

File Name : xkmts.20251022.062700.fits # 1 / 109 #

Project ID : OBS

Image Type : DARK

Object Name : begin

RA : 19:11:14.330

DEC : -32:14:54.60

Exposure Time : 60

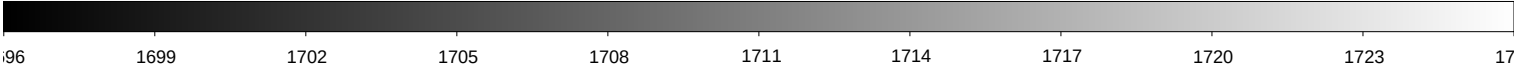
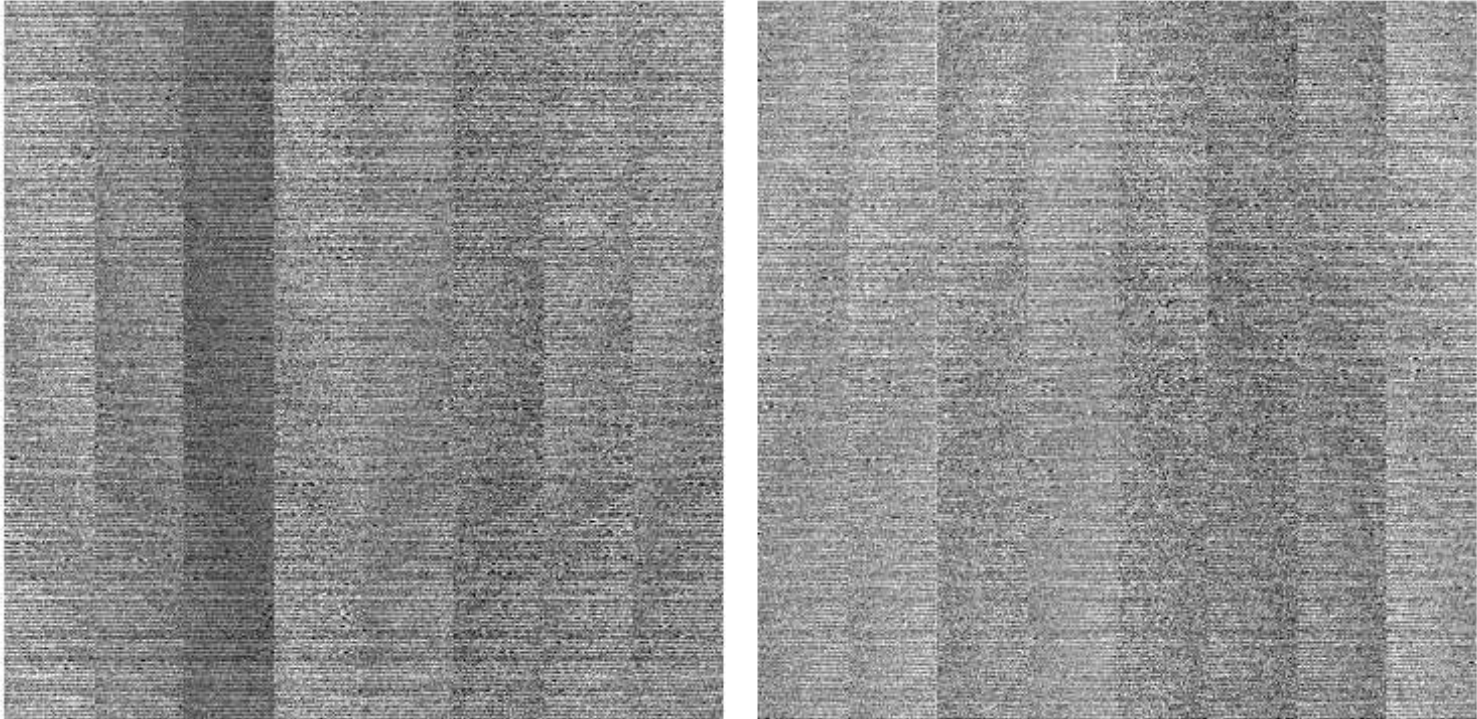
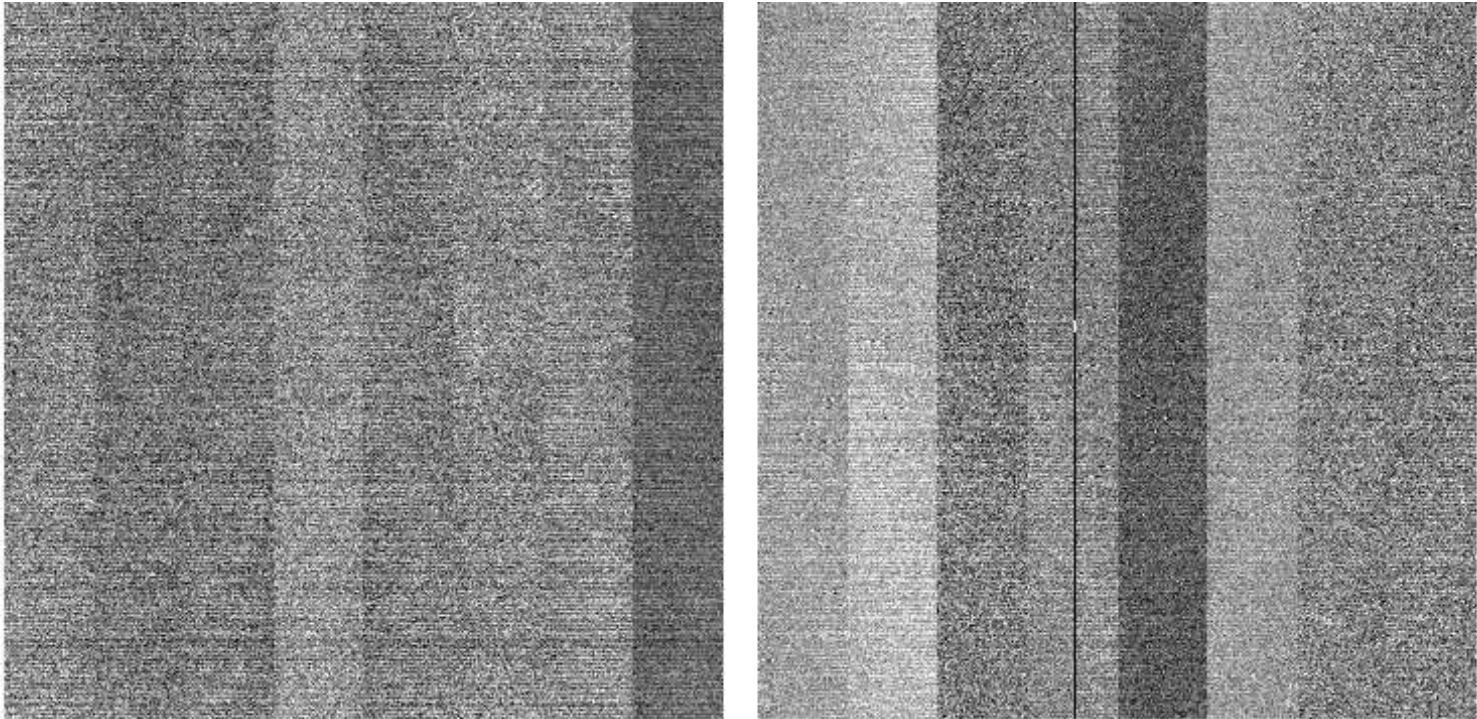
Airmass : 1.00

Sidereal Time : 19:14:45

Filter ID : V

Observation Date : 2025-10-22T15:44:22

CCD Temperature : -107.79



File Name : **xkmts.20251022.062701.fits** # 2 / 109 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 19:14:09.870

DEC : -32:15:00.90

Exposure Time : 0

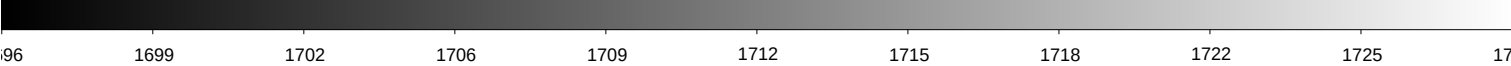
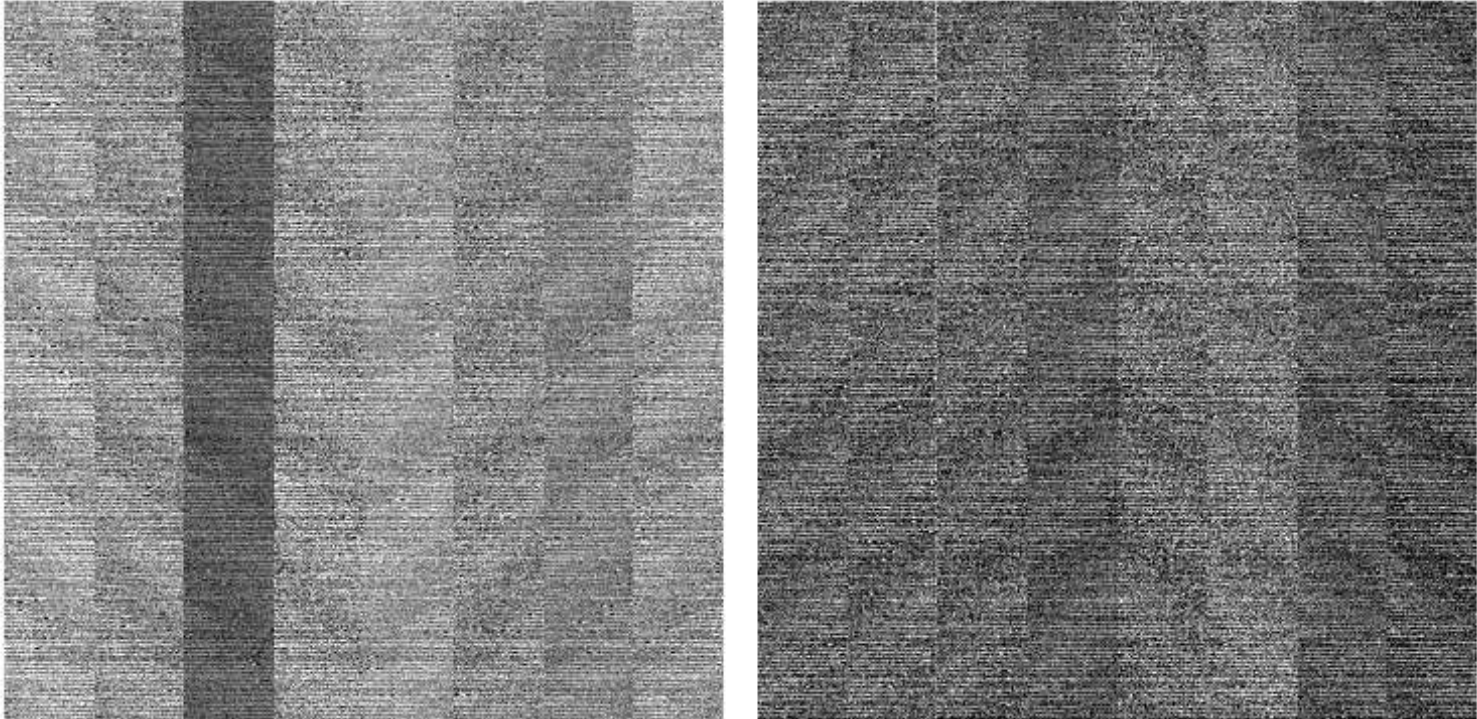
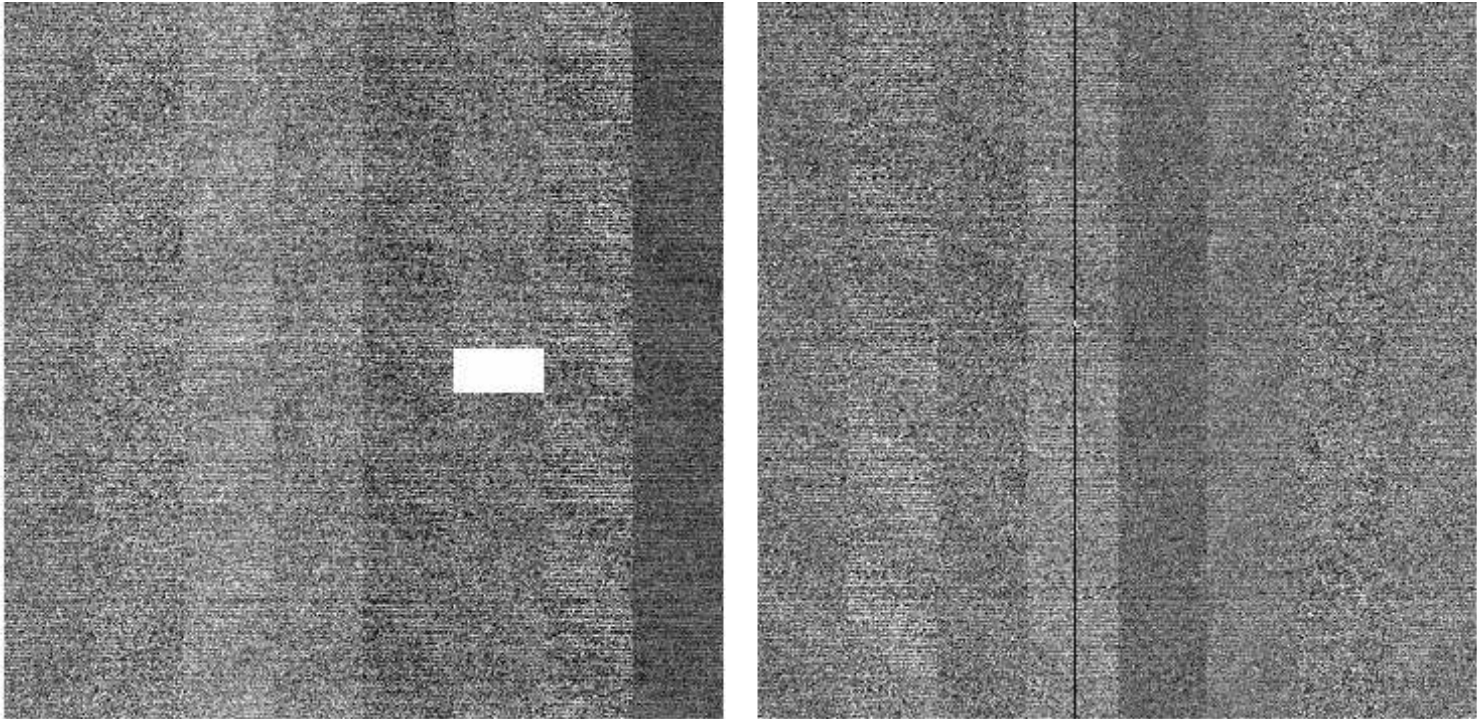
Airmass : 1.00

Sidereal Time : 19:17:40

Filter ID : R

Observation Date : 2025-10-22T15:47:17

CCD Temperature : -107.8



File Name : **xkmts.20251022.062702.fits** # 3 / 109 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 19:15:12.870

DEC : -32:15:03.10

Exposure Time : 0

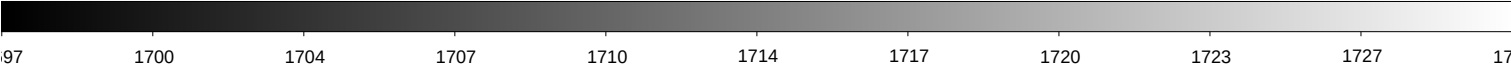
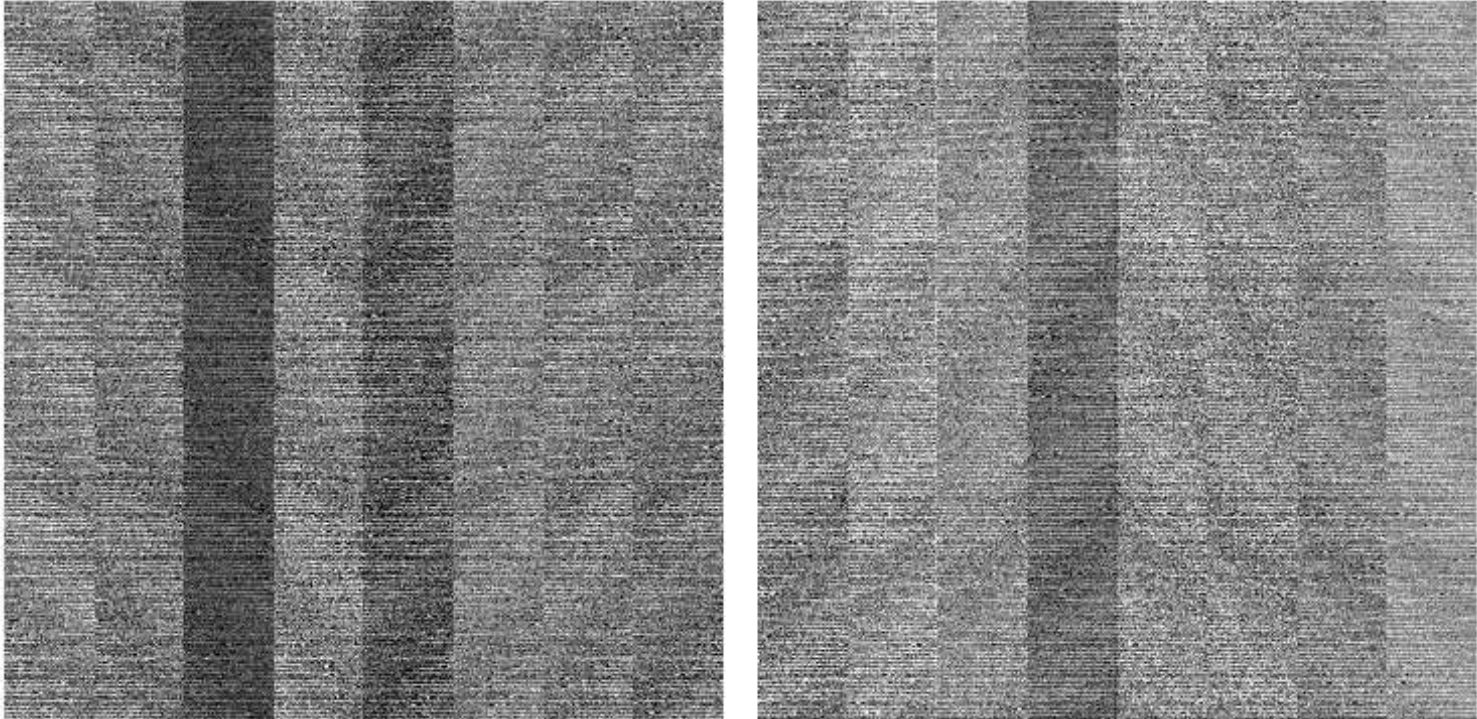
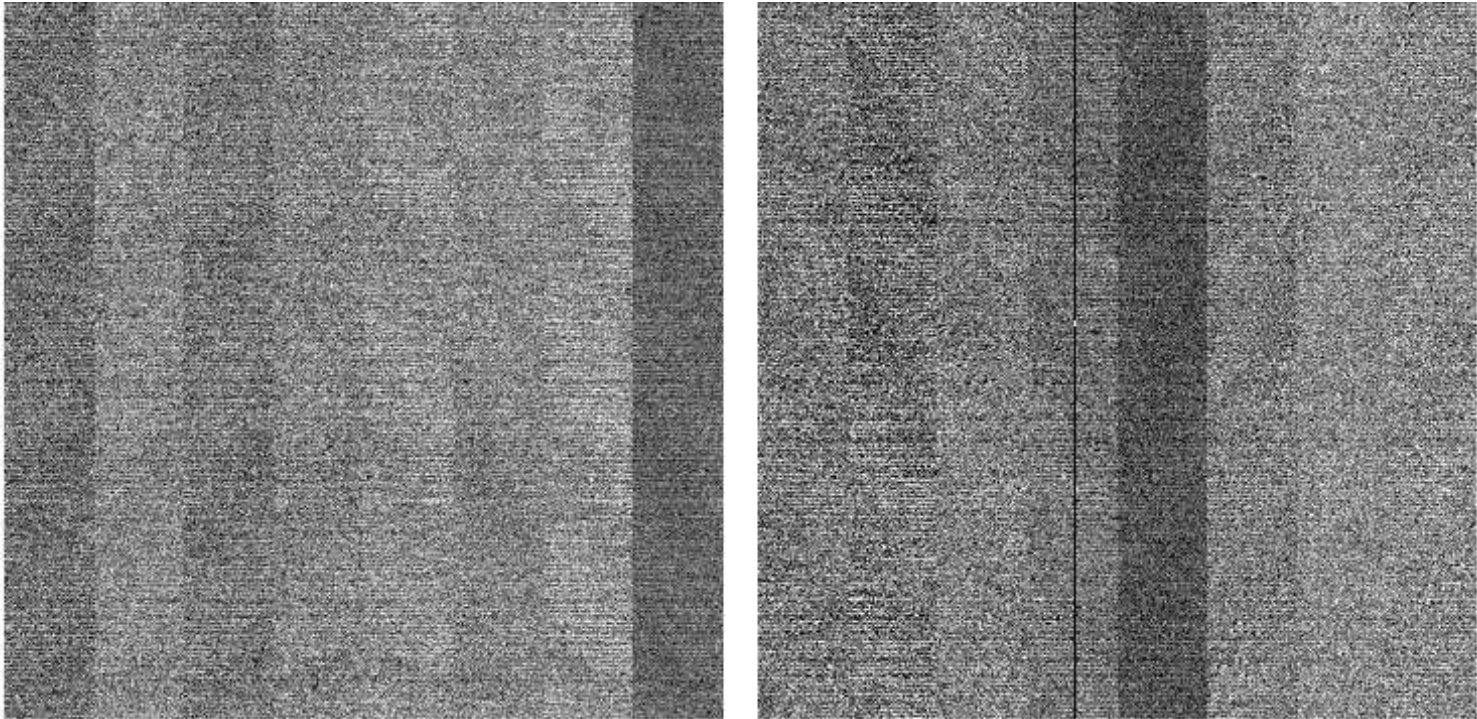
Airmass : 1.00

Sidereal Time : 19:18:43

Filter ID : R

Observation Date : 2025-10-22T15:48:19

CCD Temperature : -107.81



File Name : **xkmts.20251022.062703.fits** # 4 / 109 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 19:16:14.860

DEC : -32:15:05.30

Exposure Time : 0

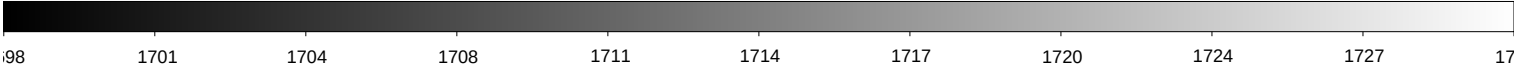
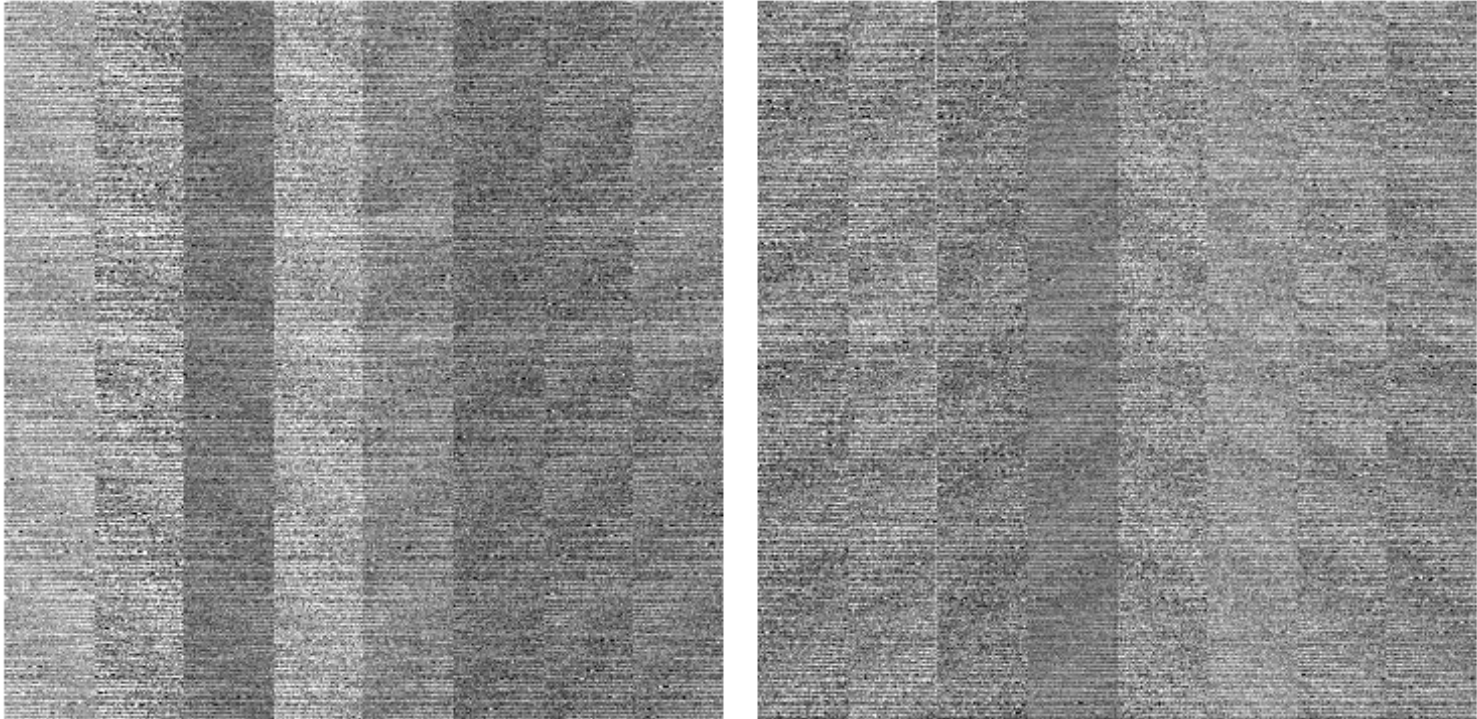
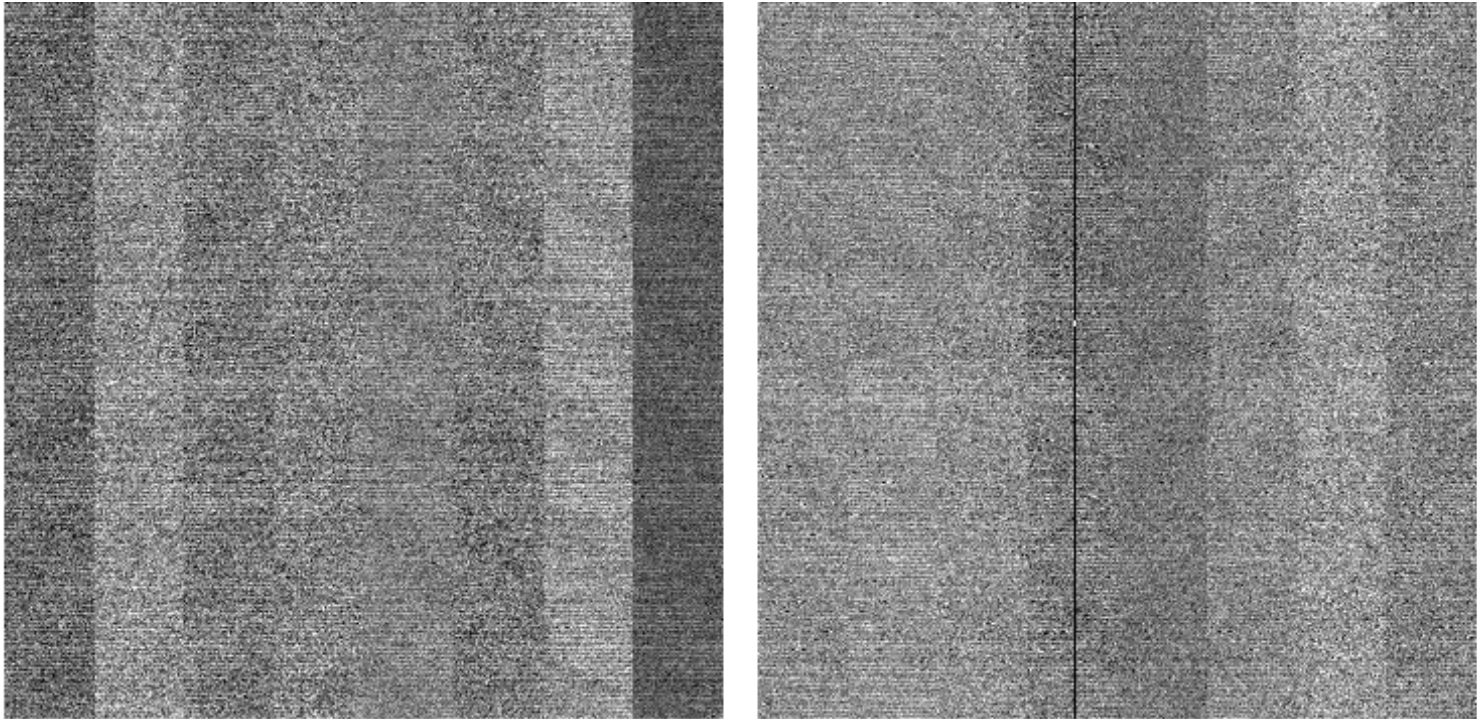
Airmass : 1.00

Sidereal Time : 19:19:45

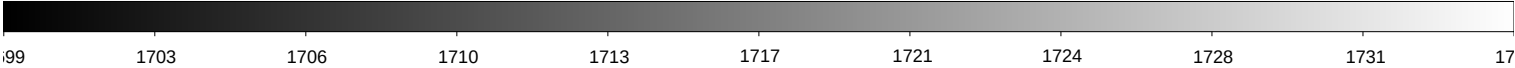
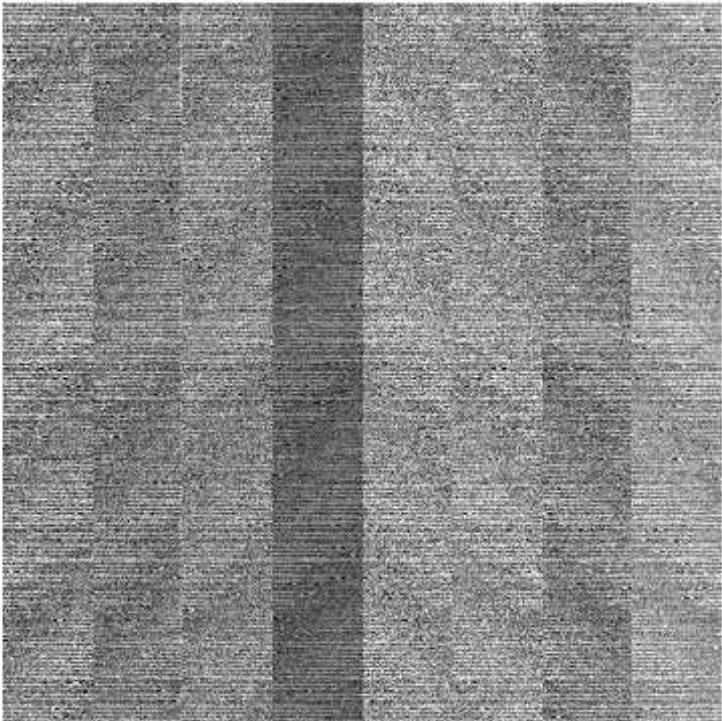
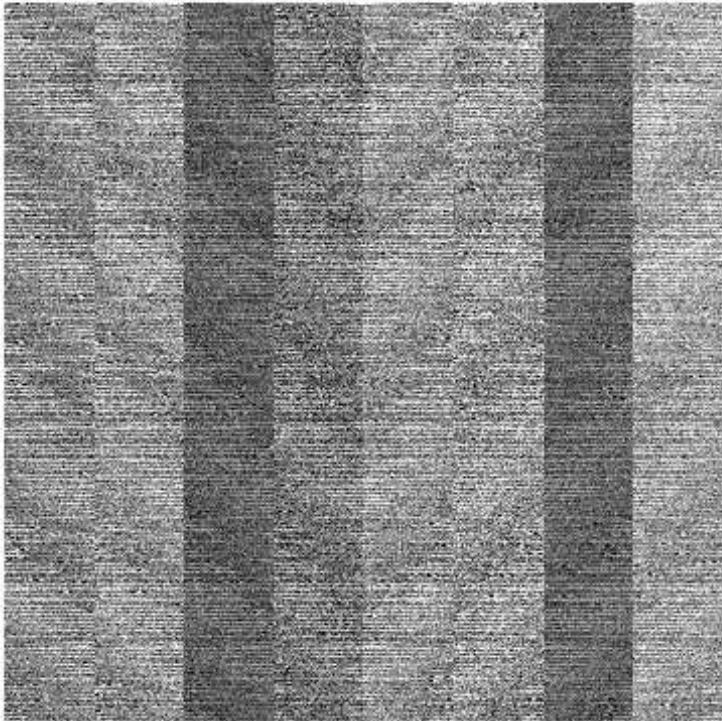
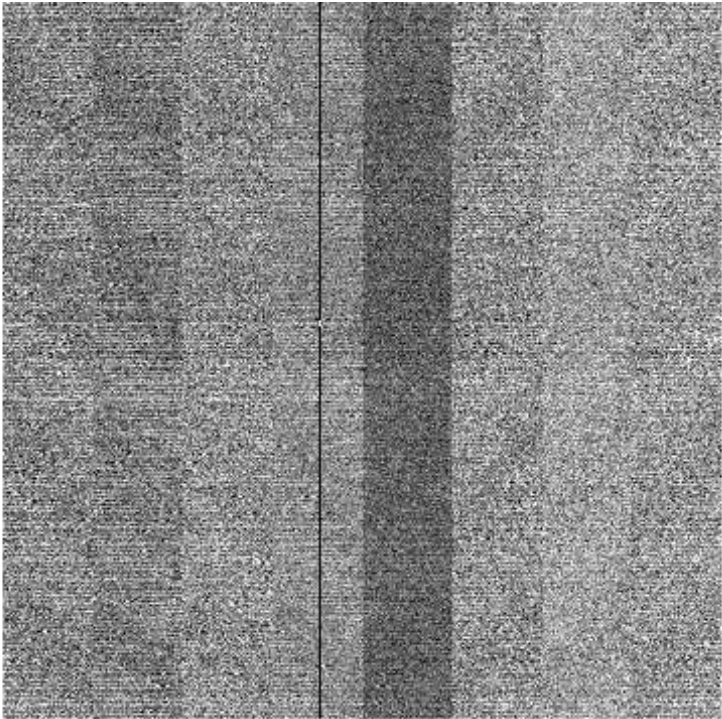
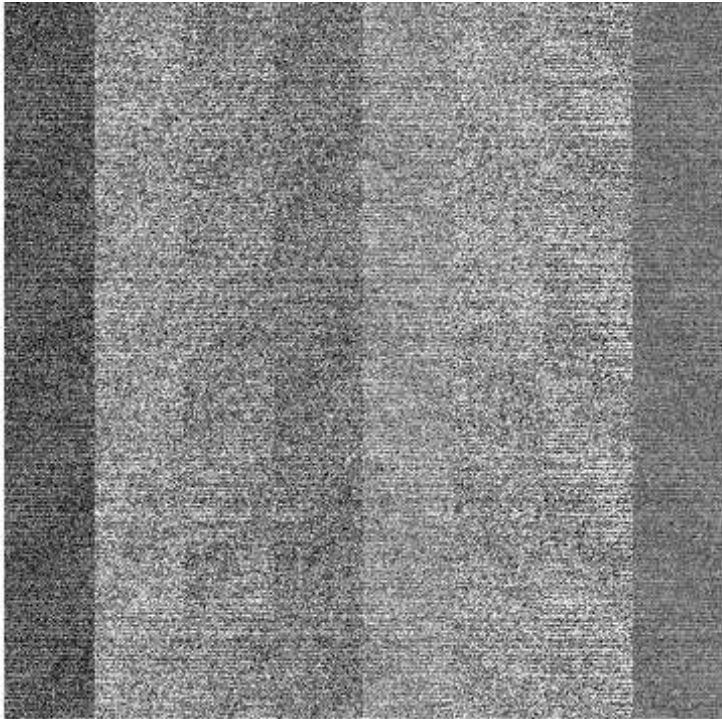
Filter ID : R

Observation Date : 2025-10-22T15:49:21

CCD Temperature : -107.82



File Name : **xkmts.20251022.062704.fits** # 5 / 109 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 19:17:12.850
DEC : -32:15:07.40
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 19:20:43
Filter ID : R
Observation Date : 2025-10-22T15:50:19
CCD Temperature : -107.55



File Name : **xkmts.20251022.062705.fits** # 6 / 109 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 19:18:14.840

DEC : -32:15:09.60

Exposure Time : 0

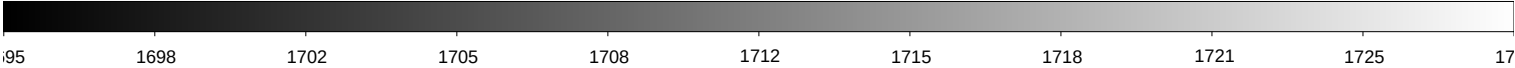
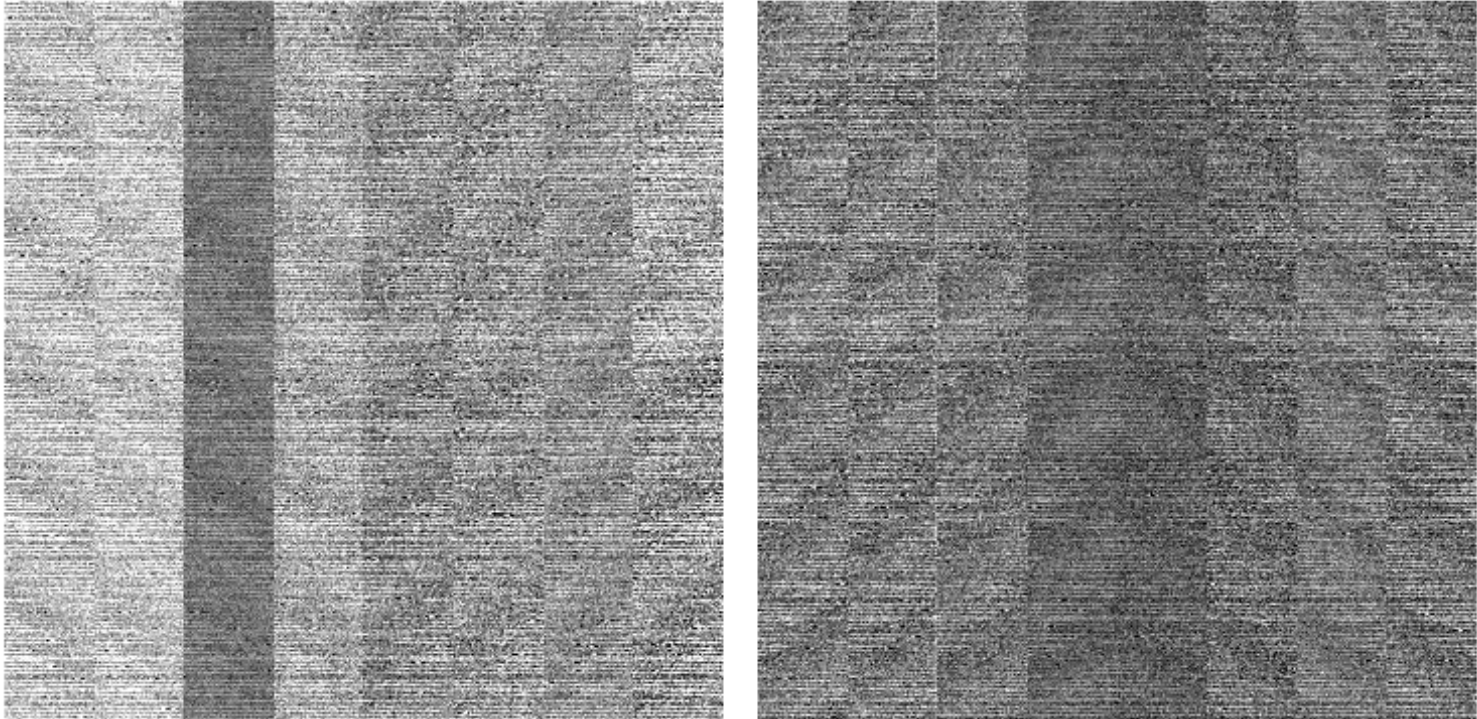
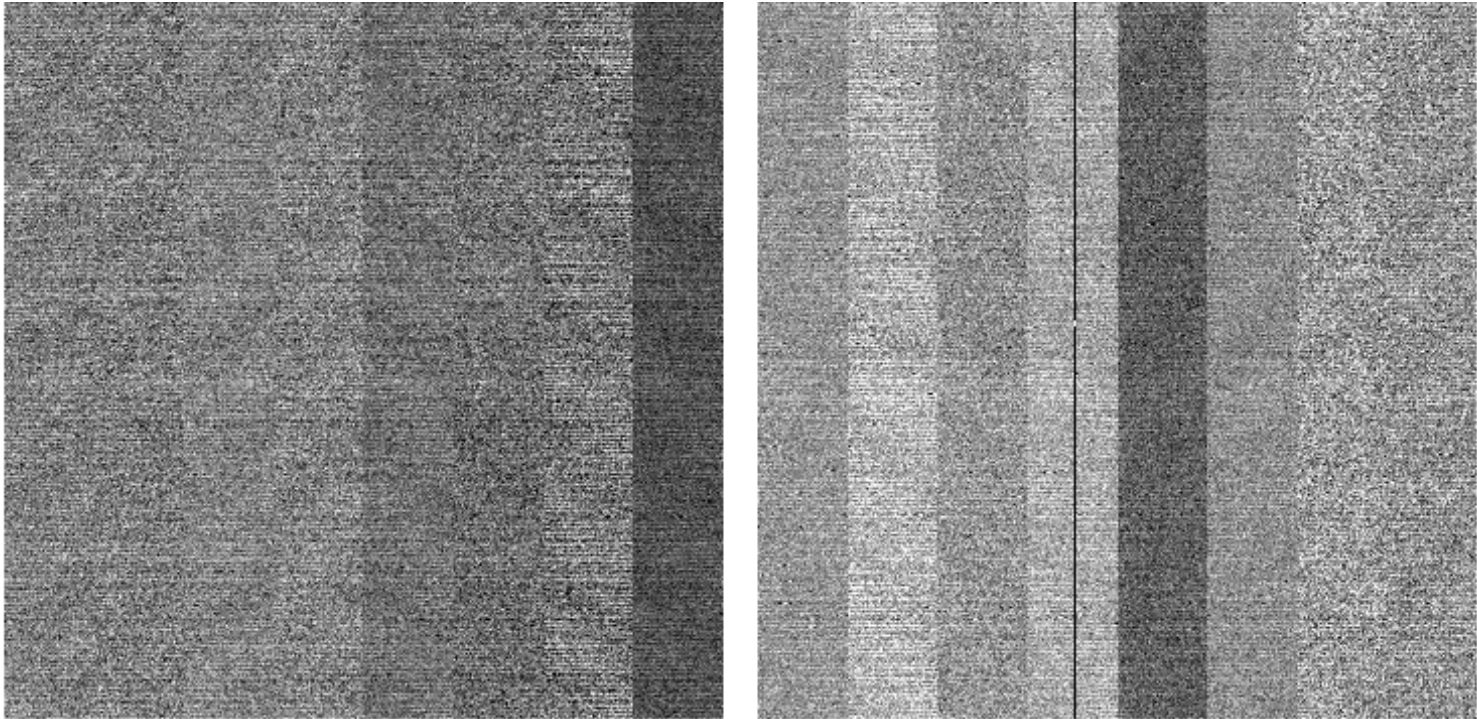
Airmass : 1.00

Sidereal Time : 19:21:45

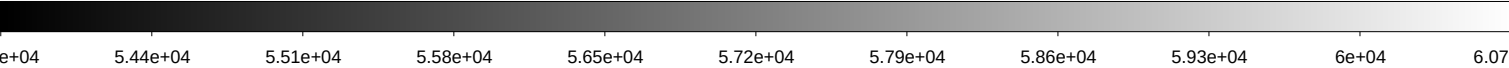
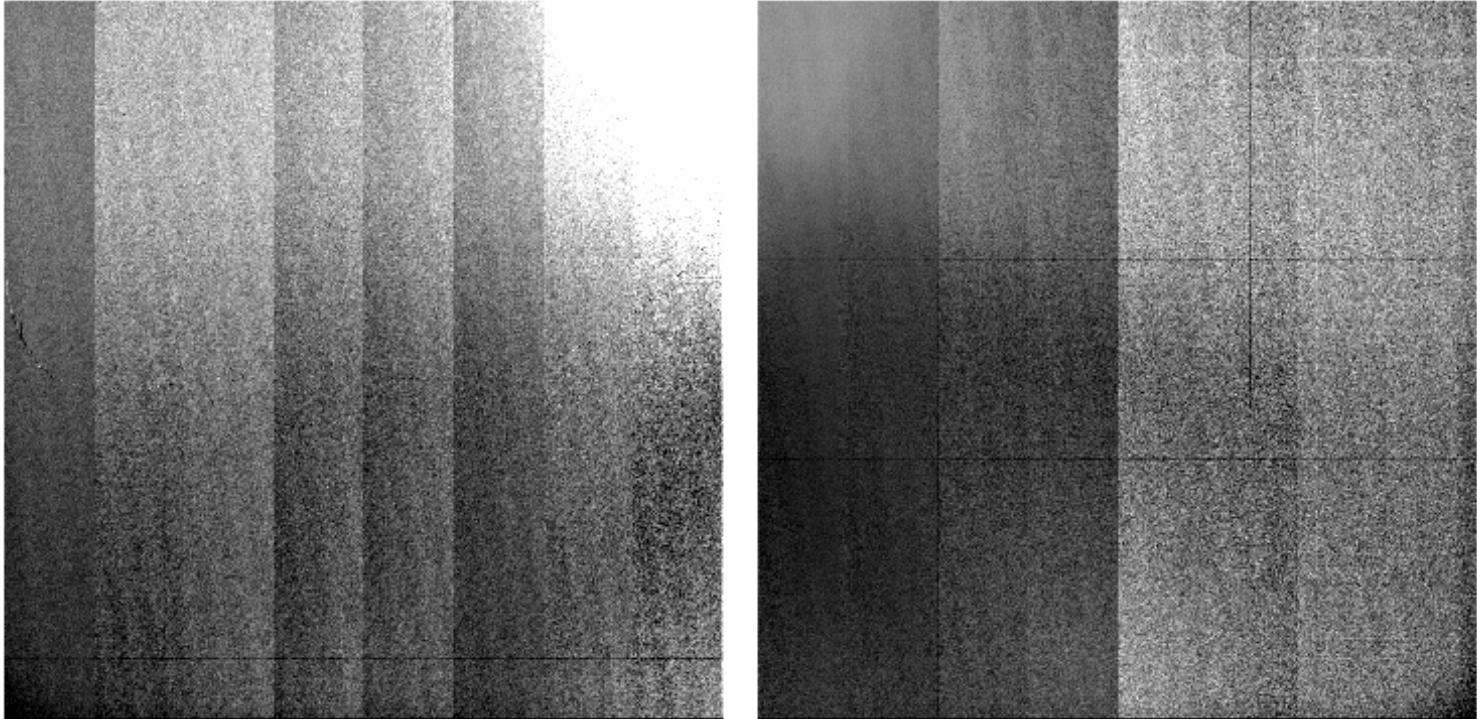
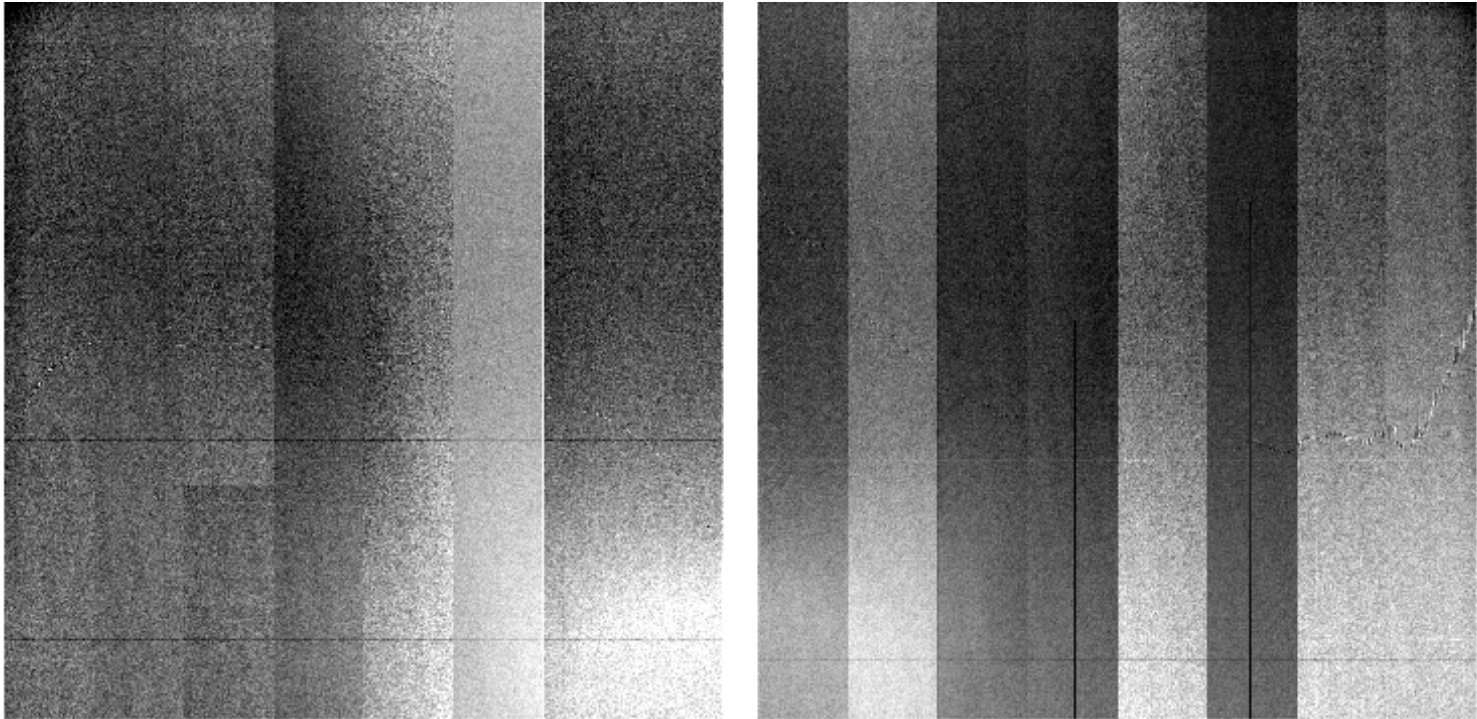
Filter ID : R

Observation Date : 2025-10-22T15:51:21

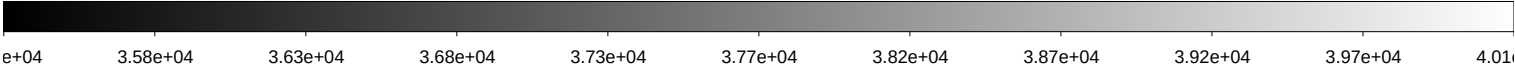
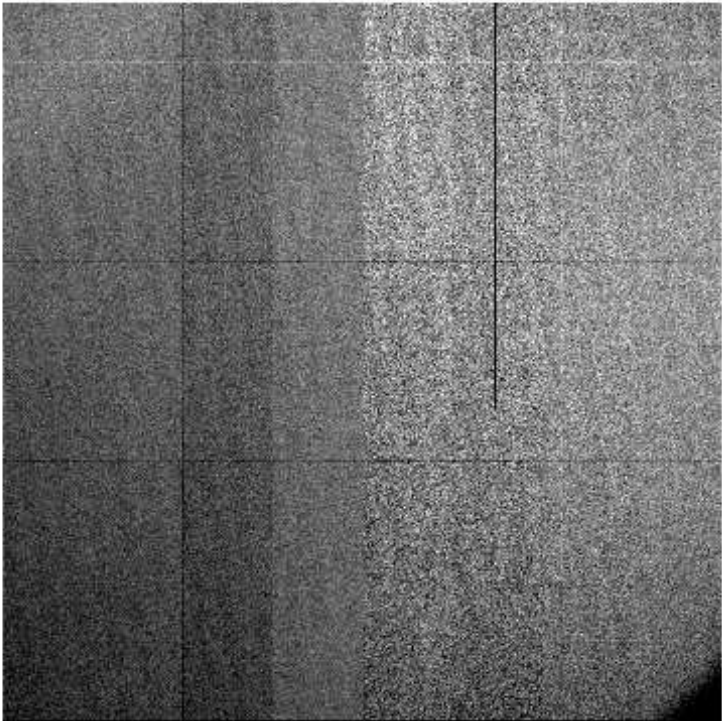
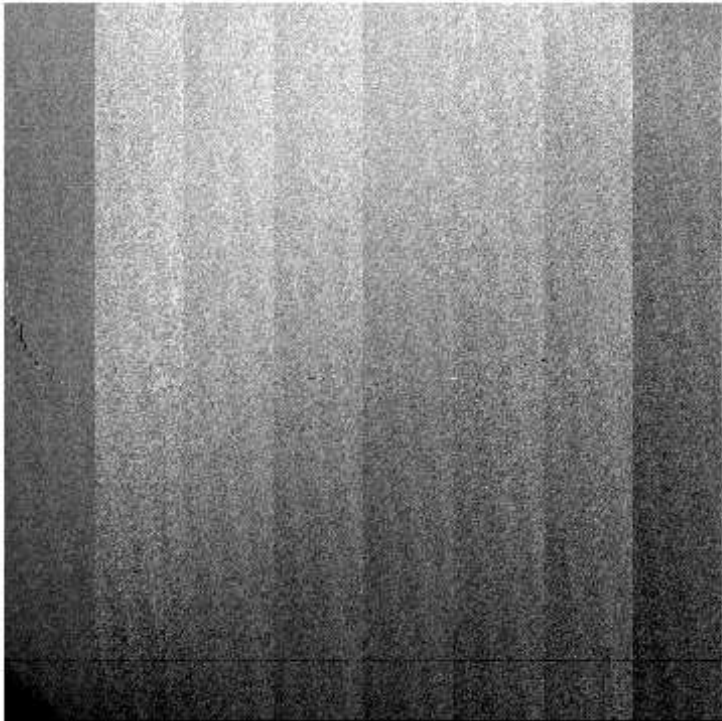
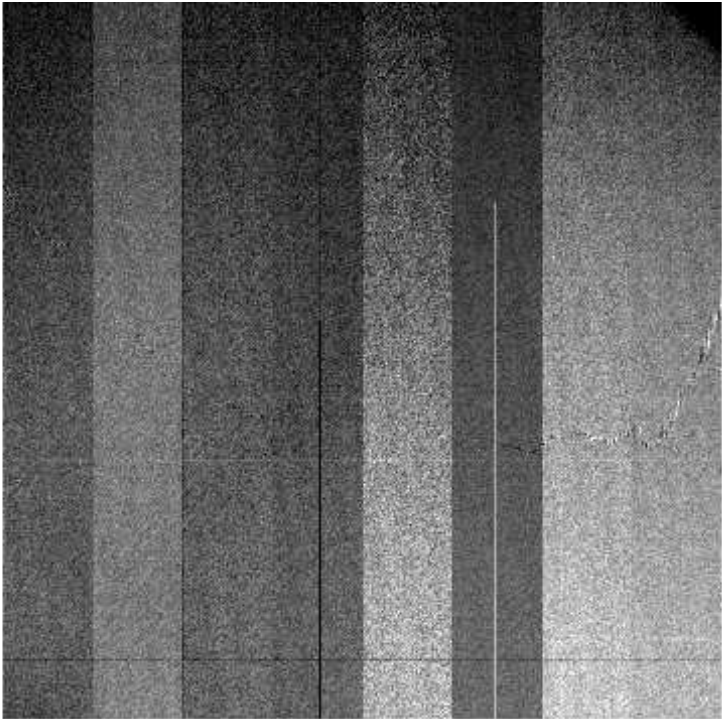
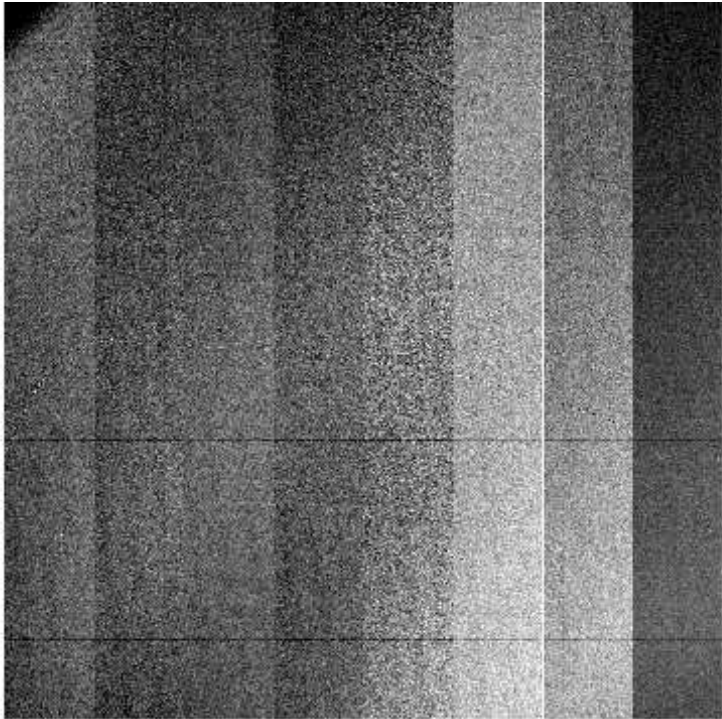
CCD Temperature : -107.57



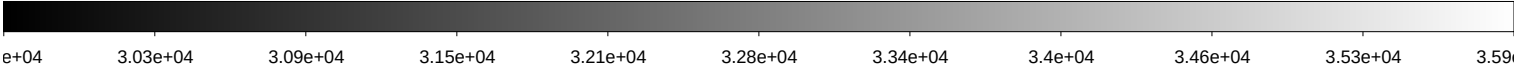
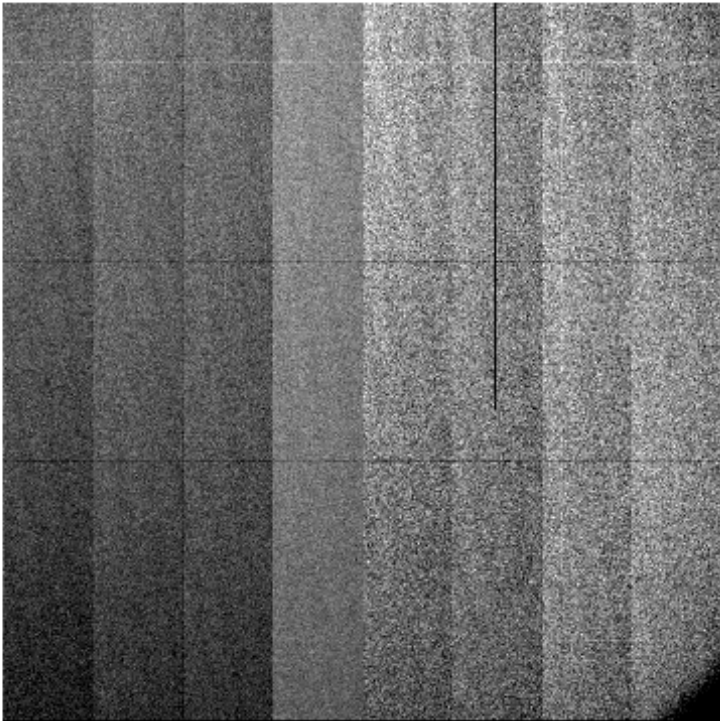
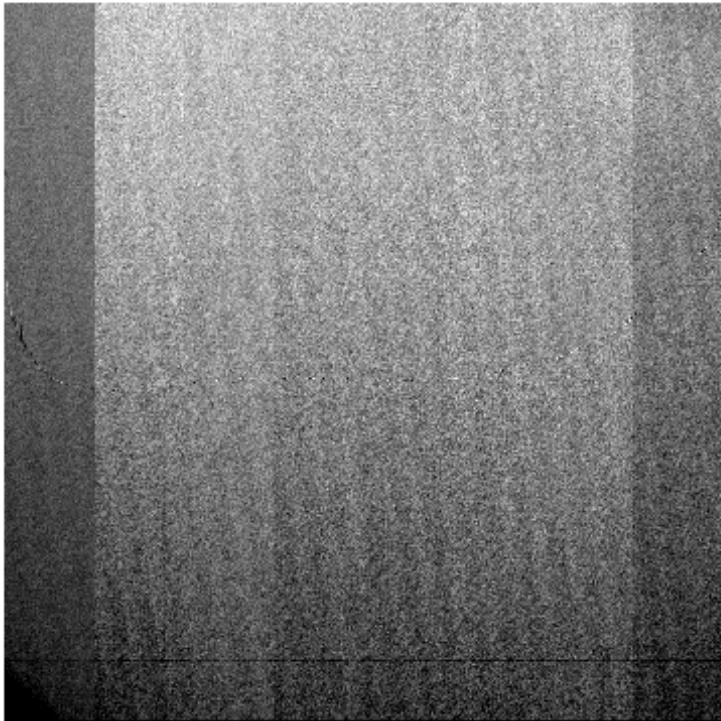
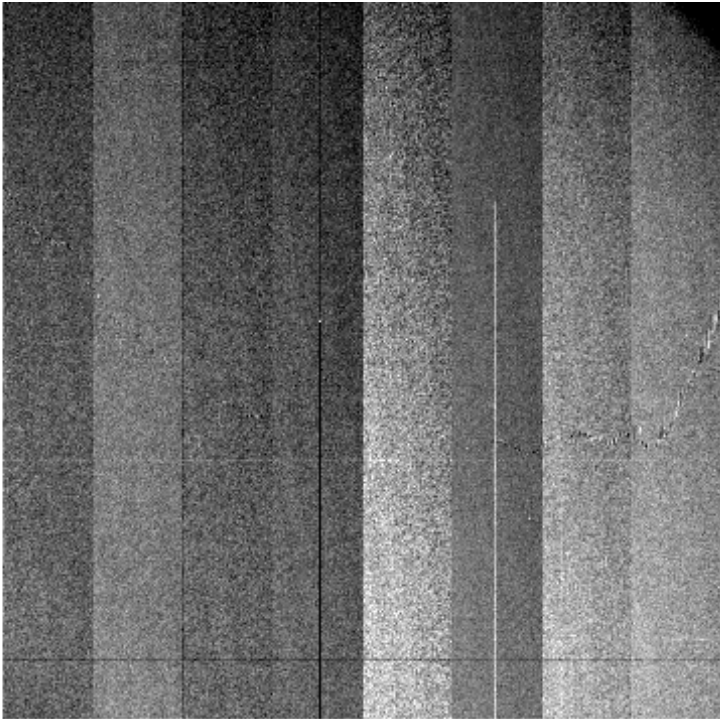
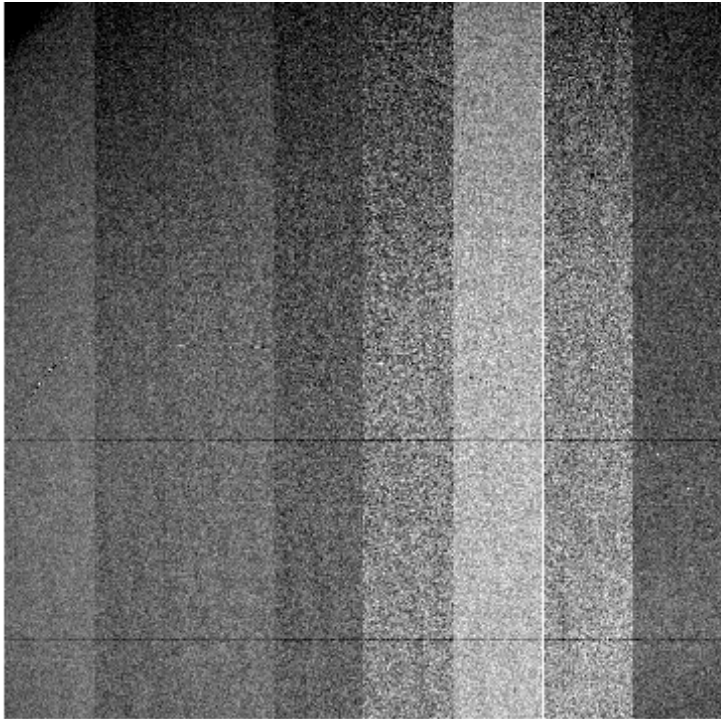
File Name : **xkmts.20251022.062706.fits** # 7 / 109 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 19:55:01.200
DEC : -32:16:25.60
Exposure Time : 20
Airmass : 1.00
Sidereal Time : 19:58:30
Filter ID : B
Observation Date : 2025-10-22T16:28:01
CCD Temperature : -107.77



File Name : **xkmts.20251022.062707.fits** # 8 / 109 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 22:31:00.570
DEC : -22:10:23.30
Exposure Time : 20
Airmass : 1.09
Sidereal Time : 20:52:58
Filter ID : B
Observation Date : 2025-10-22T17:22:19
CCD Temperature : -107.76



File Name : **xkmts.20251022.062708.fits** # 9 / 109 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 22:31:57.480
DEC : -22:40:03.50
Exposure Time : 21
Airmass : 1.09
Sidereal Time : 20:54:35
Filter ID : B
Observation Date : 2025-10-22T17:23:55
CCD Temperature : -107.78



File Name: xkmts.20251022.062709.fits # 10 / 109 #

Project ID: ALL

Image Type: FLAT

Object Name: flat

RA: 22:32:15.570

DEC: -22:42:35.00

Exposure Time: 26

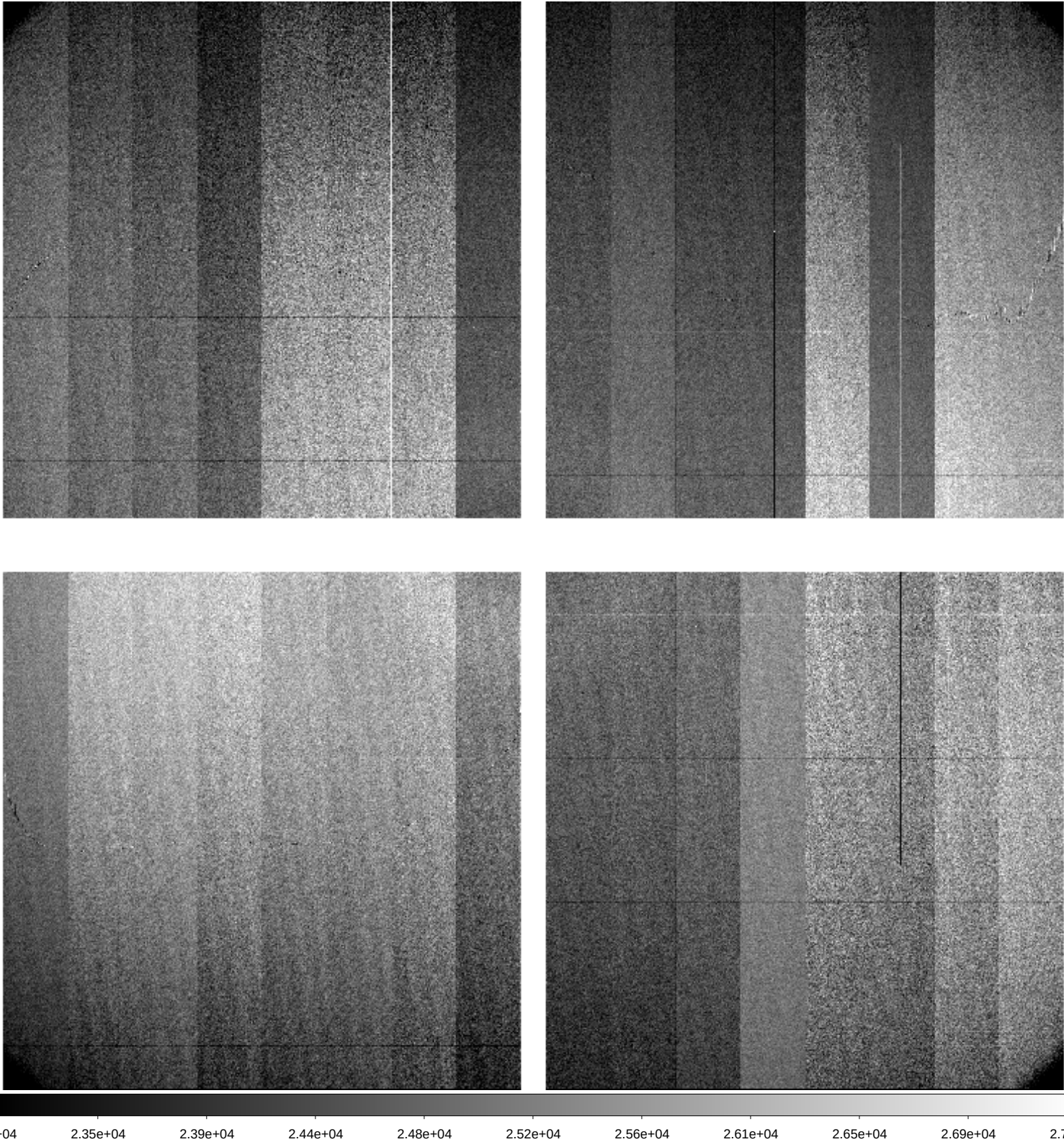
Airmass: 1.09

Sidereal Time: 20:56:23

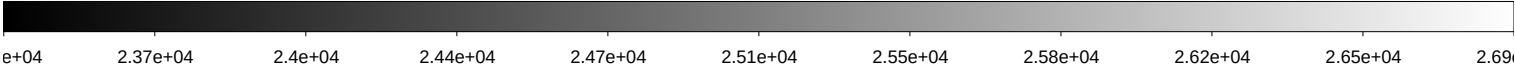
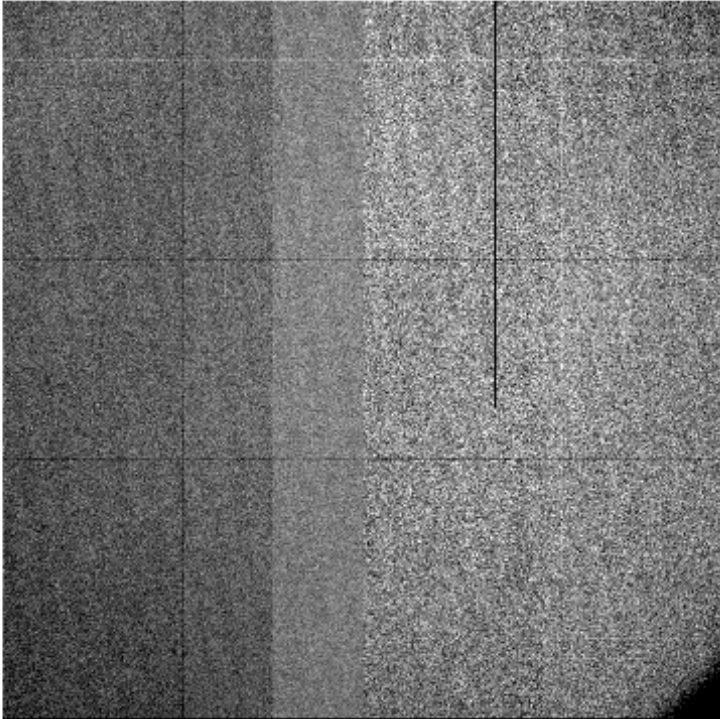
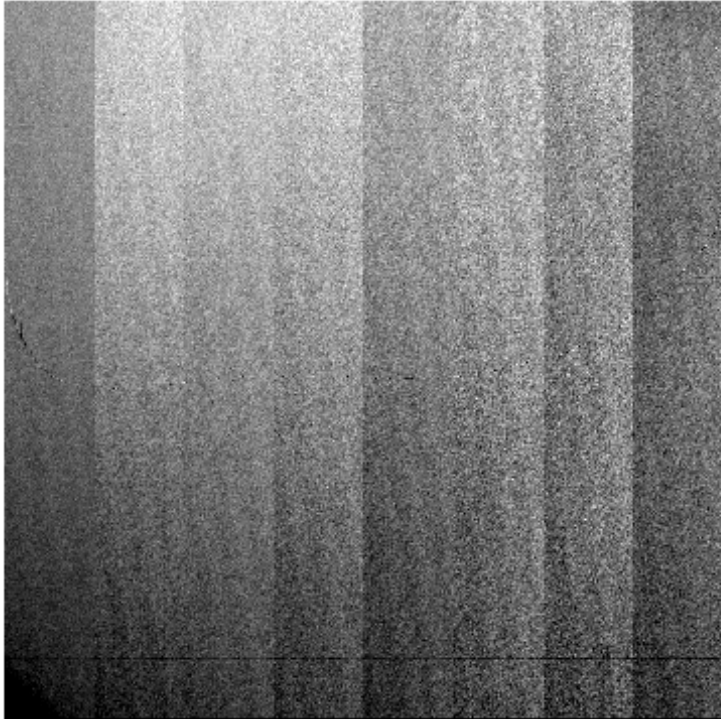
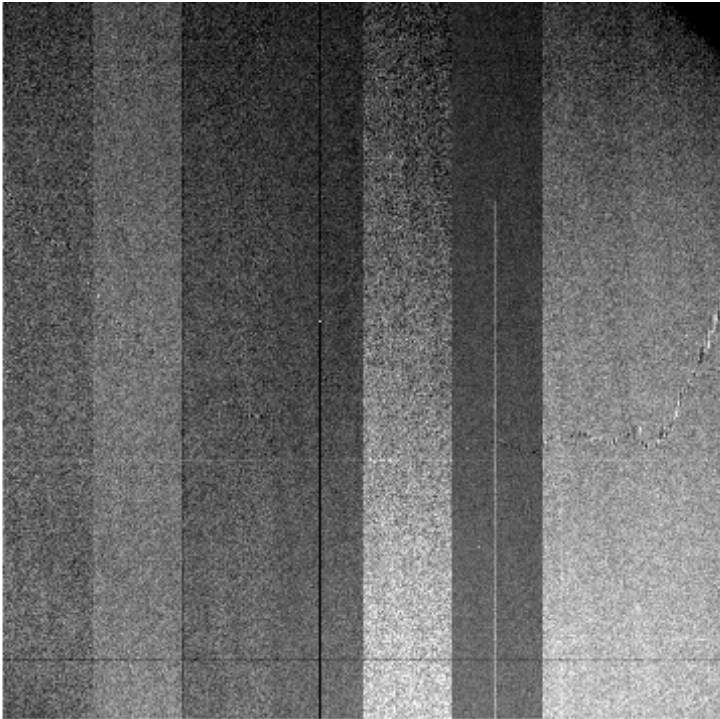
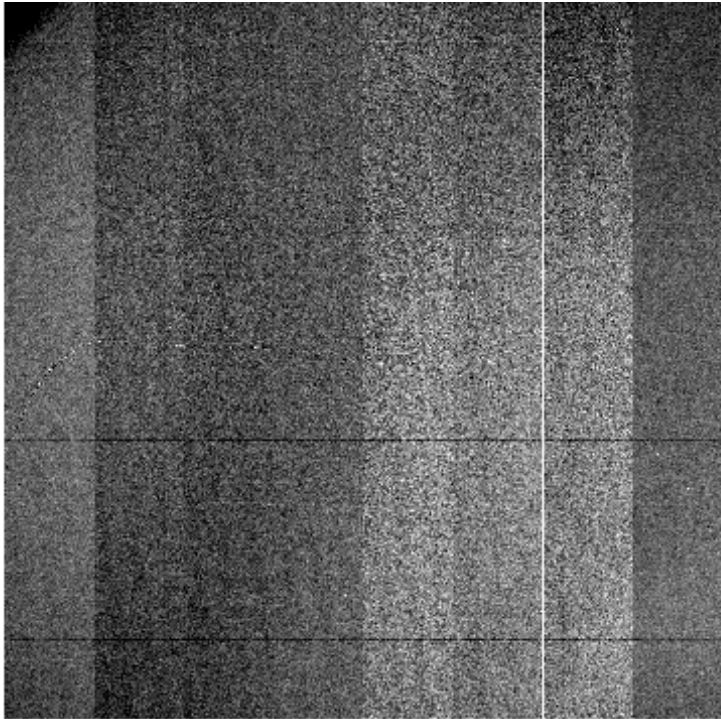
Filter ID: B

Observation Date: 2025-10-22T17:25:43

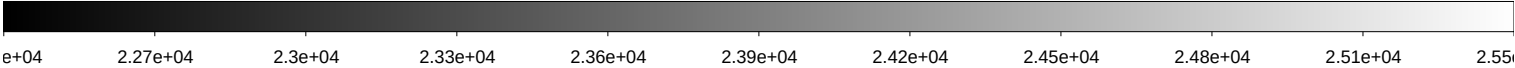
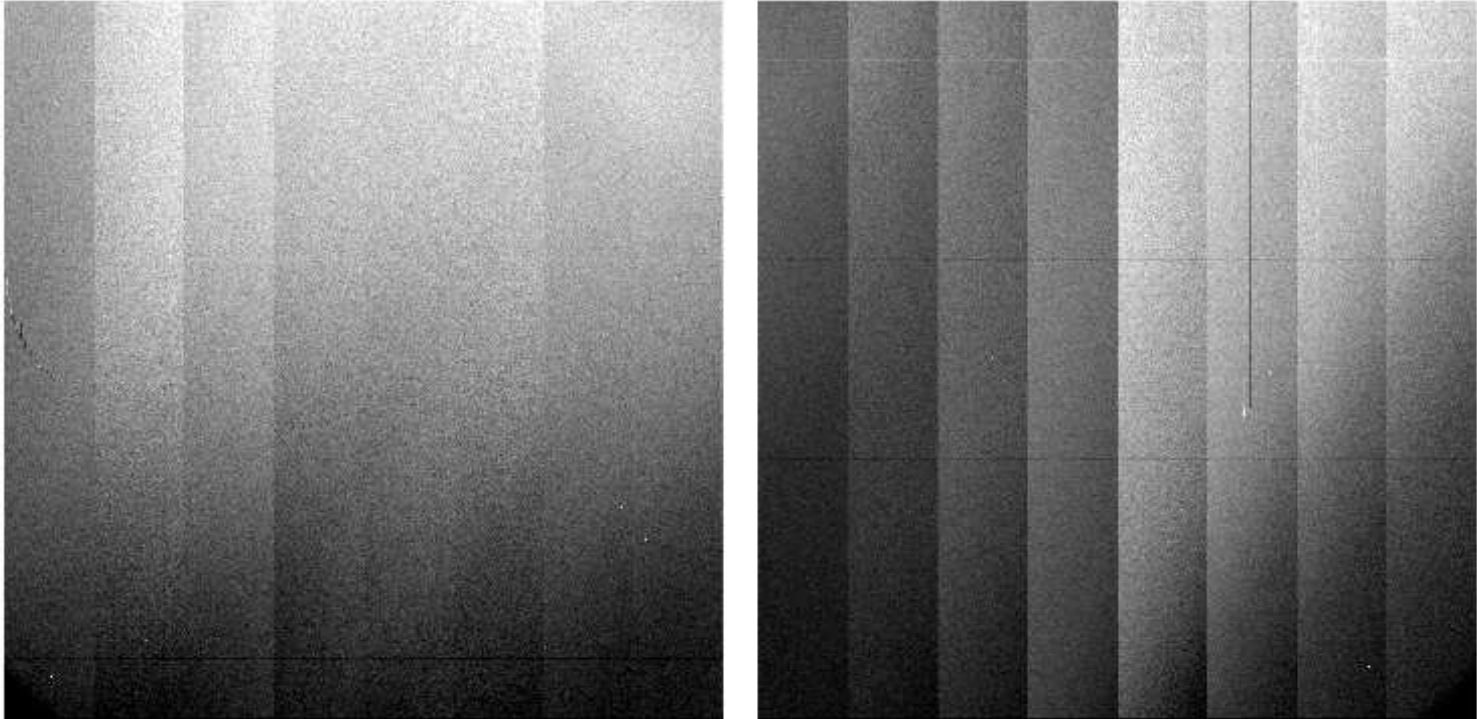
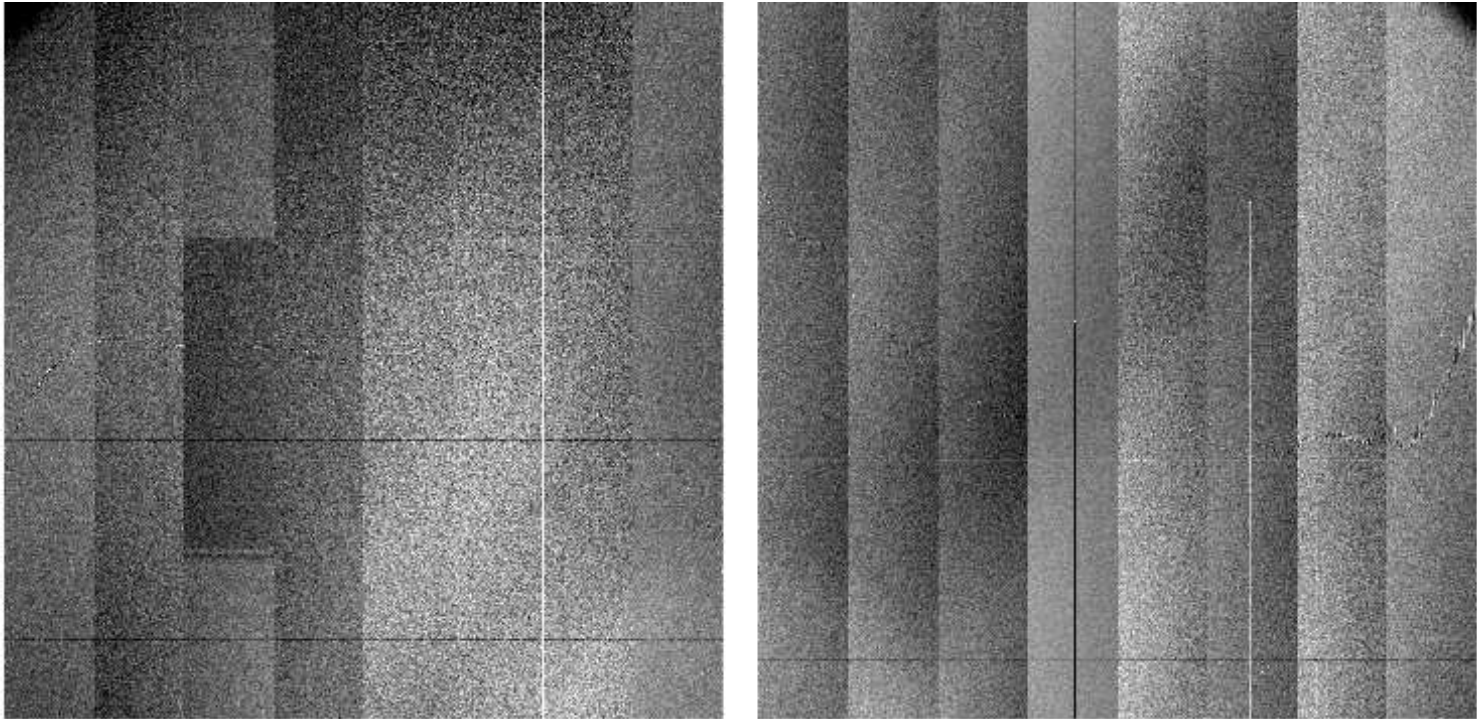
CCD Temperature: -107.77



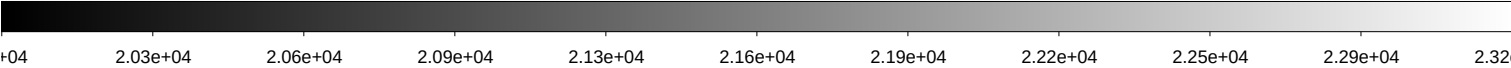
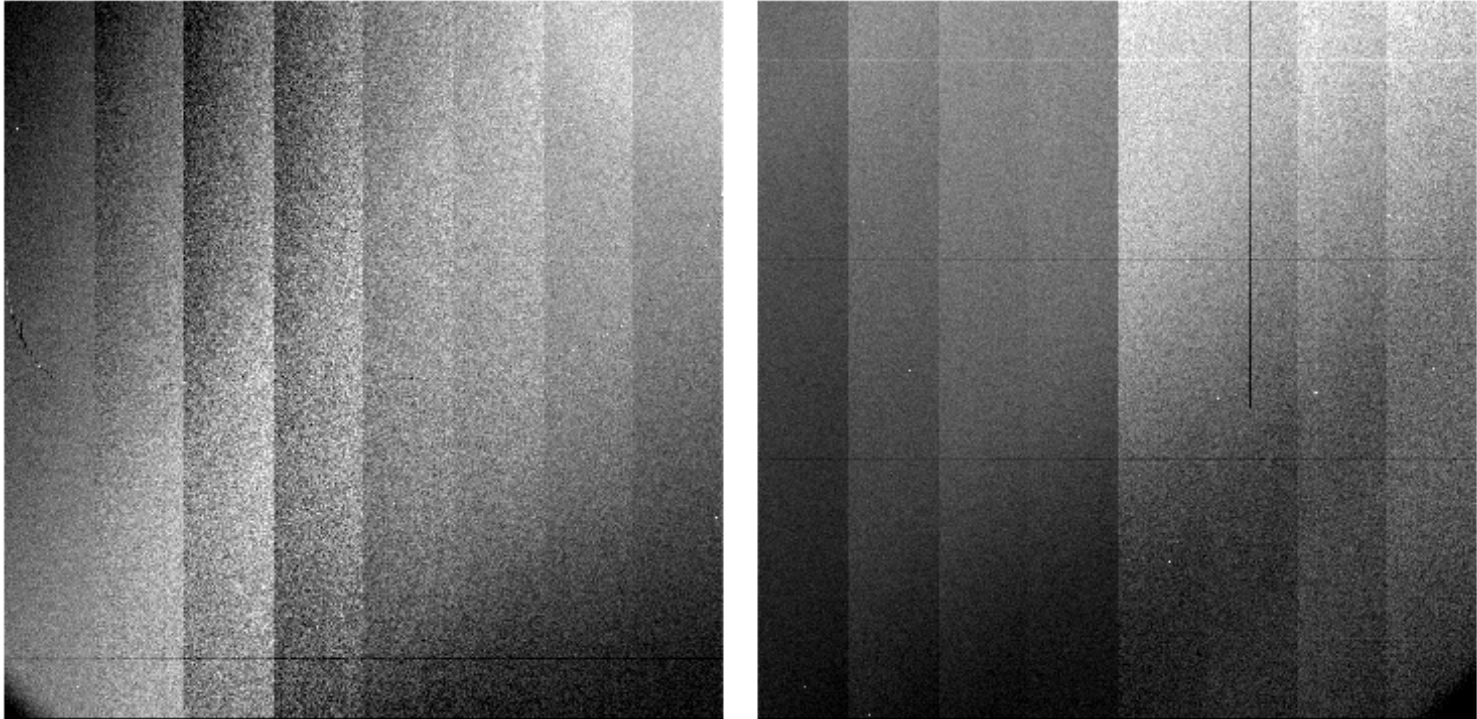
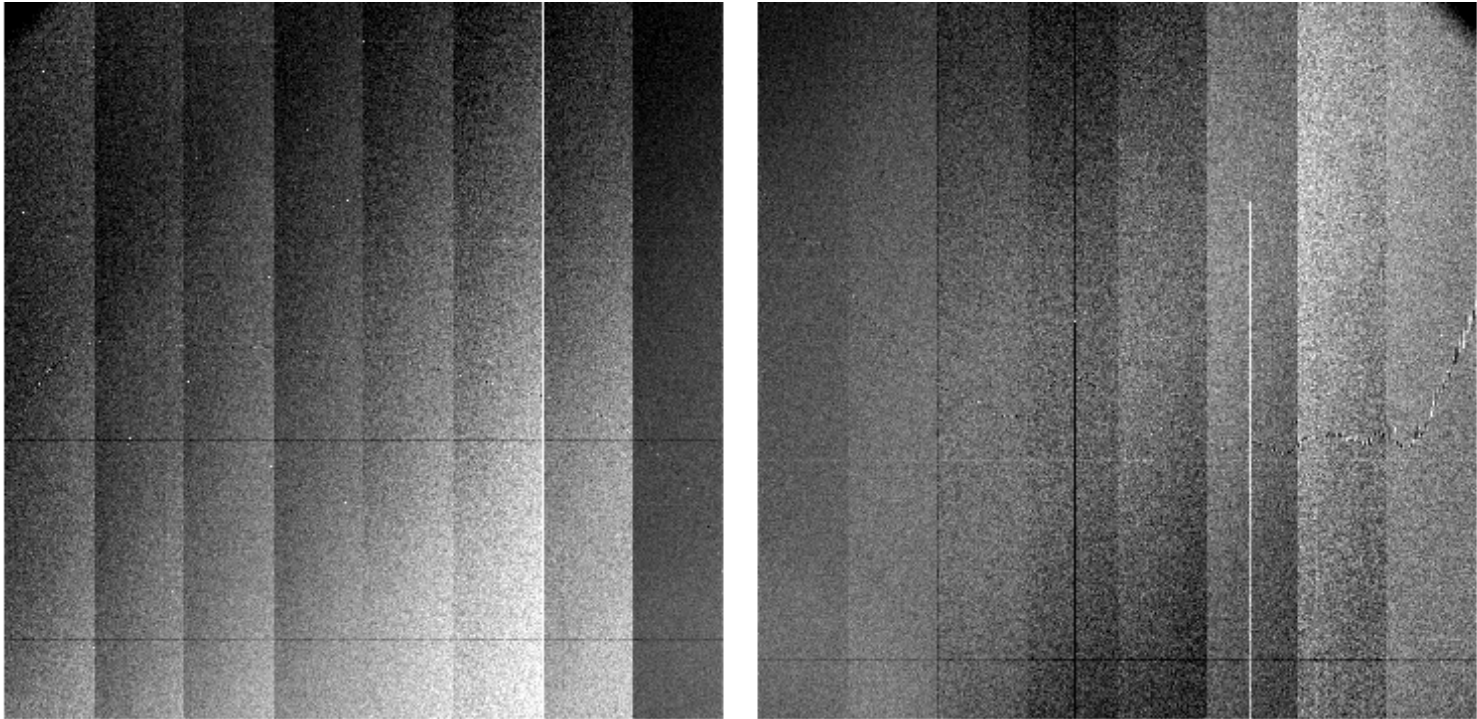
File Name : **xkmts.20251022.062710.fits** # 11 / 109 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 22:32:26.650
DEC : -22:47:16.60
Exposure Time : 40
Airmass : 1.09
Sidereal Time : 20:58:03
Filter ID : B
Observation Date : 2025-10-22T17:27:22
CCD Temperature : -107.78



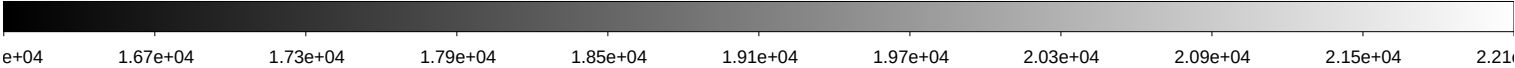
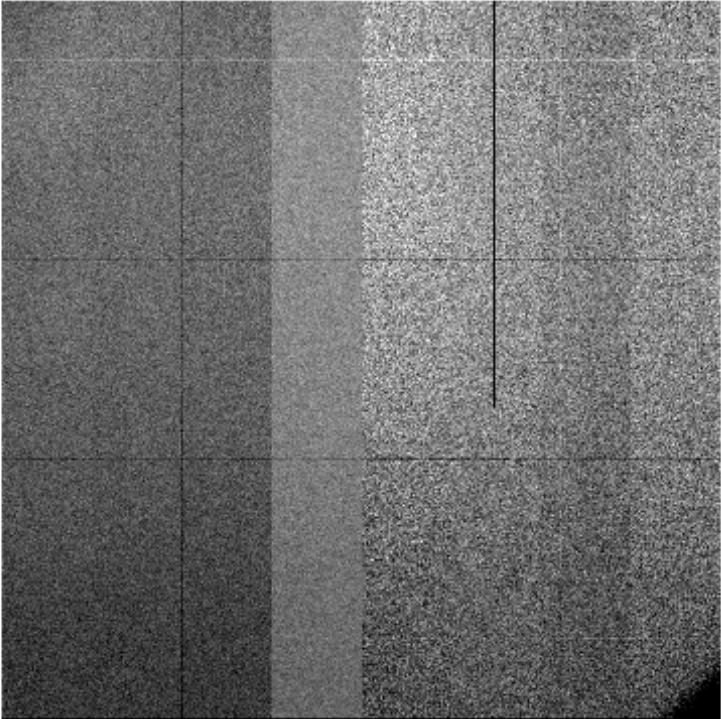
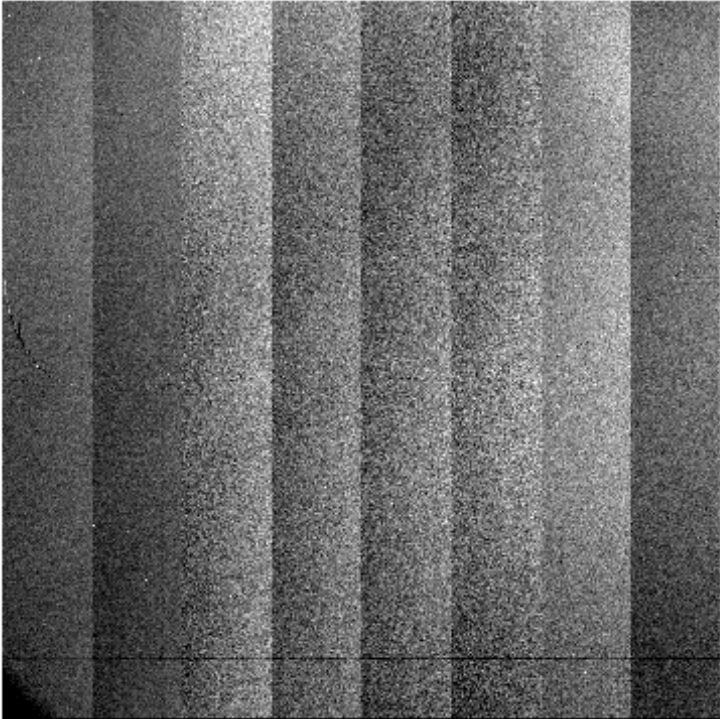
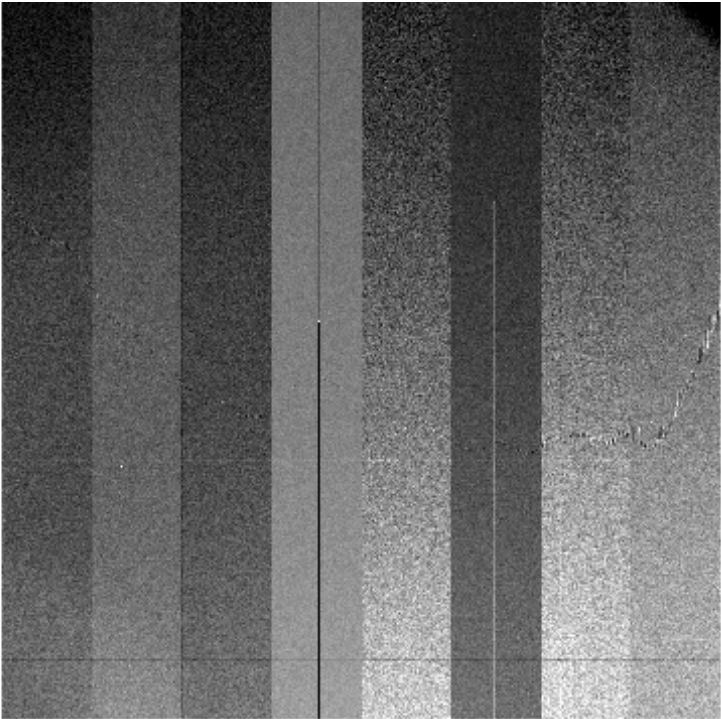
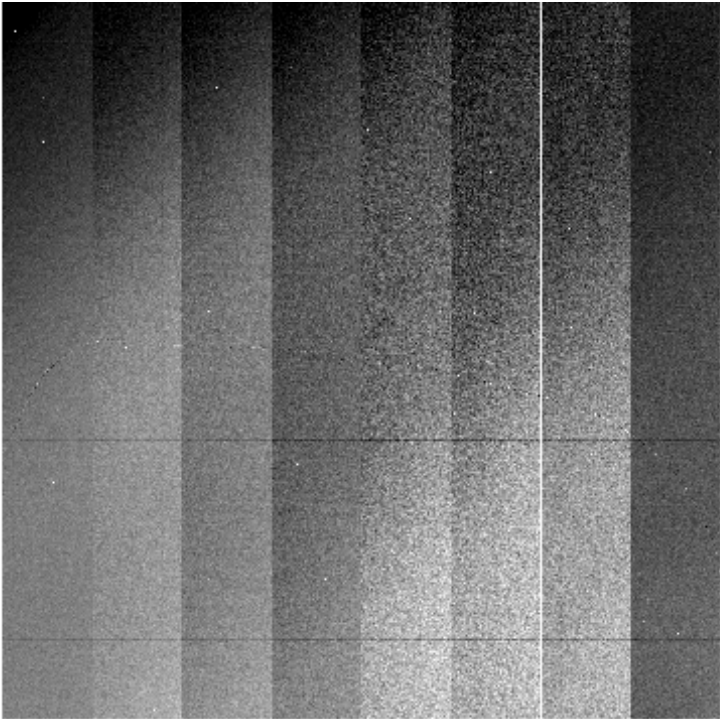
File Name : **xkmts.20251022.062711.fits** # 12 / 109 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 22:32:33.100
DEC : -22:54:58.80
Exposure Time : 20
Airmass : 1.08
Sidereal Time : 20:59:47
Filter ID : R
Observation Date : 2025-10-22T17:29:06
CCD Temperature : -107.79



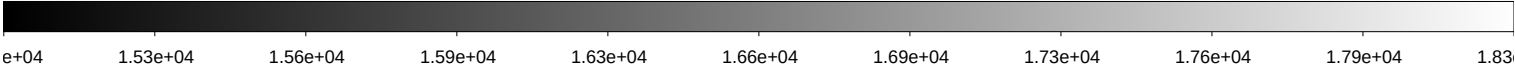
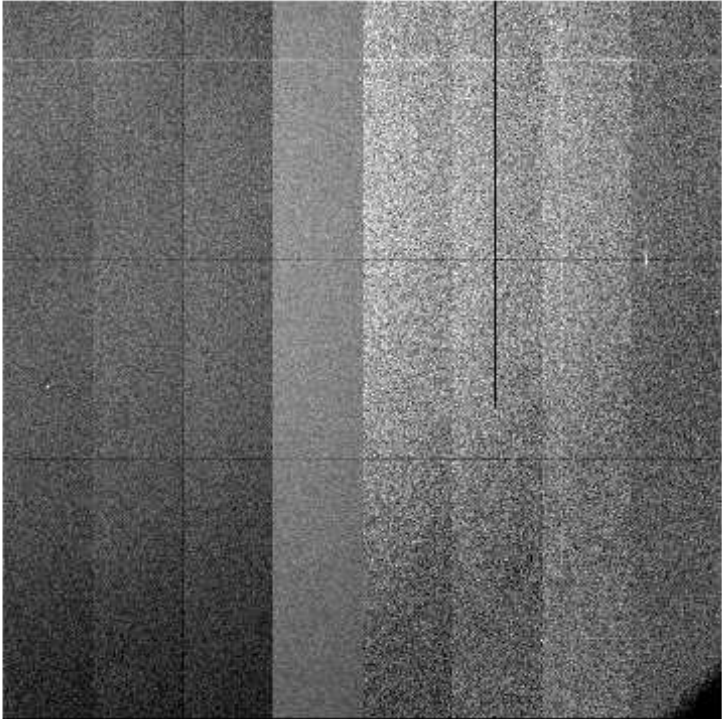
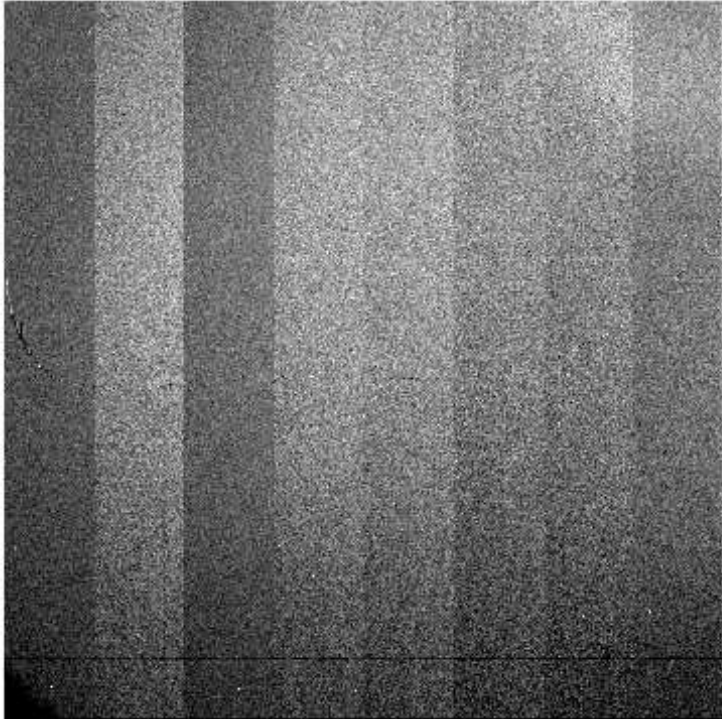
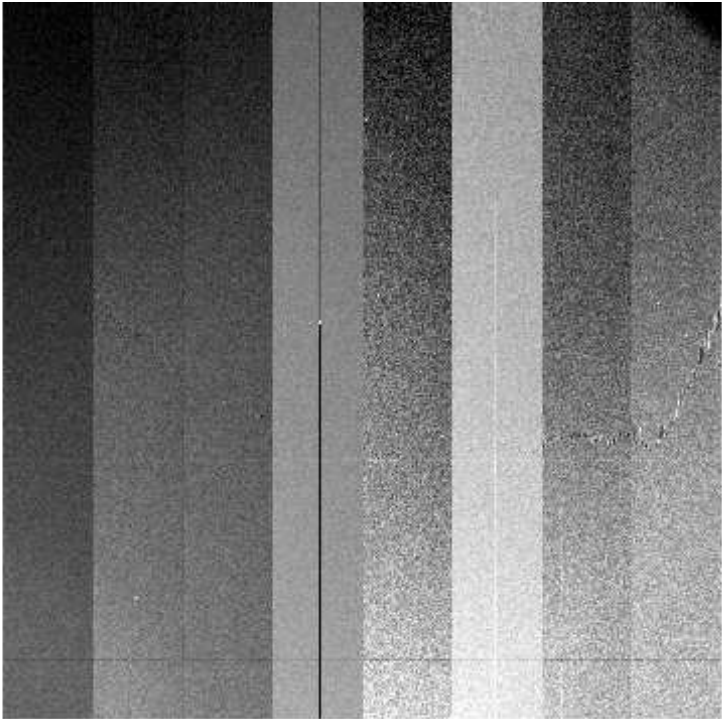
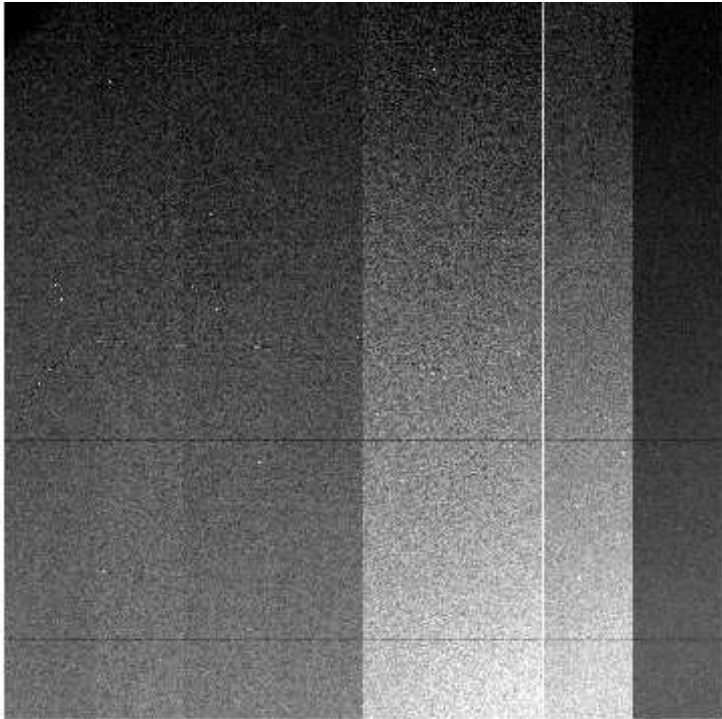
File Name : **xkmts.20251022.062712.fits** # 13 / 109 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 22:32:59.440
DEC : -22:56:52.10
Exposure Time : 30
Airmass : 1.08
Sidereal Time : 21:01:23
Filter ID : R
Observation Date : 2025-10-22T17:30:42
CCD Temperature : -107.79



File Name : **xkmts.20251022.062713.fits** # 14 / 109 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 22:33:08.110
DEC : -23:02:45.90
Exposure Time : 40
Airmass : 1.08
Sidereal Time : 21:03:04
Filter ID : R
Observation Date : 2025-10-22T17:32:23
CCD Temperature : -107.79



File Name : **xkmts.20251022.062714.fits** # 15 / 109 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 22:33:31.640
DEC : -23:07:45.90
Exposure Time : 40
Airmass : 1.08
Sidereal Time : 21:04:56
Filter ID : R
Observation Date : 2025-10-22T17:34:15
CCD Temperature : -107.46



e+04 1.53e+04 1.56e+04 1.59e+04 1.63e+04 1.66e+04 1.69e+04 1.73e+04 1.76e+04 1.79e+04 1.83e+04

File Name : **xkmts.20251022.062715.fits** # 16 / 109 #

Project ID : TMT

Image Type : OBJECT

Object Name : **focus**

RA : 21:52:41.560

DEC : +04:03:05.80

Exposure Time : 30

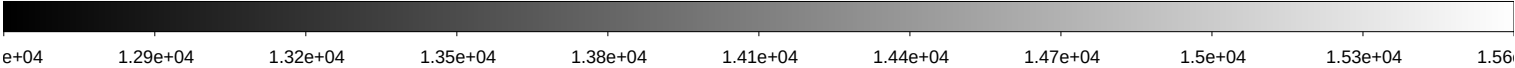
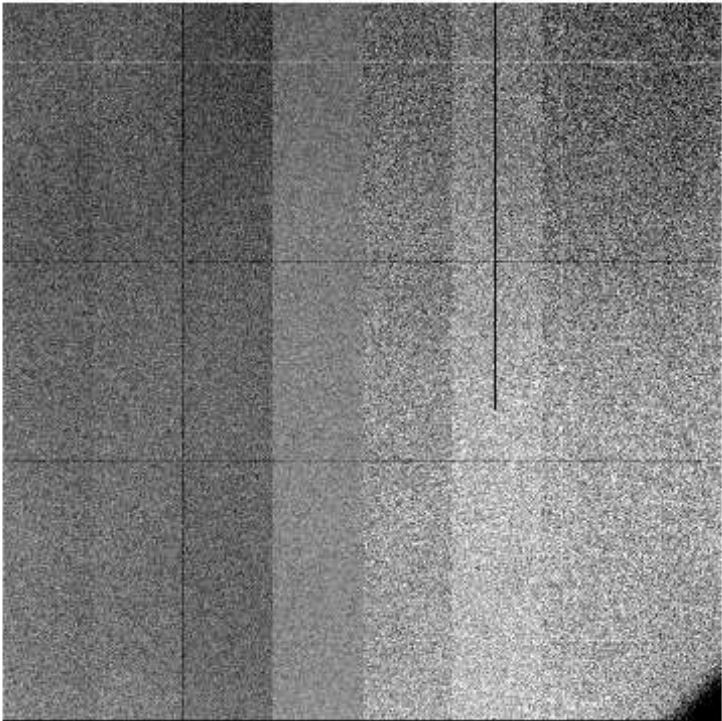
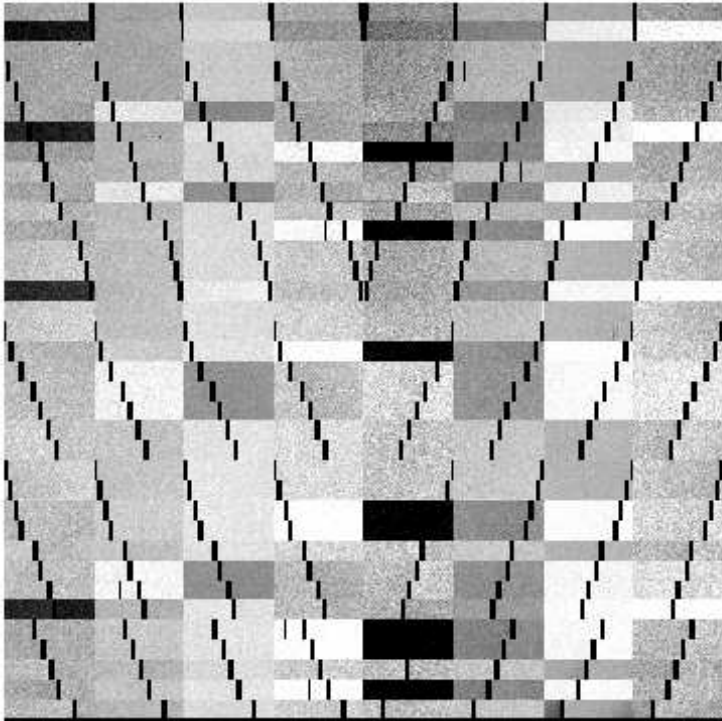
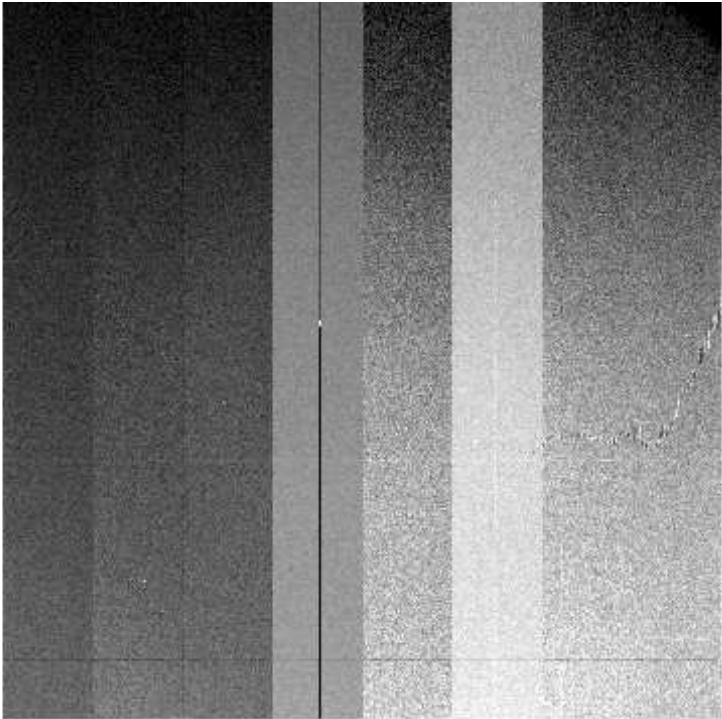
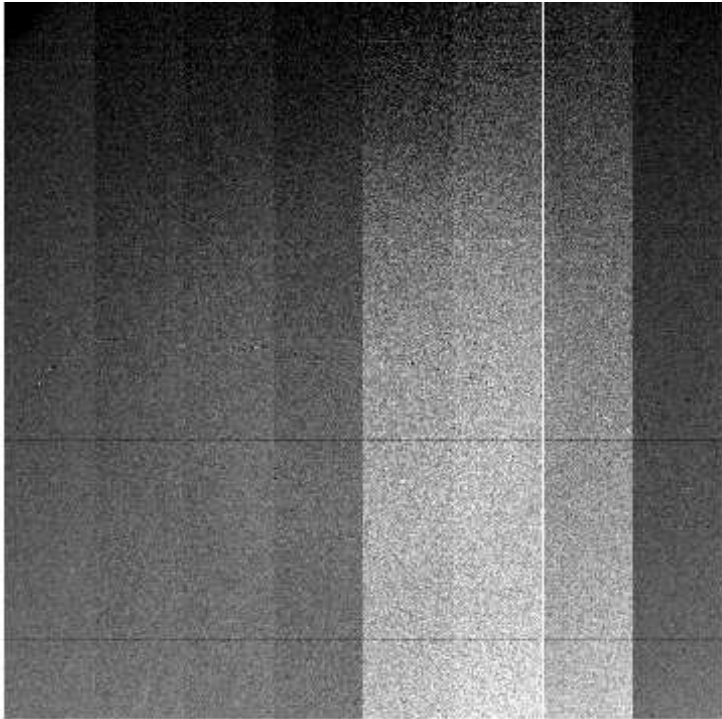
Airmass : 1.27

Sidereal Time : 21:07:34

Filter ID : I

Observation Date : 2025-10-22T17:36:52

CCD Temperature : -107.75



File Name : **xkmts.20251022.062716.fits** # 17 / 109 #

Project ID : TMT

Image Type : OBJECT

Object Name : **focus**

RA : 21:52:41.560

DEC : +04:03:05.70

Exposure Time : 30

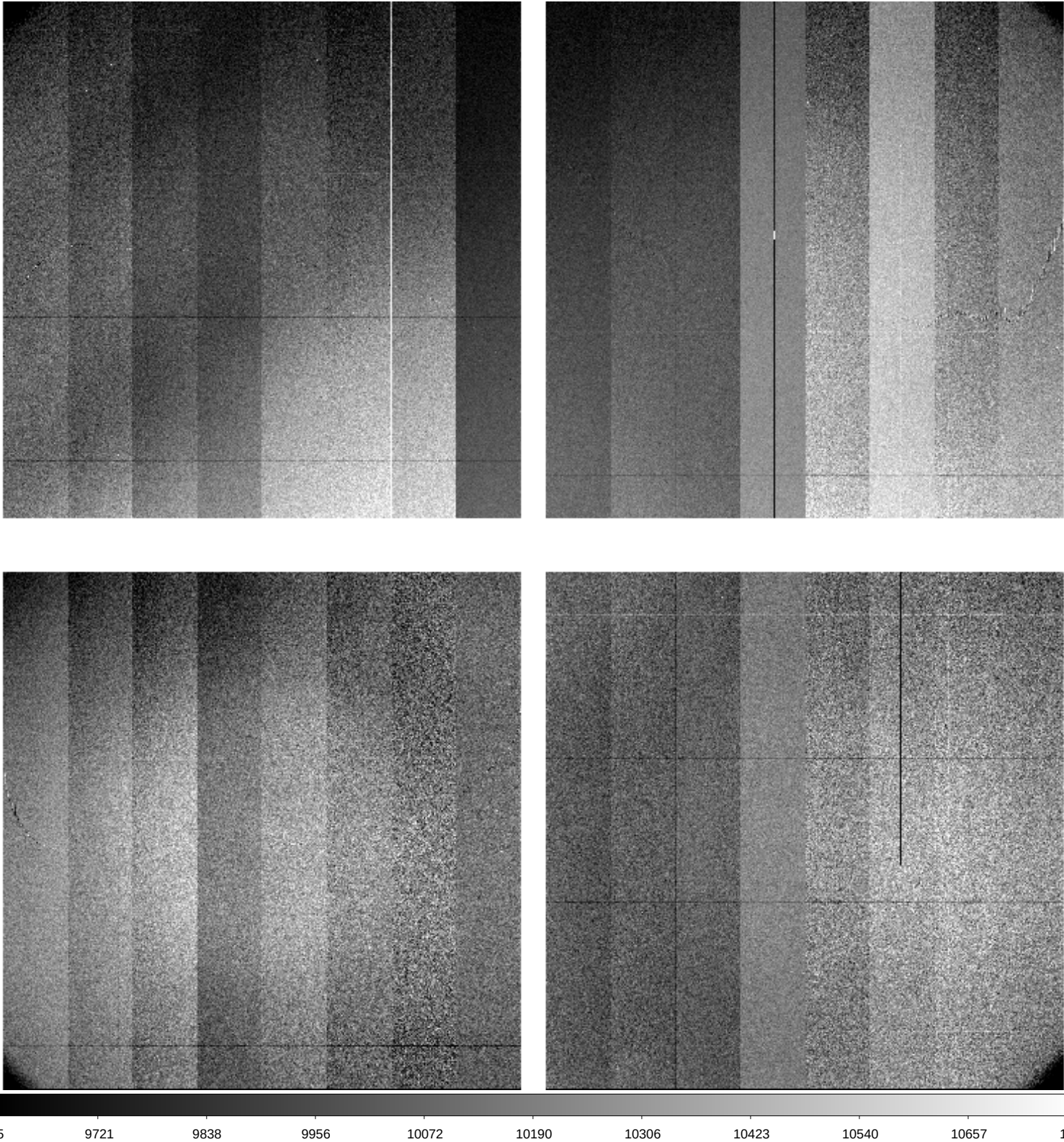
Airmass : 1.27

Sidereal Time : 21:09:05

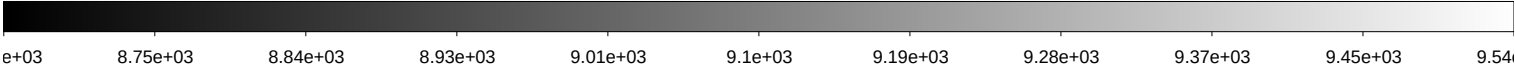
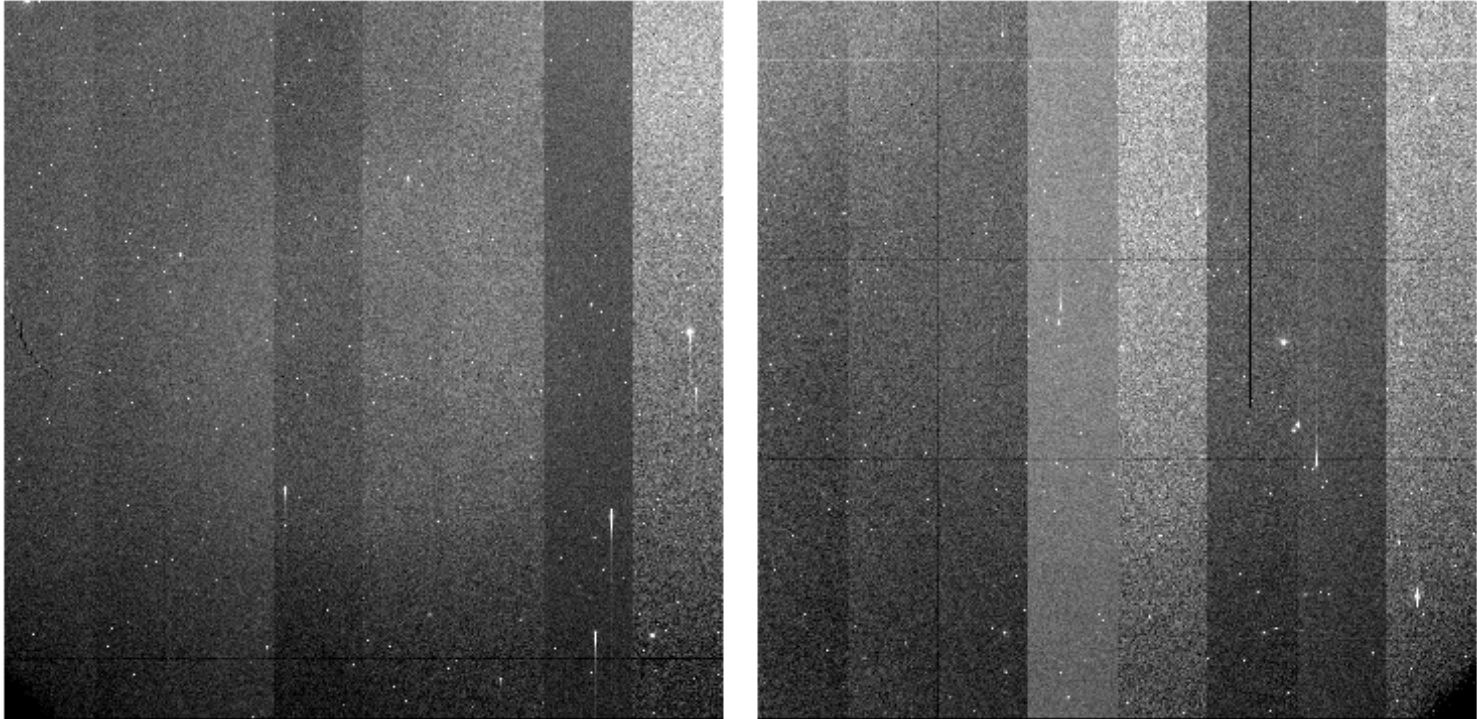
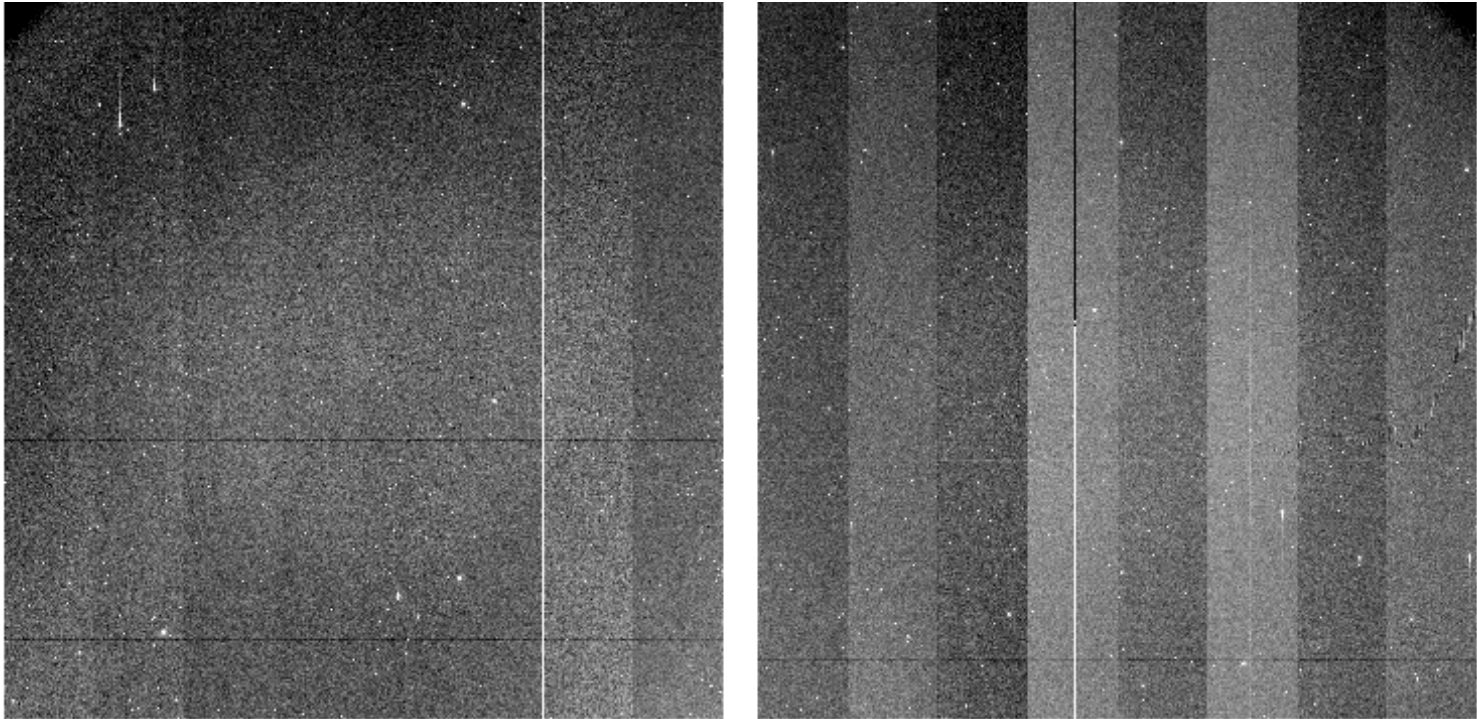
Filter ID : I

Observation Date : 2025-10-22T17:38:24

CCD Temperature : -107.8



File Name : **xkmts.20251022.062717.fits** # 18 / 109 #
Project ID : TMT
Image Type : OBJECT
Object Name : **IC240424ne**
RA : 21:52:41.550
DEC : +04:03:05.70
Exposure Time : 60
Airmass : 1.27
Sidereal Time : 21:11:42
Filter ID : I
Observation Date : 2025-10-22T17:41:00
CCD Temperature : -107.78



File Name : **xkmts.20251022.062718.fits** # 19 / 109 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC240424nw**

RA : 21:44:44.870

DEC : +04:03:05.70

Exposure Time : 60

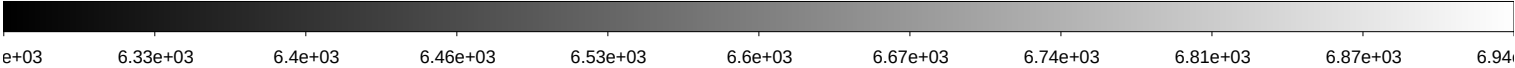
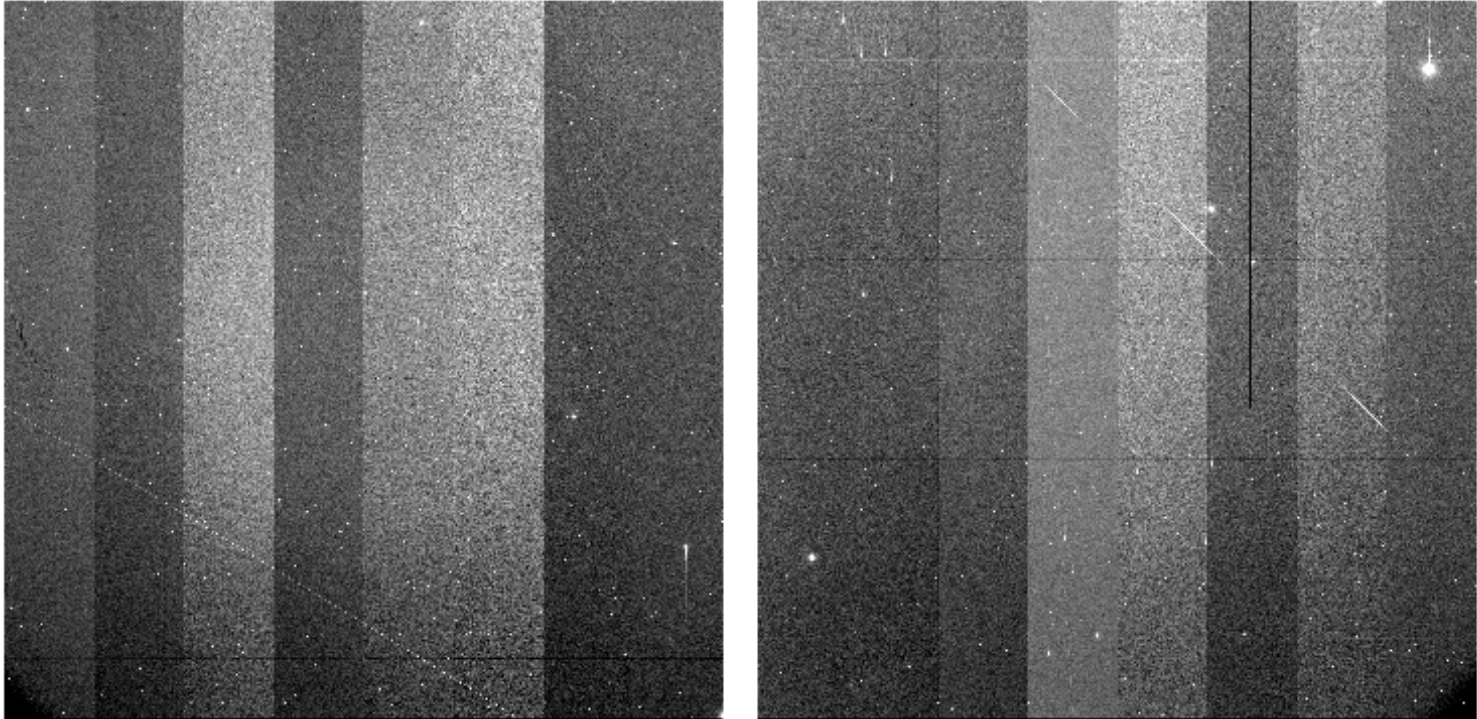
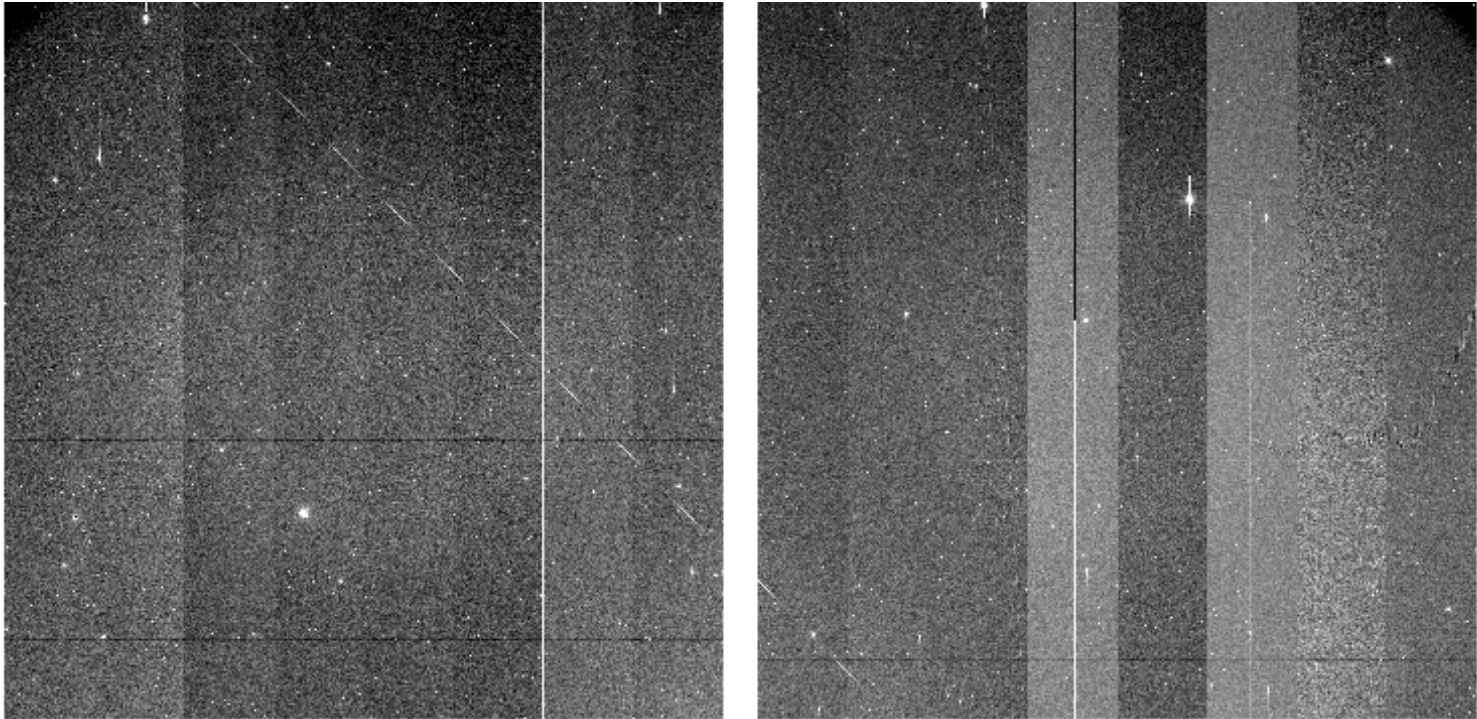
Airmass : 1.26

Sidereal Time : 21:13:39

Filter ID : I

Observation Date : 2025-10-22T17:43:10

CCD Temperature : -107.49



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.20251022.062719.fits

TMT

OBJECT

IC240424se

21:52:41.550

+02:04:05.70

60

1.23

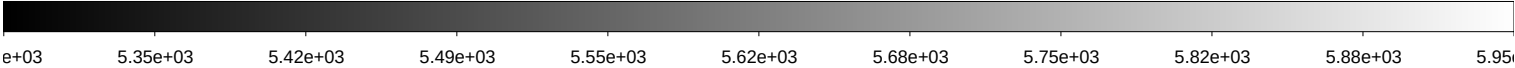
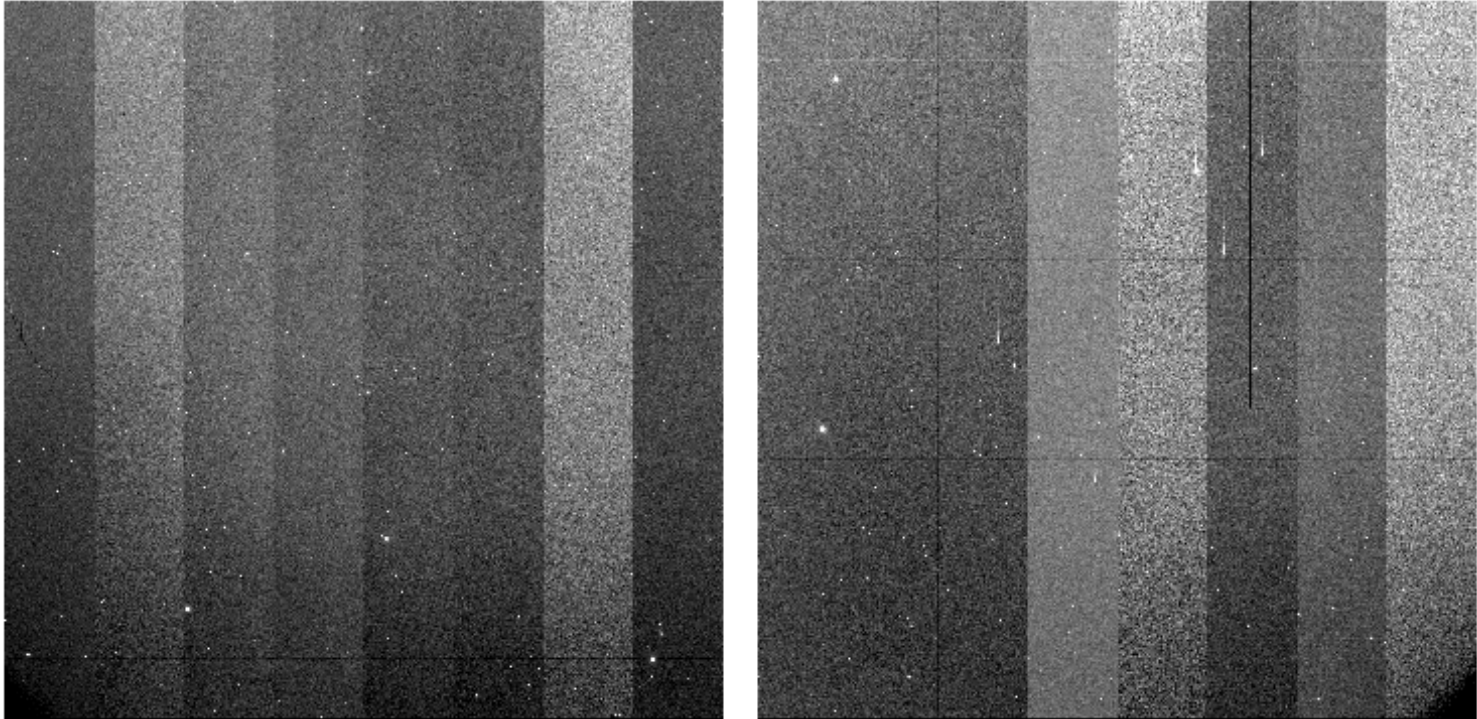
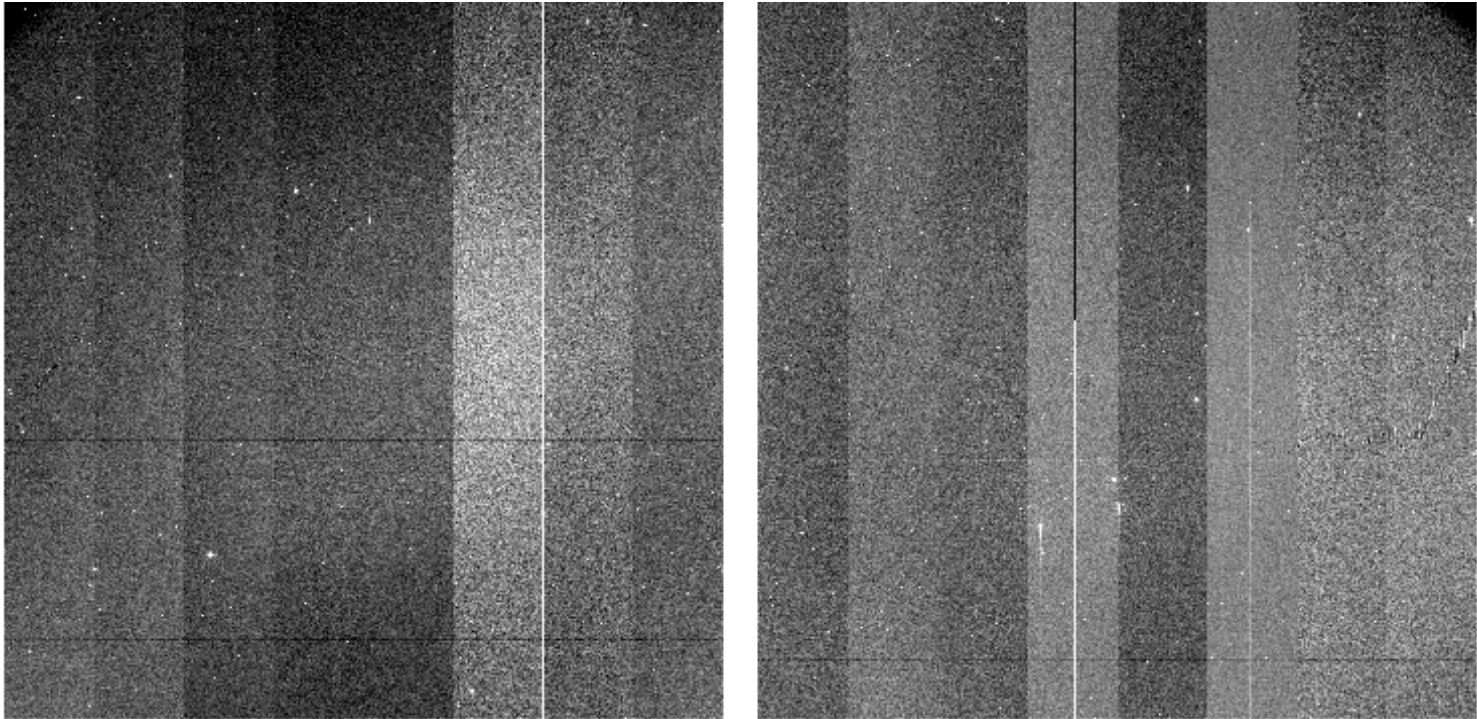
21:15:50

I

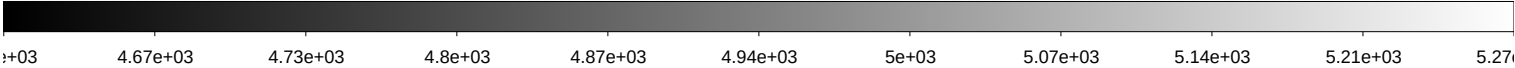
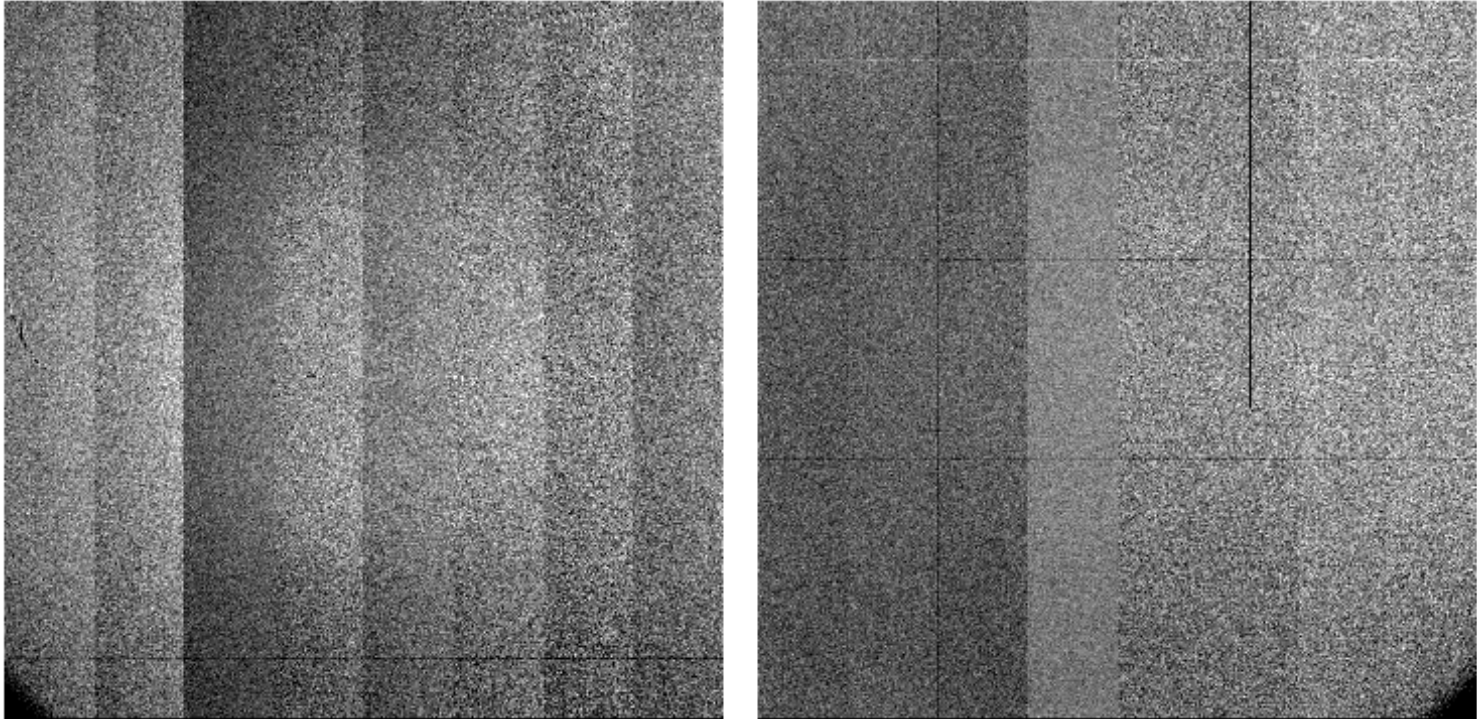
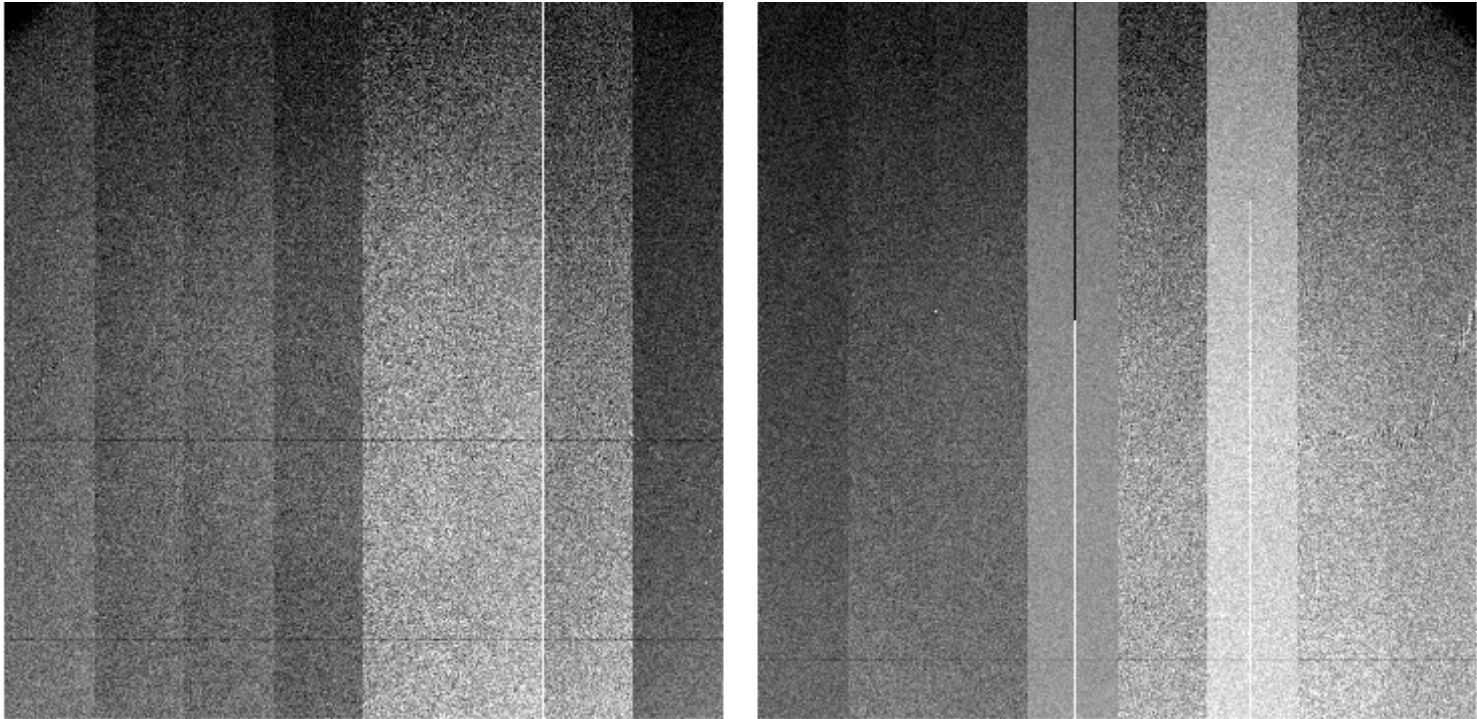
2025-10-22T17:45:20

-107.72

20 / 109



File Name : **xkmts.20251022.062720.fits** # 21 / 109 #
Project ID : TMT
Image Type : OBJECT
Object Name : **IC240424sw**
RA : 21:44:44.880
DEC : +02:04:05.70
Exposure Time : 60
Airmass : 1.22
Sidereal Time : 21:18:01
Filter ID : I
Observation Date : 2025-10-22T17:47:18
CCD Temperature : -107.8



File Name : **xkmts.20251022.062721.fits** # 22 / 109 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC190619g1**

RA : 22:47:56.420

DEC : +11:10:47.70

Exposure Time : 60

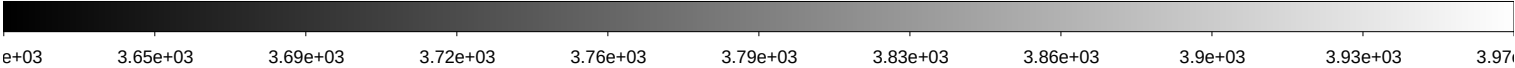
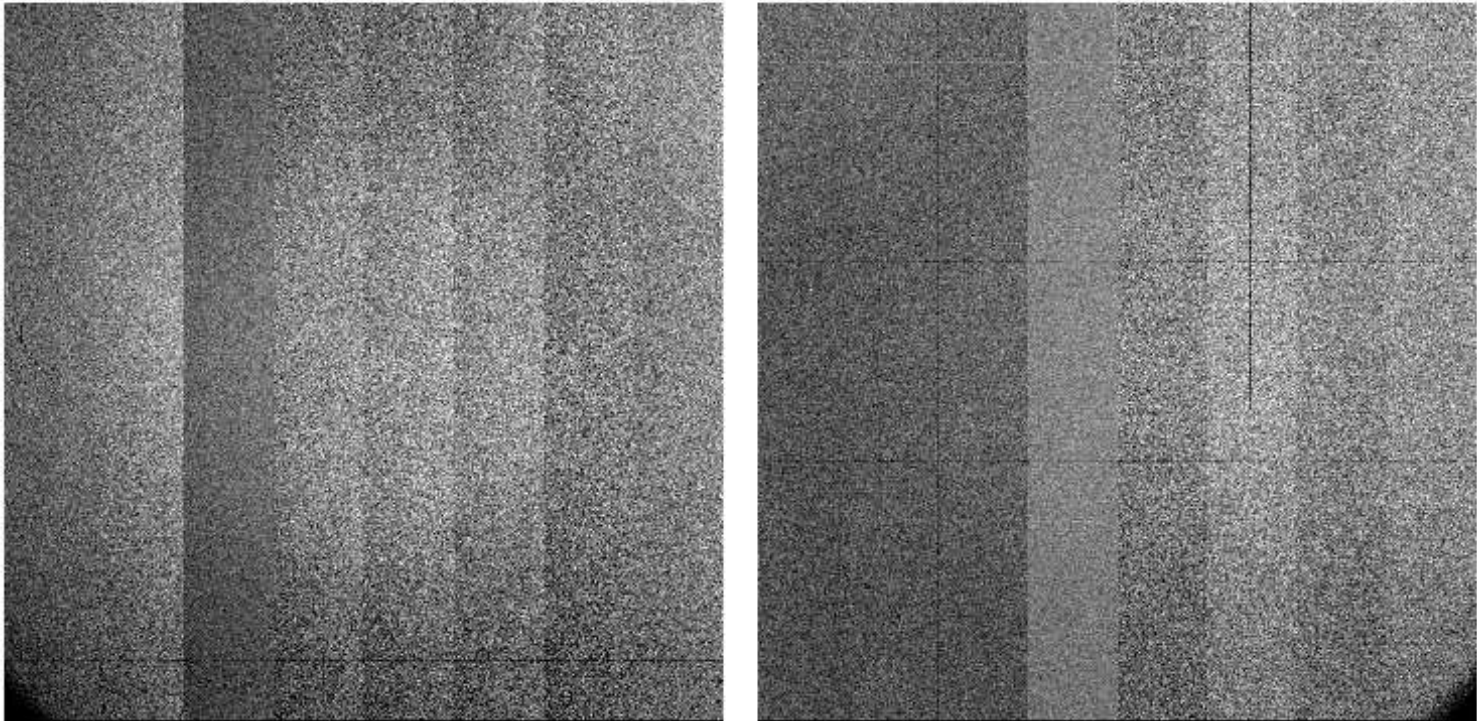
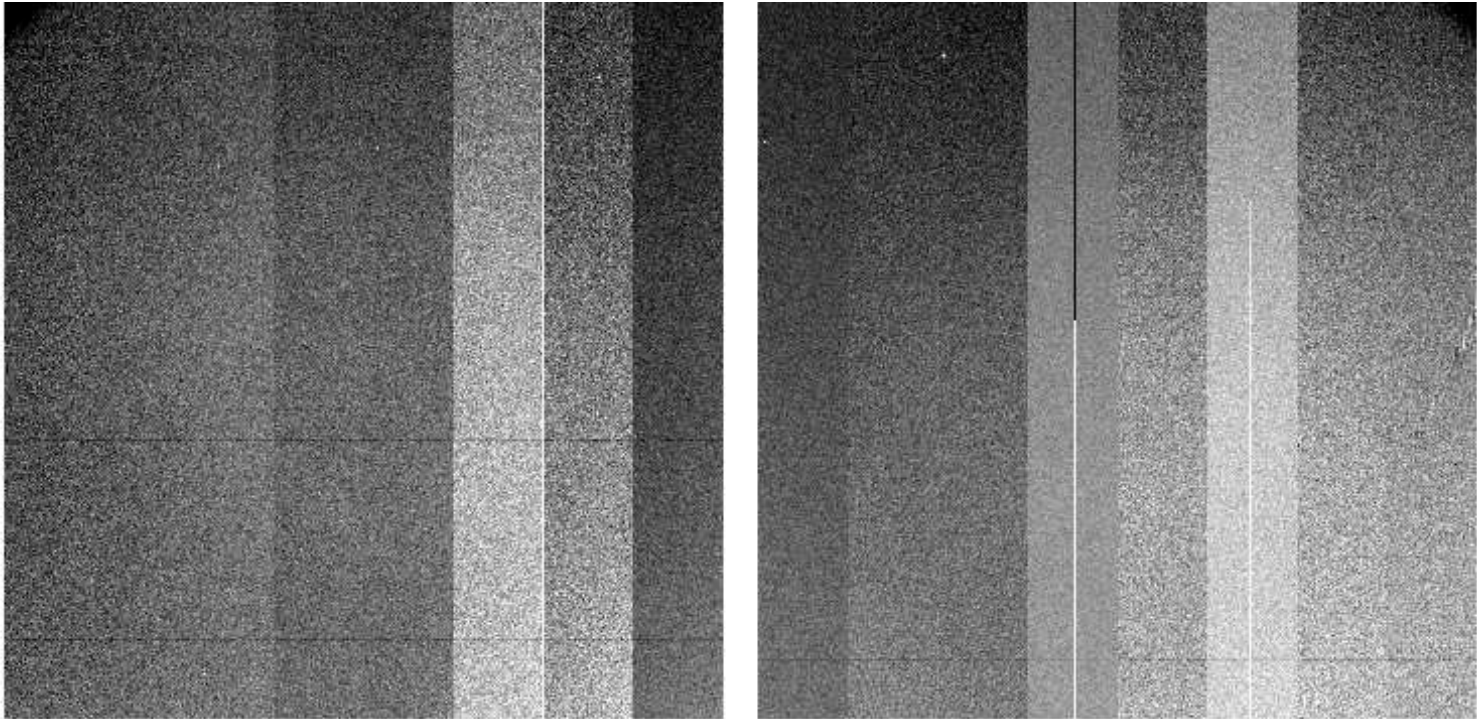
Airmass : 1.51

Sidereal Time : 21:20:07

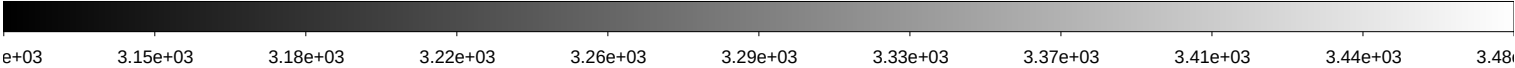
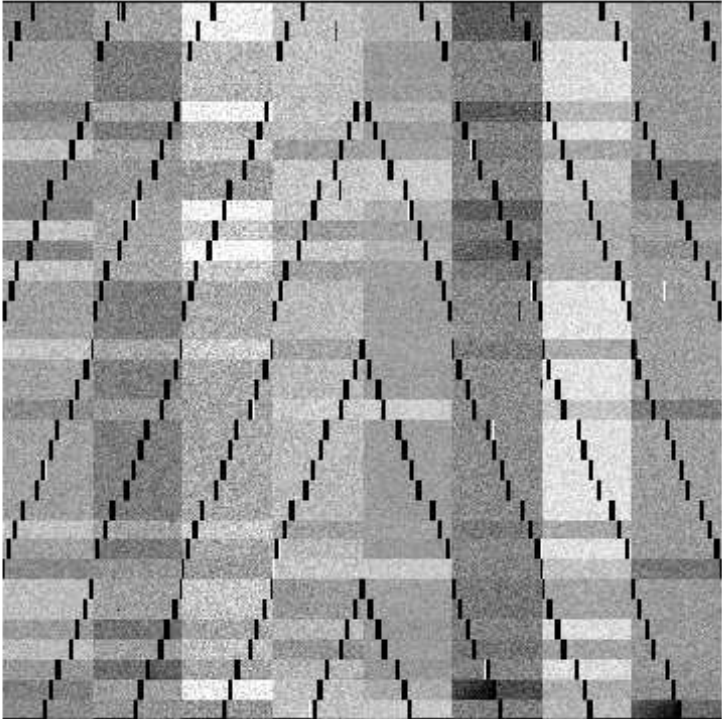
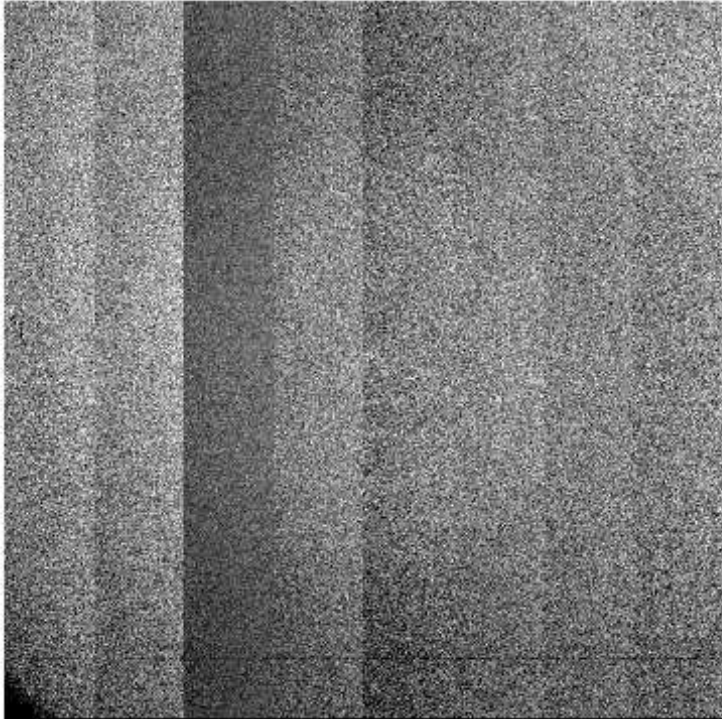
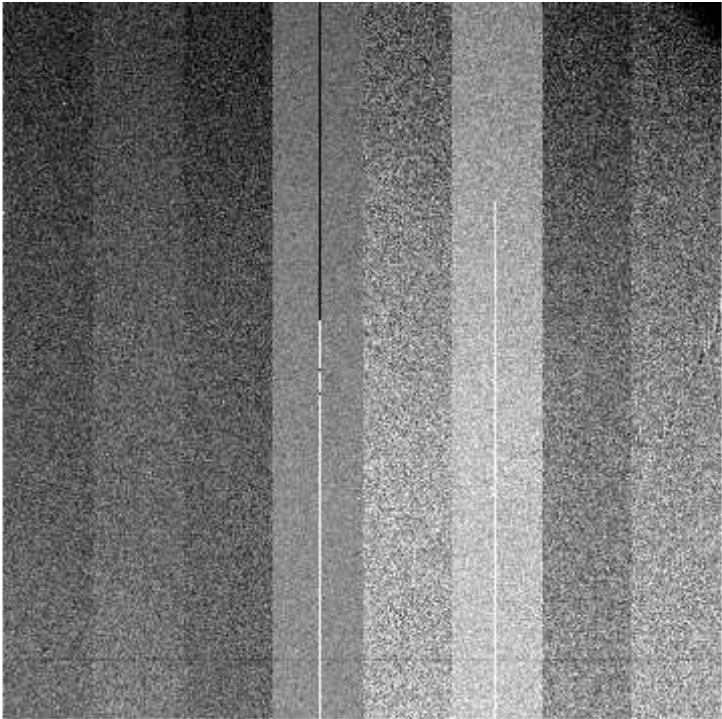
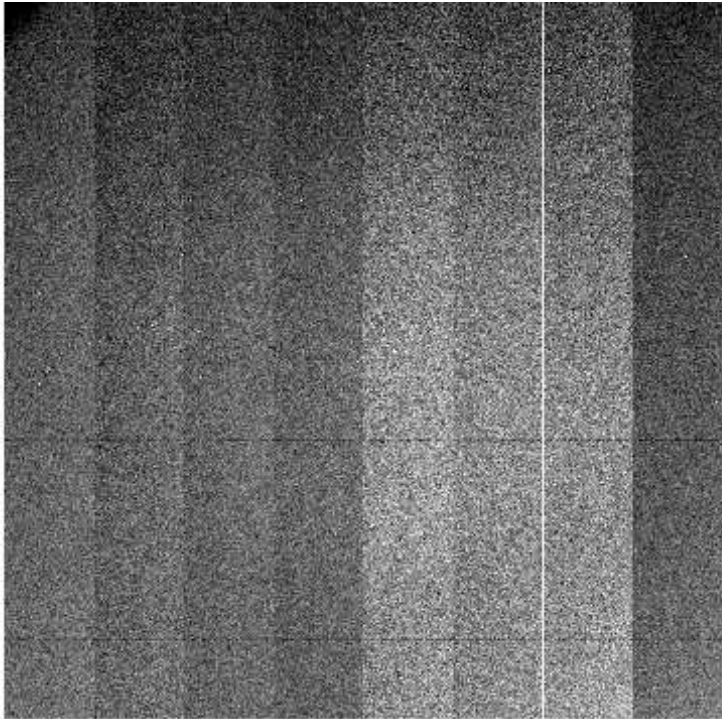
Filter ID : I

Observation Date : 2025-10-22T17:49:23

CCD Temperature : -107.83



File Name : **xkmts.20251022.062722.fits** # 23 / 109 #
Project ID : TMT
Image Type : OBJECT
Object Name : **IC190619g2**
RA : 22:47:56.420
DEC : +09:10:47.70
Exposure Time : 60
Airmass : 1.46
Sidereal Time : 21:22:05
Filter ID : I
Observation Date : 2025-10-22T17:51:34
CCD Temperature : -107.8



File Name : **xkmts.20251022.062723.fits** # 24 / 109 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC190619g3**

RA : 22:55:56.410

DEC : +09:10:47.70

Exposure Time : 60

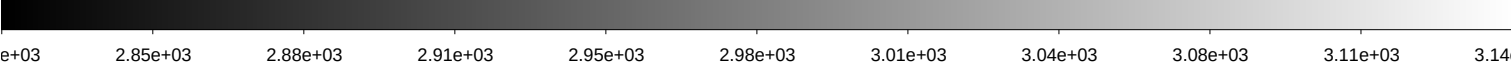
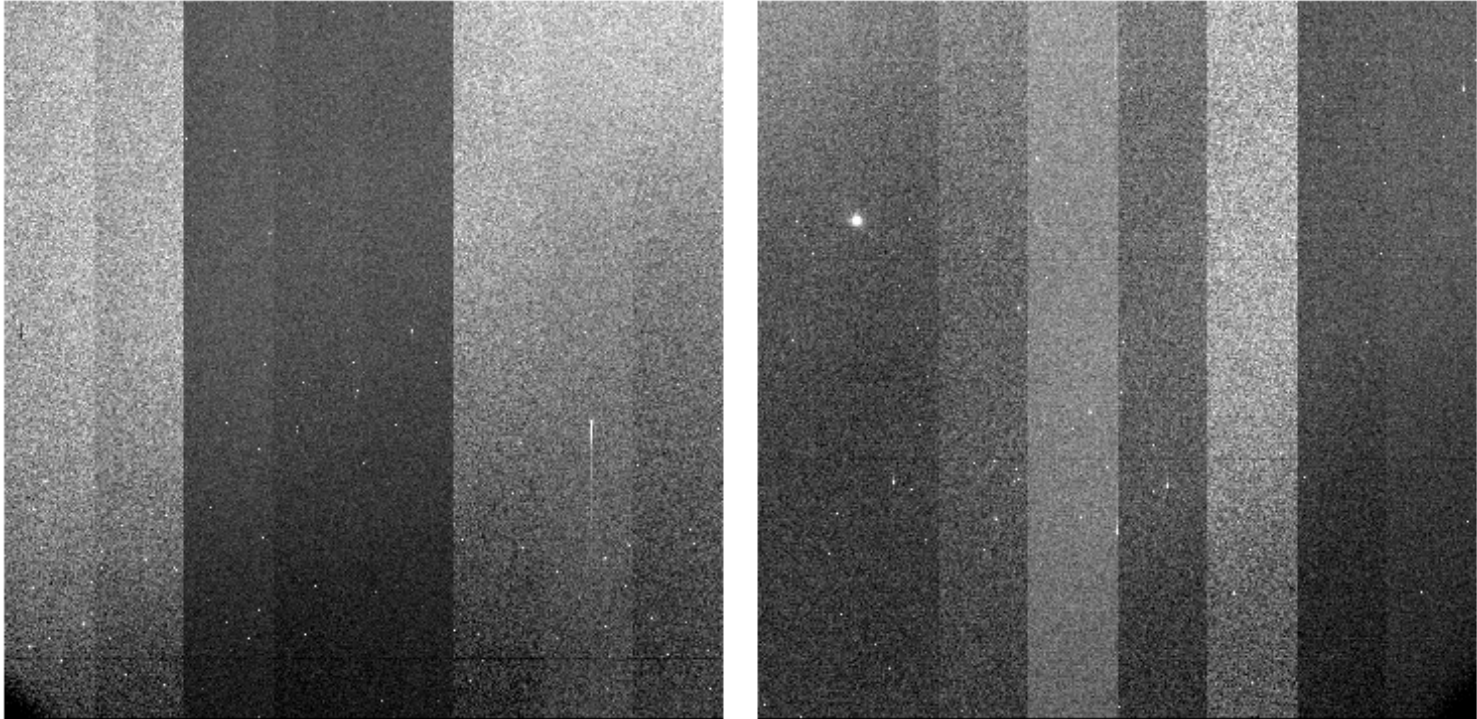
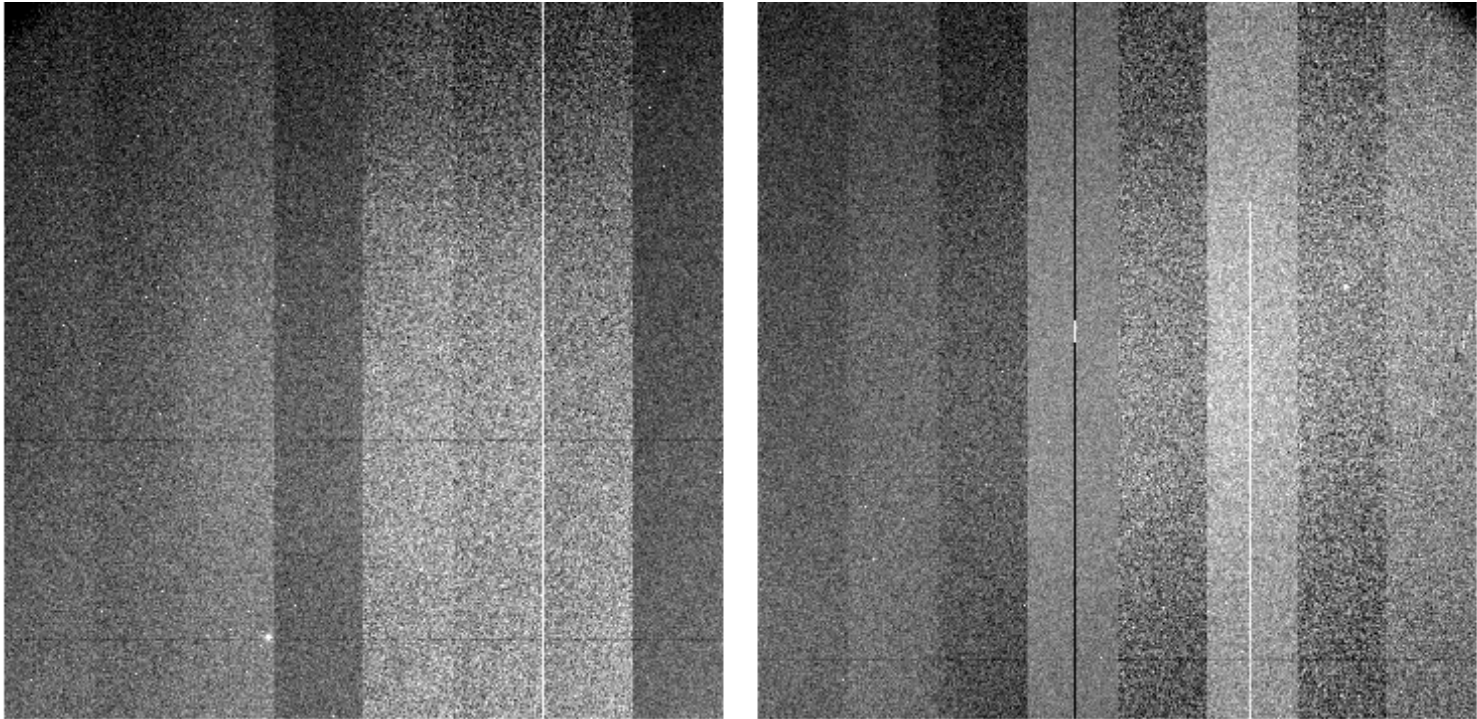
Airmass : 1.47

Sidereal Time : 21:24:17

Filter ID : I

Observation Date : 2025-10-22T17:53:45

CCD Temperature : -107.8



File Name : **xkmts.20251023.062724.fits** # 25 / 109 #

Project ID : KAMP

Image Type : OBJECT

Object Name : **focus**

RA : 02:14:23.570

DEC : -00:46:00.20

Exposure Time : 30

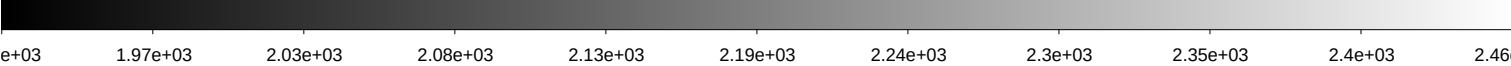
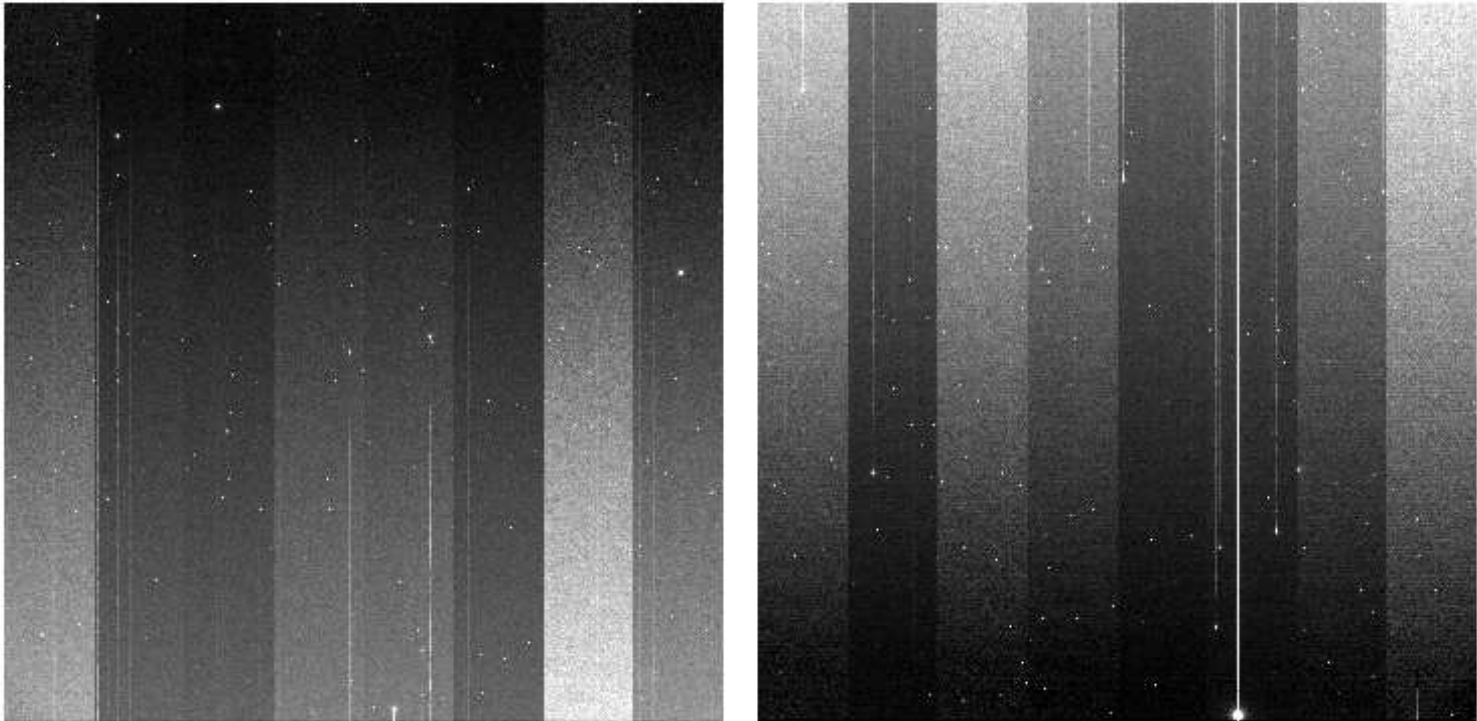
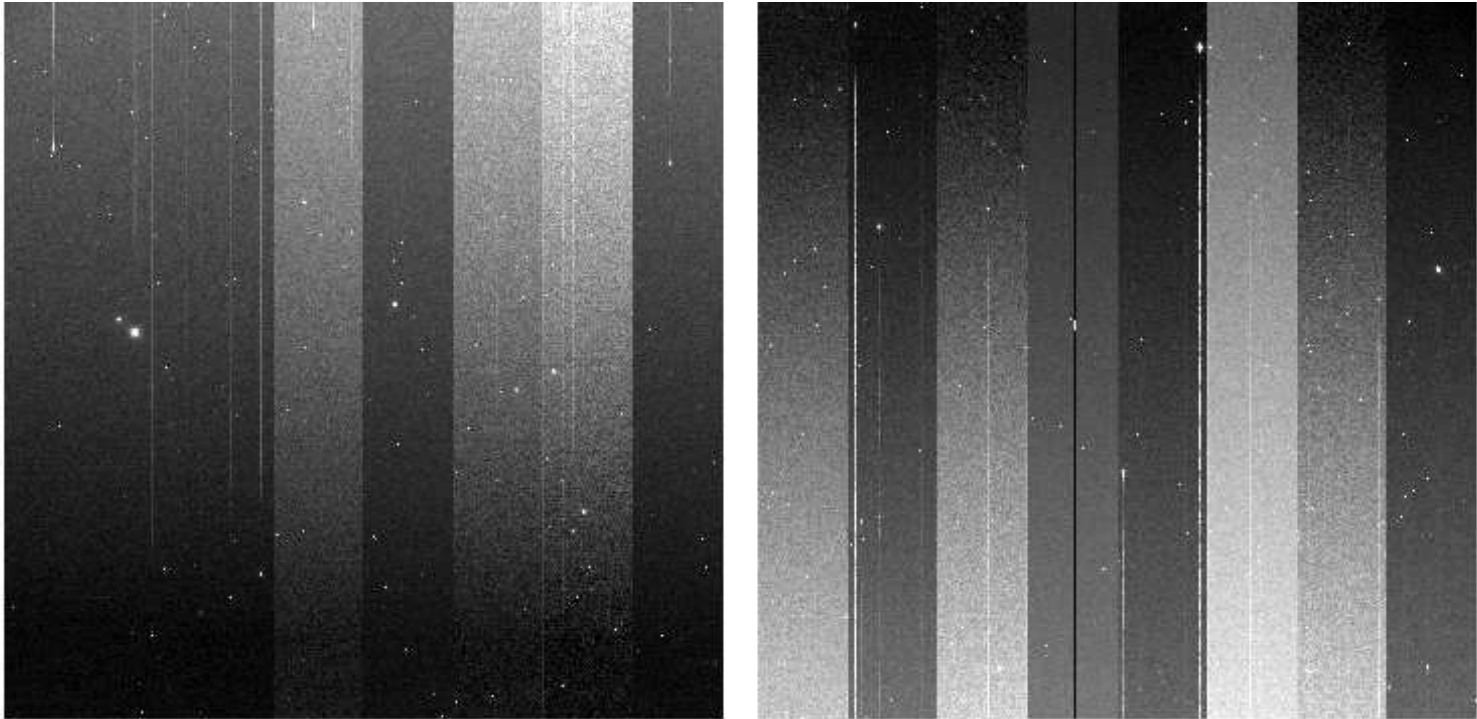
Airmass : 1.24

Sidereal Time : 03:35:10

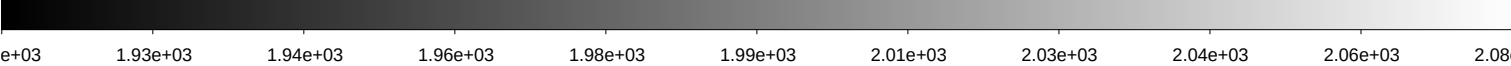
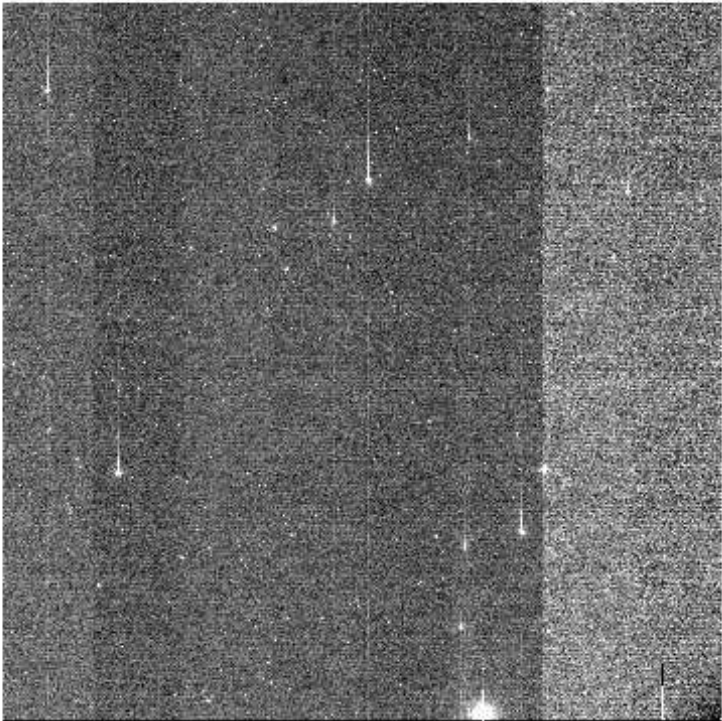
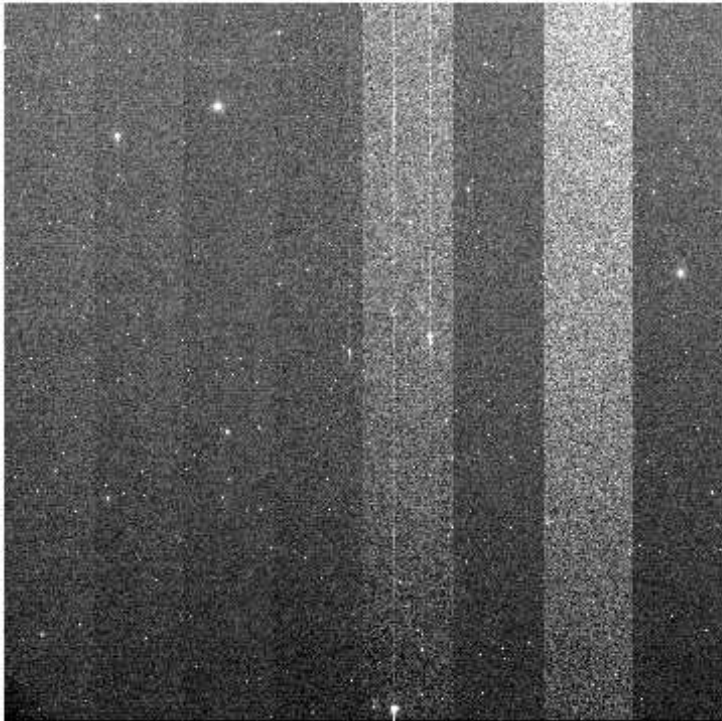
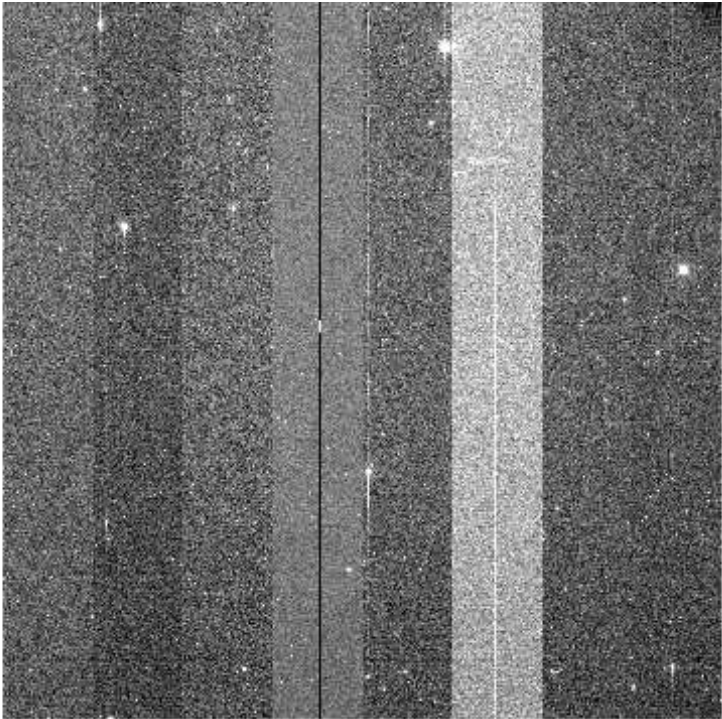
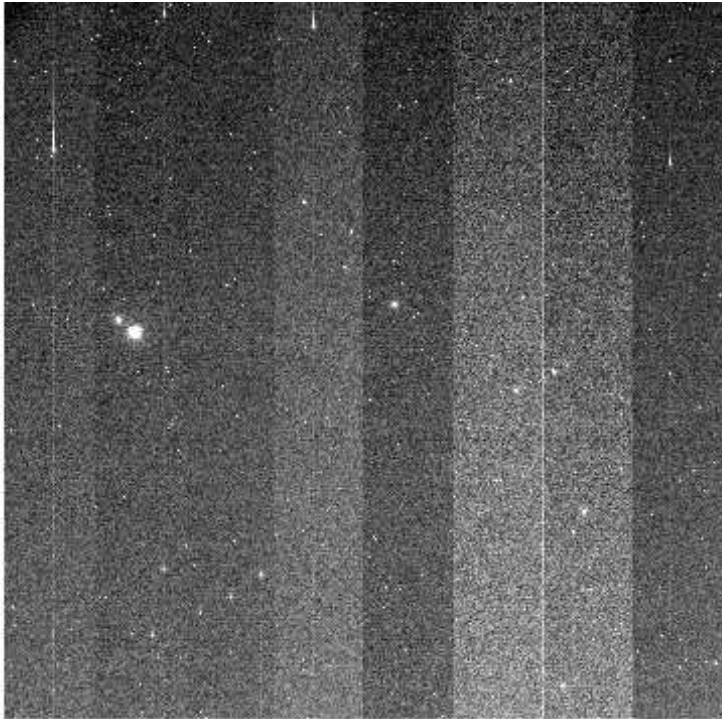
Filter ID : I

Observation Date : 2025-10-23T00:03:25

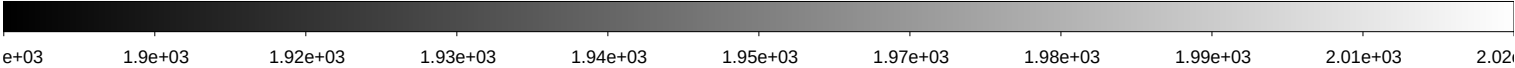
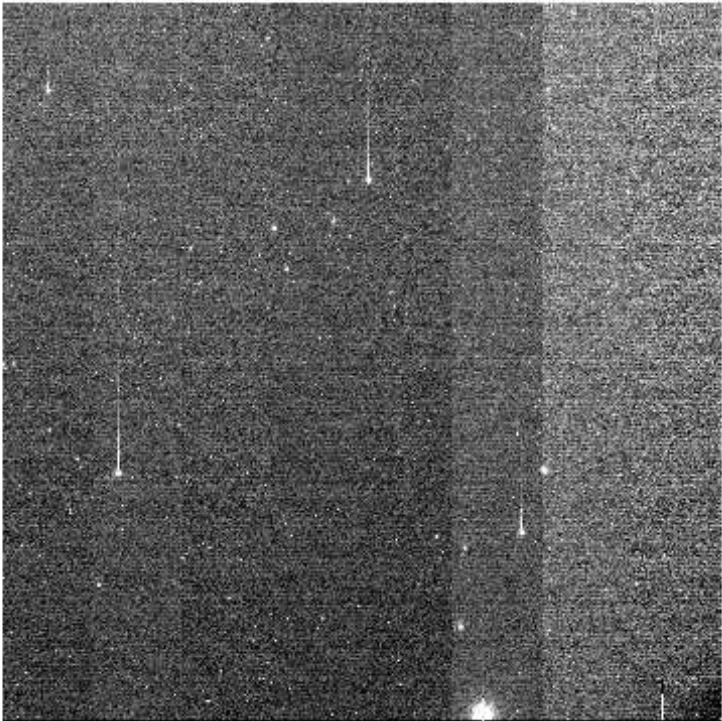
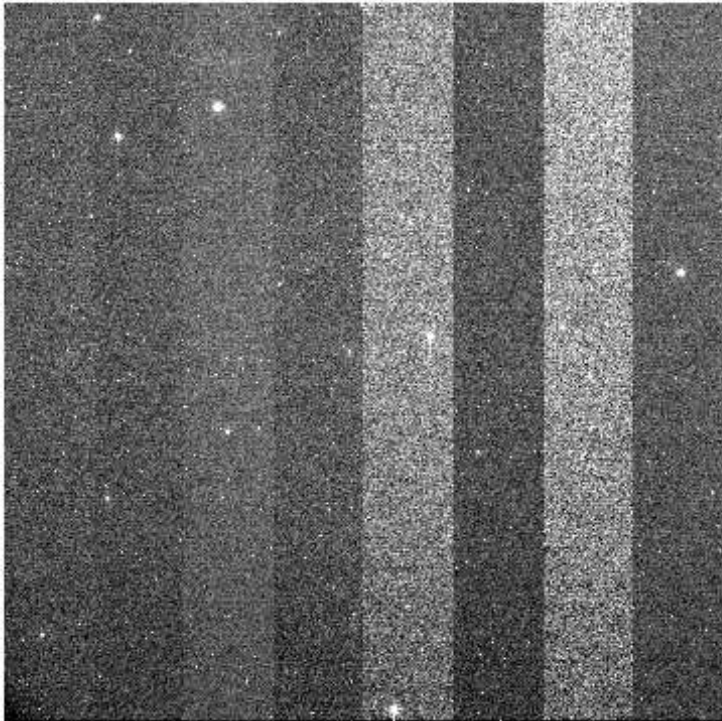
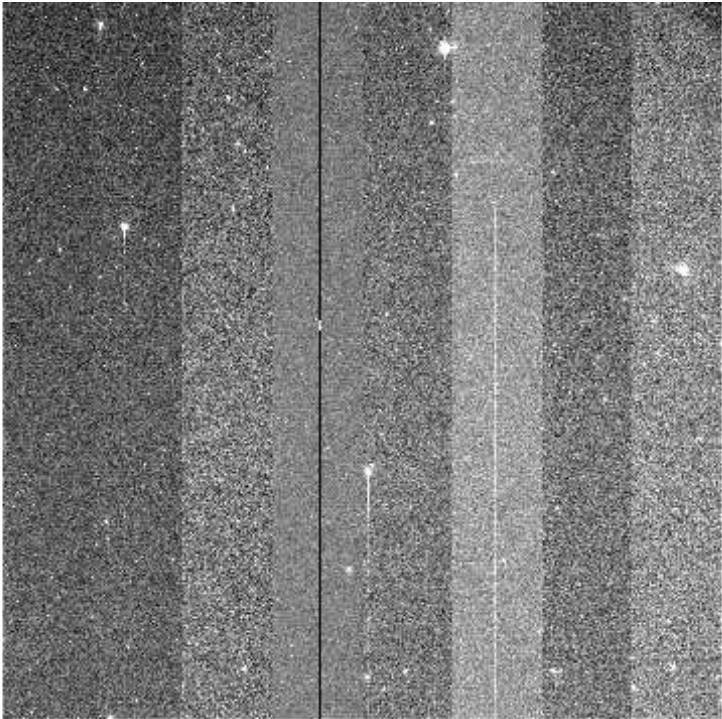
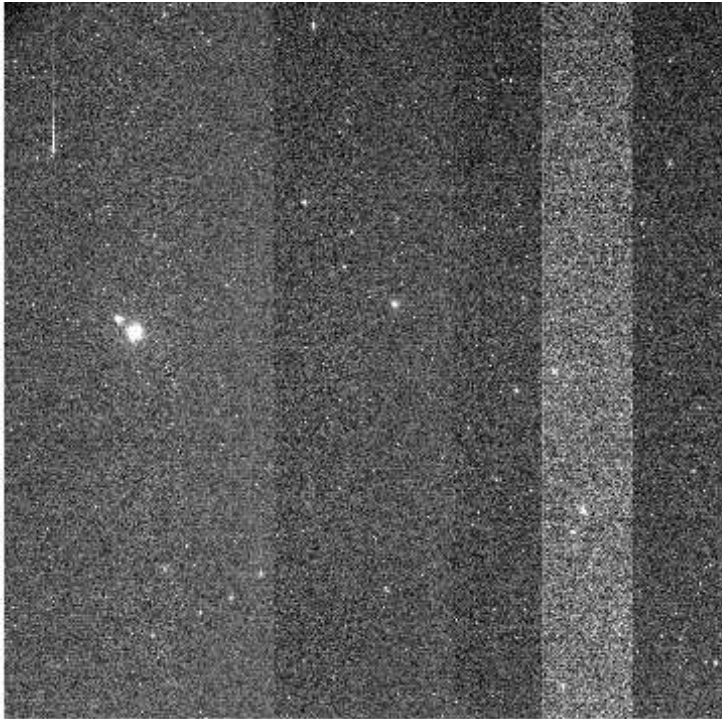
CCD Temperature : -108.46



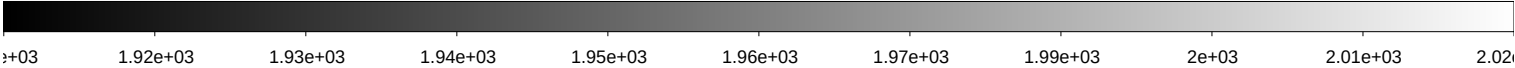
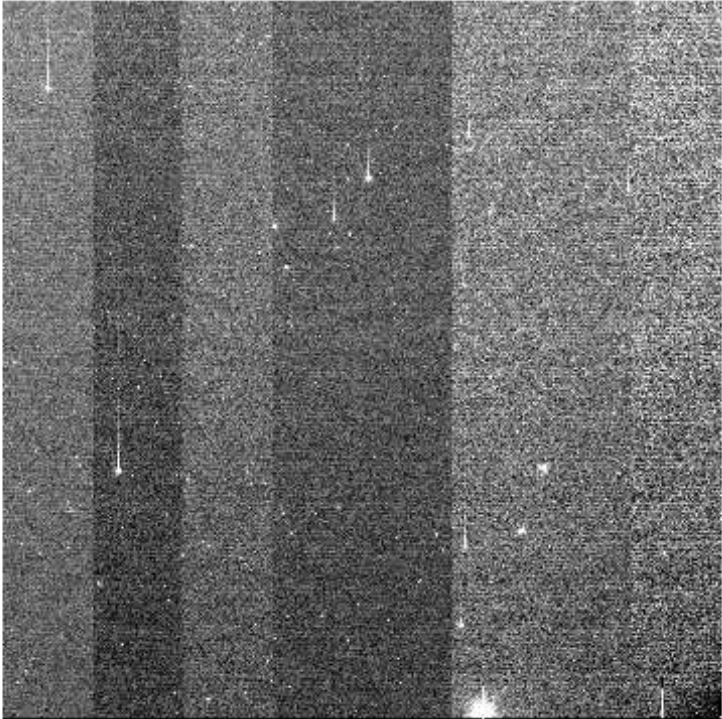
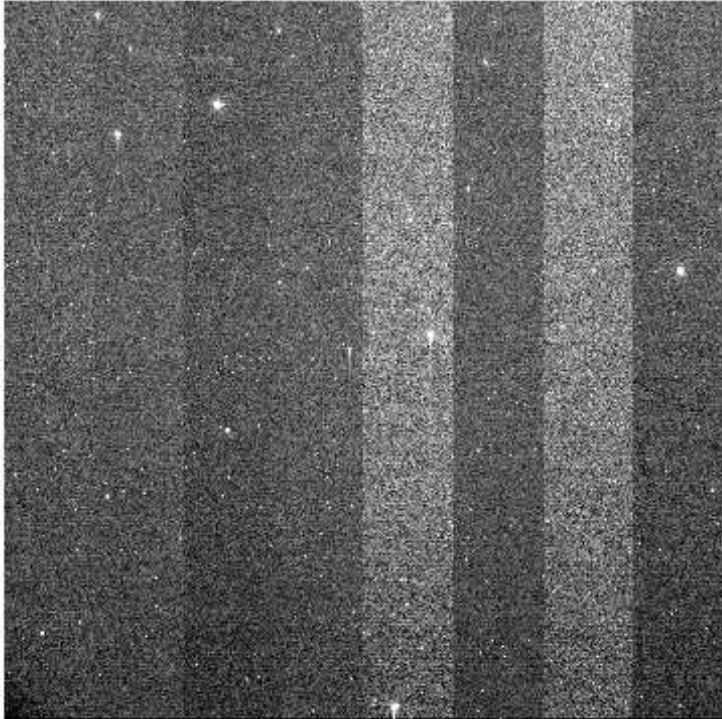
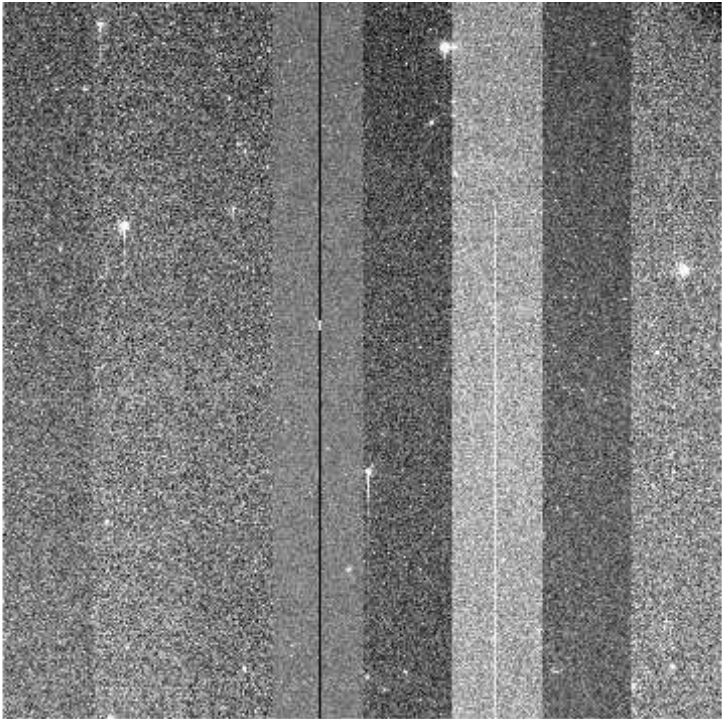
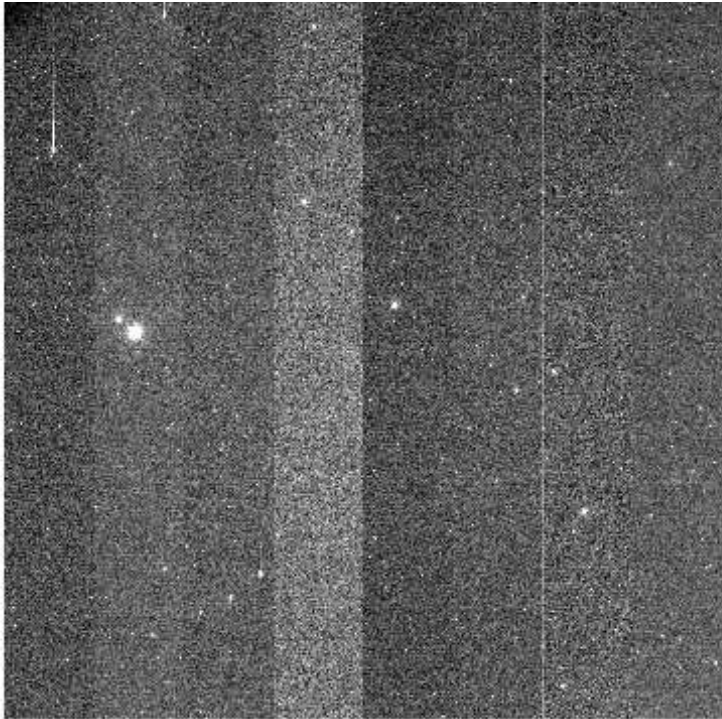
File Name : **xkmts.20251023.062725.fits** # 26 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **focus**
RA : 02:14:23.570
DEC : -00:46:00.30
Exposure Time : 30
Airmass : 1.25
Sidereal Time : 03:36:42
Filter ID : I
Observation Date : 2025-10-23T00:04:57
CCD Temperature : -108.5



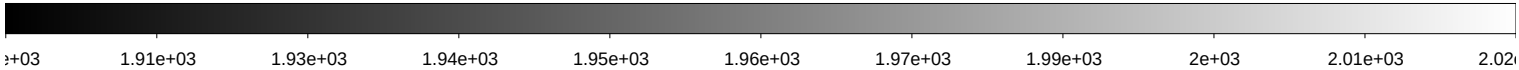
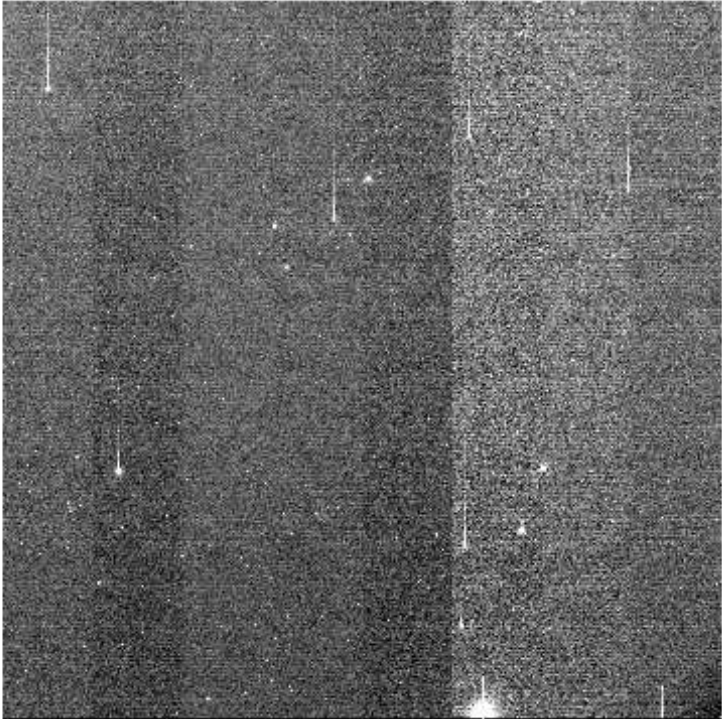
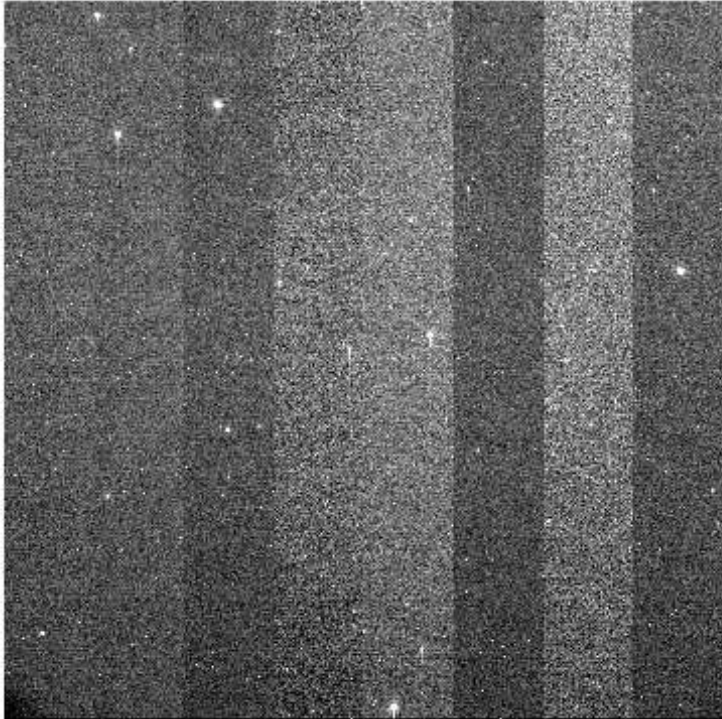
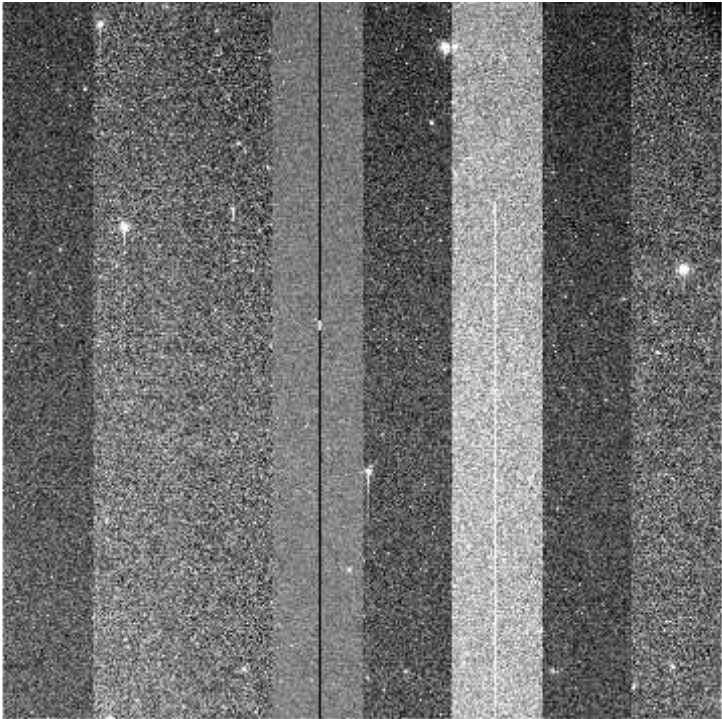
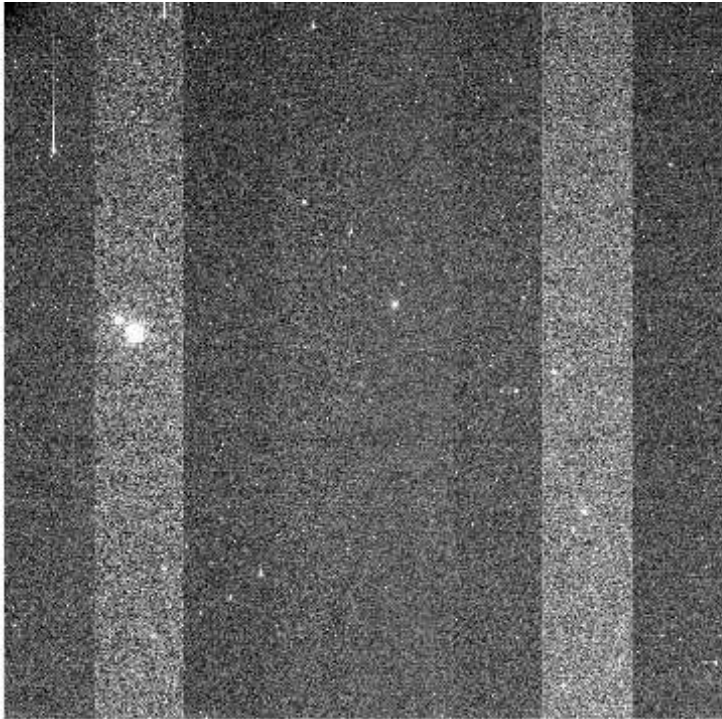
File Name : **xkmts.20251023.062726.fits** # 27 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **focus**
RA : 02:14:23.580
DEC : -00:46:00.10
Exposure Time : 30
Airmass : 1.25
Sidereal Time : 03:38:17
Filter ID : I
Observation Date : 2025-10-23T00:06:32
CCD Temperature : -108.32



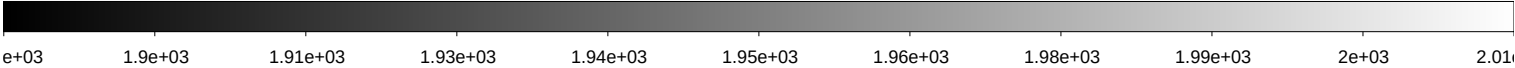
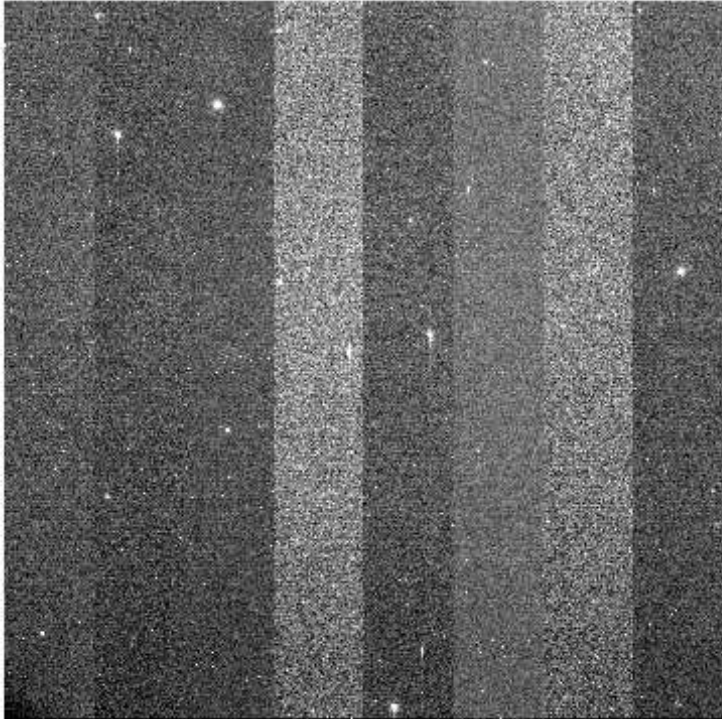
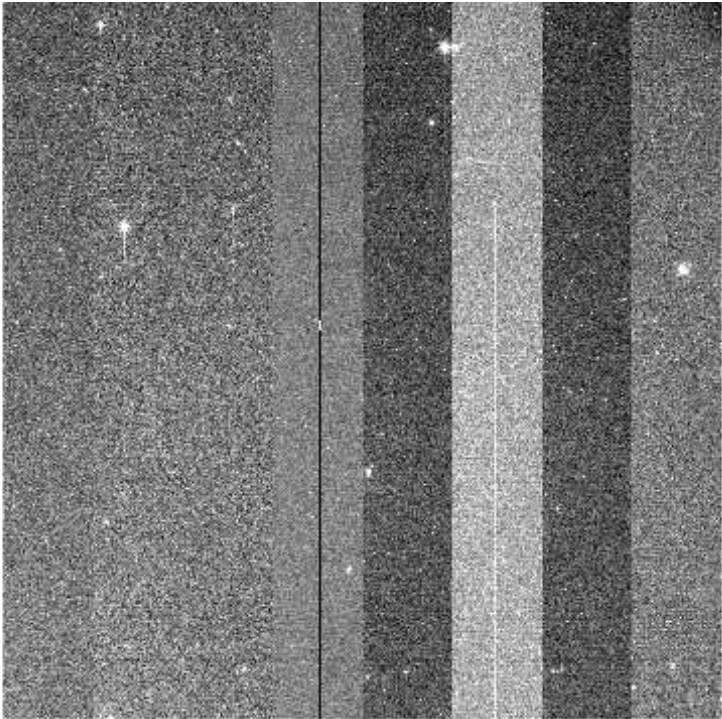
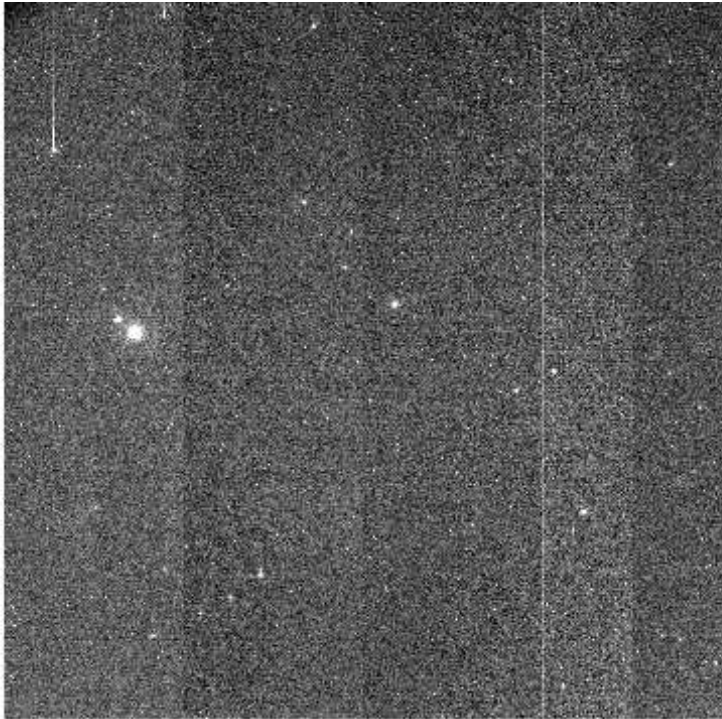
File Name : **xkmts.20251023.062727.fits** # 28 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **focus**
RA : 02:14:23.590
DEC : -00:46:00.30
Exposure Time : 30
Airmass : 1.25
Sidereal Time : 03:39:53
Filter ID : I
Observation Date : 2025-10-23T00:08:07
CCD Temperature : -108.48



File Name : **xkmts.20251023.062728.fits** # 29 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **focus**
RA : 02:14:23.580
DEC : -00:46:00.20
Exposure Time : 30
Airmass : 1.26
Sidereal Time : 03:42:08
Filter ID : I
Observation Date : 2025-10-23T00:10:22
CCD Temperature : -108.51



File Name : **xkmts.20251023.062729.fits** # 30 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **focus**
RA : 02:14:23.590
DEC : -00:46:00.30
Exposure Time : 30
Airmass : 1.26
Sidereal Time : 03:43:44
Filter ID : I
Observation Date : 2025-10-23T00:11:57
CCD Temperature : -108.54



File Name : **xkmts.20251023.062730.fits** # 31 / 109 #

Project ID : KAMP

Image Type : OBJECT

Object Name : **Mrk590**

RA : 02:16:29.590

DEC : -01:19:00.20

Exposure Time : 60

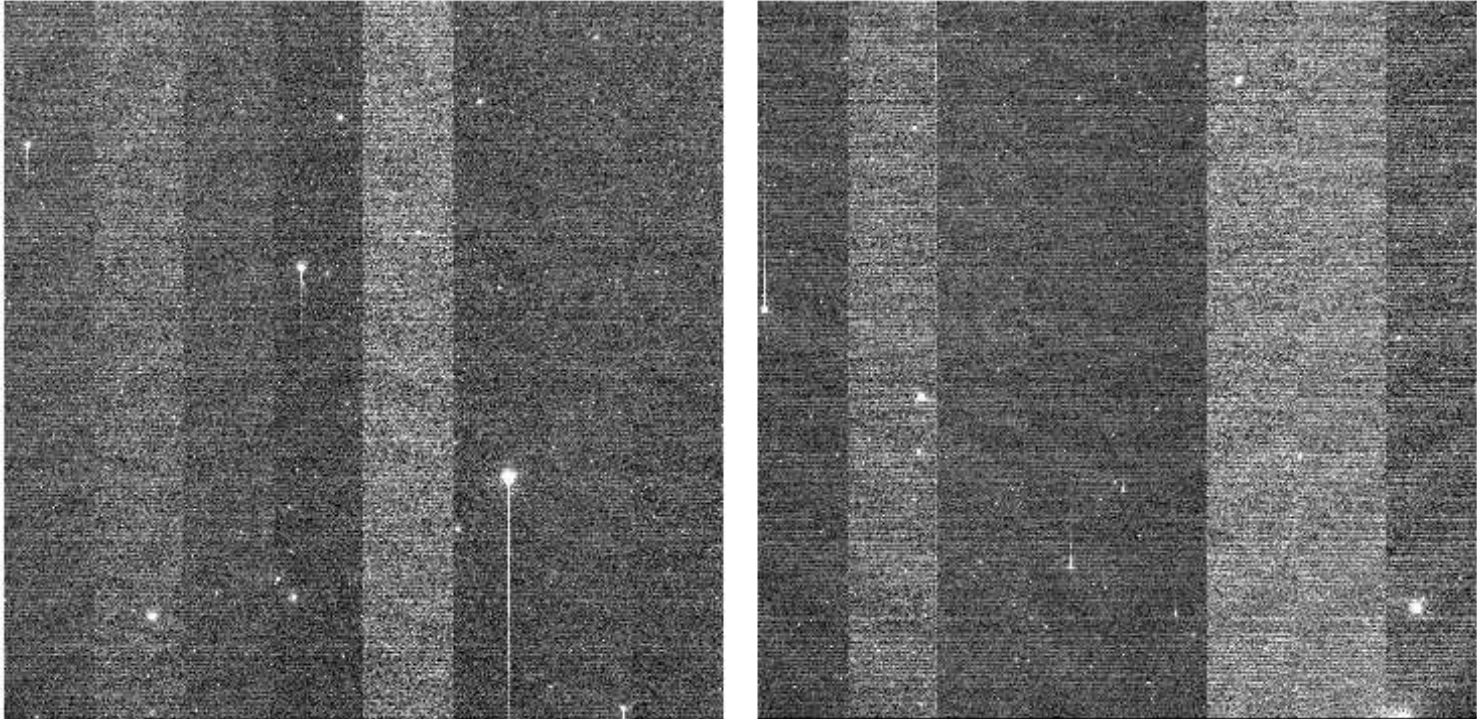
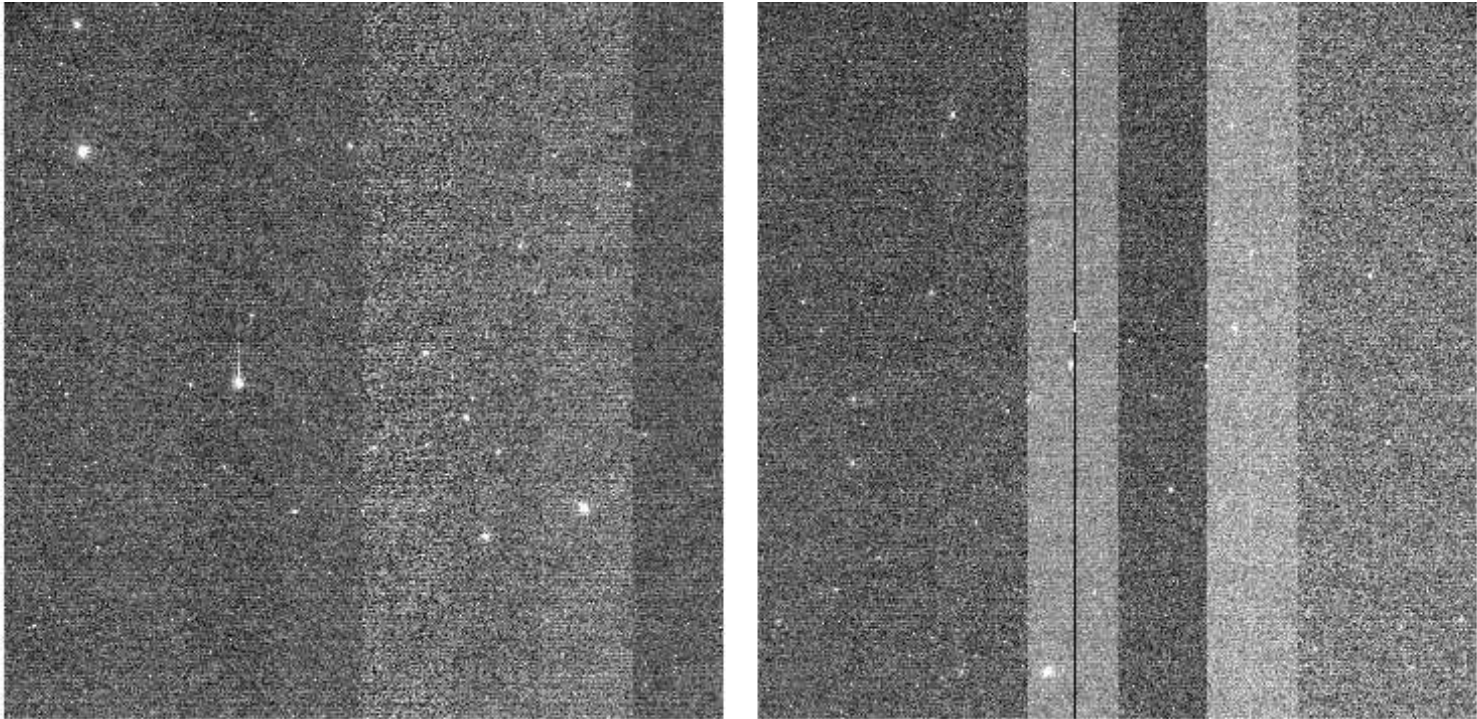
Airmass : 1.25

Sidereal Time : 03:45:43

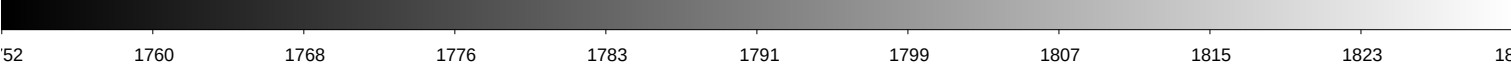
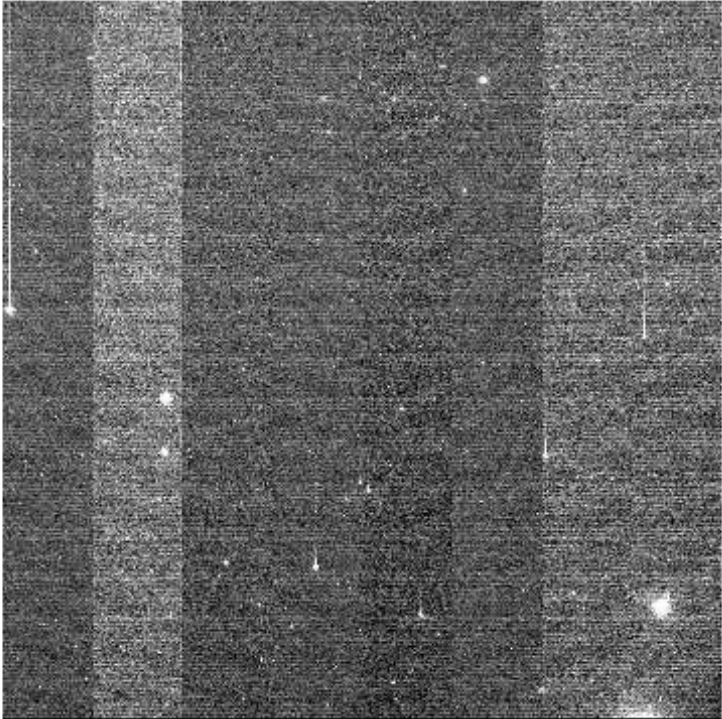
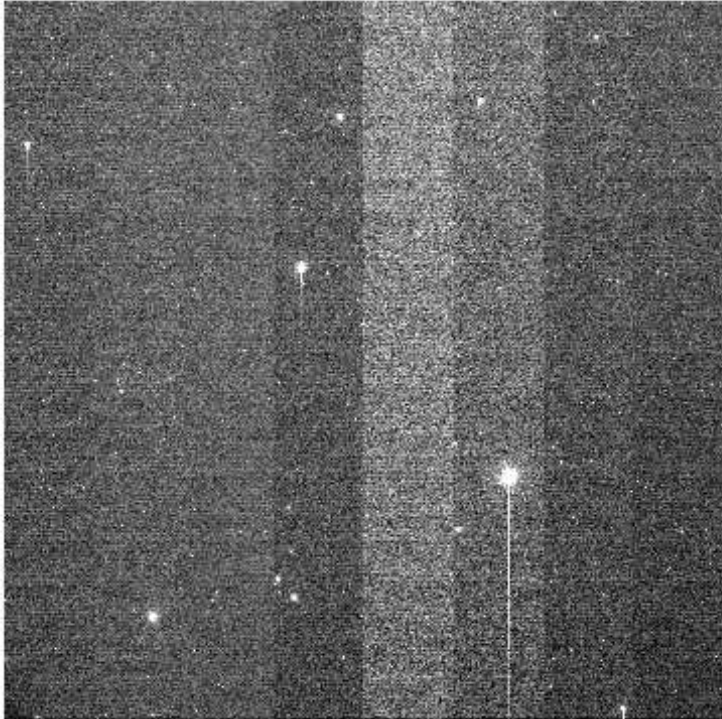
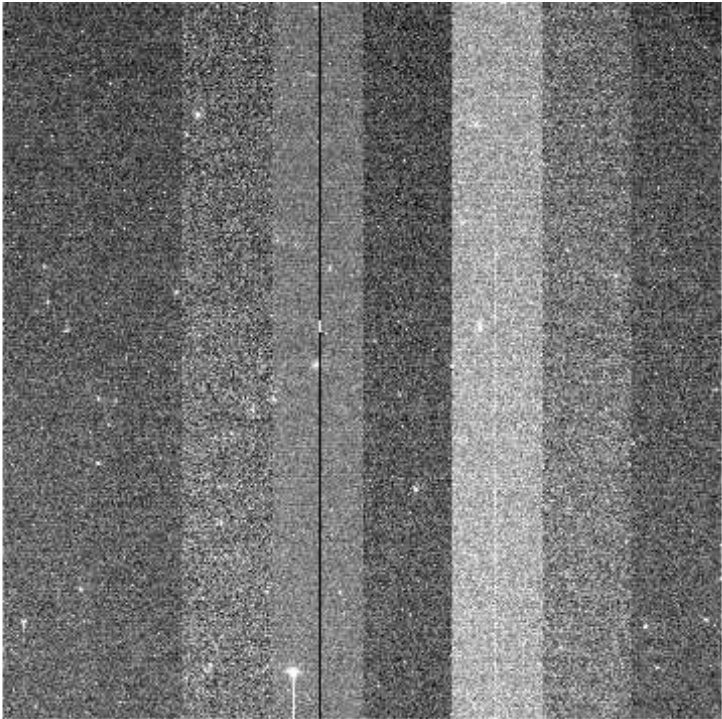
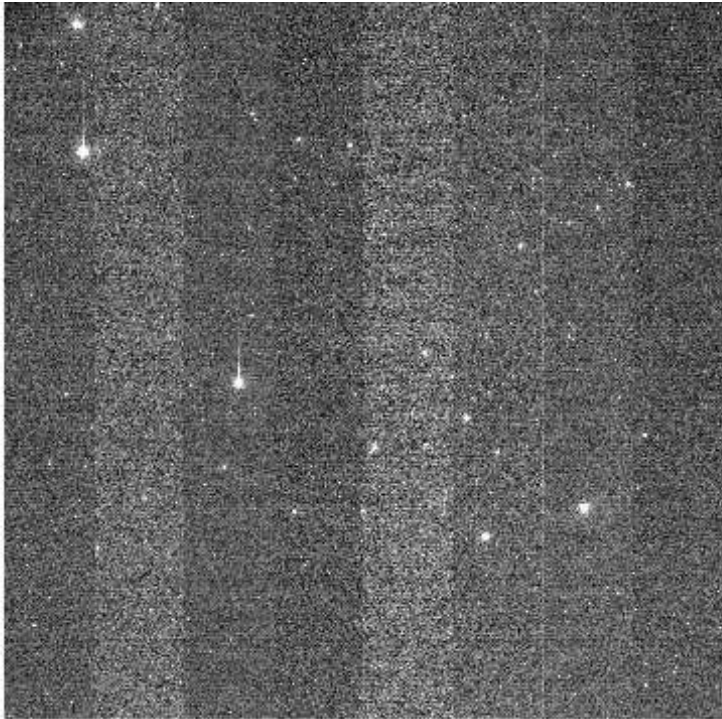
Filter ID : B

Observation Date : 2025-10-23T00:13:56

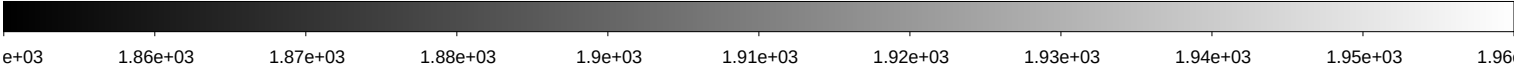
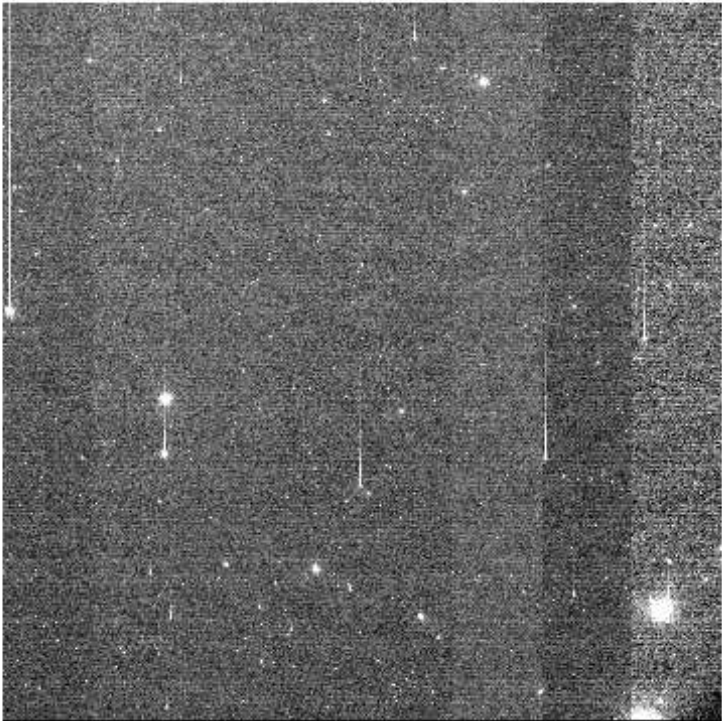
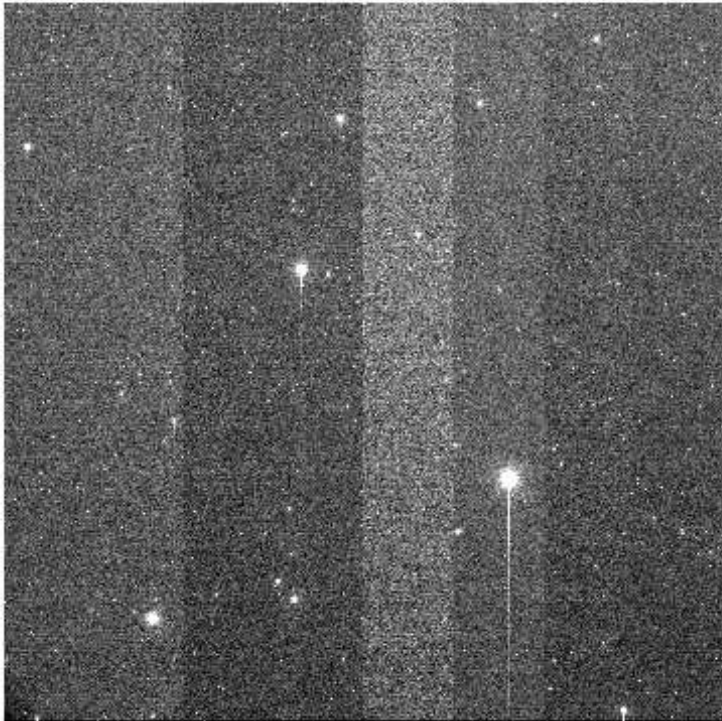
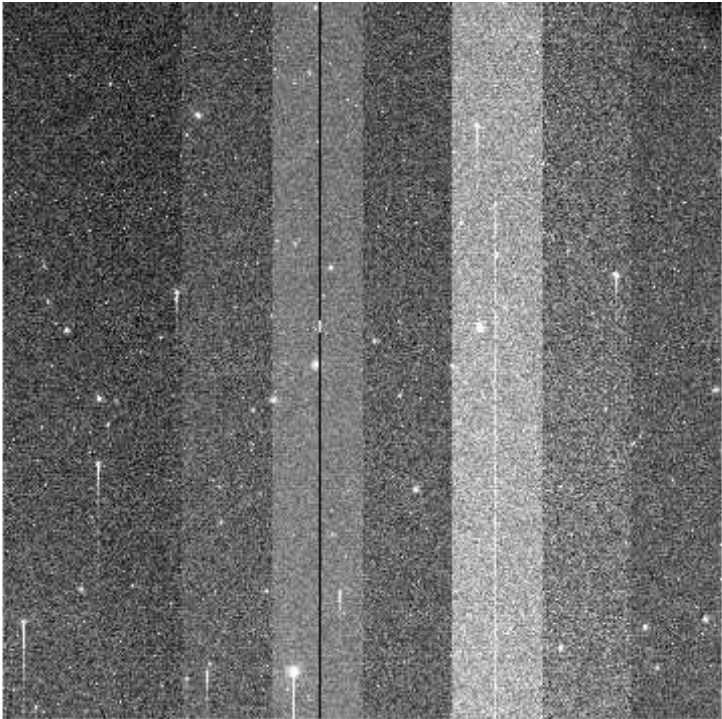
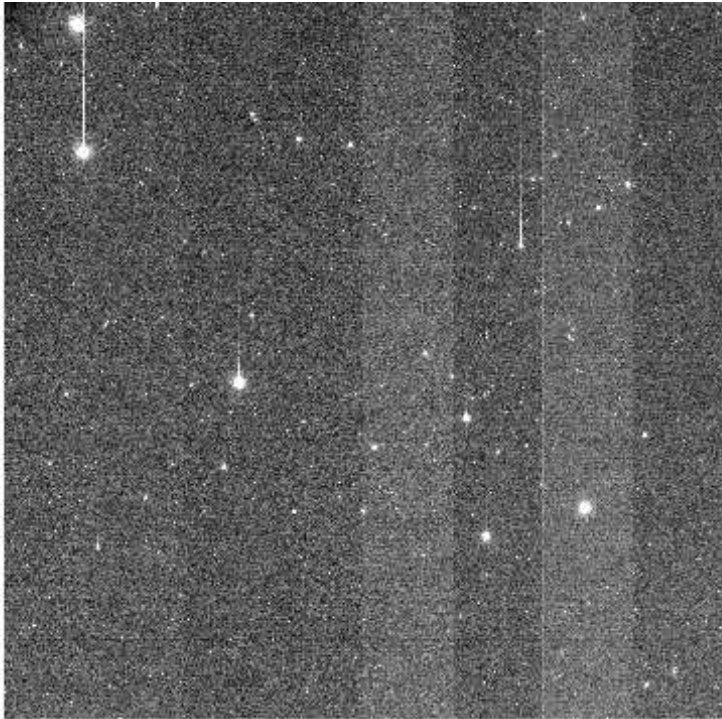
CCD Temperature : -108.51



File Name : **xkmts.20251023.062731.fits** # 32 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk590**
RA : 02:16:29.580
DEC : -01:19:00.20
Exposure Time : 60
Airmass : 1.26
Sidereal Time : 03:47:40
Filter ID : V
Observation Date : 2025-10-23T00:16:06
CCD Temperature : -108.52



File Name : **xkmts.20251023.062732.fits** # 33 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk590**
RA : 02:16:29.590
DEC : -01:19:00.10
Exposure Time : 60
Airmass : 1.26
Sidereal Time : 03:49:51
Filter ID : R
Observation Date : 2025-10-23T00:18:17
CCD Temperature : -108.52



File Name : **xkmts.20251023.062733.fits** # 34 / 109 #

Project ID : KAMP

Image Type : OBJECT

Object Name : **Mrk590**

RA : 02:16:29.600

DEC : -01:19:00.20

Exposure Time : 60

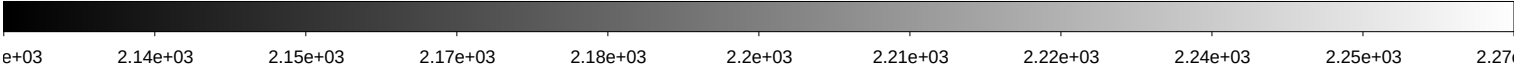
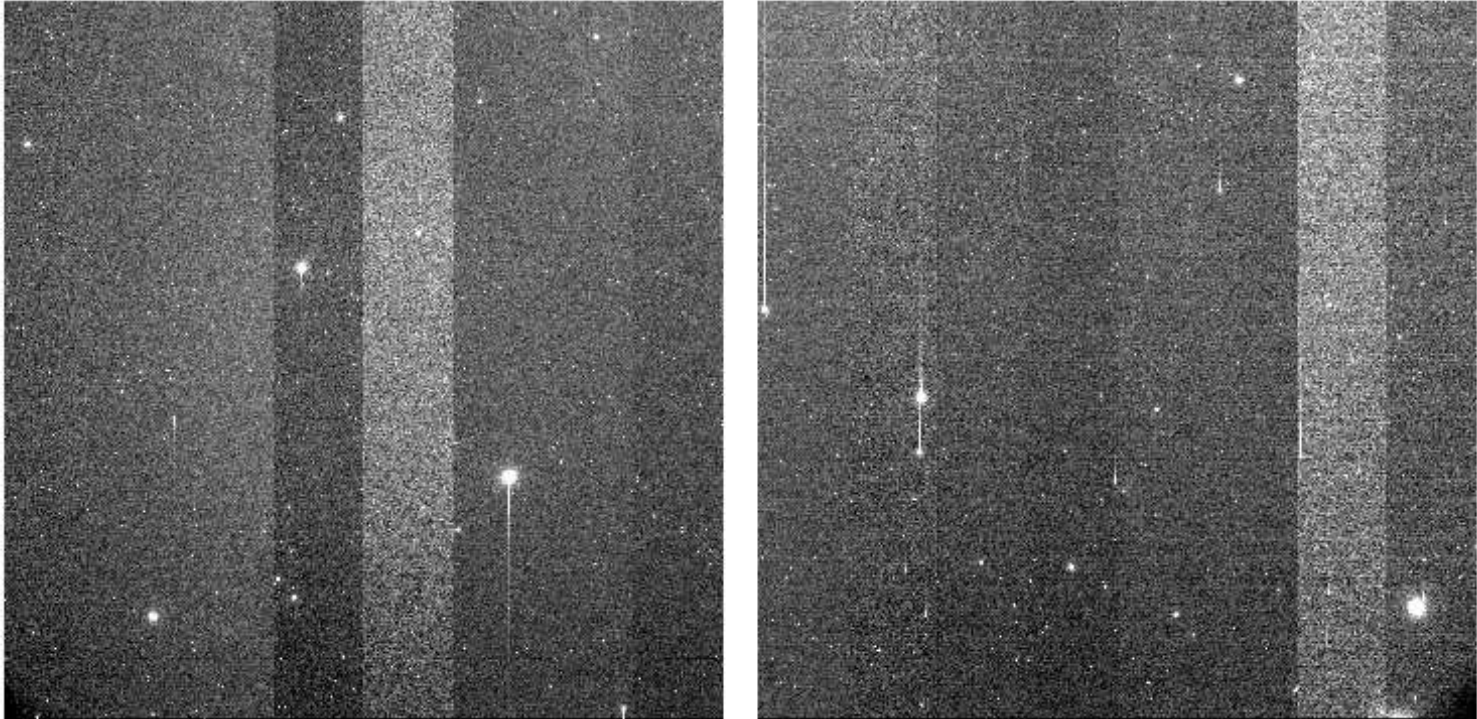
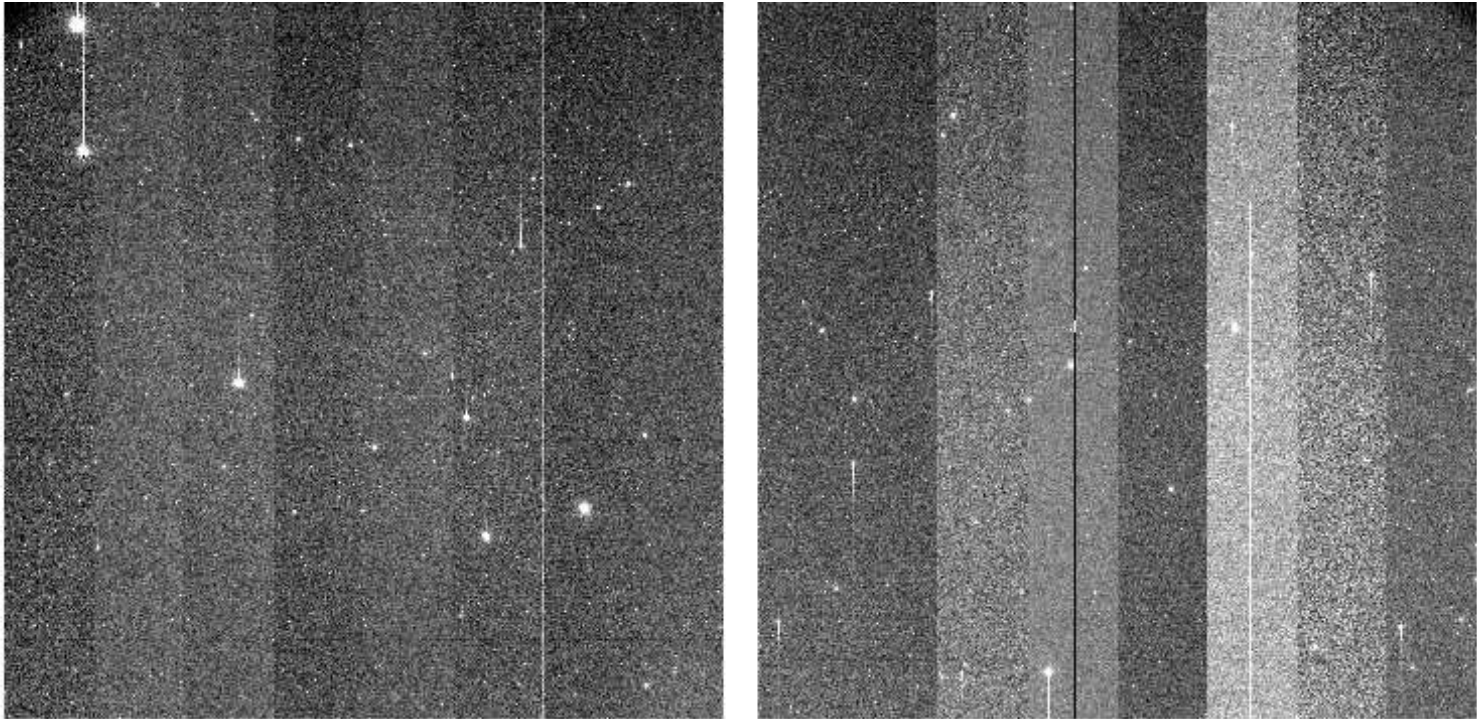
Airmass : 1.27

Sidereal Time : 03:52:02

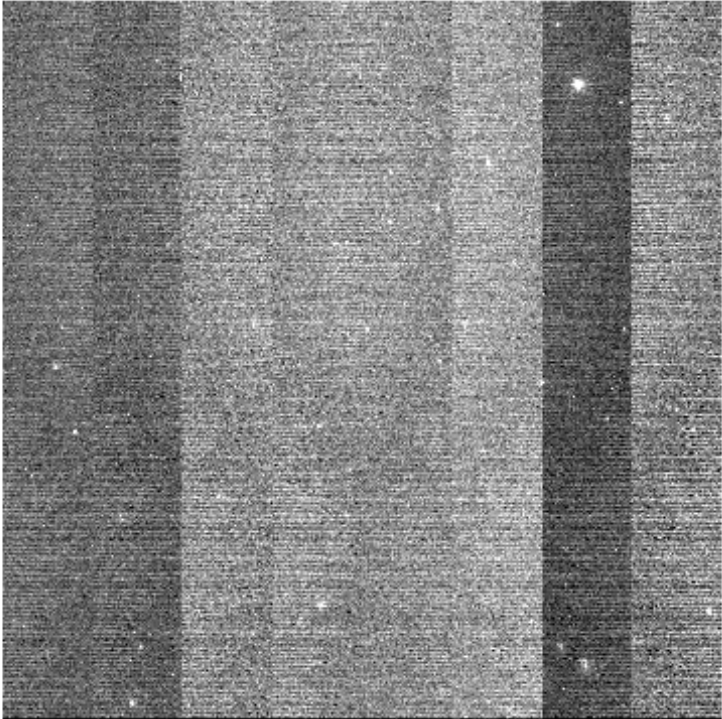
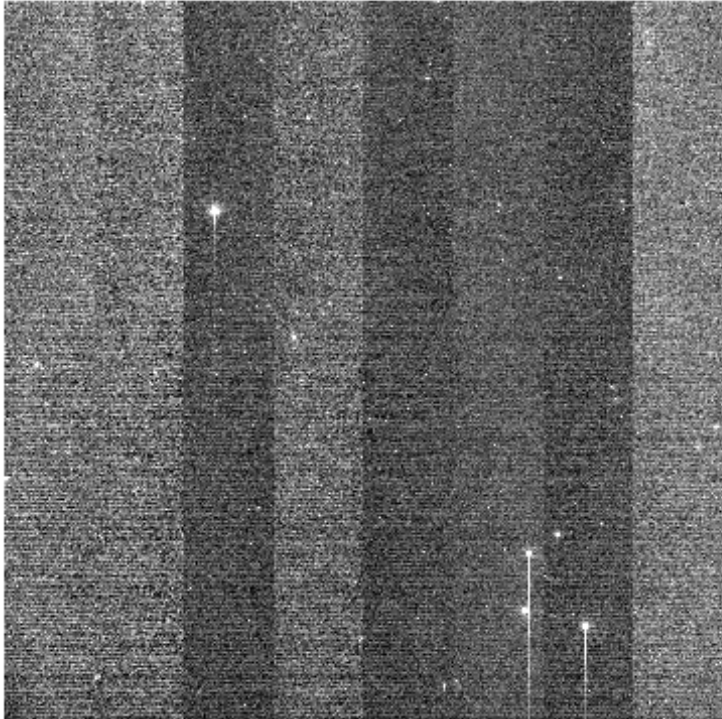
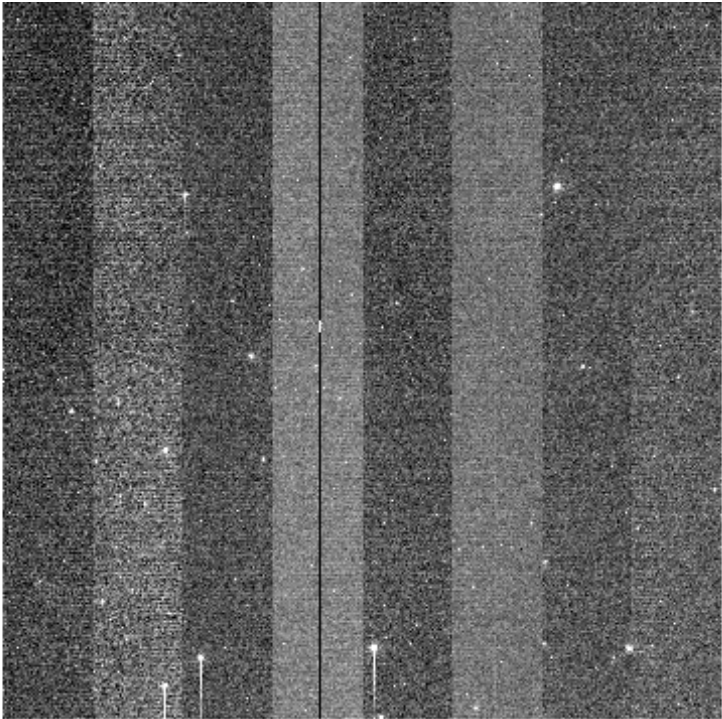
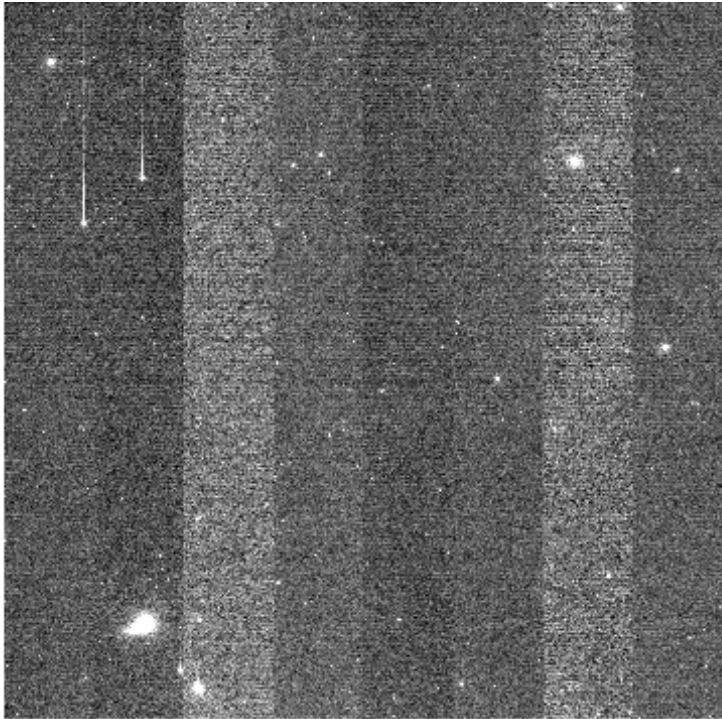
Filter ID : I

Observation Date : 2025-10-23T00:20:14

CCD Temperature : -108.52



File Name : **xkmts.20251023.062734.fits** # 35 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1044**
RA : 02:32:03.110
DEC : -09:32:53.30
Exposure Time : 60
Airmass : 1.15
Sidereal Time : 03:53:59
Filter ID : B
Observation Date : 2025-10-23T00:22:23
CCD Temperature : -108.53



File Name : **xkmts.20251023.062735.fits** # 36 / 109 #

Project ID : KAMP

Image Type : OBJECT

Object Name : **Mrk1044**

RA : 02:32:03.110

DEC : -09:32:53.40

Exposure Time : 60

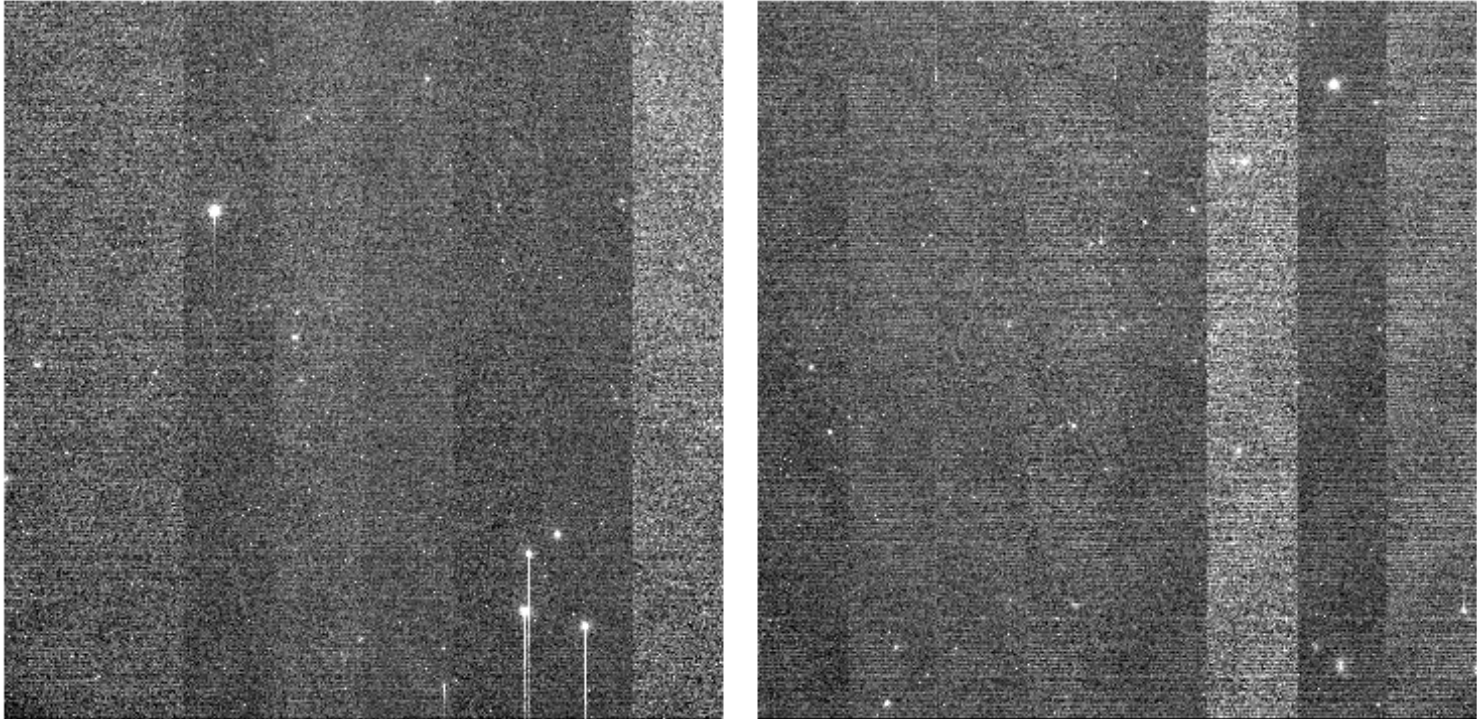
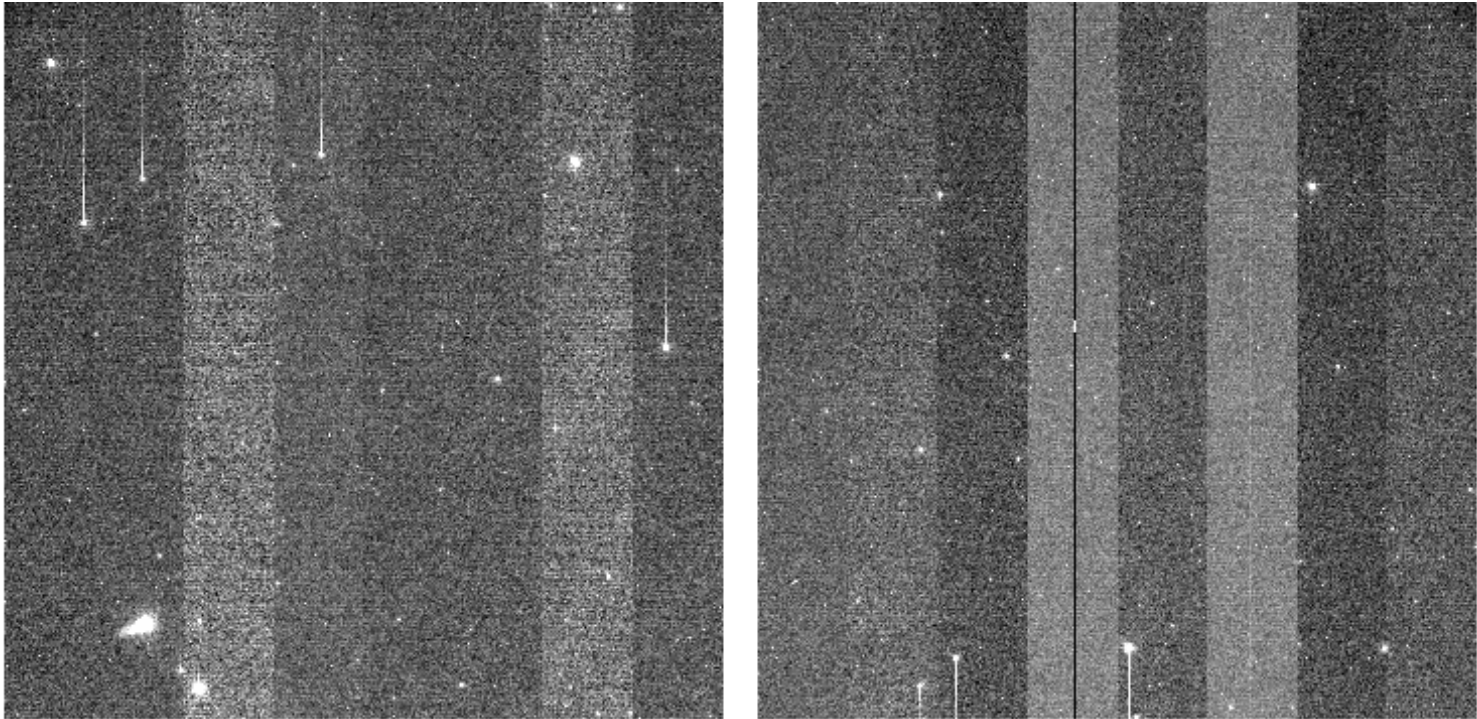
Airmass : 1.15

Sidereal Time : 03:56:08

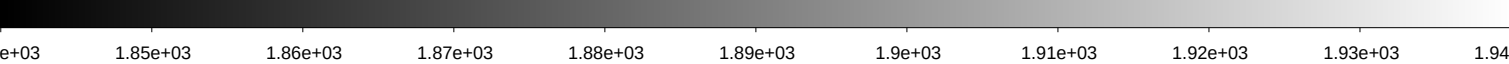
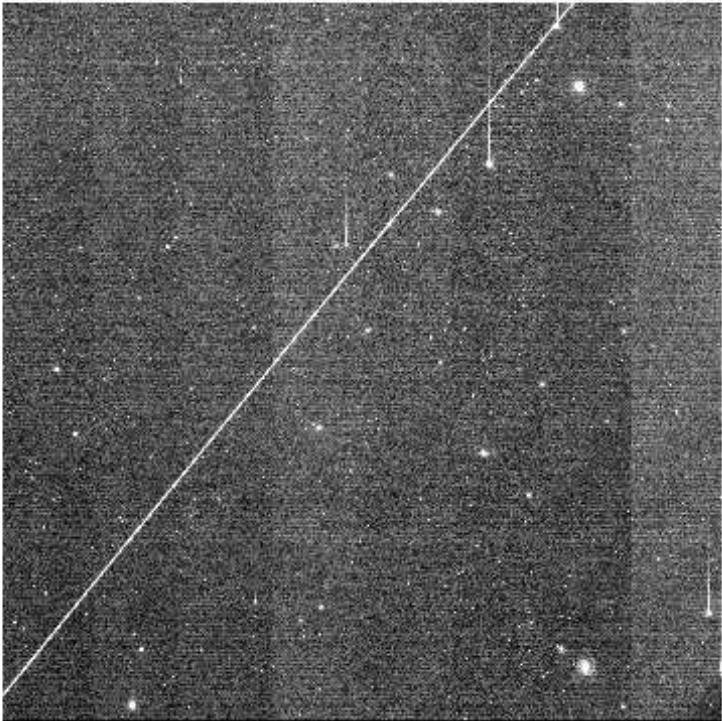
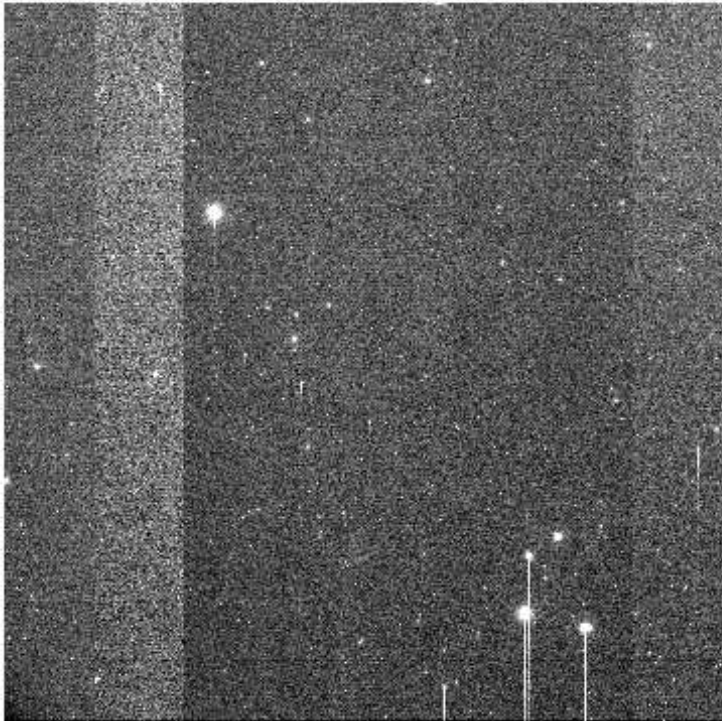
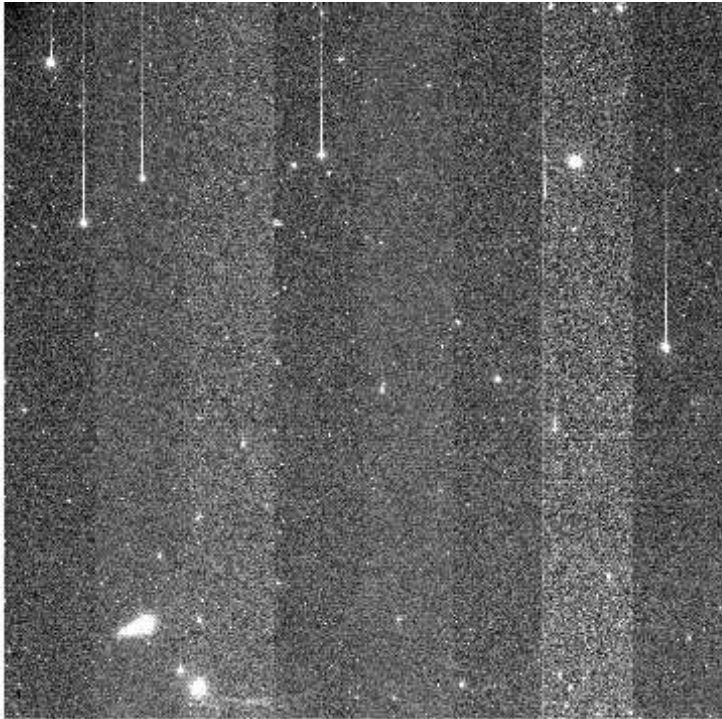
Filter ID : V

Observation Date : 2025-10-23T00:24:32

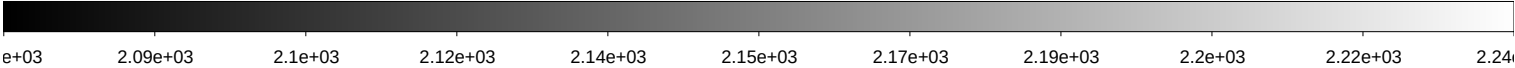
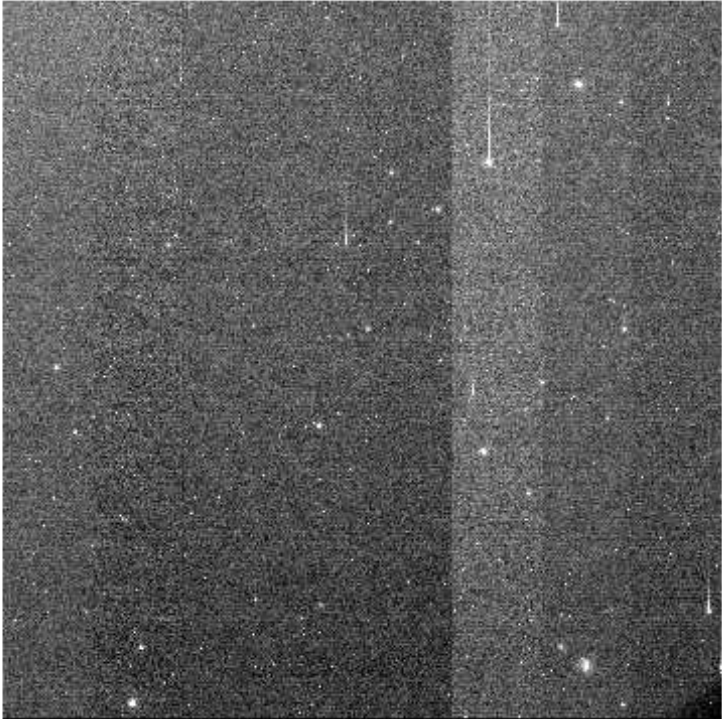
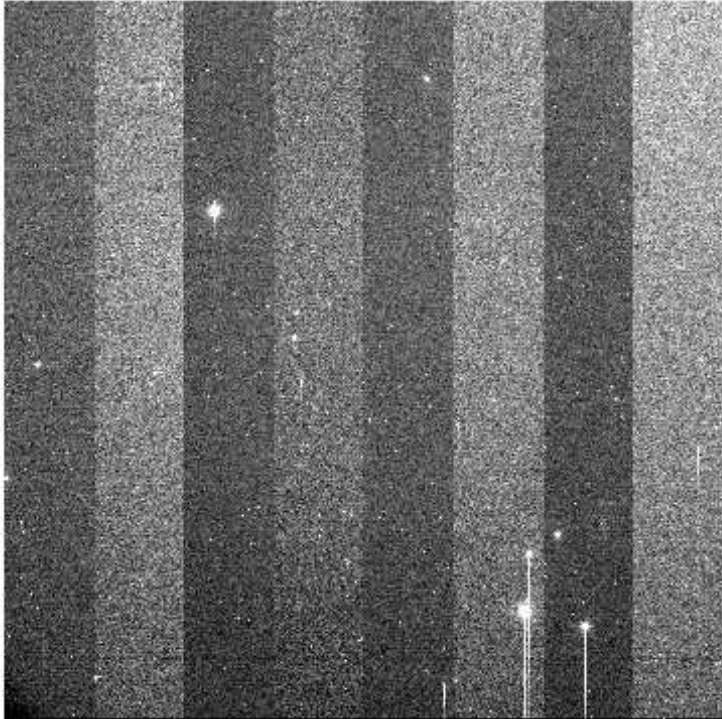
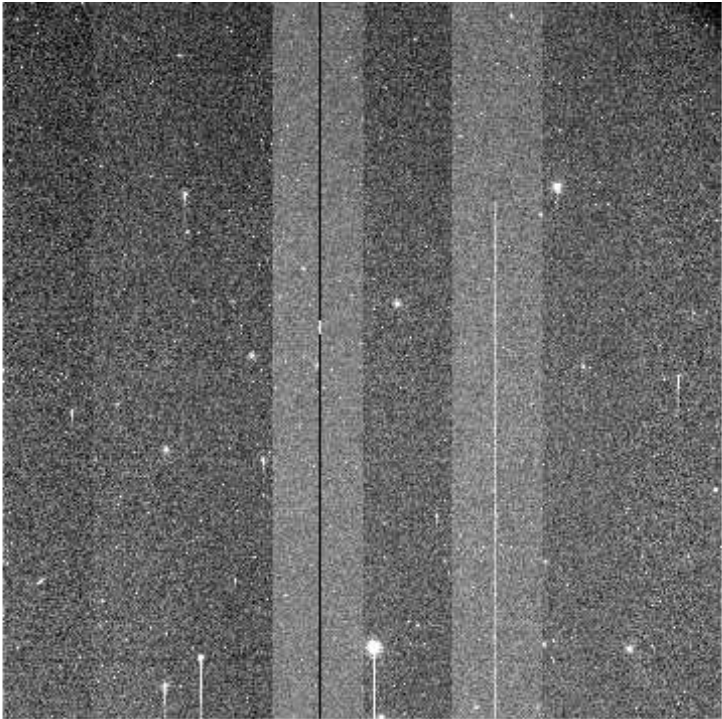
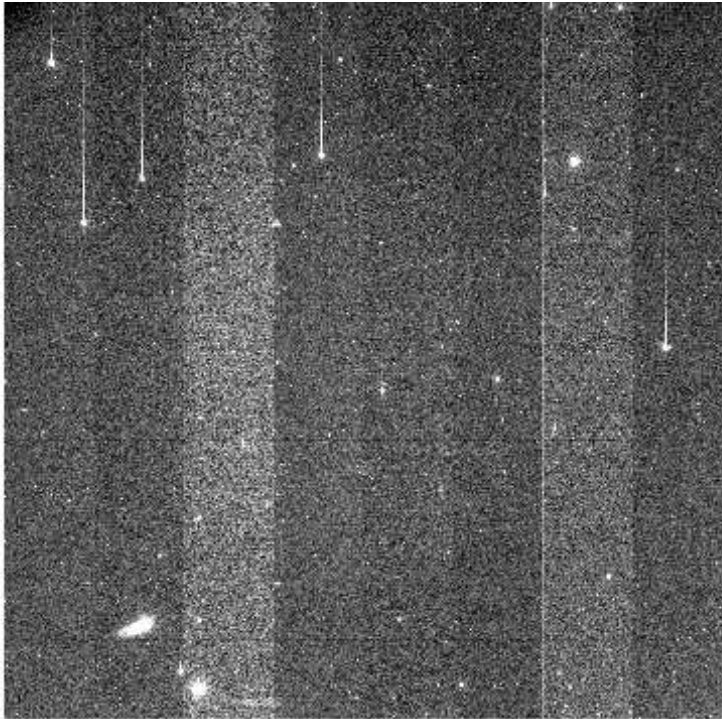
CCD Temperature : -108.53



File Name : **xkmts.20251023.062736.fits** # 37 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1044**
RA : 02:32:03.110
DEC : -09:32:53.40
Exposure Time : 60
Airmass : 1.15
Sidereal Time : 03:58:18
Filter ID : R
Observation Date : 2025-10-23T00:26:42
CCD Temperature : -108.54



File Name : **xkmts.20251023.062737.fits** # 38 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1044**
RA : 02:32:03.110
DEC : -09:32:53.50
Exposure Time : 60
Airmass : 1.16
Sidereal Time : 04:00:27
Filter ID : I
Observation Date : 2025-10-23T00:28:51
CCD Temperature : -108.52



File Name : **xkmts.20251023.062738.fits** # 39 / 109 #

Project ID : KAMP

Image Type : OBJECT

Object Name : **Mrk1048**

RA : 02:36:35.280

DEC : -09:20:15.50

Exposure Time : 60

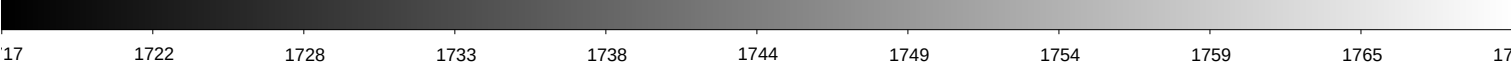
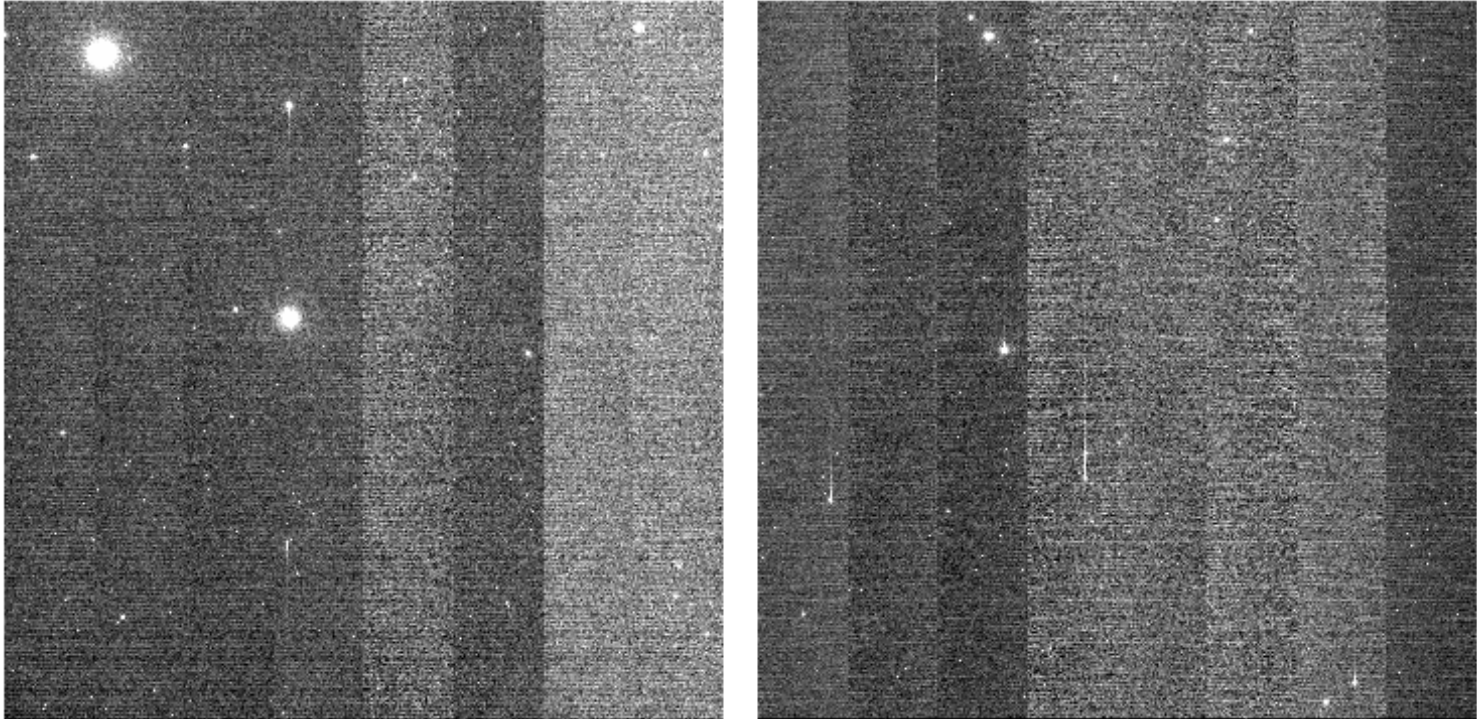
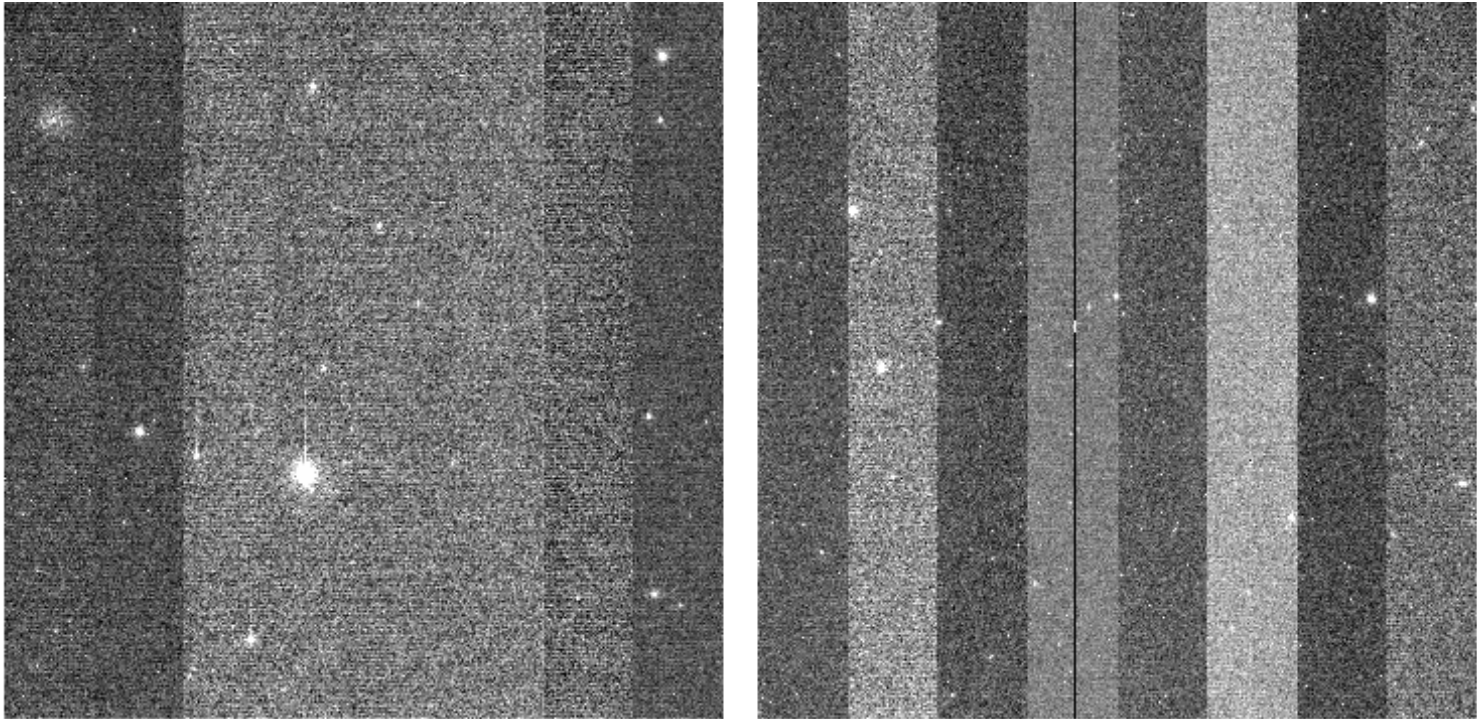
Airmass : 1.15

Sidereal Time : 04:02:36

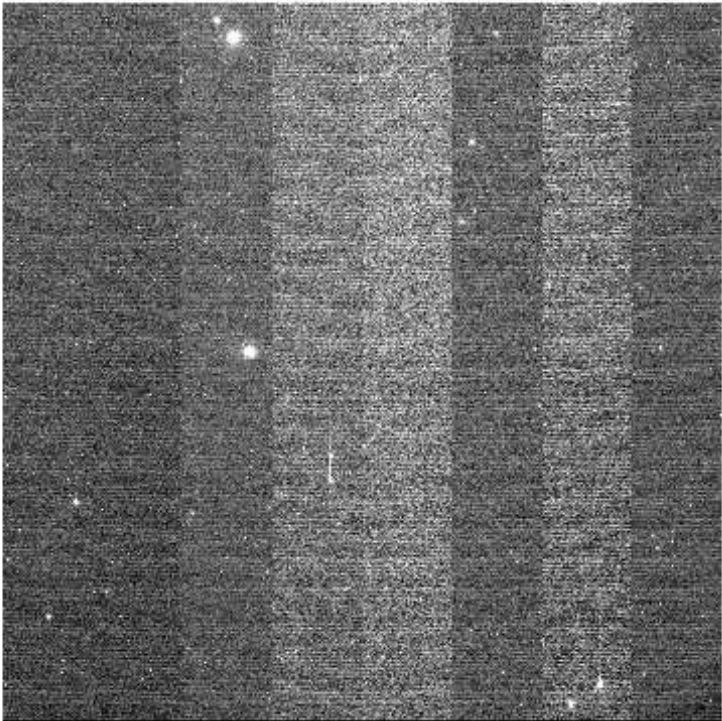
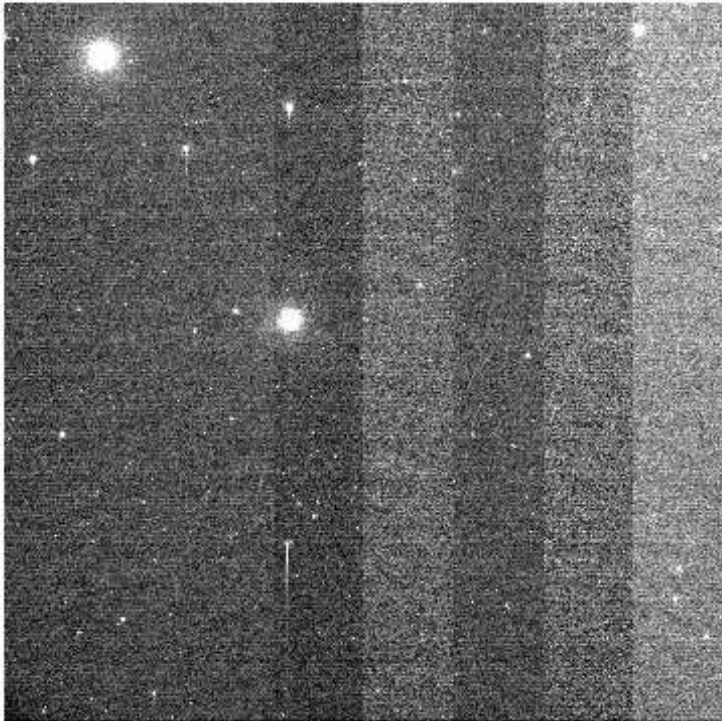
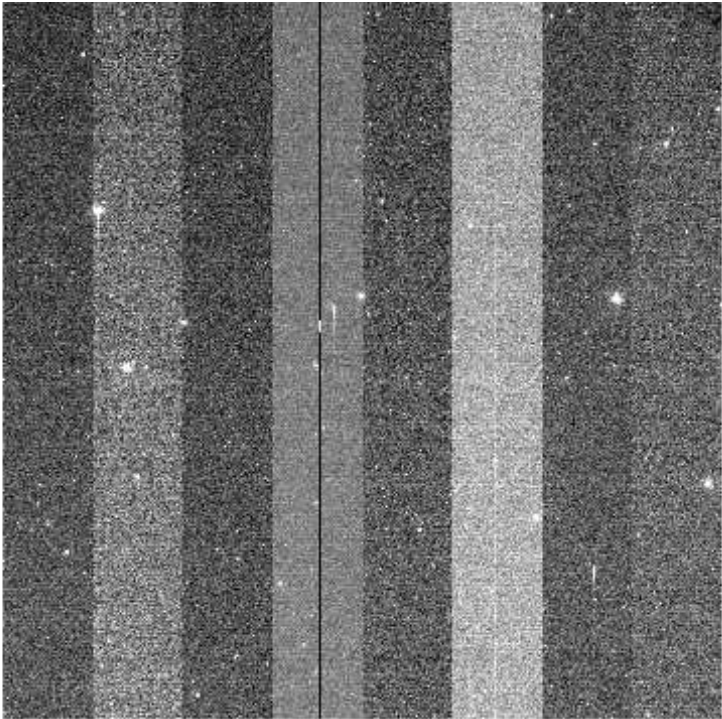
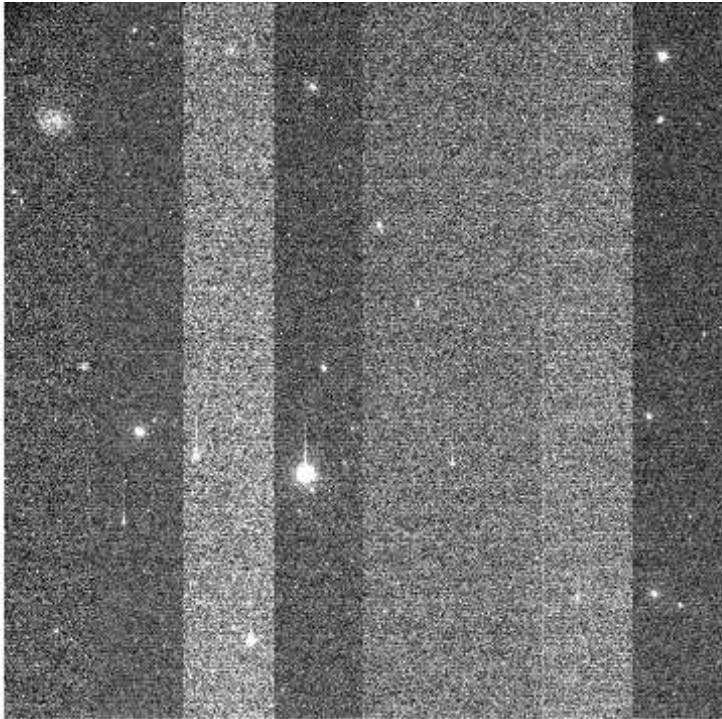
Filter ID : B

Observation Date : 2025-10-23T00:31:00

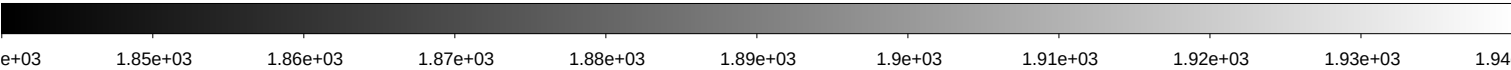
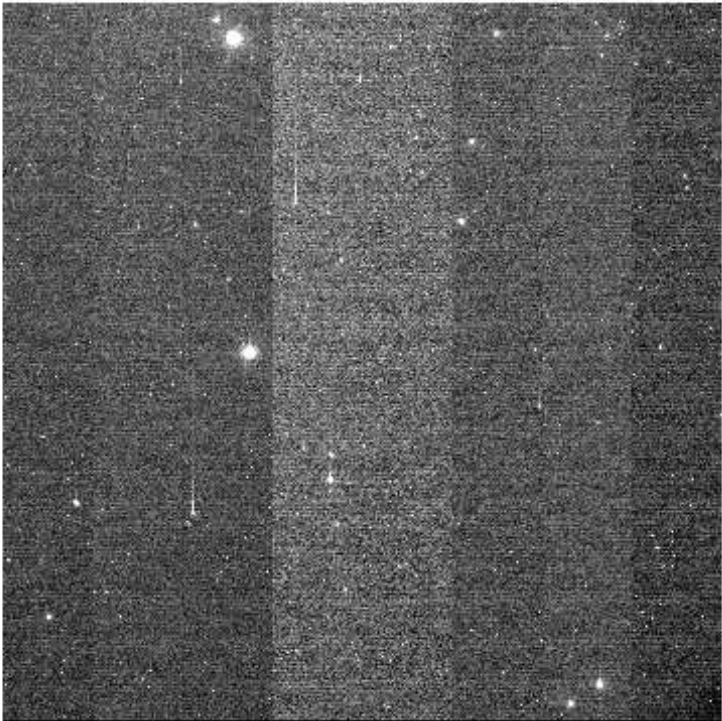
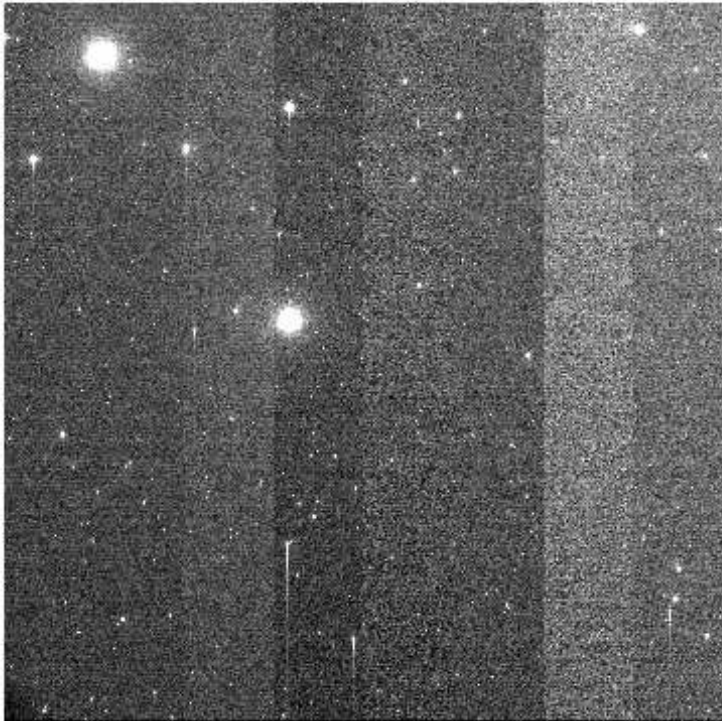
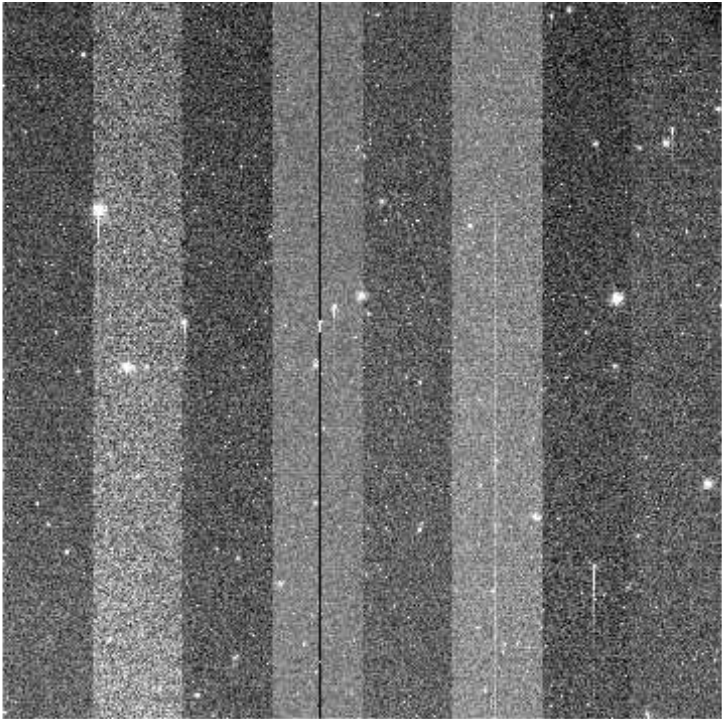
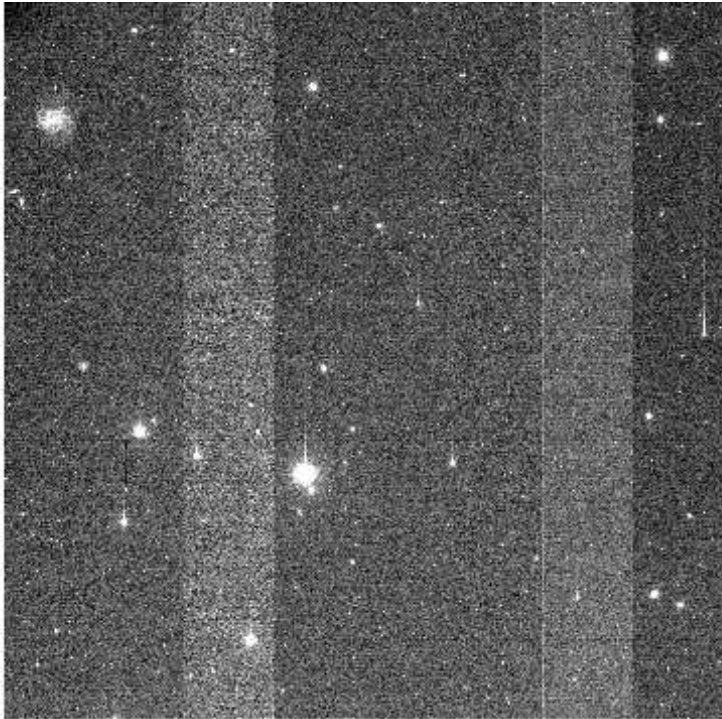
CCD Temperature : -108.54



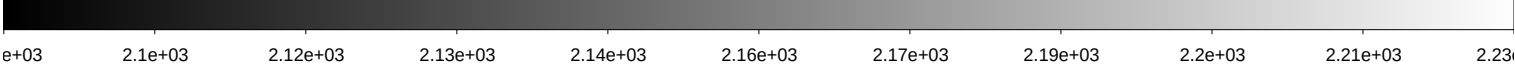
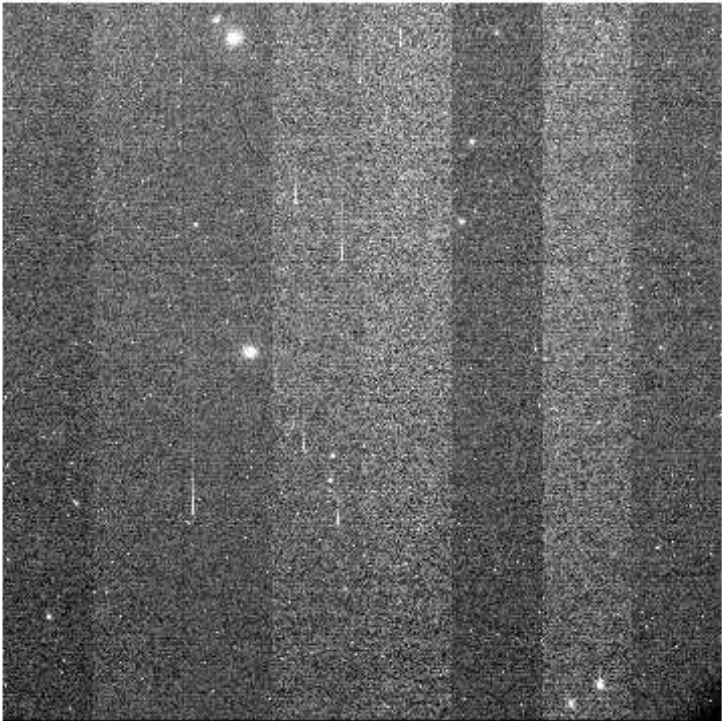
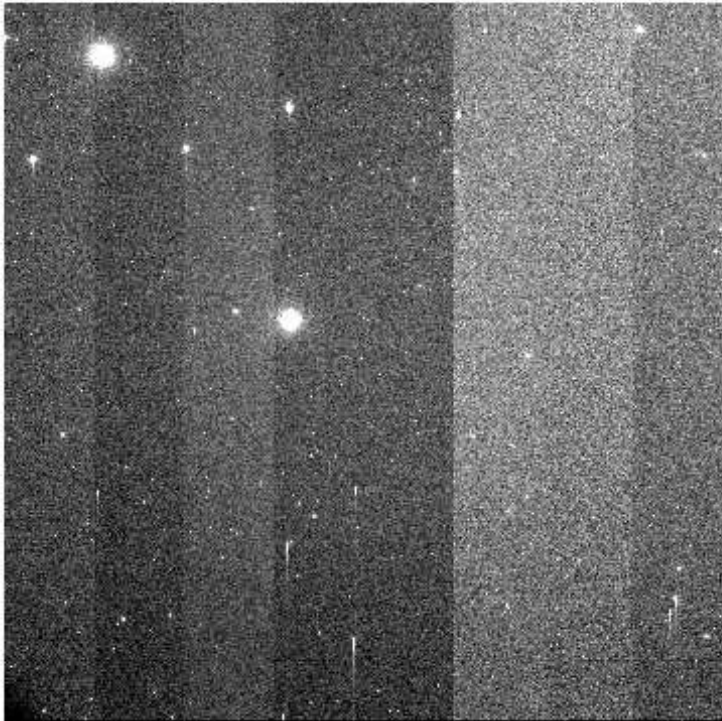
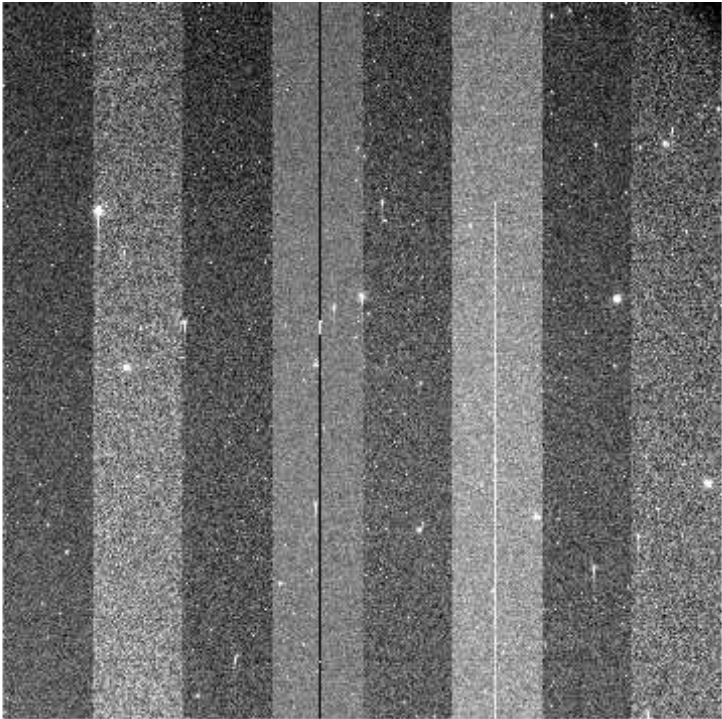
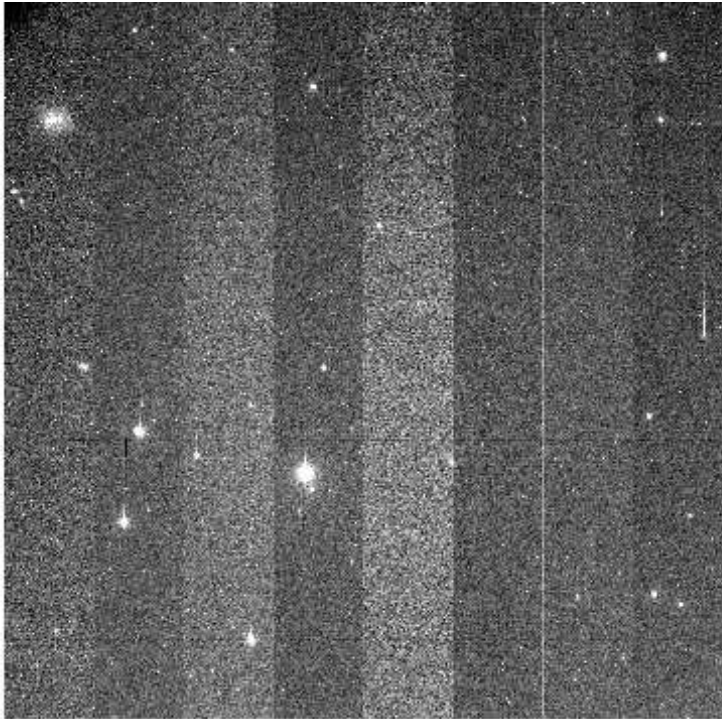
File Name : **xkmts.20251023.062739.fits** # 40 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1048**
RA : 02:36:35.280
DEC : -09:20:15.50
Exposure Time : 60
Airmass : 1.16
Sidereal Time : 04:04:47
Filter ID : V
Observation Date : 2025-10-23T00:33:09
CCD Temperature : -108.54



File Name : **xkmts.20251023.062740.fits** # 41 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1048**
RA : 02:36:35.290
DEC : -09:20:15.50
Exposure Time : 60
Airmass : 1.16
Sidereal Time : 04:06:55
Filter ID : R
Observation Date : 2025-10-23T00:35:18
CCD Temperature : -108.55



File Name : **xkmts.20251023.062741.fits** # 42 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1048**
RA : 02:36:35.290
DEC : -09:20:15.50
Exposure Time : 60
Airmass : 1.17
Sidereal Time : 04:09:06
Filter ID : I
Observation Date : 2025-10-23T00:37:28
CCD Temperature : -108.55



File Name : **xkmts.20251023.062742.fits** # 43 / 109 #

Project ID : KAMP

Image Type : OBJECT

Object Name : **SEPx**

RA : 05:11:22.080

DEC : -60:25:09.70

Exposure Time : 60

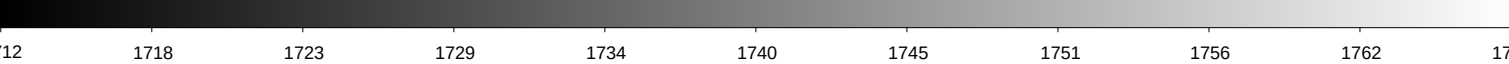
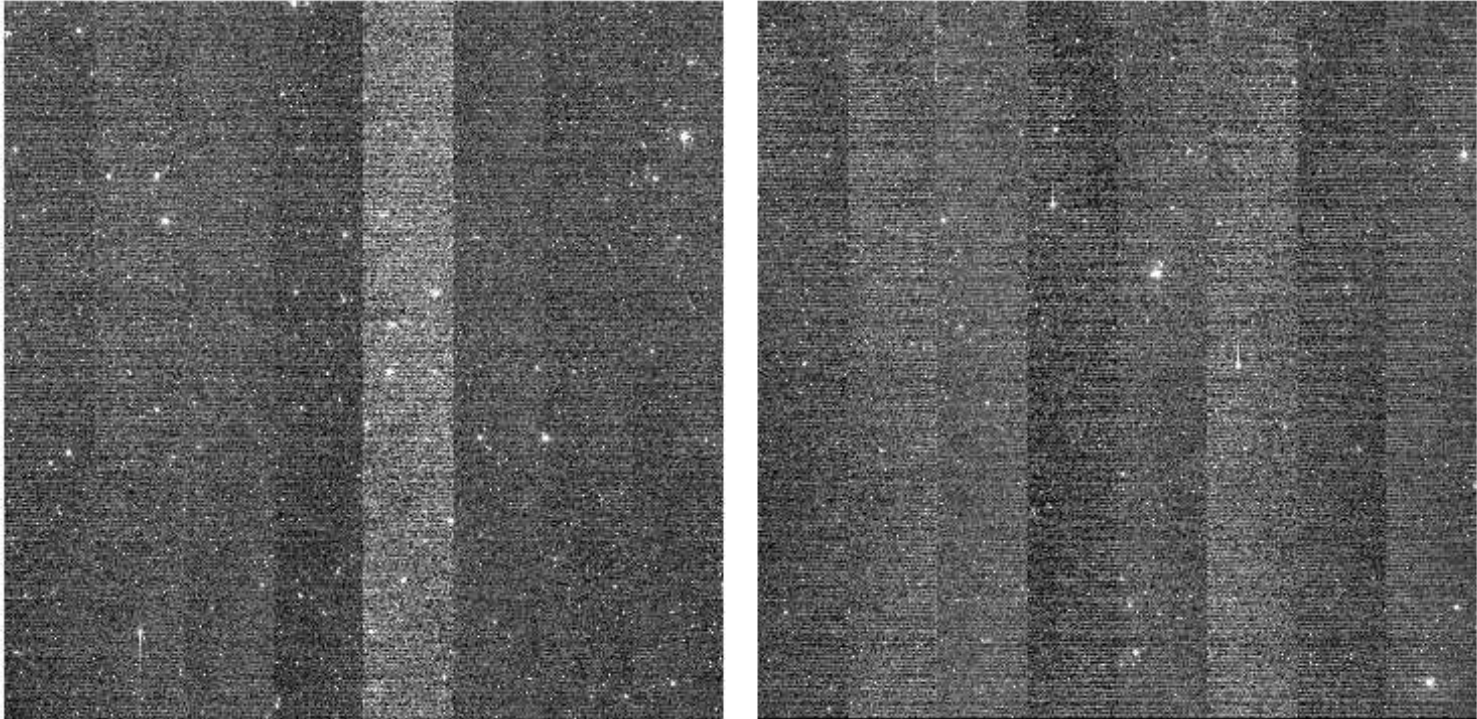
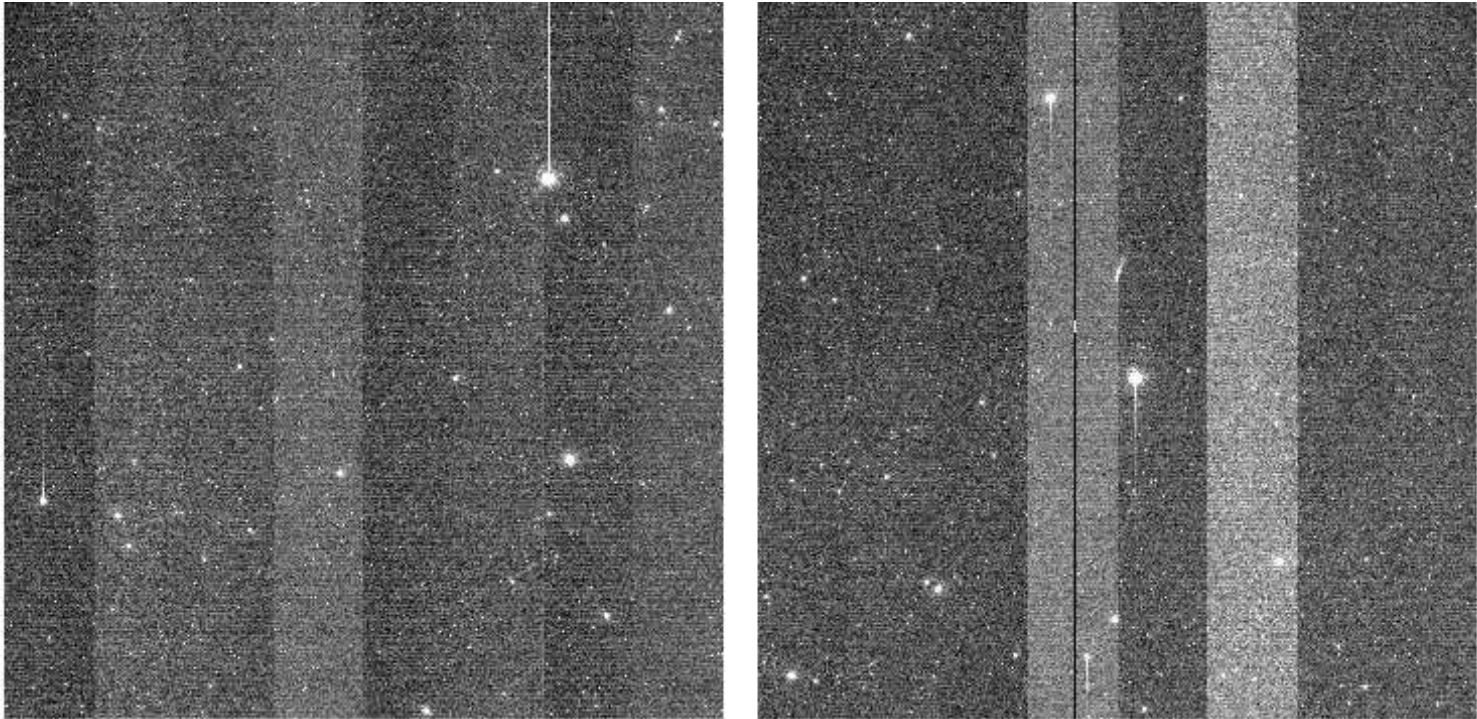
Airmass : 1.15

Sidereal Time : 04:12:40

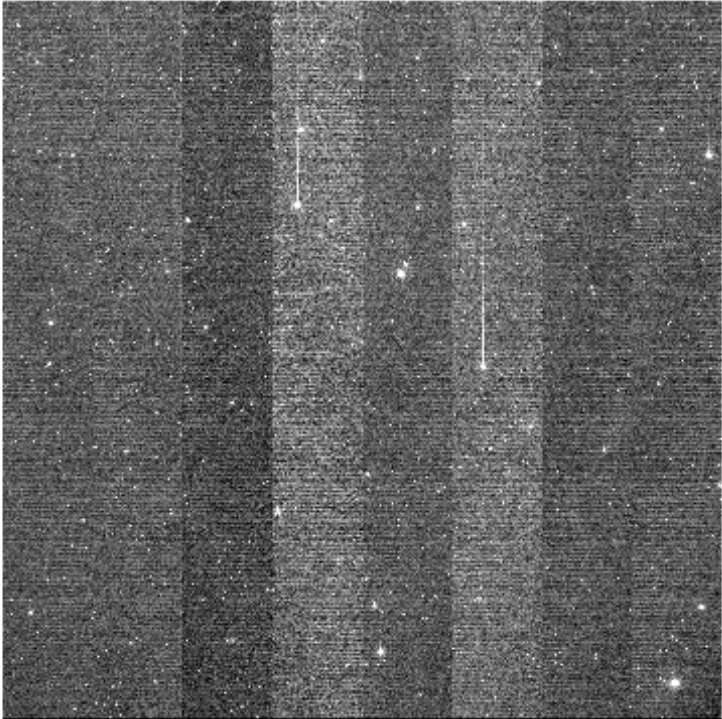
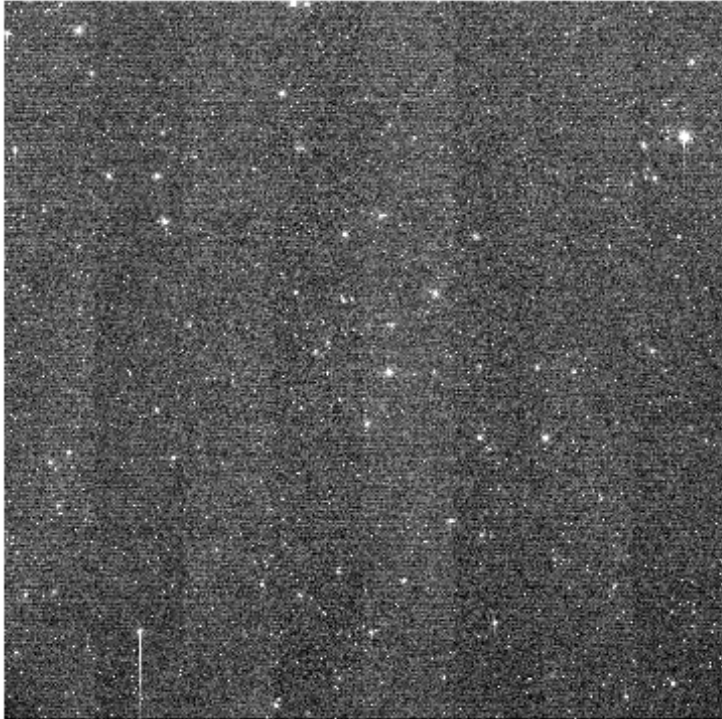
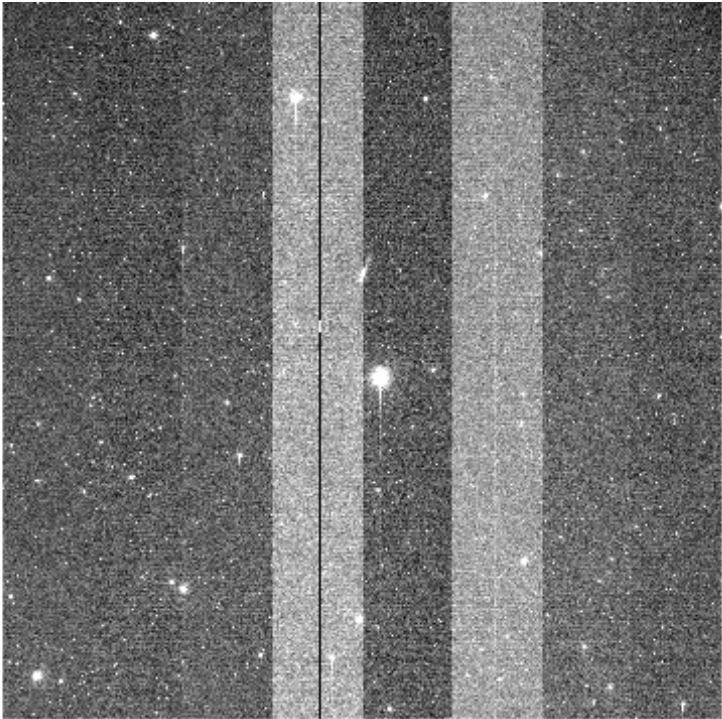
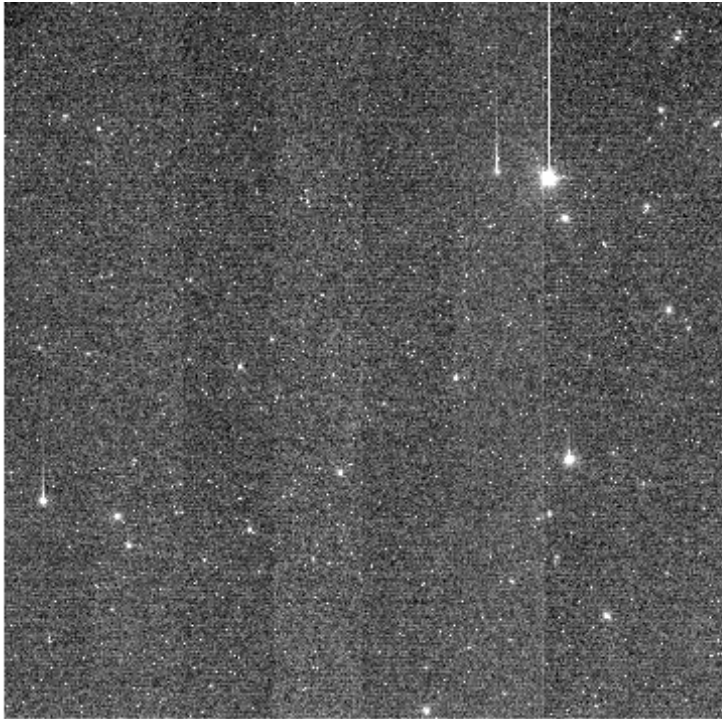
Filter ID : B

Observation Date : 2025-10-23T00:40:49

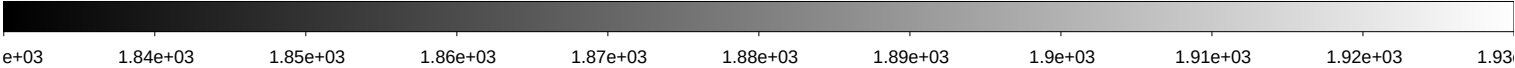
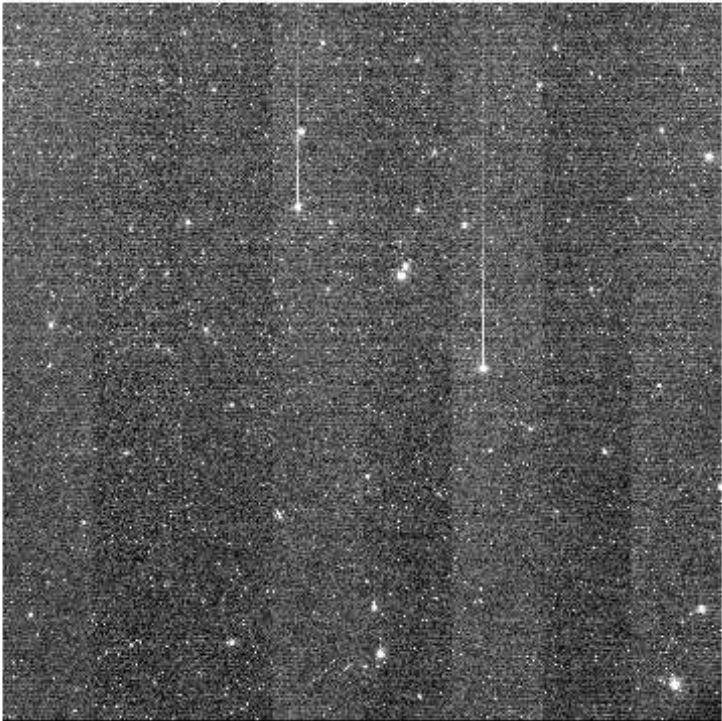
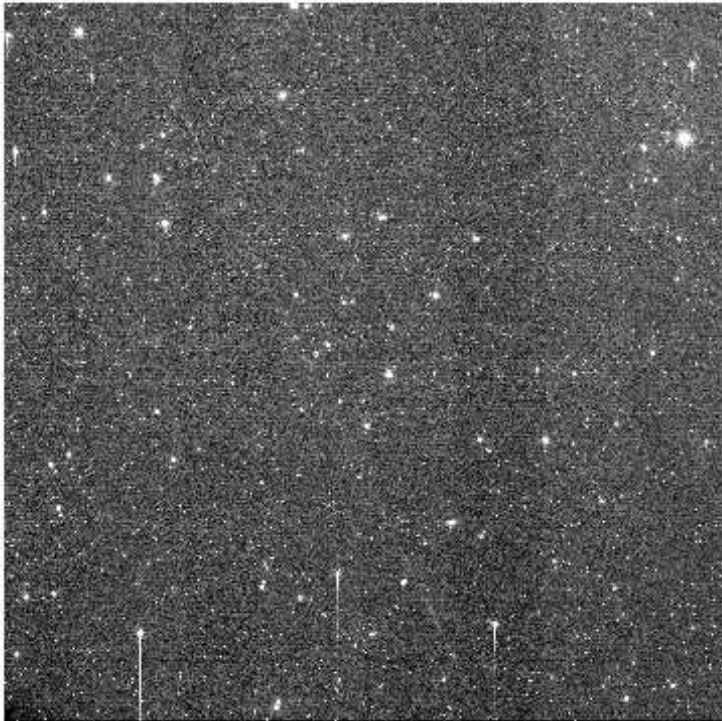
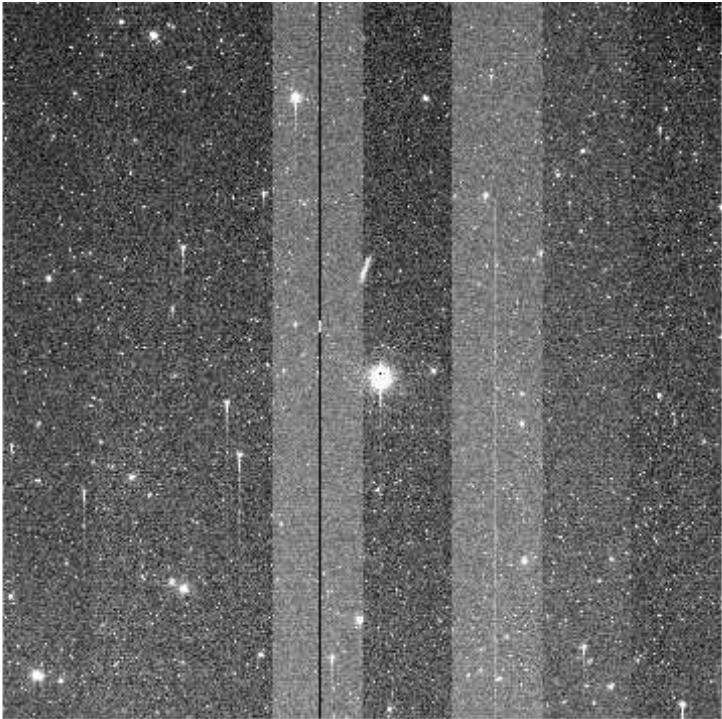
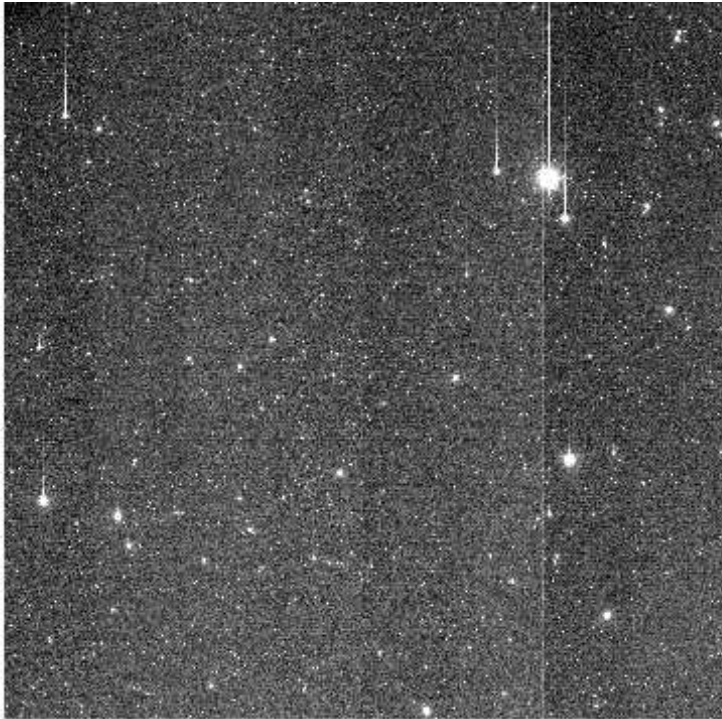
CCD Temperature : -108.57



File Name : **xkmts.20251023.062743.fits** # 44 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **SEPx**
RA : 05:11:22.080
DEC : -60:25:09.70
Exposure Time : 60
Airmass : 1.15
Sidereal Time : 04:14:38
Filter ID : V
Observation Date : 2025-10-23T00:42:46
CCD Temperature : -108.57



File Name : **xkmts.20251023.062744.fits** # 45 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **SEPx**
RA : 05:11:22.080
DEC : -60:25:09.70
Exposure Time : 60
Airmass : 1.15
Sidereal Time : 04:16:34
Filter ID : R
Observation Date : 2025-10-23T00:44:55
CCD Temperature : -108.58



File Name : **xkmts.20251023.062745.fits** # 46 / 109 #

Project ID : KAMP

Image Type : OBJECT

Object Name : **SEPx**

RA : 05:11:22.080

DEC : -60:25:09.70

Exposure Time : 60

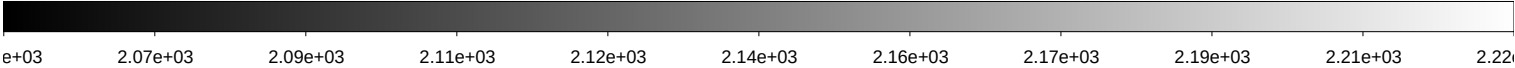
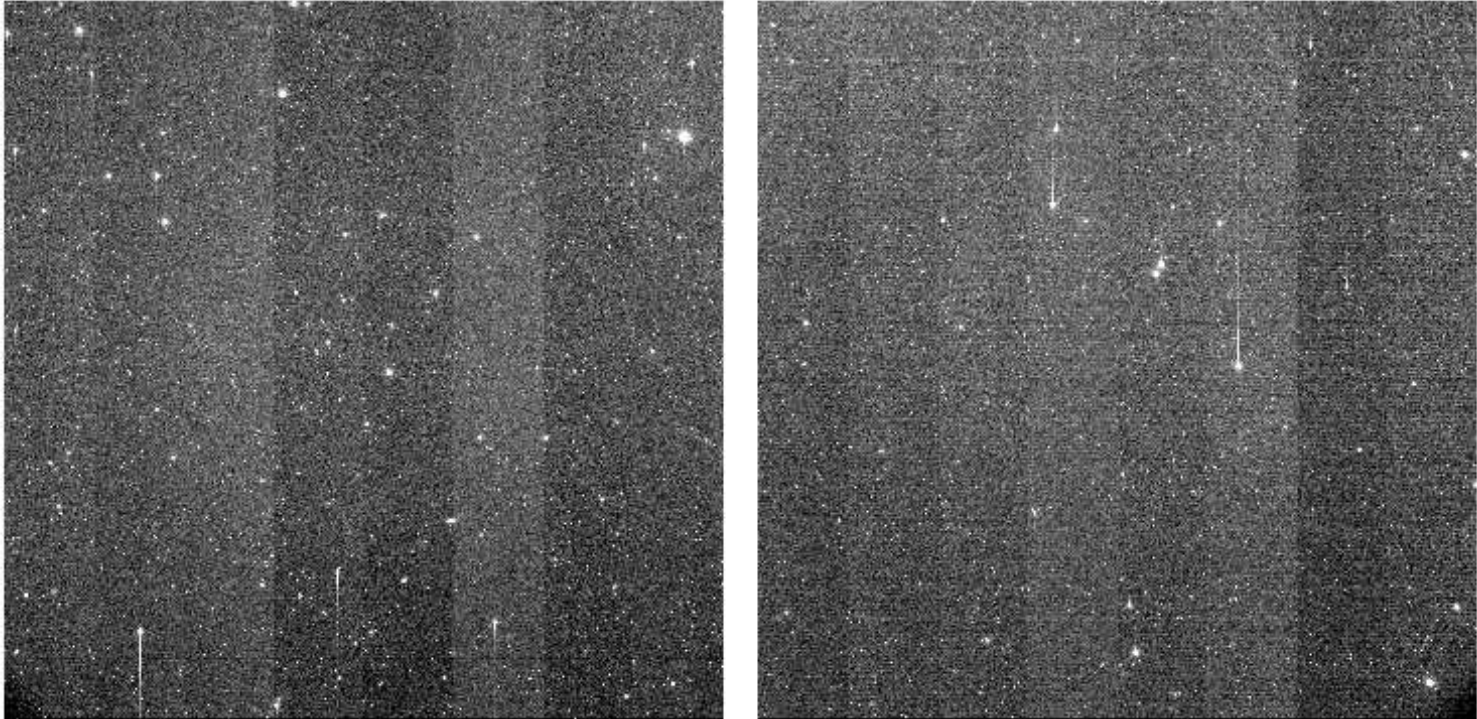
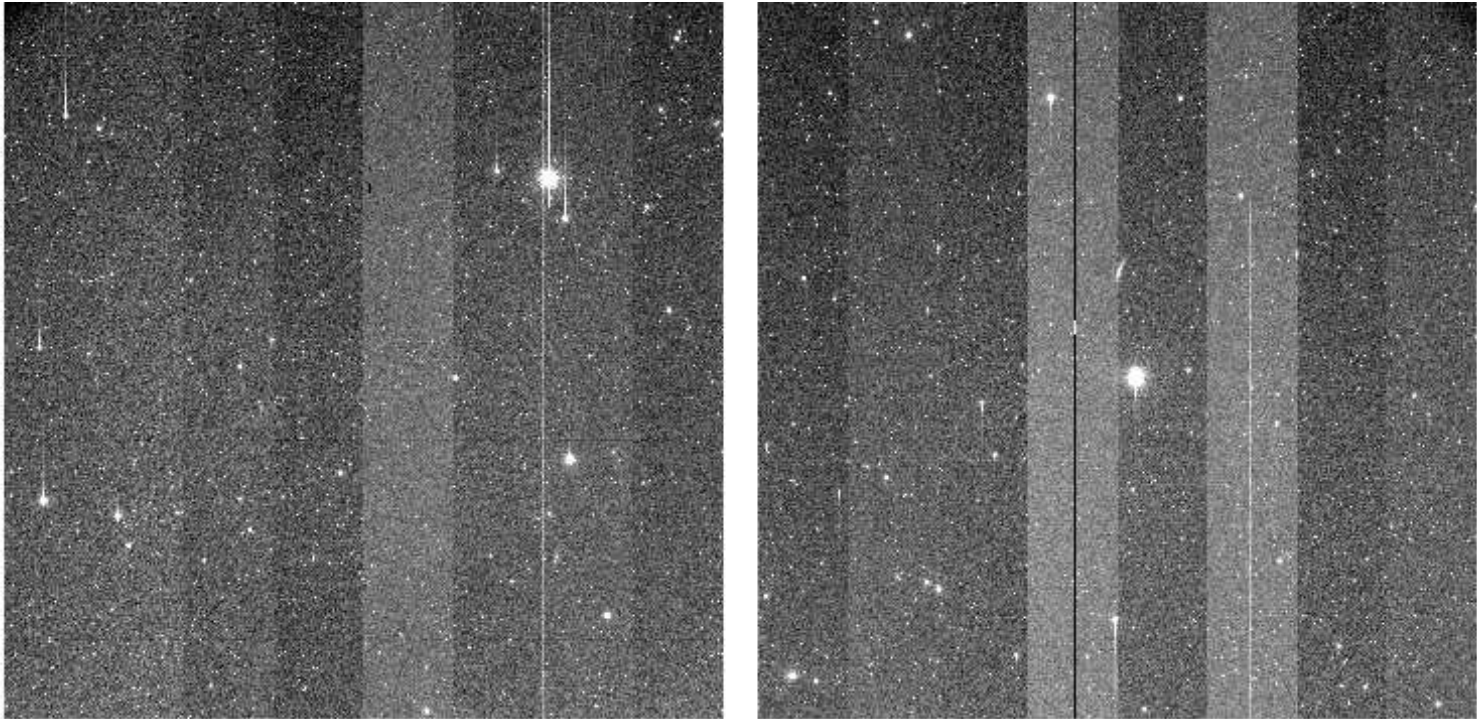
Airmass : 1.15

Sidereal Time : 04:18:44

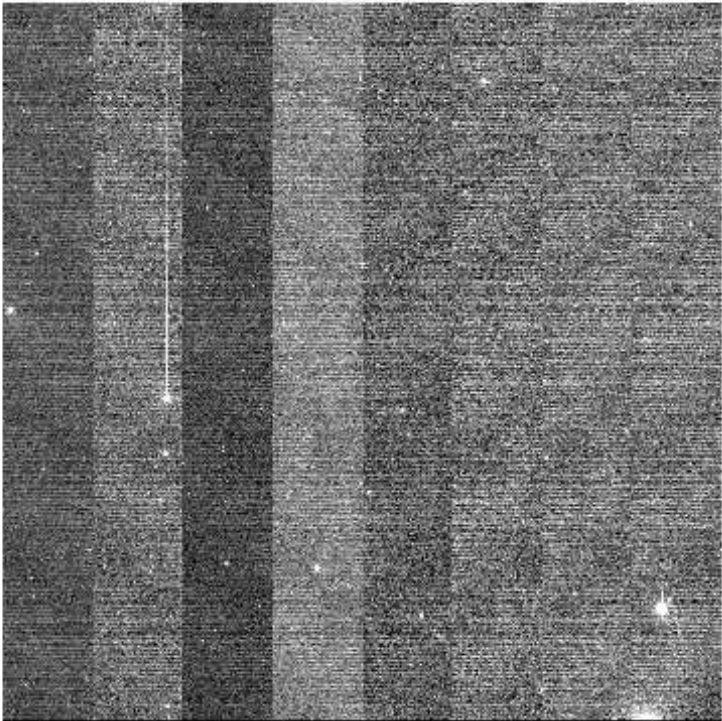
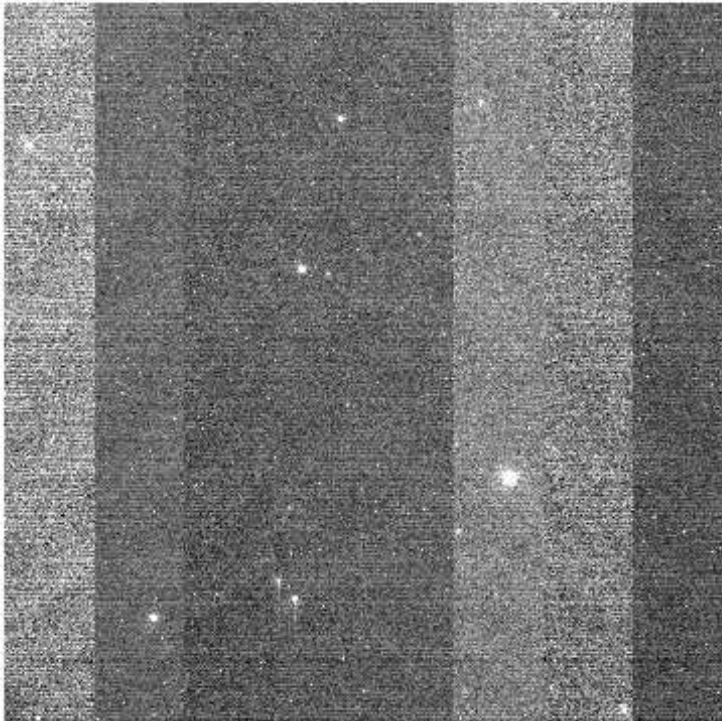
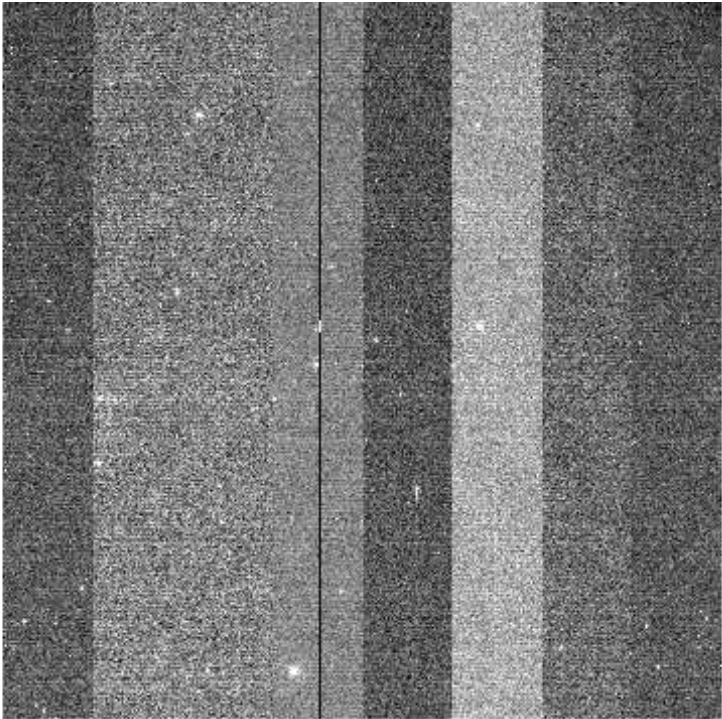
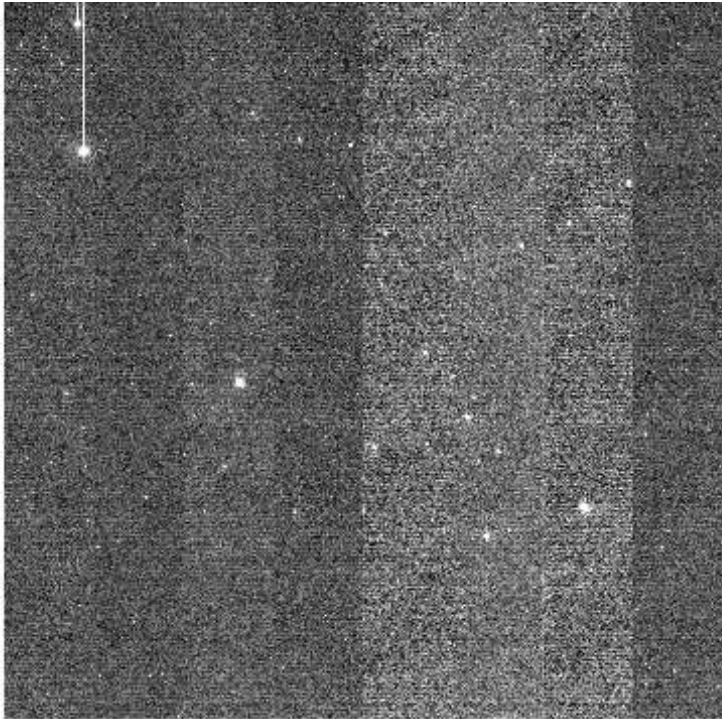
Filter ID : I

Observation Date : 2025-10-23T00:47:04

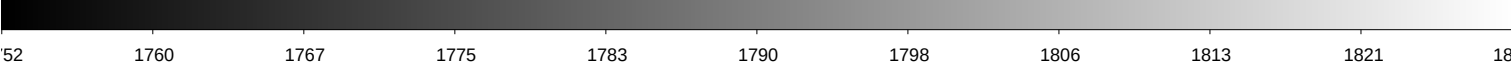
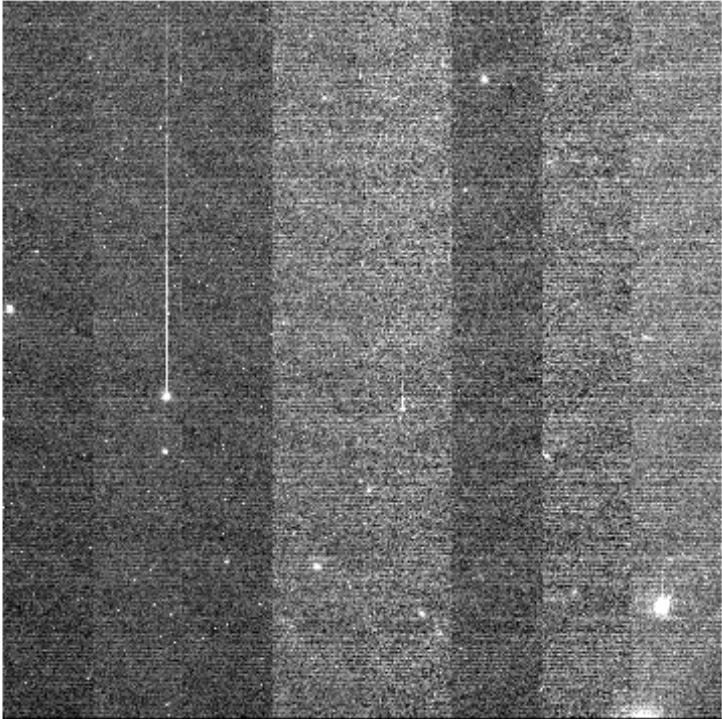
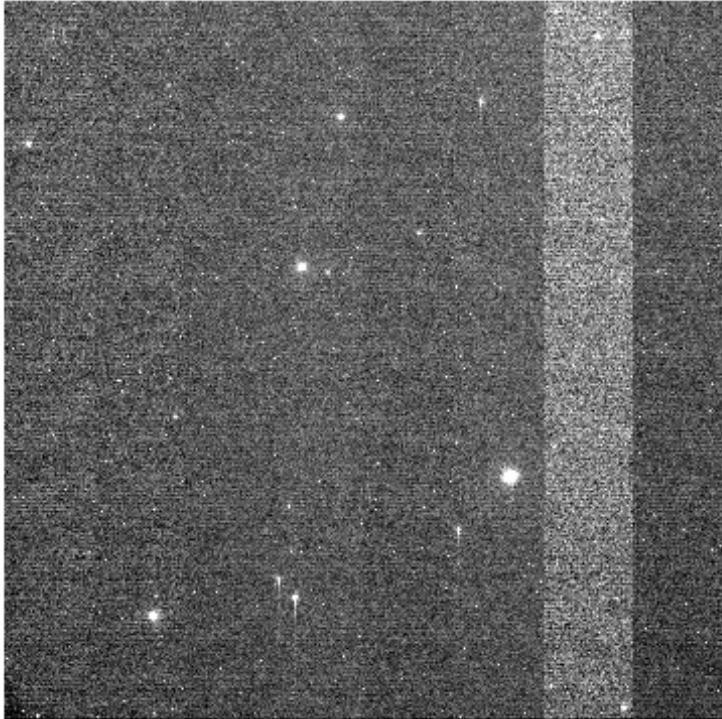
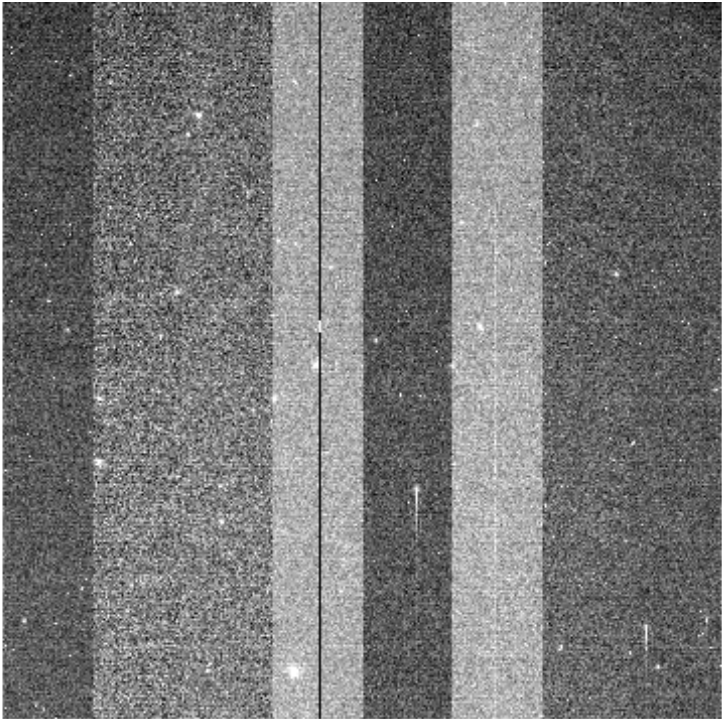
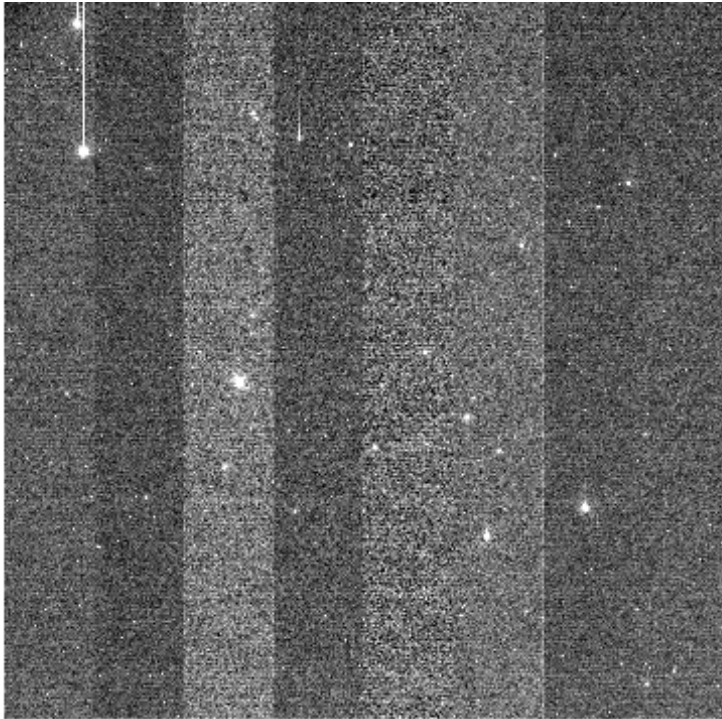
CCD Temperature : -108.58



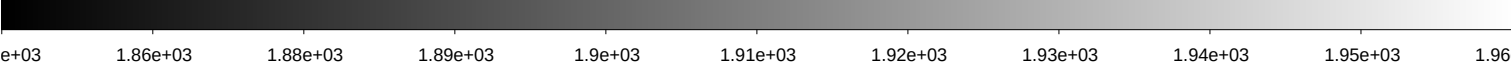
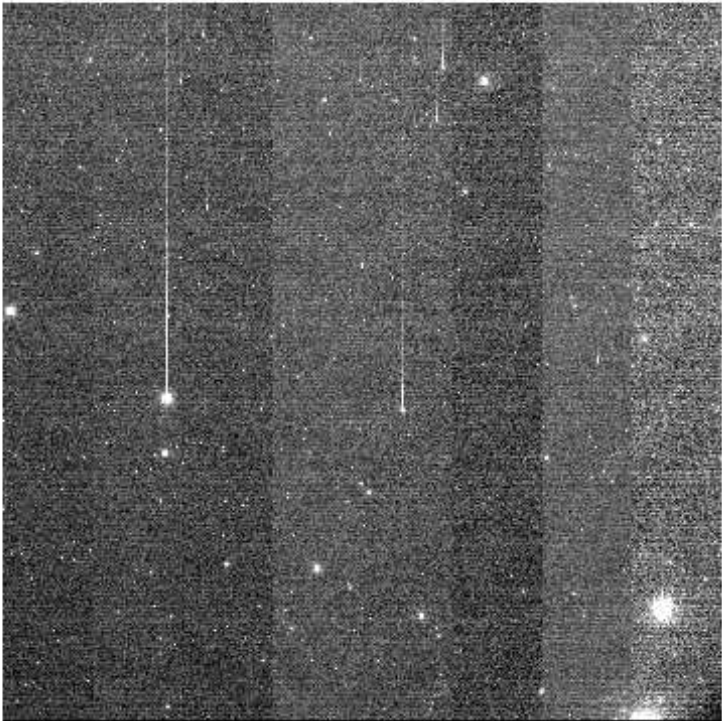
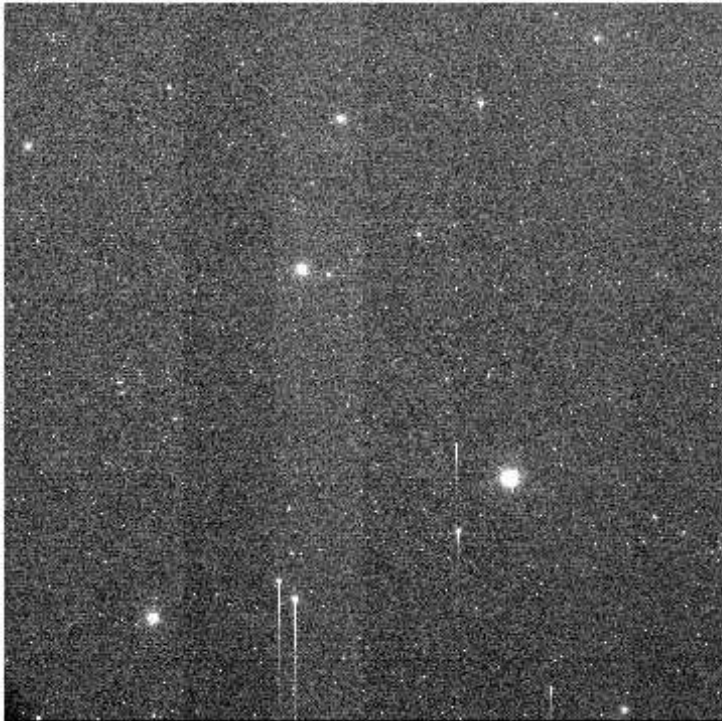
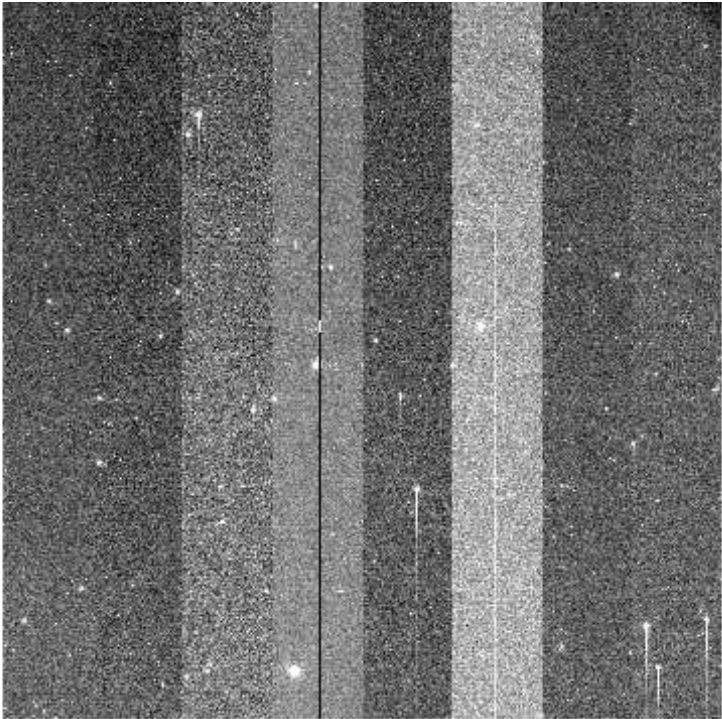
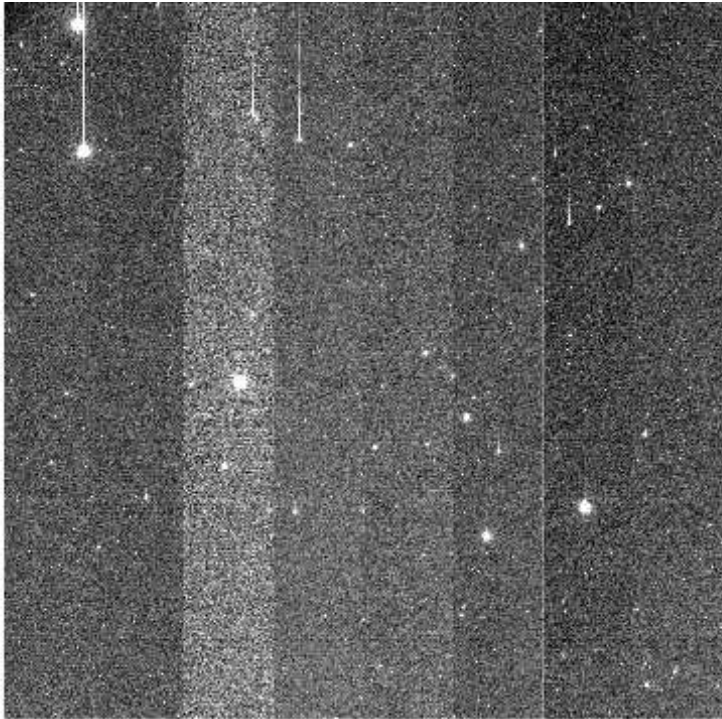
File Name : **xkmts.20251023.062746.fits** # 47 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk590**
RA : 02:16:29.590
DEC : -01:19:00.20
Exposure Time : 60
Airmass : 1.35
Sidereal Time : 04:22:28
Filter ID : B
Observation Date : 2025-10-23T00:50:35
CCD Temperature : -108.6



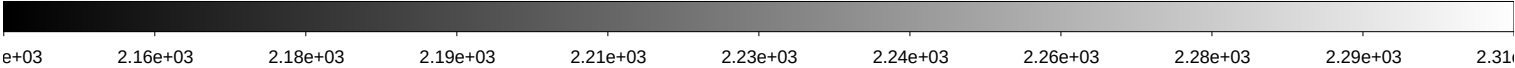
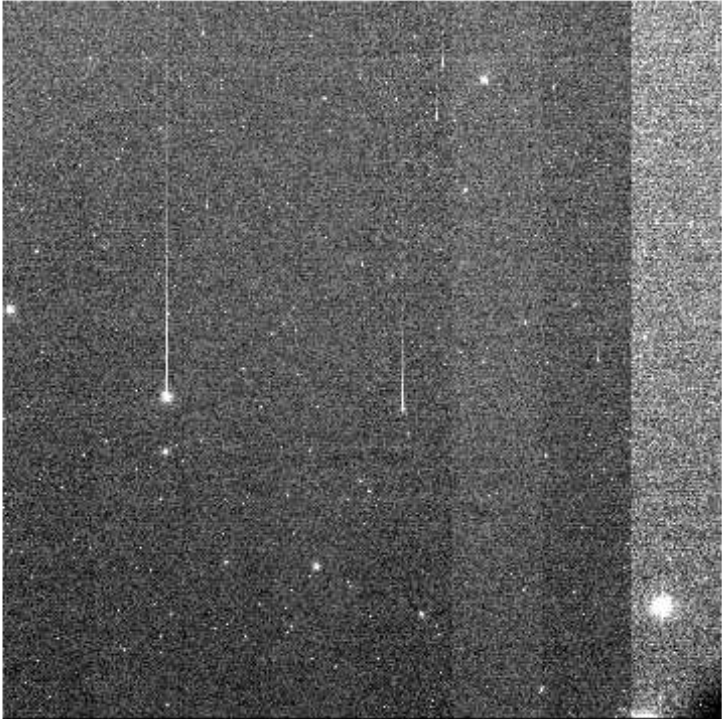
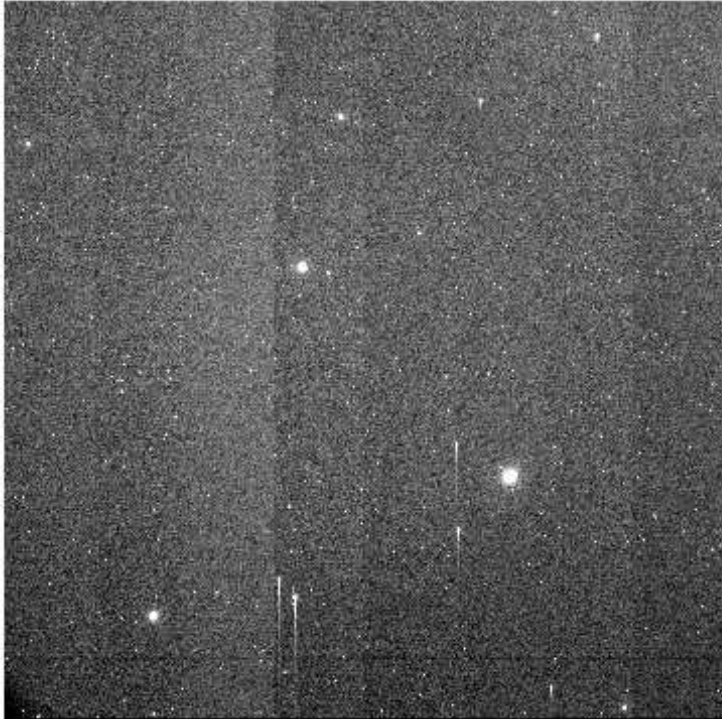
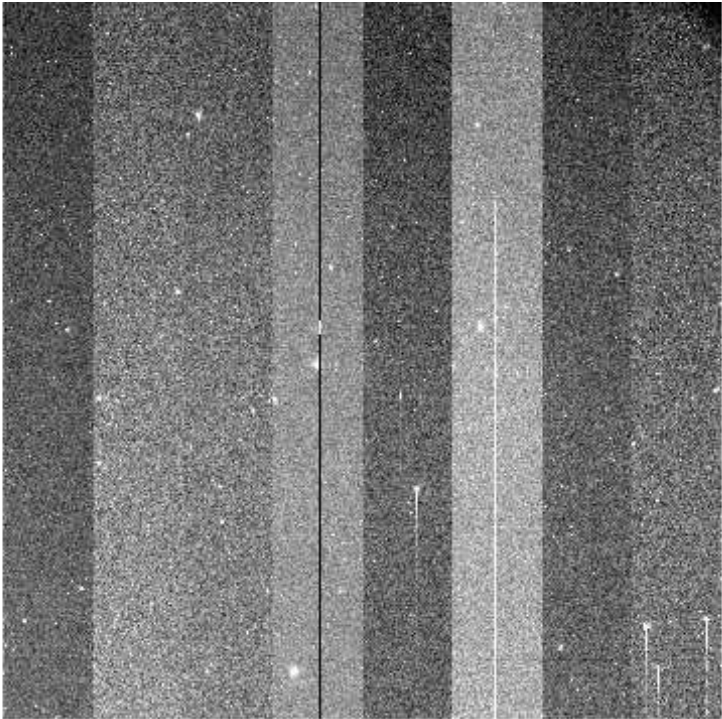
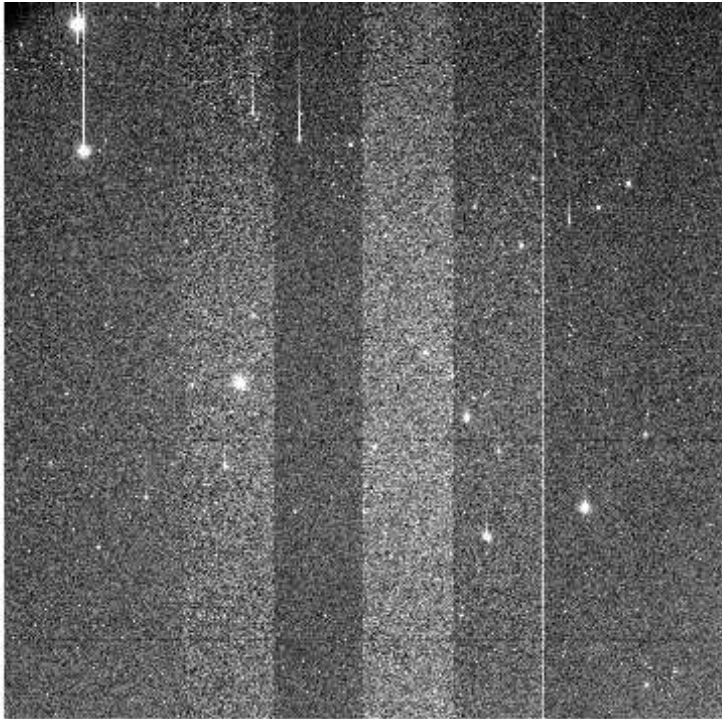
File Name : **xkmts.20251023.062747.fits** # 48 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk590**
RA : 02:16:29.600
DEC : -01:19:00.20
Exposure Time :
Airmass : 1.36
Sidereal Time : 04:24:26
Filter ID : V
Observation Date :
CCD Temperature :



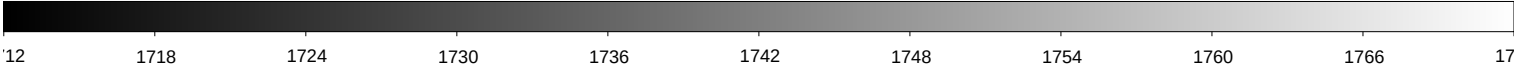
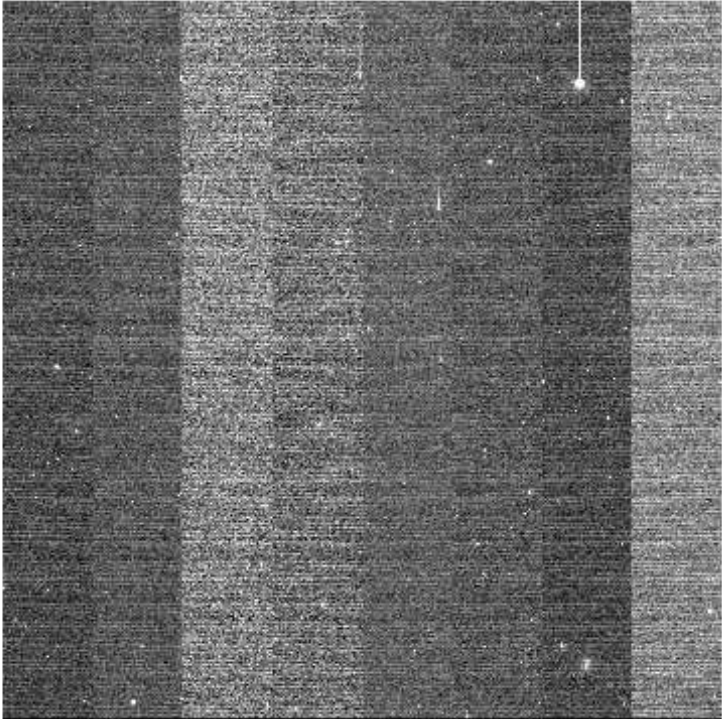
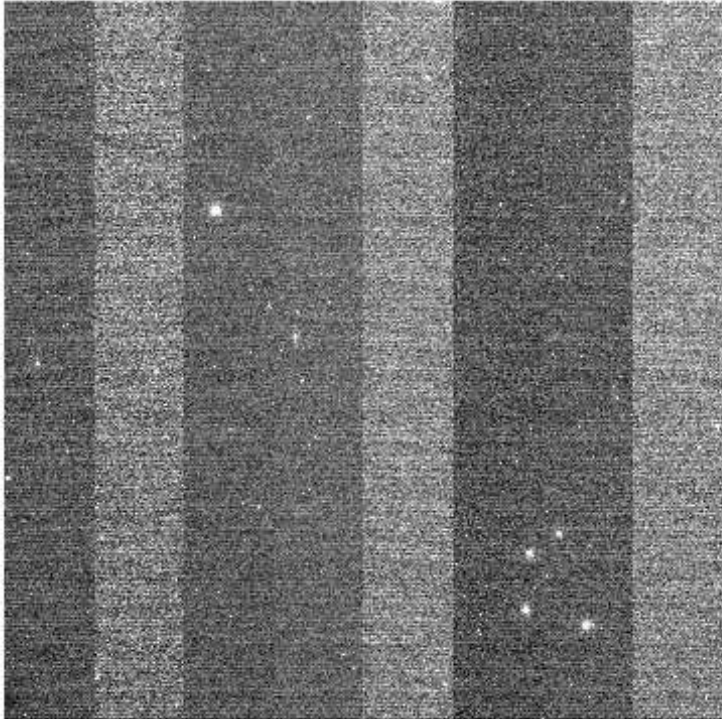
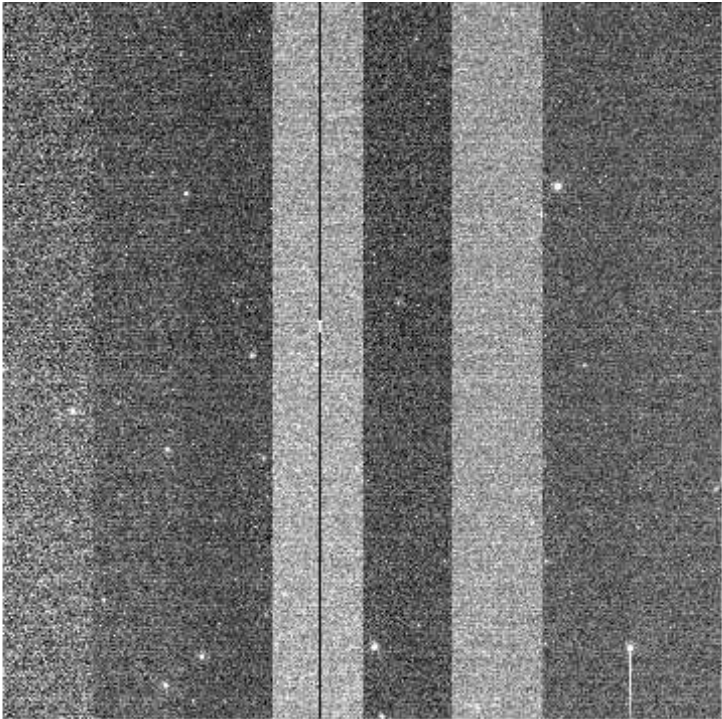
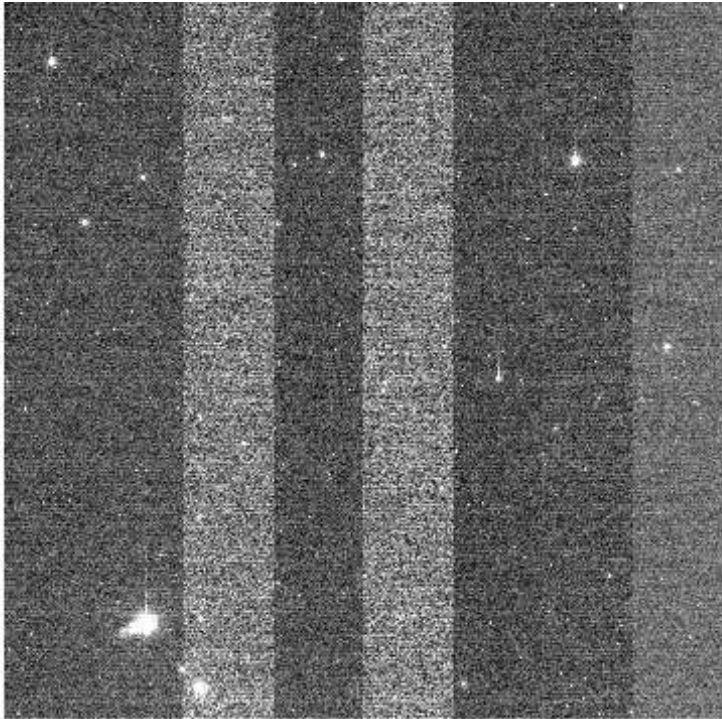
File Name : **xkmts.20251023.062748.fits** # 49 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk590**
RA : 02:16:29.590
DEC : -01:19:00.20
Exposure Time : 60
Airmass : 1.37
Sidereal Time : 04:26:34
Filter ID : R
Observation Date : 2025-10-23T00:54:54
CCD Temperature : -108.62



File Name : **xkmts.20251023.062749.fits** # 50 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk590**
RA : 02:16:29.590
DEC : -01:19:00.20
Exposure Time : 60
Airmass : 1.38
Sidereal Time : 04:28:45
Filter ID : I
Observation Date : 2025-10-23T00:57:04
CCD Temperature : -108.64



File Name : **xkmts.20251023.062750.fits** # 51 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1044**
RA : 02:32:03.110
DEC : -09:32:53.50
Exposure Time : 60
Airmass : 1.22
Sidereal Time : 04:30:56
Filter ID : B
Observation Date : 2025-10-23T00:59:15
CCD Temperature : -108.64



File Name : **xkmts.20251023.062751.fits** # 52 / 109 #

Project ID : KAMP

Image Type : OBJECT

Object Name : **Mrk1044**

RA : 02:32:03.110

DEC : -09:32:53.50

Exposure Time : 60

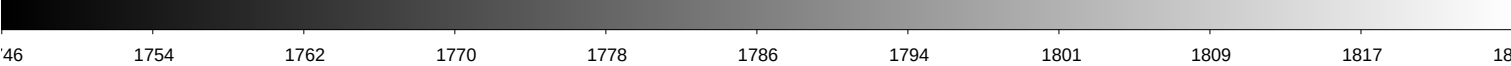
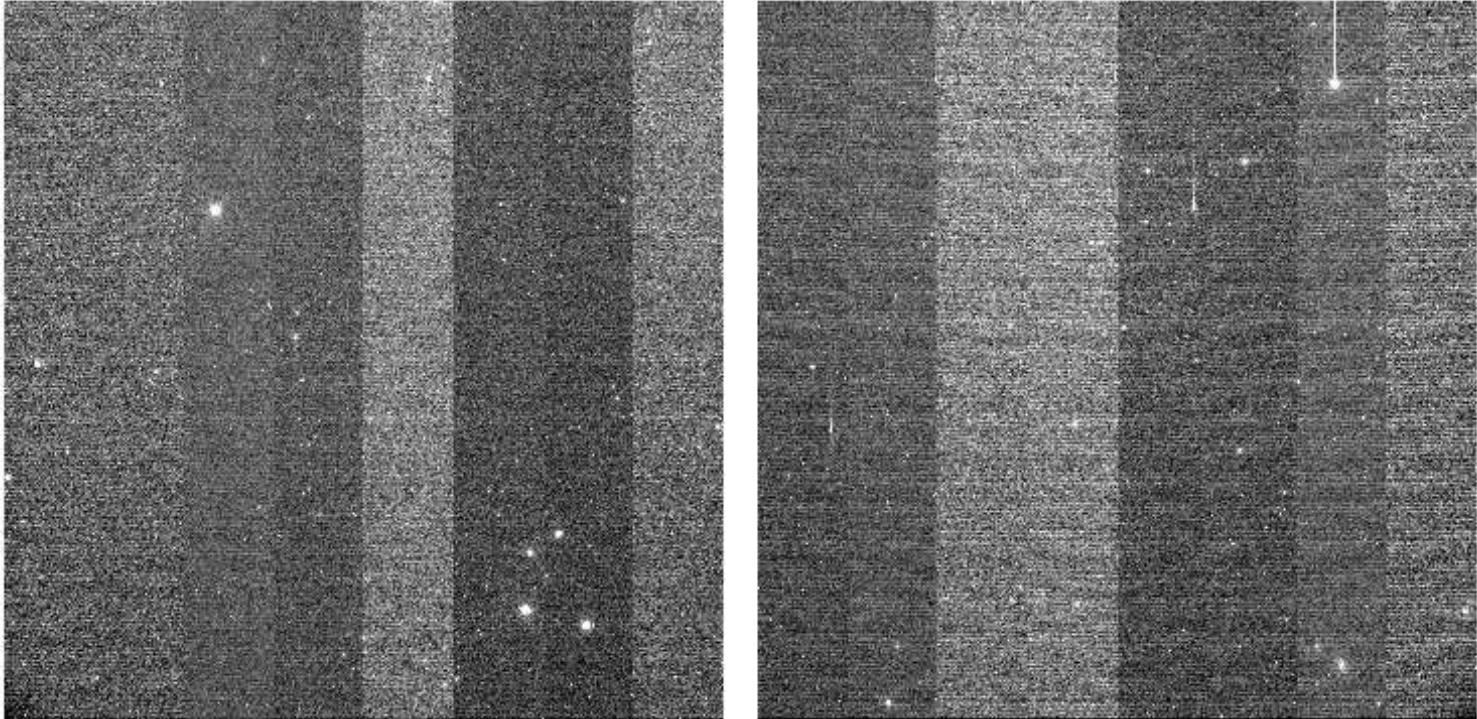
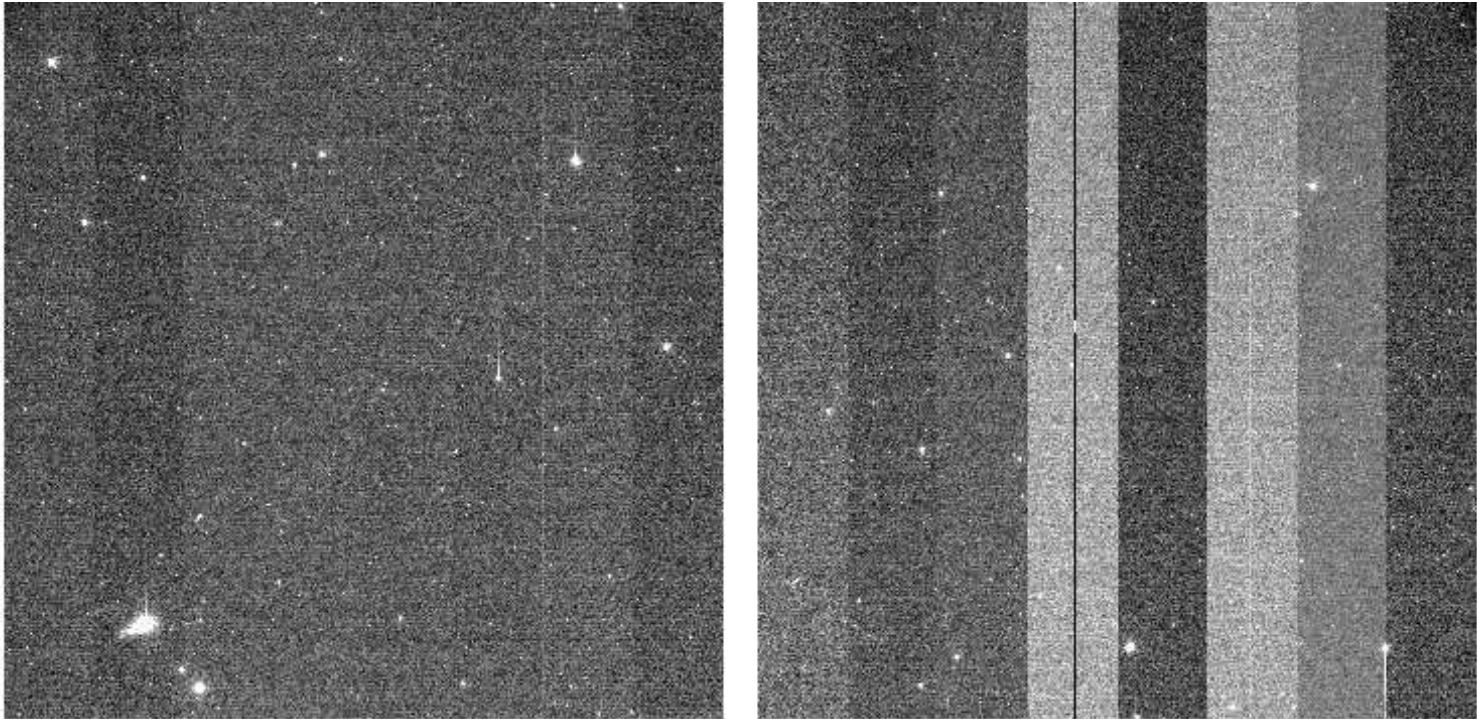
Airmass : 1.23

Sidereal Time : 04:33:05

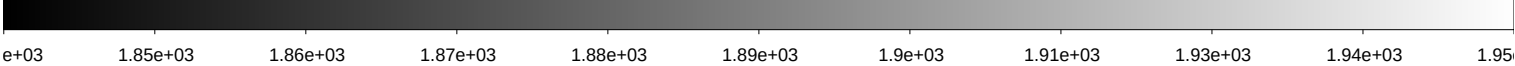
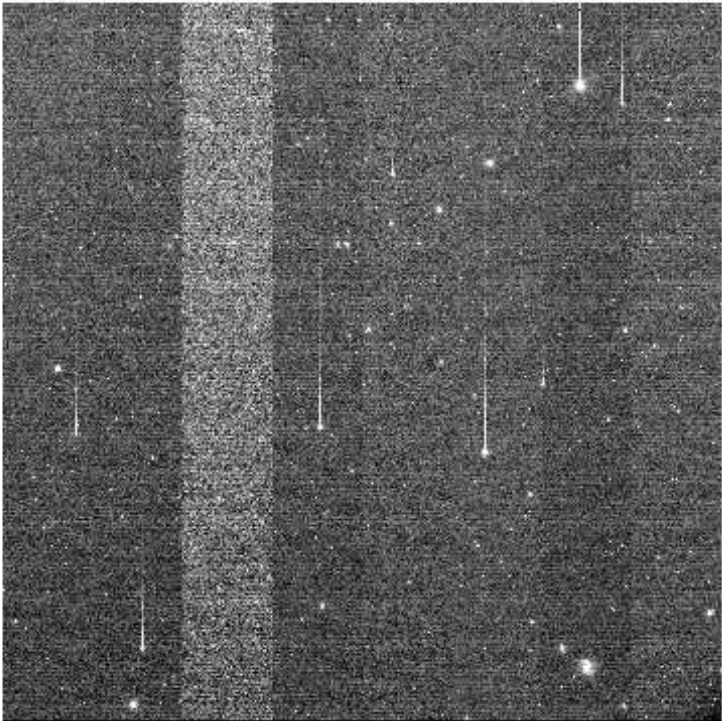
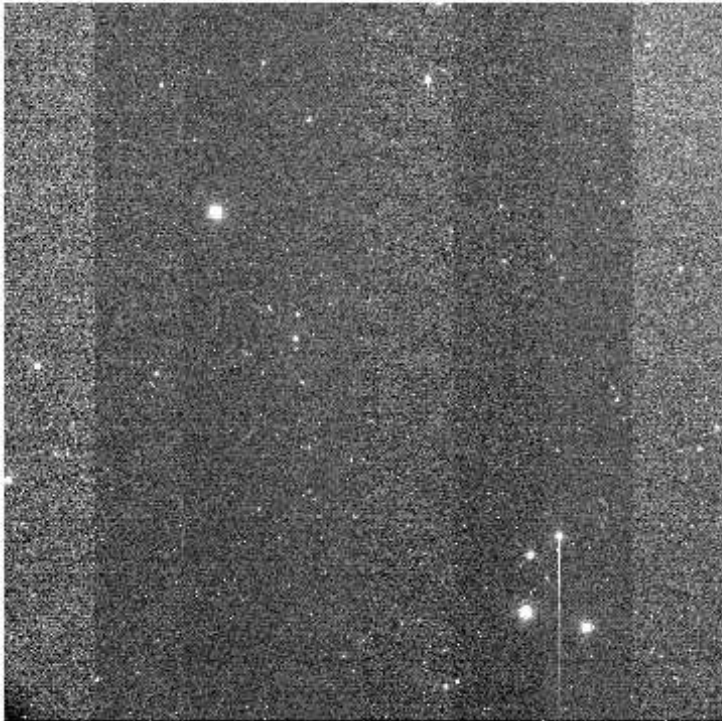
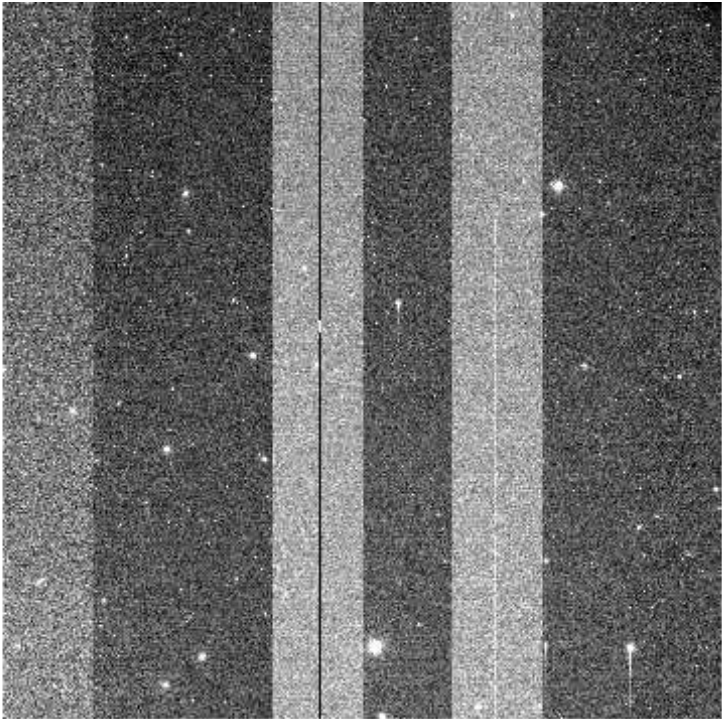
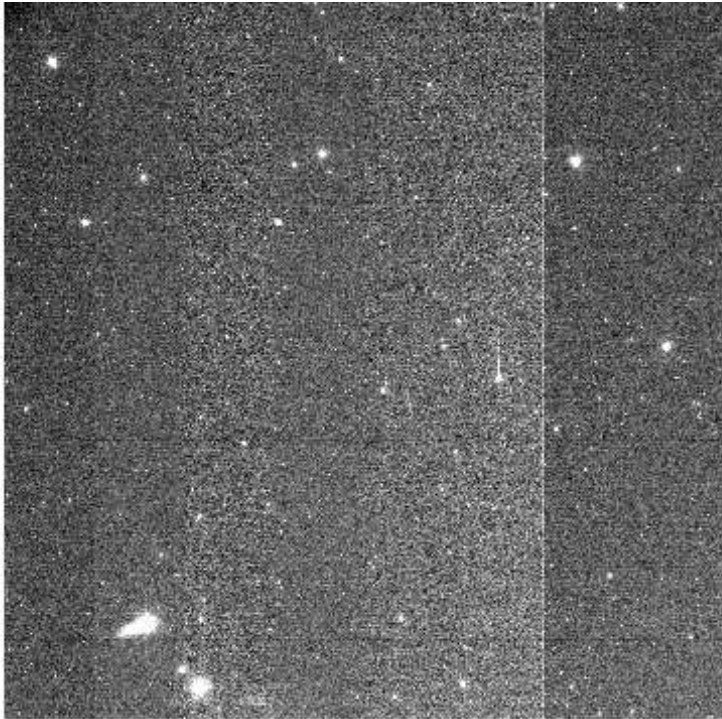
Filter ID : V

Observation Date : 2025-10-23T01:01:24

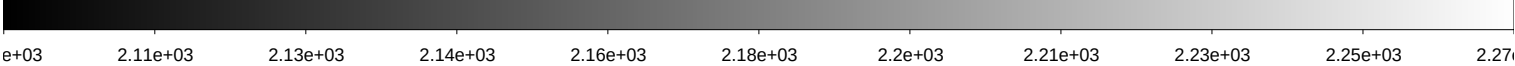
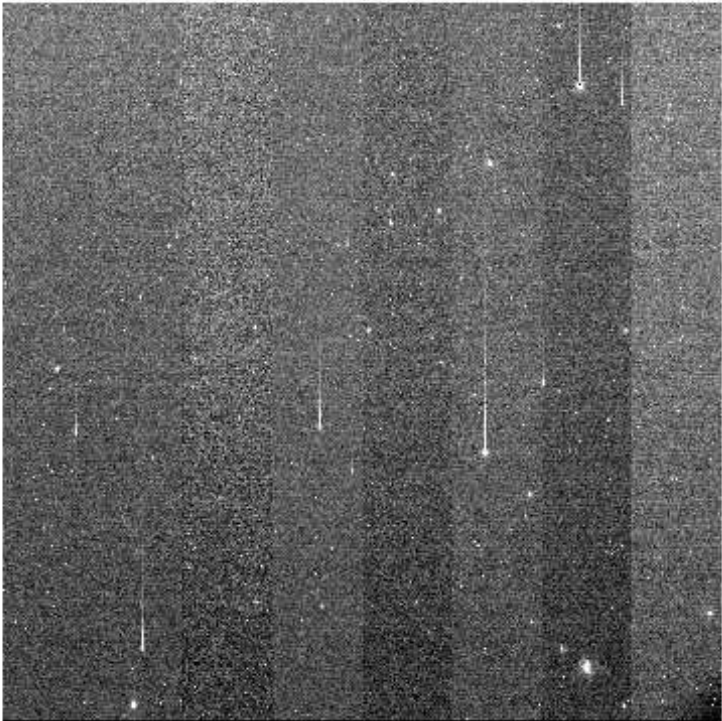
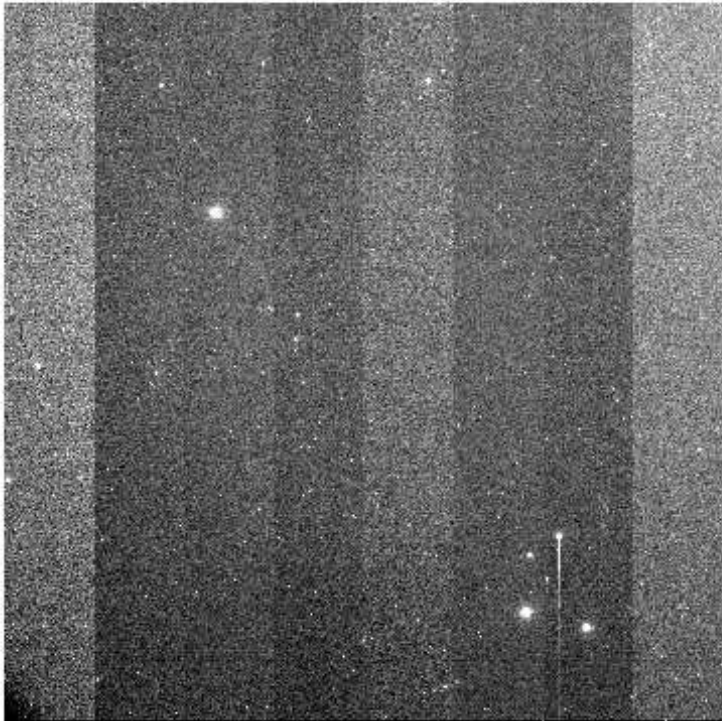
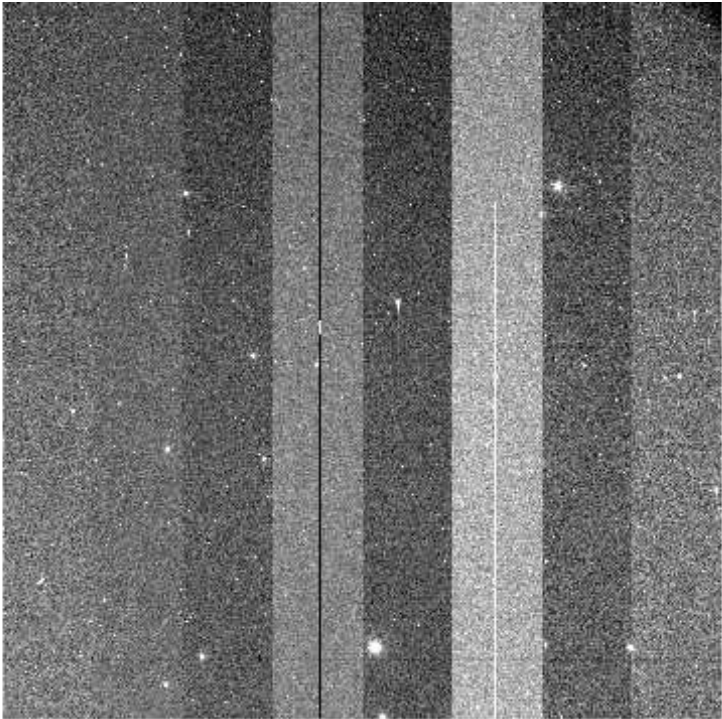
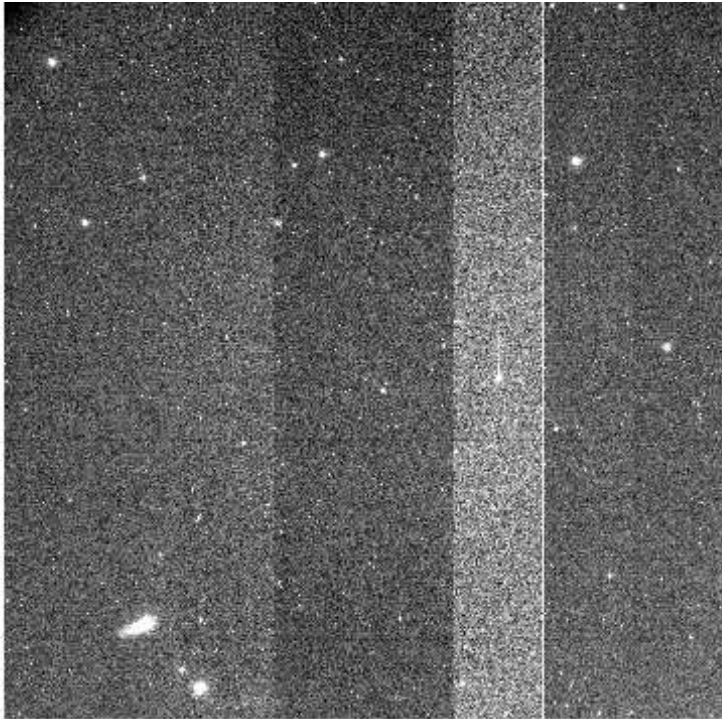
CCD Temperature : -108.67



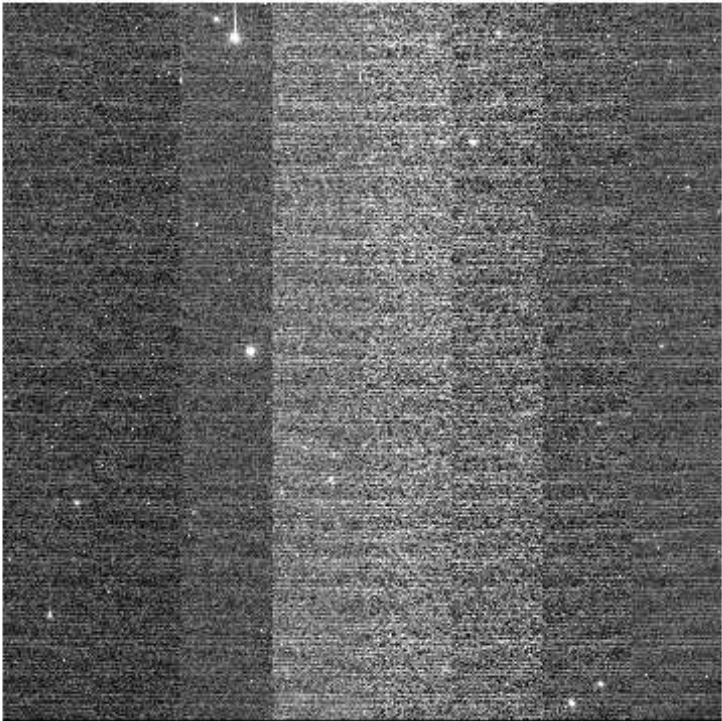
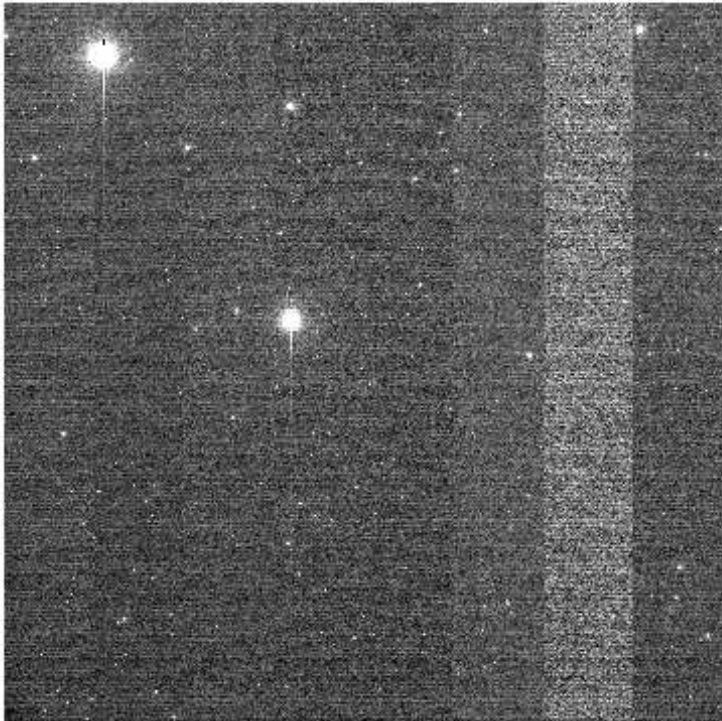
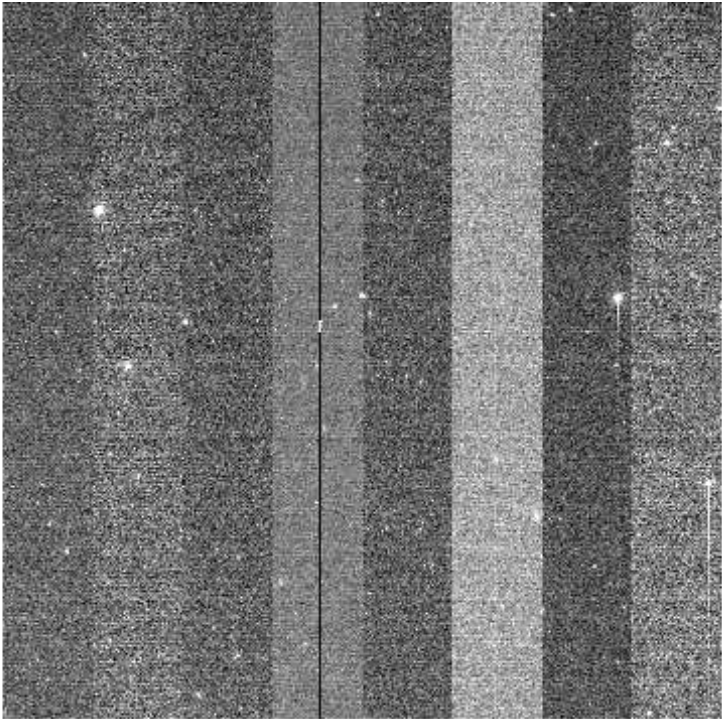
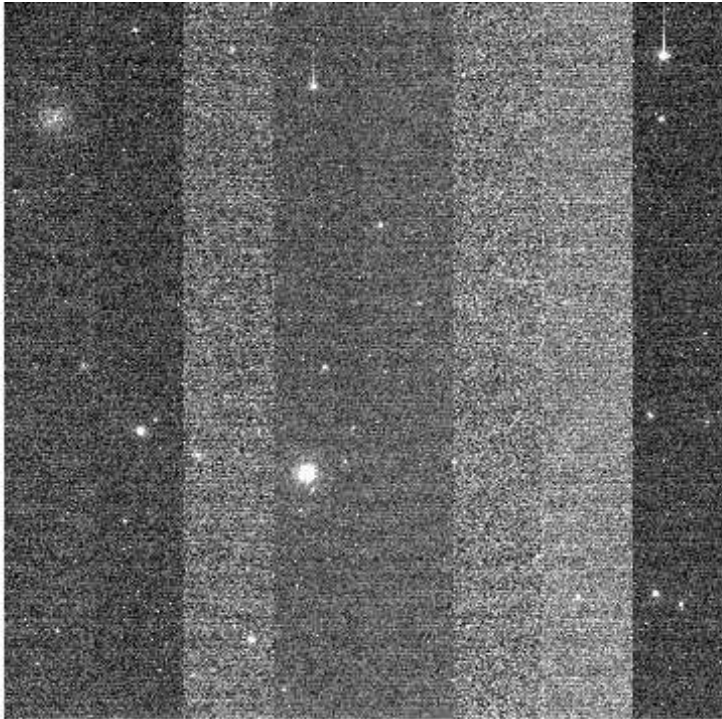
File Name : **xkmts.20251023.062752.fits** # 53 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1044**
RA : 02:32:03.130
DEC : -09:32:53.30
Exposure Time : 60
Airmass : 1.23
Sidereal Time : 04:35:16
Filter ID : R
Observation Date : 2025-10-23T01:03:34
CCD Temperature : -108.7



File Name : **xkmts.20251023.062753.fits** # 54 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1044**
RA : 02:32:03.110
DEC : -09:32:53.20
Exposure Time : 60
Airmass : 1.24
Sidereal Time : 04:37:26
Filter ID : I
Observation Date : 2025-10-23T01:05:44
CCD Temperature : -108.71



File Name : **xkmts.20251023.062754.fits** # 55 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1048**
RA : 02:36:35.290
DEC : -09:20:15.60
Exposure Time : 60
Airmass : 1.24
Sidereal Time : 04:39:37
Filter ID : B
Observation Date : 2025-10-23T01:07:53
CCD Temperature : -108.44



File Name : **xkmts.20251023.062755.fits** # 56 / 109 #

Project ID : KAMP

Image Type : OBJECT

Object Name : **Mrk1048**

RA : 02:36:35.280

DEC : -09:20:15.50

Exposure Time : 60

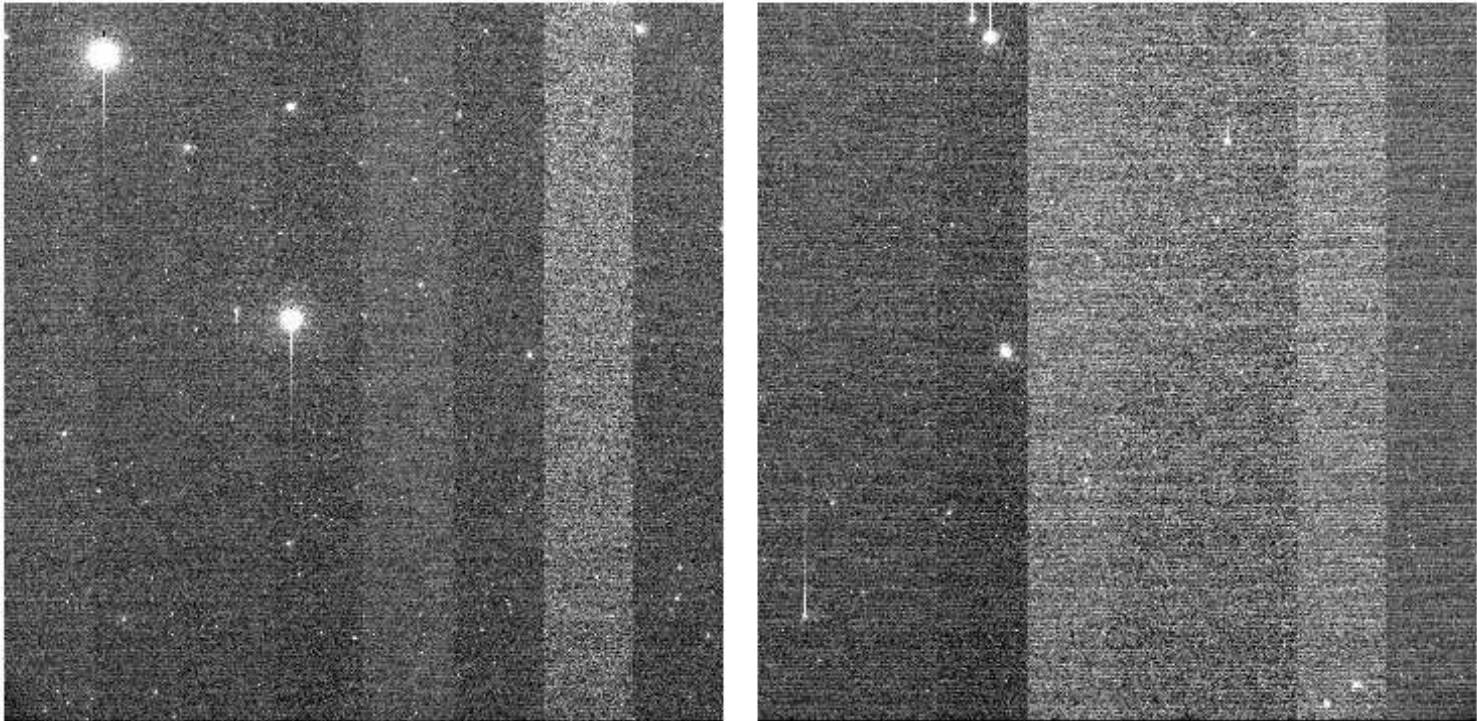
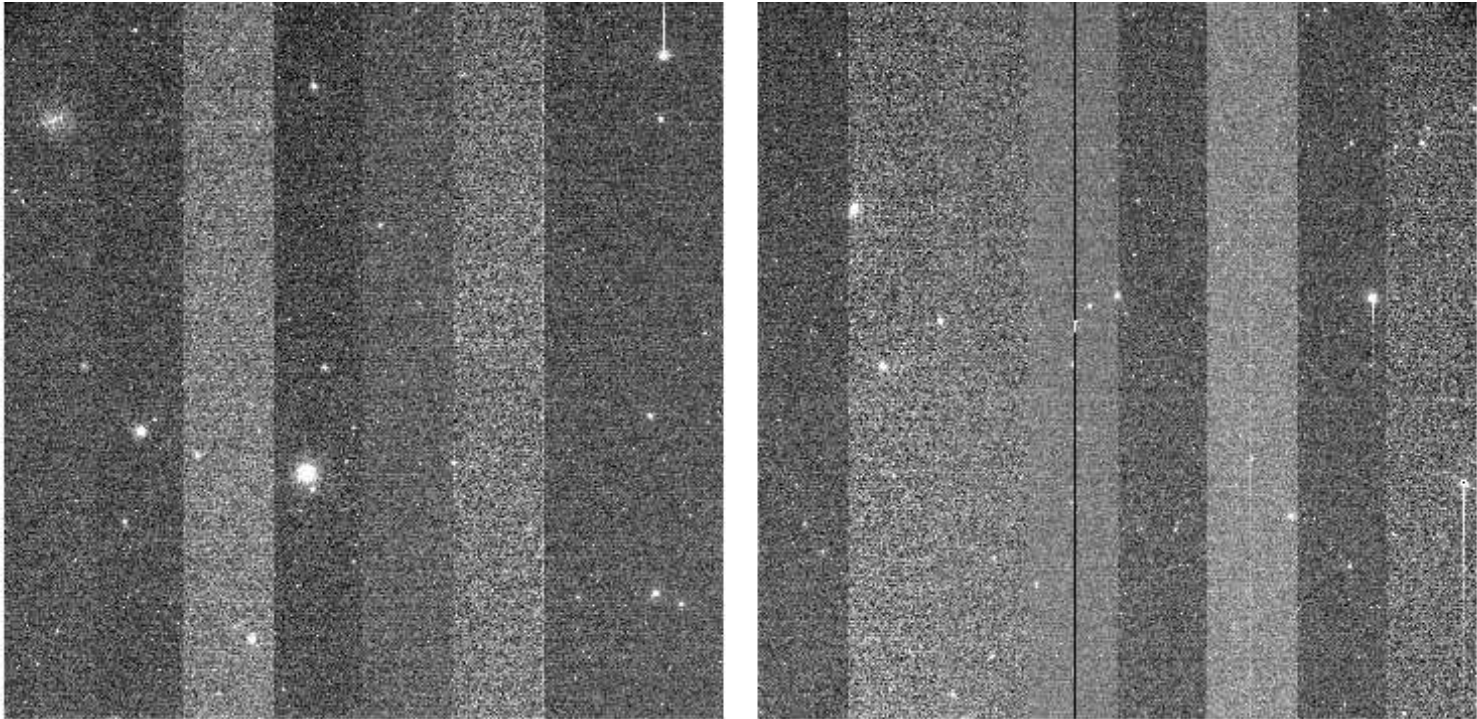
Airmass : 1.24

Sidereal Time : 04:41:45

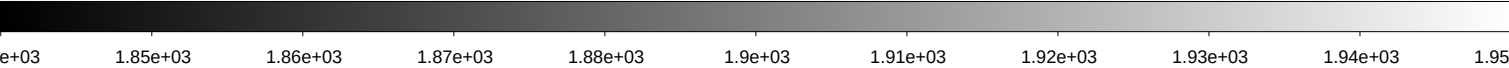
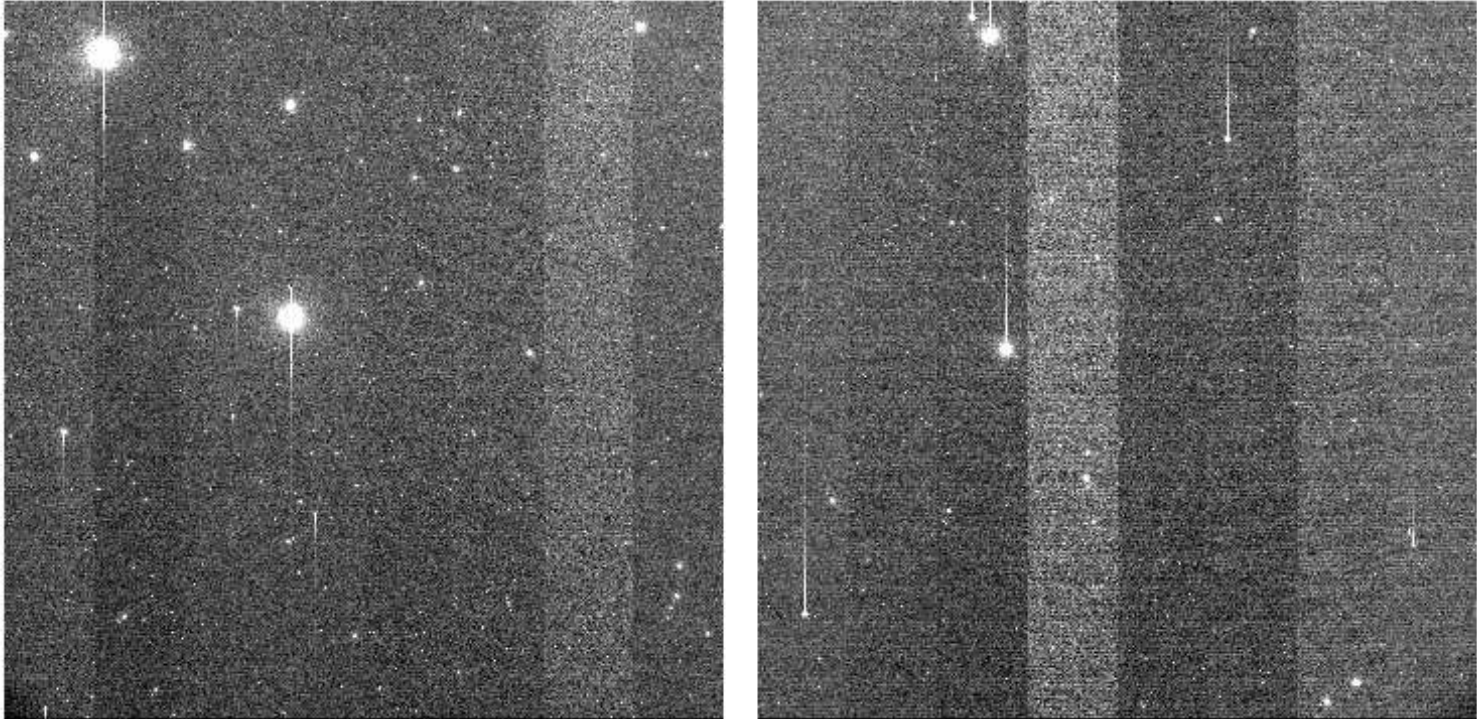
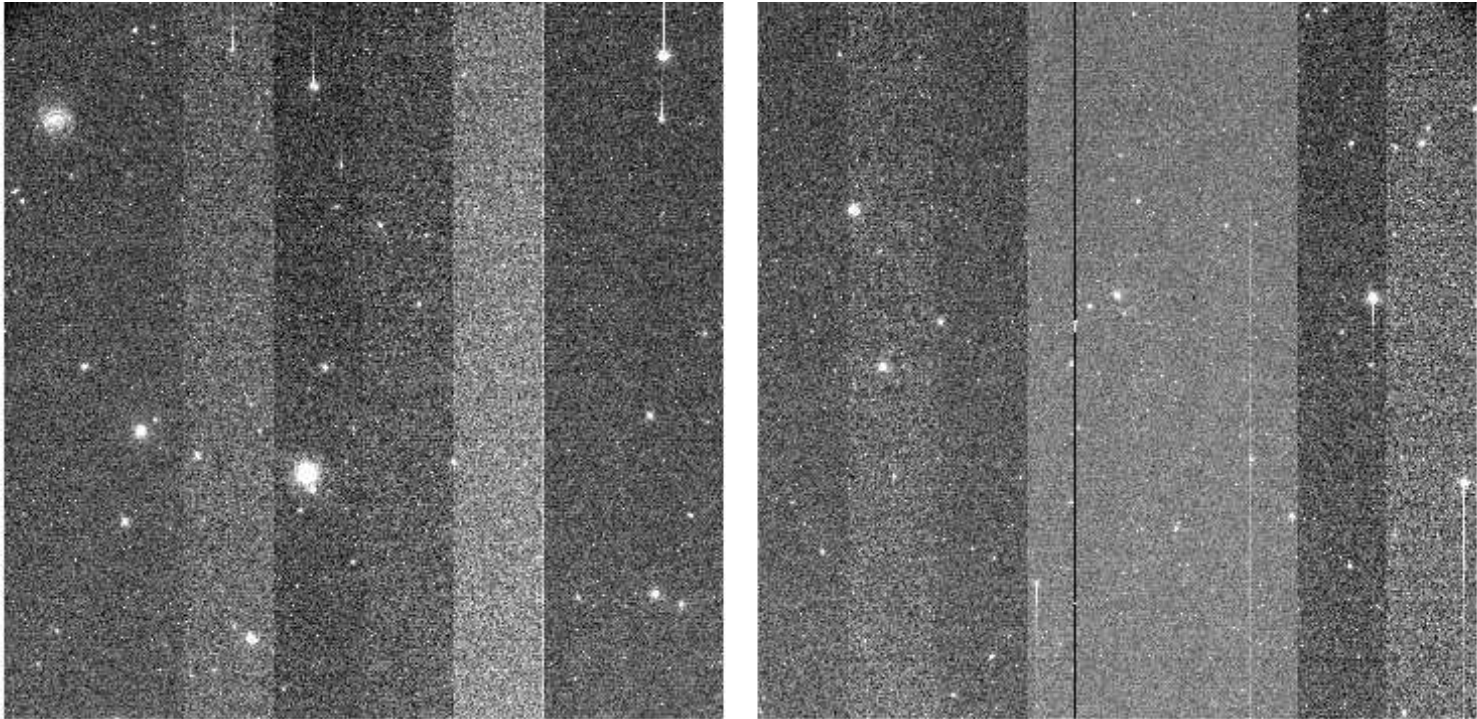
Filter ID : V

Observation Date : 2025-10-23T01:10:03

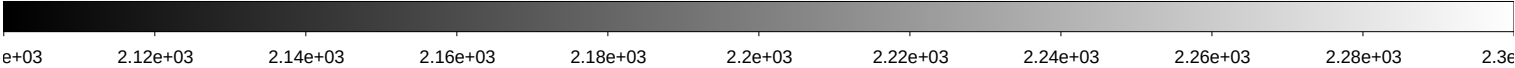
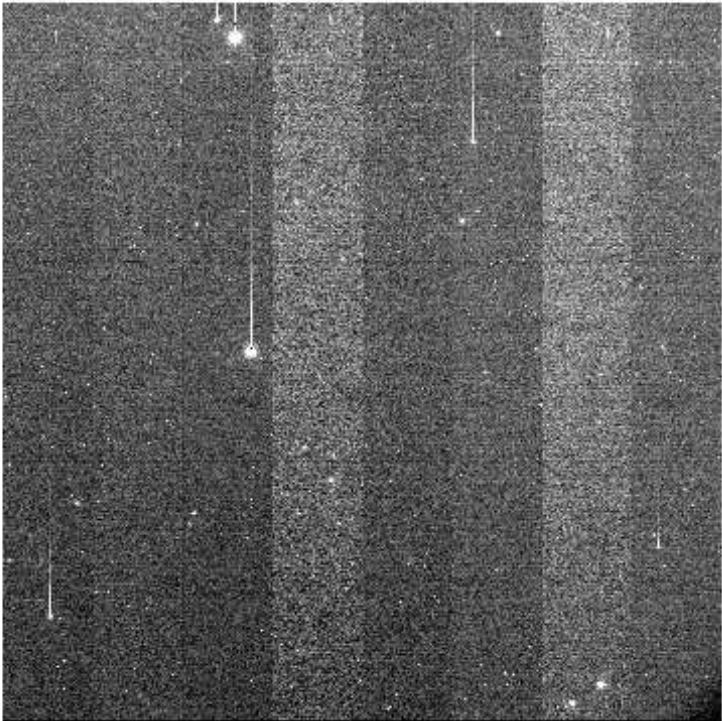
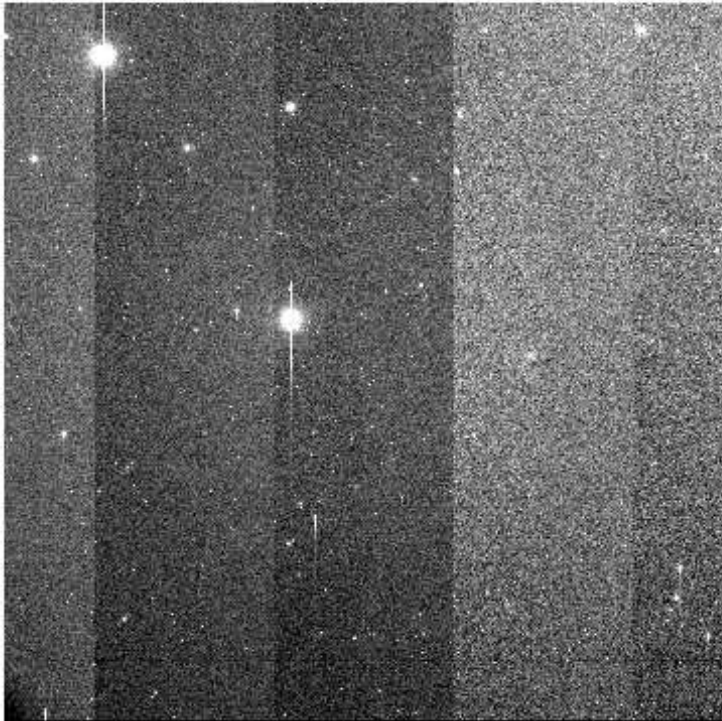
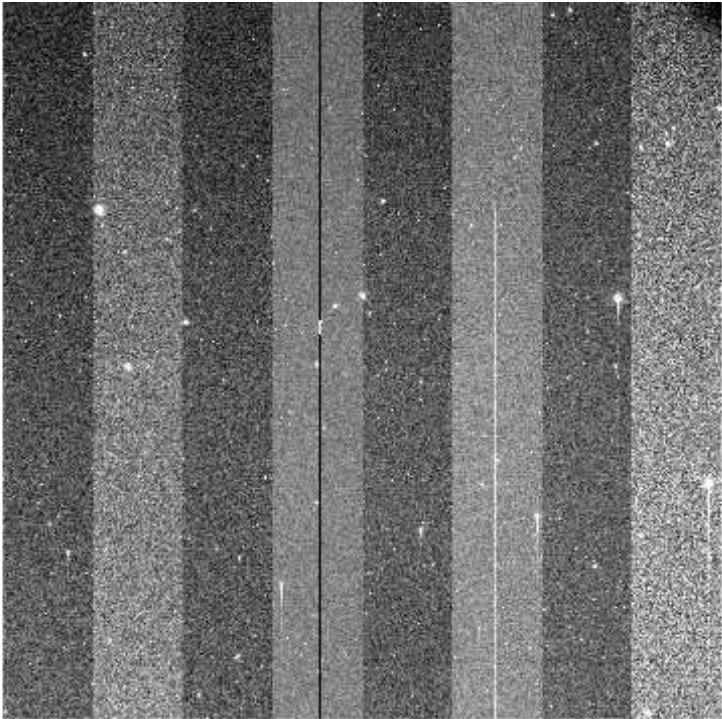
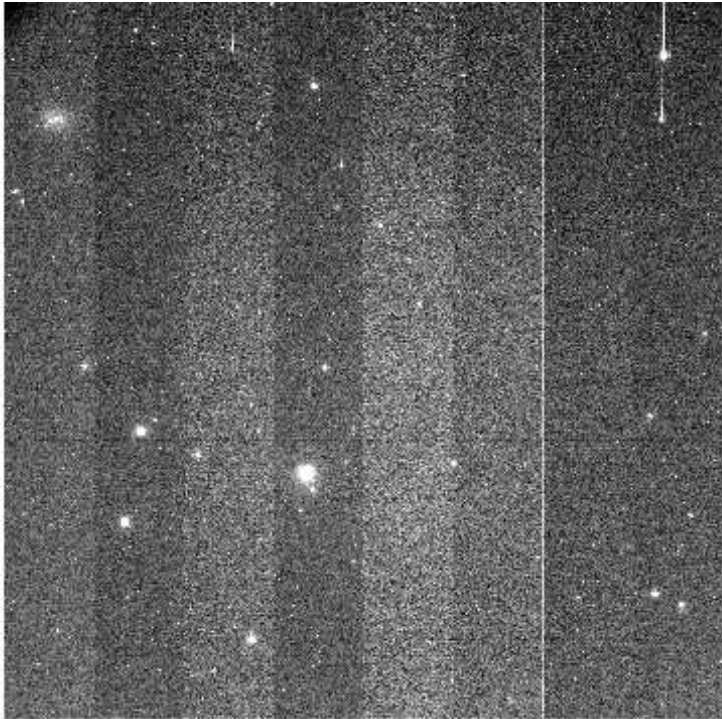
CCD Temperature : -108.71



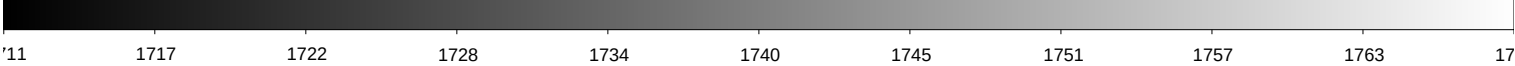
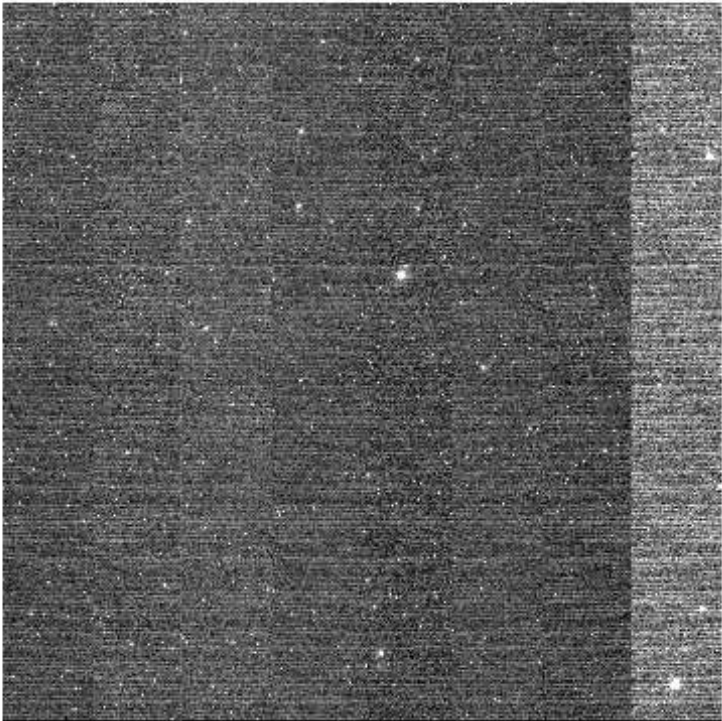
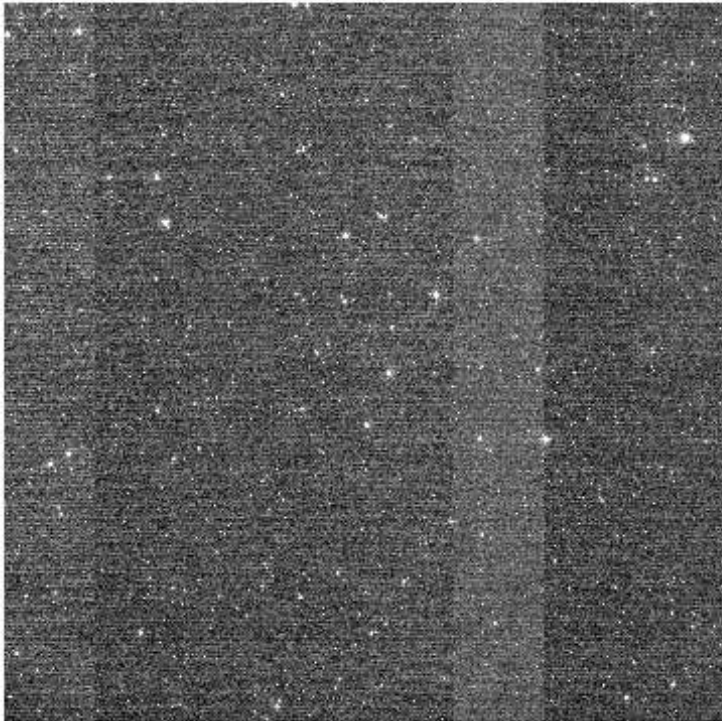
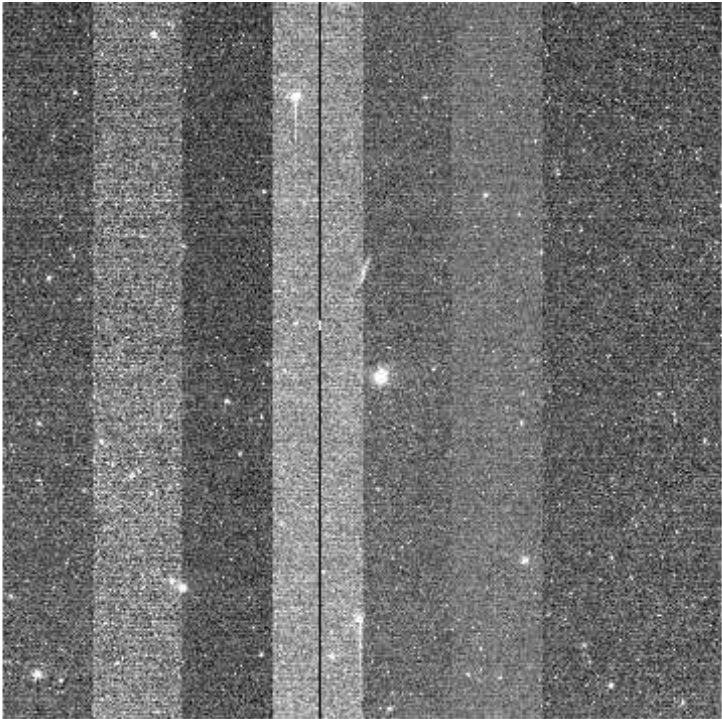
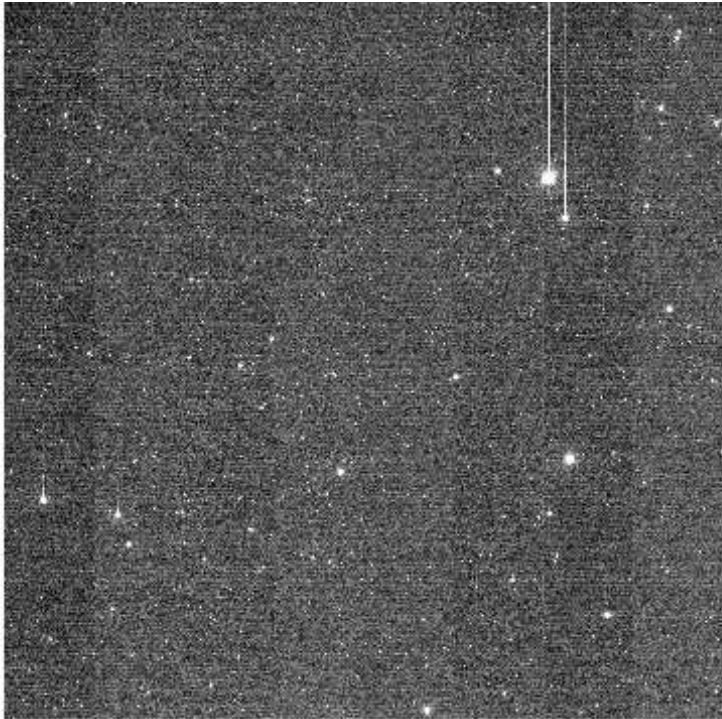
File Name : **xkmts.20251023.062756.fits** # 57 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1048**
RA : 02:36:35.280
DEC : -09:20:15.60
Exposure Time : 60
Airmass : 1.25
Sidereal Time : 04:43:56
Filter ID : R
Observation Date : 2025-10-23T01:12:13
CCD Temperature : -108.7



File Name : **xkmts.20251023.062757.fits** # 58 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1048**
RA : 02:36:35.280
DEC : -09:20:15.40
Exposure Time : 60
Airmass : 1.25
Sidereal Time : 04:46:05
Filter ID : I
Observation Date : 2025-10-23T01:14:21
CCD Temperature : -108.78



File Name : **xkmts.20251023.062758.fits** # 59 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **SEPx**
RA : 05:11:22.080
DEC : -60:25:09.70
Exposure Time : 60
Airmass : 1.14
Sidereal Time : 04:49:24
Filter ID : B
Observation Date : 2025-10-23T01:17:26
CCD Temperature : -108.85



File Name : **xkmts.20251023.062759.fits** # 60 / 109 #

Project ID : KAMP

Image Type : OBJECT

Object Name : **SEPx**

RA : 05:11:22.090

DEC : -60:25:09.70

Exposure Time : 60

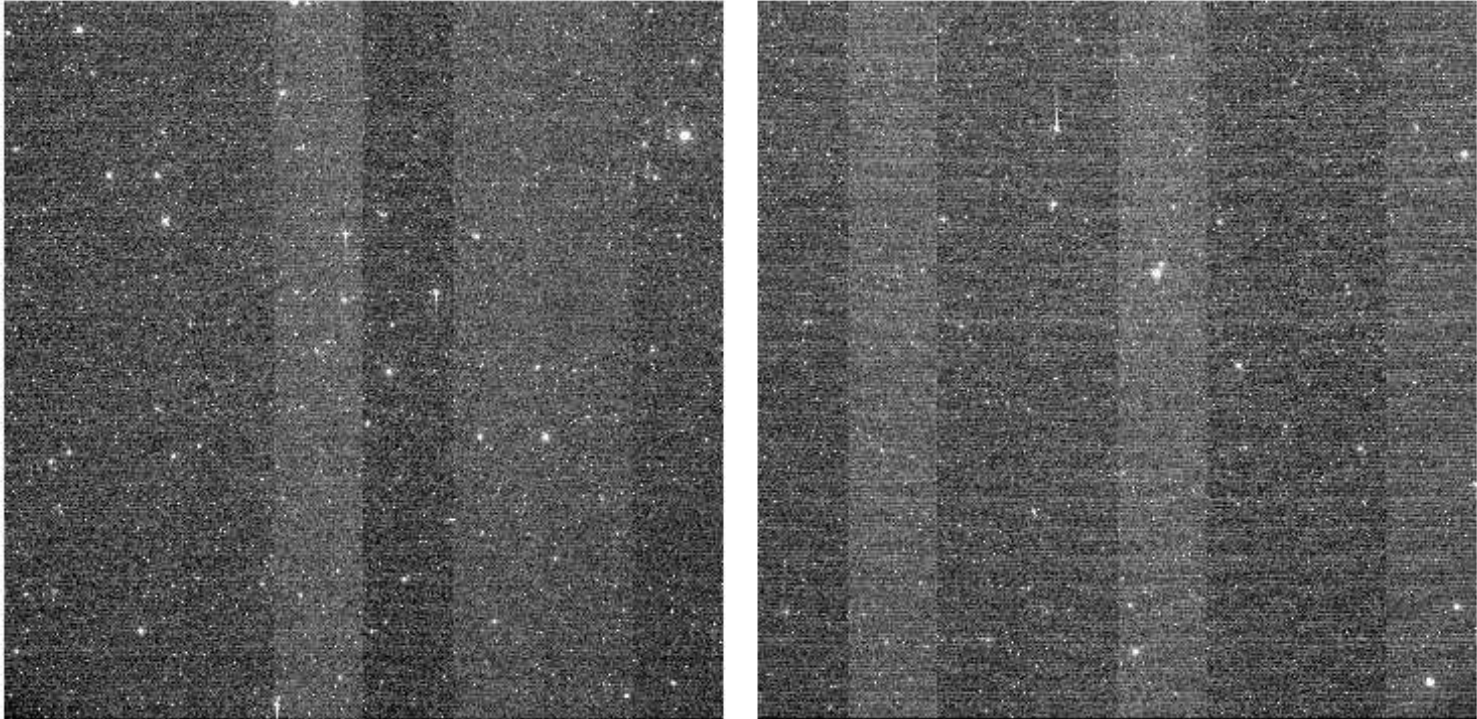
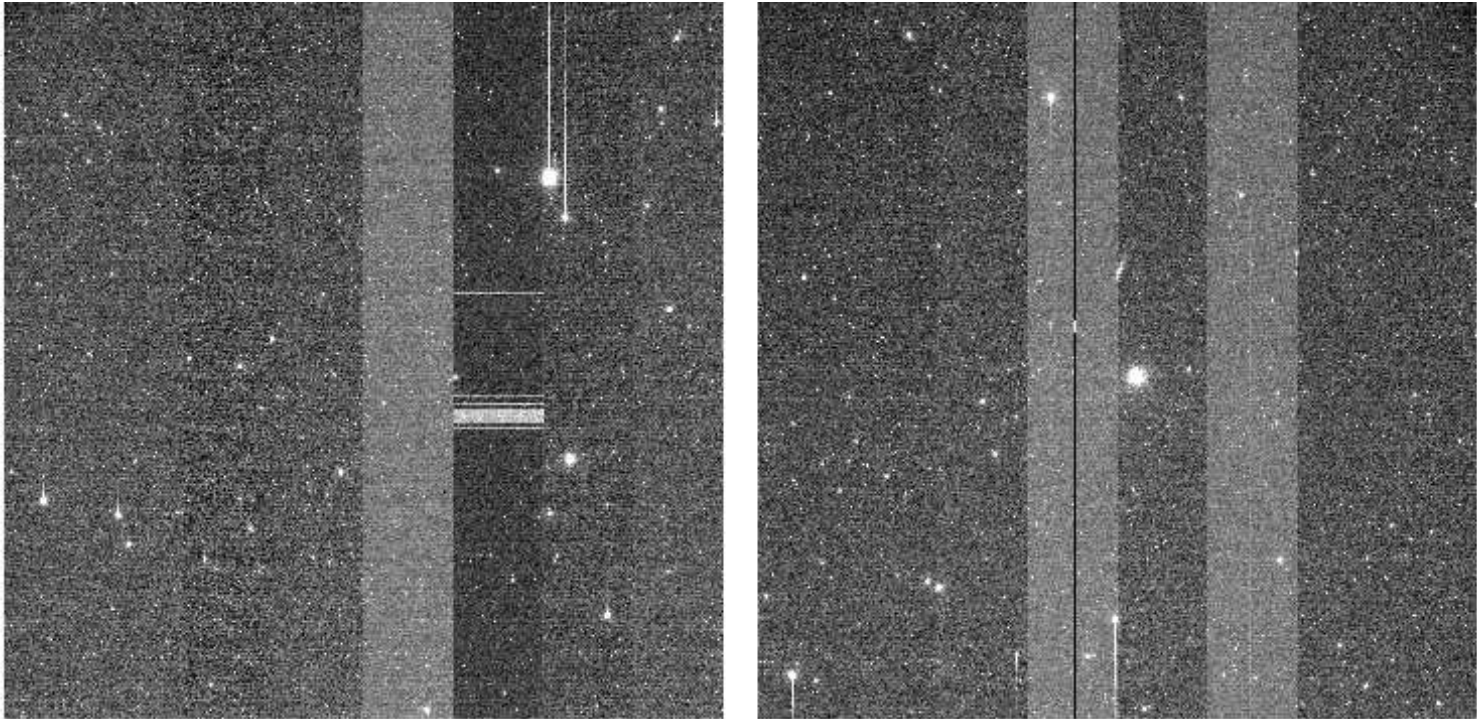
Airmass : 1.14

Sidereal Time : 04:51:20

Filter ID : V

Observation Date : 2025-10-23T01:19:35

CCD Temperature : -108.86



File Name : **xkmts.20251023.062760.fits** # 61 / 109 #

Project ID : KAMP

Image Type : OBJECT

Object Name : **SEPx**

RA : 05:11:22.090

DEC : -60:25:09.80

Exposure Time : 60

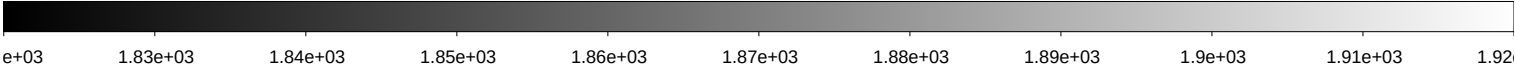
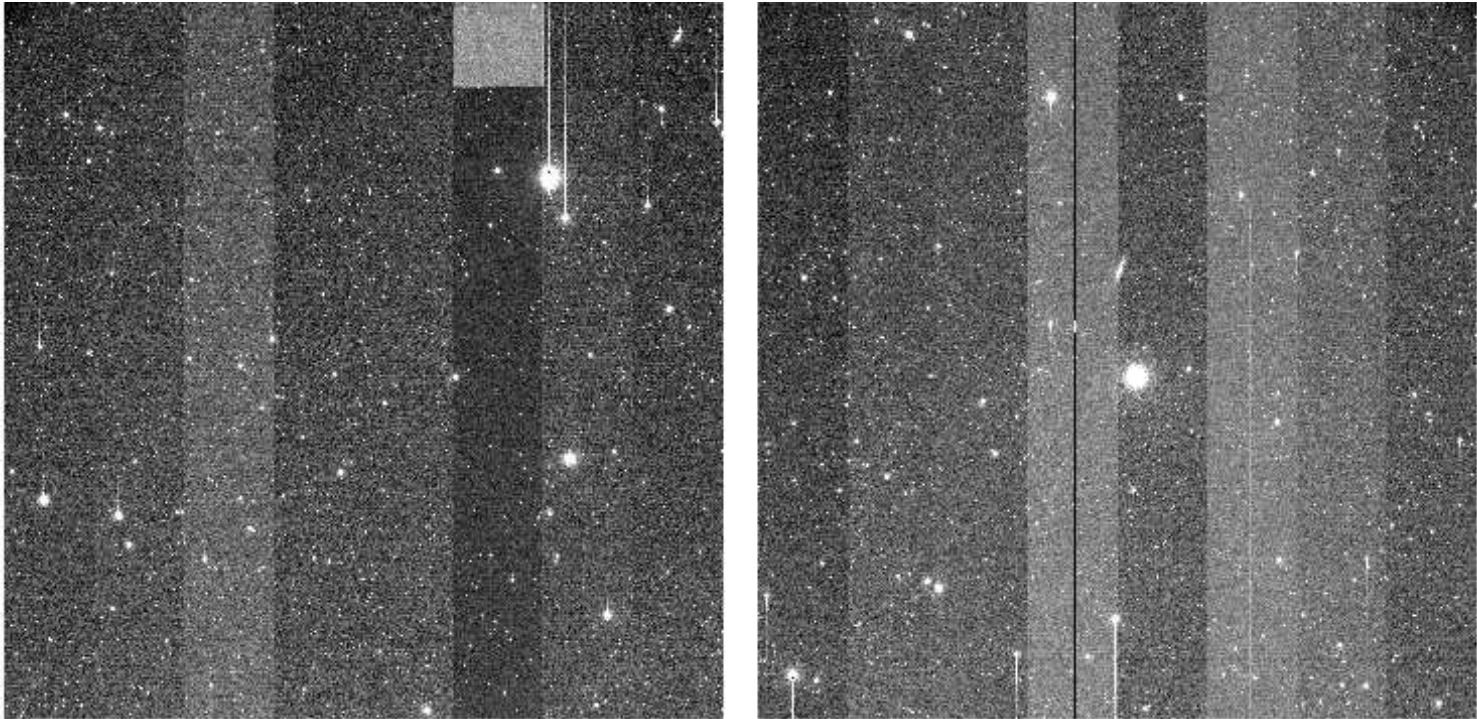
Airmass : 1.14

Sidereal Time : 04:53:31

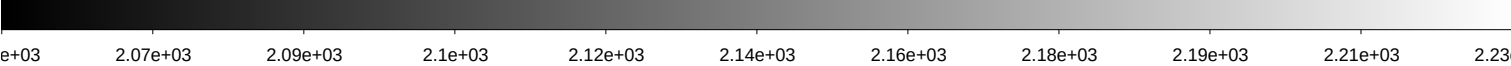
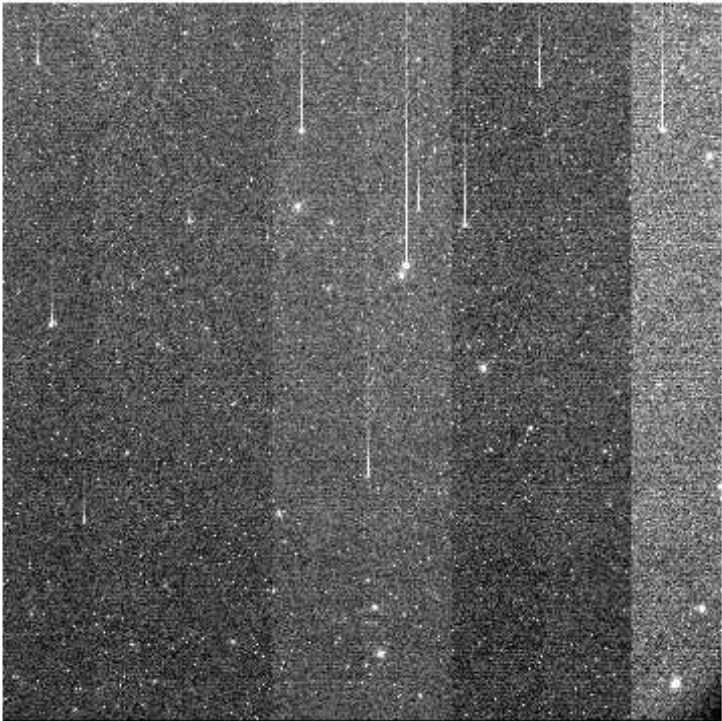
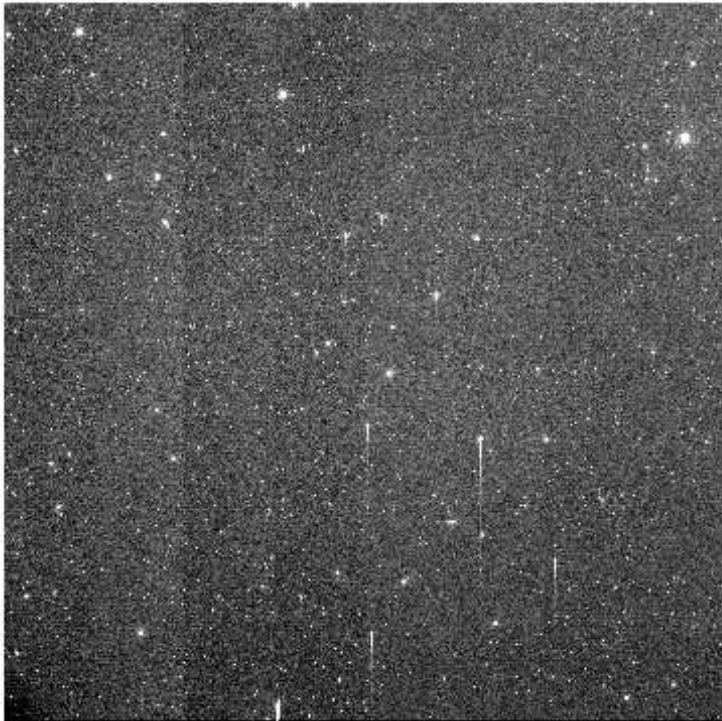
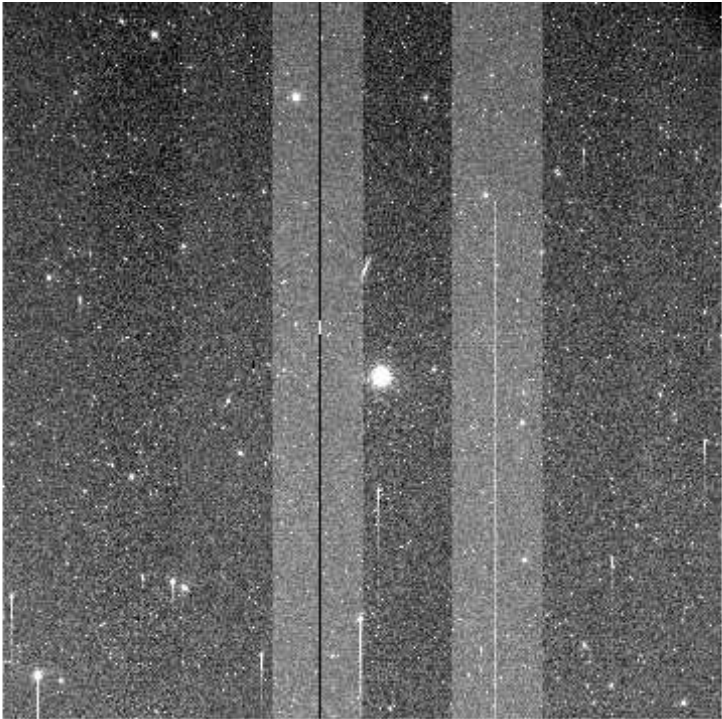
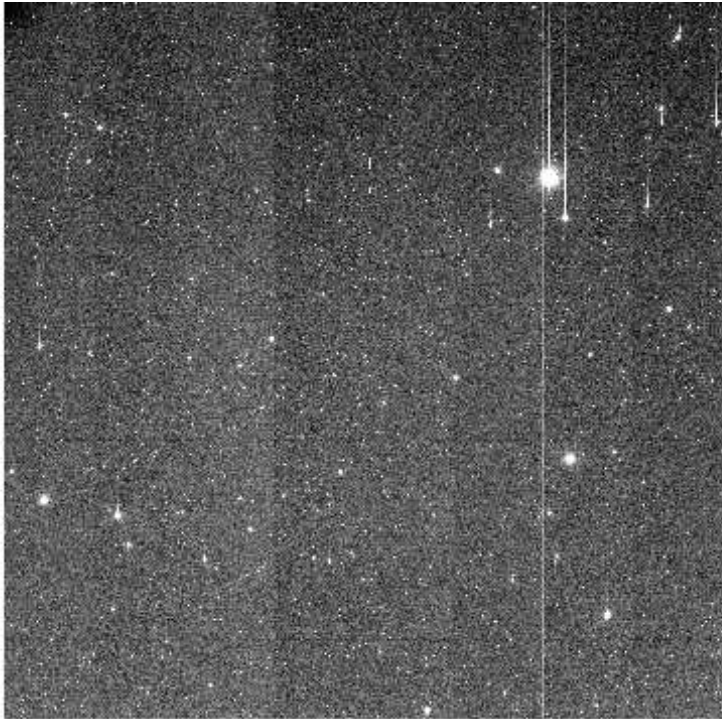
Filter ID : R

Observation Date : 2025-10-23T01:21:45

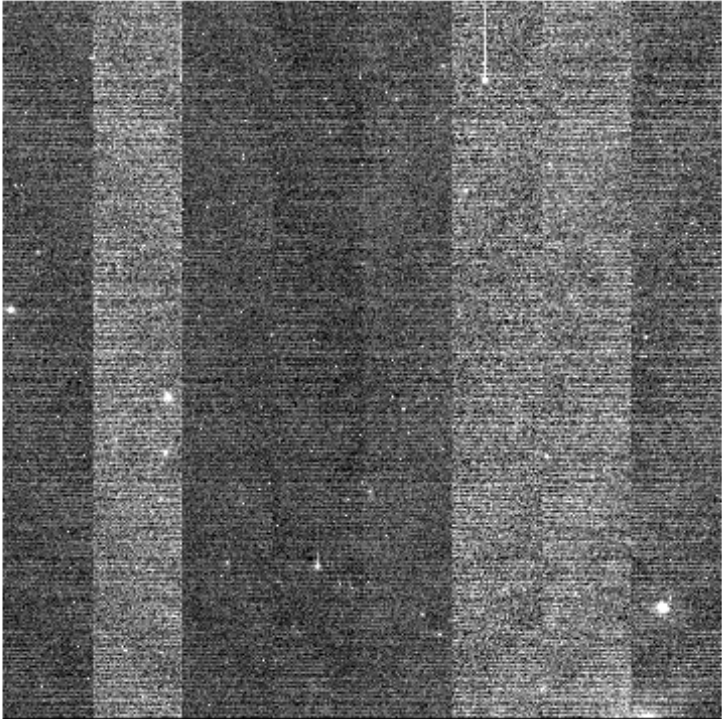
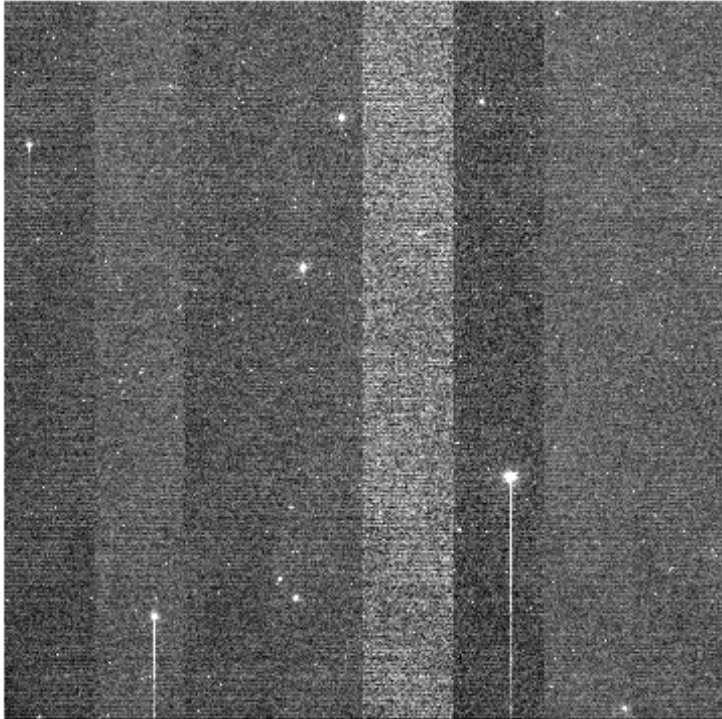
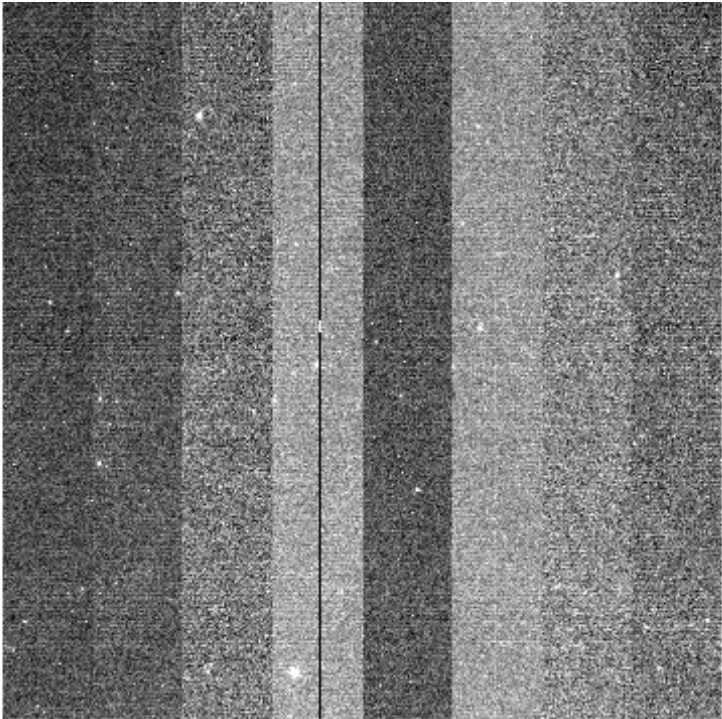
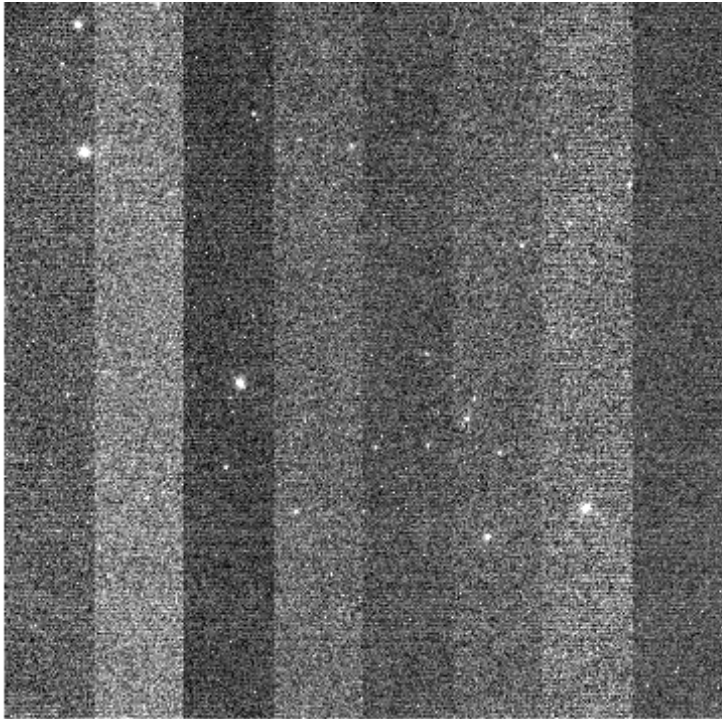
CCD Temperature : -108.85



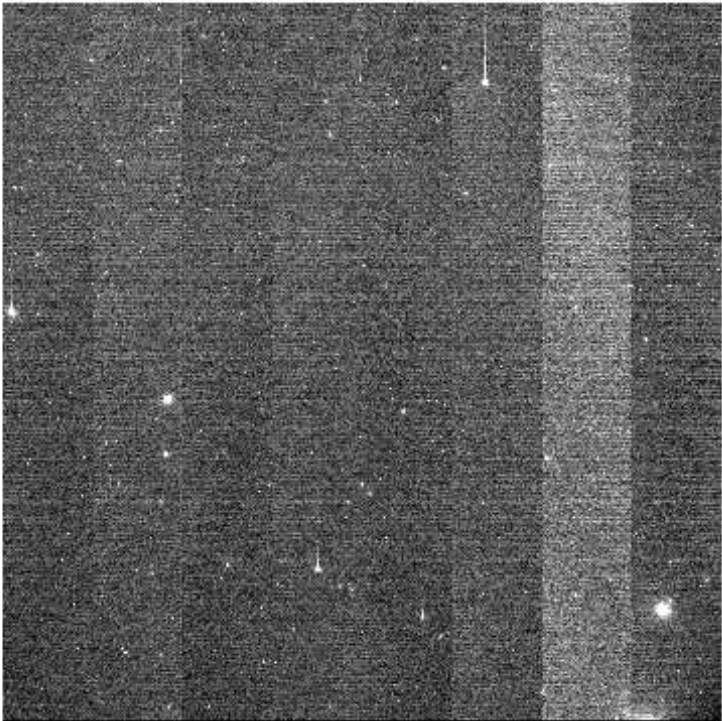
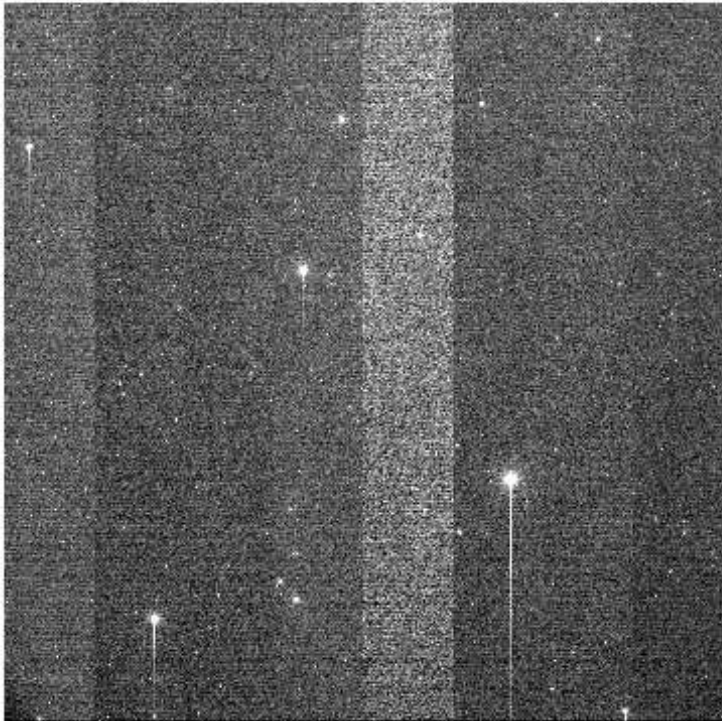
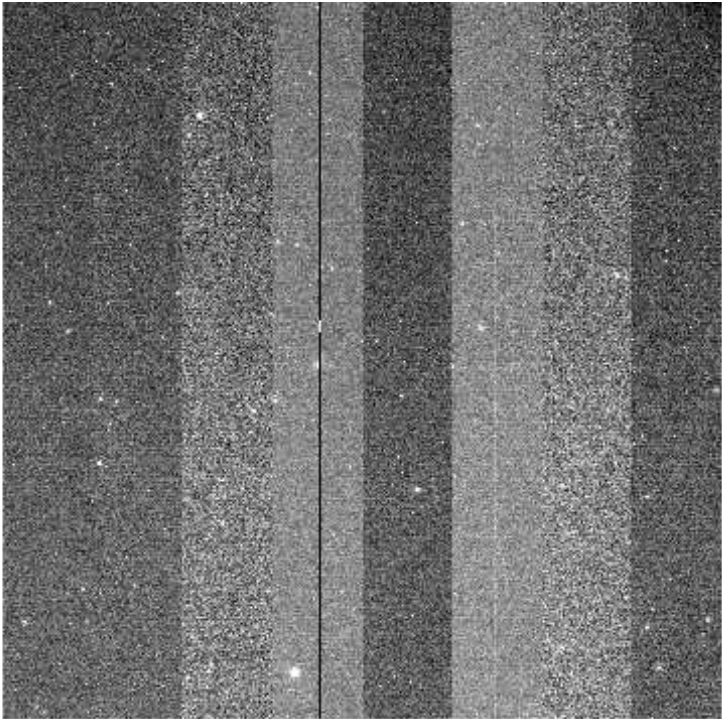
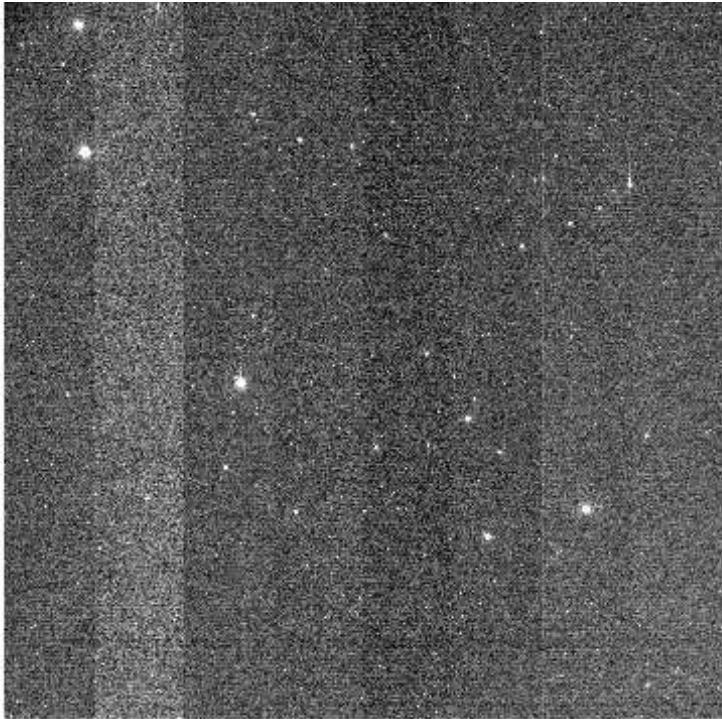
File Name : **xkmts.20251023.062761.fits** # 62 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **SEPx**
RA : 05:11:22.090
DEC : -60:25:09.80
Exposure Time : 60
Airmass : 1.14
Sidereal Time : 04:55:40
Filter ID : I
Observation Date : 2025-10-23T01:23:54
CCD Temperature : -108.84



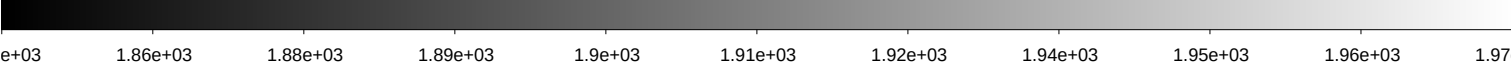
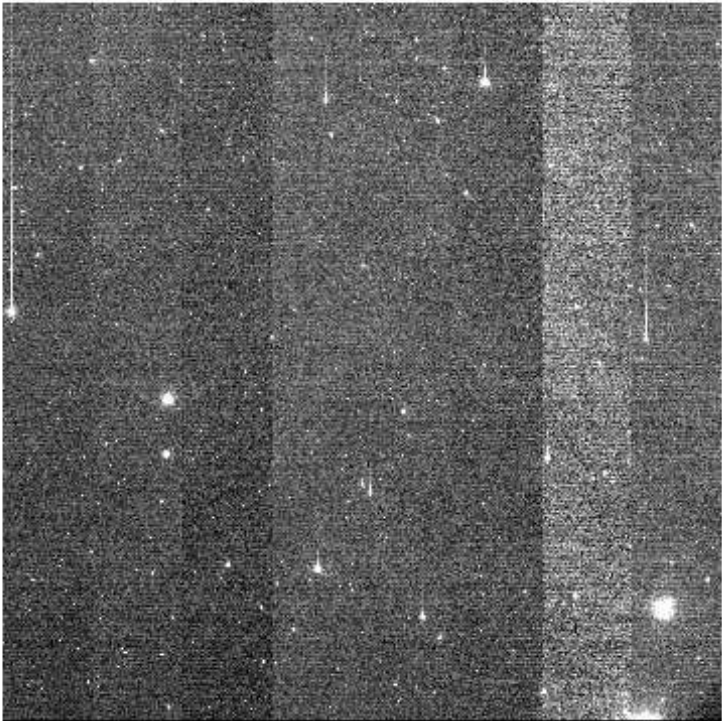
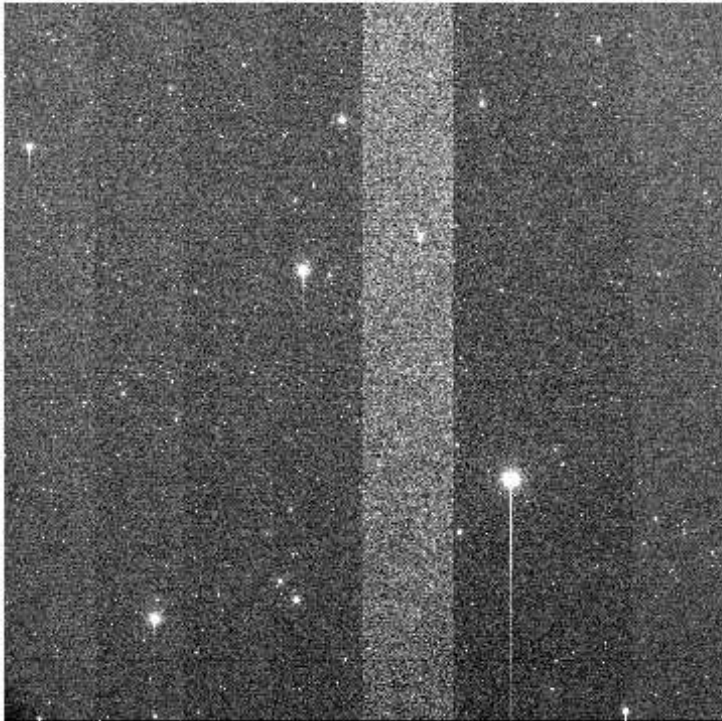
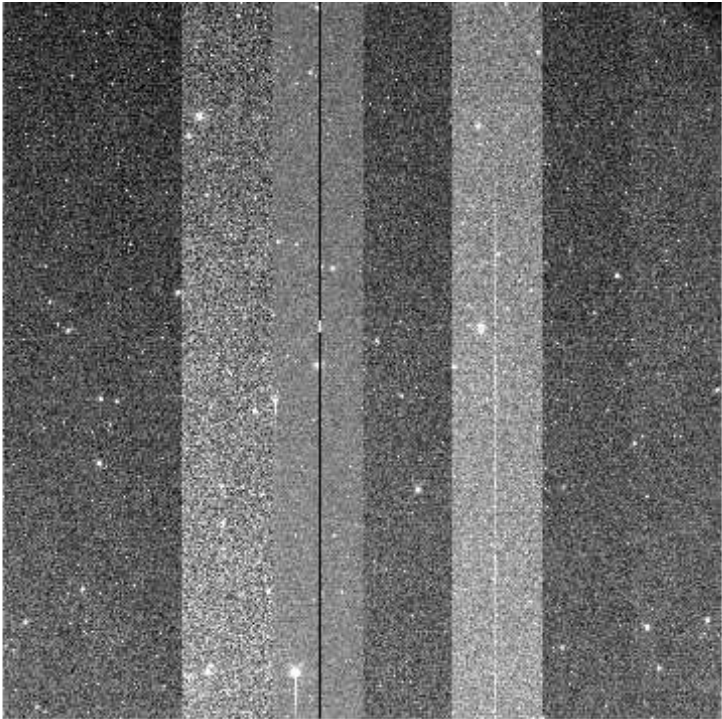
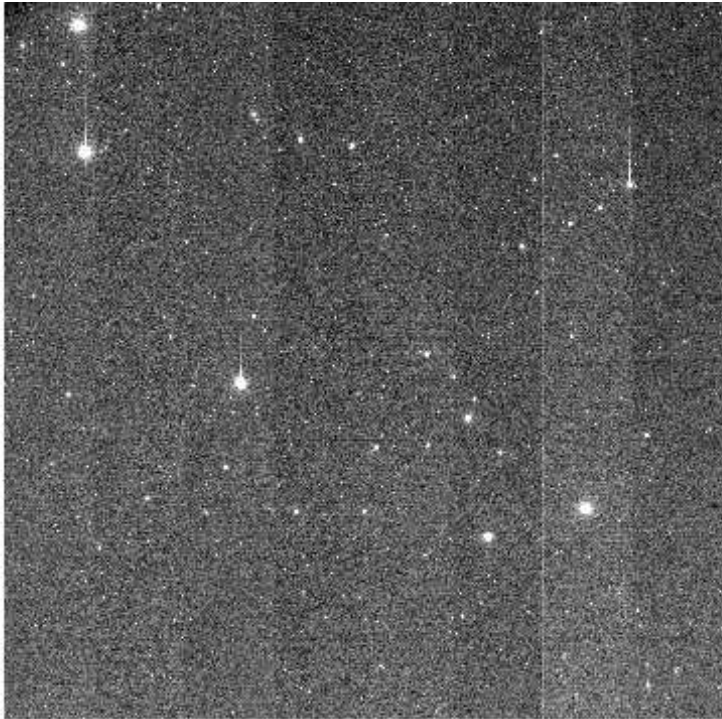
File Name : **xkmts.20251023.062762.fits** # 63 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk590**
RA : 02:16:29.590
DEC : -01:19:00.30
Exposure Time : 60
Airmass : 1.52
Sidereal Time : 05:00:06
Filter ID : B
Observation Date : 2025-10-23T01:28:07
CCD Temperature : -108.81



File Name : **xkmts.20251023.062763.fits** # 64 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk590**
RA : 02:16:29.590
DEC : -01:19:00.30
Exposure Time : 60
Airmass : 1.53
Sidereal Time : 05:02:03
Filter ID : V
Observation Date : 2025-10-23T01:30:16
CCD Temperature : -108.77



File Name : **xkmts.20251023.062764.fits** # 65 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk590**
RA : 02:16:29.600
DEC : -01:19:00.10
Exposure Time : 60
Airmass : 1.54
Sidereal Time : 05:04:12
Filter ID : R
Observation Date : 2025-10-23T01:32:26
CCD Temperature : -108.79



File Name : **xkmts.20251023.062765.fits** # 66 / 109 #

Project ID : KAMP

Image Type : OBJECT

Object Name : **Mrk590**

RA : 02:16:29.600

DEC : -01:19:00.00

Exposure Time : 60

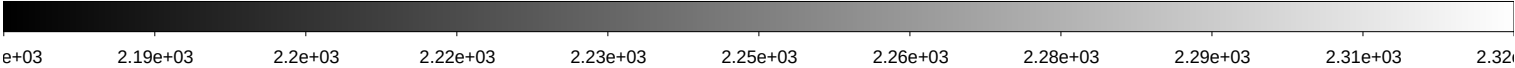
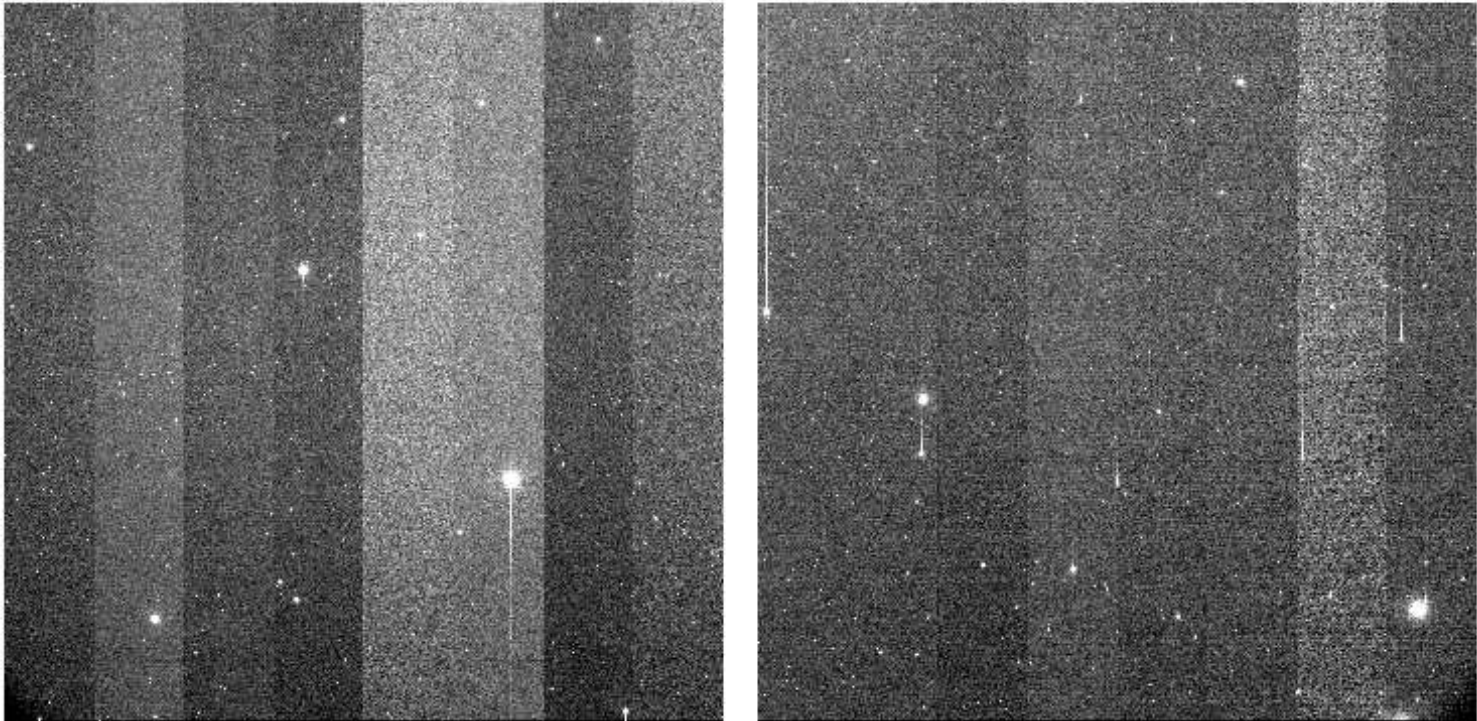
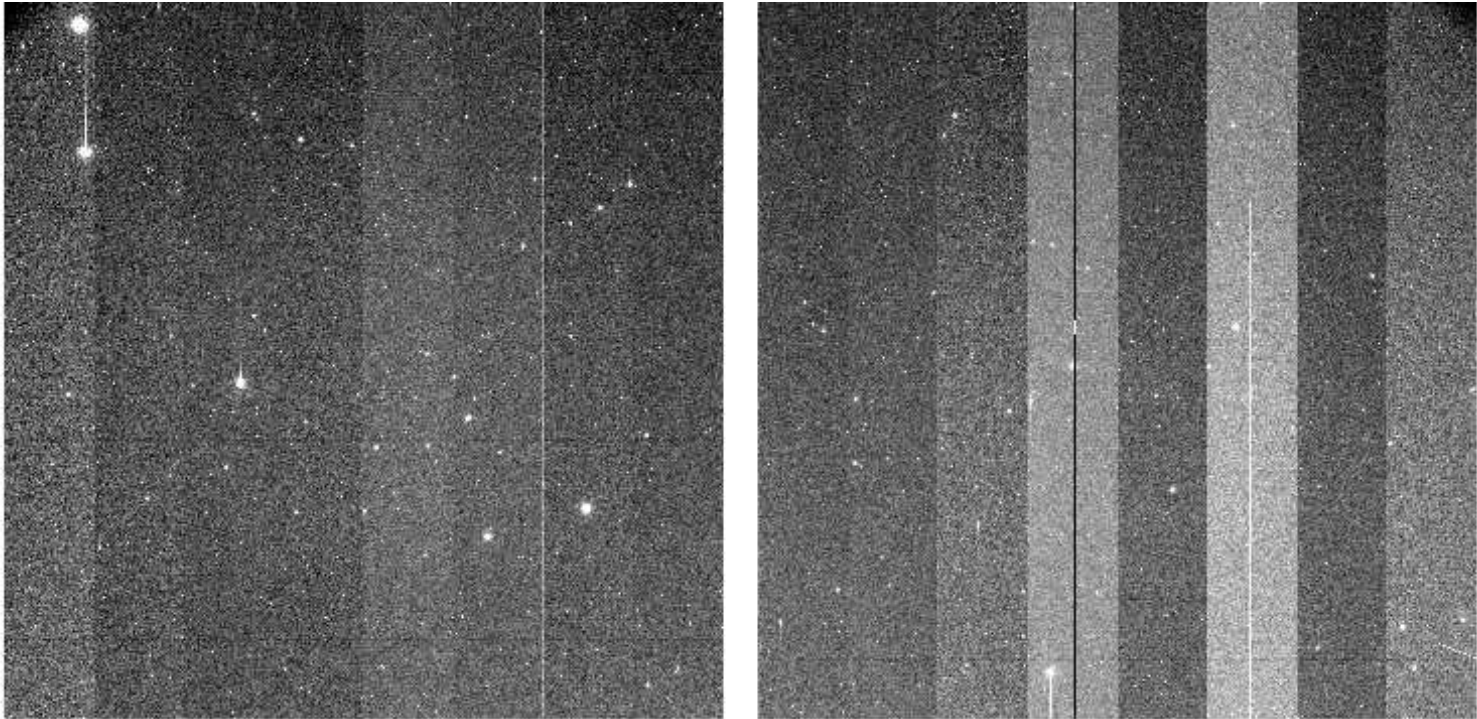
Airmass : 1.55

Sidereal Time : 05:06:23

Filter ID : I

Observation Date : 2025-10-23T01:34:23

CCD Temperature : -108.82



File Name : **xkmts.20251023.062766.fits** # 67 / 109 #

Project ID : KAMP

Image Type : OBJECT

Object Name : **Mrk1044**

RA : 02:32:03.120

DEC : -09:32:53.40

Exposure Time : 60

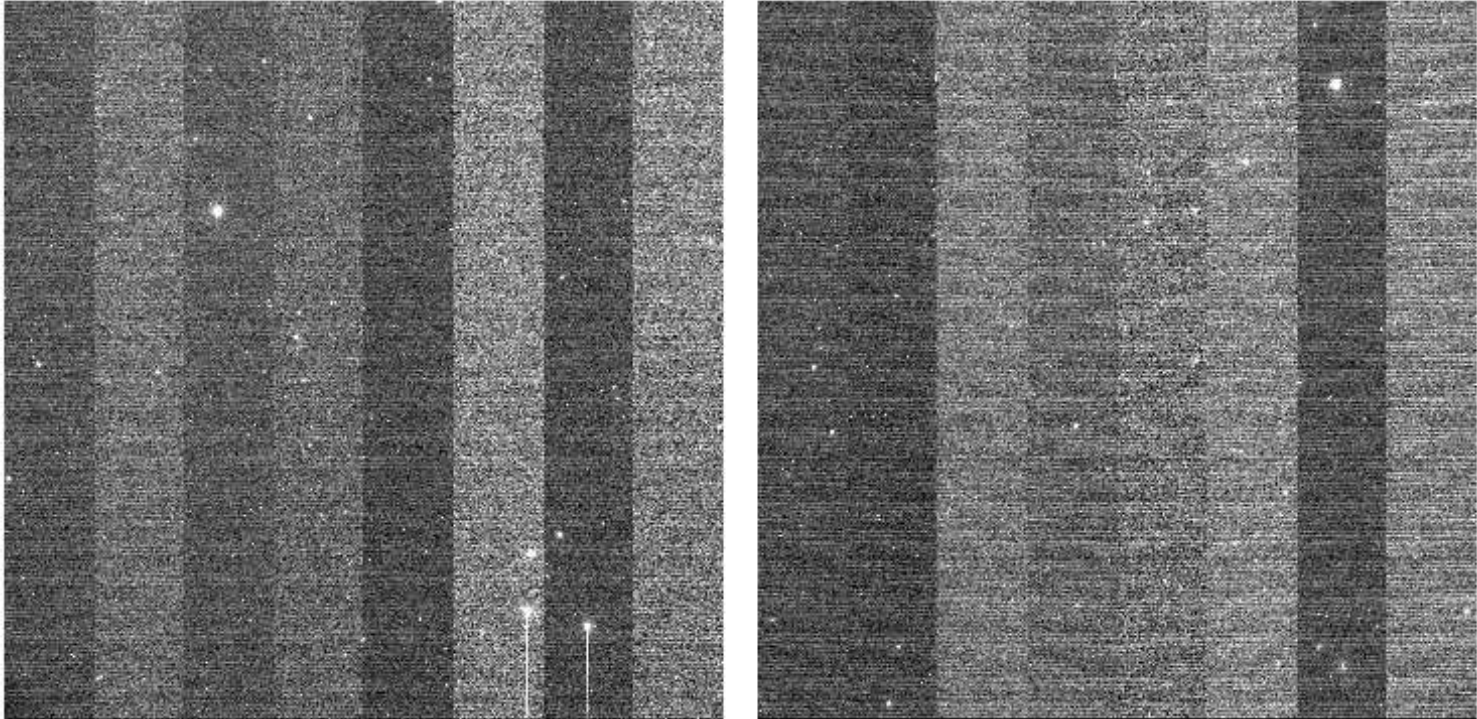
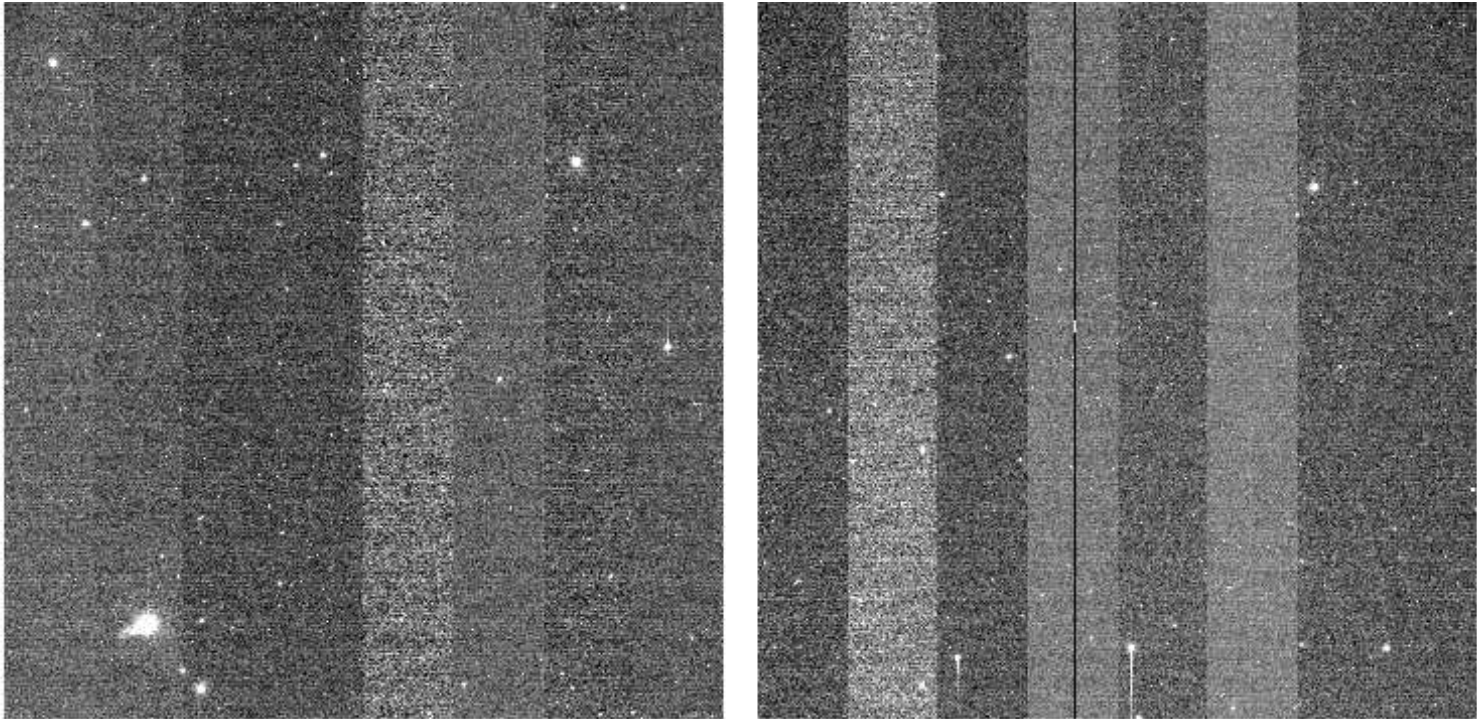
Airmass : 1.35

Sidereal Time : 05:08:20

Filter ID : B

Observation Date : 2025-10-23T01:36:33

CCD Temperature : -108.79



File Name : **xkmts.20251023.062767.fits** # 68 / 109 #

Project ID : KAMP

Image Type : OBJECT

Object Name : **Mrk1044**

RA : 02:32:03.110

DEC : -09:32:53.40

Exposure Time : 60

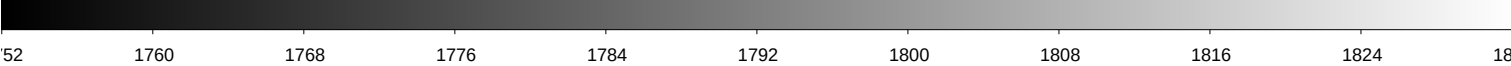
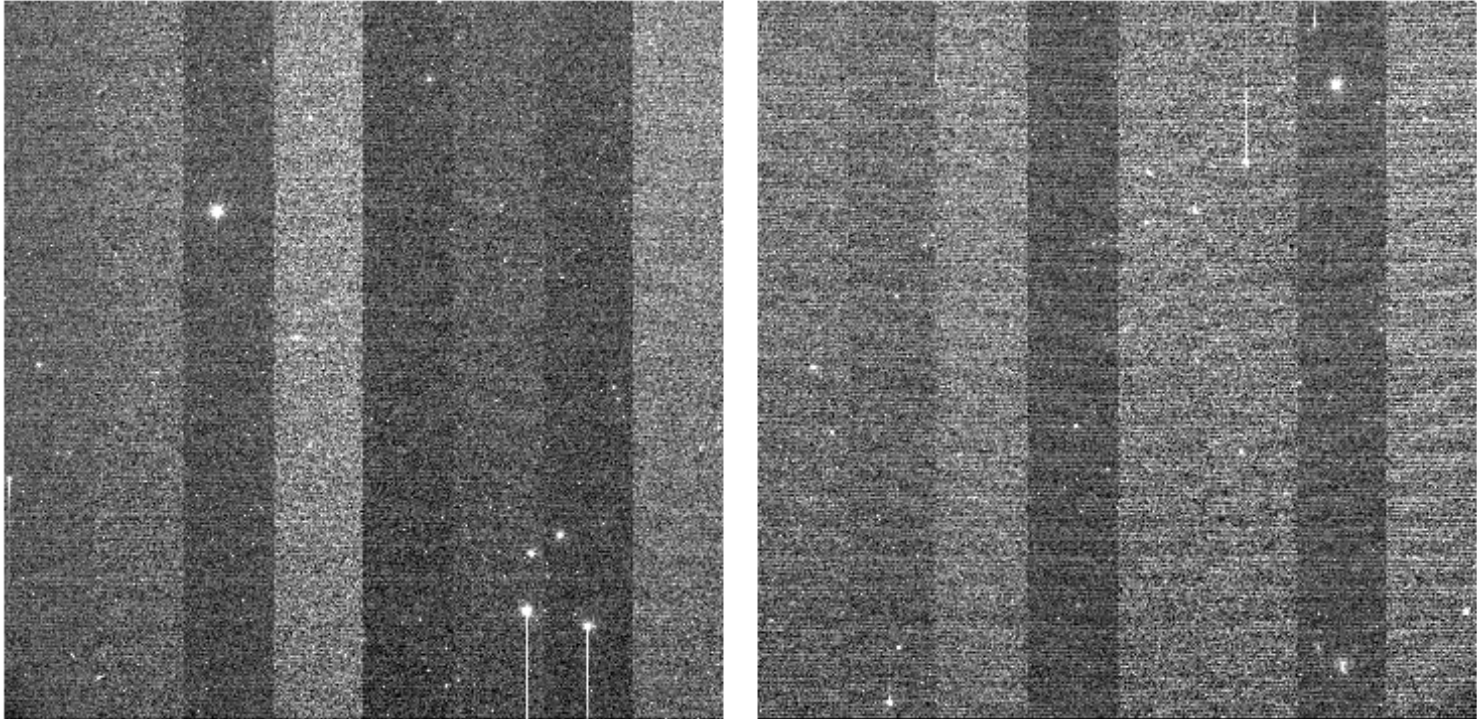
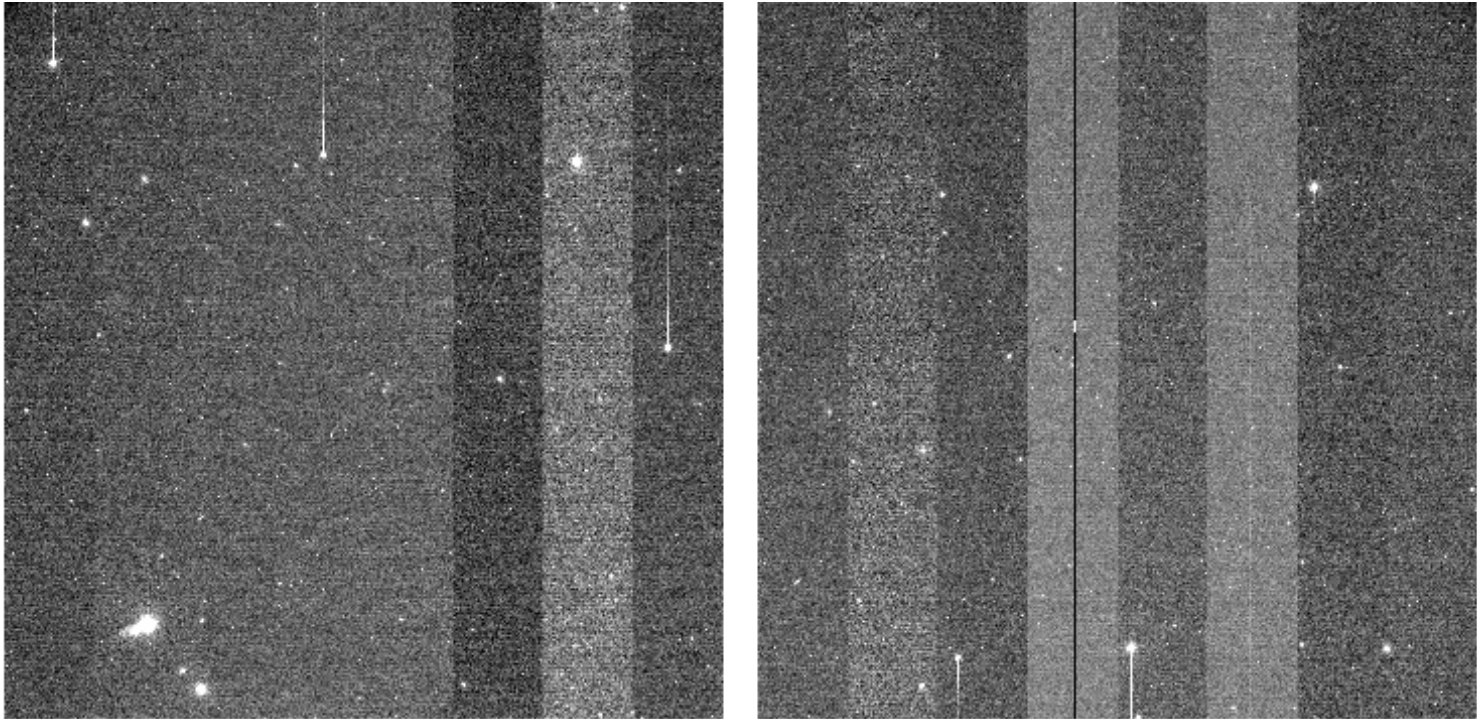
Airmass : 1.36

Sidereal Time : 05:10:29

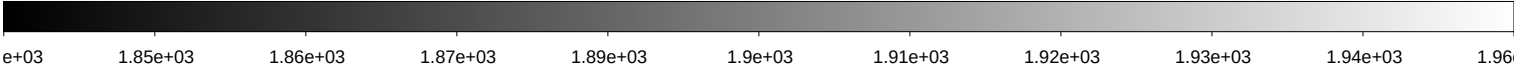
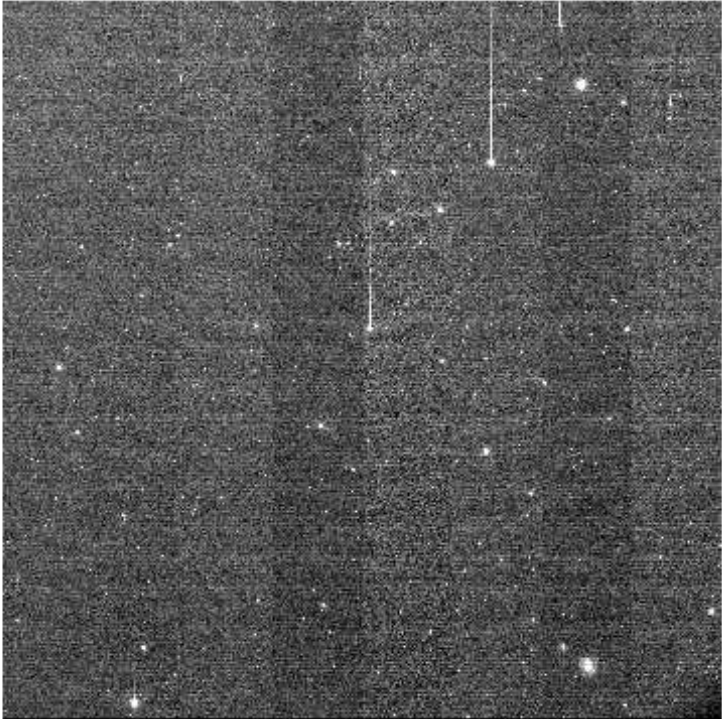
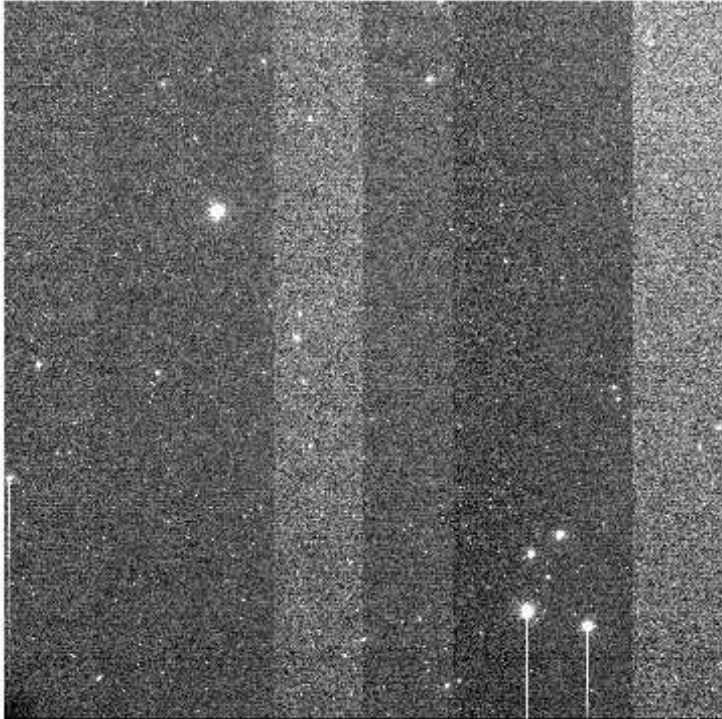
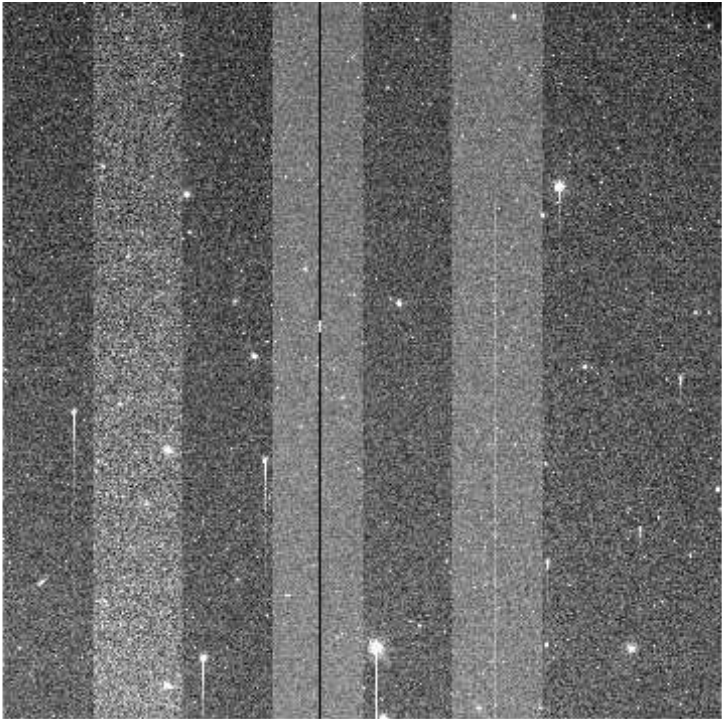
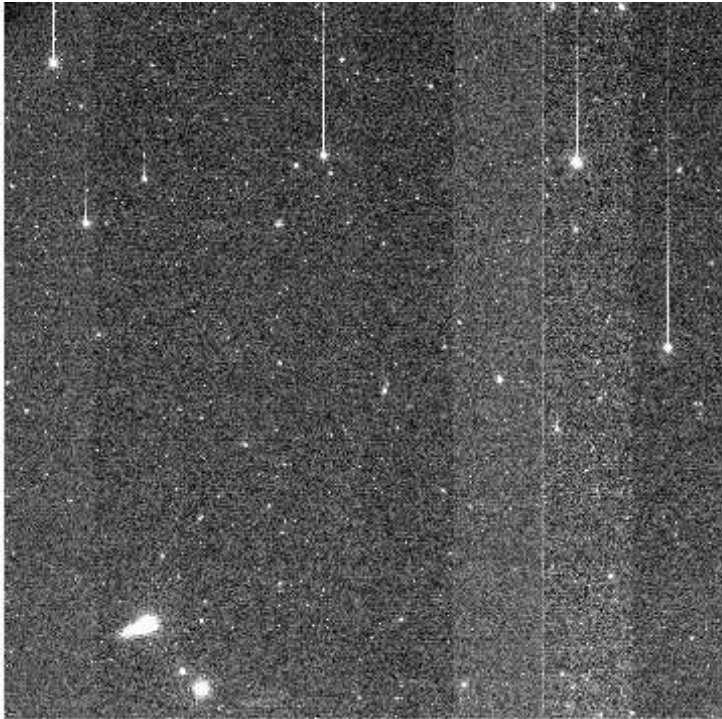
Filter ID : V

Observation Date : 2025-10-23T01:38:41

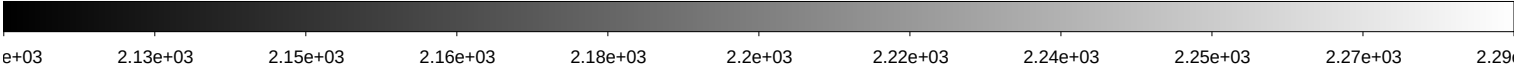
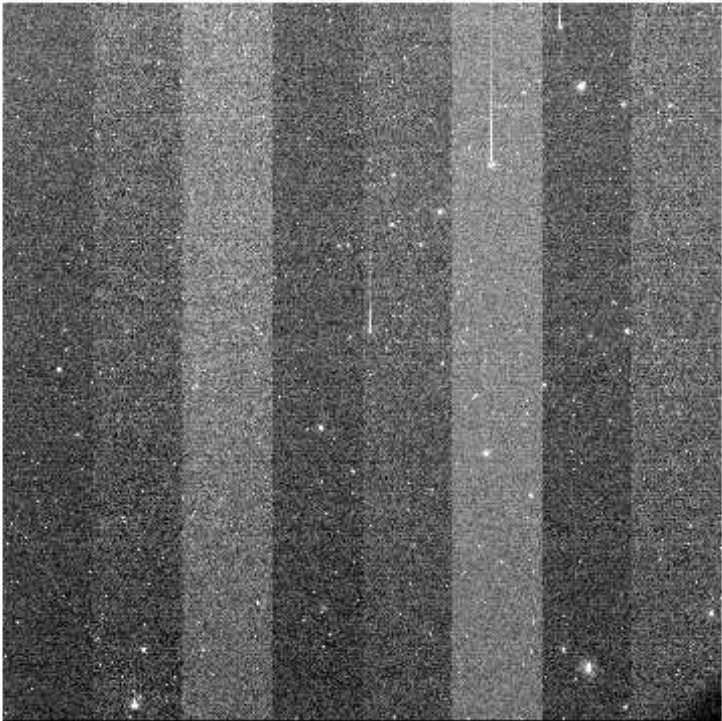
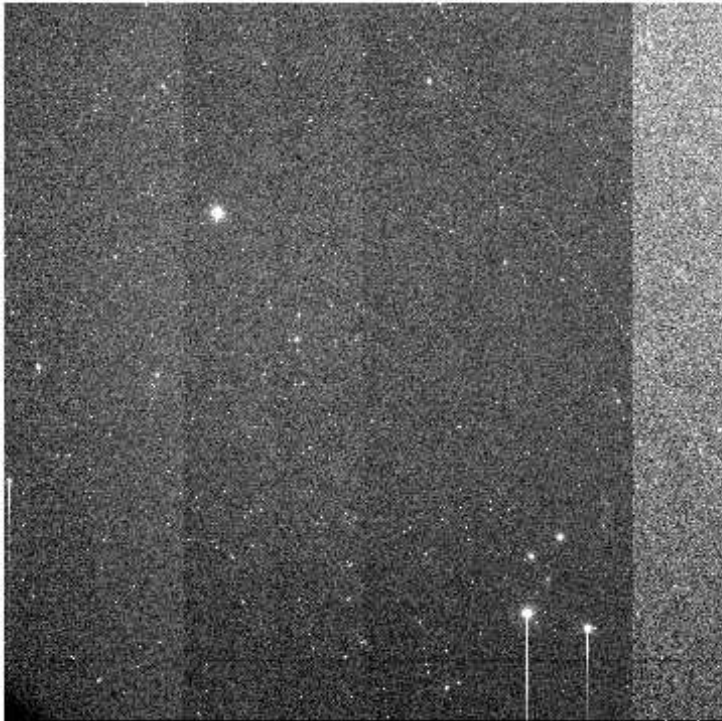
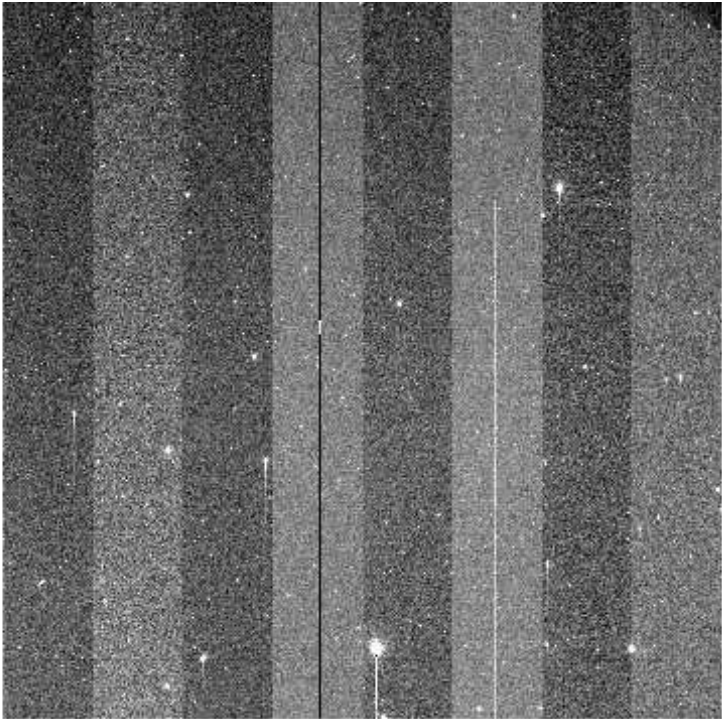
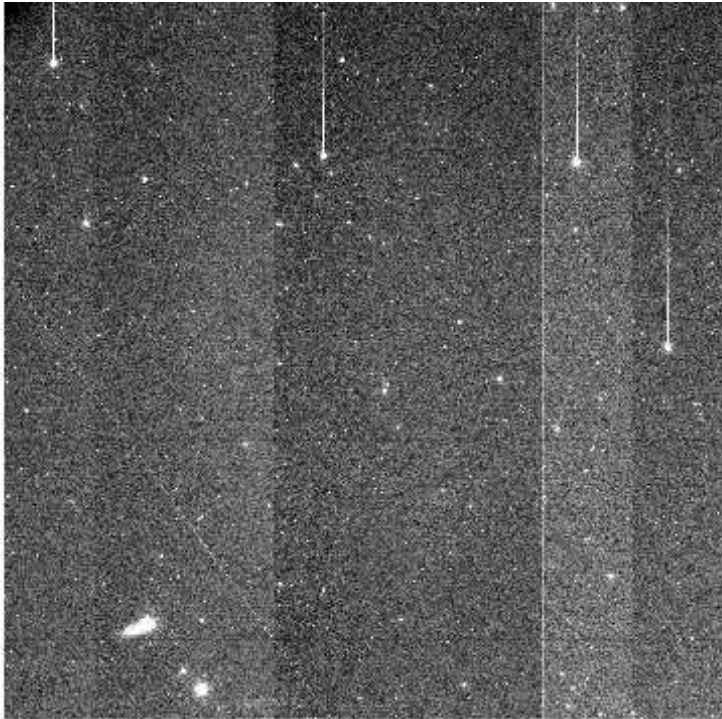
CCD Temperature : -108.78



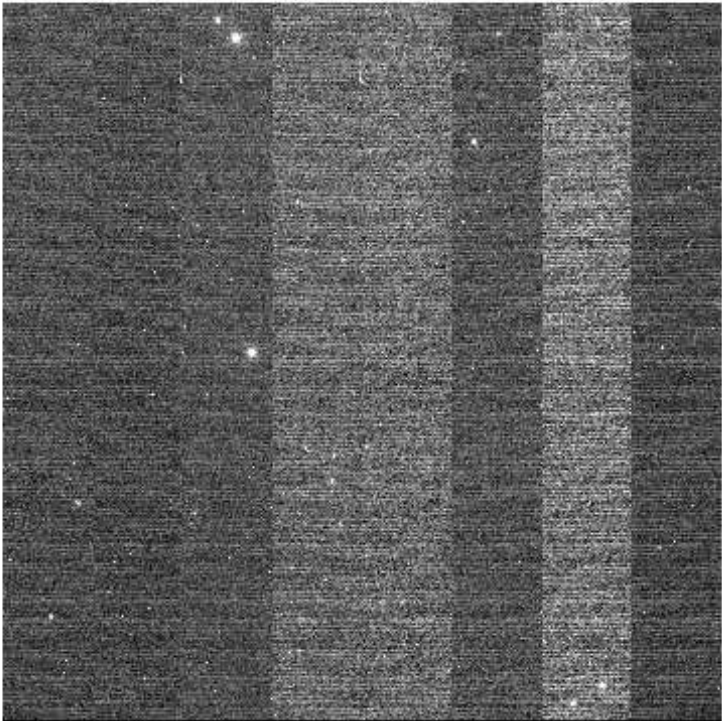
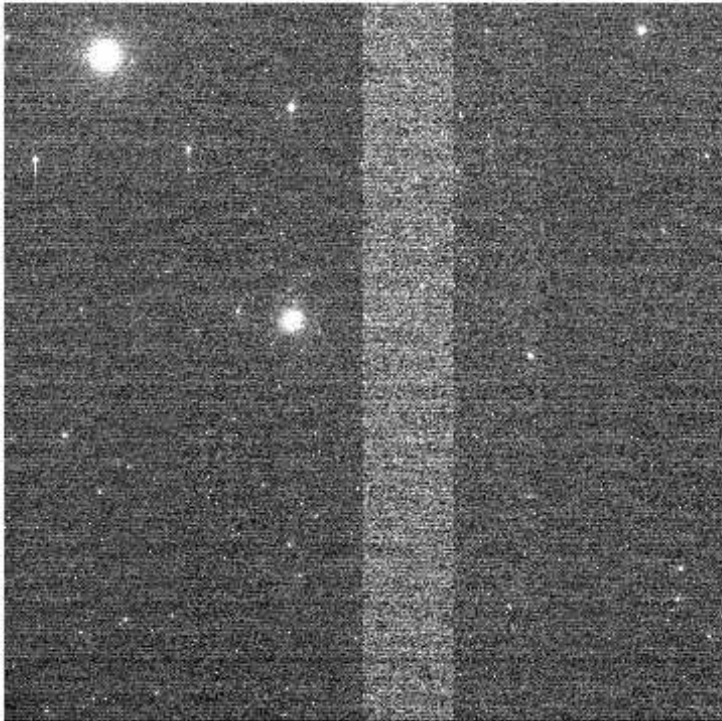
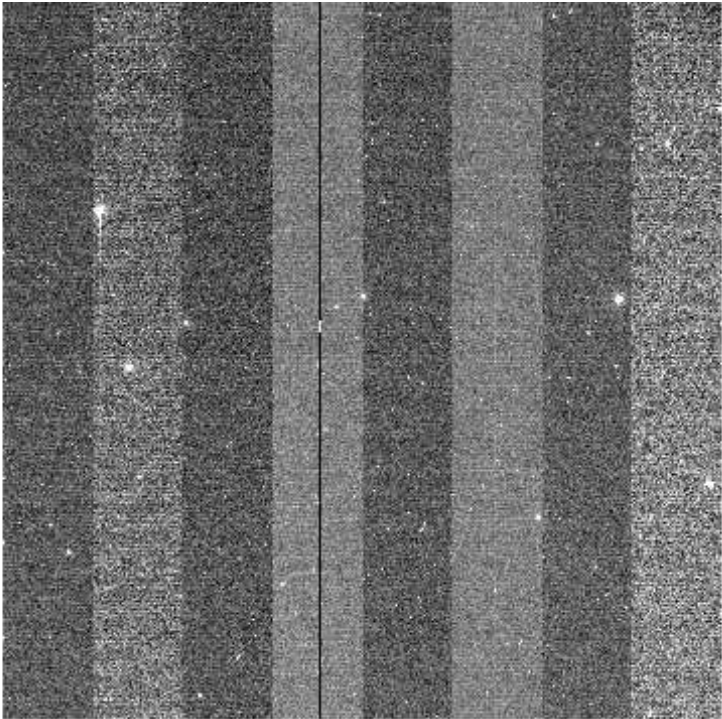
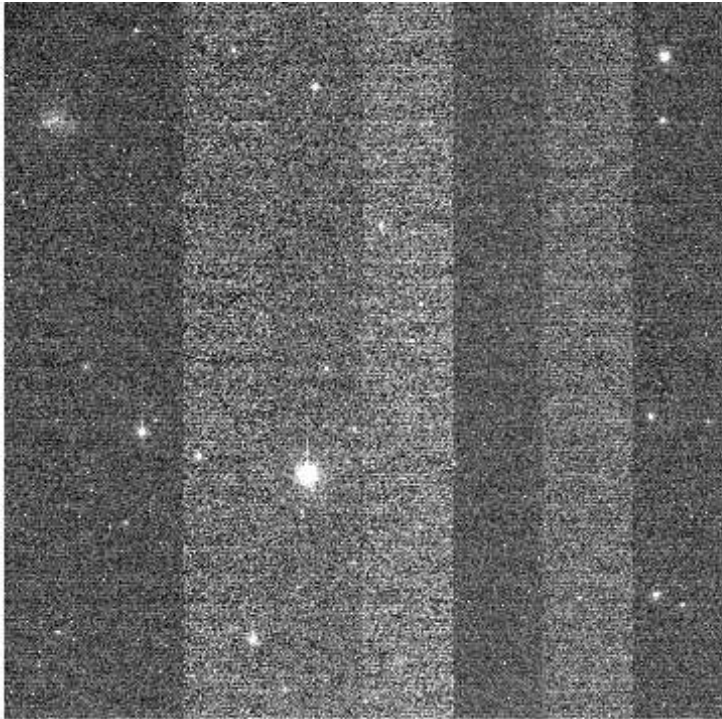
File Name : **xkmts.20251023.062768.fits** # 69 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1044**
RA : 02:32:03.110
DEC : -09:32:53.40
Exposure Time : 60
Airmass : 1.36
Sidereal Time : 05:12:38
Filter ID : R
Observation Date : 2025-10-23T01:40:50
CCD Temperature : -108.78



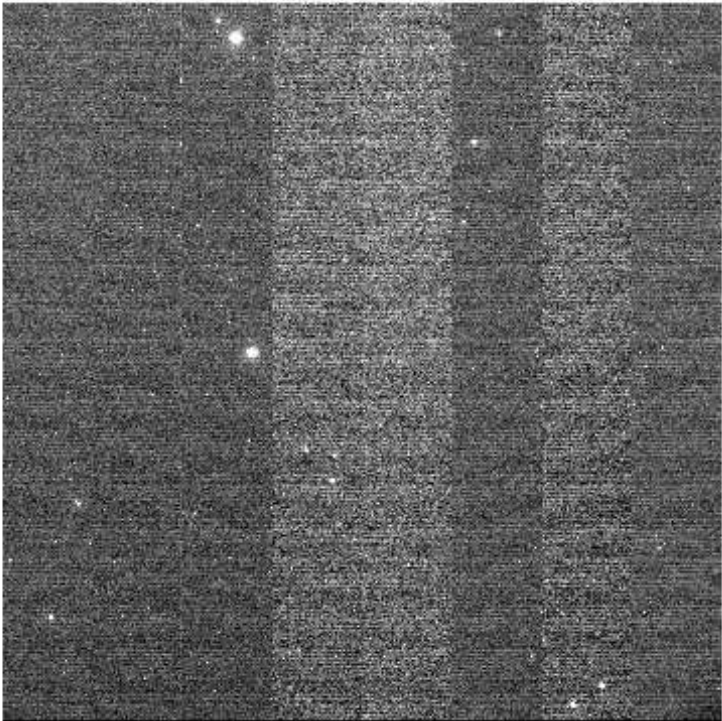
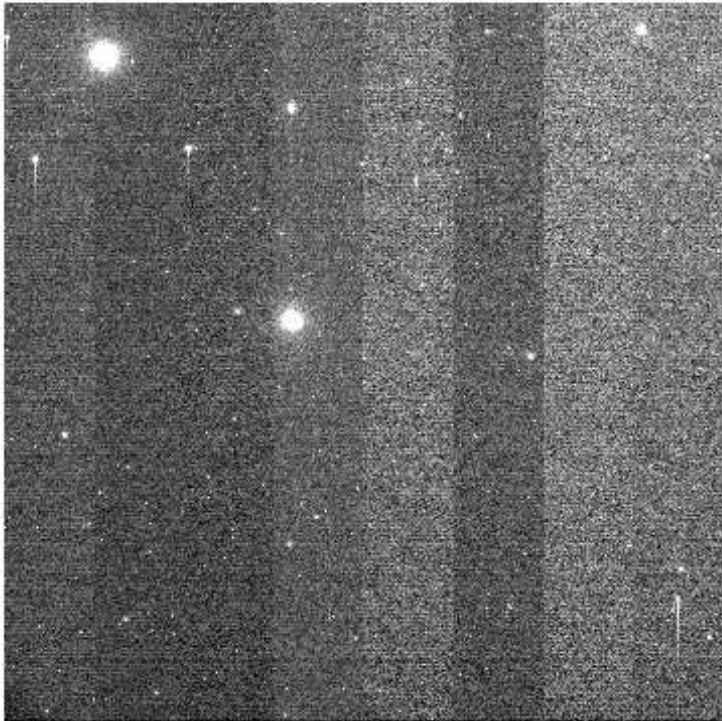
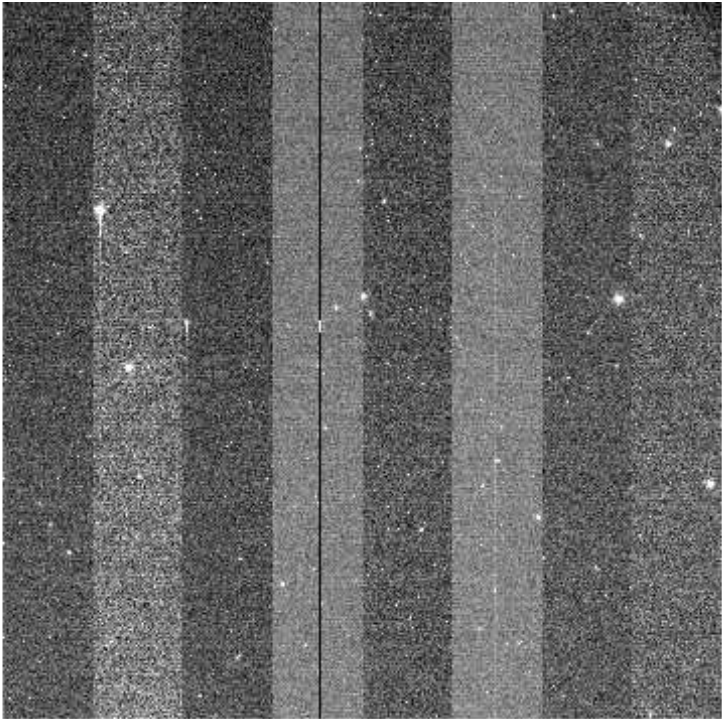
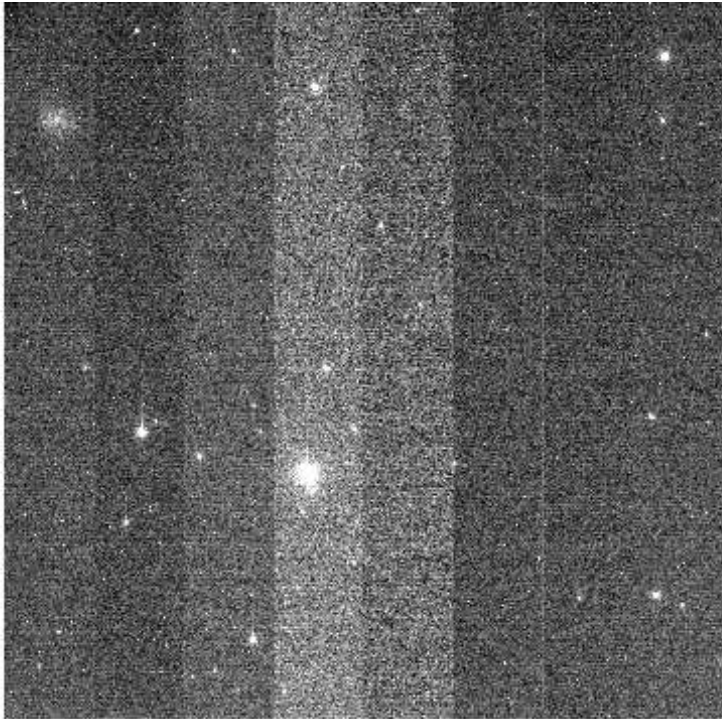
File Name : **xkmts.20251023.062769.fits** # 70 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1044**
RA : 02:32:03.110
DEC : -09:32:53.40
Exposure Time : 60
Airmass : 1.37
Sidereal Time : 05:14:47
Filter ID : I
Observation Date : 2025-10-23T01:42:59
CCD Temperature : -108.78



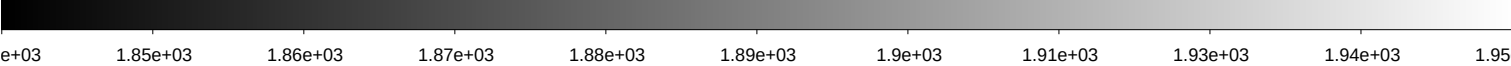
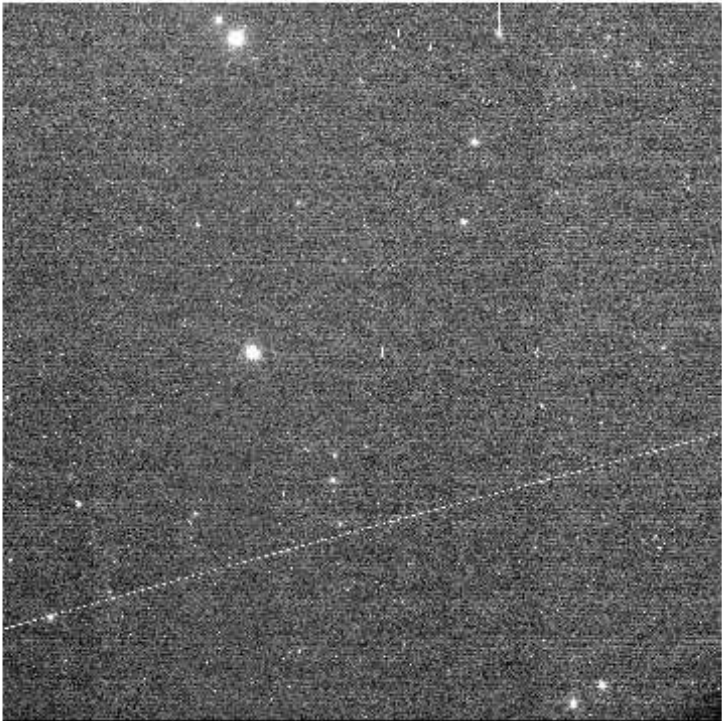
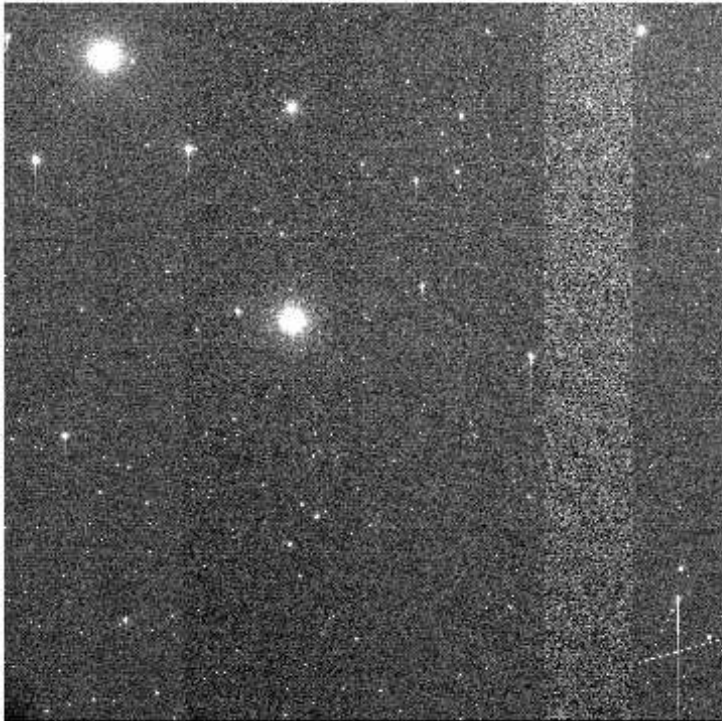
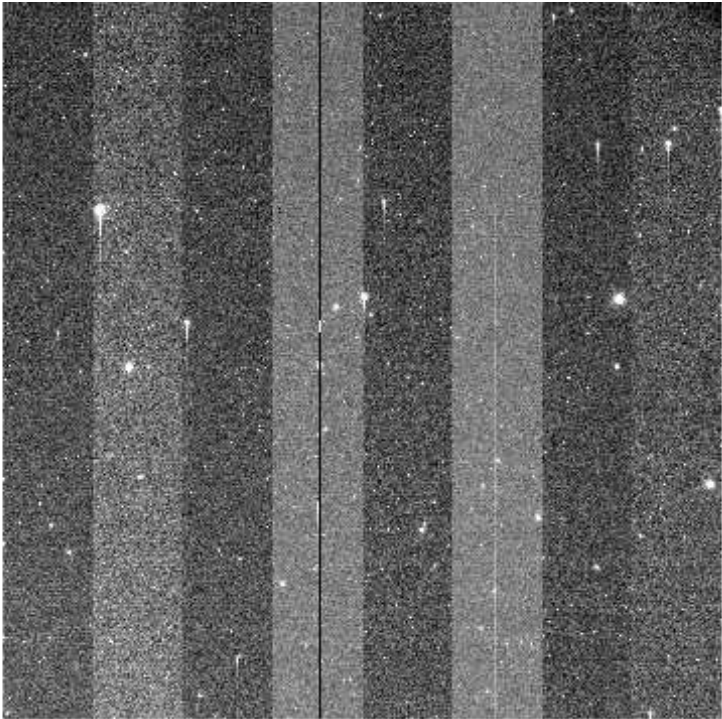
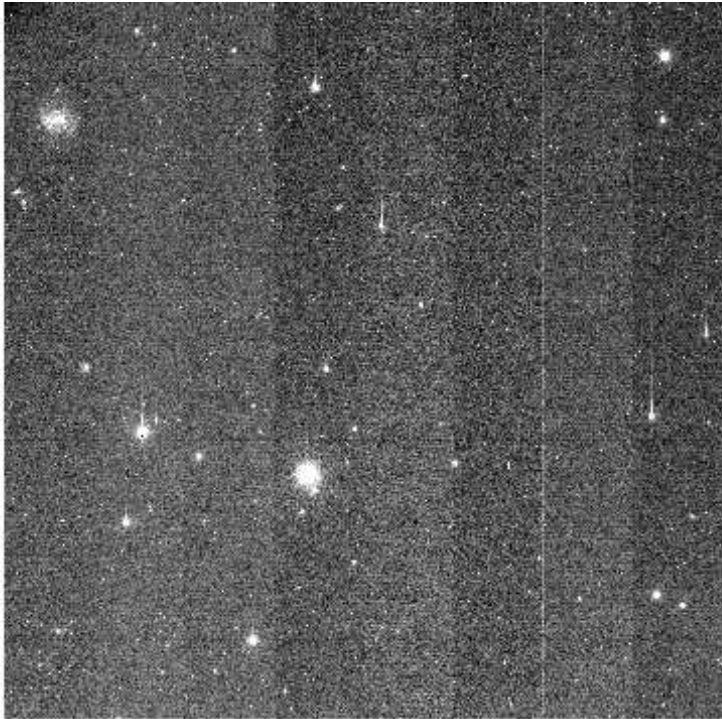
File Name : **xkmts.20251023.062770.fits** # 71 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1048**
RA : 02:36:35.290
DEC : -09:20:15.40
Exposure Time : 60
Airmass : 1.37
Sidereal Time : 05:16:57
Filter ID : B
Observation Date : 2025-10-23T01:45:08
CCD Temperature : -108.77



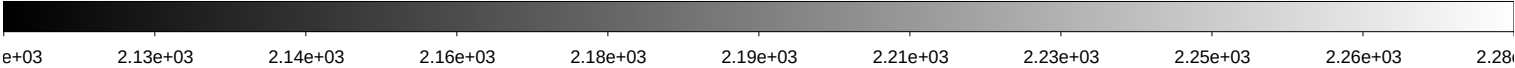
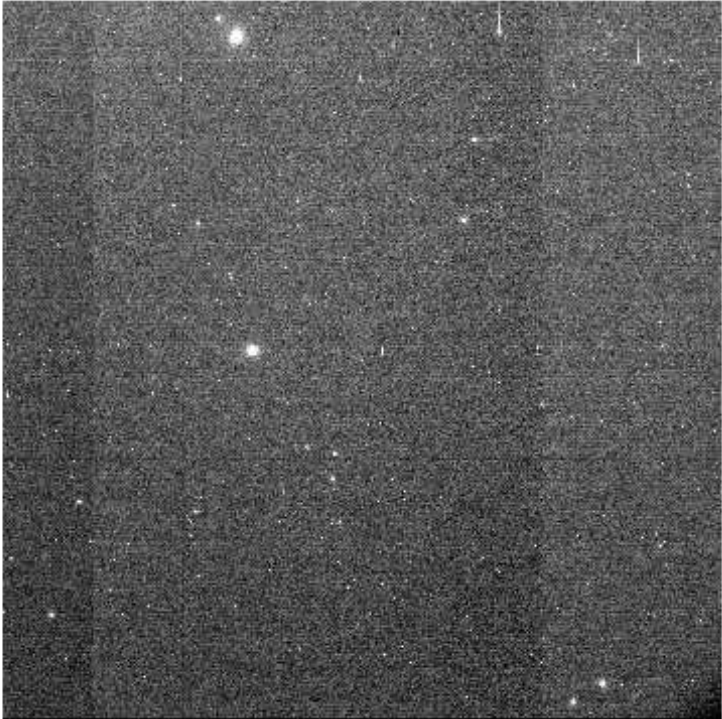
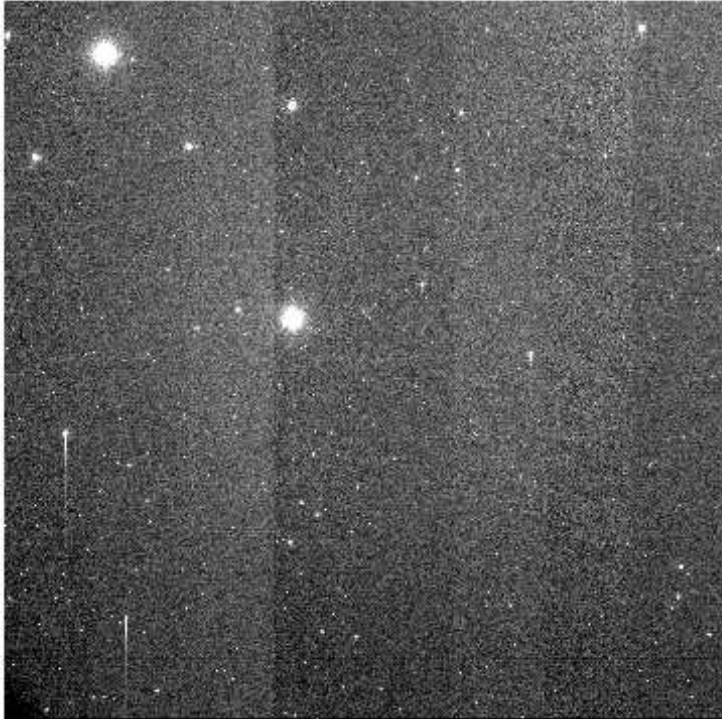
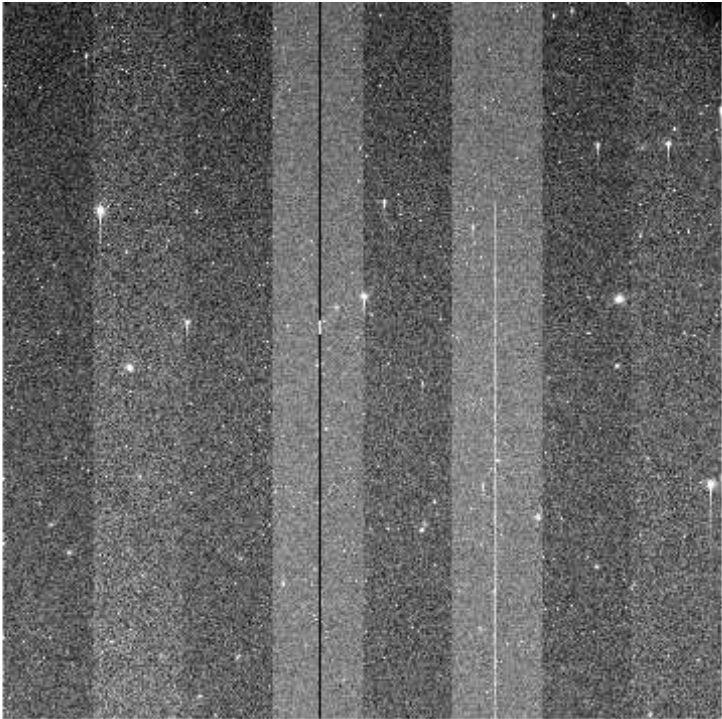
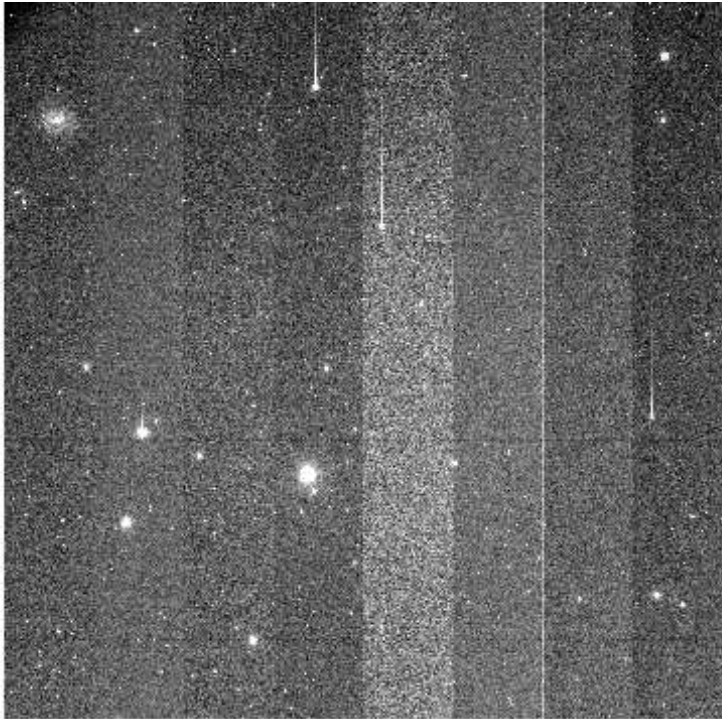
File Name : **xkmts.20251023.062771.fits** # 72 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1048**
RA : 02:36:35.290
DEC : -09:20:15.40
Exposure Time : 60
Airmass : 1.38
Sidereal Time : 05:19:08
Filter ID : V
Observation Date : 2025-10-23T01:47:18
CCD Temperature : -108.78



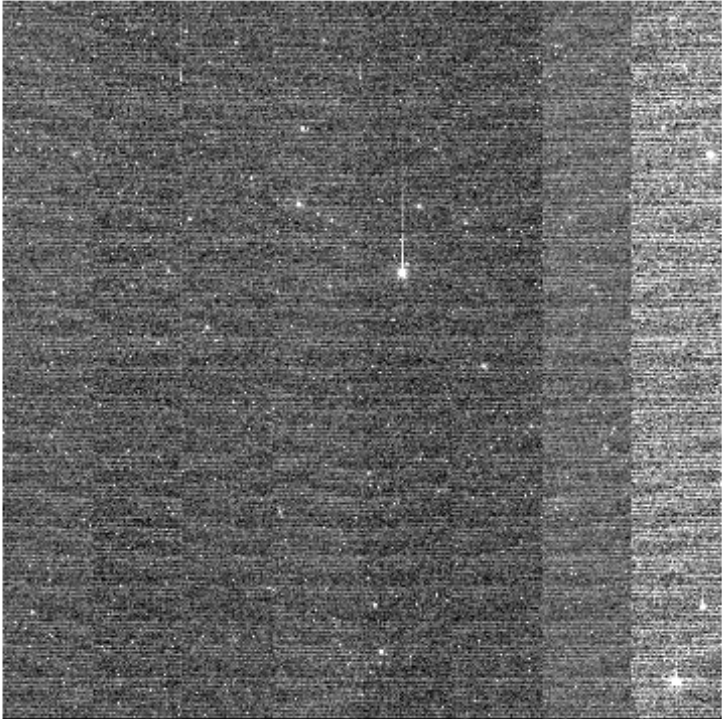
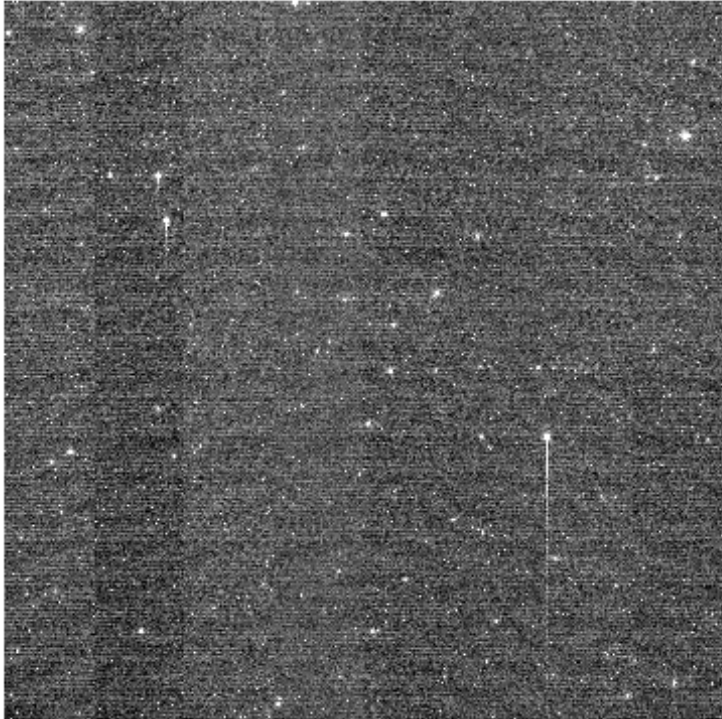
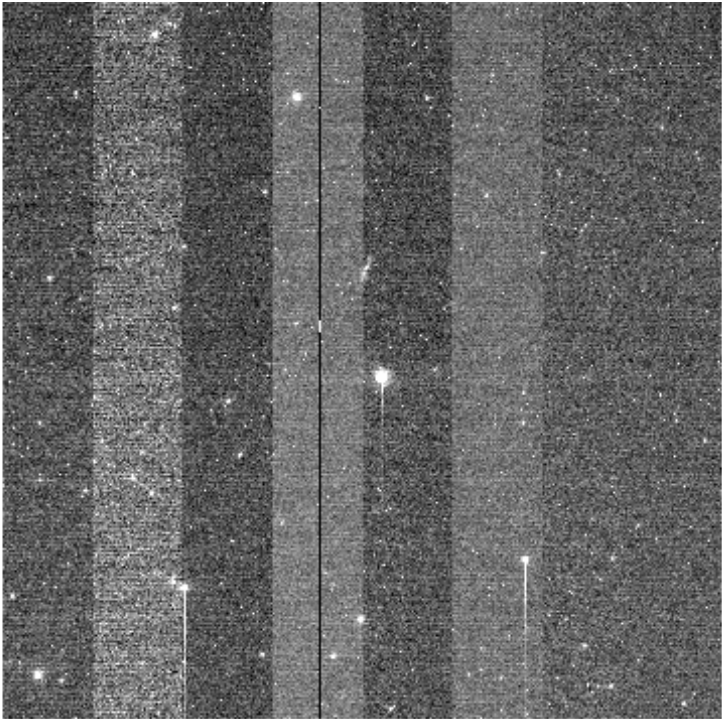
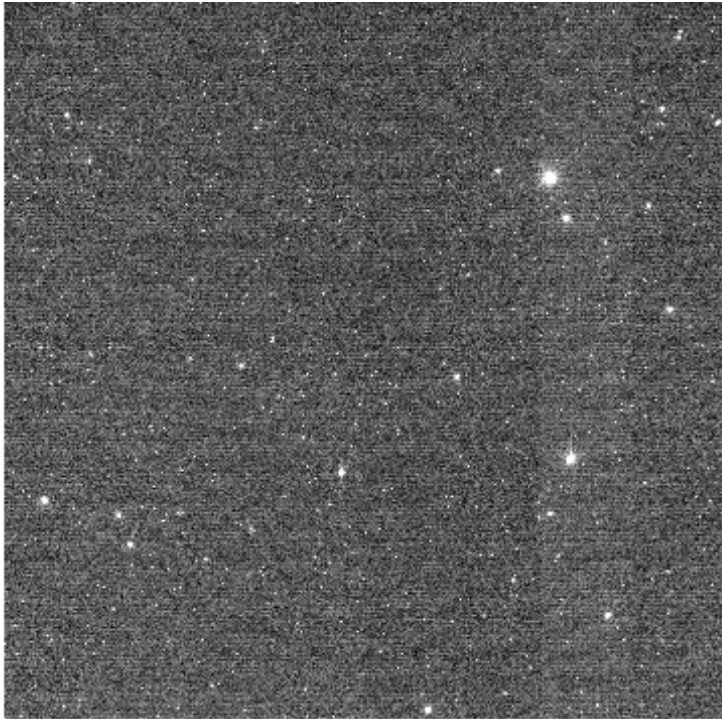
File Name : **xkmts.20251023.062772.fits** # 73 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1048**
RA : 02:36:35.290
DEC : -09:20:15.60
Exposure Time : 60
Airmass : 1.39
Sidereal Time : 05:21:19
Filter ID : R
Observation Date : 2025-10-23T01:49:29
CCD Temperature : -108.77



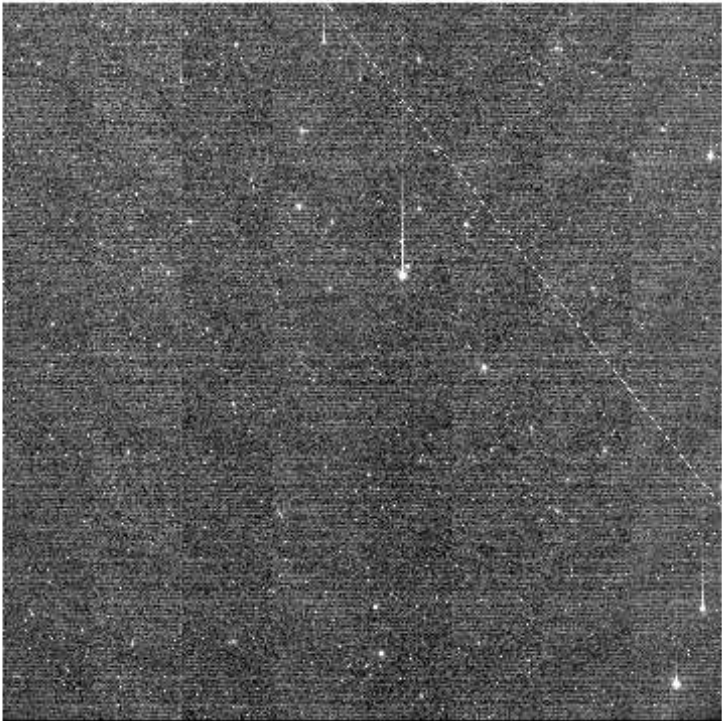
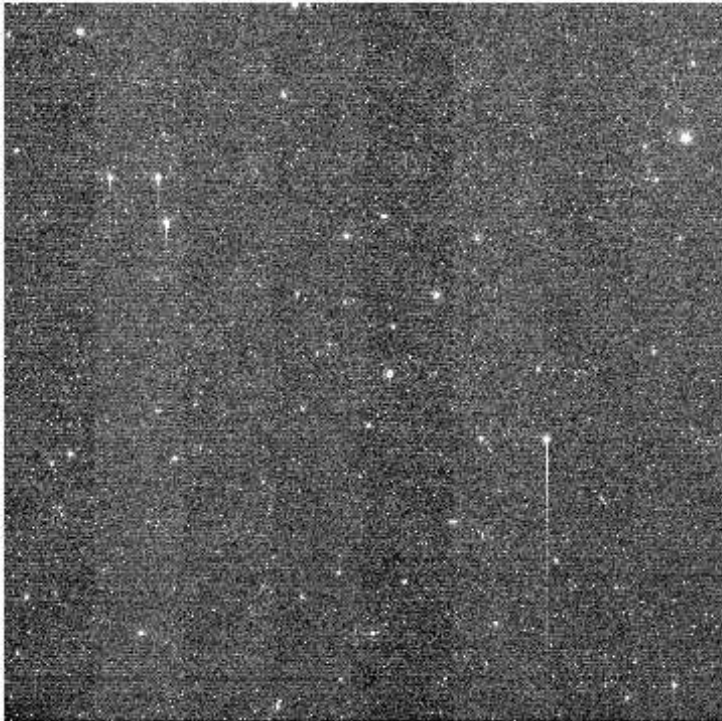
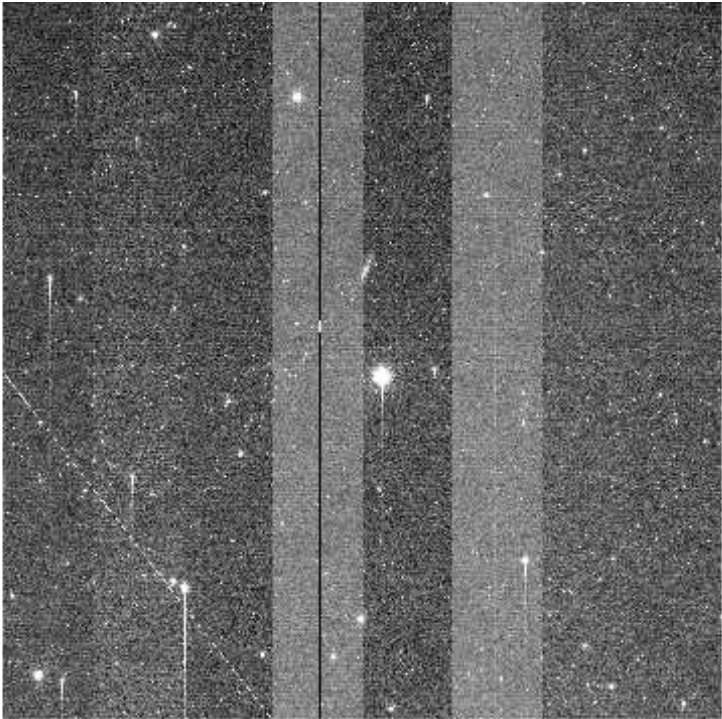
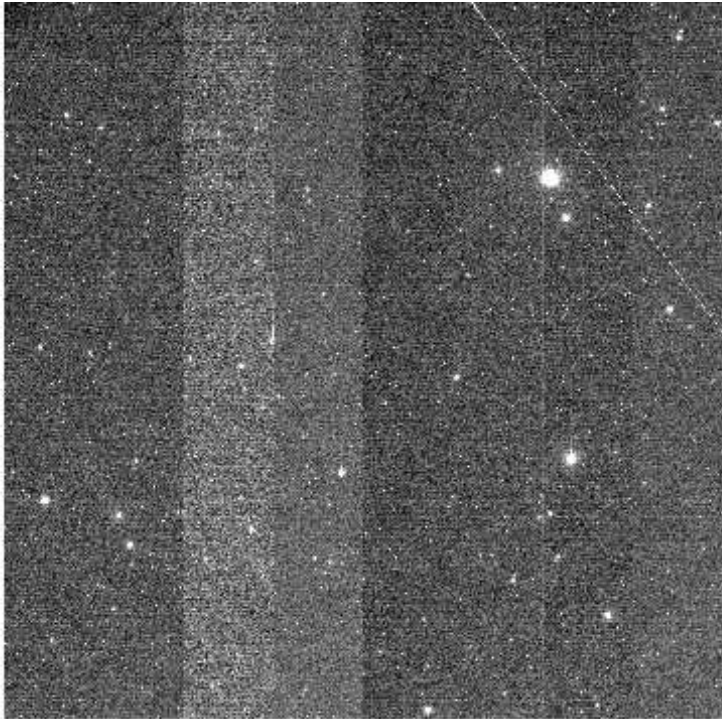
File Name : **xkmts.20251023.062773.fits** # 74 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1048**
RA : 02:36:35.290
DEC : -09:20:15.40
Exposure Time : 60
Airmass : 1.40
Sidereal Time : 05:23:30
Filter ID : I
Observation Date : 2025-10-23T01:51:40
CCD Temperature : -108.77



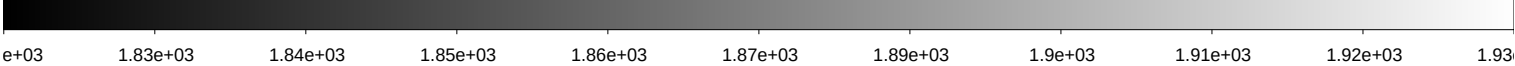
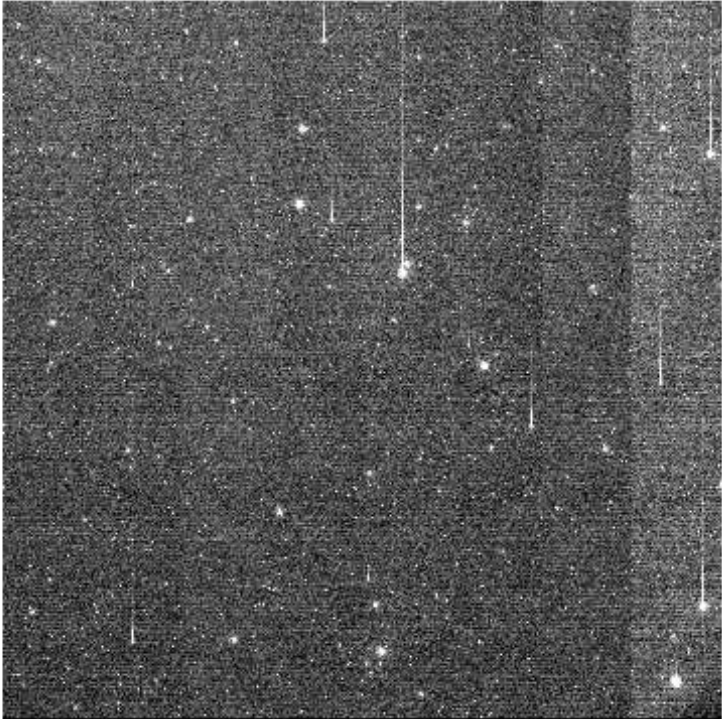
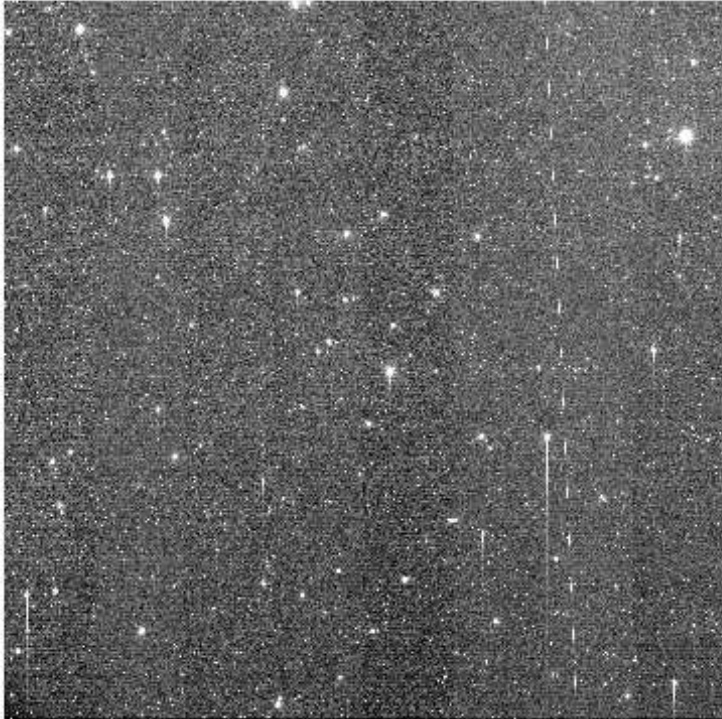
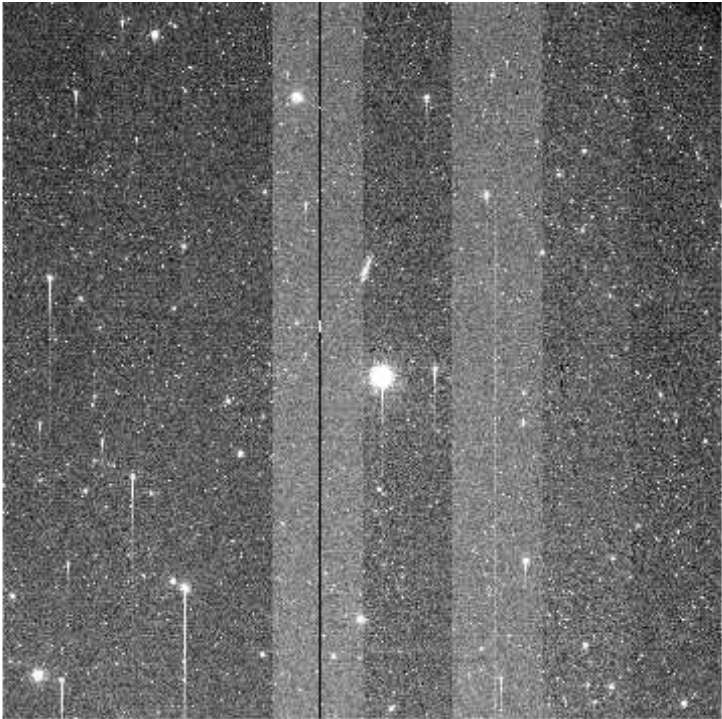
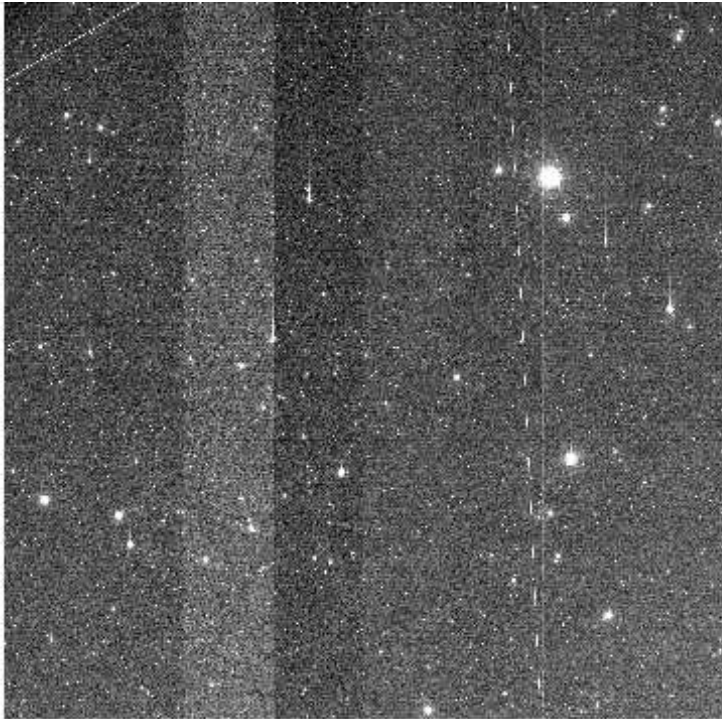
File Name : **xkmts.20251023.062774.fits** # 75 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **SEPx**
RA : 05:11:22.070
DEC : -60:25:09.70
Exposure Time : 60
Airmass : 1.14
Sidereal Time : 05:26:31
Filter ID : B
Observation Date : 2025-10-23T01:54:27
CCD Temperature : -108.77



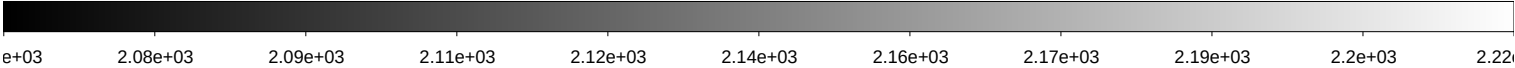
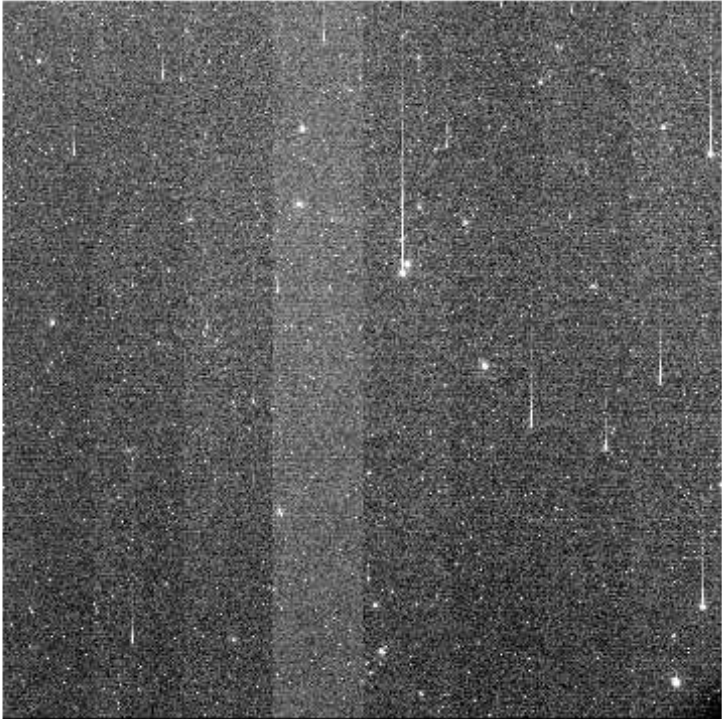
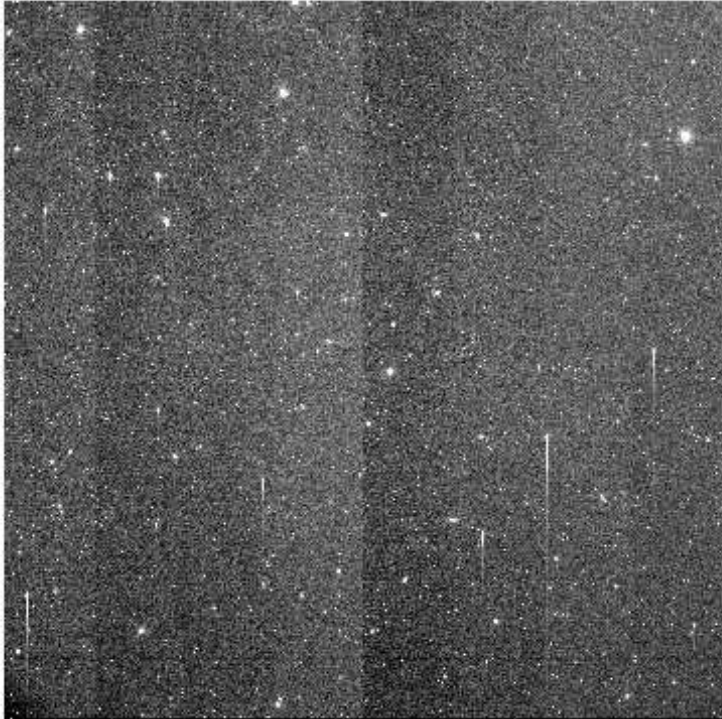
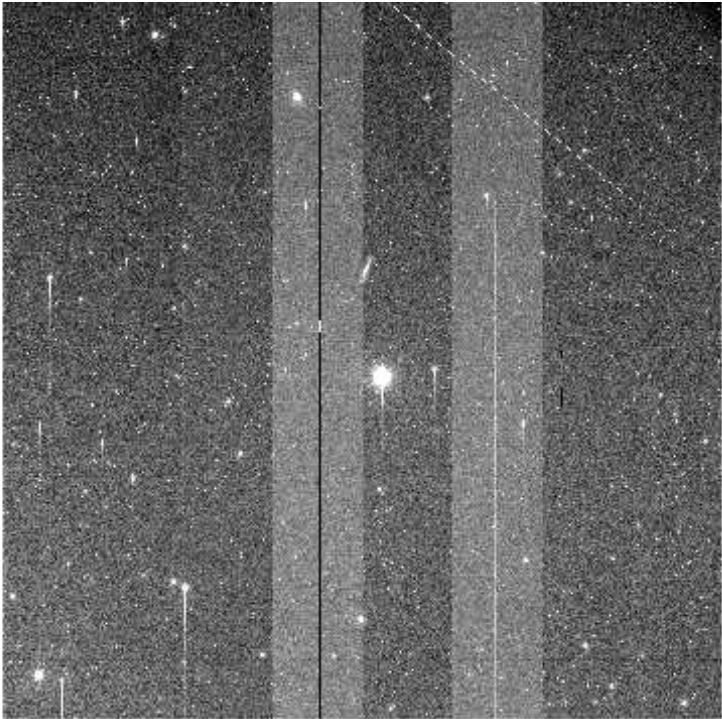
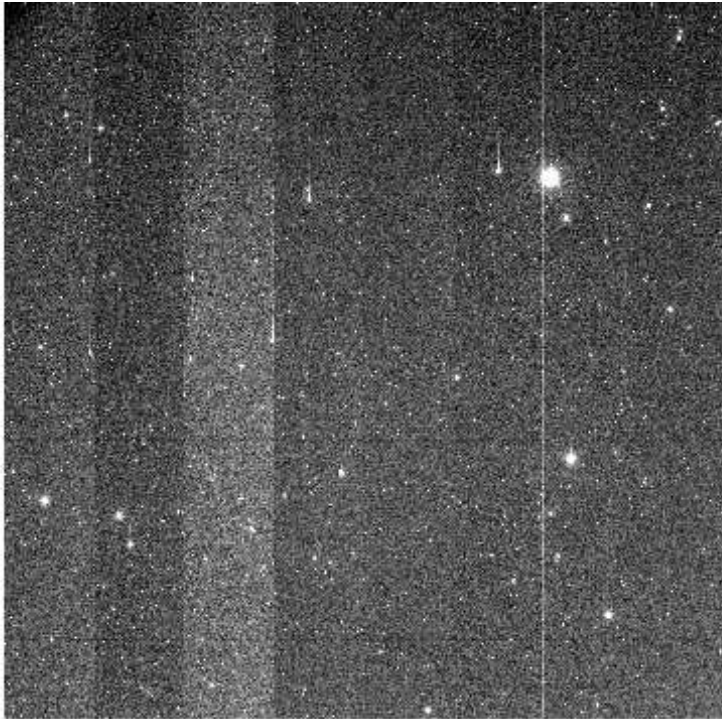
File Name : **xkmts.20251023.062775.fits** # 76 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **SEPx**
RA : 05:11:22.070
DEC : -60:25:09.70
Exposure Time : 60
Airmass : 1.14
Sidereal Time : 05:28:27
Filter ID : V
Observation Date : 2025-10-23T01:56:36
CCD Temperature : -108.75



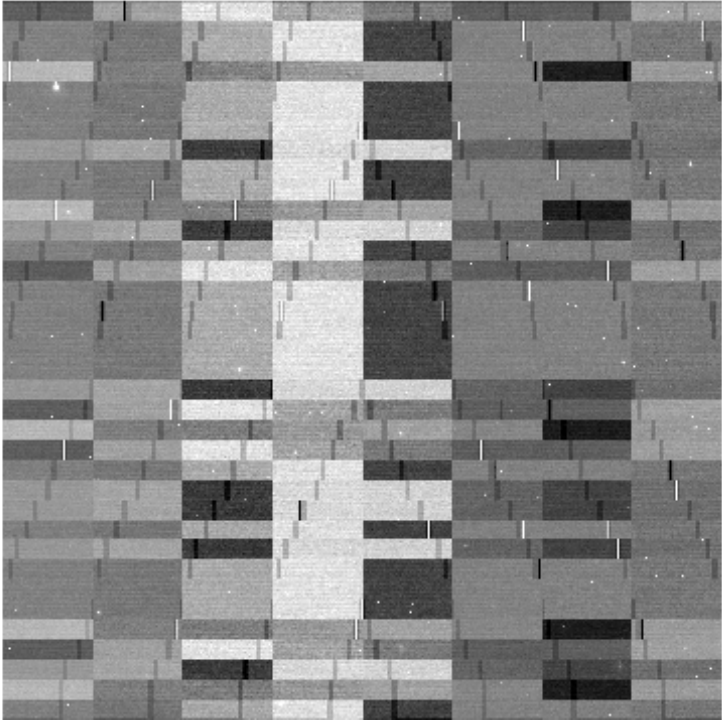
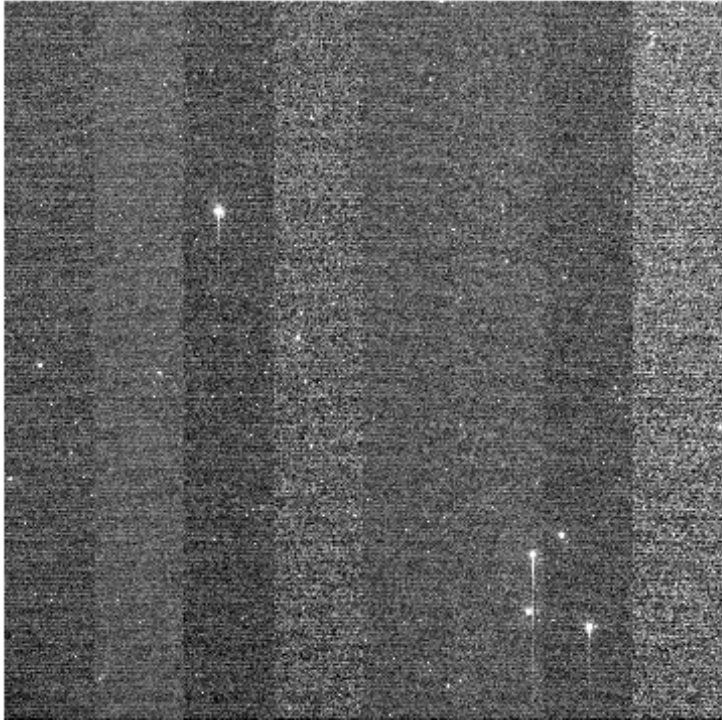
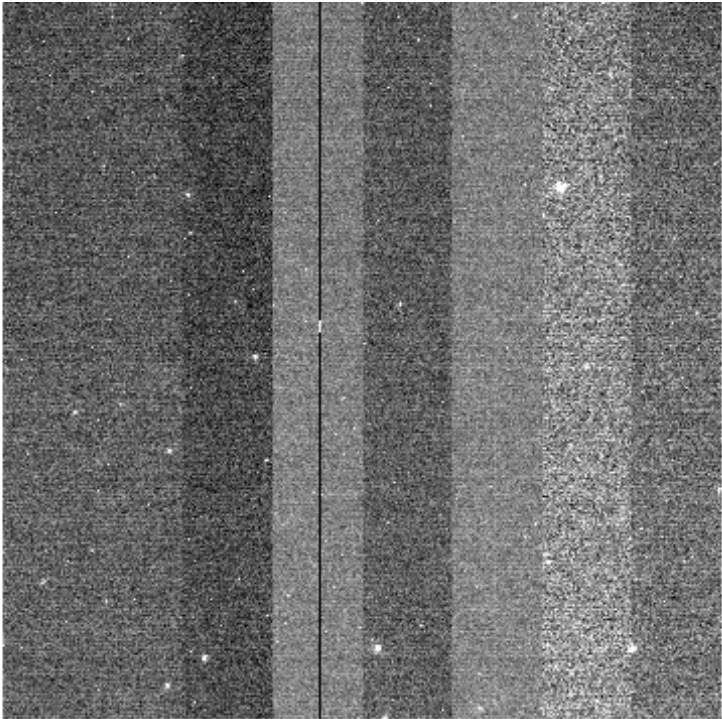
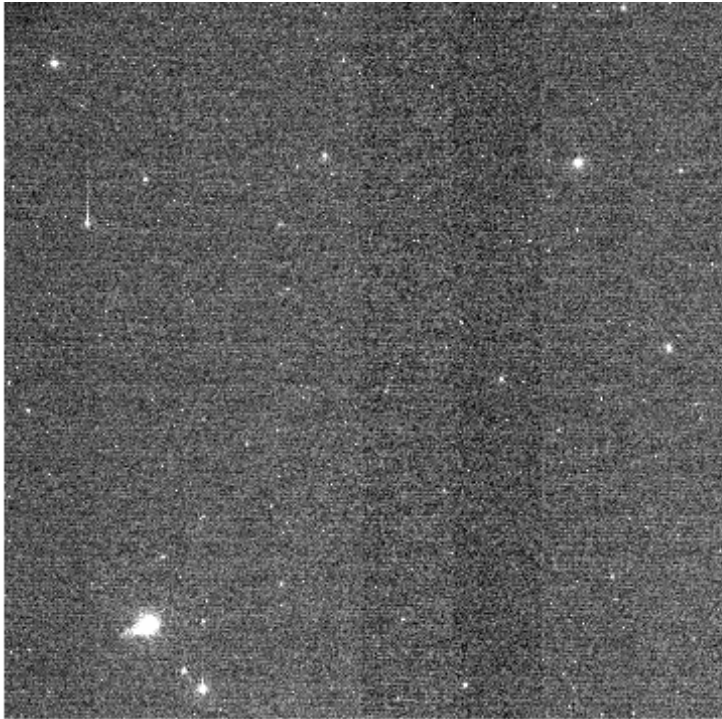
File Name : **xkmts.20251023.062776.fits** # 77 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **SEPx**
RA : 05:11:22.090
DEC : -60:25:09.70
Exposure Time : 60
Airmass : 1.14
Sidereal Time : 05:30:38
Filter ID : R
Observation Date : 2025-10-23T01:58:33
CCD Temperature : -108.45



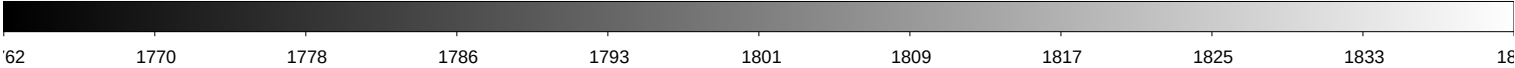
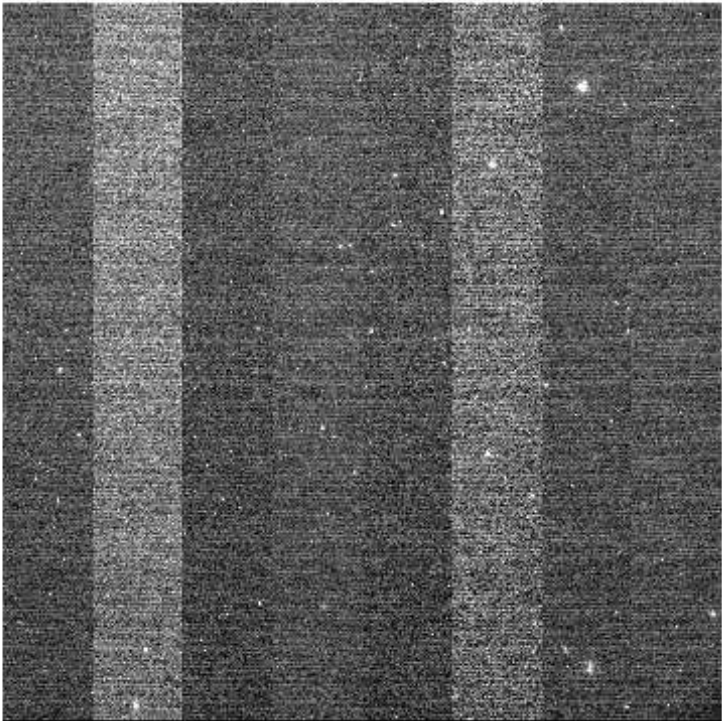
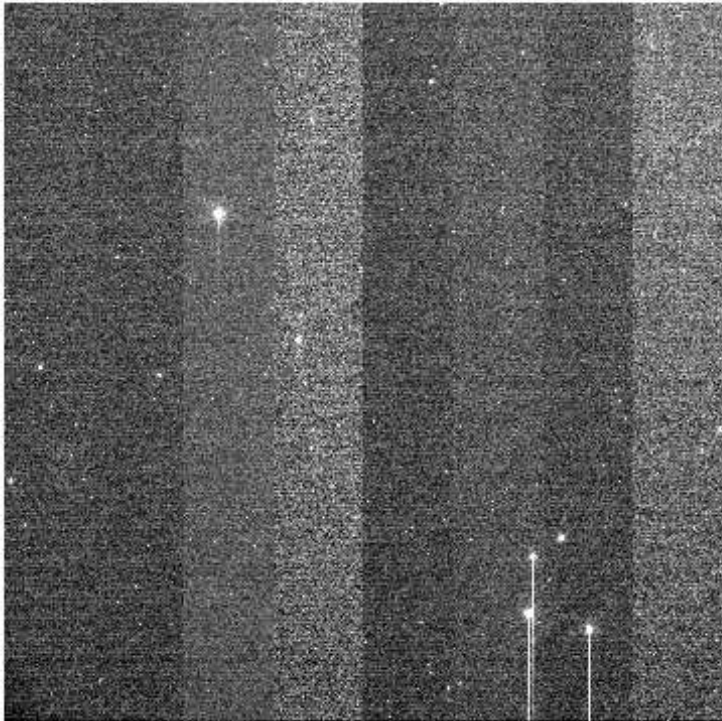
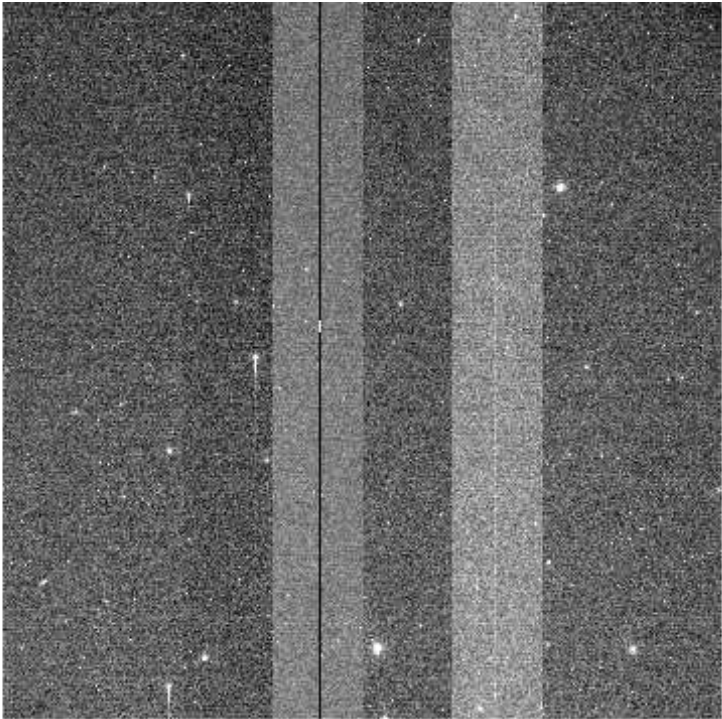
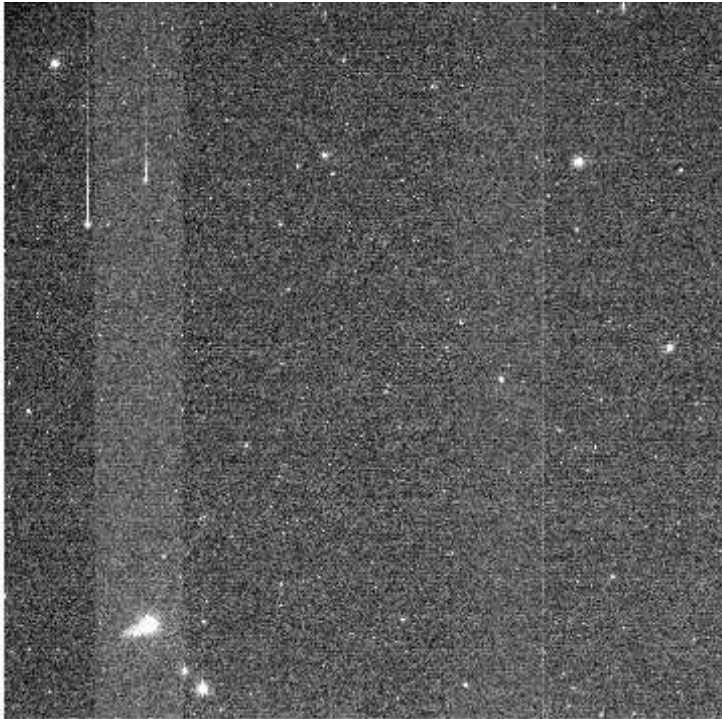
File Name : **xkmts.20251023.062777.fits** # 78 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **SEPx**
RA : 05:11:22.090
DEC : -60:25:09.70
Exposure Time : 60
Airmass : 1.14
Sidereal Time : 05:32:35
Filter ID : I
Observation Date : 2025-10-23T02:00:31
CCD Temperature : -108.64



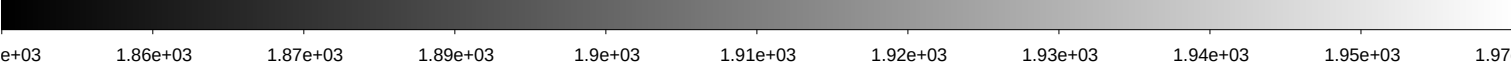
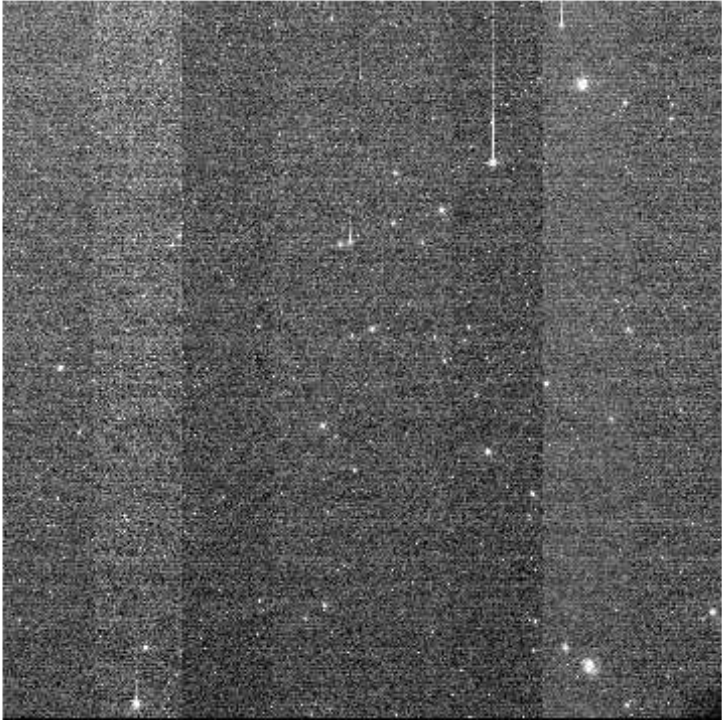
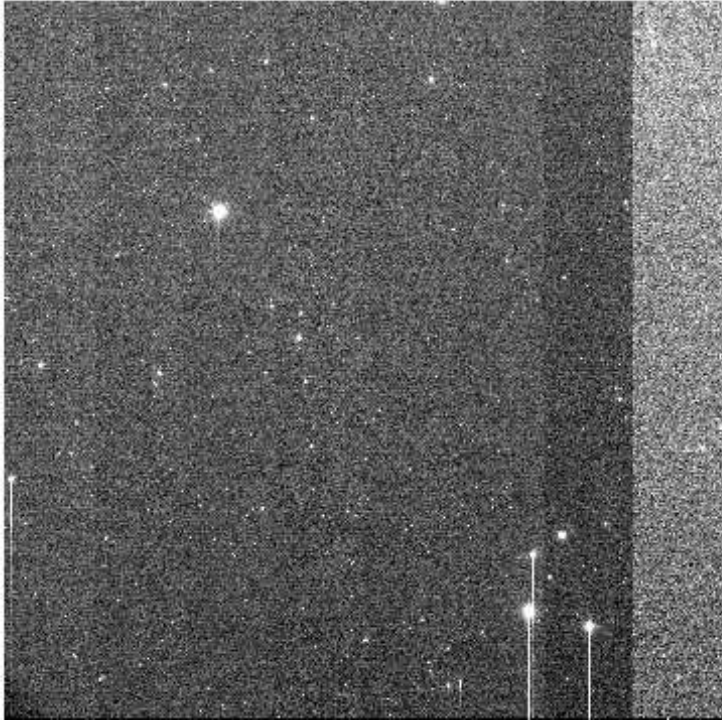
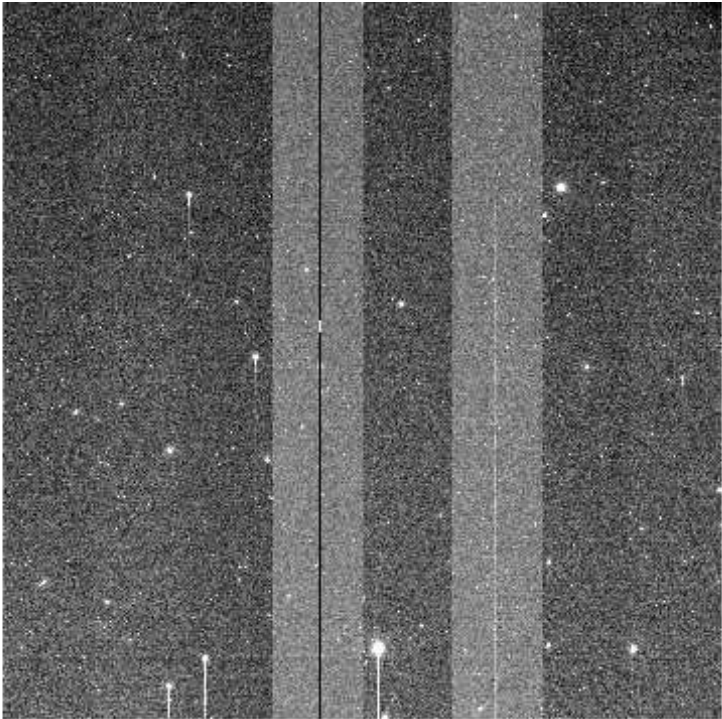
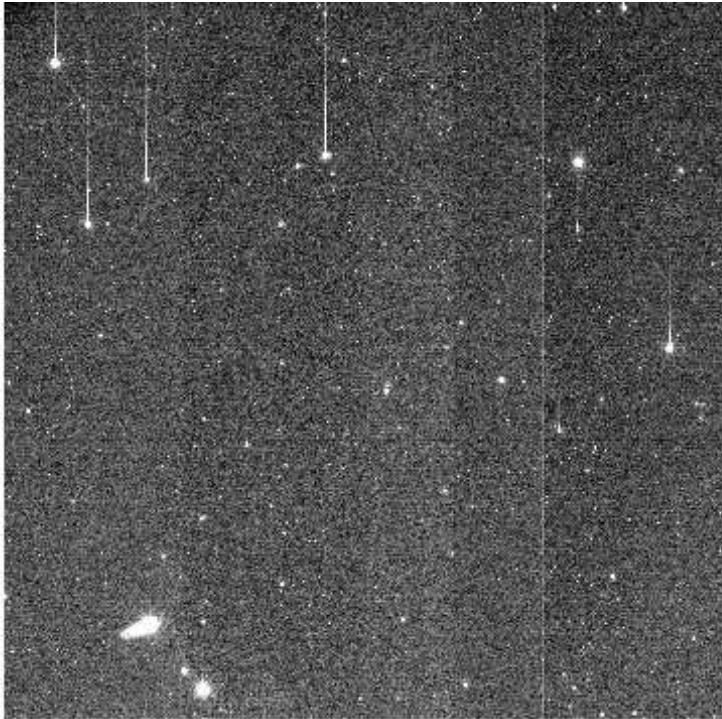
File Name : **xkmts.20251023.062778.fits** # 79 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1044**
RA : 02:32:03.120
DEC : -09:32:53.40
Exposure Time : 60
Airmass : 1.48
Sidereal Time : 05:36:11
Filter ID : B
Observation Date : 2025-10-23T02:04:05
CCD Temperature : -108.68



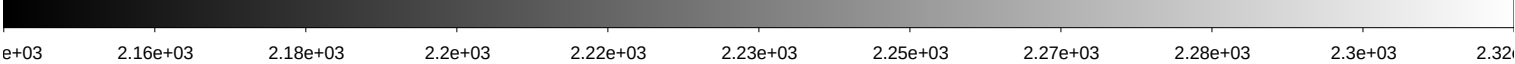
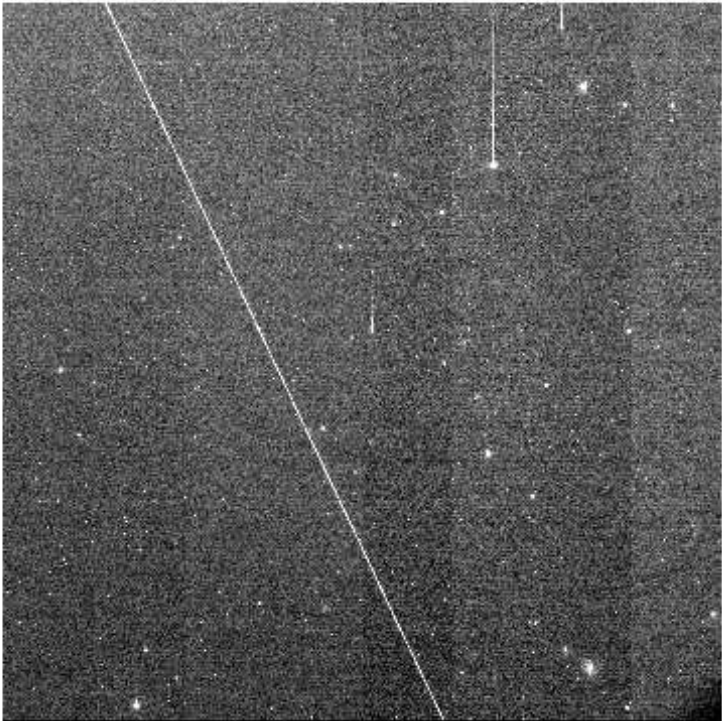
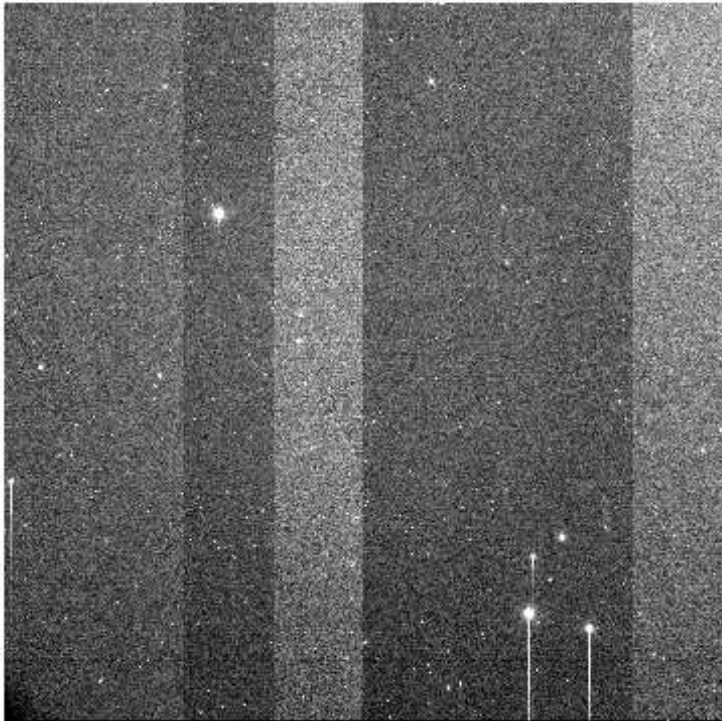
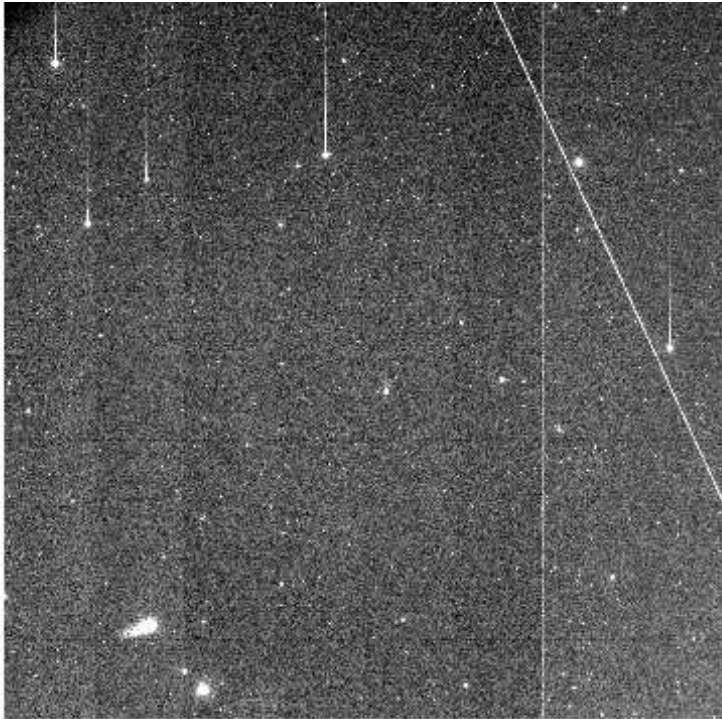
File Name : **xkmts.20251023.062779.fits** # 80 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1044**
RA : 02:32:03.110
DEC : -09:32:53.30
Exposure Time : 60
Airmass : 1.49
Sidereal Time : 05:38:07
Filter ID : V
Observation Date : 2025-10-23T02:06:15
CCD Temperature : -108.68



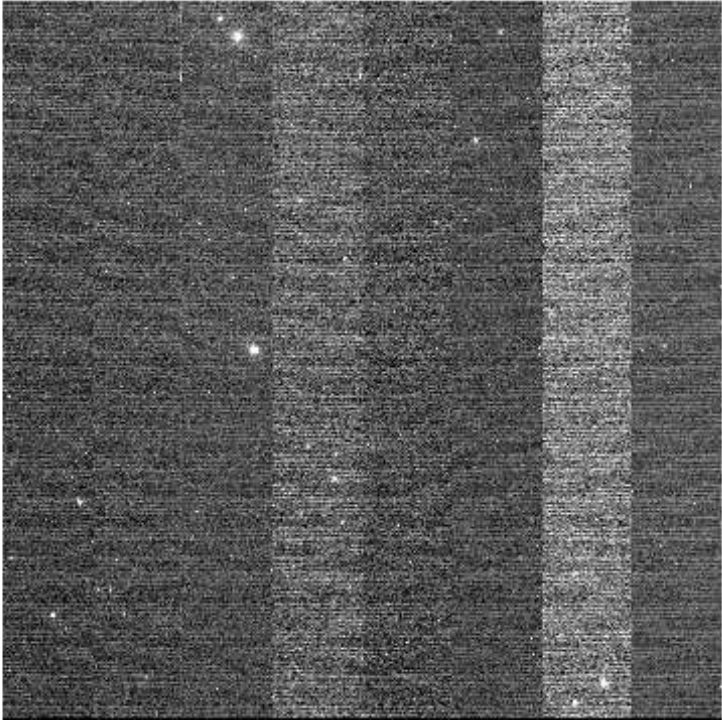
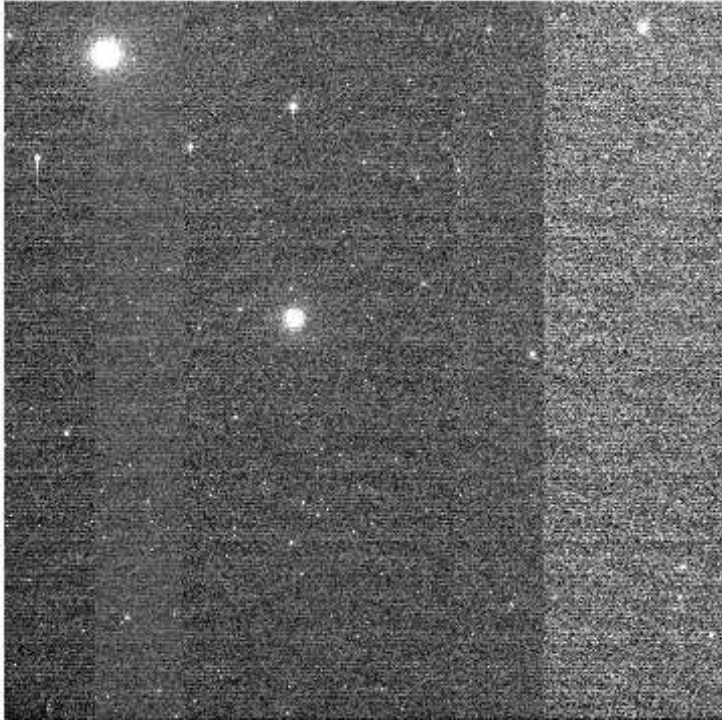
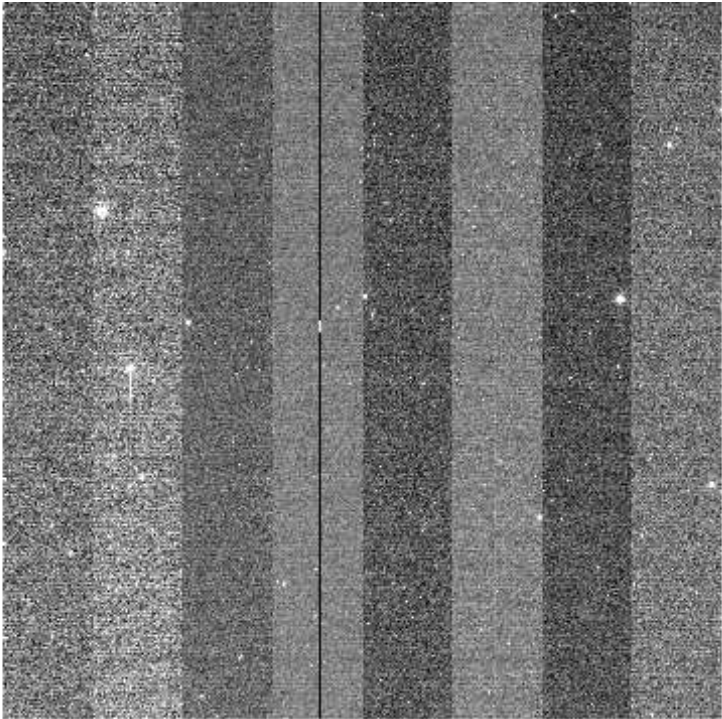
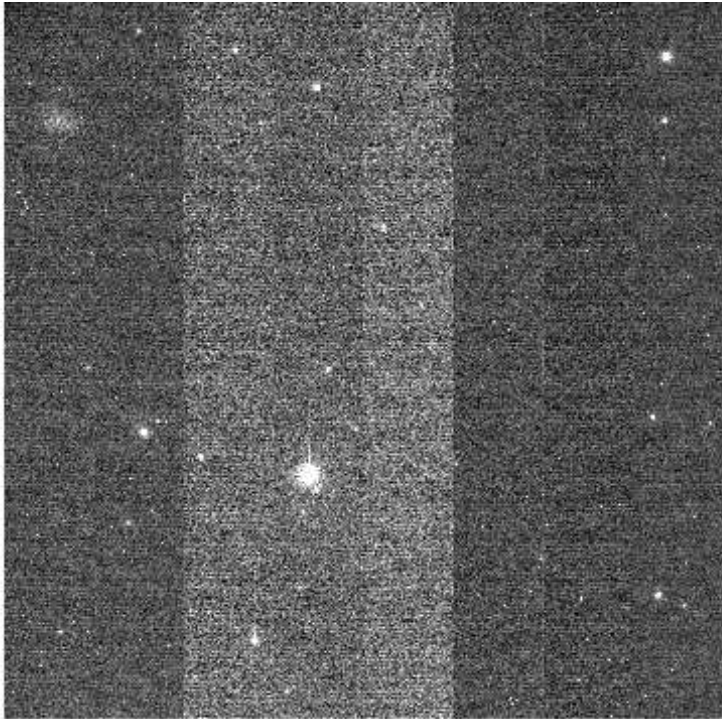
File Name : **xkmts.20251023.062780.fits** # 81 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1044**
RA : 02:32:03.110
DEC : -09:32:53.20
Exposure Time : 60
Airmass : 1.50
Sidereal Time : 05:40:17
Filter ID : R
Observation Date : 2025-10-23T02:08:11
CCD Temperature : -108.7



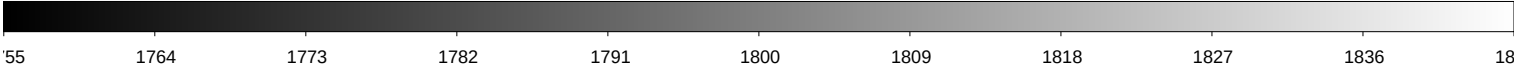
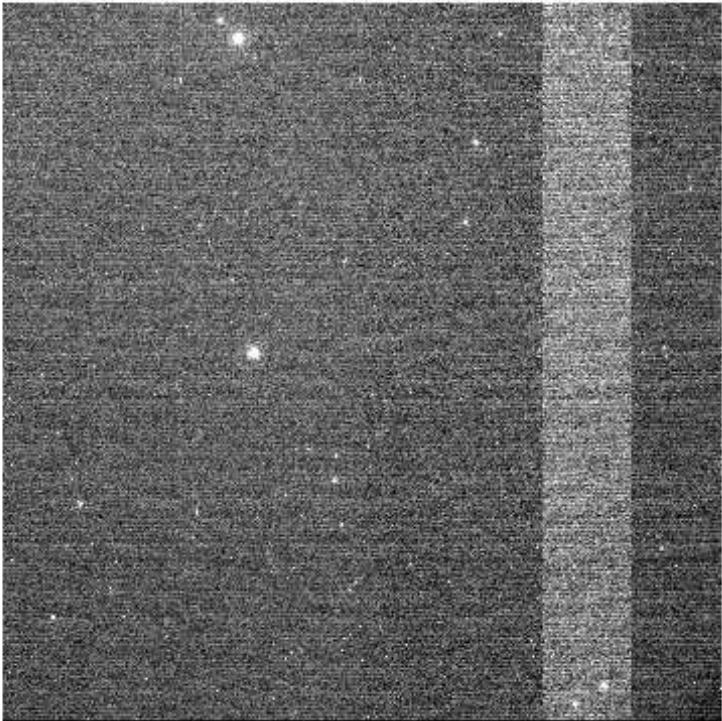
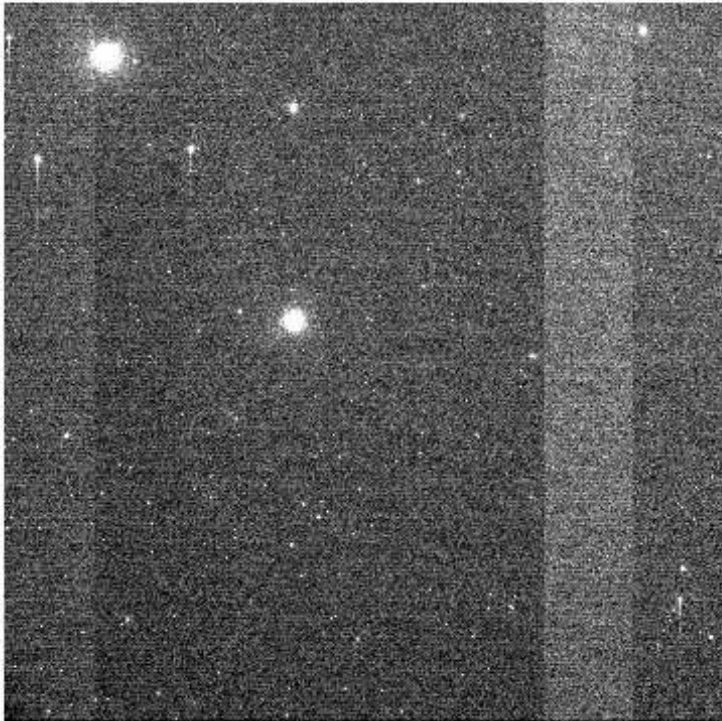
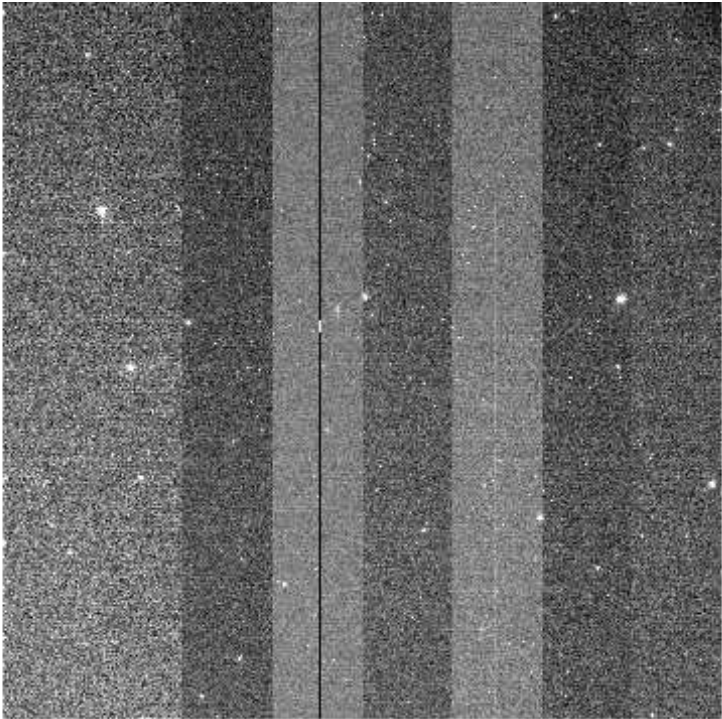
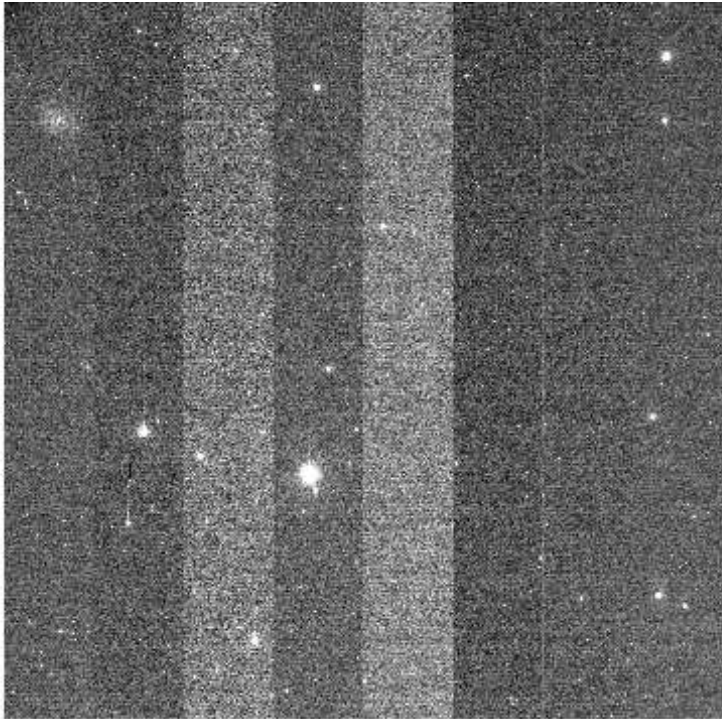
File Name : **xkmts.20251023.062781.fits** # 82 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1044**
RA : 02:32:03.110
DEC : -09:32:53.20
Exposure Time : 60
Airmass : 1.52
Sidereal Time : 05:42:14
Filter ID : I
Observation Date : 2025-10-23T02:10:08
CCD Temperature : -108.78



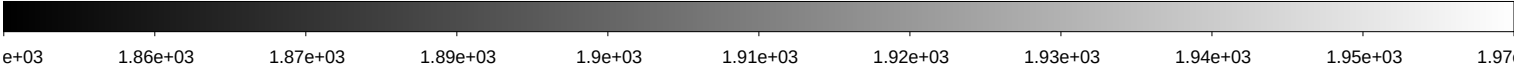
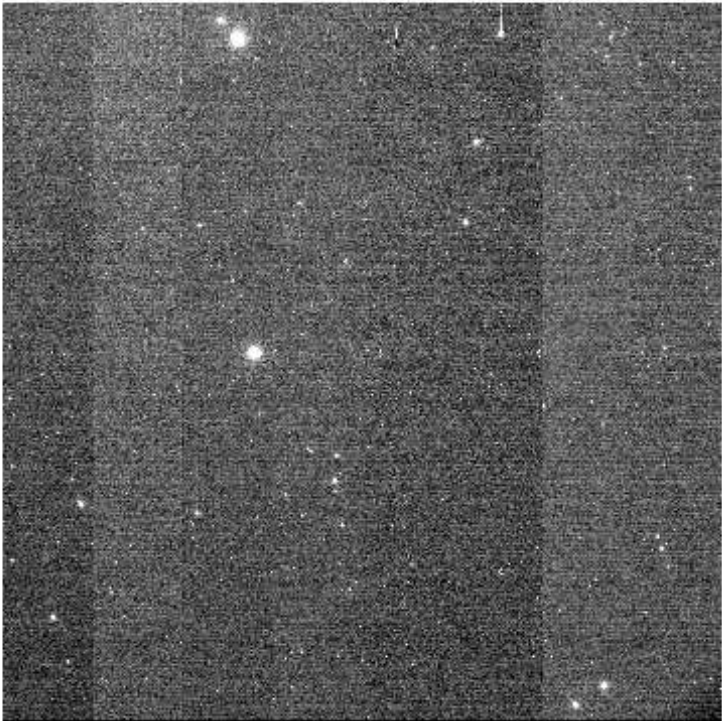
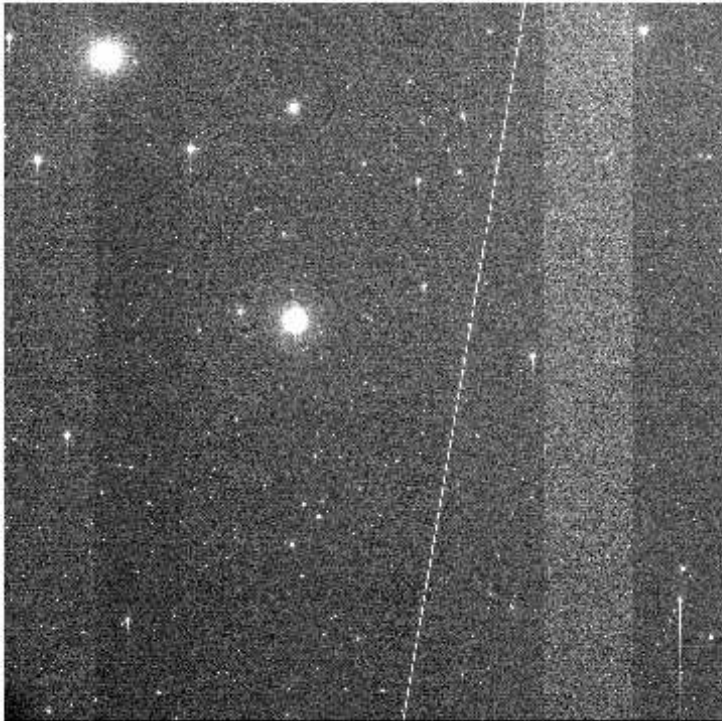
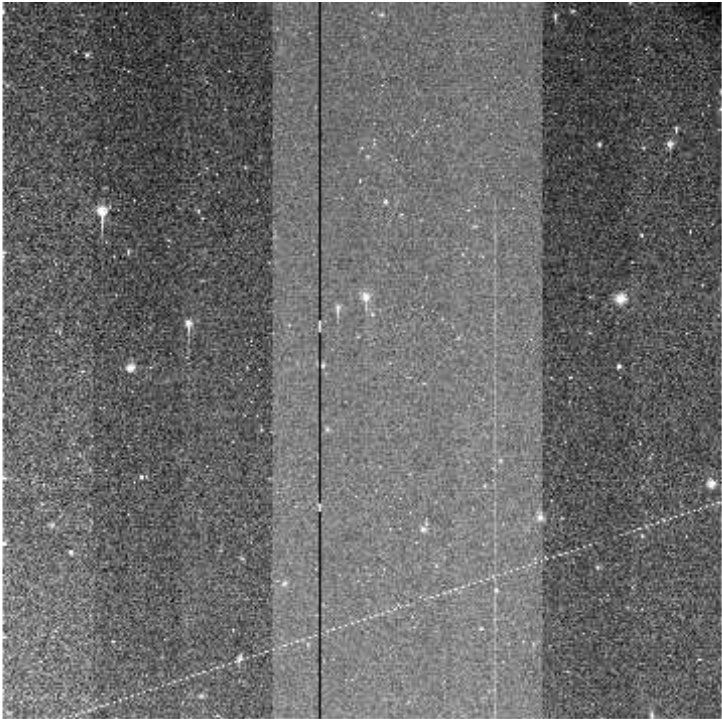
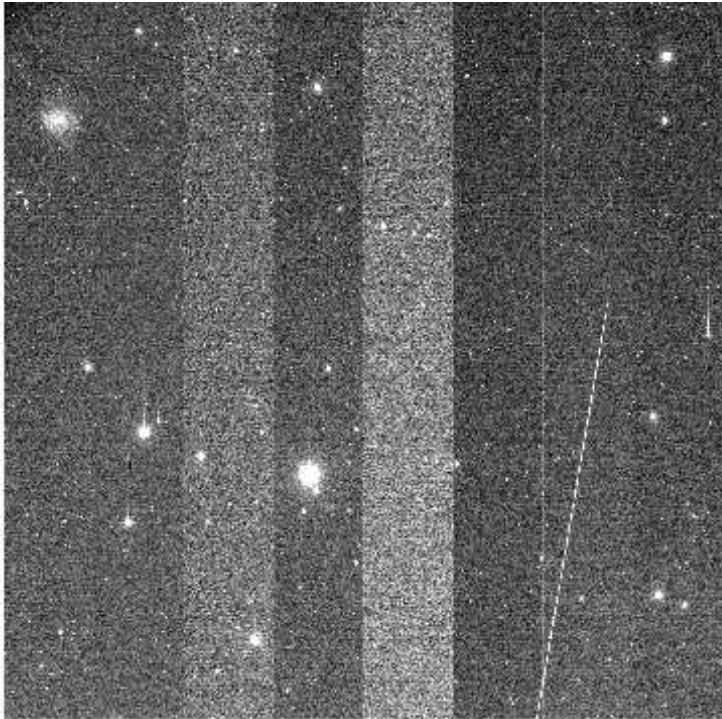
File Name : **xkmts.20251023.062782.fits** # 83 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1048**
RA : 02:36:35.270
DEC : -09:20:15.40
Exposure Time : 60
Airmass : 1.50
Sidereal Time : 05:44:11
Filter ID : B
Observation Date : 2025-10-23T02:12:18
CCD Temperature : -108.77



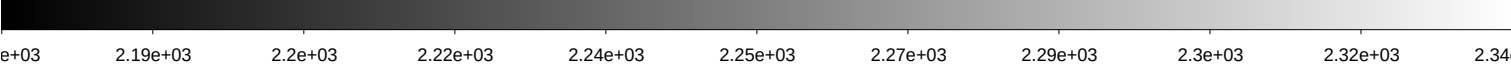
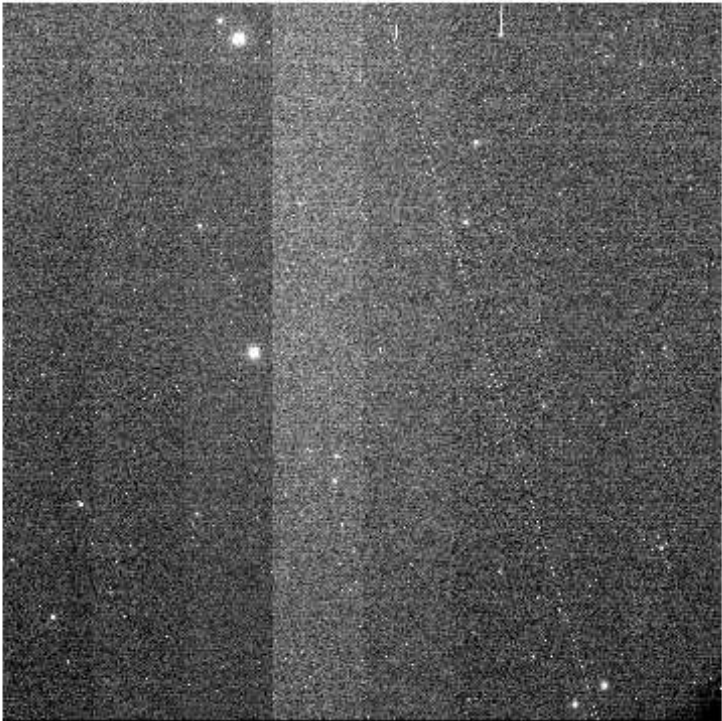
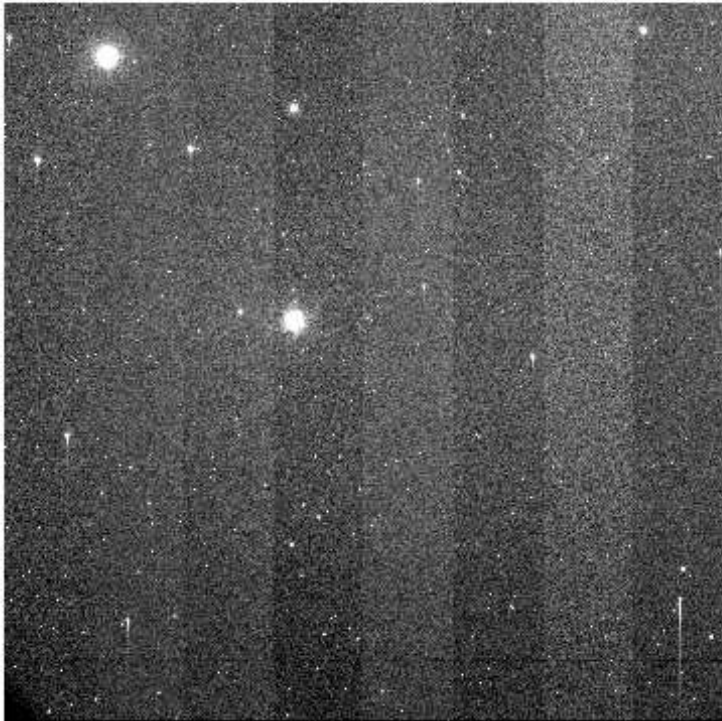
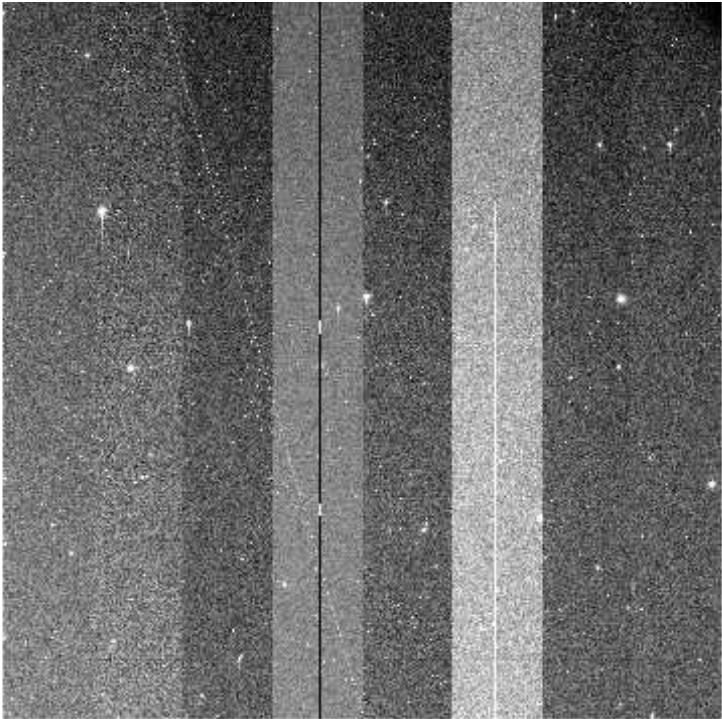
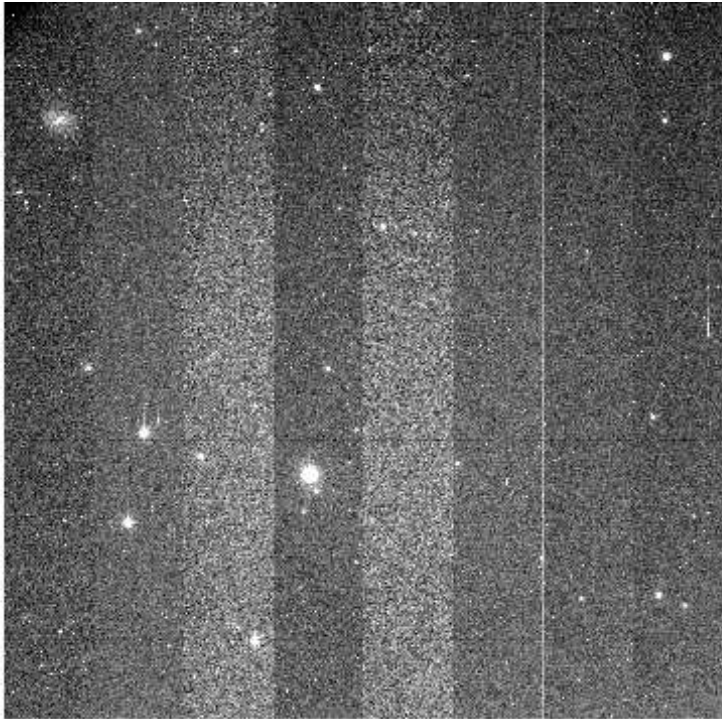
File Name : **xkmts.20251023.062783.fits** # 84 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1048**
RA : 02:36:35.290
DEC : -09:20:15.40
Exposure Time : 60
Airmass : 1.52
Sidereal Time : 05:46:20
Filter ID : V
Observation Date : 2025-10-23T02:14:27
CCD Temperature : -108.8



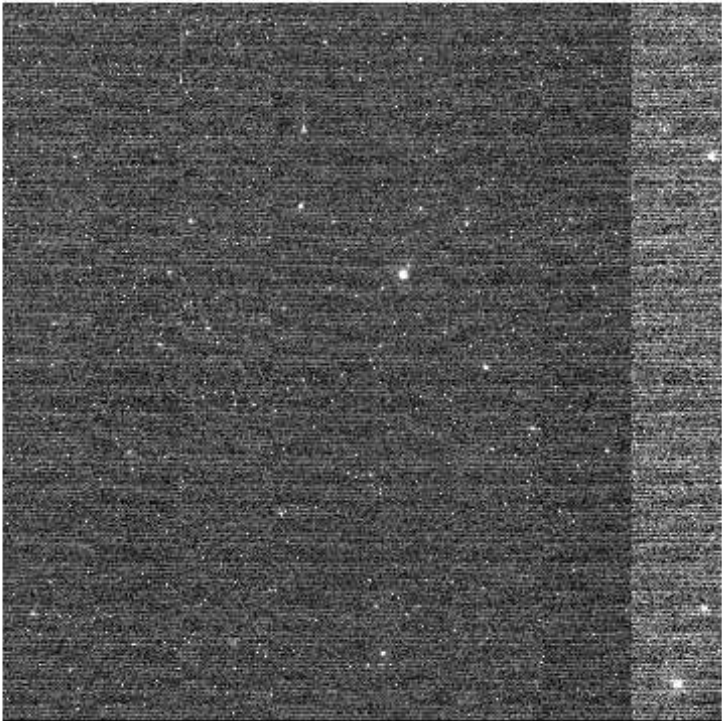
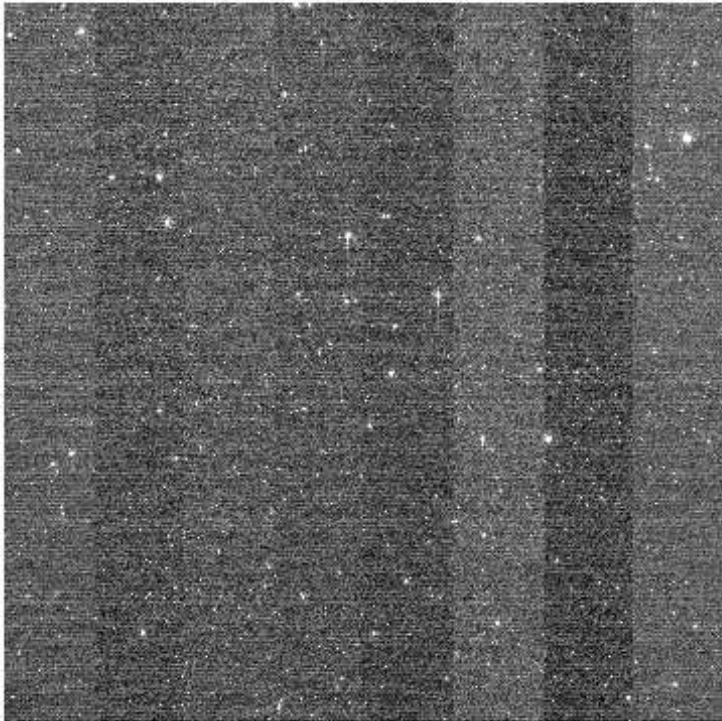
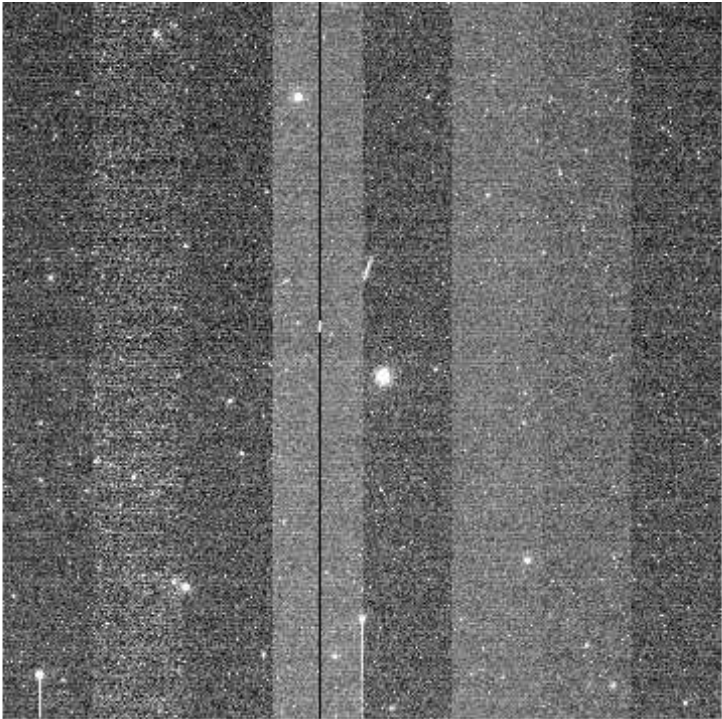
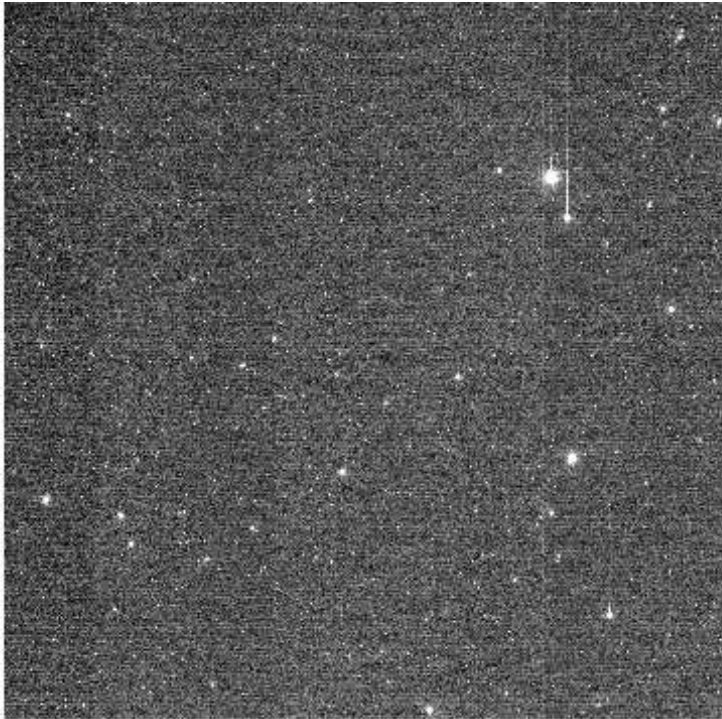
File Name : **xkmts.20251023.062784.fits** # 85 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1048**
RA : 02:36:35.290
DEC : -09:20:15.40
Exposure Time : 60
Airmass : 1.53
Sidereal Time : 05:48:31
Filter ID : R
Observation Date : 2025-10-23T02:16:37
CCD Temperature : -108.84



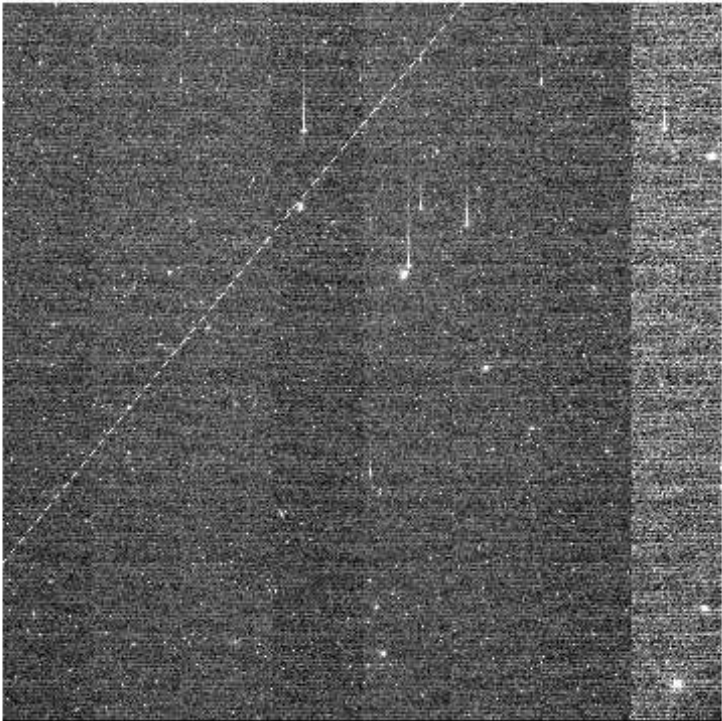
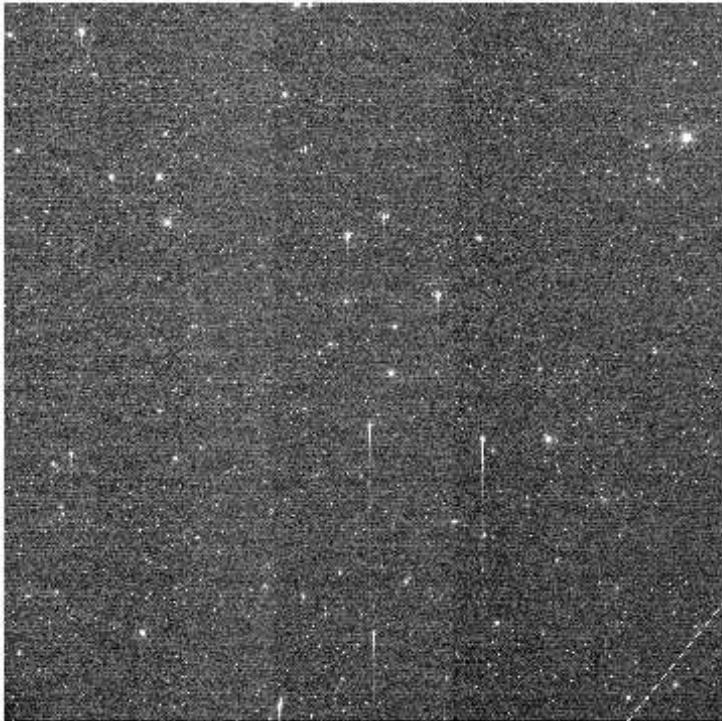
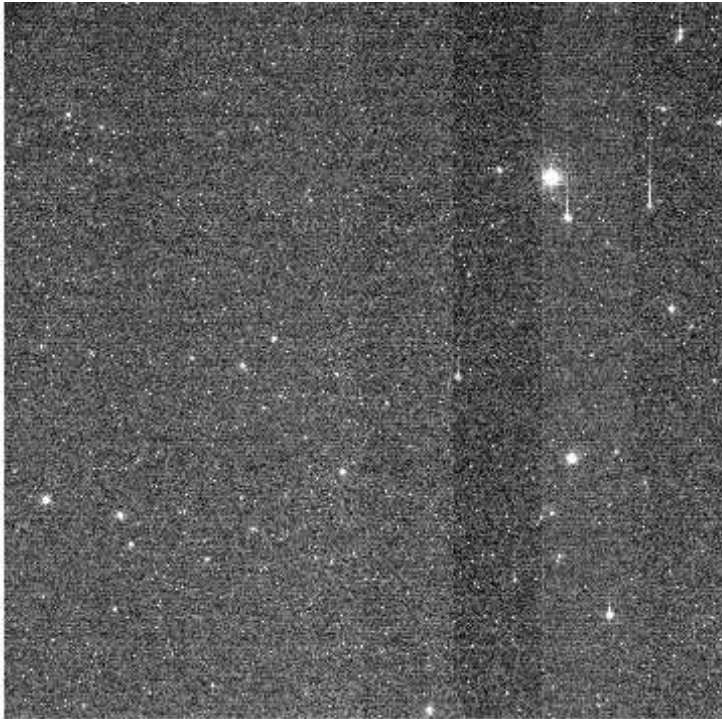
File Name : **xkmts.20251023.062785.fits** # 86 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1048**
RA : 02:36:35.280
DEC : -09:20:15.40
Exposure Time : 60
Airmass : 1.54
Sidereal Time : 05:50:41
Filter ID : I
Observation Date : 2025-10-23T02:18:47
CCD Temperature : -108.87



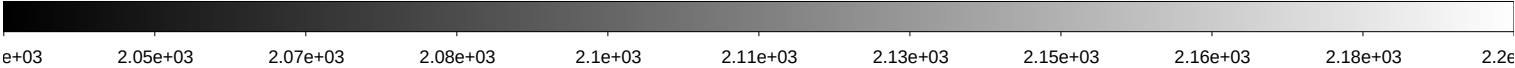
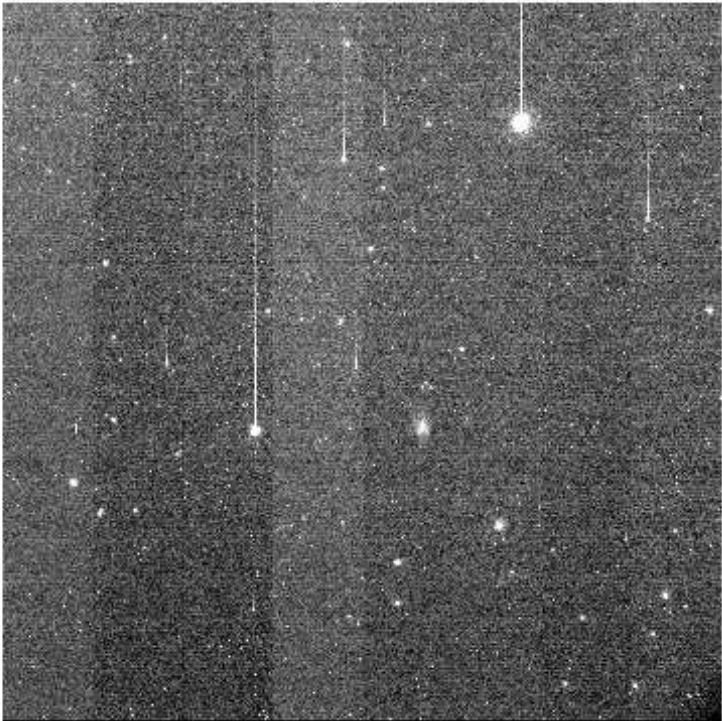
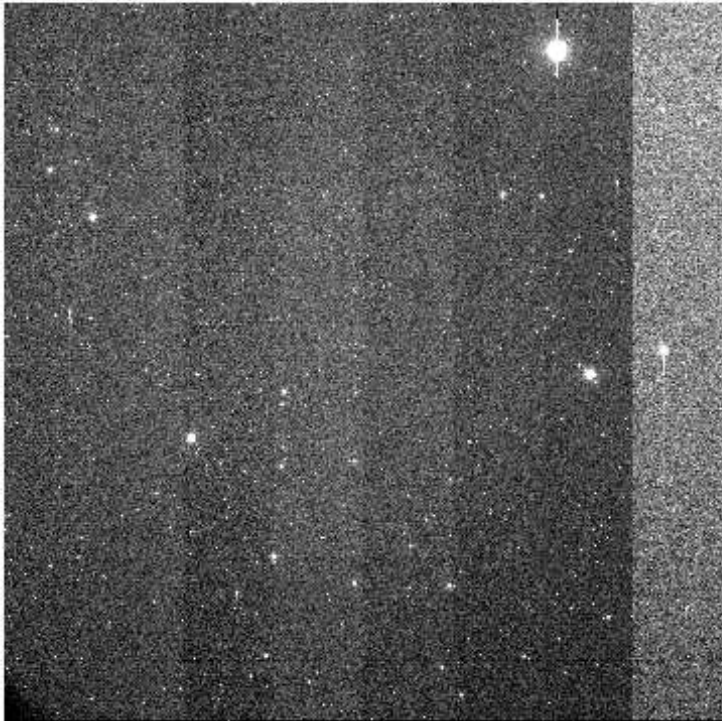
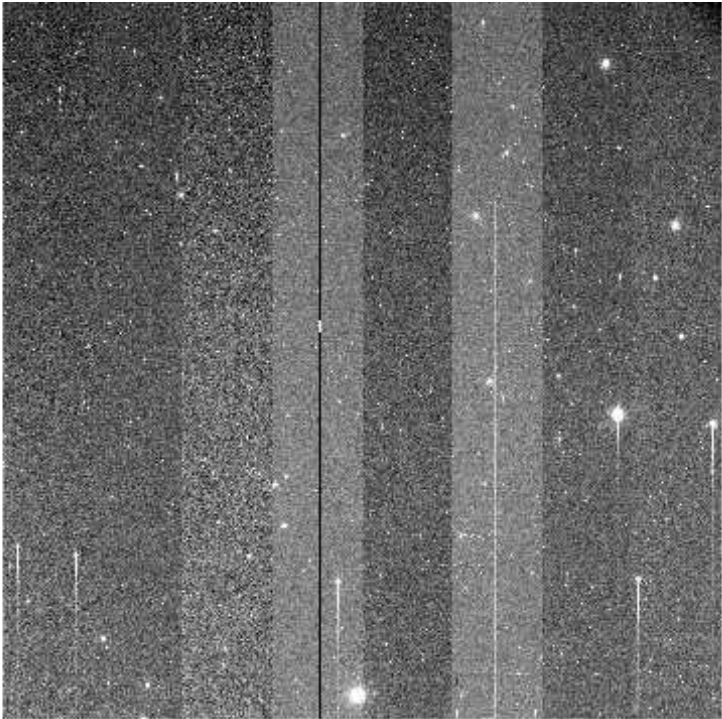
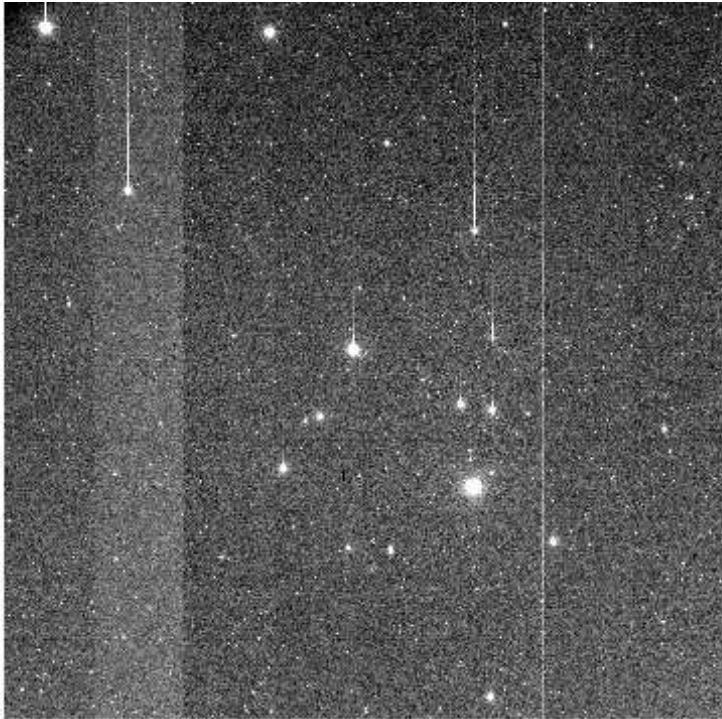
File Name : **xkmts.20251023.062786.fits** # 87 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **SEPx**
RA : 05:11:22.070
DEC : -60:25:09.70
Exposure Time : 60
Airmass : 1.14
Sidereal Time : 05:53:33
Filter ID : B
Observation Date : 2025-10-23T02:21:25
CCD Temperature : -108.93



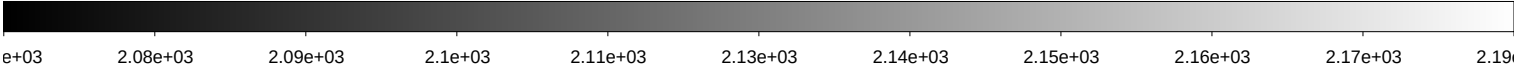
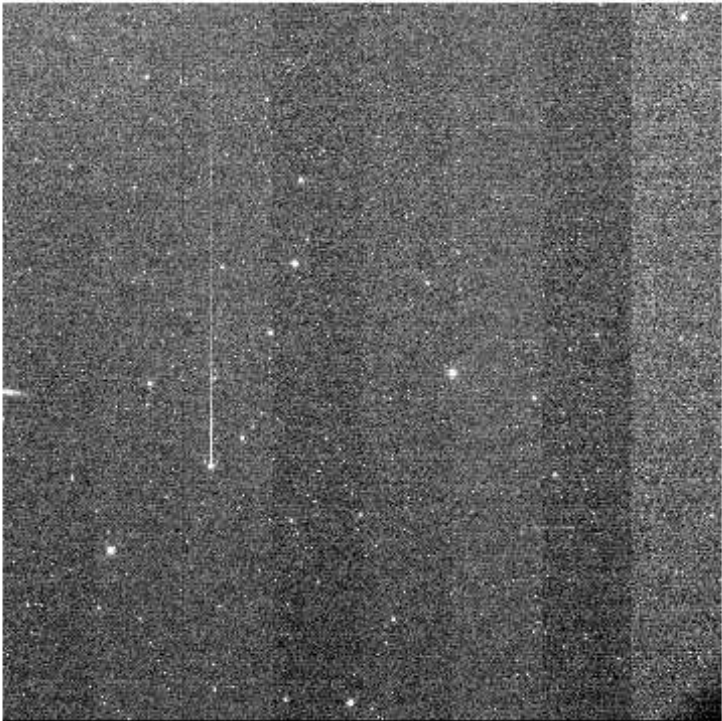
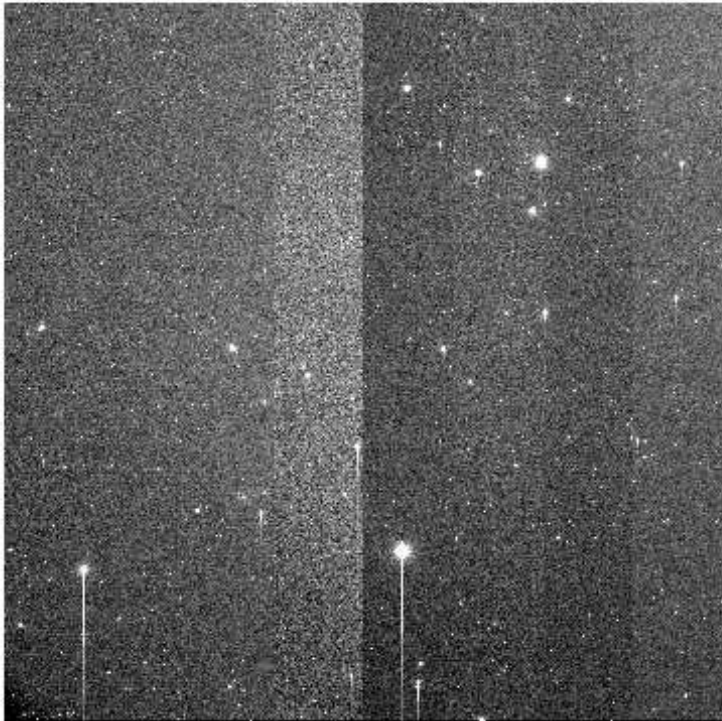
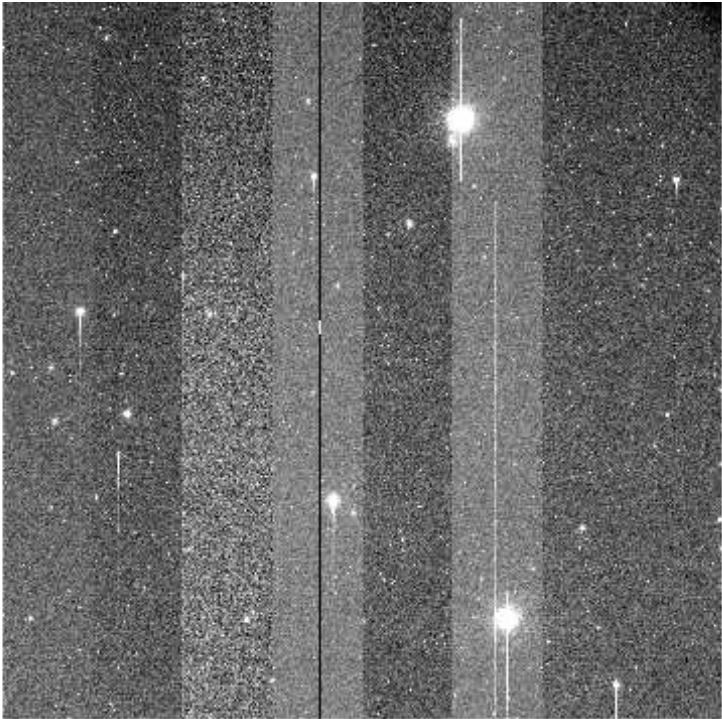
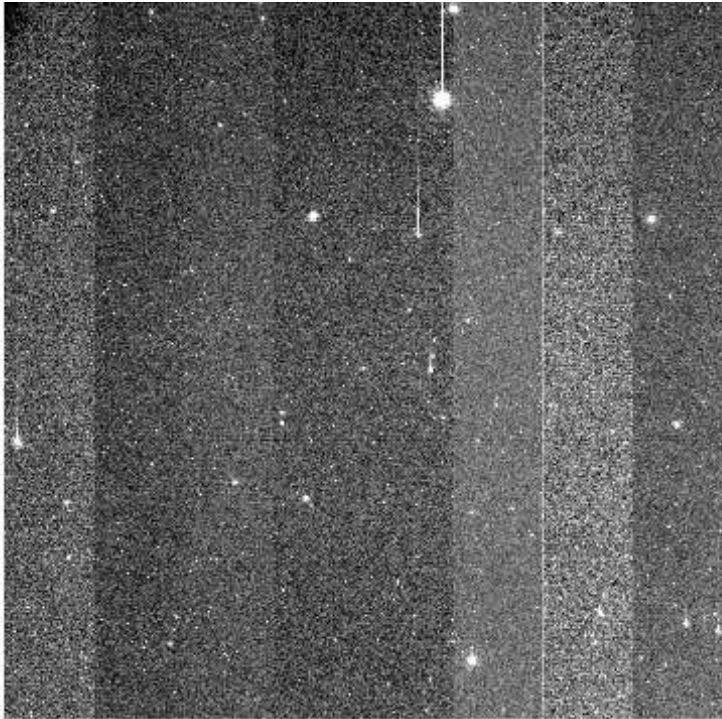
File Name : **xkmts.20251023.062787.fits** # 88 / 109 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **SEPx**
RA : 05:11:22.070
DEC : -60:25:09.70
Exposure Time : 60
Airmass : 1.14
Sidereal Time : 05:55:30
Filter ID : V
Observation Date : 2025-10-23T02:23:35
CCD Temperature : -108.94



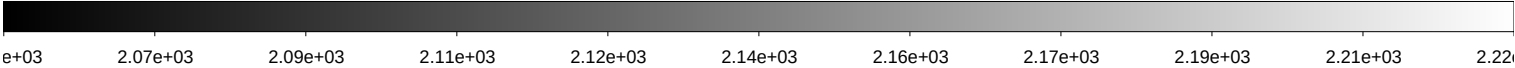
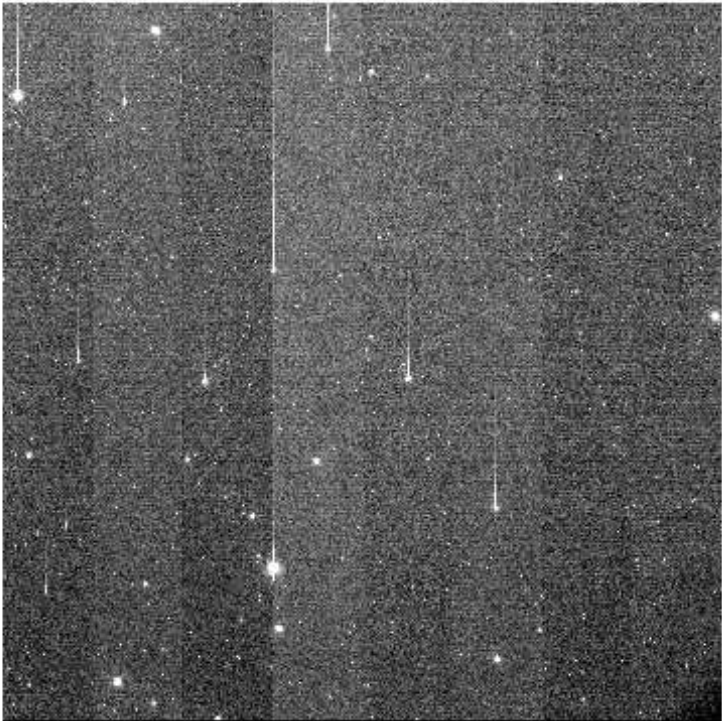
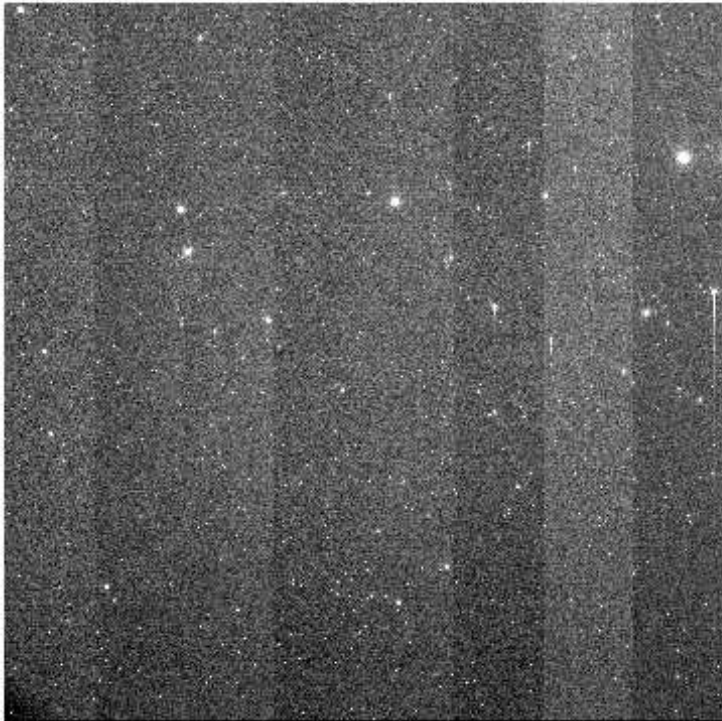
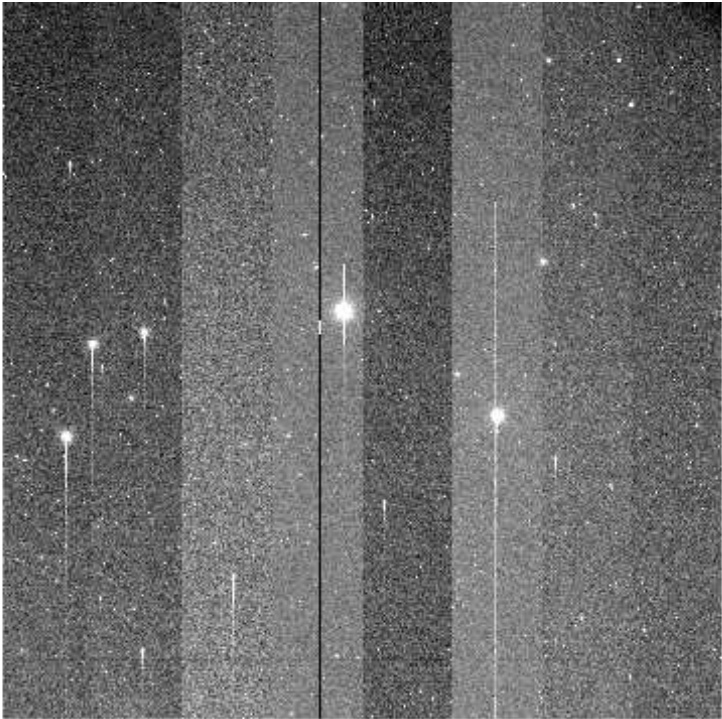
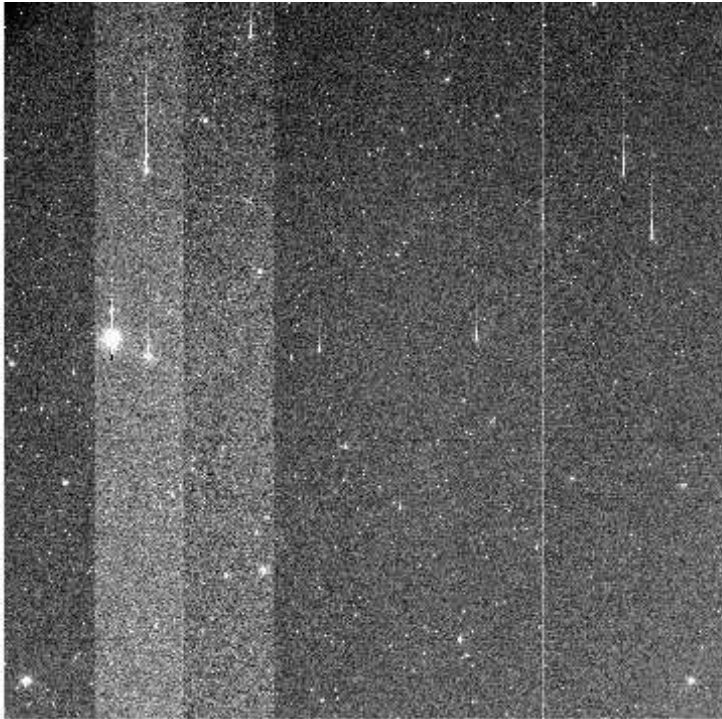
File Name : **xkmts.20251023.062788.fits** # 89 / 109 #
Project ID : TMT
Image Type : OBJECT
Object Name : **EDFSa_ne**
RA : 04:01:27.980
DEC : -48:15:31.10
Exposure Time : 60
Airmass : 1.12
Sidereal Time : 05:58:09
Filter ID : I
Observation Date : 2025-10-23T02:26:00
CCD Temperature : -108.96



File Name : **xkmts.20251023.062789.fits** # 90 / 109 #
Project ID : TMT
Image Type : OBJECT
Object Name : **EDFSa_nw**
RA : 03:49:18.770
DEC : -48:15:31.10
Exposure Time : 60
Airmass : 1.14
Sidereal Time : 06:00:09
Filter ID : I
Observation Date : 2025-10-23T02:28:13
CCD Temperature : -108.94



File Name : **xkmts.20251023.062790.fits** # 91 / 109 #
Project ID : TMT
Image Type : OBJECT
Object Name : **EDFSa_se**
RA : 04:01:27.980
DEC : -50:14:31.20
Exposure Time : 60
Airmass : 1.14
Sidereal Time : 06:02:23
Filter ID : I
Observation Date : 2025-10-23T02:30:27
CCD Temperature : -108.94



File Name : **xkmts.20251023.062791.fits** # 92 / 109 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSa_sw**

RA : 03:49:18.780

DEC : -50:14:31.10

Exposure Time : 60

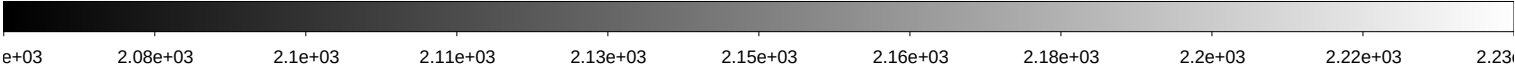
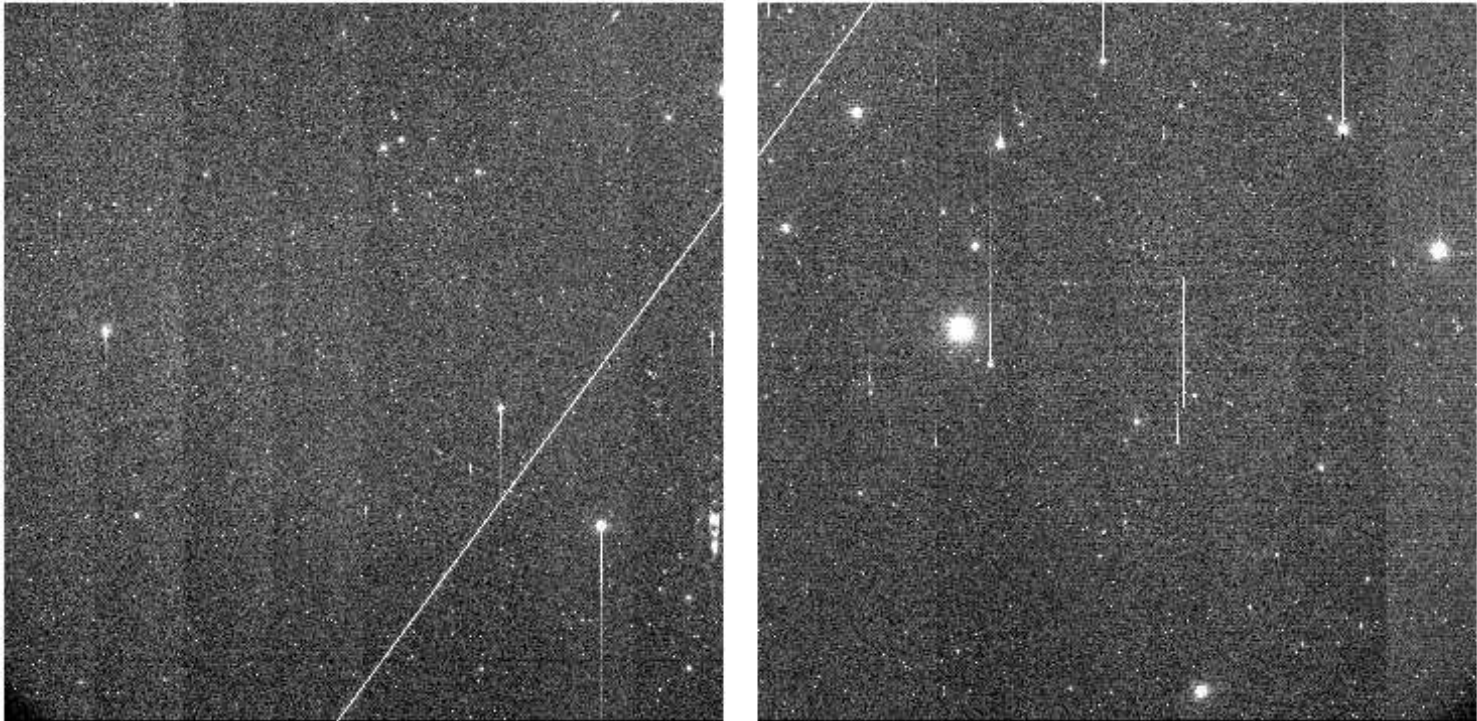
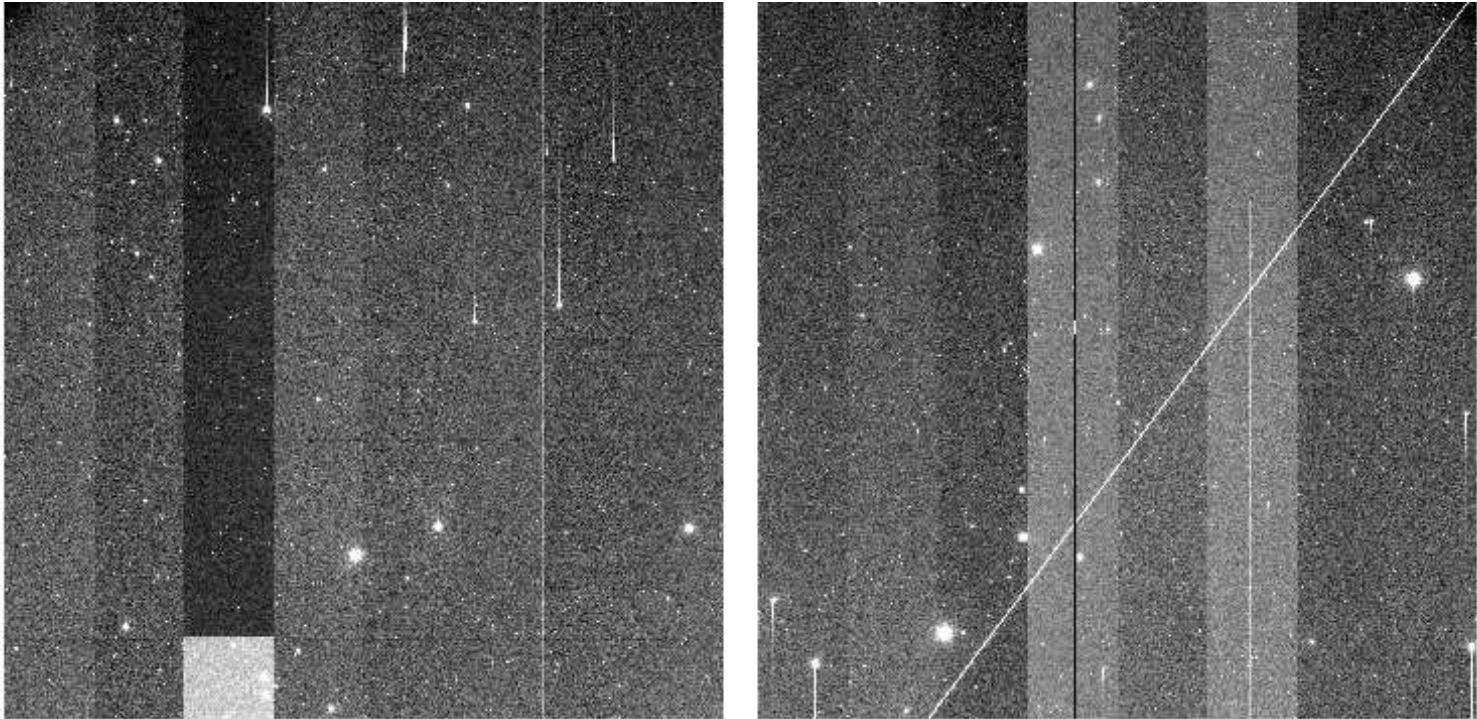
Airmass : 1.16

Sidereal Time : 06:04:34

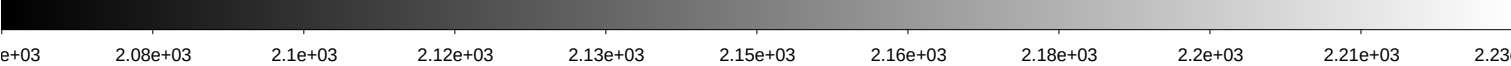
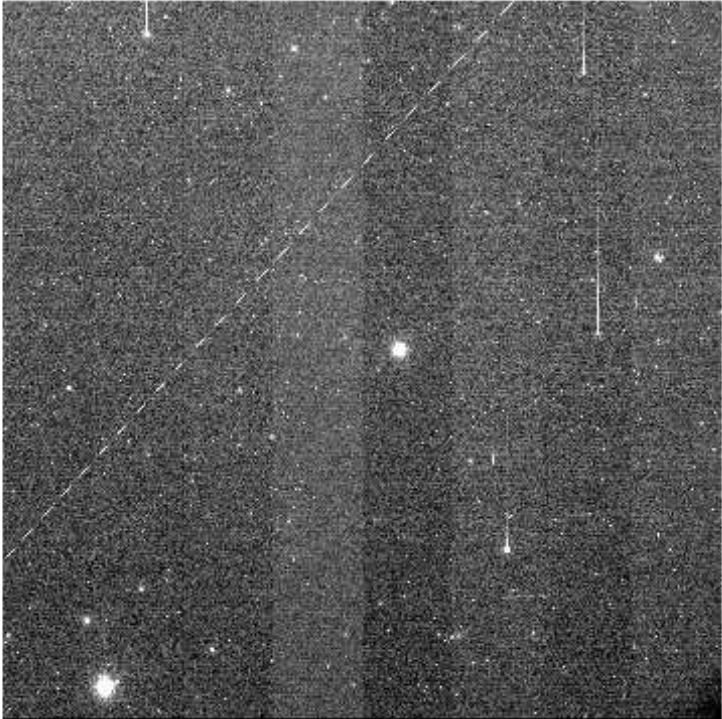
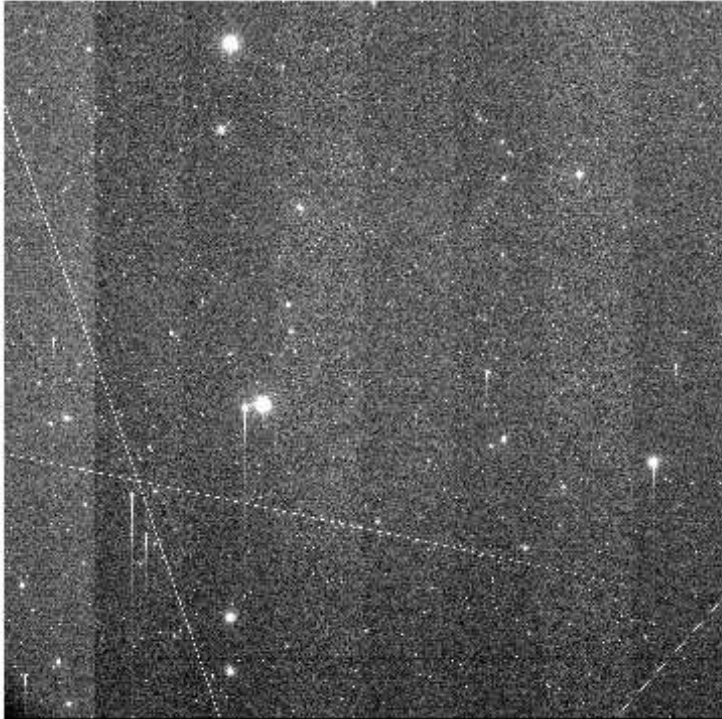
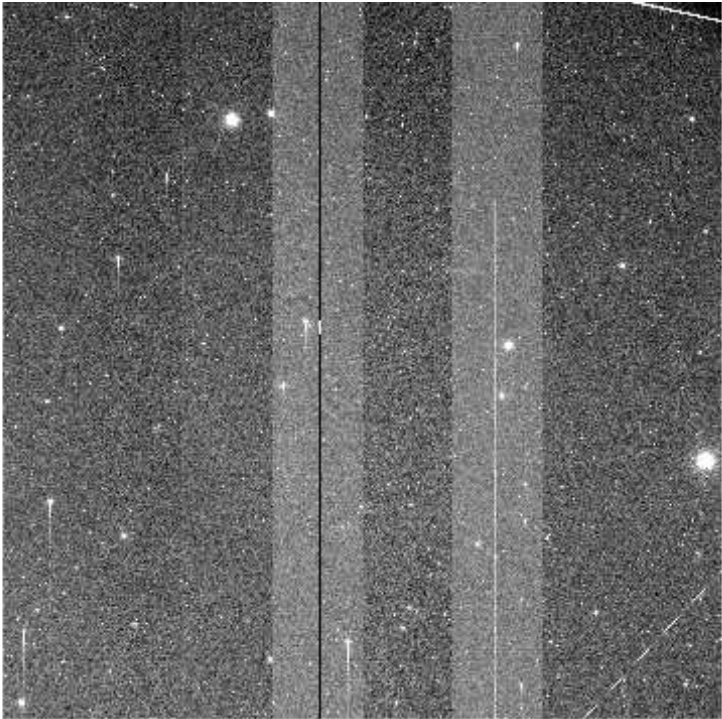
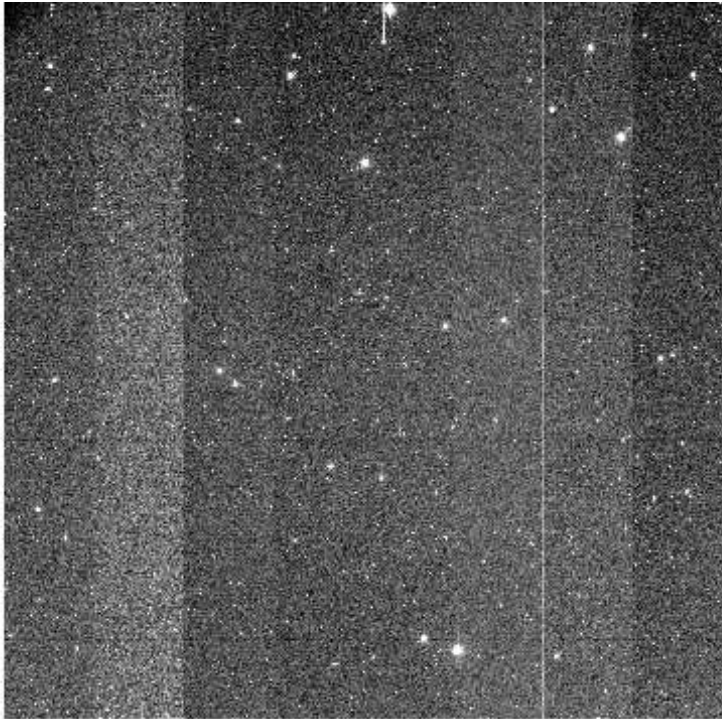
Filter ID : I

Observation Date : 2025-10-23T02:32:37

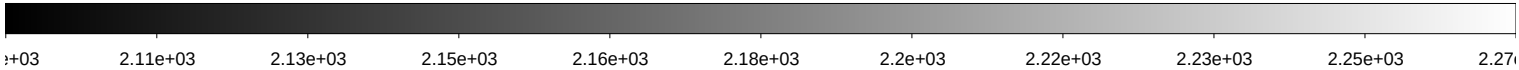
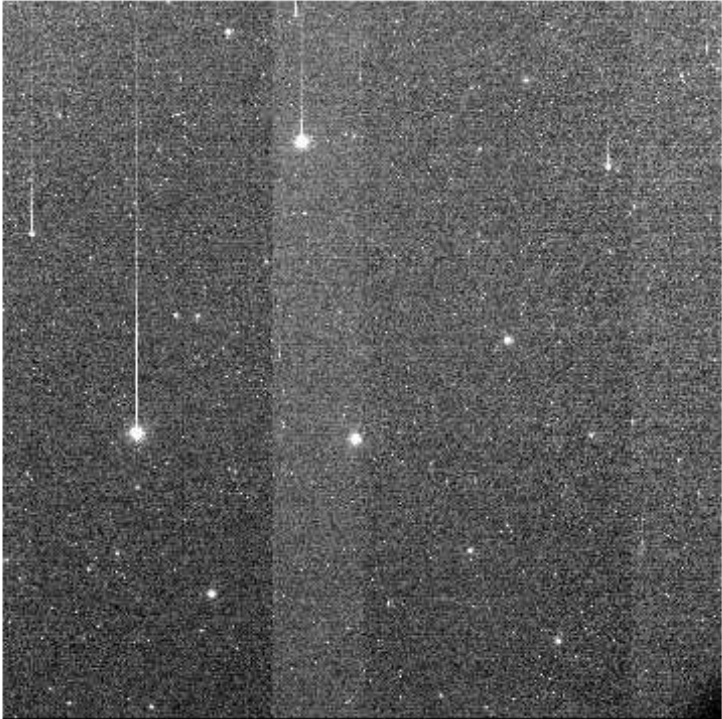
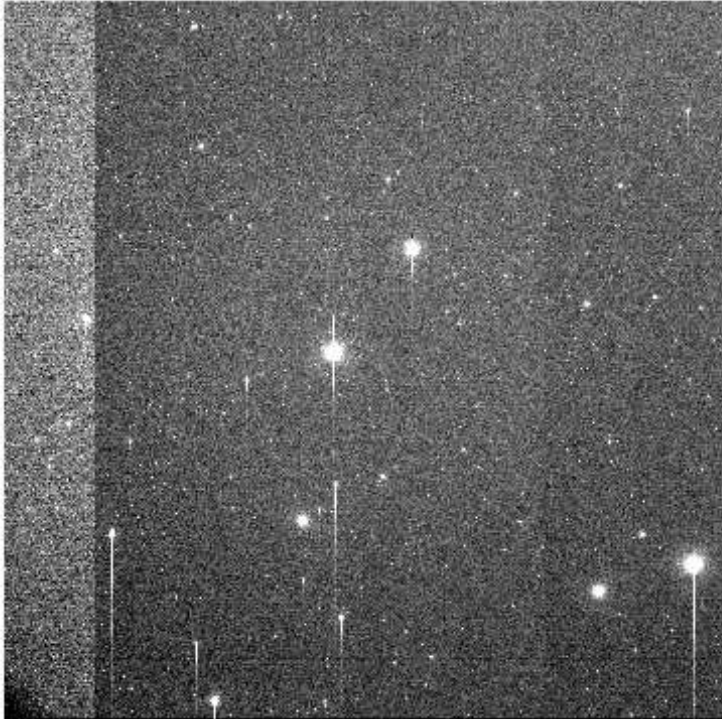
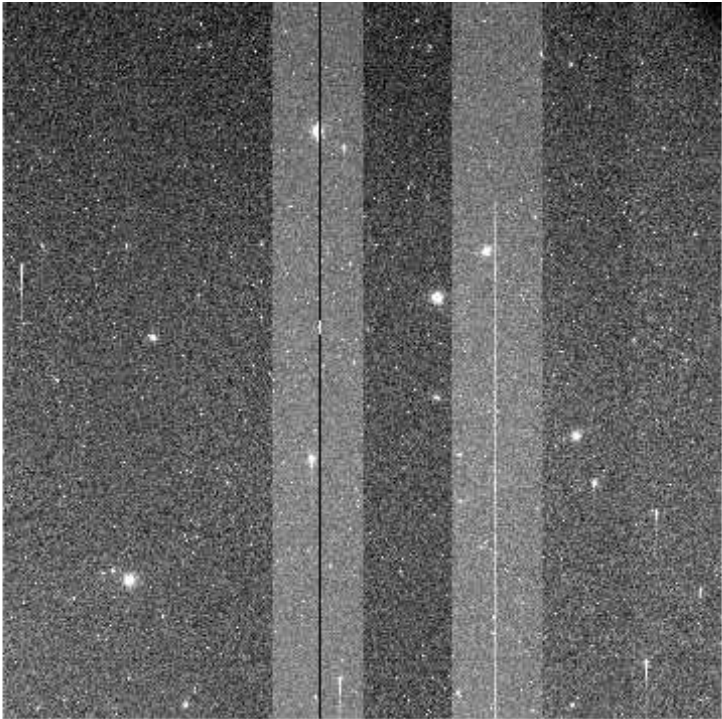
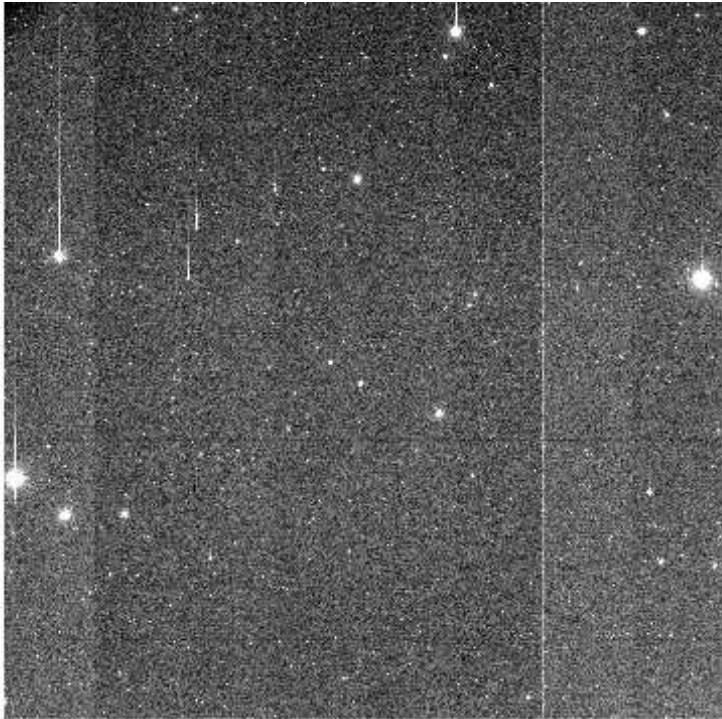
CCD Temperature : -108.65



File Name : **xkmts.20251023.062792.fits** # 93 / 109 #
Project ID : TMT
Image Type : OBJECT
Object Name : **EDFSb_ne**
RA : 04:20:05.400
DEC : -46:33:00.30
Exposure Time : 60
Airmass : 1.10
Sidereal Time : 06:06:43
Filter ID : I
Observation Date : 2025-10-23T02:34:46
CCD Temperature : -108.88



File Name : **xkmts.20251023.062793.fits** # 94 / 109 #
Project ID : TMT
Image Type : OBJECT
Object Name : **EDFSb_nw**
RA : 04:08:20.270
DEC : -46:33:00.30
Exposure Time : 60
Airmass : 1.12
Sidereal Time : 06:08:52
Filter ID : I
Observation Date : 2025-10-23T02:36:55
CCD Temperature : -108.93



File Name : **xkmts.20251023.062794.fits** # 95 / 109 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSb_se**

RA : 04:20:05.400

DEC : -48:32:00.30

Exposure Time : 60

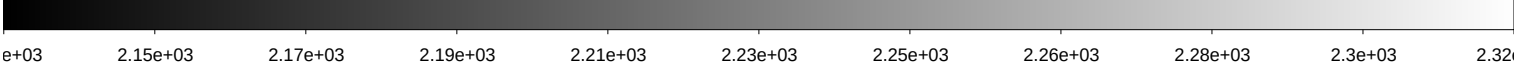
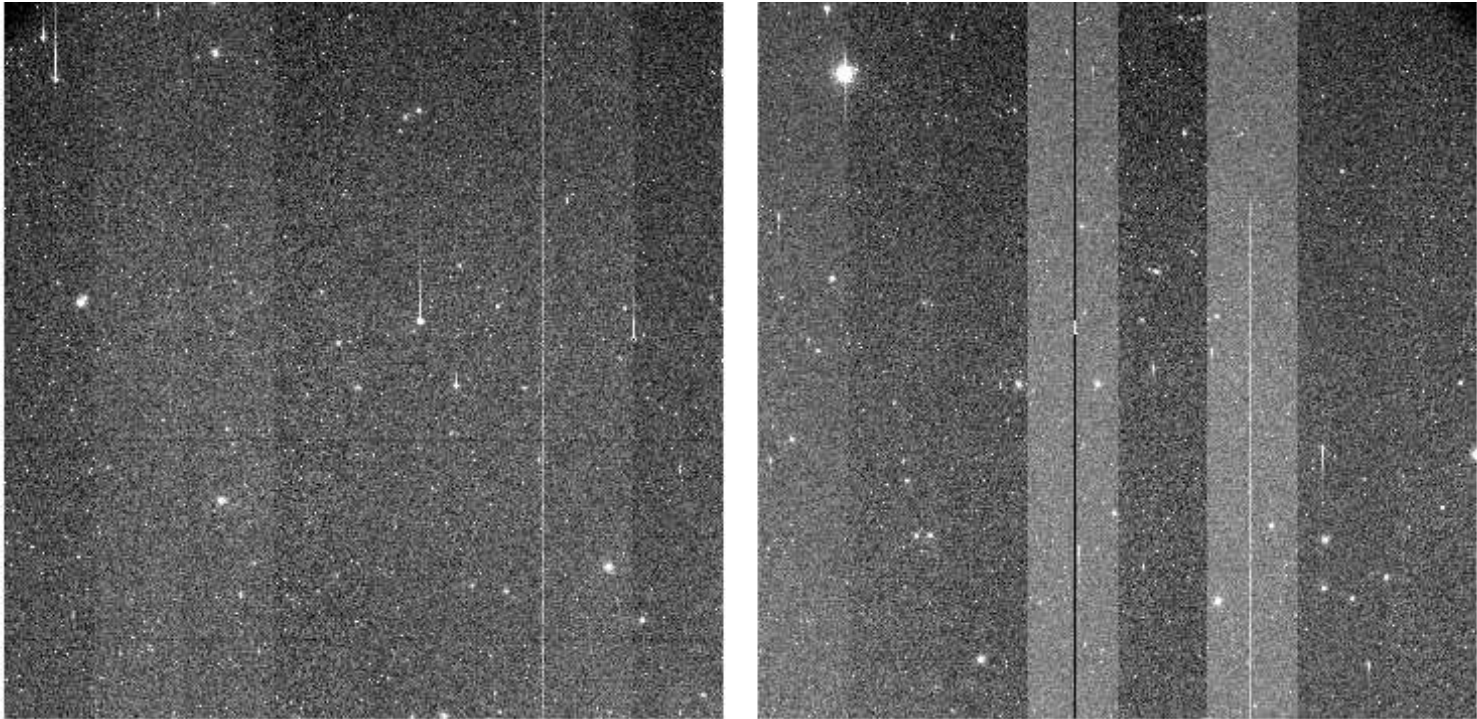
Airmass : 1.11

Sidereal Time : 06:11:01

Filter ID : I

Observation Date : 2025-10-23T02:39:04

CCD Temperature : -108.96



File Name : **xkmts.20251023.062795.fits** # 96 / 109 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSb_sw**

RA : 04:08:20.270

DEC : -48:32:00.20

Exposure Time : 60

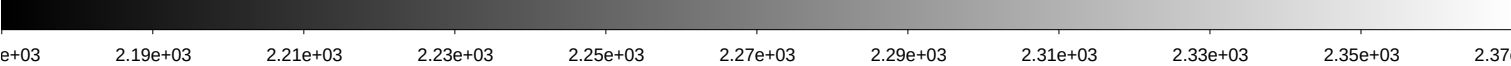
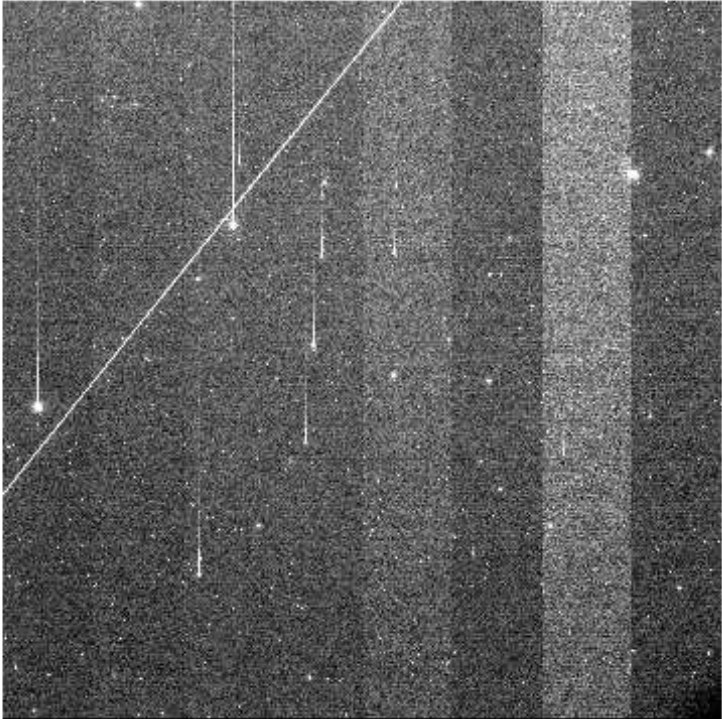
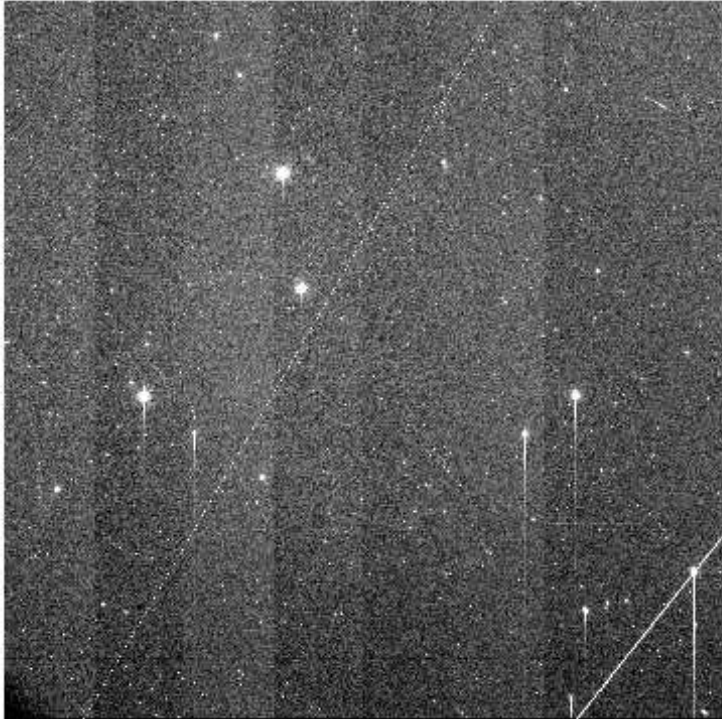
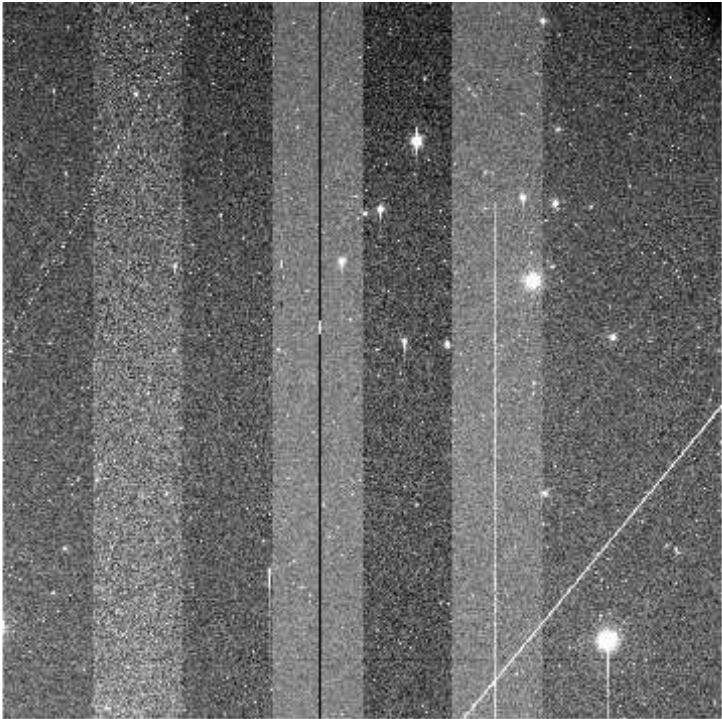
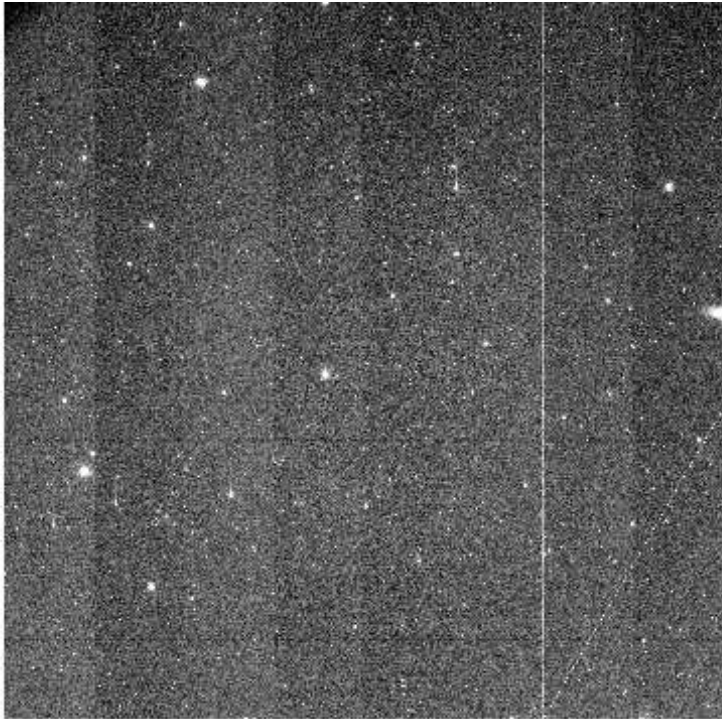
Airmass : 1.13

Sidereal Time : 06:13:12

Filter ID : I

Observation Date : 2025-10-23T02:41:13

CCD Temperature : -108.97



File Name : **xkmts.20251023.062796.fits** # 97 / 109 #

Project ID : TMT

Image Type : OBJECT

Object Name : **ECDFS_ne**

RA : 03:36:59.820

DEC : -27:06:29.90

Exposure Time : 60

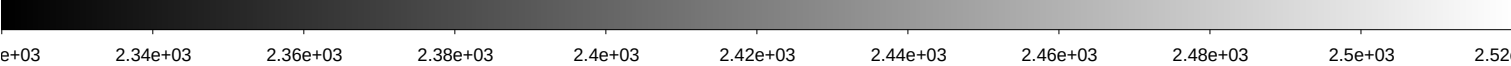
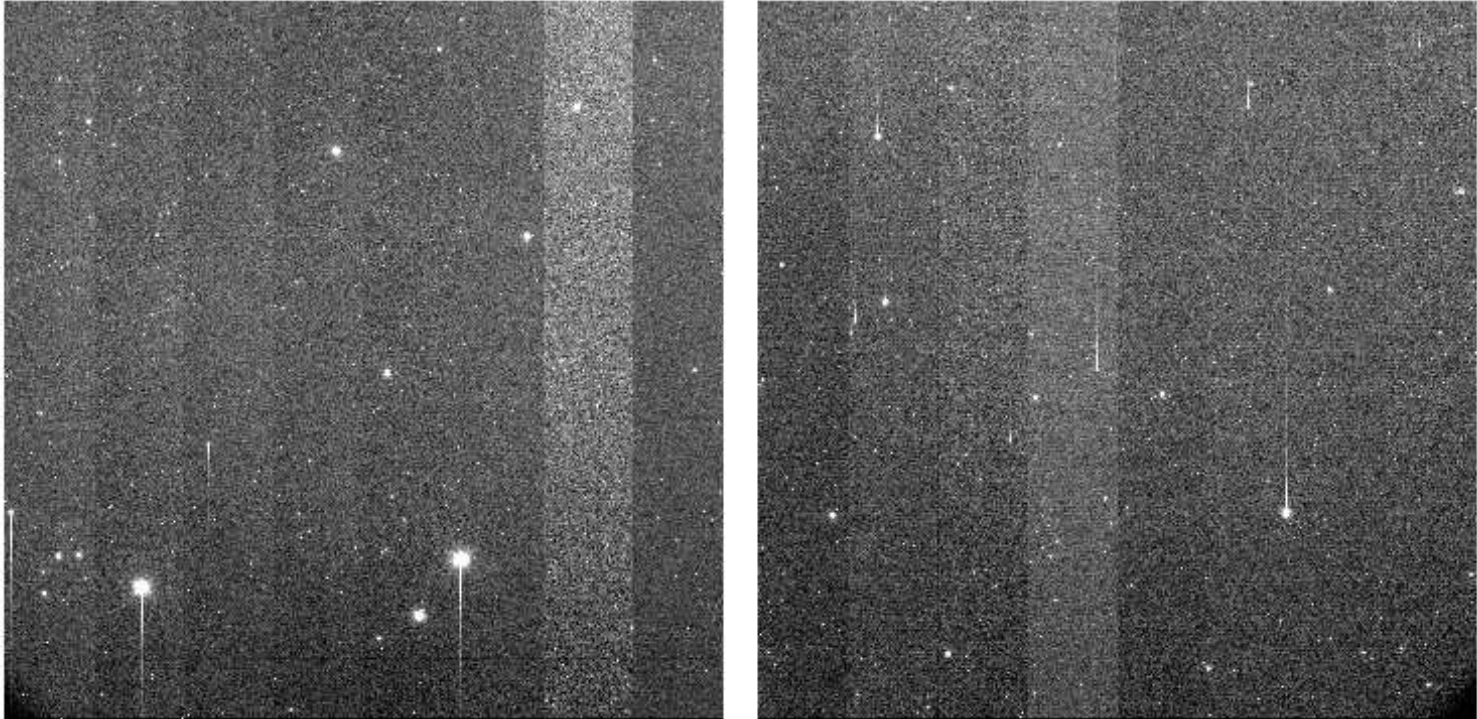
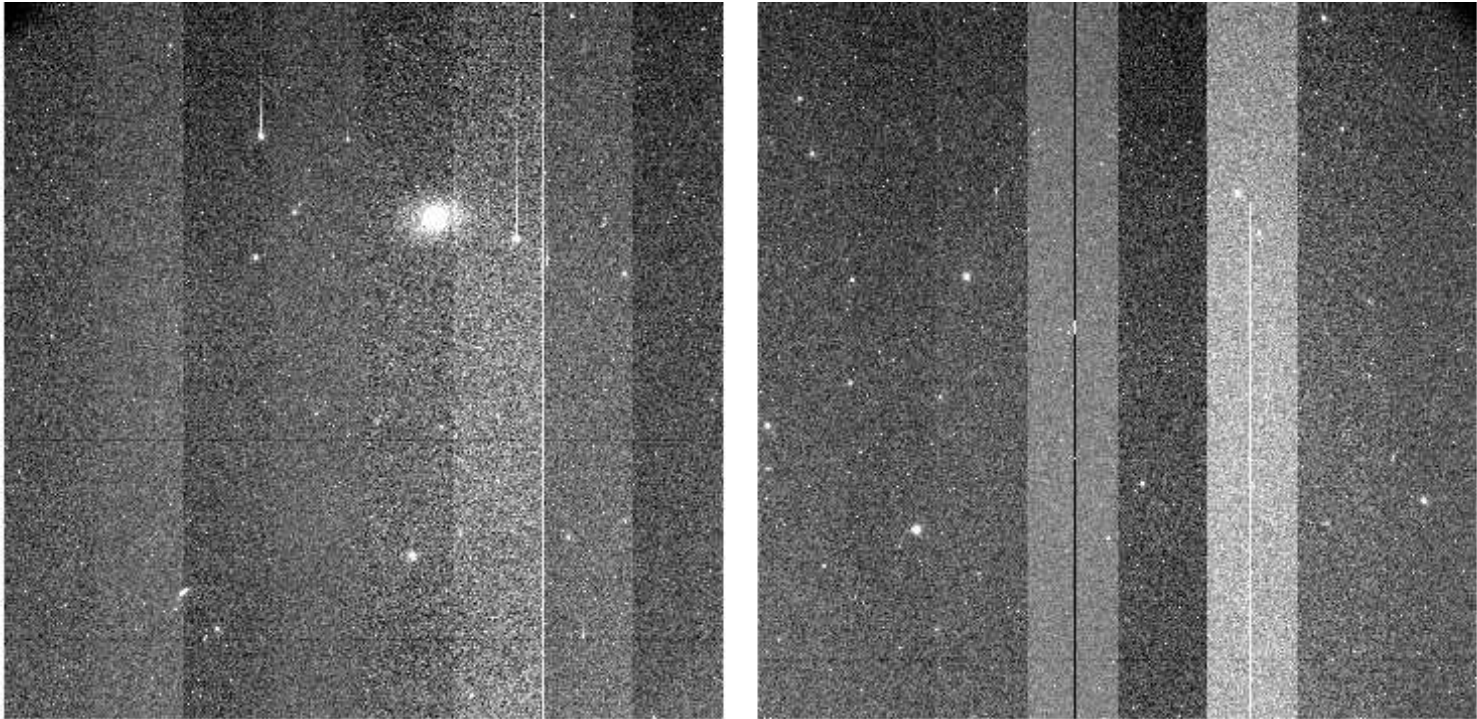
Airmass : 1.21

Sidereal Time : 06:15:22

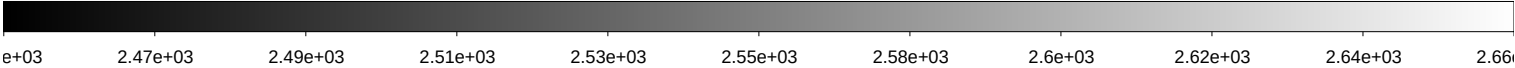
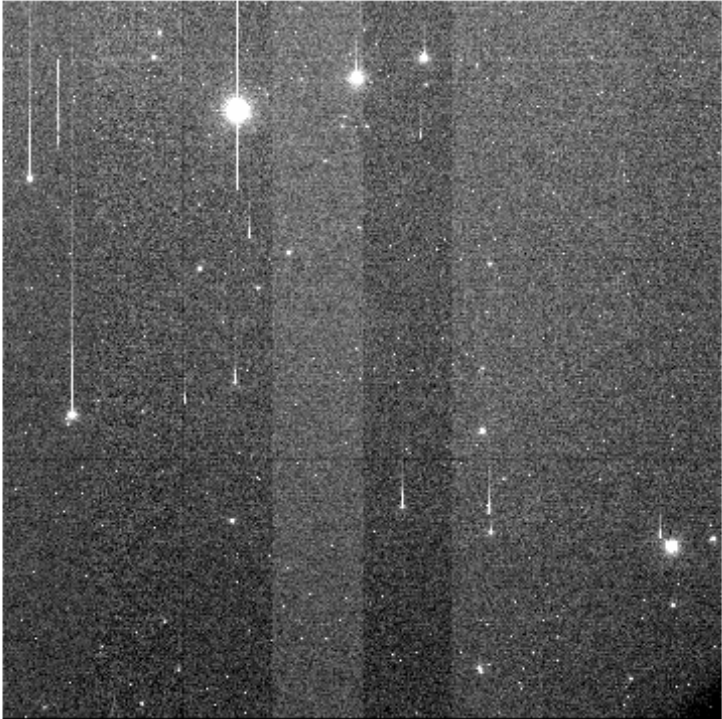
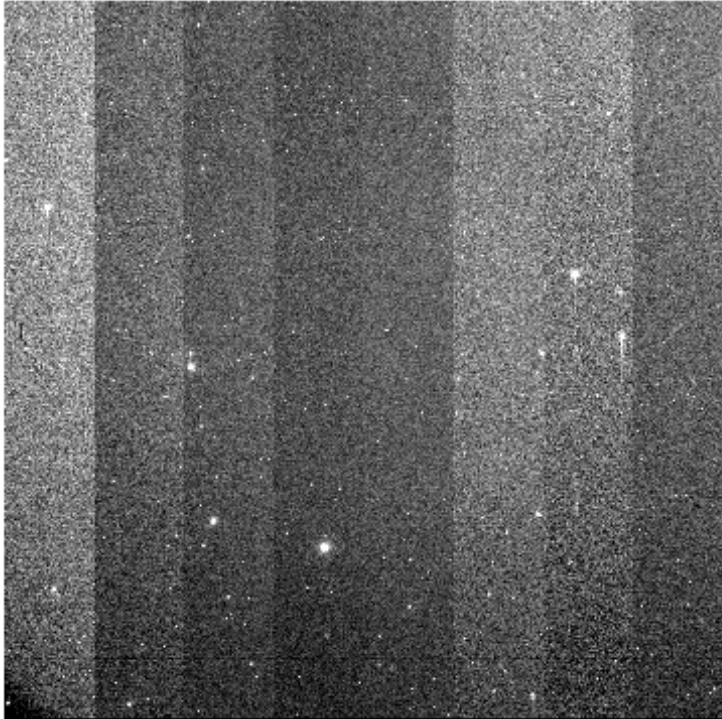
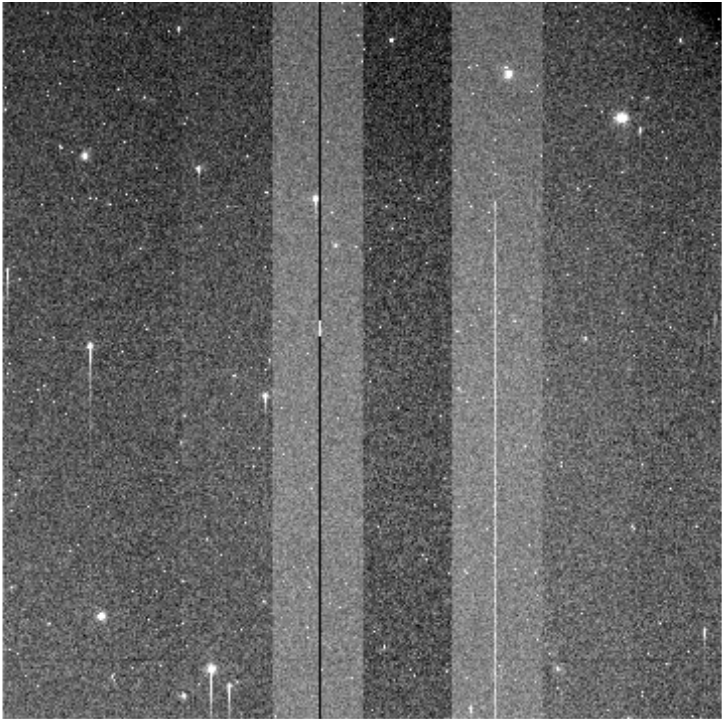
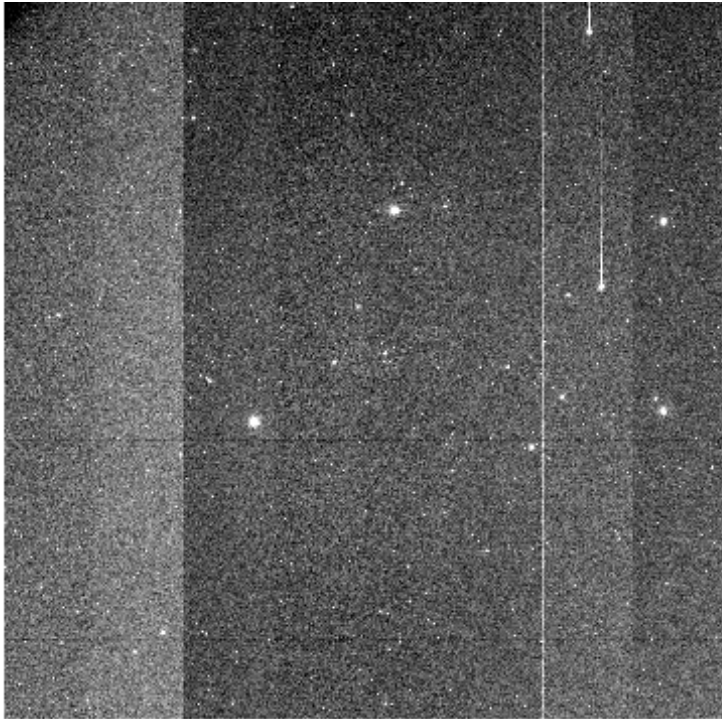
Filter ID : I

Observation Date : 2025-10-23T02:43:23

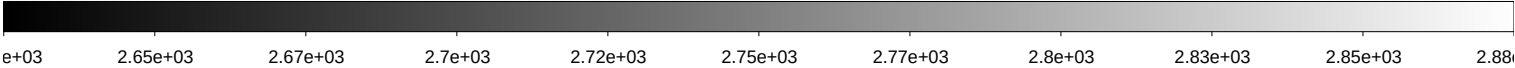
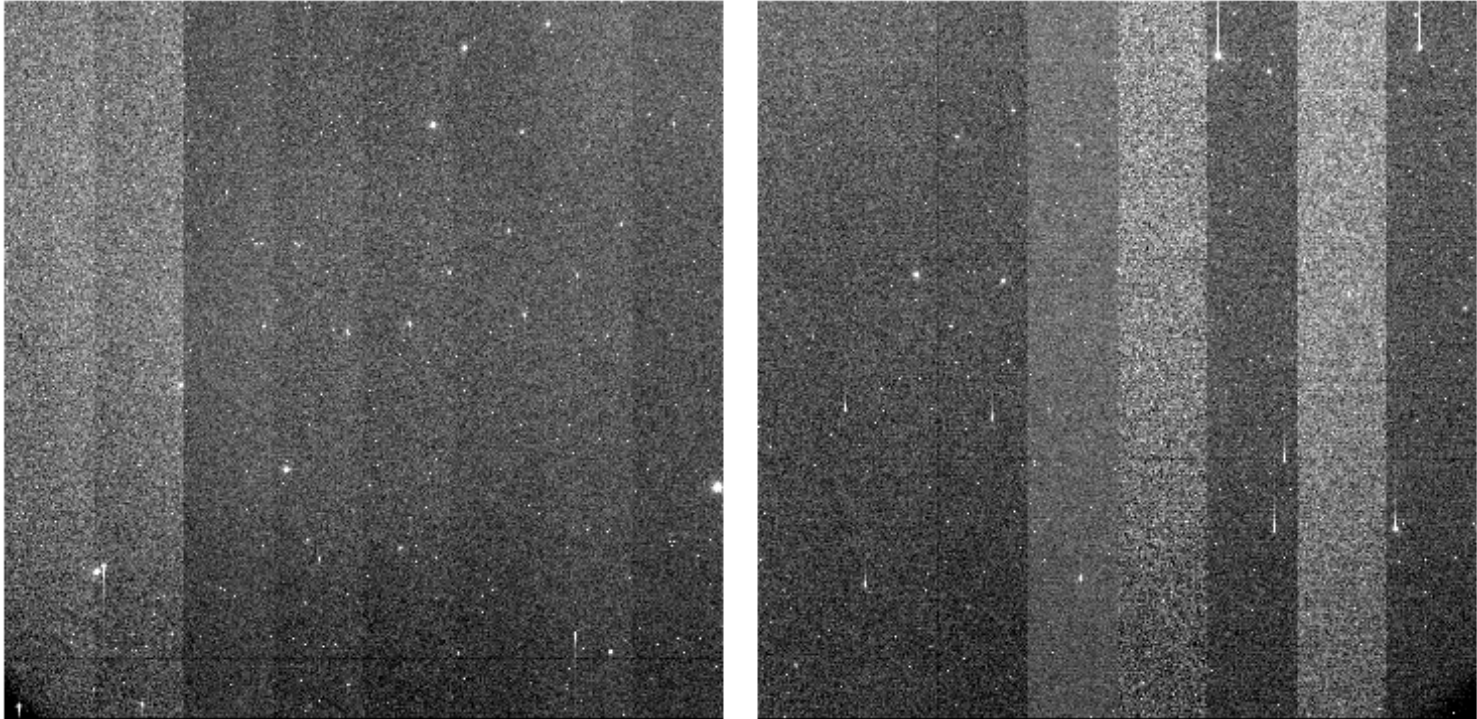
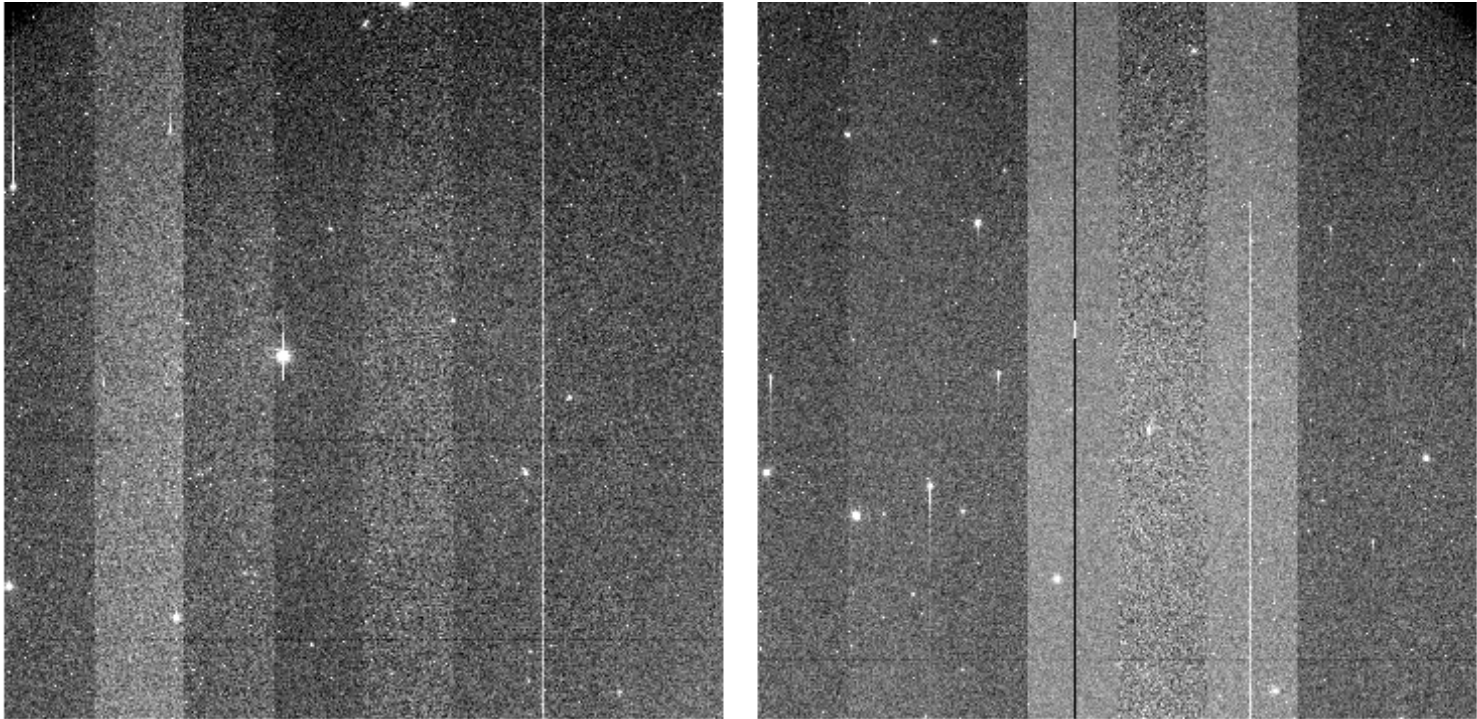
CCD Temperature : -109.02



File Name : **xkmts.20251023.062797.fits** # 98 / 109 #
Project ID : TMT
Image Type : OBJECT
Object Name : **ECDFS_nw**
RA : 03:28:00.210
DEC : -27:06:30.00
Exposure Time : 60
Airmass : 1.24
Sidereal Time : 06:17:31
Filter ID : I
Observation Date : 2025-10-23T02:45:32
CCD Temperature : -108.98



File Name : **xkmts.20251023.062798.fits** # 99 / 109 #
Project ID : TMT
Image Type : OBJECT
Object Name : **ECDFS_se**
RA : 03:36:59.820
DEC : -29:05:30.00
Exposure Time : 60
Airmass : 1.21
Sidereal Time : 06:19:40
Filter ID : I
Observation Date : 2025-10-23T02:47:41
CCD Temperature : -108.95



File Name : **xkmts.20251023.062799.fits** # 100 / 109 #

Project ID : TMT

Image Type : OBJECT

Object Name : **ECDFS_sw**

RA : 03:28:00.200

DEC : -29:05:29.90

Exposure Time : 60

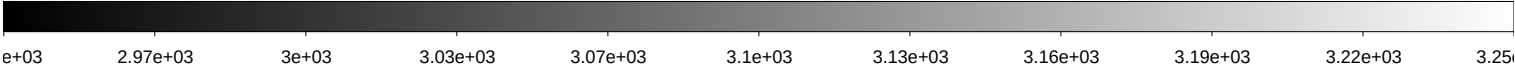
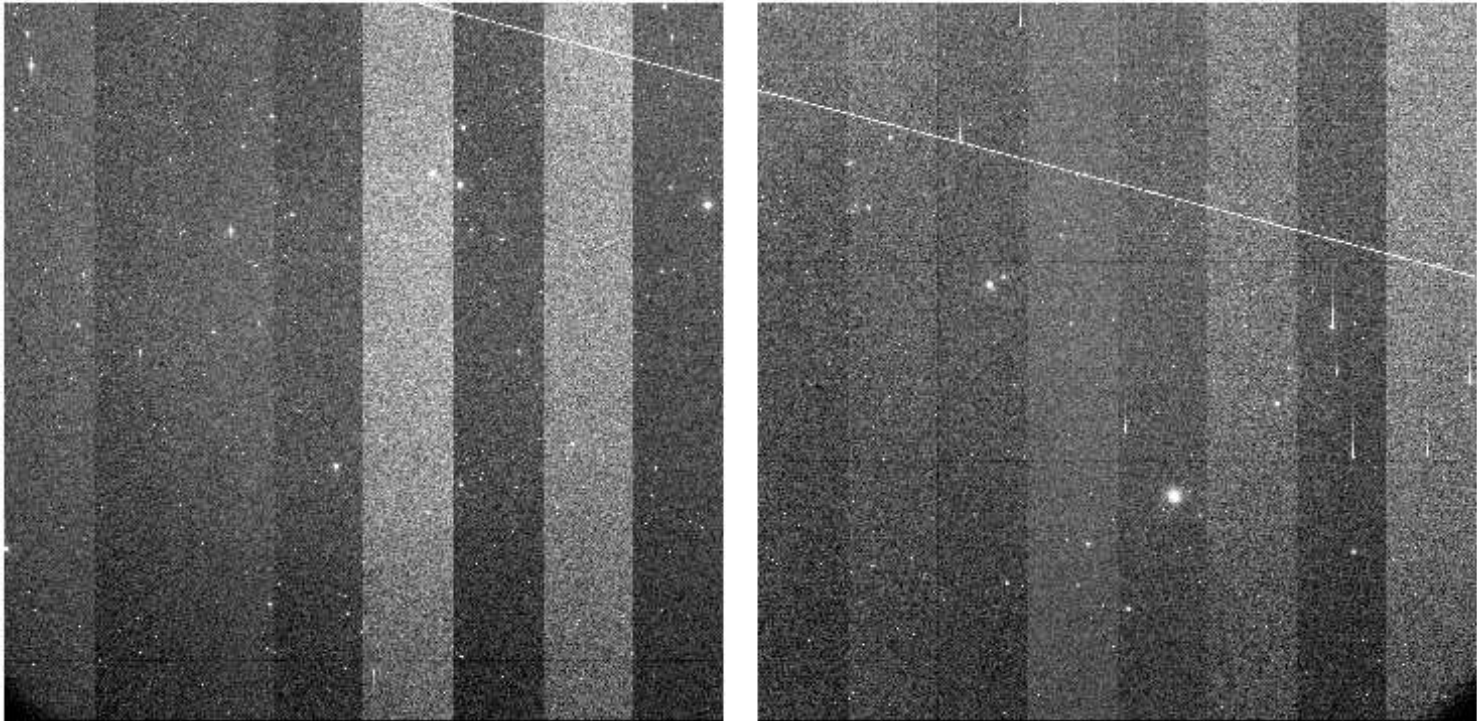
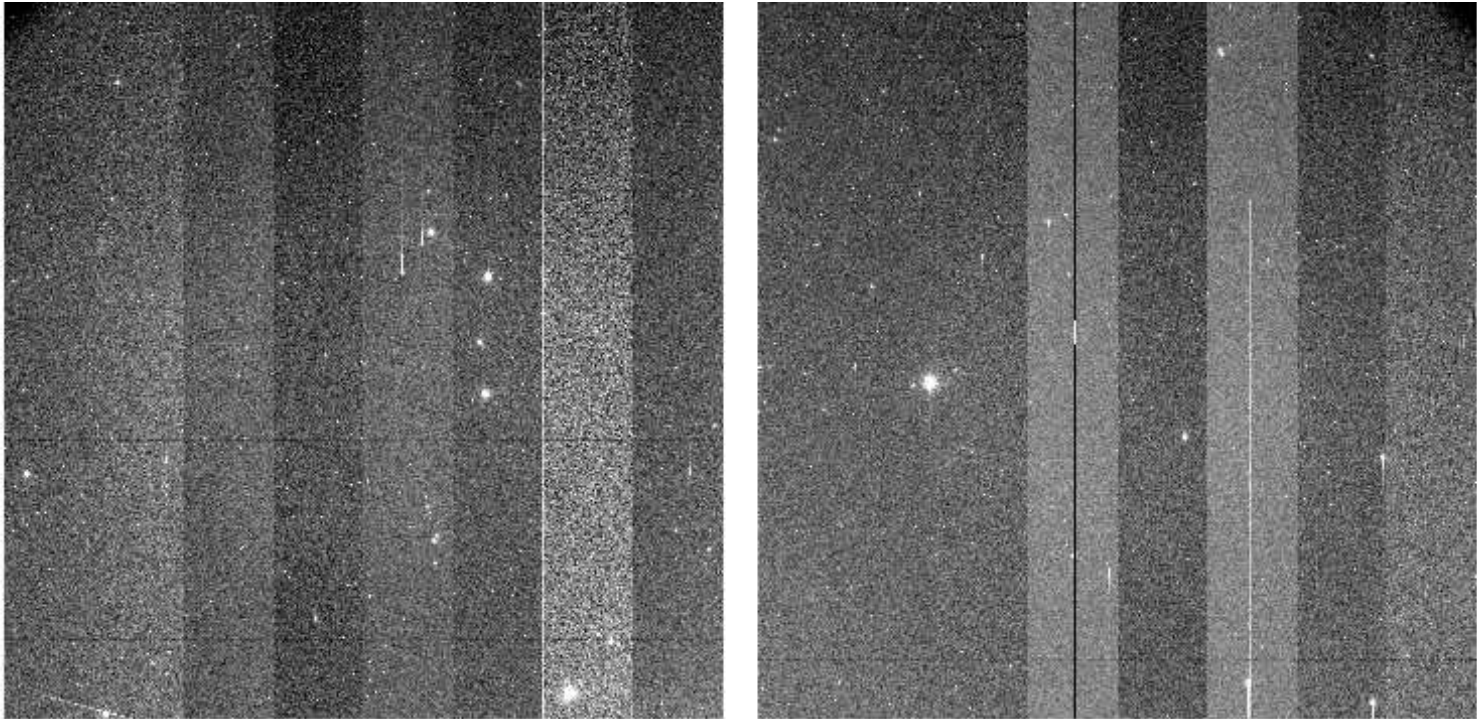
Airmass : 1.25

Sidereal Time : 06:21:49

Filter ID : I

Observation Date : 2025-10-23T02:49:49

CCD Temperature : -108.95



File Name : **xkmts.20251023.062800.fits** # 101 / 109 #

Project ID : TMT

Image Type : OBJECT

Object Name : **ECDFS_nw**

RA : 03:28:00.200

DEC : -27:06:29.90

Exposure Time : 60

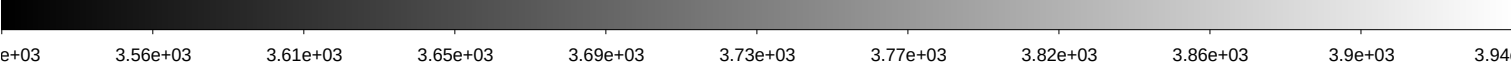
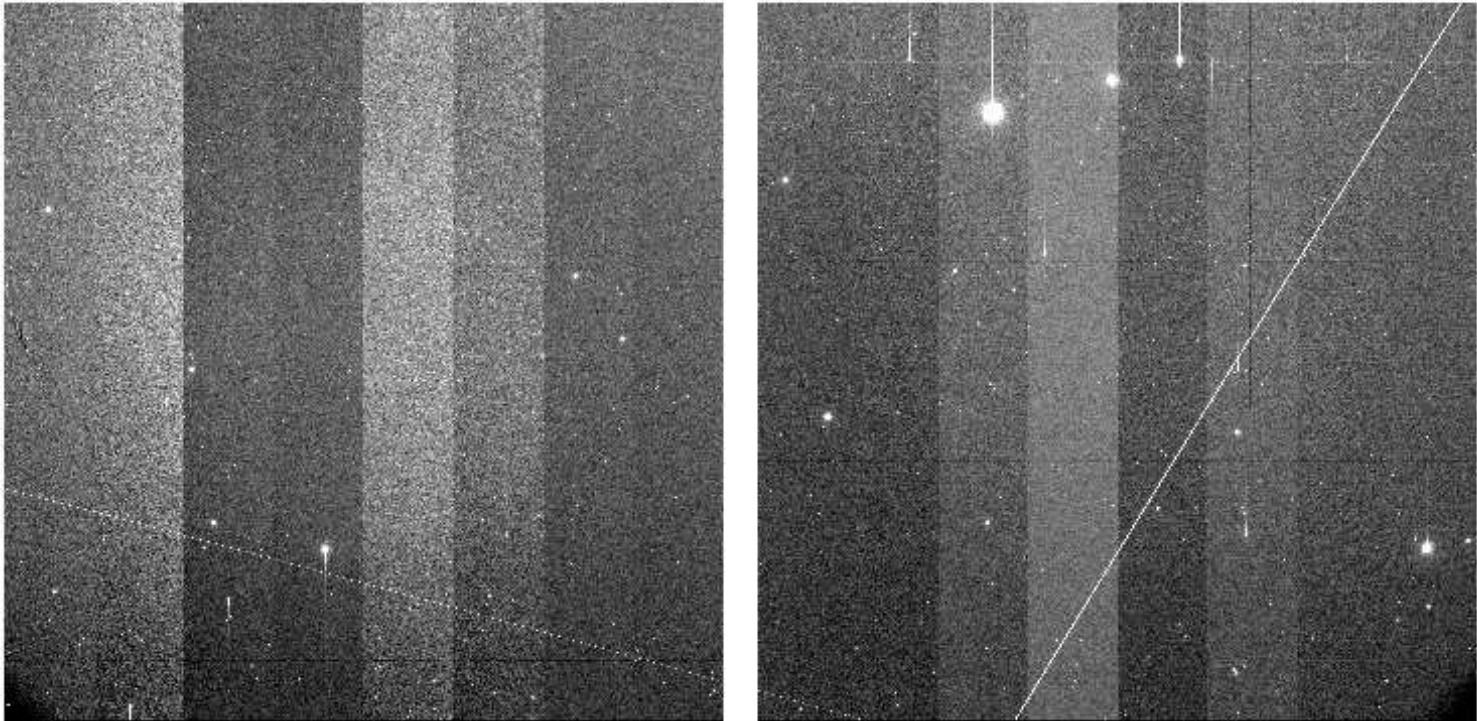
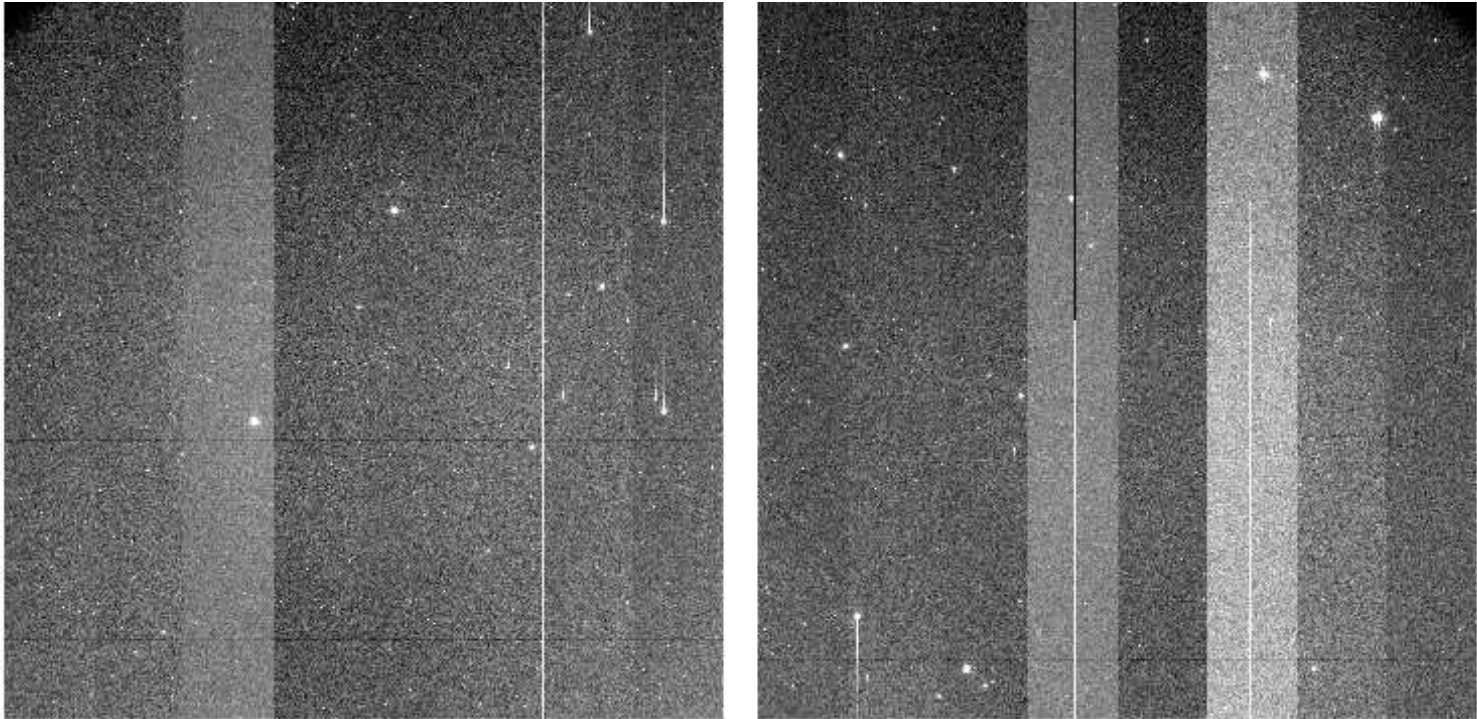
Airmass : 1.27

Sidereal Time : 06:24:37

Filter ID : I

Observation Date : 2025-10-23T02:52:24

CCD Temperature : -108.95



File Name : **xkmts.20251023.062801.fits** # 102 / 109 #

Project ID : TMT

Image Type : OBJECT

Object Name : **ECDFS_se**

RA : 03:36:59.820

DEC : -29:05:29.90

Exposure Time : 60

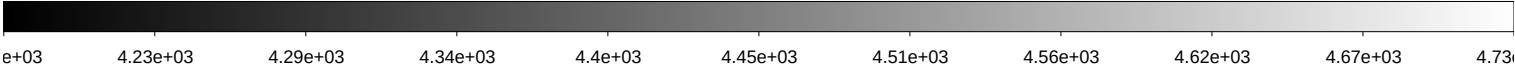
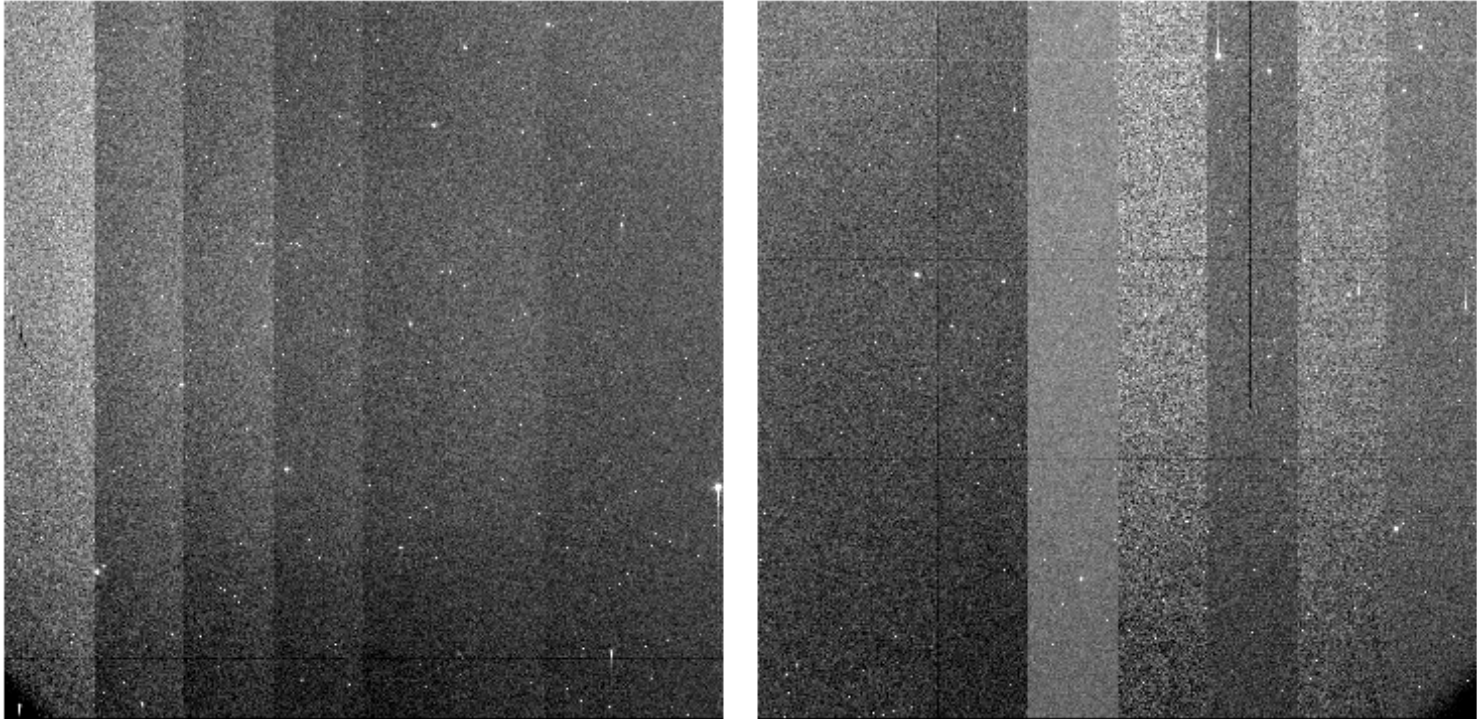
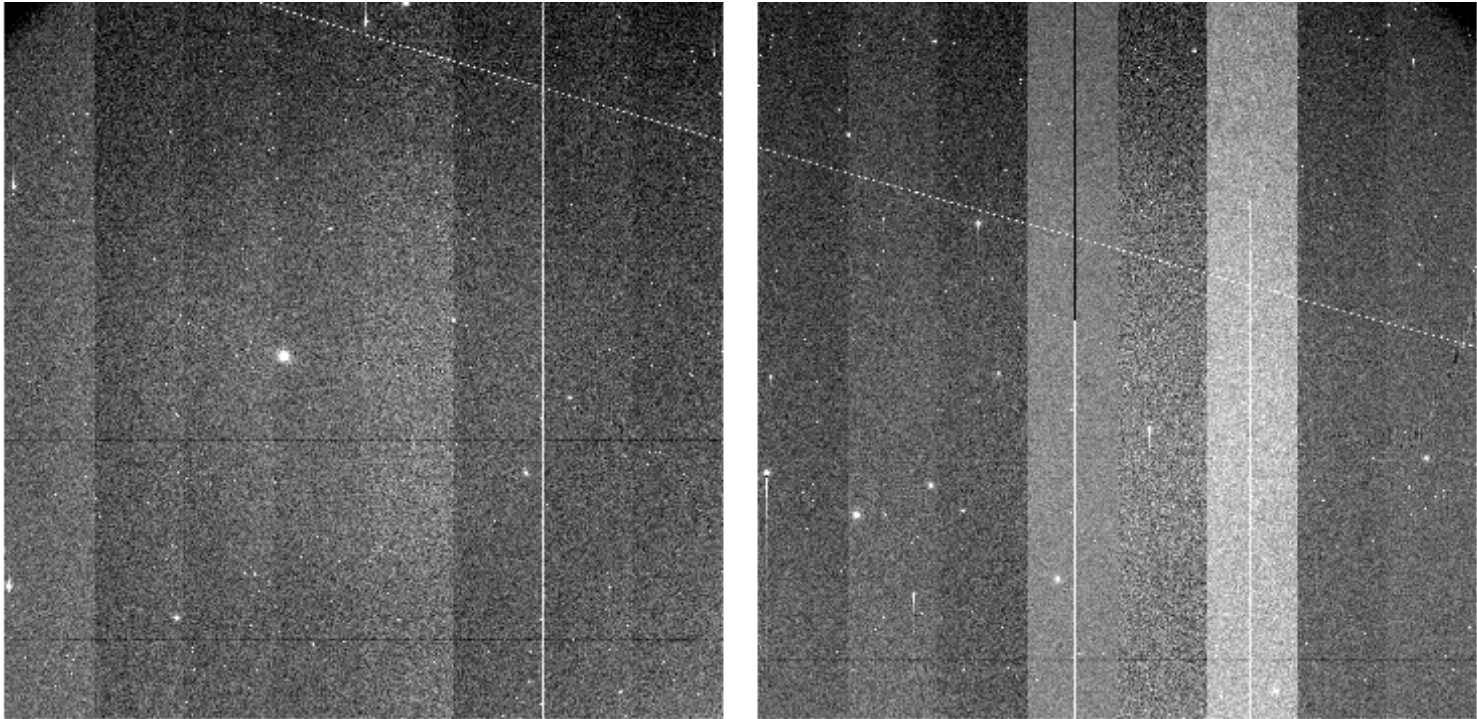
Airmass : 1.23

Sidereal Time : 06:26:33

Filter ID : I

Observation Date : 2025-10-23T02:54:32

CCD Temperature : -108.91



File Name : **xkmts.20251023.062802.fits** # 103 / 109 #

Project ID : TMT

Image Type : OBJECT

Object Name : **ECDFS_sw**

RA : 03:28:00.210

DEC : -29:05:29.90

Exposure Time : 60

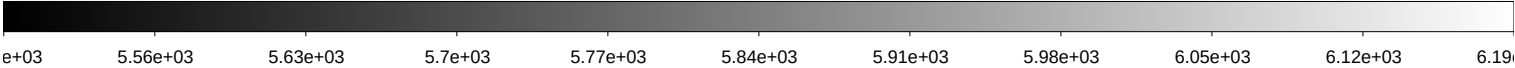
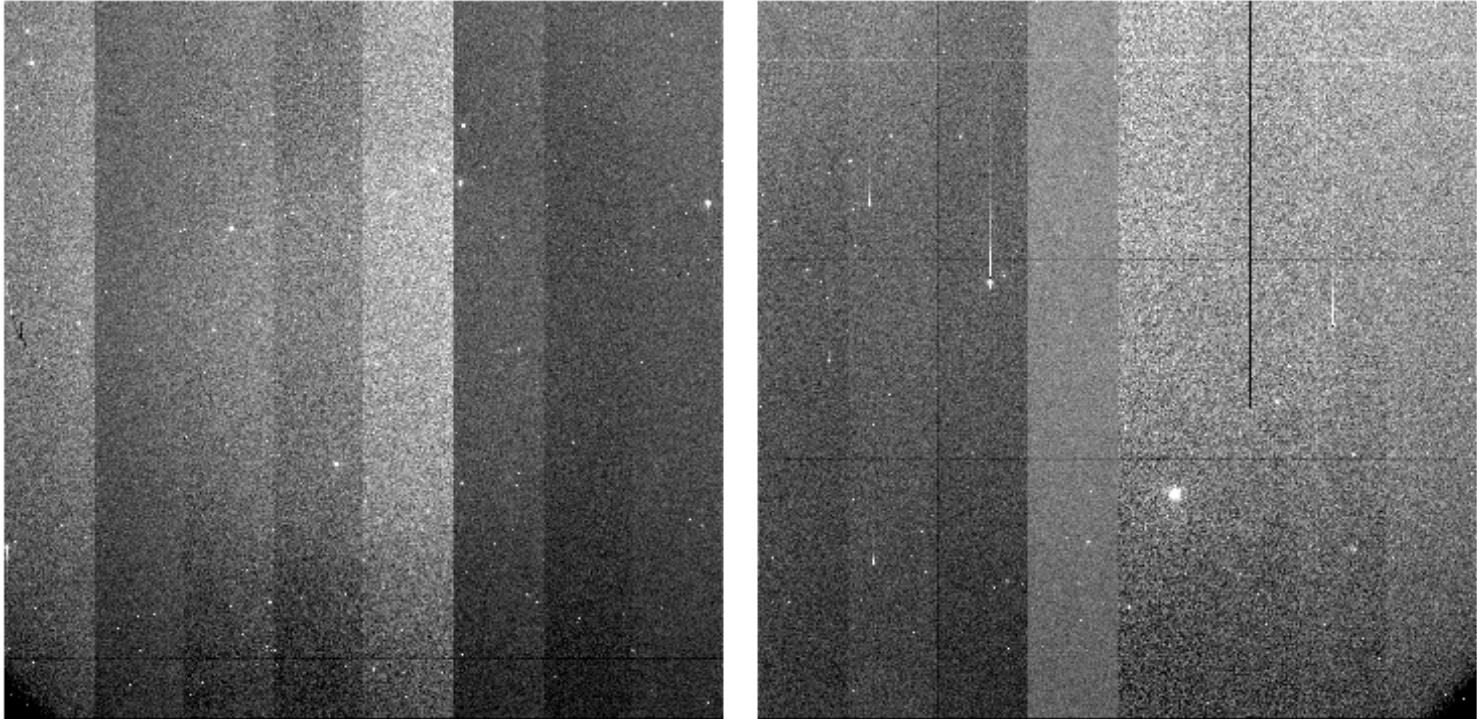
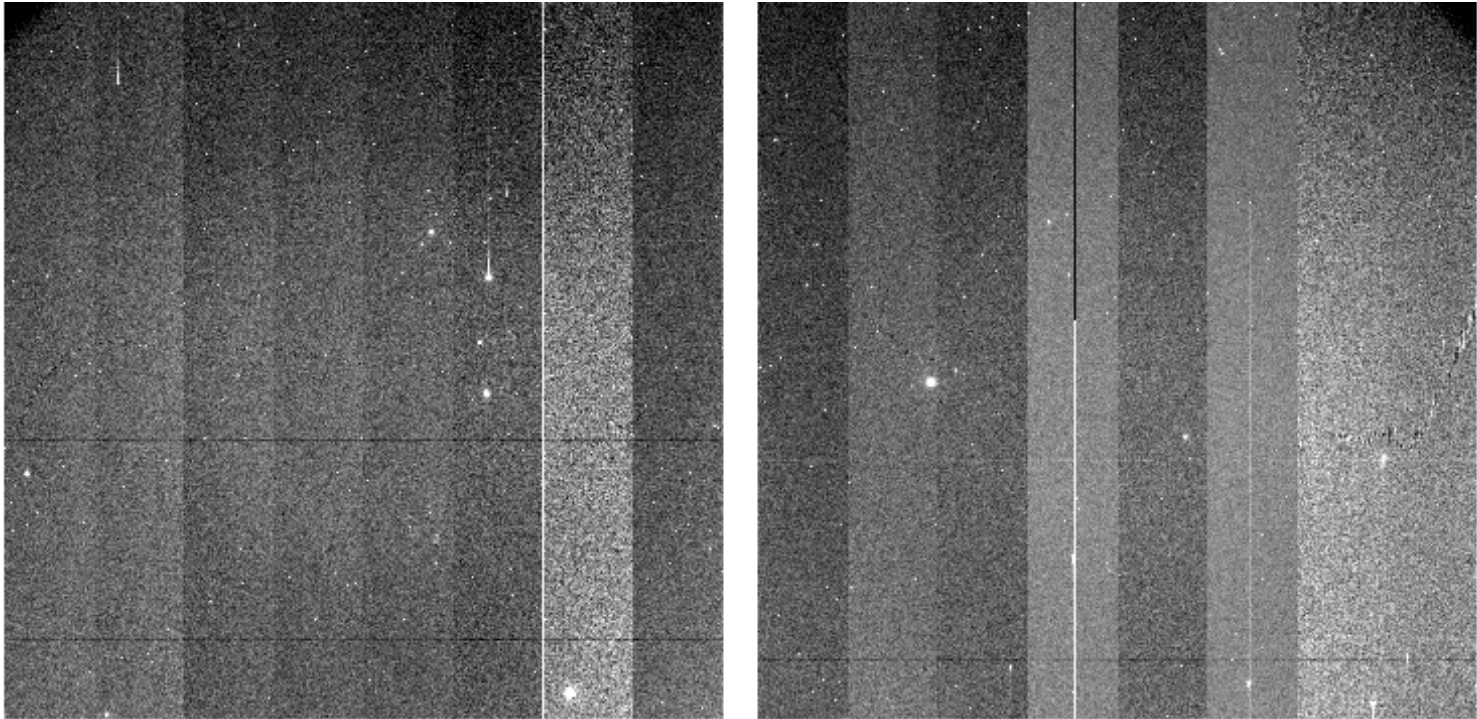
Airmass : 1.27

Sidereal Time : 06:28:41

Filter ID : I

Observation Date : 2025-10-23T02:56:41

CCD Temperature : -108.64



File Name: xkmts.20251023.062803.fits # 104 / 109 #

Project ID: ALL

Image Type: BIAS

Object Name: bias

RA: 03:28:00.200

DEC: -29:05:30.00

Exposure Time: 0

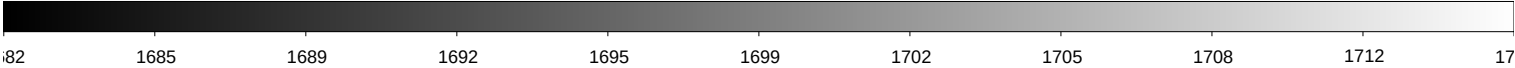
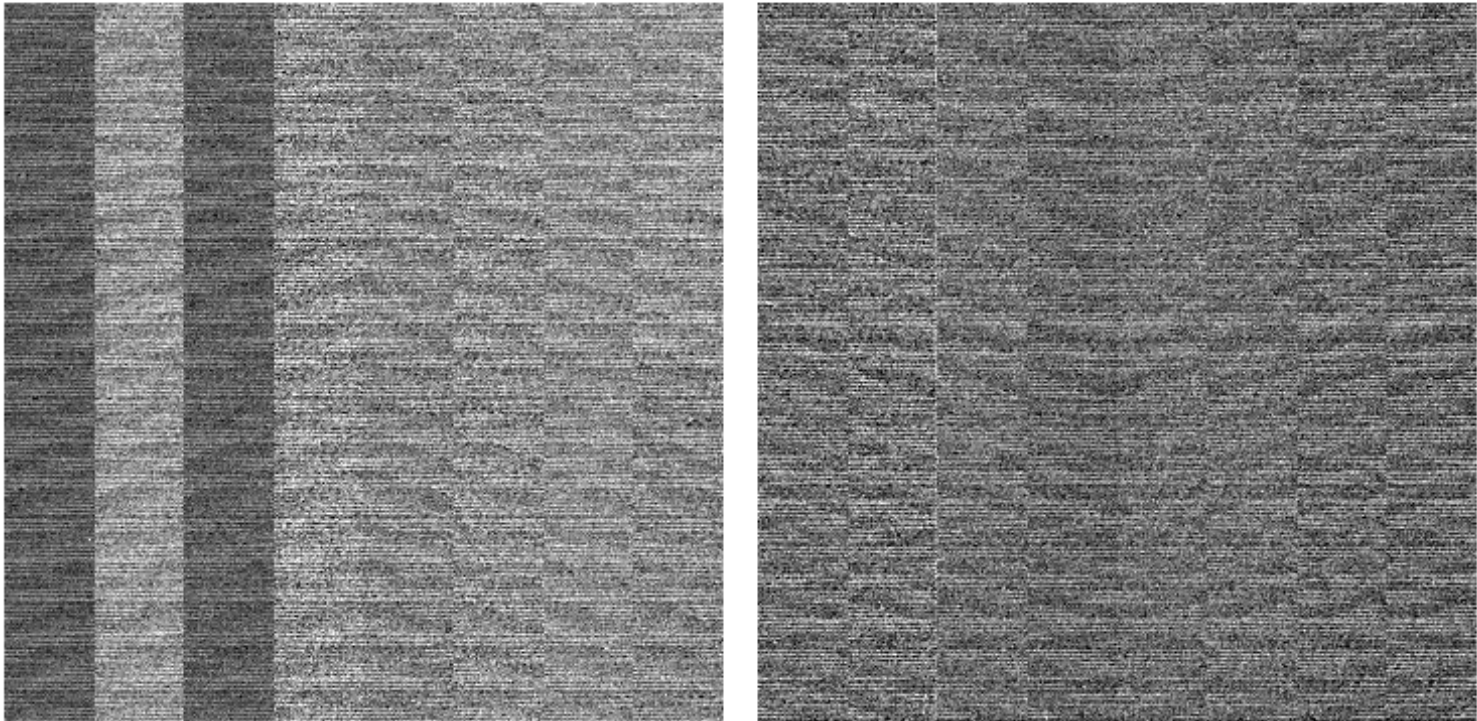
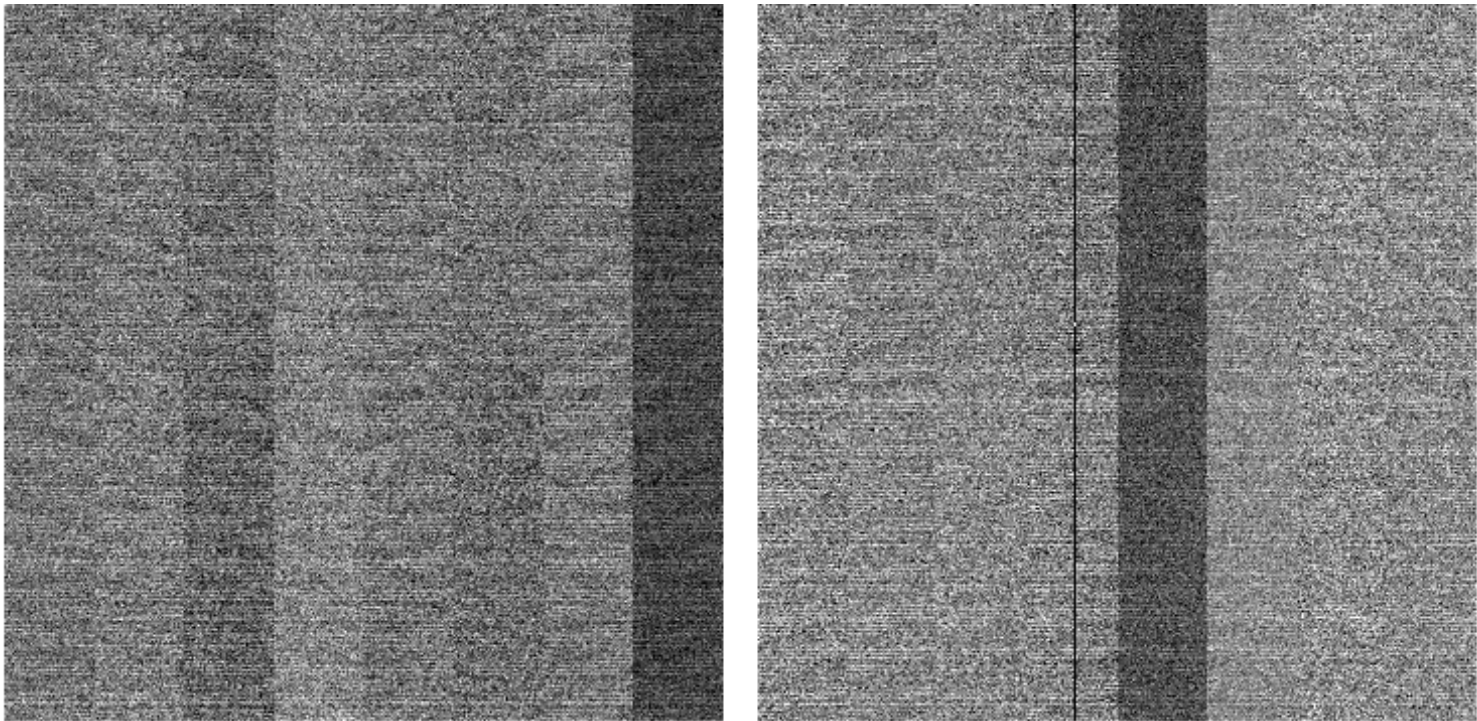
Airmass: 1.28

Sidereal Time: 06:31:04

Filter ID: R

Observation Date: 2025-10-23T02:58:50

CCD Temperature: -108.61



168216851689169216951699170217051708171217

File Name: xkmts.20251023.062804.fits # 105 / 109 #

Project ID: ALL

Image Type: BIAS

Object Name: bias

RA: 03:28:00.200

DEC: -29:05:29.90

Exposure Time: 0

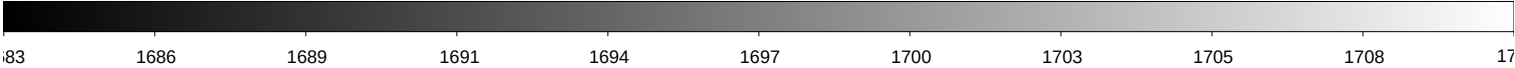
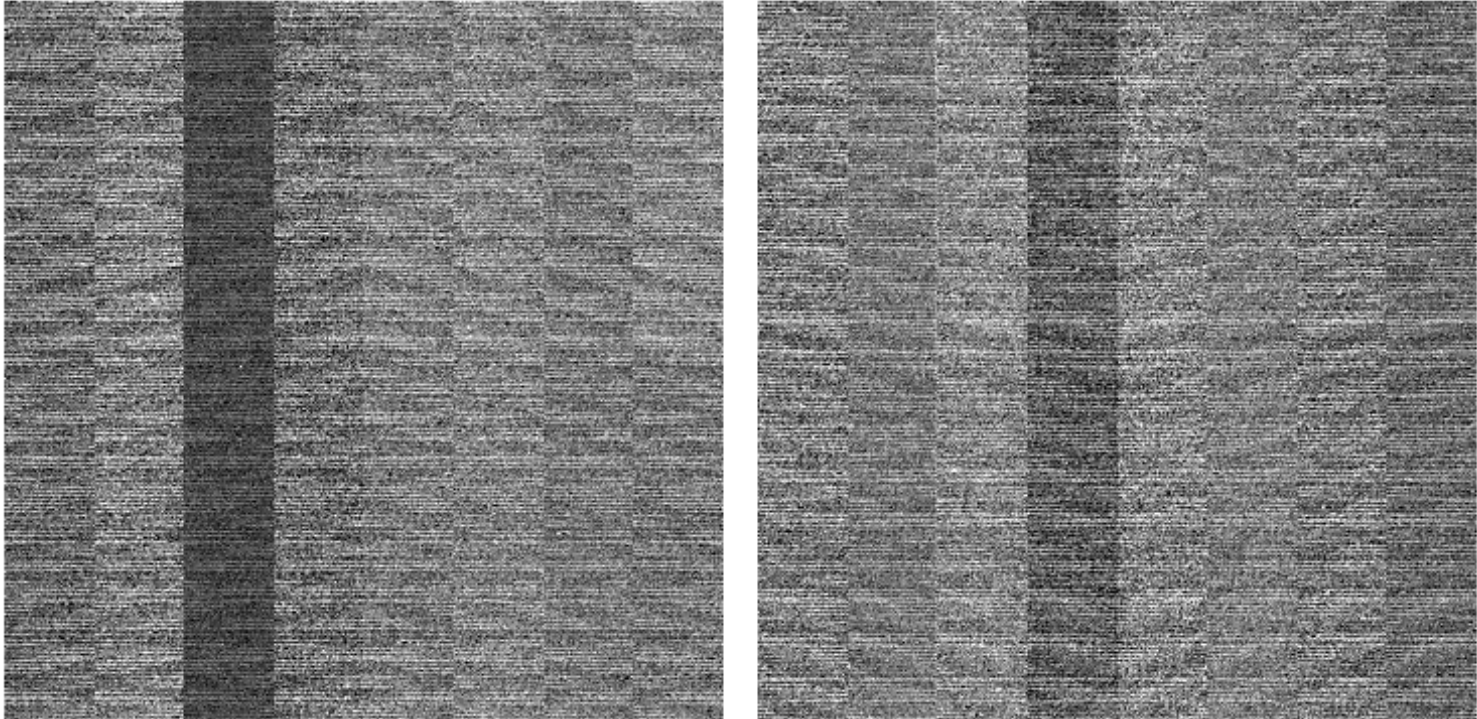
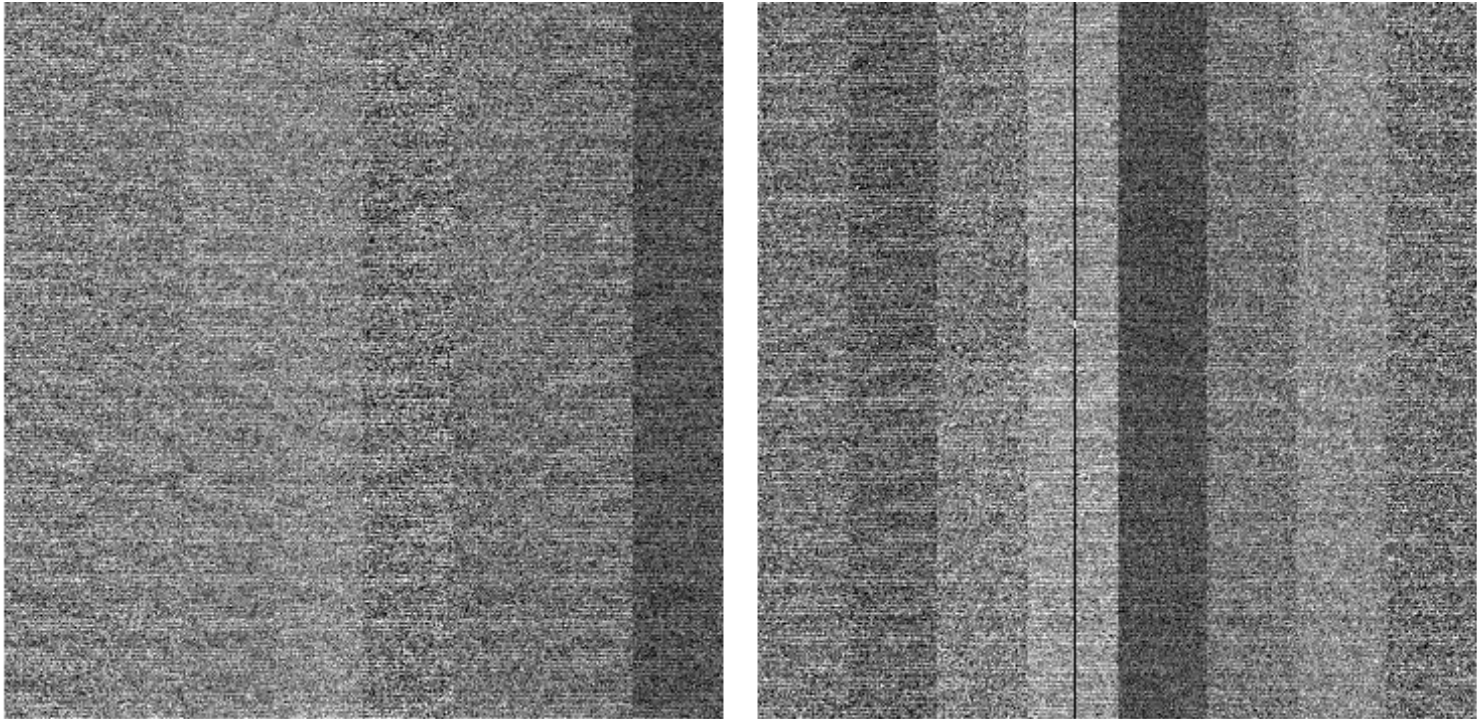
Airmass: 1.28

Sidereal Time: 06:32:00

Filter ID: R

Observation Date: 2025-10-23T02:59:59

CCD Temperature: -108.61



File Name : **xkmts.20251023.062805.fits** # 106 / 109 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 03:28:00.210

DEC : -29:05:30.00

Exposure Time : 0

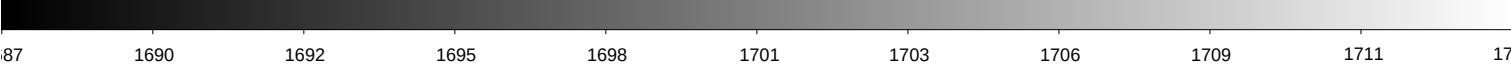
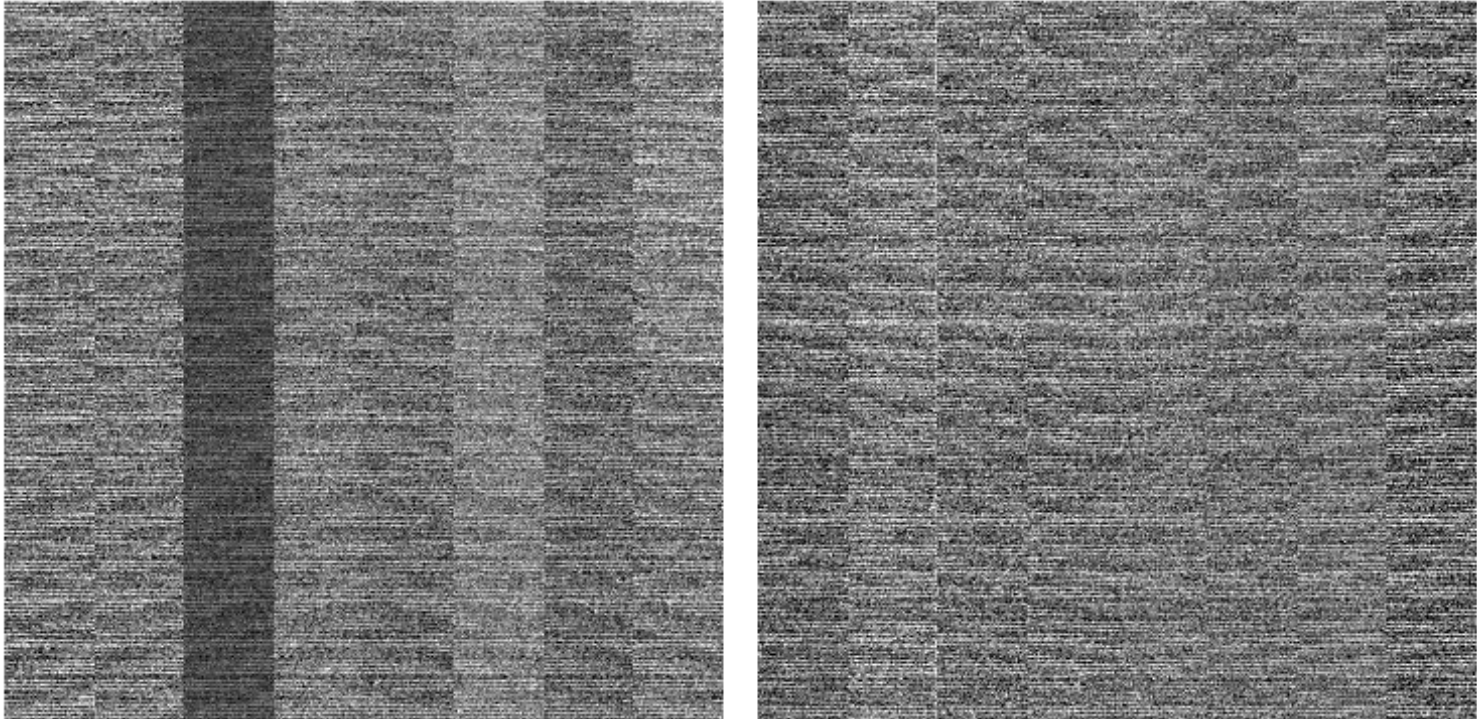
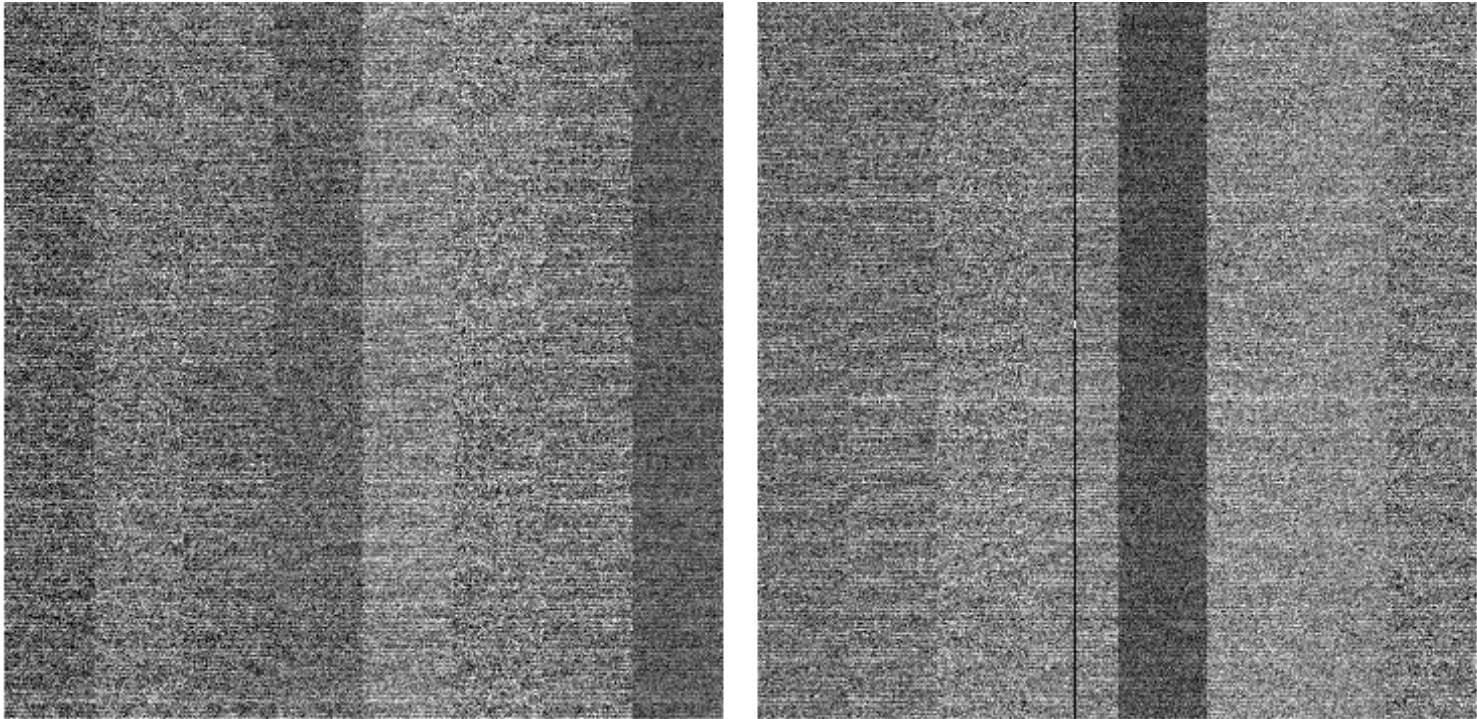
Airmass : 1.29

Sidereal Time : 06:33:09

Filter ID : R

Observation Date : 2025-10-23T03:01:08

CCD Temperature : -108.92



File Name : **xkmts.20251023.062806.fits** # 107 / 109 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 03:28:00.200

DEC : -29:05:30.00

Exposure Time : 0

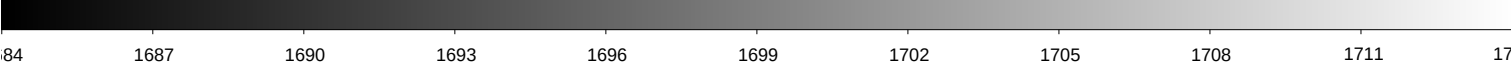
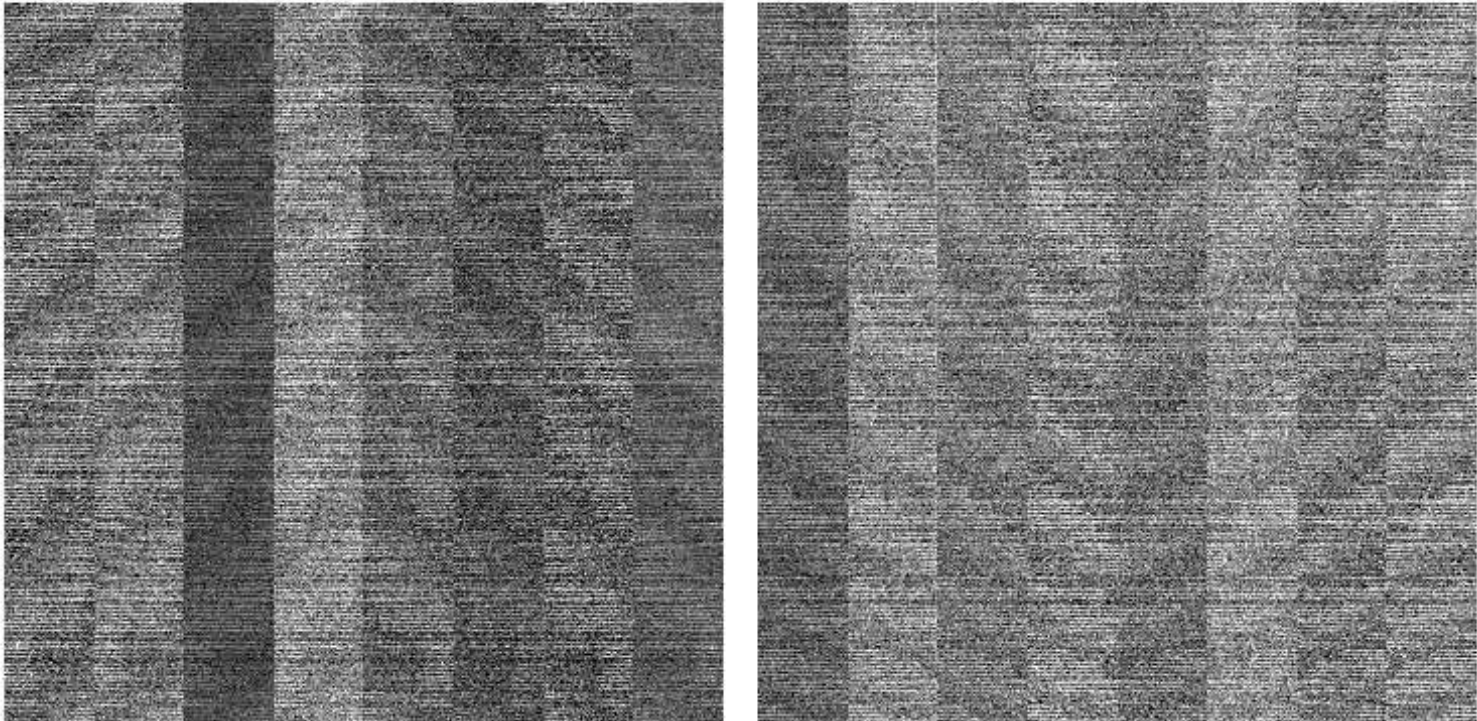
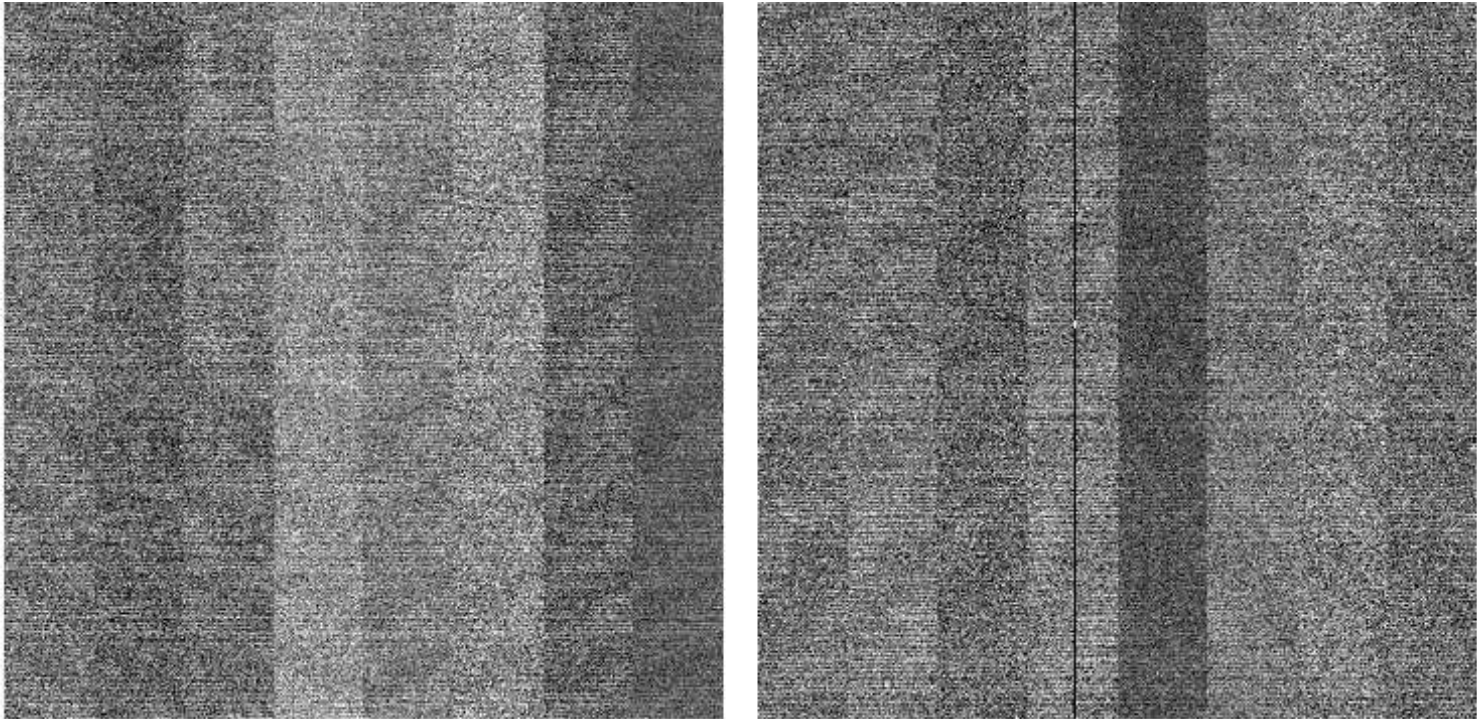
Airmass : 1.29

Sidereal Time : 06:34:19

Filter ID : R

Observation Date : 2025-10-23T03:02:18

CCD Temperature : -108.76



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.20251023.062807.fits

ALL

BIAS

bias

06:35:29.800

-32:12:18.30

0

1.00

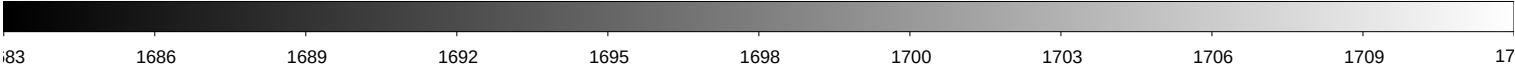
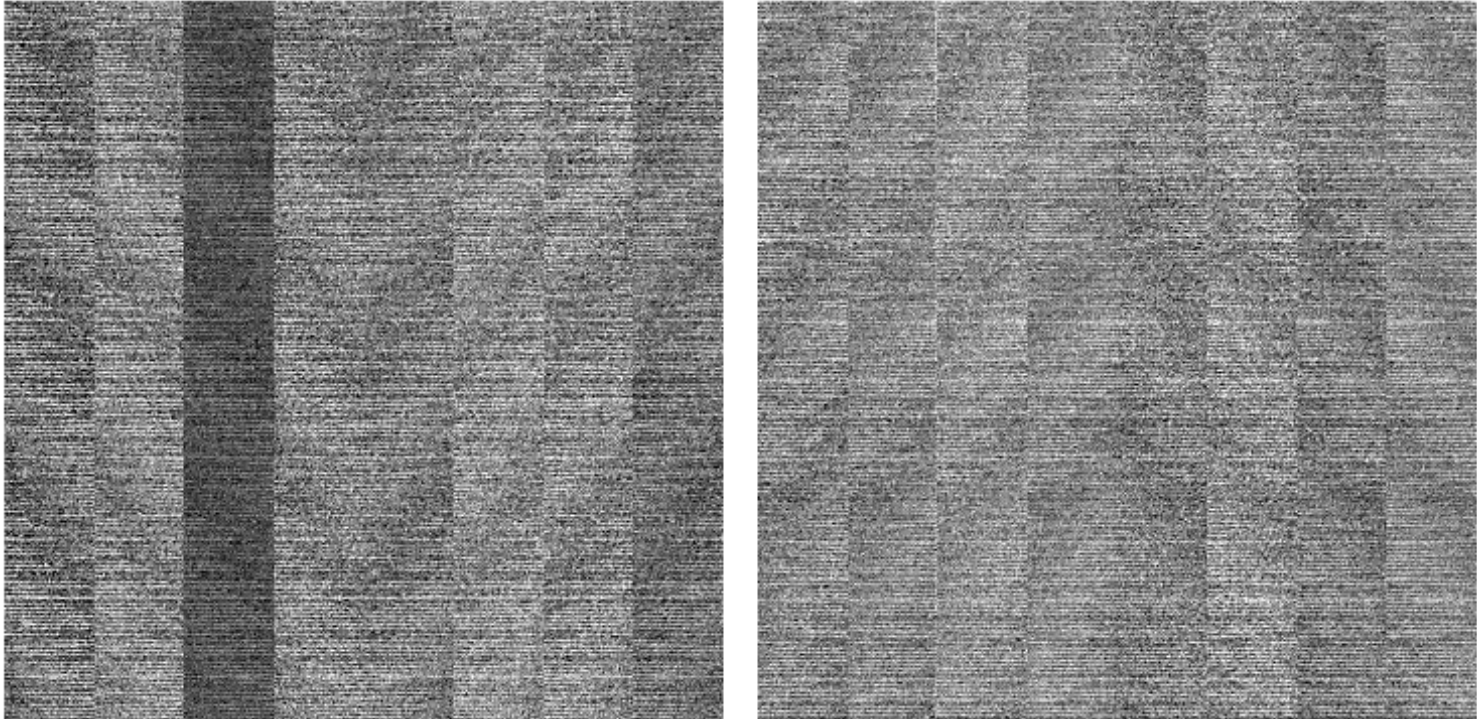
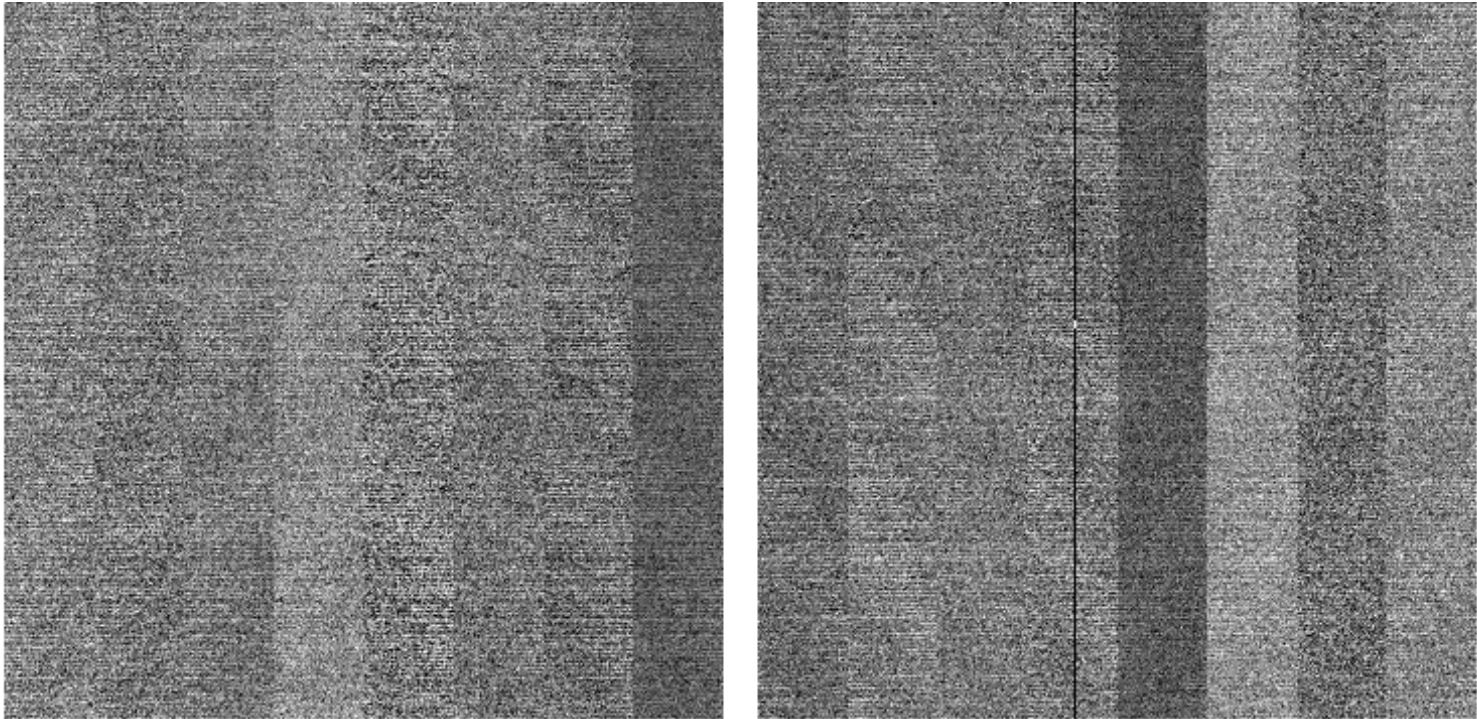
06:35:29

R

2025-10-23T03:03:26

-108.72

108 / 109



File Name : **xkmts.20251023.062808.fits** # 109 / 109 #

Project ID : OBS

Image Type : DARK

Object Name : **end**

RA : 06:36:52.560

DEC : -32:12:18.40

Exposure Time : 30

Airmass : 1.00

Sidereal Time : 06:36:52

Filter ID : NO

Observation Date : 2025-10-23T03:04:38

CCD Temperature : -108.97

