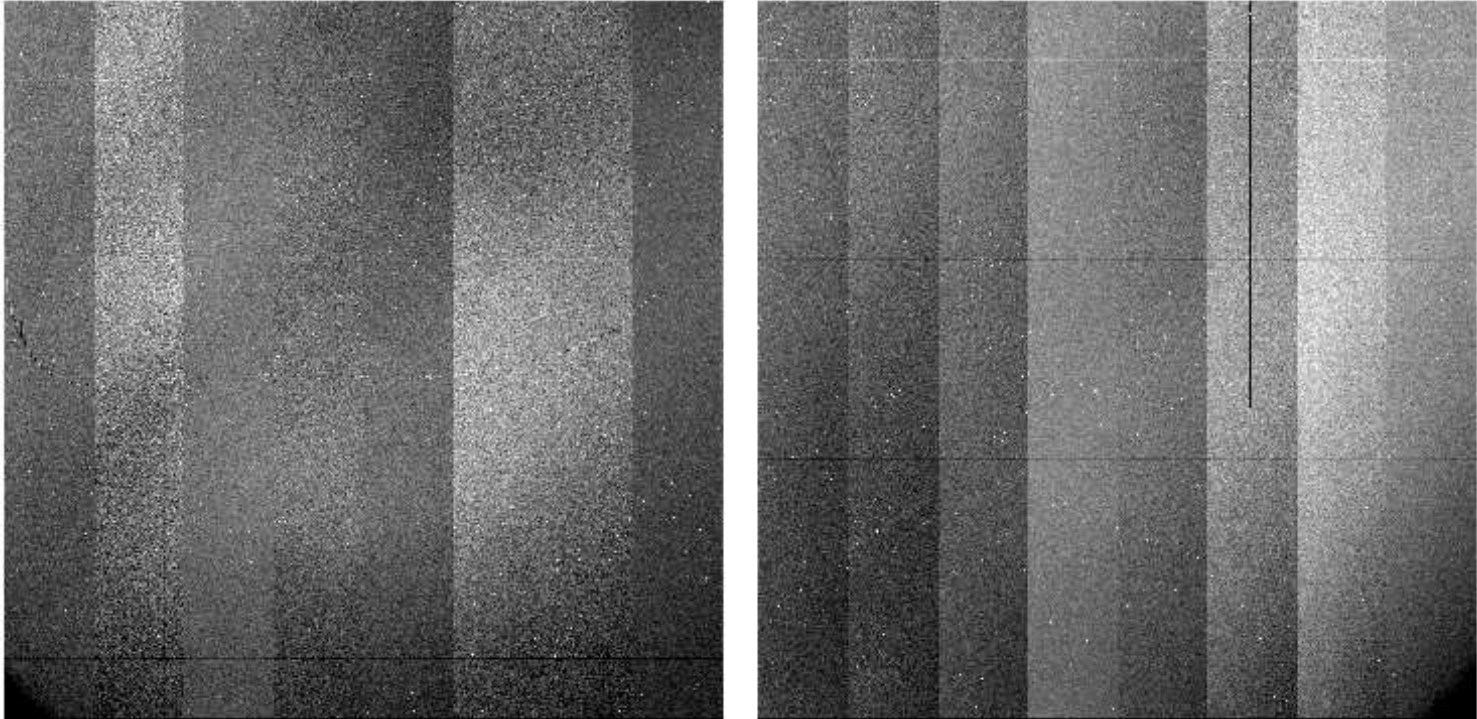
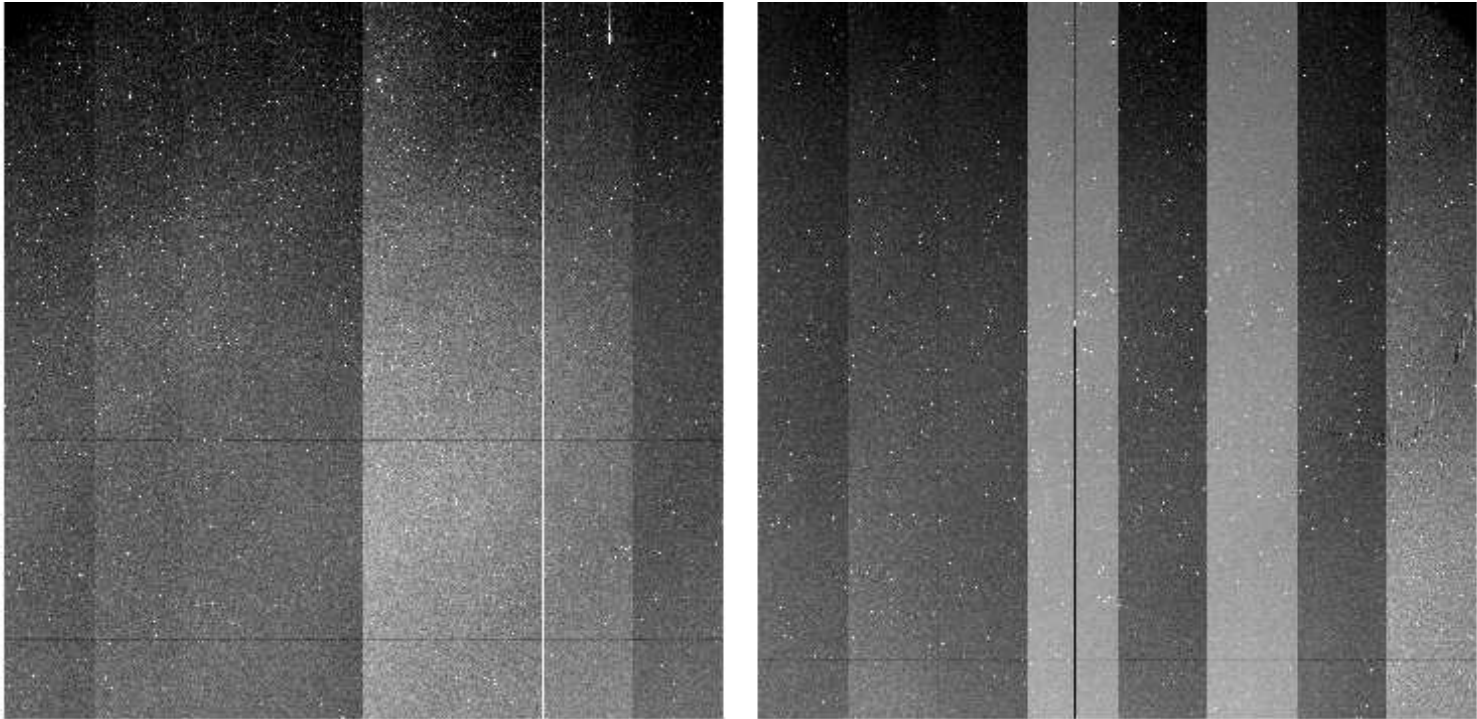
Filter ID : I

Observation Date : 2026-09-24T20:19:14

CCD Temperature : -108.85

ALT : 38.8

AZ : -76.7



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmts.20260924.063203.fits

BLG

OBJECT

BLG03

18:02:01.210

-27:56:45.00

60

1.57

22:00:58

I

2026-09-24T20:21:23

-108.84

91 / 131

ALT

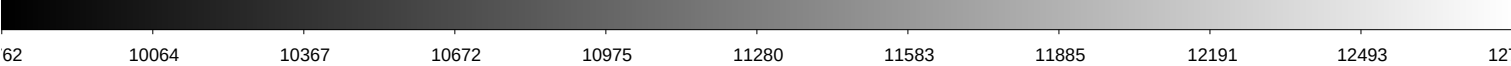
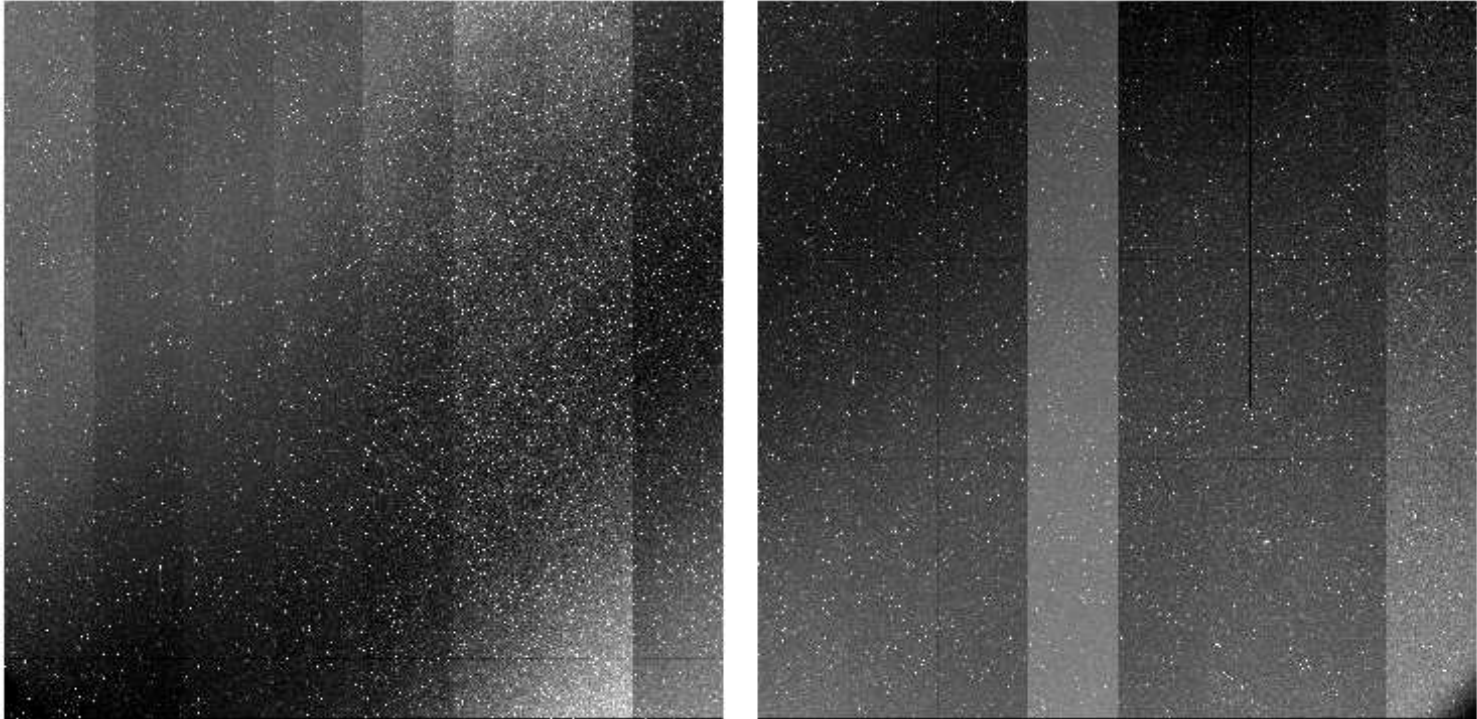
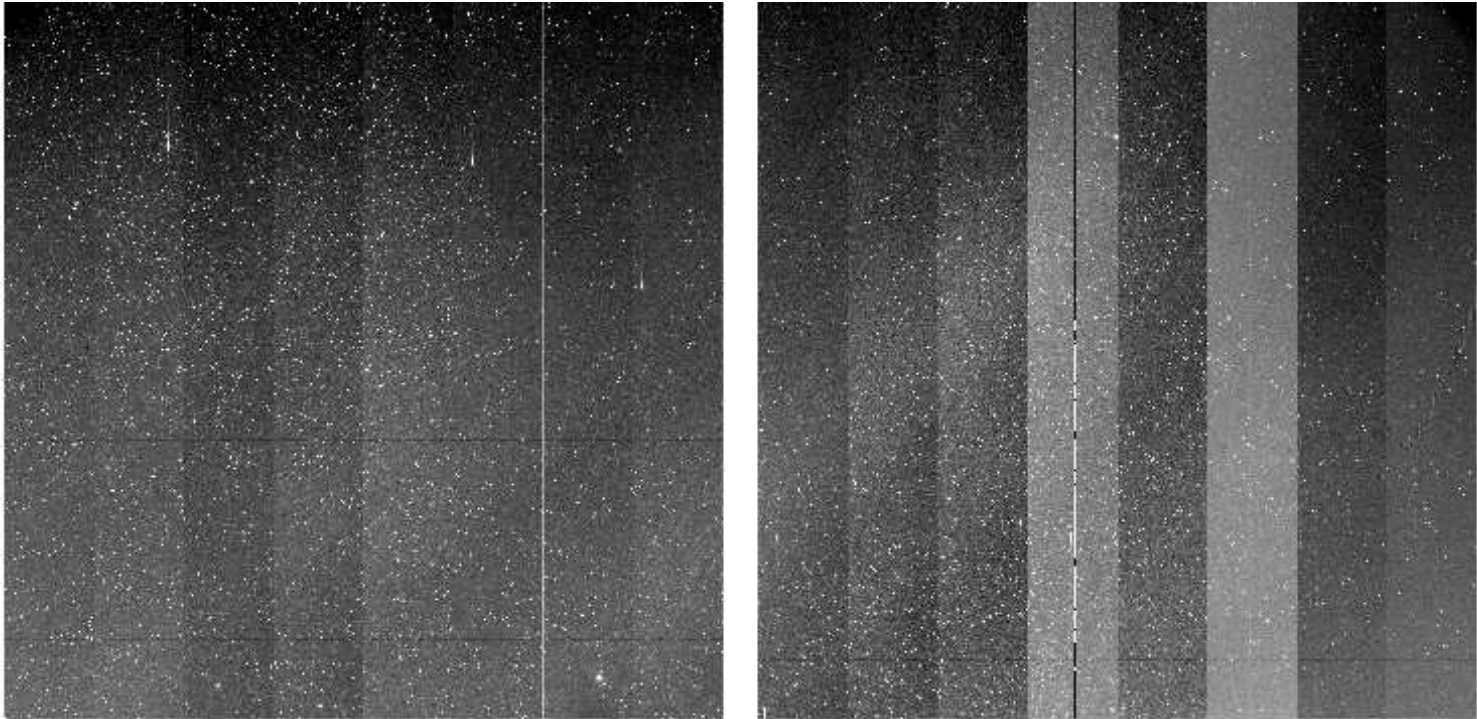
:

39.5

AZ

:

-78.6



File Name : xkmts.20260924.063204.fits # 92 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG41

RA : 17:54:08.160

DEC : -31:15:46.80

Exposure Time : 60

Airmass : 1.60

Sidereal Time : 22:03:08

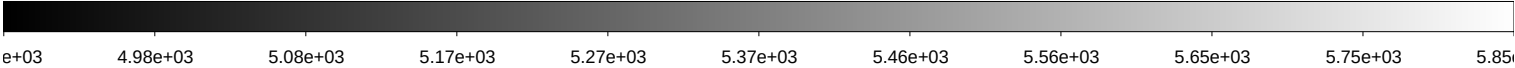
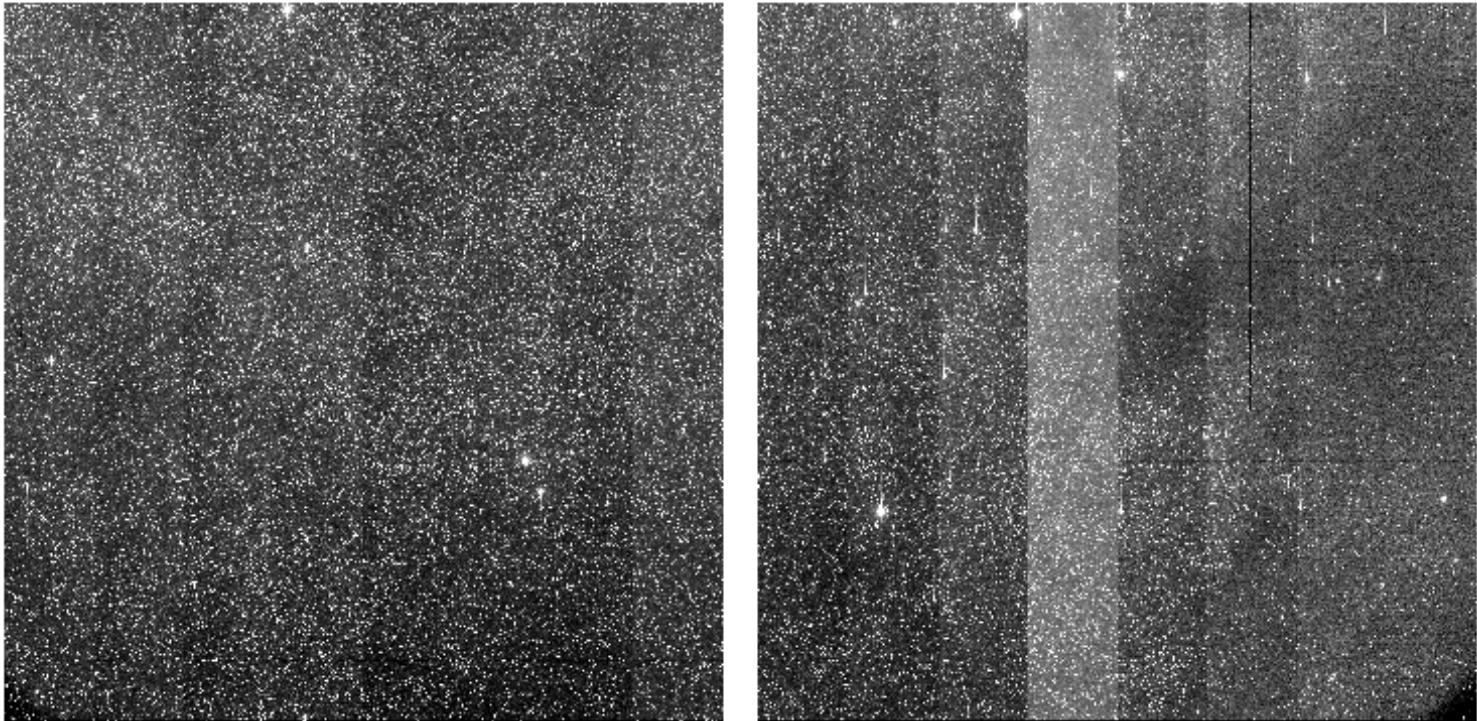
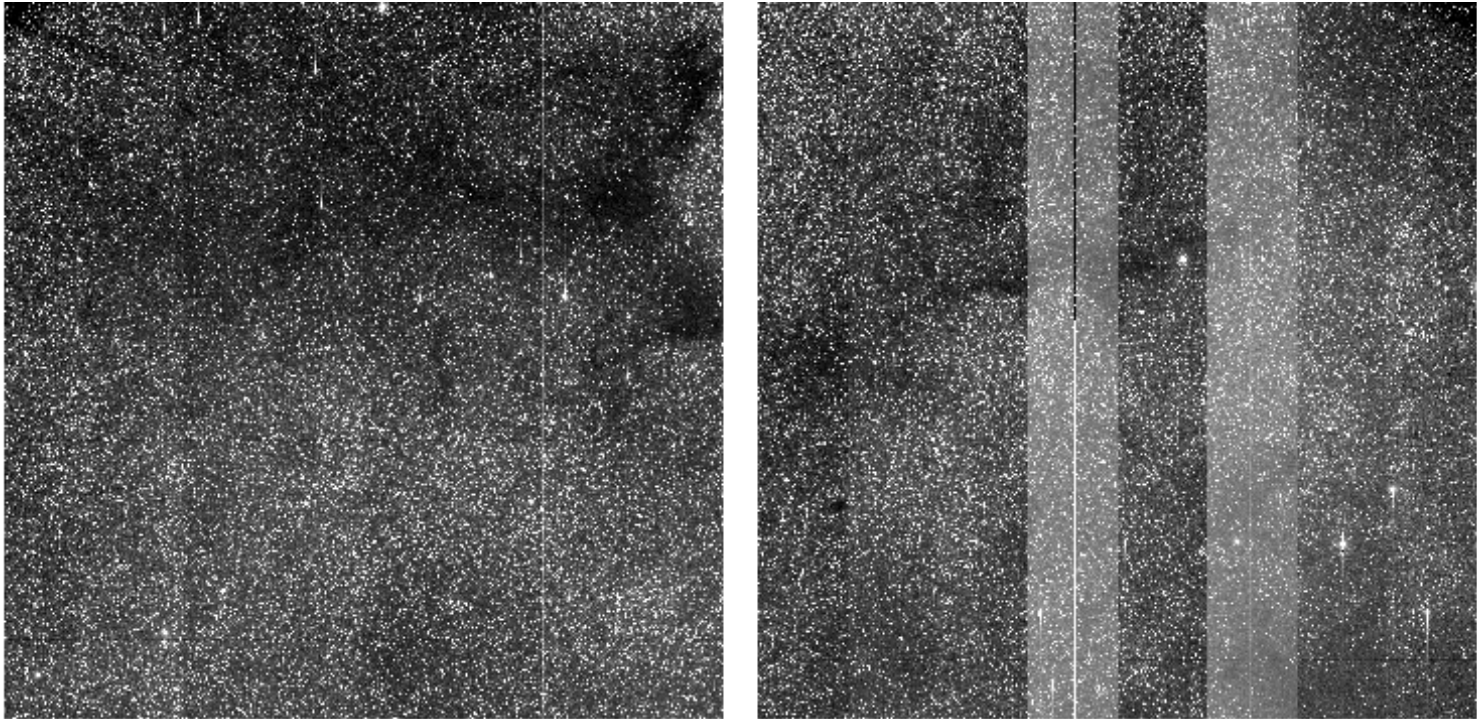
Filter ID : I

Observation Date : 2026-09-24T20:23:20

CCD Temperature : -108.85

ALT : 38.6

AZ : -73.6



File Name : xkmts.20260924.063205.fits # 93 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG18

RA : 17:46:01.040

DEC : -26:45:17.50

Exposure Time : 60

Airmass : 1.75

Sidereal Time : 22:05:06

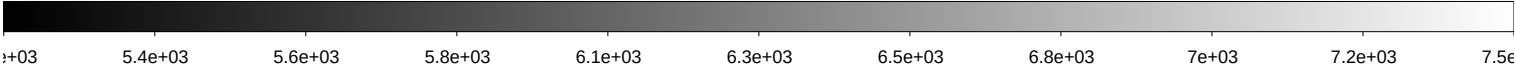
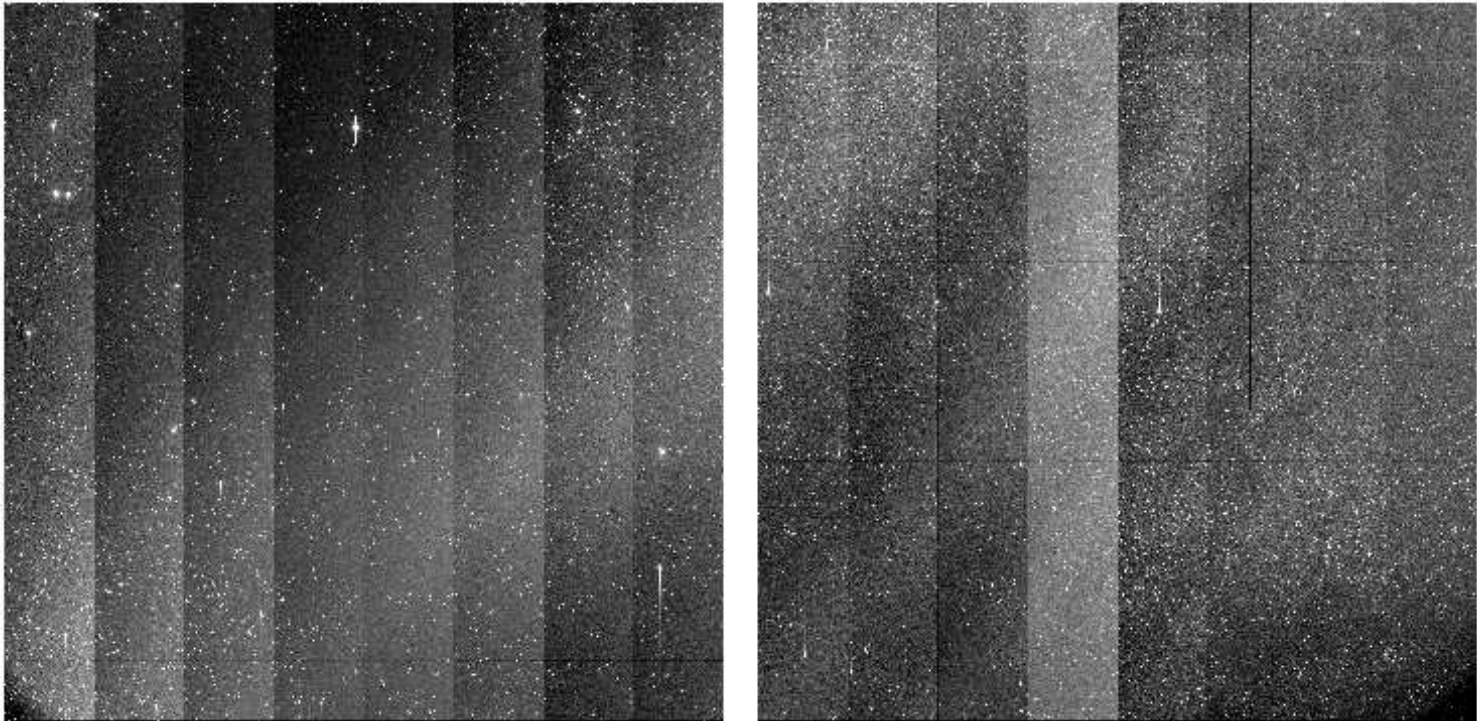
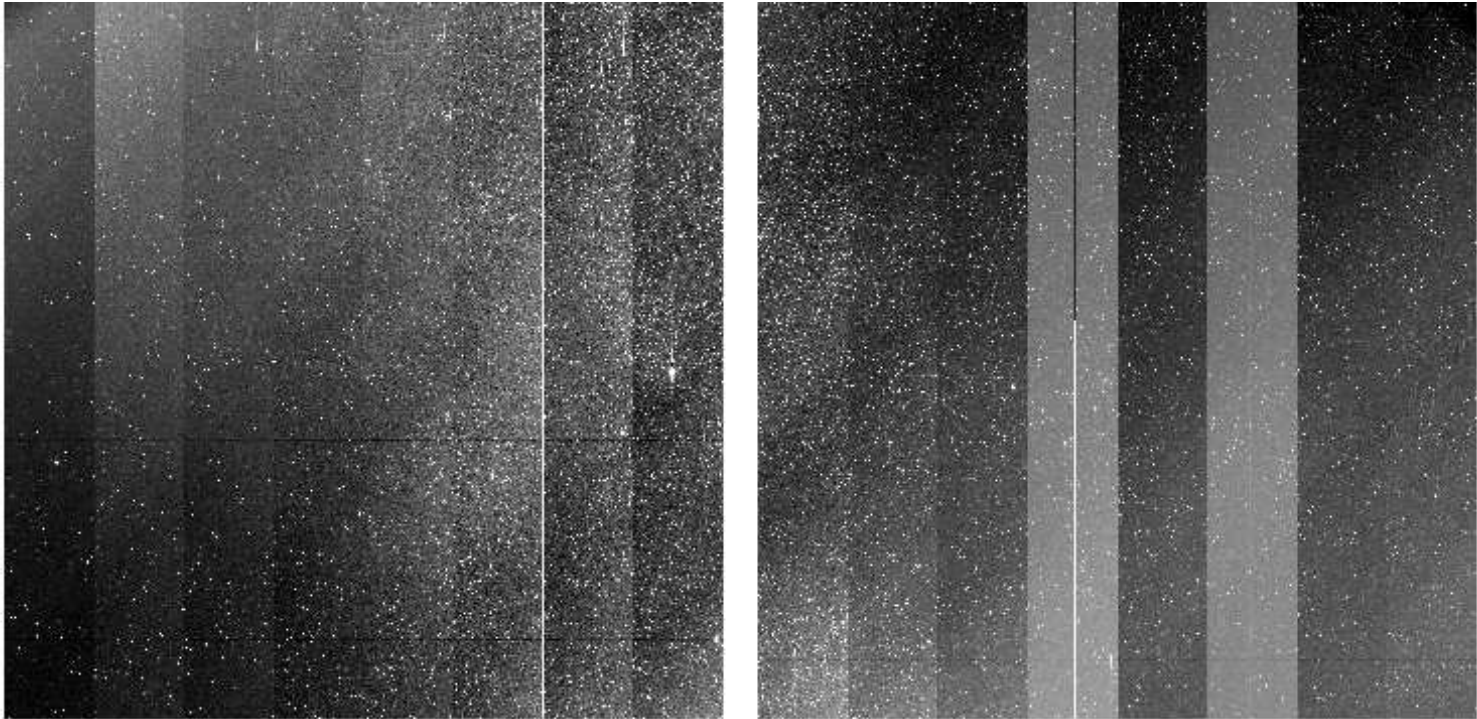
Filter ID : I

Observation Date : 2026-09-24T20:25:30

CCD Temperature : -108.89

ALT : 34.9

AZ : -77.9



File Name : **xkmts.20260924.063206.fits** # 94 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG42**

RA : 17:54:08.170

DEC : -29:09:17.60

Exposure Time : 60

Airmass : 1.66

Sidereal Time : 22:07:15

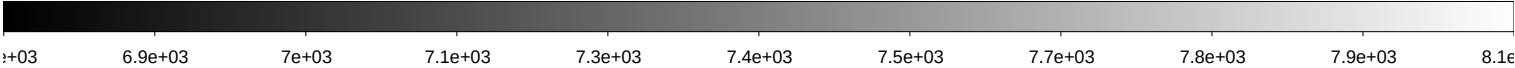
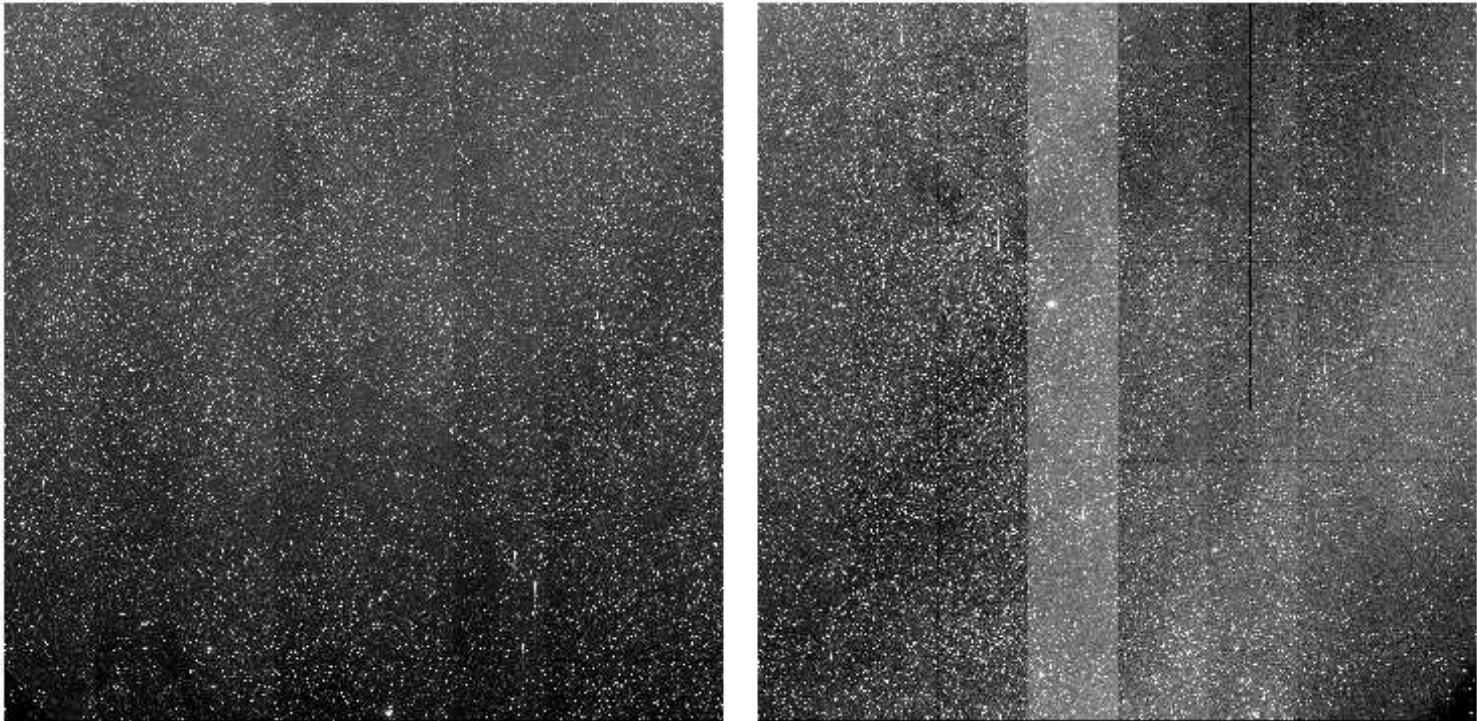
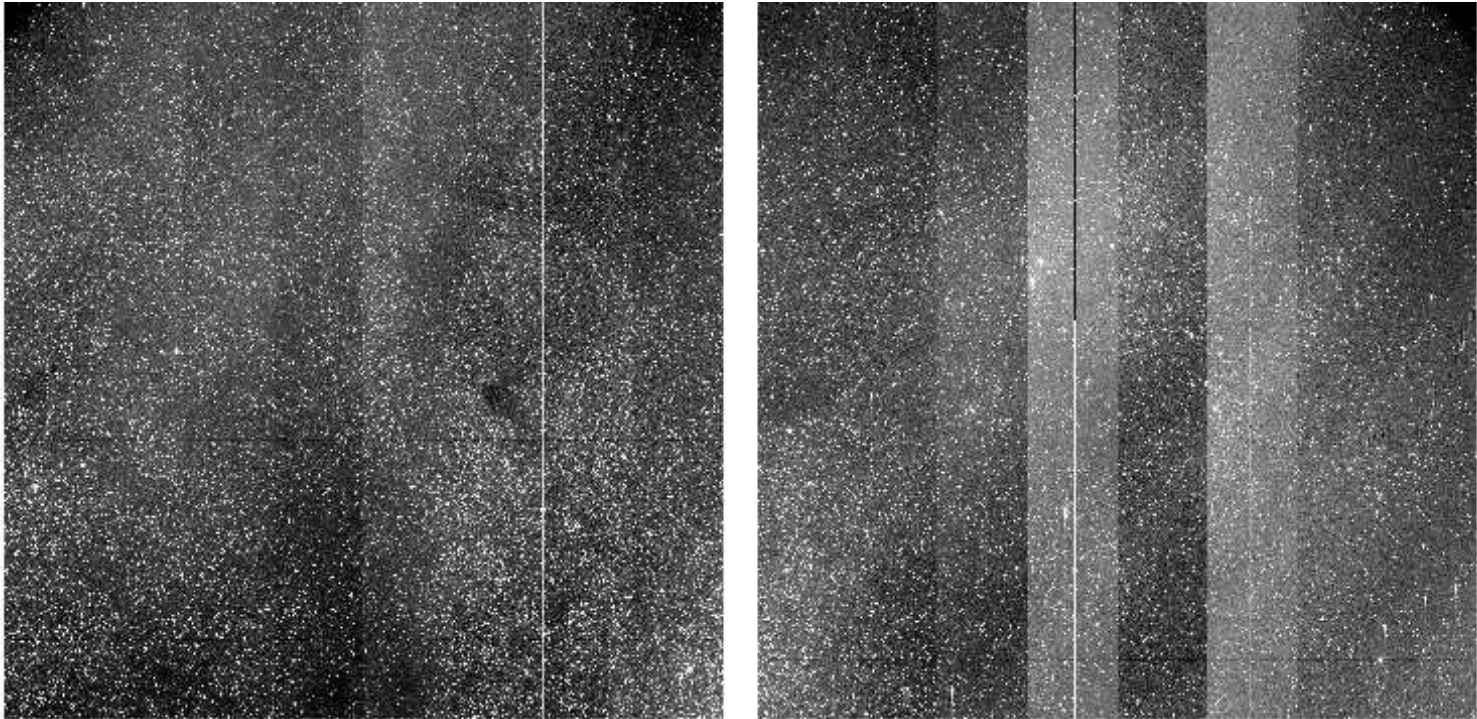
Filter ID : I

Observation Date : 2026-09-24T20:27:26

CCD Temperature : -108.89

ALT : 37.0

AZ : -75.7



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmts.20260924.063207.fits

BLG

OBJECT

BLG43

18:01:44.130

-28:04:16.50

60

1.63

22:09:13

I

2026-09-24T20:29:23

-108.85

95 / 131

ALT

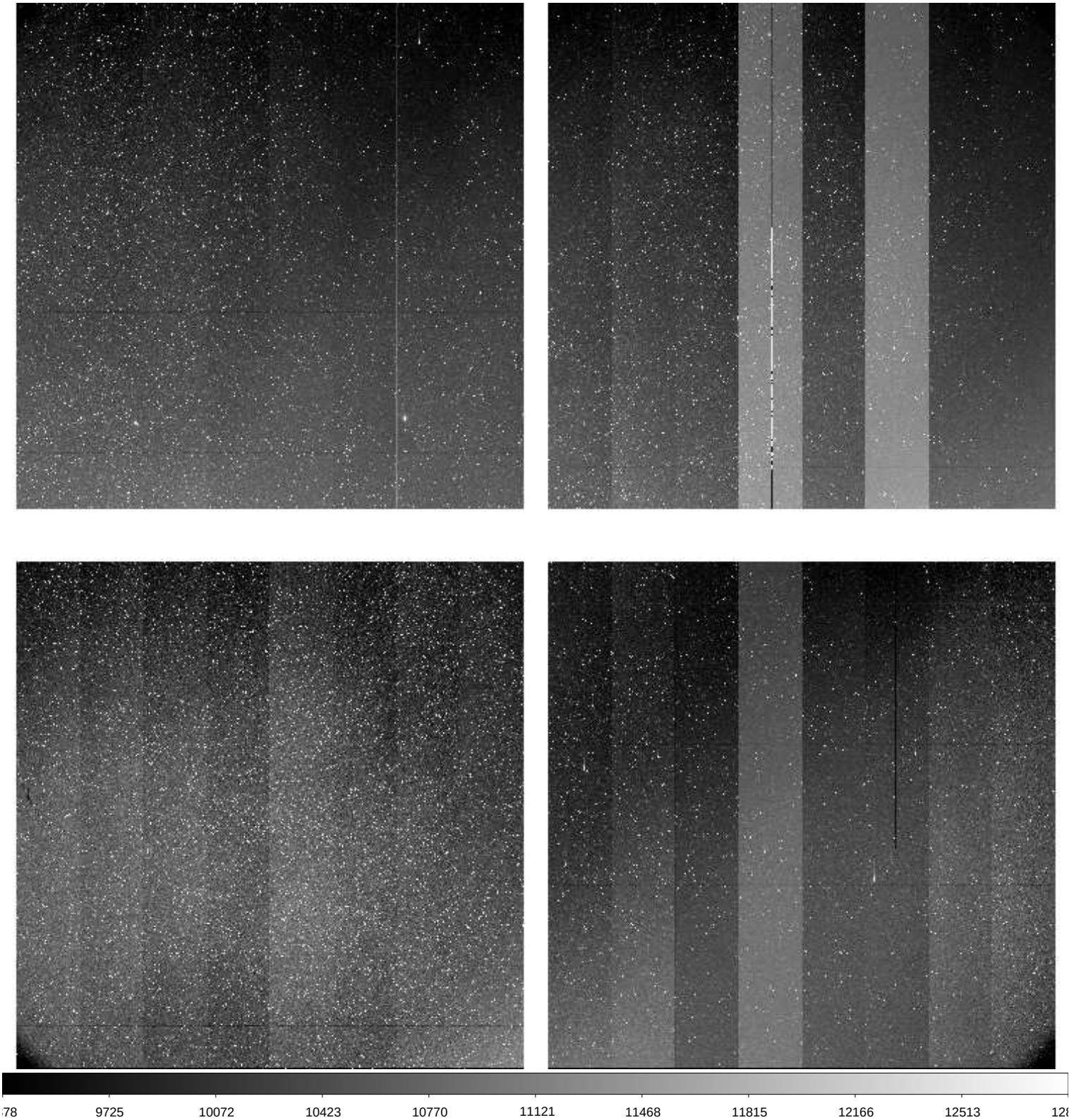
AZ

:

:

37.8

-77.6



File Name : **xkmts.20260924.063208.fits** # 96 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG15**

RA : 17:36:50.780

DEC : -26:47:18.80

Exposure Time : 60

Airmass : 1.90

Sidereal Time : 22:11:10

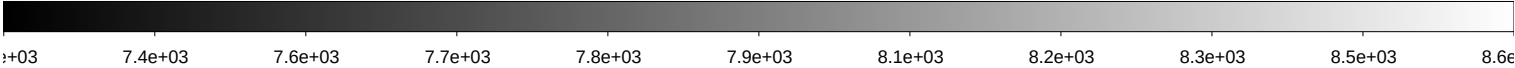
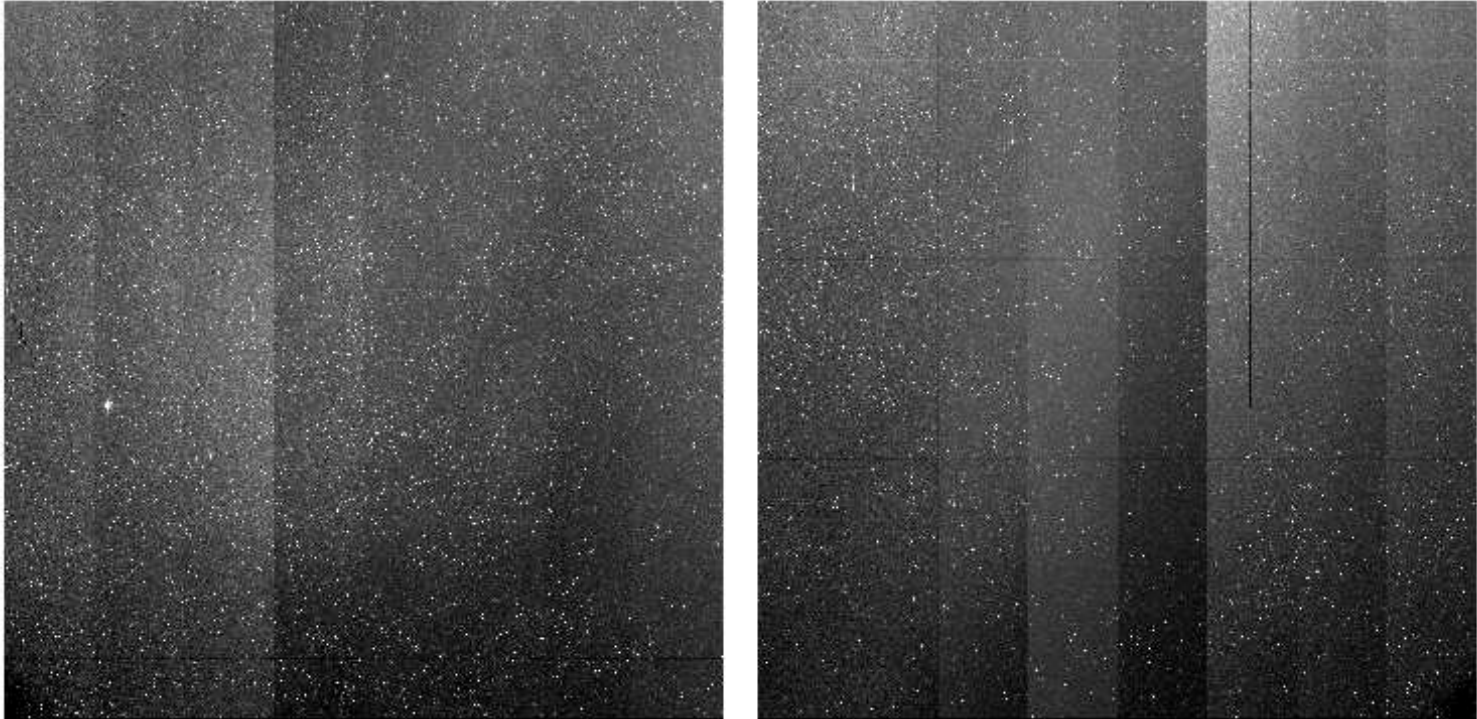
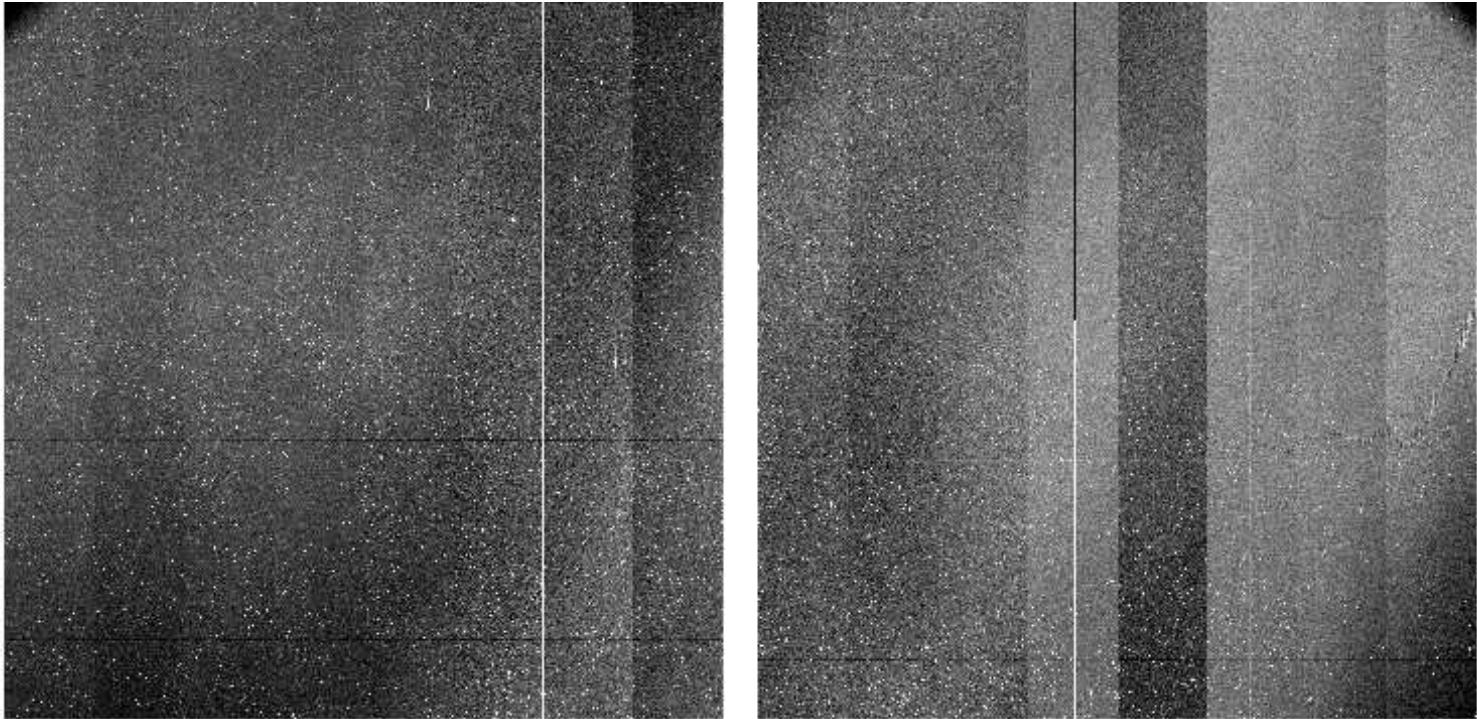
Filter ID : I

Observation Date : 2026-09-24T20:31:32

CCD Temperature : -108.84

ALT : 31.8

AZ : -76.3



File Name : **xkmts.20260924.063209.fits** # 97 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG01**

RA : 17:54:25.060

DEC : -31:08:17.40

Exposure Time : 60

Airmass : 1.69

Sidereal Time : 22:14:20

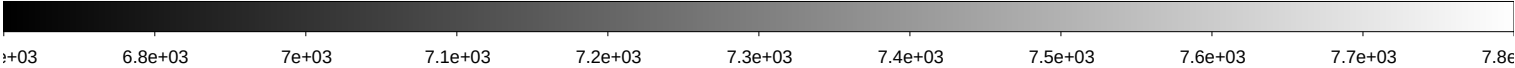
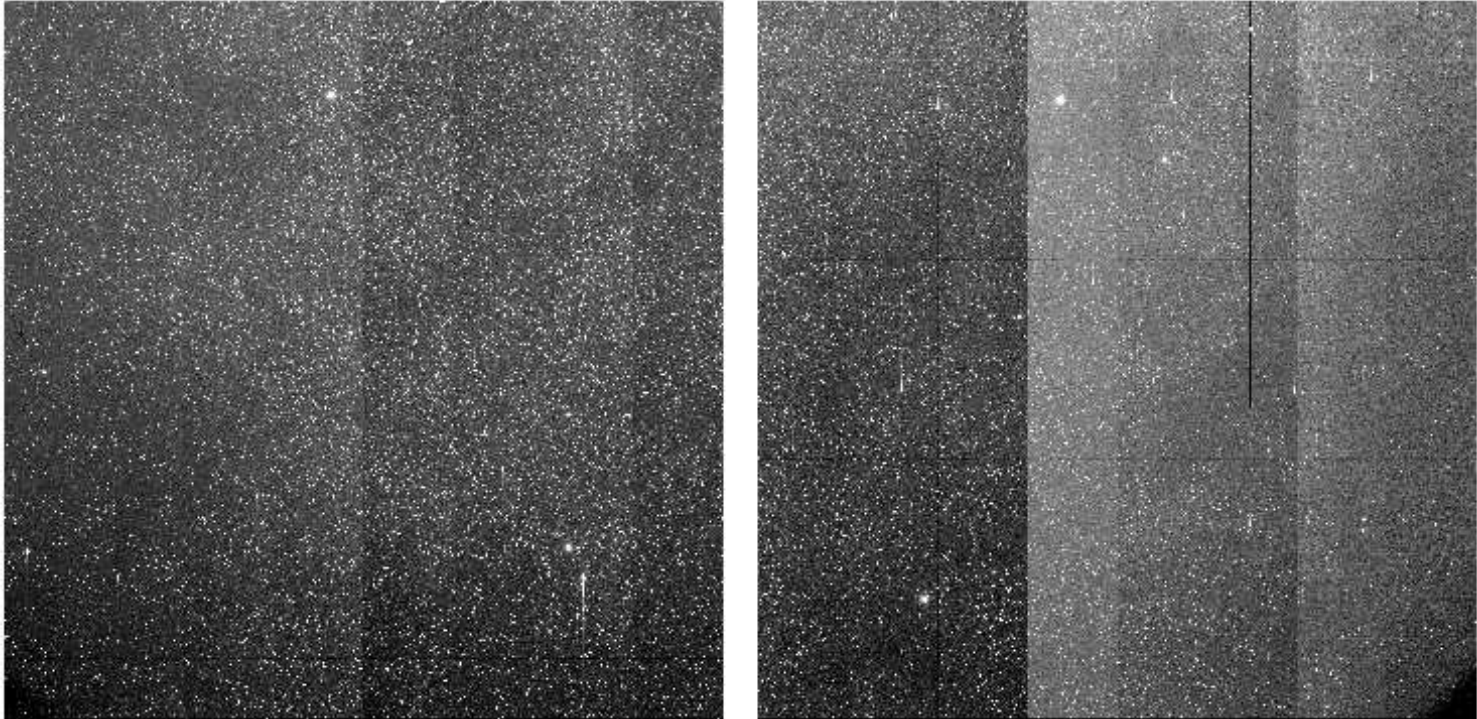
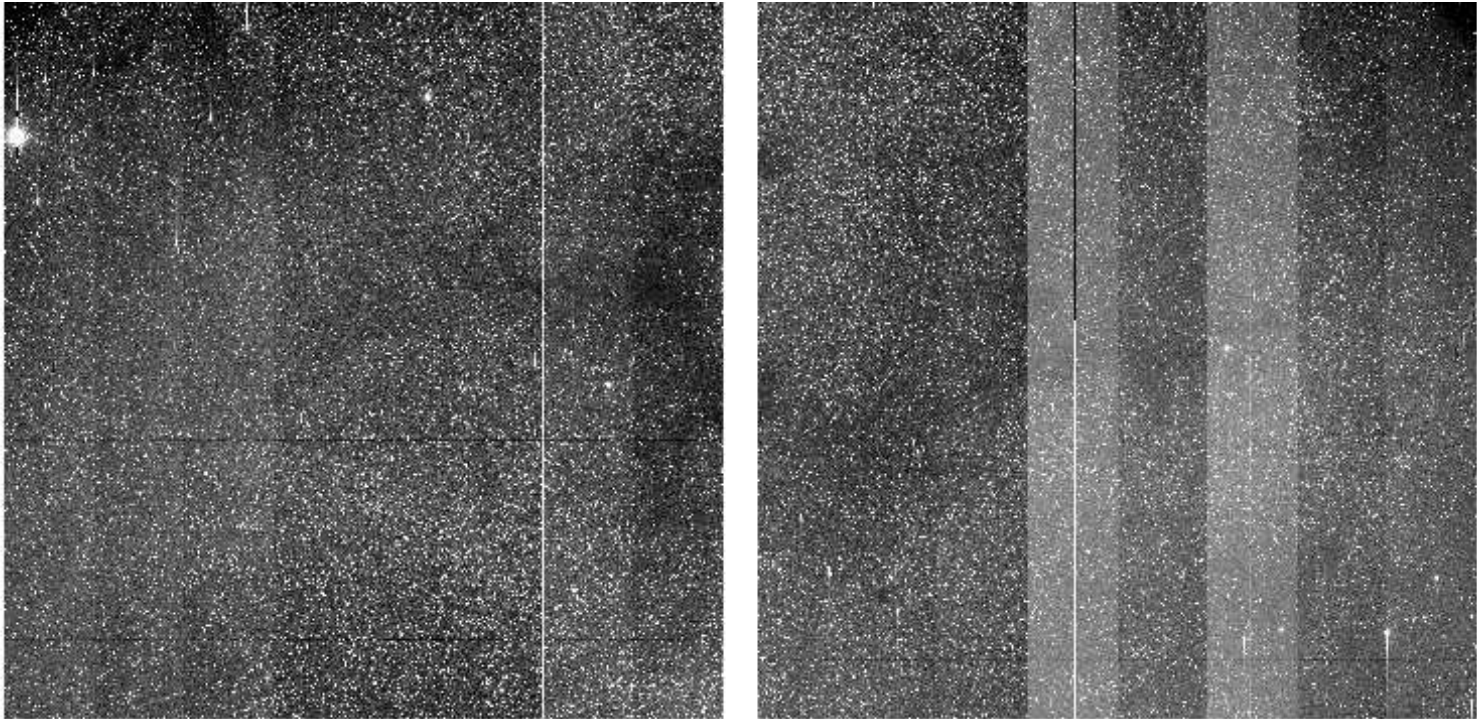
Filter ID : I

Observation Date : 2026-09-24T20:34:29

CCD Temperature : -108.71

ALT : 36.3

AZ : -72.8



File Name : **xkmts.20260924.063210.fits** # 98 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG02**

RA : 17:54:24.960

DEC : -29:01:47.20

Exposure Time : 60

Airmass : 1.73

Sidereal Time : 22:16:18

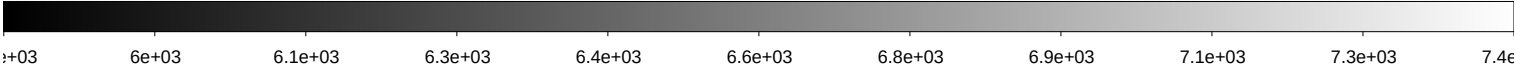
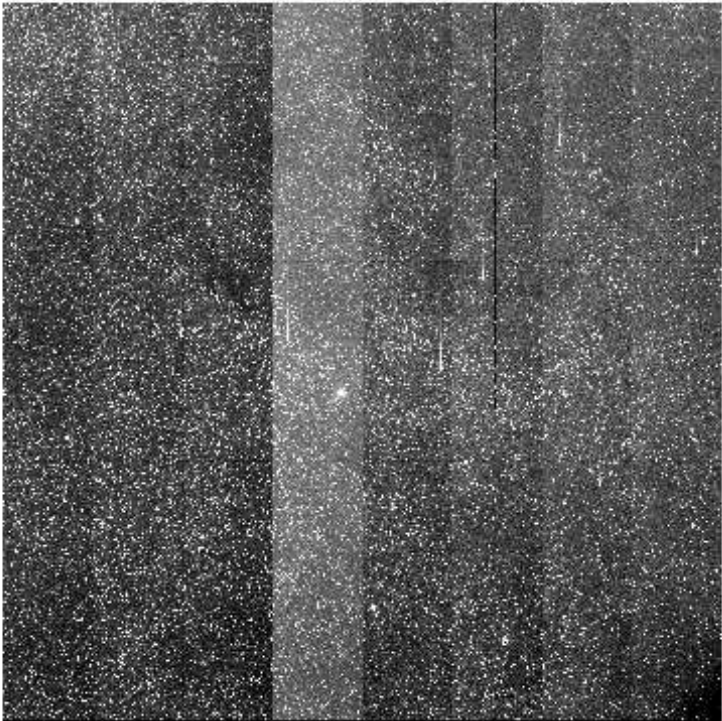
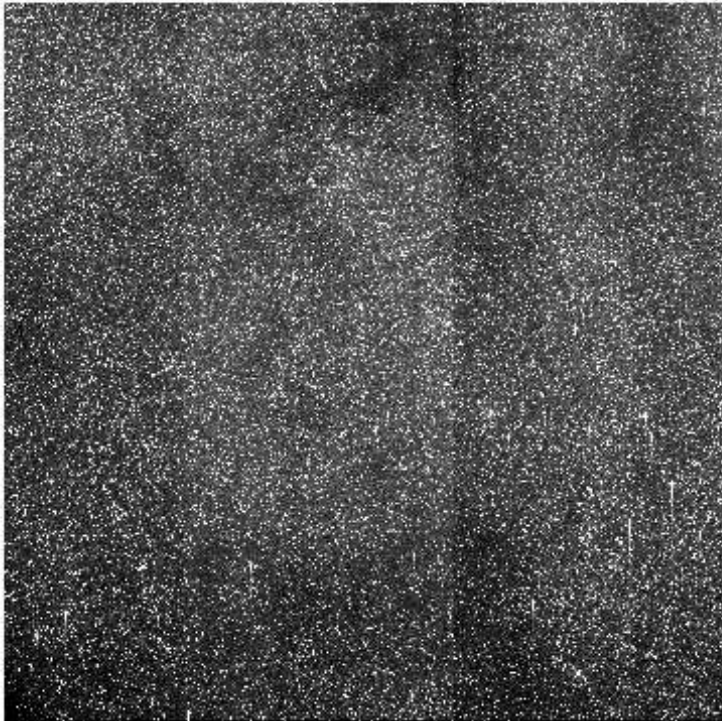
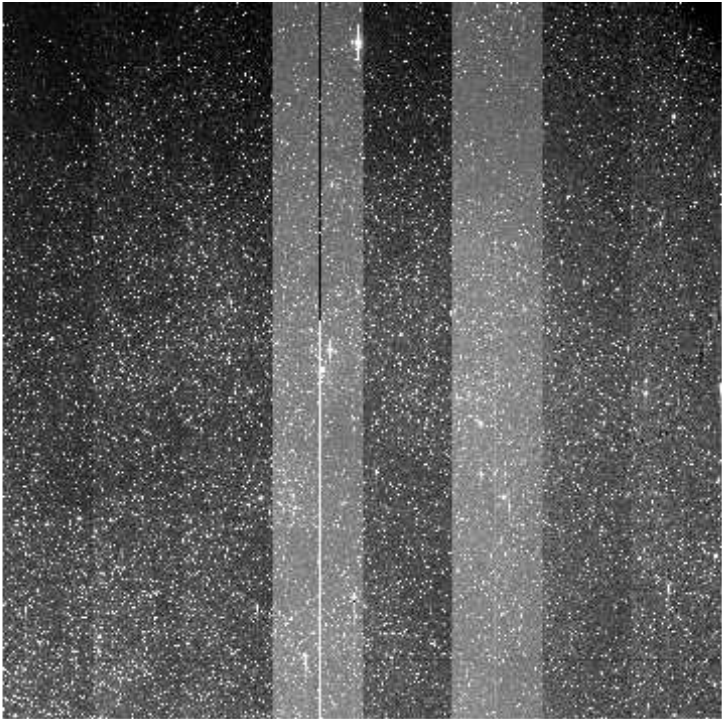
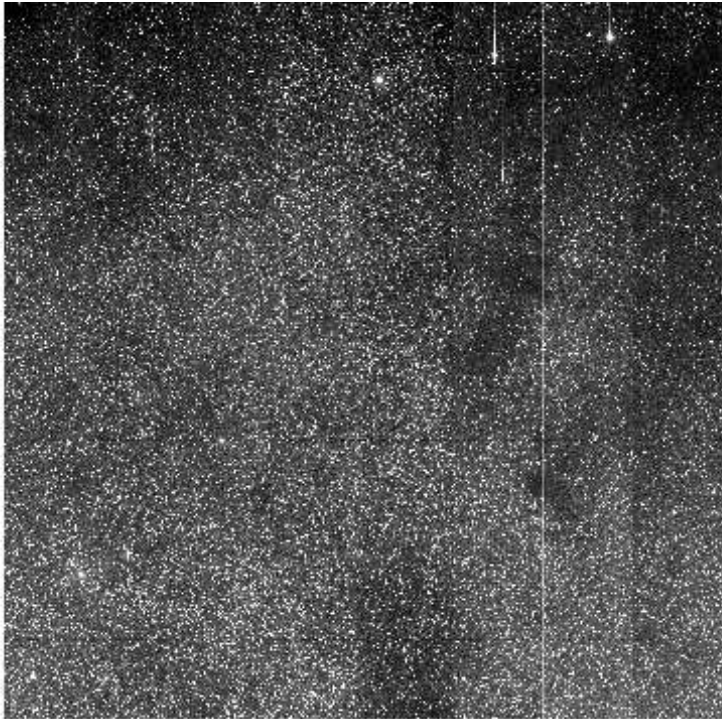
Filter ID : I

Observation Date : 2026-09-24T20:36:40

CCD Temperature : -108.75

ALT : 35.2

AZ : -75.1



File Name : xkmts.20260924.063213.fits # 99 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG19

RA : 17:46:00.780

DEC : -24:40:20.10

Exposure Time : 60

Airmass : 1.98

Sidereal Time : 22:23:39

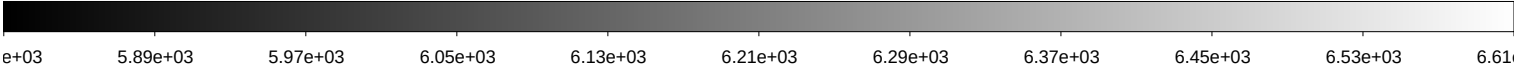
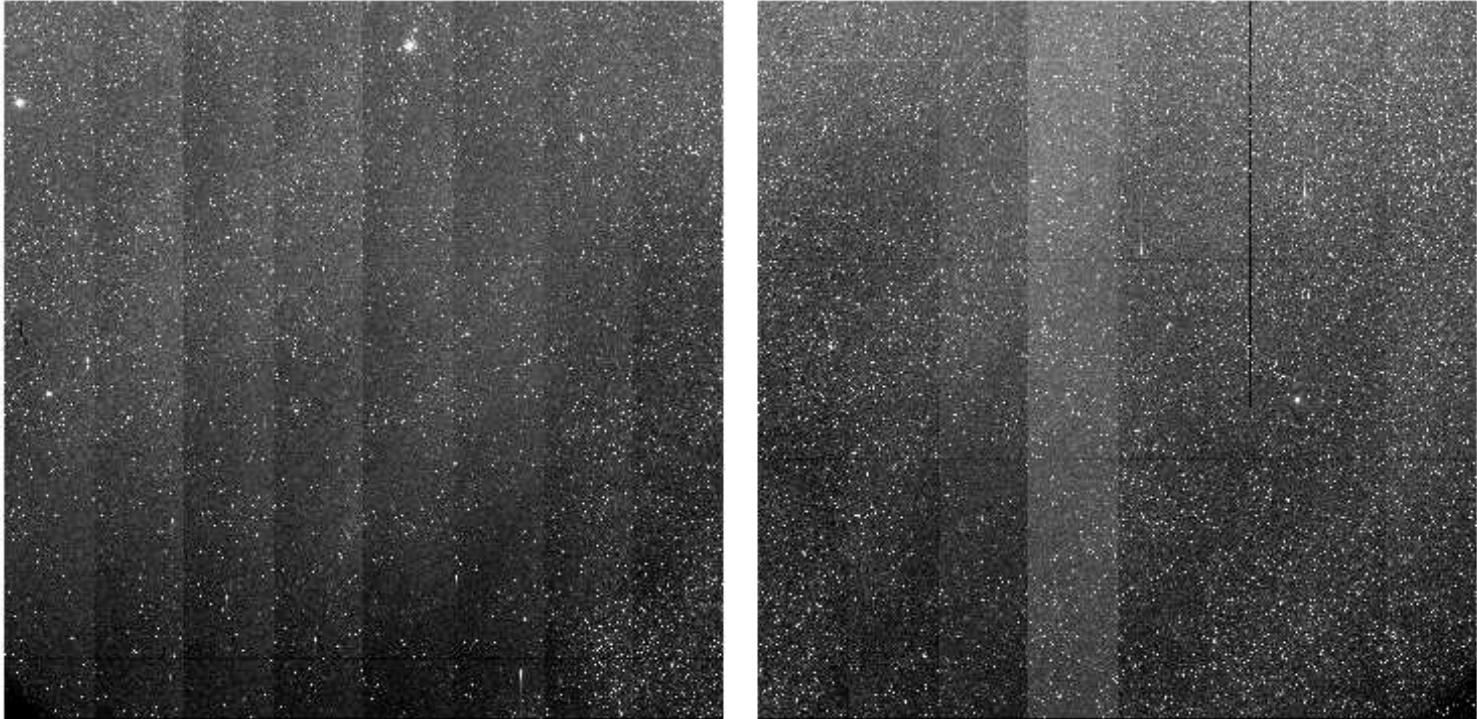
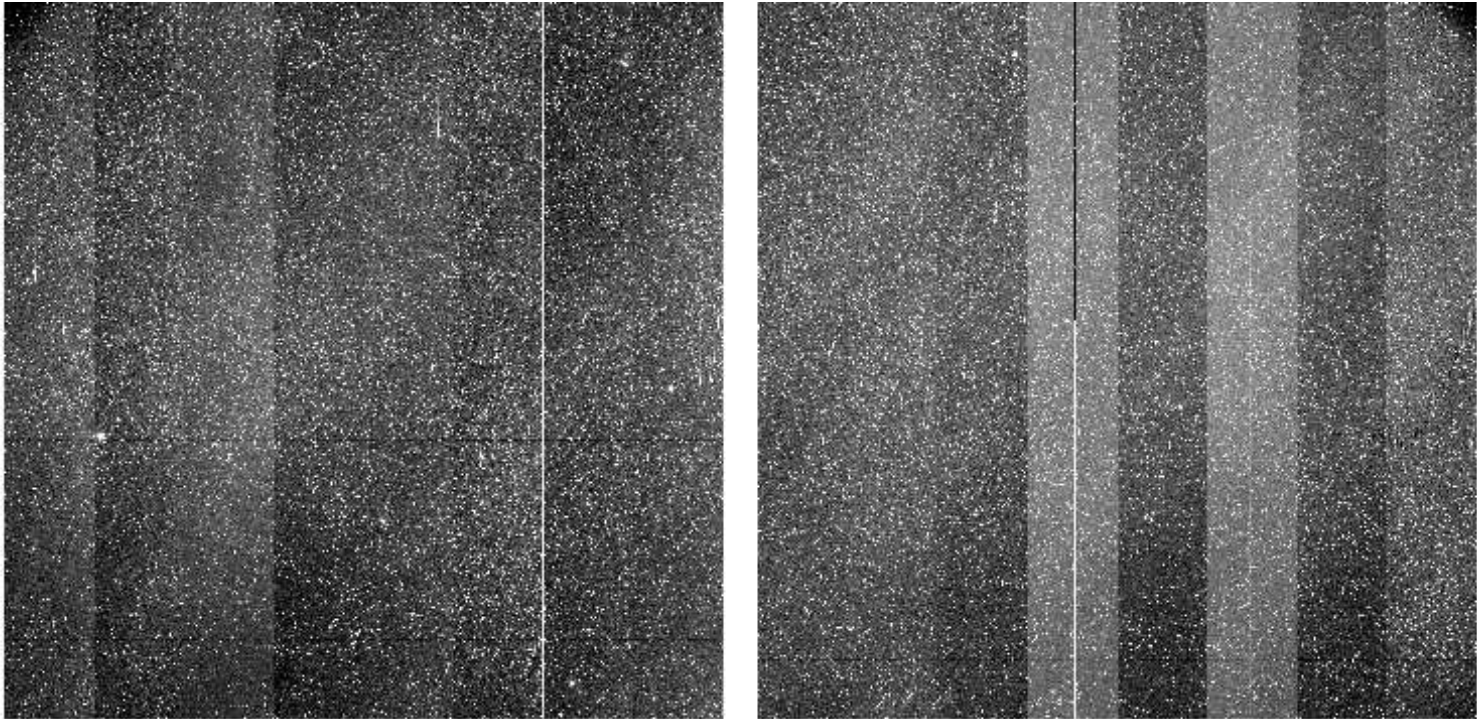
Filter ID : I

Observation Date : 2026-09-24T20:43:47

CCD Temperature : -108.73

ALT : 30.3

AZ : -78.2



File Name : **xkmts.20260924.063214.fits** # 100 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG42**

RA : 17:54:07.790

DEC : -29:09:17.90

Exposure Time : 60

Airmass : 1.82

Sidereal Time : 22:25:48

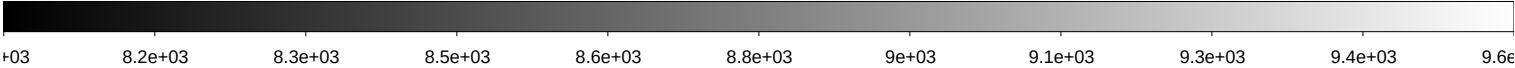
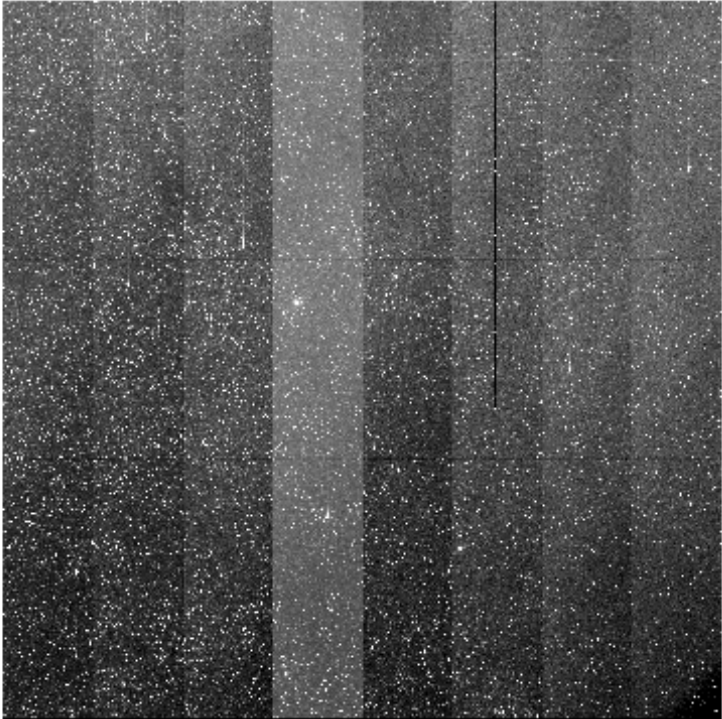
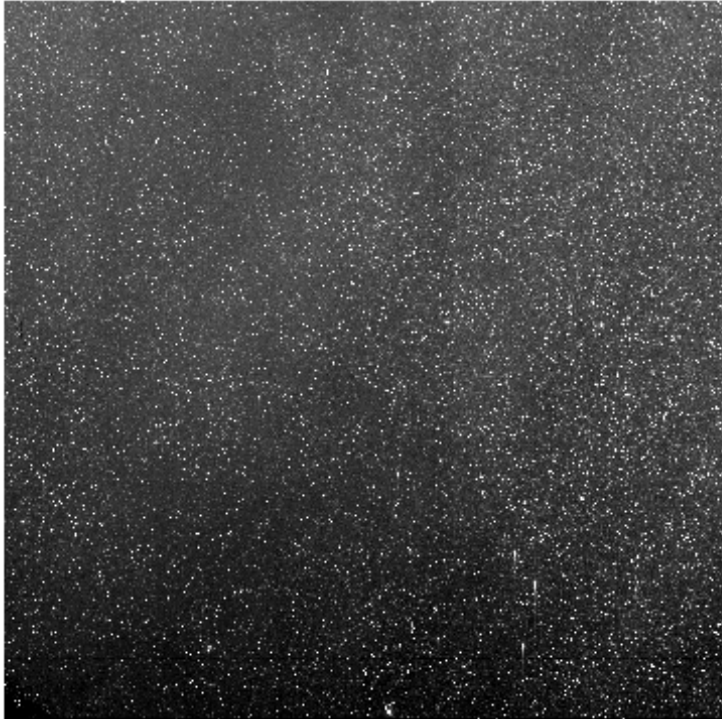
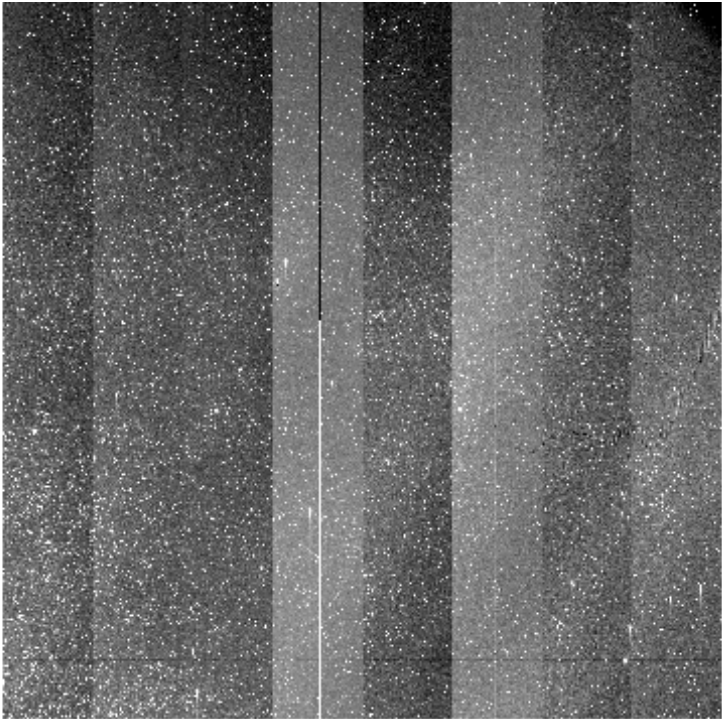
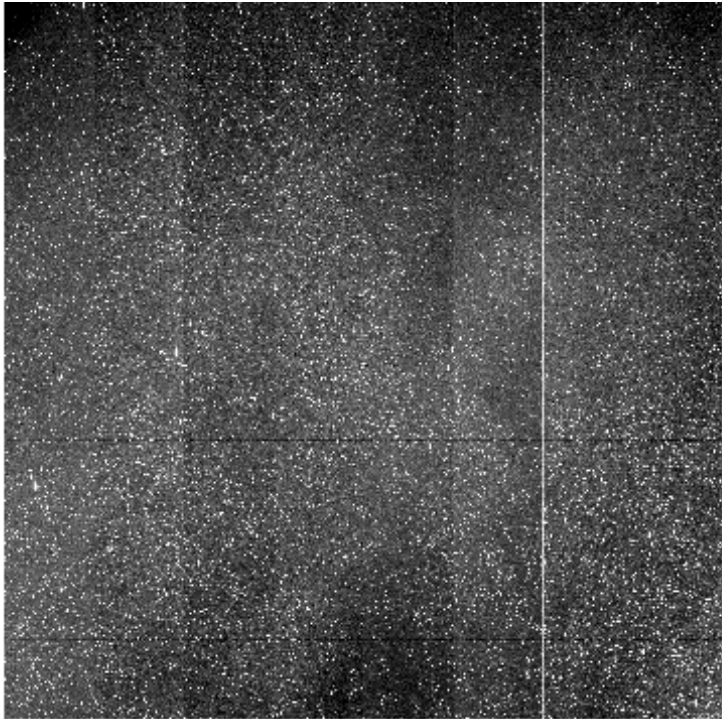
Filter ID : I

Observation Date : 2026-09-24T20:45:56

CCD Temperature : -108.73

ALT : 33.3

AZ : -74.0



File Name : xkmts.20260924.063215.fits # 101 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG41

RA : 17:54:07.810

DEC : -31:15:48.40

Exposure Time : 60

Airmass : 1.81

Sidereal Time : 22:27:44

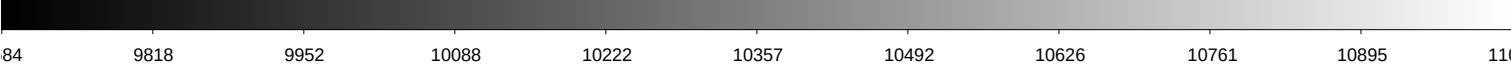
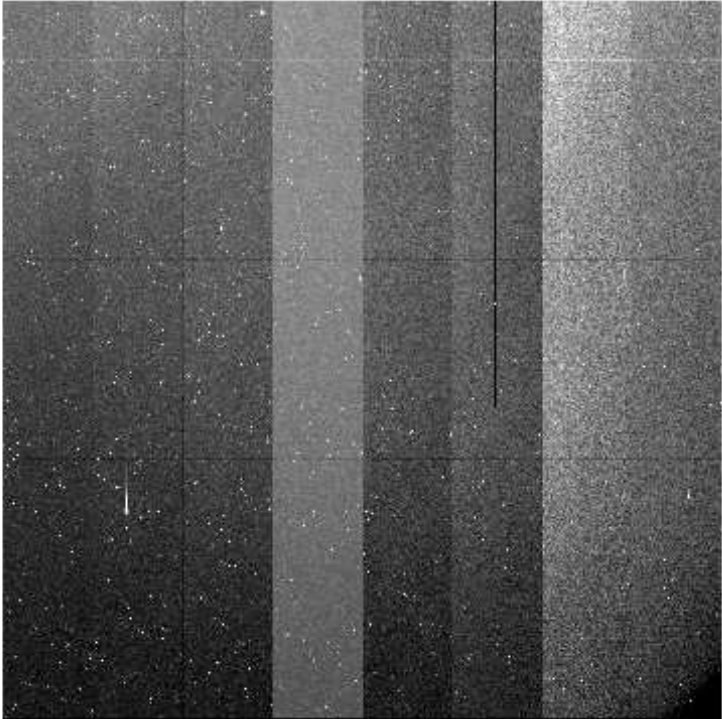
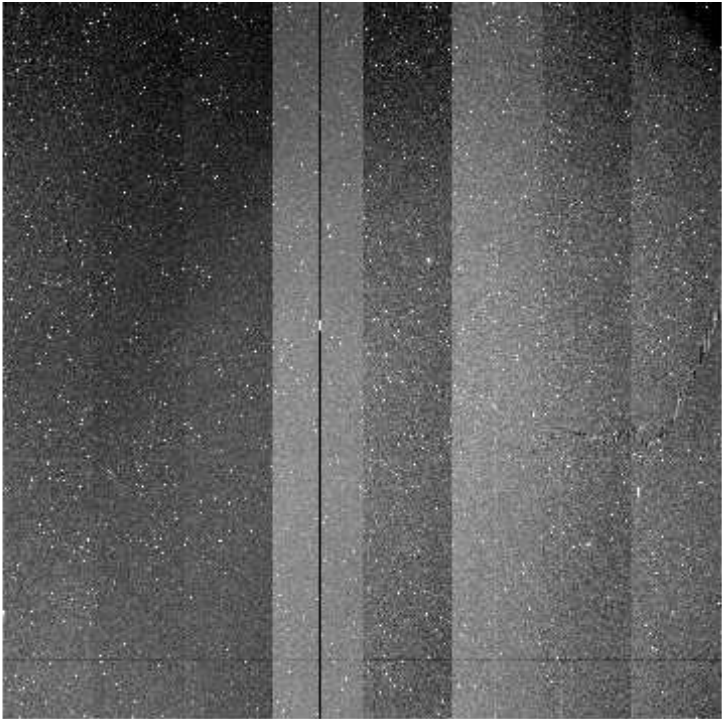
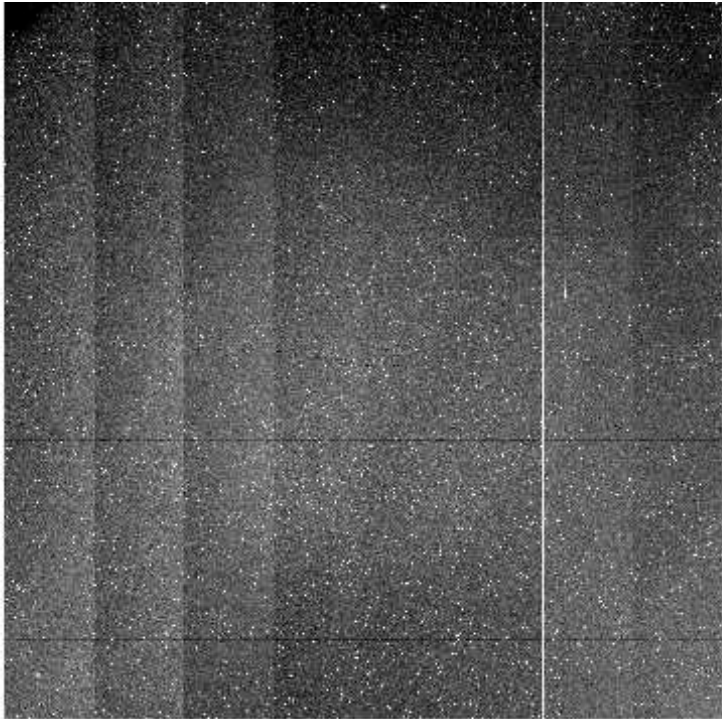
Filter ID : I

Observation Date : 2026-09-24T20:48:04

CCD Temperature : -108.69

ALT : 33.6

AZ : -71.5



File Name : **xkmts.20260924.063216.fits** # 102 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG43**

RA : 18:01:43.760

DEC : -28:04:16.50

Exposure Time : 60

Airmass : 1.81

Sidereal Time : 22:29:53

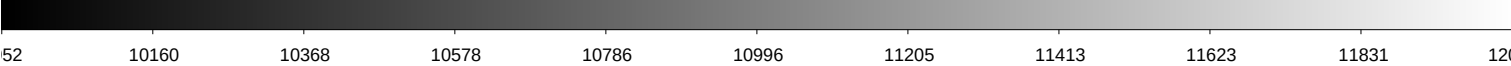
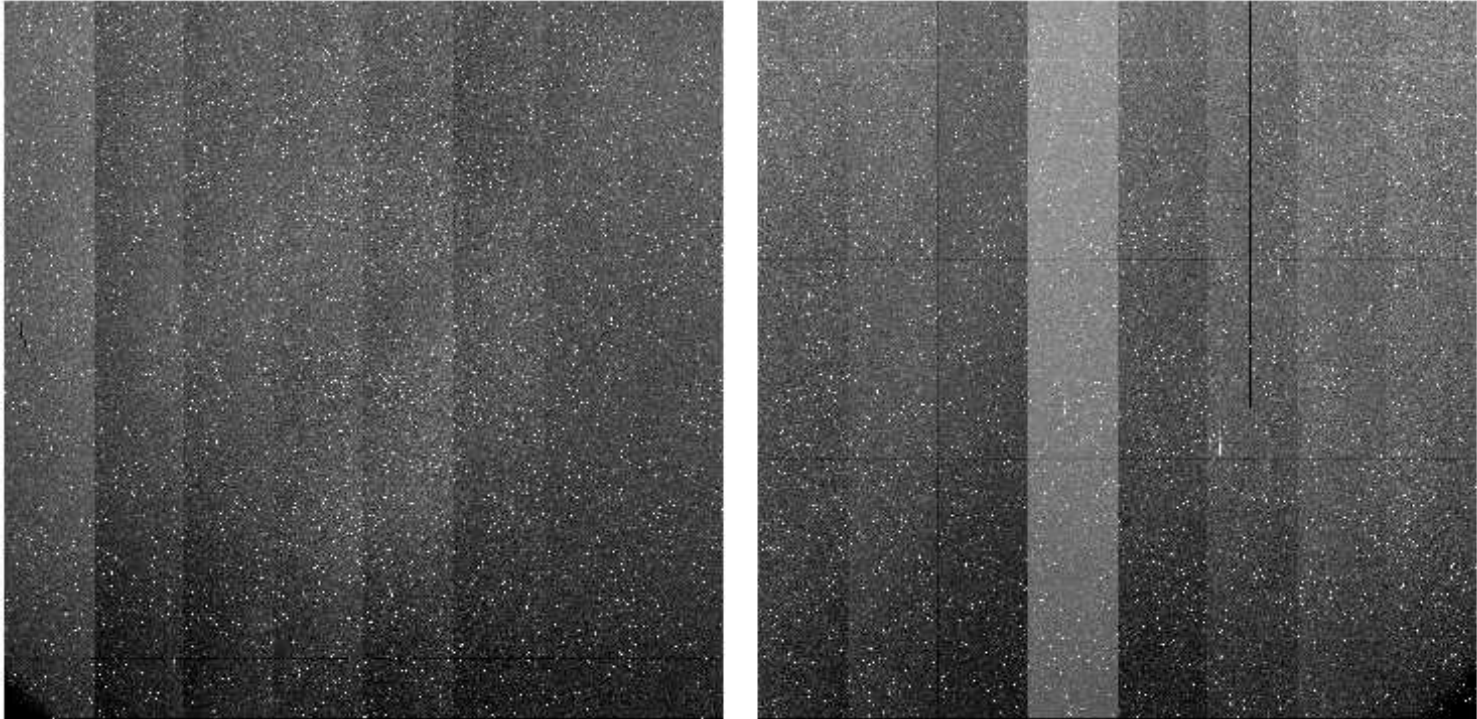
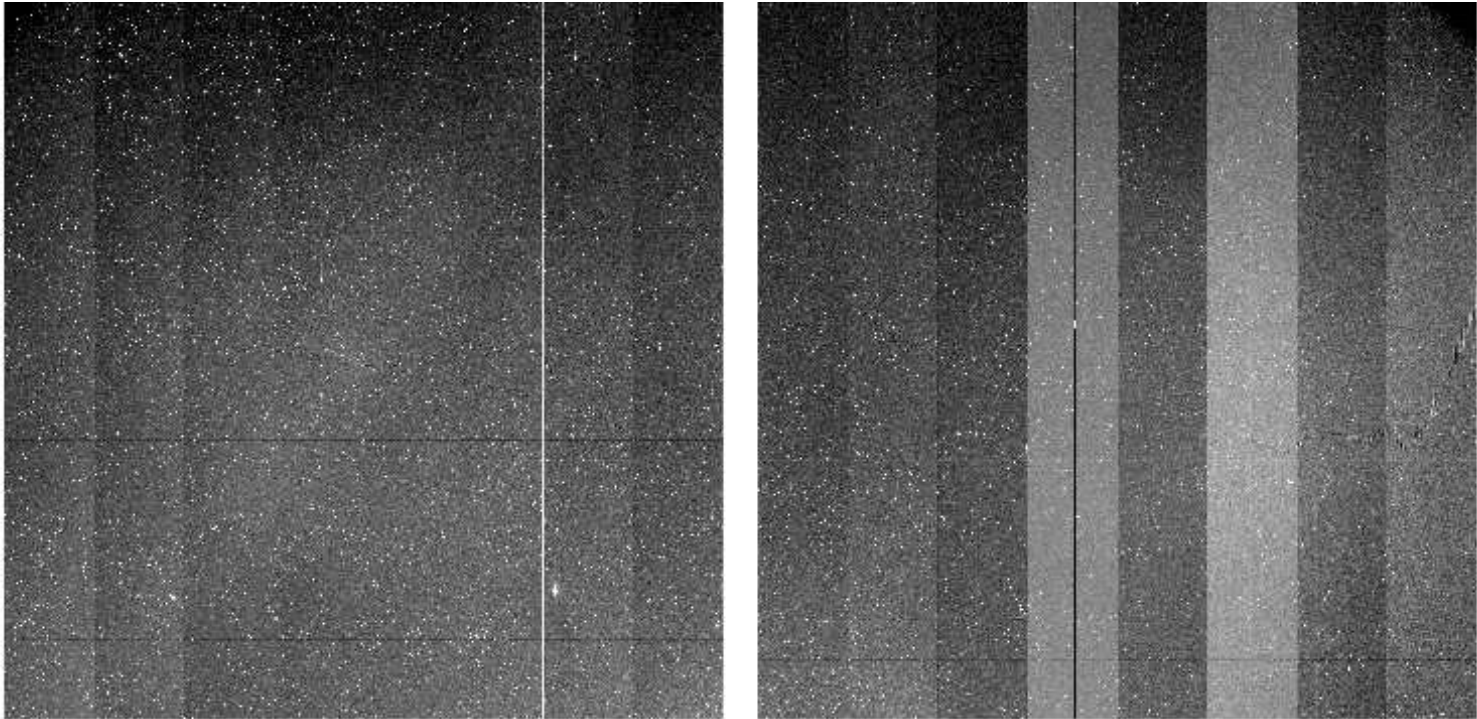
Filter ID : I

Observation Date : 2026-09-24T20:50:13

CCD Temperature : -108.69

ALT : 33.6

AZ : -75.5



File Name : **xkmts.20260924.063217.fits** # 103 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG02**

RA : 17:54:24.790

DEC : -29:01:49.90

Exposure Time : 60

Airmass : 1.89

Sidereal Time : 22:32:04

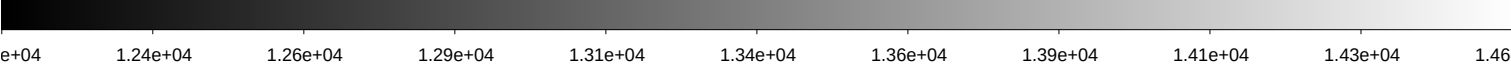
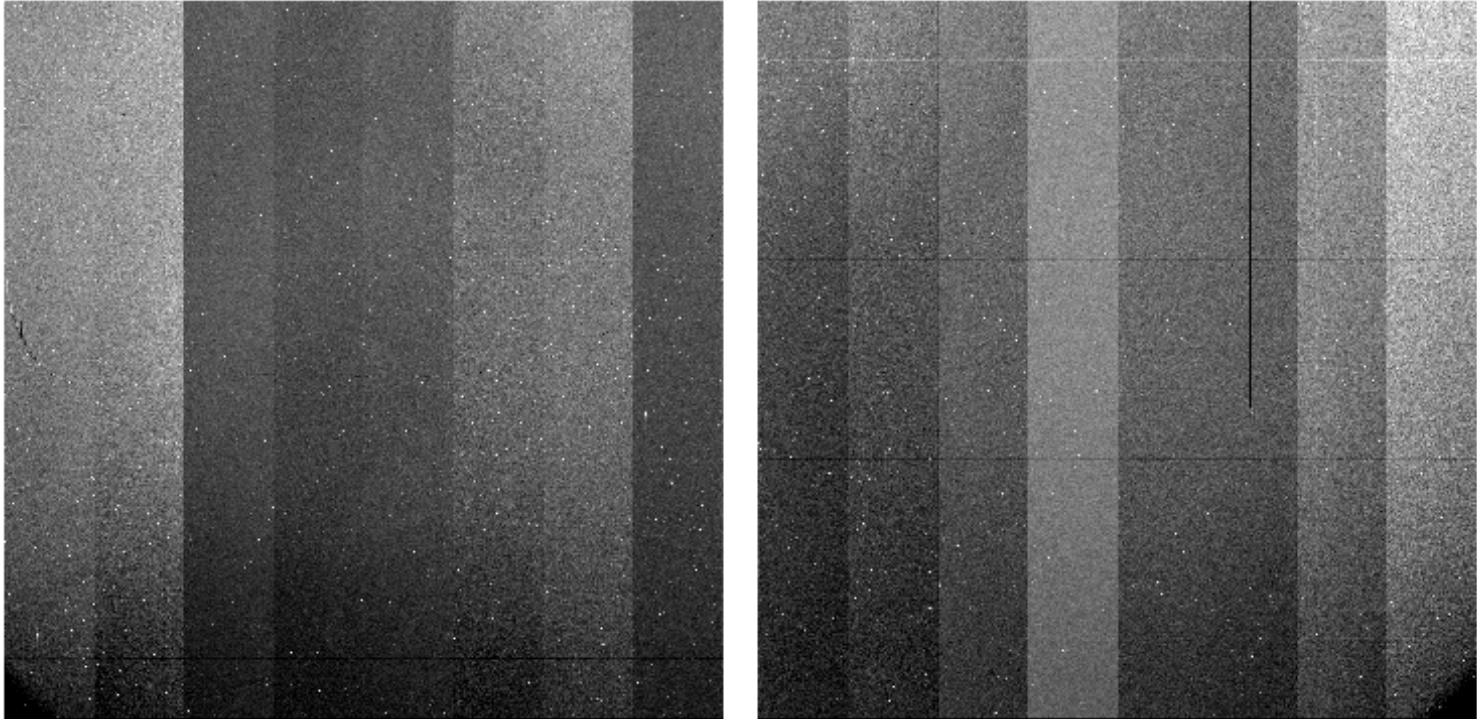
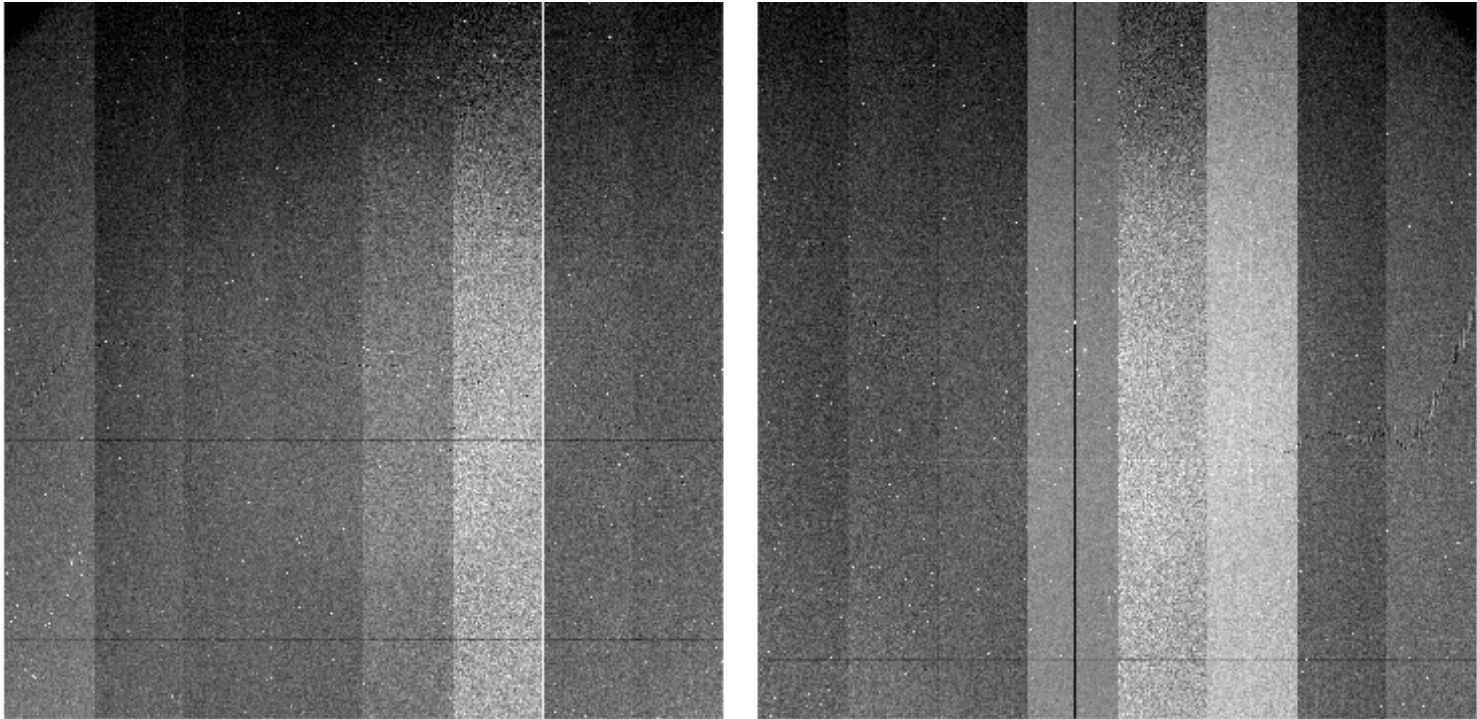
Filter ID : I

Observation Date : 2026-09-24T20:52:23

CCD Temperature : -108.63

ALT : 32.0

AZ : -73.6



File Name : **xkmts.20260924.063218.fits** # 104 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG35**

RA : 18:04:23.760

DEC : -25:50:17.20

Exposure Time : 60

Airmass : 1.87

Sidereal Time : 22:34:13

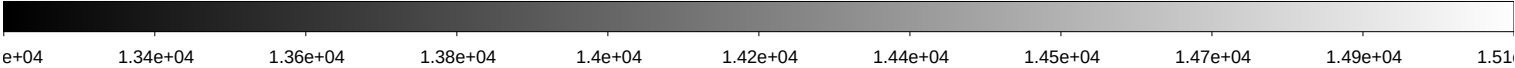
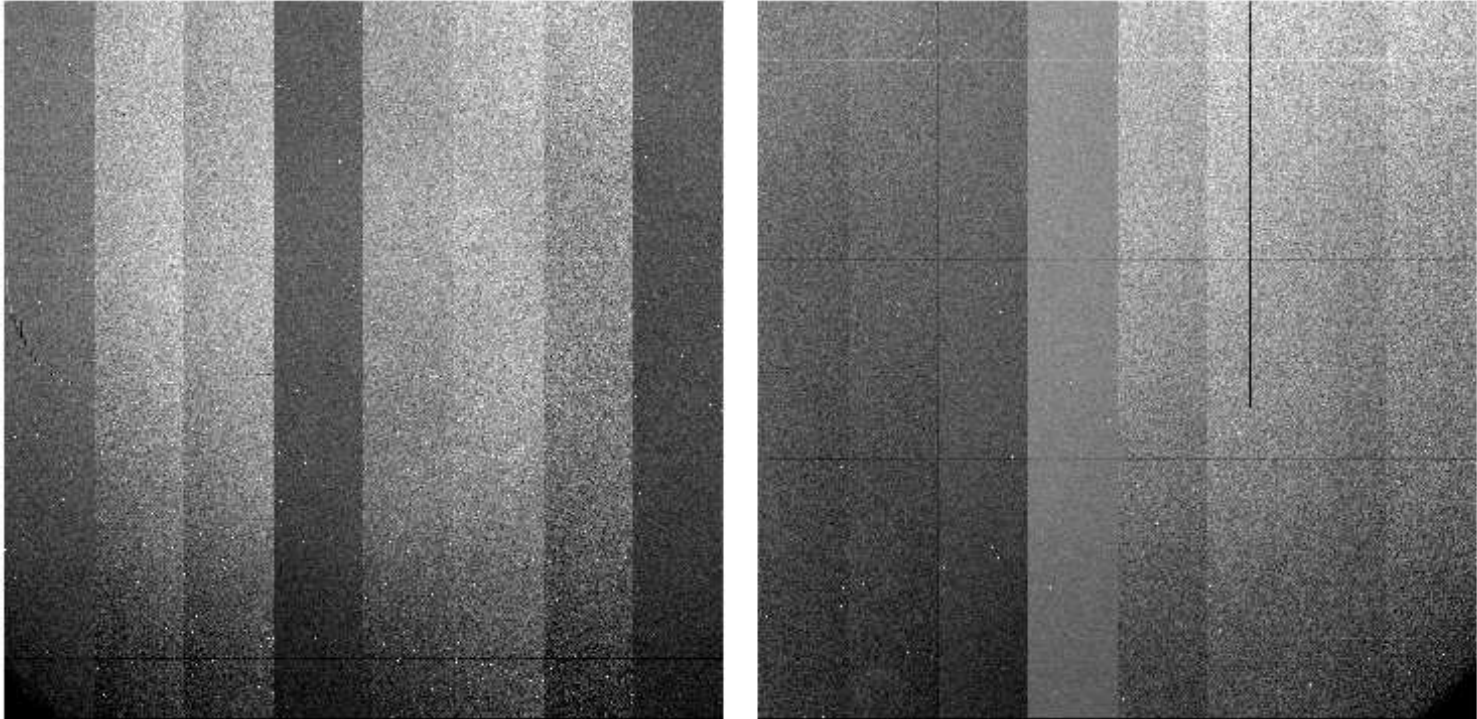
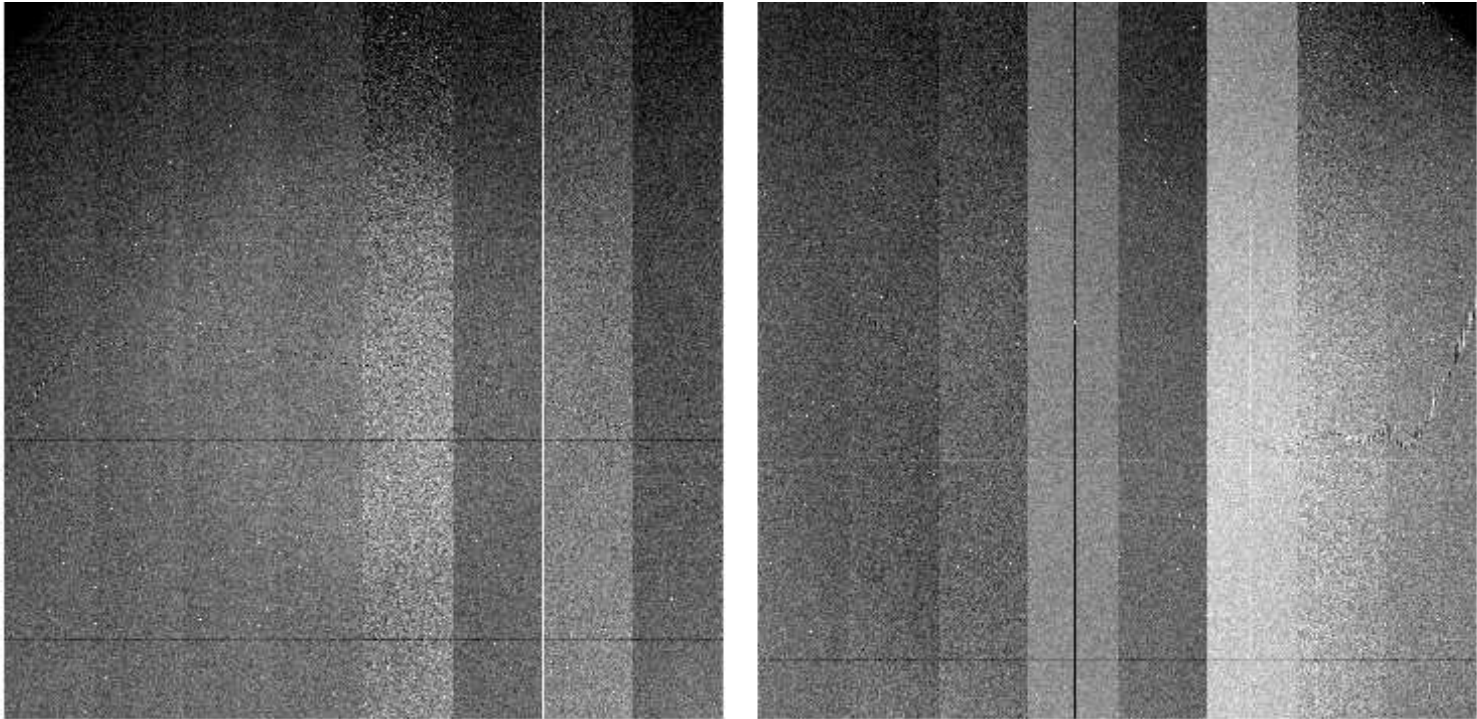
Filter ID : I

Observation Date : 2026-09-24T20:54:32

CCD Temperature : -108.69

ALT : 32.4

AZ : -77.8



File Name : xkmts.20260924.063219.fits # 105 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG03

RA : 18:02:00.790

DEC : -27:56:48.90

Exposure Time : 60

Airmass : 1.88

Sidereal Time : 22:36:34

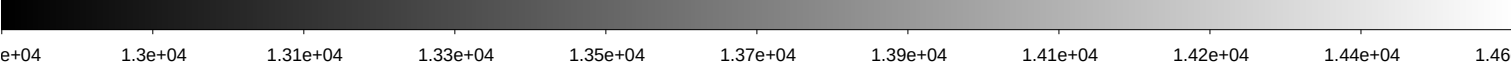
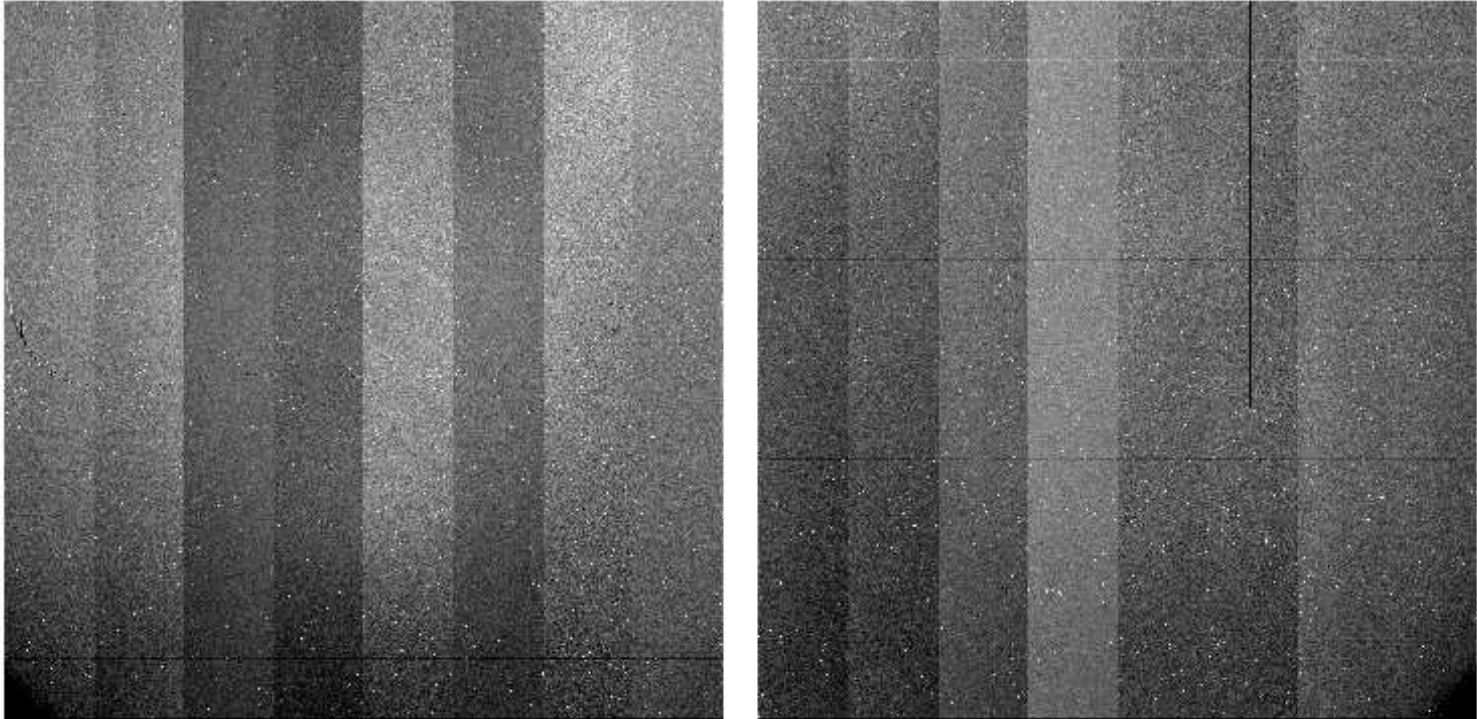
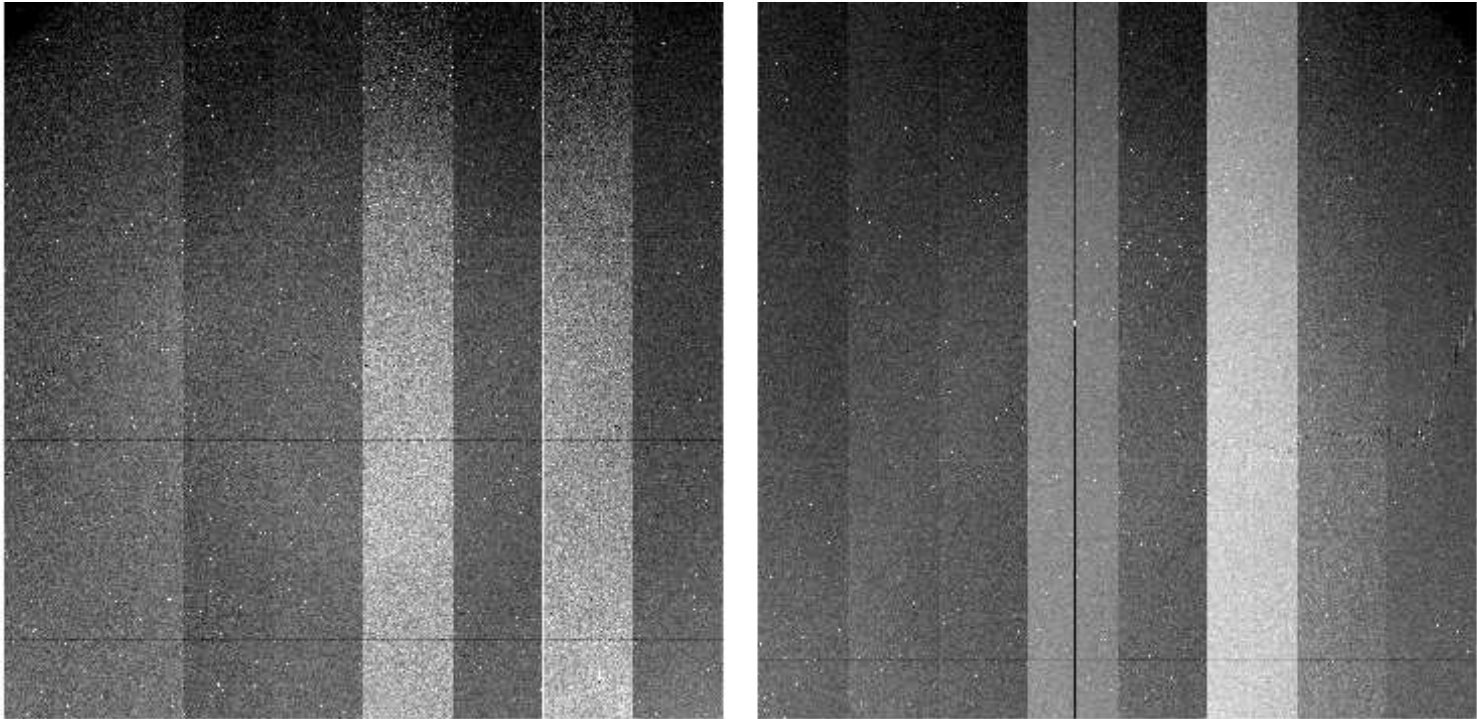
Filter ID : I

Observation Date : 2026-09-24T20:56:39

CCD Temperature : -108.75

ALT : 32.2

AZ : -75.0



File Name : **xkmts.20260924.063220.fits** # 106 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG04**

RA : 18:03:50.800

DEC : -30:03:18.90

Exposure Time : 60

Airmass : 1.84

Sidereal Time : 22:38:36

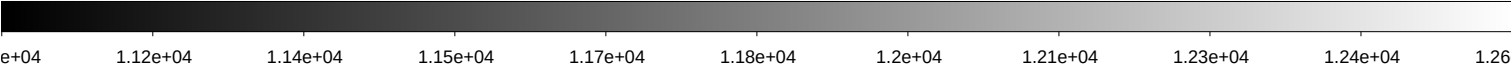
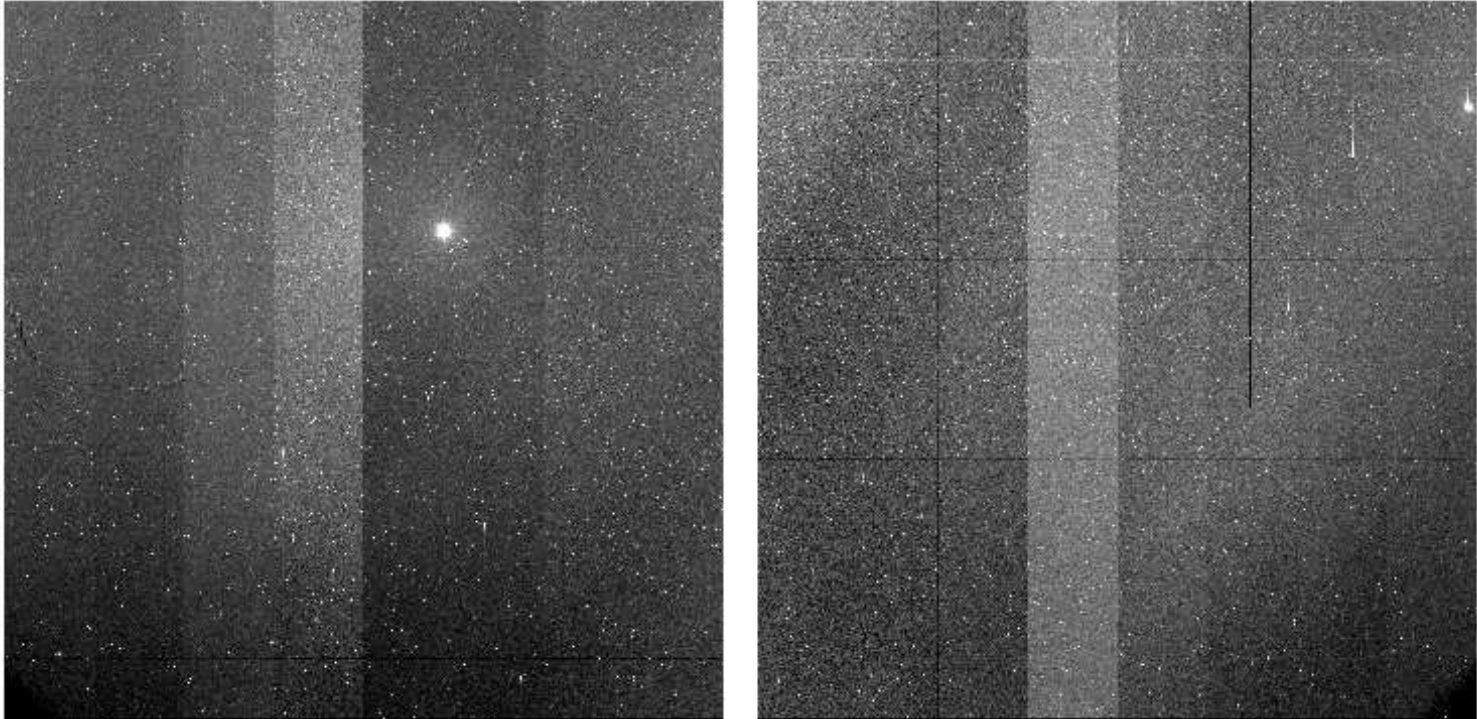
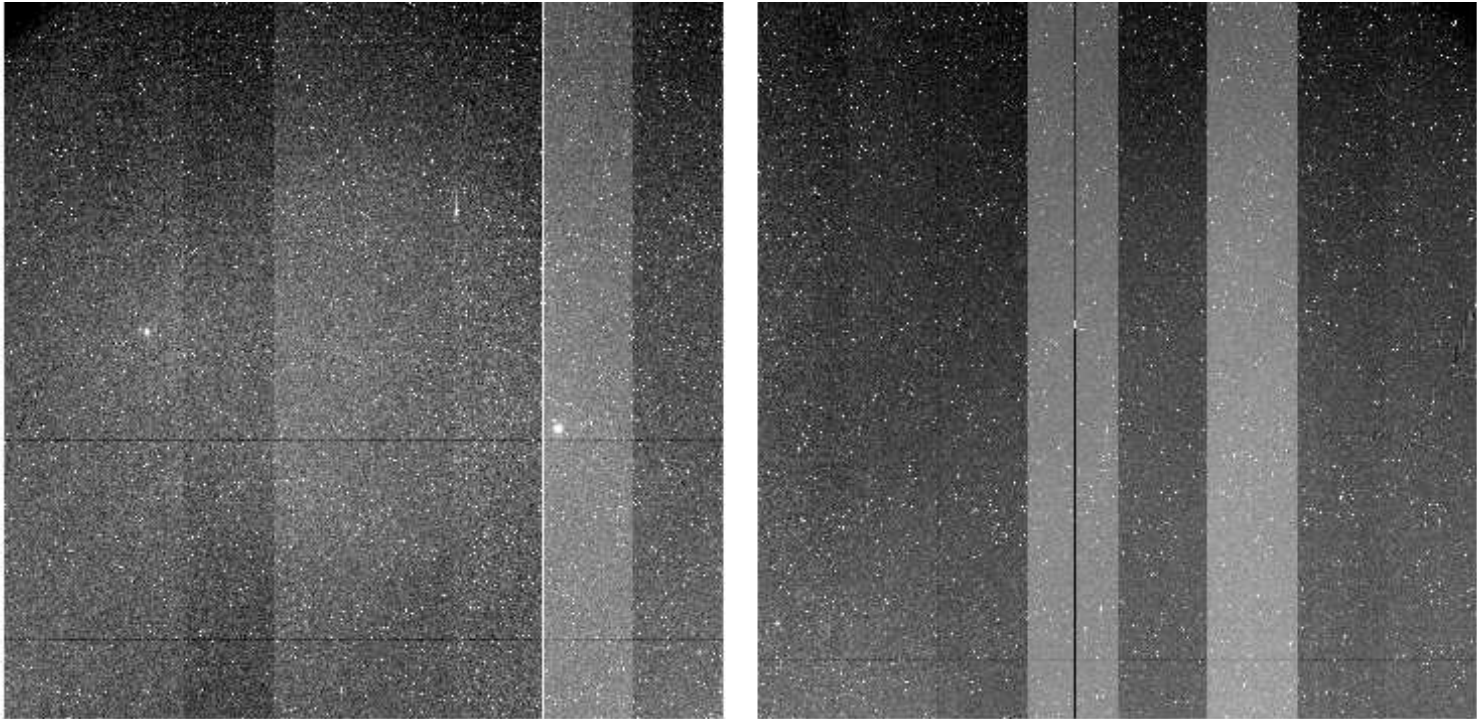
Filter ID : I

Observation Date : 2026-09-24T20:58:41

CCD Temperature : -108.7

ALT : 33.0

AZ : -72.7



e+04

1.12e+04

1.14e+04

1.15e+04

1.17e+04

1.18e+04

1.2e+04

1.21e+04

1.23e+04

1.24e+04

1.26e+04

File Name : **xkmts.20260924.063221.fits** # 107 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG36**

RA : 18:15:51.830

DEC : -23:44:16.70

Exposure Time : 60

Airmass : 1.86

Sidereal Time : 22:40:32

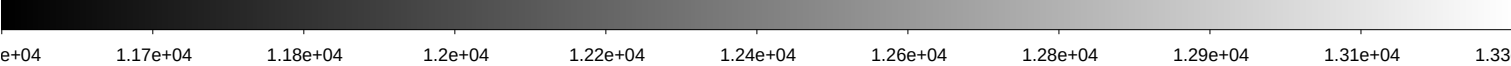
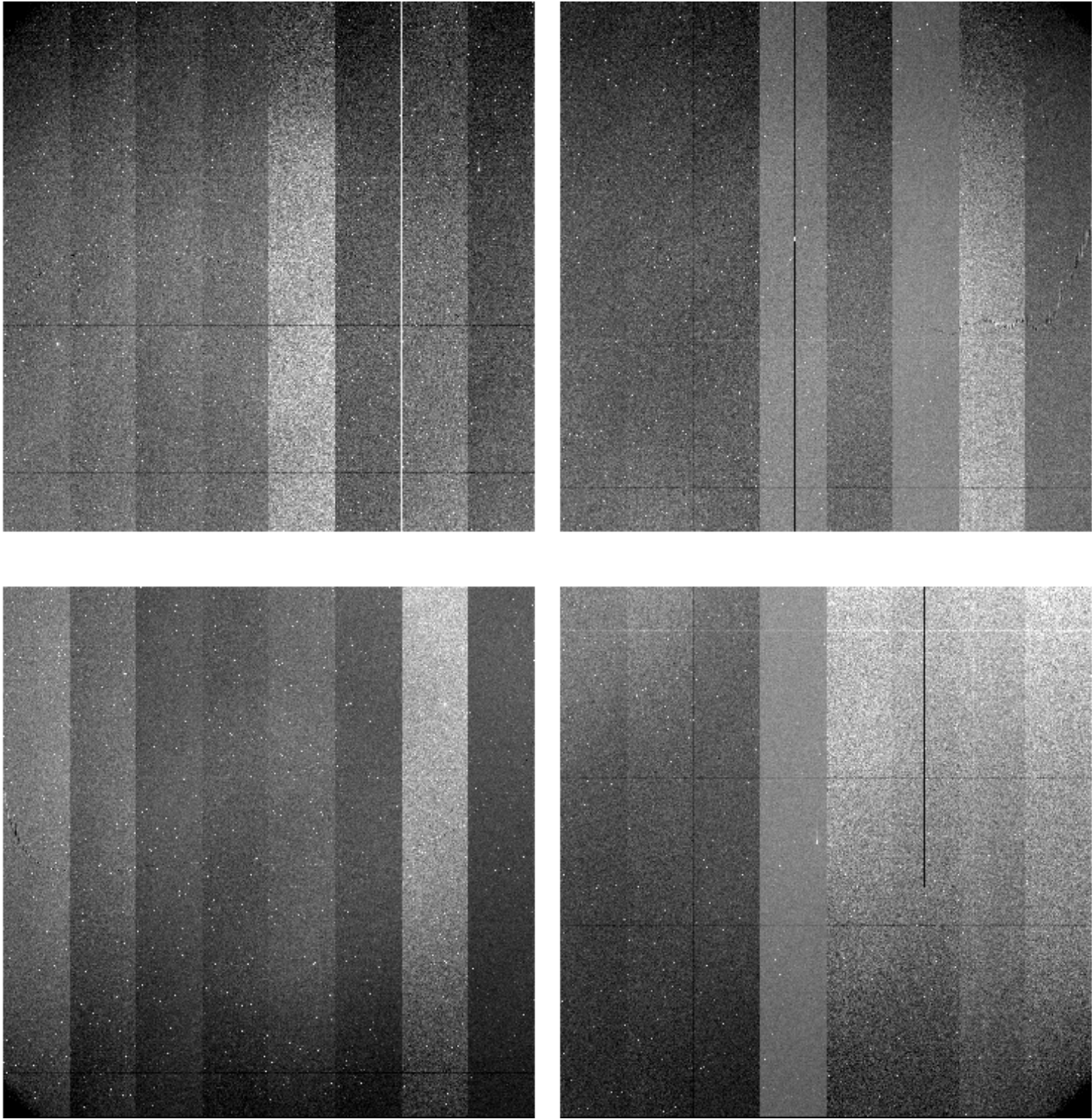
Filter ID : I

Observation Date : 2026-09-24T21:00:50

CCD Temperature : -108.71

ALT : 32.6

AZ : -80.7



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmts.20260924.063222.fits

BLG

OBJECT

BLG34

18:04:00.830

-32:10:20.40

60

1.84

22:42:52

I

2026-09-24T21:02:56

-108.43

108 / 131

ALT

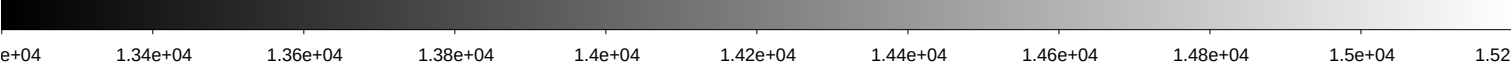
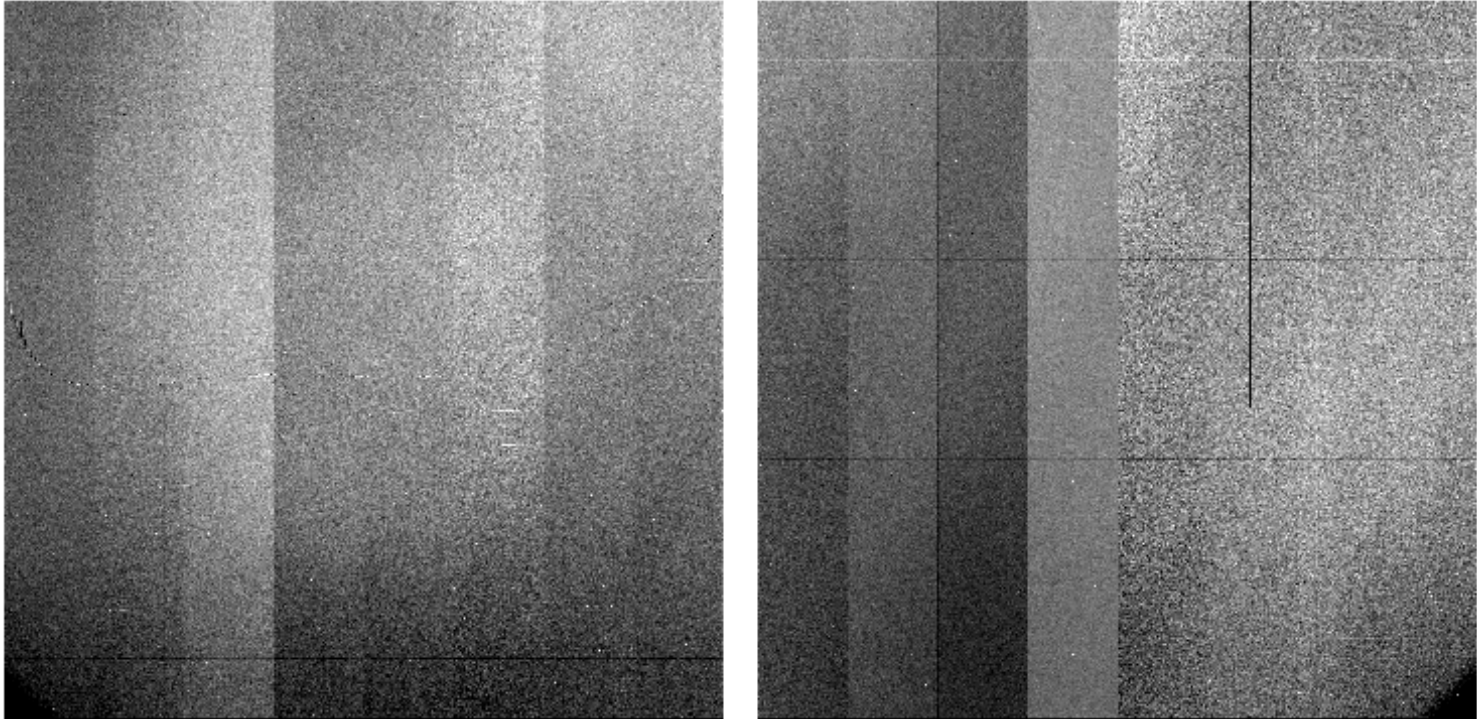
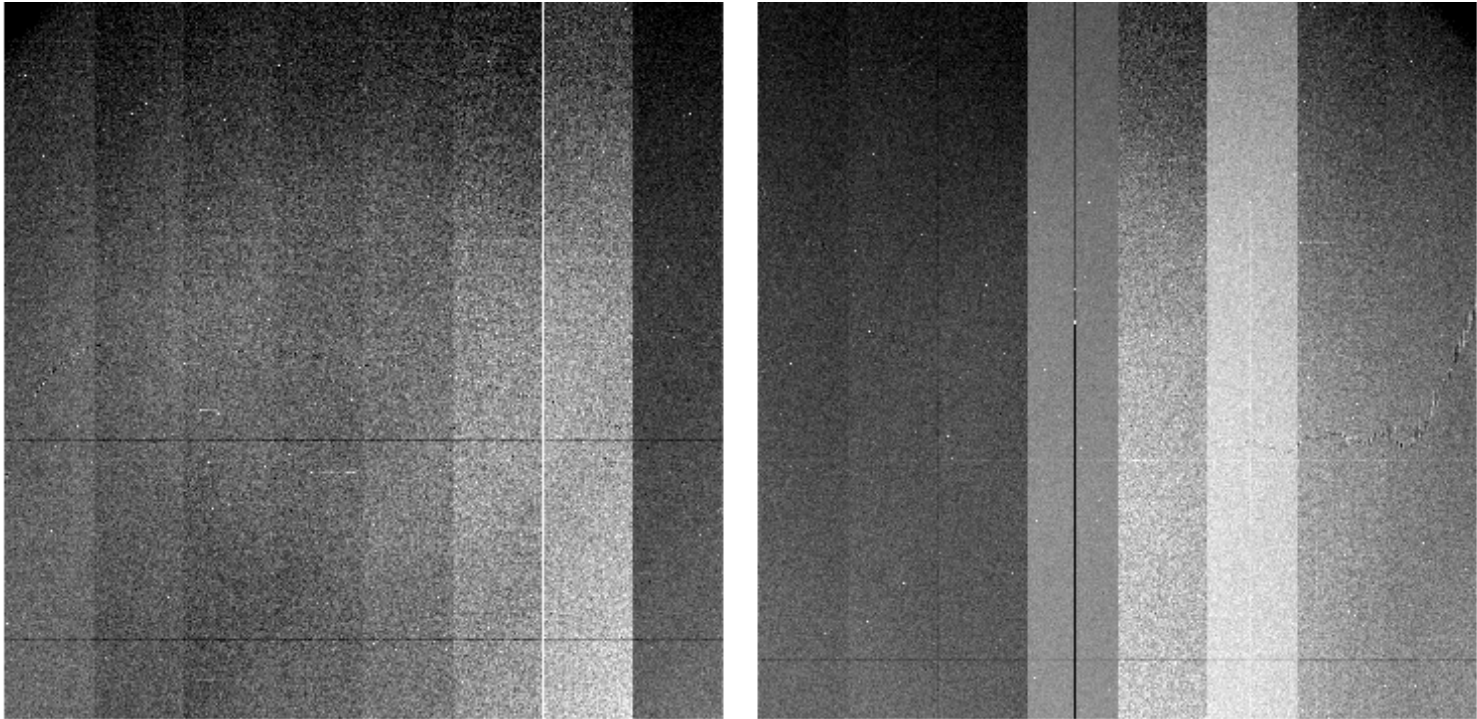
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32.9

AZ

:

-70.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmts.20260924.063223.fits

BLG

OBJECT

BLG31

18:13:32.760

-25:50:18.10

60

1.90

22:45:54

I

2026-09-24T21:05:59

-108.75

109 / 131

ALT

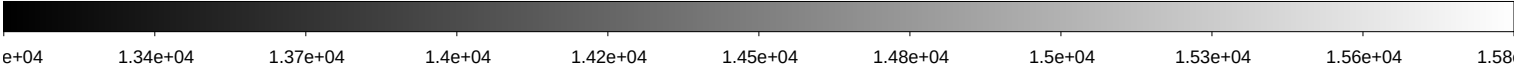
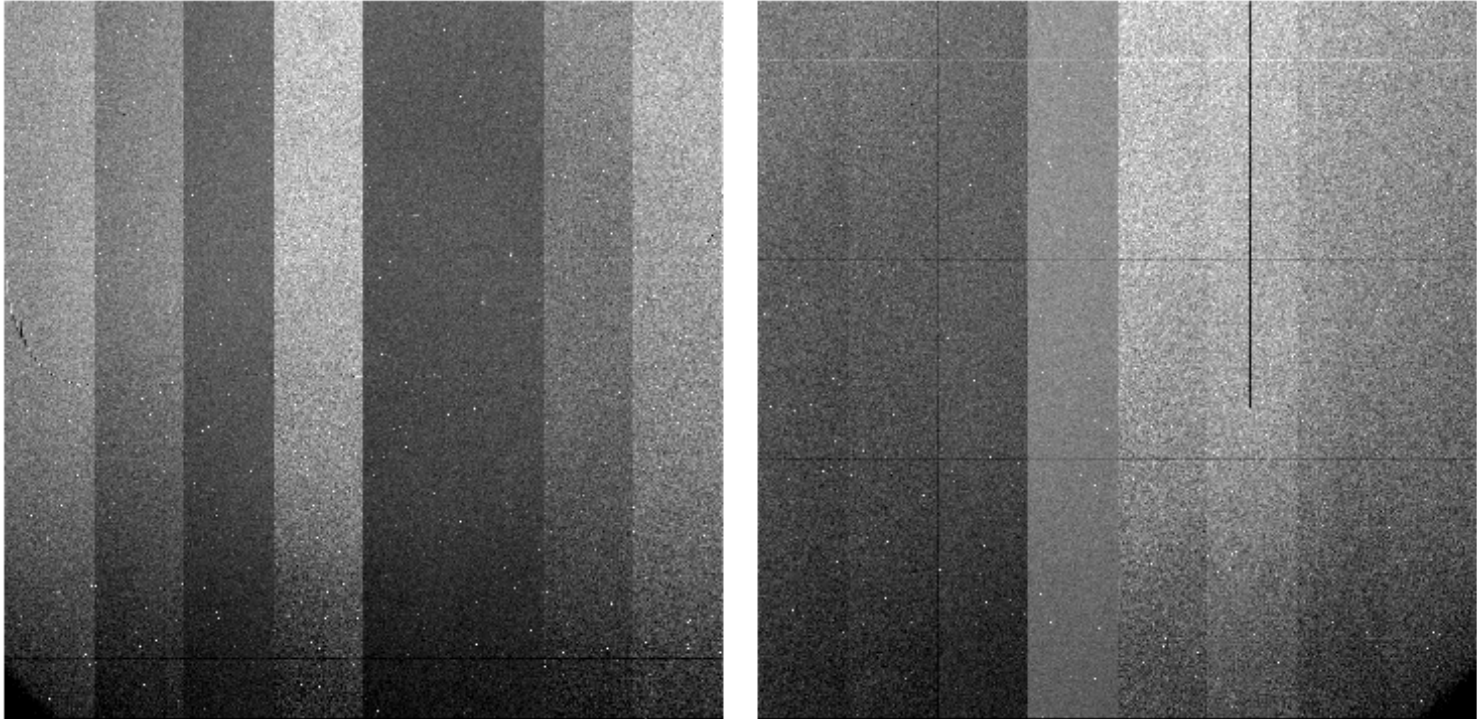
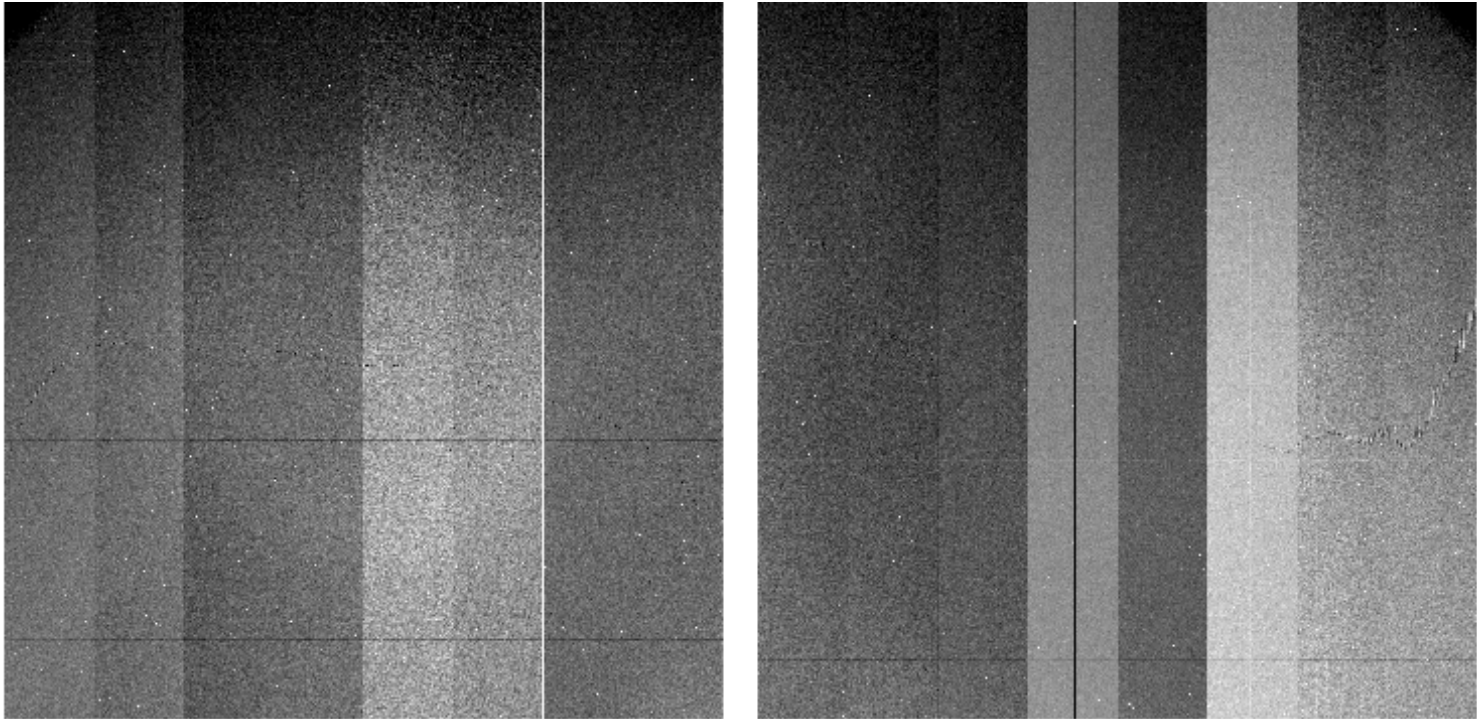
AZ

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31.8

-77.6



File Name : xkmts.20260924.063224.fits # 110 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG32

RA : 18:11:15.800

DEC : -27:56:49.60

Exposure Time : 60

Airmass : 1.90

Sidereal Time : 22:47:52

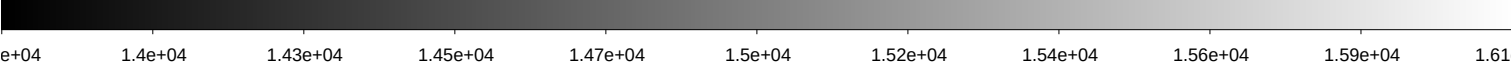
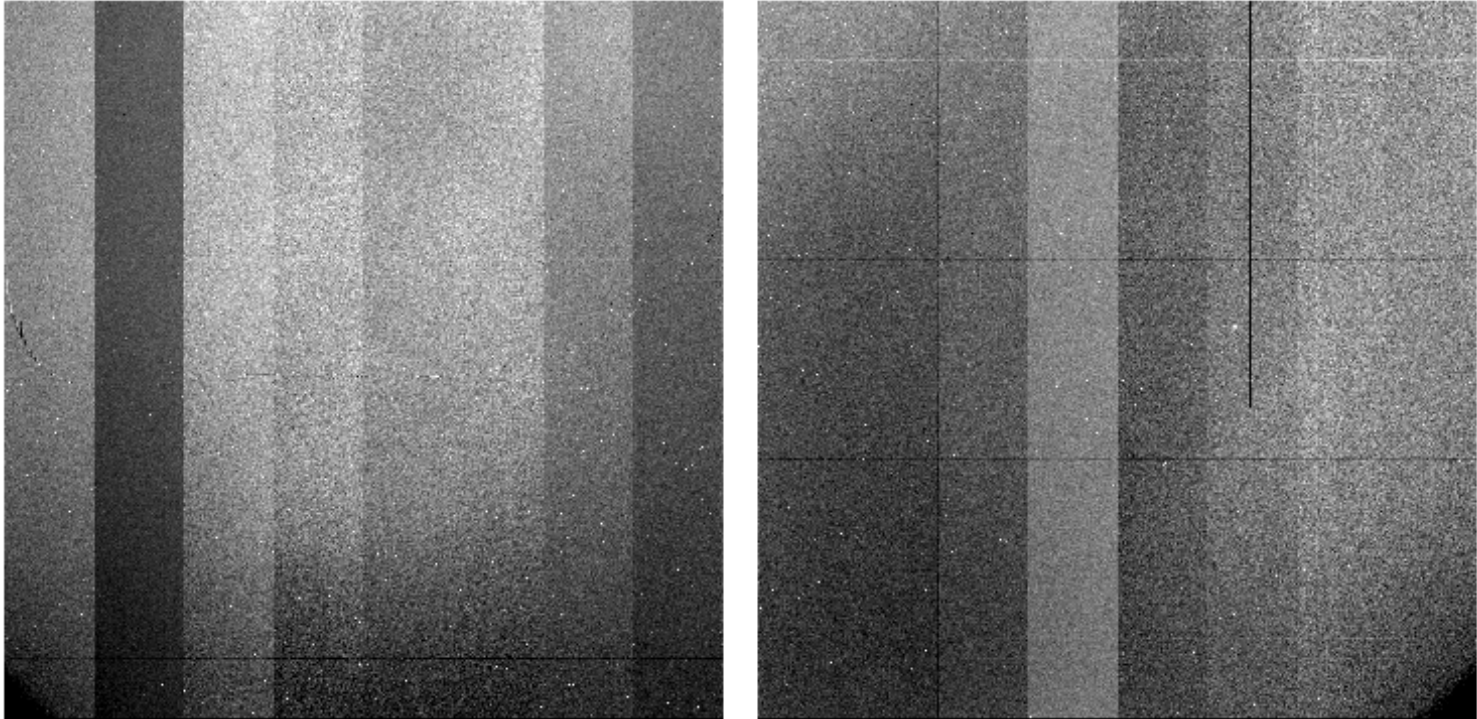
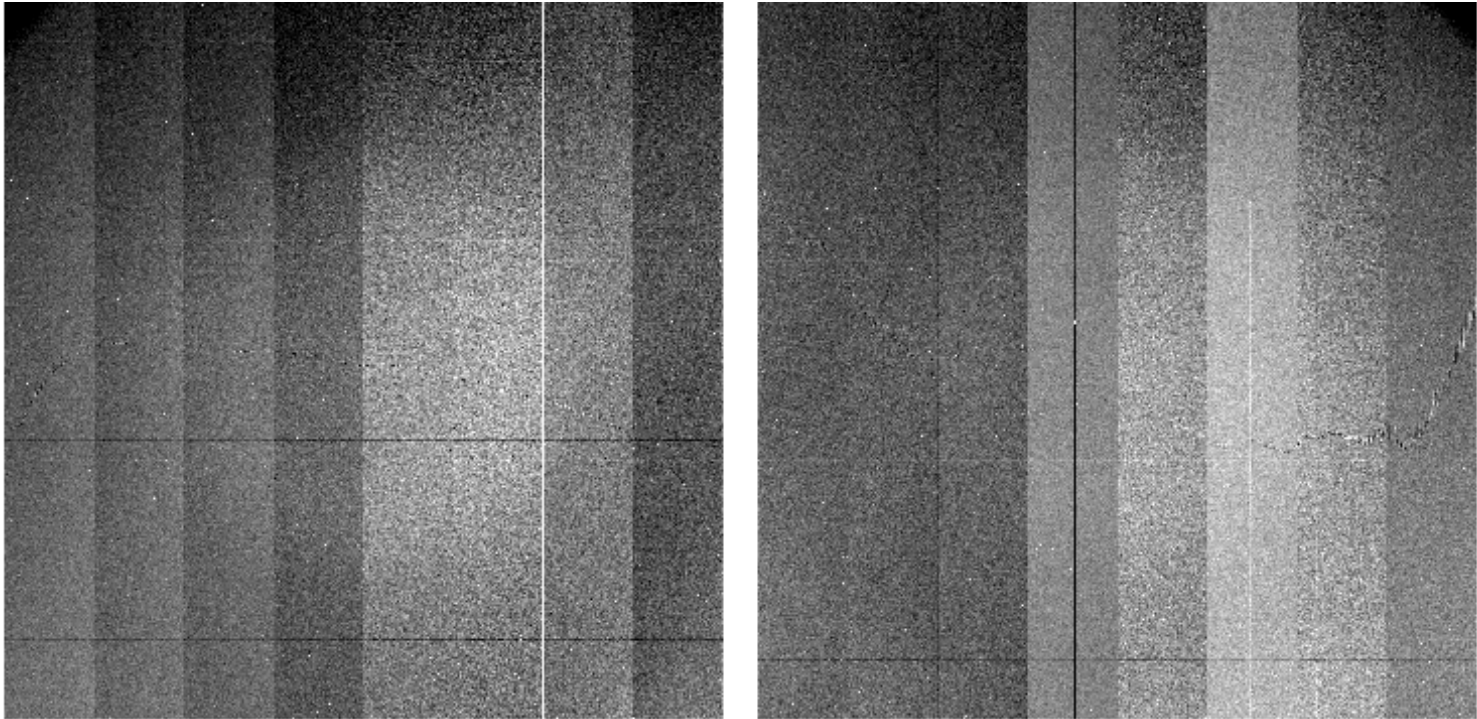
Filter ID : I

Observation Date : 2026-09-24T21:08:09

CCD Temperature : -108.76

ALT : 31.8

AZ : -74.9



File Name : **xkmts.20260924.063225.fits** # 111 / 131 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG33**

RA : 18:13:15.820

DEC : -30:03:19.70

Exposure Time : 60

Airmass : 1.86

Sidereal Time : 22:50:02

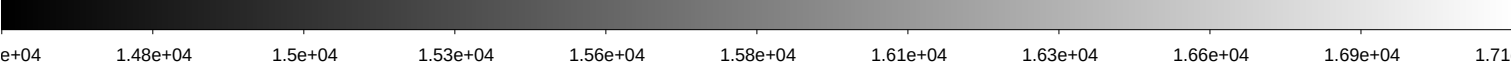
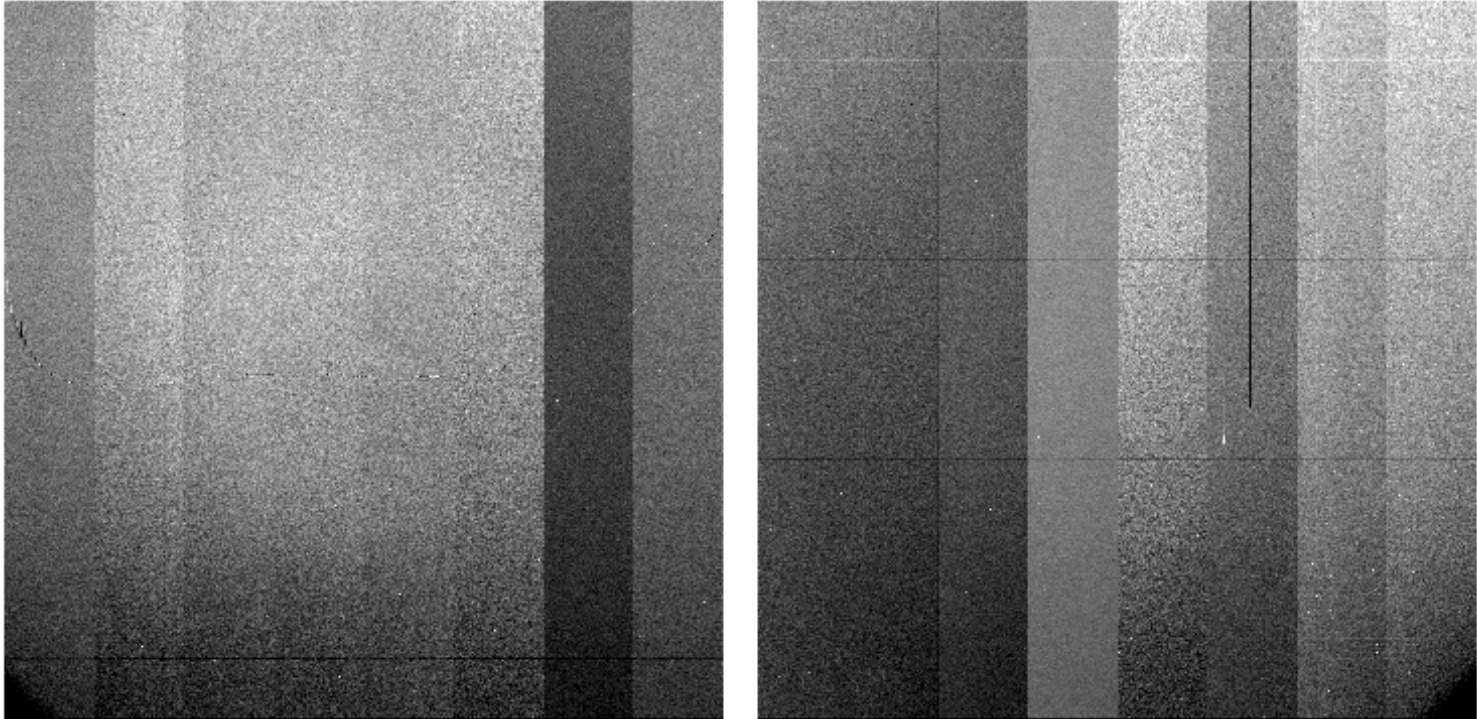
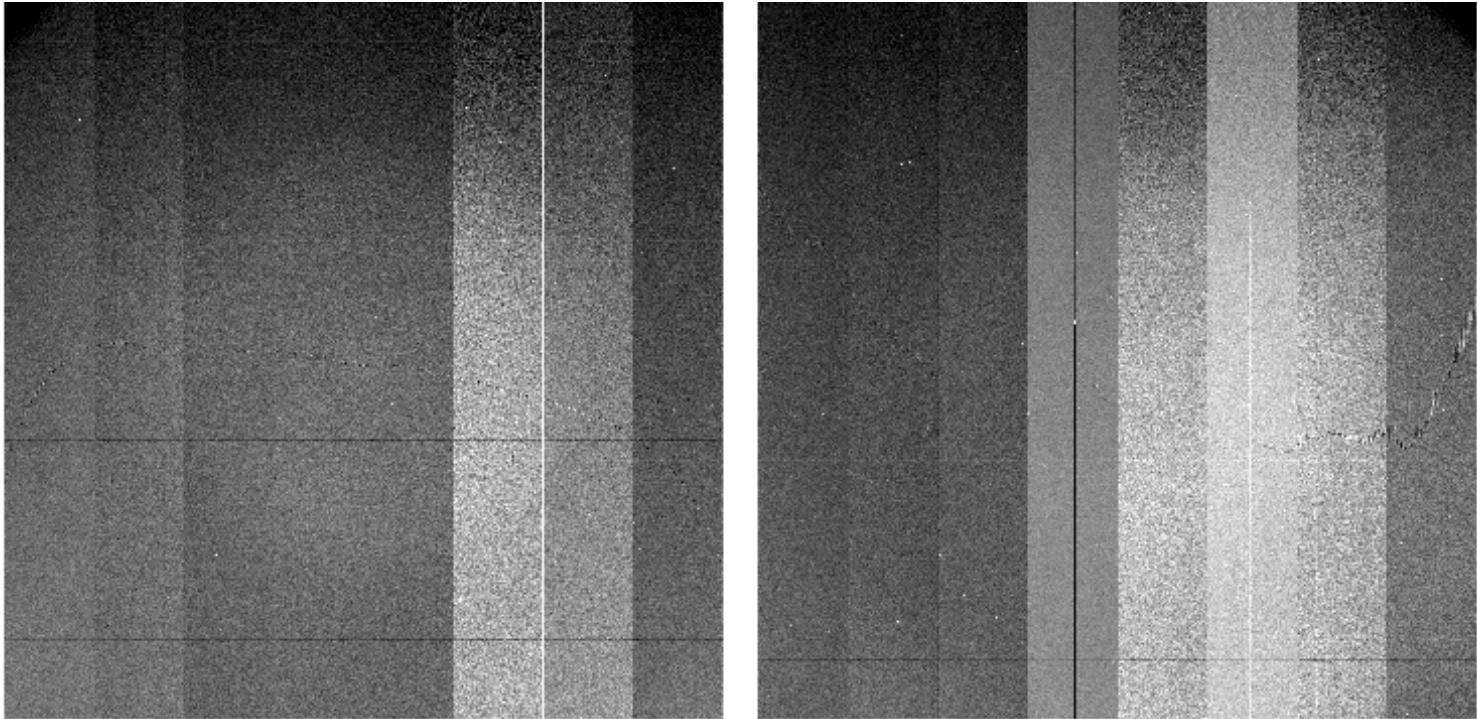
Filter ID : I

Observation Date : 2026-09-24T21:10:18

CCD Temperature : -108.78

ALT : 32.6

AZ : -72.5



File Name : **xkmts.20260924.063226.fits** # 112 / 131 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7090-2**

RA : 21:39:20.000

DEC : -55:00:00.10

Exposure Time : 60

Airmass : 1.11

Sidereal Time : 22:54:56

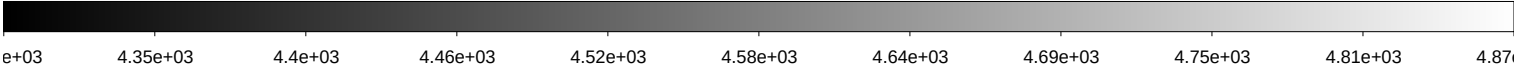
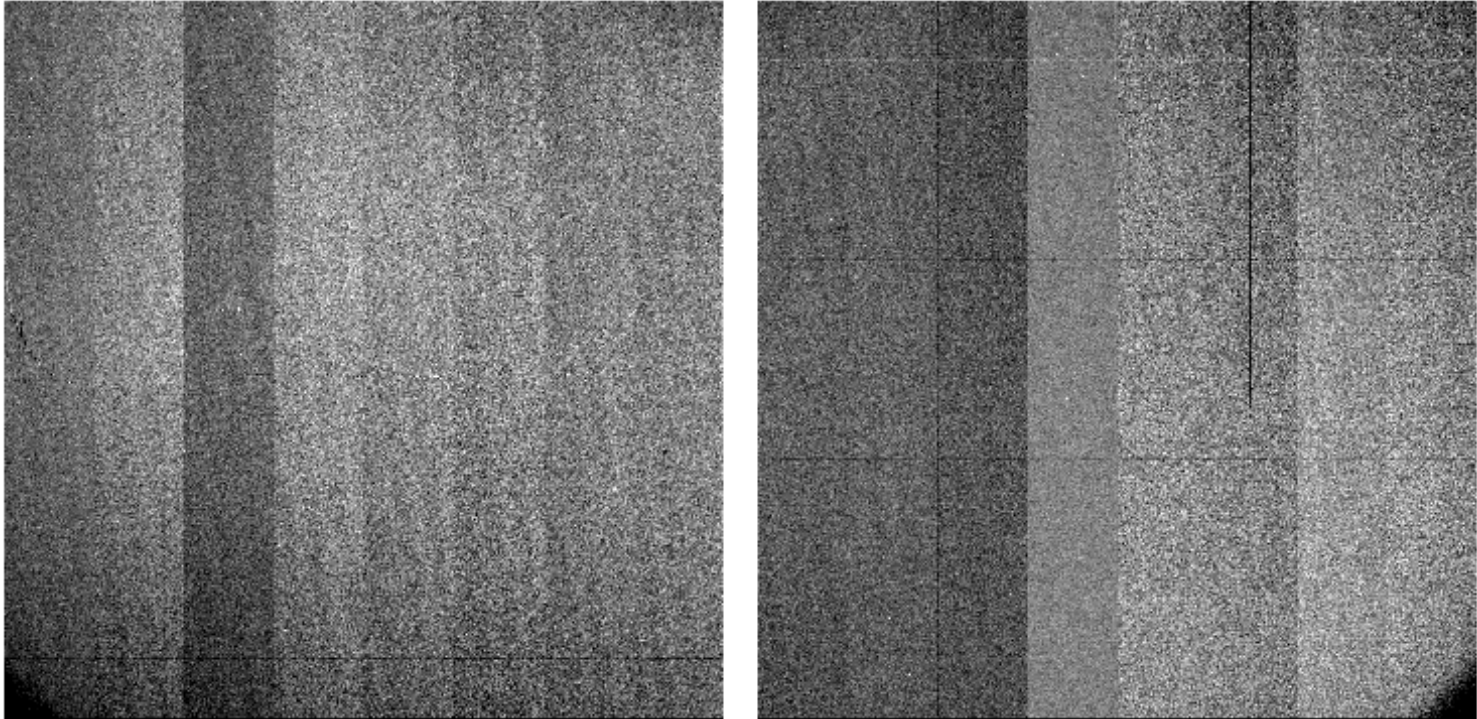
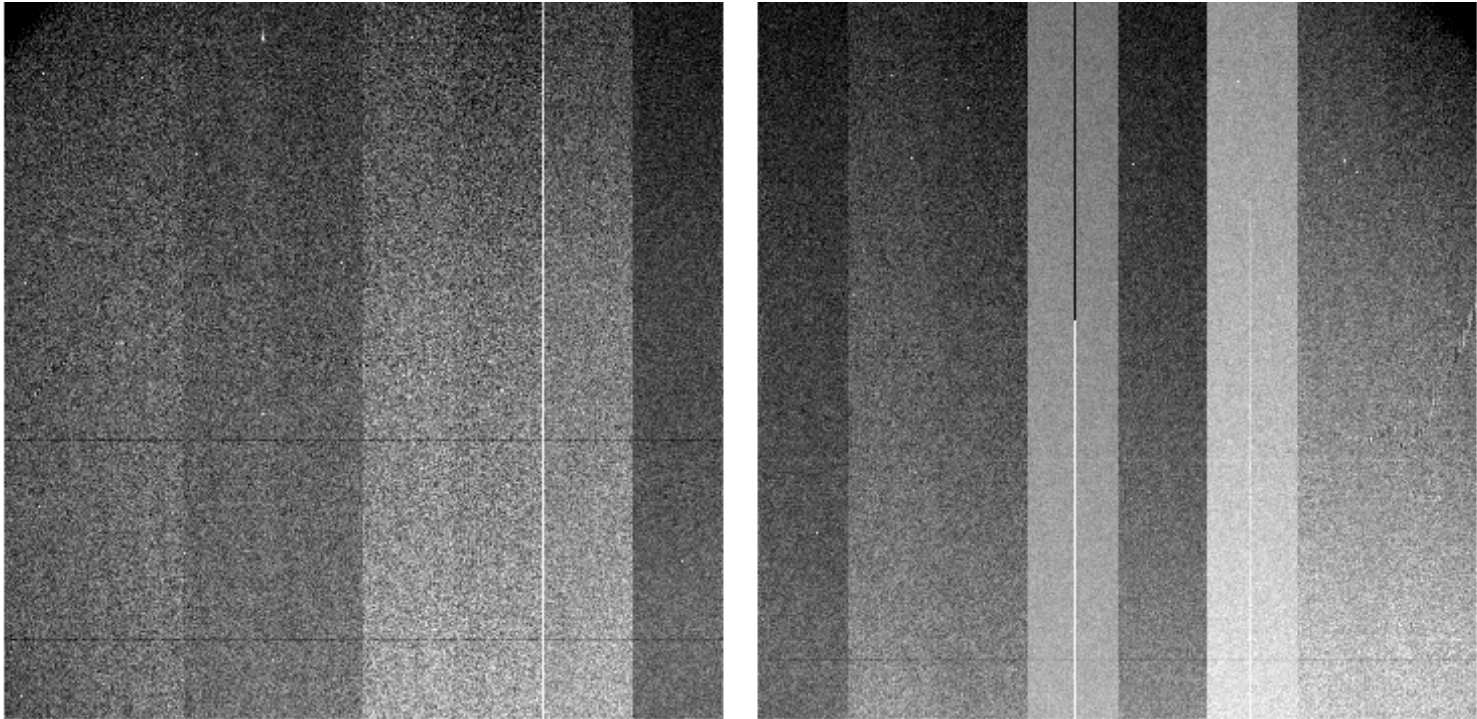
Filter ID : B

Observation Date : 2026-09-24T21:14:58

CCD Temperature : -108.79

ALT : 64.0

AZ : -23.9



File Name : **xkmts.20260924.063227.fits** # 113 / 131 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7090-2**

RA : 21:39:19.990

DEC : -55:00:00.10

Exposure Time : 60

Airmass : 1.11

Sidereal Time : 22:56:52

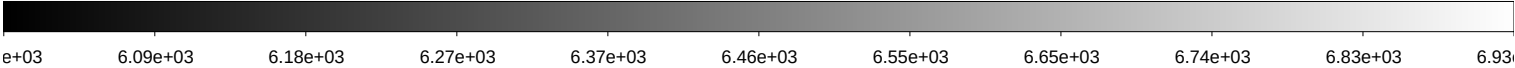
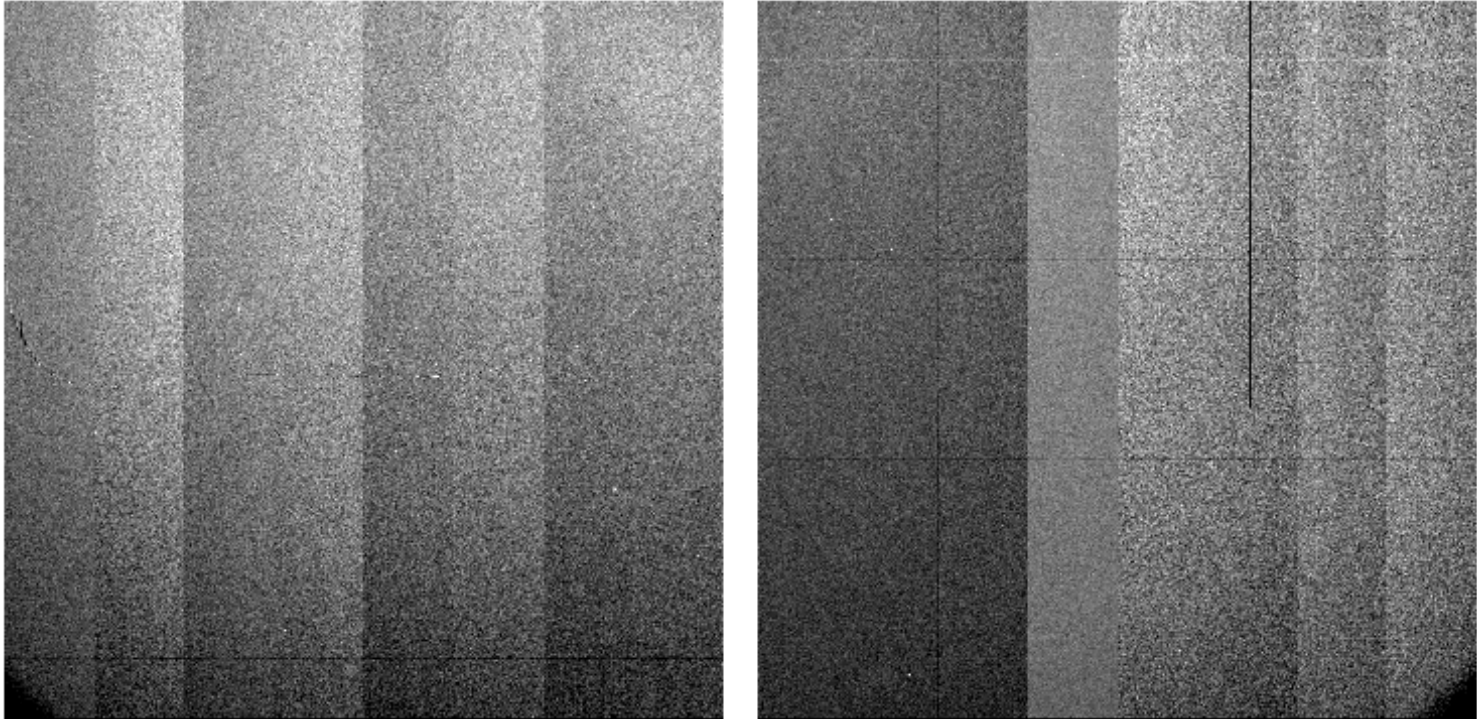
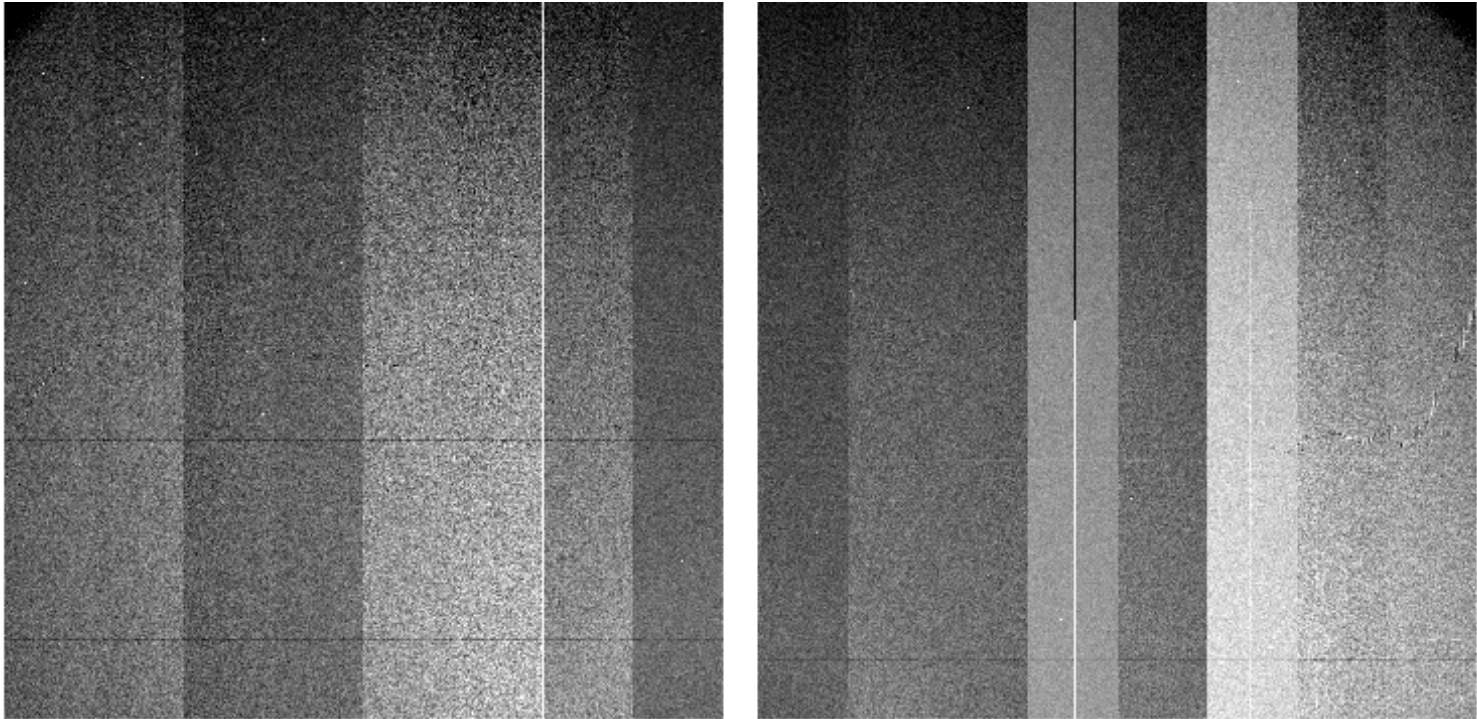
Filter ID : V

Observation Date : 2026-09-24T21:17:07

CCD Temperature : -108.8

ALT : 63.9

AZ : -24.4



File Name : **xkmts.20260924.063228.fits** # 114 / 131 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7090-2**

RA : 21:39:19.990

DEC : -55:00:00.00

Exposure Time : 60

Airmass : 1.12

Sidereal Time : 22:59:02

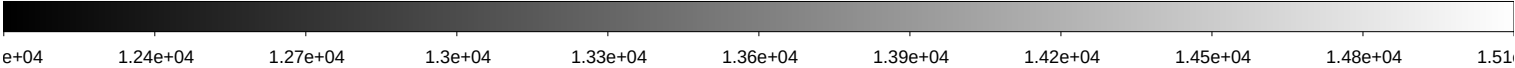
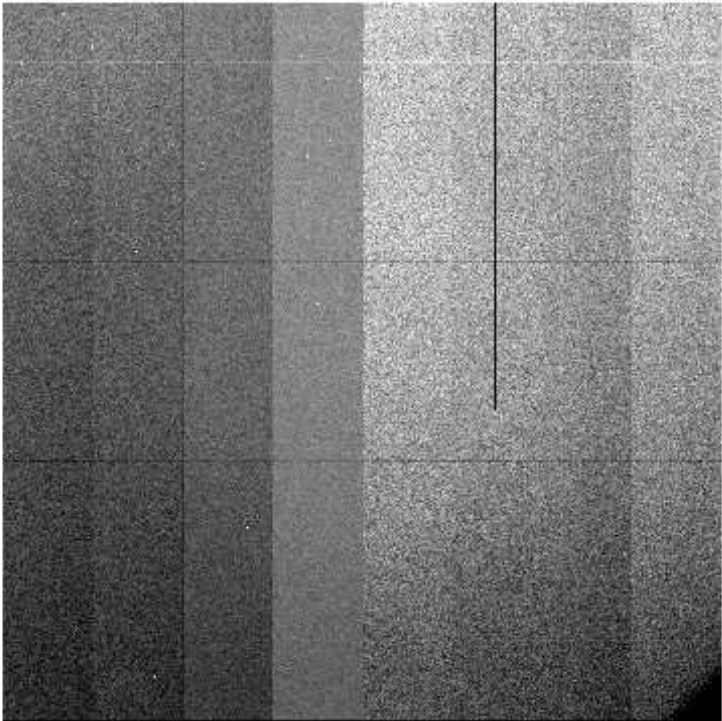
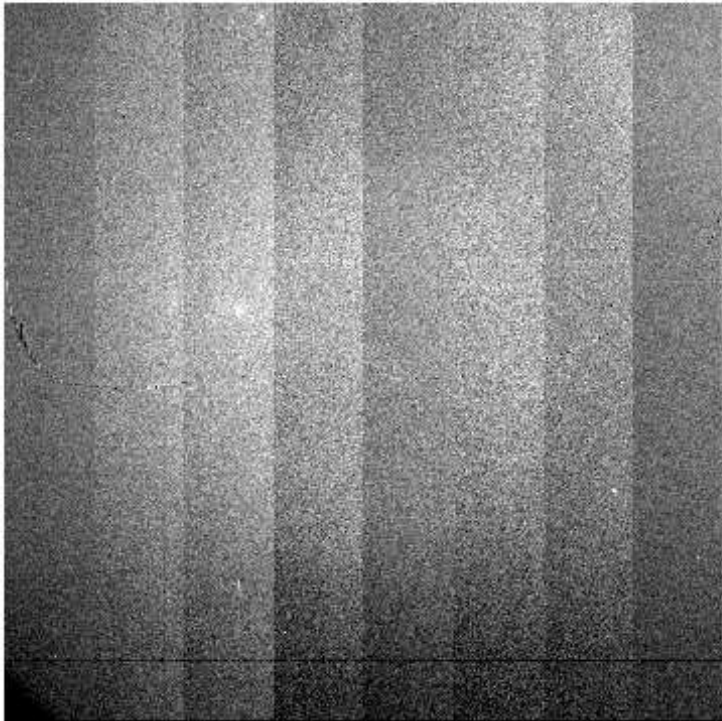
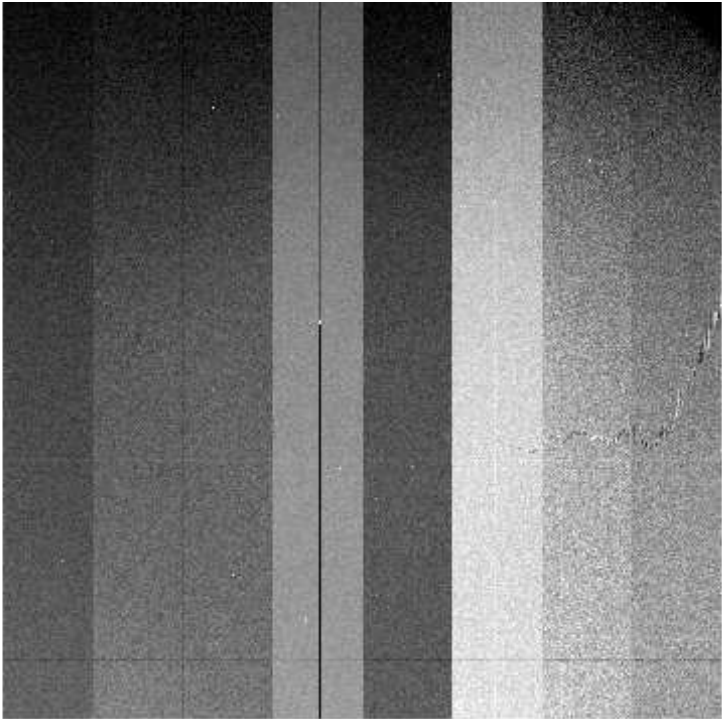
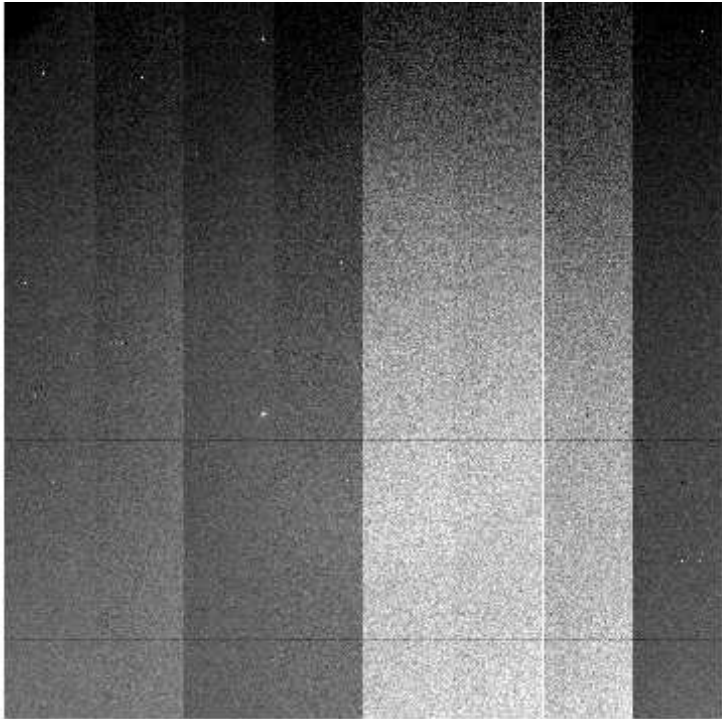
Filter ID : I

Observation Date : 2026-09-24T21:19:17

CCD Temperature : -108.82

ALT : 63.7

AZ : -25.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmts.20260924.063229.fits

KSP

OBJECT

ZIC5201-2

22:16:40.000

-46:20:00.00

60

1.04

23:01:11

B

2026-09-24T21:21:26

-108.83

115 / 131

ALT

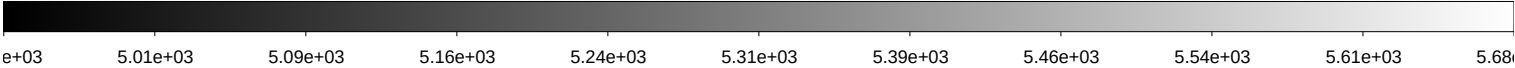
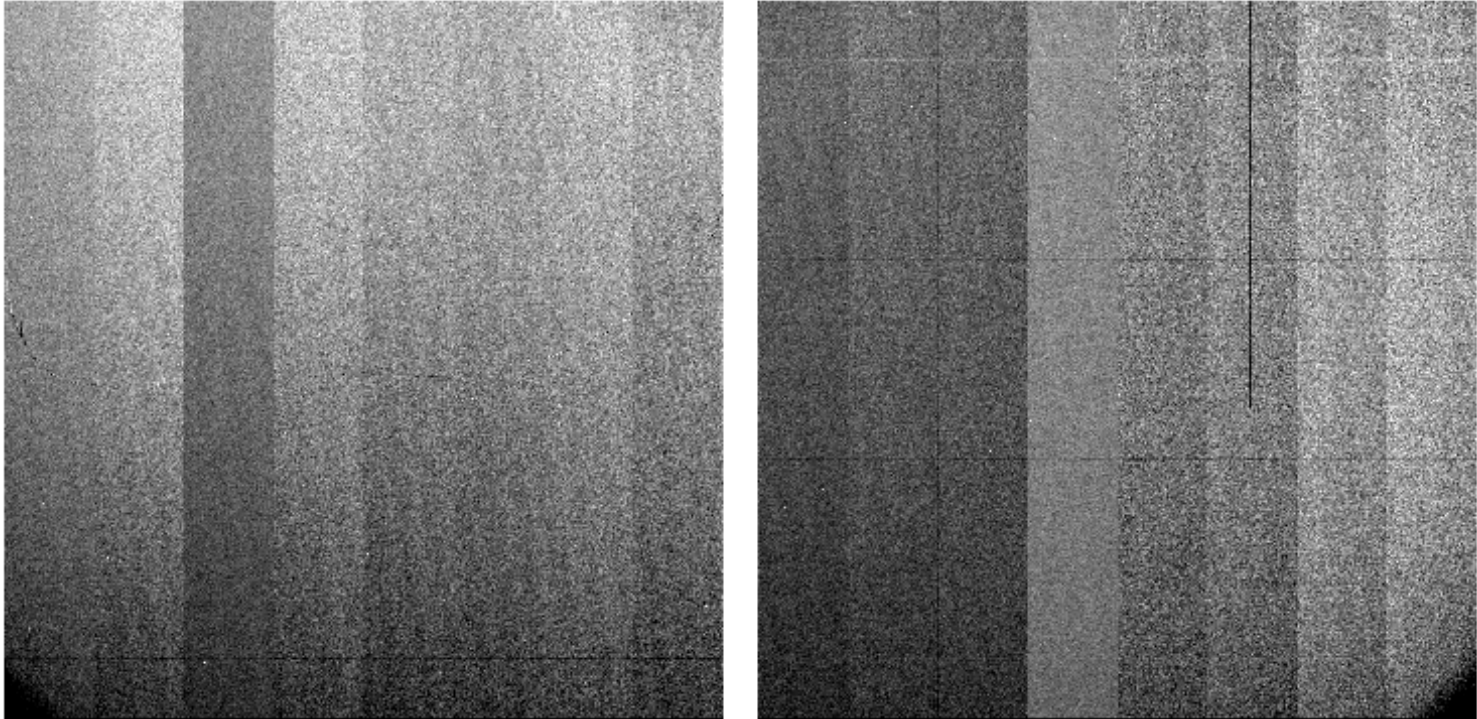
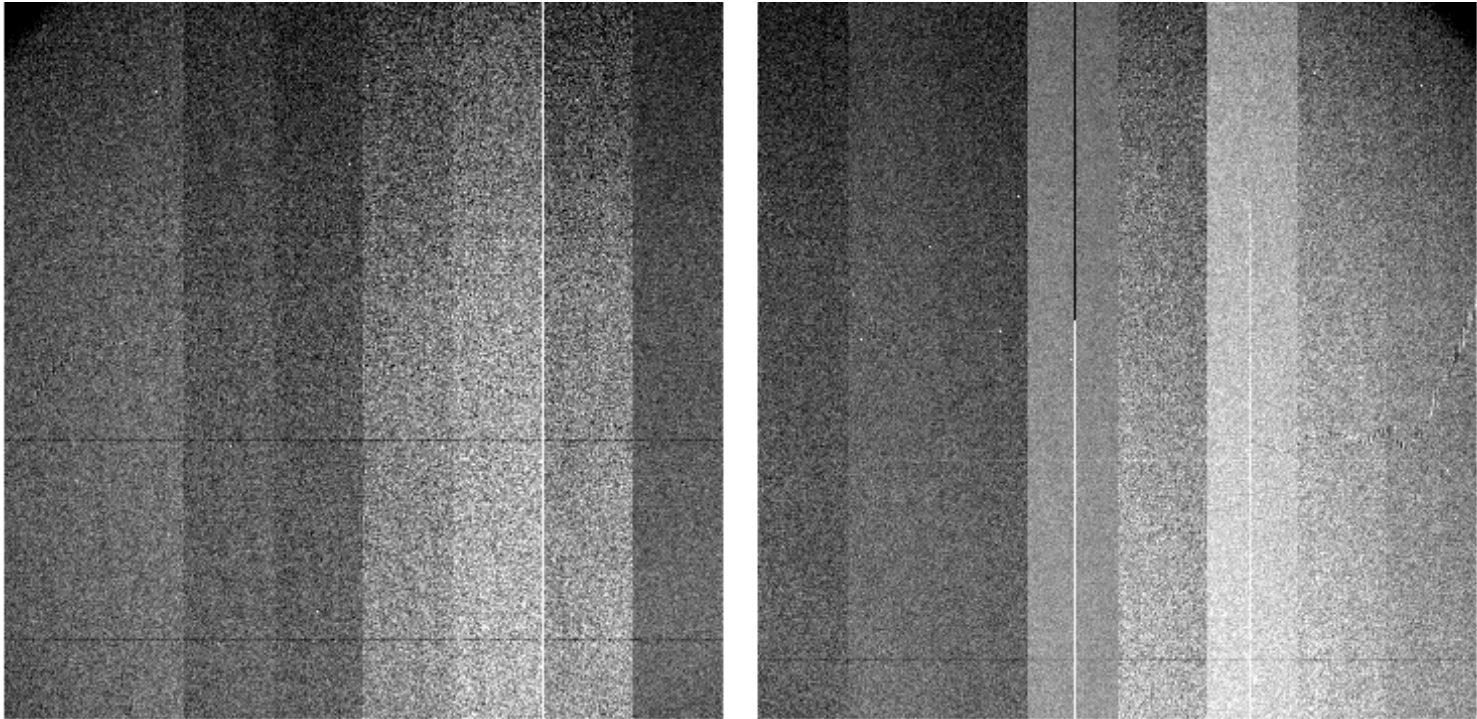
:

74.0

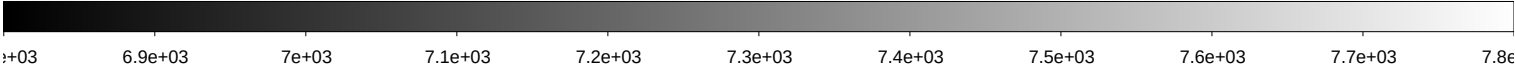
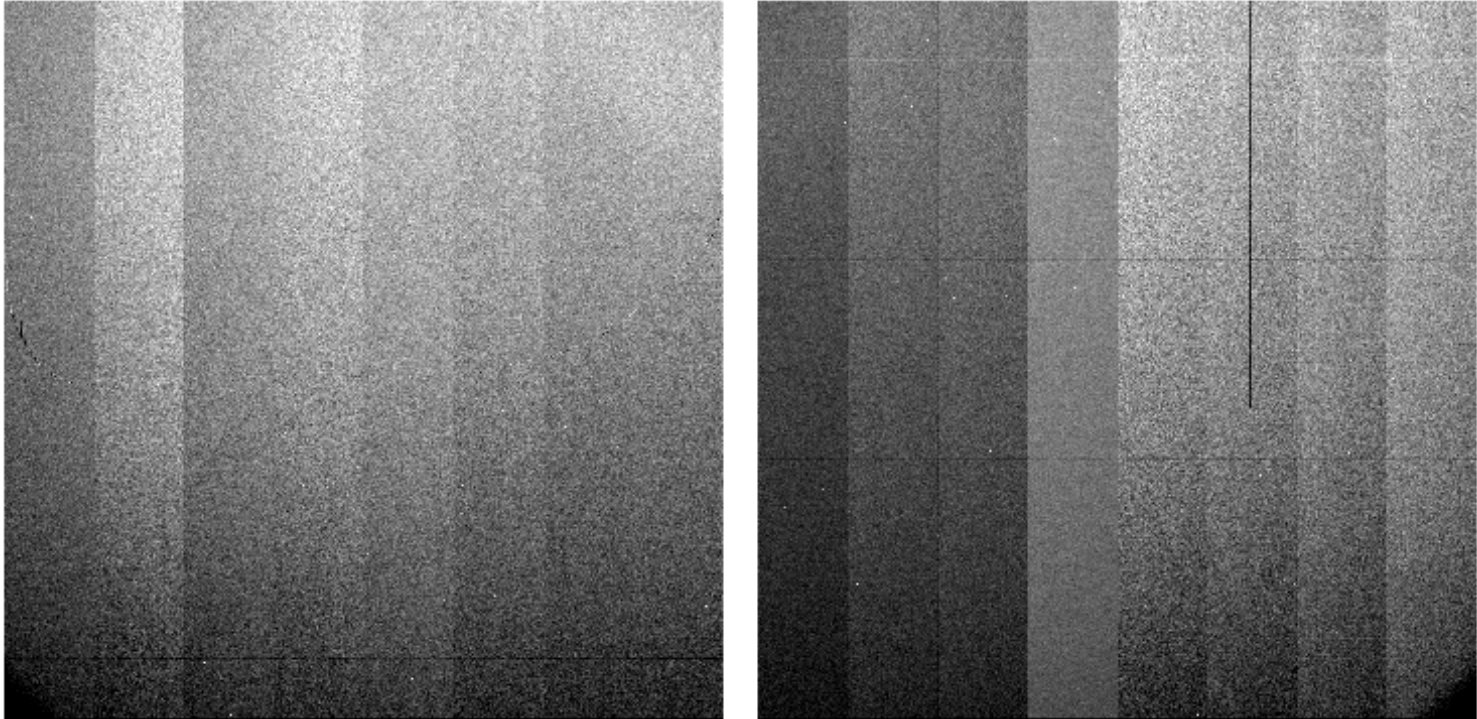
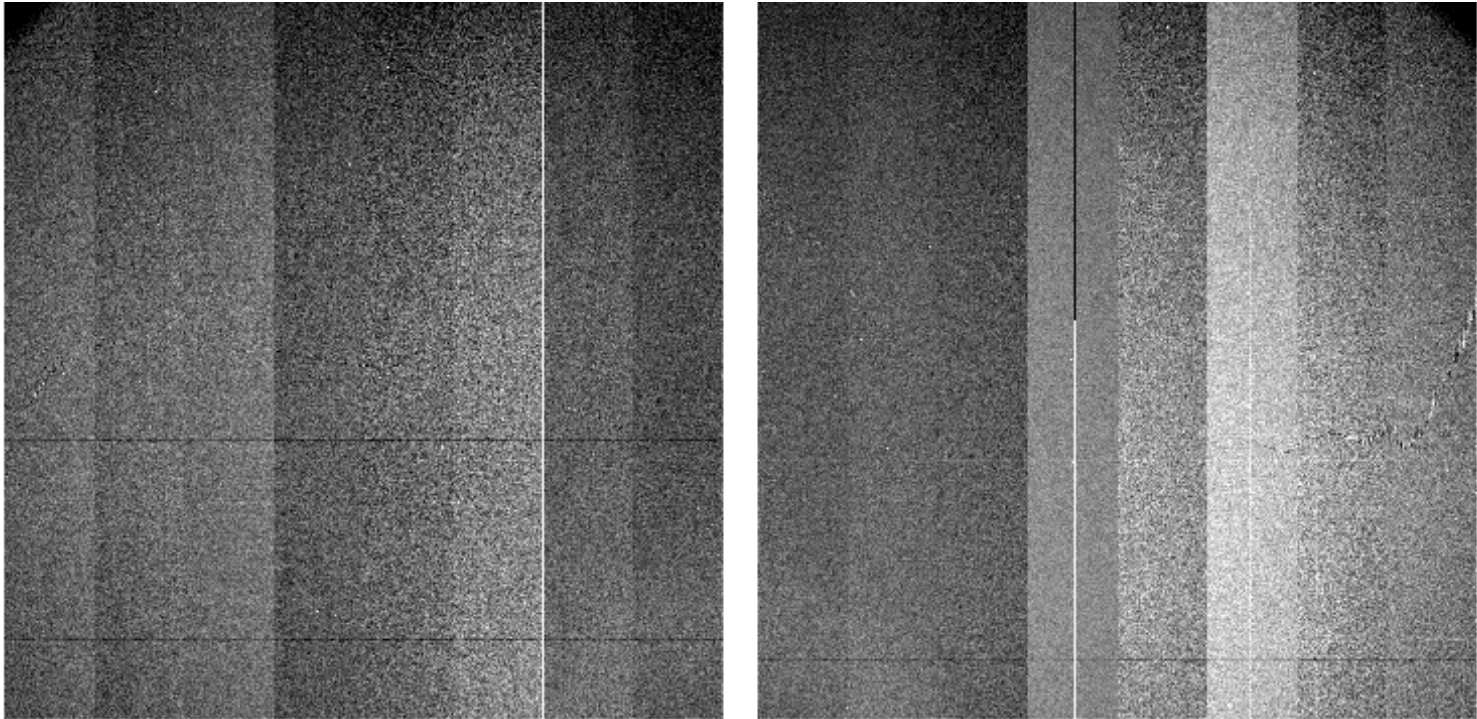
AZ

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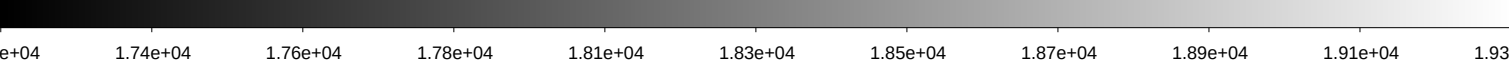
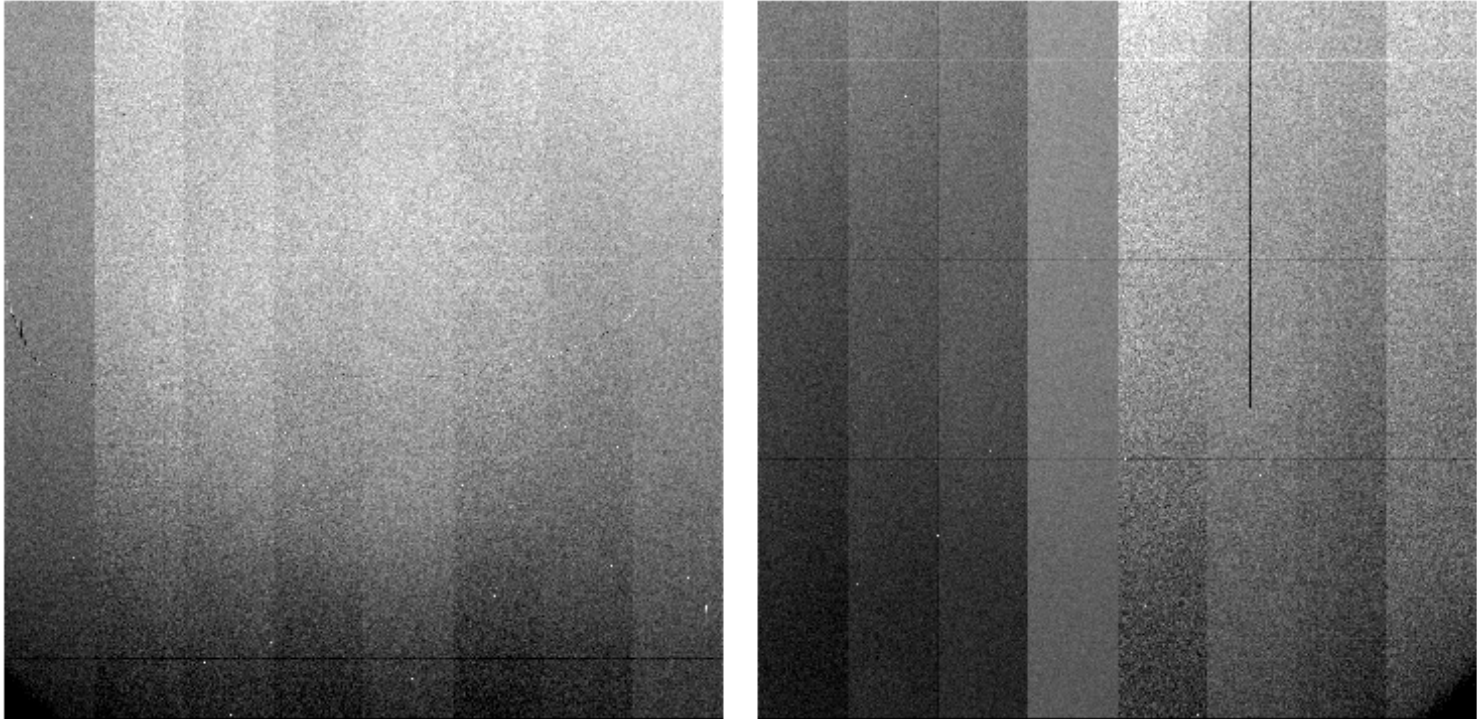
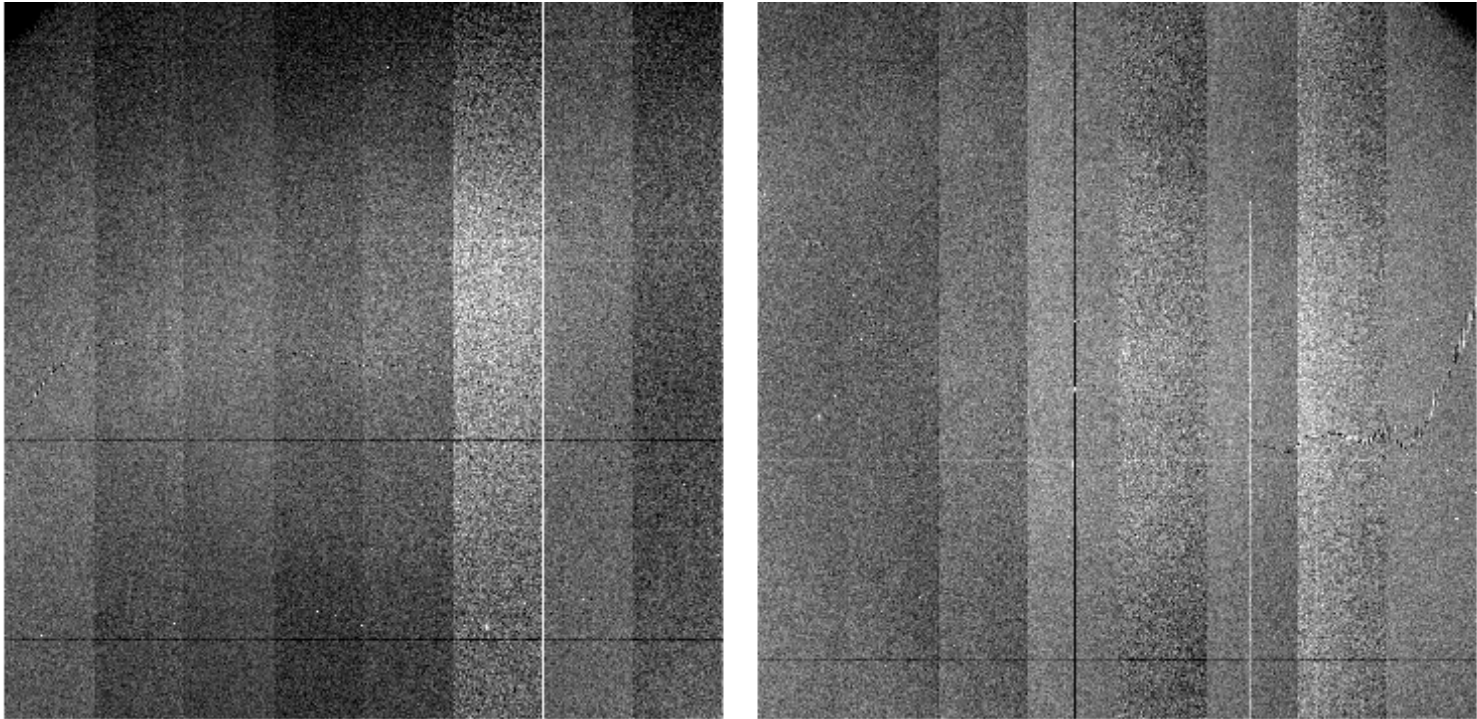
-26.4



File Name : **xkmts.20260924.063230.fits** # 116 / 131 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZIC5201-2**
RA : 22:16:40.010
DEC : -46:20:00.10
Exposure Time : 60 ALT : 73.7
Airmass : 1.04 AZ : -27.5
Sidereal Time : 23:03:22
Filter ID : V
Observation Date : 2026-09-24T21:23:36
CCD Temperature : -108.89

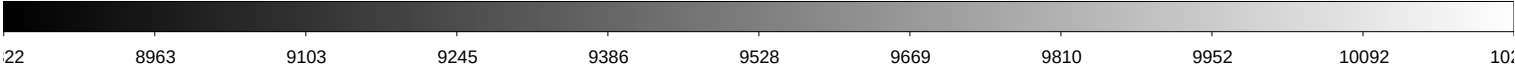
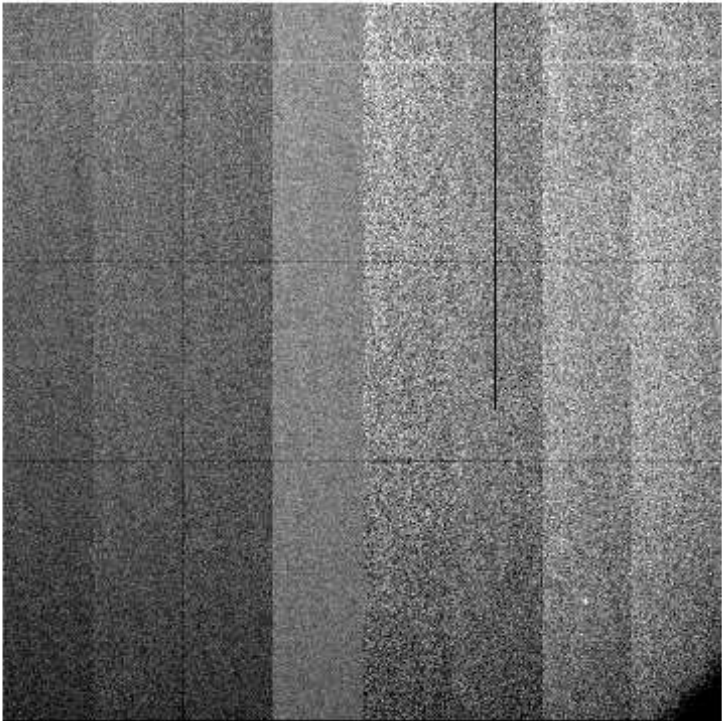
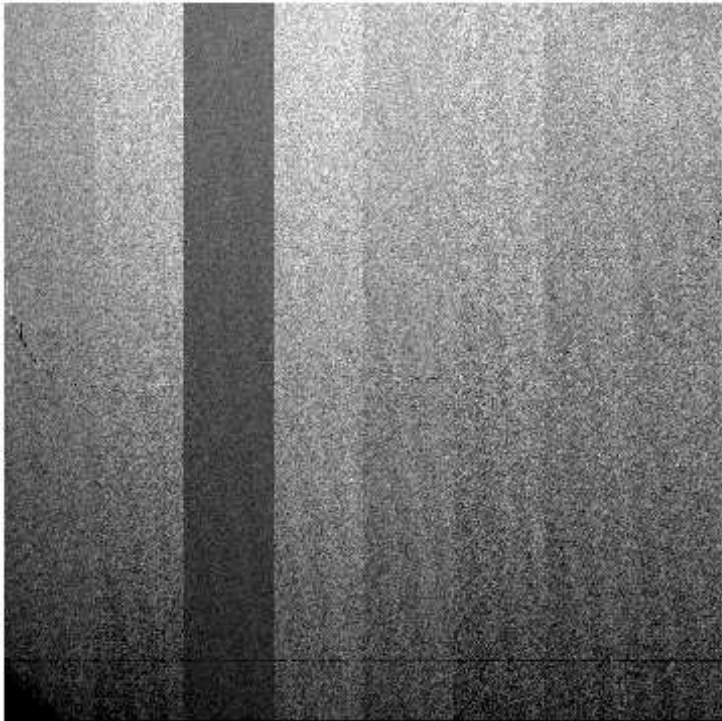
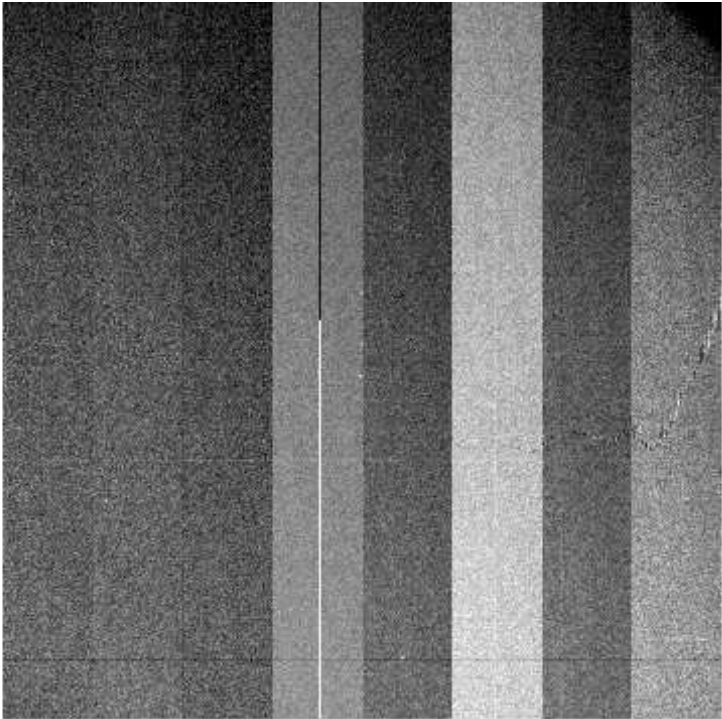
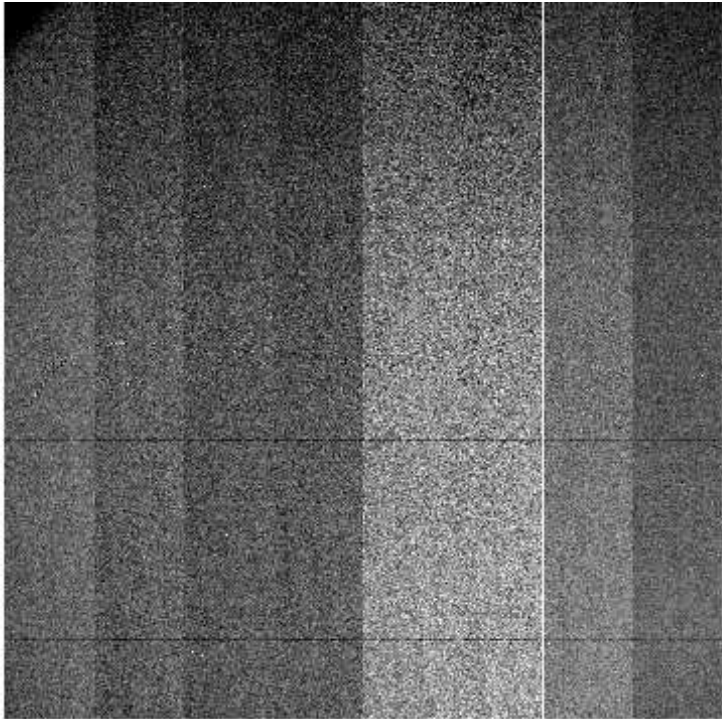


File Name : **xkmts.20260924.063231.fits** # 117 / 131 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZIC5201-2**
RA : 22:16:40.020
DEC : -46:20:00.10
Exposure Time : 60 ALT : 73.5
Airmass : 1.04 AZ : -28.6
Sidereal Time : 23:05:30
Filter ID : I
Observation Date : 2026-09-24T21:25:45
CCD Temperature : -108.86



File Name : **xkmts.20260924.063232.fits** # 118 / 131 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN7314-2**
RA : 22:33:35.010
DEC : -26:13:00.20
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 23:08:28
Filter ID : B
Observation Date : 2026-09-24T21:28:28
CCD Temperature : -108.88

ALT : 80.8
AZ : -129.7



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmts.20260924.063233.fits

KSP

OBJECT

ZN7314-2

22:33:35.010

-26:13:00.10

60

1.01

23:10:26

V

2026-09-24T21:30:39

-108.88

119 / 131

ALT

AZ

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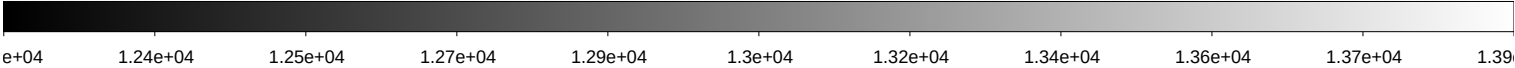
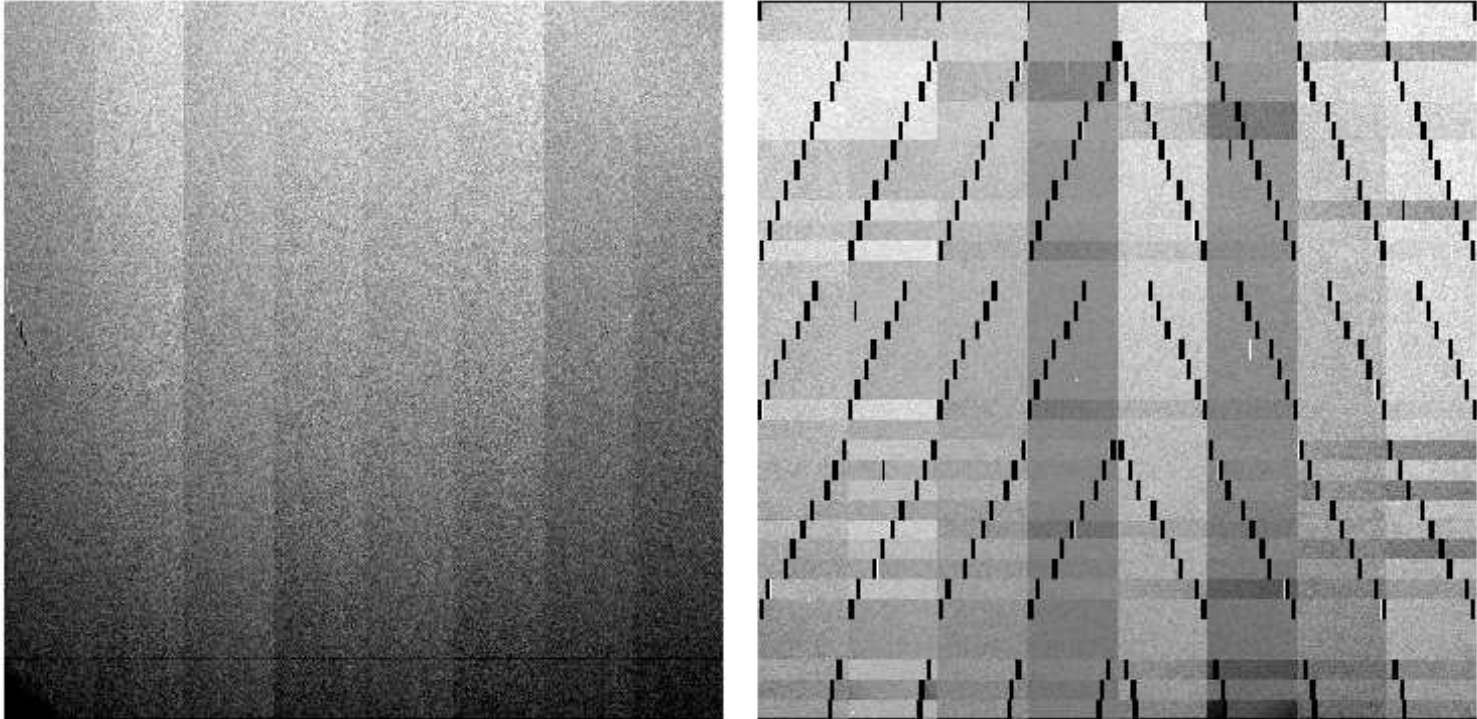
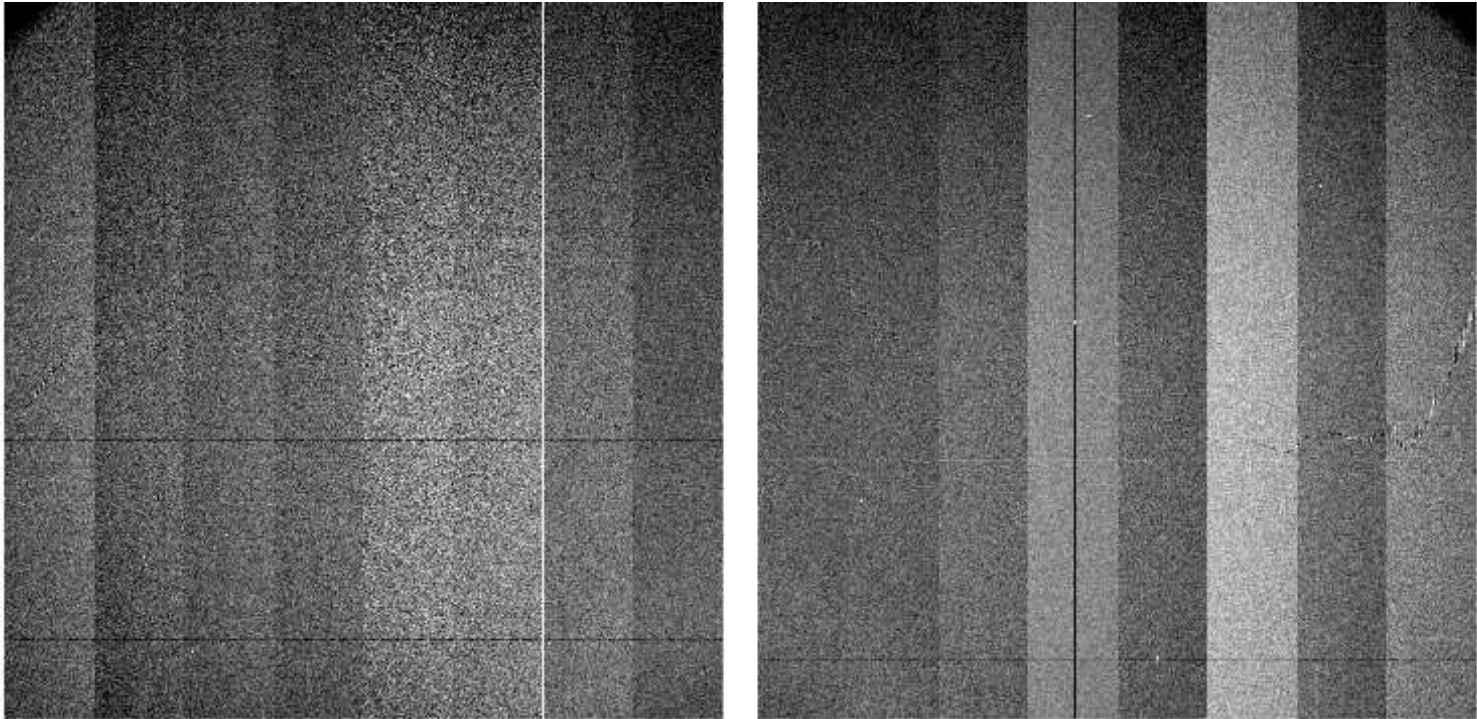
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80.5

-127.8



File Name : **xkmts.20260924.063234.fits** # 120 / 131 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7314-2**

RA : 22:33:35.010

DEC : -26:13:00.20

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 23:12:36

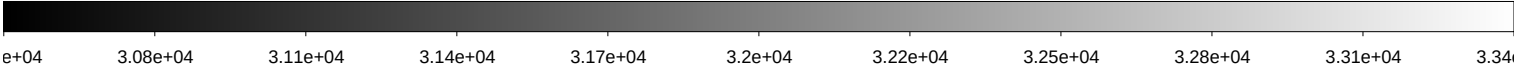
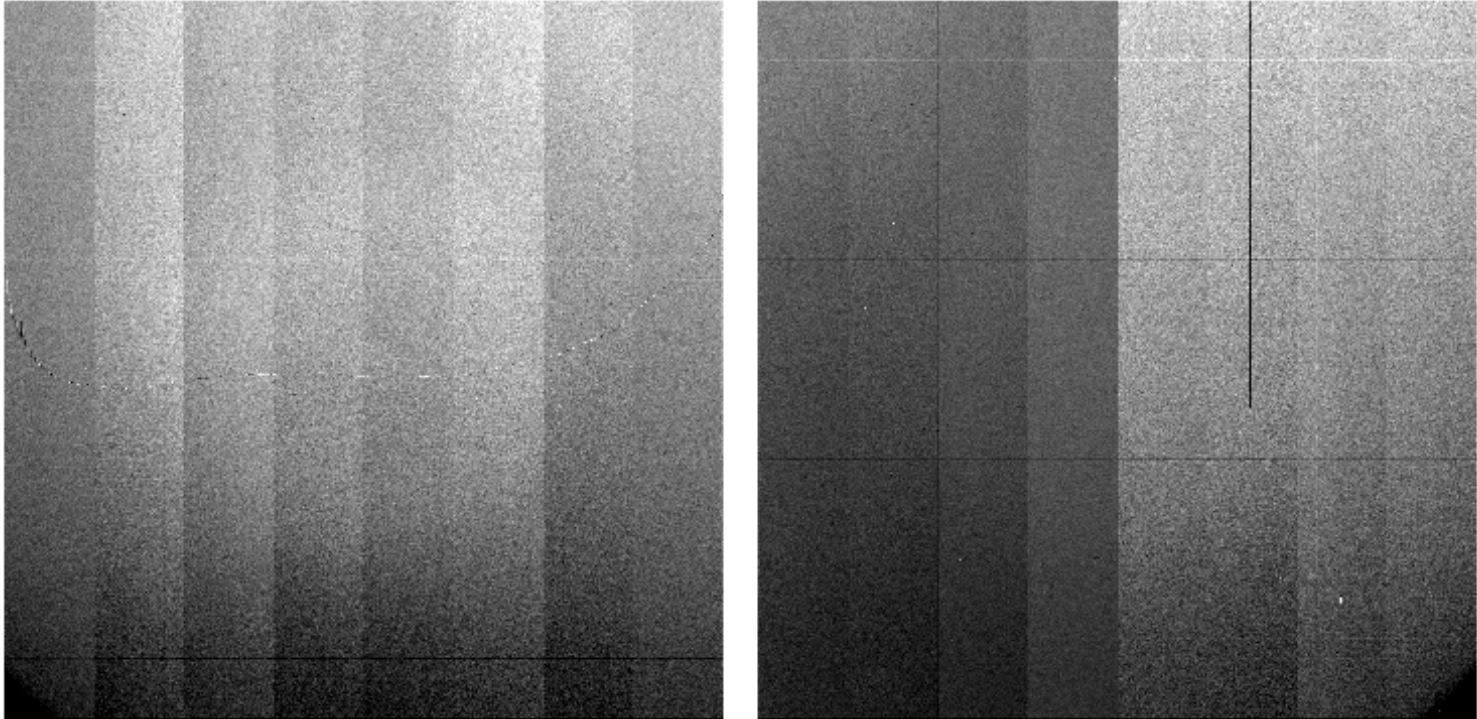
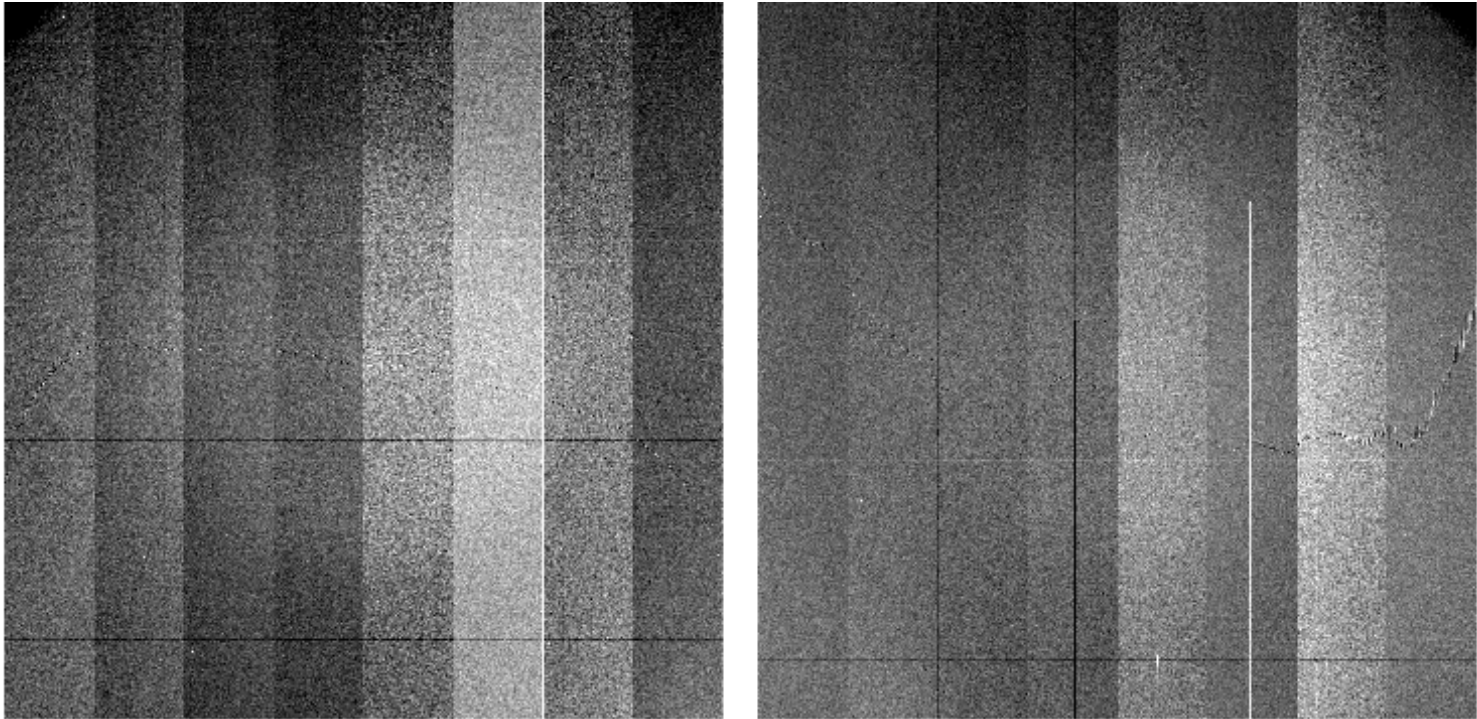
Filter ID : I

Observation Date : 2026-09-24T21:32:49

CCD Temperature : -108.86

ALT : 80.1

AZ : -125.9



File Name : **xkmts.20260924.063235.fits** # 121 / 131 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7424-1**

RA : 22:59:00.020

DEC : -40:23:00.10

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 23:15:38

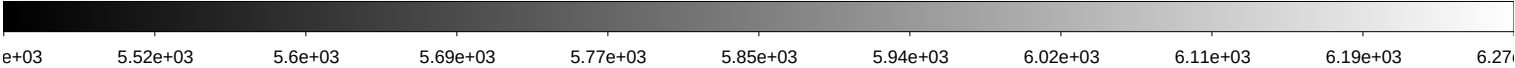
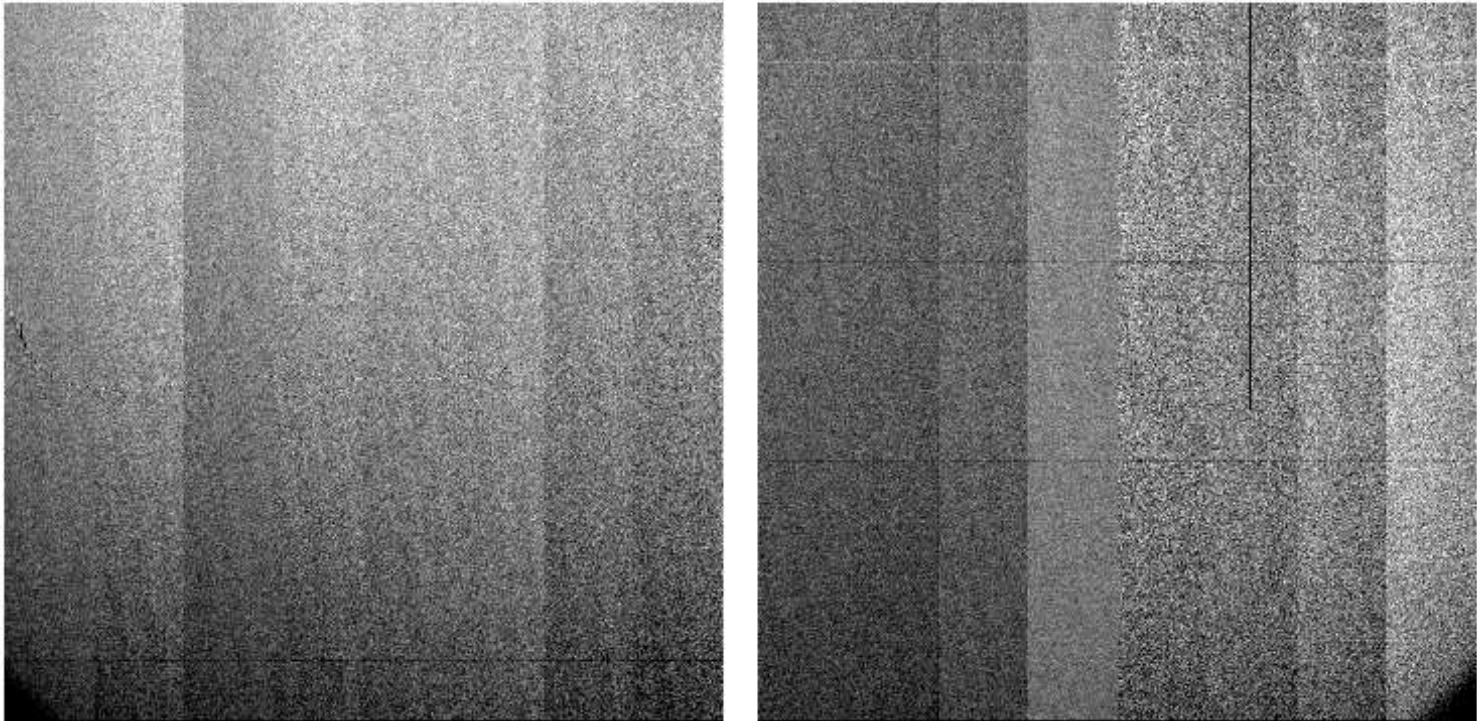
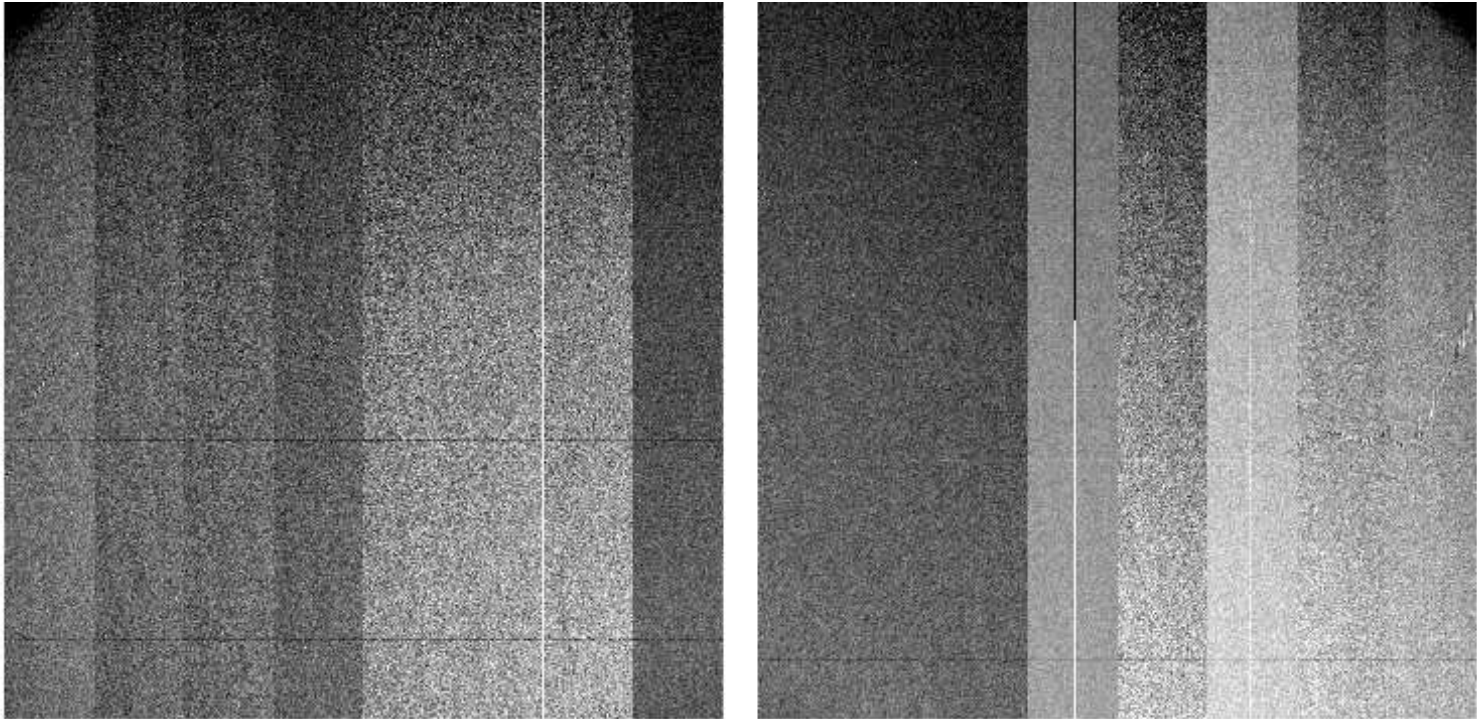
Filter ID : B

Observation Date : 2026-09-24T21:35:37

CCD Temperature : -108.88

ALT : 81.5

AZ : -17.4



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260924.063236.fits

: KSP

: OBJECT

: ZN7424-1

: 22:59:00.010

: -40:23:00.10

: 60

: 1.01

: 23:17:34

: V

: 2026-09-24T21:37:46

: -108.87

ALT

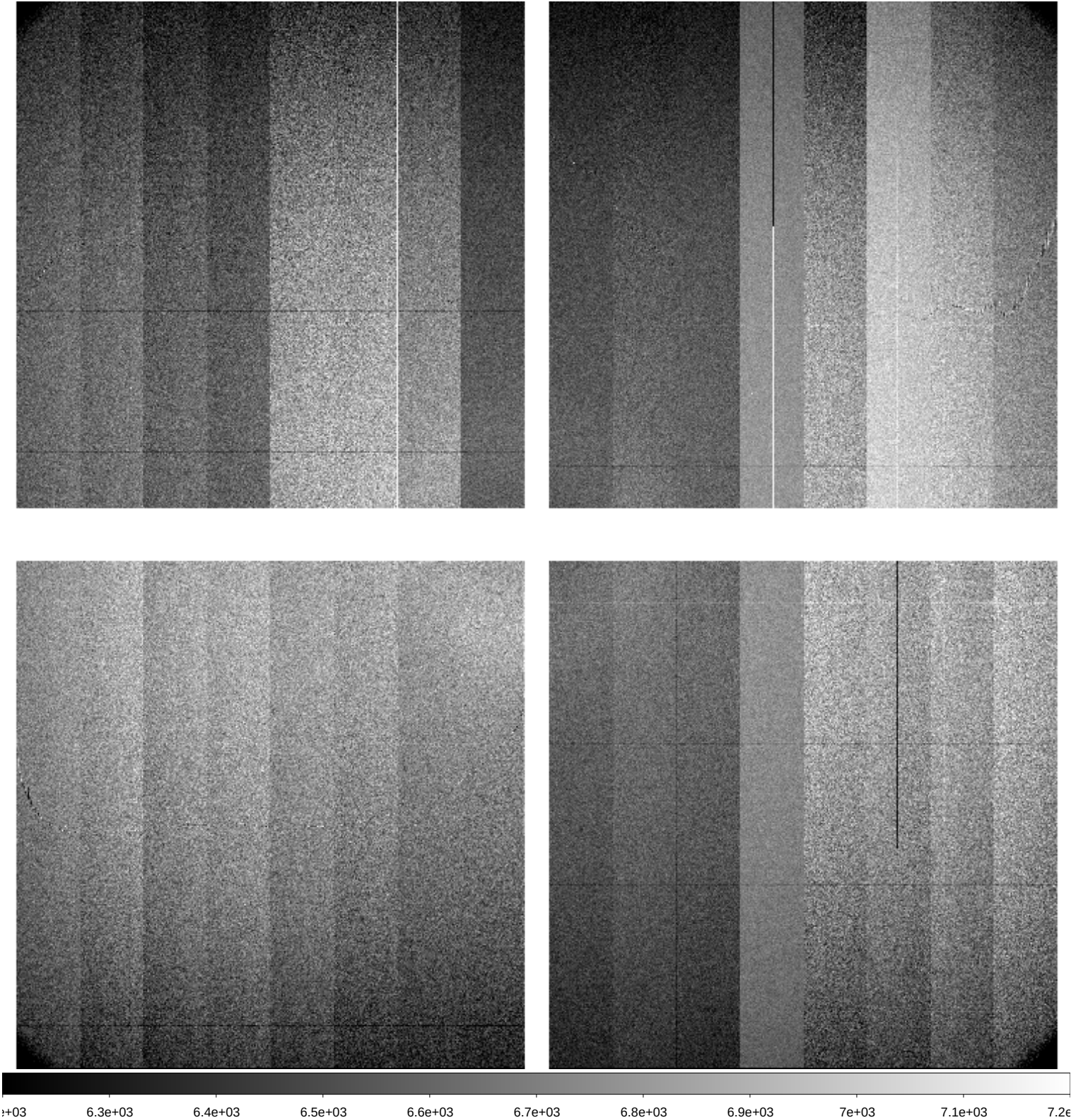
AZ

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81.4

-19.7



File Name : **xkmts.20260924.063237.fits** # 123 / 131 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7424-1**

RA : 22:59:00.020

DEC : -40:23:00.20

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 23:19:43

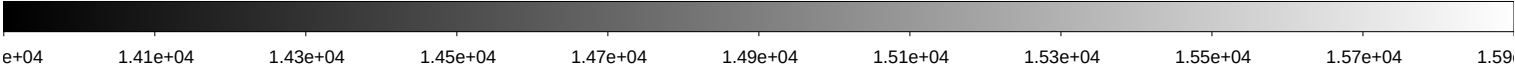
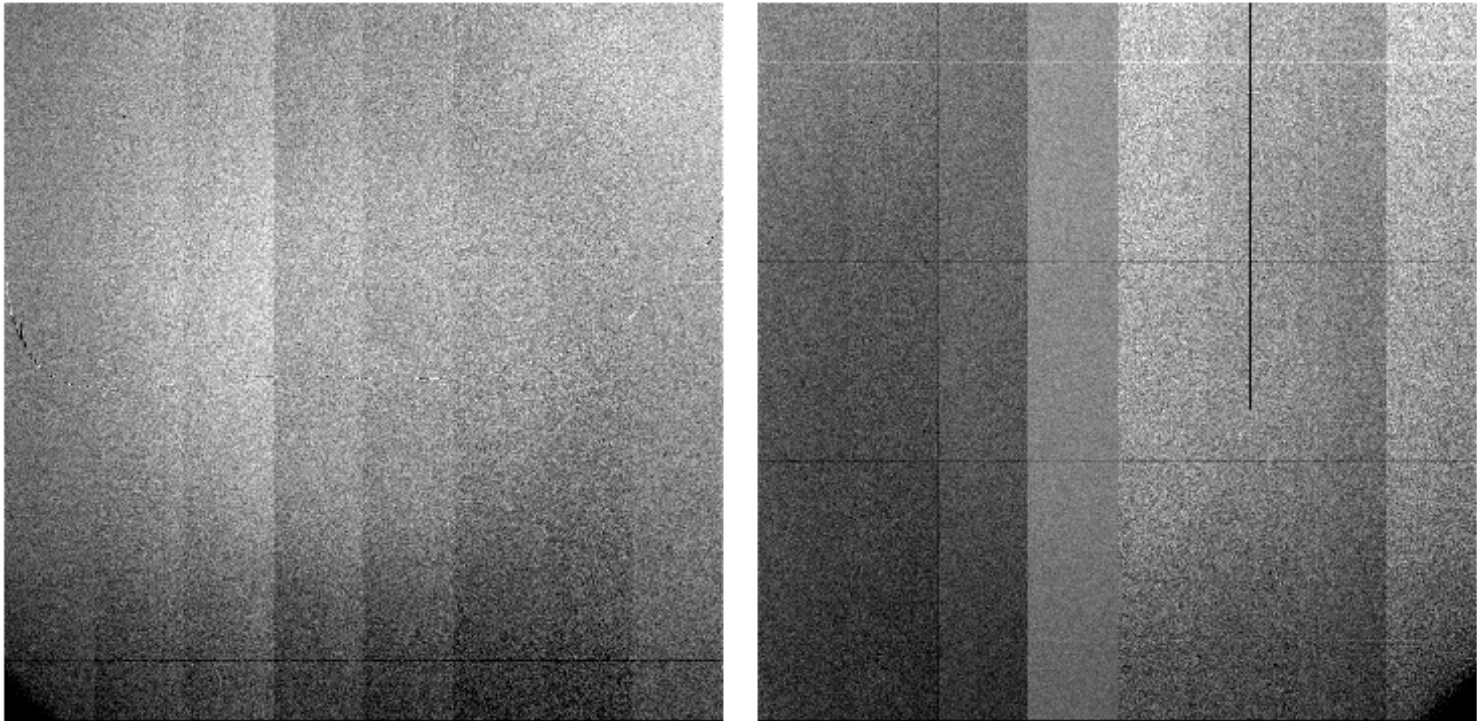
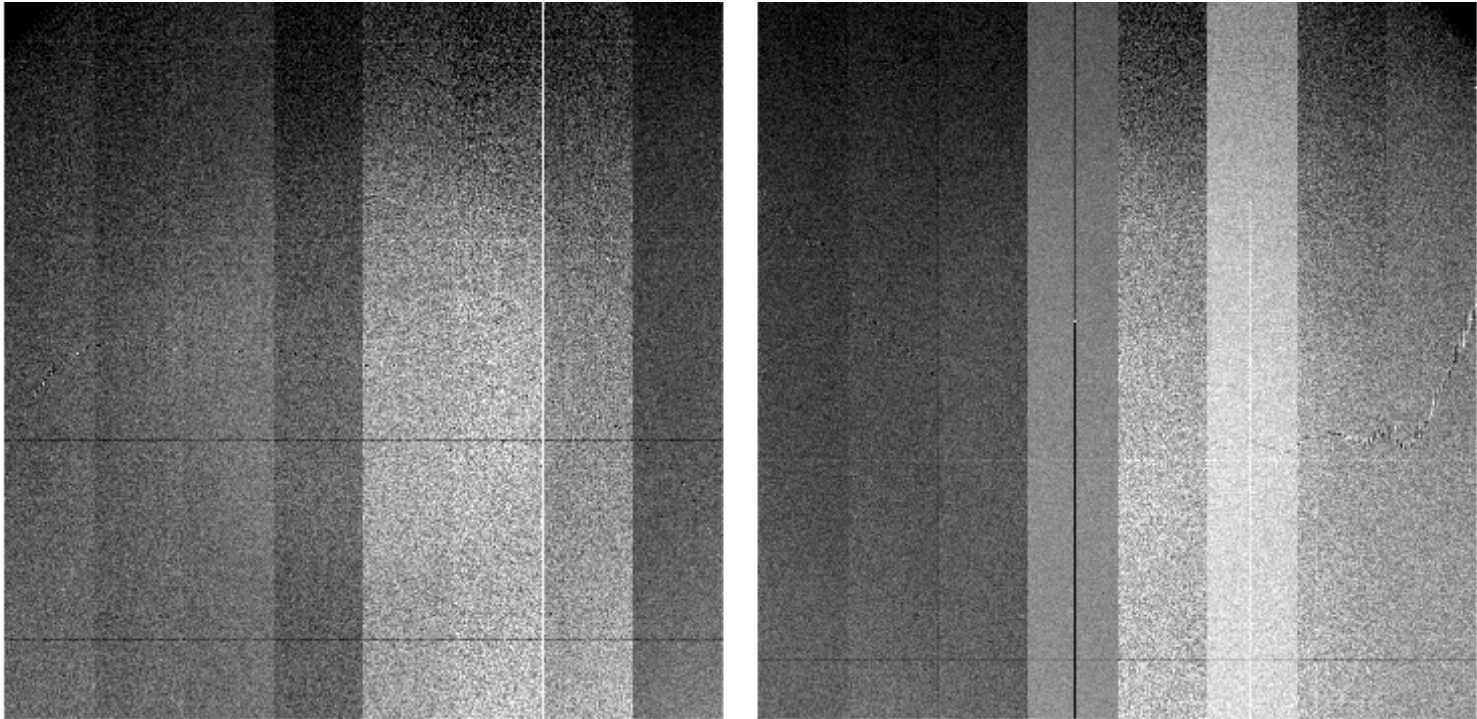
Filter ID : I

Observation Date : 2026-09-24T21:39:54

CCD Temperature : -108.87

ALT : 81.3

AZ : -22.2



File Name : **xkmts.20260924.063238.fits** # 124 / 131 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7412-2**

RA : 22:58:30.000

DEC : -43:10:00.20

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 23:21:53

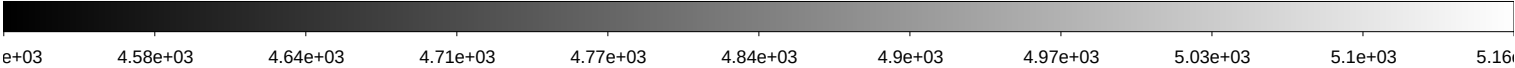
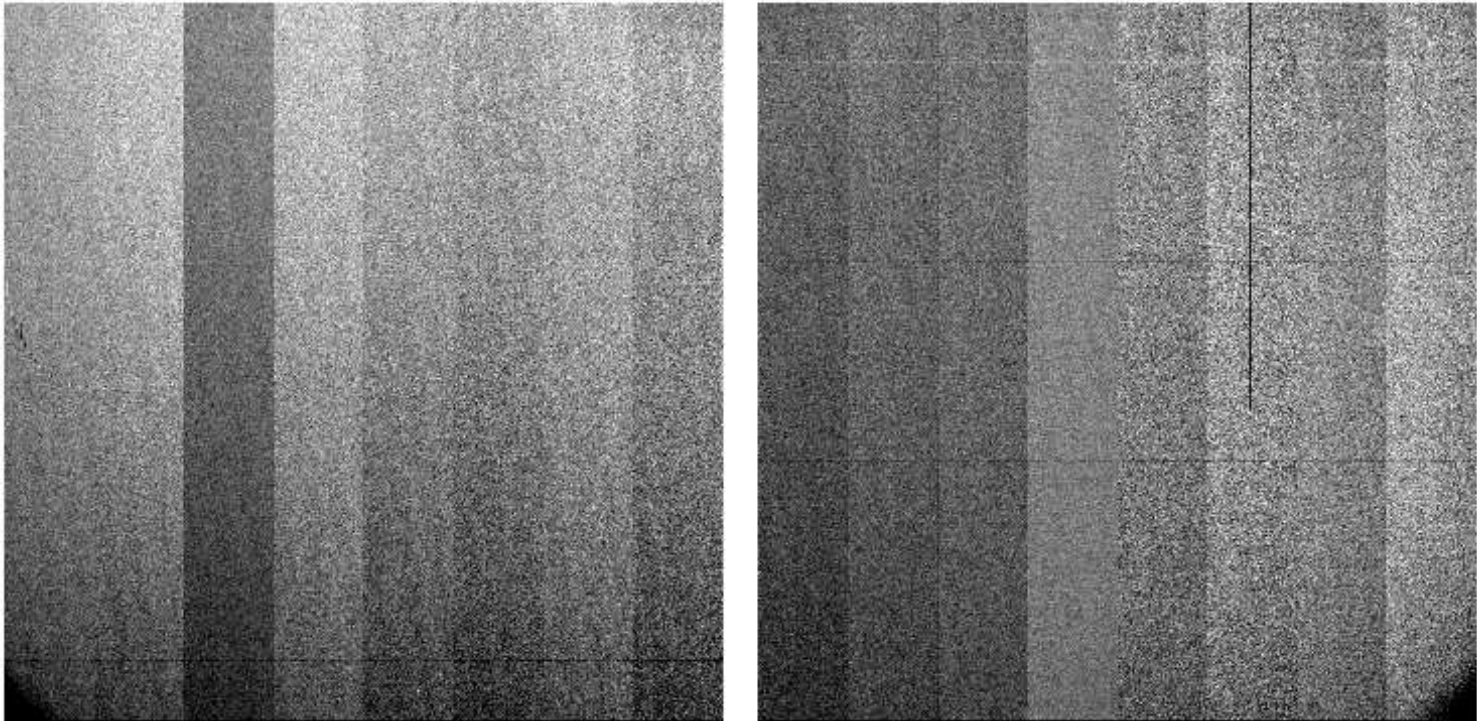
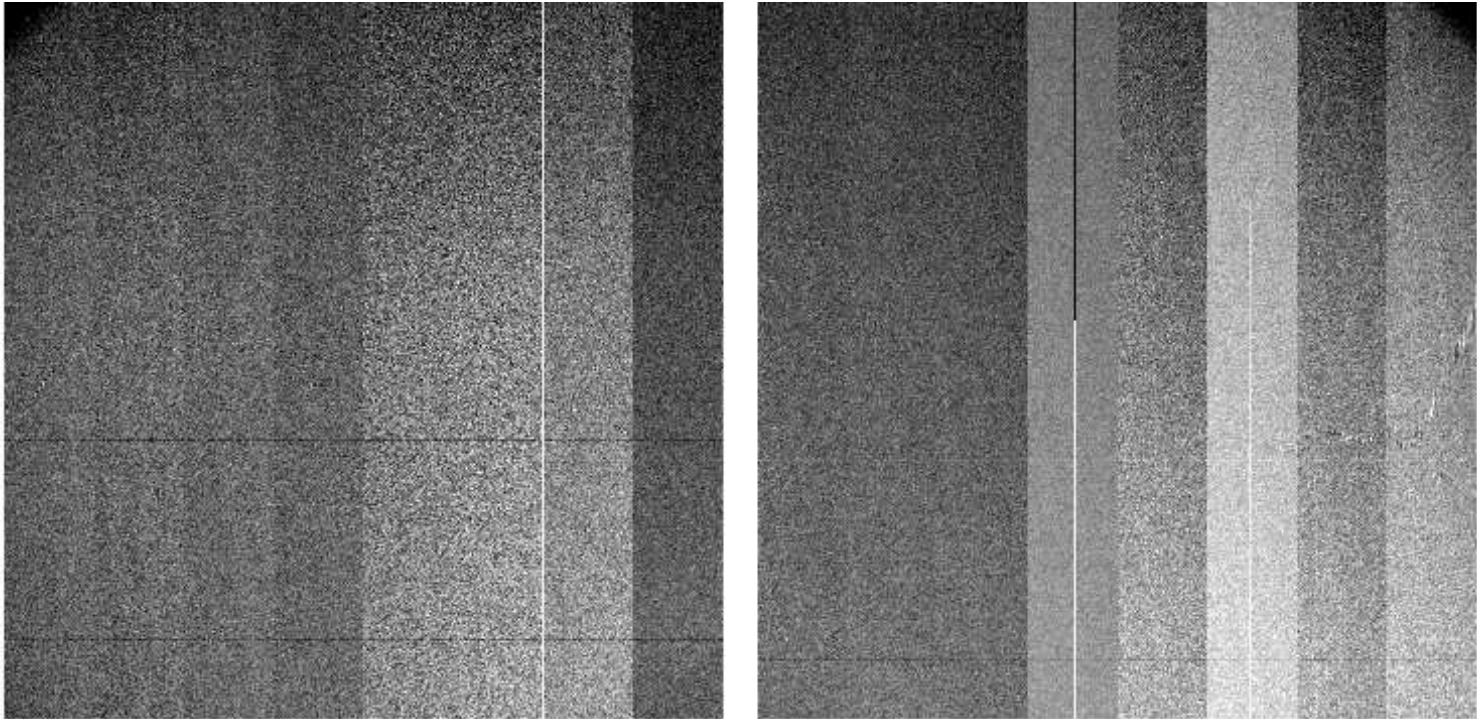
Filter ID : B

Observation Date : 2026-09-24T21:41:51

CCD Temperature : -108.88

ALT : 78.5

AZ : -18.6



File Name : **xkmts.20260924.063239.fits** # 125 / 131 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7412-2**

RA : 22:58:30.000

DEC : -43:10:00.20

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 23:23:50

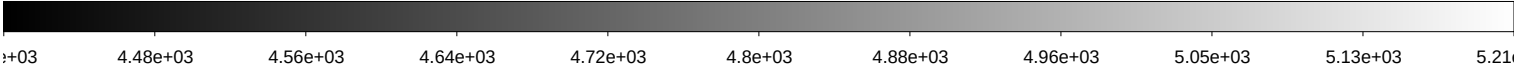
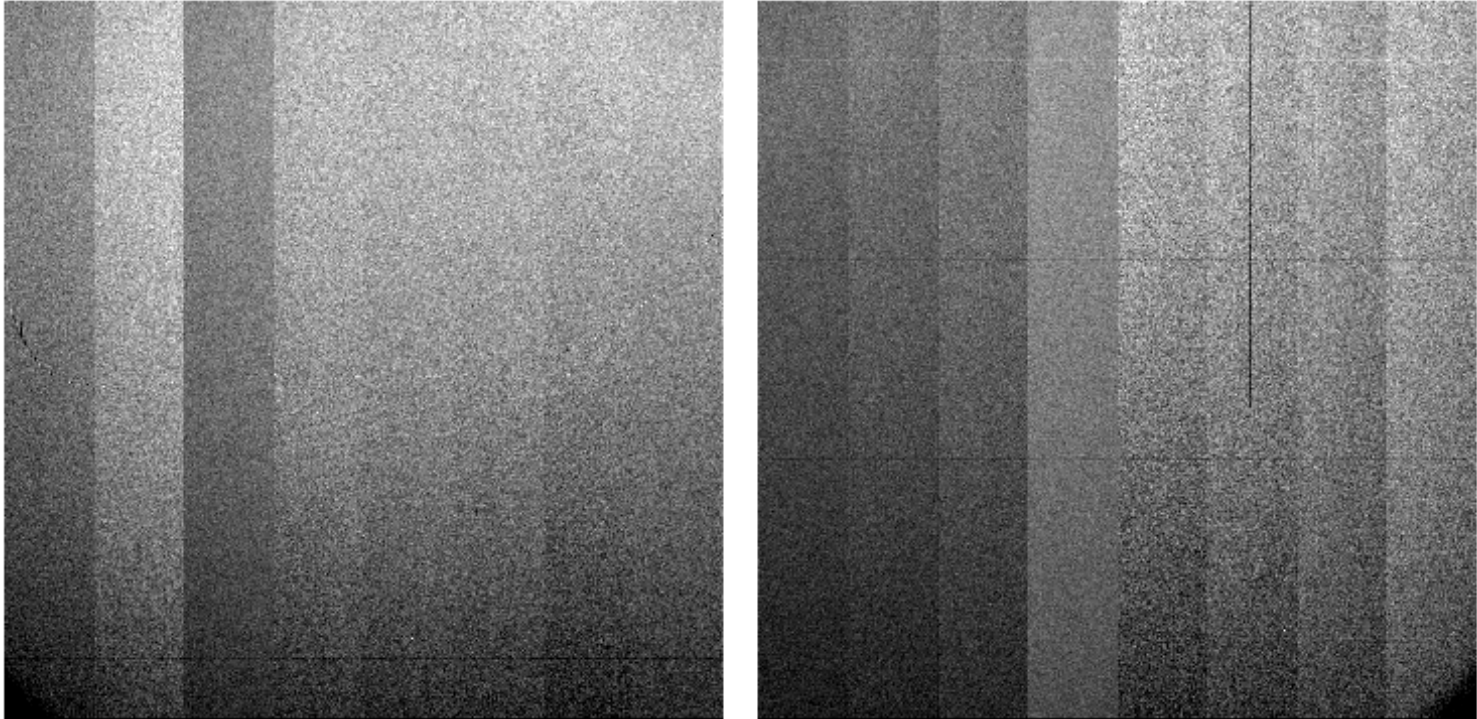
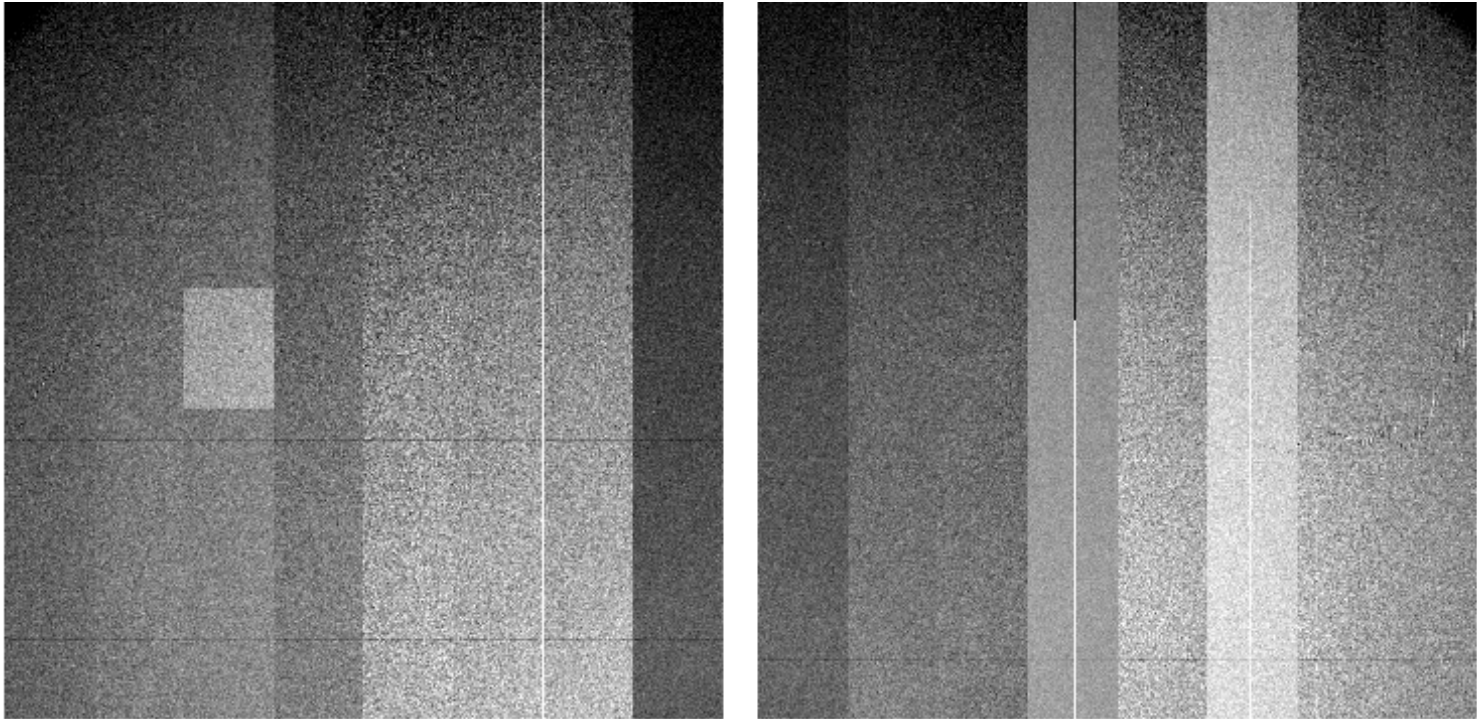
Filter ID : V

Observation Date : 2026-09-24T21:44:01

CCD Temperature : -108.87

ALT : 78.4

AZ : -20.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmts.20260925.063240.fits

ALL

BIAS

bias

04:54:58.390

-32:12:18.30

0

1.00

04:54:58

R

2026-09-25T03:14:02

-108.89

126 / 131

ALT

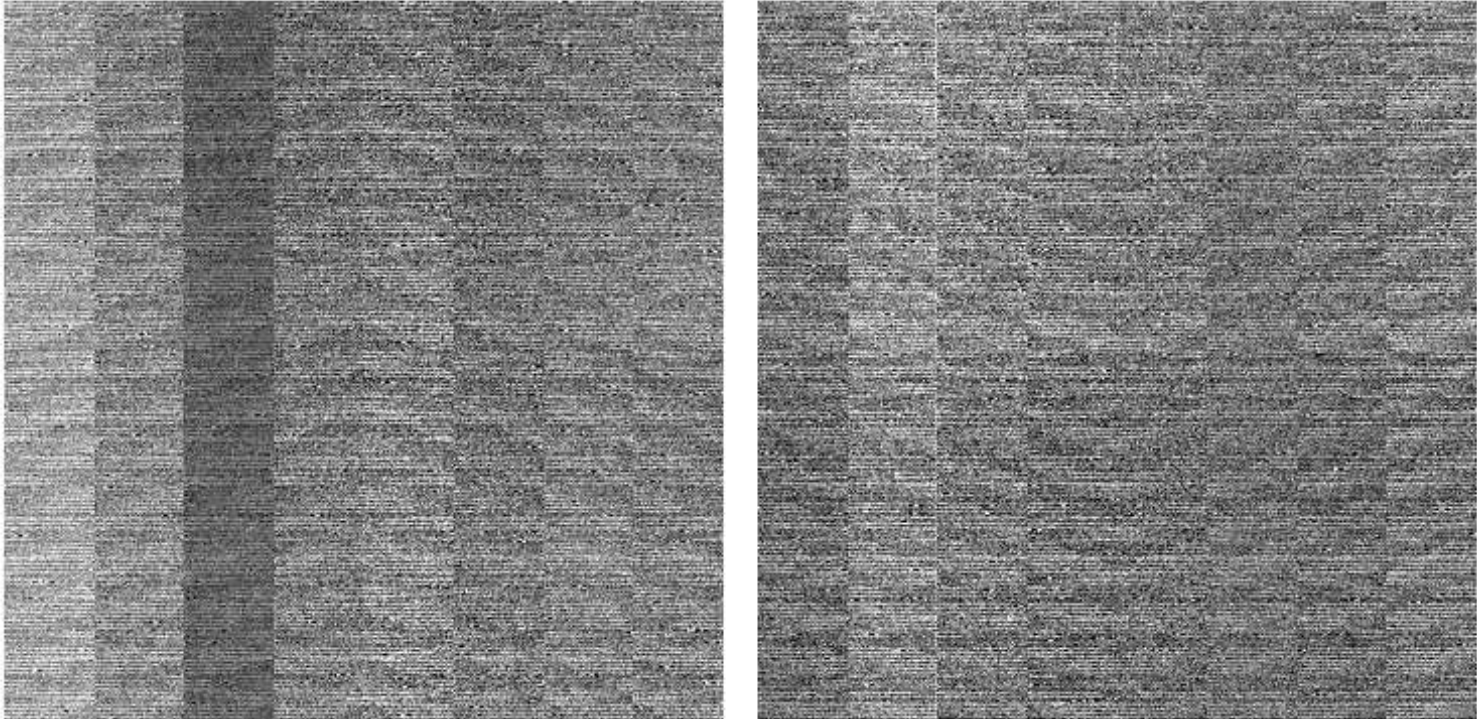
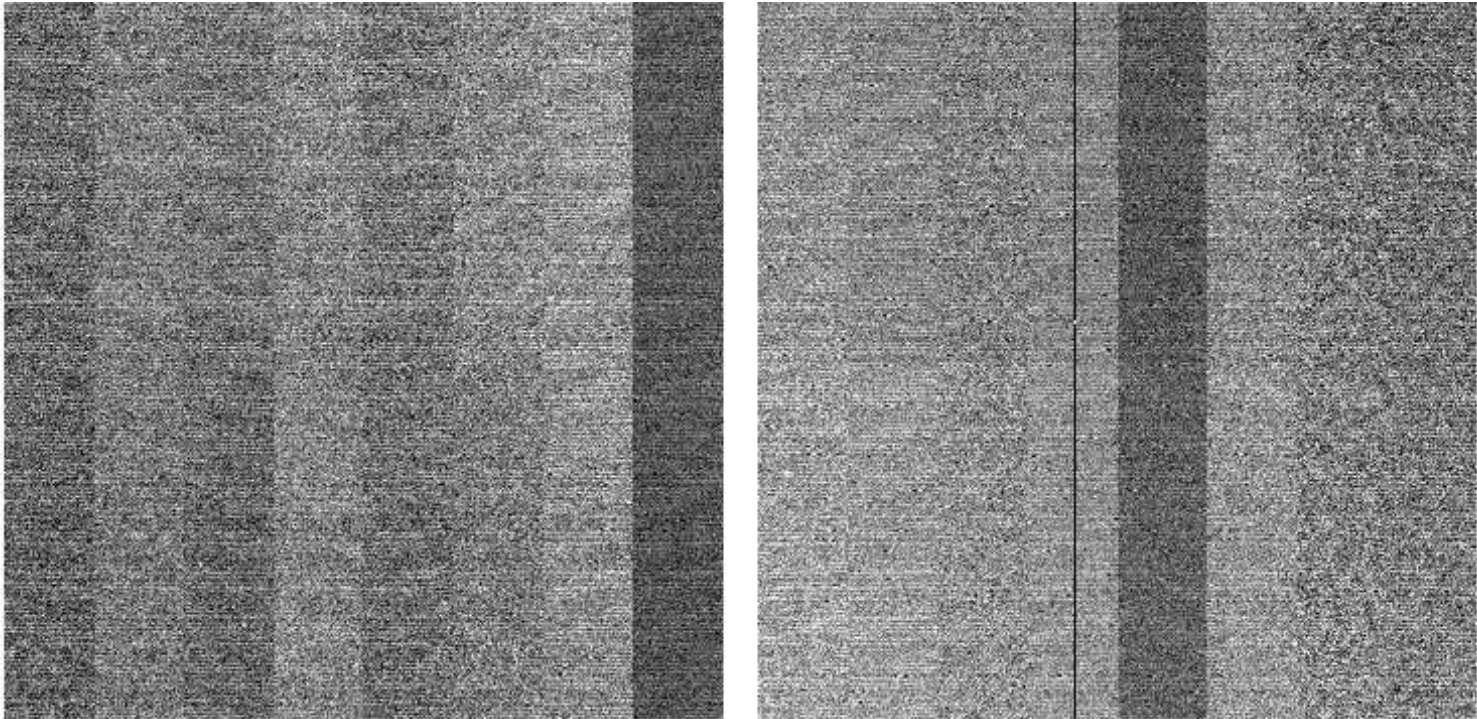
AZ

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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

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xkmts.20260925.063241.fits

ALL

BIAS

bias

04:55:54.940

-32:12:18.30

0

1.00

04:55:54

R

2026-09-25T03:15:11

-108.59

127 / 131

ALT

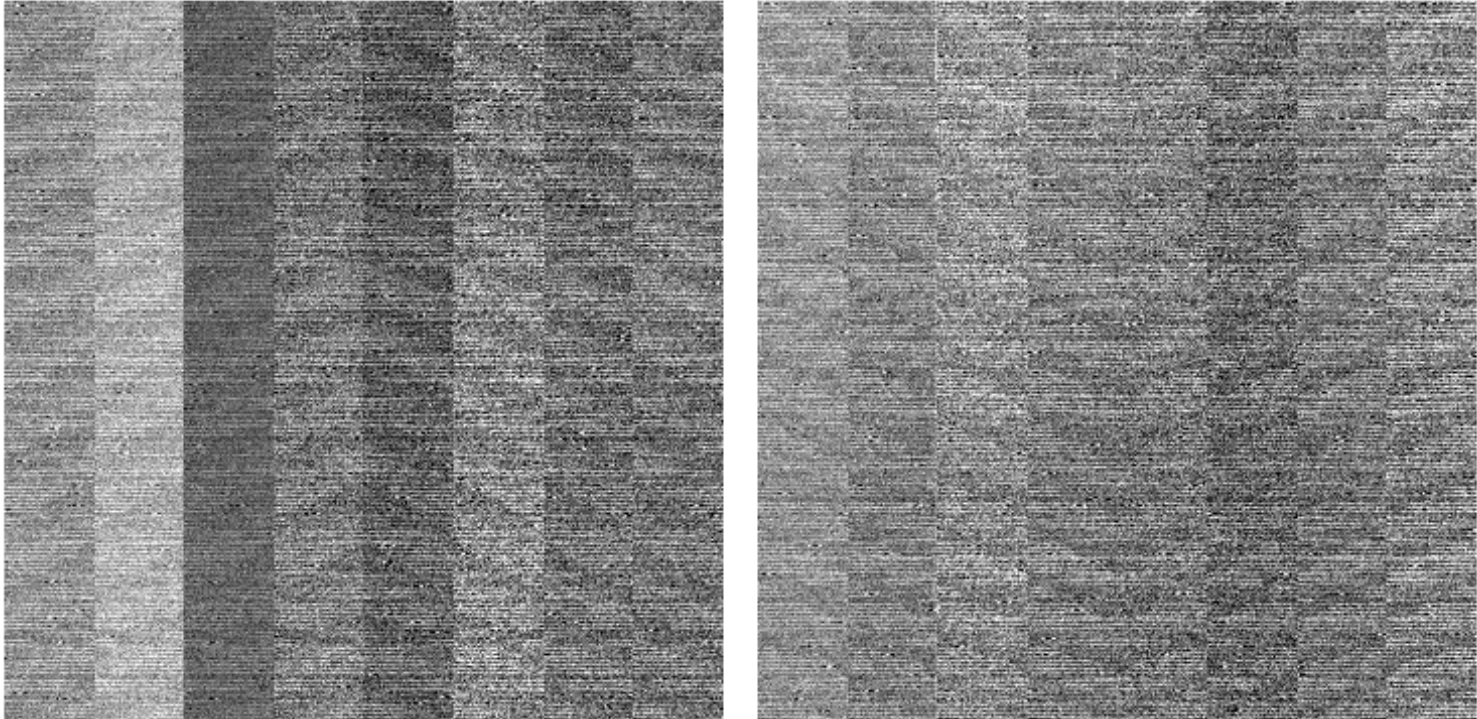
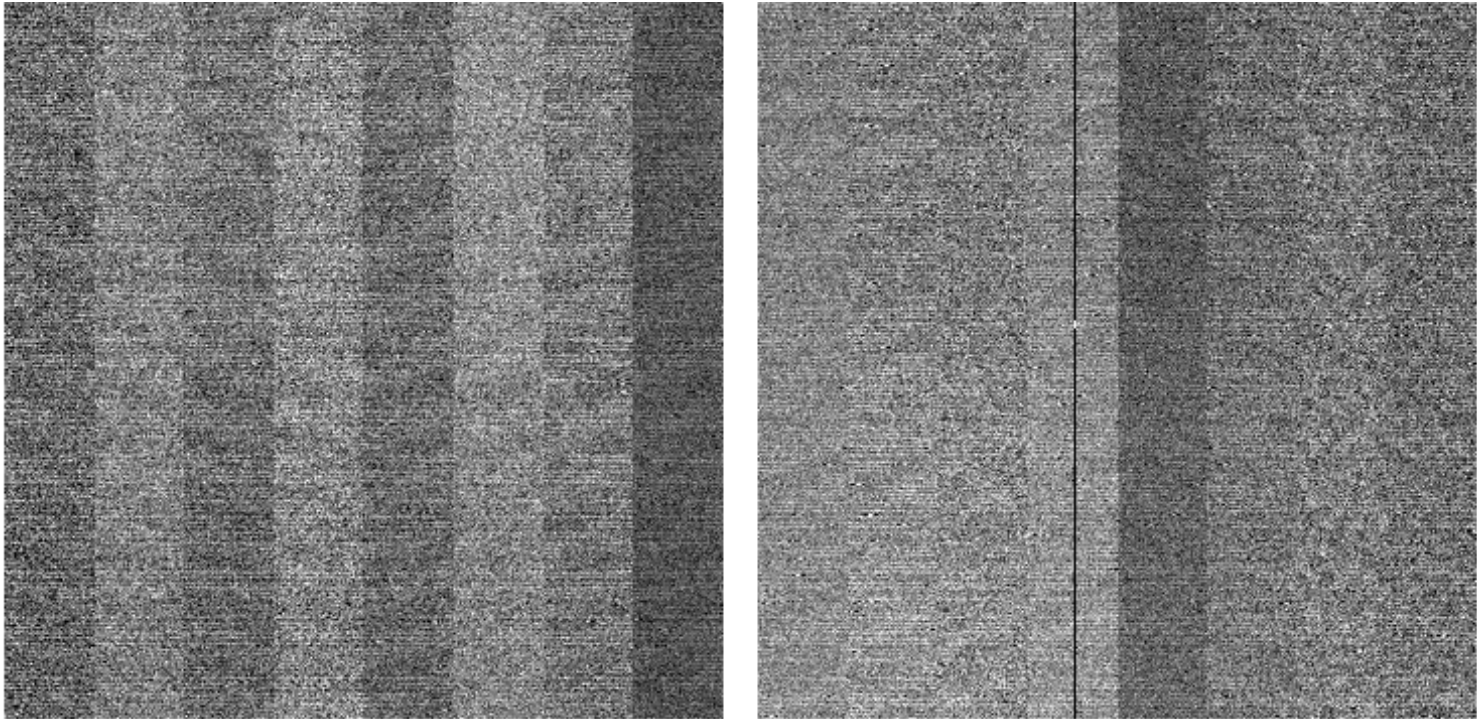
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File Name

Project ID

Image Type

Object Name

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Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmts.20260925.063242.fits

ALL

BIAS

bias

04:57:05.130

-32:12:18.30

0

1.00

04:57:05

R

2026-09-25T03:16:21

-108.9

128 / 131

ALT

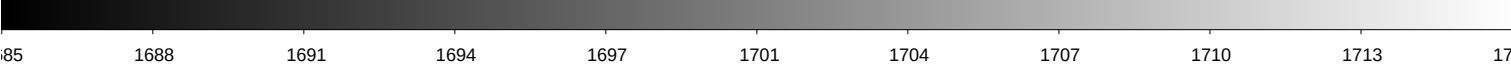
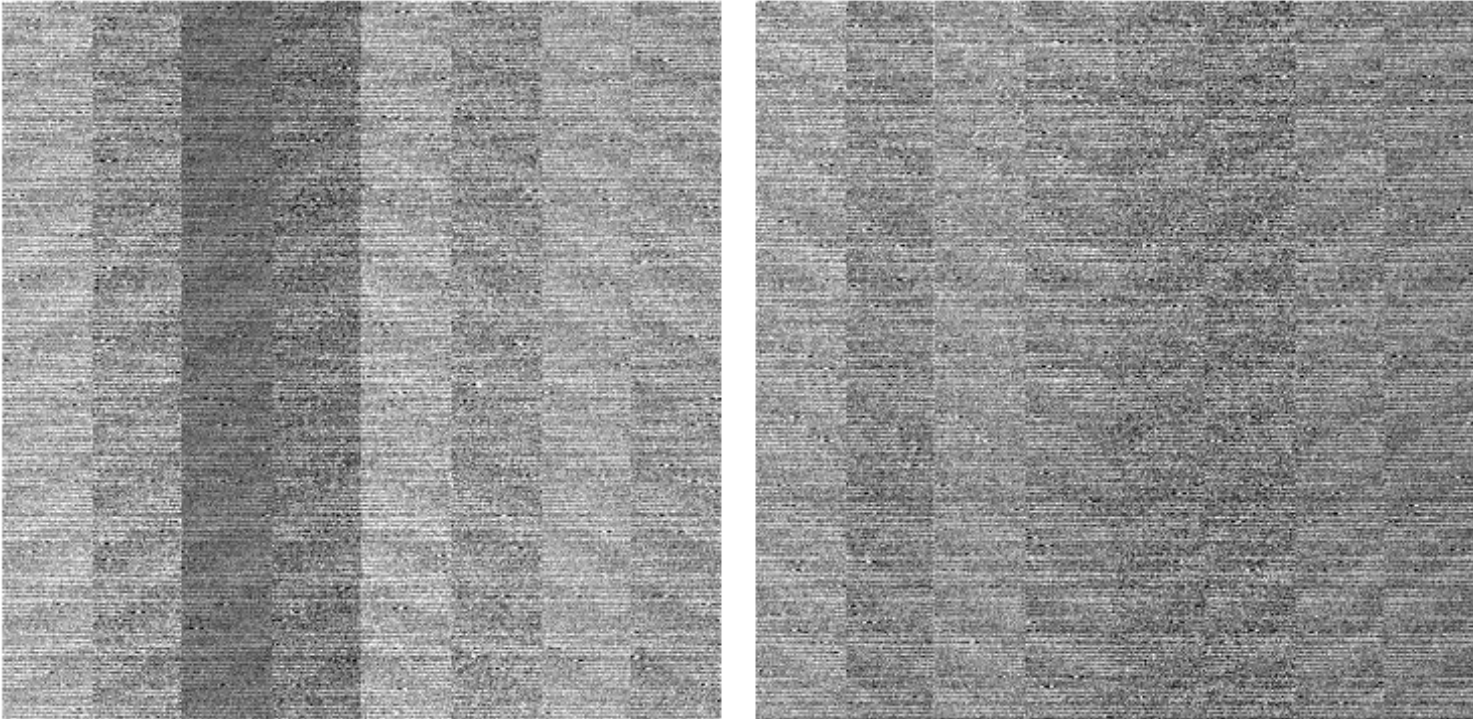
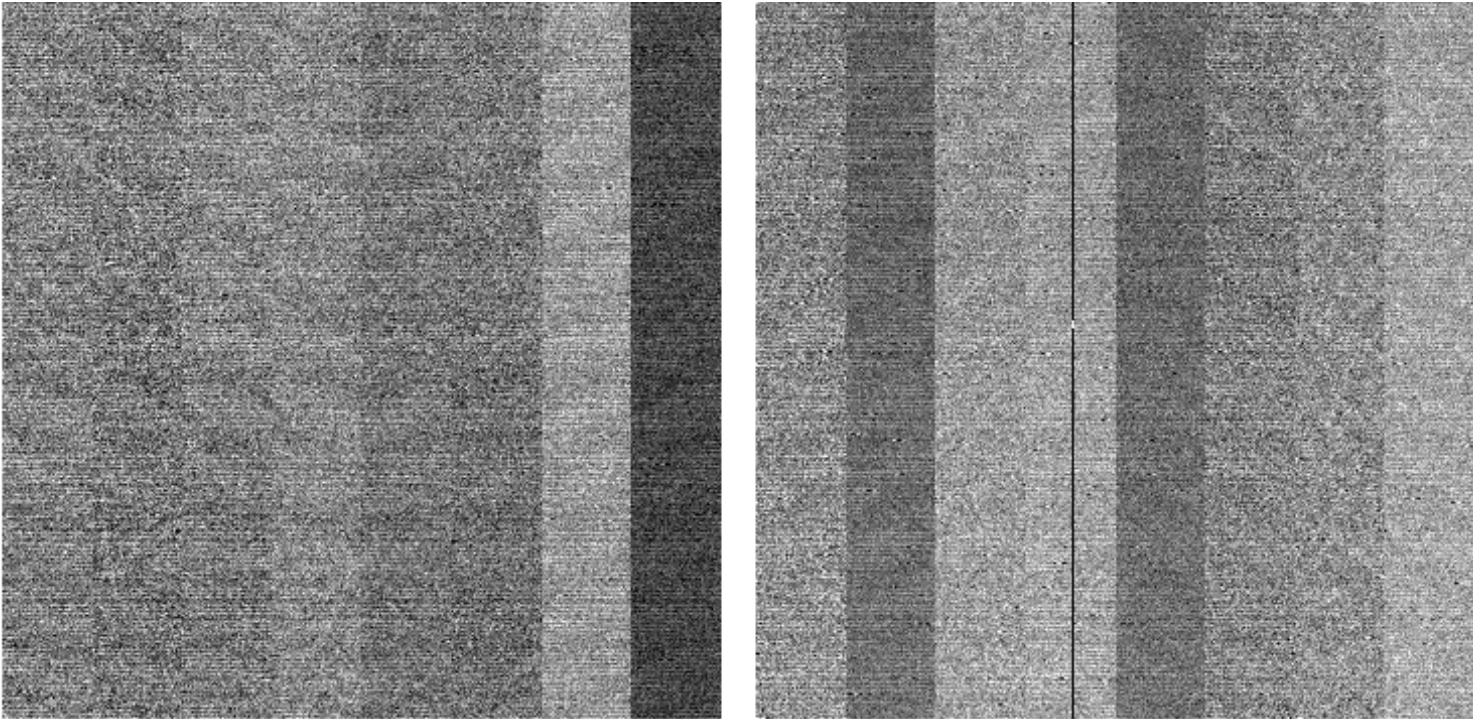
AZ

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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

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xkmts.20260925.063243.fits

ALL

BIAS

bias

04:58:16.130

-32:12:18.30

0

1.00

04:58:16

R

2026-09-25T03:17:32

-108.91

129 / 131

ALT

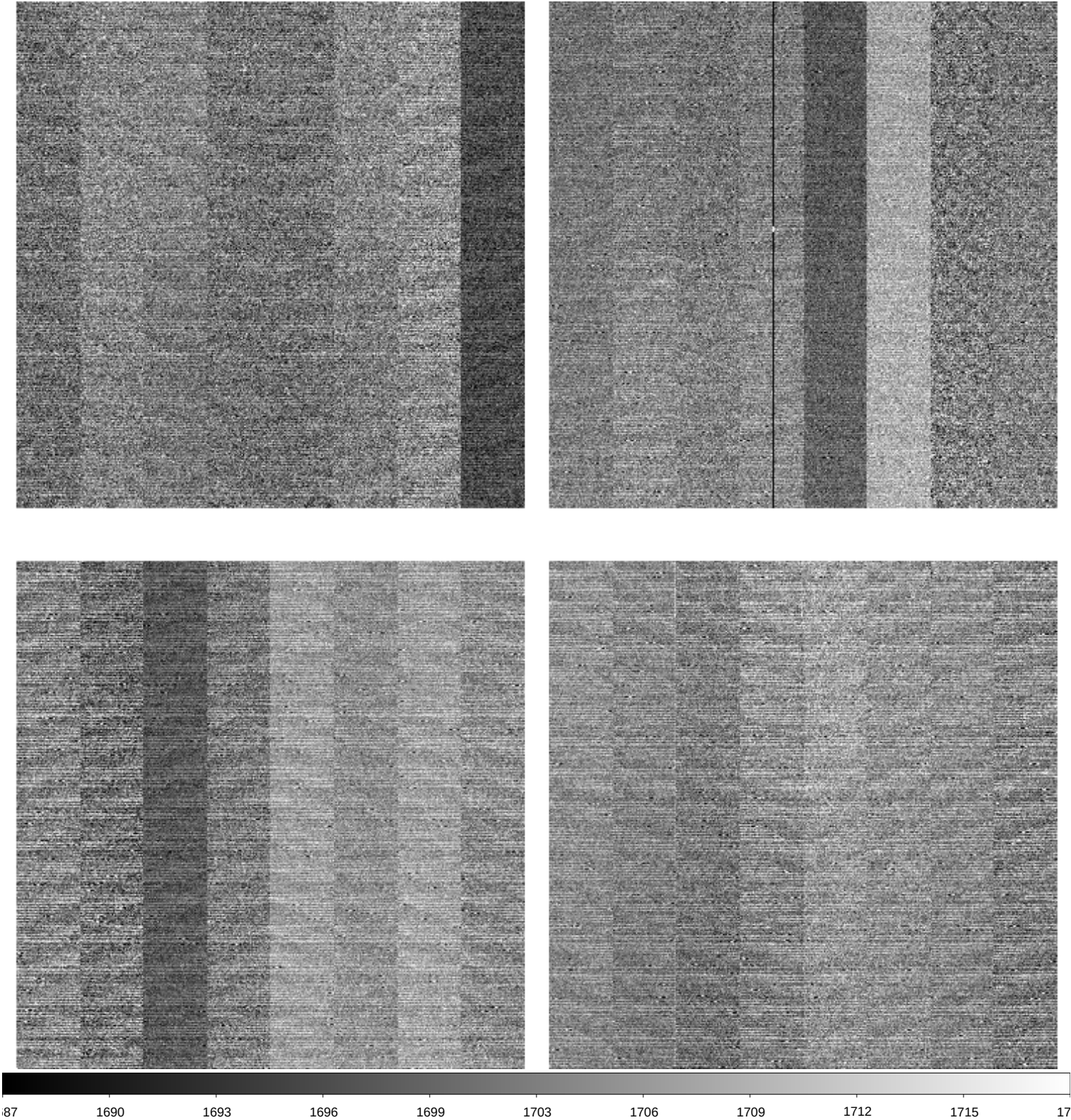
AZ

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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

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xkmts.20260925.063244.fits

ALL

BIAS

bias

04:59:30.330

-32:12:18.30

0

1.00

04:59:30

R

2026-09-25T03:18:46

-108.92

130 / 131

ALT

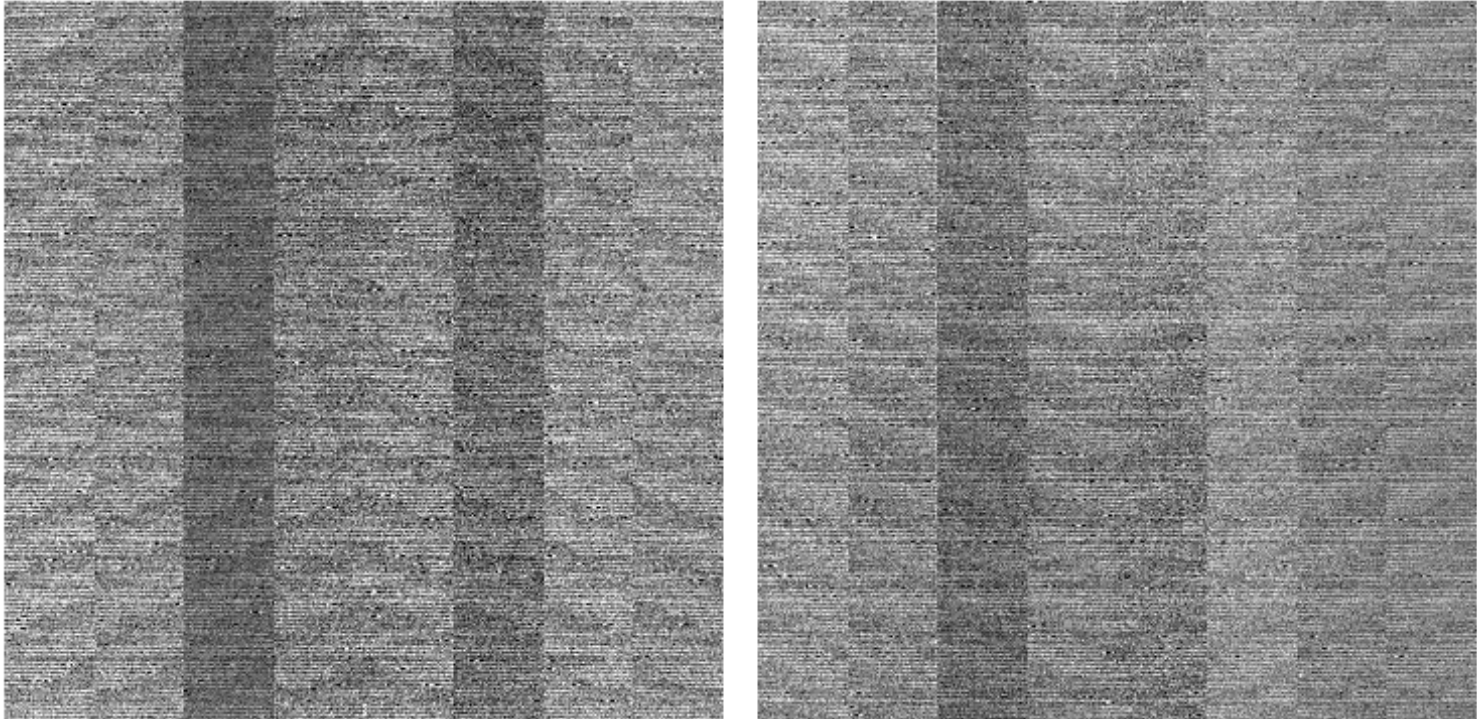
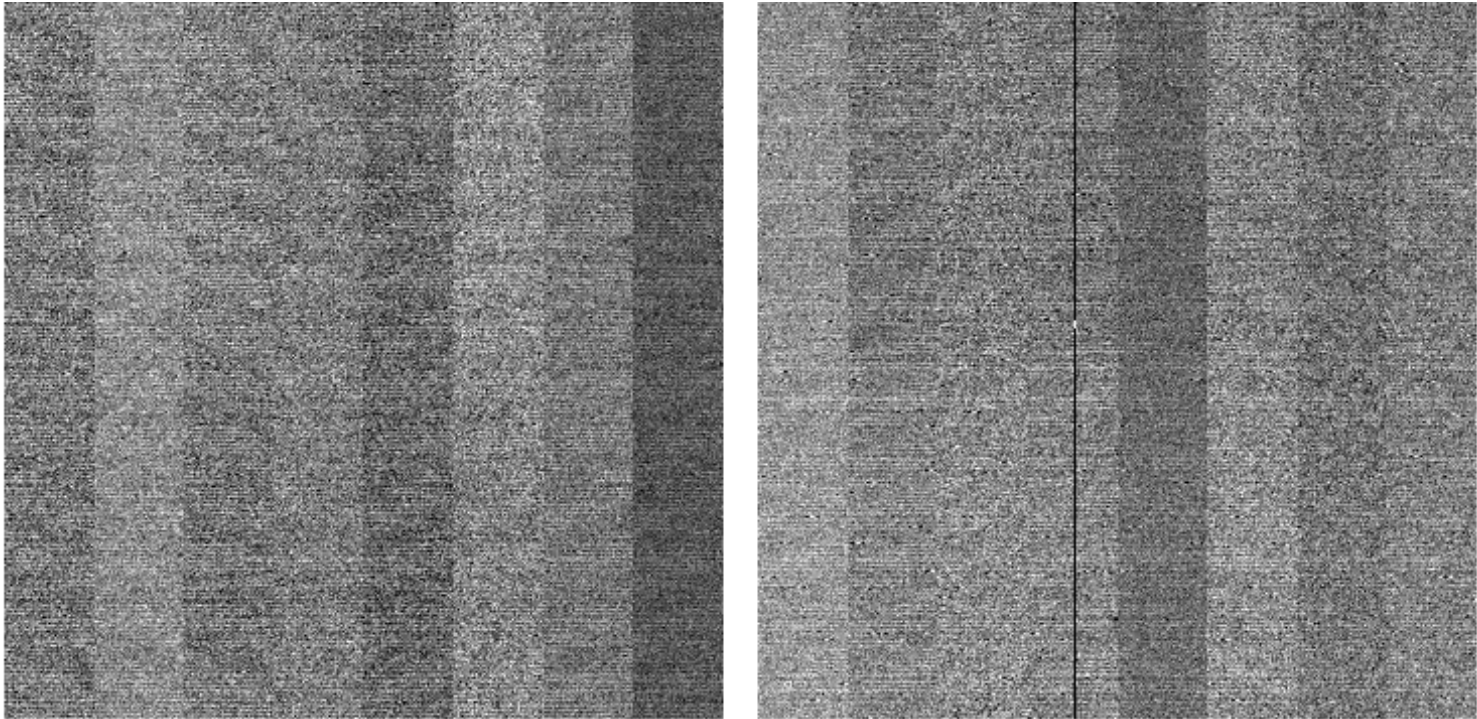
AZ

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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

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xkmts.20260925.063245.fits

OBS

DARK

end

05:06:08.820

-32:12:18.30

30

1.00

05:06:08

V

2026-09-25T03:25:10

-108.9

131 / 131

ALT

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90.0

AZ

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0.0

