

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.20260929.063561.fits

OBS

DARK

begin

18:40:11.550

-32:12:19.70

30

1.00

18:40:11

V

2026-09-29T16:41:17

-108.65

1 / 278

ALT

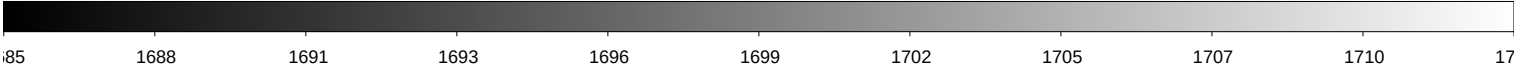
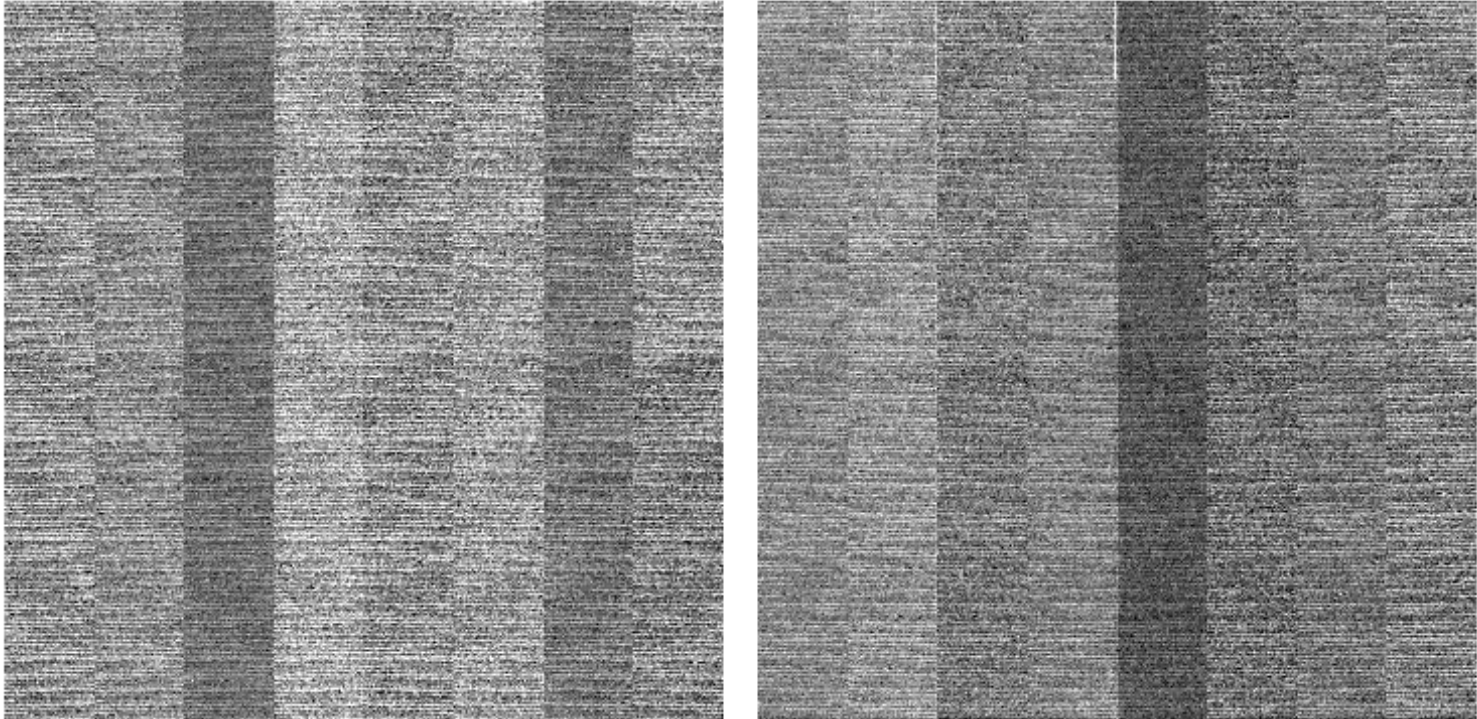
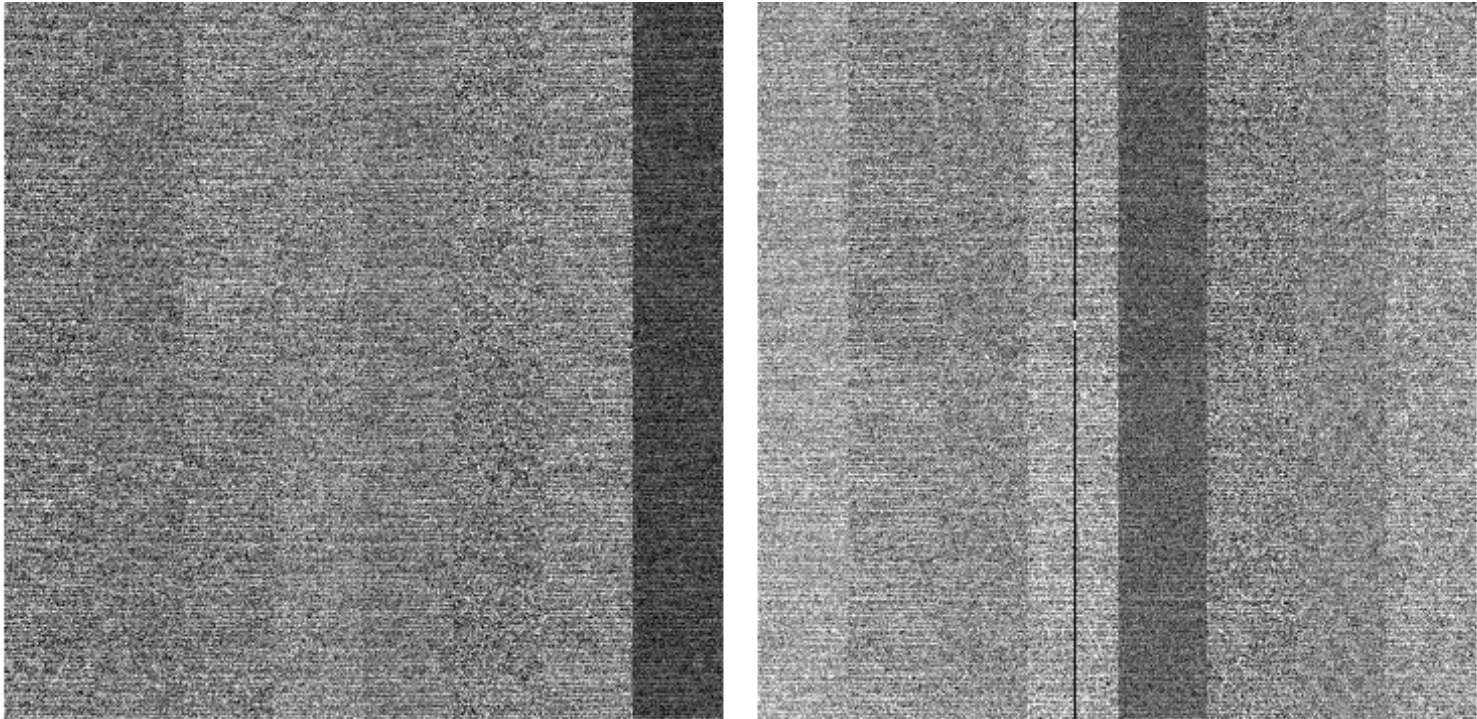
:

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.20260929.063562.fits

ALL

BIAS

bias

18:42:08.260

-32:12:19.70

0

1.00

18:42:08

R

2026-09-29T16:43:12

-108.69

2 / 278

ALT

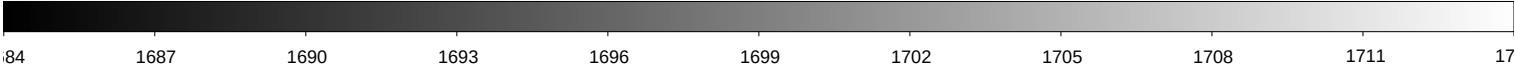
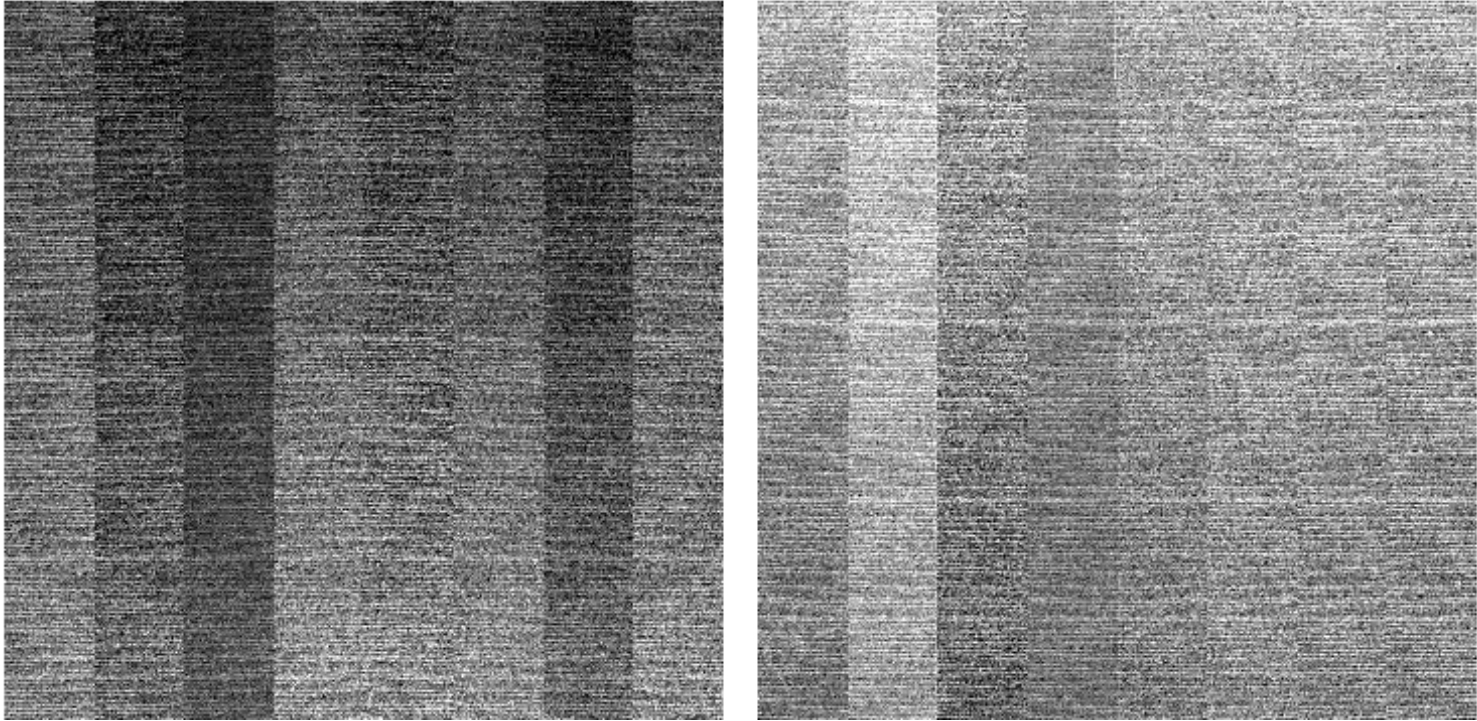
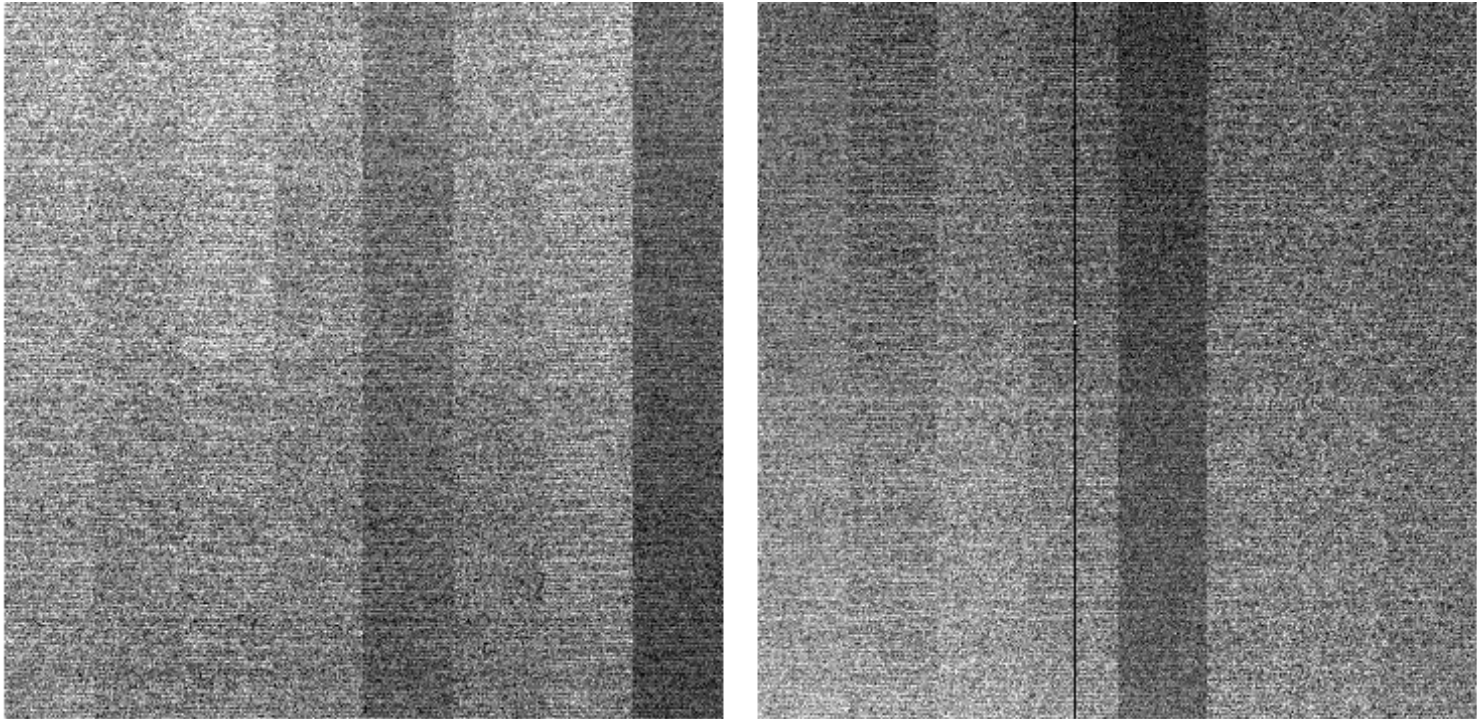
AZ

:

:

90.0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmts.20260929.063563.fits

ALL

BIAS

bias

18:43:04.010

-32:12:19.70

0

1.00

18:43:04

R

2026-09-29T16:44:21

-108.69

3 / 278

ALT

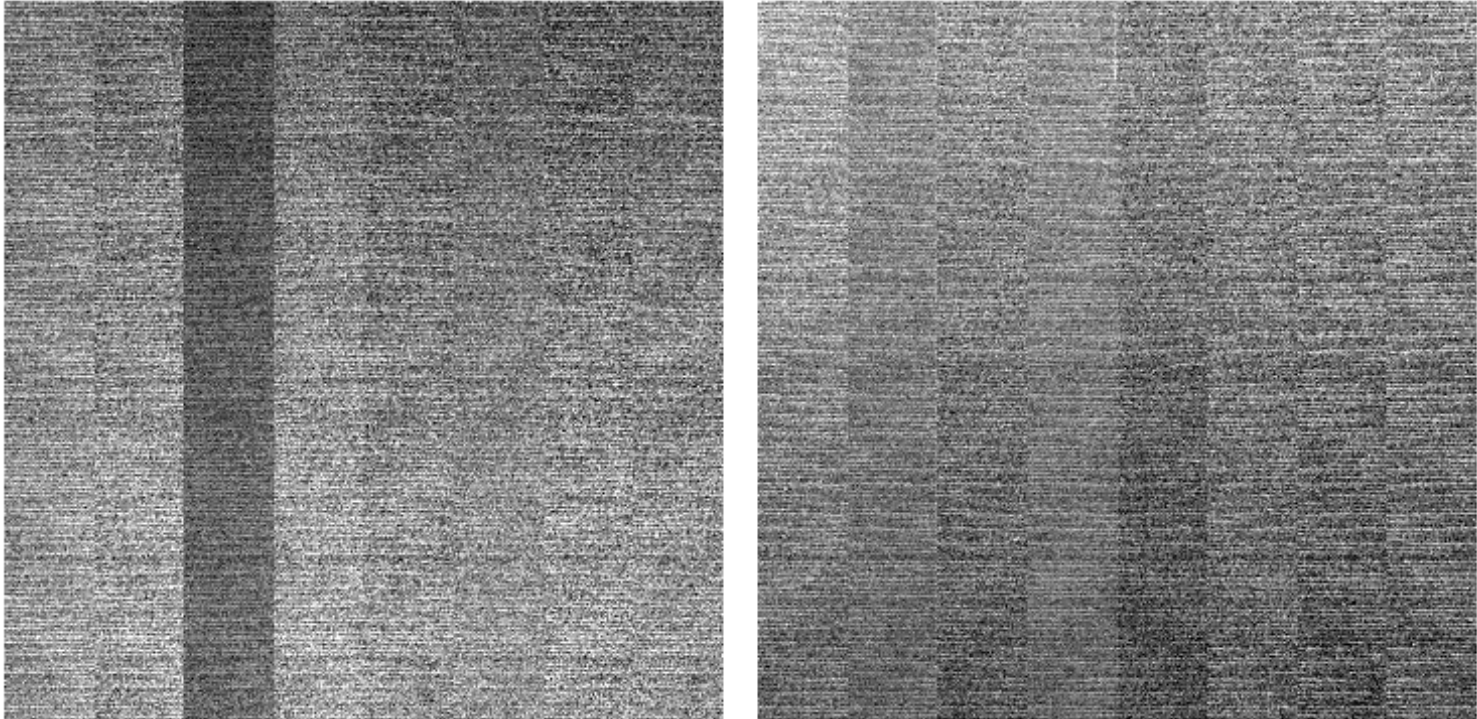
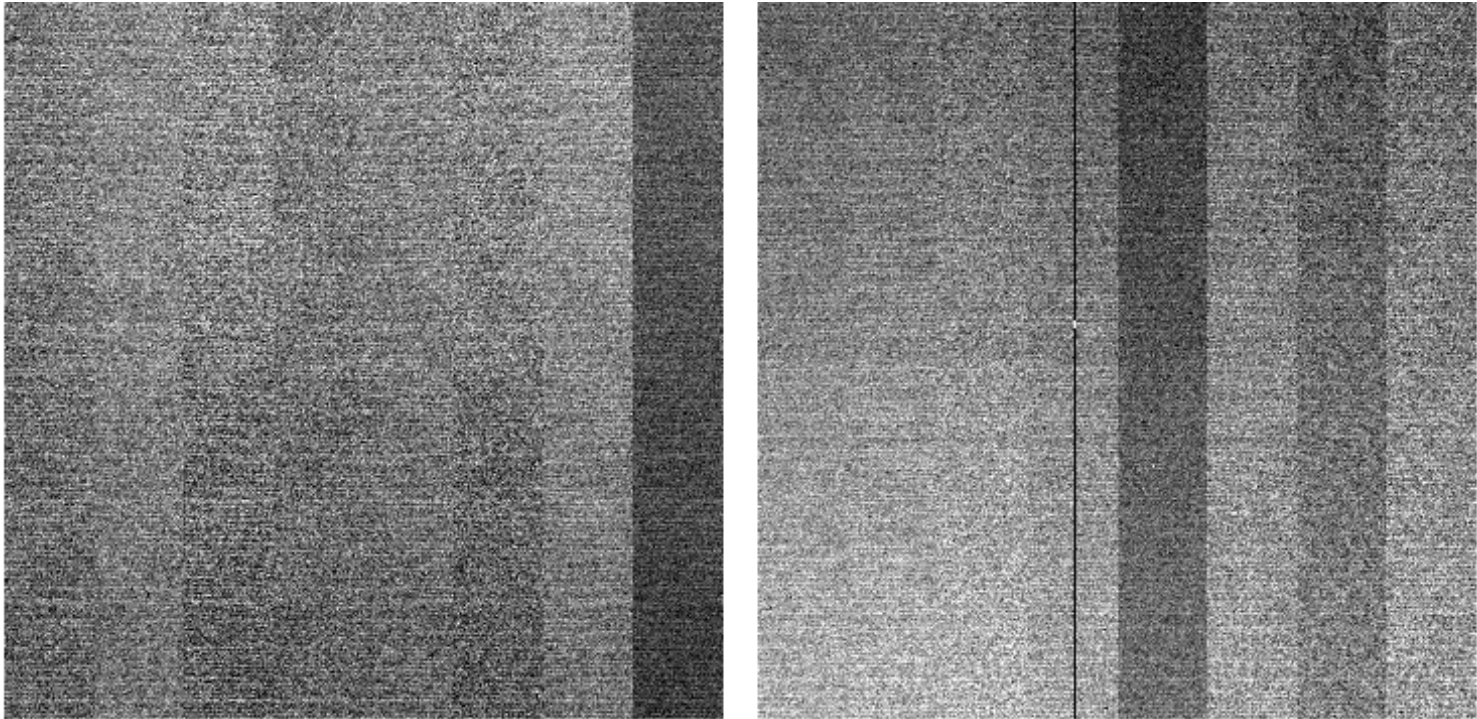
AZ

:

:

90.0

0.0



File Name : xkmts.20260929.063564.fits # 4 / 278 #

Project ID : ALL

Image Type : BIAS

Object Name : bias

RA : 18:44:15.200

DEC : -32:12:19.70

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 18:44:15

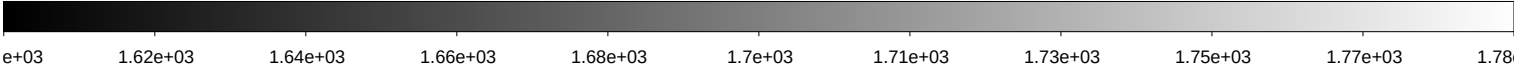
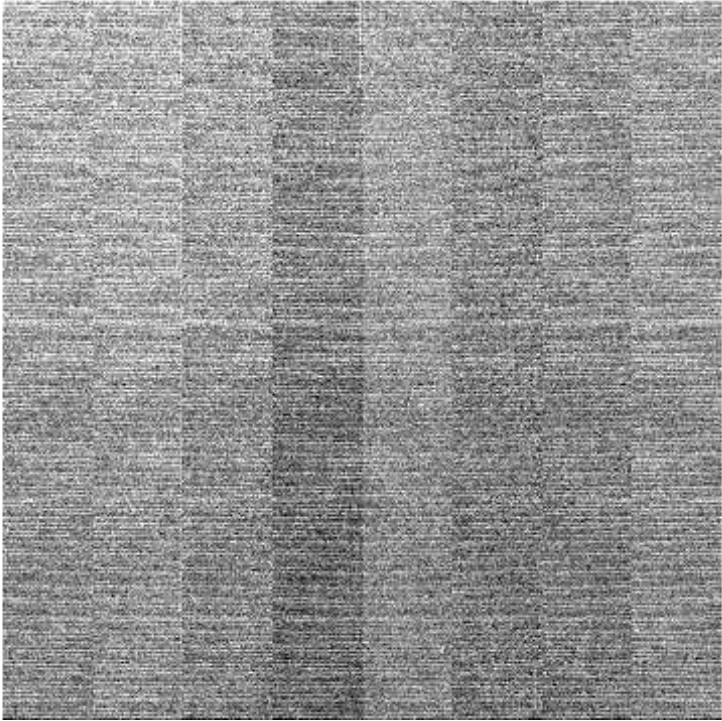
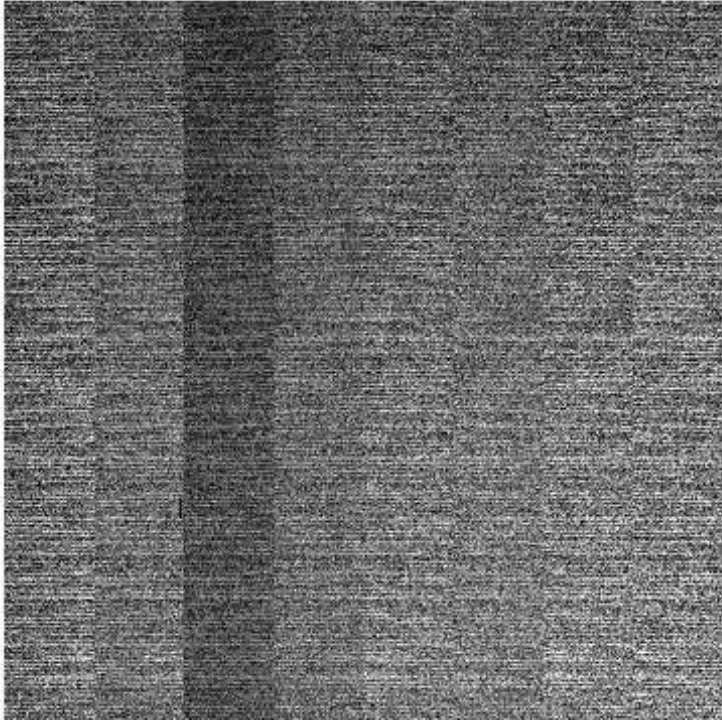
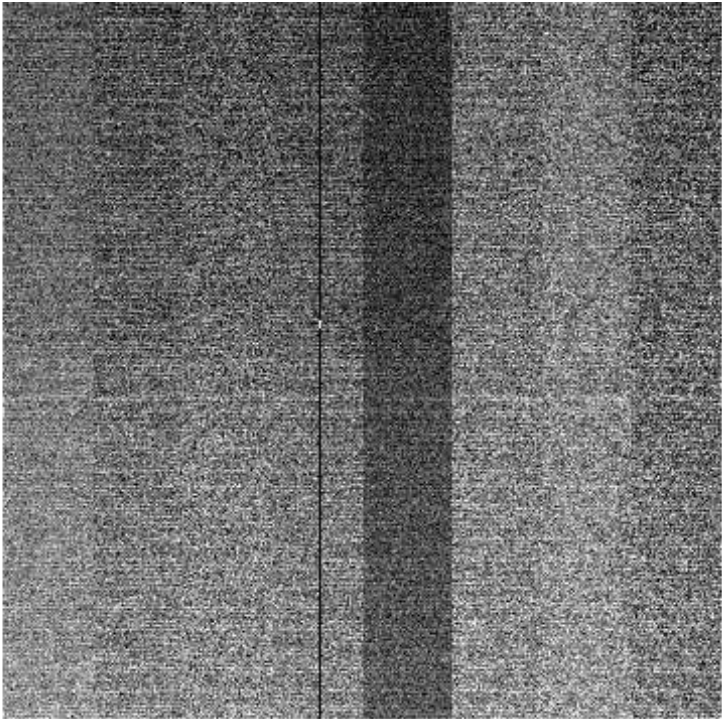
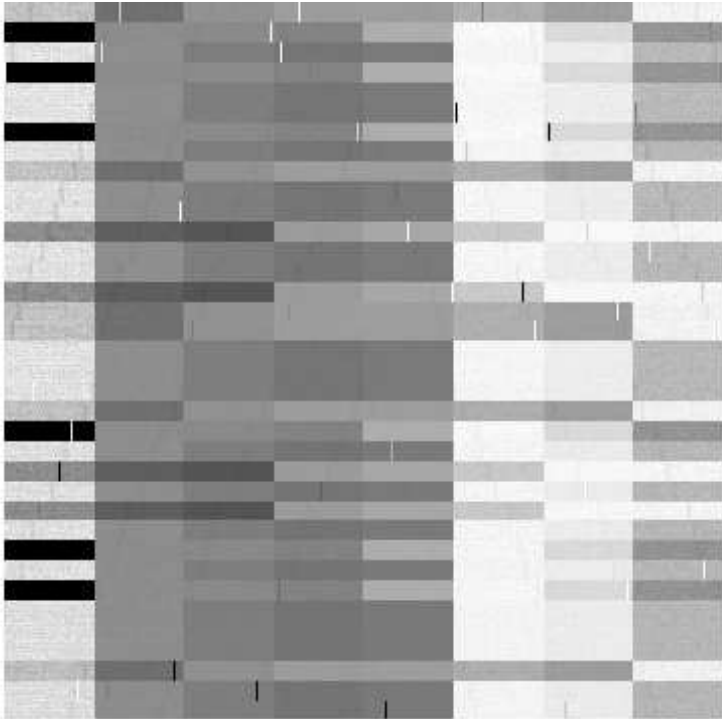
Filter ID : R

Observation Date : 2026-09-29T16:45:32

CCD Temperature : -108.76

ALT : 90.0

AZ : 0.0



File Name : **xkmts.20260929.063565.fits** # 5 / 278 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 18:45:24.190

DEC : -32:12:19.60

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 18:45:24

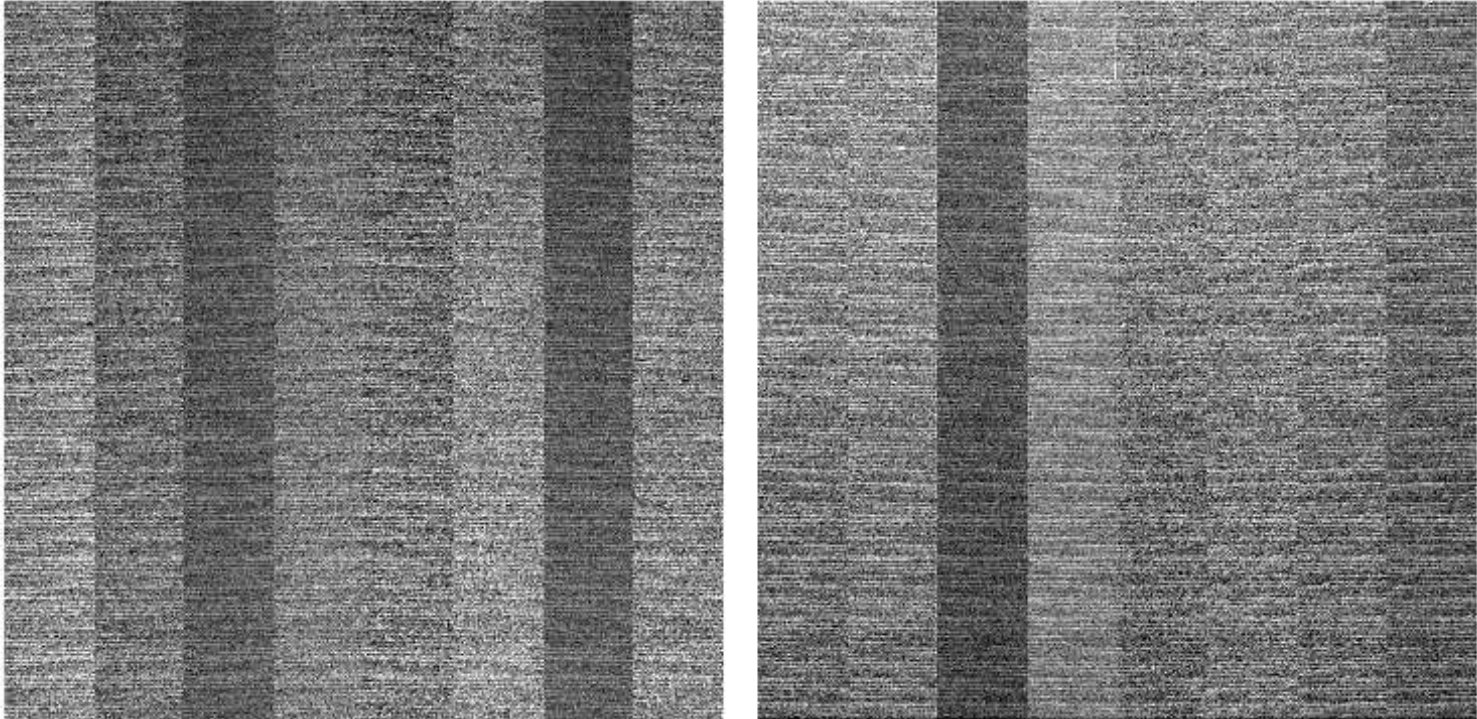
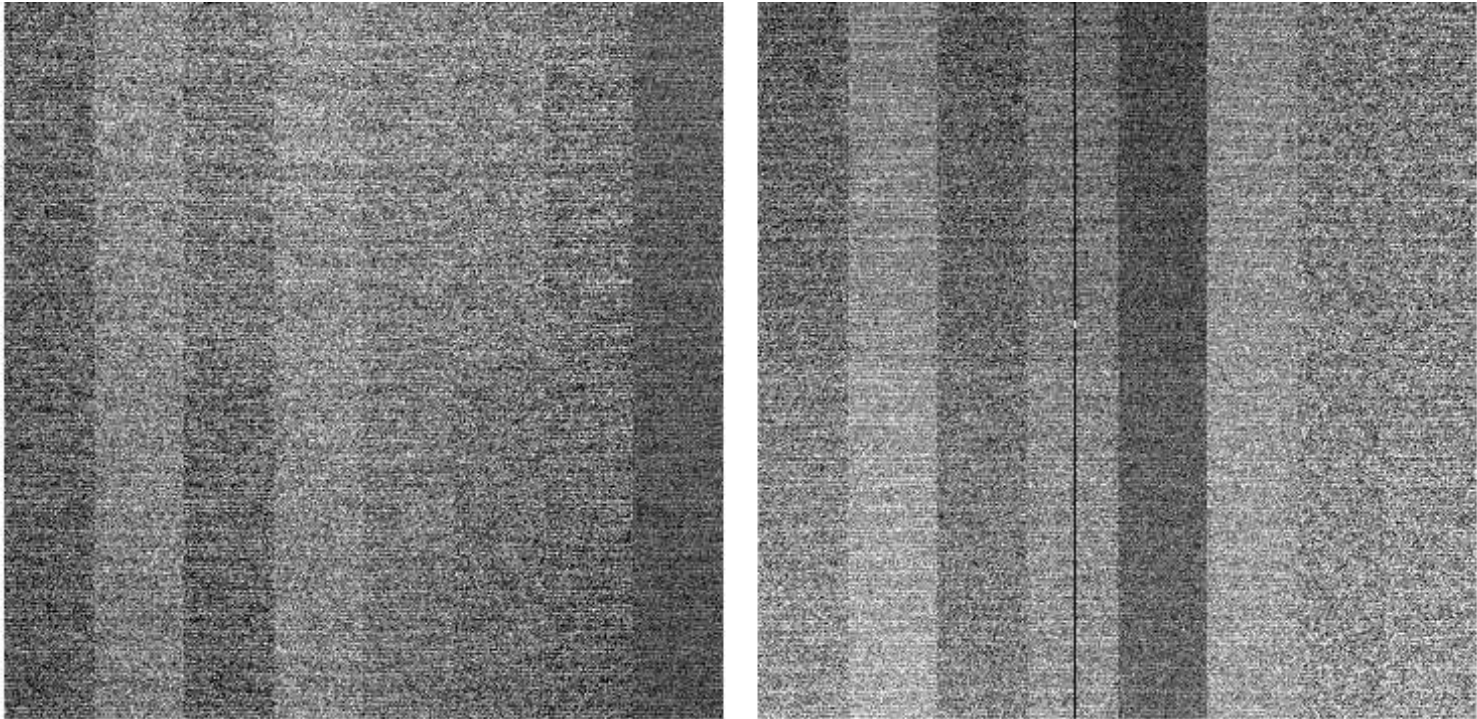
Filter ID : R

Observation Date : 2026-09-29T16:46:41

CCD Temperature : -108.75

ALT : 90.0

AZ : 0.0



File Name : **xkmts.20260929.063566.fits** # 6 / 278 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 18:46:33.170

DEC : -32:12:19.40

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 18:46:33

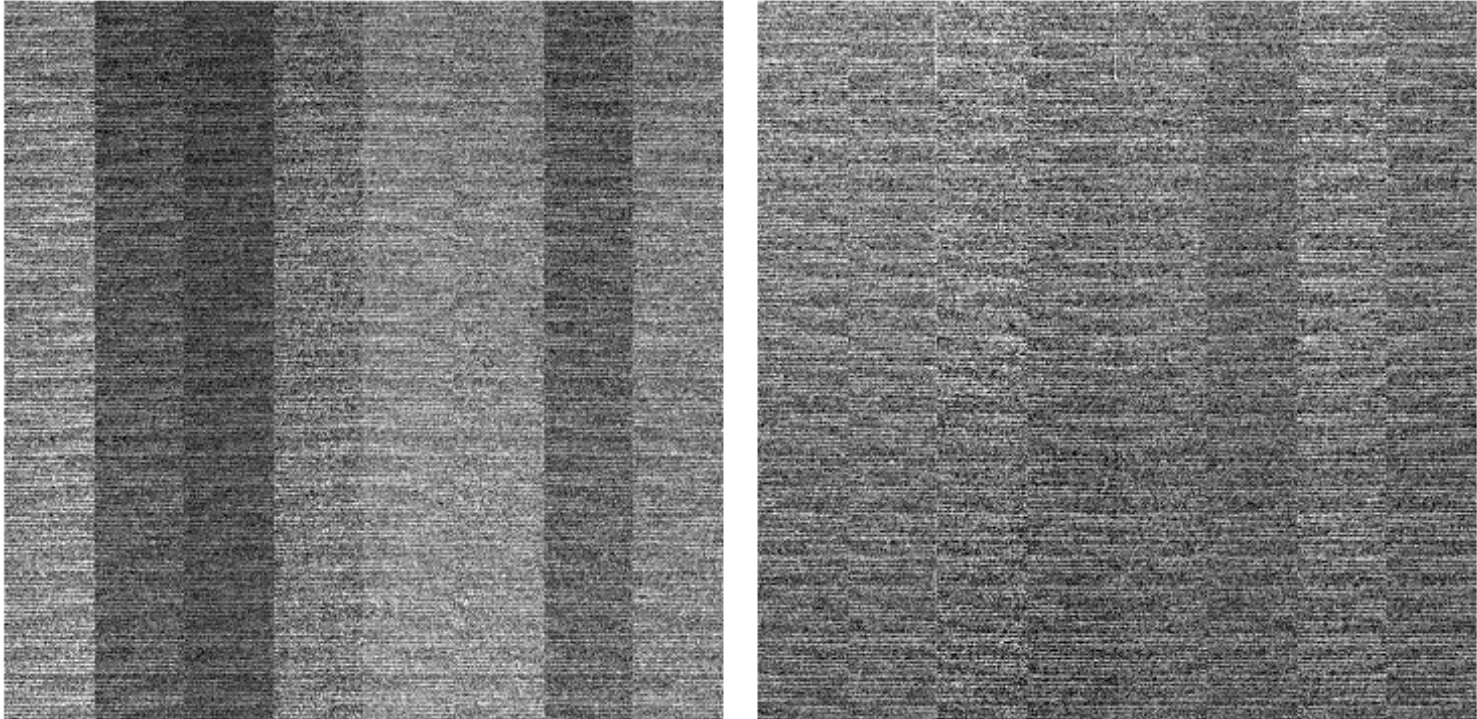
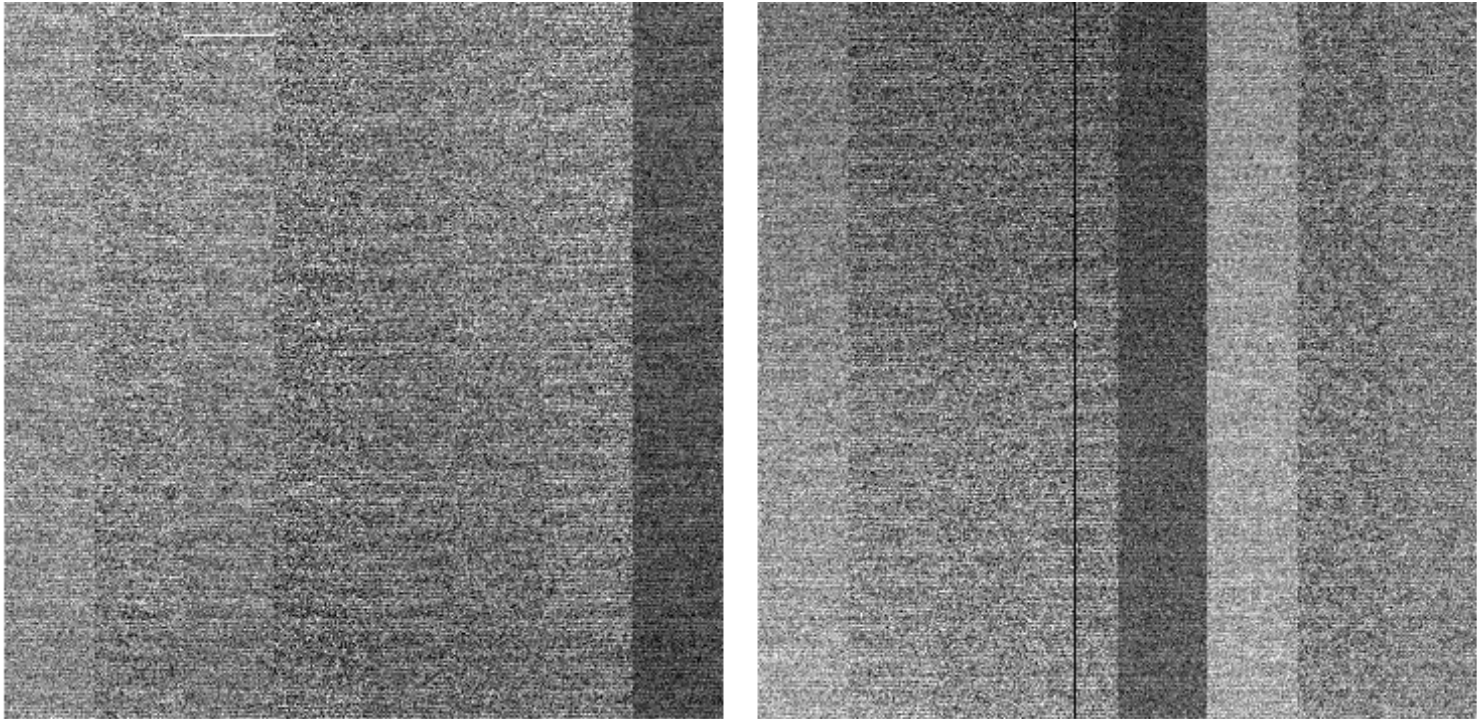
Filter ID : R

Observation Date : 2026-09-29T16:47:50

CCD Temperature : -108.78

ALT : 90.0

AZ : 0.0



File Name : **xkmts.20260929.063567.fits** # 7 / 278 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 20:50:12.100

DEC : -26:29:06.70

Exposure Time : 20

Airmass : 1.09

Sidereal Time : 19:04:30

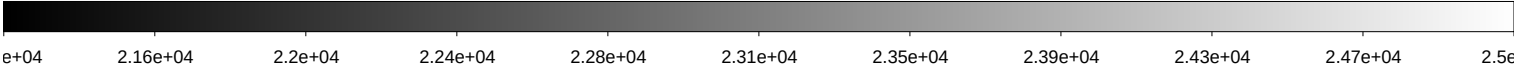
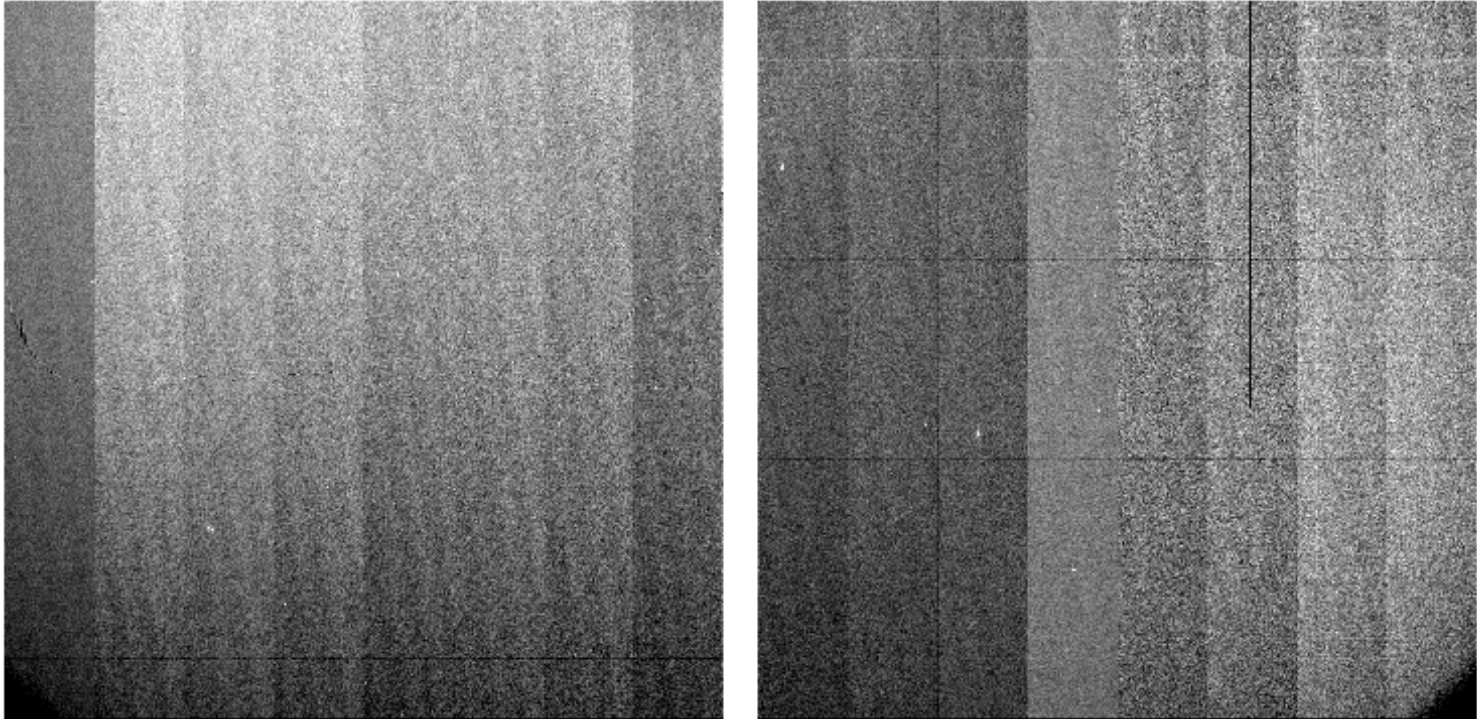
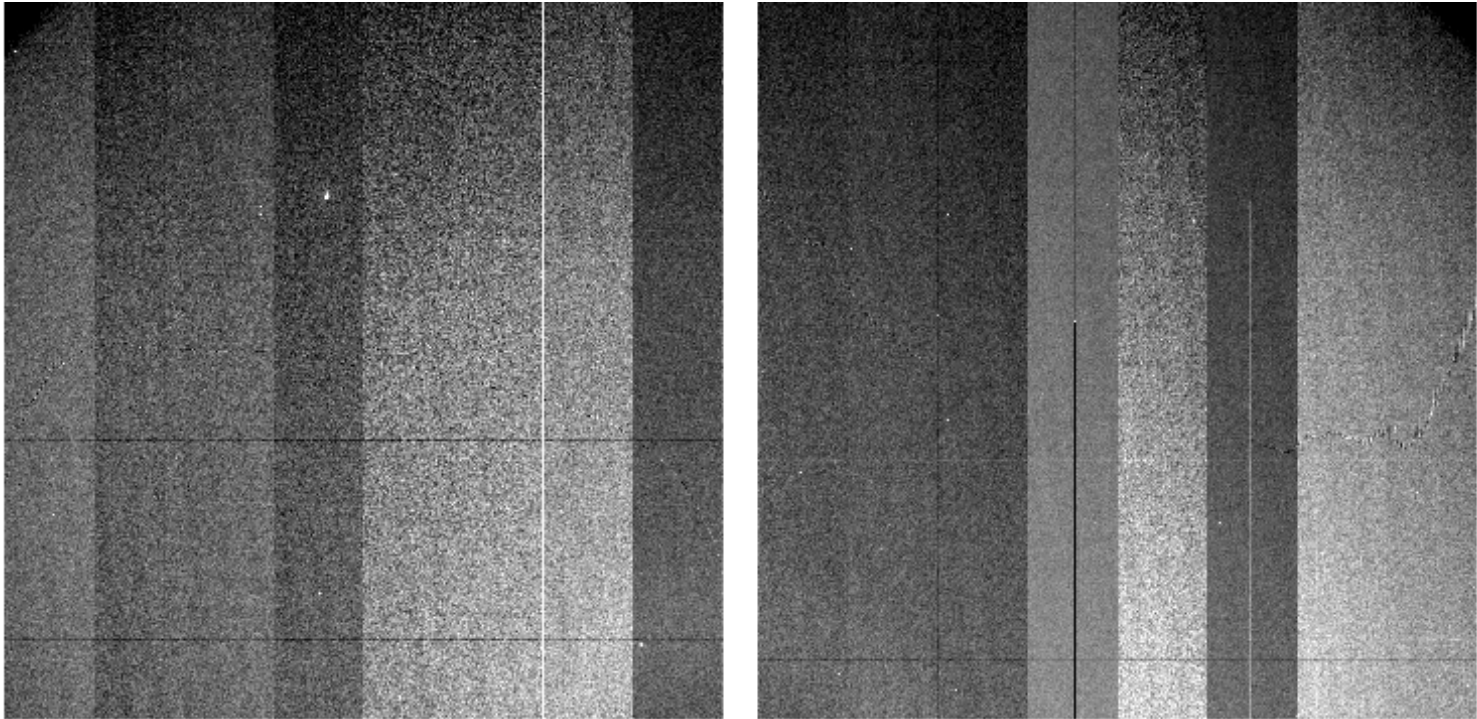
Filter ID : B

Observation Date : 2026-09-29T17:05:31

CCD Temperature : -108.78

ALT : 66.3

AZ : 97.1



File Name : **xkmts.20260929.063568.fits** # 8 / 278 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 20:50:30.130

DEC : -26:30:51.00

Exposure Time : 35

Airmass : 1.09

Sidereal Time : 19:06:25

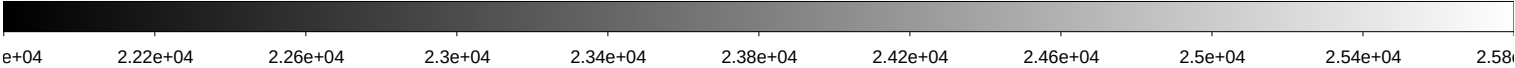
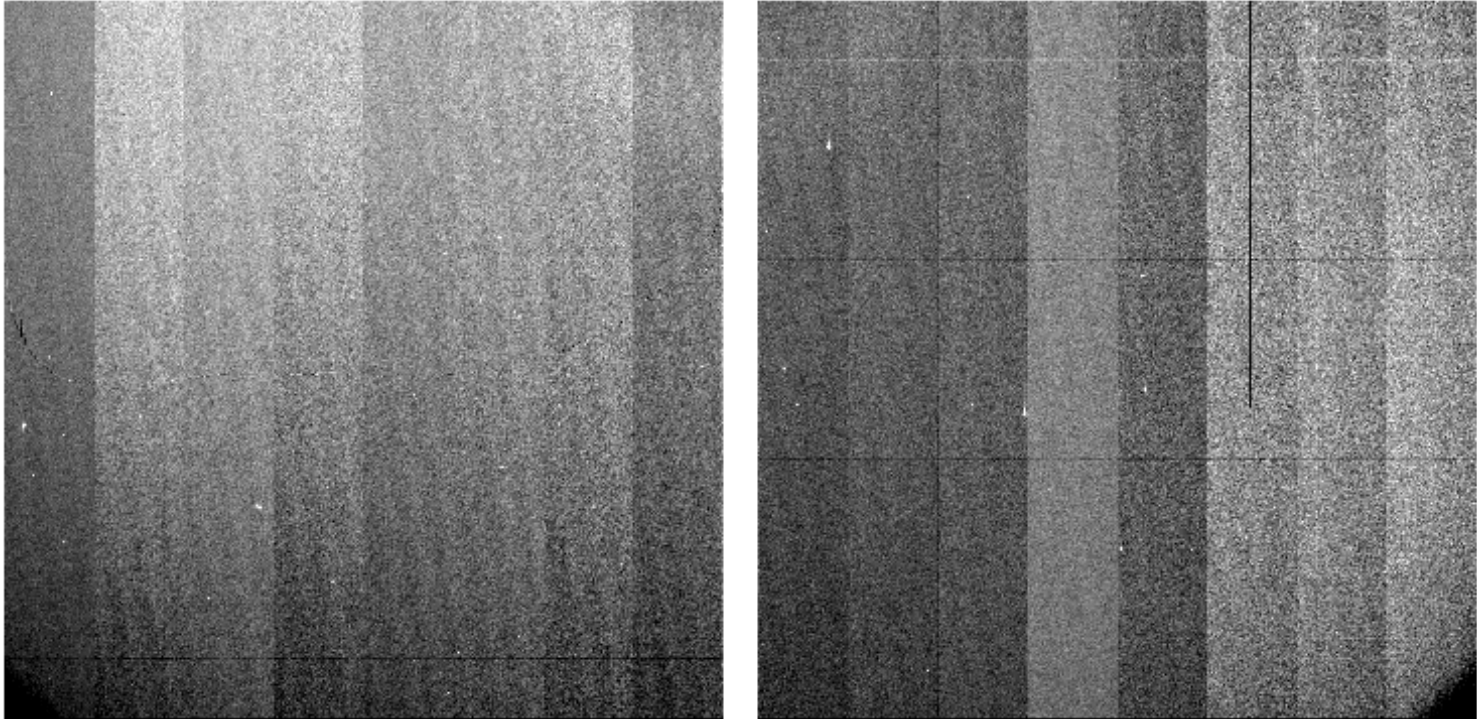
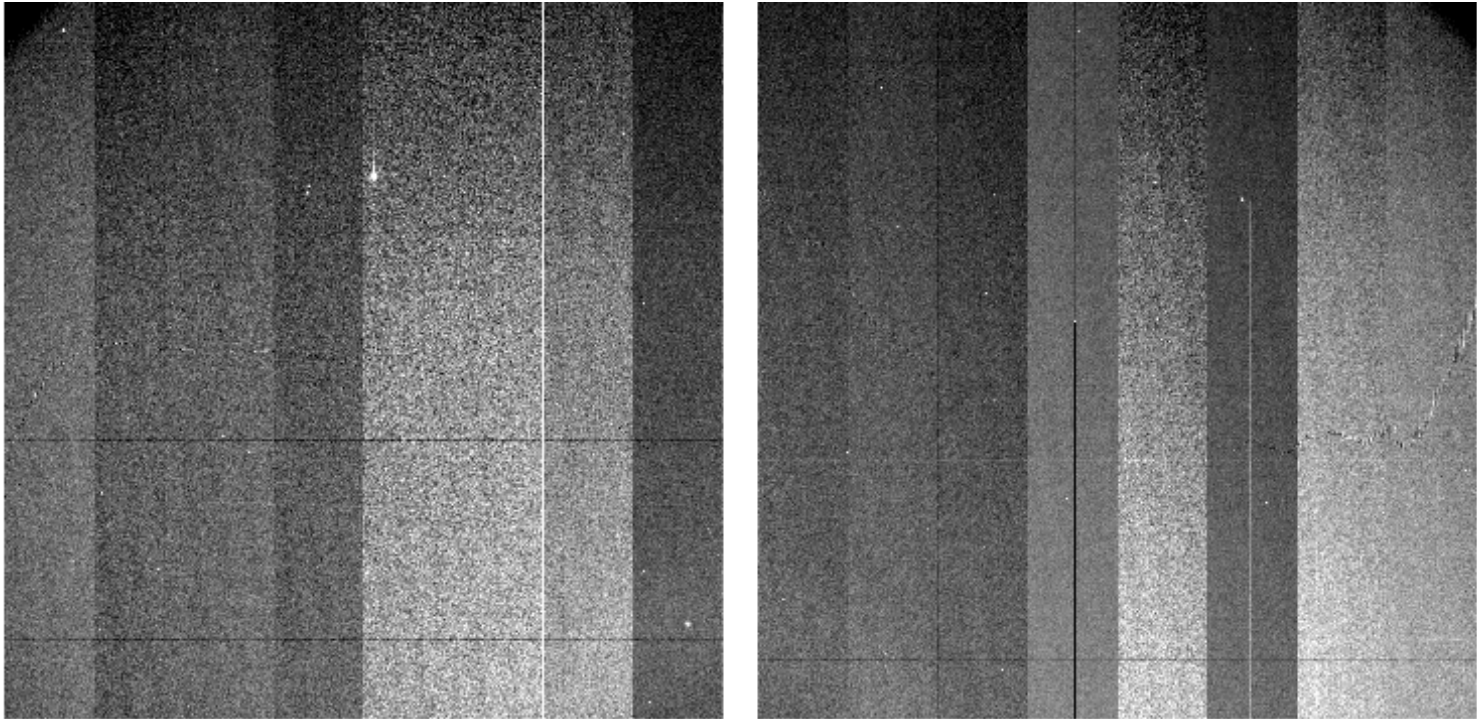
Filter ID : B

Observation Date : 2026-09-29T17:07:26

CCD Temperature : -108.79

ALT : 66.7

AZ : 97.4



File Name : **xkmts.20260929.063569.fits** # 9 / 278 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 20:50:38.850

DEC : -26:32:32.70

Exposure Time : 50

Airmass : 1.09

Sidereal Time : 19:08:07

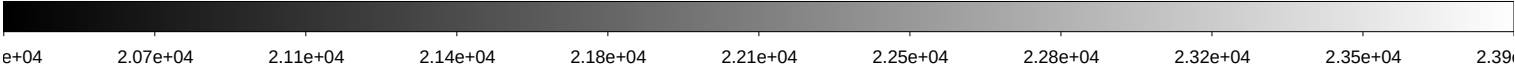
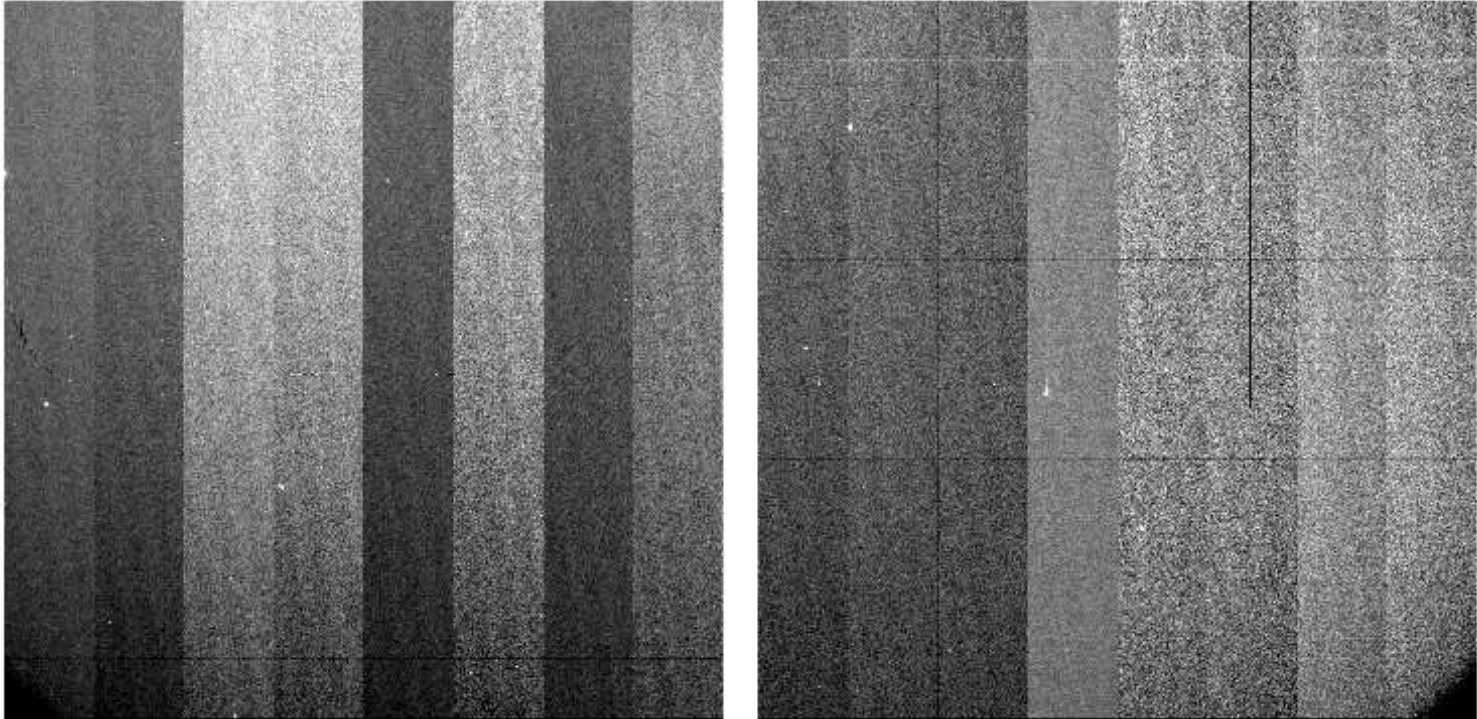
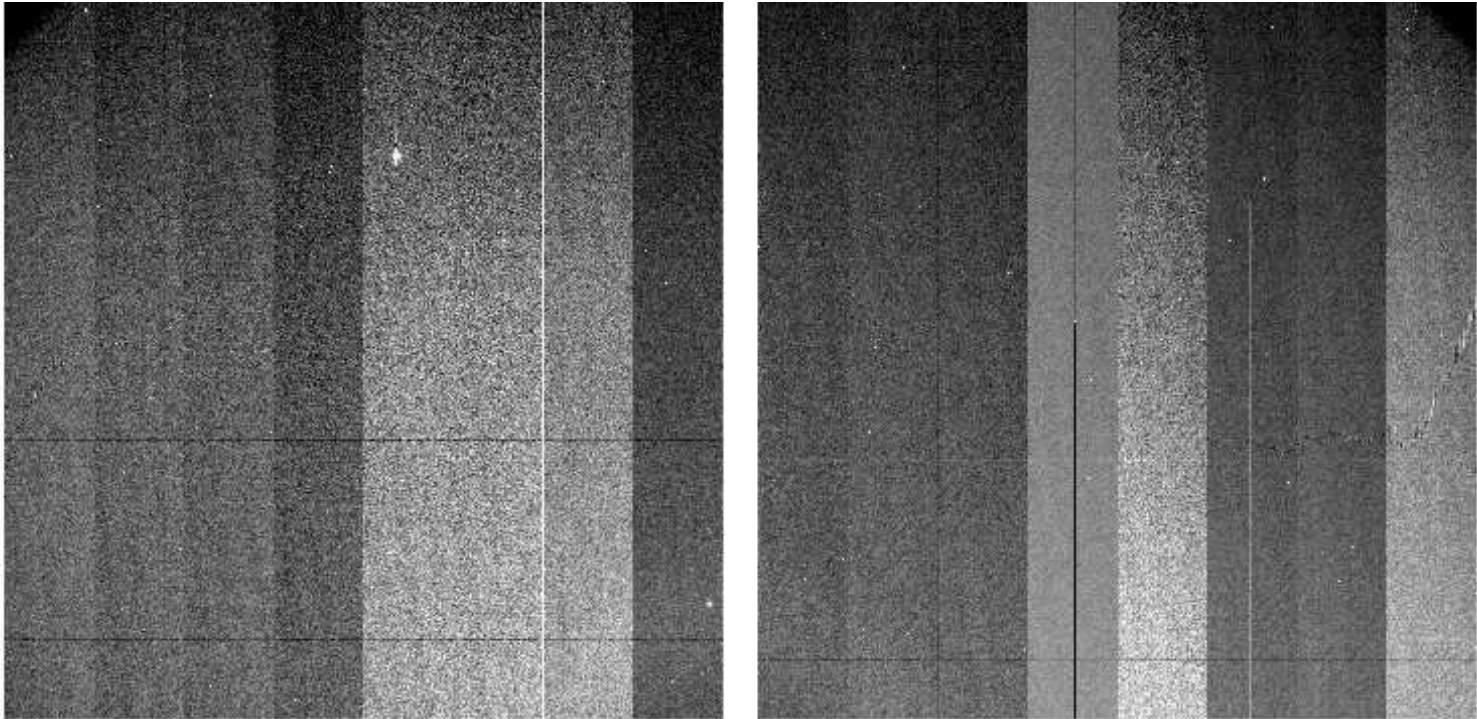
Filter ID : B

Observation Date : 2026-09-29T17:09:08

CCD Temperature : -108.77

ALT : 67.0

AZ : 97.6



File Name : **xkmts.20260929.063570.fits** # 10 / 278 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 20:50:38.670

DEC : -26:34:21.80

Exposure Time : 20

Airmass : 1.08

Sidereal Time : 19:10:09

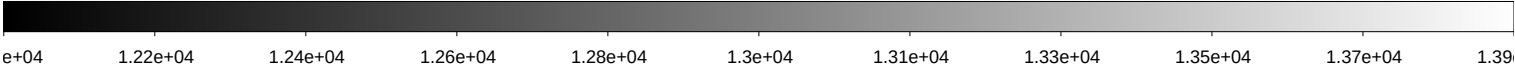
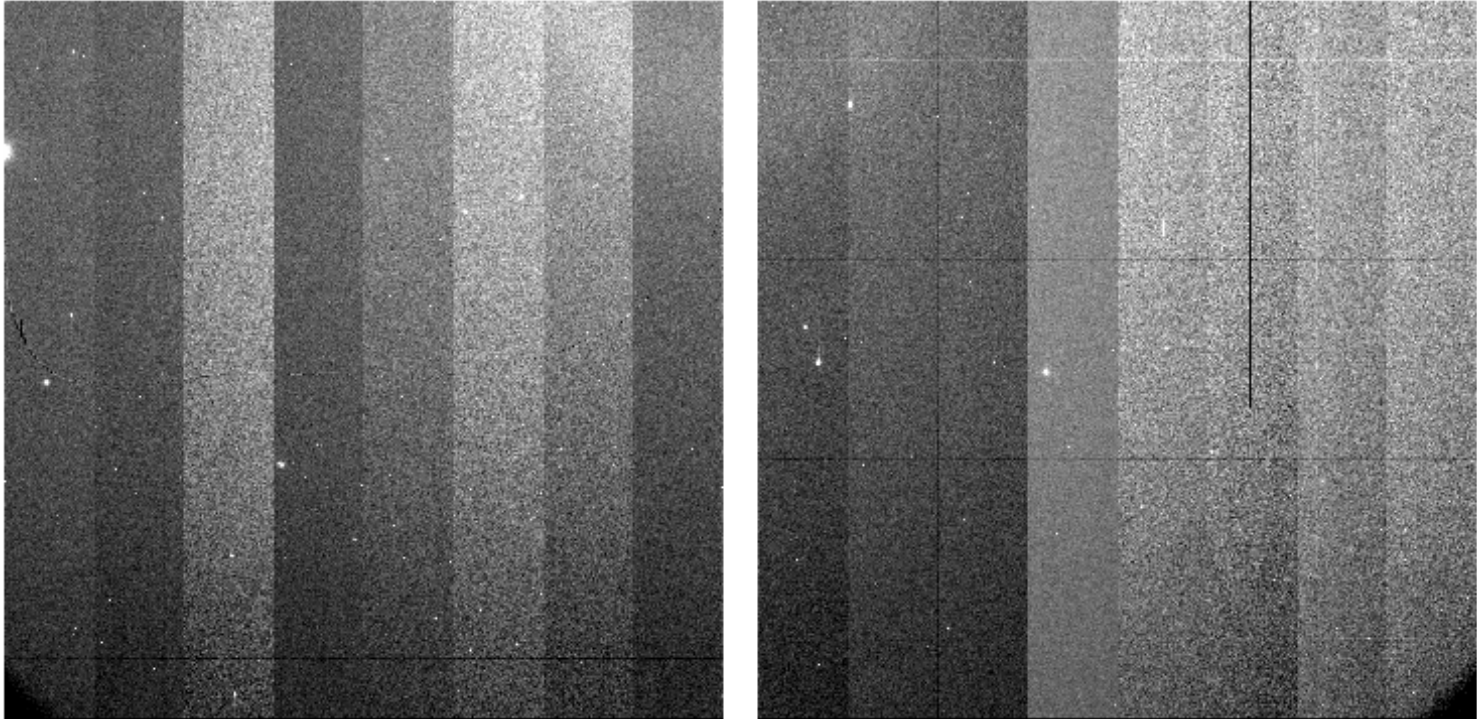
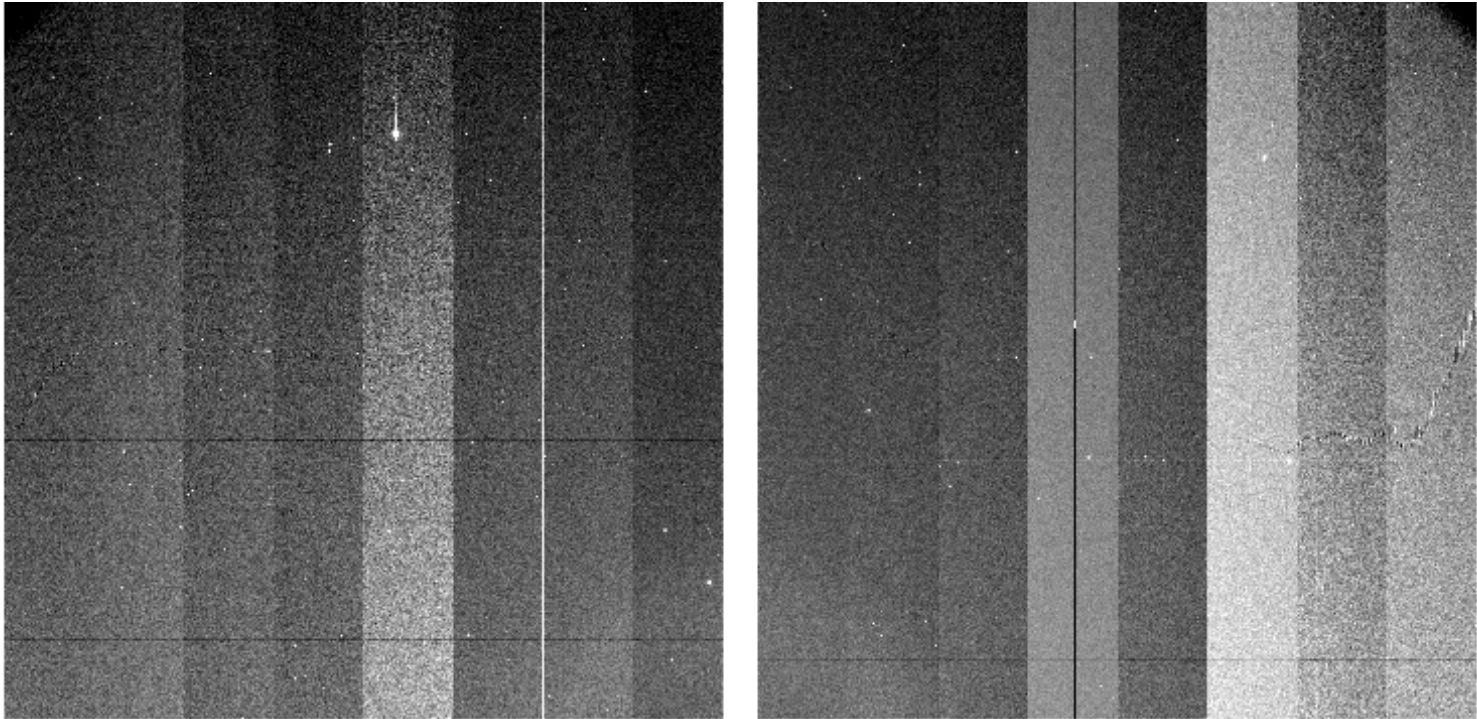
Filter ID : R

Observation Date : 2026-09-29T17:11:10

CCD Temperature : -108.77

ALT : 67.5

AZ : 98.0



File Name : **xkmts.20260929.063571.fits** # 11 / 278 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 20:50:53.880

DEC : -26:36:19.90

Exposure Time : 35

Airmass : 1.08

Sidereal Time : 19:12:07

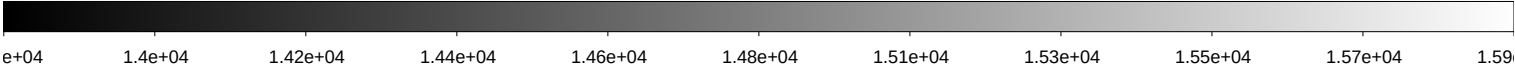
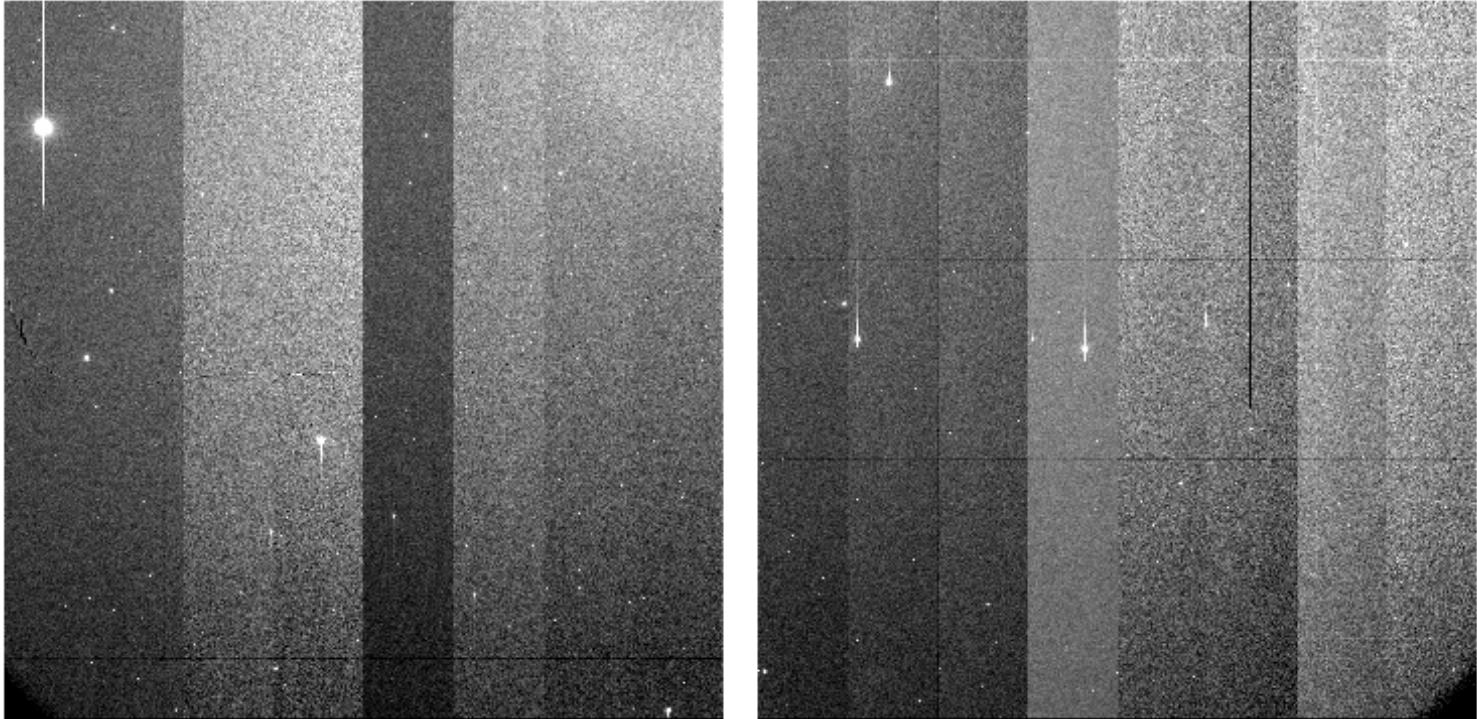
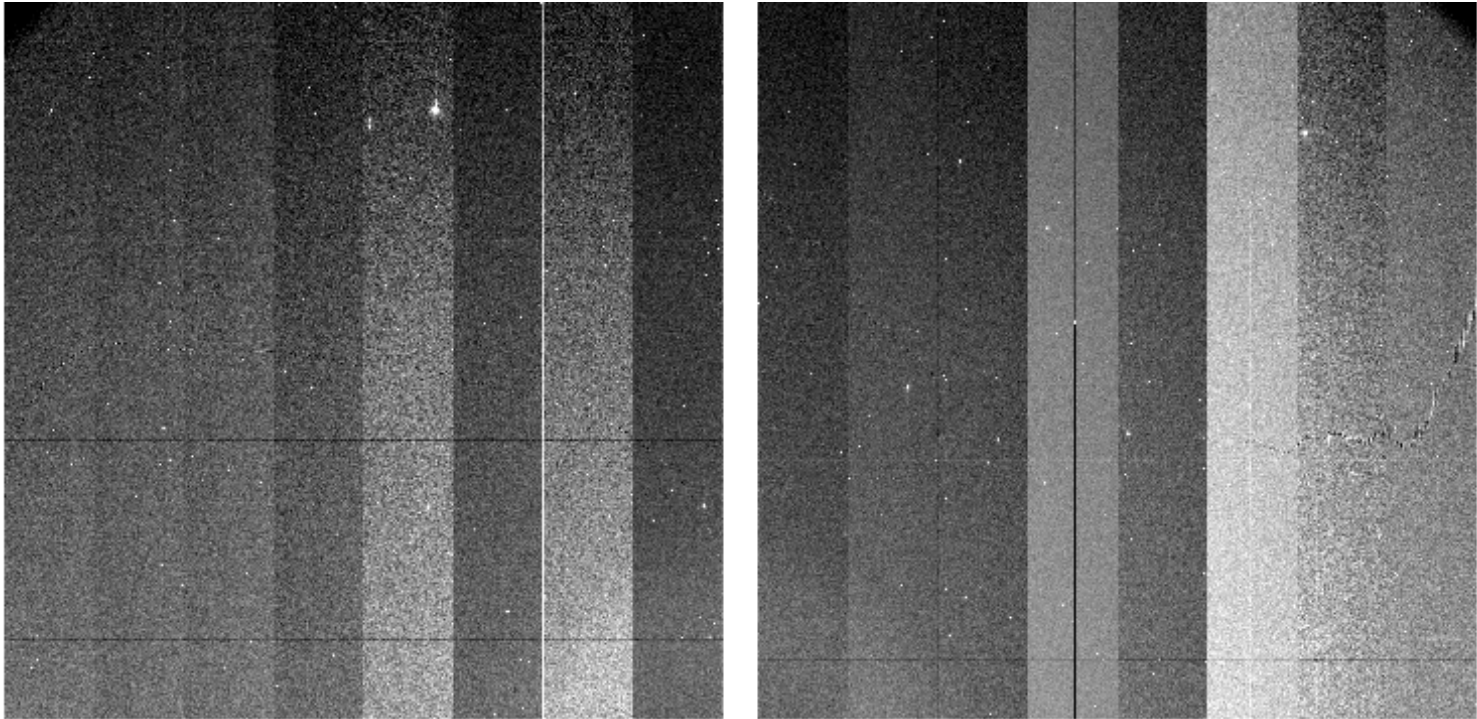
Filter ID : R

Observation Date : 2026-09-29T17:13:07

CCD Temperature : -108.61

ALT : 67.8

AZ : 98.2



File Name : **xkmts.20260929.063572.fits** # 12 / 278 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 20:50:53.640

DEC : -26:40:31.30

Exposure Time : 50

Airmass : 1.08

Sidereal Time : 19:13:55

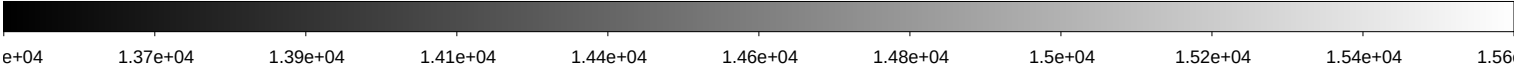
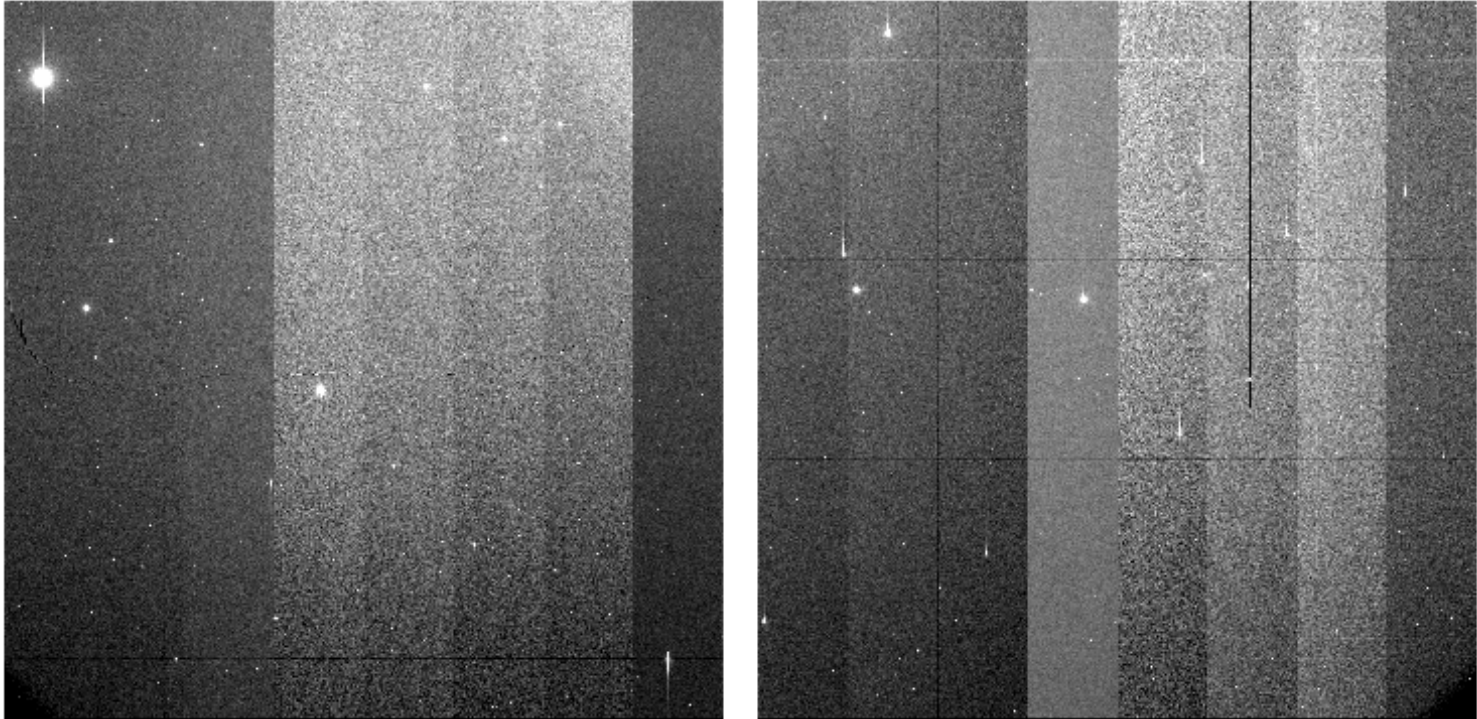
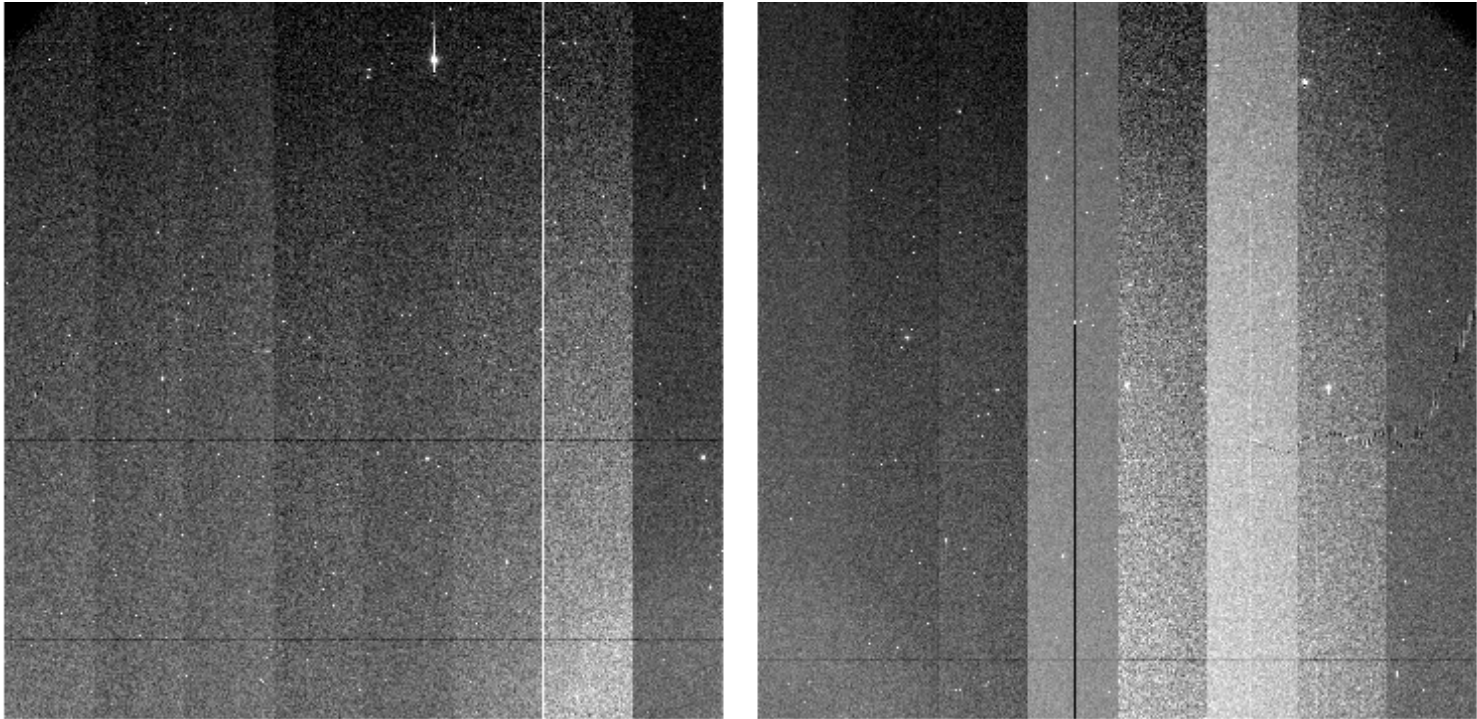
Filter ID : R

Observation Date : 2026-09-29T17:14:55

CCD Temperature : -108.42

ALT : 68.2

AZ : 98.4



File Name : **xkmts.20260929.063573.fits** # 13 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG11**

RA : 17:27:33.940

DEC : -29:57:12.70

Exposure Time : 60

Airmass : 1.09

Sidereal Time : 19:21:52

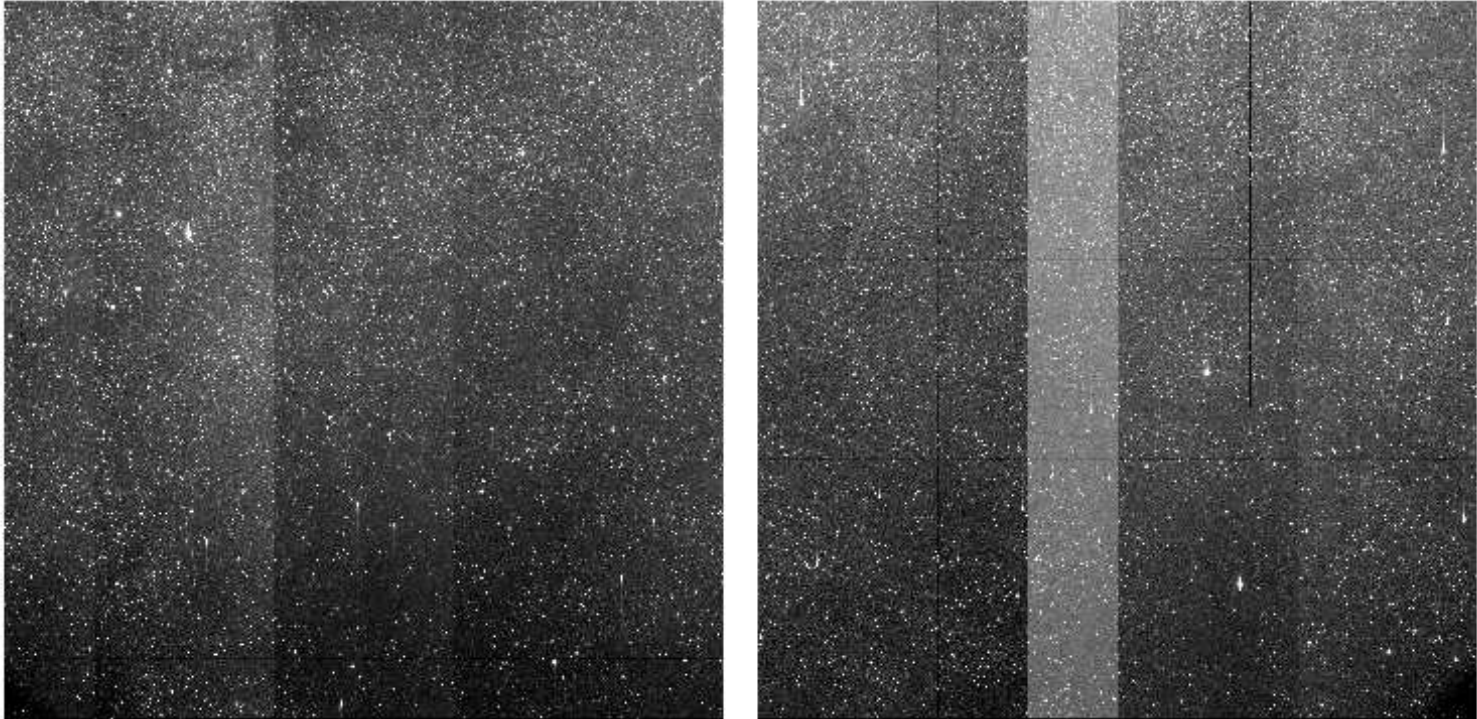
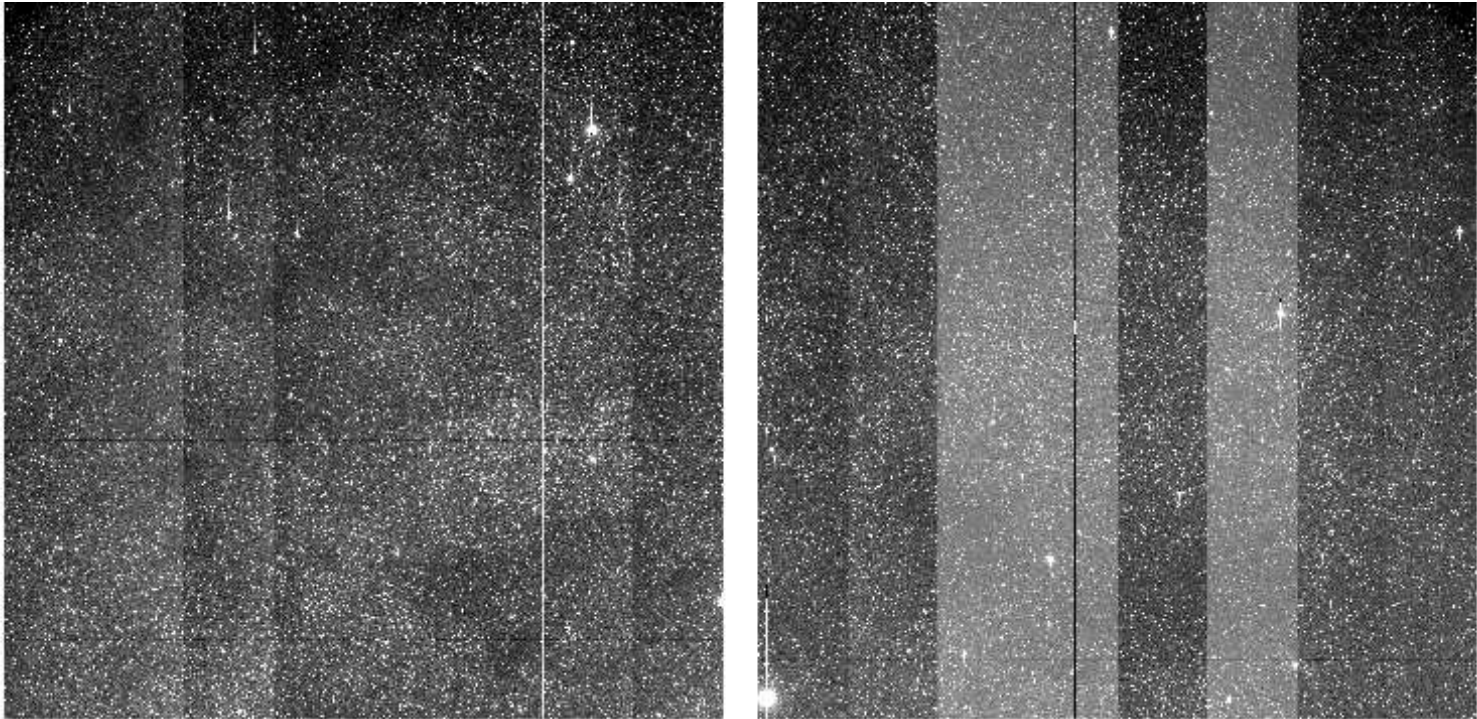
Filter ID : I

Observation Date : 2026-09-29T17:22:50

CCD Temperature : -108.81

ALT : 66.3

AZ : -88.0



File Name : **xkmts.20260929.063574.fits** # 14 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG12**

RA : 17:27:38.780

DEC : -27:50:13.20

Exposure Time : 60

Airmass : 1.10

Sidereal Time : 19:23:49

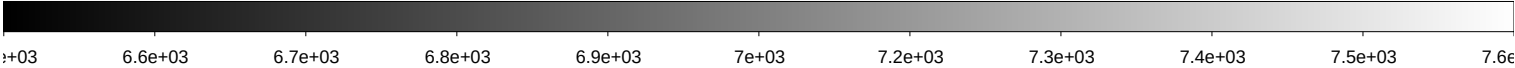
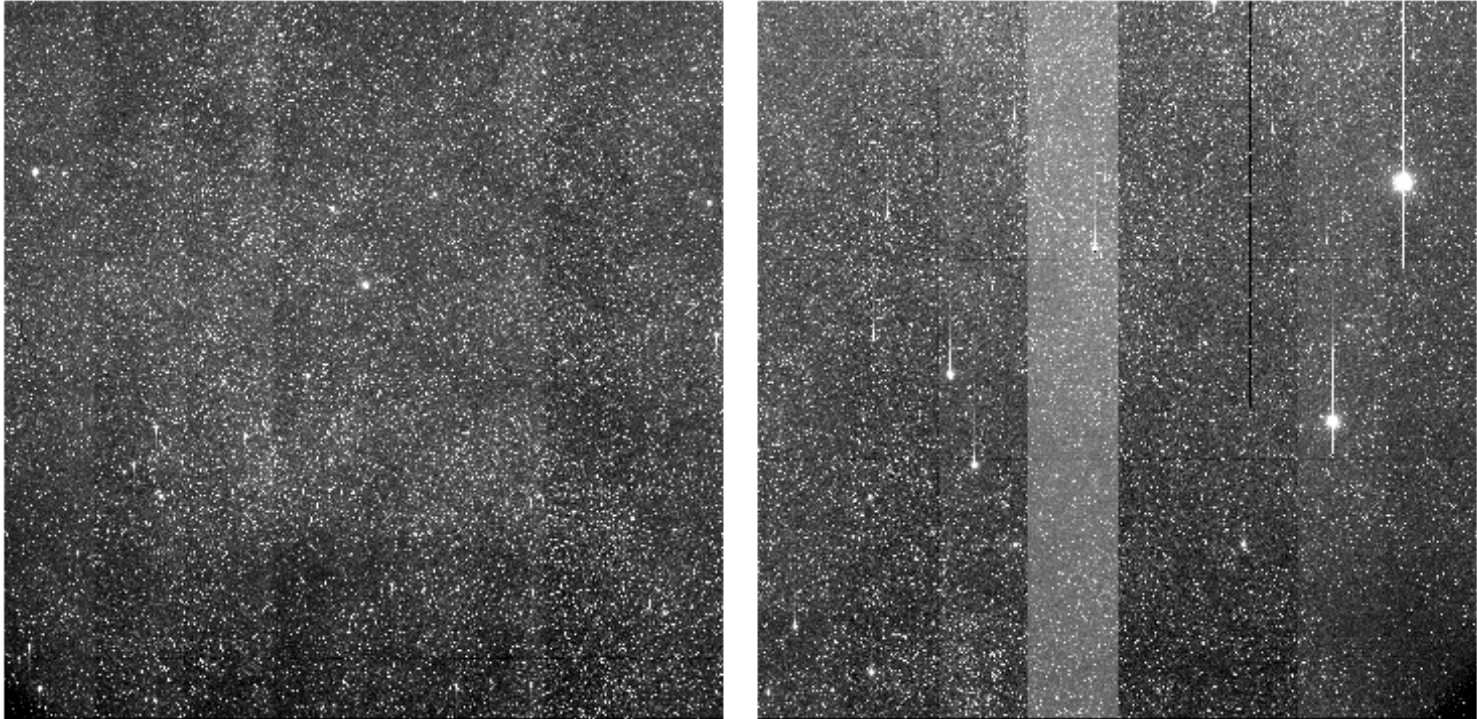
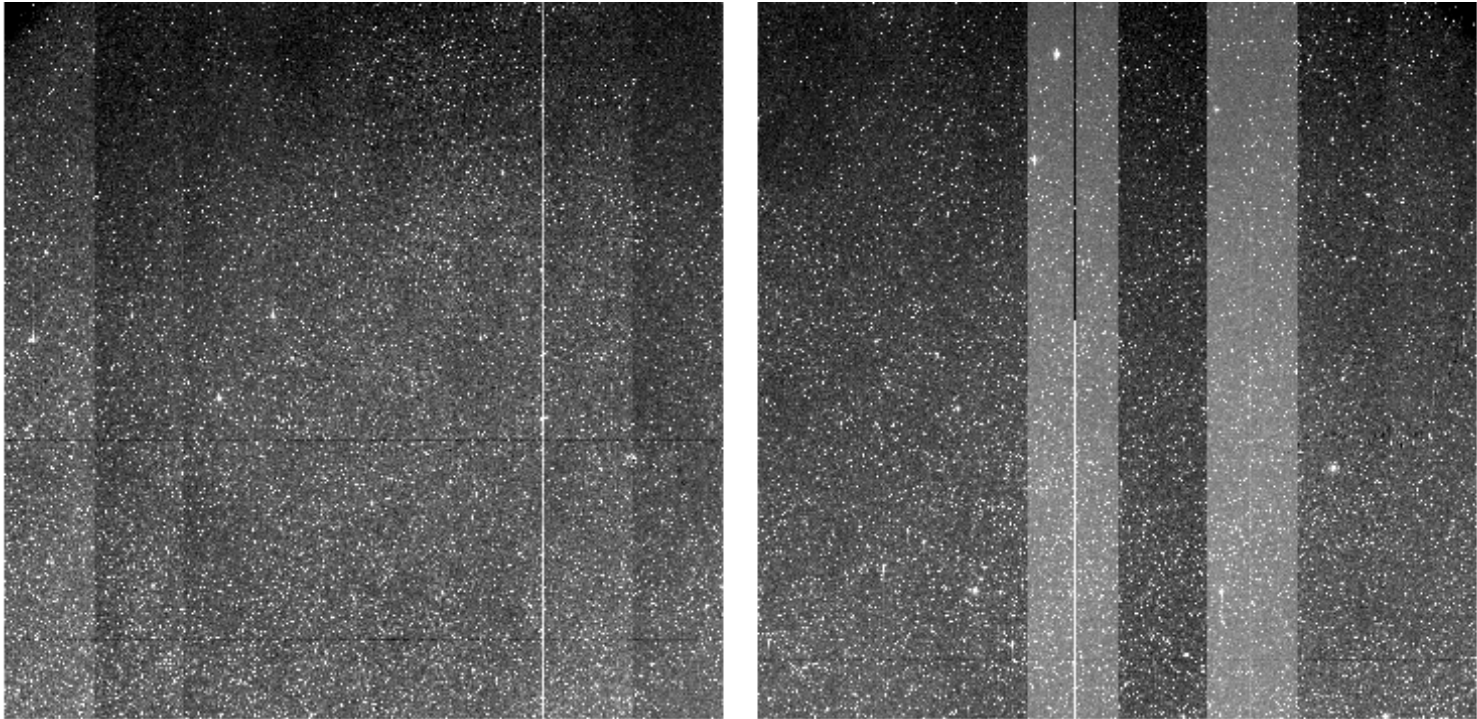
Filter ID : I

Observation Date : 2026-09-29T17:25:00

CCD Temperature : -108.82

ALT : 65.3

AZ : -92.7



File Name : **xkmts.20260929.063575.fits** # 15 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG13**

RA : 17:34:54.190

DEC : -34:21:12.40

Exposure Time : 60

Airmass : 1.08

Sidereal Time : 19:25:59

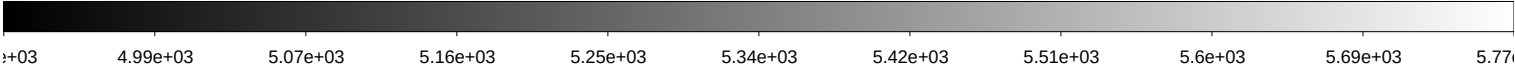
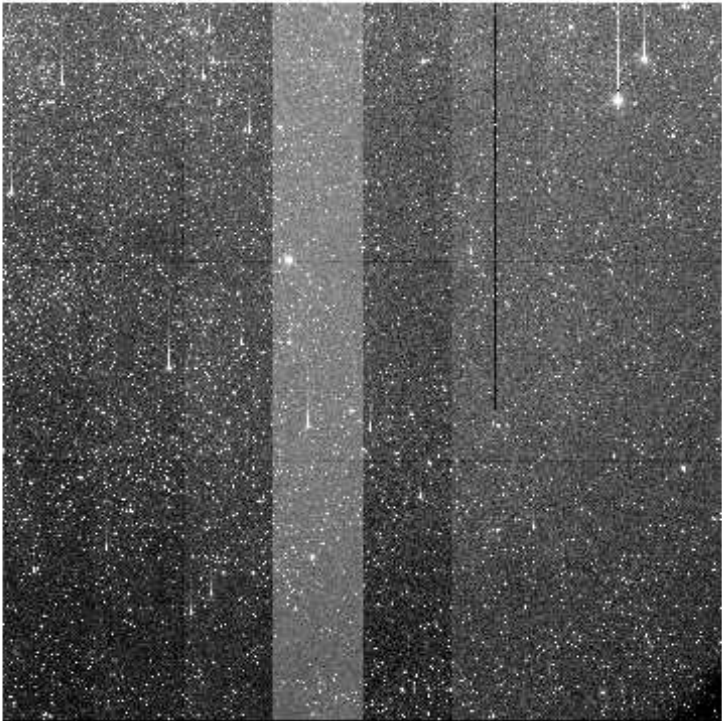
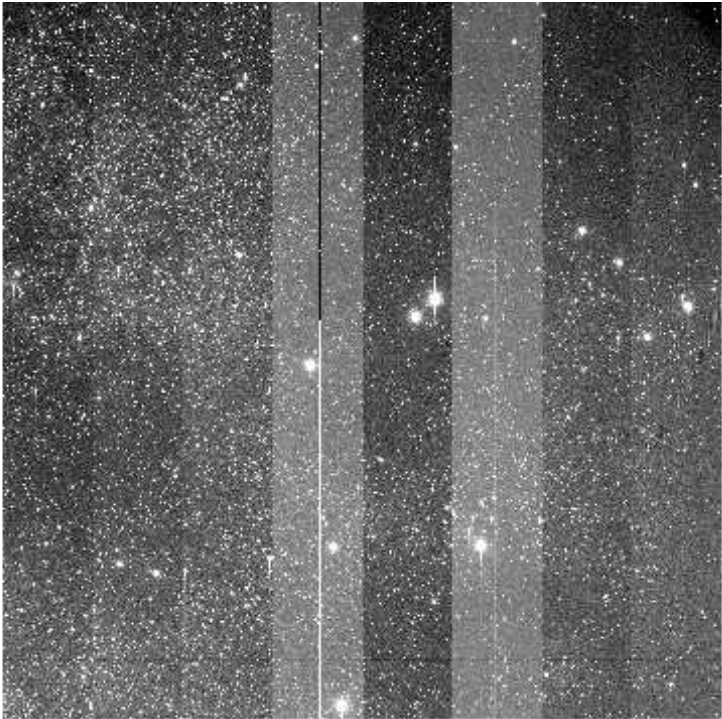
Filter ID : I

Observation Date : 2026-09-29T17:26:57

CCD Temperature : -108.9

ALT : 67.5

AZ : -77.1



File Name : **xkmts.20260929.063576.fits** # 16 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG14**

RA : 17:36:53.960

DEC : -28:54:12.40

Exposure Time : 60

Airmass : 1.09

Sidereal Time : 19:27:56

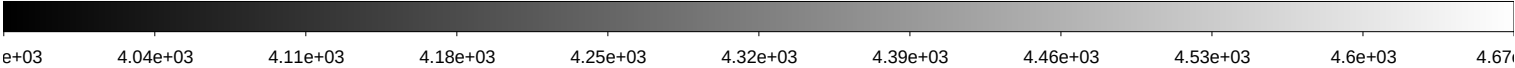
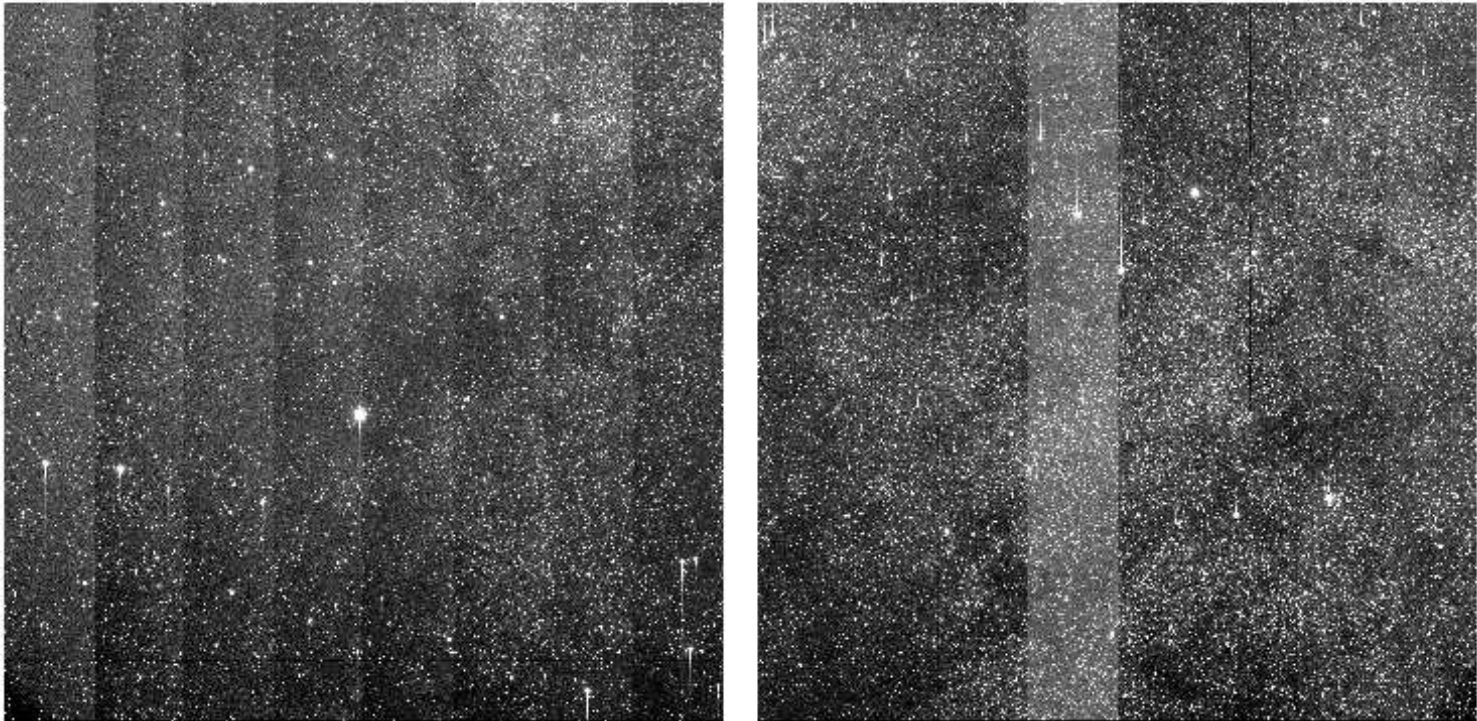
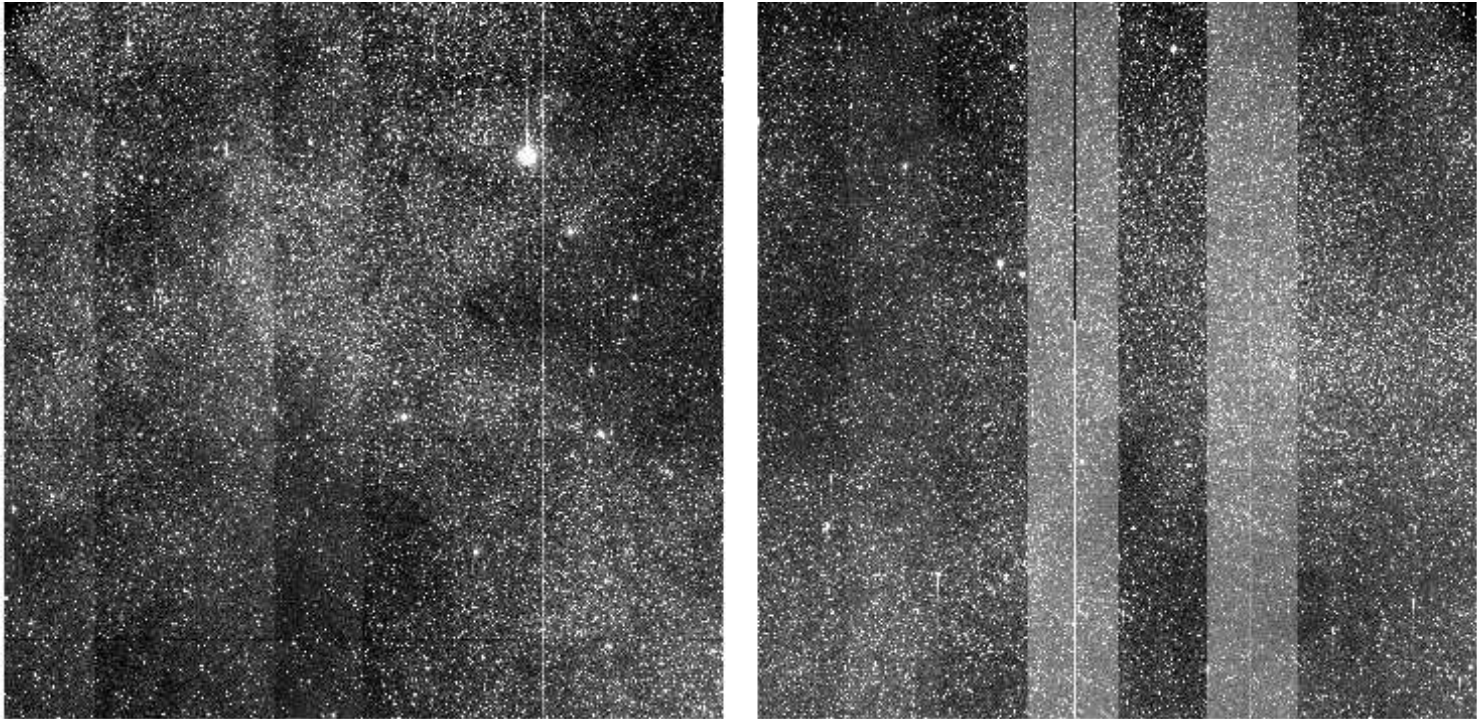
Filter ID : I

Observation Date : 2026-09-29T17:29:06

CCD Temperature : -108.89

ALT : 66.7

AZ : -91.0



File Name : **xkmts.20260929.063577.fits** # 17 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG15**

RA : 17:36:53.780

DEC : -26:47:13.00

Exposure Time : 60

Airmass : 1.10

Sidereal Time : 19:30:58

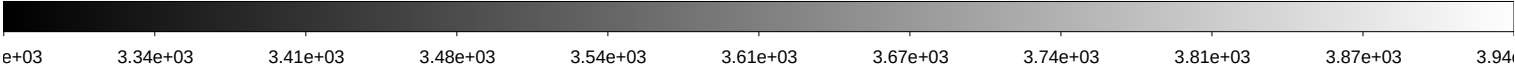
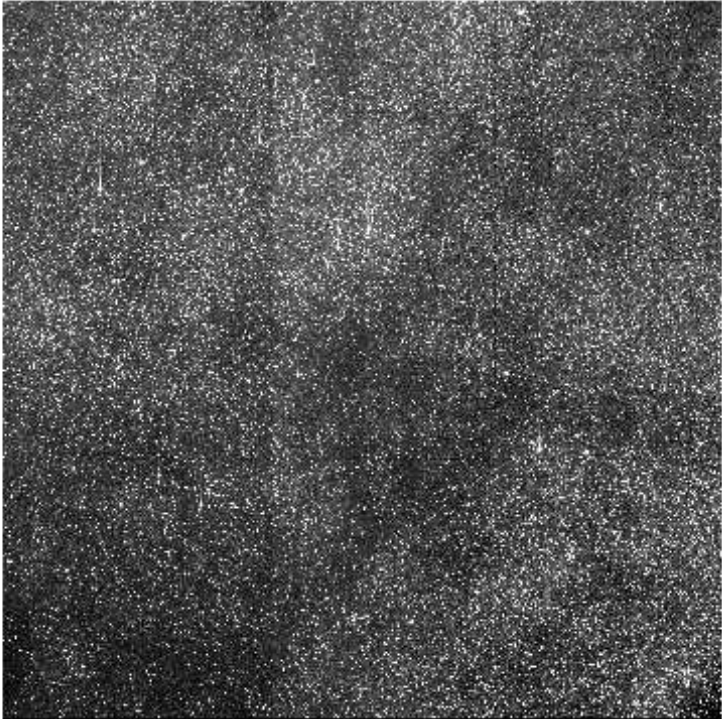
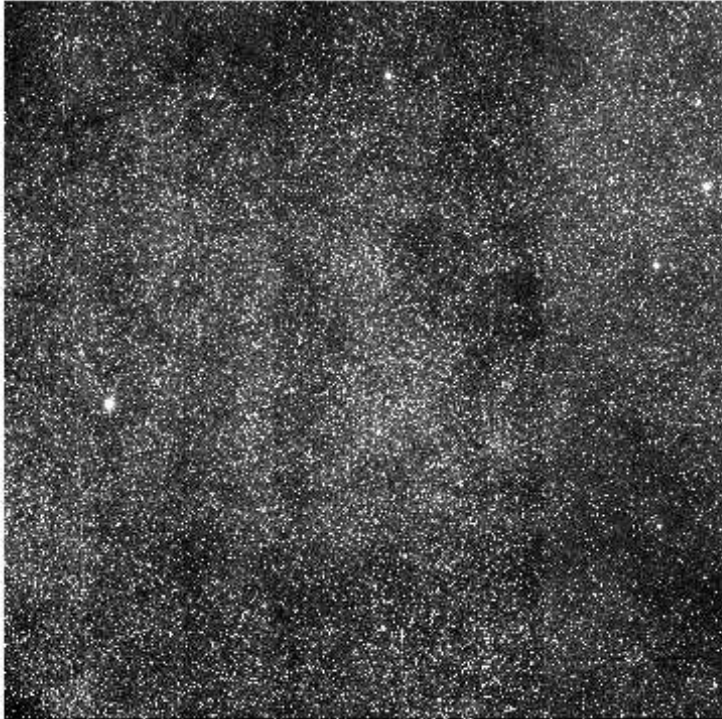
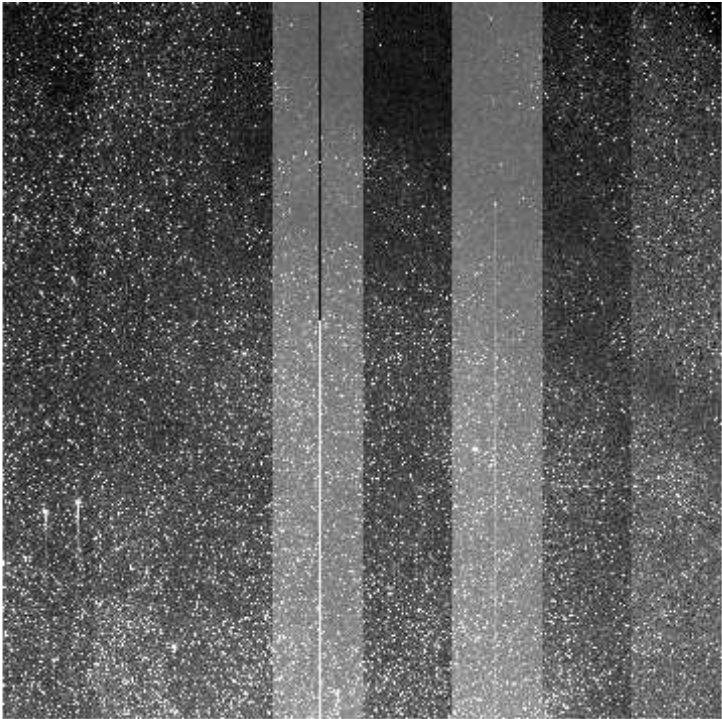
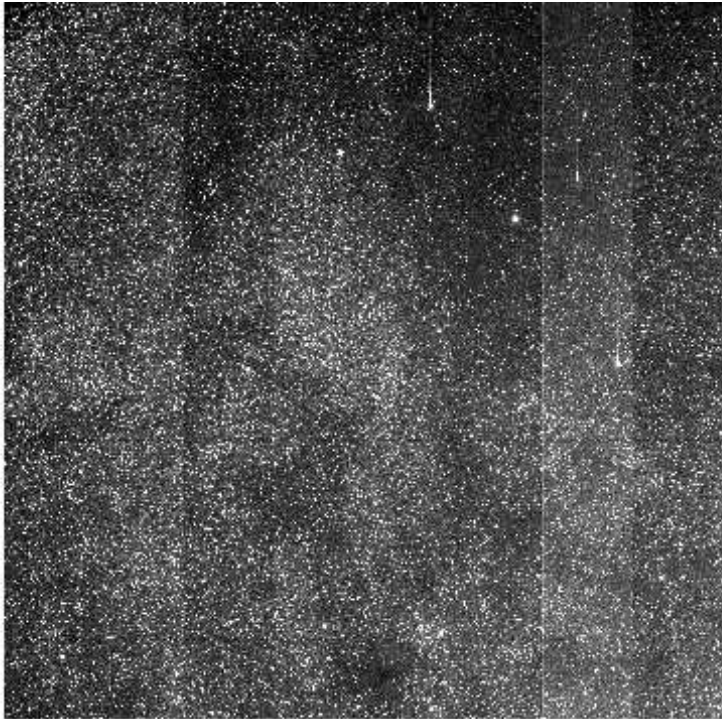
Filter ID : I

Observation Date : 2026-09-29T17:31:54

CCD Temperature : -108.95

ALT : 65.4

AZ : -95.5



File Name : **xkmts.20260929.063578.fits** # 18 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG16**

RA : 17:37:03.680

DEC : -24:40:13.20

Exposure Time : 60

Airmass : 1.11

Sidereal Time : 19:32:54

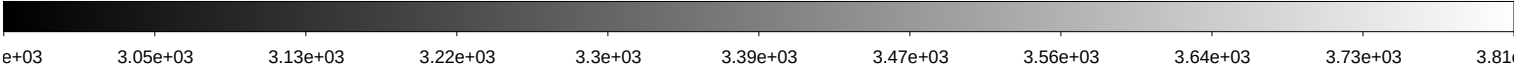
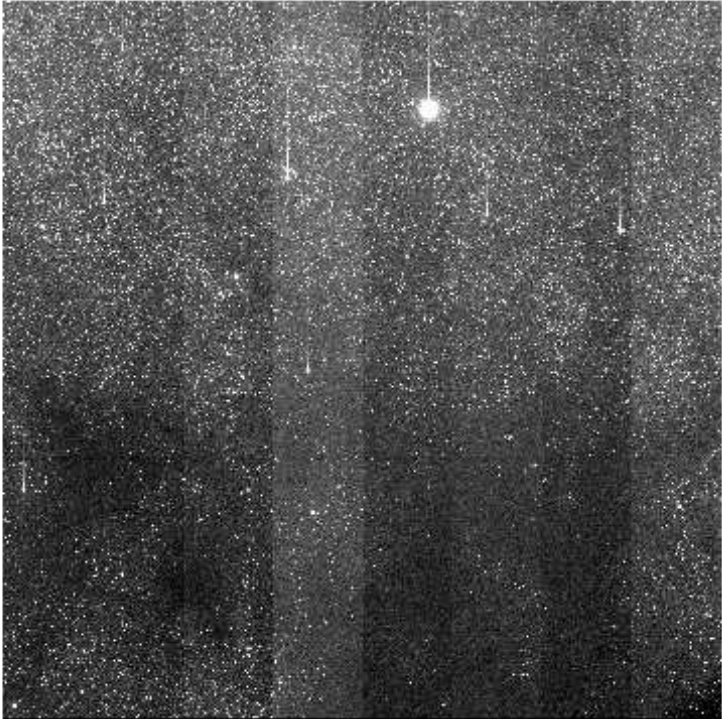
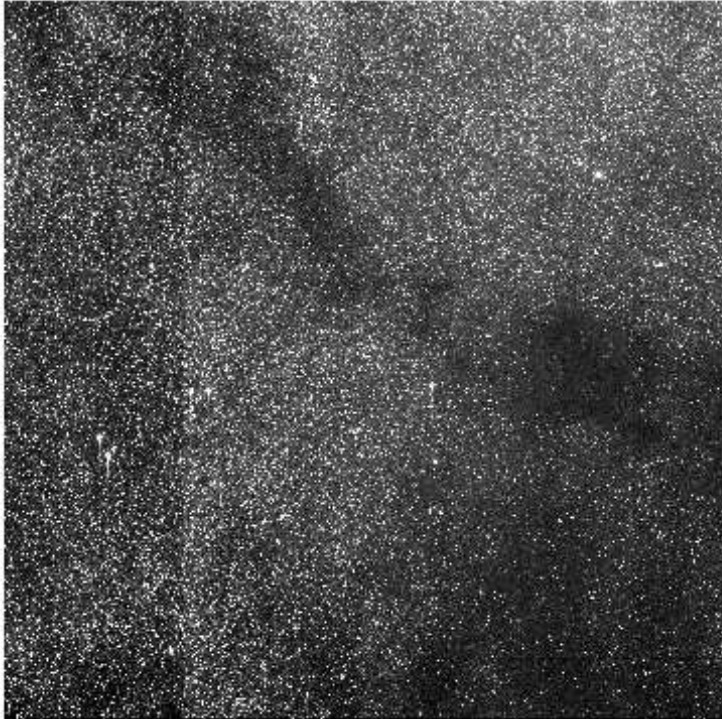
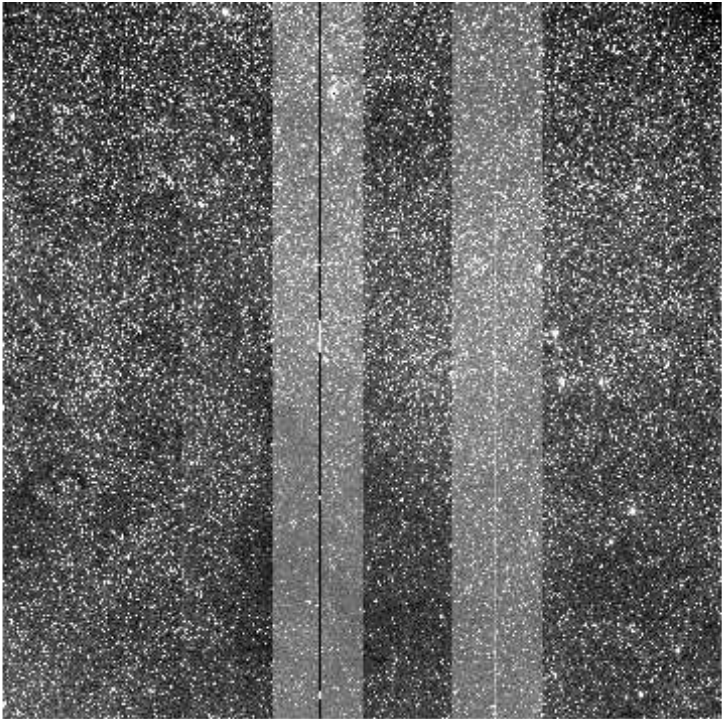
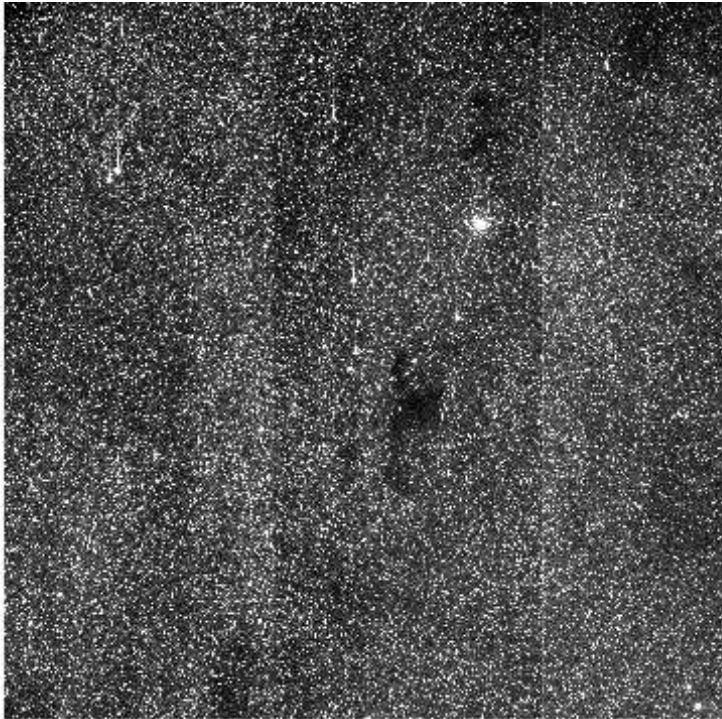
Filter ID : I

Observation Date : 2026-09-29T17:34:04

CCD Temperature : -109

ALT : 64.3

AZ : -99.8



File Name : xkmts.20260929.063579.fits # 19 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG37

RA : 17:44:36.250

DEC : -35:22:12.20

Exposure Time : 60

Airmass : 1.08

Sidereal Time : 19:35:04

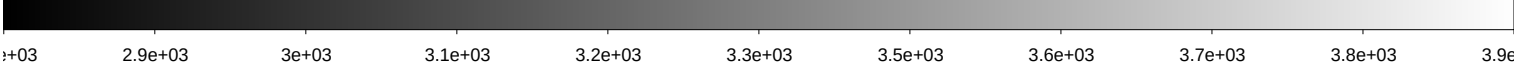
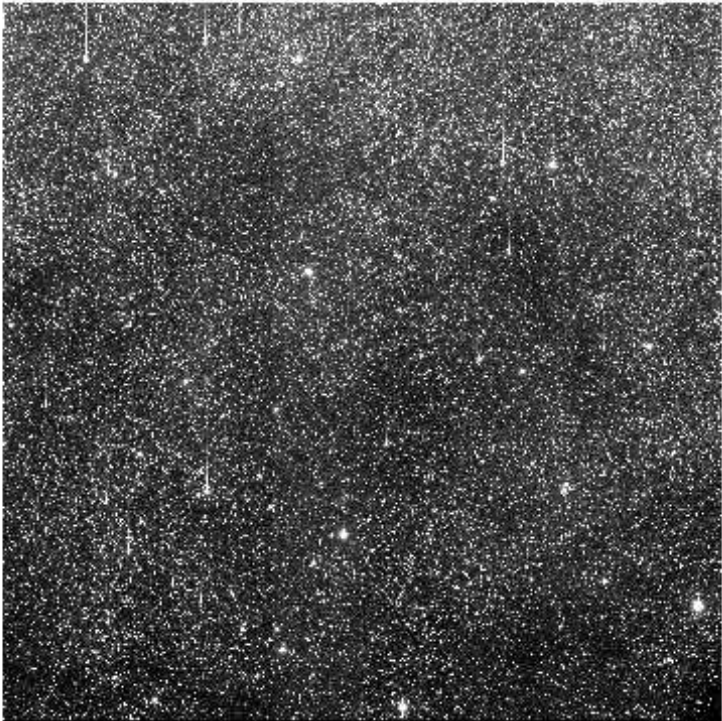
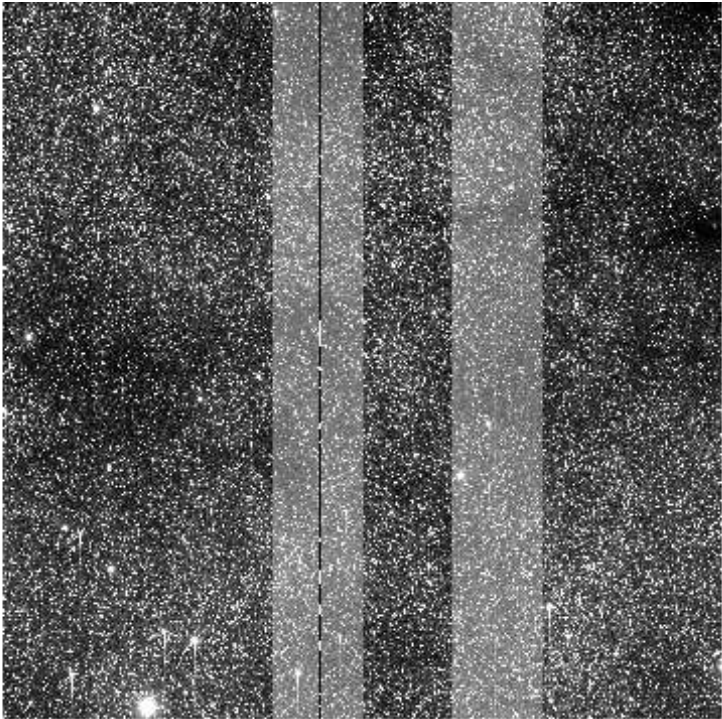
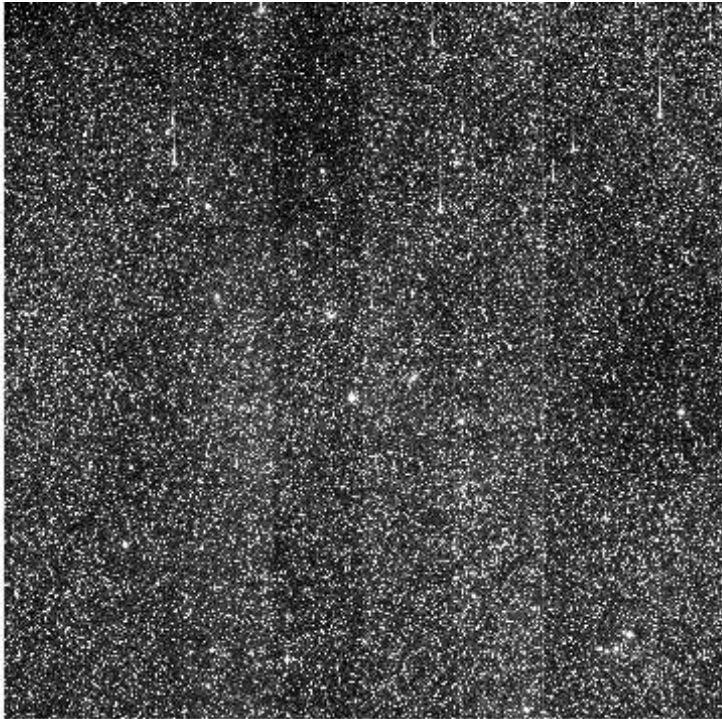
Filter ID : I

Observation Date : 2026-09-29T17:36:13

CCD Temperature : -108.97

ALT : 67.7

AZ : -74.5



File Name : xkmts.20260929.063580.fits # 20 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG17

RA : 17:44:44.100

DEC : -33:15:12.70

Exposure Time : 60

Airmass : 1.09

Sidereal Time : 19:37:13

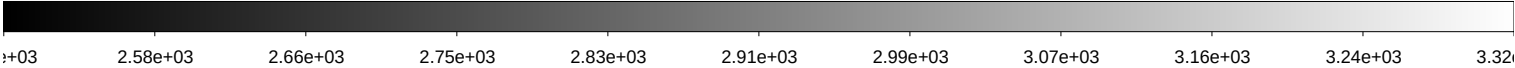
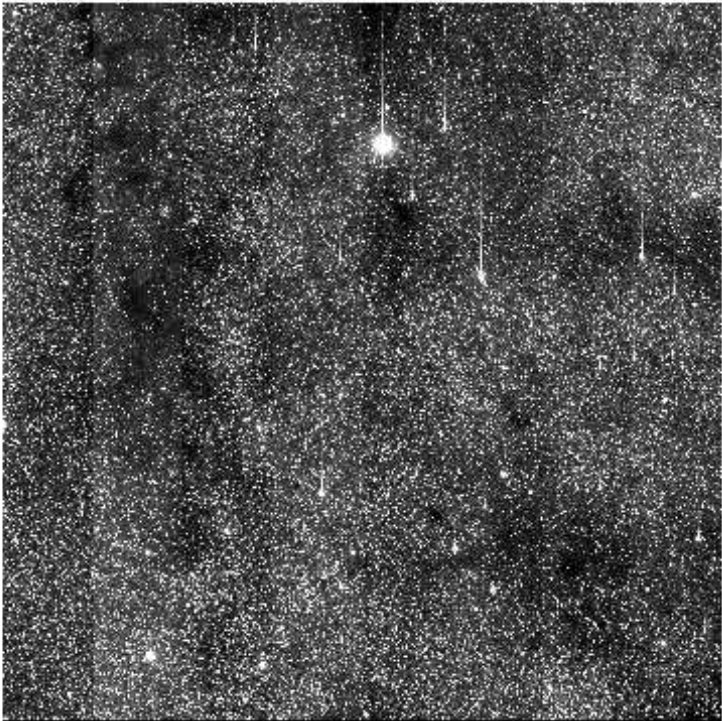
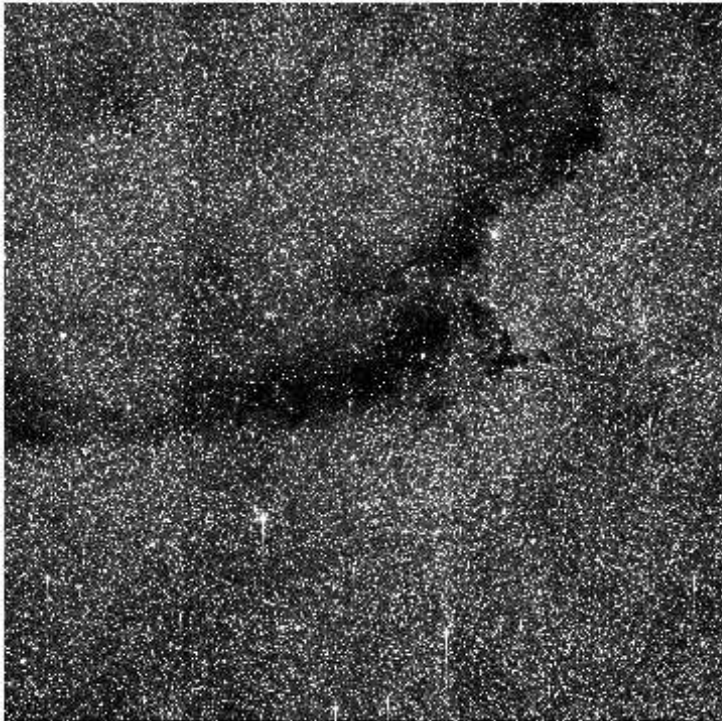
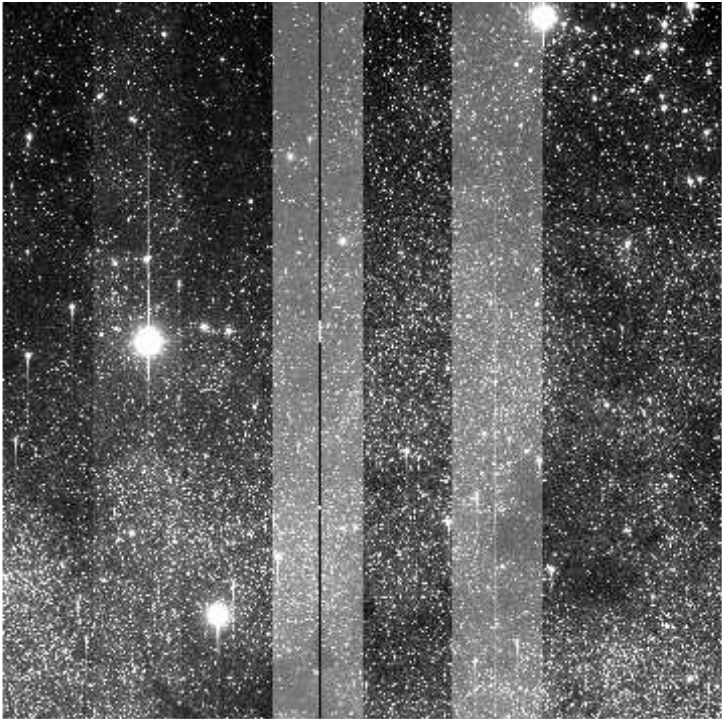
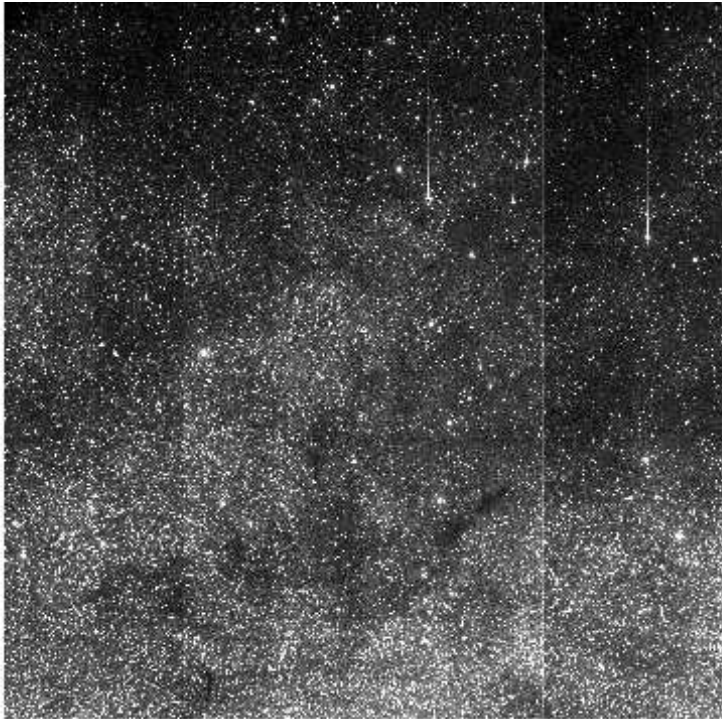
Filter ID : I

Observation Date : 2026-09-29T17:38:22

CCD Temperature : -108.97

ALT : 67.2

AZ : -79.9



File Name : **xkmts.20260929.063581.fits** # 21 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG52**

RA : 17:46:20.930

DEC : -29:42:42.80

Exposure Time : 60

Airmass : 1.09

Sidereal Time : 19:39:23

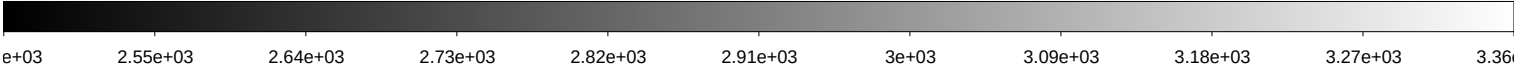
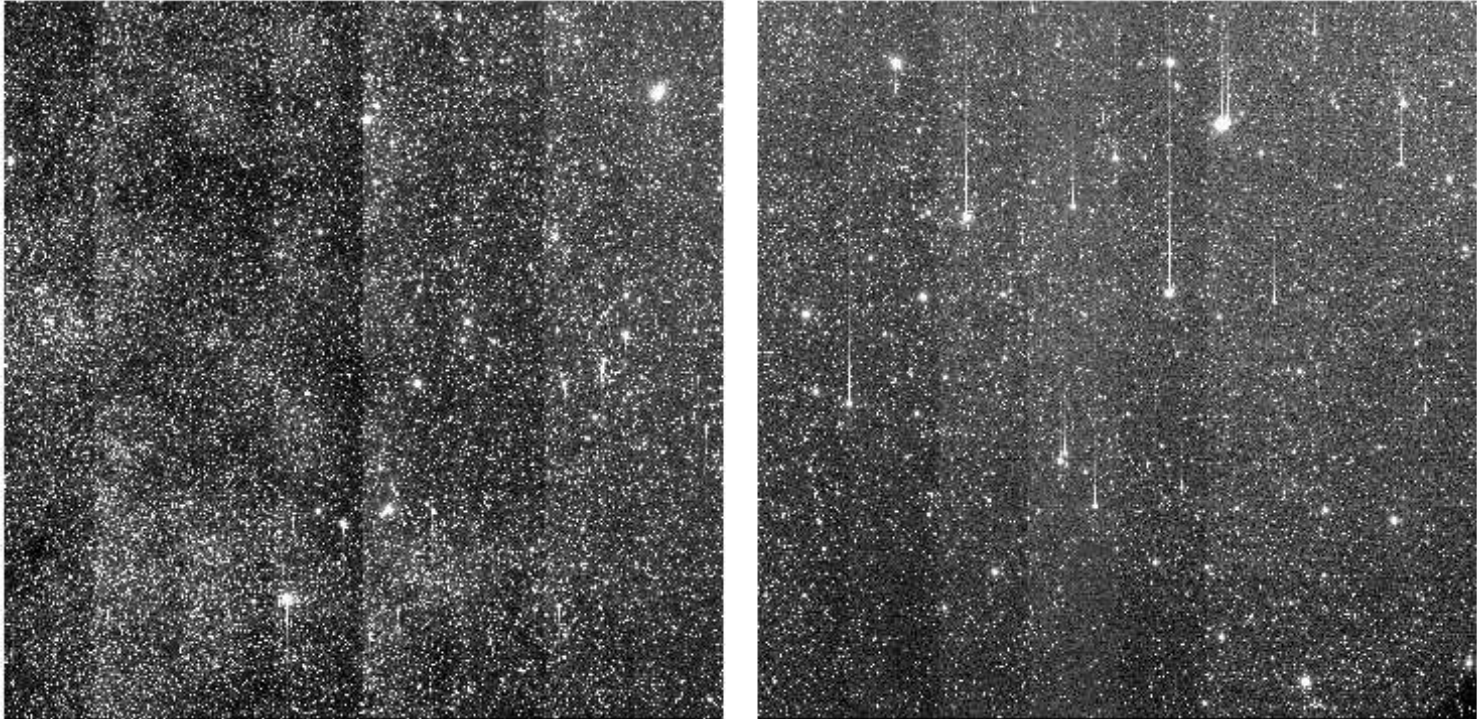
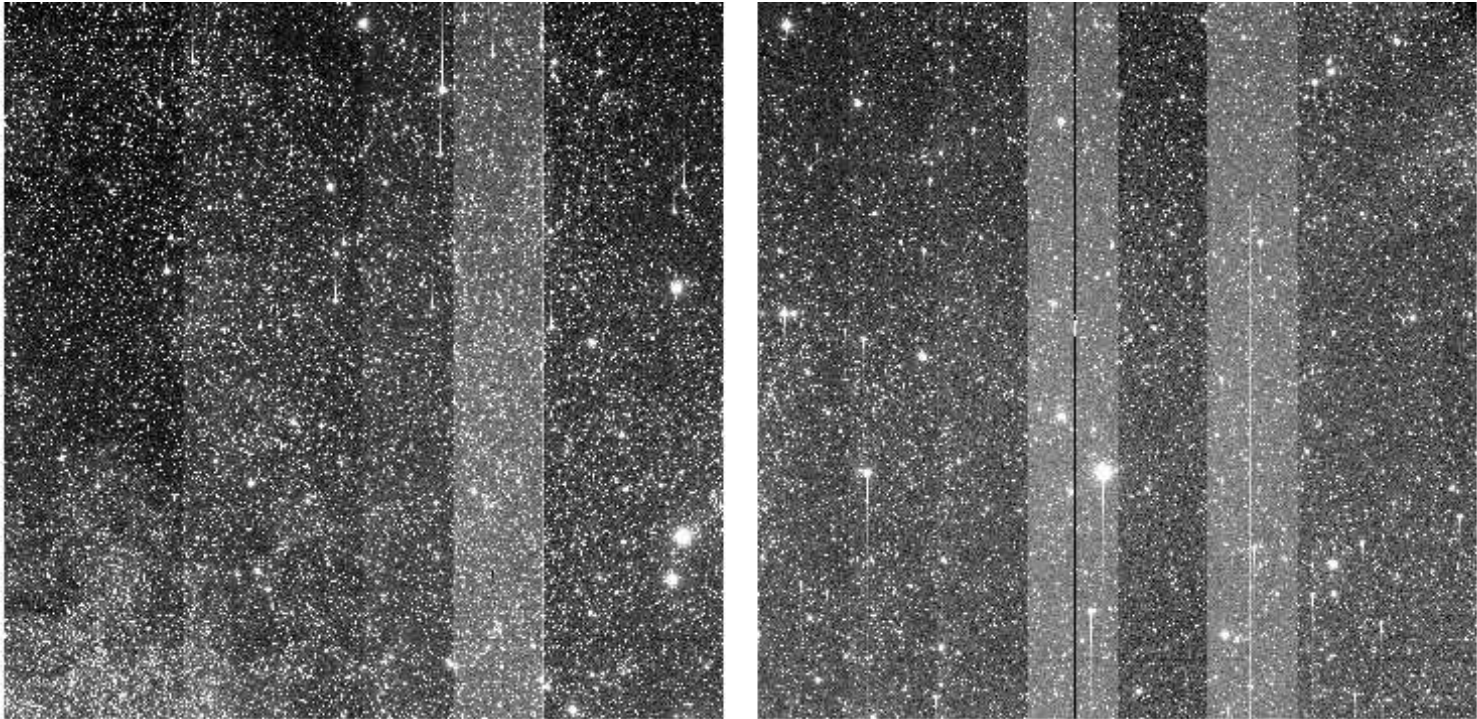
Filter ID : I

Observation Date : 2026-09-29T17:40:31

CCD Temperature : -108.99

ALT : 66.5

AZ : -88.8



File Name : xkmts.20260929.063582.fits # 22 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG51

RA : 17:46:03.840

DEC : -29:01:43.10

Exposure Time : 60

Airmass : 1.10

Sidereal Time : 19:41:34

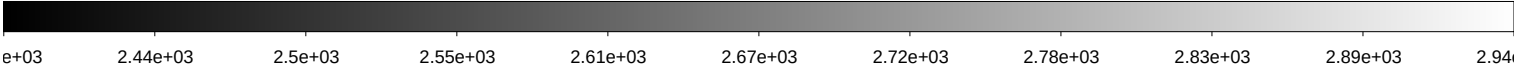
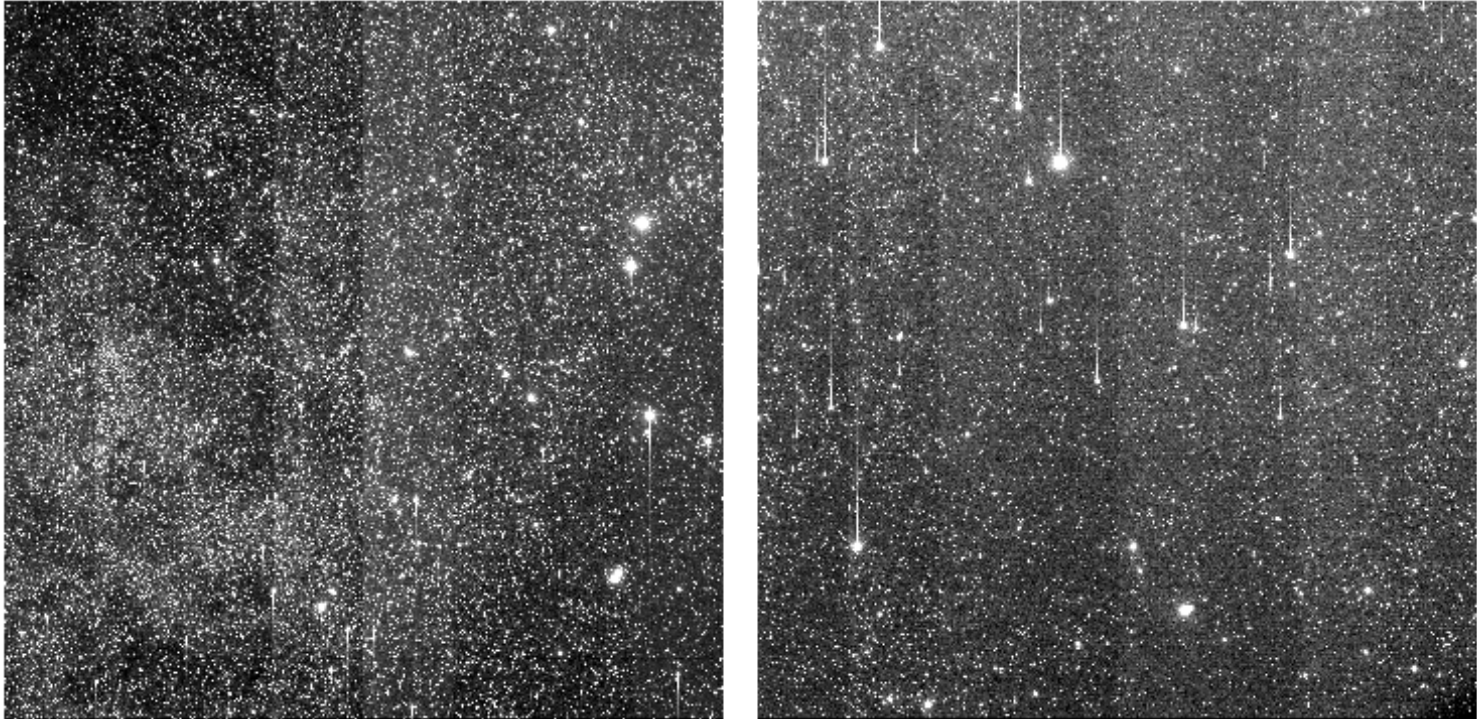
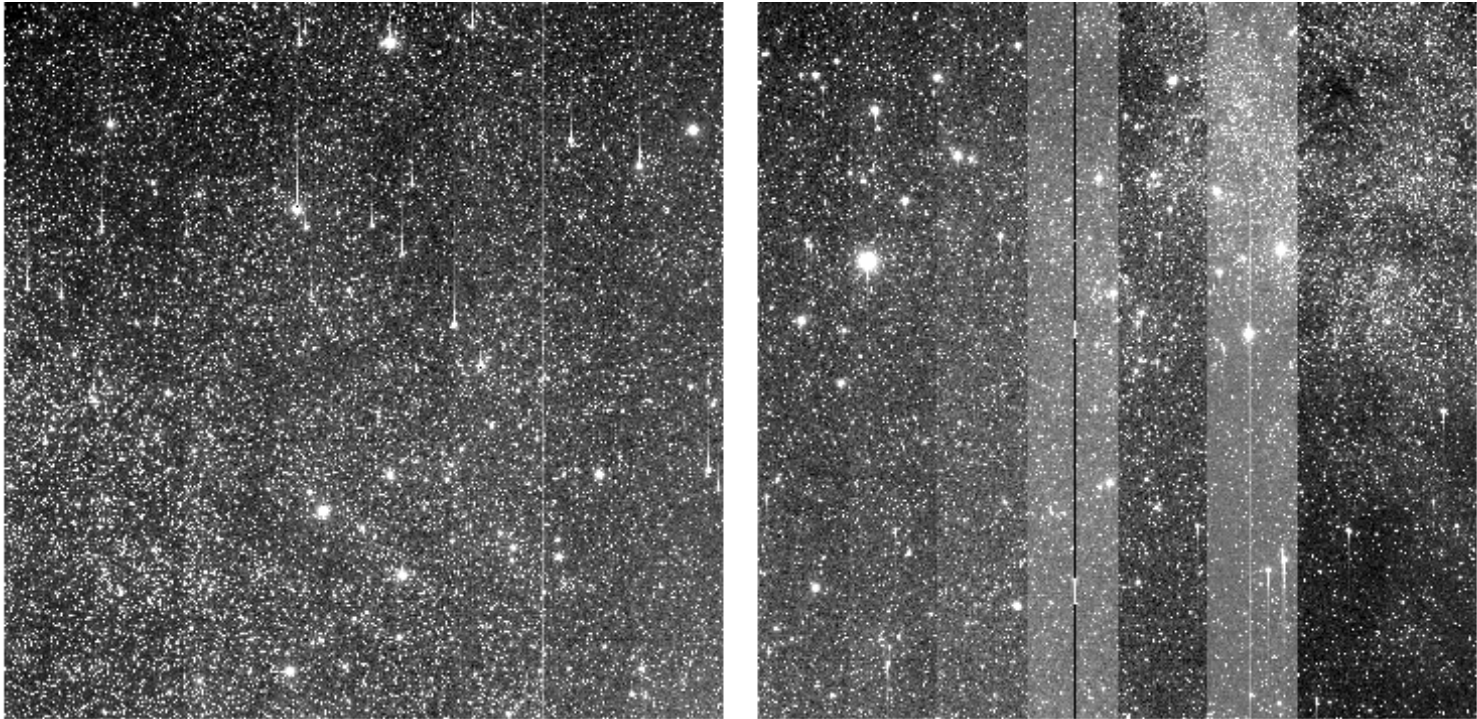
Filter ID : I

Observation Date : 2026-09-29T17:42:41

CCD Temperature : -109.01

ALT : 65.8

AZ : -90.1



File Name : **xkmts.20260929.063583.fits** # 23 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG18**

RA : 17:46:03.690

DEC : -26:45:13.40

Exposure Time : 60

Airmass : 1.11

Sidereal Time : 19:43:43

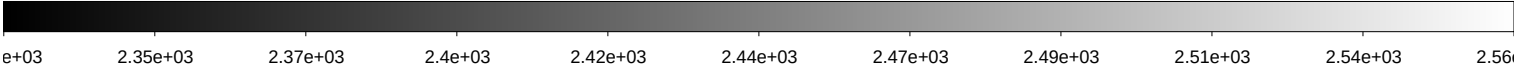
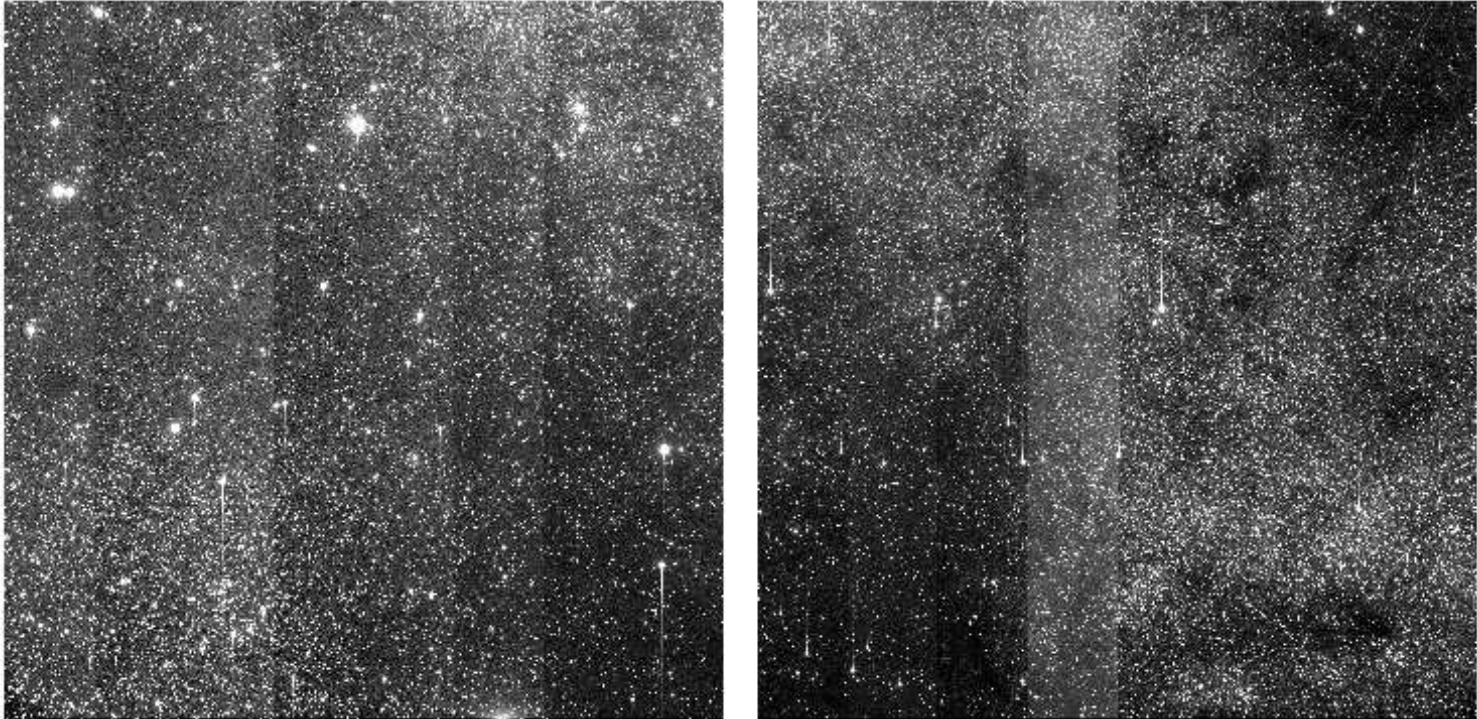
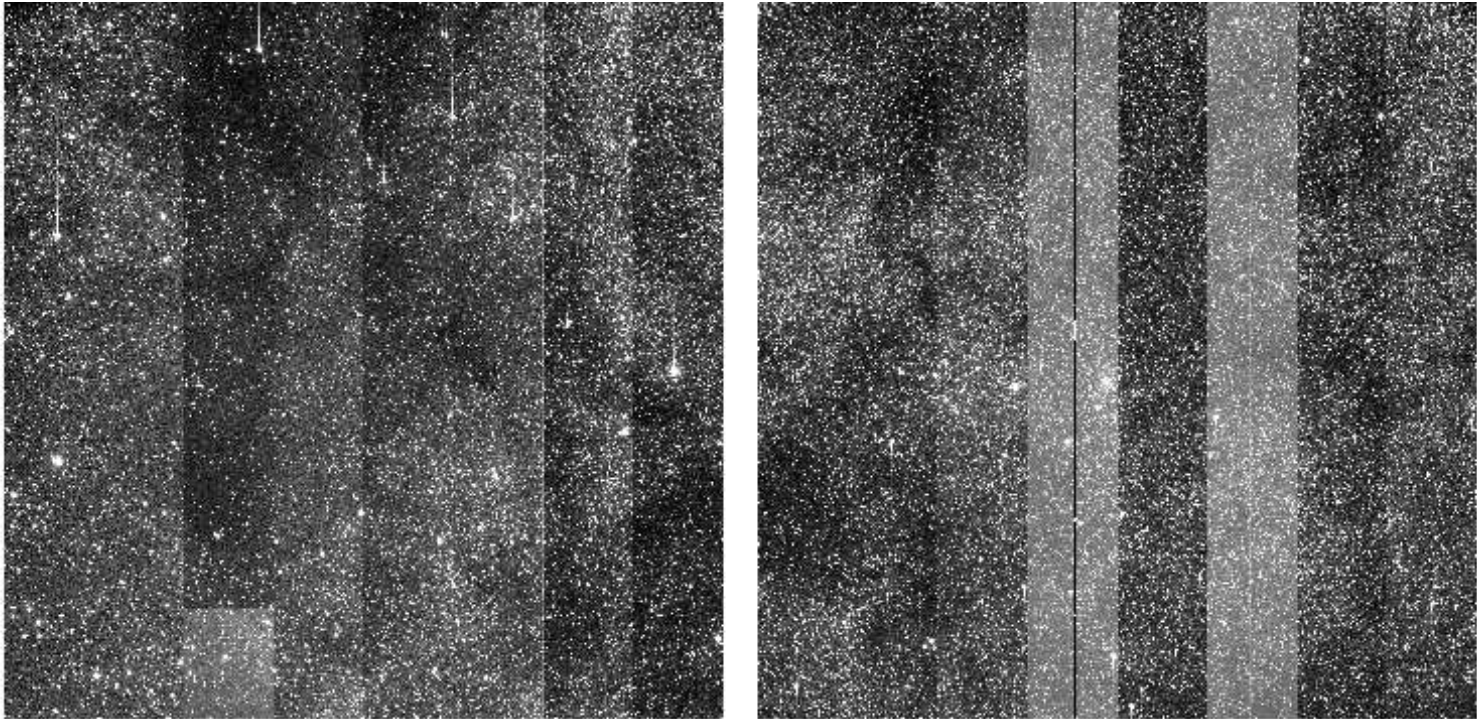
Filter ID : I

Observation Date : 2026-09-29T17:44:50

CCD Temperature : -109.03

ALT : 64.7

AZ : -95.0



File Name : **xkmts.20260929.063584.fits** # 24 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG19**

RA : 17:46:03.580

DEC : -24:40:13.70

Exposure Time : 60

Airmass : 1.12

Sidereal Time : 19:45:52

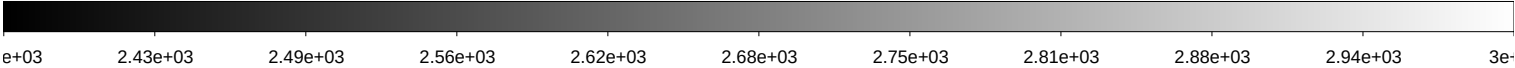
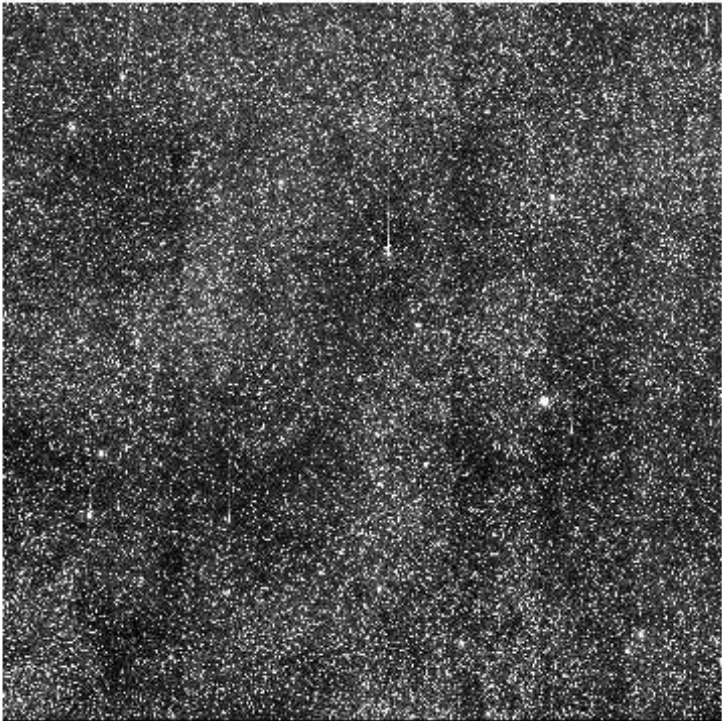
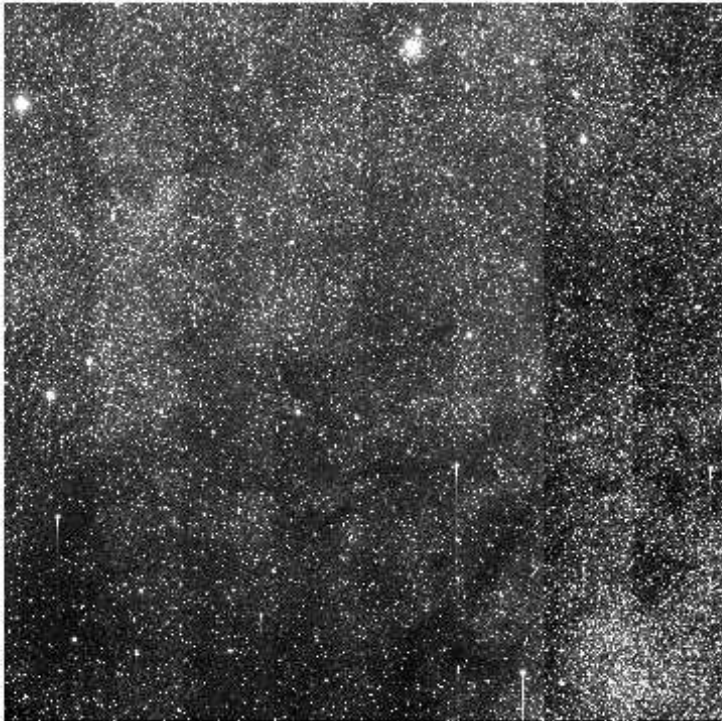
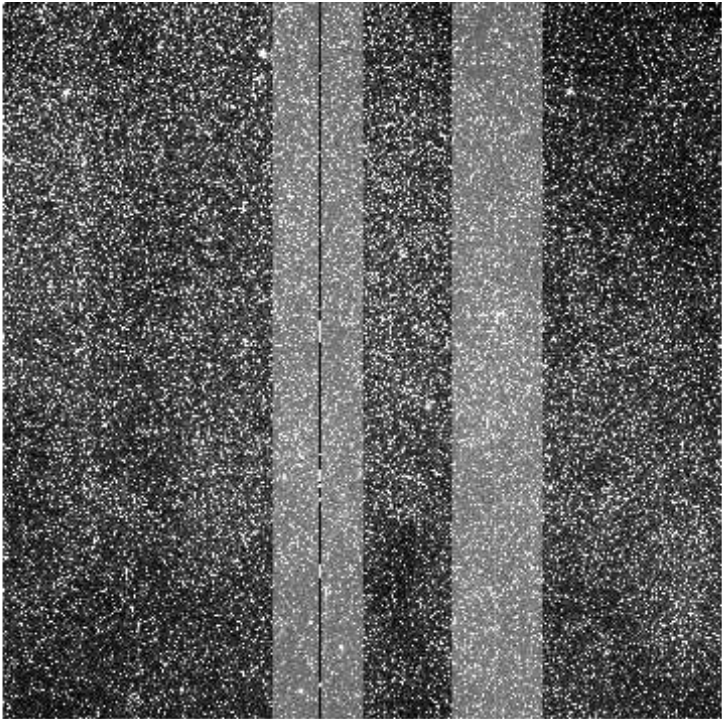
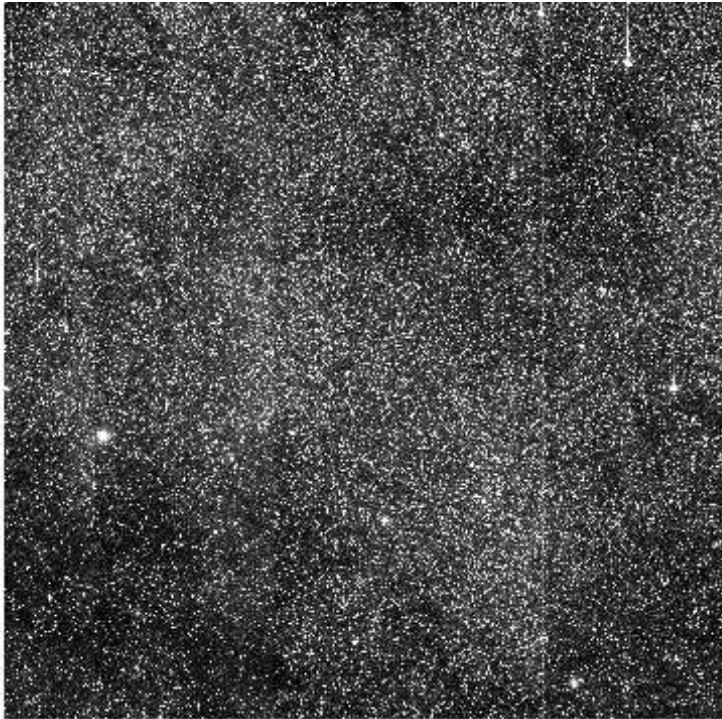
Filter ID : I

Observation Date : 2026-09-29T17:46:46

CCD Temperature : -109.08

ALT : 63.4

AZ : -99.0



File Name : **xkmts.20260929.063585.fits** # 25 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG20**

RA : 17:46:03.480

DEC : -22:32:43.90

Exposure Time : 60

Airmass : 1.13

Sidereal Time : 19:47:51

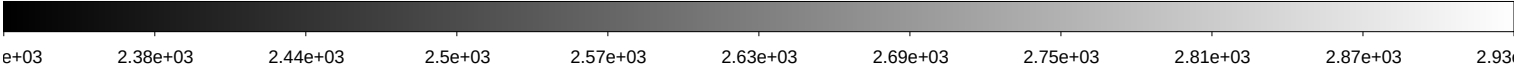
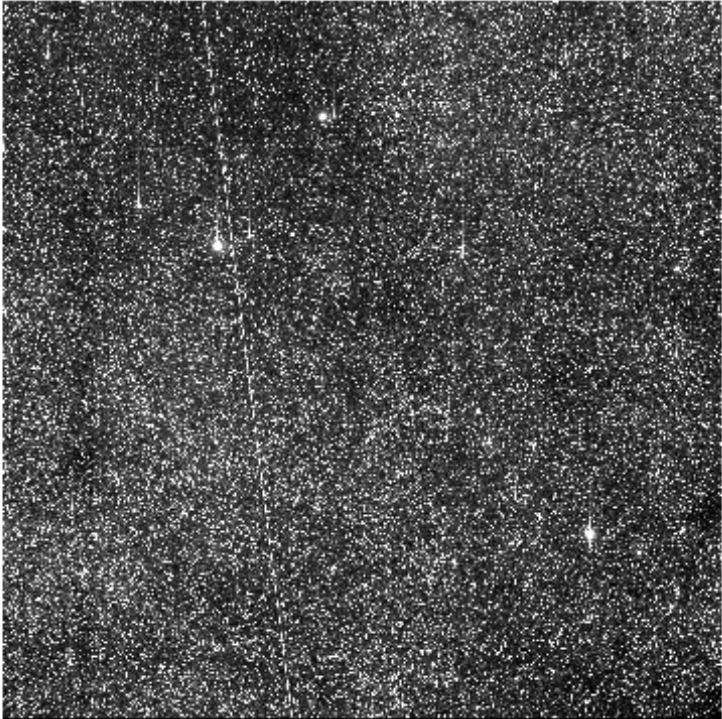
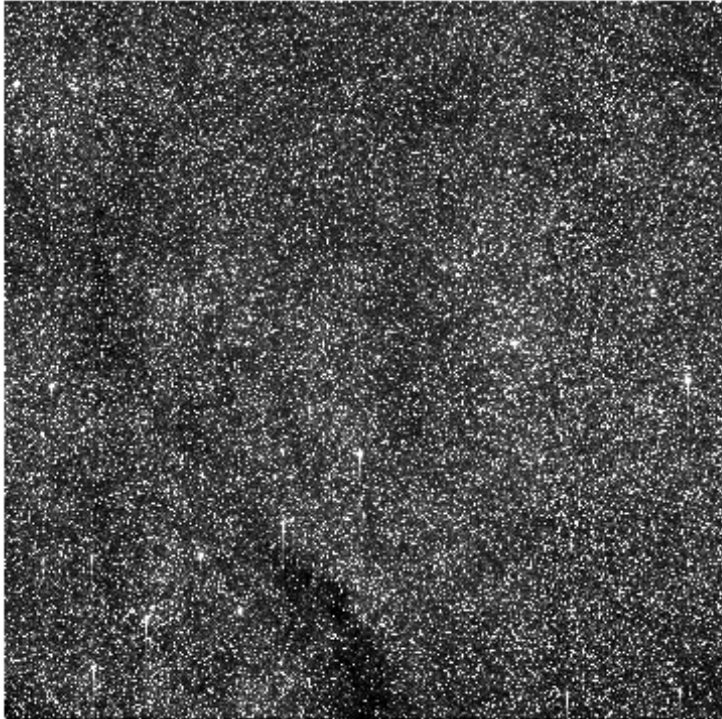
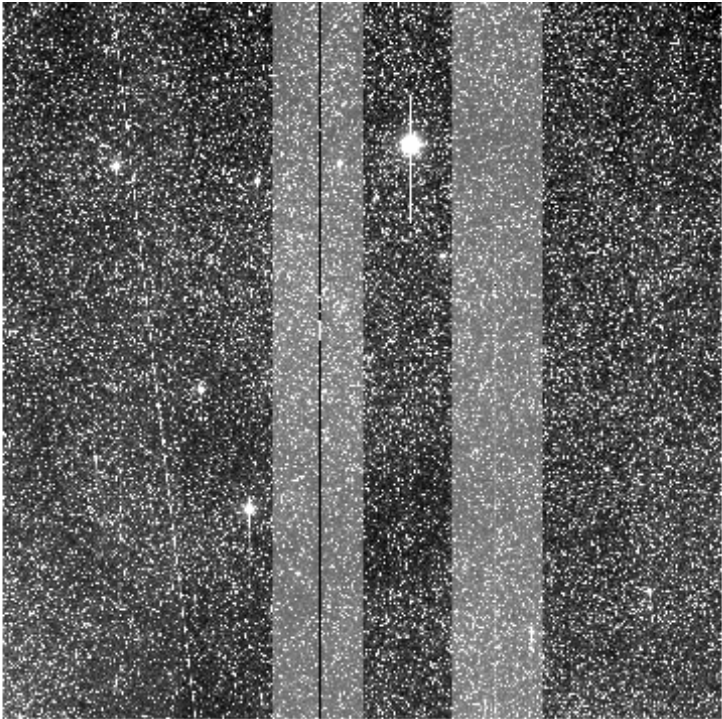
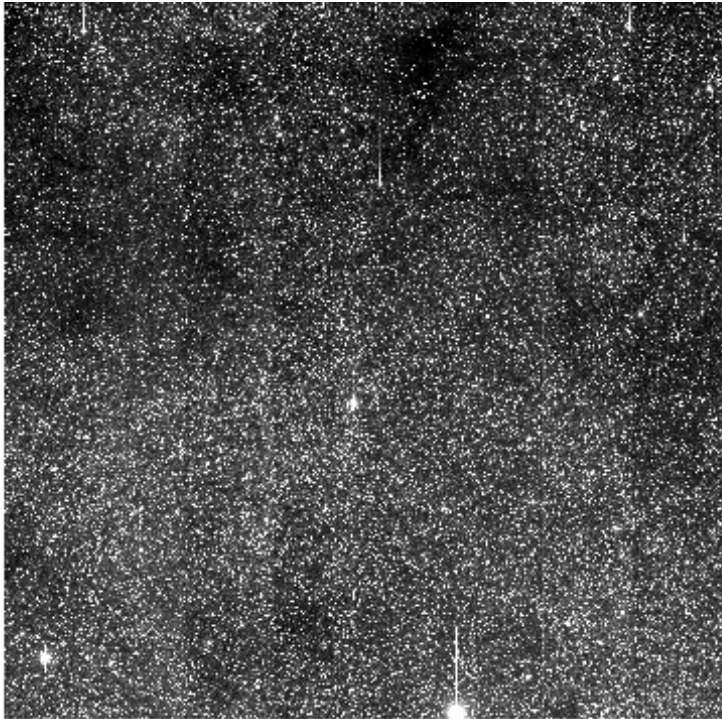
Filter ID : I

Observation Date : 2026-09-29T17:48:57

CCD Temperature : -109.06

ALT : 62.1

AZ : -102.8



File Name : **xkmts.20260929.063586.fits** # 26 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG01**

RA : 17:54:27.920

DEC : -31:08:13.10

Exposure Time : 60

Airmass : 1.09

Sidereal Time : 19:50:01

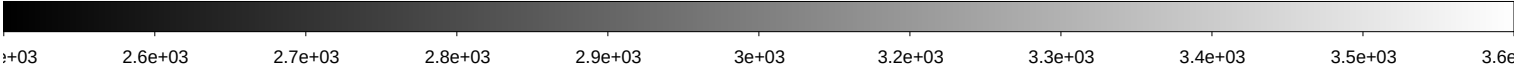
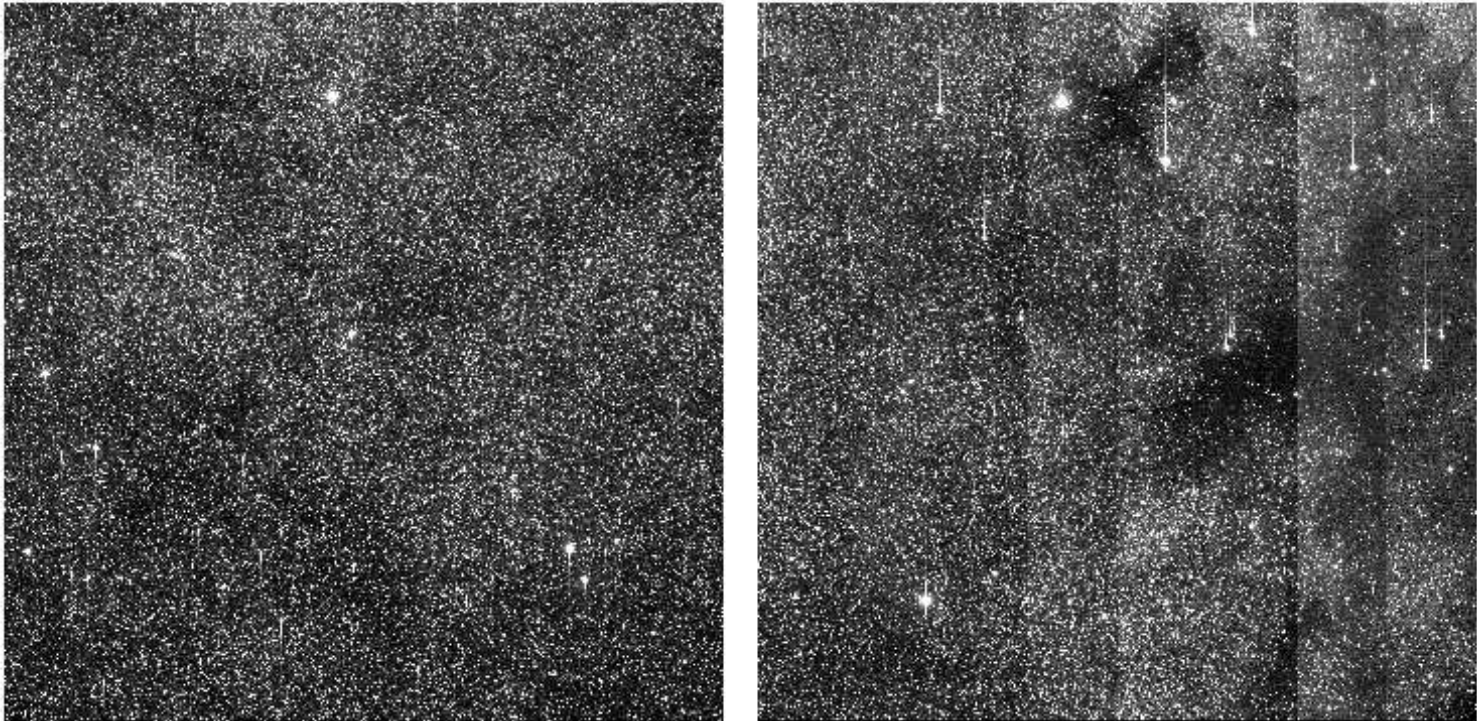
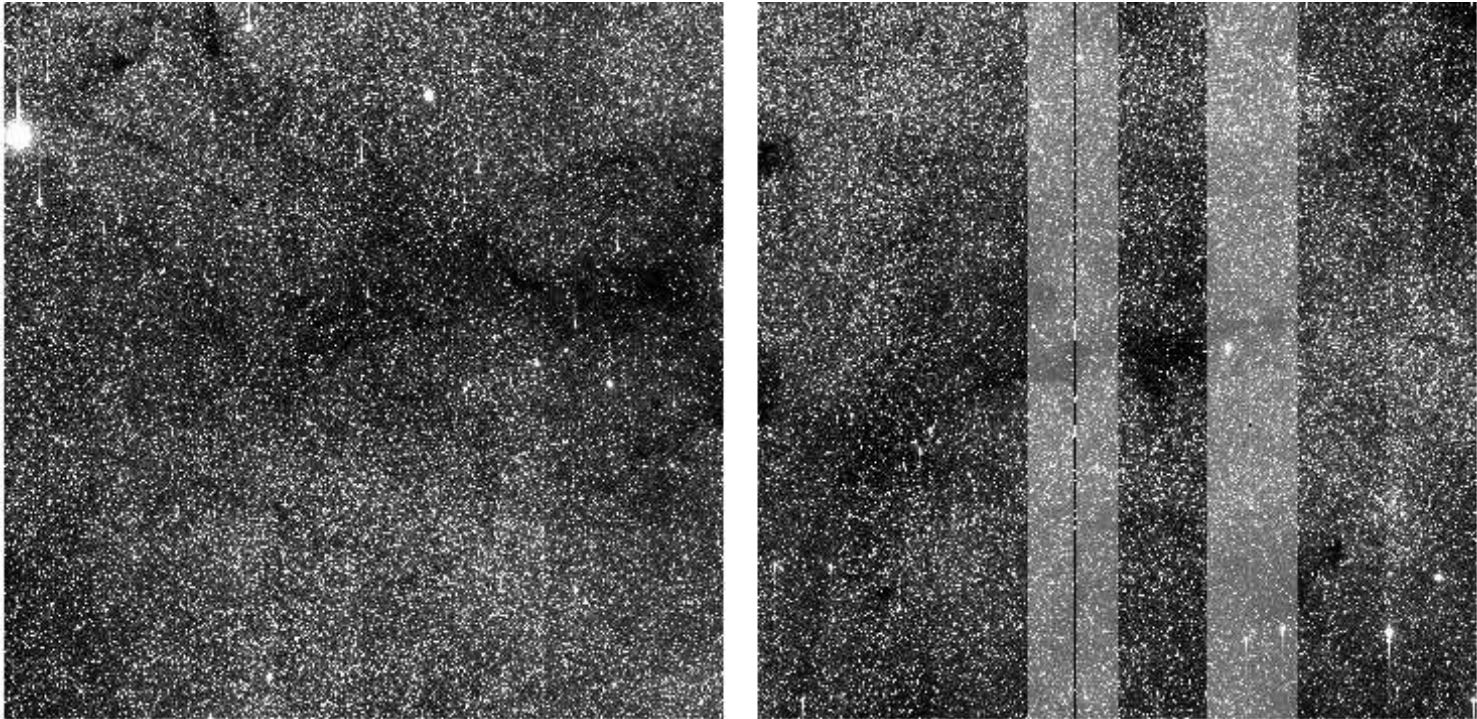
Filter ID : I

Observation Date : 2026-09-29T17:51:08

CCD Temperature : -109.05

ALT : 66.2

AZ : -85.0



File Name : **xkmts.20260929.063587.fits** # 27 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG19**

RA : 17:46:03.460

DEC : -24:40:13.40

Exposure Time : 60

Airmass : 1.13

Sidereal Time : 19:52:14

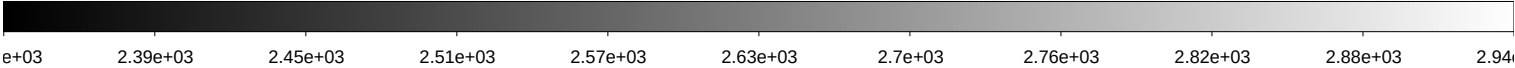
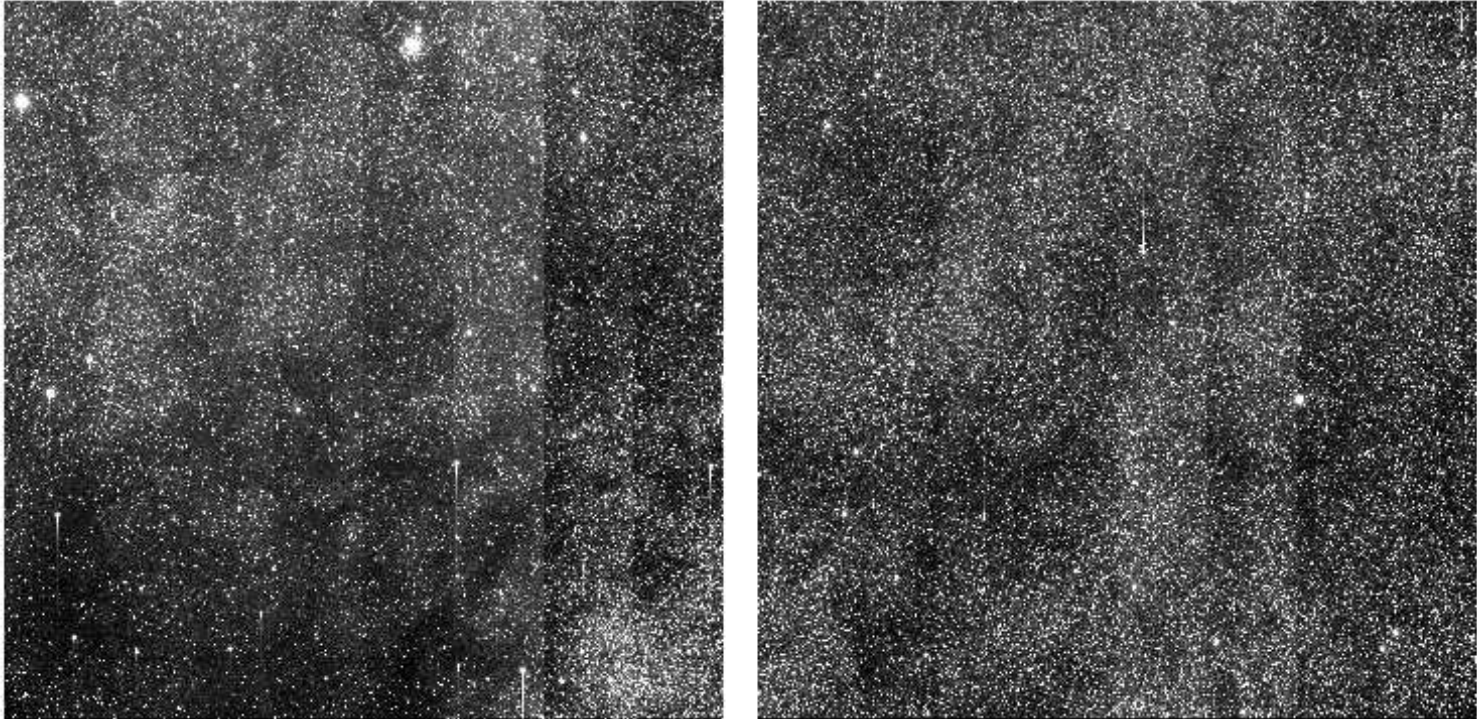
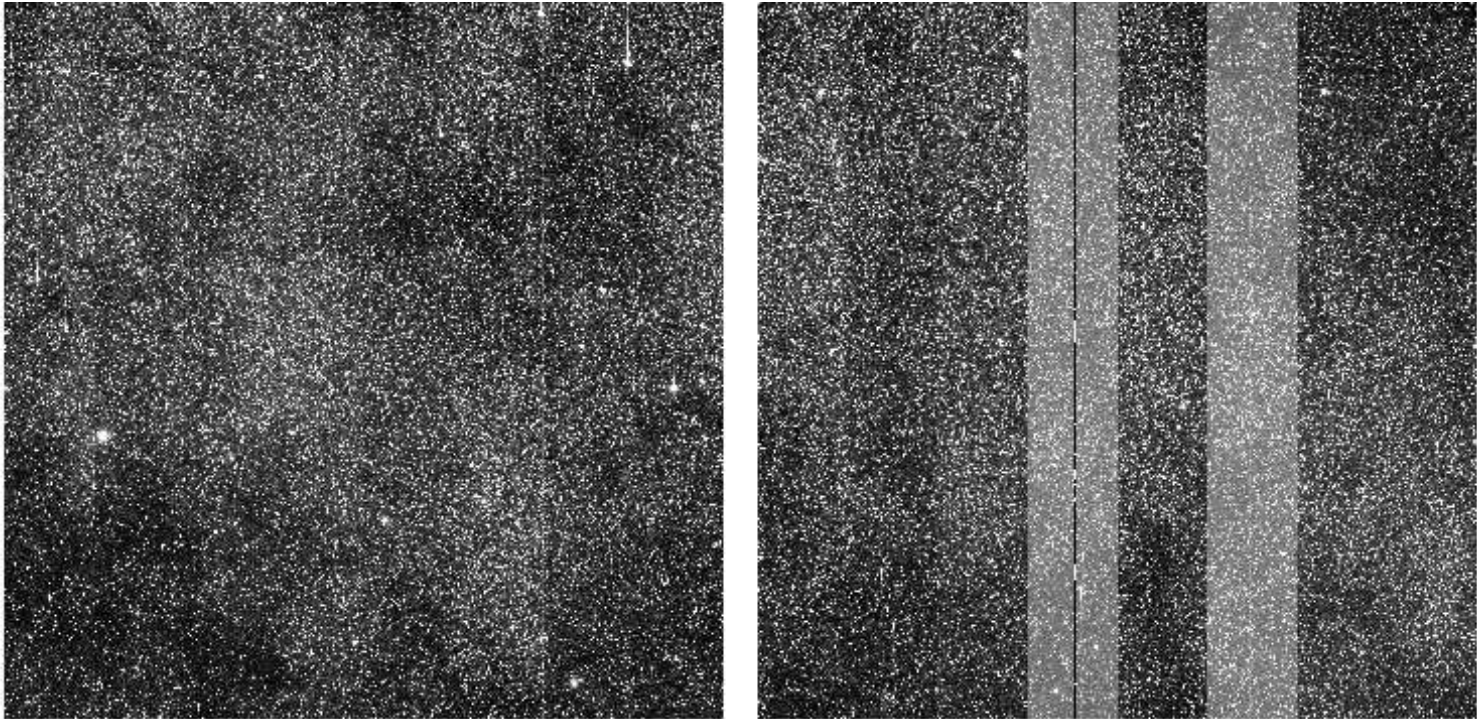
Filter ID : I

Observation Date : 2026-09-29T17:53:07

CCD Temperature : -109.06

ALT : 62.1

AZ : -97.8



File Name : **xkmts.20260929.063588.fits** # 28 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG42**

RA : 17:54:10.720

DEC : -29:09:13.70

Exposure Time : 60

Airmass : 1.10

Sidereal Time : 19:54:12

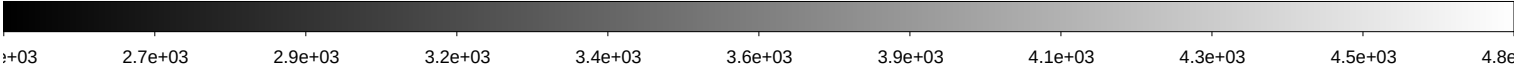
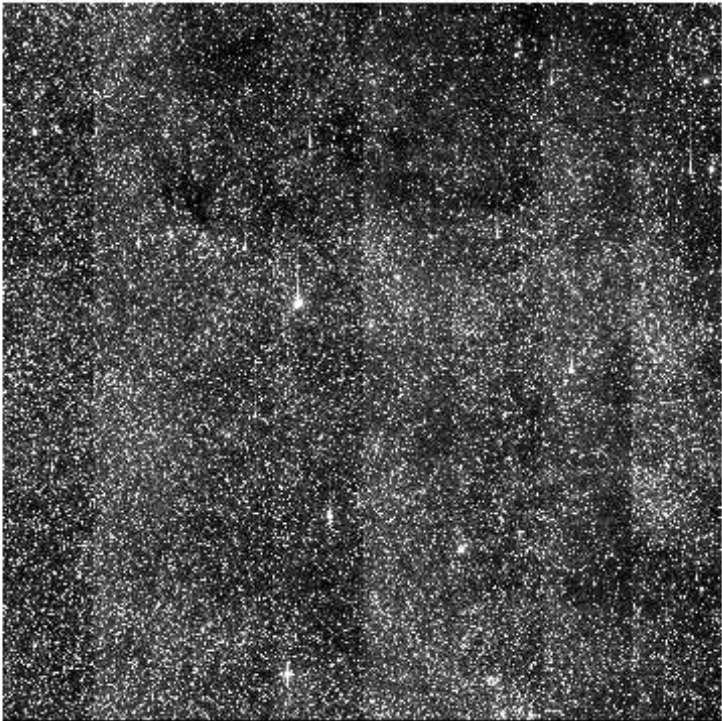
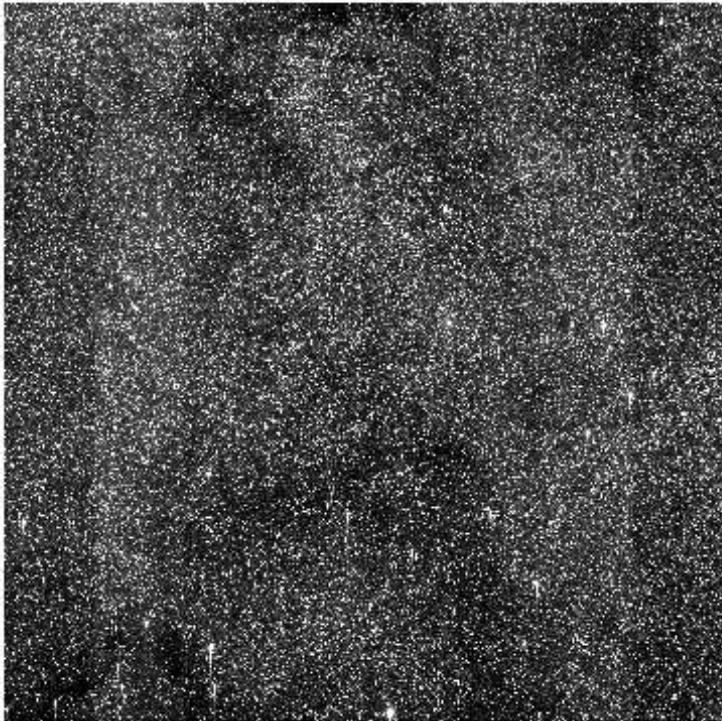
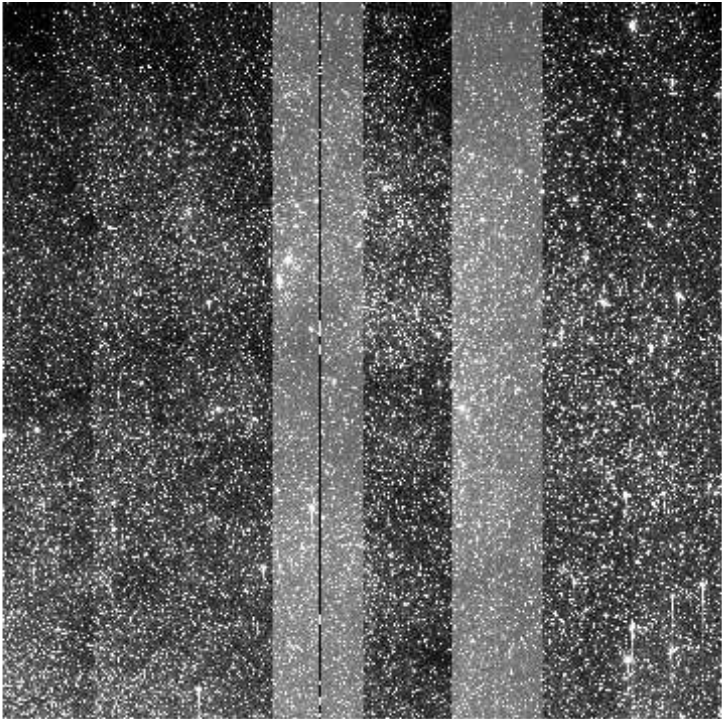
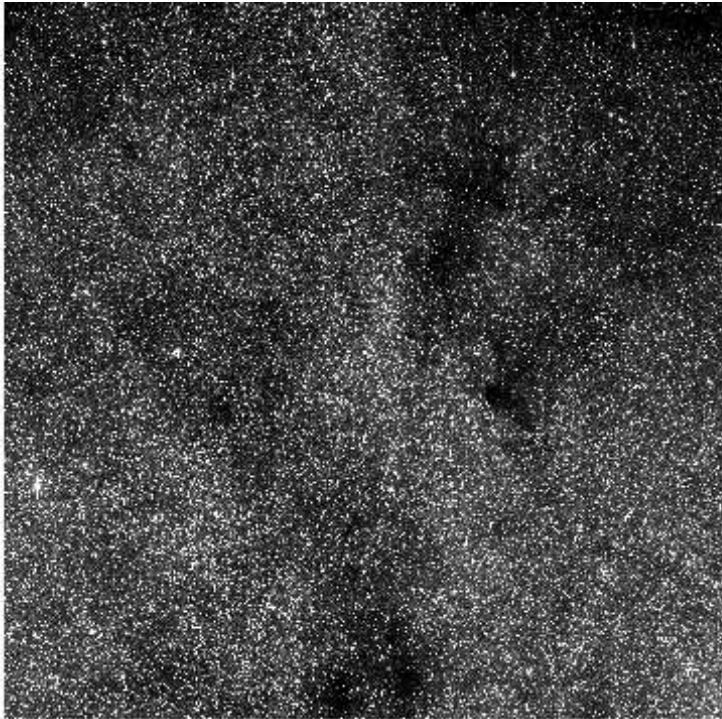
Filter ID : I

Observation Date : 2026-09-29T17:55:05

CCD Temperature : -109.06

ALT : 64.9

AZ : -89.2



File Name : **xkmts.20260929.063589.fits** # 29 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG42**

RA : 17:54:10.680

DEC : -29:09:13.90

Exposure Time : 90

Airmass : 1.11

Sidereal Time : 19:56:08

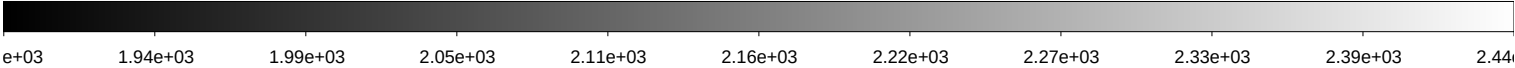
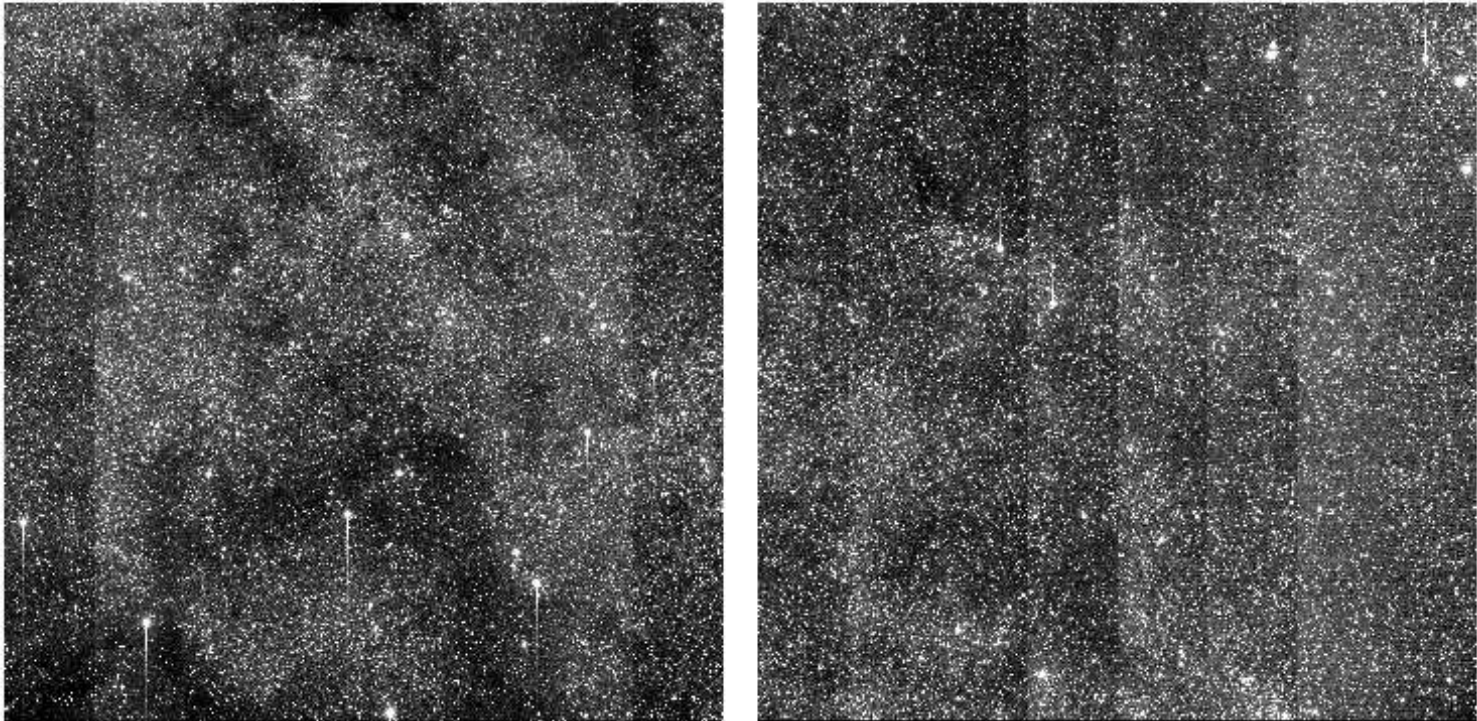
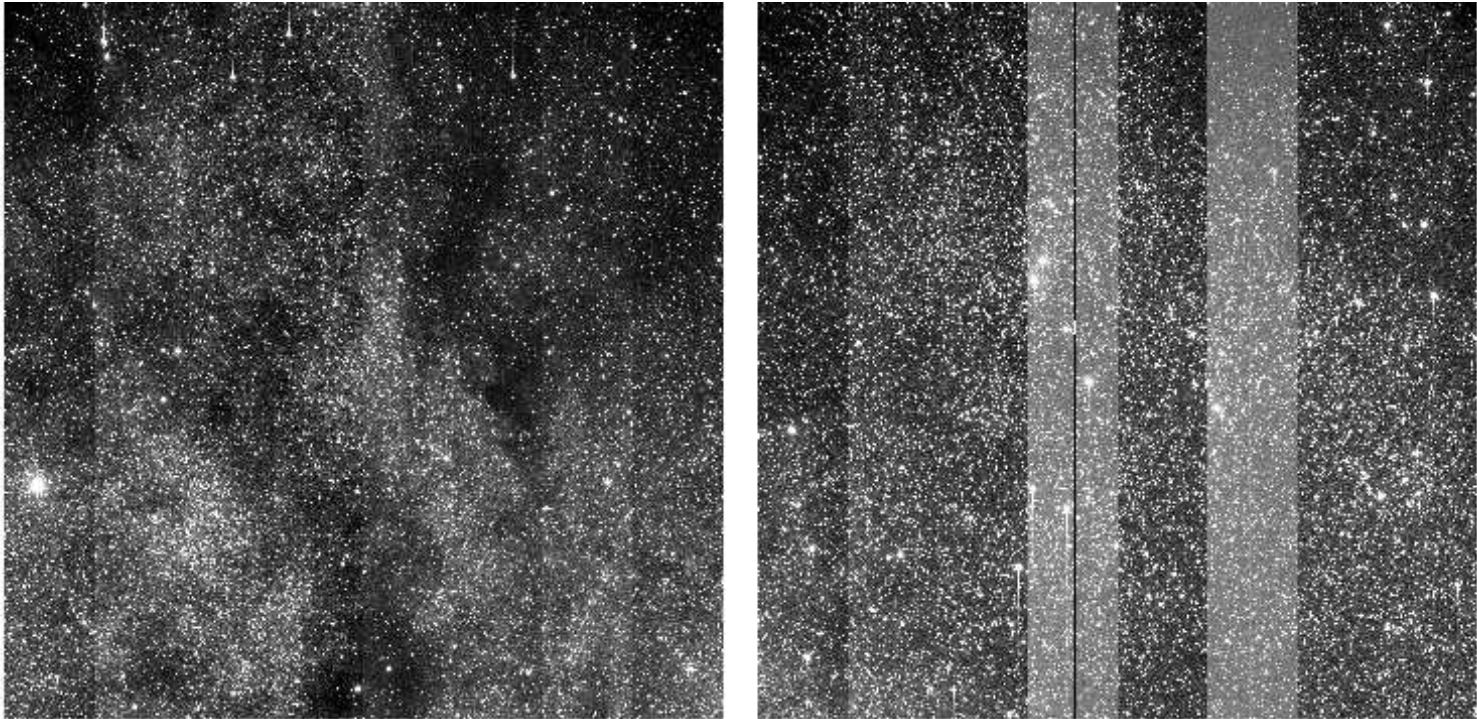
Filter ID : V

Observation Date : 2026-09-29T17:57:14

CCD Temperature : -109.11

ALT : 64.5

AZ : -89.0



File Name : **xkmts.20260929.063590.fits** # 30 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG43**

RA : 18:01:46.760

DEC : -28:04:13.30

Exposure Time : 90

Airmass : 1.10

Sidereal Time : 19:58:49

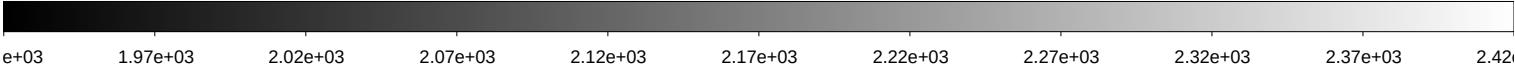
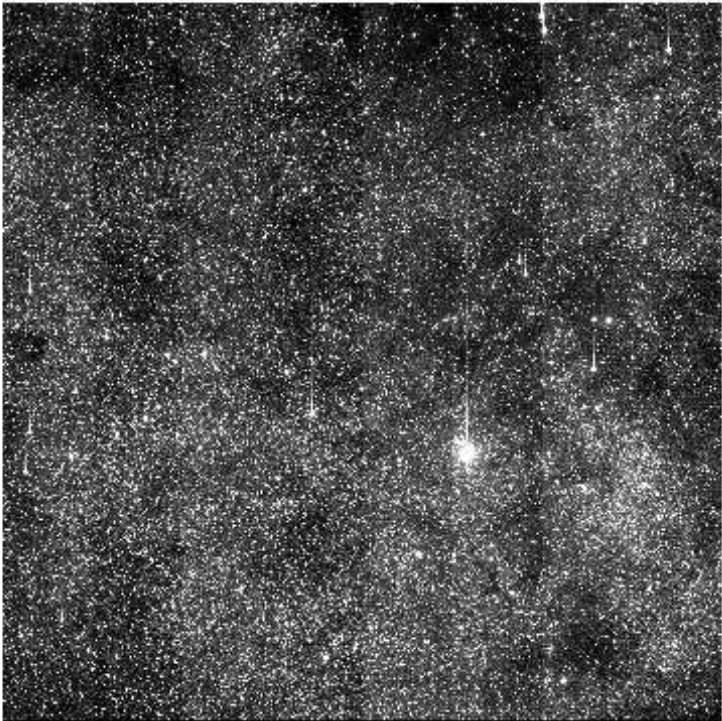
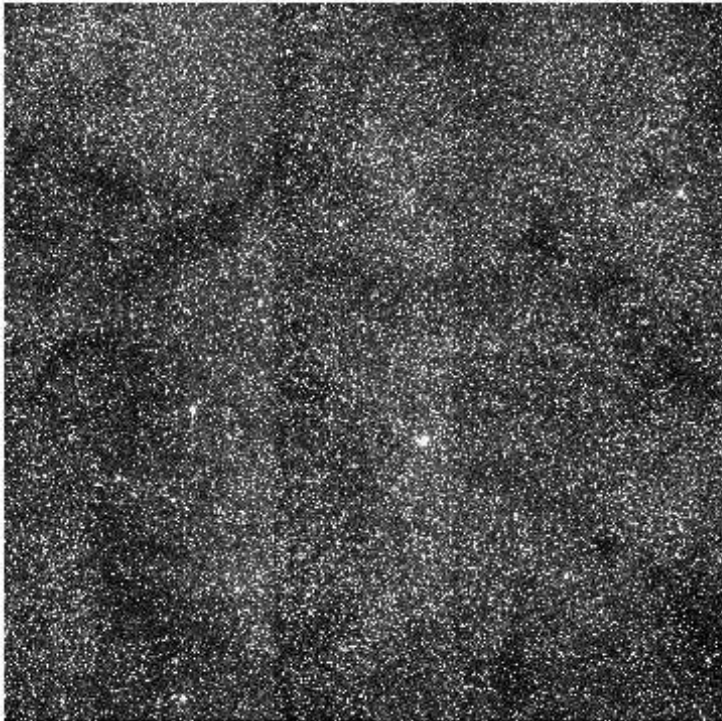
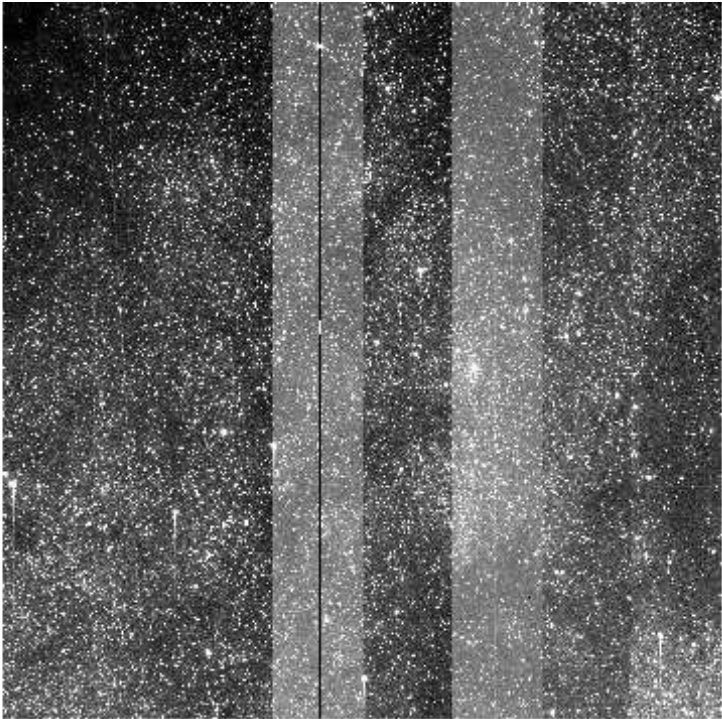
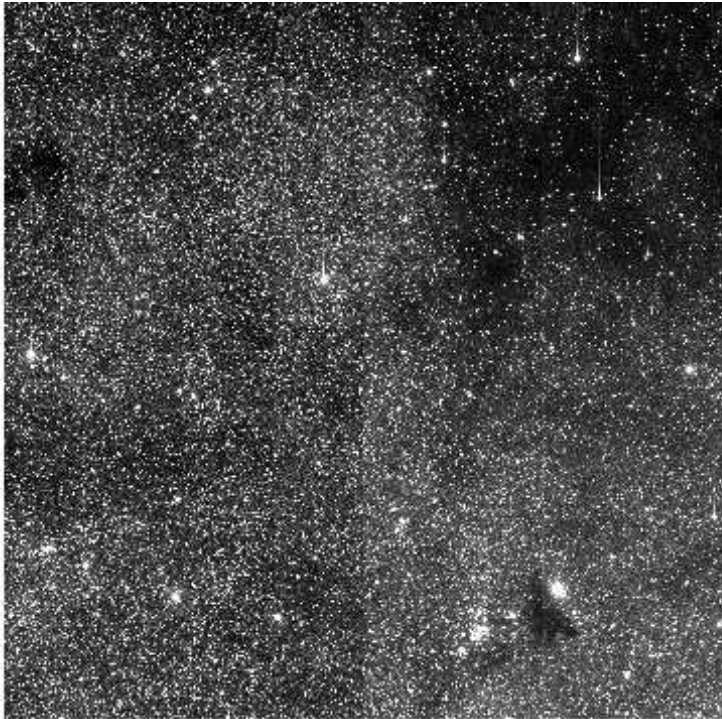
Filter ID : V

Observation Date : 2026-09-29T17:59:53

CCD Temperature : -109.06

ALT : 65.2

AZ : -92.1



File Name : **xkmts.20260929.063591.fits** # 31 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG43**

RA : 18:01:46.700

DEC : -28:04:13.70

Exposure Time : 60

Airmass : 1.11

Sidereal Time : 20:01:28

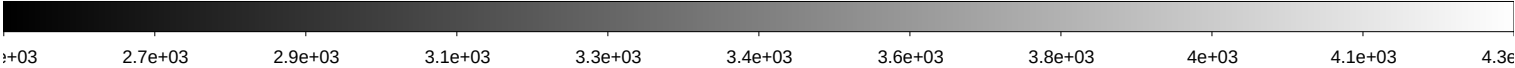
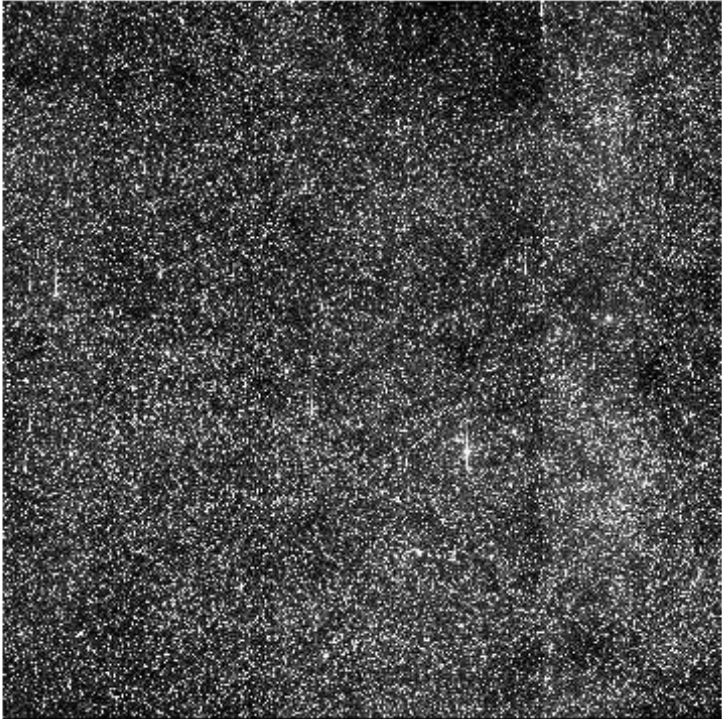
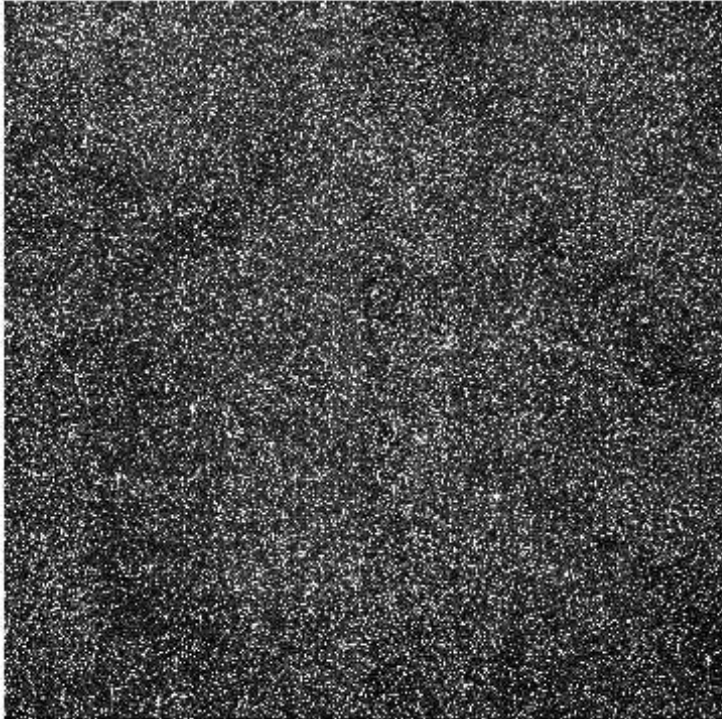
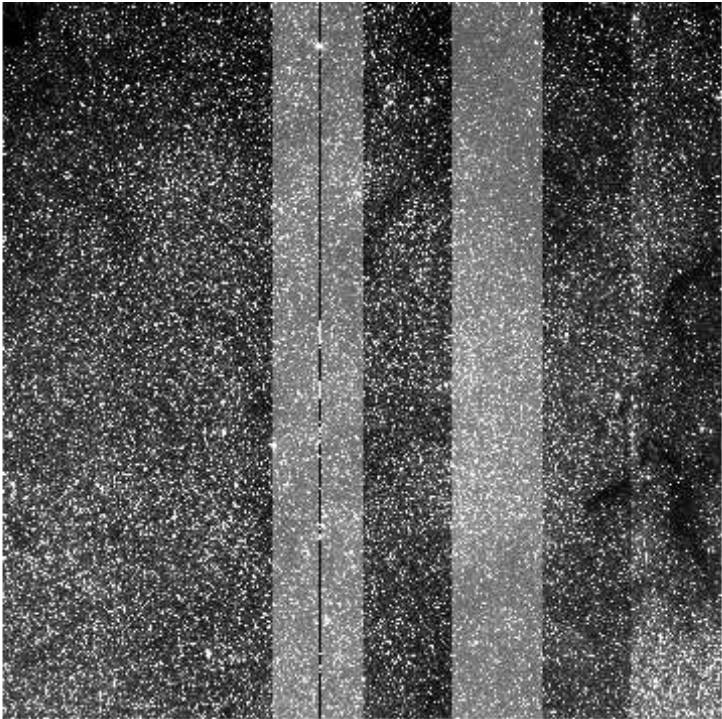
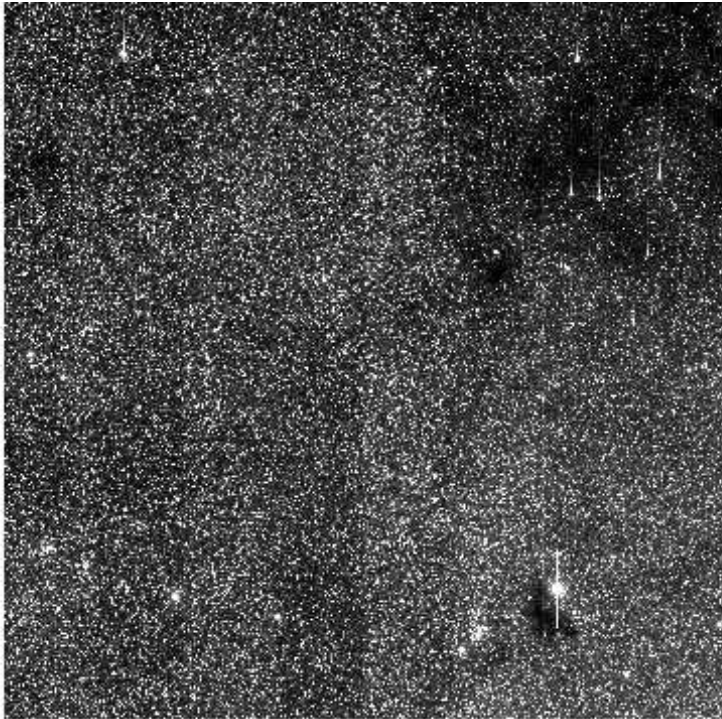
Filter ID : I

Observation Date : 2026-09-29T18:02:20

CCD Temperature : -109.07

ALT : 64.6

AZ : -91.7



File Name : **xkmts.20260929.063592.fits** # 32 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG35**

RA : 18:04:26.640

DEC : -25:50:13.60

Exposure Time : 60

Airmass : 1.11

Sidereal Time : 20:03:25

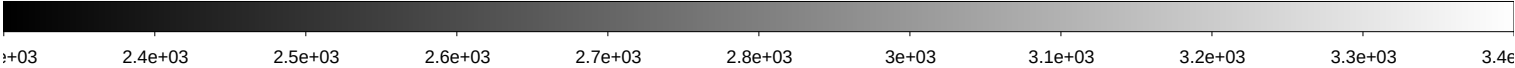
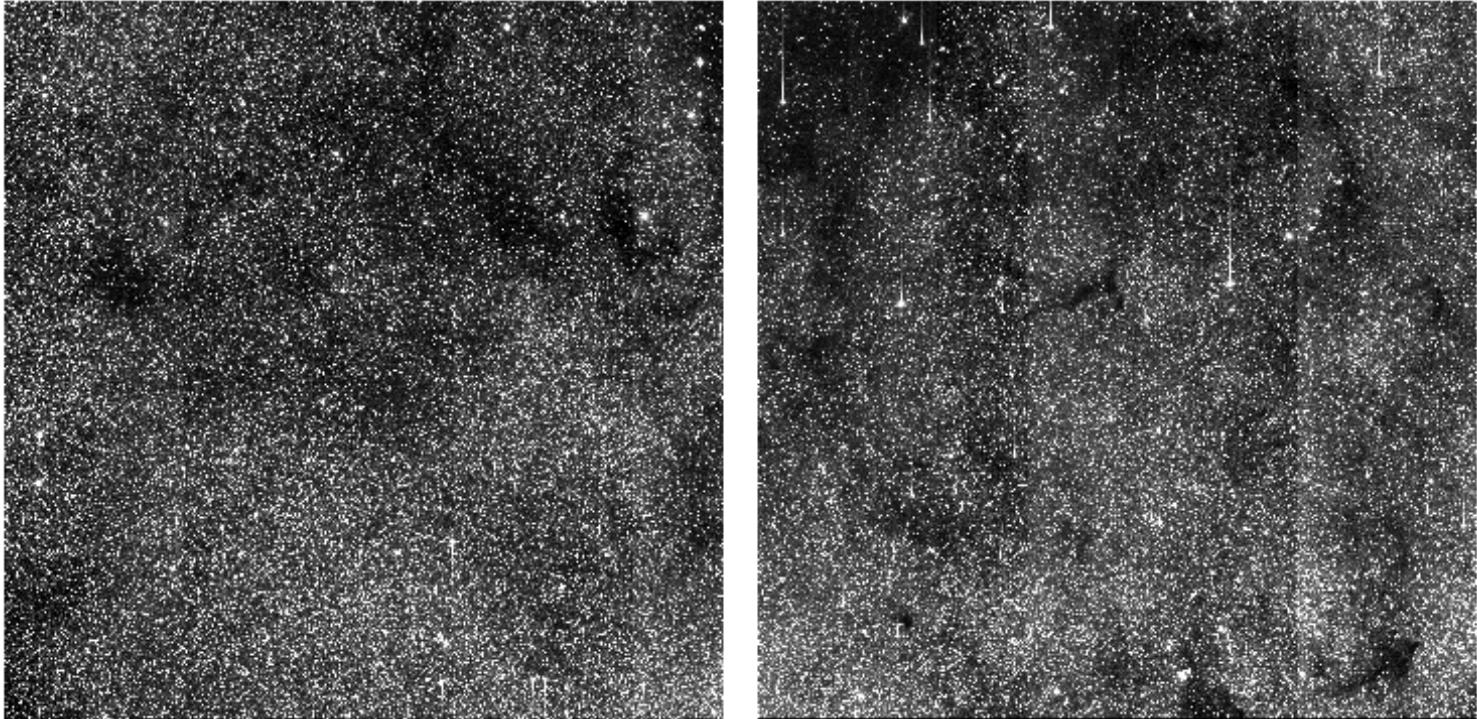
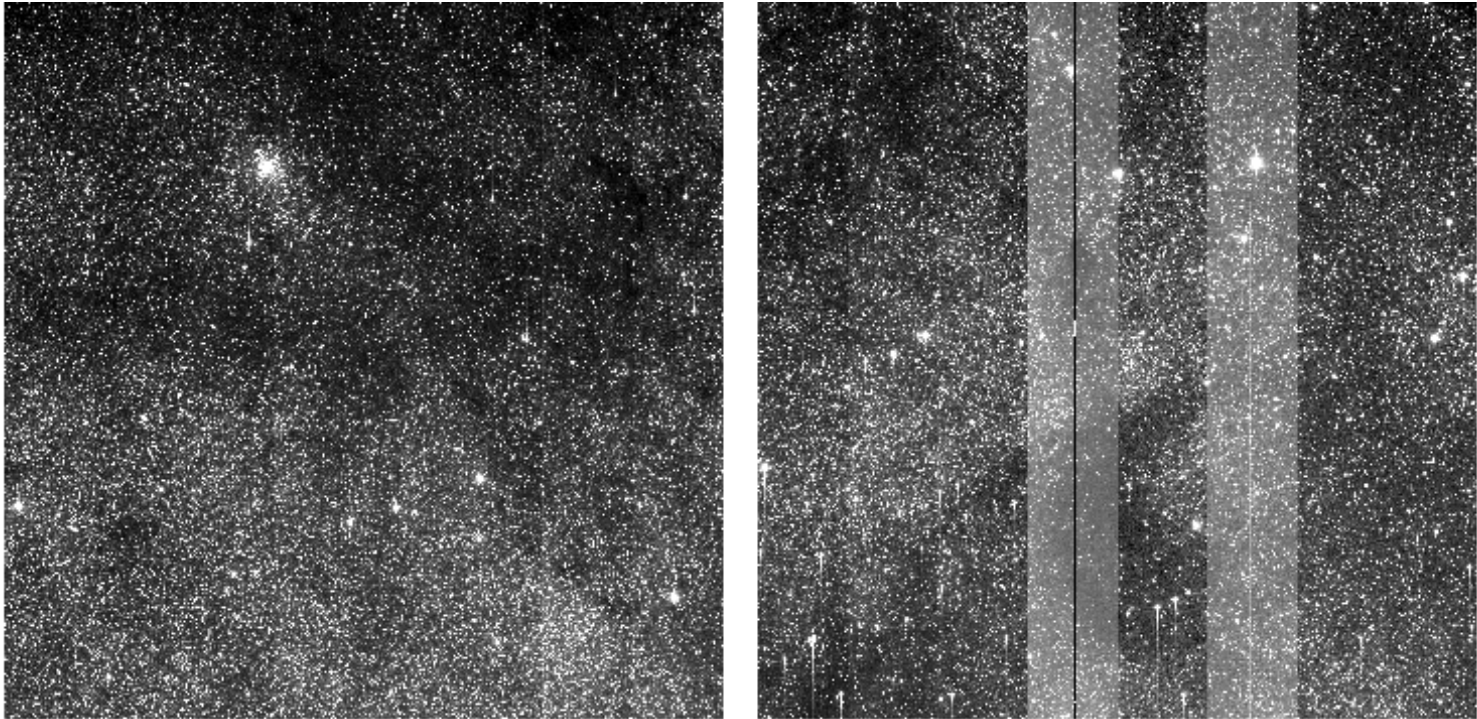
Filter ID : I

Observation Date : 2026-09-29T18:04:29

CCD Temperature : -109.11

ALT : 64.1

AZ : -96.7



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260929.063593.fits

: BLG

: OBJECT

: BLG35

: 18:04:26.590

: -25:50:13.80

: 90

: 1.12

: 20:05:34

: V

: 2026-09-29T18:06:38

: -109.07

ALT

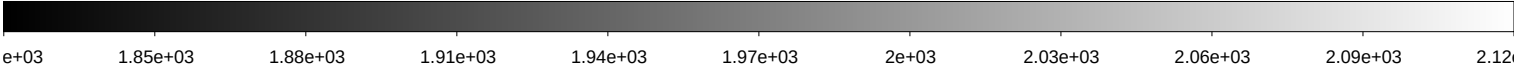
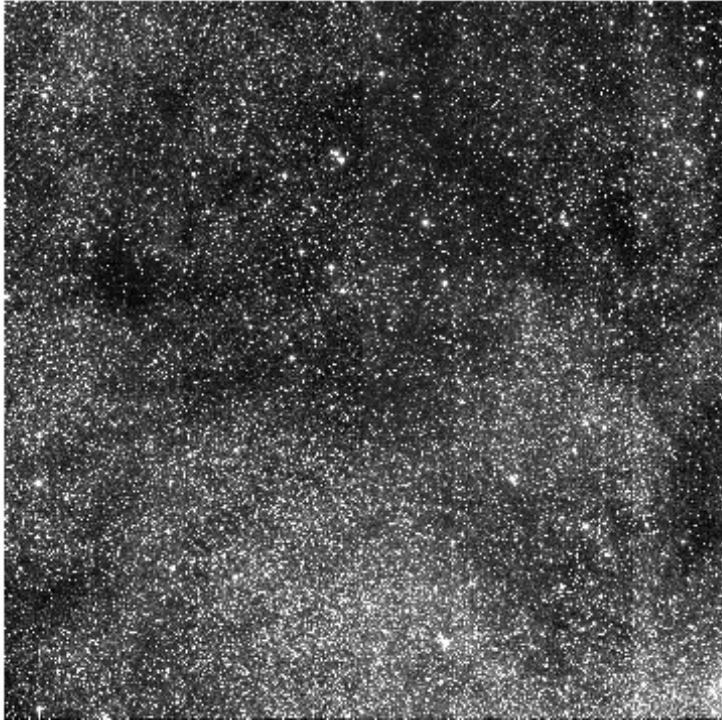
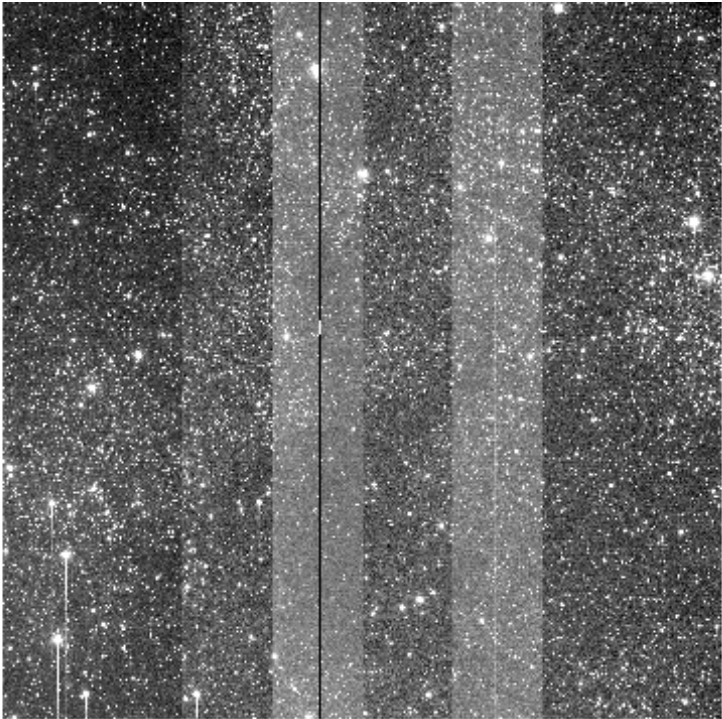
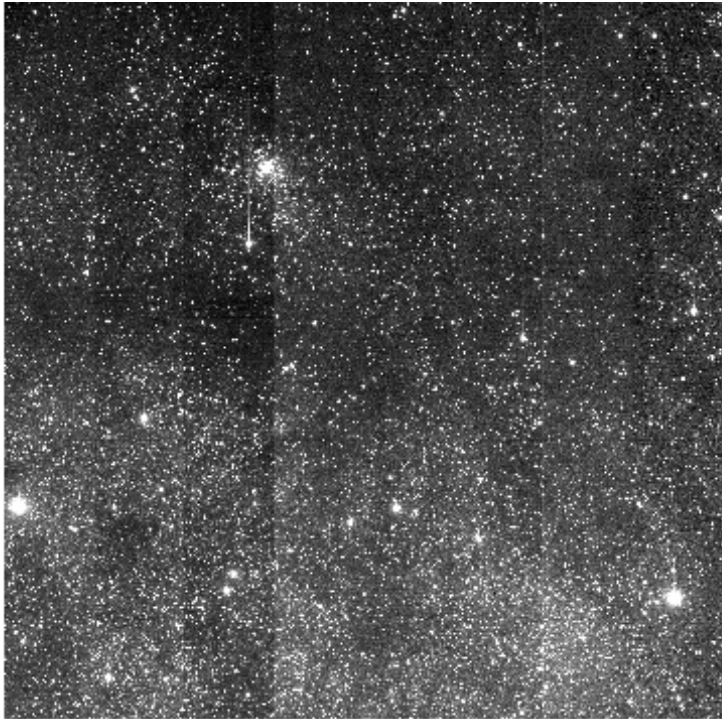
AZ

:

:

63.6

-96.3



File Name : **xkmts.20260929.063594.fits** # 34 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG31**

RA : 18:13:35.750

DEC : -25:50:13.00

Exposure Time : 90

Airmass : 1.10

Sidereal Time : 20:08:15

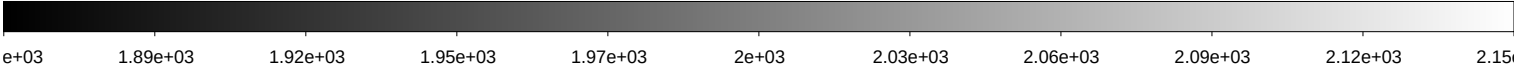
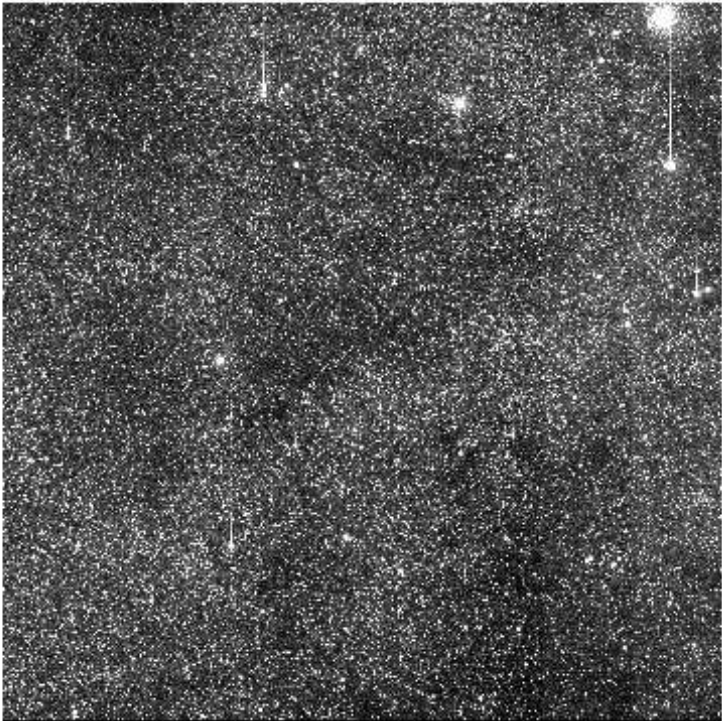
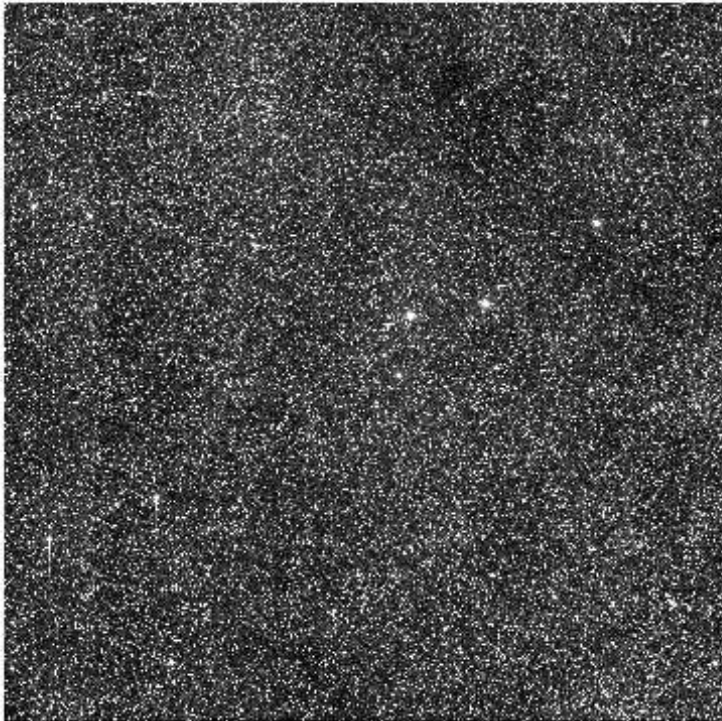
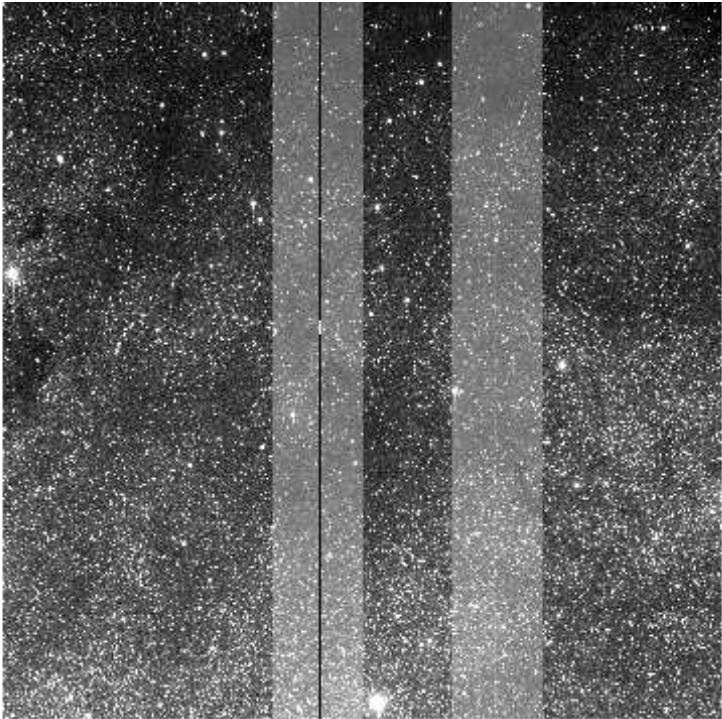
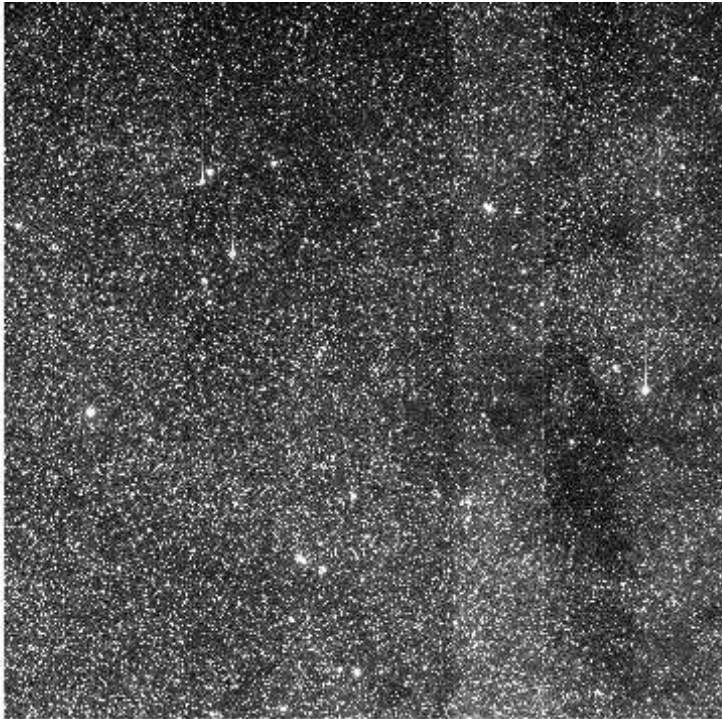
Filter ID : V

Observation Date : 2026-09-29T18:09:19

CCD Temperature : -109.05

ALT : 65.0

AZ : -97.6



File Name : **xkmts.20260929.063595.fits** # 35 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG31**

RA : 18:13:35.680

DEC : -25:50:13.30

Exposure Time : 60

Airmass : 1.11

Sidereal Time : 20:10:55

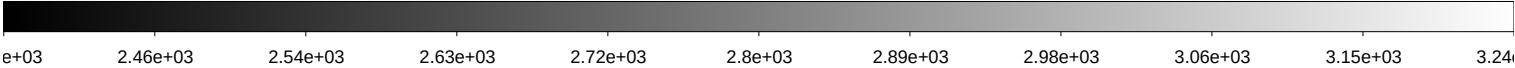
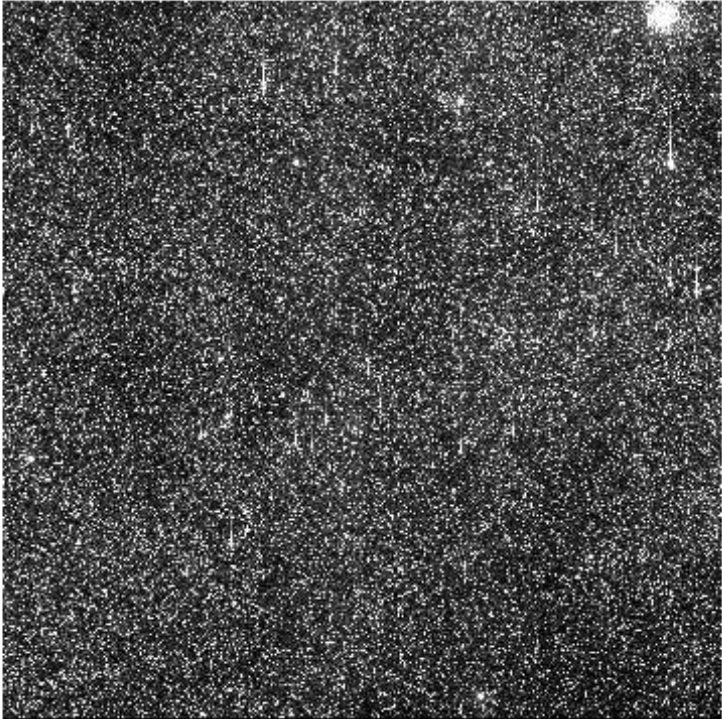
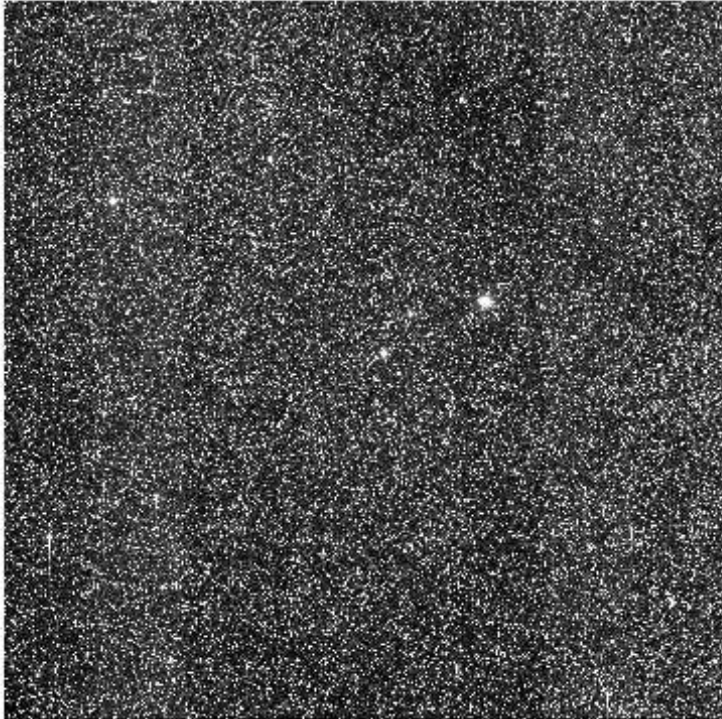
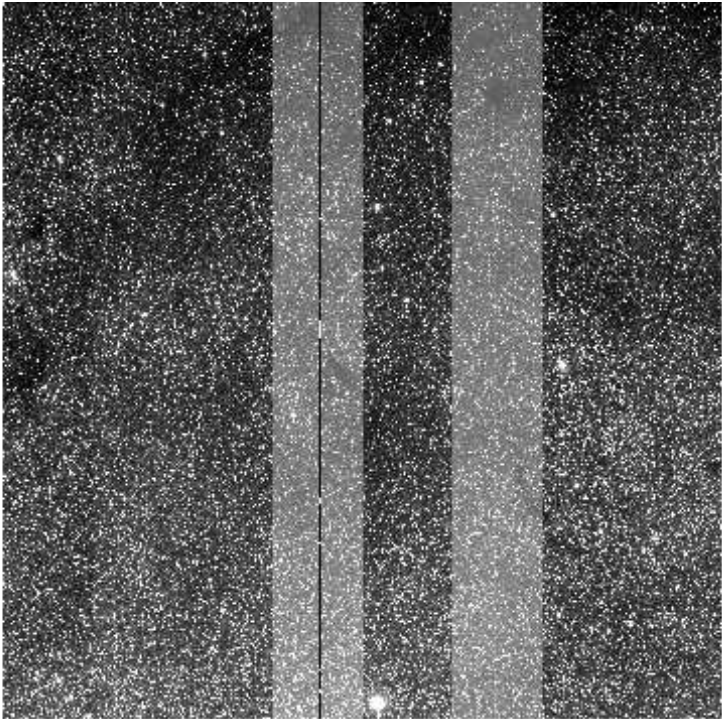
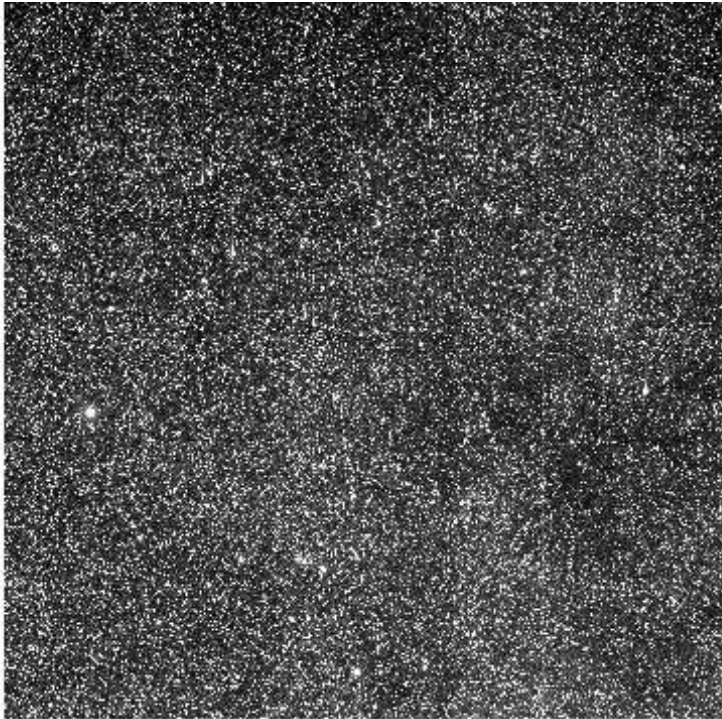
Filter ID : I

Observation Date : 2026-09-29T18:11:58

CCD Temperature : -109.06

ALT : 64.4

AZ : -97.1



File Name : xkmts.20260929.063596.fits # 36 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG02

RA : 17:54:27.340

DEC : -29:01:40.80

Exposure Time : 60

Airmass : 1.14

Sidereal Time : 20:13:04

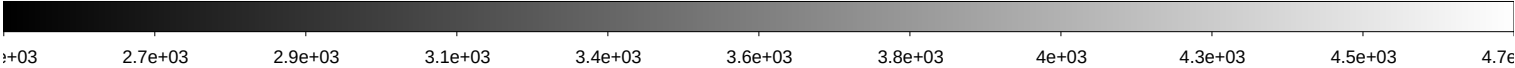
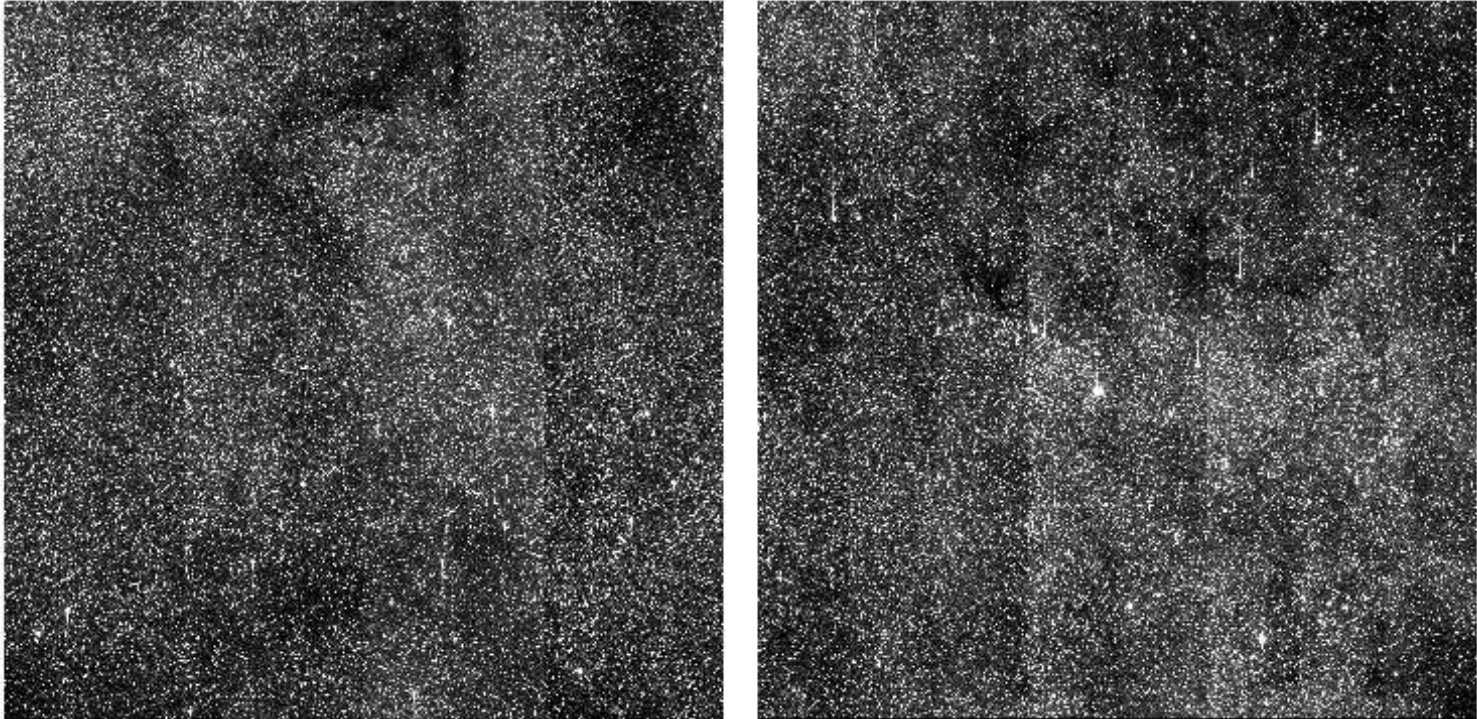
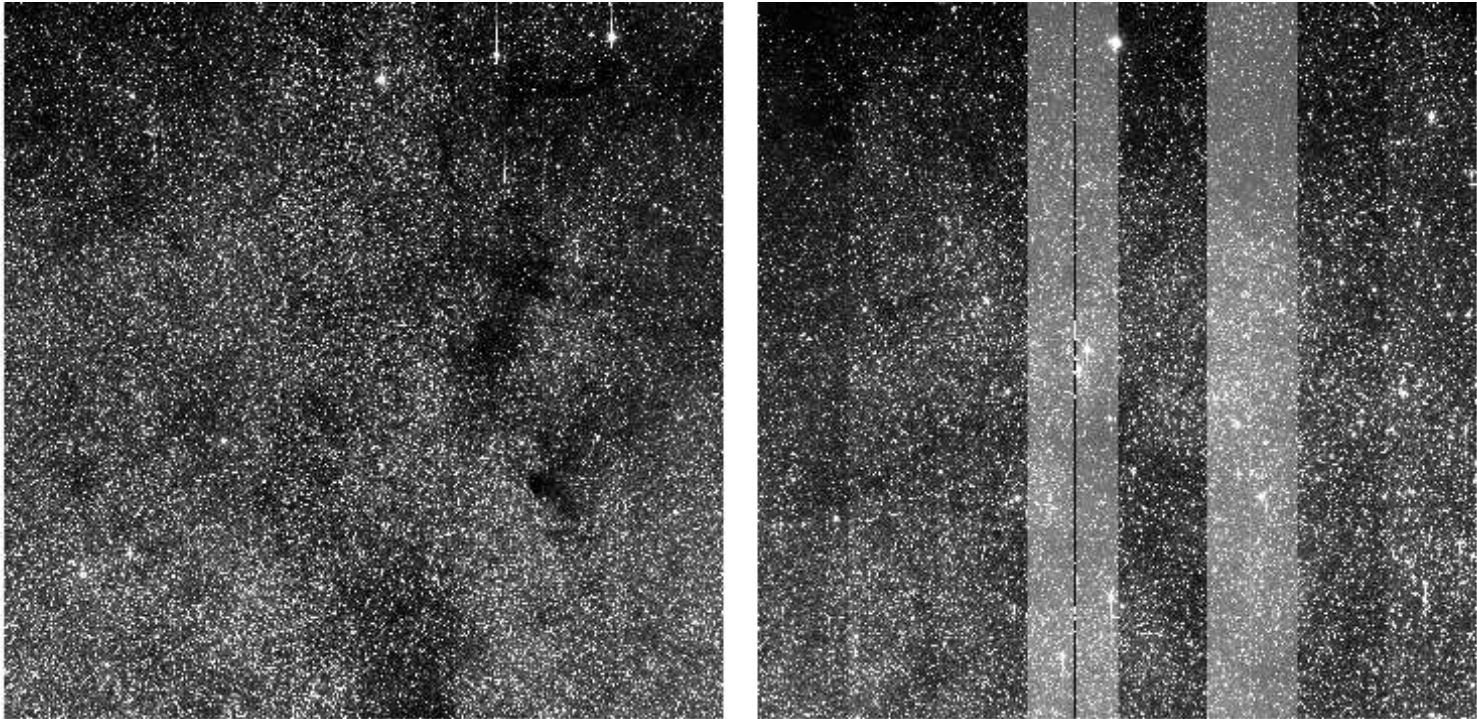
Filter ID : I

Observation Date : 2026-09-29T18:14:07

CCD Temperature : -109.06

ALT : 60.9

AZ : -87.3



File Name : **xkmts.20260929.063597.fits** # 37 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG03**

RA : 18:02:03.450

DEC : -27:56:41.60

Exposure Time : 60

Airmass : 1.14

Sidereal Time : 20:15:14

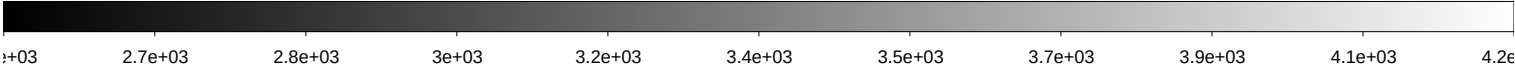
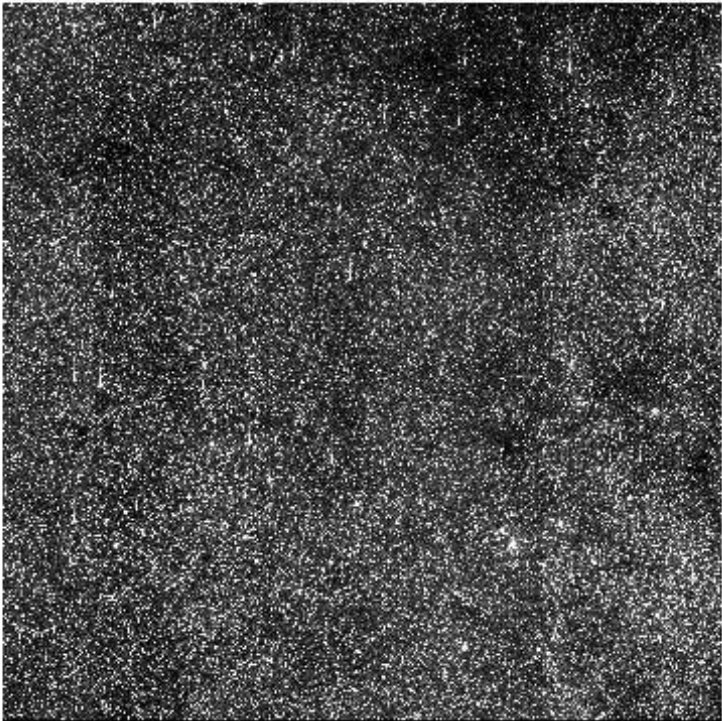
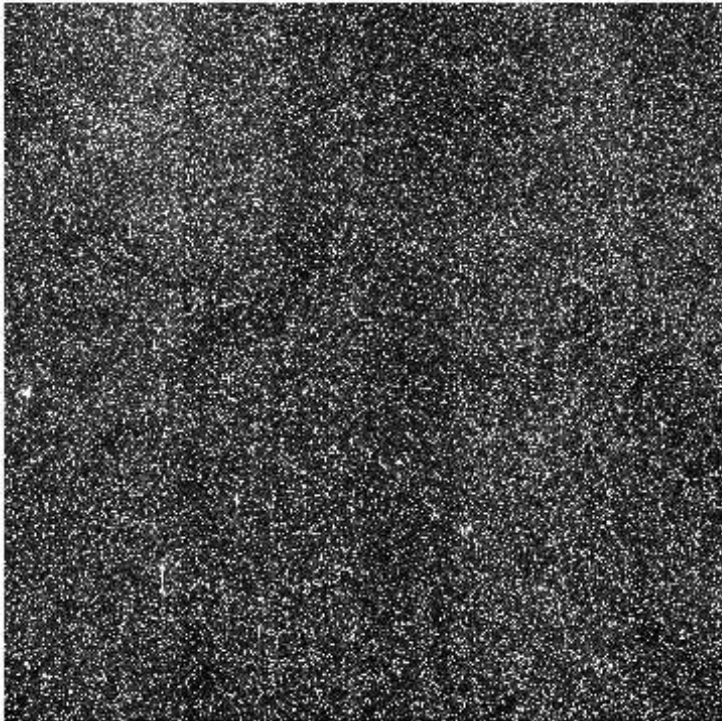
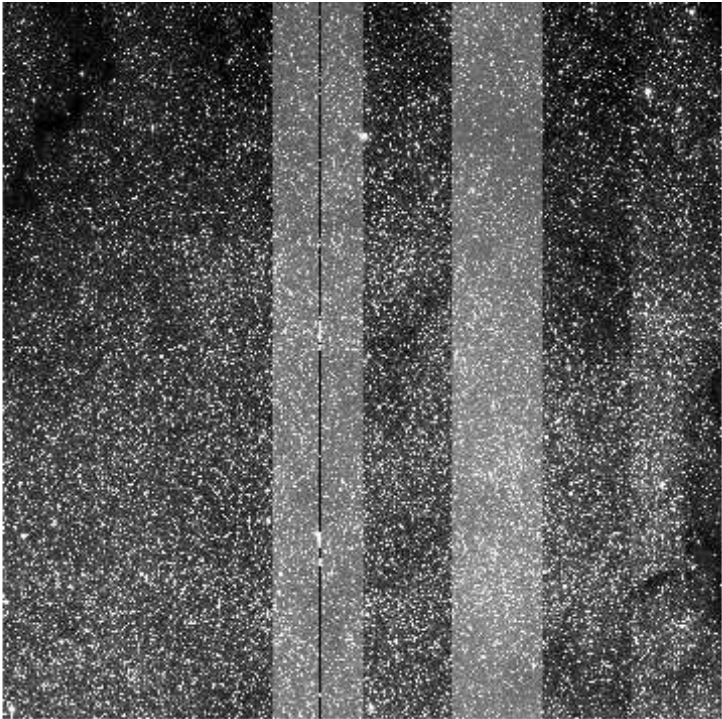
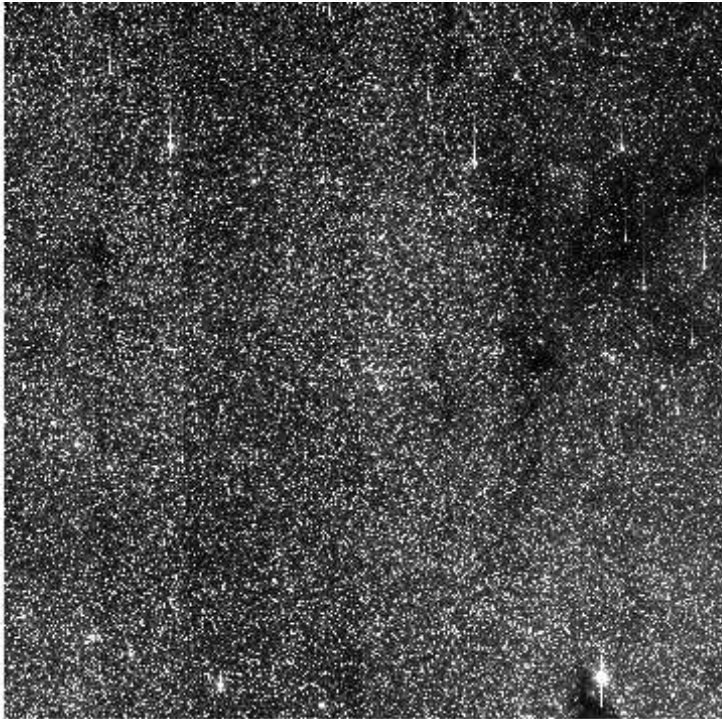
Filter ID : I

Observation Date : 2026-09-29T18:16:16

CCD Temperature : -109.07

ALT : 61.7

AZ : -90.1



File Name : xkmts.20260929.063598.fits # 38 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG41

RA : 17:54:10.240

DEC : -31:15:40.70

Exposure Time : 60

Airmass : 1.15

Sidereal Time : 20:17:24

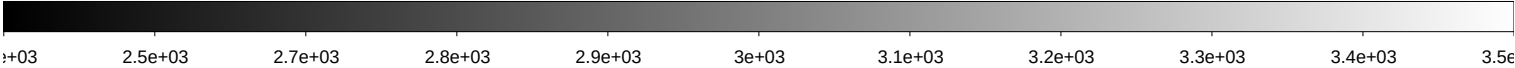
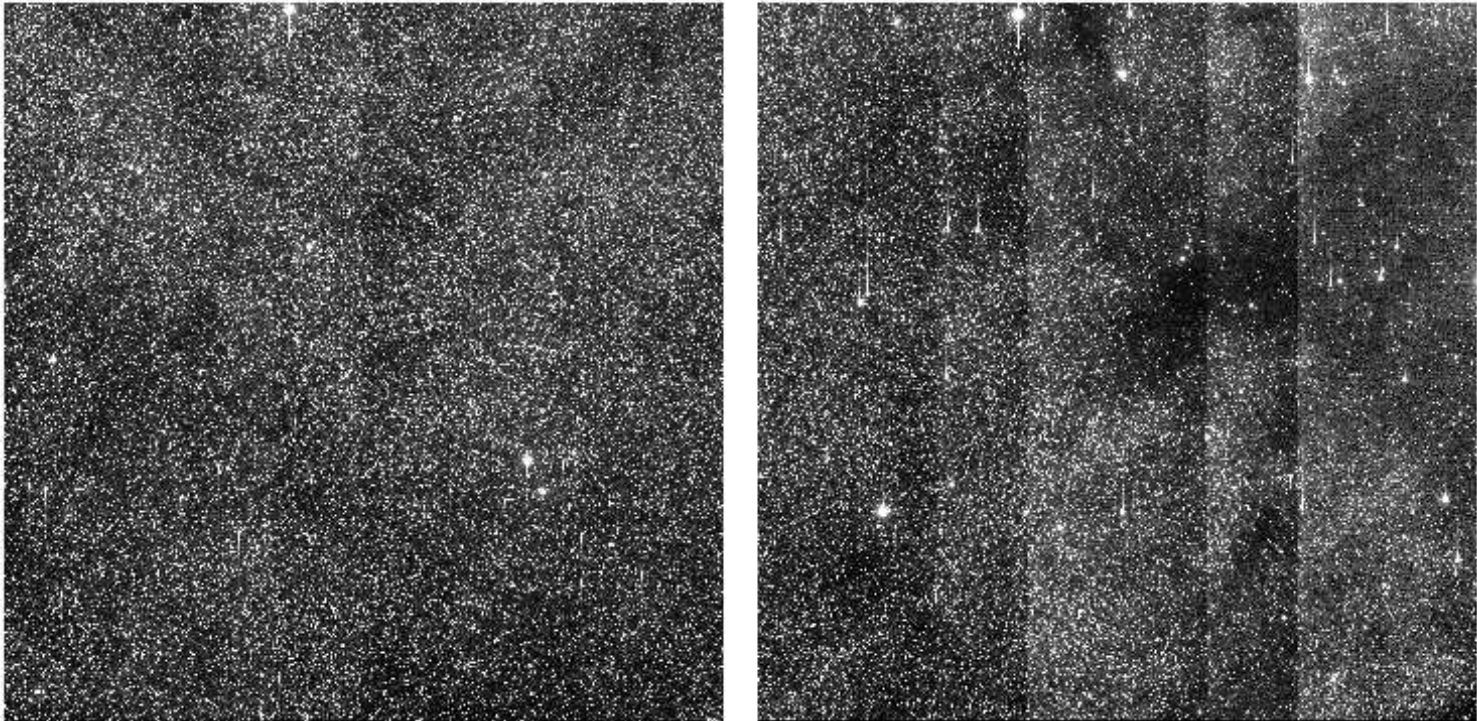
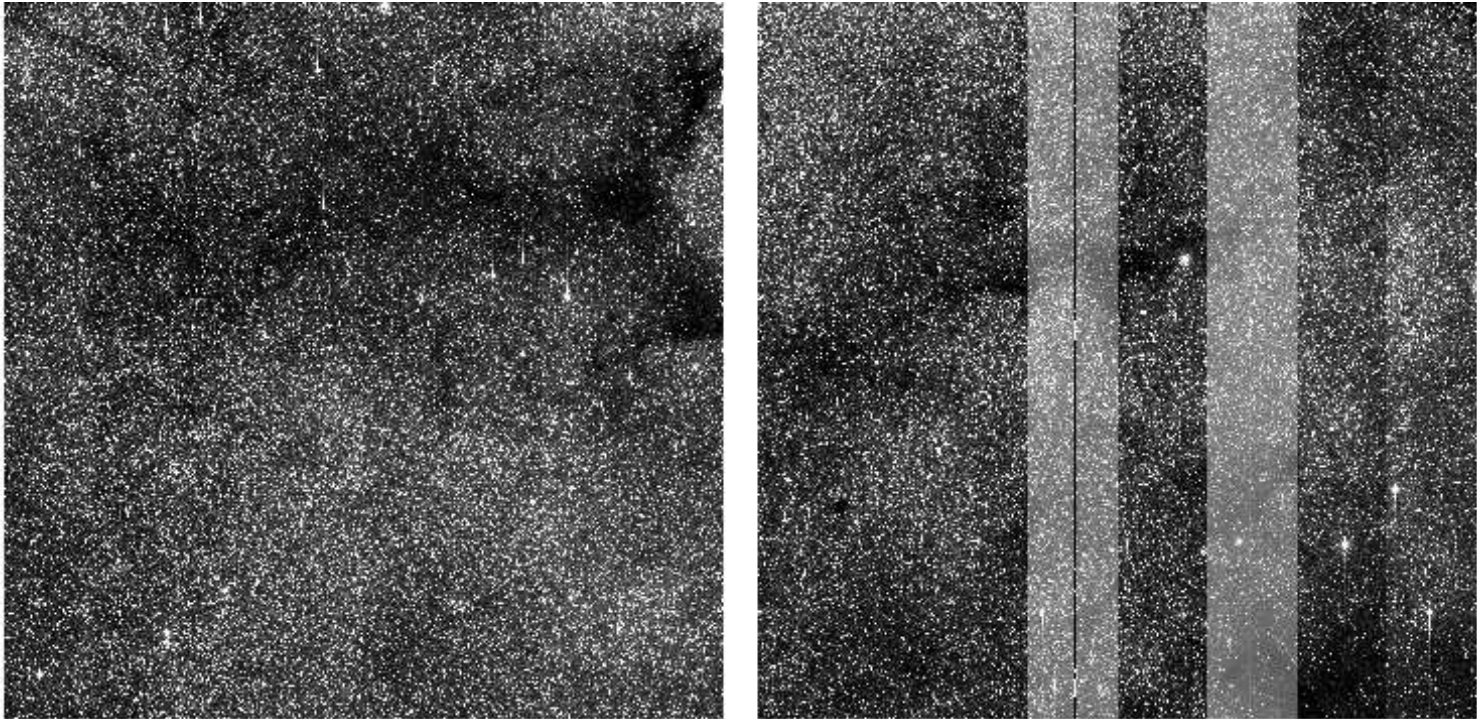
Filter ID : I

Observation Date : 2026-09-29T18:18:26

CCD Temperature : -109.09

ALT : 60.4

AZ : -82.4



File Name : **xkmts.20260929.063599.fits** # 39 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG36**

RA : 18:15:54.470

DEC : -23:44:14.10

Exposure Time : 60

Airmass : 1.13

Sidereal Time : 20:19:34

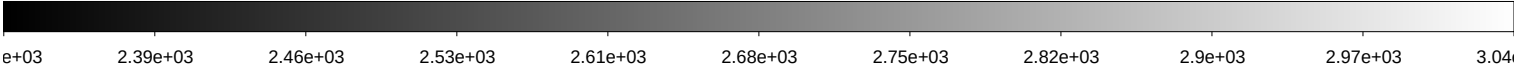
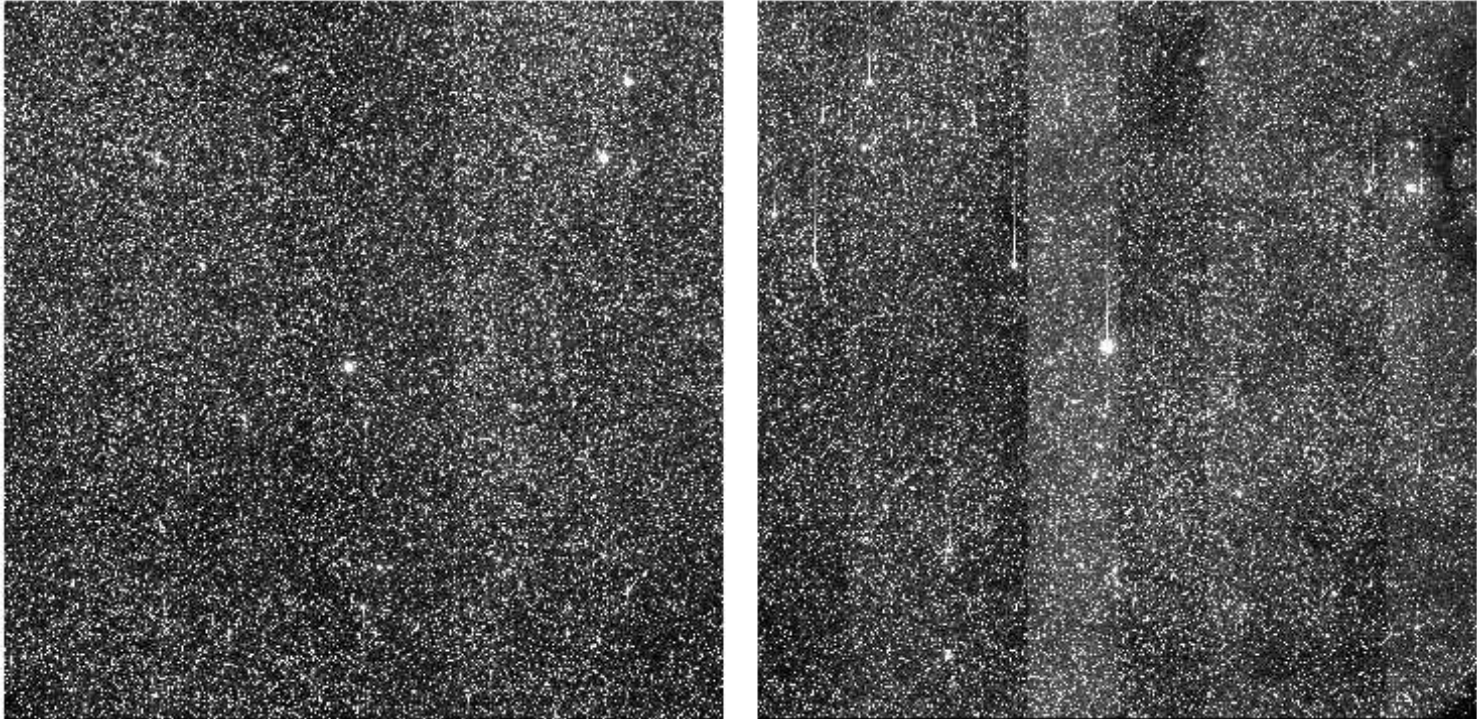
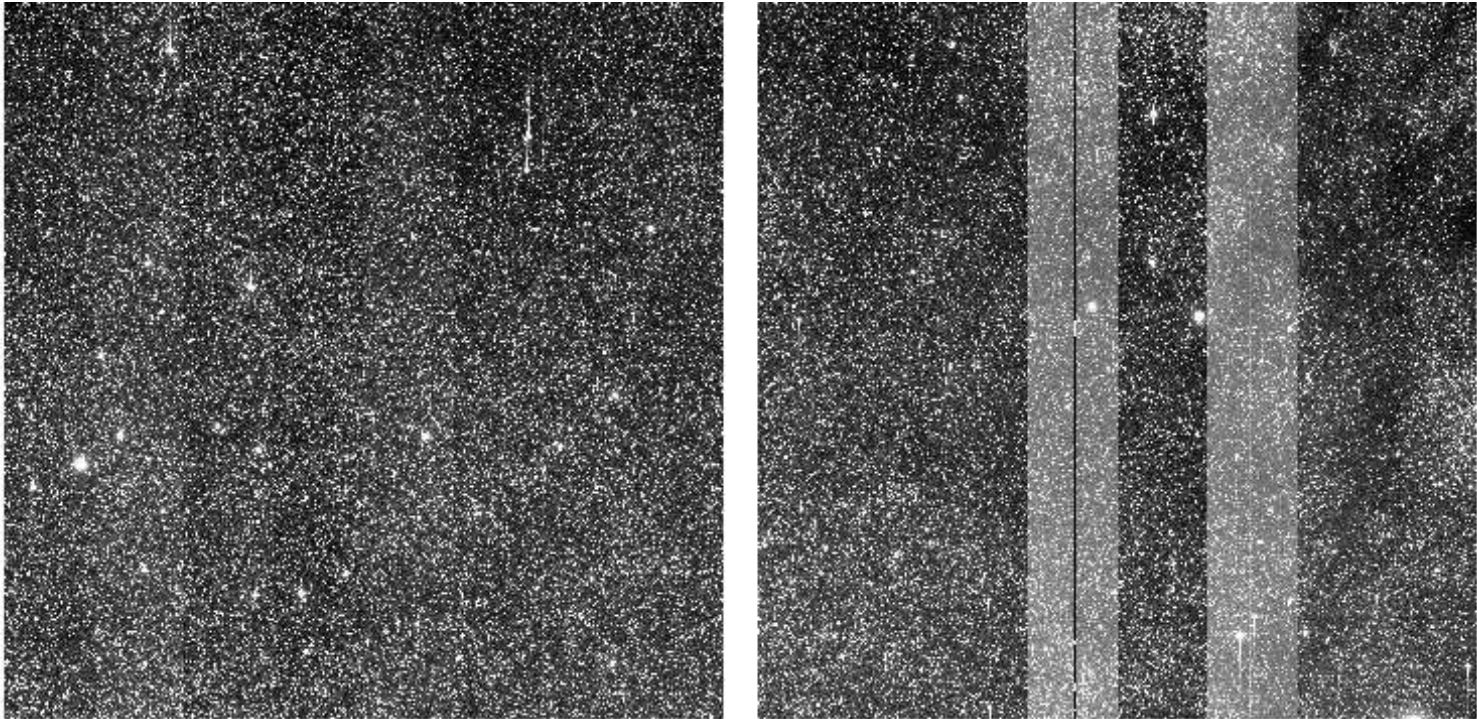
Filter ID : I

Observation Date : 2026-09-29T18:20:36

CCD Temperature : -109.11

ALT : 62.3

AZ : -100.1



File Name : **xkmts.20260929.063600.fits** # 40 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG42**

RA : 17:54:10.000

DEC : -29:09:10.50

Exposure Time : 60

Airmass : 1.17

Sidereal Time : 20:21:45

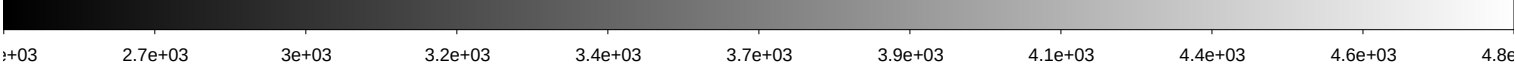
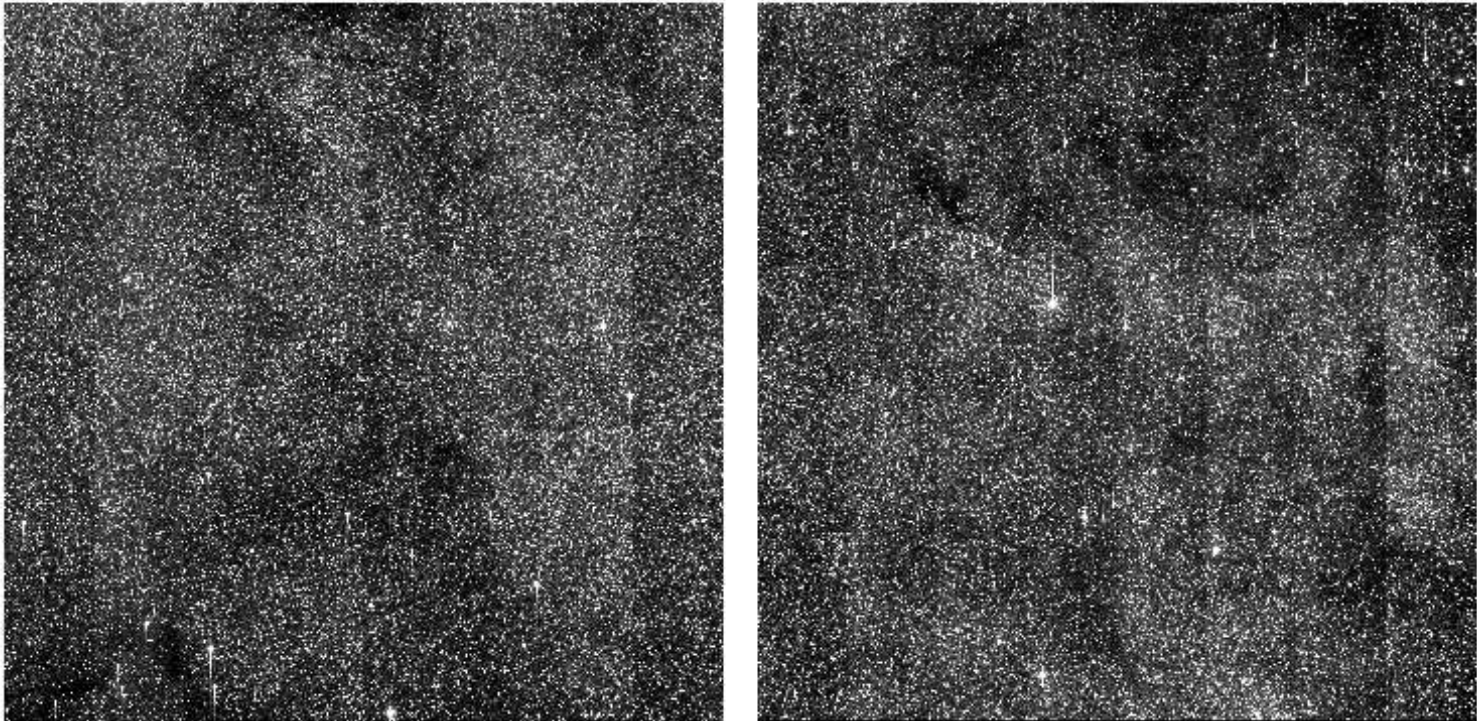
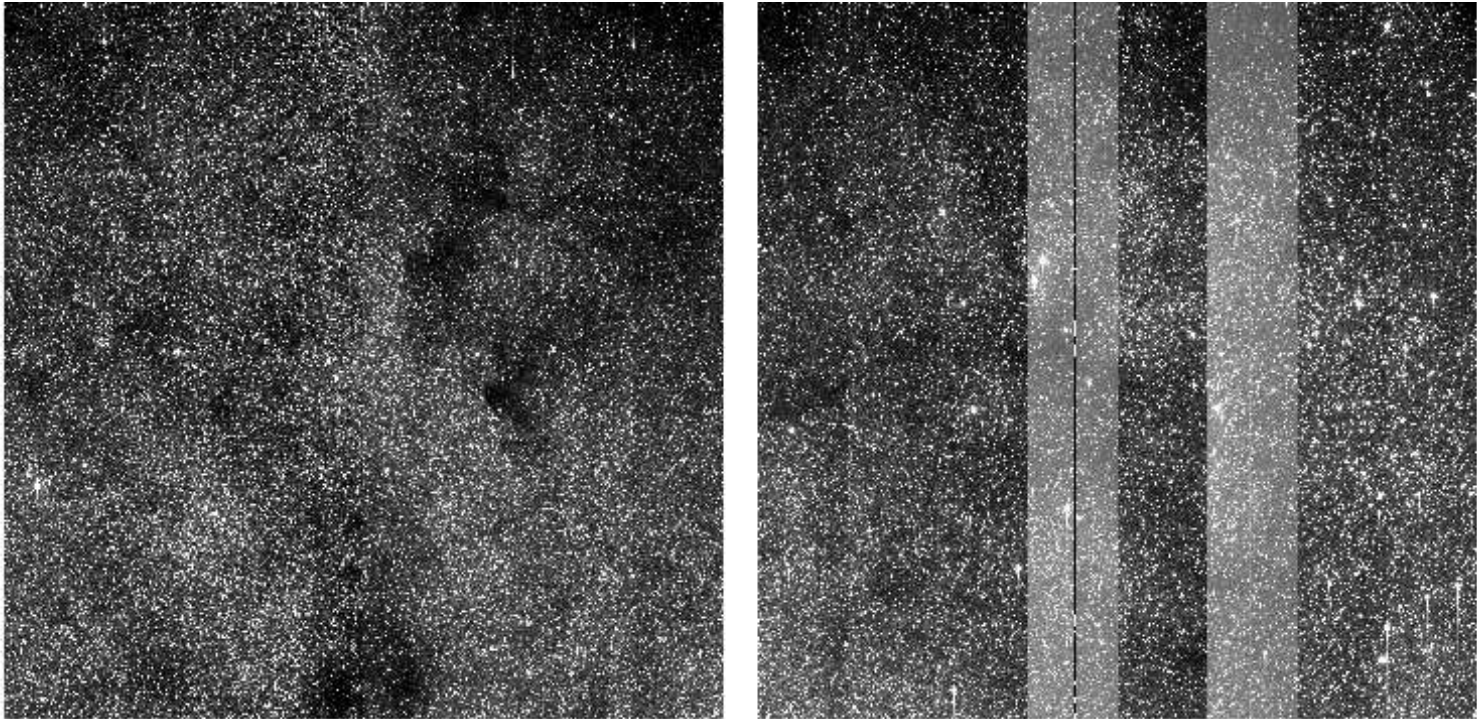
Filter ID : I

Observation Date : 2026-09-29T18:22:33

CCD Temperature : -108.85

ALT : 59.0

AZ : -86.0



File Name : **xkmts.20260929.063603.fits** # 41 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG32**

RA : 18:11:18.310

DEC : -27:56:40.80

Exposure Time : 60

Airmass : 1.15

Sidereal Time : 20:29:36

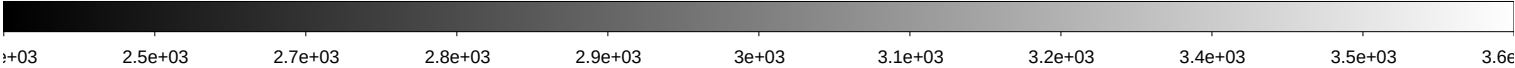
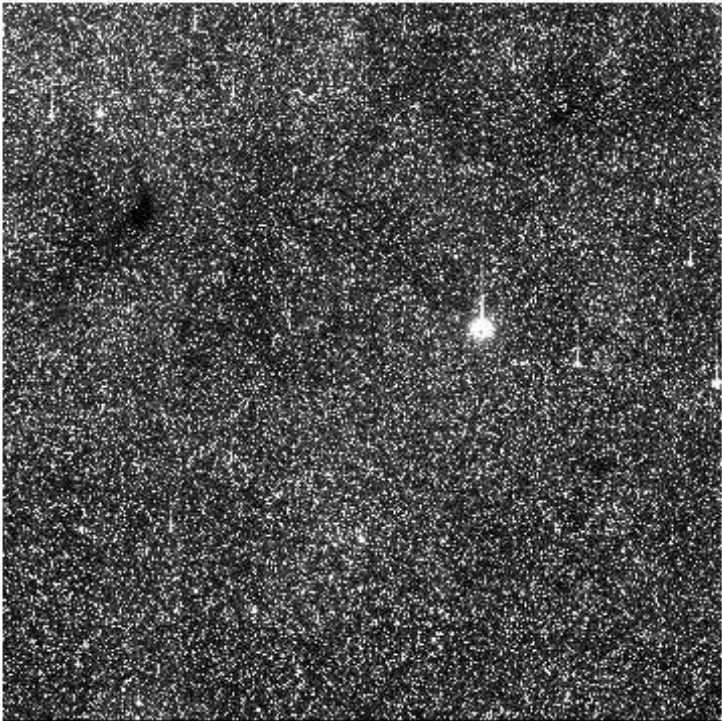
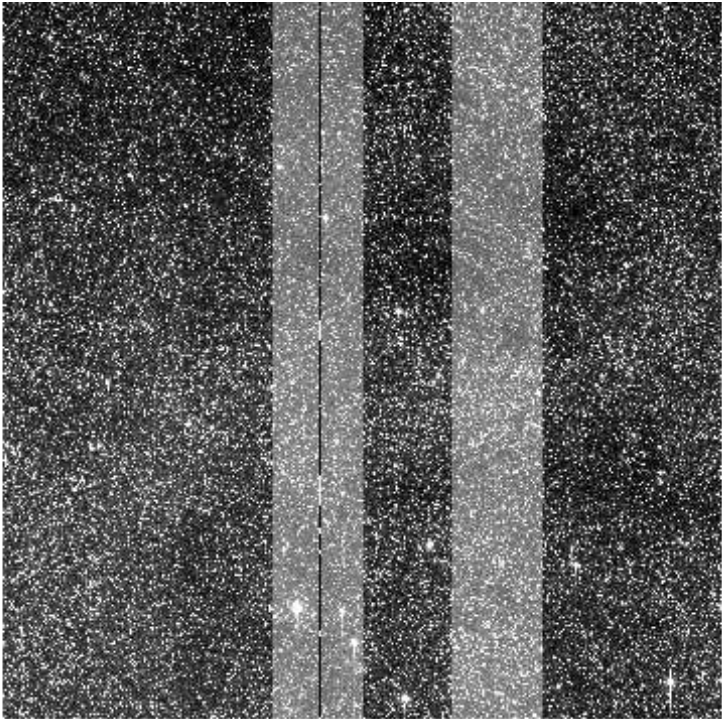
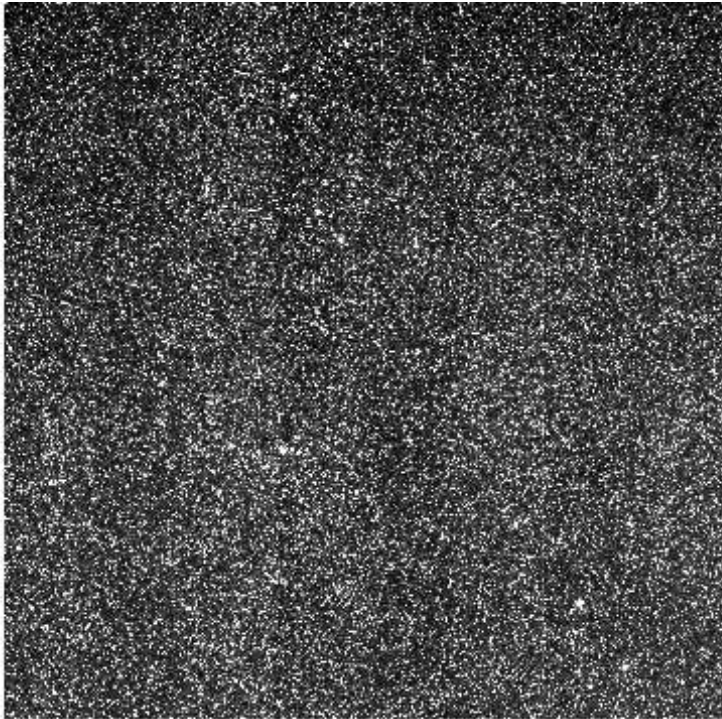
Filter ID : I

Observation Date : 2026-09-29T18:30:23

CCD Temperature : -109.34

ALT : 60.7

AZ : -89.4



File Name : **xkmts.20260929.063604.fits** # 42 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG33**

RA : 18:13:18.390

DEC : -30:03:10.80

Exposure Time : 60

Airmass : 1.14

Sidereal Time : 20:31:36

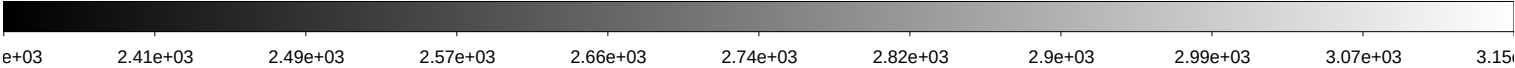
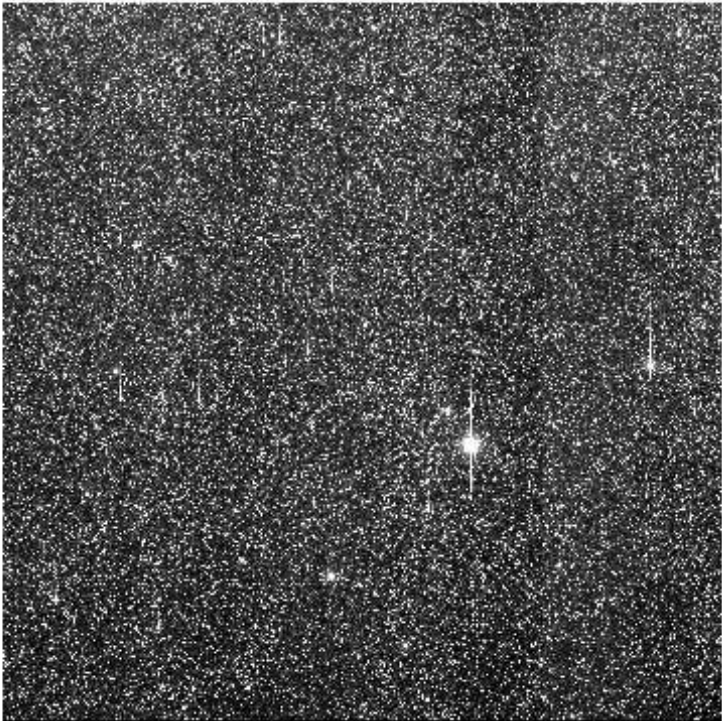
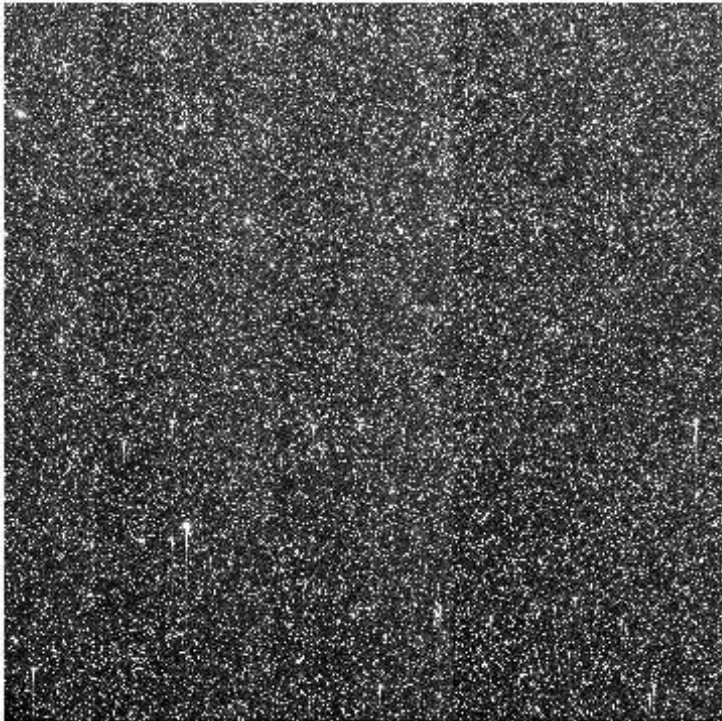
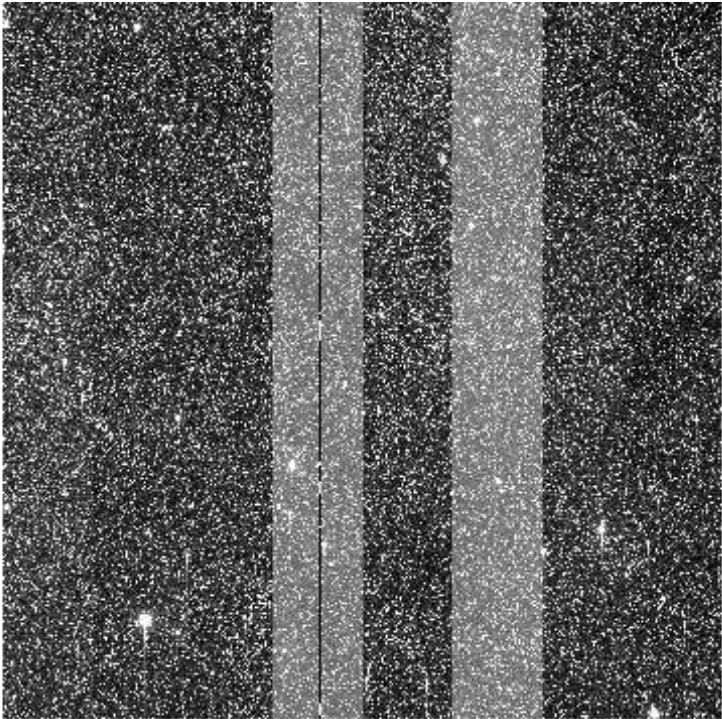
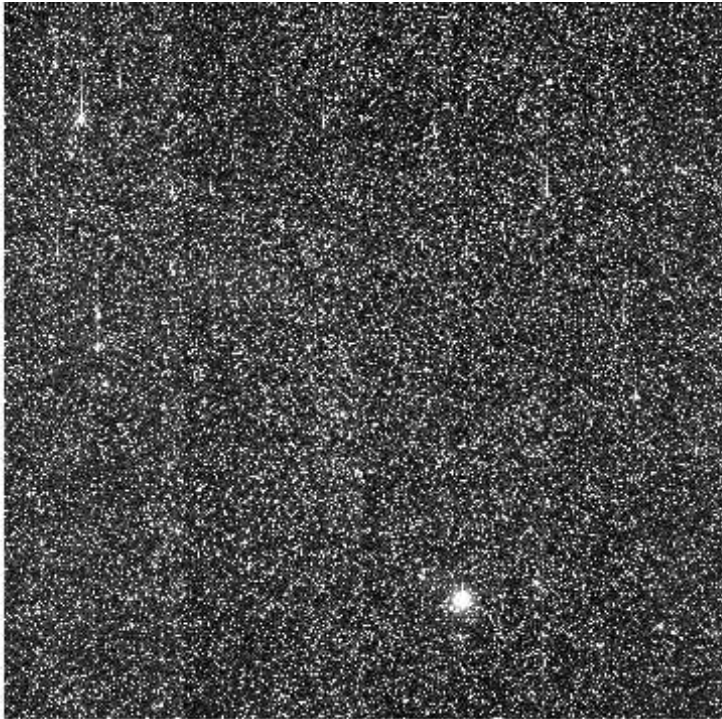
Filter ID : I

Observation Date : 2026-09-29T18:32:36

CCD Temperature : -109.33

ALT : 61.2

AZ : -85.3



File Name : **xkmts.20260929.063605.fits** # 43 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG02**

RA : 17:54:27.000

DEC : -29:01:40.80

Exposure Time : 60

Airmass : 1.20

Sidereal Time : 20:33:51

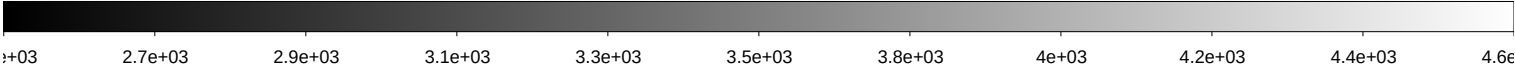
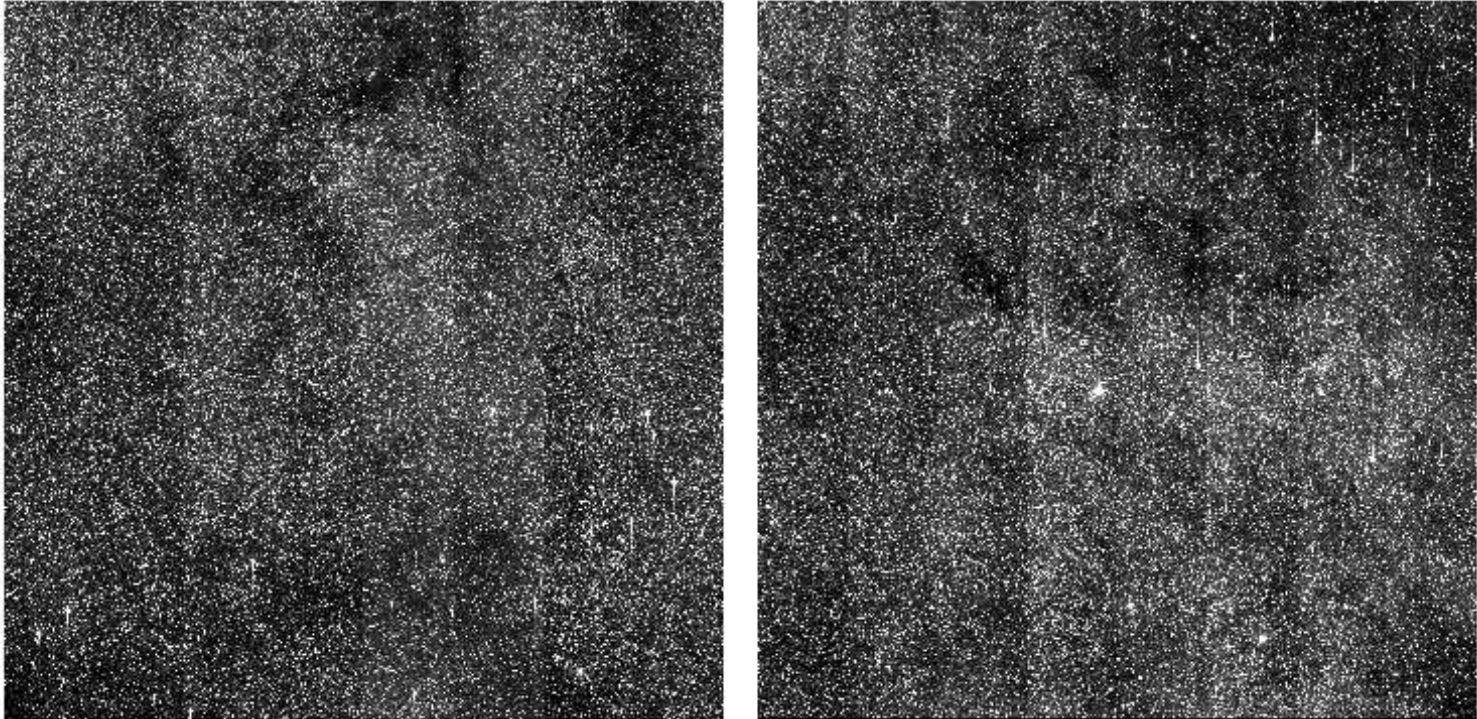
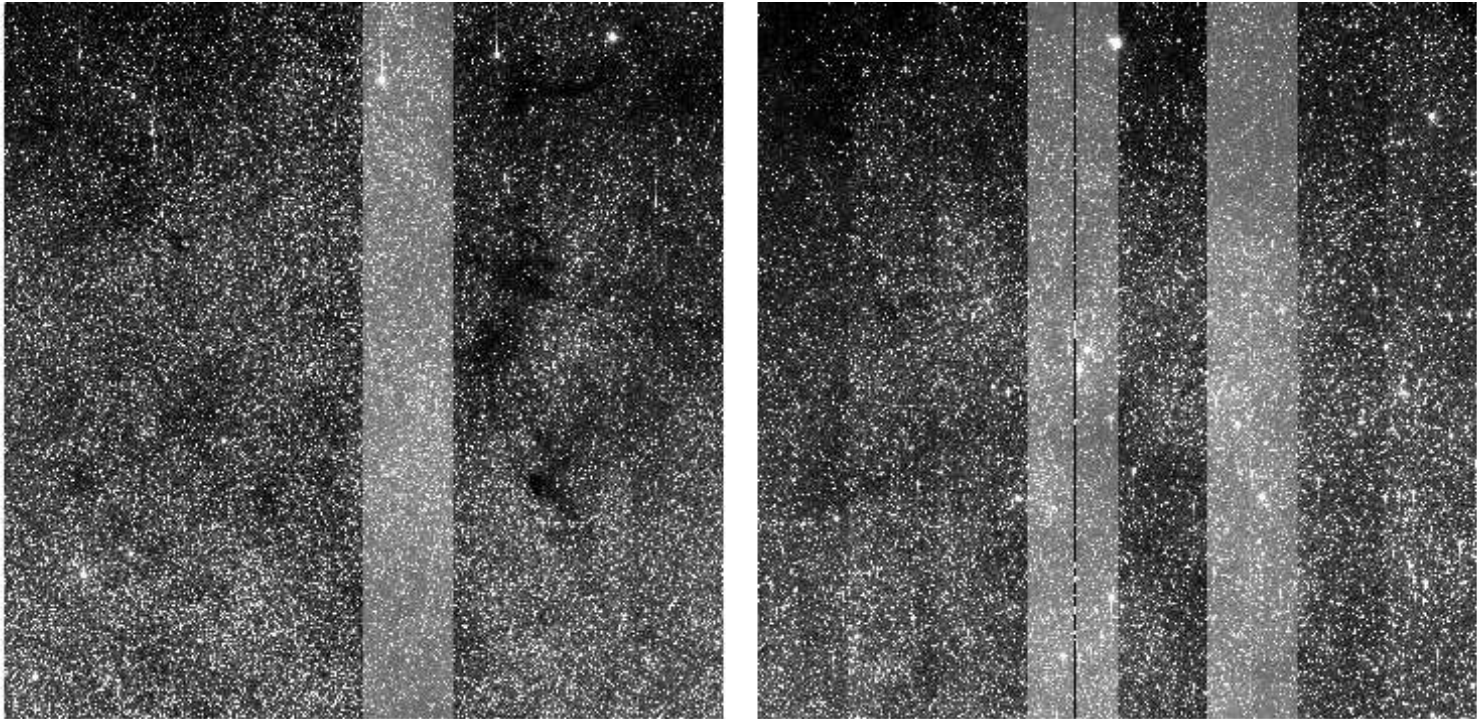
Filter ID : I

Observation Date : 2026-09-29T18:34:50

CCD Temperature : -109.33

ALT : 56.5

AZ : -85.0



File Name : **xkmts.20260929.063606.fits** # 44 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG03**

RA : 18:02:02.960

DEC : -27:56:40.70

Exposure Time : 60

Airmass : 1.19

Sidereal Time : 20:36:00

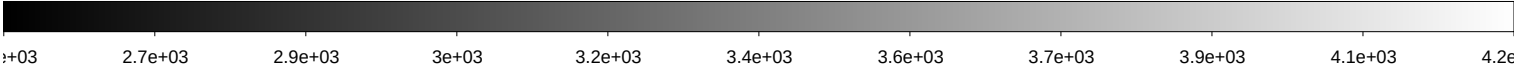
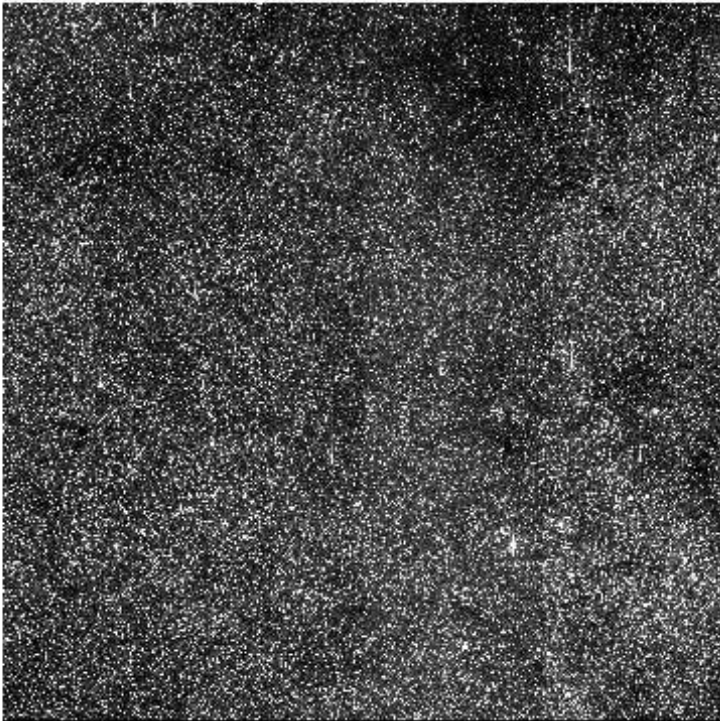
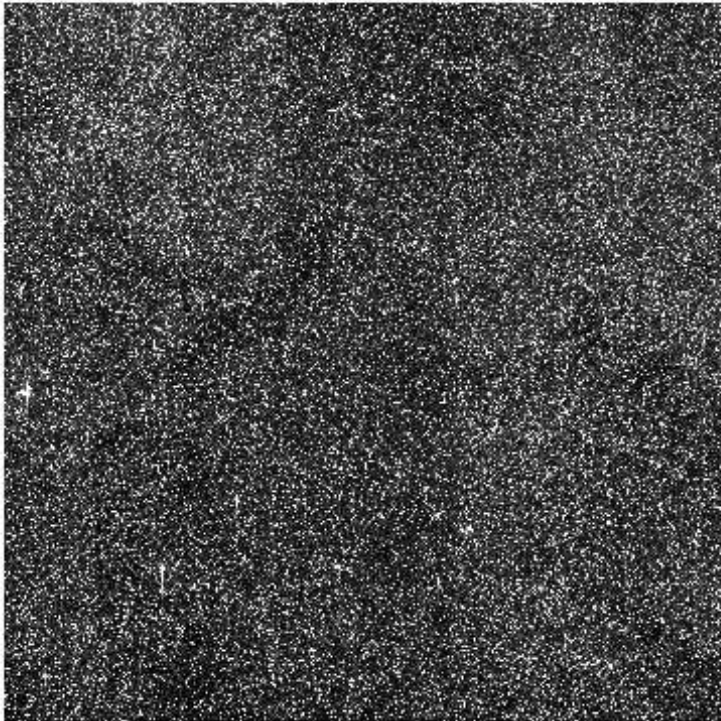
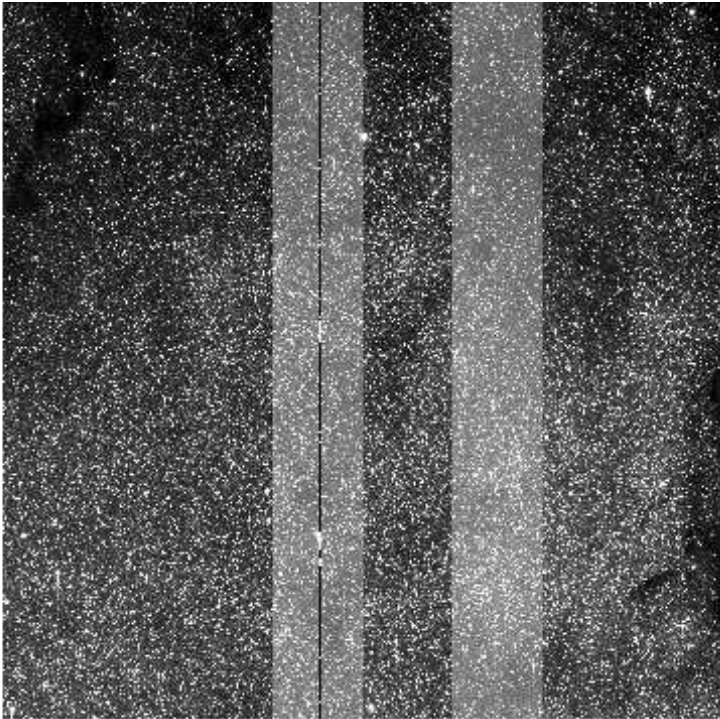
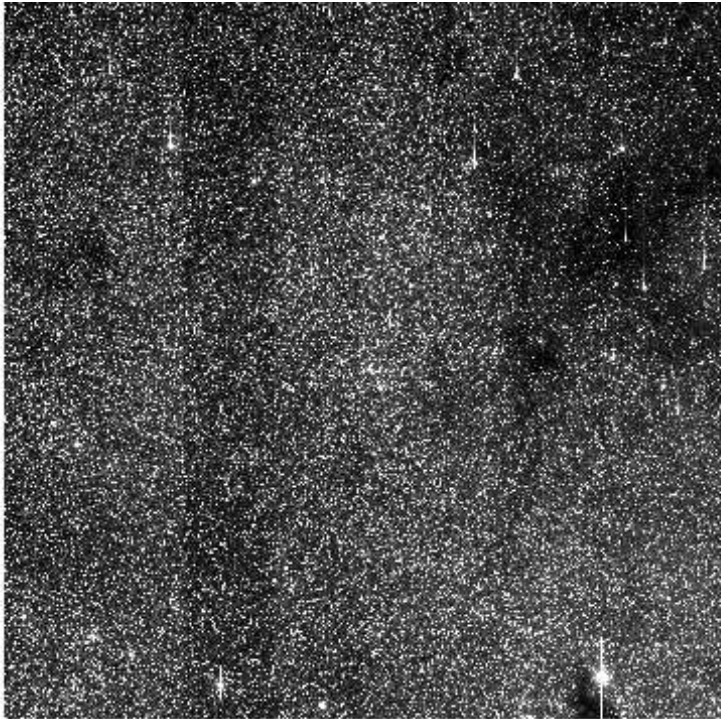
Filter ID : I

Observation Date : 2026-09-29T18:36:59

CCD Temperature : -109.36

ALT : 57.4

AZ : -87.5



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260929.063607.fits

: BLG

: OBJECT

: BLG01

: 17:54:26.960

: -31:08:10.70

: 60

: 1.20

: 20:38:10

: I

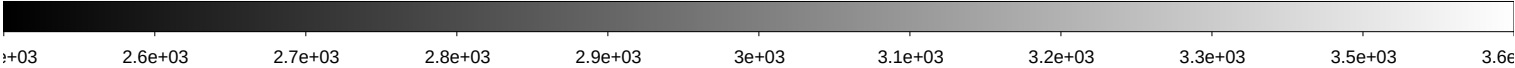
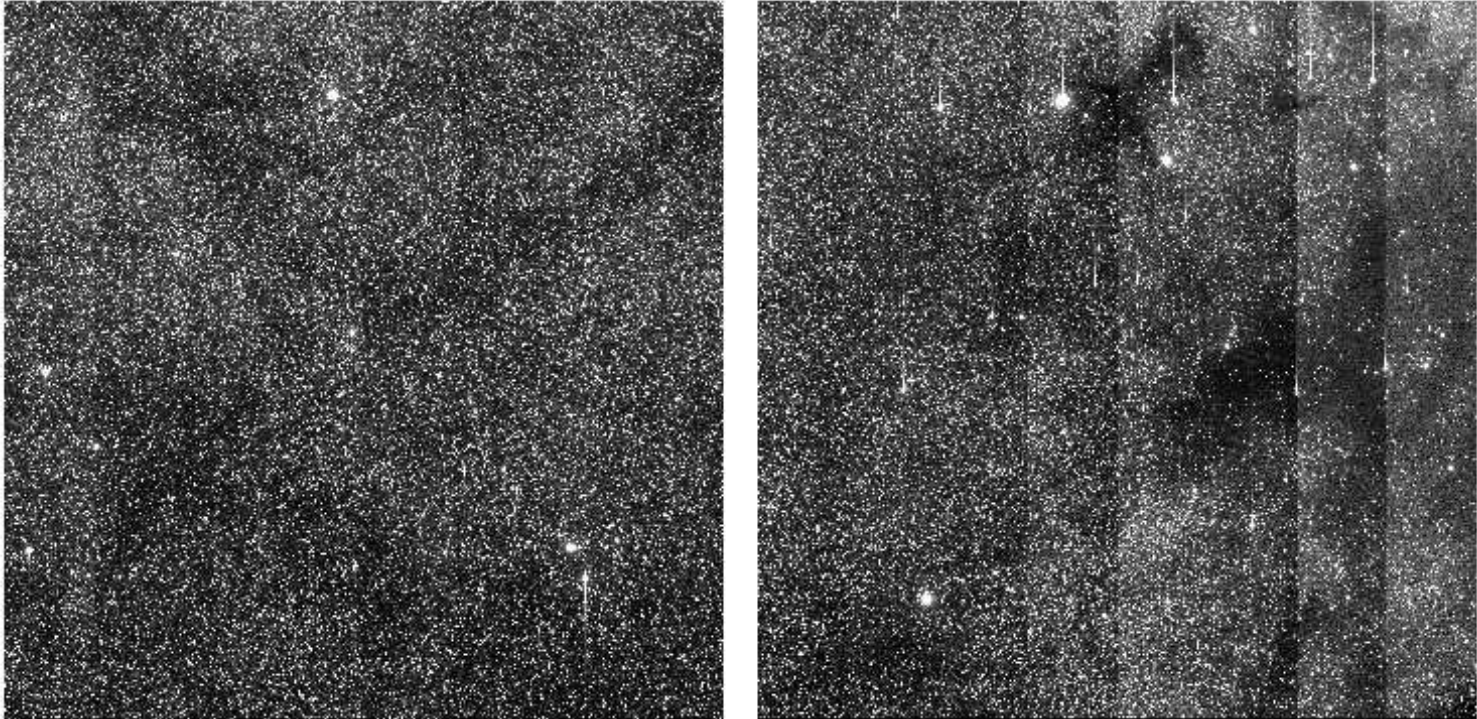
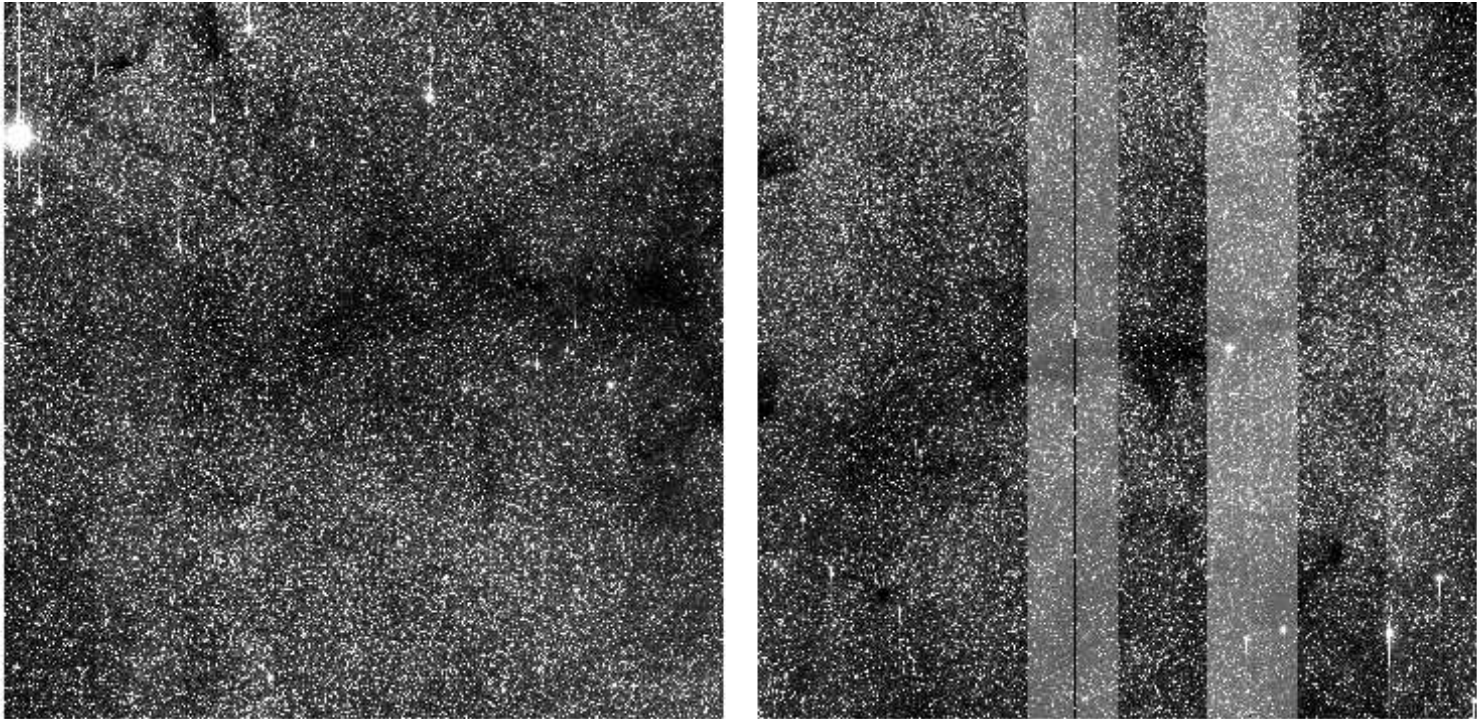
: 2026-09-29T18:38:56

: -109.34

45 / 278

ALT: 56.1

AZ: -80.9



File Name : **xkmts.20260929.063608.fits** # 46 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG04**

RA : 18:03:53.030

DEC : -30:03:10.70

Exposure Time : 60

Airmass : 1.19

Sidereal Time : 20:40:09

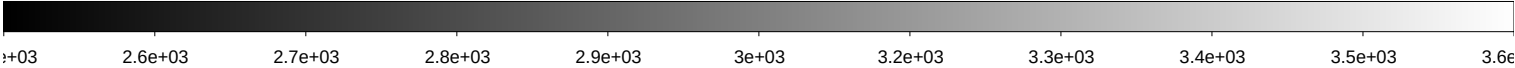
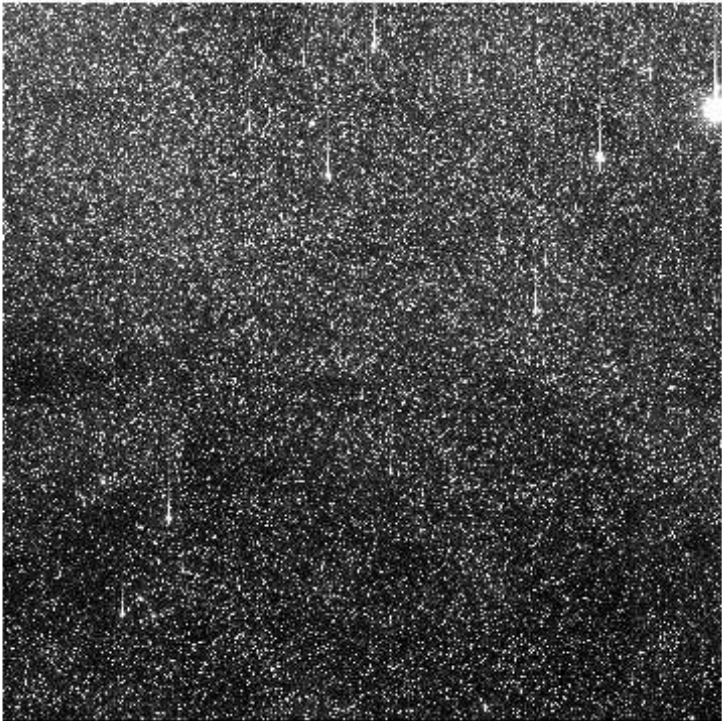
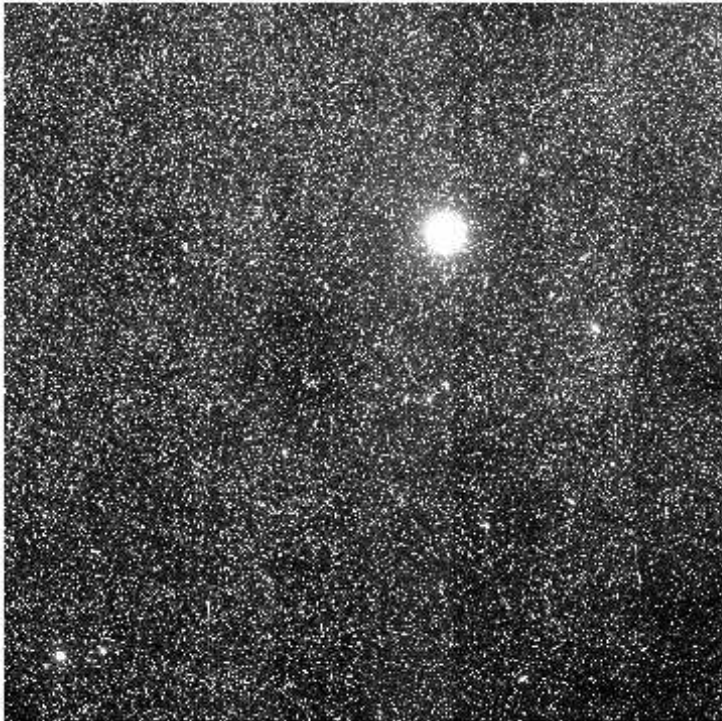
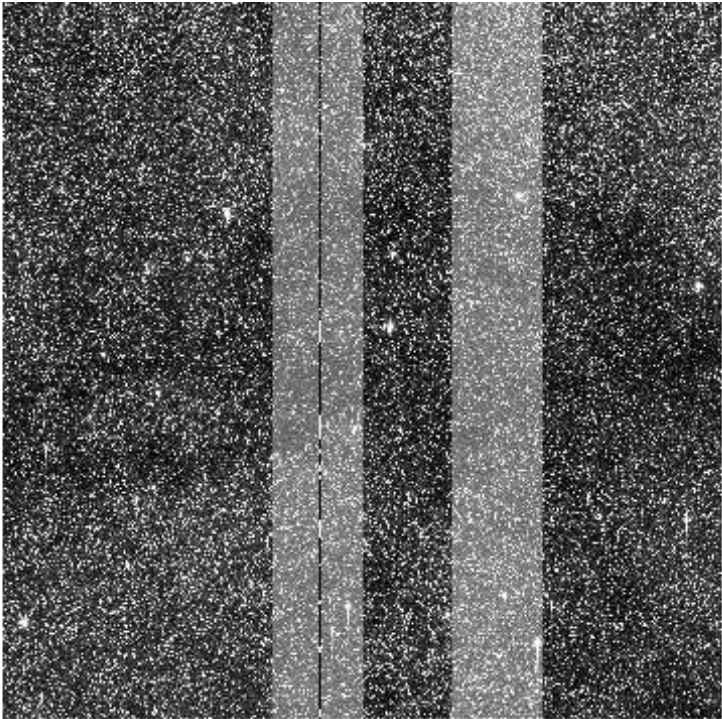
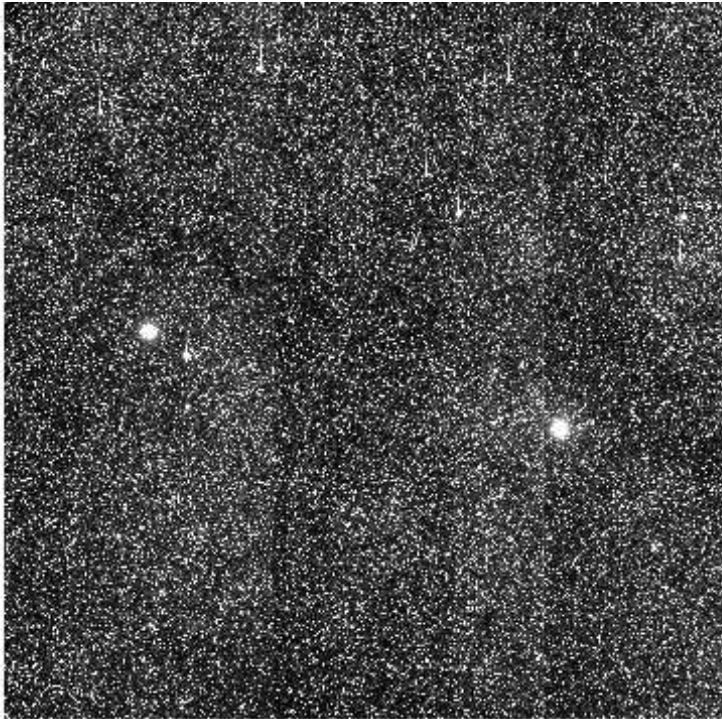
Filter ID : I

Observation Date : 2026-09-29T18:41:08

CCD Temperature : -109.33

ALT : 57.4

AZ : -83.5



File Name : **xkmts.20260929.063609.fits** # 47 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG42**

RA : 17:54:09.790

DEC : -29:09:10.70

Exposure Time : 60

Airmass : 1.23

Sidereal Time : 20:42:19

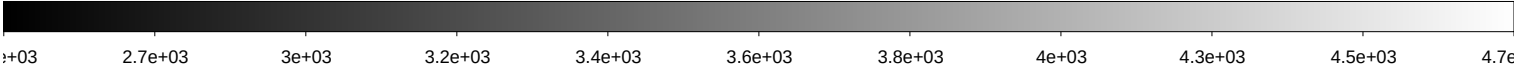
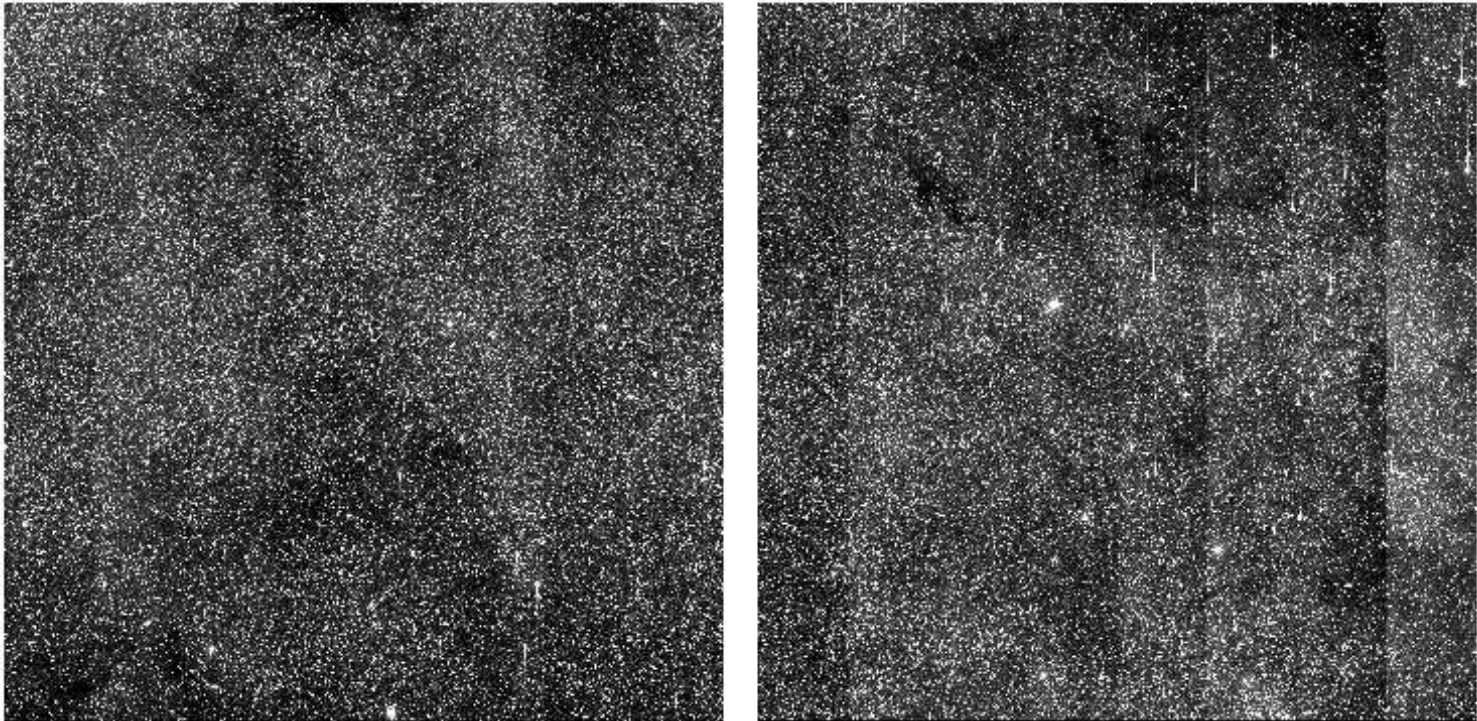
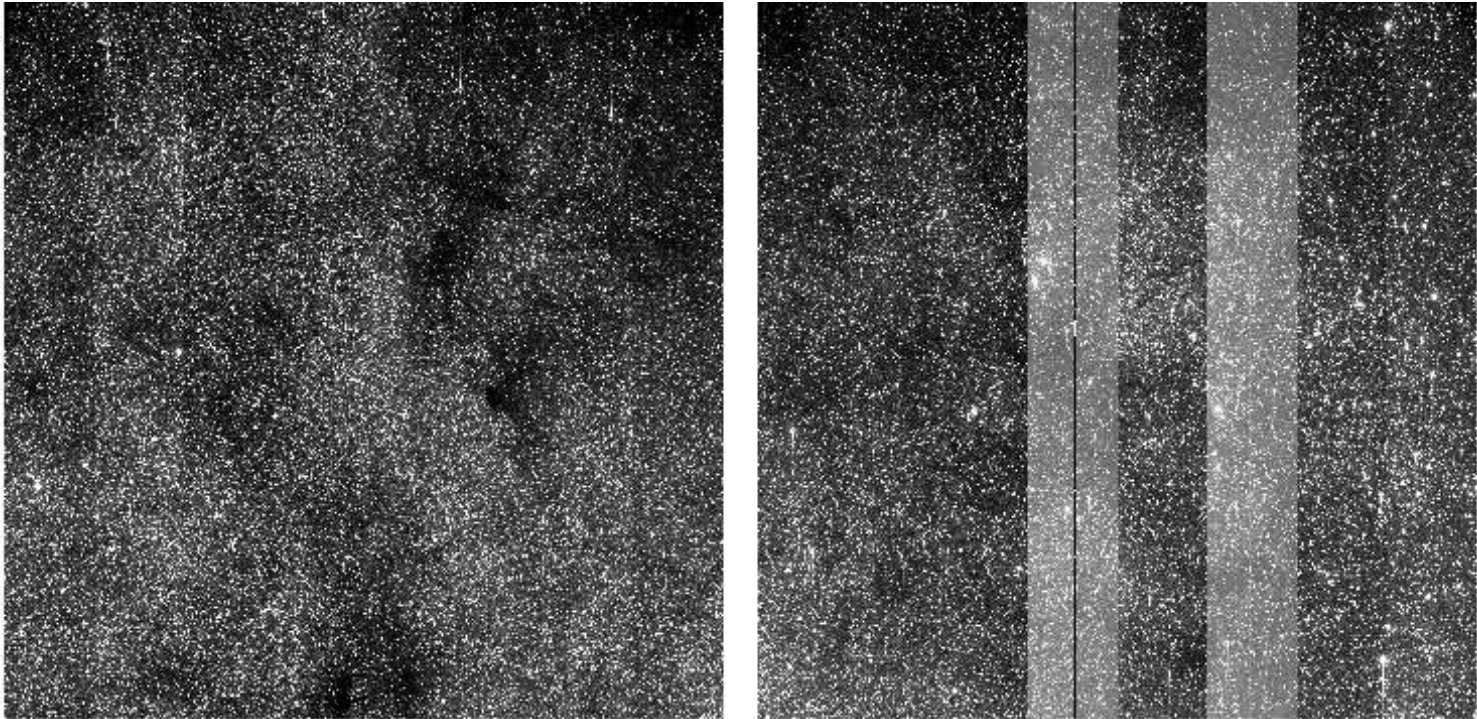
Filter ID : I

Observation Date : 2026-09-29T18:43:17

CCD Temperature : -108.97

ALT : 54.7

AZ : -83.9



File Name : **xkmts.20260929.063610.fits** # 48 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG43**

RA : 18:01:45.890

DEC : -28:04:10.70

Exposure Time : 60

Airmass : 1.21

Sidereal Time : 20:44:29

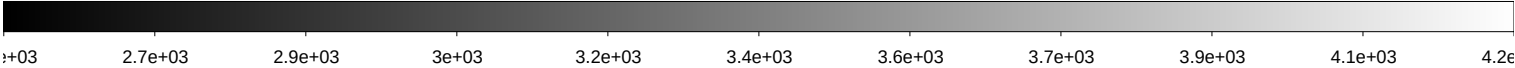
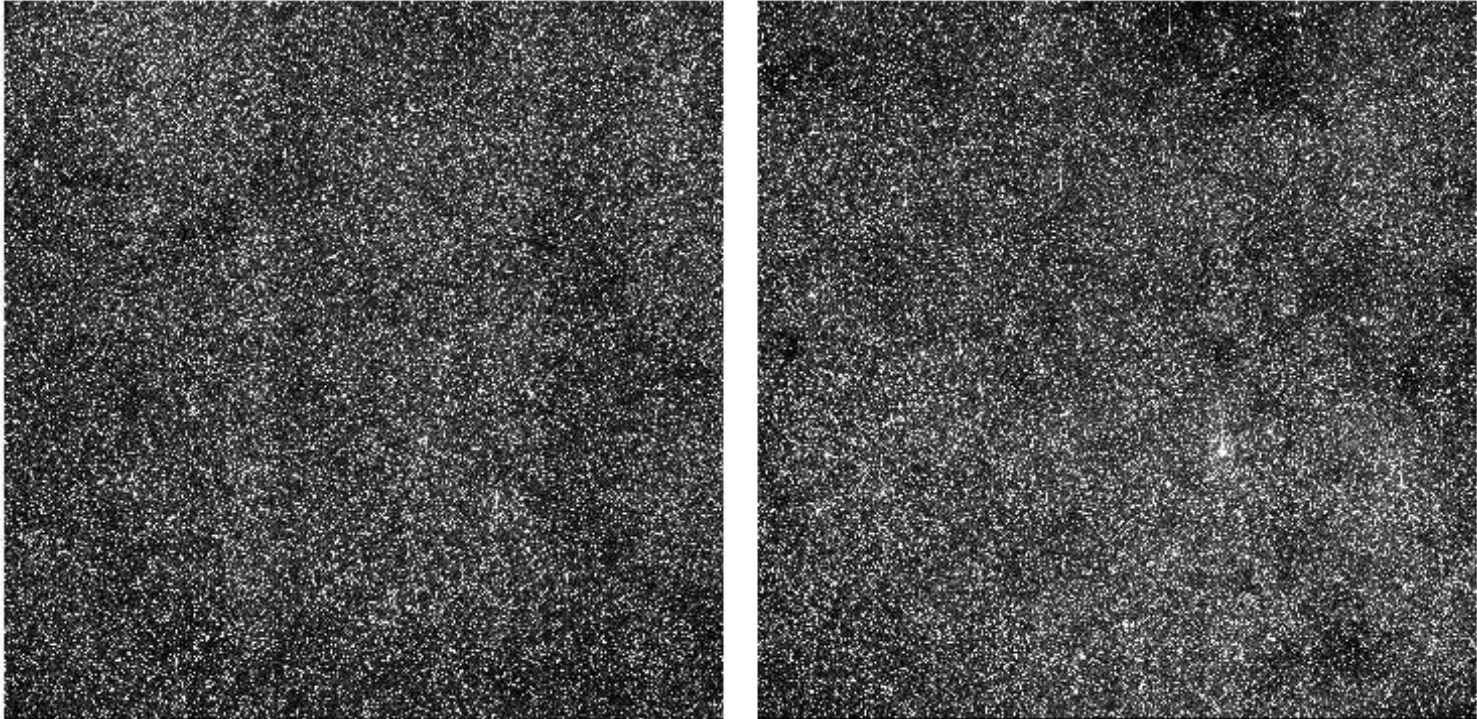
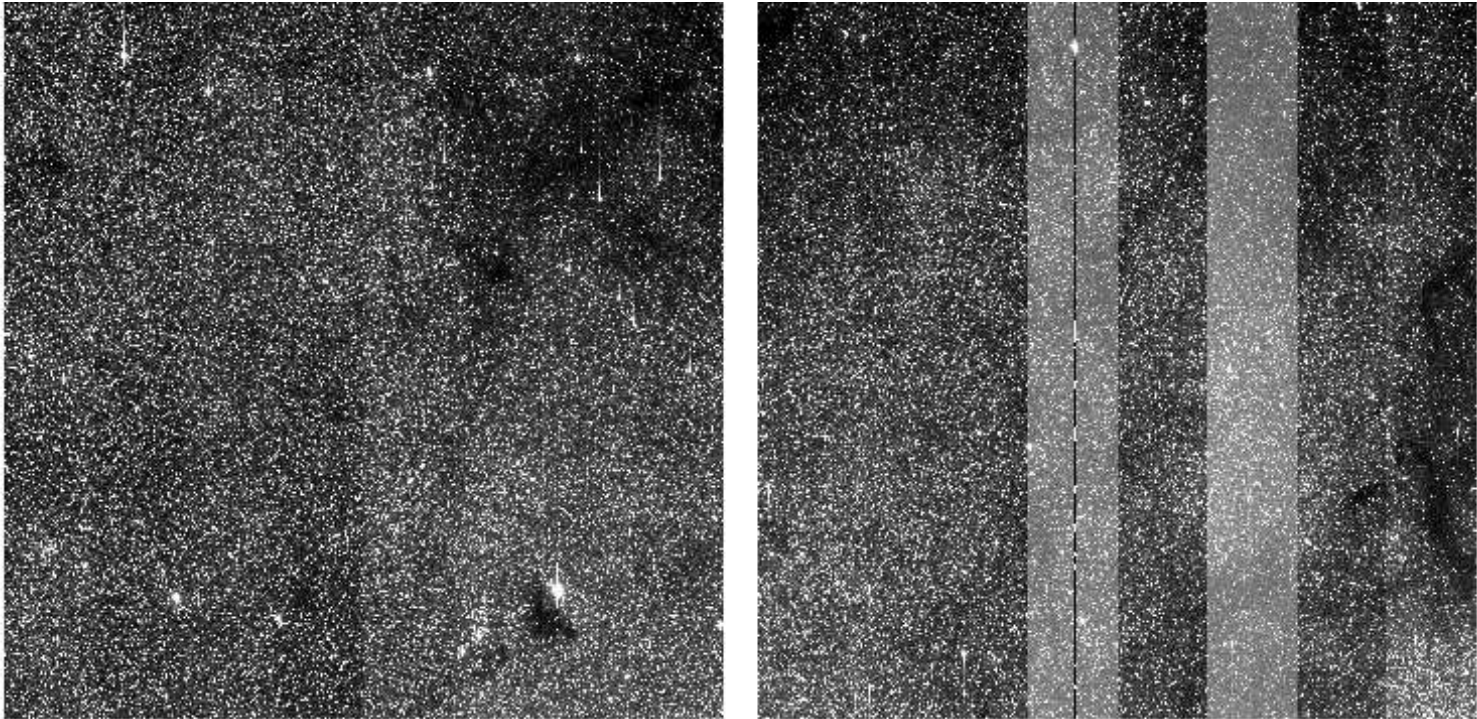
Filter ID : I

Observation Date : 2026-09-29T18:45:27

CCD Temperature : -109.13

ALT : 55.5

AZ : -86.3



File Name : **xkmts.20260929.063611.fits** # 49 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG22**

RA : 17:54:26.800

DEC : -33:15:10.60

Exposure Time : 60

Airmass : 1.22

Sidereal Time : 20:46:39

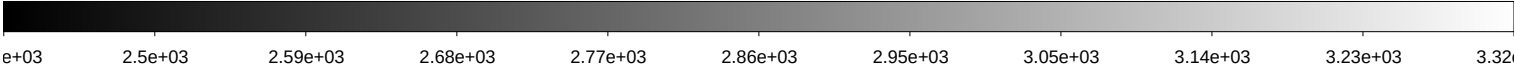
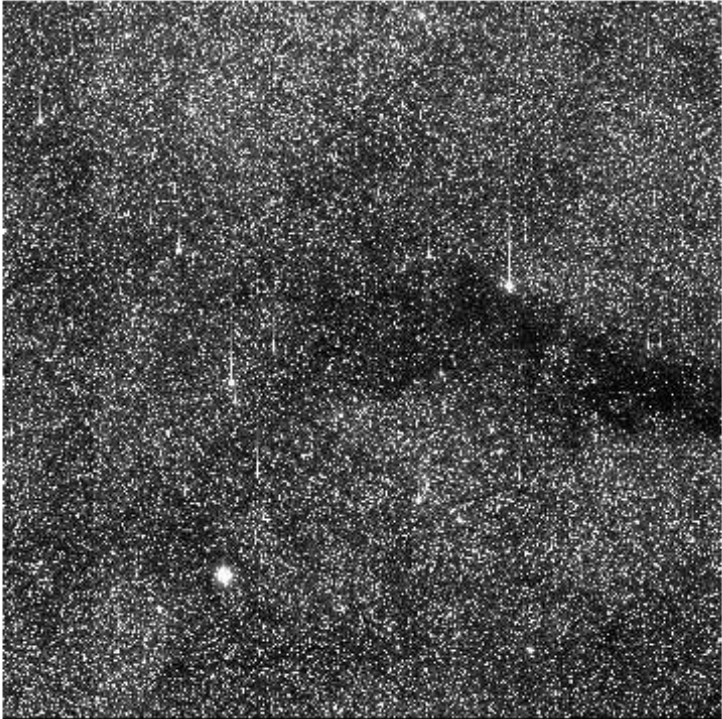
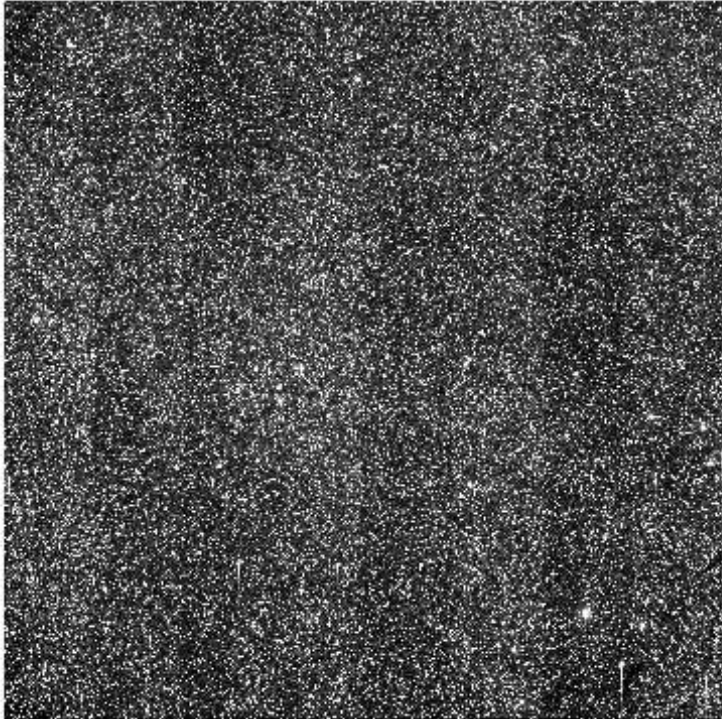
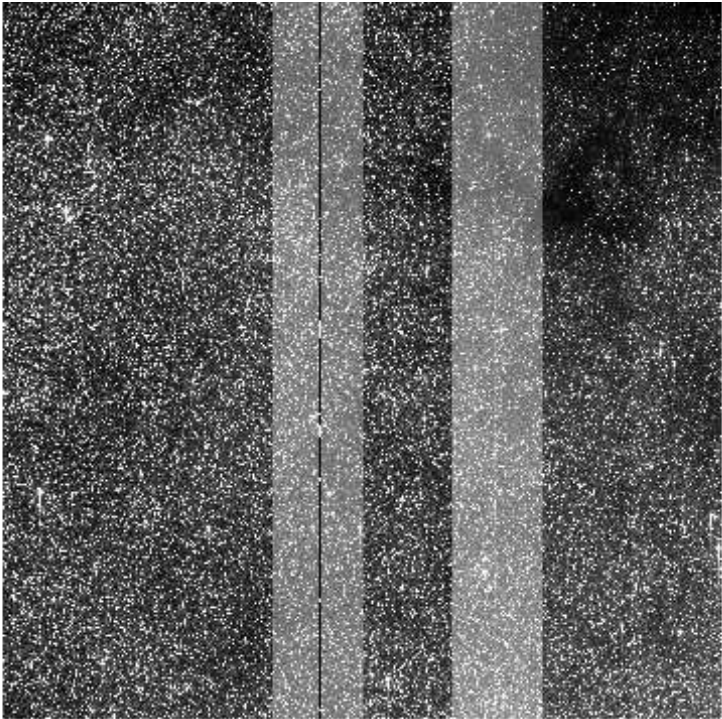
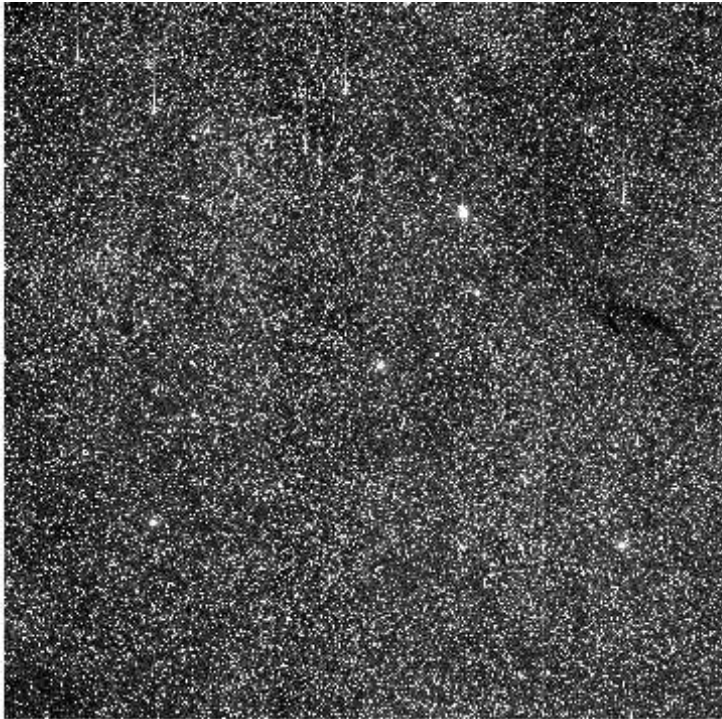
Filter ID : I

Observation Date : 2026-09-29T18:47:23

CCD Temperature : -109.14

ALT : 54.8

AZ : -76.6



File Name : **xkmts.20260929.063612.fits** # 50 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG17**

RA : 17:44:42.220

DEC : -33:15:11.20

Exposure Time : 60

Airmass : 1.26

Sidereal Time : 20:48:36

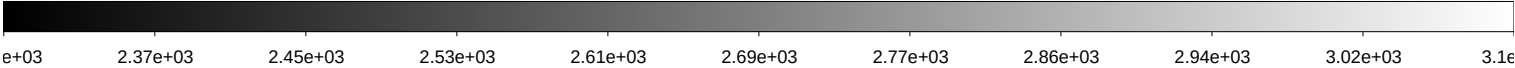
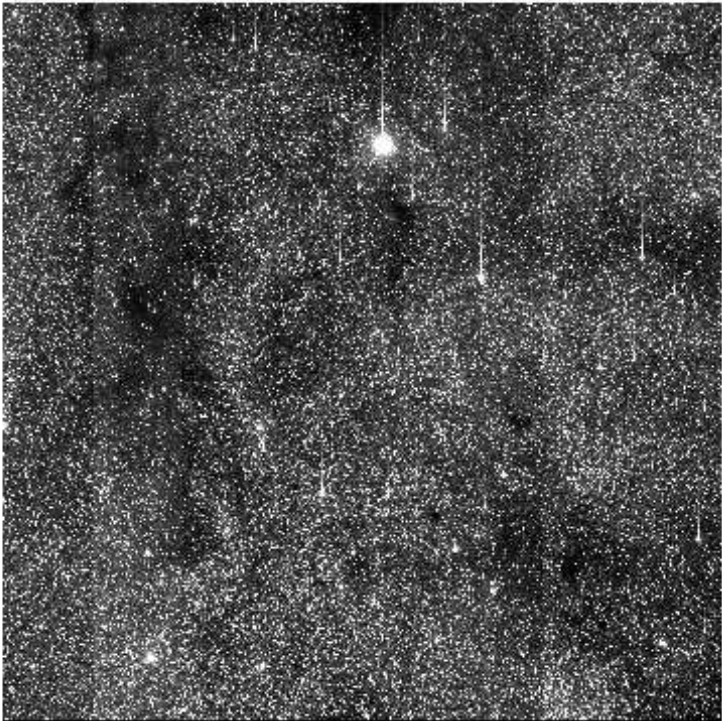
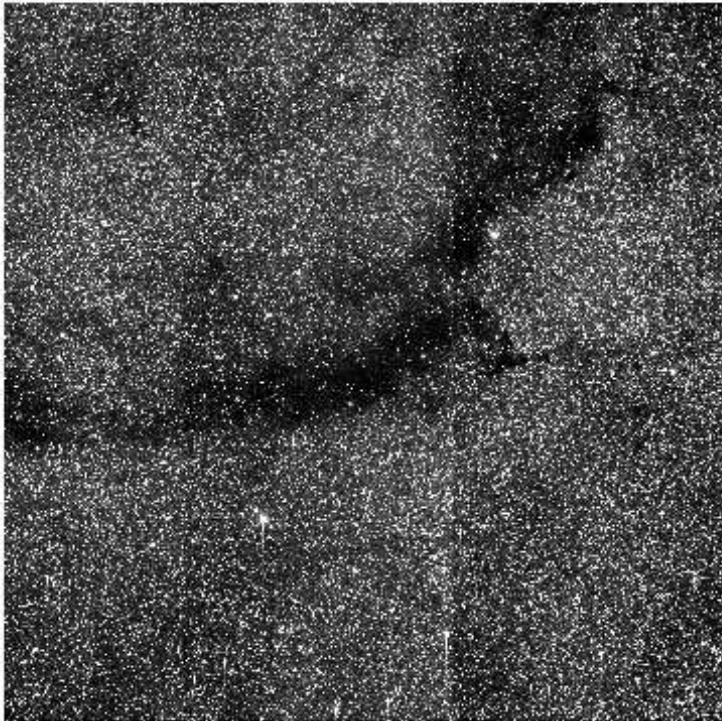
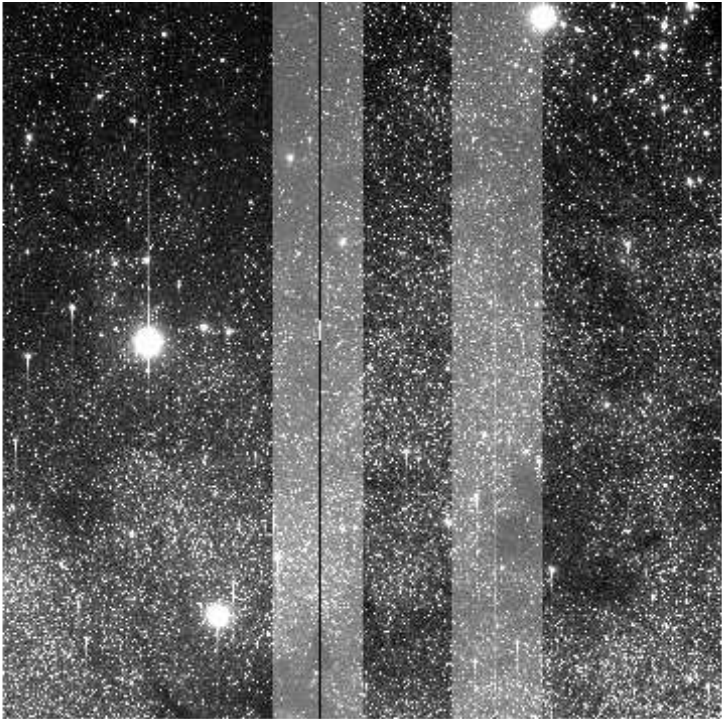
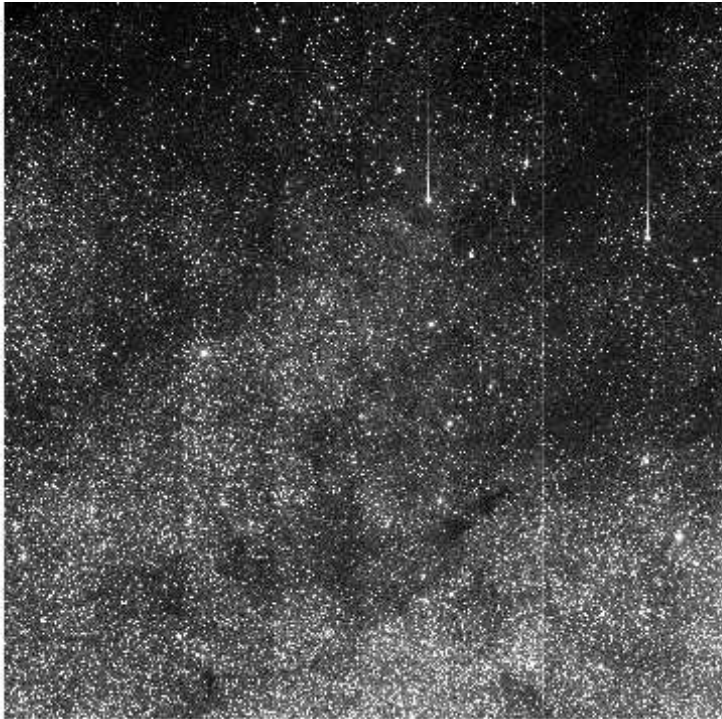
Filter ID : I

Observation Date : 2026-09-29T18:49:33

CCD Temperature : -109.13

ALT : 52.4

AZ : -75.8



File Name : **xkmts.20260929.063613.fits** # 51 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG02**

RA : 17:54:26.480

DEC : -29:01:40.80

Exposure Time : 60

Airmass : 1.25

Sidereal Time : 20:50:47

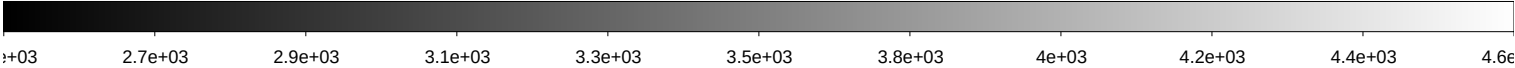
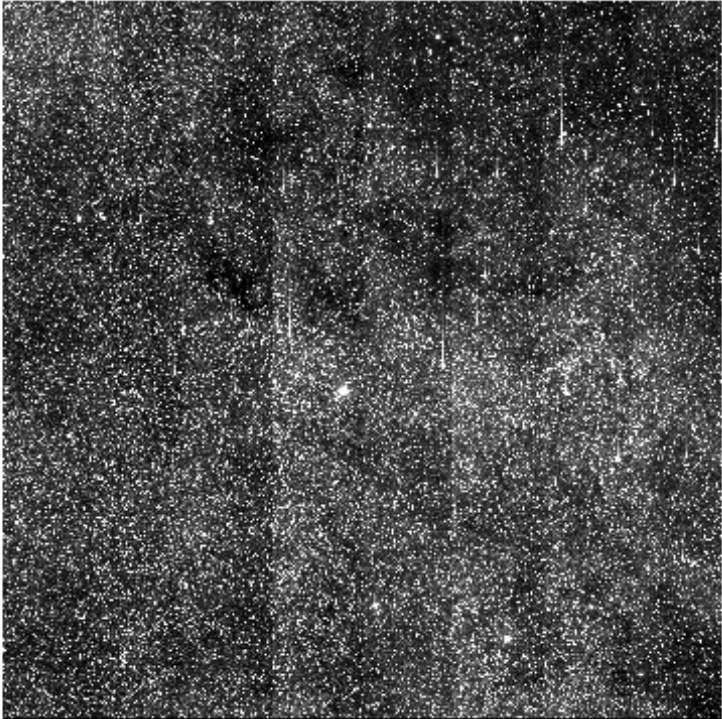
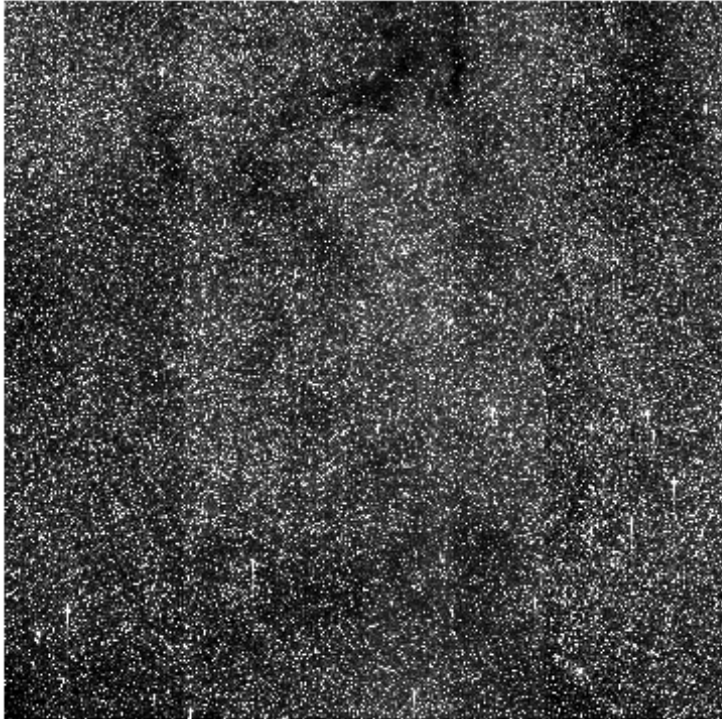
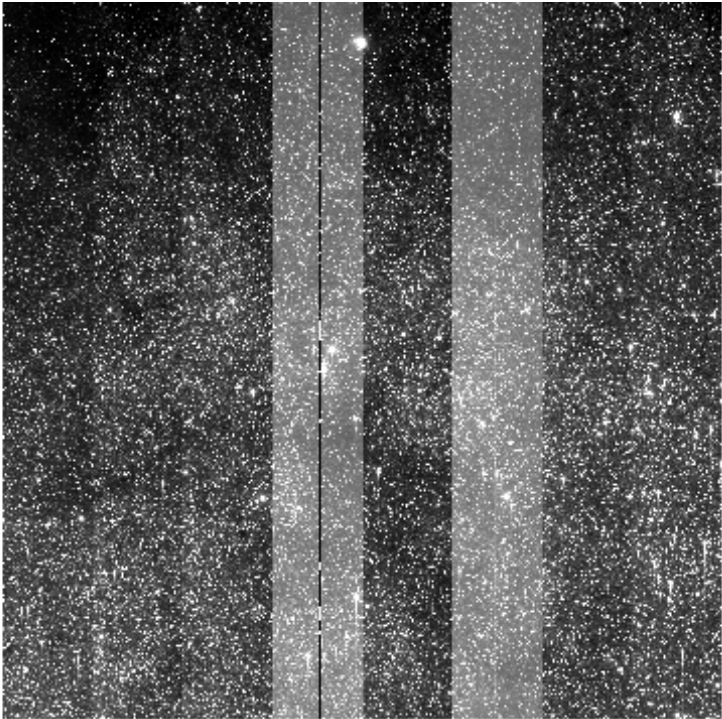
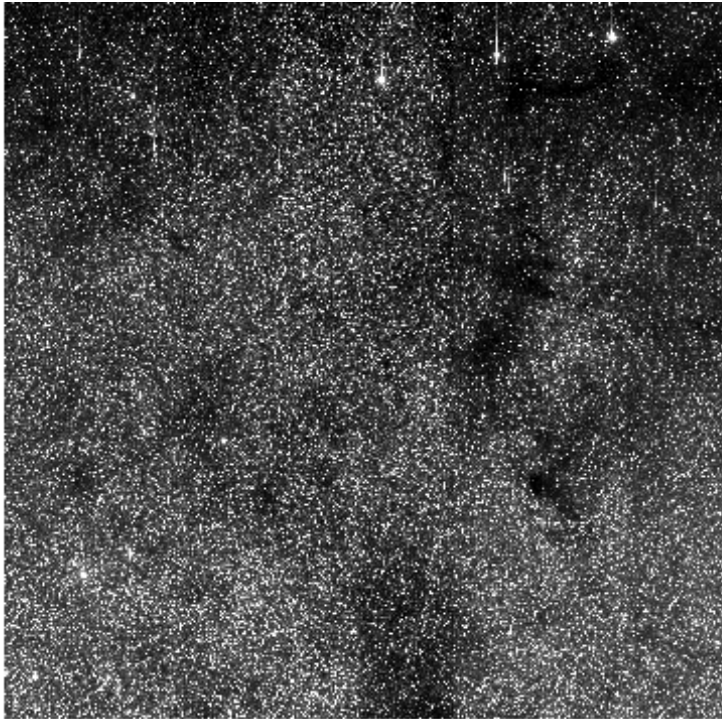
Filter ID : I

Observation Date : 2026-09-29T18:51:43

CCD Temperature : -109.1

ALT : 53.0

AZ : -83.2



File Name : **xkmts.20260929.063614.fits** # 52 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG03**

RA : 18:02:02.700

DEC : -27:56:40.60

Exposure Time : 60

Airmass : 1.24

Sidereal Time : 20:52:55

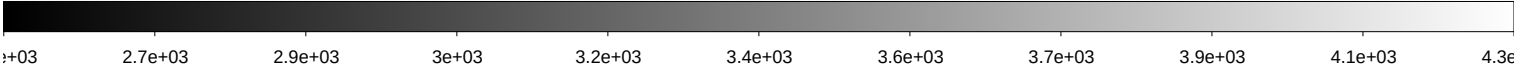
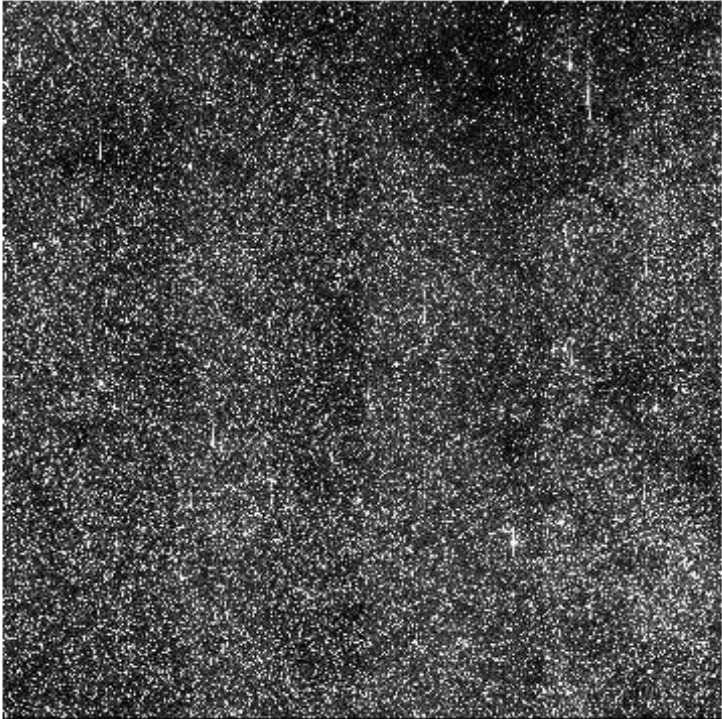
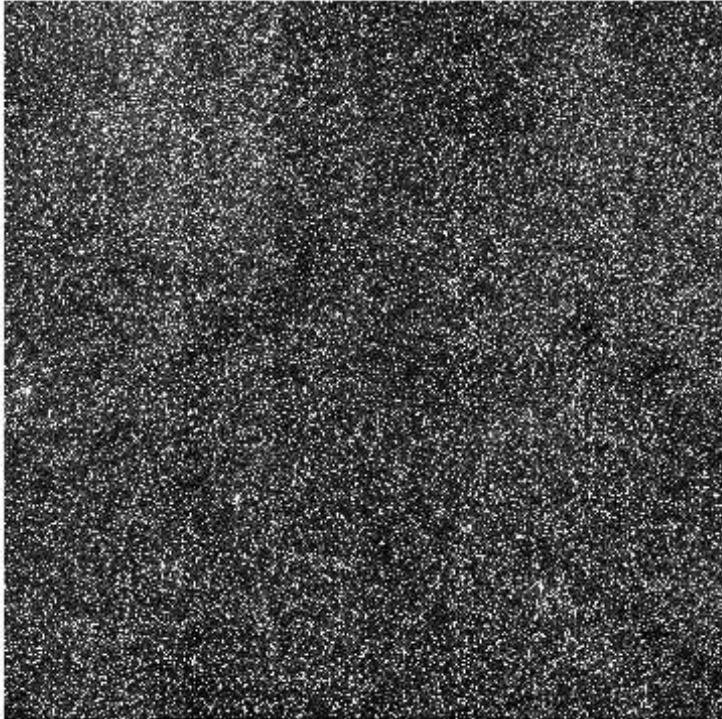
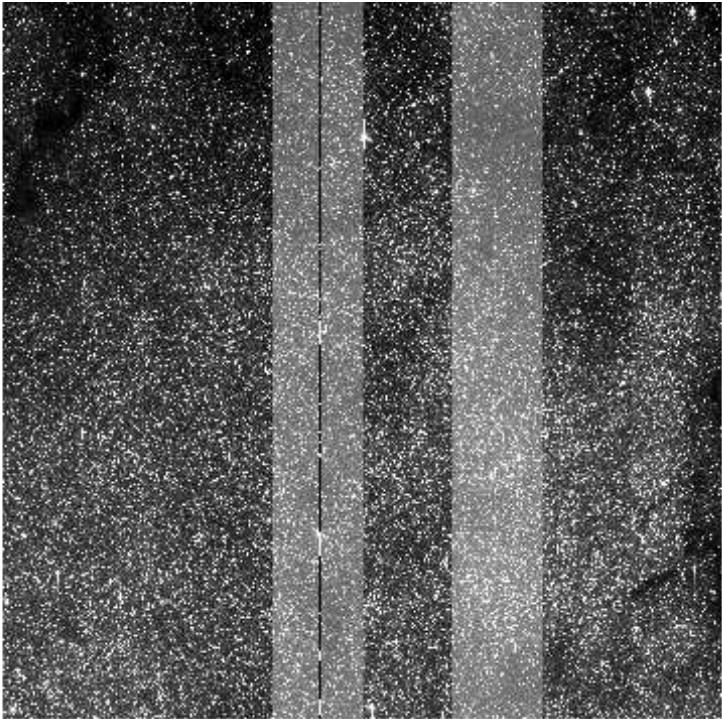
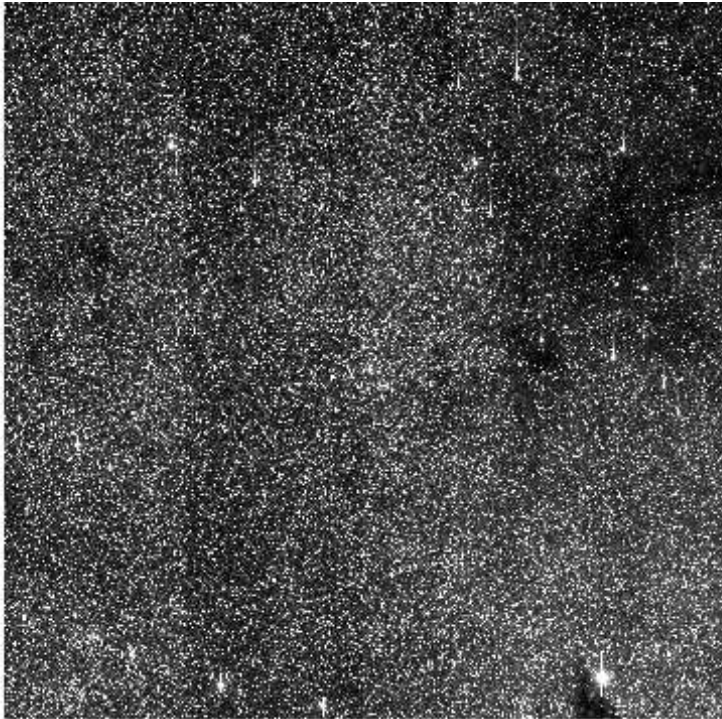
Filter ID : I

Observation Date : 2026-09-29T18:53:39

CCD Temperature : -109.11

ALT : 53.8

AZ : -85.6



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260929.063615.fits

: BLG

: OBJECT

: BLG41

: 17:54:09.320

: -31:15:41.00

: 60

: 1.26

: 20:54:54

: I

: 2026-09-29T18:55:37

: -109.18

ALT

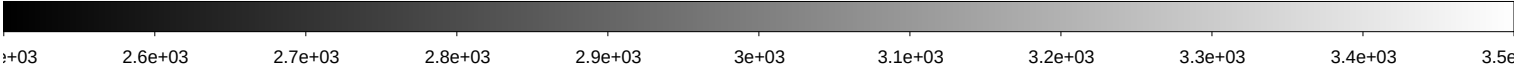
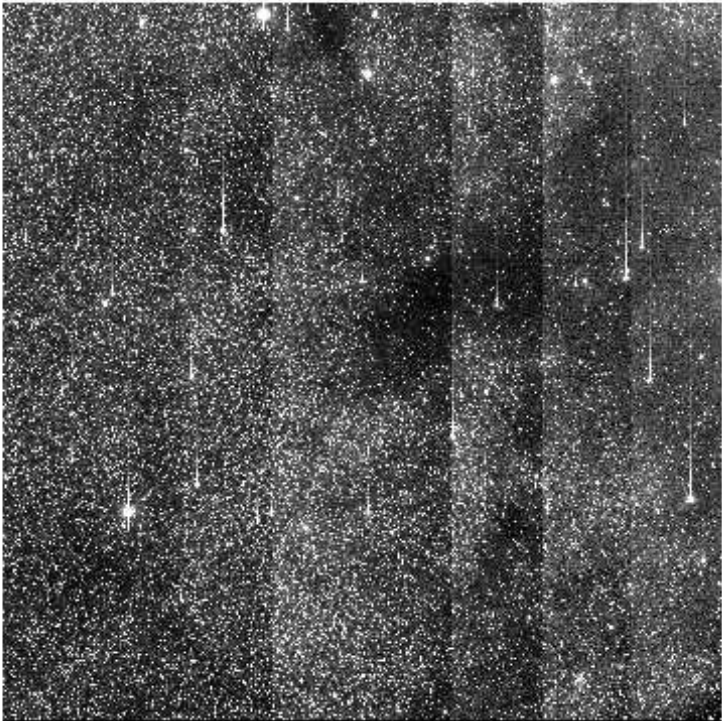
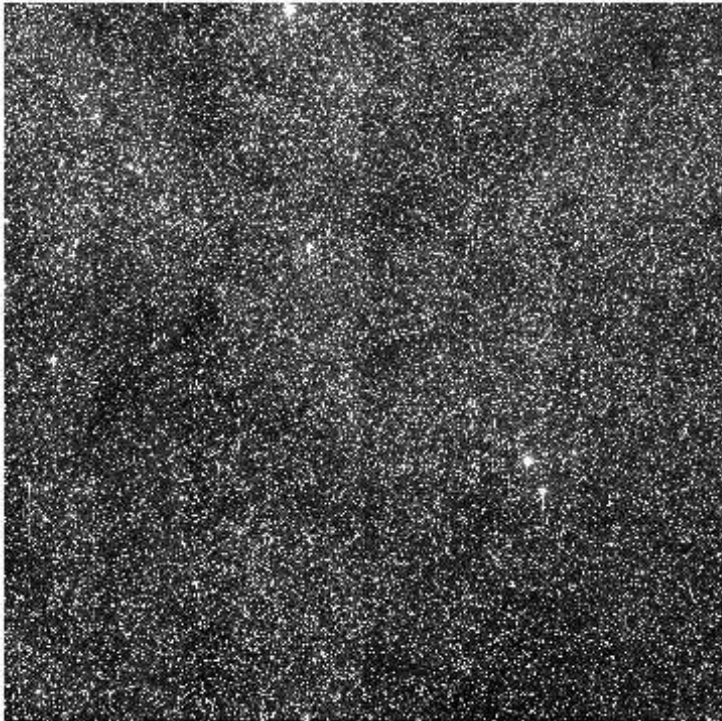
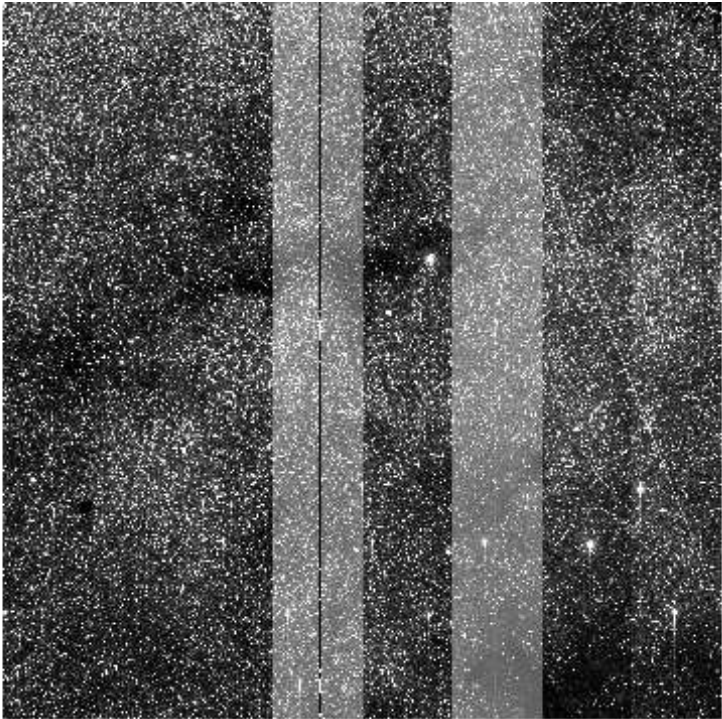
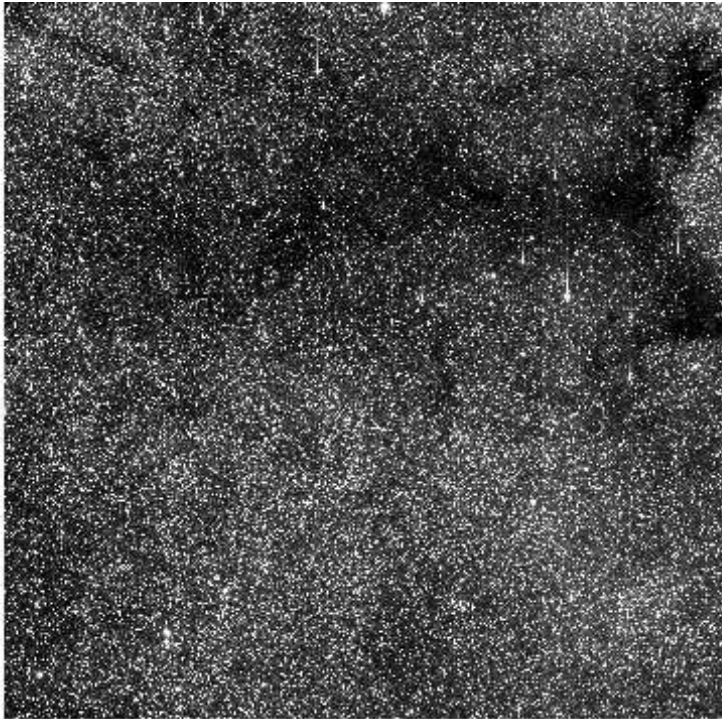
AZ

:

:

52.6

-79.3



File Name : **xkmts.20260929.063616.fits** # 54 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG18**

RA : 17:46:02.020

DEC : -26:45:12.10

Exposure Time : 60

Airmass : 1.32

Sidereal Time : 20:56:52

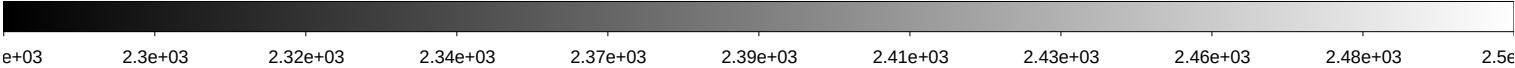
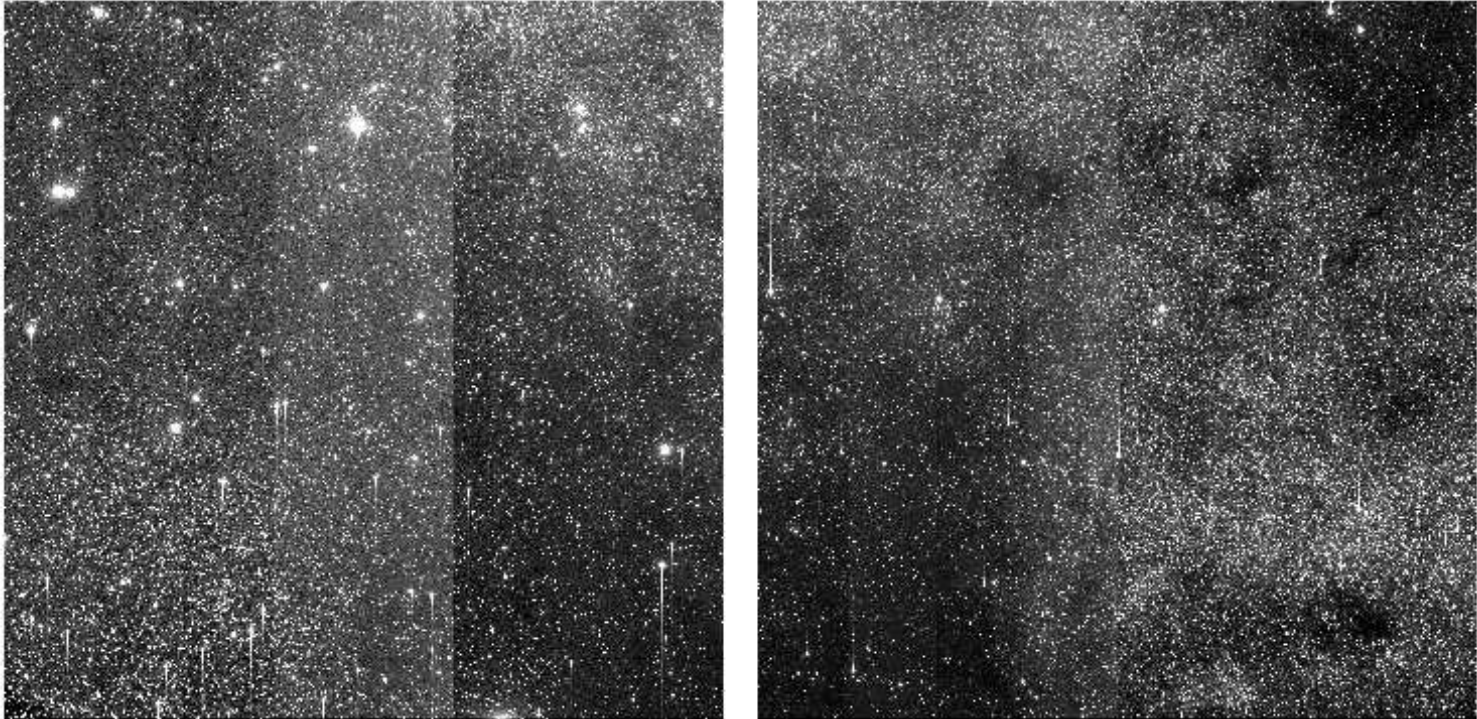
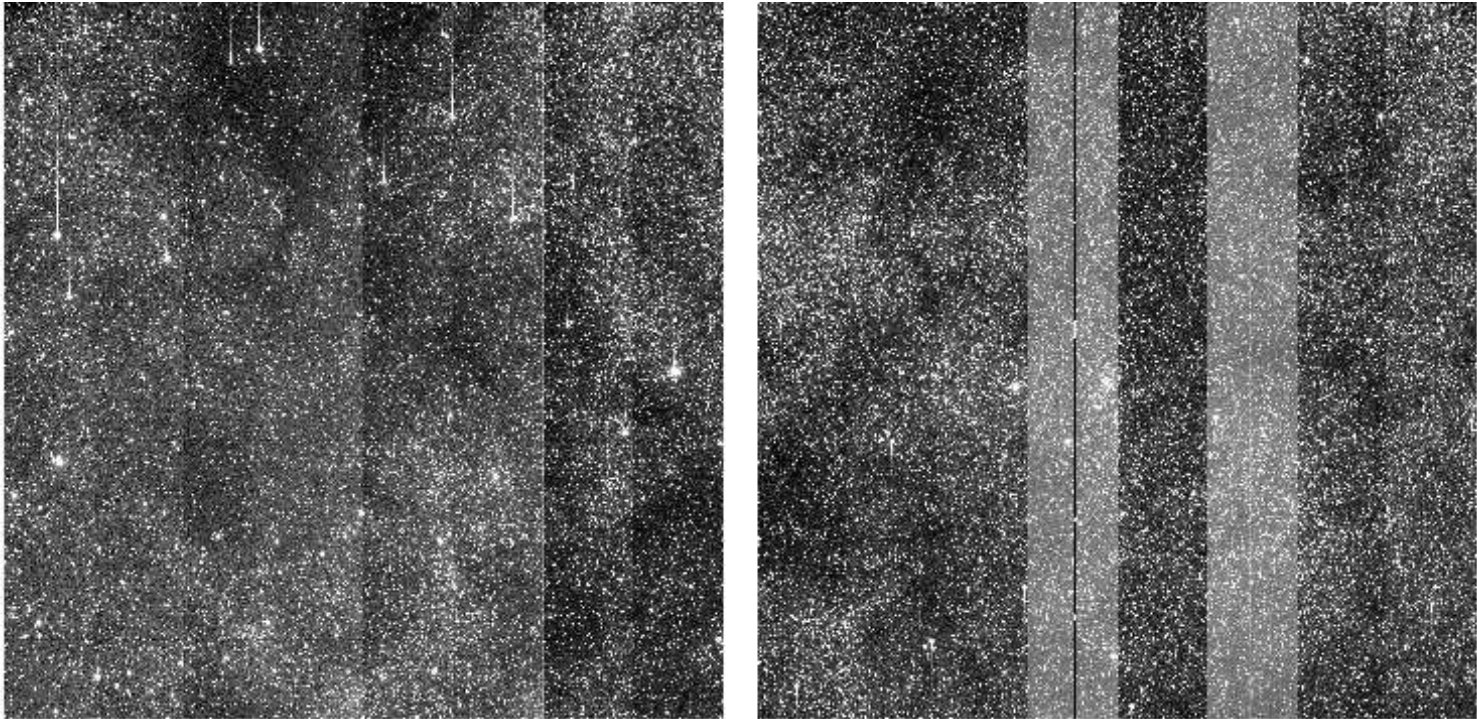
Filter ID : I

Observation Date : 2026-09-29T18:57:35

CCD Temperature : -109.15

ALT : 49.2

AZ : -85.1



File Name : **xkmts.20260929.063617.fits** # 55 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG42**

RA : 17:54:09.130

DEC : -29:09:11.30

Exposure Time : 60

Airmass : 1.28

Sidereal Time : 20:58:49

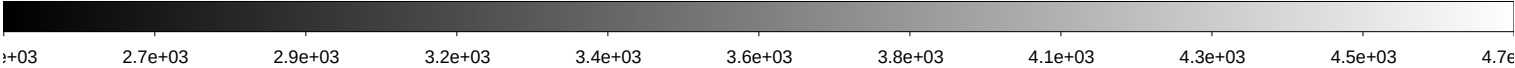
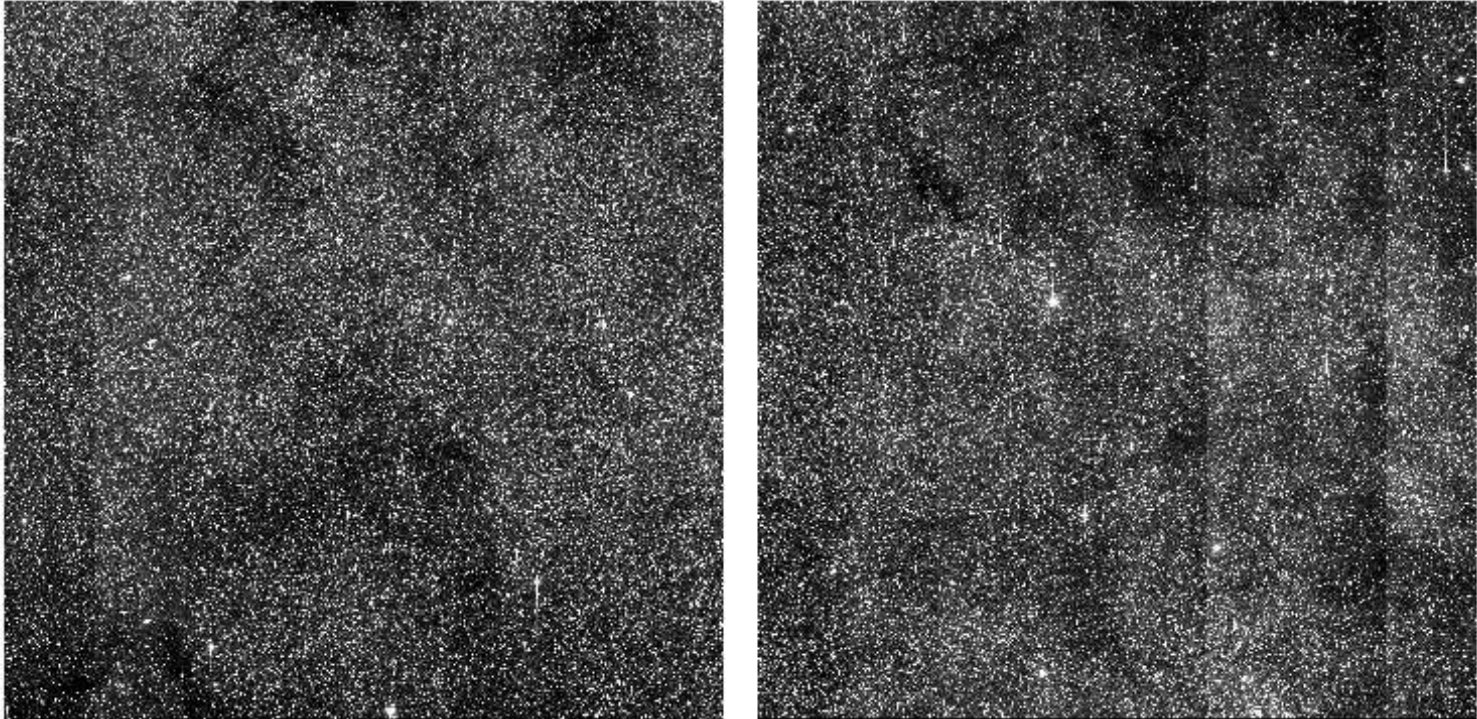
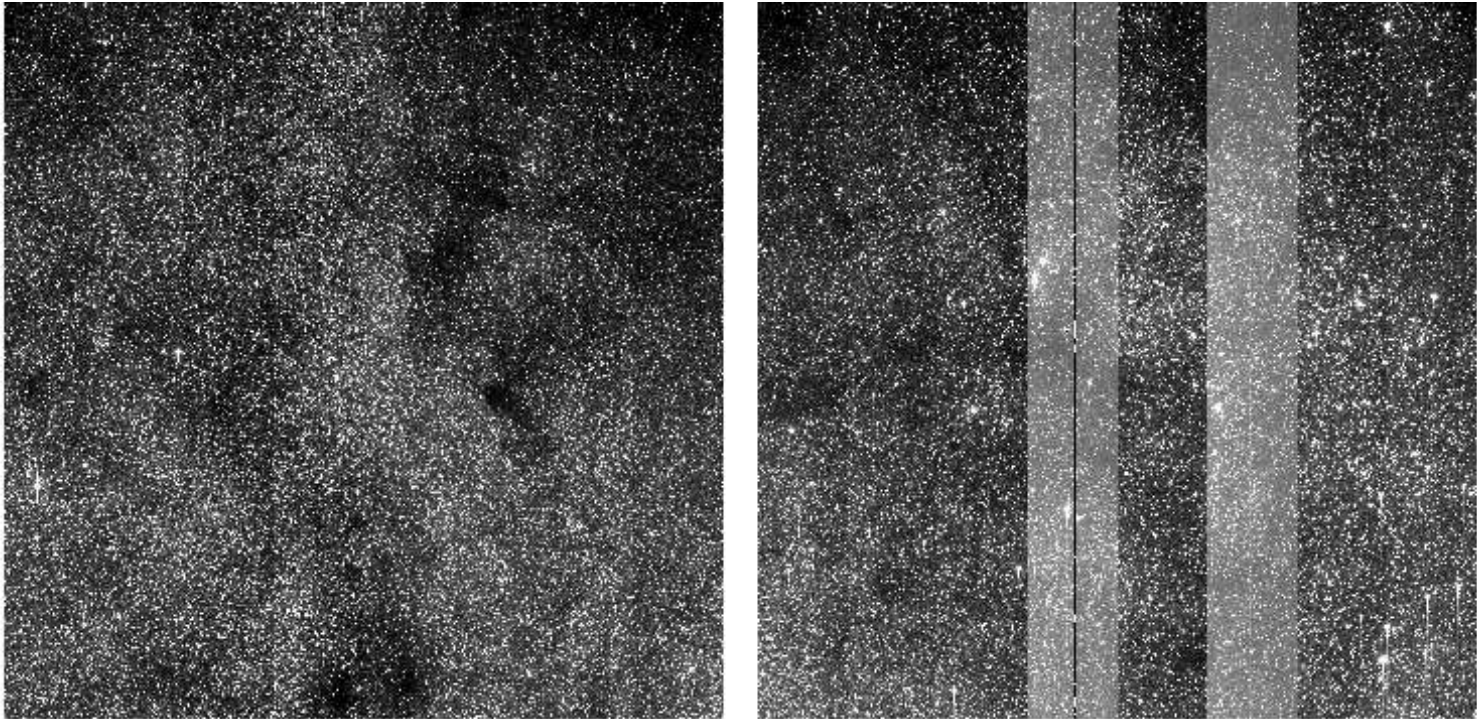
Filter ID : I

Observation Date : 2026-09-29T18:59:44

CCD Temperature : -109.16

ALT : 51.2

AZ : -82.2



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.20260929.063618.fits

BLG

OBJECT

BLG43

18:01:45.310

-28:04:11.00

60

1.27

21:00:59

I

2026-09-29T19:01:42

-109.2

56 / 278

ALT

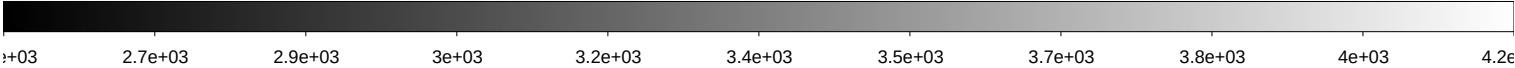
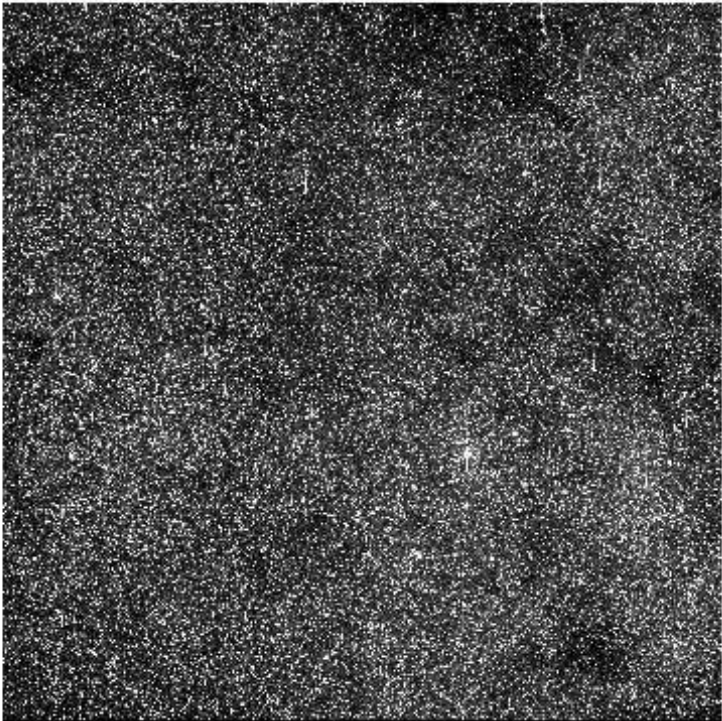
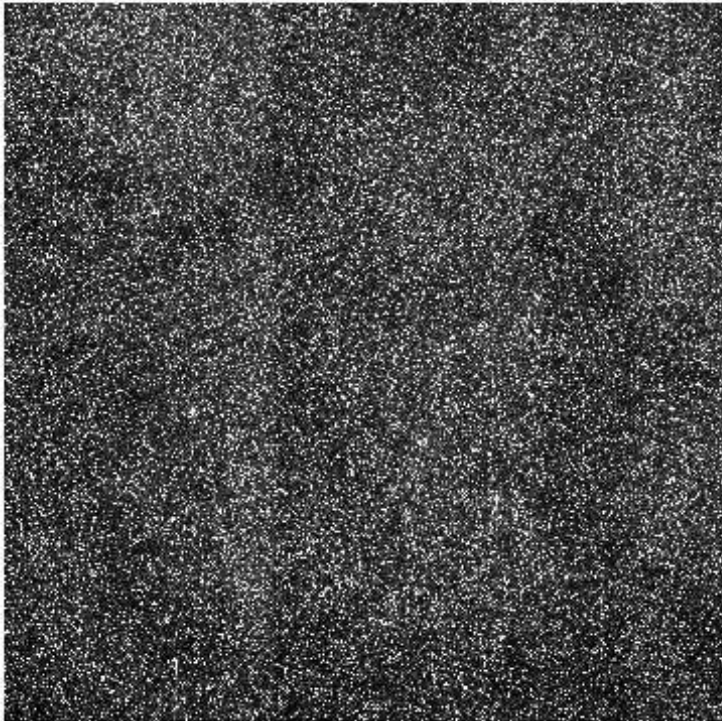
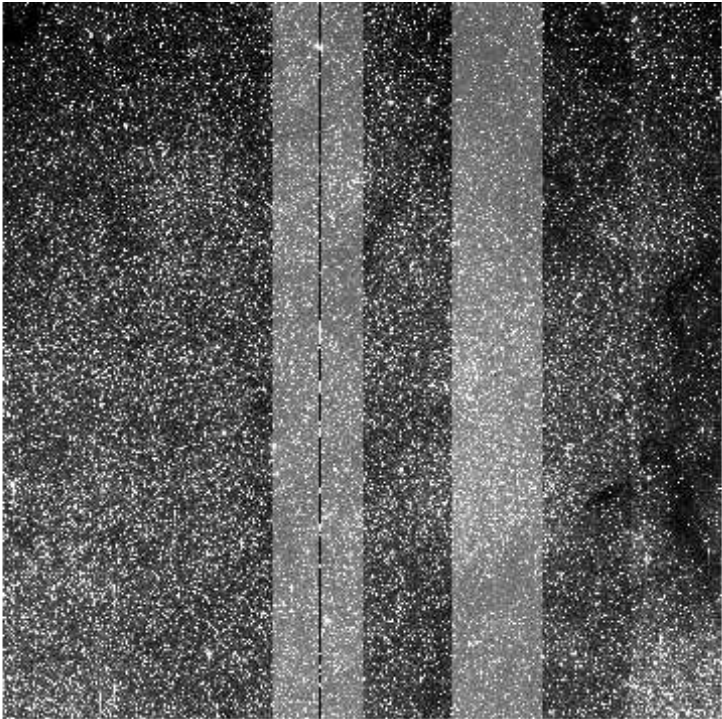
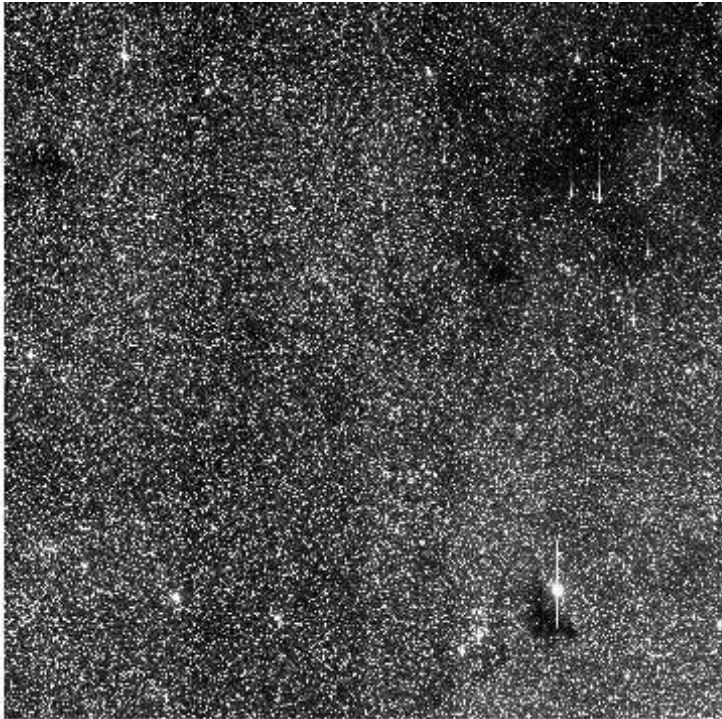
:

52.1

AZ

:

-84.5



File Name : **xkmts.20260929.063619.fits** # 57 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG15**

RA : 17:36:51.590

DEC : -26:47:12.00

Exposure Time : 60

Airmass : 1.39

Sidereal Time : 21:02:56

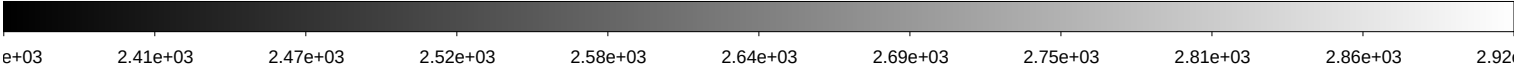
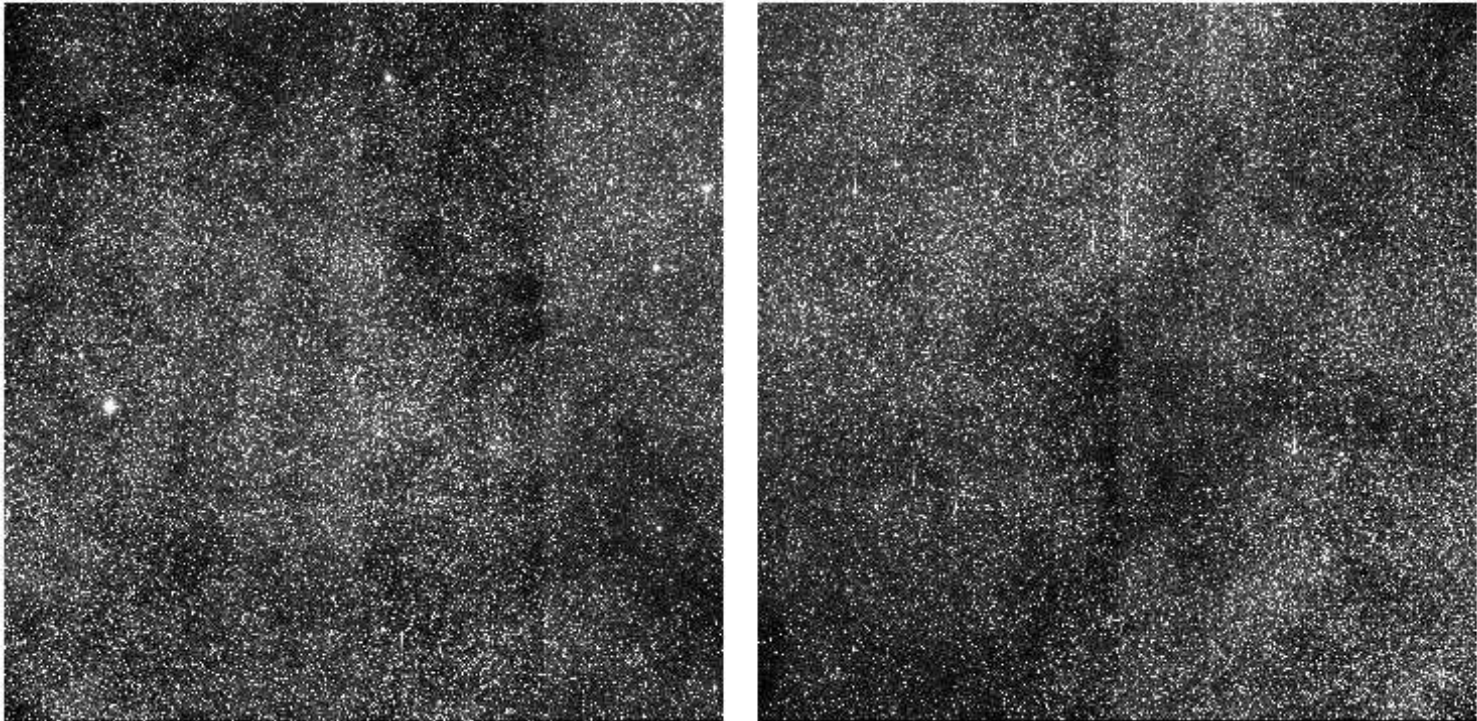
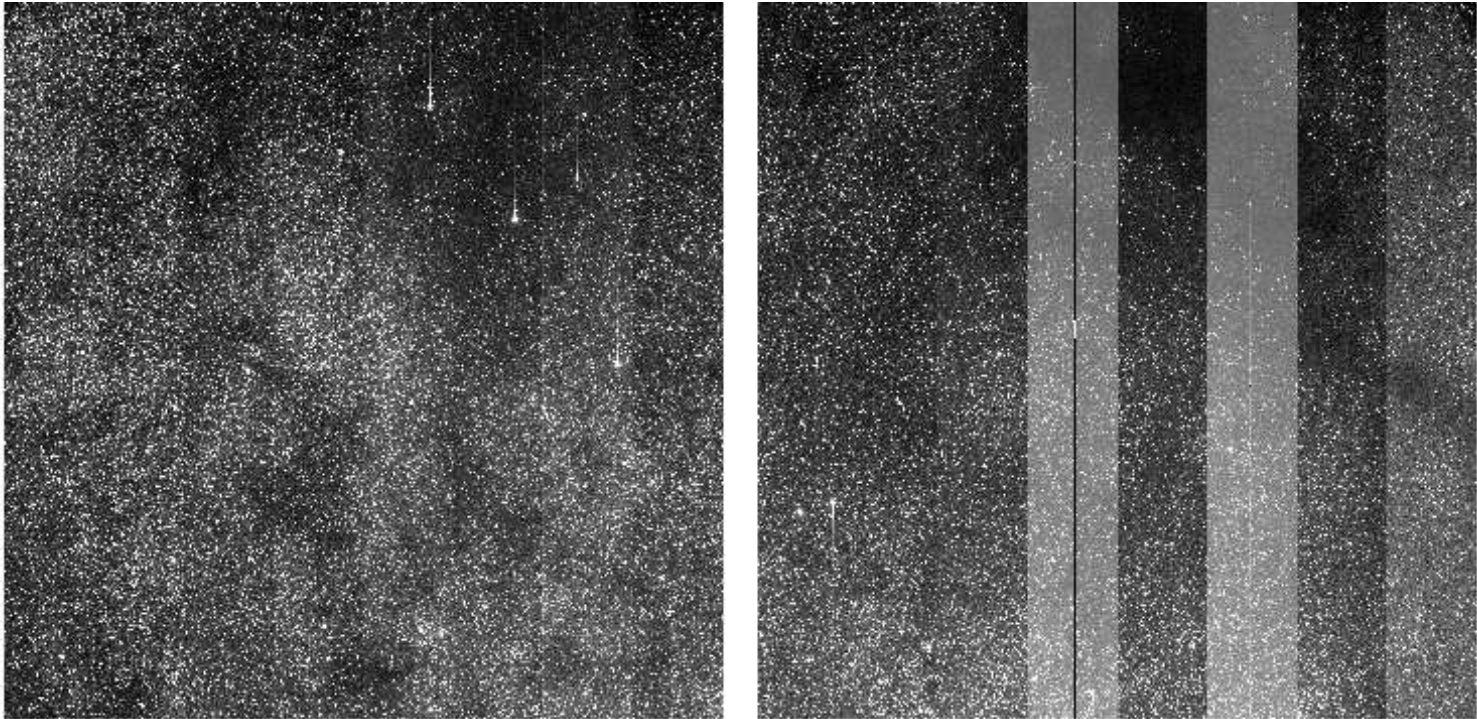
Filter ID : I

Observation Date : 2026-09-29T19:03:50

CCD Temperature : -109.22

ALT : 46.0

AZ : -83.4



File Name : **xkmts.20260929.063620.fits** # 58 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG14**

RA : 17:36:51.560

DEC : -28:54:12.10

Exposure Time : 60

Airmass : 1.38

Sidereal Time : 21:05:05

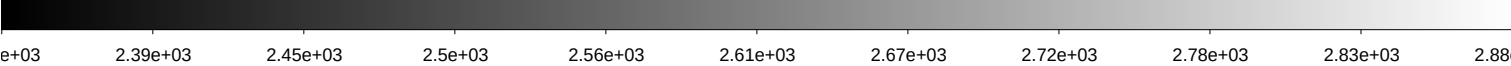
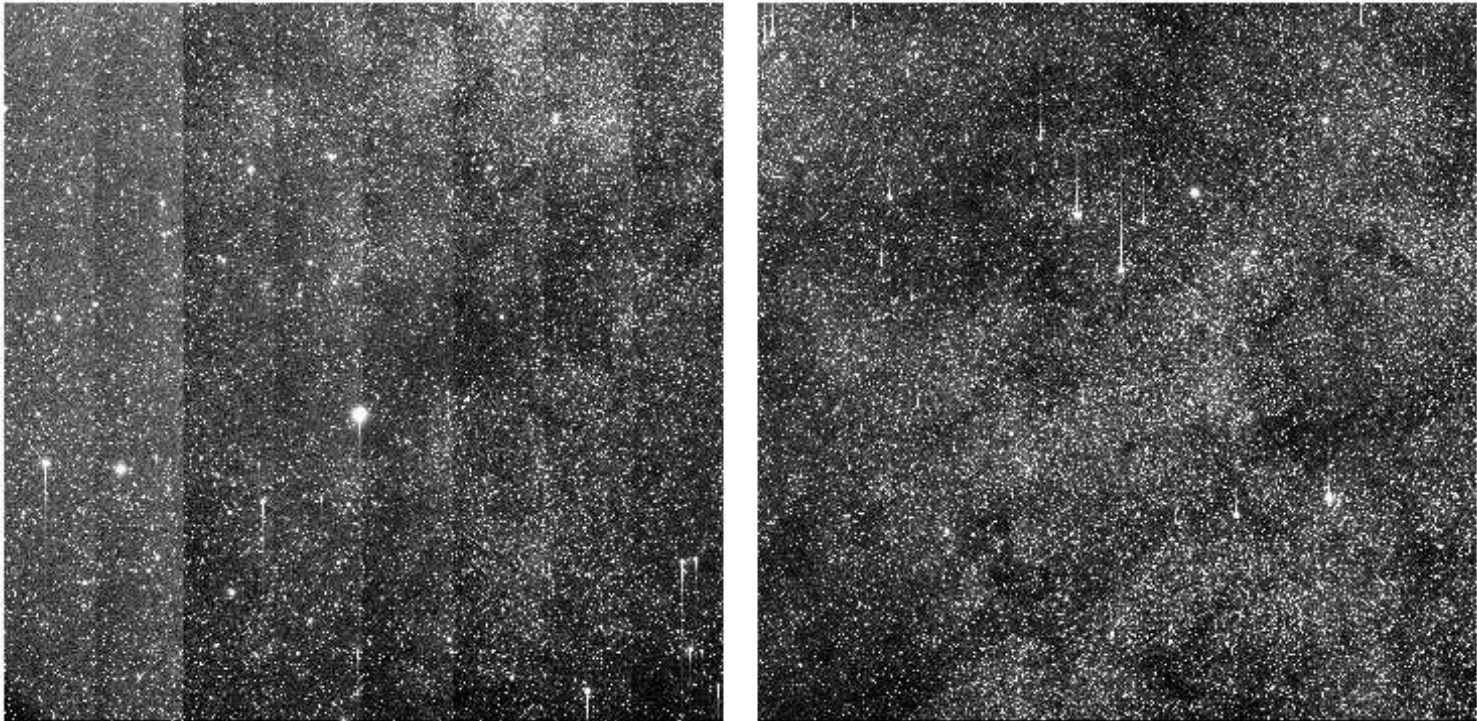
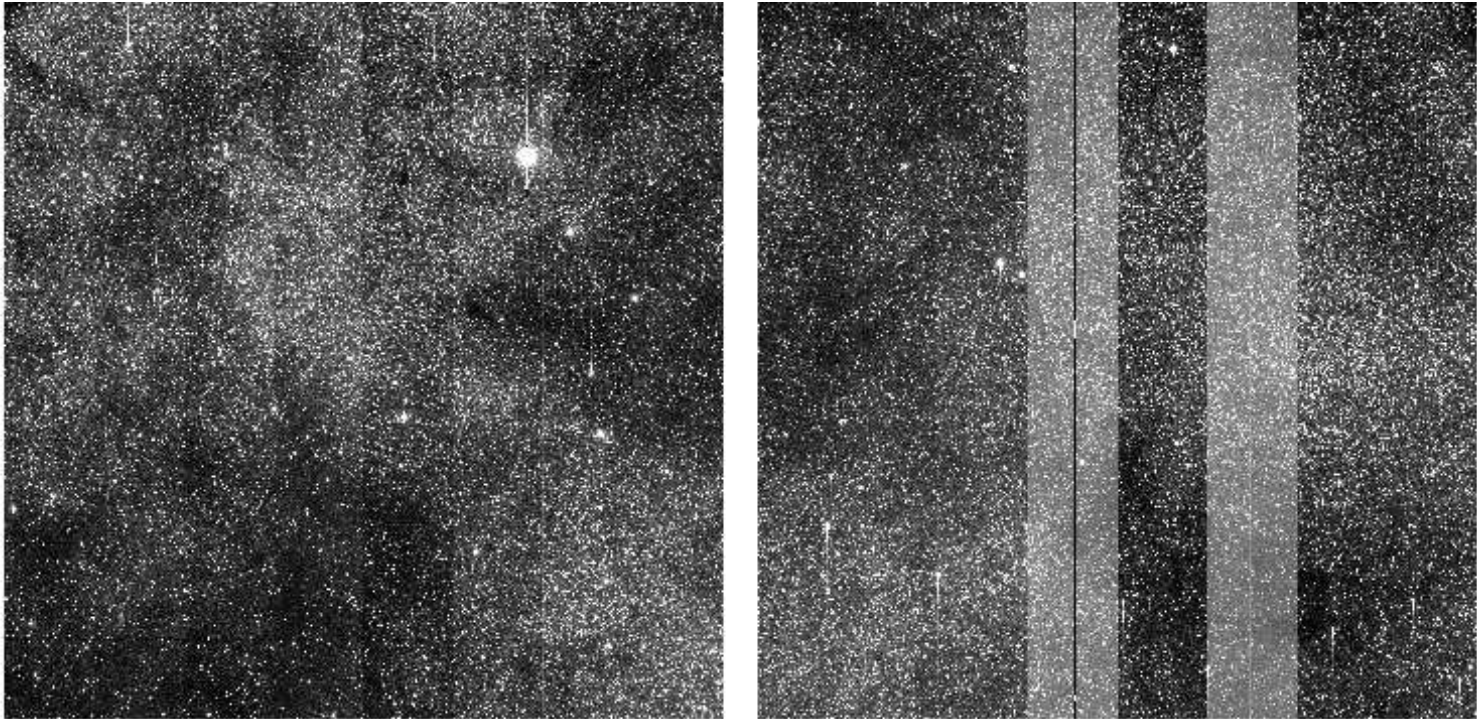
Filter ID : I

Observation Date : 2026-09-29T19:05:47

CCD Temperature : -109.28

ALT : 46.2

AZ : -80.3



File Name : **xkmts.20260929.063621.fits** # 59 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG02**

RA : 17:54:26.030

DEC : -29:01:42.40

Exposure Time : 60

Airmass : 1.31

Sidereal Time : 21:07:02

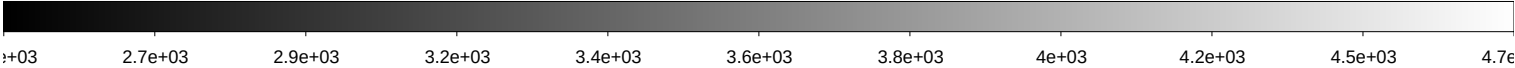
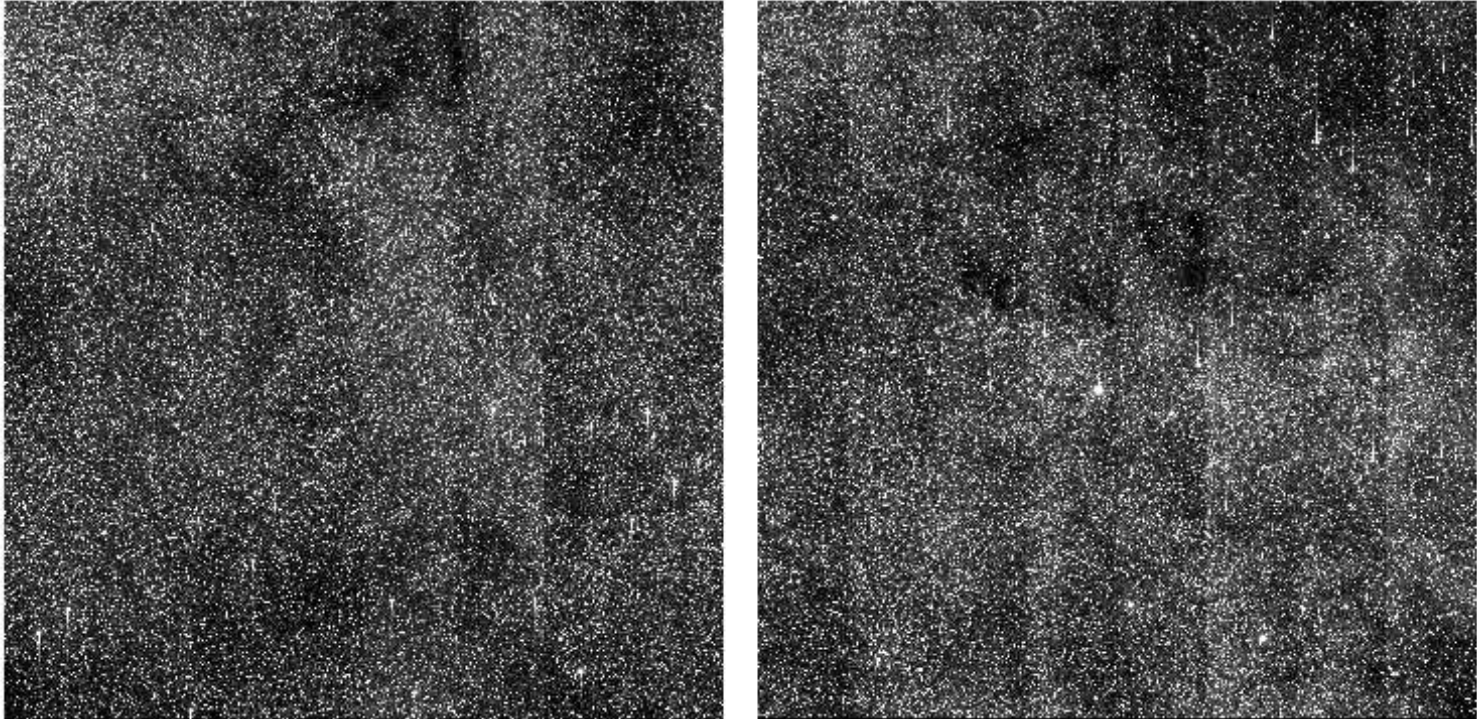
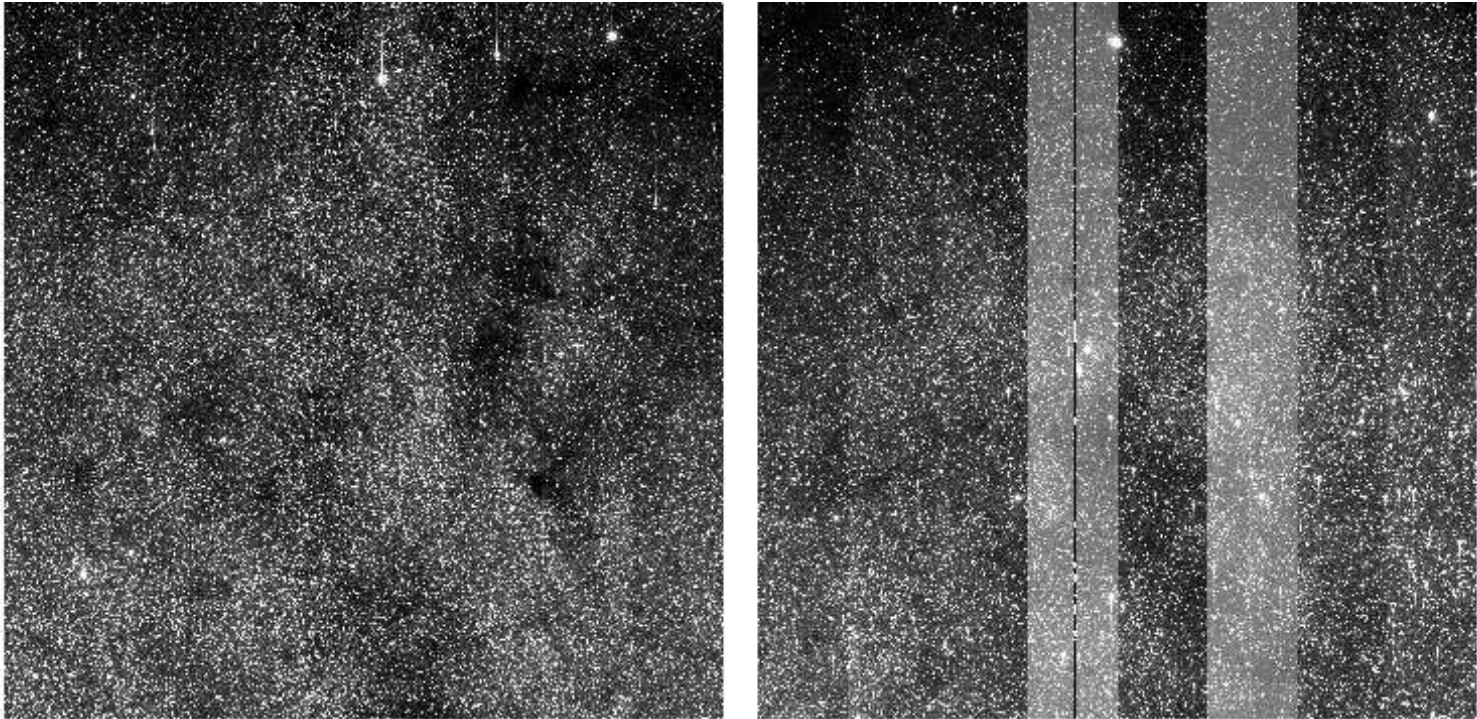
Filter ID : I

Observation Date : 2026-09-29T19:07:56

CCD Temperature : -109.26

ALT : 49.5

AZ : -81.6



File Name : **xkmts.20260929.063622.fits** # 60 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG03**

RA : 18:02:02.070

DEC : -27:56:41.60

Exposure Time : 60

Airmass : 1.30

Sidereal Time : 21:09:15

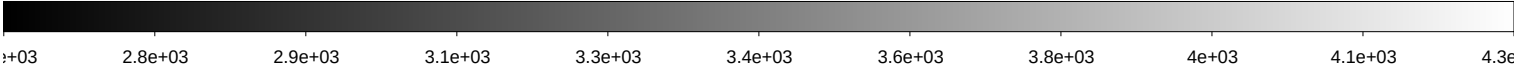
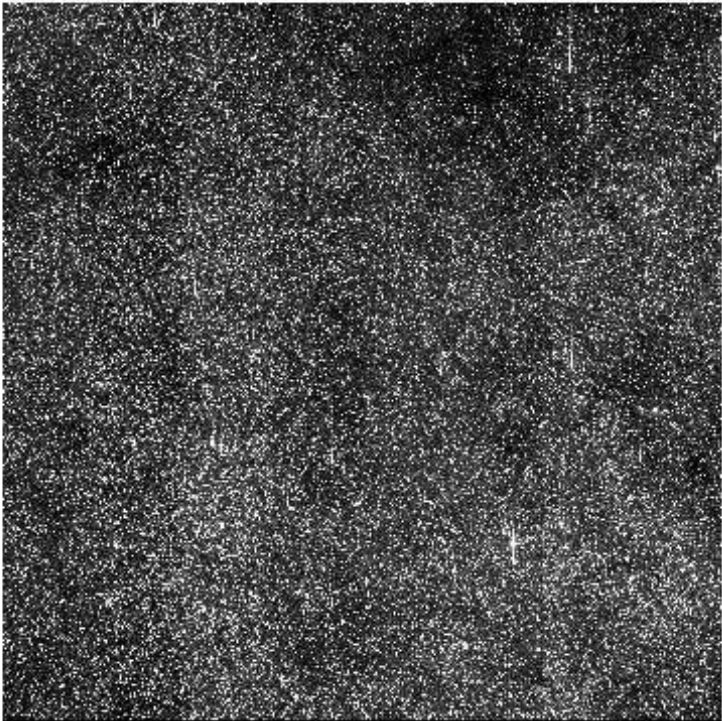
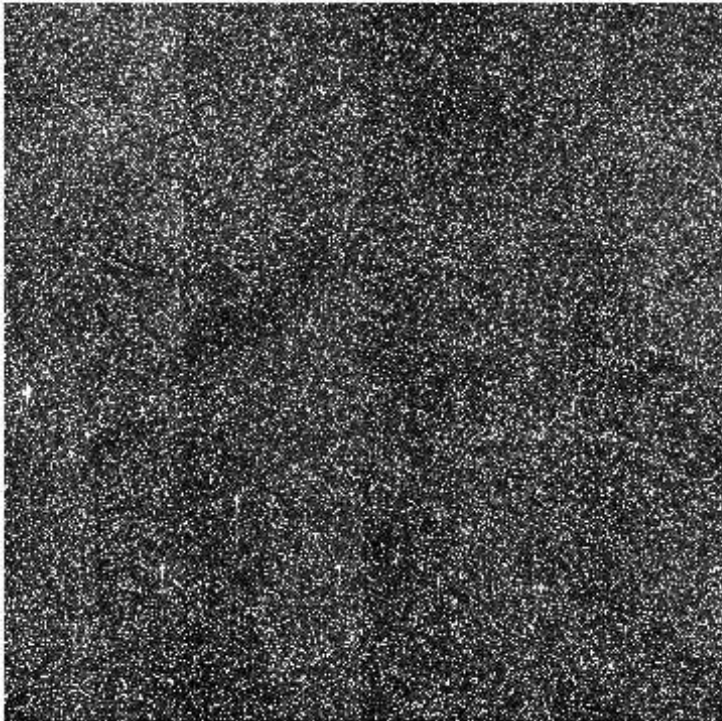
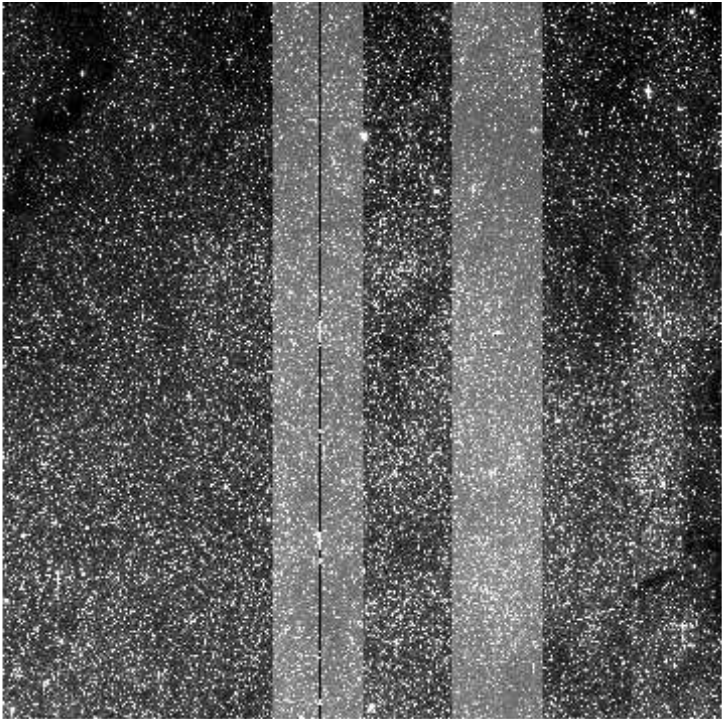
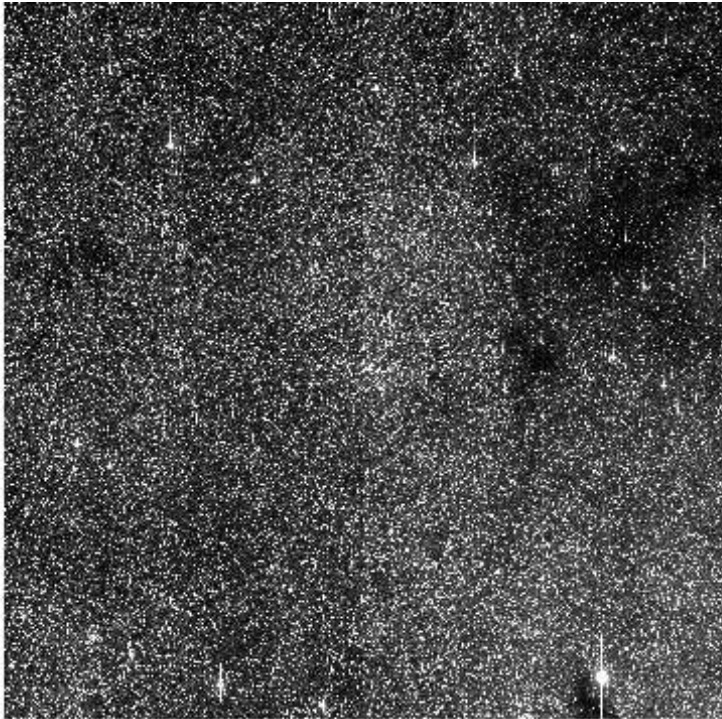
Filter ID : I

Observation Date : 2026-09-29T19:09:55

CCD Temperature : -109.28

ALT : 50.3

AZ : -83.8



File Name : xkmts.20260929.063623.fits # 61 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG01

RA : 17:54:25.990

DEC : -31:08:12.70

Exposure Time : 60

Airmass : 1.32

Sidereal Time : 21:11:13

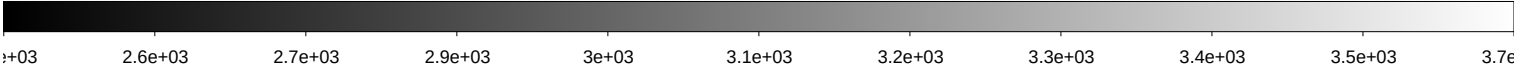
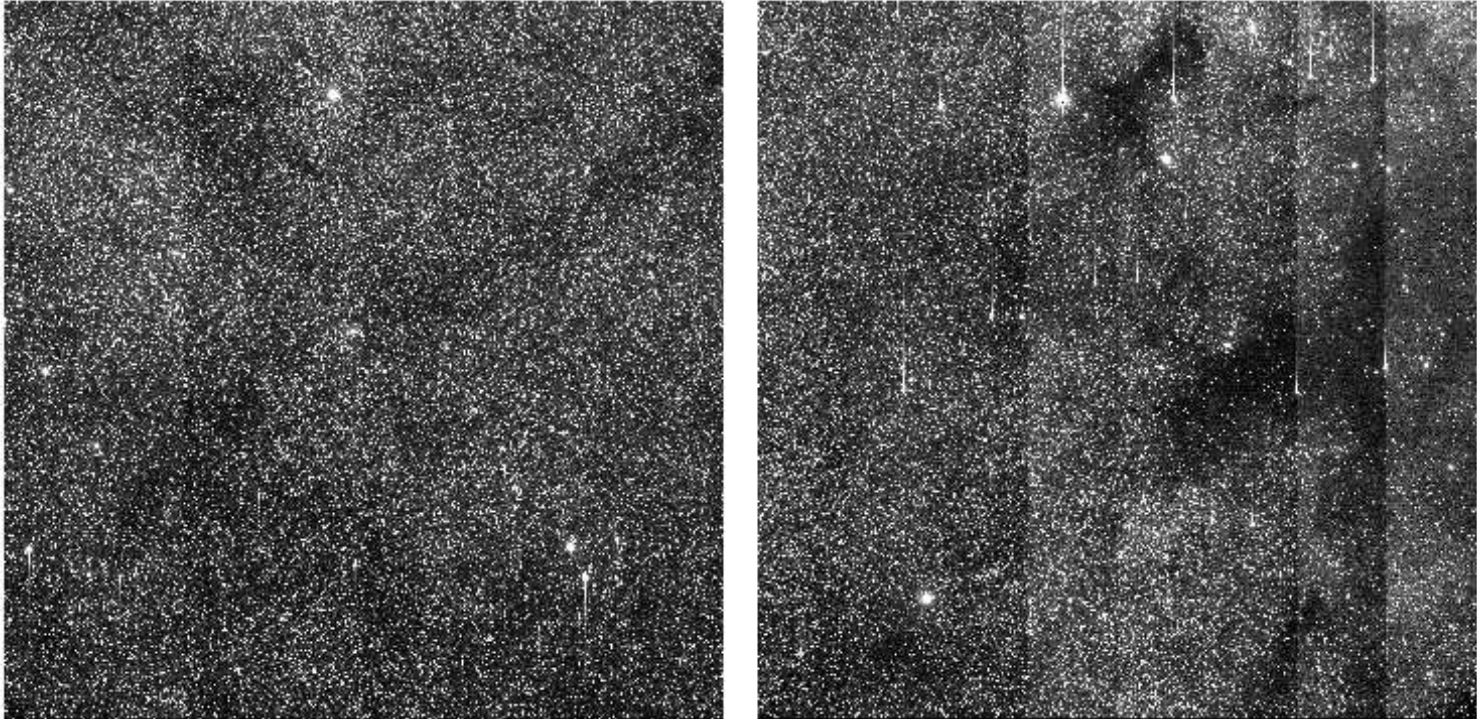
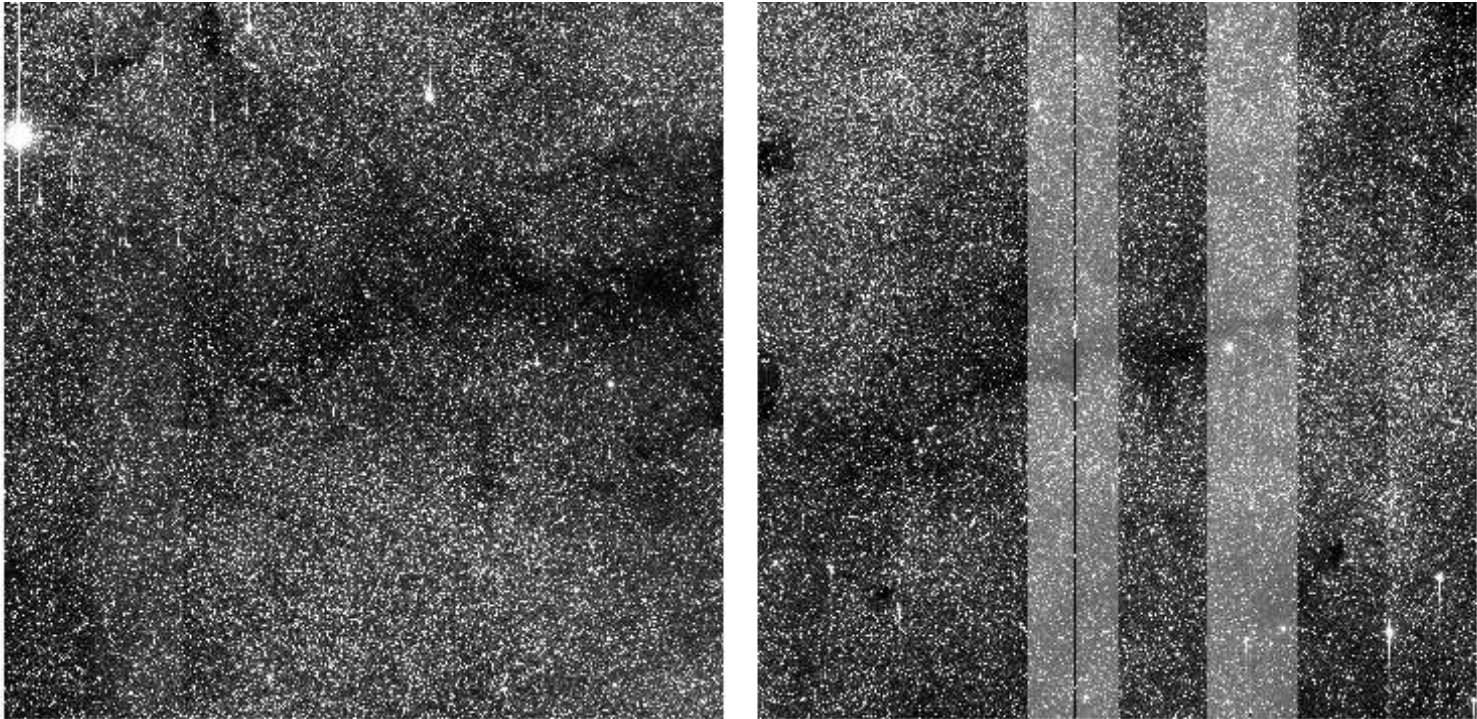
Filter ID : I

Observation Date : 2026-09-29T19:12:06

CCD Temperature : -109.31

ALT : 49.3

AZ : -78.1



File Name : **xkmts.20260929.063624.fits** # 62 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG19**

RA : 17:46:01.520

DEC : -24:40:11.90

Exposure Time : 60

Airmass : 1.41

Sidereal Time : 21:13:24

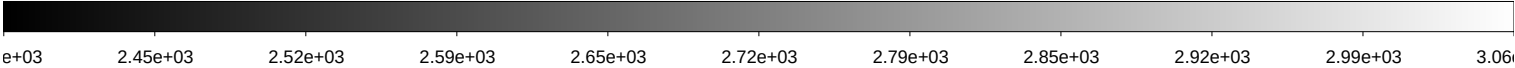
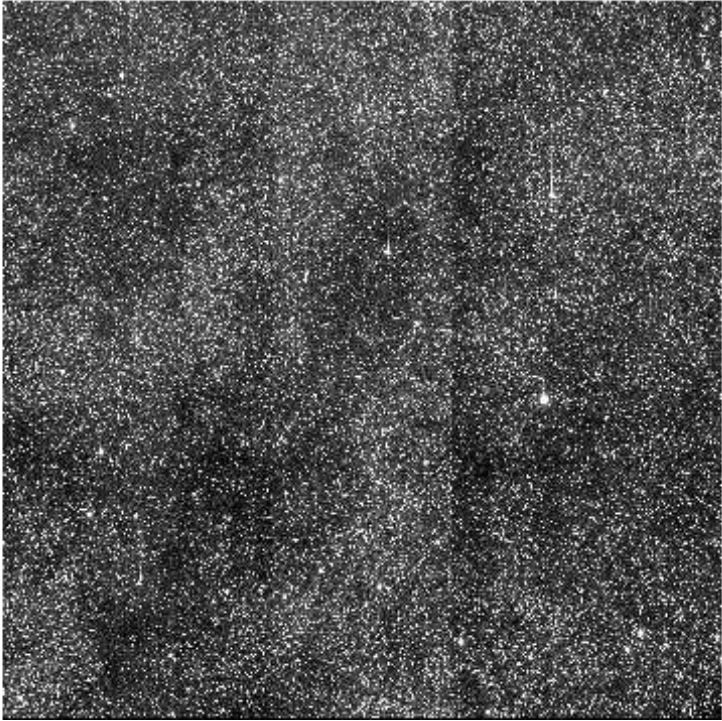
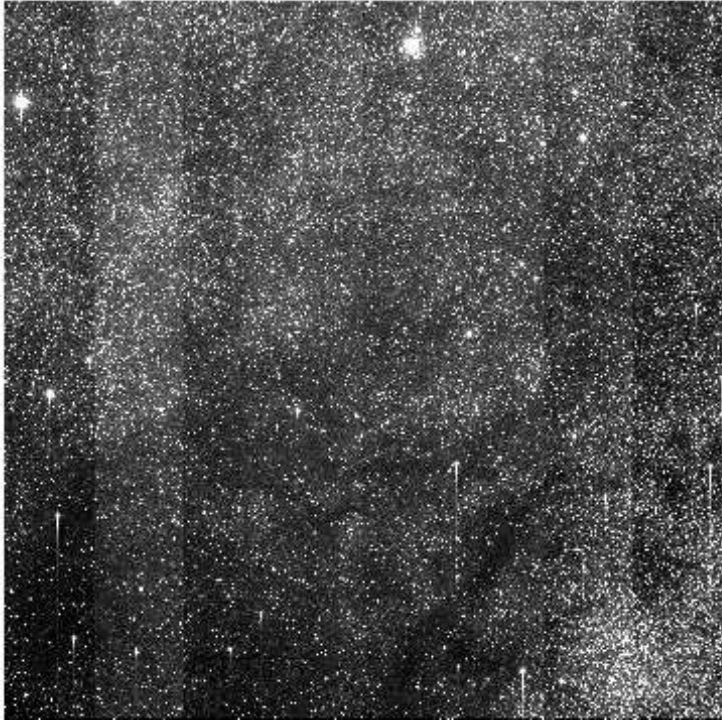
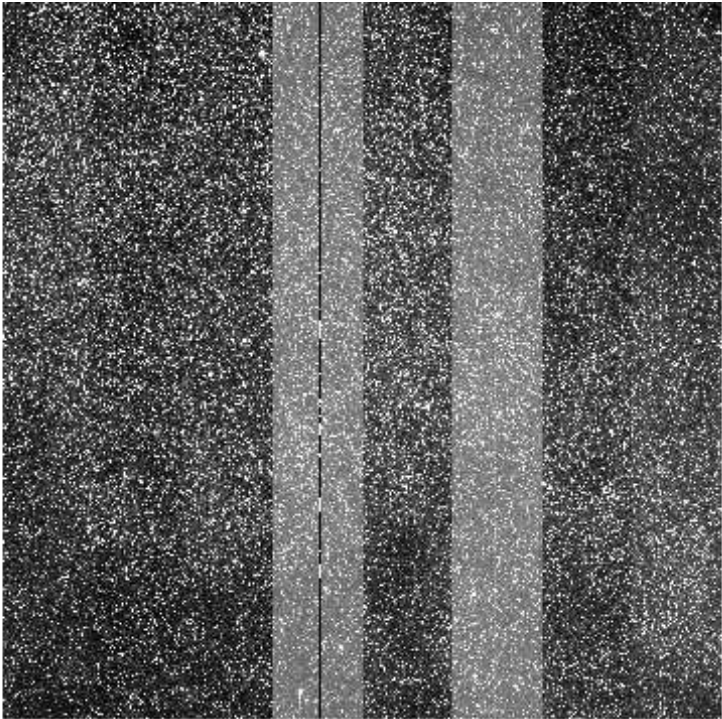
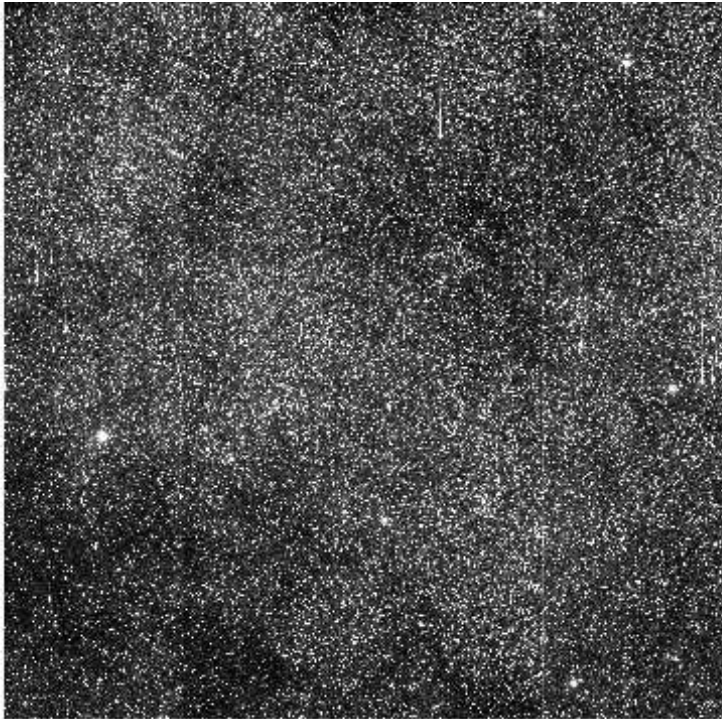
Filter ID : I

Observation Date : 2026-09-29T19:14:17

CCD Temperature : -109.35

ALT : 45.0

AZ : -86.1



File Name : **xkmts.20260929.063625.fits** # 63 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG42**

RA : 17:54:08.790

DEC : -29:09:12.30

Exposure Time : 60

Airmass : 1.35

Sidereal Time : 21:15:35

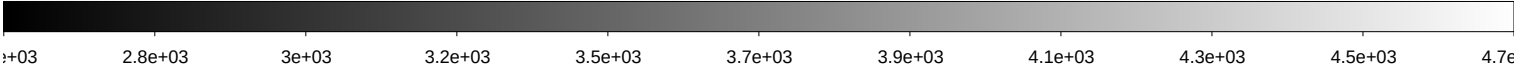
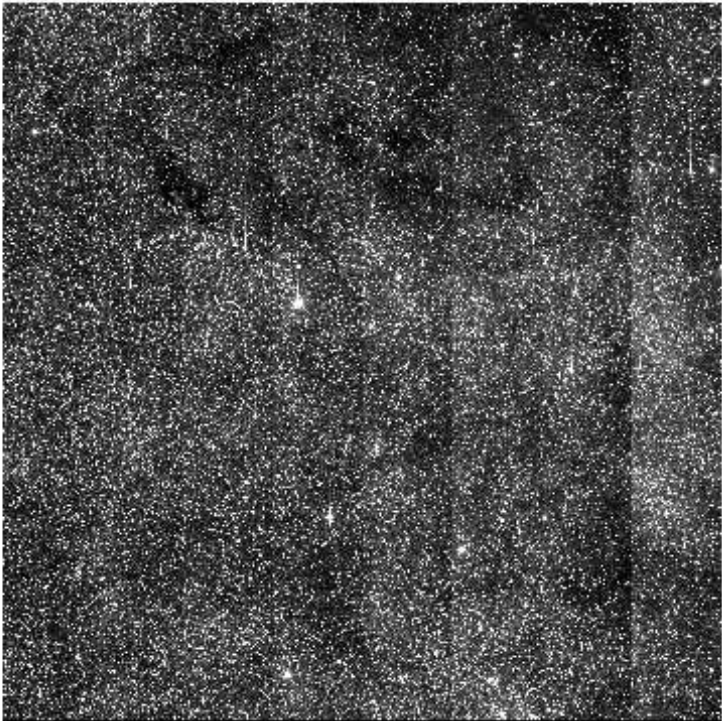
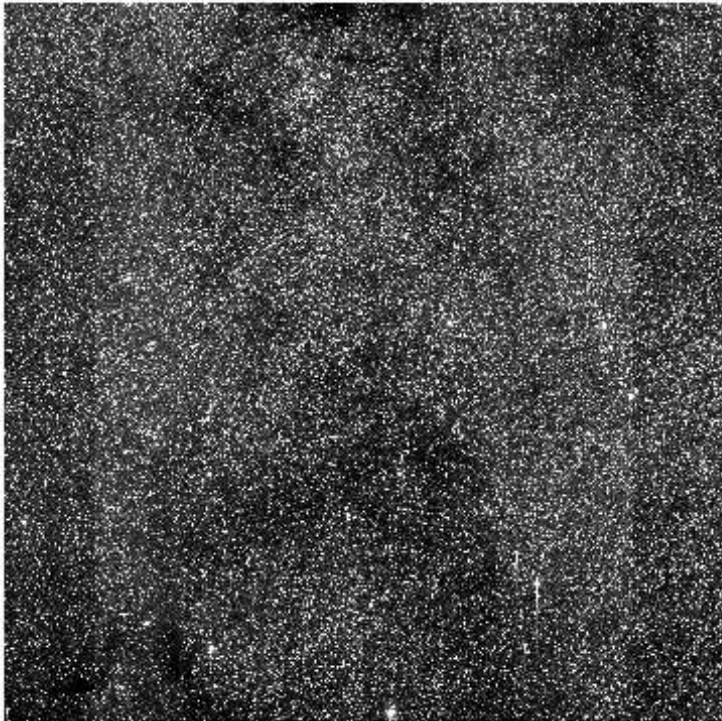
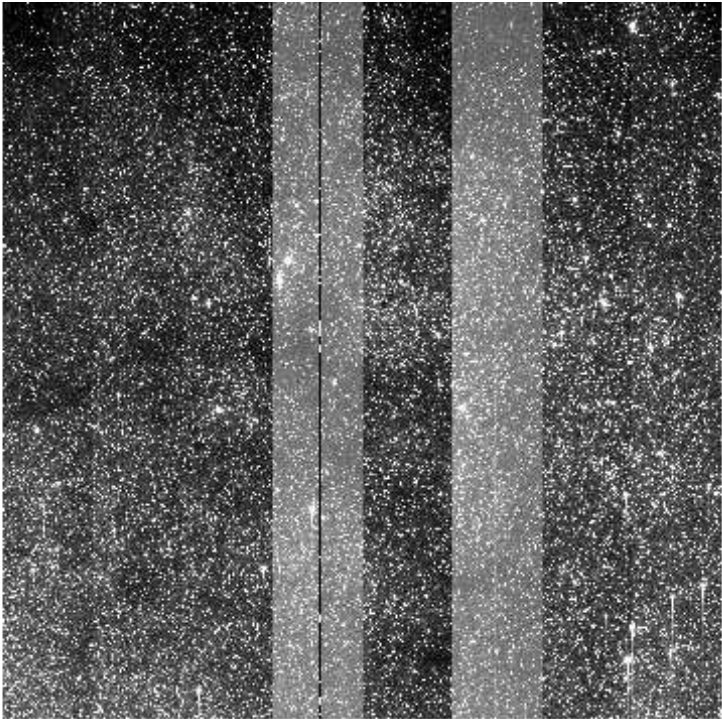
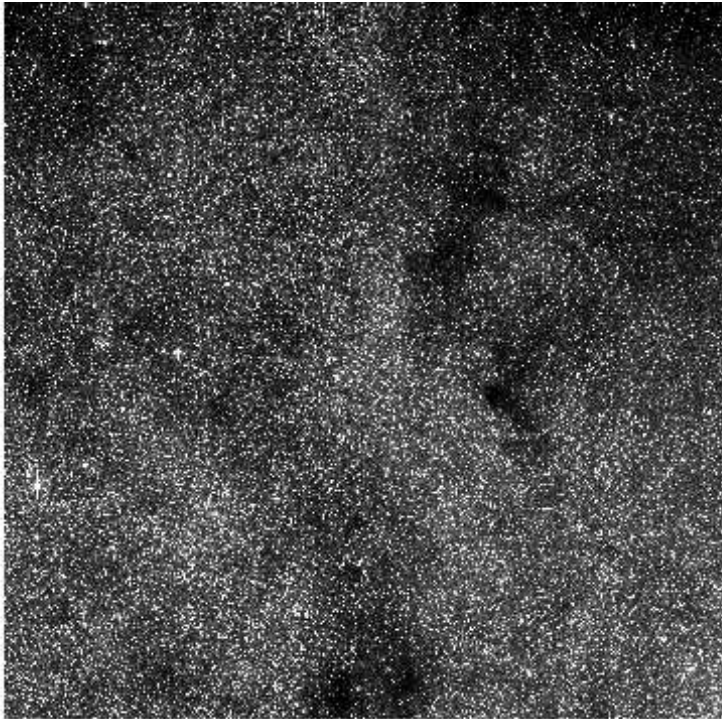
Filter ID : I

Observation Date : 2026-09-29T19:16:27

CCD Temperature : -109.37

ALT : 47.7

AZ : -80.6



File Name : **xkmts.20260929.063626.fits** # 64 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG43**

RA : 18:01:44.960

DEC : -28:04:12.70

Exposure Time : 60

Airmass : 1.33

Sidereal Time : 21:17:44

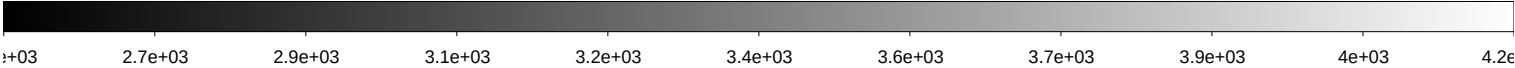
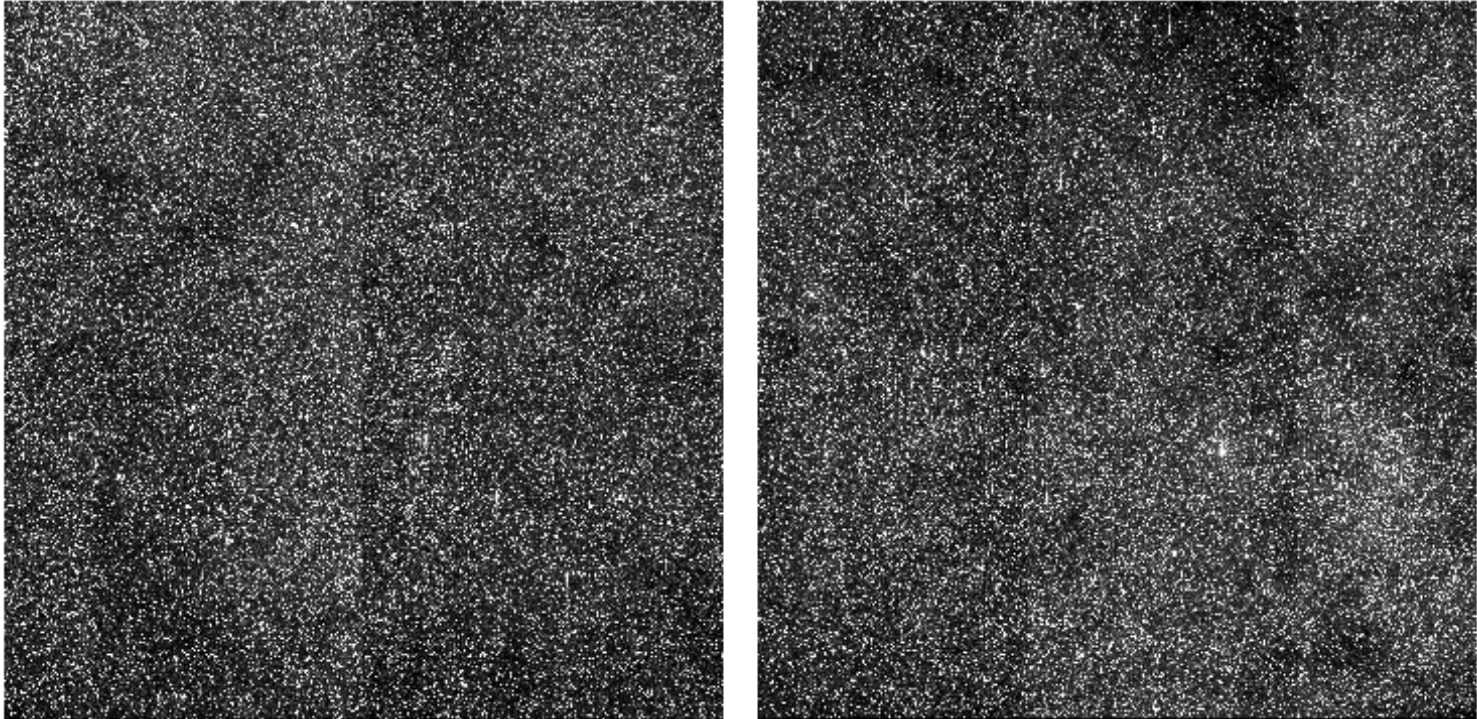
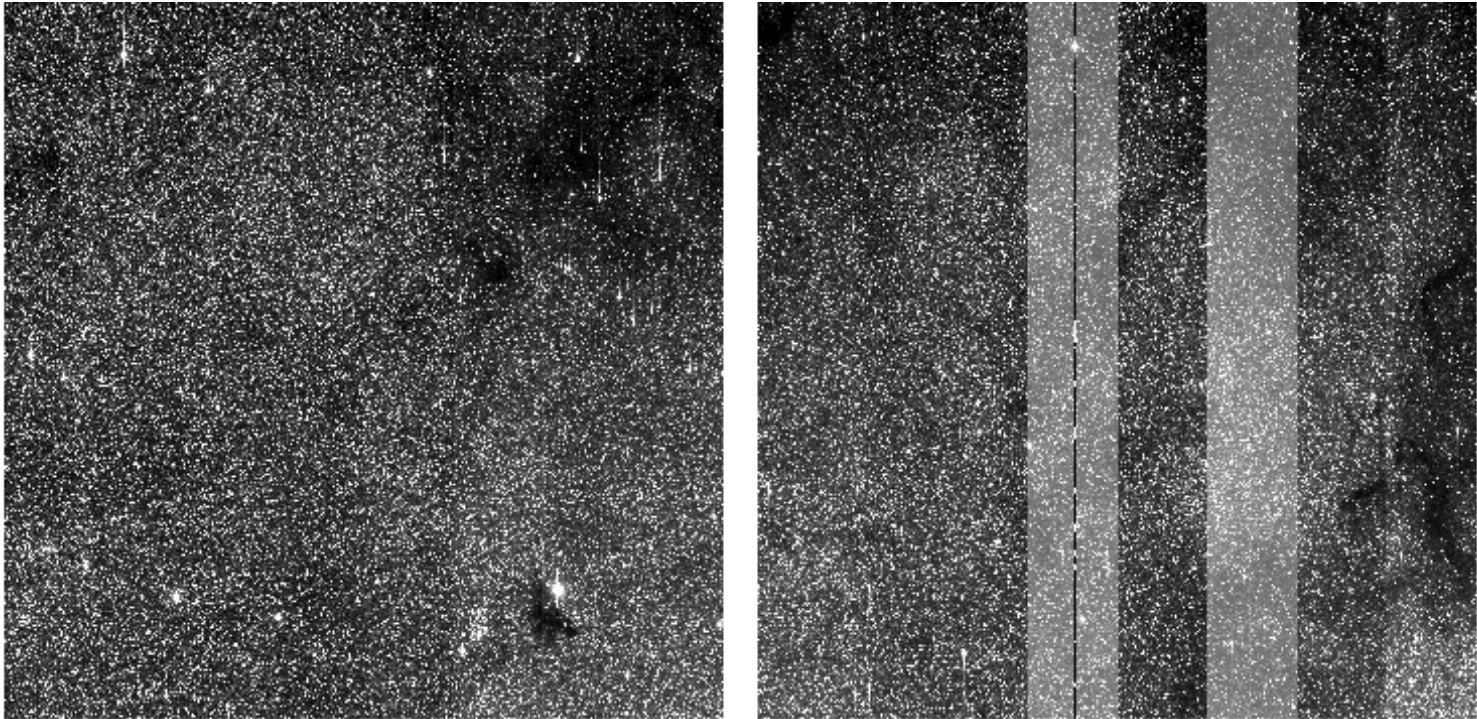
Filter ID : I

Observation Date : 2026-09-29T19:18:36

CCD Temperature : -109.39

ALT : 48.5

AZ : -82.7



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260929.063627.fits

: BLG

: OBJECT

: BLG34

: 18:04:02.050

: -32:10:12.70

: 60

: 1.31

: 21:19:55

: I

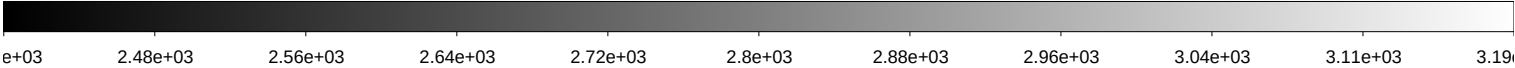
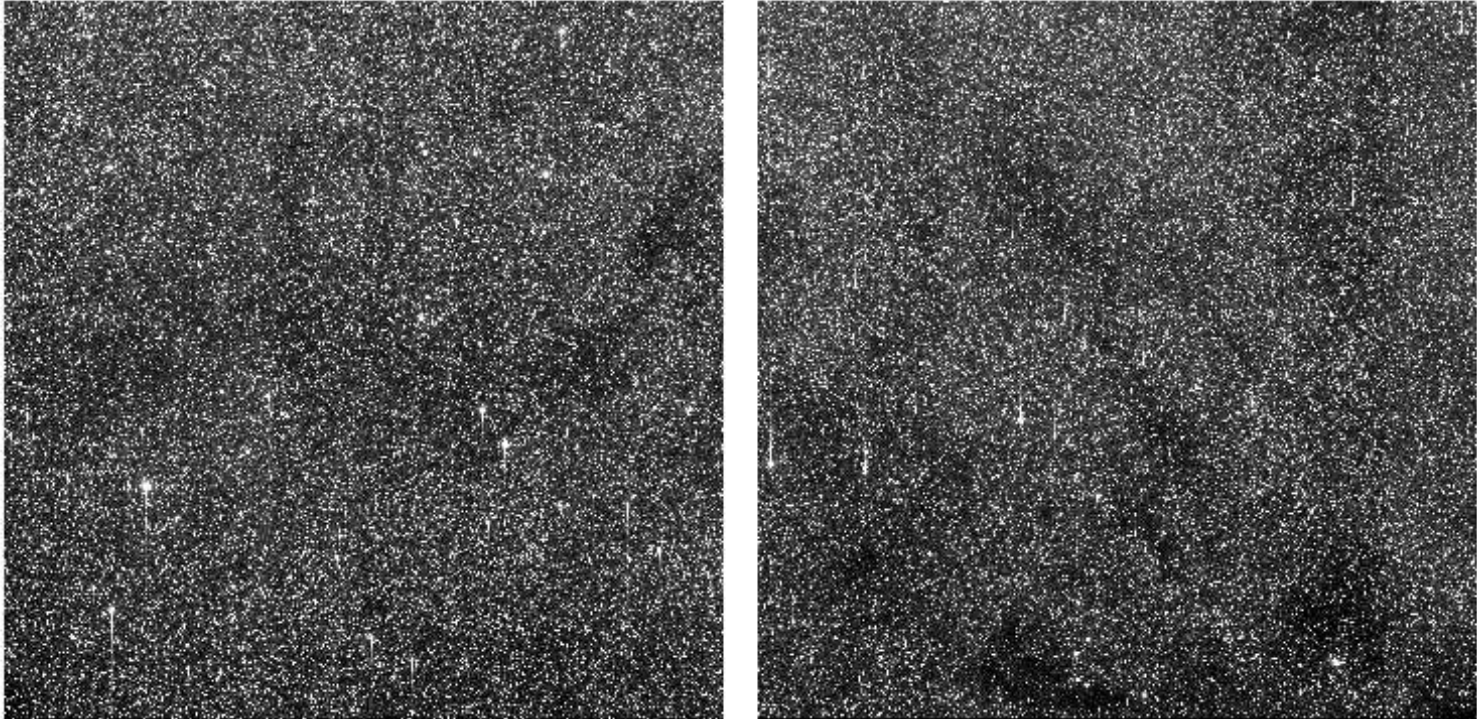
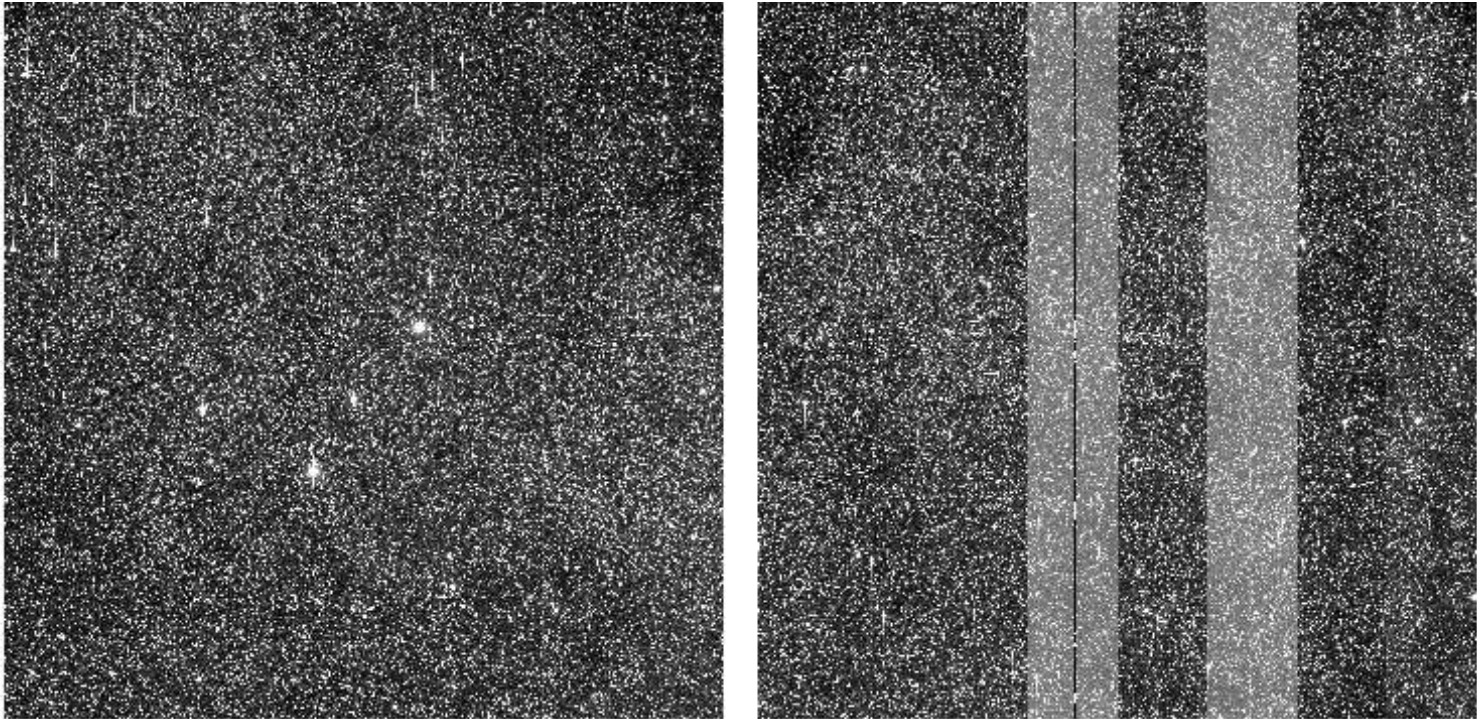
: 2026-09-29T19:20:47

: -109.38

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ALT: 49.7

AZ: -76.7



File Name : **xkmts.20260929.063628.fits** # 66 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG21**

RA : 17:54:26.700

DEC : -35:22:12.00

Exposure Time : 60

Airmass : 1.35

Sidereal Time : 21:22:06

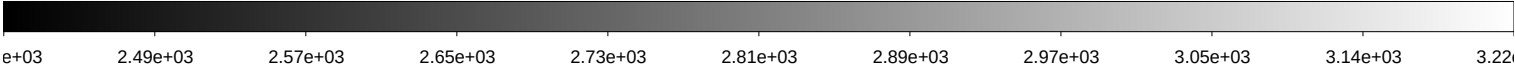
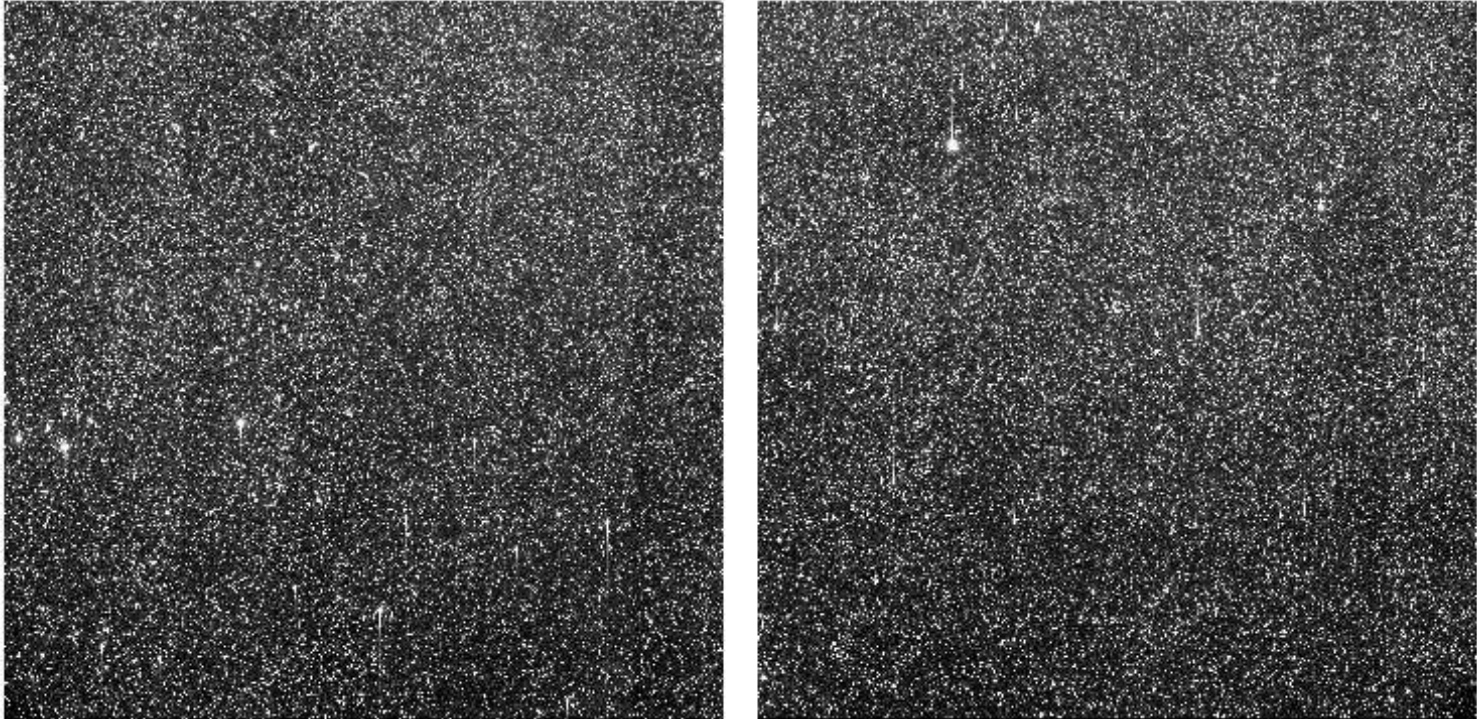
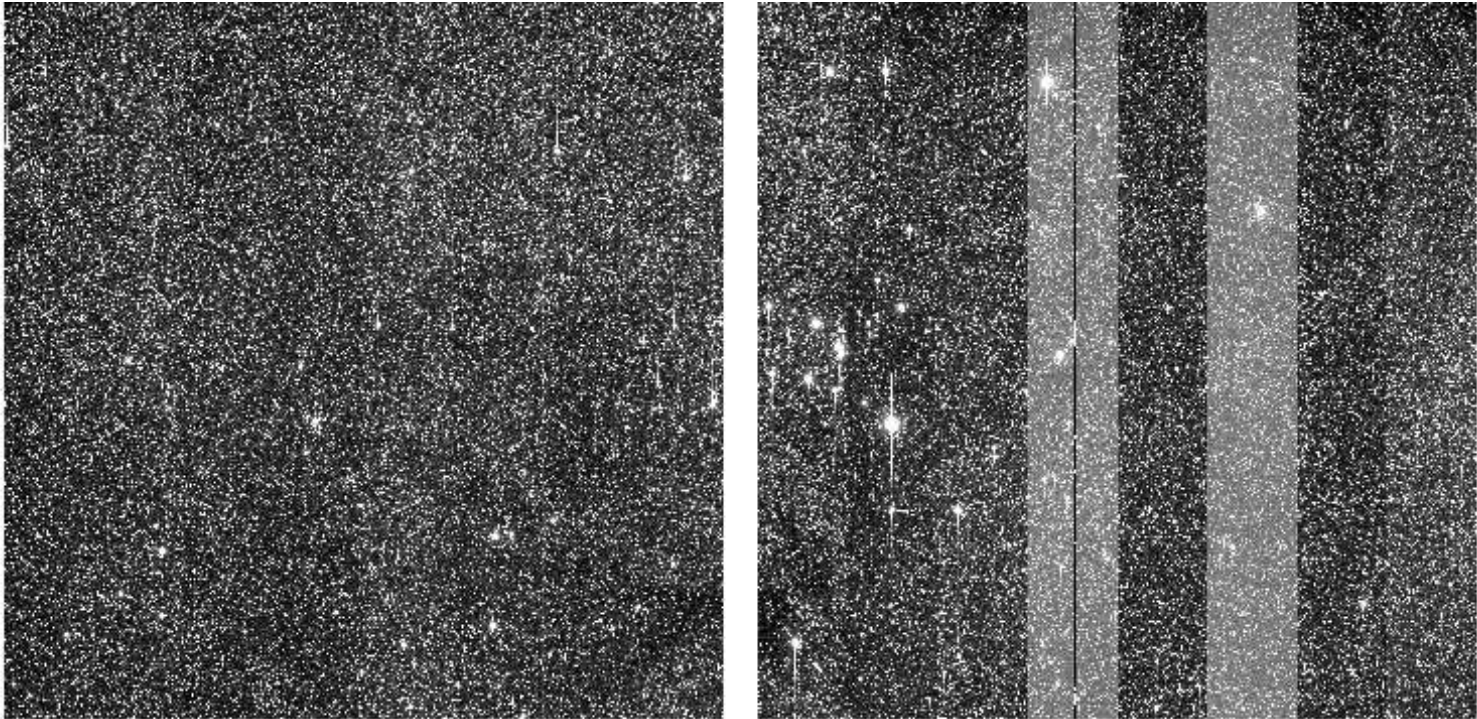
Filter ID : I

Observation Date : 2026-09-29T19:22:44

CCD Temperature : -109.42

ALT : 48.0

AZ : -71.1



File Name : **xkmts.20260929.063629.fits** # 67 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG02**

RA : 17:54:25.540

DEC : -29:01:42.60

Exposure Time : 60

Airmass : 1.39

Sidereal Time : 21:24:05

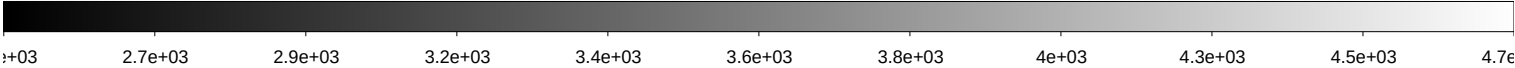
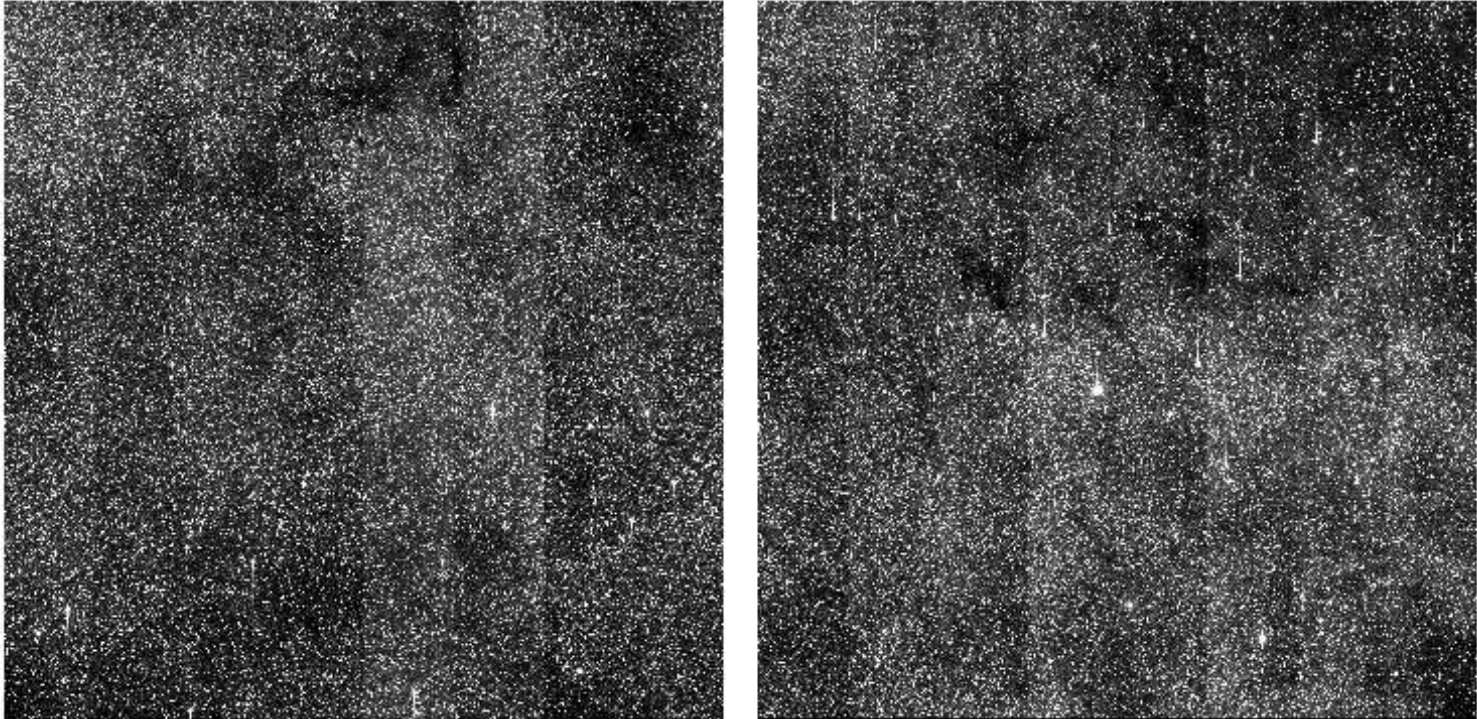
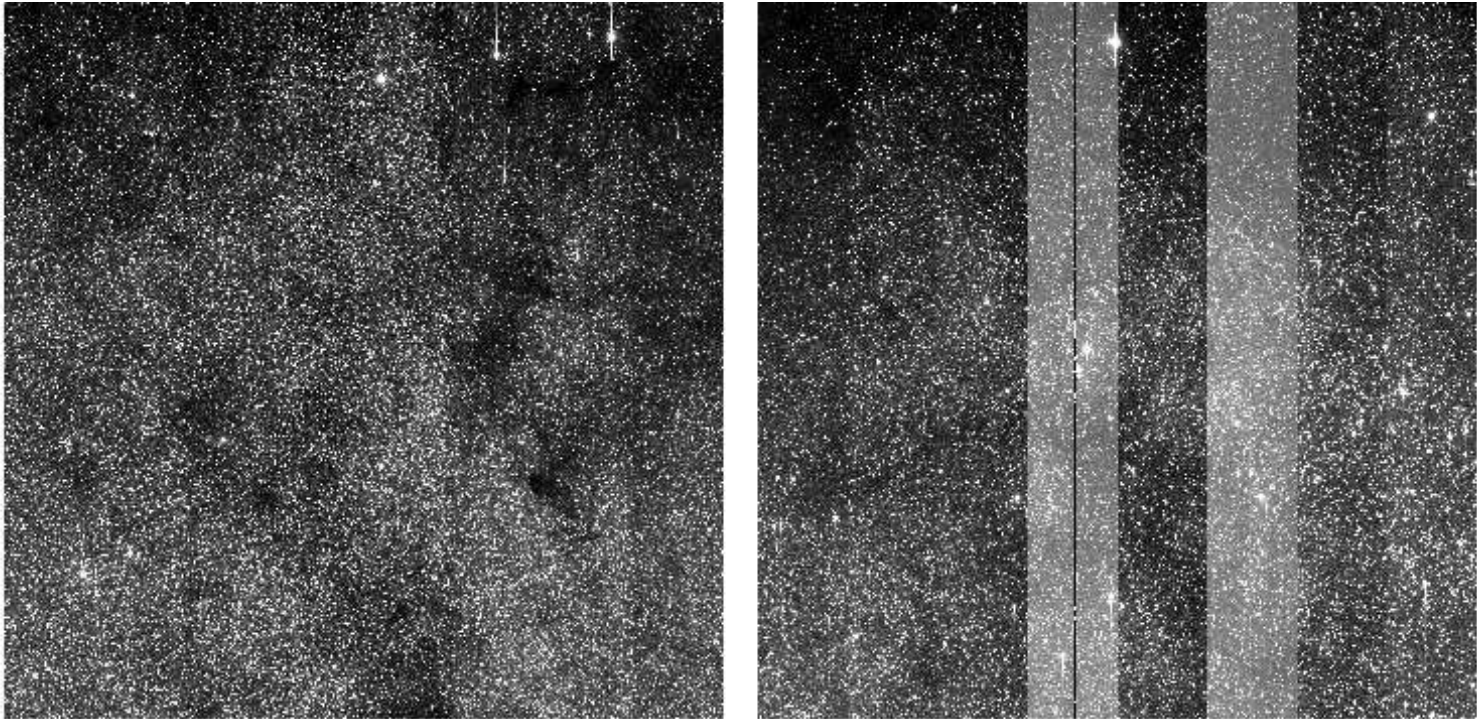
Filter ID : I

Observation Date : 2026-09-29T19:24:43

CCD Temperature : -109.15

ALT : 46.0

AZ : -80.0



File Name : **xkmts.20260929.063630.fits** # 68 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG03**

RA : 18:02:01.680

DEC : -27:56:42.20

Exposure Time : 60

Airmass : 1.37

Sidereal Time : 21:26:01

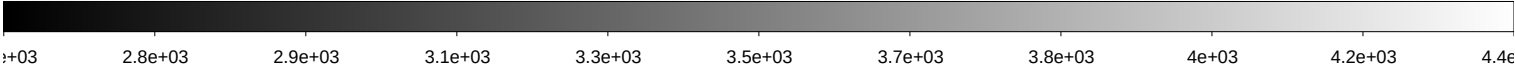
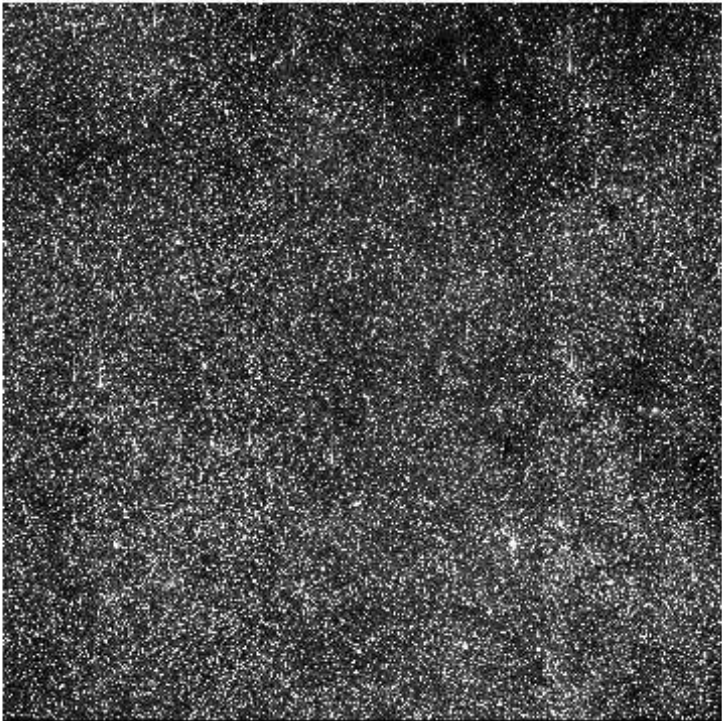
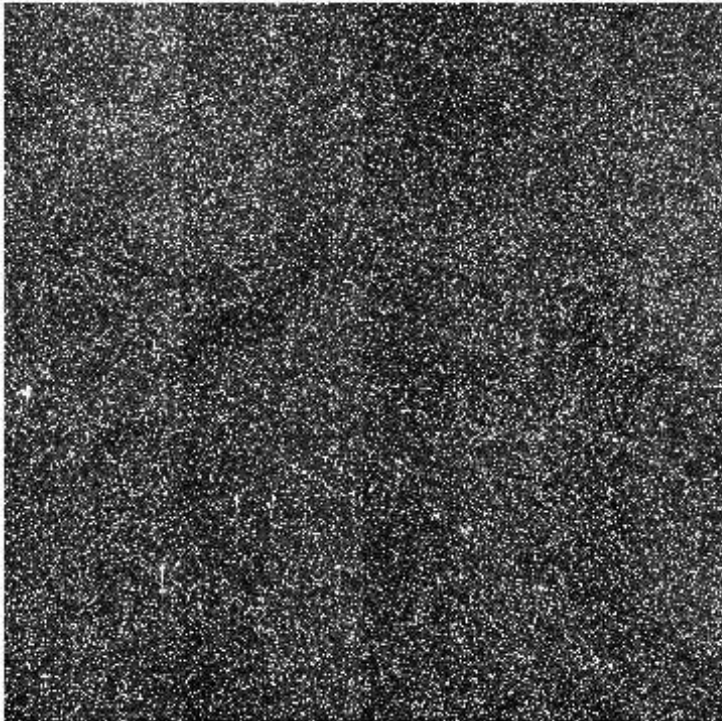
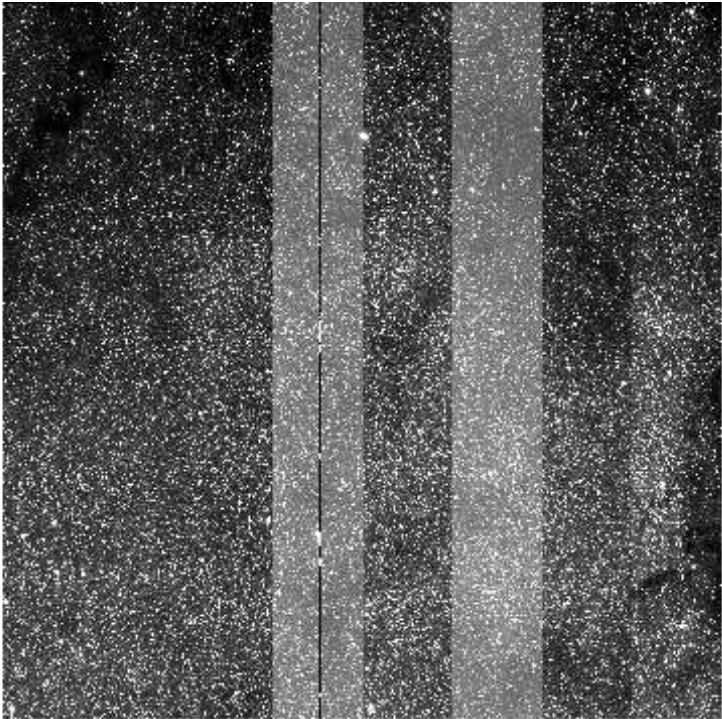
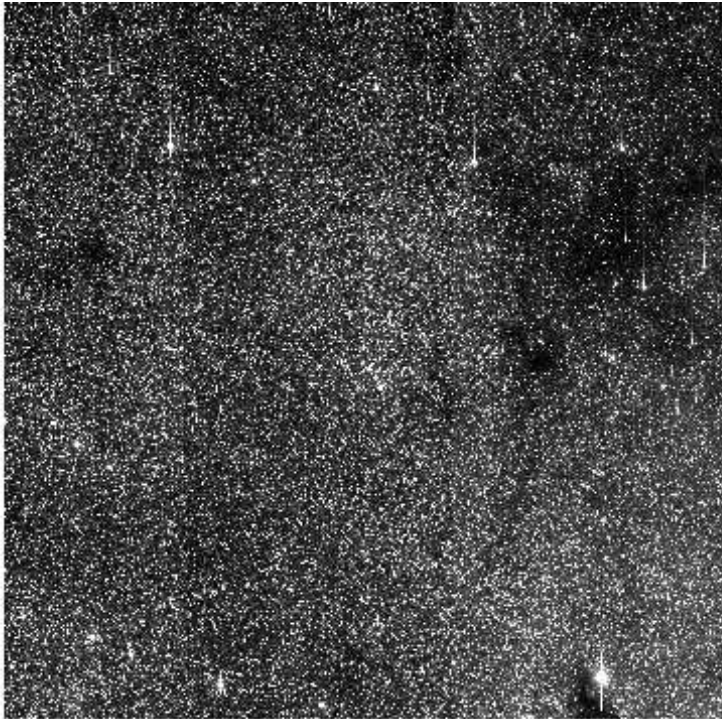
Filter ID : I

Observation Date : 2026-09-29T19:26:52

CCD Temperature : -109.35

ALT : 46.8

AZ : -82.1



File Name : **xkmts.20260929.063631.fits** # 69 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG41**

RA : 17:54:08.490

DEC : -31:15:44.00

Exposure Time : 60

Airmass : 1.40

Sidereal Time : 21:28:11

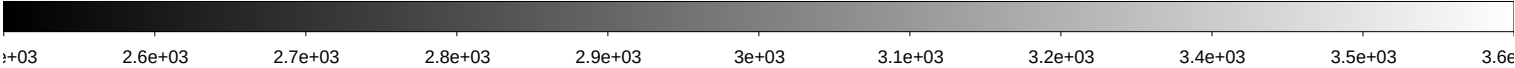
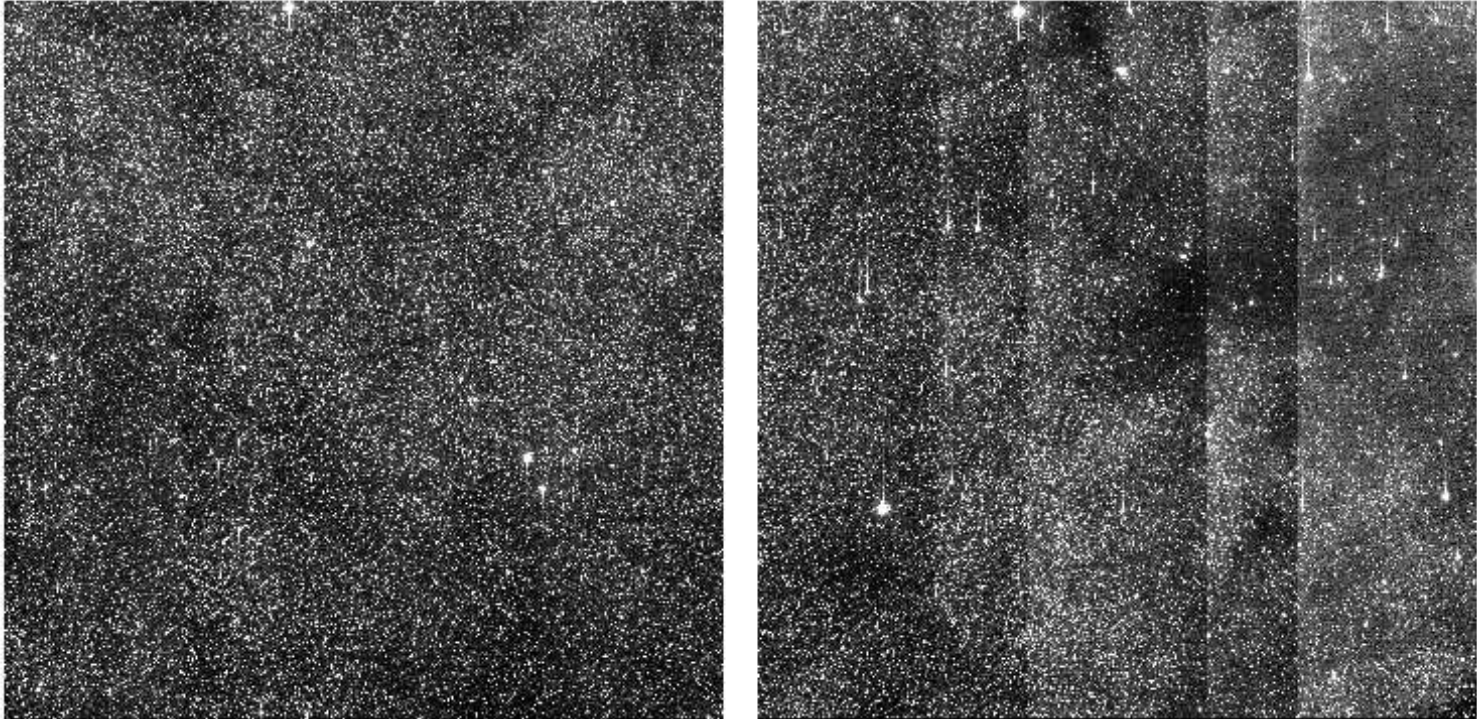
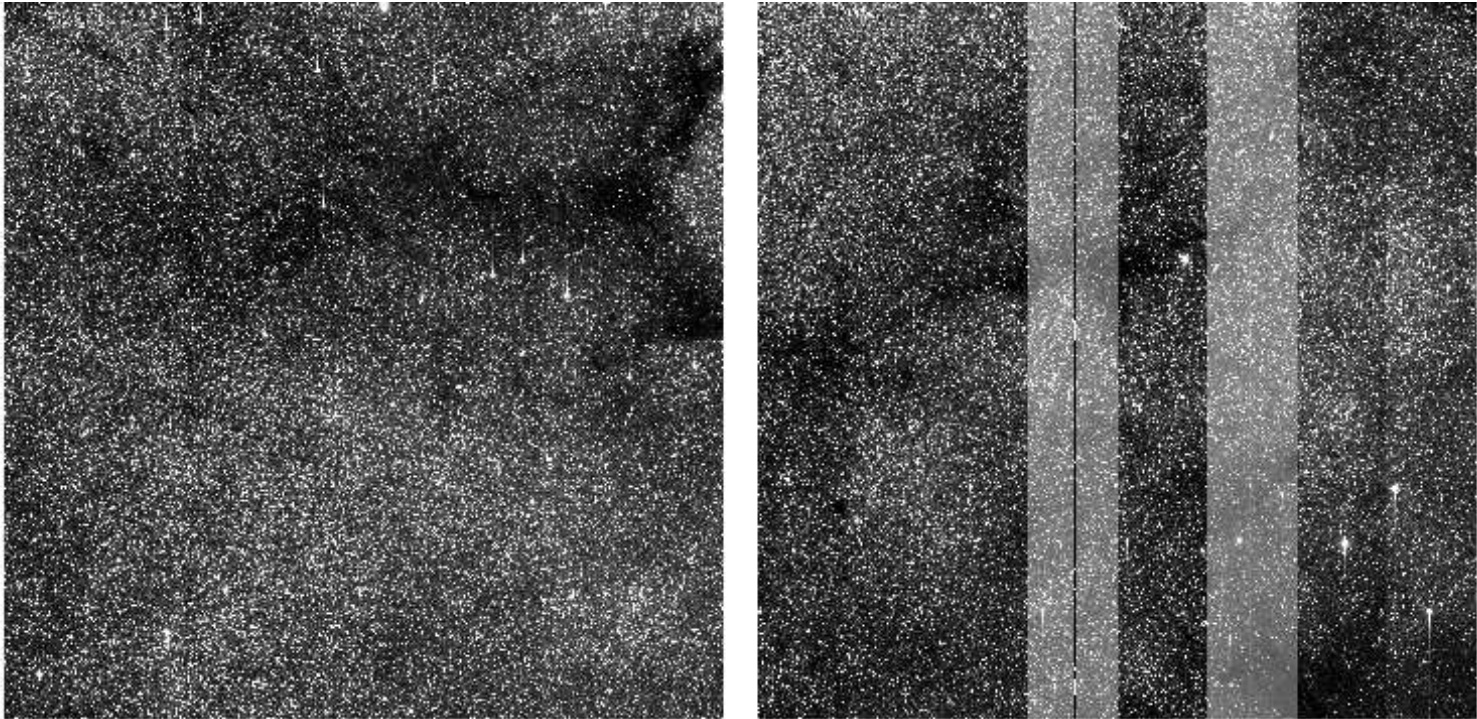
Filter ID : I

Observation Date : 2026-09-29T19:29:01

CCD Temperature : -109.43

ALT : 45.7

AZ : -76.5



File Name : **xkmts.20260929.063632.fits** # 70 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG37**

RA : 17:44:33.460

DEC : -35:22:14.80

Exposure Time : 60

Airmass : 1.43

Sidereal Time : 21:30:22

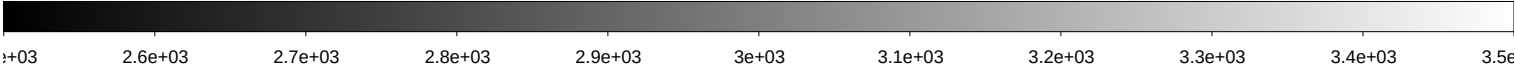
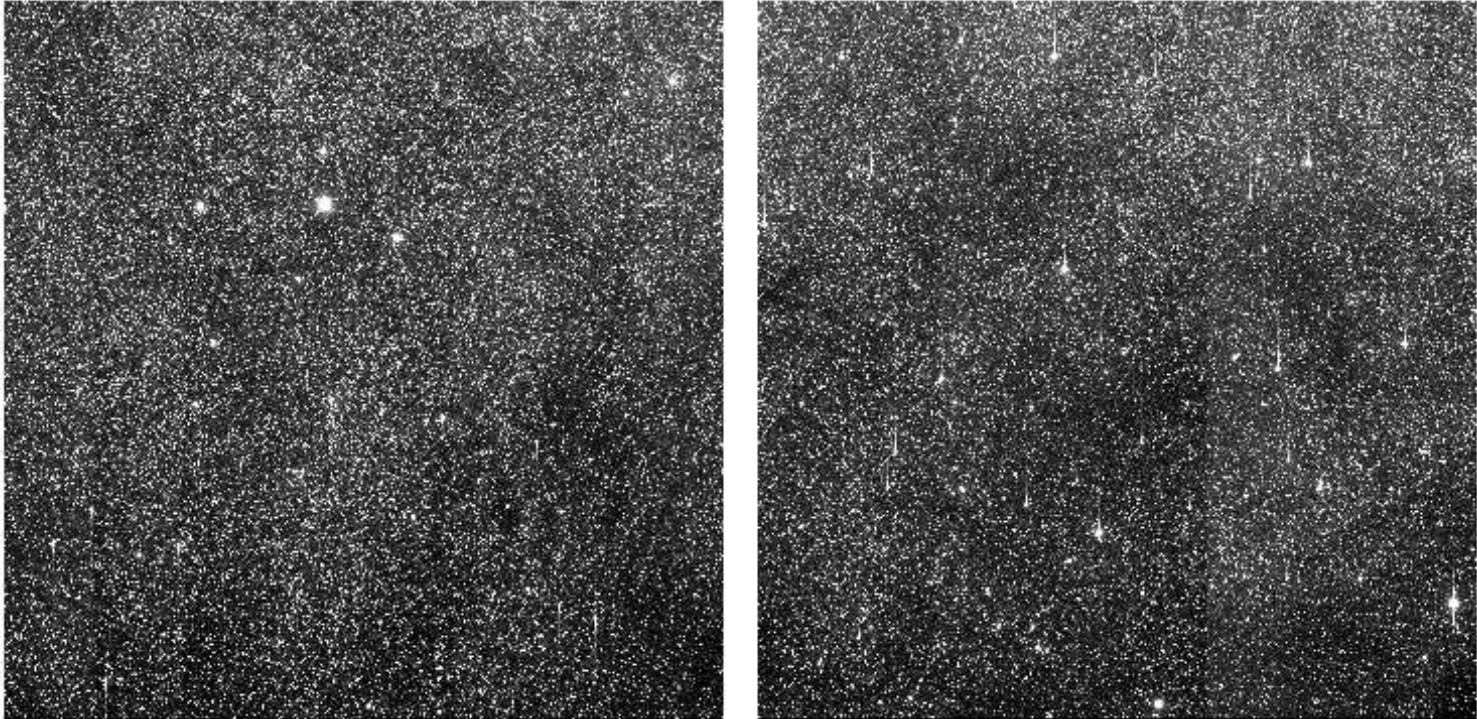
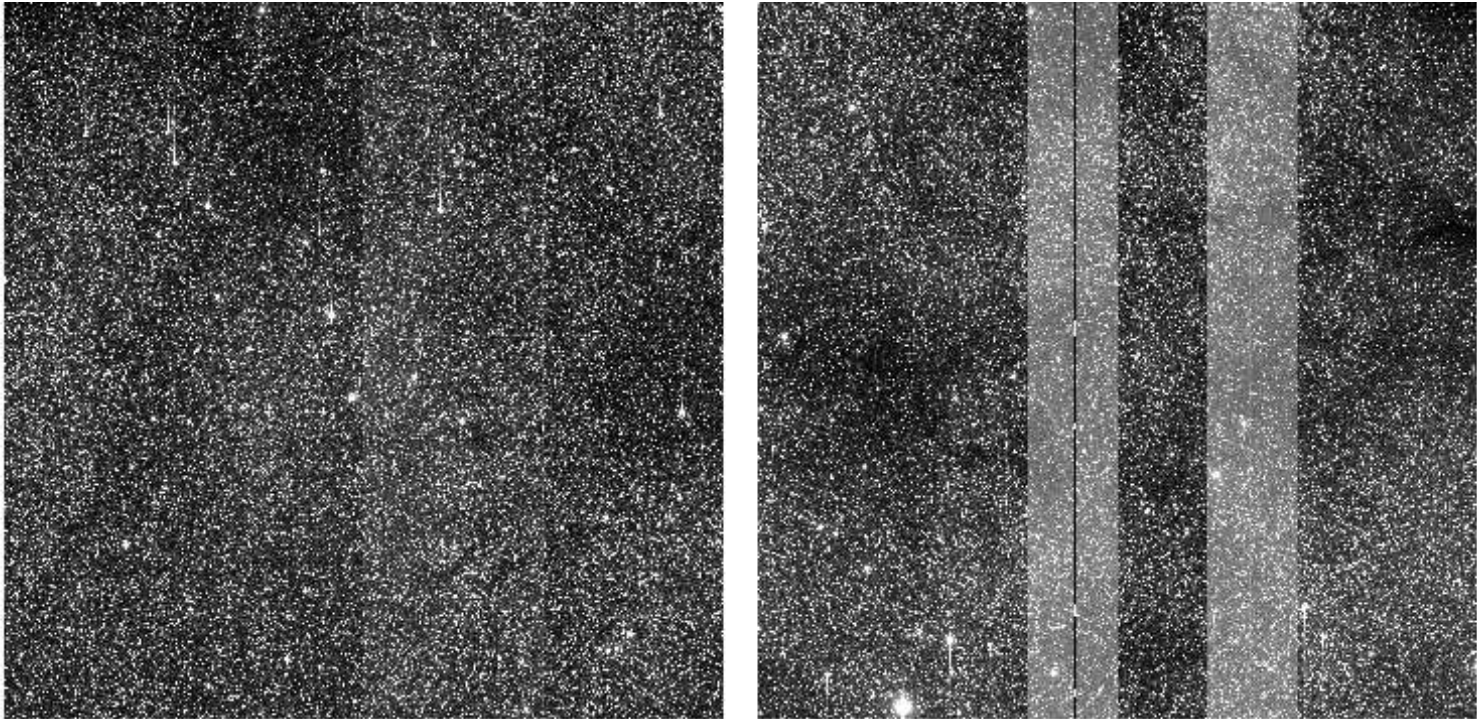
Filter ID : I

Observation Date : 2026-09-29T19:31:12

CCD Temperature : -109.45

ALT : 44.4

AZ : -70.0



File Name : **xkmts.20260929.063633.fits** # 71 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG42**

RA : 17:54:08.390

DEC : -29:09:15.40

Exposure Time : 60

Airmass : 1.43

Sidereal Time : 21:32:31

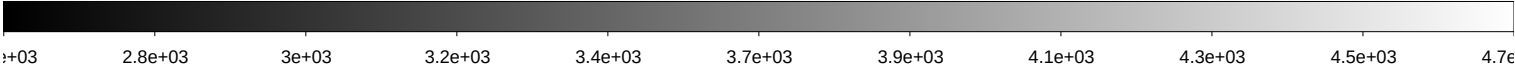
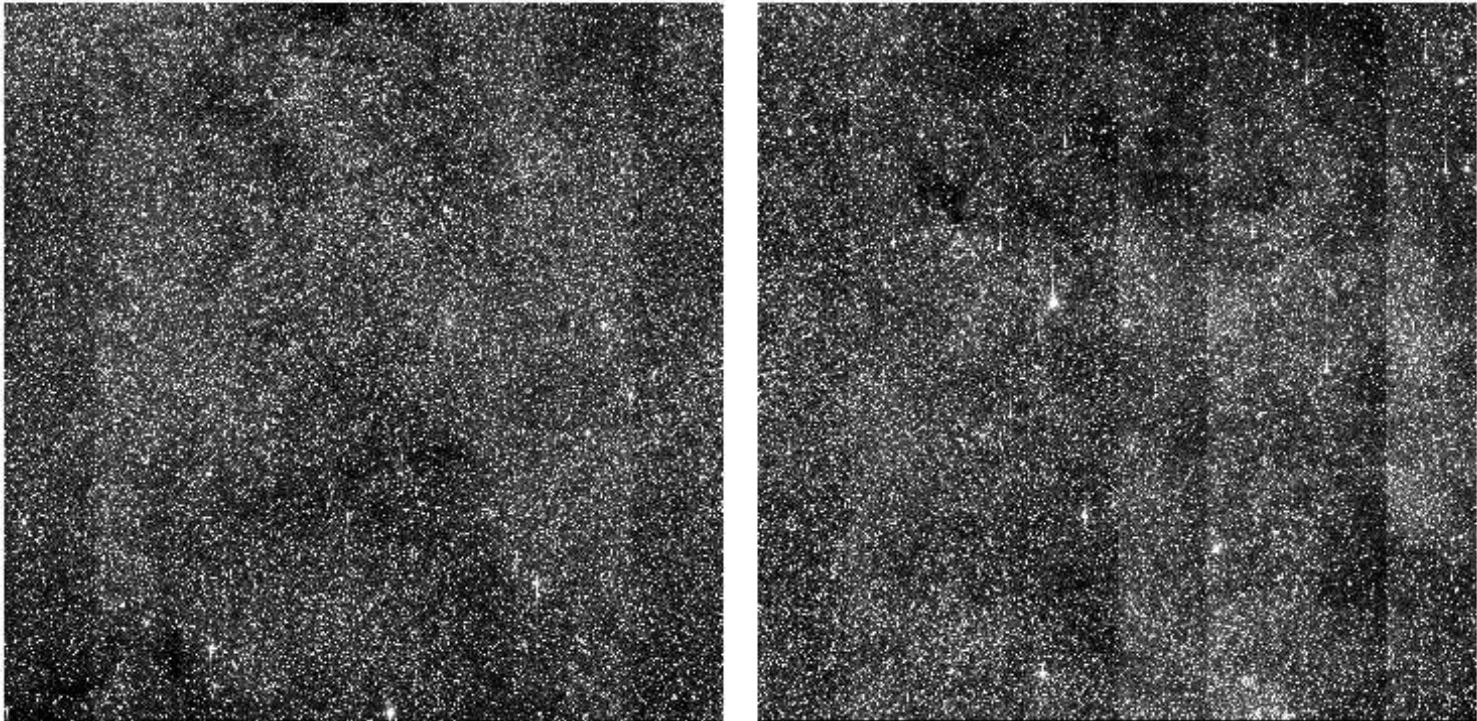
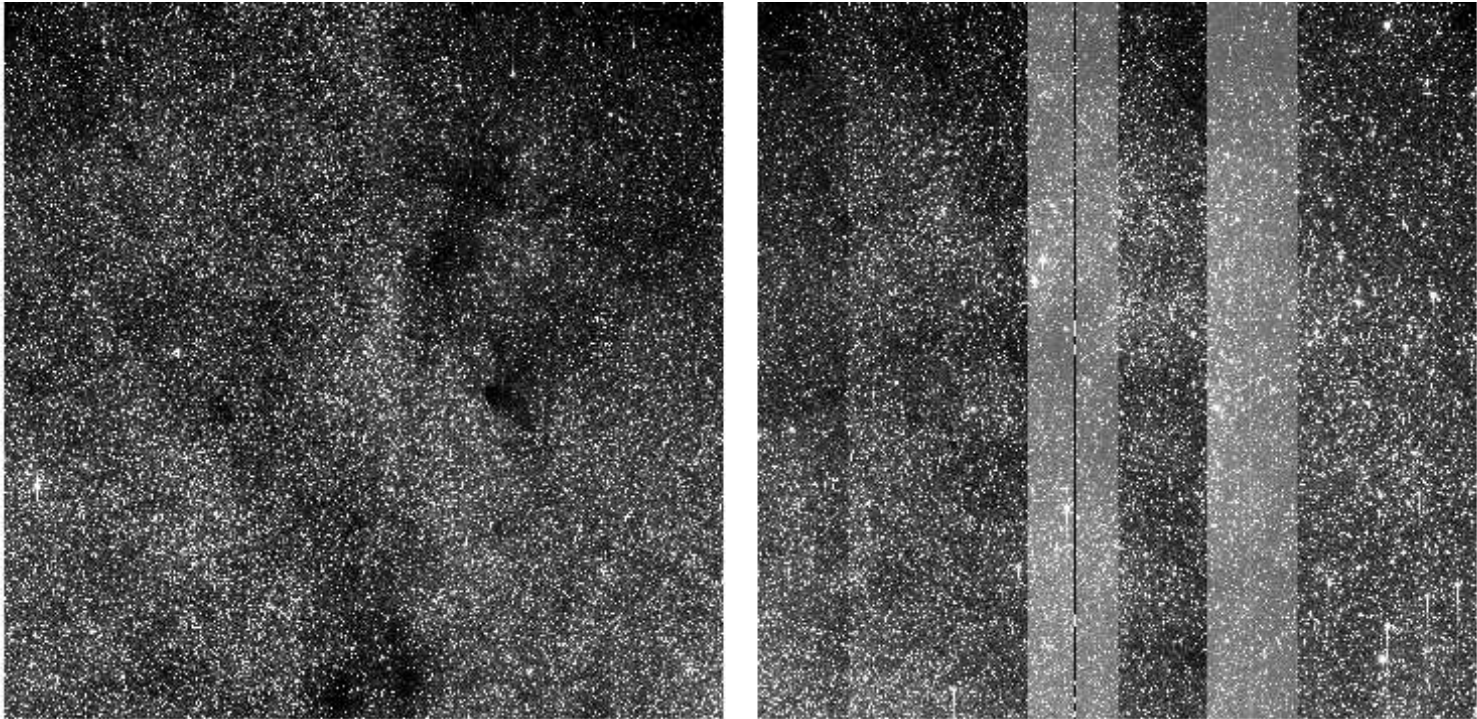
Filter ID : I

Observation Date : 2026-09-29T19:33:21

CCD Temperature : -109.47

ALT : 44.2

AZ : -79.0



File Name : **xkmts.20260929.063634.fits** # 72 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG42**

RA : 17:54:08.370

DEC : -29:09:15.60

Exposure Time : 90

Airmass : 1.45

Sidereal Time : 21:34:42

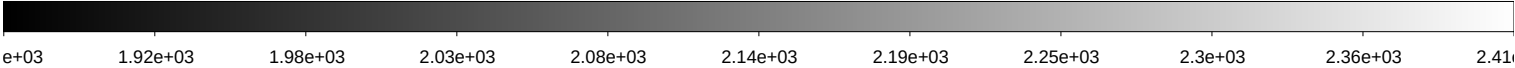
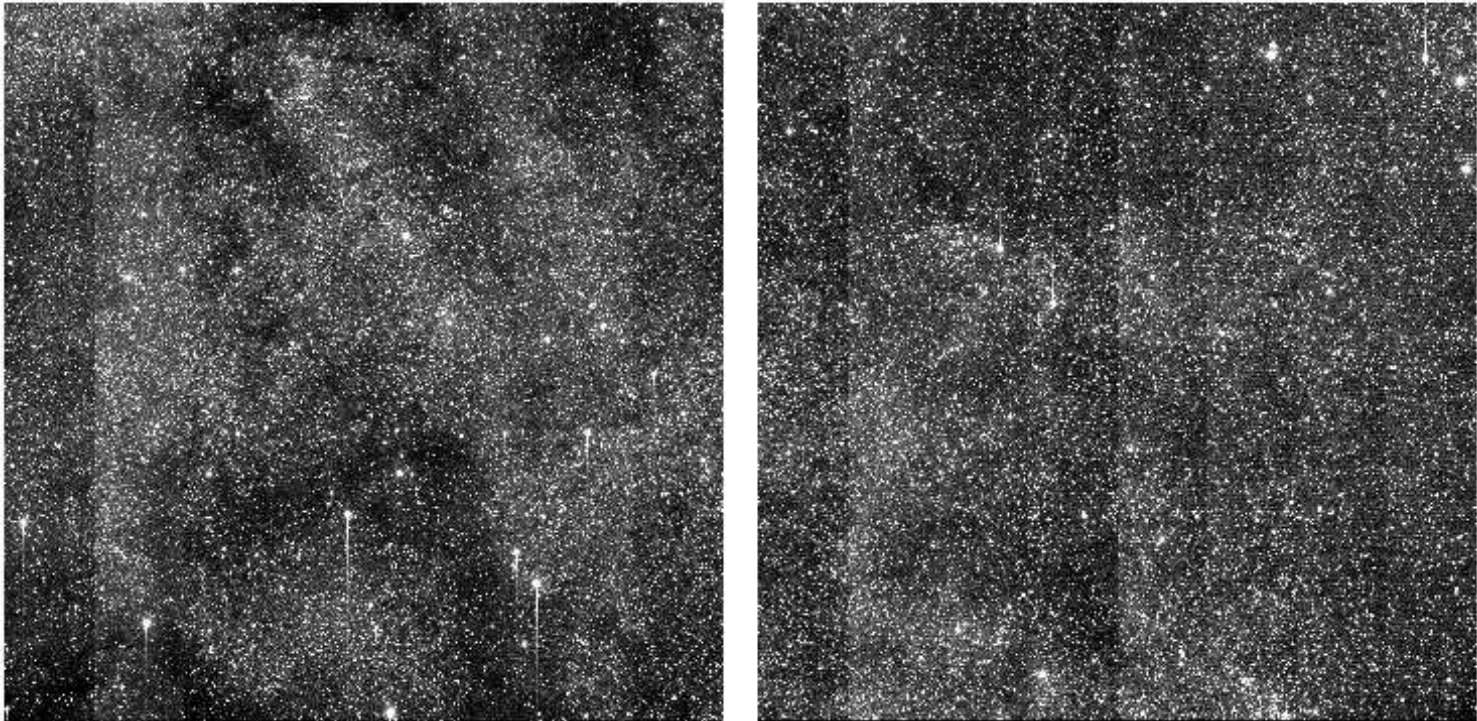
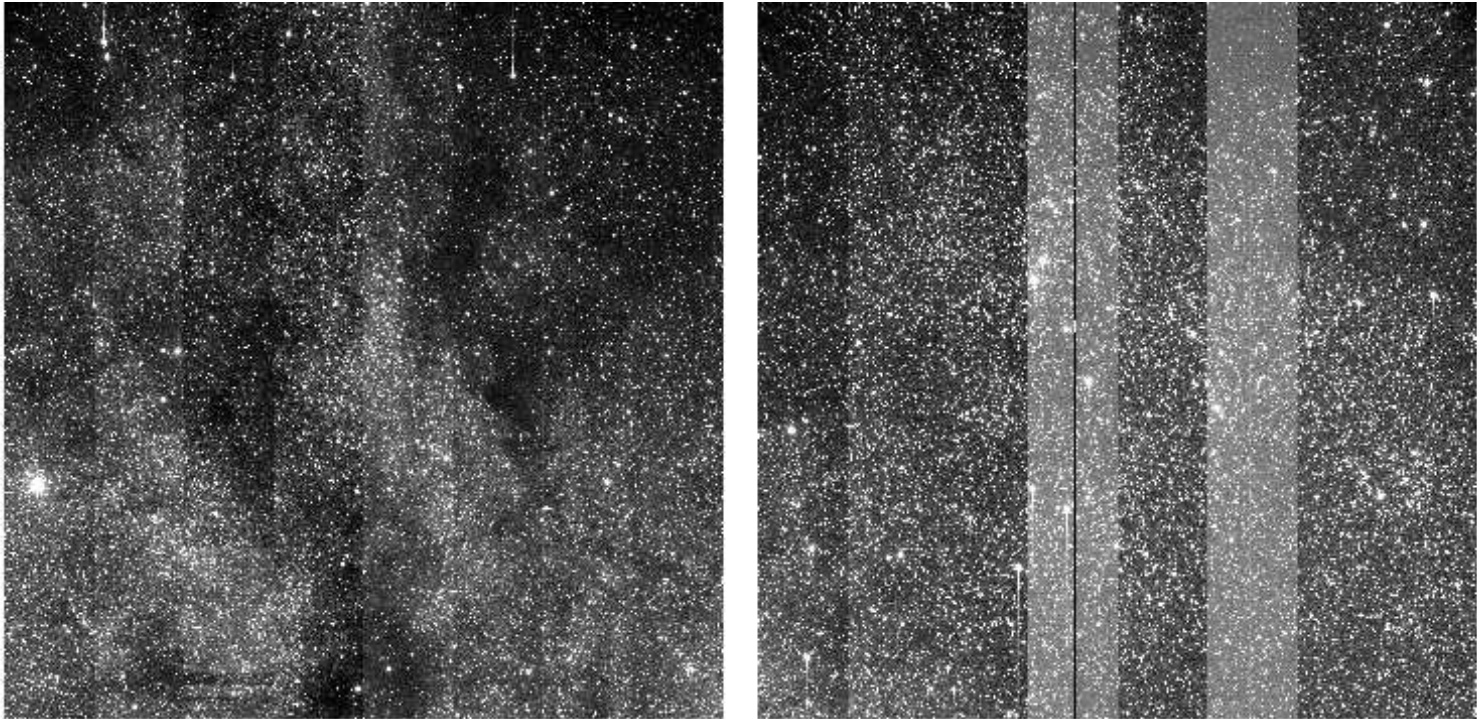
Filter ID : V

Observation Date : 2026-09-29T19:35:18

CCD Temperature : -109.19

ALT : 43.8

AZ : -78.8



File Name : xkmts.20260929.063635.fits # 73 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG43

RA : 18:01:44.430

DEC : -28:04:14.40

Exposure Time : 90 ALT : 44.5

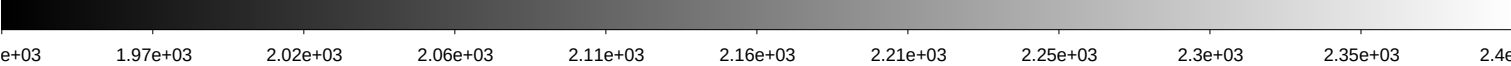
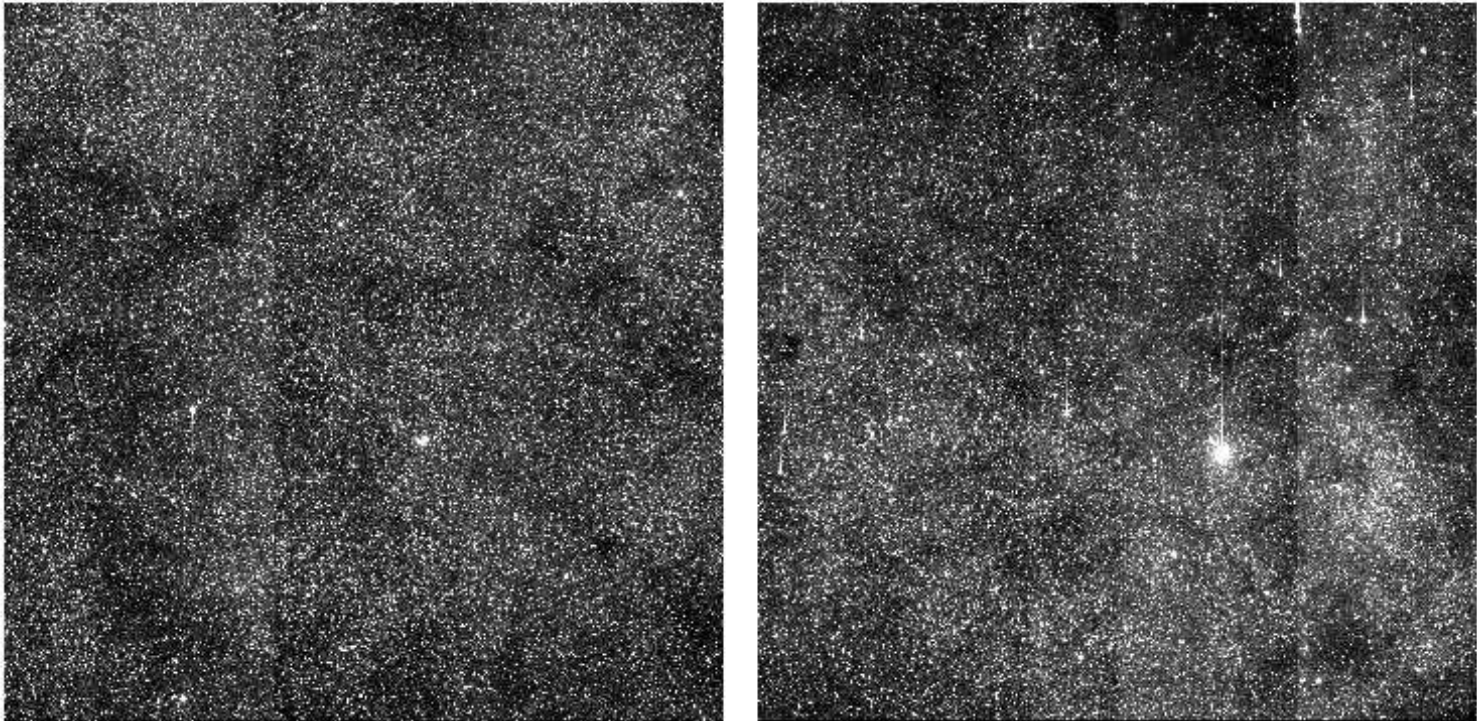
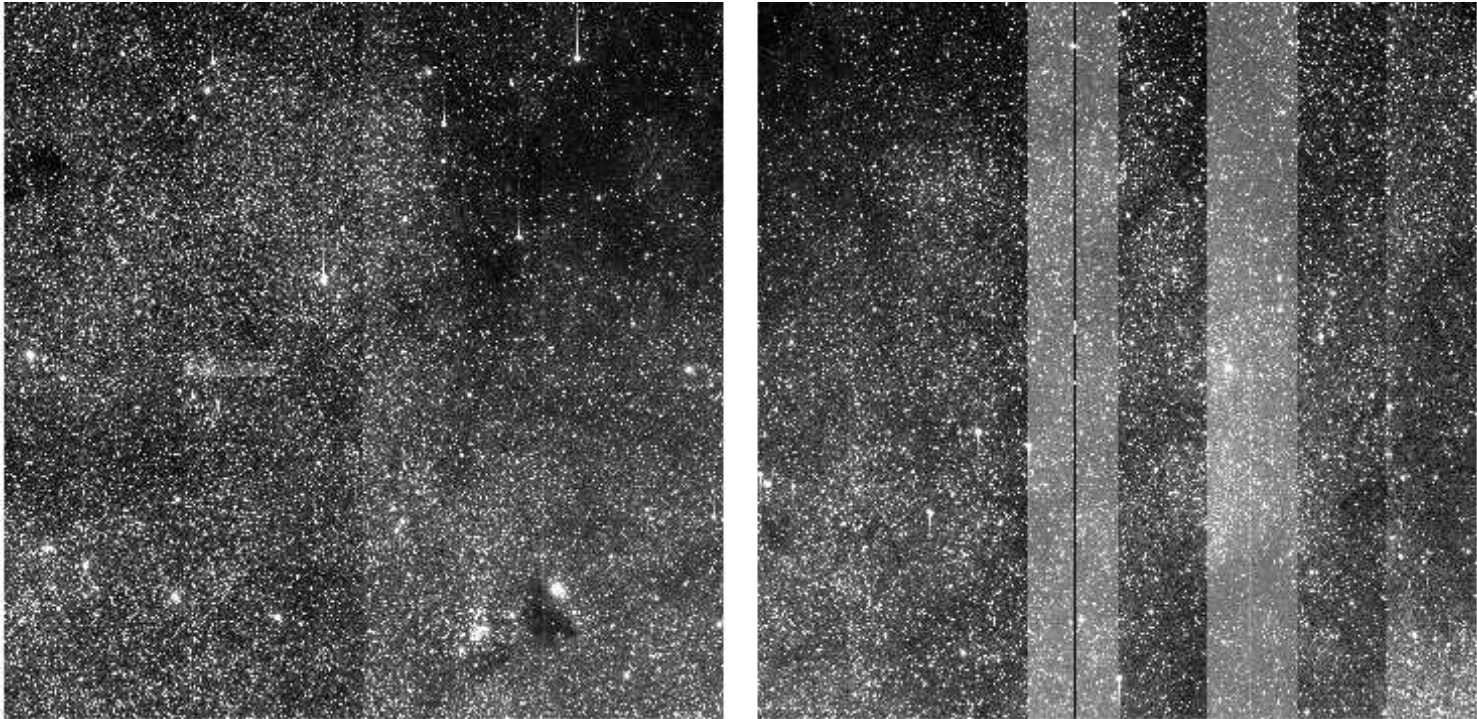
Airmass : 1.43 AZ : -80.7

Sidereal Time : 21:37:10

Filter ID : V

Observation Date : 2026-09-29T19:37:59

CCD Temperature : -109.41



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260929.063636.fits

: BLG

: OBJECT

: BLG43

: 18:01:44.370

: -28:04:15.20

: 60

: 1.44

: 21:39:50

: I

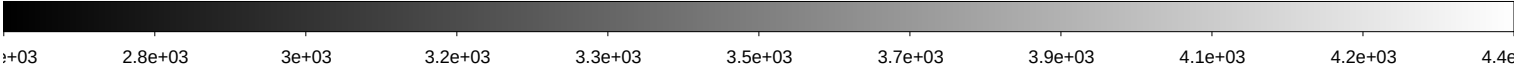
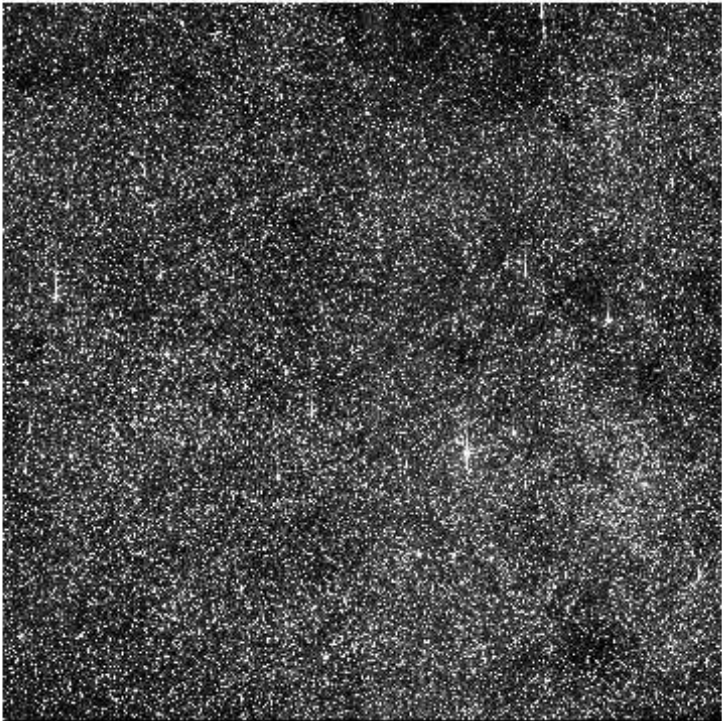
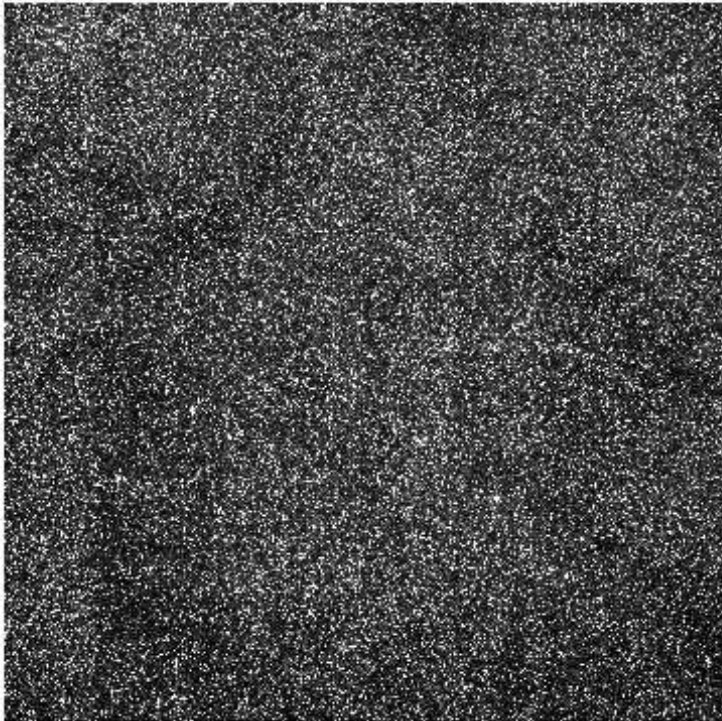
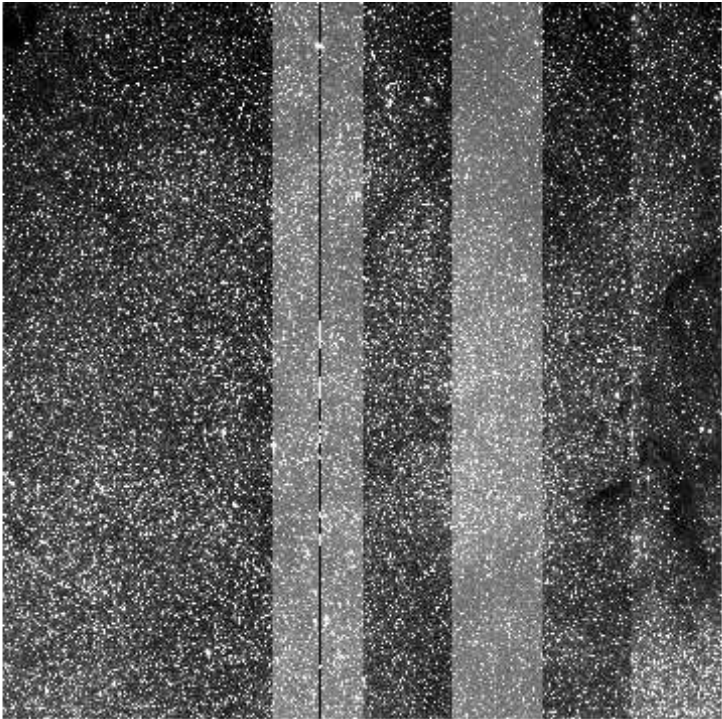
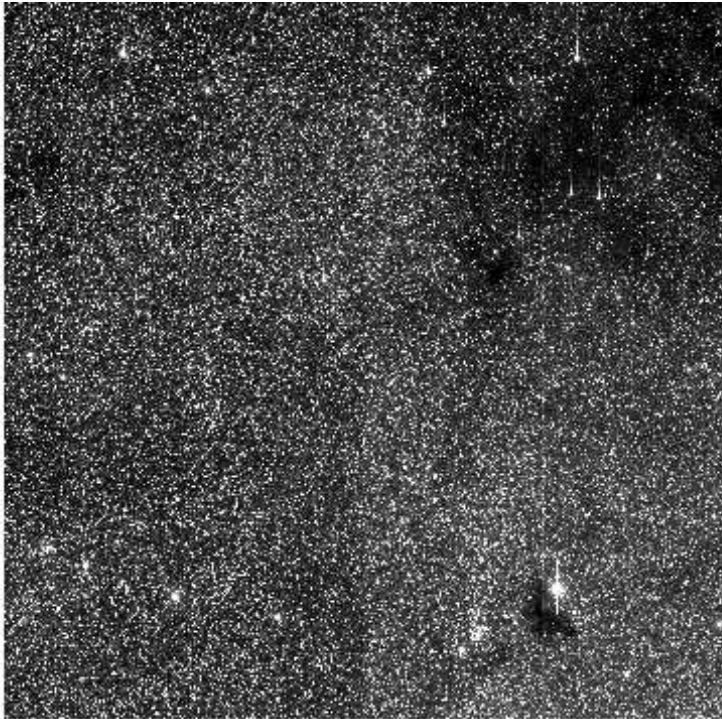
: 2026-09-29T19:40:26

: -109.44

74 / 278

ALT: 43.9

AZ: -80.5



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260929.063637.fits

: BLG

: OBJECT

: BLG13

: 17:34:51.180

: -34:21:16.40

: 60

: 1.56

: 21:41:48

: I

: 2026-09-29T19:42:37

: -109.43

ALT

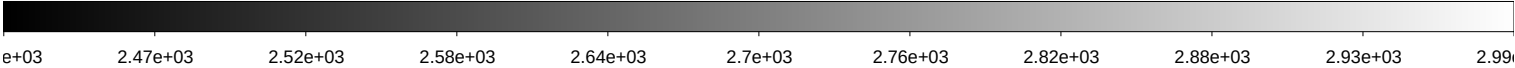
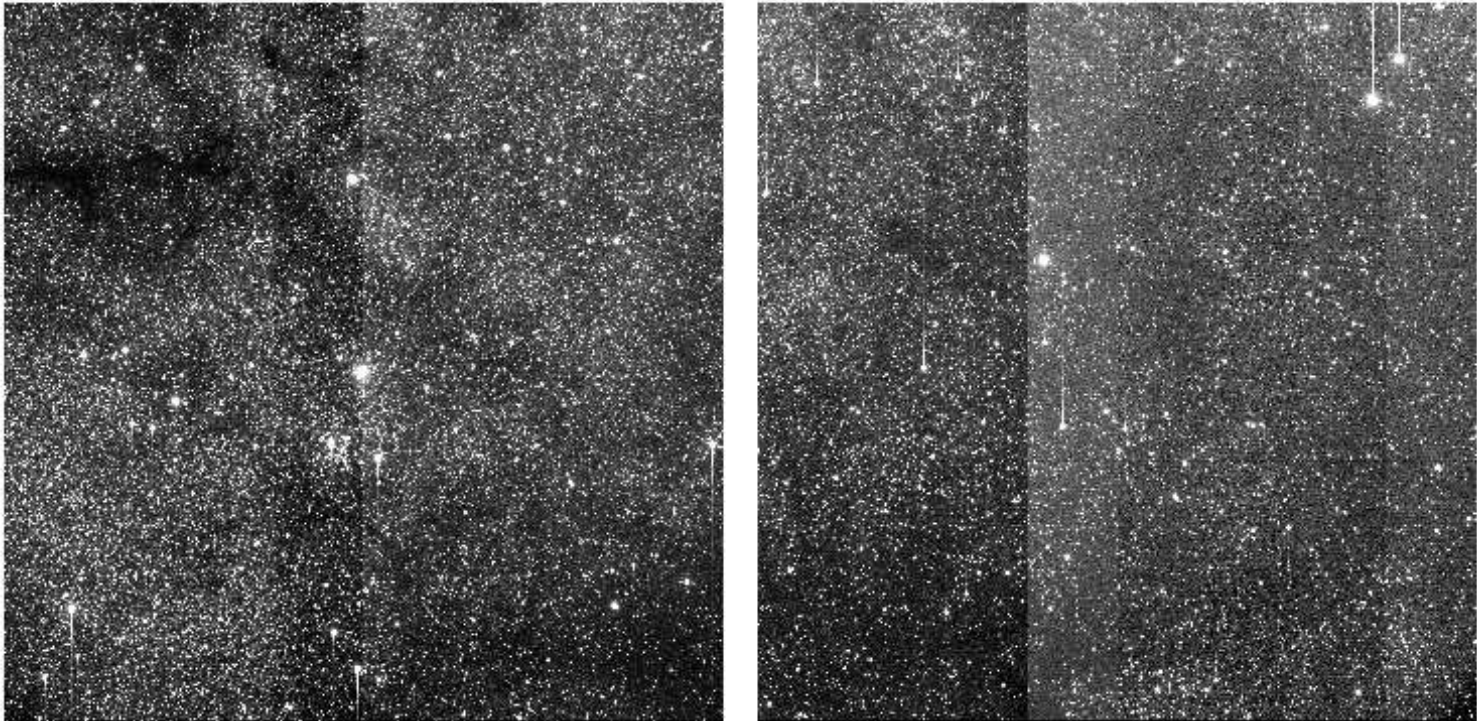
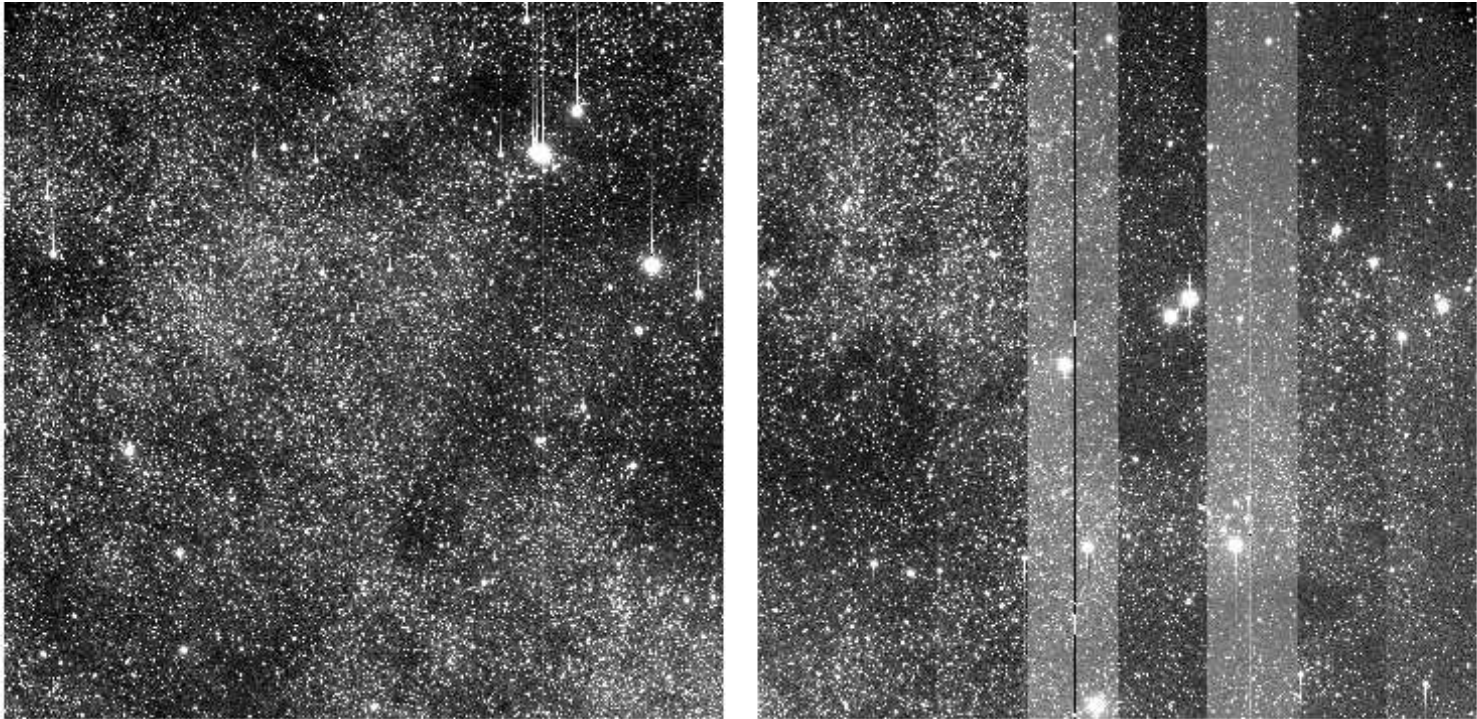
AZ

:

:

39.9

-69.9



File Name : **xkmts.20260929.063638.fits** # 76 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG13**

RA : 17:34:51.210

DEC : -34:21:16.80

Exposure Time : 90

Airmass : 1.57

Sidereal Time : 21:43:58

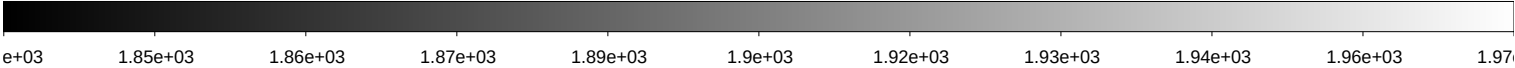
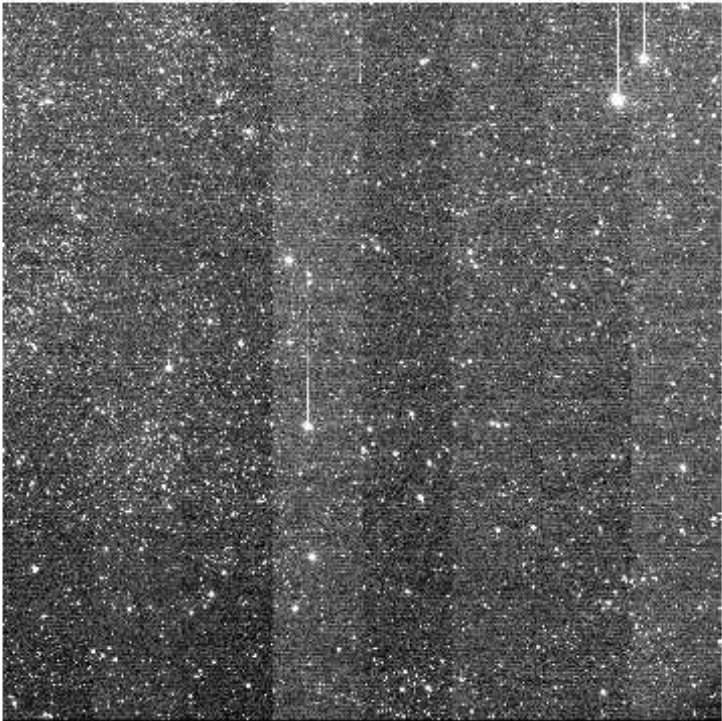
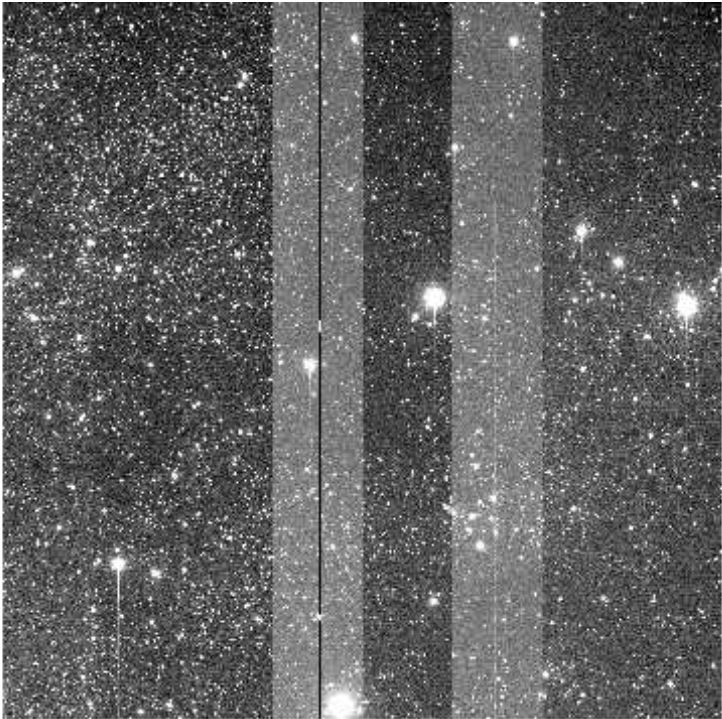
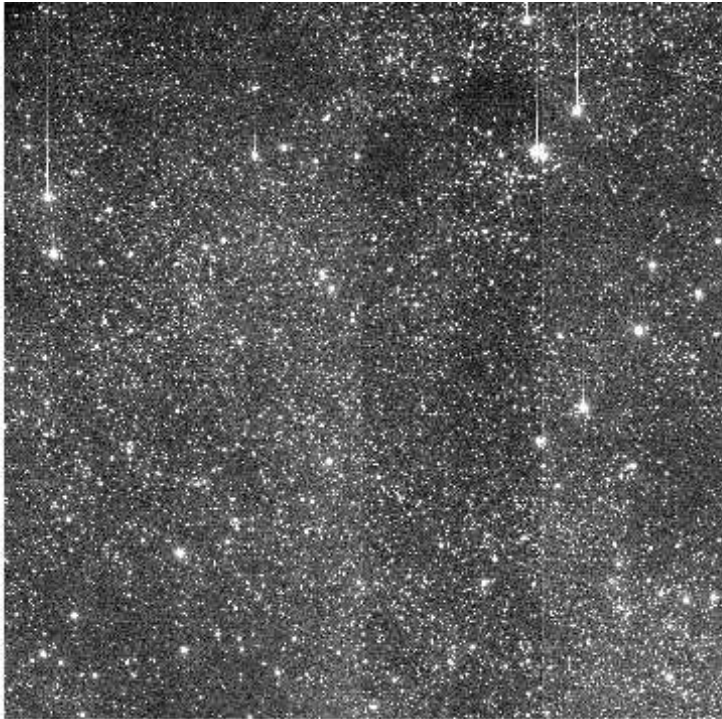
Filter ID : V

Observation Date : 2026-09-29T19:44:46

CCD Temperature : -109.45

ALT : 39.5

AZ : -69.8



File Name : **xkmts.20260929.063639.fits** # 77 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG38**

RA : 17:55:01.310

DEC : -22:32:43.90

Exposure Time : 90

Airmass : 1.59

Sidereal Time : 21:46:39

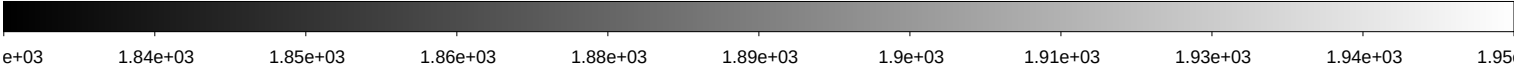
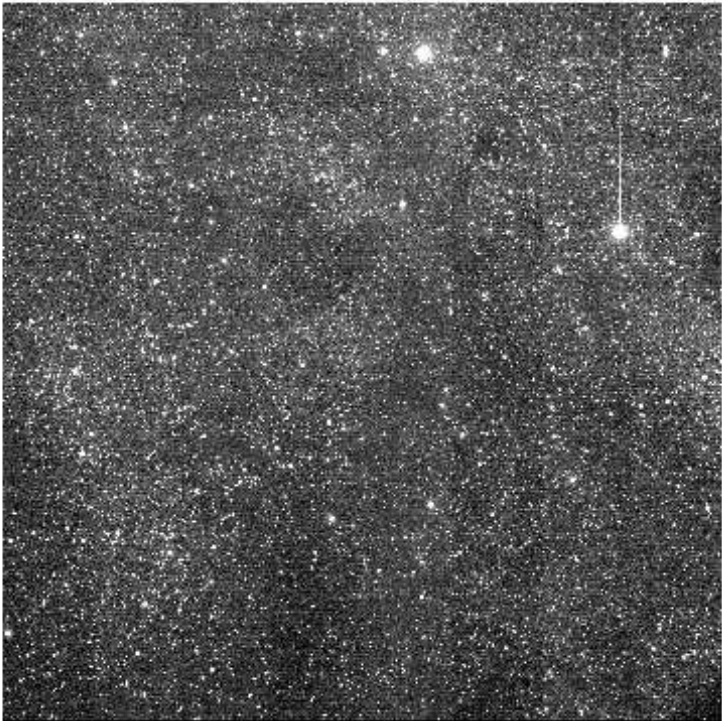
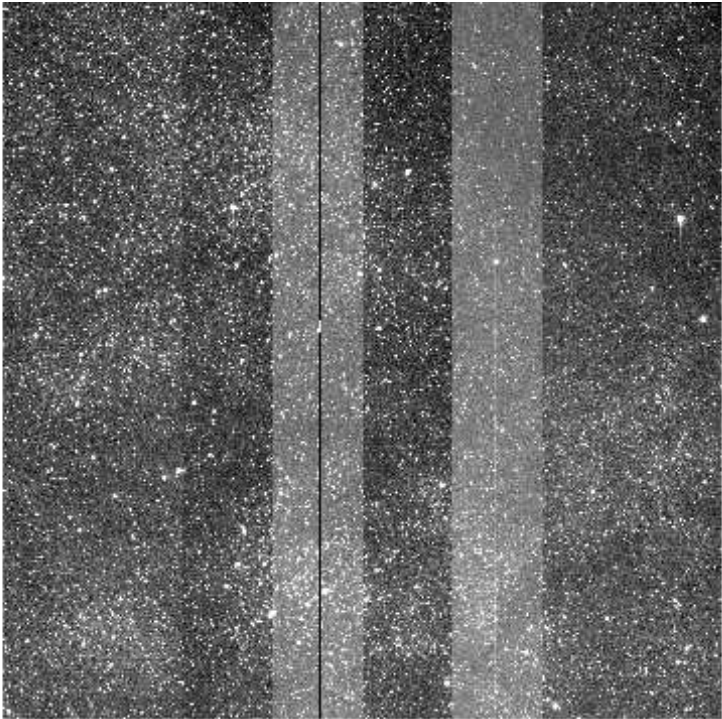
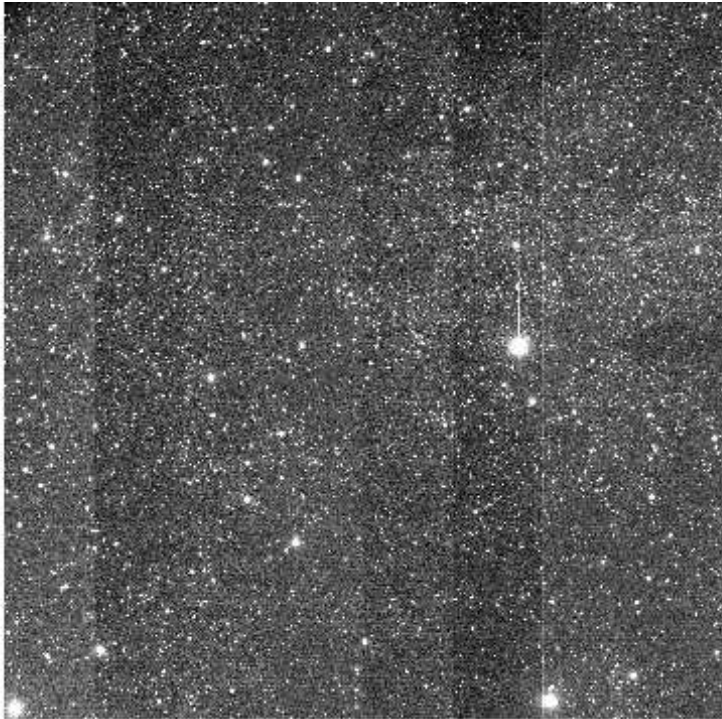
Filter ID : V

Observation Date : 2026-09-29T19:47:13

CCD Temperature : -109.45

ALT : 39.0

AZ : -85.8



File Name : **xkmts.20260929.063640.fits** # 78 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG38**

RA : 17:55:01.260

DEC : -22:32:44.20

Exposure Time : 60

Airmass : 1.61

Sidereal Time : 21:49:06

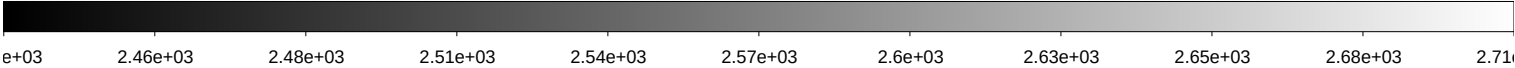
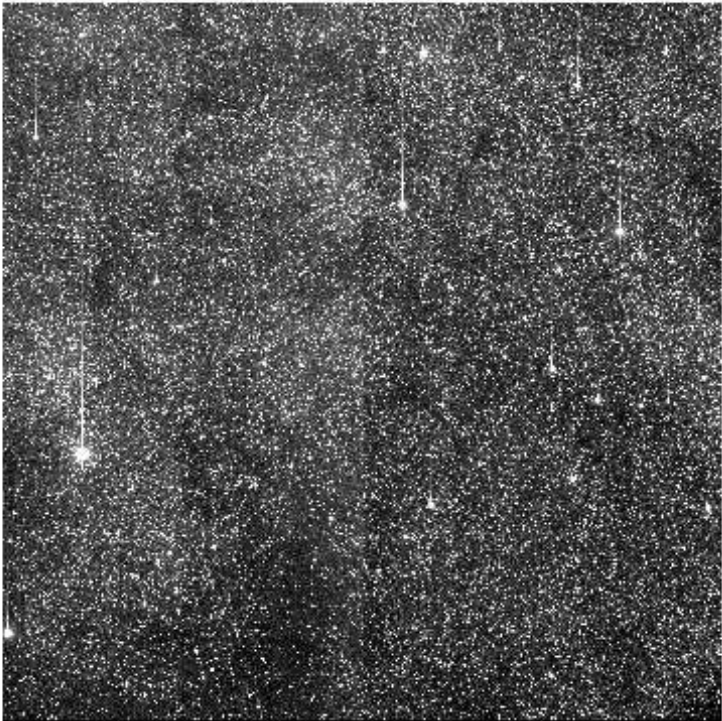
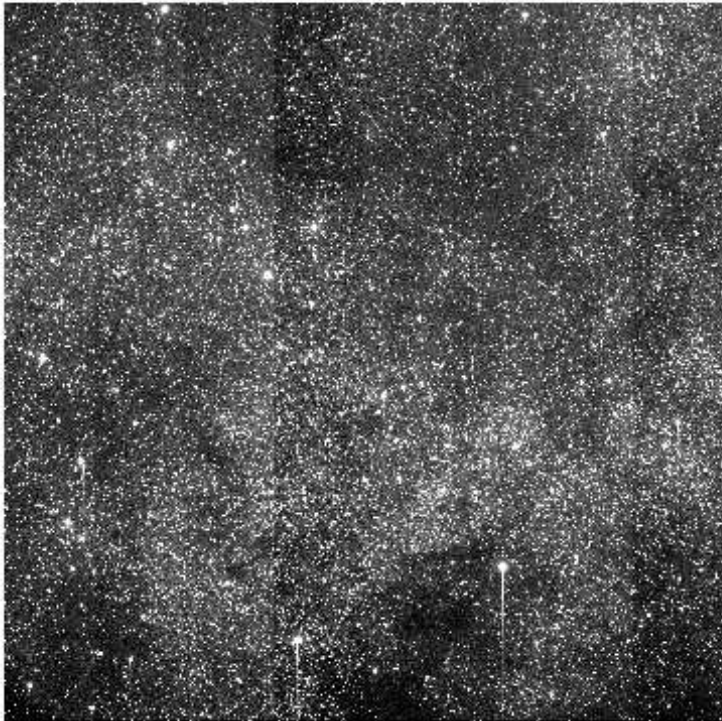
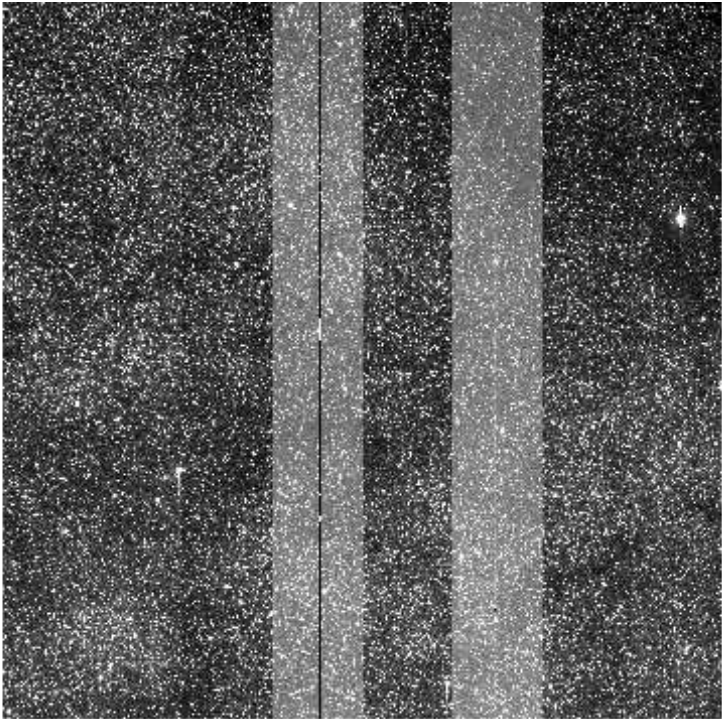
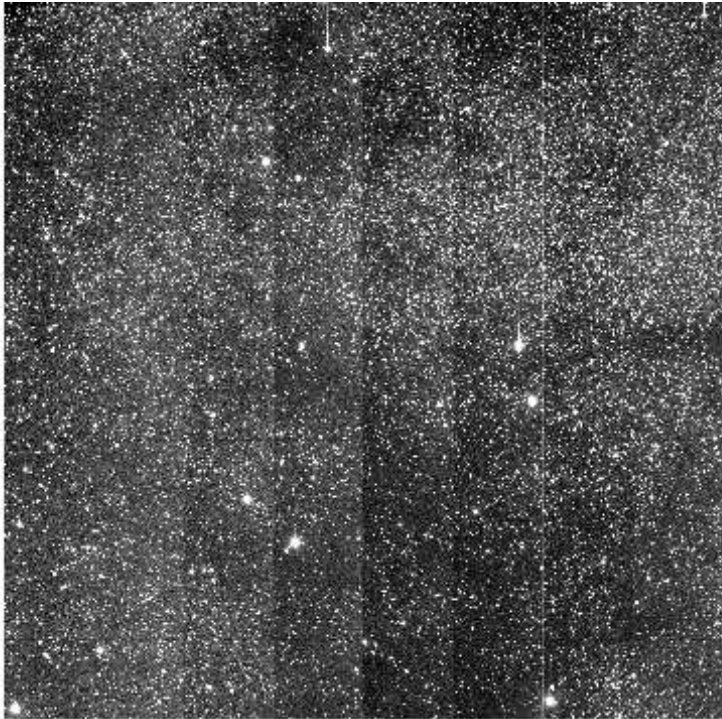
Filter ID : I

Observation Date : 2026-09-29T19:49:53

CCD Temperature : -109.47

ALT : 38.5

AZ : -85.5



File Name : **xkmts.20260929.063641.fits** # 79 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG02**

RA : 17:54:25.260

DEC : -29:01:44.80

Exposure Time : 60

Airmass : 1.54

Sidereal Time : 21:51:17

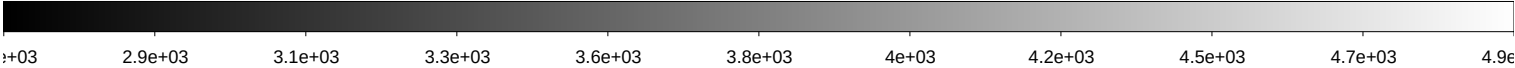
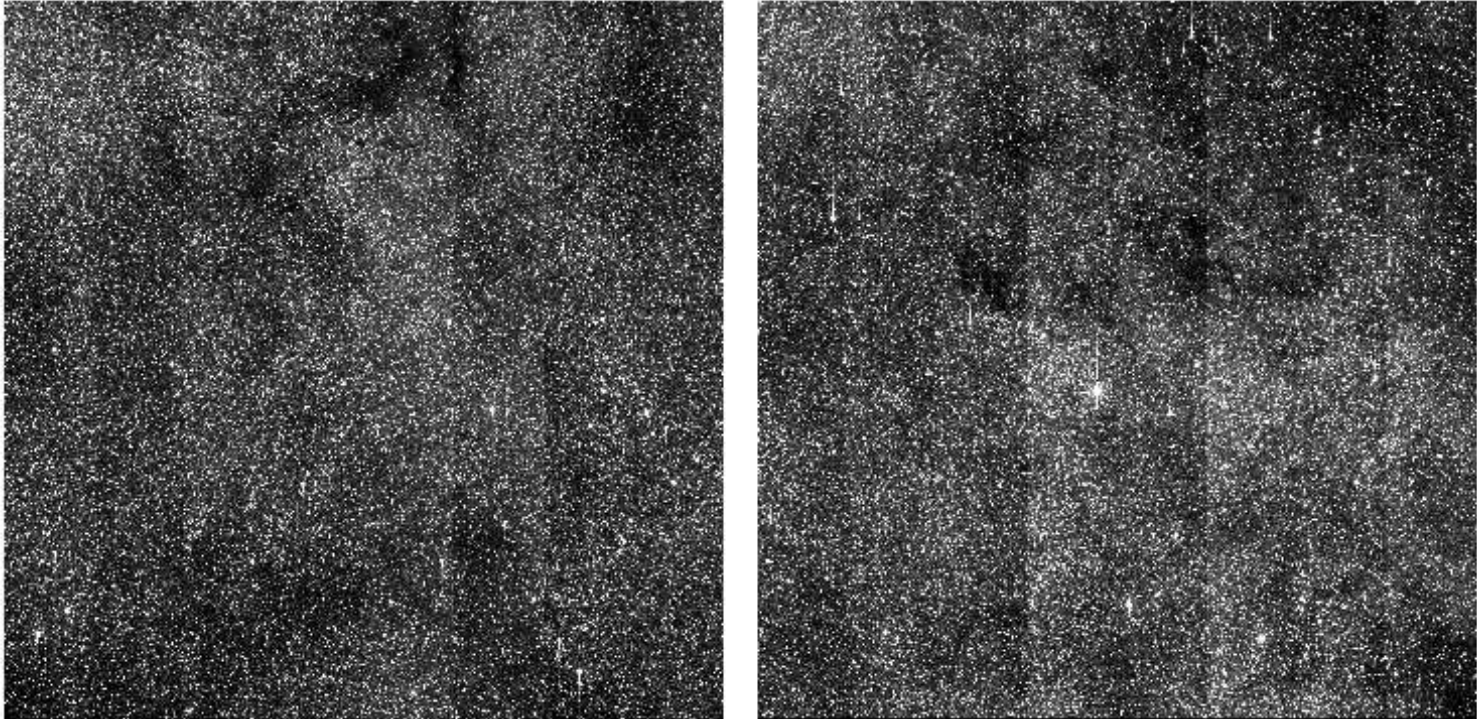
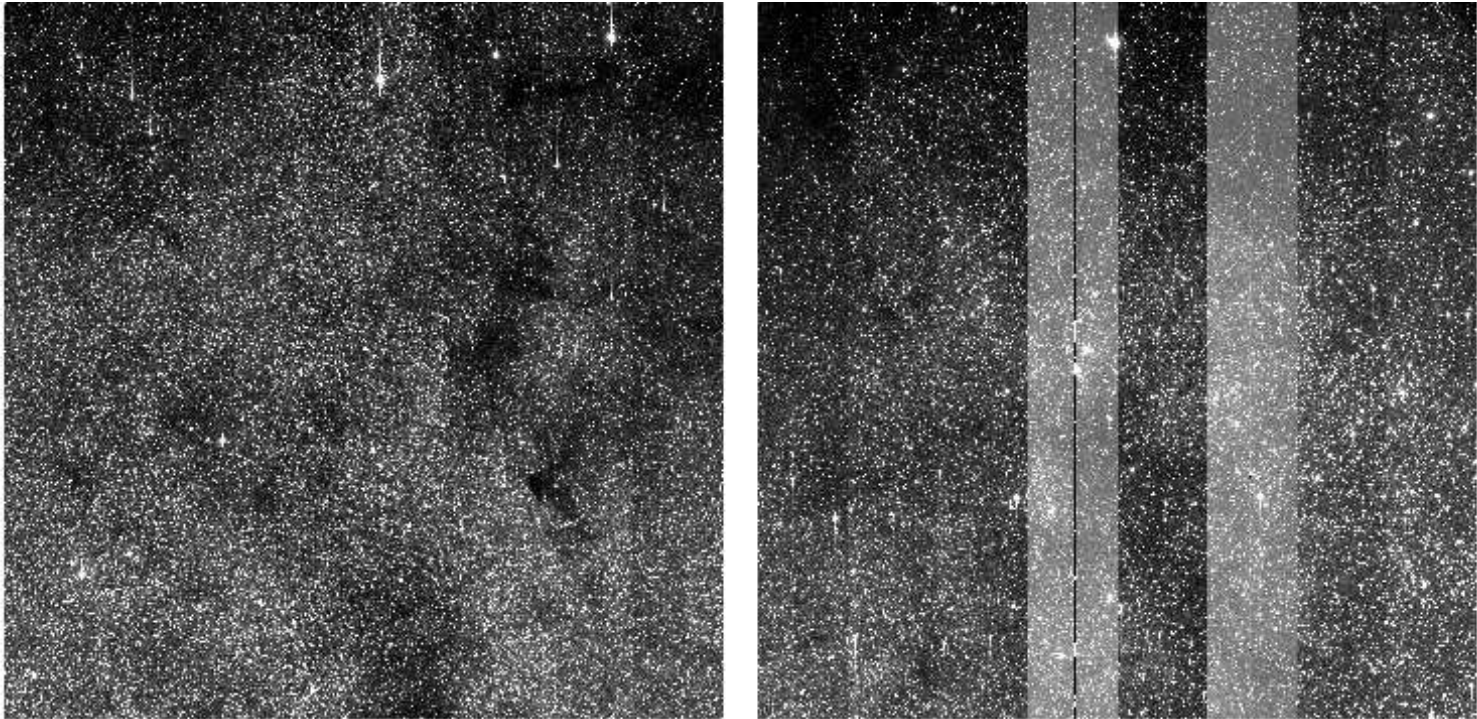
Filter ID : I

Observation Date : 2026-09-29T19:51:51

CCD Temperature : -109.52

ALT : 40.3

AZ : -77.4



File Name : xkmts.20260929.063642.fits # 80 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG03

RA : 18:02:01.360

DEC : -27:56:43.90

Exposure Time : 60

Airmass : 1.52

Sidereal Time : 21:53:16

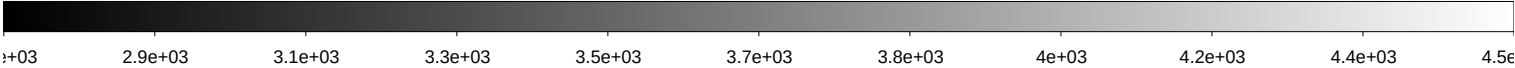
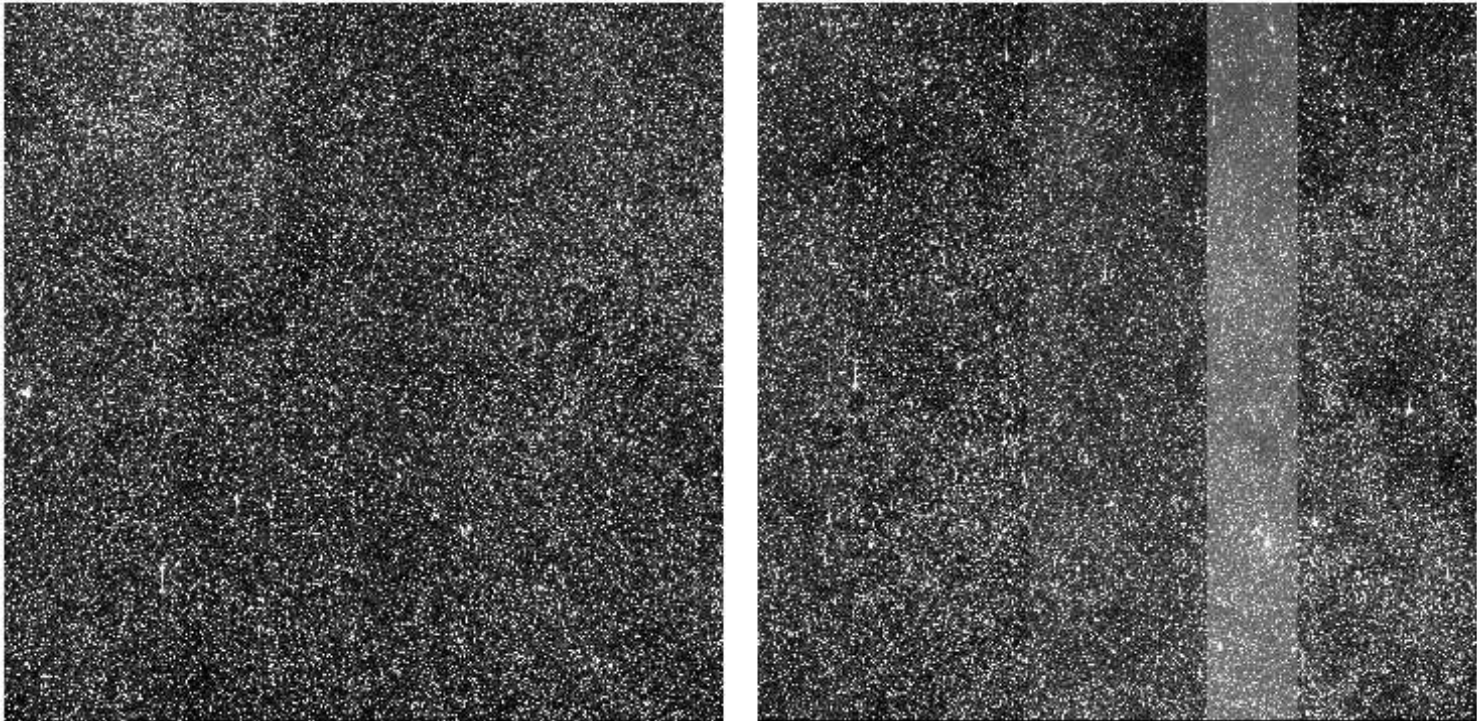
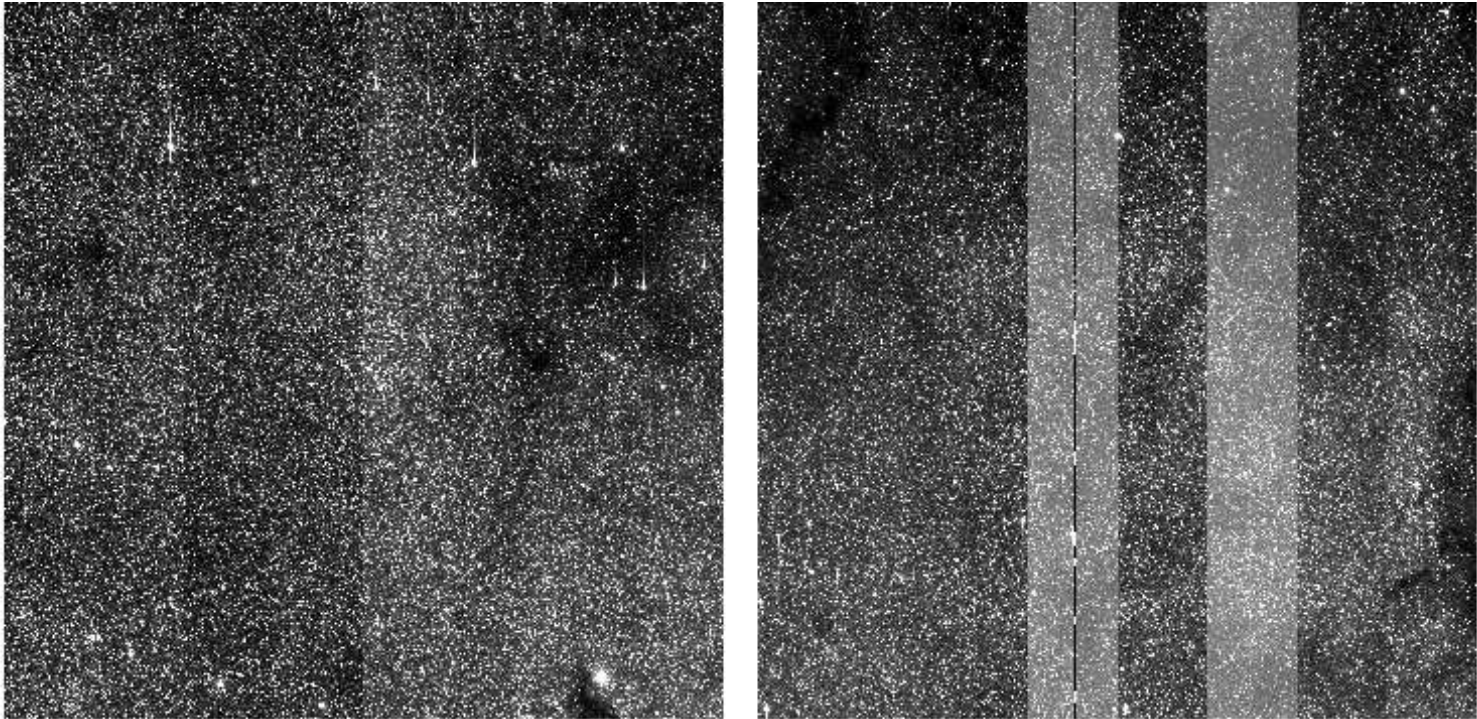
Filter ID : I

Observation Date : 2026-09-29T19:53:49

CCD Temperature : -109.5

ALT : 41.1

AZ : -79.3



File Name : **xkmts.20260929.063643.fits** # 81 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG01**

RA : 17:54:25.180

DEC : -31:08:15.30

Exposure Time : 60

Airmass : 1.55

Sidereal Time : 21:55:12

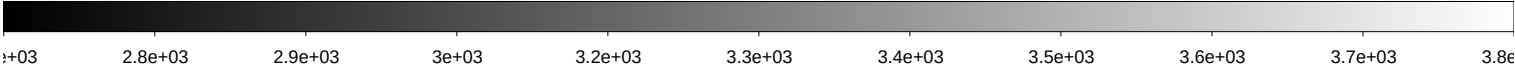
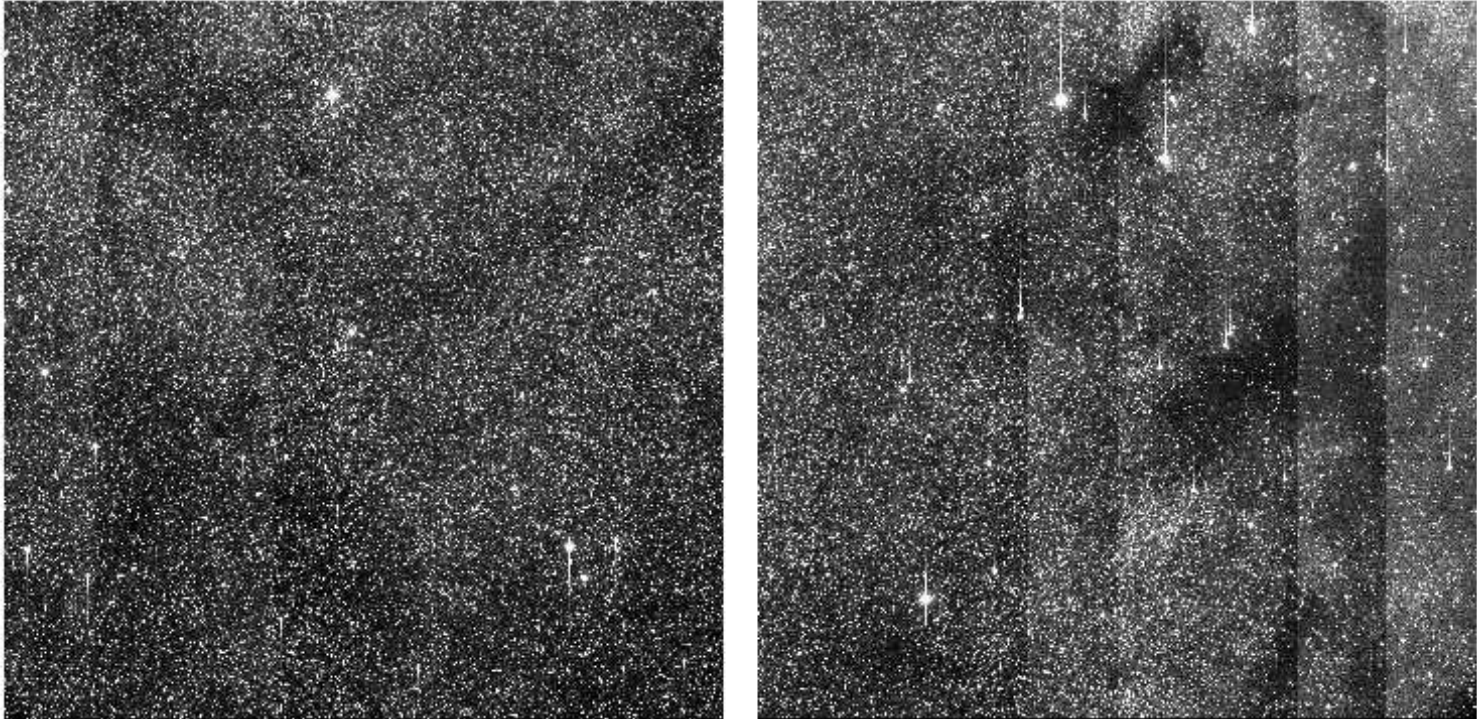
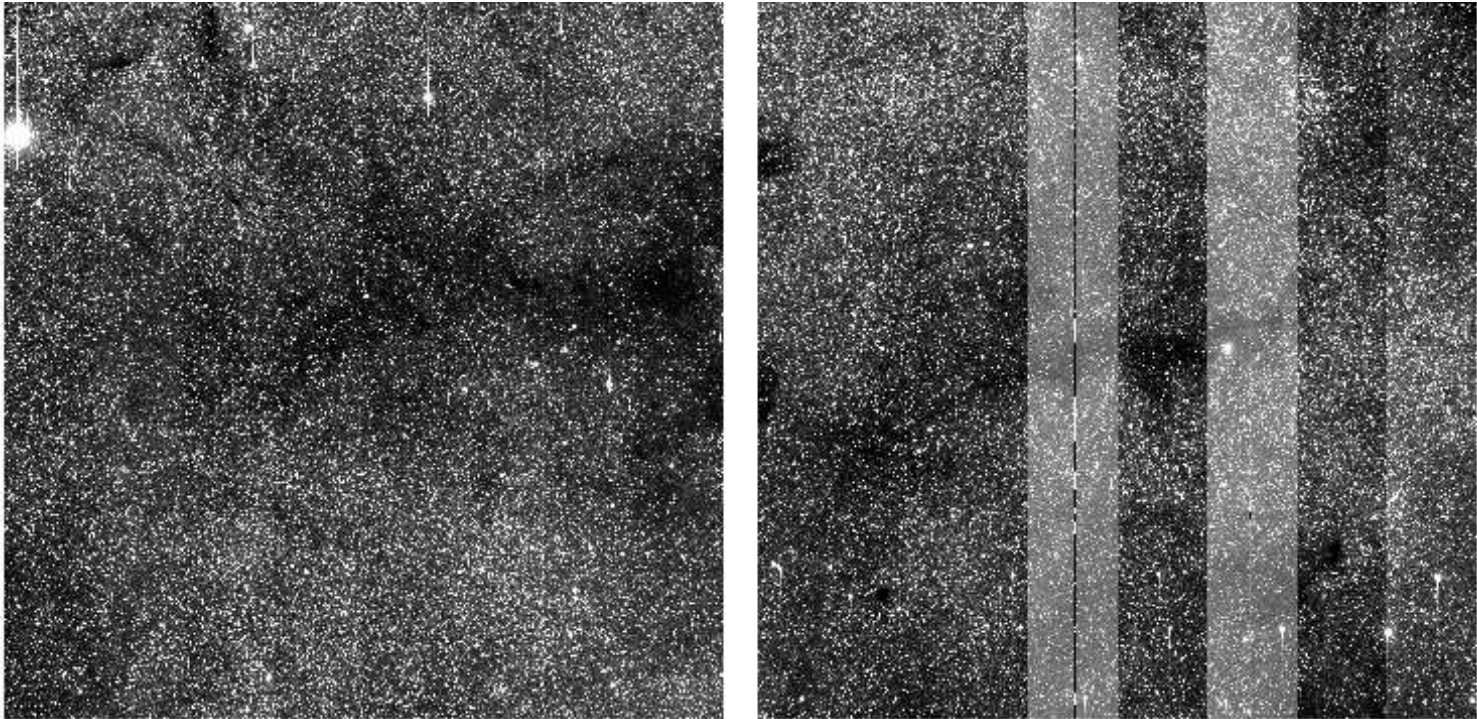
Filter ID : I

Observation Date : 2026-09-29T19:55:58

CCD Temperature : -109.51

ALT : 40.2

AZ : -74.5



File Name : **xkmts.20260929.063644.fits** # 82 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG04**

RA : 18:03:51.350

DEC : -30:03:14.10

Exposure Time : 60

Airmass : 1.51

Sidereal Time : 21:57:22

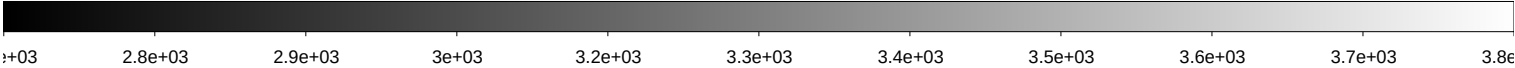
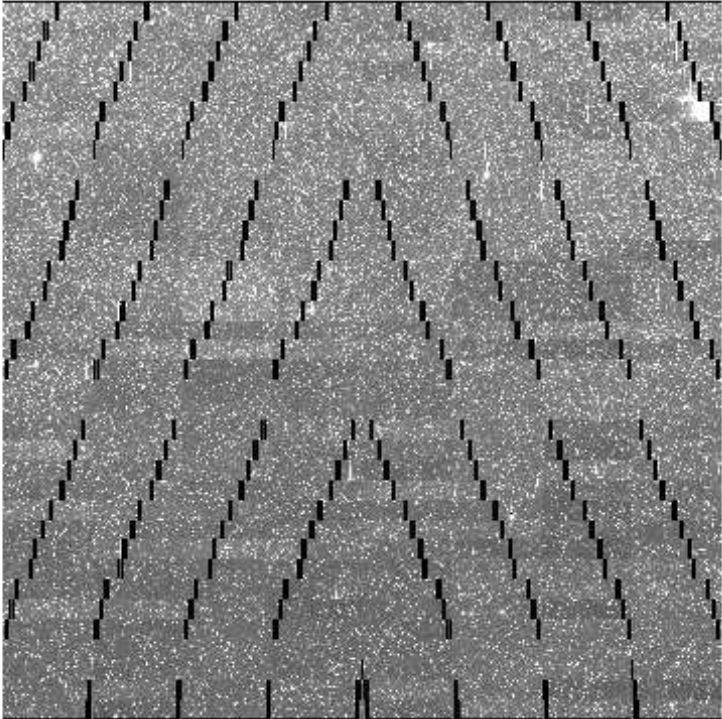
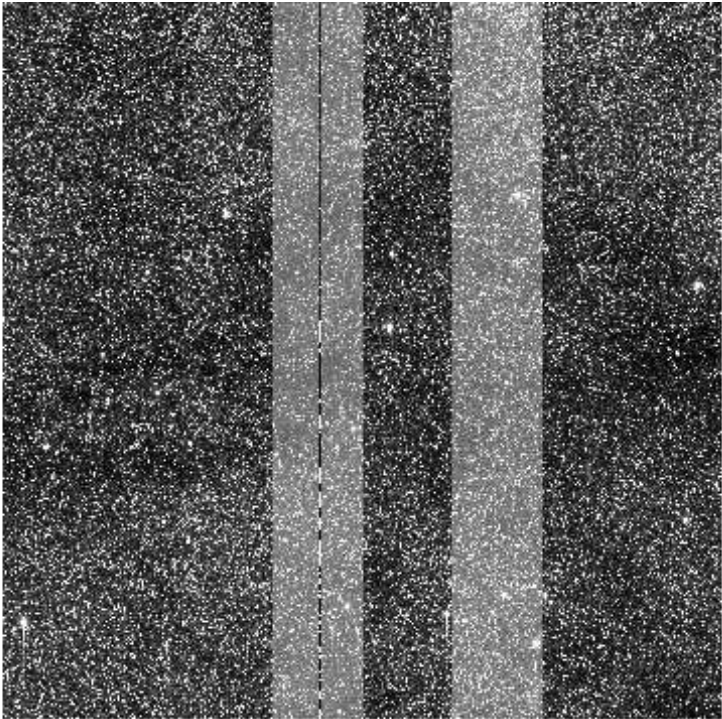
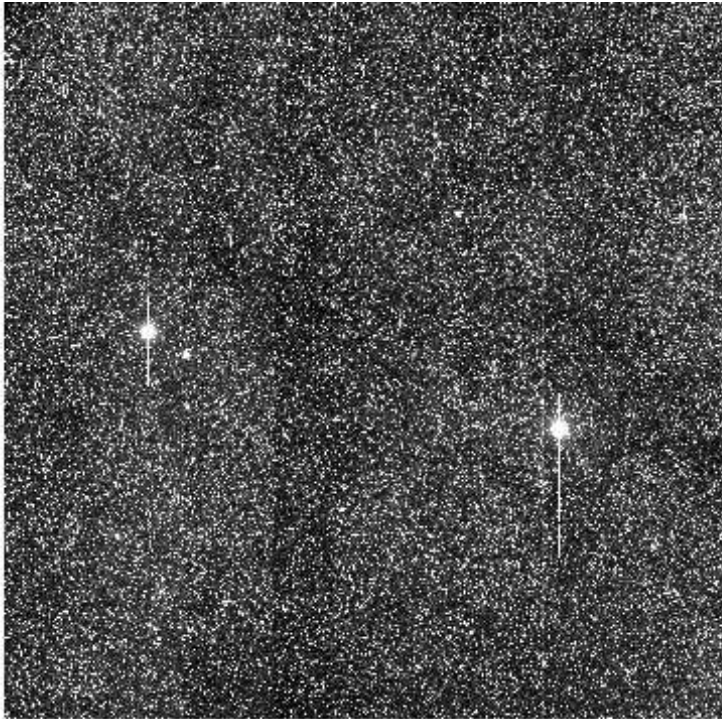
Filter ID : I

Observation Date : 2026-09-29T19:58:07

CCD Temperature : -109.22

ALT : 41.4

AZ : -76.5



File Name : xkmts.20260929.063645.fits # 83 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG42

RA : 17:54:08.130

DEC : -29:09:16.20

Exposure Time : 60

Airmass : 1.60

Sidereal Time : 21:59:31

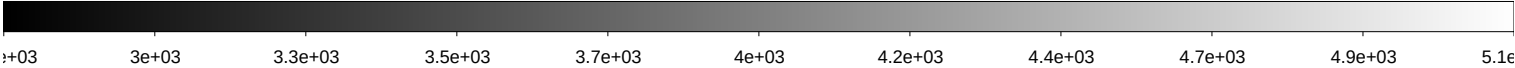
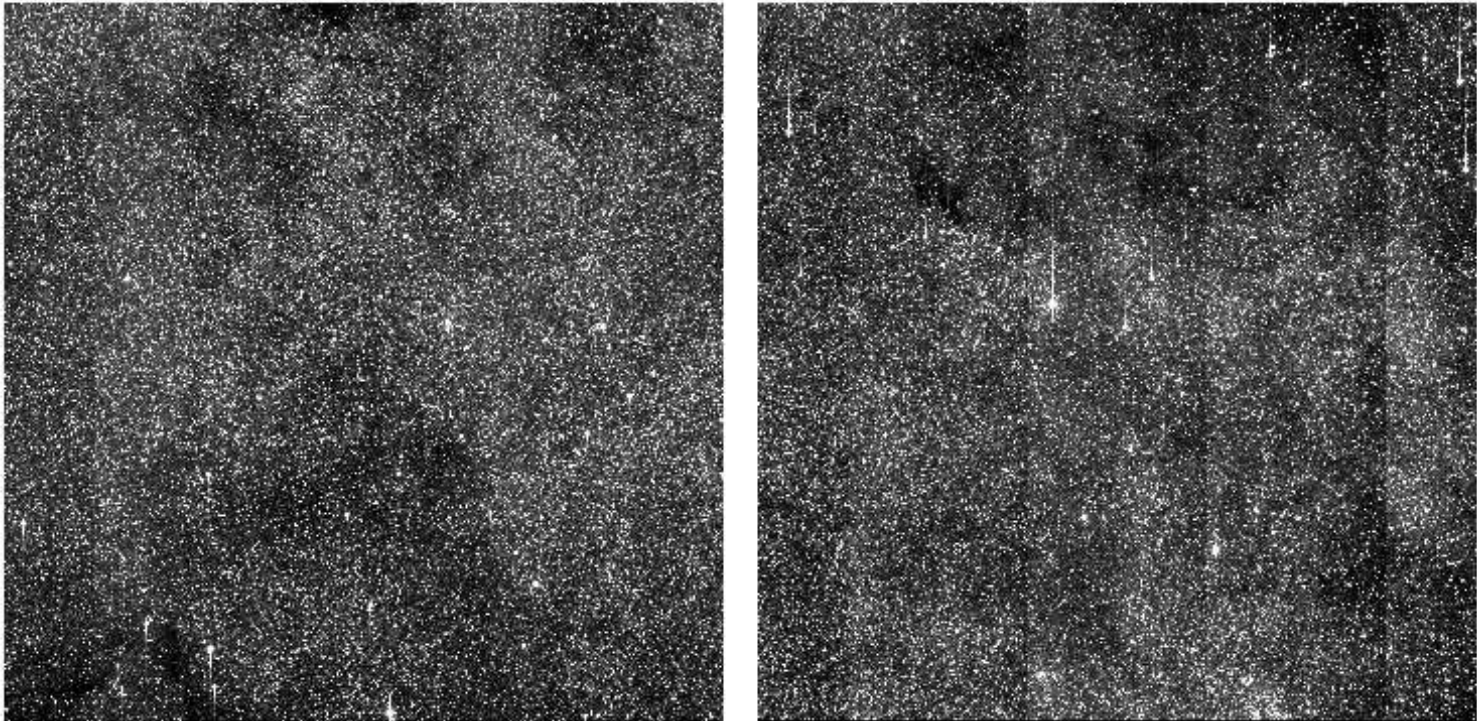
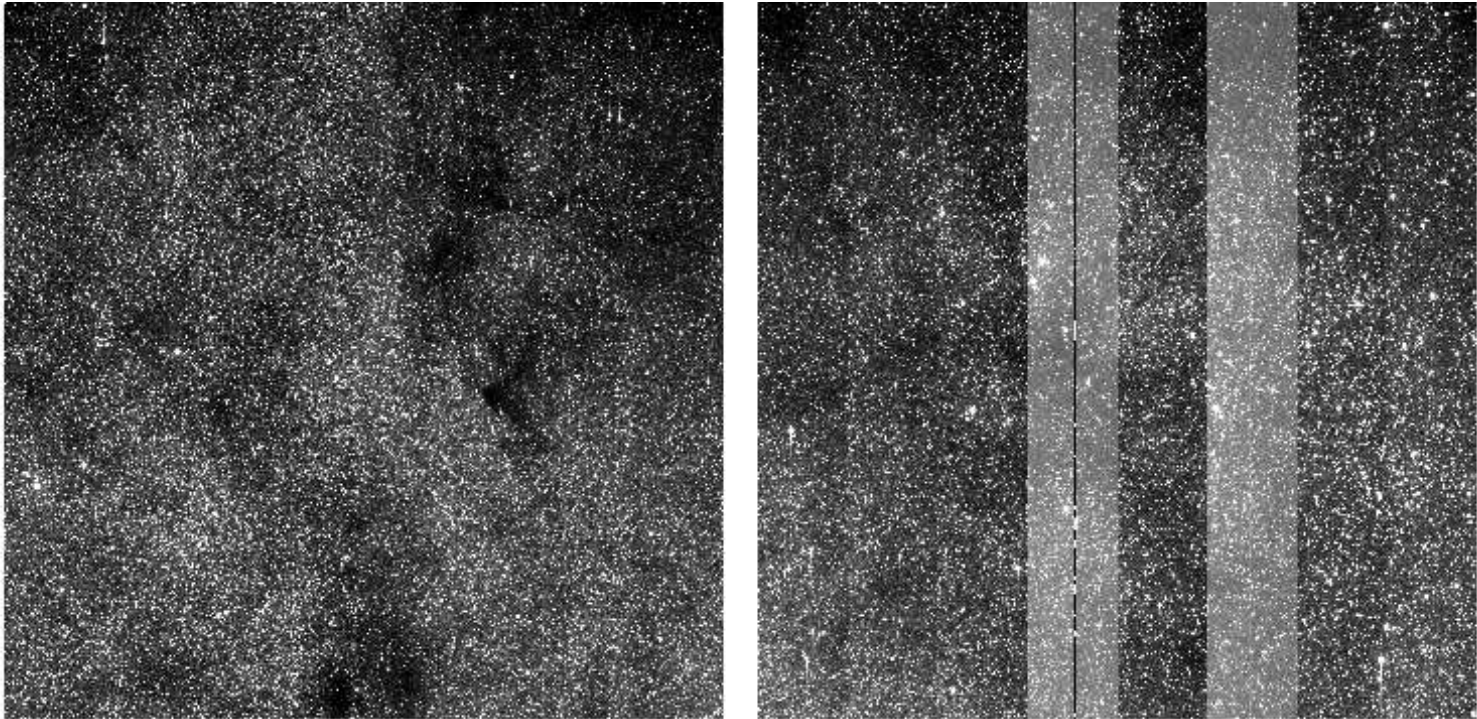
Filter ID : I

Observation Date : 2026-09-29T20:00:04

CCD Temperature : -109.53

ALT : 38.6

AZ : -76.5



File Name : xkmts.20260929.063646.fits # 84 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG43

RA : 18:01:44.180

DEC : -28:04:15.20

Exposure Time : 60

Airmass : 1.57

Sidereal Time : 22:01:29

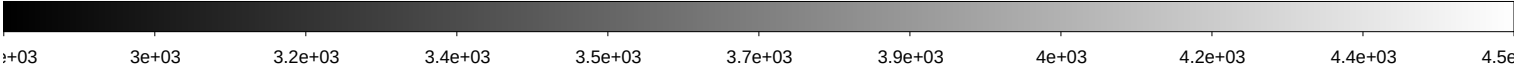
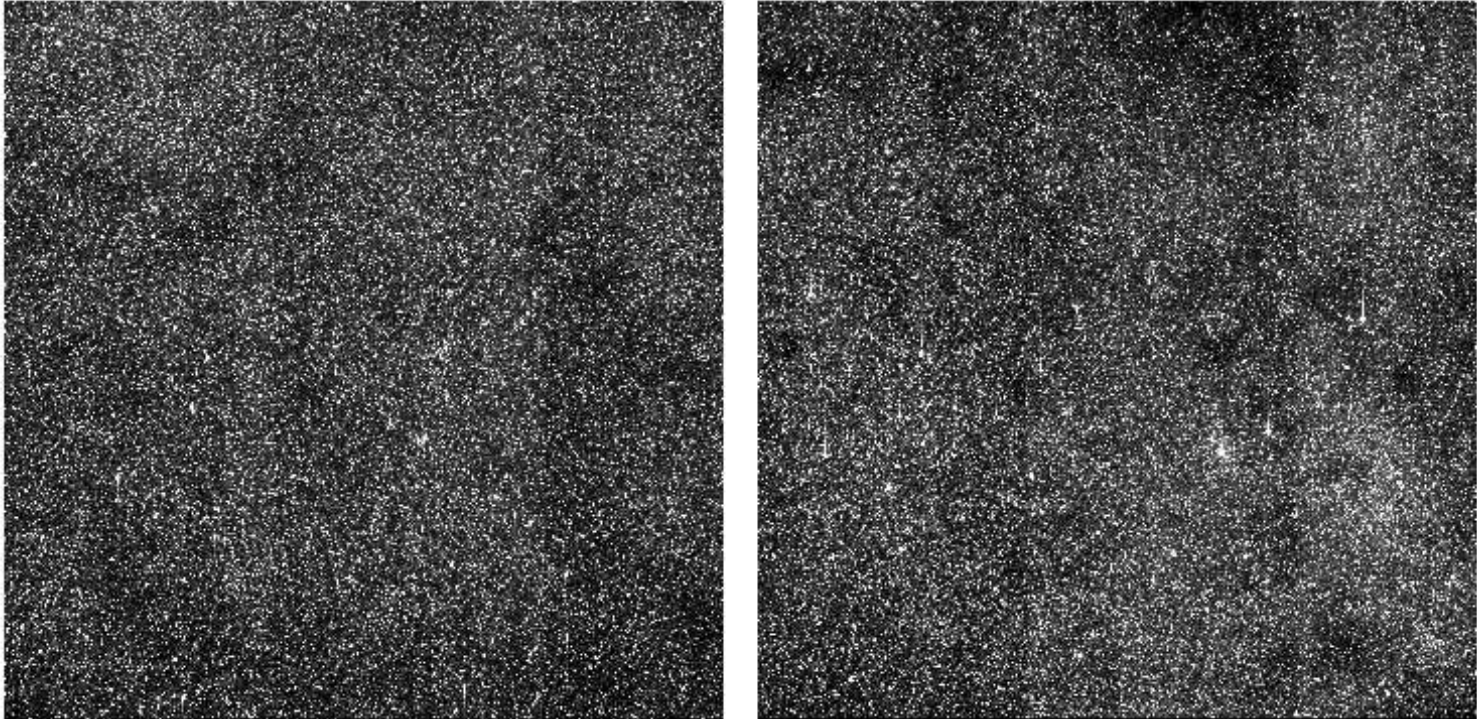
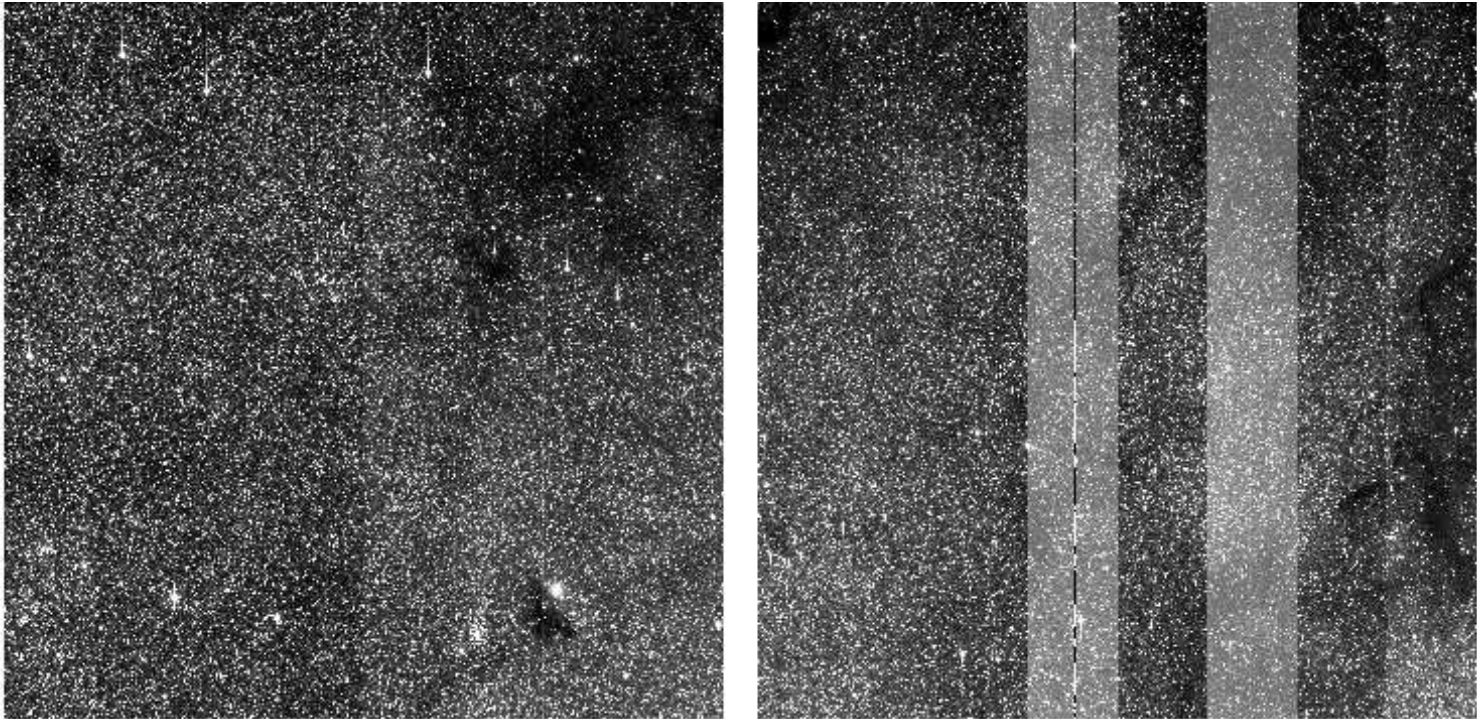
Filter ID : I

Observation Date : 2026-09-29T20:02:14

CCD Temperature : -109.52

ALT : 39.4

AZ : -78.3



File Name : **xkmts.20260929.063647.fits** # 85 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG22**

RA : 17:54:25.190

DEC : -33:15:16.80

Exposure Time : 60

Airmass : 1.58

Sidereal Time : 22:03:40

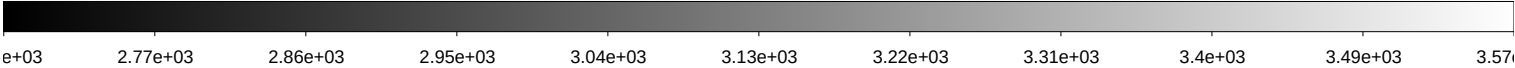
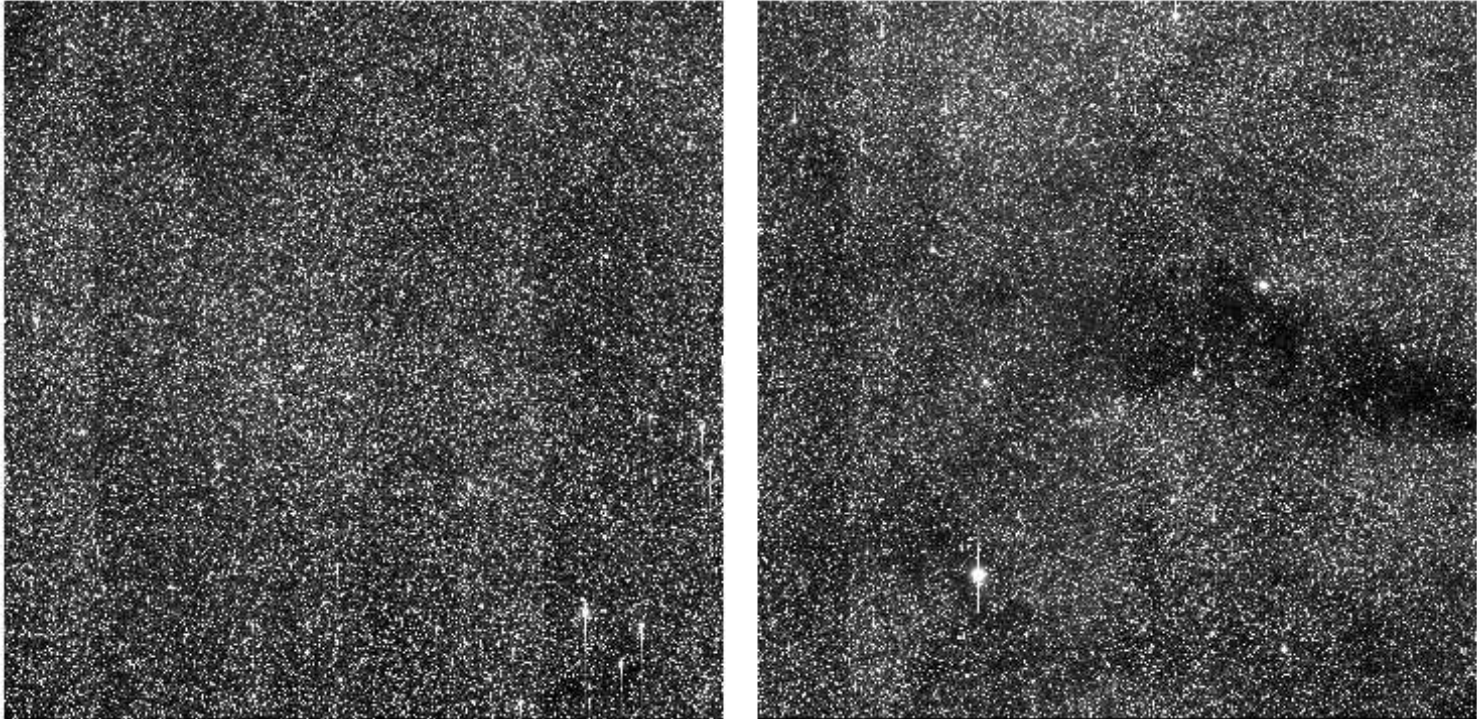
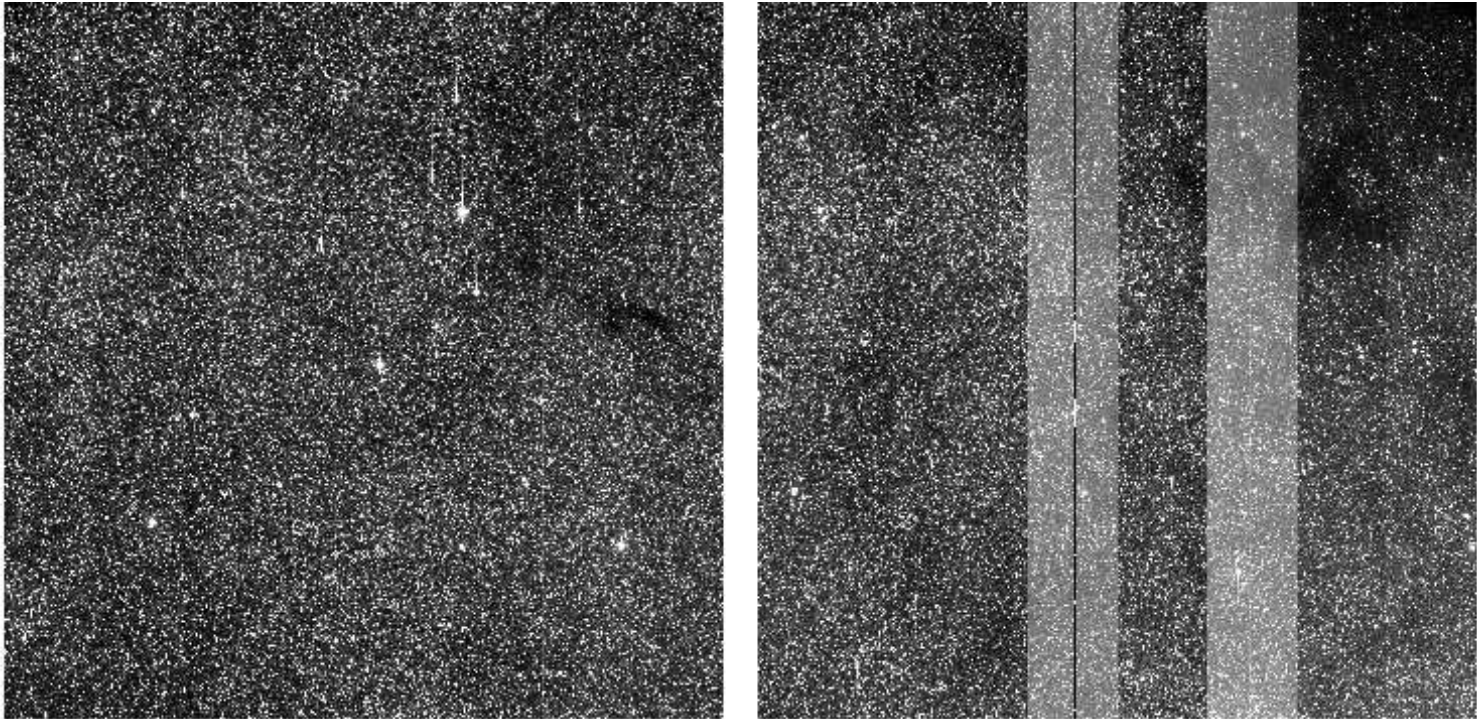
Filter ID : I

Observation Date : 2026-09-29T20:04:24

CCD Temperature : -109.54

ALT : 39.1

AZ : -71.1



File Name : **xkmts.20260929.063648.fits** # 86 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG17**

RA : 17:44:41.040

DEC : -33:15:17.20

Exposure Time : 60

Airmass : 1.67

Sidereal Time : 22:05:49

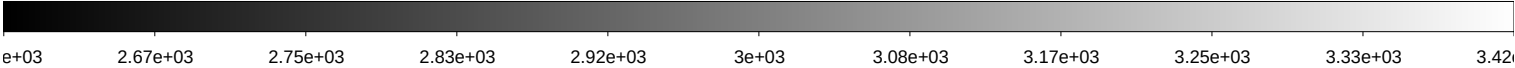
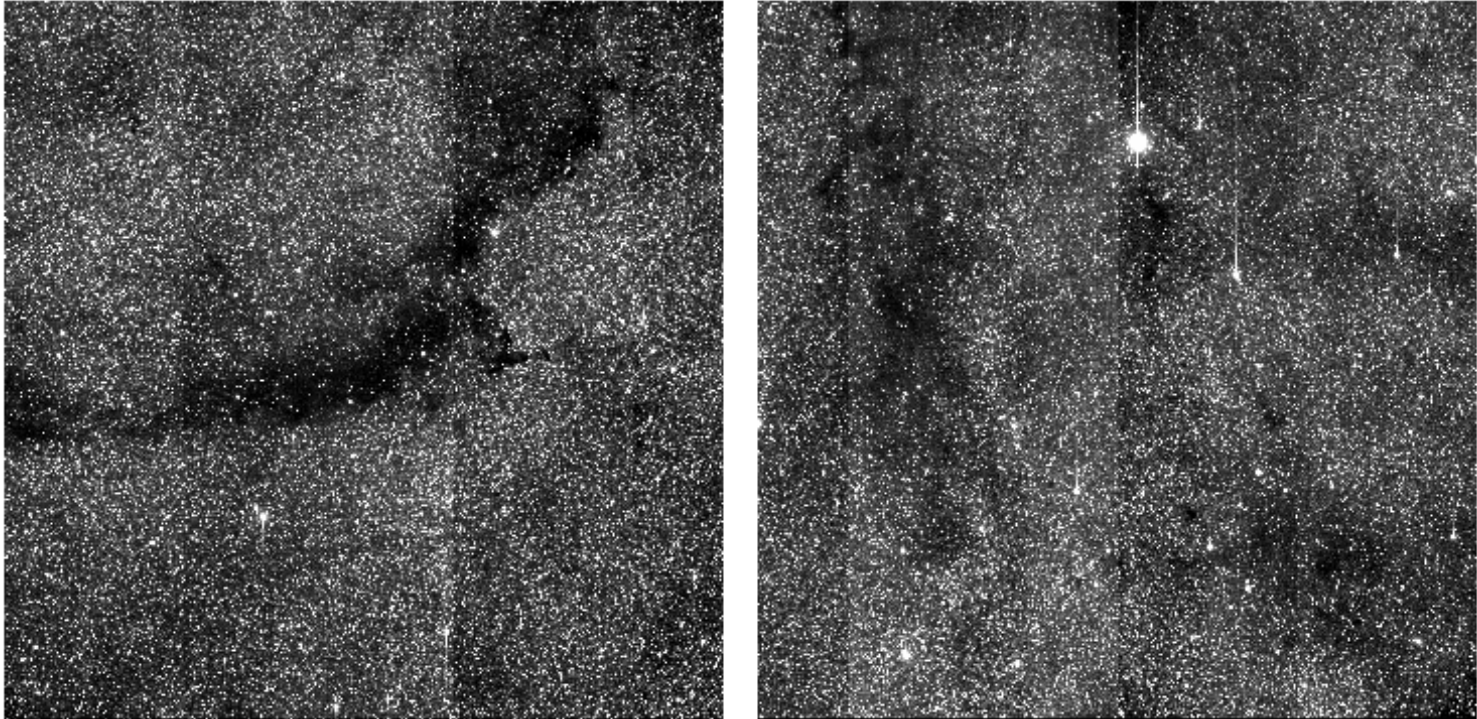
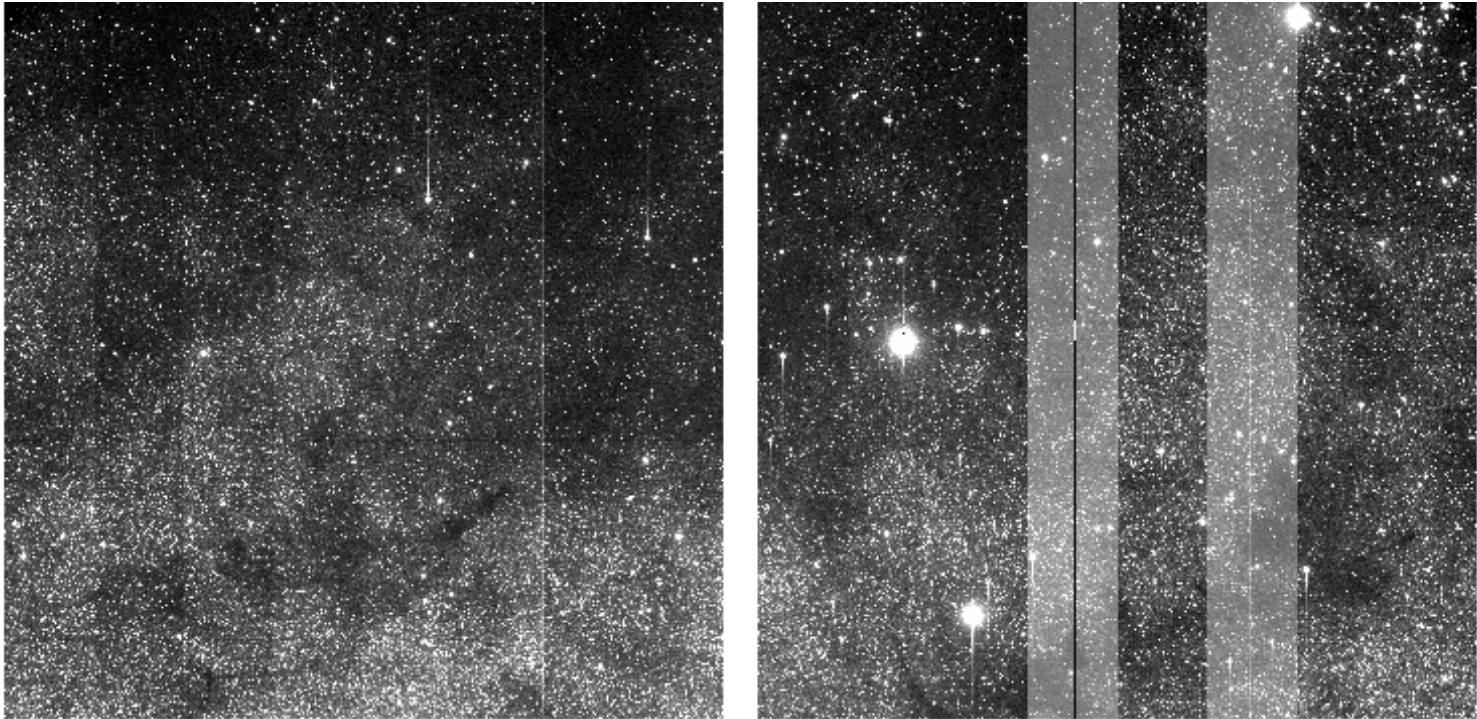
Filter ID : I

Observation Date : 2026-09-29T20:06:33

CCD Temperature : -109.55

ALT : 36.8

AZ : -70.2



File Name : xkmts.20260929.063649.fits # 87 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG02

RA : 17:54:25.180

DEC : -29:01:47.70

Exposure Time : 60

Airmass : 1.66

Sidereal Time : 22:07:58

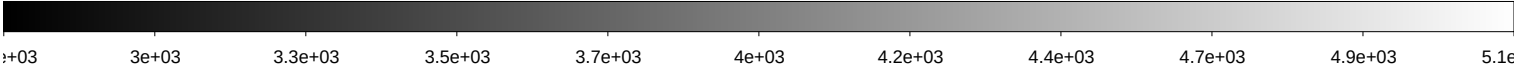
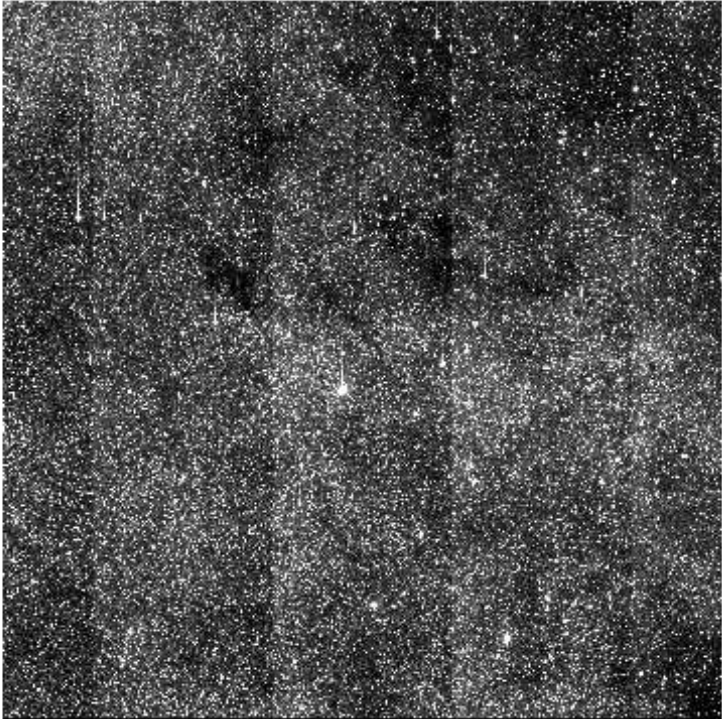
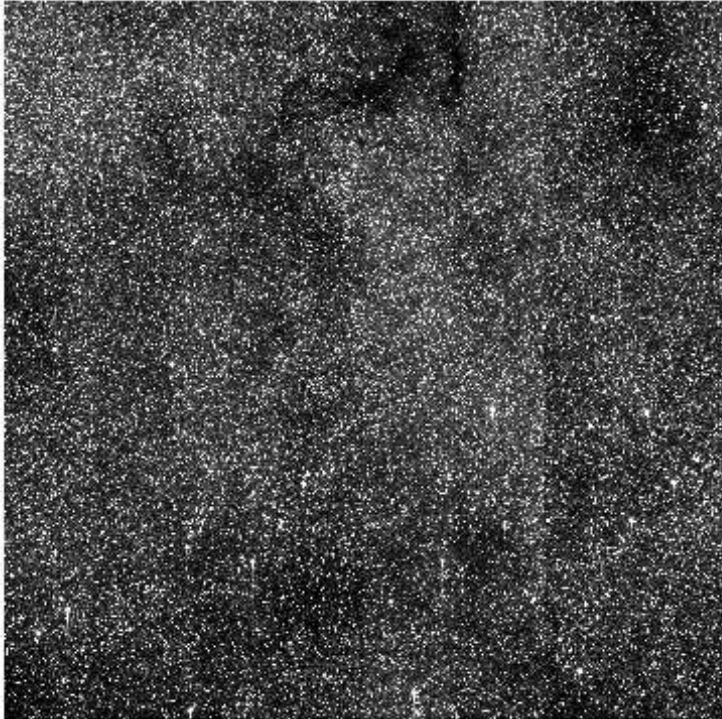
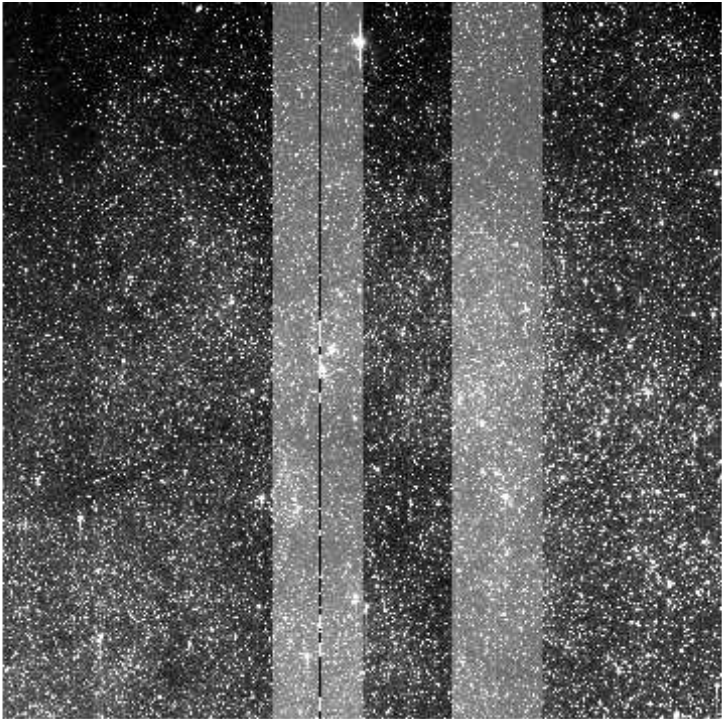
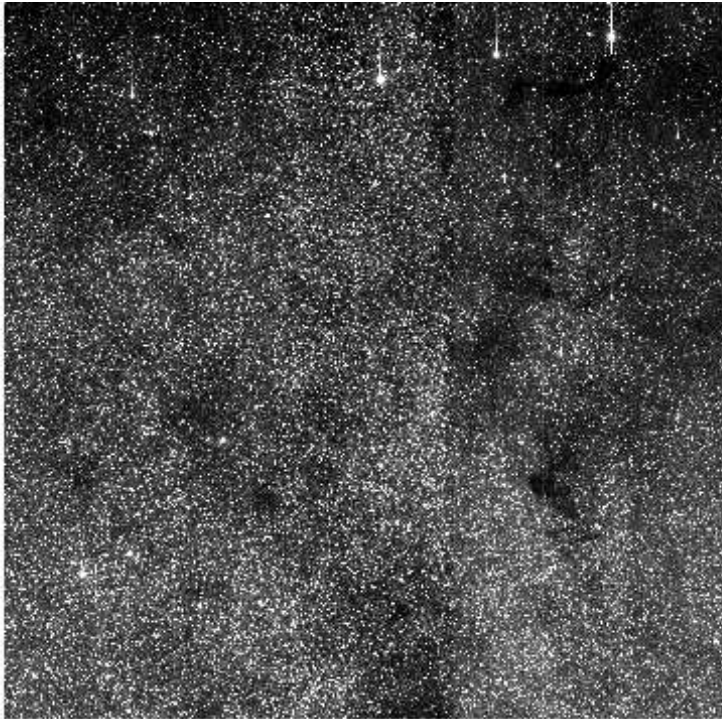
Filter ID : I

Observation Date : 2026-09-29T20:08:42

CCD Temperature : -109.59

ALT : 36.9

AZ : -75.8



File Name : xkmts.20260929.063650.fits # 88 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG03

RA : 18:02:01.130

DEC : -27:56:46.70

Exposure Time : 60

Airmass : 1.64

Sidereal Time : 22:10:09

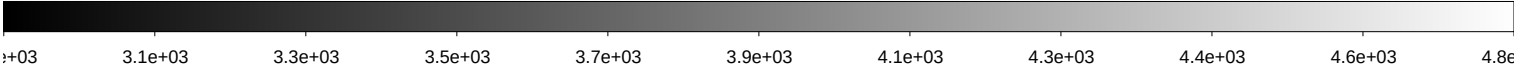
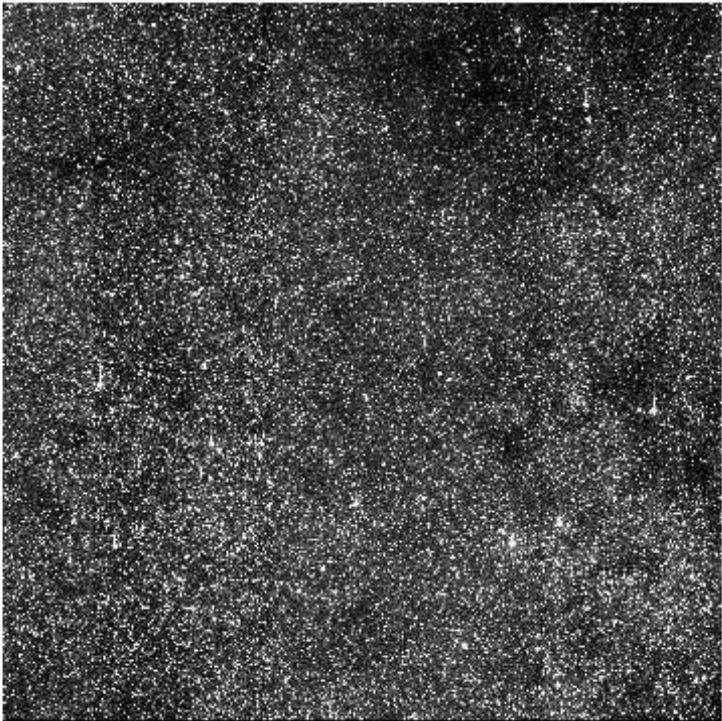
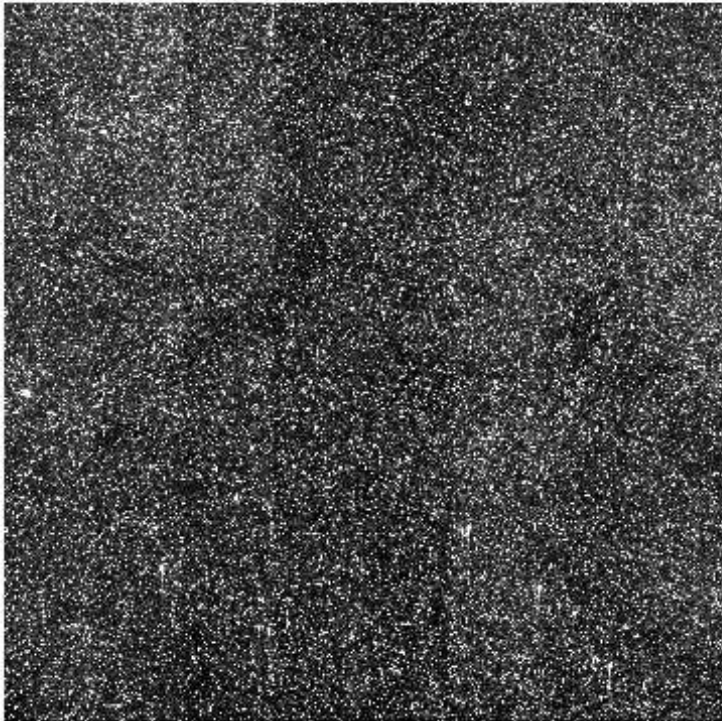
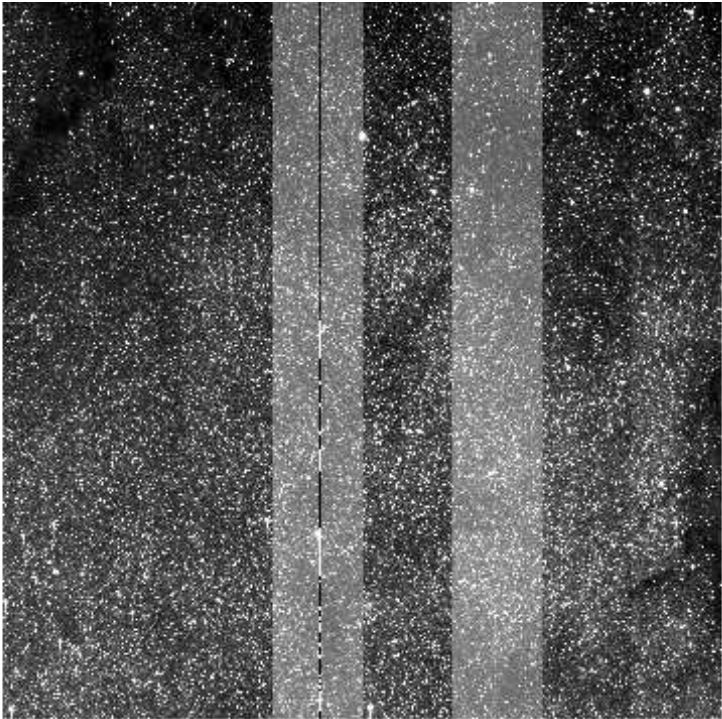
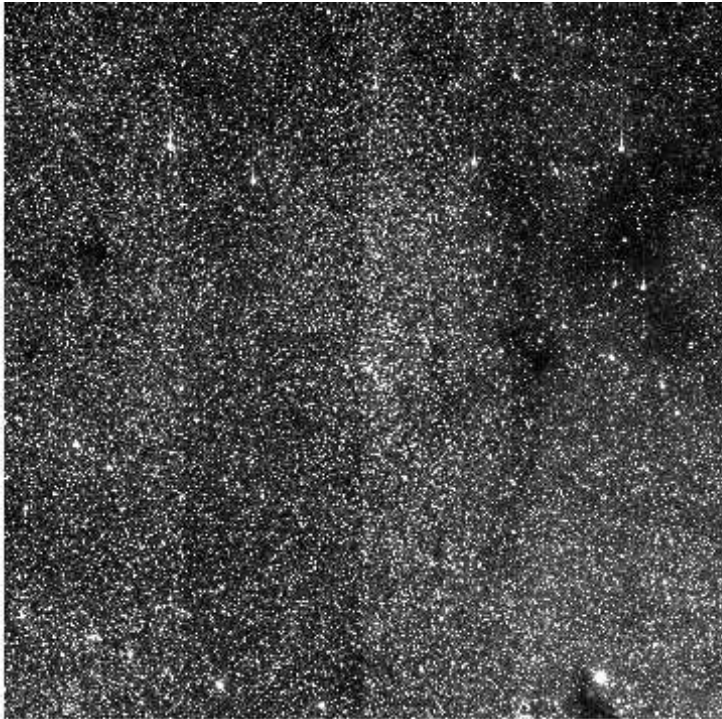
Filter ID : I

Observation Date : 2026-09-29T20:10:52

CCD Temperature : -109.54

ALT : 37.6

AZ : -77.7



File Name : xkmts.20260929.063651.fits # 89 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG41

RA : 17:54:08.130

DEC : -31:15:47.70

Exposure Time : 60

Airmass : 1.67

Sidereal Time : 22:12:18

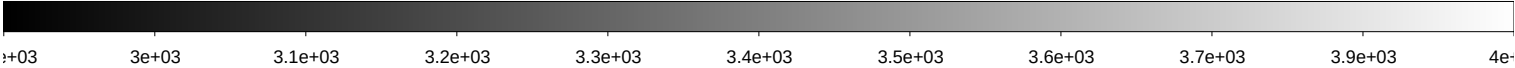
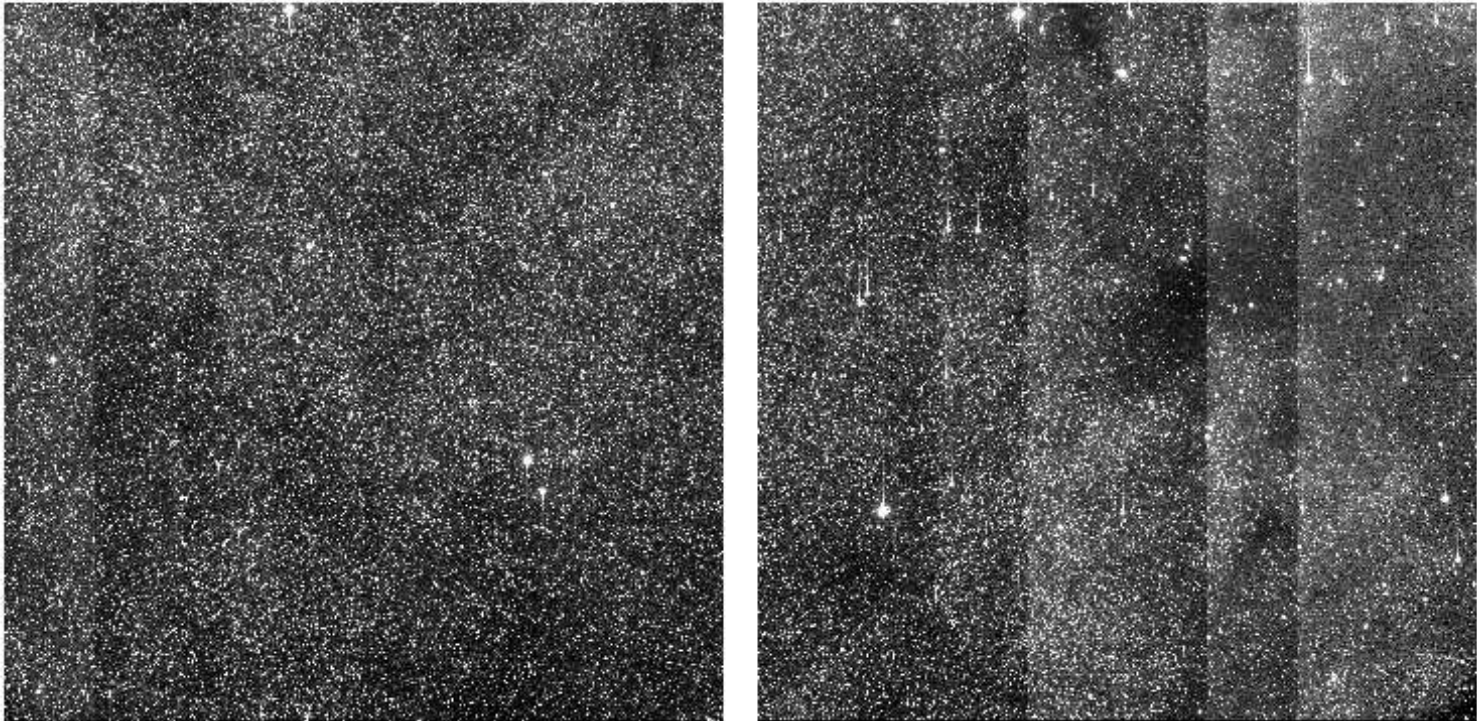
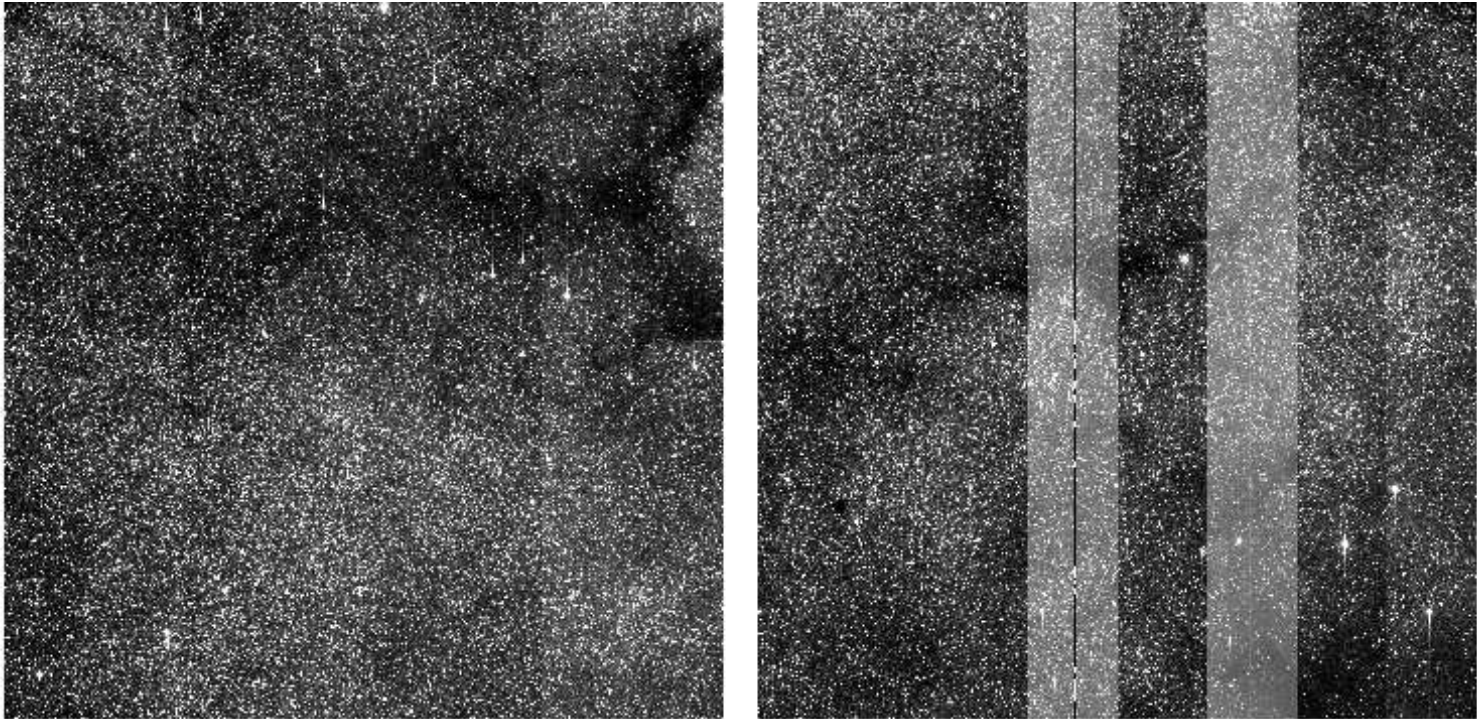
Filter ID : I

Observation Date : 2026-09-29T20:13:02

CCD Temperature : -109.53

ALT : 36.7

AZ : -72.8



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260929.063652.fits

: BLG

: OBJECT

: BLG18

: 17:46:00.760

: -26:45:16.60

: 60

: 1.84

: 22:14:27

: I

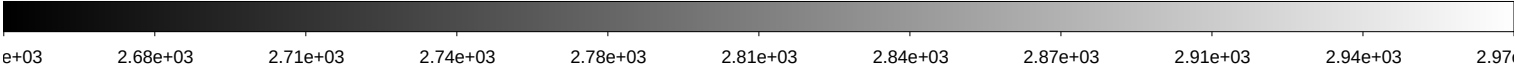
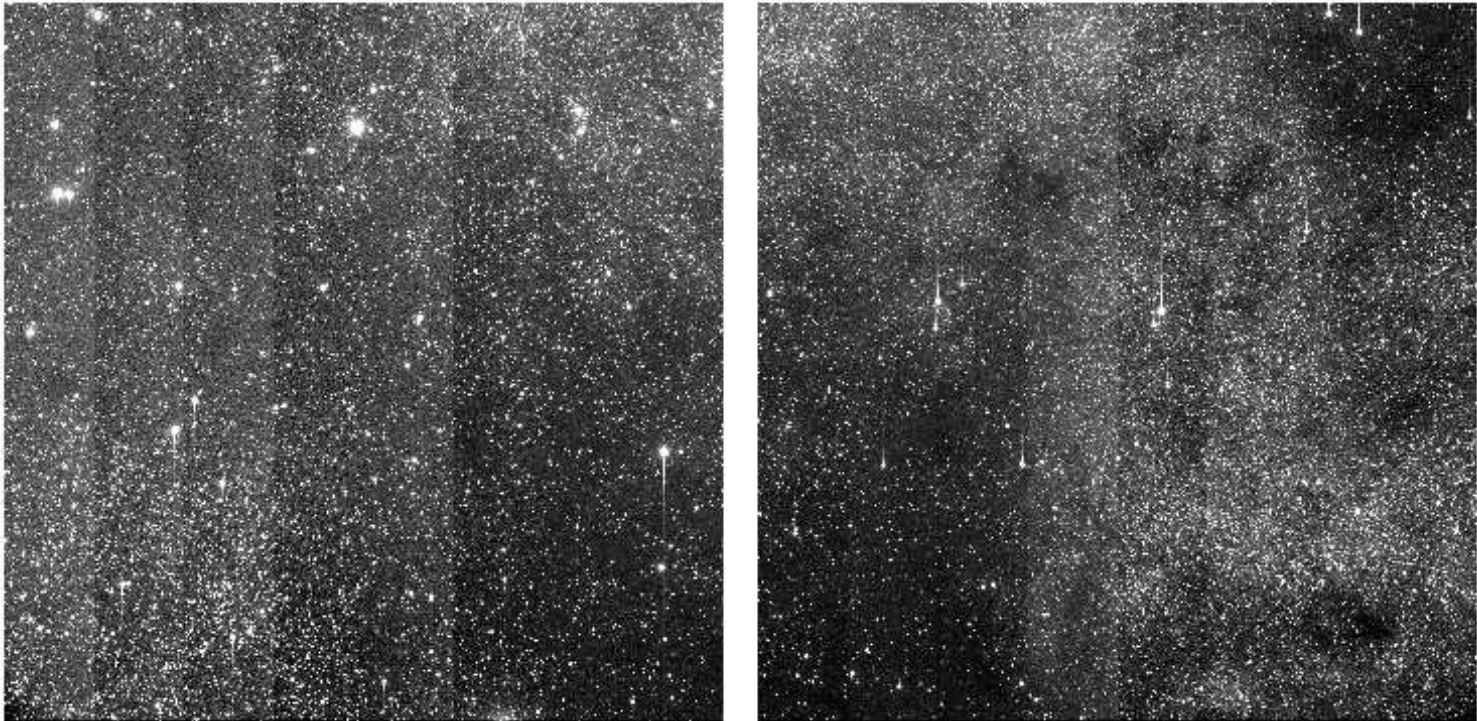
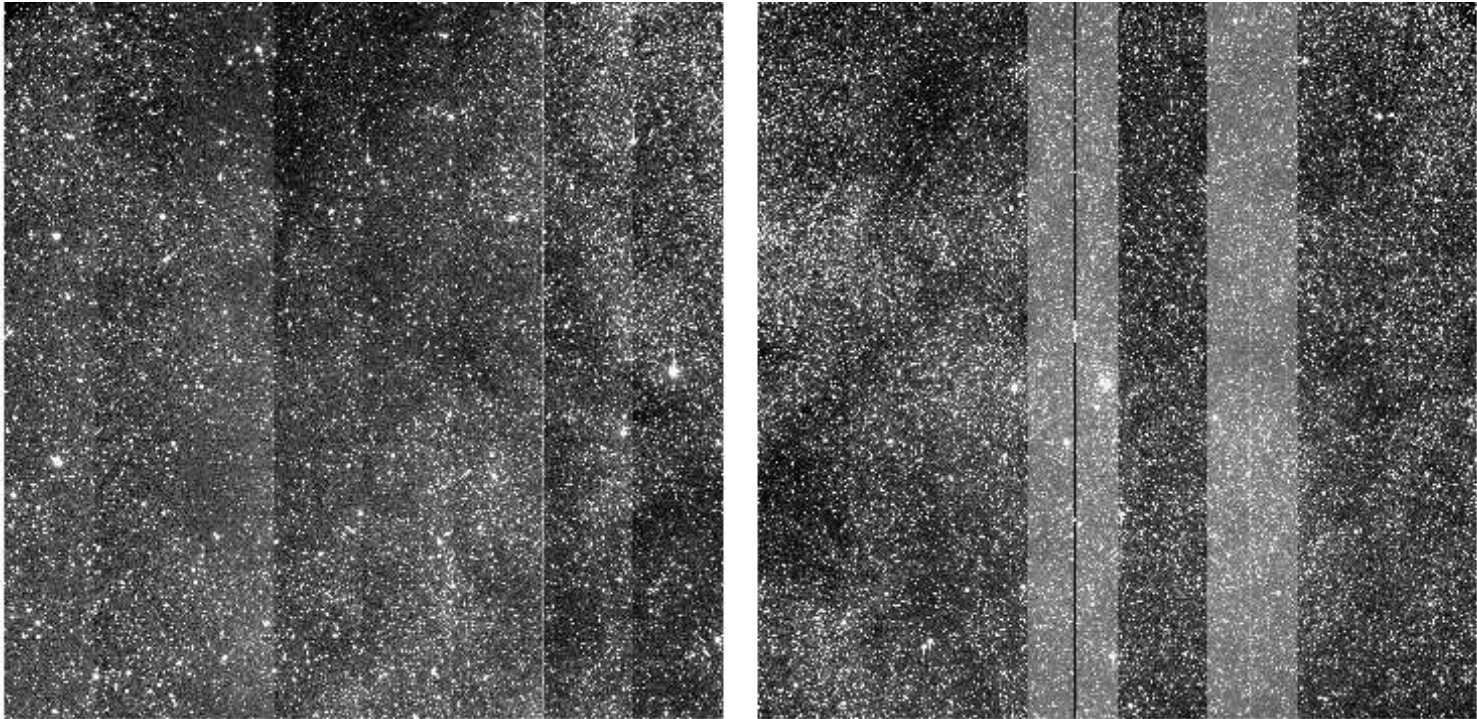
: 2026-09-29T20:15:10

: -109.55

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ALT: 33.0

AZ: -77.0



File Name : **xkmts.20260929.063653.fits** # 91 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG01**

RA : 17:54:24.940

DEC : -31:08:17.00

Exposure Time : 60

Airmass : 1.71

Sidereal Time : 22:17:30

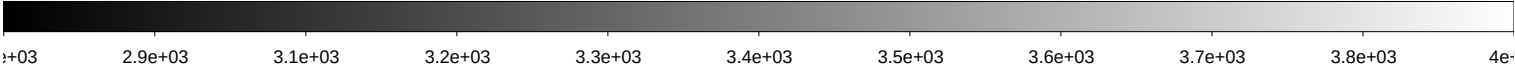
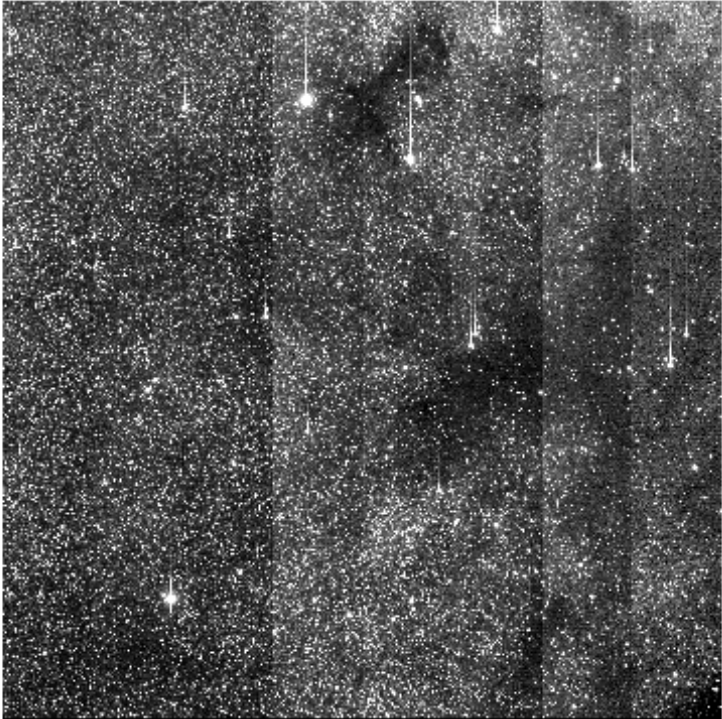
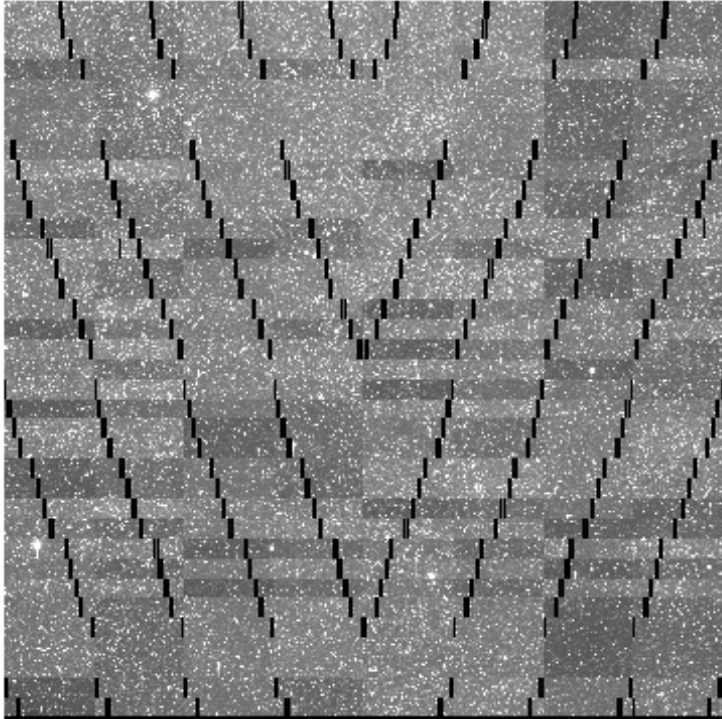
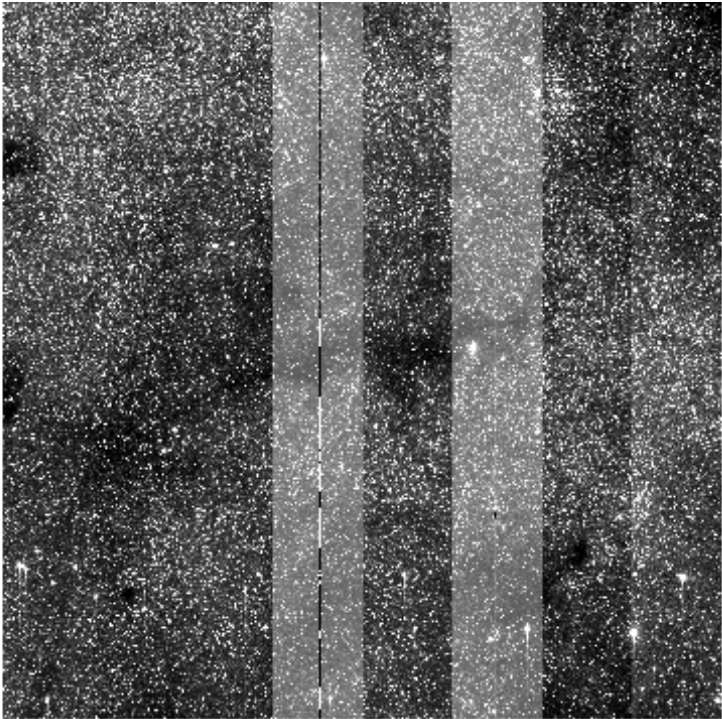
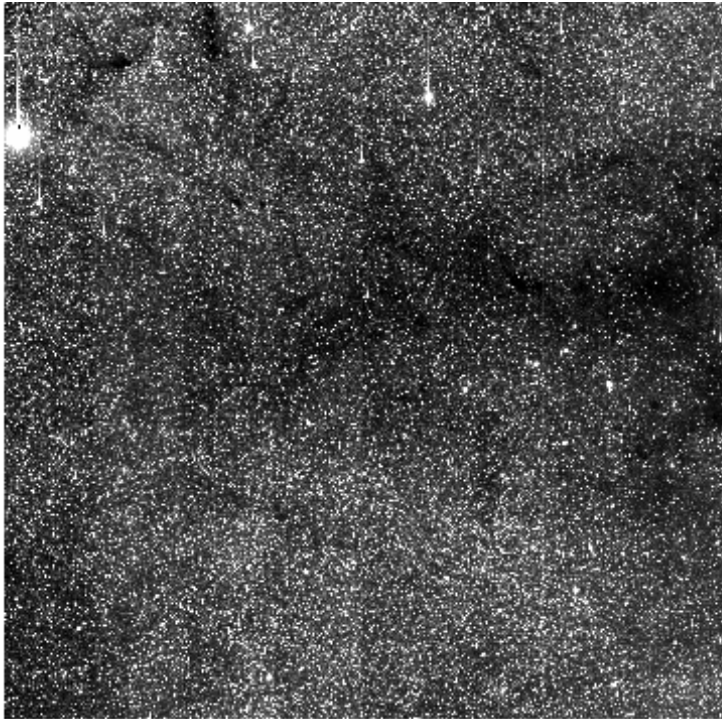
Filter ID : I

Observation Date : 2026-09-29T20:17:59

CCD Temperature : -109.56

ALT : 35.7

AZ : -72.5



File Name : xkmts.20260929.063654.fits # 92 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG02

RA : 17:54:24.860

DEC : -29:01:46.60

Exposure Time : 60

Airmass : 1.76

Sidereal Time : 22:19:26

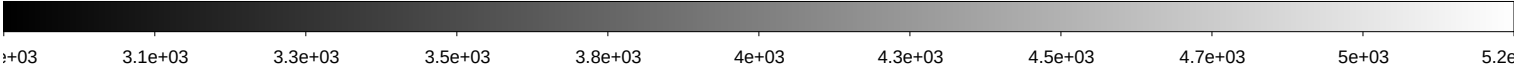
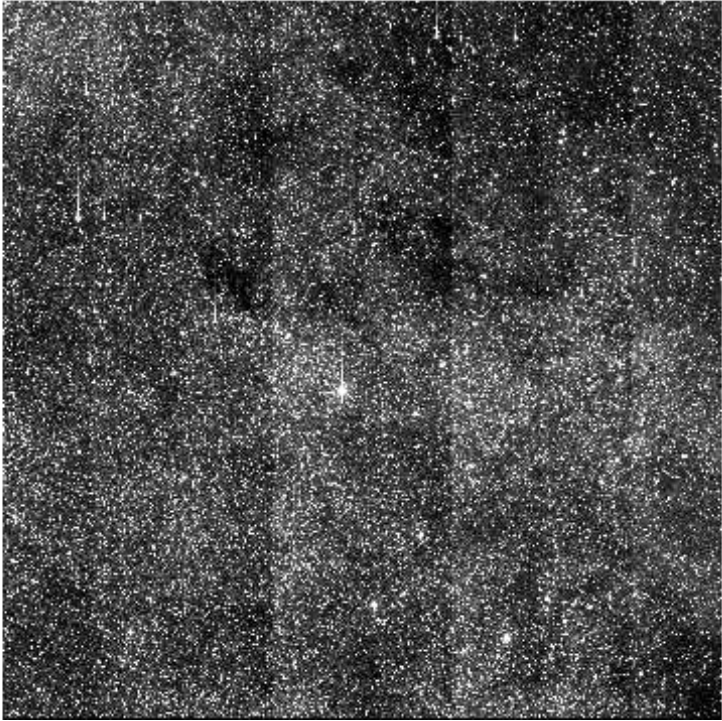
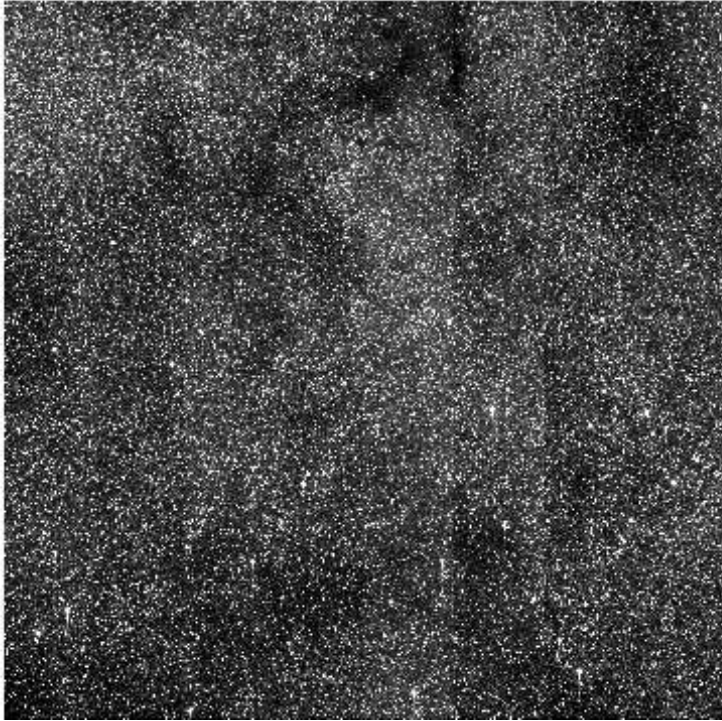
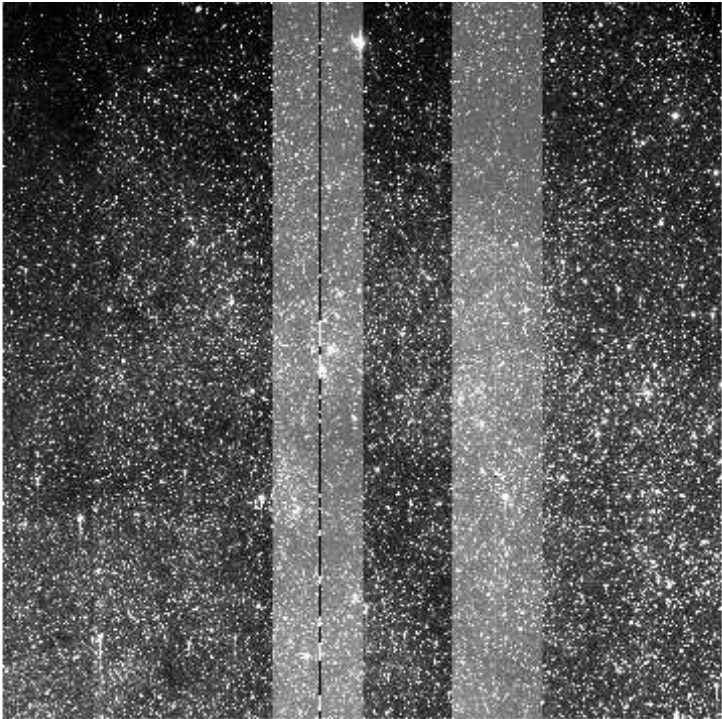
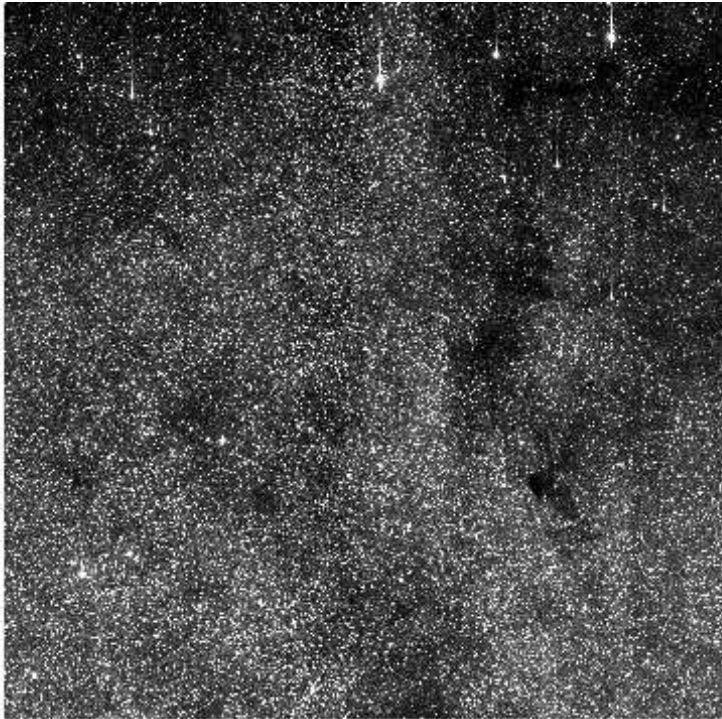
Filter ID : I

Observation Date : 2026-09-29T20:20:08

CCD Temperature : -109.56

ALT : 34.6

AZ : -74.8



File Name : xkmts.20260929.063655.fits # 93 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG03

RA : 18:02:01.040

DEC : -27:56:47.50

Exposure Time : 60

Airmass : 1.73

Sidereal Time : 22:21:36

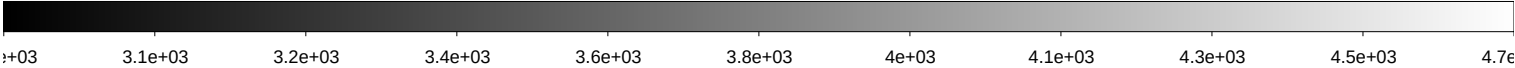
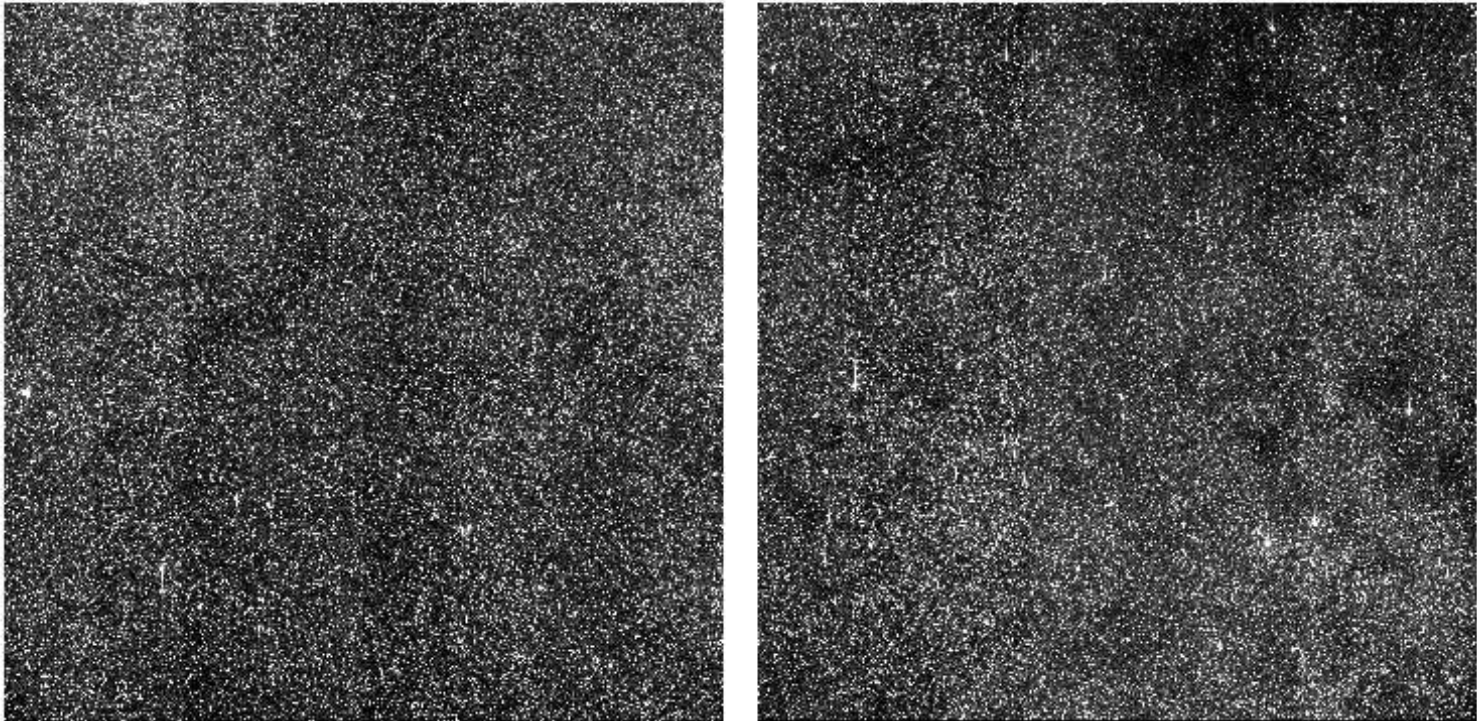
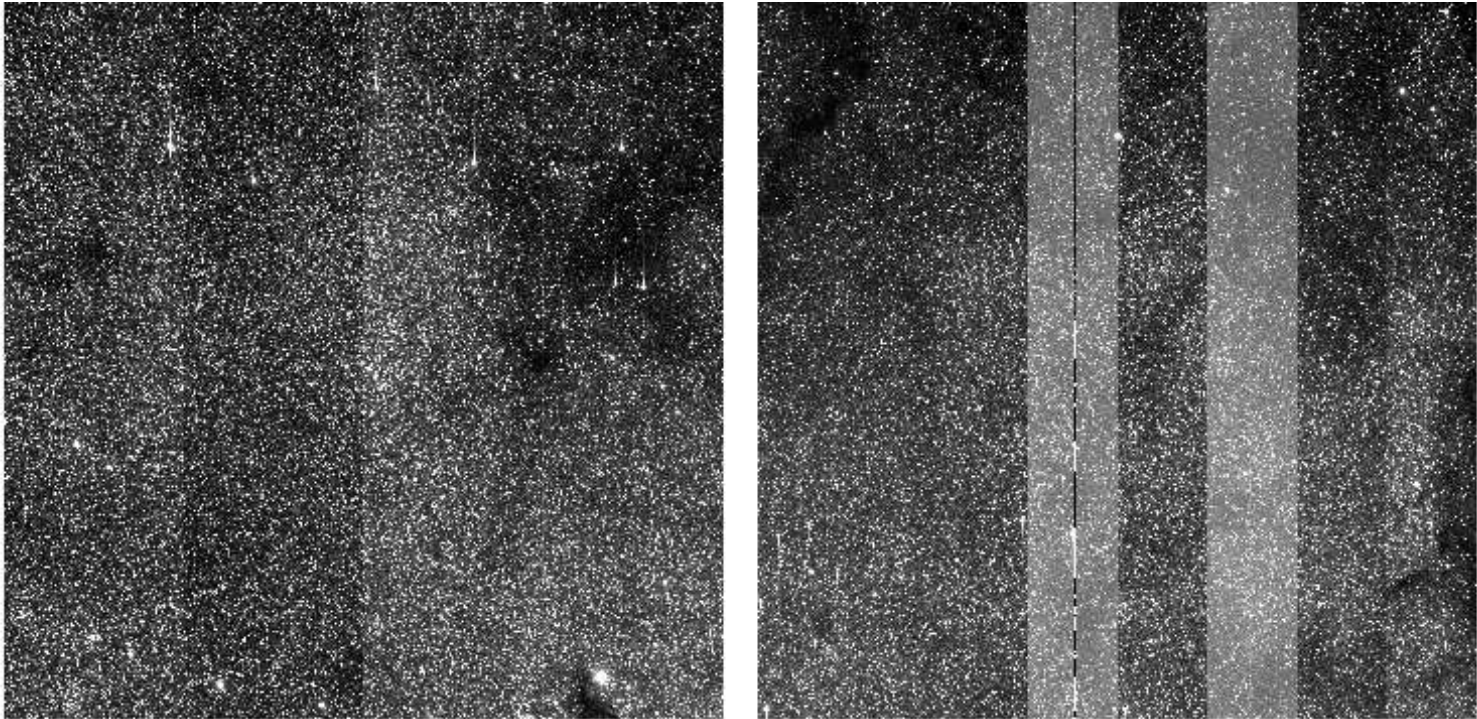
Filter ID : I

Observation Date : 2026-09-29T20:22:17

CCD Temperature : -109.53

ALT : 35.3

AZ : -76.5



File Name : **xkmts.20260929.063656.fits** # 94 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG19**

RA : 17:46:00.780

DEC : -24:40:20.00

Exposure Time : 60

Airmass : 1.98

Sidereal Time : 22:23:46

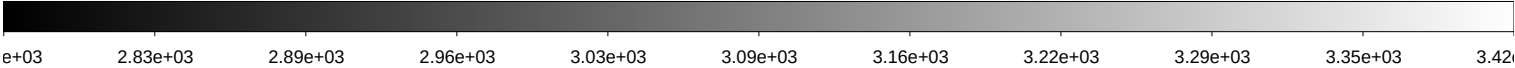
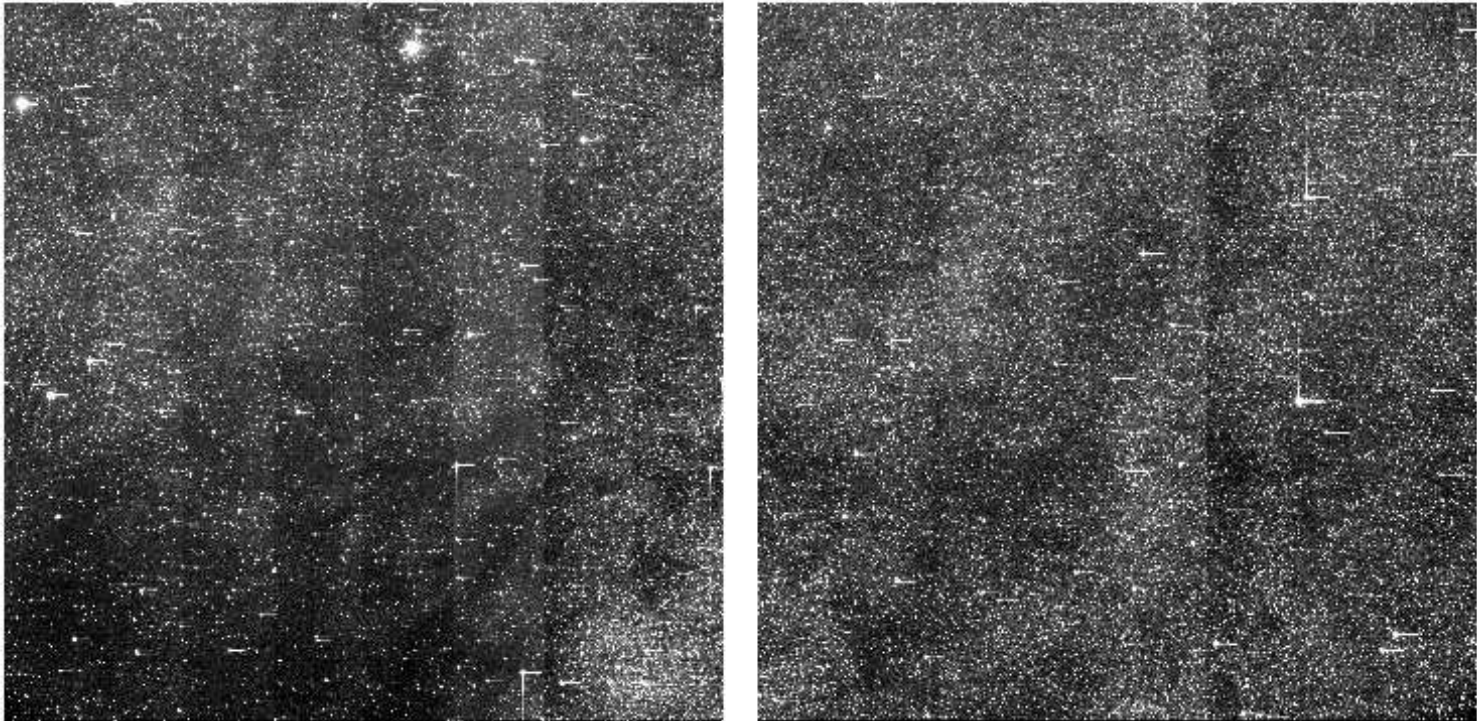
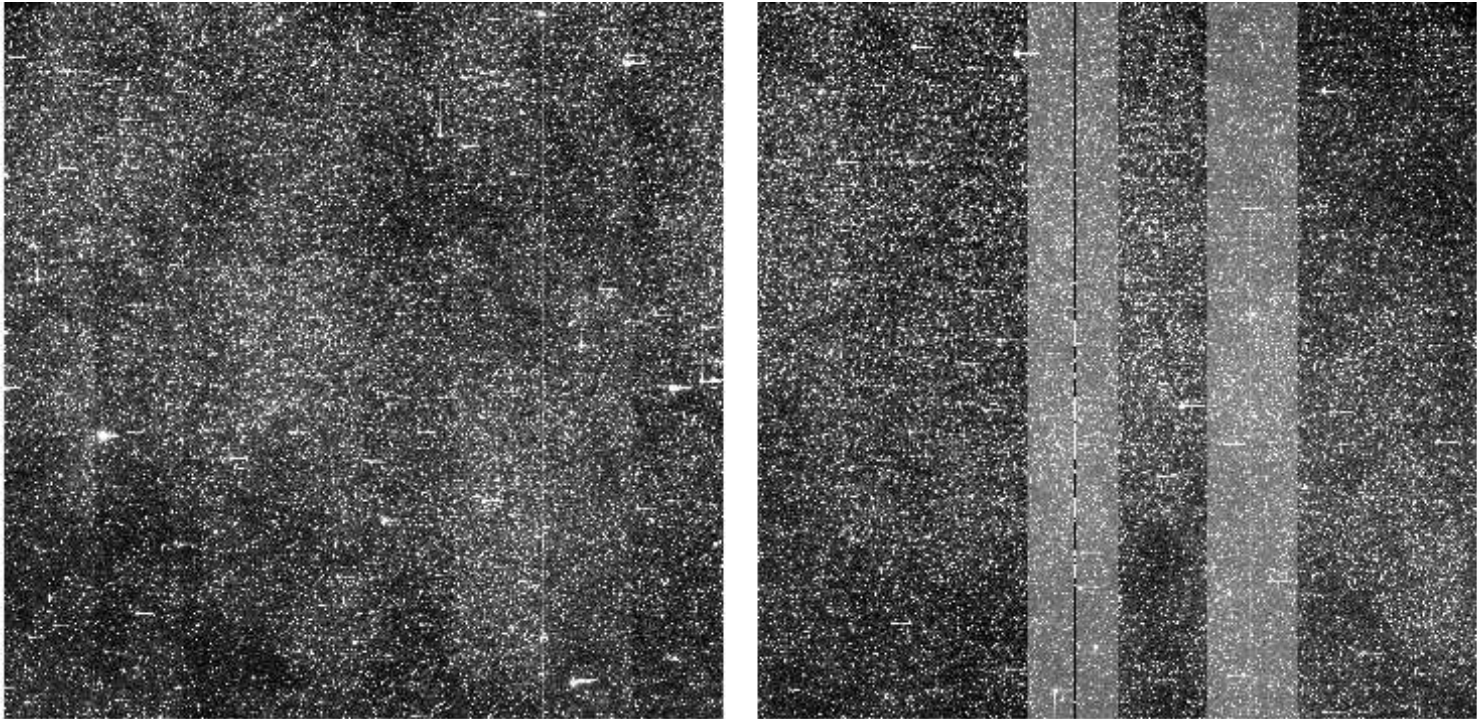
Filter ID : I

Observation Date : 2026-09-29T20:24:27

CCD Temperature : -109.49

ALT : 30.3

AZ : -78.2



File Name : xkmts.20260929.063657.fits # 95 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG42

RA : 17:54:07.790

DEC : -29:09:18.00

Exposure Time : 60

Airmass : 1.83

Sidereal Time : 22:26:06

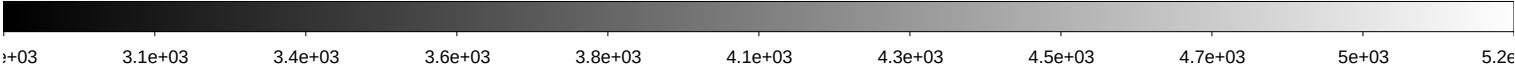
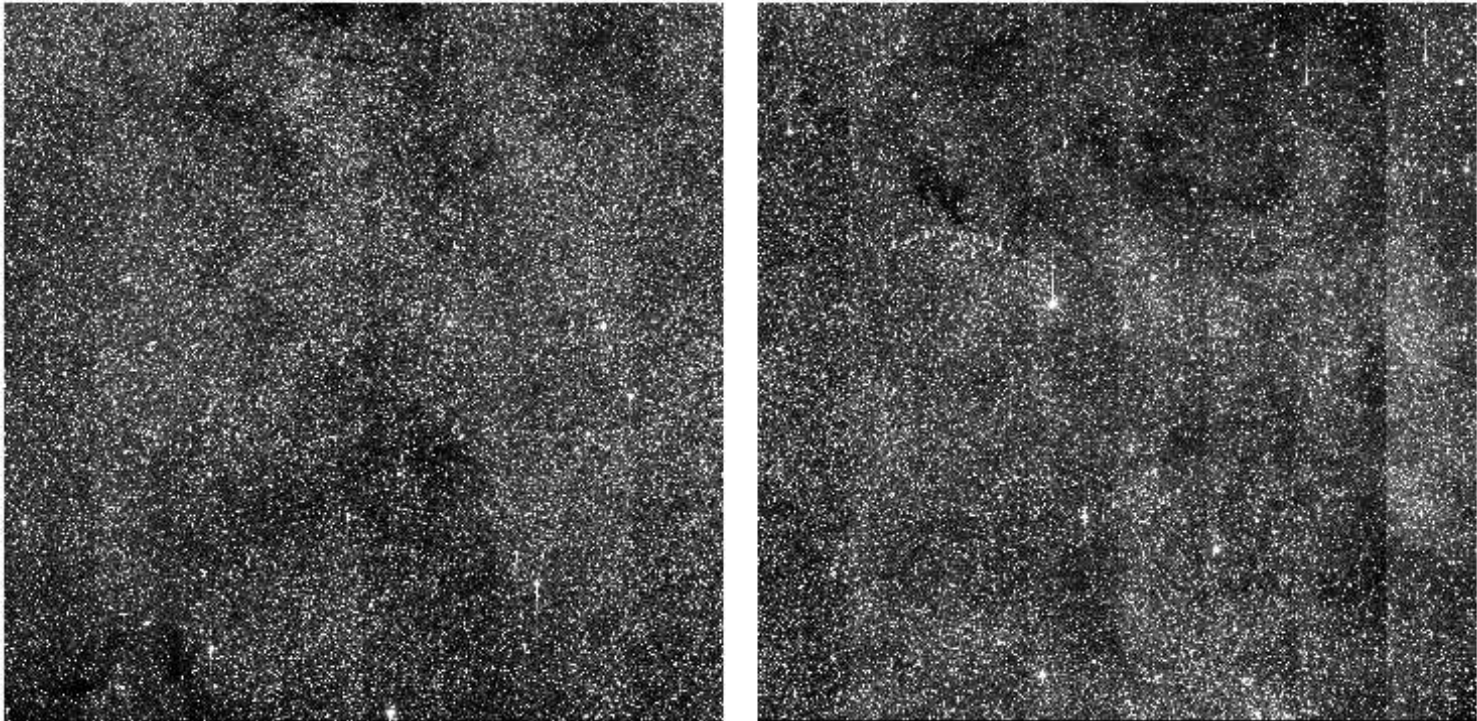
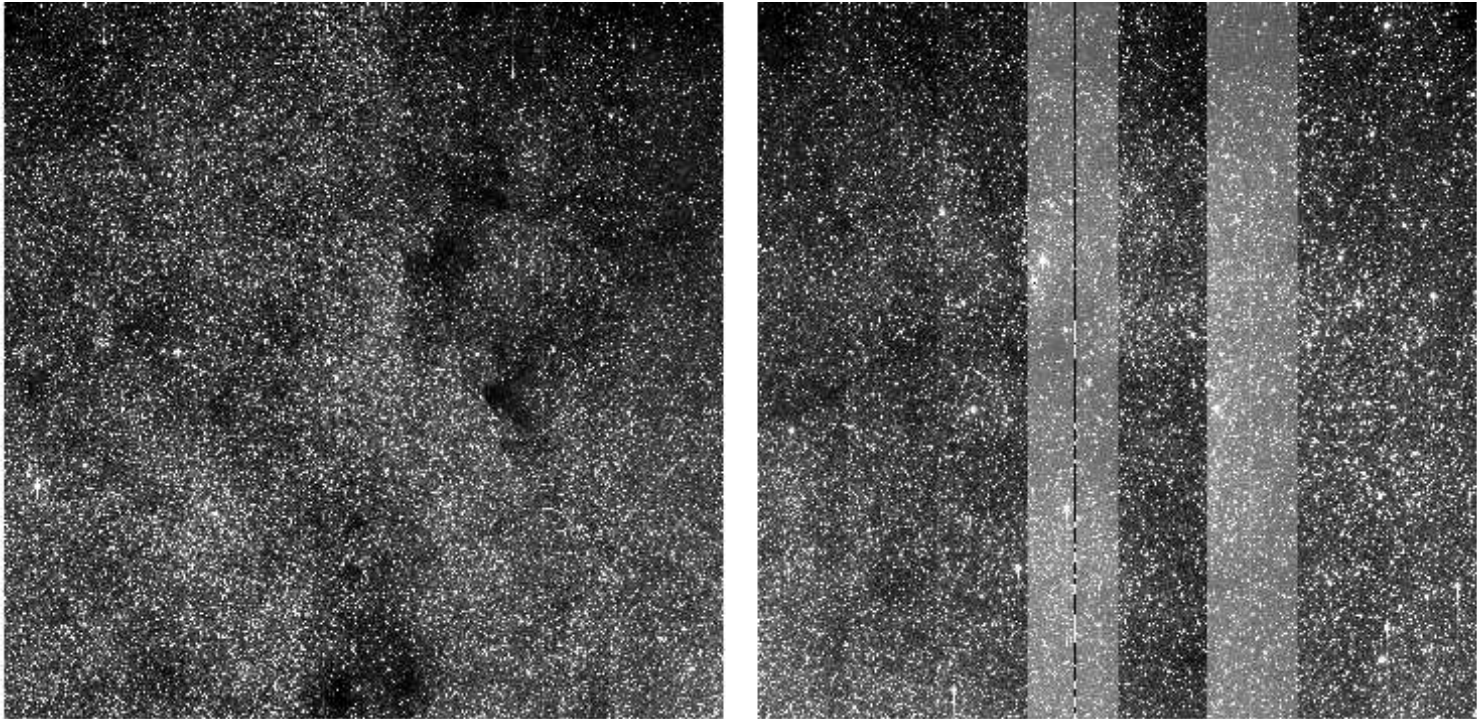
Filter ID : I

Observation Date : 2026-09-29T20:26:34

CCD Temperature : -109.48

ALT : 33.2

AZ : -74.0



File Name : xkmts.20260929.063658.fits # 96 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG41

RA : 17:54:07.810

DEC : -31:15:48.50

Exposure Time : 60

Airmass : 1.81

Sidereal Time : 22:28:05

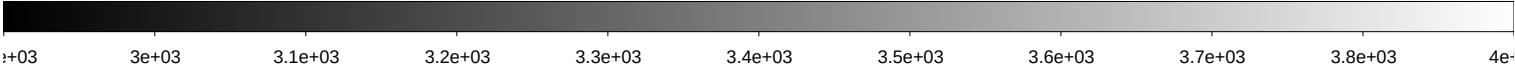
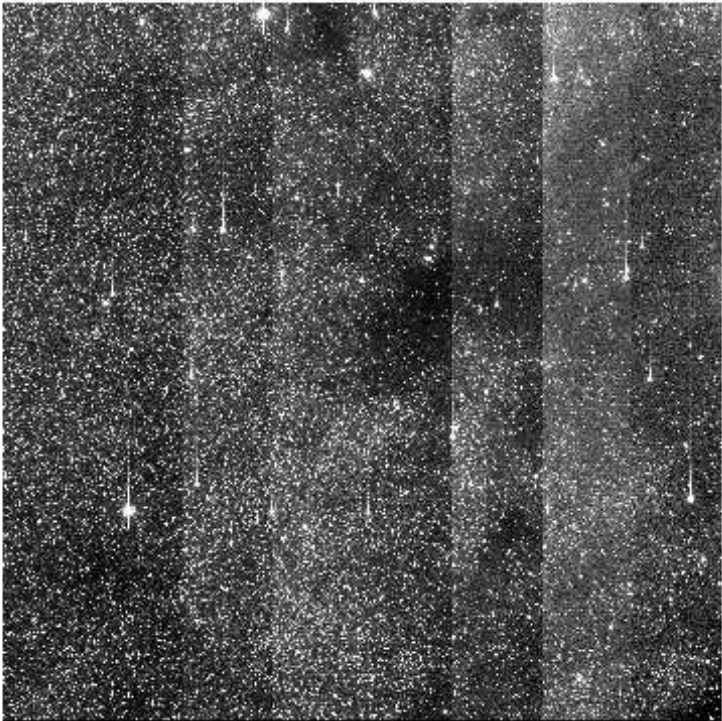
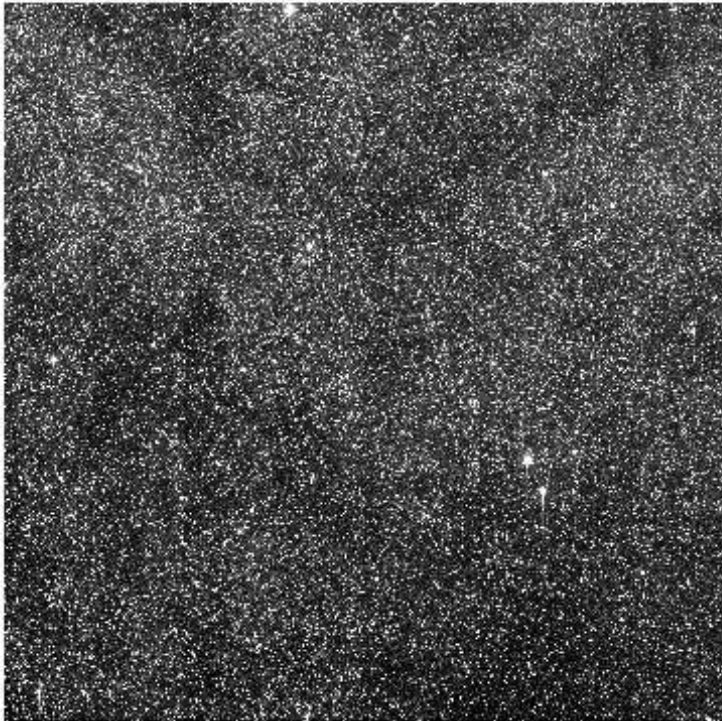
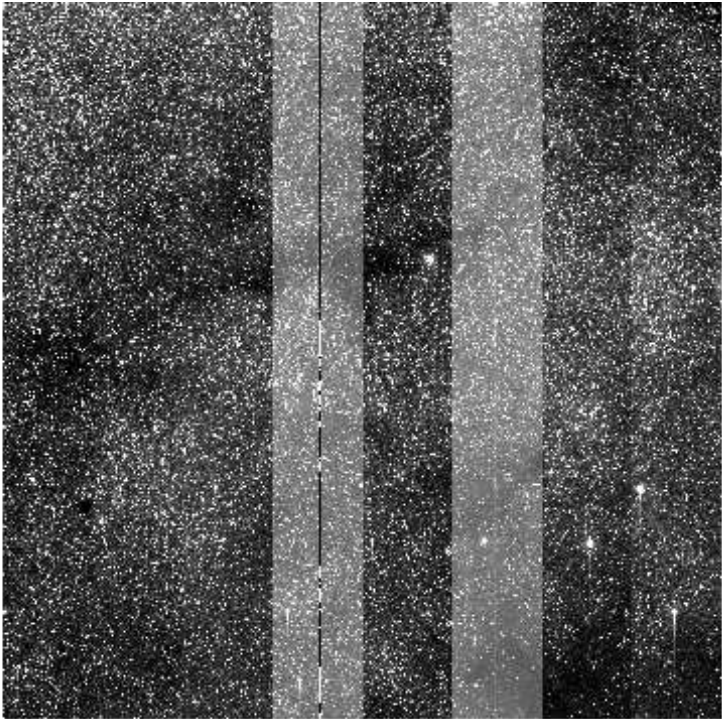
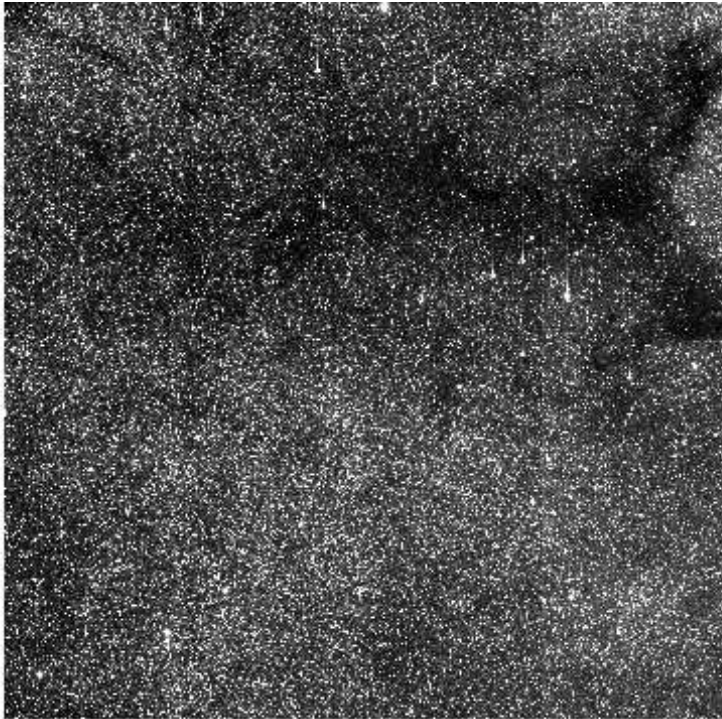
Filter ID : I

Observation Date : 2026-09-29T20:28:33

CCD Temperature : -109.47

ALT : 33.6

AZ : -71.4



File Name : **xkmts.20260929.063659.fits** # 97 / 278 #

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 : 22:30:03

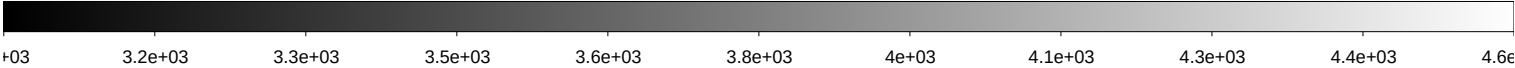
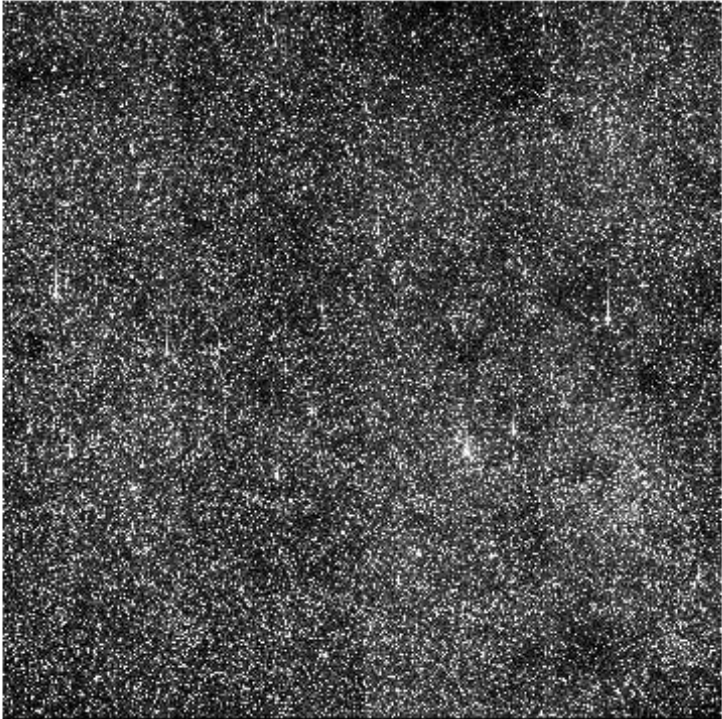
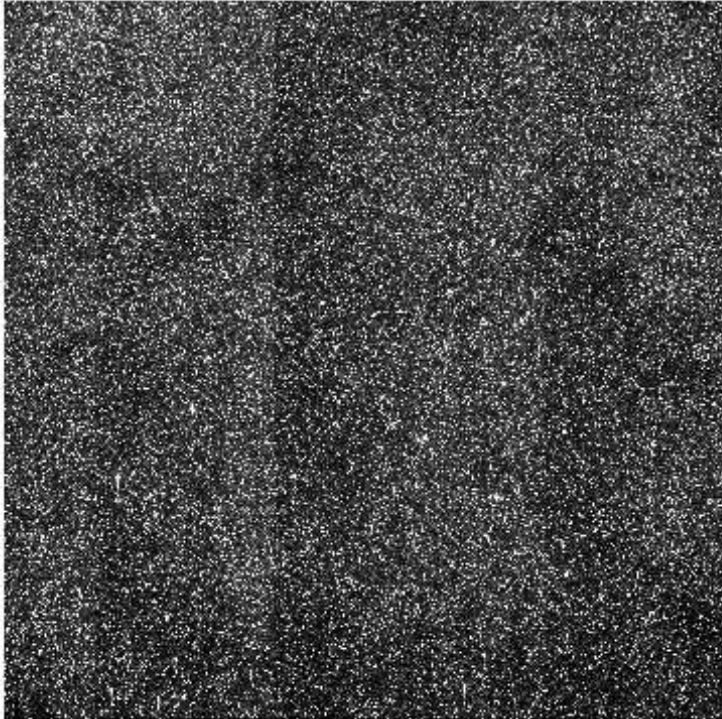
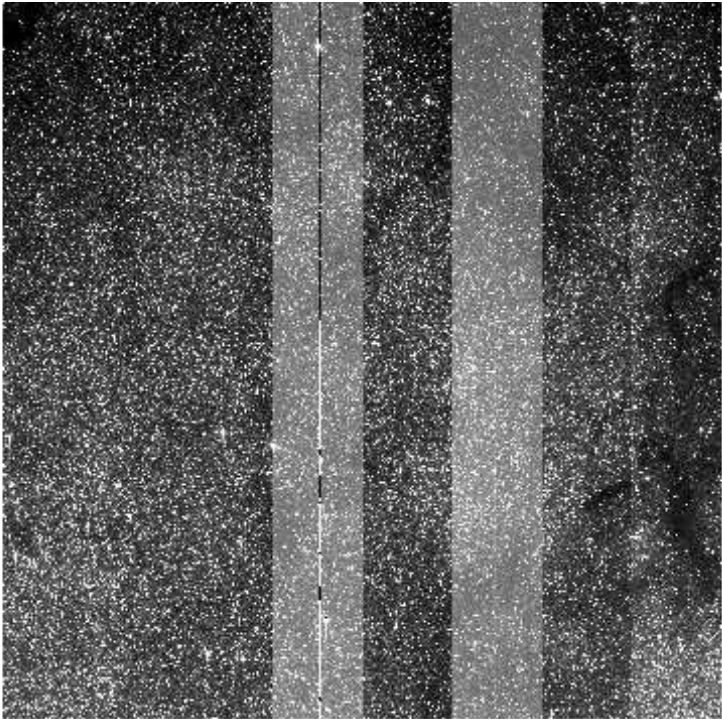
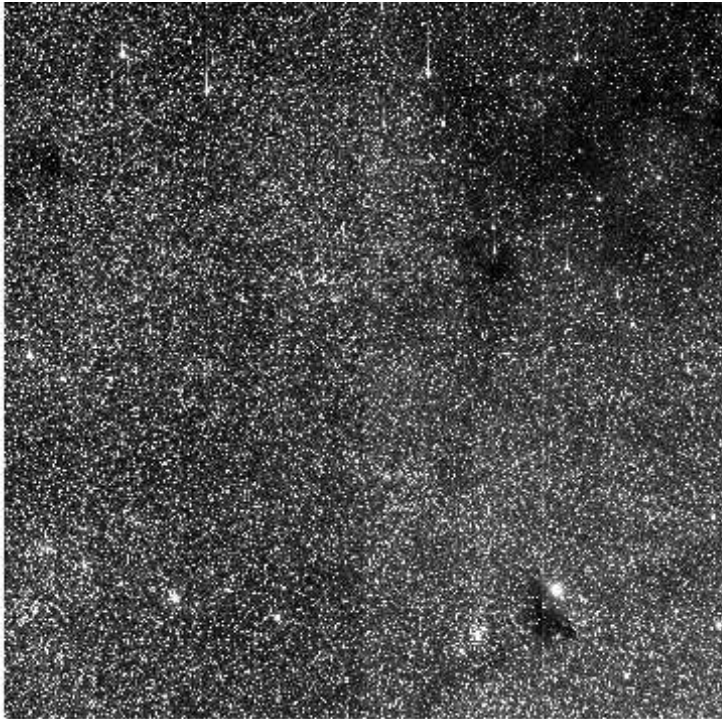
Filter ID : I

Observation Date : 2026-09-29T20:30:43

CCD Temperature : -109.44

ALT : 33.5

AZ : -75.5



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260929.063660.fits

: BLG

: OBJECT

: BLG02

: 17:54:24.800

: -29:01:50.00

: 60

: 1.89

: 22:32:15

: I

: 2026-09-29T20:32:55

: -109.44

ALT

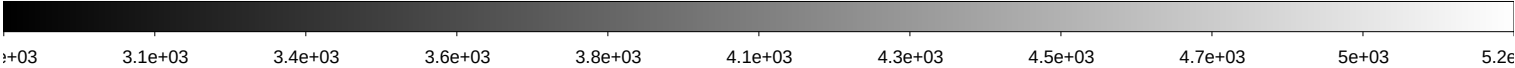
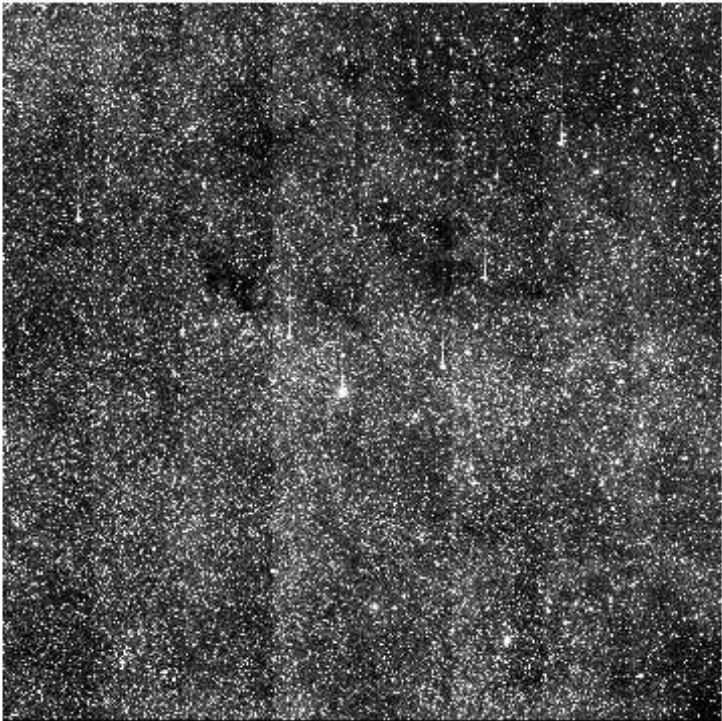
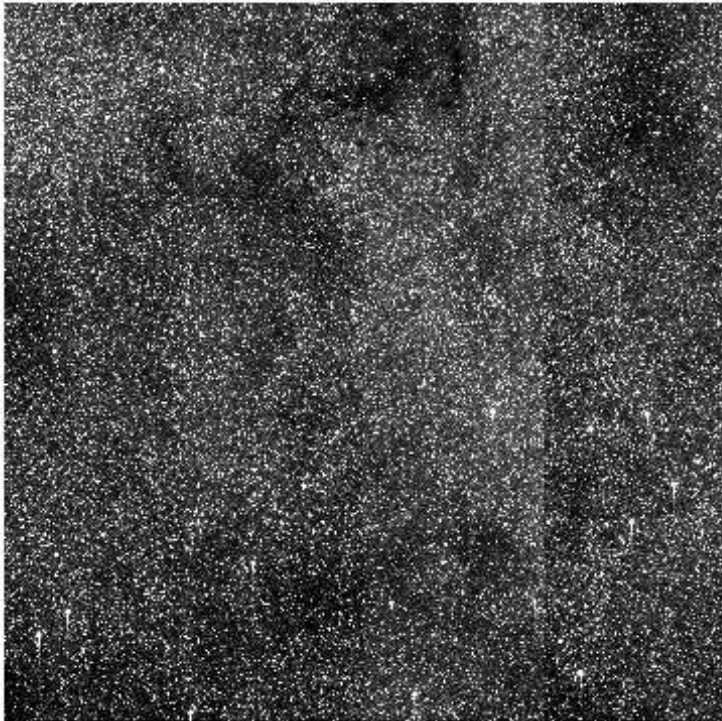
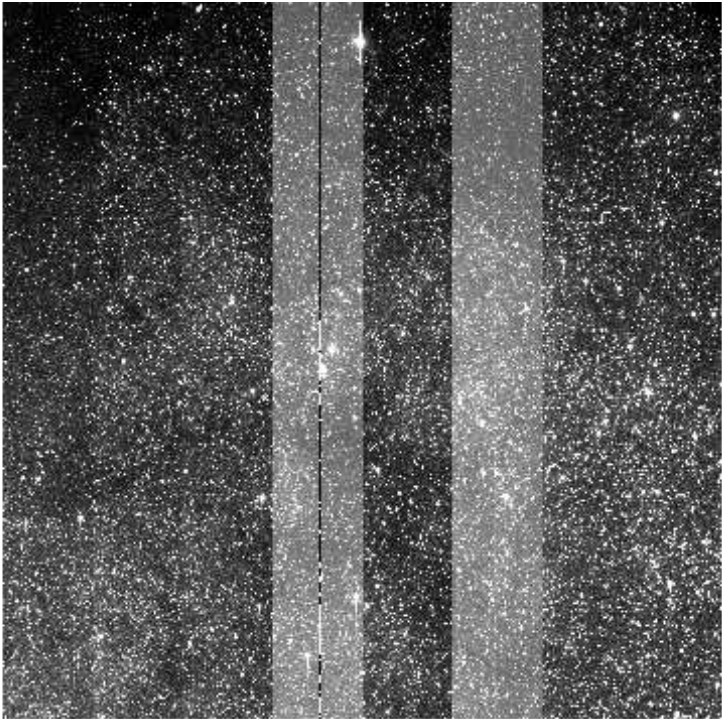
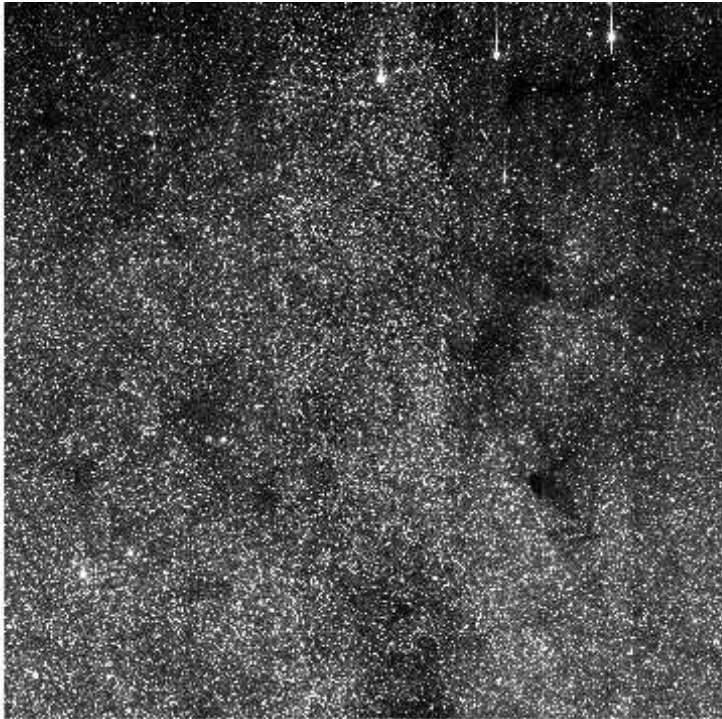
AZ

:

:

32.0

-73.5



File Name : **xkmts.20260929.063661.fits** # 99 / 278 #

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 : 22:34:23

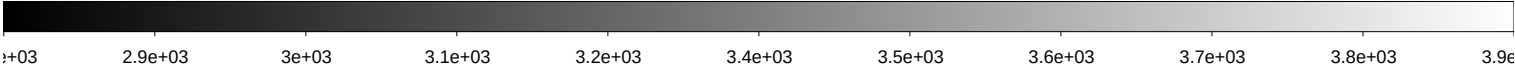
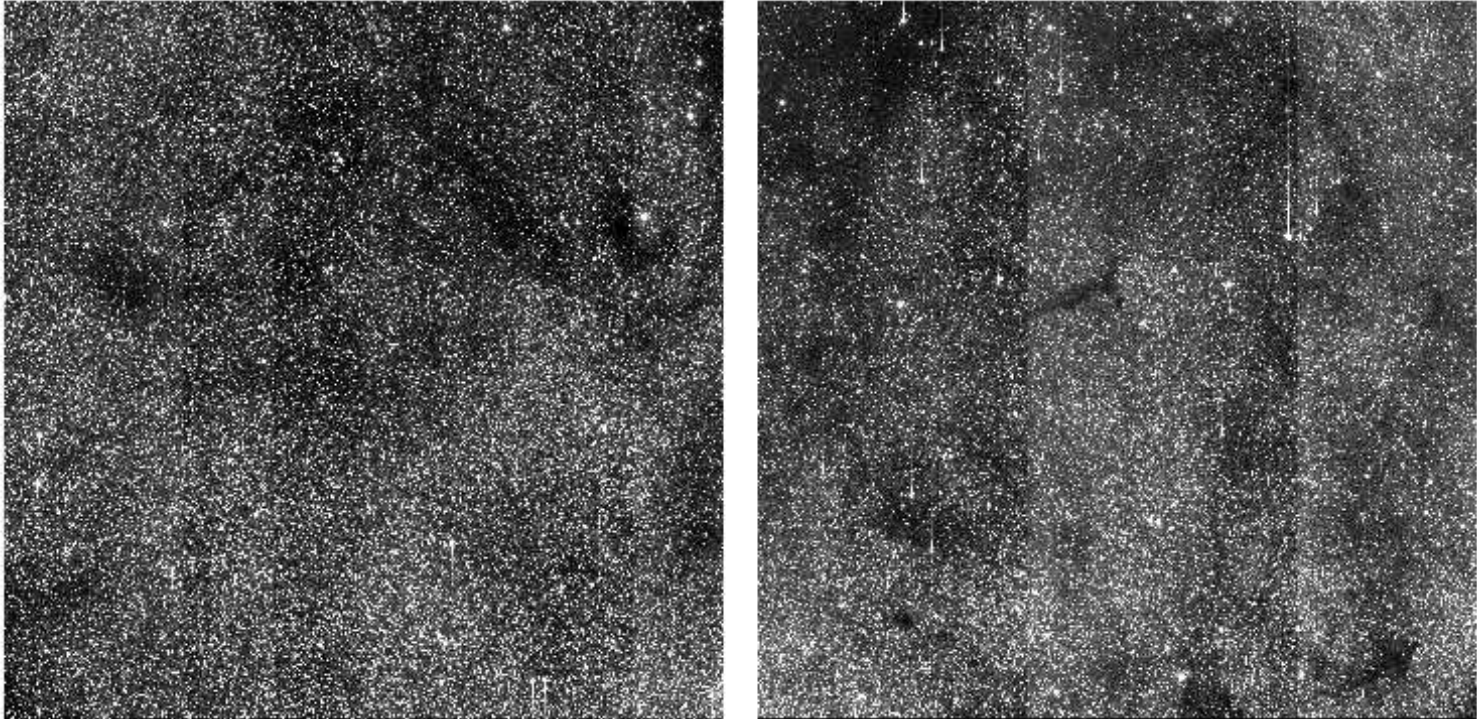
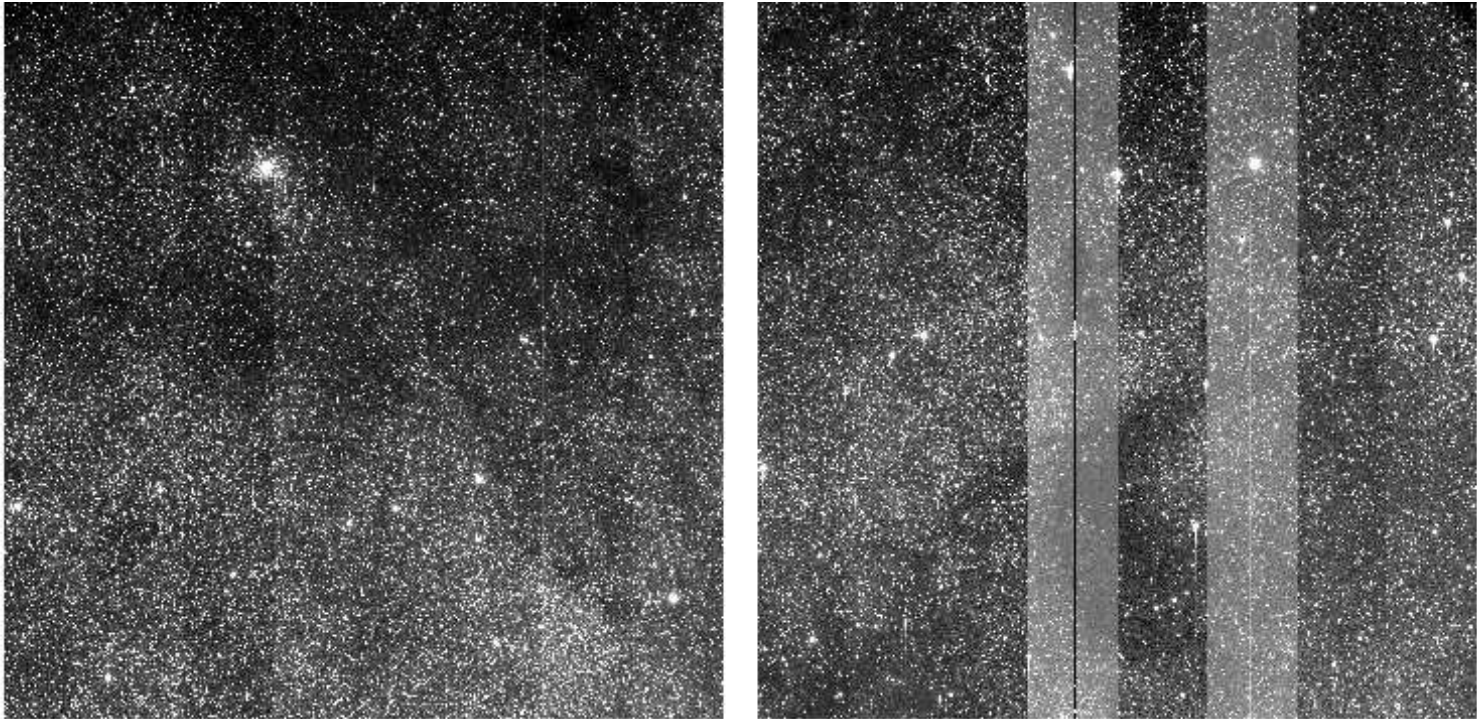
Filter ID : I

Observation Date : 2026-09-29T20:35:03

CCD Temperature : -109.46

ALT : 32.3

AZ : -77.8



File Name : **xkmts.20260929.063662.fits** # 100 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG03**

RA : 18:02:00.790

DEC : -27:56:49.00

Exposure Time : 60

Airmass : 1.88

Sidereal Time : 22:36:44

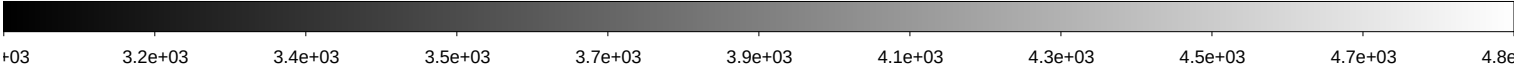
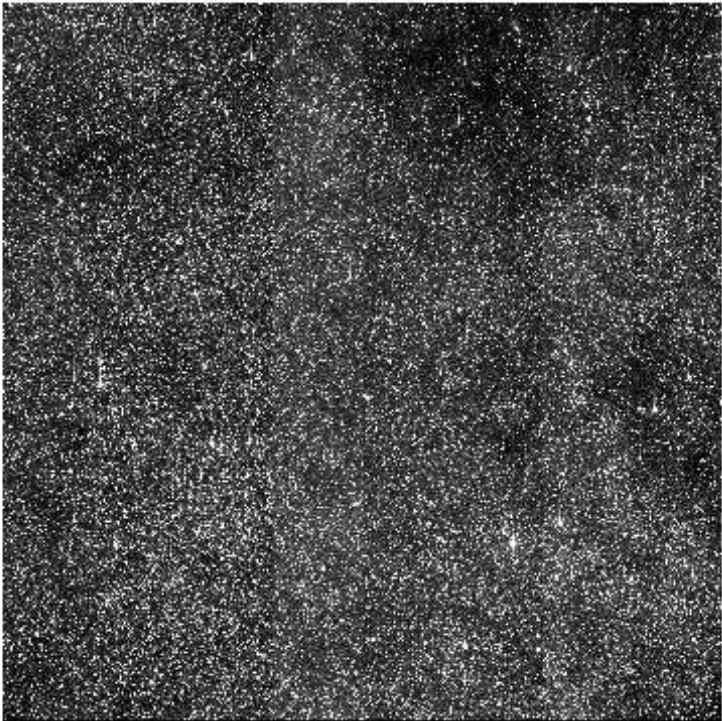
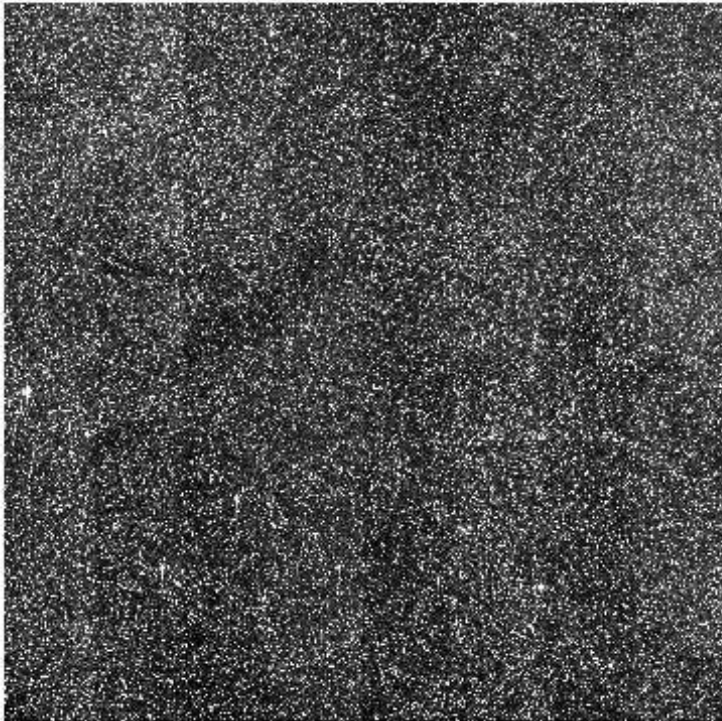
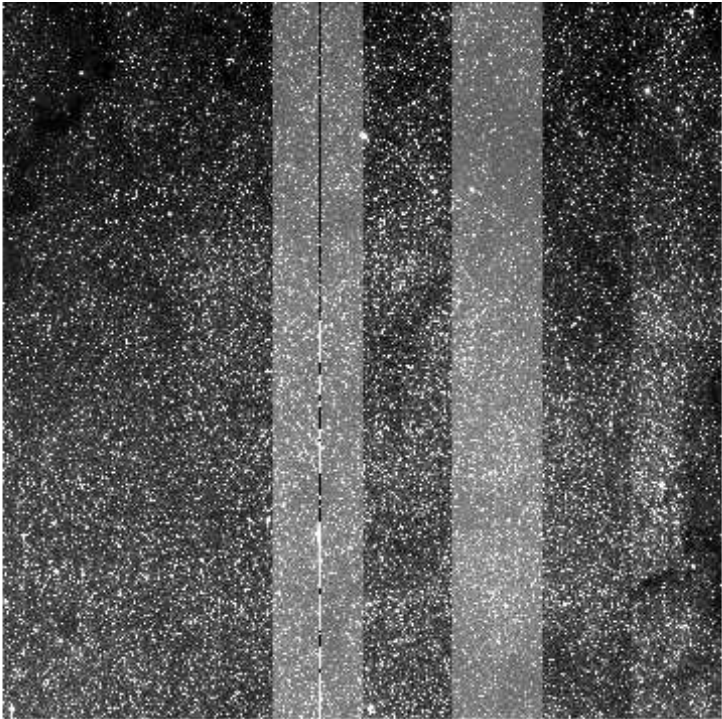
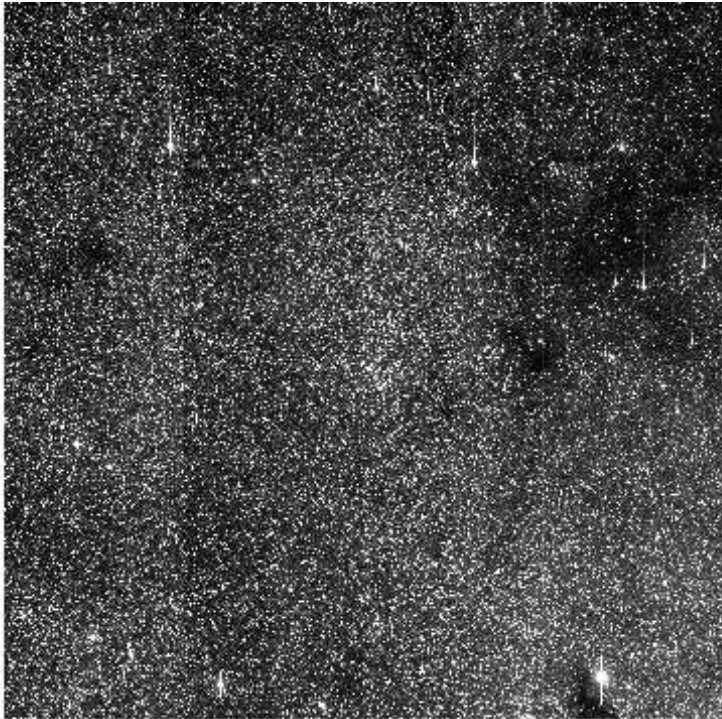
Filter ID : I

Observation Date : 2026-09-29T20:37:10

CCD Temperature : -109.52

ALT : 32.2

AZ : -75.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260929.063663.fits

: BLG

: OBJECT

: BLG04

: 18:03:50.810

: -30:03:19.10

: 60

: 1.84

: 22:38:50

: I

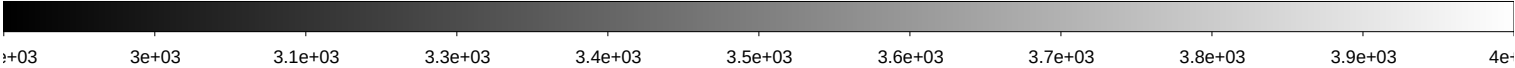
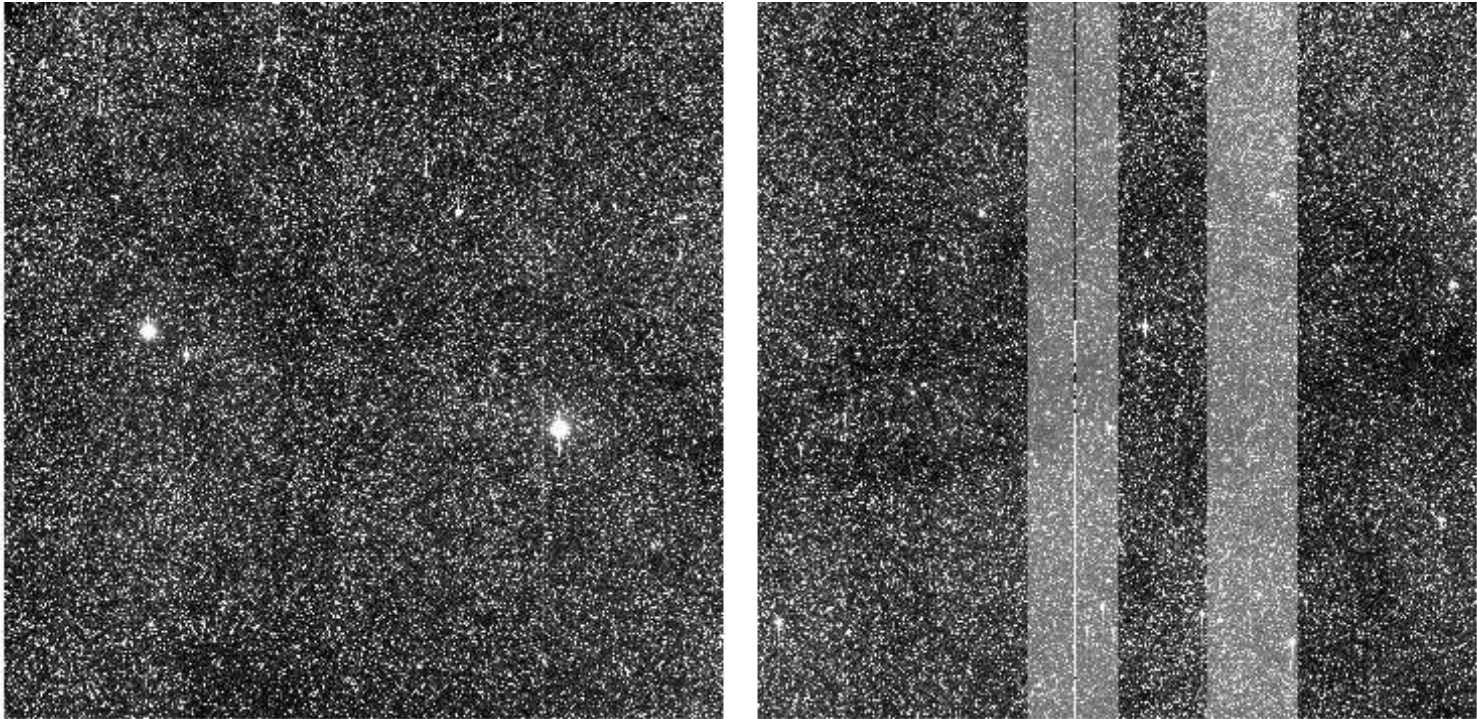
: 2026-09-29T20:39:16

: -109.53

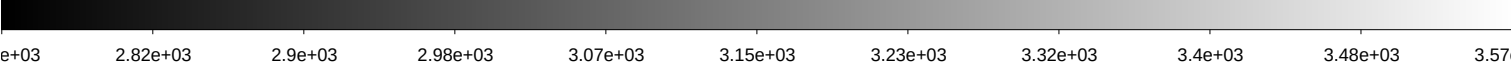
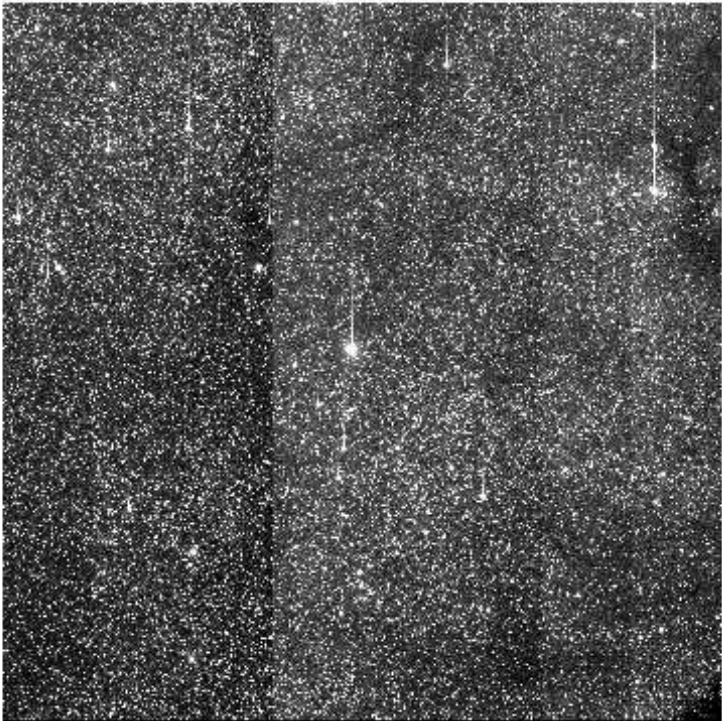
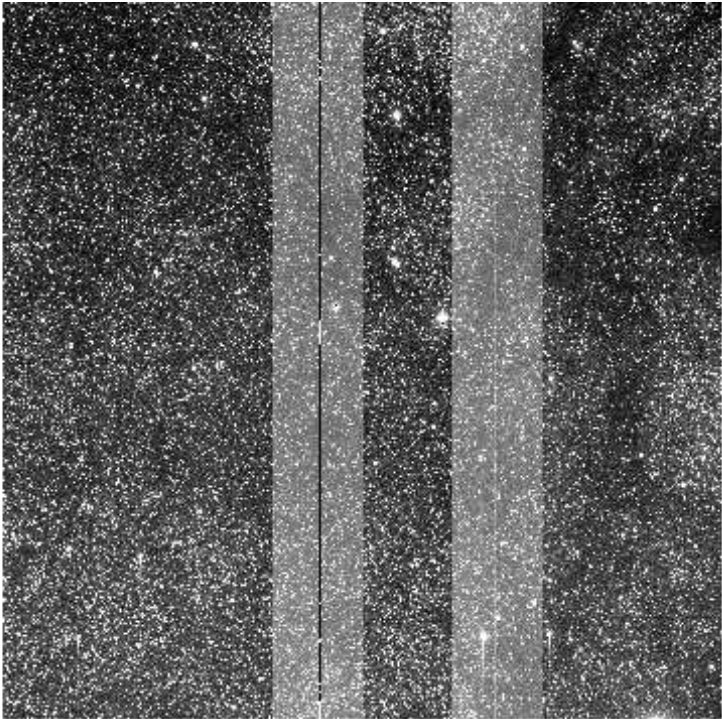
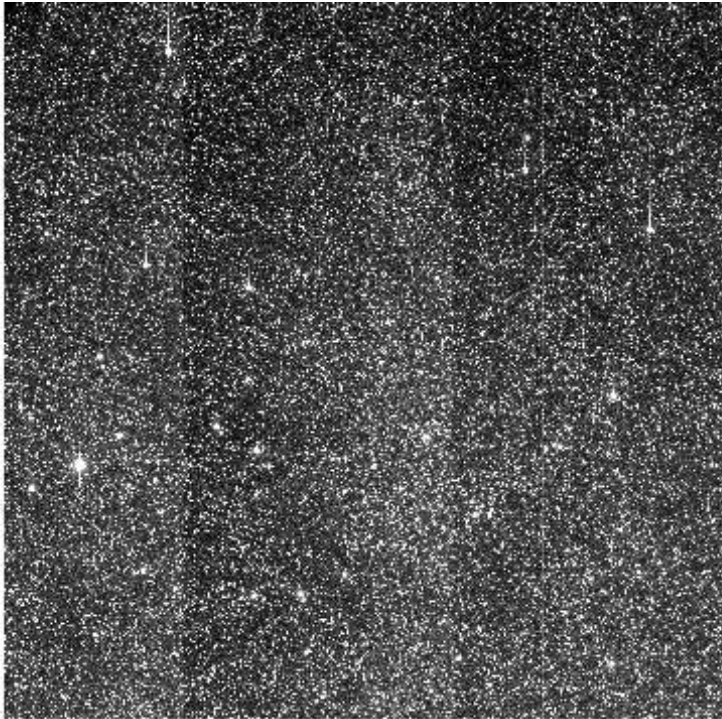
101 / 278

ALT: 32.9

AZ: -72.7

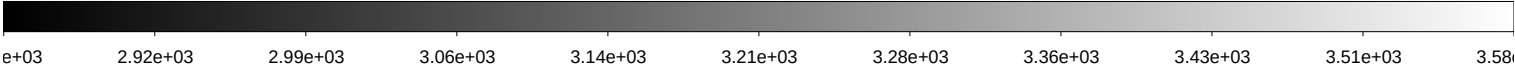
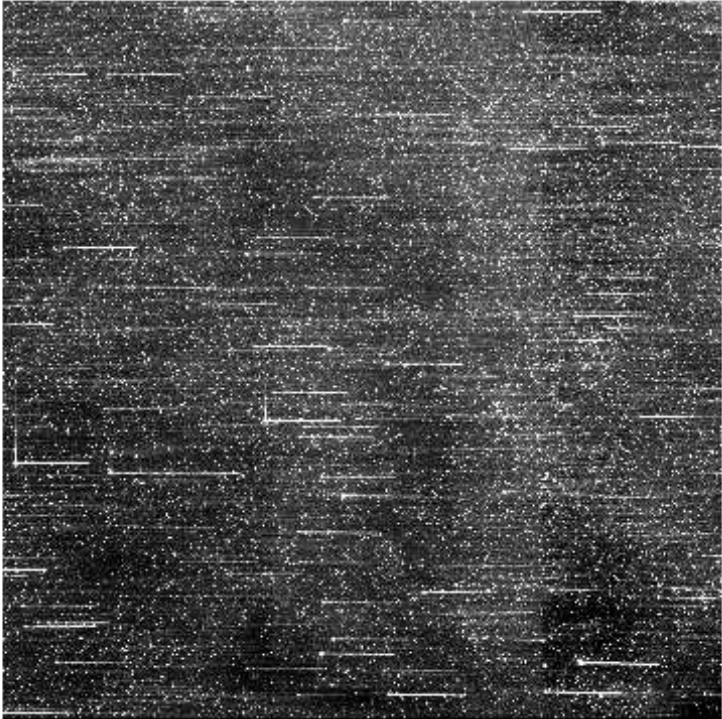
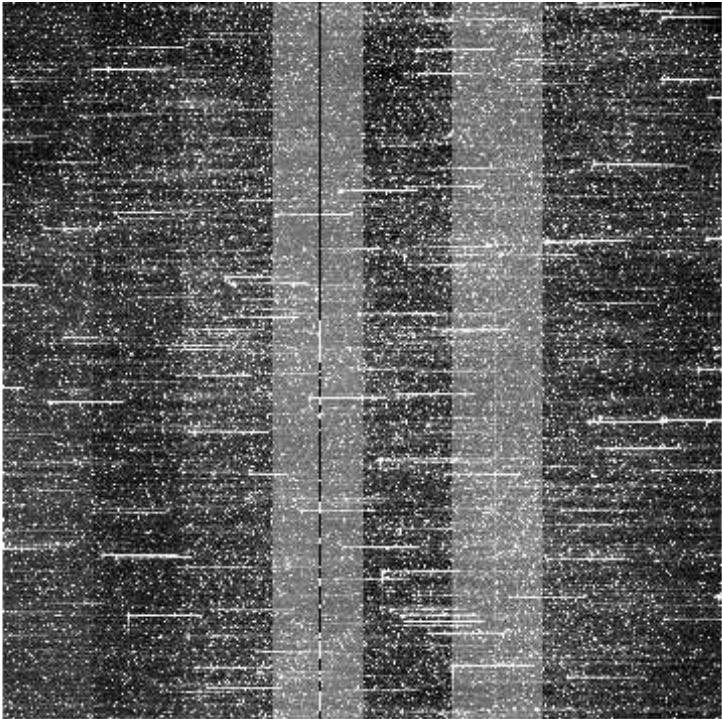
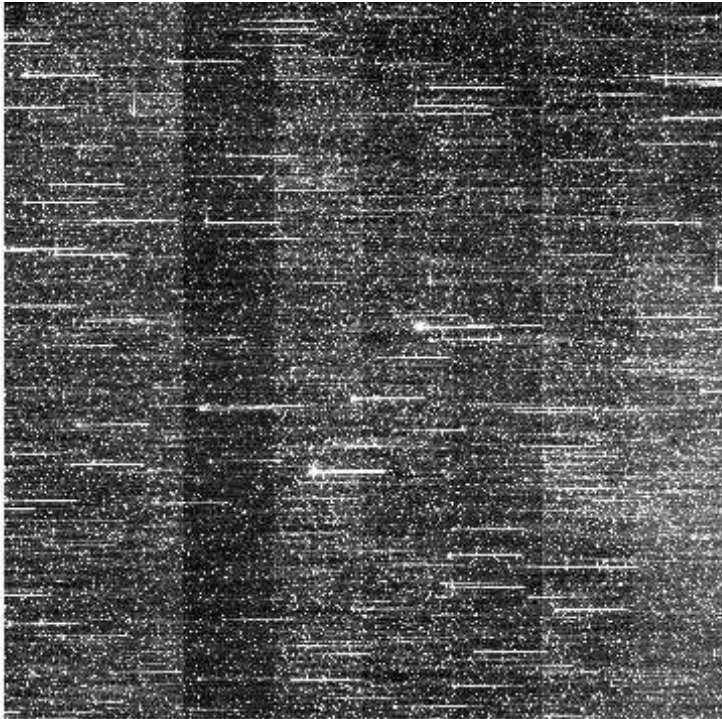


File Name : **xkmts.20260929.063664.fits** # 102 / 278 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG36**
RA : 18:15:51.830
DEC : -23:44:16.70
Exposure Time : 60 ALT : 32.5
Airmass : 1.86 AZ : -80.6
Sidereal Time : 22:40:47
Filter ID : I
Observation Date : 2026-09-29T20:41:25
CCD Temperature : -109.49



File Name : **xkmts.20260929.063665.fits** # 103 / 278 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG34**
RA : 18:04:00.820
DEC : -32:10:20.50
Exposure Time : 60
Airmass : 1.84
Sidereal Time : 22:43:03
Filter ID : I
Observation Date : 2026-09-29T20:43:28
CCD Temperature : -109.51

ALT : 32.9
AZ : -70.0



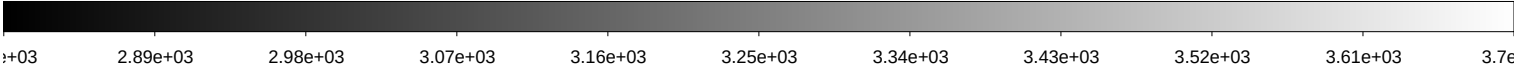
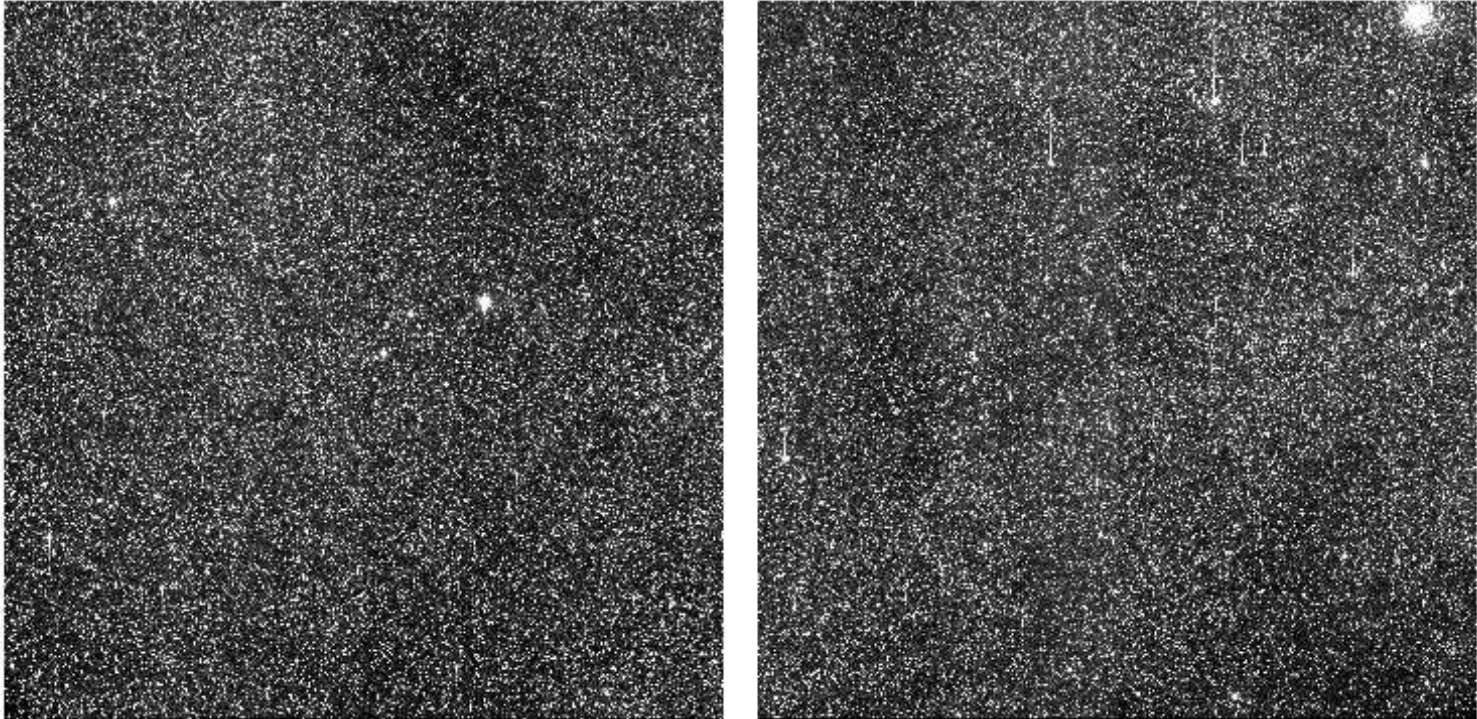
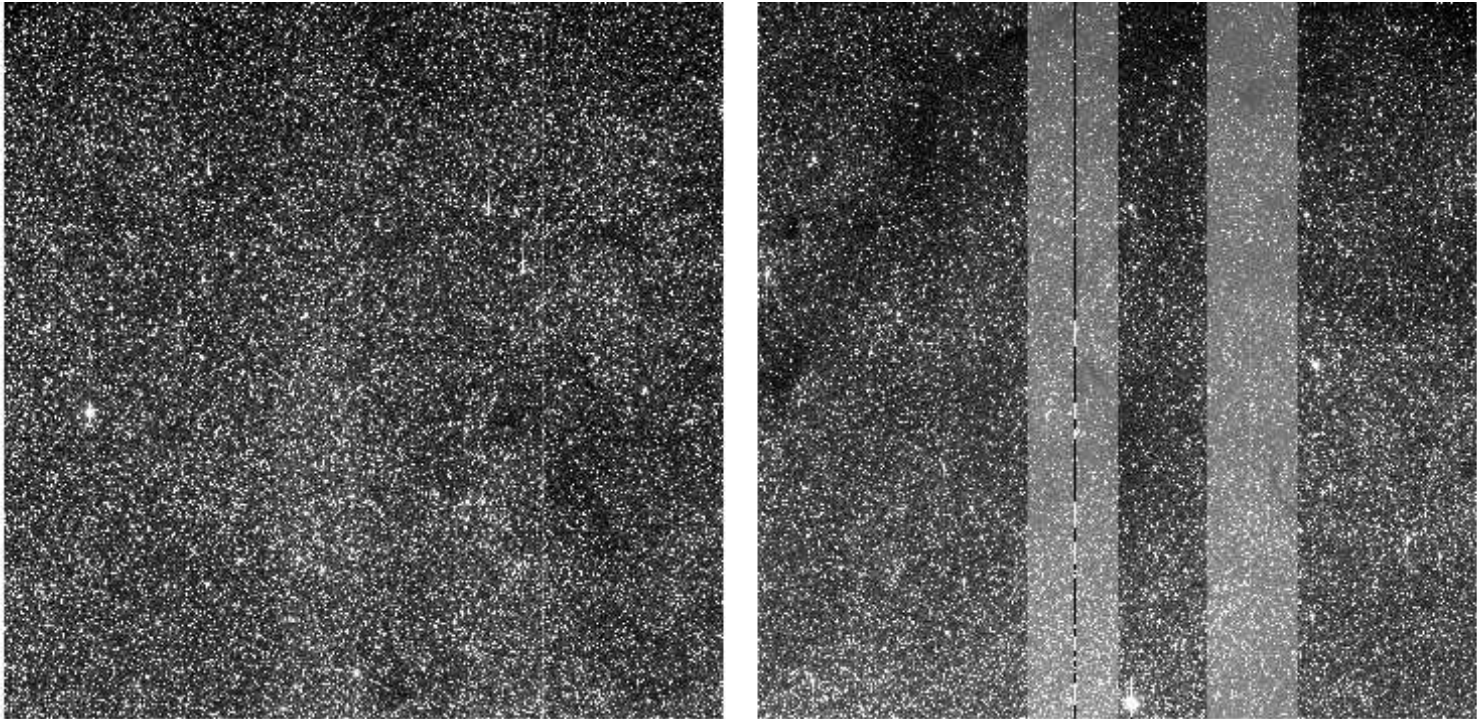
File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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xkmts.20260929.063666.fits
BLG
OBJECT
BLG31
18:13:32.760
-25:50:18.00
60
1.89
22:45:42
I
2026-09-29T20:46:07
-109.53

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ALT : 31.9
AZ : -77.6



File Name : **xkmts.20260929.063667.fits** # 105 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG32**

RA : 18:11:15.790

DEC : -27:56:49.50

Exposure Time : 60

Airmass : 1.90

Sidereal Time : 22:47:38

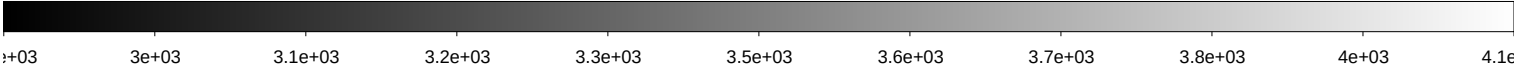
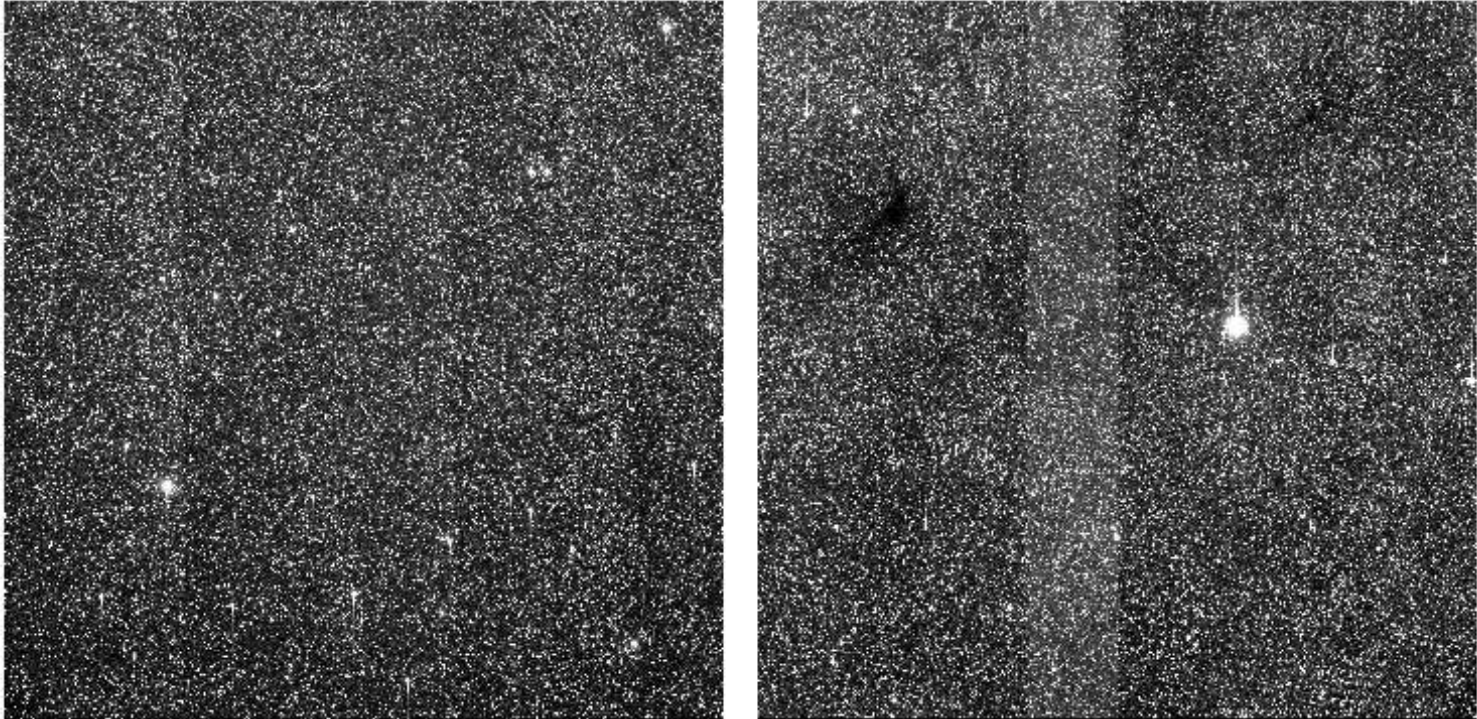
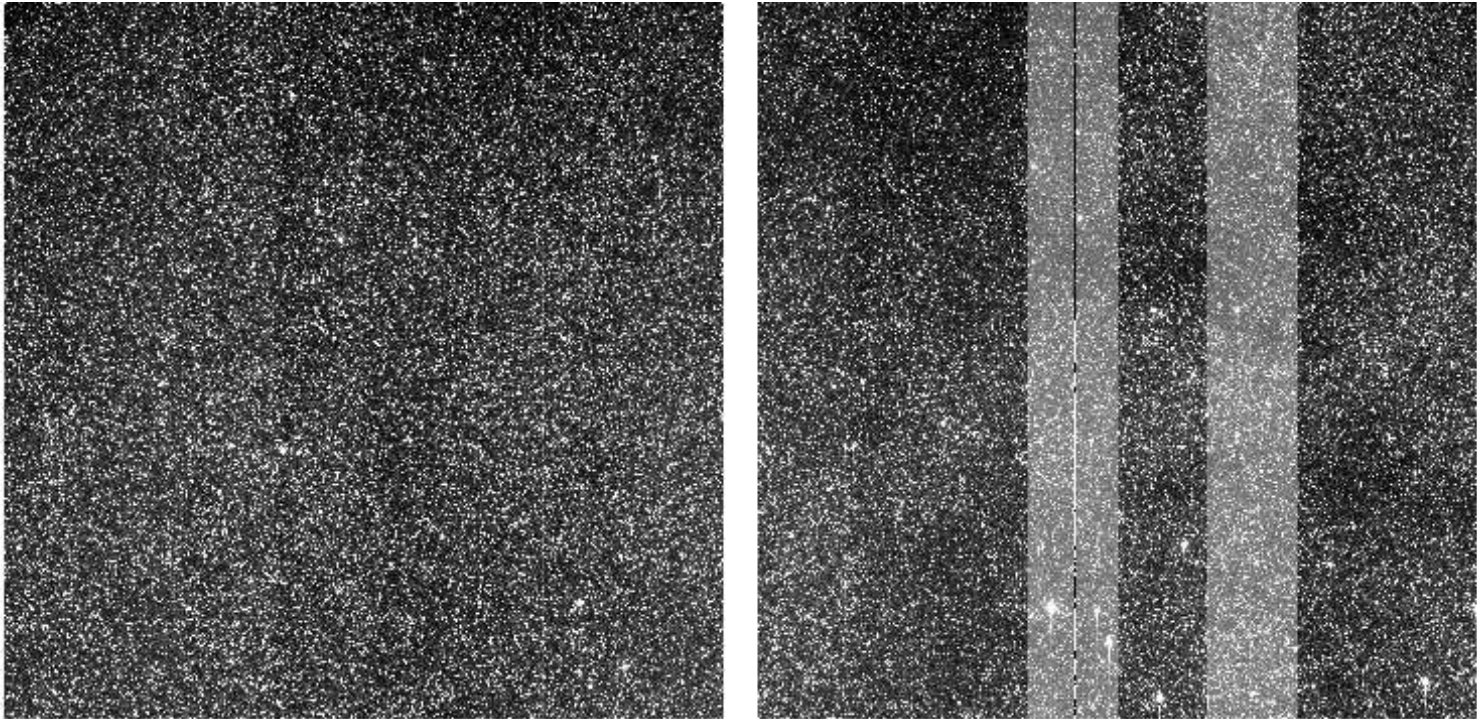
Filter ID : I

Observation Date : 2026-09-29T20:48:16

CCD Temperature : -109.24

ALT : 31.8

AZ : -74.9



File Name : **xkmts.20260929.063668.fits** # 106 / 278 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG33**

RA : 18:13:15.810

DEC : -30:03:19.60

Exposure Time : 60

Airmass : 1.86

Sidereal Time : 22:49:49

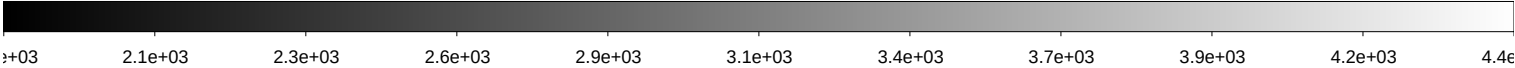
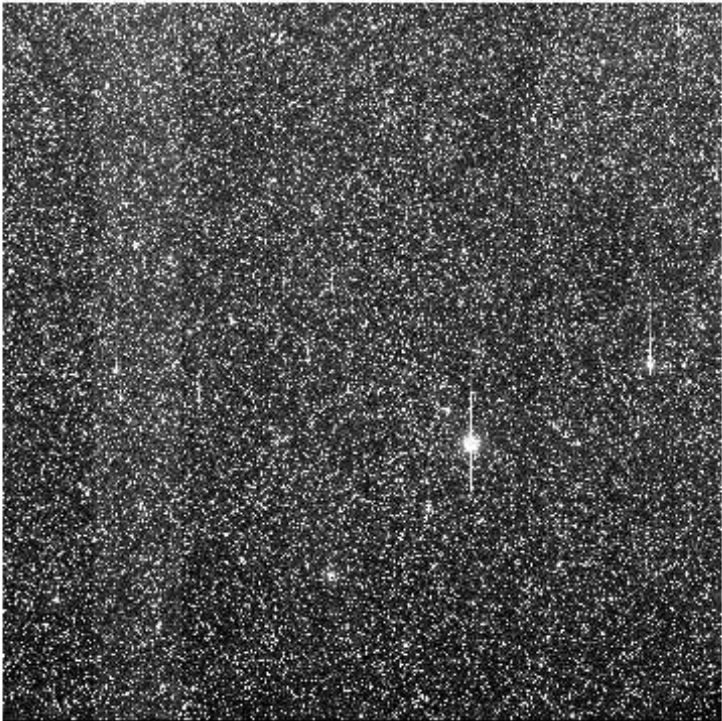
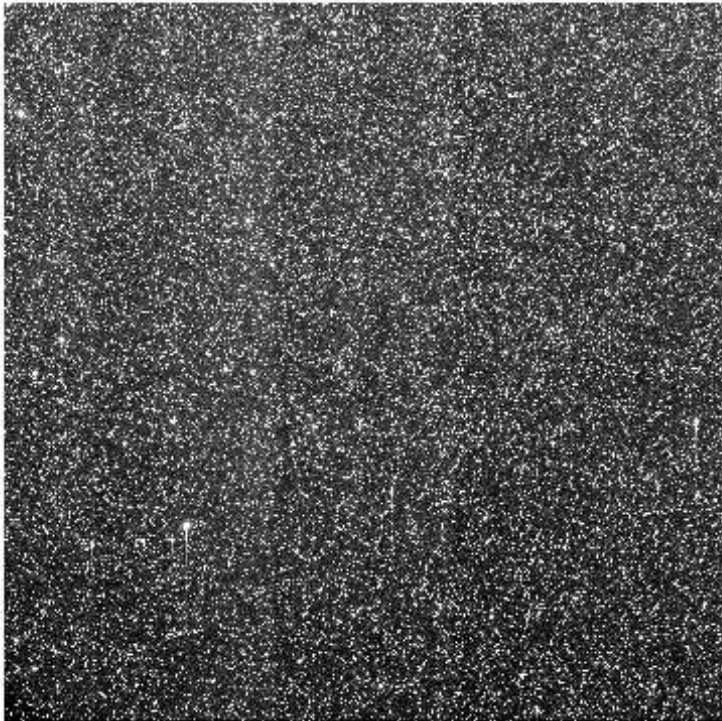
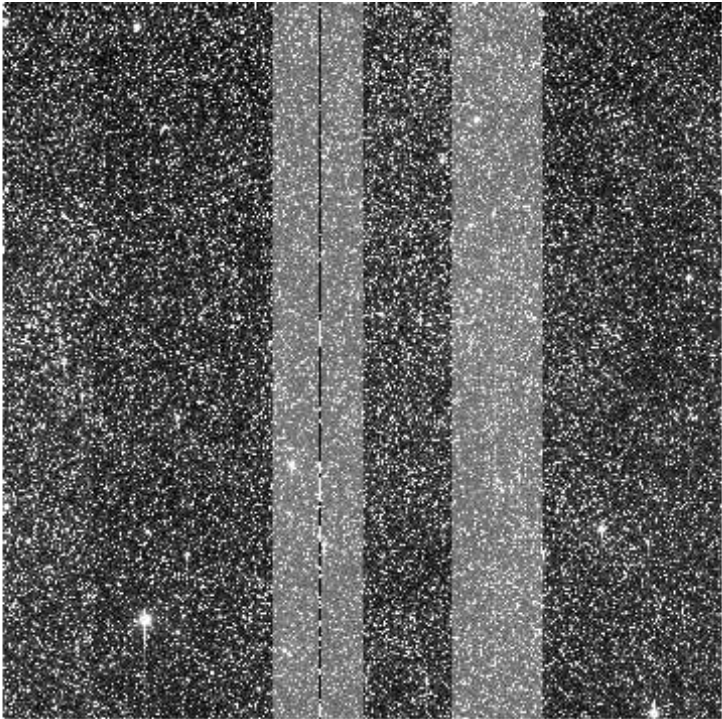
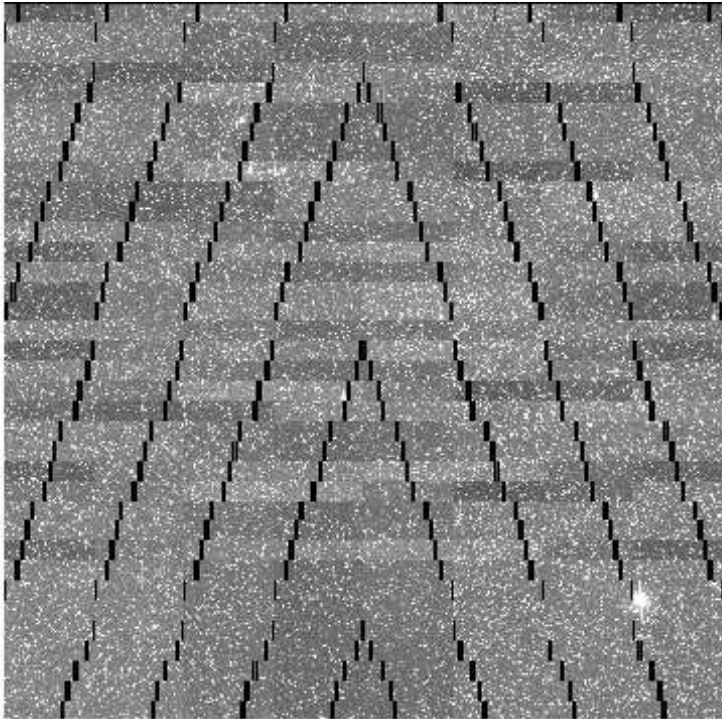
Filter ID : I

Observation Date : 2026-09-29T20:50:26

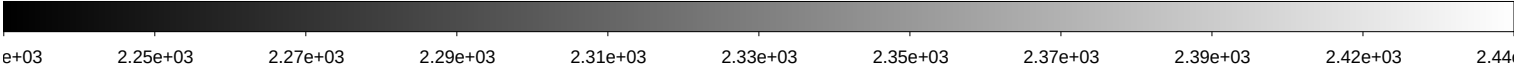
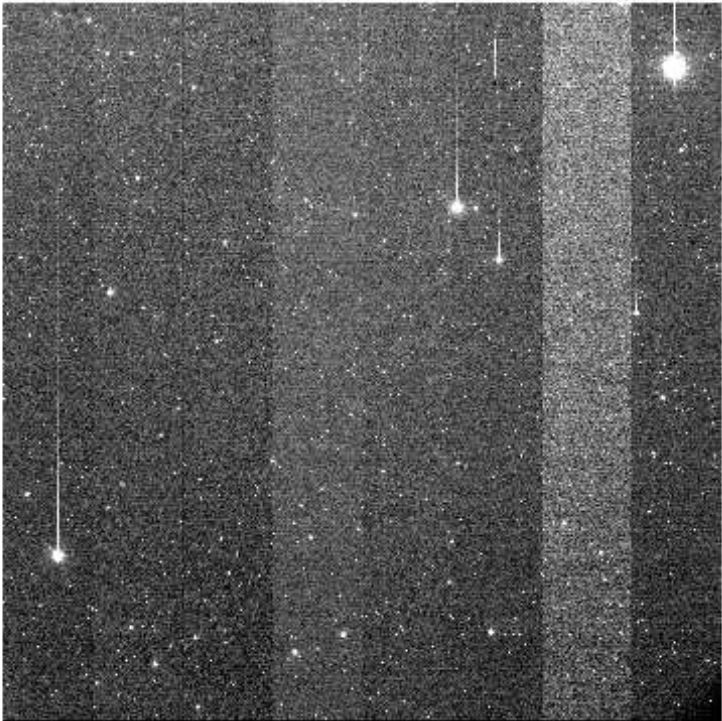
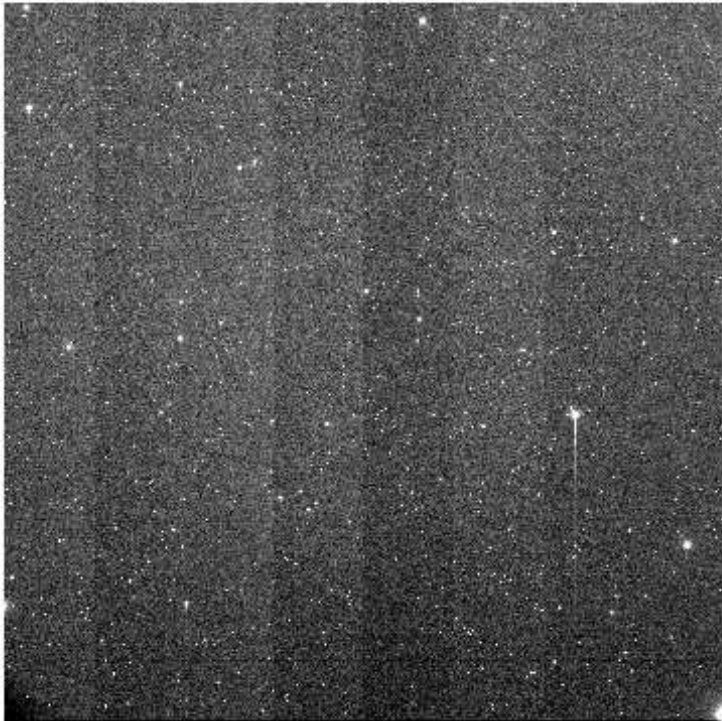
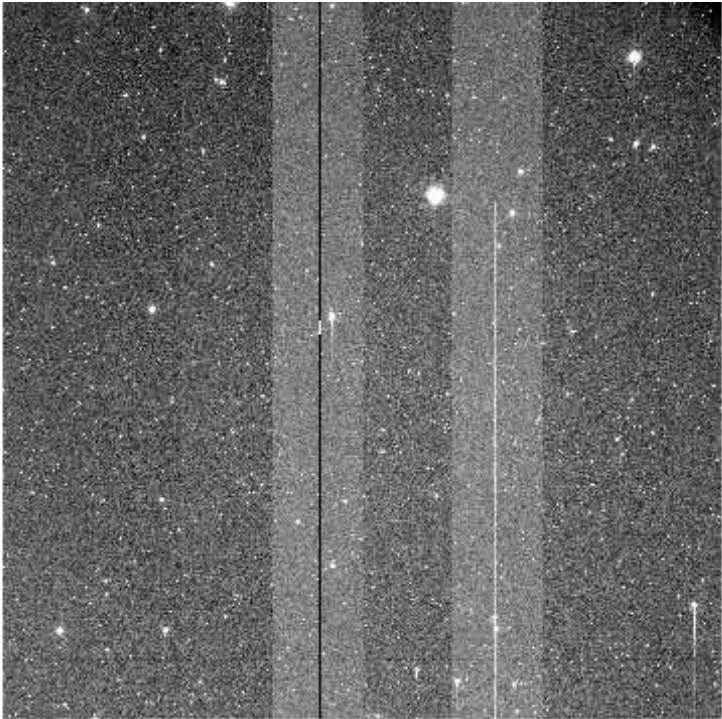
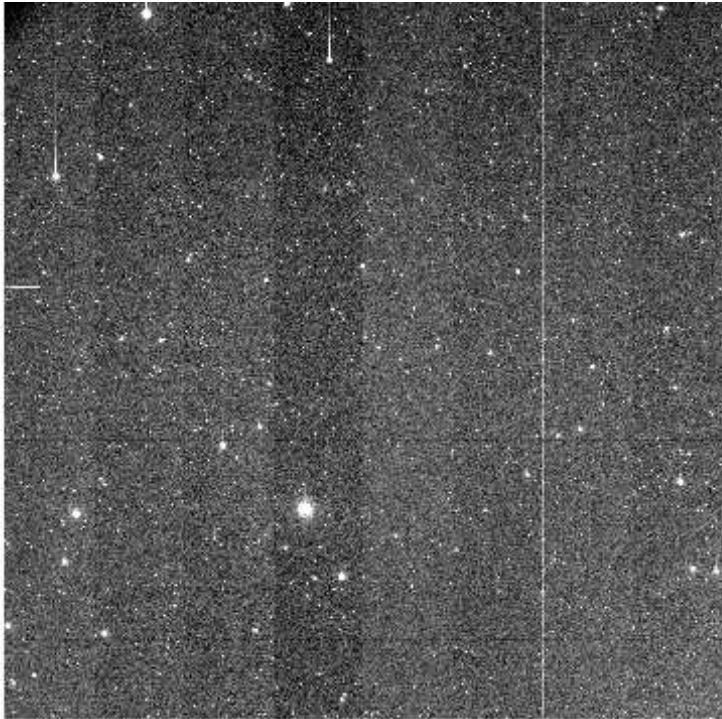
CCD Temperature : -109.46

ALT : 32.6

AZ : -72.5



File Name : **xkmts.20260929.063669.fits** # 107 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC240424nwC-SA2609292057-ybRMJ**
RA : 21:44:45.010
DEC : +04:03:06.80
Exposure Time : 60 ALT : 50.1
Airmass : 1.30 AZ : -152.6
Sidereal Time : 22:56:35
Filter ID : I
Observation Date : 2026-09-29T20:56:59
CCD Temperature : -109.55



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260929.063670.fits

: LSST

: OBJECT

: IC240424swC-SA2609292057-Uuyee

: 21:44:45.010

: +02:04:07.80

: 60

: 1.27

: 22:58:33

: I

: 2026-09-29T20:58:57

: -109.59

ALT

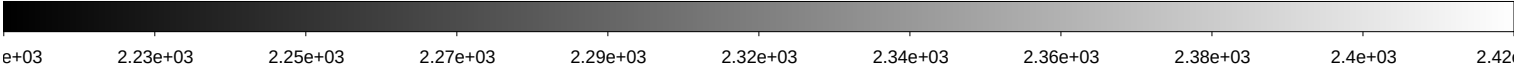
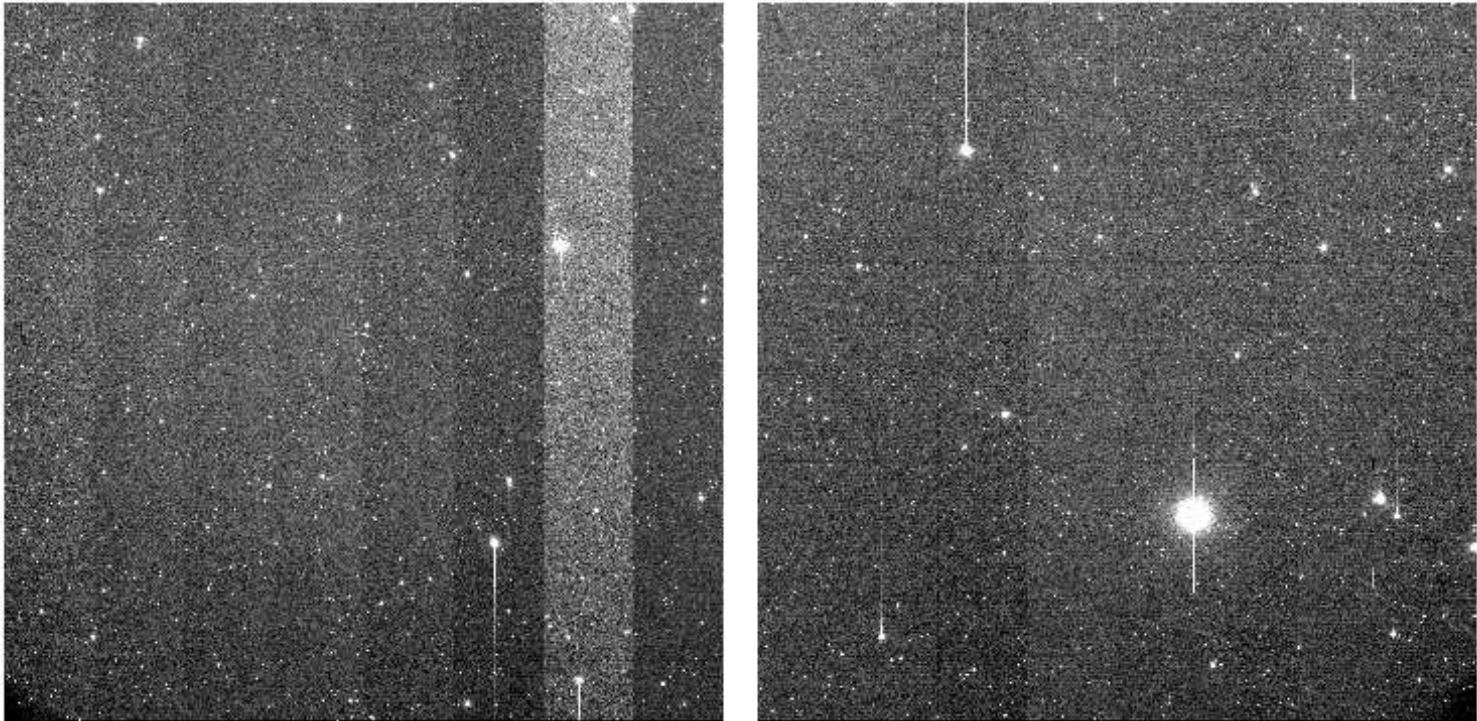
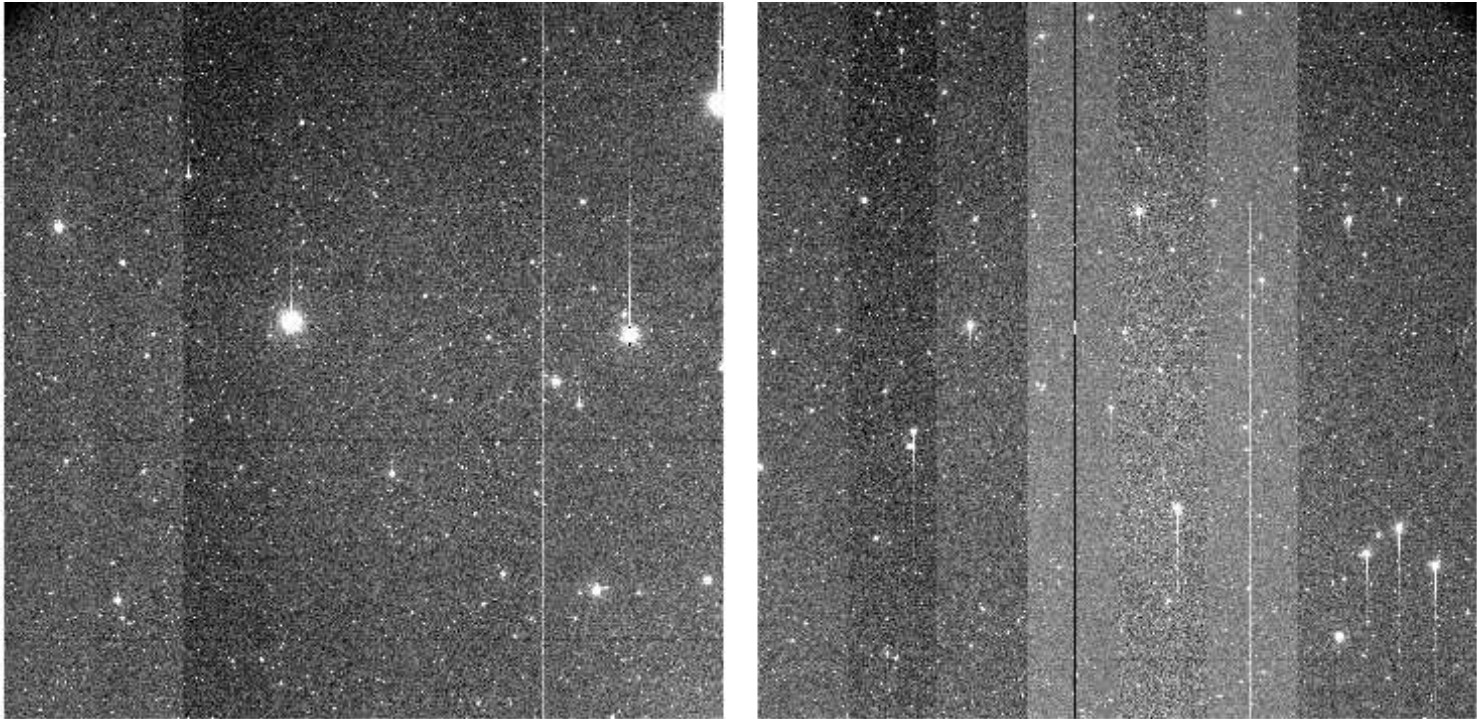
AZ

:

:

51.8

-150.7



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260929.063671.fits

: LSST

: OBJECT

: IC240424neC-SA2609292057-NbAdH

: 21:52:42.020

: +04:03:05.80

: 60

: 1.30

: 23:00:33

: I

: 2026-09-29T21:01:08

: -109.56

ALT

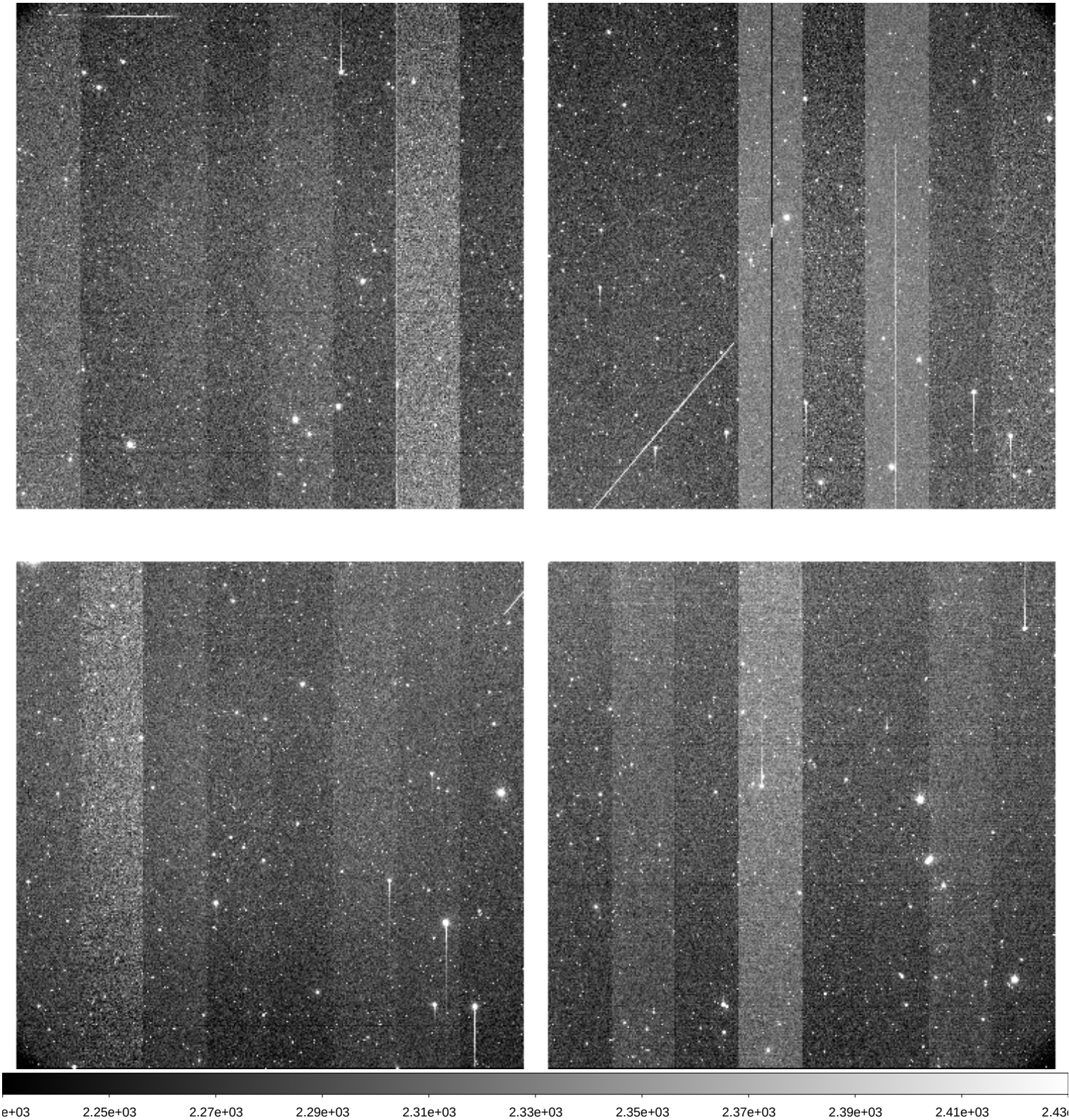
AZ

:

:

50.5

-154.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260929.063672.fits

: LSST

: OBJECT

: IC240424seC-SA2609292057-nGitD

: 21:52:42.020

: +02:04:07.80

: 60

: 1.27

: 23:02:43

: I

: 2026-09-29T21:03:18

: -109.56

ALT

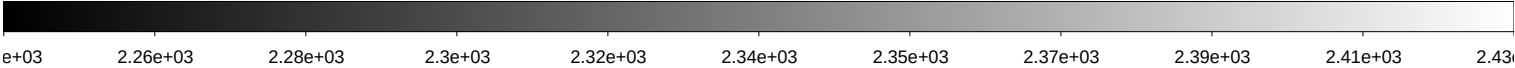
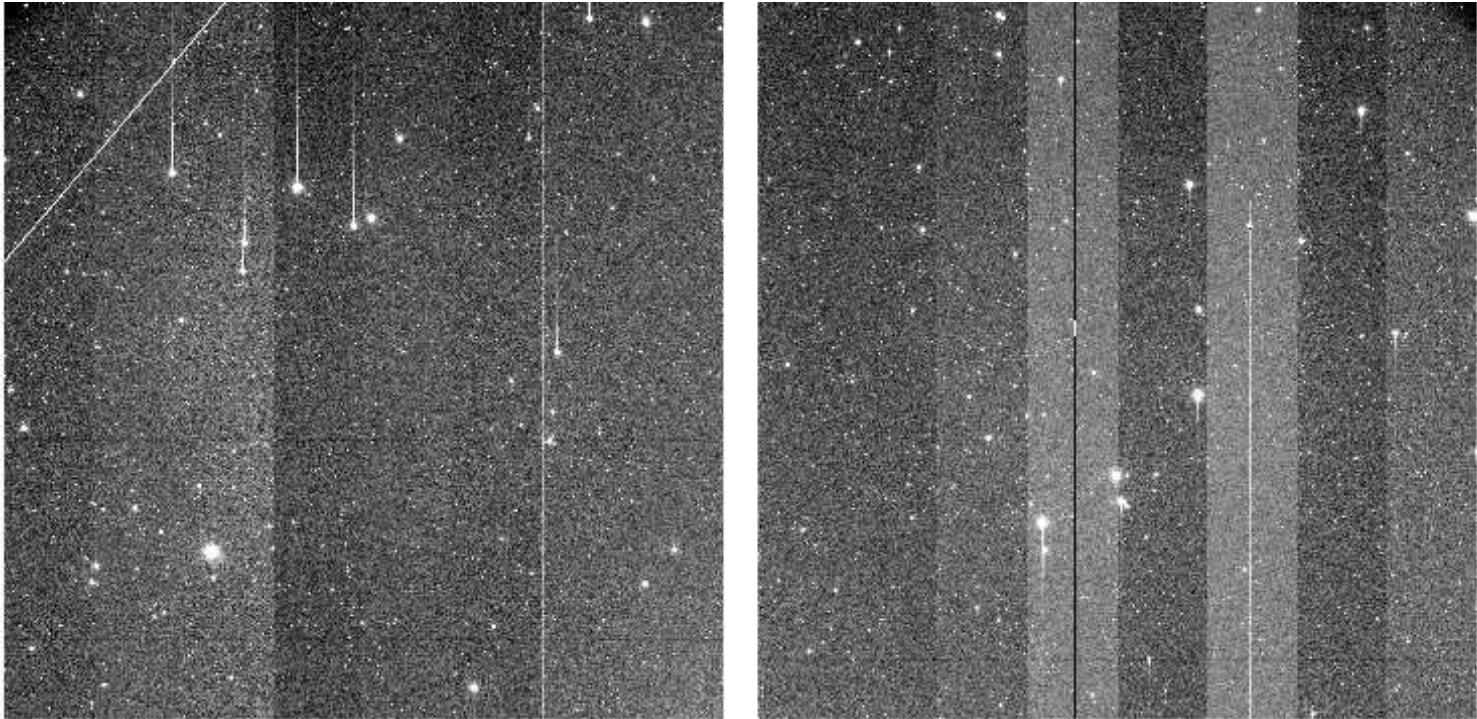
AZ

:

:

52.1

-152.1



File Name : **xkmts.20260929.063673.fits** # 111 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC220509nwC-SA2609292057-ISHKL**

RA : 22:13:49.020

DEC : +06:22:17.70

Exposure Time : 60 ALT : 49.7

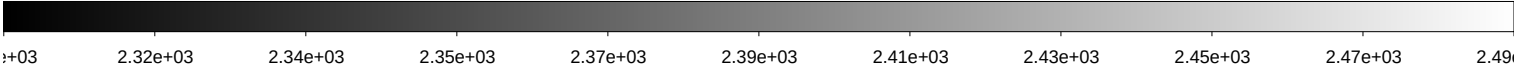
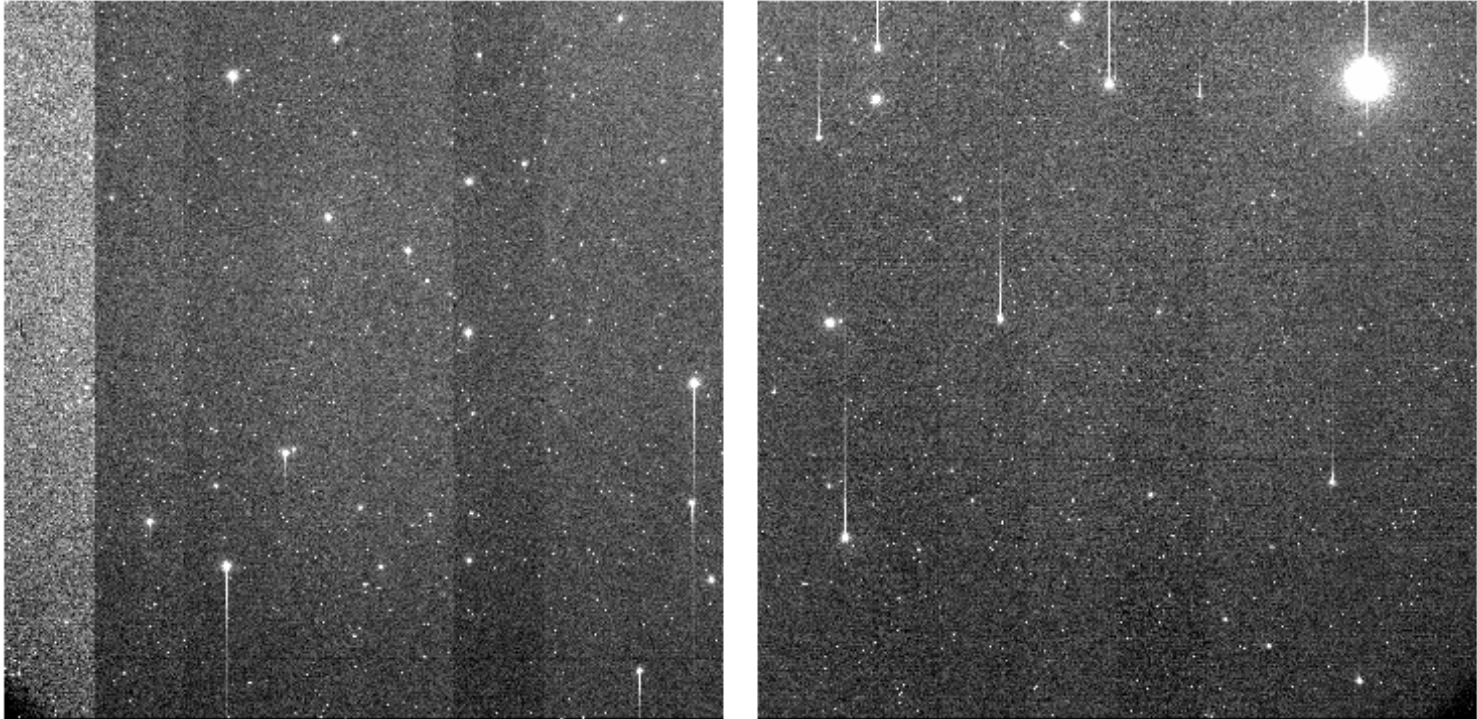
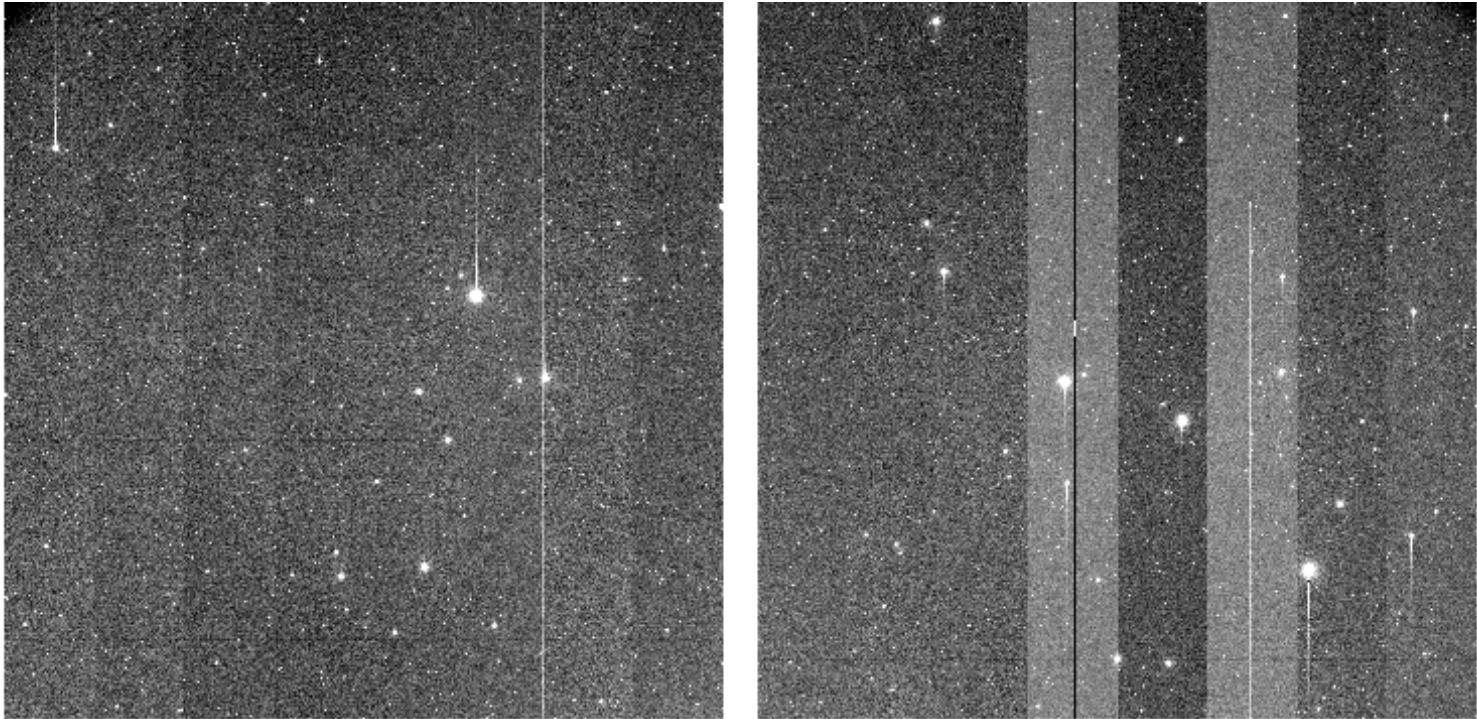
Airmass : 1.31 AZ : -161.4

Sidereal Time : 23:04:51

Filter ID : I

Observation Date : 2026-09-29T21:05:26

CCD Temperature : -109.58



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.20260929.063674.fits

LSST

OBJECT

IC220509swC-SA2609292057-kXniZ

22:13:49.020

+04:23:17.80

60

1.28

23:07:00

I

2026-09-29T21:07:35

-109.6

112 / 278

The figure consists of four panels of astronomical images arranged in a 2x2 grid. Each panel shows a field of stars against a dark background. The top-left panel shows a star field with several bright stars and some fainter ones. The top-right panel shows a star field with a prominent vertical streak and a crosshair-like artifact. The bottom-left panel shows a star field with a prominent horizontal streak and a crosshair-like artifact. The bottom-right panel shows a star field with a prominent vertical streak and a crosshair-like artifact. At the bottom of the figure is a color calibration bar with a grayscale gradient and numerical labels: 2.32e+03, 2.34e+03, 2.35e+03, 2.37e+03, 2.39e+03, 2.41e+03, 2.43e+03, 2.44e+03, 2.46e+03, and 2.48e+03.

File Name : **xkmts.20260929.063675.fits** # 113 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC190124C-SA2609292057-spJPK**

RA : 20:29:36.000

DEC : -32:10:48.00

Exposure Time : 60

Airmass : 1.19

Sidereal Time : 23:09:40

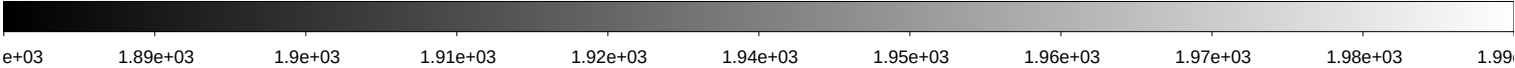
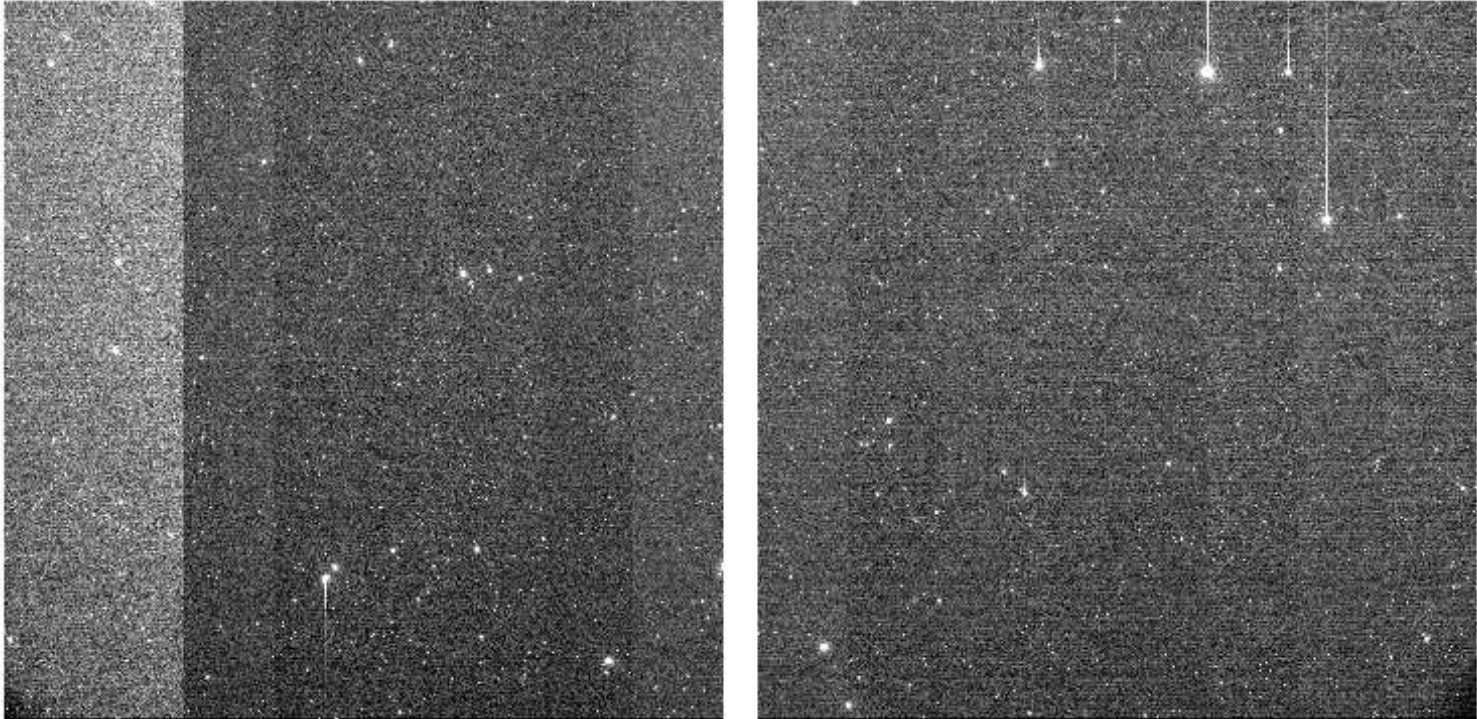
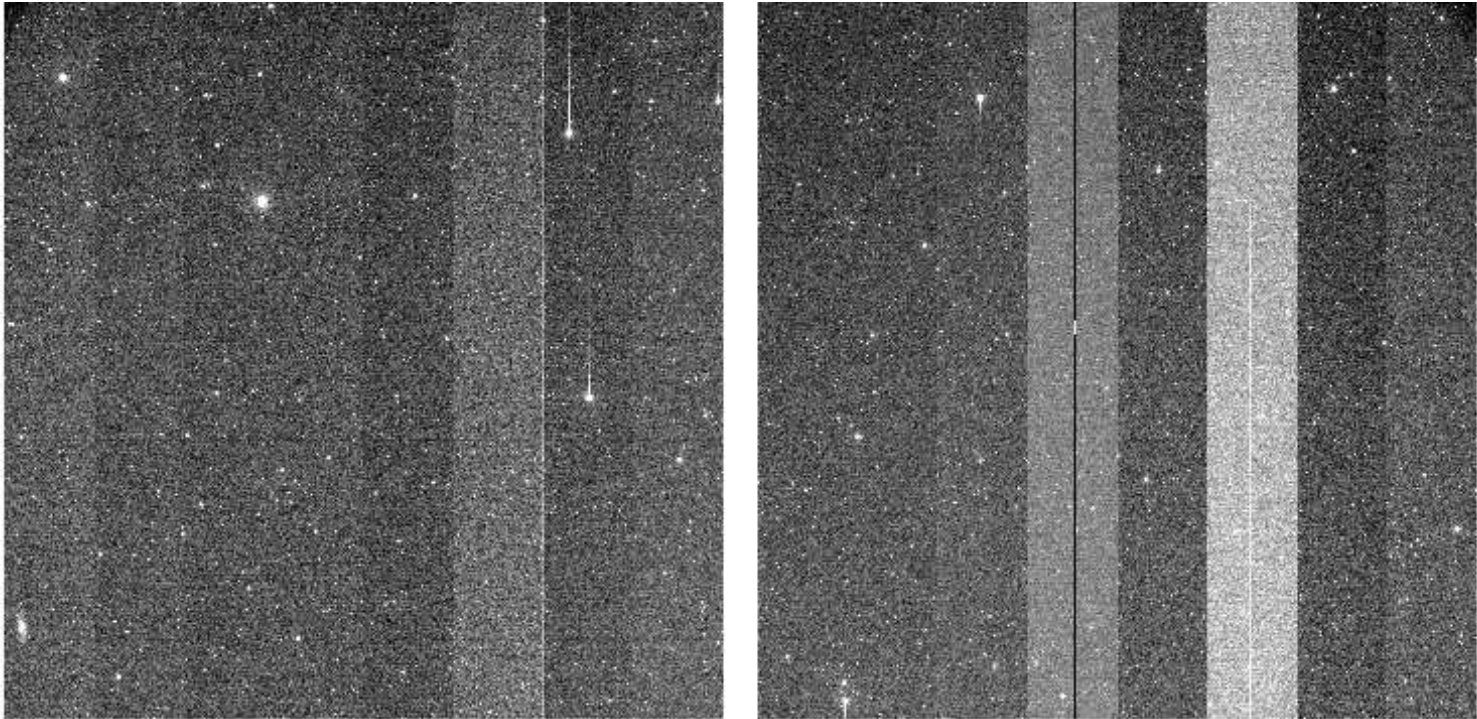
Filter ID : V

Observation Date : 2026-09-29T21:10:02

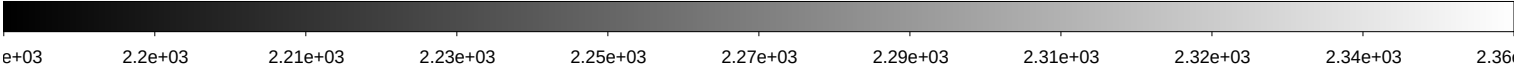
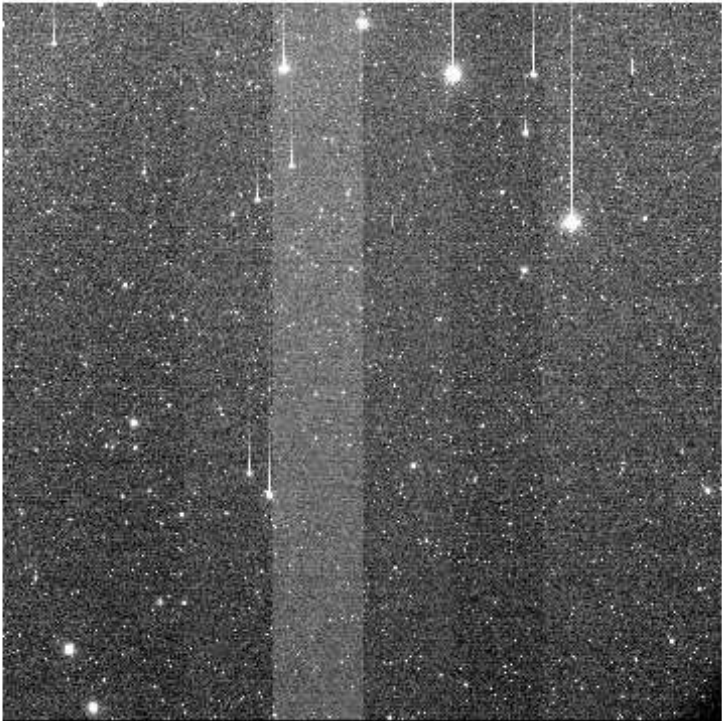
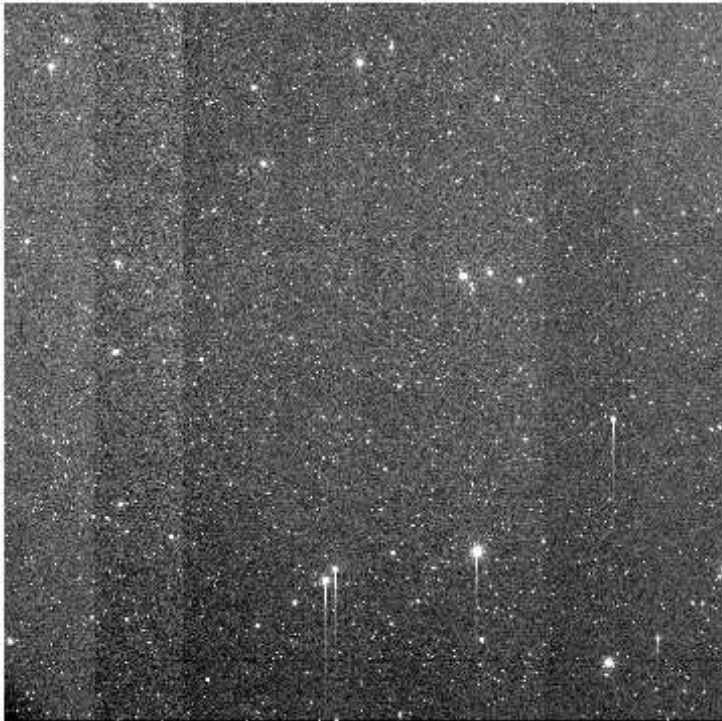
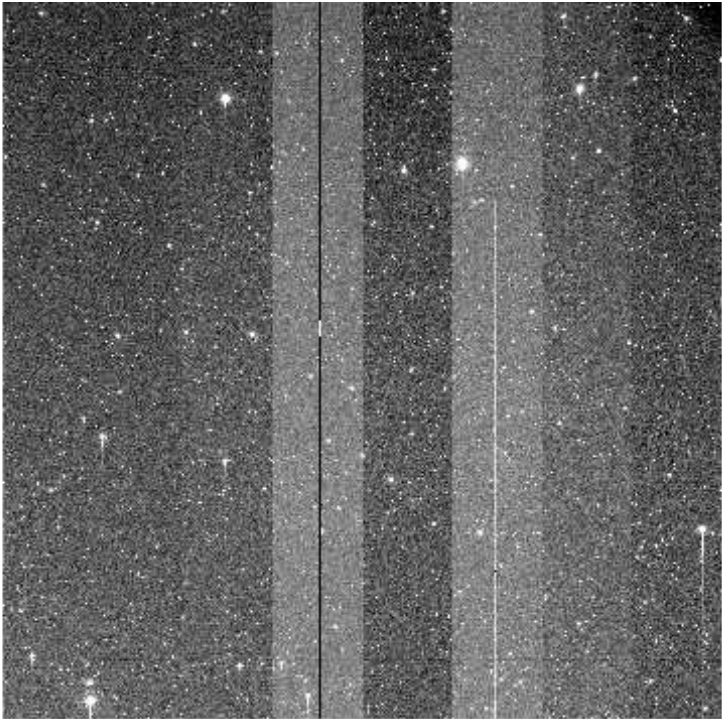
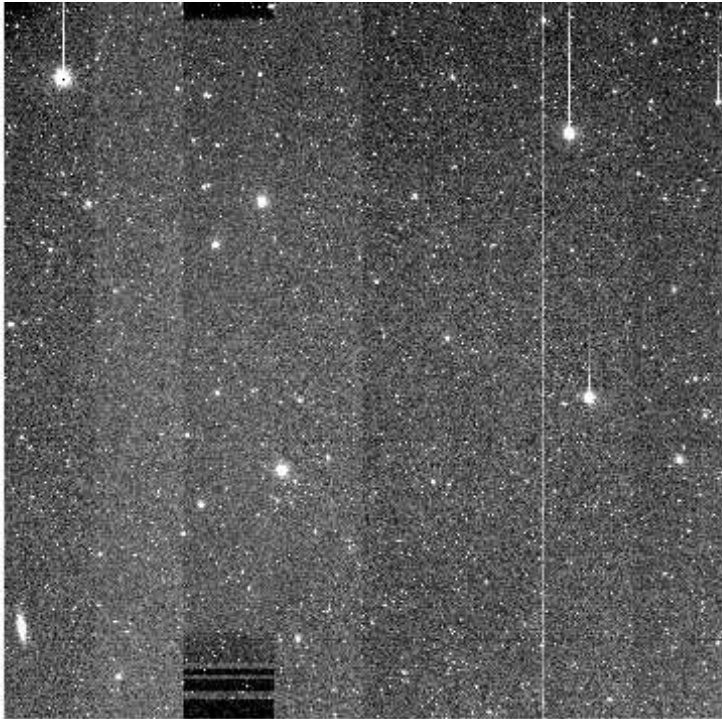
CCD Temperature : -109.64

ALT : 57.1

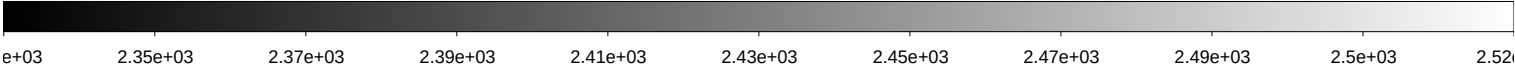
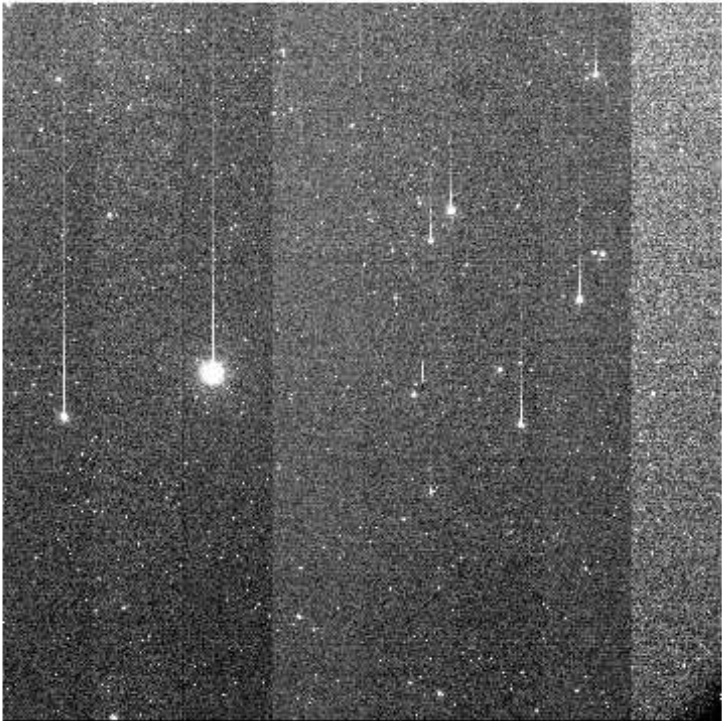
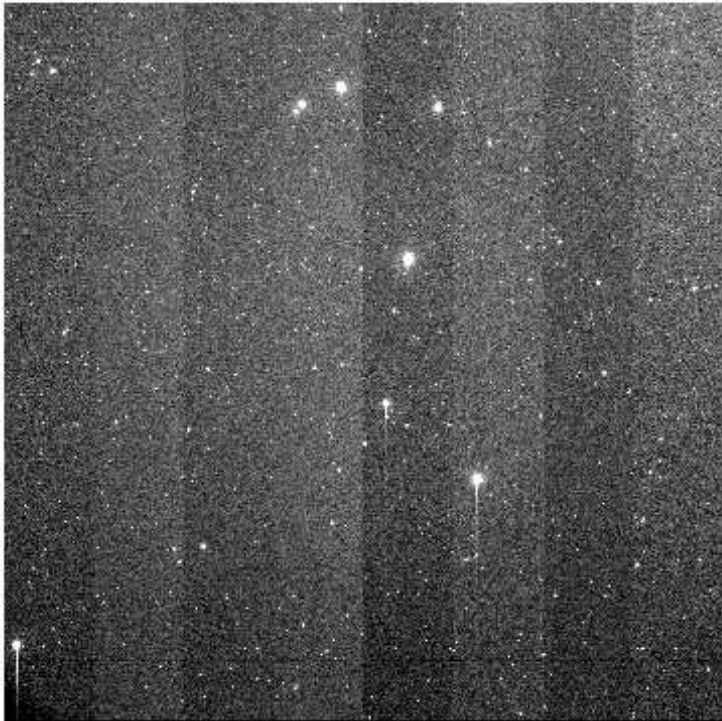
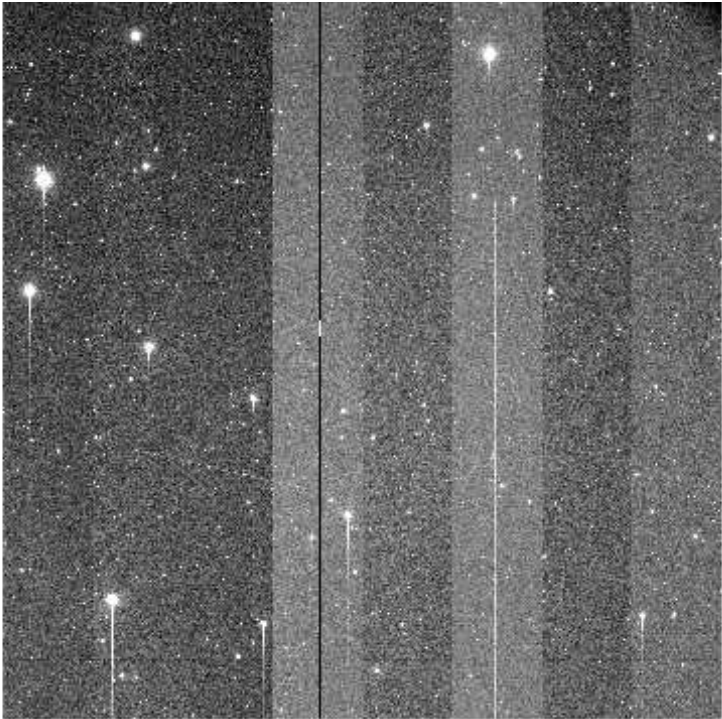
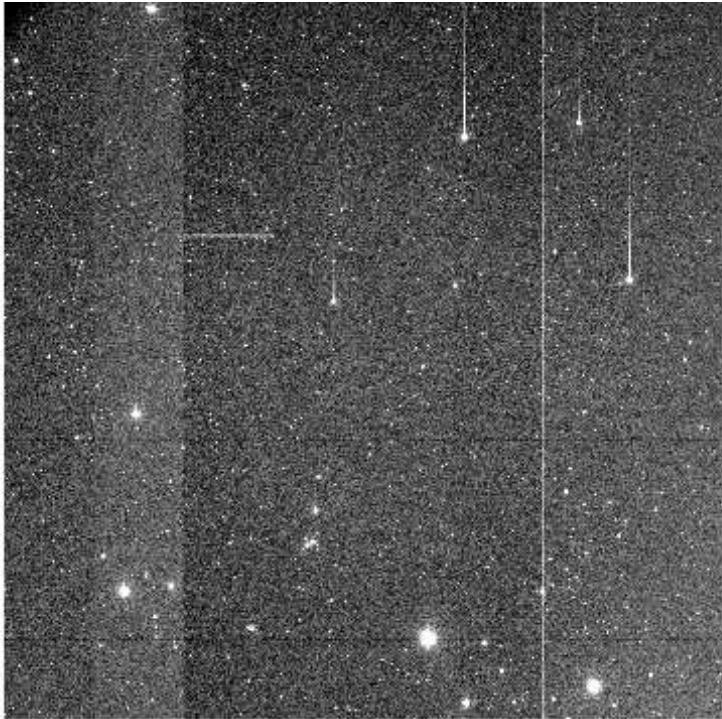
AZ : -79.5



File Name : **xkmts.20260929.063676.fits** # 114 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC190124C-SA2609292057-iAFuX**
RA : 20:29:36.010
DEC : -32:10:48.00
Exposure Time : 60 ALT : 56.7
Airmass : 1.20 AZ : -79.3
Sidereal Time : 23:11:38
Filter ID : I
Observation Date : 2026-09-29T21:12:12
CCD Temperature : -109.62



File Name : **xkmts.20260929.063677.fits** # 115 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC220509neC-SA2609292057-fgnBs**
RA : 22:21:47.010
DEC : +06:22:17.70
Exposure Time : 60 ALT : 49.6
Airmass : 1.31 AZ : -160.9
Sidereal Time : 23:14:20
Filter ID : I
Observation Date : 2026-09-29T21:14:40
CCD Temperature : -109.68



File Name : **xkmts.20260929.063678.fits** # 116 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC220509seC-SA2609292057-WVfrt**

RA : 22:21:47.020

DEC : +04:23:17.70

Exposure Time : 60

Airmass : 1.28

Sidereal Time : 23:16:18

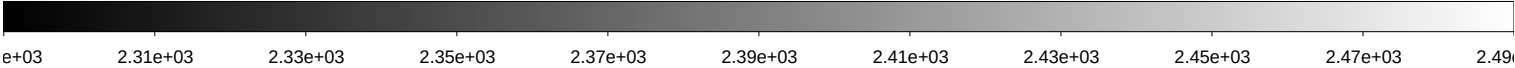
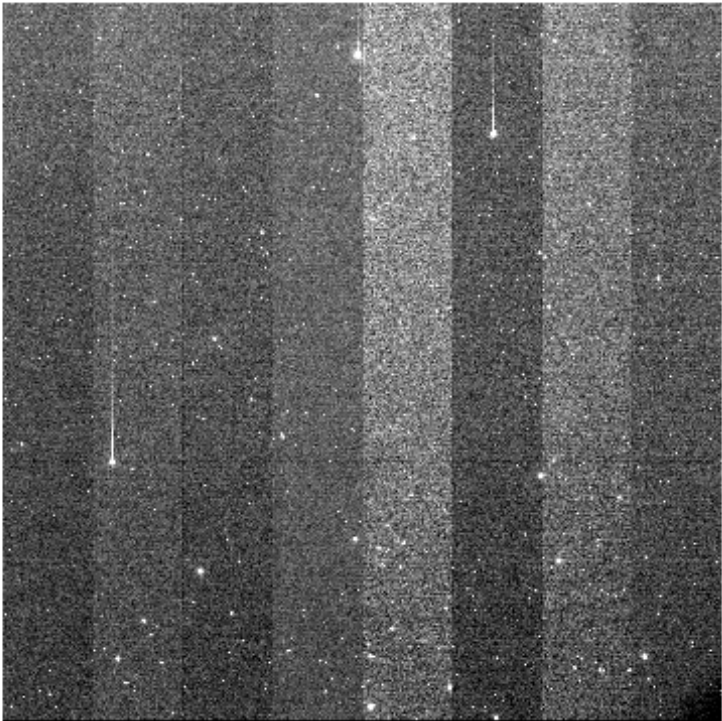
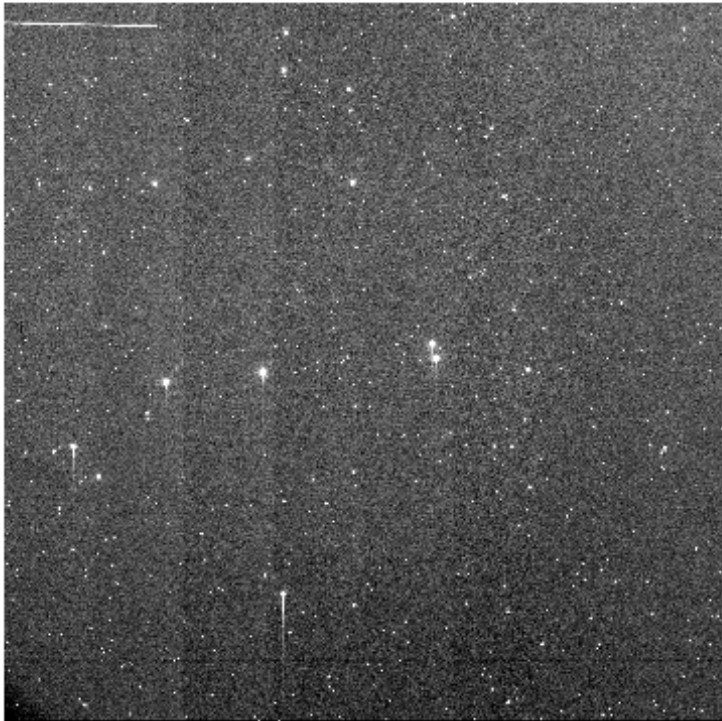
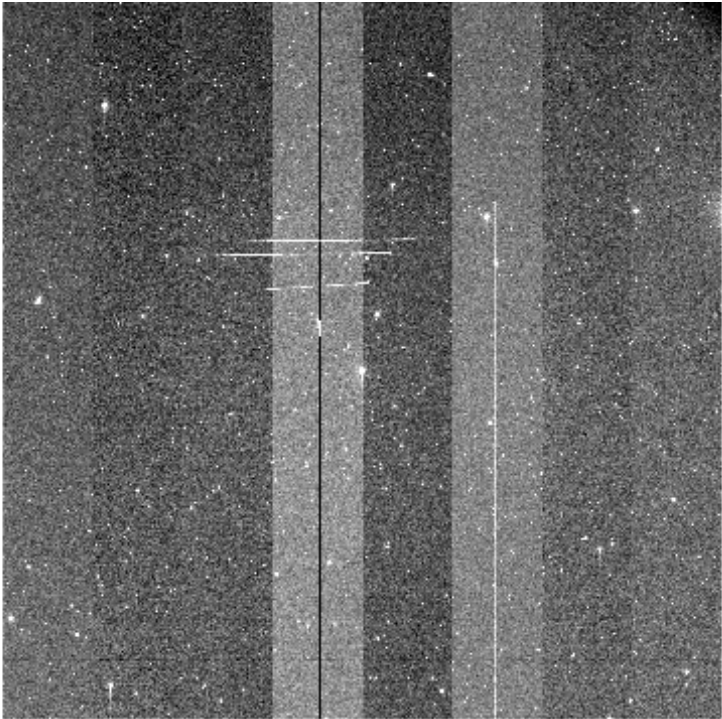
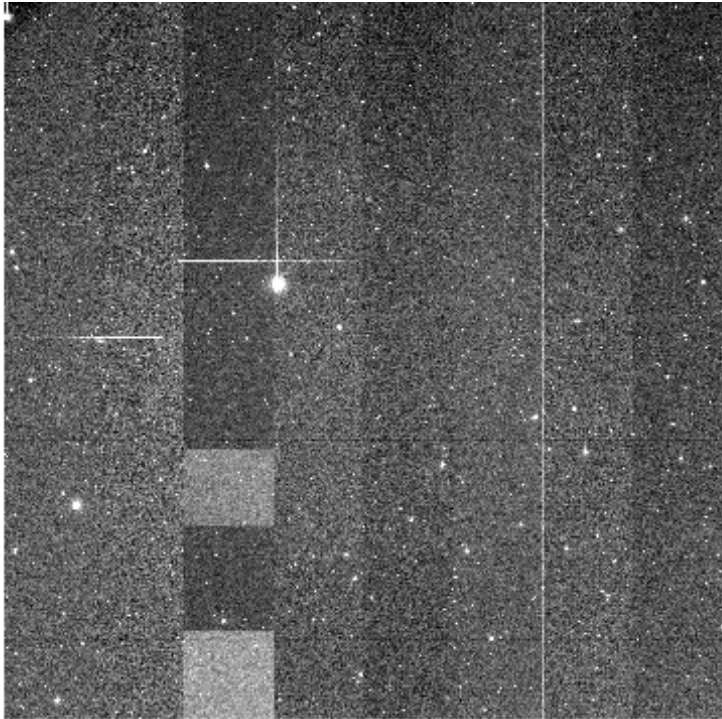
Filter ID : I

Observation Date : 2026-09-29T21:16:50

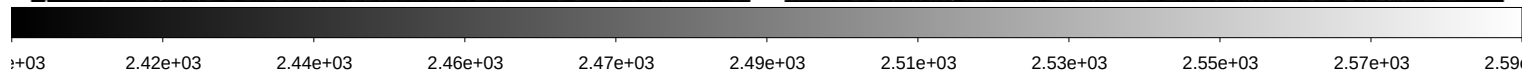
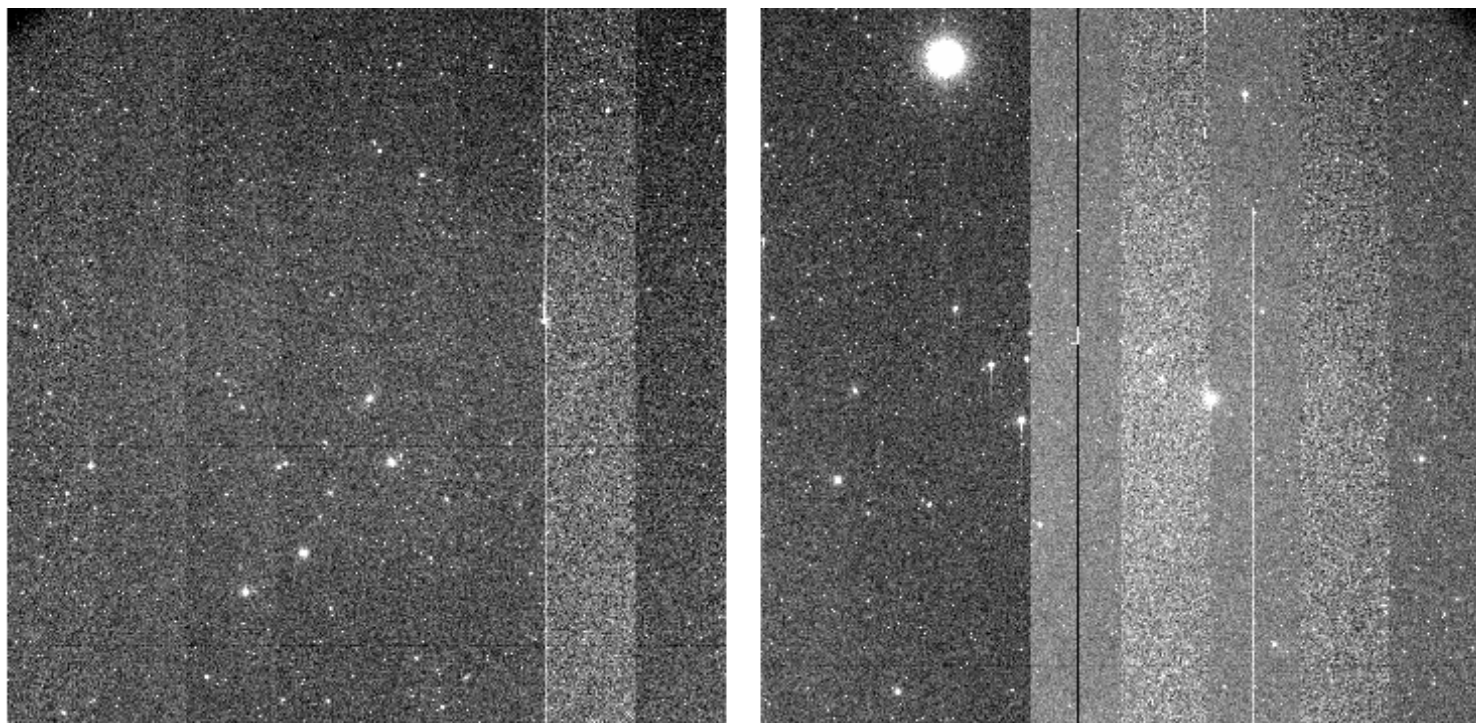
CCD Temperature : -109.67

ALT : 51.3

AZ : -159.2




```
File Name      : xkmts.20260929.063679.fits    # 117 / 278 #
Project ID     : LSST
Image Type     : OBJECT
Object Name    : IC190619g1C-SA2609292057-KJvfV
RA             : 22:47:56.020
DEC            : +11:10:47.80
Exposure Time  : 60                                ALT
Airmass        : 1.39                                AZ
Sidereal Time  : 23:18:27
Filter ID      : I
Observation Date : 2026-09-29T21:19:00
CCD Temperature : -109.68
```



File Name : **xkmts.20260929.063680.fits** # 118 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC171106_3C-SA2609292057-bSGUo**

RA : 22:39:47.020

DEC : +07:30:23.80

Exposure Time : 60

Airmass : 1.32

Sidereal Time : 23:20:38

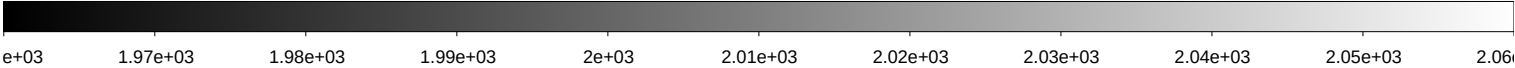
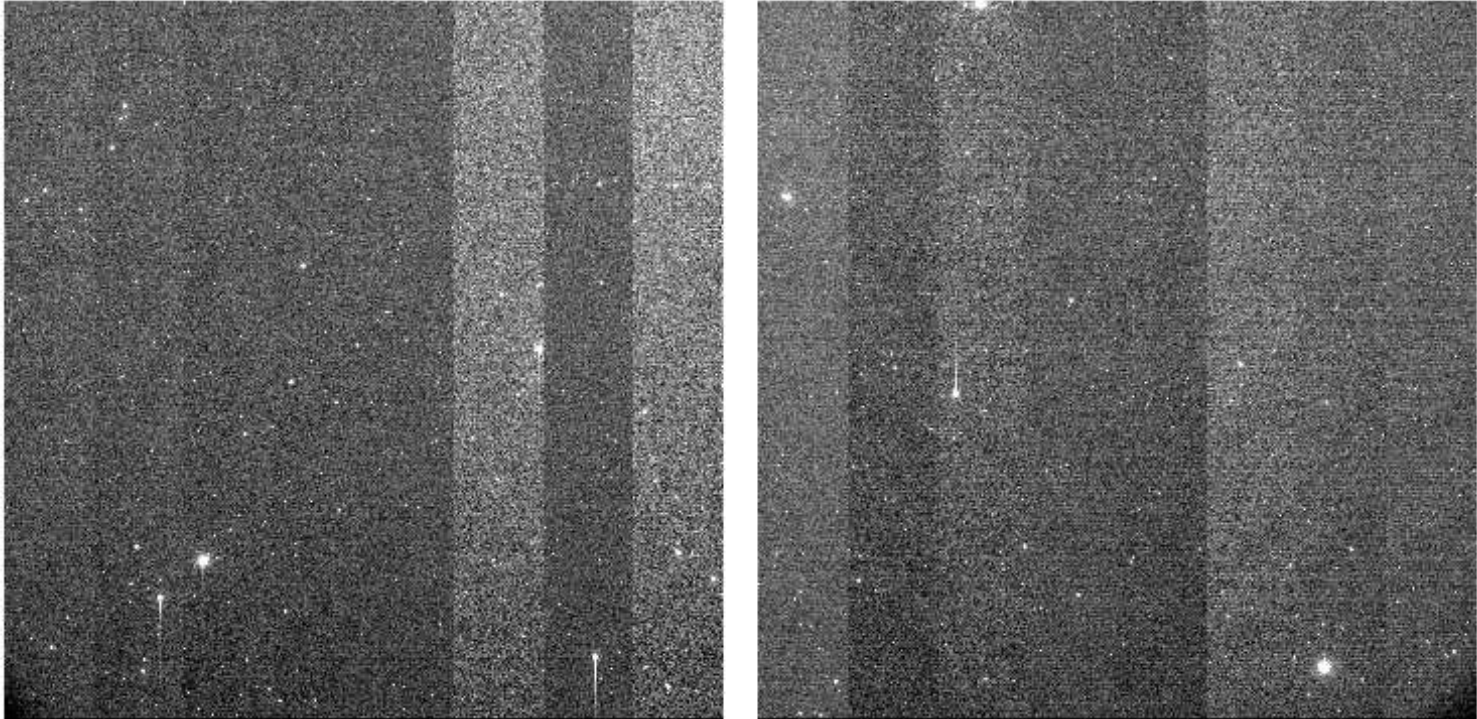
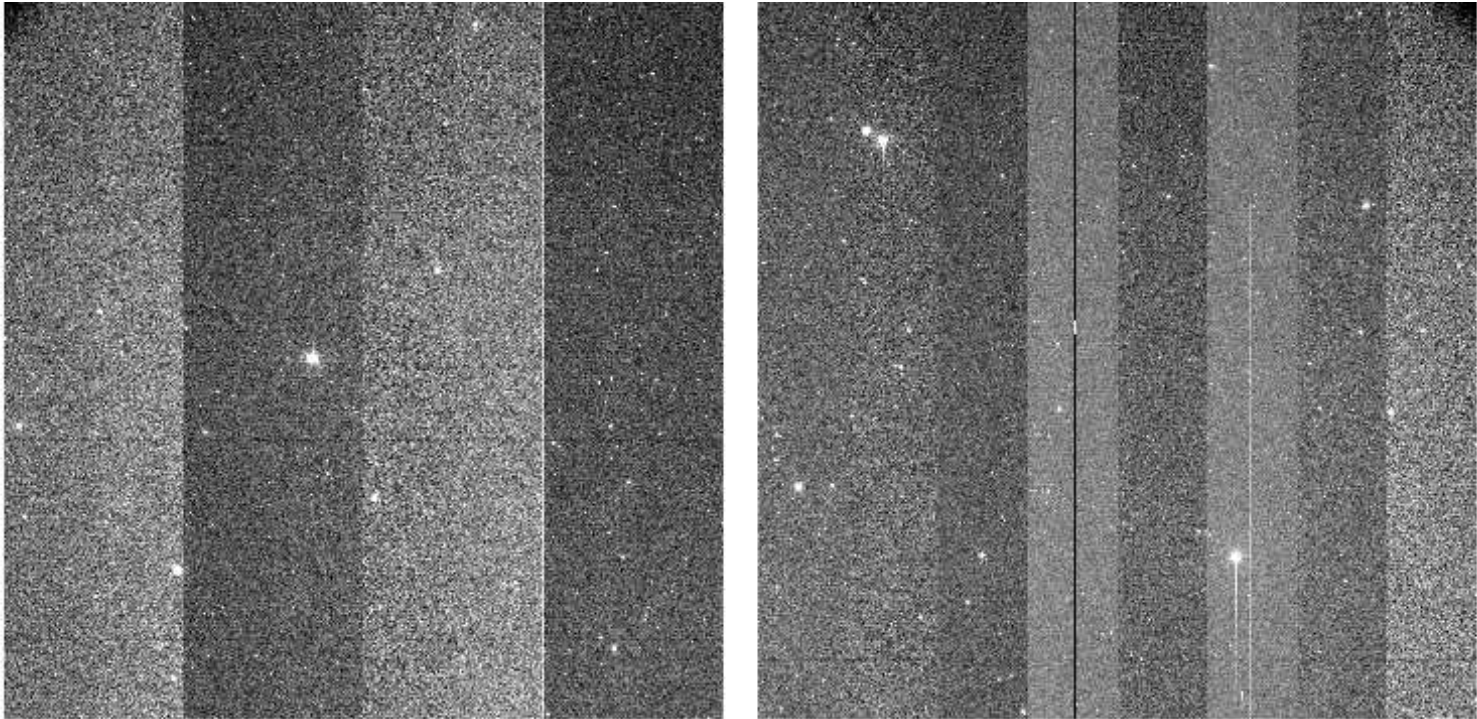
Filter ID : V

Observation Date : 2026-09-29T21:21:10

CCD Temperature : -109.65

ALT : 49.2

AZ : -165.6



File Name : **xkmts.20260929.063681.fits** # 119 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC171106_3C-SA2609292057-SOaQn**

RA : 22:39:47.020

DEC : +07:30:23.80

Exposure Time : 60 ALT : 49.0

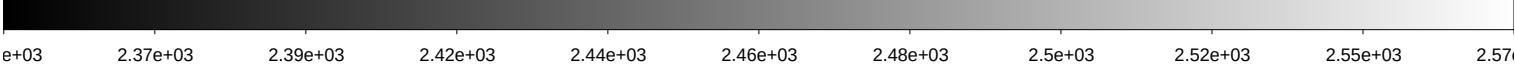
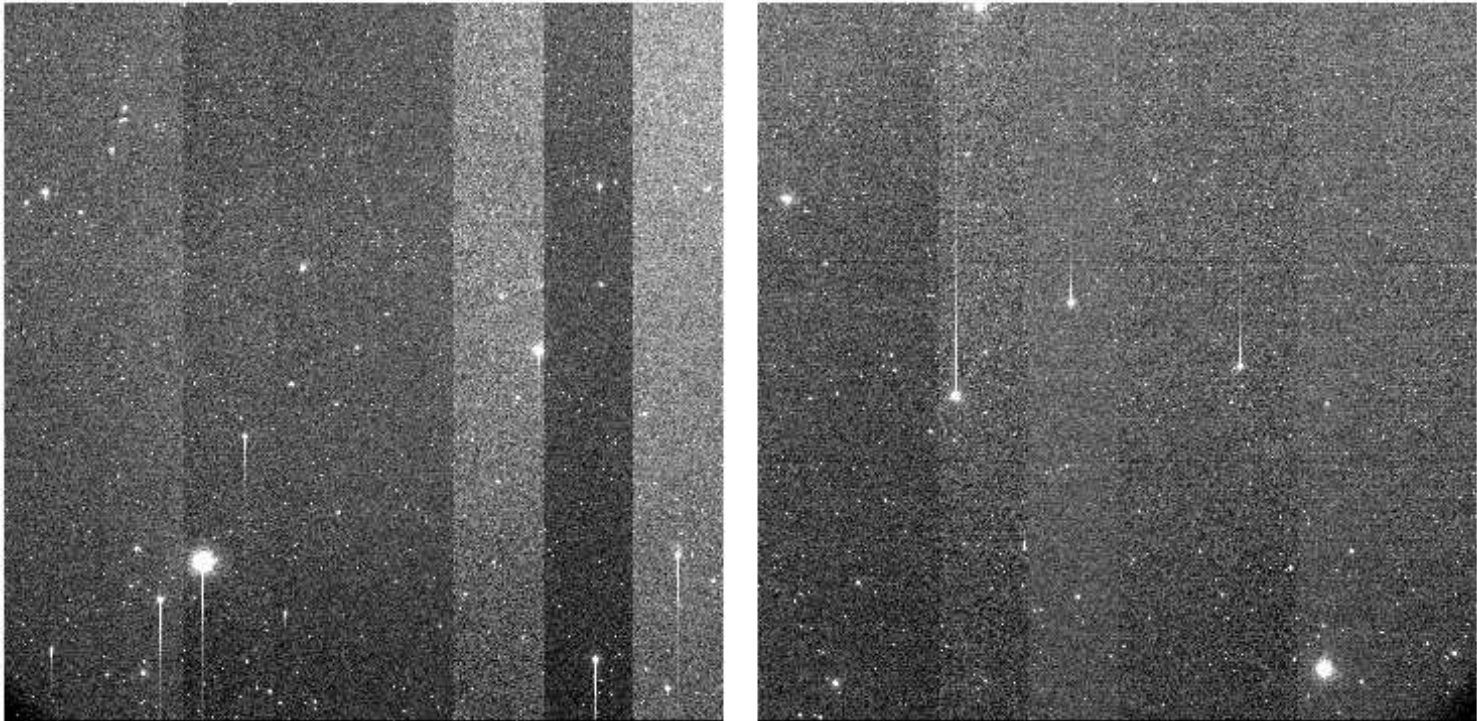
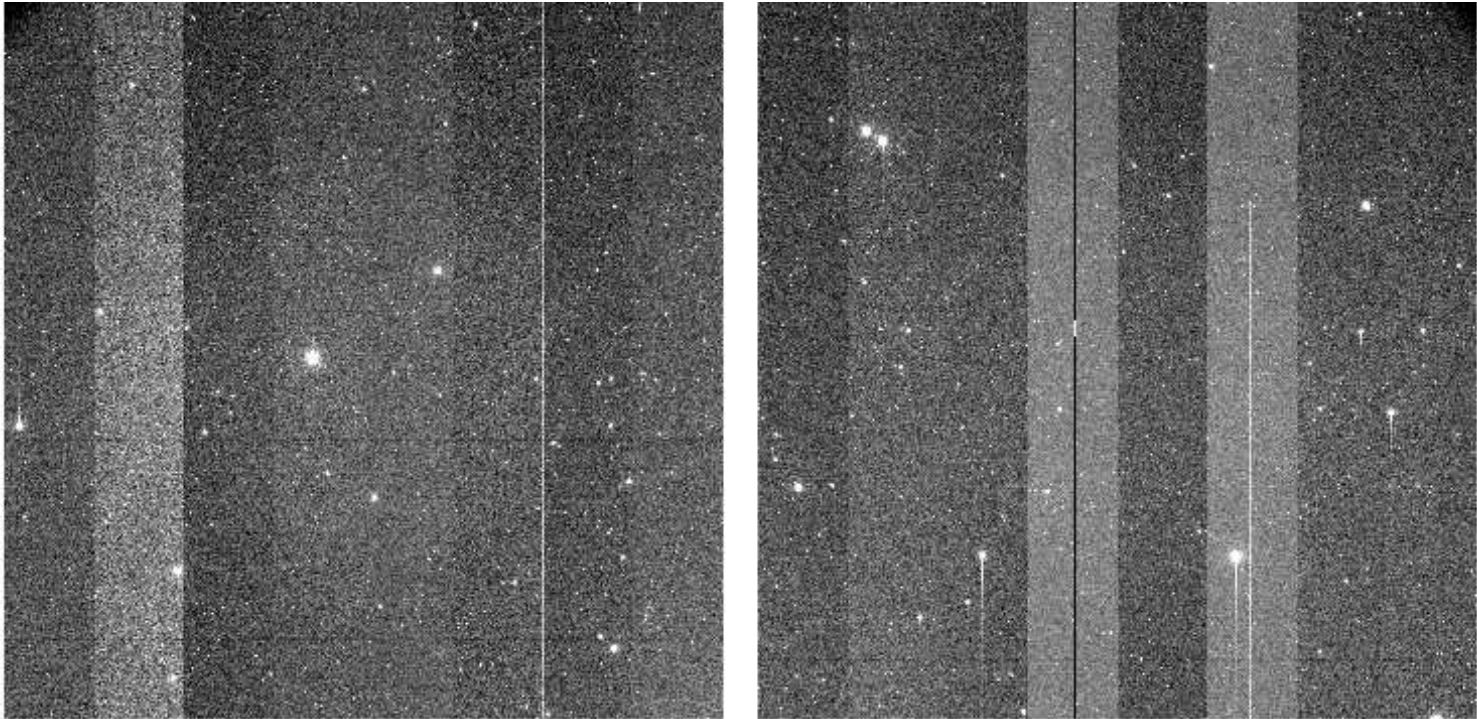
Airmass : 1.32 AZ : -164.8

Sidereal Time : 23:22:47

Filter ID : I

Observation Date : 2026-09-29T21:23:19

CCD Temperature : -109.66



File Name : **xkmts.20260929.063682.fits** # 120 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC171106_1C-SA2609292057-mLyQC**

RA : 22:40:00.010

DEC : +07:23:59.80

Exposure Time : 60

Airmass : 1.32

Sidereal Time : 23:24:58

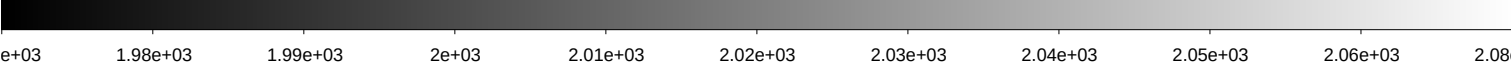
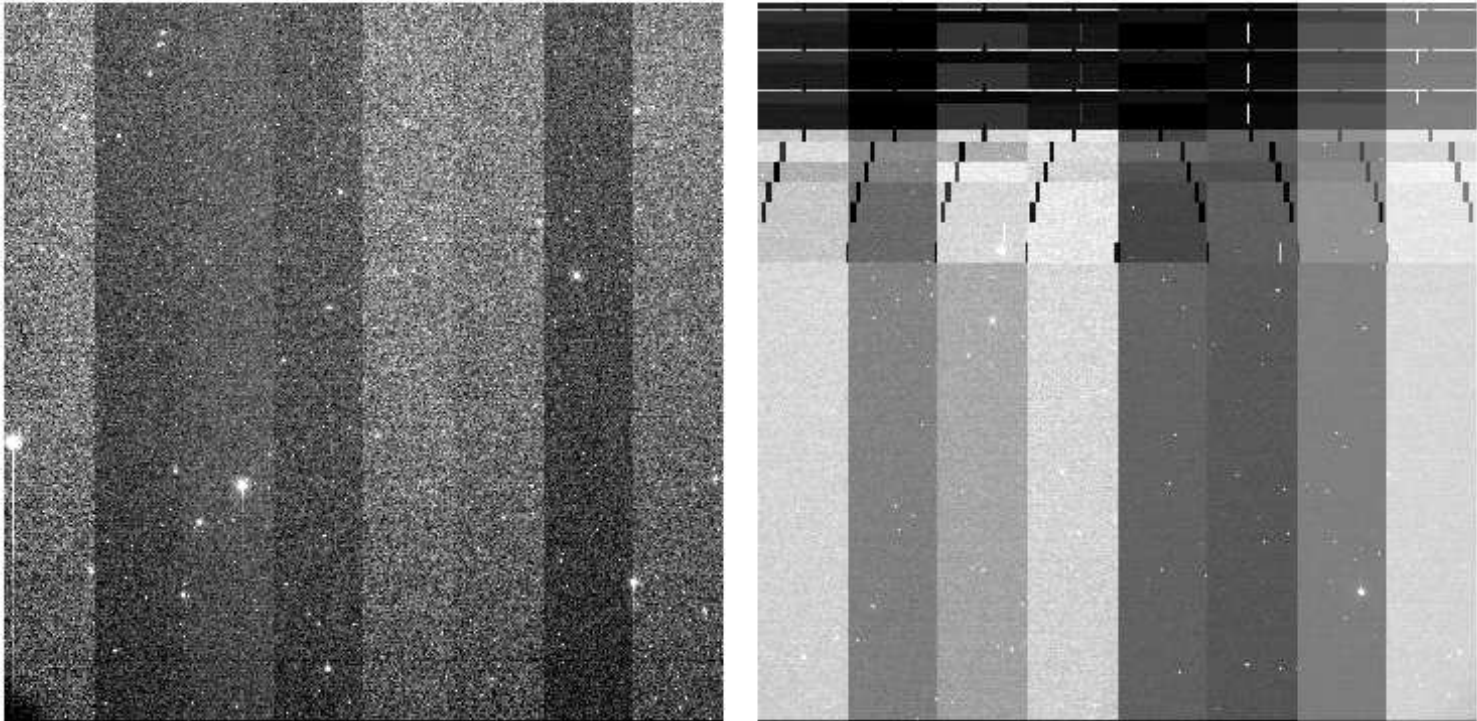
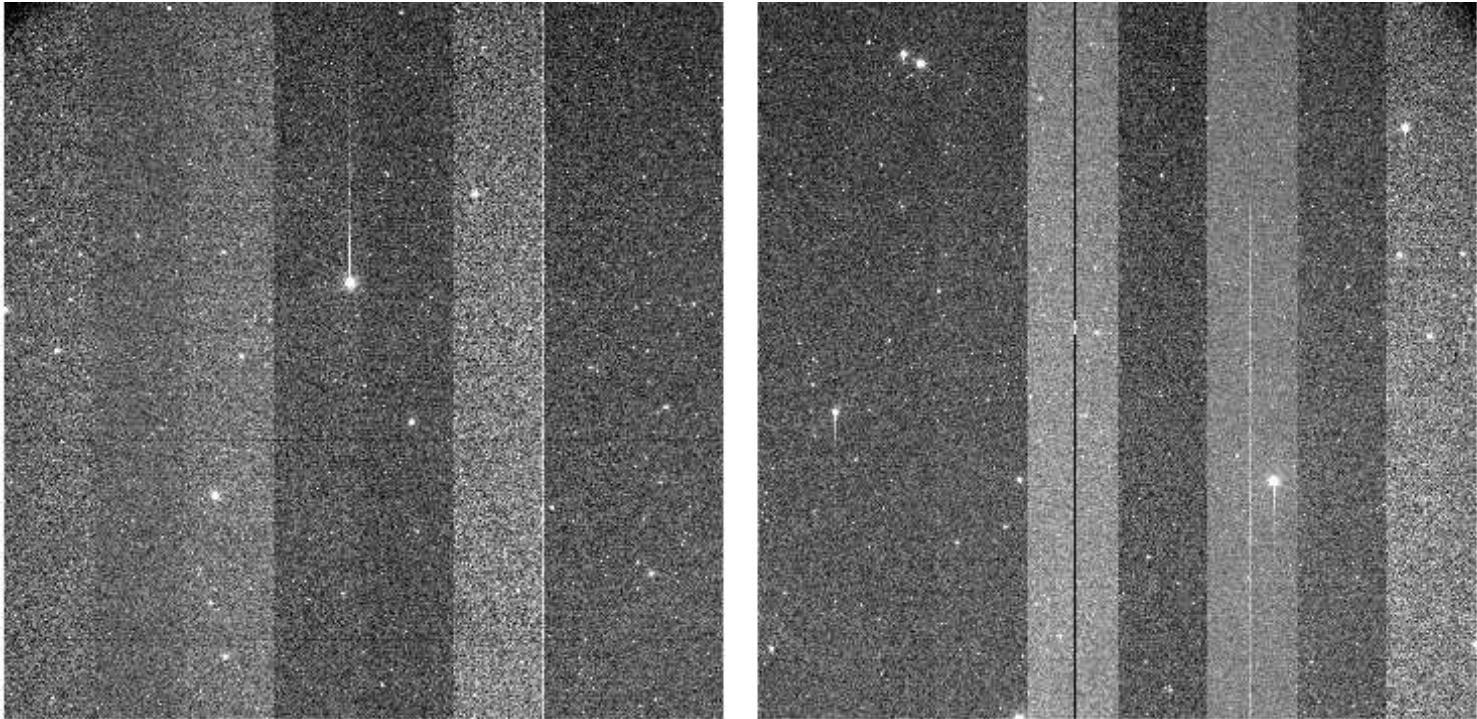
Filter ID : V

Observation Date : 2026-09-29T21:25:17

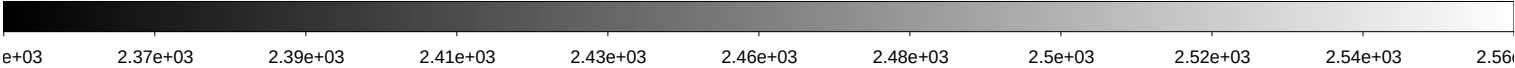
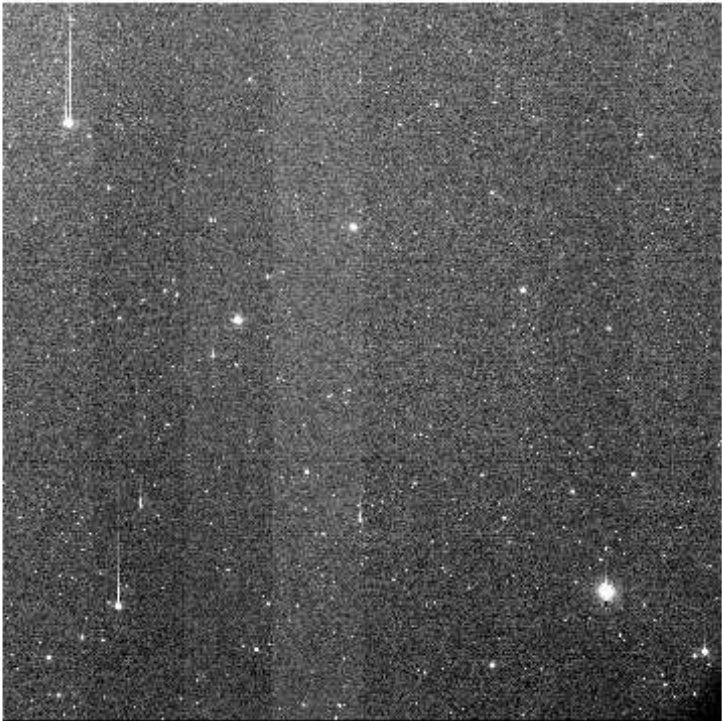
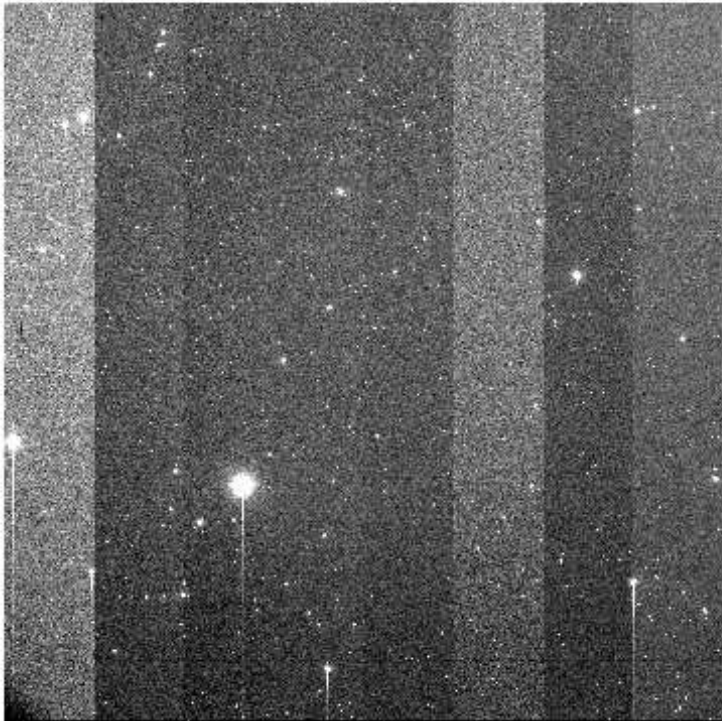
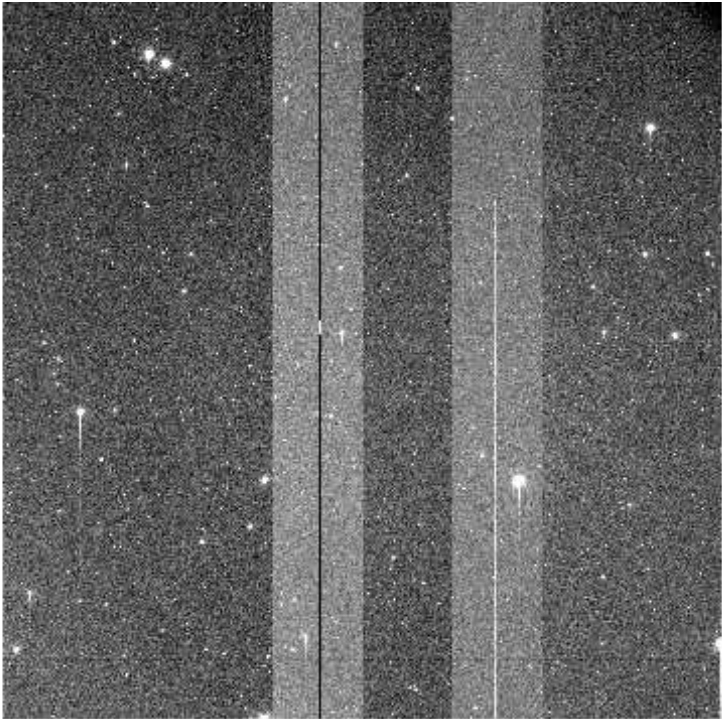
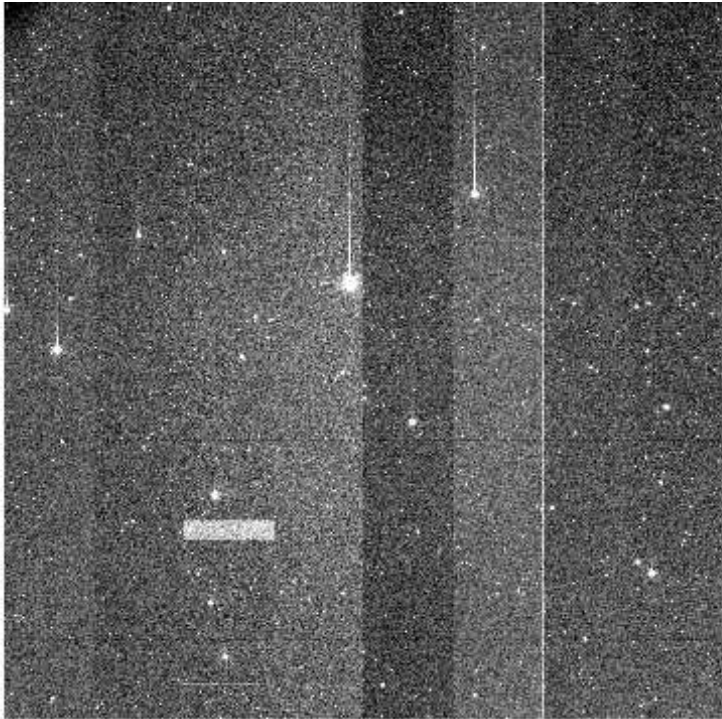
CCD Temperature : -109.63

ALT : 49.0

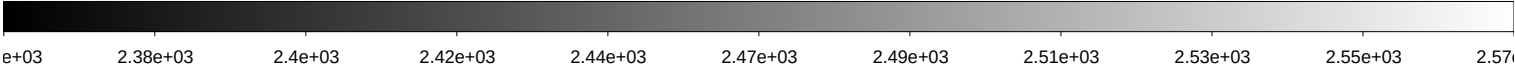
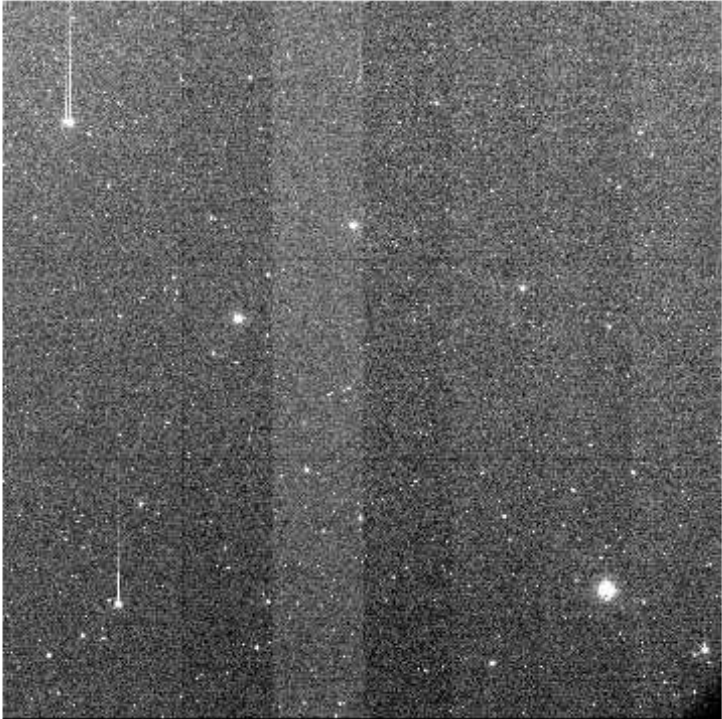
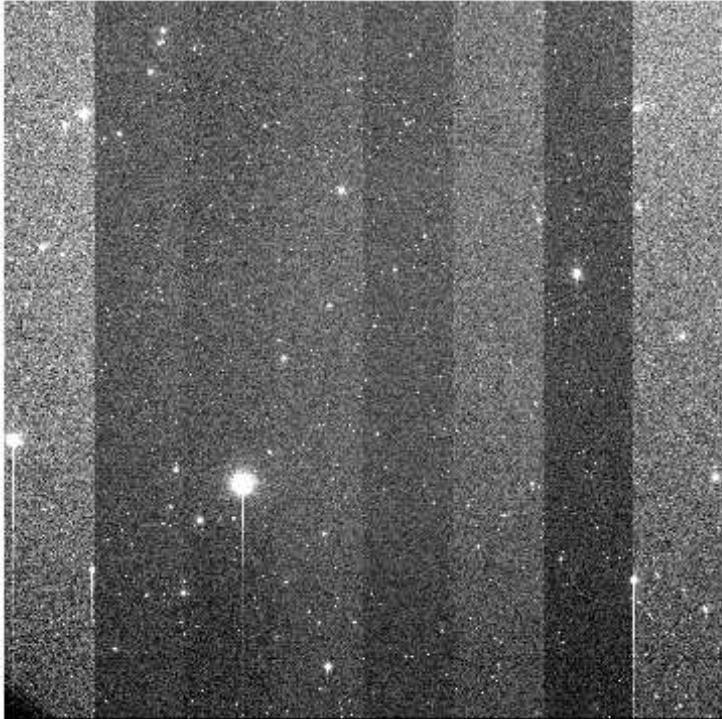
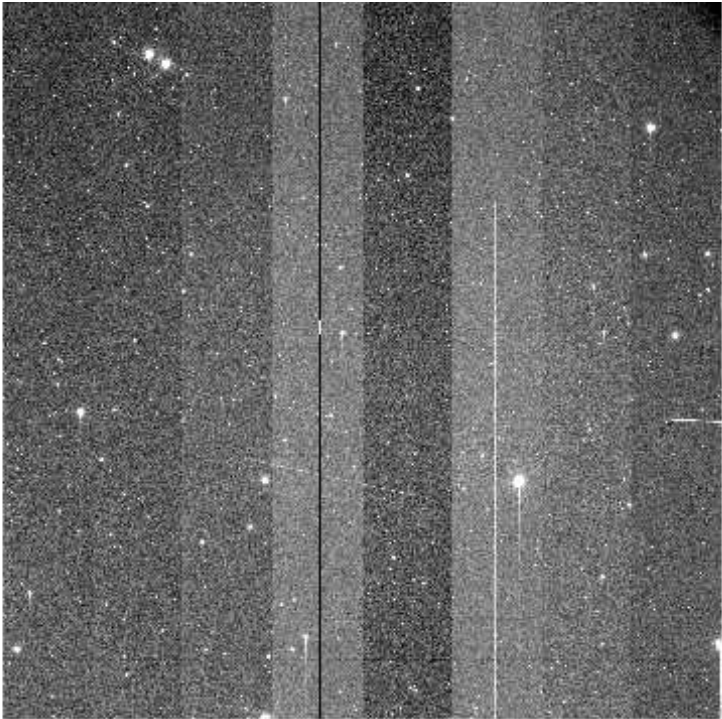
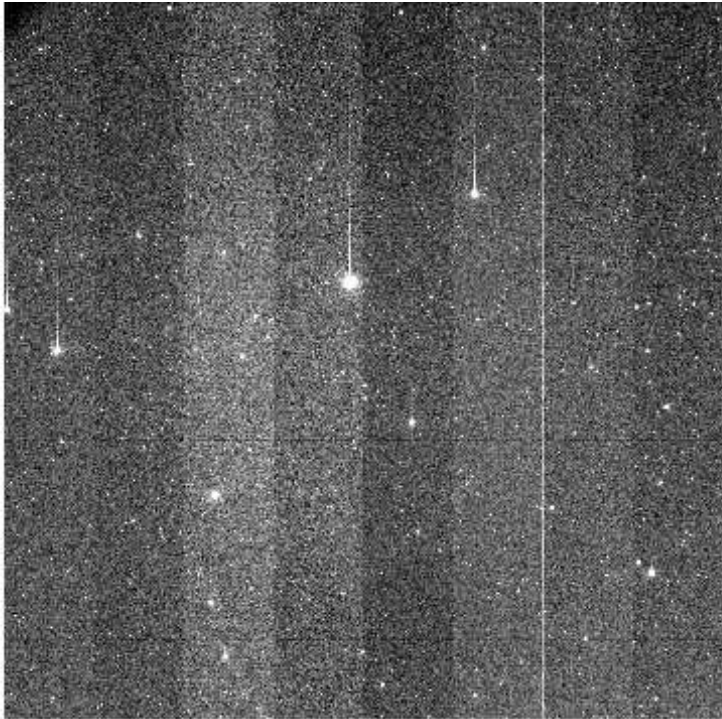
AZ : -164.1



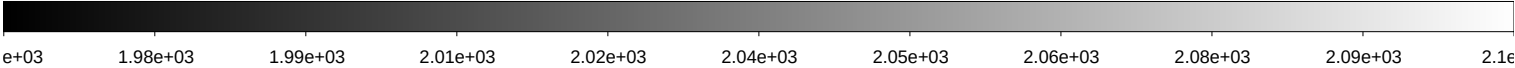
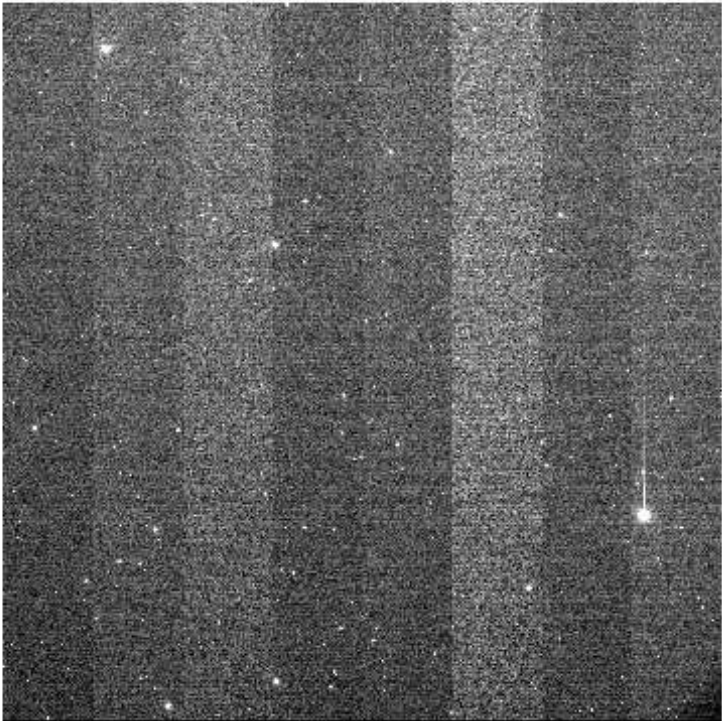
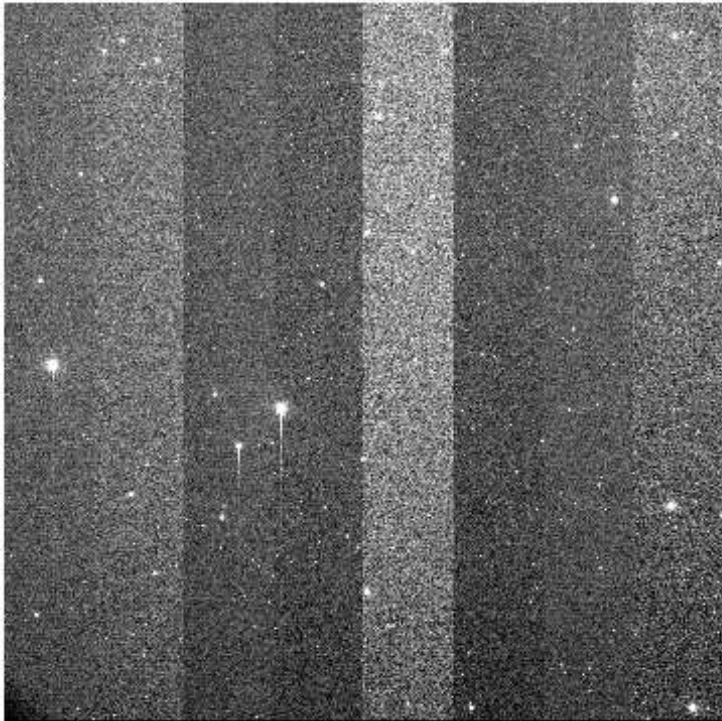
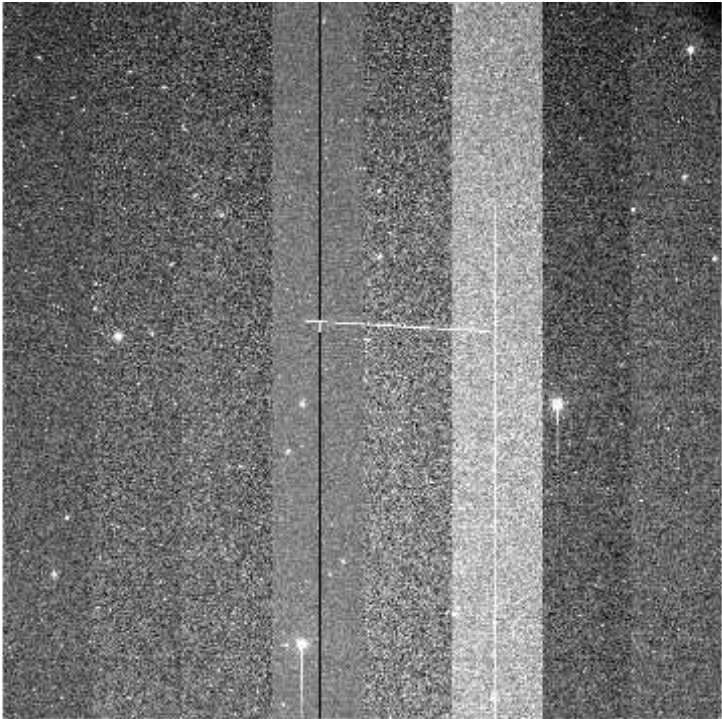
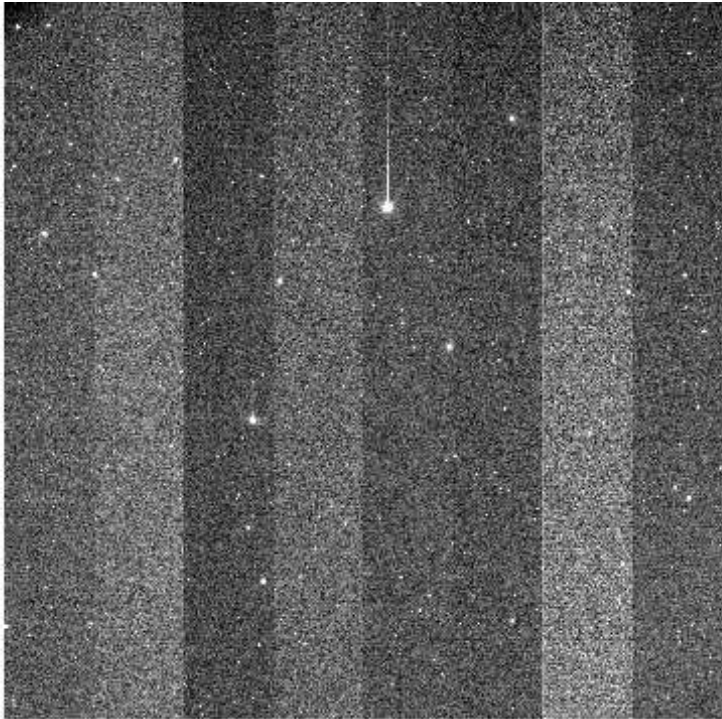
File Name : **xkmts.20260929.063683.fits** # 121 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC171106_1C-SA2609292057-WMerX**
RA : 22:40:00.010
DEC : +07:23:59.70
Exposure Time : 60 ALT : 48.9
Airmass : 1.33 AZ : -163.2
Sidereal Time : 23:27:16
Filter ID : I
Observation Date : 2026-09-29T21:27:35
CCD Temperature : -109.29



File Name : **xkmts.20260929.063684.fits** # 122 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC171106_1C-SA2609292057-WMerX**
RA : 22:40:00.020
DEC : +07:23:59.80
Exposure Time : 60 ALT : 48.6
Airmass : 1.33 AZ : -161.6
Sidereal Time : 23:31:45
Filter ID : I
Observation Date : 2026-09-29T21:32:03
CCD Temperature : -109.57



File Name : **xkmts.20260929.063685.fits** # 123 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC171106_2C-SA2609292057-dqdk**
RA : 22:40:13.020
DEC : +07:17:35.70
Exposure Time : 60 ALT : 48.6
Airmass : 1.33 AZ : -160.9
Sidereal Time : 23:33:43
Filter ID : V
Observation Date : 2026-09-29T21:34:13
CCD Temperature : -109.57



File Name : **xkmts.20260929.063686.fits** # 124 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC171106_2C-SA2609292057-Istgv**

RA : 22:40:13.020

DEC : +07:17:35.80

Exposure Time : 60

Airmass : 1.34

Sidereal Time : 23:35:52

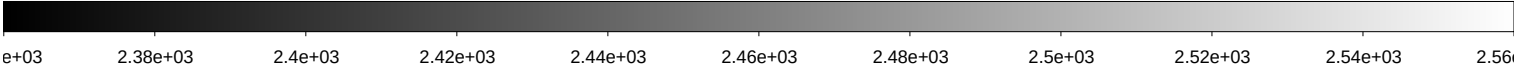
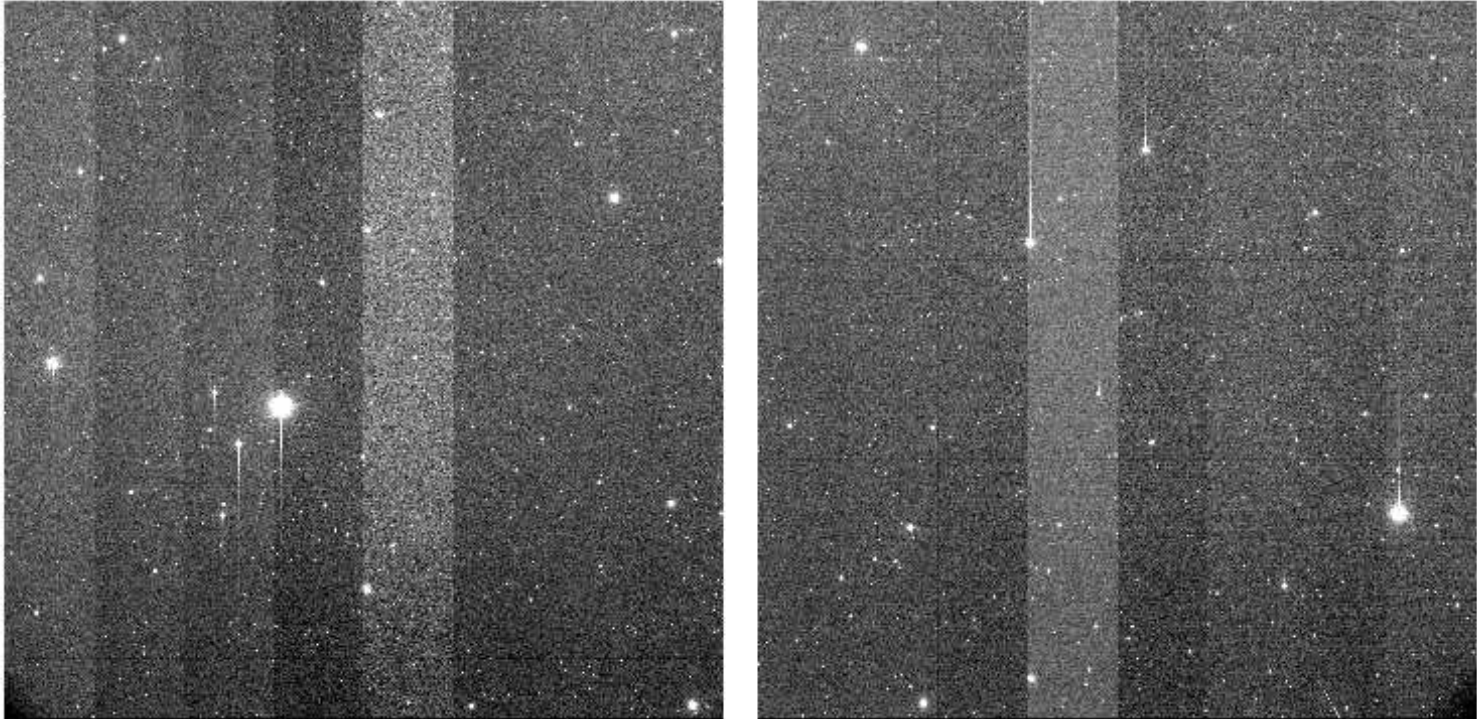
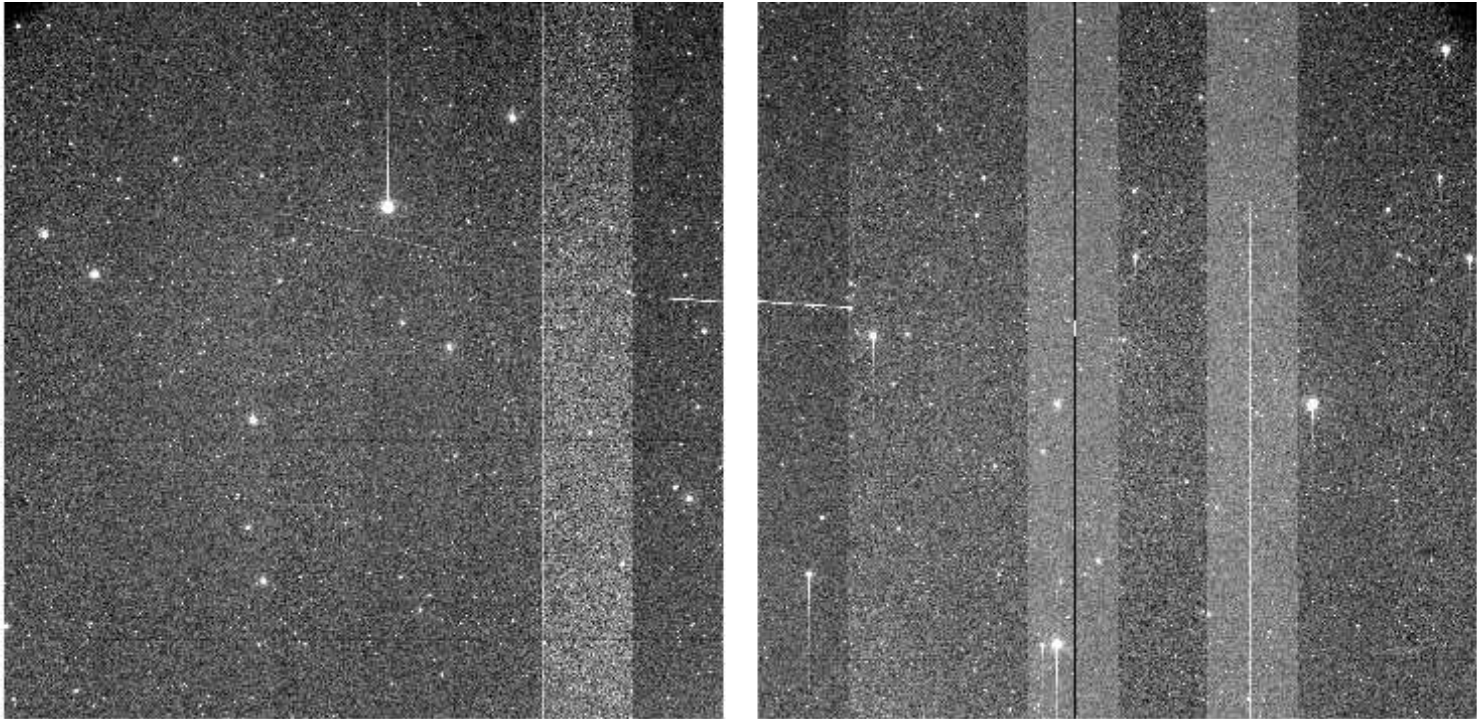
Filter ID : I

Observation Date : 2026-09-29T21:36:22

CCD Temperature : -109.56

ALT : 48.4

AZ : -160.1



File Name : **xkmts.20260929.063687.fits** # 125 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC190619g2C-SA2609292057-ZIBfY**

RA : 22:47:56.010

DEC : +09:10:47.80

Exposure Time : 60

Airmass : 1.37

Sidereal Time : 23:38:01

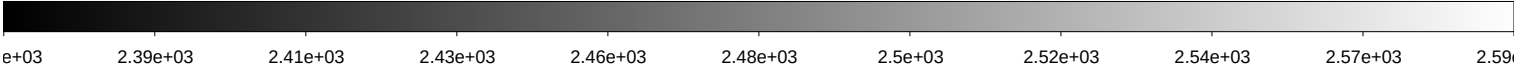
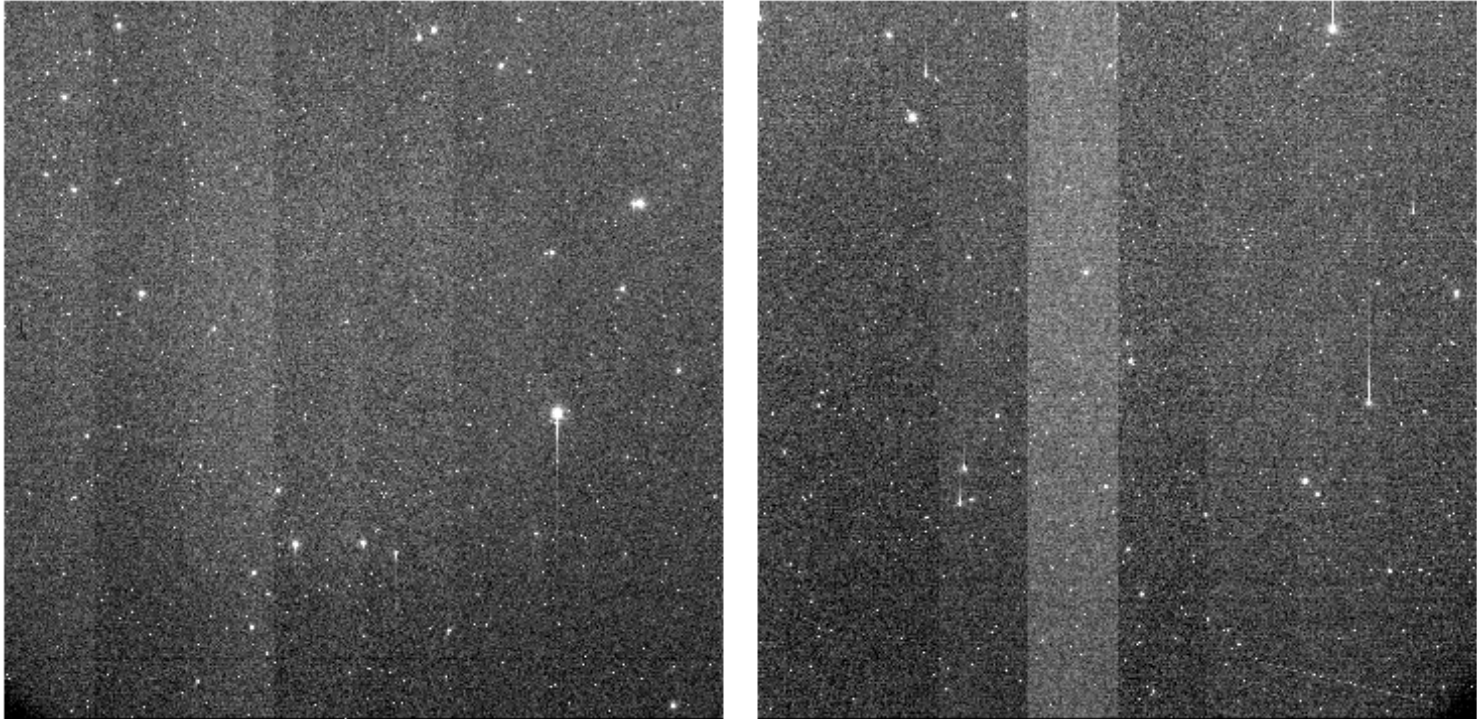
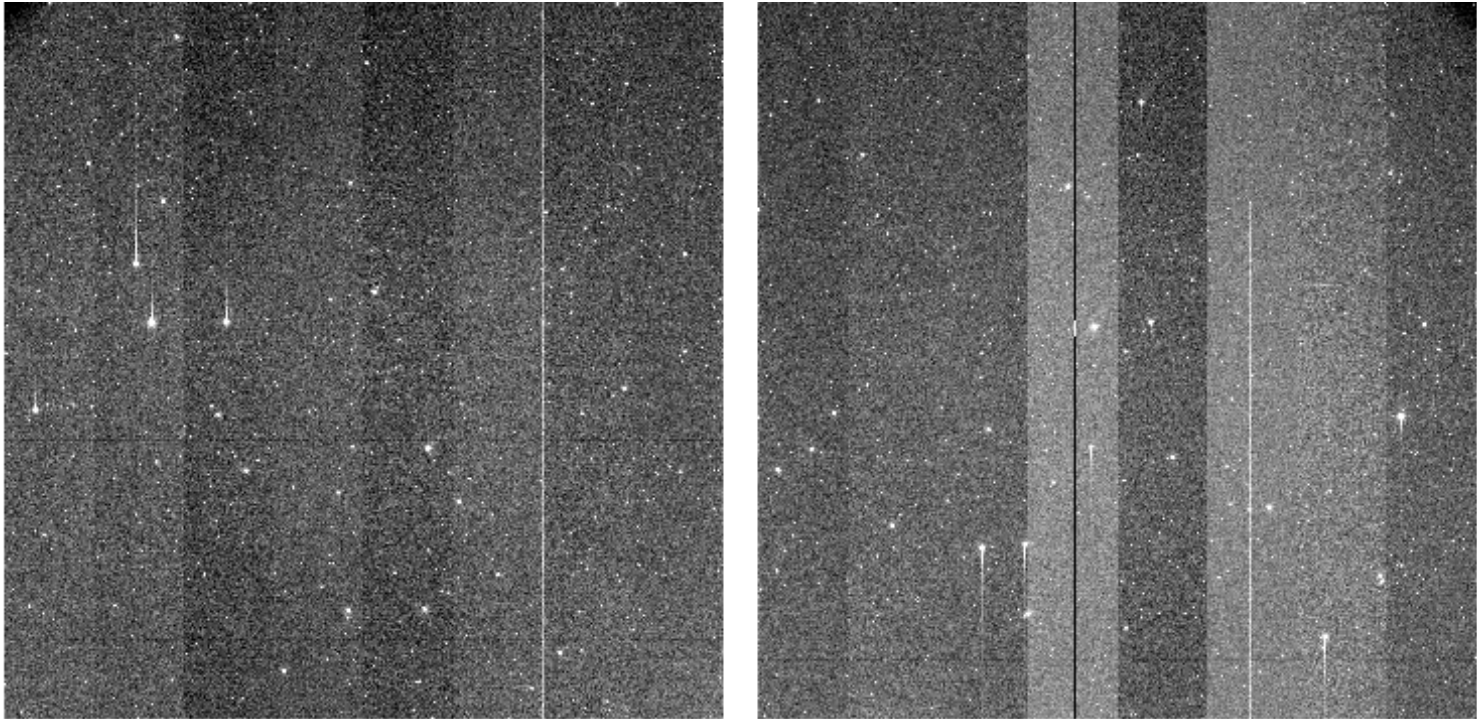
Filter ID : I

Observation Date : 2026-09-29T21:38:30

CCD Temperature : -109.56

ALT : 47.0

AZ : -162.9



File Name : **xkmts.20260929.063688.fits** # 126 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC190619g4C-SA2609292057-WMaTm**

RA : 22:55:56.020

DEC : +11:10:47.80

Exposure Time : 60 ALT : 45.4

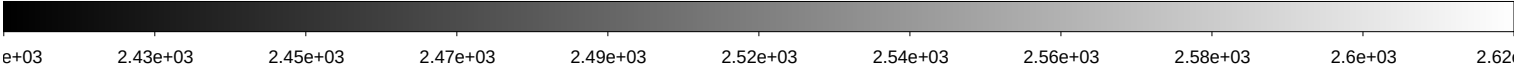
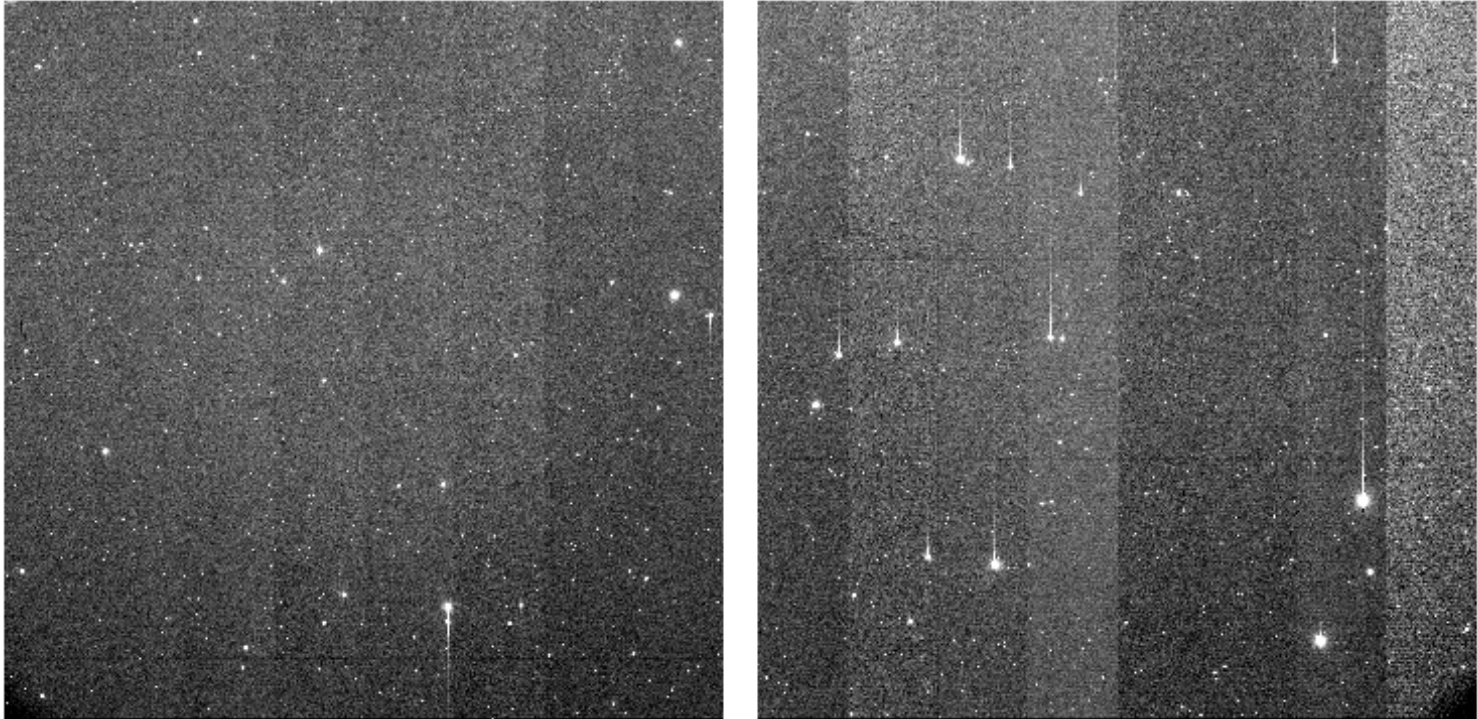
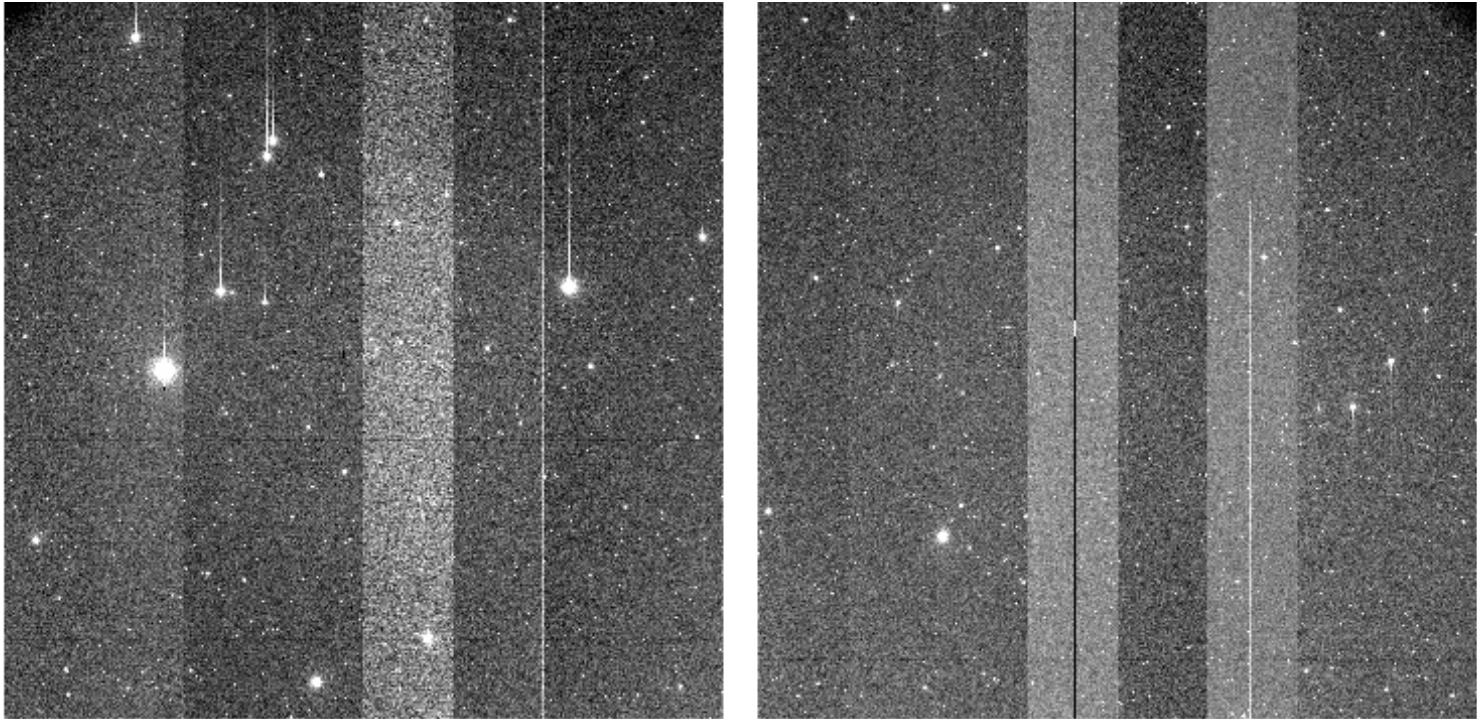
Airmass : 1.40 AZ : -165.5

Sidereal Time : 23:40:12

Filter ID : I

Observation Date : 2026-09-29T21:40:41

CCD Temperature : -109.56



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260929.063689.fits

: LSST

: OBJECT

: IC190619g3C-SA2609292057-nciGI

: 22:55:56.020

: +09:10:47.80

: 60

: 1.36

: 23:42:22

: I

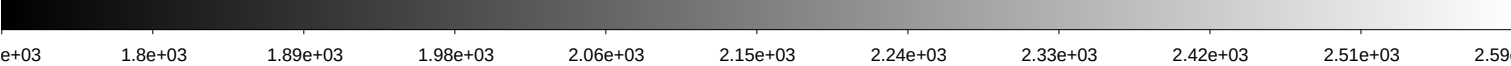
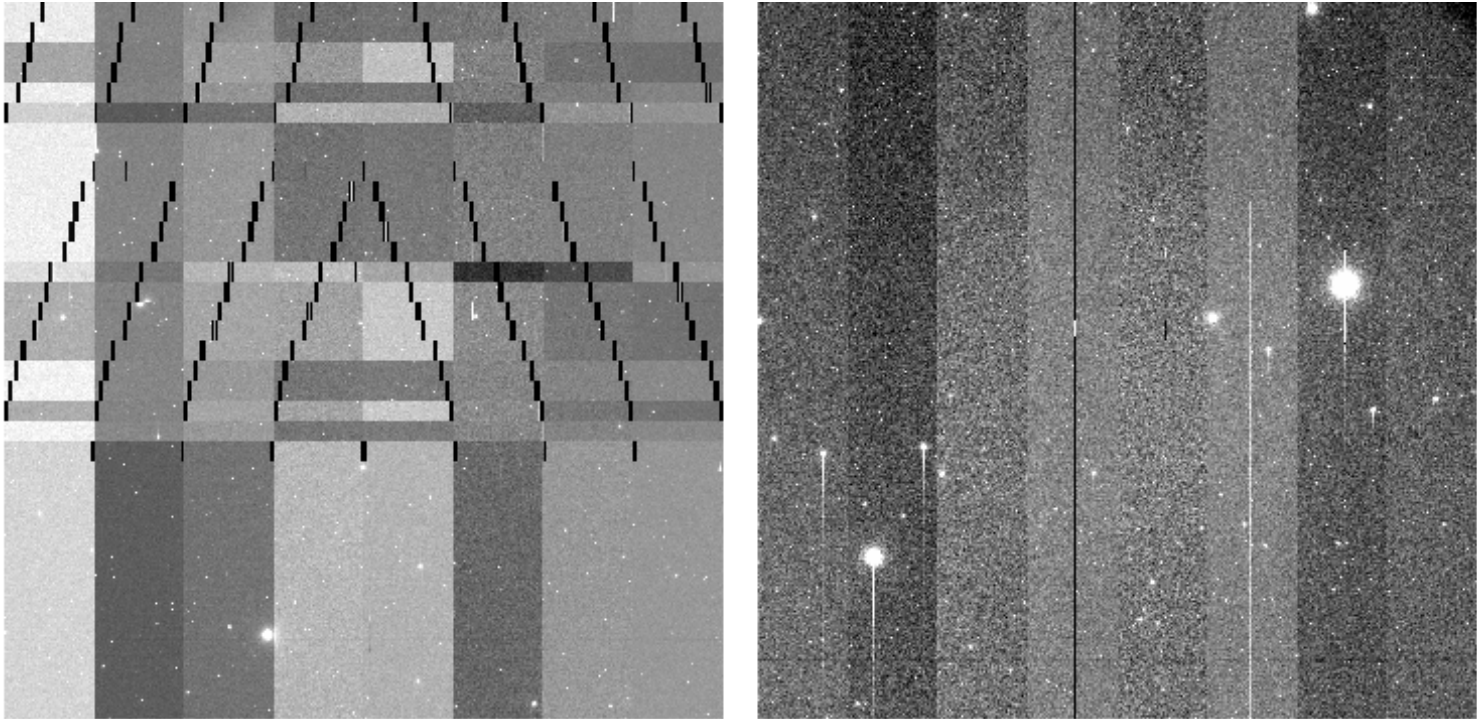
: 2026-09-29T21:42:51

: -109.56

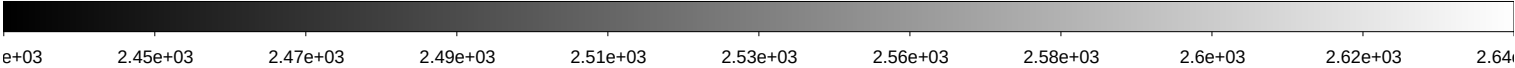
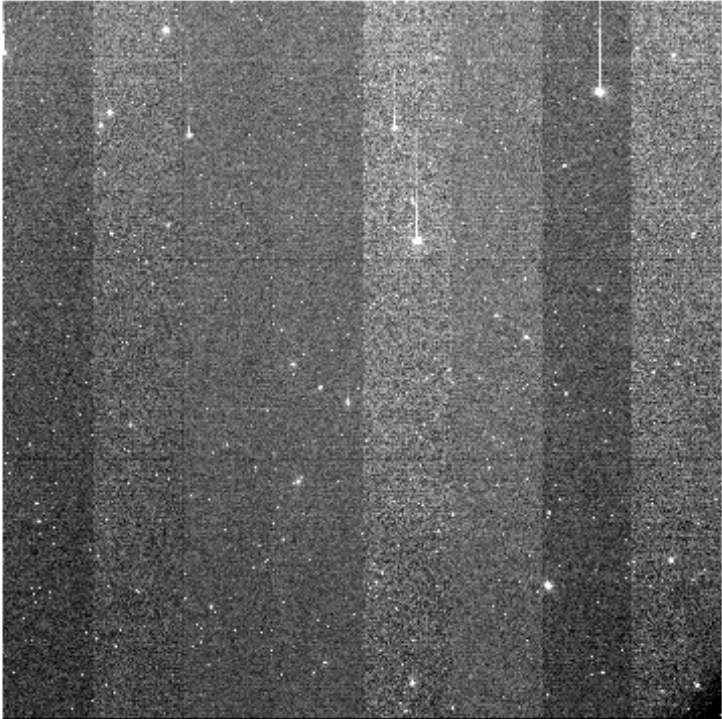
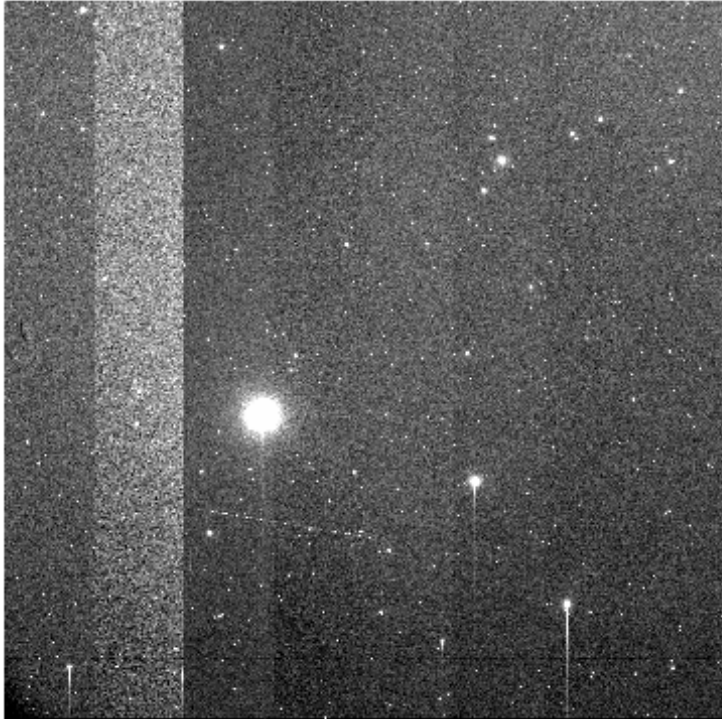
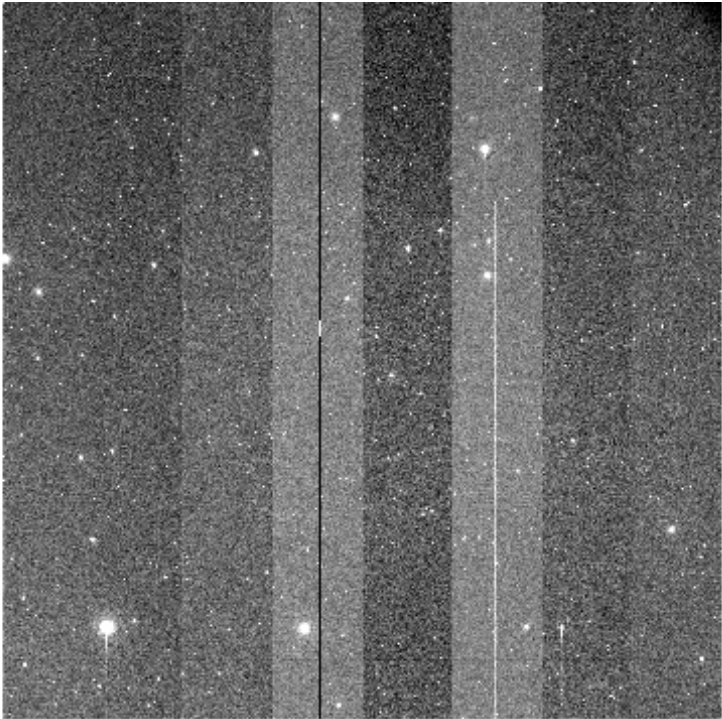
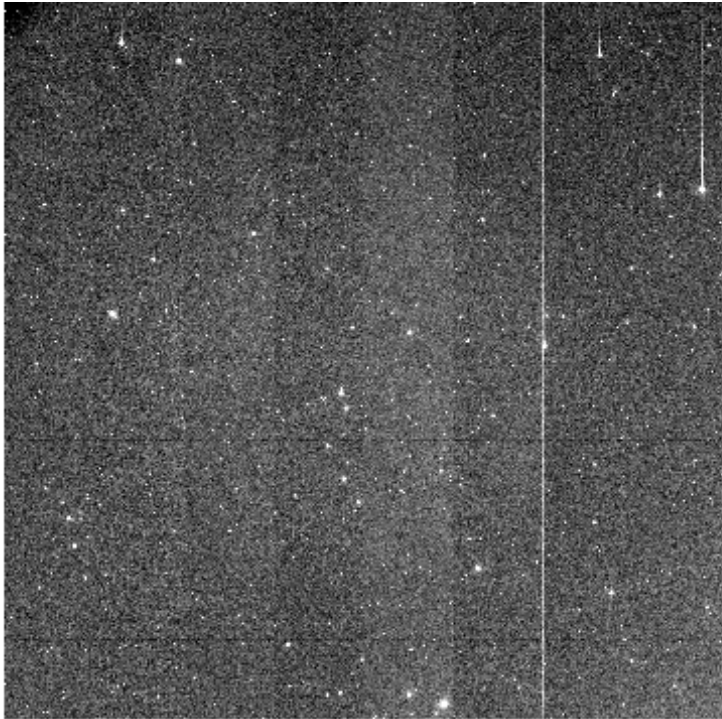
127 / 278

ALT: 47.2

AZ: -164.2



File Name : **xkmts.20260929.063690.fits** # 128 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC190619g5C-SA2609292057-UhtMB**
RA : 23:03:56.020
DEC : +11:10:47.70
Exposure Time : 60 ALT : 45.6
Airmass : 1.40 AZ : -166.8
Sidereal Time : 23:44:33
Filter ID : I
Observation Date : 2026-09-29T21:45:01
CCD Temperature : -109.61



File Name : **xkmts.20260929.063691.fits** # 129 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC220424wC-SA2609292057-lwLIT**

RA : 23:00:26.020

DEC : +08:52:47.80

Exposure Time : 60 ALT : 47.5

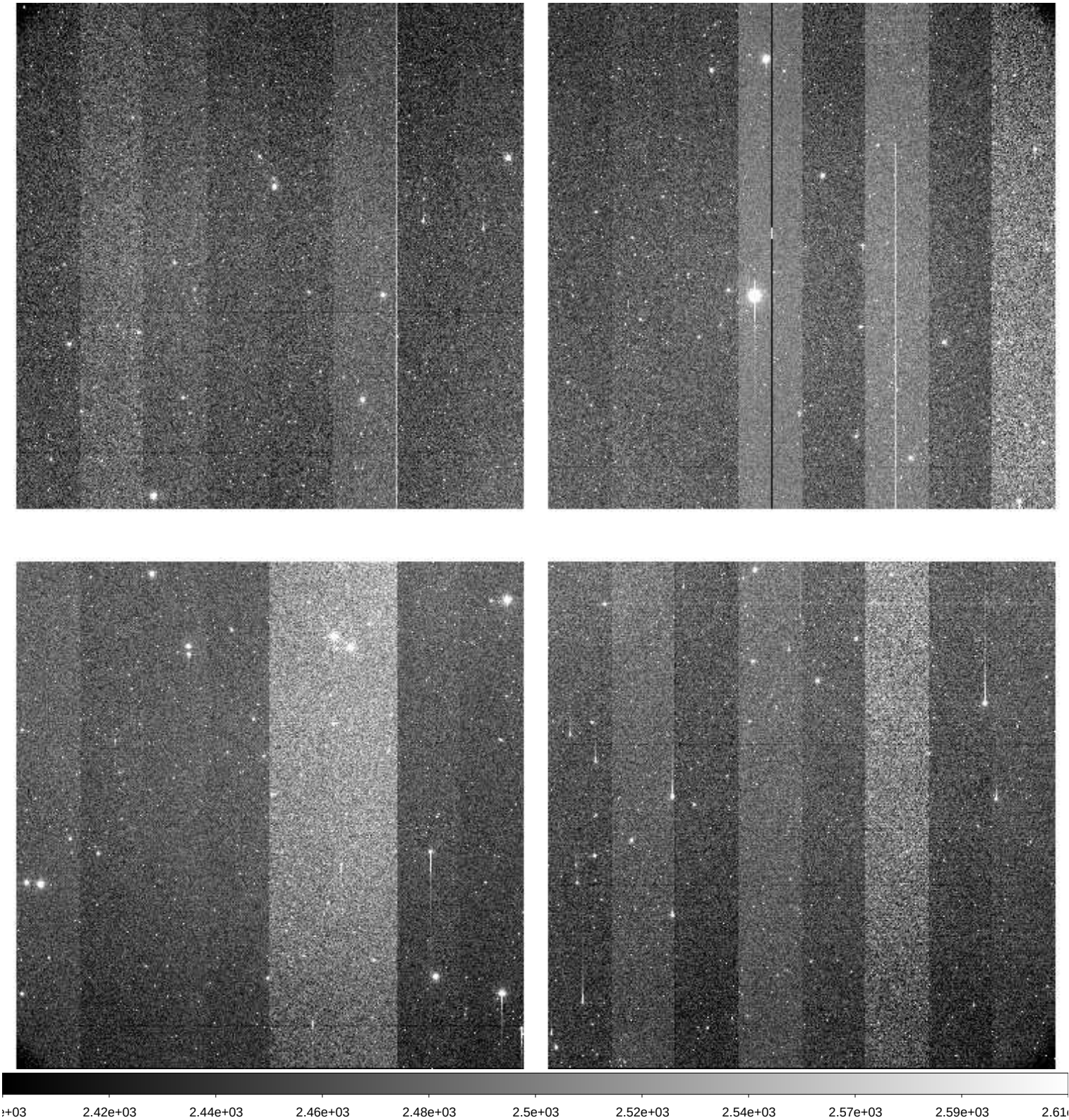
Airmass : 1.36 AZ : -164.1

Sidereal Time : 23:46:42

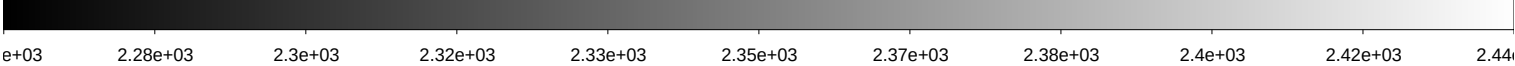
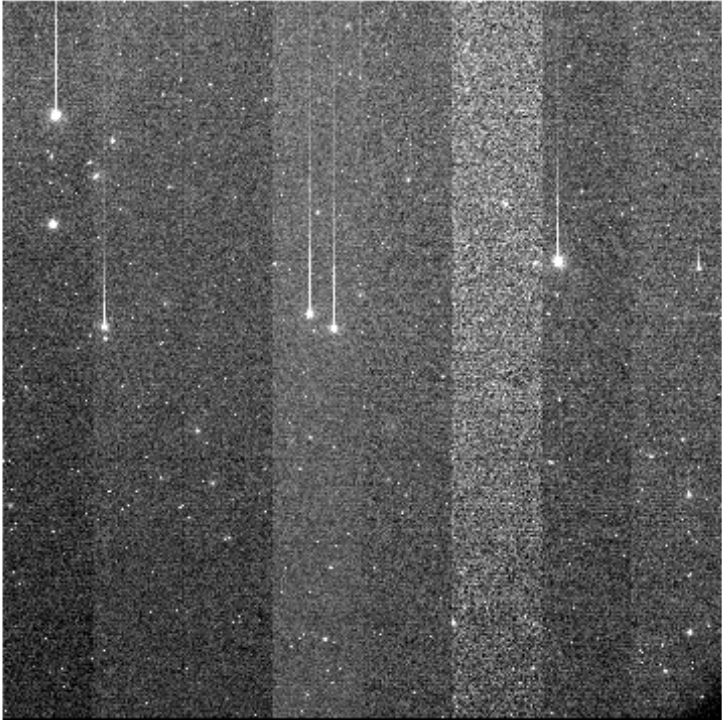
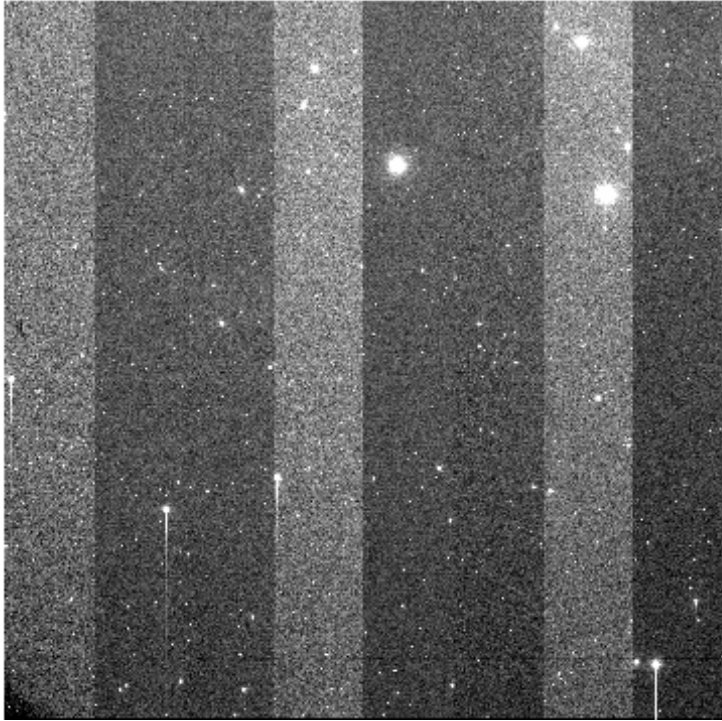
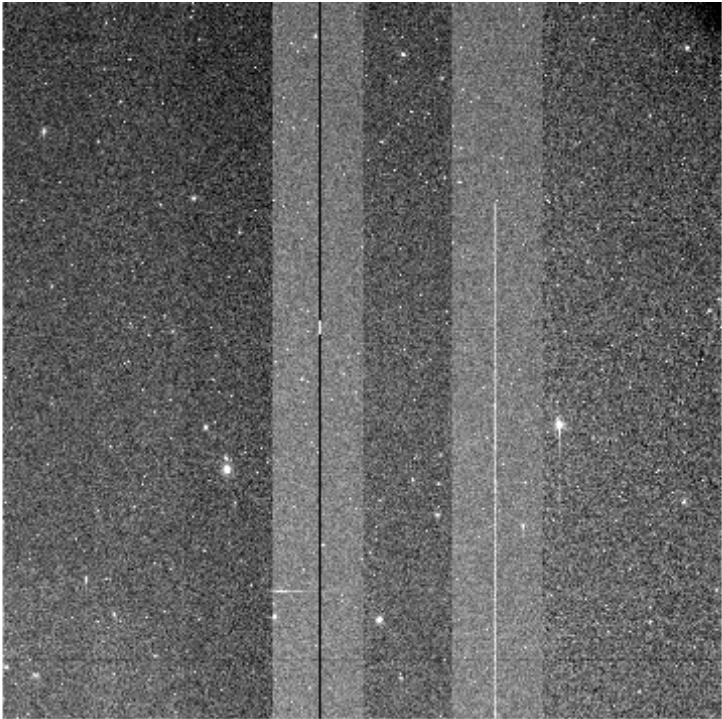
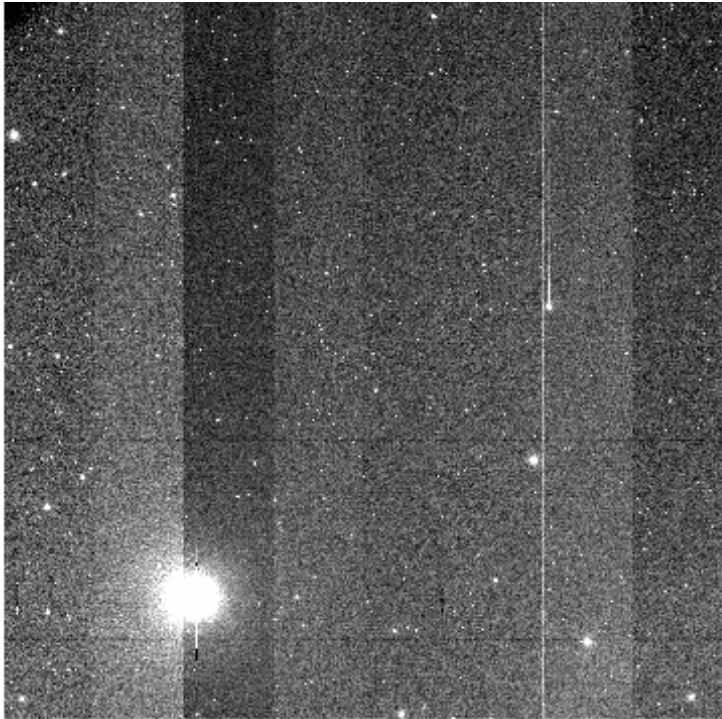
Filter ID : I

Observation Date : 2026-09-29T21:47:09

CCD Temperature : -109.58



File Name : **xkmts.20260929.063692.fits** # 130 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC190619g6C-SA2609292057-TkFvm**
RA : 23:03:56.010
DEC : +09:10:47.70
Exposure Time : 60 ALT : 47.2
Airmass : 1.36 AZ : -164.3
Sidereal Time : 23:50:03
Filter ID : R
Observation Date : 2026-09-29T21:50:17
CCD Temperature : -109.6



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.20260929.063693.fits

LSST

OBJECT

IC190619g6C-SA2609292057-aDDug

23:03:56.010

+09:10:46.70

60

1.36

23:52:00

I

2026-09-29T21:52:26

-109.6

131 / 278

ALT

AZ

:

:

47.1

-163.6

The figure consists of four panels of astronomical images arranged in a 2x2 grid. Each panel shows a field of stars against a dark background. The stars appear as bright, elongated sources, likely due to the I-band filter used. The images show a progression of the field from left to right and top to bottom. At the bottom of the grid is a horizontal color calibration bar with a grayscale gradient. Below the bar is a numerical scale ranging from 2.42e+03 to 2.64e+03, with major ticks every 0.02e+03 and minor ticks every 0.01e+03. The scale is labeled with scientific notation: 2.42e+03, 2.45e+03, 2.47e+03, 2.49e+03, 2.52e+03, 2.54e+03, 2.56e+03, 2.59e+03, 2.61e+03, and 2.64e+03.

2.42e+032.45e+032.47e+032.49e+032.52e+032.54e+032.56e+032.59e+032.61e+032.64e+03

File Name : **xkmts.20260929.063694.fits** # 132 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC220424eC-SA2609292057-SmMgK**

RA : 23:08:27.020

DEC : +08:52:47.70

Exposure Time : 60 ALT : 47.6

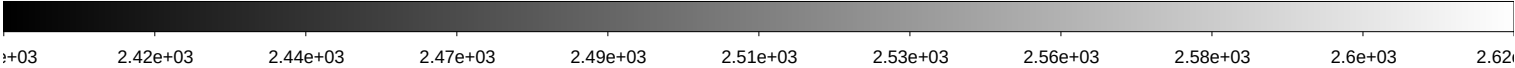
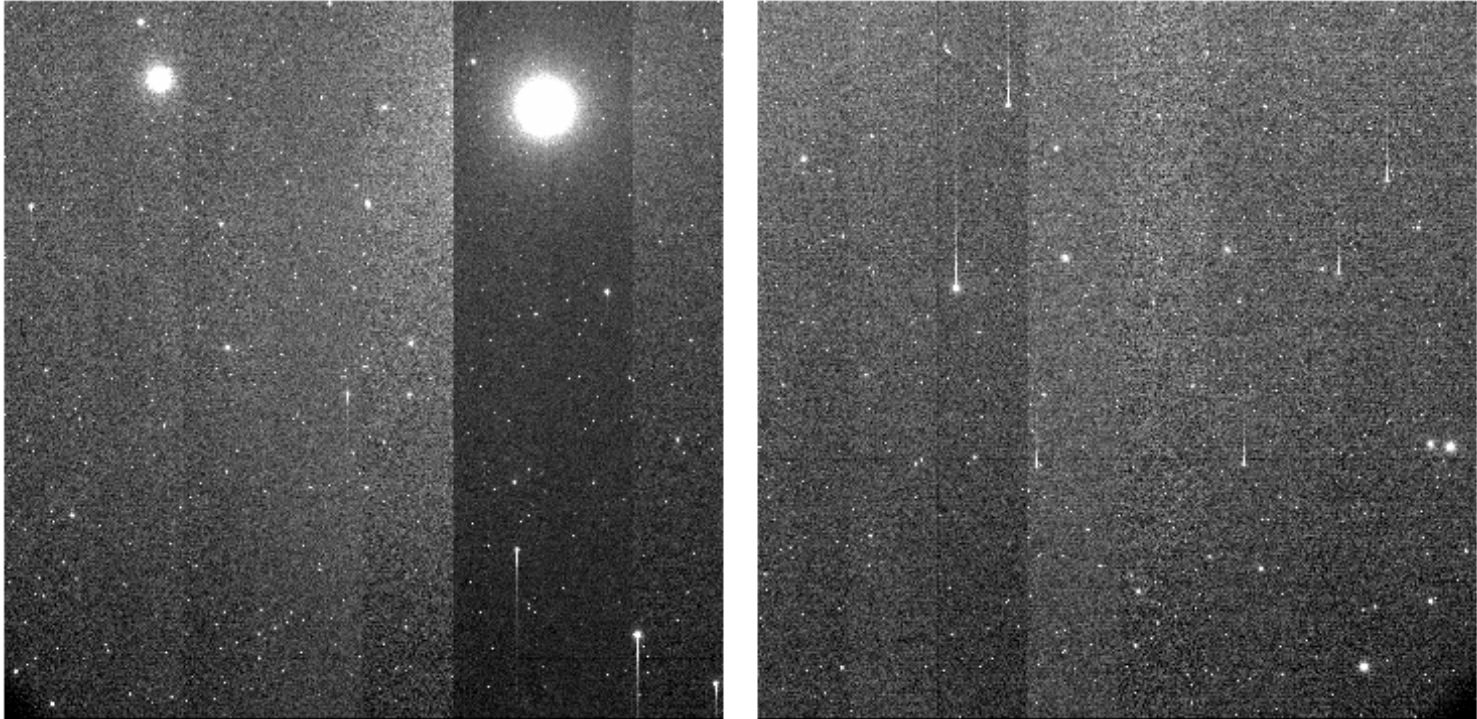
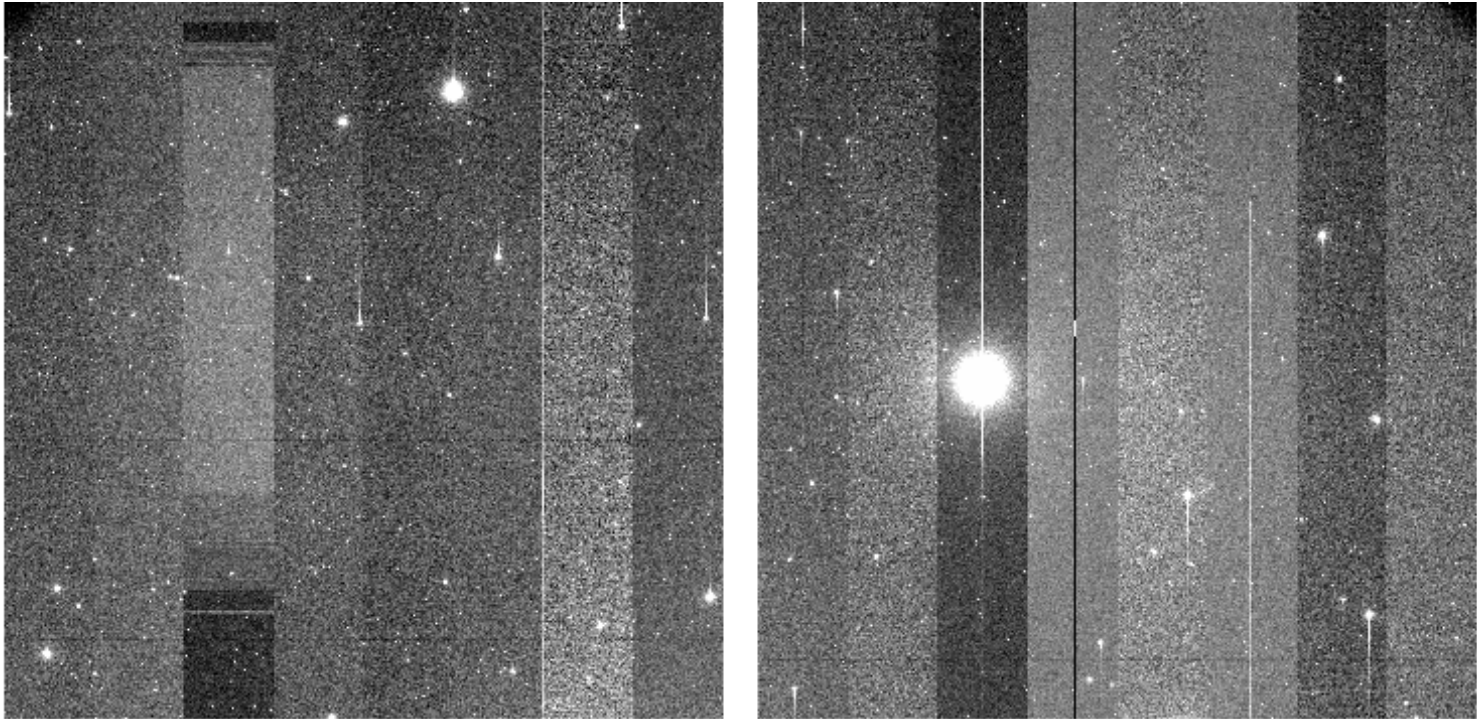
Airmass : 1.36 AZ : -164.3

Sidereal Time : 23:54:11

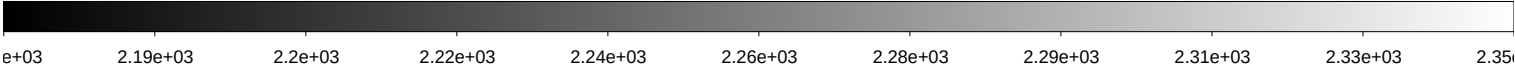
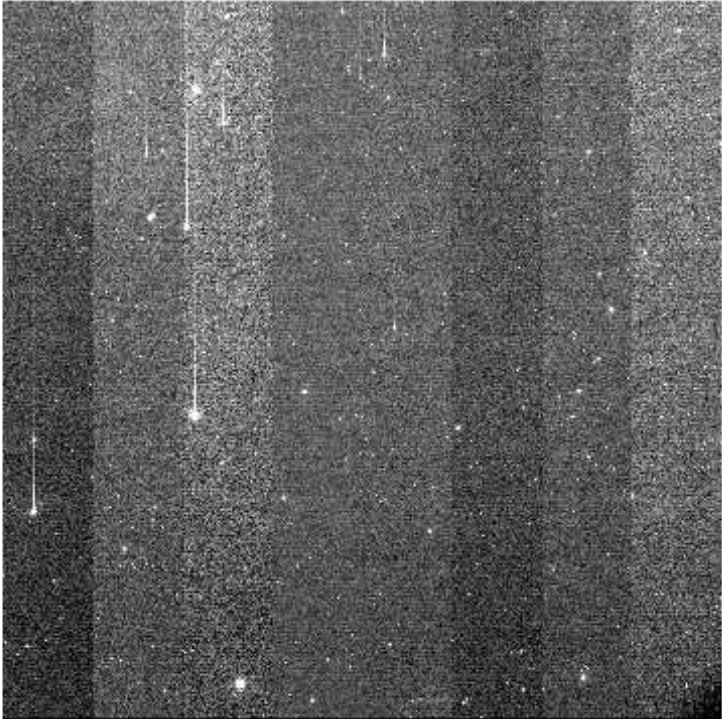
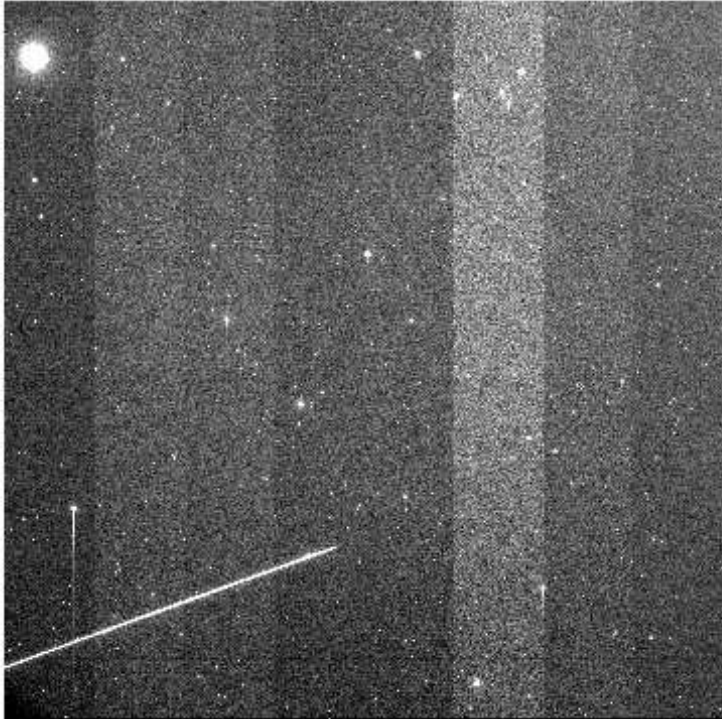
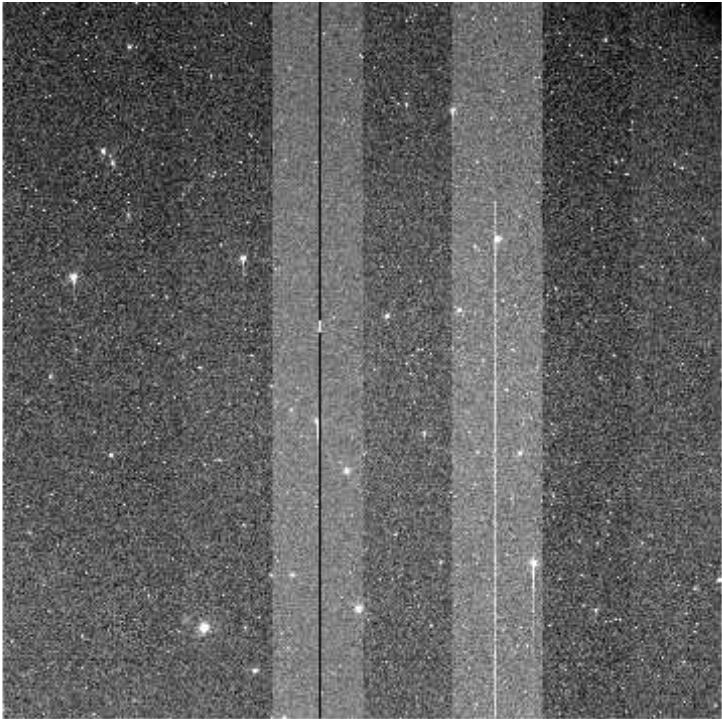
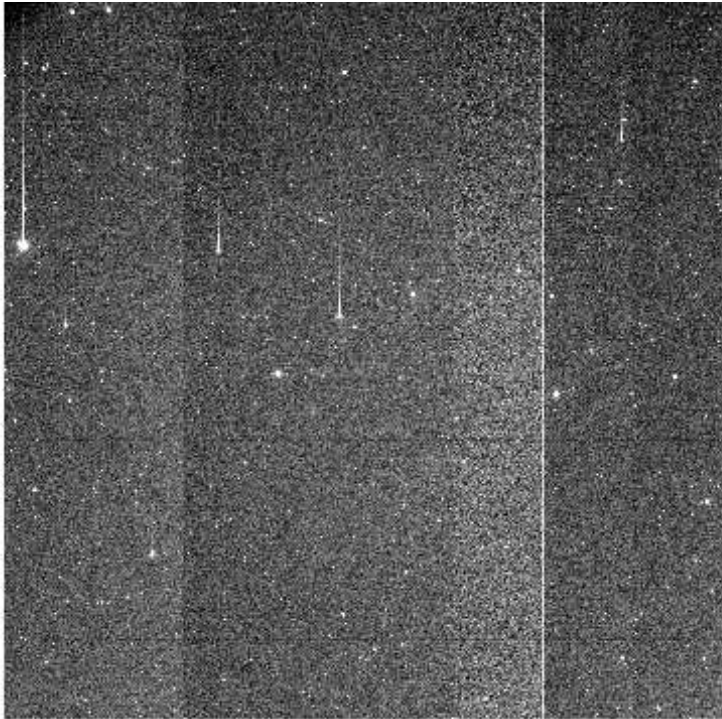
Filter ID : I

Observation Date : 2026-09-29T21:54:37

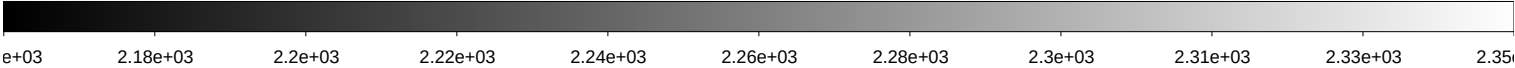
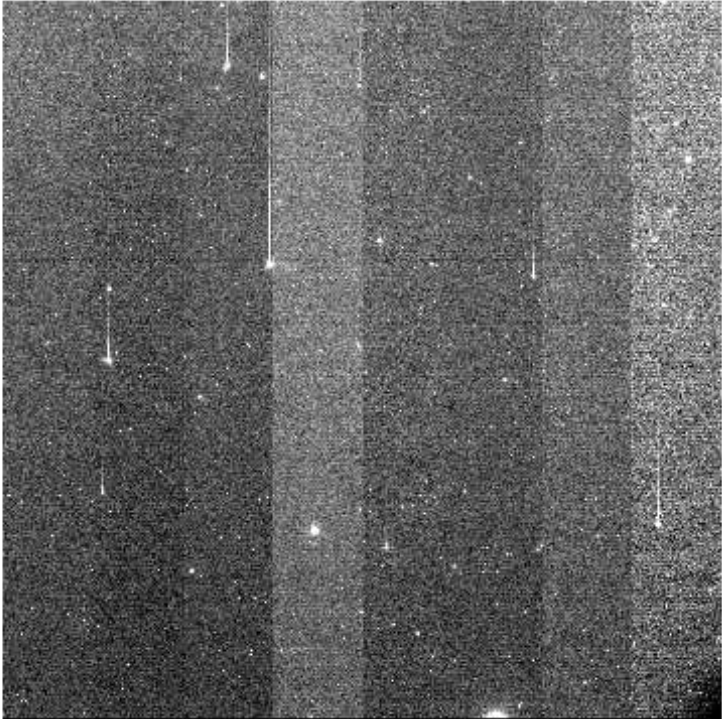
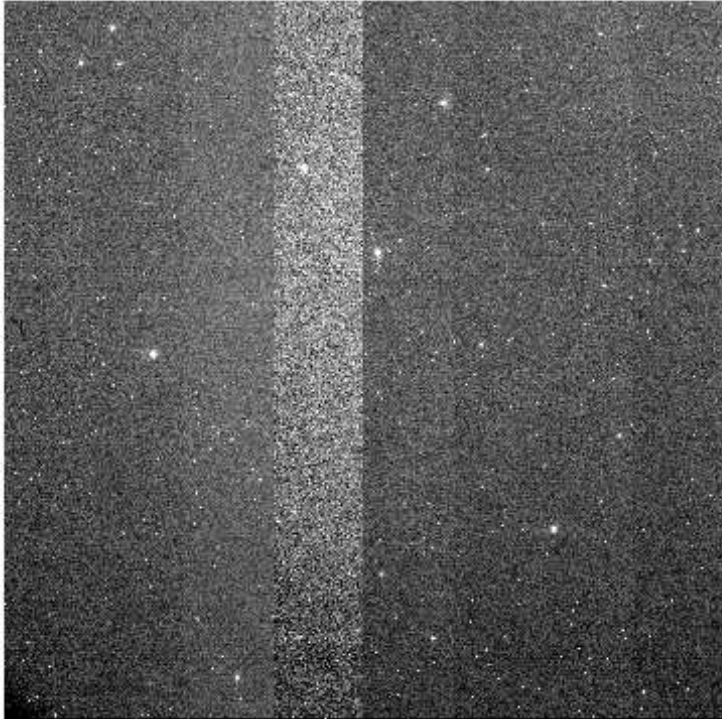
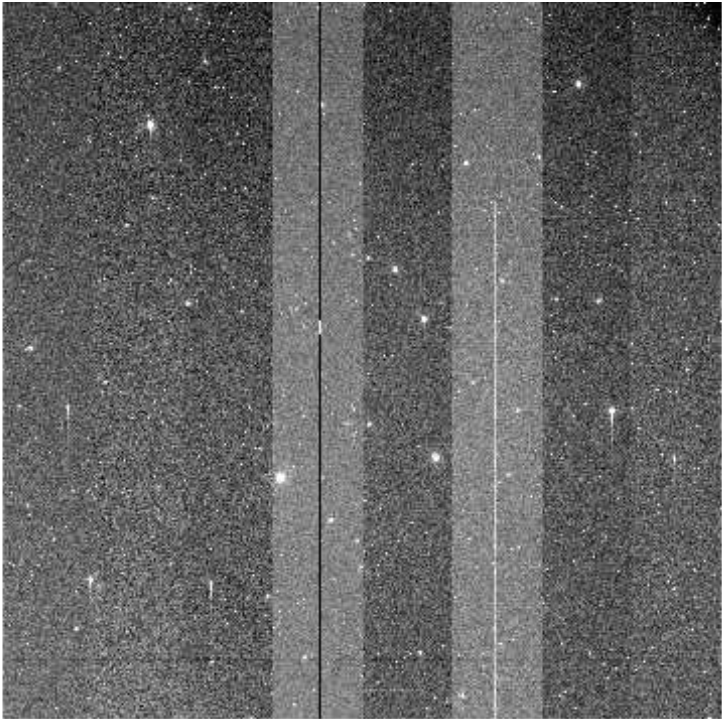
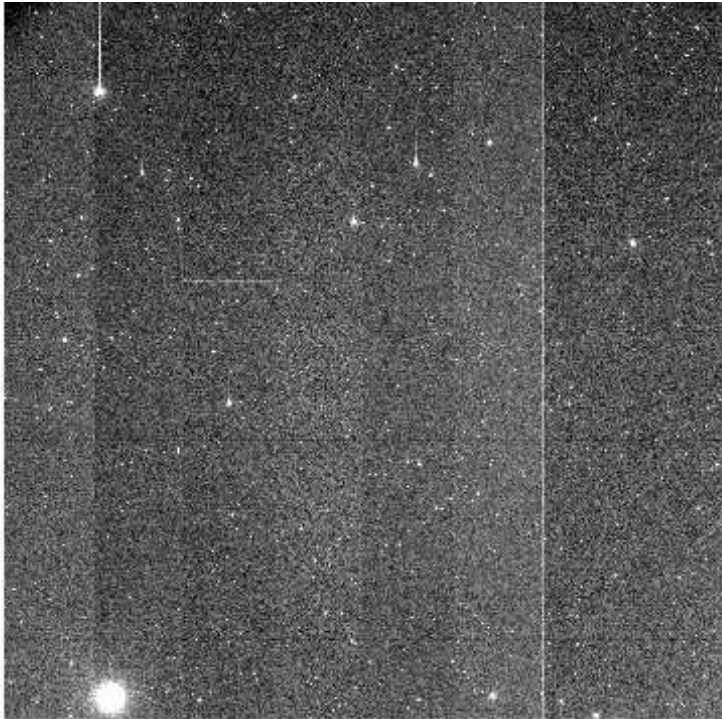
CCD Temperature : -109.31



File Name : **xkmts.20260929.063695.fits** # 133 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC190331cC-SA2609292057-JbquJ**
RA : 22:30:29.010
DEC : -20:35:36.10
Exposure Time : 60 ALT : 68.1
Airmass : 1.08 AZ : -117.3
Sidereal Time : 23:56:38
Filter ID : I
Observation Date : 2026-09-29T21:56:52
CCD Temperature : -109.6



File Name : **xkmts.20260929.063696.fits** # 134 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC190331bC-SA2609292057-XytII**
RA : 22:30:57.020
DEC : -20:48:24.10
Exposure Time : 60 ALT : 67.9
Airmass : 1.08 AZ : -116.3
Sidereal Time : 23:58:36
Filter ID : I
Observation Date : 2026-09-29T21:59:02
CCD Temperature : -109.59



File Name : **xkmts.20260929.063697.fits** # 135 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia19ebdC-SA2609292057-AhMbD**

RA : 21:17:05.010

DEC : -46:21:41.00

Exposure Time : 60 ALT : 56.4

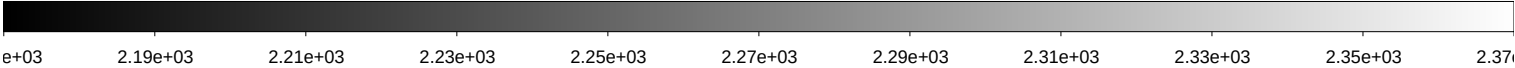
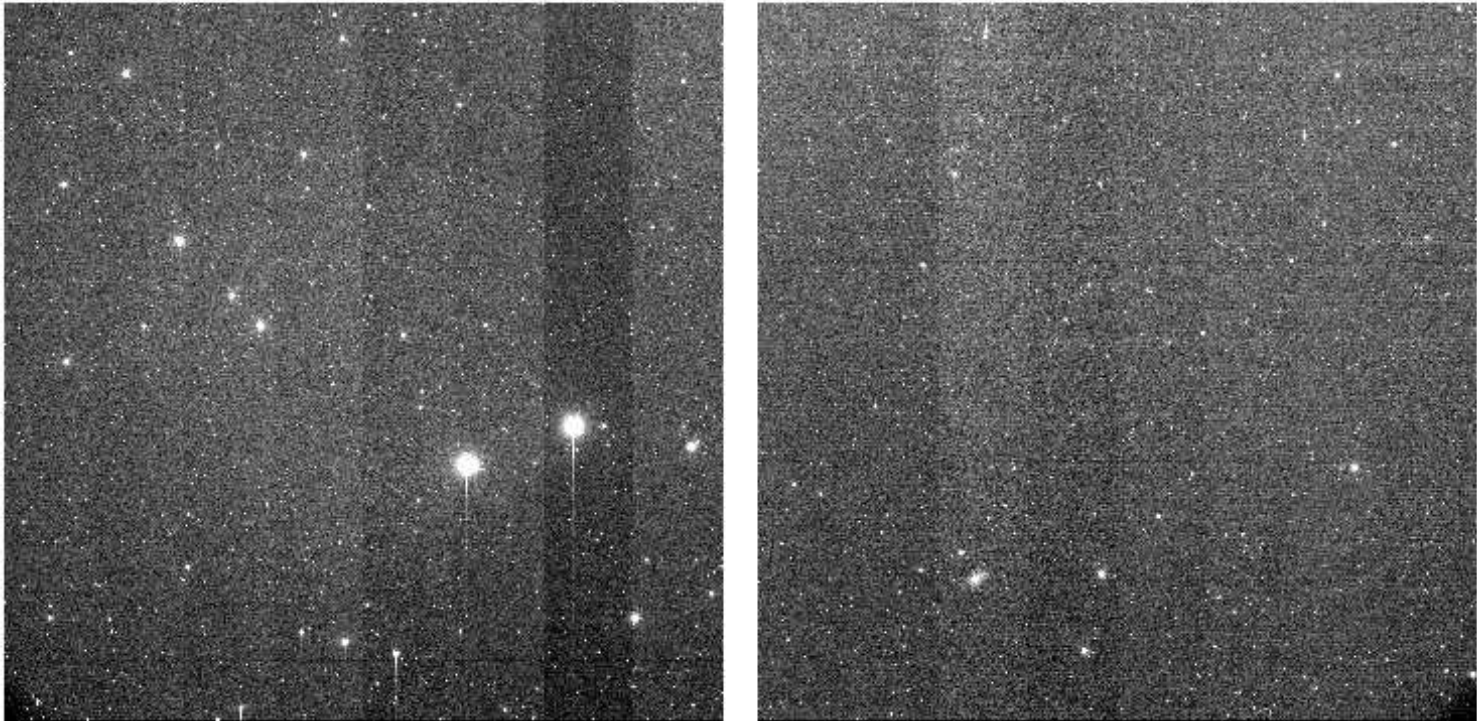
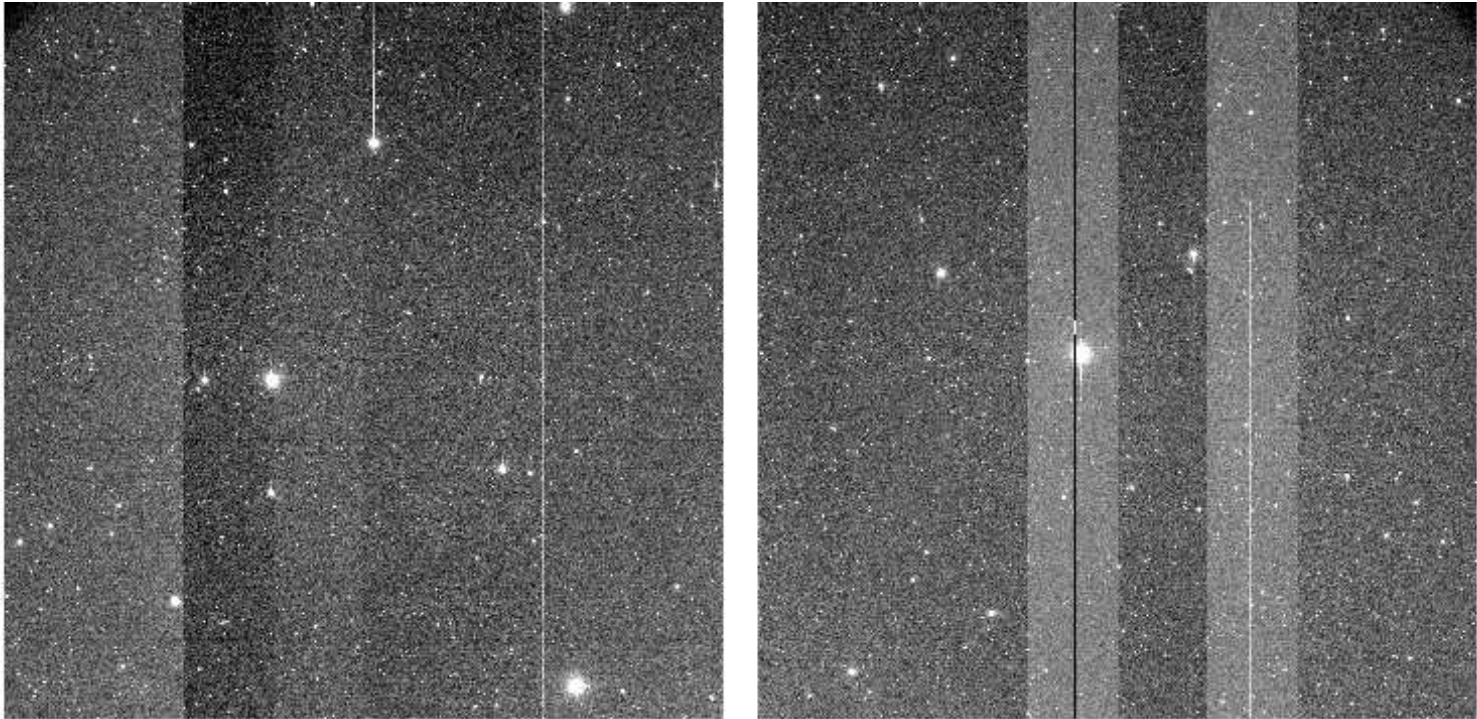
Airmass : 1.20 AZ : -53.5

Sidereal Time : 00:00:59

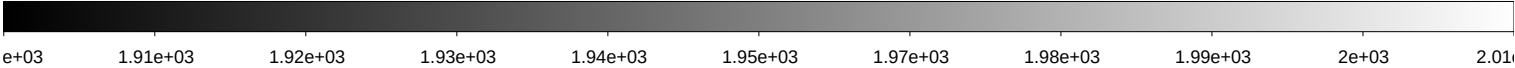
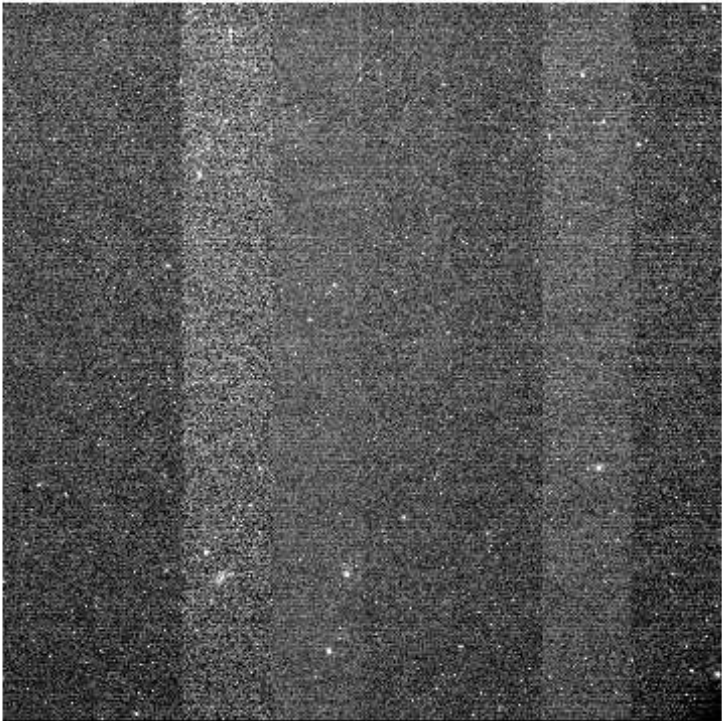
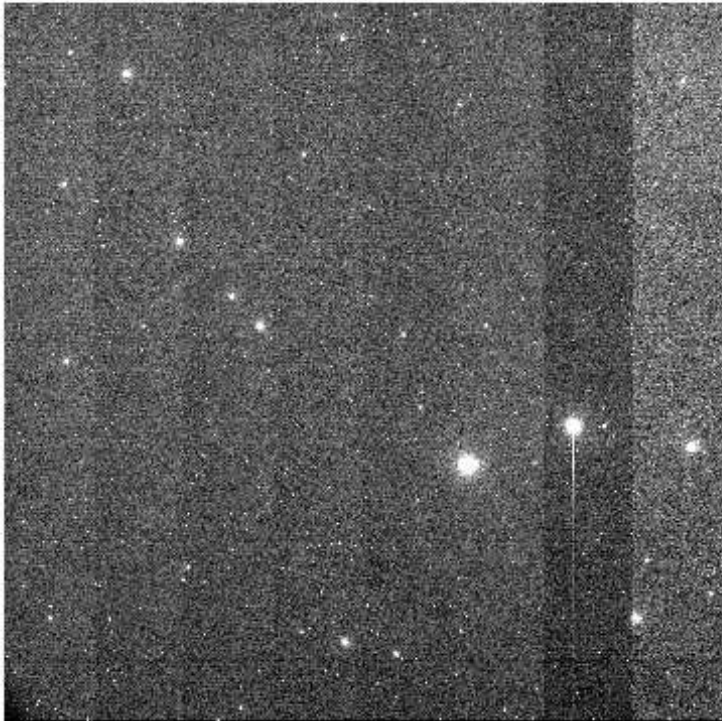
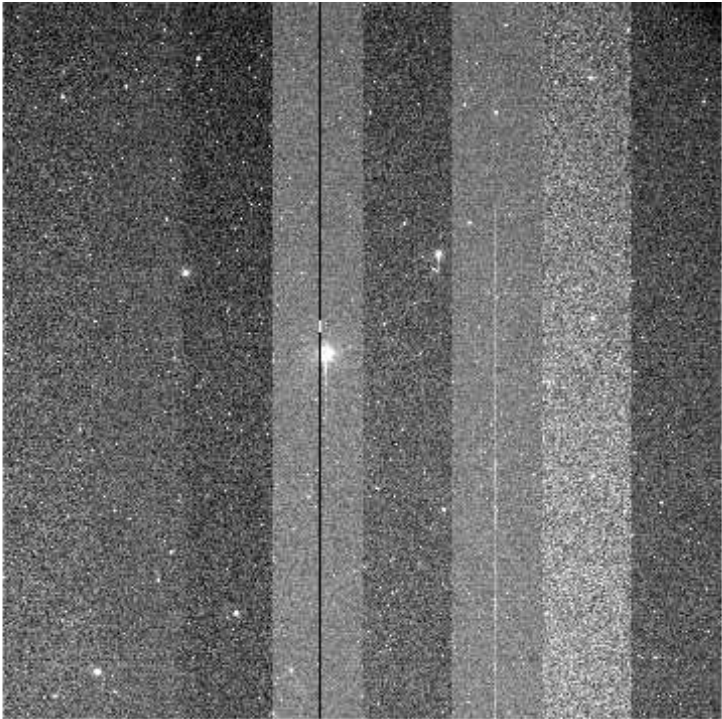
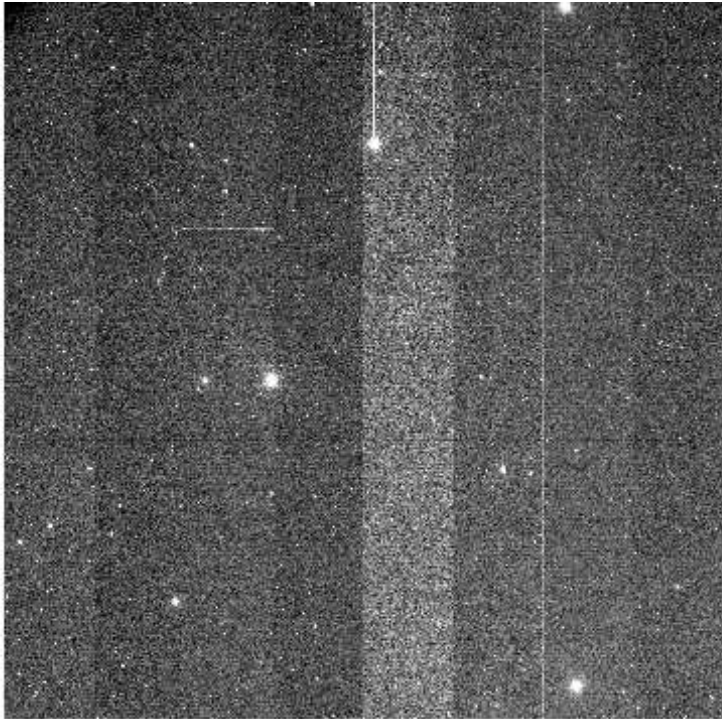
Filter ID : I

Observation Date : 2026-09-29T22:01:11

CCD Temperature : -109.3



File Name : **xkmts.20260929.063698.fits** # 136 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **gaia19ebdC-SA2609292057-crLFo**
RA : 21:17:05.000
DEC : -46:21:41.00
Exposure Time : 60 ALT : 56.1
Airmass : 1.21 AZ : -53.6
Sidereal Time : 00:02:56
Filter ID : V
Observation Date : 2026-09-29T22:03:21
CCD Temperature : -109.6



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.20260929.063699.fits

LSST

OBJECT

PiscErid_3C-SA2609292057-UogDN

00:14:34.010

+02:26:24.60

60

1.22

00:06:21

V

2026-09-29T22:06:33

-109.65

137 / 278

ALT

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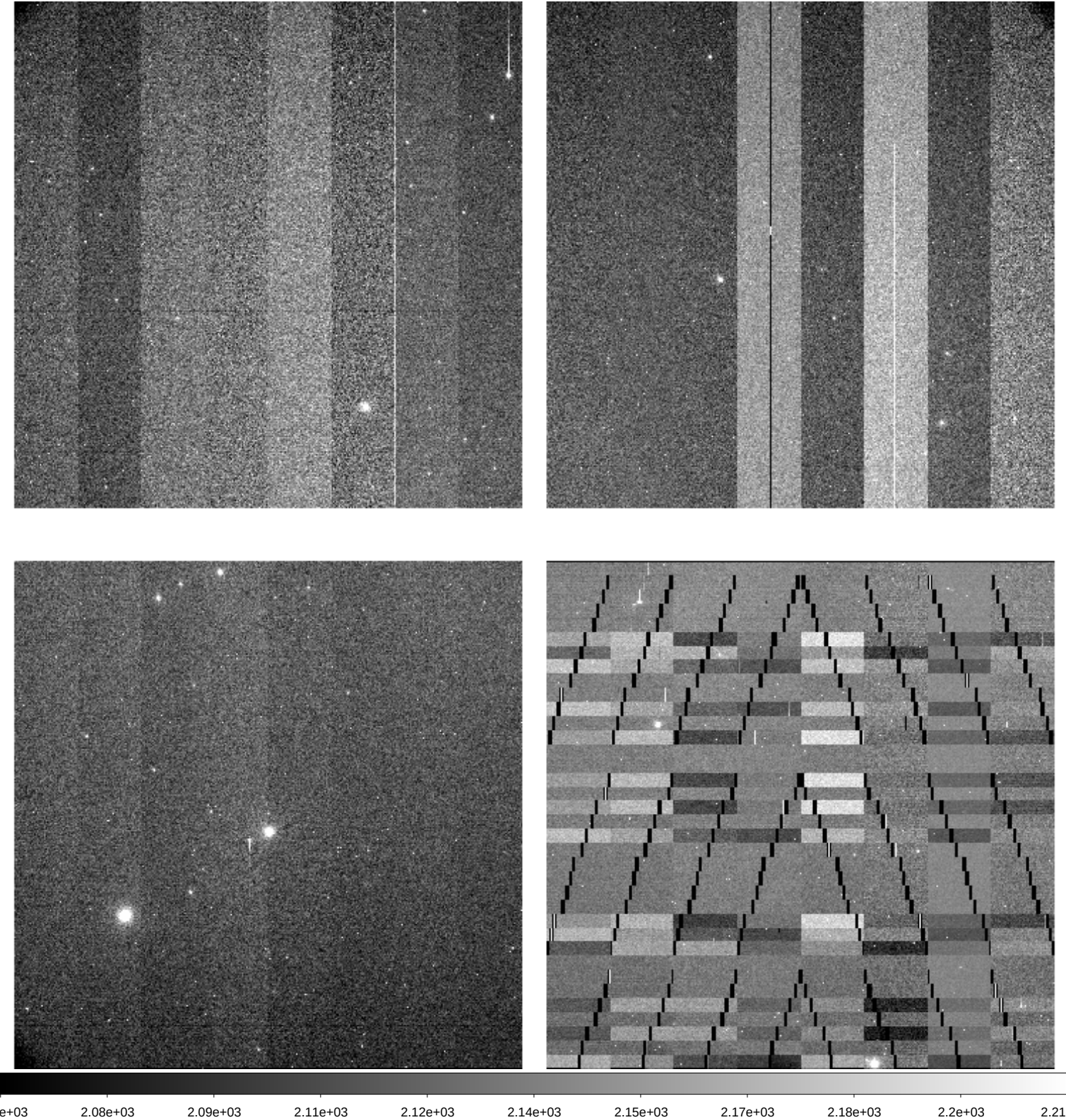
:

:

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55.1

175.0



File Name : **xkmts.20260929.063700.fits** # 138 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **PiscErid_3C-SA2609292057-wUGpC**

RA : 00:14:34.020

DEC : +02:26:24.70

Exposure Time : 60

Airmass : 1.22

Sidereal Time : 00:08:19

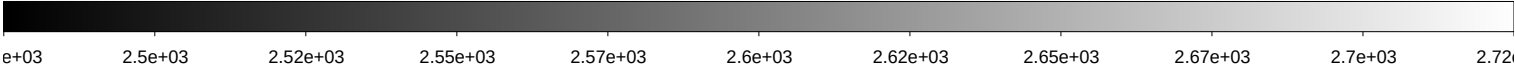
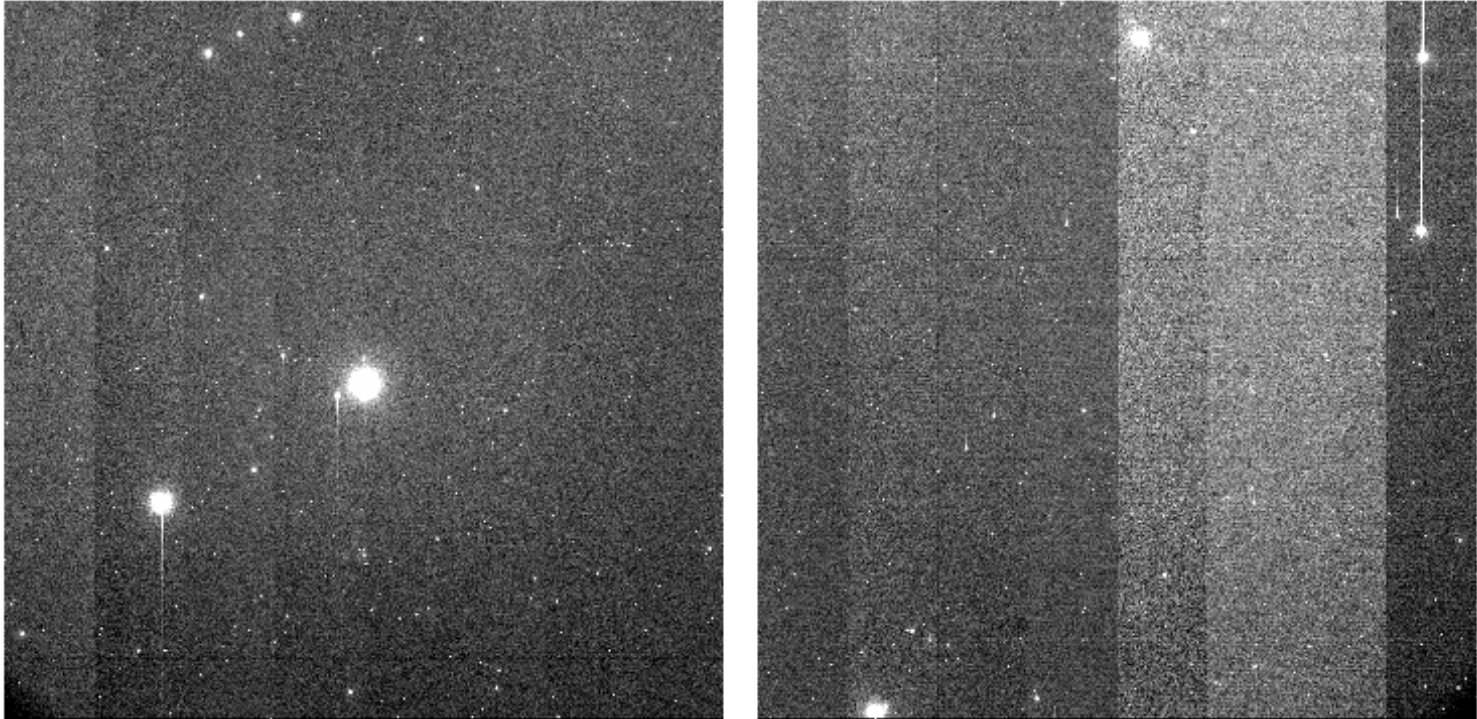
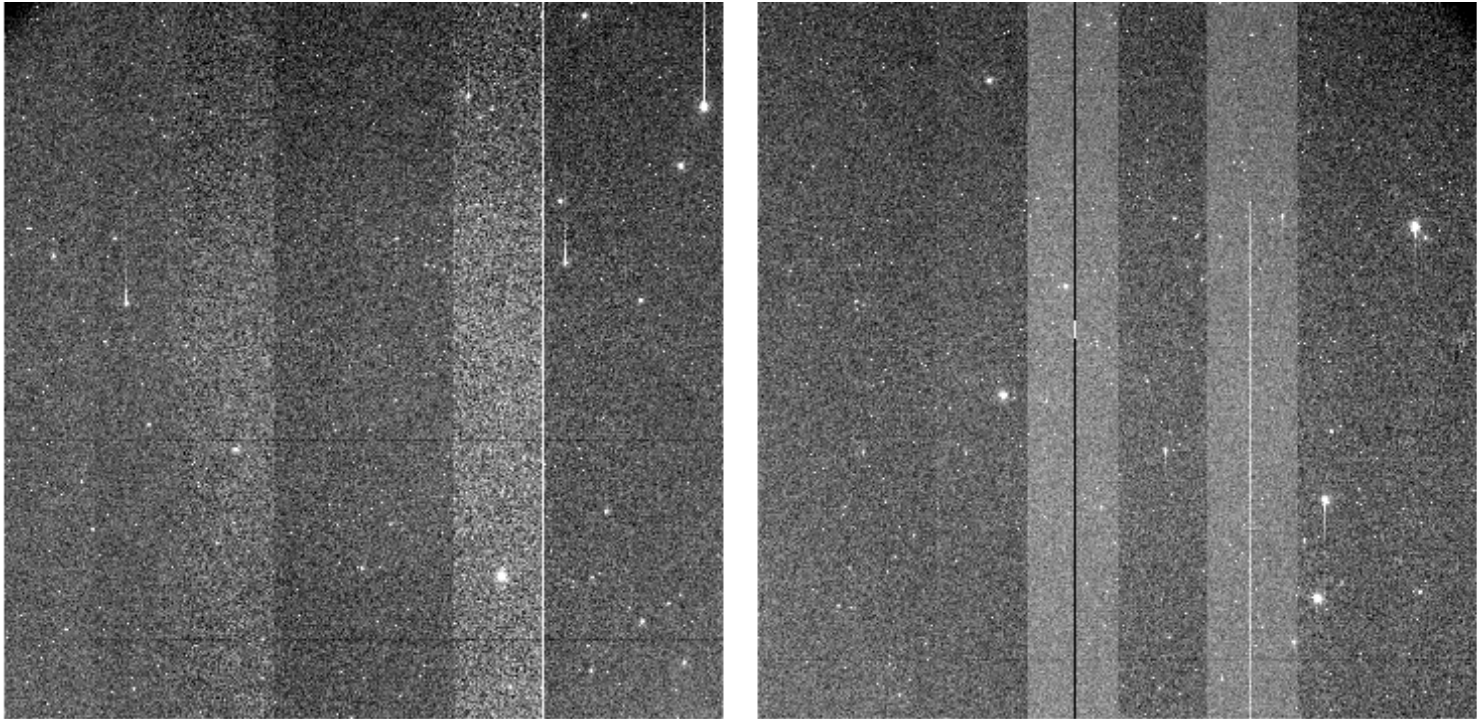
Filter ID : I

Observation Date : 2026-09-29T22:08:43

CCD Temperature : -109.67

ALT : 55.1

AZ : 175.9



File Name : **xkmts.20260929.063701.fits** # 139 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia20forC-SA2609292057-zFrTx**

RA : 23:16:46.020

DEC : -23:33:39.20

Exposure Time : 60

Airmass : 1.03

Sidereal Time : 00:10:47

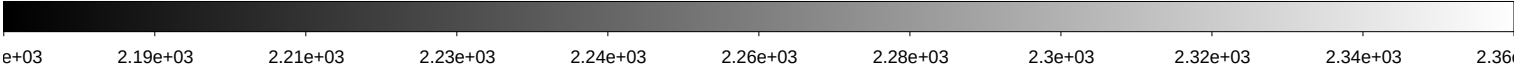
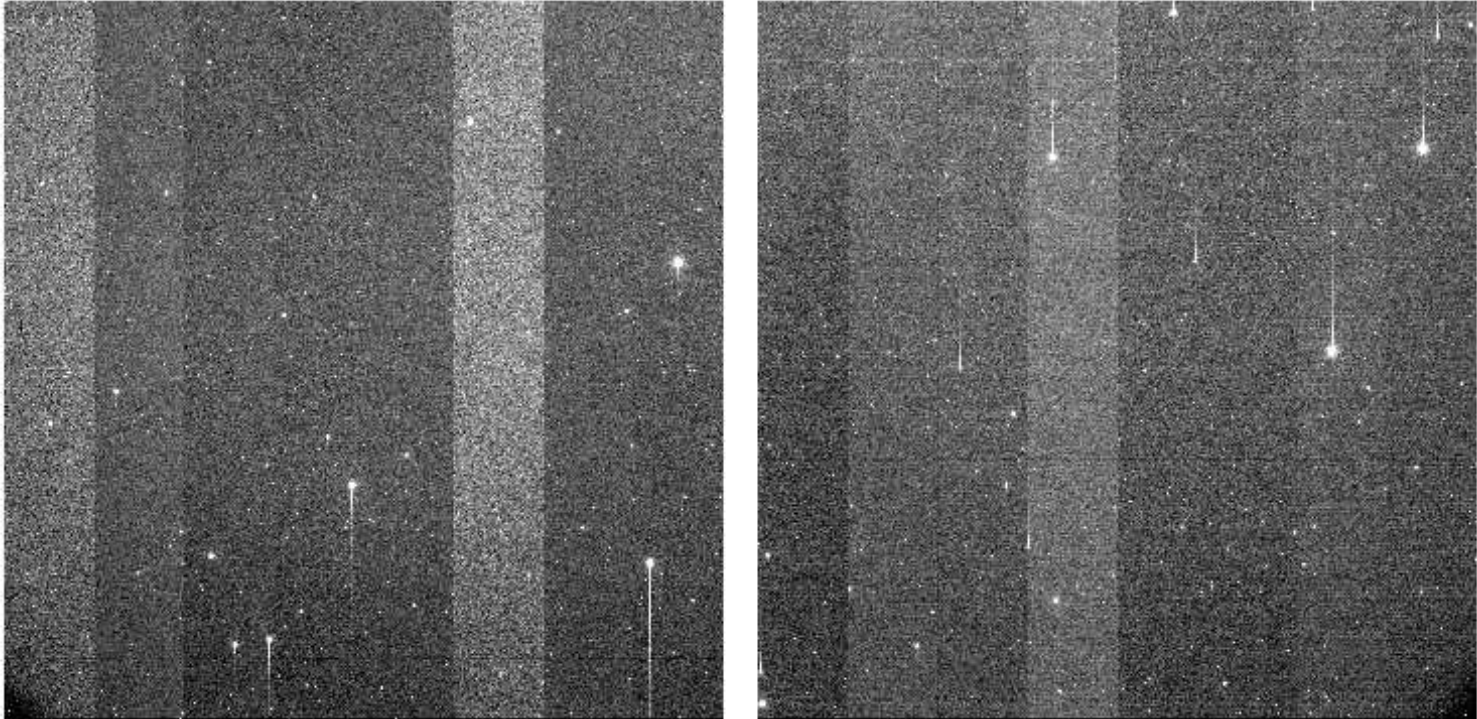
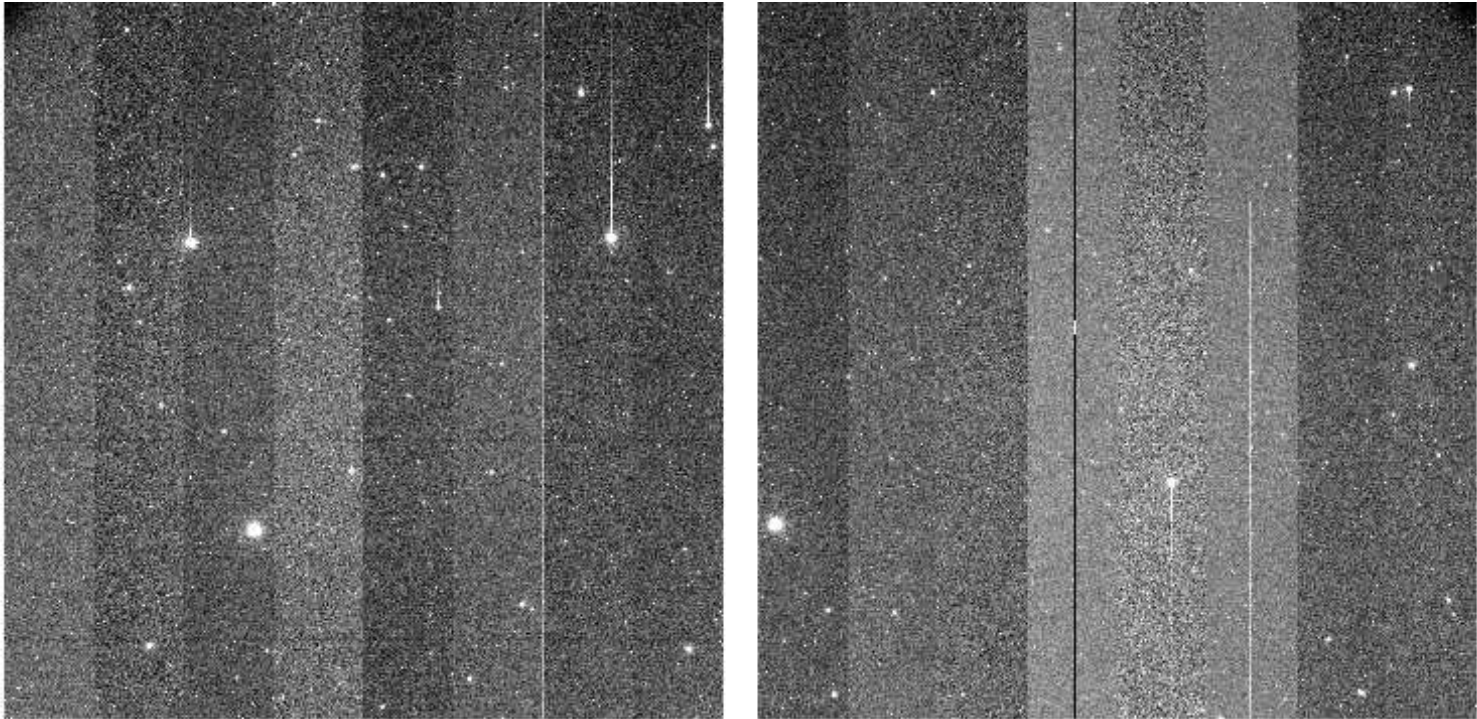
Filter ID : I

Observation Date : 2026-09-29T22:10:58

CCD Temperature : -109.72

ALT : 75.8

AZ : -125.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260929.063702.fits

: LSST

: OBJECT

: gaia20forC-SA2609292057-csOmt

: 23:16:46.020

: -23:33:39.10

: 60

: 1.03

: 00:12:44

: V

: 2026-09-29T22:13:08

: -109.42

ALT

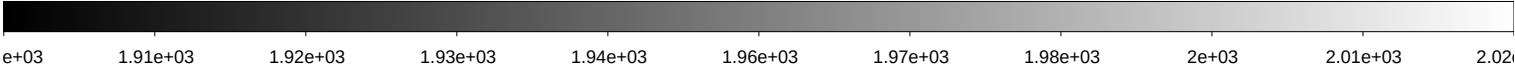
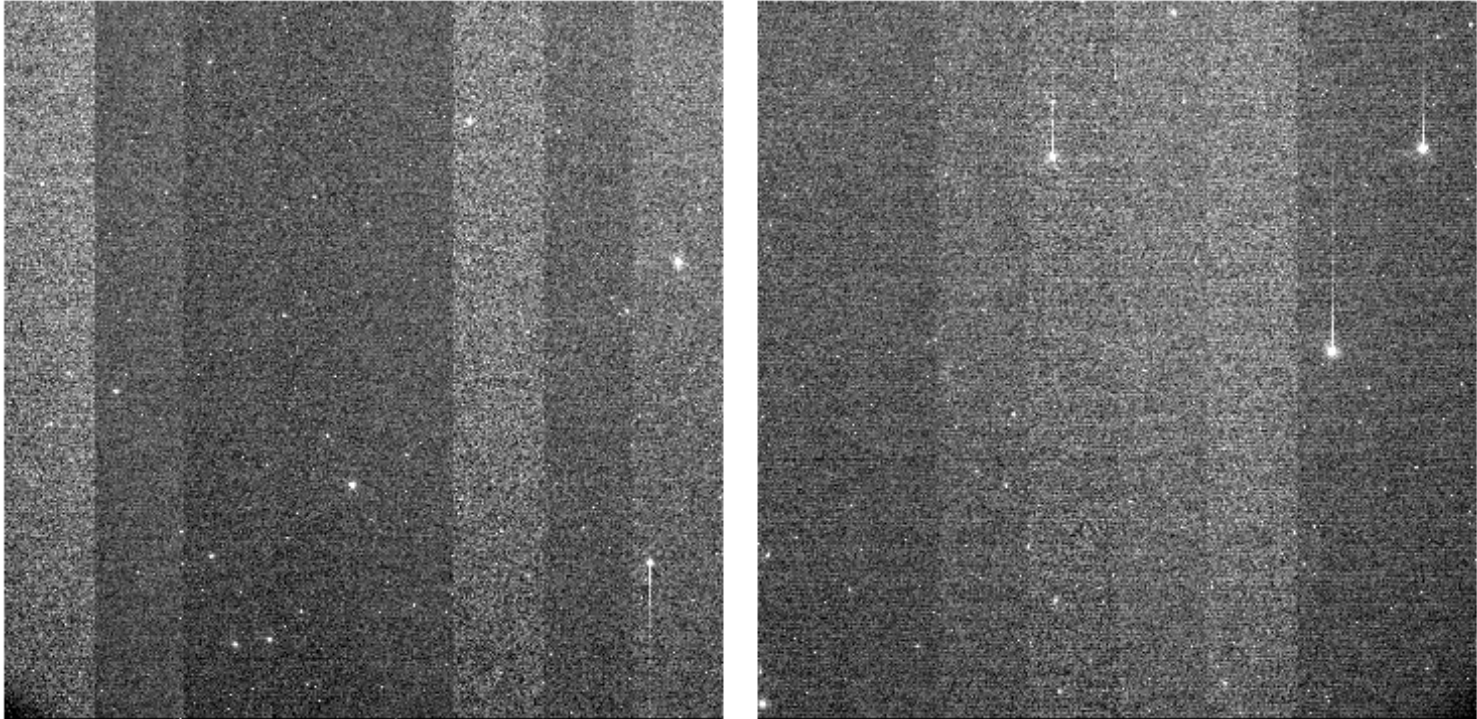
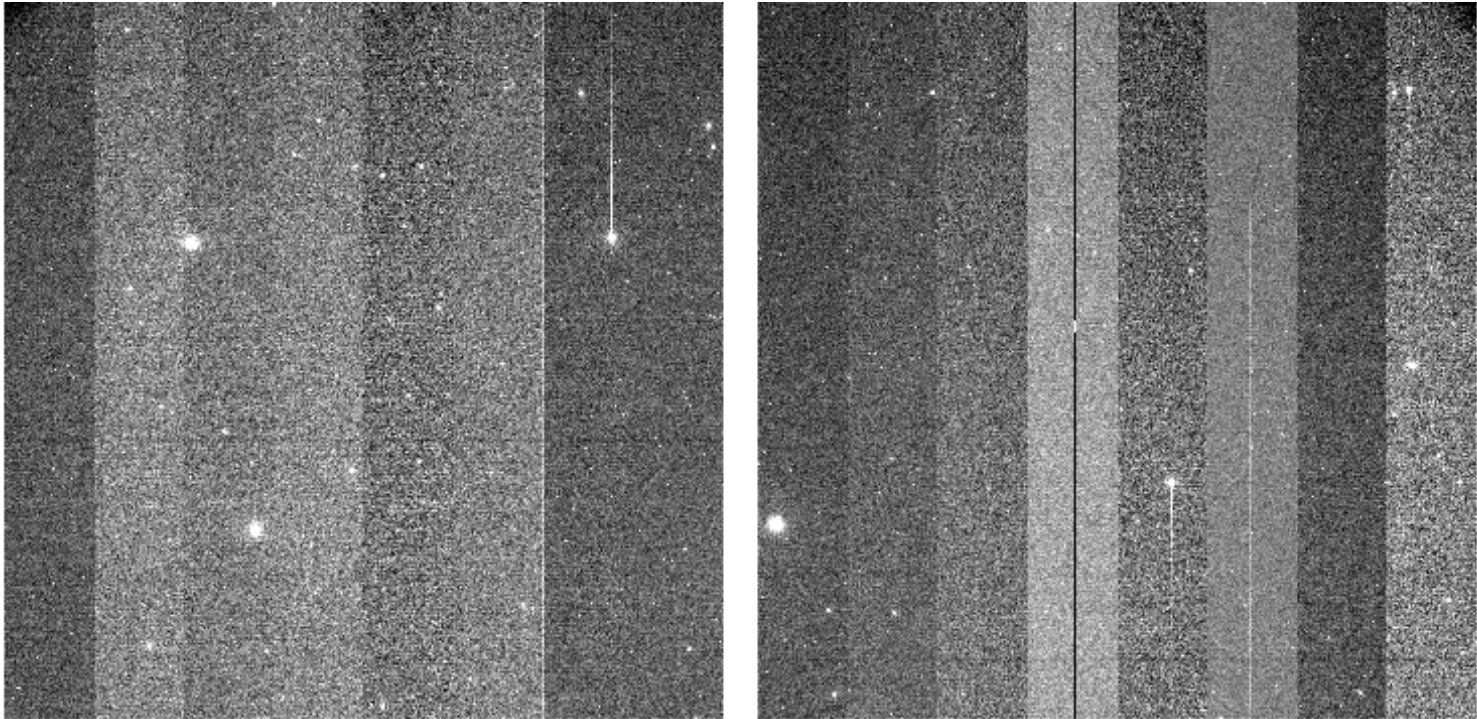
AZ

:

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75.4

-123.8



File Name : **xkmts.20260929.063703.fits** # 141 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC190922B2C-SA2609292057-zCdEM**

RA : 00:19:06.020

DEC : -01:34:12.20

Exposure Time : 60

Airmass : 1.16

Sidereal Time : 00:15:09

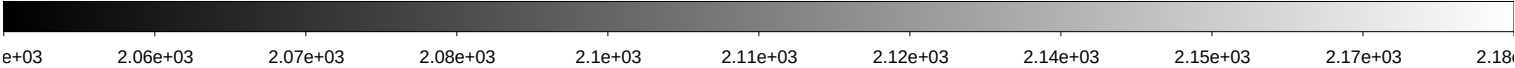
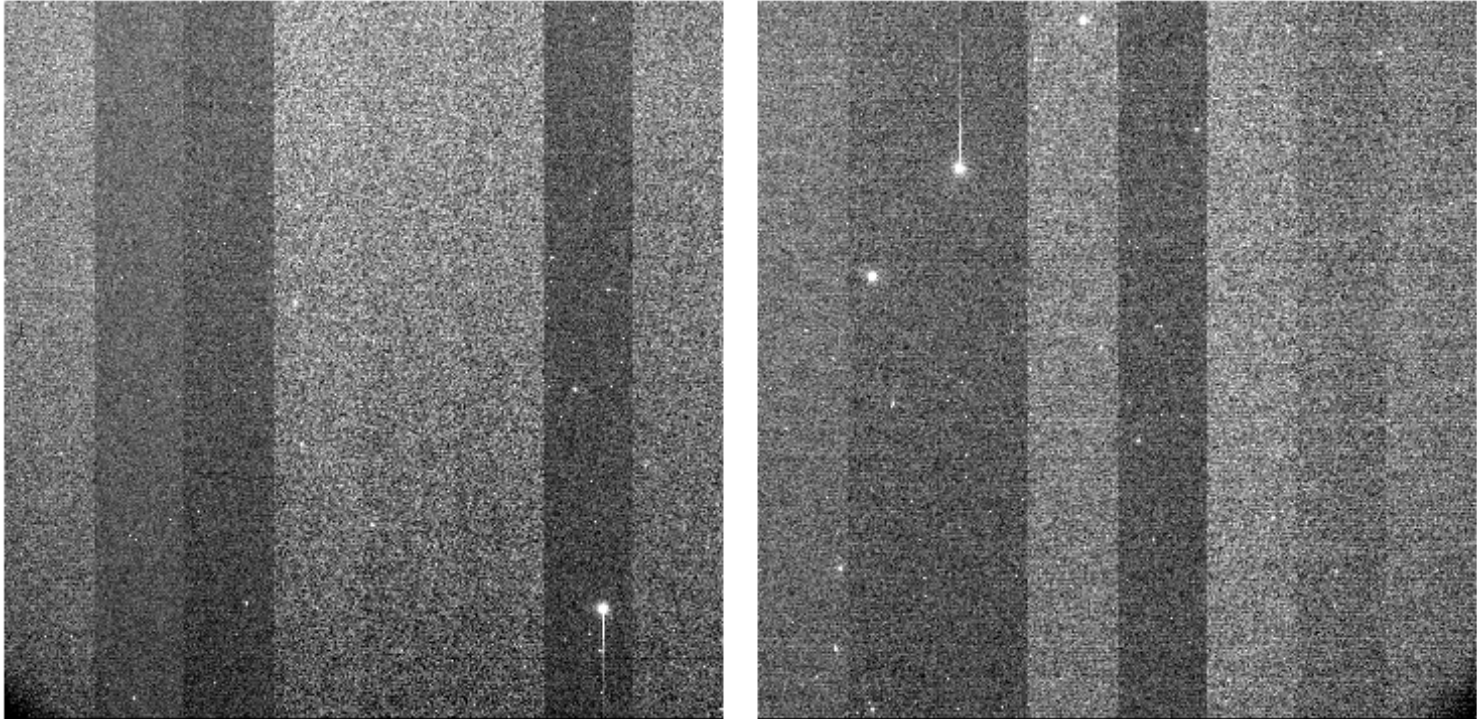
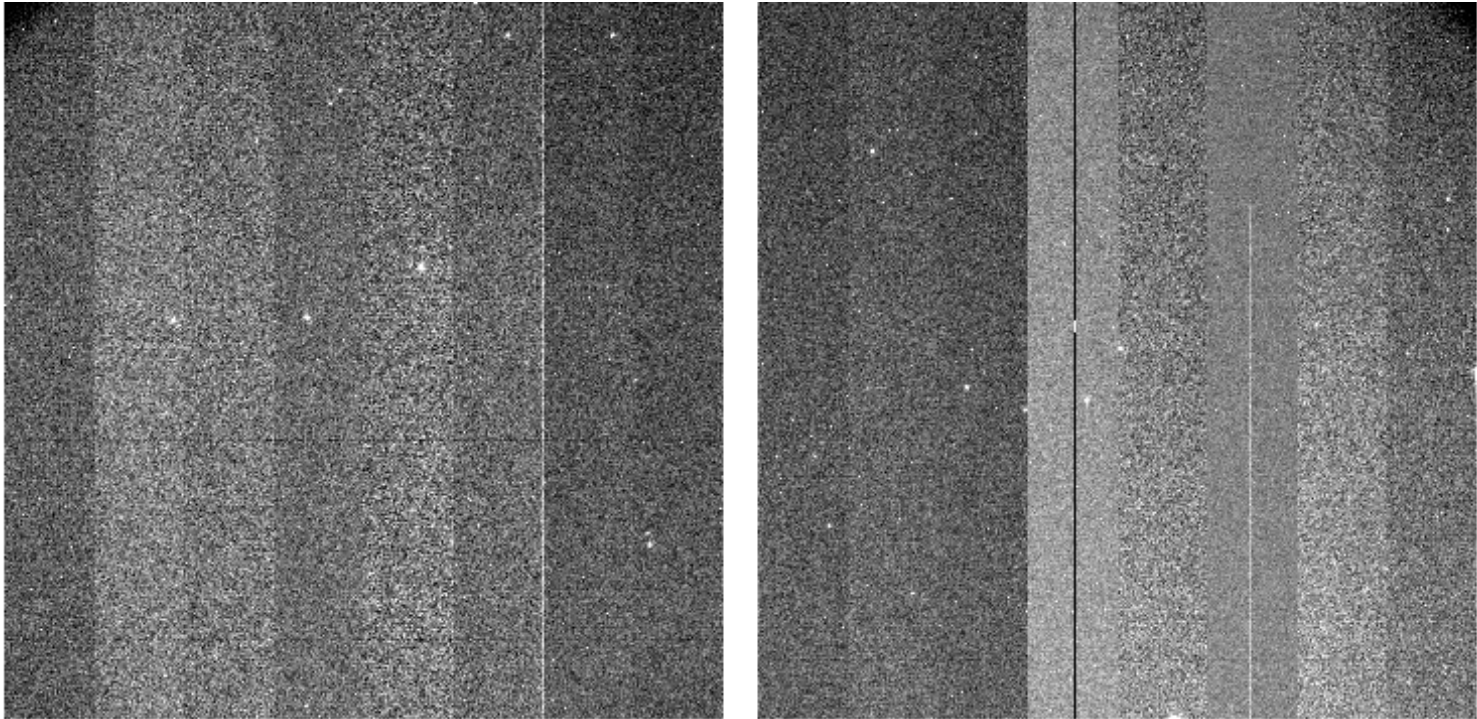
Filter ID : B

Observation Date : 2026-09-29T22:15:18

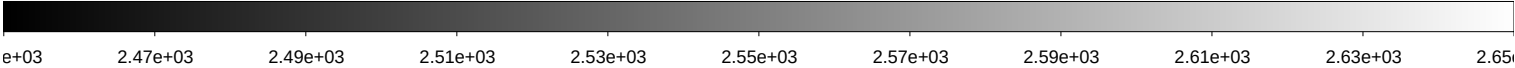
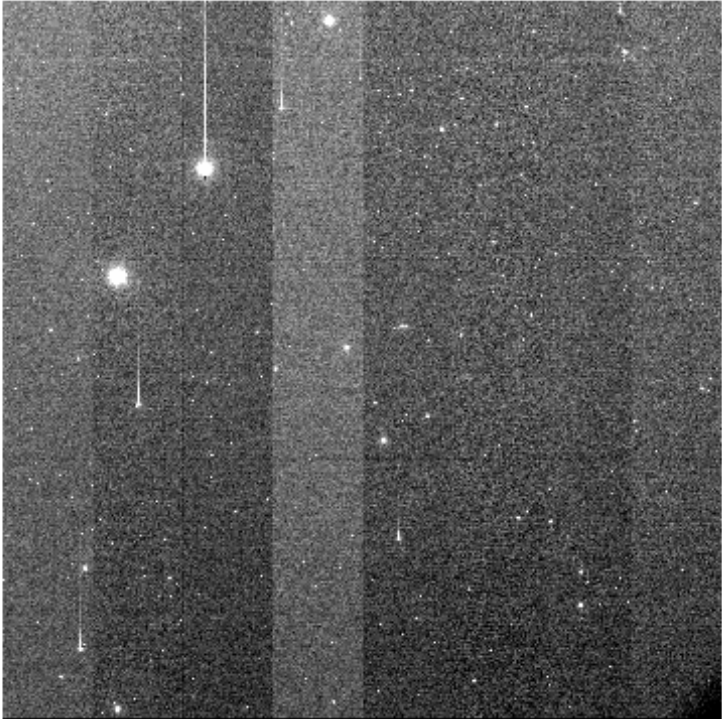
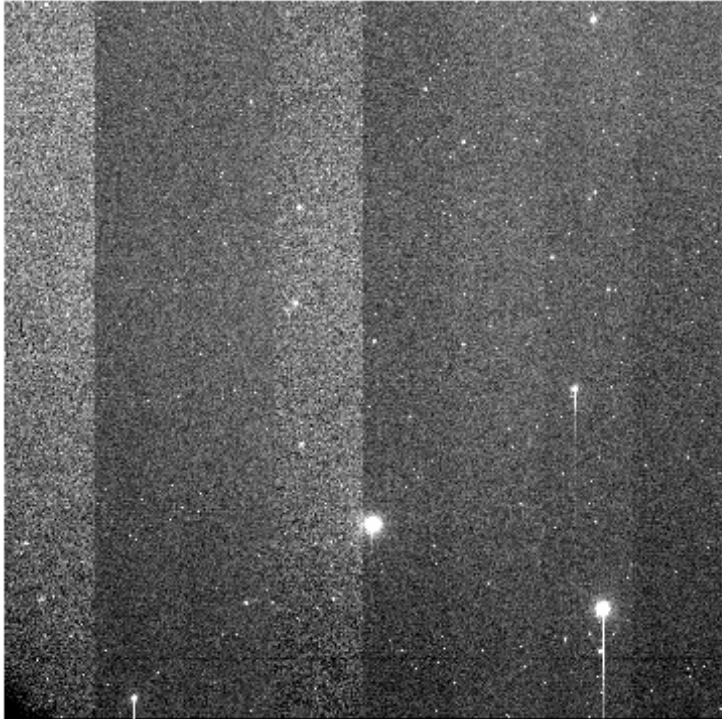
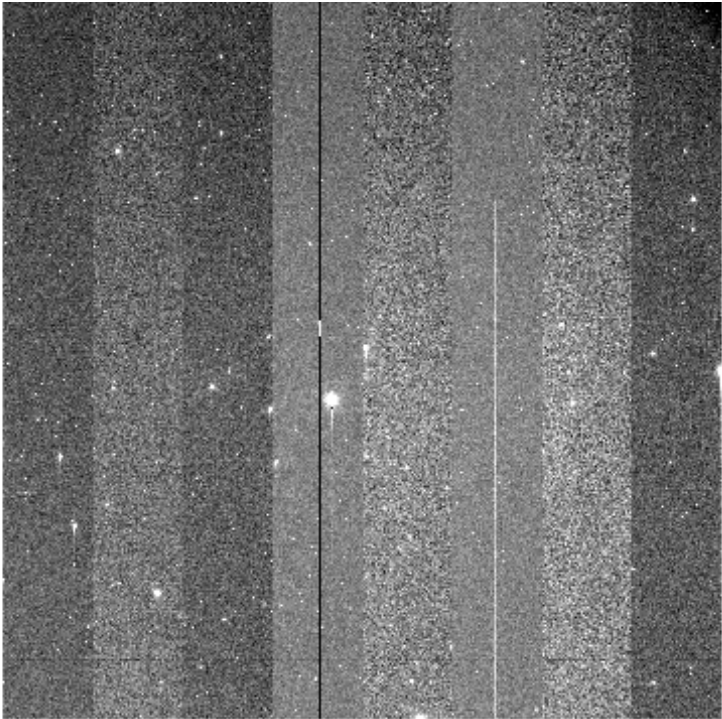
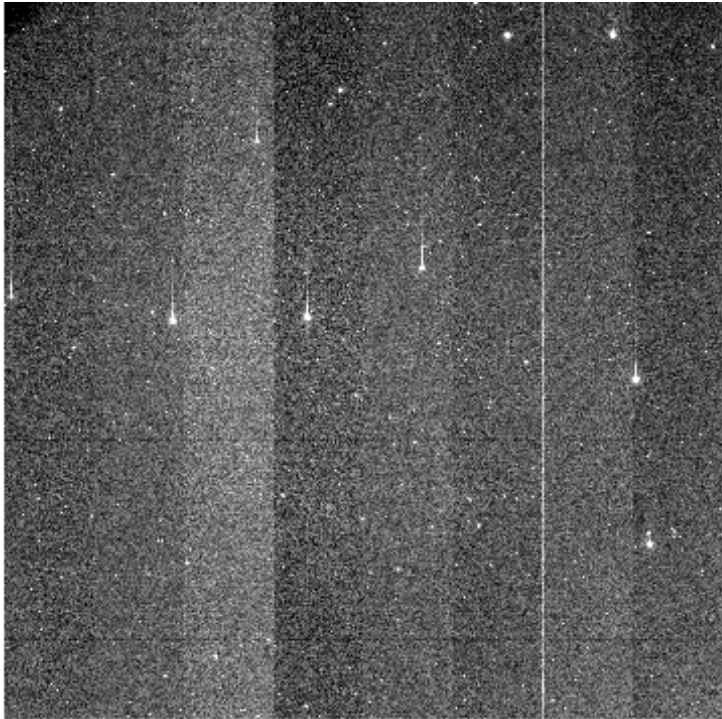
CCD Temperature : -109.73

ALT : 59.2

AZ : 176.5

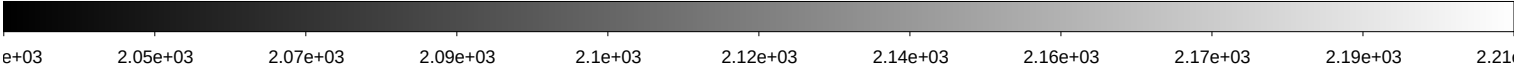
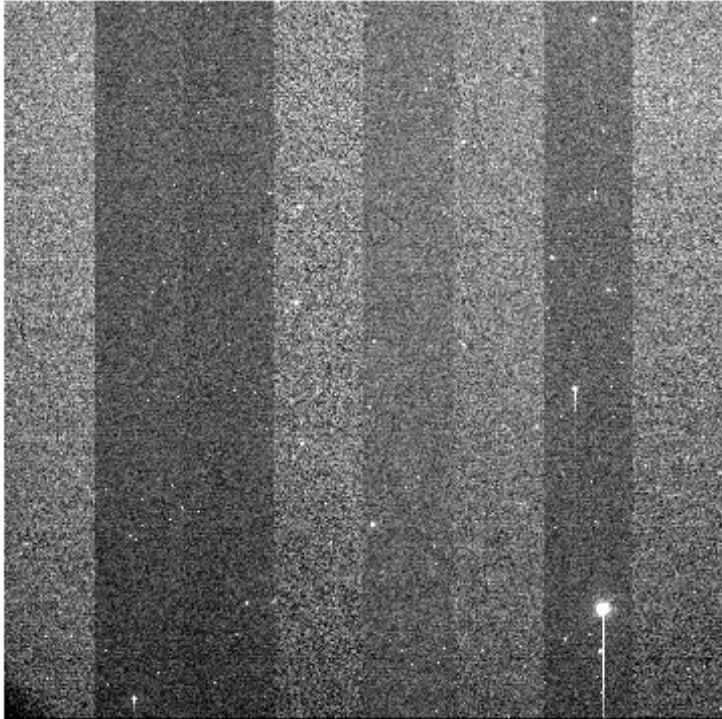
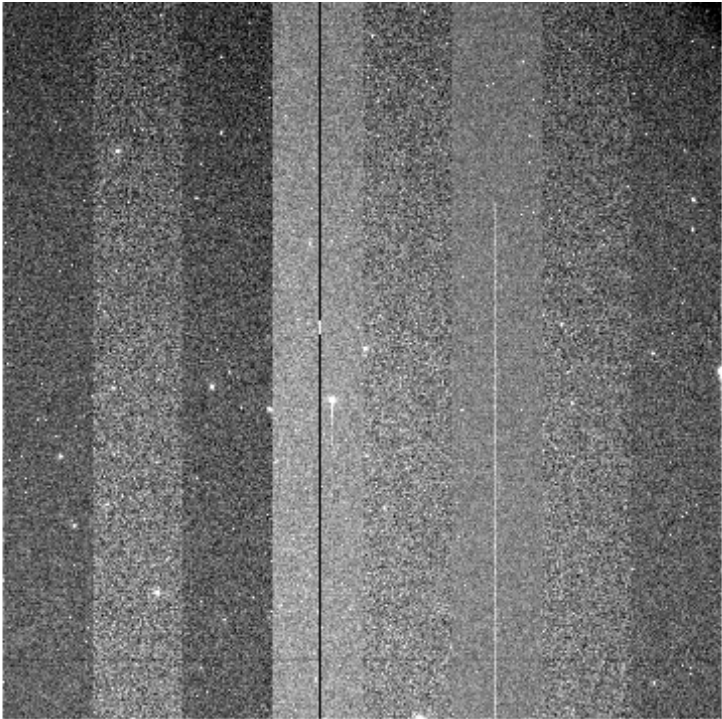
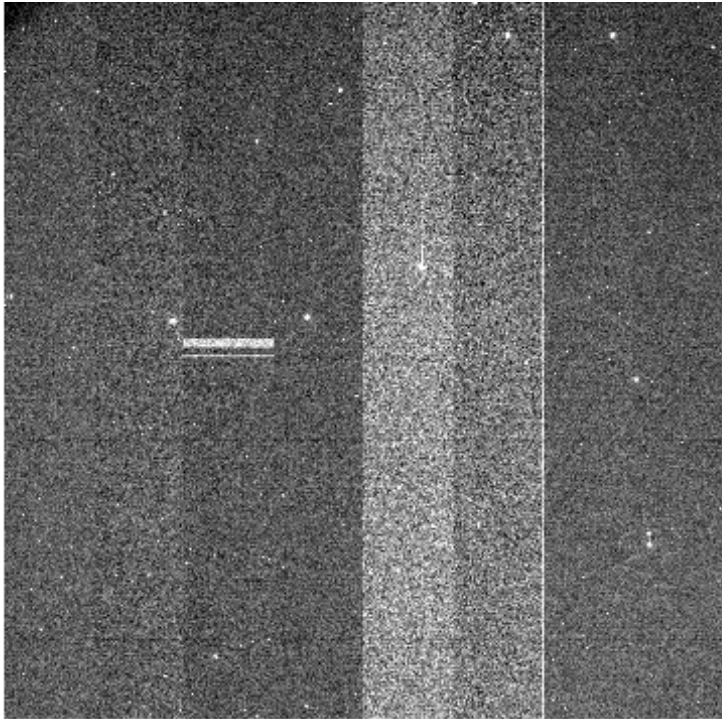


File Name : **xkmts.20260929.063704.fits** # 142 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC190922B2C-SA2609292057-eoXfx**
RA : 00:19:06.010
DEC : -01:34:12.20
Exposure Time : 60 ALT : 59.2
Airmass : 1.16 AZ : 177.5
Sidereal Time : 00:17:06
Filter ID : I
Observation Date : 2026-09-29T22:17:29
CCD Temperature : -109.74



e+03 2.47e+03 2.49e+03 2.51e+03 2.53e+03 2.55e+03 2.57e+03 2.59e+03 2.61e+03 2.63e+03 2.65e+03

File Name : **xkmts.20260929.063705.fits** # 143 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC190922B2C-SA2609292057-IRtEl**
RA : 00:19:06.020
DEC : -01:34:12.20
Exposure Time : 60 ALT : 59.2
Airmass : 1.16 AZ : 178.5
Sidereal Time : 00:19:17
Filter ID : V
Observation Date : 2026-09-29T22:19:39
CCD Temperature : -109.75



File Name : **xkmts.20260929.063706.fits** # 144 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **PiscErid_4C-SA2609292057-oLaFa**

RA : 23:45:08.020

DEC : -16:51:52.20

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 00:21:29

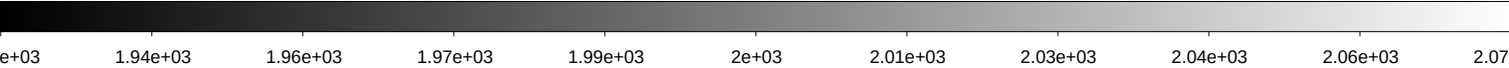
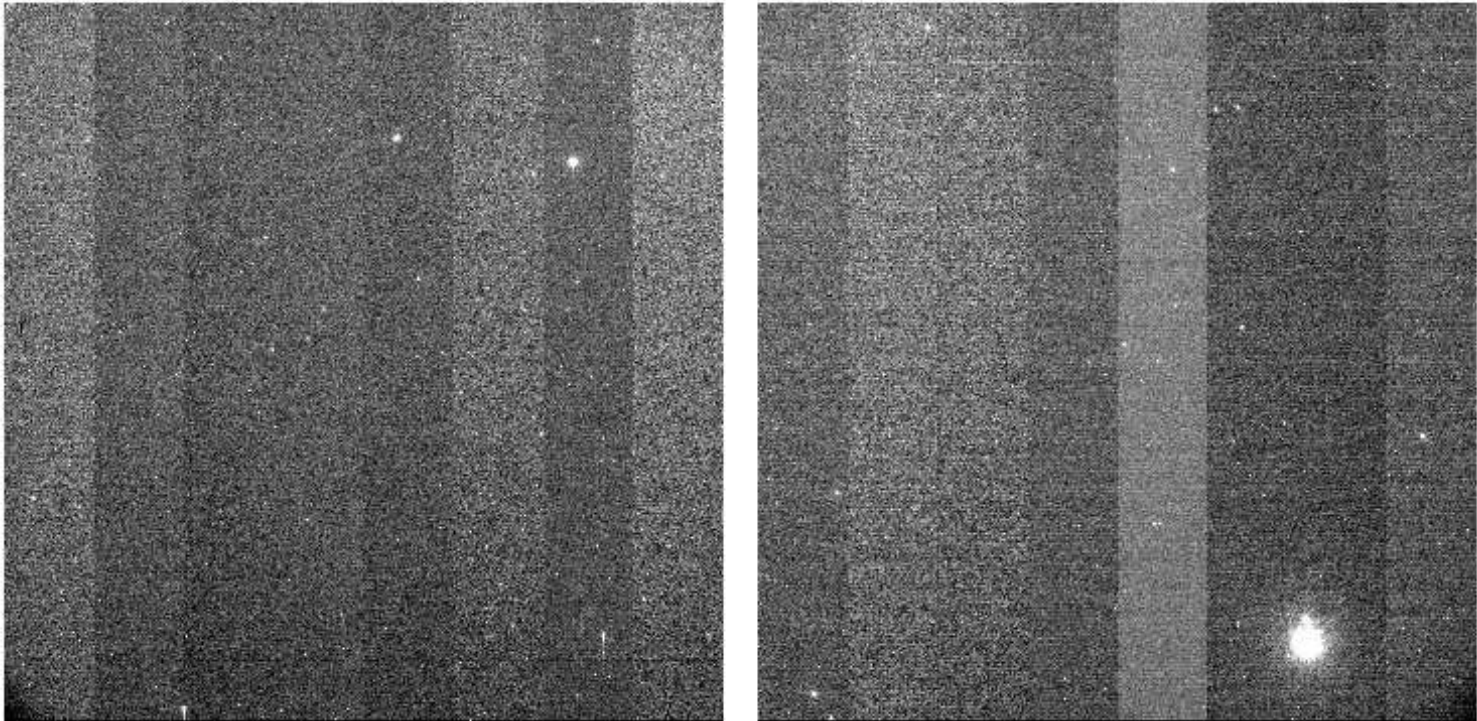
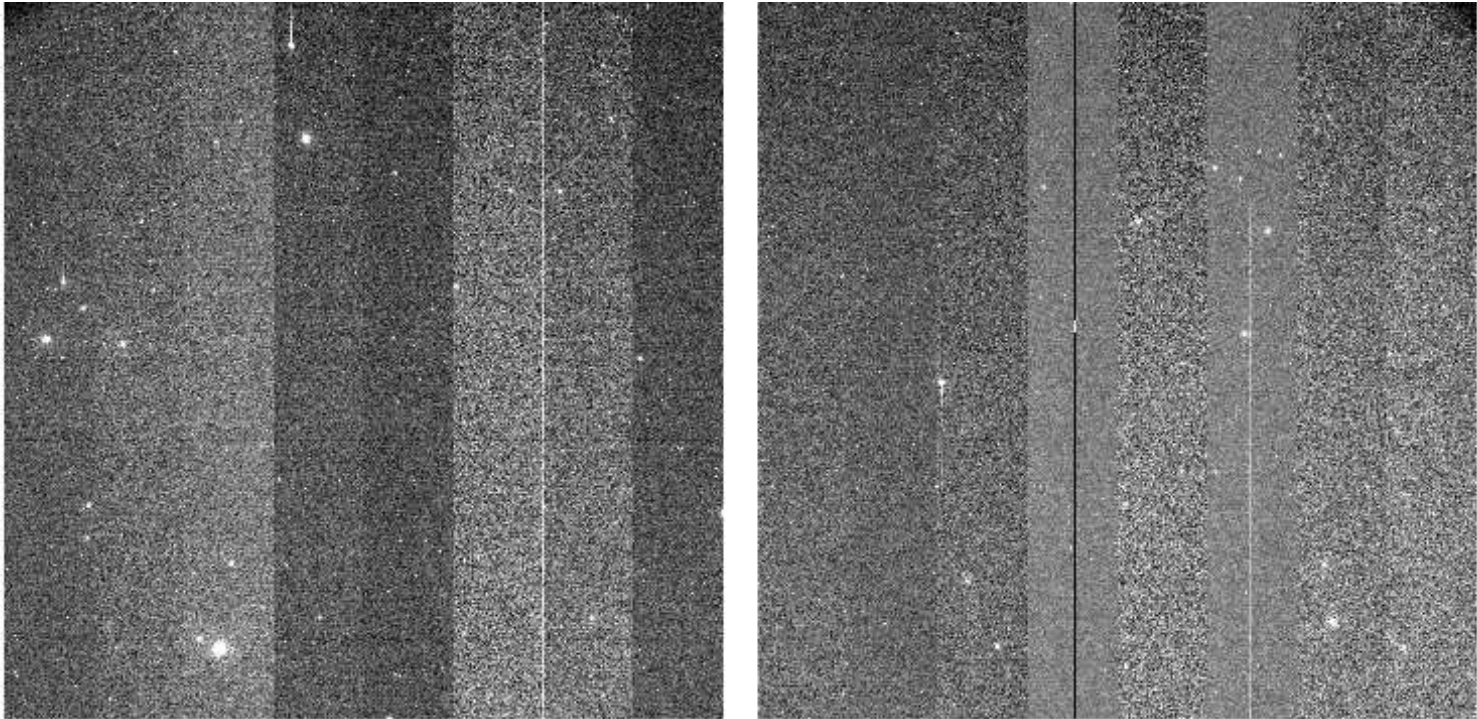
Filter ID : V

Observation Date : 2026-09-29T22:21:38

CCD Temperature : -109.79

ALT : 72.8

AZ : -152.2



File Name : **xkmts.20260929.063707.fits** # 145 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **PiscErid_4C-SA2609292057-bpnBr**

RA : 23:45:08.020

DEC : -16:51:52.10

Exposure Time : 60 ALT : 72.6

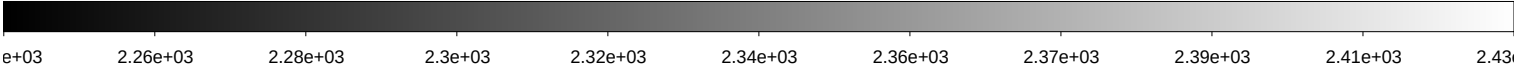
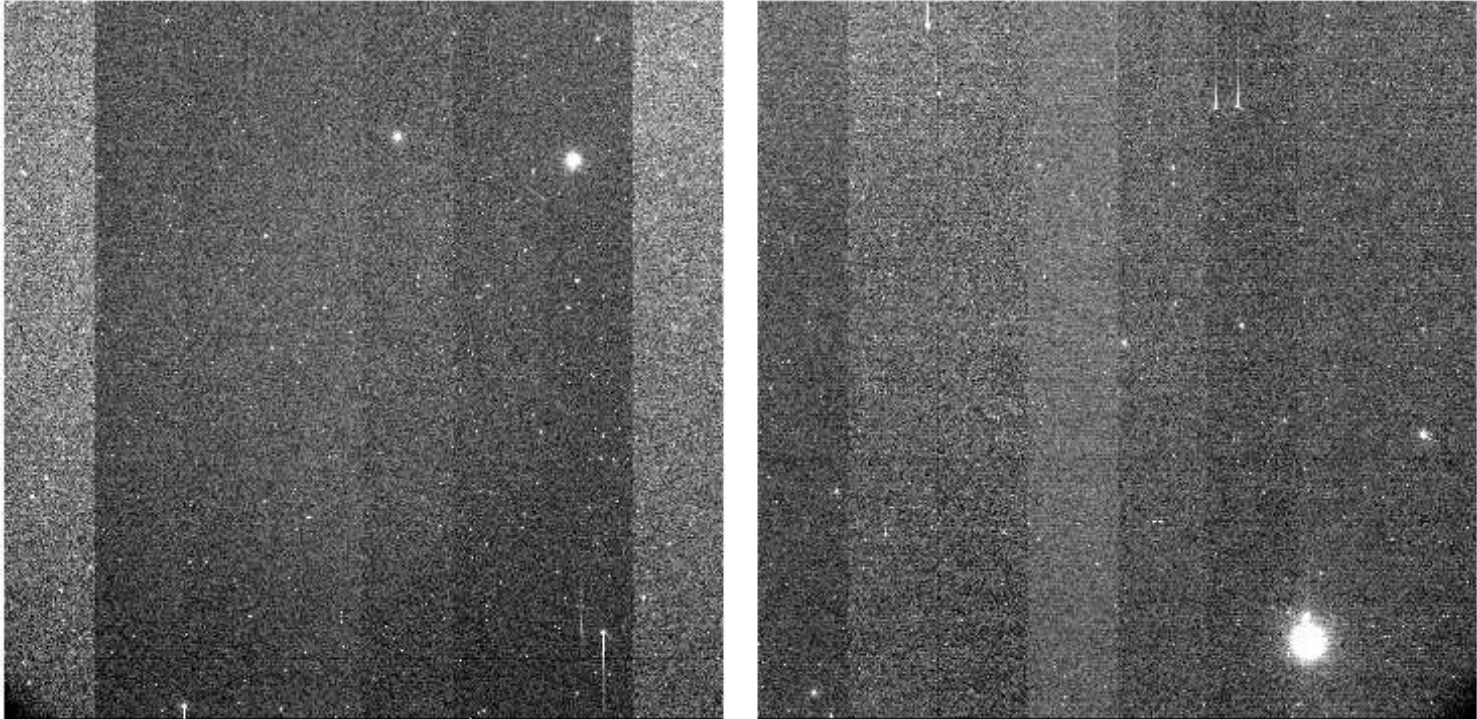
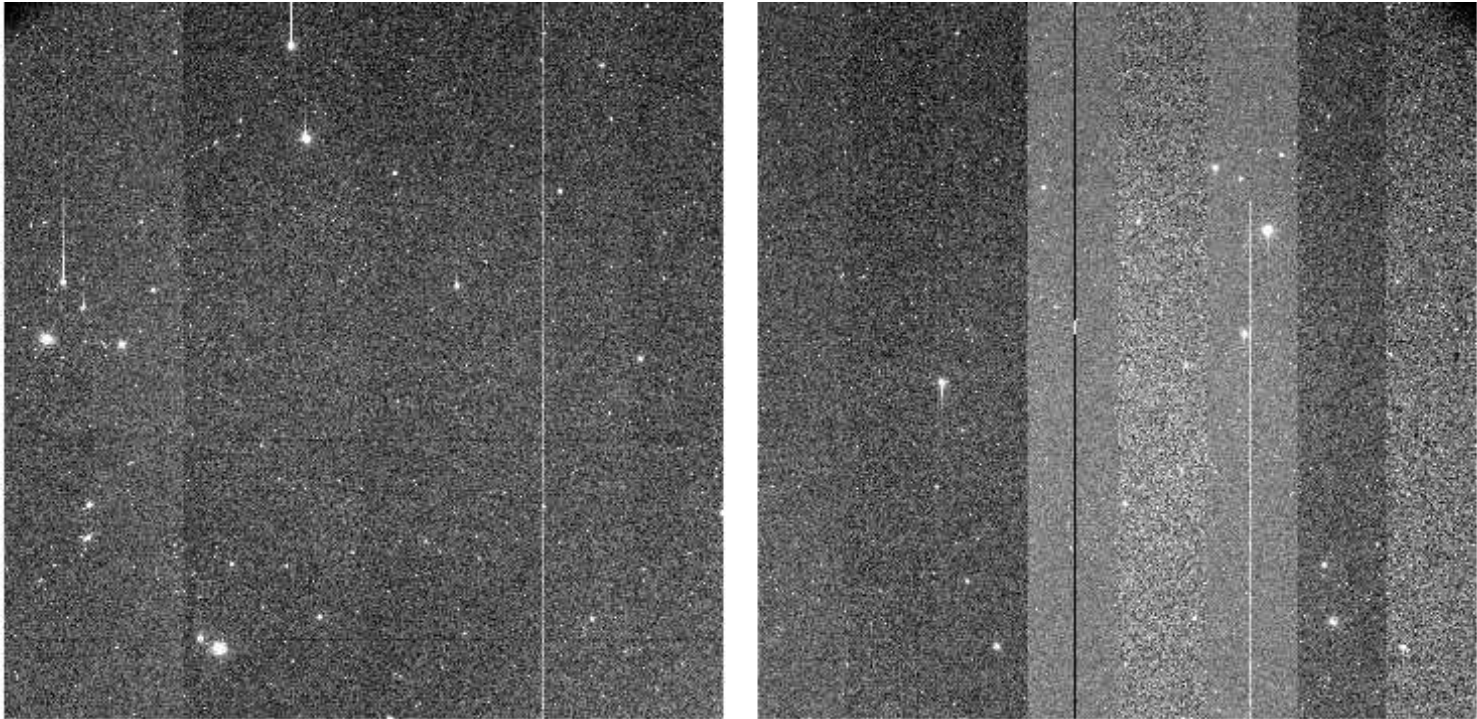
Airmass : 1.05 AZ : -150.8

Sidereal Time : 00:23:25

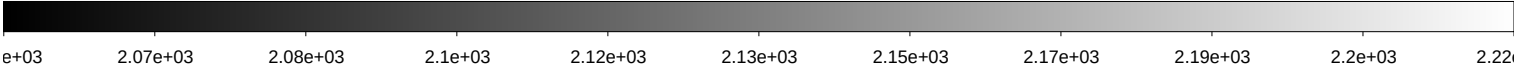
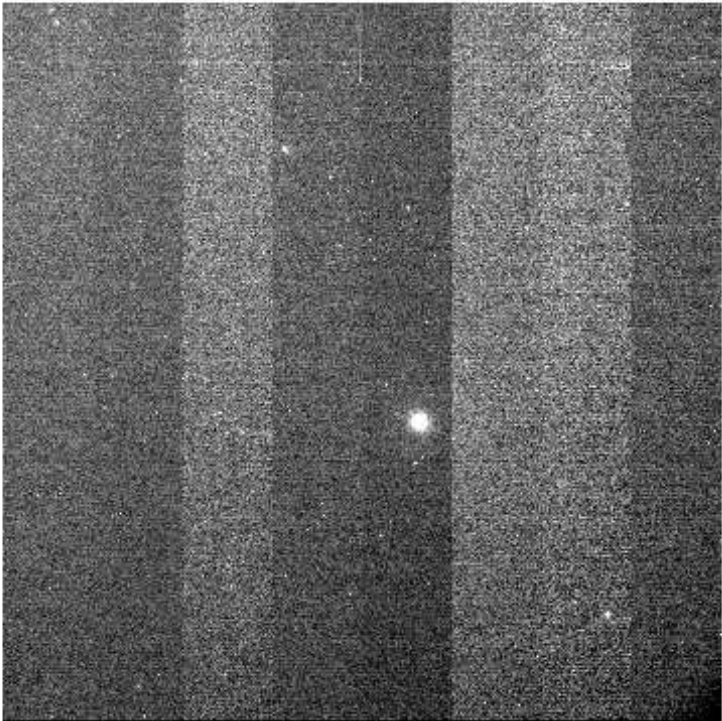
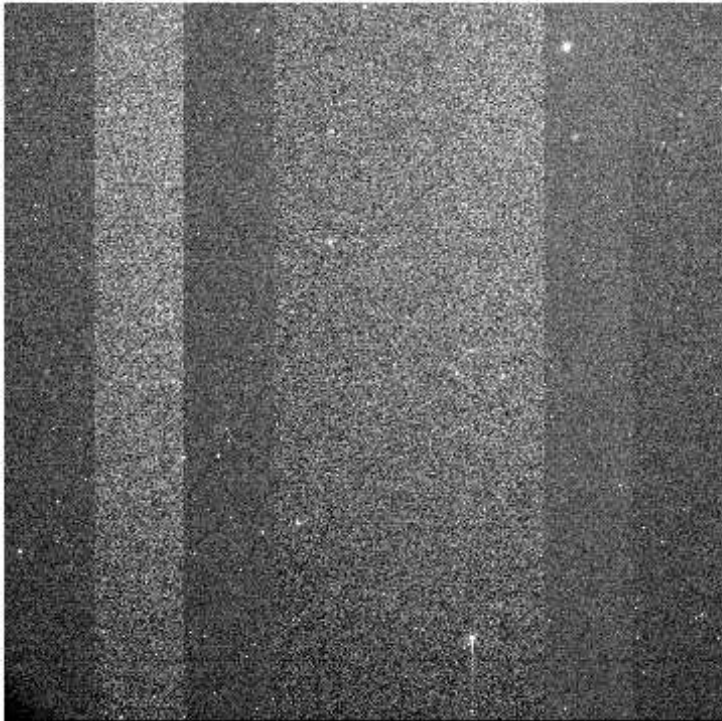
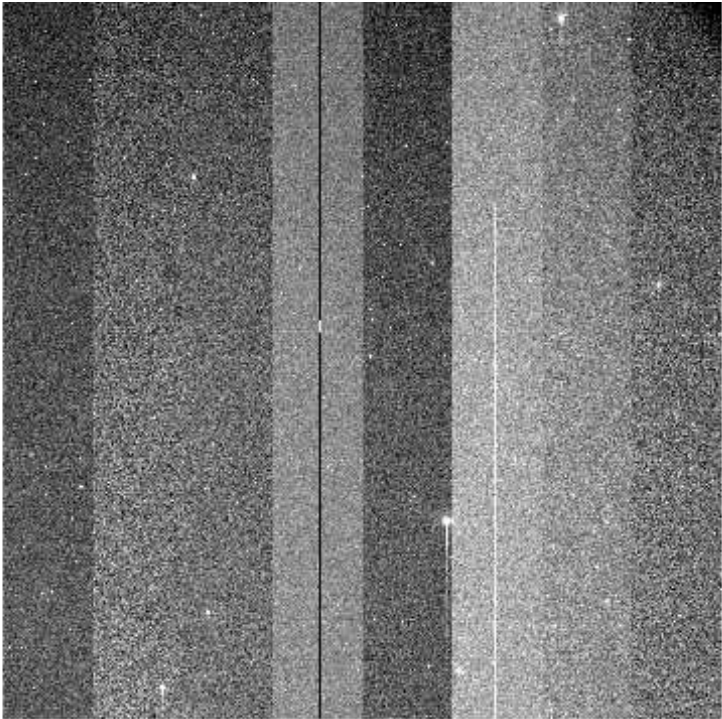
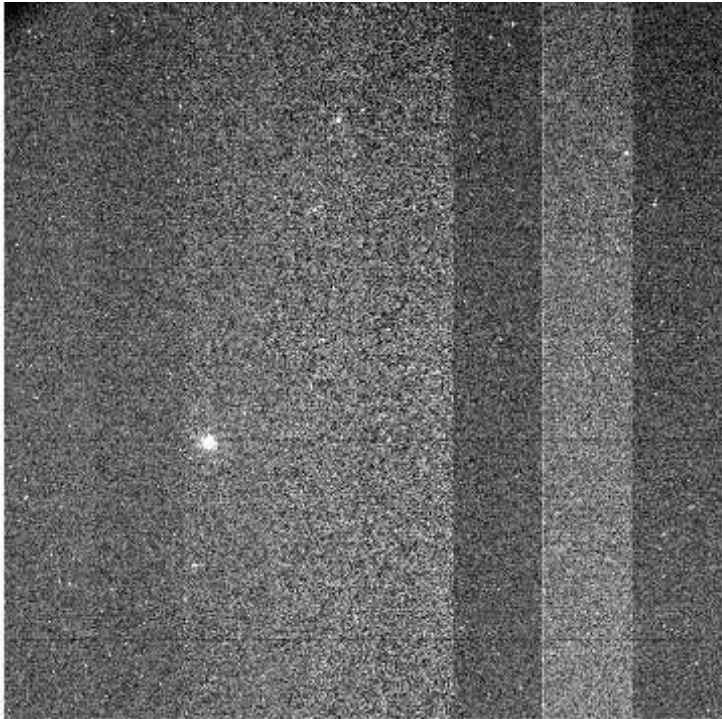
Filter ID : I

Observation Date : 2026-09-29T22:23:47

CCD Temperature : -109.8



File Name : **xkmts.20260929.063708.fits** # 146 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC190922B1C-SA2609292057-wDdtg**
RA : 00:26:59.020
DEC : -01:34:12.20
Exposure Time : 60 ALT : 59.2
Airmass : 1.16 AZ : 177.8
Sidereal Time : 00:25:41
Filter ID : V
Observation Date : 2026-09-29T22:25:50
CCD Temperature : -109.79



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260929.063709.fits

: LSST

: OBJECT

: IC190922B1C-SA2609292057-IawKo

: 00:26:59.020

: -01:34:12.20

: 60

: 1.16

: 00:27:37

: I

: 2026-09-29T22:27:58

: -109.78

ALT

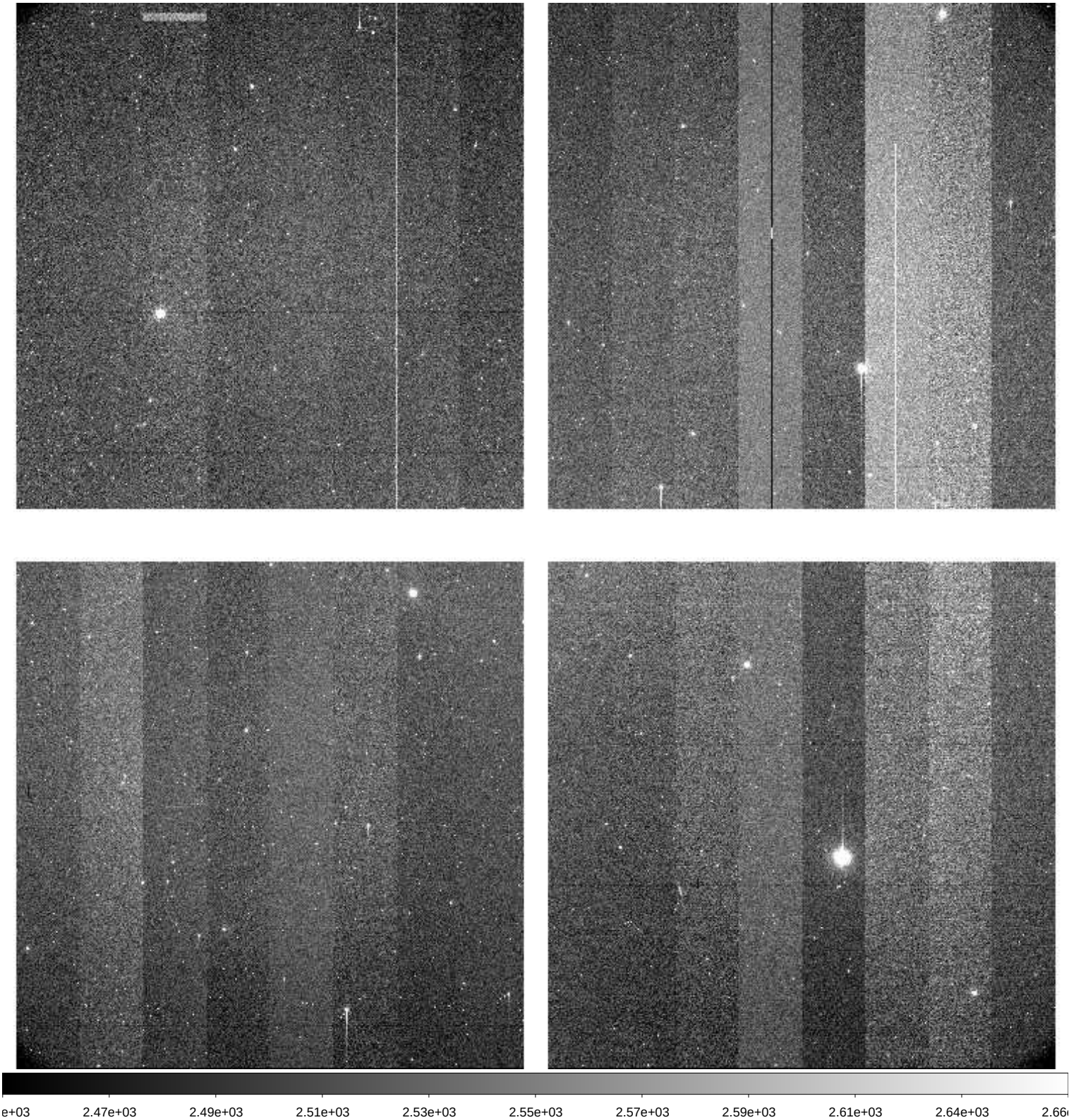
AZ

:

:

59.2

178.8



File Name : **xkmts.20260929.063710.fits** # 148 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC201209bC-SA2609292057-ZmLrt**

RA : 00:26:33.010

DEC : -09:23:24.10

Exposure Time : 60

Airmass : 1.09

Sidereal Time : 00:29:48

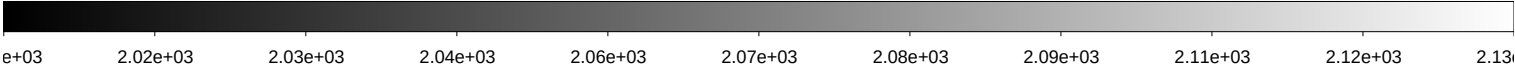
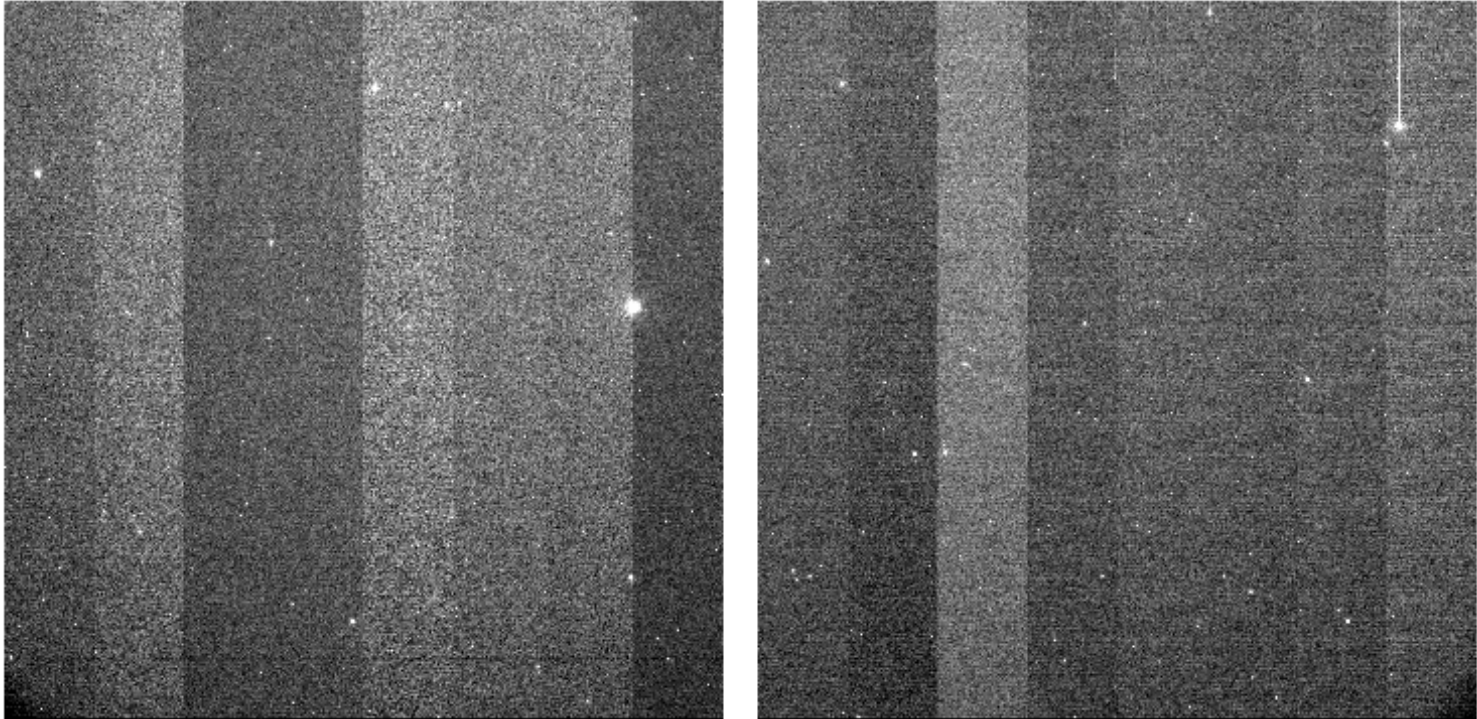
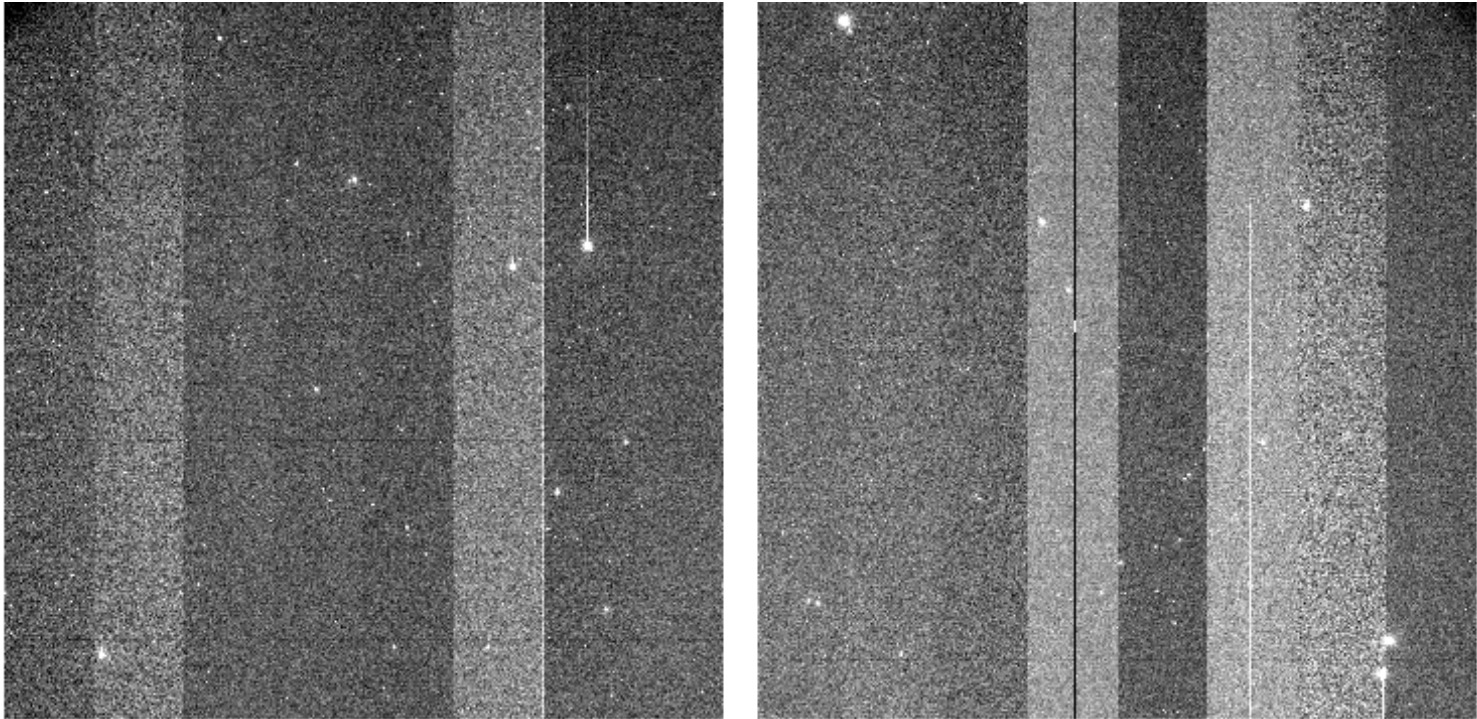
Filter ID : V

Observation Date : 2026-09-29T22:29:57

CCD Temperature : -109.76

ALT : 67.0

AZ : -179.9



File Name : **xkmts.20260929.063711.fits** # 149 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC201209bC-SA2609292057-MycXd**

RA : 00:26:33.010

DEC : -09:23:24.20

Exposure Time : 60

Airmass : 1.09

Sidereal Time : 00:31:44

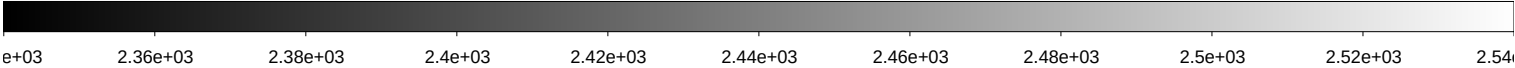
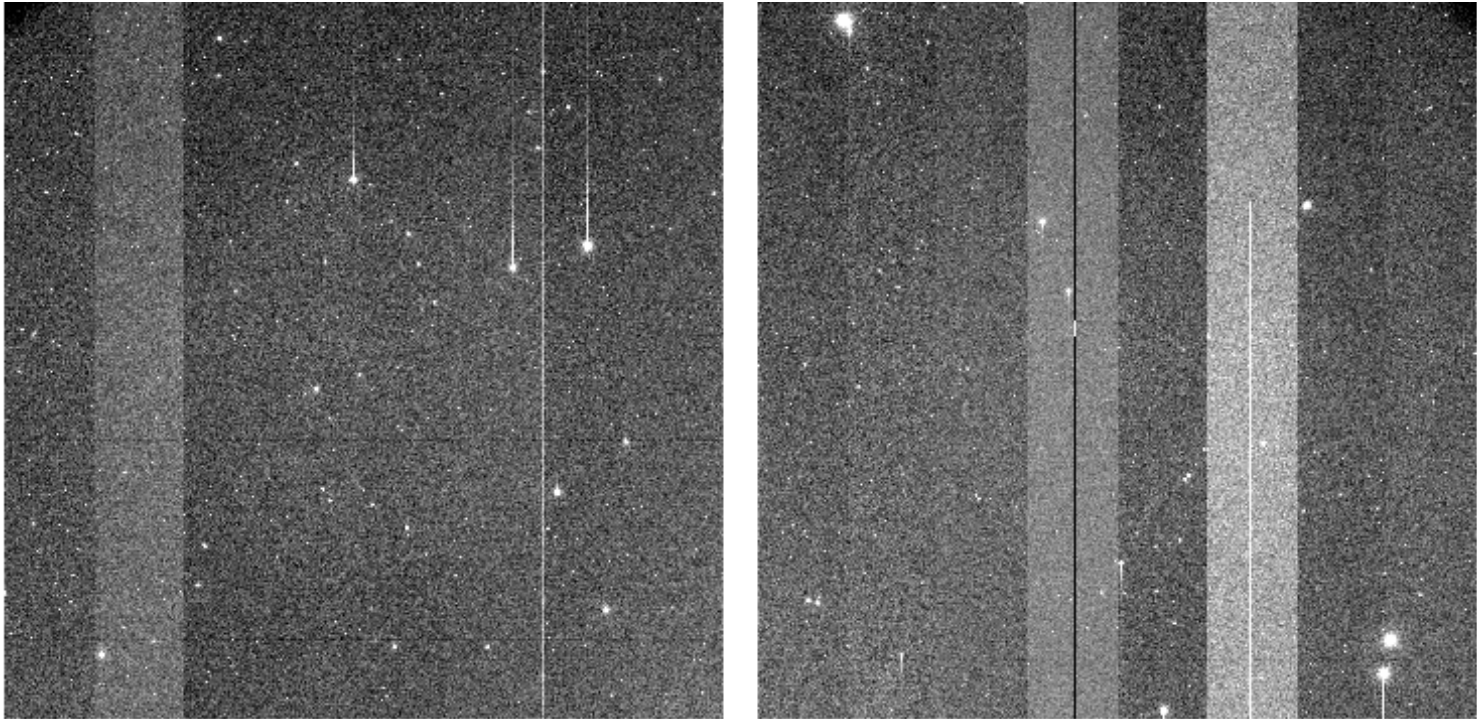
Filter ID : I

Observation Date : 2026-09-29T22:32:05

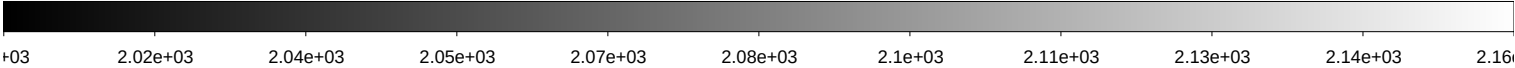
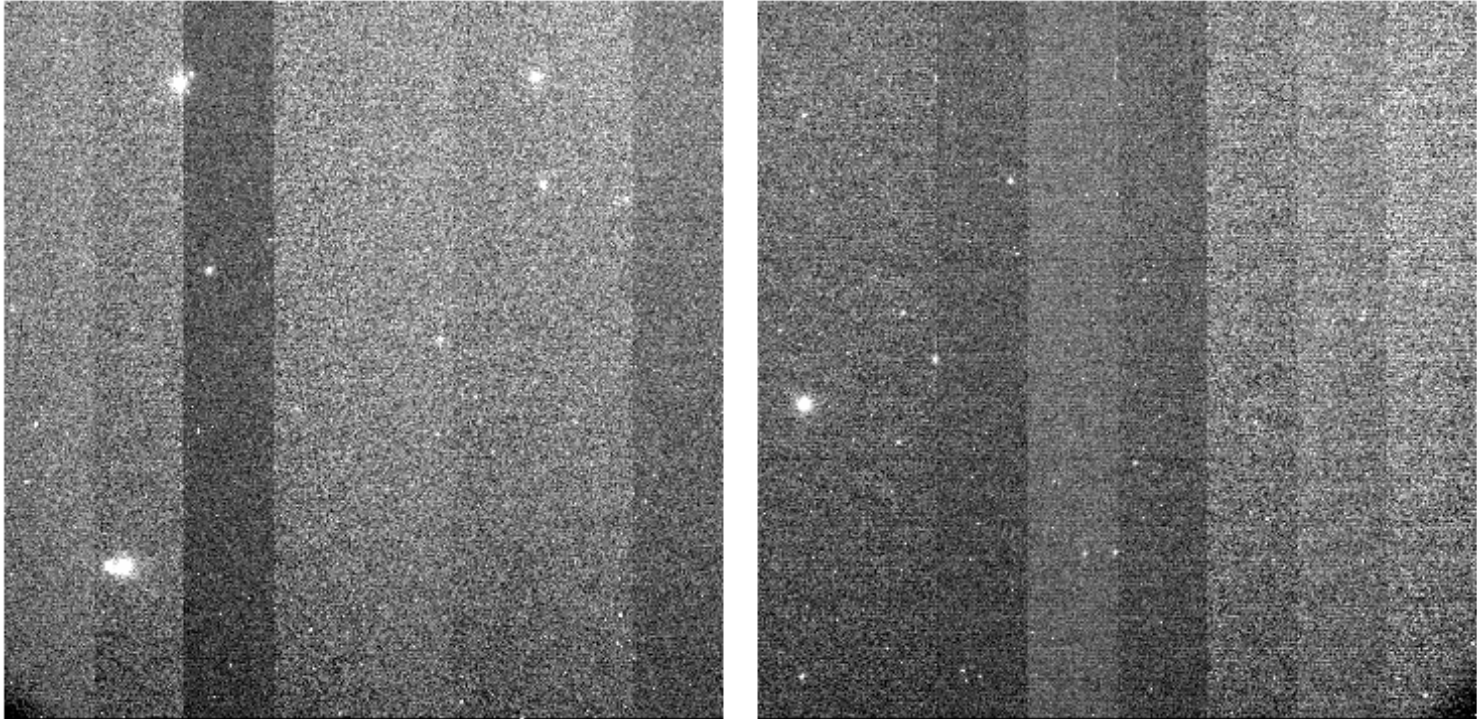
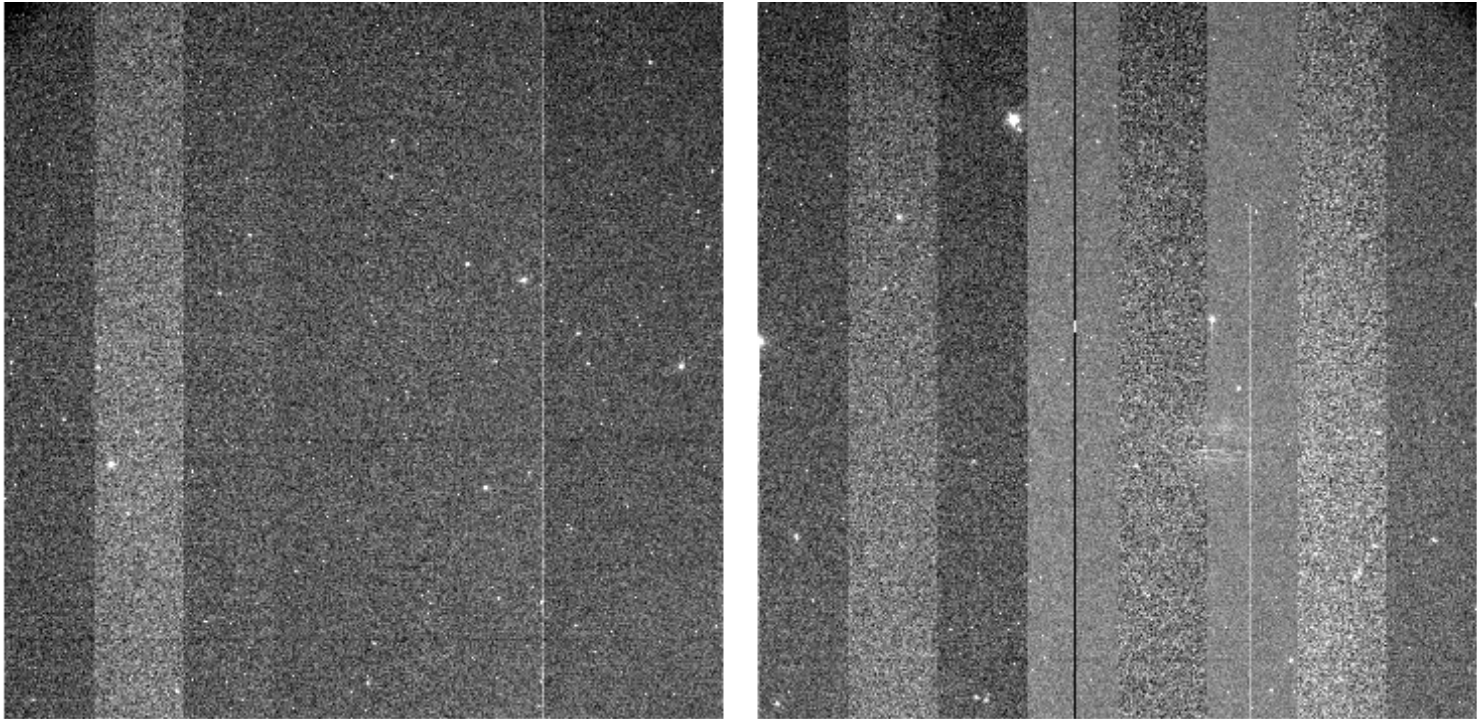
CCD Temperature : -109.76

ALT : 67.0

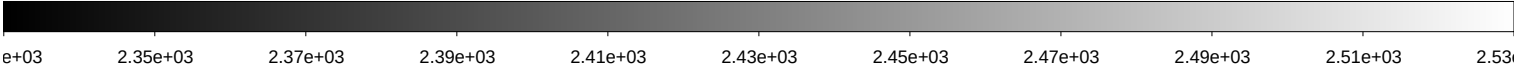
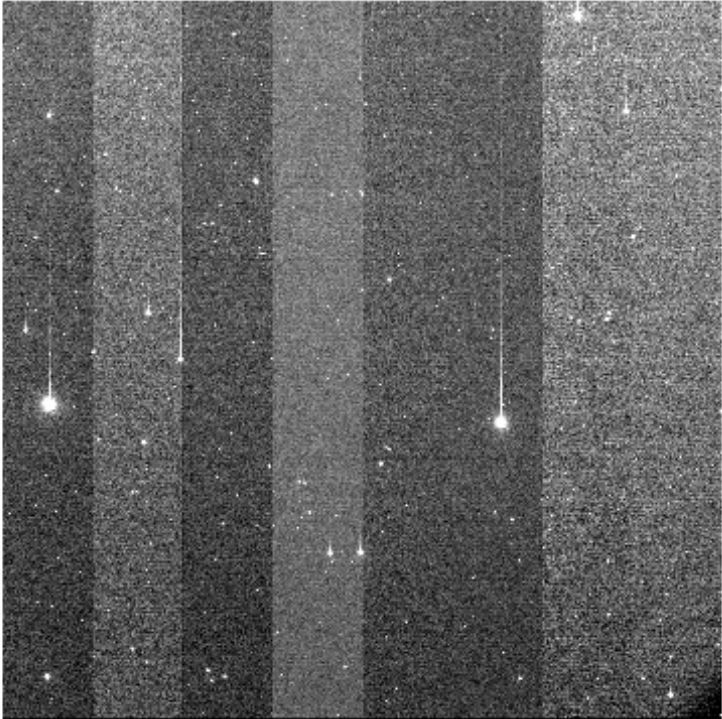
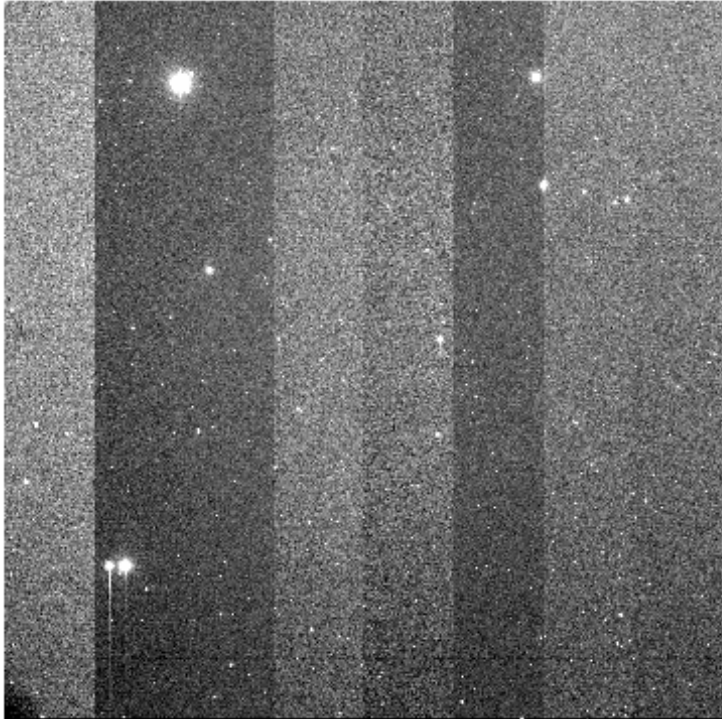
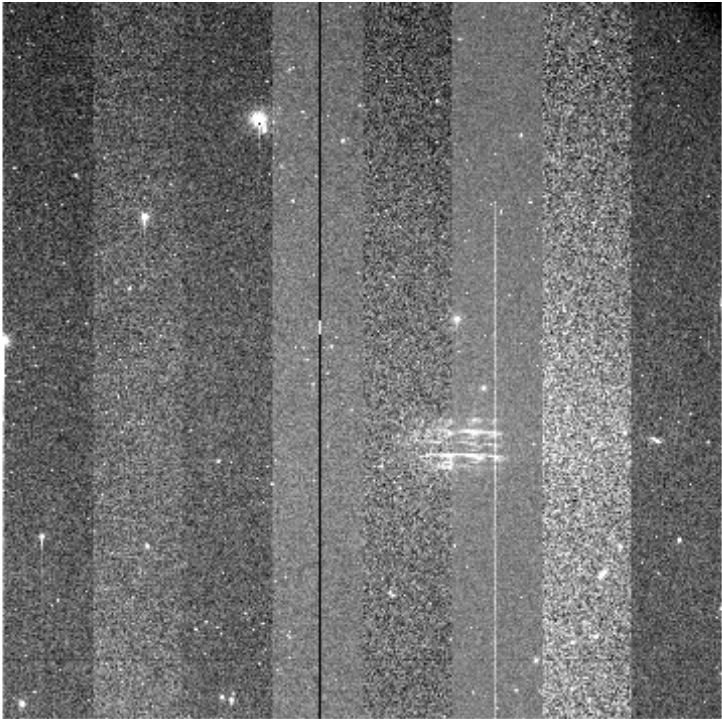
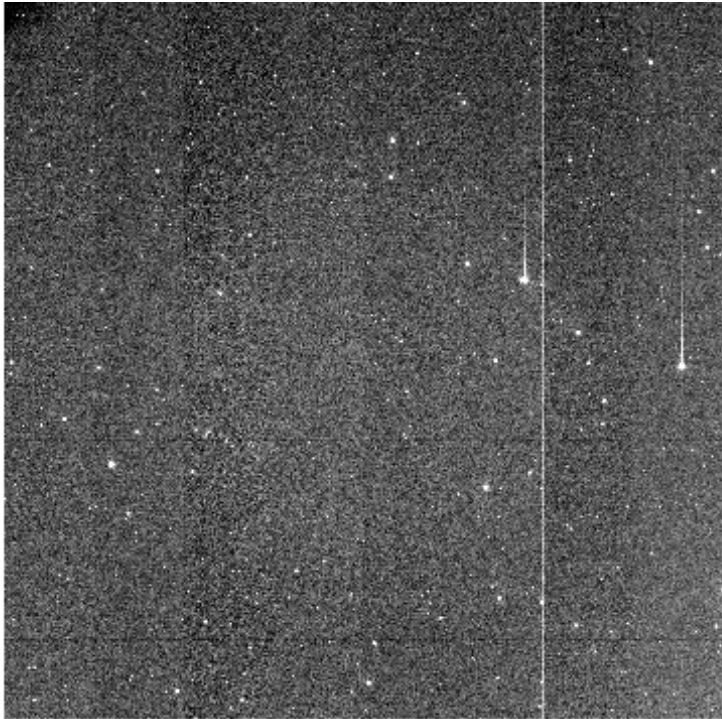
AZ : -178.7



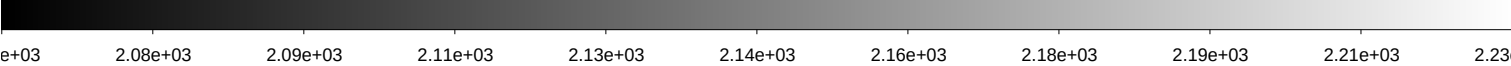
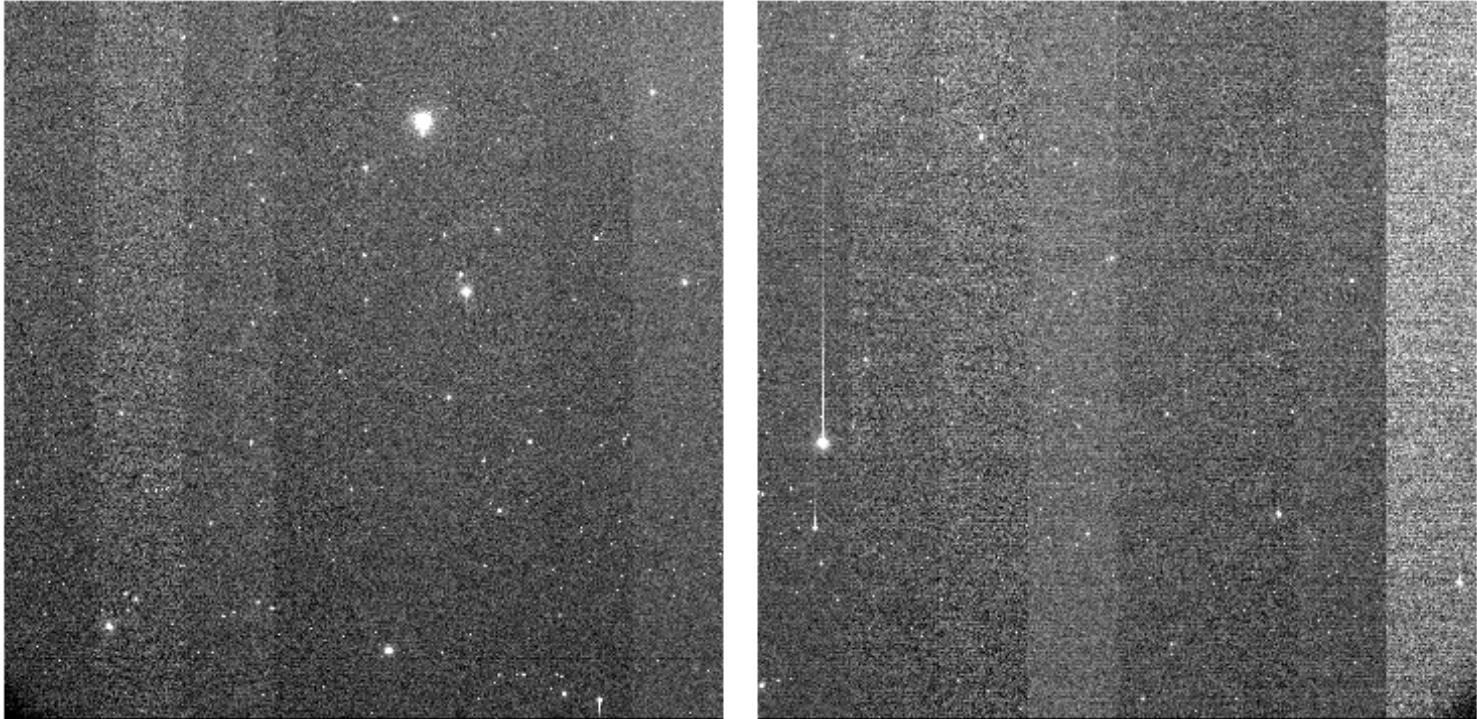
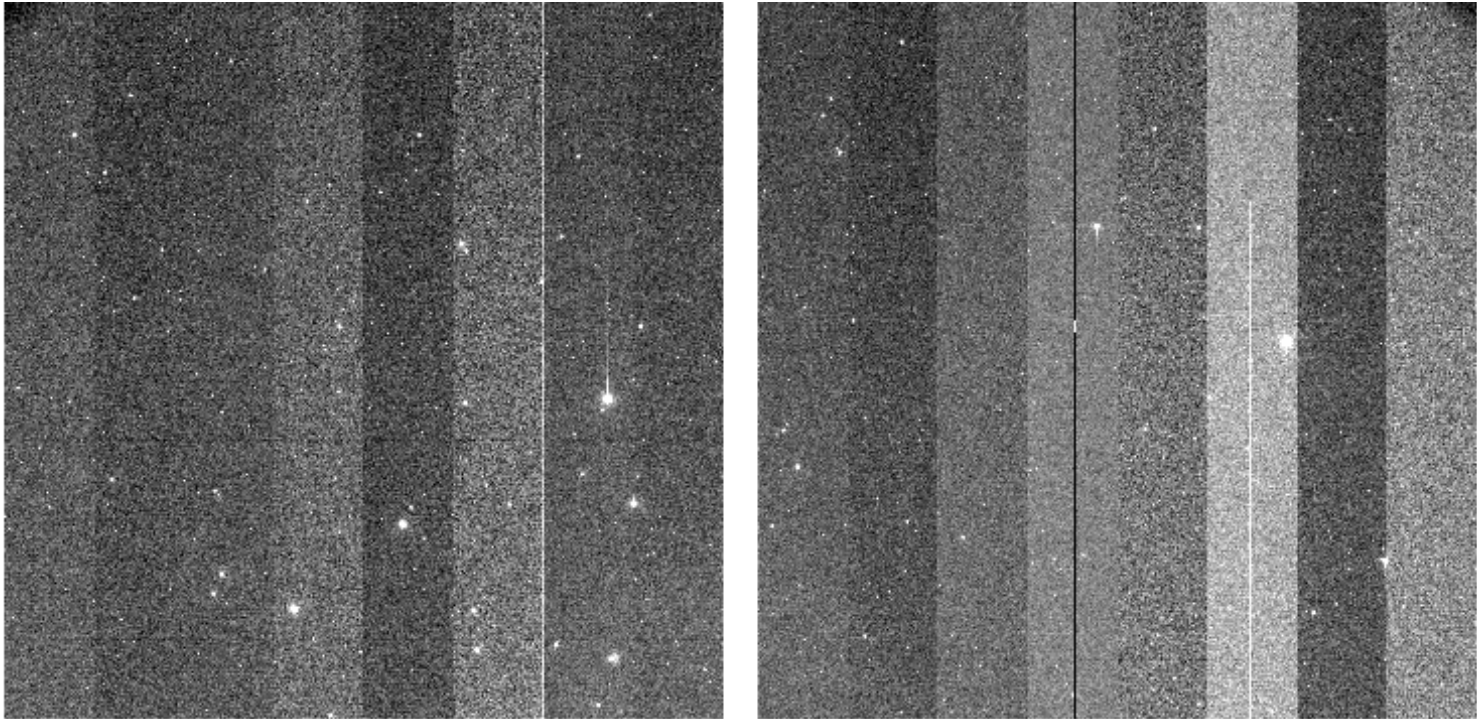
File Name : **xkmts.20260929.063712.fits** # 150 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC201209aC-SA2609292057-zJYyI**
RA : 00:27:31.020
DEC : -09:15:00.20
Exposure Time : 60 ALT : 66.9
Airmass : 1.09 AZ : -178.0
Sidereal Time : 00:33:55
Filter ID : V
Observation Date : 2026-09-29T22:34:15
CCD Temperature : -109.78



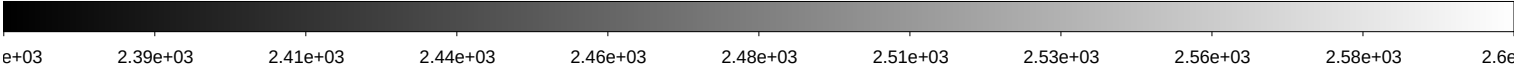
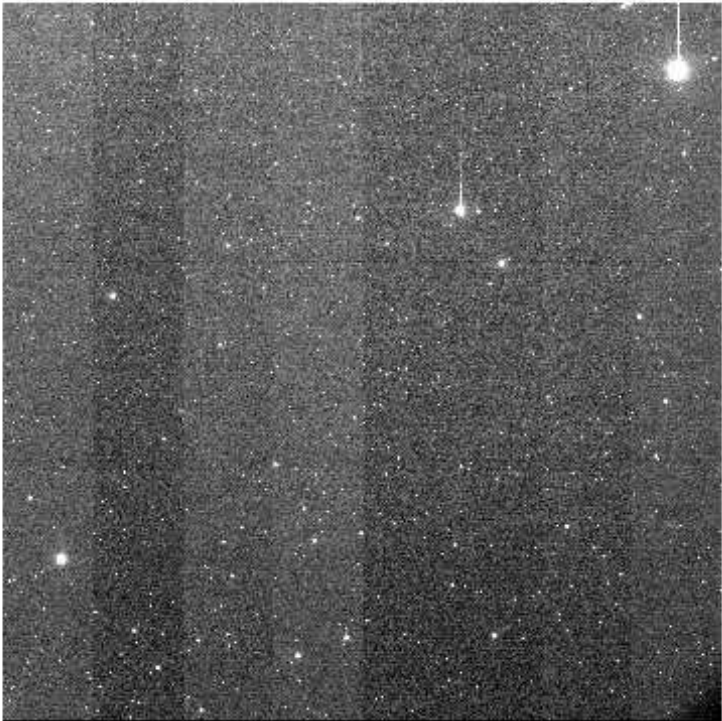
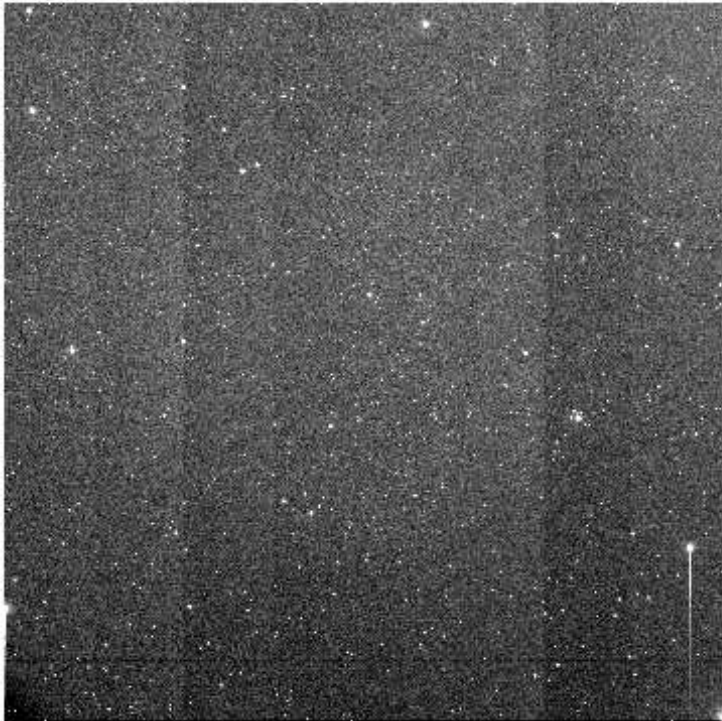
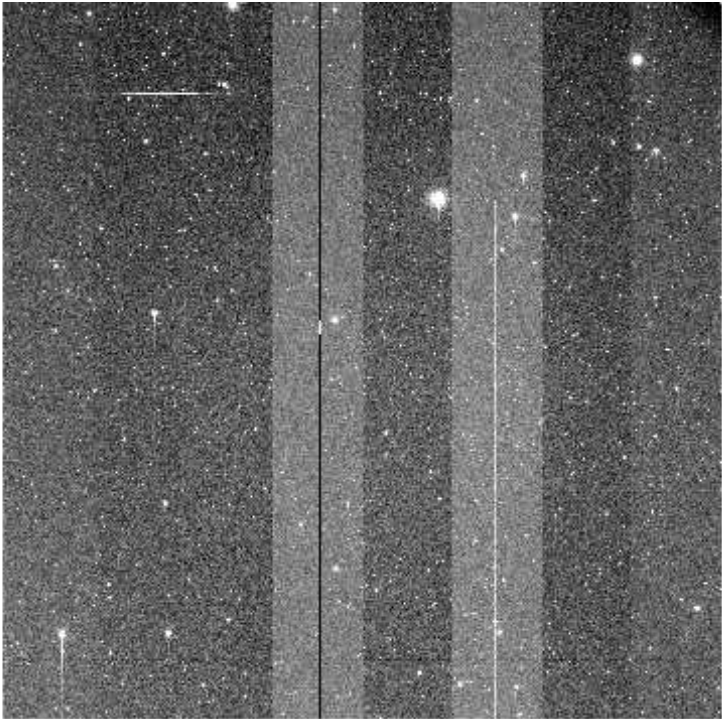
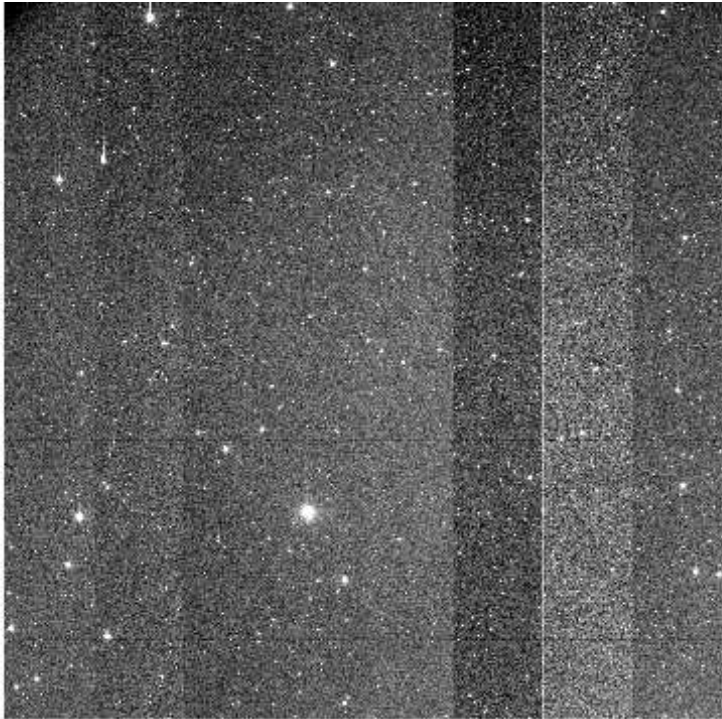
File Name : **xkmts.20260929.063713.fits** # 151 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC201209aC-SA2609292057-RLBbx**
RA : 00:27:31.020
DEC : -09:15:00.20
Exposure Time : 60 ALT : 66.9
Airmass : 1.09 AZ : -176.6
Sidereal Time : 00:36:06
Filter ID : I
Observation Date : 2026-09-29T22:36:26
CCD Temperature : -109.75



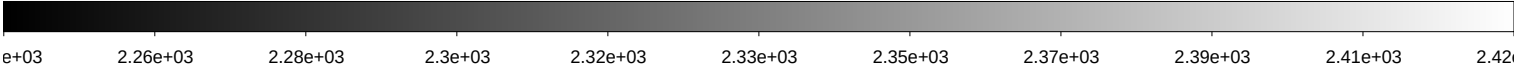
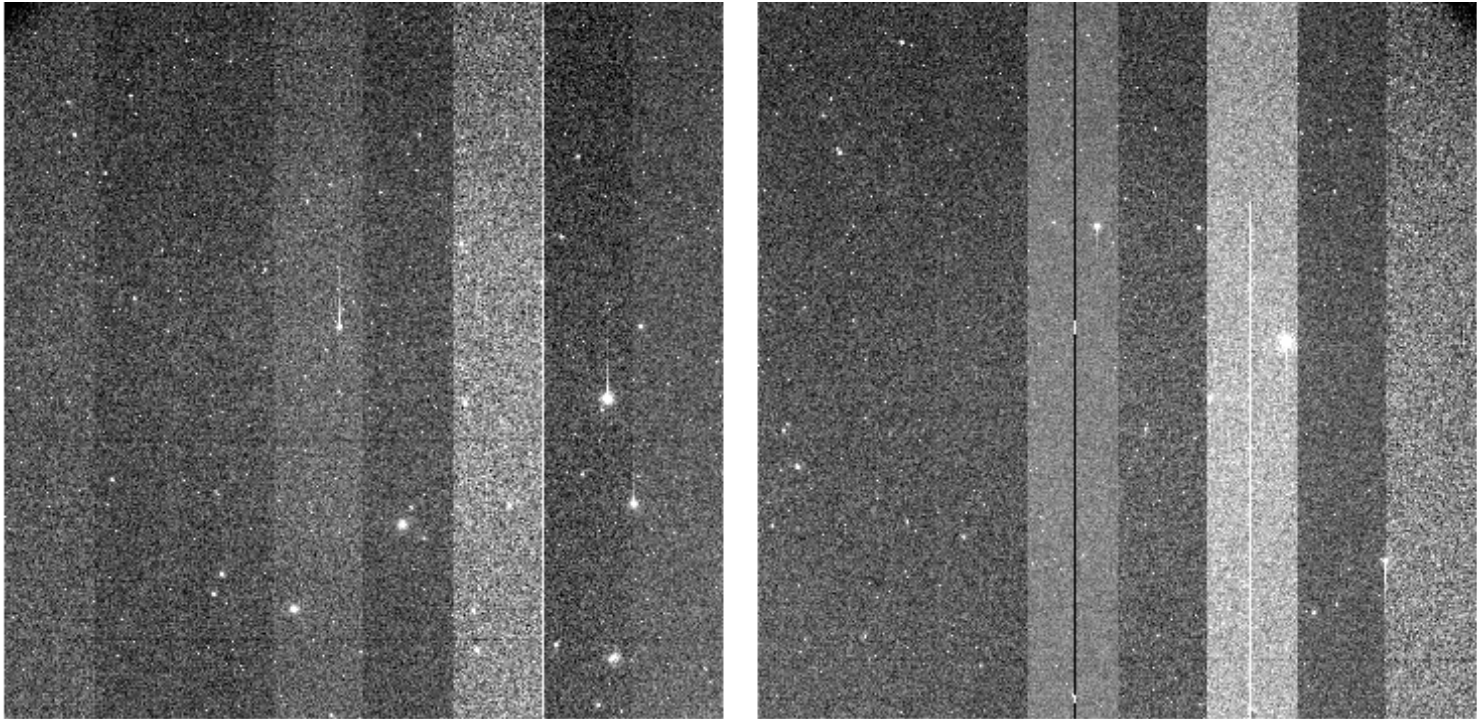
File Name : **xkmts.20260929.063714.fits** # 152 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **gaia19bqmC-SA2609292057-ldLso**
RA : 00:36:40.020
DEC : -20:04:58.10
Exposure Time : 50 ALT : 77.7
Airmass : 1.02 AZ : 178.3
Sidereal Time : 00:38:18
Filter ID : R
Observation Date : 2026-09-29T22:38:37
CCD Temperature : -109.7



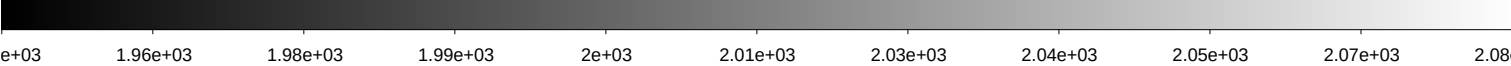
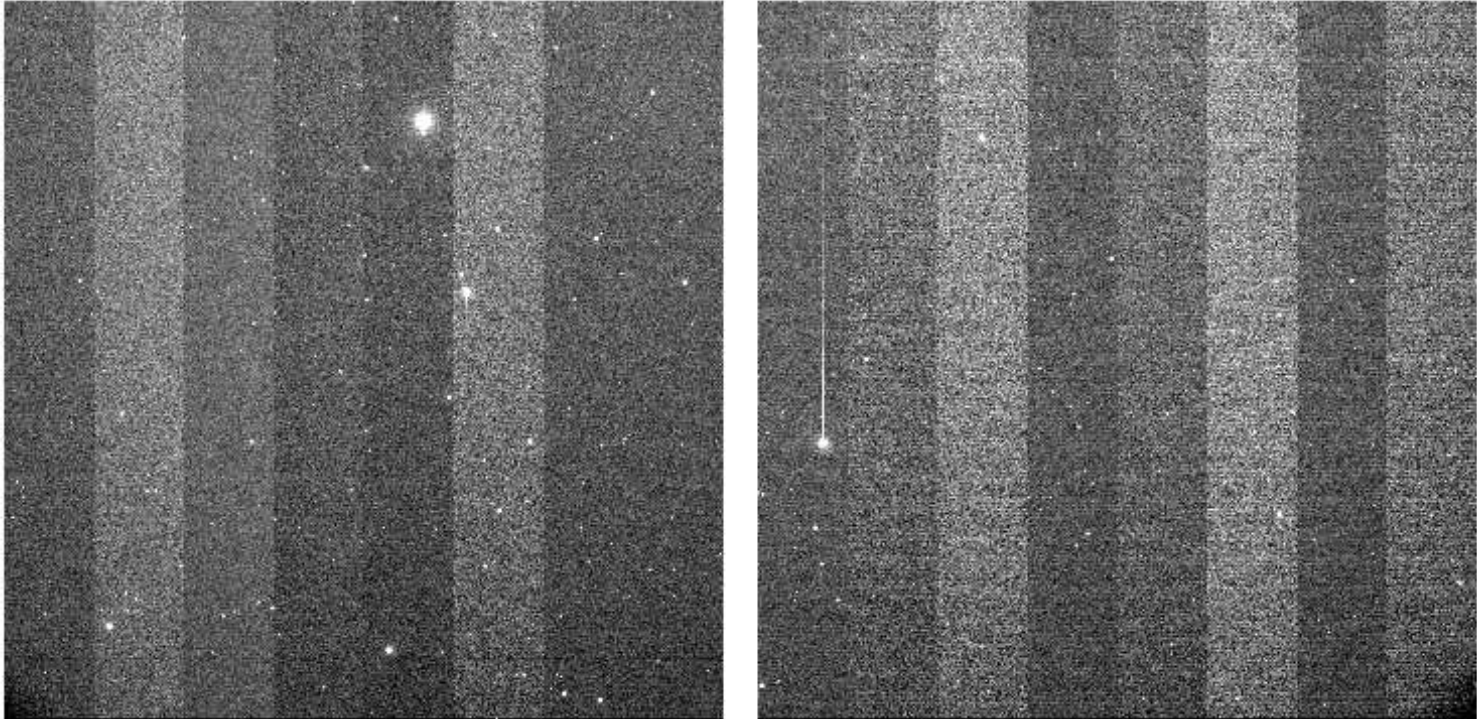
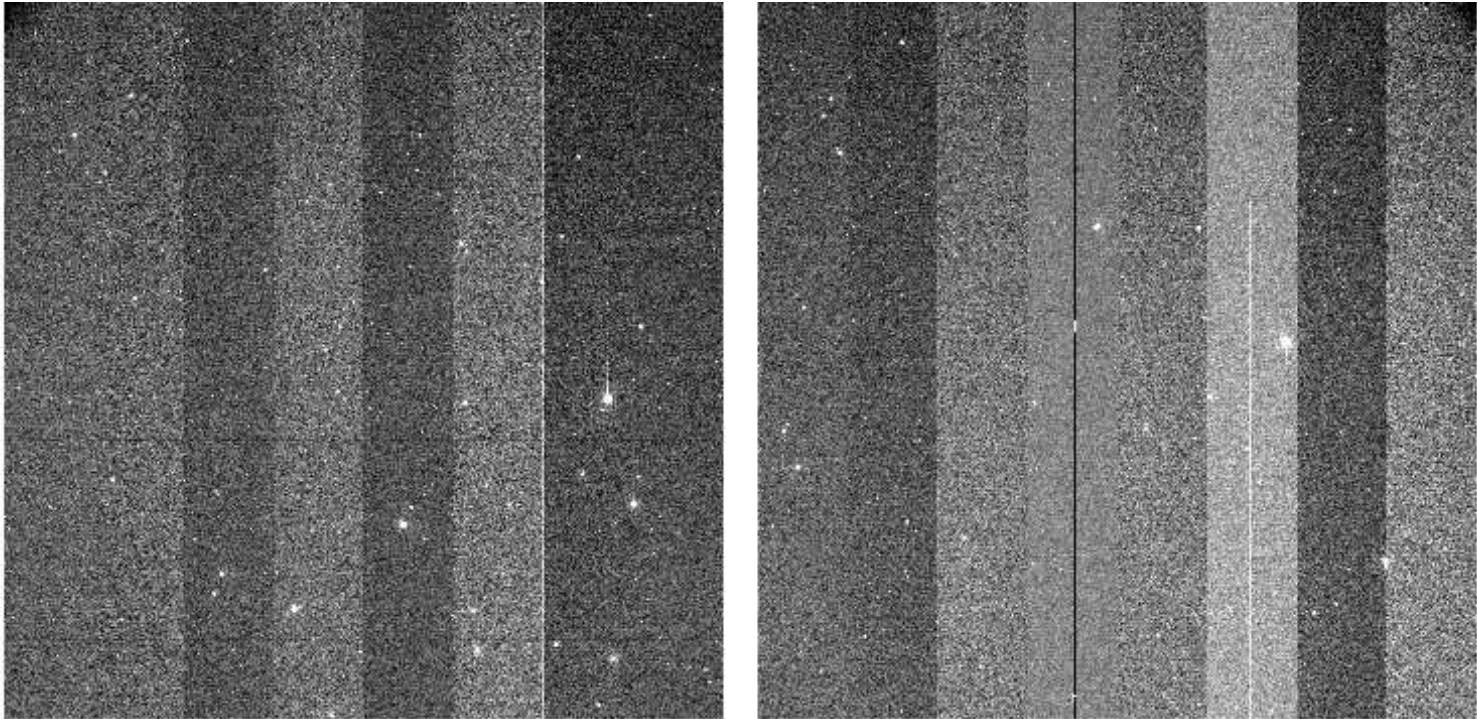
File Name : **xkmts.20260929.063715.fits** # 153 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC240424nwC-SA2609292057-ybRMJ**
RA : 21:44:45.020
DEC : +04:03:06.90
Exposure Time : 60 ALT : 35.0
Airmass : 1.74 AZ : -123.1
Sidereal Time : 00:41:49
Filter ID : I
Observation Date : 2026-09-29T22:41:55
CCD Temperature : -109.67



File Name : **xkmts.20260929.063716.fits** # 154 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **gaia19bqmC-SA2609292057-BkPY1**
RA : 00:36:40.010
DEC : -20:04:58.10
Exposure Time : 60 ALT : 77.7
Airmass : 1.02 AZ : -174.0
Sidereal Time : 00:45:15
Filter ID : I
Observation Date : 2026-09-29T22:45:21
CCD Temperature : -109.71



File Name : **xkmts.20260929.063717.fits** # 155 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **gaia19bqmC-SA2609292057-WeTQY**
RA : 00:36:40.020
DEC : -20:04:58.10
Exposure Time : 60 ALT : 77.6
Airmass : 1.02 AZ : -171.9
Sidereal Time : 00:47:11
Filter ID : V
Observation Date : 2026-09-29T22:47:29
CCD Temperature : -109.71



File Name : **xkmts.20260929.063718.fits** # 156 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC220202C-SA2609292057-mTUjX**

RA : 01:26:02.030

DEC : -03:52:48.20

Exposure Time : 60 ALT : 60.1

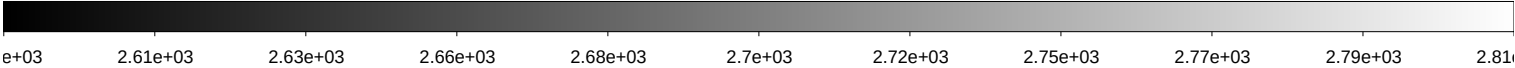
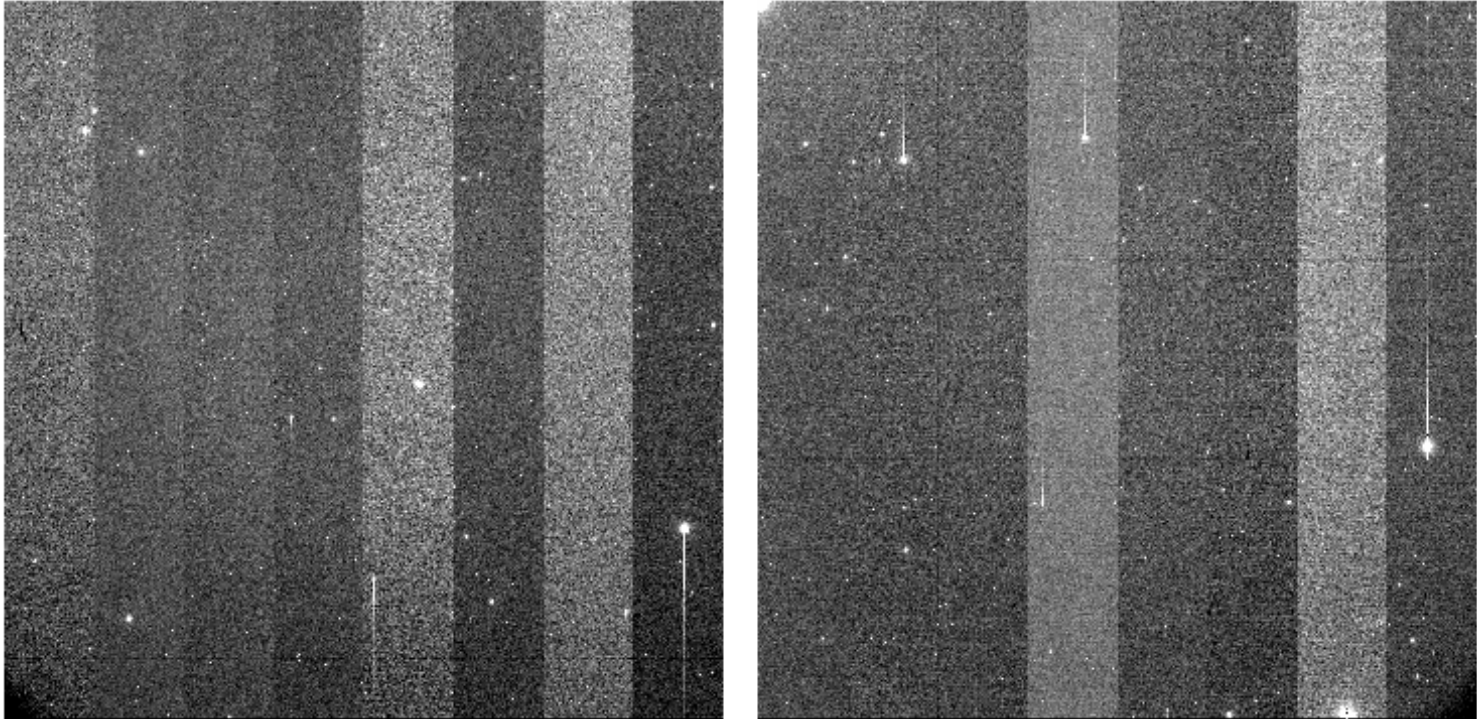
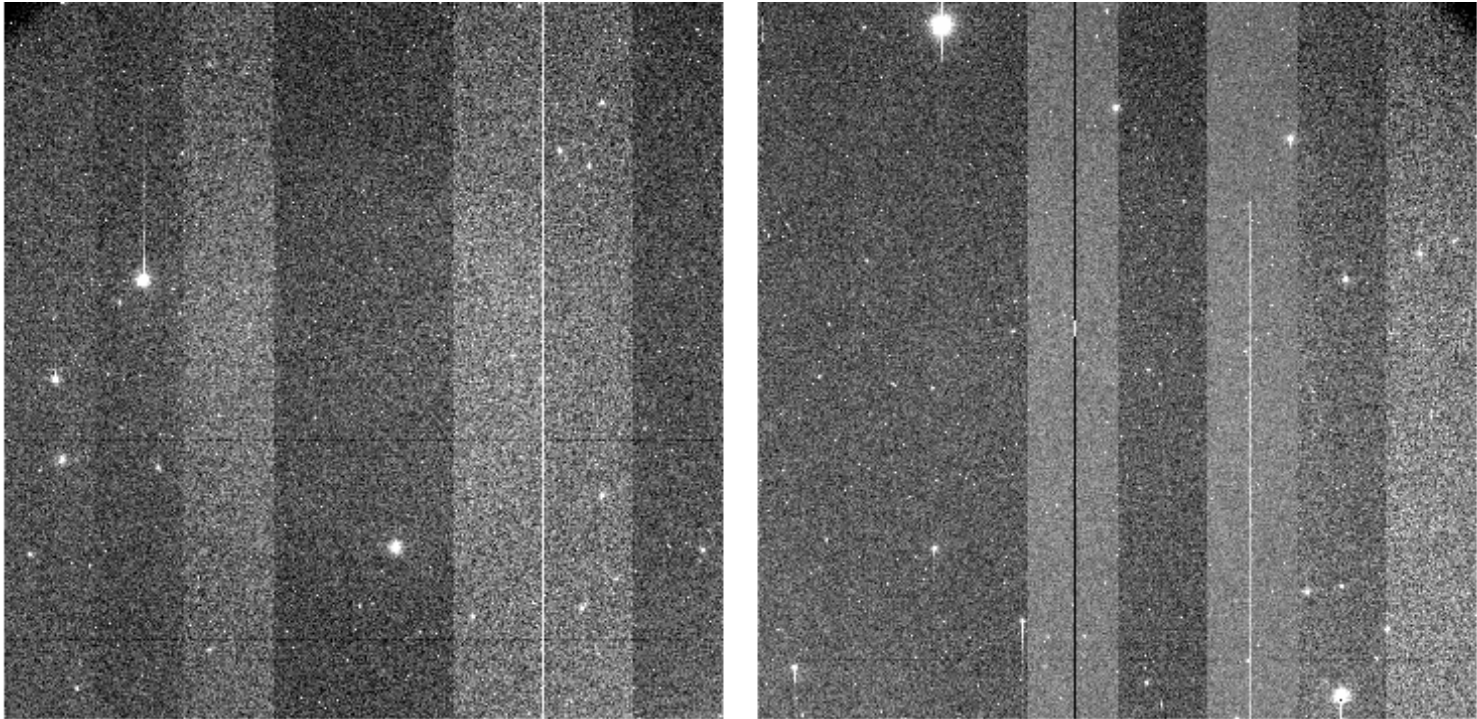
Airmass : 1.15 AZ : 159.9

Sidereal Time : 00:49:32

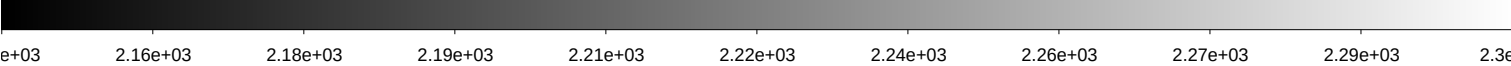
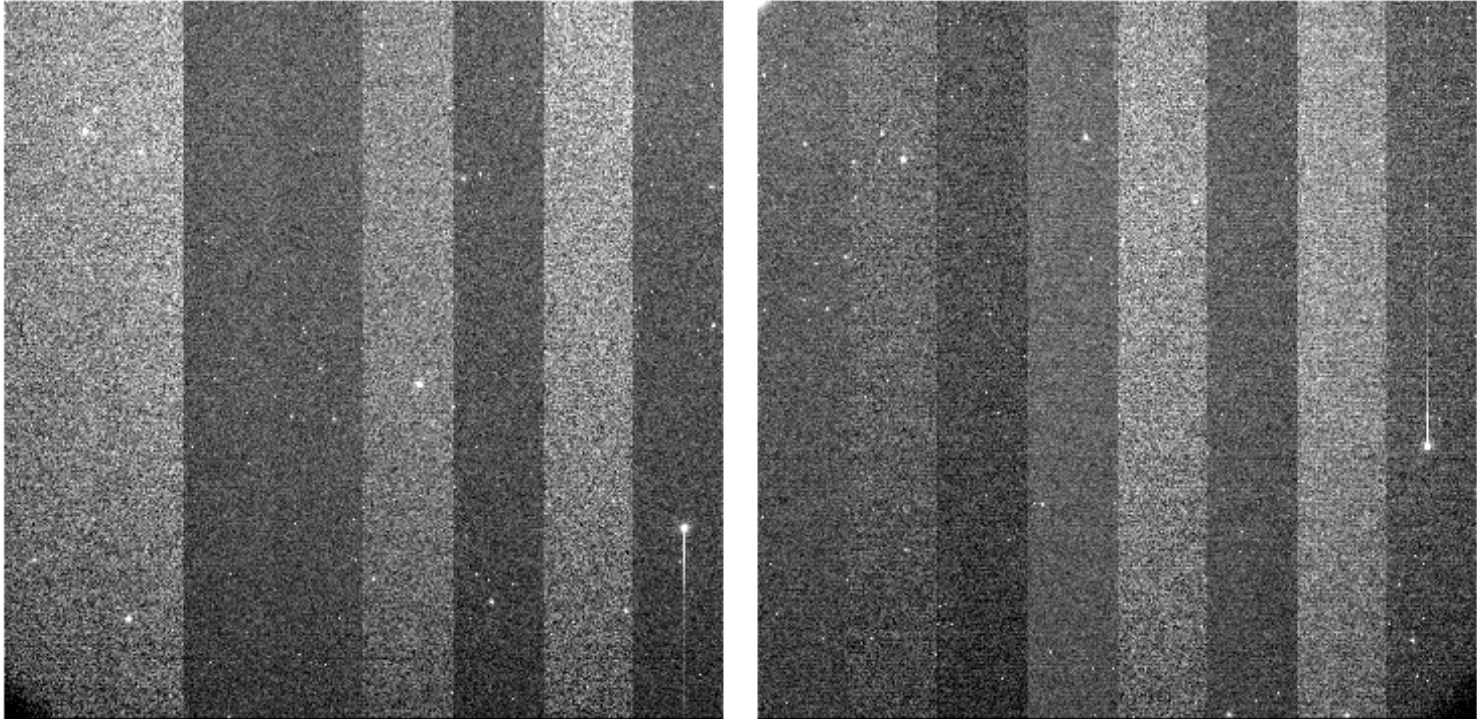
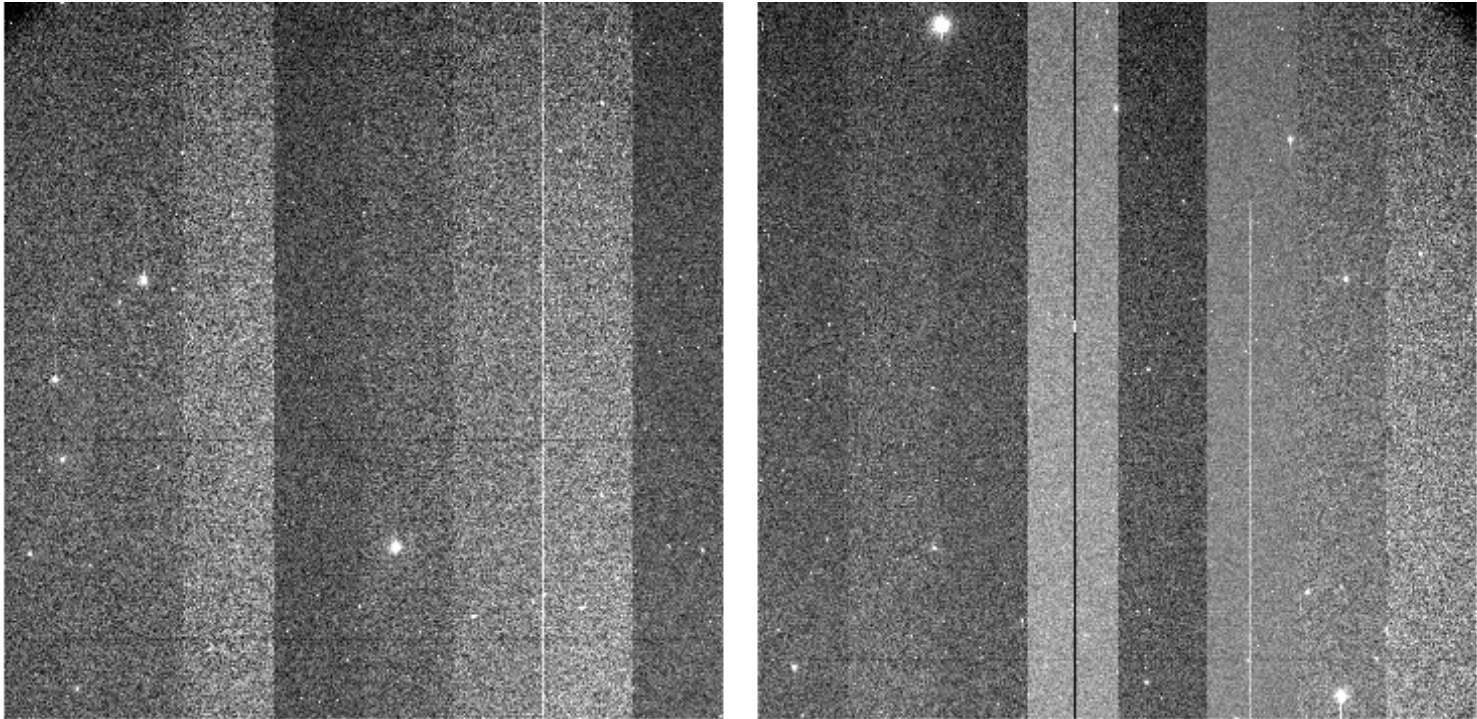
Filter ID : I

Observation Date : 2026-09-29T22:49:37

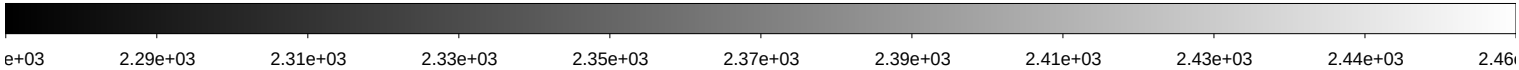
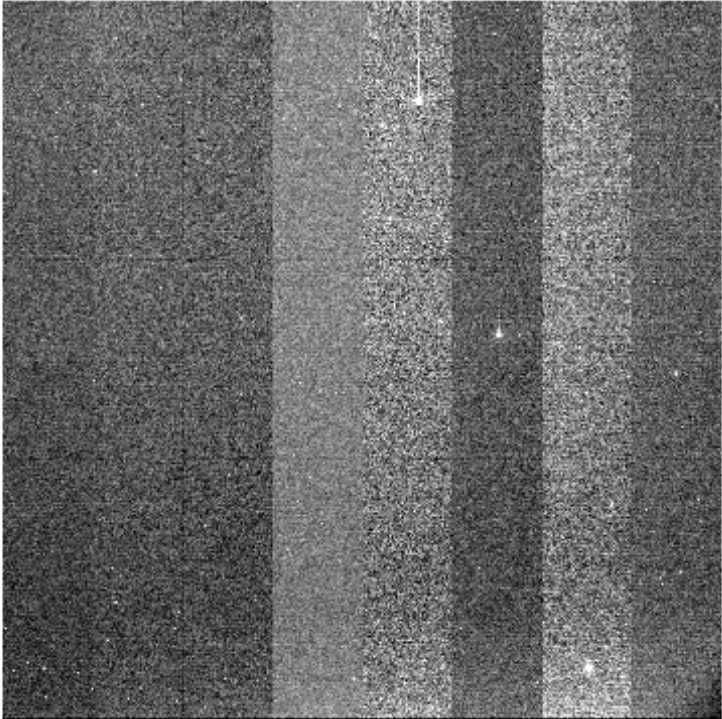
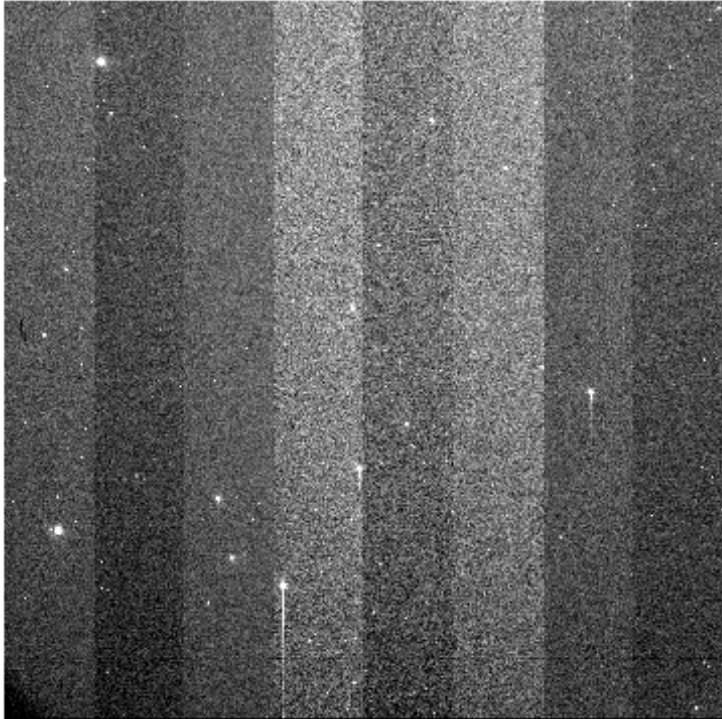
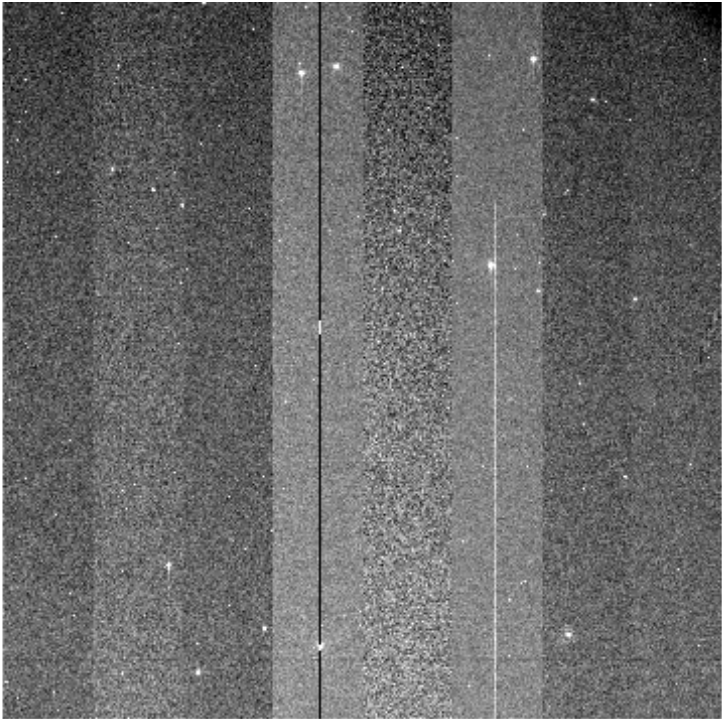
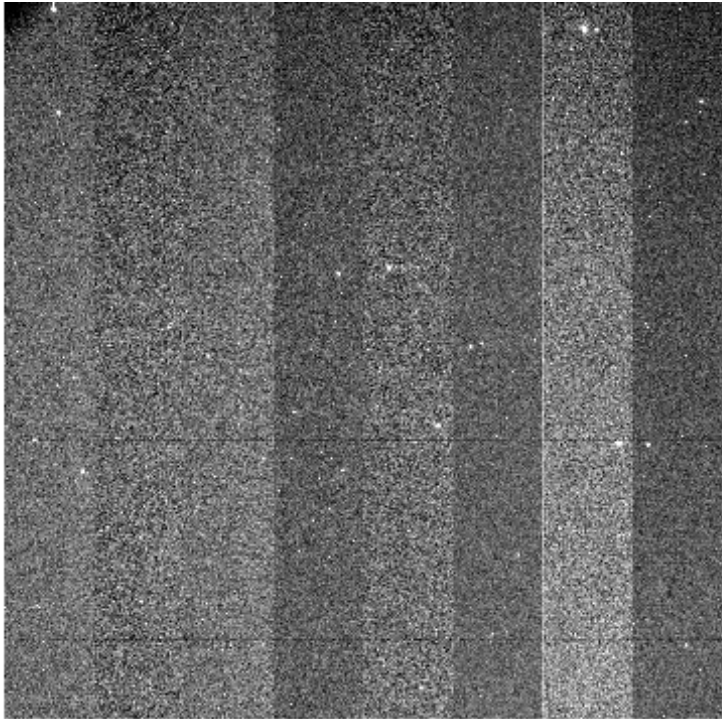
CCD Temperature : -109.74



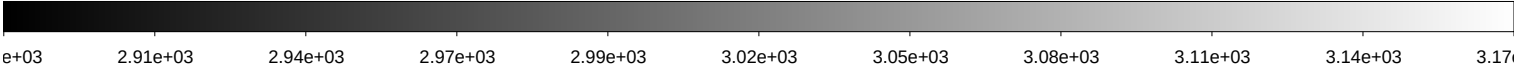
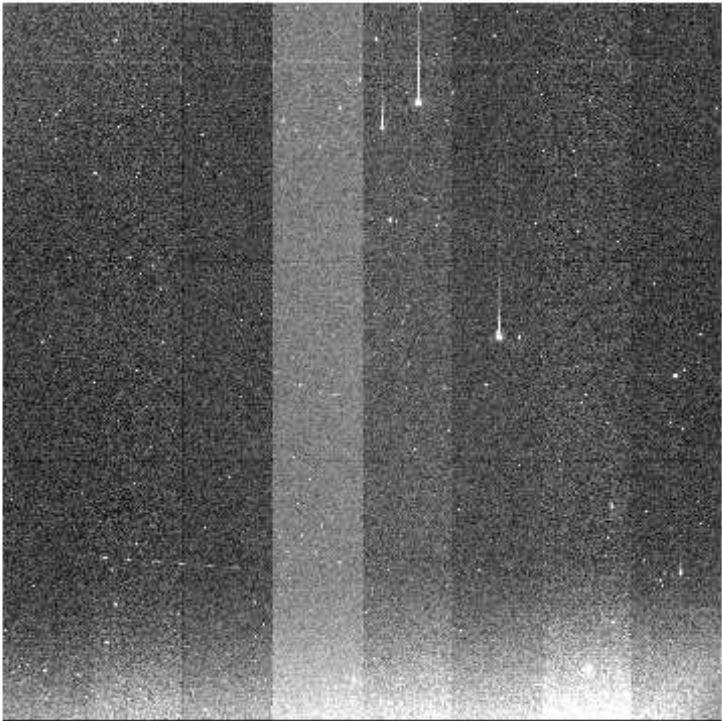
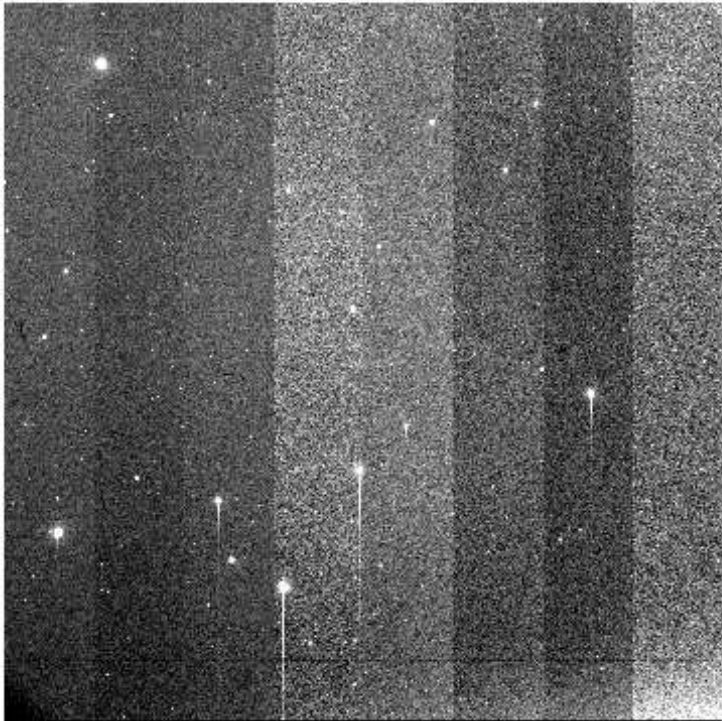
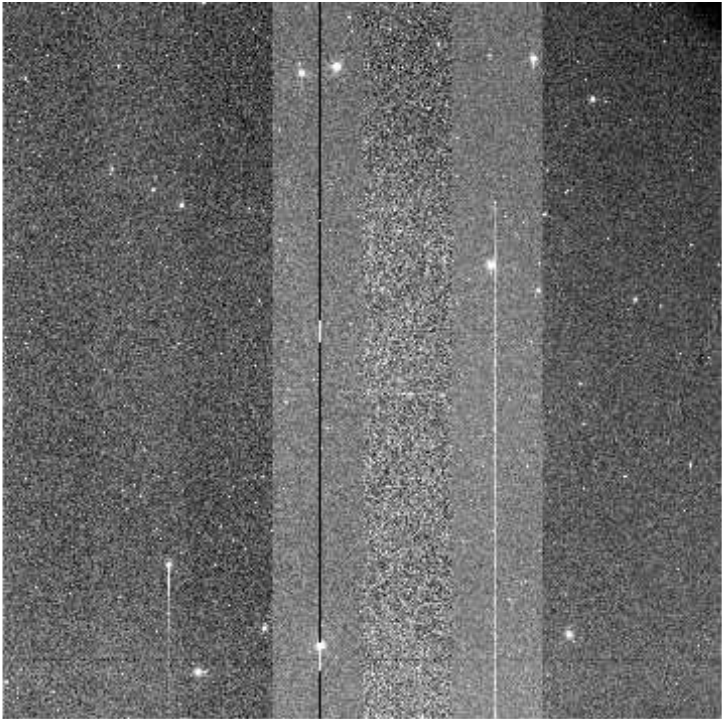
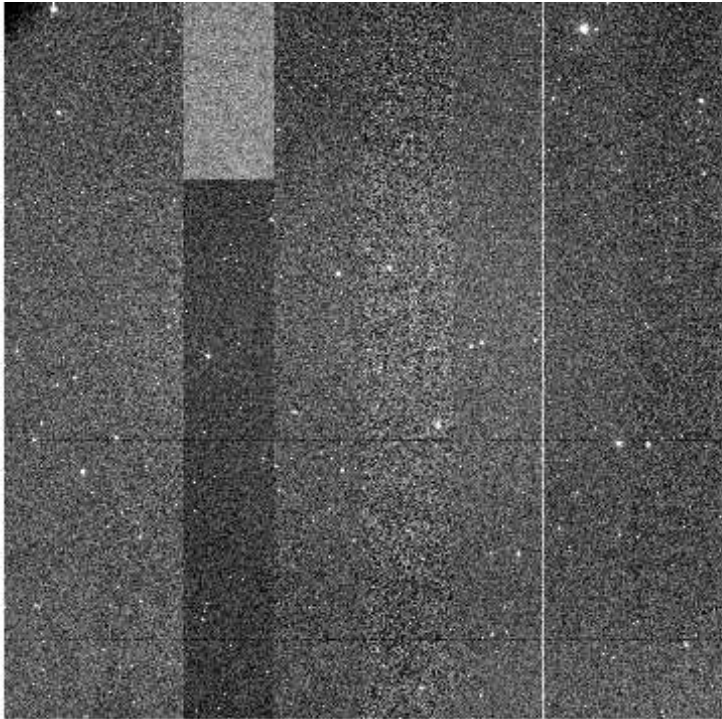
File Name : **xkmts.20260929.063719.fits** # 157 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC220202C-SA2609292057-paIRm**
RA : 01:26:02.020
DEC : -03:52:48.30
Exposure Time : 60 ALT : 60.3
Airmass : 1.15 AZ : 161.3
Sidereal Time : 00:52:29
Filter ID : V
Observation Date : 2026-09-29T22:52:33
CCD Temperature : -109.7



File Name : **xkmts.20260929.063720.fits** # 158 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC191122dC-SA2609292057-rHbJc**
RA : 01:43:48.010
DEC : +00:56:23.70
Exposure Time : 60 ALT : 54.5
Airmass : 1.23 AZ : 157.0
Sidereal Time : 00:54:26
Filter ID : V
Observation Date : 2026-09-29T22:54:43
CCD Temperature : -109.73



File Name : **xkmts.20260929.063721.fits** # 159 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC191122dC-SA2609292057-aiKGu**
RA : 01:43:48.010
DEC : +00:56:23.60
Exposure Time : 60 ALT : 54.7
Airmass : 1.23 AZ : 157.9
Sidereal Time : 00:56:36
Filter ID : I
Observation Date : 2026-09-29T22:56:52
CCD Temperature : -109.7



File Name : **xkmts.20260929.063722.fits** # 160 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC191122c-SA2609292057-tTASK**

RA : 01:43:48.010

DEC : -01:01:12.20

Exposure Time : 60

Airmass : 1.20

Sidereal Time : 00:58:47

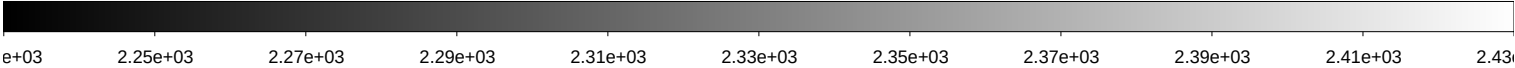
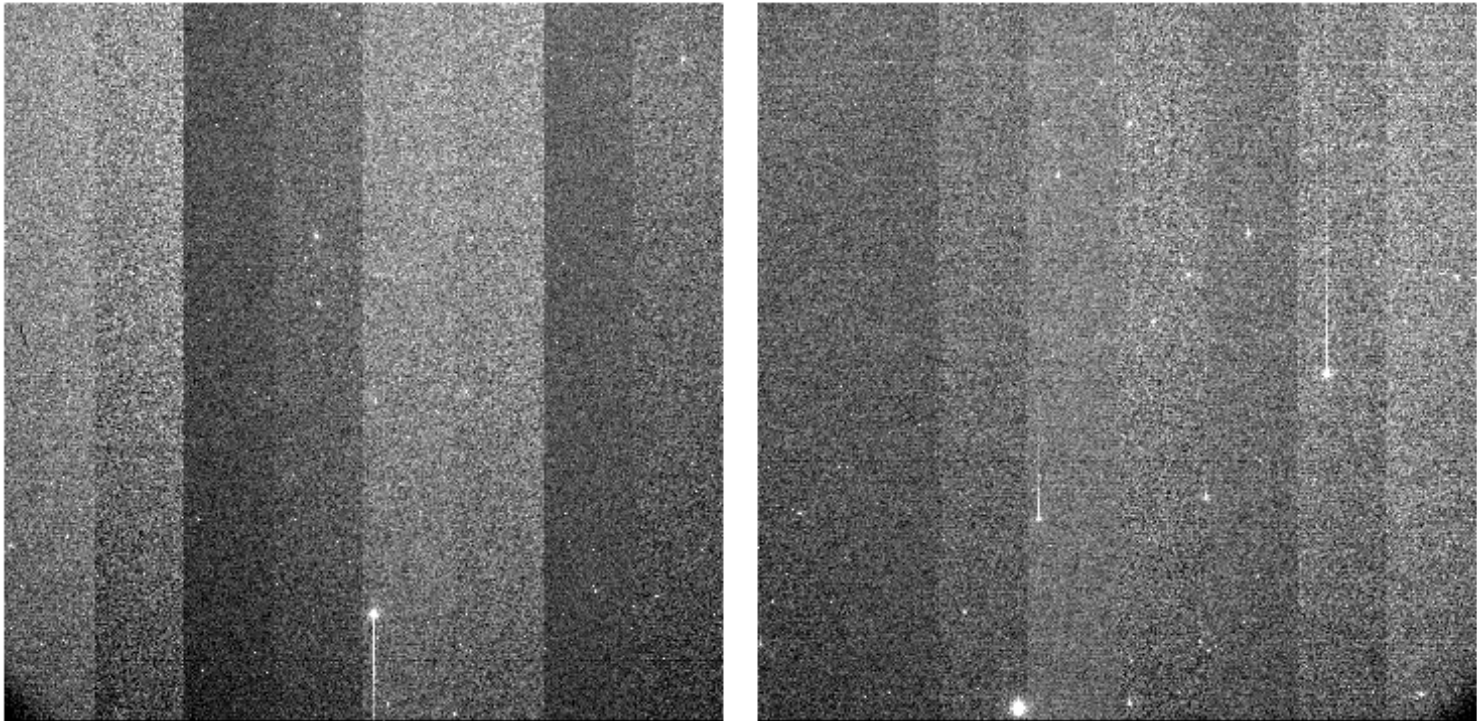
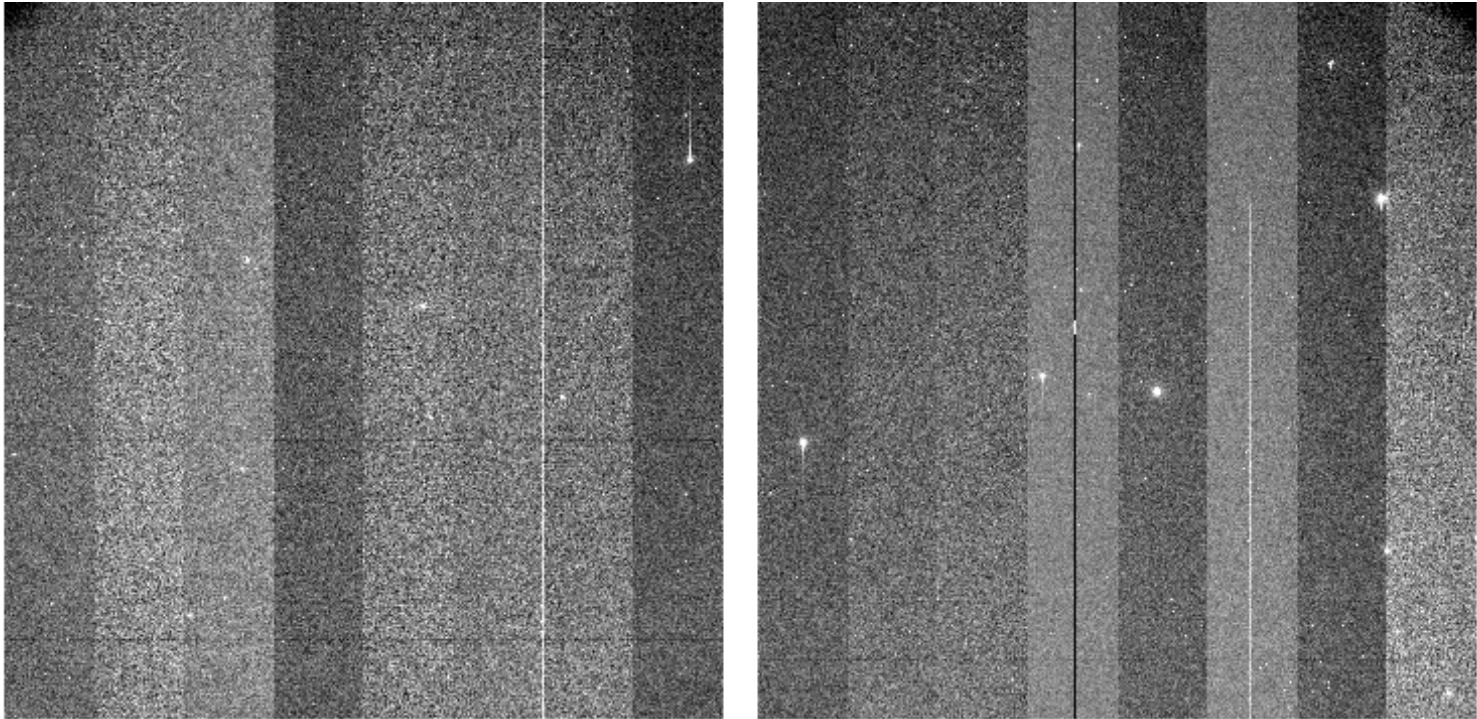
Filter ID : V

Observation Date : 2026-09-29T22:59:03

CCD Temperature : -109.68

ALT : 56.7

AZ : 157.7



File Name : **xkmts.20260929.063723.fits** # 161 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC191122cC-SA2609292057-eCkDn**

RA : 01:43:48.020

DEC : -01:01:12.20

Exposure Time : 60

Airmass : 1.19

Sidereal Time : 01:00:58

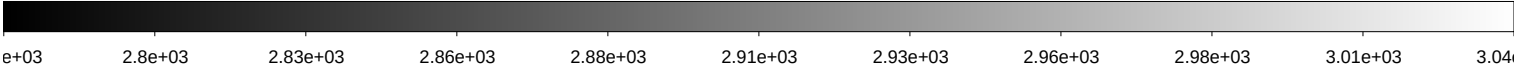
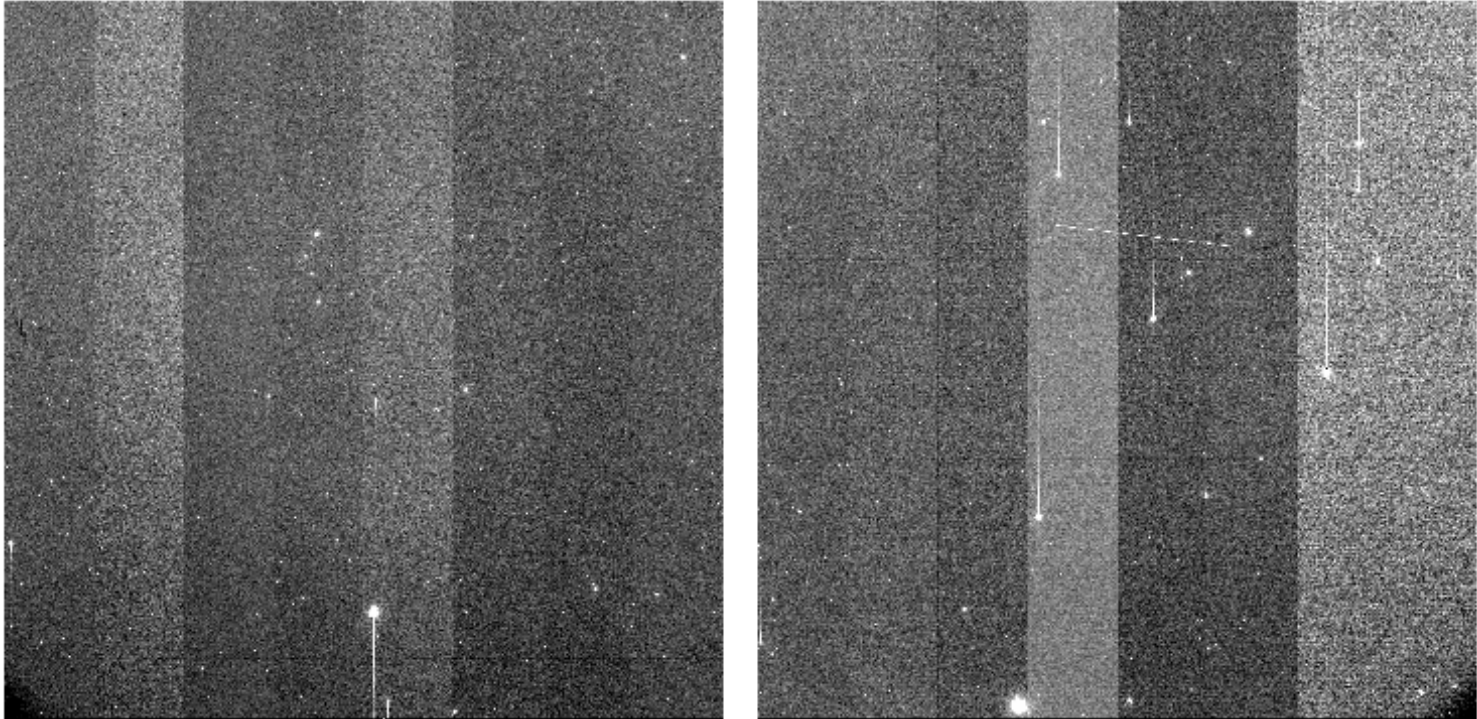
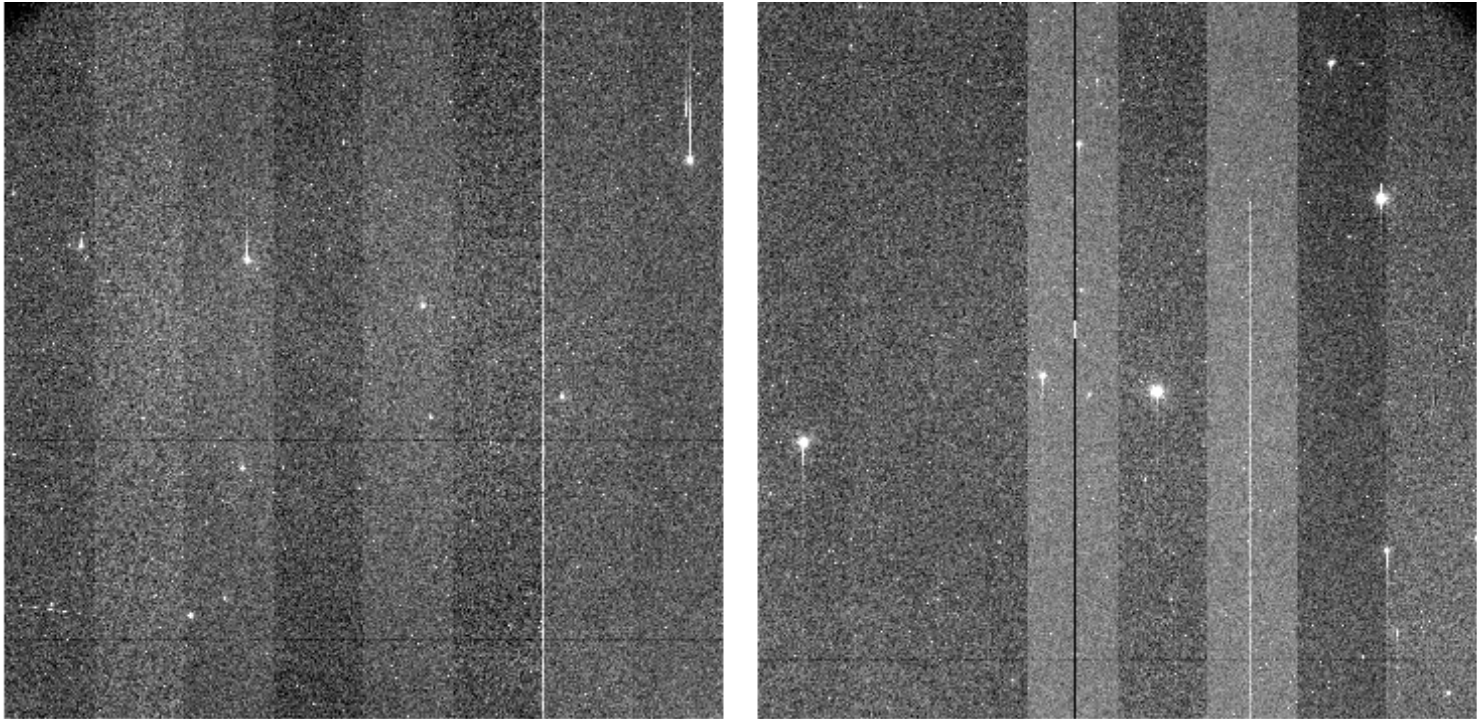
Filter ID : I

Observation Date : 2026-09-29T23:01:00

CCD Temperature : -109.7

ALT : 56.9

AZ : 158.6



File Name : **xkmts.20260929.063724.fits** # 162 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC200929AbC-SA2609292057-YbcQa**

RA : 01:57:54.020

DEC : +03:34:35.80

Exposure Time : 60

Airmass : 1.28

Sidereal Time : 01:02:56

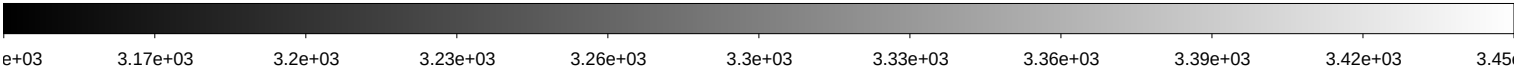
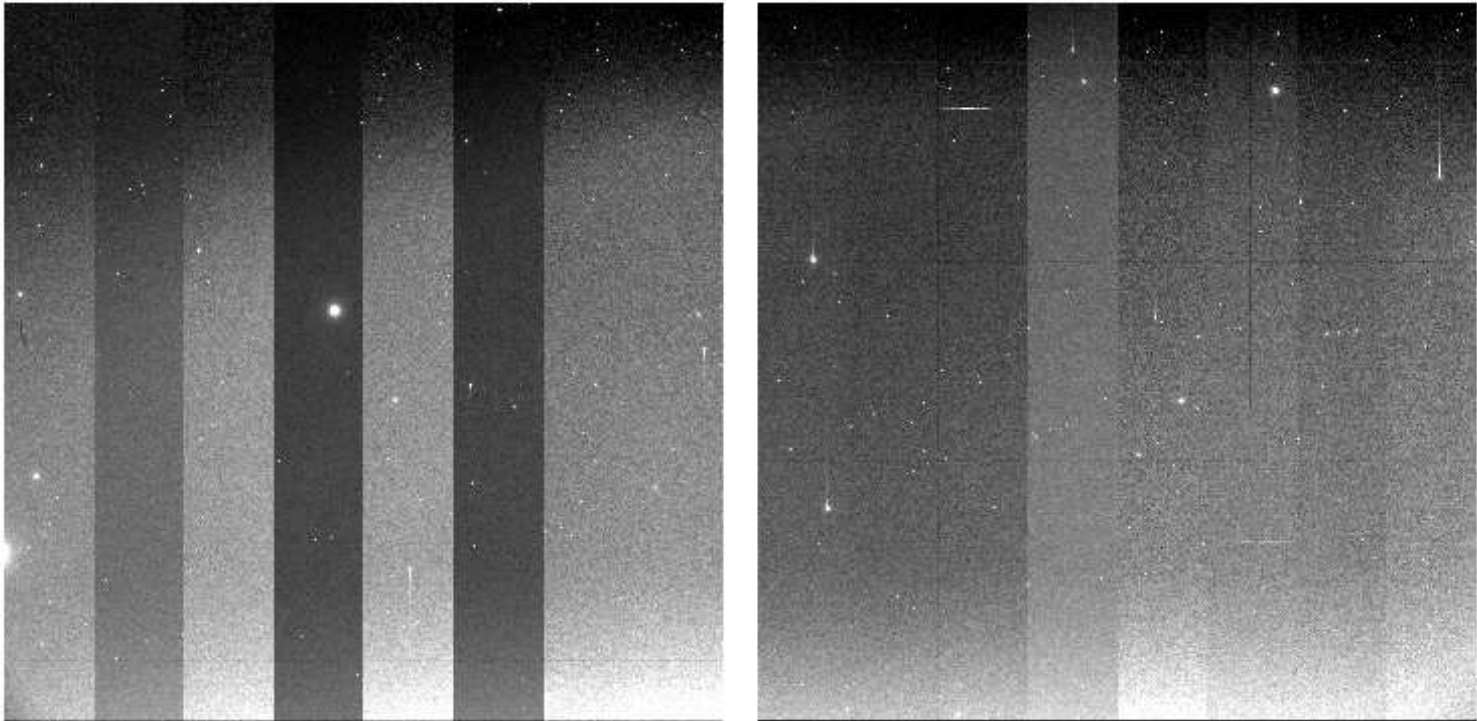
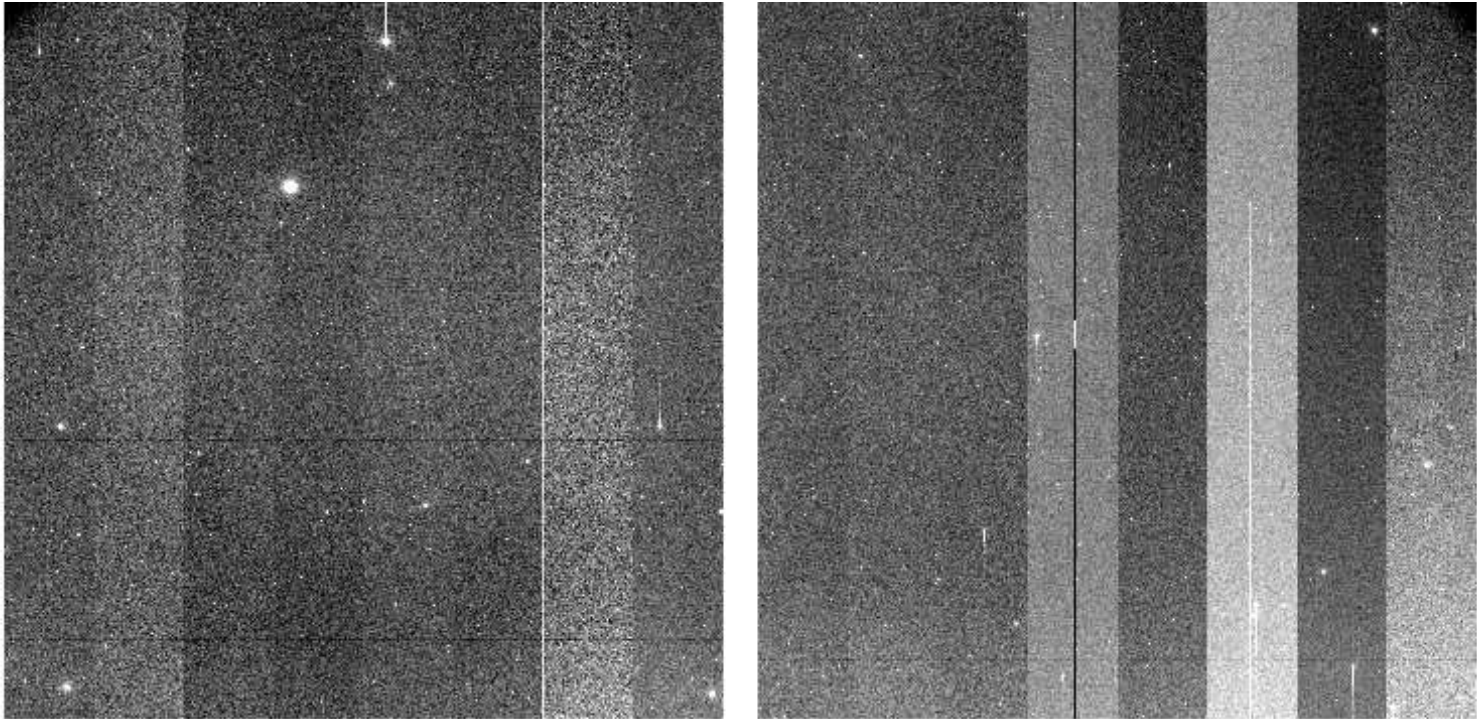
Filter ID : I

Observation Date : 2026-09-29T23:02:58

CCD Temperature : -109.72

ALT : 51.5

AZ : 156.3



File Name : **xkmts.20260929.063725.fits** # 163 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC200929AbC-SA2609292057-yVuvz**

RA : 01:57:54.020

DEC : +03:34:35.70

Exposure Time : 60

Airmass : 1.27

Sidereal Time : 01:04:54

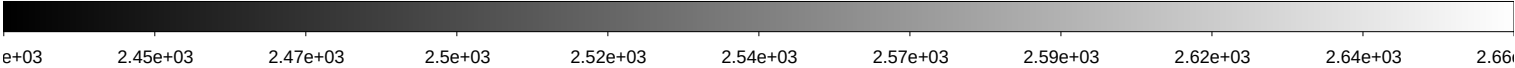
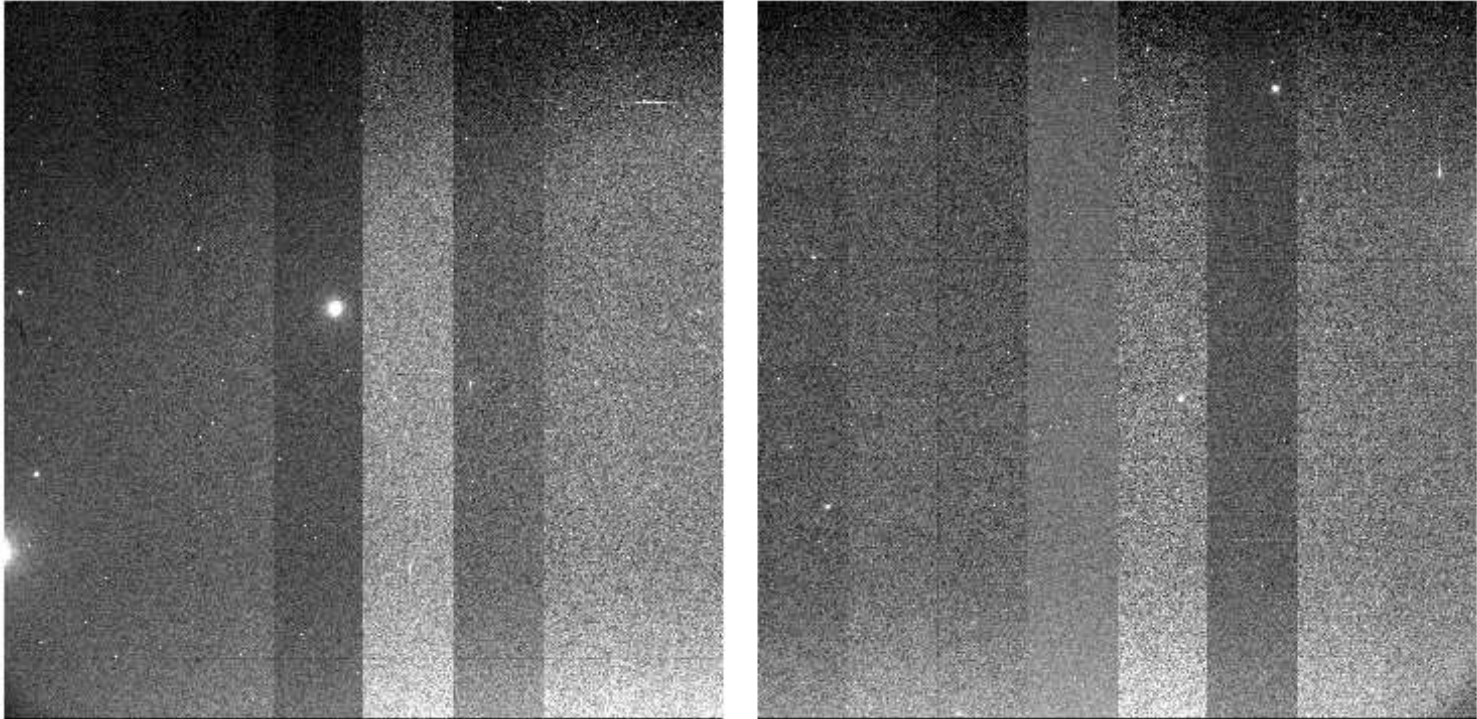
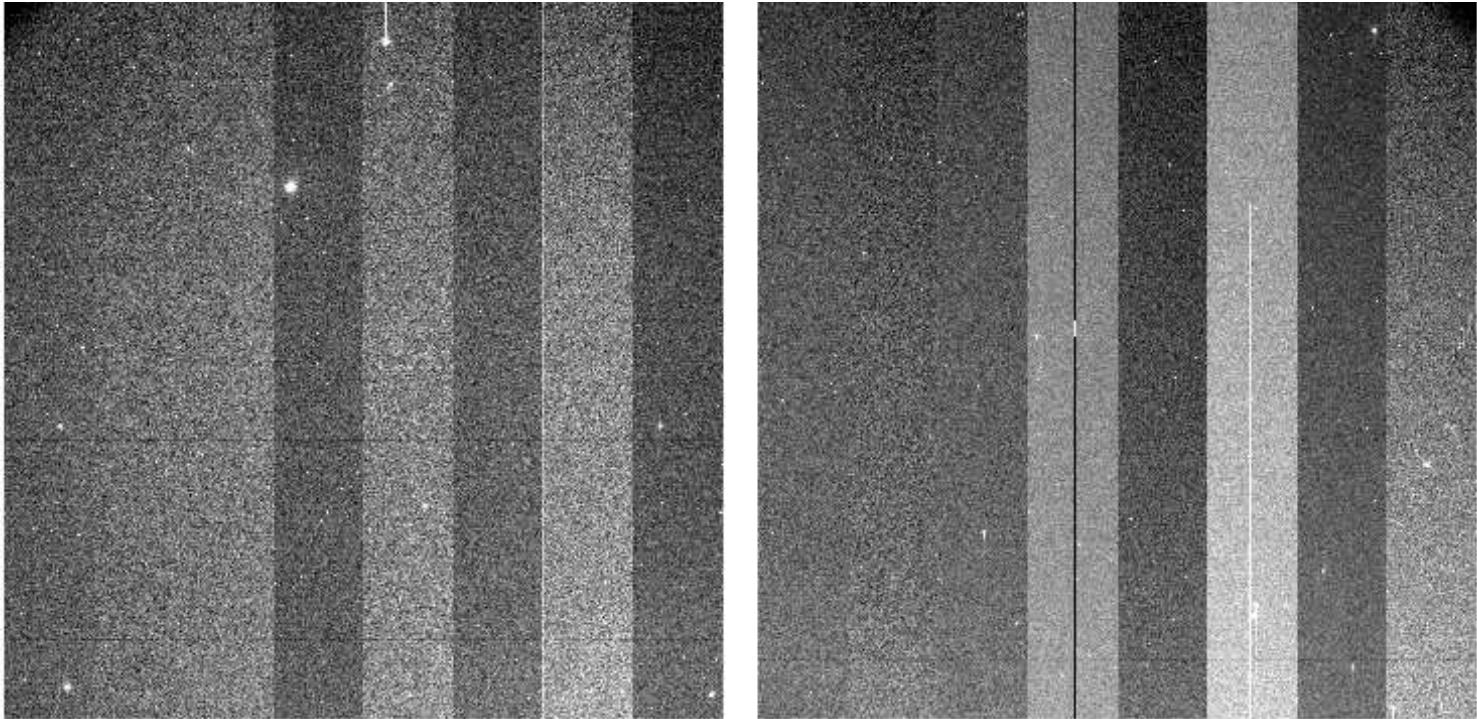
Filter ID : V

Observation Date : 2026-09-29T23:04:56

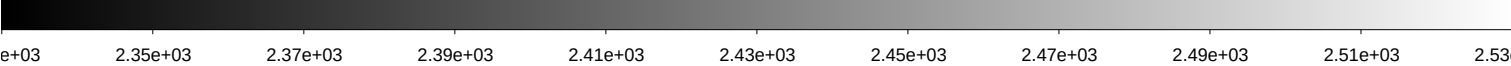
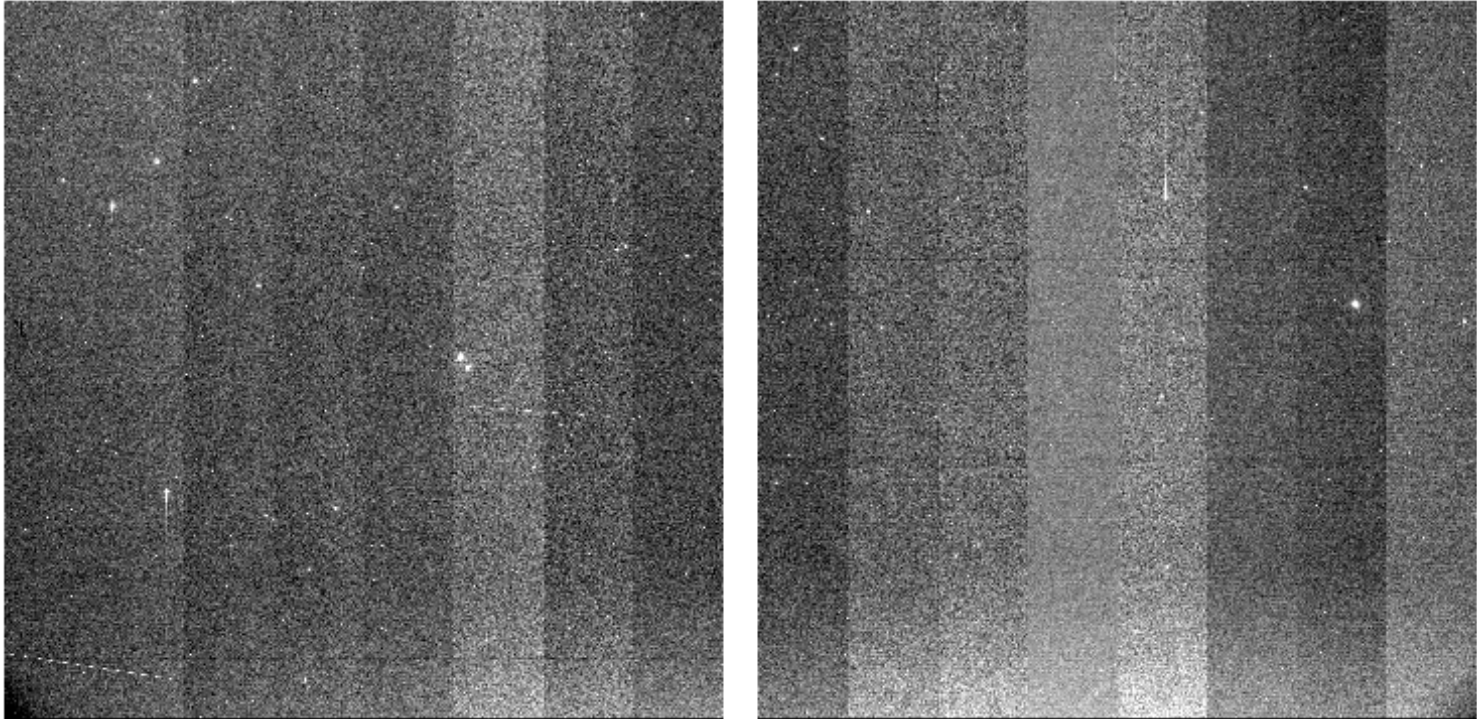
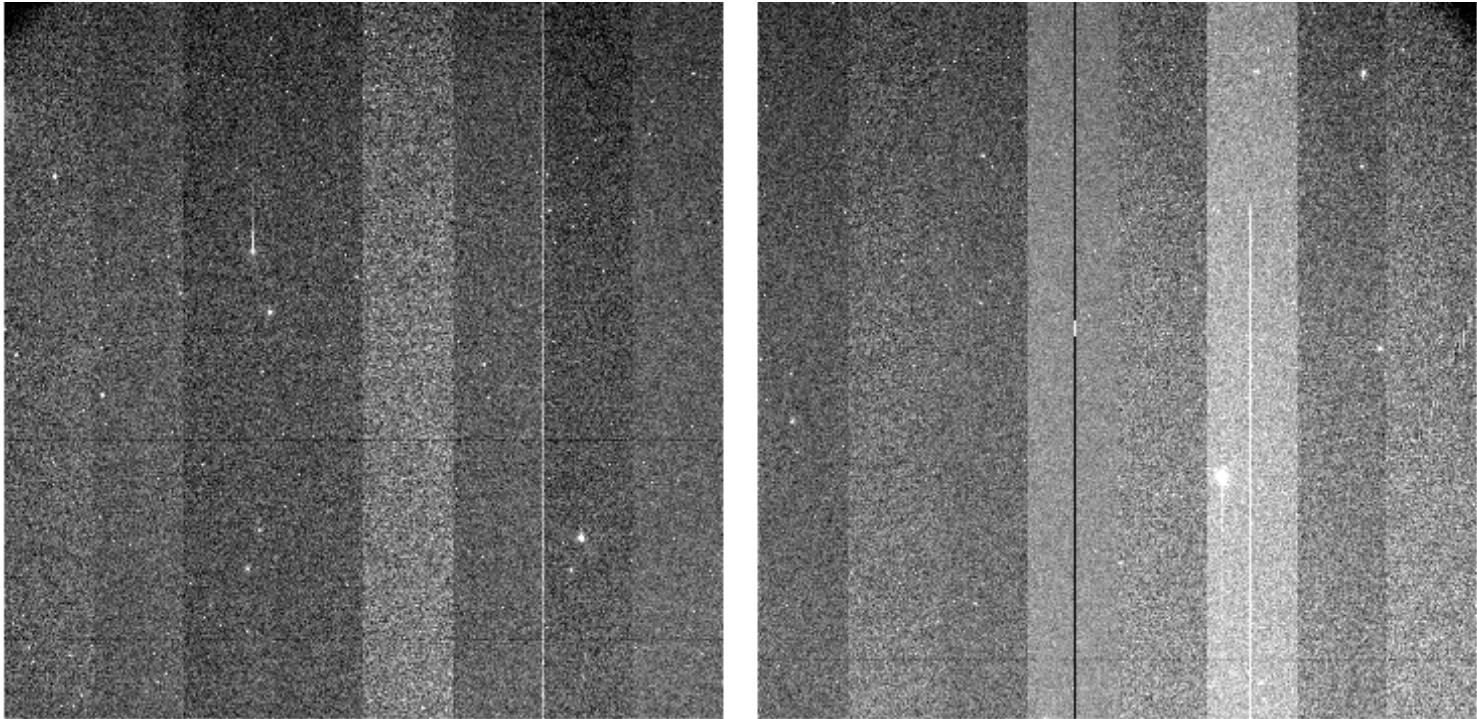
CCD Temperature : -109.77

ALT : 51.7

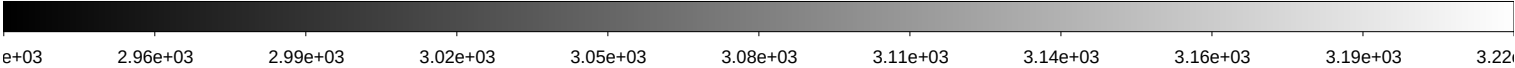
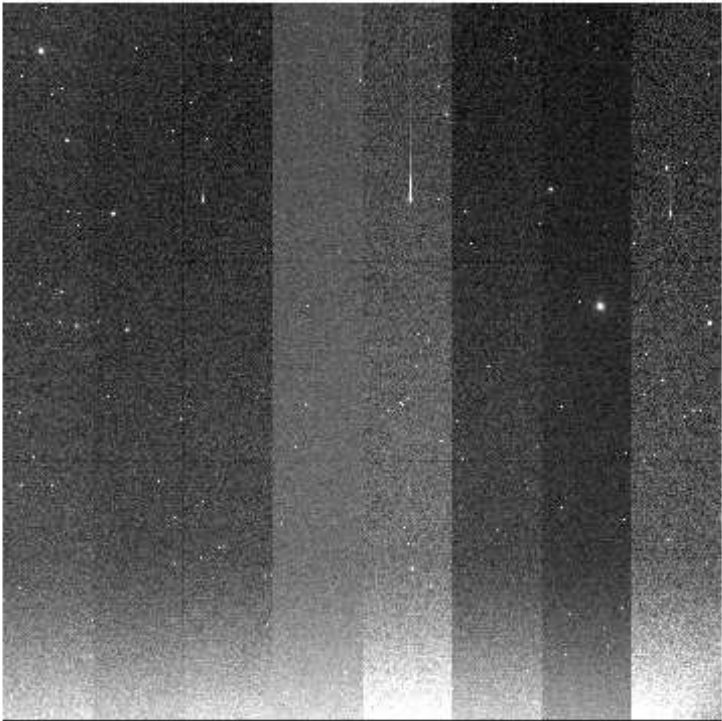
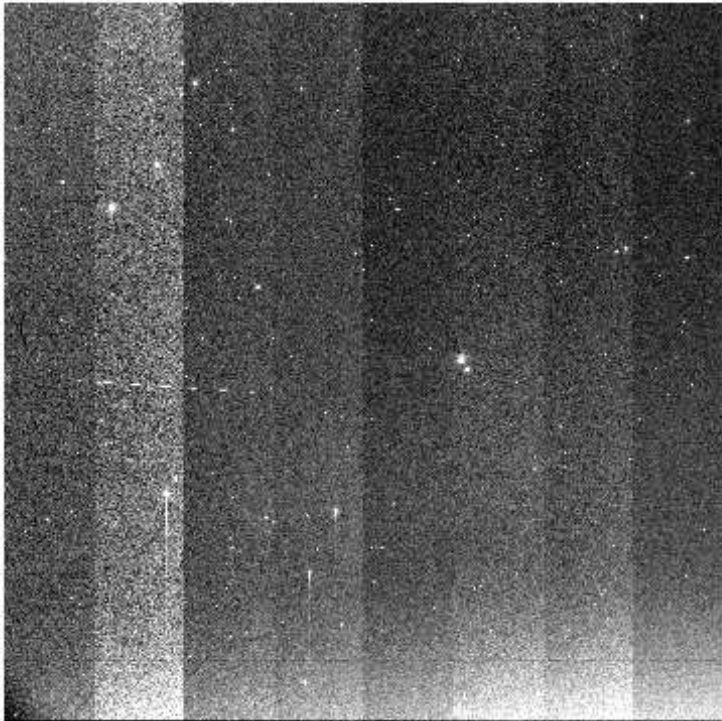
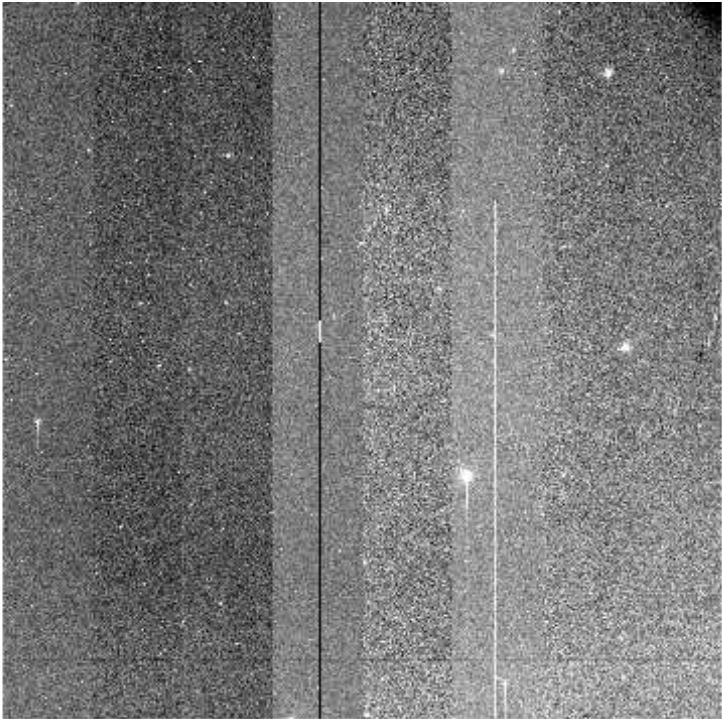
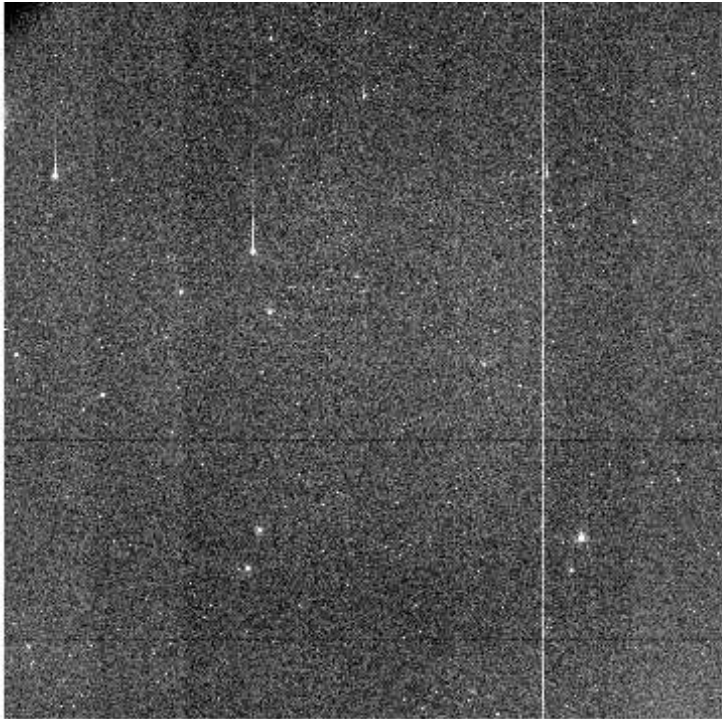
AZ : 157.0



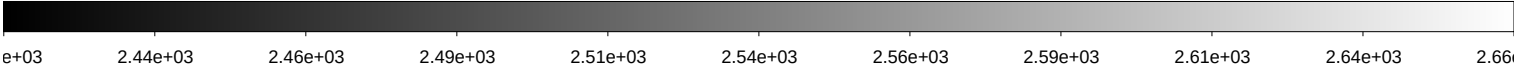
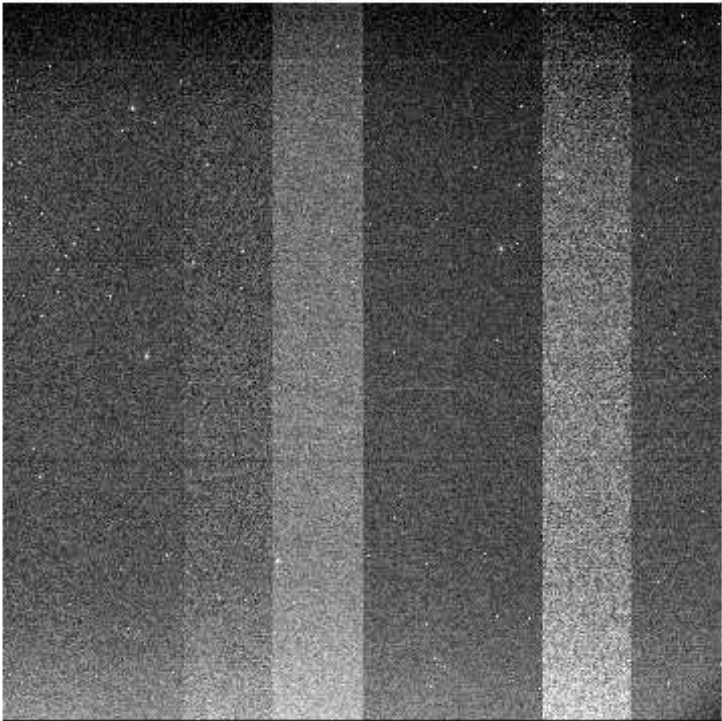
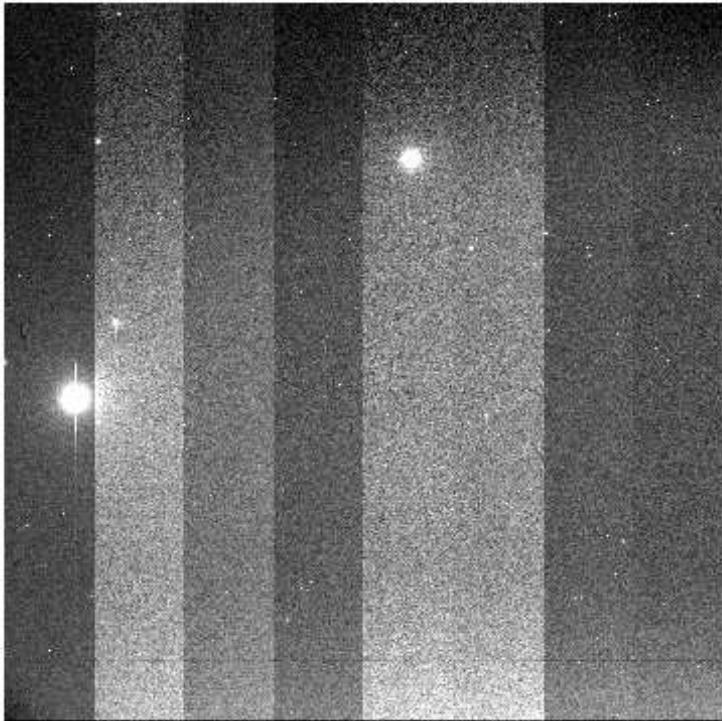
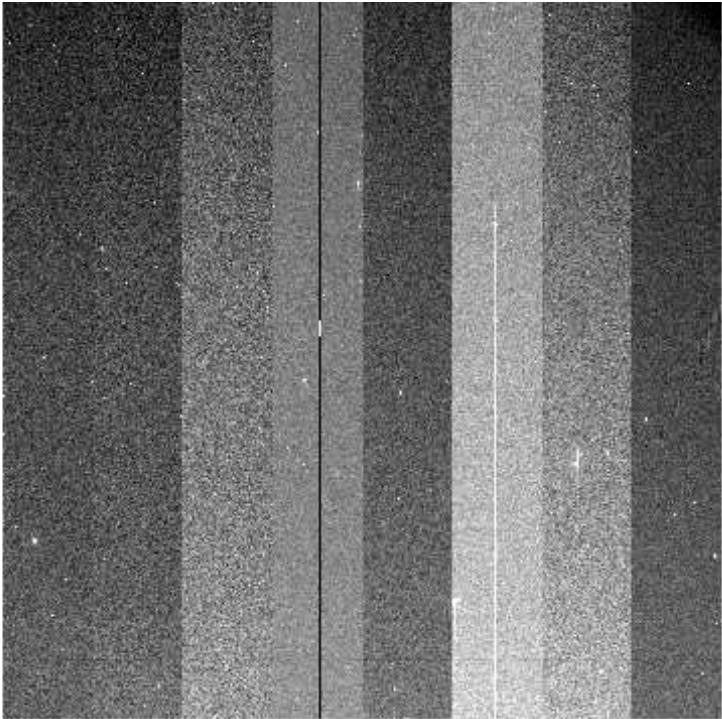
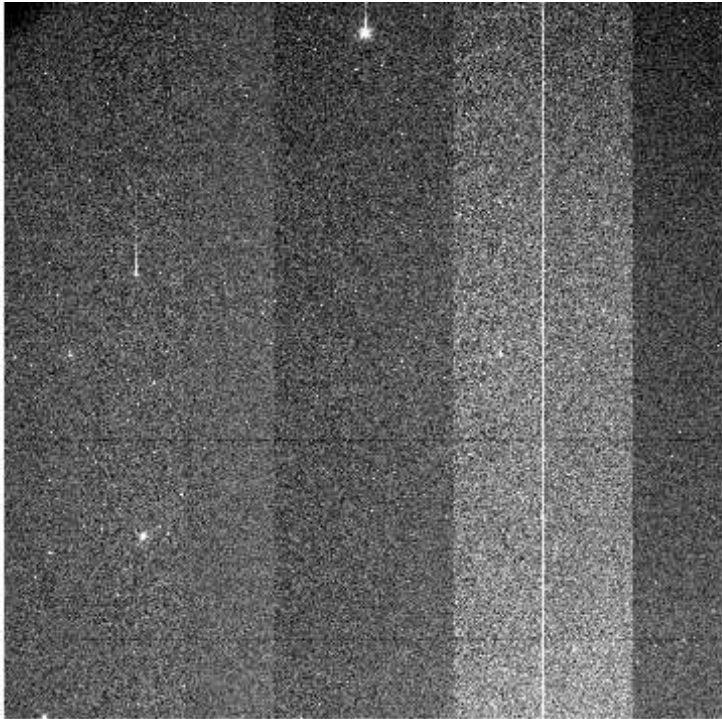
File Name : **xkmts.20260929.063726.fits** # 164 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC191122aC-SA2609292057-MaLJi**
RA : 01:51:48.020
DEC : +00:56:23.70
Exposure Time : 60 ALT : 54.8
Airmass : 1.22 AZ : 158.8
Sidereal Time : 01:06:52
Filter ID : V
Observation Date : 2026-09-29T23:07:07
CCD Temperature : -109.75



File Name : **xkmts.20260929.063727.fits** # 165 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC191122aC-SA2609292057-GZydG**
RA : 01:51:48.010
DEC : +00:56:23.70
Exposure Time : 60 ALT : 55.0
Airmass : 1.22 AZ : 159.7
Sidereal Time : 01:09:04
Filter ID : I
Observation Date : 2026-09-29T23:09:18
CCD Temperature : -109.72



File Name : **xkmts.20260929.063728.fits** # 166 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC200929AaC-SA2609292057-GmRZI**
RA : 01:58:20.010
DEC : +03:21:47.60
Exposure Time : 60 ALT : 52.4
Airmass : 1.26 AZ : 159.2
Sidereal Time : 01:11:14
Filter ID : V
Observation Date : 2026-09-29T23:11:28
CCD Temperature : -109.74



File Name : **xkmts.20260929.063729.fits** # 167 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC200929AaC-SA2609292057-CZEnU**

RA : 01:58:20.020

DEC : +03:21:47.70

Exposure Time : 60

Airmass : 1.26

Sidereal Time : 01:13:24

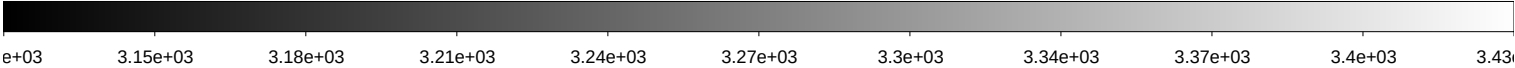
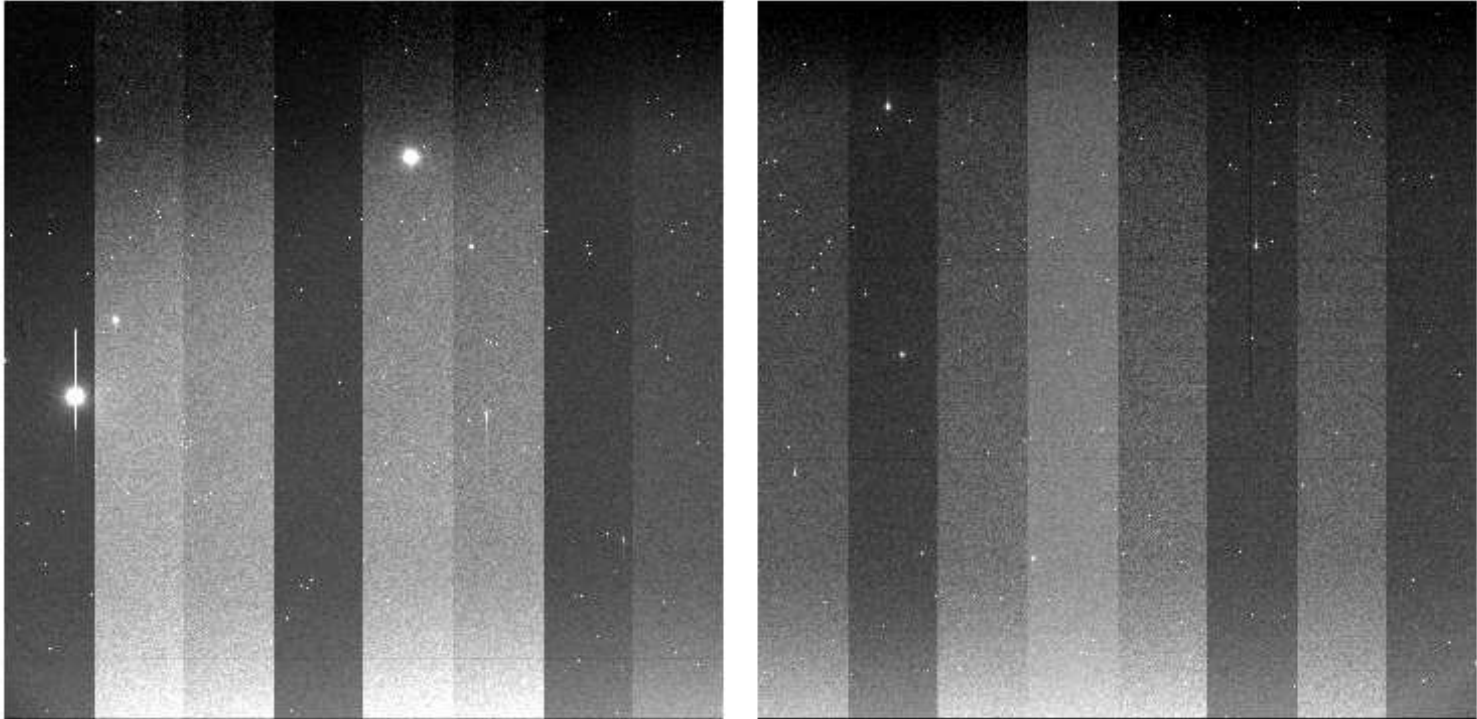
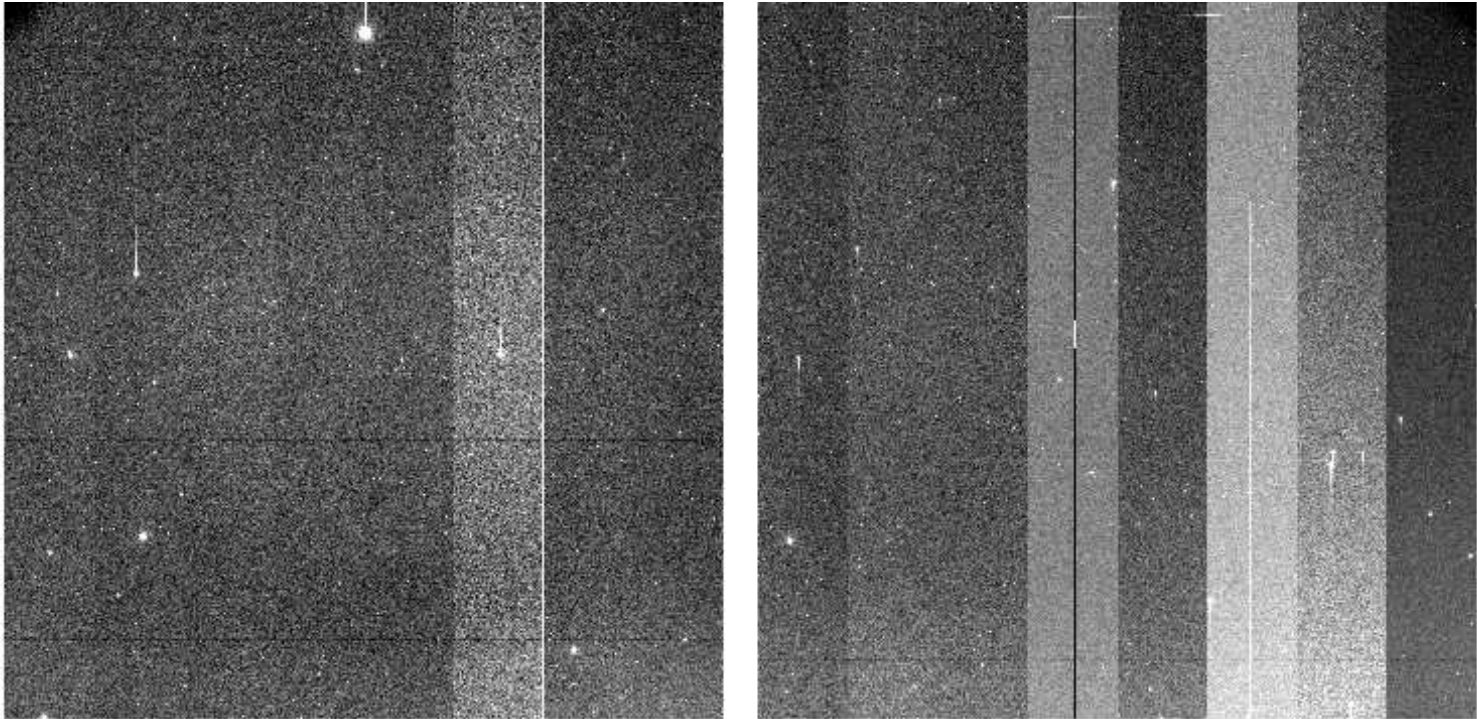
Filter ID : I

Observation Date : 2026-09-29T23:13:37

CCD Temperature : -109.73

ALT : 52.5

AZ : 160.0



File Name : **xkmts.20260929.063730.fits** # 168 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC221229nwC-SA2609292057-HnIQK**

RA : 02:03:37.020

DEC : +05:10:18.70

Exposure Time : 60

Airmass : 1.29

Sidereal Time : 01:15:33

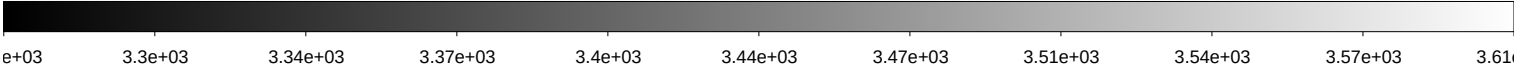
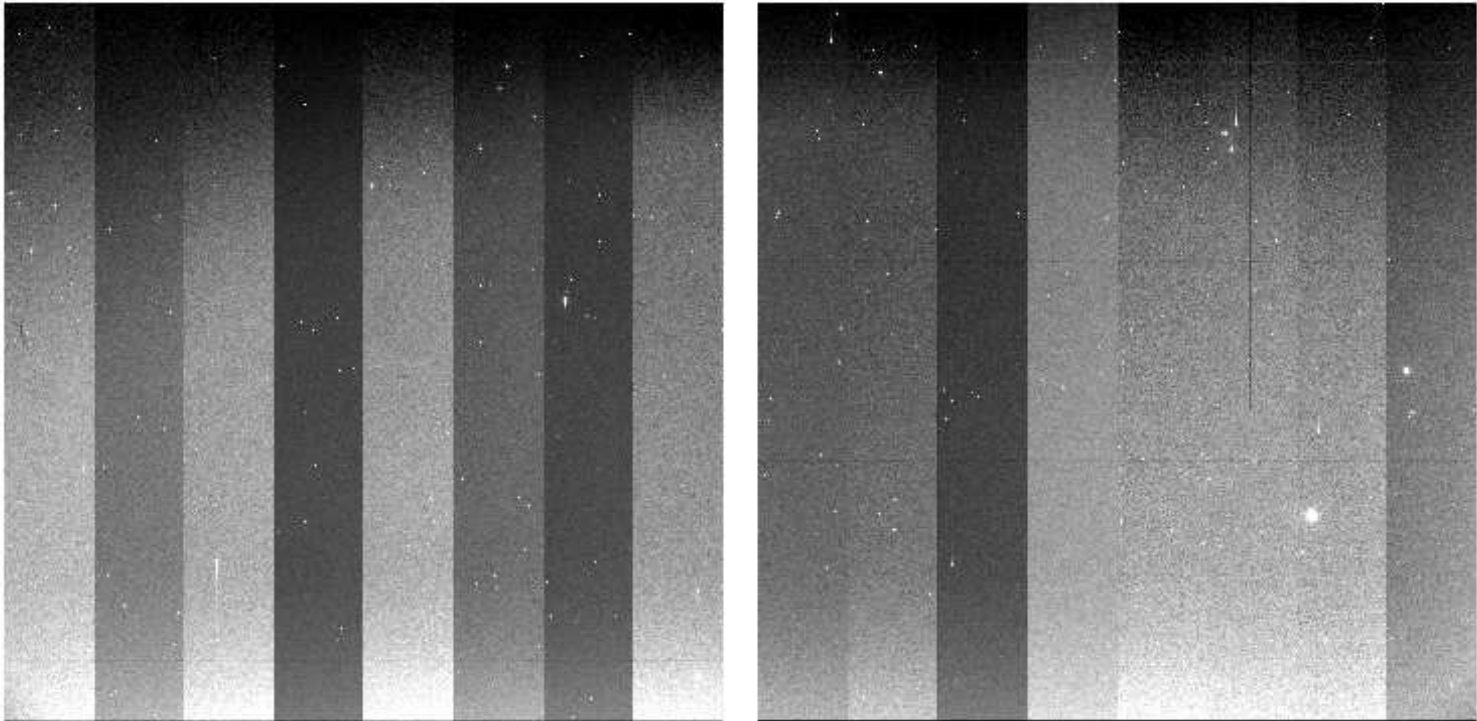
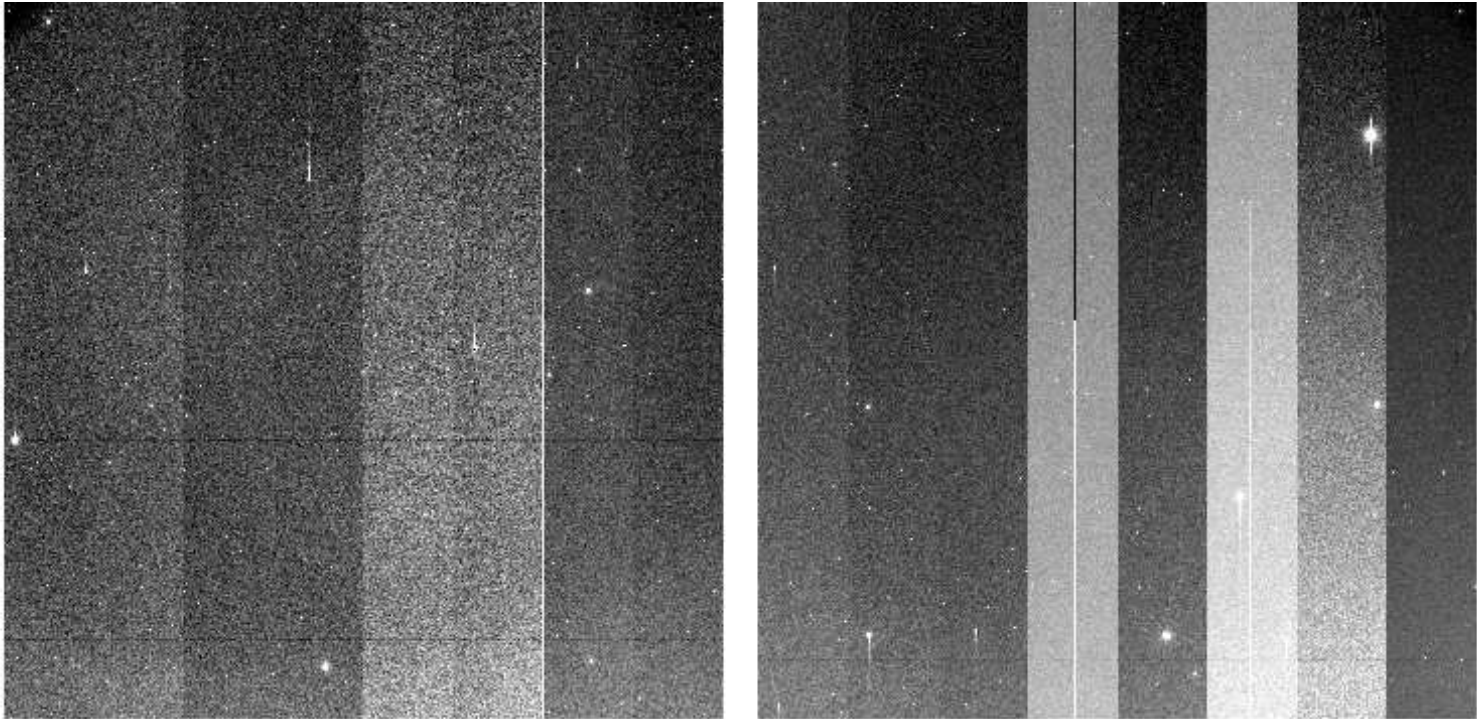
Filter ID : I

Observation Date : 2026-09-29T23:15:46

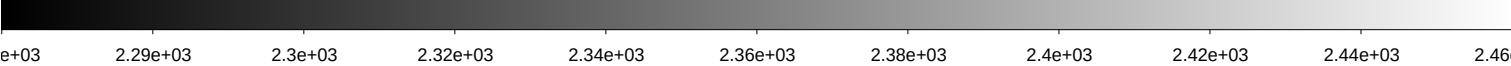
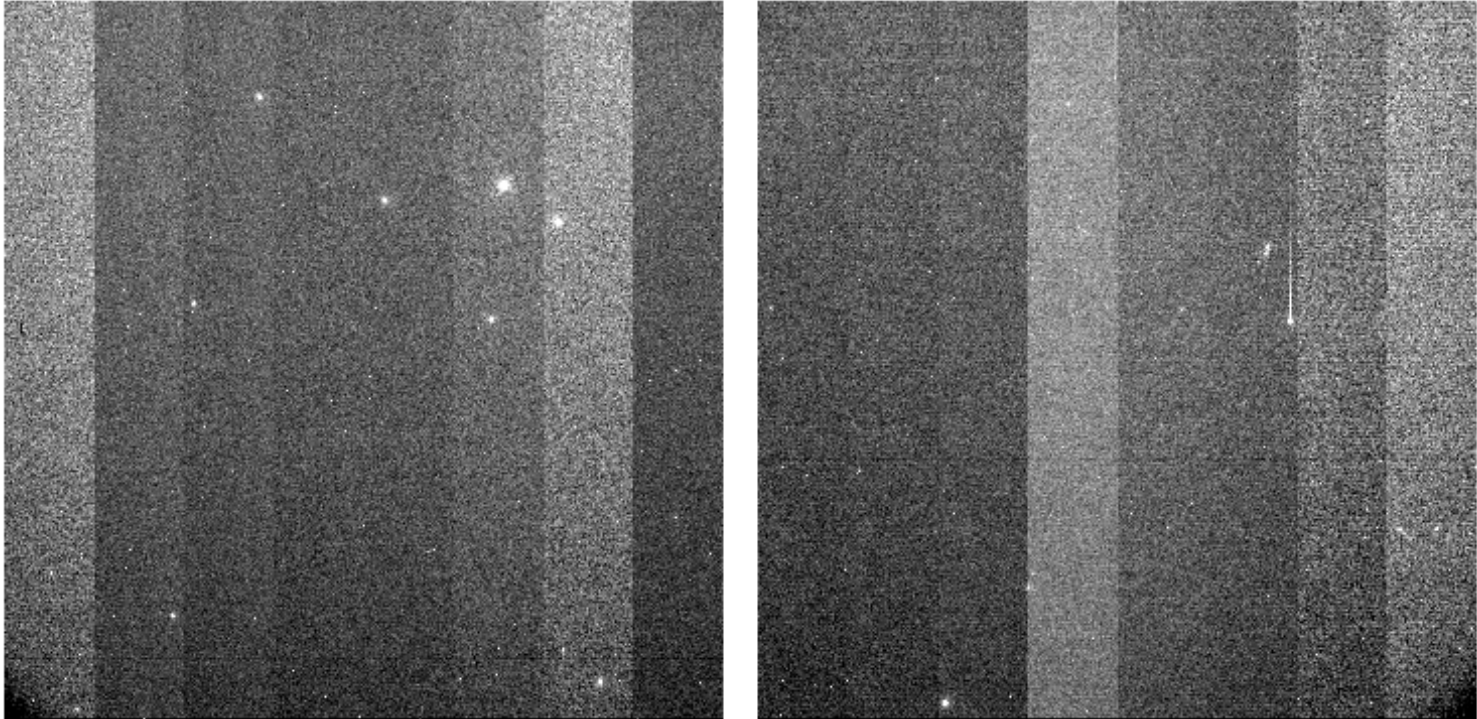
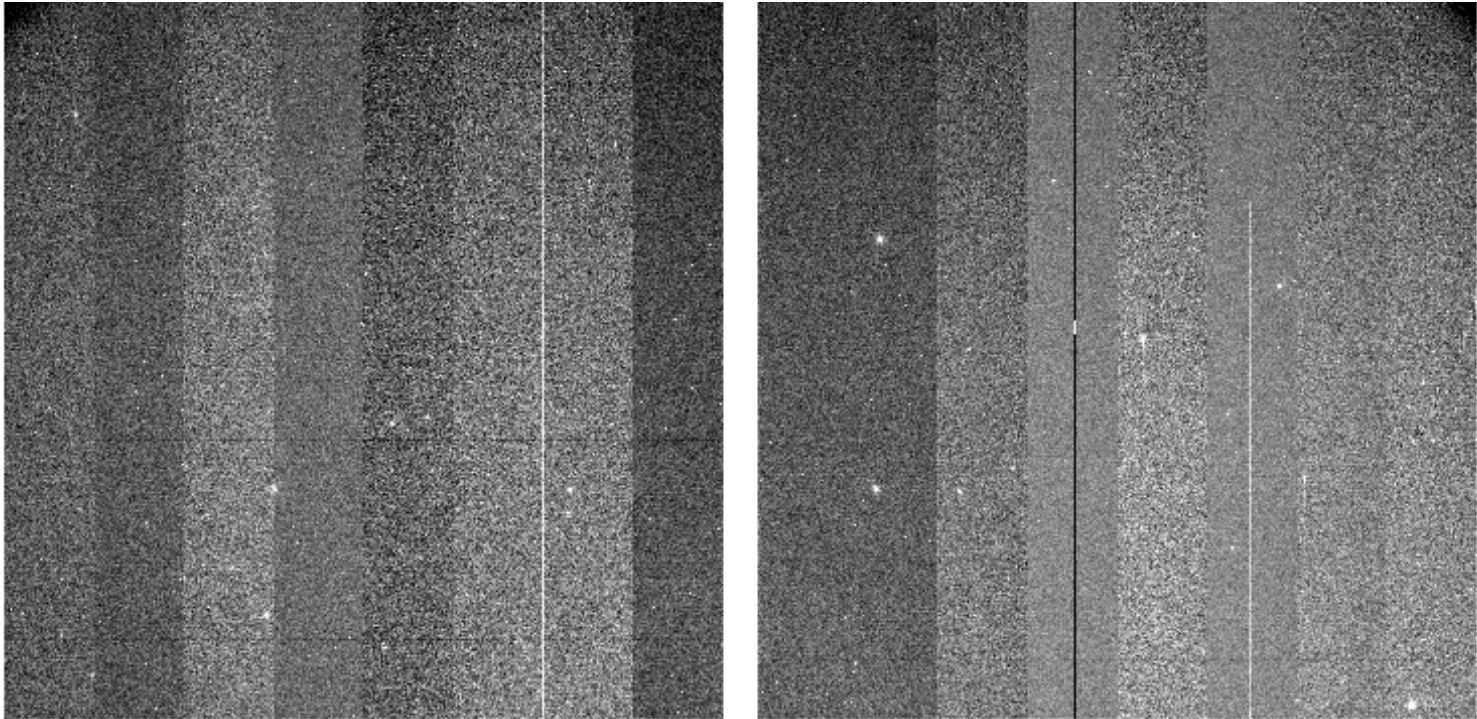
CCD Temperature : -109.73

ALT : 50.6

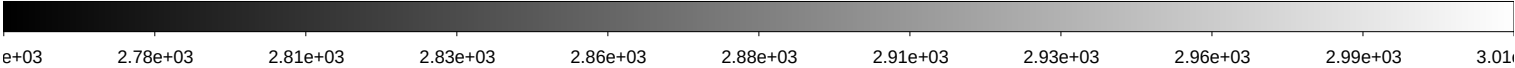
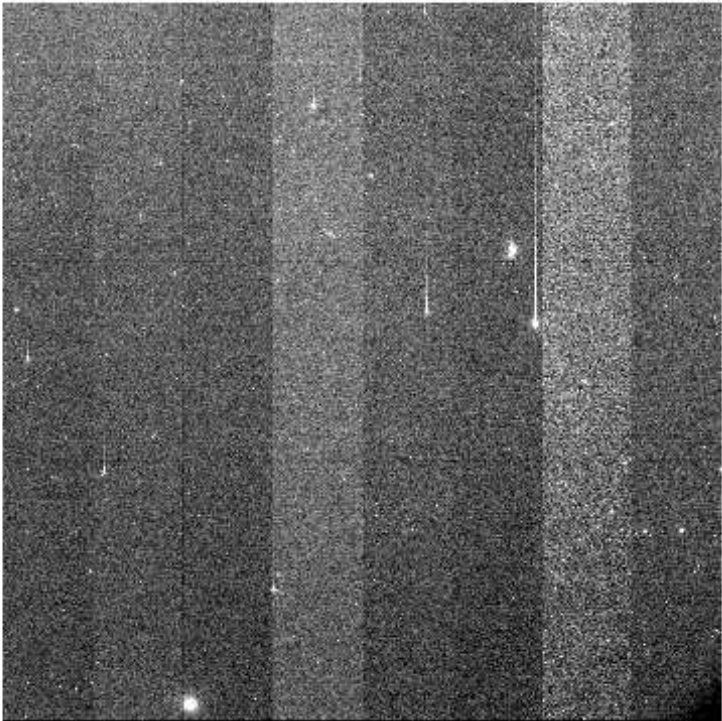
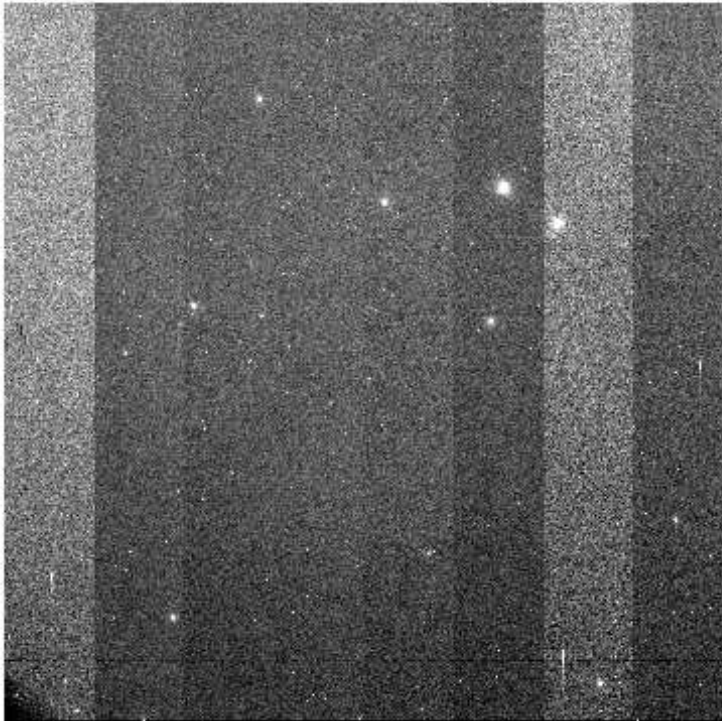
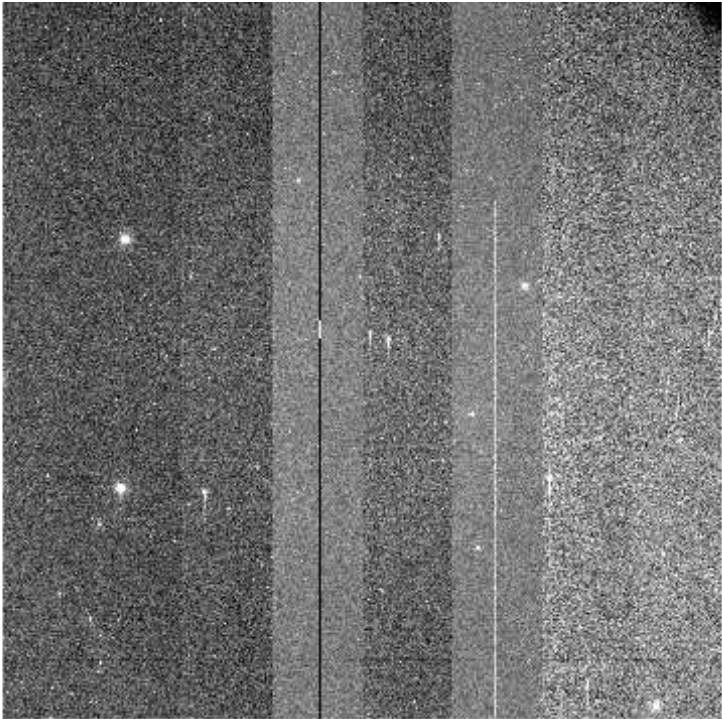
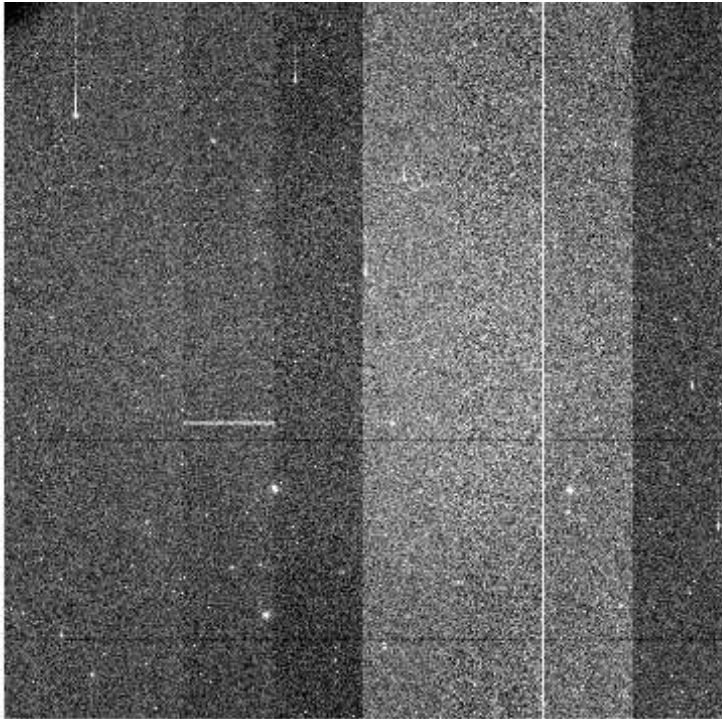
AZ : 159.7



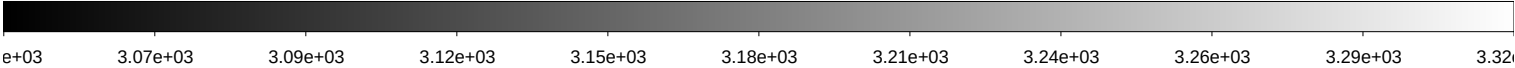
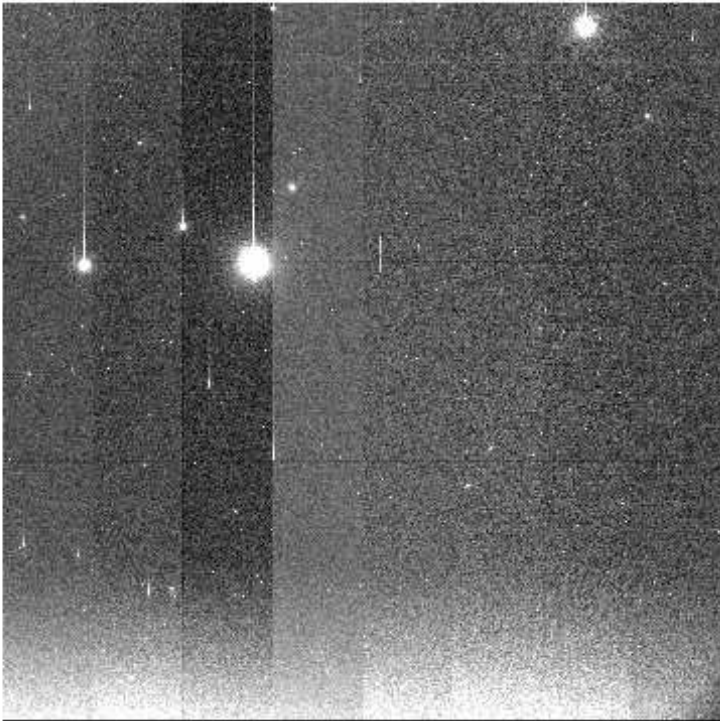
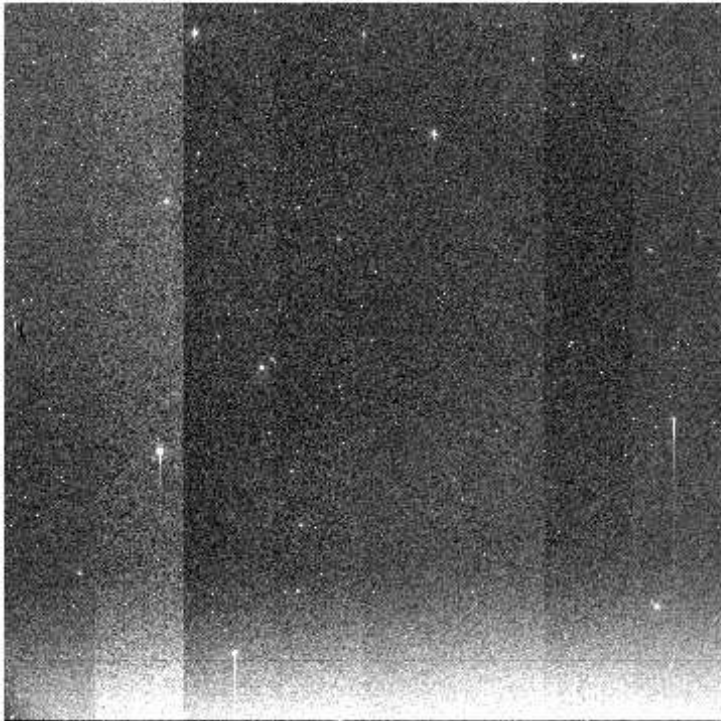
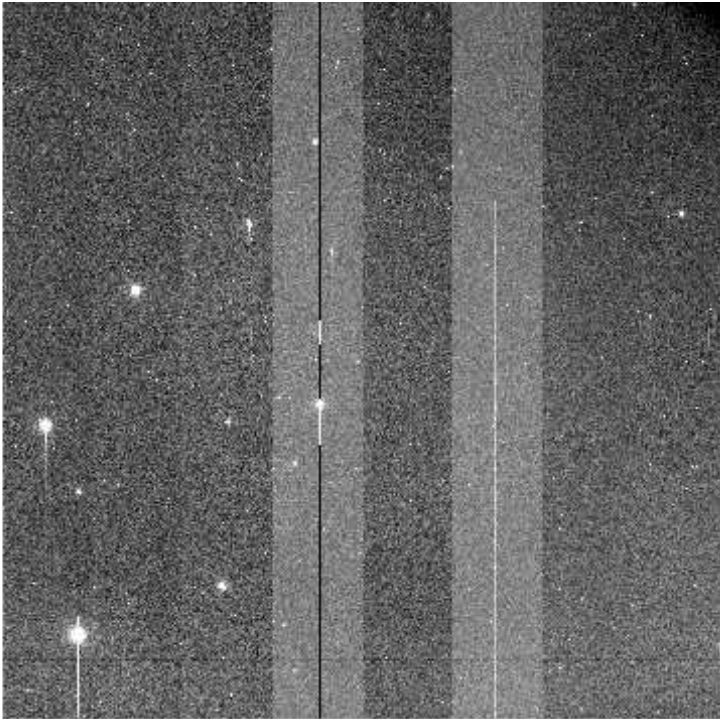
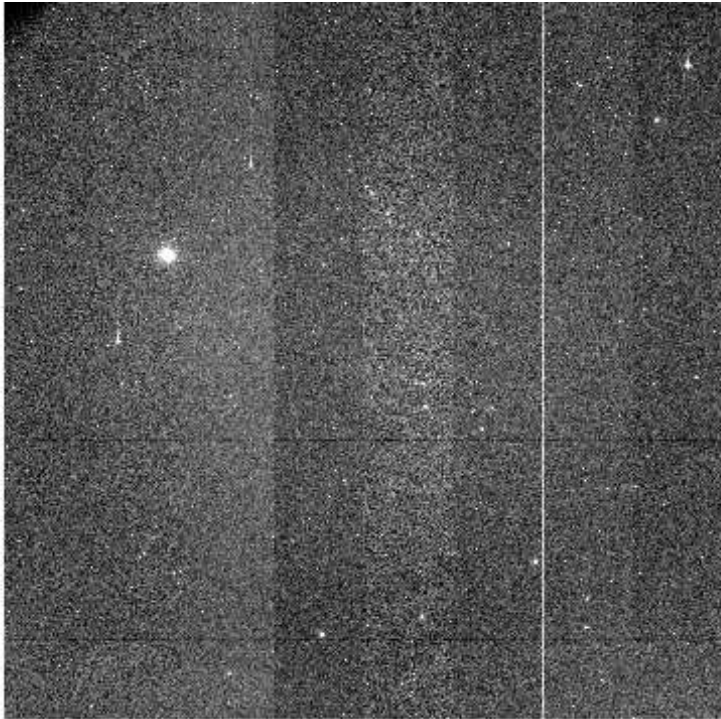
File Name : **xkmts.20260929.063731.fits** # 169 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC191122bC-SA2609292057-NiIZm**
RA : 01:51:48.020
DEC : -01:01:12.20
Exposure Time : 60 ALT : 57.5
Airmass : 1.19 AZ : 162.6
Sidereal Time : 01:17:58
Filter ID : V
Observation Date : 2026-09-29T23:17:58
CCD Temperature : -109.41



File Name : **xkmts.20260929.063732.fits** # 170 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC191122bC-SA2609292057-uyVGd**
RA : 01:51:48.020
DEC : -01:01:12.10
Exposure Time : 60 ALT : 57.6
Airmass : 1.18 AZ : 163.5
Sidereal Time : 01:19:55
Filter ID : I
Observation Date : 2026-09-29T23:20:07
CCD Temperature : -109.65



File Name : **xkmts.20260929.063733.fits** # 171 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC221229swC-SA2609292057-ZkRiD**
RA : 02:03:37.010
DEC : +03:11:17.70
Exposure Time : 60 ALT : 52.9
Airmass : 1.25 AZ : 161.3
Sidereal Time : 01:22:04
Filter ID : I
Observation Date : 2026-09-29T23:22:16
CCD Temperature : -109.71



File Name : **xkmts.20260929.063734.fits** # 172 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC221229neC-SA2609292057-DyTUh**

RA : 02:11:35.010

DEC : +05:10:17.70

Exposure Time : 60

Airmass : 1.29

Sidereal Time : 01:24:14

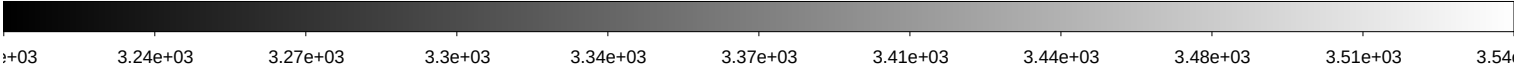
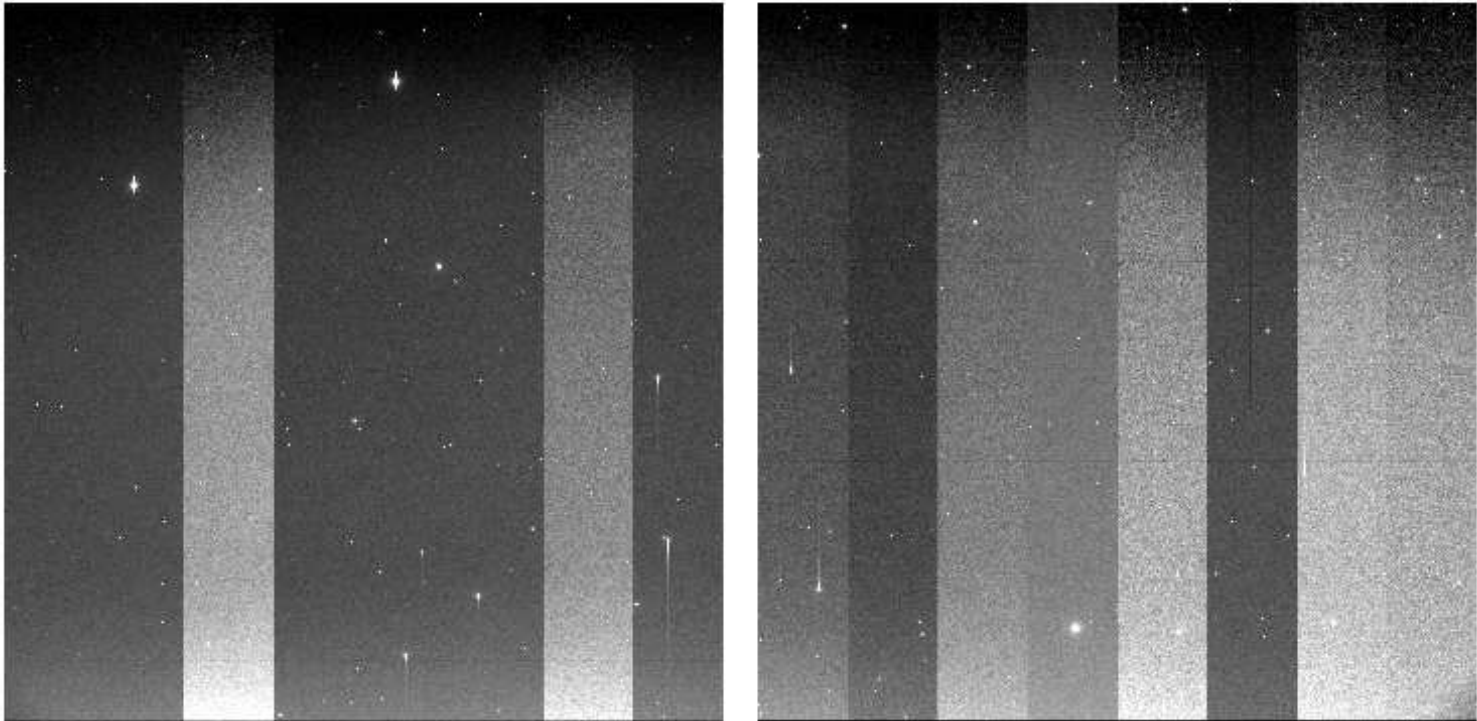
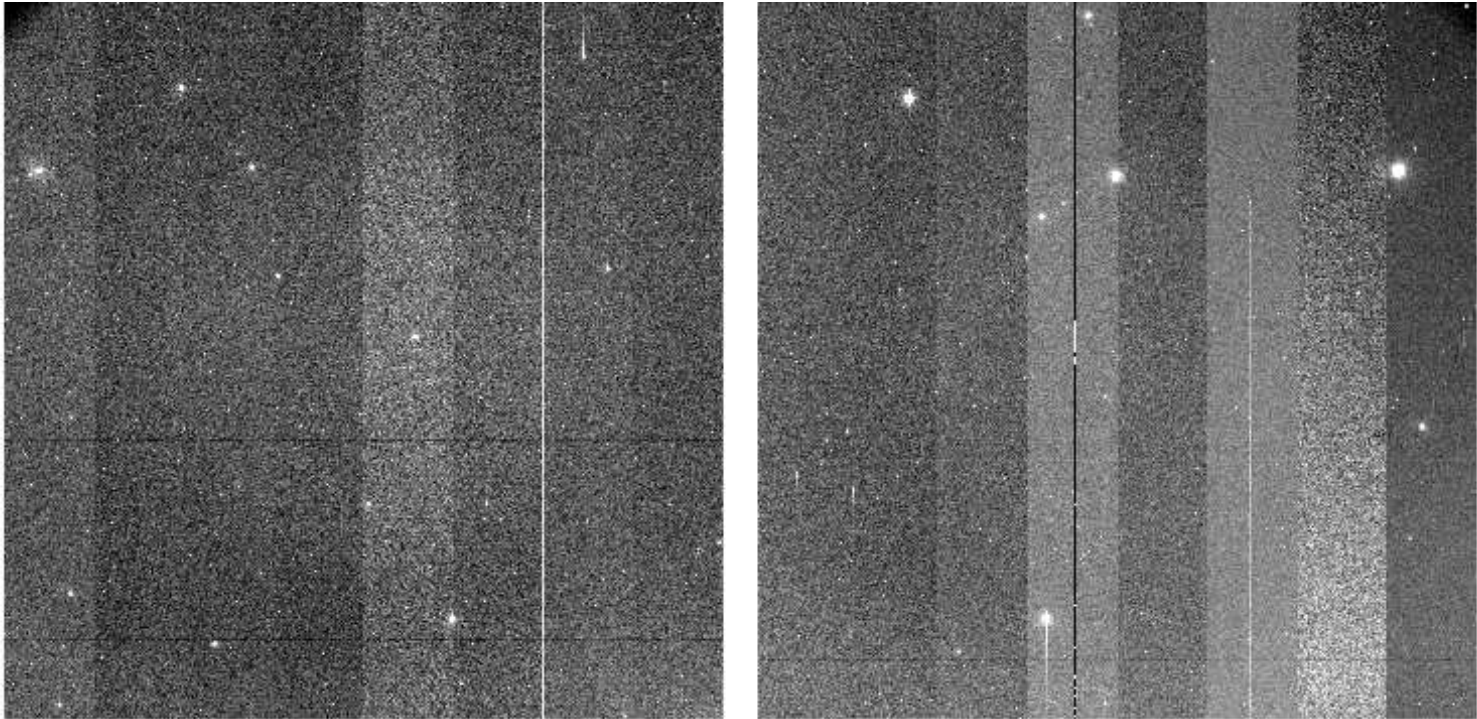
Filter ID : I

Observation Date : 2026-09-29T23:24:26

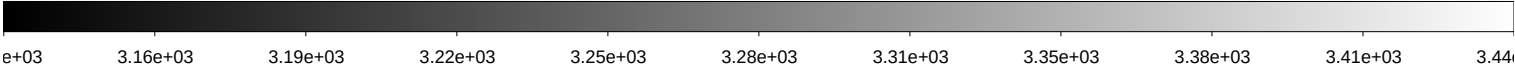
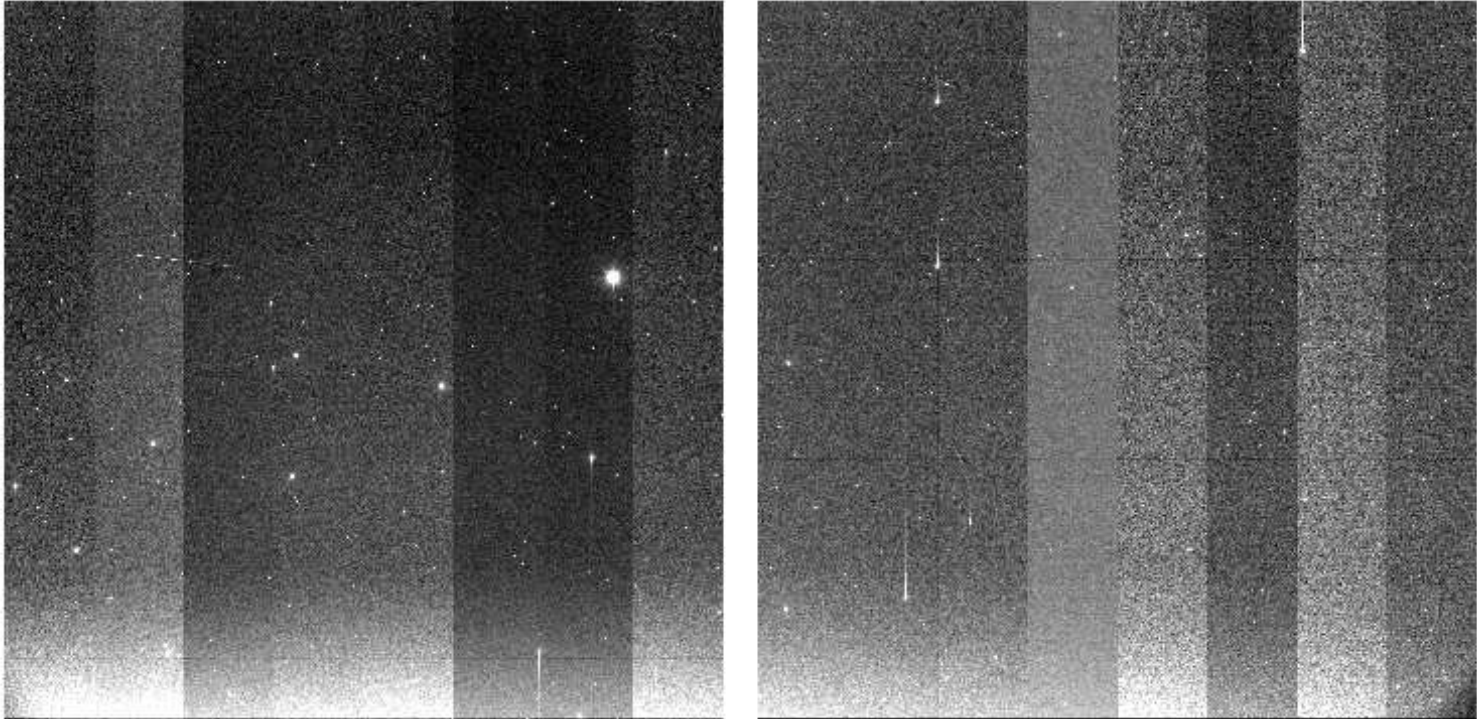
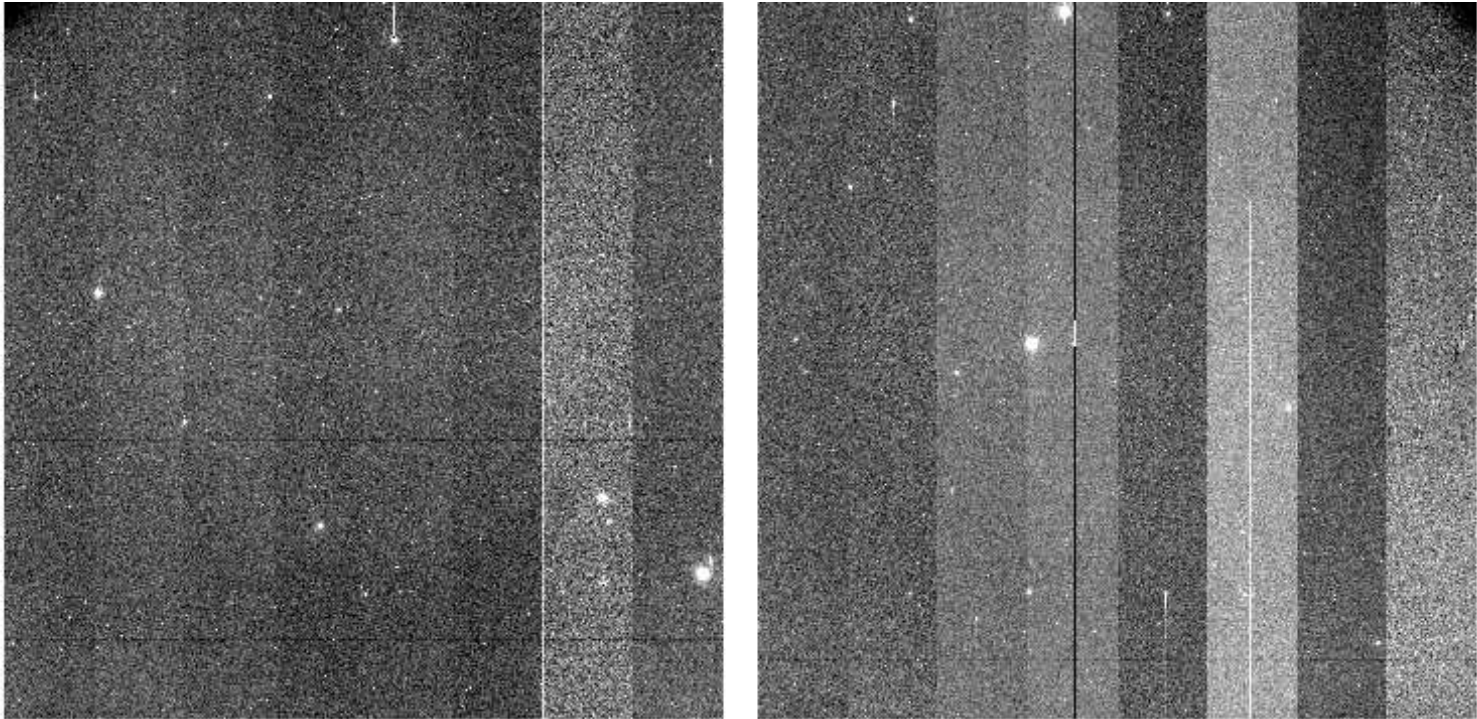
CCD Temperature : -109.73

ALT : 50.6

AZ : 159.9



File Name : **xkmts.20260929.063735.fits** # 173 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC221229seC-SA2609292057-NOSDt**
RA : 02:11:35.020
DEC : +03:11:17.70
Exposure Time : 60 ALT : 52.7
Airmass : 1.26 AZ : 159.8
Sidereal Time : 01:26:24
Filter ID : I
Observation Date : 2026-09-29T23:26:35
CCD Temperature : -109.73



File Name : **xkmts.20260929.063736.fits** # 174 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC230724_3C-SA2609292057-nLsmT**

RA : 02:09:52.020

DEC : -01:45:48.10

Exposure Time : 60

Airmass : 1.18

Sidereal Time : 01:28:35

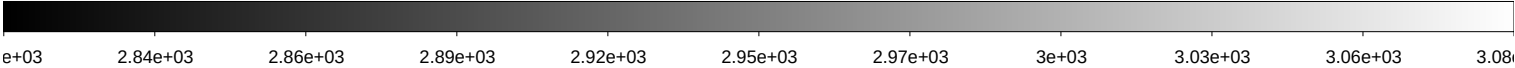
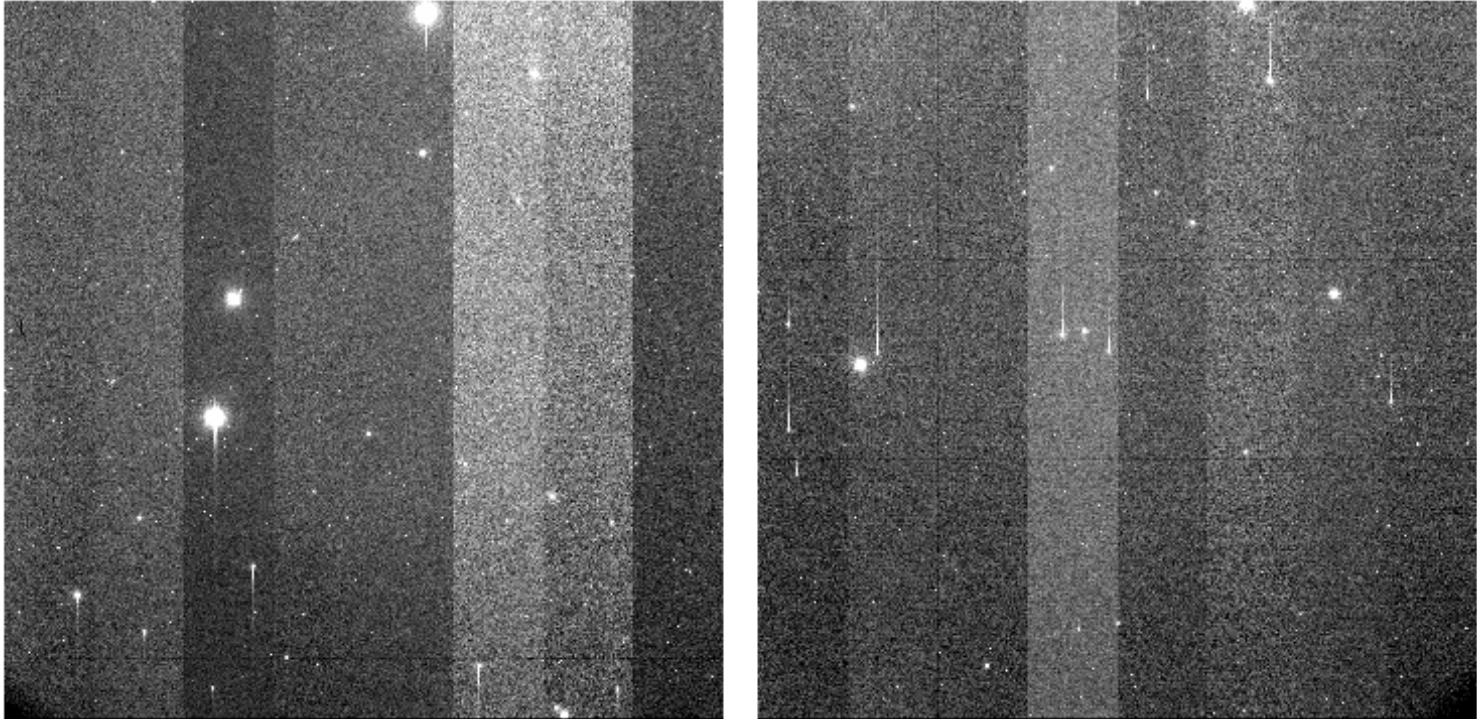
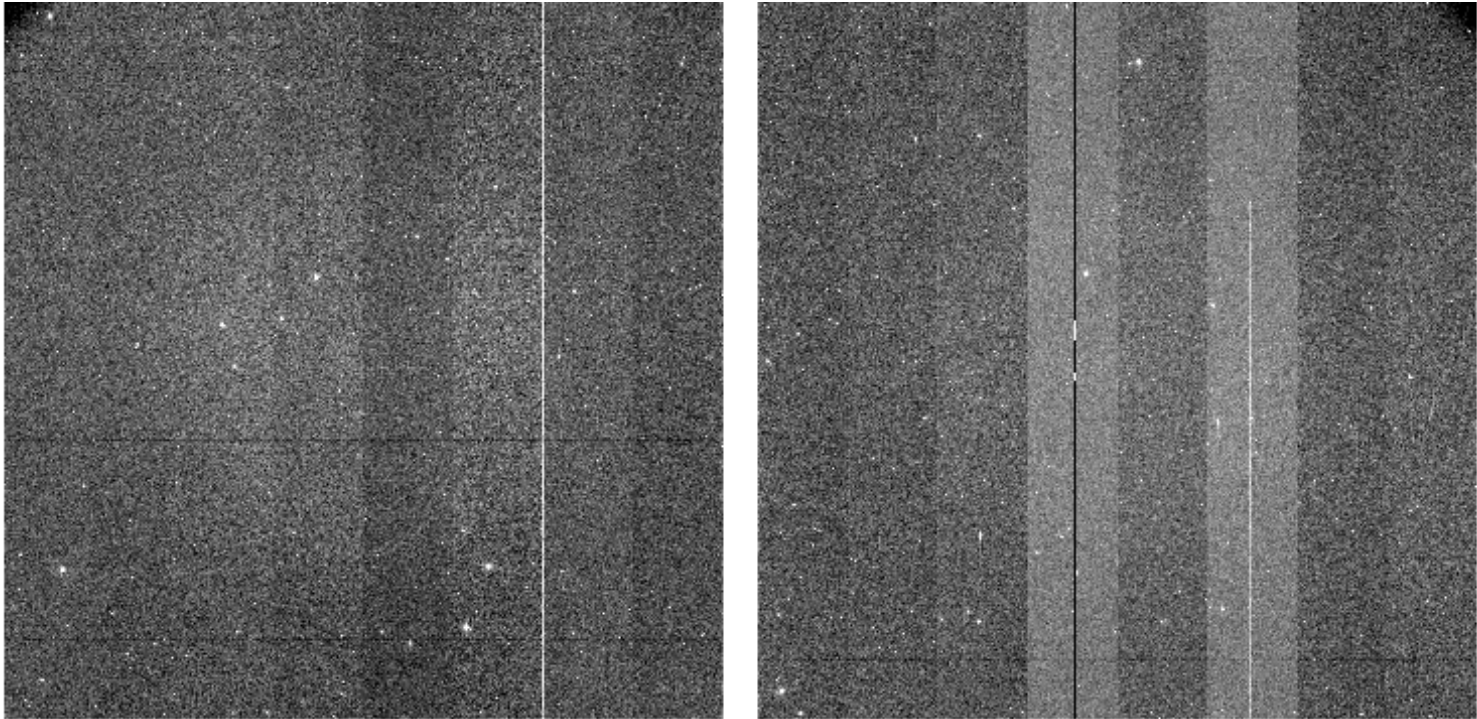
Filter ID : I

Observation Date : 2026-09-29T23:28:46

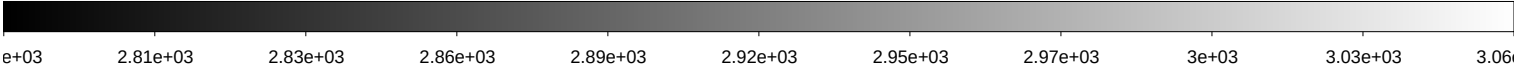
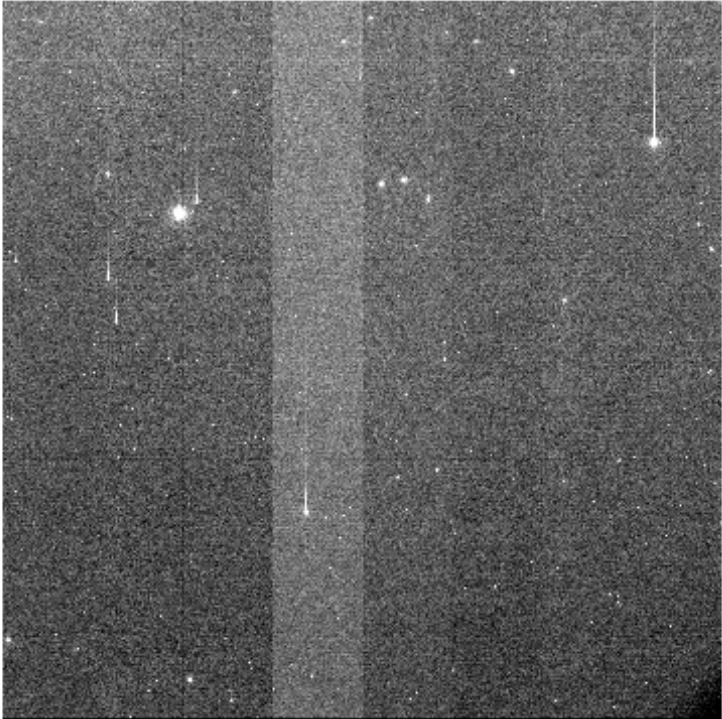
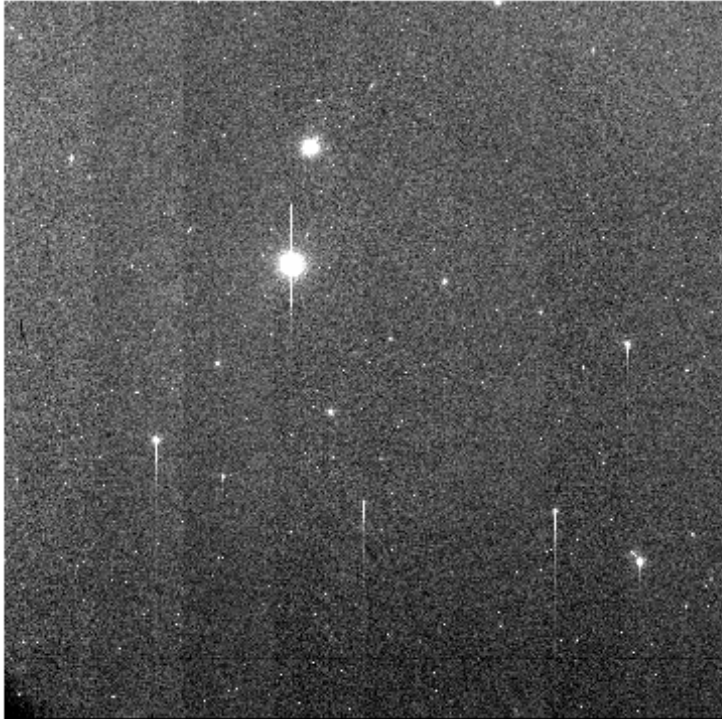
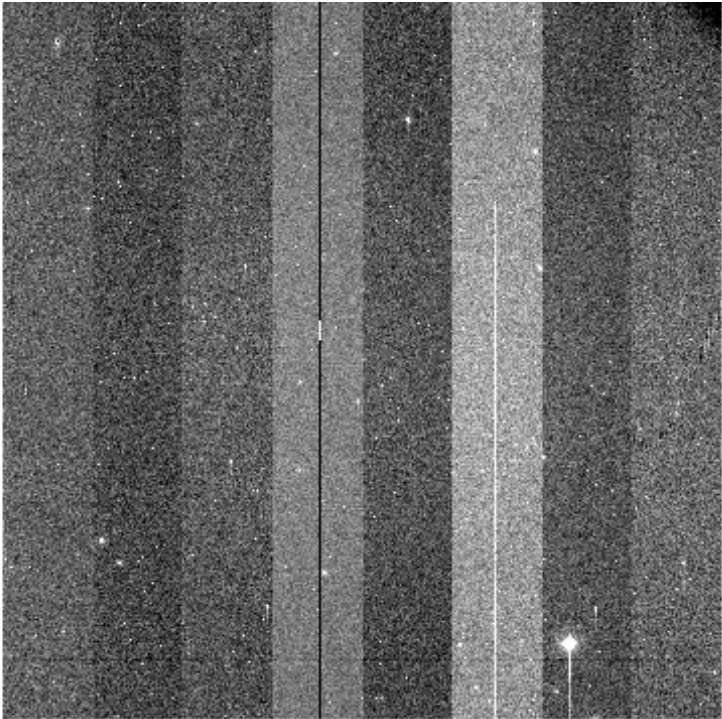
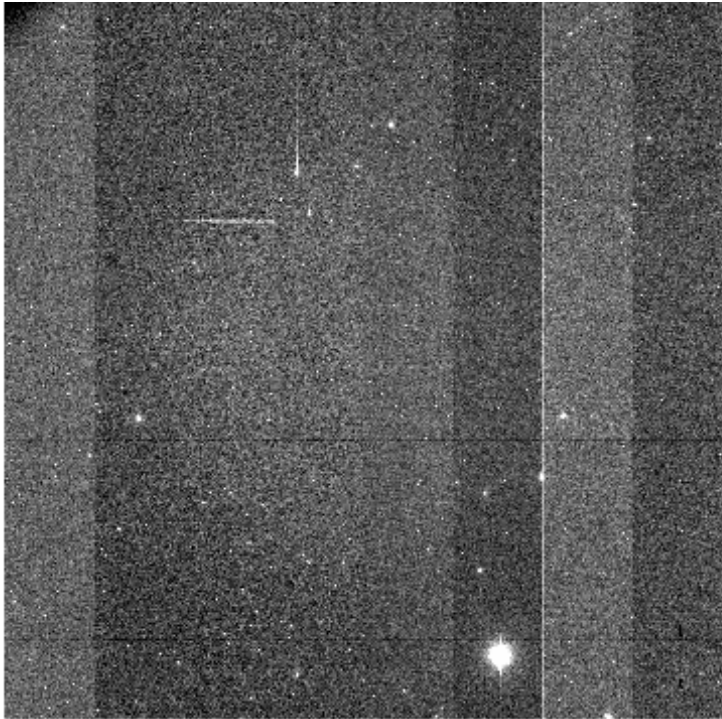
CCD Temperature : -109.74

ALT : 57.7

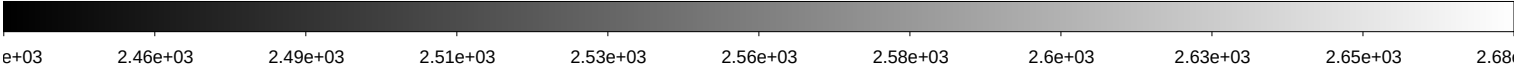
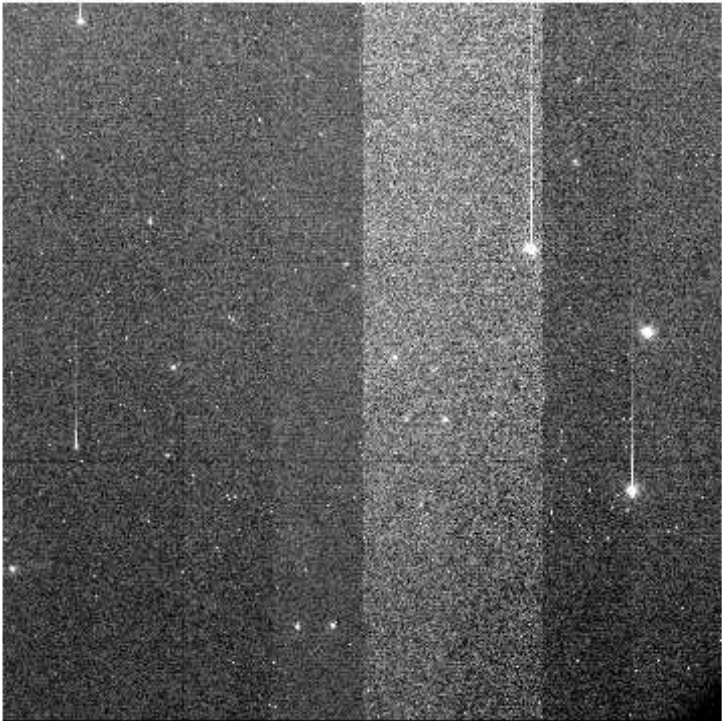
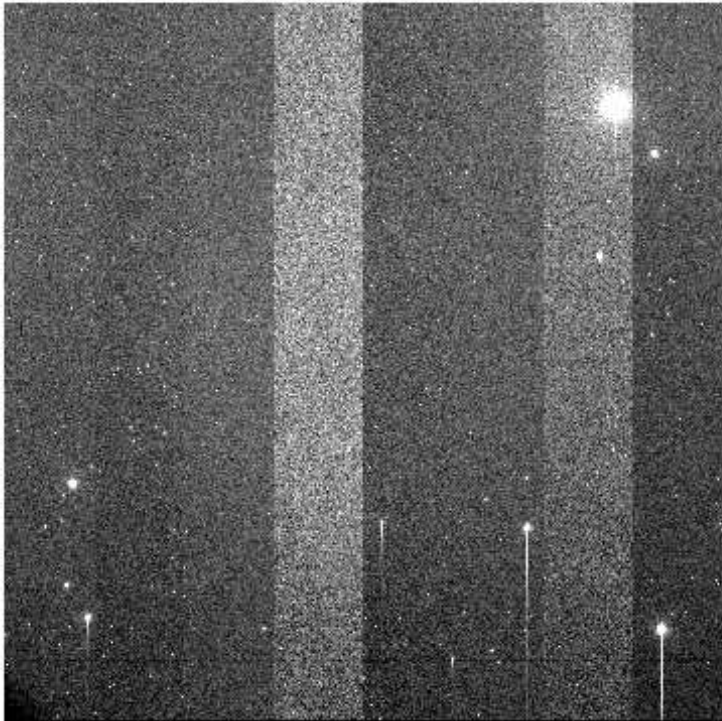
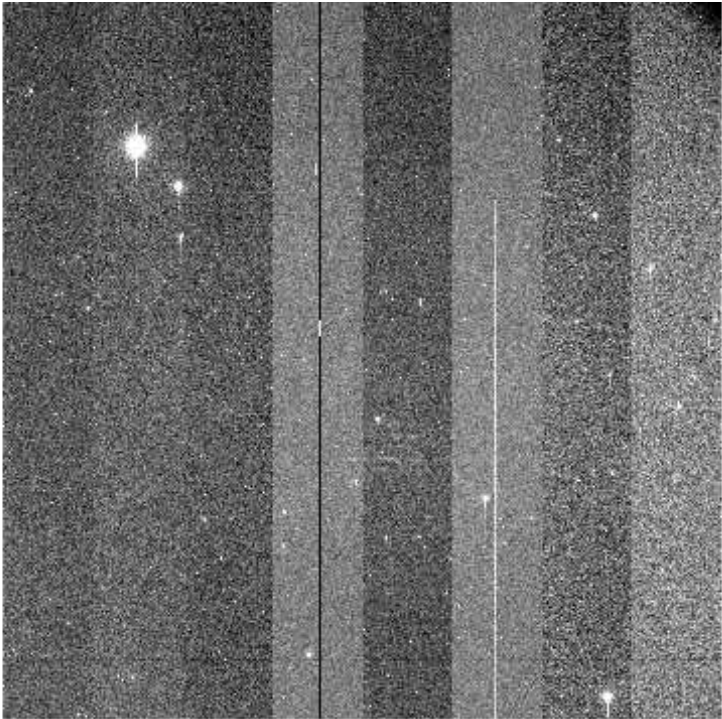
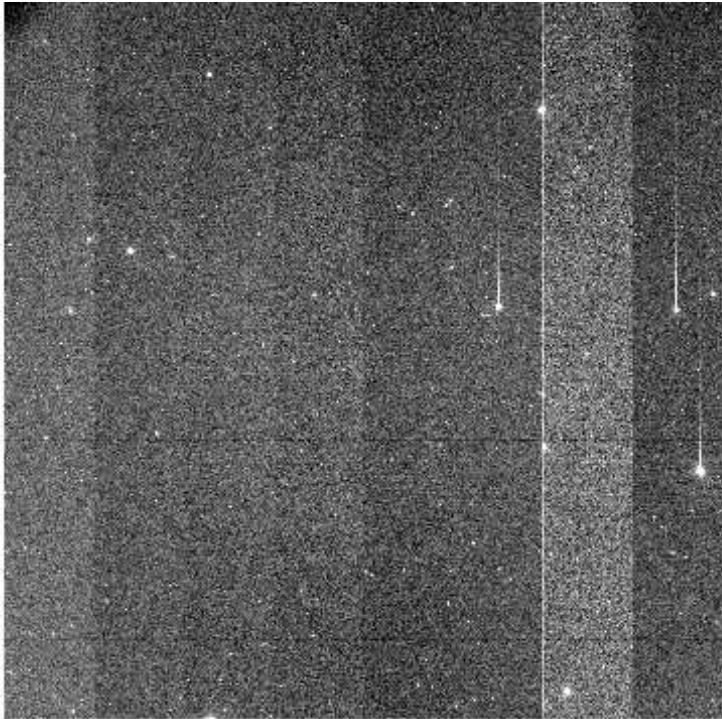
AZ : 158.9



File Name : **xkmts.20260929.063737.fits** # 175 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC230724_2C-SA2609292057-SpshV**
RA : 02:10:18.020
DEC : -01:58:36.30
Exposure Time : 60 ALT : 58.0
Airmass : 1.18 AZ : 159.5
Sidereal Time : 01:30:44
Filter ID : I
Observation Date : 2026-09-29T23:30:55
CCD Temperature : -109.76



File Name : **xkmts.20260929.063738.fits** # 176 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC201130AnwC-SA2609292057-FaTNn**
RA : 01:58:06.020
DEC : -11:06:30.10
Exposure Time : 60 ALT : 67.8
Airmass : 1.08 AZ : 161.4
Sidereal Time : 01:32:57
Filter ID : I
Observation Date : 2026-09-29T23:33:07
CCD Temperature : -109.76



File Name : **xkmts.20260929.063741.fits** # 177 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC201130AswC-SA2609292057-iVcaE**

RA : 01:58:06.020

DEC : -13:05:30.20

Exposure Time : 60

Airmass : 1.06

Sidereal Time : 01:41:19

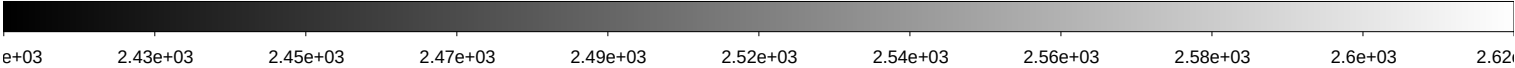
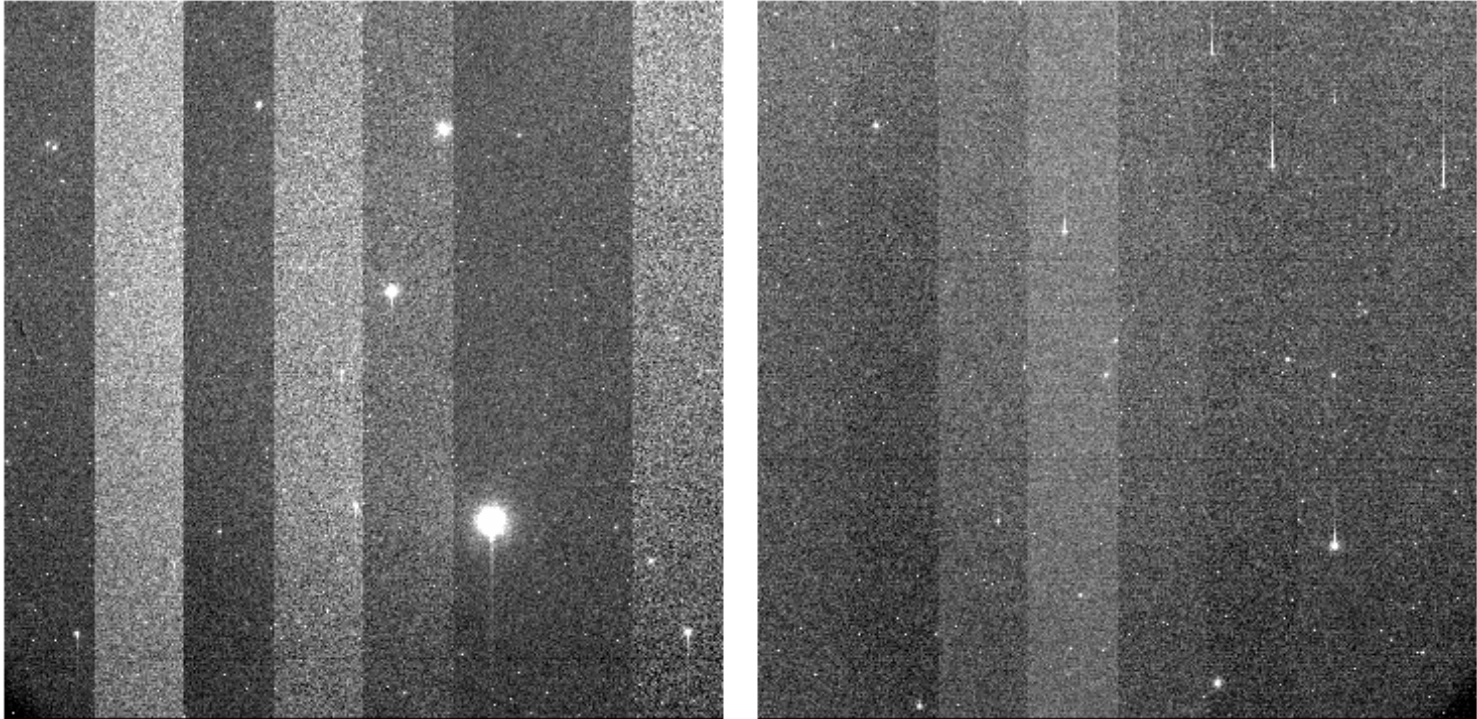
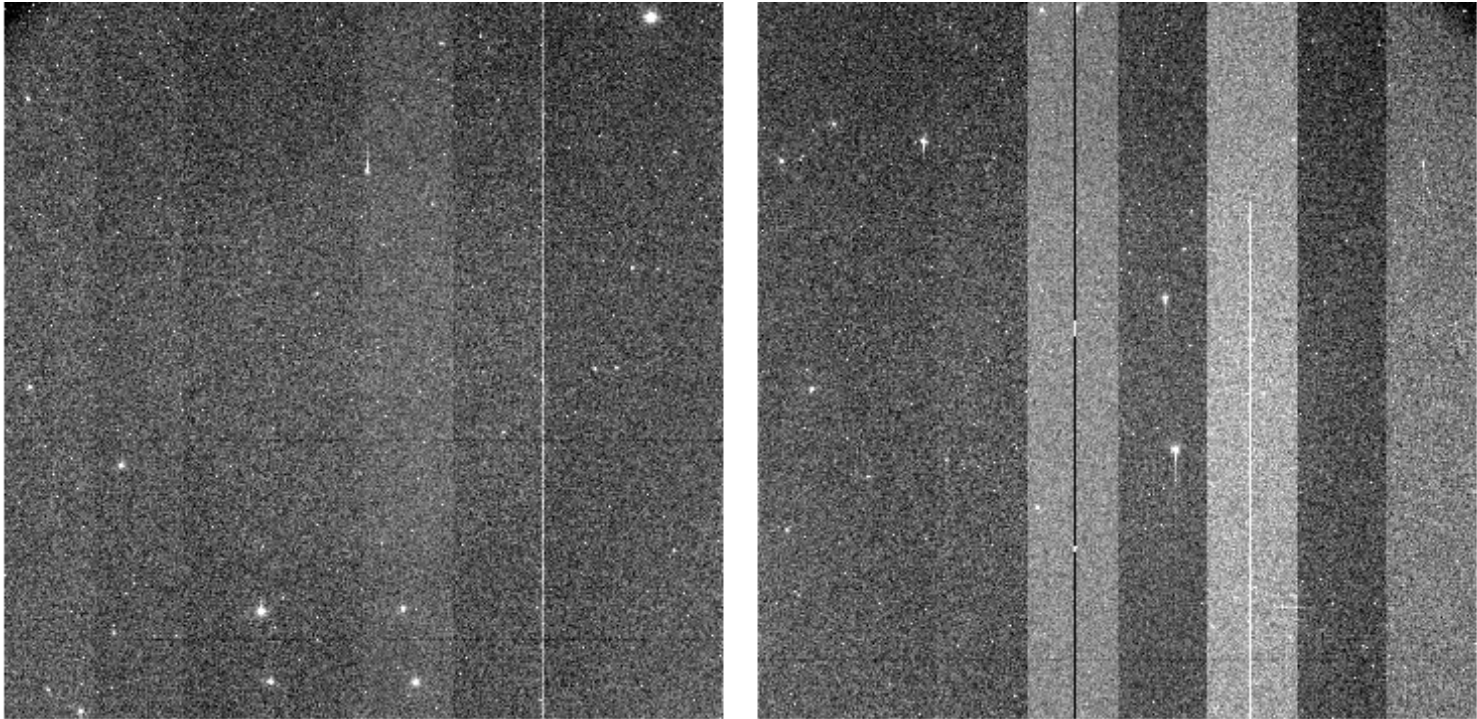
Filter ID : I

Observation Date : 2026-09-29T23:41:15

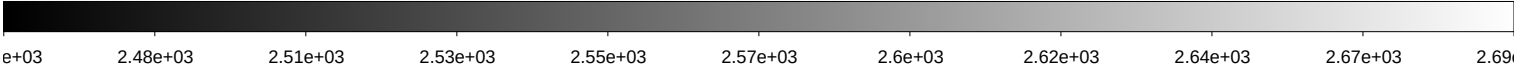
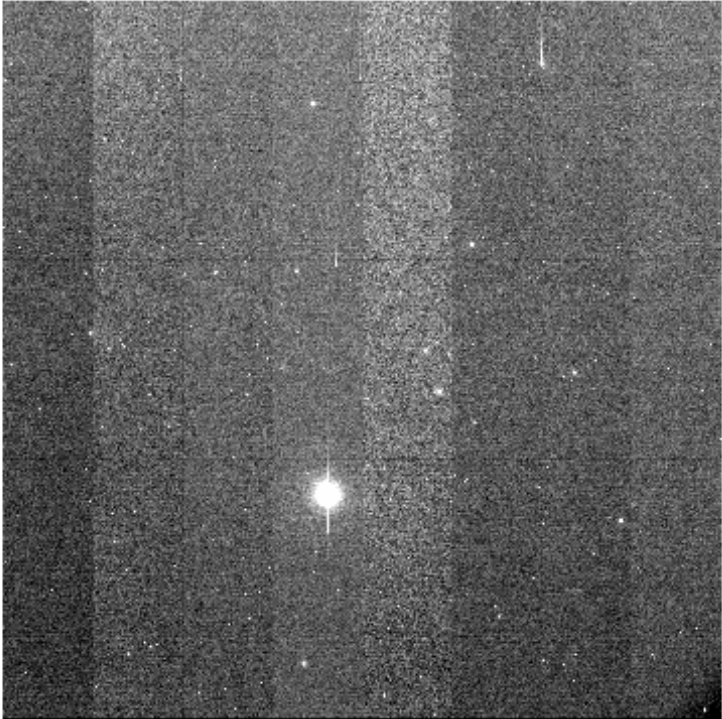
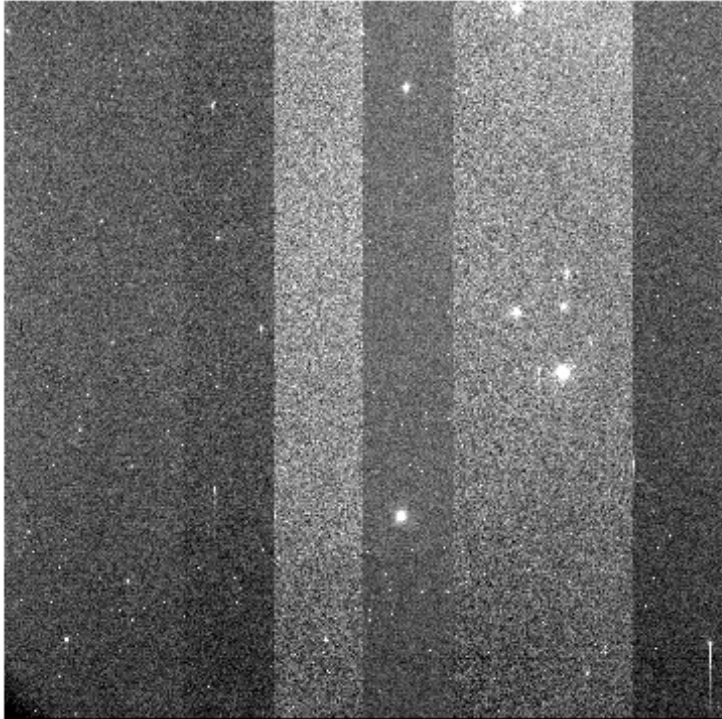
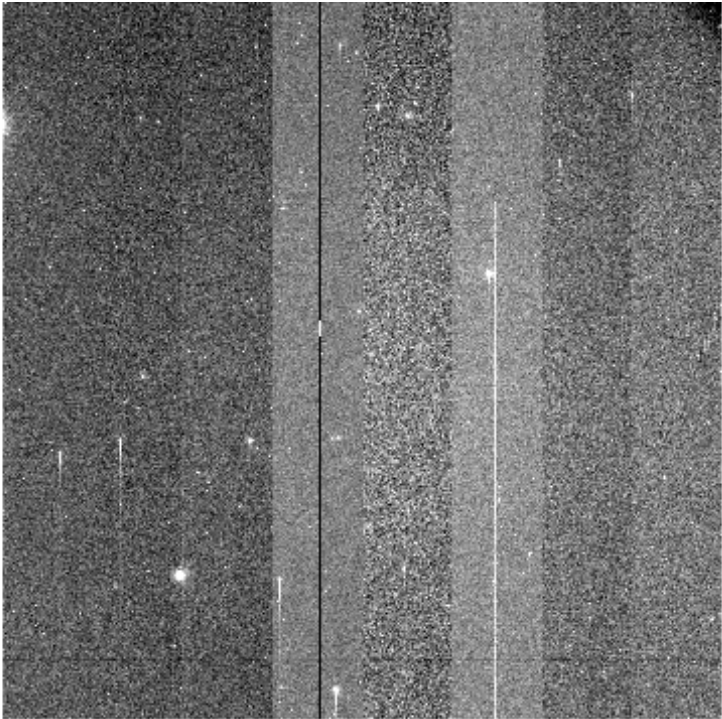
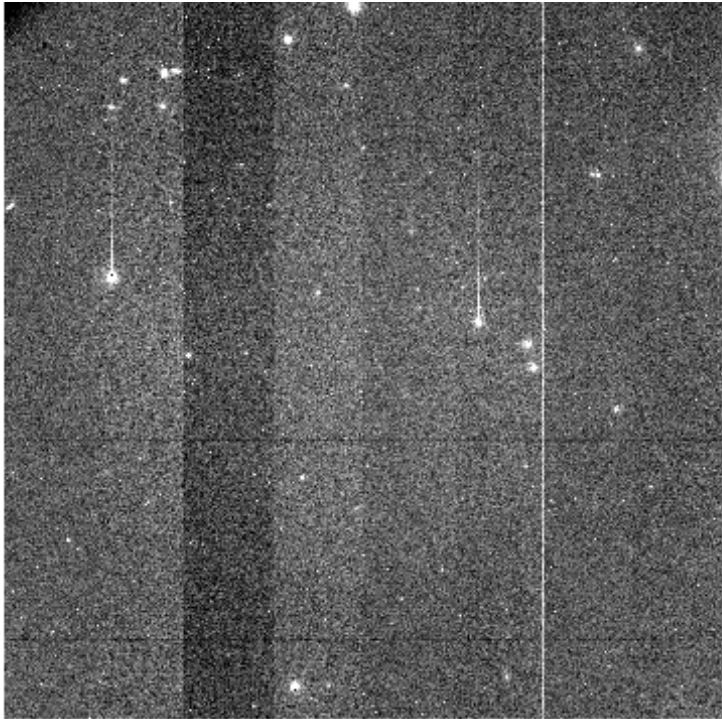
CCD Temperature : -109.85

ALT : 70.2

AZ : 165.5



File Name : **xkmts.20260929.063742.fits** # 178 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC201130AneC-SA2609292057-OHphy**
RA : 02:06:13.020
DEC : -11:06:30.20
Exposure Time : 60 ALT : 67.9
Airmass : 1.08 AZ : 162.8
Sidereal Time : 01:43:17
Filter ID : I
Observation Date : 2026-09-29T23:43:26
CCD Temperature : -109.81



File Name : **xkmts.20260929.063743.fits** # 179 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC201130AseC-SA2609292057-qILUN**

RA : 02:06:13.020

DEC : -13:05:30.20

Exposure Time : 60 ALT : 70.0

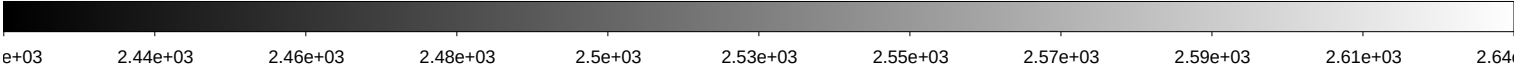
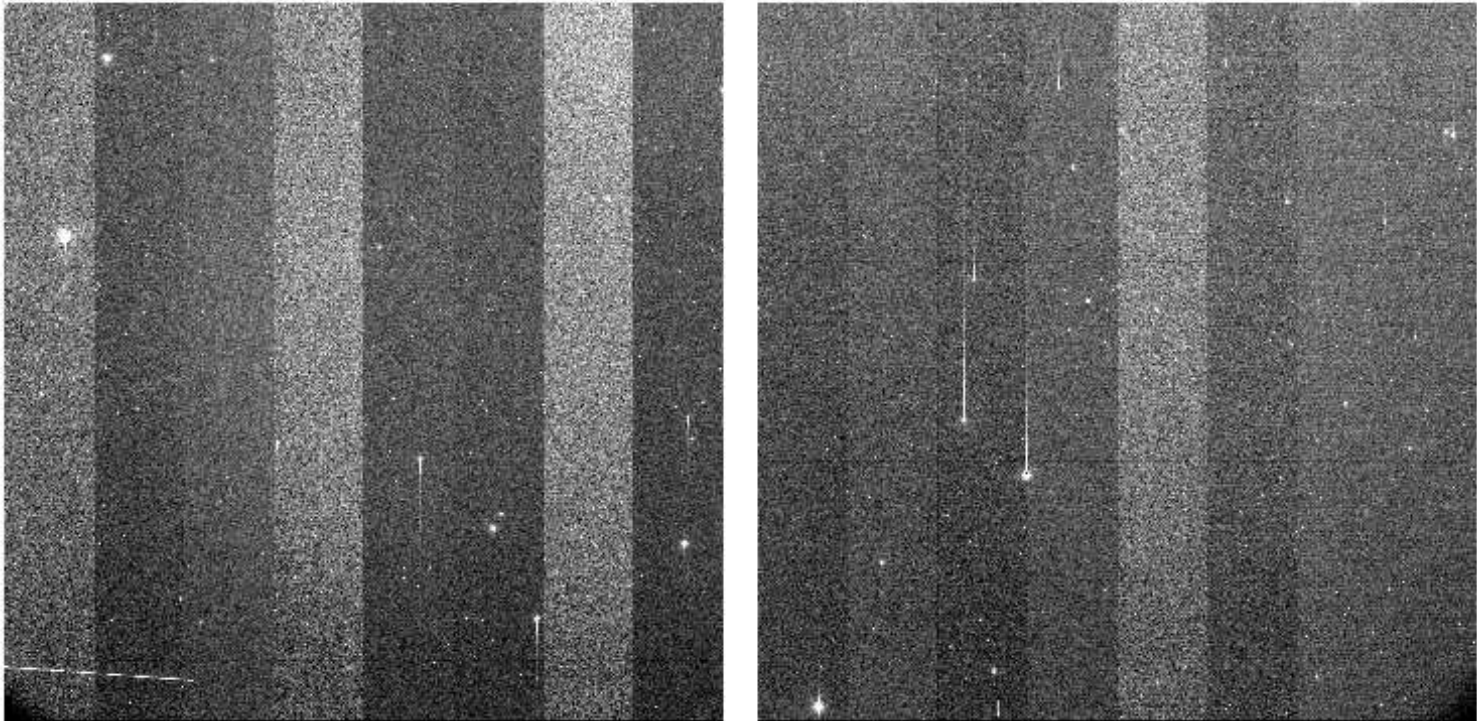
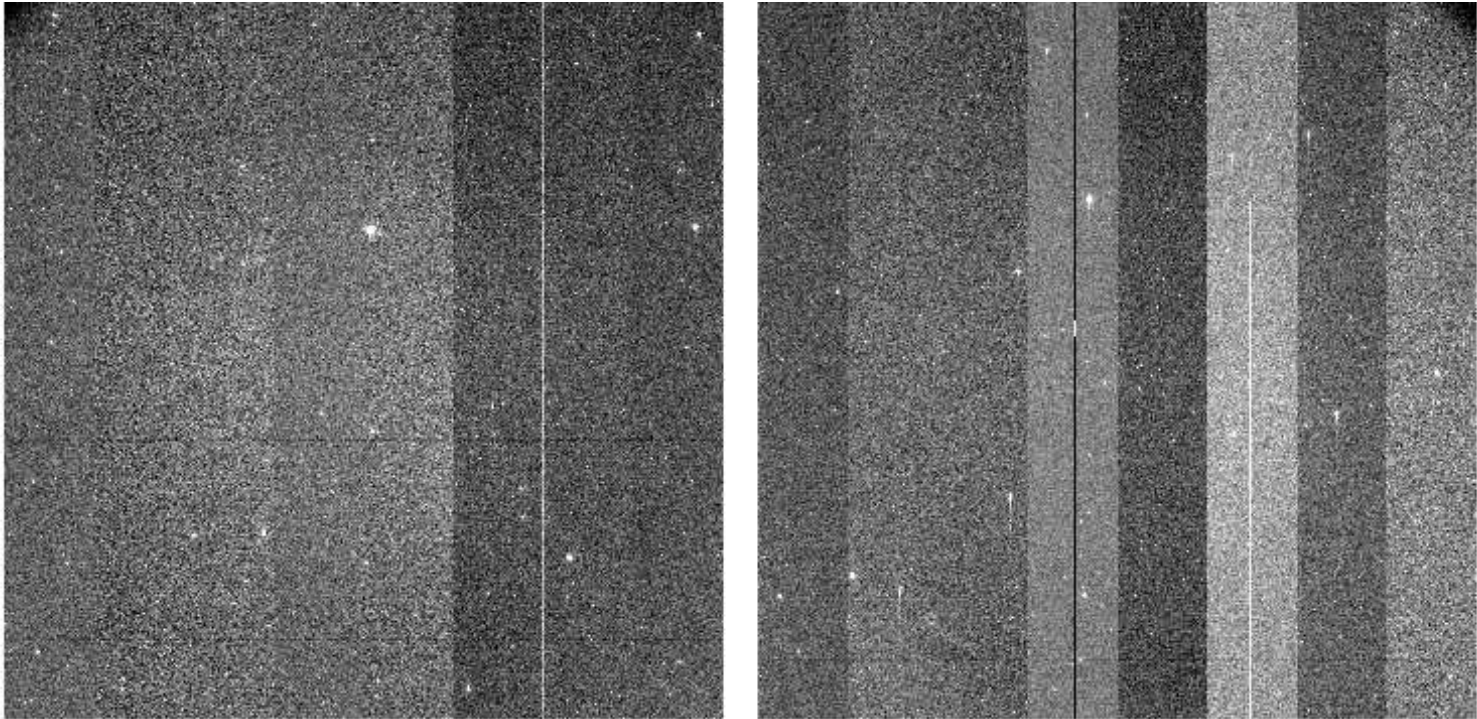
Airmass : 1.06 AZ : 162.8

Sidereal Time : 01:45:27

Filter ID : I

Observation Date : 2026-09-29T23:45:36

CCD Temperature : -109.79



File Name : **xkmts.20260929.063744.fits** # 180 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia20fvqC-SA2609292057-cLWug**

RA : 03:00:14.010

DEC : +05:18:49.60

Exposure Time : 60

Airmass : 1.34

Sidereal Time : 01:48:03

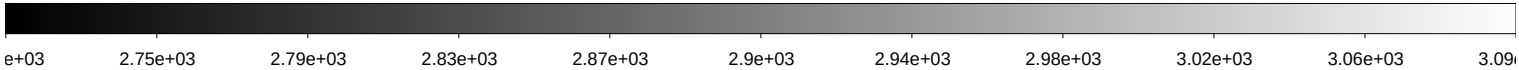
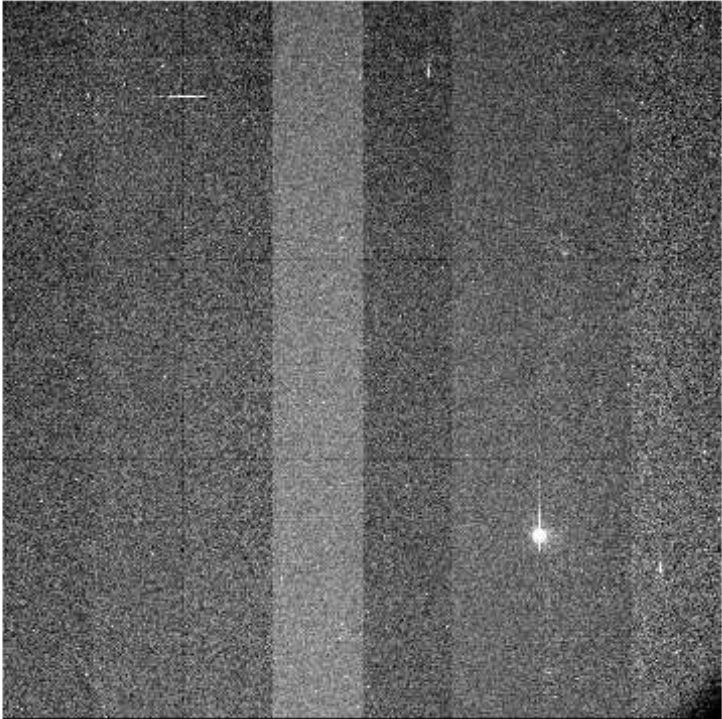
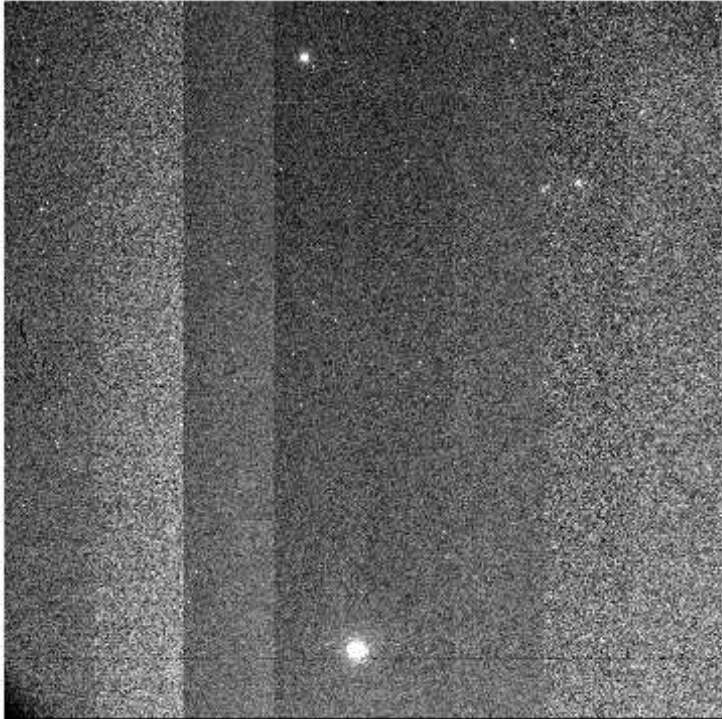
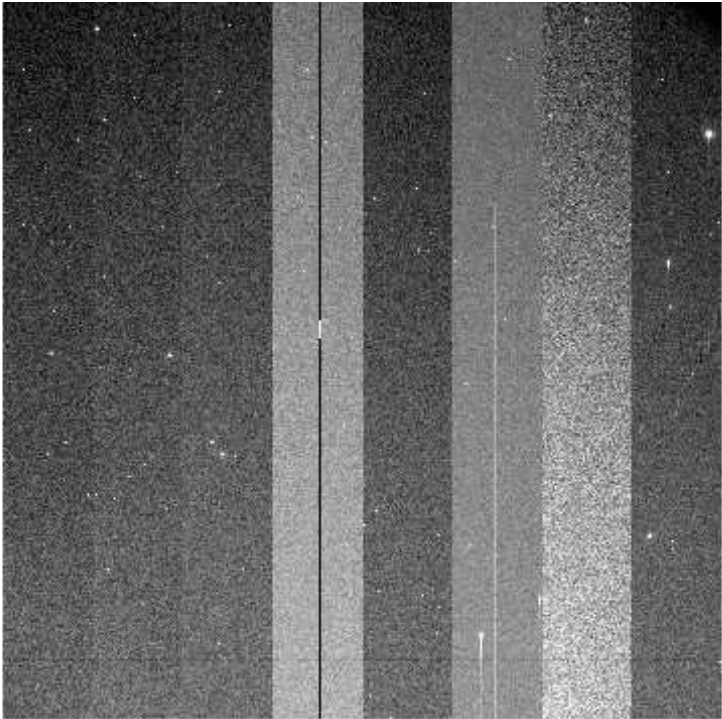
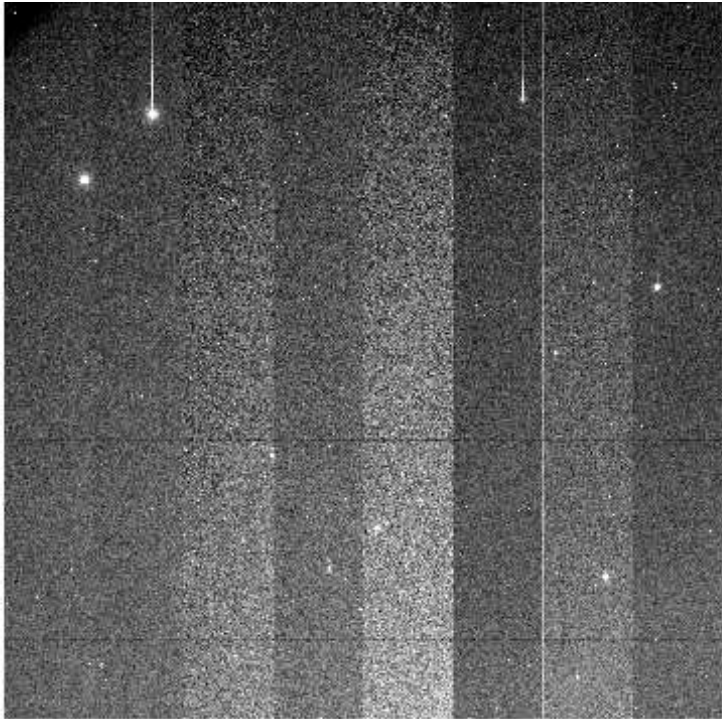
Filter ID : V

Observation Date : 2026-09-29T23:47:57

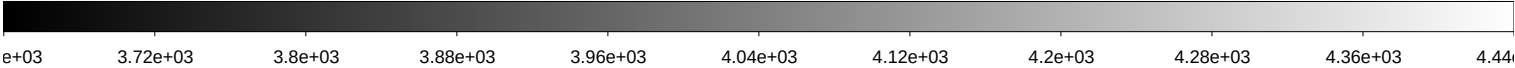
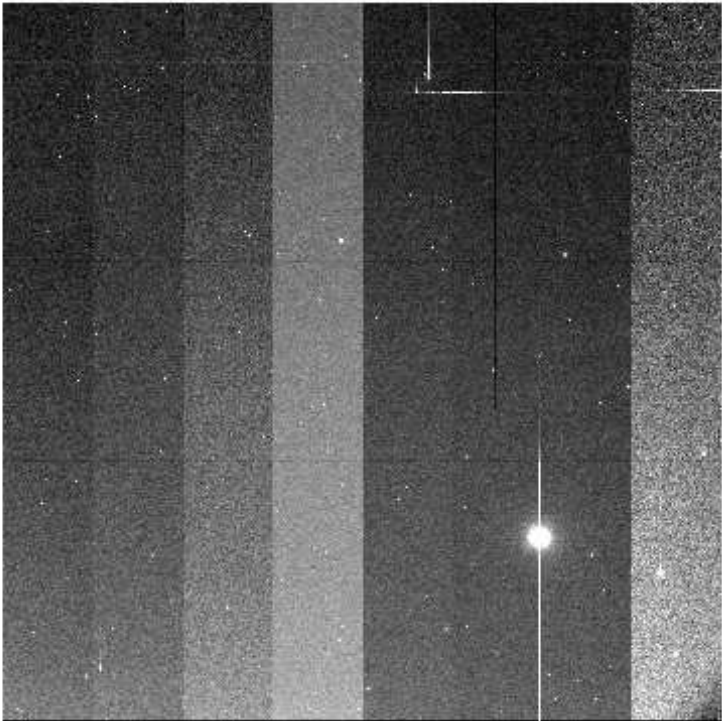
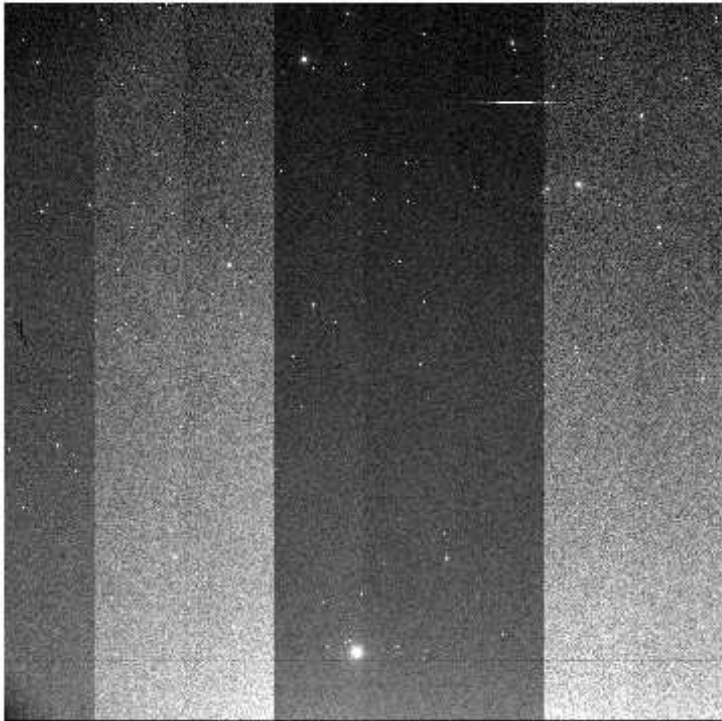
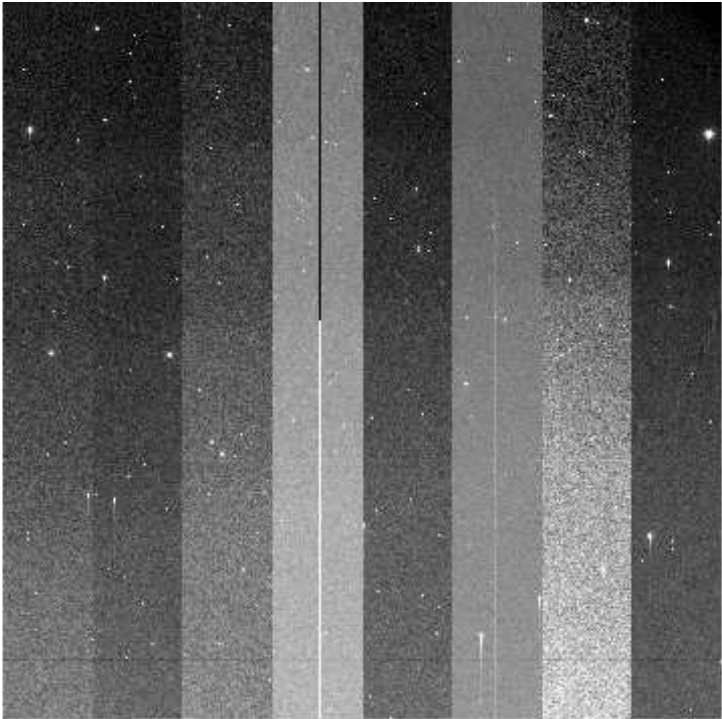
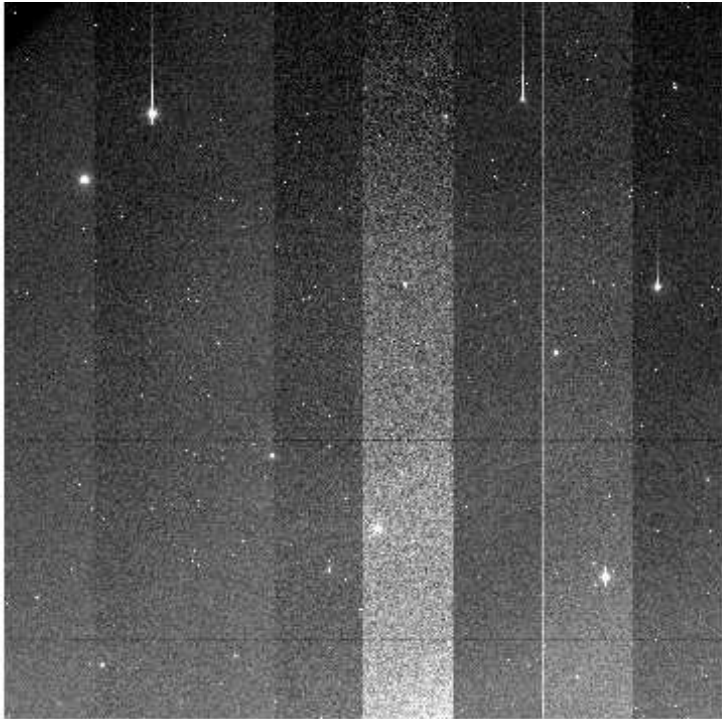
CCD Temperature : -109.78

ALT : 48.3

AZ : 151.1



File Name : **xkmts.20260929.063745.fits** # 181 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **gaia20fvqC-SA2609292057-ymkPs**
RA : 03:00:14.010
DEC : +05:18:49.70
Exposure Time : 60 ALT : 48.5
Airmass : 1.33 AZ : 151.8
Sidereal Time : 01:50:00
Filter ID : I
Observation Date : 2026-09-29T23:50:08
CCD Temperature : -109.76



File Name : **xkmts.20260929.063746.fits** # 182 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **ES1_nwC-SA2609292057-lvIUG**

RA : 00:32:17.010

DEC : -43:00:30.10

Exposure Time : 60

Airmass : 1.06

Sidereal Time : 01:53:47

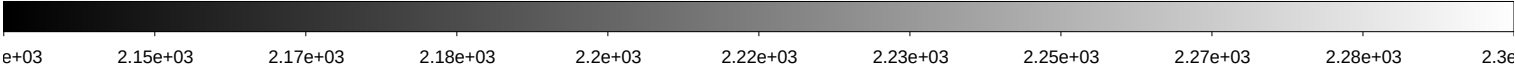
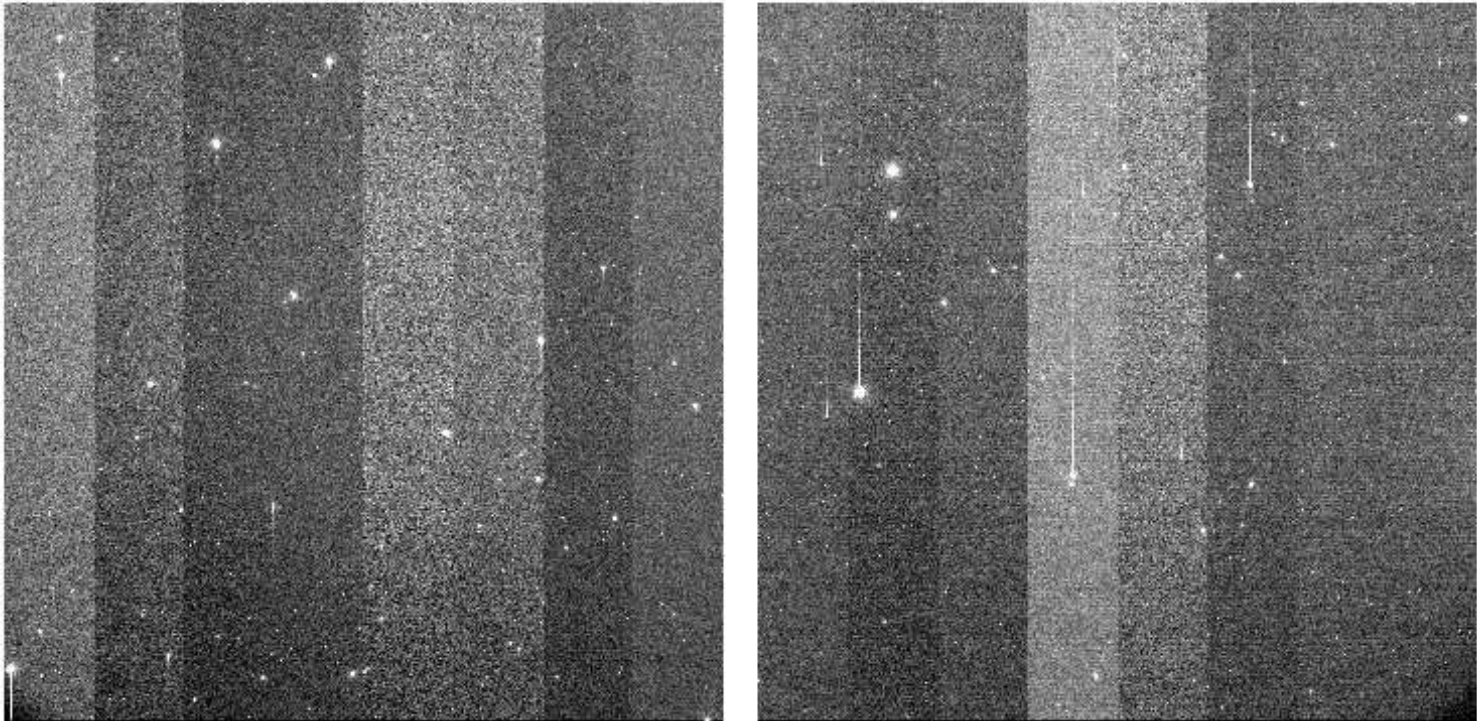
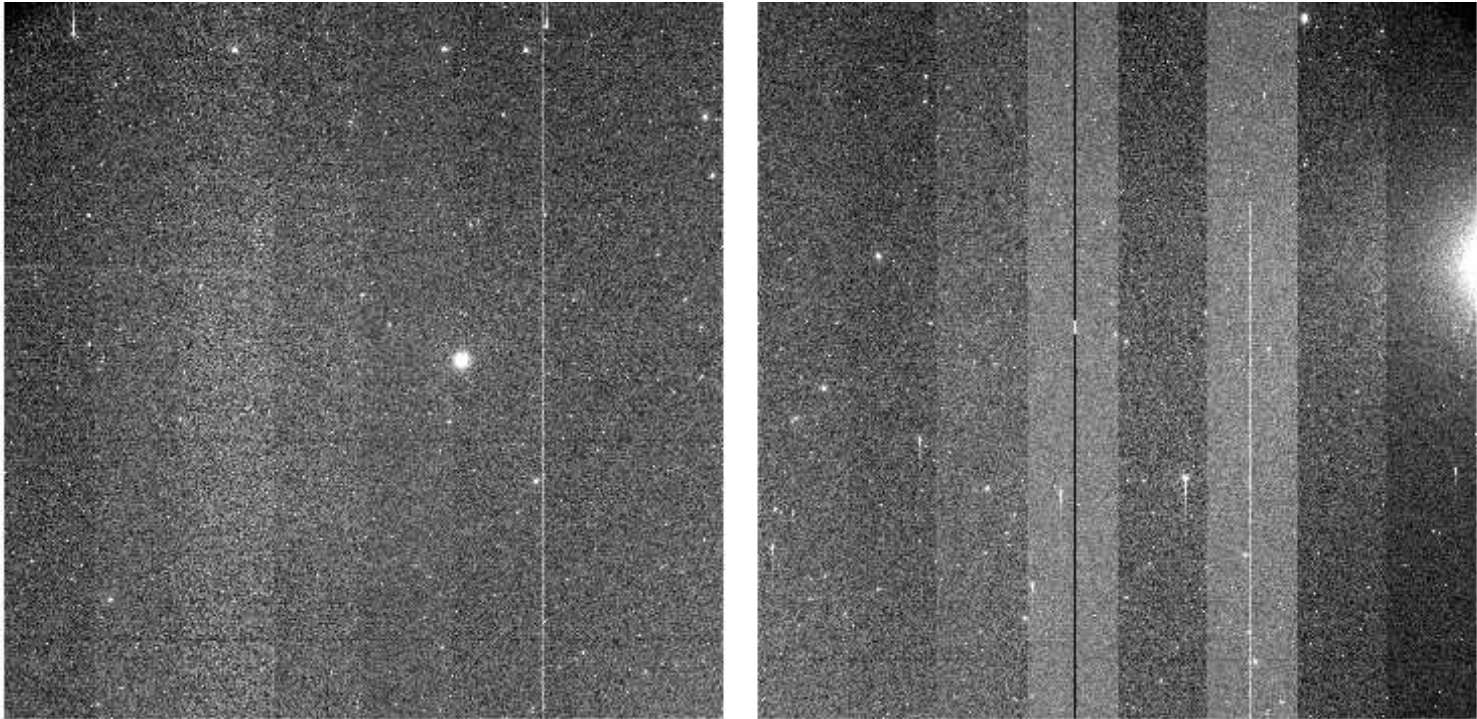
Filter ID : I

Observation Date : 2026-09-29T23:53:41

CCD Temperature : -109.74

ALT : 71.3

AZ : -49.8



File Name : **xkmts.20260929.063747.fits** # 183 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC251210_3C-SA2609292057-KmRiP**

RA : 02:20:56.020

DEC : +20:26:47.70

Exposure Time : 60

Airmass : 1.67

Sidereal Time : 01:57:32

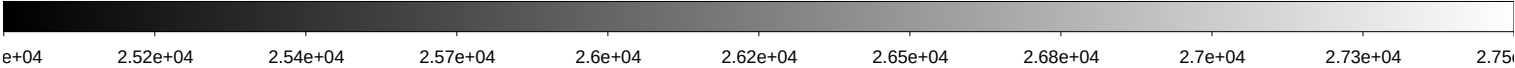
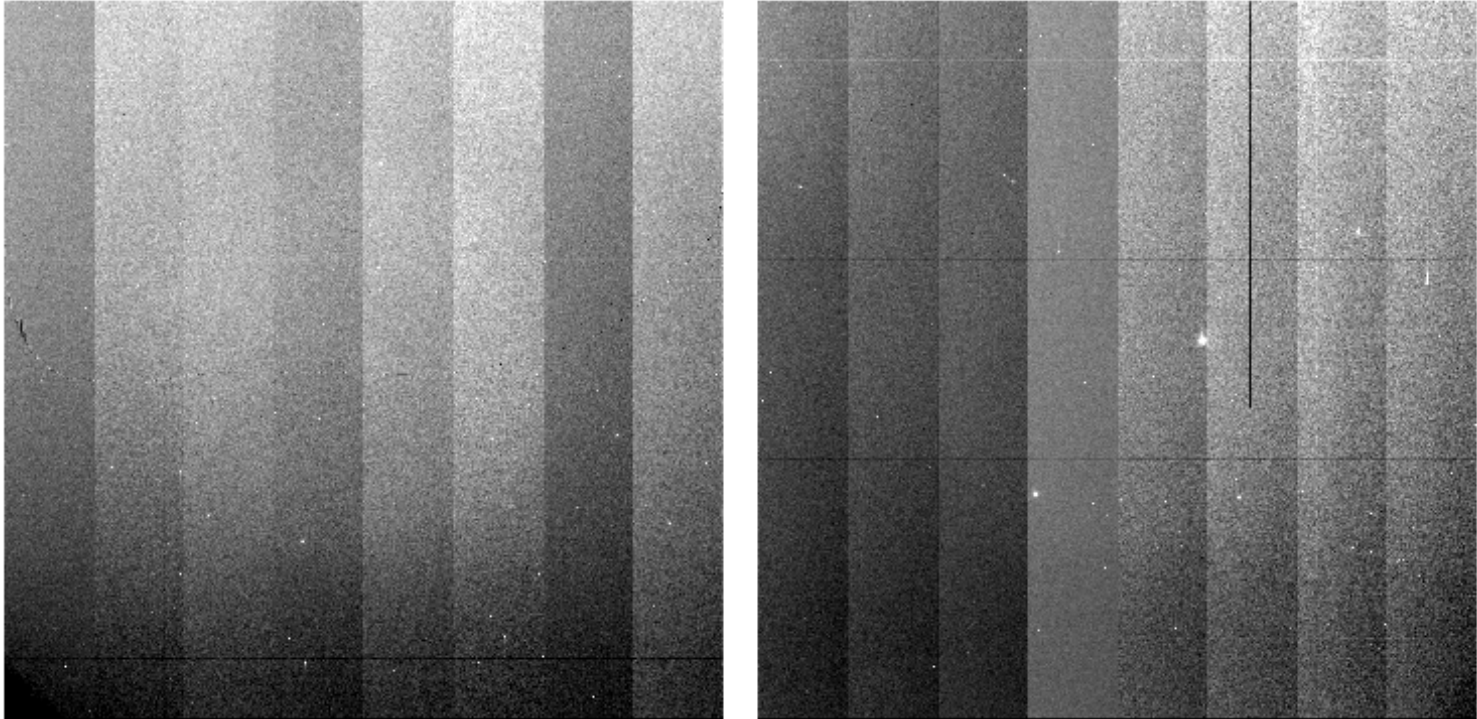
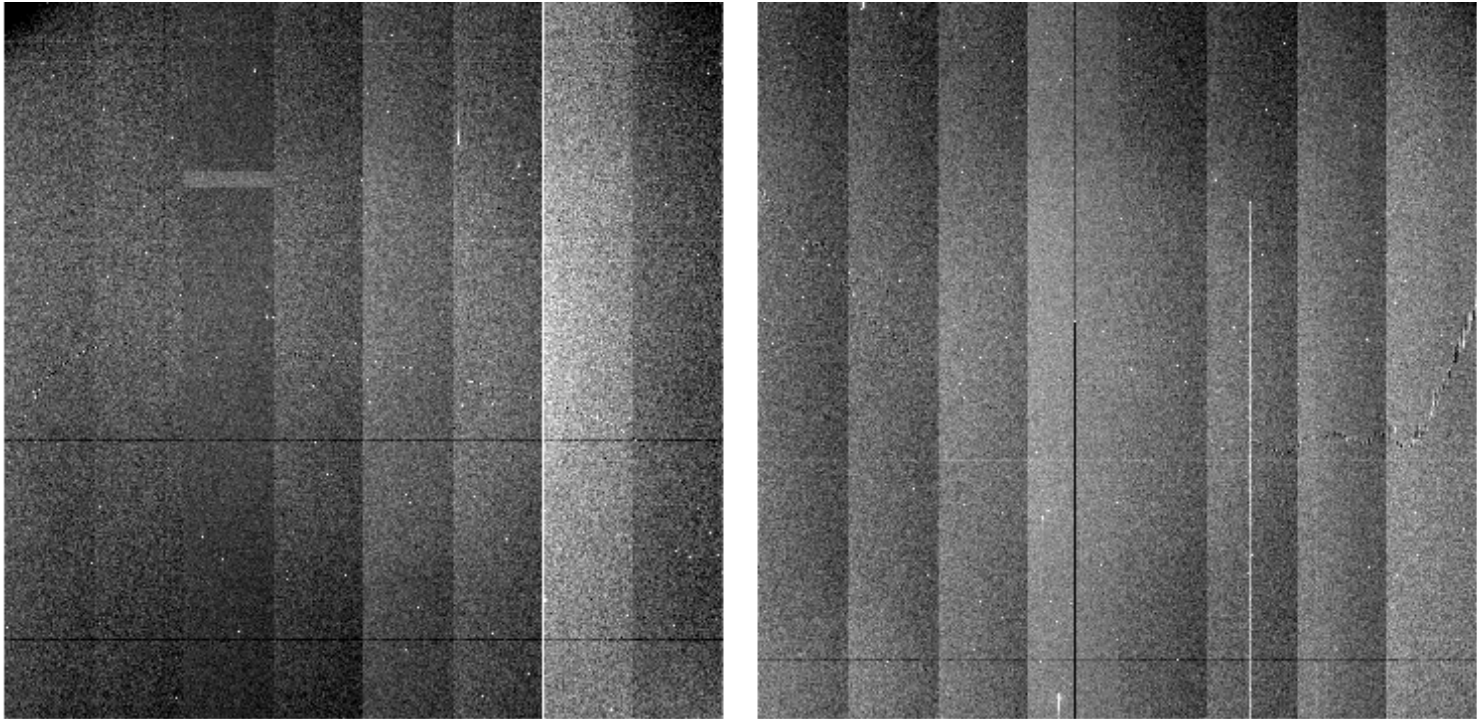
Filter ID : I

Observation Date : 2026-09-29T23:57:25

CCD Temperature : -109.75

ALT : 36.9

AZ : 172.2



File Name : **xkmts.20260929.063748.fits** # 184 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC251210_2C-SA2609292057-UwveN**

RA : 02:21:24.000

DEC : +20:13:59.60

Exposure Time : 60

Airmass : 1.66

Sidereal Time : 01:59:30

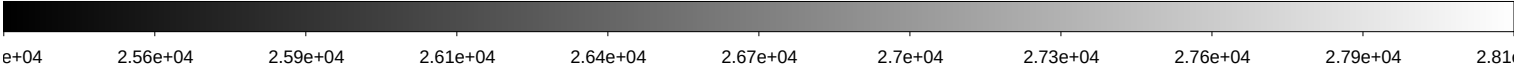
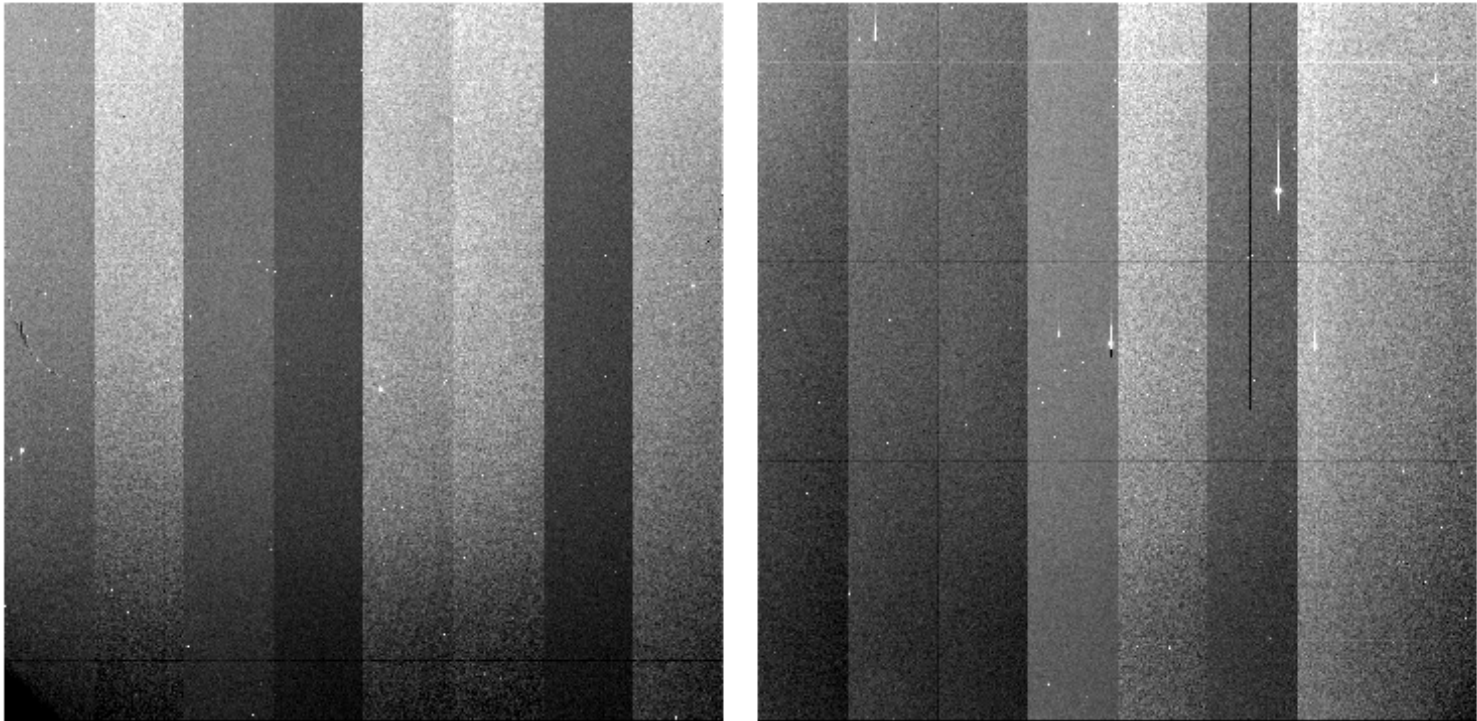
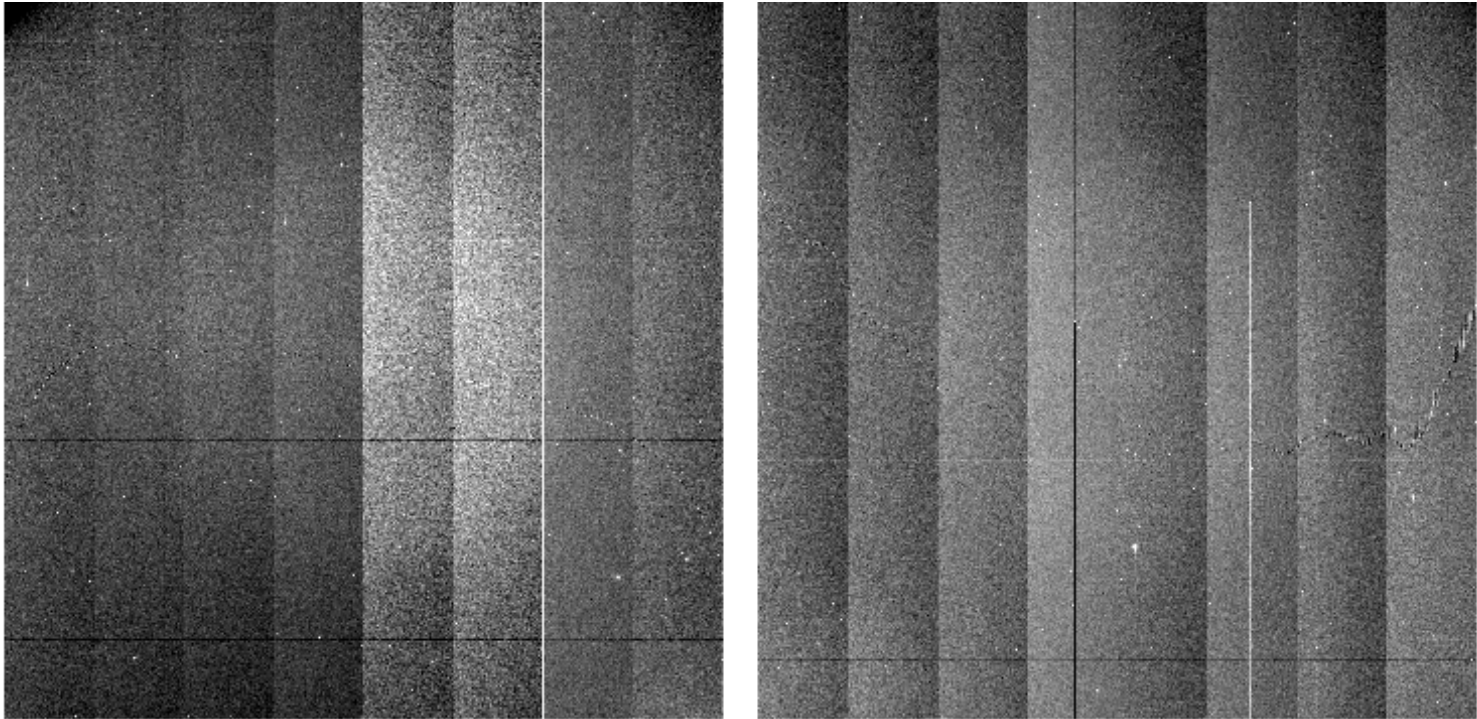
Filter ID : I

Observation Date : 2026-09-29T23:59:36

CCD Temperature : -109.74

ALT : 37.1

AZ : 172.6



File Name : **xkmts.20260930.063749.fits** # 185 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **ES1_neC-SA2609292057-Hh1hH**

RA : 00:43:19.010

DEC : -43:00:30.10

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 02:03:00

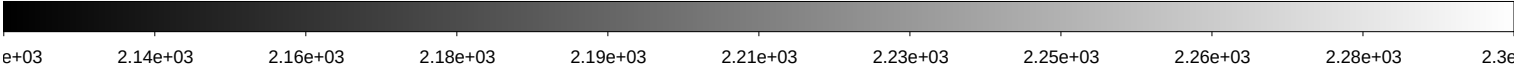
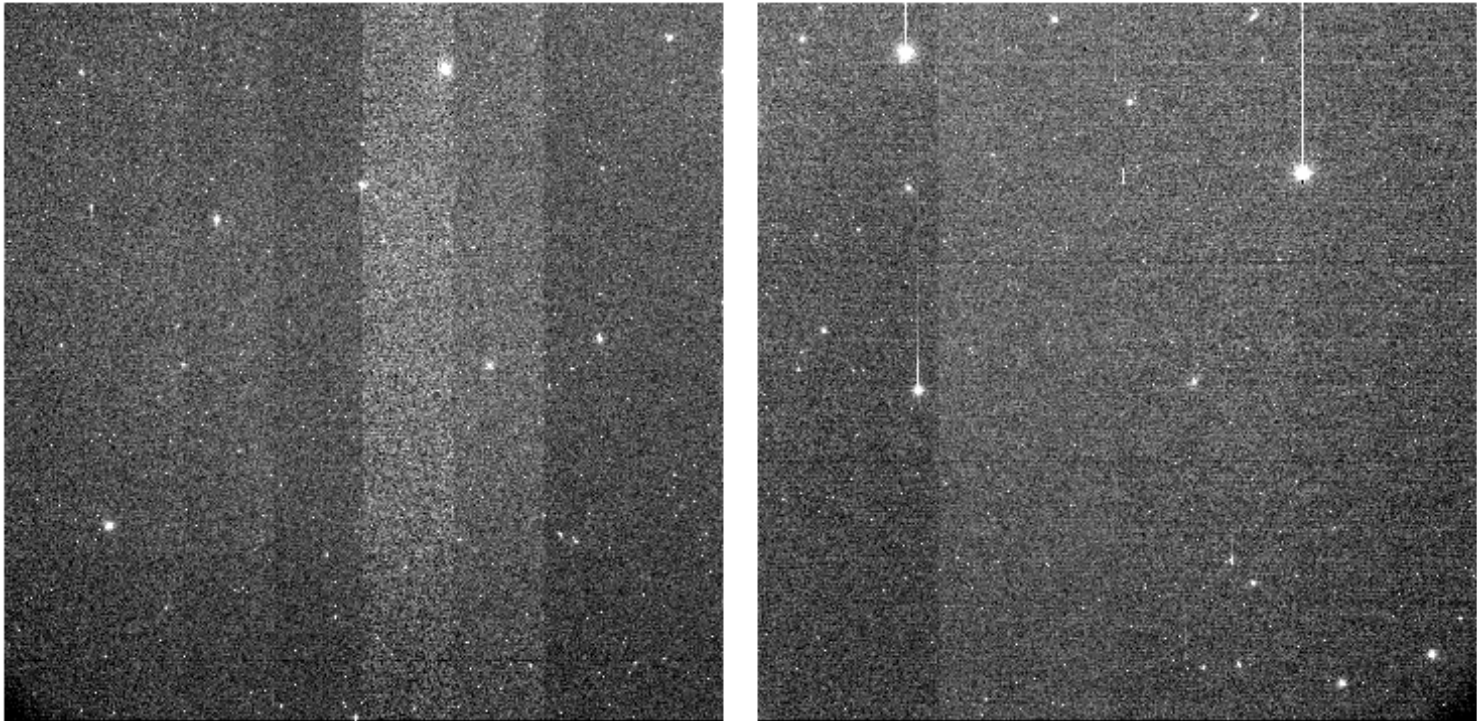
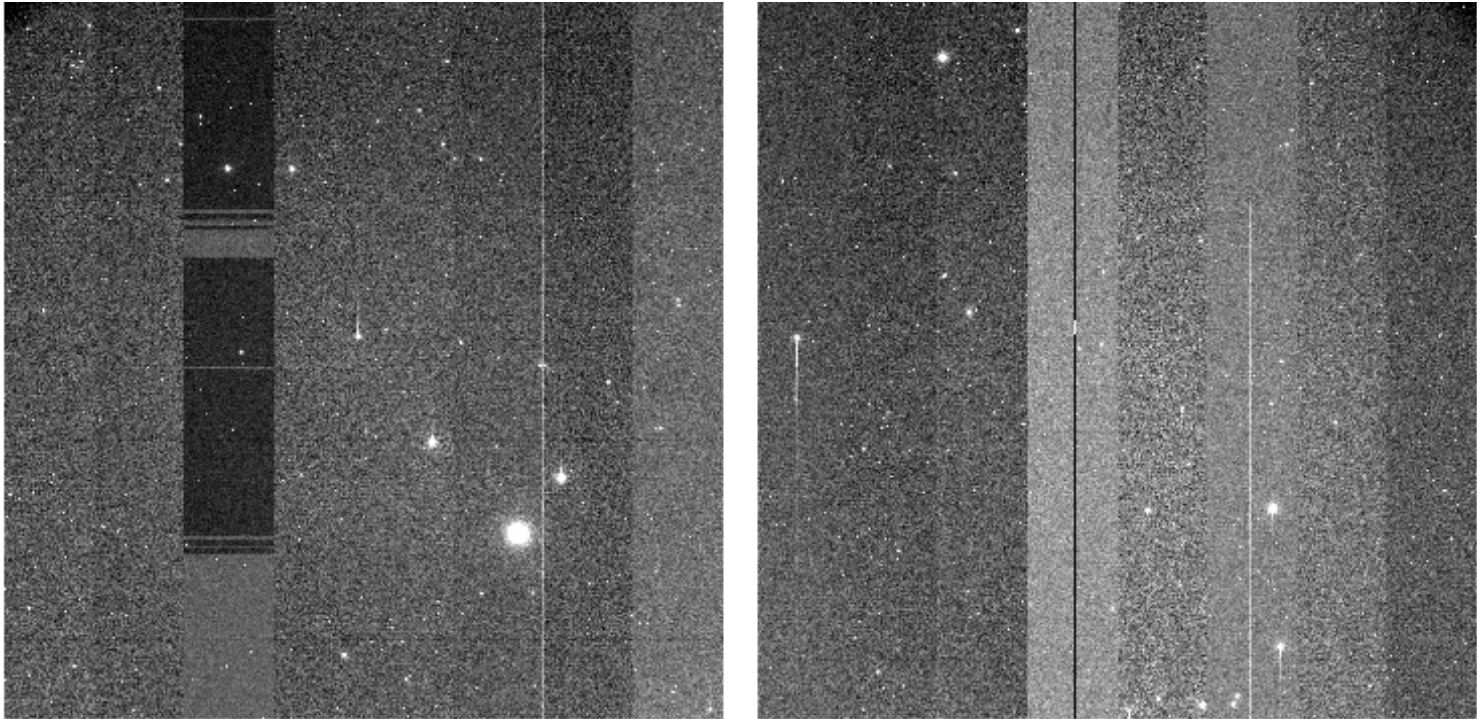
Filter ID : I

Observation Date : 2026-09-30T00:02:53

CCD Temperature : -109.77

ALT : 71.5

AZ : -49.3



File Name : **xkmts.20260930.063750.fits** # 186 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **ES1_swC-SA2609292057-OQmlE**

RA : 00:32:17.010

DEC : -44:59:30.00

Exposure Time : 60

Airmass : 1.07

Sidereal Time : 02:04:57

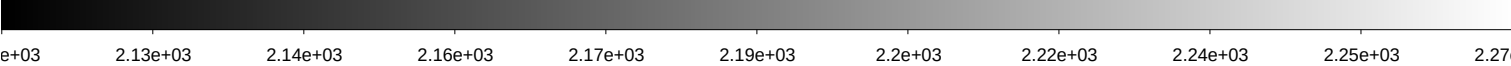
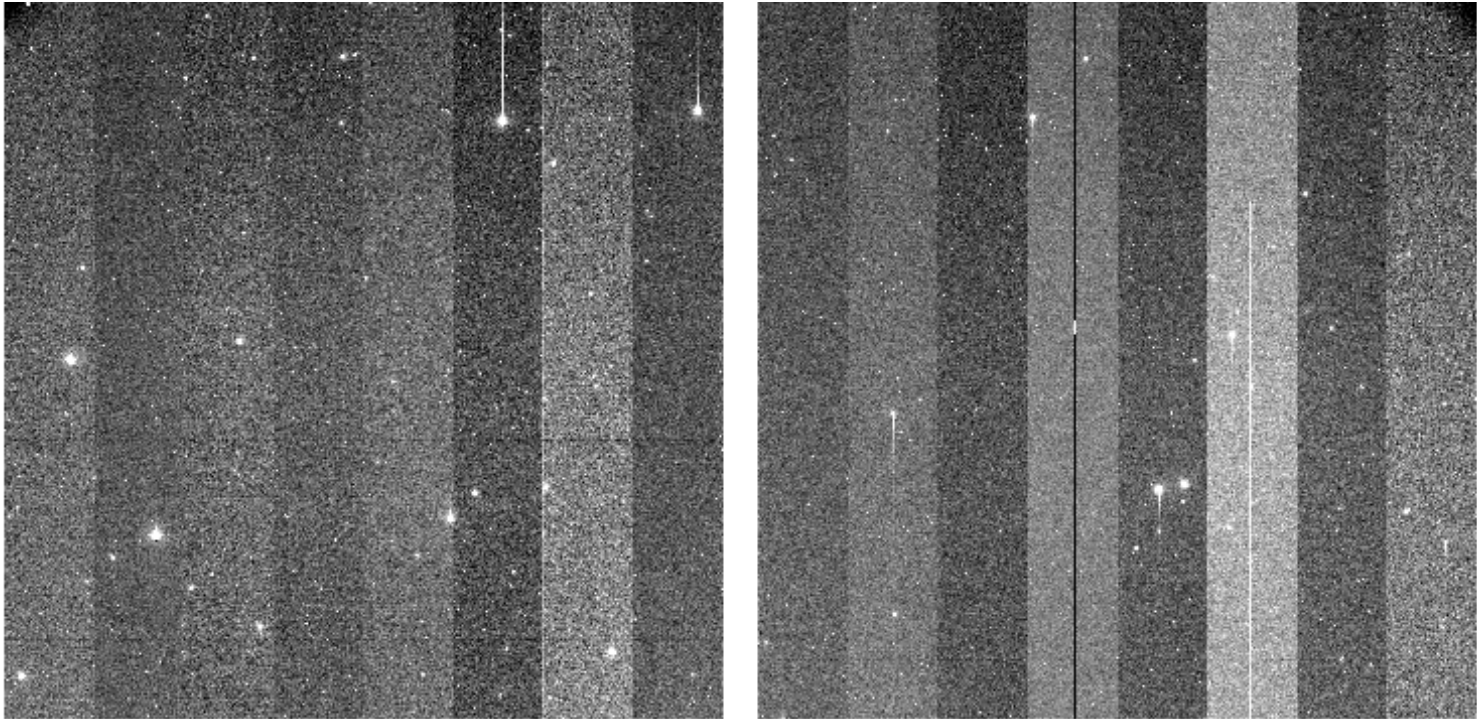
Filter ID : I

Observation Date : 2026-09-30T00:05:02

CCD Temperature : -109.77

ALT : 68.5

AZ : -47.5



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260930.063751.fits

: LSST

: OBJECT

: gaia19ajzC-SA2609292057-agomj

: 02:37:37.020

: -13:51:10.20

: 60

: 1.06

: 02:08:42

: I

: 2026-09-30T00:08:33

: -109.83

ALT

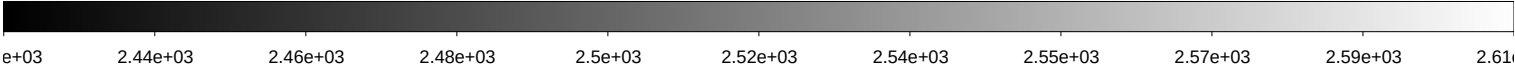
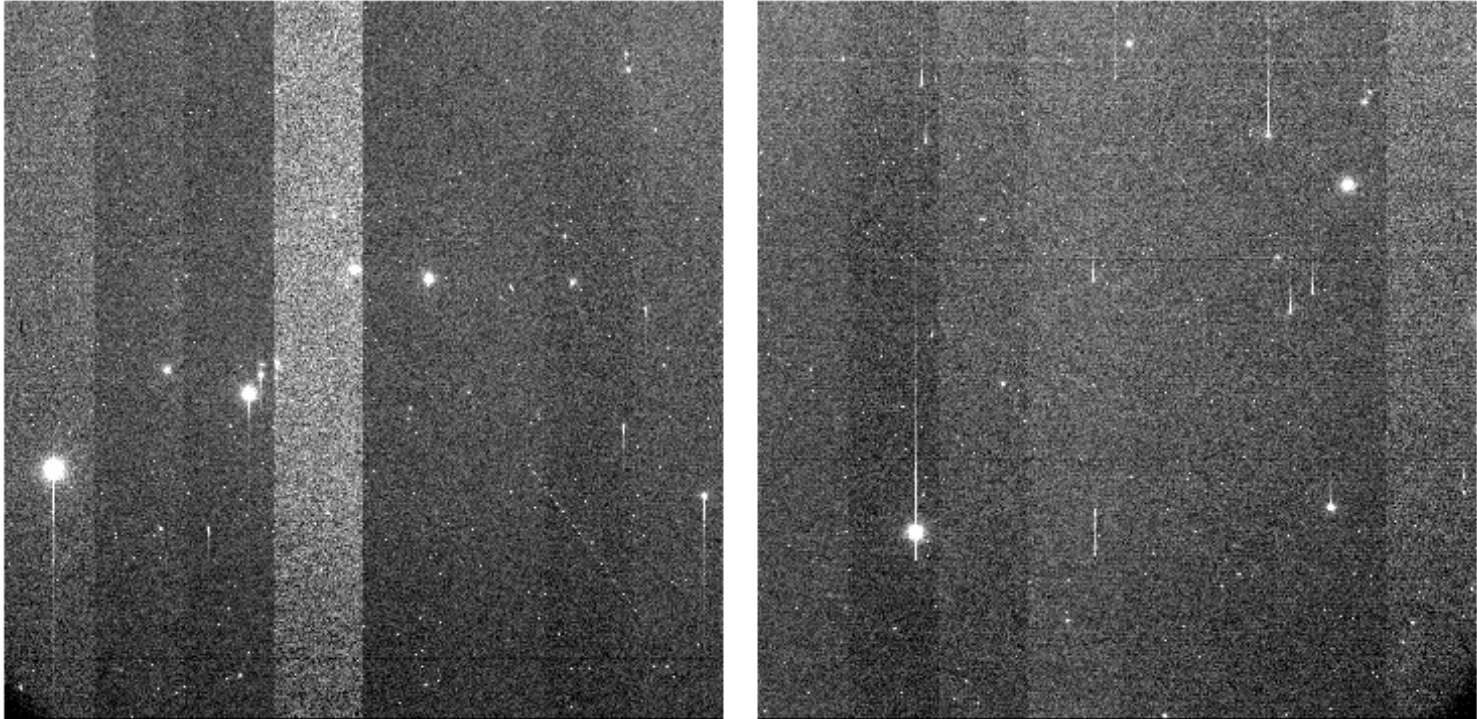
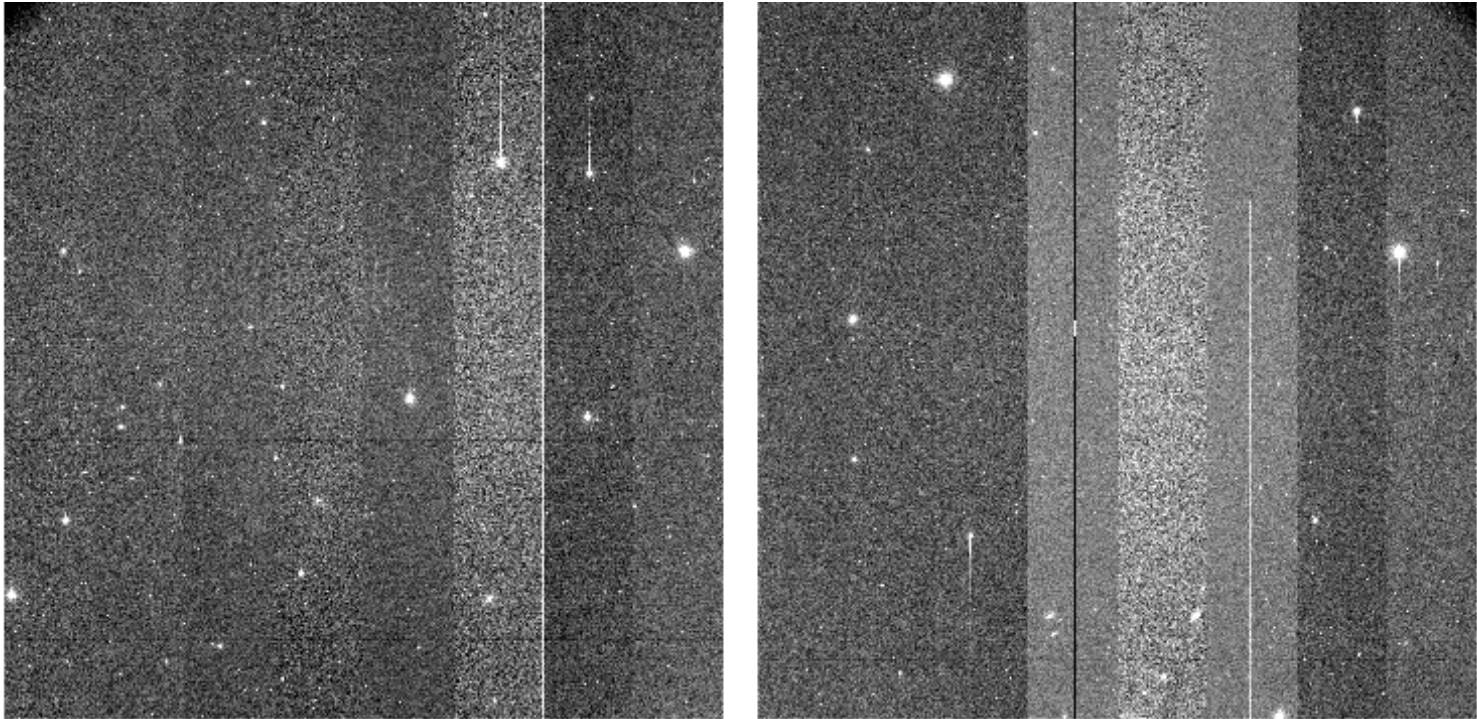
AZ

:

:

70.1

156.5



File Name : **xkmts.20260930.063752.fits** # 188 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia19ajzC-SA2609292057-RoRuF**

RA : 02:37:37.020

DEC : -13:51:10.20

Exposure Time : 60 ALT : 70.3

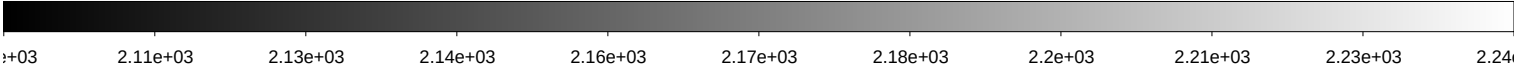
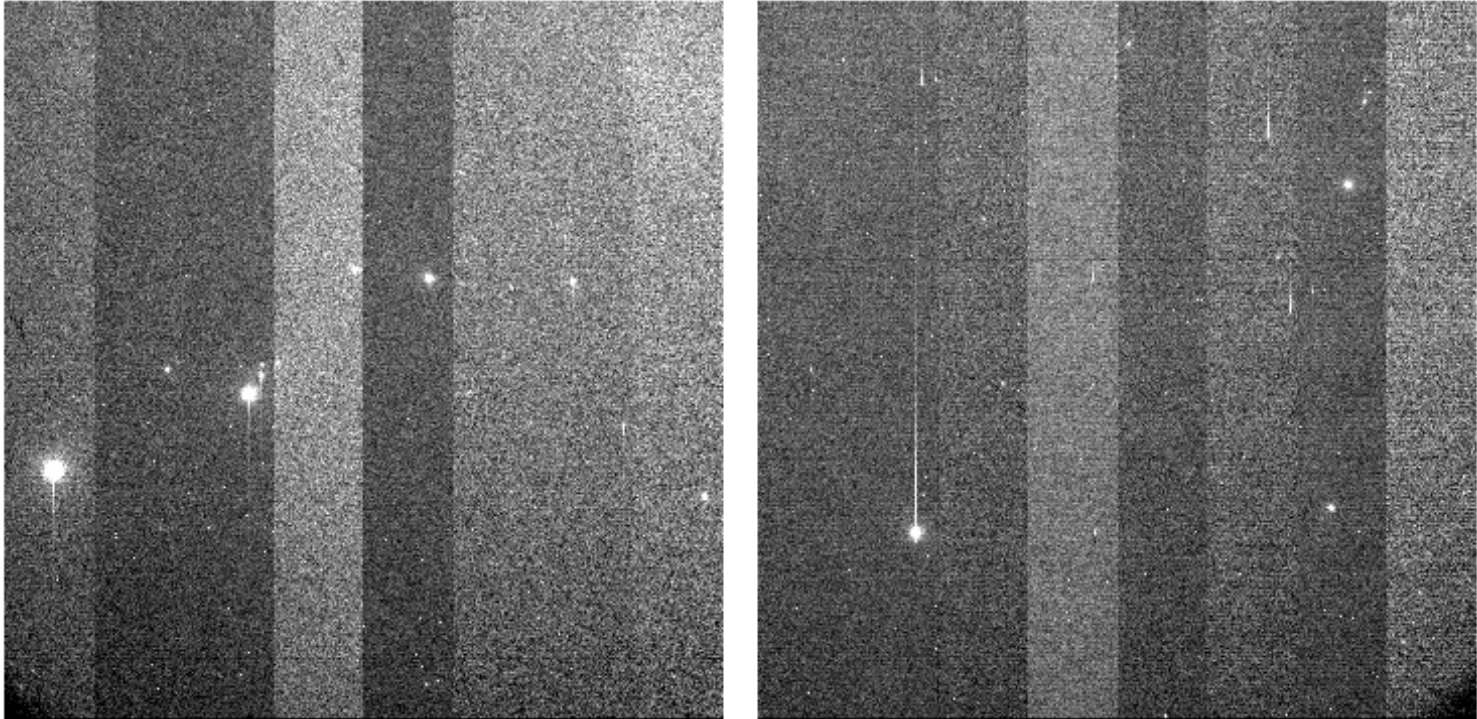
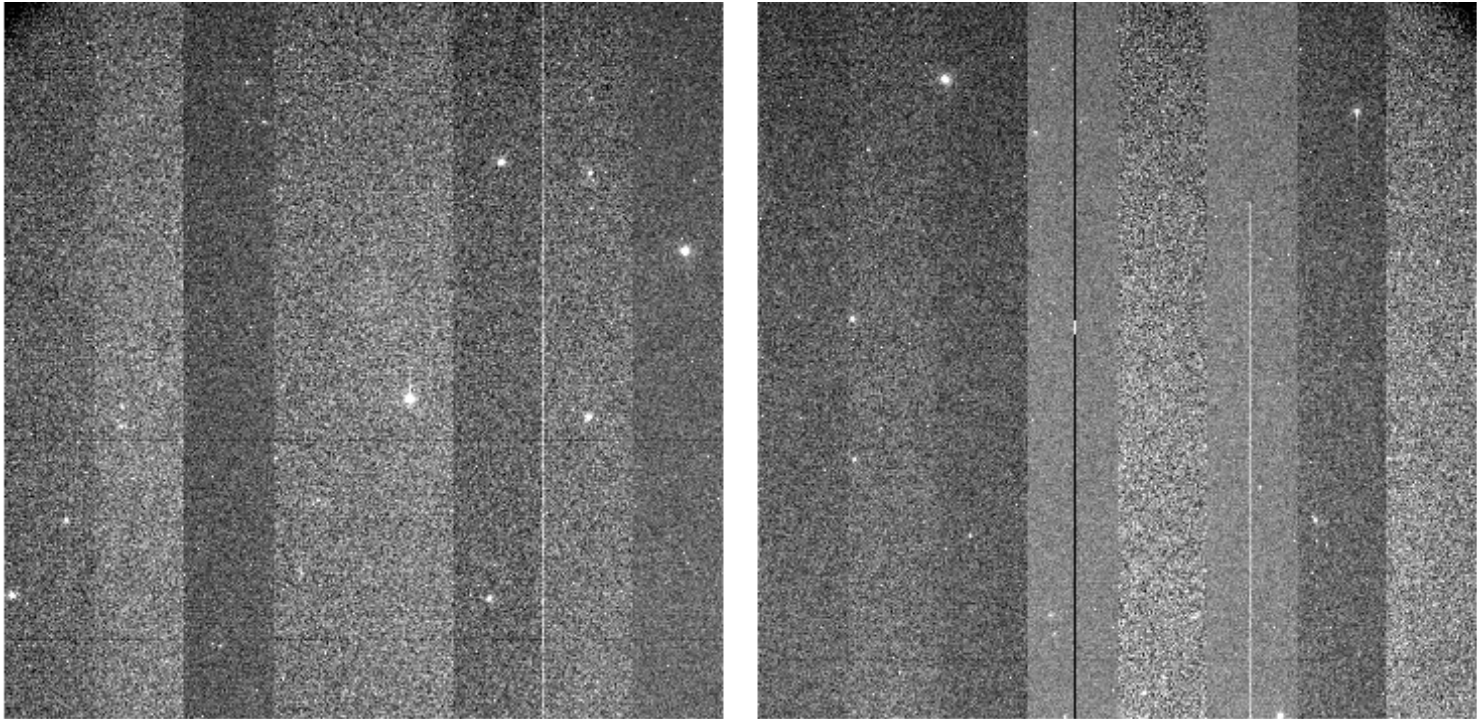
Airmass : 1.06 AZ : 157.9

Sidereal Time : 02:10:43

Filter ID : V

Observation Date : 2026-09-30T00:10:47

CCD Temperature : -109.83



File Name : **xkmts.20260930.063753.fits** # 189 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **ES1_seC-SA2609292057-ozzQd**

RA : 00:43:19.000

DEC : -44:59:30.00

Exposure Time : 60

Airmass : 1.07

Sidereal Time : 02:14:27

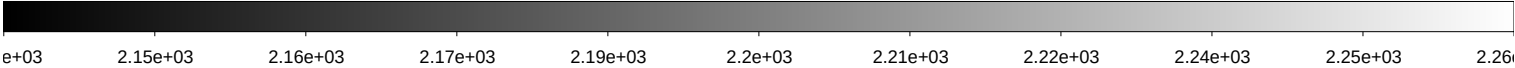
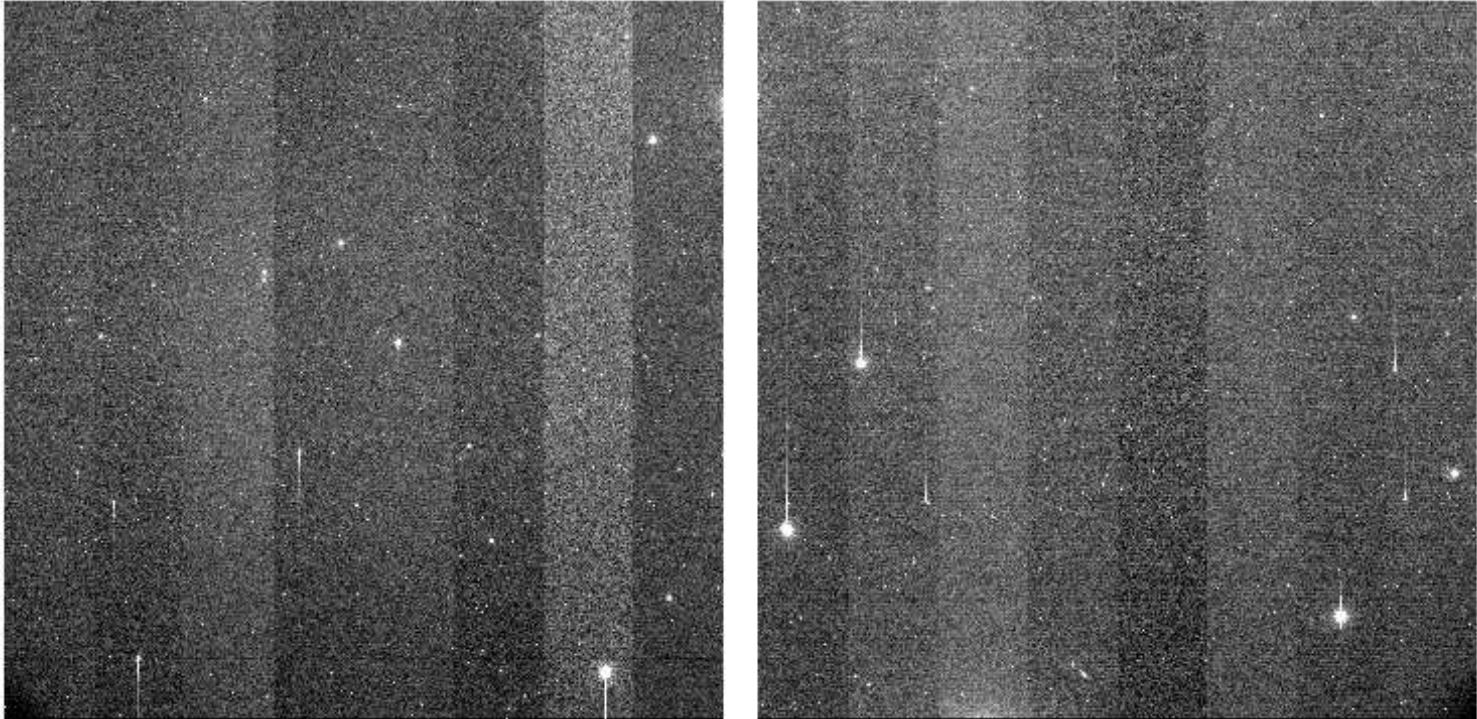
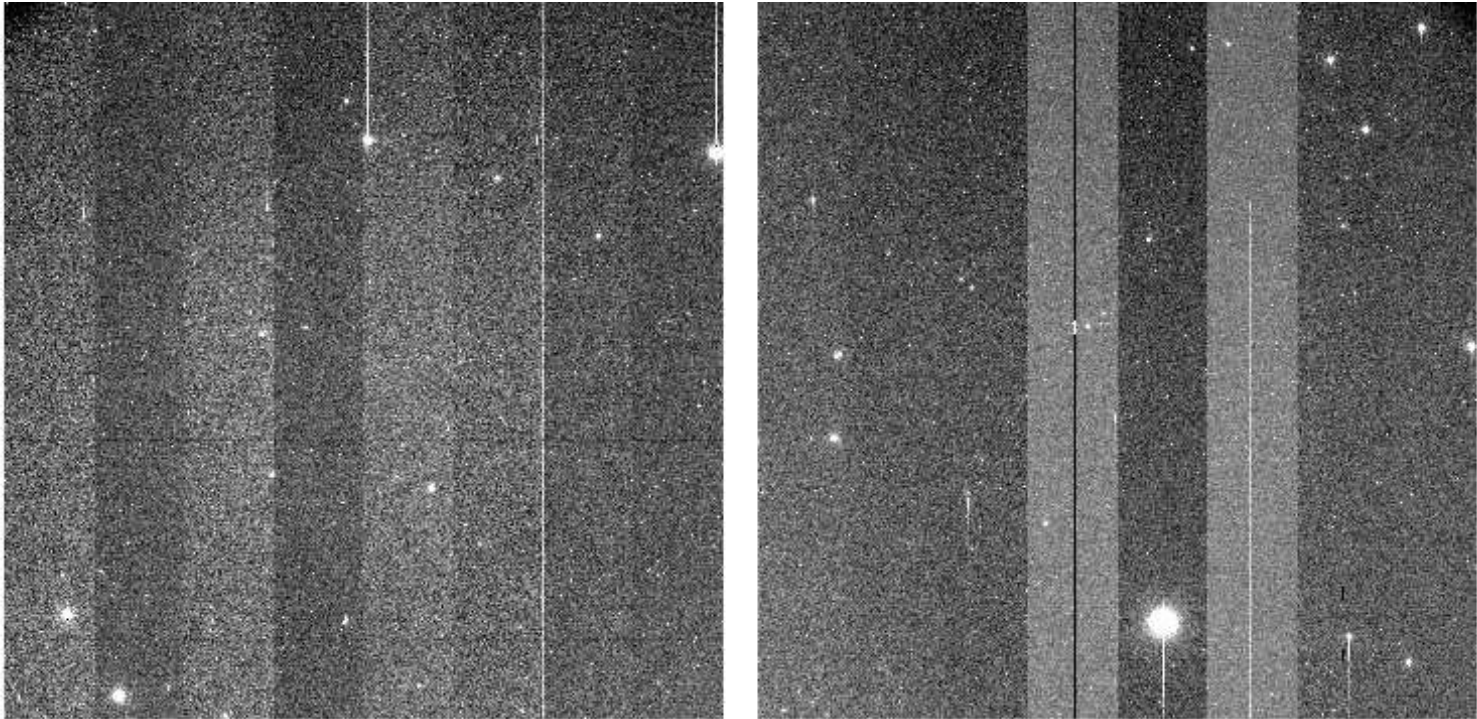
Filter ID : I

Observation Date : 2026-09-30T00:14:18

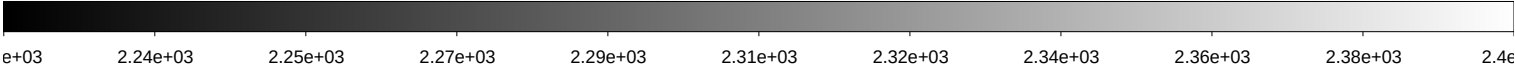
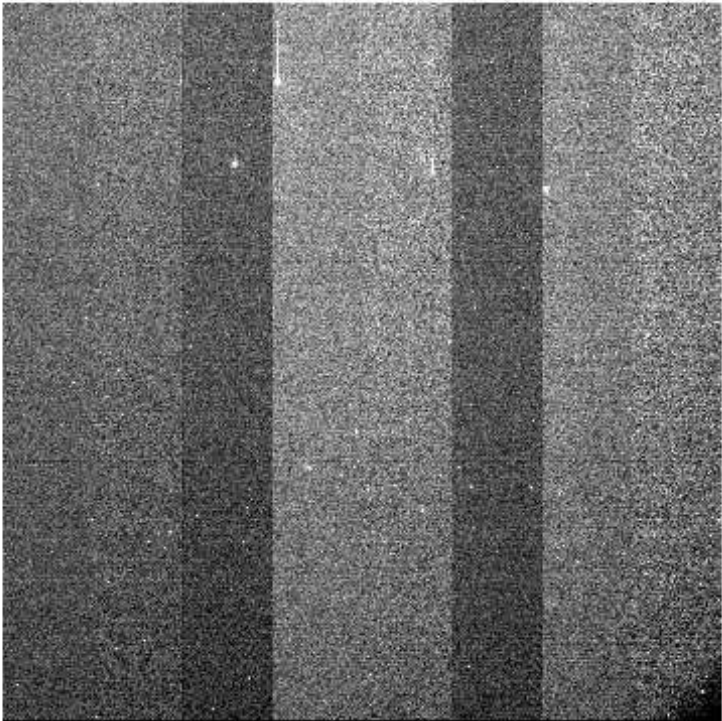
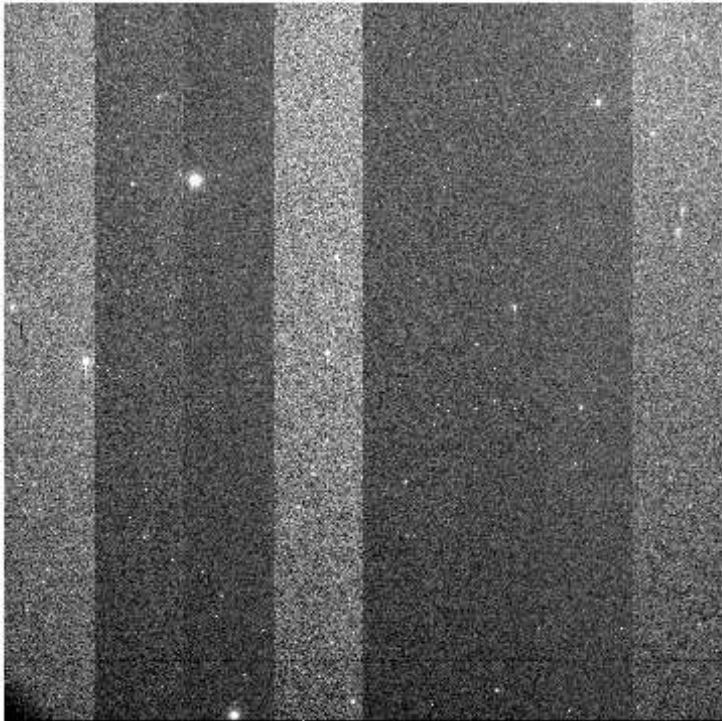
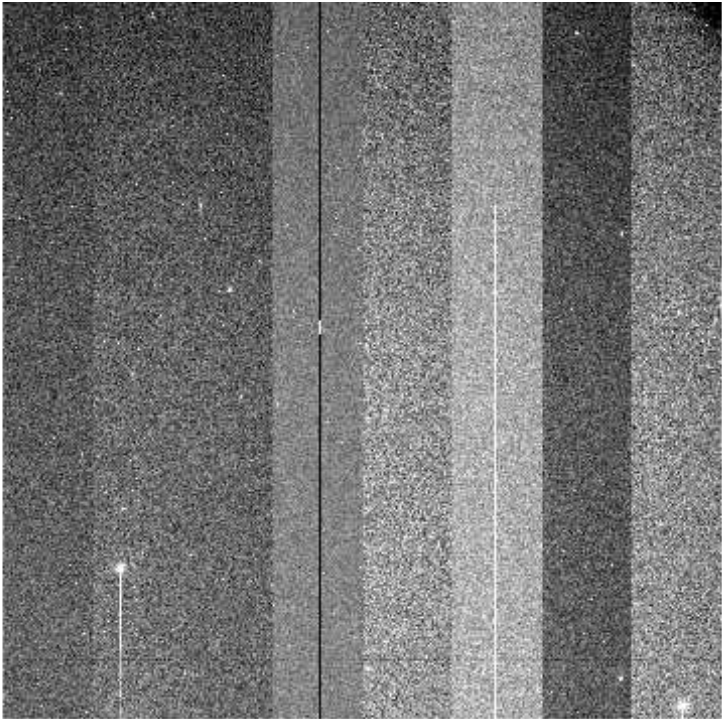
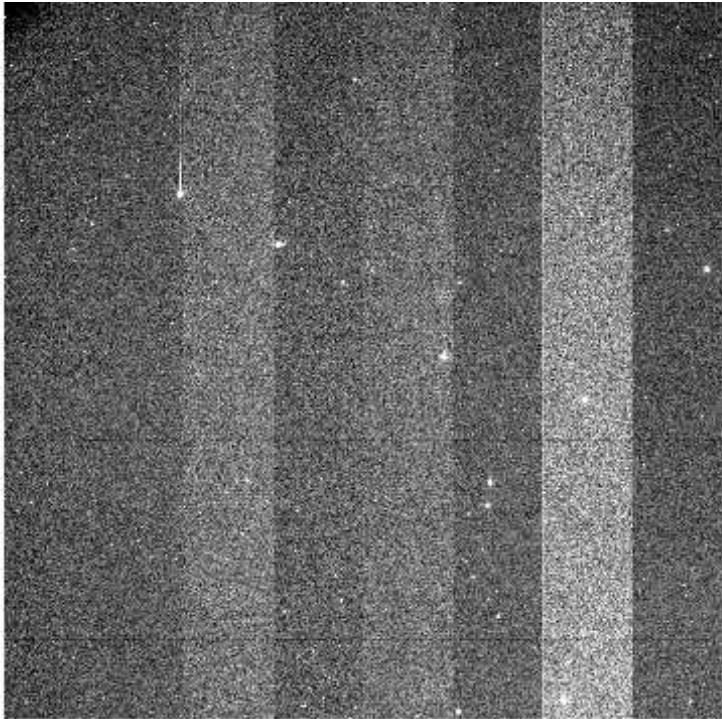
CCD Temperature : -109.83

ALT : 68.8

AZ : -47.2



File Name : **xkmts.20260930.063754.fits** # 190 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **ZTF4_4_aC-SA2609292057-zJqJV**
RA : 03:29:12.020
DEC : -06:48:00.20
Exposure Time : 60 ALT : 59.2
Airmass : 1.16 AZ : 142.0
Sidereal Time : 02:18:14
Filter ID : V
Observation Date : 2026-09-30T00:18:04
CCD Temperature : -109.81



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260930.063755.fits

: LSST

: OBJECT

: ZTF4_4_aC-SA2609292057-tnayn

: 03:29:12.020

: -06:48:00.20

: 60

: 1.16

: 02:20:14

: I

: 2026-09-30T00:20:04

: -109.8

ALT

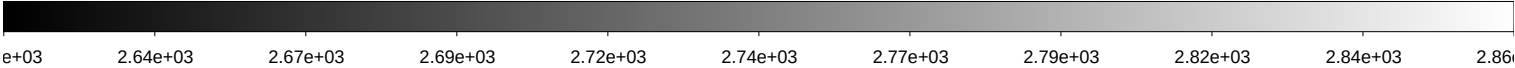
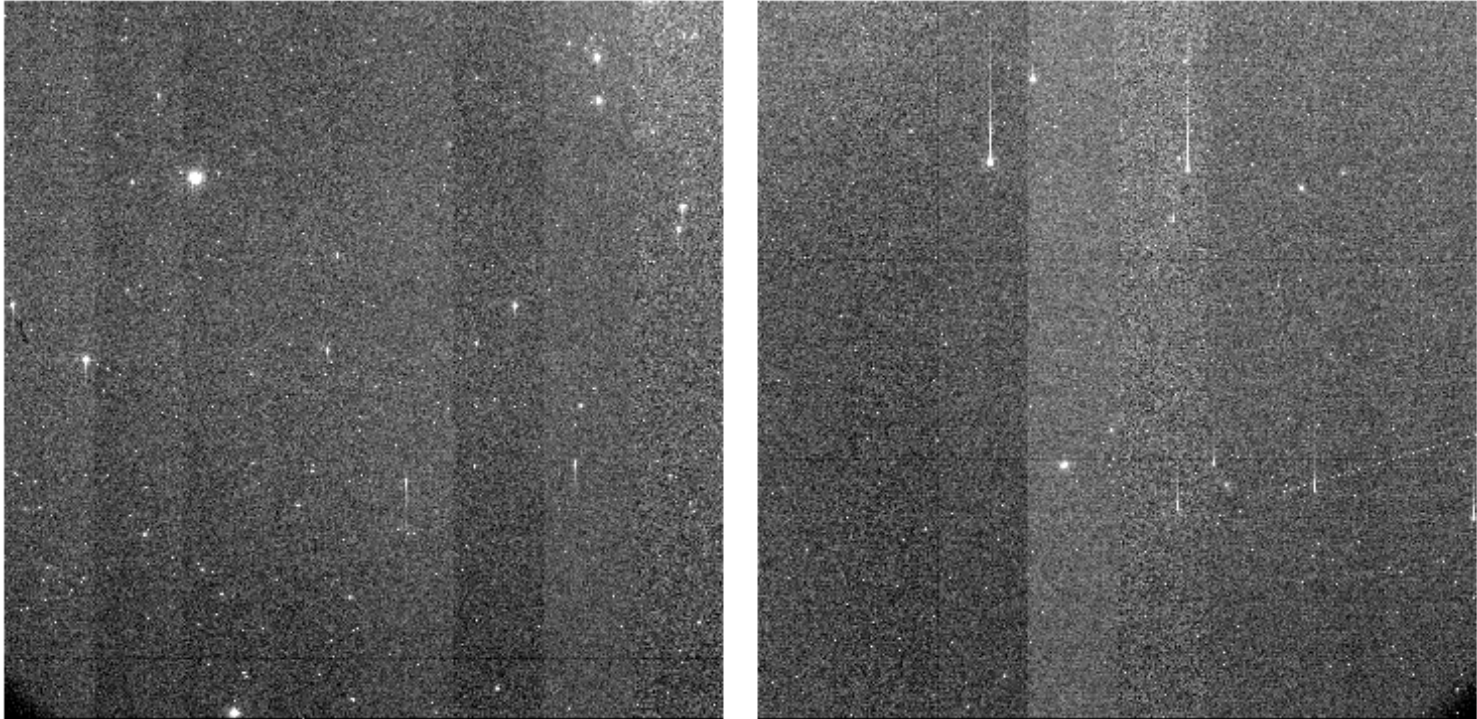
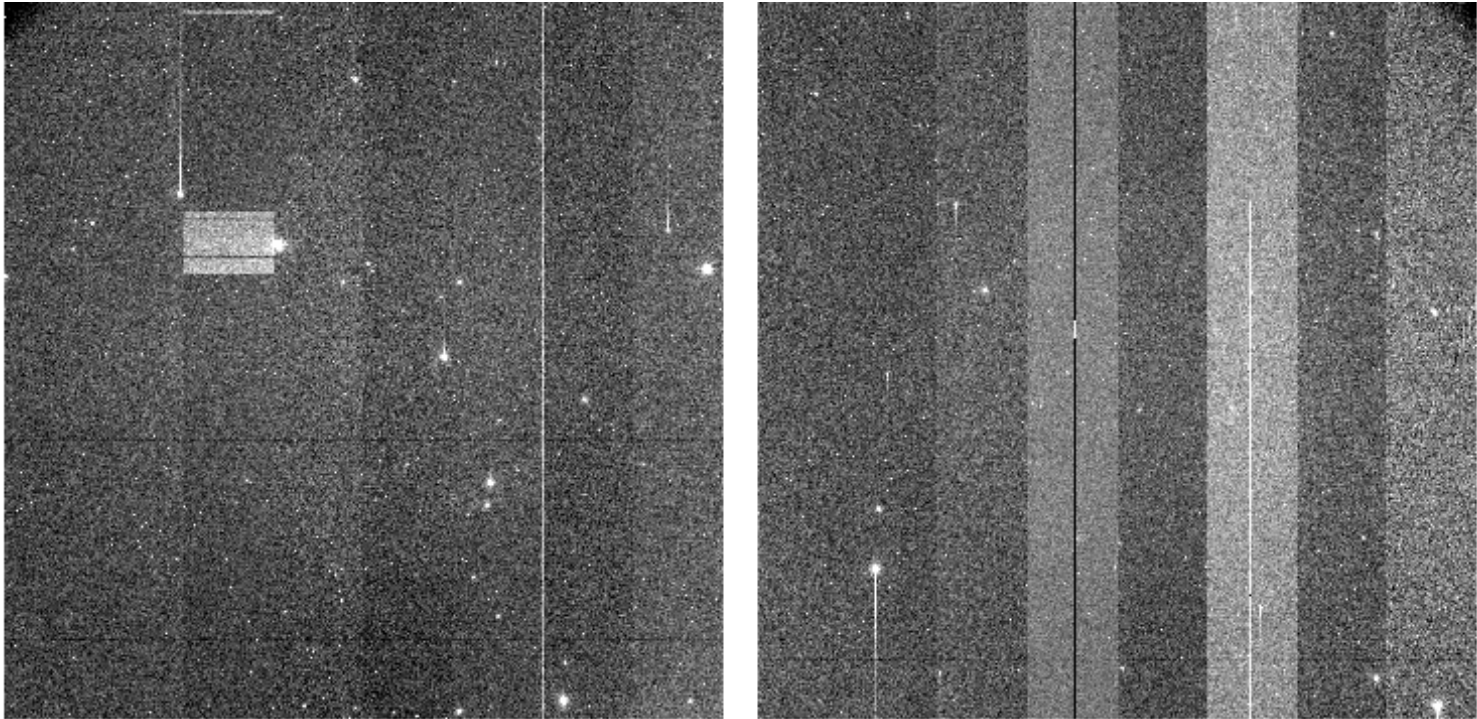
AZ

:

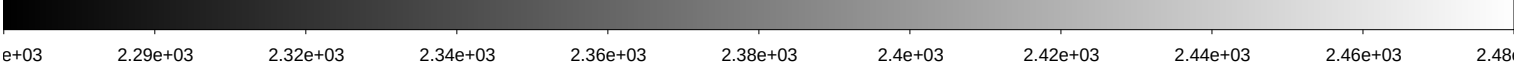
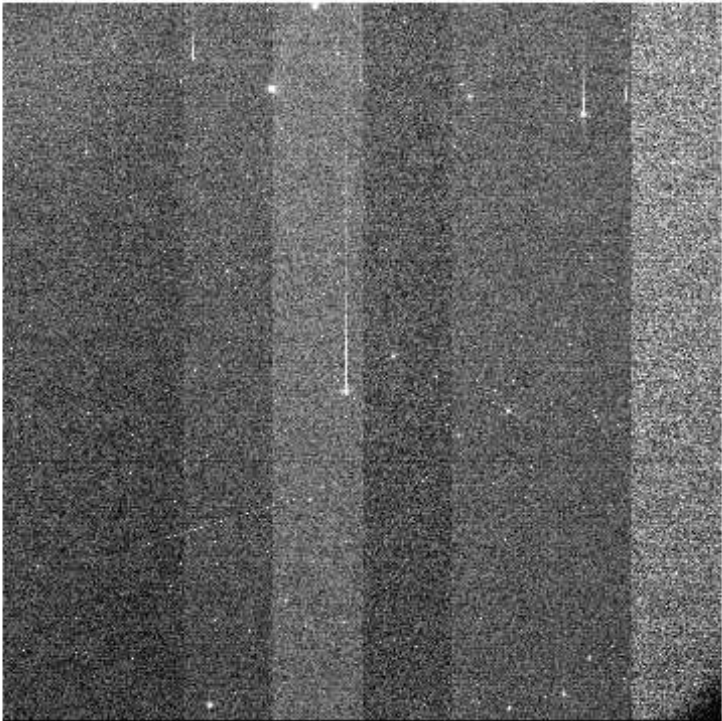
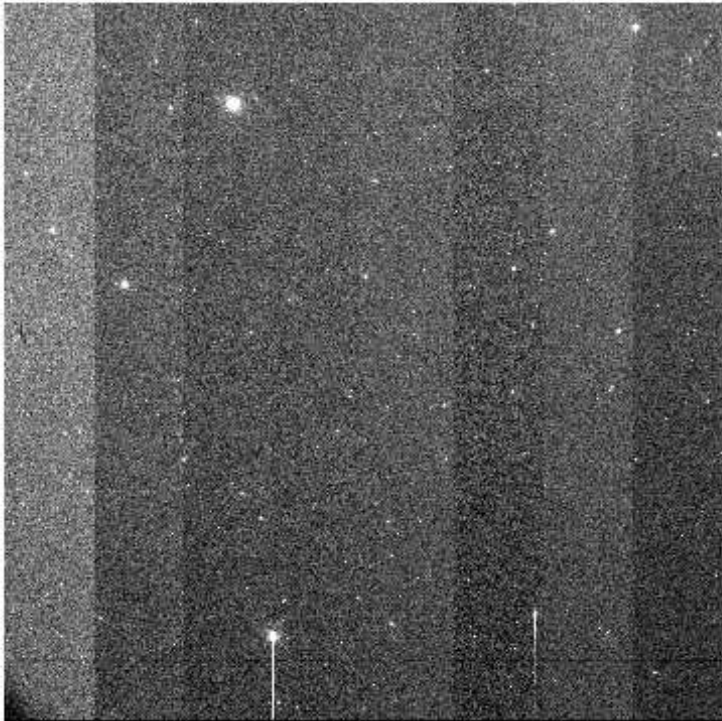
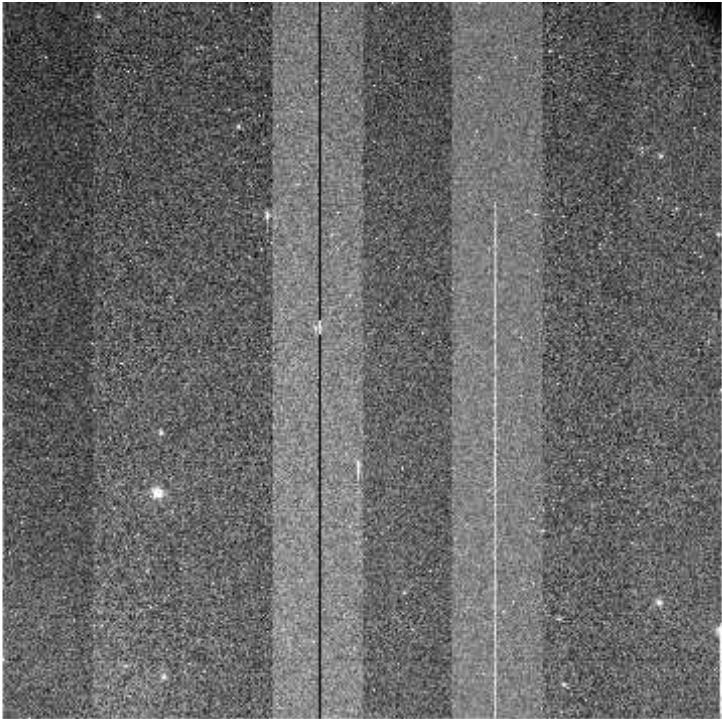
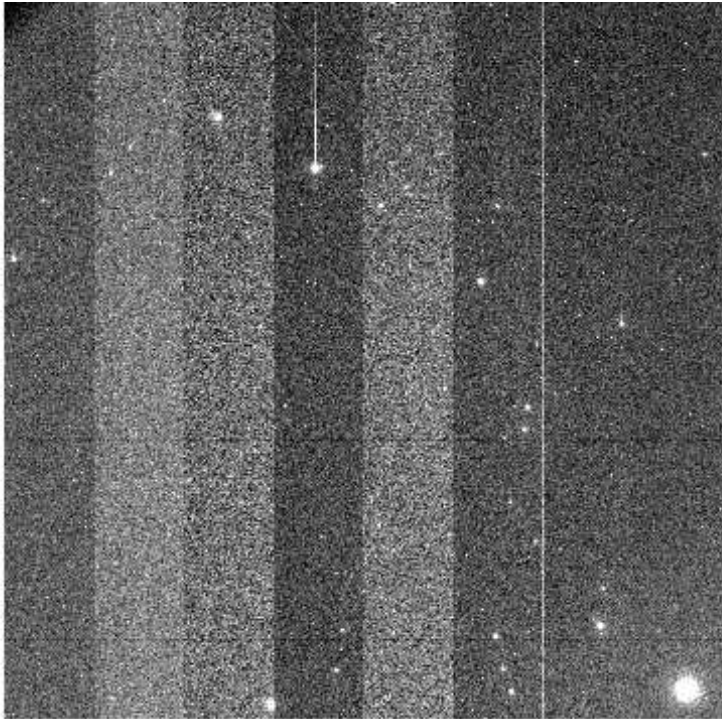
:

59.5

142.8



File Name : **xkmts.20260930.063756.fits** # 192 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **ZTF4_4_bC-SA2609292057-mDKyT**
RA : 03:29:25.020
DEC : -06:54:24.20
Exposure Time : 40 ALT : 59.8
Airmass : 1.16 AZ : 143.4
Sidereal Time : 02:22:11
Filter ID : R
Observation Date : 2026-09-30T00:22:13
CCD Temperature : -109.81



File Name : **xkmts.20260930.063757.fits** # 193 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **ZTF4_4_bC-SA2609292057-tIZwl**

RA : 03:29:25.020

DEC : -06:54:24.30

Exposure Time : 60 ALT : 60.0

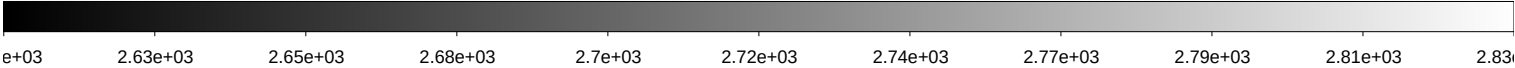
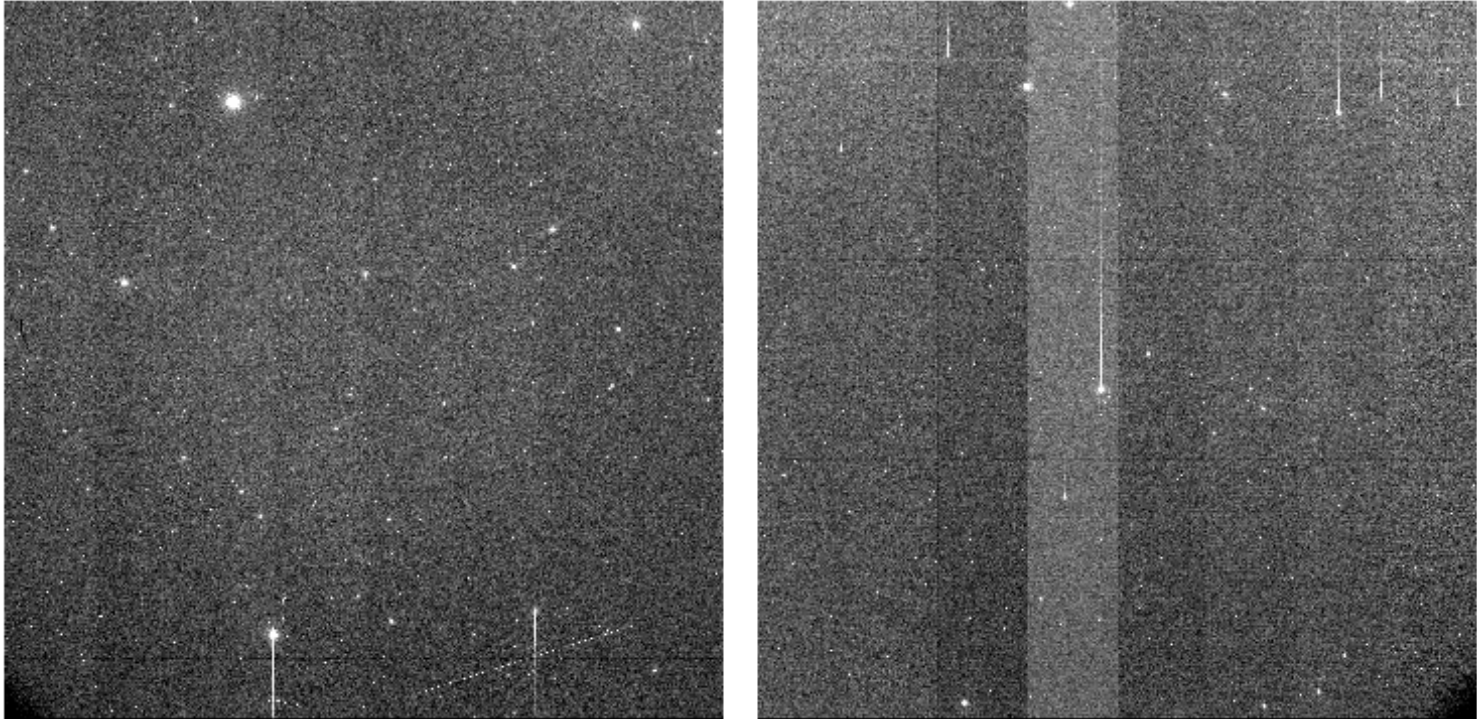
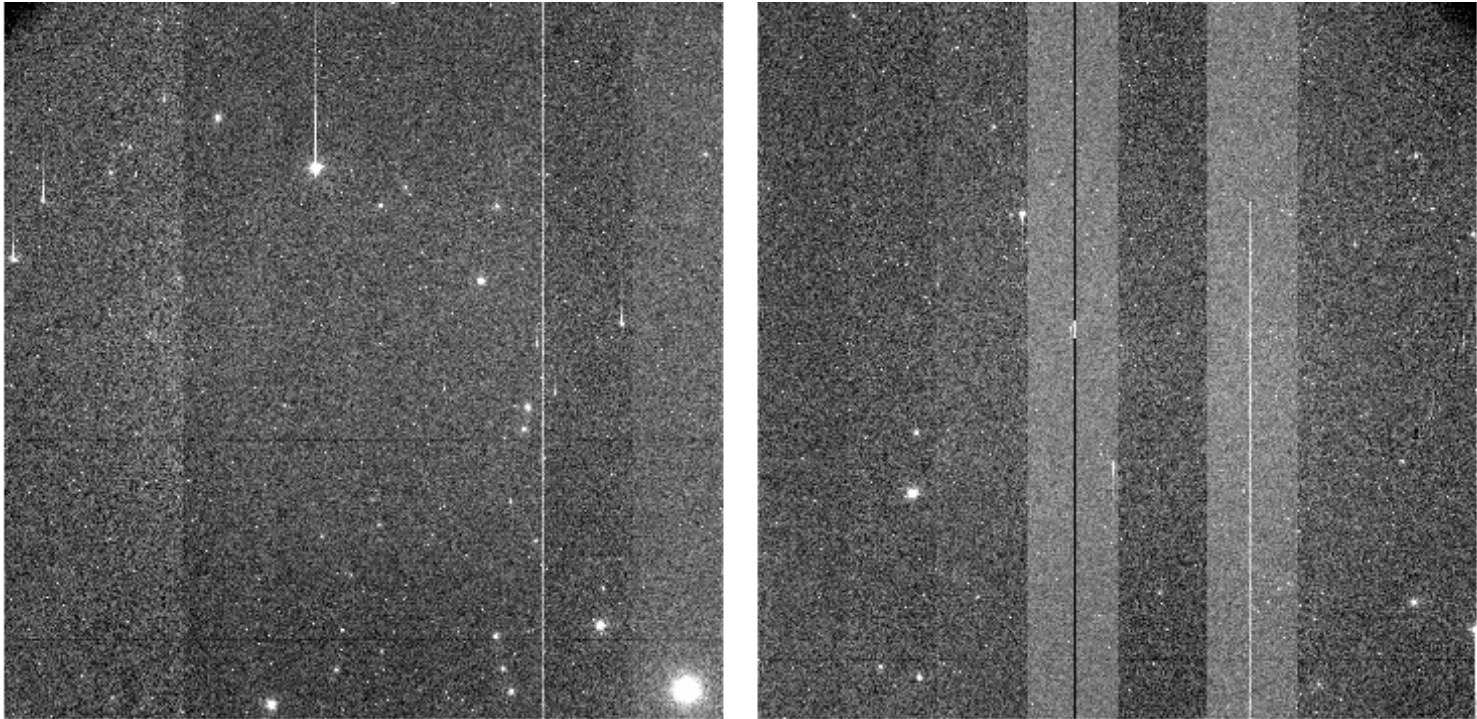
Airmass : 1.15 AZ : 144.2

Sidereal Time : 02:24:01

Filter ID : I

Observation Date : 2026-09-30T00:24:03

CCD Temperature : -109.81



File Name : xkmts.20260930.063758.fits # 194 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : gaia19crbC-SA2609292057-DfwyP

RA : 02:23:04.010

DEC : -29:54:17.20

Exposure Time : 60 ALT : 87.6

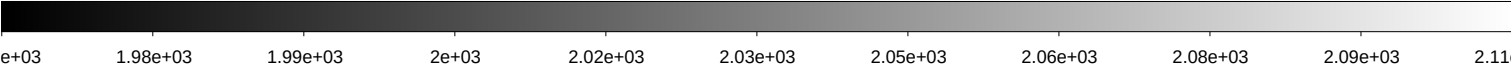
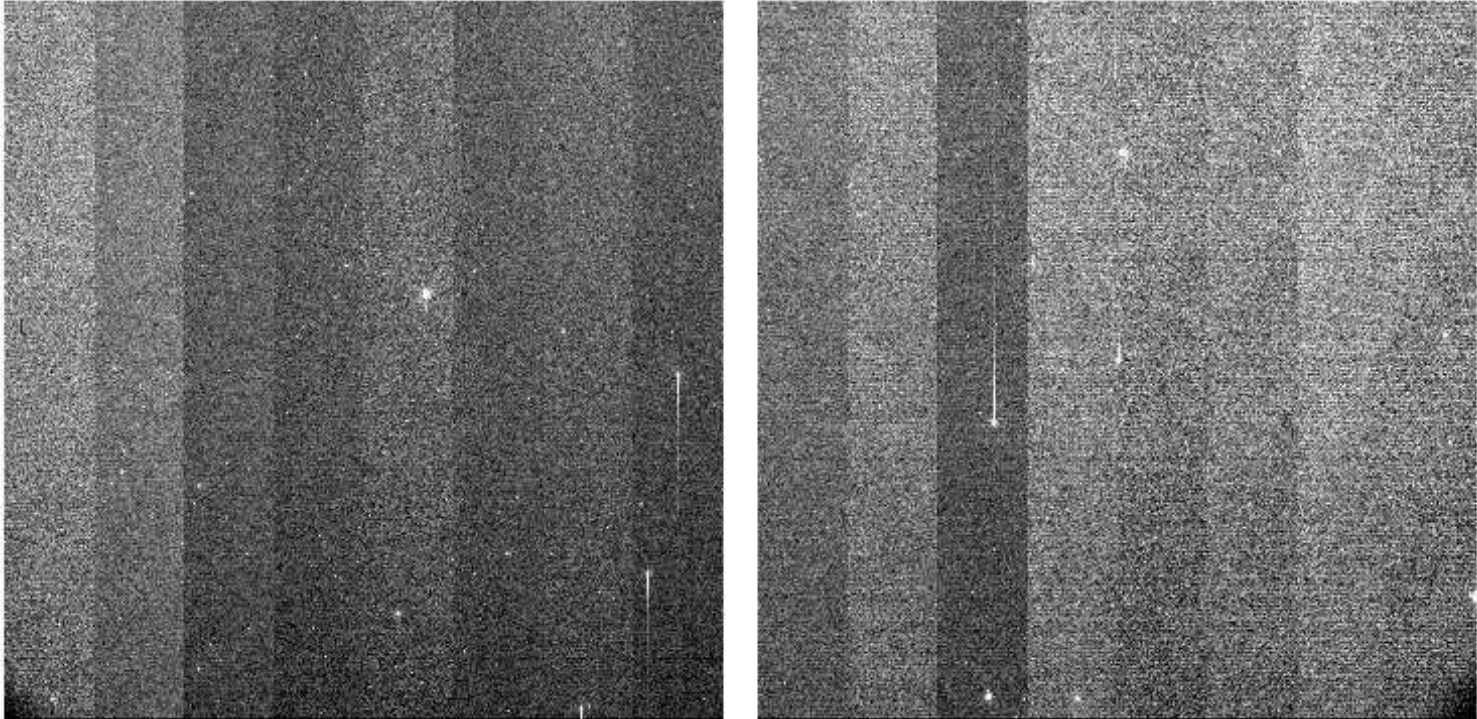
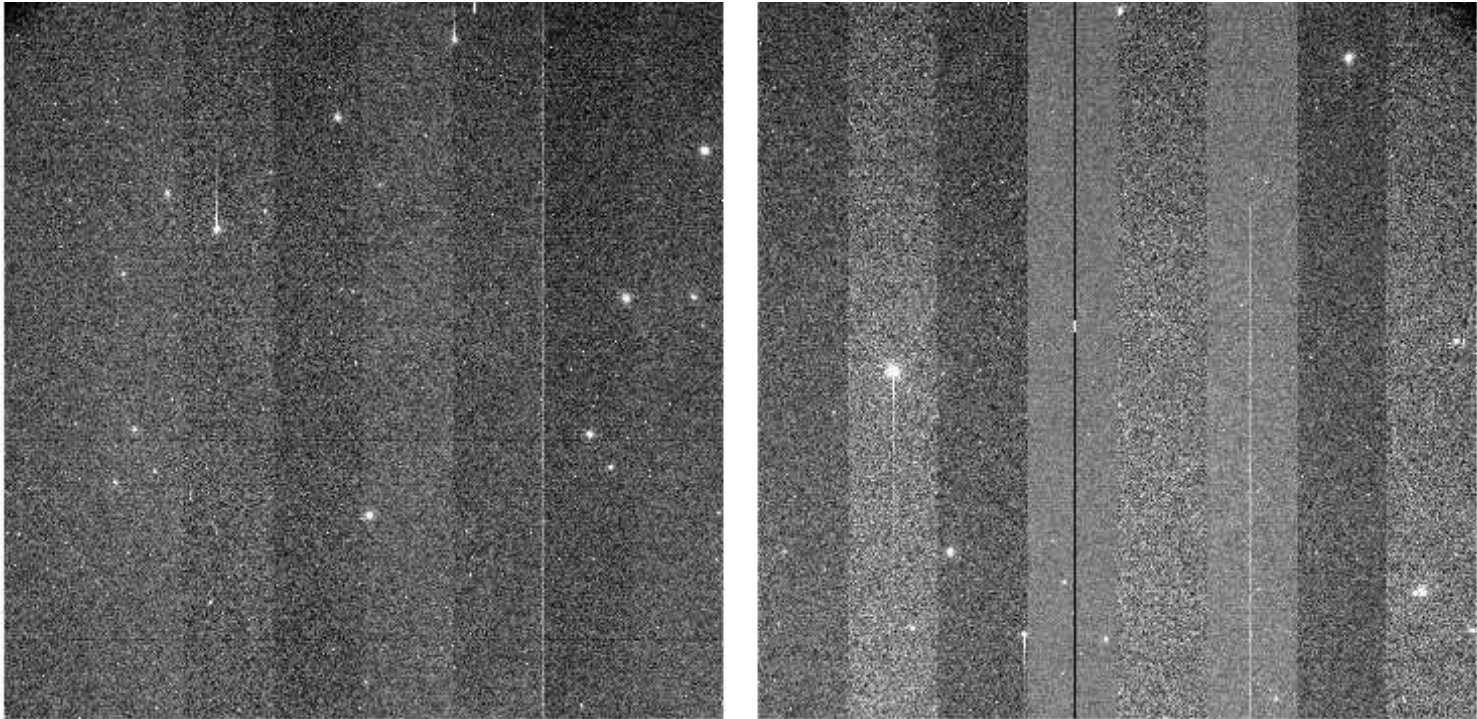
Airmass : 1.00 AZ : -176.2

Sidereal Time : 02:26:51

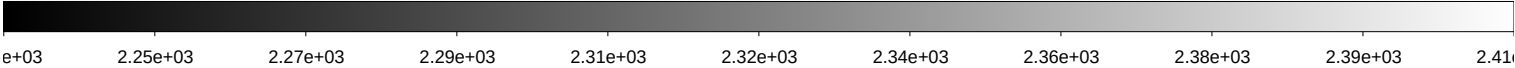
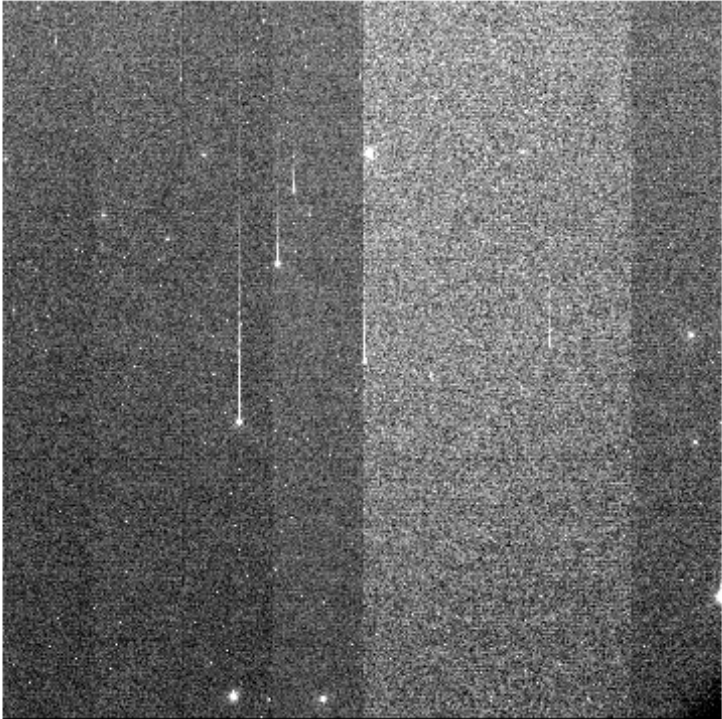
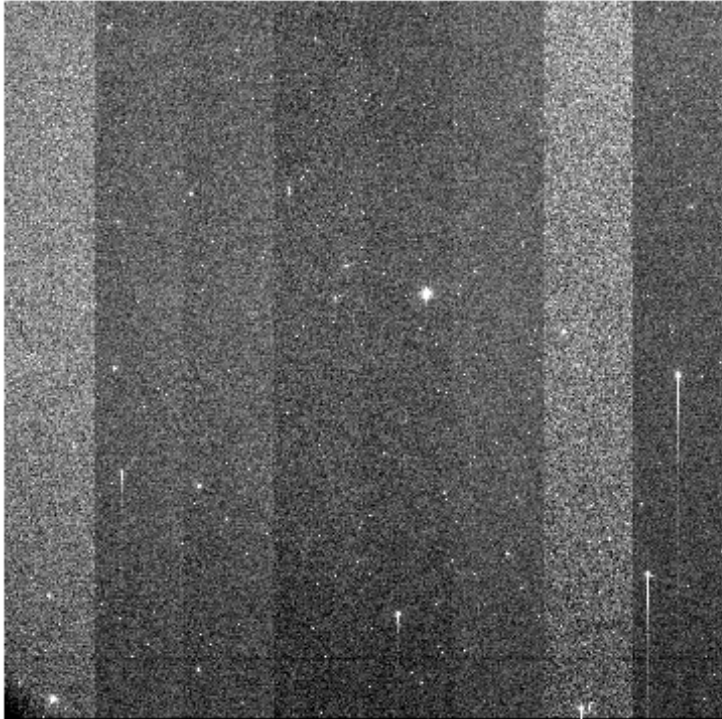
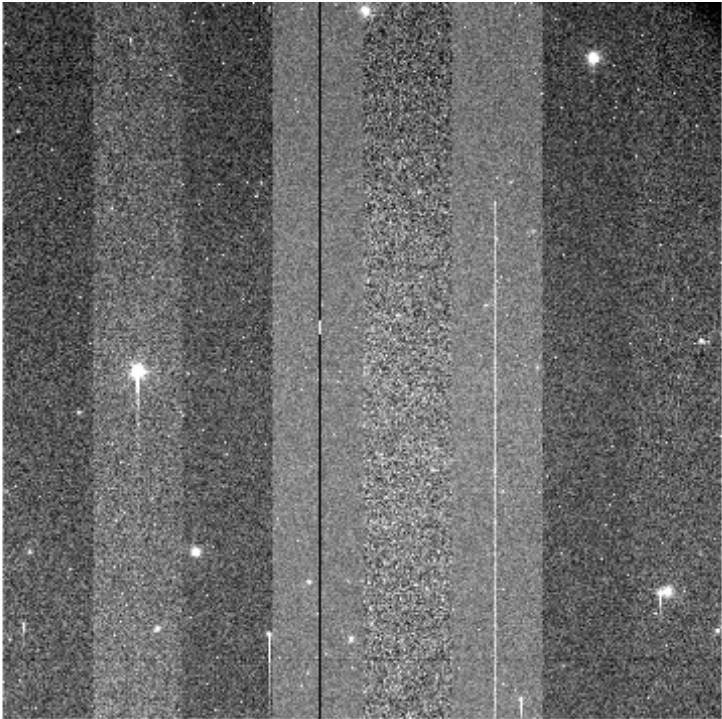
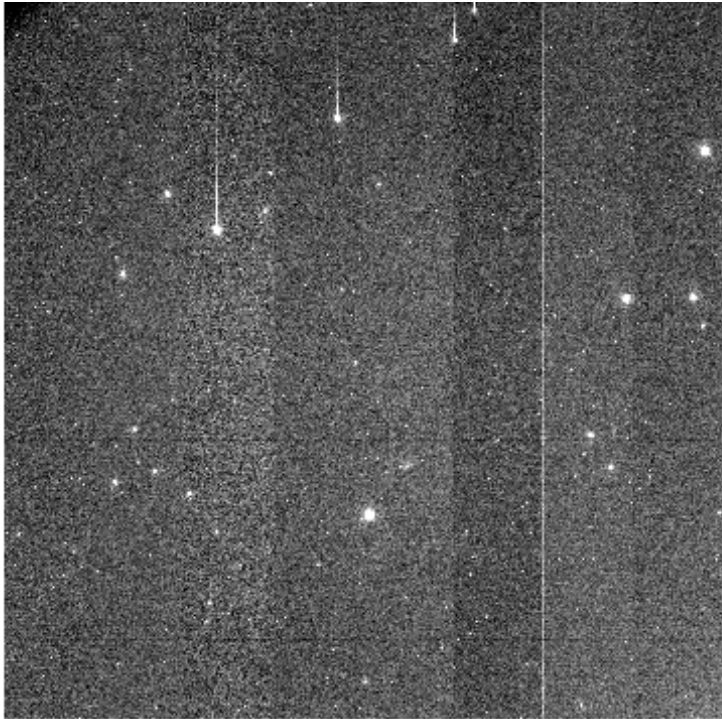
Filter ID : V

Observation Date : 2026-09-30T00:26:39

CCD Temperature : -109.84



File Name : **xkmts.20260930.063759.fits** # 195 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **gaia19crbC-SA2609292057-fUOCi**
RA : 02:23:04.020
DEC : -29:54:17.10
Exposure Time : 60 ALT : 87.5
Airmass : 1.00 AZ : -166.4
Sidereal Time : 02:28:48
Filter ID : I
Observation Date : 2026-09-30T00:28:49
CCD Temperature : -109.83



File Name : **xkmts.20260930.063760.fits** # 196 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **ZTF4_3_aC-SA2609292057-RmmBd**

RA : 03:37:12.020

DEC : -06:30:00.20

Exposure Time : 60 ALT : 59.7

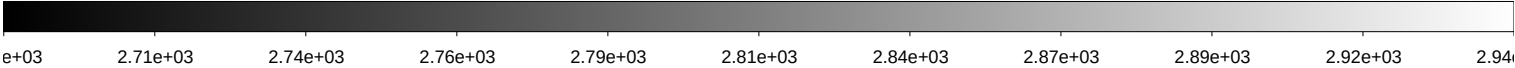
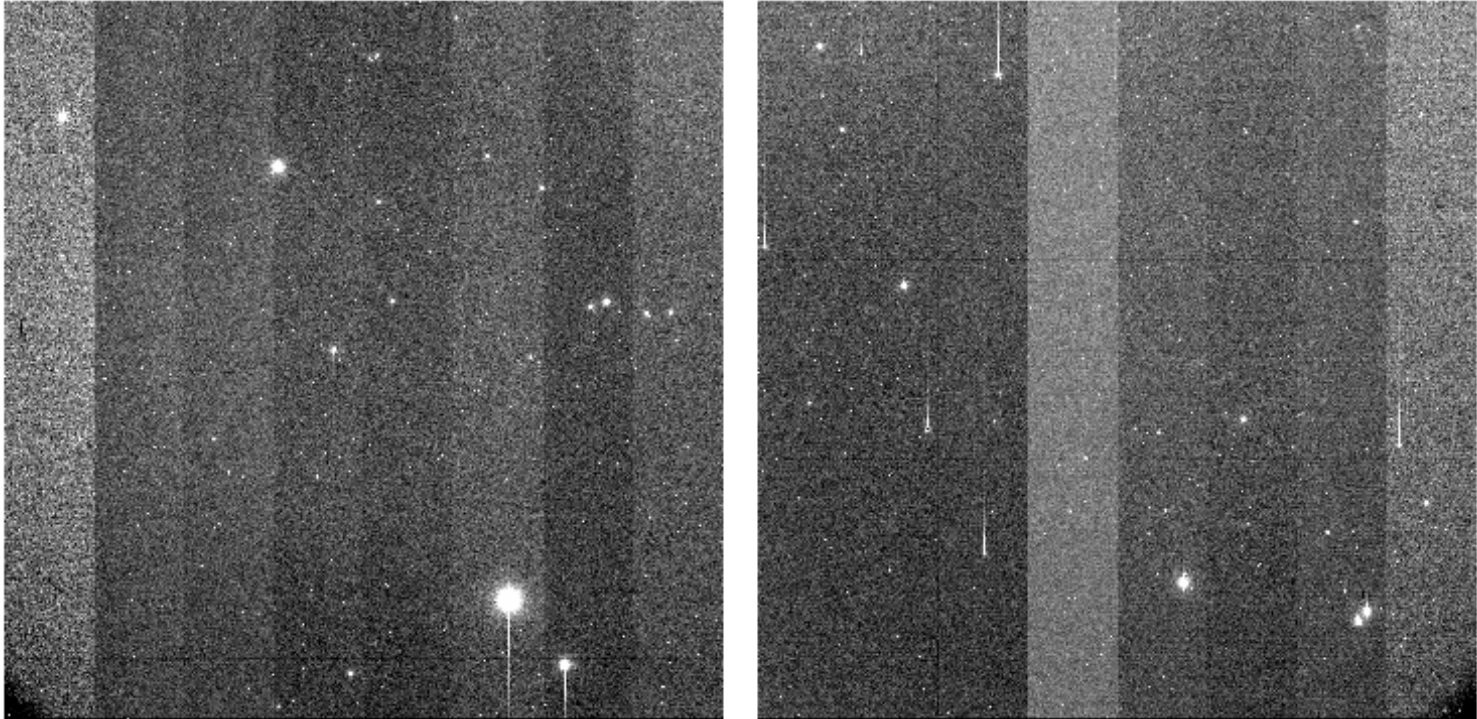
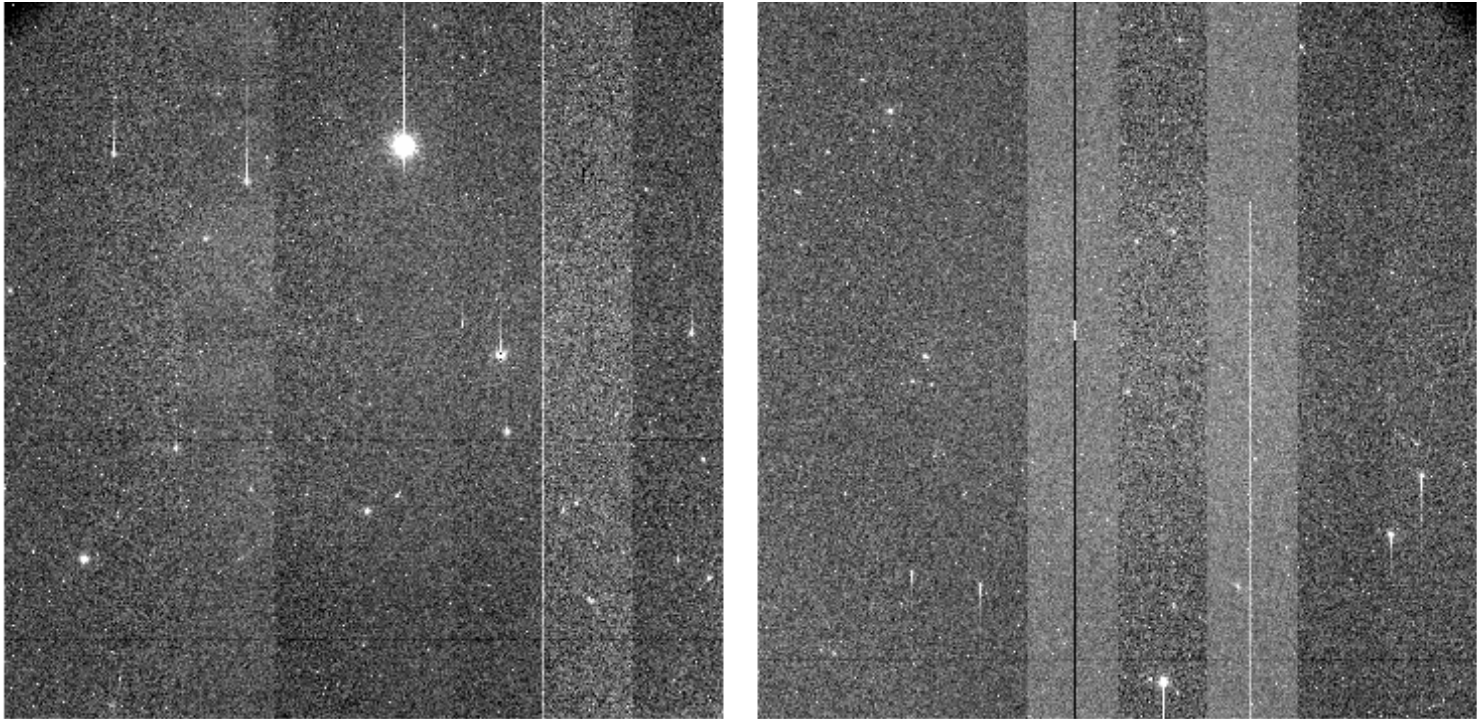
Airmass : 1.16 AZ : 144.6

Sidereal Time : 02:31:43

Filter ID : I

Observation Date : 2026-09-30T00:31:31

CCD Temperature : -109.81



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

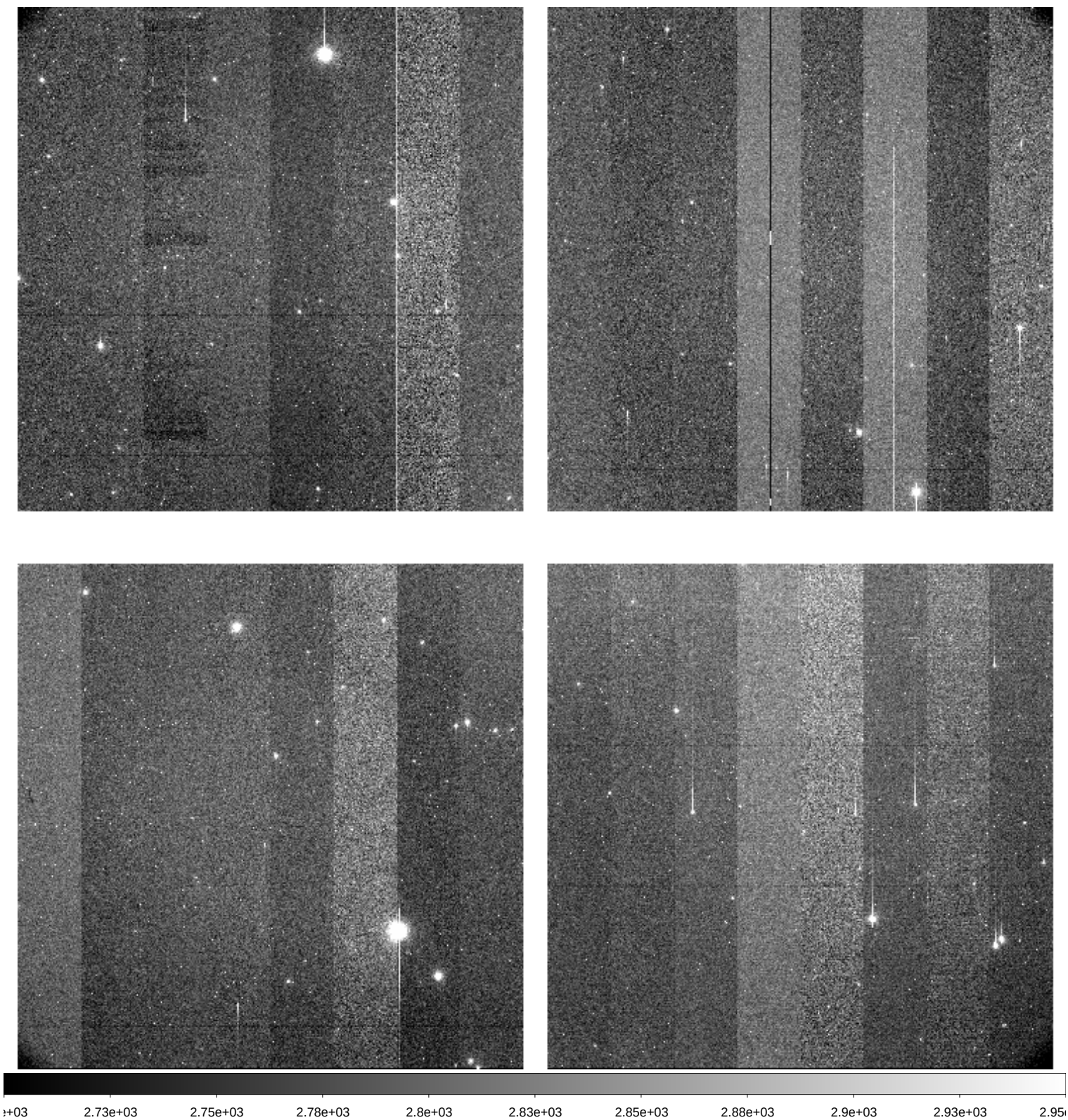
CCD Temperature

:
:
:
:
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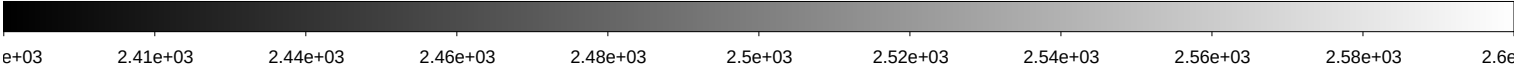
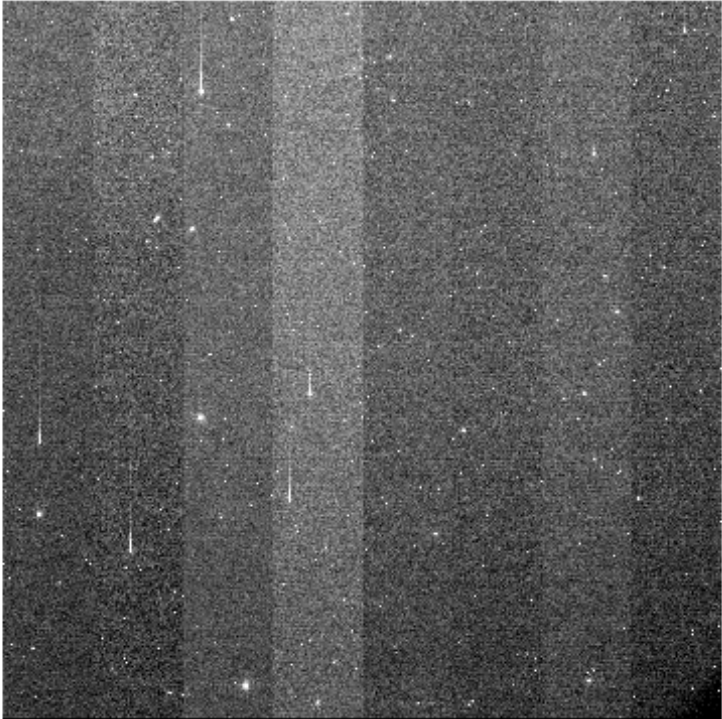
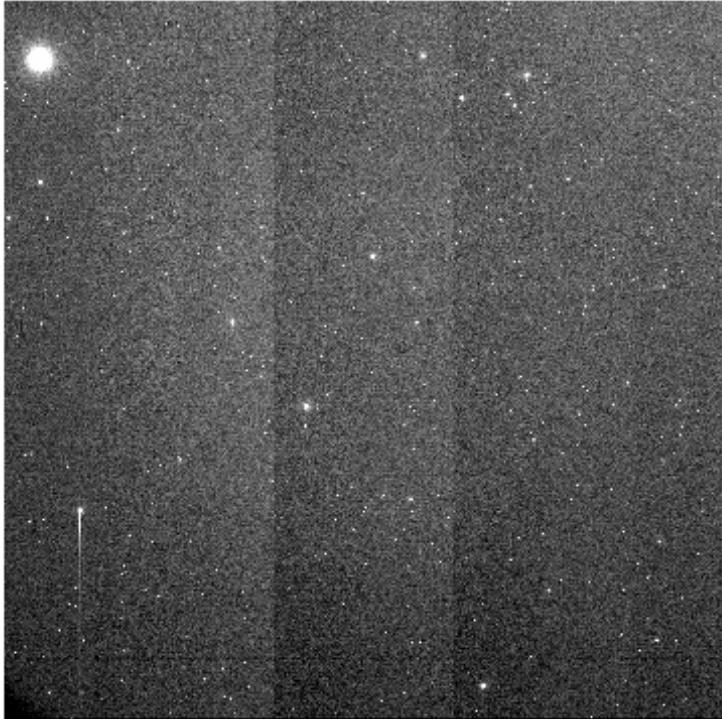
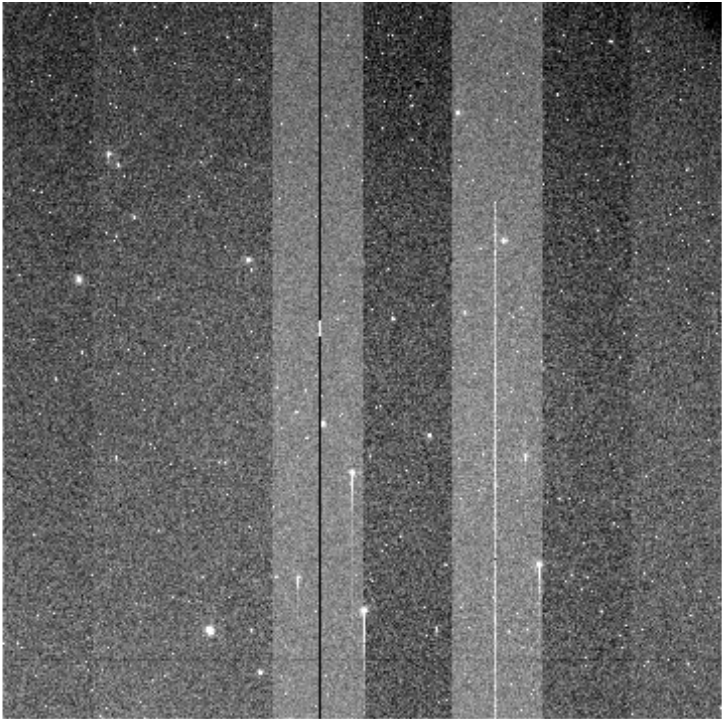
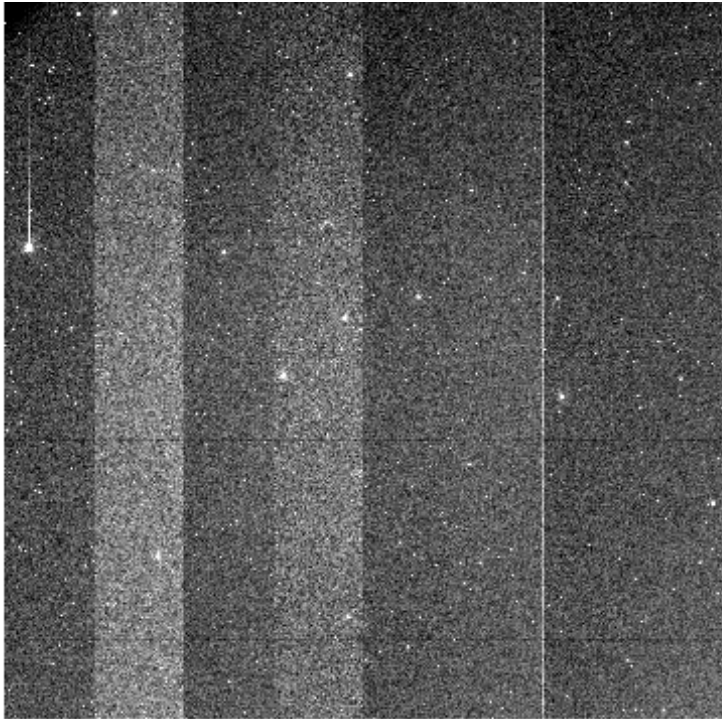
xkmts.20260930.063761.fits
LSST
OBJECT
ZTF4_3_bC-SA2609292057-IXngM
03:37:25.020
-06:36:24.20
60
1.16
02:33:41
I
2026-09-30T00:33:41
-109.81

197 / 278

ALT
AZ
:
:
60.0
145.2



File Name : **xkmts.20260930.063762.fits** # 198 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC190331cC-SA2609292057-JbquJ**
RA : 22:30:29.010
DEC : -20:35:35.90
Exposure Time : 60 ALT : 34.7
Airmass : 1.75 AZ : -86.2
Sidereal Time : 02:38:08
Filter ID : I
Observation Date : 2026-09-30T00:37:55
CCD Temperature : -109.81



File Name : **xkmts.20260930.063763.fits** # 199 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **ZTF4_2_aC-SA2609292057-VojUO**

RA : 03:45:12.010

DEC : -06:12:00.20

Exposure Time : 60

Airmass : 1.16

Sidereal Time : 02:41:18

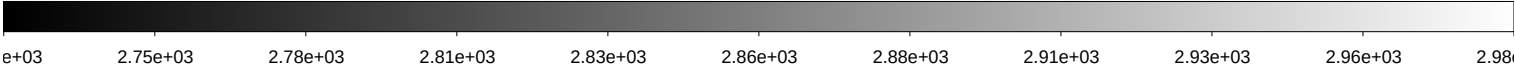
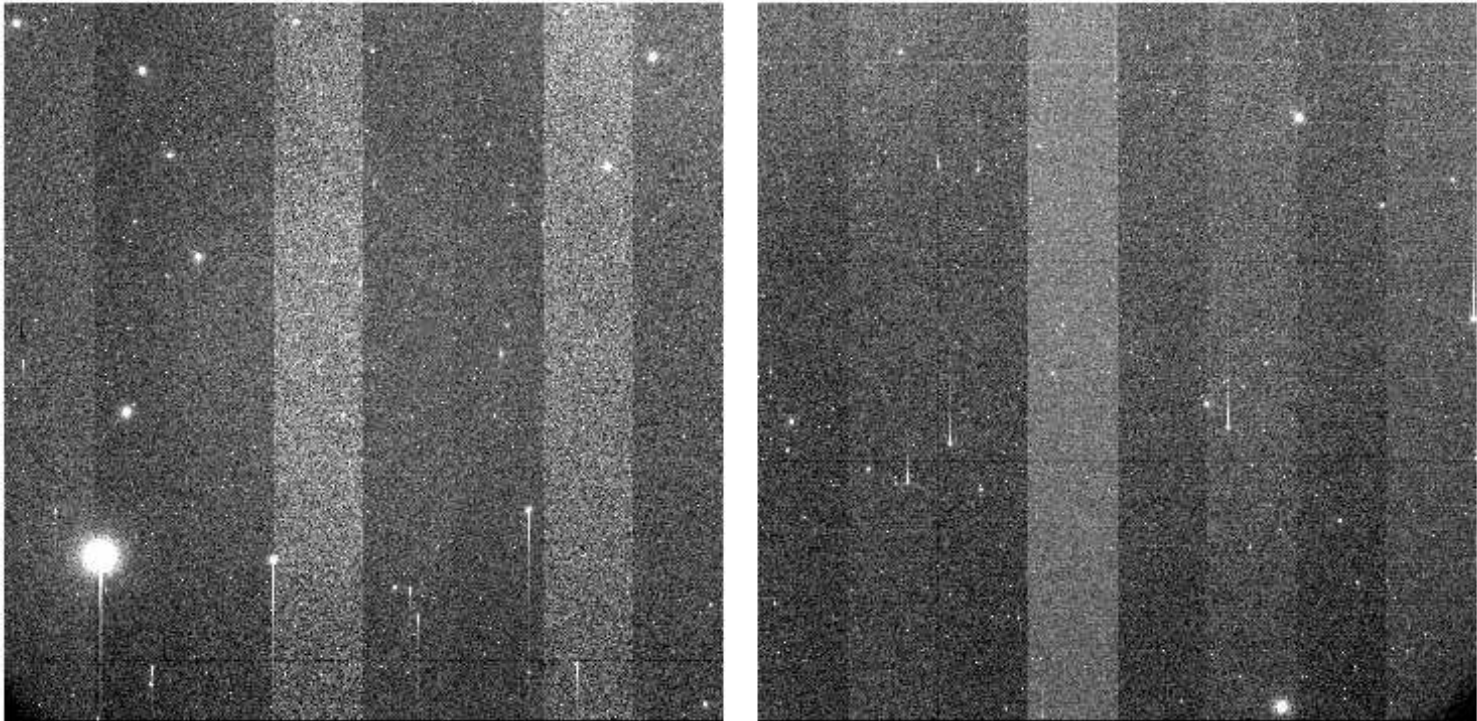
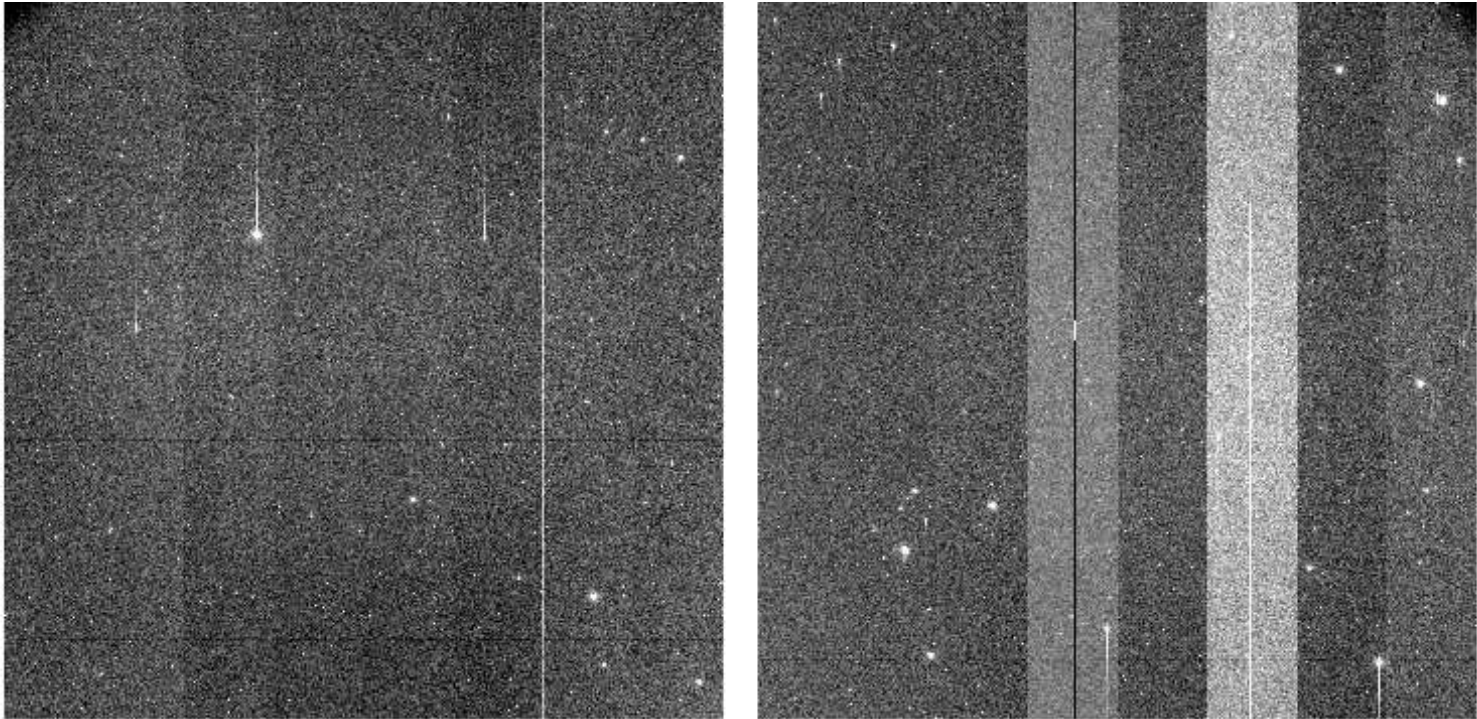
Filter ID : I

Observation Date : 2026-09-30T00:41:04

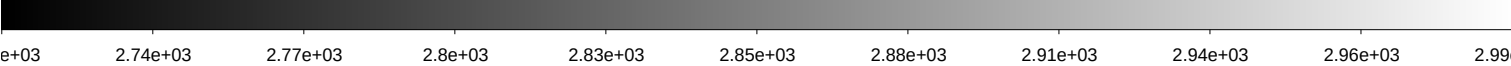
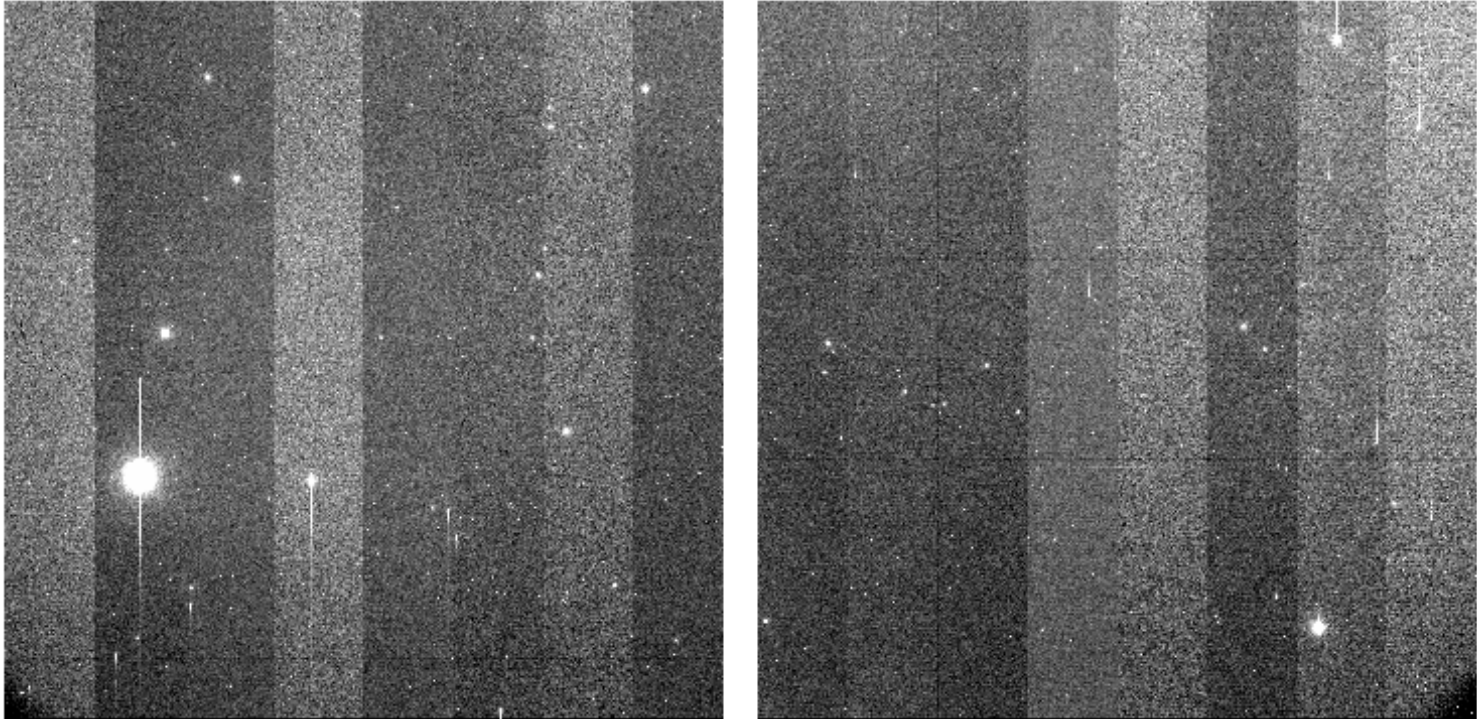
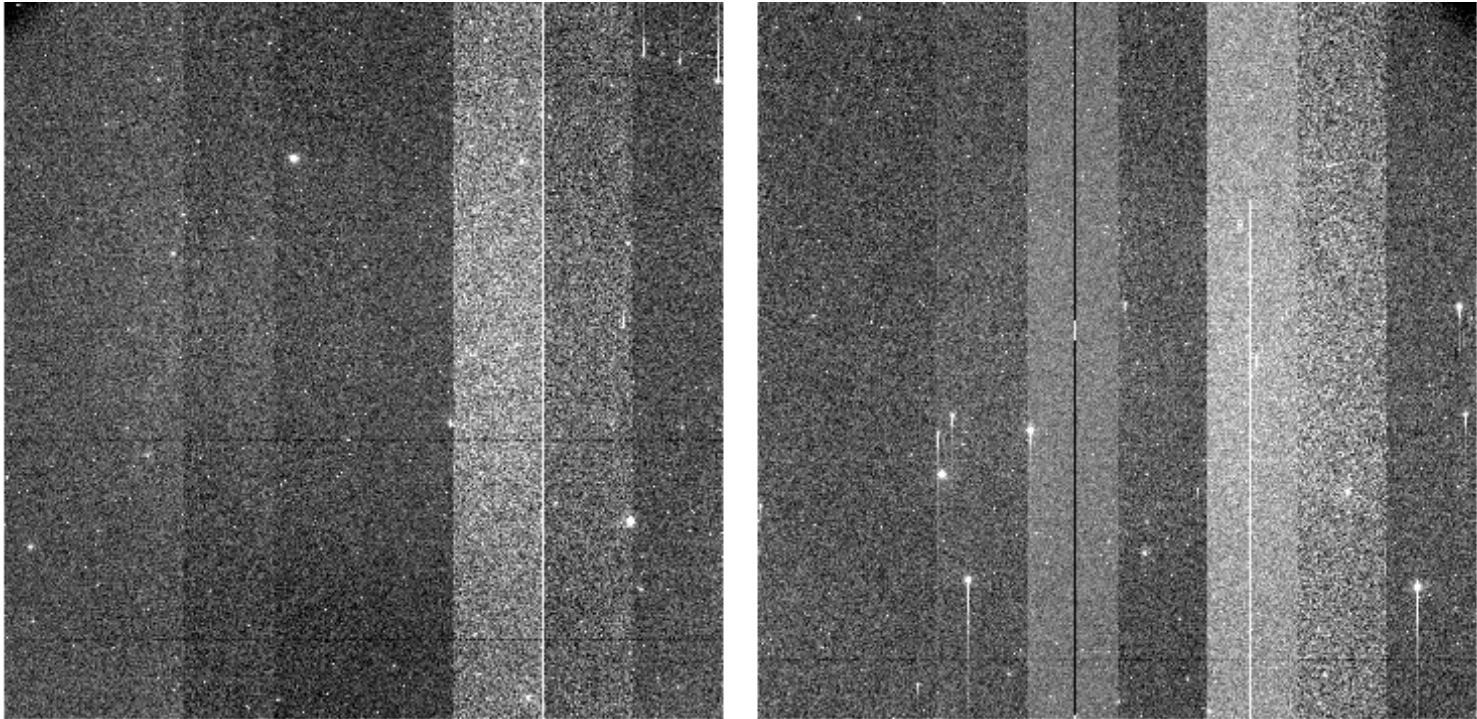
CCD Temperature : -109.83

ALT : 59.6

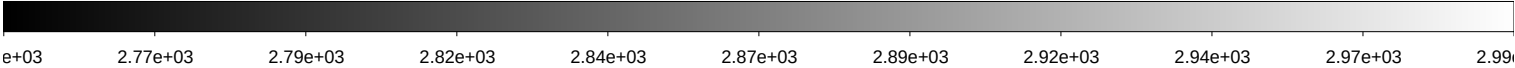
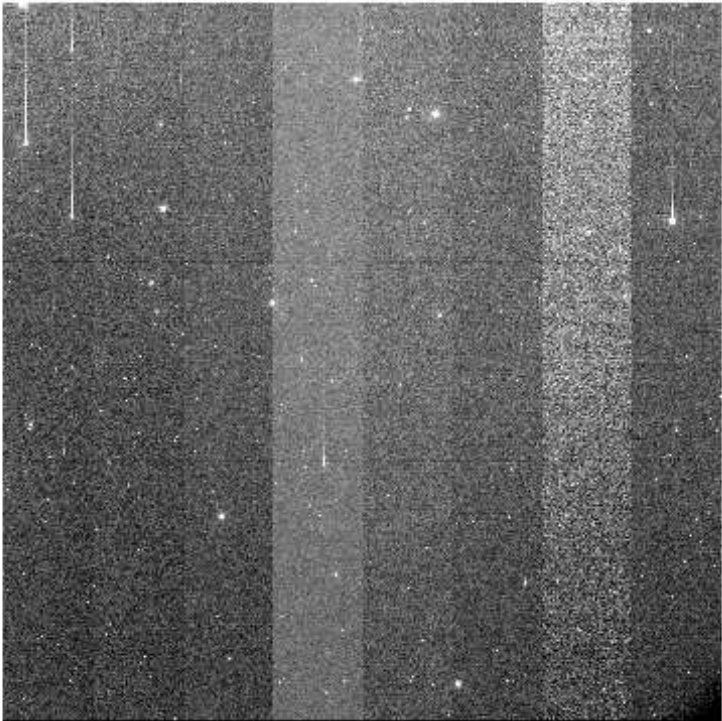
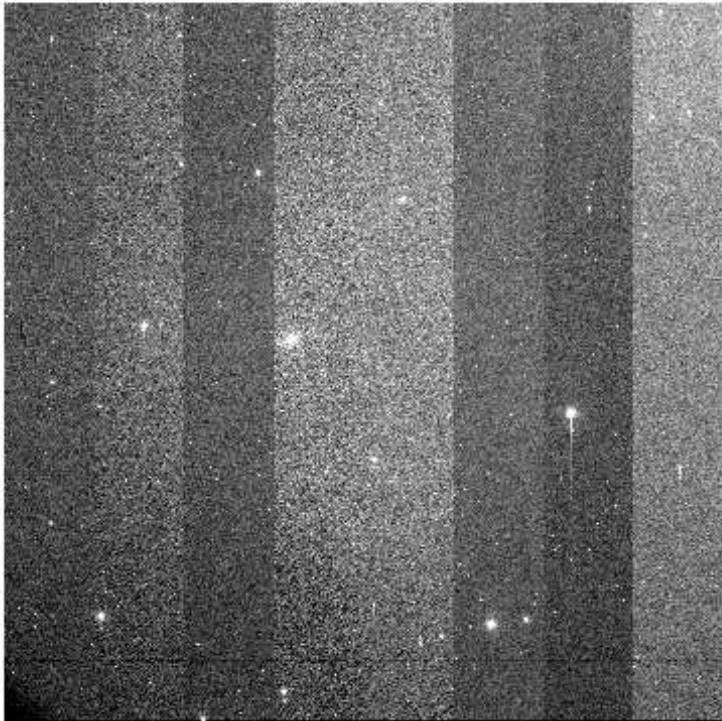
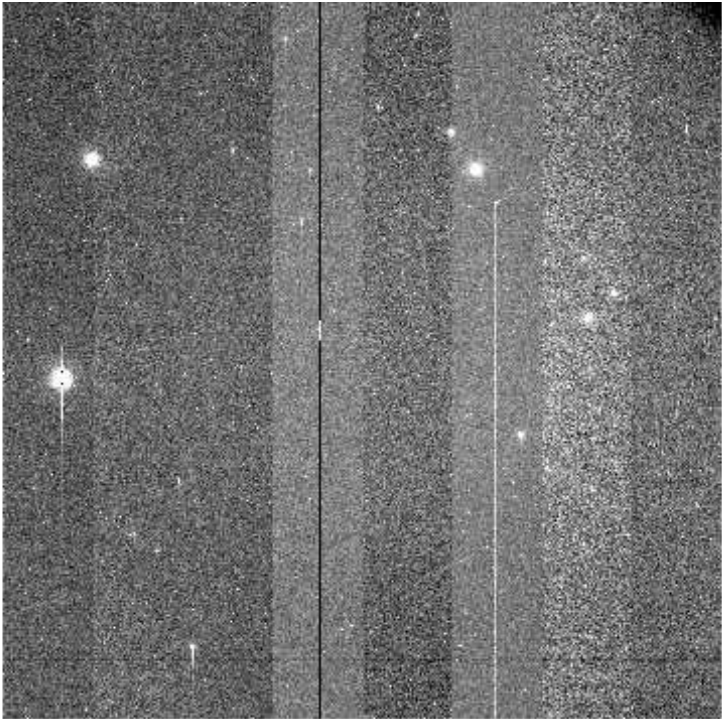
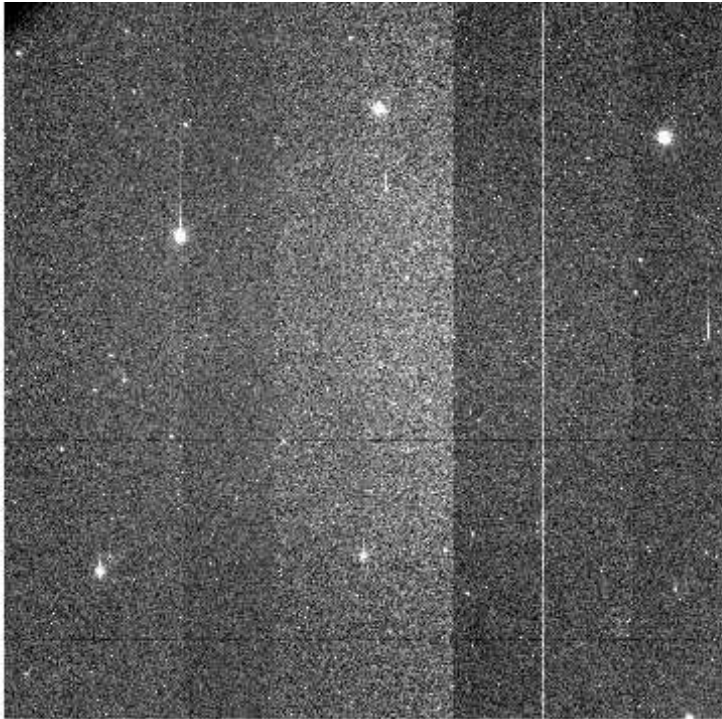
AZ : 145.5



File Name : **xkmts.20260930.063764.fits** # 200 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **ZTF4_2_bC-SA2609292057-xsazx**
RA : 03:45:25.010
DEC : -06:18:24.20
Exposure Time : 60 ALT : 59.9
Airmass : 1.16 AZ : 146.2
Sidereal Time : 02:43:15
Filter ID : I
Observation Date : 2026-09-30T00:43:13
CCD Temperature : -109.83



File Name : **xkmts.20260930.063765.fits** # 201 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **ZTF4_1_aC-SA2609292057-wKwLV**
RA : 03:53:12.020
DEC : -05:54:00.10
Exposure Time : 60 ALT : 58.9
Airmass : 1.17 AZ : 144.2
Sidereal Time : 02:45:25
Filter ID : I
Observation Date : 2026-09-30T00:45:23
CCD Temperature : -109.82



File Name : **xkmts.20260930.063766.fits** # 202 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **ZTF4_1_bC-SA2609292057-saNyj**

RA : 03:53:25.020

DEC : -06:00:24.20

Exposure Time : 60 ALT : 59.2

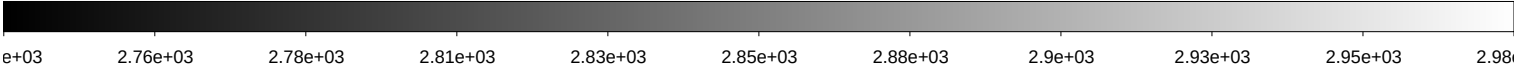
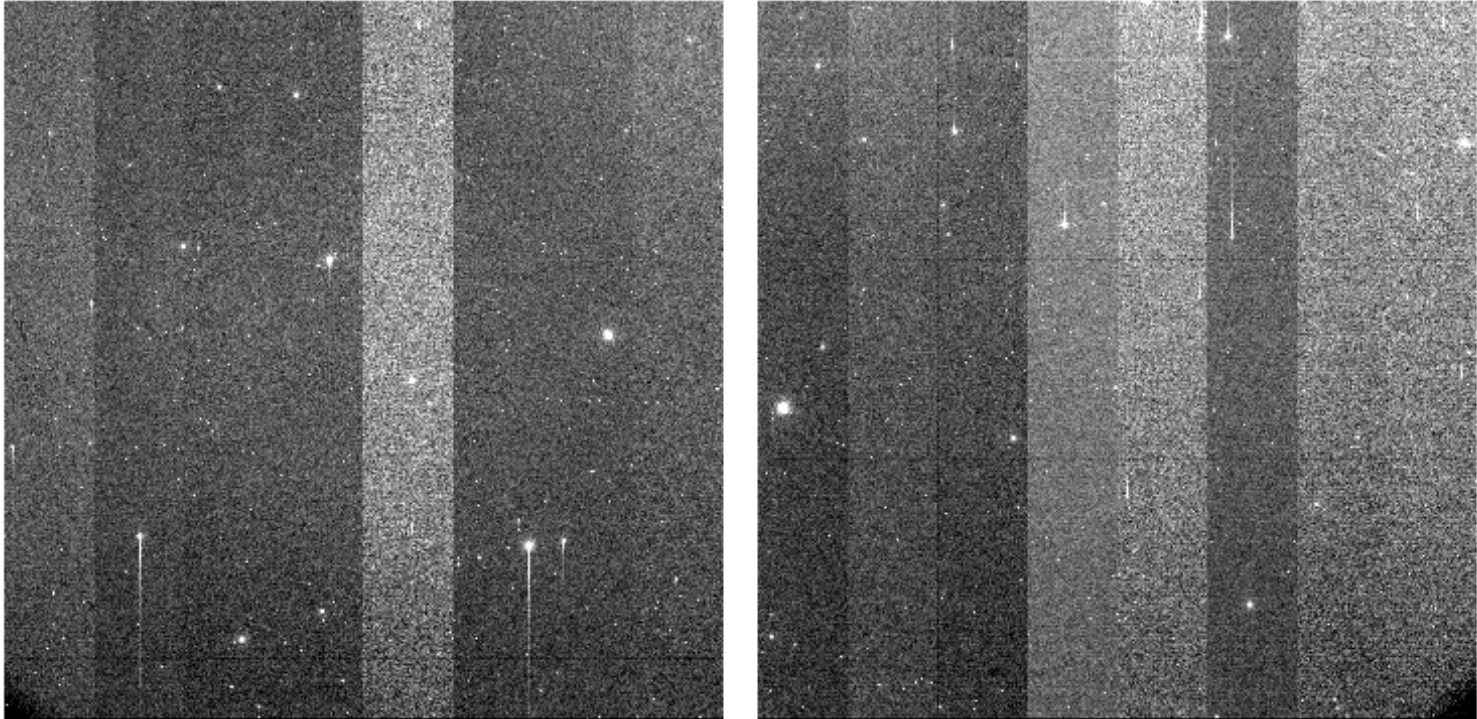
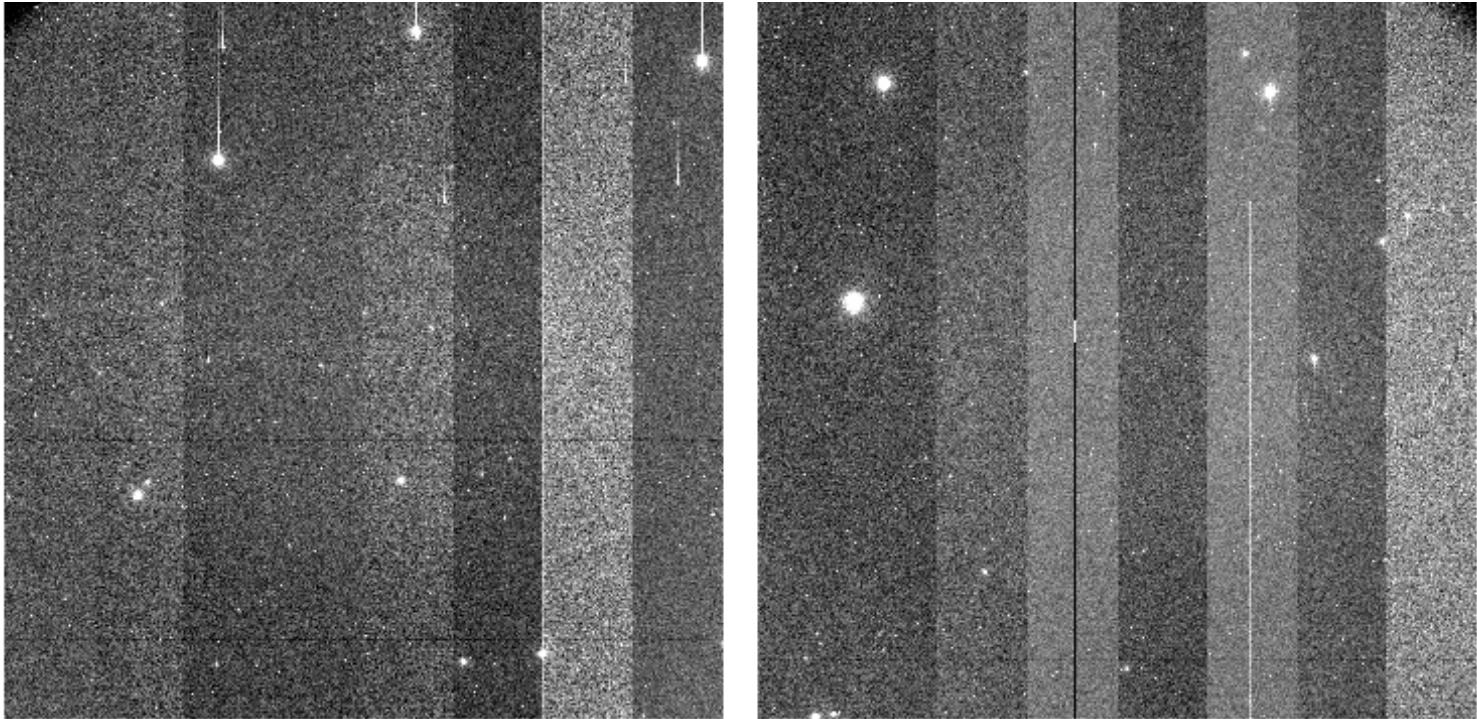
Airmass : 1.16 AZ : 144.9

Sidereal Time : 02:47:36

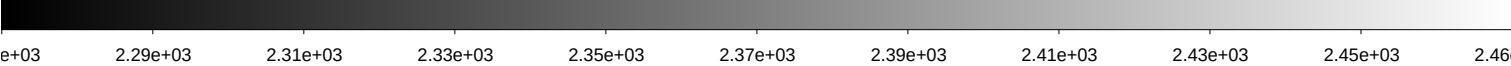
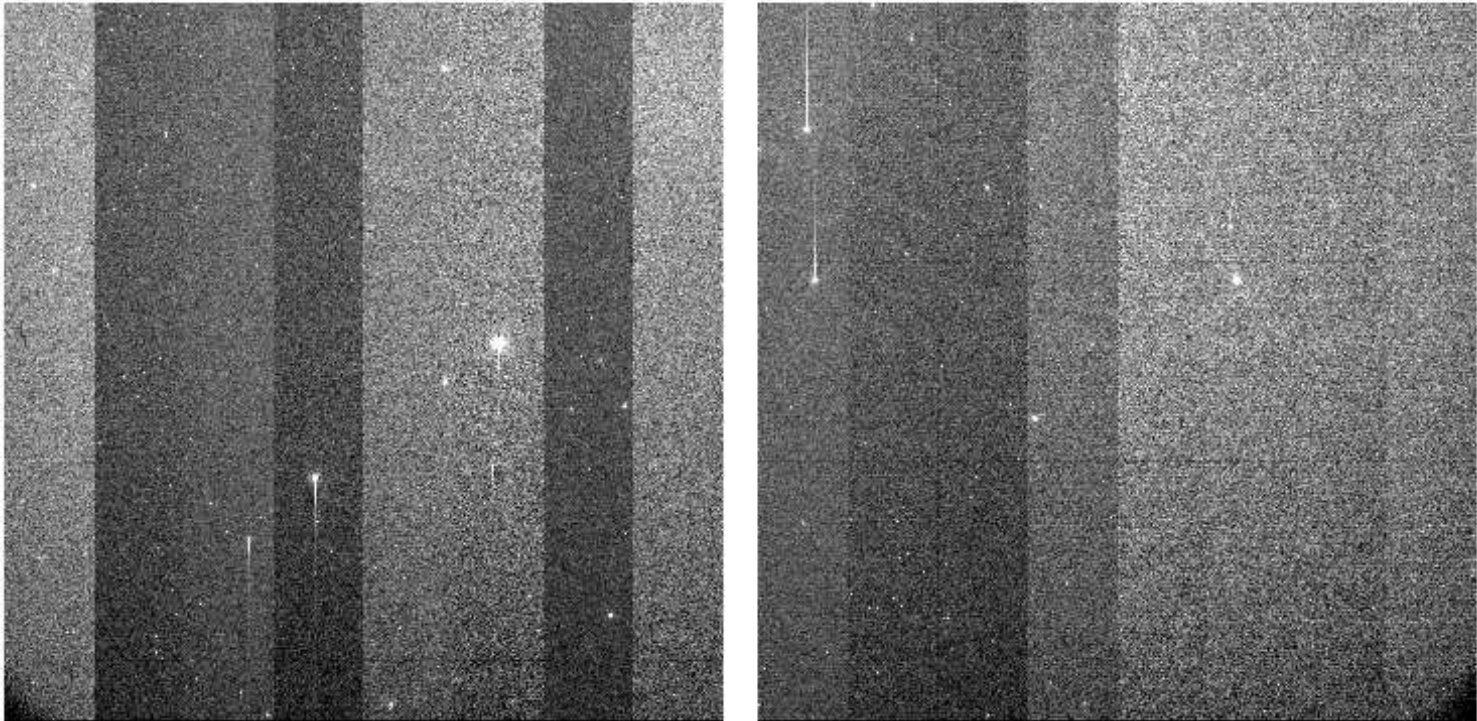
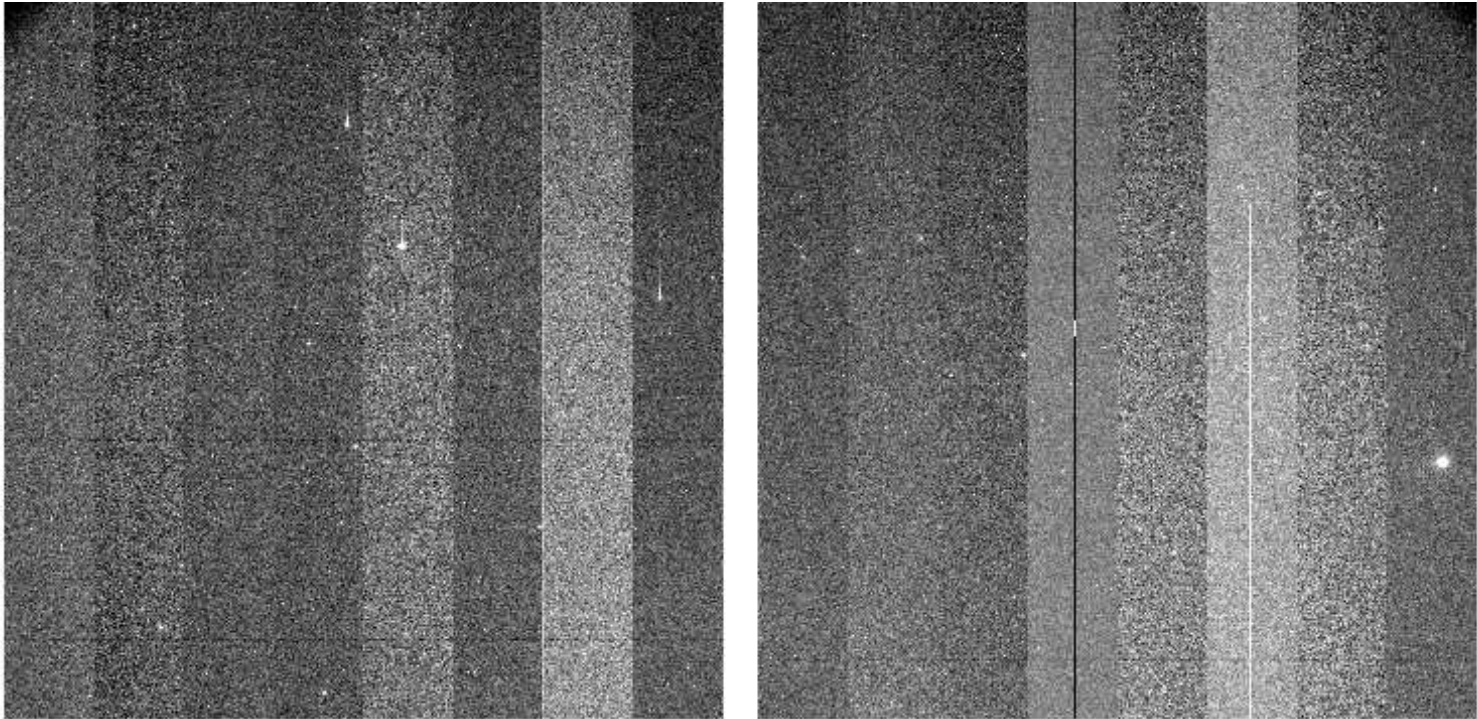
Filter ID : I

Observation Date : 2026-09-30T00:47:34

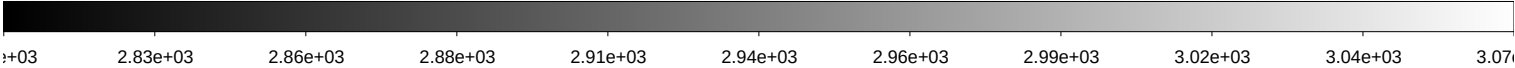
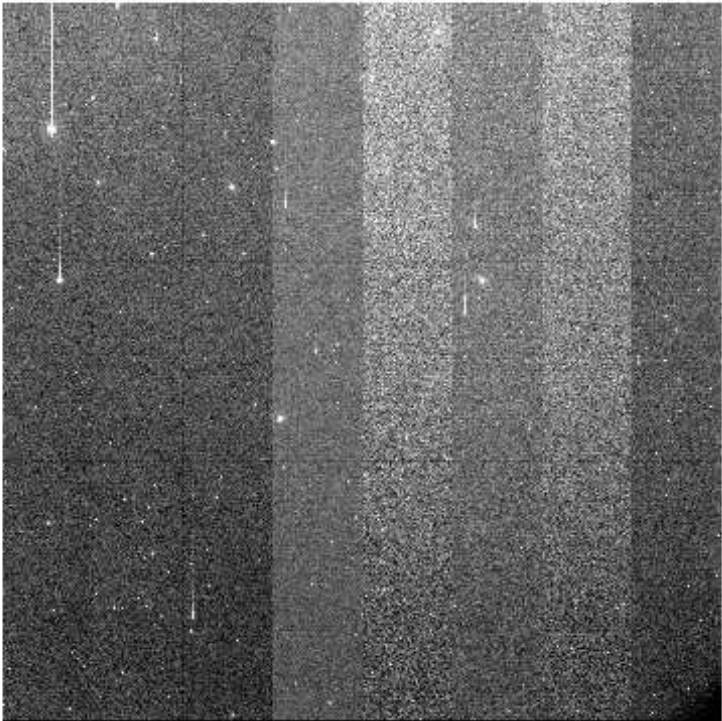
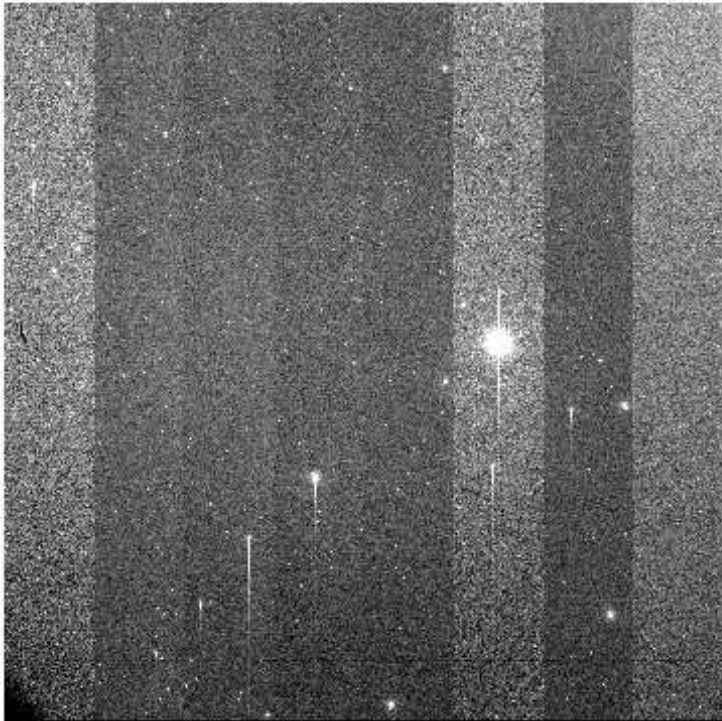
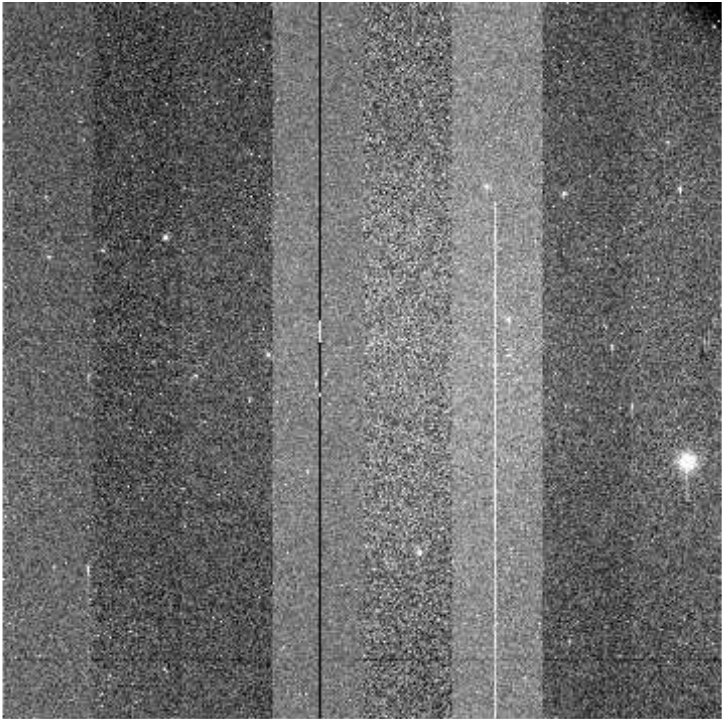
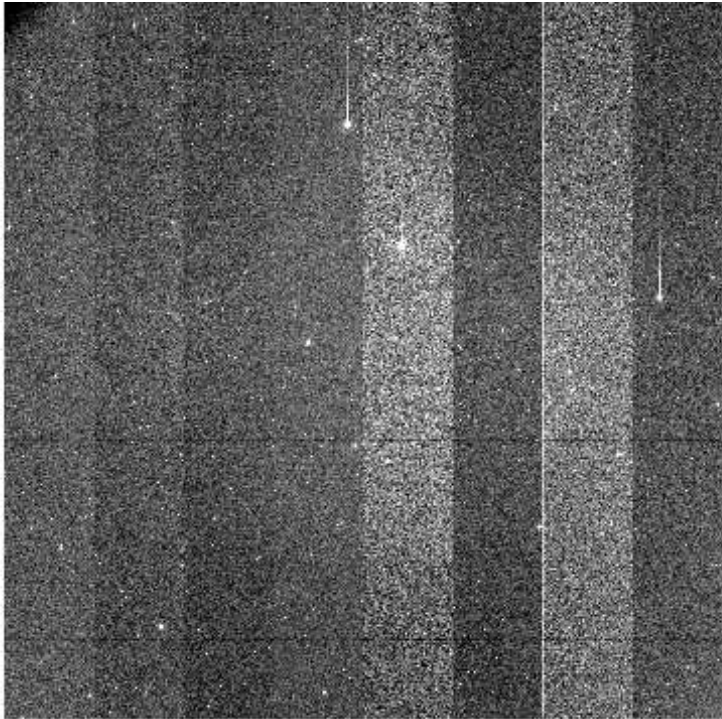
CCD Temperature : -109.76



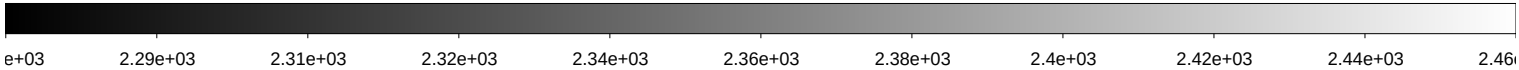
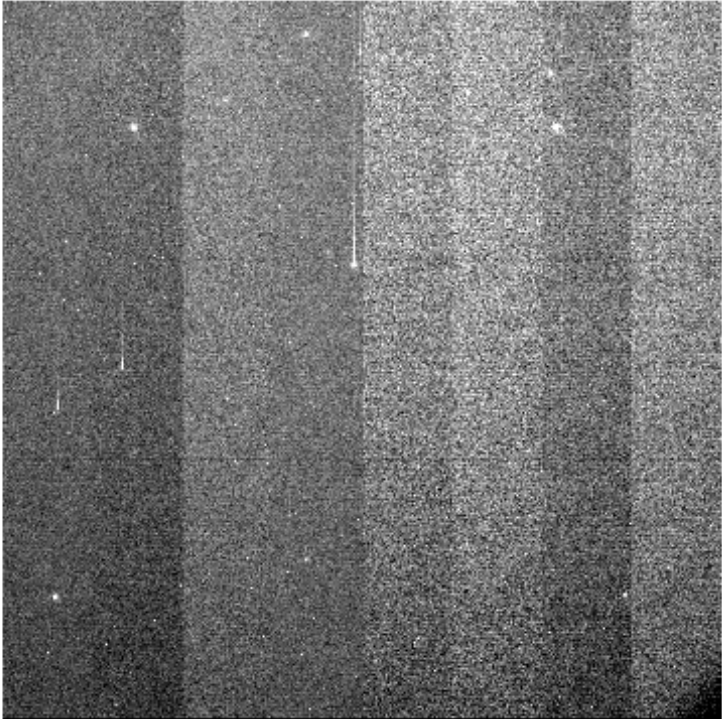
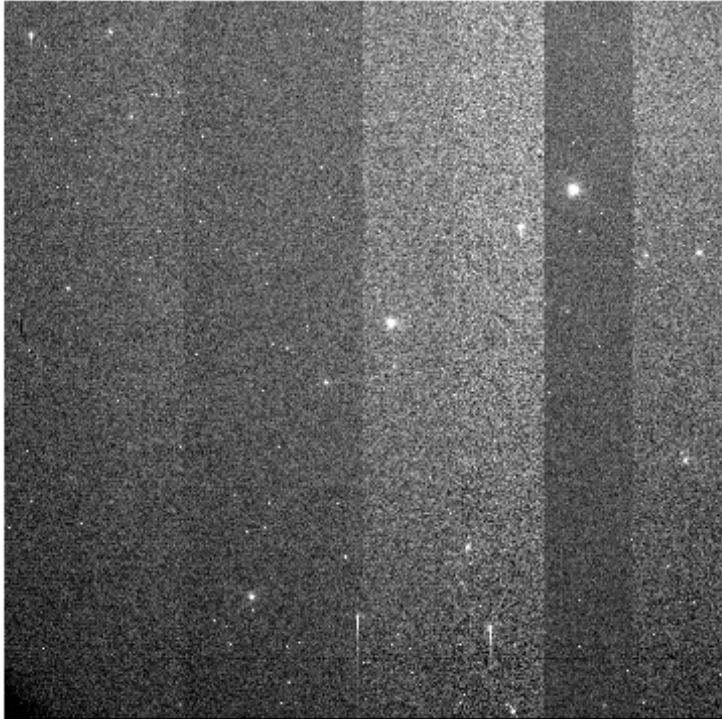
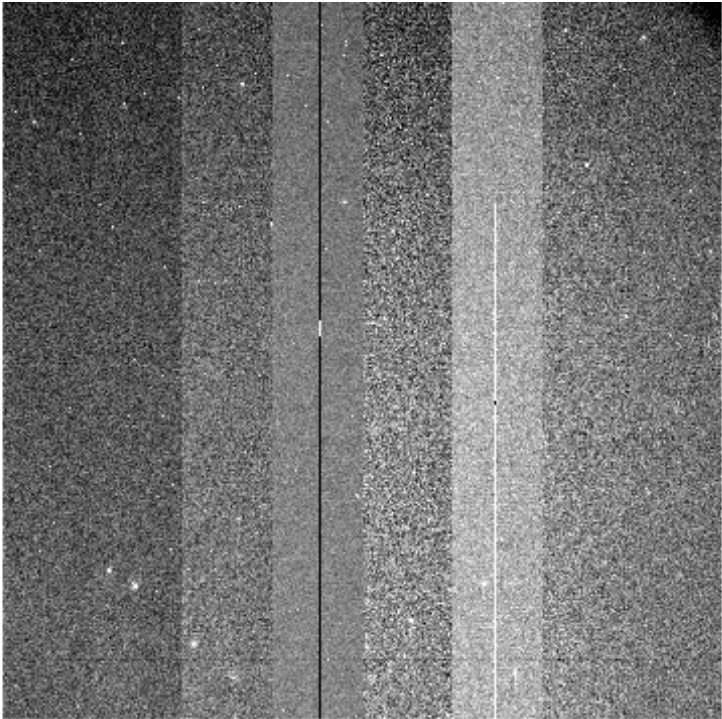
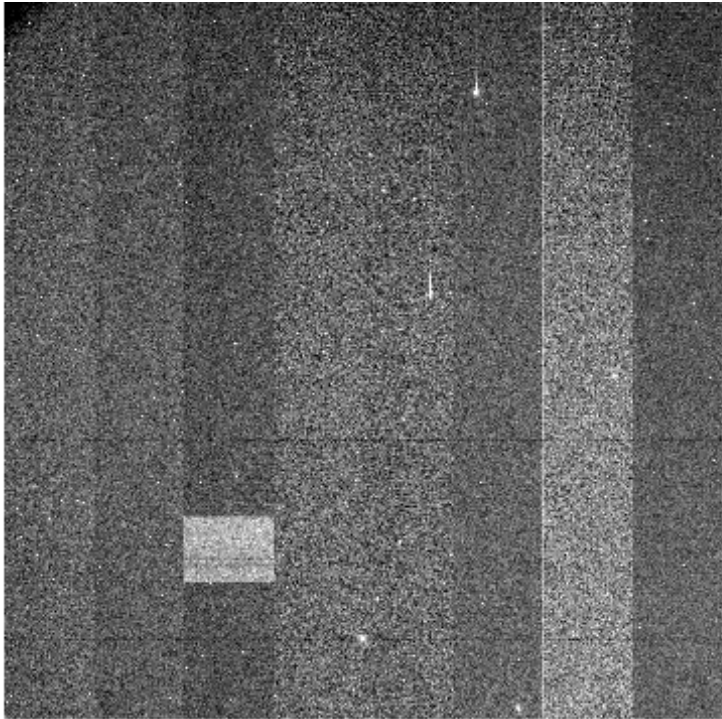
File Name : **xkmts.20260930.063767.fits** # 203 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC210922AbC-SA2609292057-sonrg**
RA : 04:02:42.020
DEC : -04:04:24.20
Exposure Time : 60 ALT : 56.6
Airmass : 1.20 AZ : 143.8
Sidereal Time : 02:49:46
Filter ID : V
Observation Date : 2026-09-30T00:49:43
CCD Temperature : -109.7



File Name : **xkmts.20260930.063768.fits** # 204 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC210922AbC-SA2609292057-oERuN**
RA : 04:02:42.010
DEC : -04:04:24.10
Exposure Time : 60 ALT : 56.9
Airmass : 1.19 AZ : 144.6
Sidereal Time : 02:51:57
Filter ID : I
Observation Date : 2026-09-30T00:51:54
CCD Temperature : -109.69



File Name : **xkmts.20260930.063769.fits** # 205 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC210922AaC-SA2609292057-PPKec**
RA : 04:03:08.010
DEC : -04:17:12.20
Exposure Time : 60 ALT : 57.3
Airmass : 1.19 AZ : 145.2
Sidereal Time : 02:54:08
Filter ID : V
Observation Date : 2026-09-30T00:54:05
CCD Temperature : -109.66



File Name : **xkmts.20260930.063770.fits** # 206 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC210922AaC-SA2609292057-FiuJP**

RA : 04:03:08.020

DEC : -04:17:12.20

Exposure Time : 60

Airmass : 1.18

Sidereal Time : 02:56:19

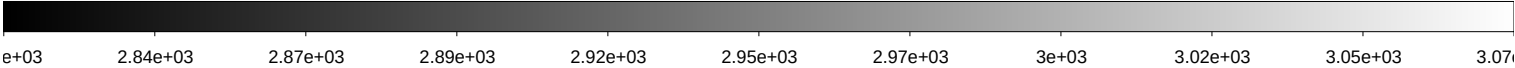
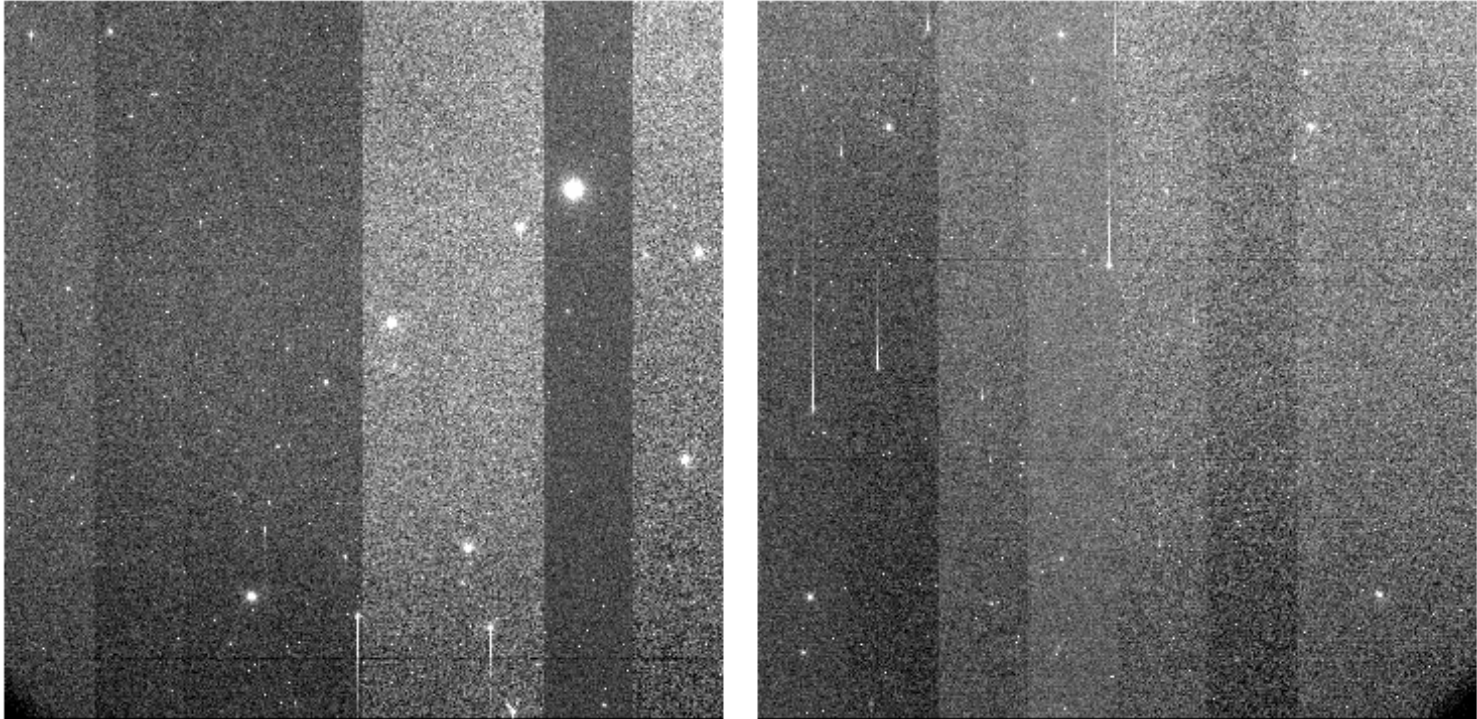
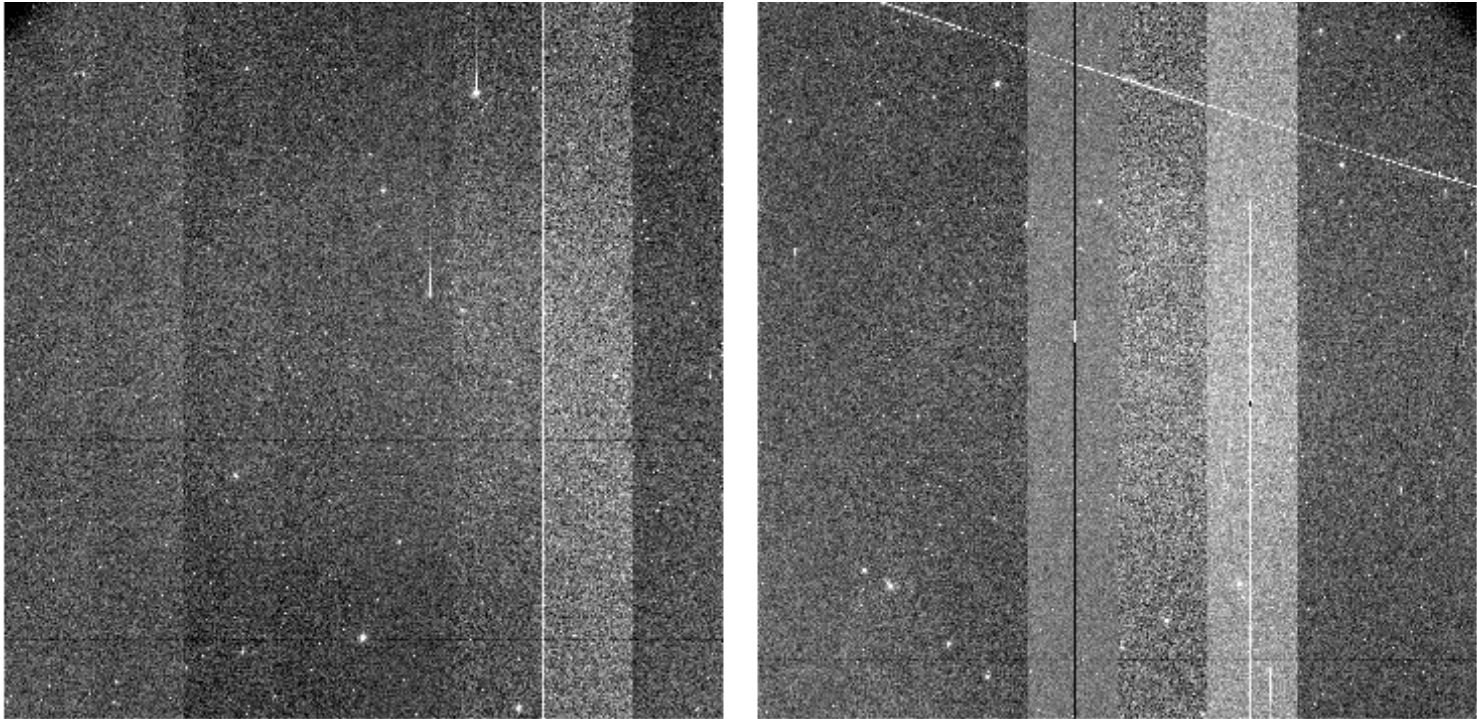
Filter ID : I

Observation Date : 2026-09-30T00:56:15

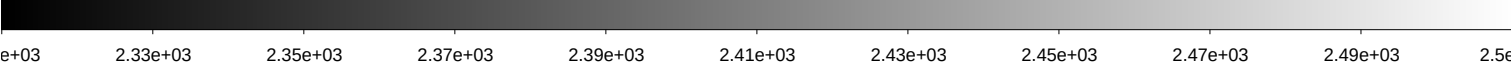
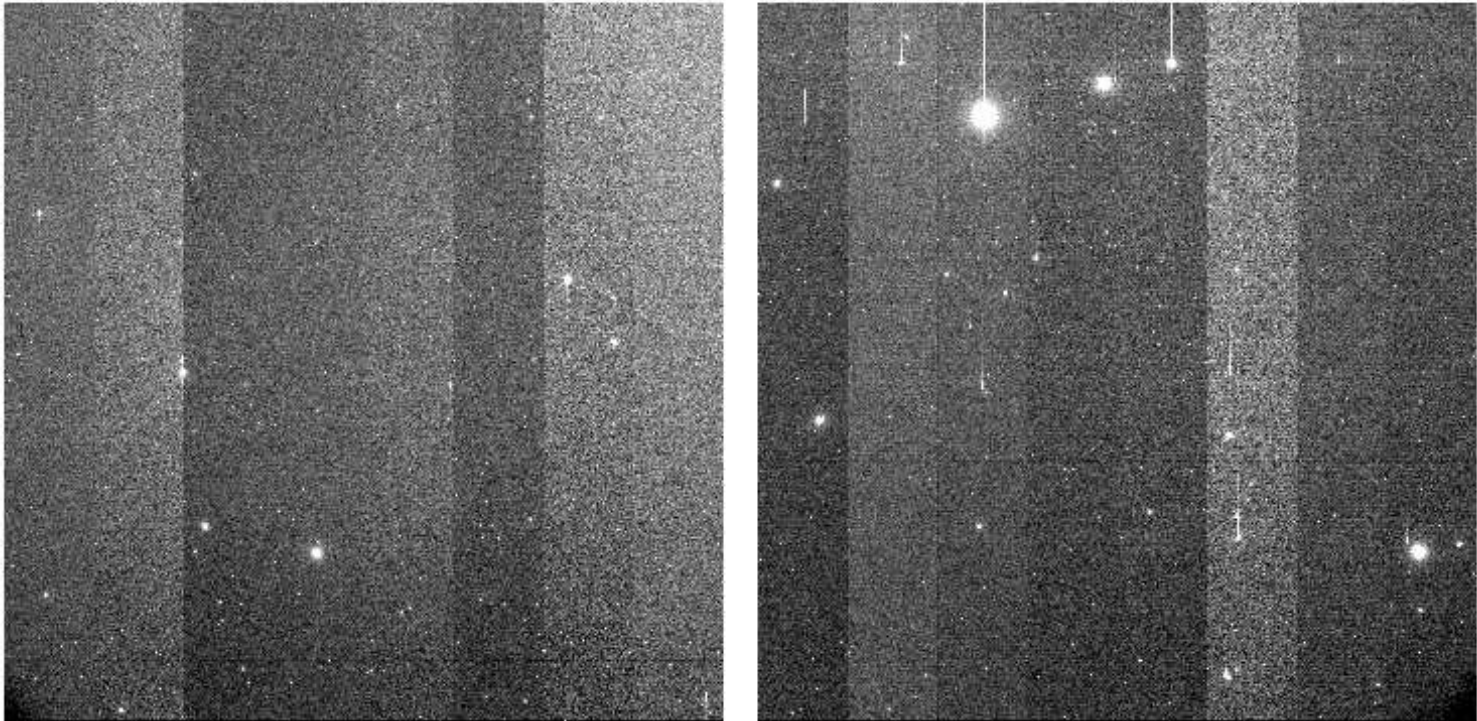
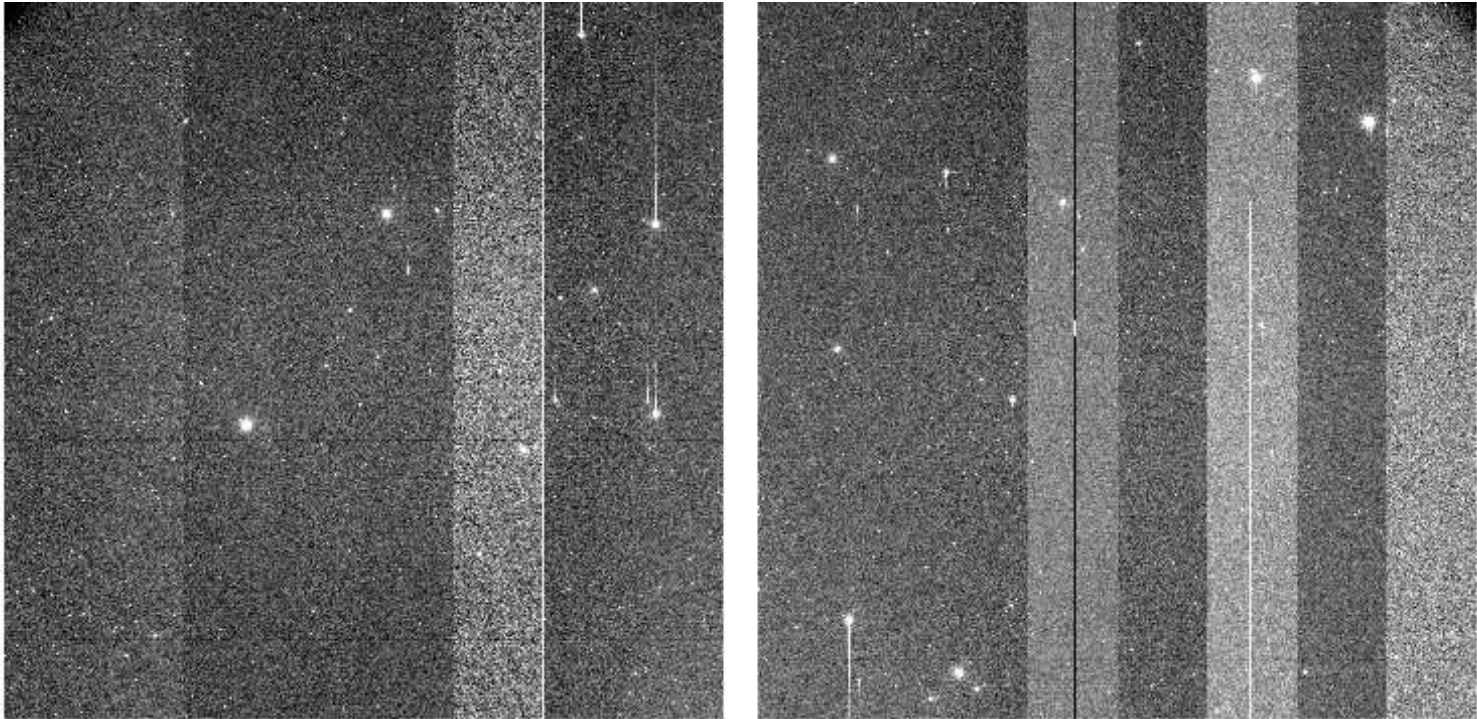
CCD Temperature : -109.63

ALT : 57.6

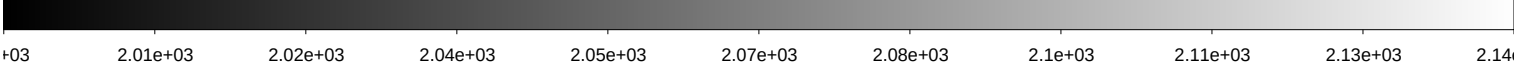
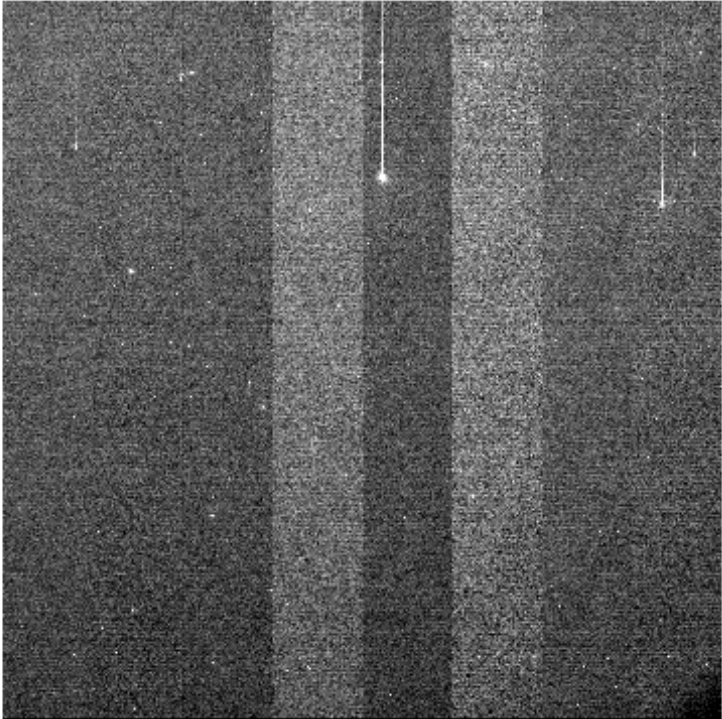
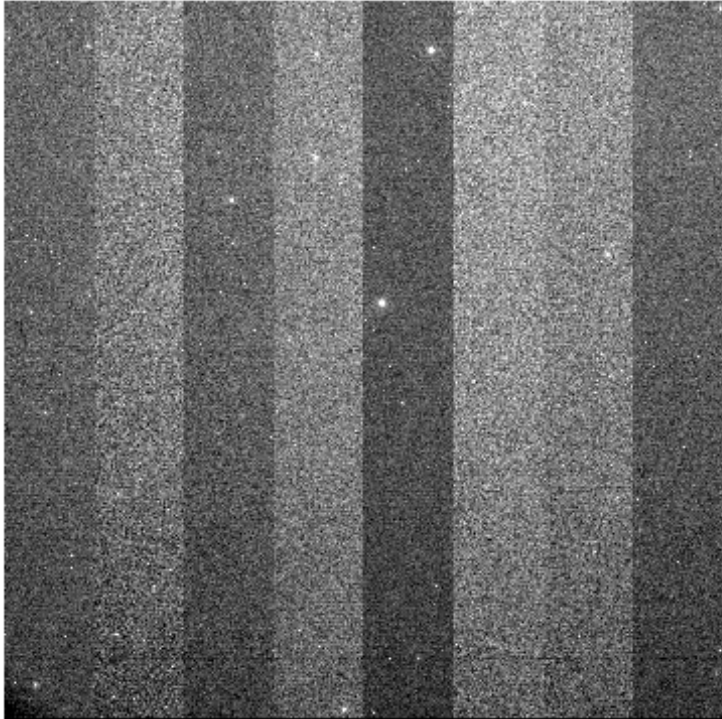
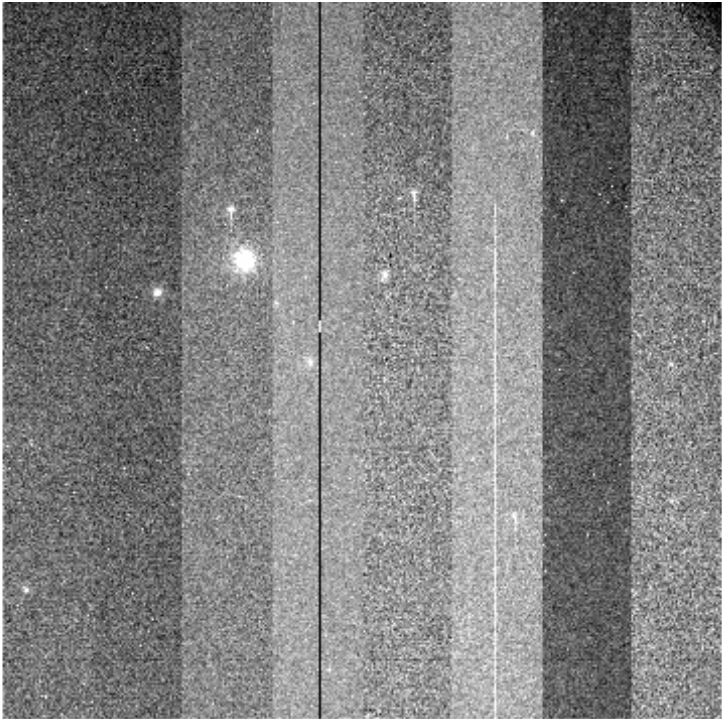
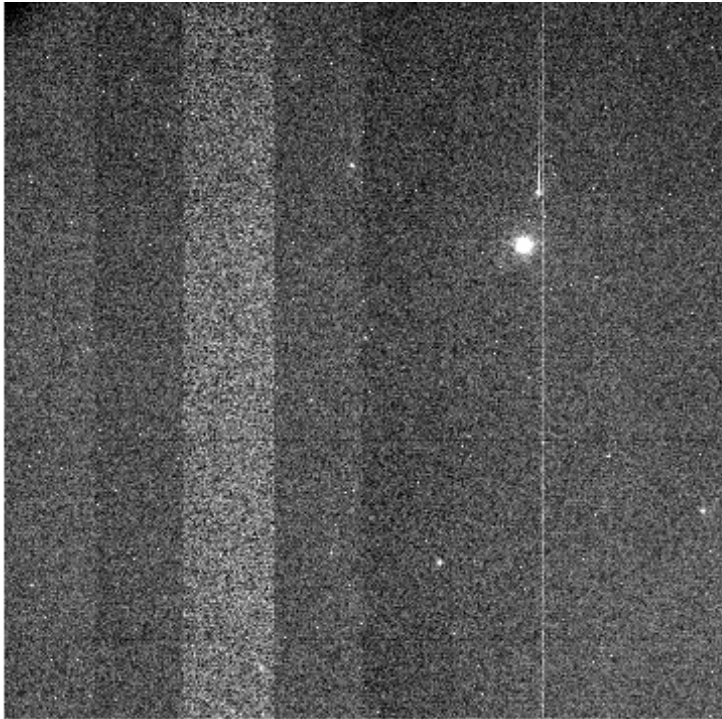
AZ : 146.0



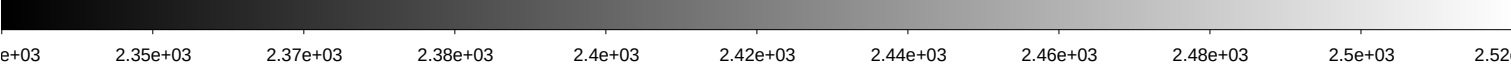
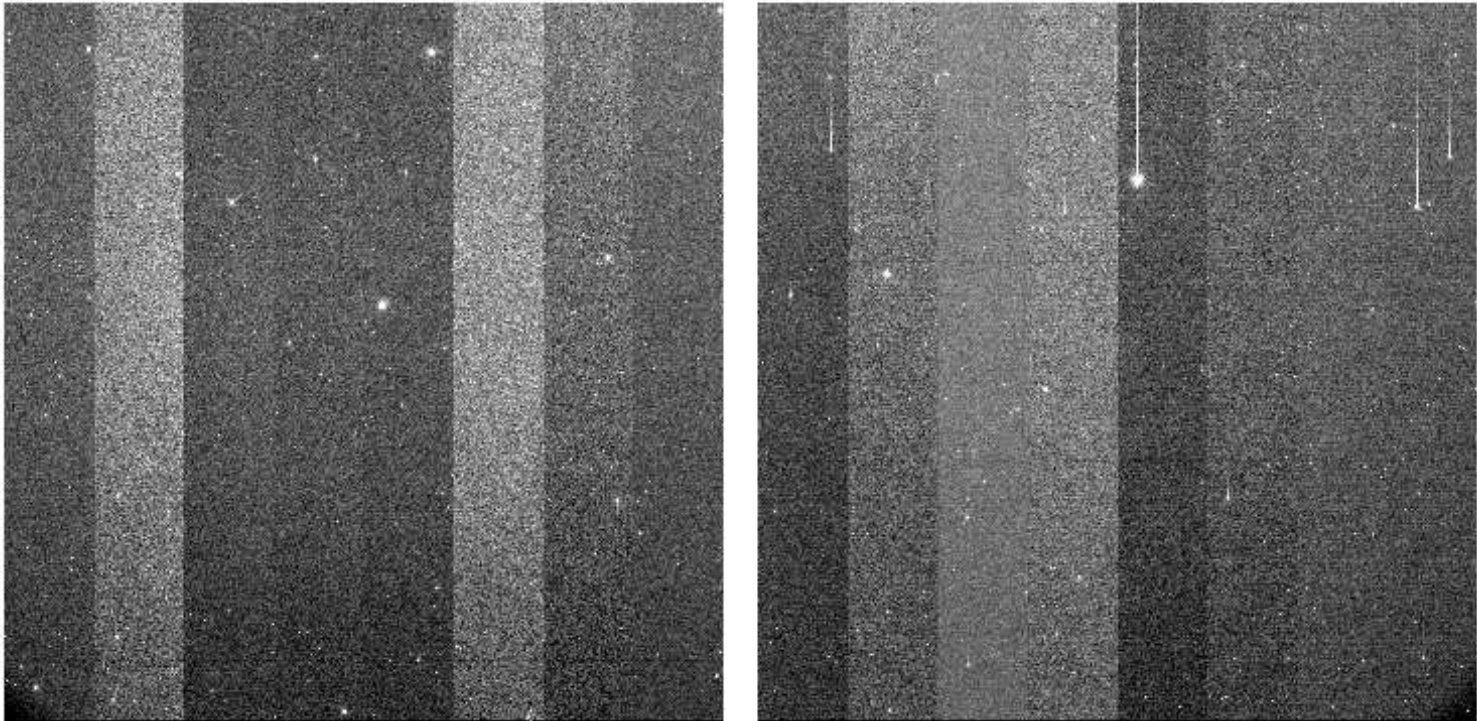
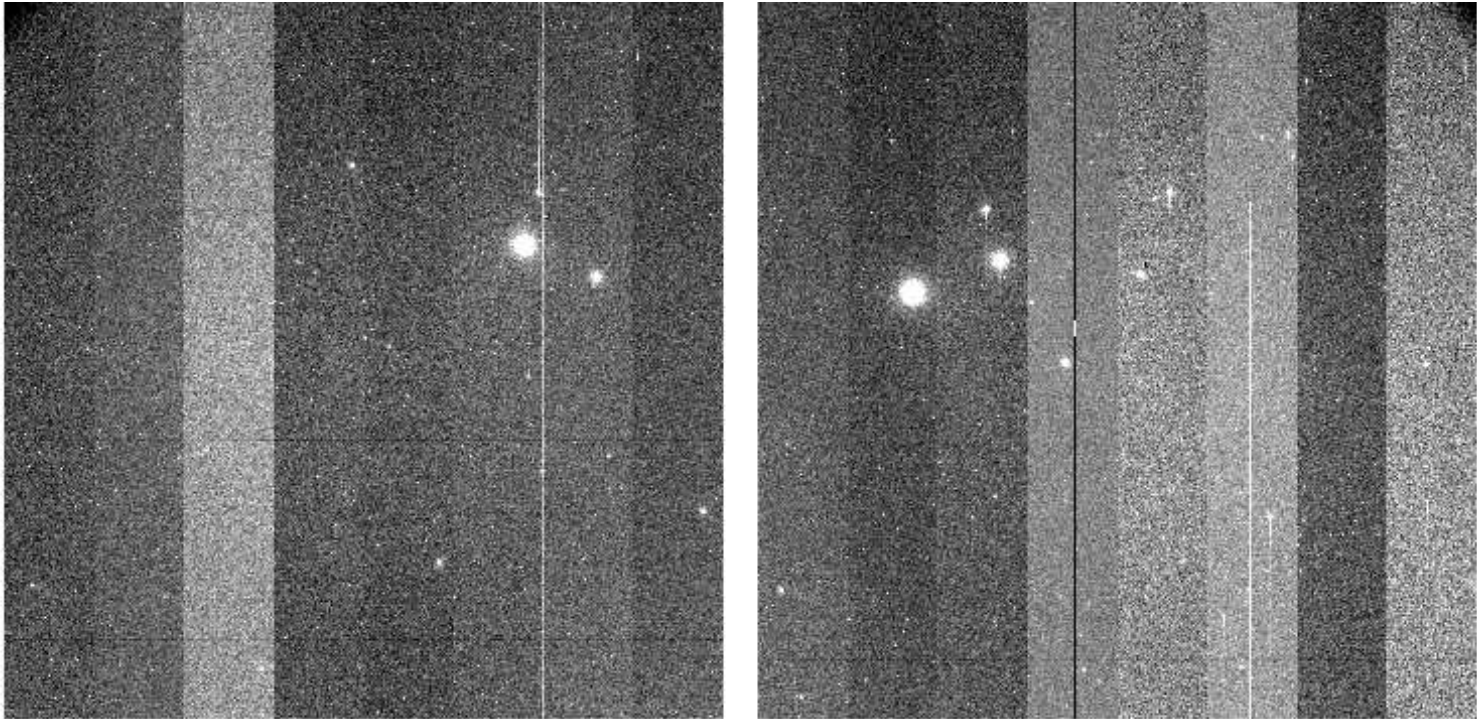
File Name : **xkmts.20260930.063771.fits** # 207 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **ECDFS_nwC-SA2609292057-QKXPR**
RA : 03:28:00.020
DEC : -27:06:30.20
Exposure Time : 60 ALT : 81.3
Airmass : 1.01 AZ : 124.7
Sidereal Time : 02:58:57
Filter ID : I
Observation Date : 2026-09-30T00:58:41
CCD Temperature : -109.36



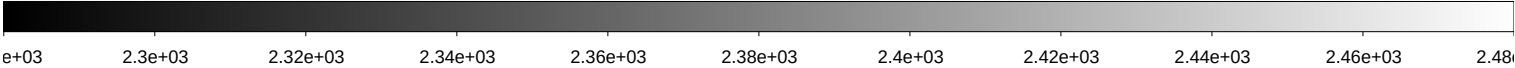
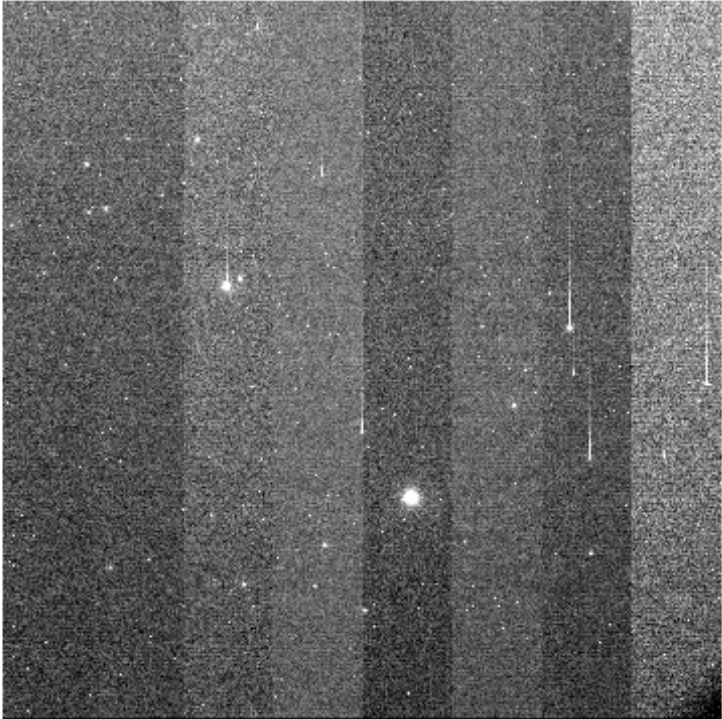
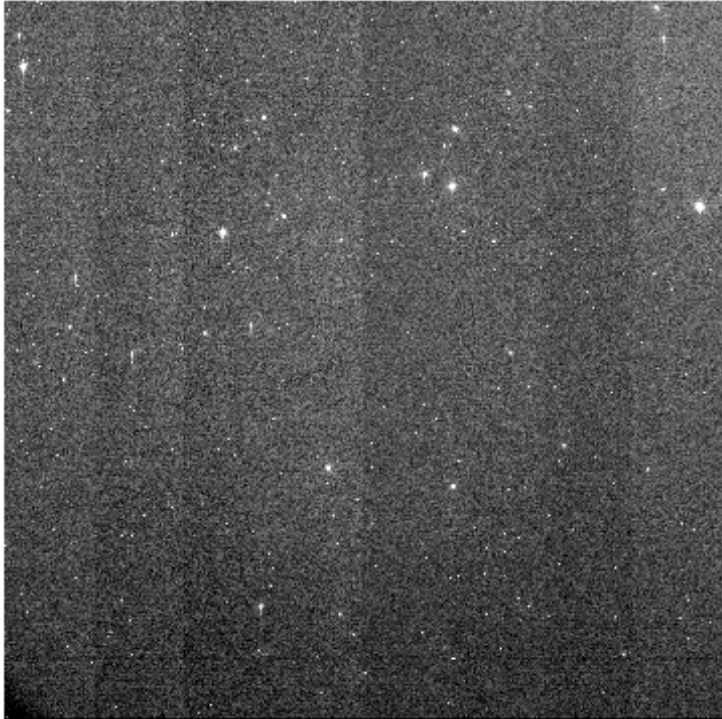
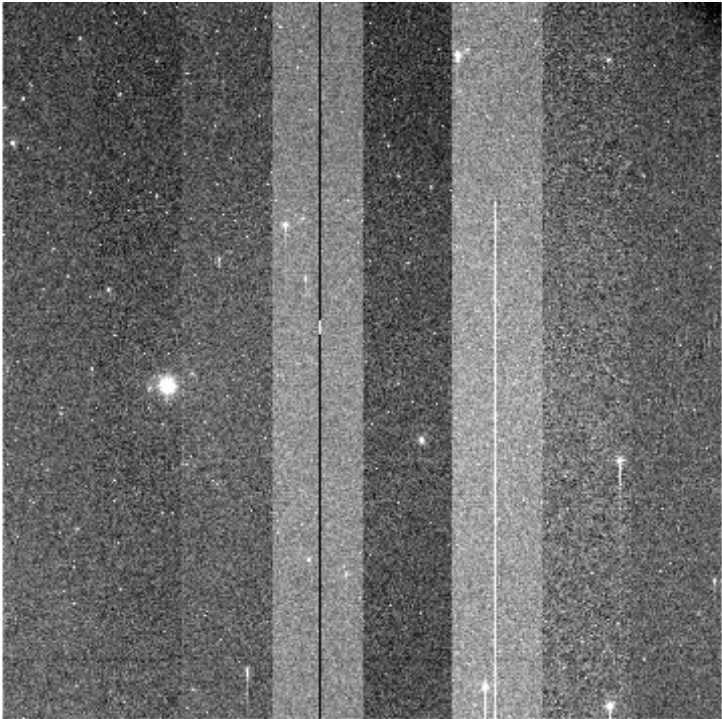
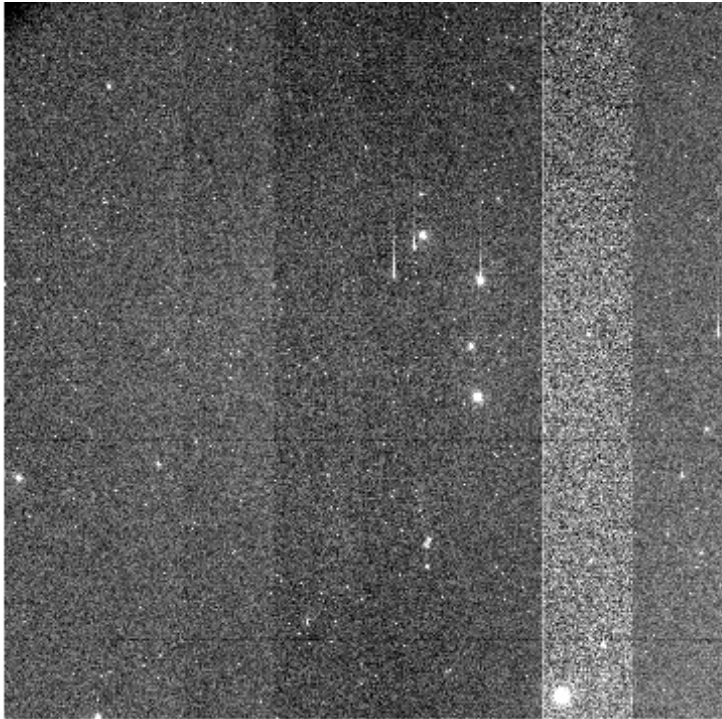
File Name : **xkmts.20260930.063772.fits** # 208 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **gaia19bcaC-SA2609292057-LpdTD**
RA : 03:33:37.020
DEC : -26:19:13.10
Exposure Time : 60 ALT : 80.2
Airmass : 1.01 AZ : 125.3
Sidereal Time : 03:00:54
Filter ID : V
Observation Date : 2026-09-30T01:00:50
CCD Temperature : -109.52



File Name : **xkmts.20260930.063773.fits** # 209 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **gaia19bcaC-SA2609292057-juArH**
RA : 03:33:37.020
DEC : -26:19:13.20
Exposure Time : 60 ALT : 80.6
Airmass : 1.01 AZ : 127.1
Sidereal Time : 03:03:04
Filter ID : I
Observation Date : 2026-09-30T01:02:59
CCD Temperature : -109.57



File Name : **xkmts.20260930.063774.fits** # 210 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **ECDFS_swC-SA2609292057-kMvyn**
RA : 03:28:00.010
DEC : -29:05:30.20
Exposure Time : 60 ALT : 83.6
Airmass : 1.01 AZ : 118.5
Sidereal Time : 03:05:15
Filter ID : I
Observation Date : 2026-09-30T01:04:57
CCD Temperature : -109.32



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260930.063775.fits

: LSST

: OBJECT

: ECDFS_neC-SA2609292057-TPydf

: 03:37:00.010

: -27:06:30.10

: 60

: 1.01

: 03:07:12

: I

: 2026-09-30T01:07:07

: -109.55

ALT

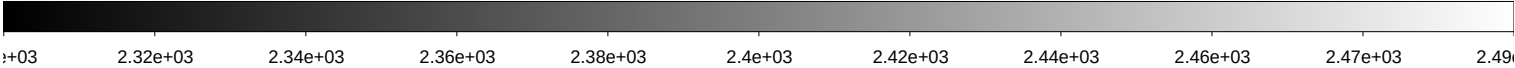
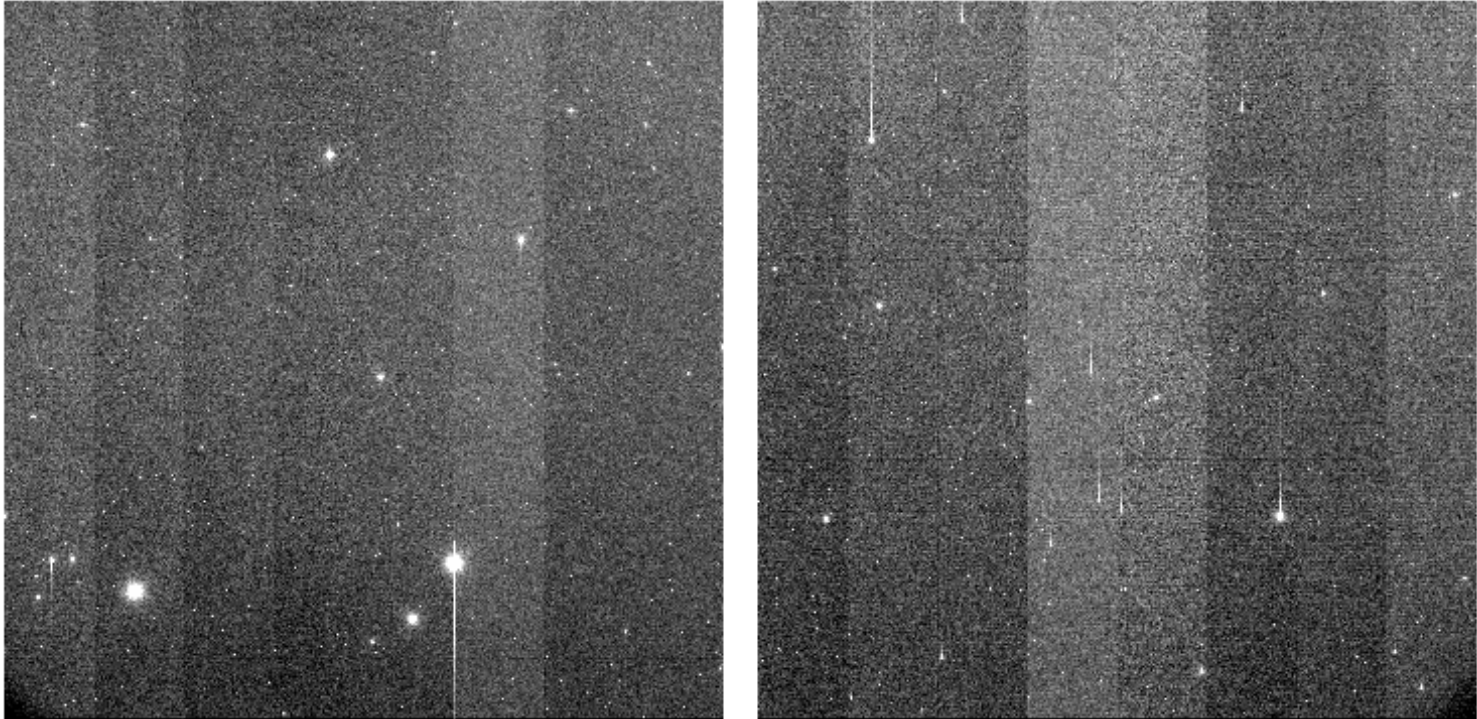
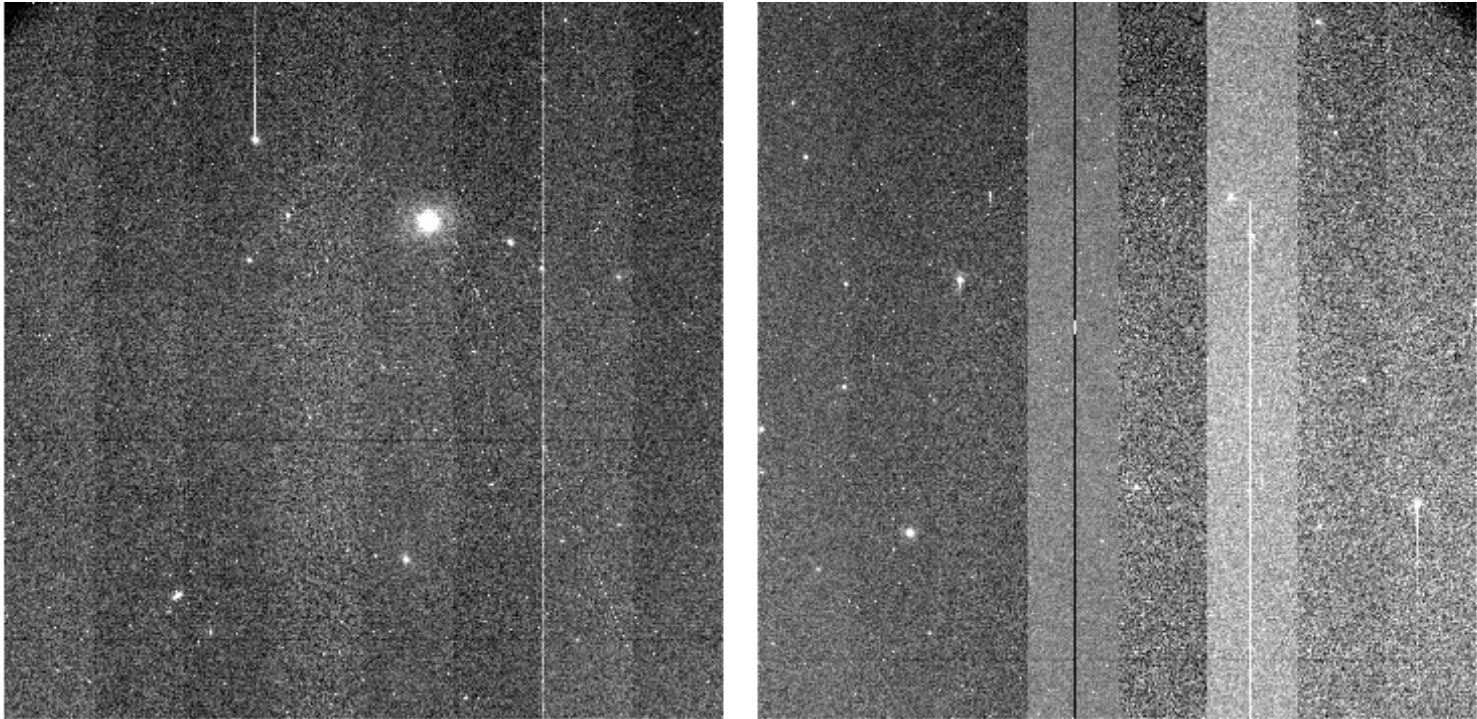
AZ

:

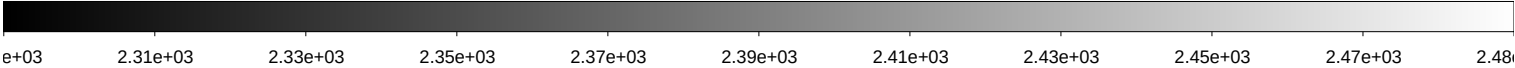
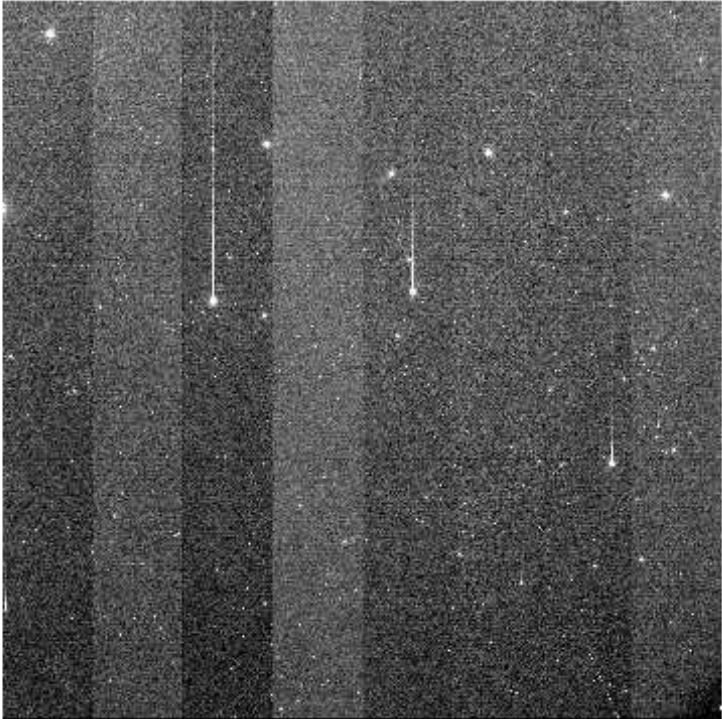
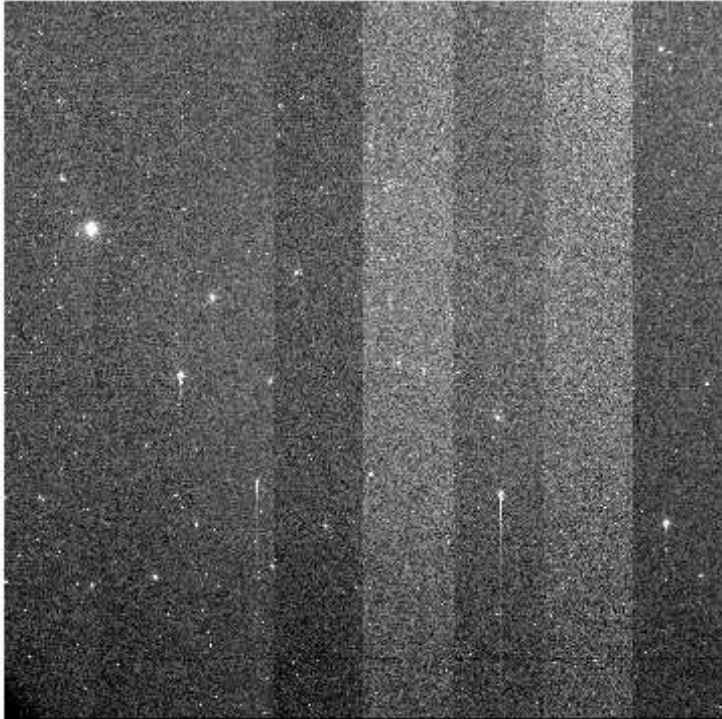
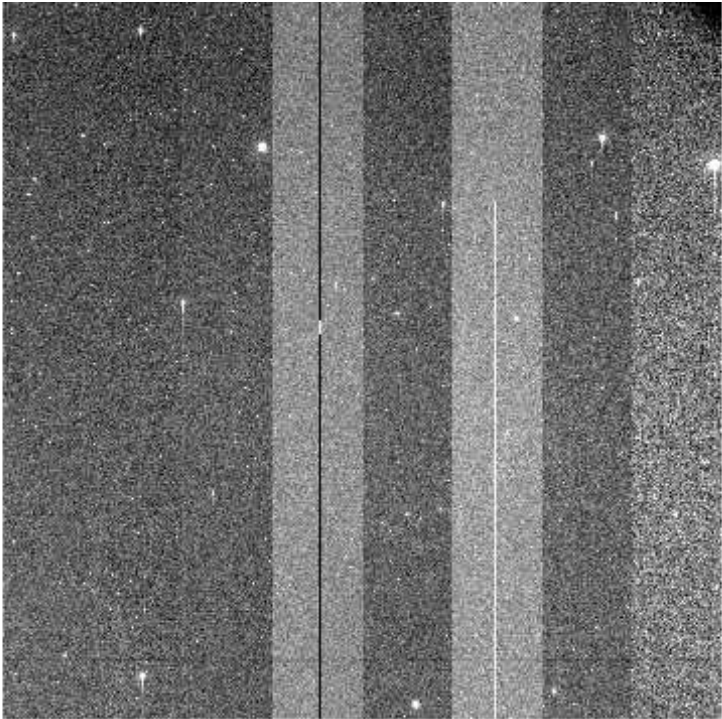
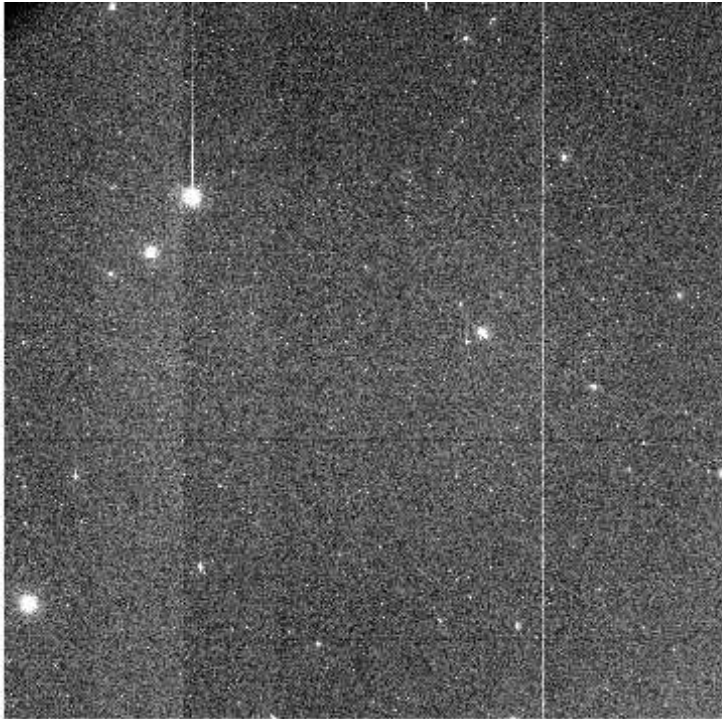
:

81.2

124.0



File Name : **xkmts.20260930.063776.fits** # 212 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **gaia16bceC-SA2609292057-okVuq**
RA : 03:35:24.020
DEC : -28:45:01.20
Exposure Time : 60 ALT : 82.8
Airmass : 1.01 AZ : 117.7
Sidereal Time : 03:09:22
Filter ID : I
Observation Date : 2026-09-30T01:09:04
CCD Temperature : -109.63



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260930.063777.fits

: LSST

: OBJECT

: gaia16bceC-SA2609292057-lgjEy

: 03:35:24.020

: -28:45:01.20

: 60

: 1.01

: 03:11:20

: V

: 2026-09-30T01:11:01

: -109.66

213 / 278

ALT

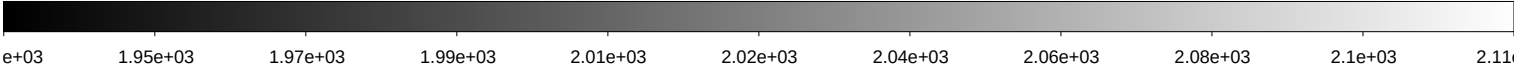
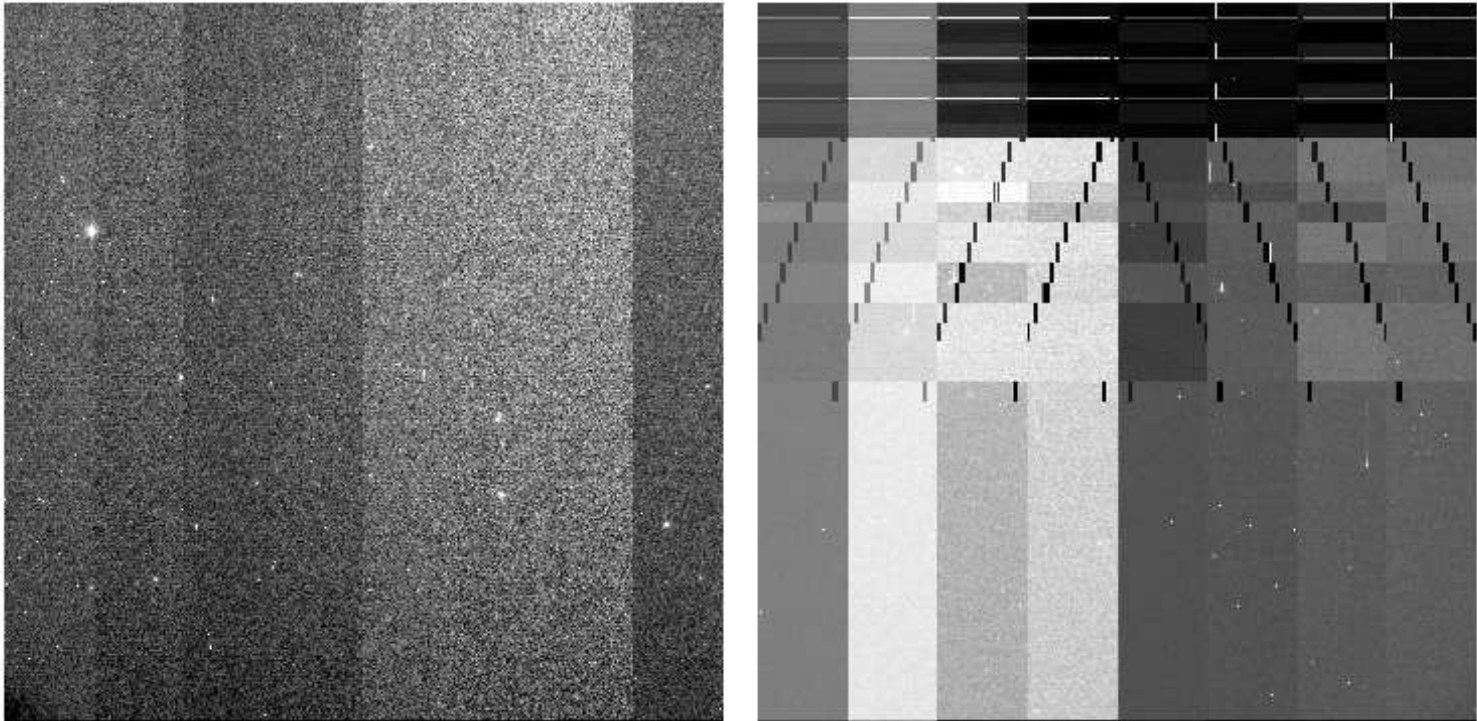
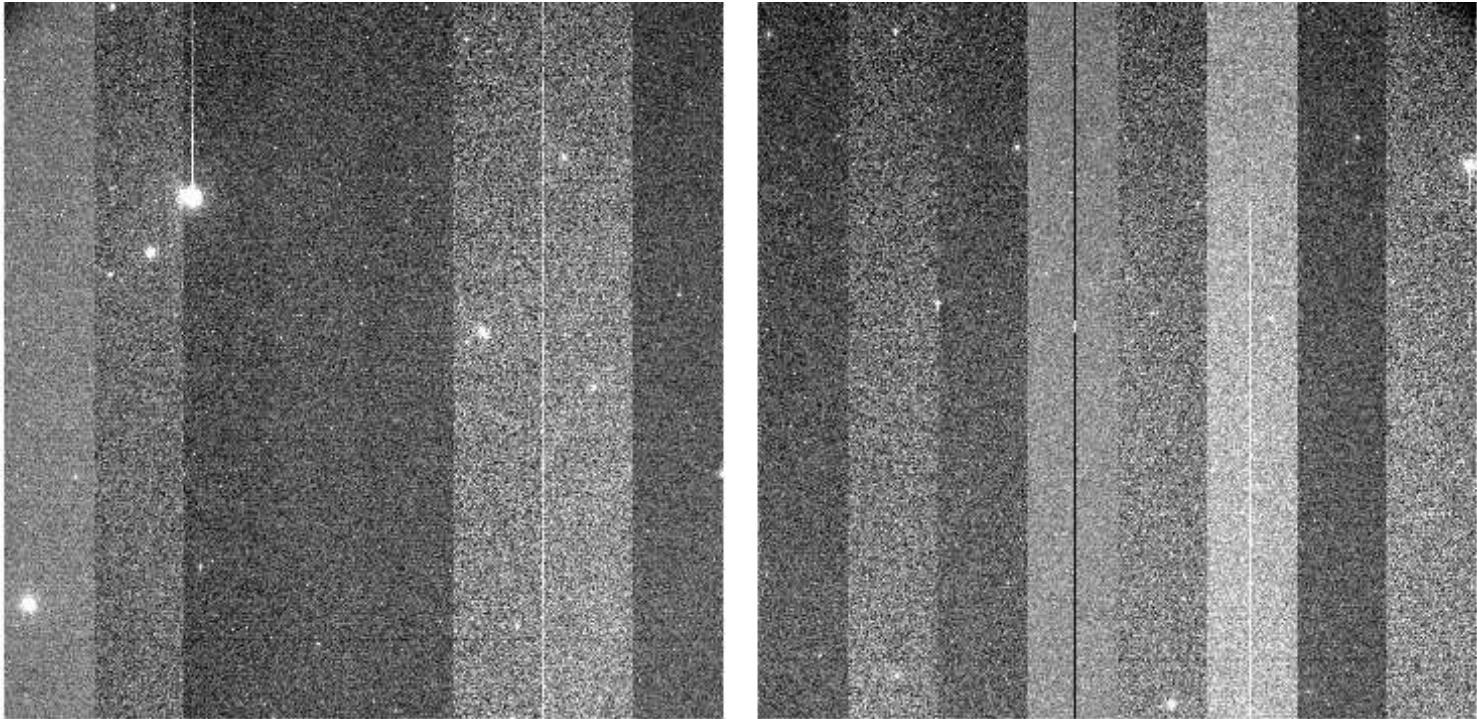
:

83.2

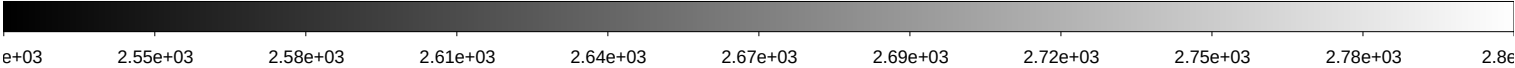
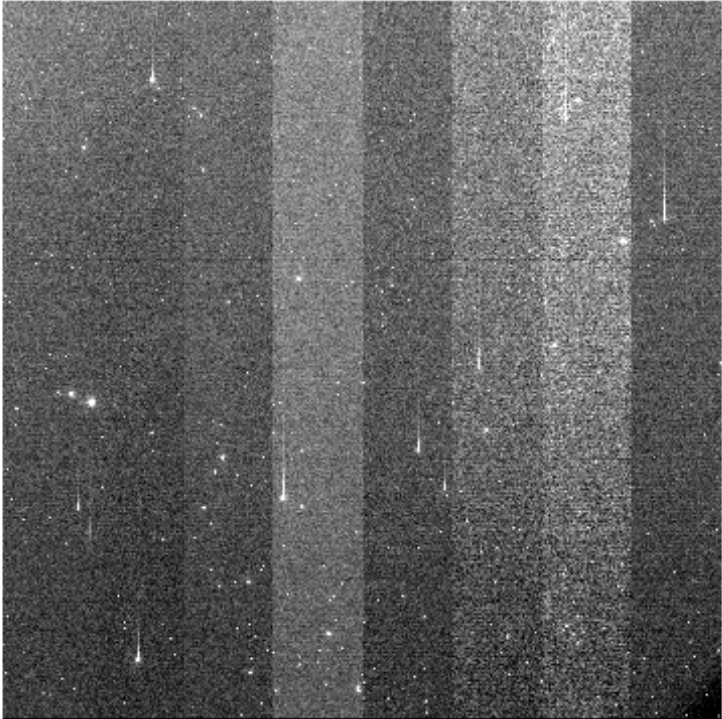
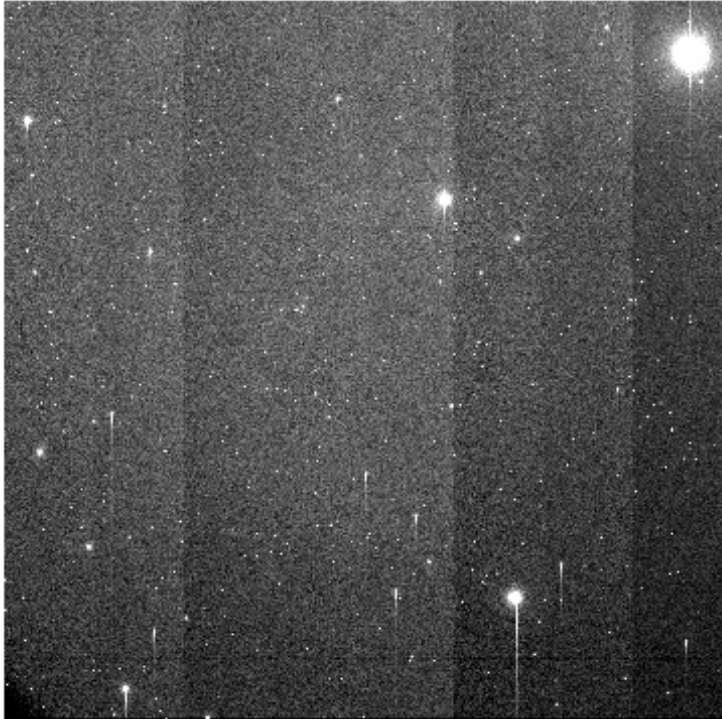
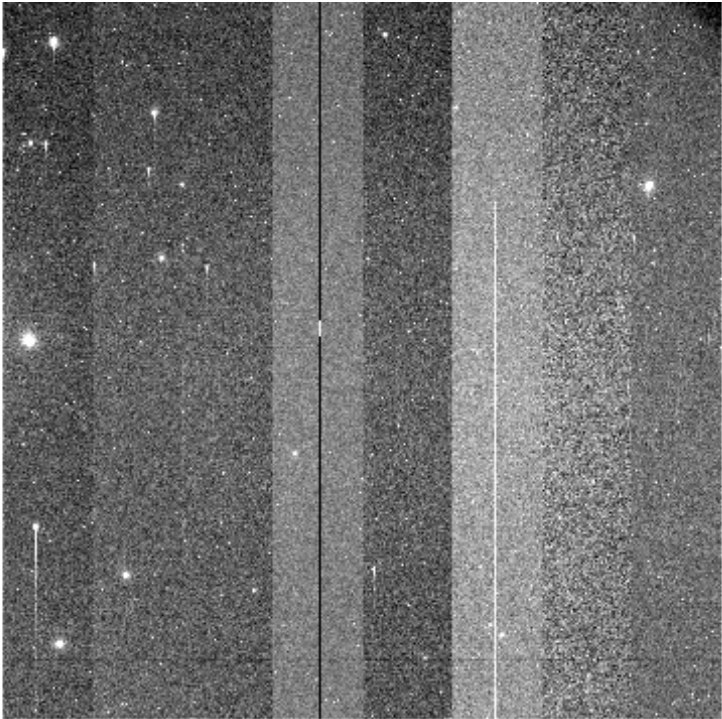
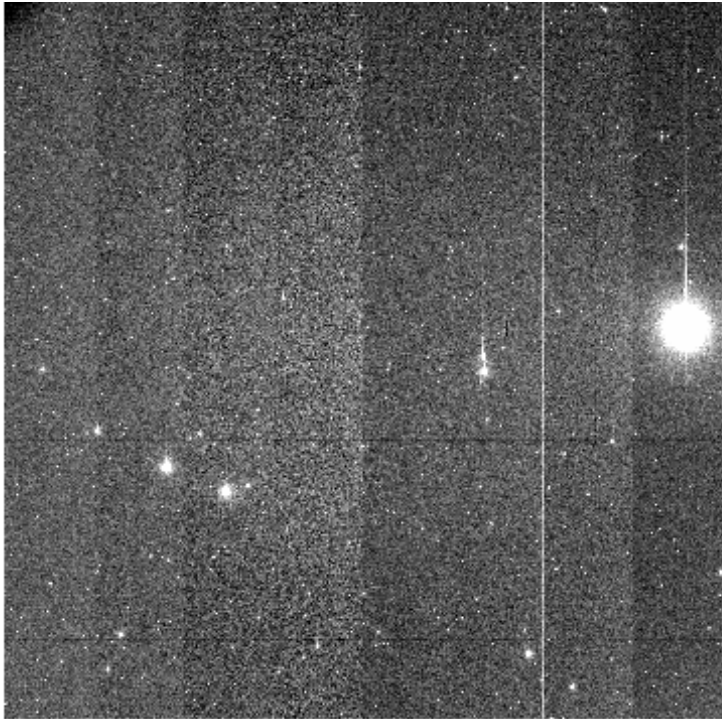
AZ

:

119.6



File Name : **xkmts.20260930.063778.fits** # 214 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **PiscErid_1C-SA2609292057-nlxEO**
RA : 04:33:58.020
DEC : -08:50:58.20
Exposure Time : 60 ALT : 59.7
Airmass : 1.16 AZ : 135.9
Sidereal Time : 03:13:39
Filter ID : I
Observation Date : 2026-09-30T01:13:20
CCD Temperature : -109.72



File Name : **xkmts.20260930.063779.fits** # 215 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **PiscErid_1C-SA2609292057-nlxEO**

RA : 04:33:58.010

DEC : -08:50:58.20

Exposure Time : 60 ALT : 60.8

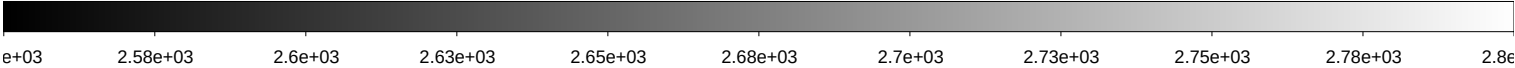
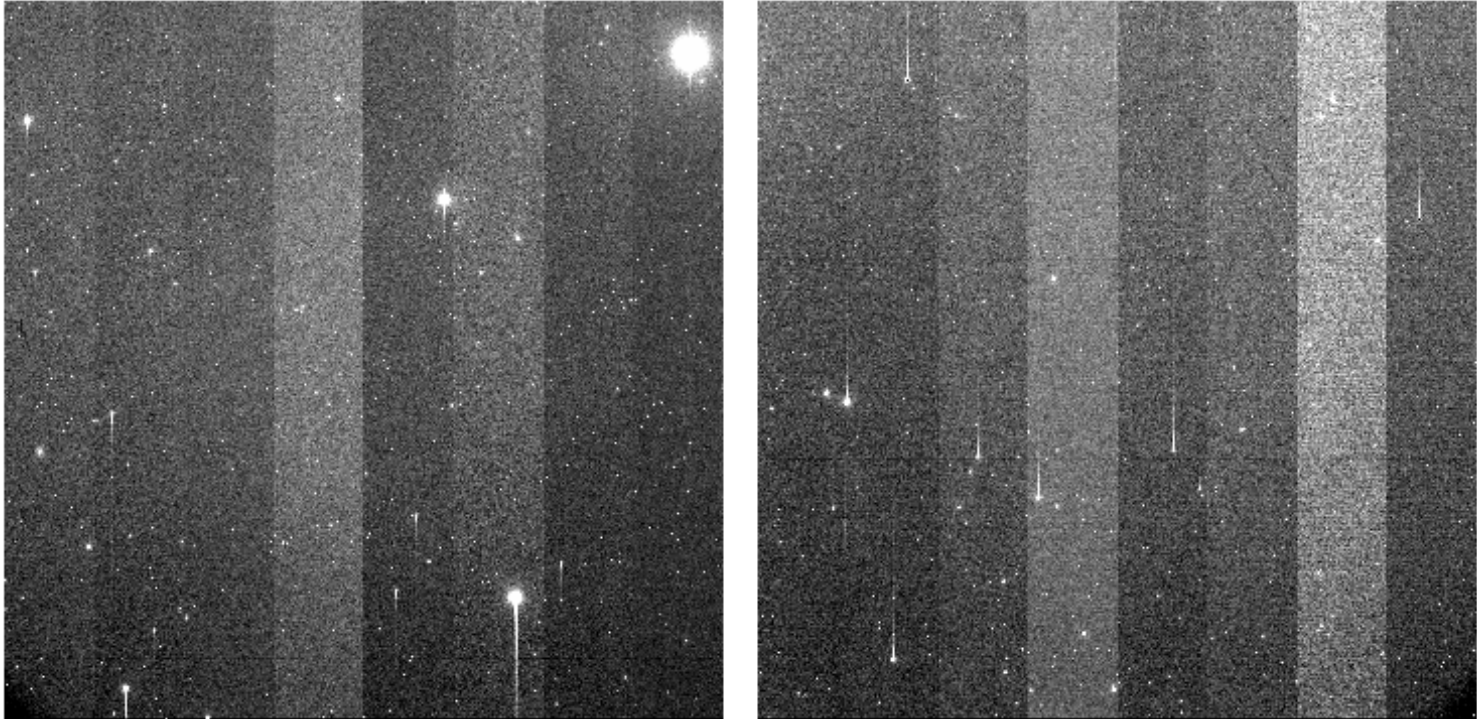
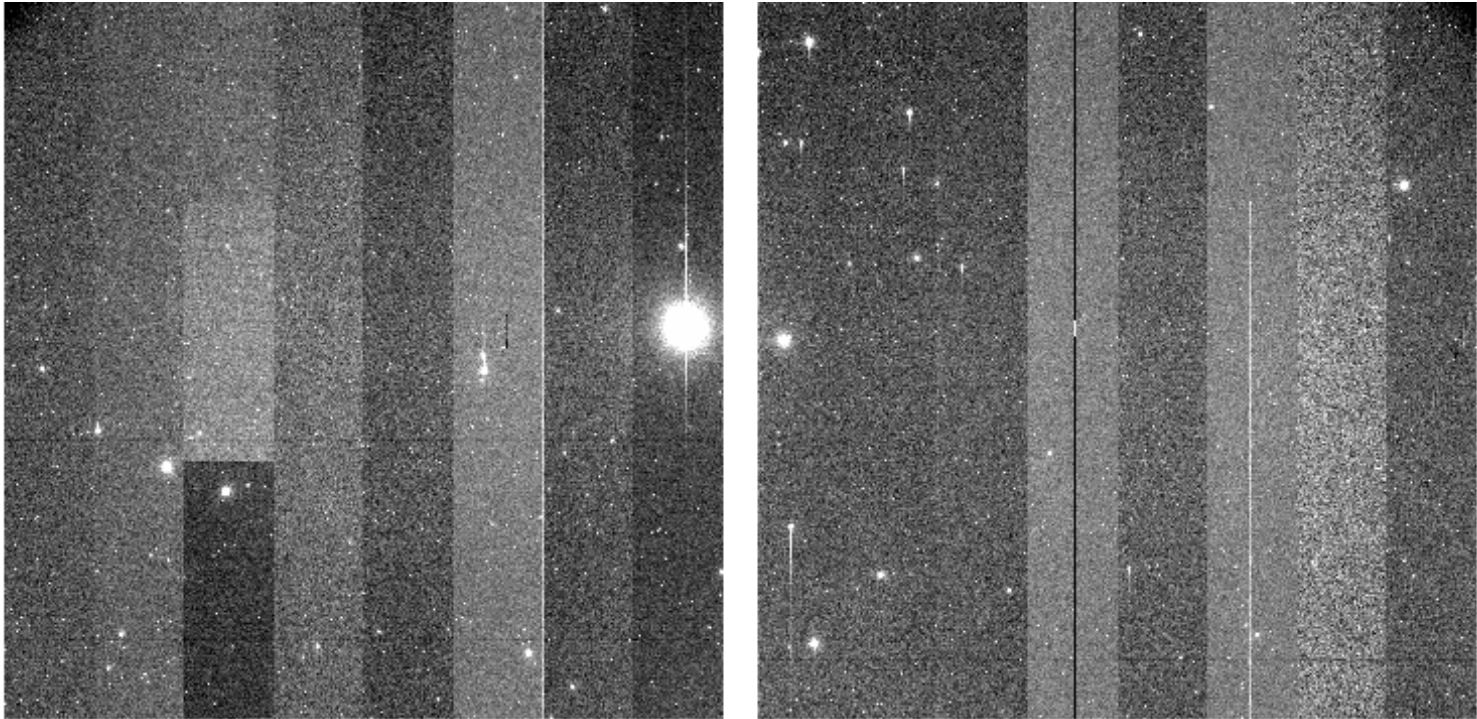
Airmass : 1.15 AZ : 139.0

Sidereal Time : 03:21:21

Filter ID : I

Observation Date : 2026-09-30T01:21:01

CCD Temperature : -109.66



File Name : **xkmts.20260930.063780.fits** # 216 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **ECDFS_seC-SA2609292057-rKKSe**

RA : 03:37:00.020

DEC : -29:05:30.20

Exposure Time : 60

Airmass : 1.00

Sidereal Time : 03:23:52

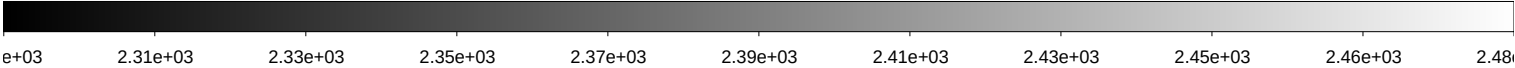
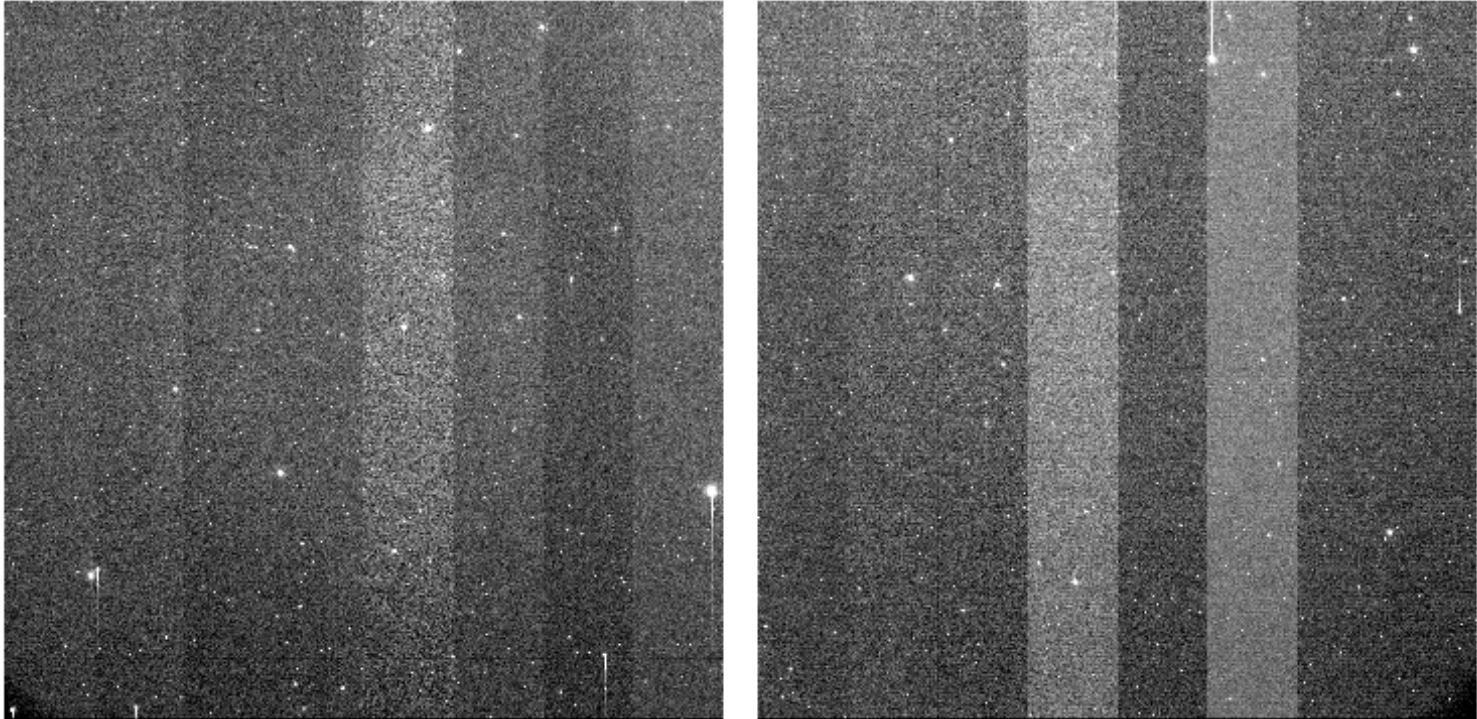
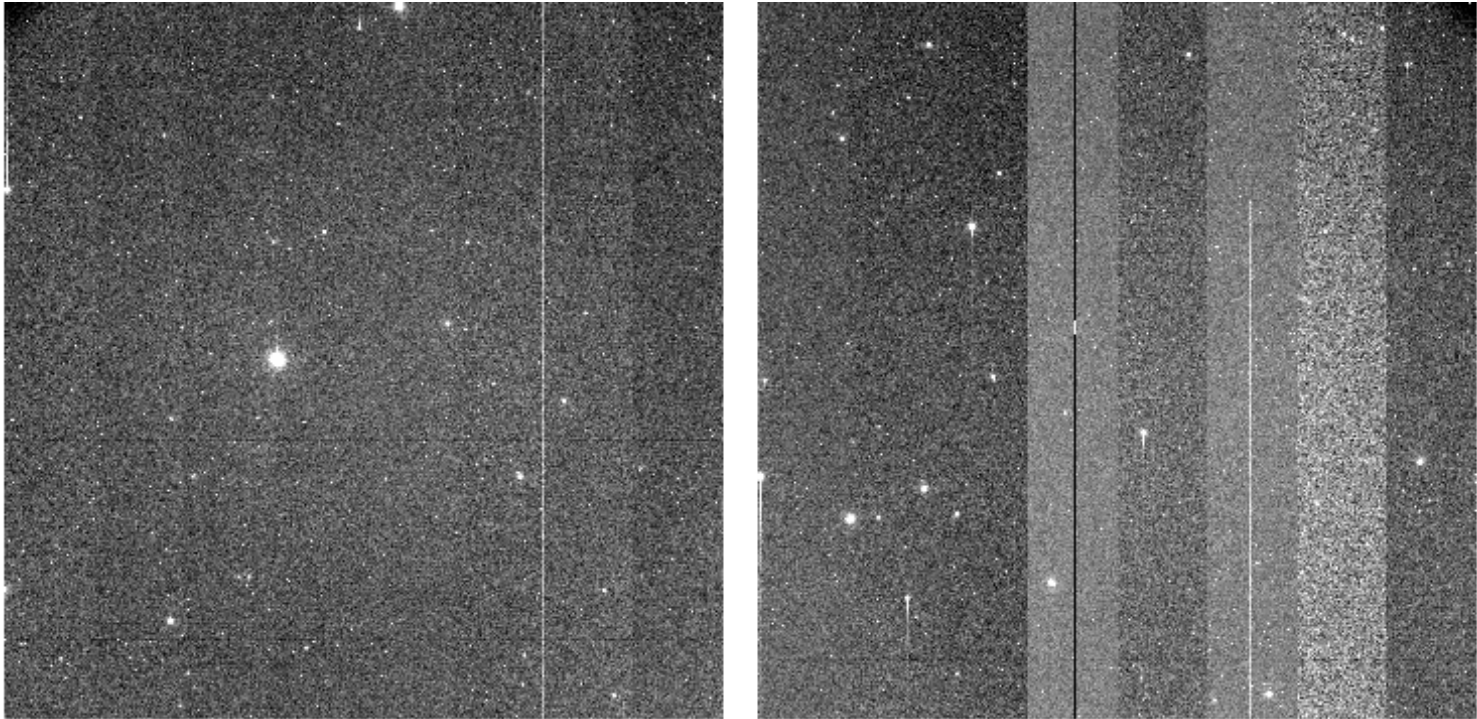
Filter ID : I

Observation Date : 2026-09-30T01:23:31

CCD Temperature : -109.65

ALT : 85.3

AZ : 131.8



File Name : **xkmts.20260930.063781.fits** # 217 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia19ampC-SA2609292057-qgYVM**

RA : 04:57:53.020

DEC : -06:47:34.10

Exposure Time : 60 ALT : 56.4

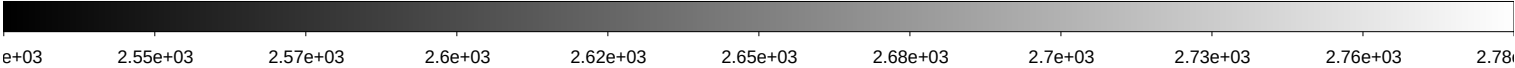
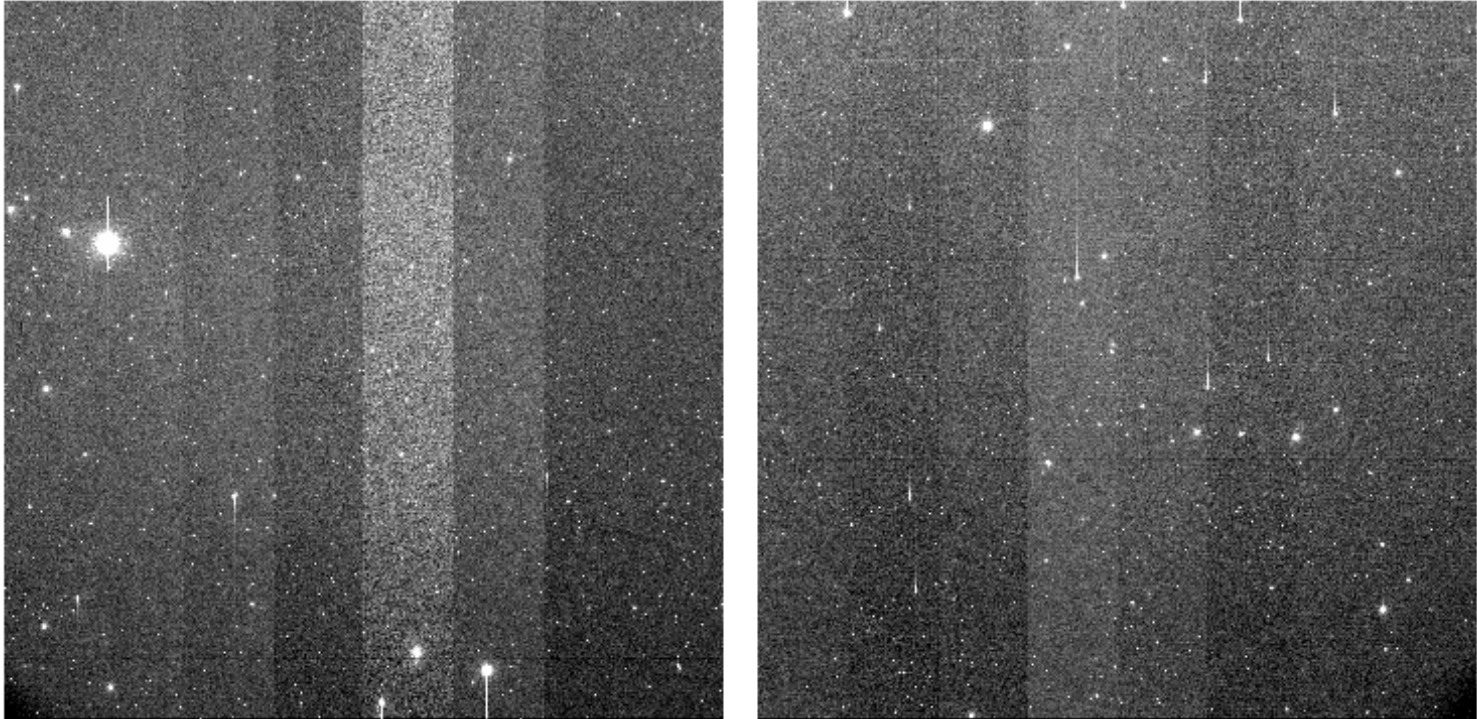
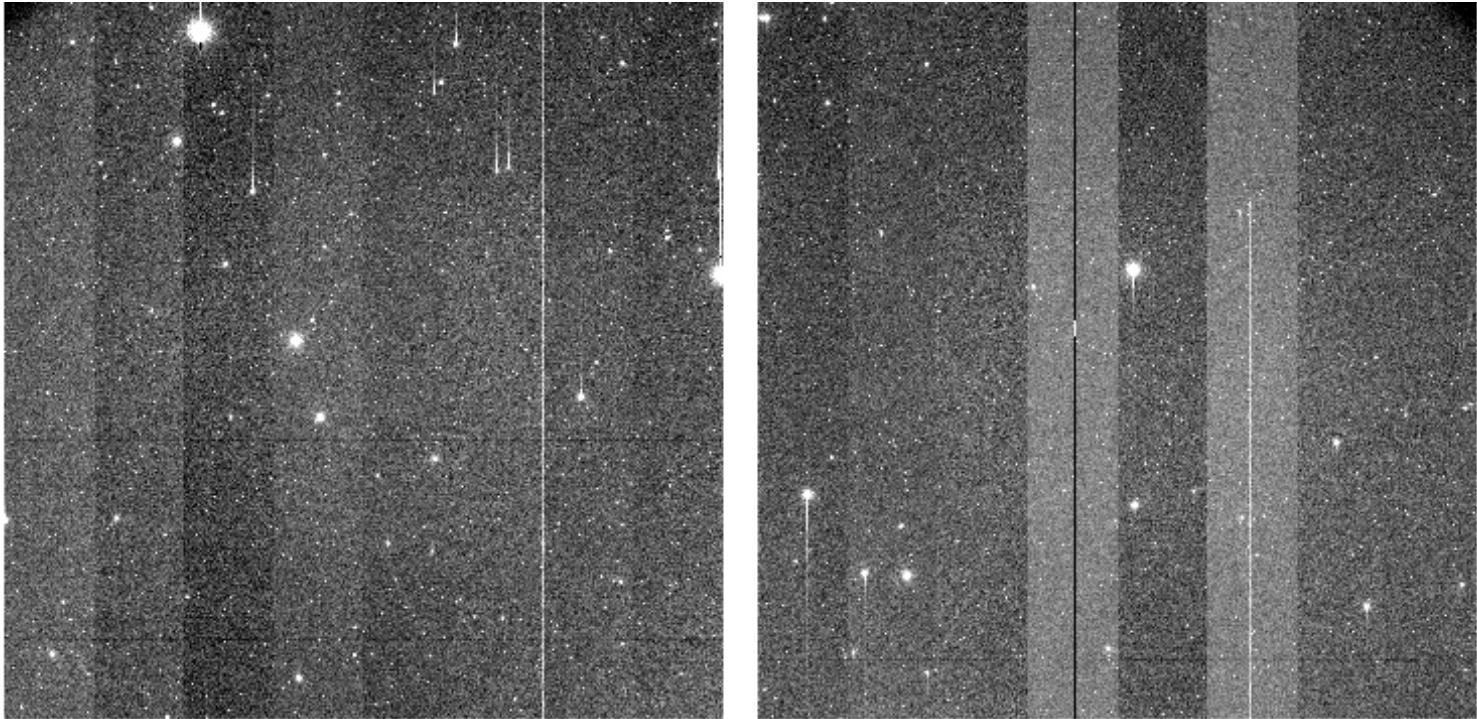
Airmass : 1.20 AZ : 134.1

Sidereal Time : 03:26:37

Filter ID : I

Observation Date : 2026-09-30T01:26:16

CCD Temperature : -109.65



File Name : **xkmts.20260930.063782.fits** # 218 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia19ampC-SA2609292057-wtgrT**

RA : 04:57:53.020

DEC : -06:47:34.10

Exposure Time : 60 ALT : 56.7

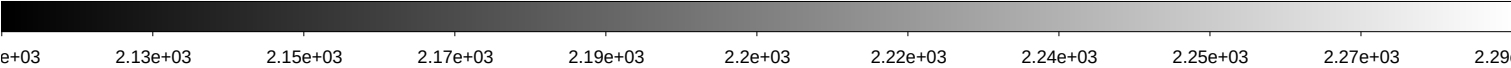
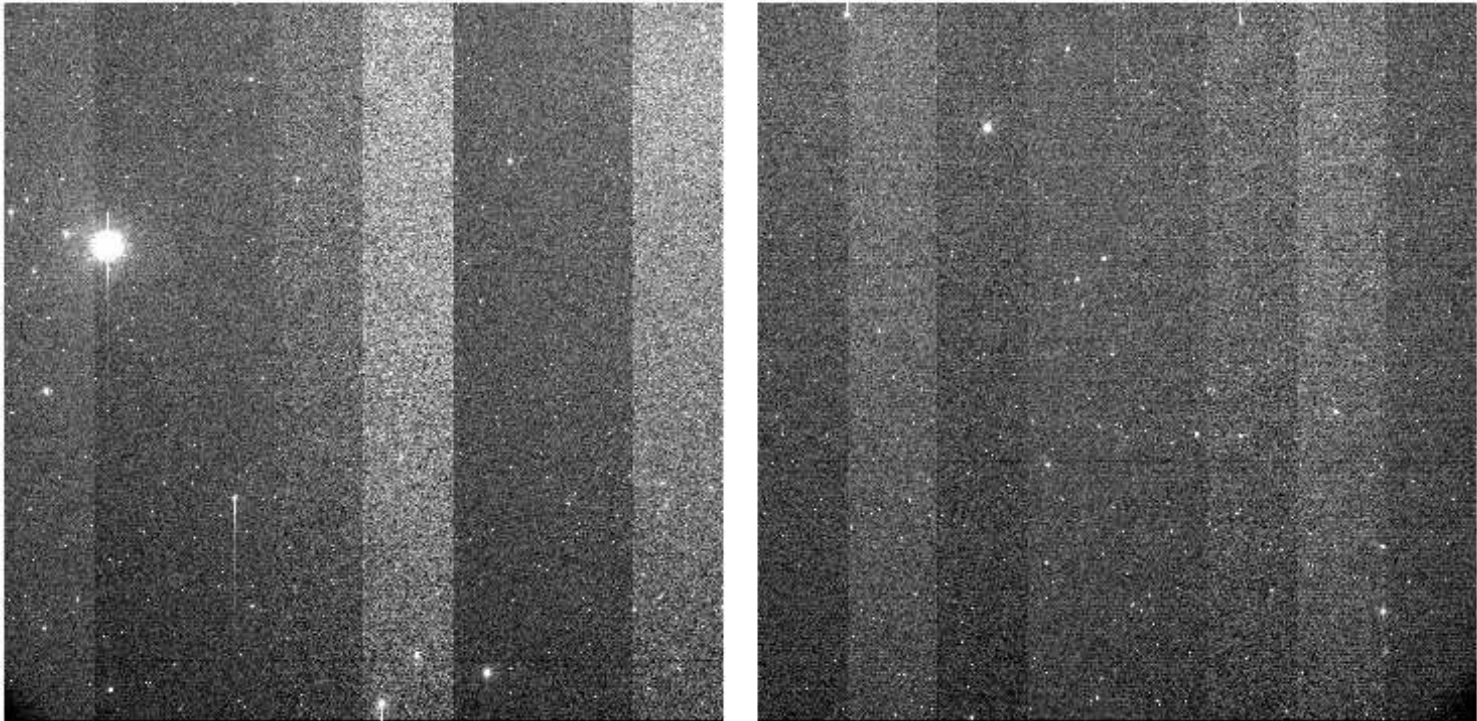
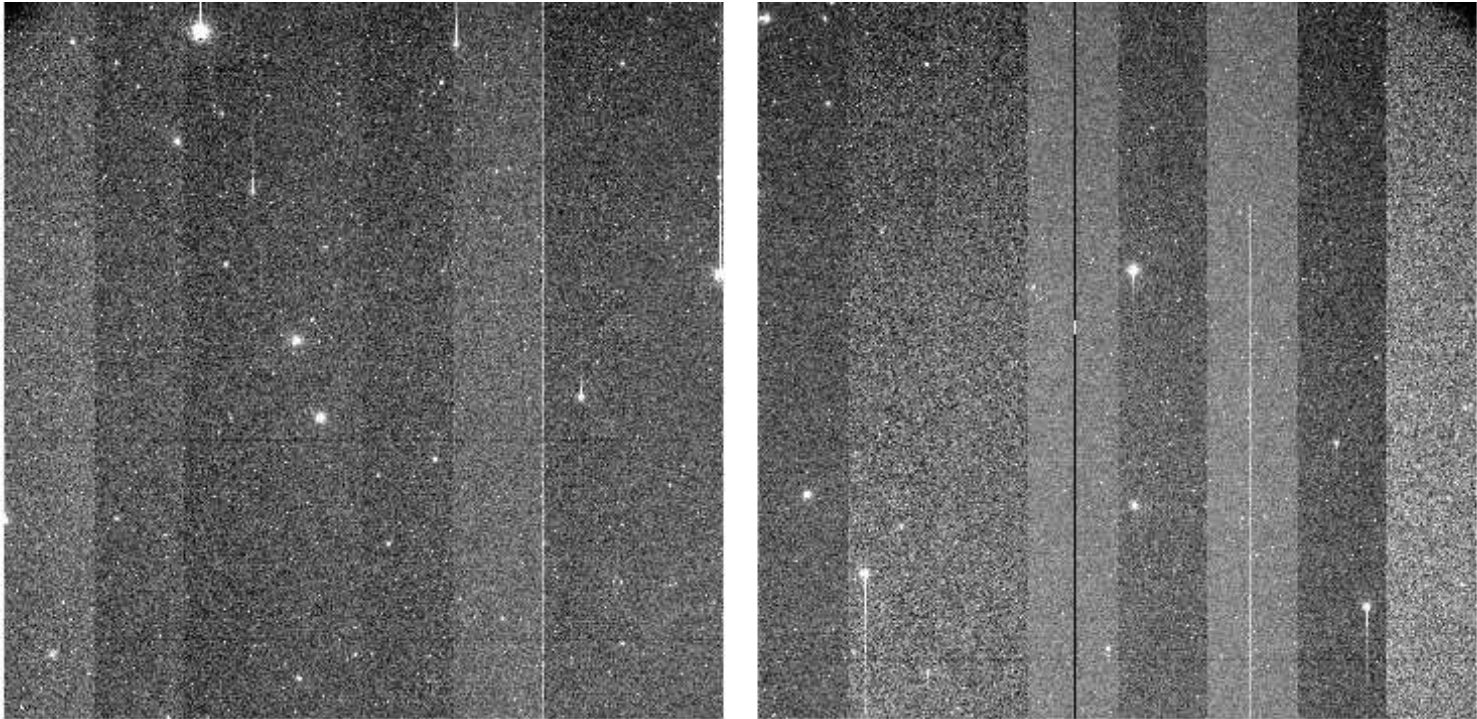
Airmass : 1.20 AZ : 134.8

Sidereal Time : 03:28:32

Filter ID : V

Observation Date : 2026-09-30T01:28:24

CCD Temperature : -109.64



File Name : **xkmts.20260930.063783.fits** # 219 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia21anoC-SA2609292057-uIfeU**

RA : 03:43:15.010

DEC : -35:42:26.10

Exposure Time : 60

Airmass : 1.00

Sidereal Time : 03:31:28

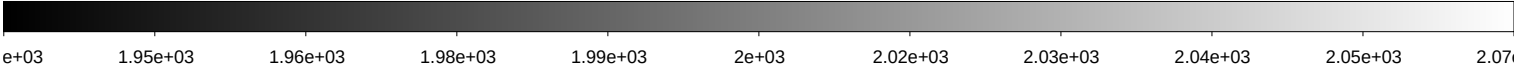
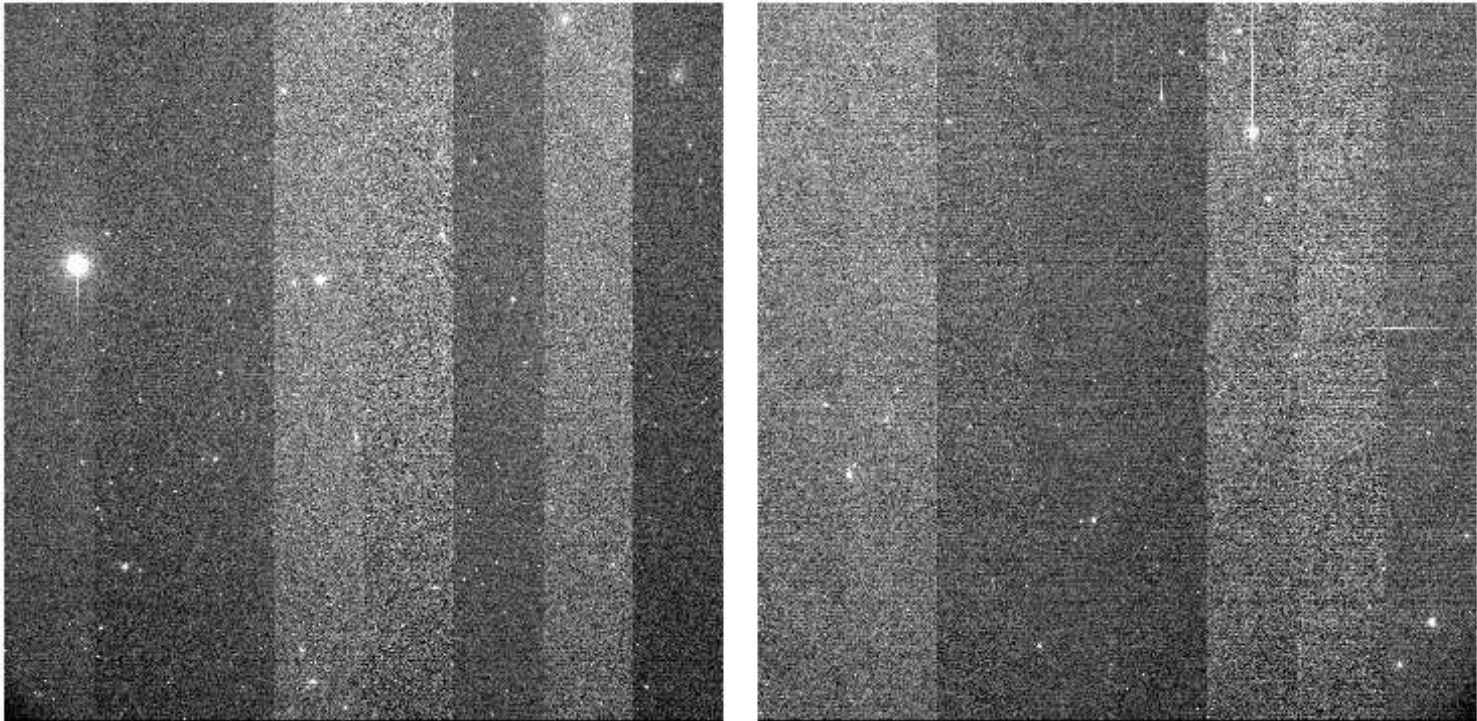
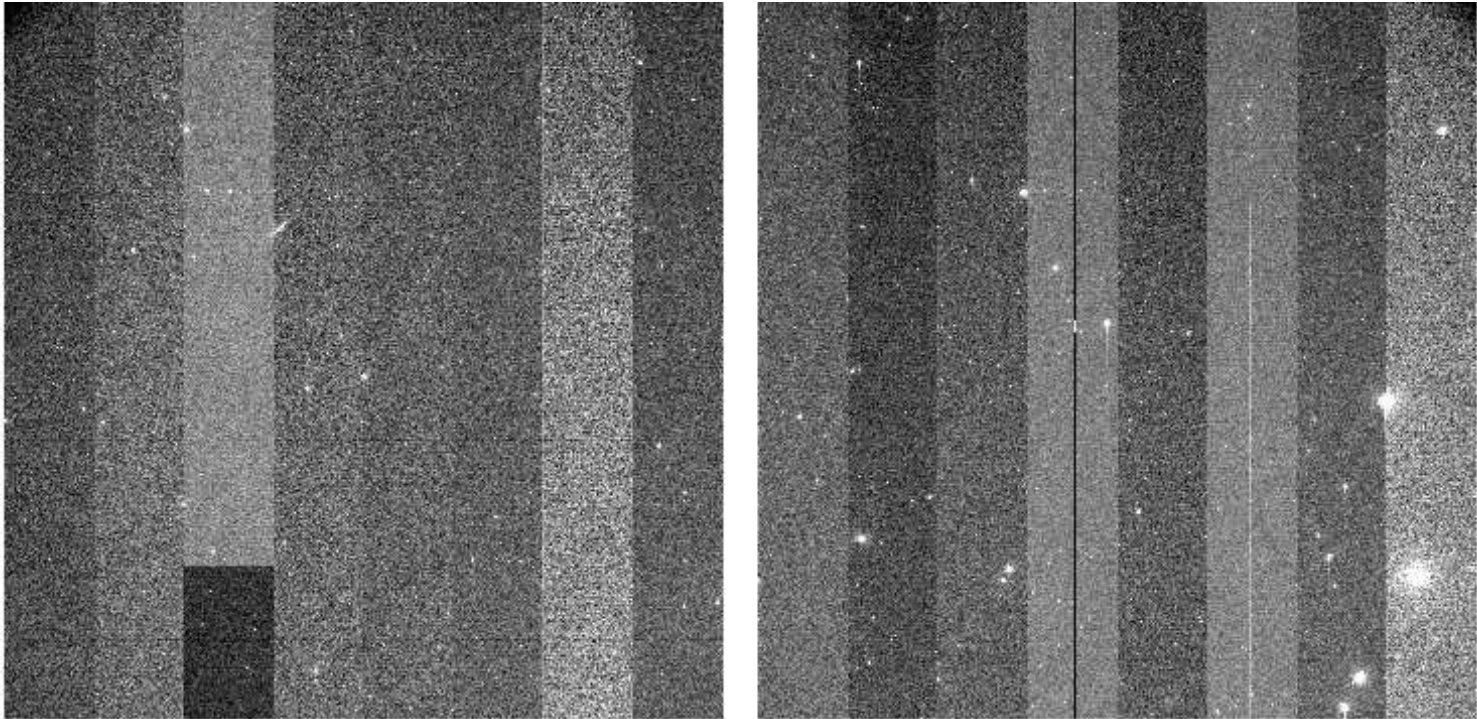
Filter ID : V

Observation Date : 2026-09-30T01:31:06

CCD Temperature : -109.65

ALT : 85.4

AZ : 40.8



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260930.063784.fits

: LSST

: OBJECT

: gaia21anoC-SA2609292057-pFojj

: 03:43:15.000

: -35:42:26.20

: 60

: 1.00

: 03:33:24

: I

: 2026-09-30T01:33:15

: -109.35

ALT

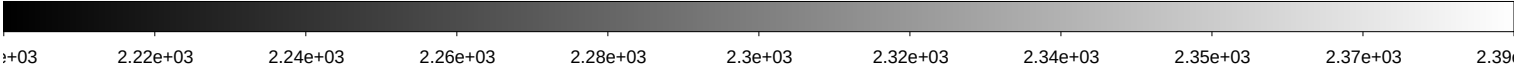
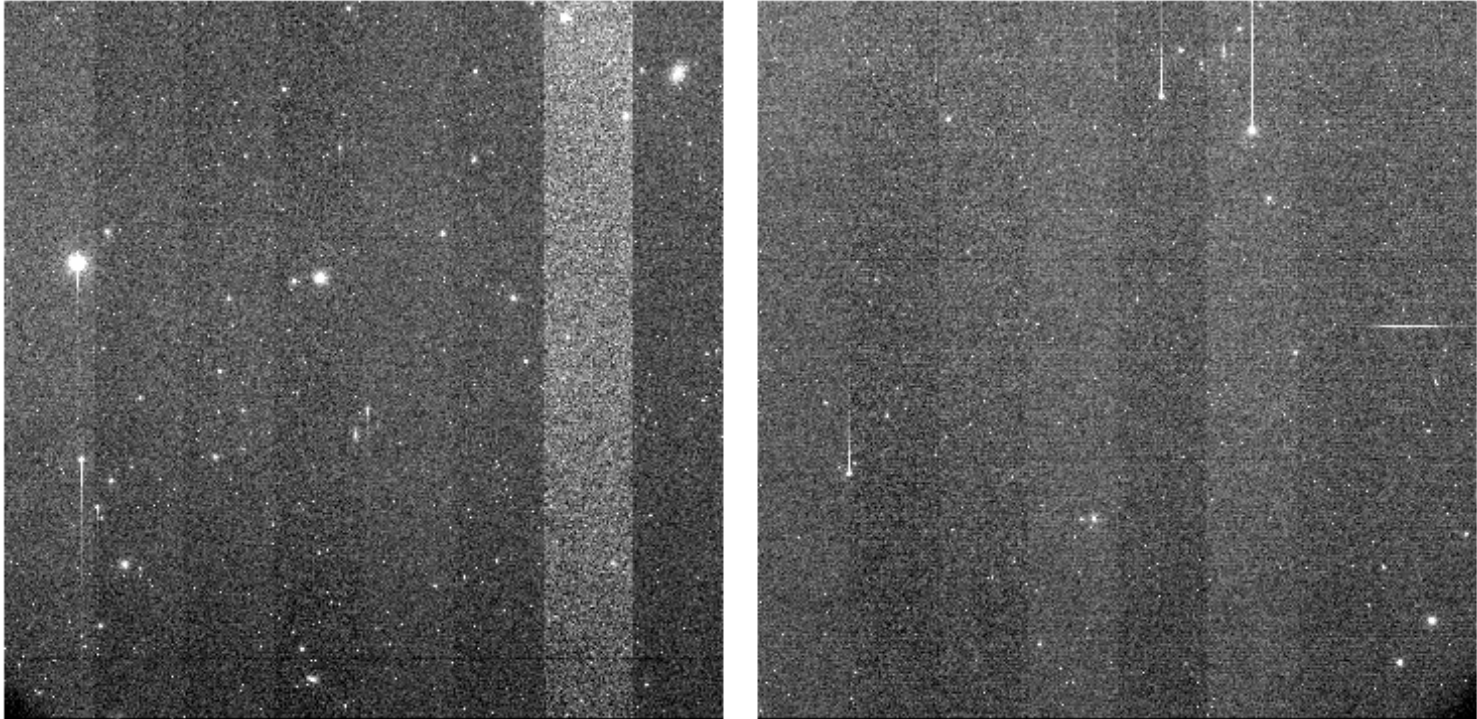
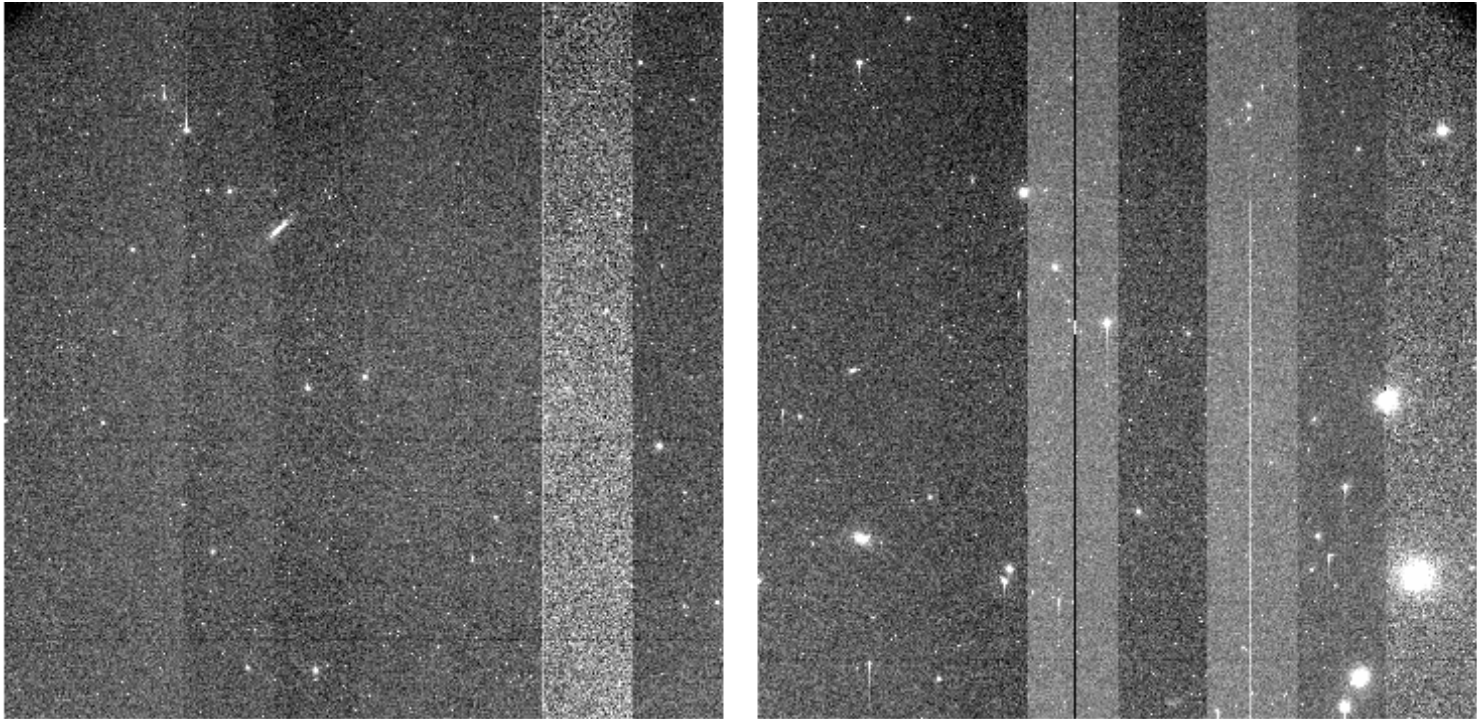
AZ

:

:

85.7

36.9



File Name : **xkmts.20260930.063785.fits** # 221 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **ZTF8_1_aC-SA2609292057-mkDgH**

RA : 04:24:41.020

DEC : -26:00:00.20

Exposure Time : 60 ALT : 77.1

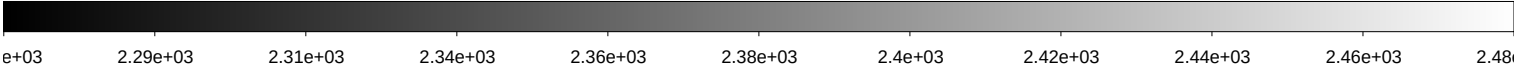
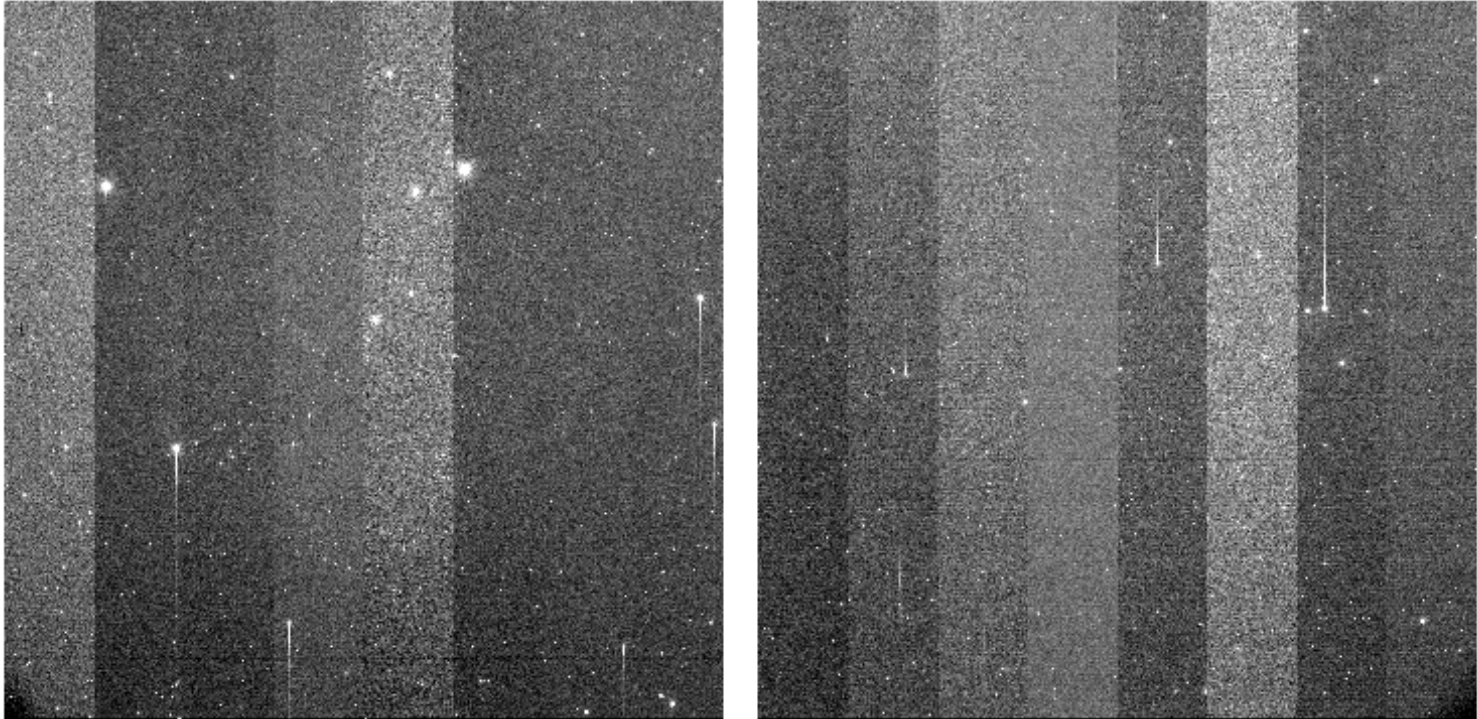
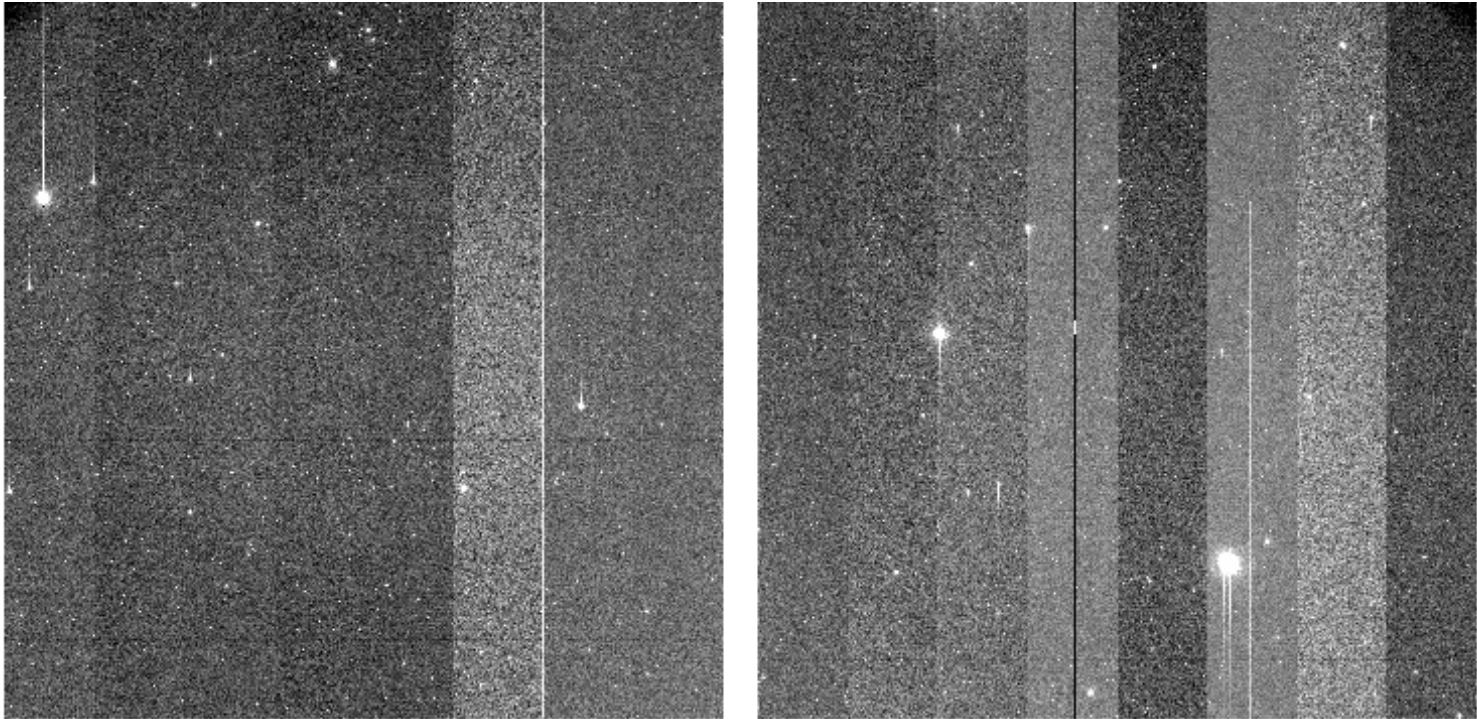
Airmass : 1.03 AZ : 115.8

Sidereal Time : 03:36:03

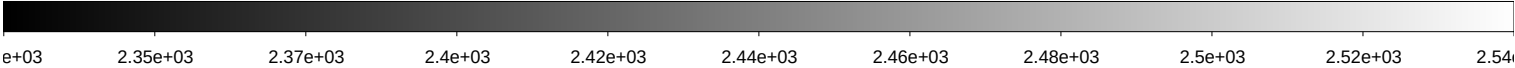
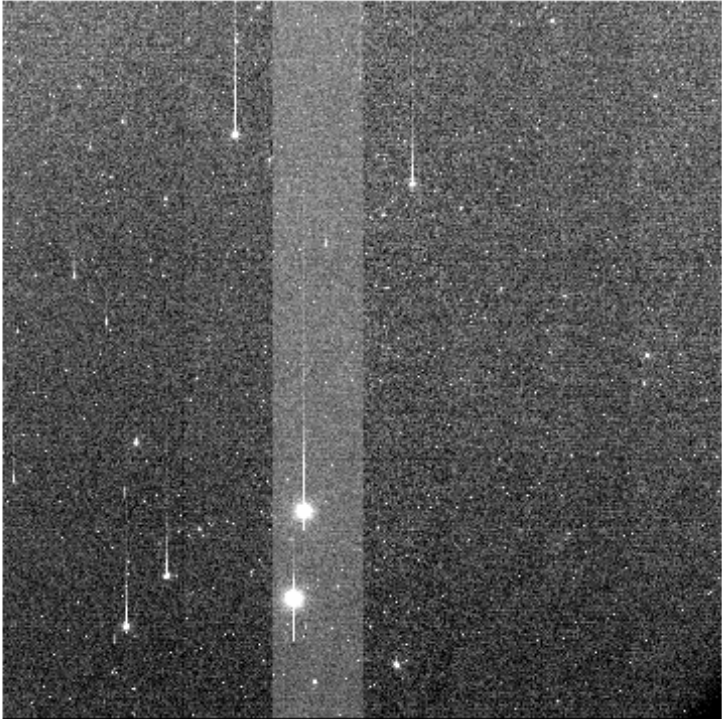
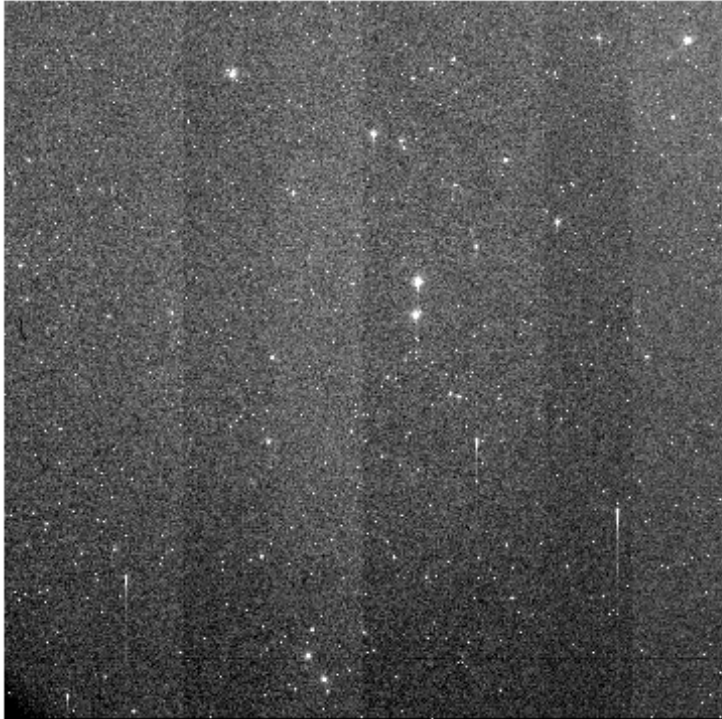
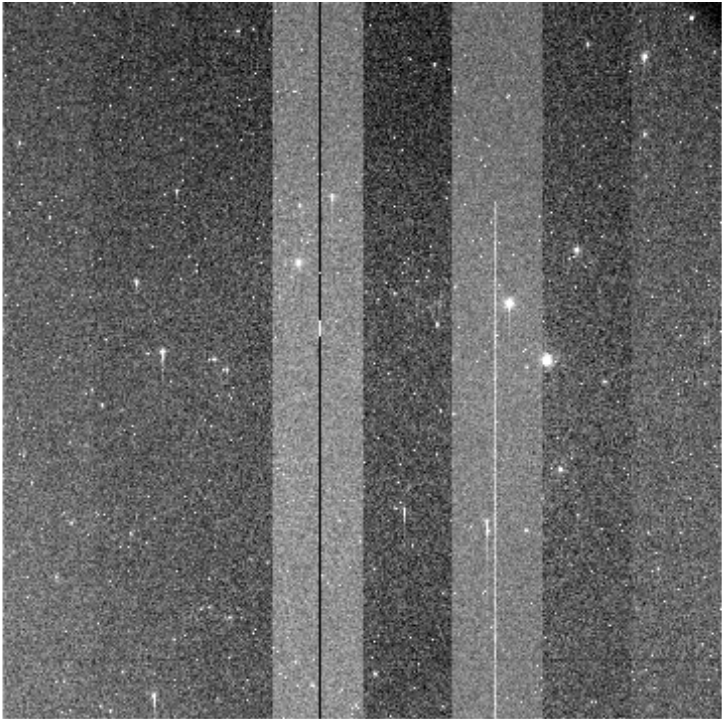
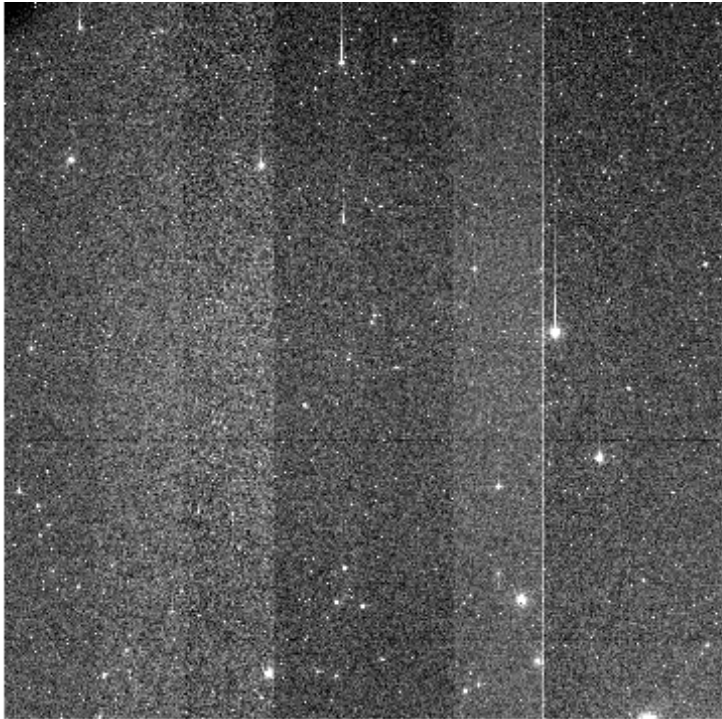
Filter ID : I

Observation Date : 2026-09-30T01:35:40

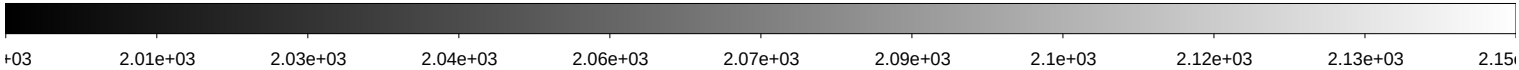
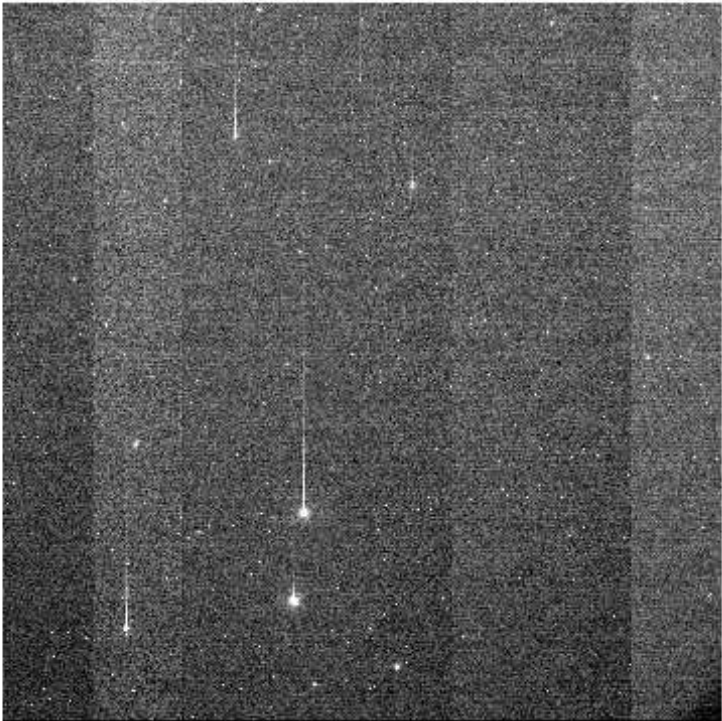
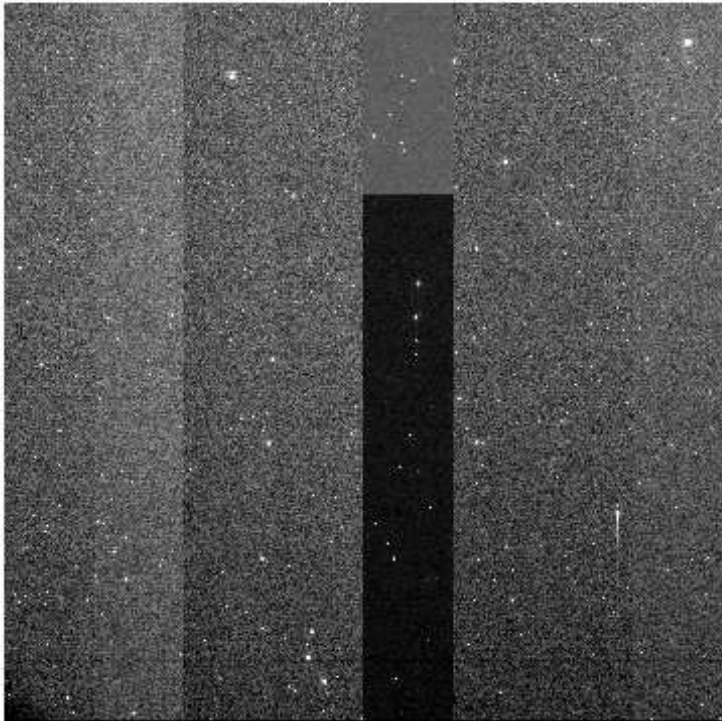
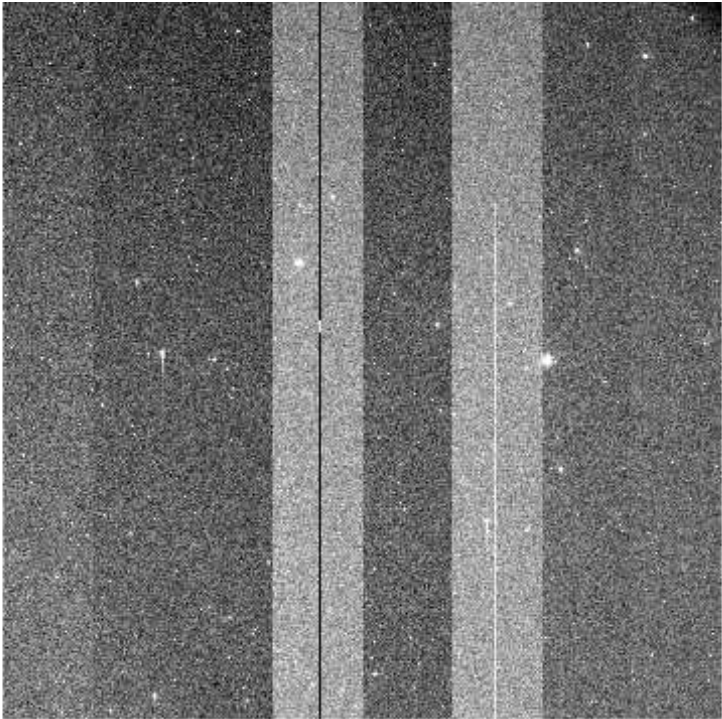
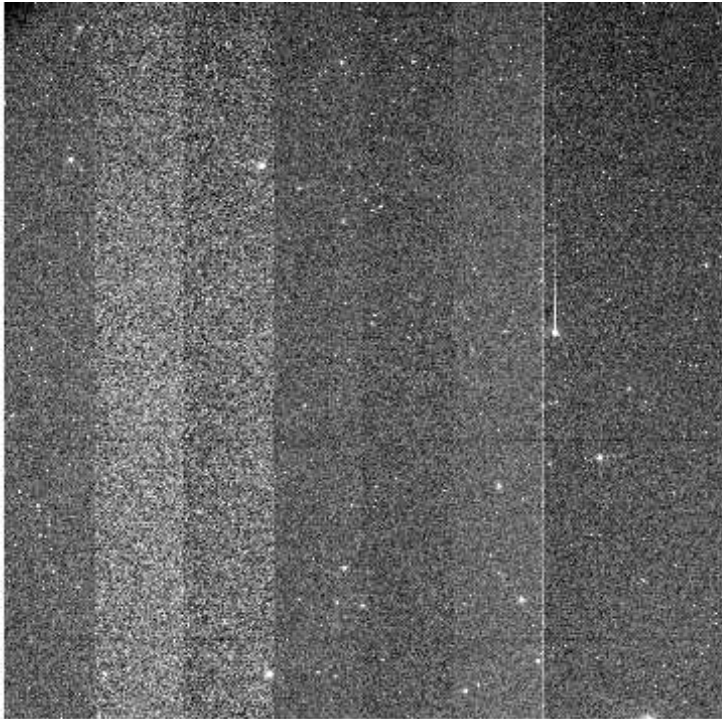
CCD Temperature : -109.64



File Name : **xkmts.20260930.063786.fits** # 222 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **gaia19bdj2C-SA2609292057-tCsYV**
RA : 04:50:16.020
DEC : -18:57:23.20
Exposure Time : 60 ALT : 68.5
Airmass : 1.07 AZ : 123.7
Sidereal Time : 03:38:01
Filter ID : I
Observation Date : 2026-09-30T01:37:51
CCD Temperature : -109.64



File Name : **xkmts.20260930.063787.fits** # 223 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **gaia19bdj2C-SA2609292057-RlxDp**
RA : 04:50:16.020
DEC : -18:57:23.20
Exposure Time : 60 ALT : 68.9
Airmass : 1.07 AZ : 124.6
Sidereal Time : 03:40:14
Filter ID : V
Observation Date : 2026-09-30T01:39:50
CCD Temperature : -109.41



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260930.063788.fits

: LSST

: OBJECT

: gaia19bdj1C-SA2609292057-YbUYs

: 04:50:30.020

: -19:03:47.30

: 60

: 1.07

: 03:42:12

: I

: 2026-09-30T01:42:01

: -109.76

ALT

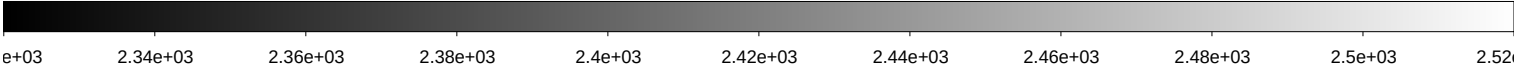
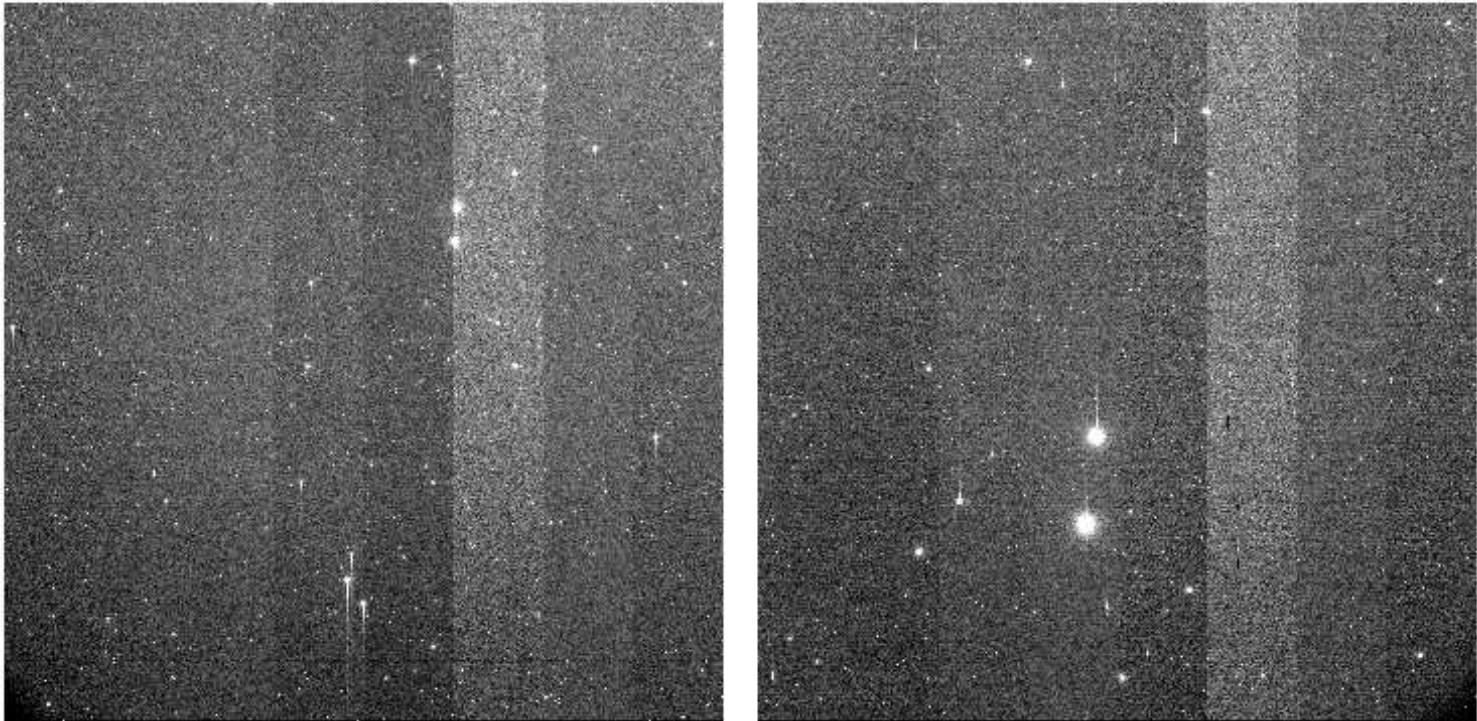
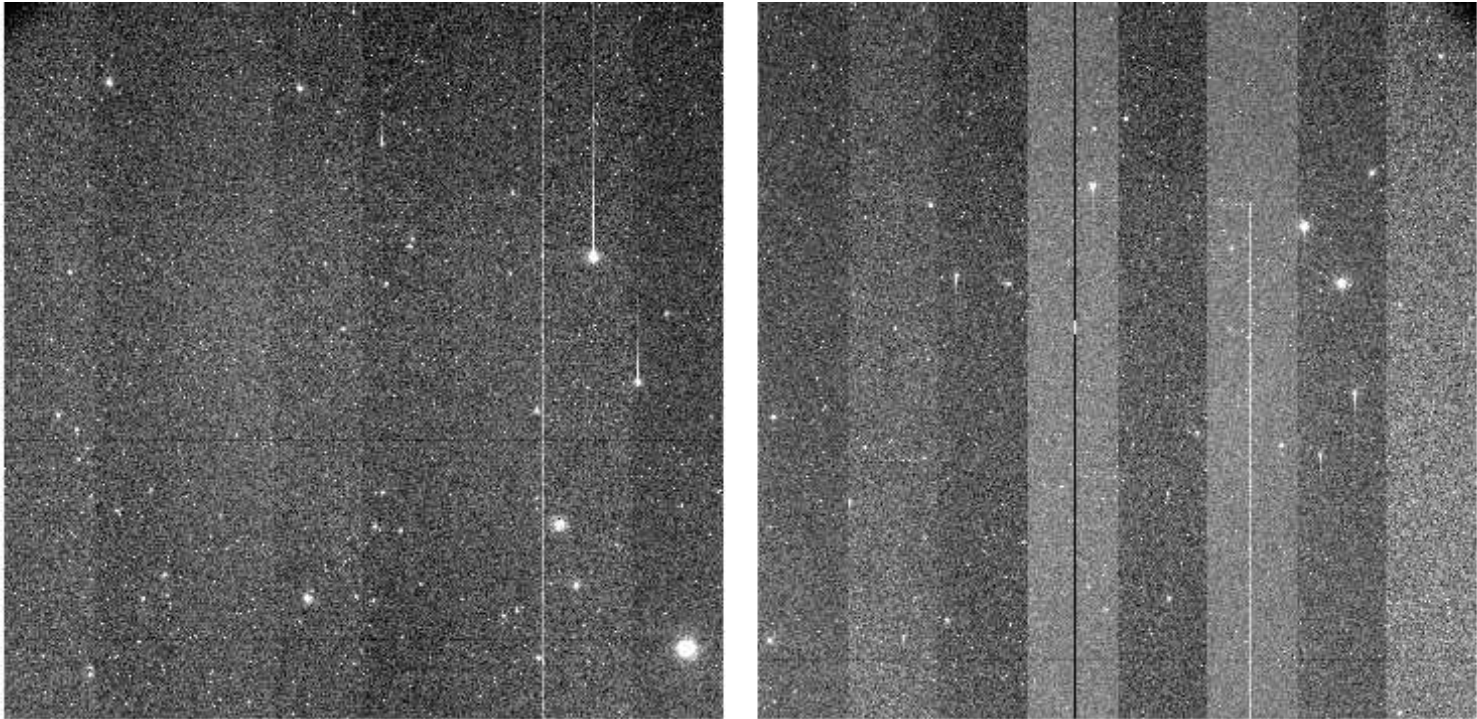
AZ

:

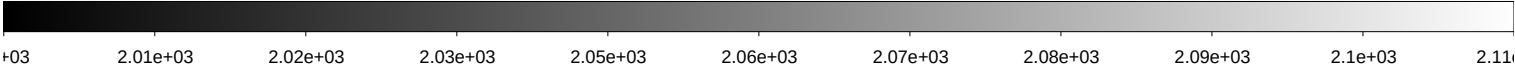
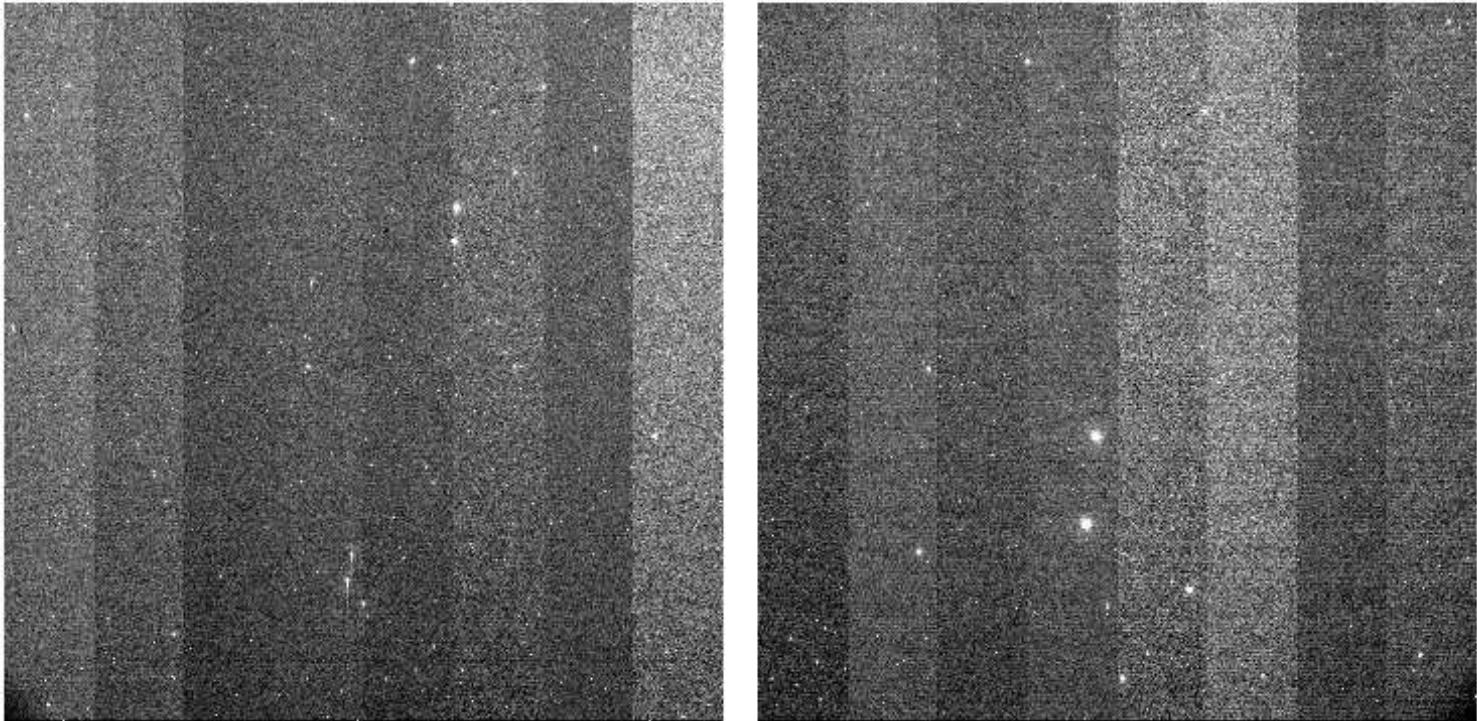
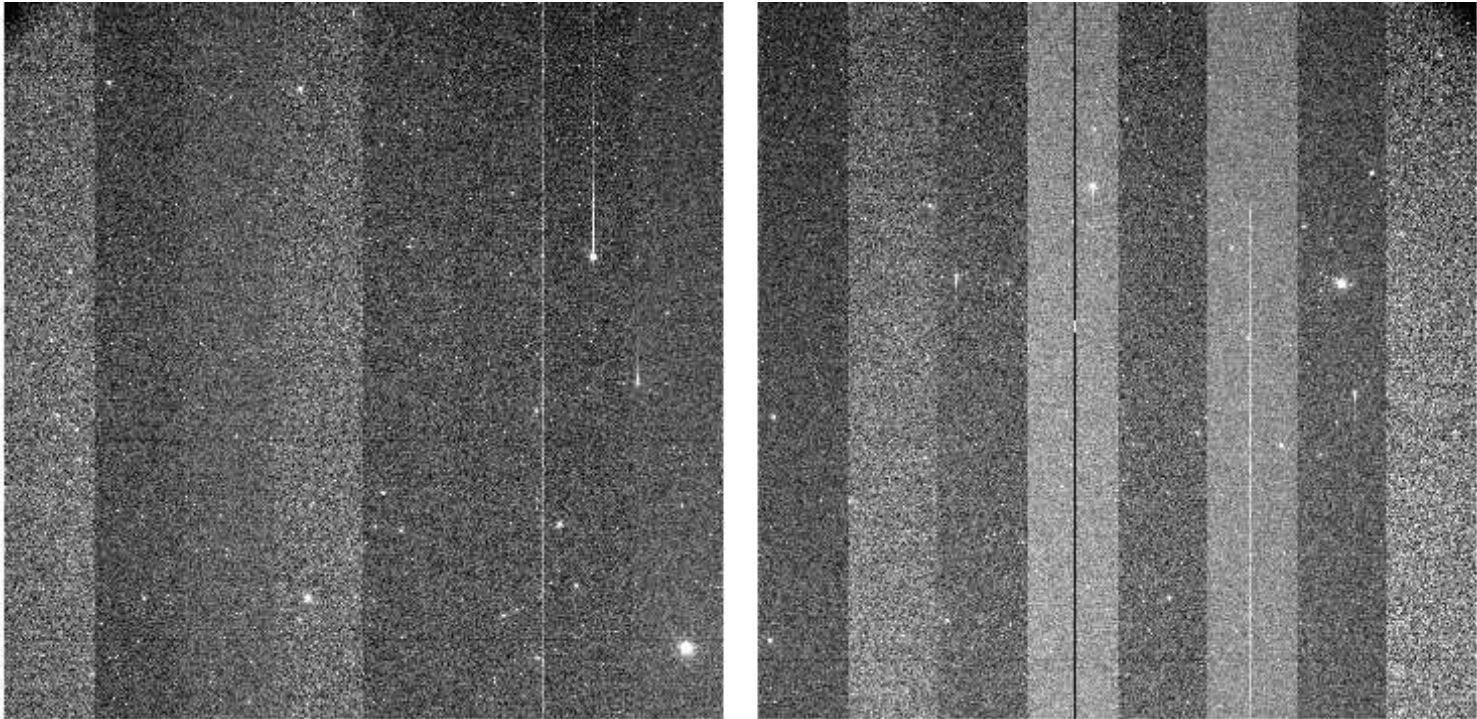
:

69.3

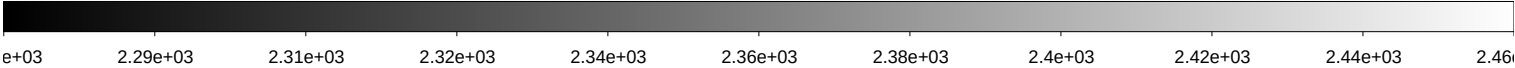
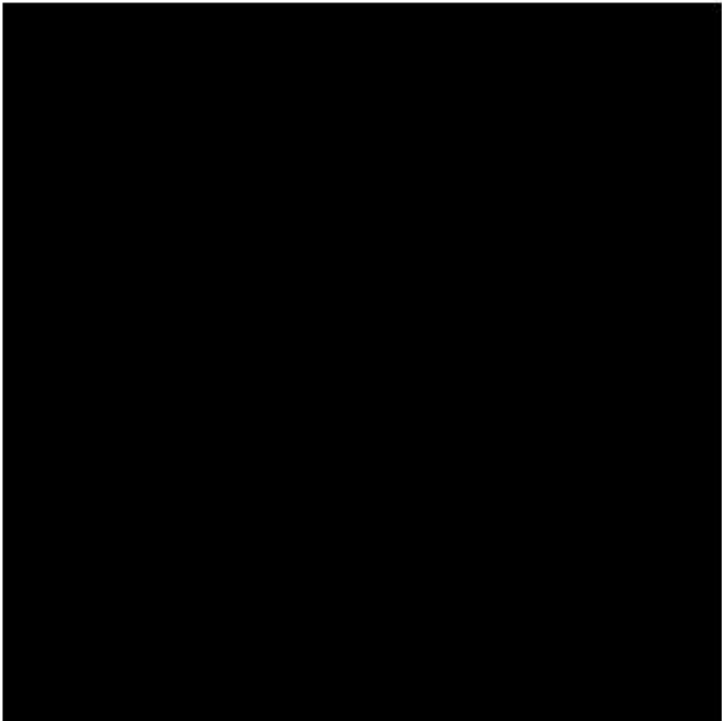
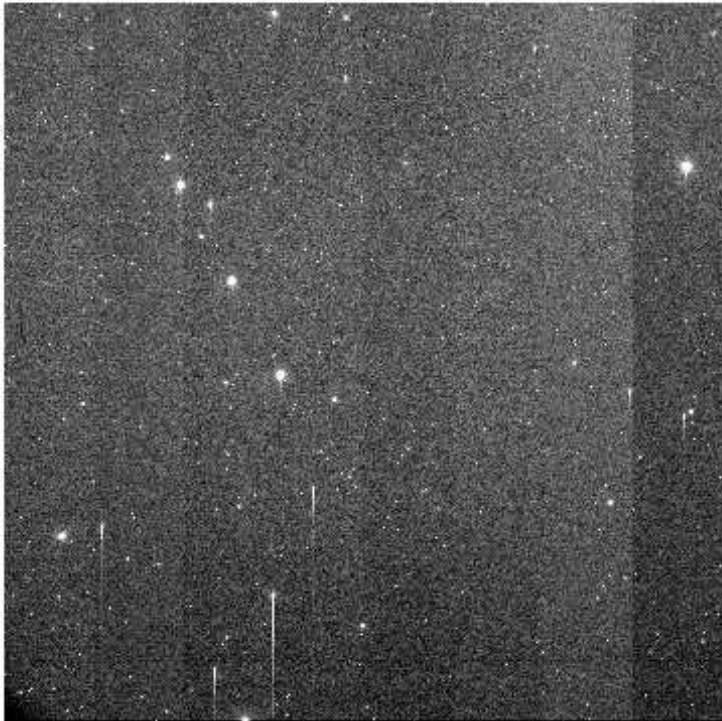
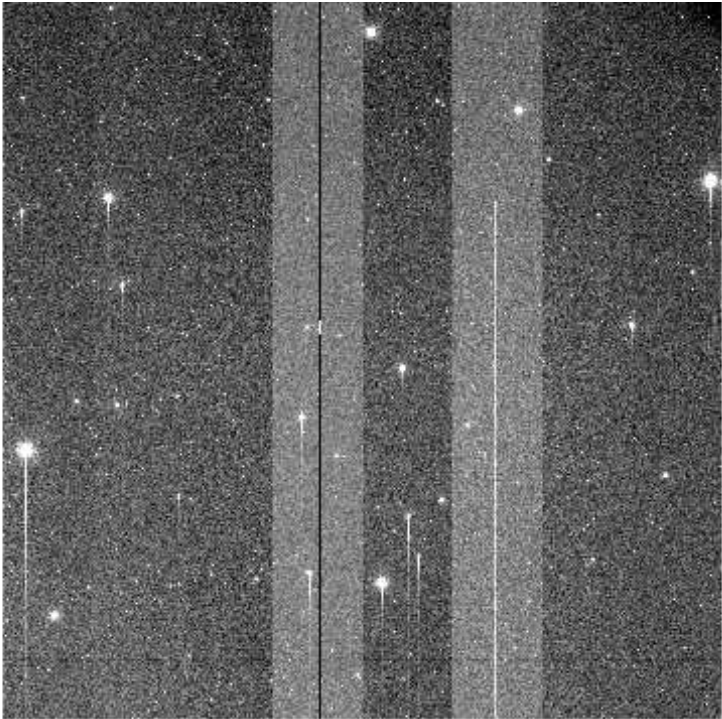
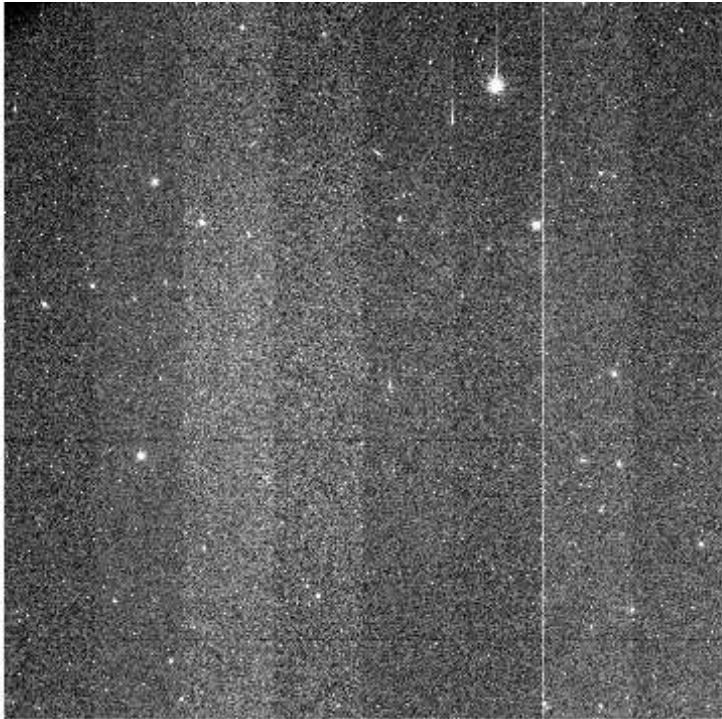
125.2



File Name : **xkmts.20260930.063789.fits** # 225 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **gaia19bdj1C-SA2609292057-wqCbL**
RA : 04:50:30.010
DEC : -19:03:47.20
Exposure Time : 60 ALT : 69.6
Airmass : 1.07 AZ : 126.2
Sidereal Time : 03:44:21
Filter ID : V
Observation Date : 2026-09-30T01:44:11
CCD Temperature : -109.77



File Name : **xkmts.20260930.063790.fits** # 226 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **ZTF8_2_aC-SA2609292057-GqaVb**
RA : 04:33:30.010
DEC : -26:00:00.20
Exposure Time : 60 ALT : 77.4
Airmass : 1.02 AZ : 116.7
Sidereal Time : 03:46:32
Filter ID : I
Observation Date : 2026-09-30T01:46:20
CCD Temperature : -109.81



File Name : **xkmts.20260930.063791.fits** # 227 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **ZTF8_3_aC-SA2609292057-KZYpu**

RA : 04:42:20.020

DEC : -26:00:00.20

Exposure Time : 60 ALT : 76.2

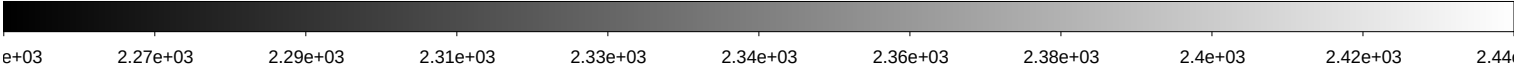
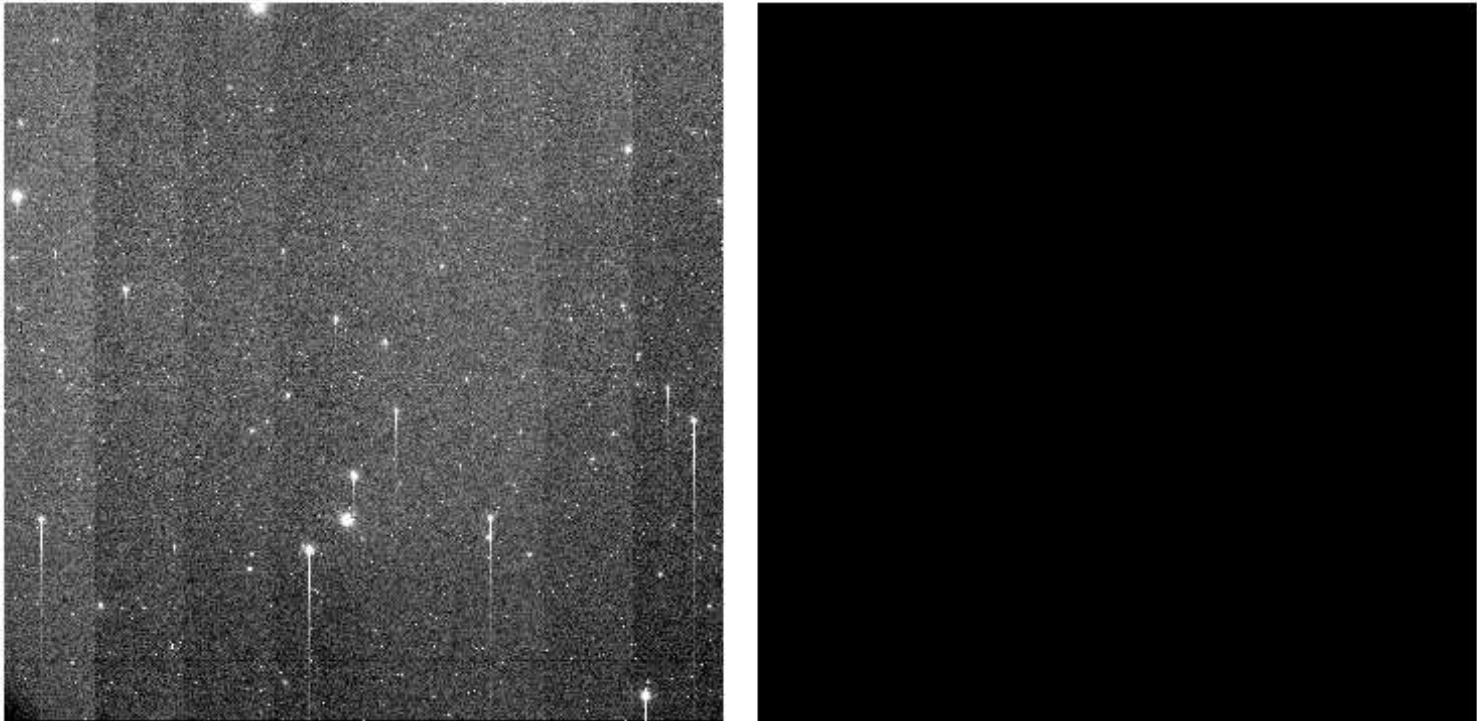
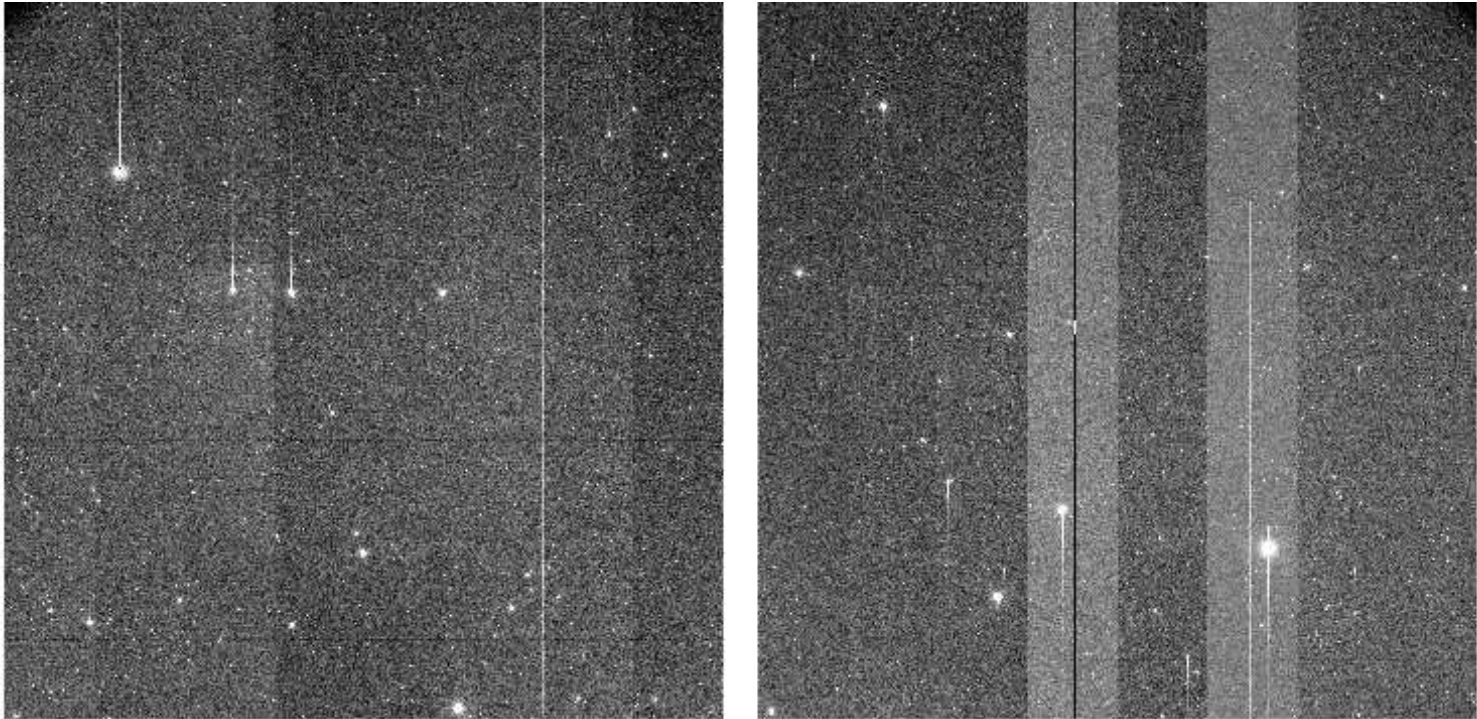
Airmass : 1.03 AZ : 113.5

Sidereal Time : 03:49:03

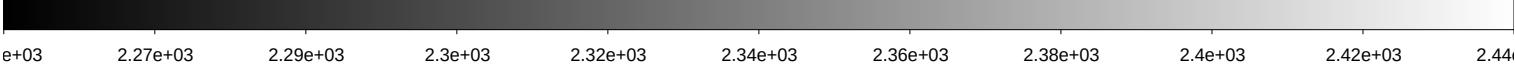
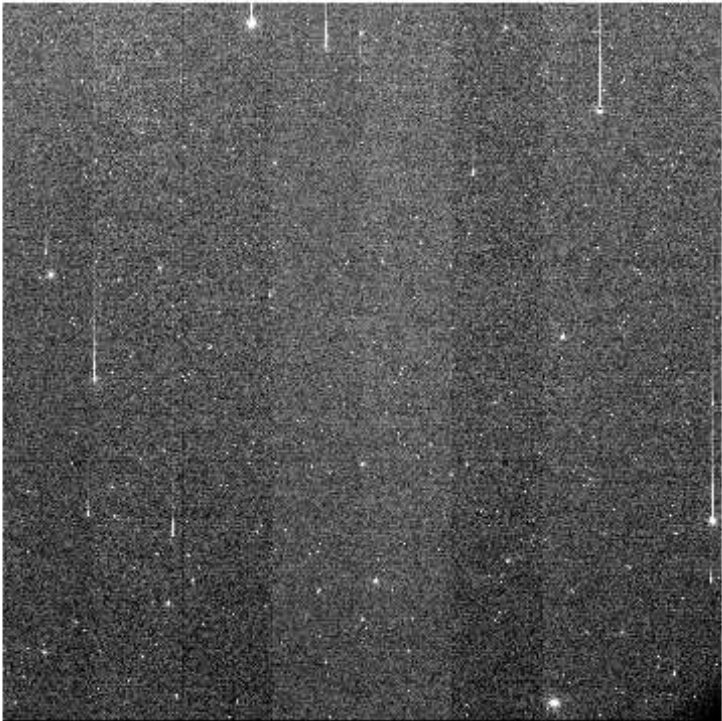
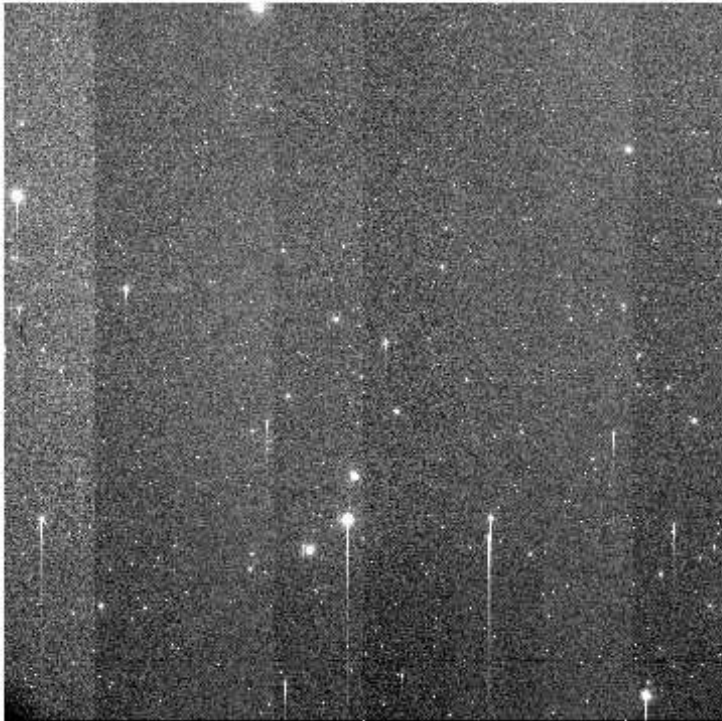
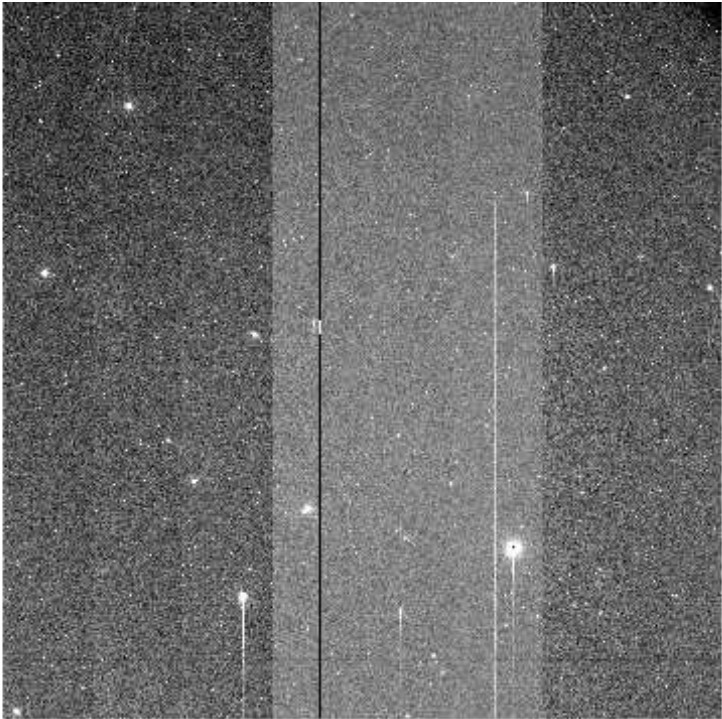
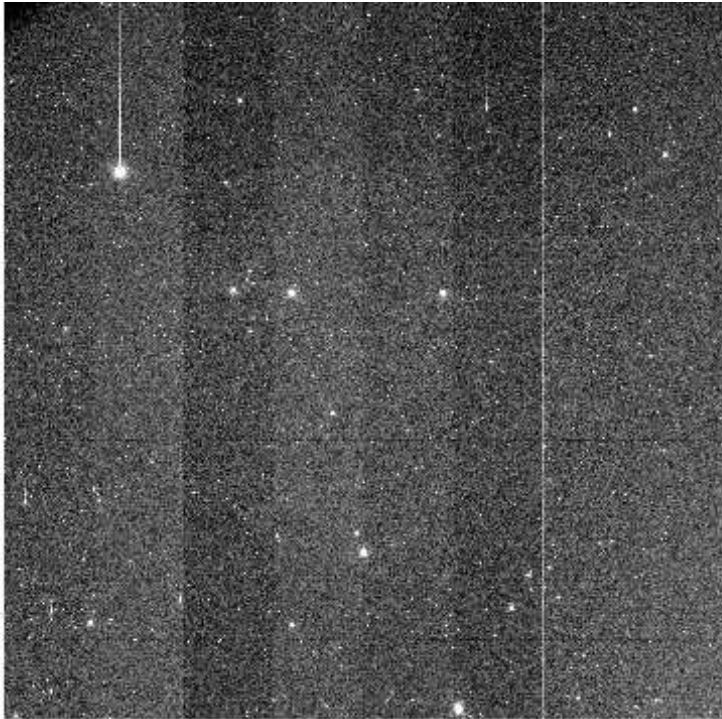
Filter ID : I

Observation Date : 2026-09-30T01:48:39

CCD Temperature : -109.87



File Name : **xkmts.20260930.063792.fits** # 228 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **ZTF8_3_aC-SA2609292057-KZYpu**
RA : 04:42:20.010
DEC : -26:00:00.10
Exposure Time : 60 ALT : 77.5
Airmass : 1.02 AZ : 116.9
Sidereal Time : 03:55:42
Filter ID : I
Observation Date : 2026-09-30T01:55:16
CCD Temperature : -109.87



File Name : **xkmts.20260930.063793.fits** # 229 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia21ewdC-SA2609292057-VRnWa**

RA : 05:09:58.010

DEC : -19:34:10.20

Exposure Time : 60

Airmass : 1.07

Sidereal Time : 03:57:39

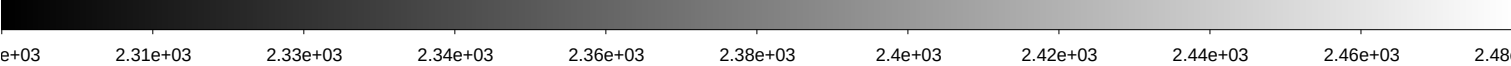
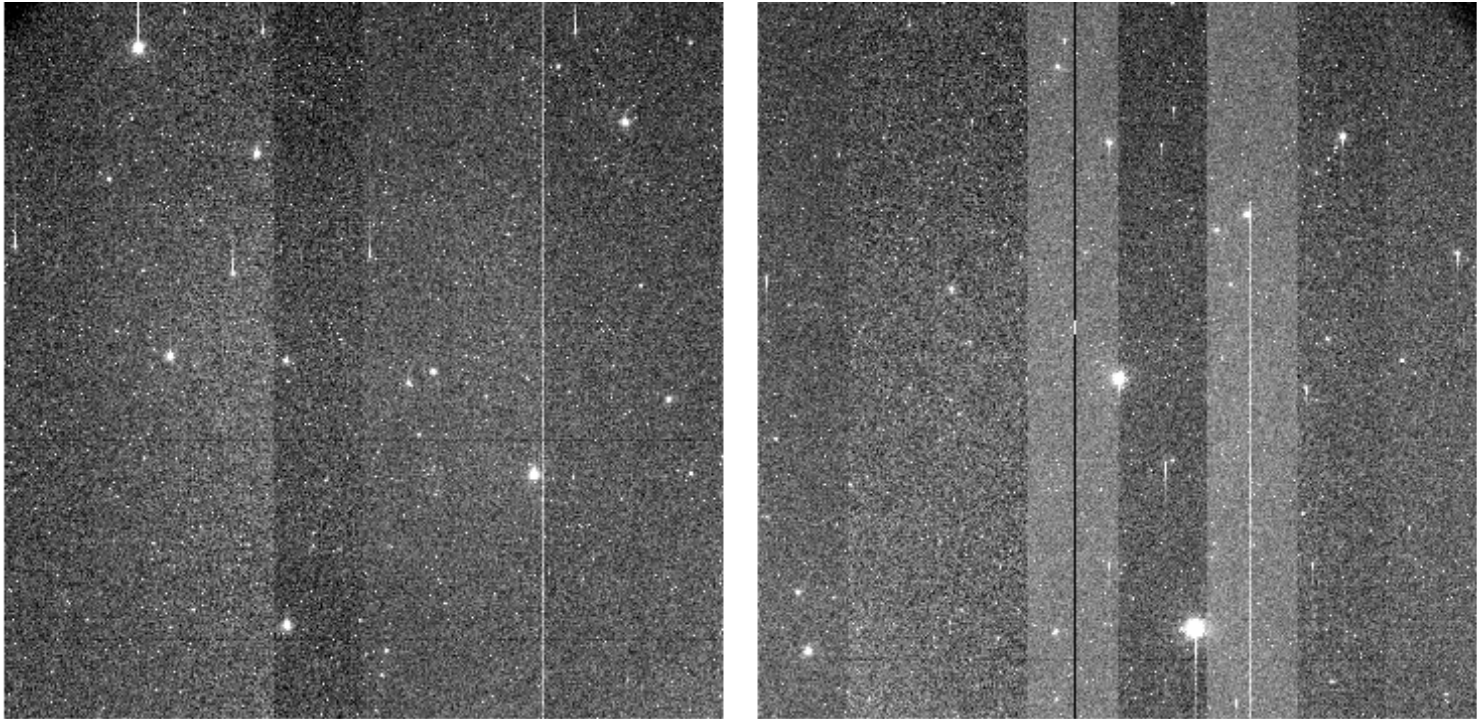
Filter ID : I

Observation Date : 2026-09-30T01:57:25

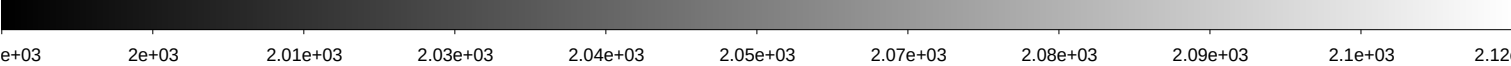
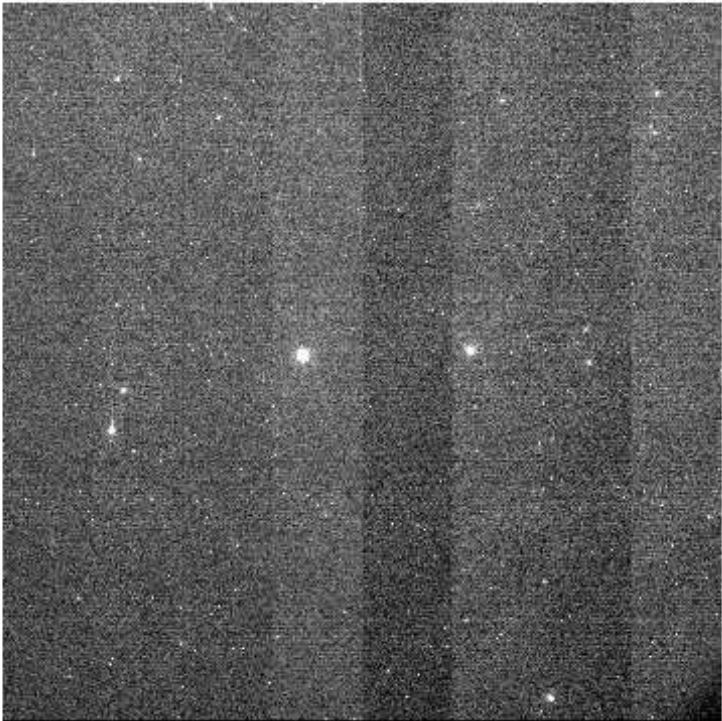
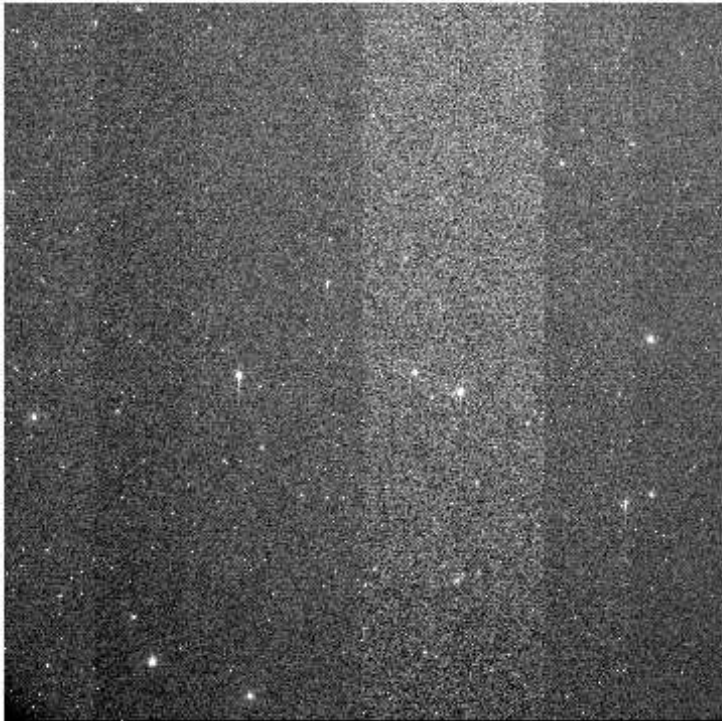
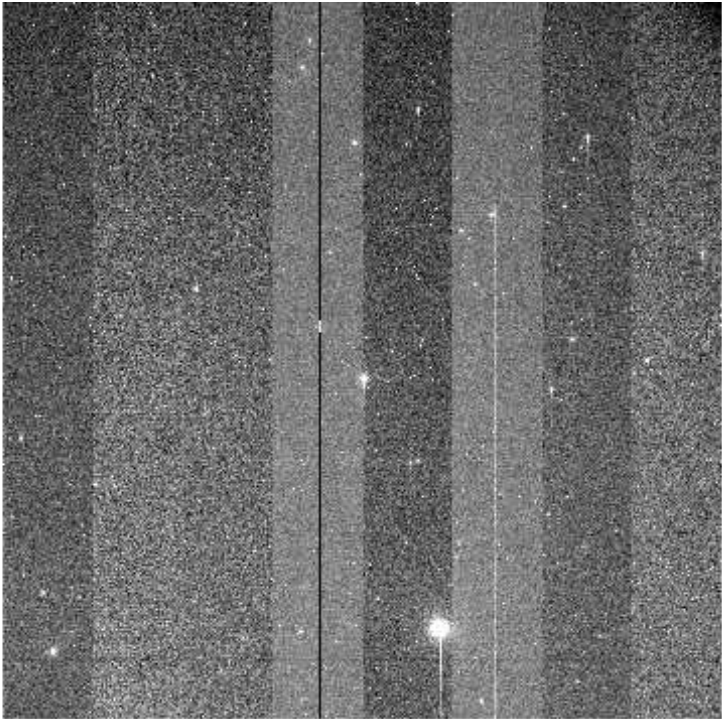
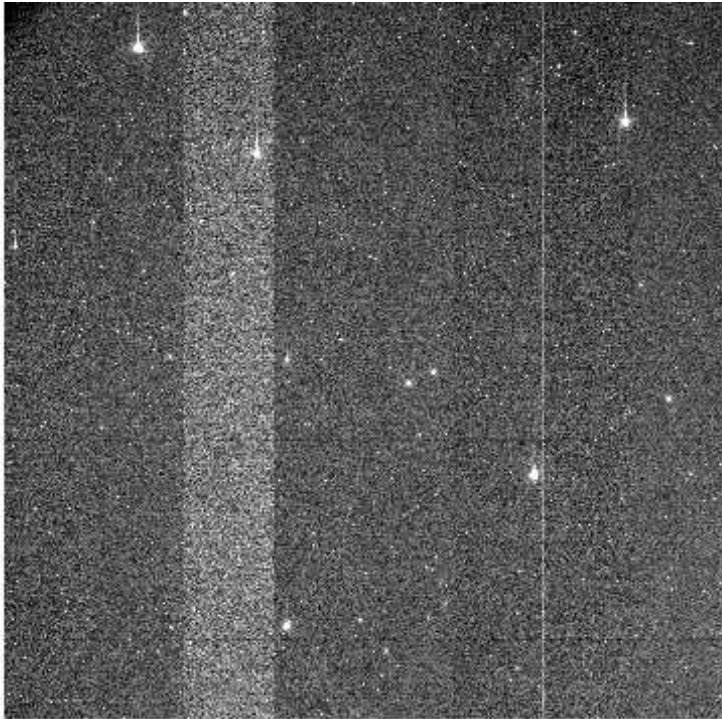
CCD Temperature : -109.88

ALT : 68.9

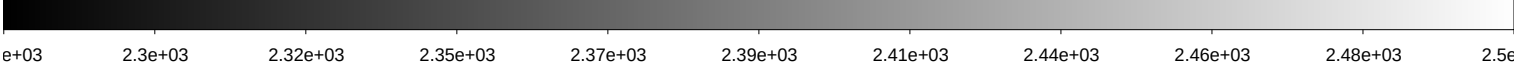
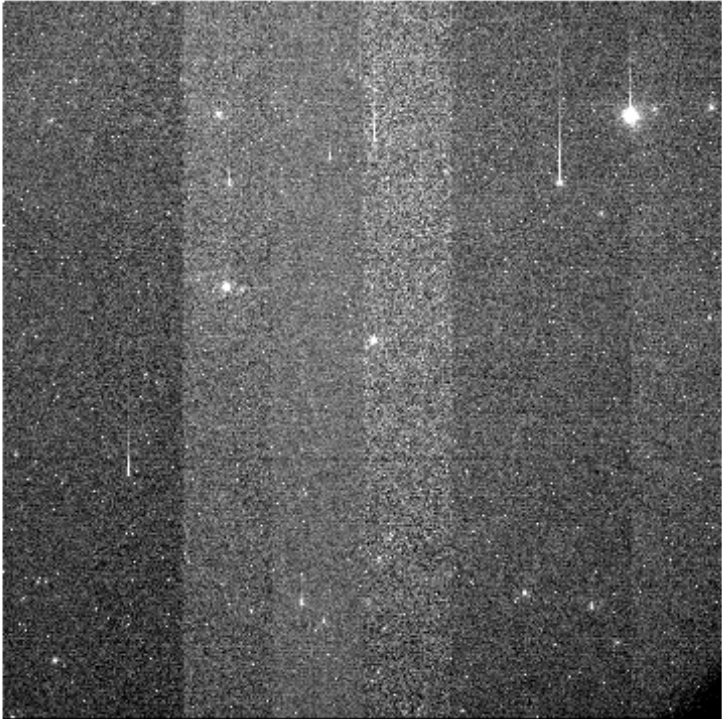
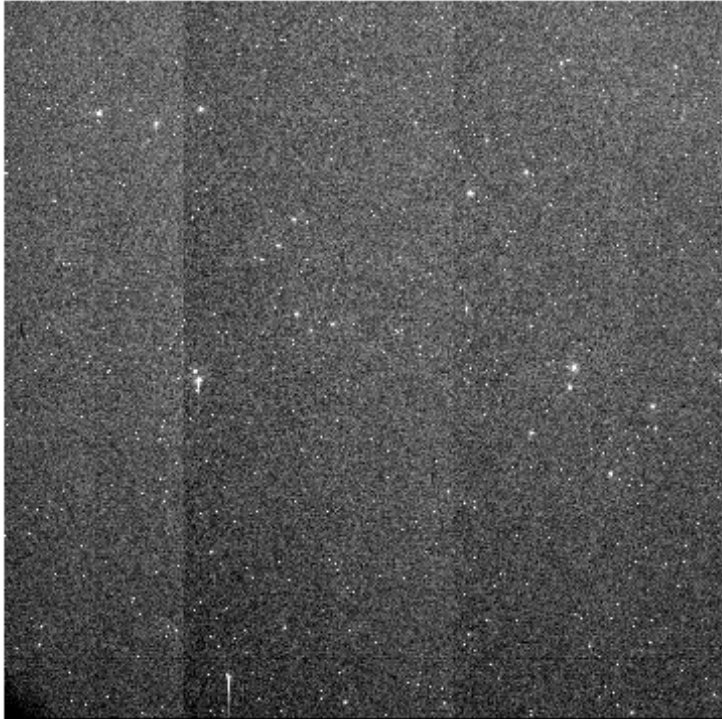
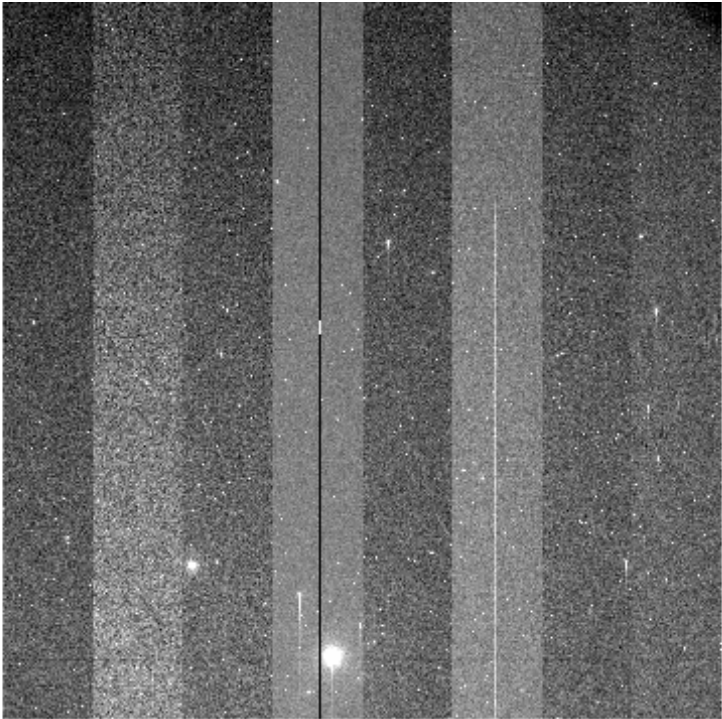
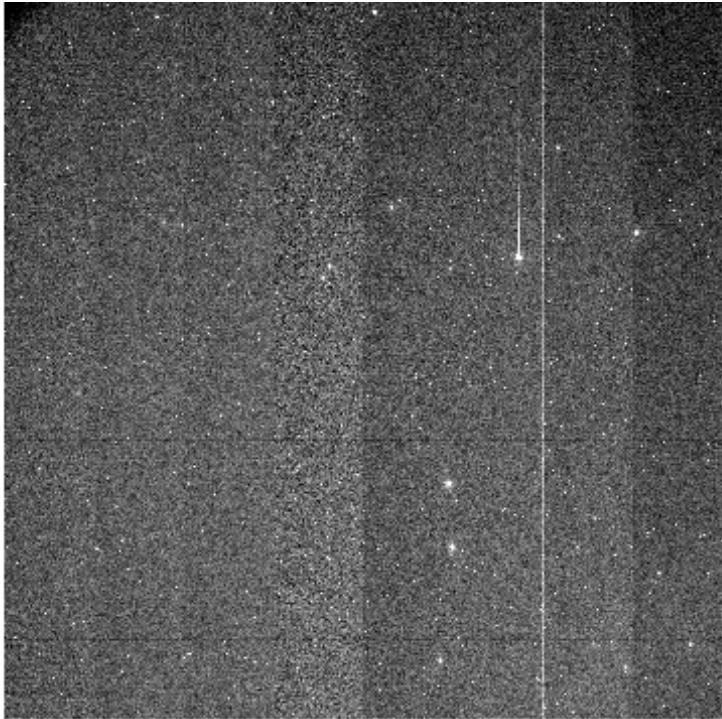
AZ : 122.3



File Name : **xkmts.20260930.063794.fits** # 230 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **gaia21ewdC-SA2609292057-uRZGK**
RA : 05:09:58.010
DEC : -19:34:10.20
Exposure Time : 60 ALT : 69.3
Airmass : 1.07 AZ : 123.3
Sidereal Time : 03:59:48
Filter ID : V
Observation Date : 2026-09-30T01:59:34
CCD Temperature : -109.88



File Name : **xkmts.20260930.063795.fits** # 231 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **gaia18cxoC-SA2609292057-FNoTX**
RA : 05:11:23.020
DEC : +09:41:45.70
Exposure Time : 60 ALT : 44.7
Airmass : 1.42 AZ : 154.6
Sidereal Time : 04:02:31
Filter ID : V
Observation Date : 2026-09-30T02:02:04
CCD Temperature : -109.91



File Name : **xkmts.20260930.063796.fits** # 232 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia18cxoC-SA2609292057-ZYdce**

RA : 05:11:23.020

DEC : +09:41:45.70

Exposure Time : 60

Airmass : 1.42

Sidereal Time : 04:04:30

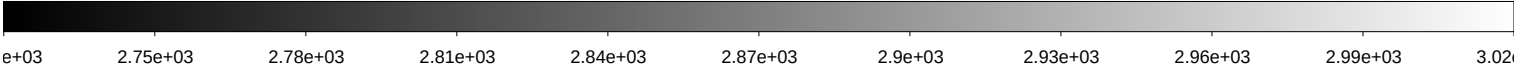
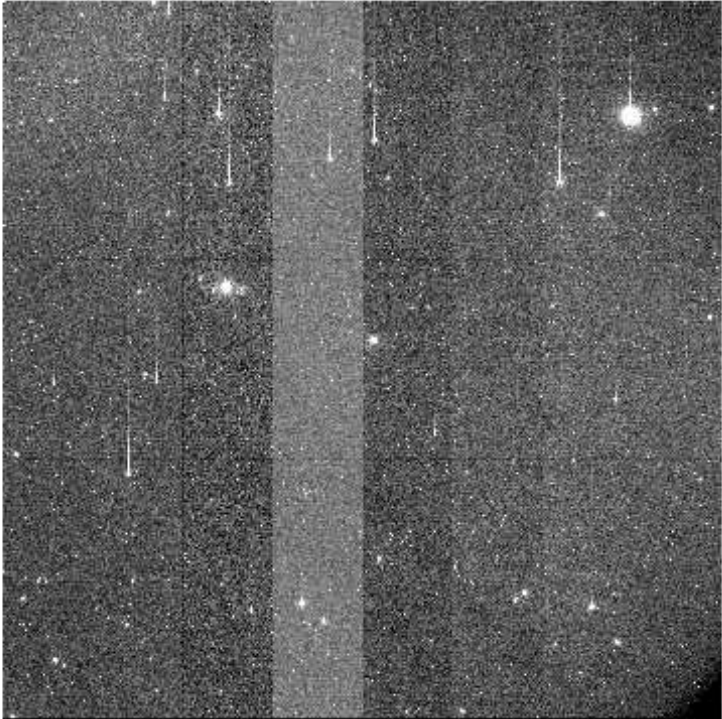
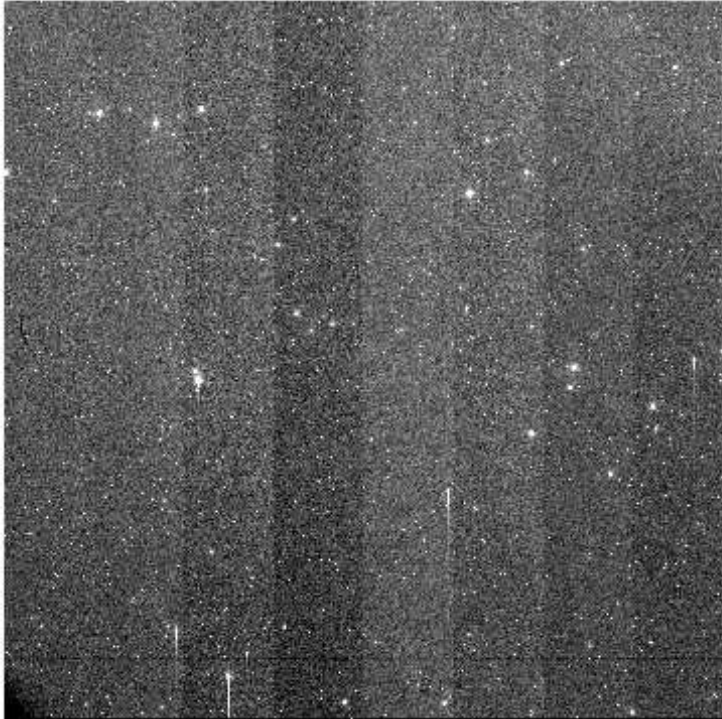
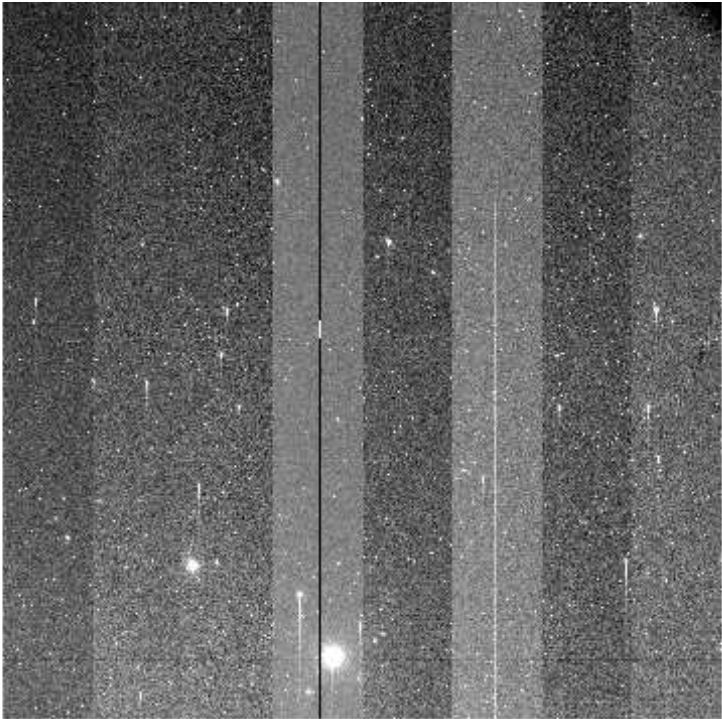
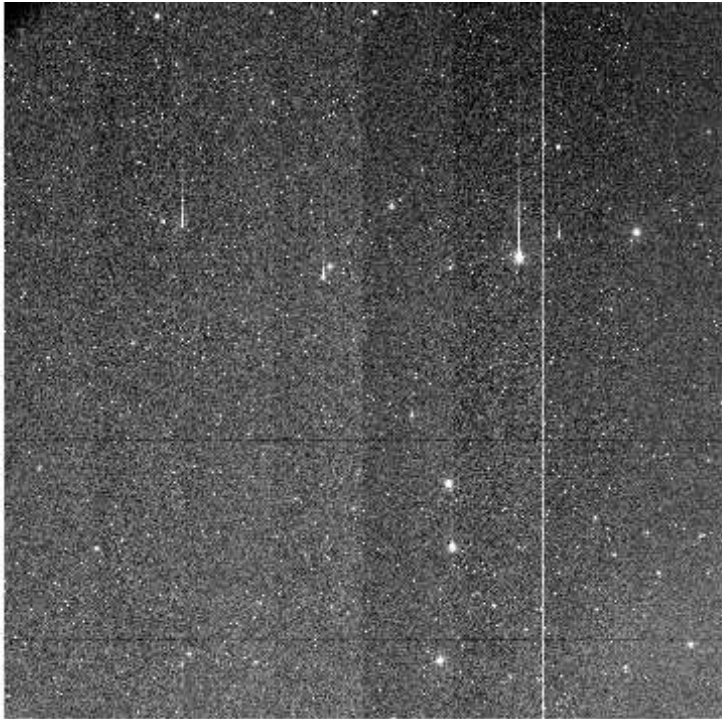
Filter ID : R

Observation Date : 2026-09-30T02:04:15

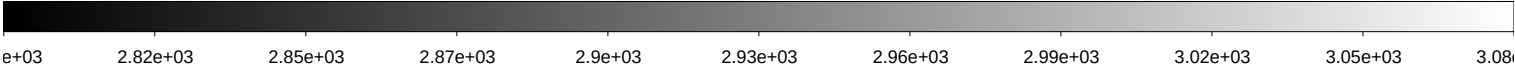
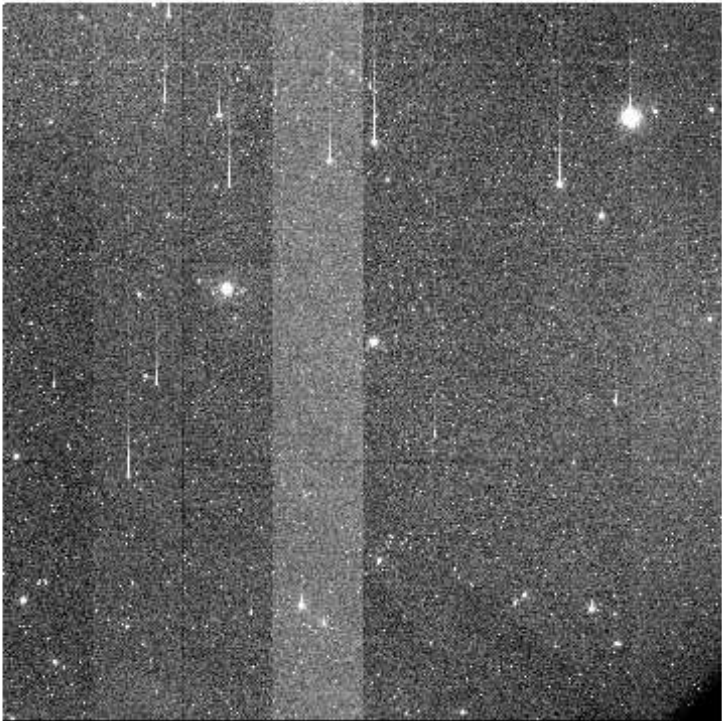
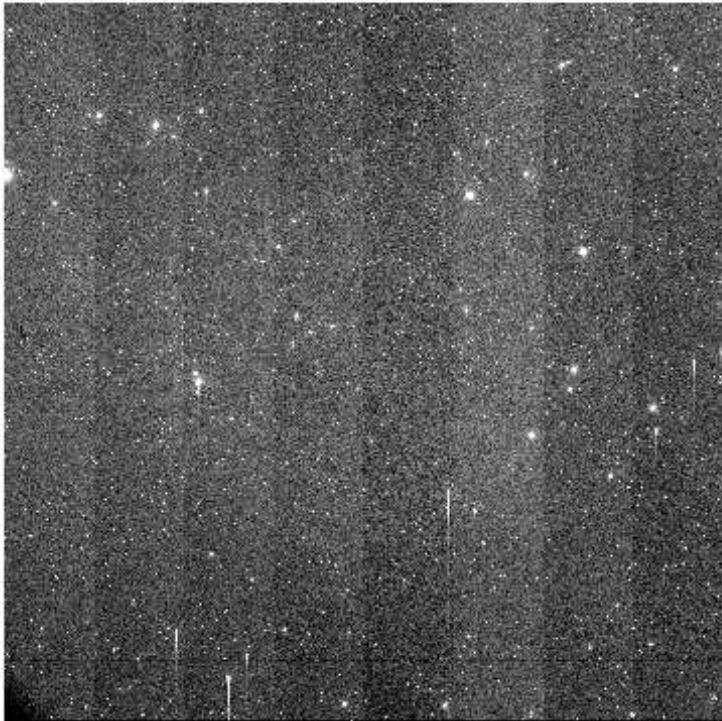
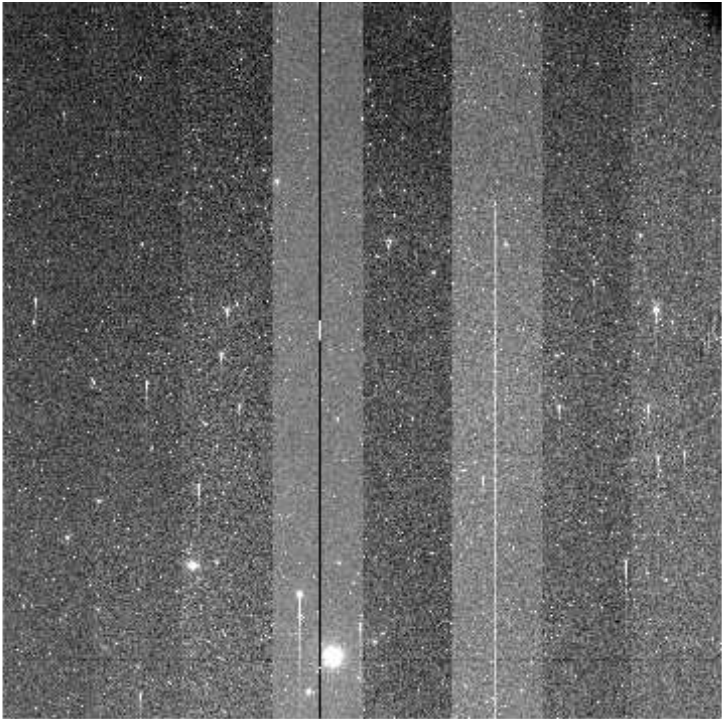
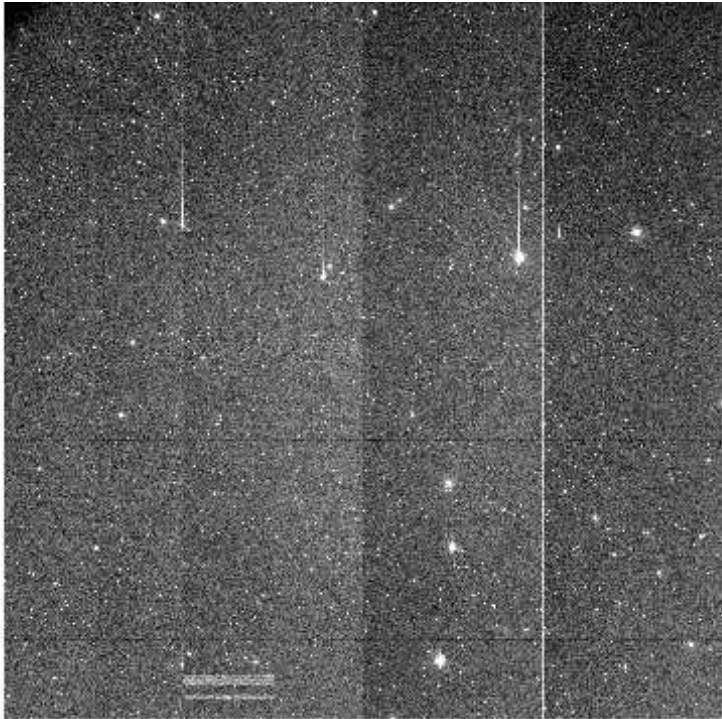
CCD Temperature : -109.89

ALT : 44.9

AZ : 155.3



File Name : **xkmts.20260930.063797.fits** # 233 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **gaia18cxoC-SA2609292057-apSVA**
RA : 05:11:23.020
DEC : +09:41:45.80
Exposure Time : 60 ALT : 45.1
Airmass : 1.41 AZ : 156.0
Sidereal Time : 04:06:39
Filter ID : I
Observation Date : 2026-09-30T02:06:24
CCD Temperature : -109.87



File Name : **xkmts.20260930.063798.fits** # 234 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **ZTF8_4_aC-SA2609292057-mmWiS**

RA : 04:51:10.010

DEC : -26:00:00.10

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 04:09:48

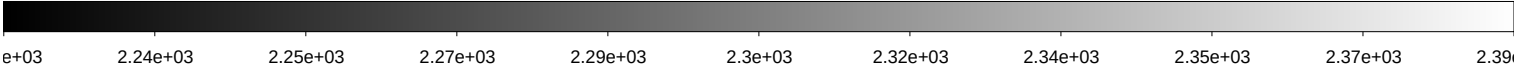
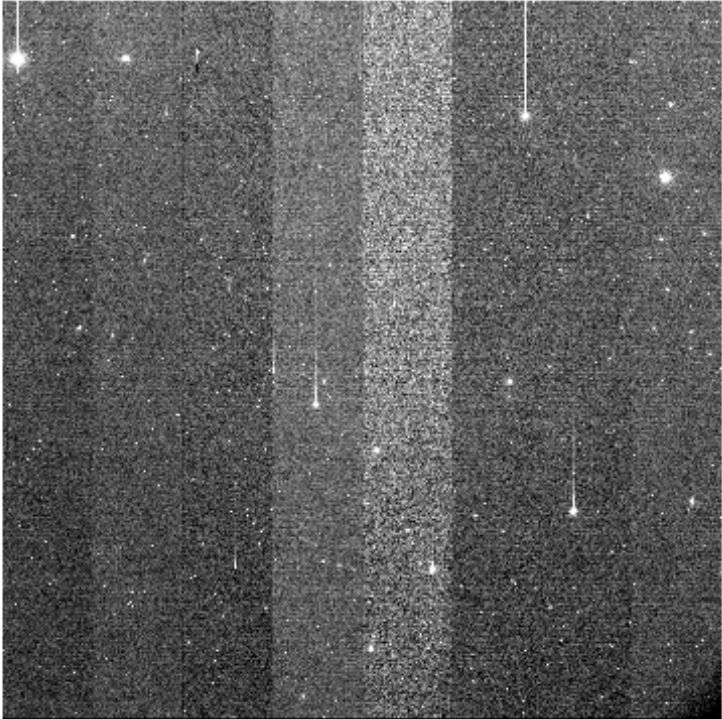
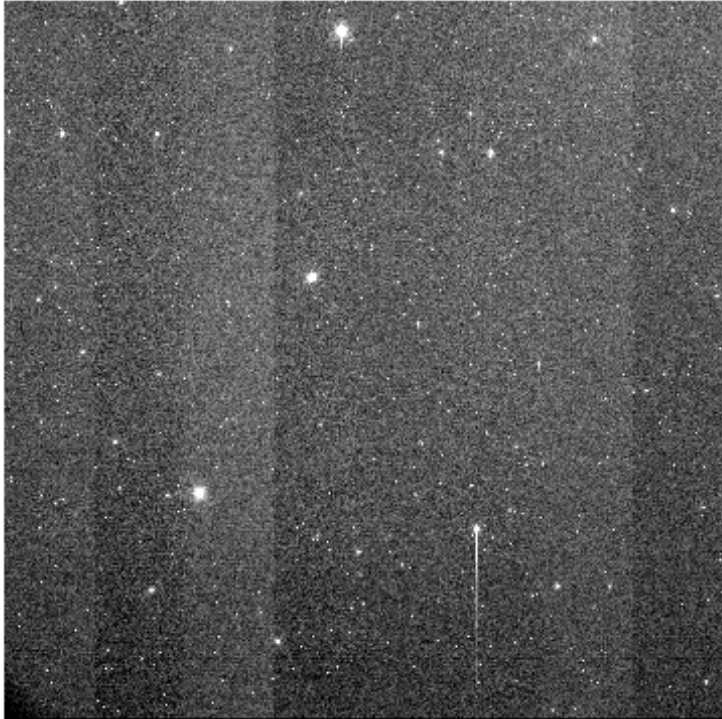
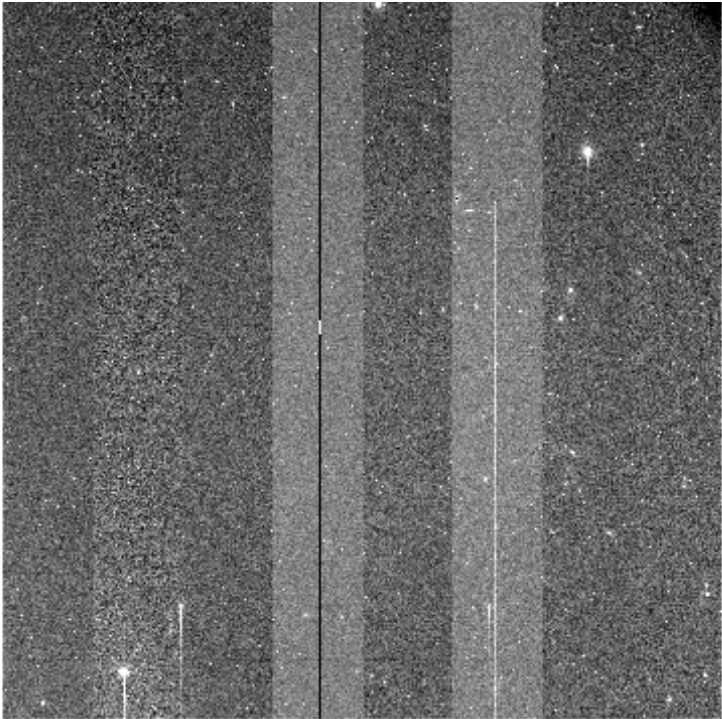
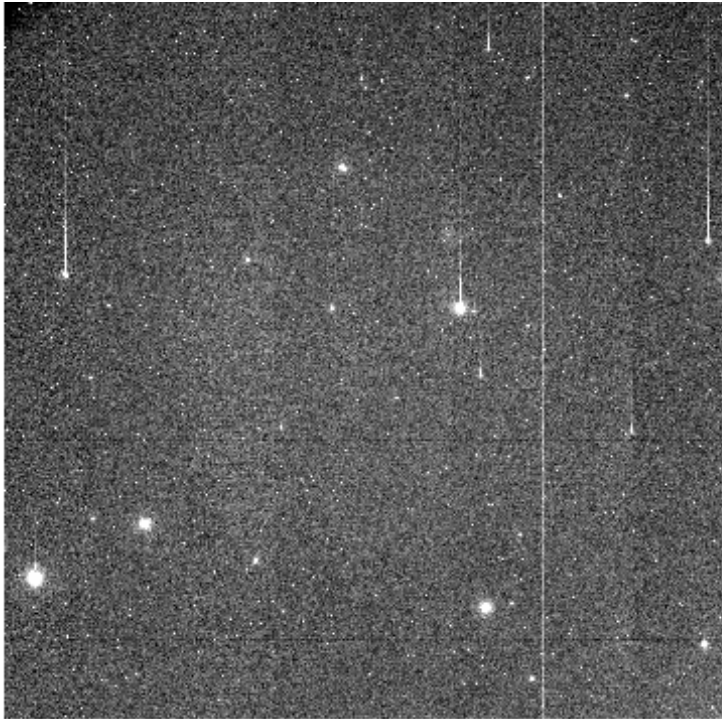
Filter ID : I

Observation Date : 2026-09-30T02:09:21

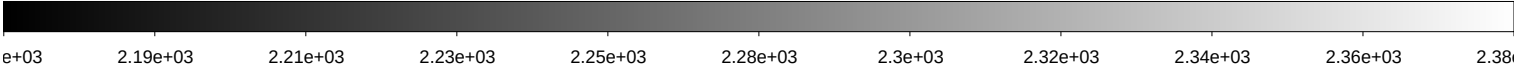
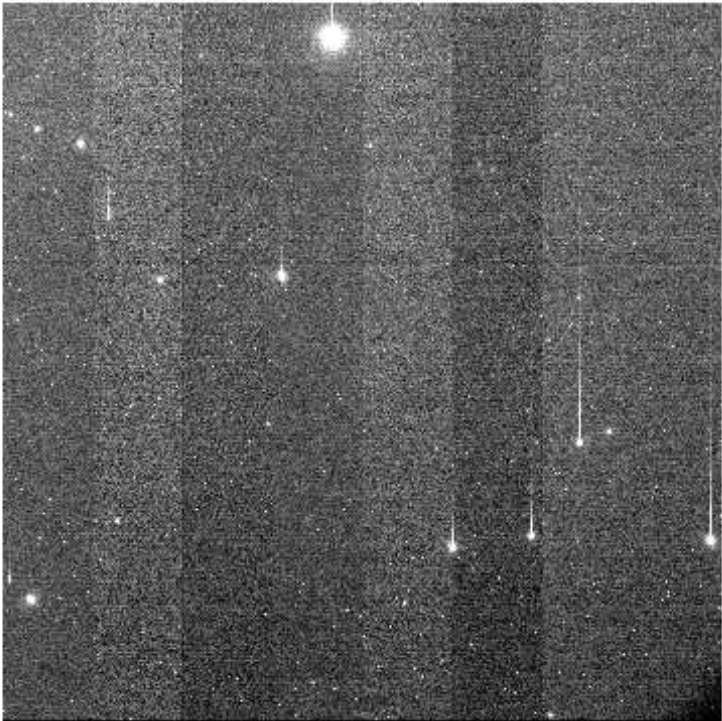
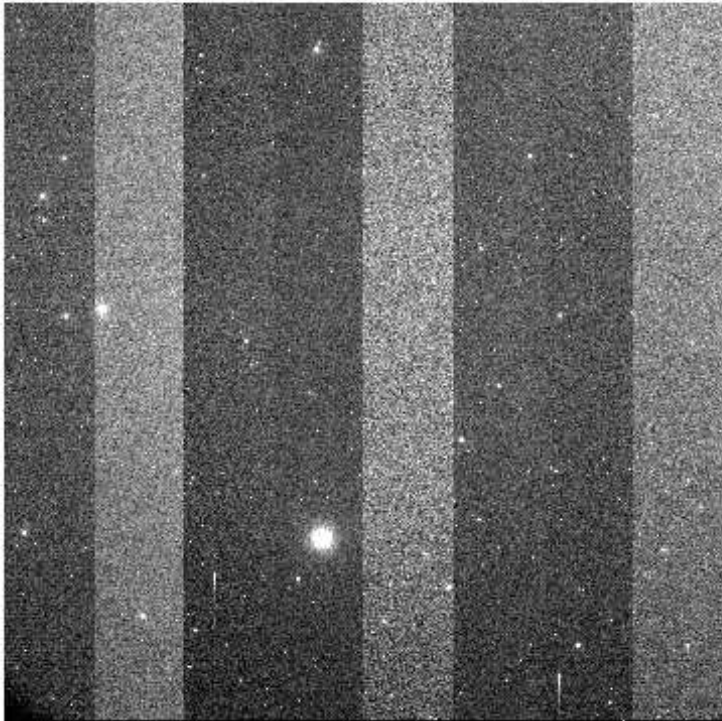
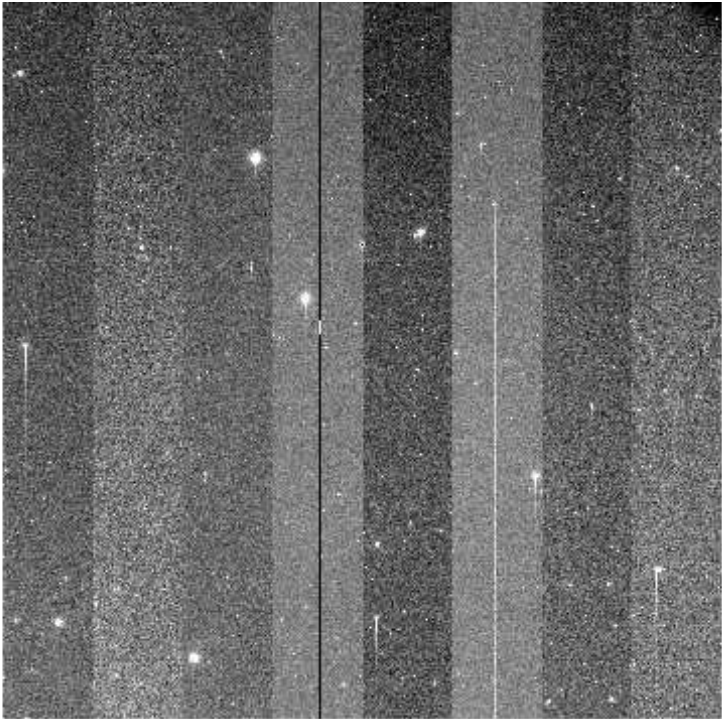
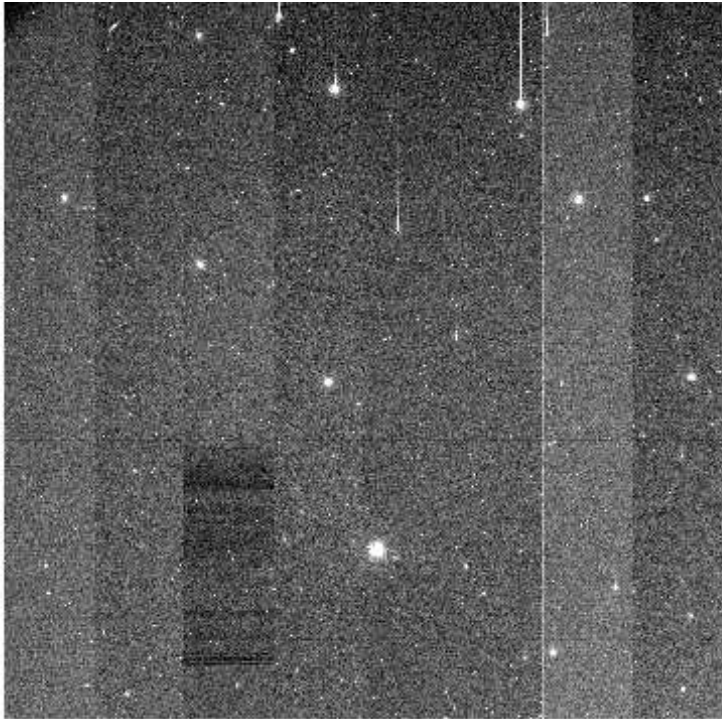
CCD Temperature : -109.69

ALT : 78.5

AZ : 120.1



File Name : **xkmts.20260930.063799.fits** # 235 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **gaia19dzgC-SA2609292057-aPRLB**
RA : 01:05:41.000
DEC : -56:54:31.00
Exposure Time : 60 ALT : 50.1
Airmass : 1.30 AZ : -38.0
Sidereal Time : 04:13:14
Filter ID : I
Observation Date : 2026-09-30T02:12:45
CCD Temperature : -109.75



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260930.063800.fits

: LSST

: OBJECT

: gaia19dzgC-SA2609292057-LANVg

: 01:05:41.000

: -56:54:31.00

: 60

: 1.31

: 04:15:10

: V

: 2026-09-30T02:14:54

: -109.71

ALT

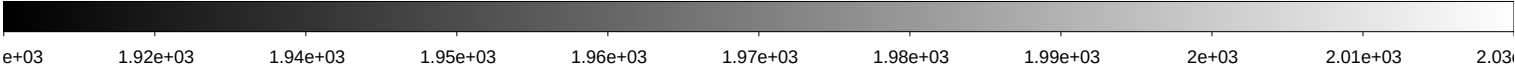
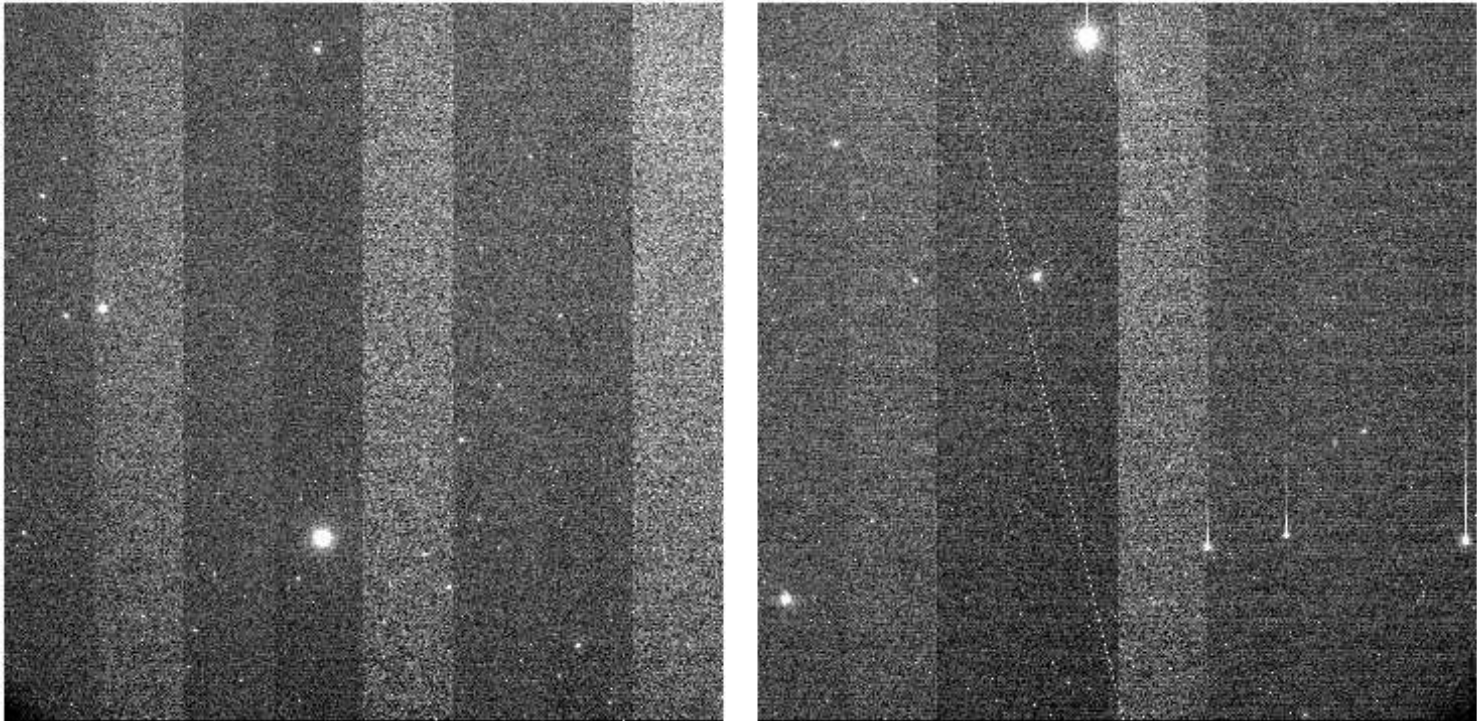
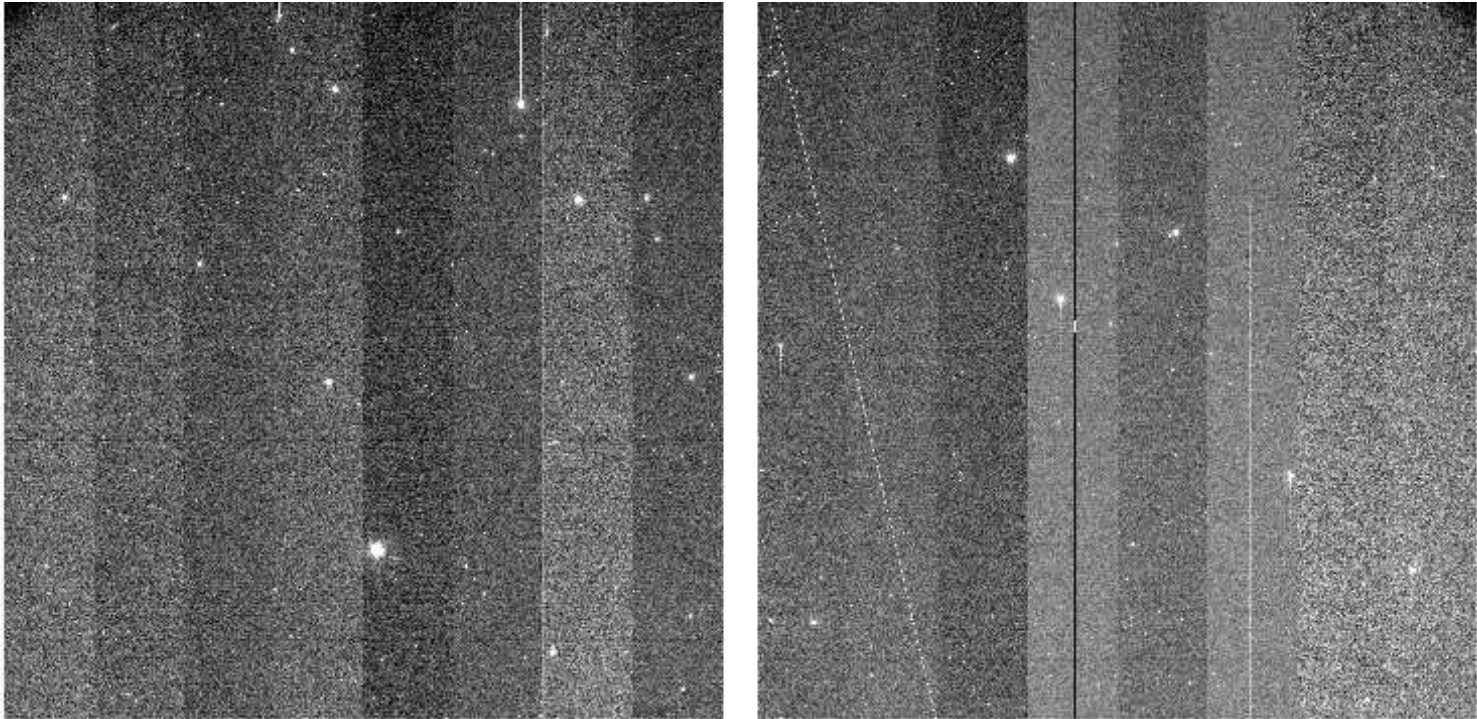
AZ

:

:

49.9

-38.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260930.063801.fits

: LSST

: OBJECT

: IC190504nwC-SA2609292057-PYJwp

: 04:18:07.010

: -36:26:35.10

: 60

: 1.00

: 04:18:28

: I

: 2026-09-30T02:17:59

: -109.76

ALT

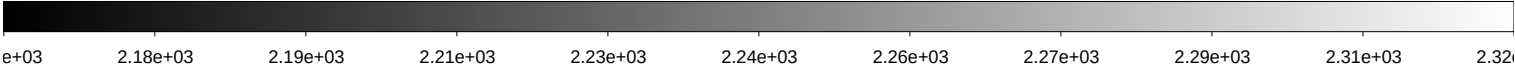
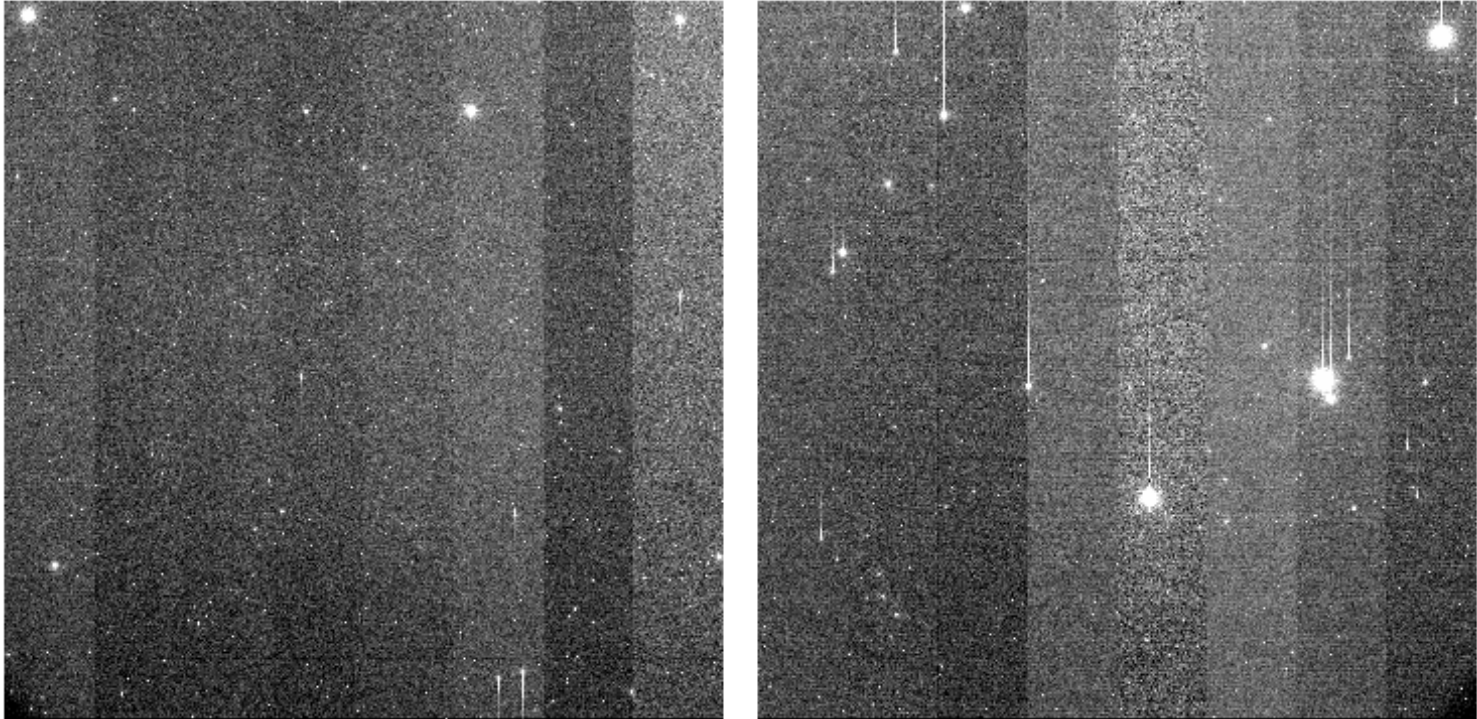
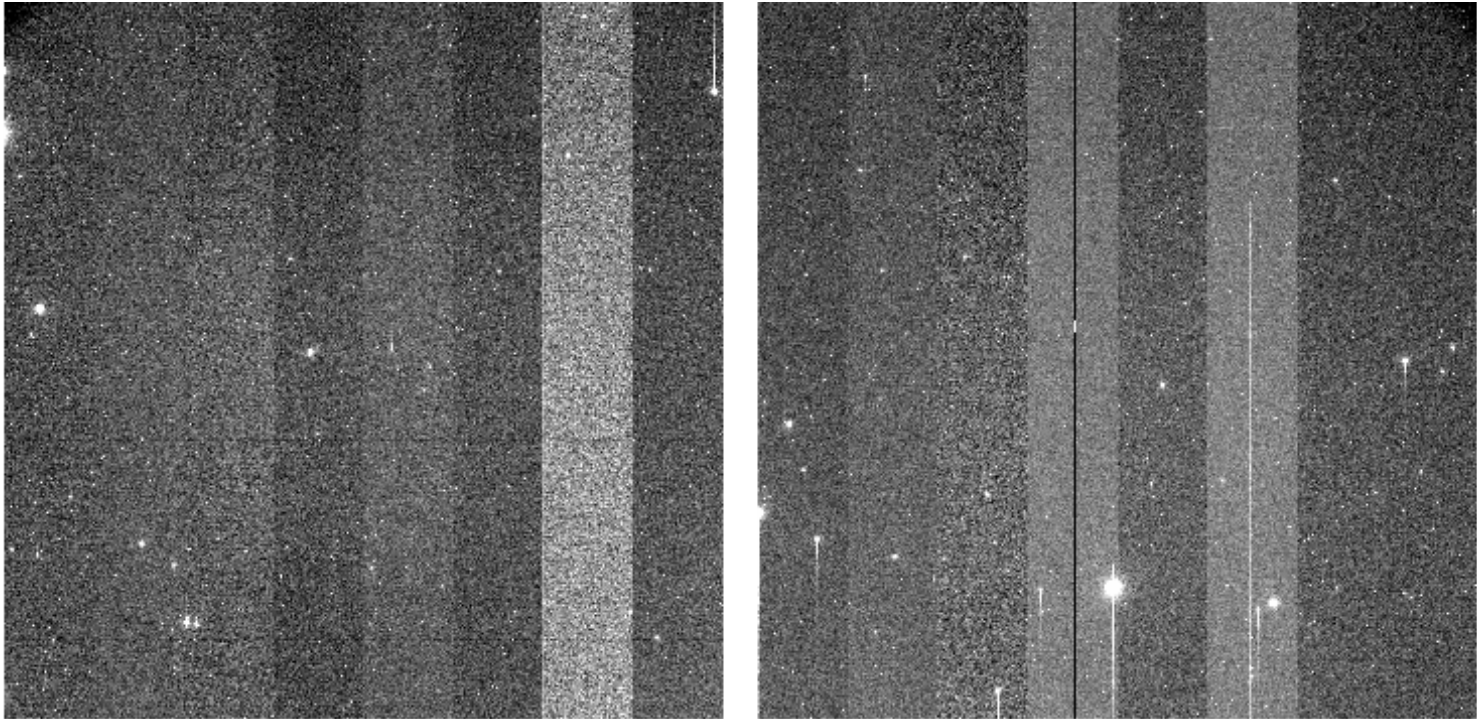
AZ

:

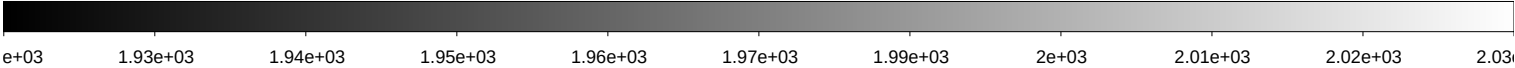
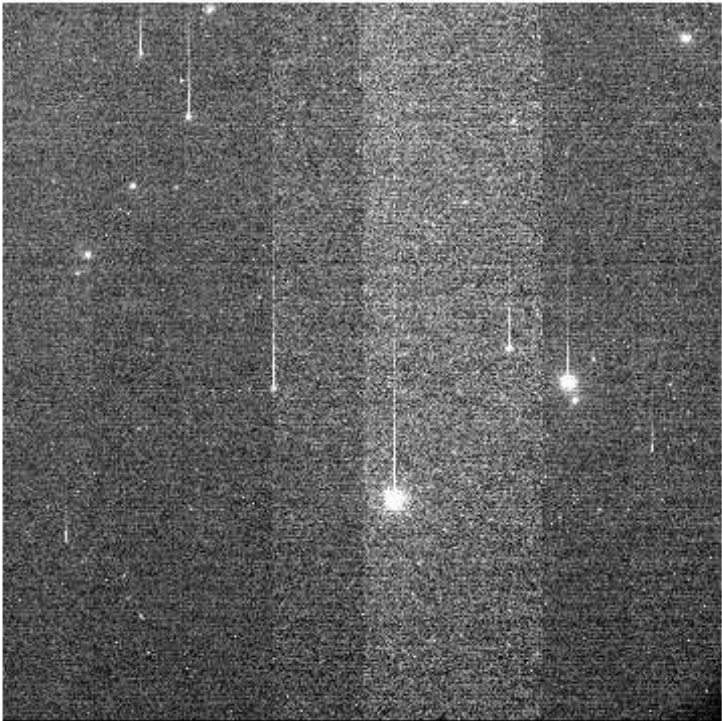
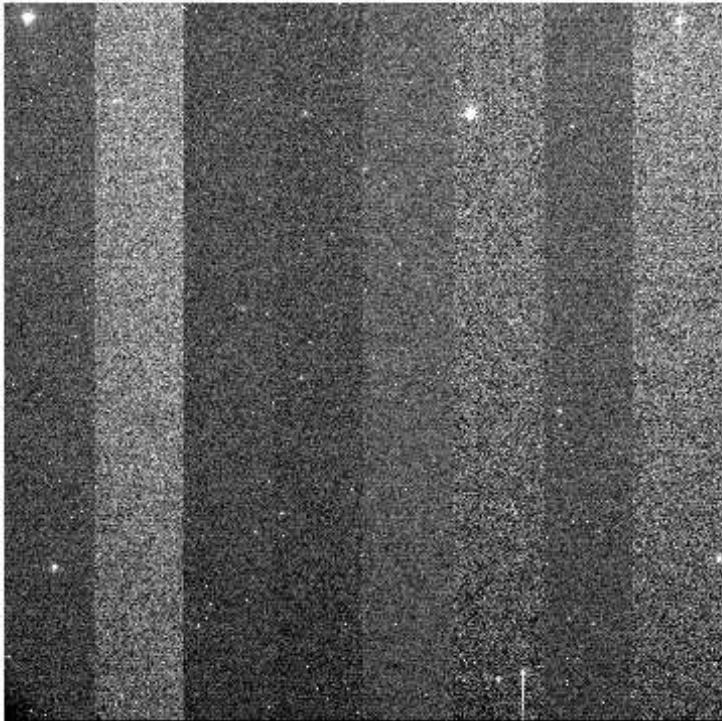
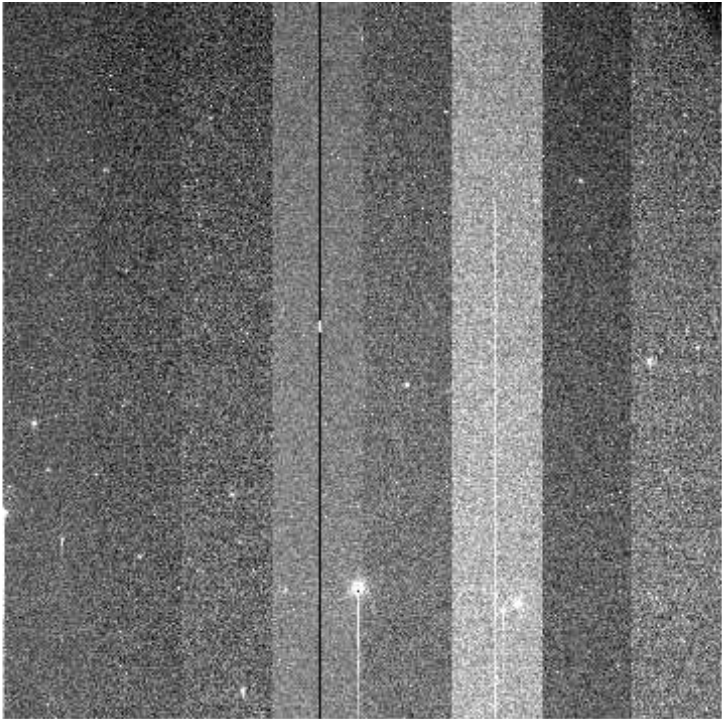
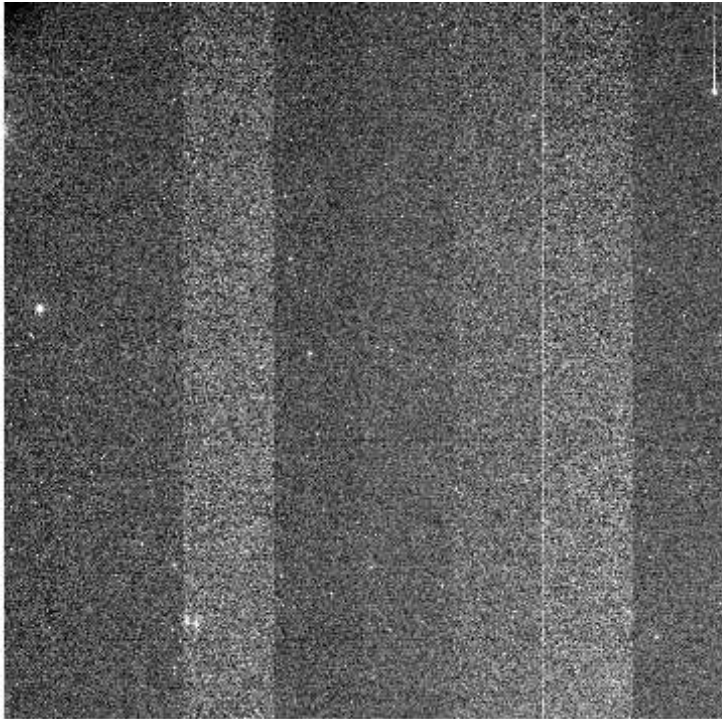
:

85.8

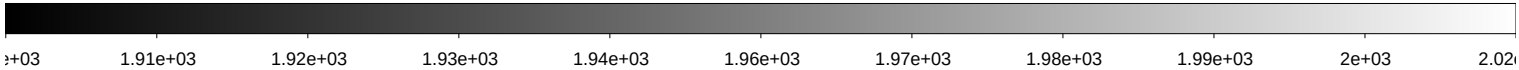
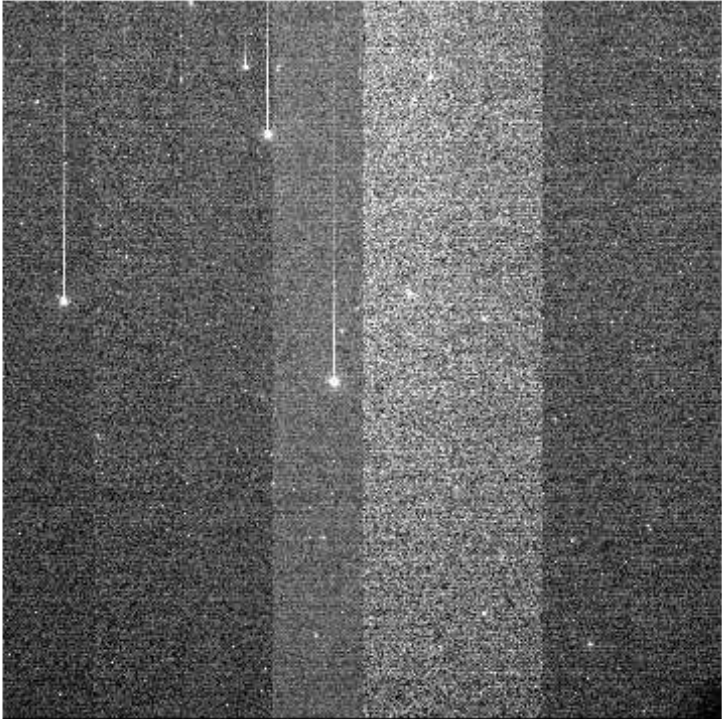
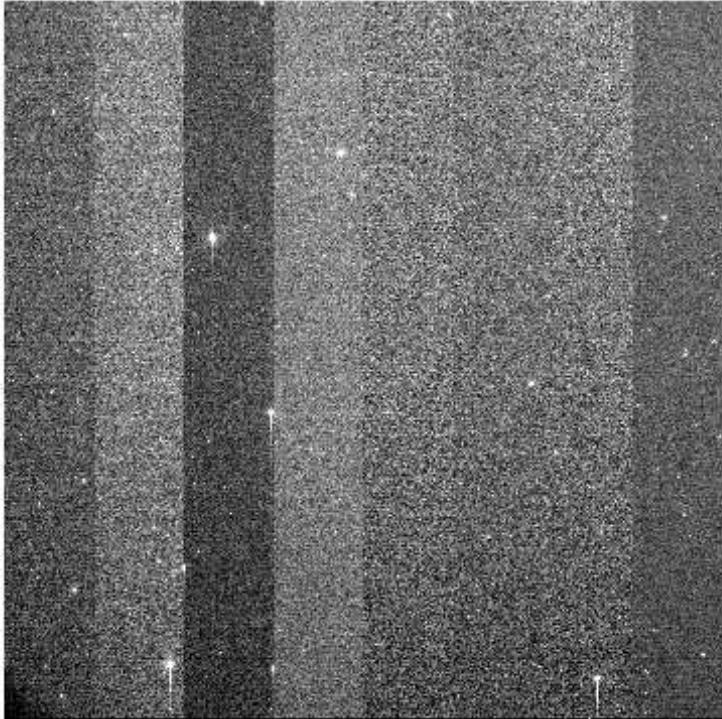
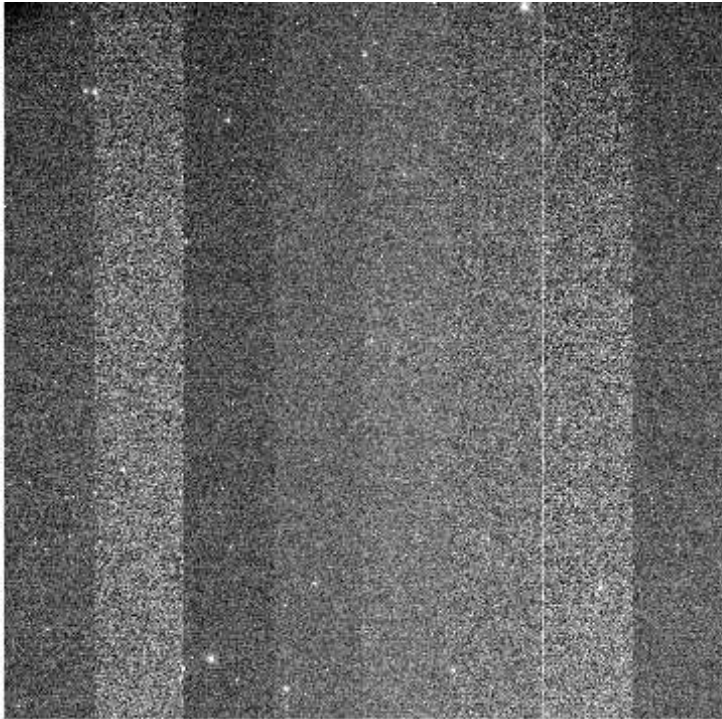
6.9



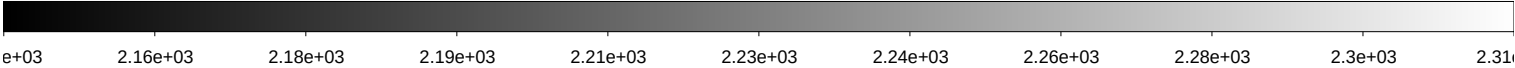
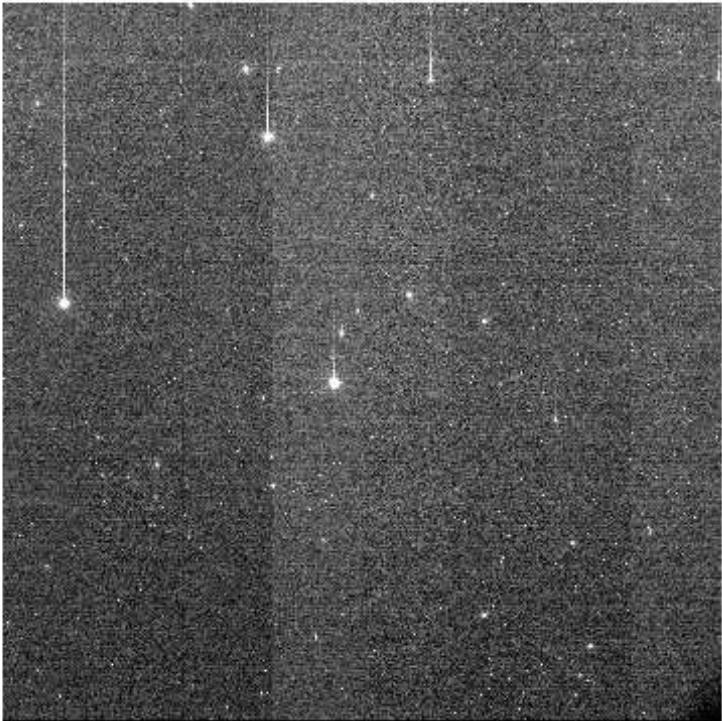
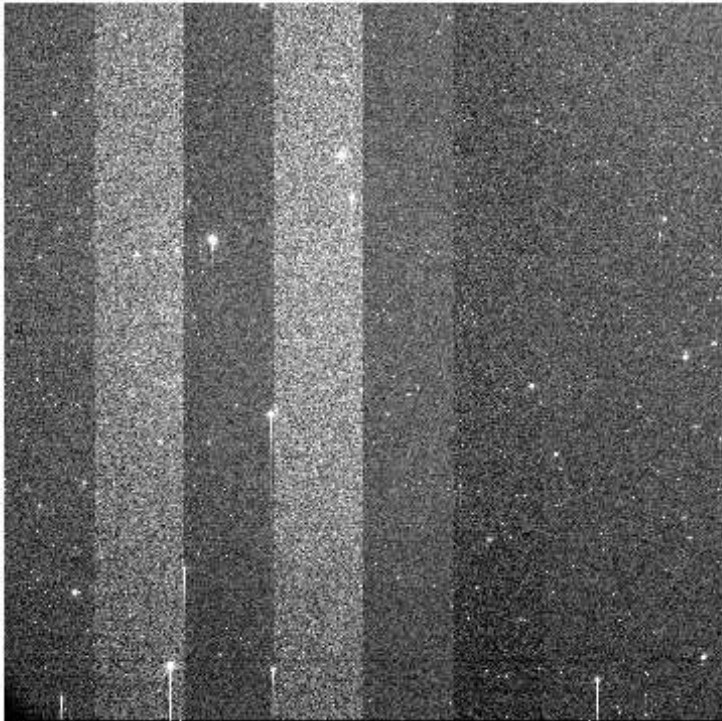
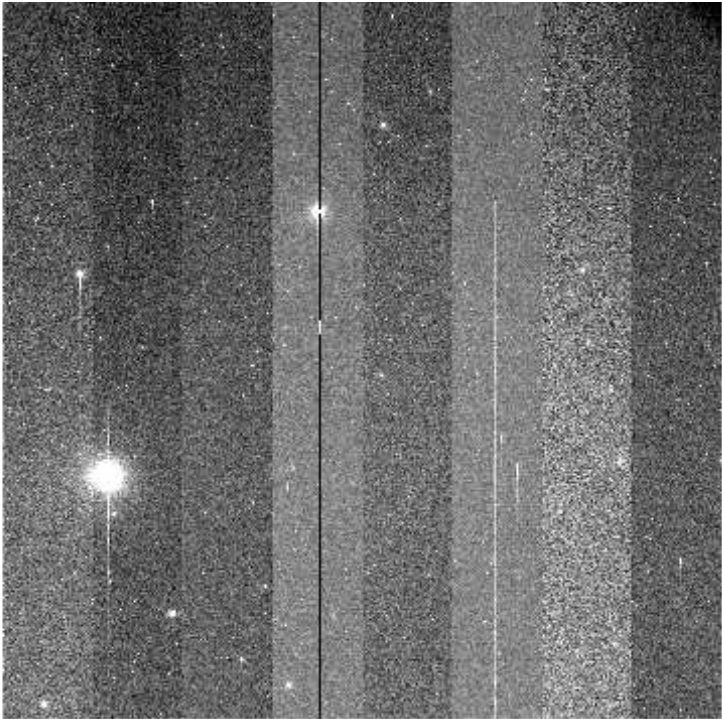
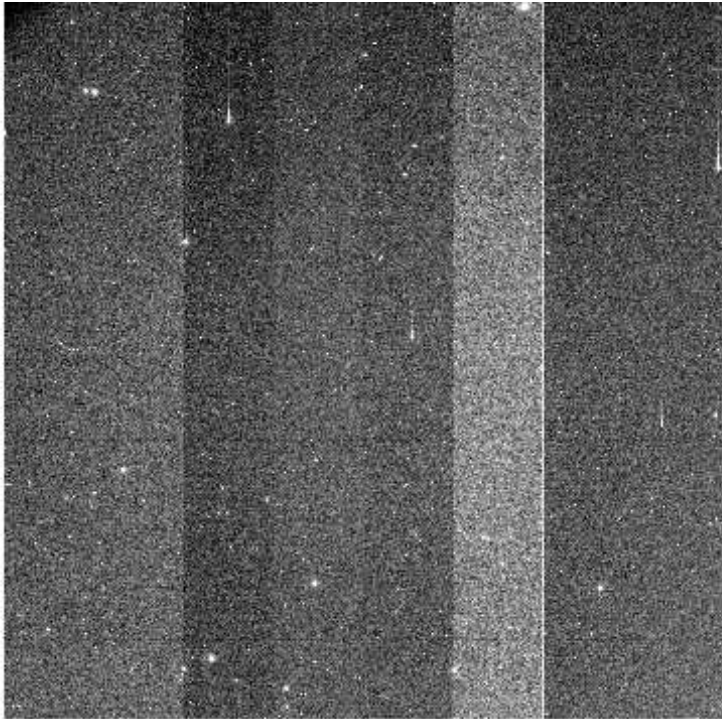
File Name : **xkmts.20260930.063802.fits** # 238 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC190504nwC-SA2609292057-bitvX**
RA : 04:18:07.010
DEC : -36:26:35.20
Exposure Time : 60 ALT : 85.8
Airmass : 1.00 AZ : 1.5
Sidereal Time : 04:20:26
Filter ID : V
Observation Date : 2026-09-30T02:20:09
CCD Temperature : -109.77



File Name : **xkmts.20260930.063803.fits** # 239 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **gaia20fmwC-SA2609292057-QvMKX**
RA : 02:43:45.000
DEC : -51:12:11.00
Exposure Time : 60 ALT : 64.1
Airmass : 1.11 AZ : -36.0
Sidereal Time : 04:23:02
Filter ID : V
Observation Date : 2026-09-30T02:22:32
CCD Temperature : -109.8



File Name : **xkmts.20260930.063804.fits** # 240 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **gaia20fmwC-SA2609292057-ohJGW**
RA : 02:43:44.990
DEC : -51:12:11.00
Exposure Time : 60 ALT : 63.9
Airmass : 1.11 AZ : -36.5
Sidereal Time : 04:24:59
Filter ID : I
Observation Date : 2026-09-30T02:24:41
CCD Temperature : -109.5



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260930.063805.fits

: LSST

: OBJECT

: IC190504swC-SA2609292057-cImjY

: 04:18:07.010

: -38:26:35.20

: 60

: 1.01

: 04:27:26

: I

: 2026-09-30T02:26:55

: -109.78

ALT

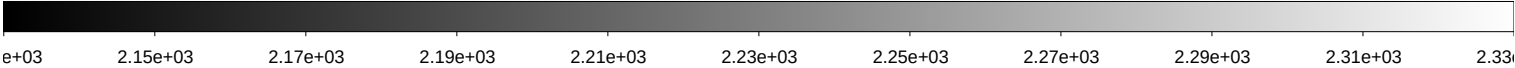
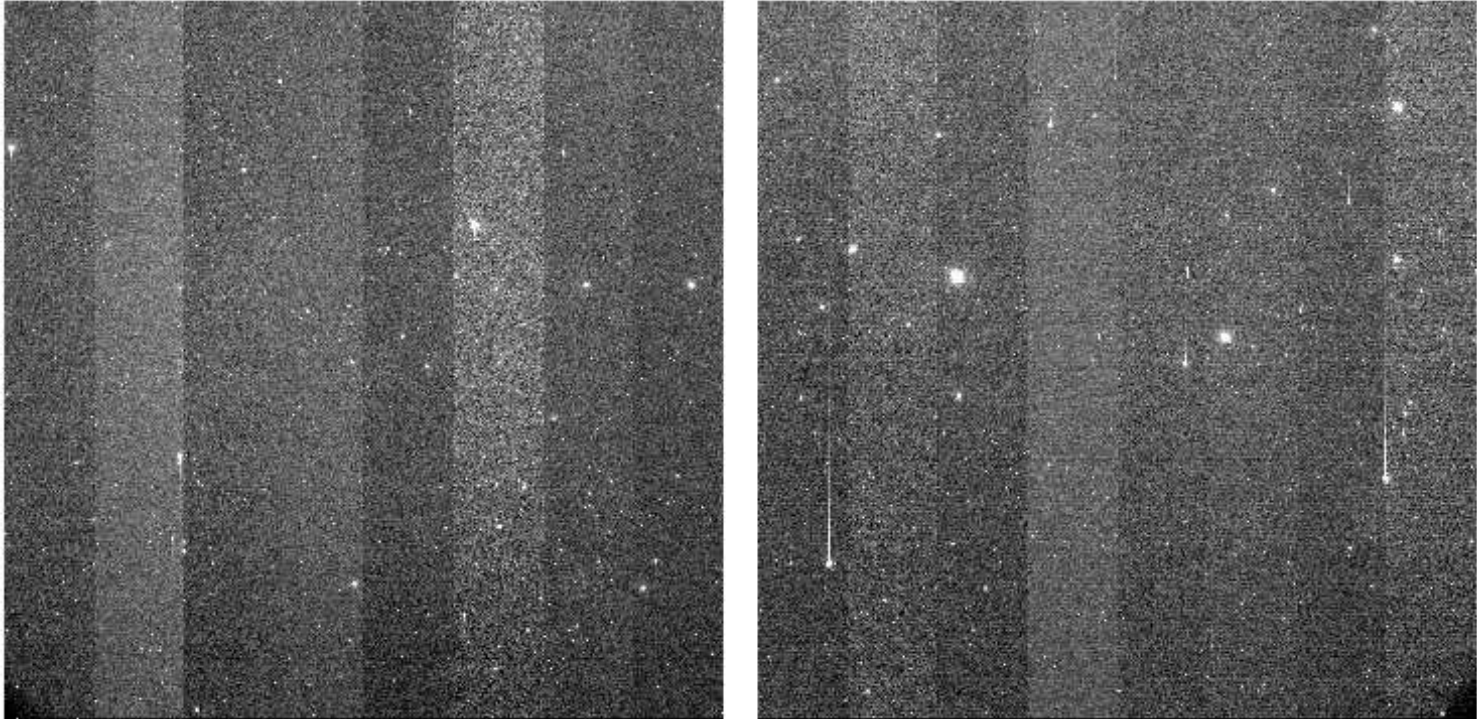
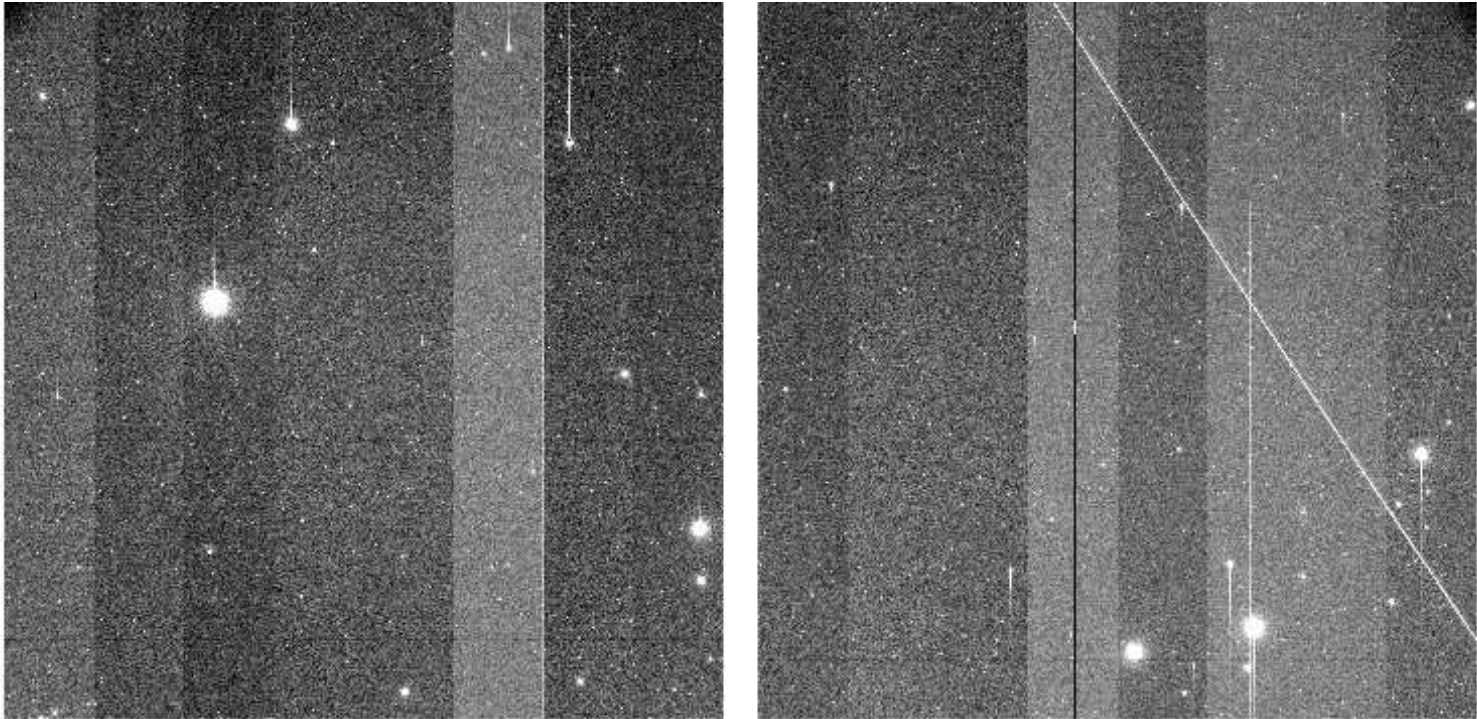
AZ

:

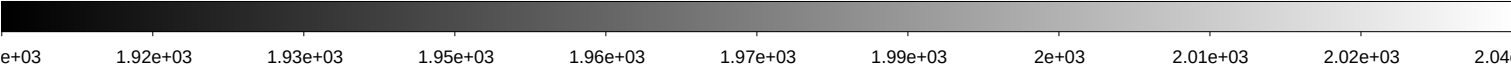
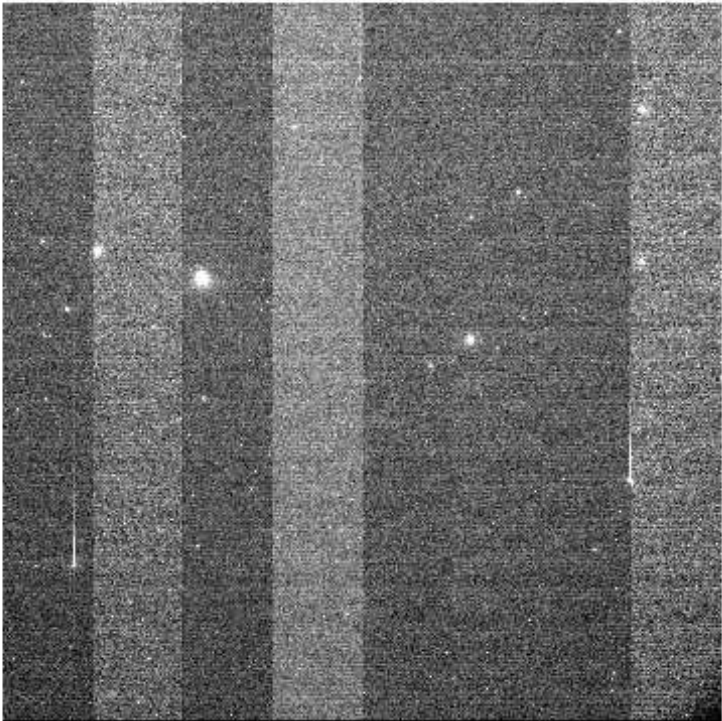
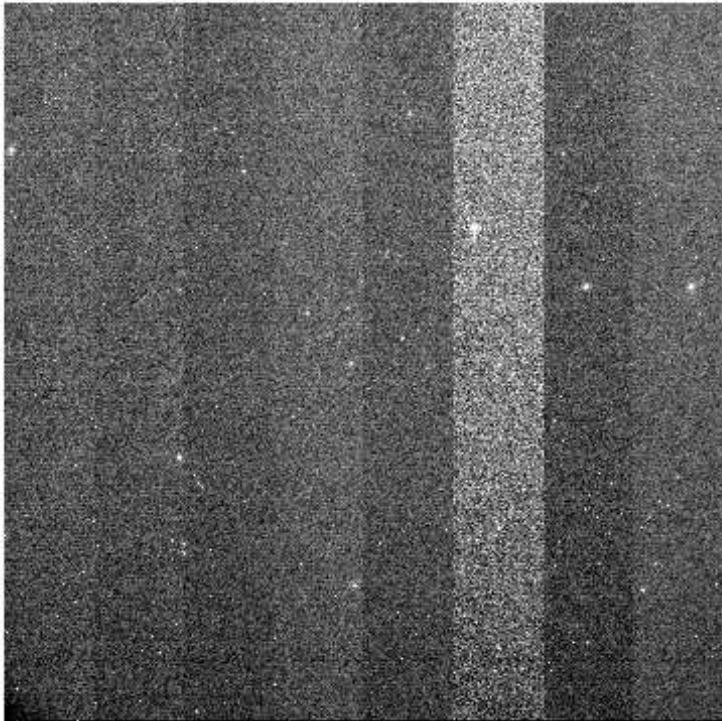
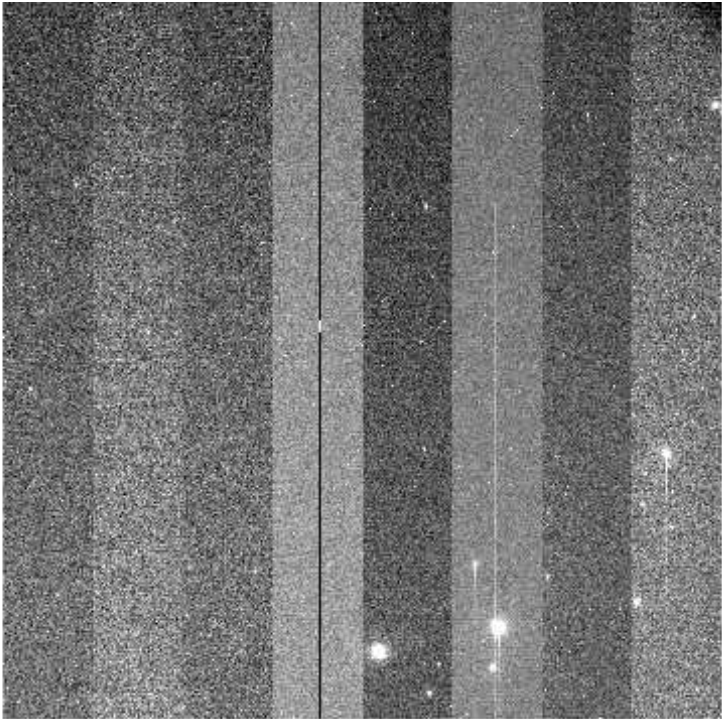
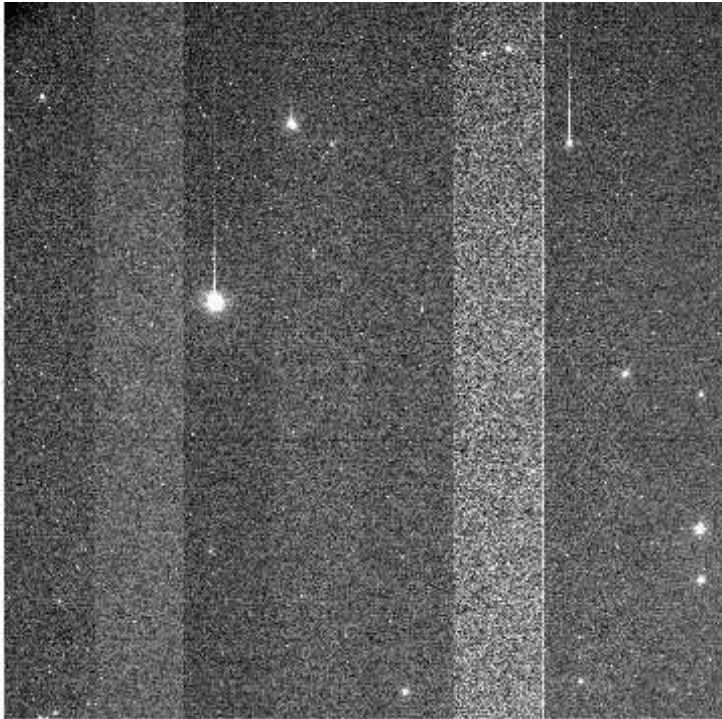
:

83.7

-11.6



File Name : **xkmts.20260930.063806.fits** # 242 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC190504swC-SA2609292057-dBYHK**
RA : 04:18:07.020
DEC : -38:26:35.10
Exposure Time : 60 ALT : 83.6
Airmass : 1.01 AZ : -15.0
Sidereal Time : 04:29:24
Filter ID : V
Observation Date : 2026-09-30T02:28:53
CCD Temperature : -109.81



File Name : **xkmts.20260930.063807.fits** # 243 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC190504neC-SA2609292057-gjkHR**

RA : 04:28:11.020

DEC : -36:26:35.10

Exposure Time : 60

Airmass : 1.00

Sidereal Time : 04:31:22

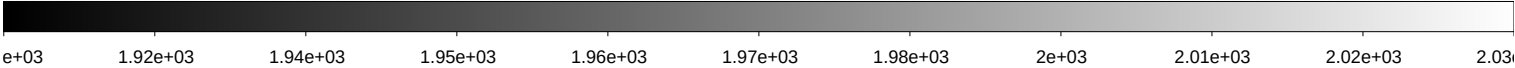
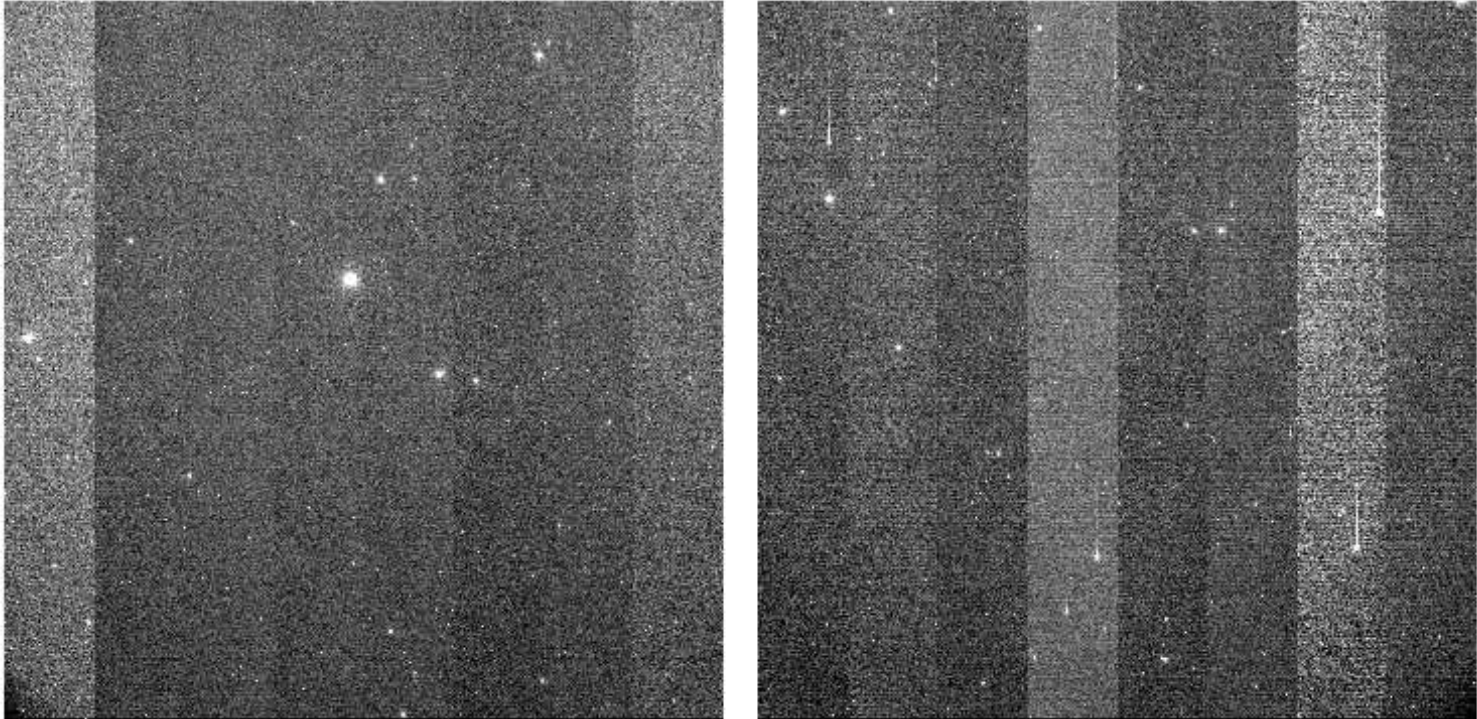
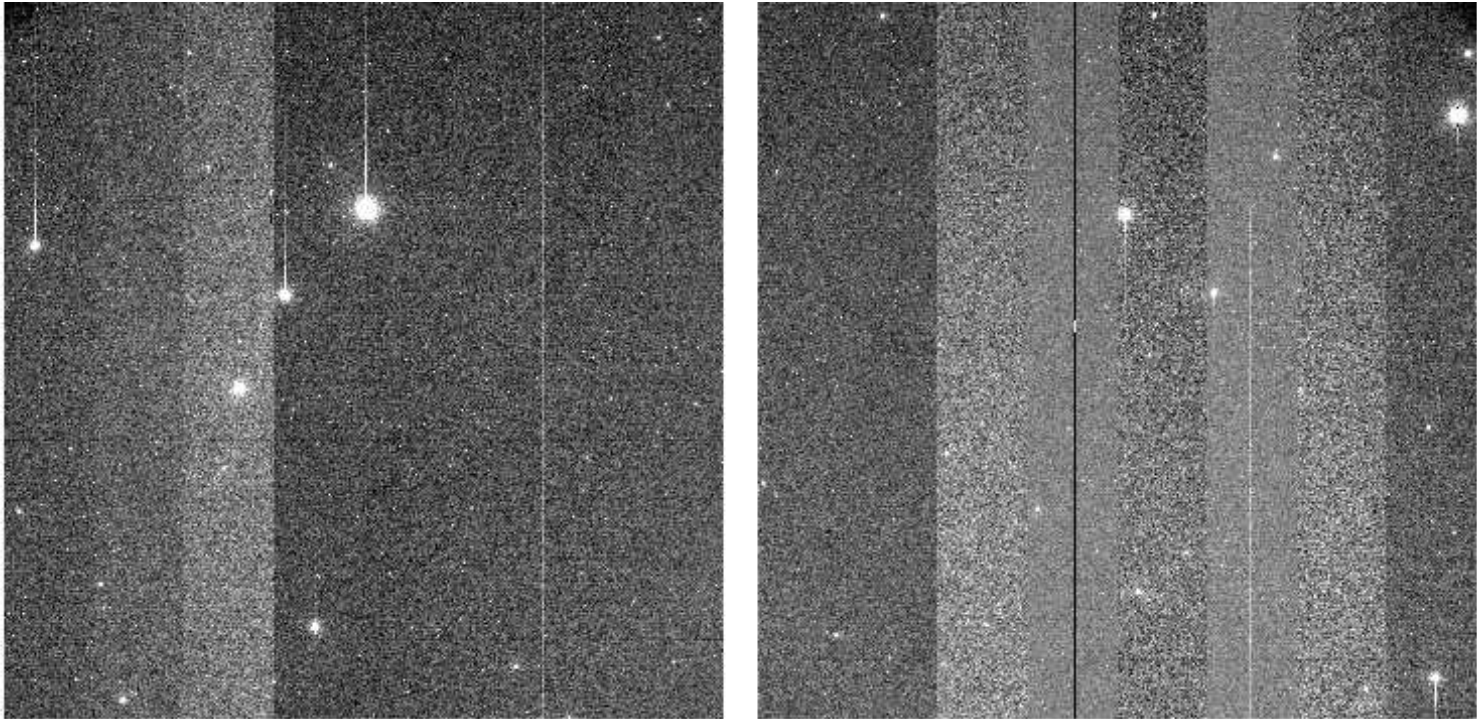
Filter ID : V

Observation Date : 2026-09-30T02:31:04

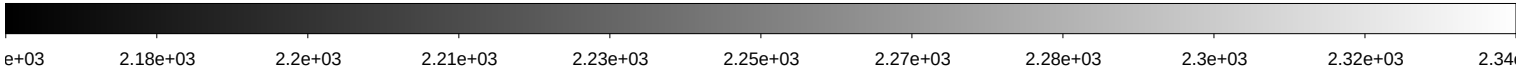
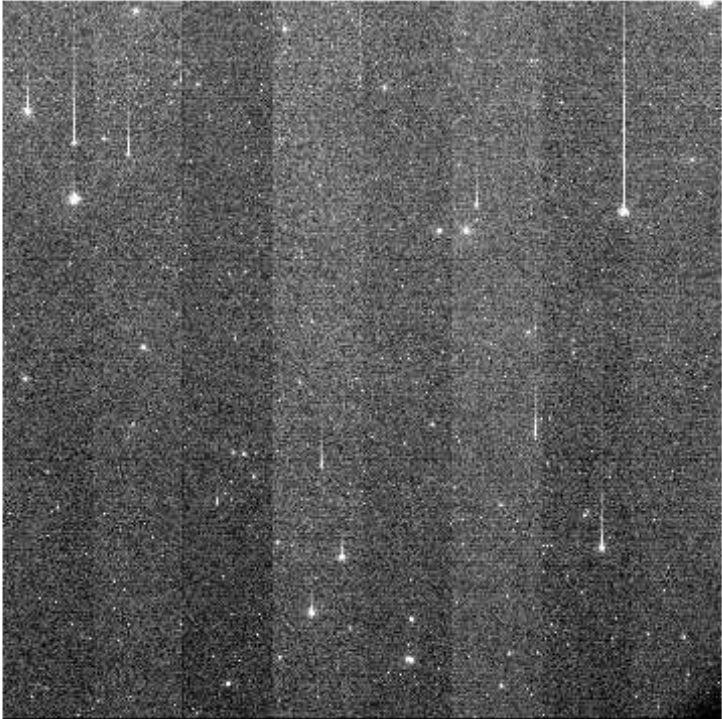
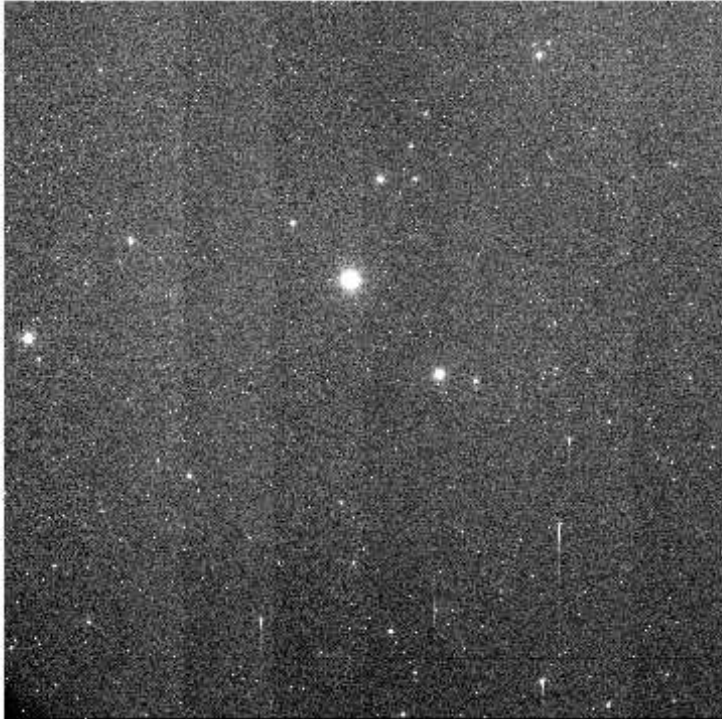
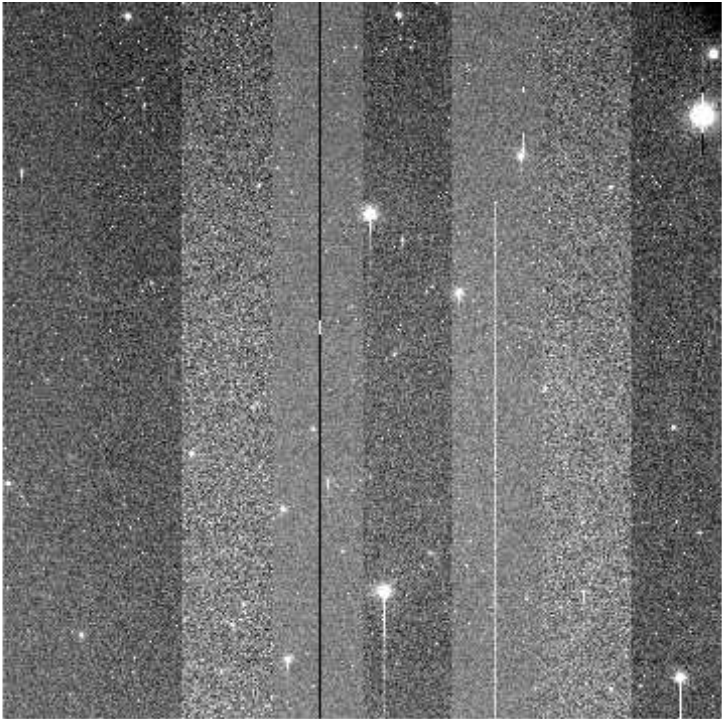
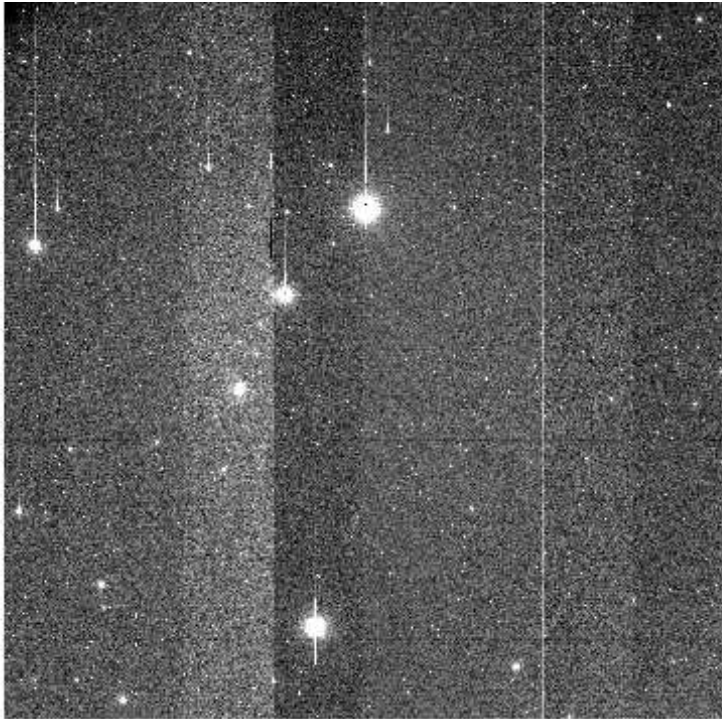
CCD Temperature : -109.78

ALT : 85.8

AZ : -0.9



File Name : **xkmts.20260930.063808.fits** # 244 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC190504neC-SA2609292057-baNQa**
RA : 04:28:11.000
DEC : -36:26:35.20
Exposure Time : 60 ALT : 85.8
Airmass : 1.00 AZ : -7.0
Sidereal Time : 04:33:33
Filter ID : I
Observation Date : 2026-09-30T02:33:14
CCD Temperature : -109.77



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260930.063809.fits

: LSST

: OBJECT

: IC190504seC-SA2609292057-OJrmw

: 04:28:11.010

: -38:26:35.00

: 60

: 1.01

: 04:35:42

: V

: 2026-09-30T02:35:22

: -109.77

ALT

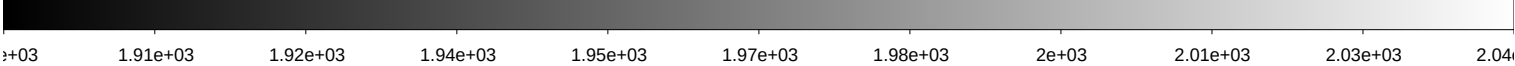
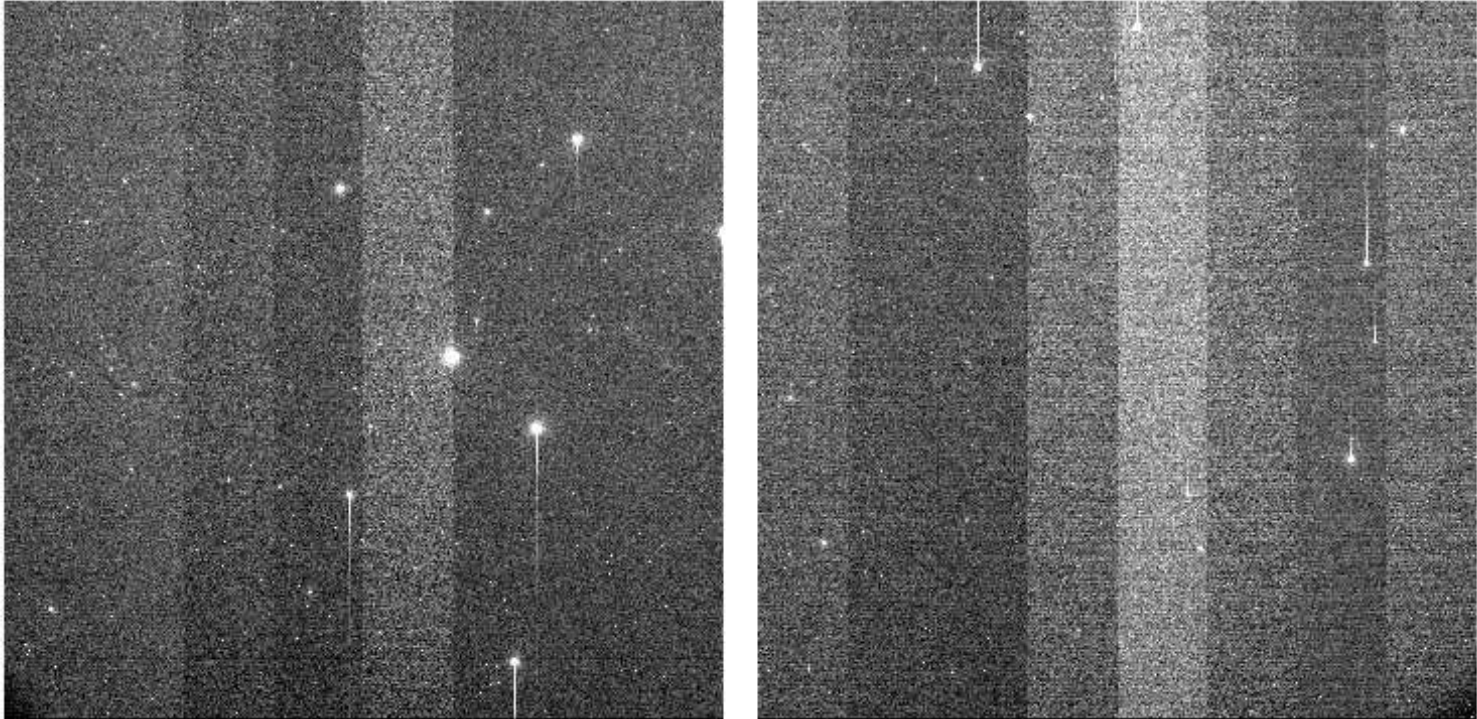
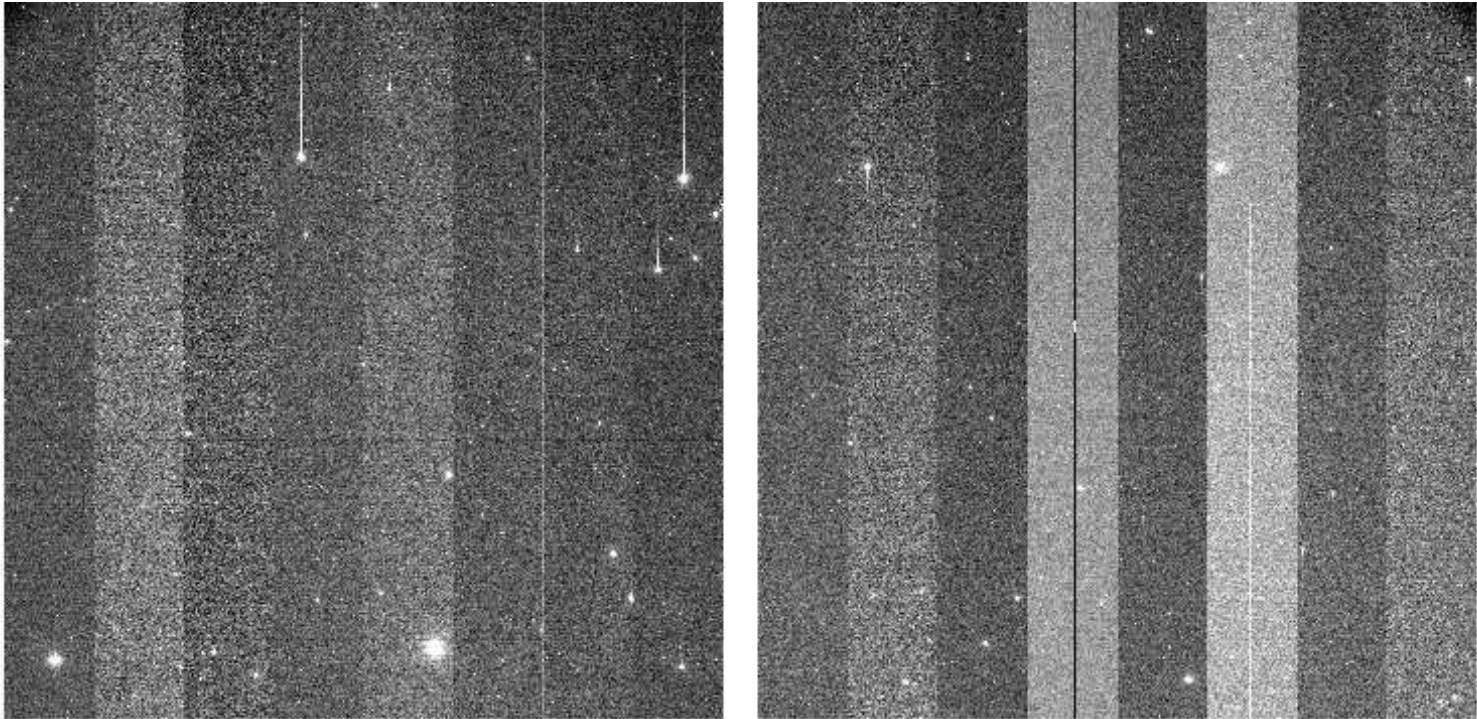
AZ

:

:

83.8

-8.5



File Name : **xkmts.20260930.063810.fits** # 246 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC190504seC-SA2609292057-jbJqv**

RA : 04:28:11.010

DEC : -38:26:35.20

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 04:37:52

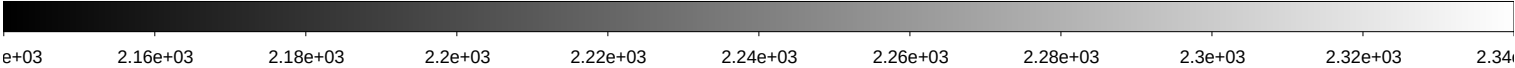
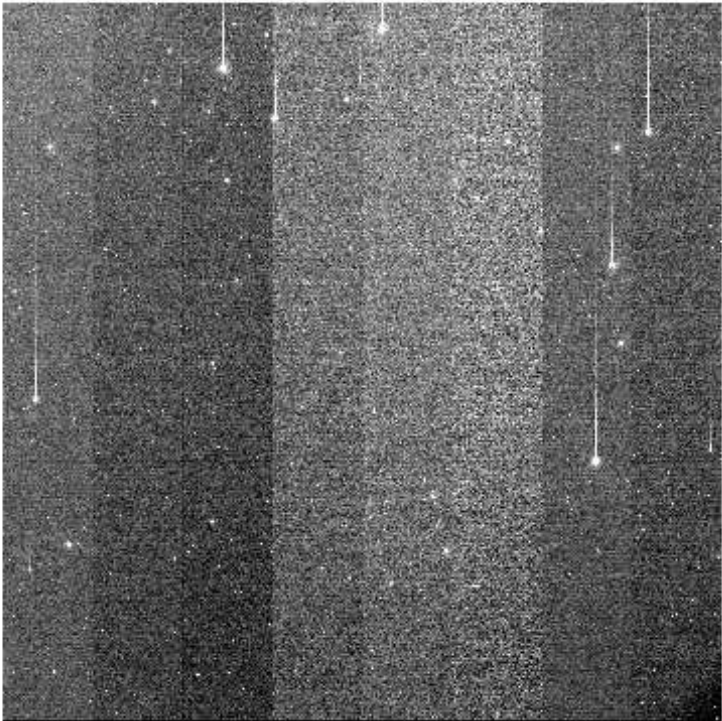
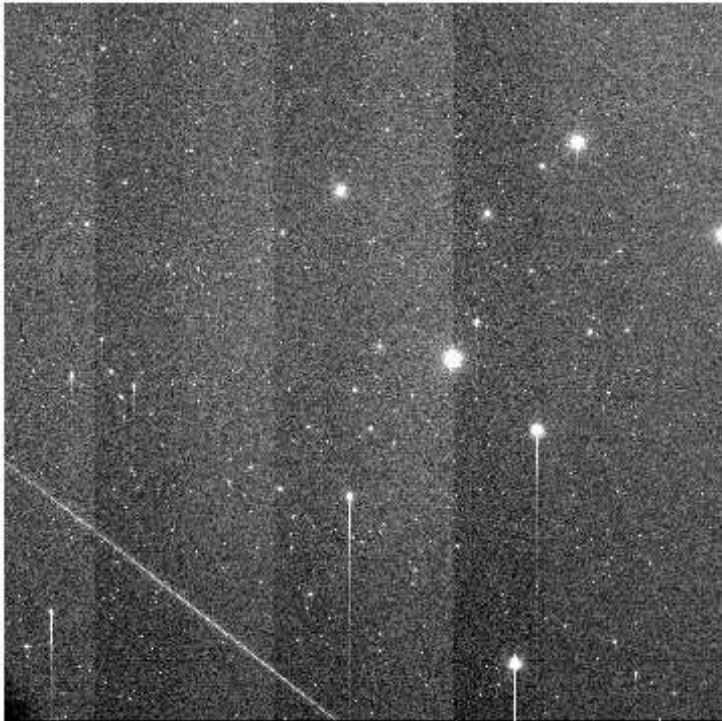
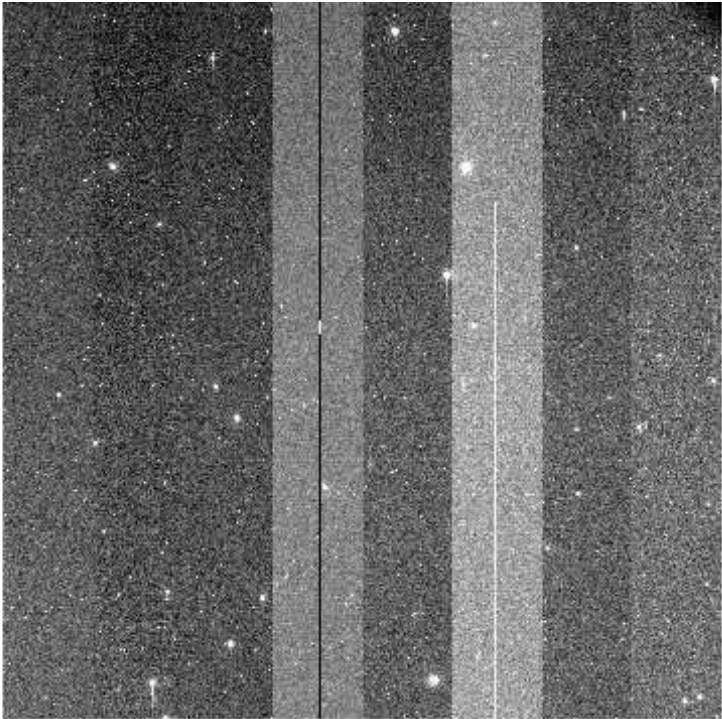
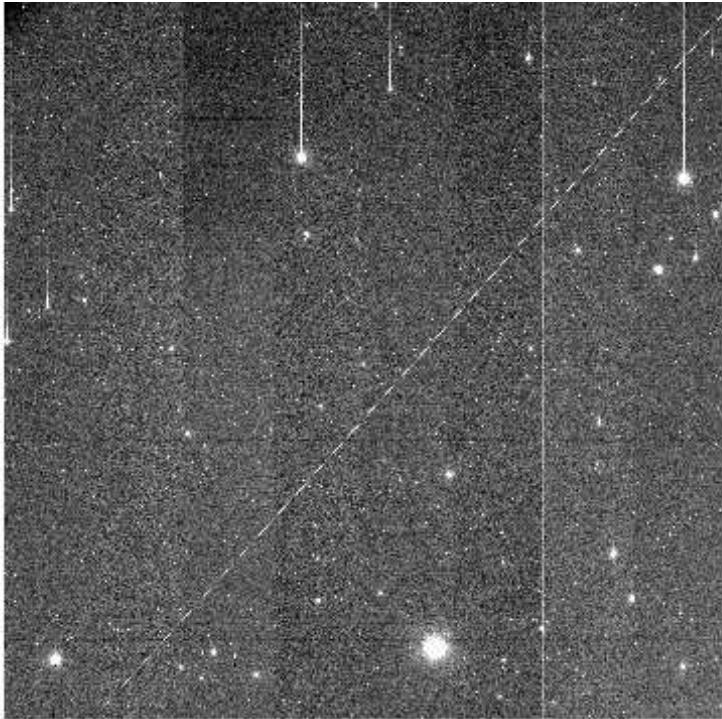
Filter ID : I

Observation Date : 2026-09-30T02:37:32

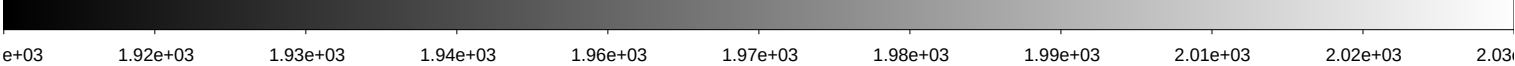
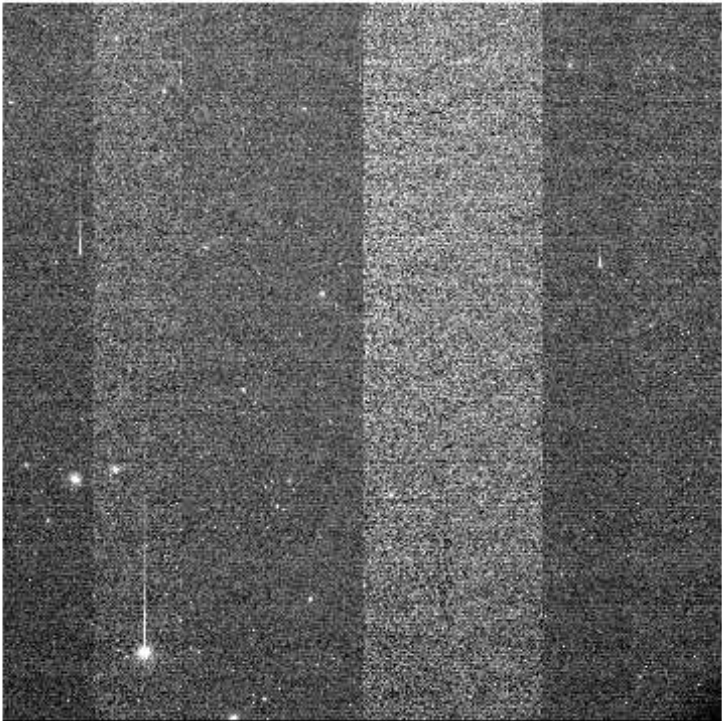
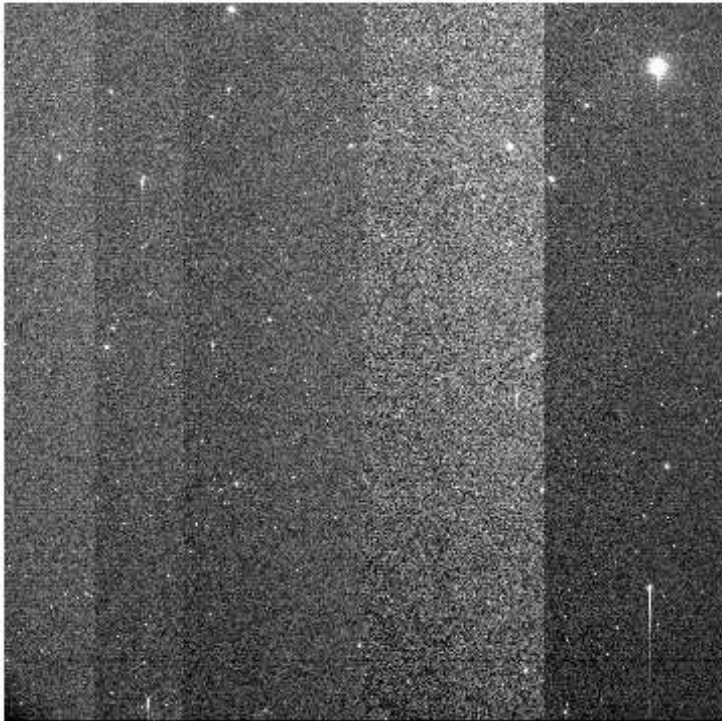
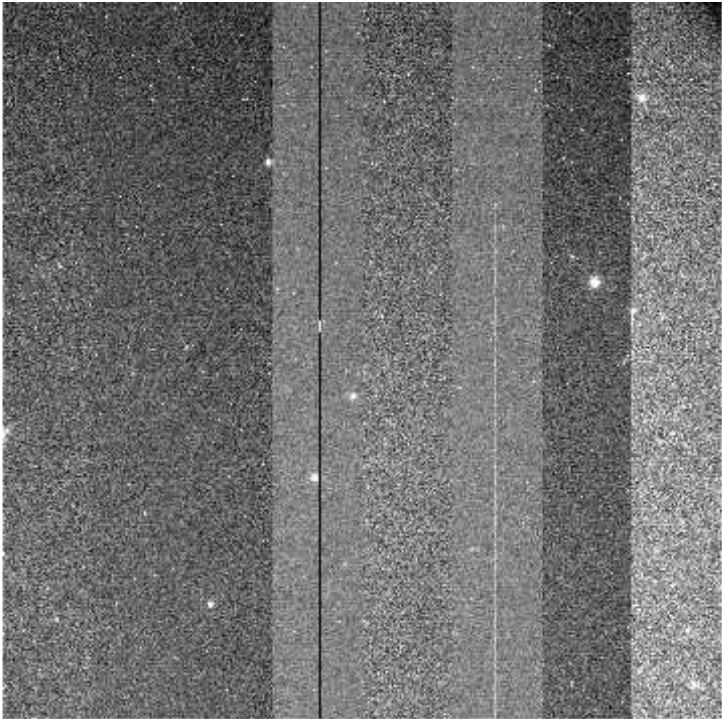
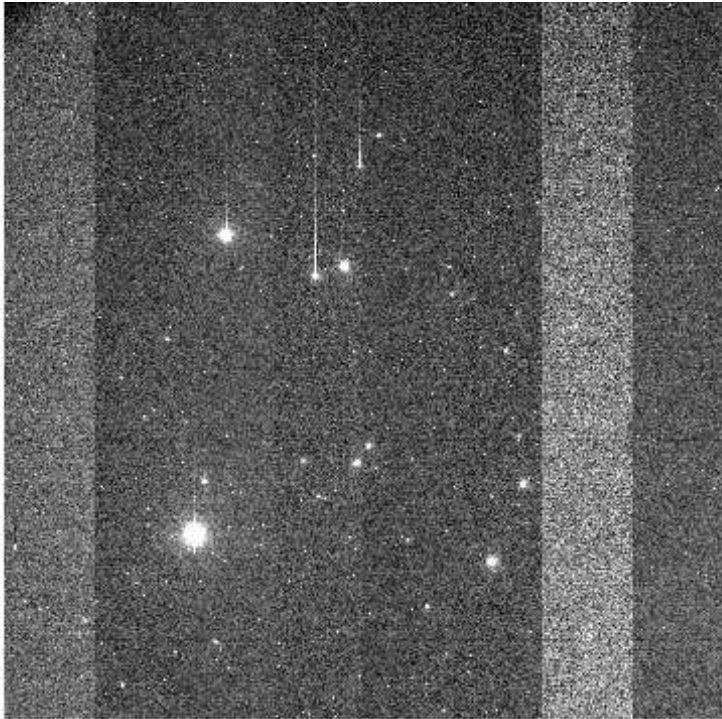
CCD Temperature : -109.77

ALT : 83.7

AZ : -12.3



File Name : **xkmts.20260930.063811.fits** # 247 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **gaia18dyiC-SA2609292057-nushQ**
RA : 04:58:50.020
DEC : -32:06:11.20
Exposure Time : 60 ALT : 85.4
Airmass : 1.00 AZ : 90.4
Sidereal Time : 04:40:02
Filter ID : V
Observation Date : 2026-09-30T02:39:42
CCD Temperature : -109.49



File Name : **xkmts.20260930.063812.fits** # 248 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC200926AbC-SA2609292057-ksnfv**

RA : 06:25:37.020

DEC : -04:13:24.30

Exposure Time : 60

Airmass : 1.26

Sidereal Time : 04:43:15

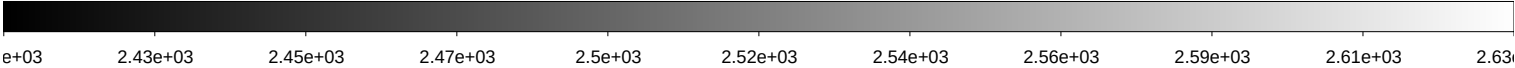
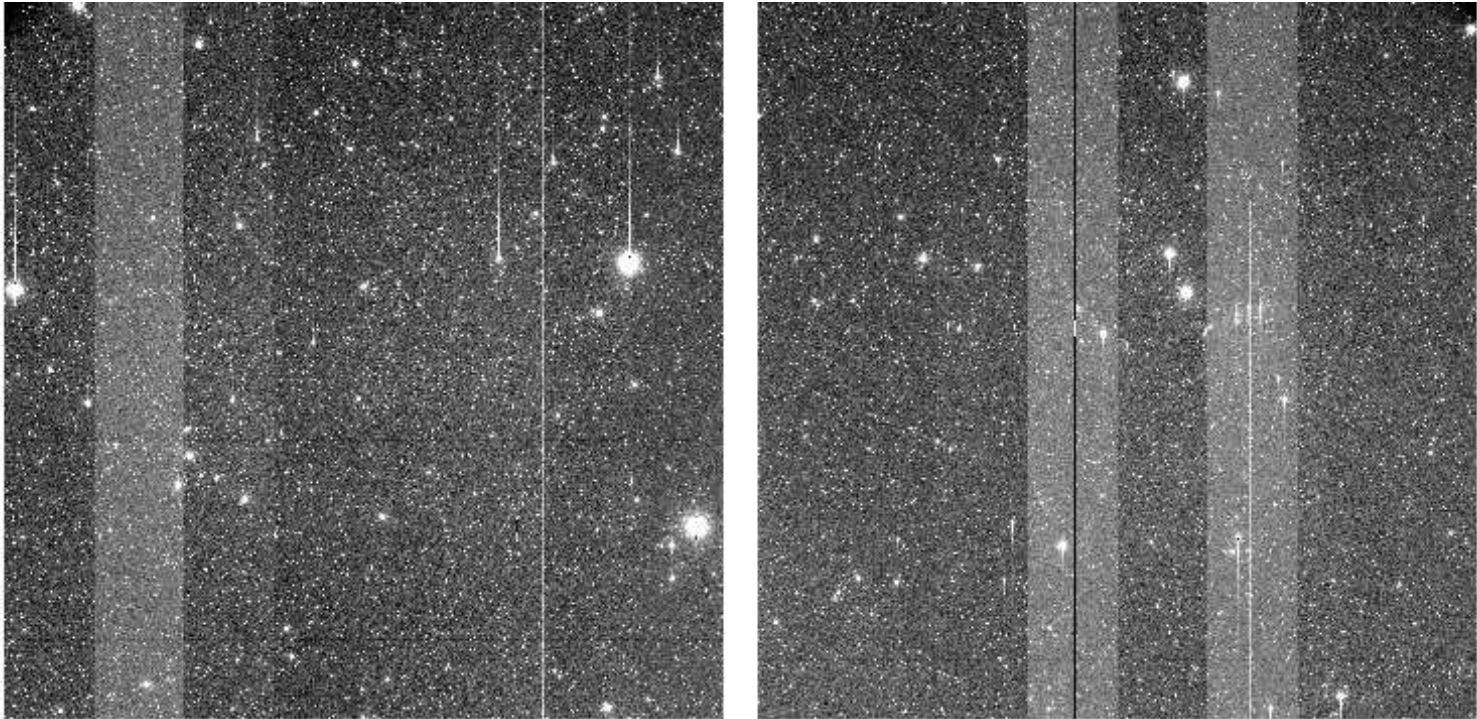
Filter ID : I

Observation Date : 2026-09-30T02:42:41

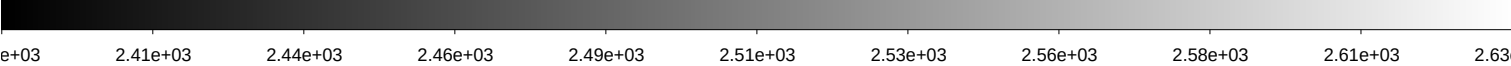
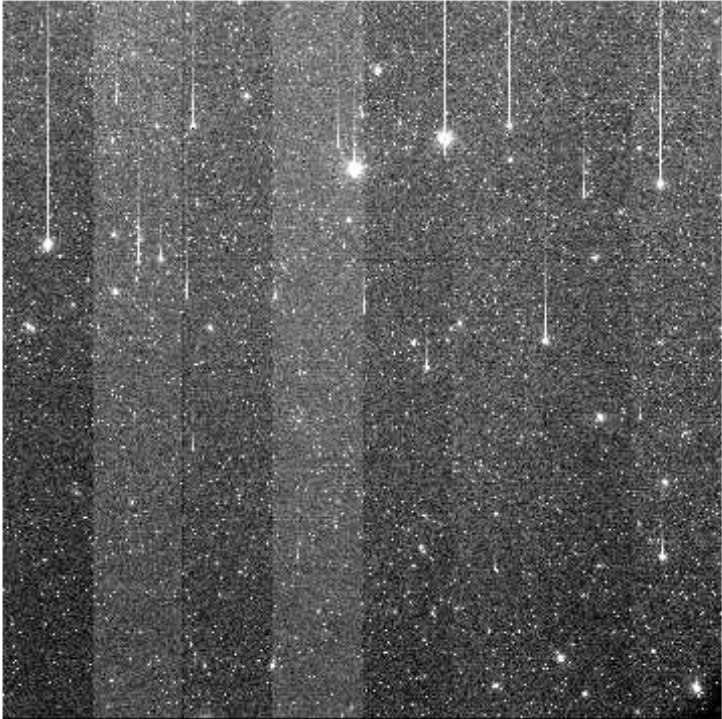
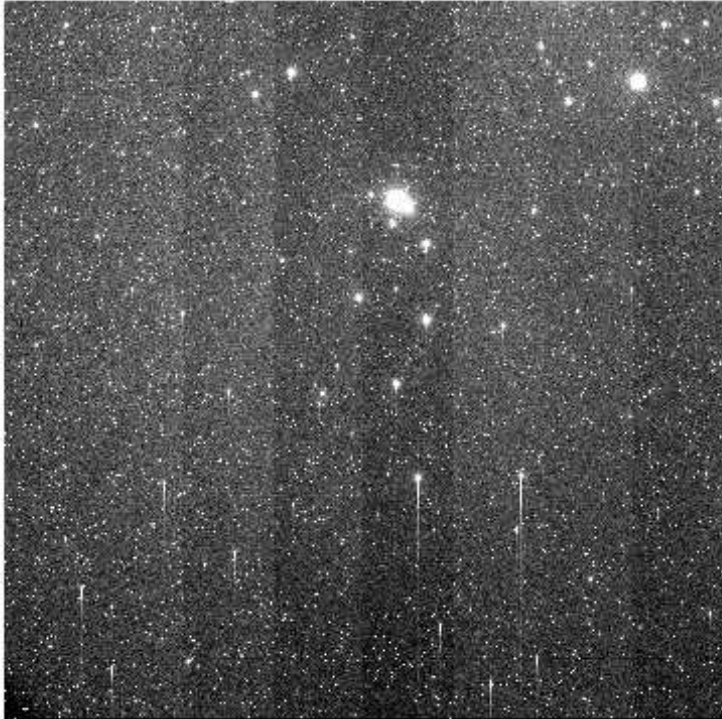
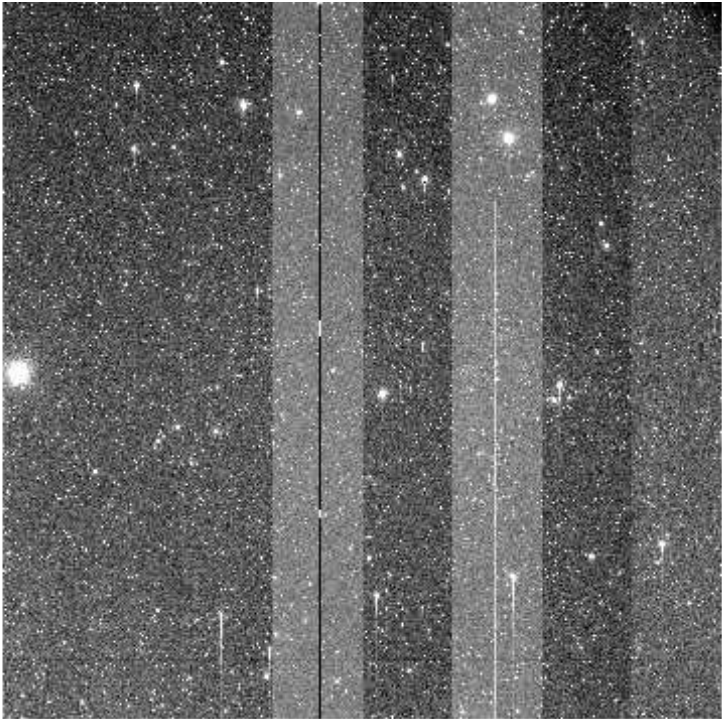
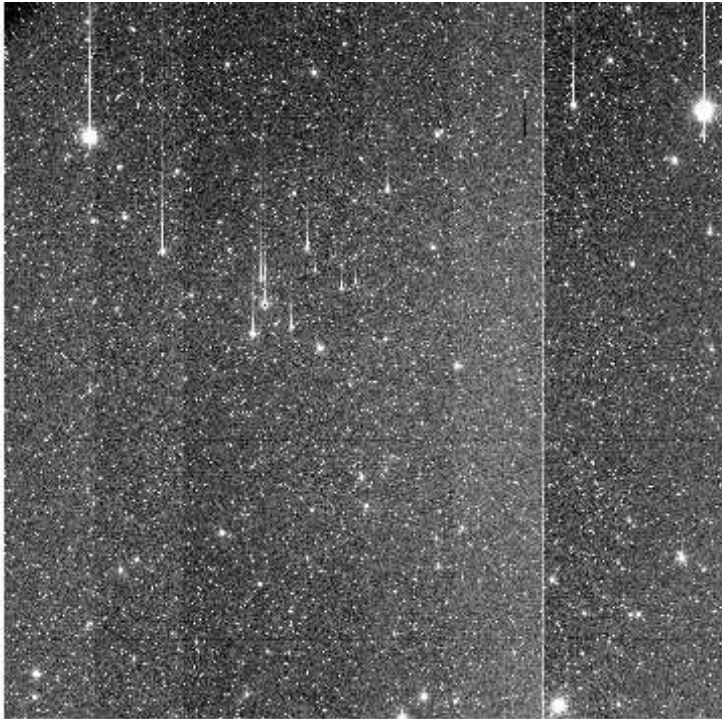
CCD Temperature : -109.76

ALT : 52.7

AZ : 133.1



File Name : **xkmts.20260930.063813.fits** # 249 / 278 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC200926AaC-SA2609292057-OaxNL**
RA : 06:26:03.020
DEC : -04:26:12.30
Exposure Time : 60 ALT : 53.1
Airmass : 1.25 AZ : 133.3
Sidereal Time : 04:45:12
Filter ID : I
Observation Date : 2026-09-30T02:44:50
CCD Temperature : -109.76



File Name : **xkmts.20260930.063814.fits** # 250 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **EDFSa_nwC-SA2609292057-HpUHt**

RA : 03:49:19.000

DEC : -48:15:31.10

Exposure Time : 60 ALT : 70.8

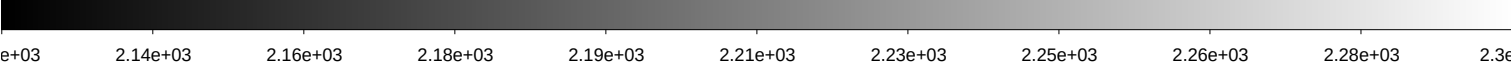
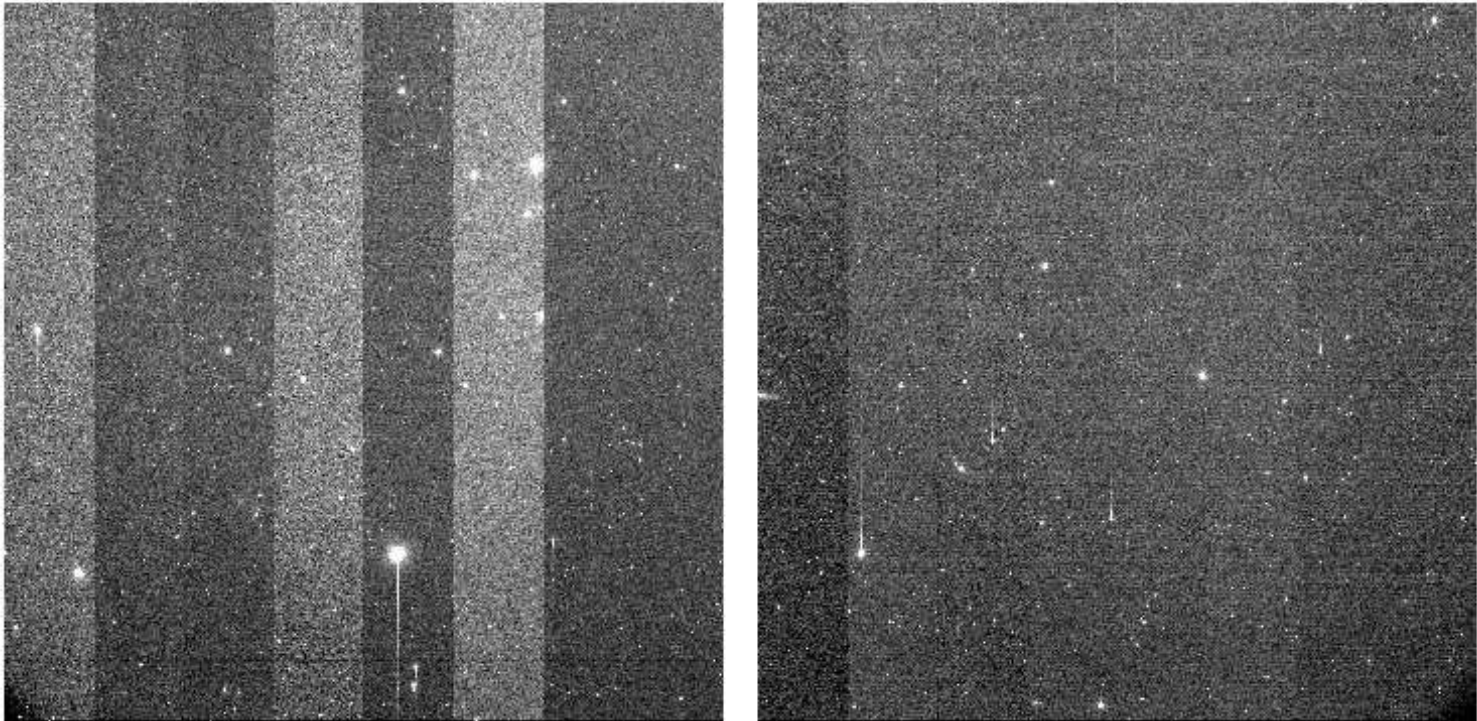
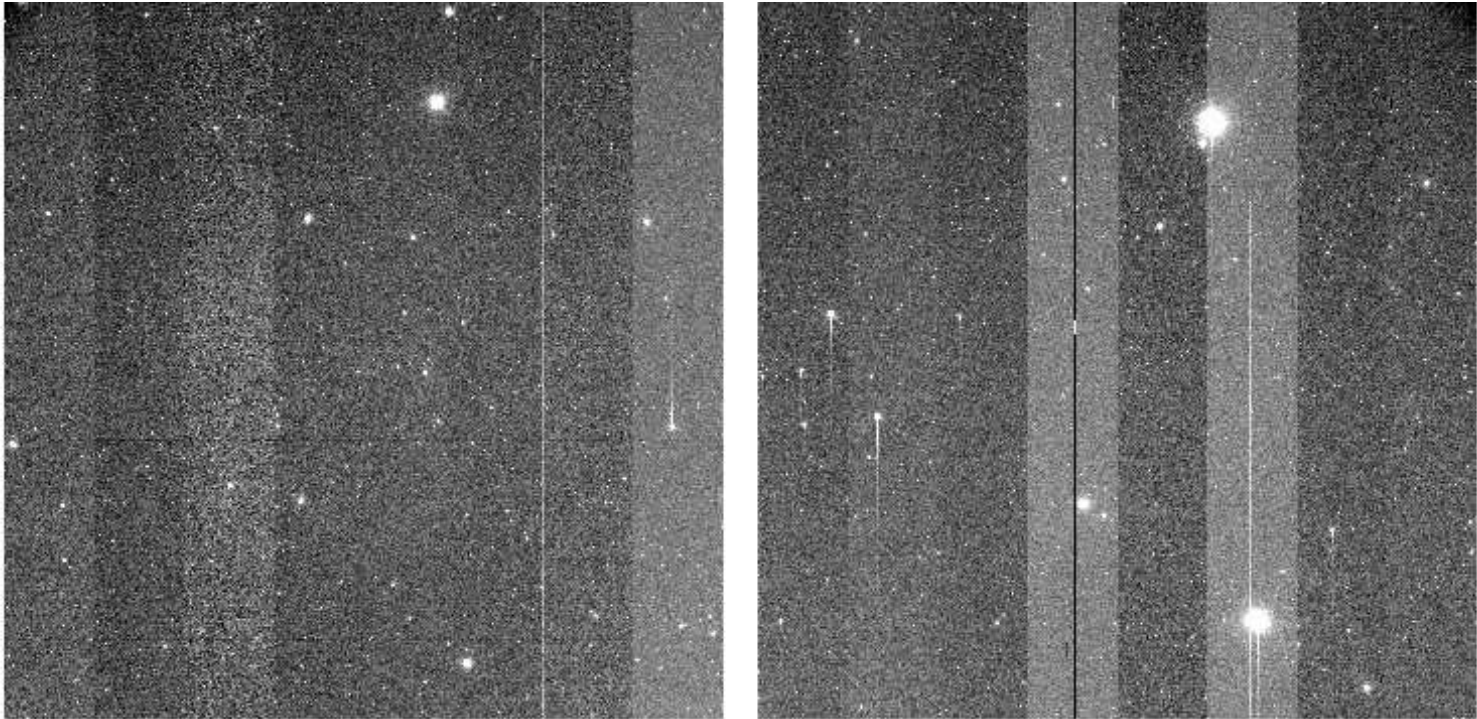
Airmass : 1.06 AZ : -29.8

Sidereal Time : 04:48:56

Filter ID : I

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

CCD Temperature : -109.75



File Name : **xkmts.20260930.063815.fits** # 251 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia18csgC-SA2609292057-lqKbU**

RA : 07:18:30.020

DEC : -66:58:06.20

Exposure Time : 60

Airmass : 1.33

Sidereal Time : 04:51:38

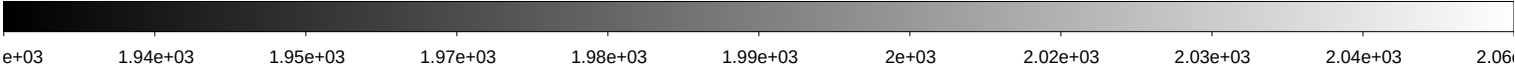
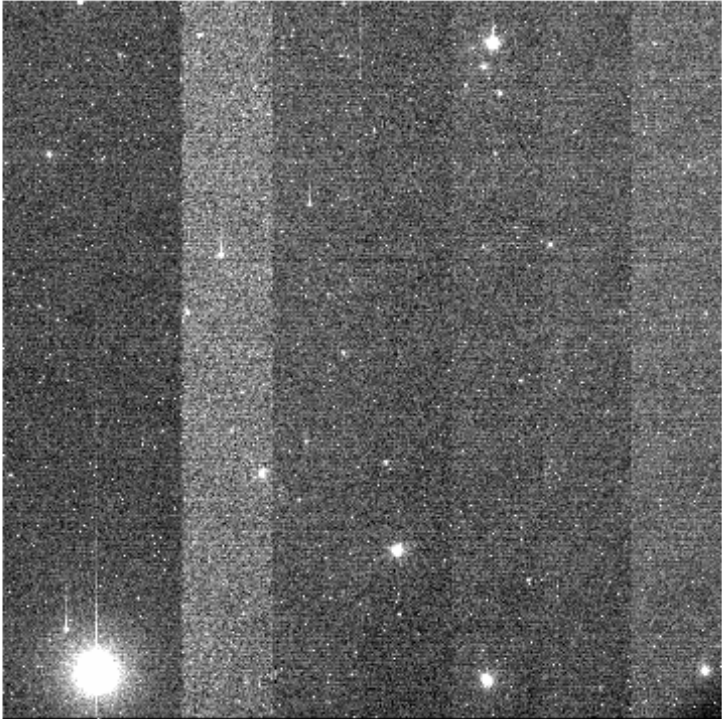
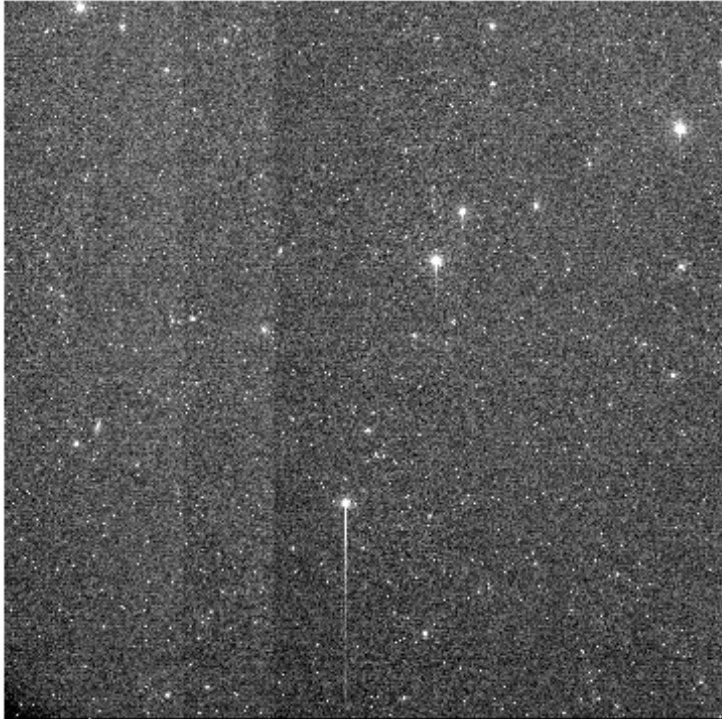
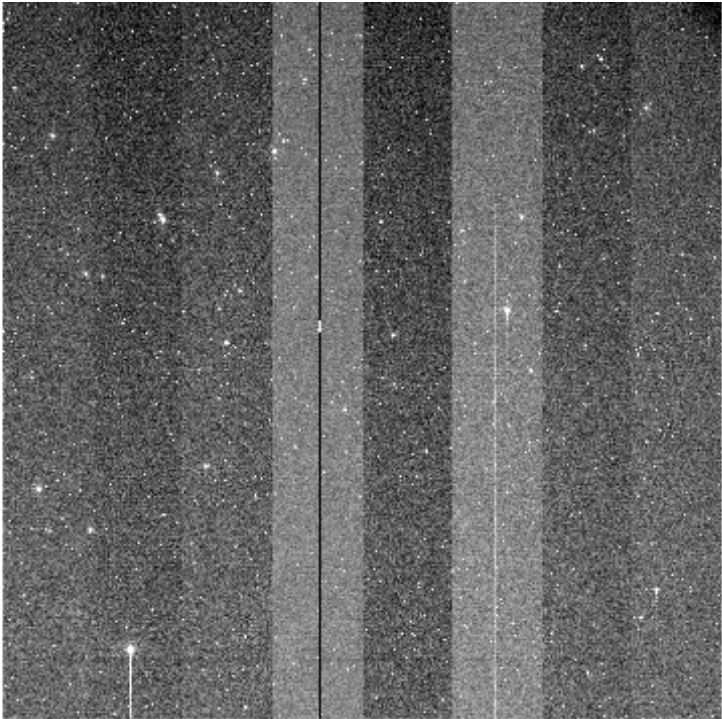
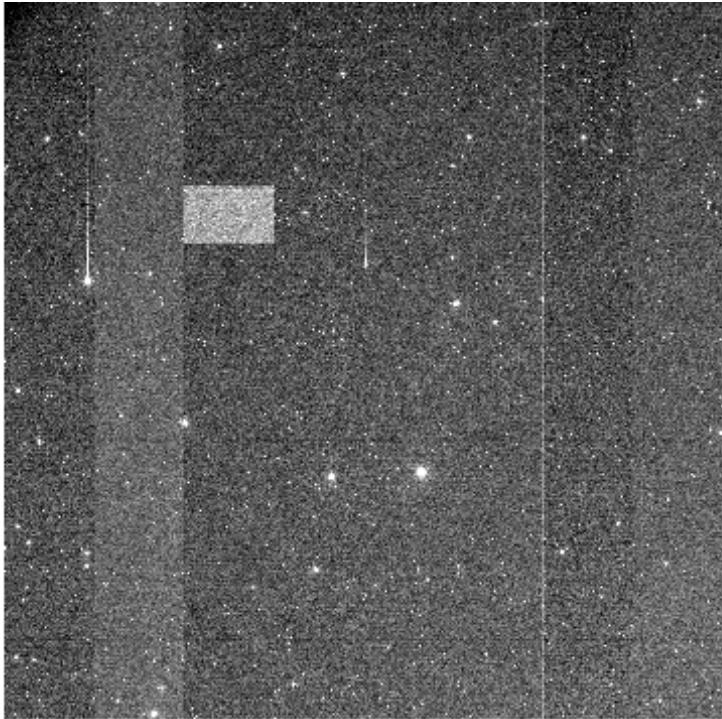
Filter ID : V

Observation Date : 2026-09-30T02:51:03

CCD Temperature : -109.75

ALT : 48.9

AZ : 21.1



File Name : **xkmts.20260930.063816.fits** # 252 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia18csgC-SA2609292057-pEjha**

RA : 07:18:30.020

DEC : -66:58:05.10

Exposure Time : 60

Airmass : 1.32

Sidereal Time : 04:53:35

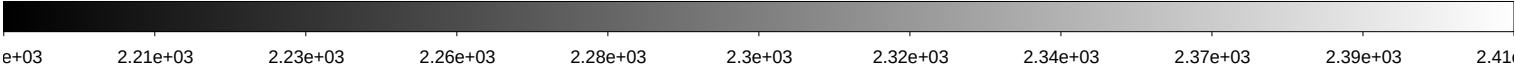
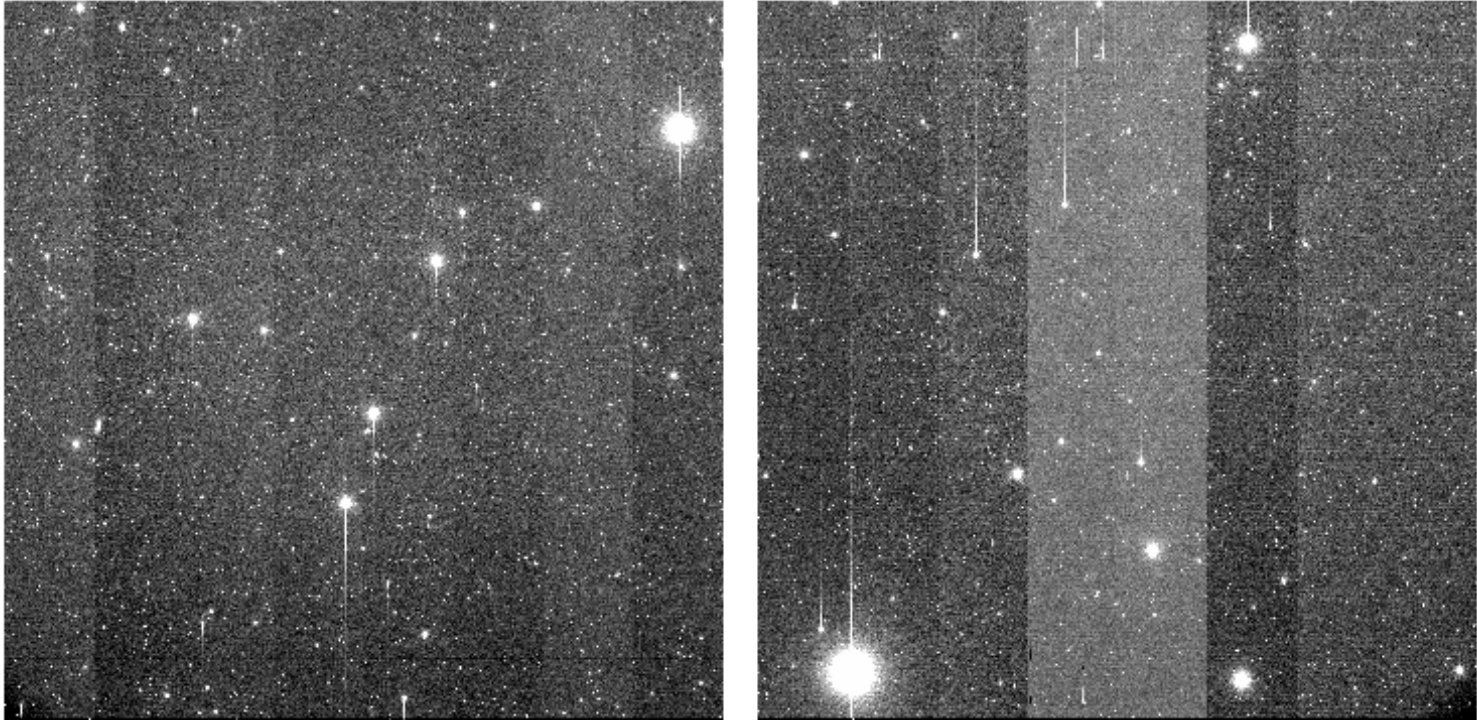
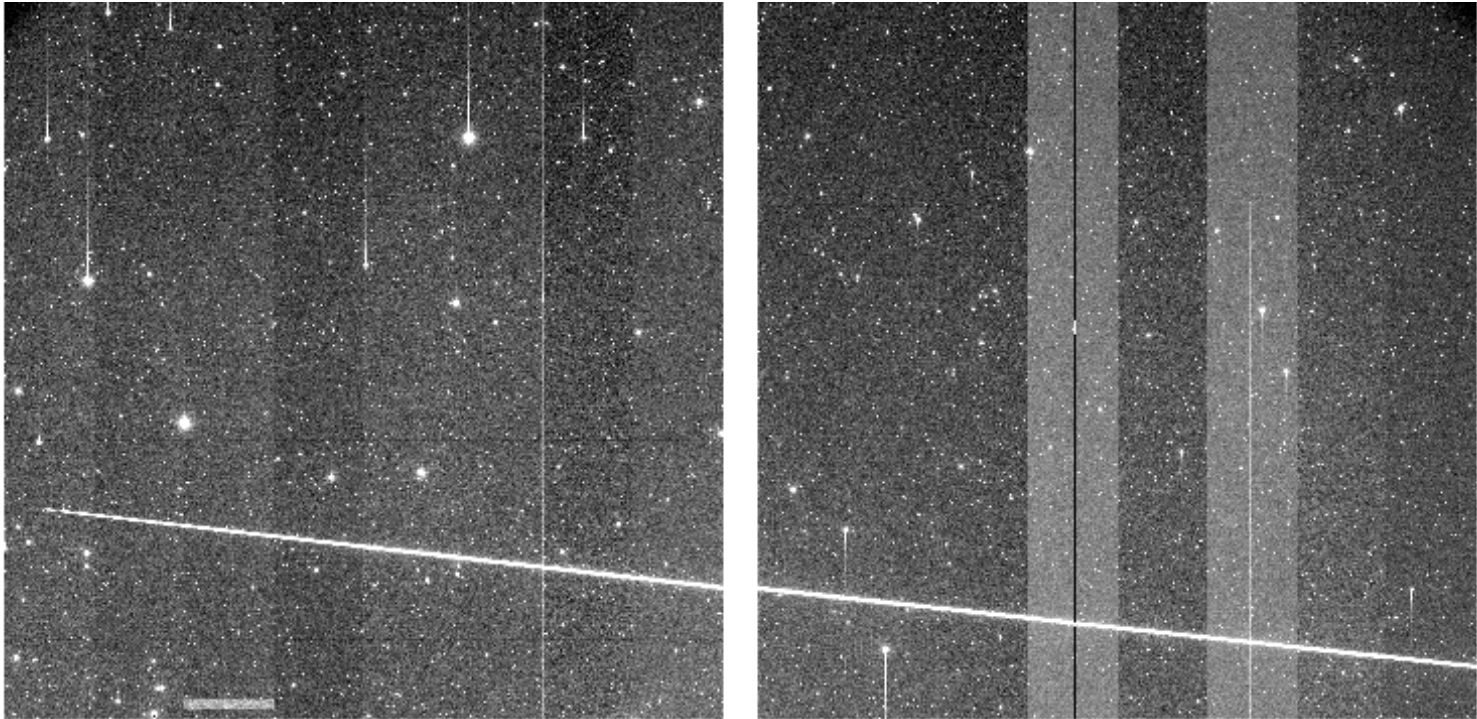
Filter ID : I

Observation Date : 2026-09-30T02:53:12

CCD Temperature : -109.74

ALT : 49.1

AZ : 20.9



File Name : **xkmts.20260930.063817.fits** # 253 / 278 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia19agwC-SA2609292057-RQmrq**

RA : 06:16:32.010

DEC : -66:54:33.10

Exposure Time : 60 ALT : 53.2

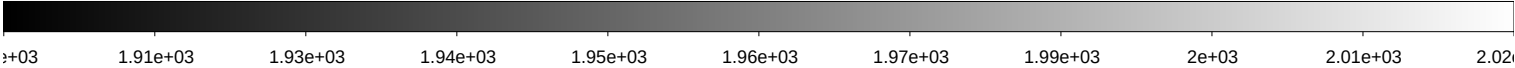
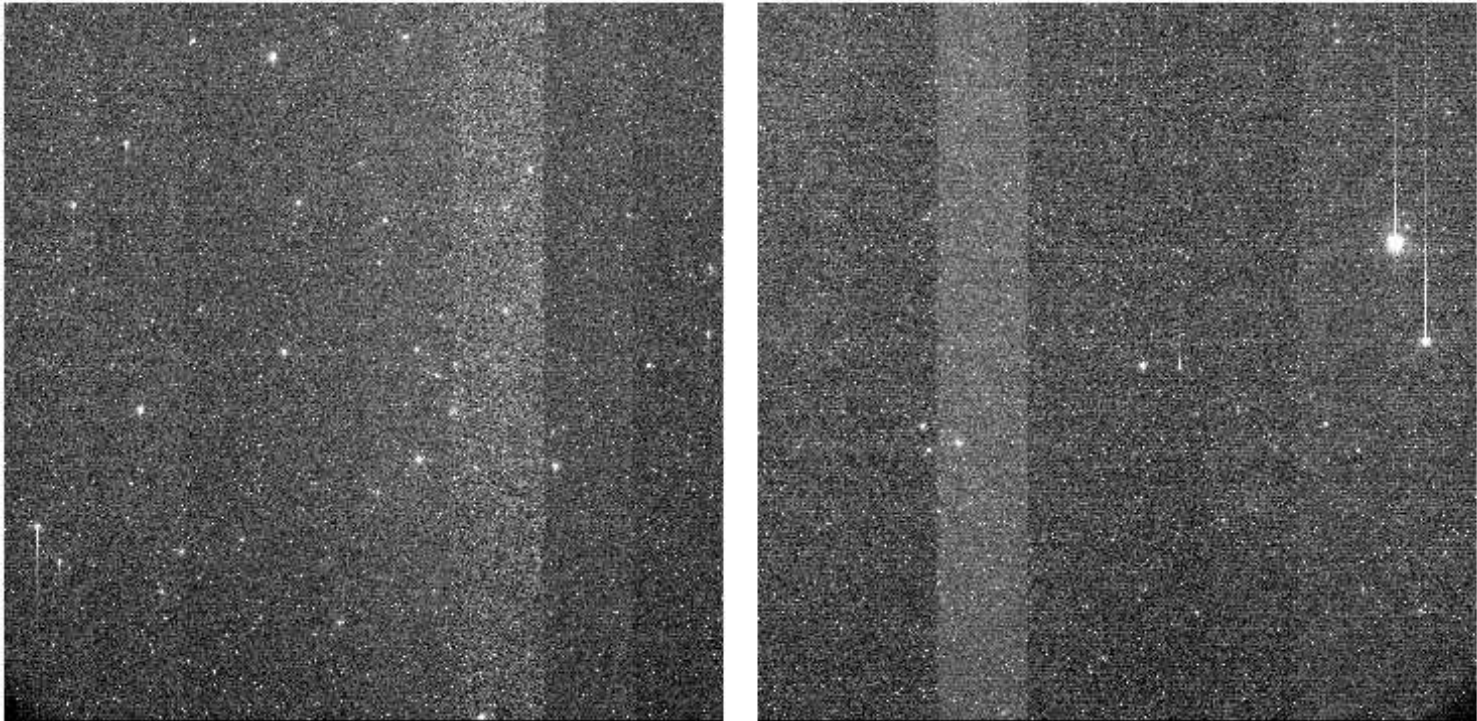
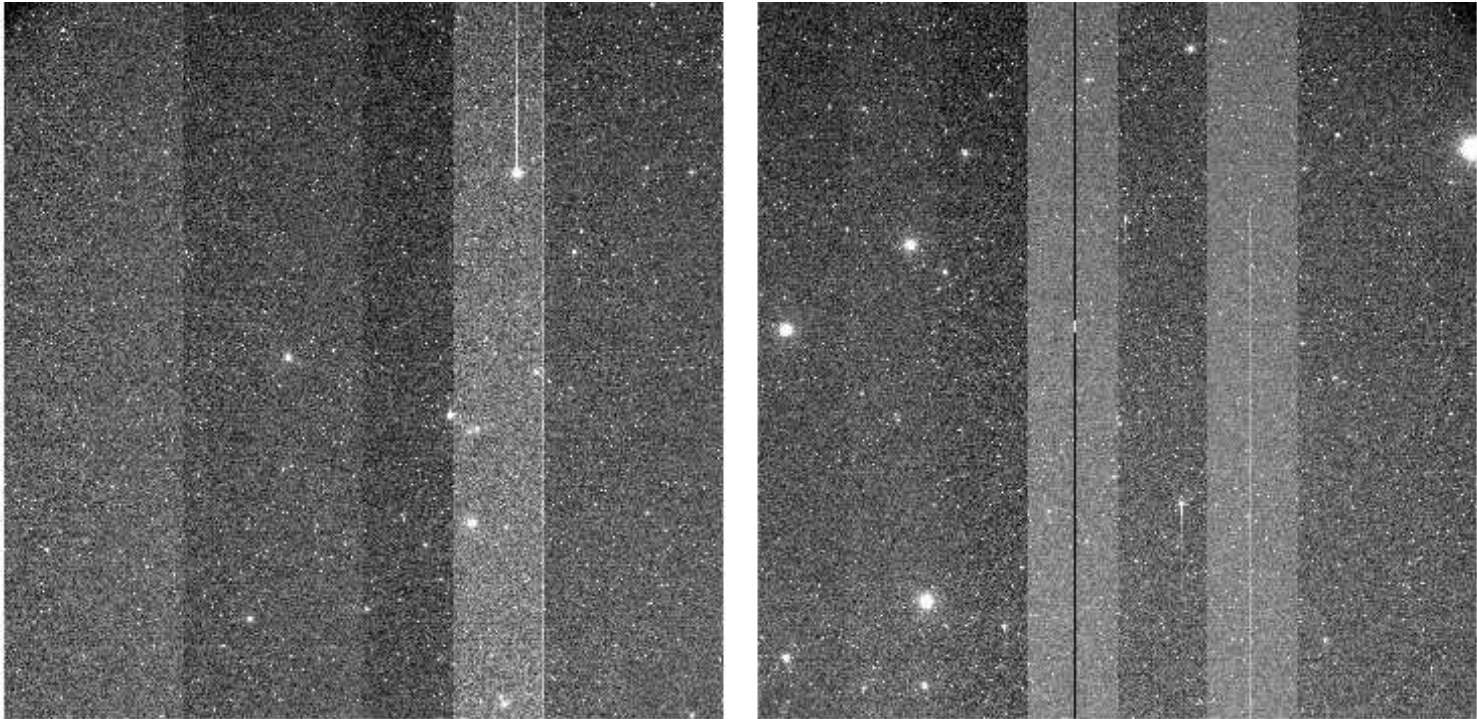
Airmass : 1.25 AZ : 13.4

Sidereal Time : 04:55:44

Filter ID : V

Observation Date : 2026-09-30T02:55:22

CCD Temperature : -109.75



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260930.063818.fits

: LSST

: OBJECT

: gaia19agwC-SA2609292057-dMNvF

: 06:16:32.010

: -66:54:33.10

: 60

: 1.25

: 04:57:54

: I

: 2026-09-30T02:57:31

: -109.77

ALT

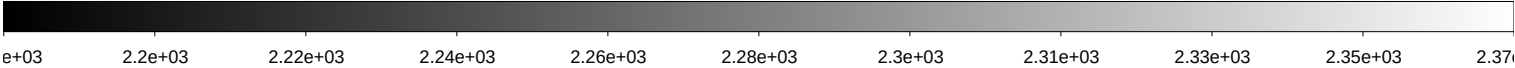
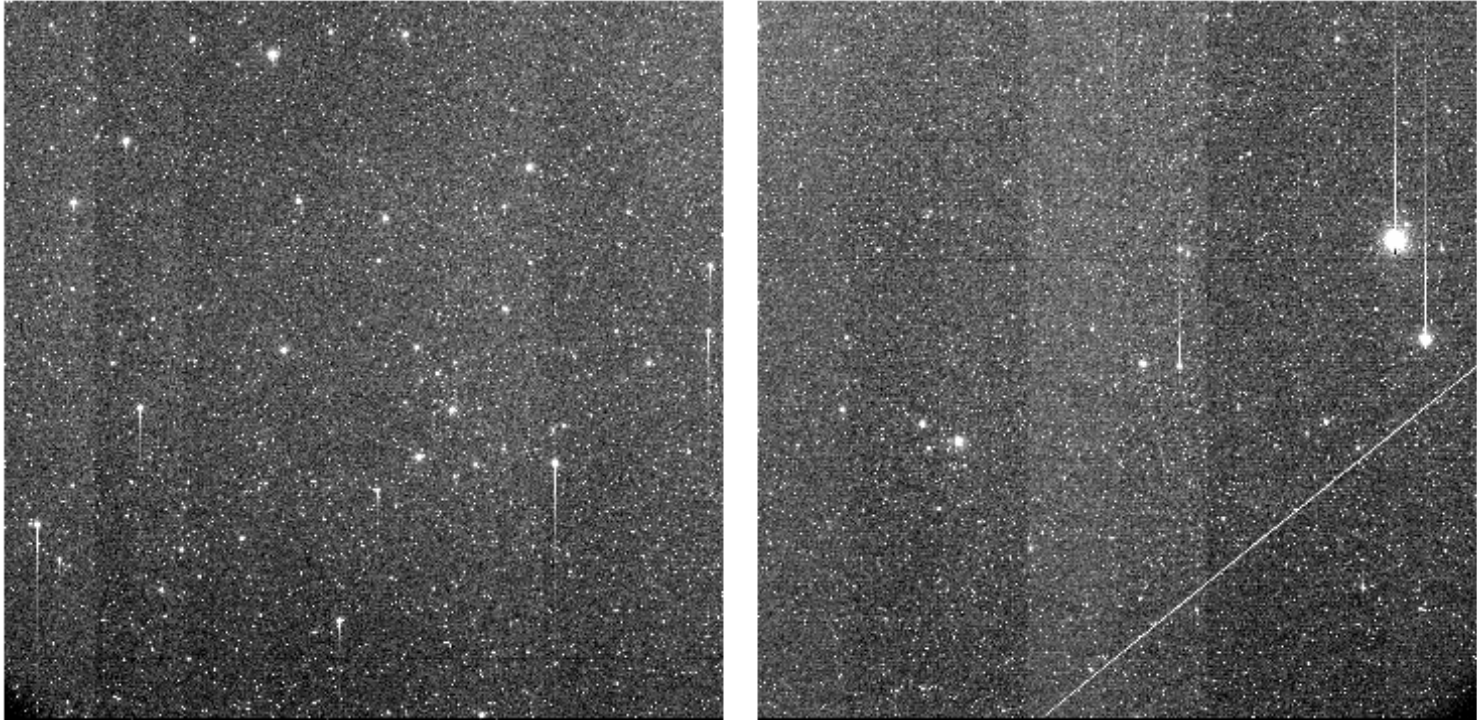
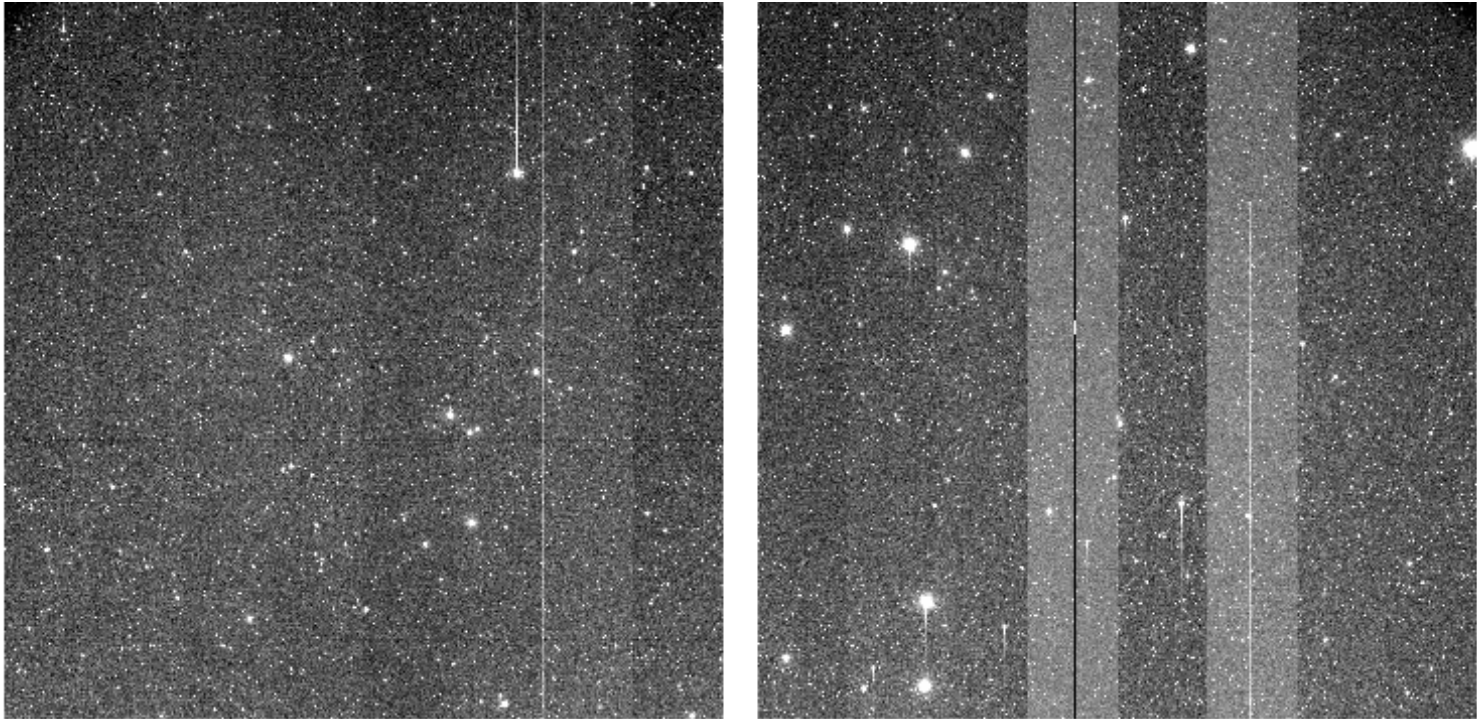
AZ

:

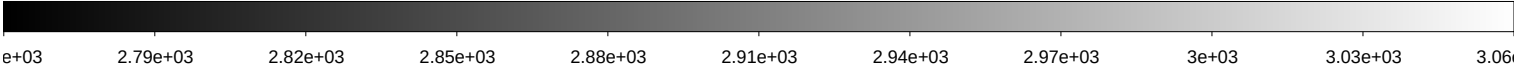
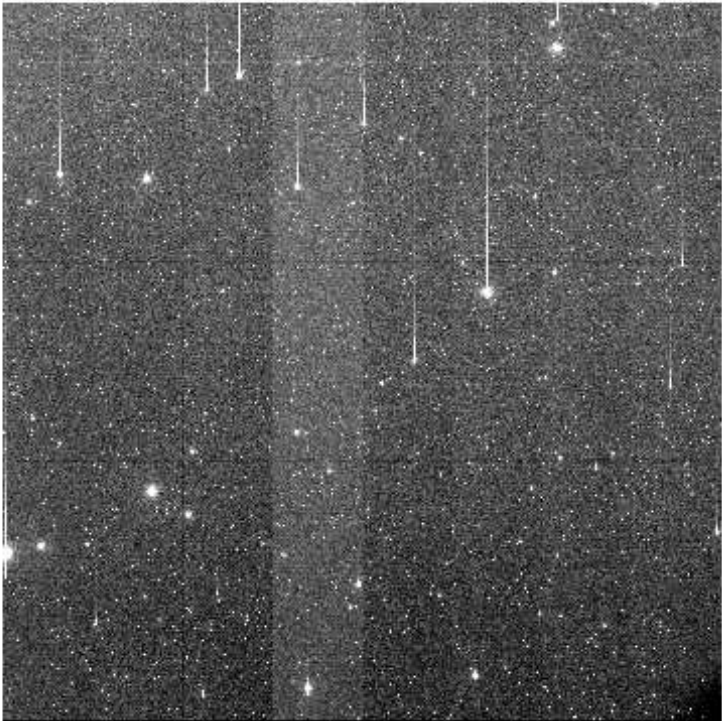
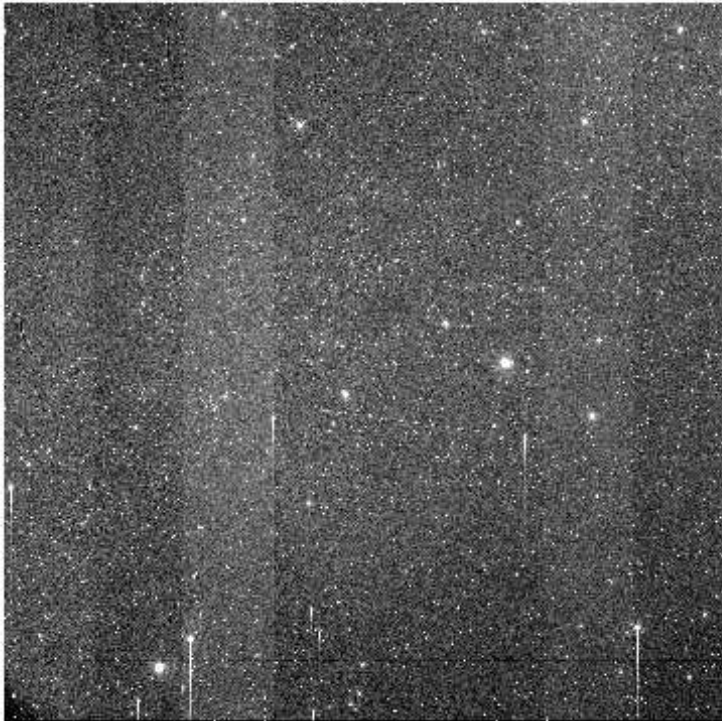
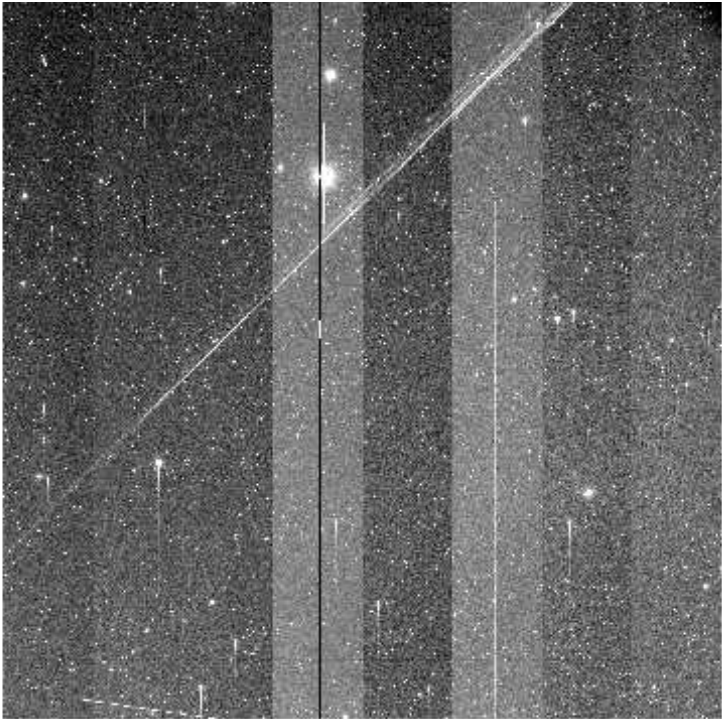
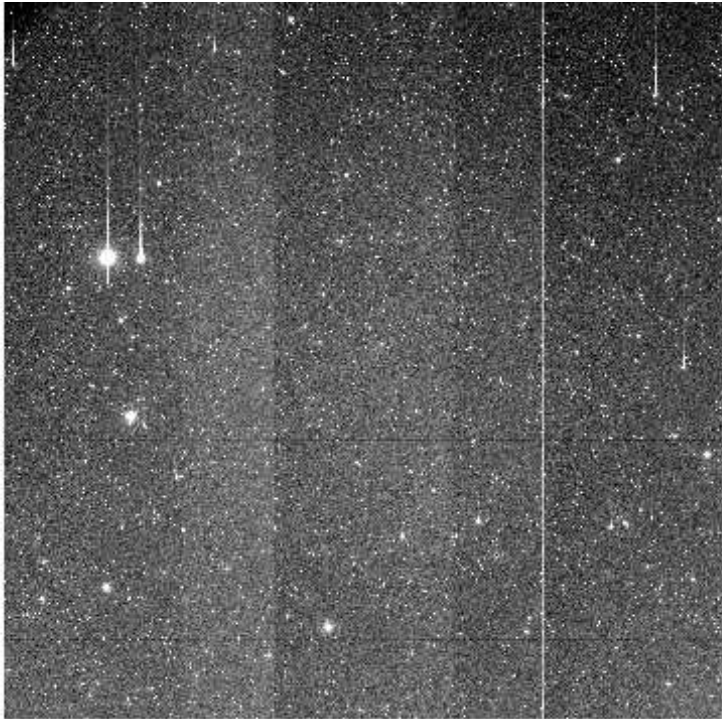
:

53.3

13.1



File Name : **xkmts.20260930.063819.fits** # 255 / 278 #
Project ID : TMT
Image Type : OBJECT
Object Name : **IC2608271535ne**
RA : 05:48:52.980
DEC : +08:42:27.80
Exposure Time : 60 ALT : 47.4
Airmass : 1.36 AZ : 161.9
Sidereal Time : 05:02:51
Filter ID : I
Observation Date : 2026-09-30T03:02:14
CCD Temperature : -109.79



File Name : **xkmts.20260930.063820.fits** # 256 / 278 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC2608271535nw**

RA : 05:40:52.650

DEC : +08:42:27.90

Exposure Time : 60

Airmass : 1.34

Sidereal Time : 05:04:48

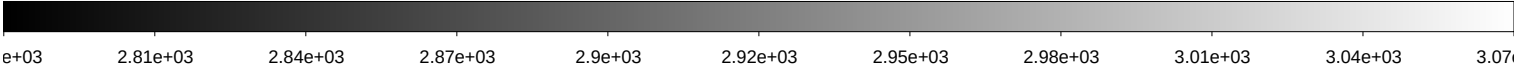
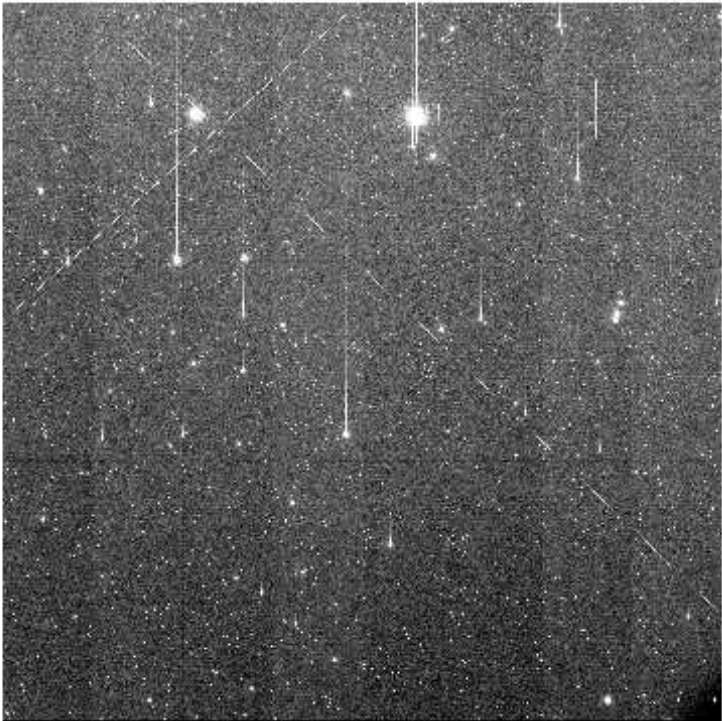
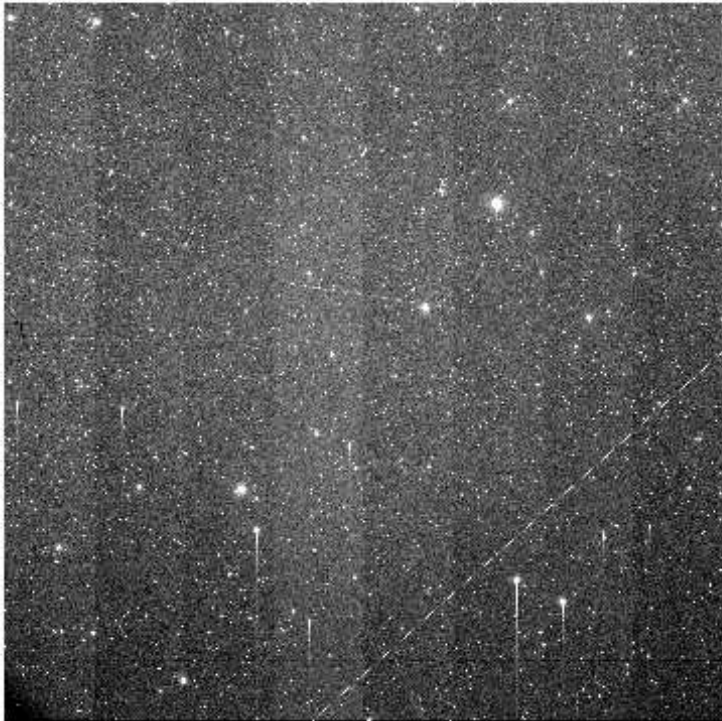
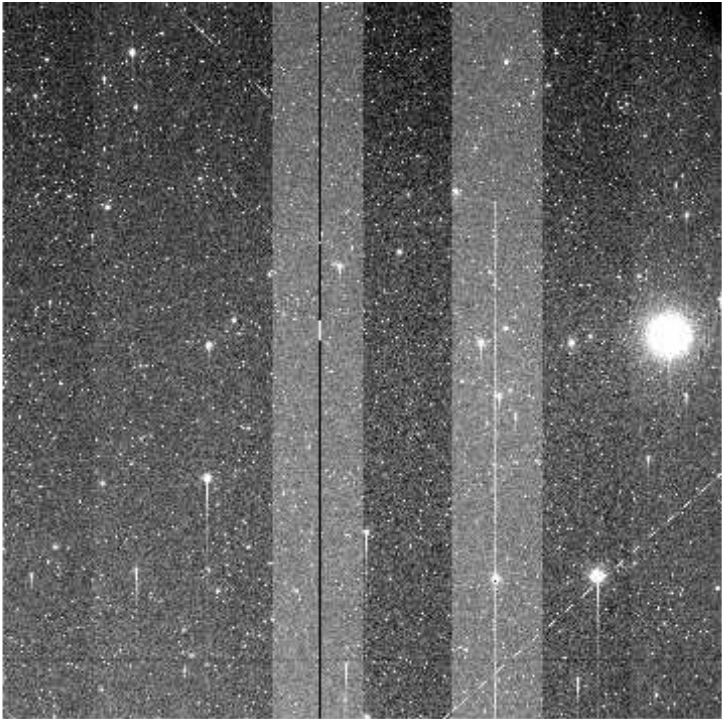
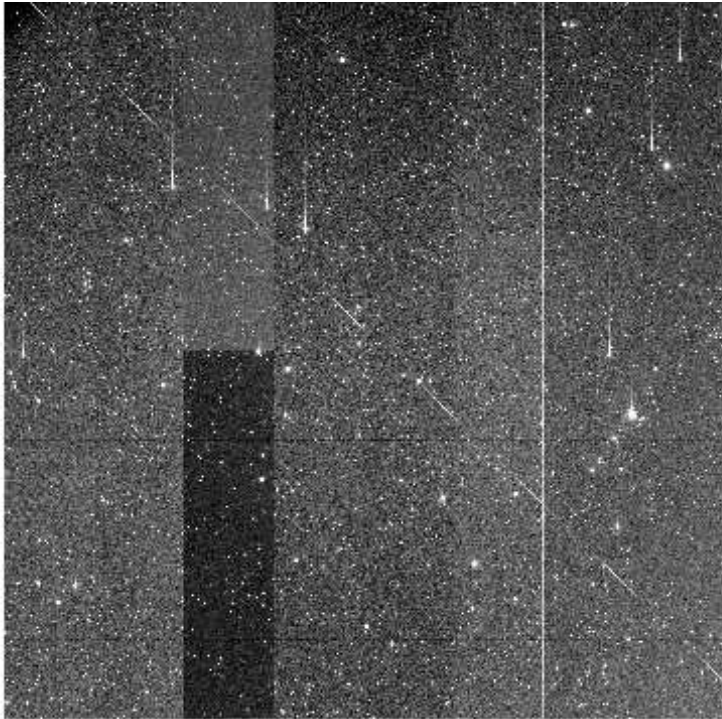
Filter ID : I

Observation Date : 2026-09-30T03:04:24

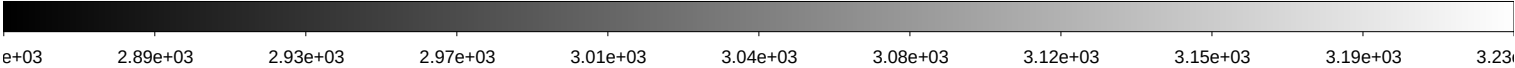
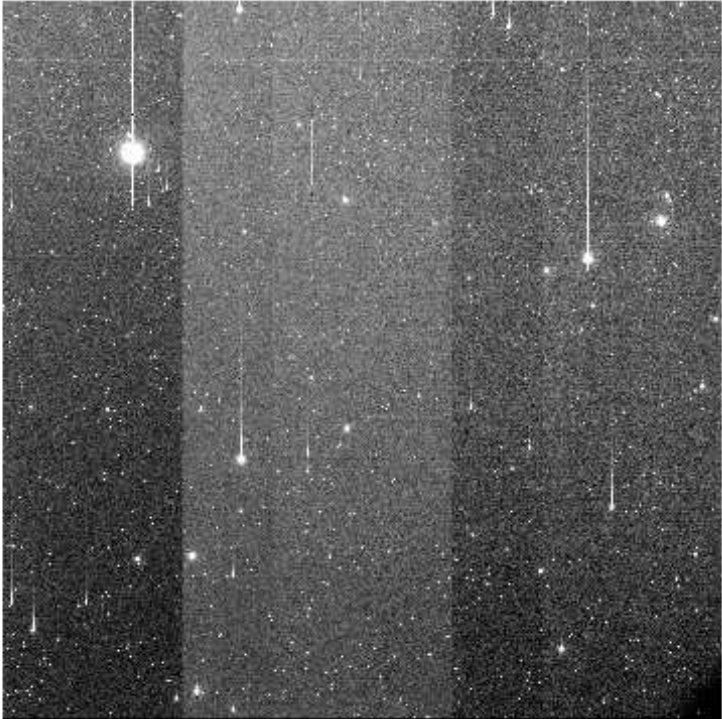
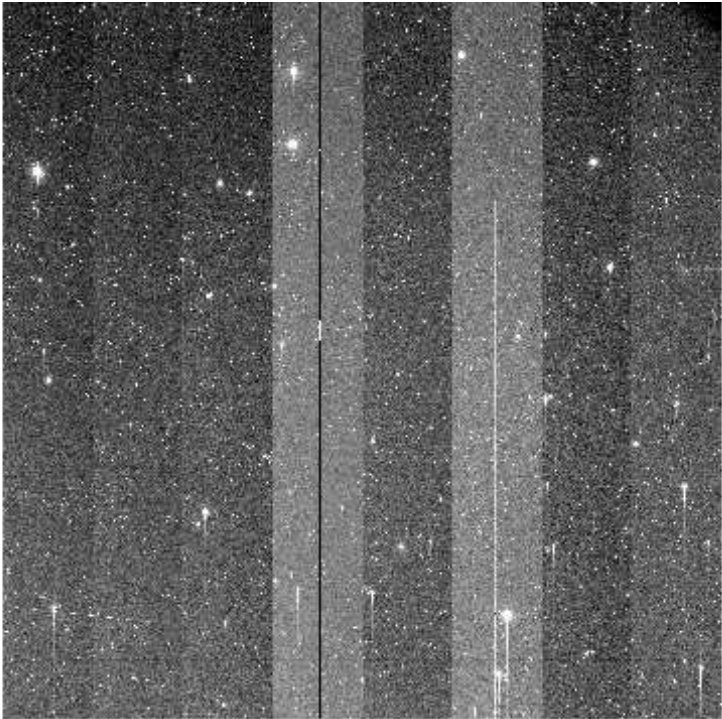
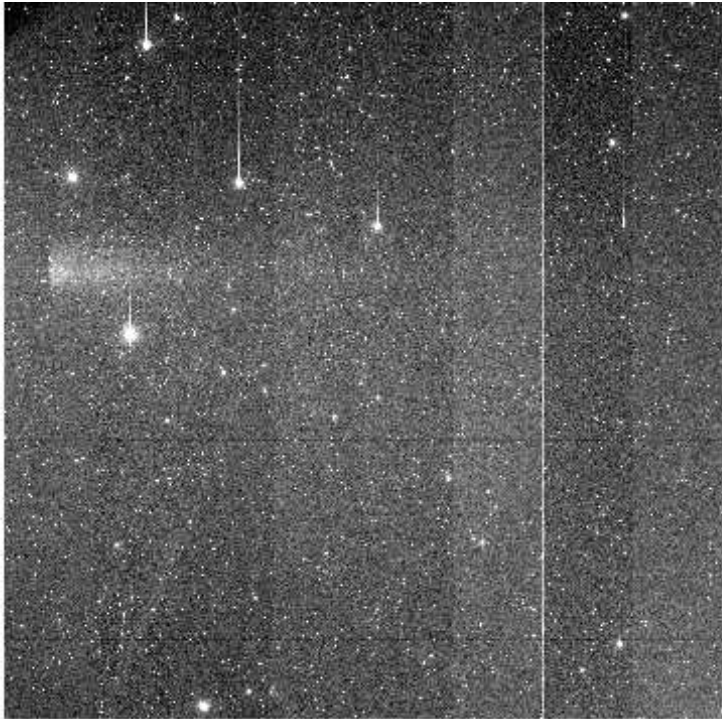
CCD Temperature : -109.81

ALT : 48.0

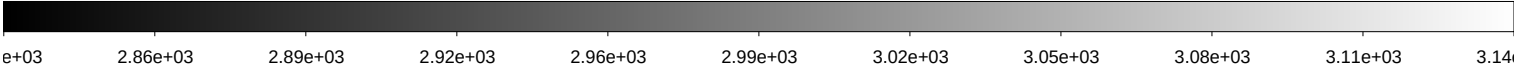
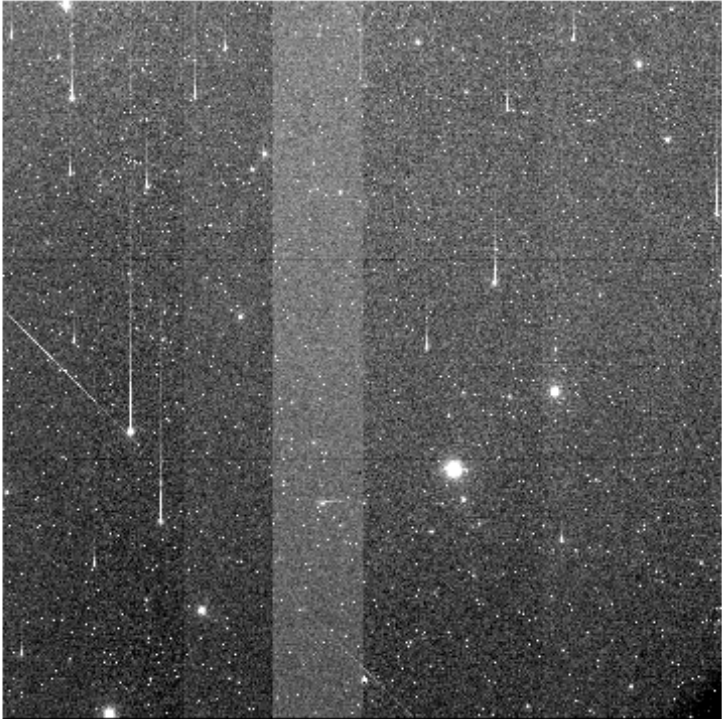
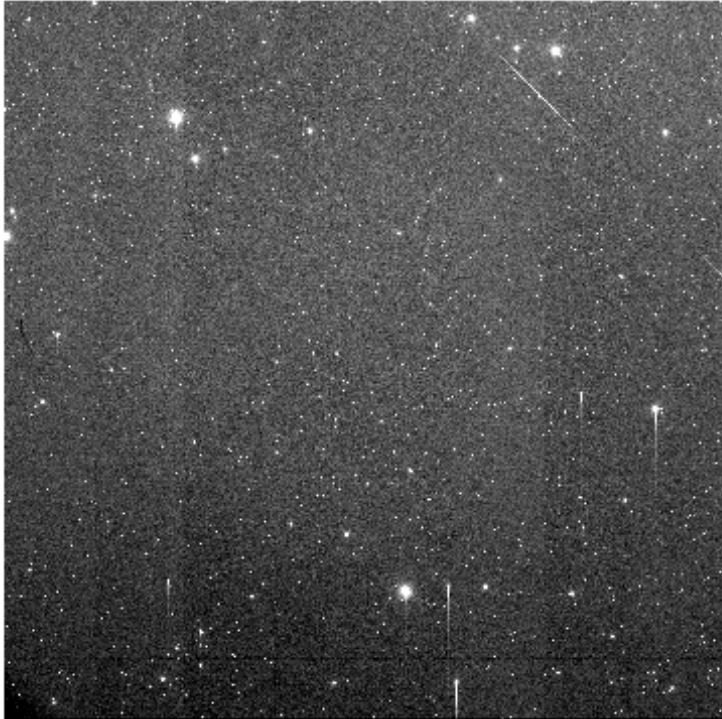
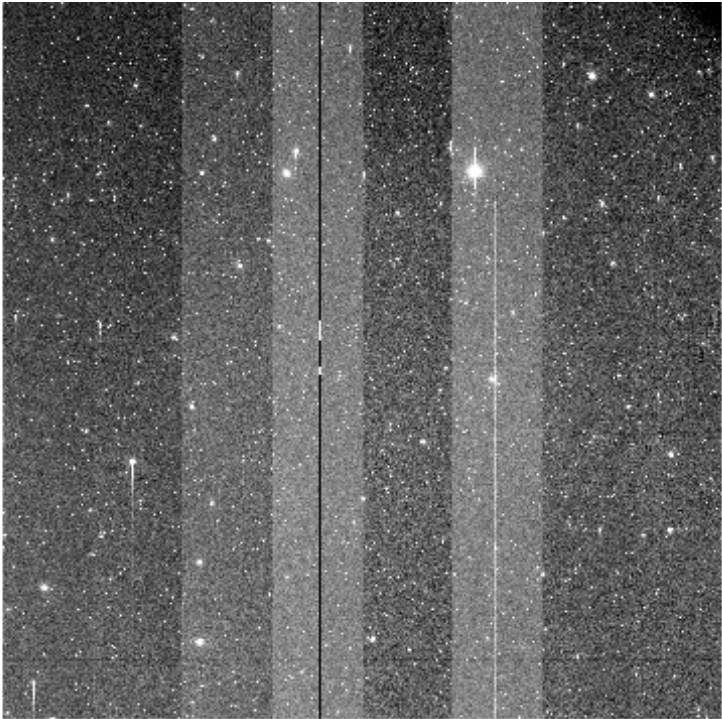
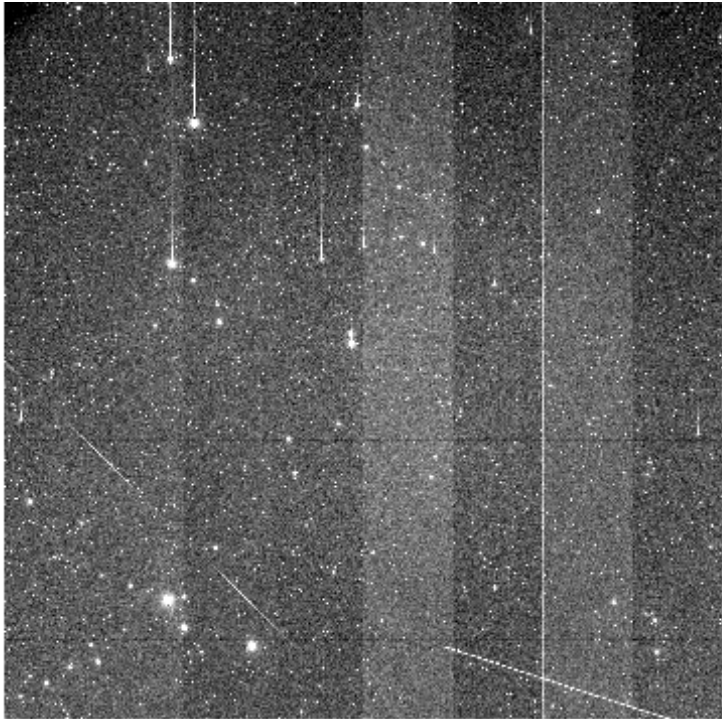
AZ : 165.4



File Name : **xkmts.20260930.063821.fits** # 257 / 278 #
Project ID : TMT
Image Type : OBJECT
Object Name : **IC2608271535se**
RA : 05:48:52.990
DEC : +06:43:27.80
Exposure Time : 60 ALT : 49.6
Airmass : 1.31 AZ : 162.6
Sidereal Time : 05:06:58
Filter ID : I
Observation Date : 2026-09-30T03:06:33
CCD Temperature : -109.81



File Name : **xkmts.20260930.063822.fits** # 258 / 278 #
Project ID : TMT
Image Type : OBJECT
Object Name : **IC2608271535sw**
RA : 05:40:52.650
DEC : +06:43:28.00
Exposure Time : 60 ALT : 50.2
Airmass : 1.30 AZ : 166.4
Sidereal Time : 05:09:07
Filter ID : I
Observation Date : 2026-09-30T03:08:42
CCD Temperature : -109.51



File Name : **xkmts.20260930.063823.fits** # 259 / 278 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSa_ne**

RA : 04:01:27.980

DEC : -48:15:31.20

Exposure Time : 60

Airmass : 1.07

Sidereal Time : 05:12:53

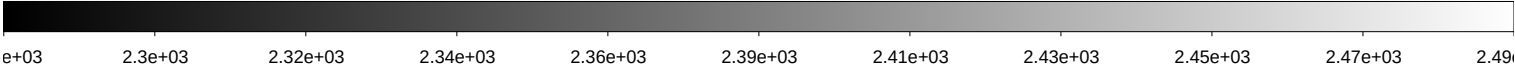
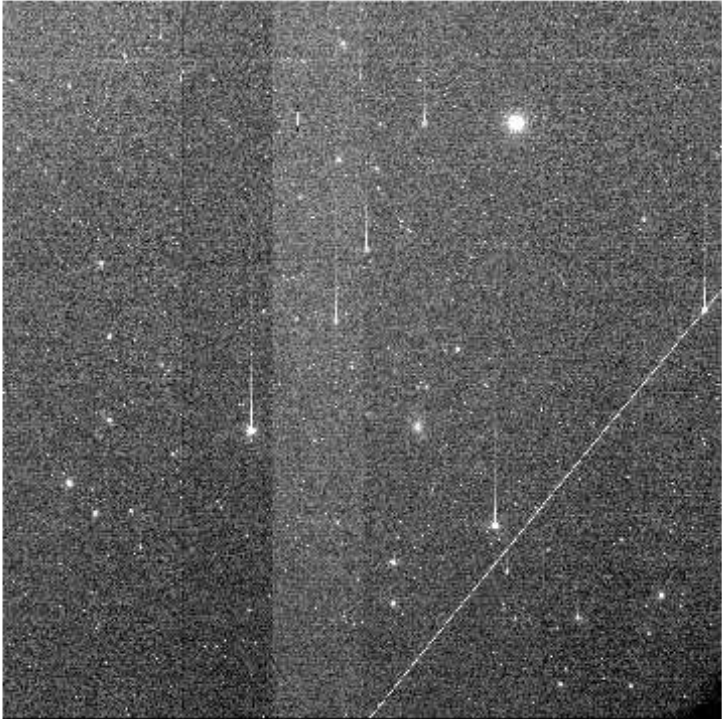
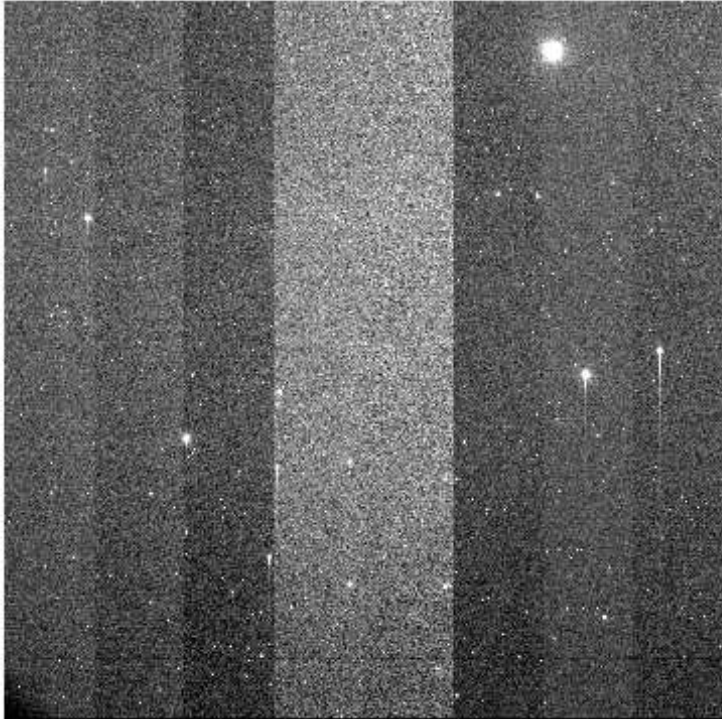
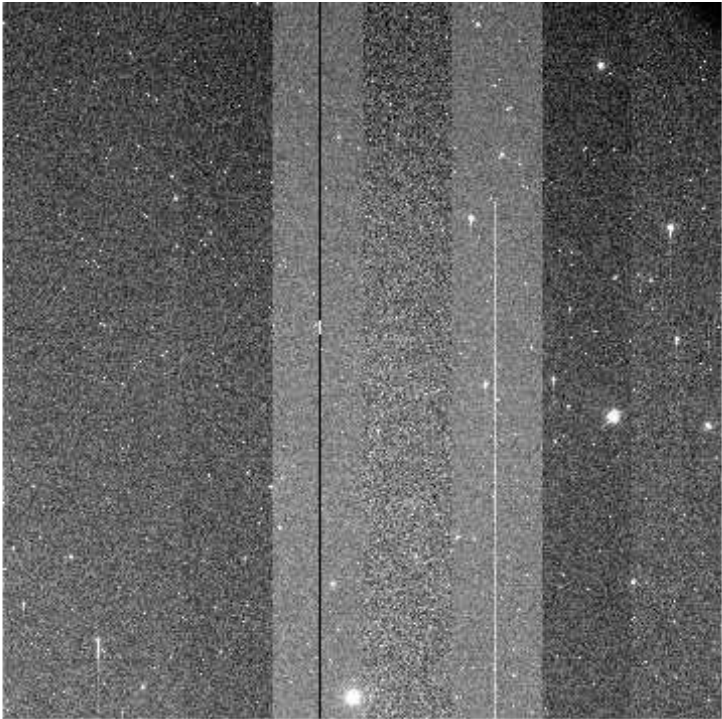
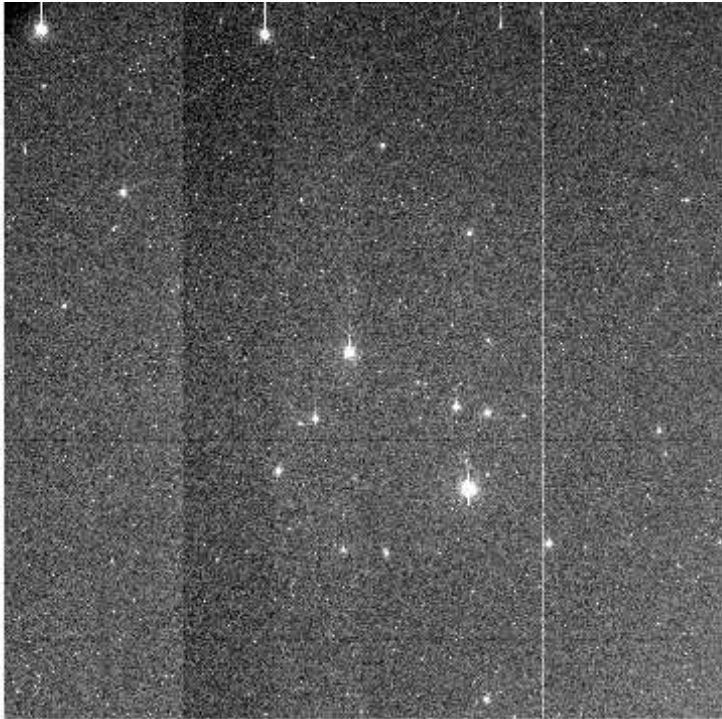
Filter ID : I

Observation Date : 2026-09-30T03:12:14

CCD Temperature : -109.78

ALT : 69.4

AZ : -34.1



File Name : **xkmts.20260930.063824.fits** # 260 / 278 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSa_nw**

RA : 03:49:18.770

DEC : -48:15:31.20

Exposure Time : 60

Airmass : 1.08

Sidereal Time : 05:14:50

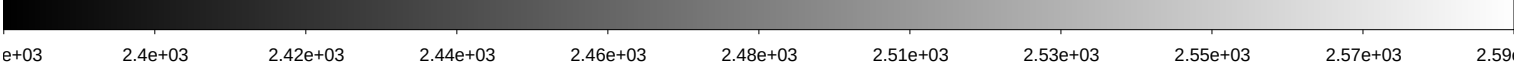
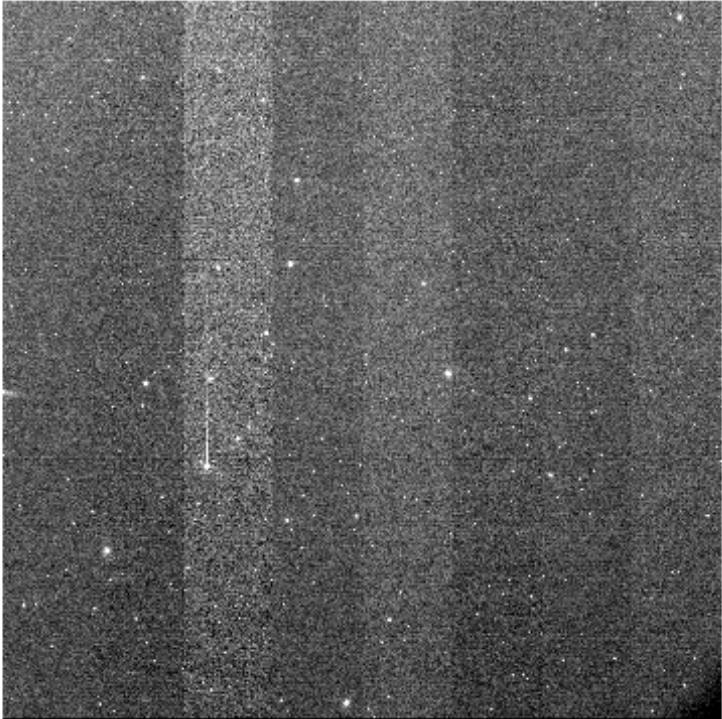
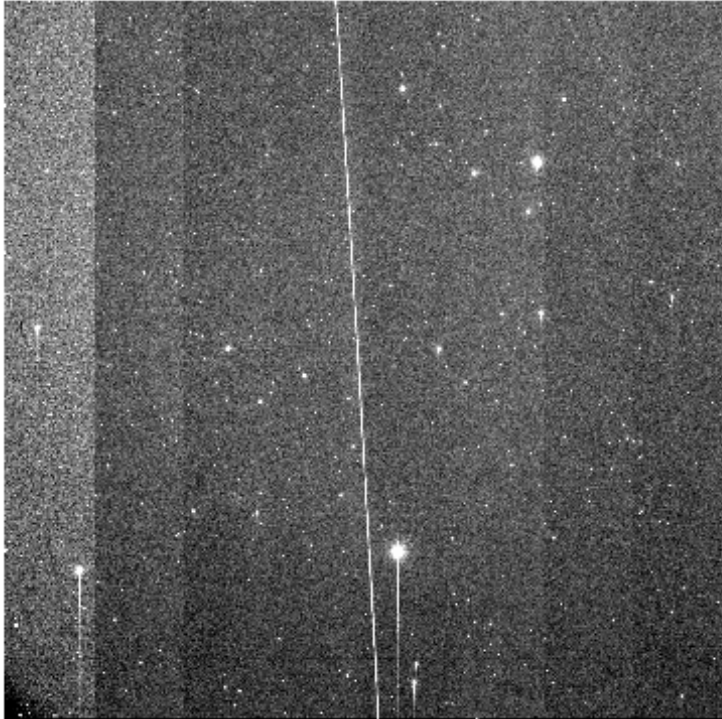
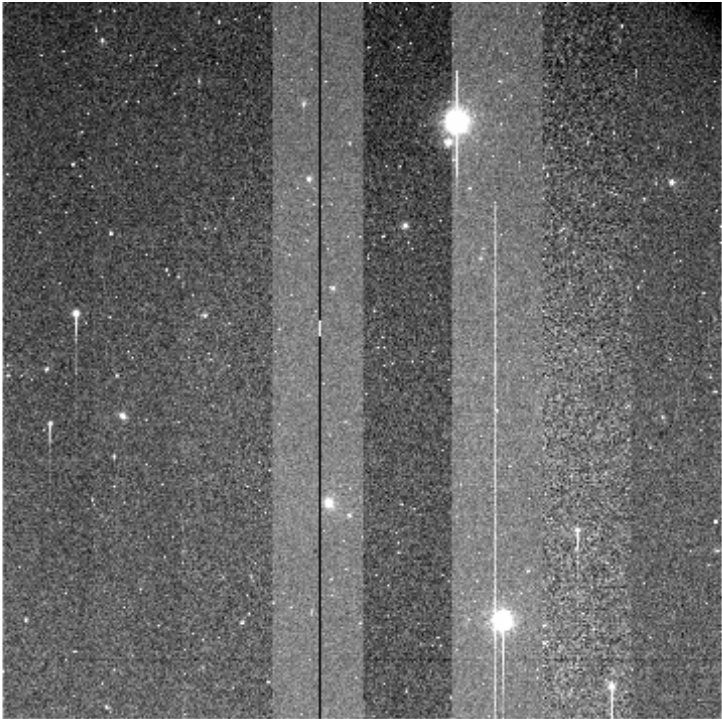
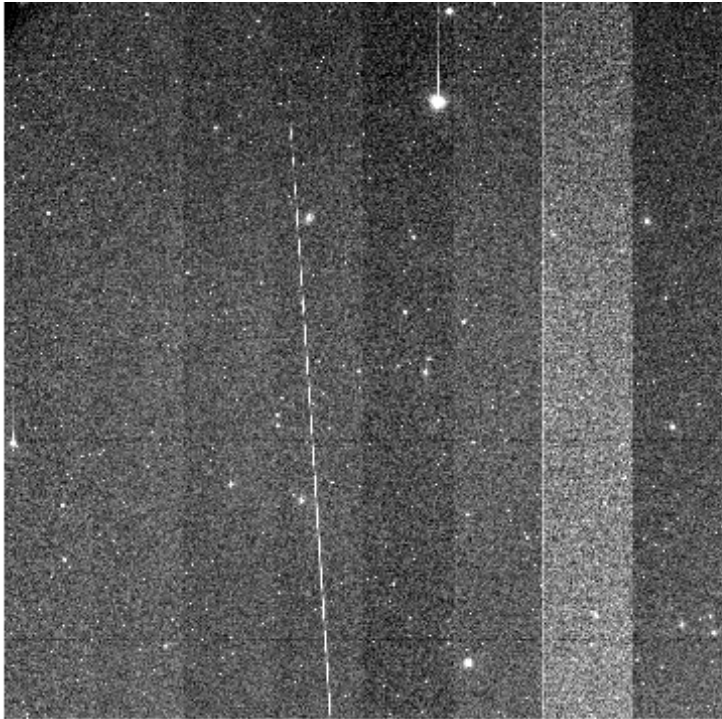
Filter ID : I

Observation Date : 2026-09-30T03:14:24

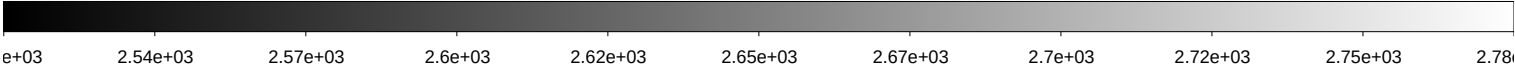
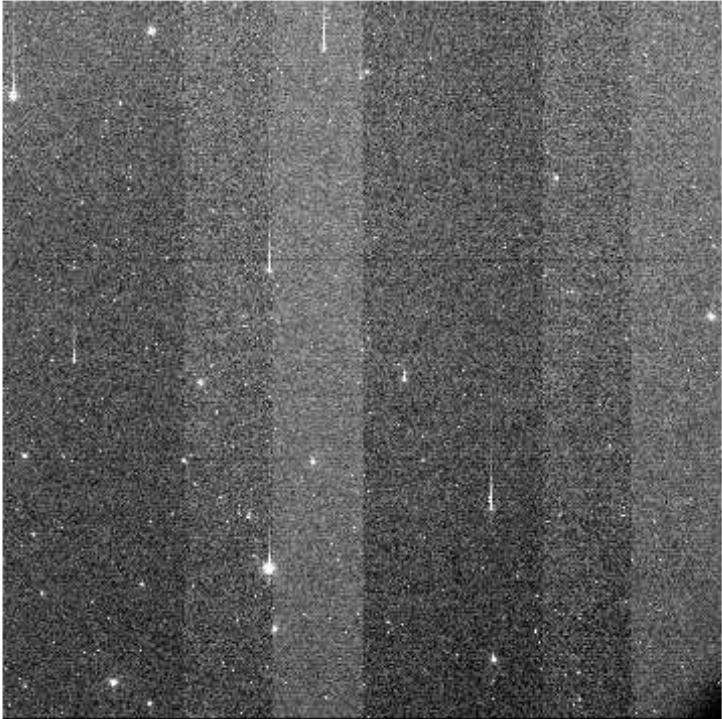
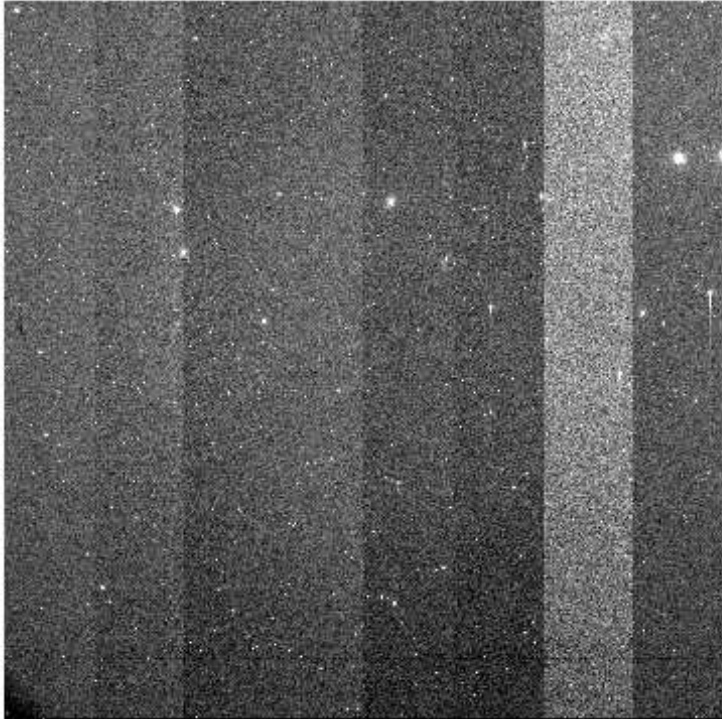
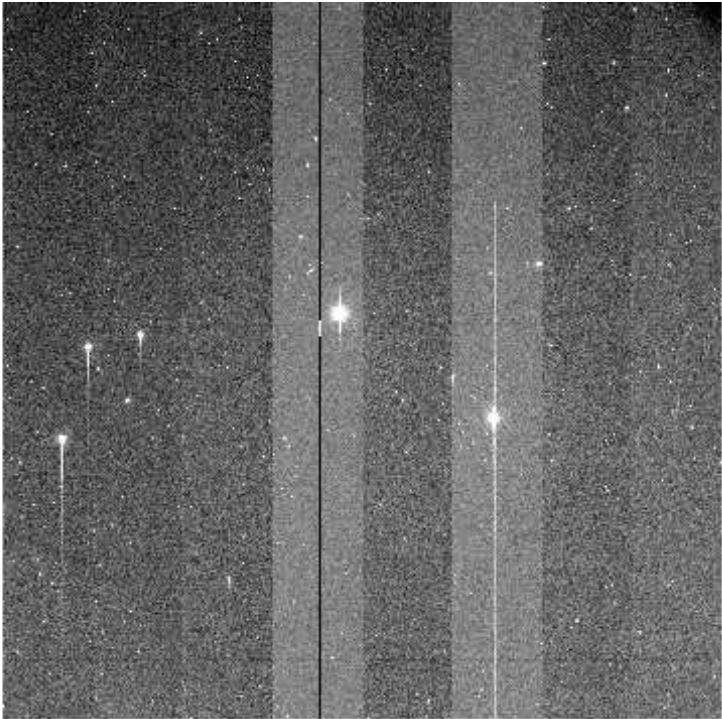
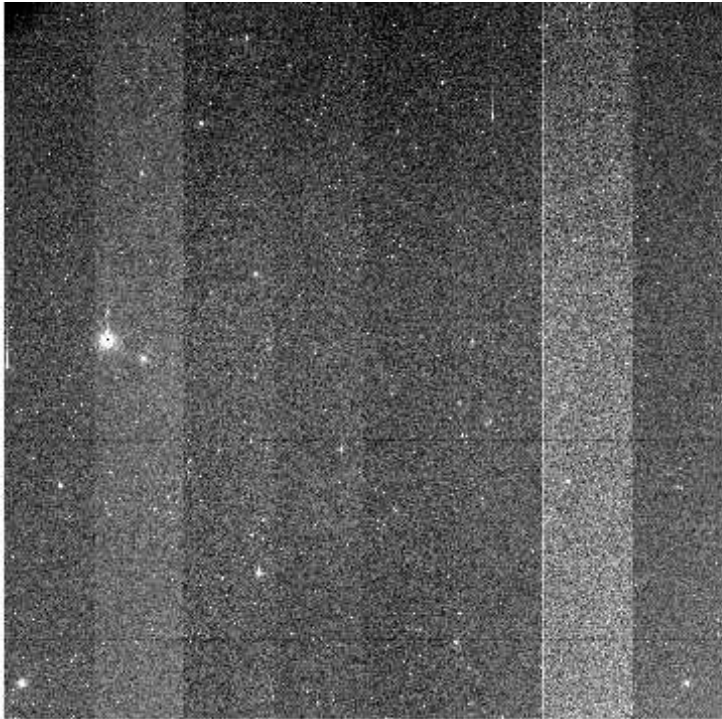
CCD Temperature : -109.77

ALT : 67.7

AZ : -38.4



File Name : **xkmts.20260930.063825.fits** # 261 / 278 #
Project ID : TMT
Image Type : OBJECT
Object Name : **EDFSa_se**
RA : 04:01:27.990
DEC : -50:14:31.20
Exposure Time : 60 ALT : 67.5
Airmass : 1.08 AZ : -31.6
Sidereal Time : 05:17:00
Filter ID : I
Observation Date : 2026-09-30T03:16:33
CCD Temperature : -109.81



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260930.063826.fits

: TMT

: OBJECT

: EDFSa_sw

: 03:49:18.770

: -50:14:31.20

: 60

: 1.10

: 05:19:09

: I

: 2026-09-30T03:18:42

: -109.83

ALT

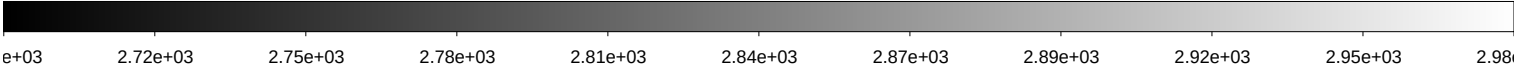
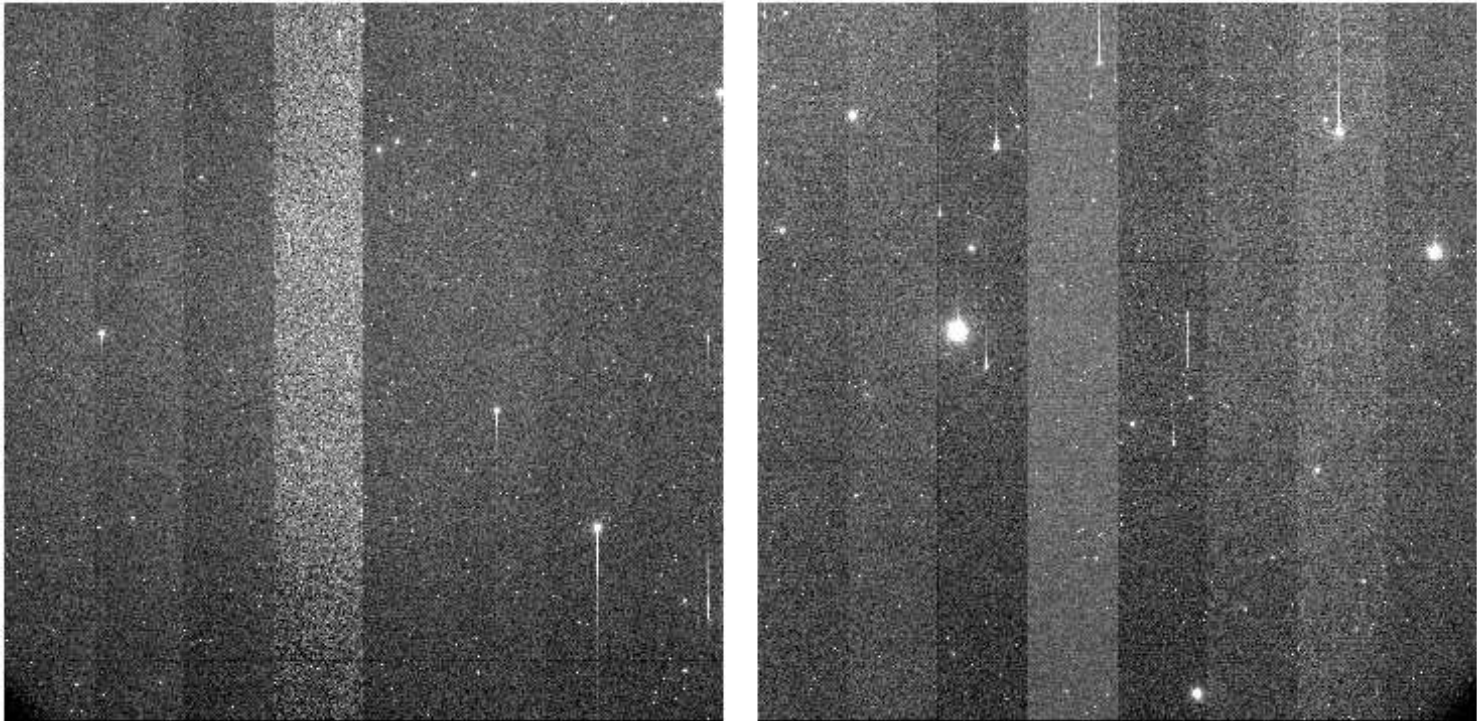
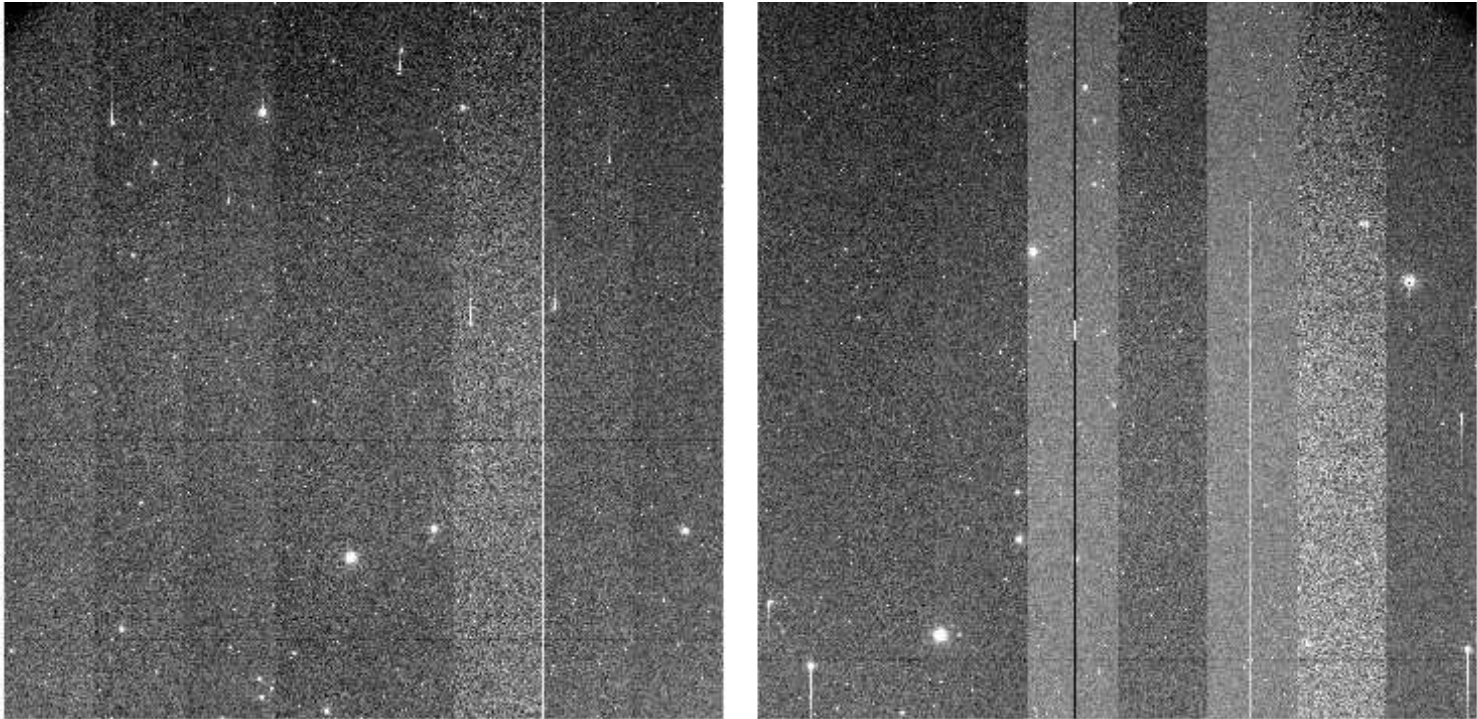
AZ

:

:

65.9

-35.6



File Name : **xkmts.20260930.063827.fits** # 263 / 278 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSb_ne**

RA : 04:20:05.410

DEC : -46:33:00.30

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 05:21:19

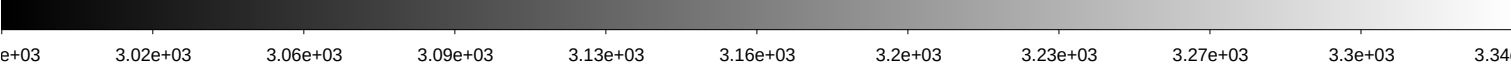
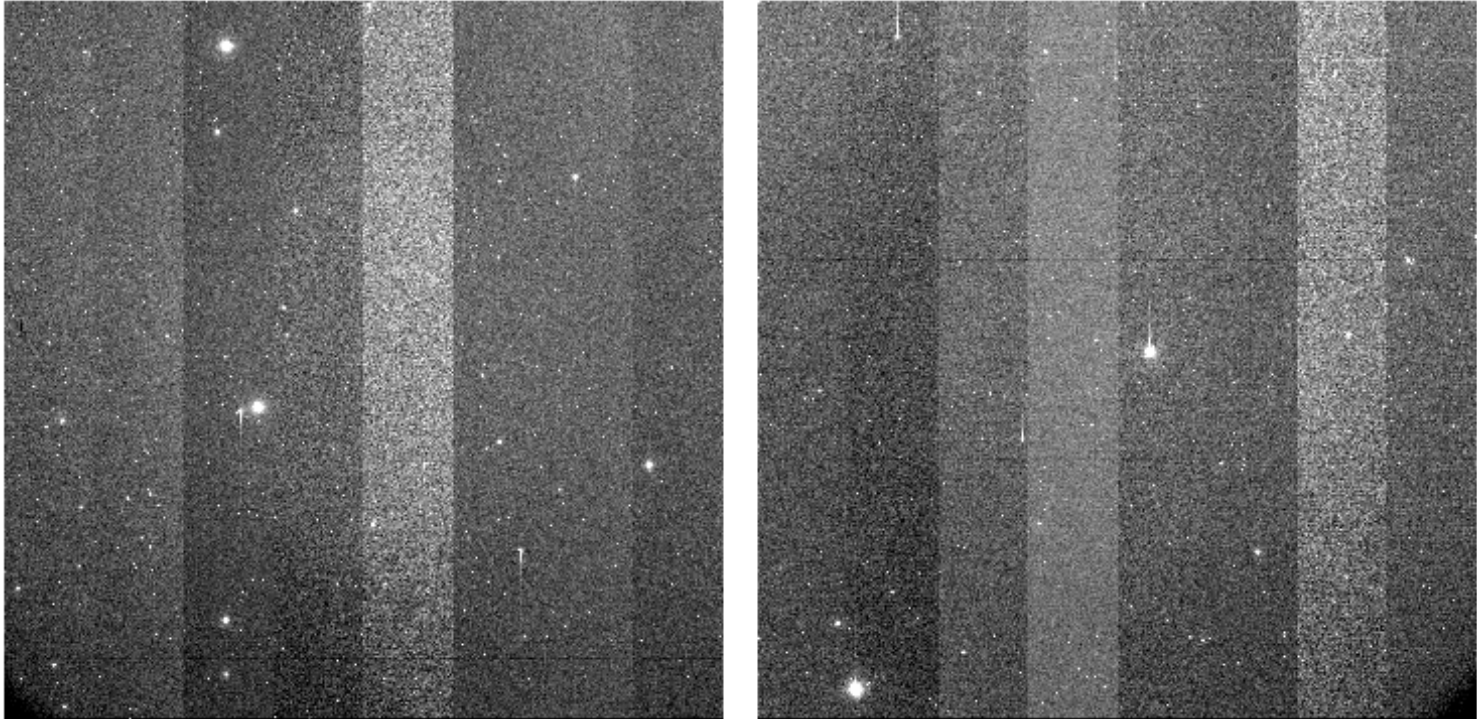
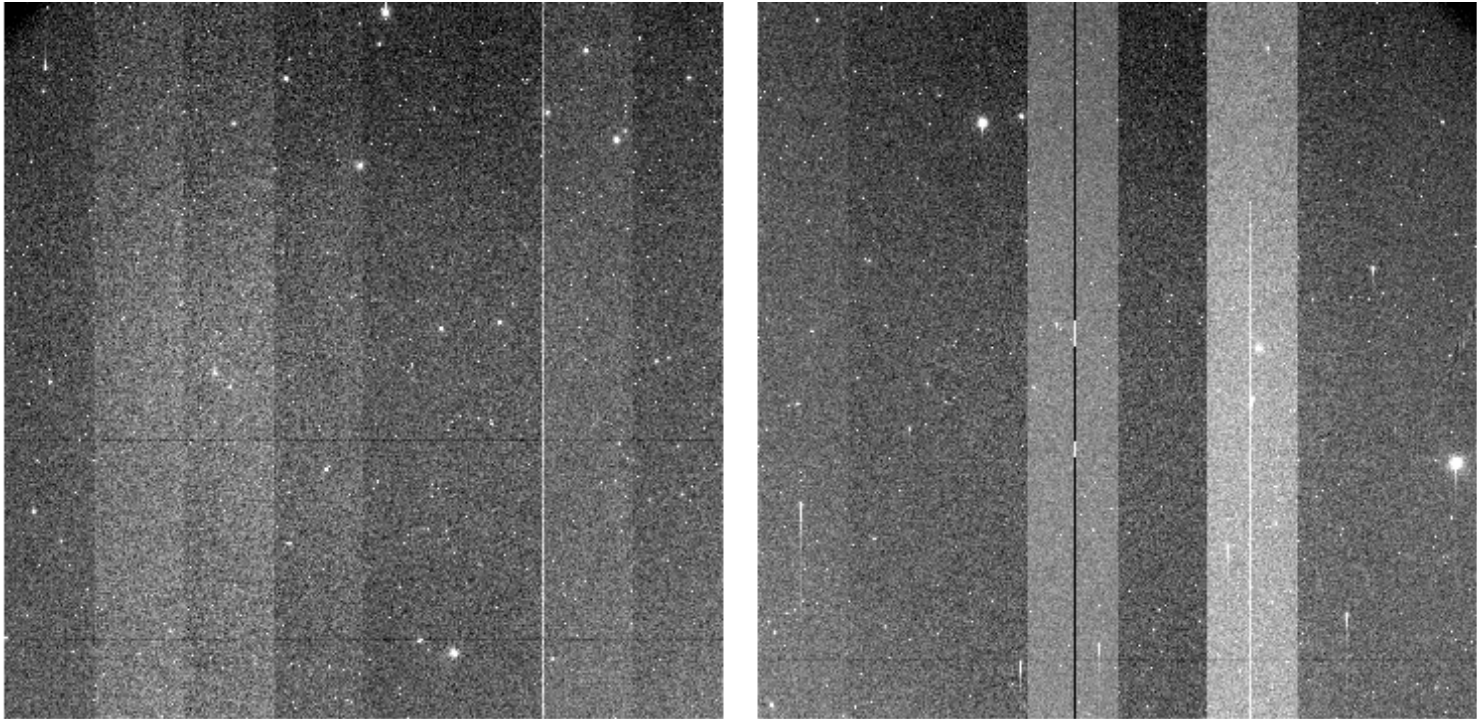
Filter ID : I

Observation Date : 2026-09-30T03:20:52

CCD Temperature : -109.84

ALT : 71.9

AZ : -33.9



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260930.063828.fits

: TMT

: OBJECT

: EDFSB_nw

: 04:08:20.280

: -46:33:00.30

: 60

: 1.06

: 05:23:31

: I

: 2026-09-30T03:22:51

: -109.83

ALT

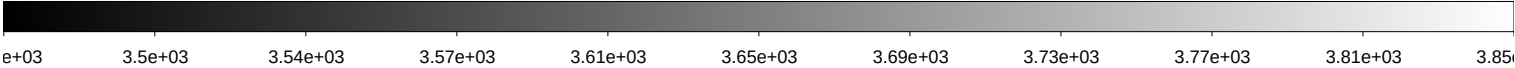
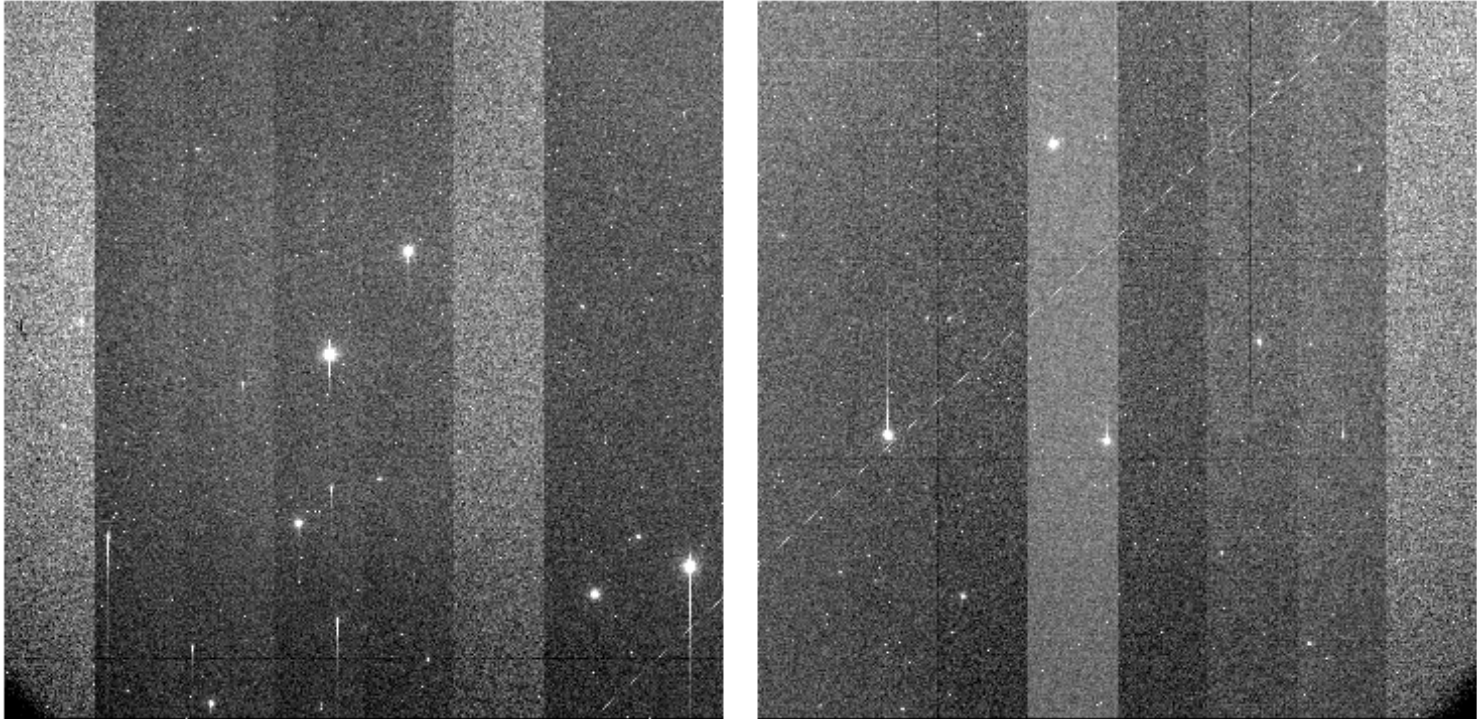
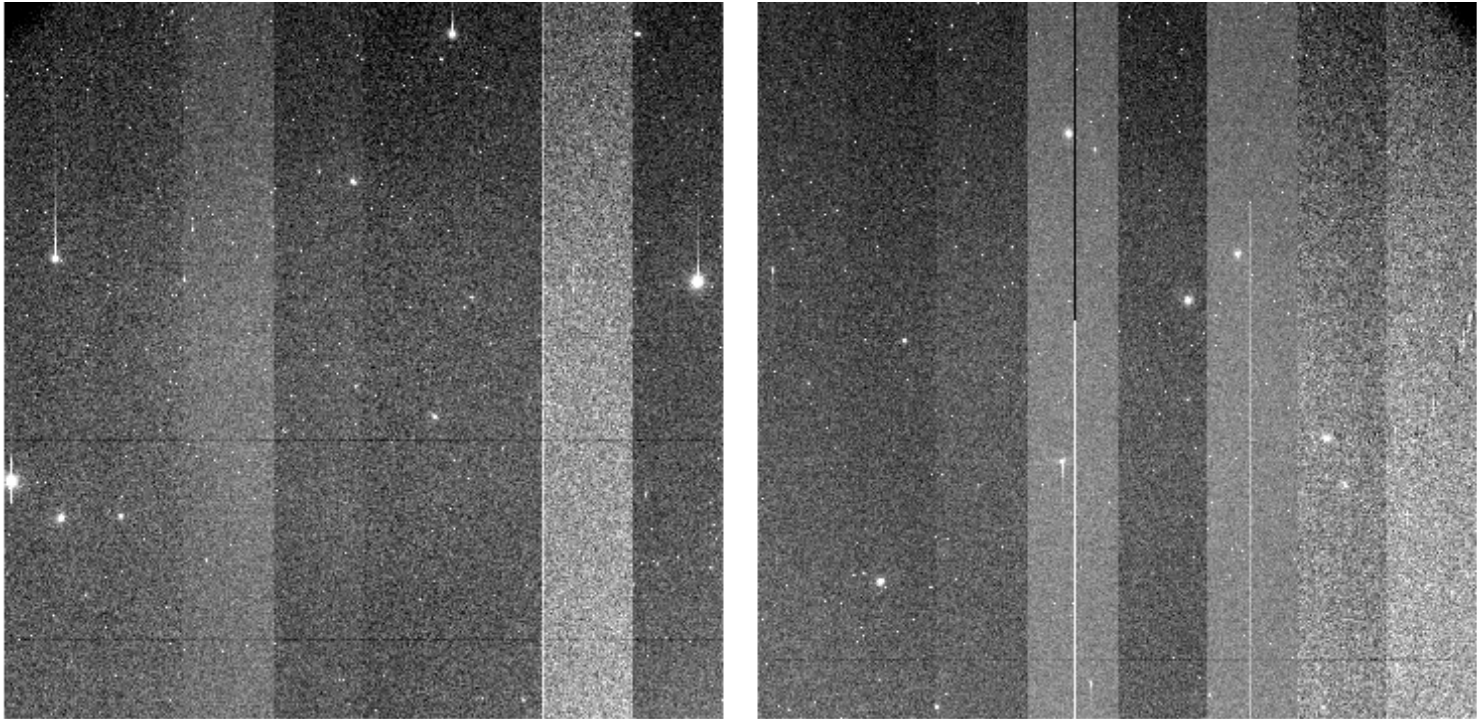
AZ

:

:

70.1

-39.0



File Name : xkmts.20260930.063829.fits # 265 / 278 #

Project ID : TMT

Image Type : OBJECT

Object Name : EDFSb_se

RA : 04:20:05.400

DEC : -48:32:00.30

Exposure Time : 60

Airmass : 1.06

Sidereal Time : 05:25:28

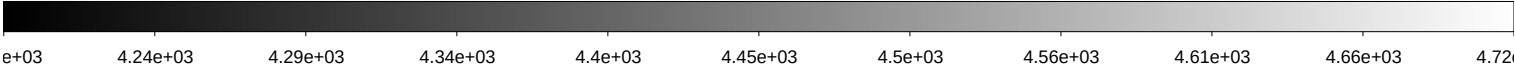
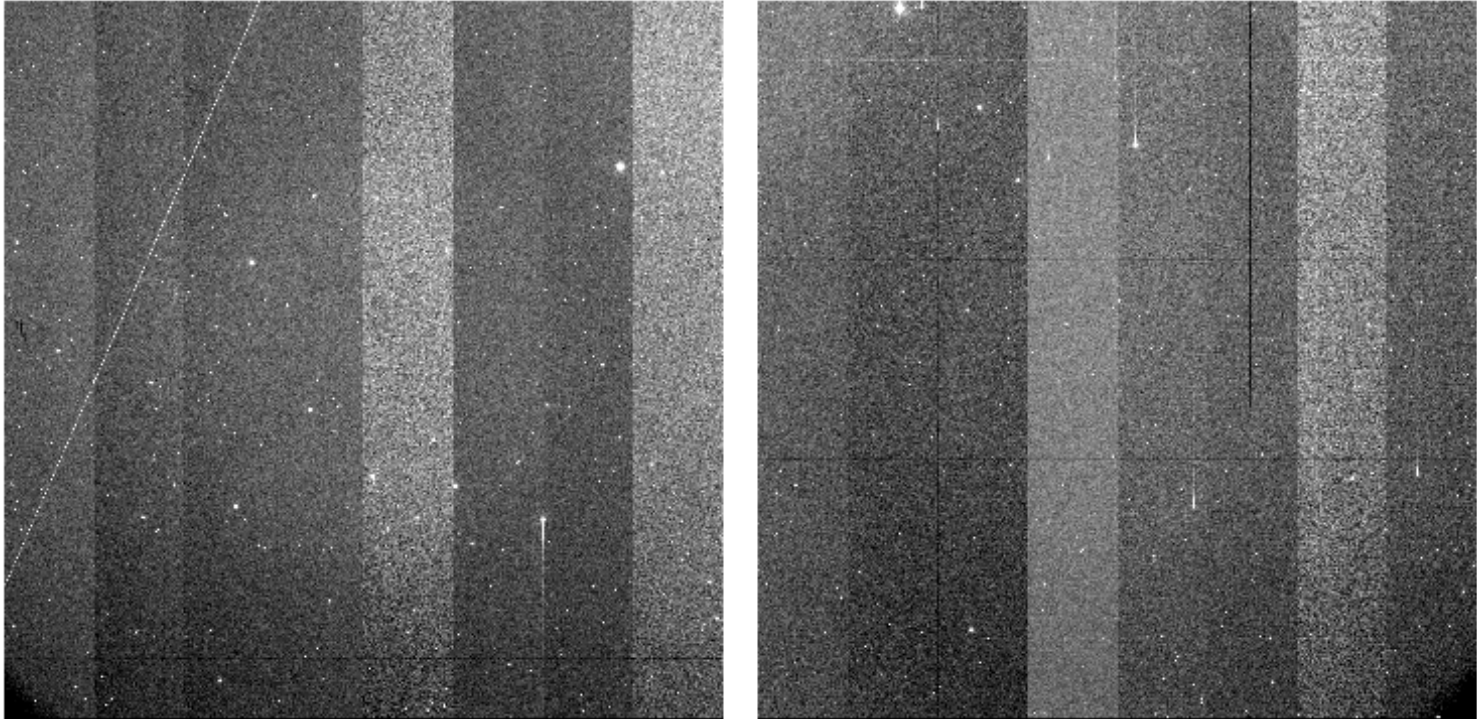
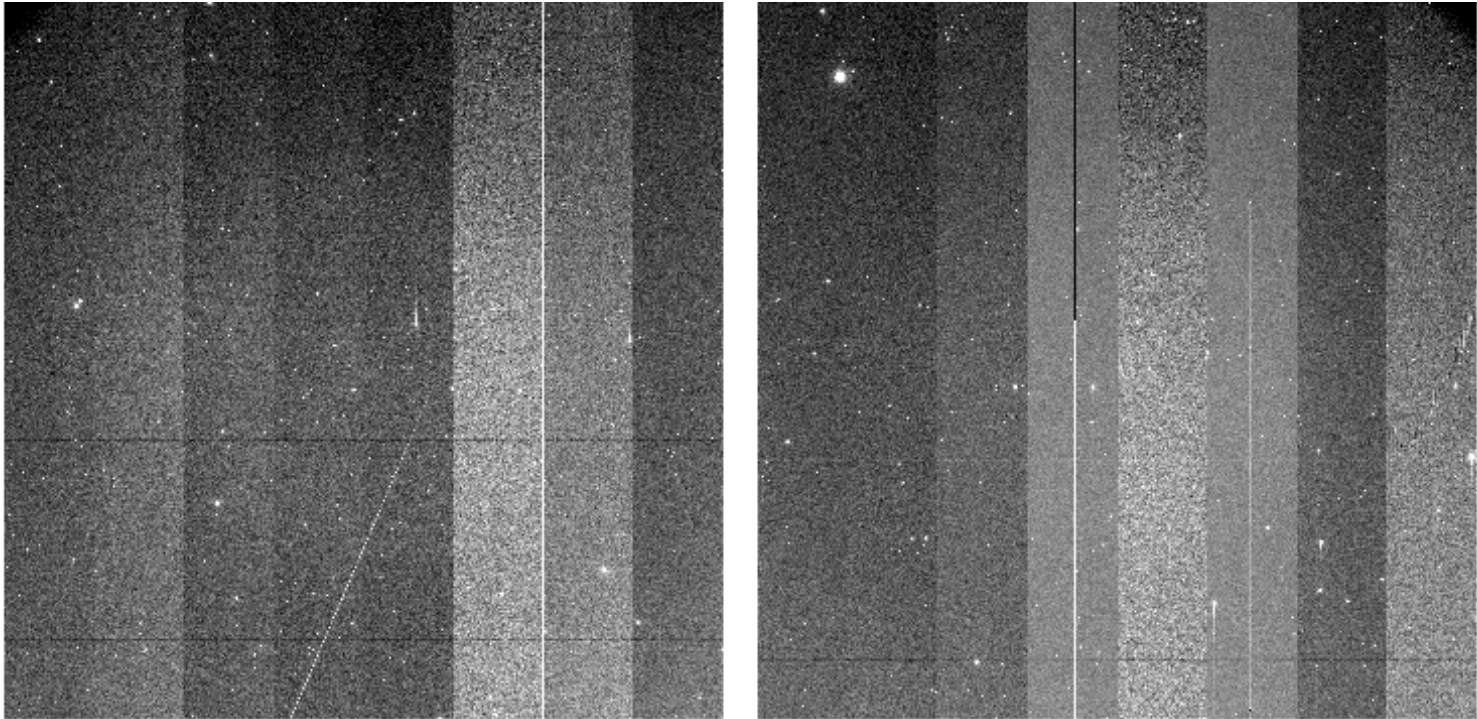
Filter ID : I

Observation Date : 2026-09-30T03:25:00

CCD Temperature : -109.83

ALT : 69.9

AZ : -31.4



File Name : **xkmts.20260930.063830.fits** # 266 / 278 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSb_sw**

RA : 04:08:20.270

DEC : -48:32:00.30

Exposure Time : 60

Airmass : 1.08

Sidereal Time : 05:27:39

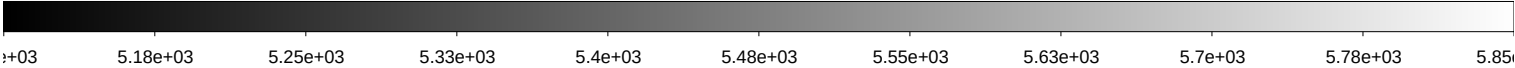
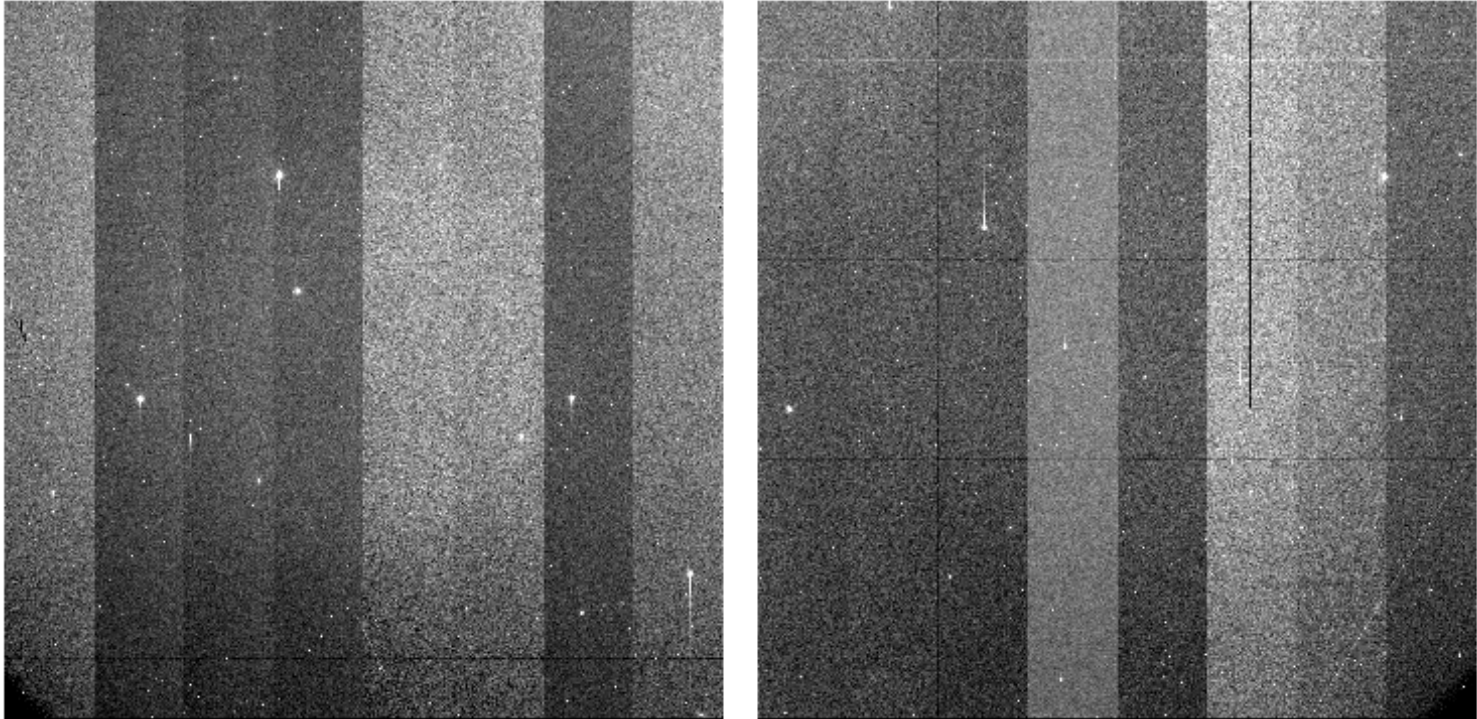
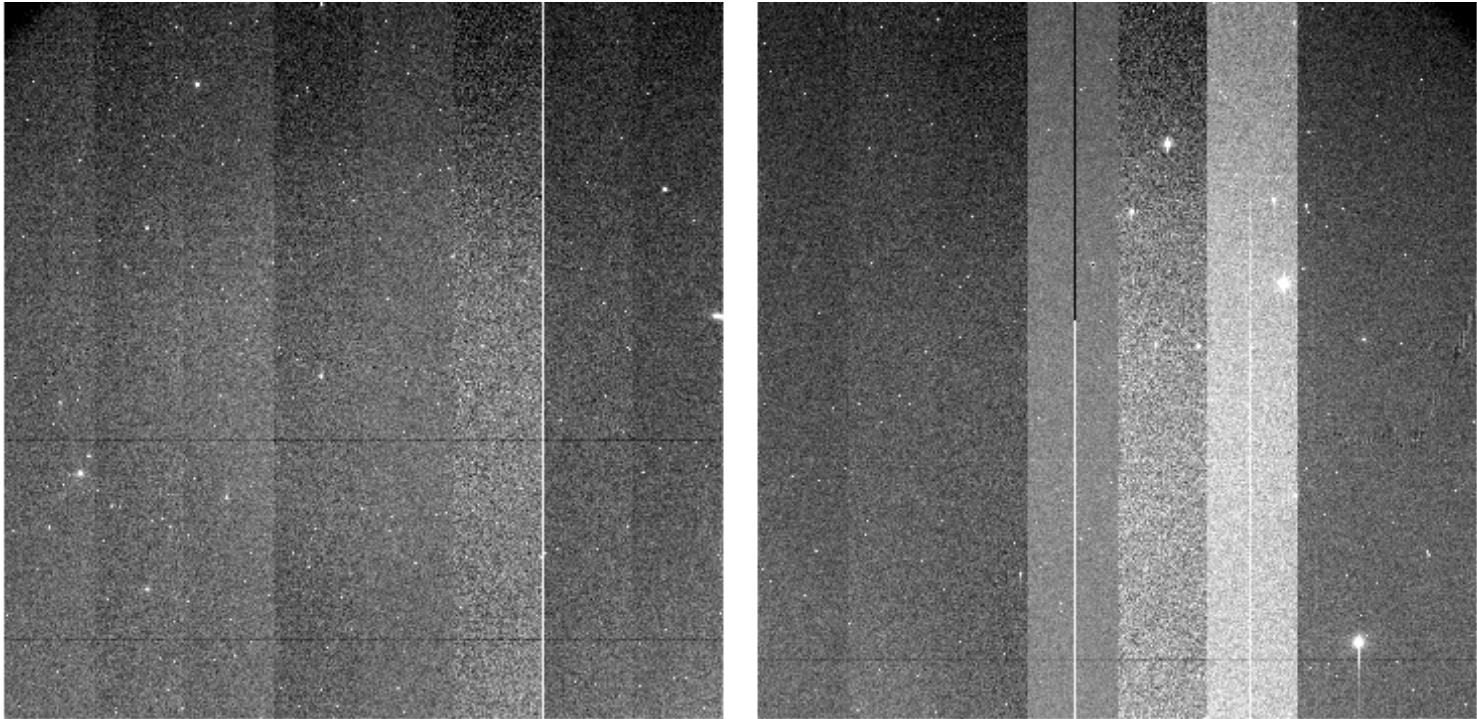
Filter ID : I

Observation Date : 2026-09-30T03:26:58

CCD Temperature : -109.57

ALT : 68.3

AZ : -36.0



File Name : **xkmts.20260930.063831.fits** # 267 / 278 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 04:06:05.460

DEC : -26:45:41.40

Exposure Time : 60

Airmass : 1.07

Sidereal Time : 05:37:12

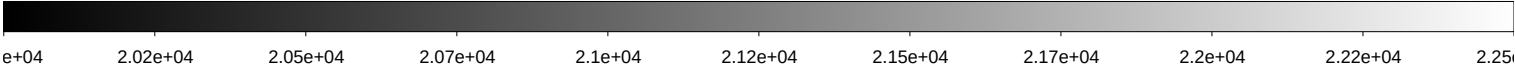
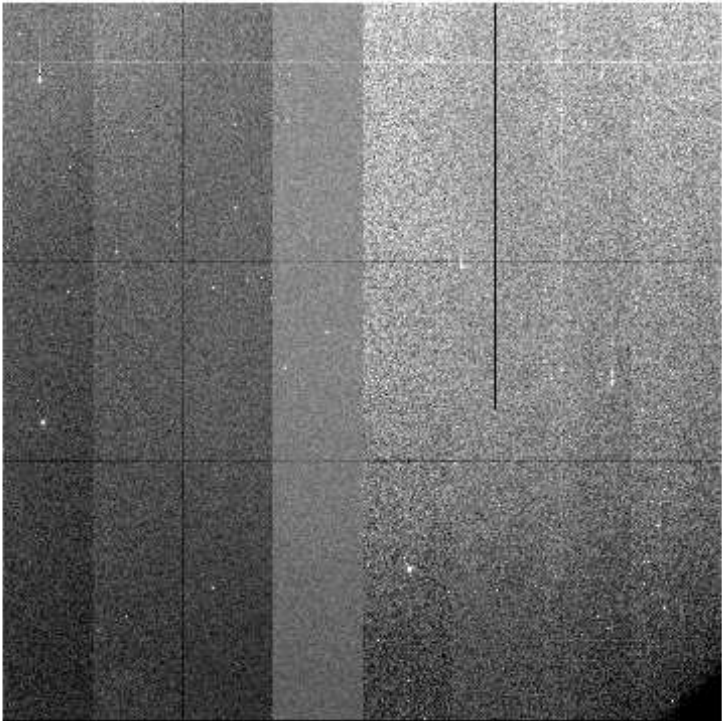
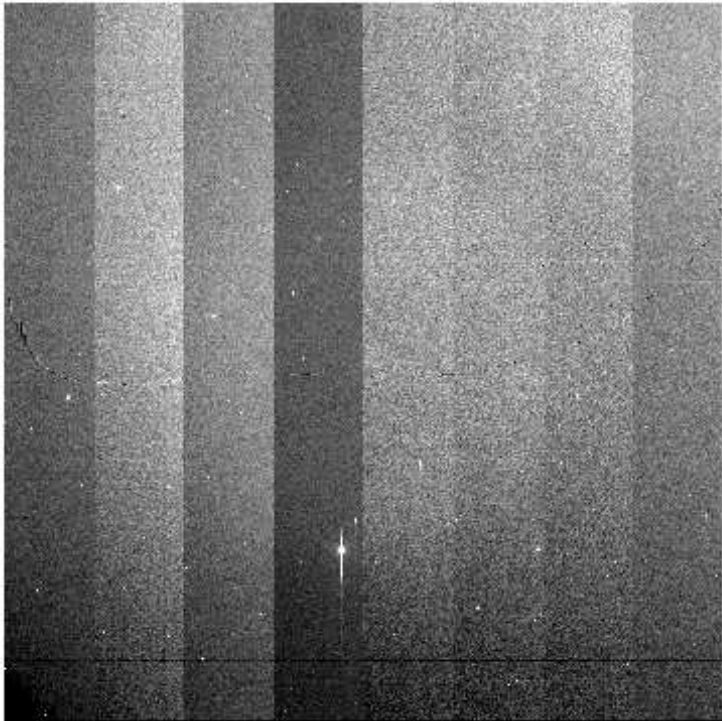
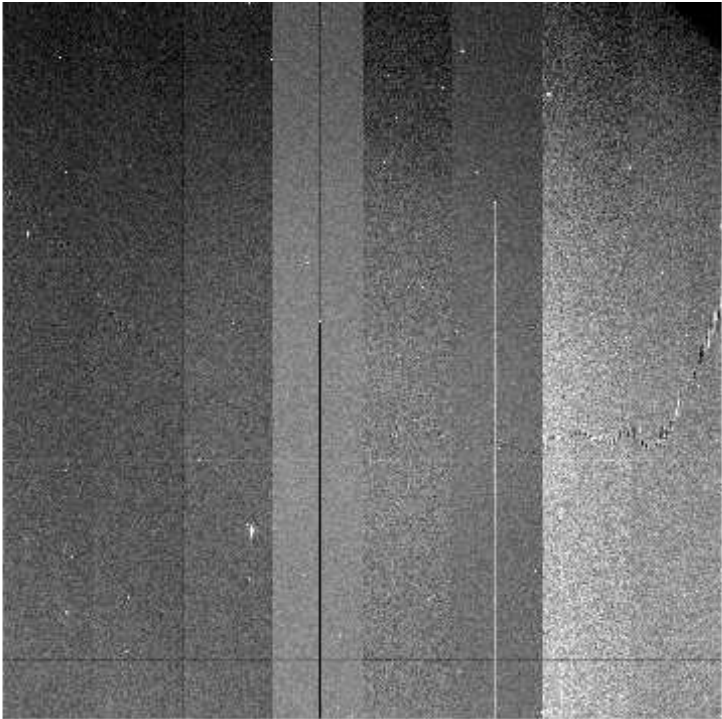
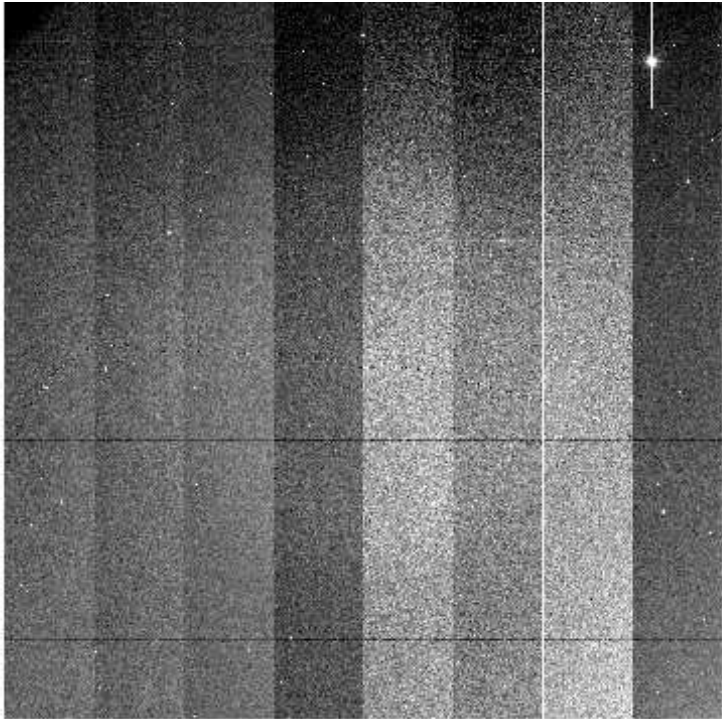
Filter ID : I

Observation Date : 2026-09-30T03:36:29

CCD Temperature : -109.9

ALT : 69.5

AZ : -99.5



File Name : **xkmts.20260930.063832.fits** # 268 / 278 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 04:06:24.740

DEC : -26:43:09.50

Exposure Time : 45

Airmass : 1.07

Sidereal Time : 05:39:22

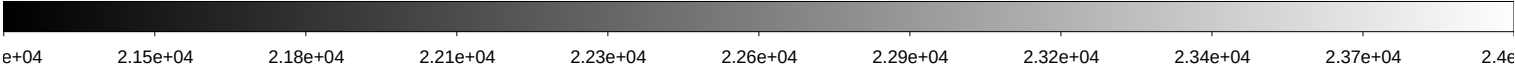
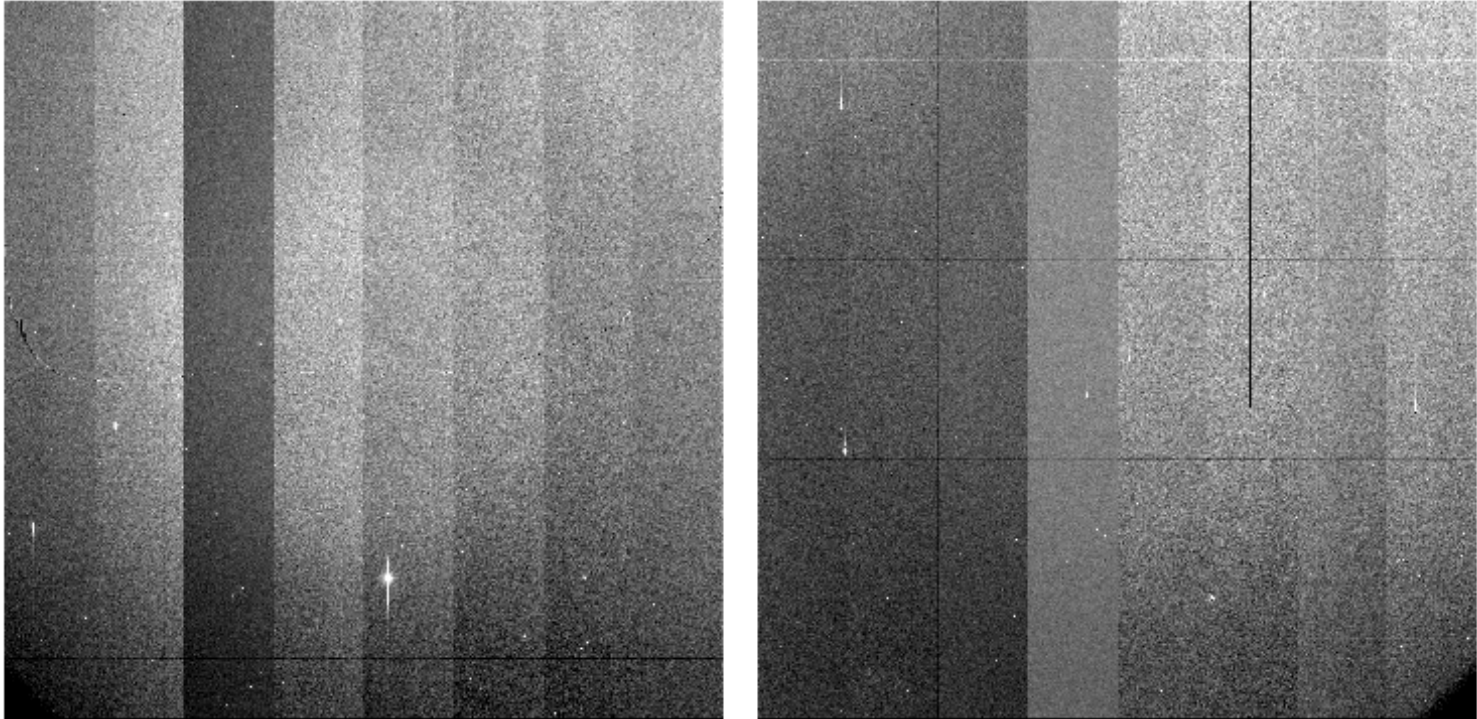
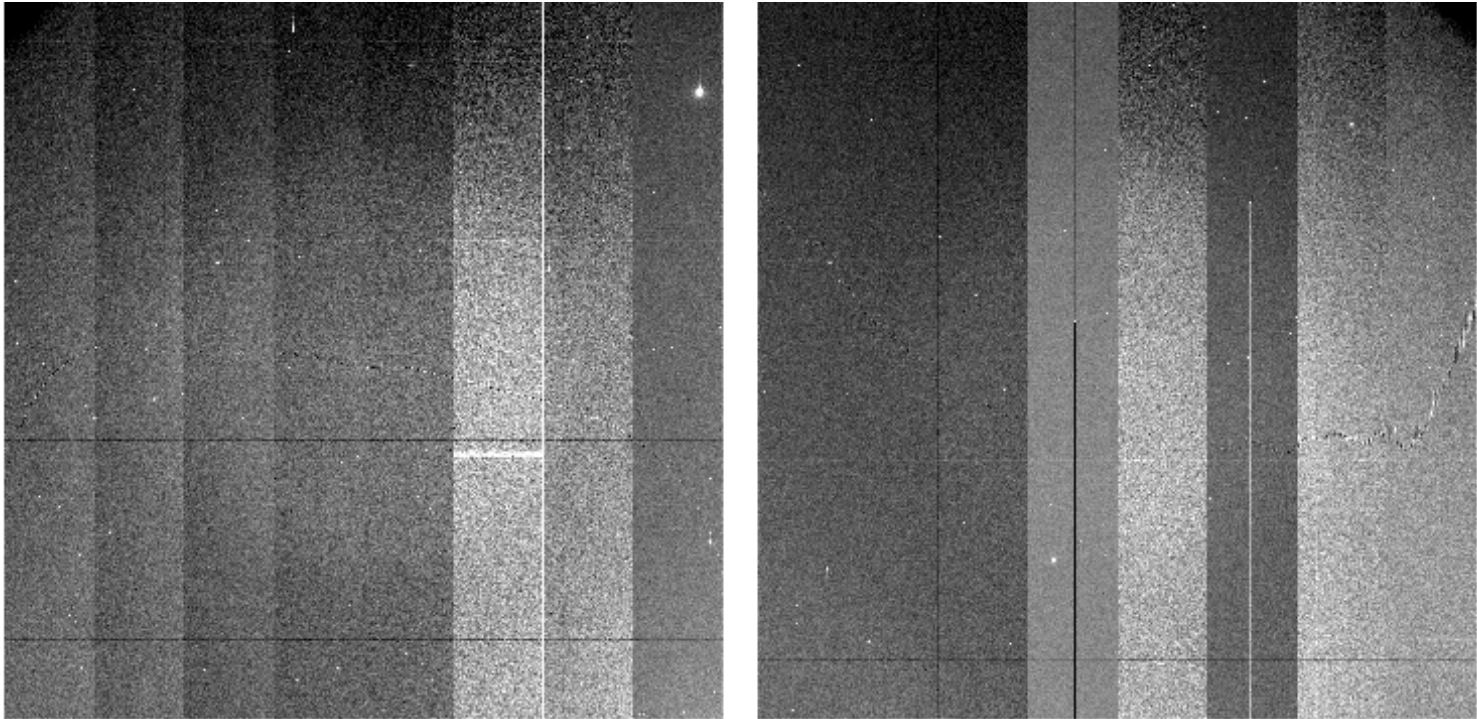
Filter ID : I

Observation Date : 2026-09-30T03:38:39

CCD Temperature : -109.92

ALT : 69.1

AZ : -99.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260930.063833.fits

: ALL

: FLAT

: flat

: 04:06:27.400

: -26:40:43.20

: 30

: 1.07

: 05:41:15

: I

: 2026-09-30T03:40:31

: -109.92

ALT

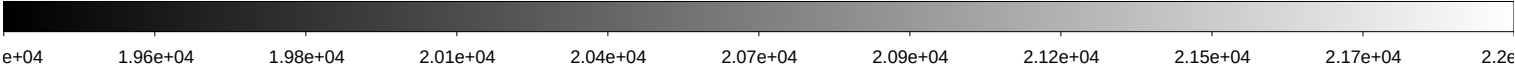
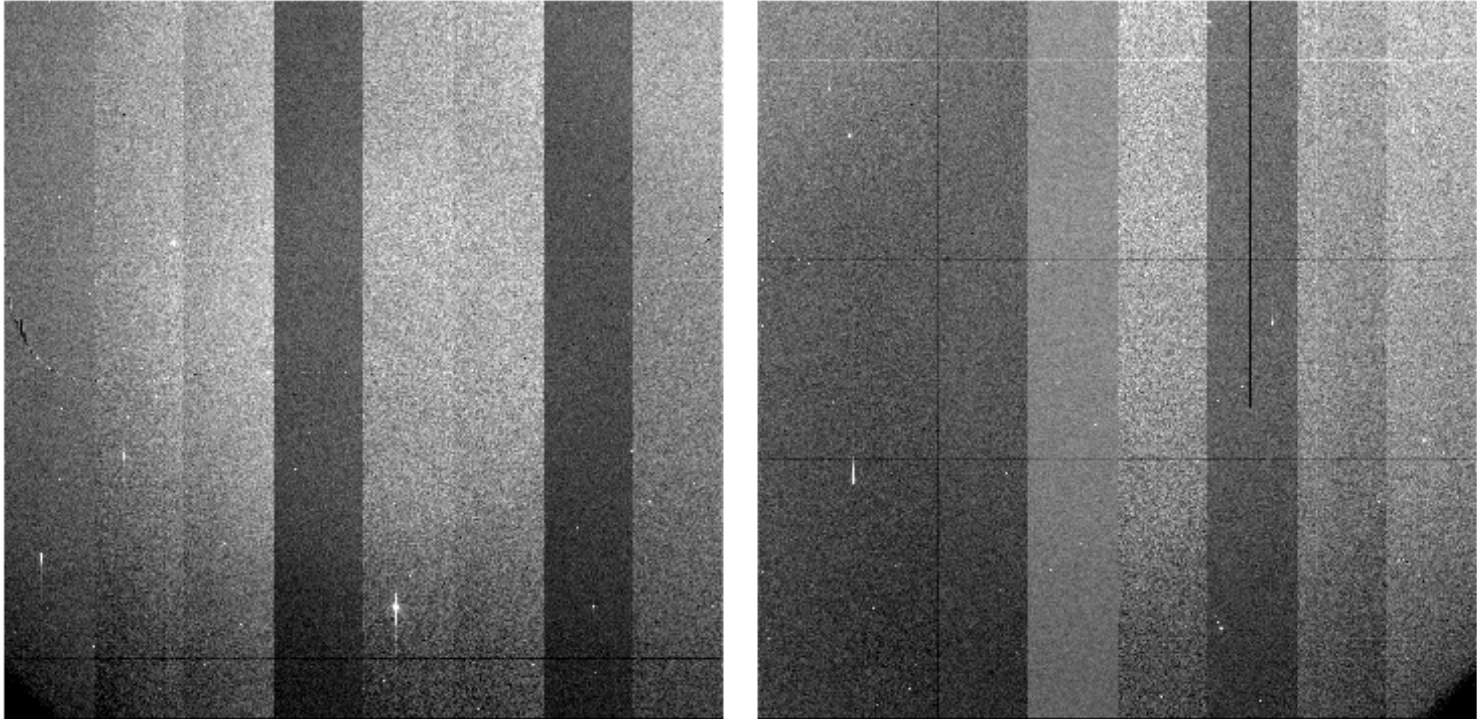
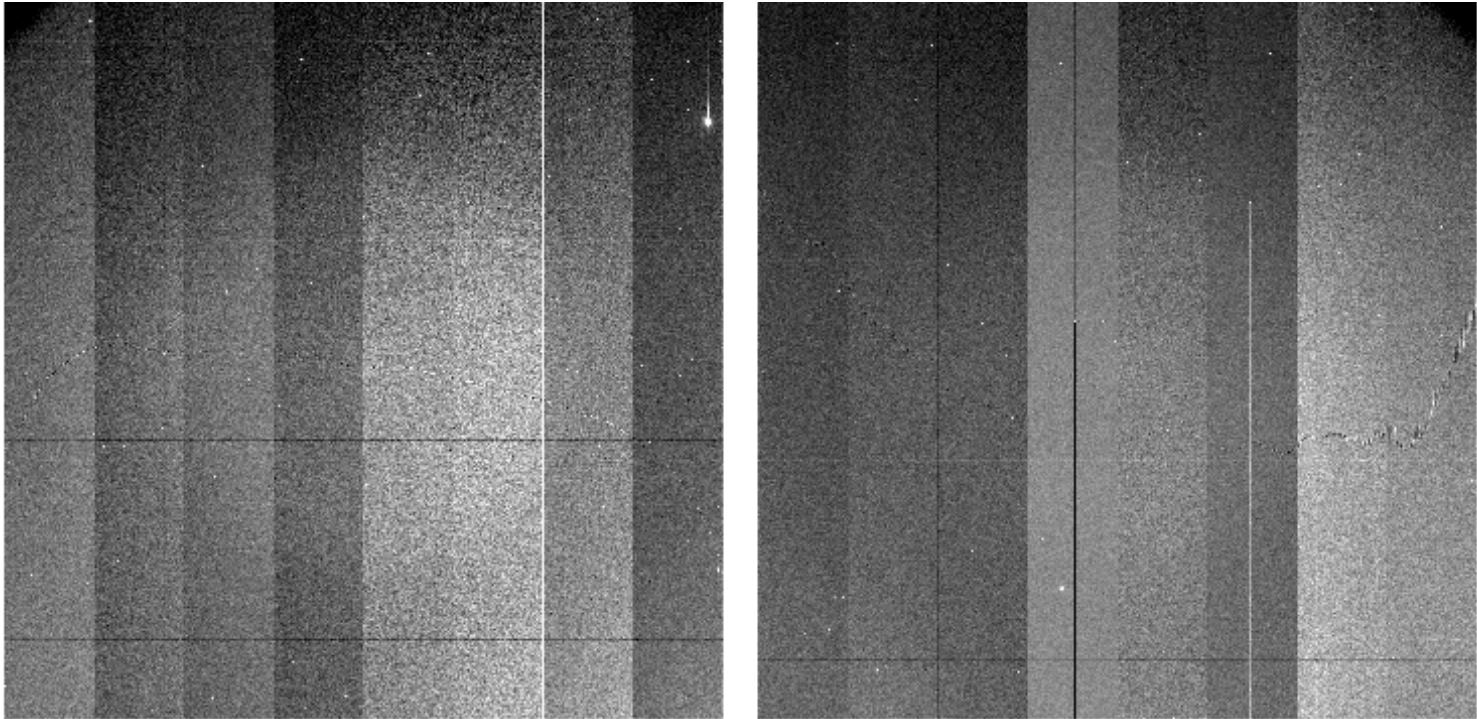
AZ

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:

68.7

-98.9



File Name : **xkmts.20260930.063834.fits** # 270 / 278 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 04:06:38.540

DEC : -26:38:30.10

Exposure Time : 60

Airmass : 1.08

Sidereal Time : 05:43:07

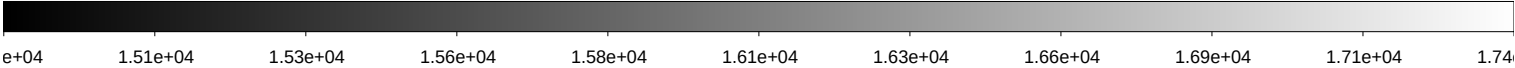
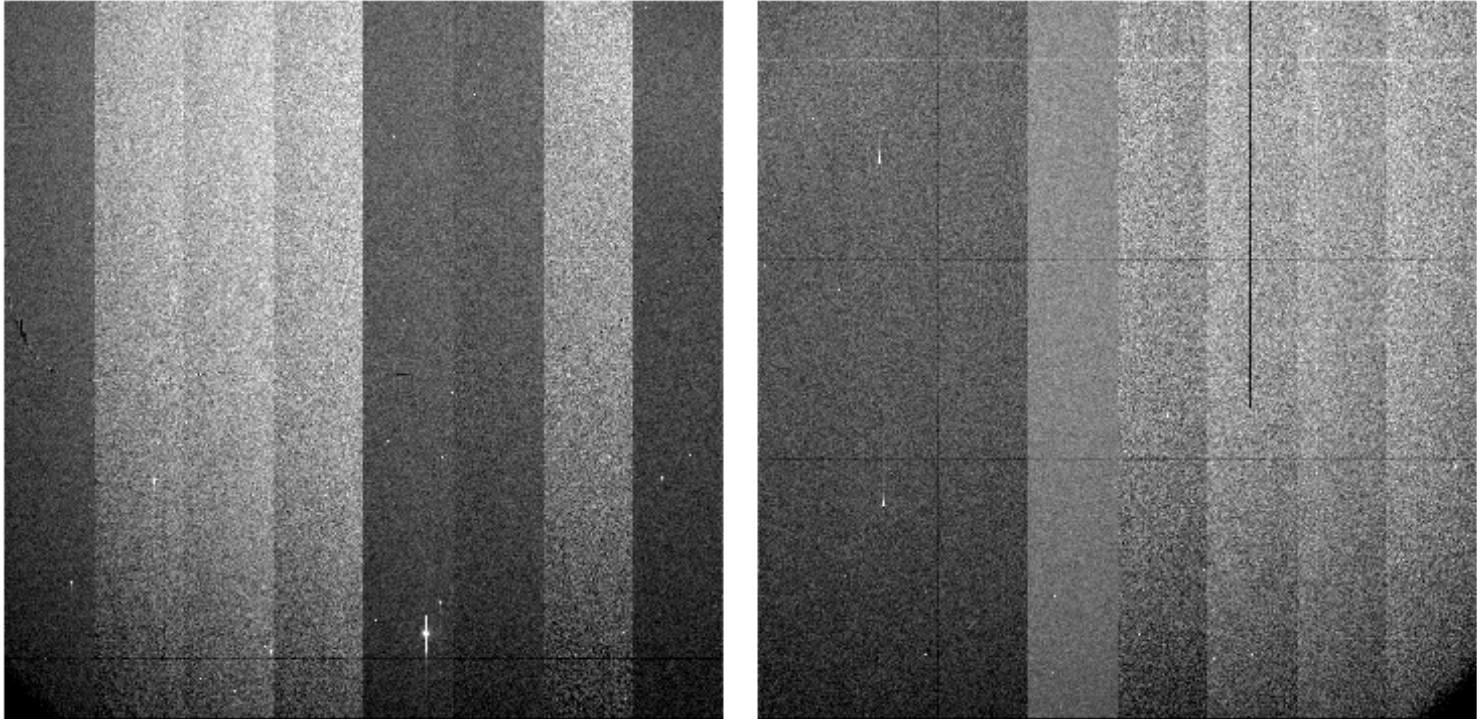
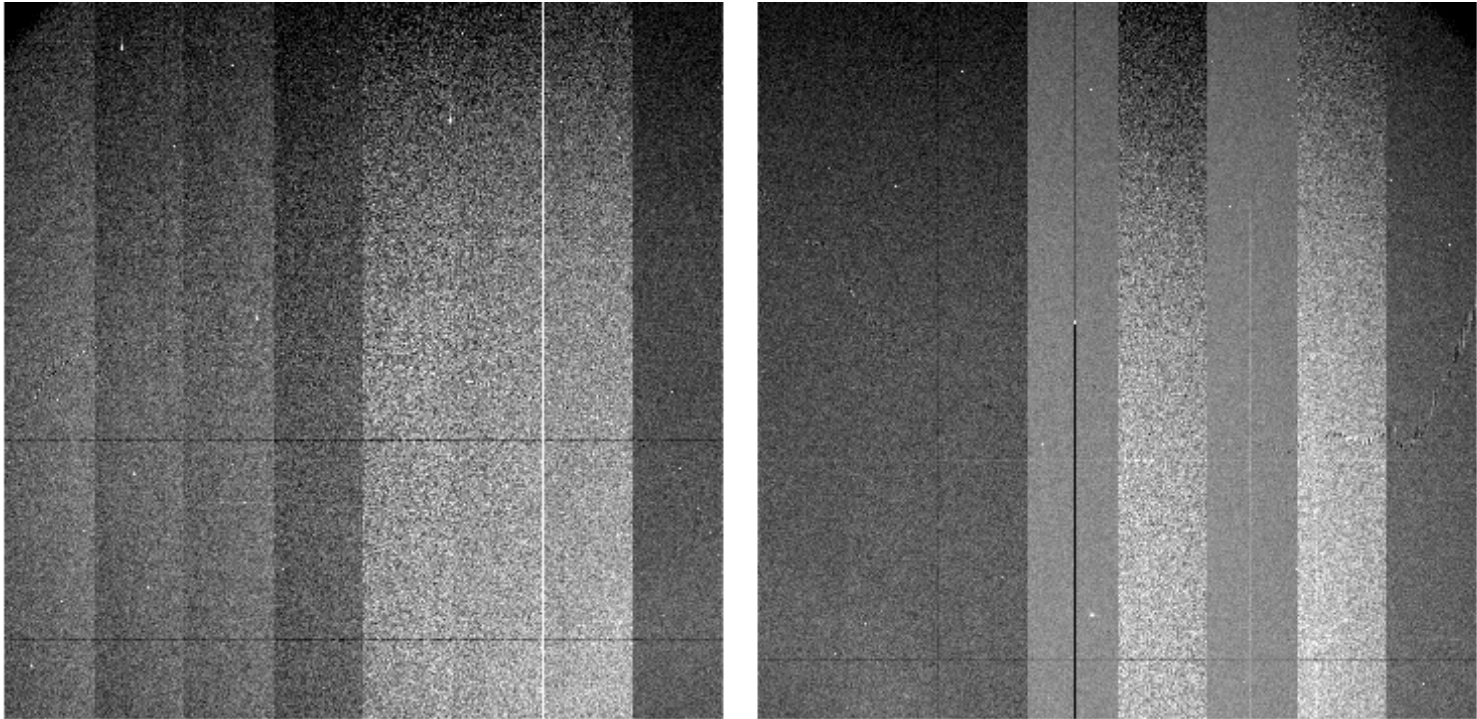
Filter ID : V

Observation Date : 2026-09-30T03:42:23

CCD Temperature : -109.9

ALT : 68.3

AZ : -98.6



File Name : xkmts.20260930.063835.fits # 271 / 278 #

Project ID : ALL

Image Type : FLAT

Object Name : flat

RA : 04:06:46.160

DEC : -26:34:10.80

Exposure Time : 45

Airmass : 1.08

Sidereal Time : 05:45:13

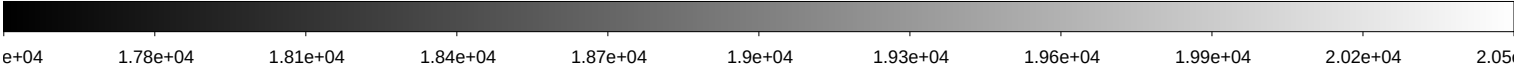
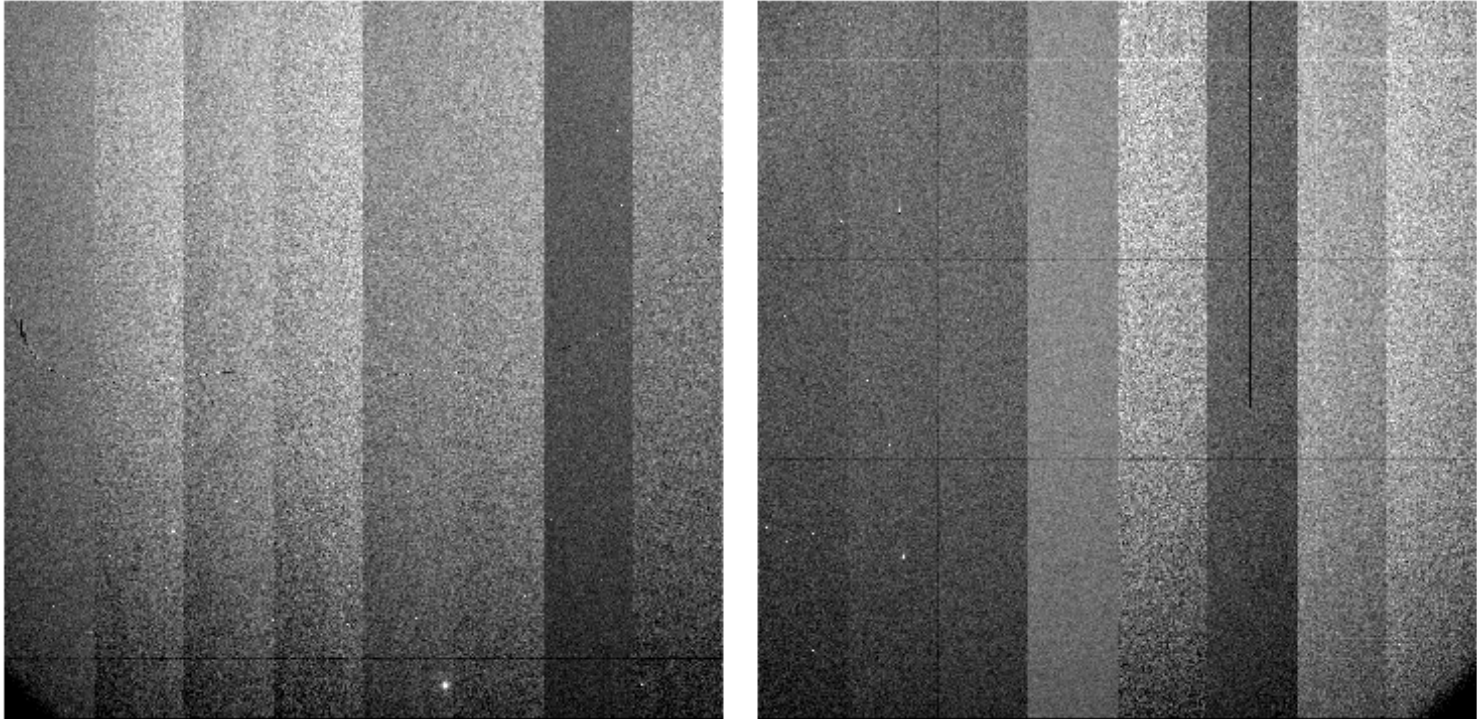
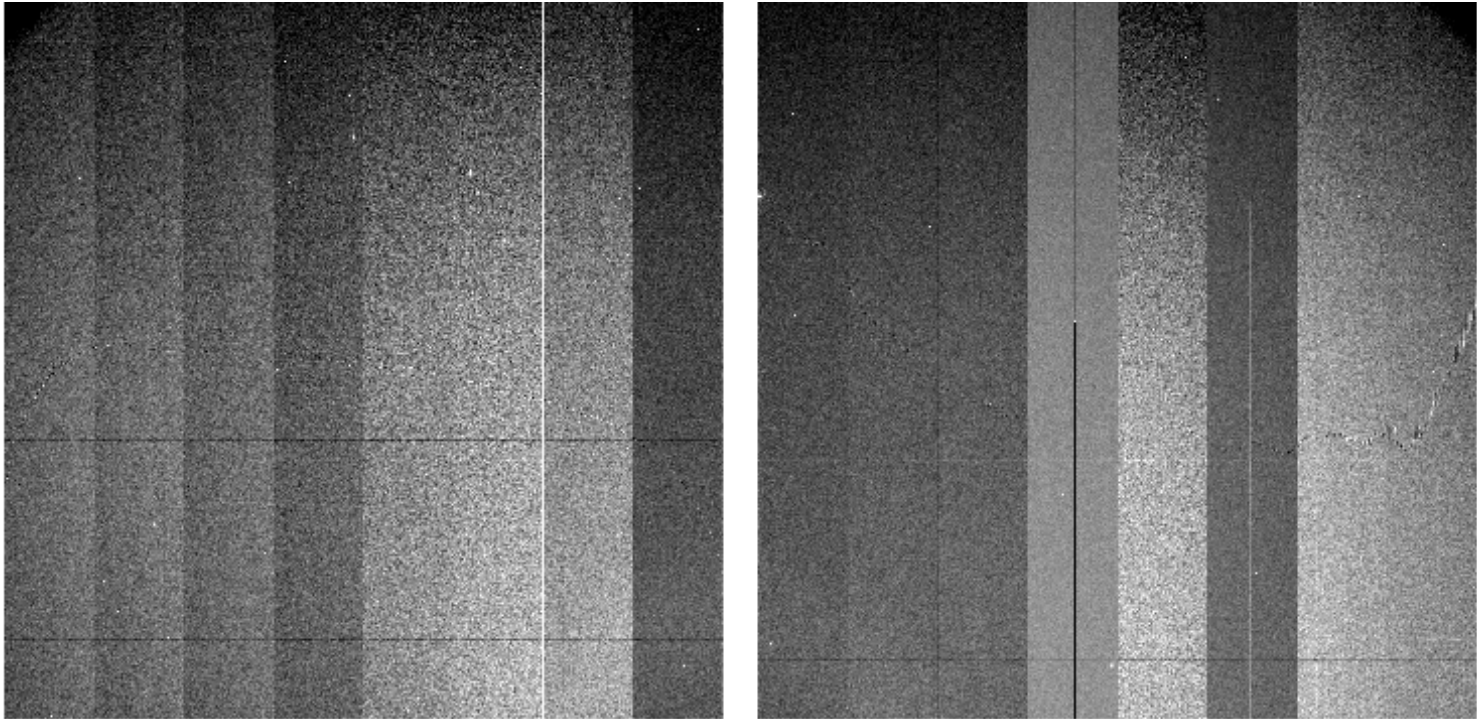
Filter ID : V

Observation Date : 2026-09-30T03:44:30

CCD Temperature : -109.9

ALT : 67.9

AZ : -98.4



File Name : **xkmts.20260930.063836.fits** # 272 / 278 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 04:06:46.320

DEC : -26:32:09.00

Exposure Time : 30

Airmass : 1.08

Sidereal Time : 05:47:06

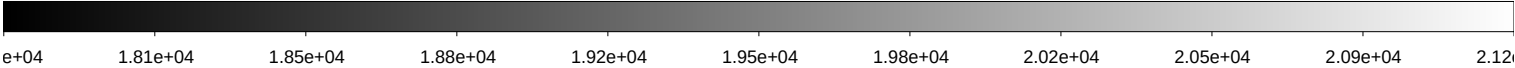
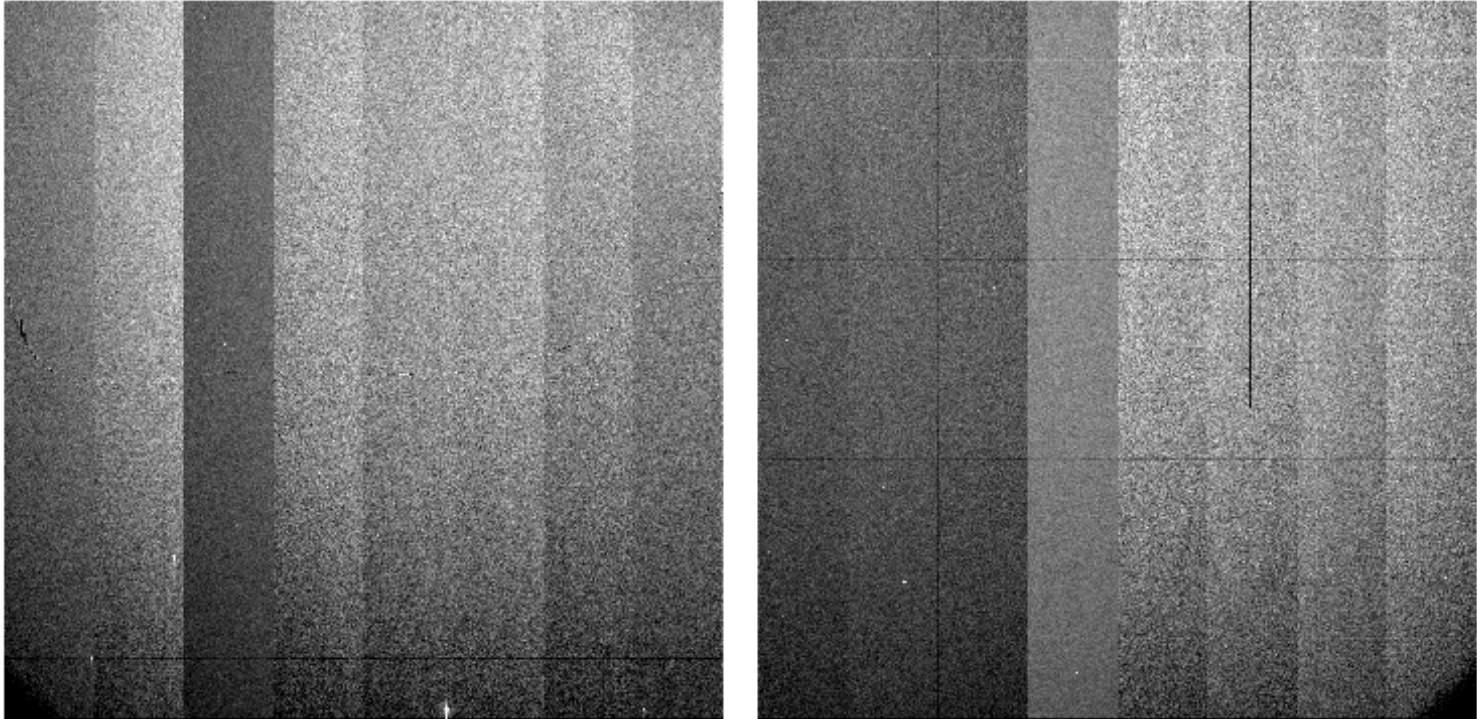
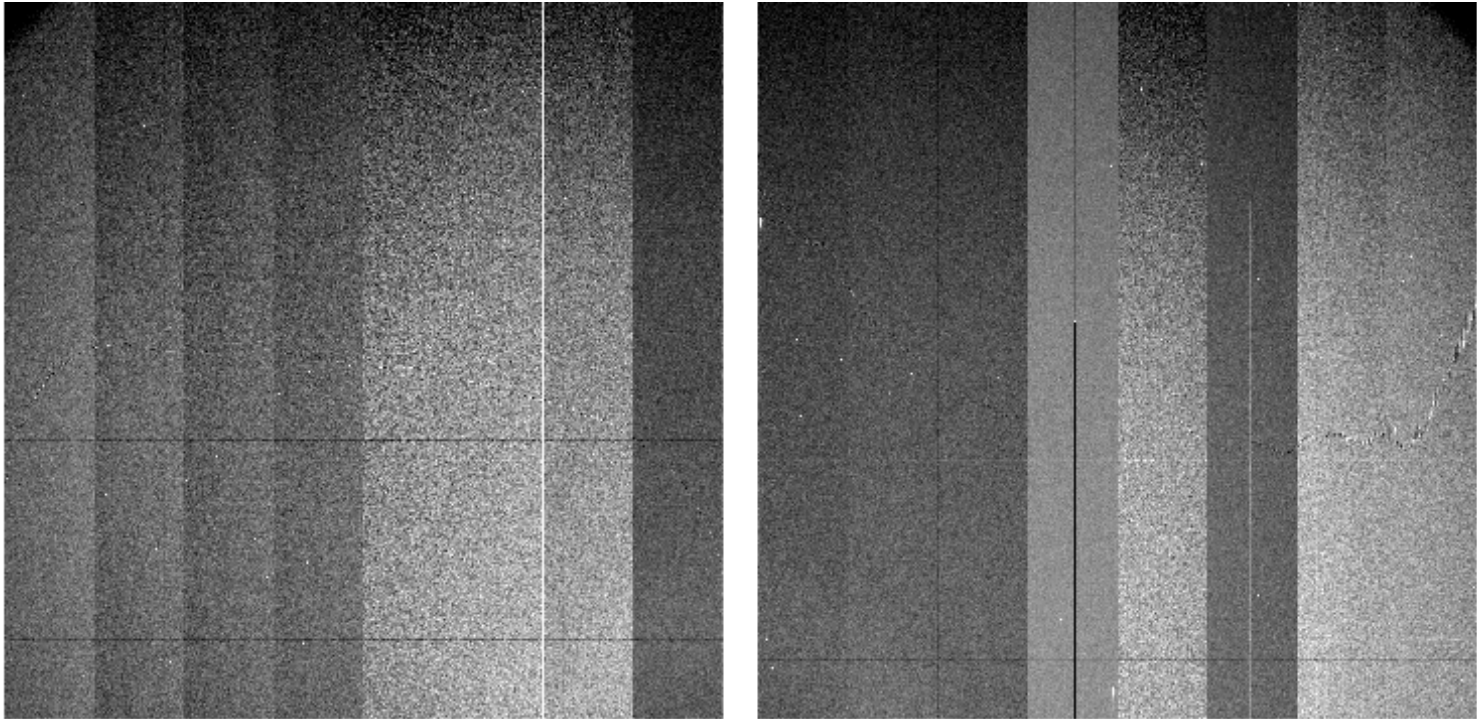
Filter ID : V

Observation Date : 2026-09-30T03:46:22

CCD Temperature : -109.9

ALT : 67.5

AZ : -98.1



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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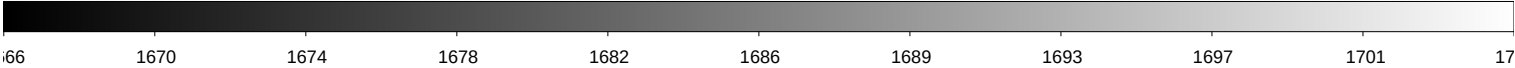
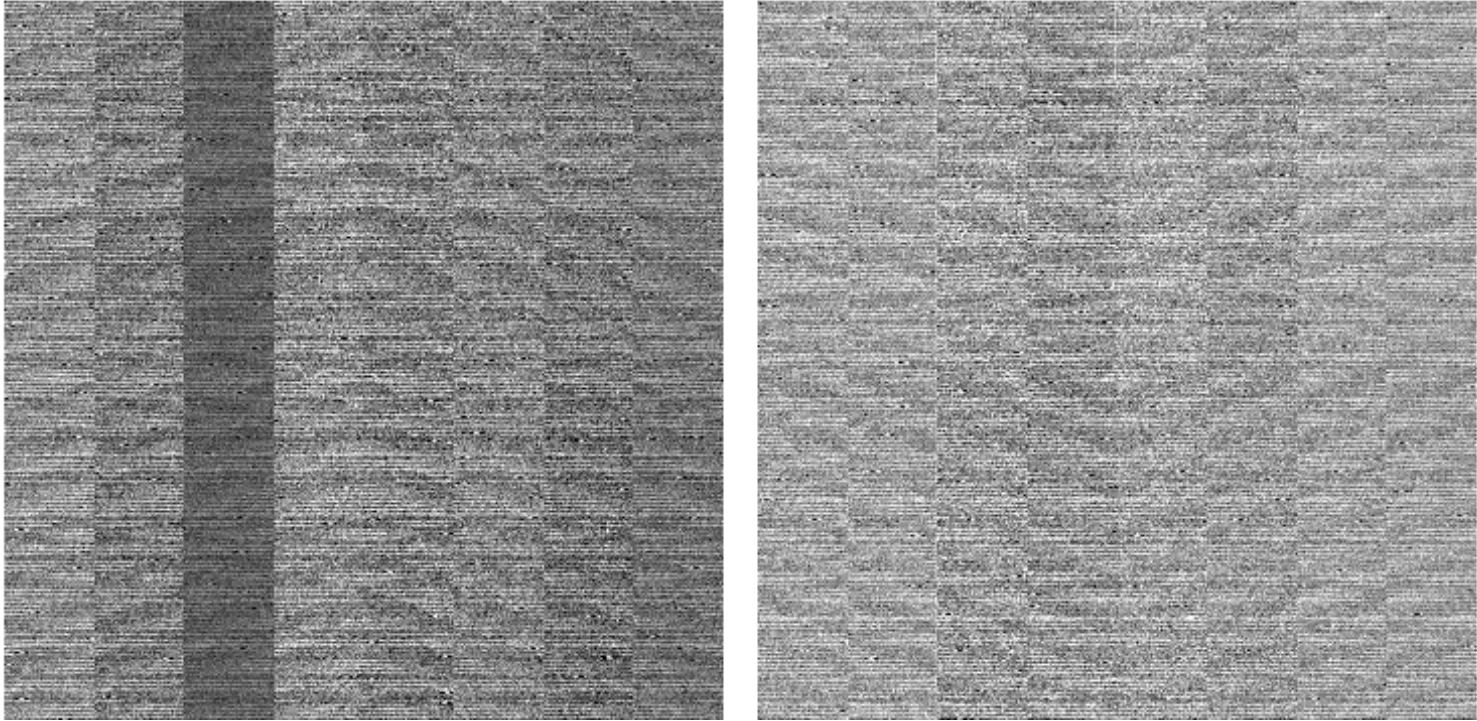
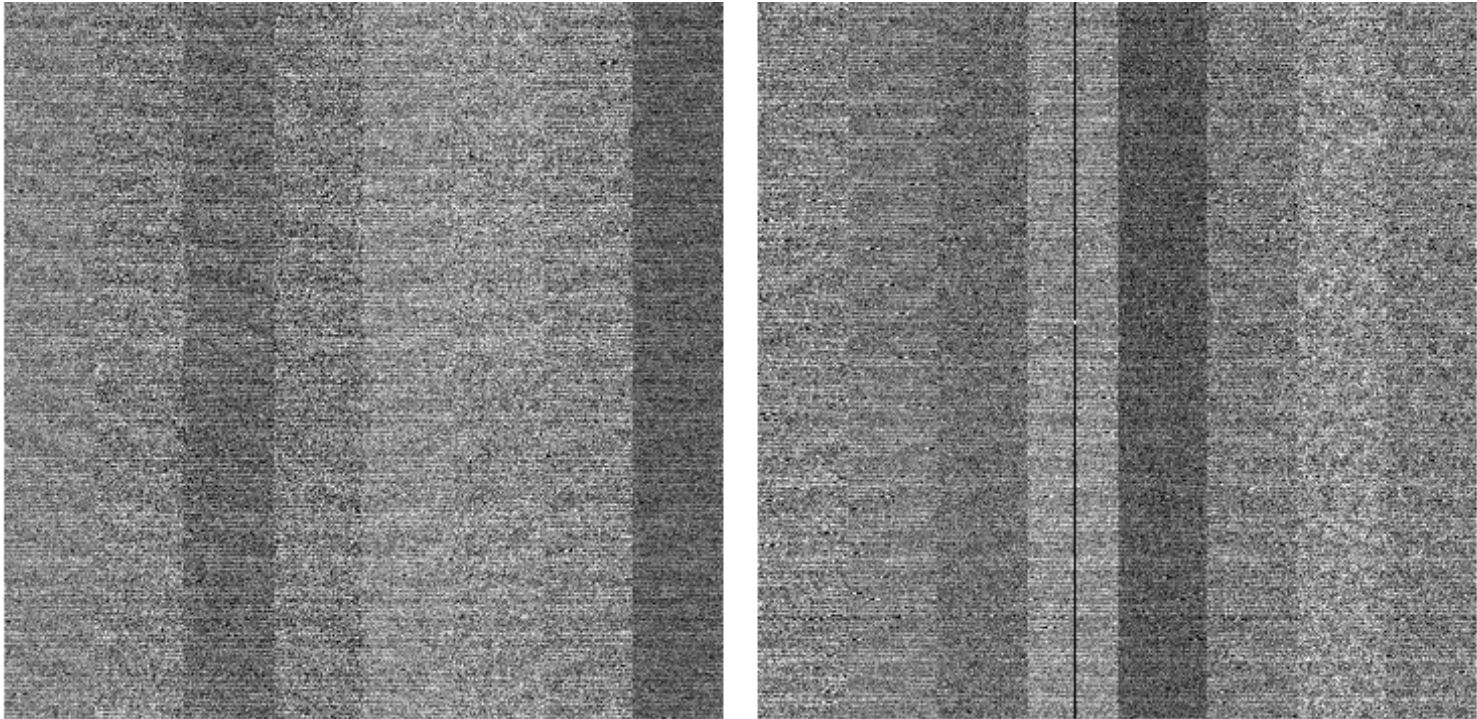
xkmts.20260930.063837.fits
ALL
BIAS
bias
04:06:46.320
-26:32:09.20
0
1.09
05:49:47
R
2026-09-30T03:49:02
-109.86

ALT
AZ

:
:

66.9
-97.5

273 / 278



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.20260930.063838.fits

ALL

BIAS

bias

05:47:56.190

-32:13:18.90

0

1.00

05:50:44

R

2026-09-30T03:50:12

-109.86

274 / 278

ALT

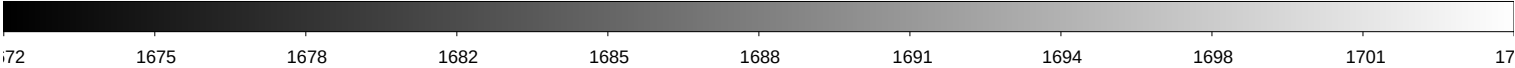
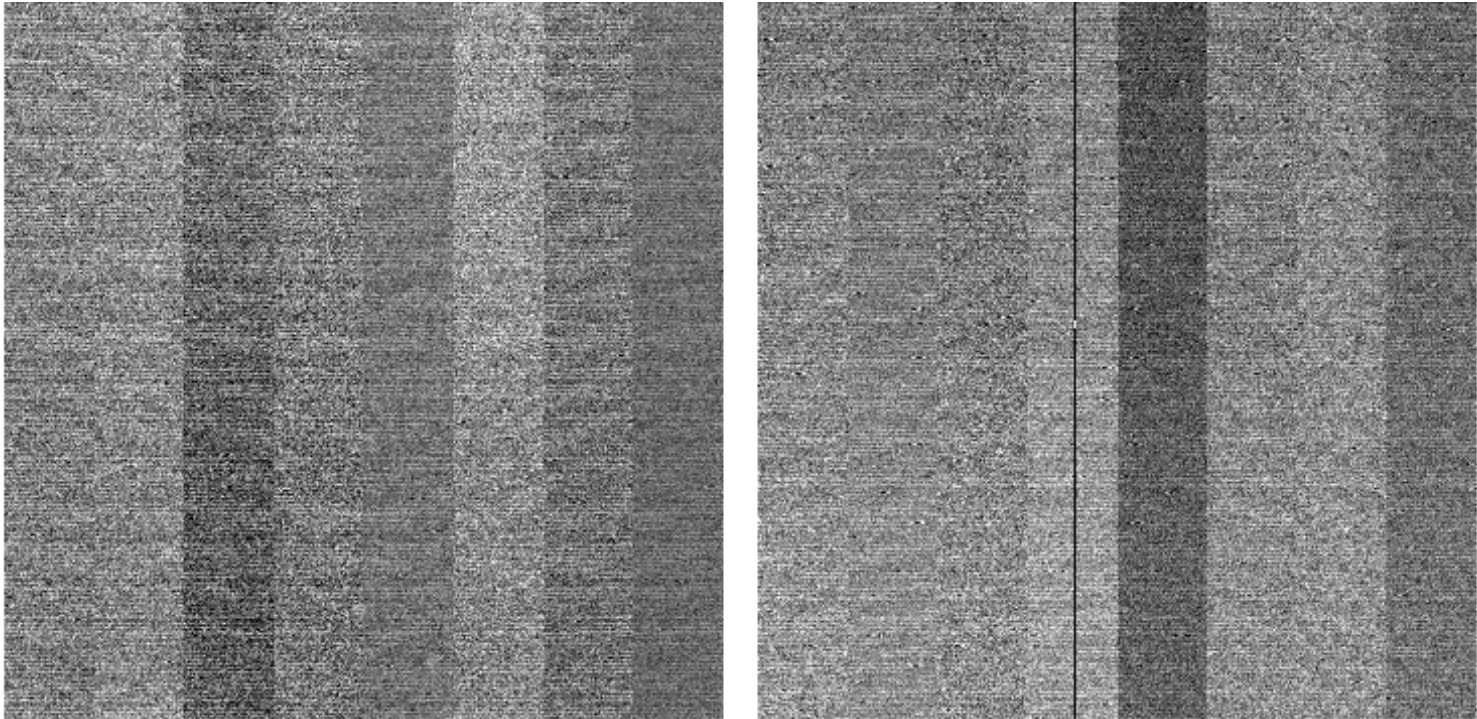
:

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.20260930.063839.fits

ALL

BIAS

bias

05:49:05.180

-32:13:16.00

0

1.00

05:51:53

R

2026-09-30T03:51:20

-109.88

275 / 278

ALT

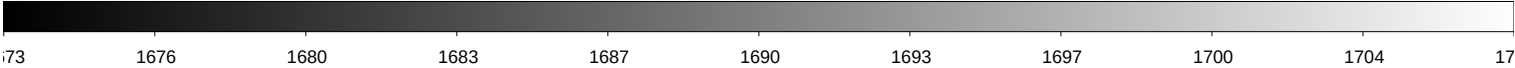
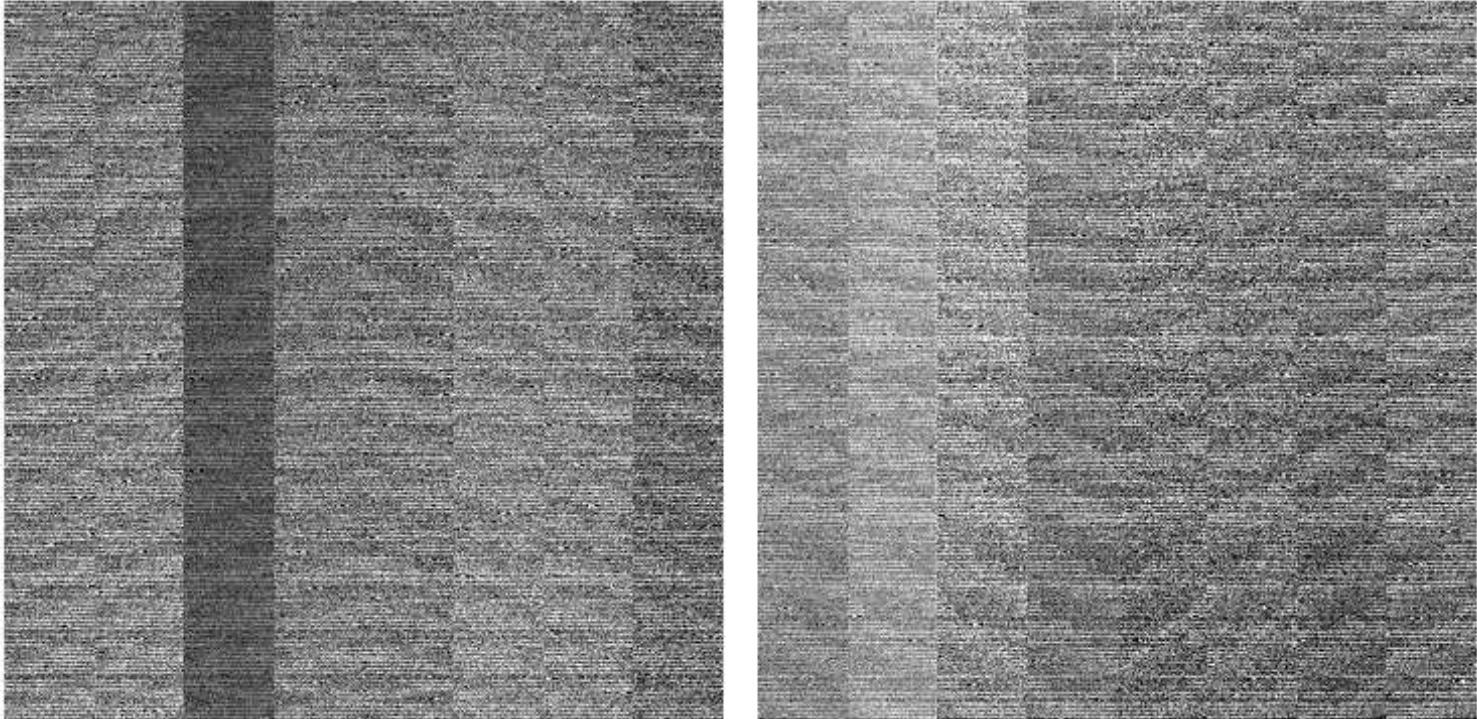
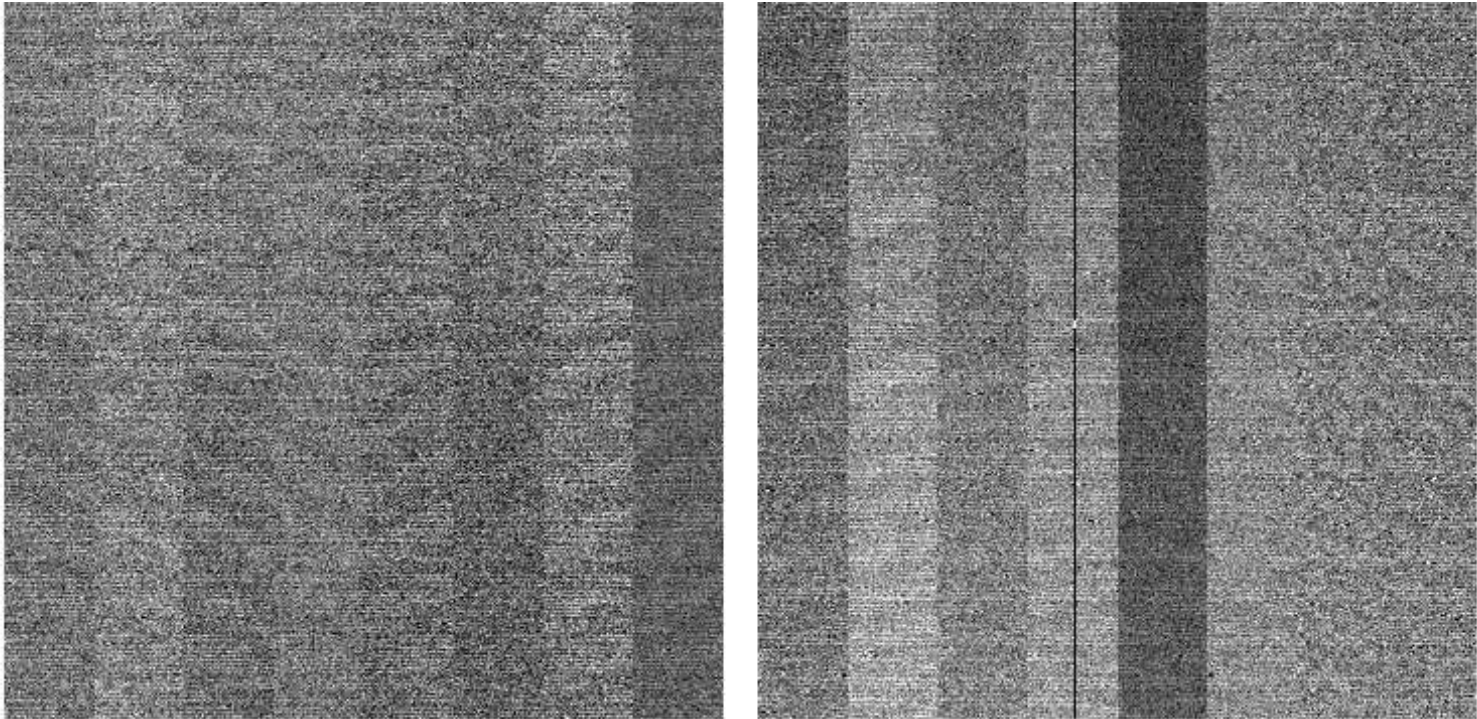
AZ

:

:

90.0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmts.20260930.063840.fits

ALL

BIAS

bias

05:50:15.180

-32:13:13.30

0

1.00

05:53:03

R

2026-09-30T03:52:30

-109.79

276 / 278

ALT

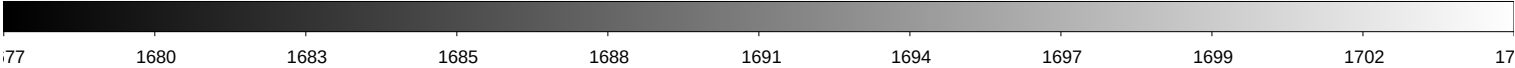
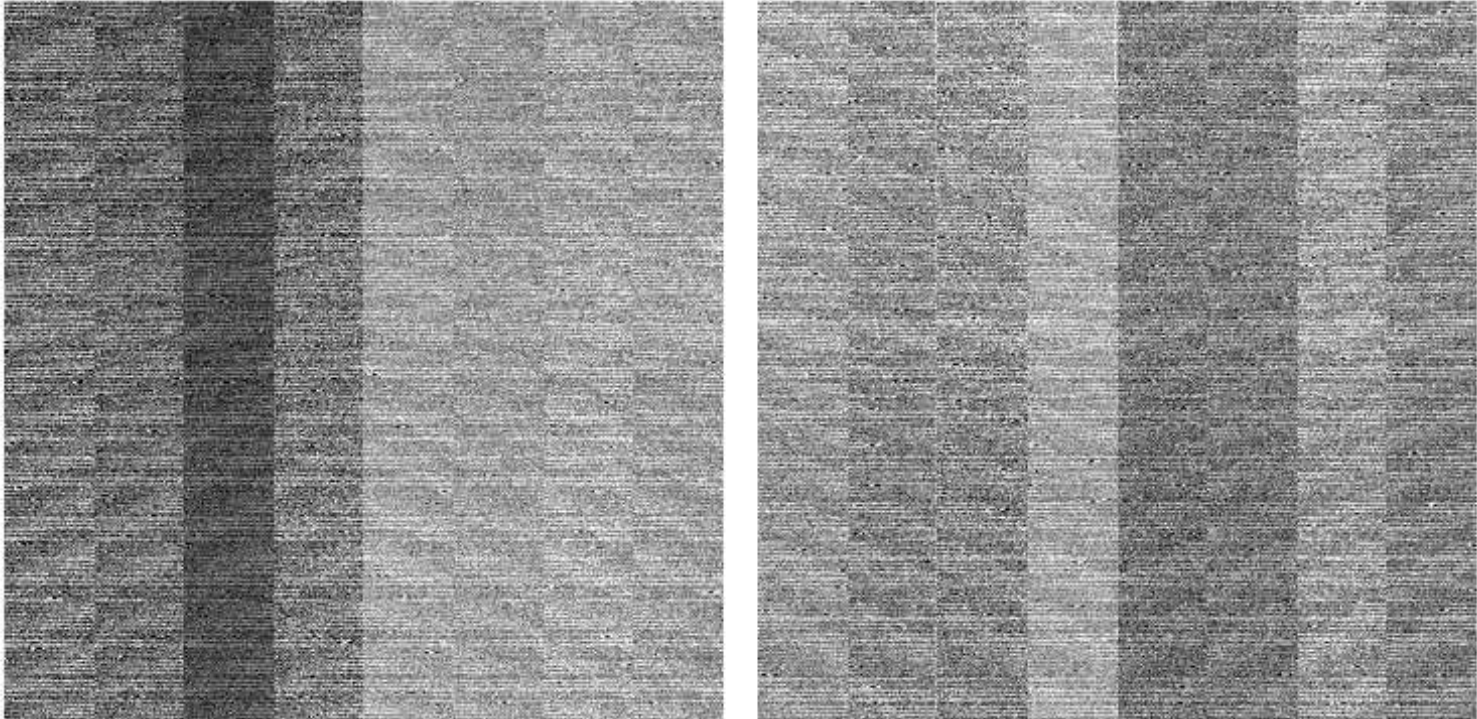
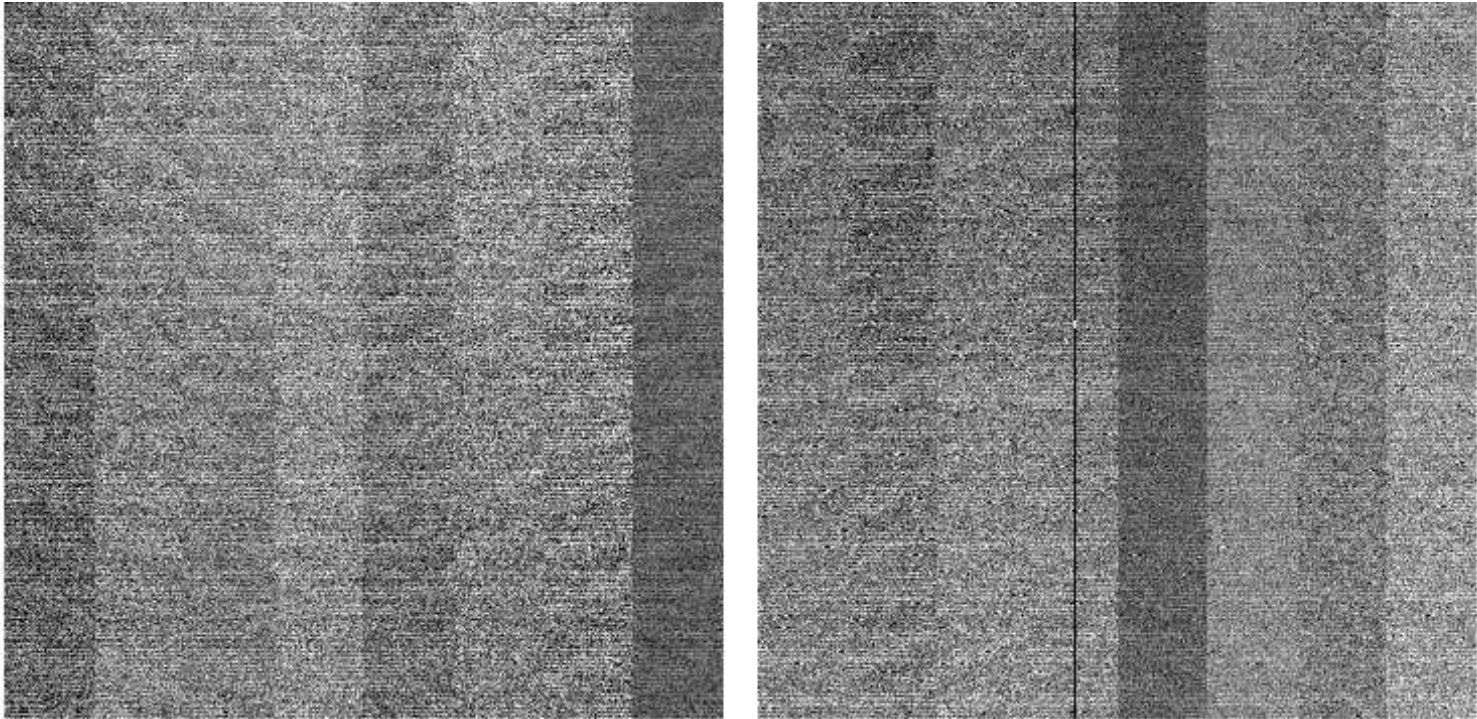
AZ

:

:

90.0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmts.20260930.063841.fits

ALL

BIAS

bias

05:51:25.390

-32:13:10.60

0

1.00

05:54:13

R

2026-09-30T03:53:40

-109.83

277 / 278

ALT

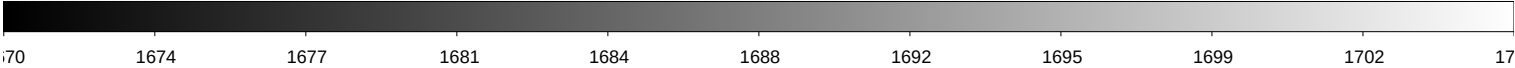
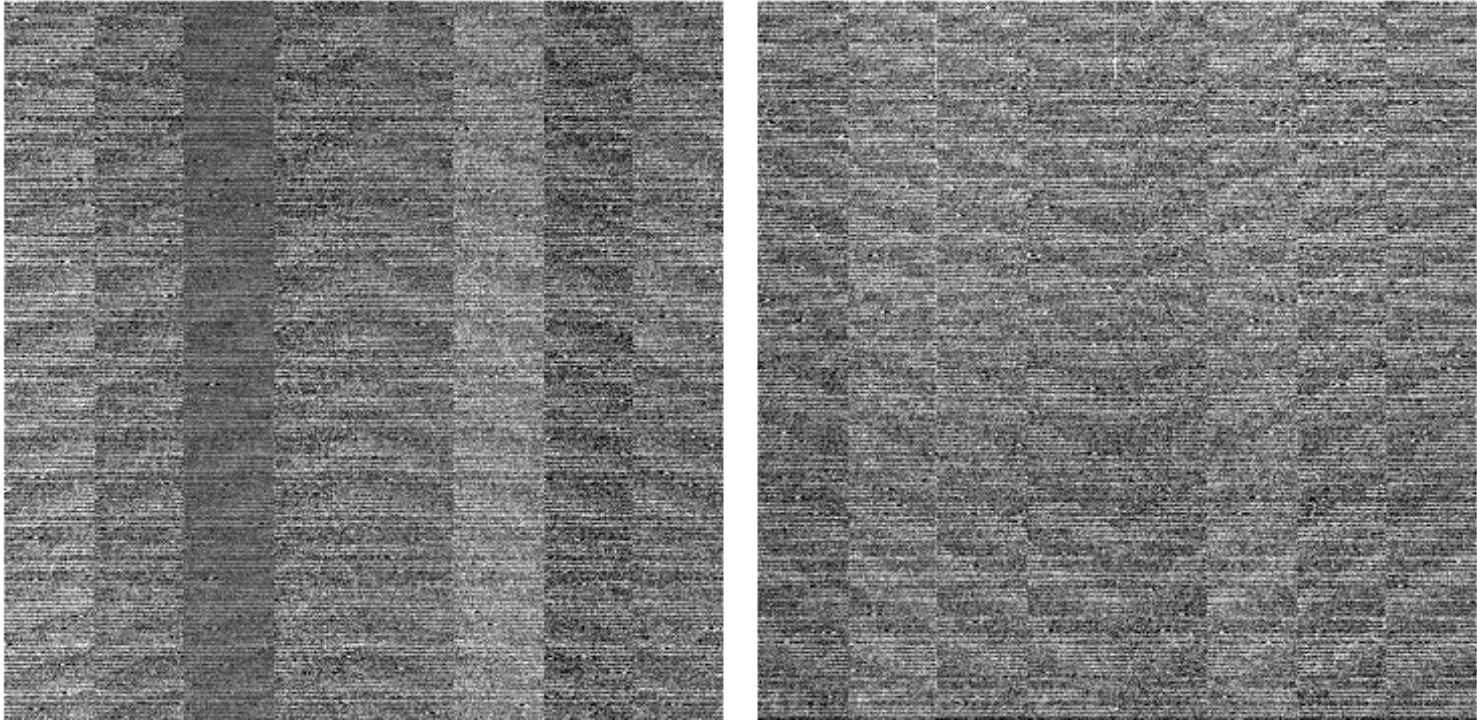
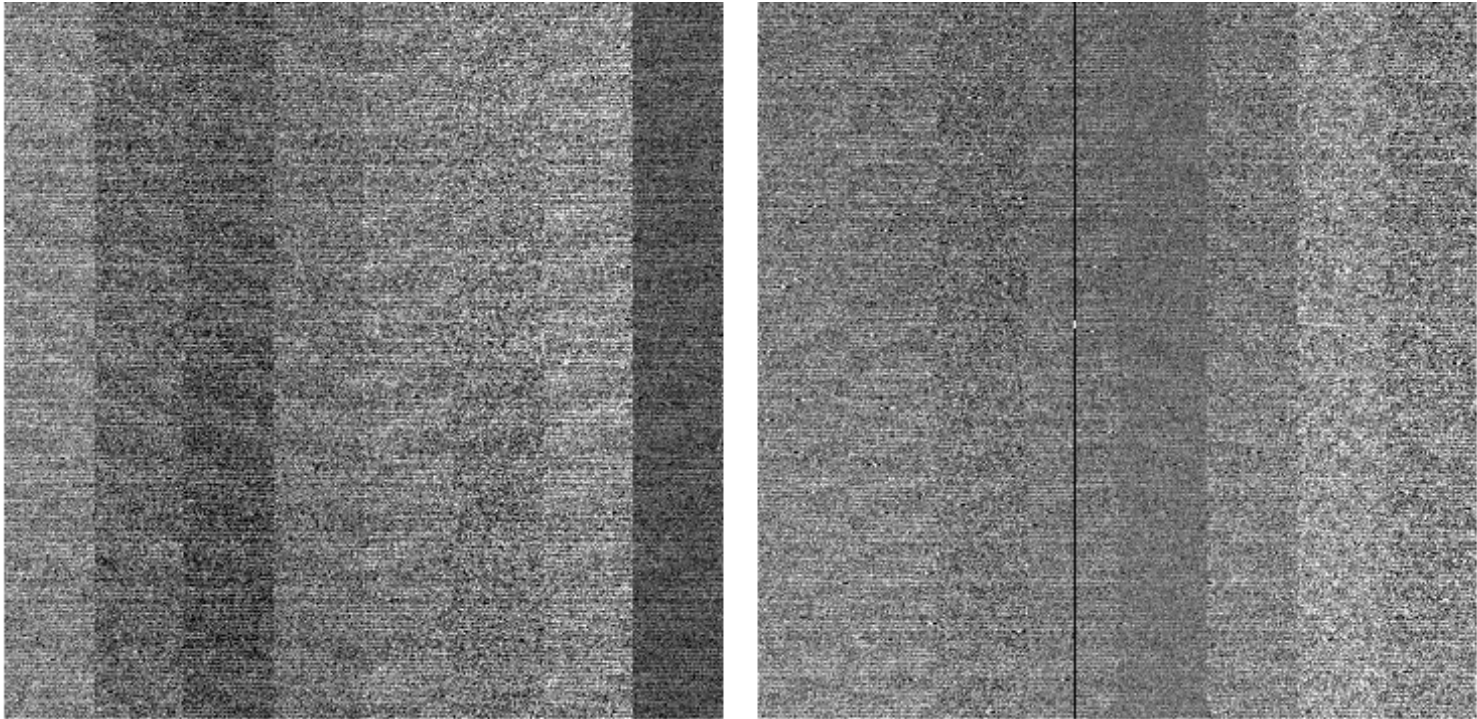
AZ

:

:

90.0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20260930.063842.fits

: OBS

: DARK

: end

: 05:52:57.260

: -32:13:07.00

: 30

: 1.00

: 05:55:45

: V

: 2026-09-30T03:55:00

: -109.8

278 / 278

ALT: 90.0

AZ: 0.0

