

File Name : **xkmtc.20260923.022887.fits** # 1 / 35 #

Project ID : OBS

Image Type : DARK

Object Name : **begin**

RA : 17:13:09.170

DEC : -29:56:56.90

Exposure Time : 30

Airmass : 1.00

Sidereal Time : 17:16:45

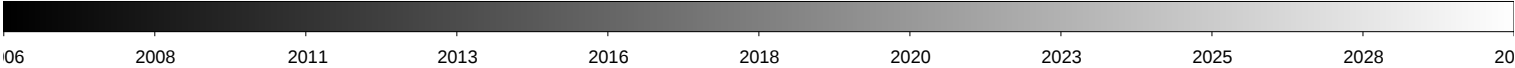
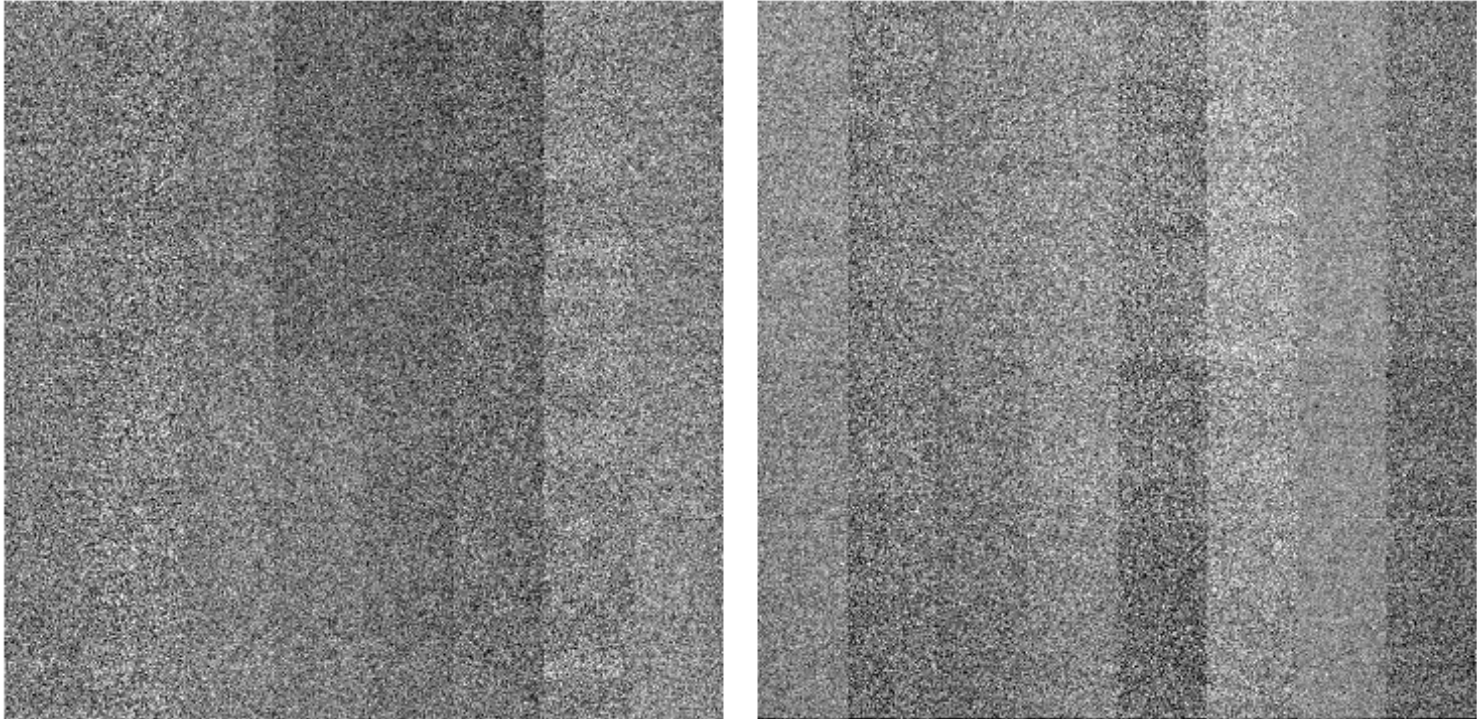
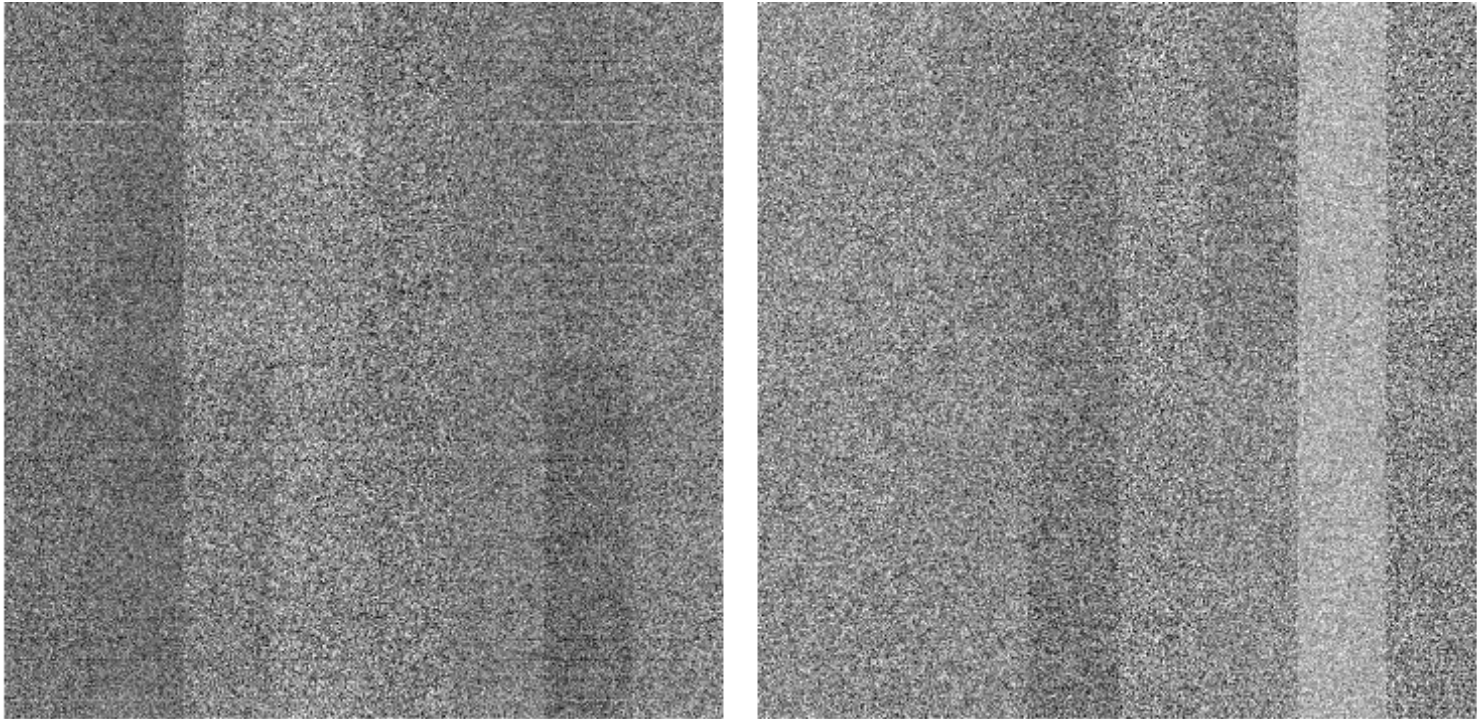
Filter ID : V

Observation Date : 2026-09-23T21:47:07

CCD Temperature : -104.7

ALT : 90.0

AZ : 0.0



File Name : xkmtc.20260923.022888.fits # 2 / 35 #

Project ID : ALL

Image Type : BIAS

Object Name : bias

RA : 17:15:16.870

DEC : -29:57:01.80

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 17:18:53

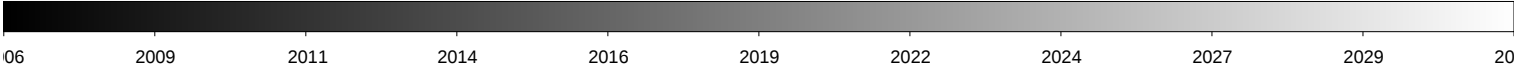
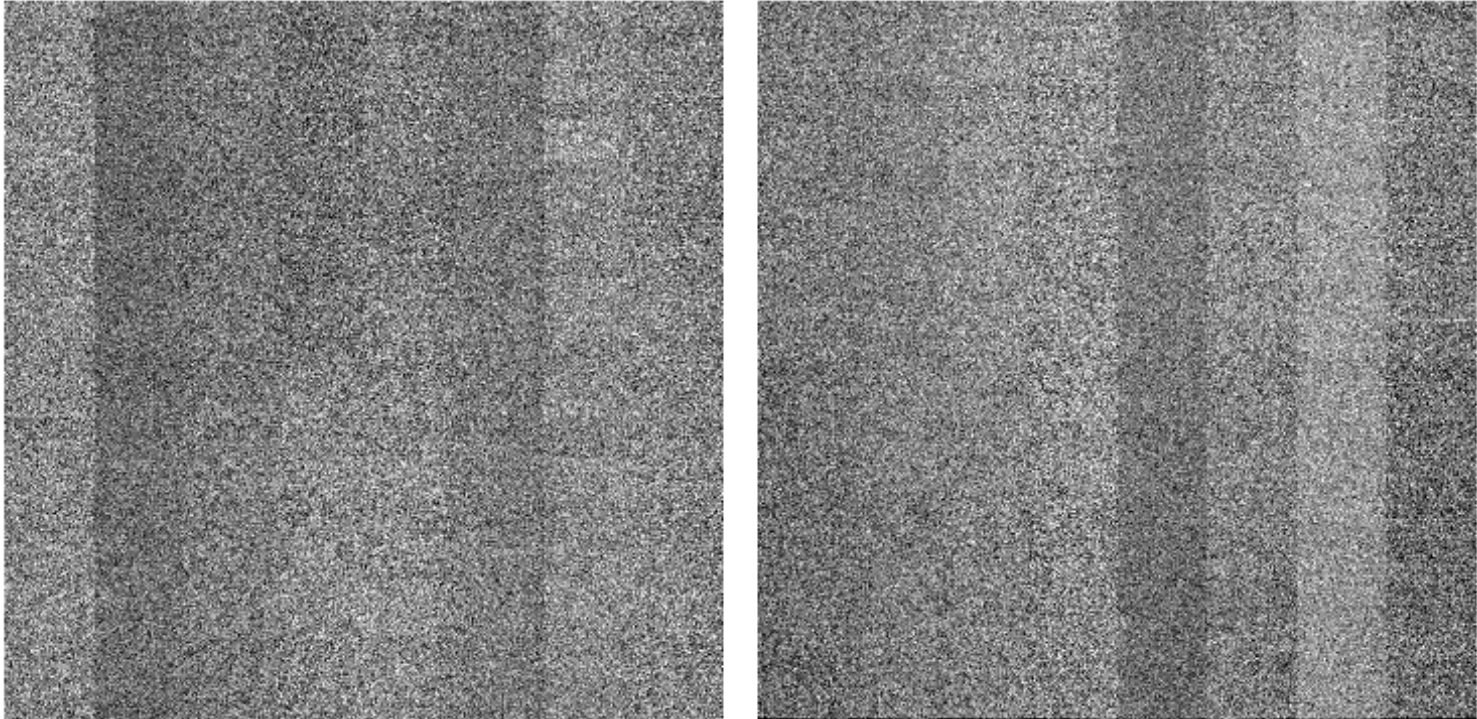
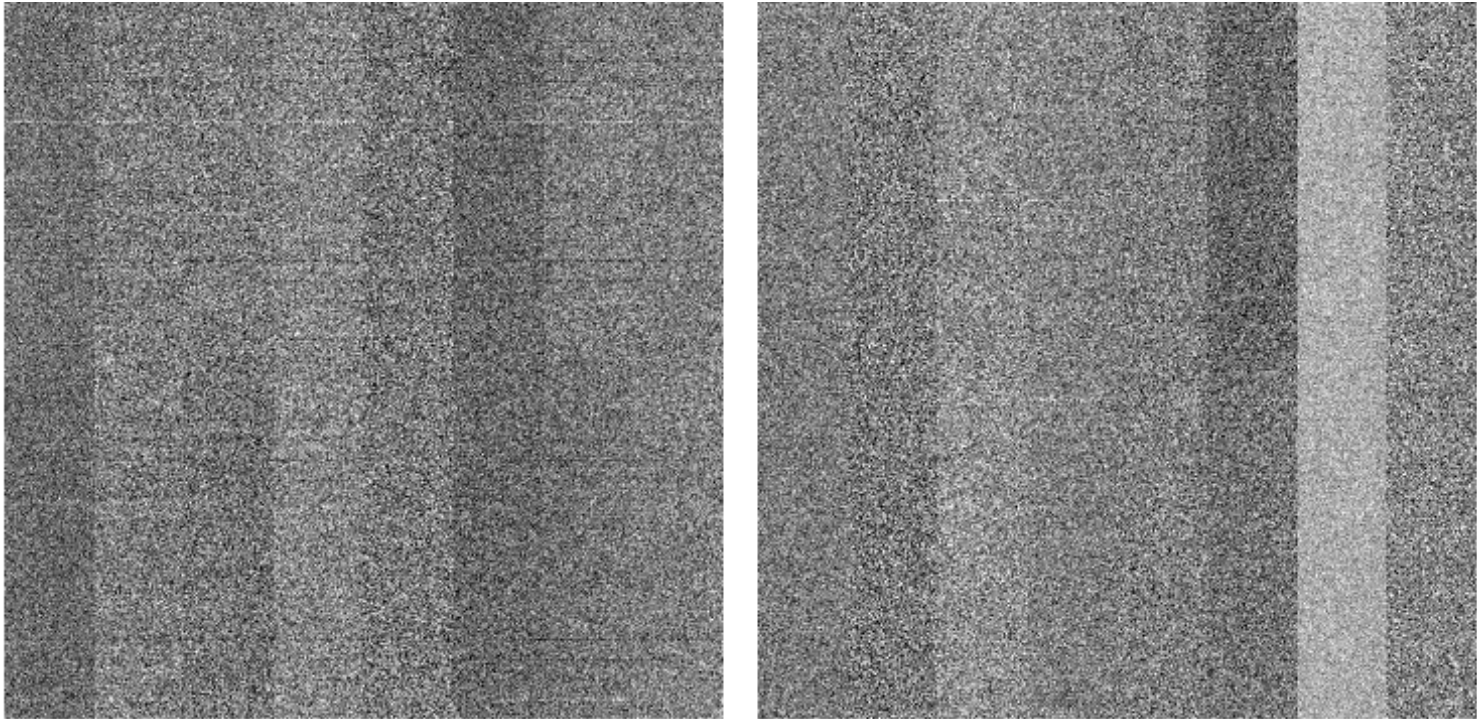
Filter ID : V

Observation Date : 2026-09-23T21:49:14

CCD Temperature : -104.69

ALT : 90.0

AZ : 0.0



File Name : **xkmtc.20260923.022889.fits** # 3 / 35 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 17:16:14.800

DEC : -29:57:04.00

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 17:19:51

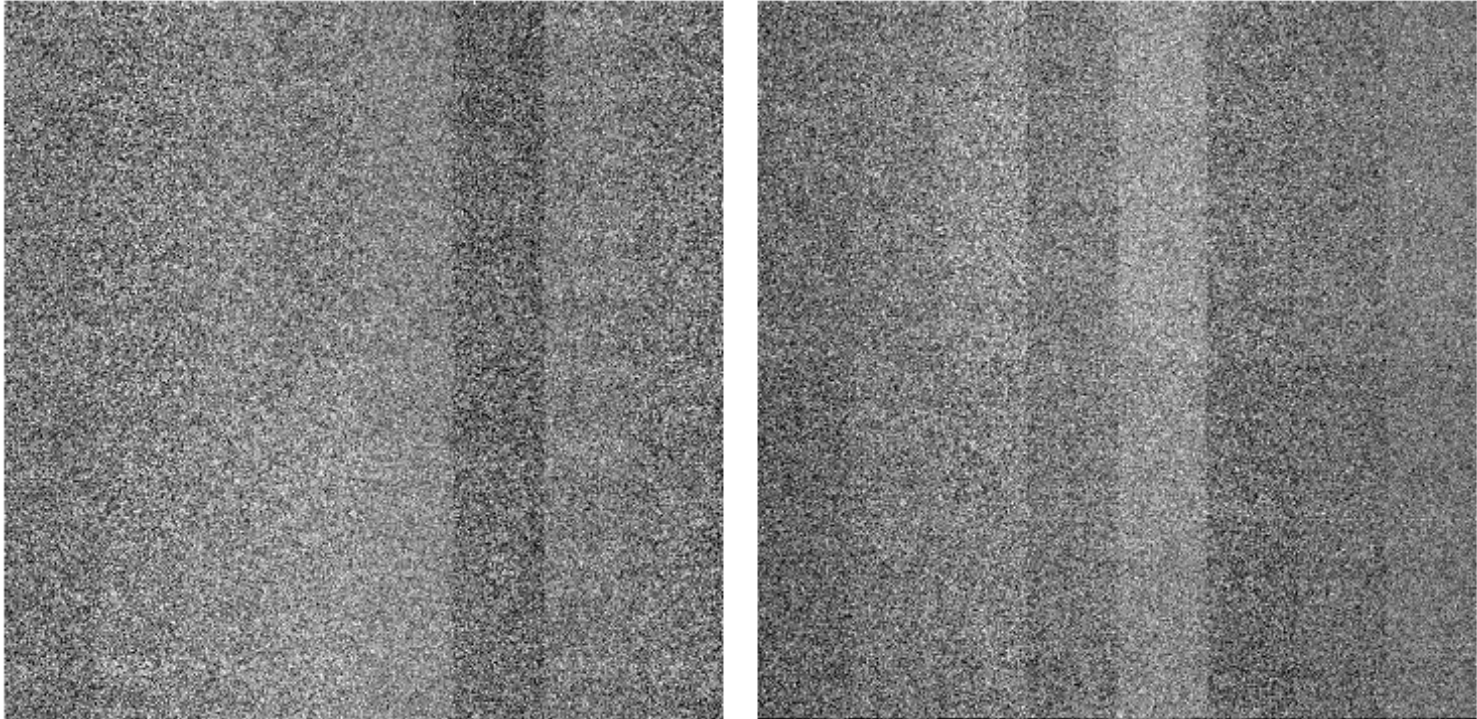
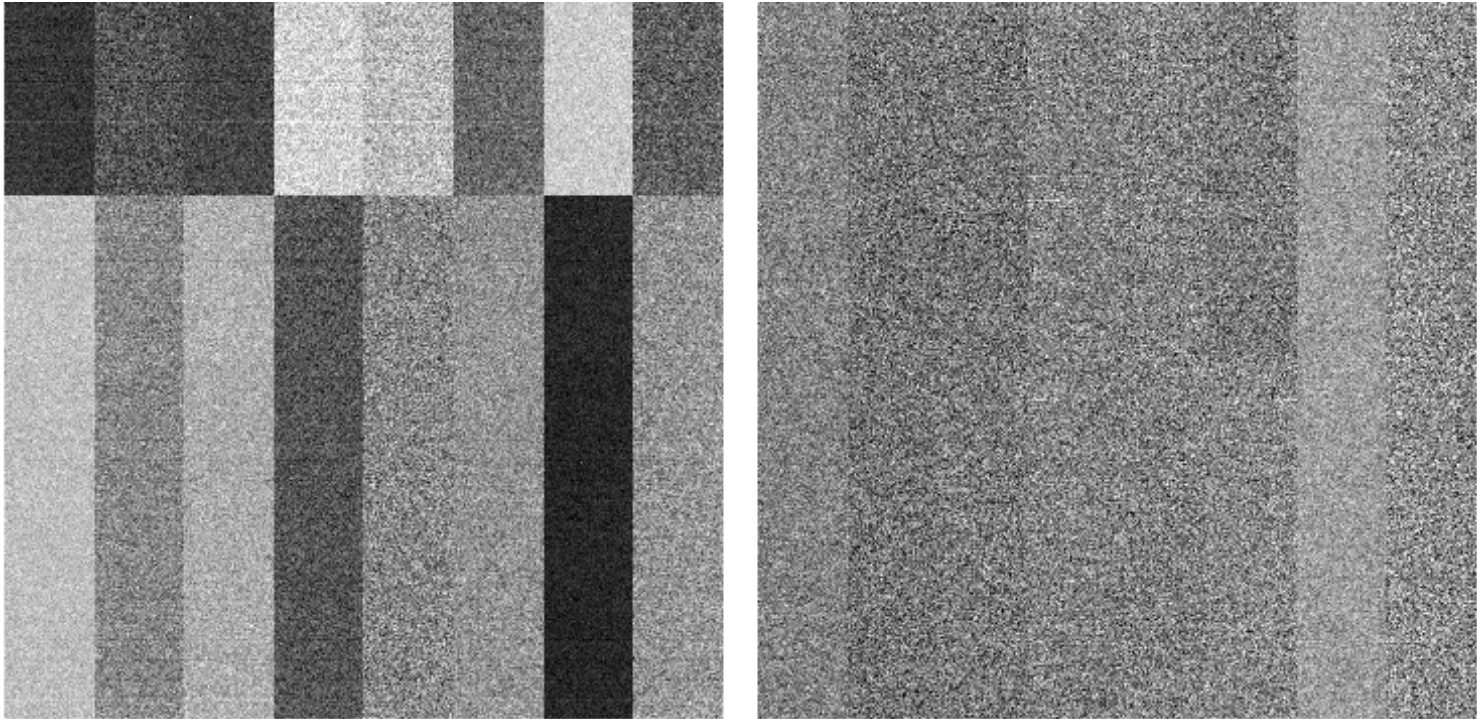
Filter ID : V

Observation Date : 2026-09-23T21:50:25

CCD Temperature : -104.69

ALT : 90.0

AZ : 0.0



File Name : xkmtc.20260923.022890.fits # 4 / 35 #

Project ID : ALL

Image Type : BIAS

Object Name : bias

RA : 17:17:24.960

DEC : -29:57:06.70

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 17:21:01

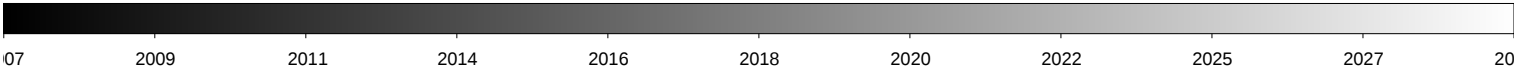
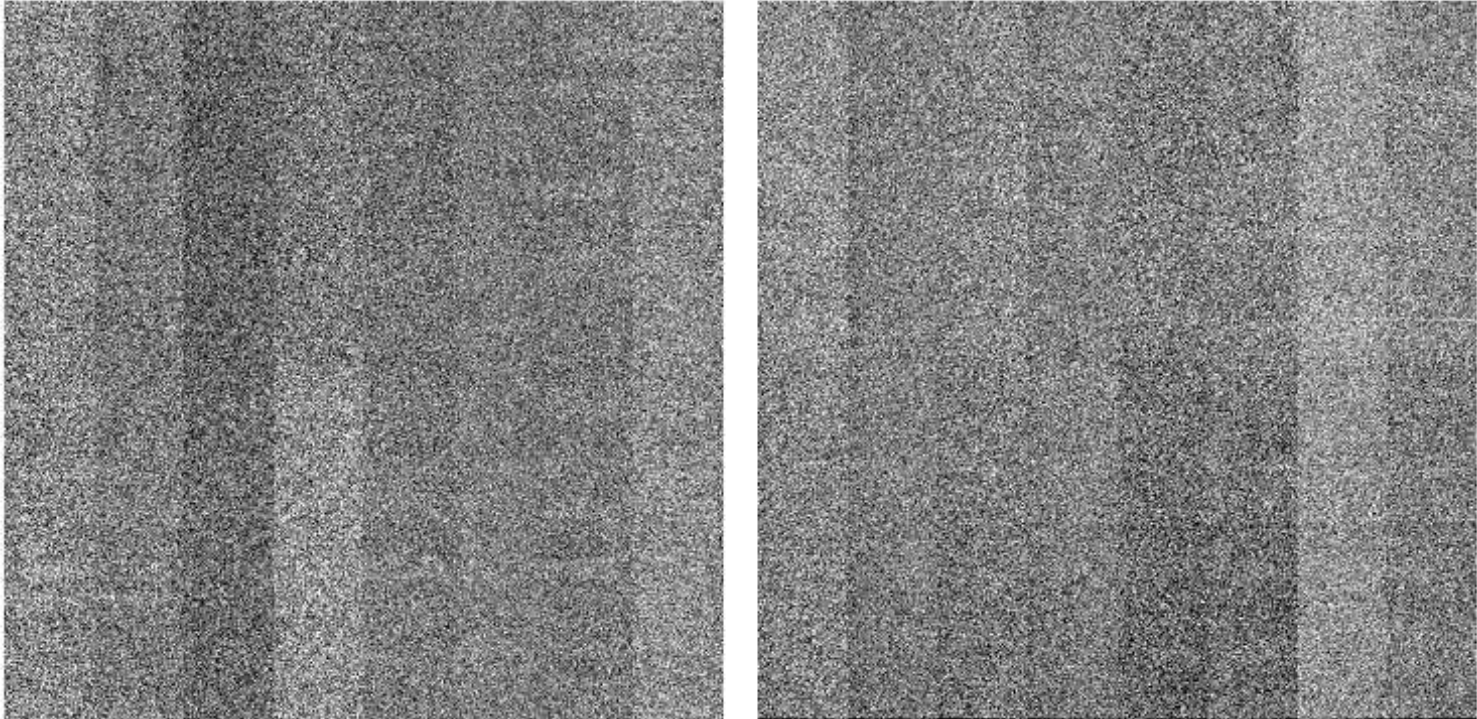
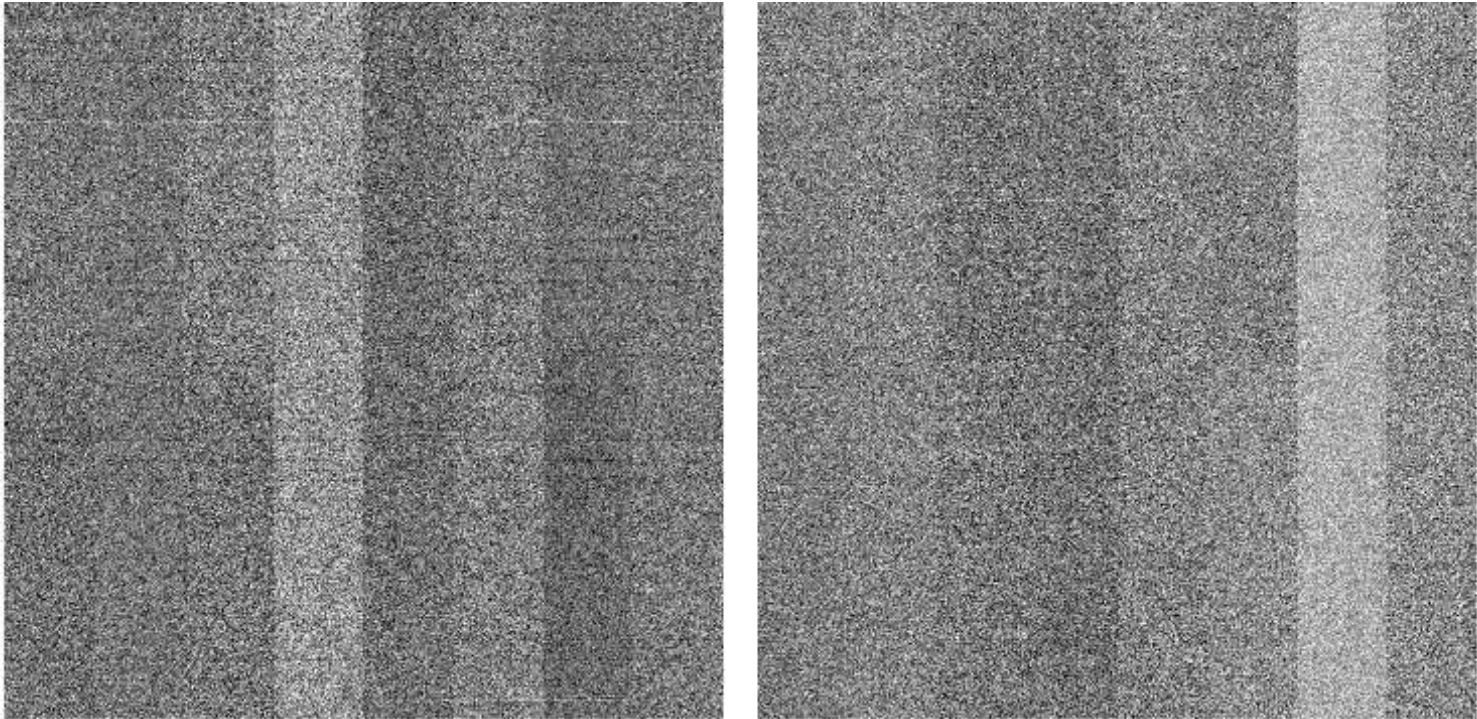
Filter ID : V

Observation Date : 2026-09-23T21:51:35

CCD Temperature : -104.68

ALT : 90.0

AZ : 0.0



File Name : xkmtc.20260923.022891.fits # 5 / 35 #

Project ID : ALL

Image Type : BIAS

Object Name : bias

RA : 17:18:32.920

DEC : -29:57:09.30

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 17:22:09

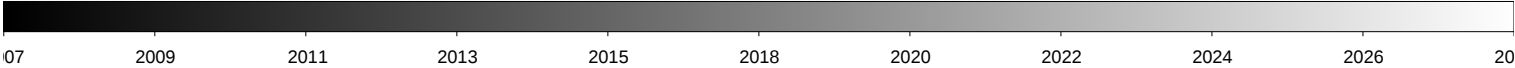
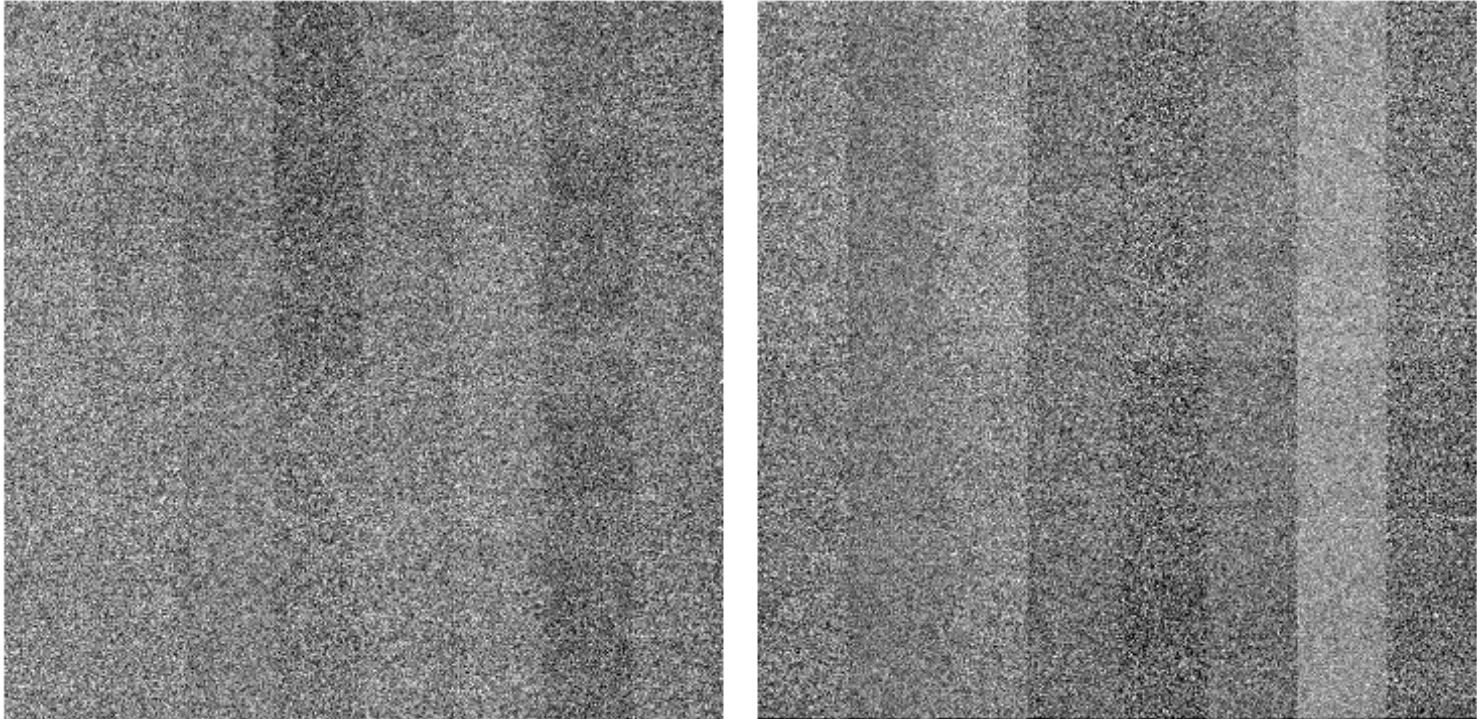
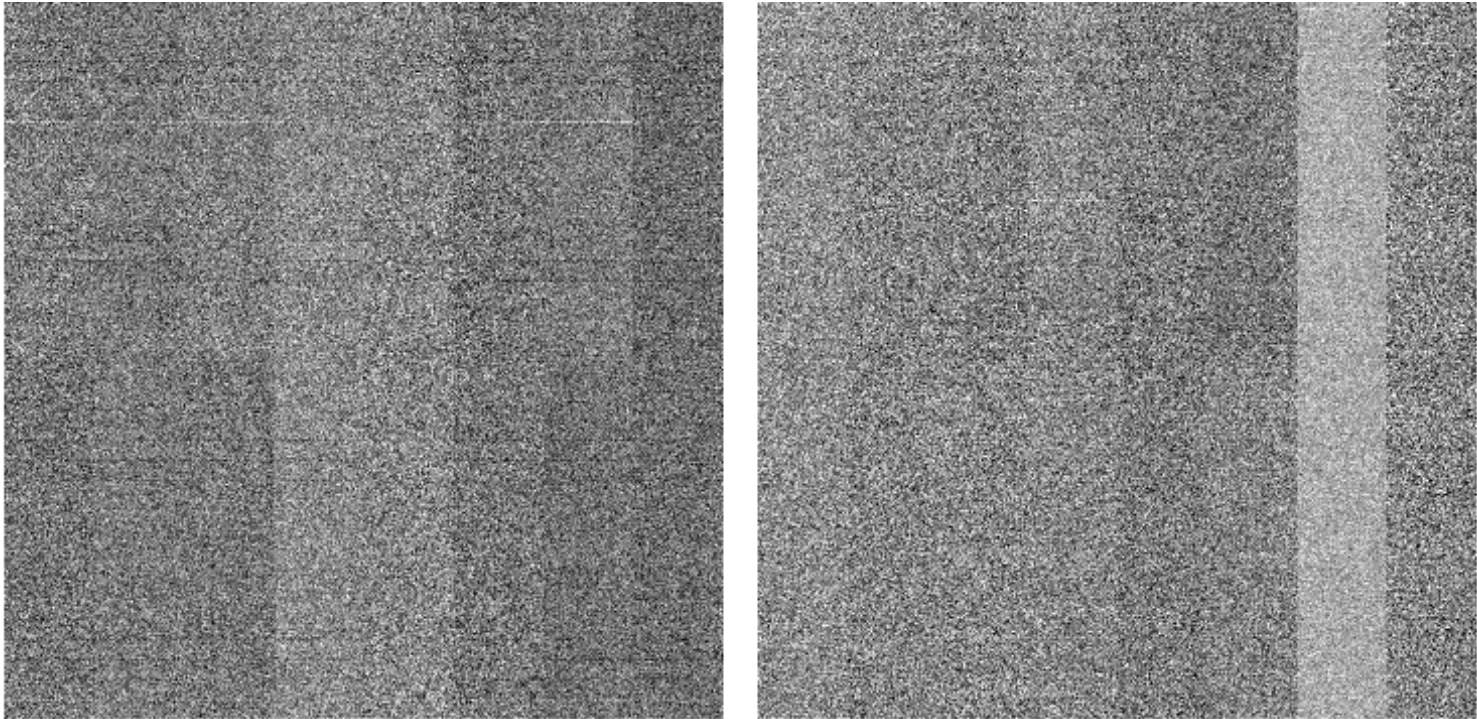
Filter ID : V

Observation Date : 2026-09-23T21:52:30

CCD Temperature : -104.68

ALT : 90.0

AZ : 0.0



File Name : **xkmtc.20260923.022892.fits** # 6 / 35 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 17:19:30.060

DEC : -29:57:11.40

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 17:23:07

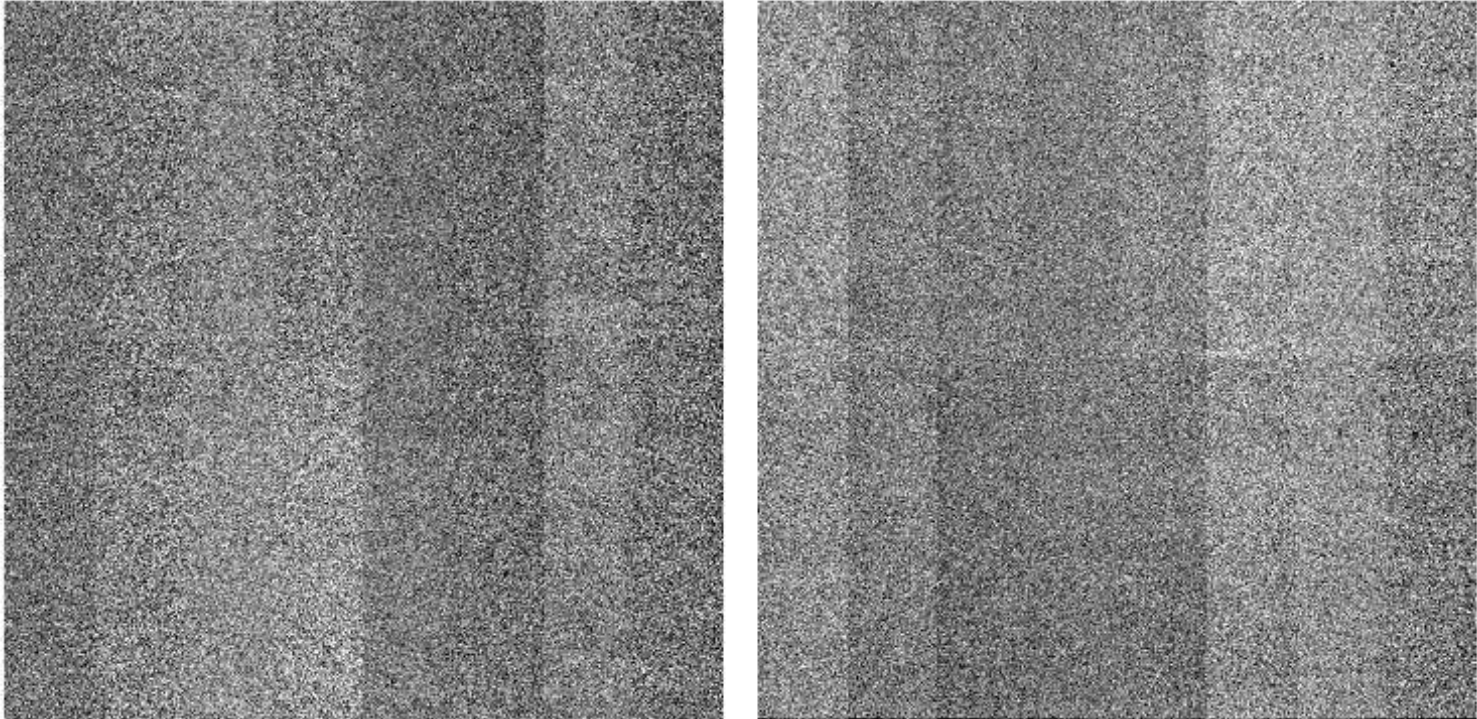
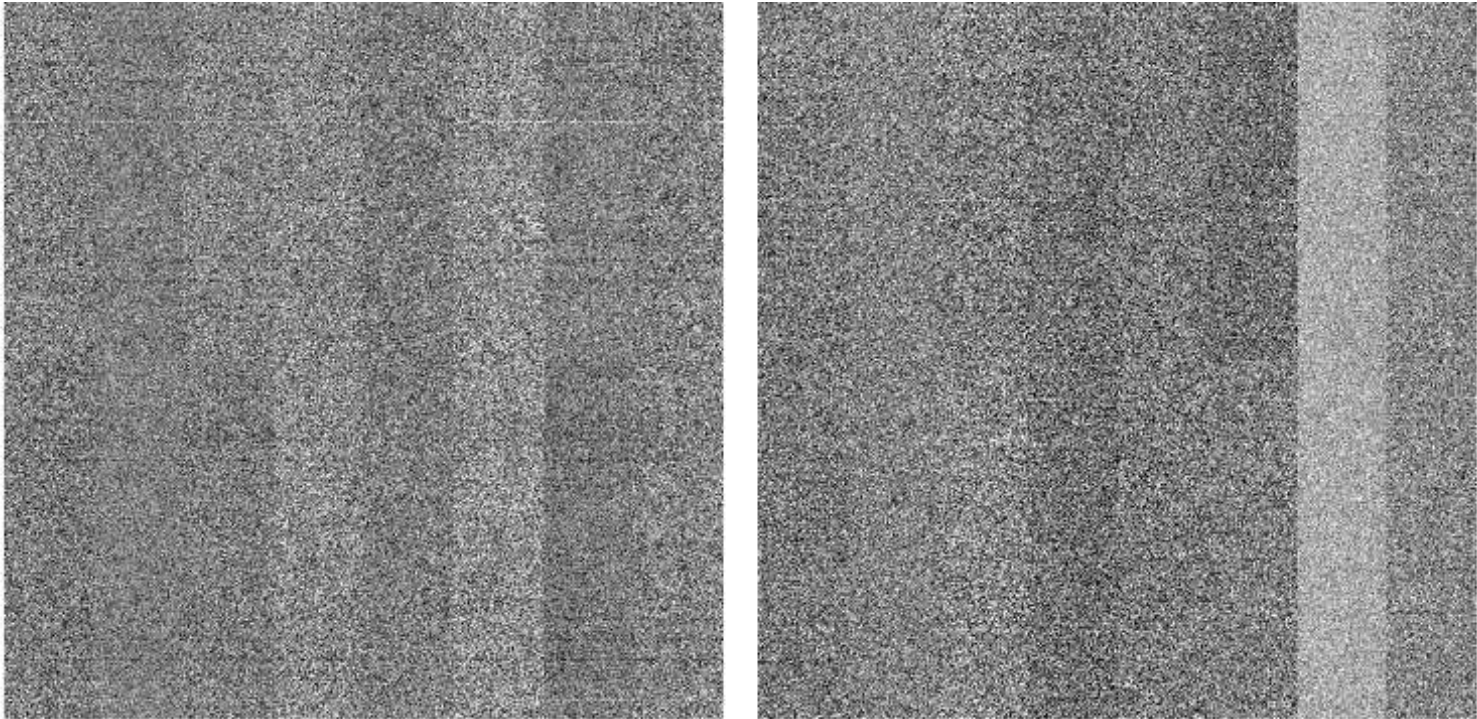
Filter ID : V

Observation Date : 2026-09-23T21:53:28

CCD Temperature : -104.68

ALT : 90.0

AZ : 0.0



File Name : **xkmtc.20260923.022893.fits** # 7 / 35 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 17:20:38.220

DEC : -29:57:14.20

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 17:24:15

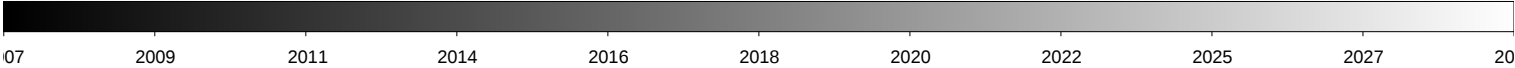
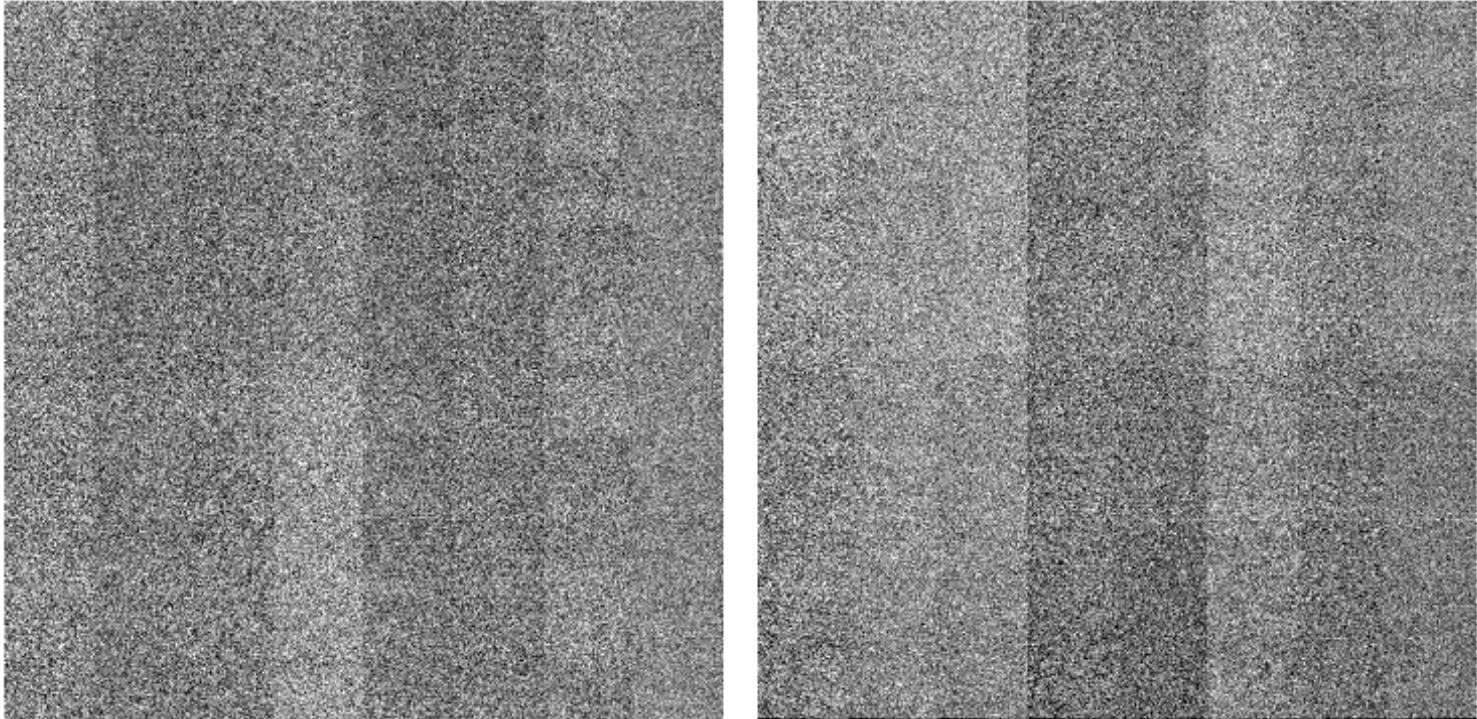
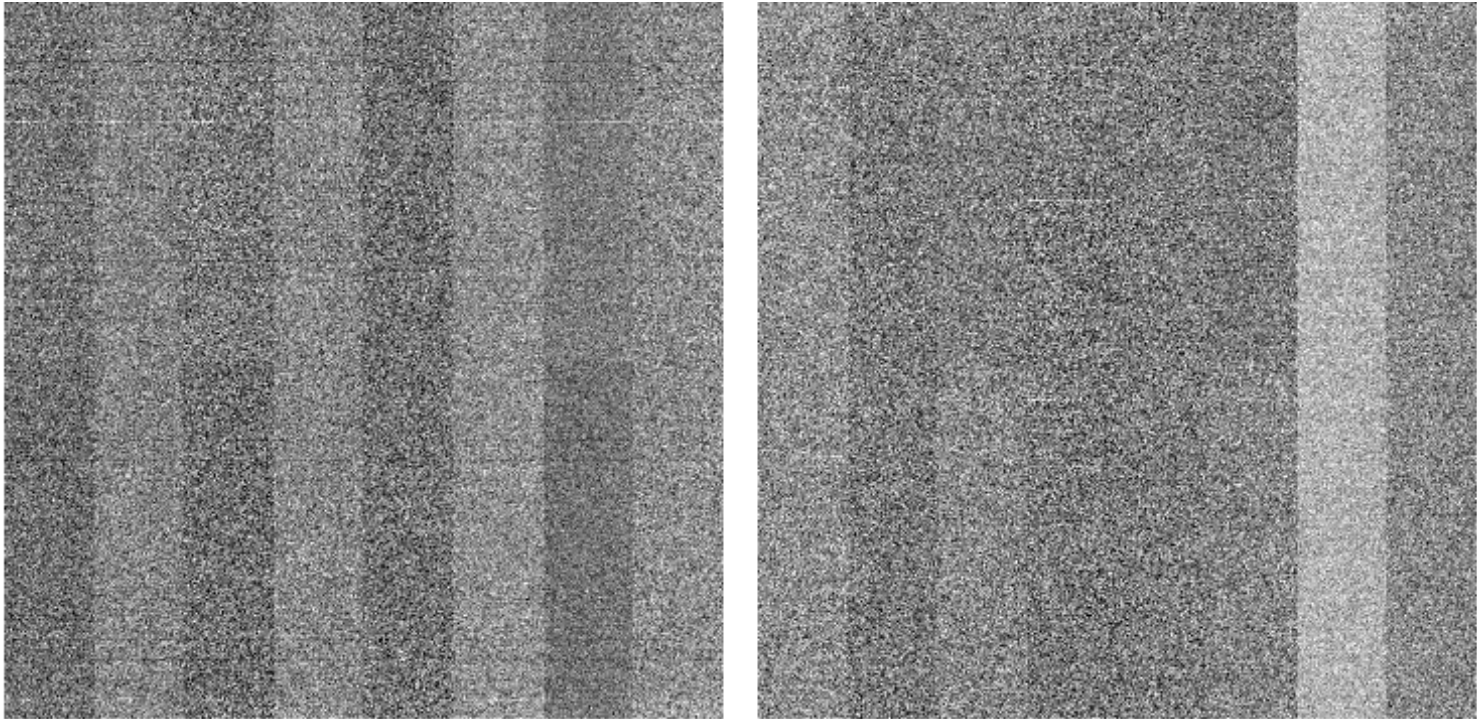
Filter ID : V

Observation Date : 2026-09-23T21:54:36

CCD Temperature : -104.68

ALT : 90.0

AZ : 0.0



File Name : **xkmtc.20260923.022894.fits** # 8 / 35 #

Project ID : BLG

Image Type : OBJECT

Object Name : **focus**

RA : 17:46:17.010

DEC : -29:42:28.40

Exposure Time : 60

Airmass : 1.03

Sidereal Time : 18:58:02

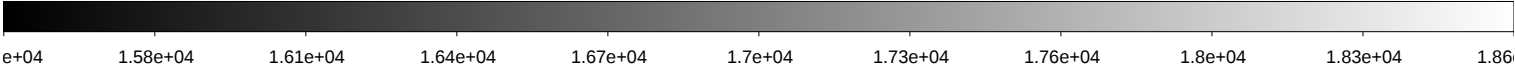
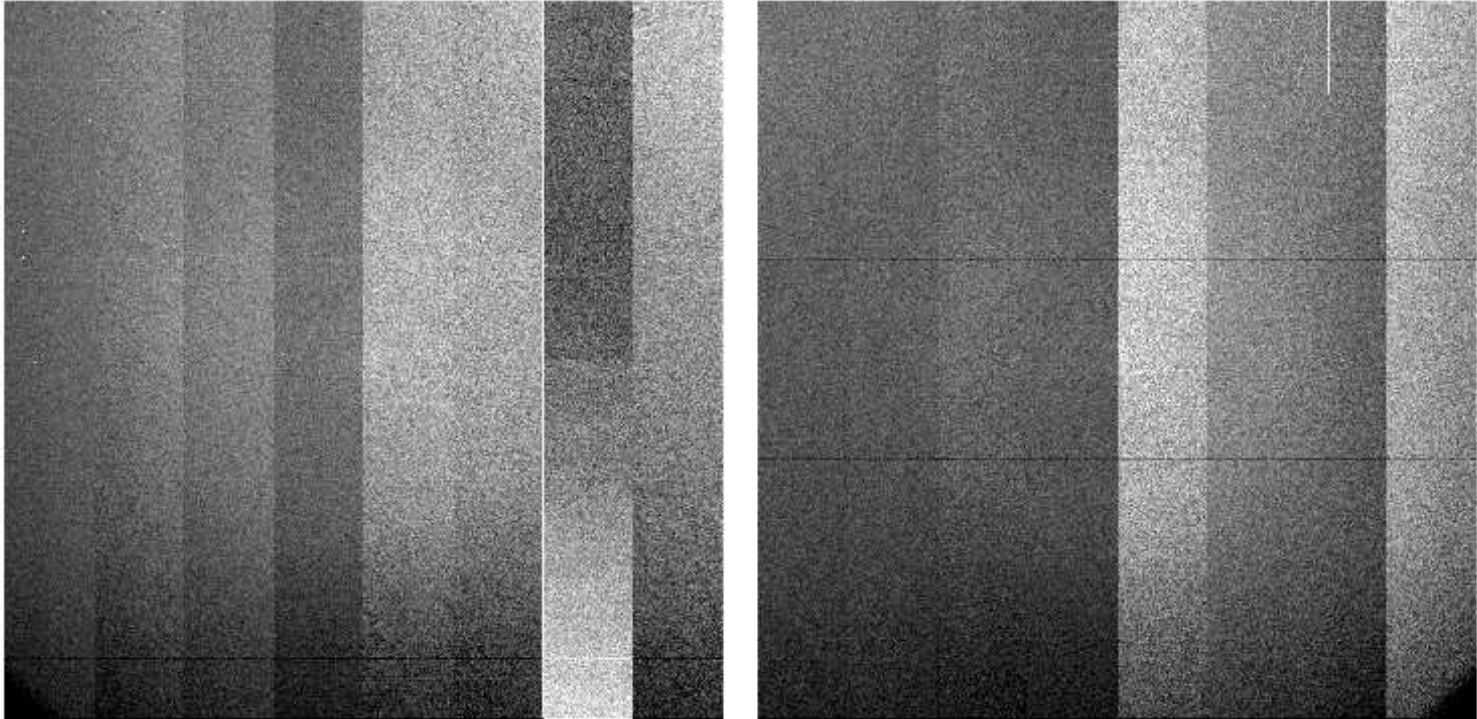
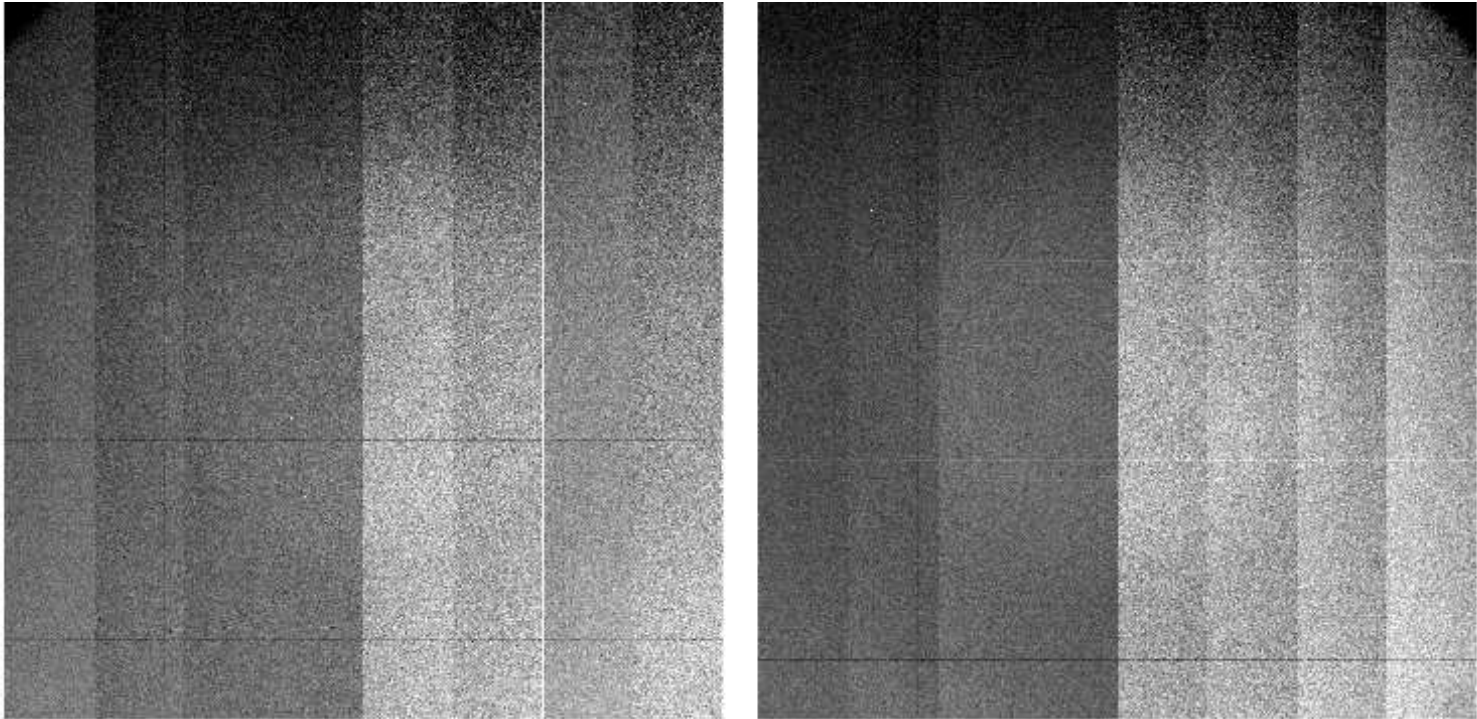
Filter ID : I

Observation Date : 2026-09-23T23:28:08

CCD Temperature : -104.97

ALT : 75.2

AZ : -86.8



File Name : xkmtc.20260923.022895.fits # 9 / 35 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG52

RA : 17:46:17.930

DEC : -29:41:56.40

Exposure Time : 60

Airmass : 1.04

Sidereal Time : 19:01:19

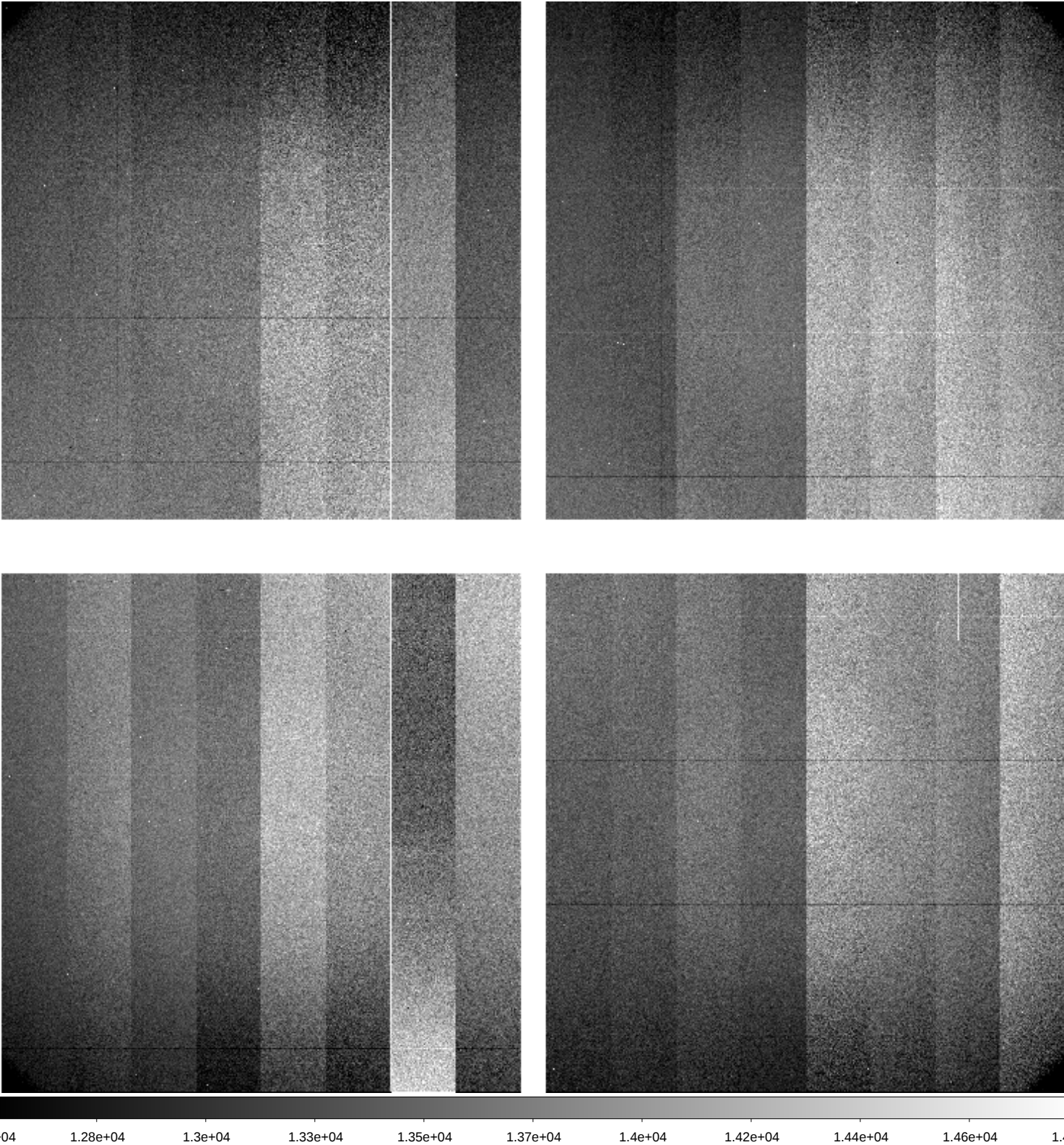
Filter ID : I

Observation Date : 2026-09-23T23:31:24

CCD Temperature : -104.99

ALT : 74.5

AZ : -86.6



File Name : **xkmtc.20260923.022896.fits** # 10 / 35 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG51**

RA : 17:46:00.940

DEC : -29:00:57.20

Exposure Time : 60

Airmass : 1.04

Sidereal Time : 19:03:16

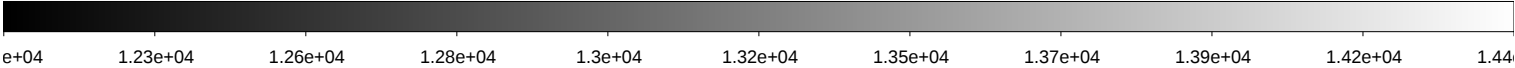
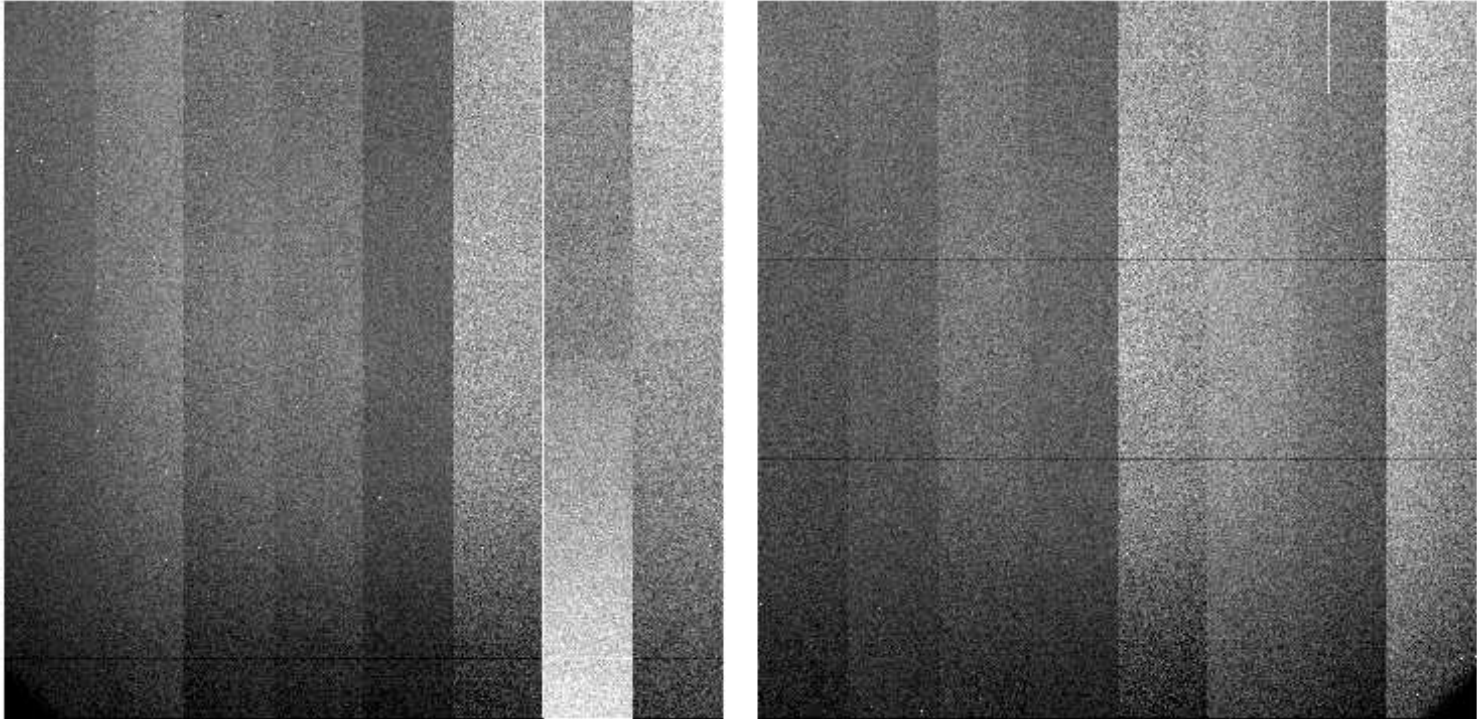
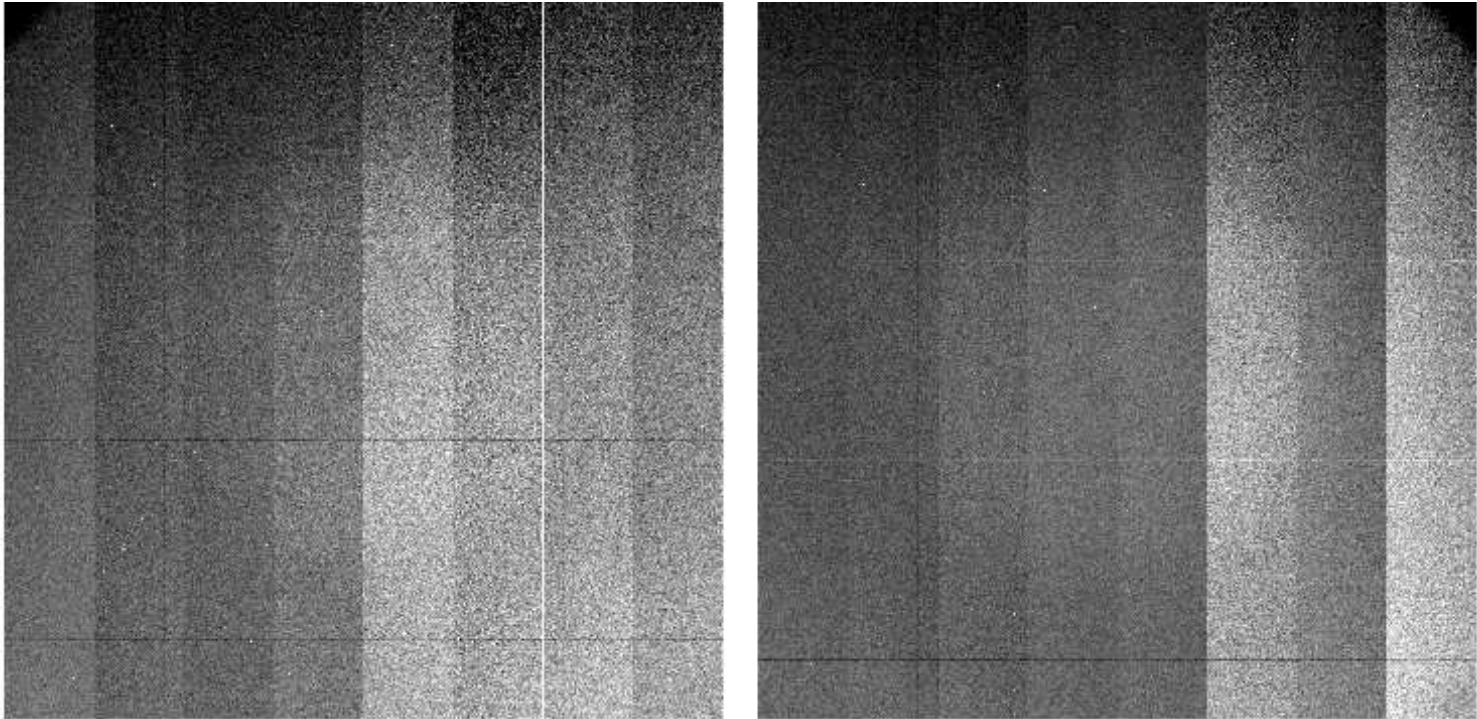
Filter ID : I

Observation Date : 2026-09-23T23:33:20

CCD Temperature : -104.99

ALT : 74.0

AZ : -88.9



File Name : **xkmtc.20260923.022897.fits** # 11 / 35 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG41**

RA : 17:54:07.930

DEC : -31:14:56.40

Exposure Time : 90

Airmass : 1.03

Sidereal Time : 19:06:21

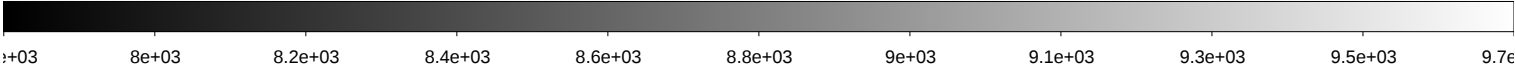
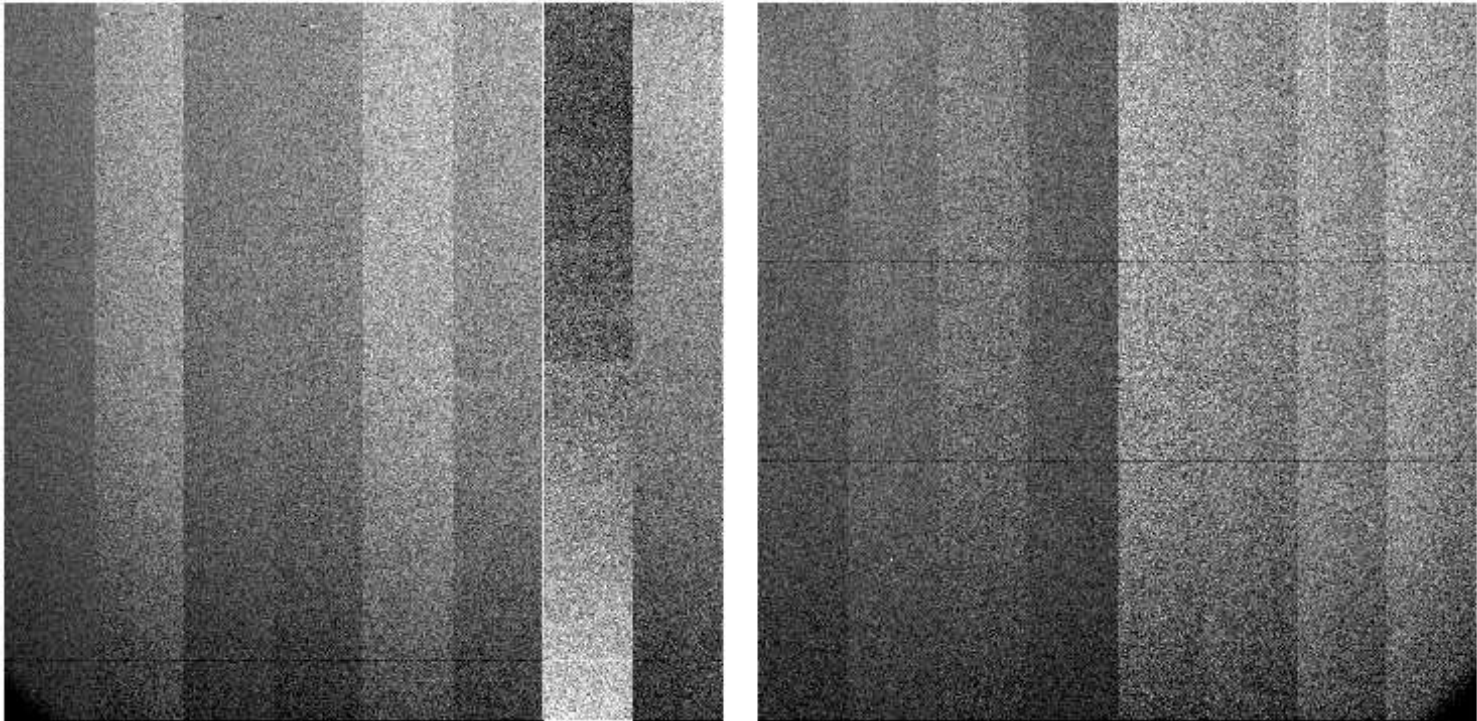
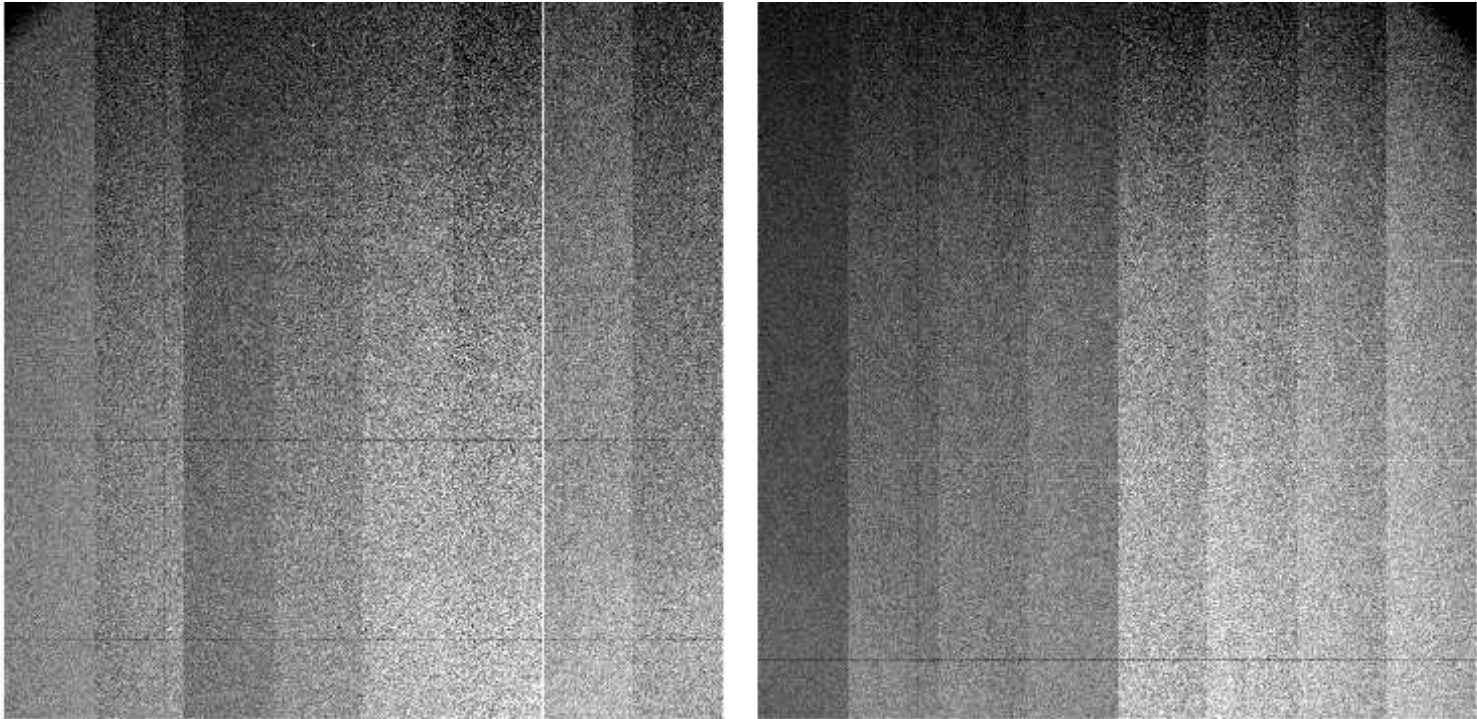
Filter ID : V

Observation Date : 2026-09-23T23:36:25

CCD Temperature : -105.02

ALT : 75.2

AZ : -80.8



File Name : **xkmtc.20260923.022898.fits** # 12 / 35 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG42**

RA : 17:54:07.920

DEC : -29:08:26.40

Exposure Time : 90

Airmass : 1.04

Sidereal Time : 19:08:48

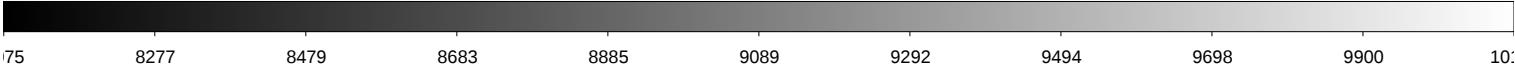
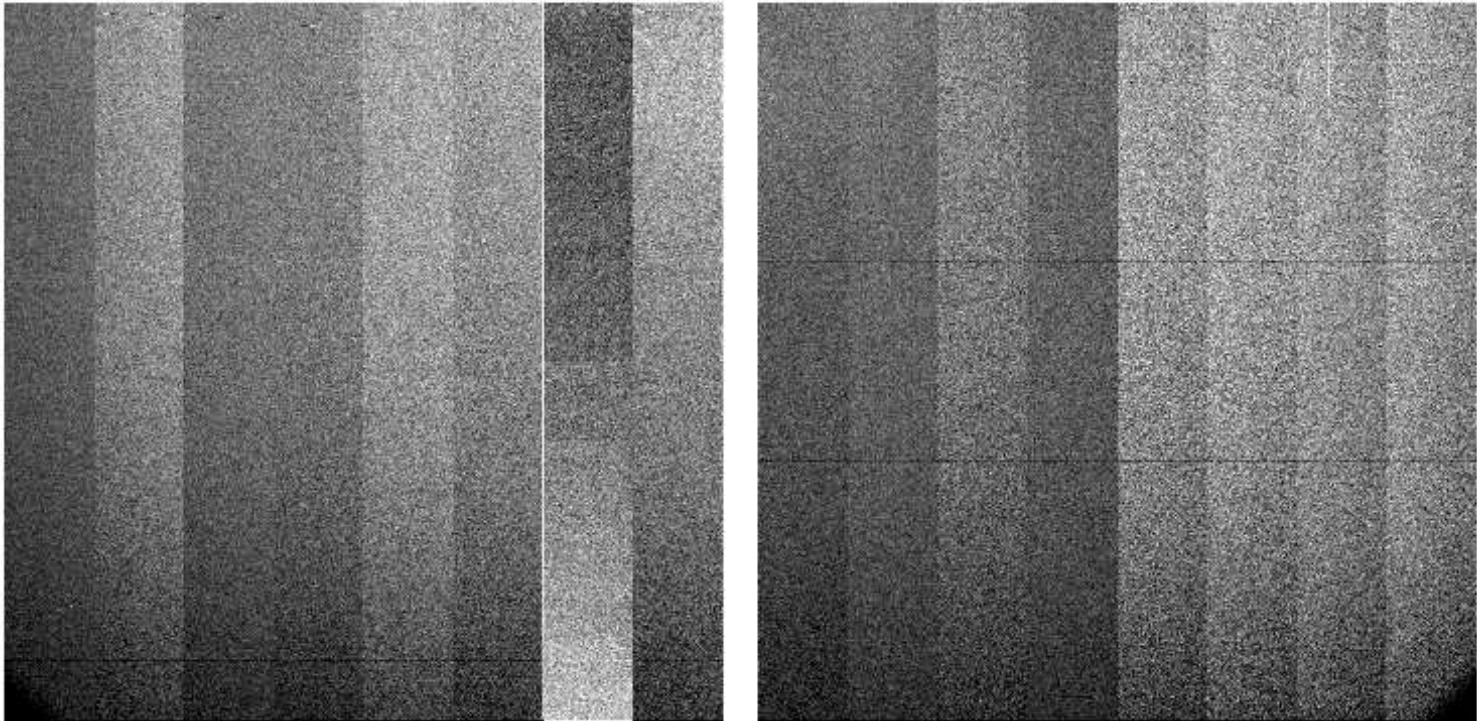
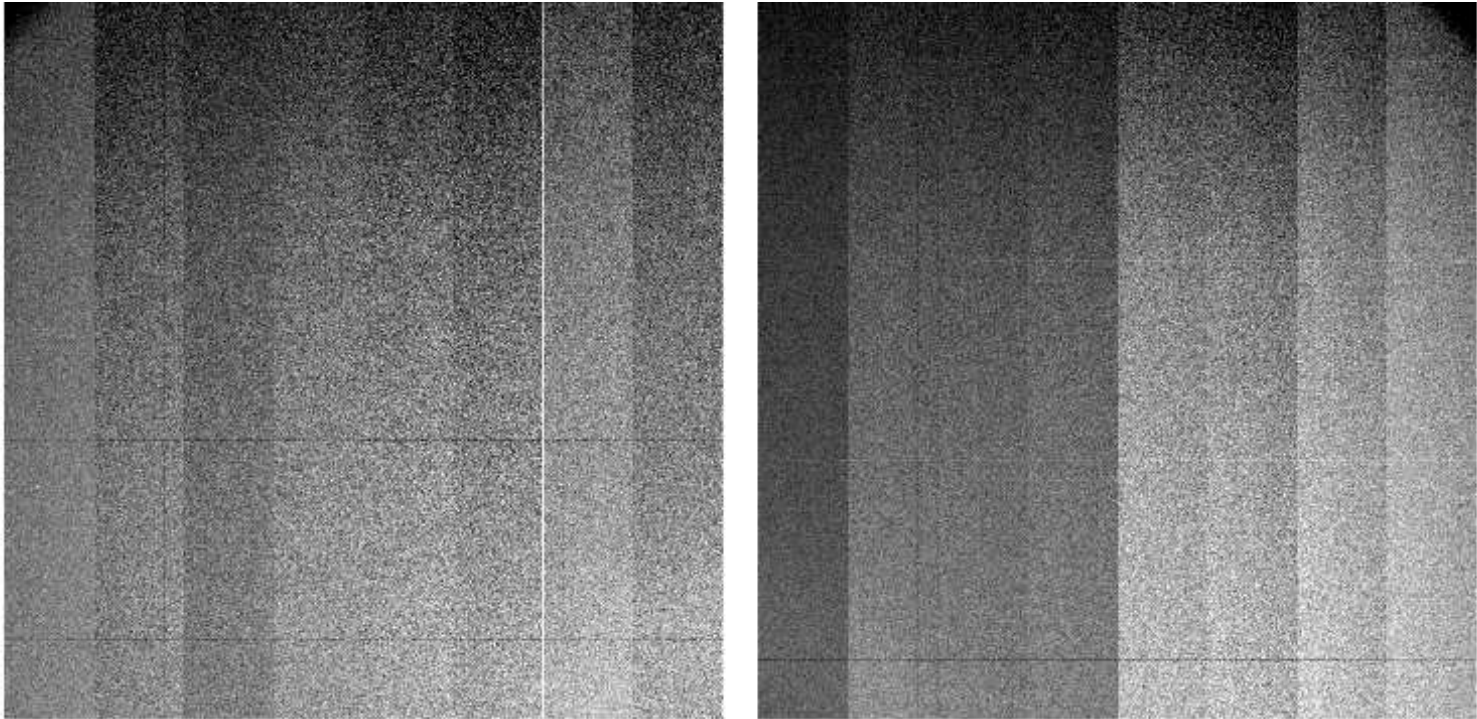
Filter ID : V

Observation Date : 2026-09-23T23:38:51

CCD Temperature : -104.74

ALT : 74.5

AZ : -88.7



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

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:

xkmtc.20260923.022899.fits

BLG

OBJECT

BLG42

17:54:07.950

-29:08:27.00

60

1.04

19:11:14

I

2026-09-23T23:41:17

-105

13 / 35

ALT

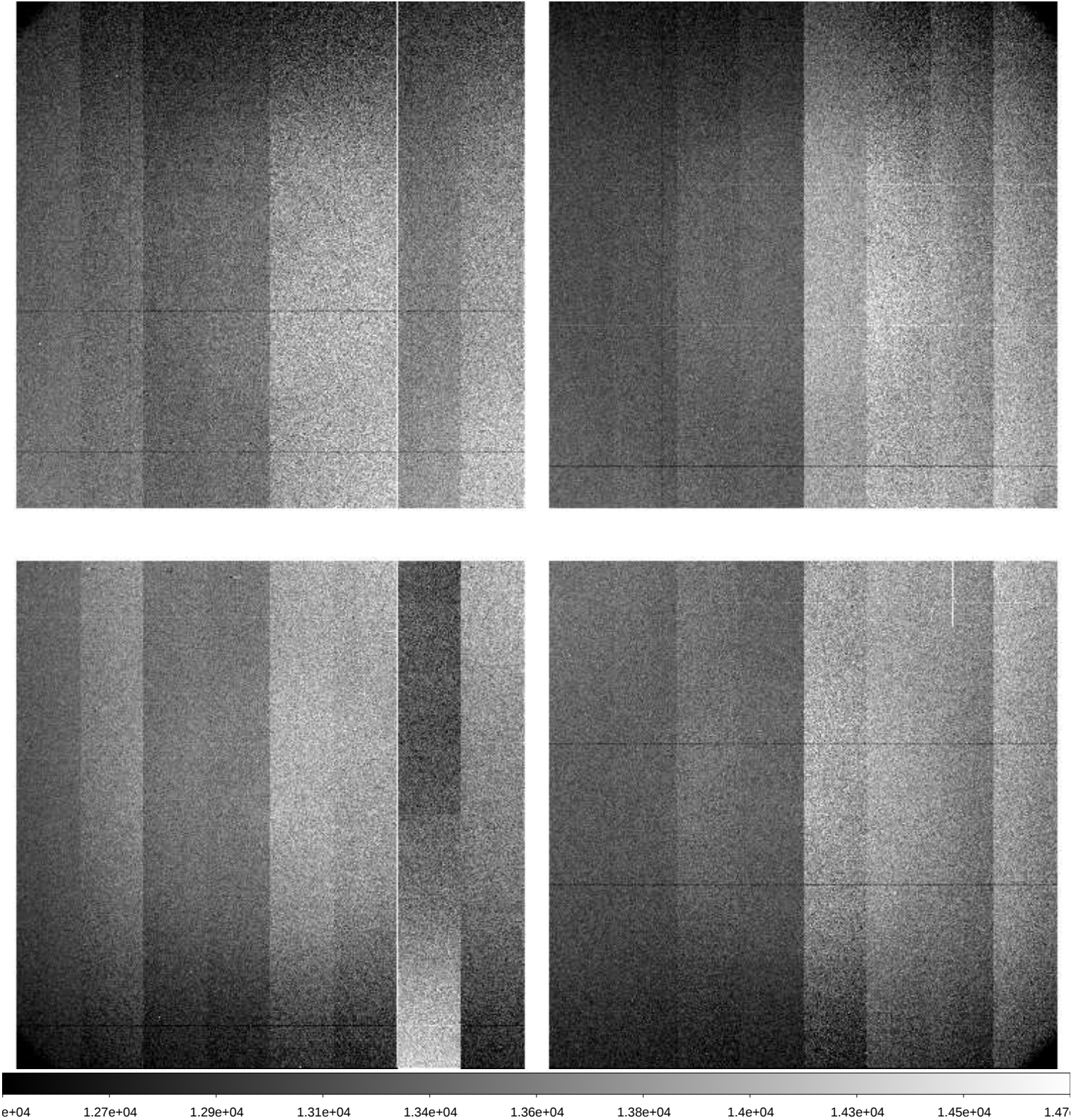
:

74.0

AZ

:

-88.5



File Name : **xkmtc.20260923.022900.fits** # 14 / 35 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG43**

RA : 18:01:43.890

DEC : -28:03:26.40

Exposure Time : 60

Airmass : 1.03

Sidereal Time : 19:13:11

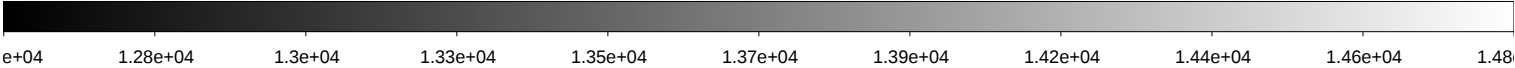
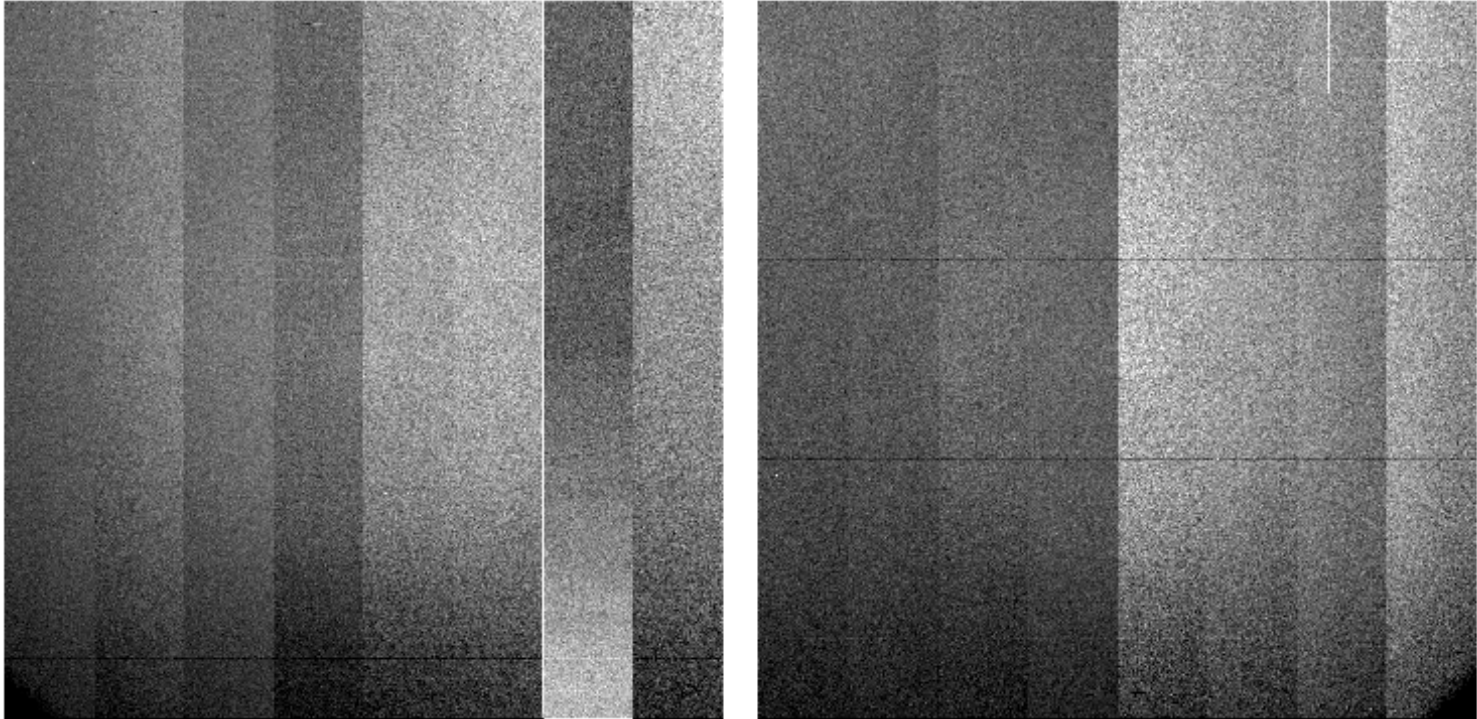
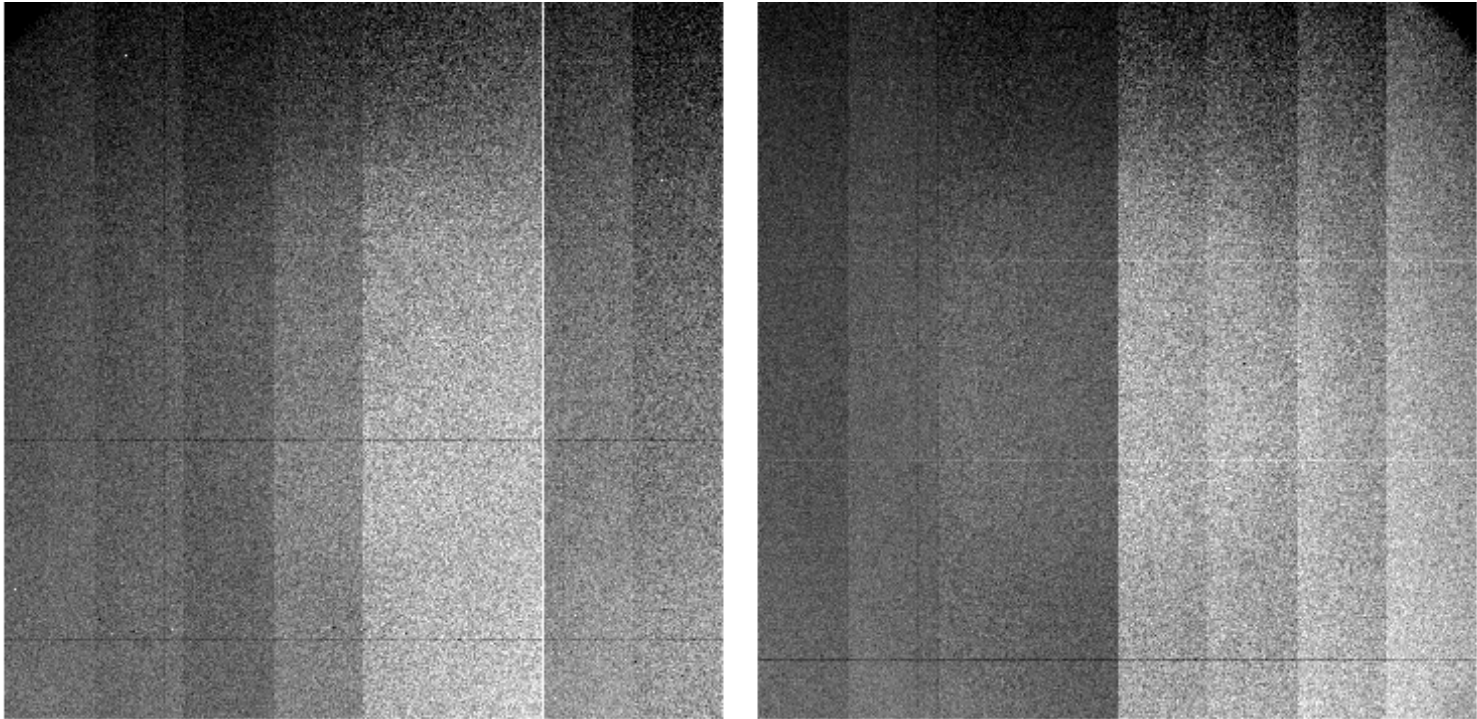
Filter ID : I

Observation Date : 2026-09-23T23:43:14

CCD Temperature : -105.01

ALT : 75.1

AZ : -93.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmtc.20260923.022901.fits

: BLG

: OBJECT

: BLG43

: 18:01:43.900

: -28:03:26.40

: 90

: 1.04

: 19:15:16

: V

: 2026-09-23T23:45:31

: -105.03

ALT

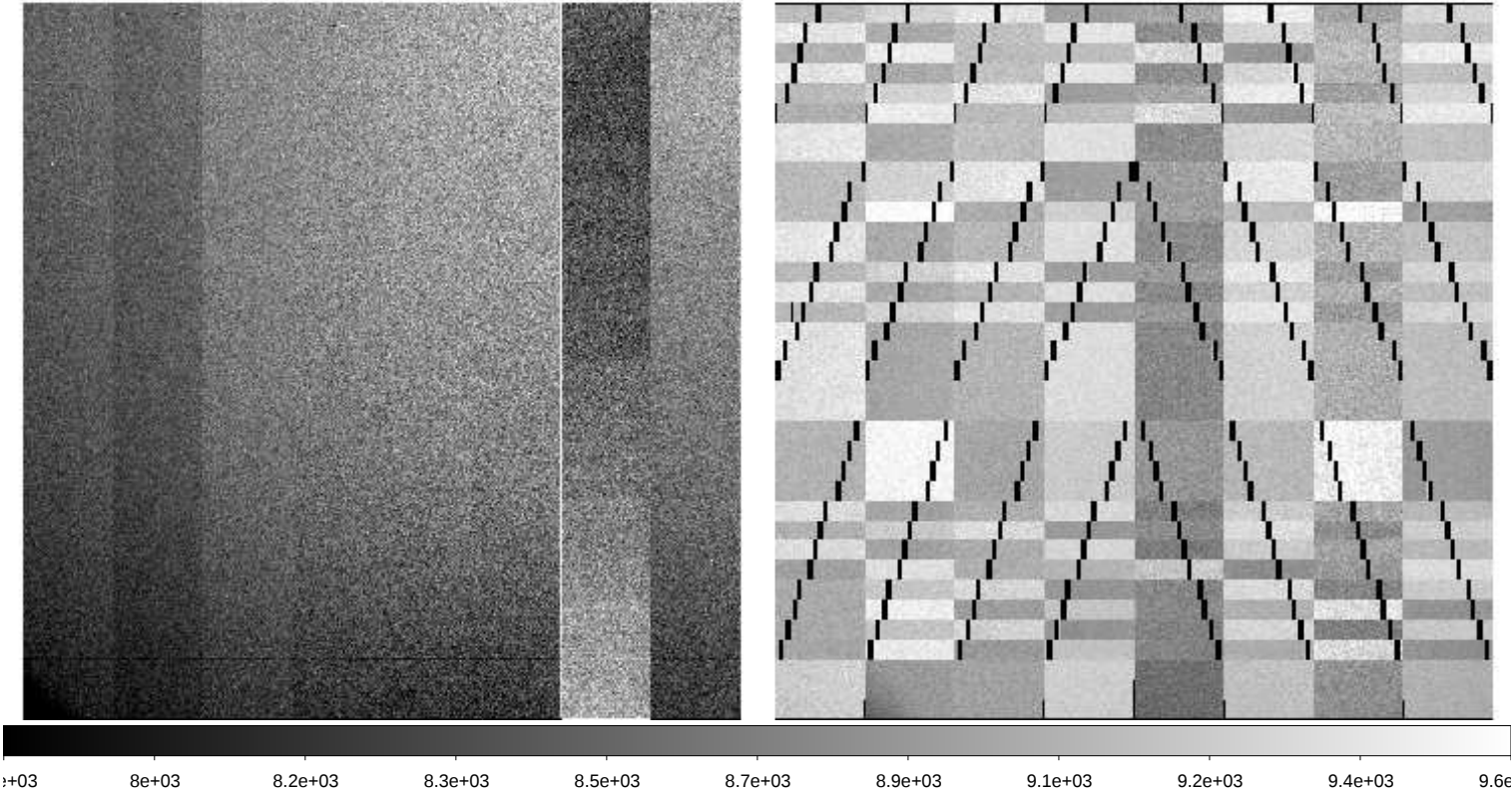
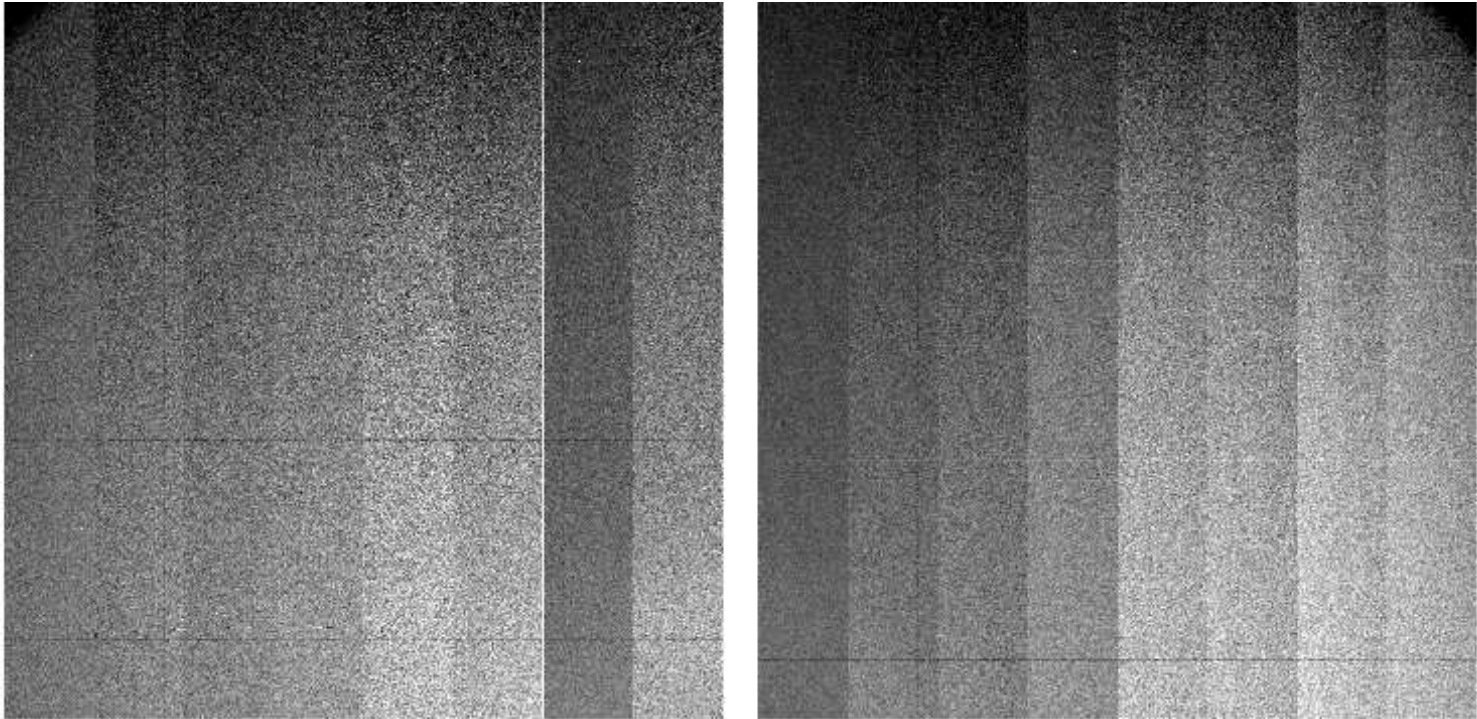
AZ

:

:

74.6

-92.9



File Name : **xkmtc.20260923.022902.fits** # 16 / 35 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG12**

RA : 17:27:36.130

DEC : -27:49:34.40

Exposure Time : 90

Airmass : 1.09

Sidereal Time : 19:18:05

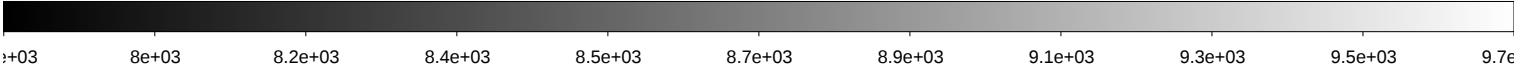
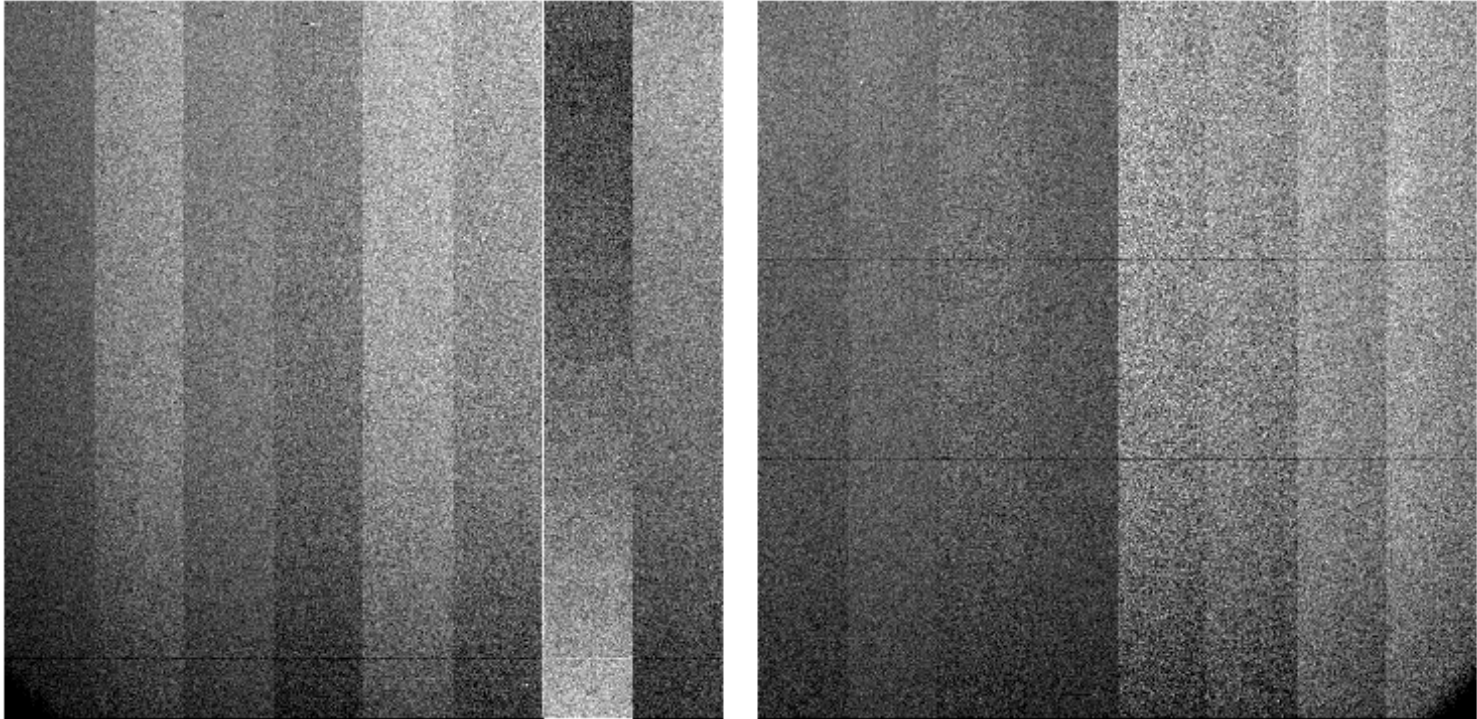
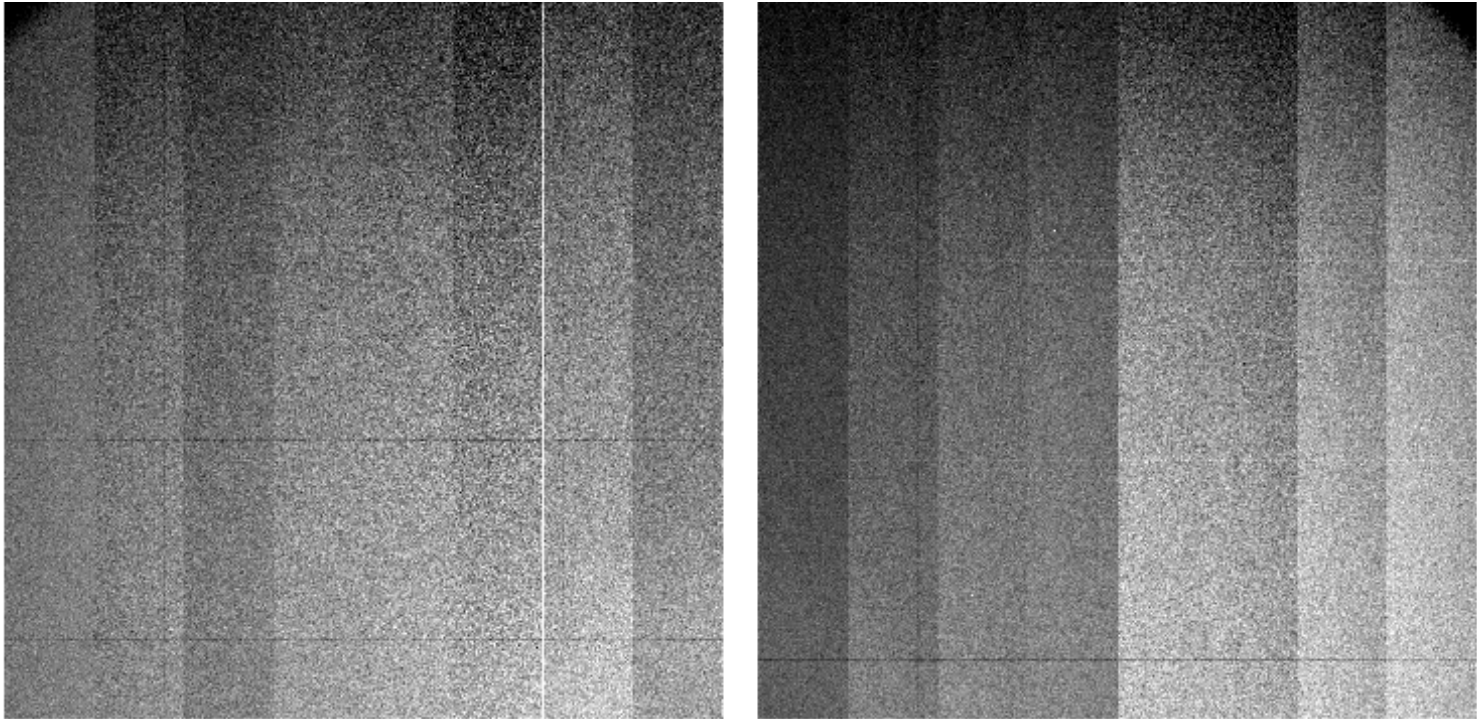
Filter ID : V

Observation Date : 2026-09-23T23:48:07

CCD Temperature : -104.74

ALT : 66.6

AZ : -88.6



File Name : **xkmtc.20260923.022903.fits** # 17 / 35 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG43**

RA : 18:01:43.960

DEC : -28:03:27.70

Exposure Time : 90

Airmass : 1.04

Sidereal Time : 19:20:35

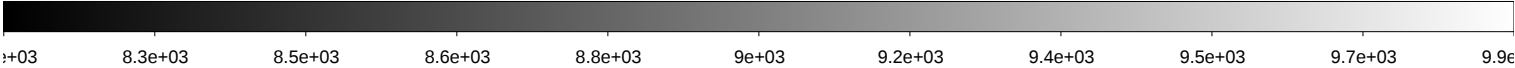
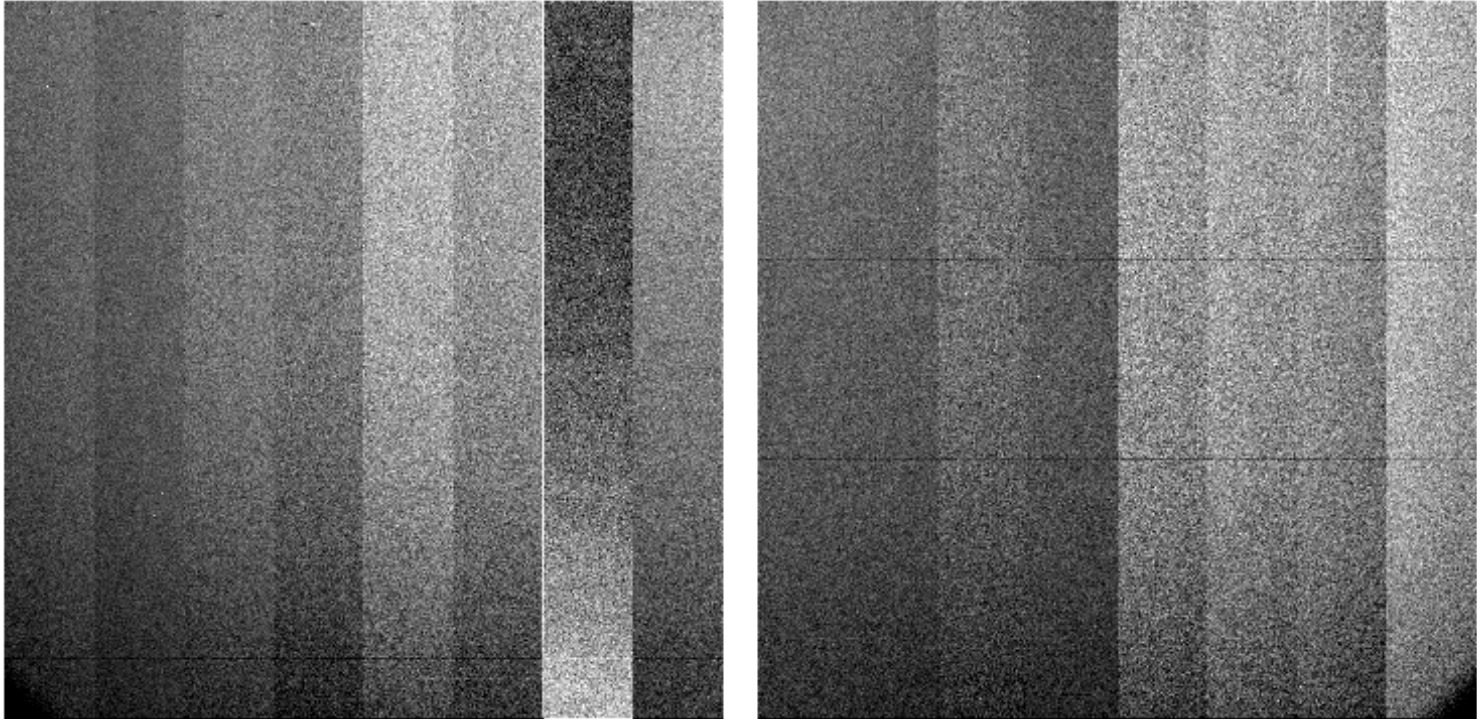
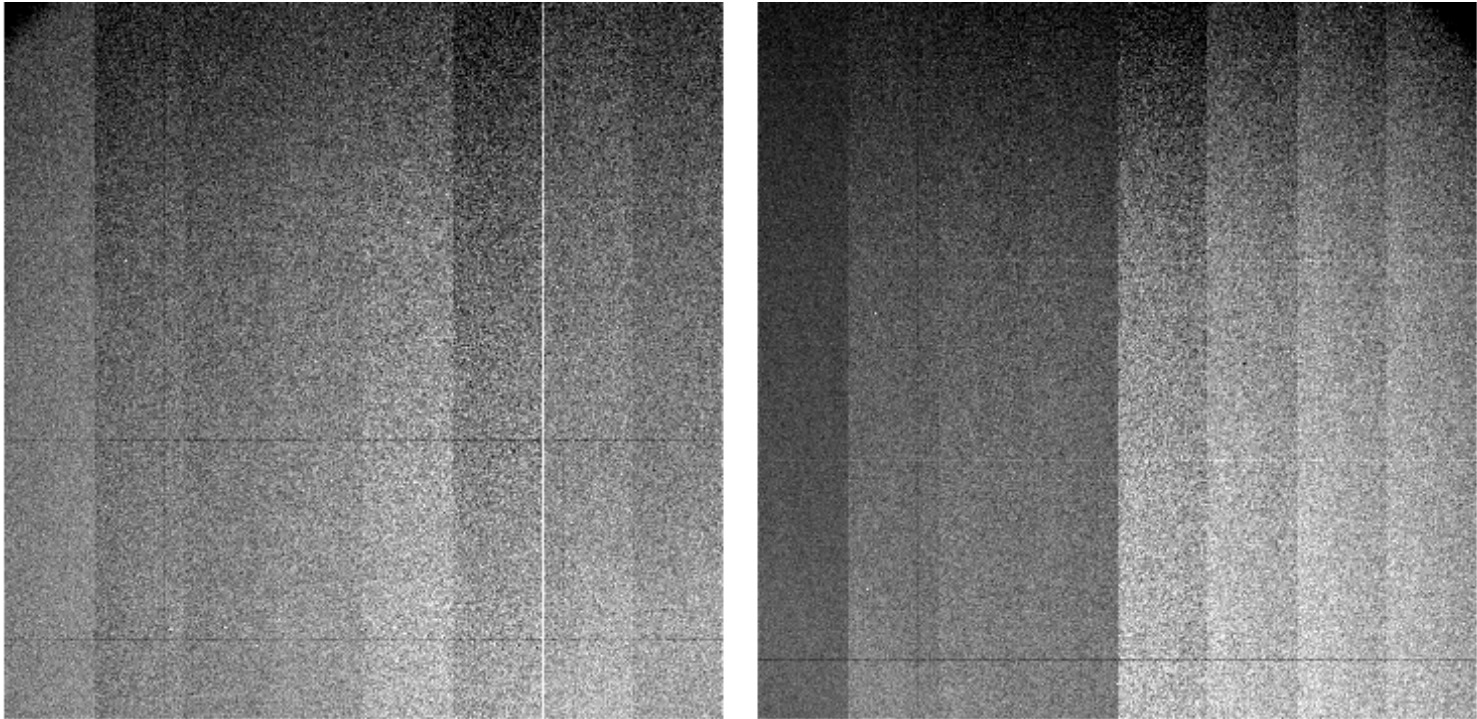
Filter ID : V

Observation Date : 2026-09-23T23:50:50

CCD Temperature : -105.05

ALT : 73.5

AZ : -92.1



File Name : xkmtc.20260923.022904.fits # 18 / 35 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG12

RA : 17:27:36.070

DEC : -27:49:37.10

Exposure Time : 60

Airmass : 1.10

Sidereal Time : 19:23:16

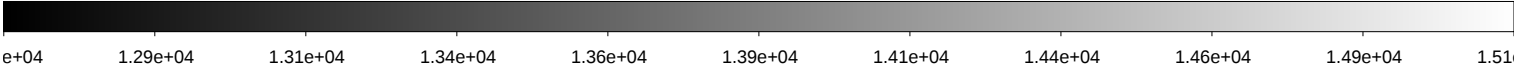
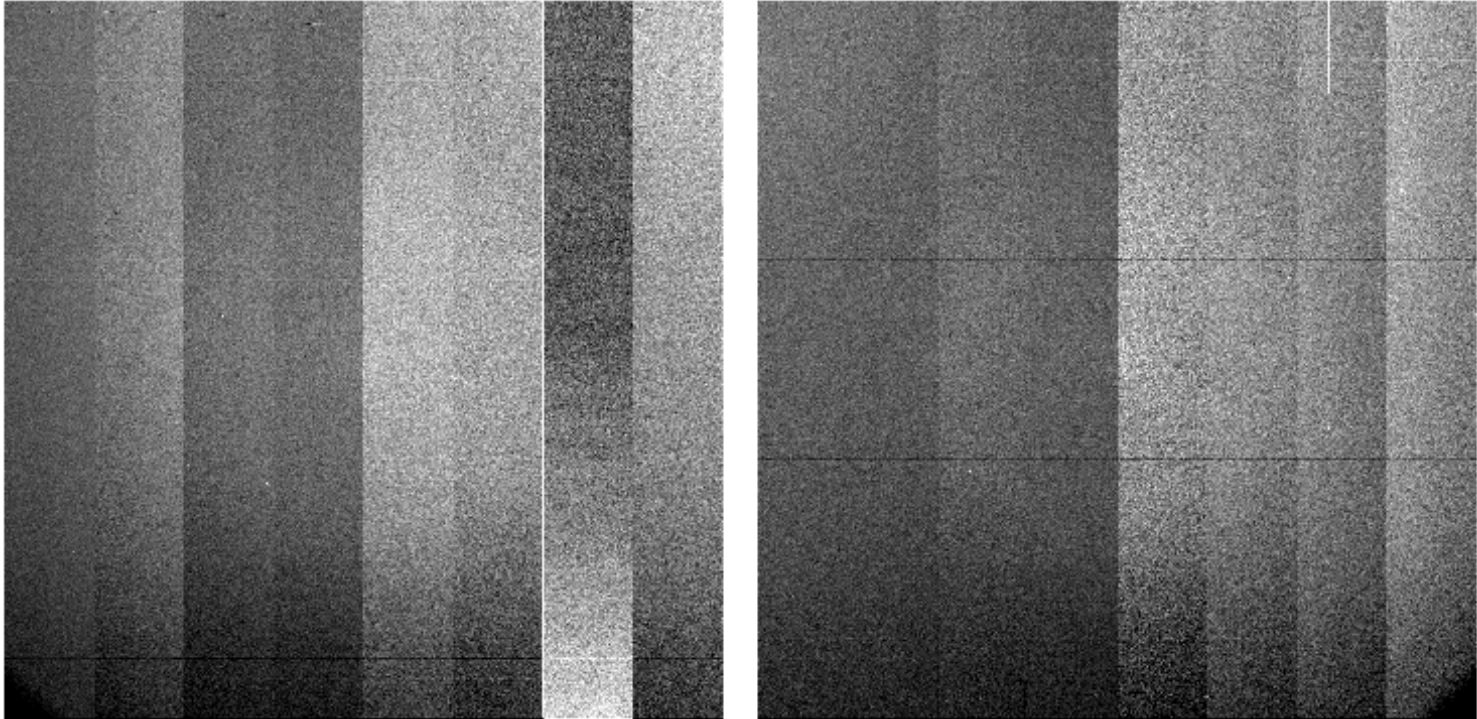
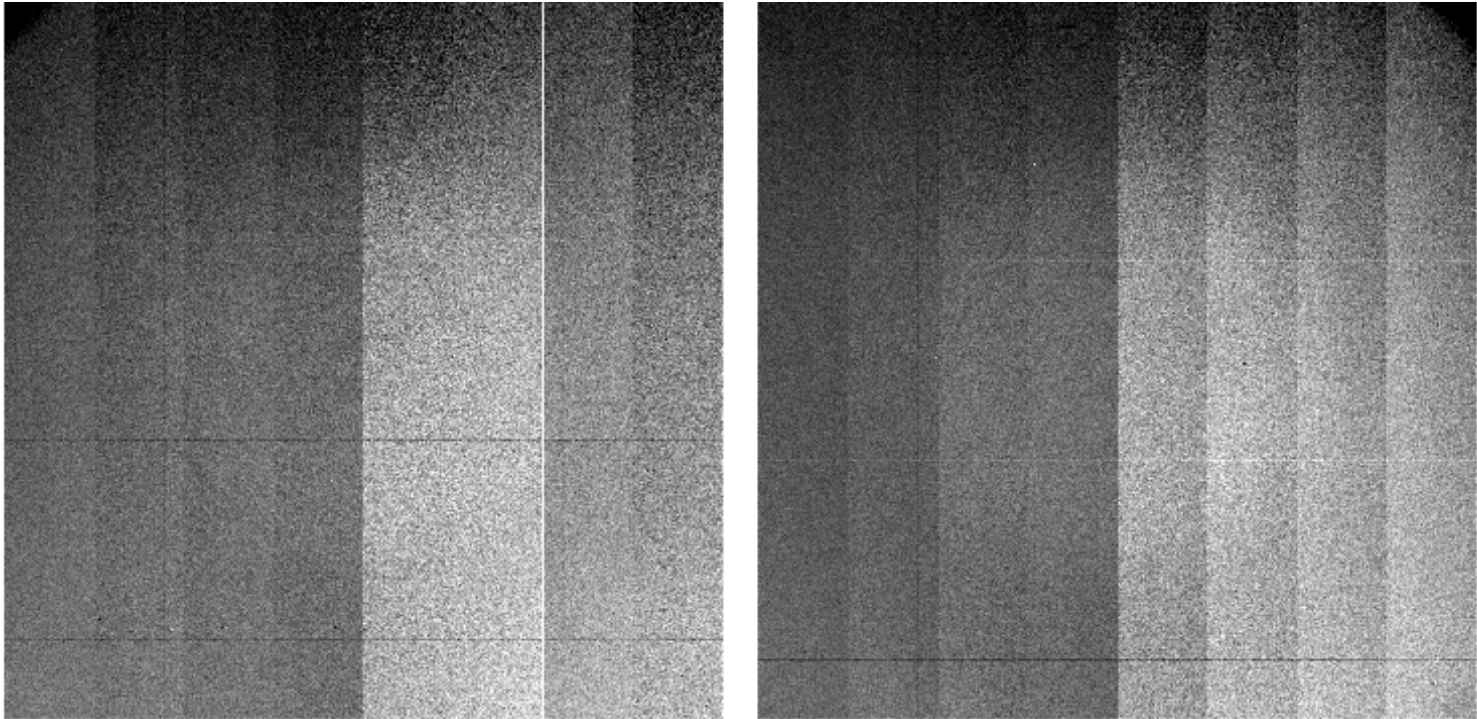
Filter ID : I

Observation Date : 2026-09-23T23:53:17

CCD Temperature : -105.06

ALT : 65.5

AZ : -88.0



File Name : **xkmtc.20260923.022905.fits** # 19 / 35 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG11**

RA : 17:27:31.090

DEC : -29:56:38.40

Exposure Time : 60

Airmass : 1.10

Sidereal Time : 19:25:21

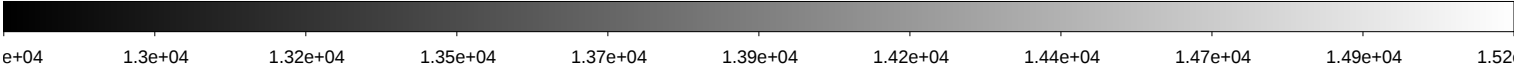
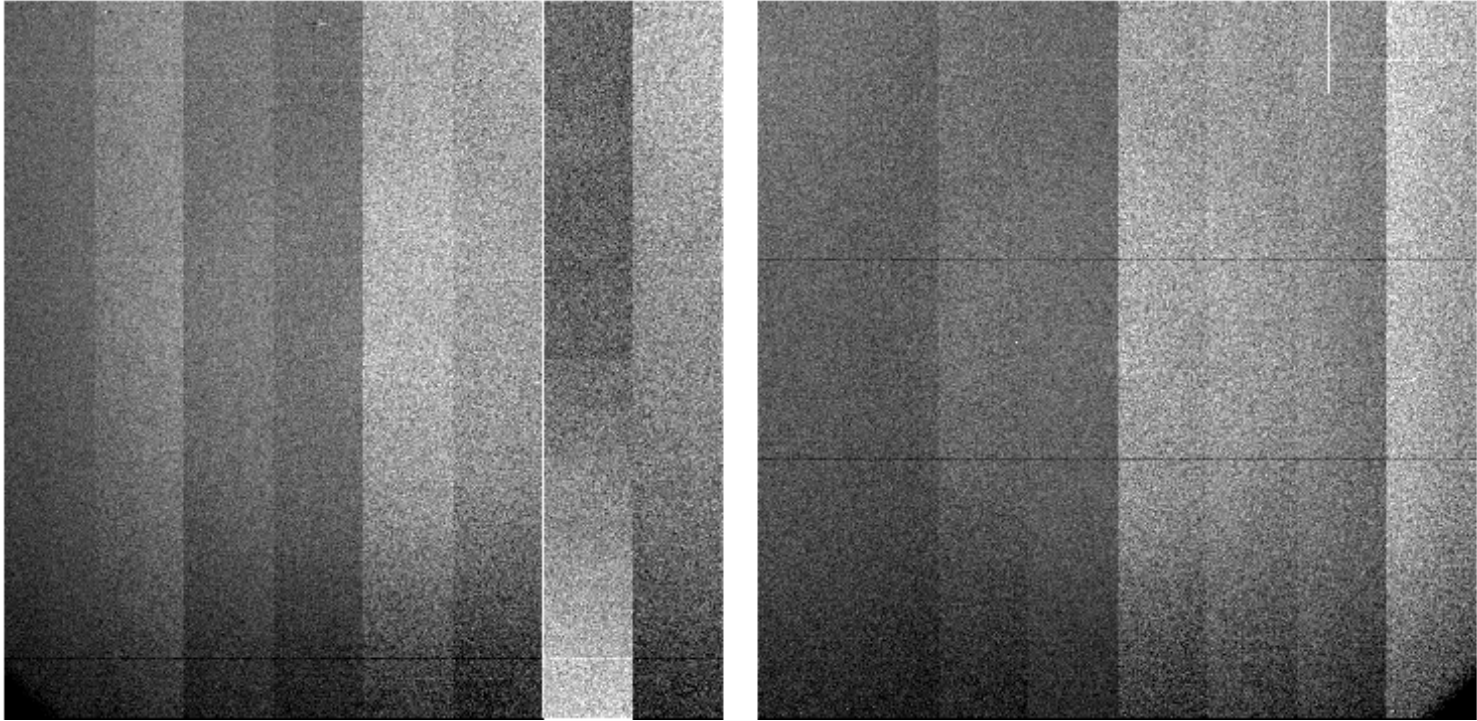
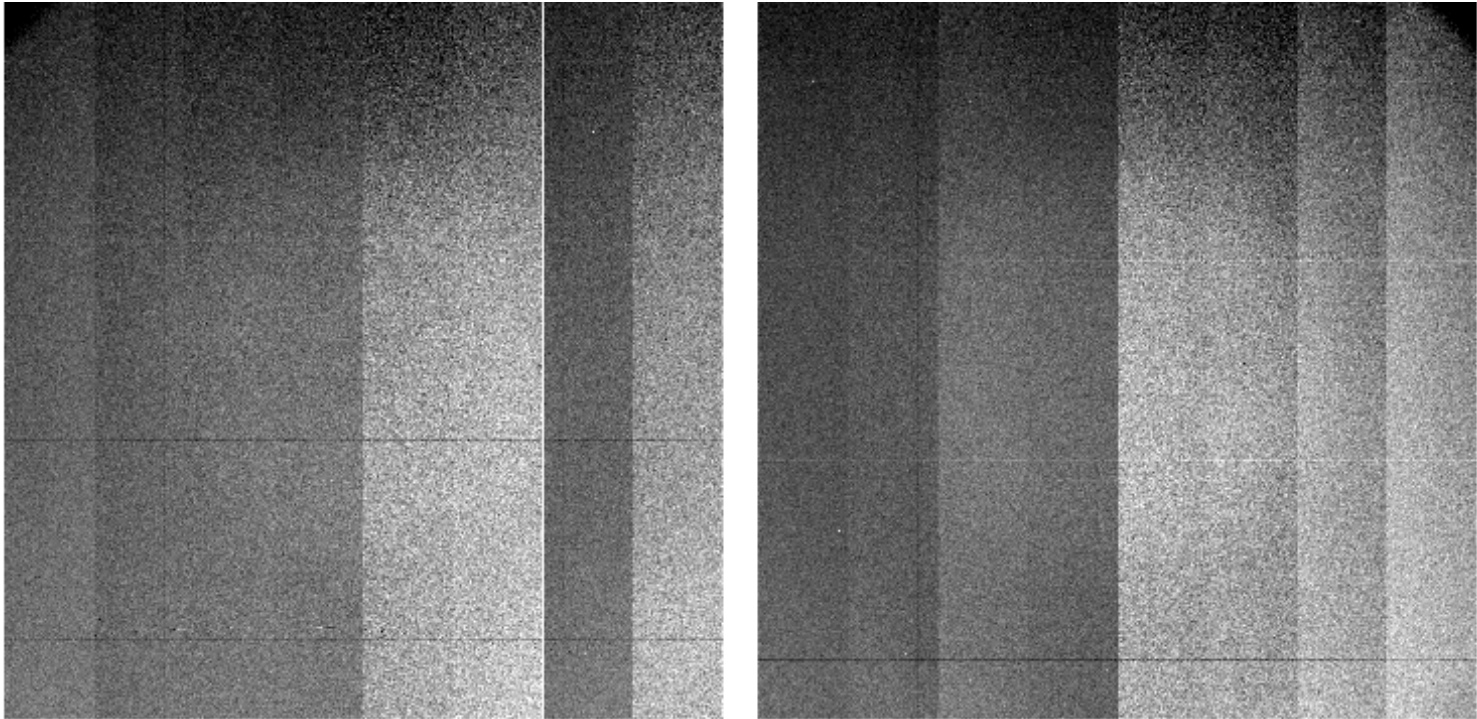
Filter ID : I

Observation Date : 2026-09-23T23:55:22

CCD Temperature : -105.07

ALT : 65.3

AZ : -82.8



File Name : **xkmtc.20260923.022906.fits** # 20 / 35 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG11**

RA : 17:27:31.080

DEC : -29:56:39.70

Exposure Time : 90

Airmass : 1.10

Sidereal Time : 19:27:23

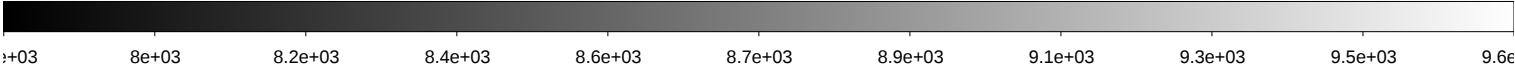
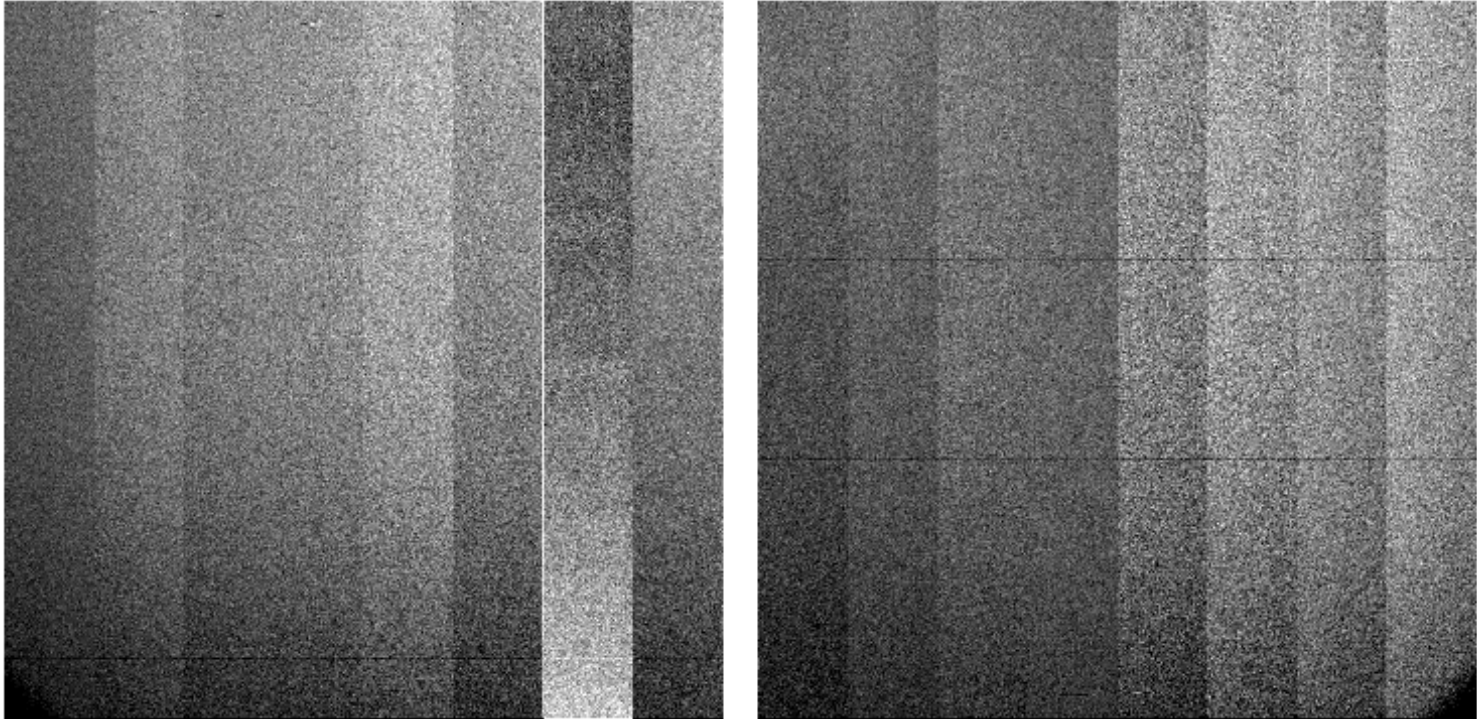
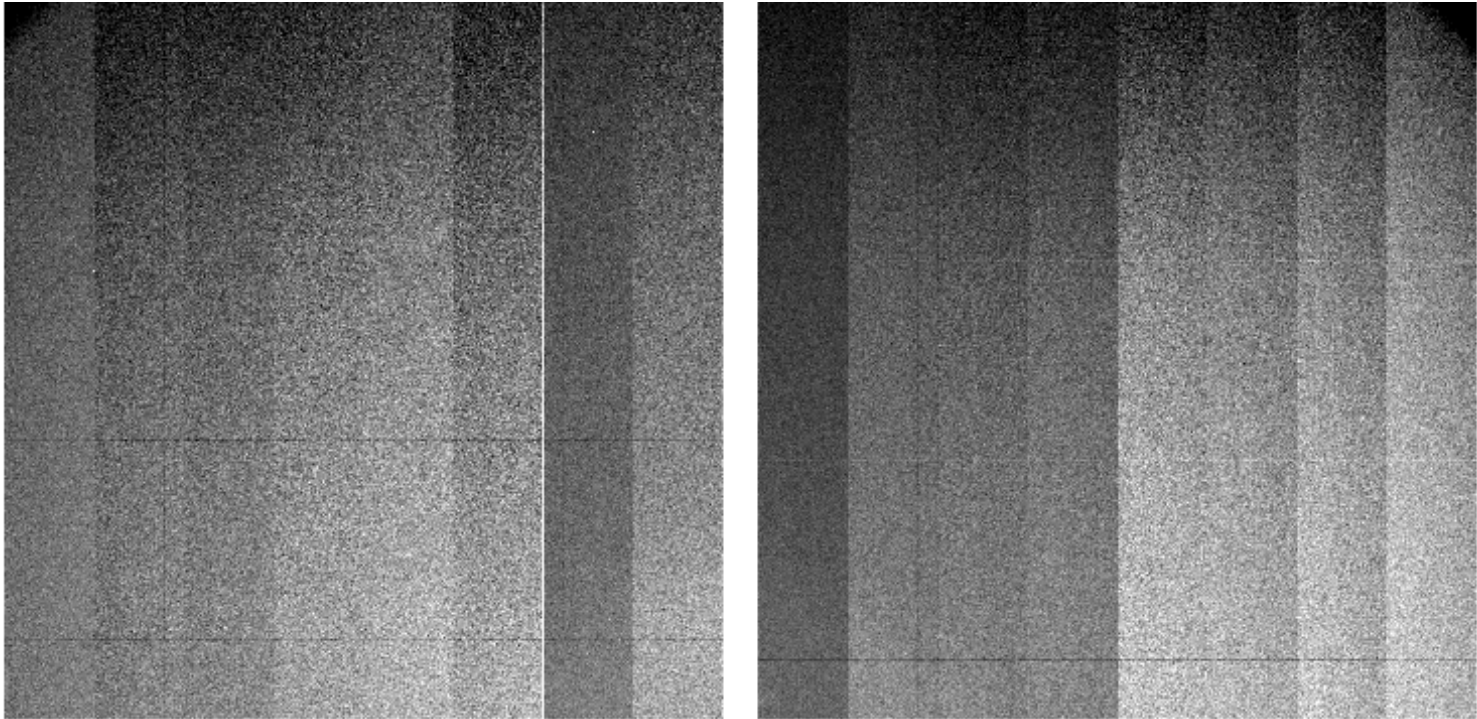
Filter ID : V

Observation Date : 2026-09-23T23:57:23

CCD Temperature : -105.11

ALT : 64.9

AZ : -82.7



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmtc.20260923.022907.fits

: BLG

: OBJECT

: **BLG35**

: 18:04:24.030

: -25:49:30.80

: 90

: 1.05

: 19:29:50

: V

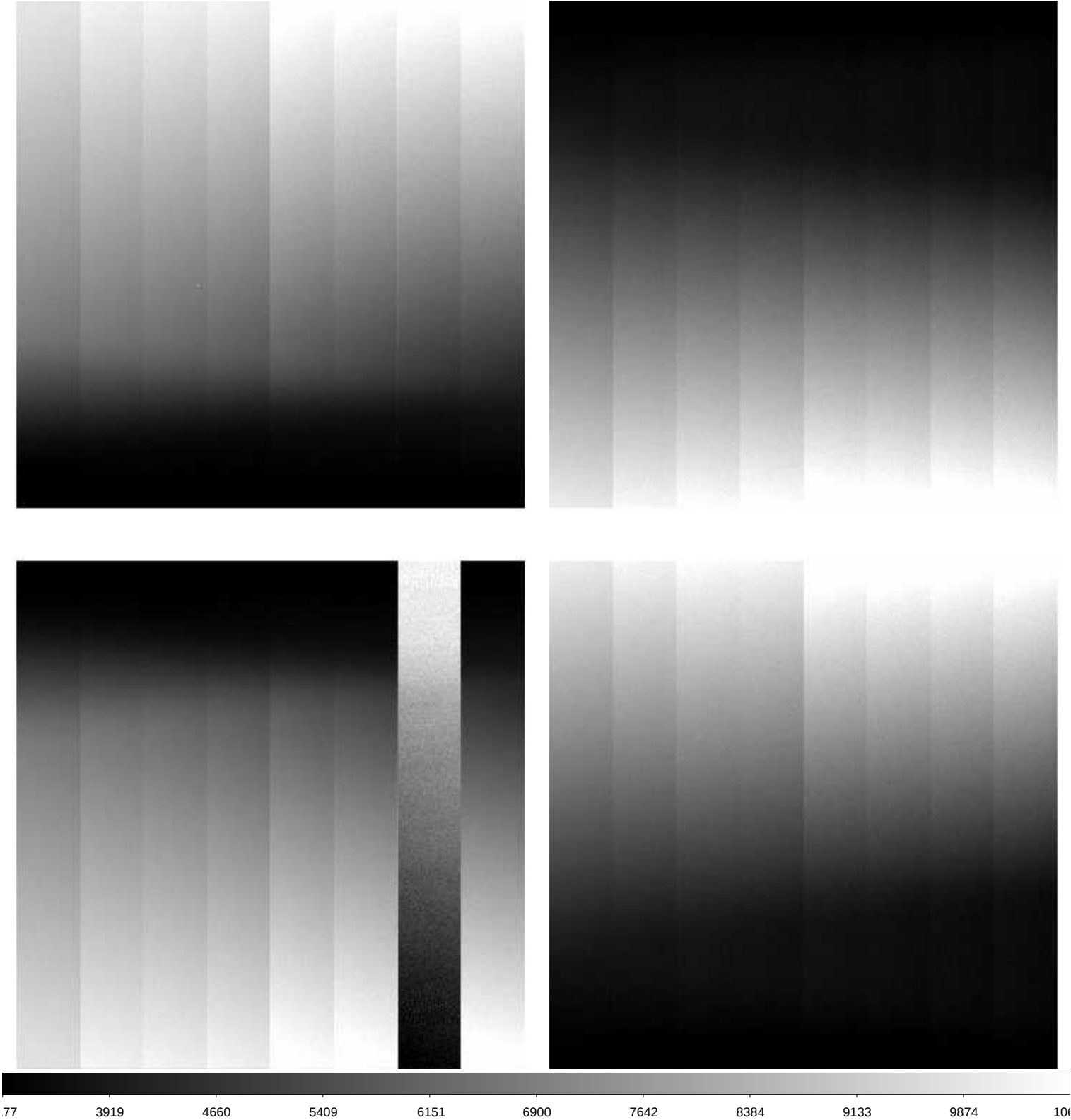
: 2026-09-23T23:59:50

: -105.11

21 / 35

ALT: 71.5

AZ: -98.0



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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xkmtc.20260924.022908.fits

BLG

OBJECT

BLG35

18:04:24.050

-25:49:31.40

60

1.06

19:30:56

I

2026-09-24T00:00:56

-105.13

22 / 35

ALT

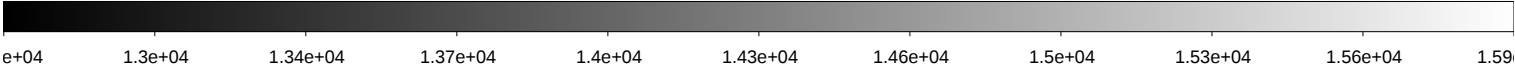
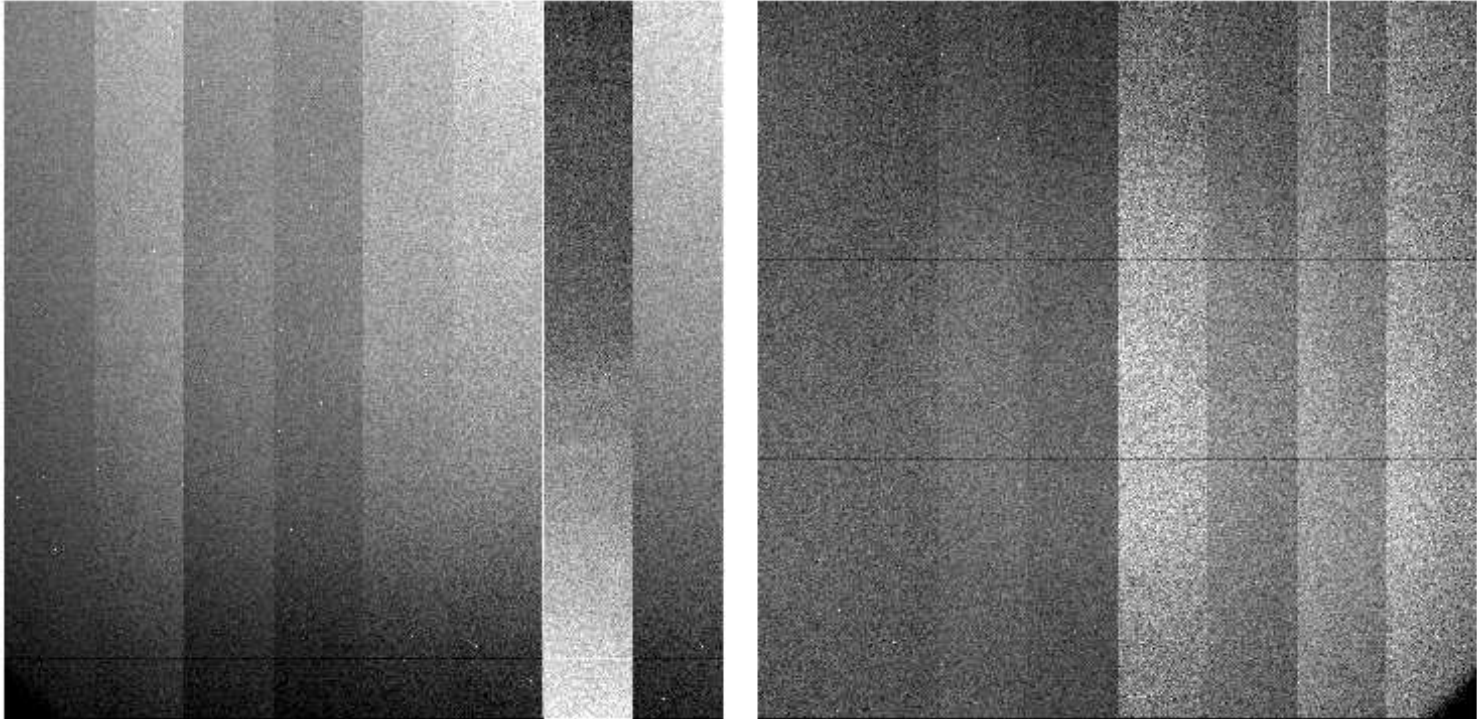
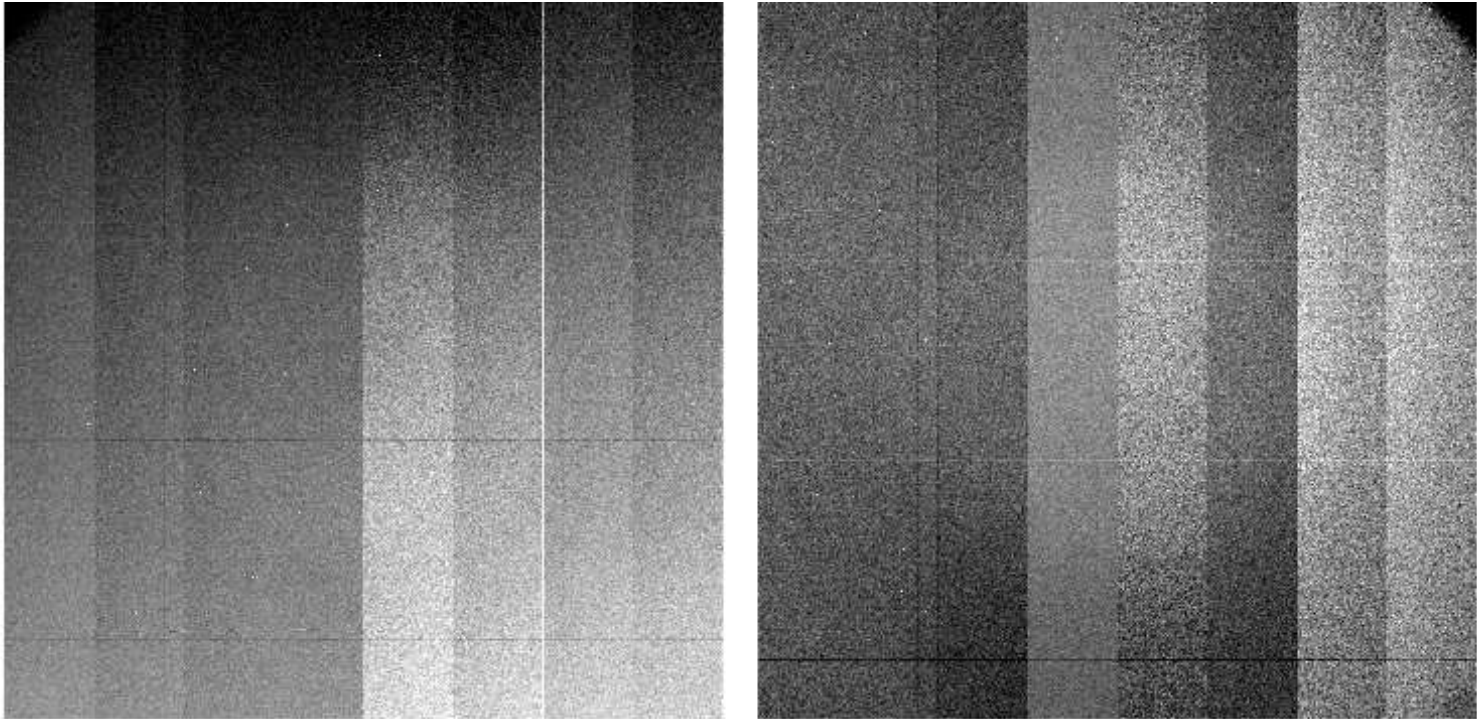
AZ

:

:

71.2

-97.8



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmtc.20260924.022909.fits

BLG

OBJECT

BLG01

17:54:25.380

-31:07:34.70

60

1.07

19:32:59

I

2026-09-24T00:02:59

-105.14

23 / 35

ALT

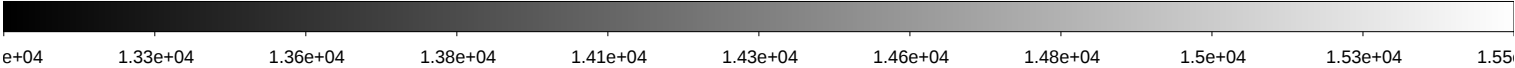
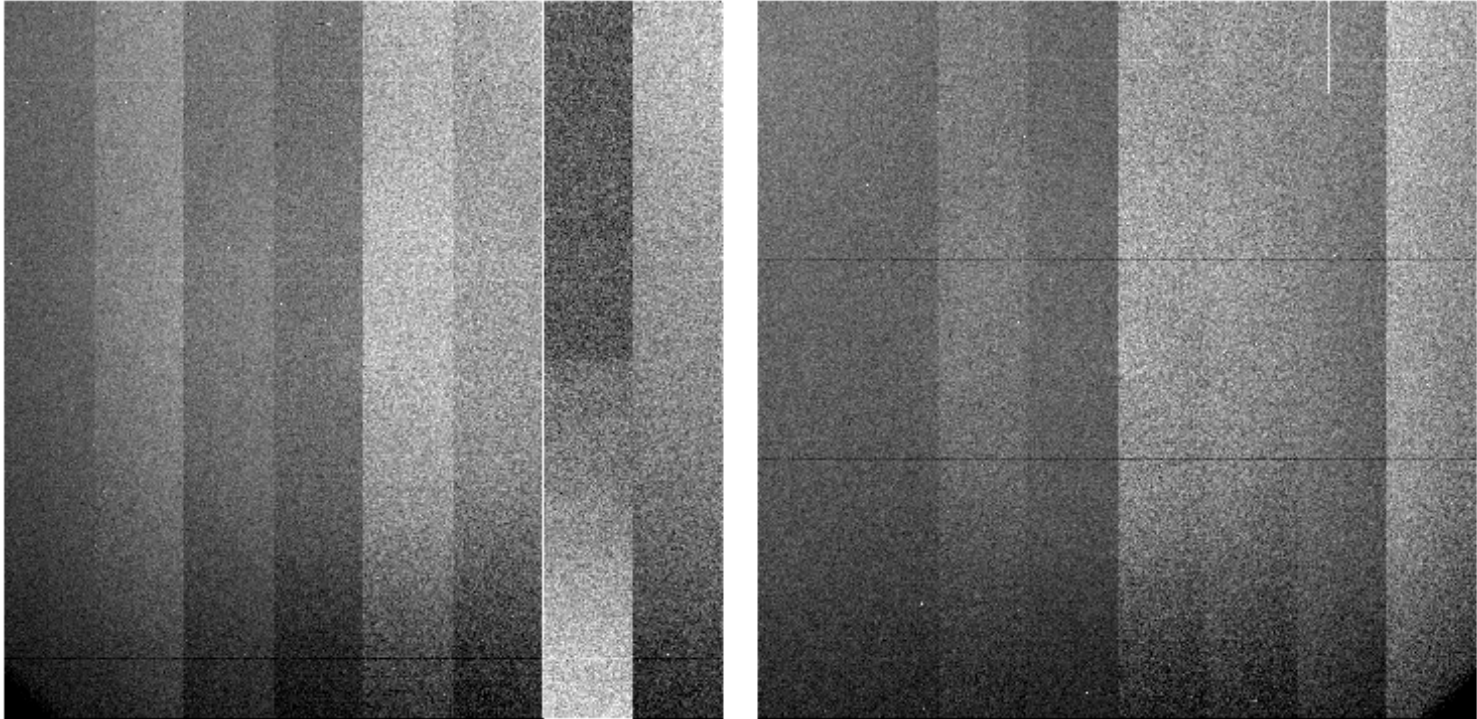
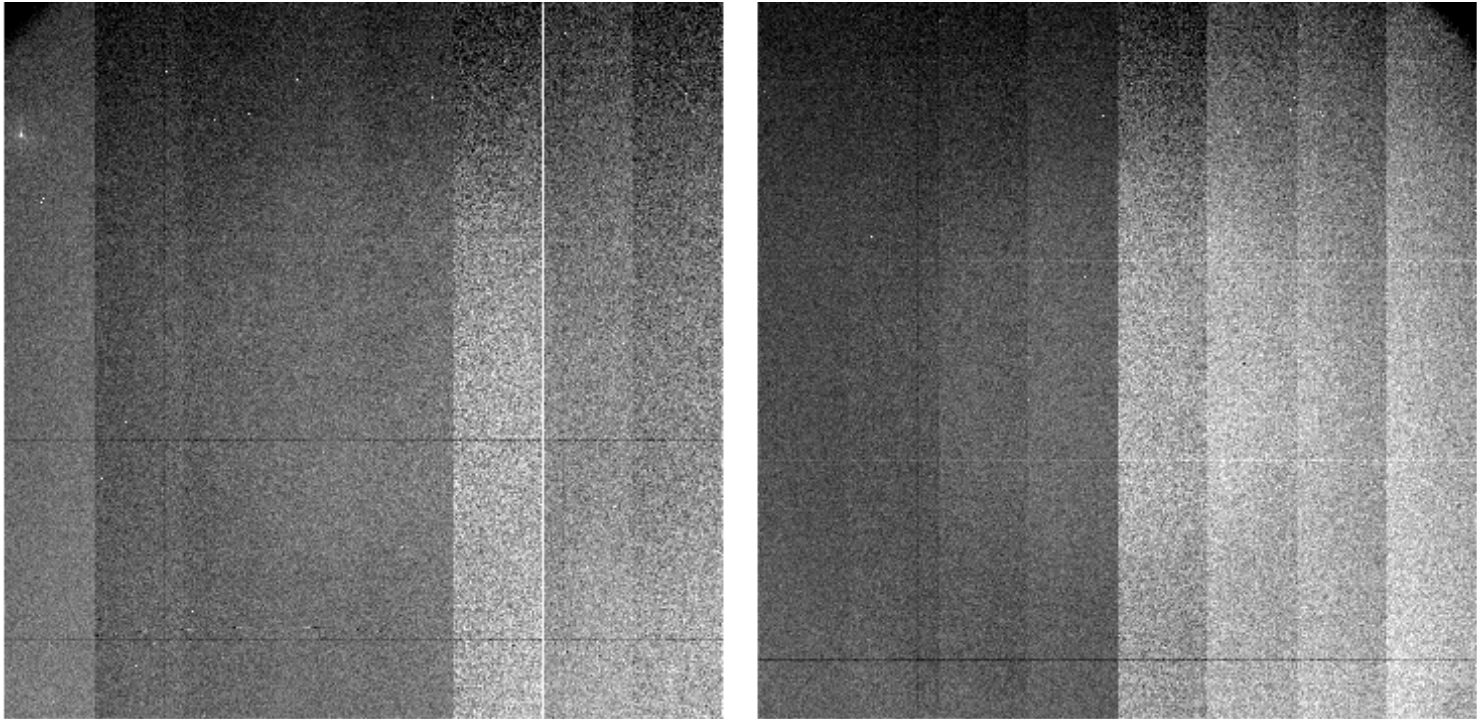
AZ

:

:

69.6

-80.8



File Name : **xkmtc.20260924.022910.fits** # 24 / 35 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG02**

RA : 17:54:25.340

DEC : -29:01:04.90

Exposure Time : 60

Airmass : 1.07

Sidereal Time : 19:35:46

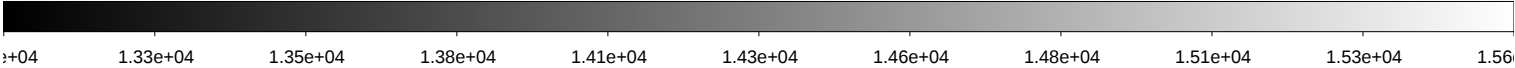
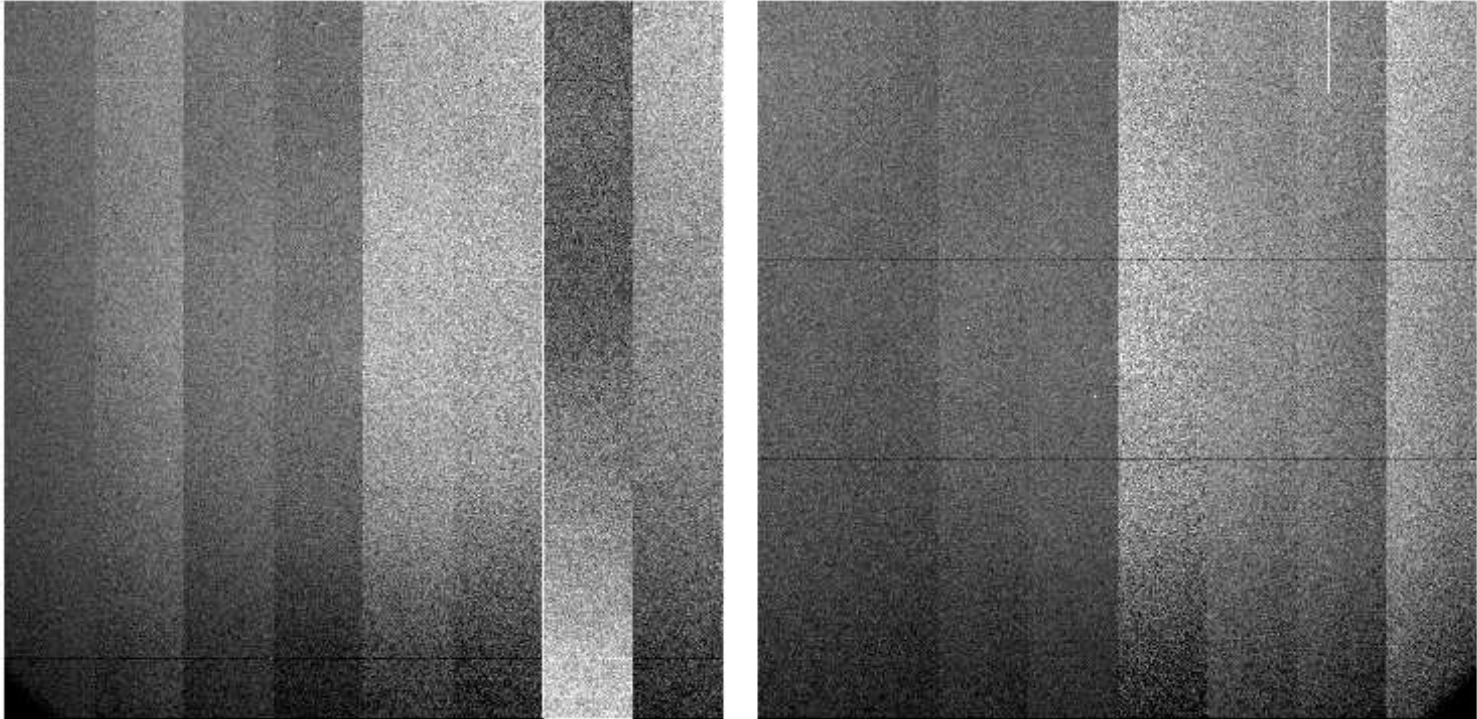
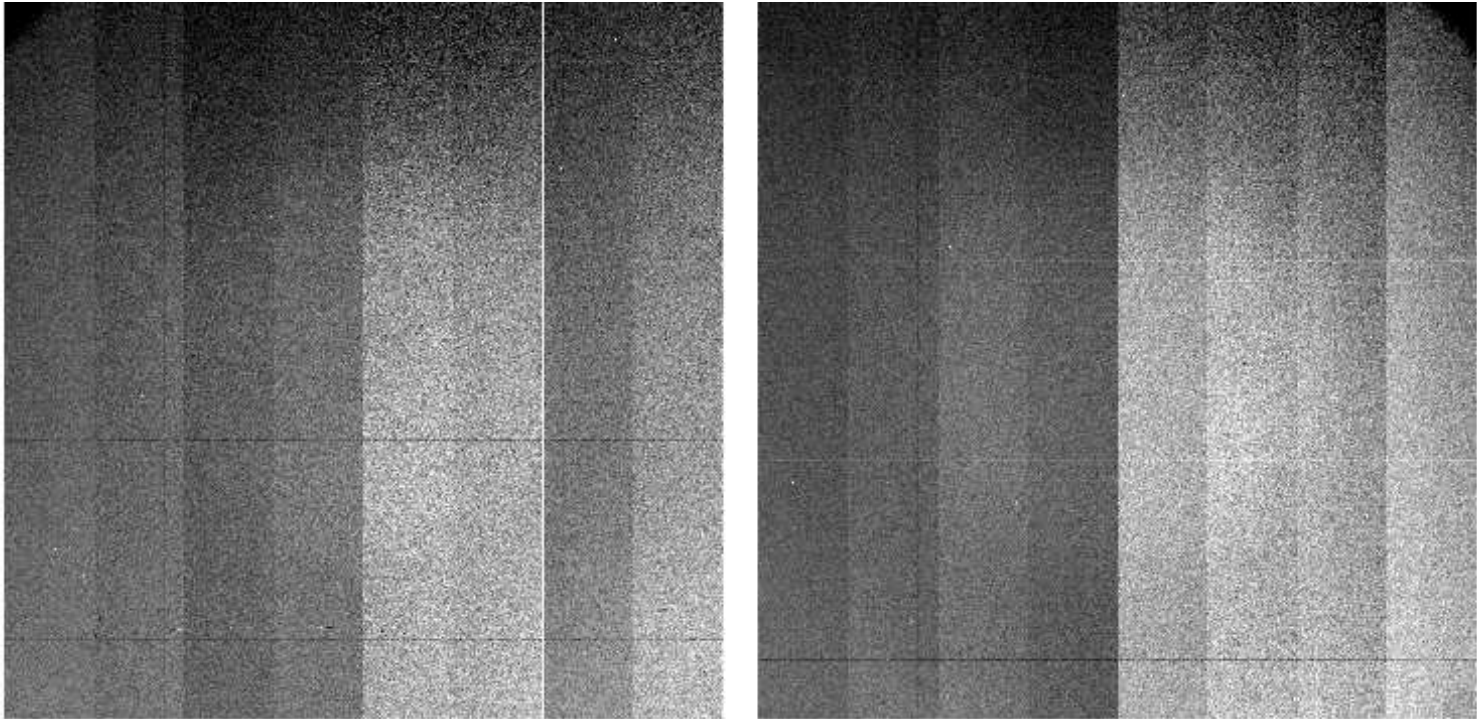
Filter ID : I

Observation Date : 2026-09-24T00:05:45

CCD Temperature : -105.16

ALT : 68.8

AZ : -86.5



File Name : **xkmtc.20260924.022911.fits** # 25 / 35 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG03**

RA : 18:02:01.270

DEC : -27:56:04.00

Exposure Time : 60

Airmass : 1.07

Sidereal Time : 19:37:43

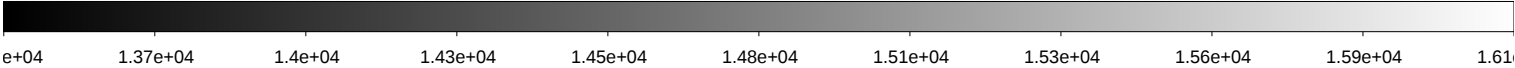
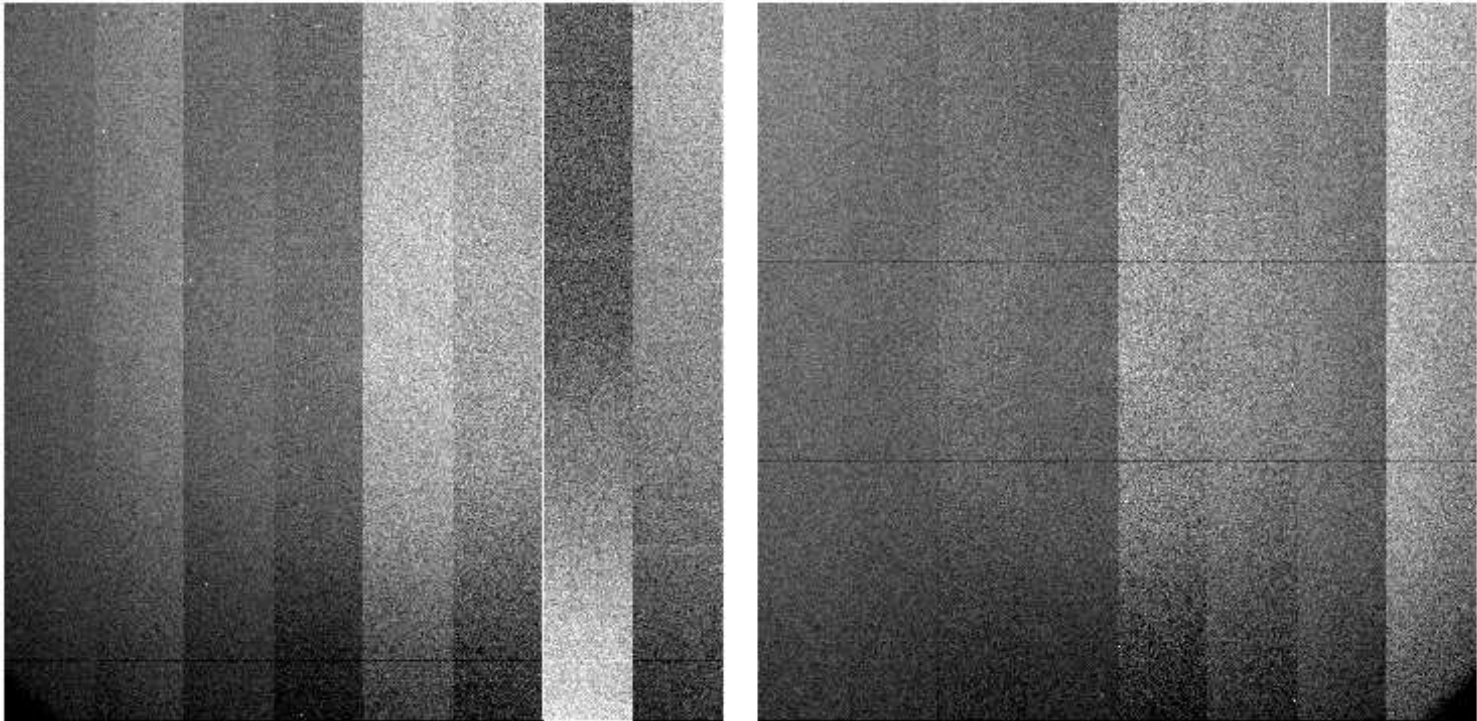
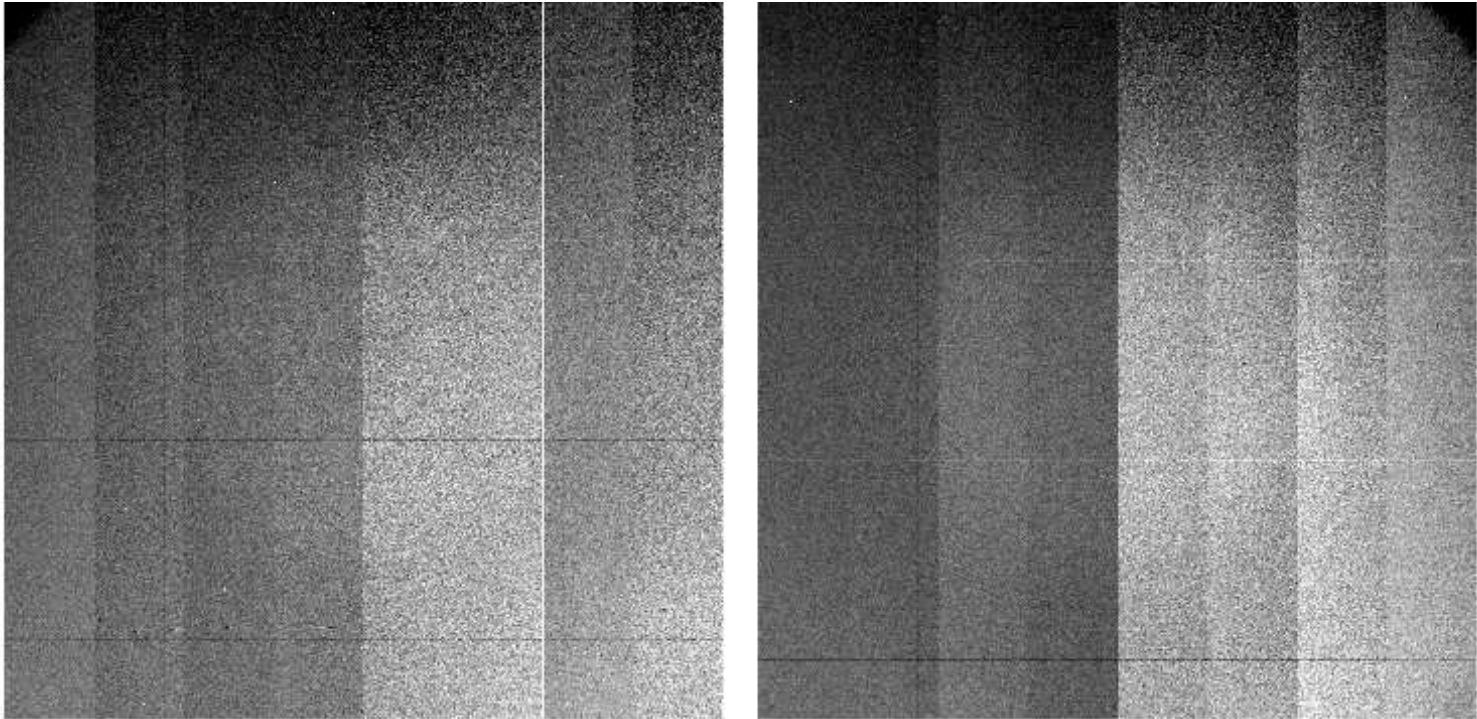
Filter ID : I

Observation Date : 2026-09-24T00:07:41

CCD Temperature : -105.17

ALT : 69.8

AZ : -90.1



File Name : **xkmtc.20260924.022912.fits** # 26 / 35 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG04**

RA : 18:03:51.300

DEC : -30:02:34.00

Exposure Time : 60

Airmass : 1.06

Sidereal Time : 19:39:43

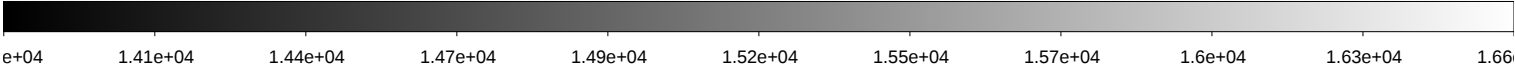
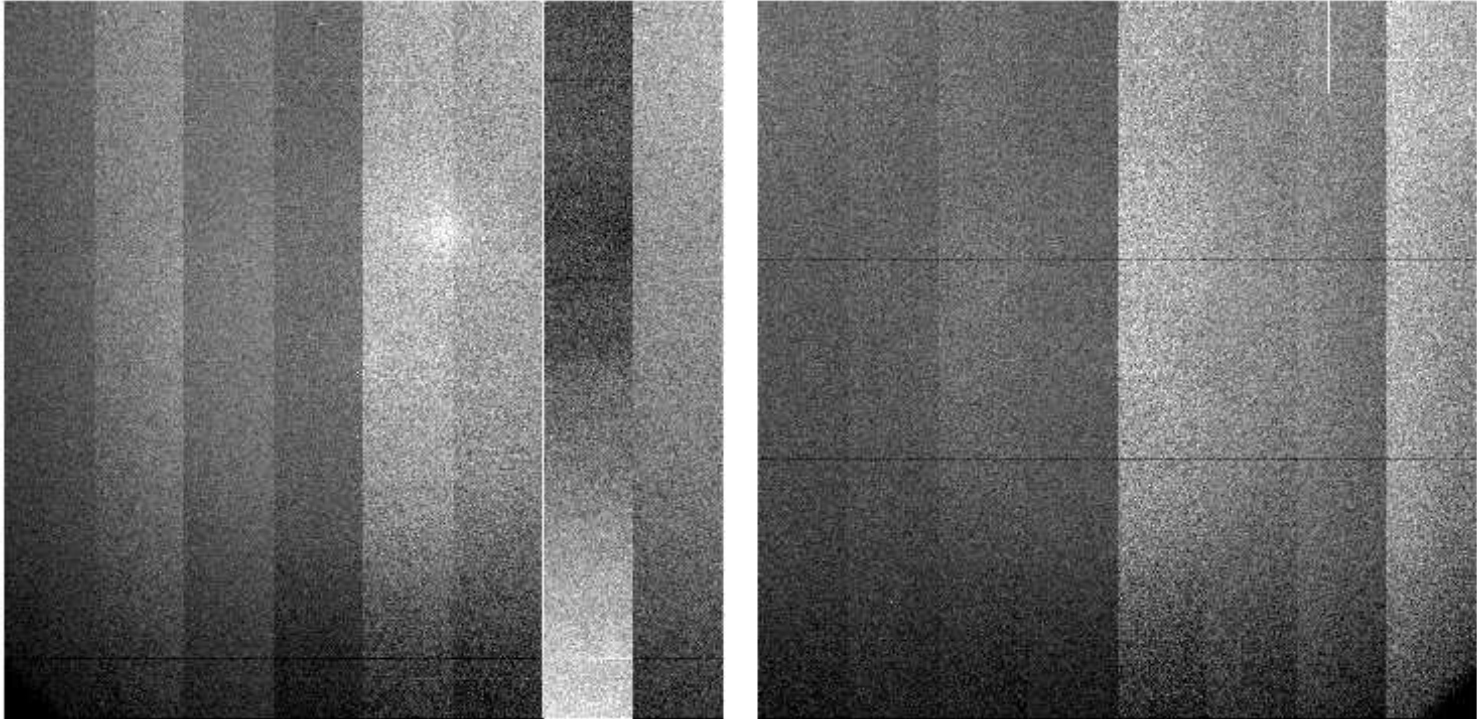
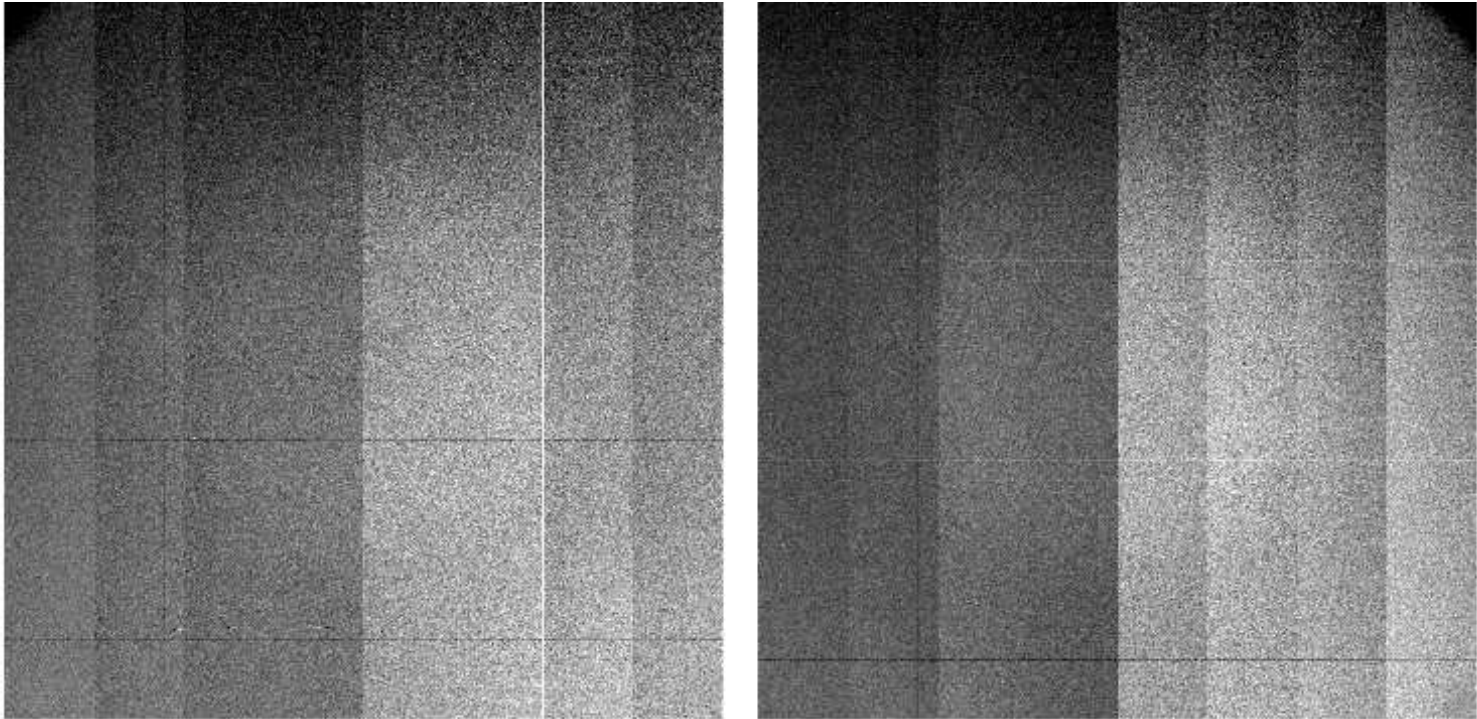
Filter ID : I

Observation Date : 2026-09-24T00:09:42

CCD Temperature : -105.19

ALT : 70.1

AZ : -84.1



File Name : **xkmtc.20260924.022913.fits** # 27 / 35 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG22**

RA : 17:54:25.270

DEC : -33:14:34.60

Exposure Time : 60

Airmass : 1.08

Sidereal Time : 19:41:40

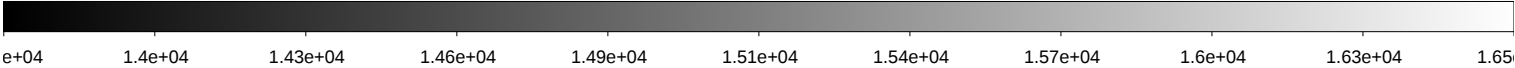
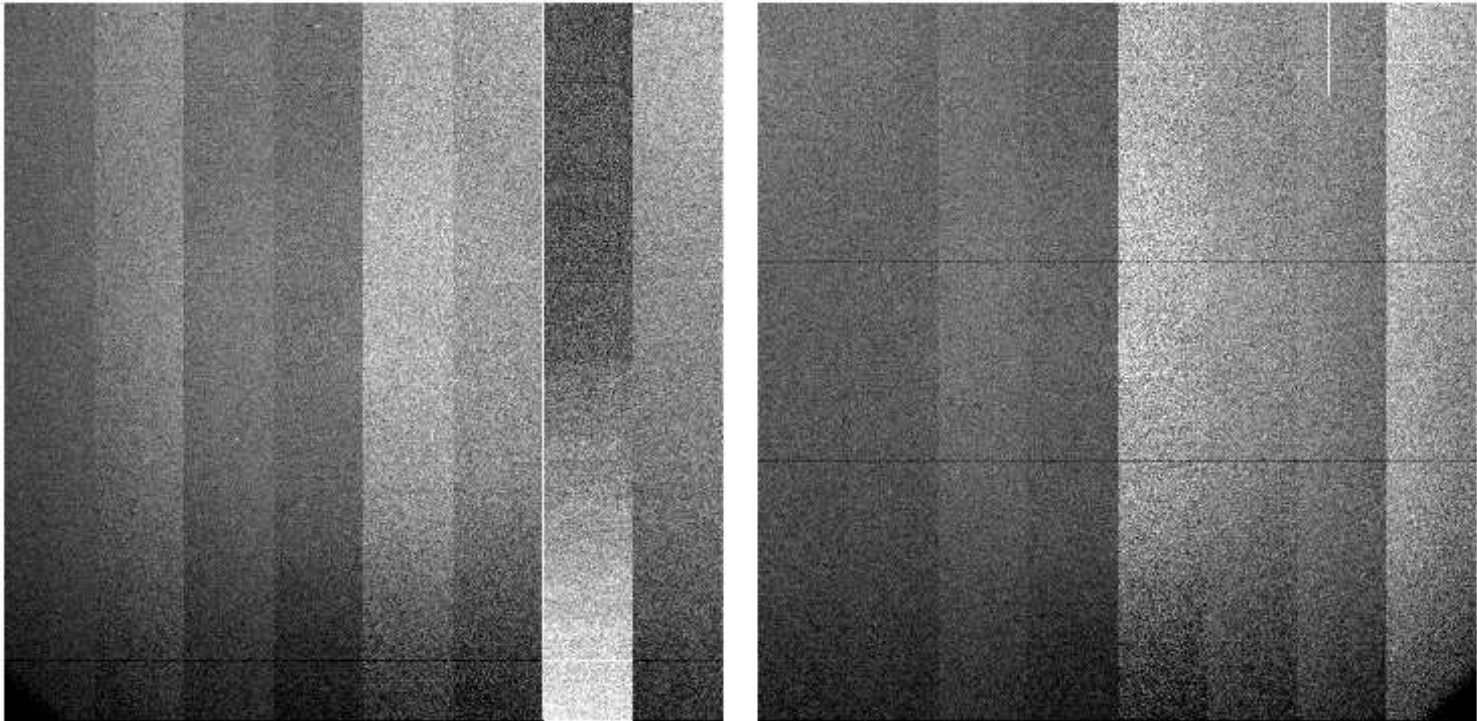
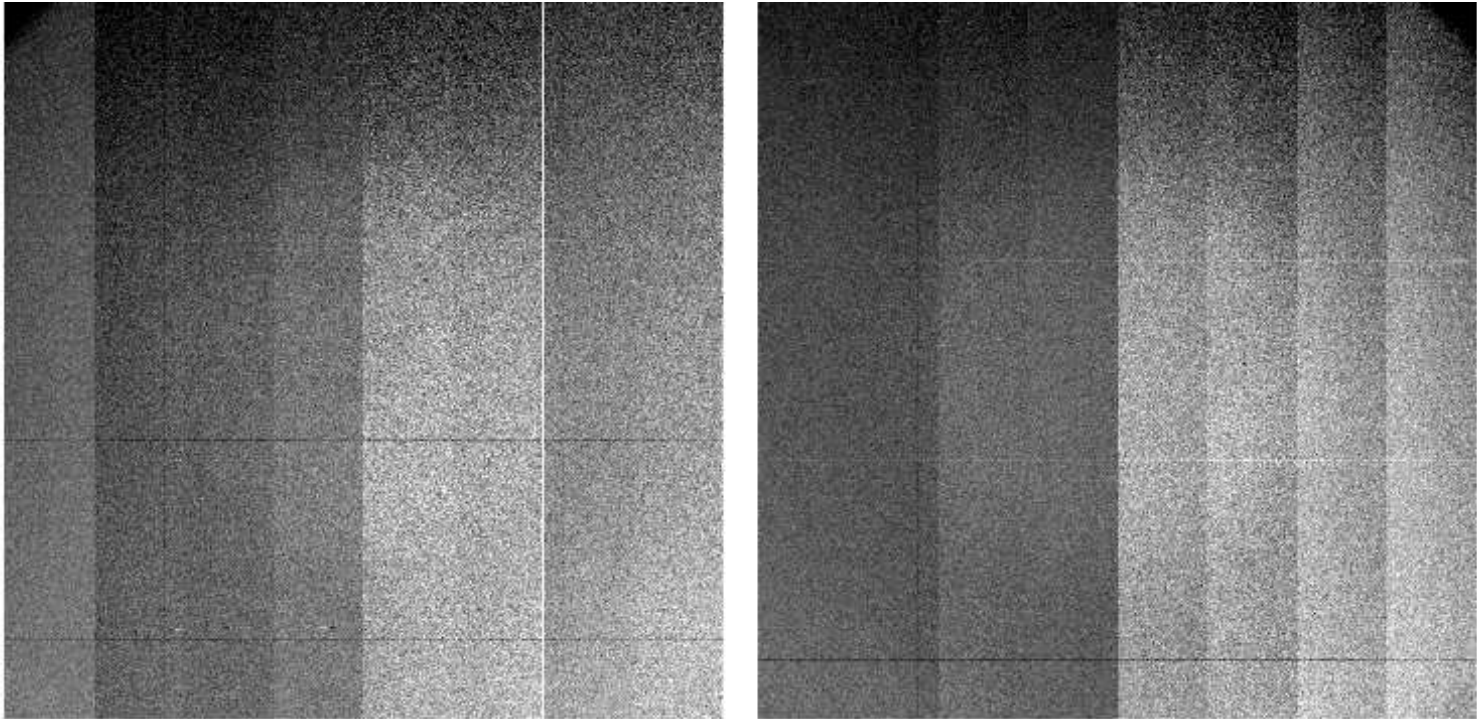
Filter ID : I

Observation Date : 2026-09-24T00:11:38

CCD Temperature : -105.2

ALT : 67.8

AZ : -74.9



File Name : **xkmtc.20260924.022914.fits** # 28 / 35 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG17**

RA : 17:44:41.140

DEC : -33:14:39.30

Exposure Time : 60

Airmass : 1.10

Sidereal Time : 19:43:37

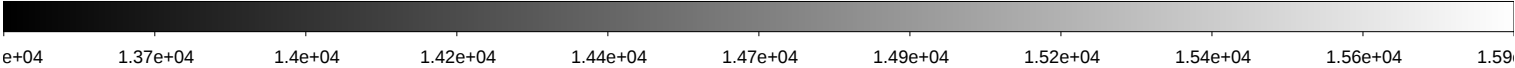
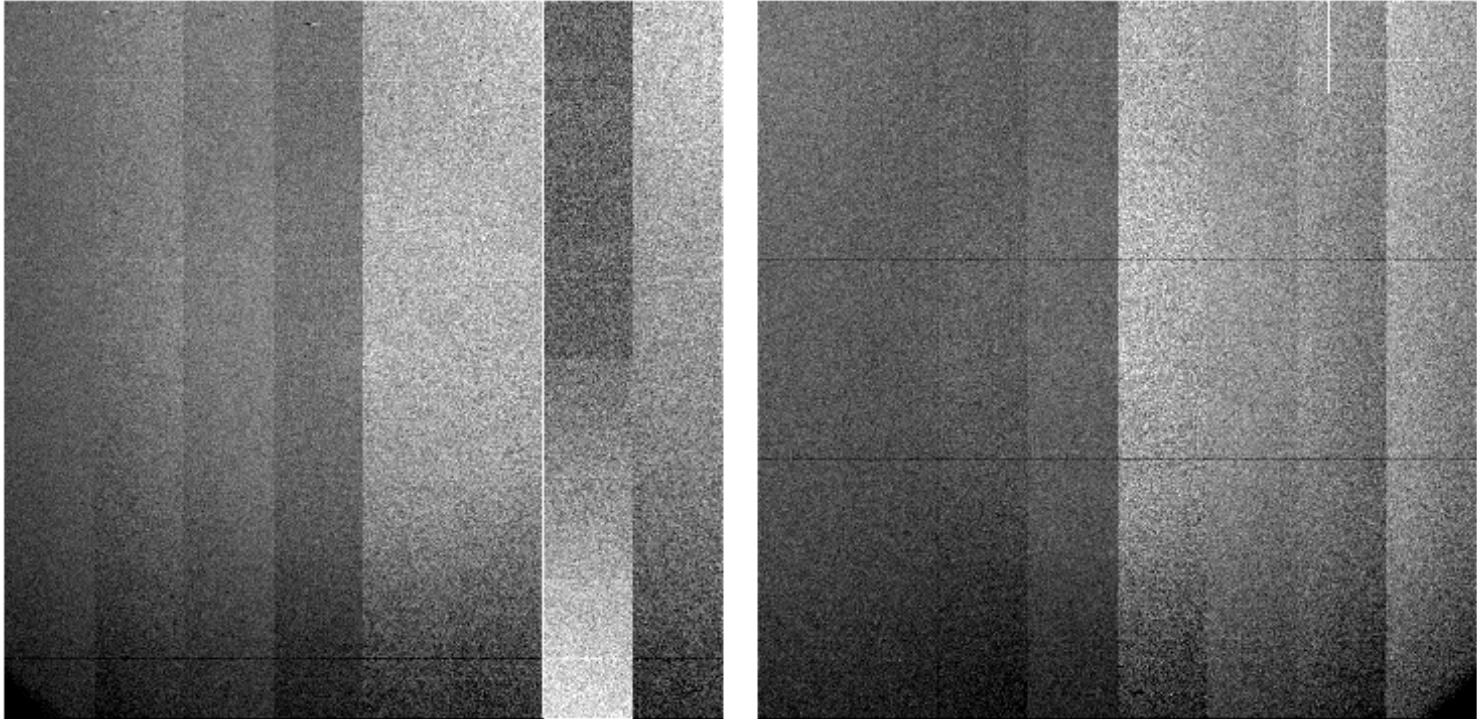
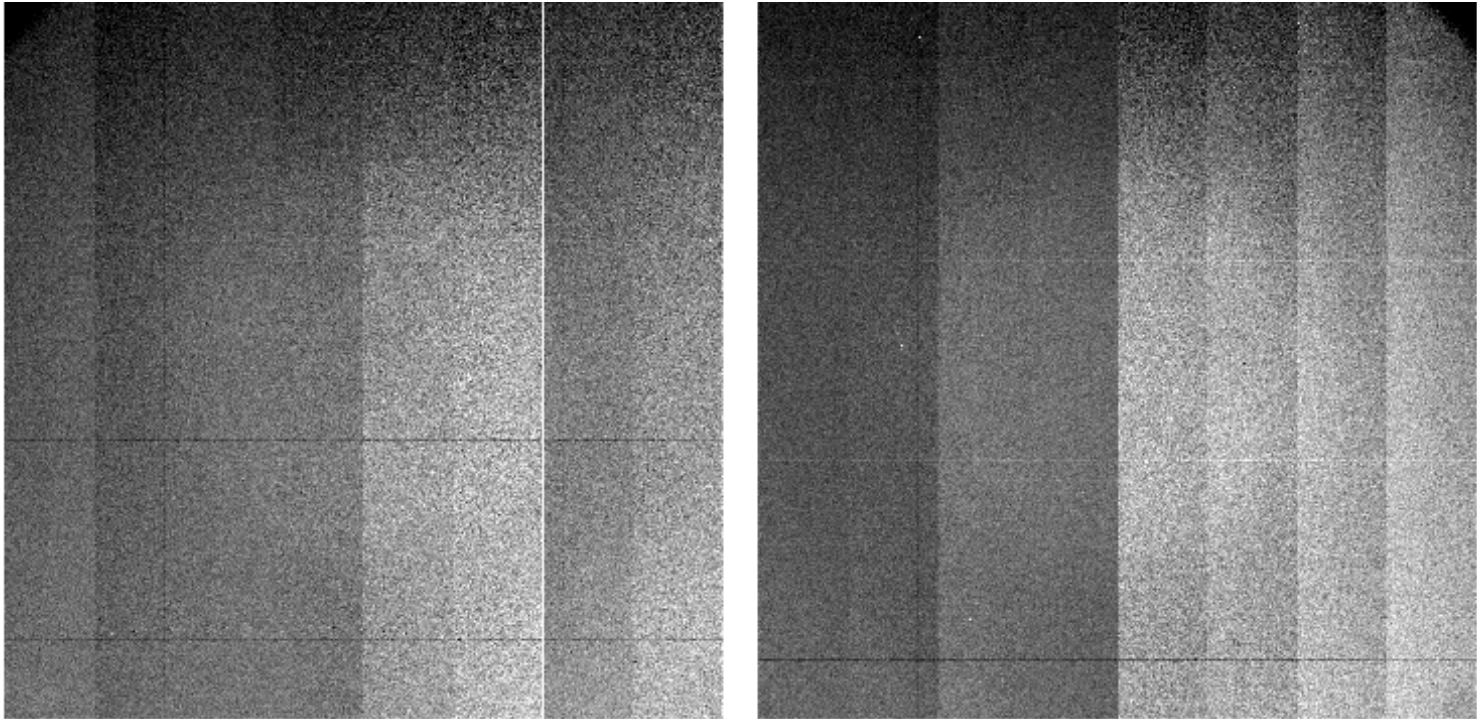
Filter ID : I

Observation Date : 2026-09-24T00:13:35

CCD Temperature : -105.2

ALT : 65.3

AZ : -74.9



File Name : **xkmtc.20260924.022915.fits** # 29 / 35 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG41**

RA : 17:54:08.140

DEC : -31:15:04.30

Exposure Time : 60

Airmass : 1.09

Sidereal Time : 19:45:34

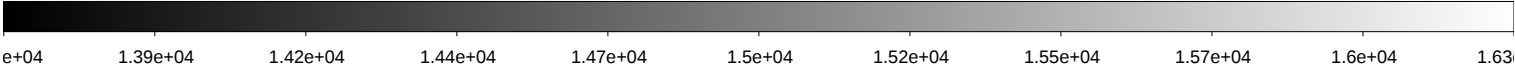
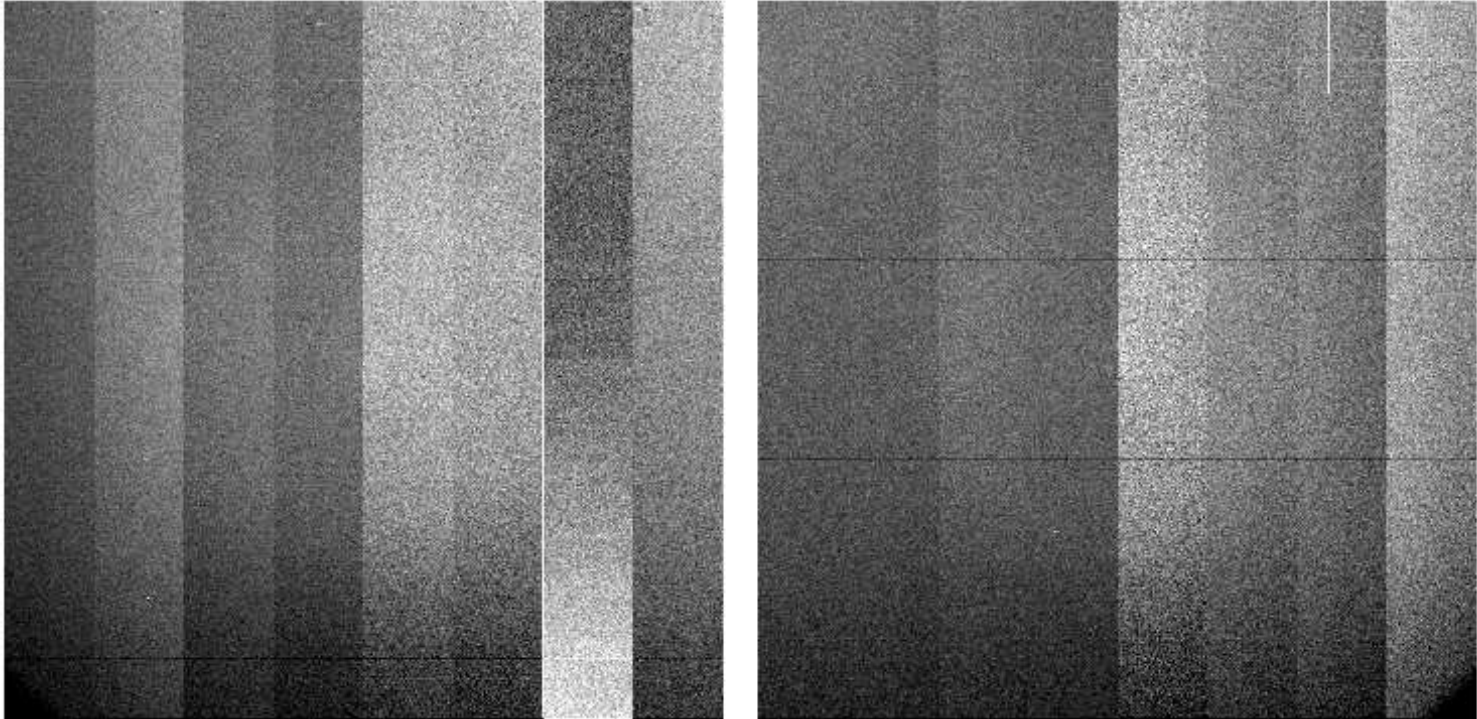
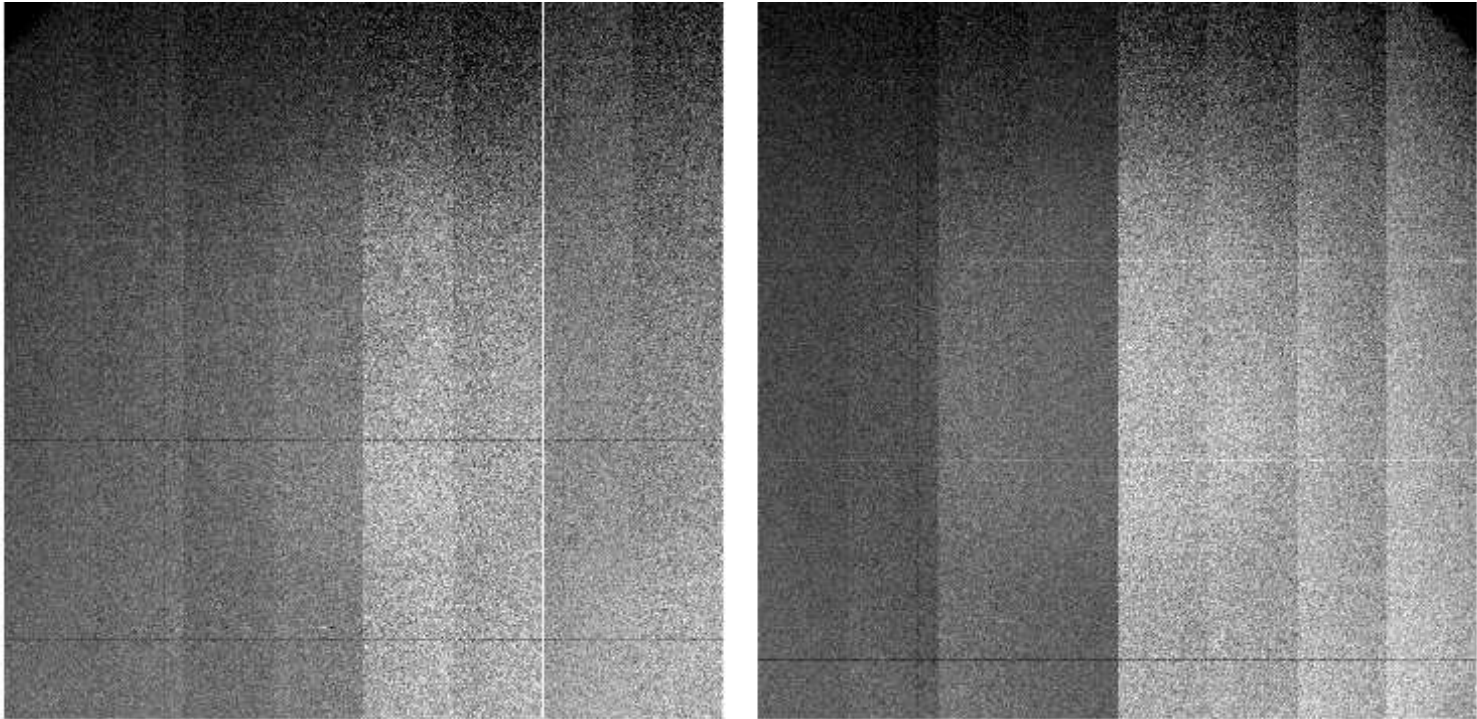
Filter ID : I

Observation Date : 2026-09-24T00:15:31

CCD Temperature : -105.21

ALT : 66.8

AZ : -80.0



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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xkmtc.20260924.022916.fits

ALL

BIAS

bias

05:05:42.510

-30:00:01.10

0

1.00

05:05:42

V

2026-09-24T09:34:08

-106.15

30 / 35

ALT

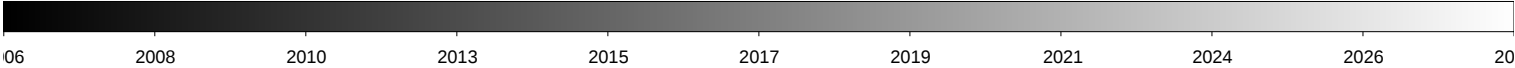
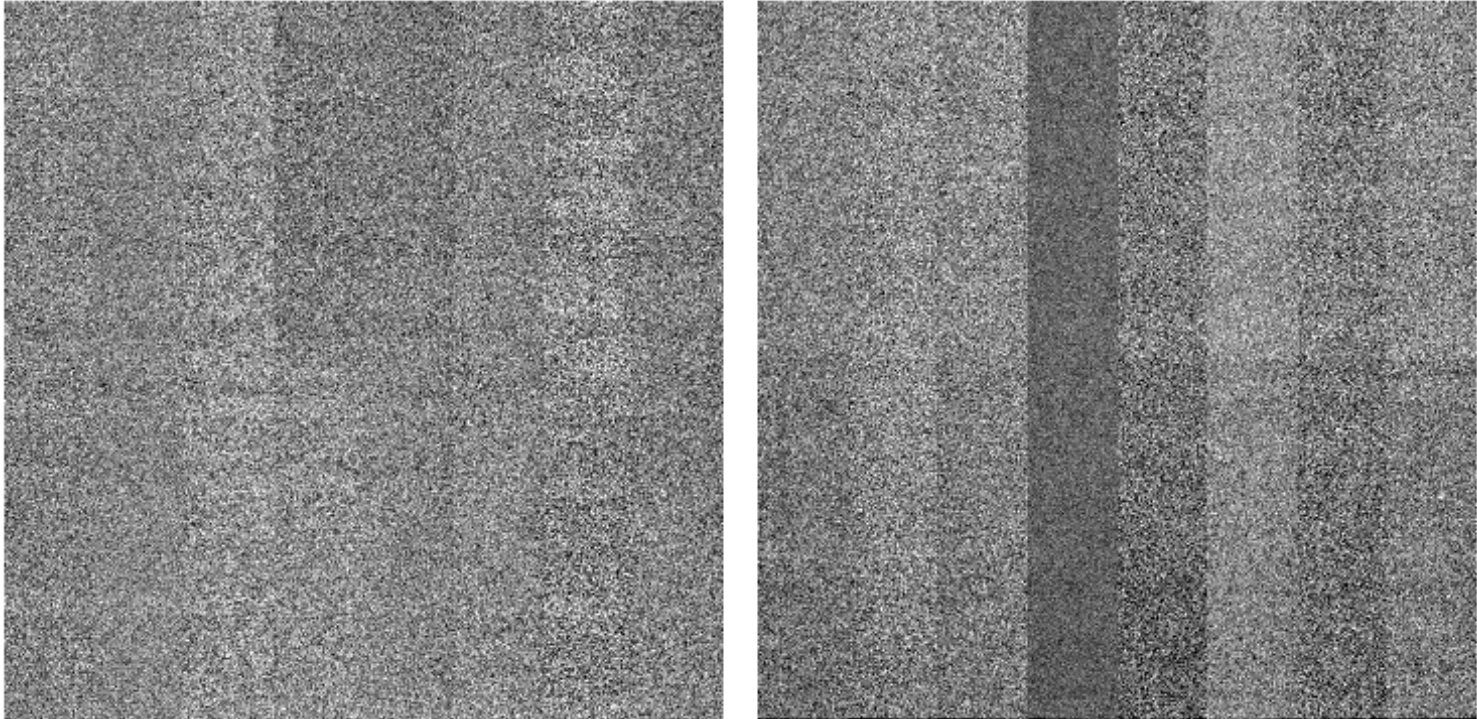
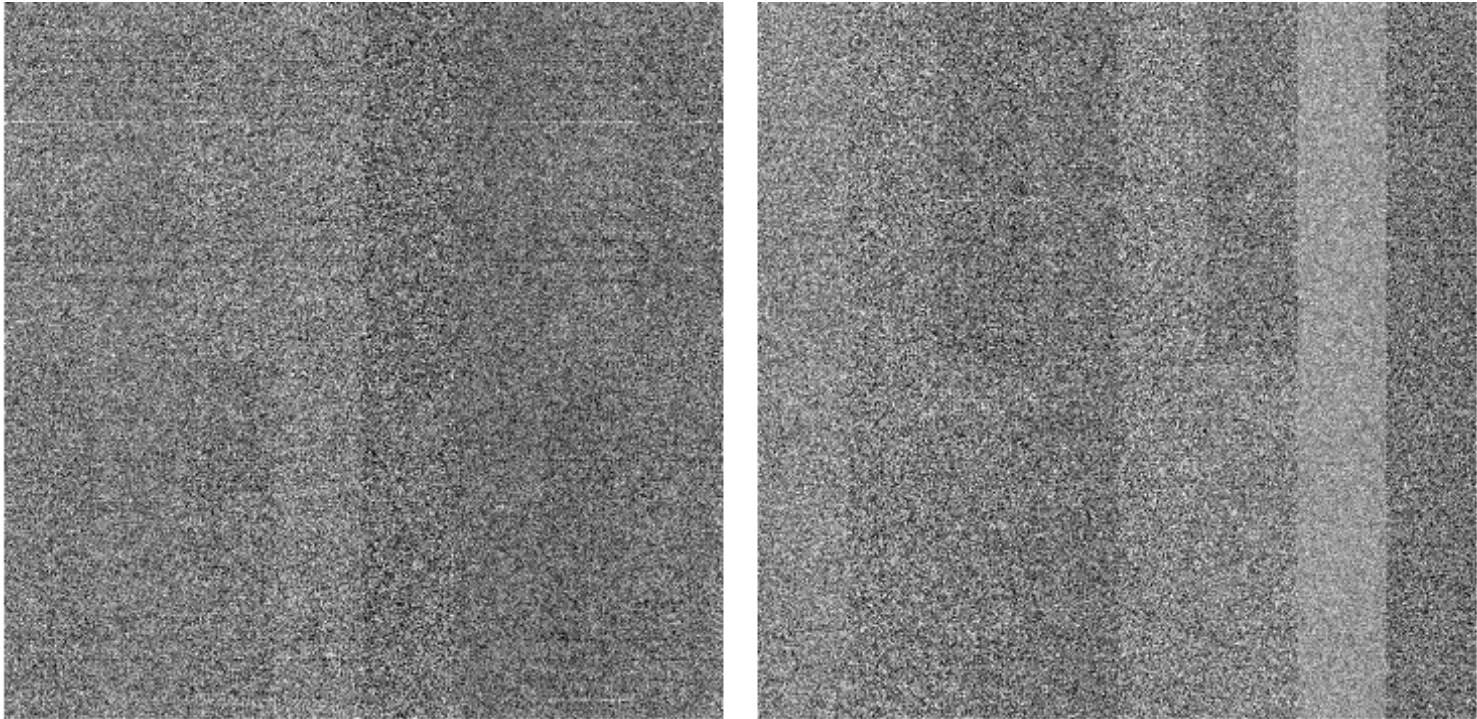
AZ

:

:

90.0

0.0



File Name : **xkmtc.20260924.022917.fits** # 31 / 35 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 05:06:39.260

DEC : -30:00:01.10

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 05:06:39

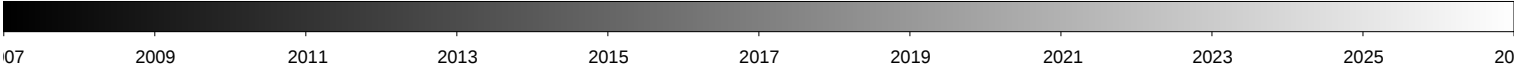
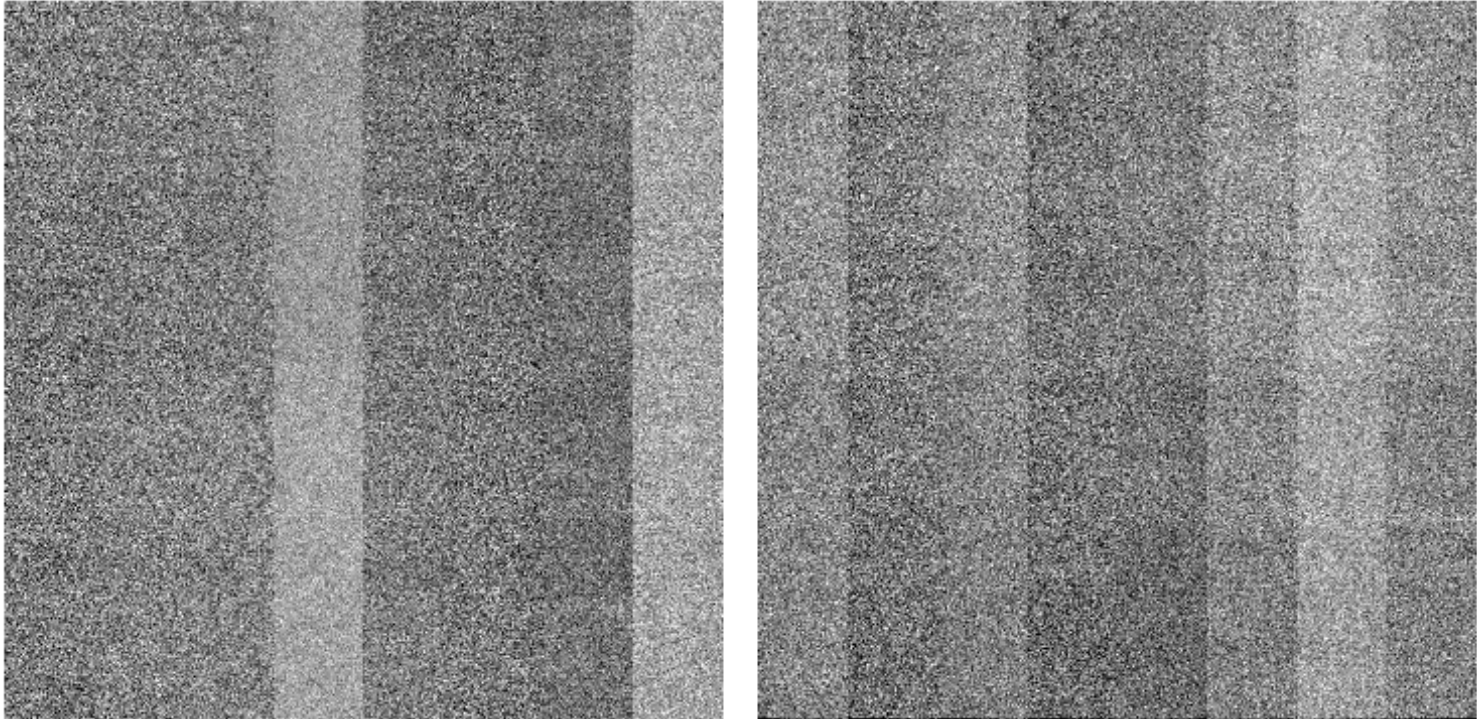
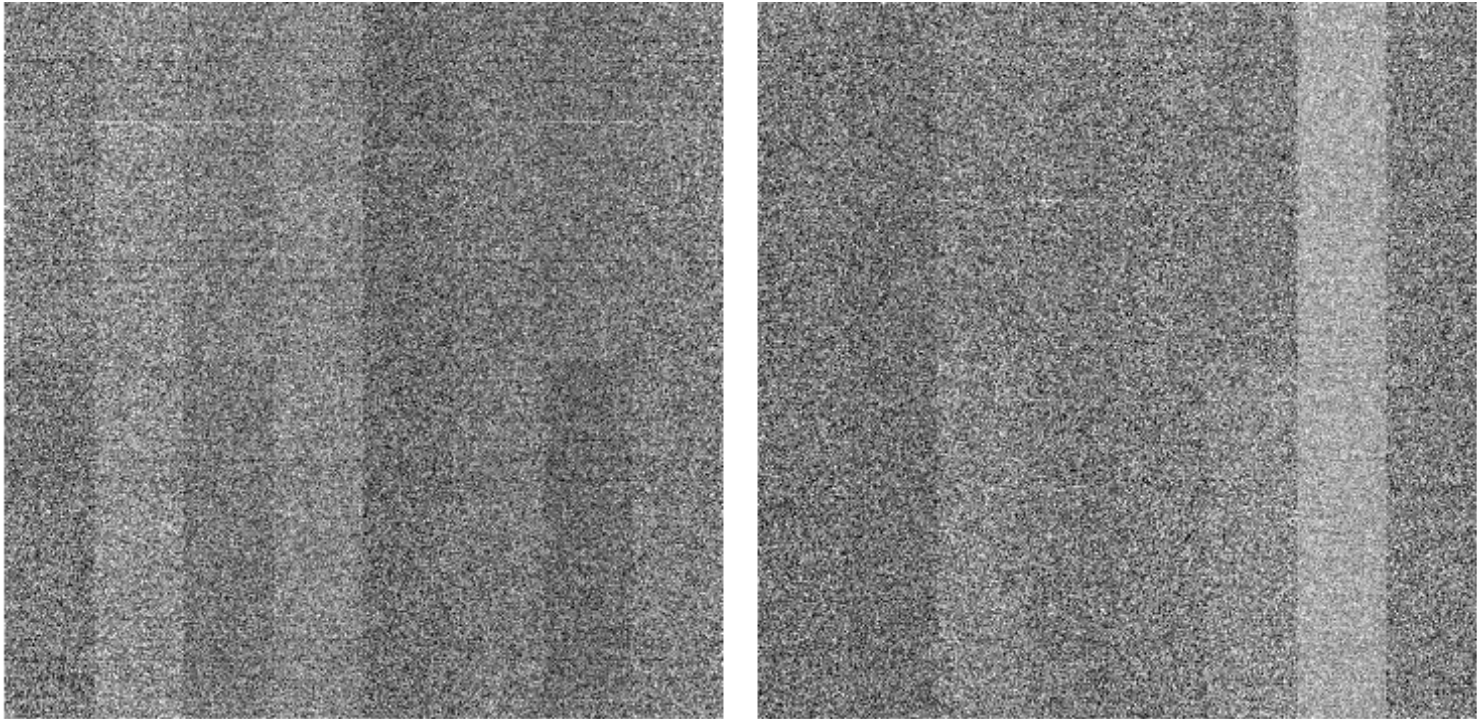
Filter ID : V

Observation Date : 2026-09-24T09:35:17

CCD Temperature : -105.77

ALT : 90.0

AZ : 0.0



File Name : **xkmtc.20260924.022918.fits** # 32 / 35 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 05:07:49.450

DEC : -30:00:01.10

Exposure Time : 0 ALT : 90.0

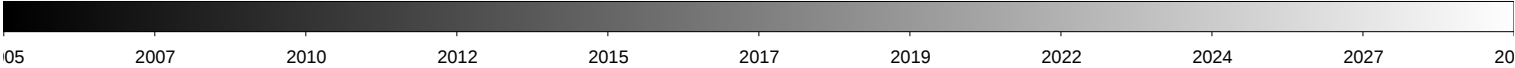
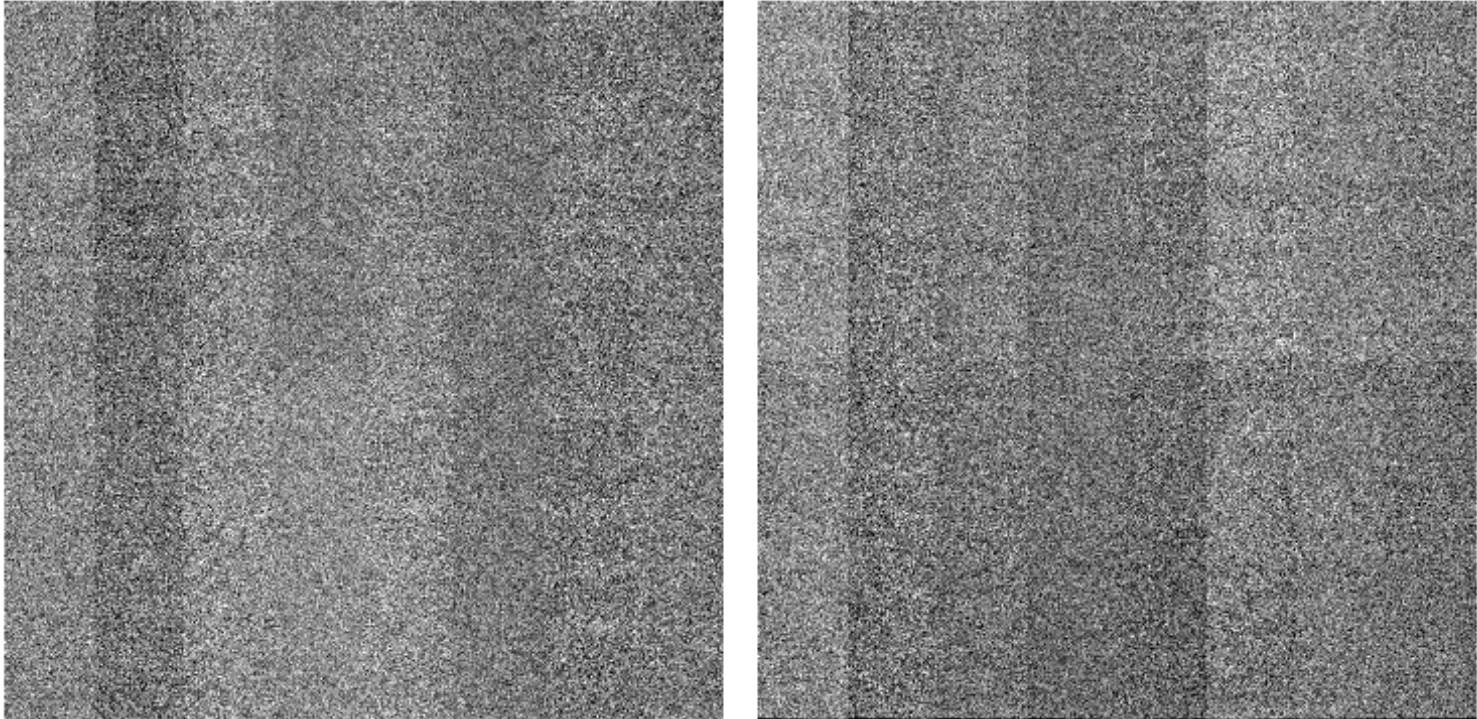
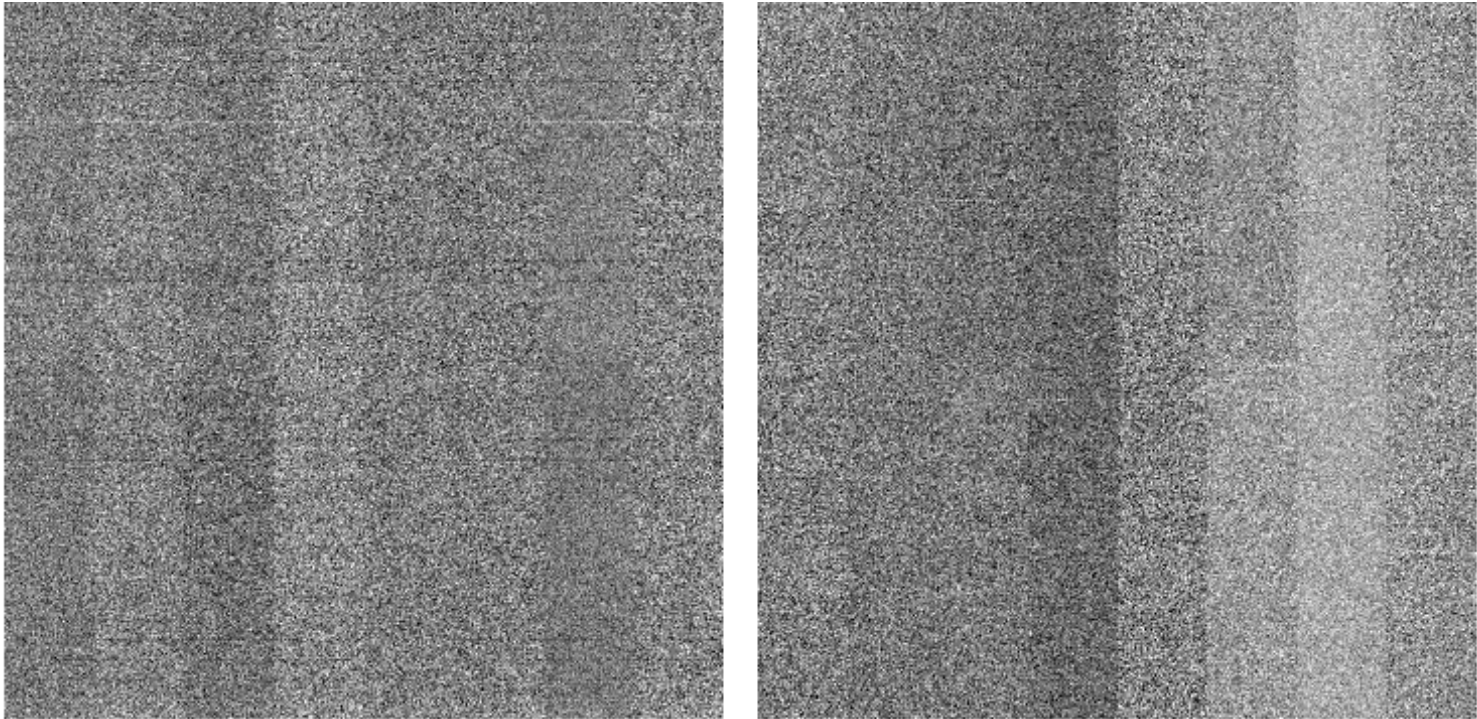
Airmass : 1.00 AZ : 0.0

Sidereal Time : 05:07:49

Filter ID : V

Observation Date : 2026-09-24T09:36:27

CCD Temperature : -106.15



File Name

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xkmtc.20260924.022919.fits

33 / 35

Project ID

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ALL

Image Type

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BIAS

Object Name

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bias

RA

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05:08:58.440

DEC

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-30:00:01.10

Exposure Time

:

0

ALT

:

90.0

Airmass

:

1.00

AZ

:

0.0

Sidereal Time

:

05:08:58

Filter ID

:

V

Observation Date

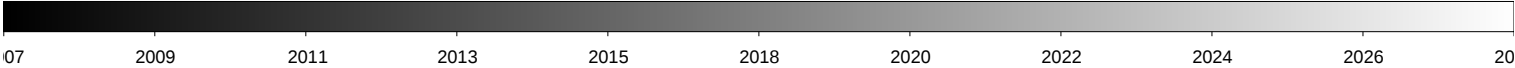
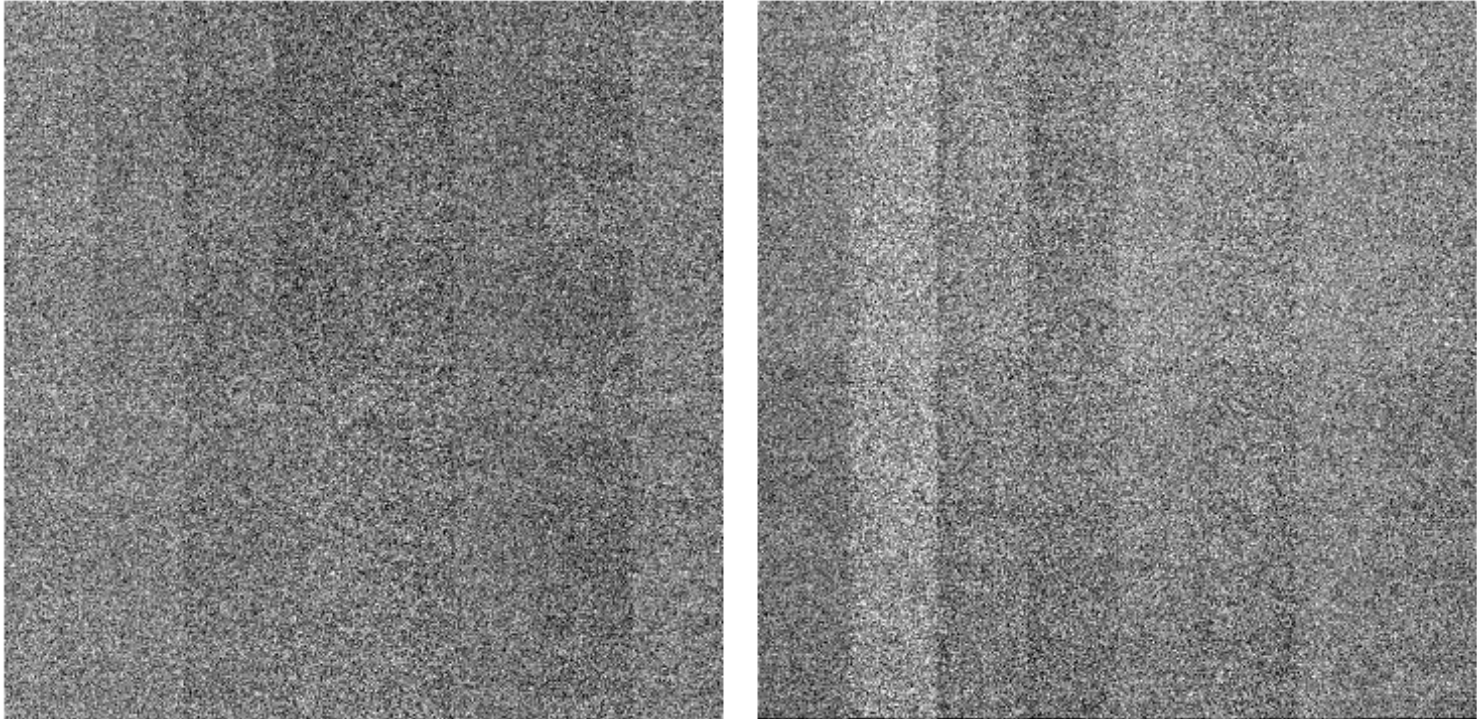
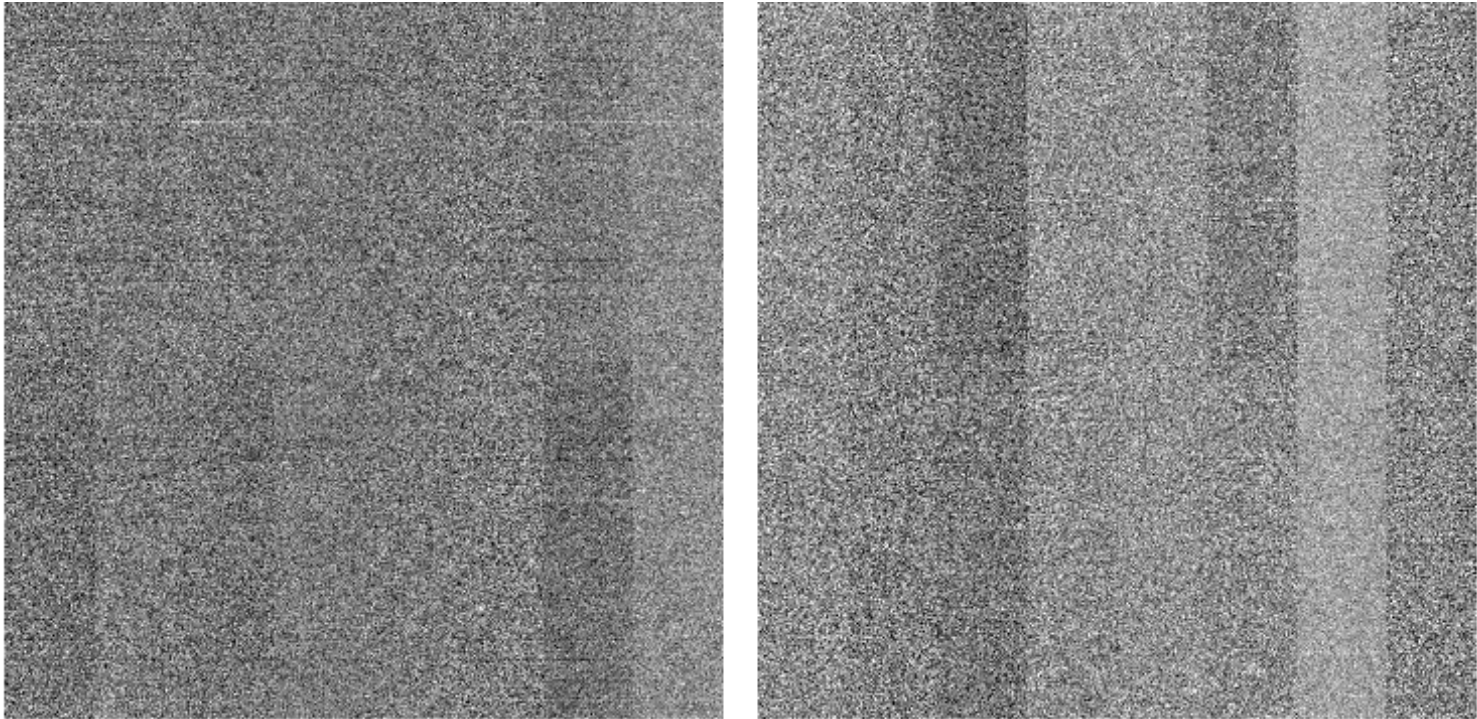
:

2026-09-24T09:37:36

CCD Temperature

:

-106.16



File Name : xkmtc.20260924.022920.fits # 34 / 35 #

Project ID : ALL

Image Type : BIAS

Object Name : bias

RA : 05:10:07.830

DEC : -30:00:01.10

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 05:10:07

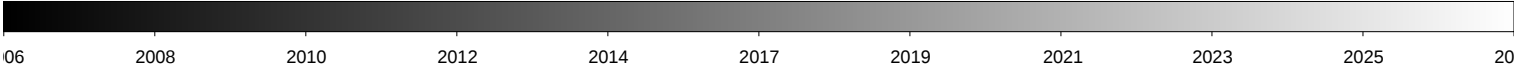
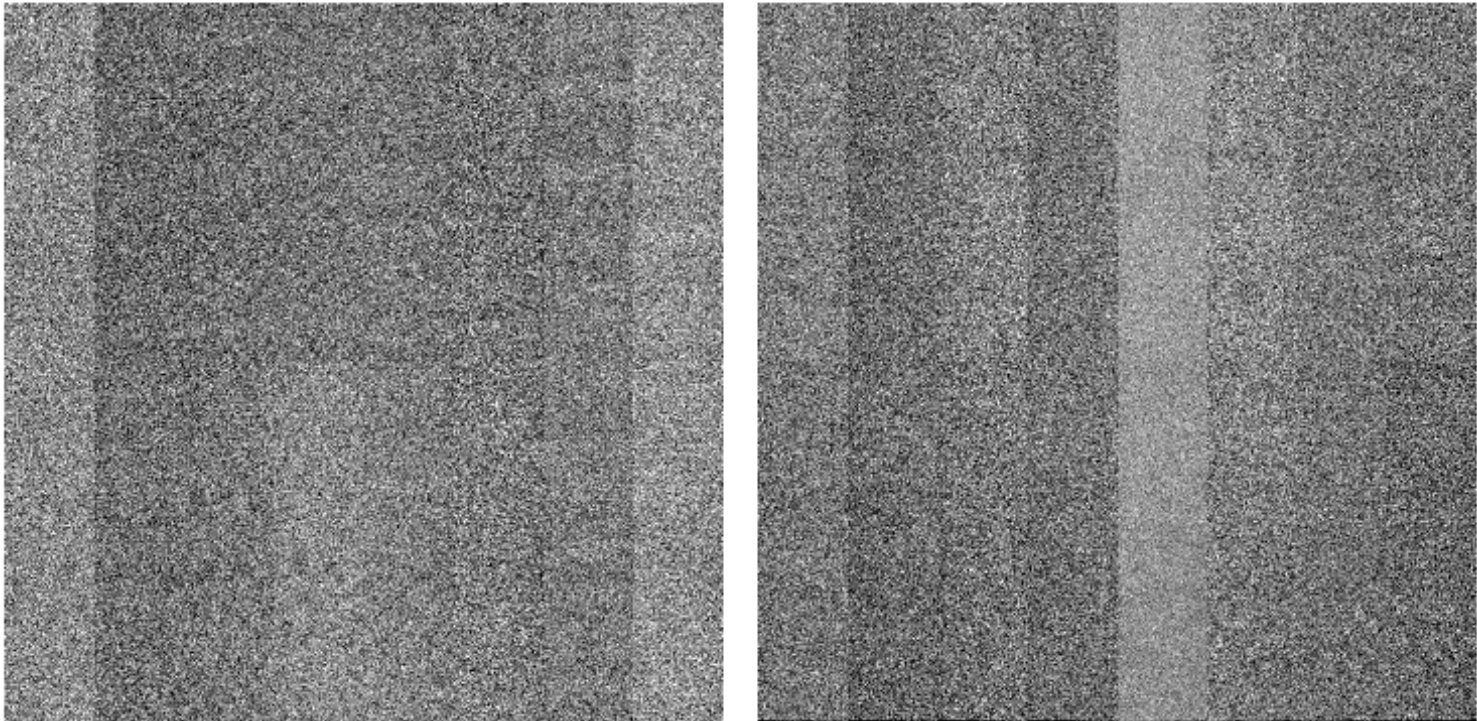
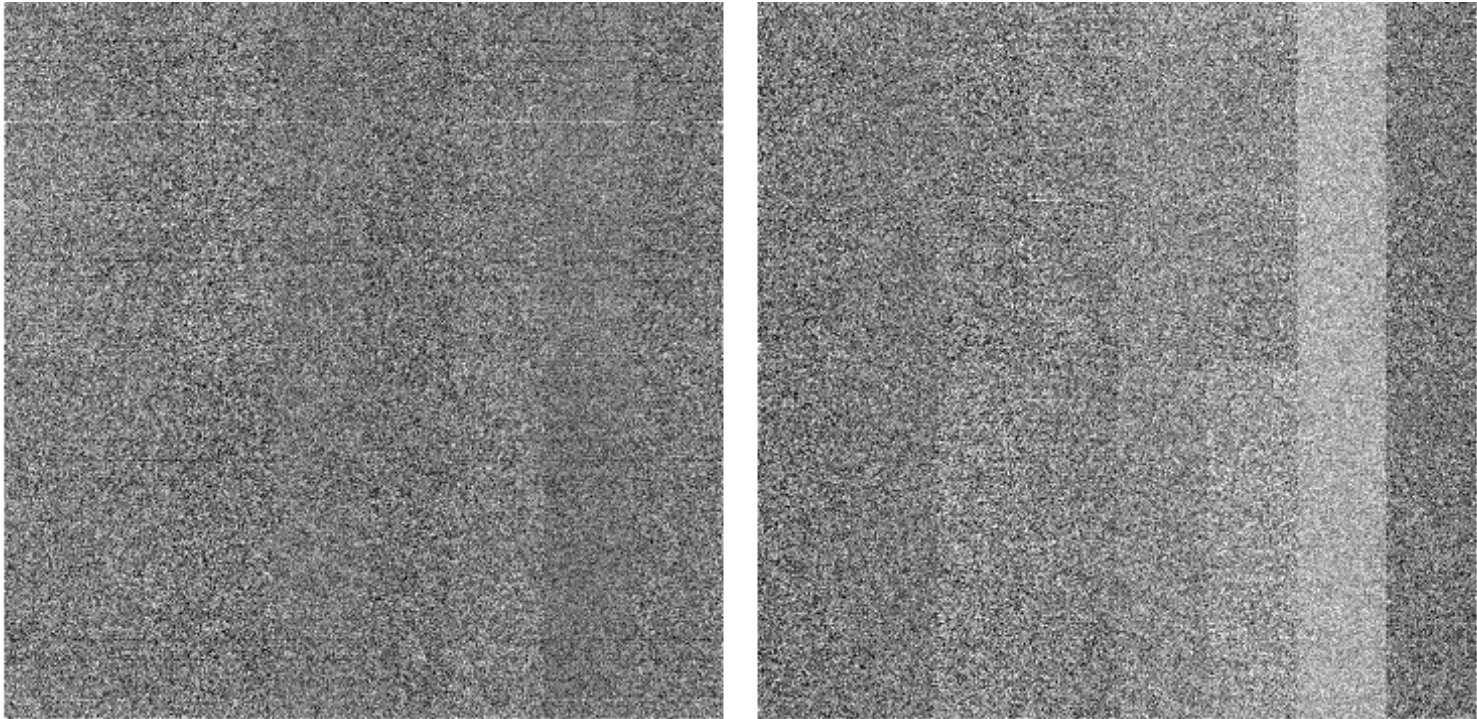
Filter ID : V

Observation Date : 2026-09-24T09:38:45

CCD Temperature : -106.15

ALT : 90.0

AZ : 0.0



File Name : xkmtc.20260924.022921.fits # 35 / 35 #

Project ID : OBS

Image Type : DARK

Object Name : end

RA : 05:15:11.060

DEC : -30:00:01.10

Exposure Time : 30 ALT : 90.0

Airmass : 1.00 AZ : 0.0

Sidereal Time : 05:15:11

Filter ID : V

Observation Date : 2026-09-24T09:43:35

CCD Temperature : -106.15

