

File Name : **xkmts.20251205.006719.fits** # 1 / 128 #

Project ID : OBS

Image Type : DARK

Object Name : **begin**

RA : 22:53:07.200

DEC : -32:20:35.00

Exposure Time : 60

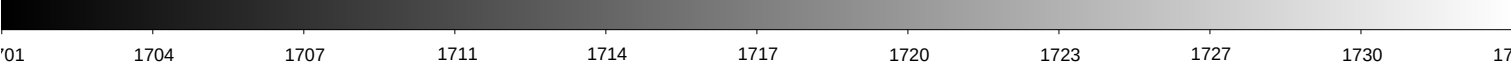
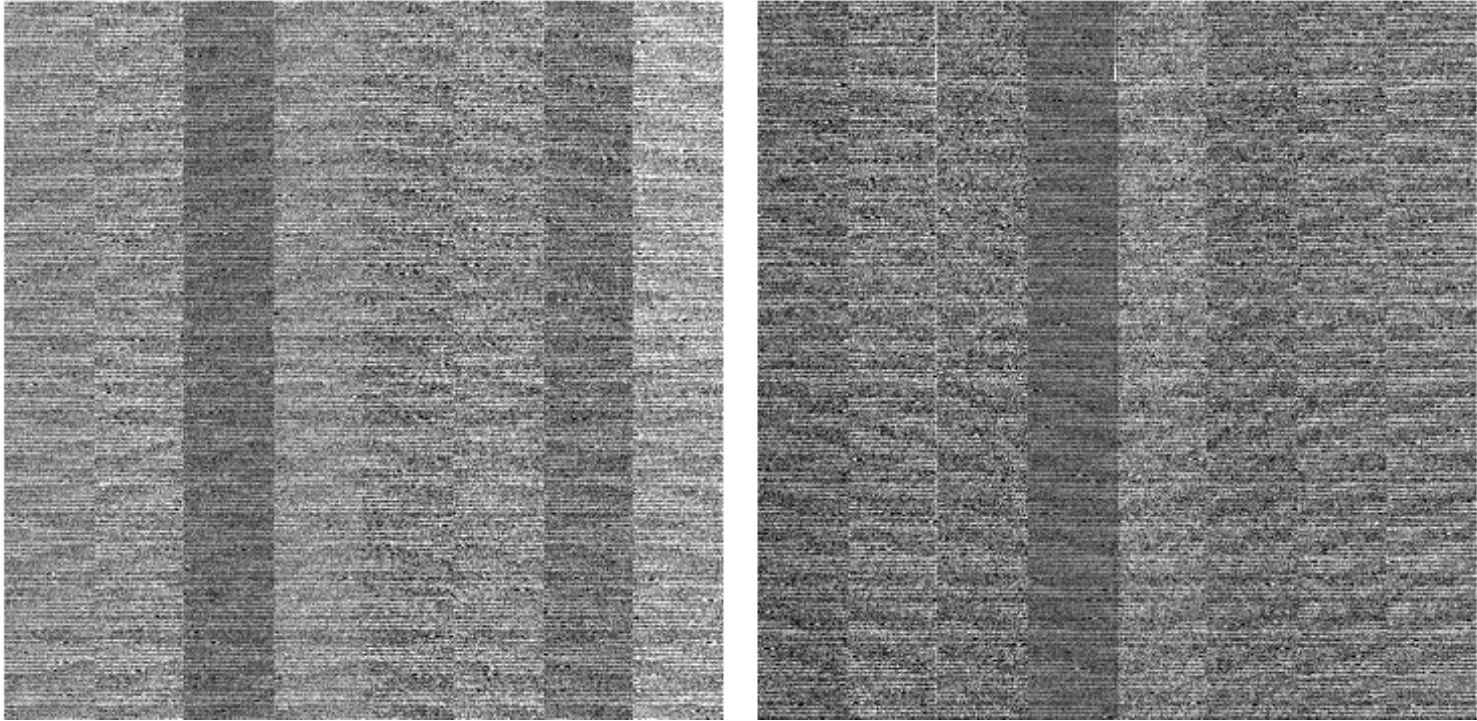
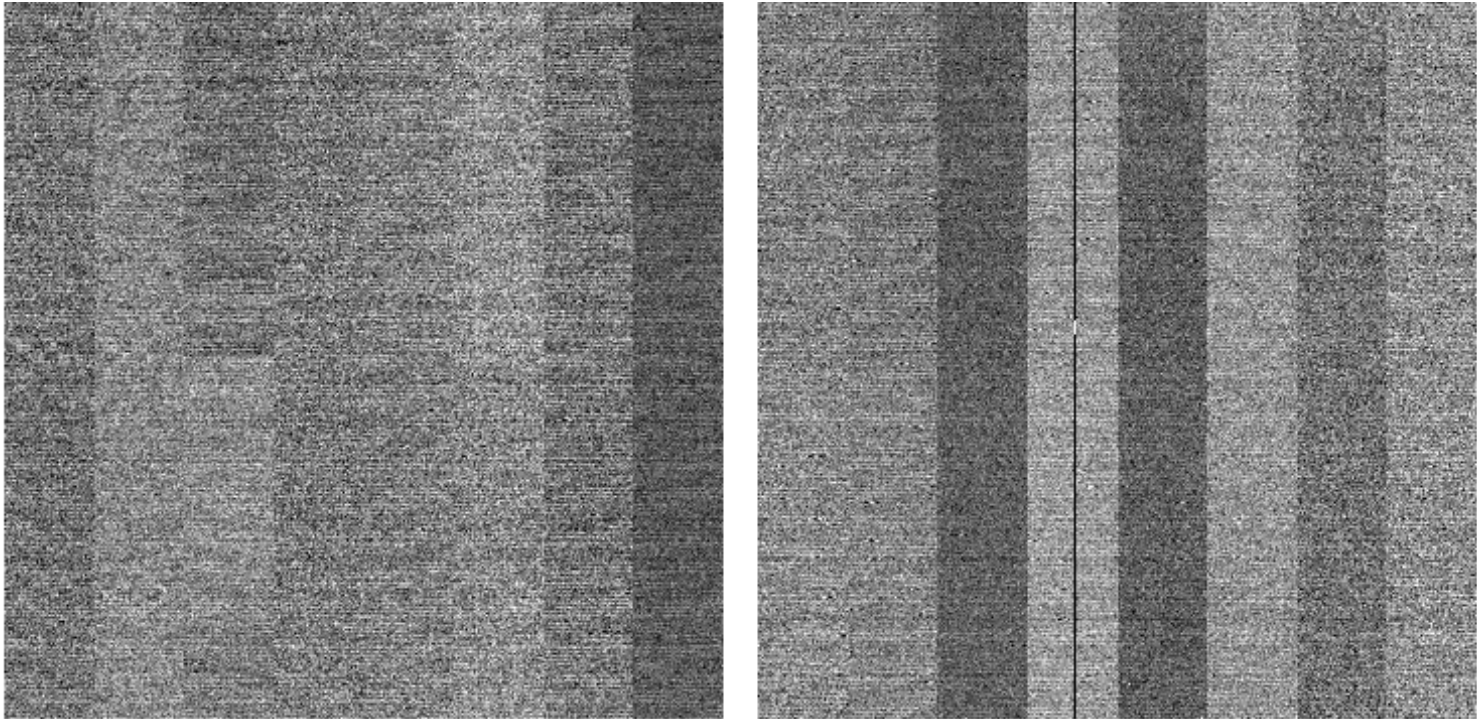
Airmass : 1.00

Sidereal Time : 22:56:24

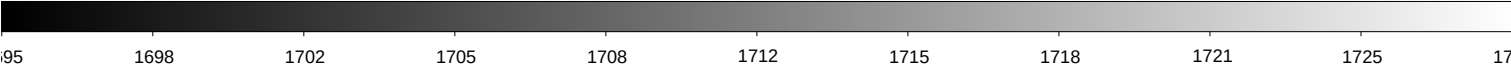
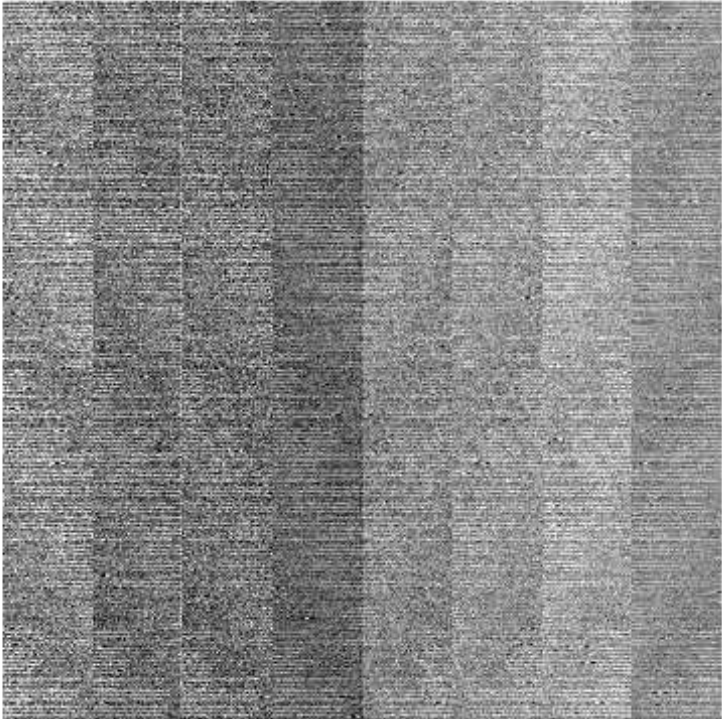
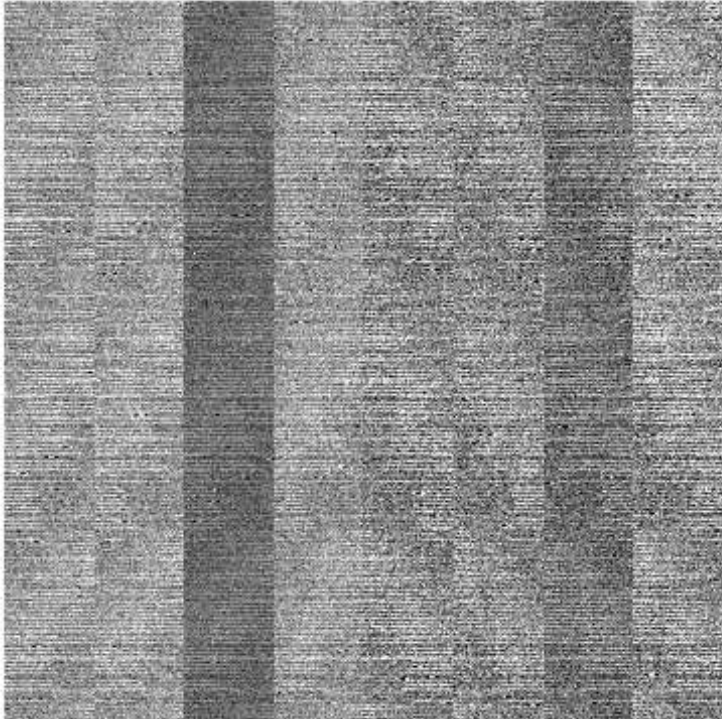
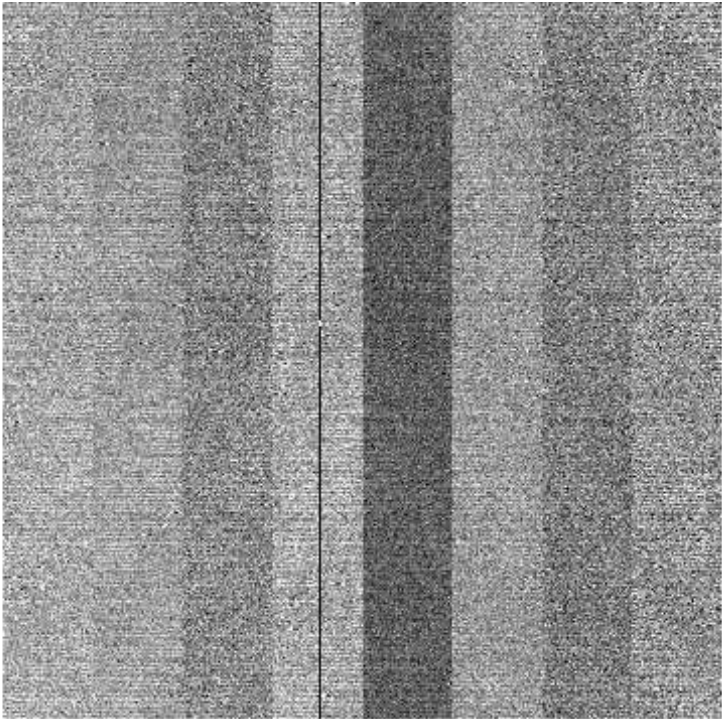
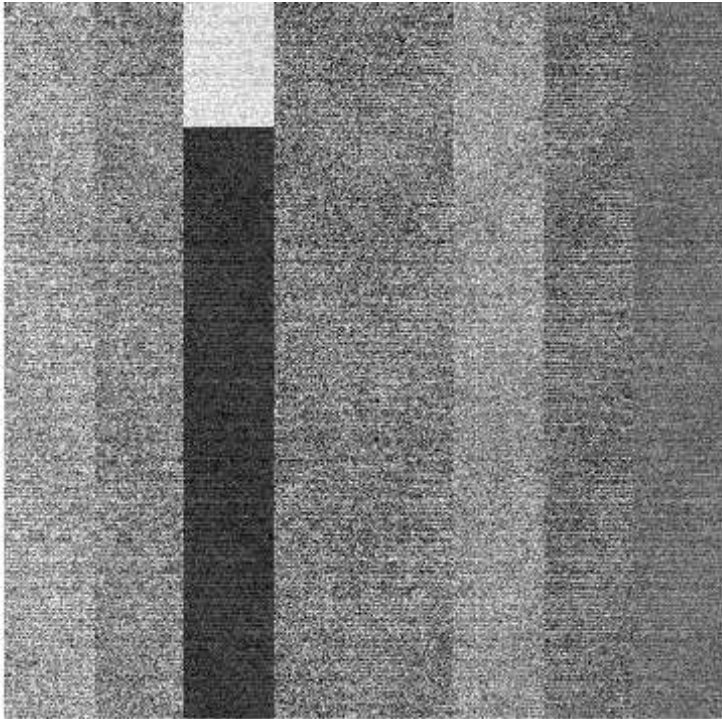
Filter ID : V

Observation Date : 2025-12-05T16:32:25

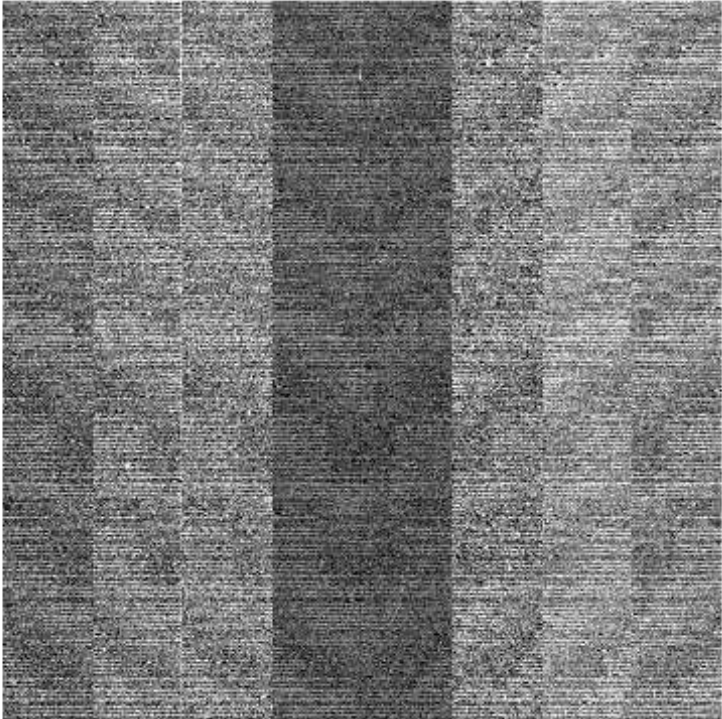
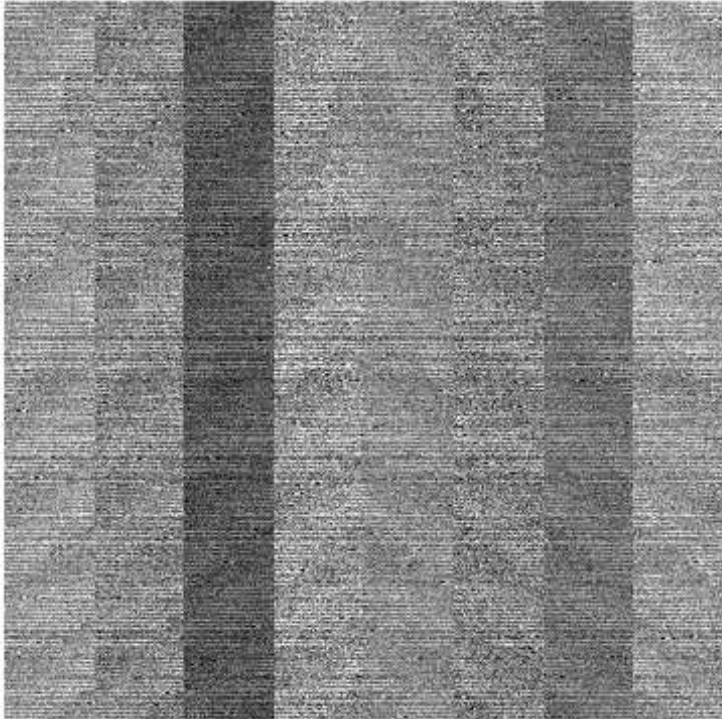
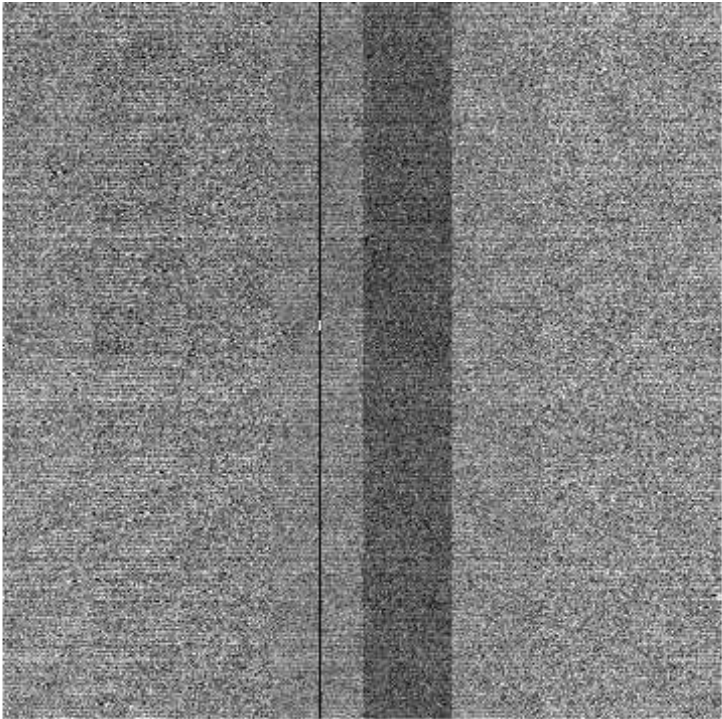
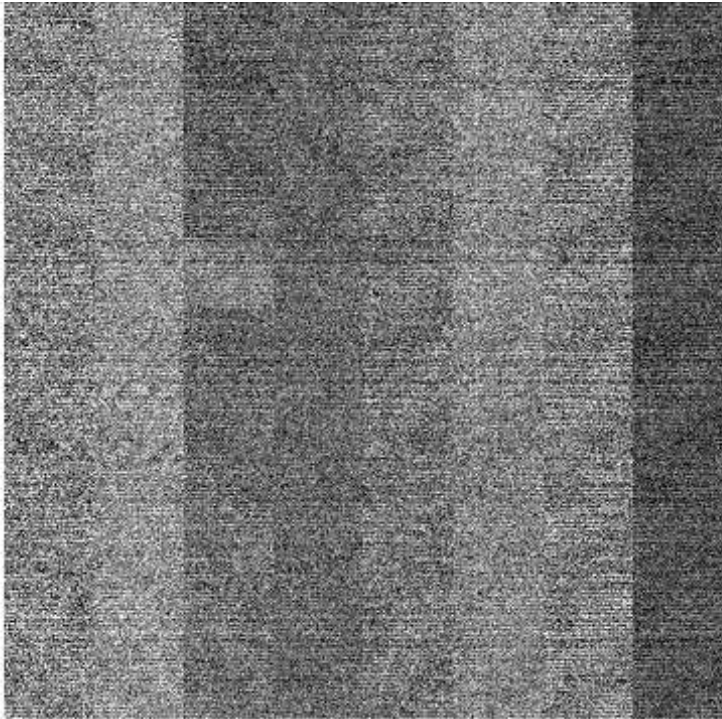
CCD Temperature : -104.65



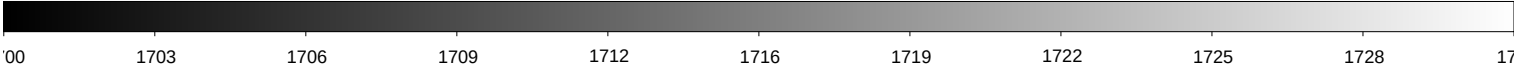
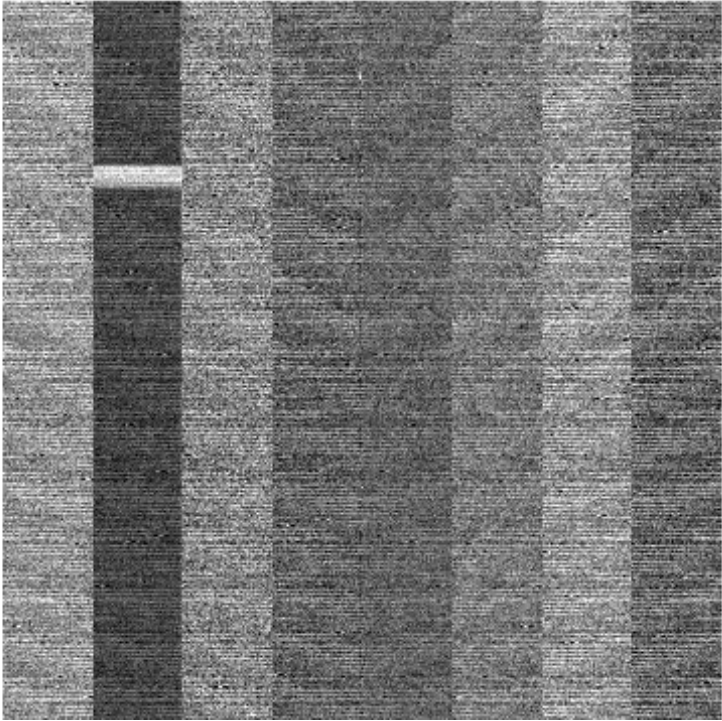
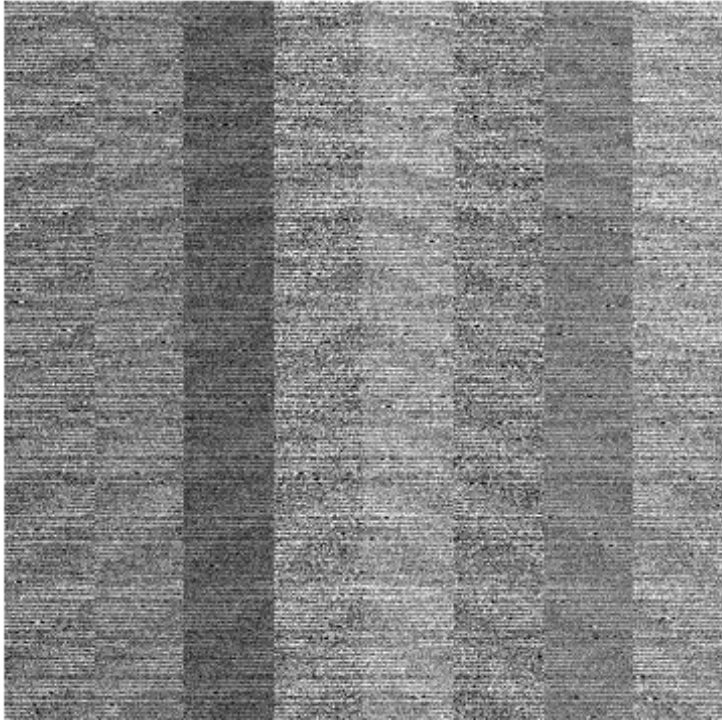
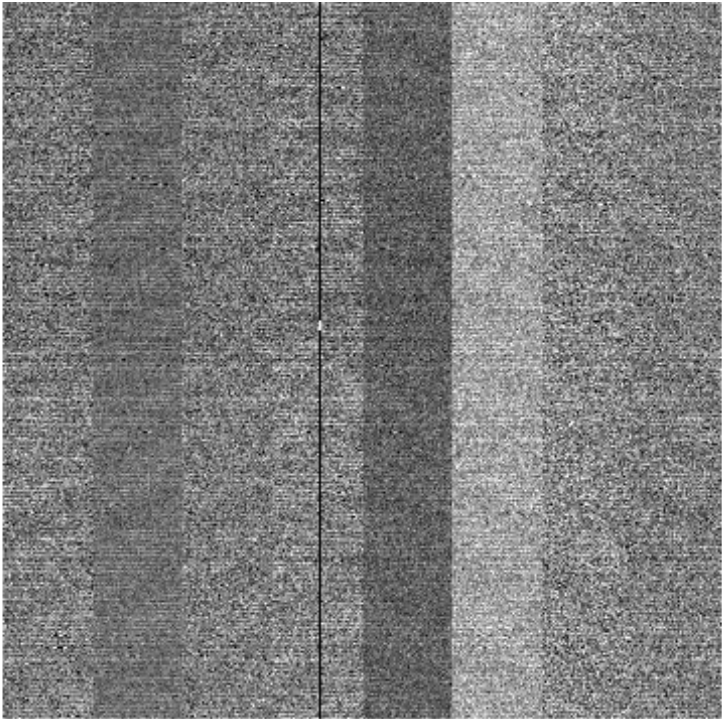
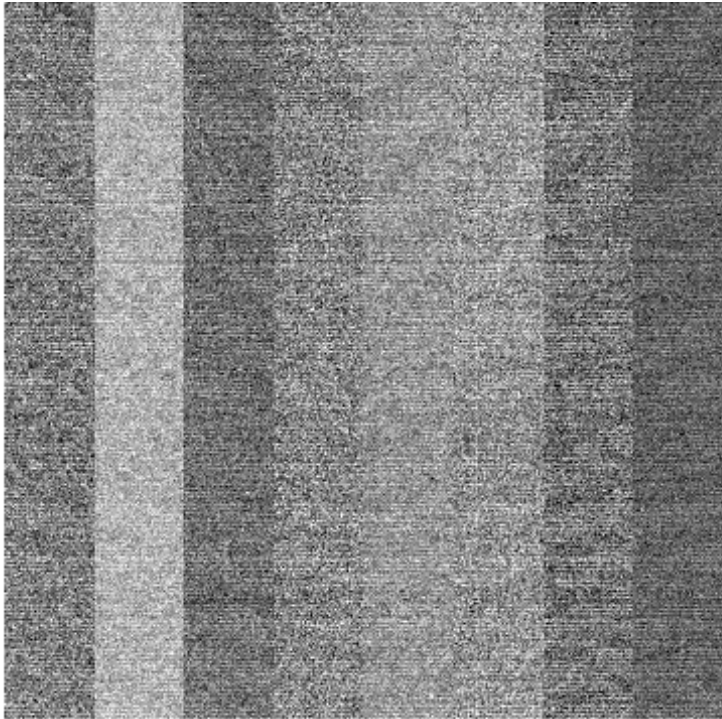
File Name : **xkmts.20251205.006720.fits** # 2 / 128 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 22:55:39.640
DEC : -32:20:36.70
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 22:58:57
Filter ID : R
Observation Date : 2025-12-05T16:34:56
CCD Temperature : -104.65



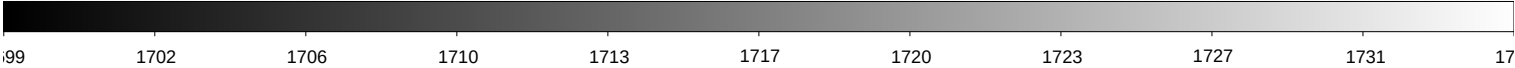
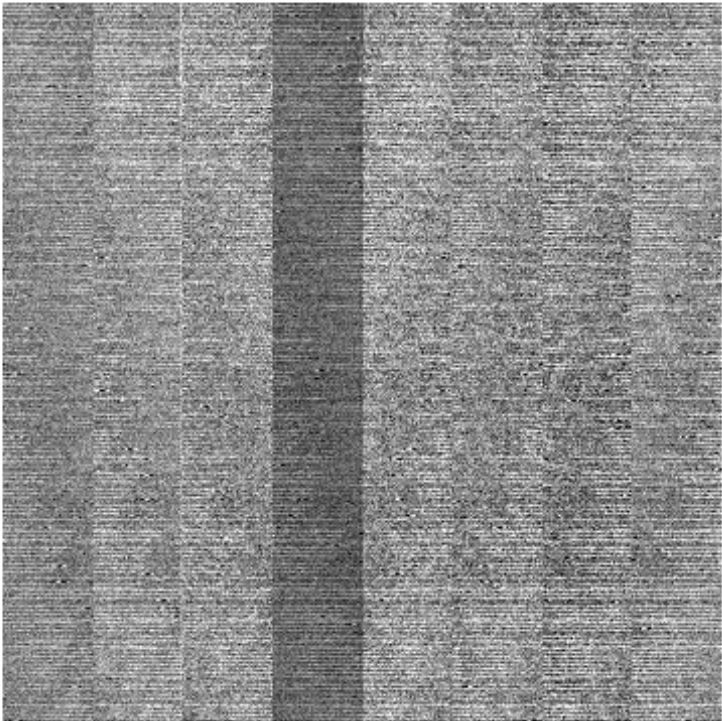
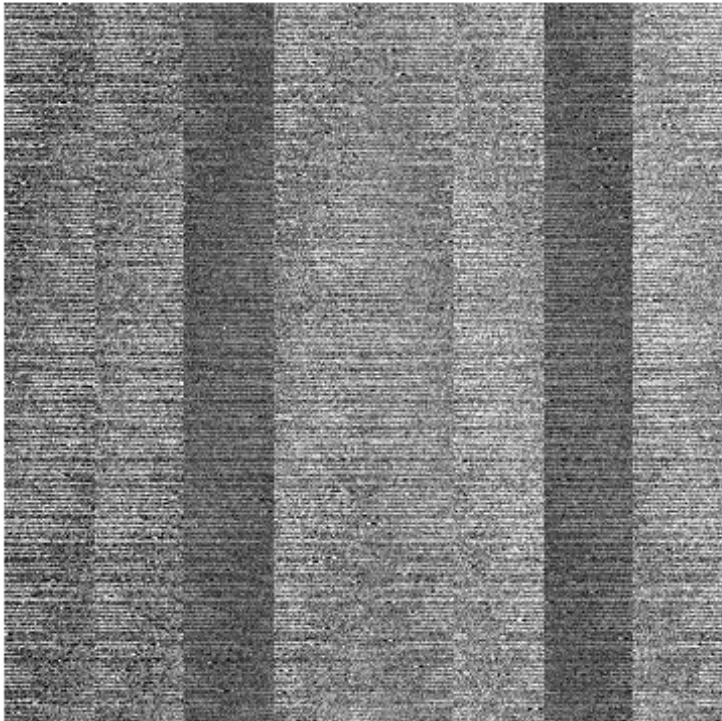
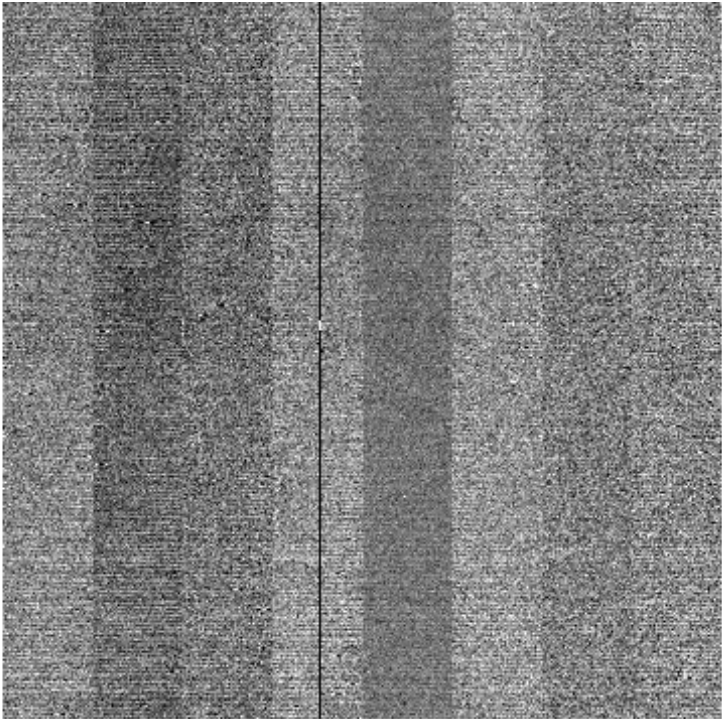
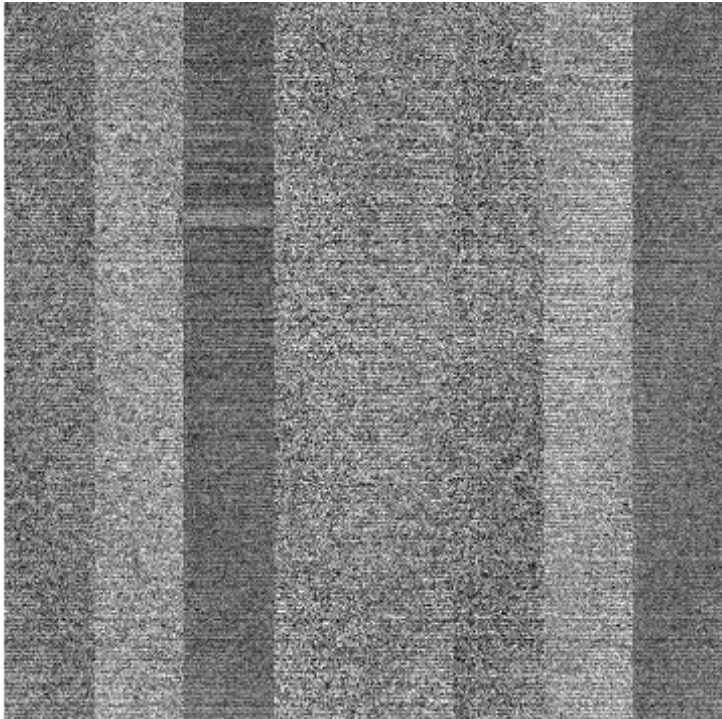
File Name : **xkmts.20251205.006721.fits** # 3 / 128 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 22:56:37.470
DEC : -32:20:37.30
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 22:59:54
Filter ID : R
Observation Date : 2025-12-05T16:36:07
CCD Temperature : -104.38



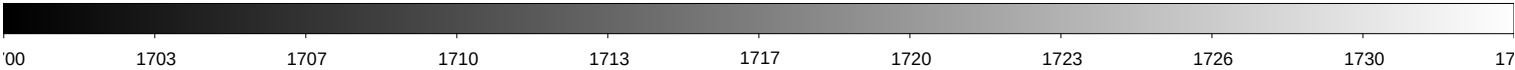
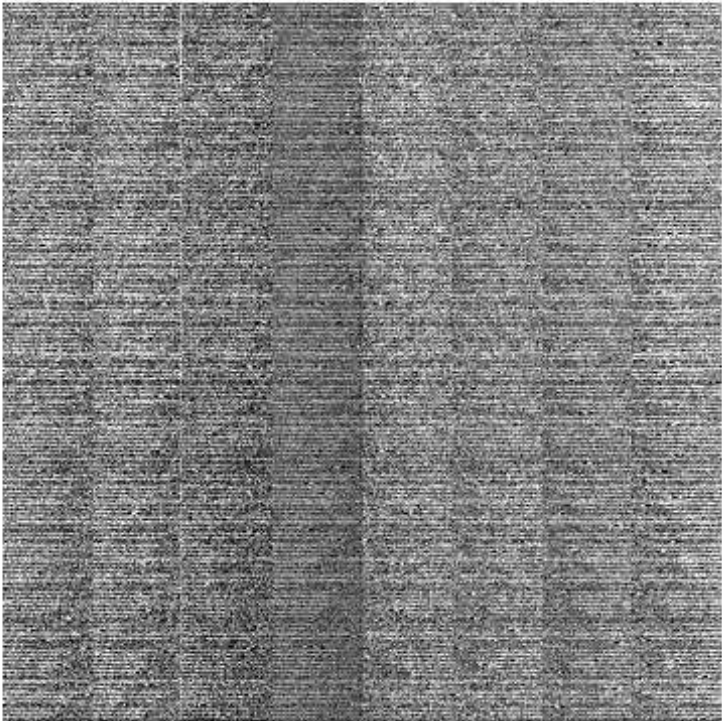
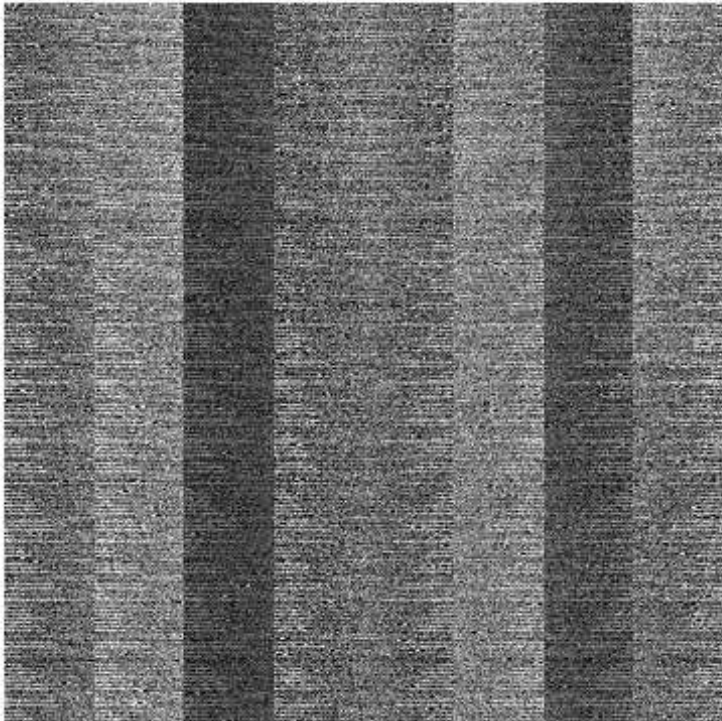
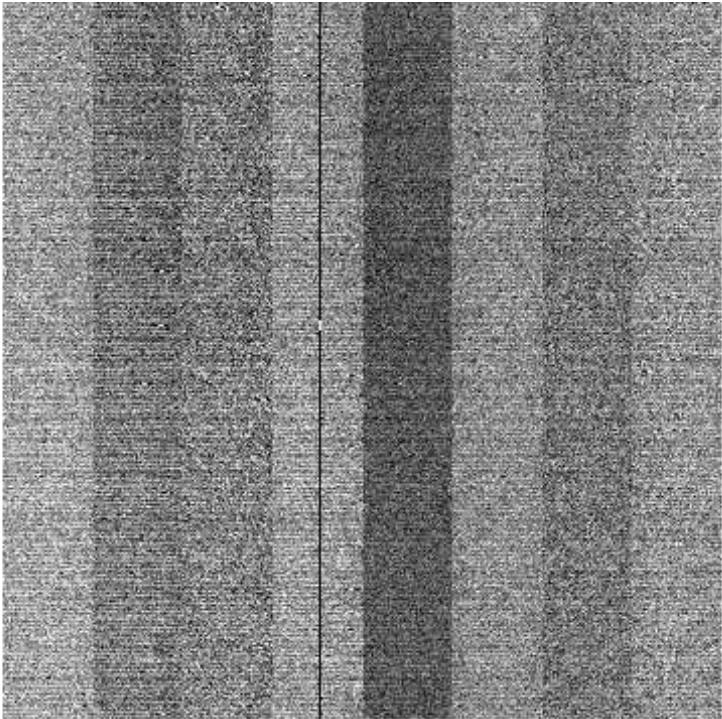
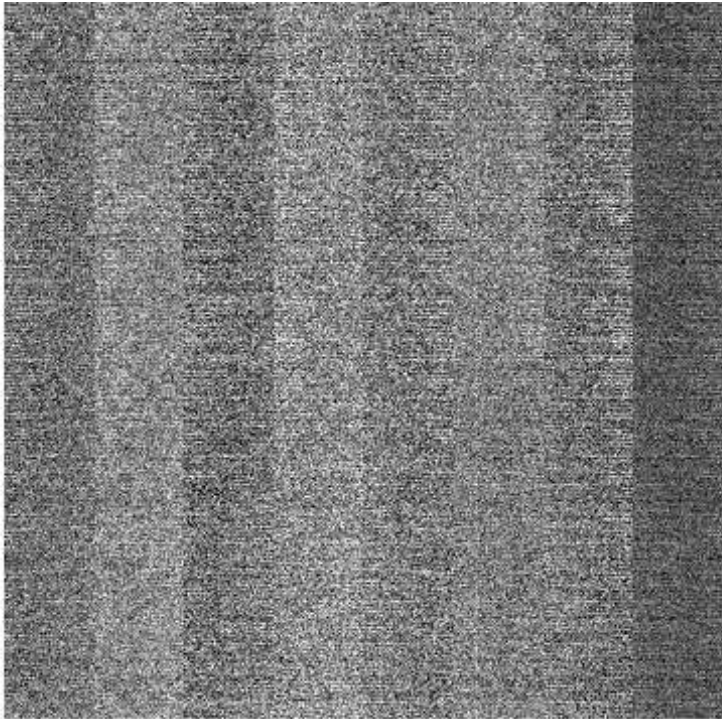
File Name : **xkmts.20251205.006722.fits** # 4 / 128 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 22:57:48.760
DEC : -32:20:38.10
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 23:01:05
Filter ID : R
Observation Date : 2025-12-05T16:37:17
CCD Temperature : -104.47



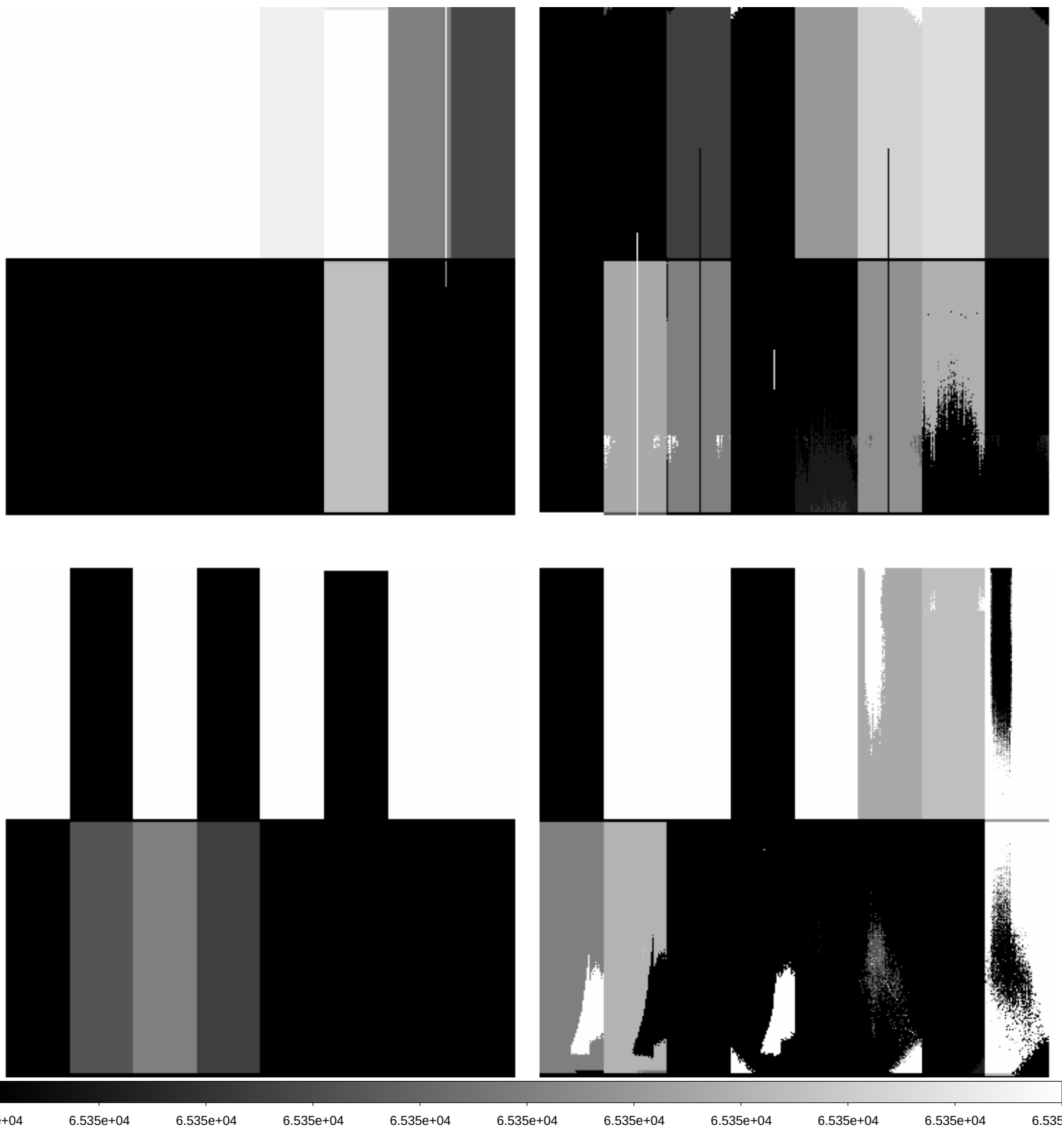
File Name : **xkmts.20251205.006723.fits** # 5 / 128 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 22:58:58.050
DEC : -32:20:38.70
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 23:02:15
Filter ID : R
Observation Date : 2025-12-05T16:38:27
CCD Temperature : -104.62



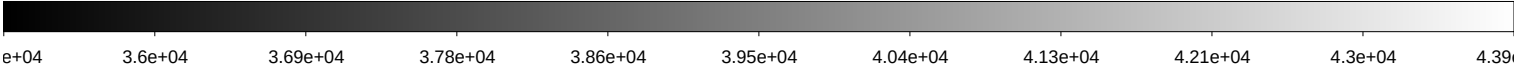
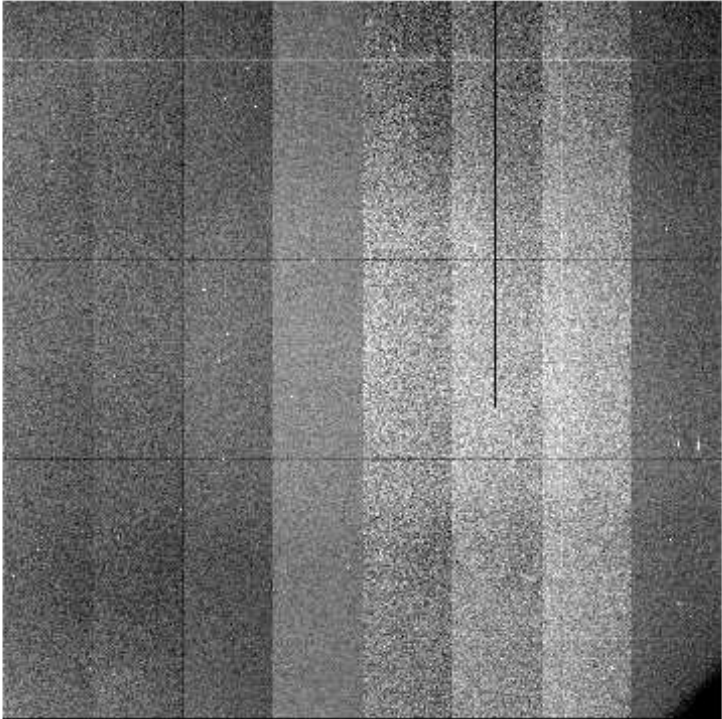
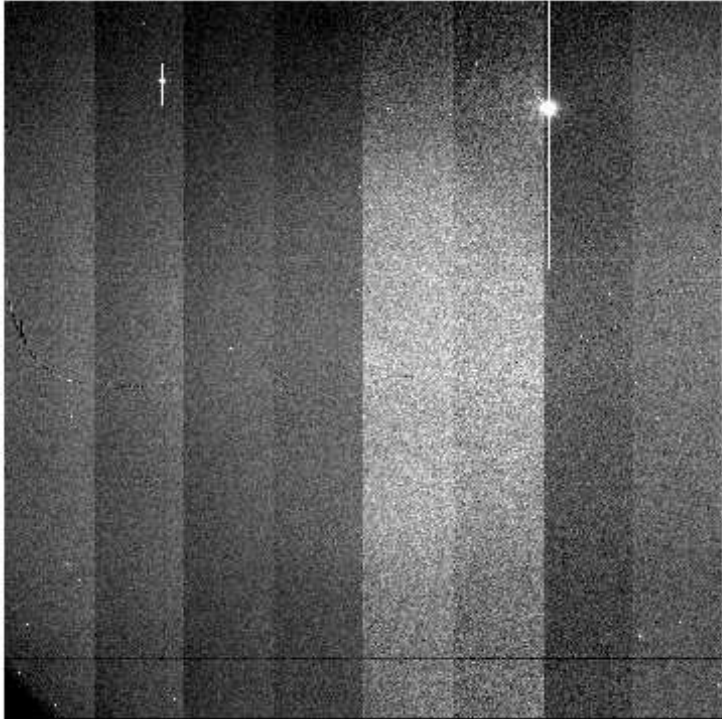
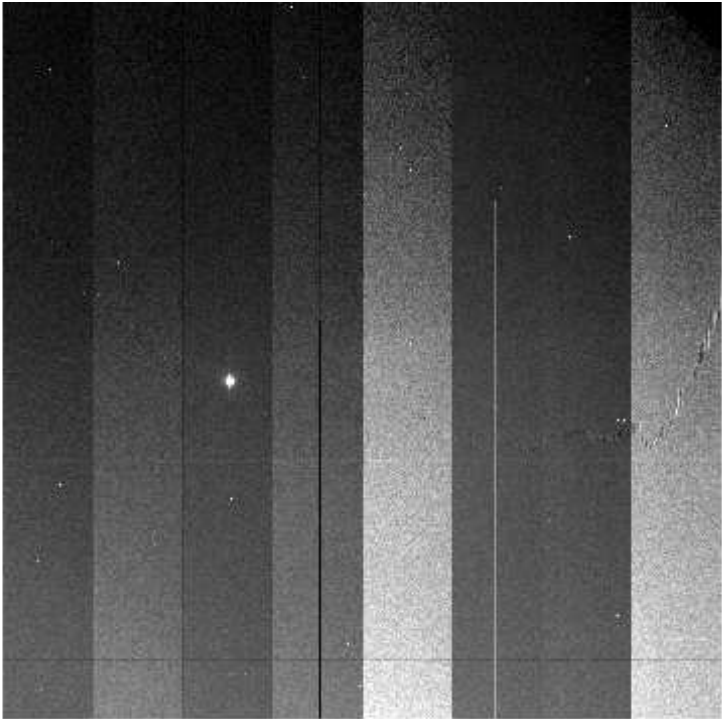
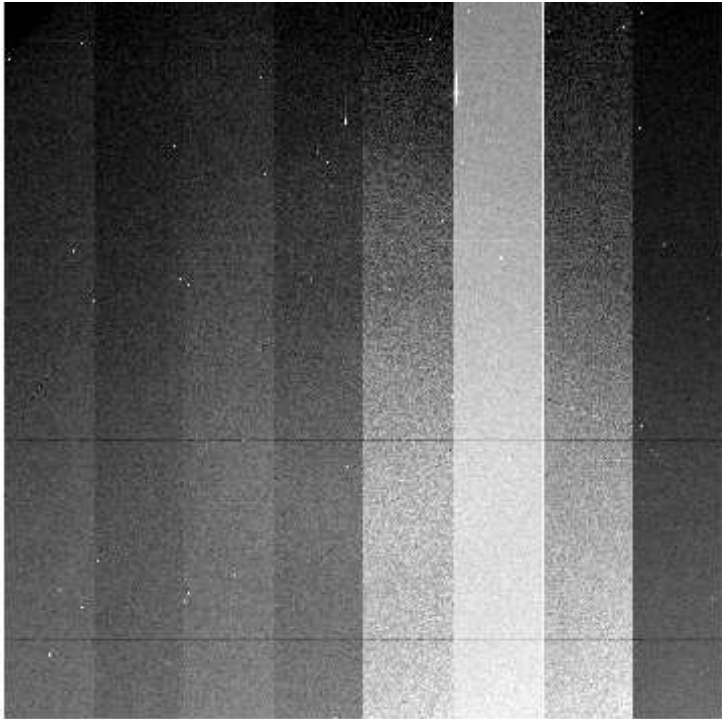
File Name : **xkmts.20251205.006724.fits** # 6 / 128 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 23:00:07.340
DEC : -32:20:39.50
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 23:03:24
Filter ID : R
Observation Date : 2025-12-05T16:39:36
CCD Temperature : -104.66




```
File Name      : xkmts.20251205.006725.fits    # 7 / 128 #
Project ID     : TMT
Image Type     : OBJECT
Object Name    : focus
RA             : 23:08:27.300
DEC            : +08:52:47.90
Exposure Time  : 30
Airmass        : 1.45
Sidereal Time  : 00:40:26
Filter ID      : I
Observation Date : 2025-12-05T18:16:10
CCD Temperature : -104.64
```



File Name : **xkmts.20251205.006726.fits** # 8 / 128 #
Project ID : TMT
Image Type : OBJECT
Object Name : **focus**
RA : 23:08:27.290
DEC : +08:52:47.80
Exposure Time : 30
Airmass : 1.46
Sidereal Time : 00:42:58
Filter ID : I
Observation Date : 2025-12-05T18:18:41
CCD Temperature : -104.66



File Name : **xkmts.20251205.006727.fits** # 9 / 128 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC220424e**

RA : 23:08:27.300

DEC : +08:52:47.70

Exposure Time : 60

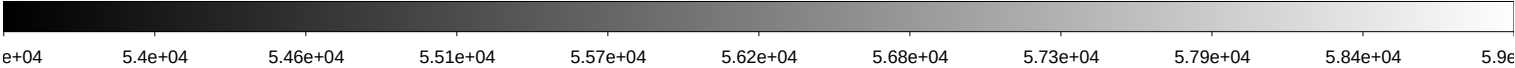
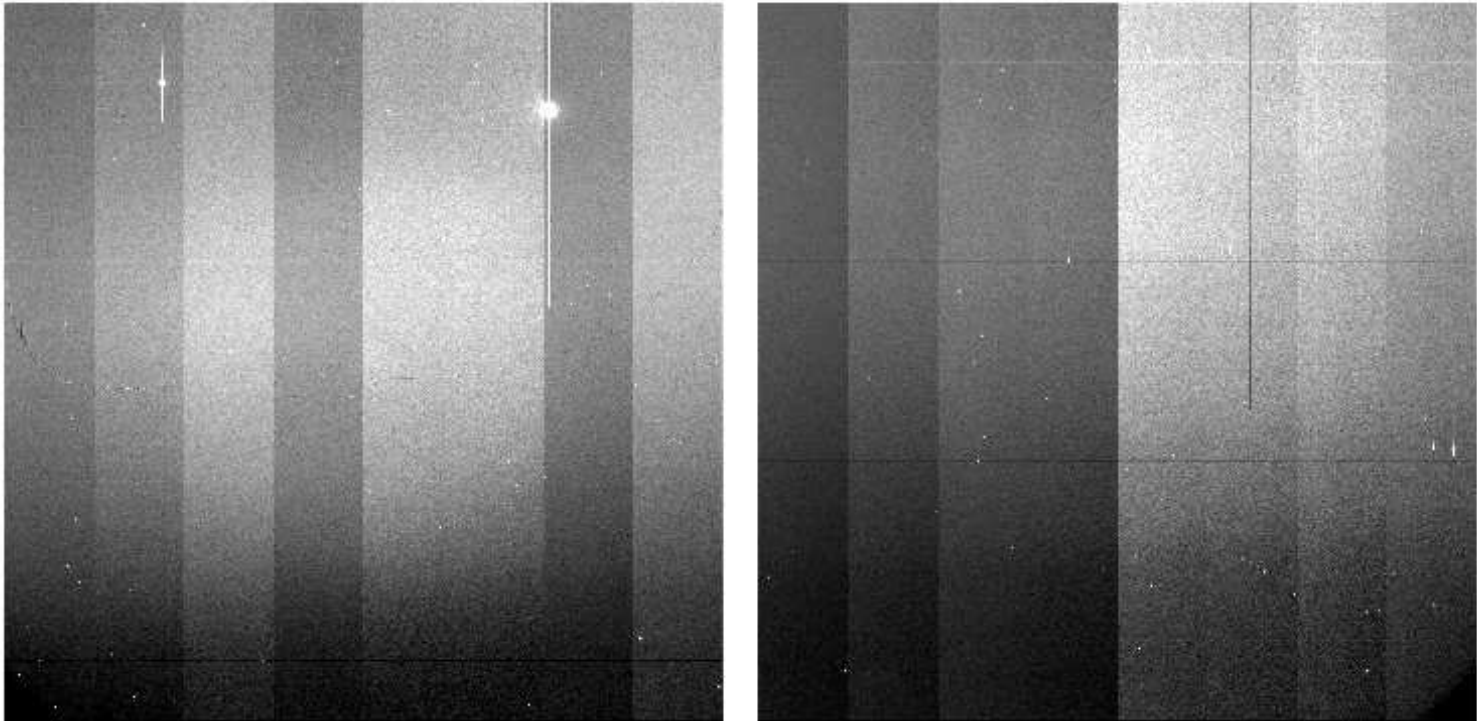
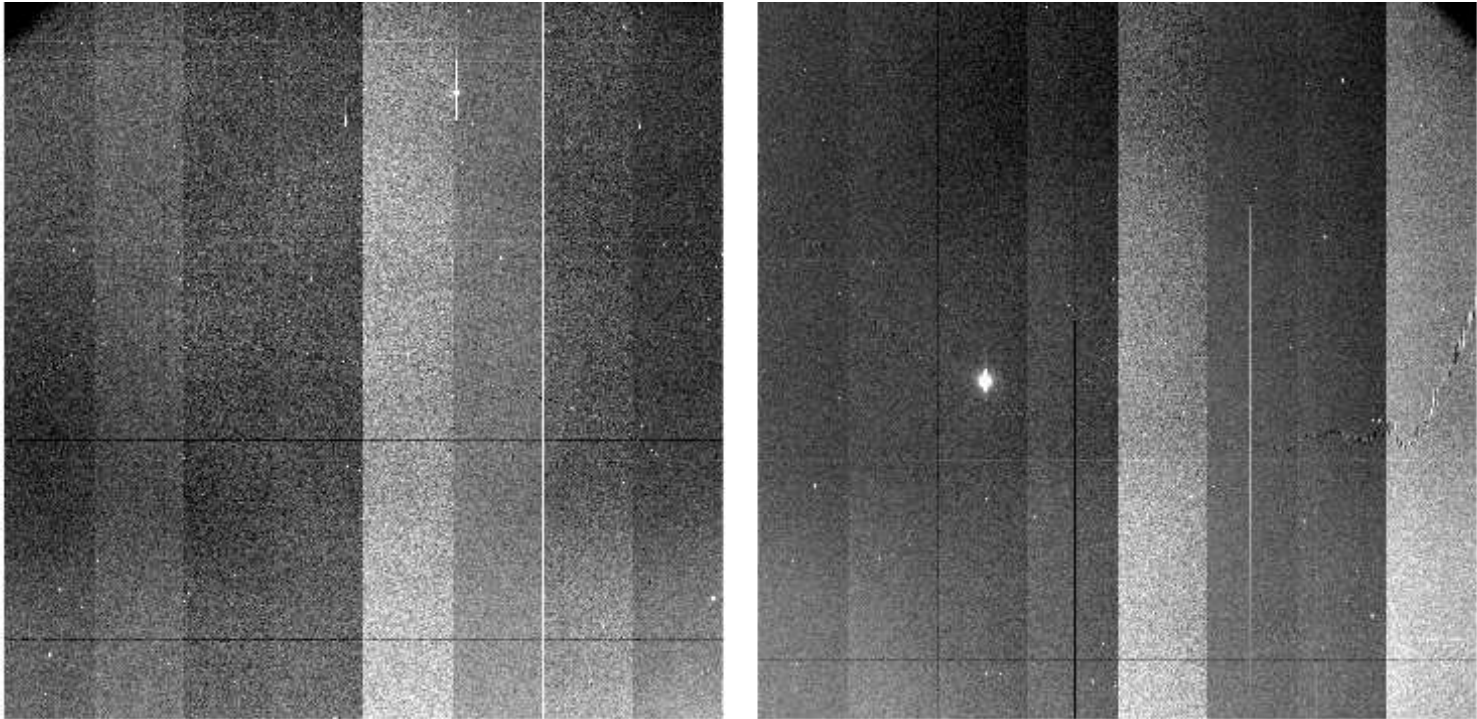
Airmass : 1.46

Sidereal Time : 00:45:38

Filter ID : I

Observation Date : 2025-12-05T18:21:20

CCD Temperature : -104.66



File Name : xkmts.20251205.006728.fits # 10 / 128 #

Project ID : TMT

Image Type : OBJECT

Object Name : IC220424w

RA : 23:00:25.520

DEC : +08:52:47.80

Exposure Time : 60

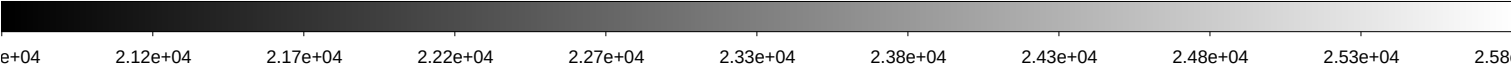
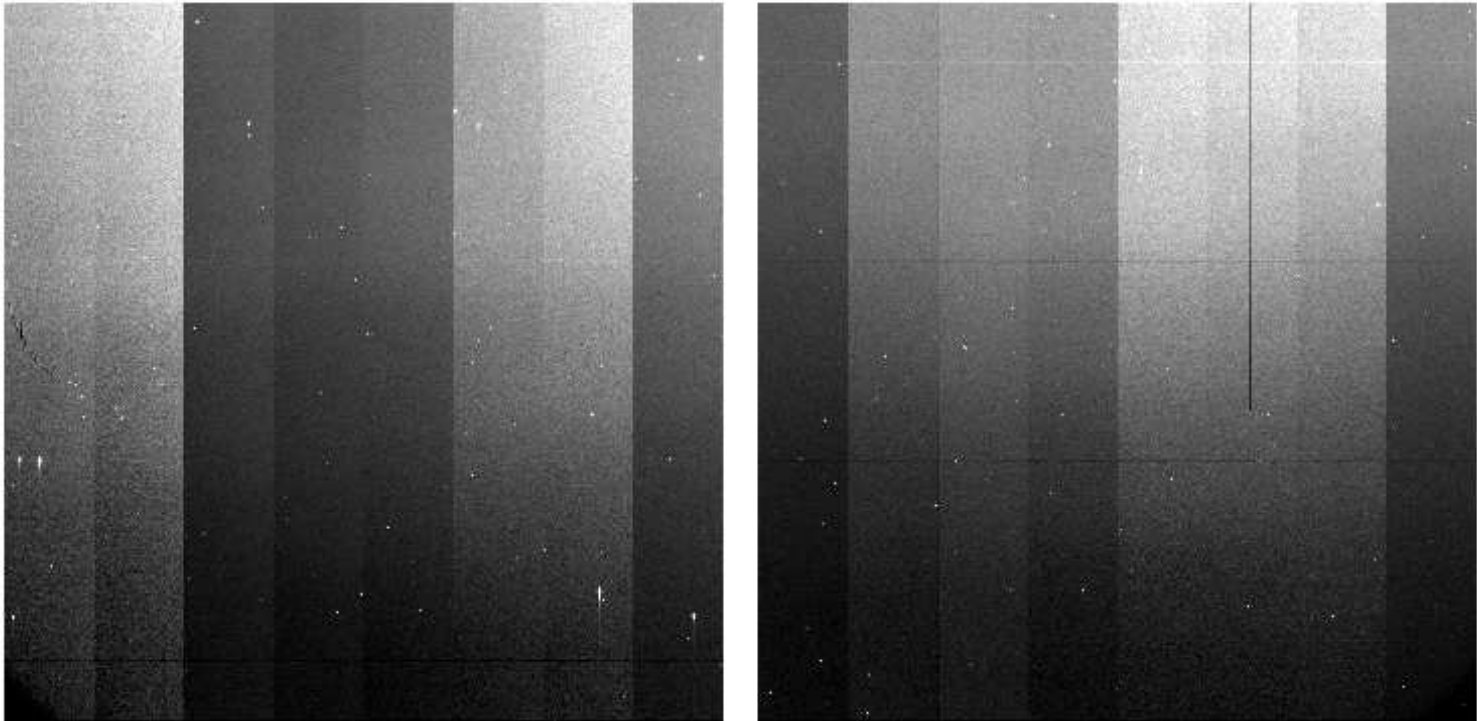
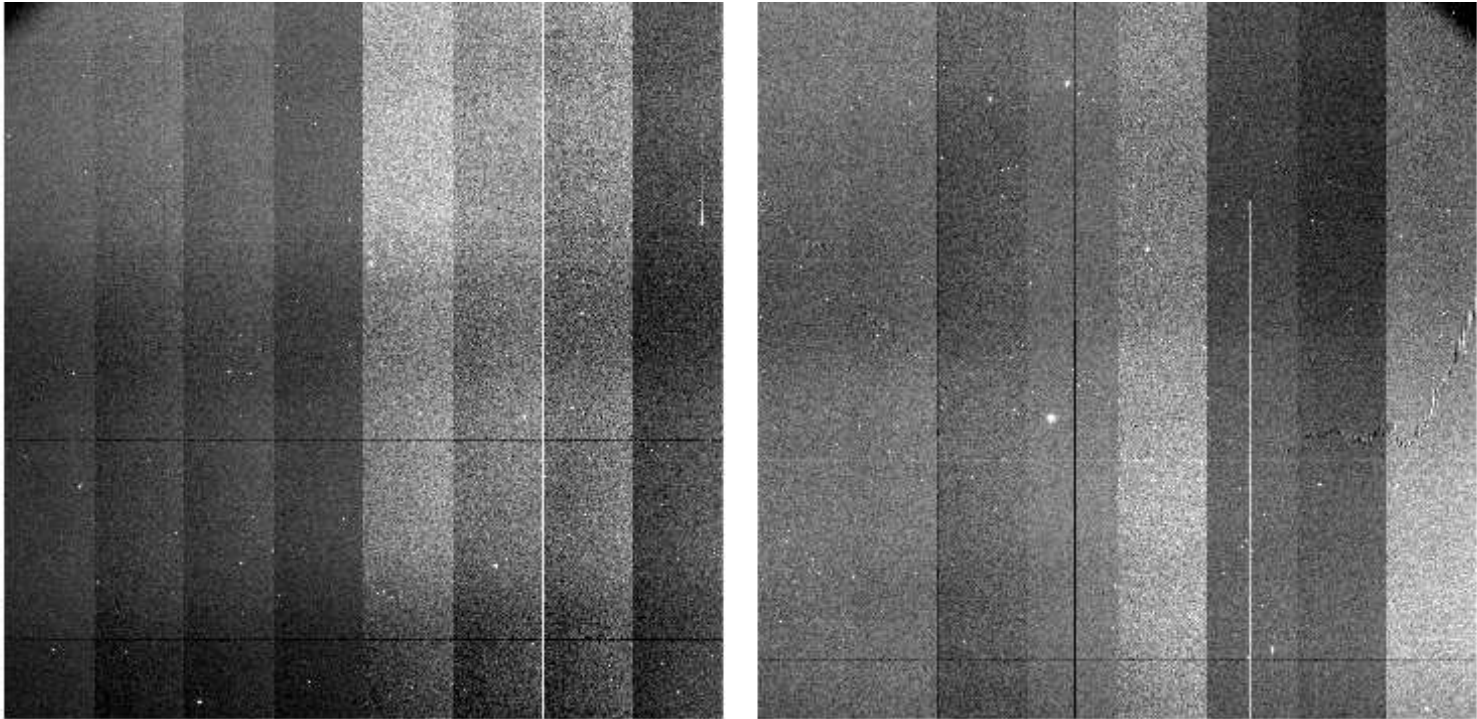
Airmass : 1.50

Sidereal Time : 00:47:35

Filter ID : I

Observation Date : 2025-12-05T18:23:29

CCD Temperature : -104.67



File Name : **xkmts.20251205.006729.fits** # 11 / 128 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC230724_2**

RA : 02:10:17.860

DEC : -01:58:36.20

Exposure Time : 60

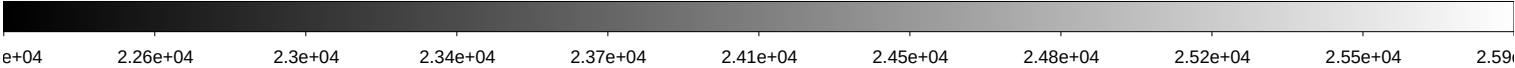
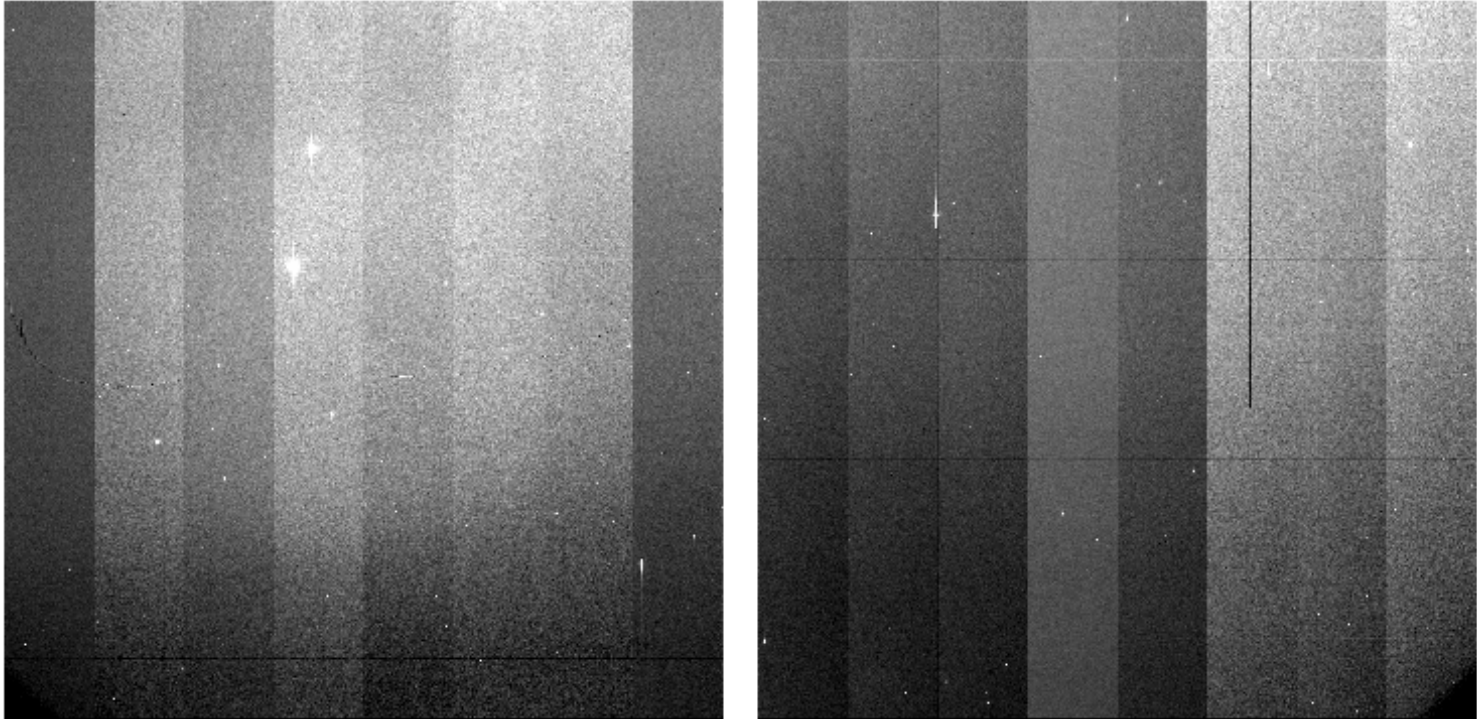
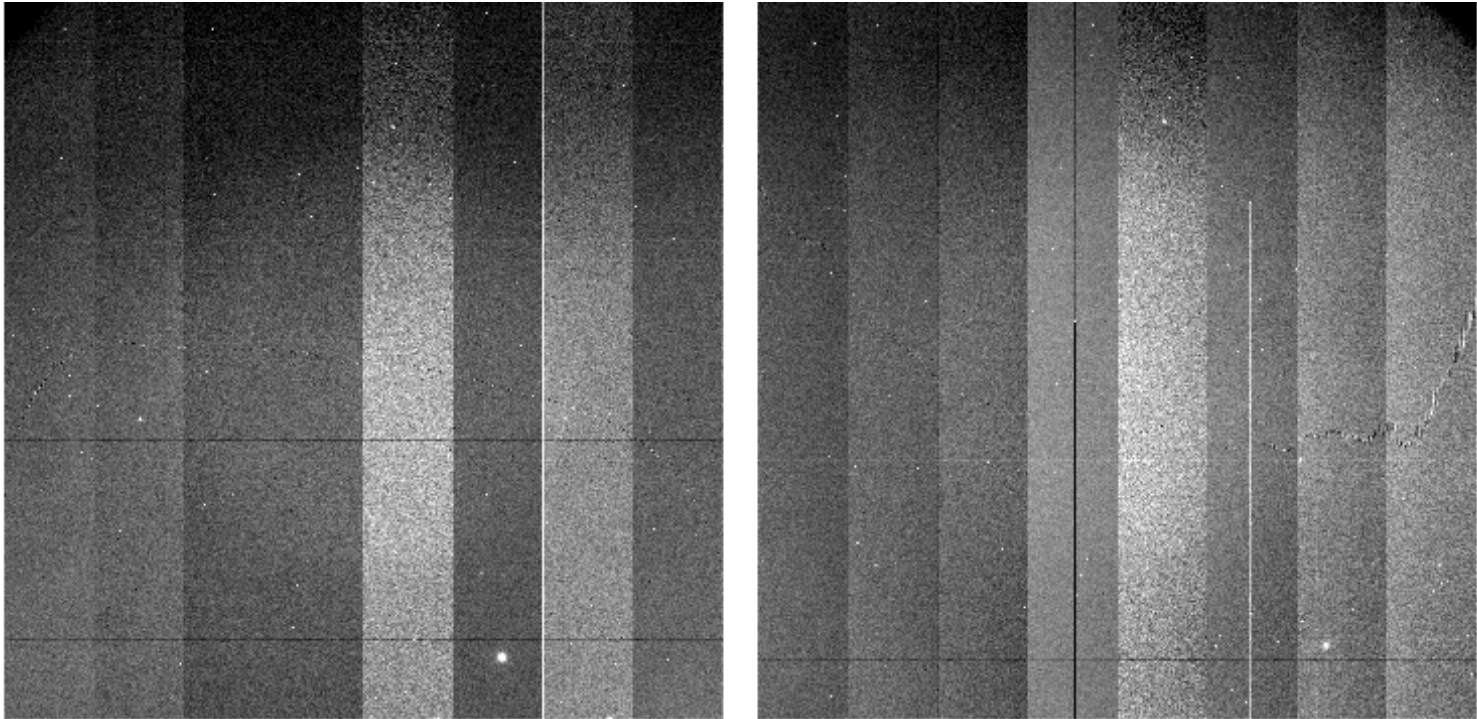
Airmass : 1.24

Sidereal Time : 00:50:20

Filter ID : I

Observation Date : 2025-12-05T18:26:02

CCD Temperature : -104.69



File Name : **xkmts.20251205.006730.fits** # 12 / 128 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC230724_3**

RA : 02:09:51.770

DEC : -01:45:48.10

Exposure Time : 60

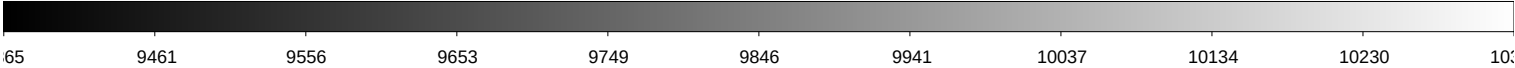
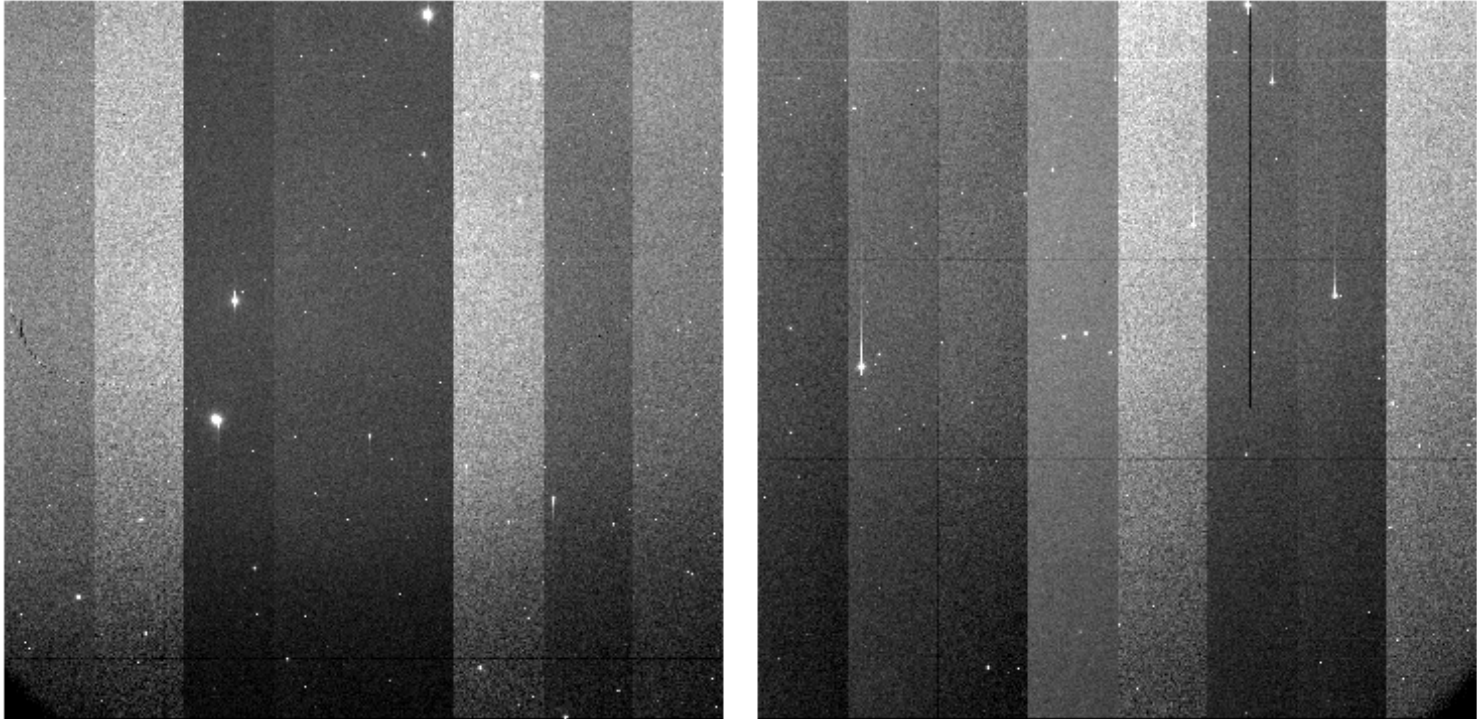
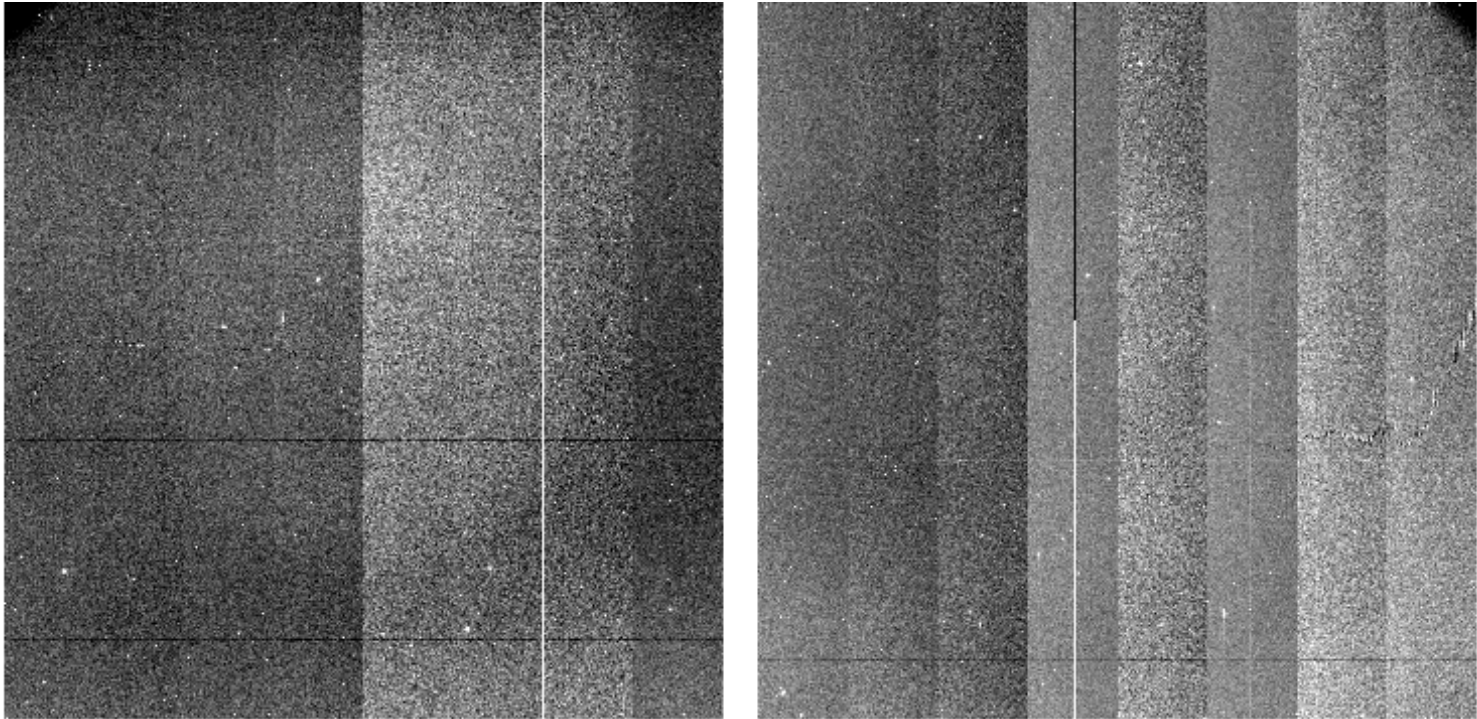
Airmass : 1.24

Sidereal Time : 00:52:18

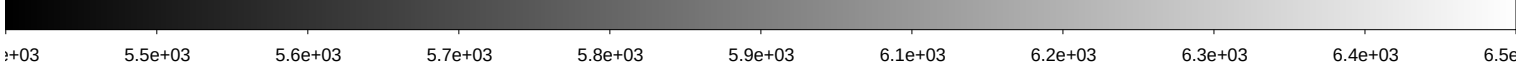
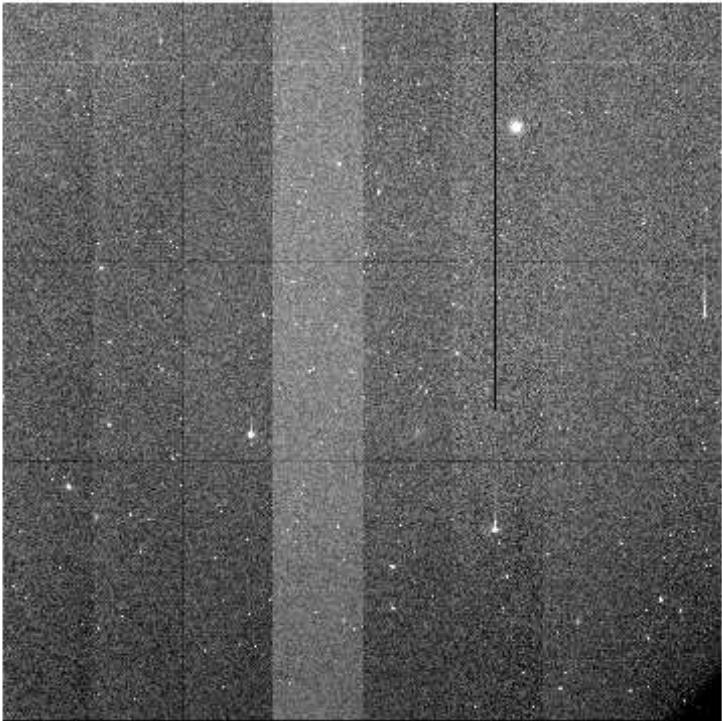
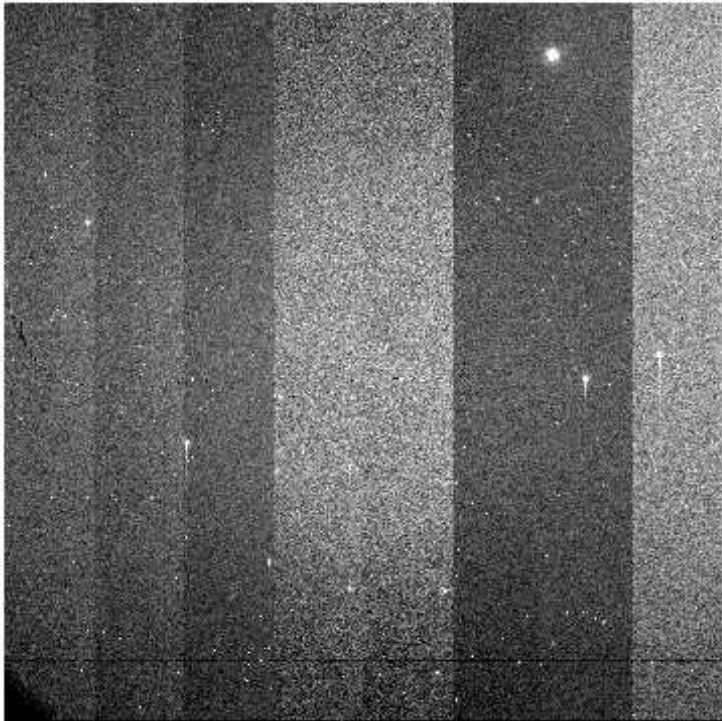
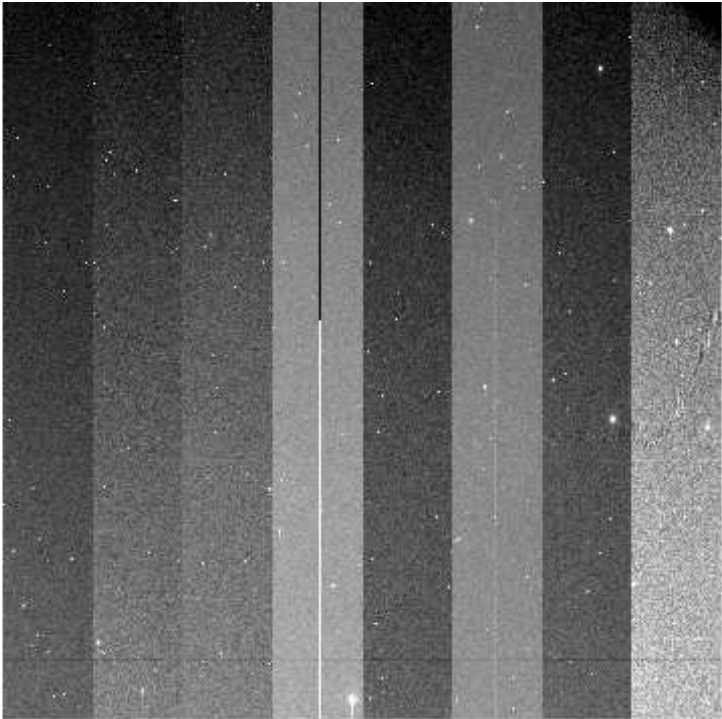
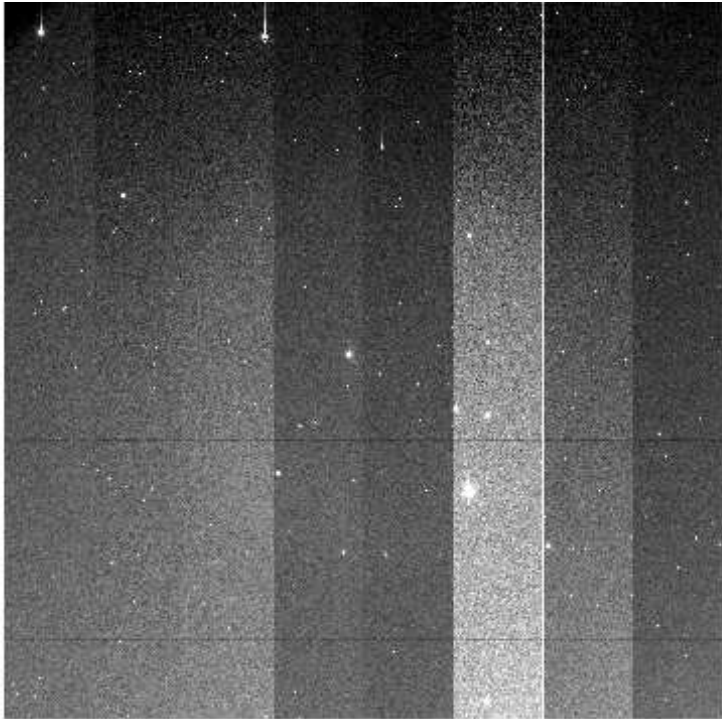
Filter ID : I

Observation Date : 2025-12-05T18:28:12

CCD Temperature : -104.65



File Name : **xkmts.20251205.006731.fits** # 13 / 128 #
Project ID : TMT
Image Type : OBJECT
Object Name : **EDFSa_ne**
RA : 04:01:27.990
DEC : -48:15:31.40
Exposure Time : 60
Airmass : 1.28
Sidereal Time : 00:55:07
Filter ID : I
Observation Date : 2025-12-05T18:30:48
CCD Temperature : -104.53



File Name : **xkmts.20251205.006732.fits** # 14 / 128 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSa_nw**

RA : 03:49:18.780

DEC : -48:15:31.20

Exposure Time : 60

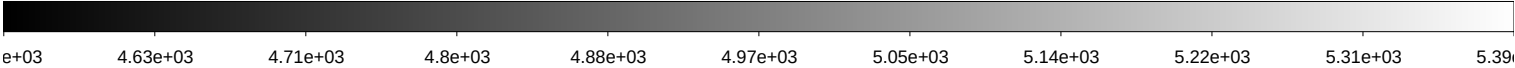
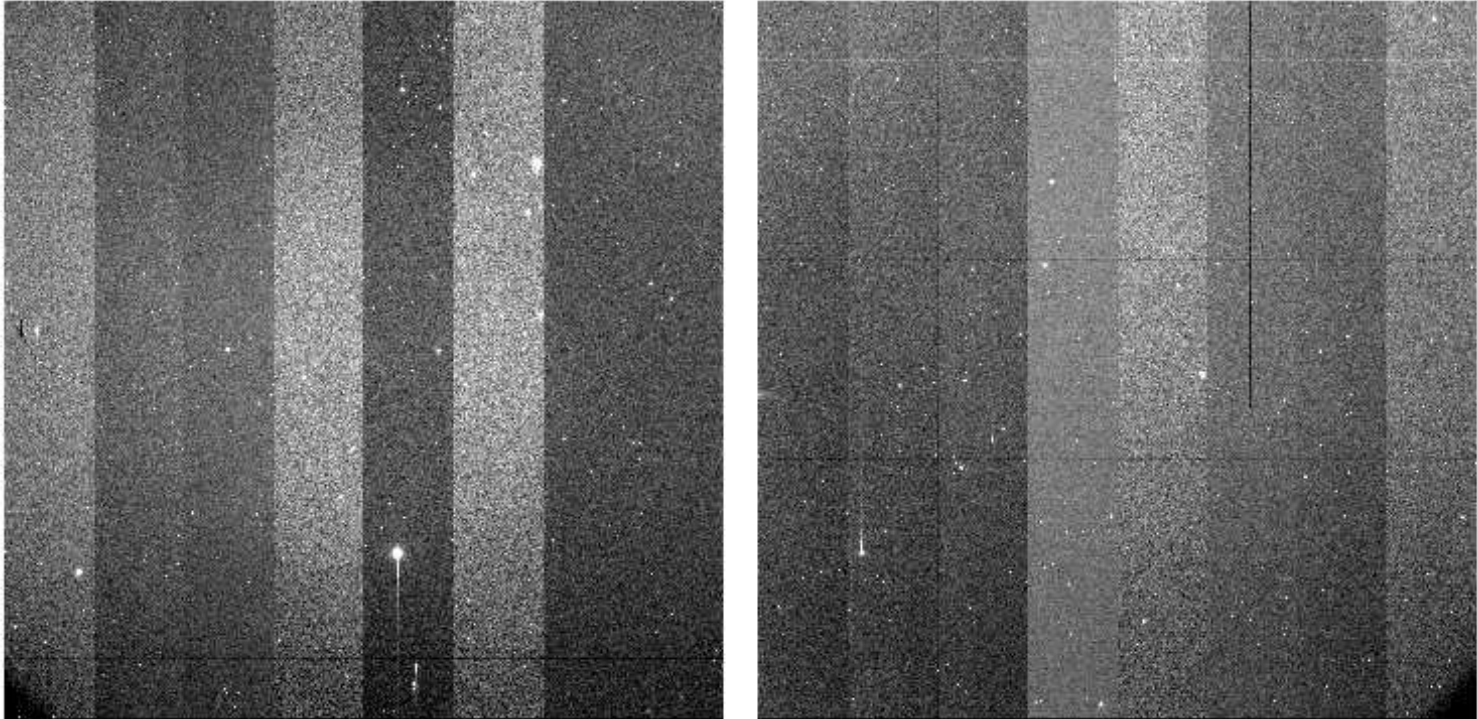
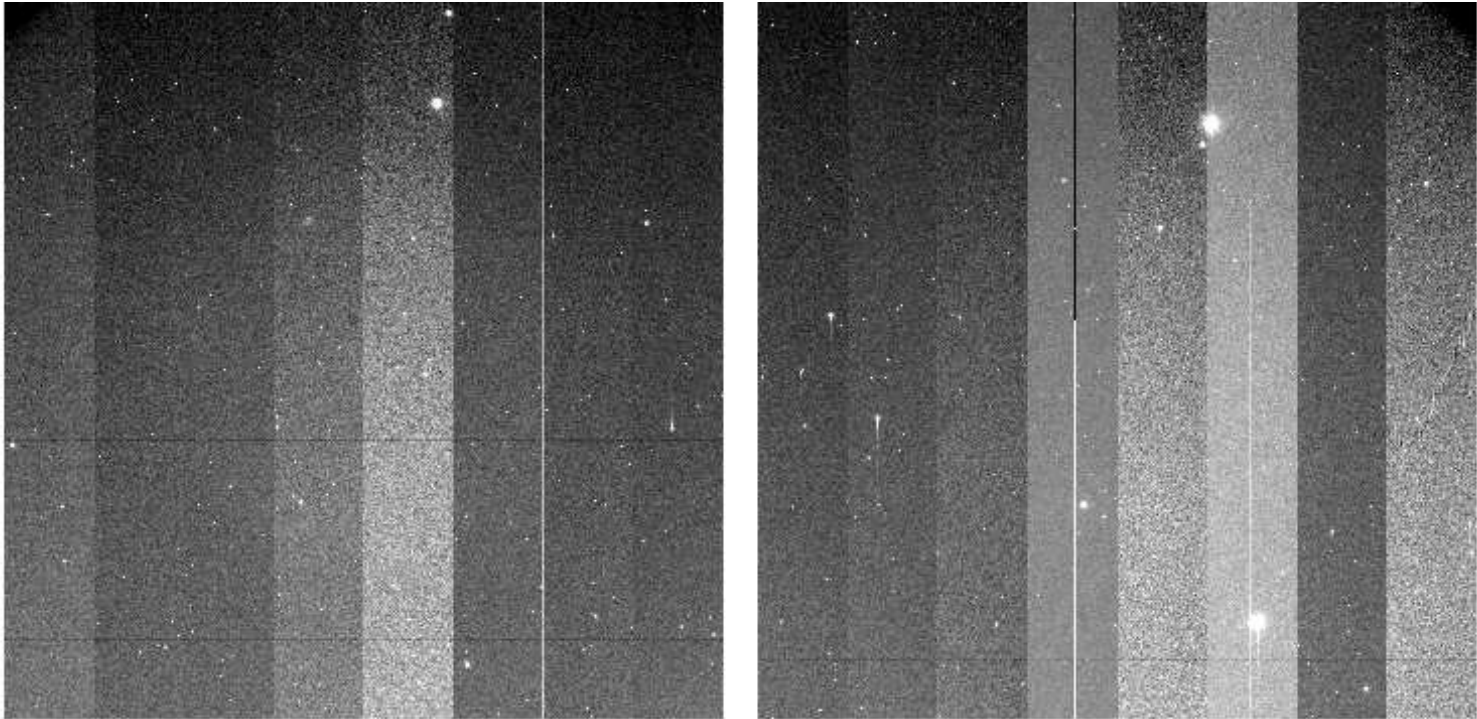
Airmass : 1.24

Sidereal Time : 00:57:07

Filter ID : I

Observation Date : 2025-12-05T18:33:01

CCD Temperature : -104.66



File Name : **xkmts.20251205.006733.fits** # 15 / 128 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSa_se**

RA : 04:01:28.010

DEC : -50:14:31.30

Exposure Time : 60

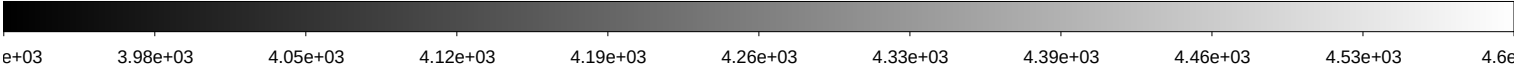
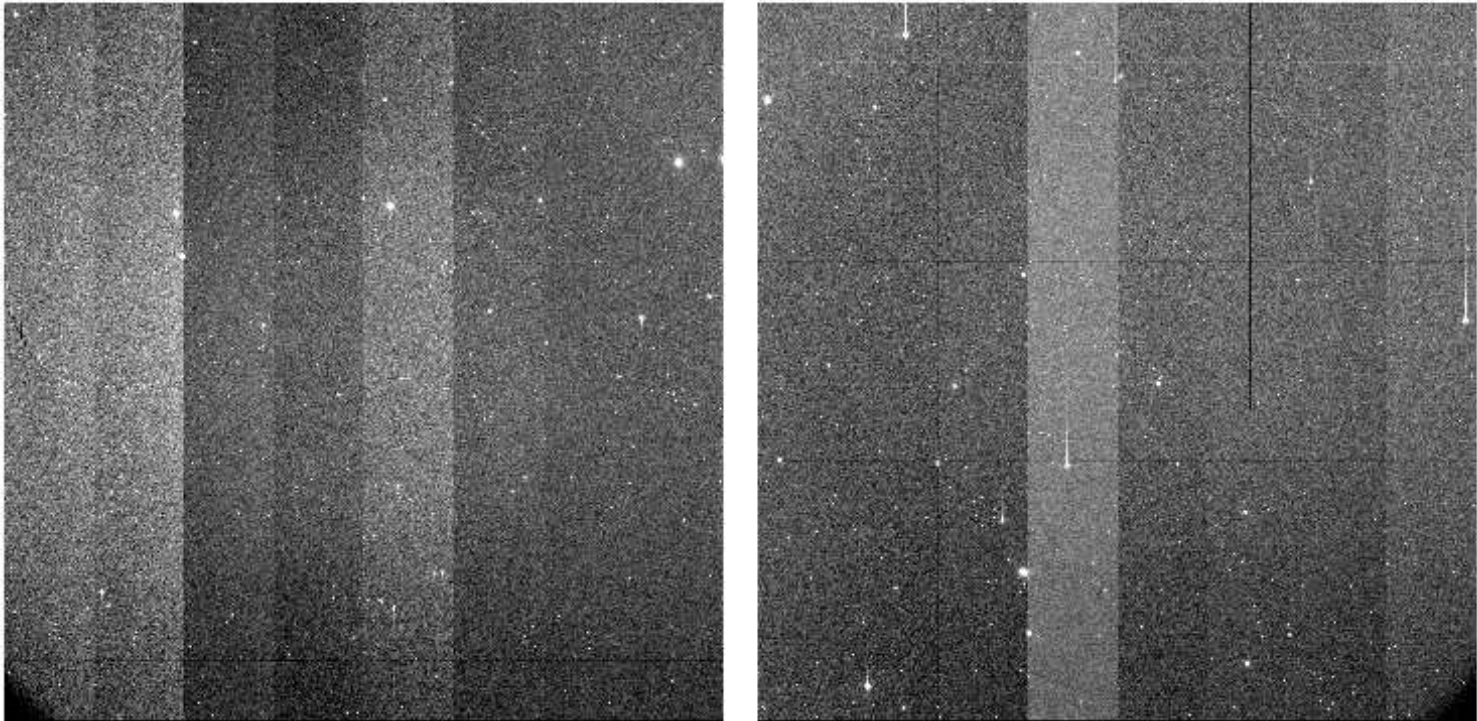
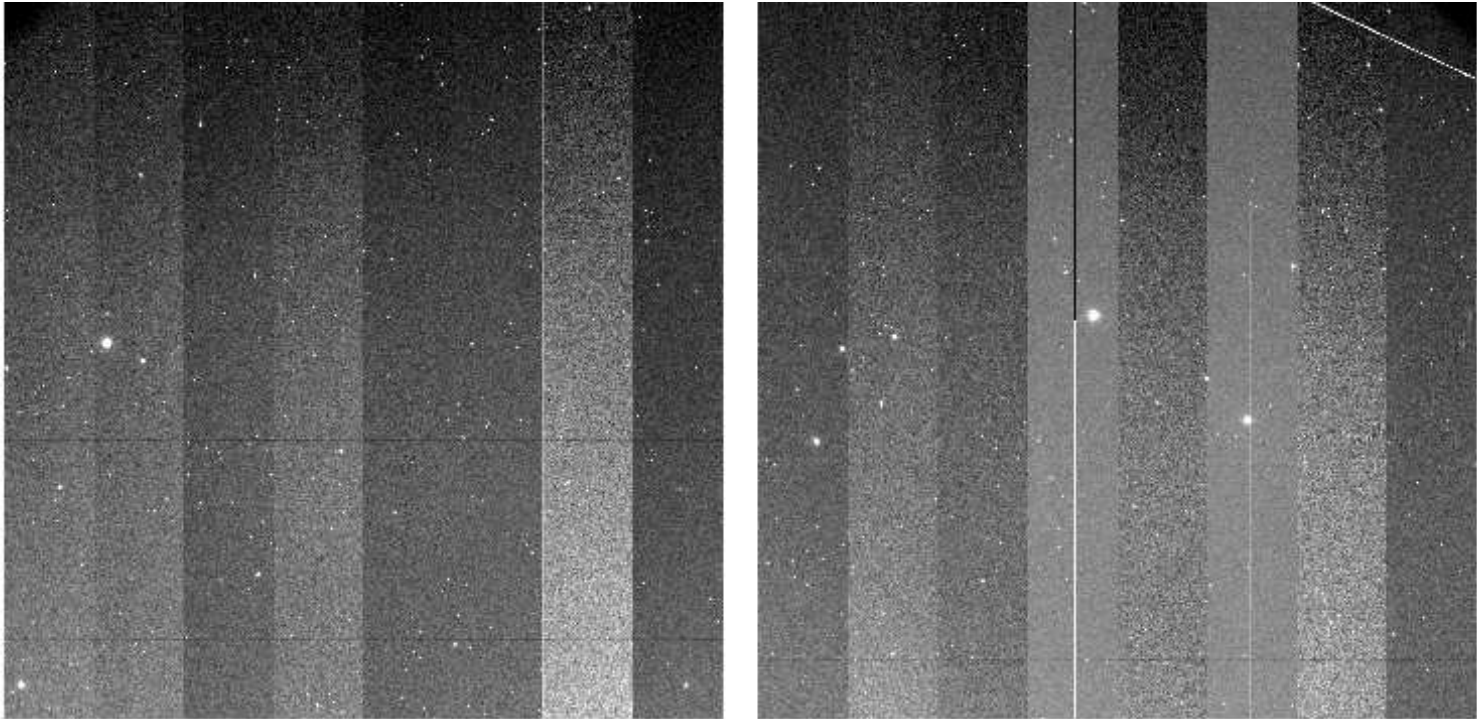
Airmass : 1.27

Sidereal Time : 00:59:17

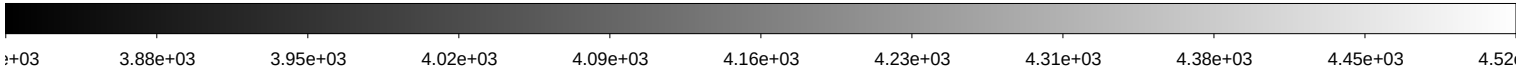
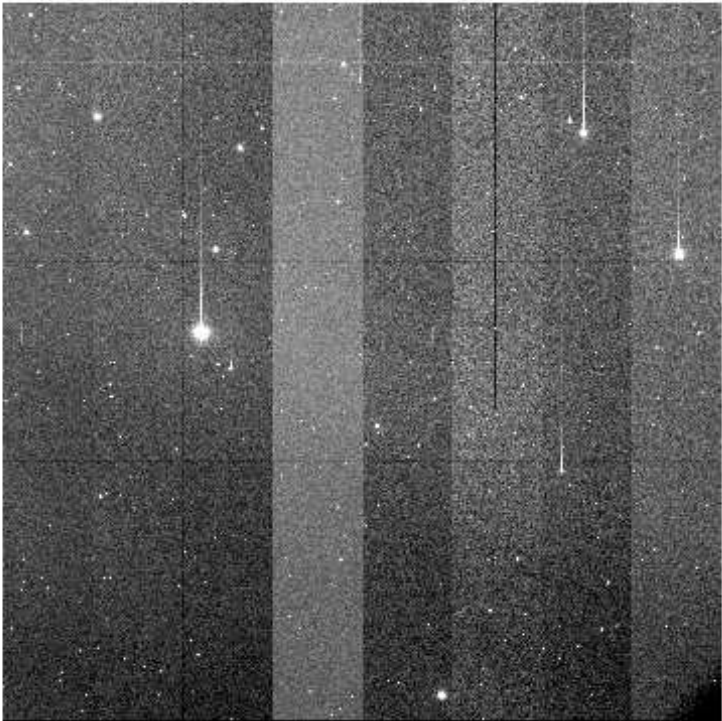
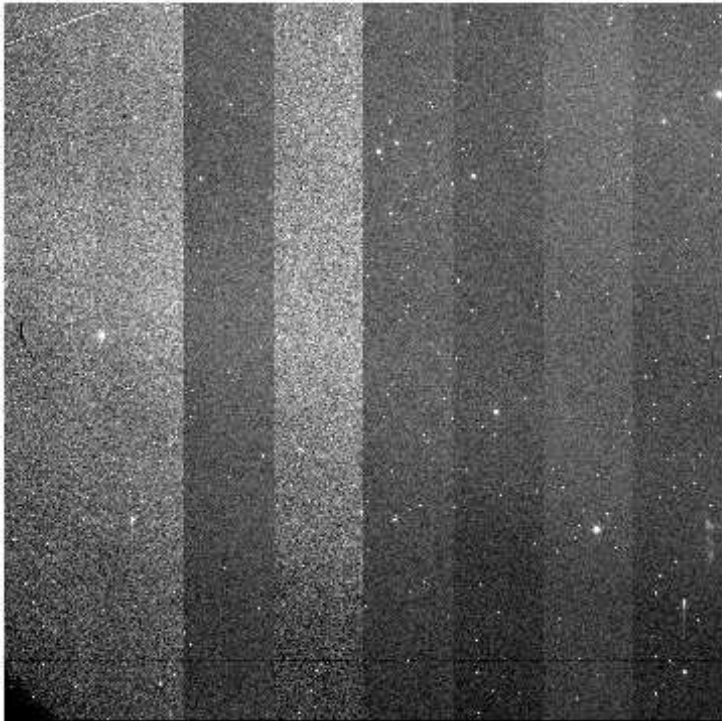
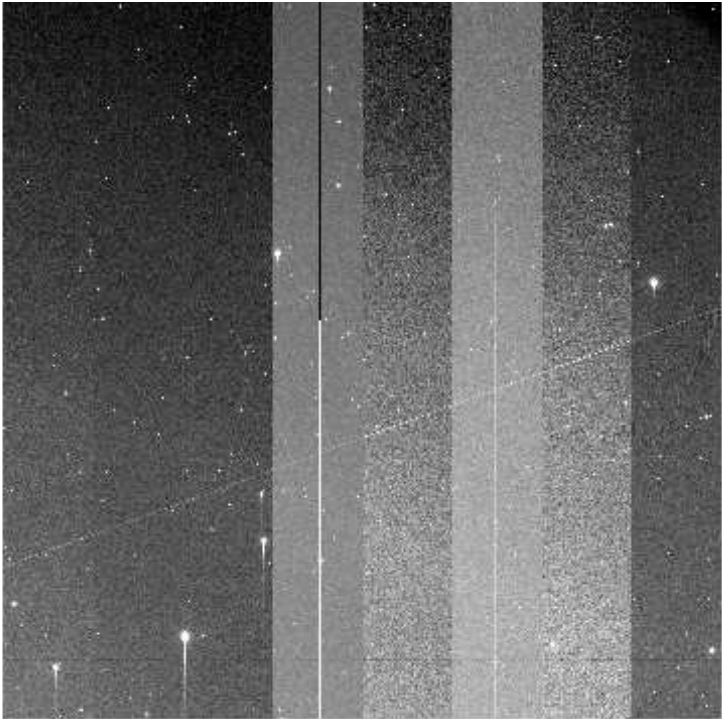
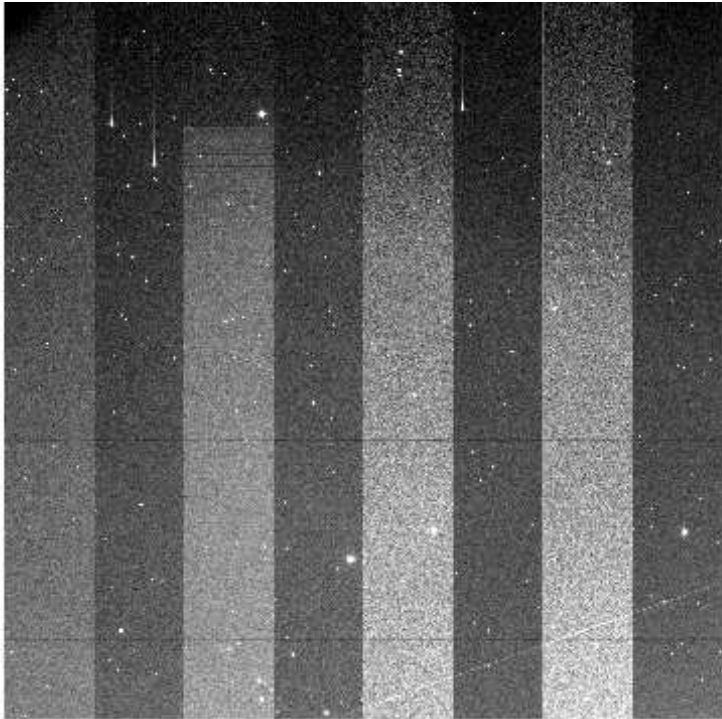
Filter ID : I

Observation Date : 2025-12-05T18:35:10

CCD Temperature : -104.72



File Name : **xkmts.20251205.006734.fits** # 16 / 128 #
Project ID : TMT
Image Type : OBJECT
Object Name : **EDFSa_sw**
RA : 03:49:18.800
DEC : -50:14:31.30
Exposure Time : 60
Airmass : 1.24
Sidereal Time : 01:01:25
Filter ID : I
Observation Date : 2025-12-05T18:37:18
CCD Temperature : -104.72



File Name : **xkmts.20251205.006735.fits** # 17 / 128 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSb_ne**

RA : 04:20:05.420

DEC : -46:33:00.30

Exposure Time : 60

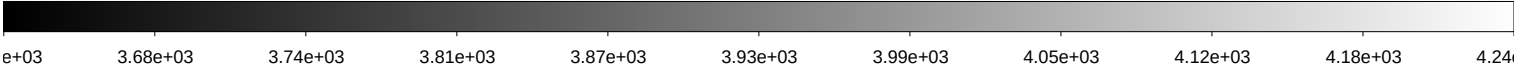
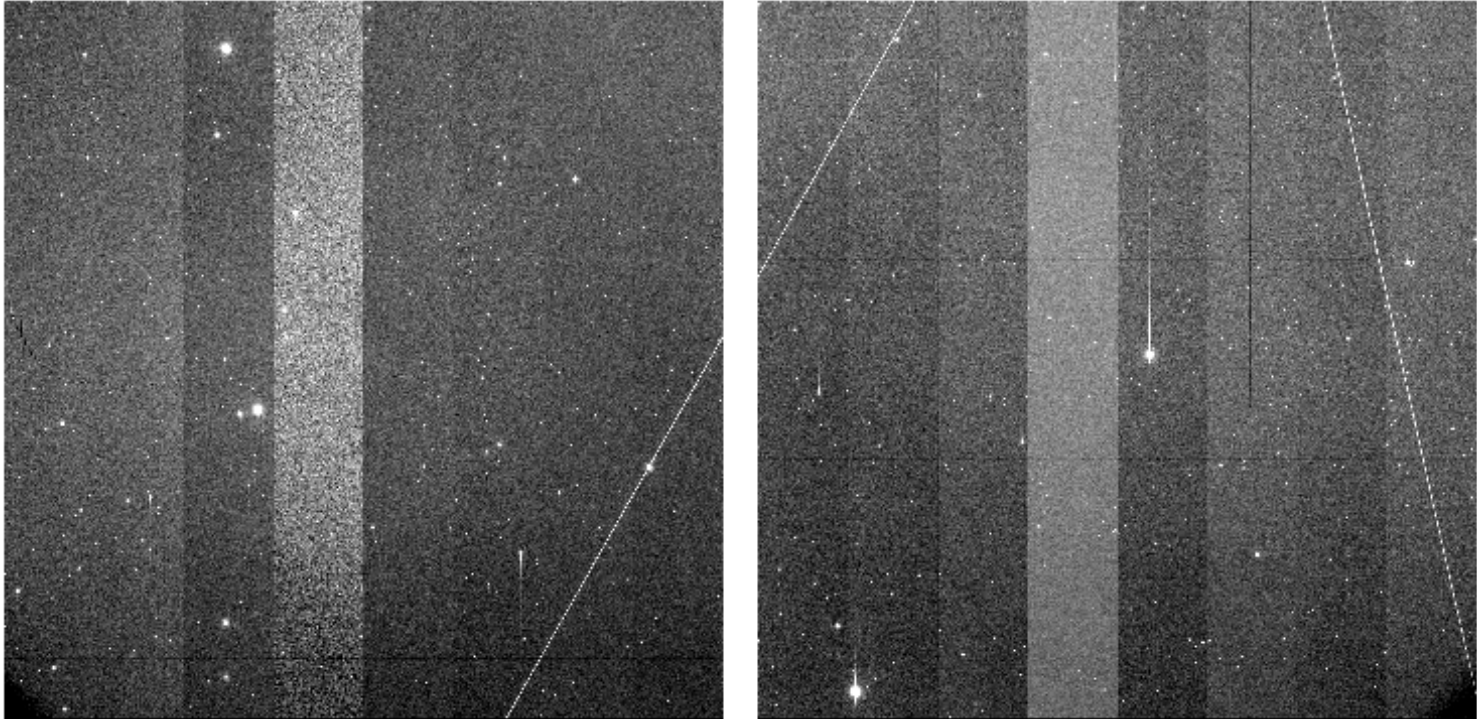
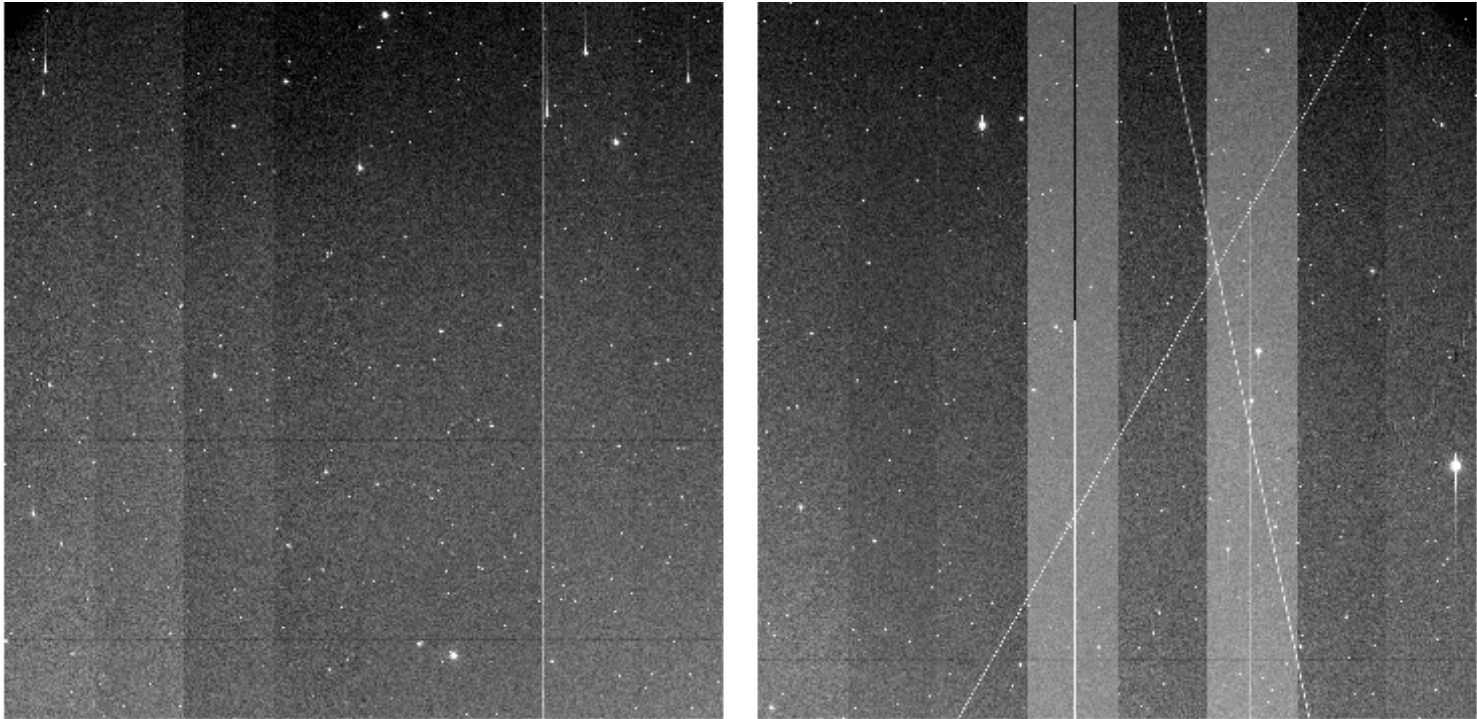
Airmass : 1.31

Sidereal Time : 01:03:37

Filter ID : I

Observation Date : 2025-12-05T18:39:29

CCD Temperature : -104.75



File Name : **xkmts.20251205.006736.fits** # 18 / 128 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSb_nw**

RA : 04:08:20.290

DEC : -46:33:00.40

Exposure Time : 60

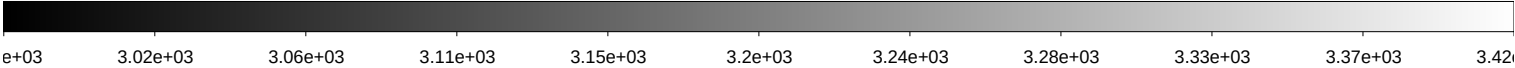
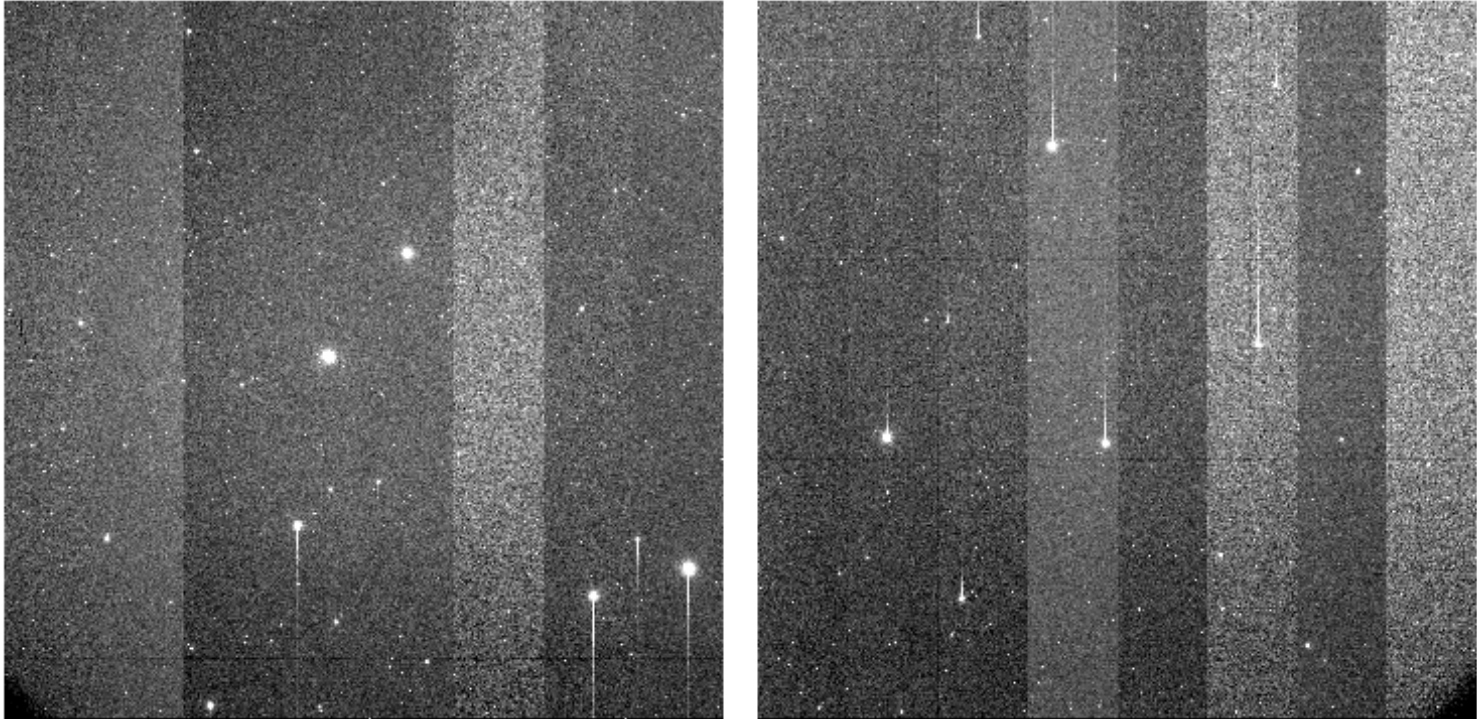
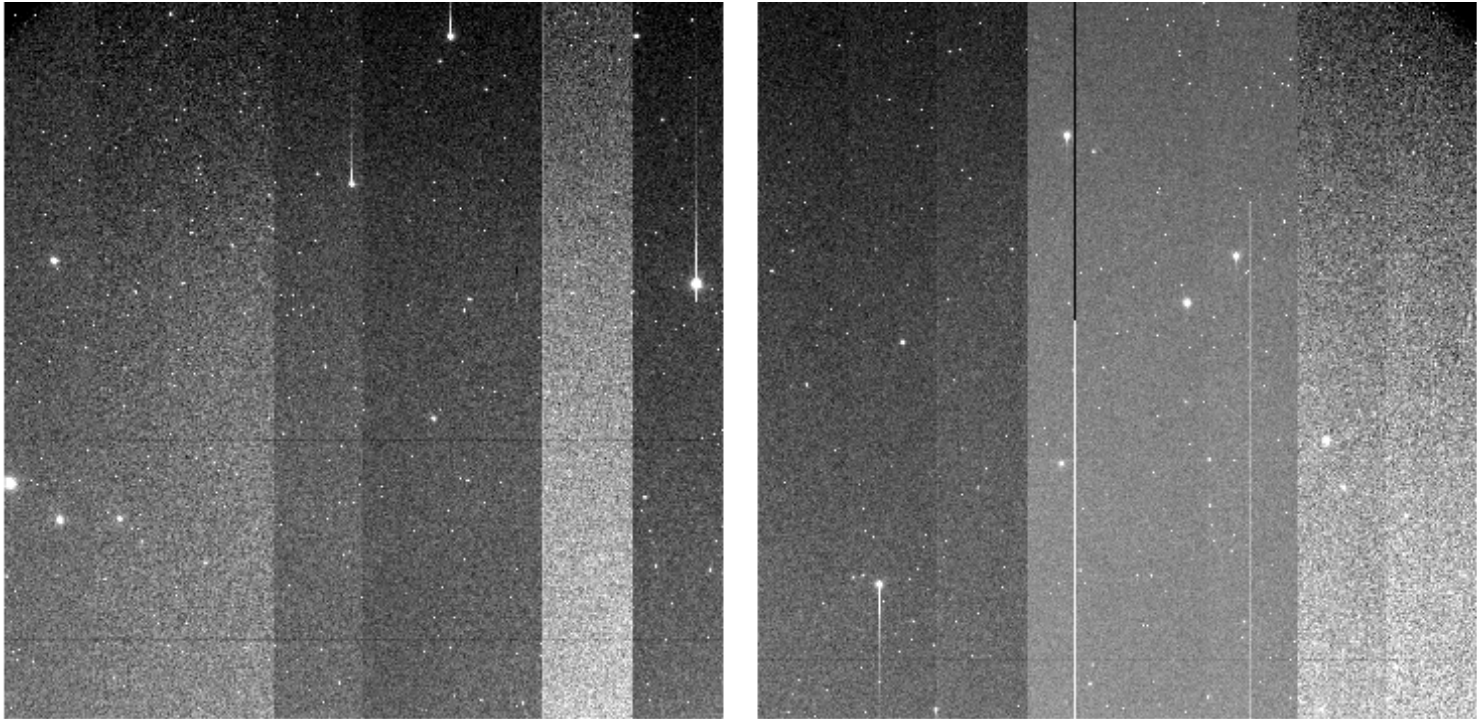
Airmass : 1.27

Sidereal Time : 01:05:46

Filter ID : I

Observation Date : 2025-12-05T18:41:39

CCD Temperature : -104.74



File Name : **xkmts.20251205.006737.fits** # 19 / 128 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSb_se**

RA : 04:20:05.420

DEC : -48:32:00.40

Exposure Time : 60

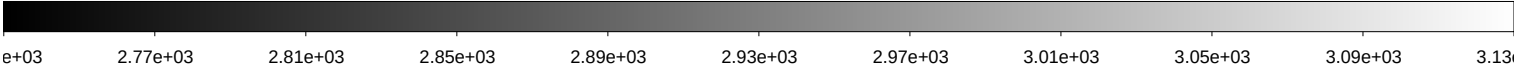
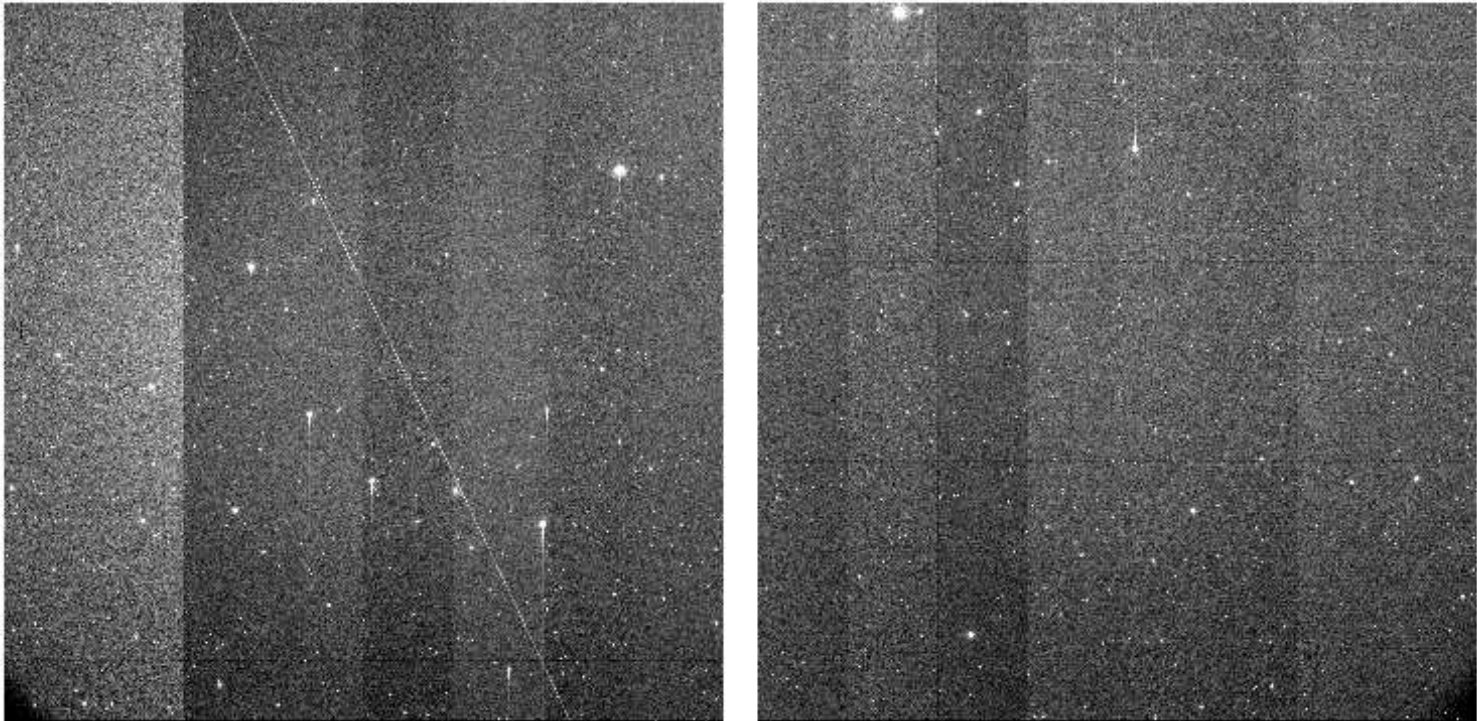
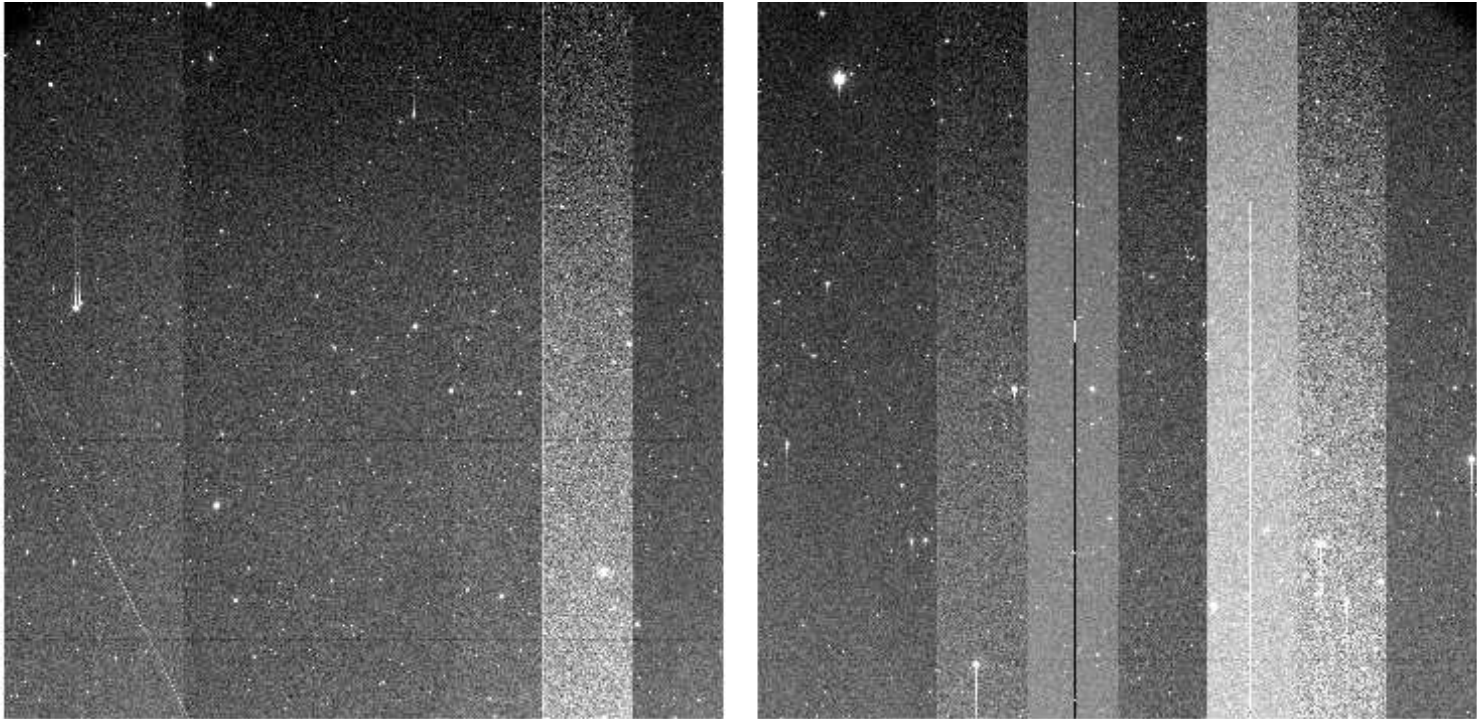
Airmass : 1.30

Sidereal Time : 01:07:56

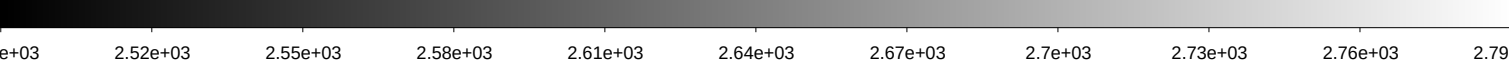
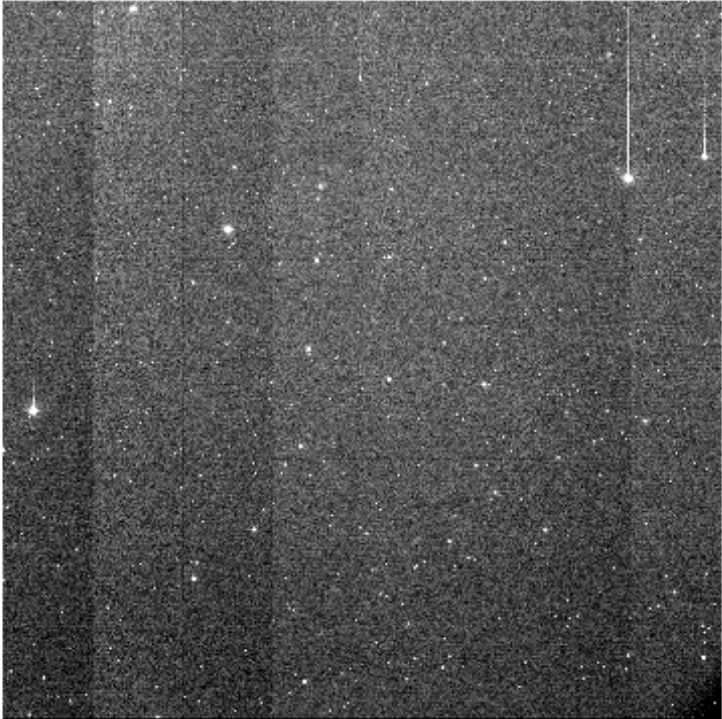
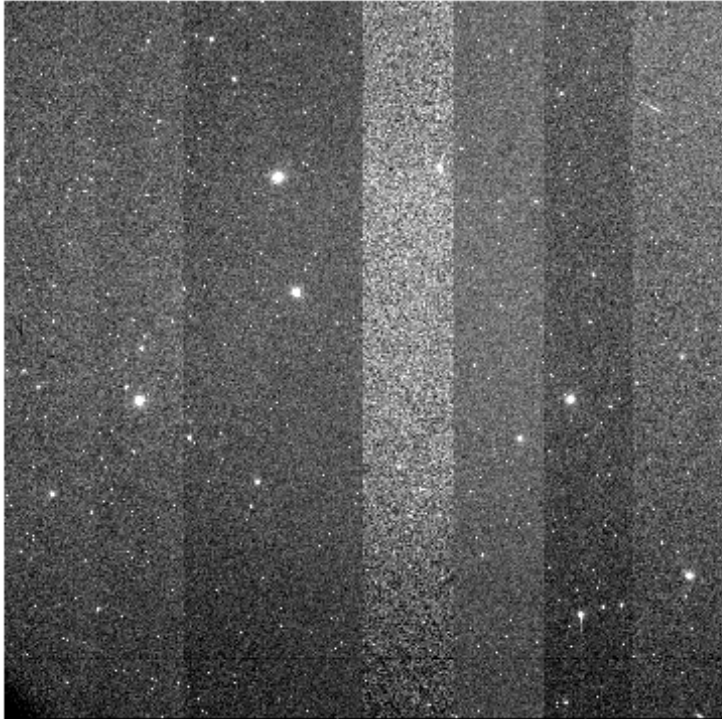
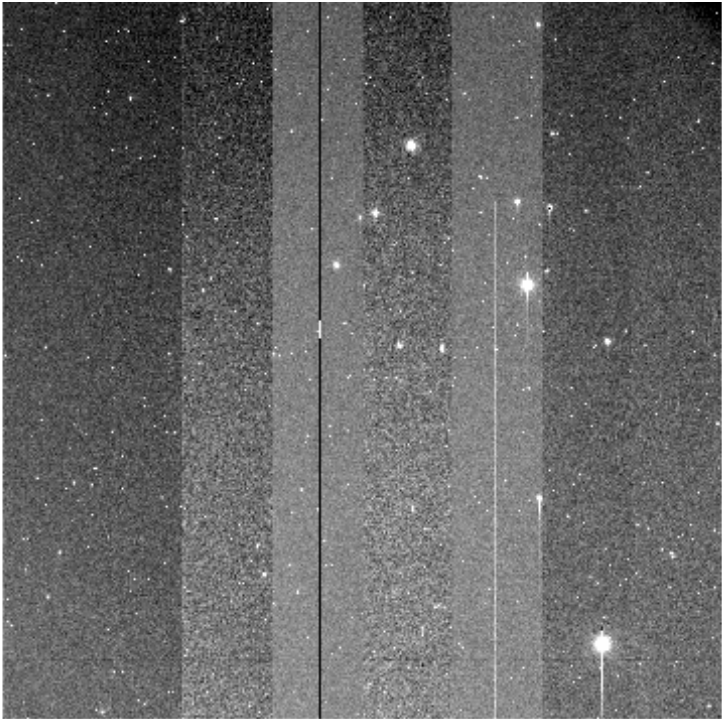
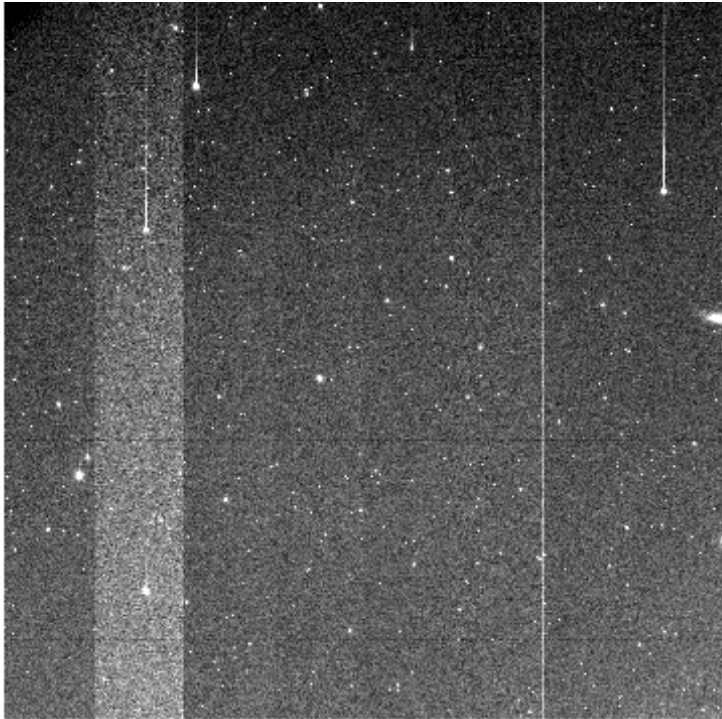
Filter ID : I

Observation Date : 2025-12-05T18:43:35

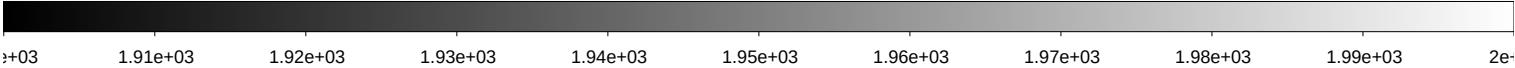
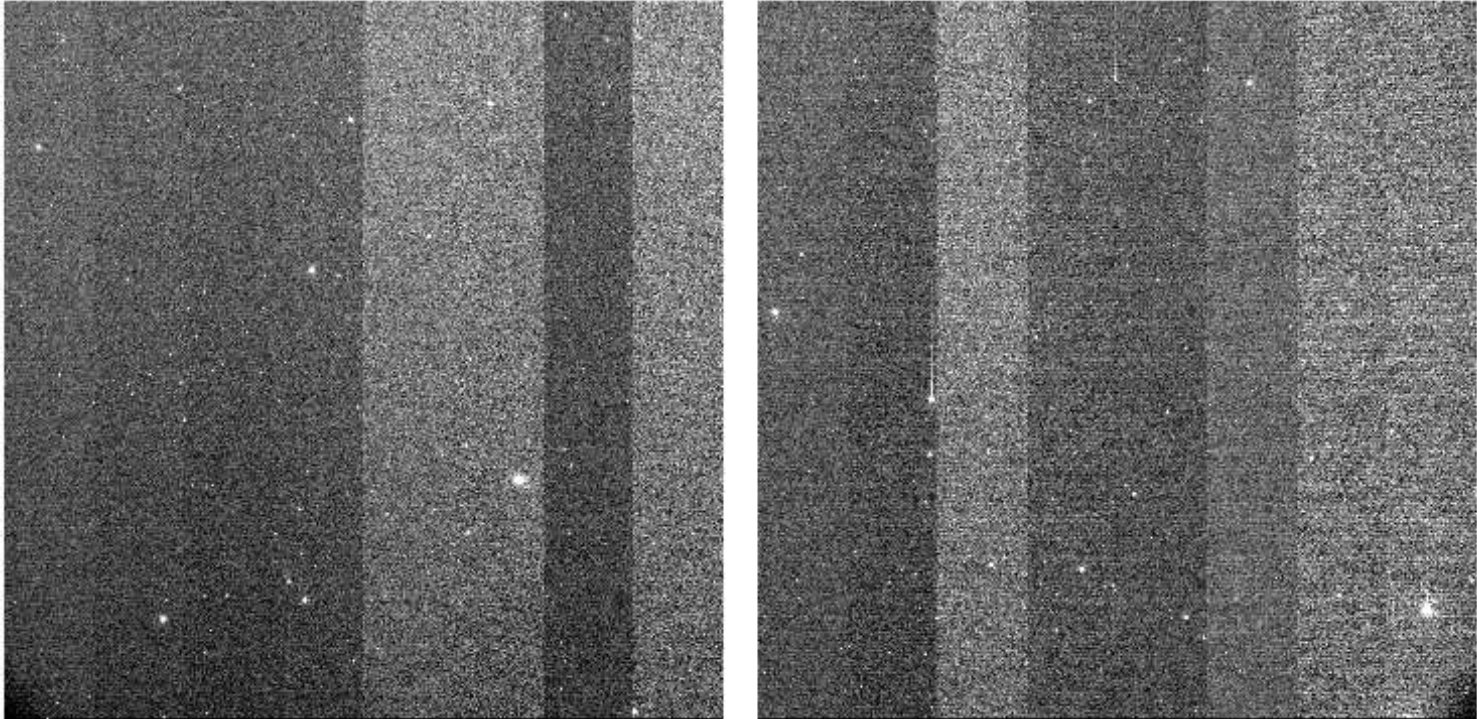
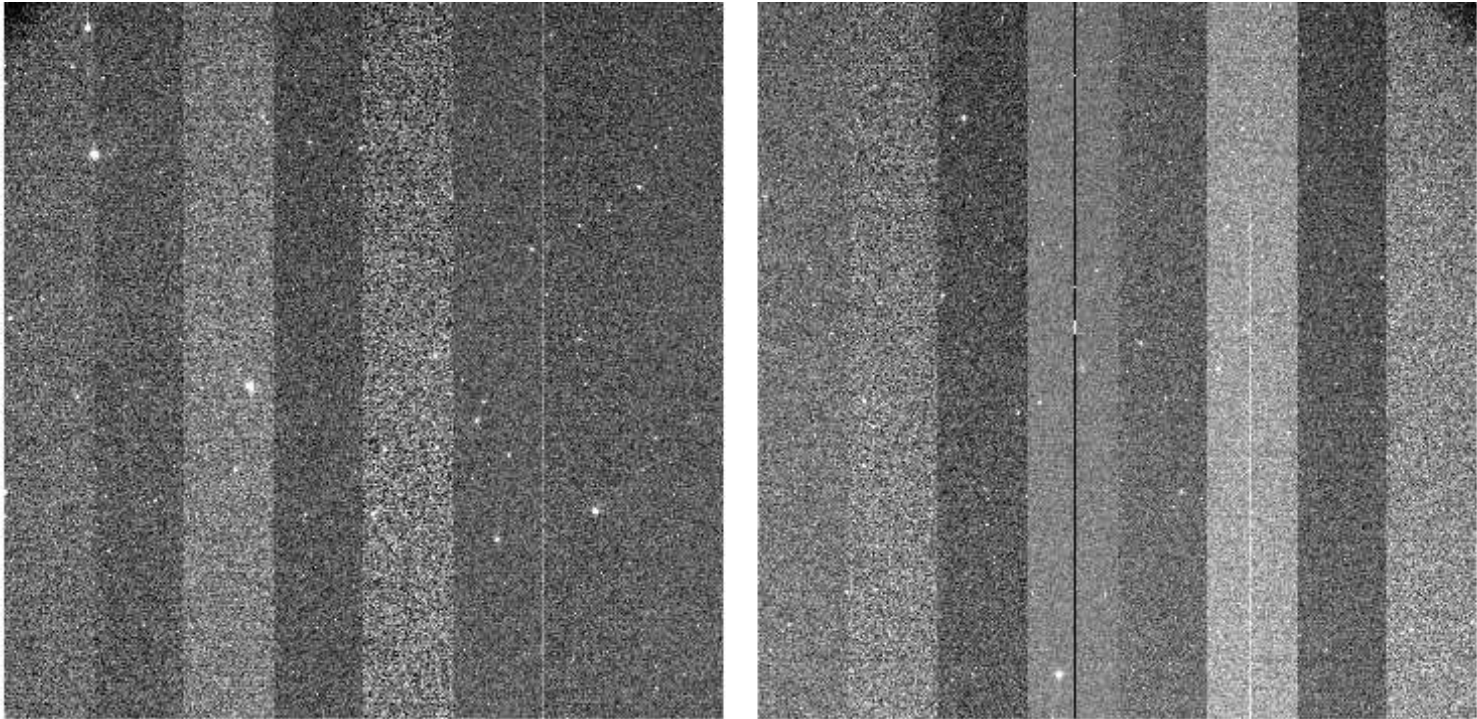
CCD Temperature : -104.77



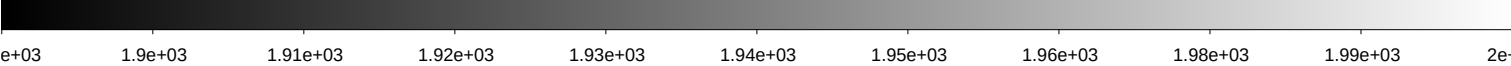
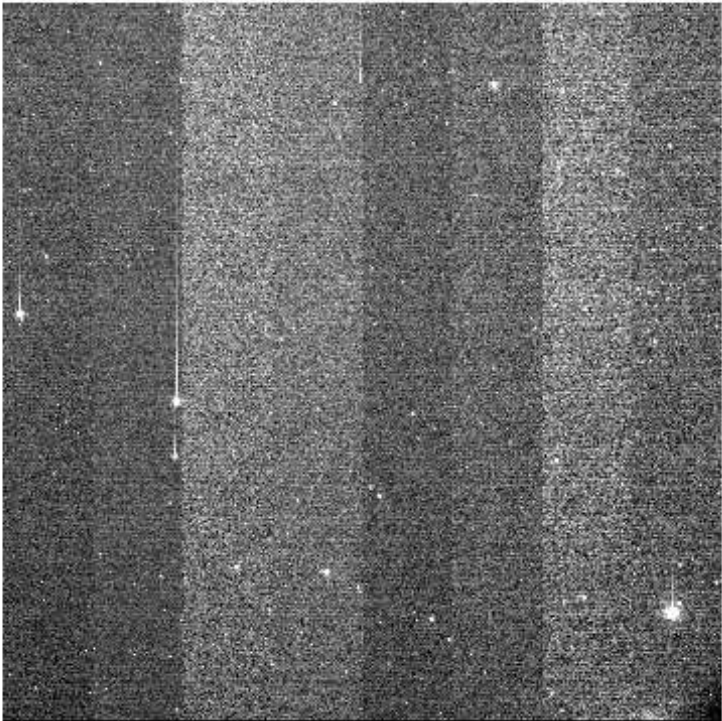
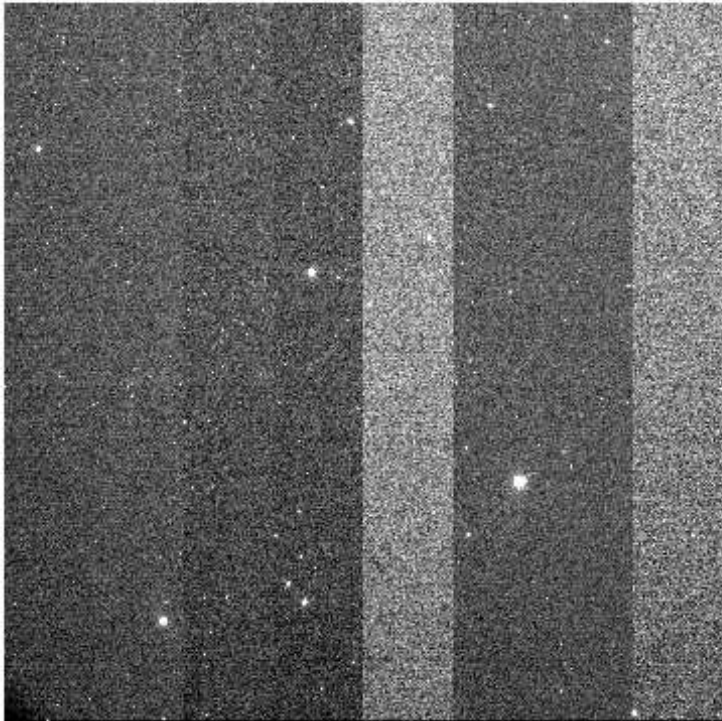
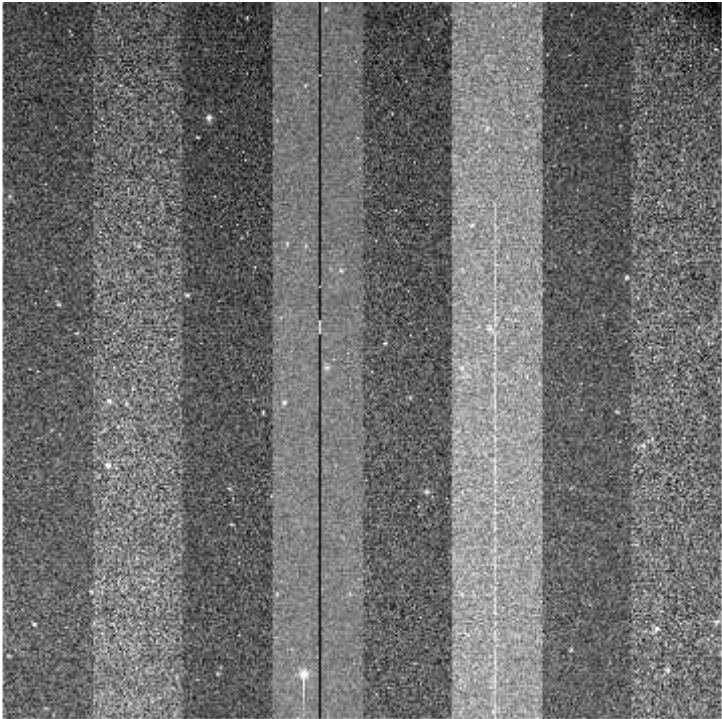
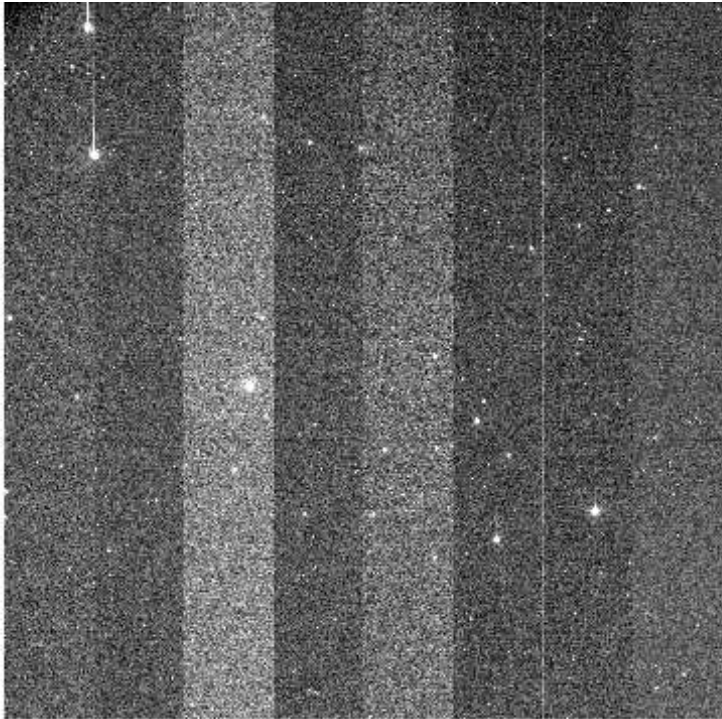
File Name : **xkmts.20251205.006738.fits** # 20 / 128 #
Project ID : TMT
Image Type : OBJECT
Object Name : **EDFSb_sw**
RA : 04:08:20.280
DEC : -48:32:00.30
Exposure Time : 60
Airmass : 1.25
Sidereal Time : 01:11:53
Filter ID : I
Observation Date : 2025-12-05T18:47:32
CCD Temperature : -104.8



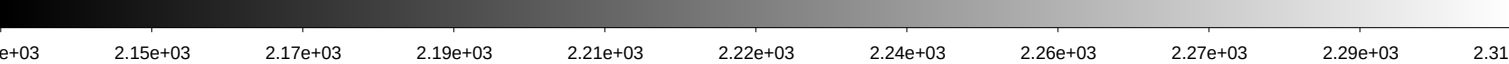
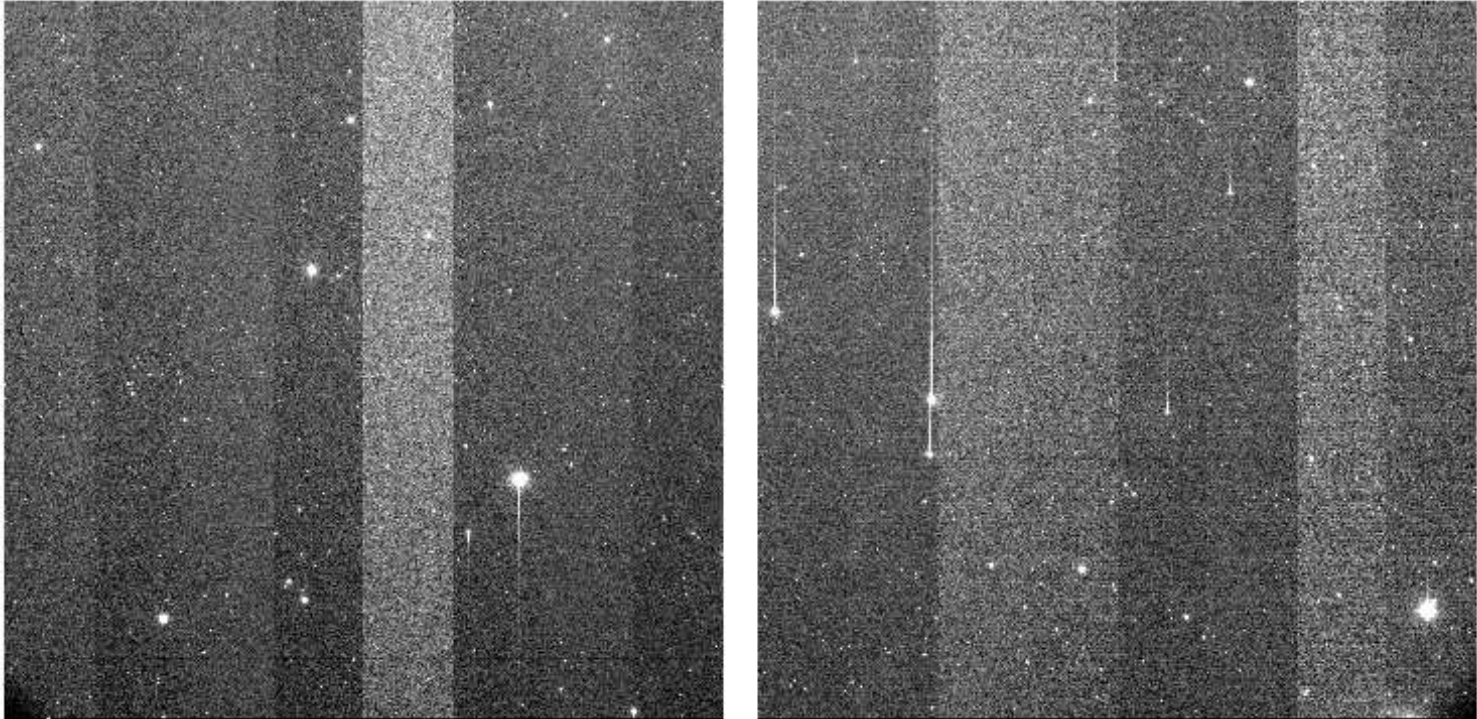
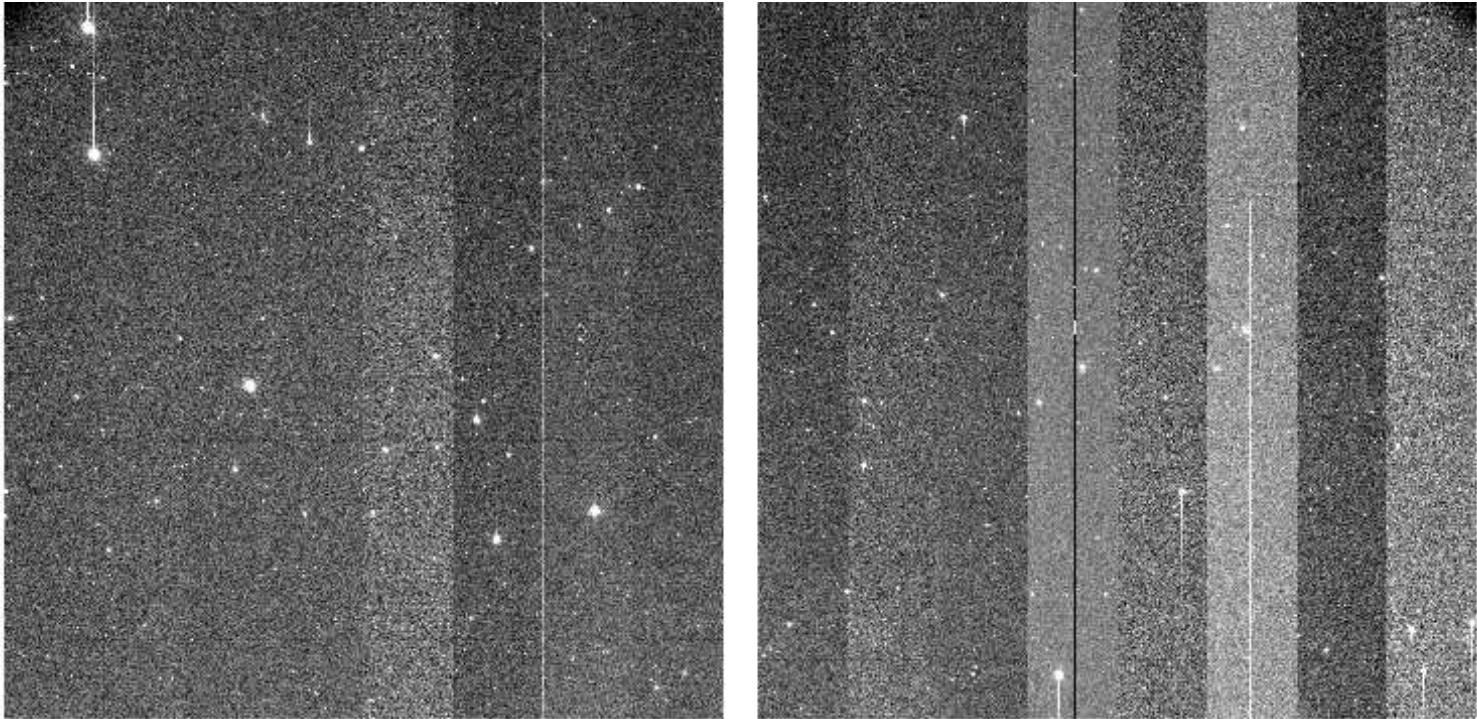
File Name : **xkmts.20251205.006739.fits** # 21 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk590**
RA : 02:16:33.590
DEC : -01:19:00.40
Exposure Time : 60
Airmass : 1.21
Sidereal Time : 01:15:01
Filter ID : B
Observation Date : 2025-12-05T18:50:39
CCD Temperature : -104.82



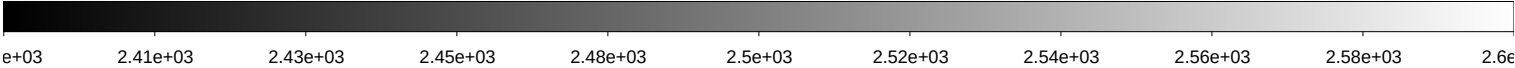
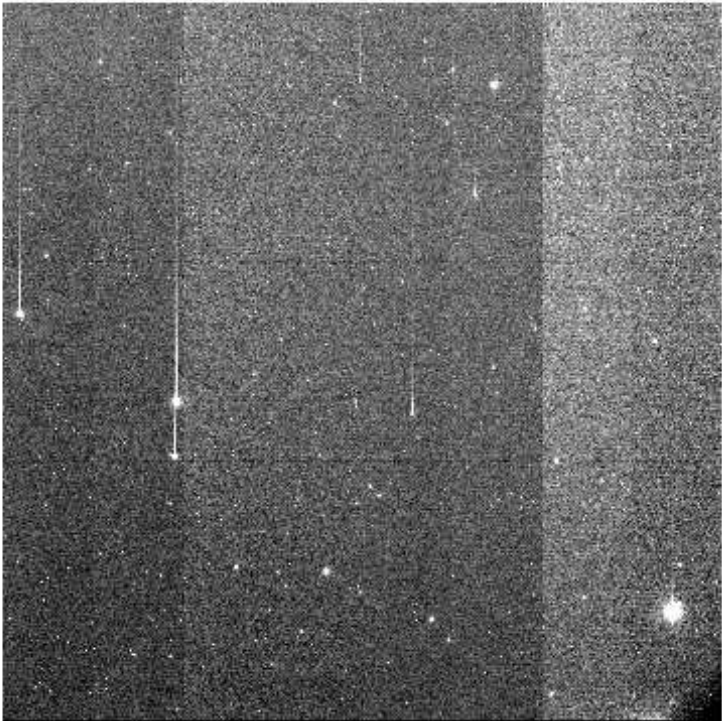
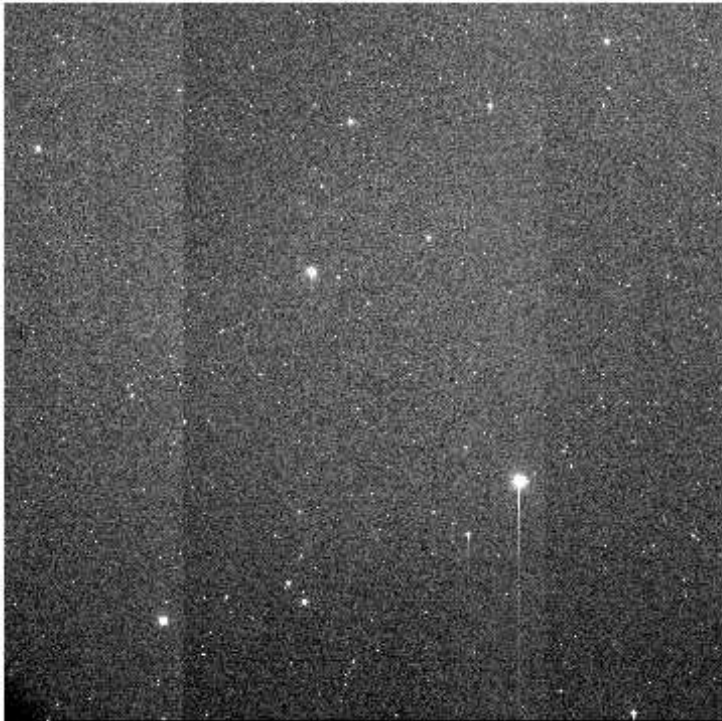
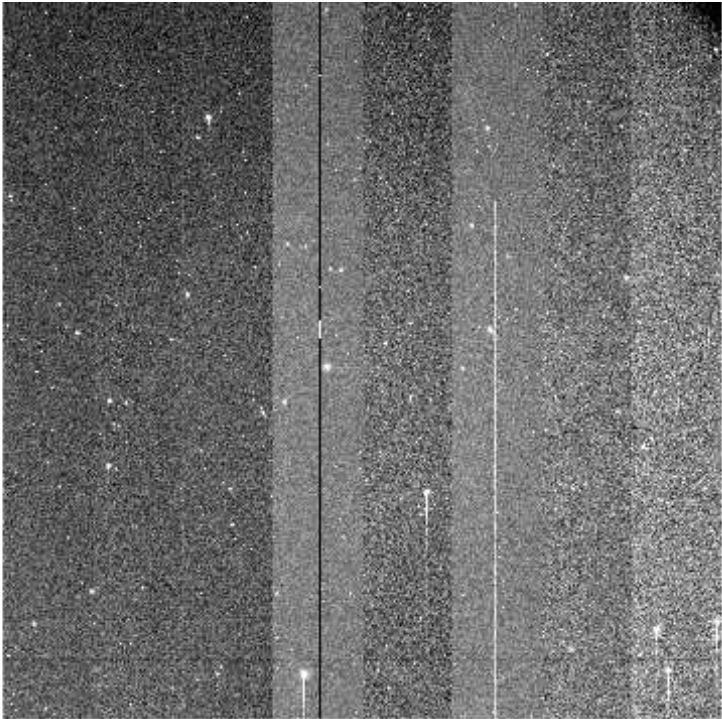
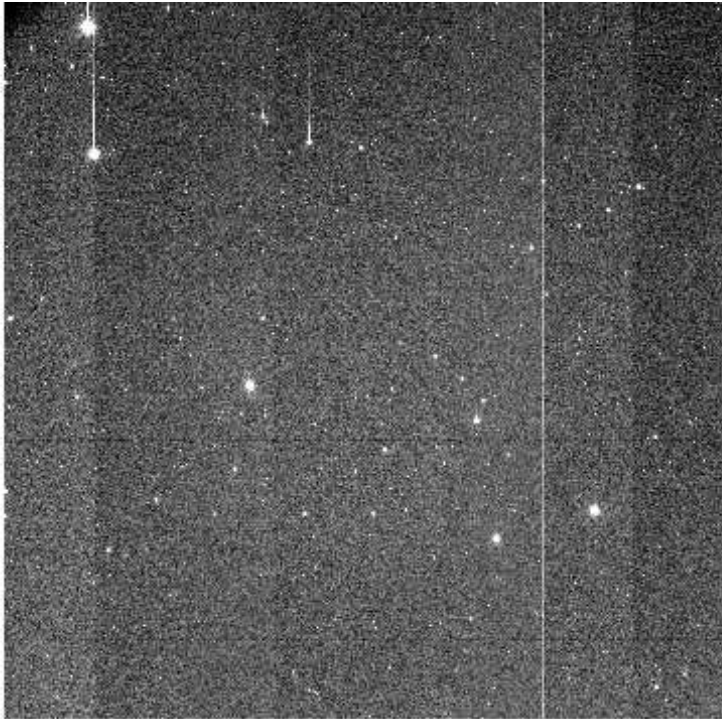
File Name : **xkmts.20251205.006740.fits** # 22 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk590**
RA : 02:16:33.600
DEC : -01:19:00.20
Exposure Time : 60
Airmass : 1.21
Sidereal Time : 01:16:58
Filter ID : V
Observation Date : 2025-12-05T18:52:48
CCD Temperature : -104.87



File Name : **xkmts.20251205.006741.fits** # 23 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk590**
RA : 02:16:33.590
DEC : -01:19:00.30
Exposure Time : 60
Airmass : 1.21
Sidereal Time : 01:19:39
Filter ID : R
Observation Date : 2025-12-05T18:55:16
CCD Temperature : -104.87



File Name : **xkmts.20251205.006742.fits** # 24 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk590**
RA : 02:16:33.590
DEC : -01:19:00.40
Exposure Time : 60
Airmass : 1.20
Sidereal Time : 01:21:37
Filter ID : I
Observation Date : 2025-12-05T18:57:26
CCD Temperature : -104.87



File Name : **xkmts.20251205.006743.fits** # 25 / 128 #

Project ID : KAMP

Image Type : OBJECT

Object Name : **Mrk1044**

RA : 02:32:07.100

DEC : -09:32:53.60

Exposure Time : 60

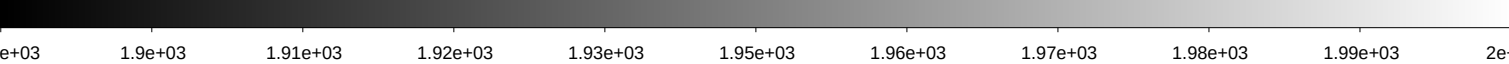
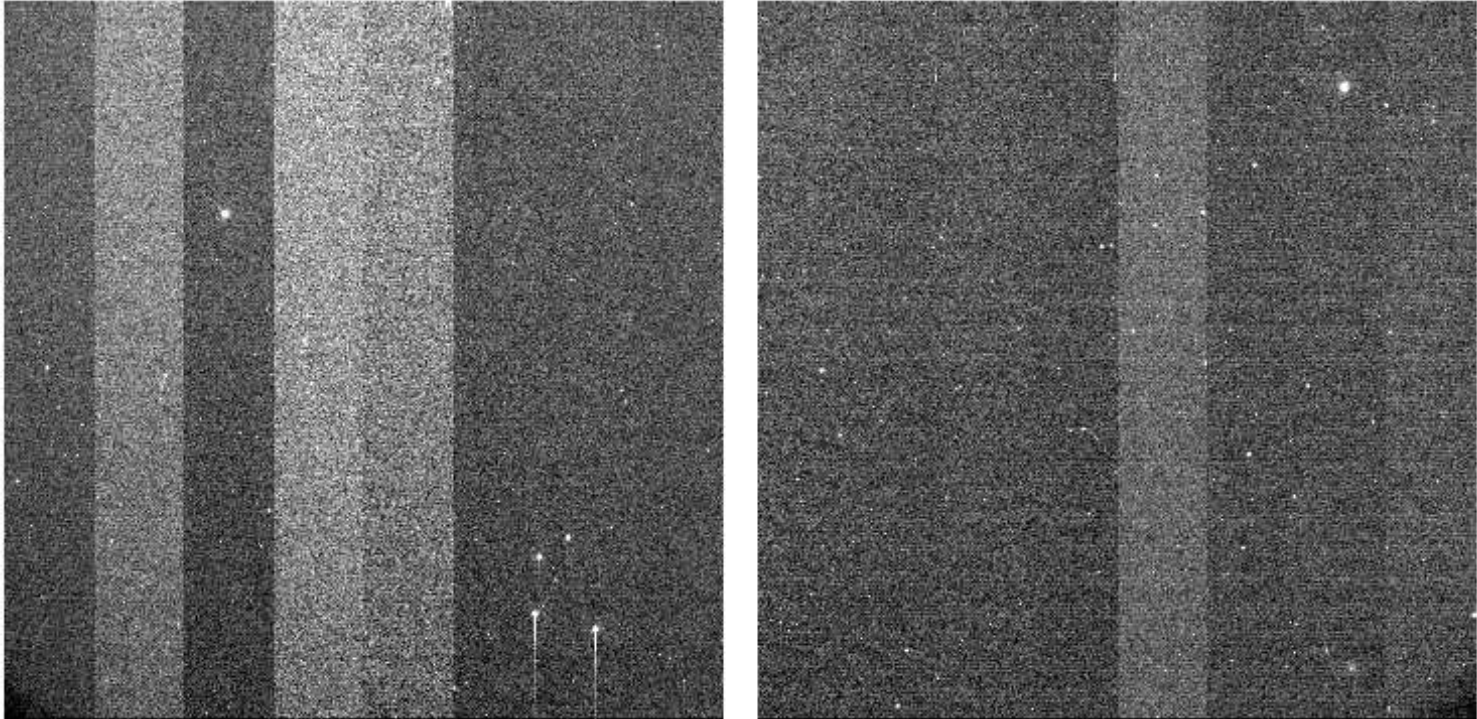
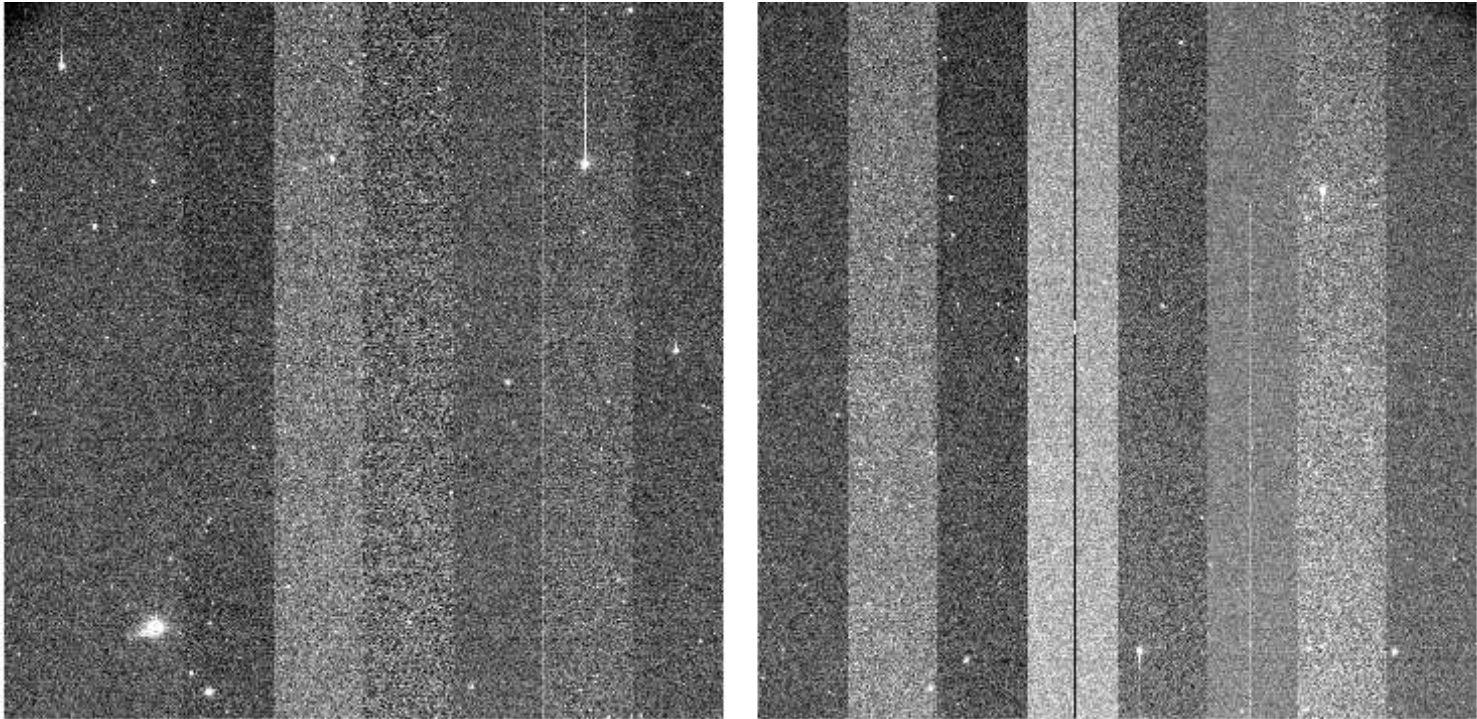
Airmass : 1.13

Sidereal Time : 01:23:46

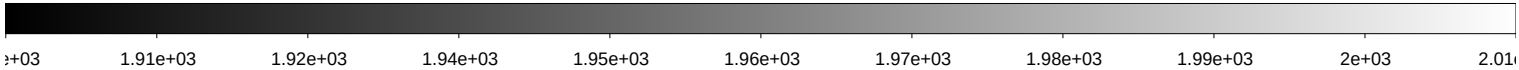
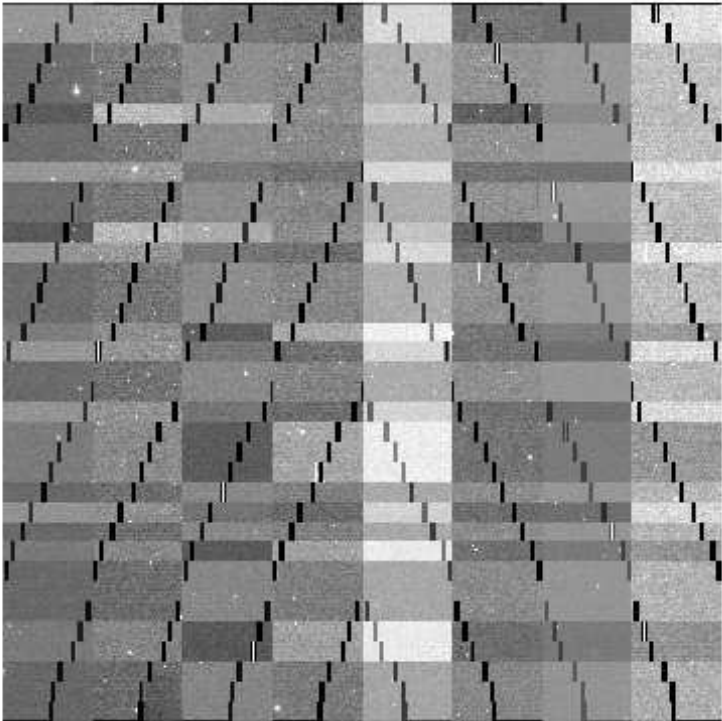
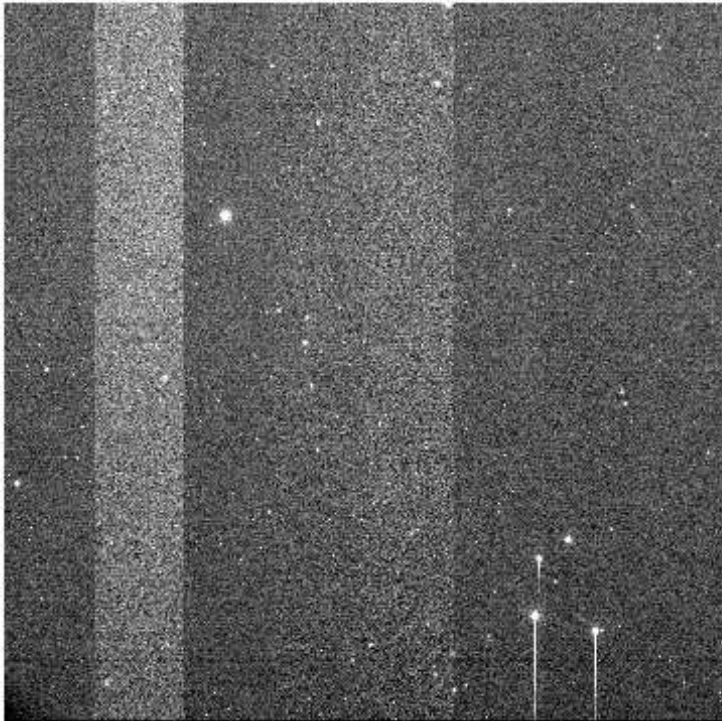
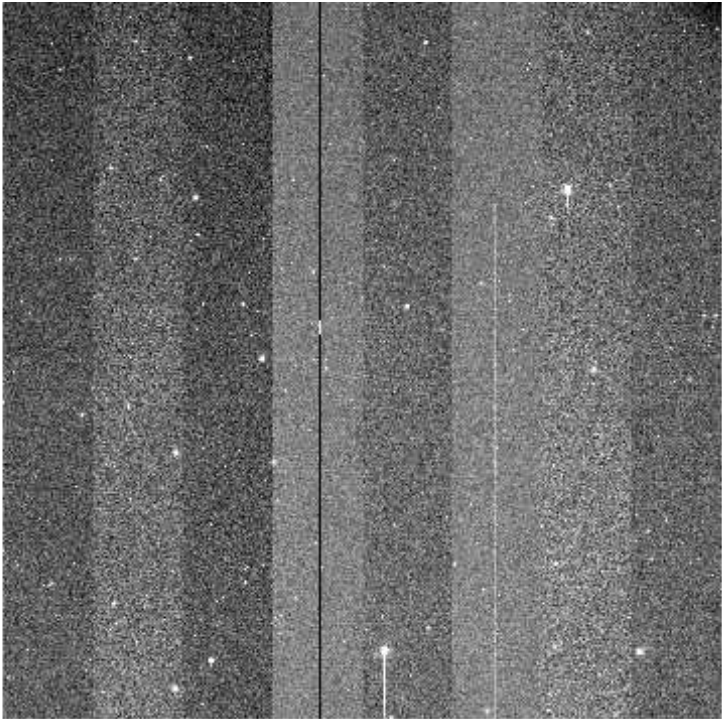
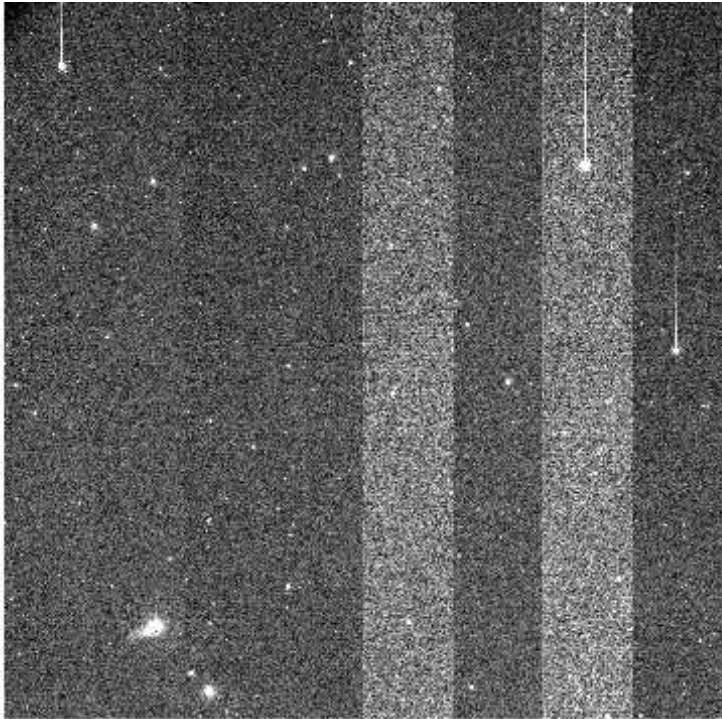
Filter ID : B

Observation Date : 2025-12-05T18:59:35

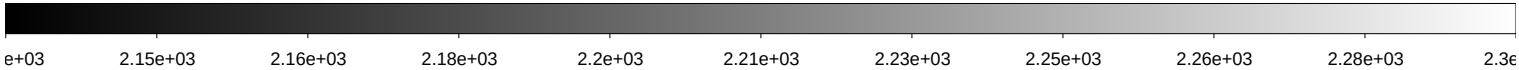
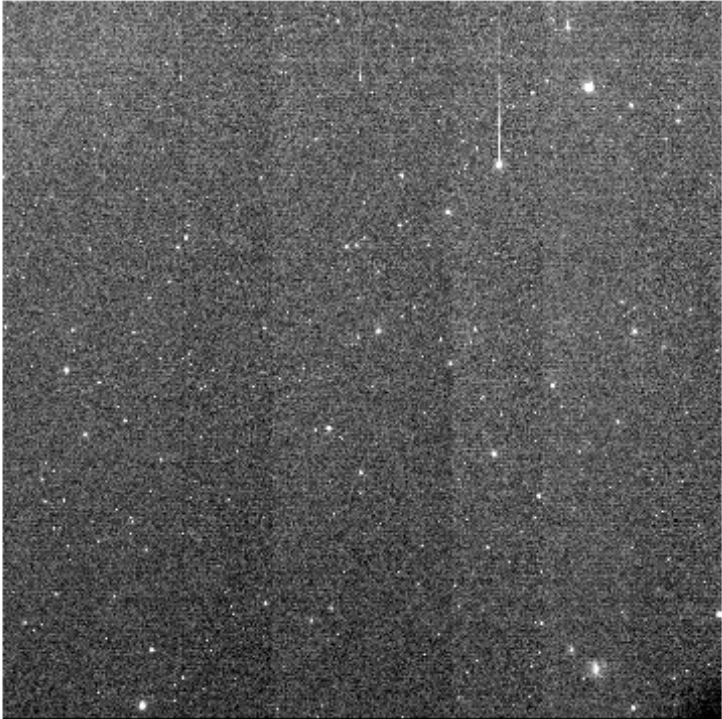
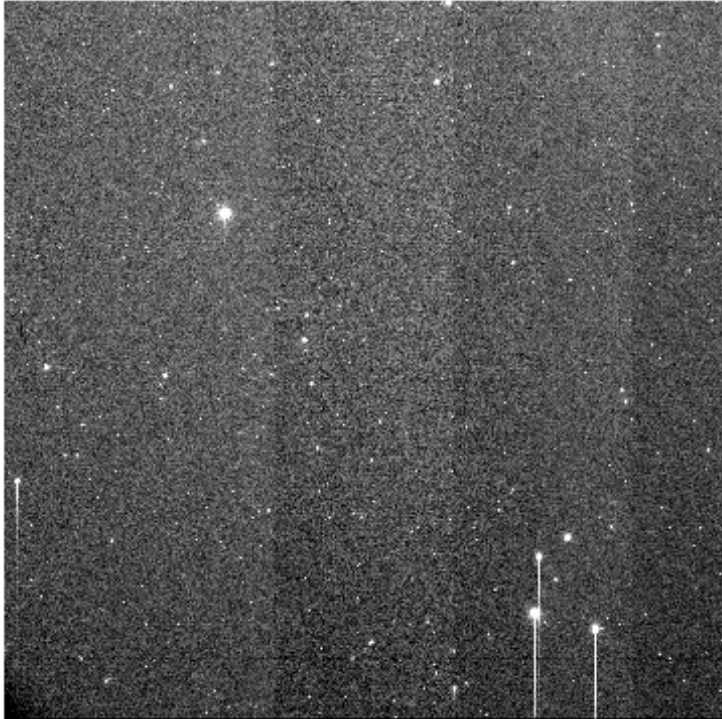
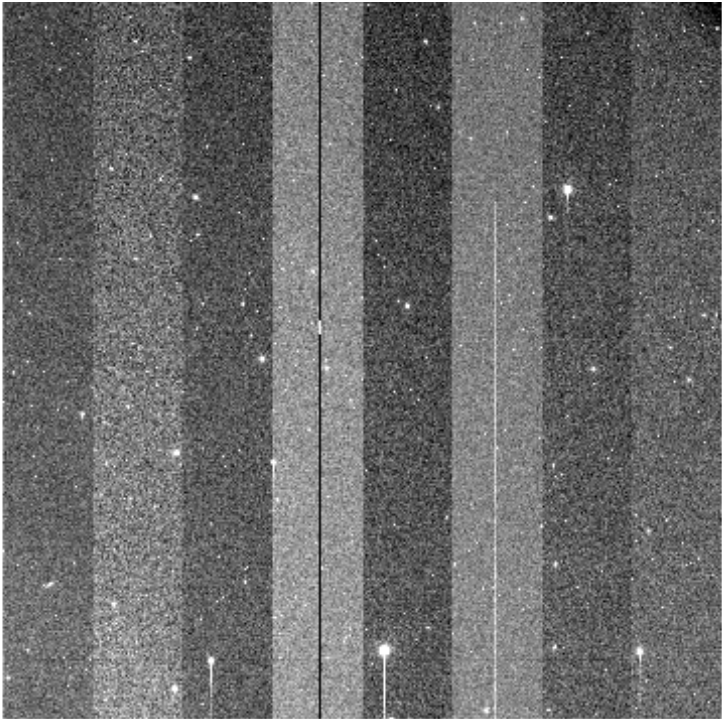
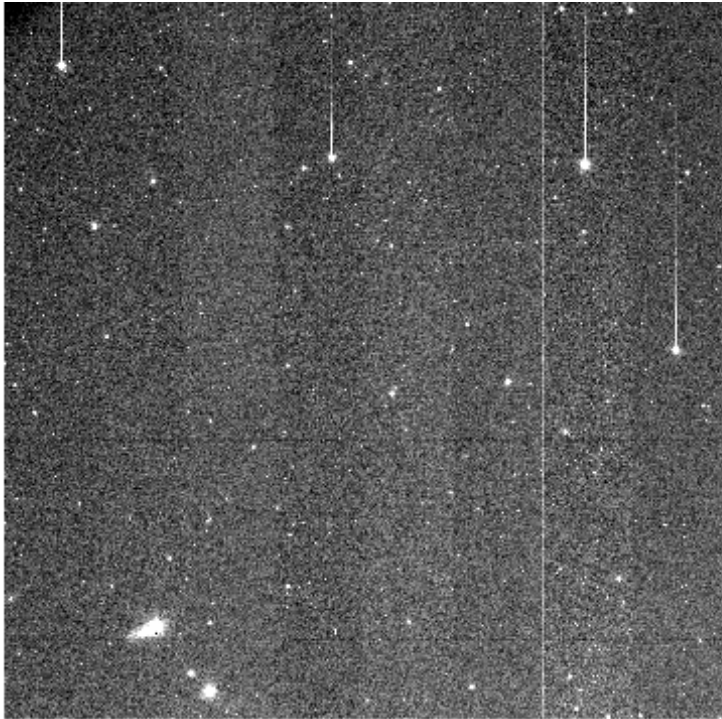
CCD Temperature : -104.9



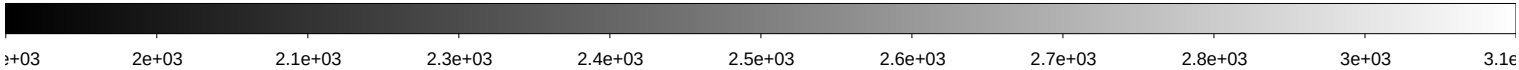
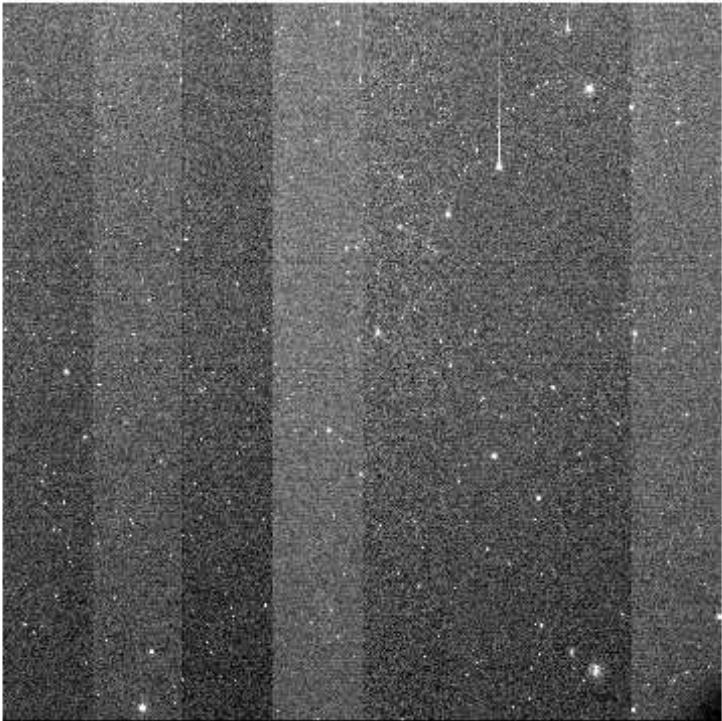
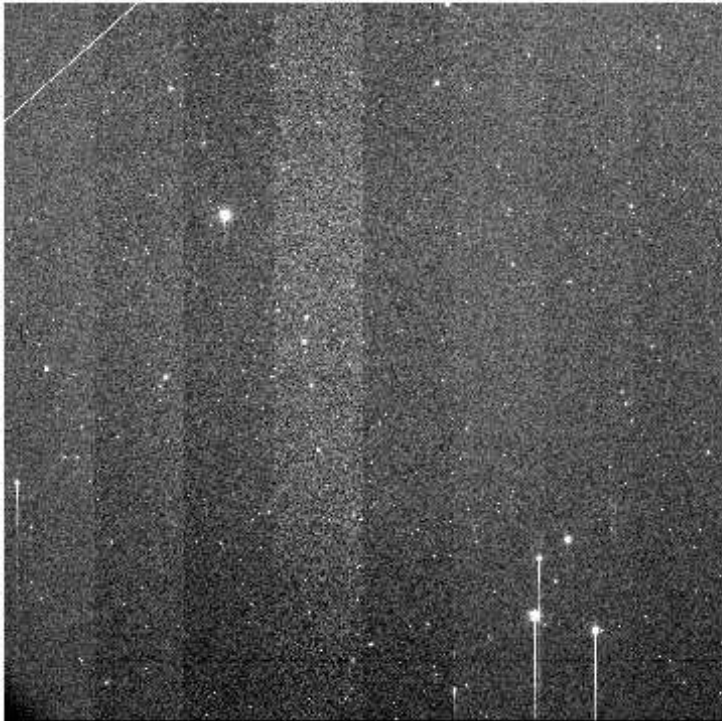
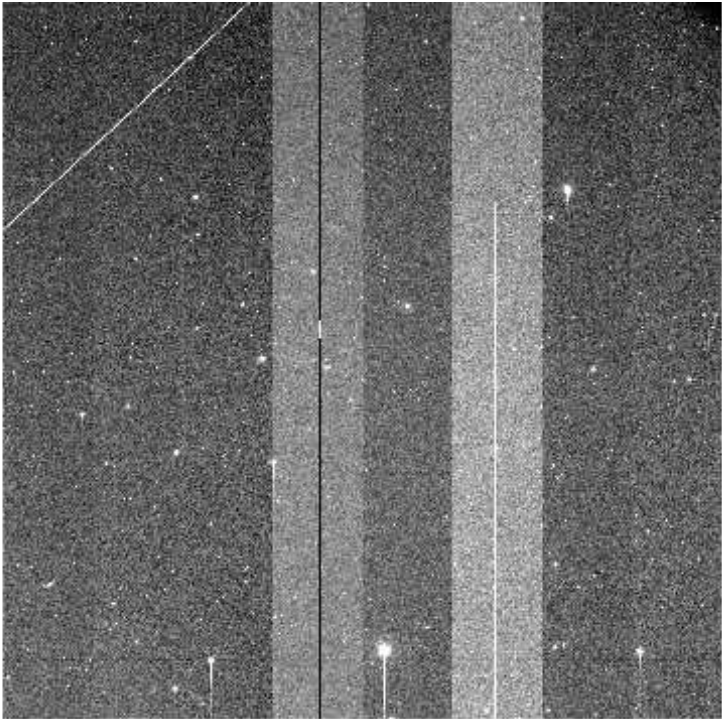
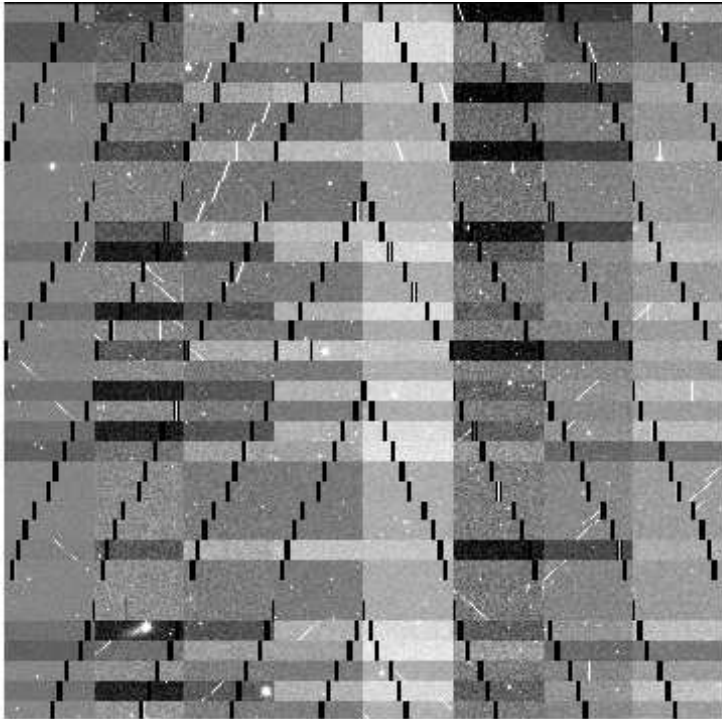
File Name : **xkmts.20251205.006744.fits** # 26 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1044**
RA : 02:32:07.110
DEC : -09:32:53.40
Exposure Time : 60
Airmass : 1.13
Sidereal Time : 01:25:55
Filter ID : V
Observation Date : 2025-12-05T19:01:44
CCD Temperature : -104.9



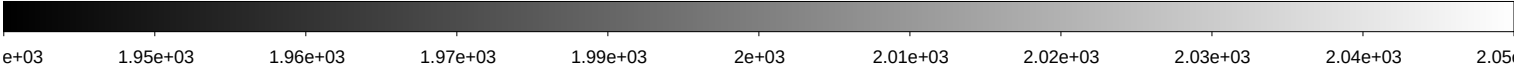
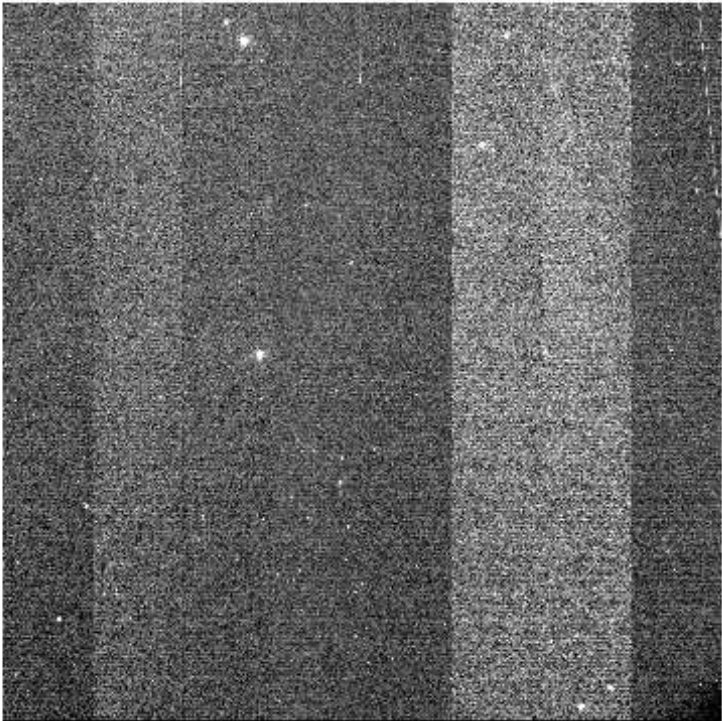
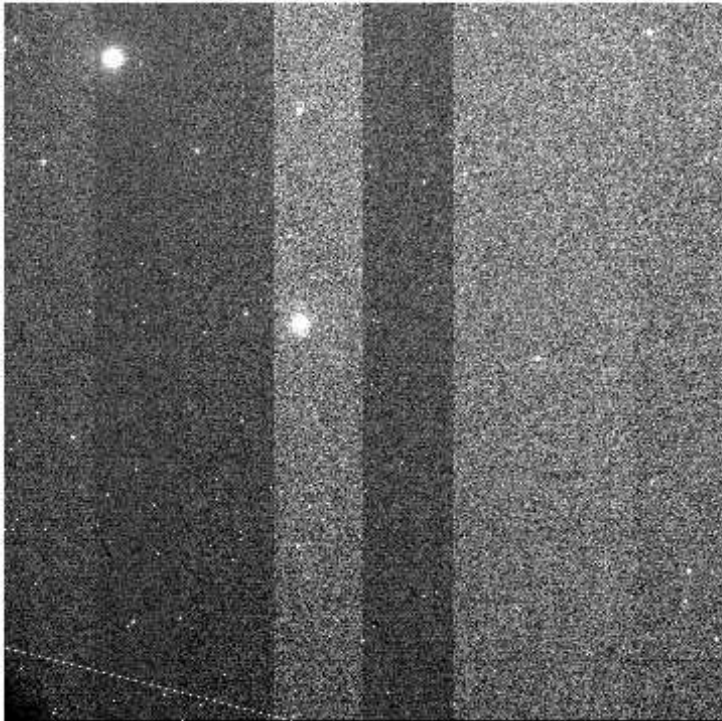
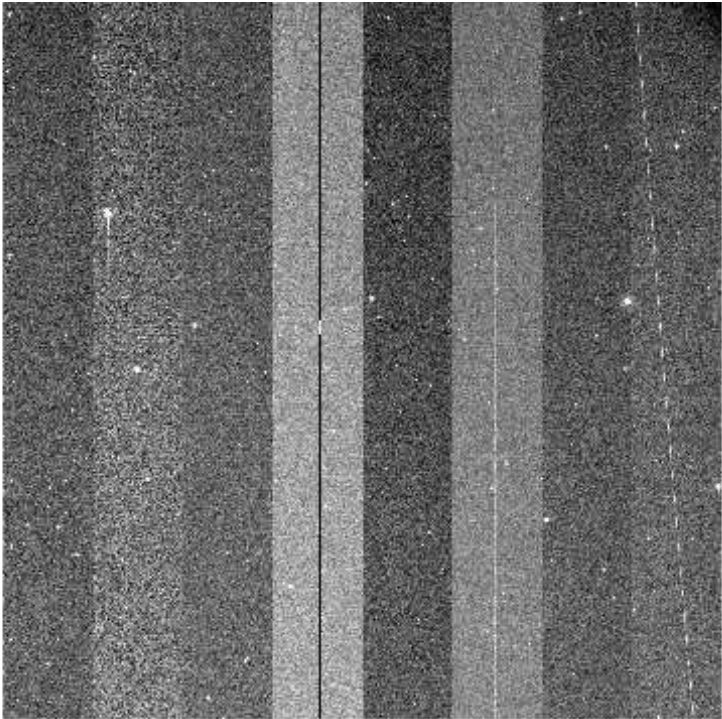
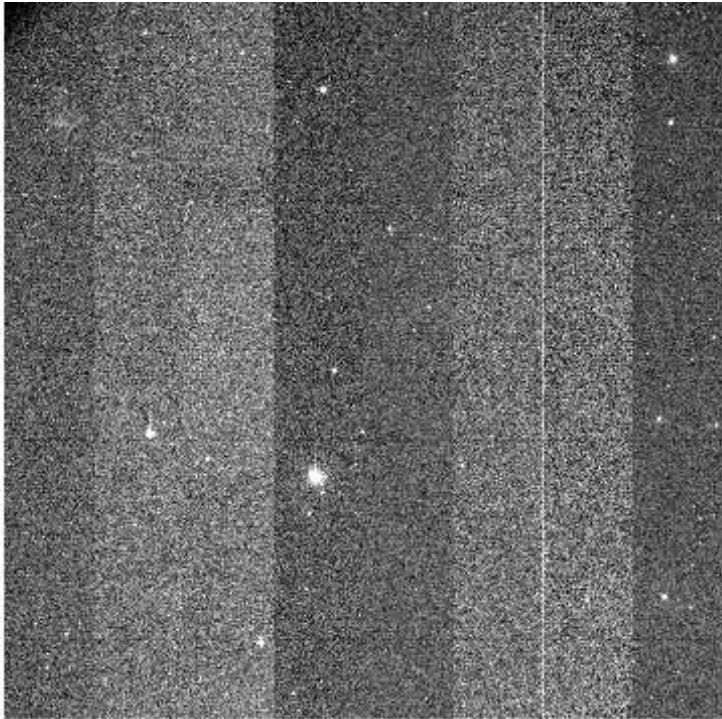
File Name : **xkmts.20251205.006745.fits** # 27 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1044**
RA : 02:32:07.110
DEC : -09:32:53.60
Exposure Time : 60
Airmass : 1.13
Sidereal Time : 01:28:06
Filter ID : R
Observation Date : 2025-12-05T19:03:54
CCD Temperature : -104.93



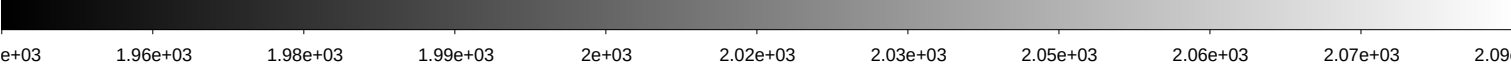
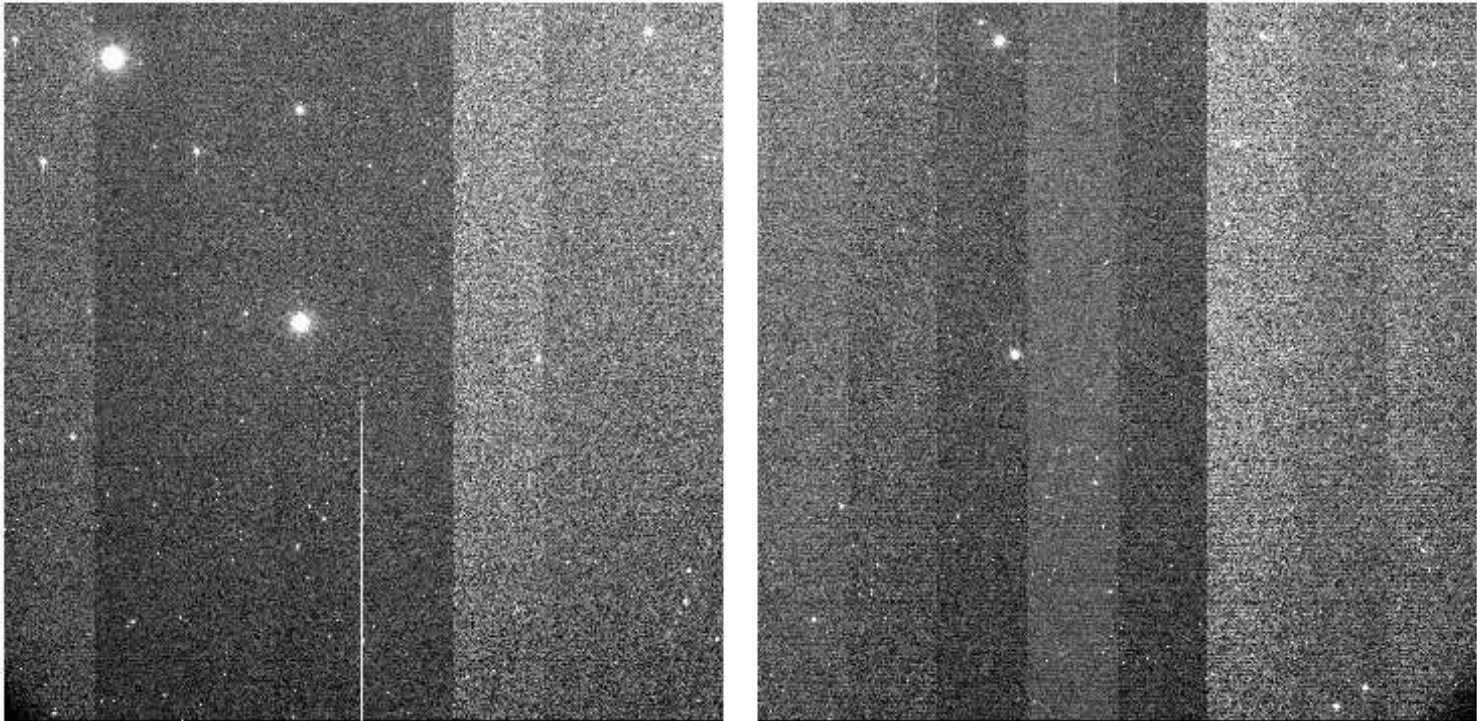
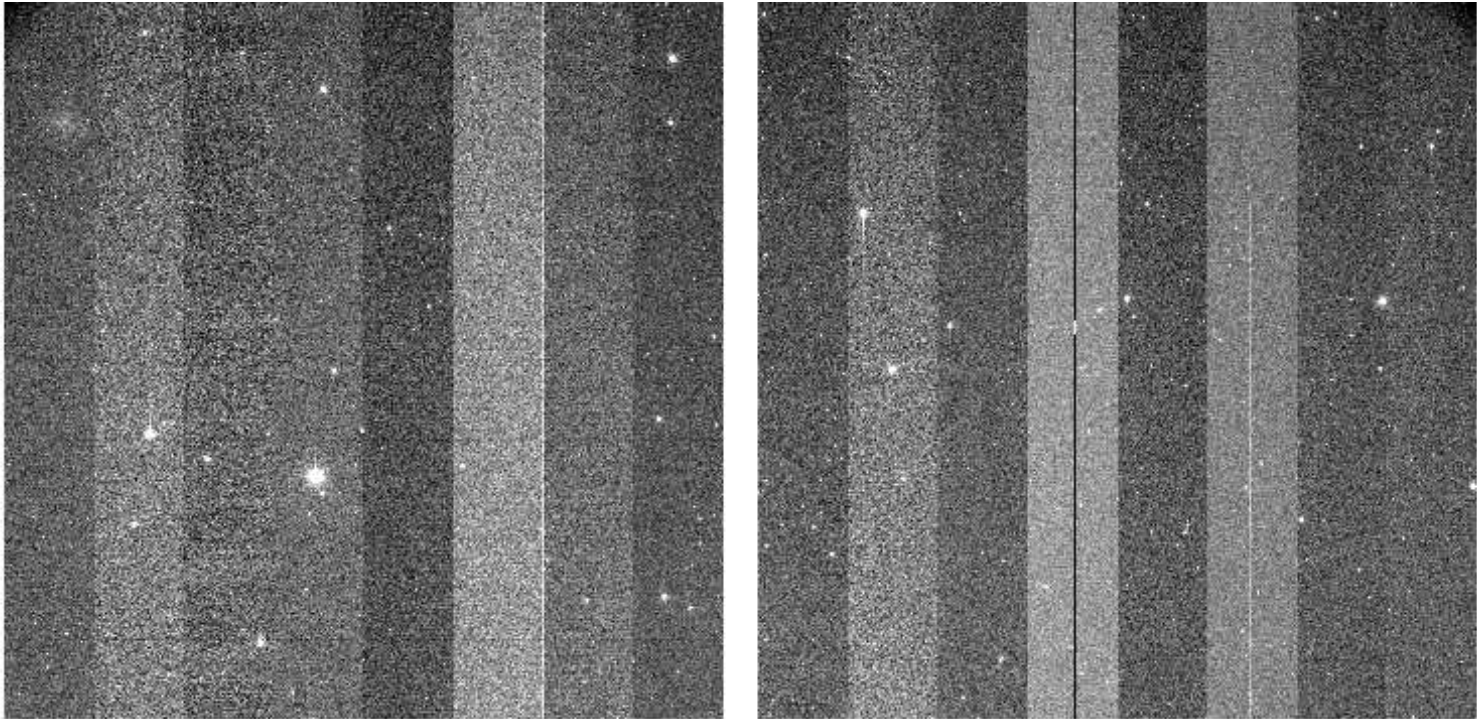
File Name : **xkmts.20251205.006746.fits** # 28 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1044**
RA : 02:32:07.120
DEC : -09:32:53.50
Exposure Time : 60
Airmass : 1.13
Sidereal Time : 01:30:15
Filter ID : I
Observation Date : 2025-12-05T19:06:03
CCD Temperature : -104.95



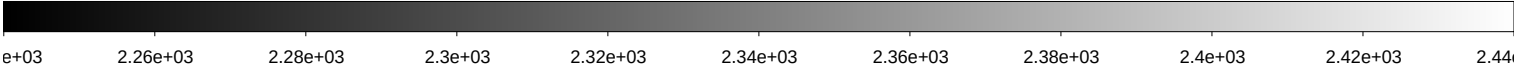
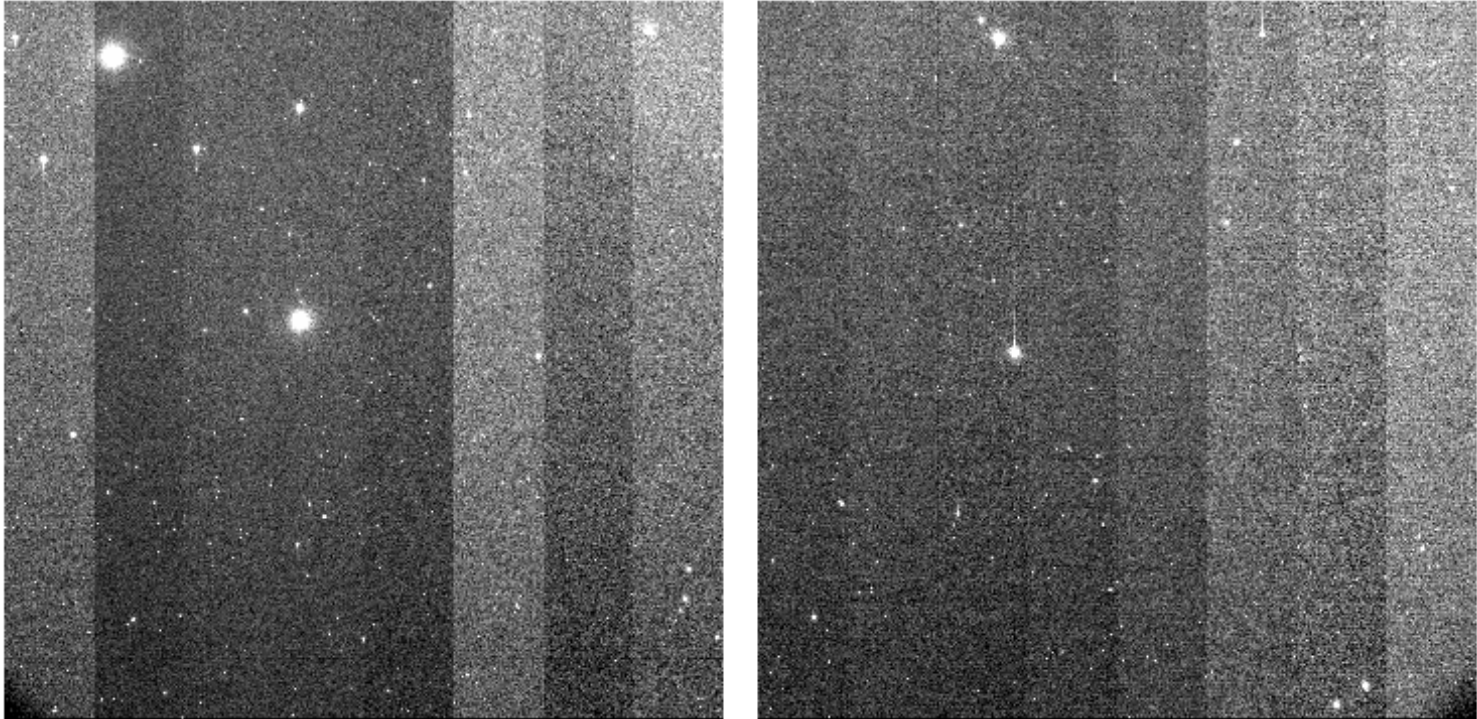
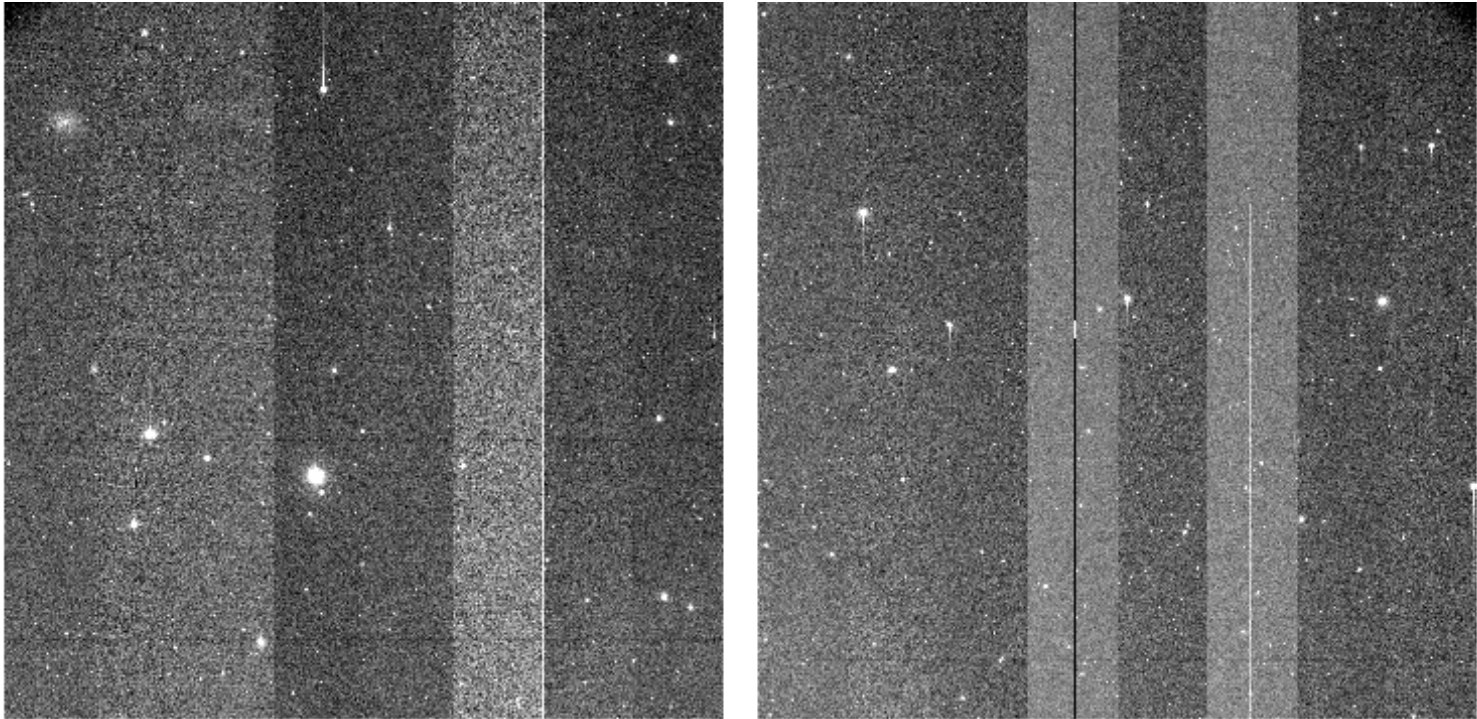
File Name : **xkmts.20251205.006747.fits** # 29 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1048**
RA : 02:36:39.280
DEC : -09:20:15.60
Exposure Time : 60
Airmass : 1.13
Sidereal Time : 01:32:25
Filter ID : B
Observation Date : 2025-12-05T19:08:13
CCD Temperature : -104.97



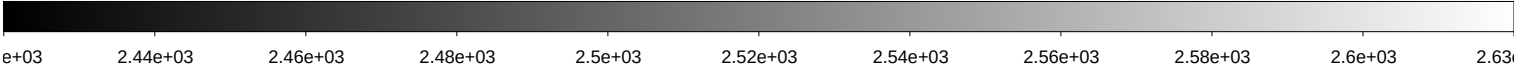
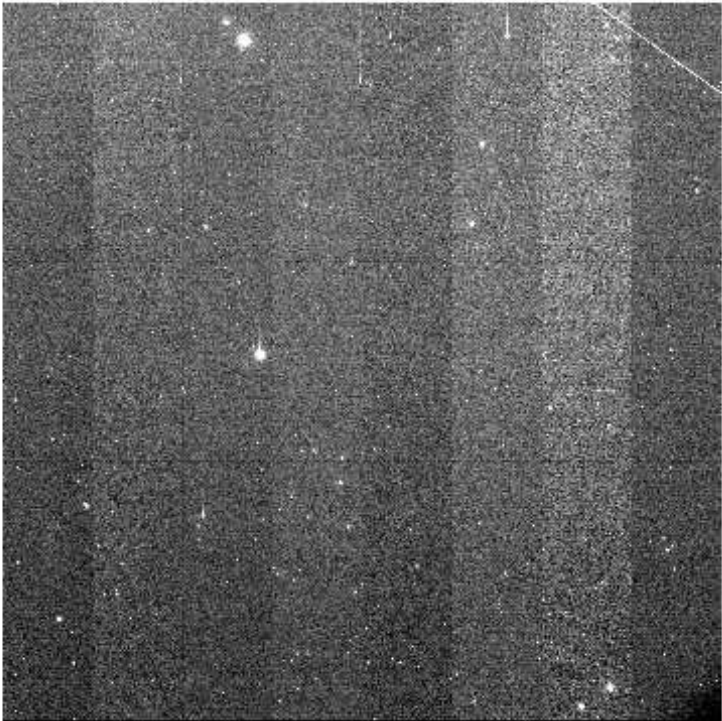
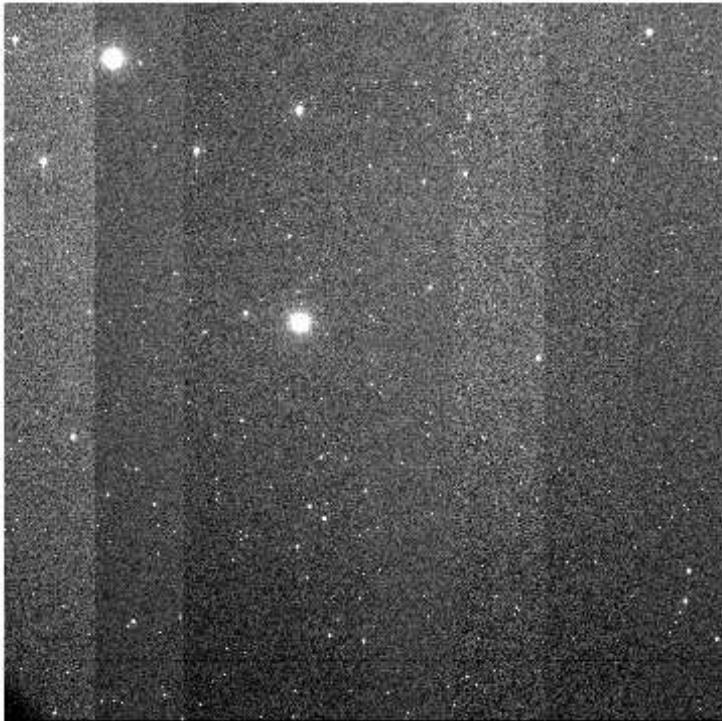
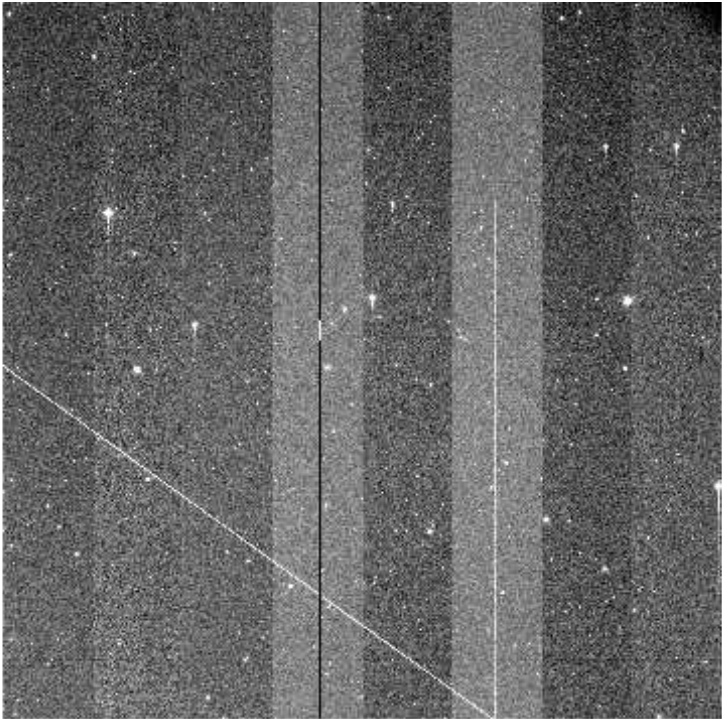
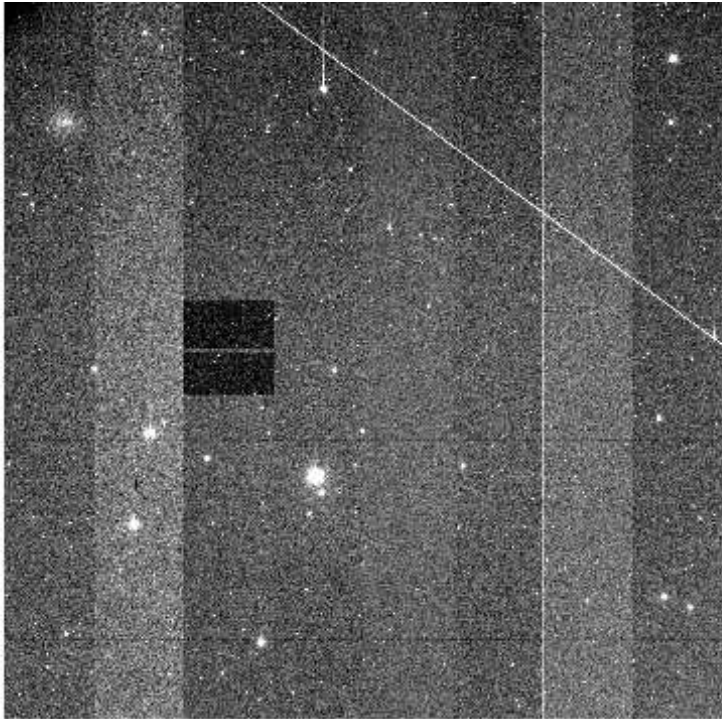
File Name : **xkmts.20251205.006748.fits** # 30 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1048**
RA : 02:36:39.270
DEC : -09:20:15.60
Exposure Time : 60
Airmass : 1.13
Sidereal Time : 01:34:35
Filter ID : V
Observation Date : 2025-12-05T19:10:22
CCD Temperature : -104.99



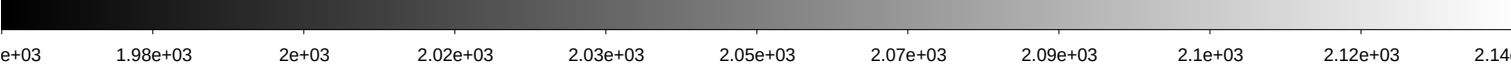
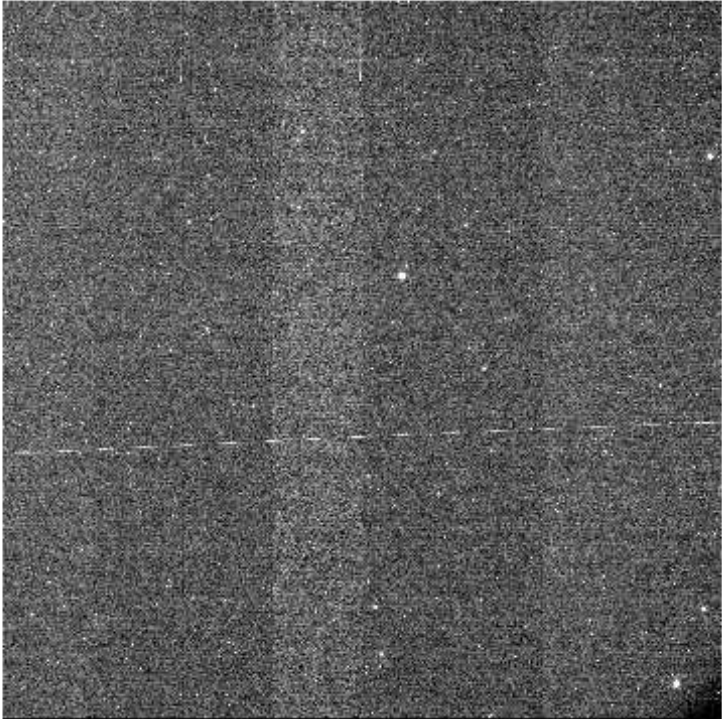
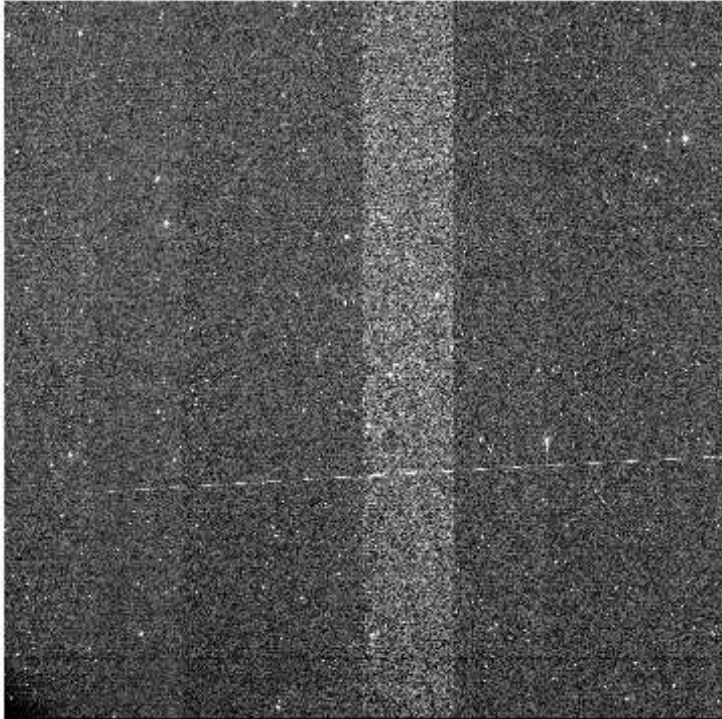
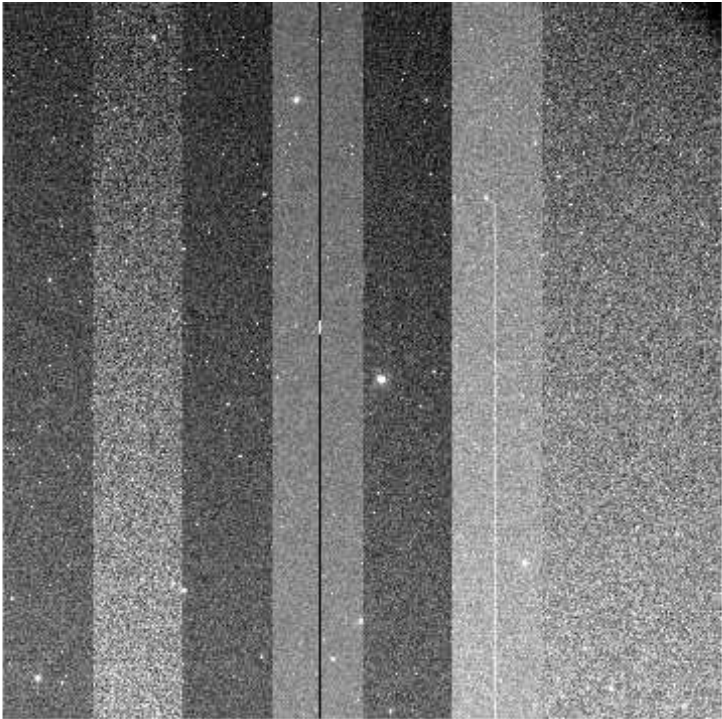
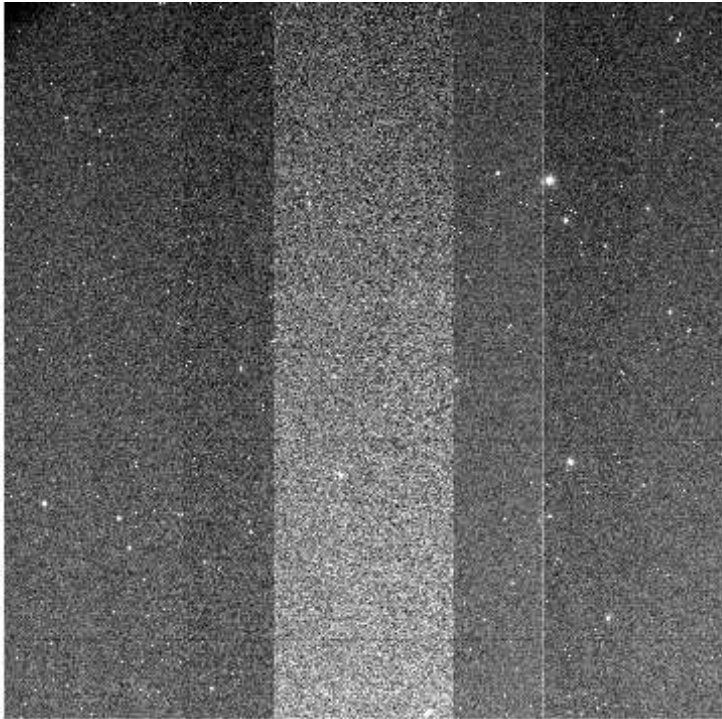
File Name : **xkmts.20251205.006749.fits** # 31 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1048**
RA : 02:36:39.280
DEC : -09:20:15.60
Exposure Time : 60
Airmass : 1.12
Sidereal Time : 01:36:44
Filter ID : R
Observation Date : 2025-12-05T19:12:31
CCD Temperature : -105.02



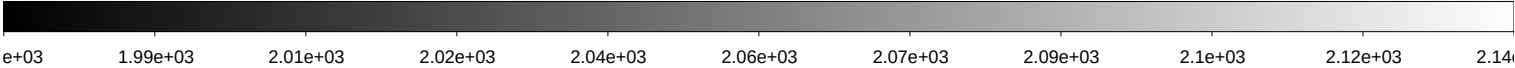
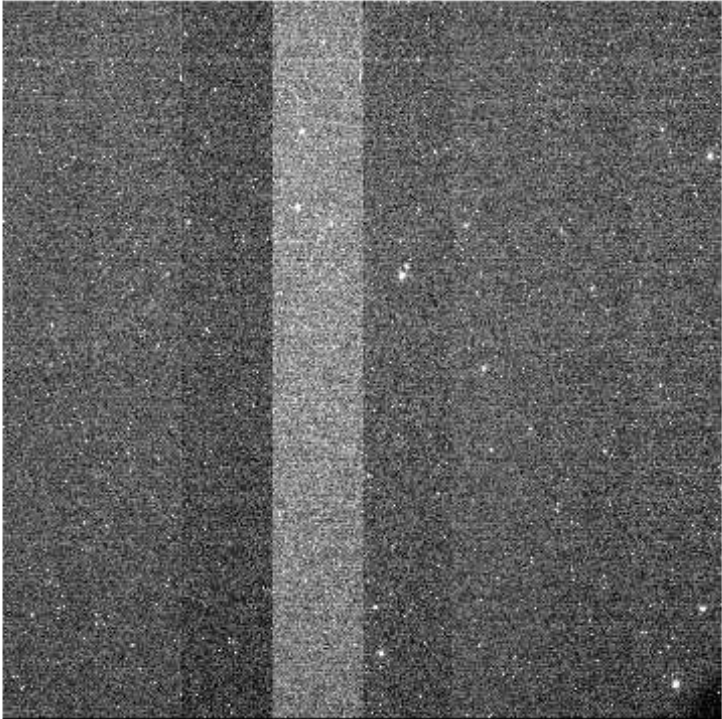
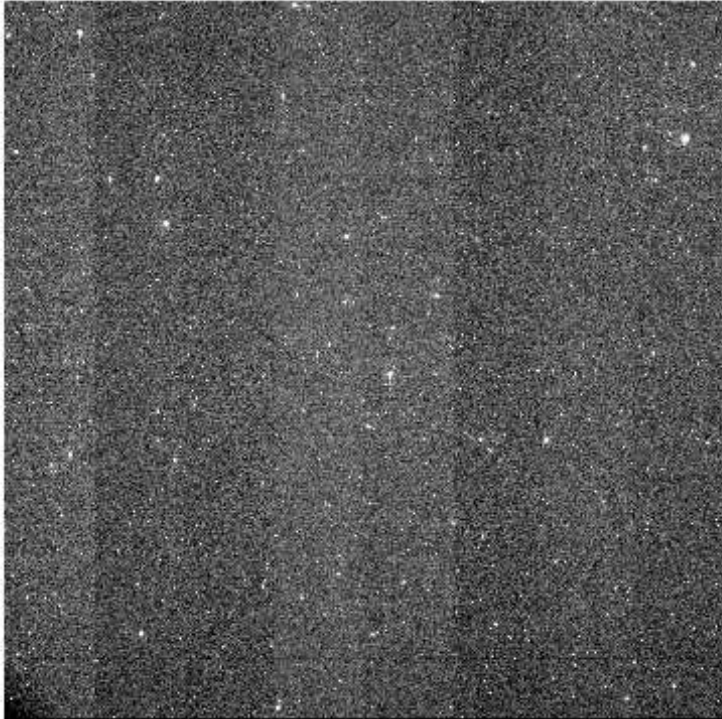
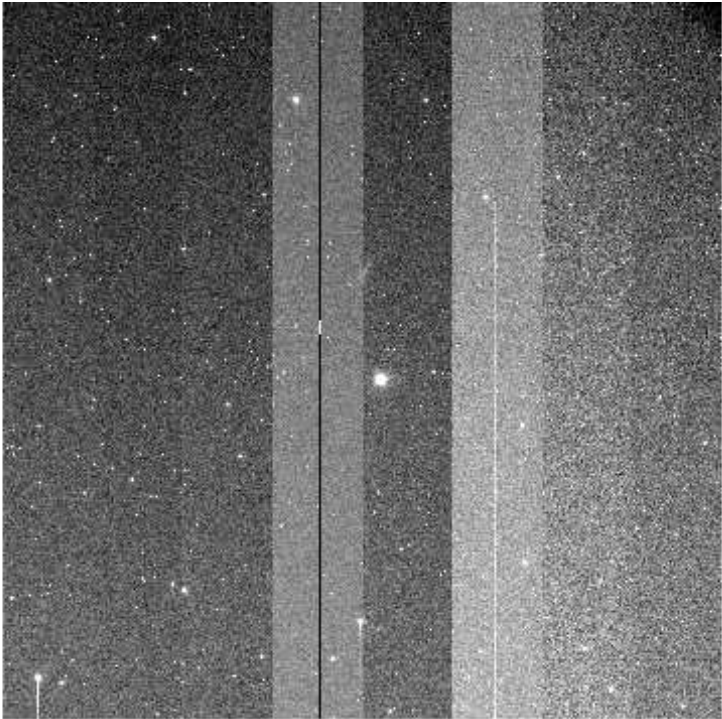
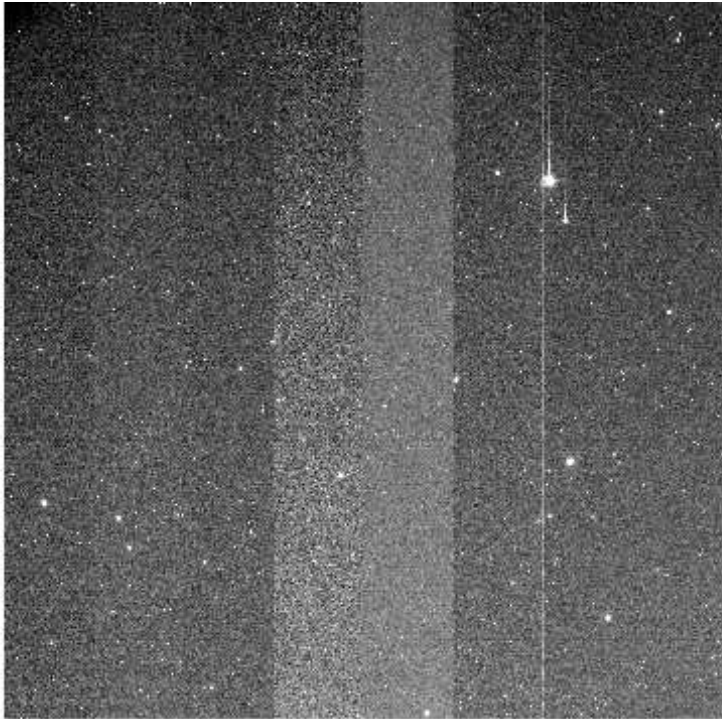
File Name : **xkmts.20251205.006750.fits** # 32 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1048**
RA : 02:36:39.280
DEC : -09:20:15.70
Exposure Time : 60
Airmass : 1.12
Sidereal Time : 01:38:52
Filter ID : I
Observation Date : 2025-12-05T19:14:39
CCD Temperature : -105.04



File Name : **xkmts.20251205.006751.fits** # 33 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **SEPx**
RA : 05:11:22.110
DEC : -60:25:09.70
Exposure Time : 60
Airmass : 1.40
Sidereal Time : 01:41:58
Filter ID : B
Observation Date : 2025-12-05T19:17:31
CCD Temperature : -105.08



File Name : **xkmts.20251205.006752.fits** # 34 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **SEPx**
RA : 05:11:22.110
DEC : -60:25:09.70
Exposure Time : 60
Airmass : 1.39
Sidereal Time : 01:43:54
Filter ID : V
Observation Date : 2025-12-05T19:19:40
CCD Temperature : -105.1



File Name : **xkmts.20251205.006753.fits** # 35 / 128 #

Project ID : KAMP

Image Type : OBJECT

Object Name : **SEPx**

RA : 05:11:22.100

DEC : -60:25:09.80

Exposure Time : 60

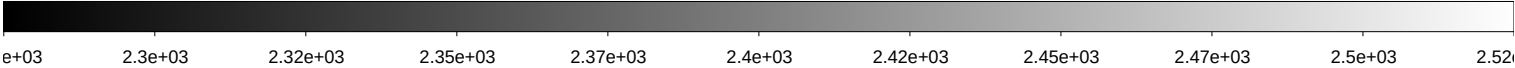
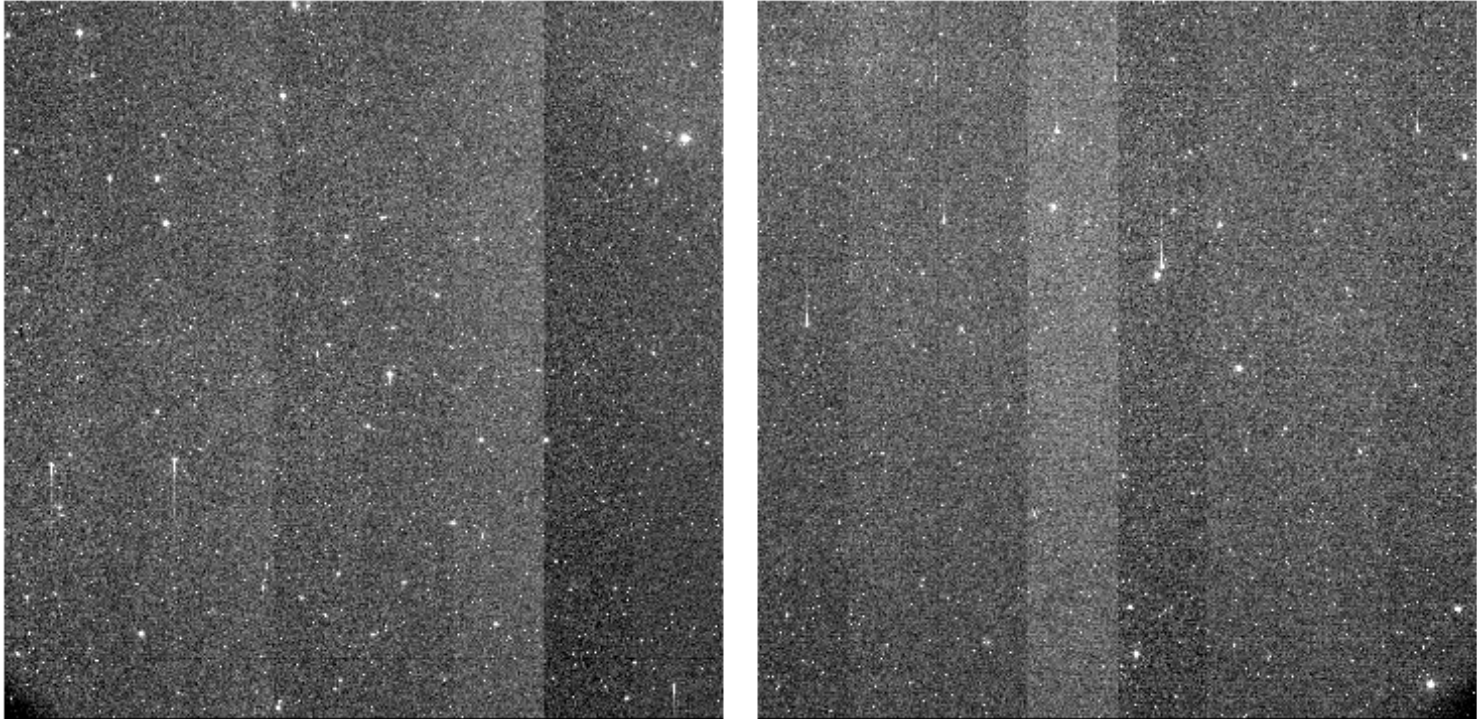
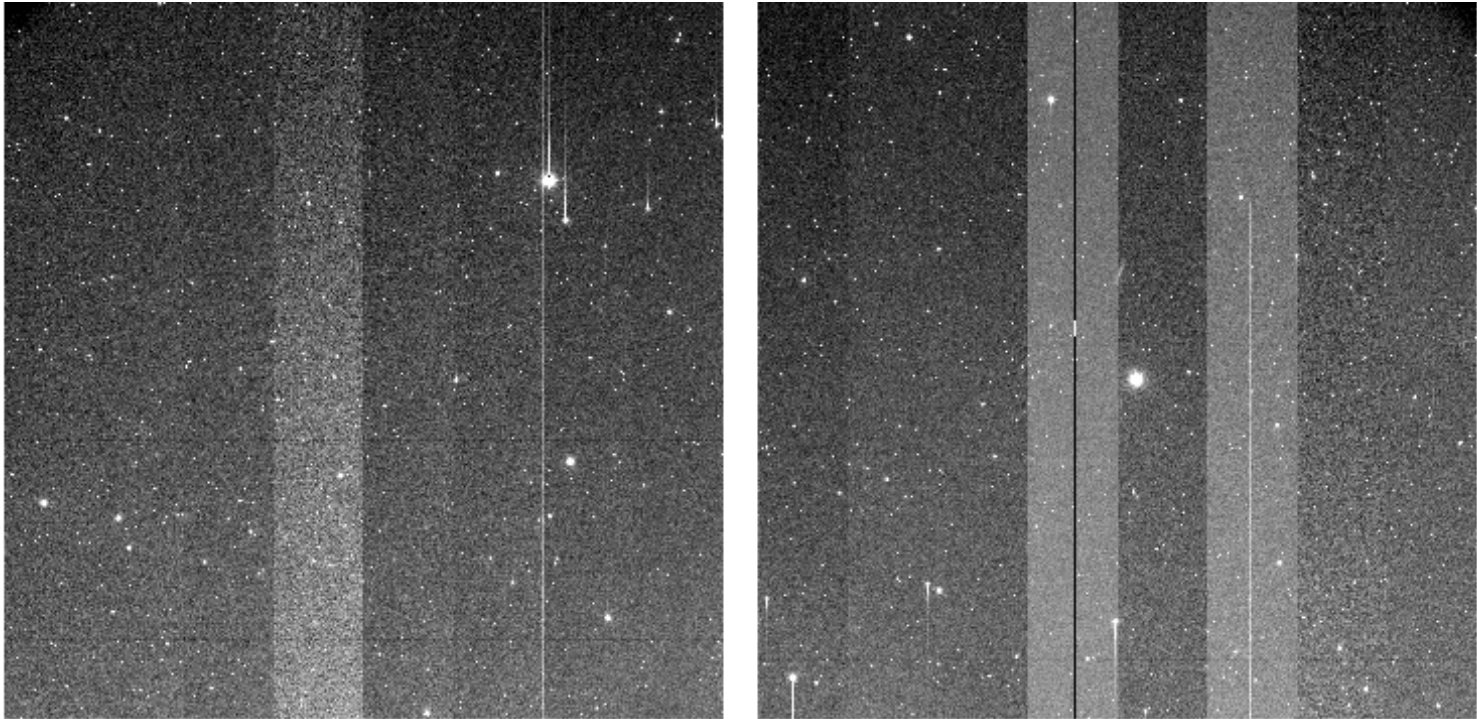
Airmass : 1.39

Sidereal Time : 01:46:02

Filter ID : R

Observation Date : 2025-12-05T19:21:48

CCD Temperature : -105.12



File Name : xkmts.20251205.006754.fits # 36 / 128 #

Project ID : KAMP

Image Type : OBJECT

Object Name : SEPx

RA : 05:11:22.100

DEC : -60:25:09.80

Exposure Time : 60

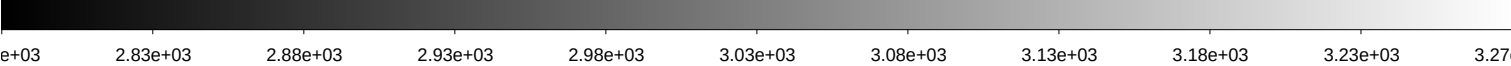
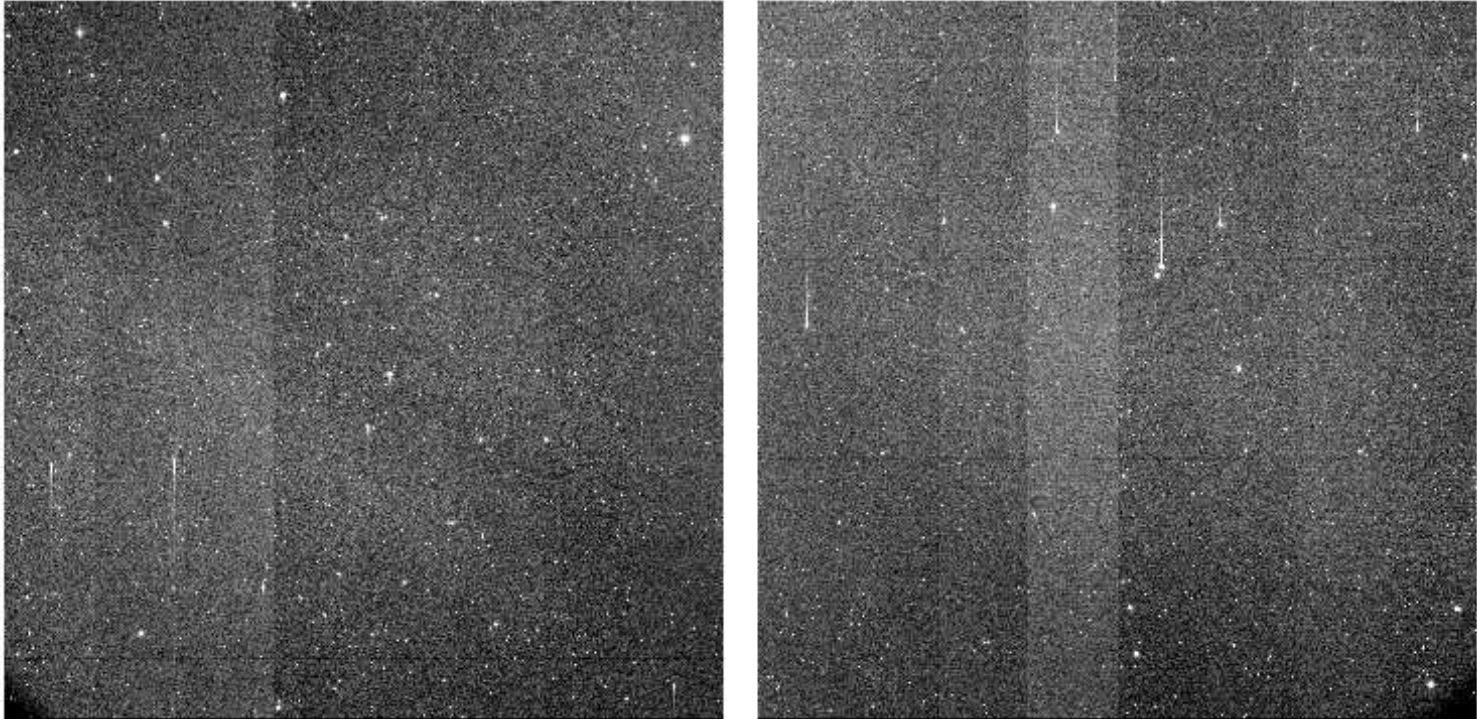
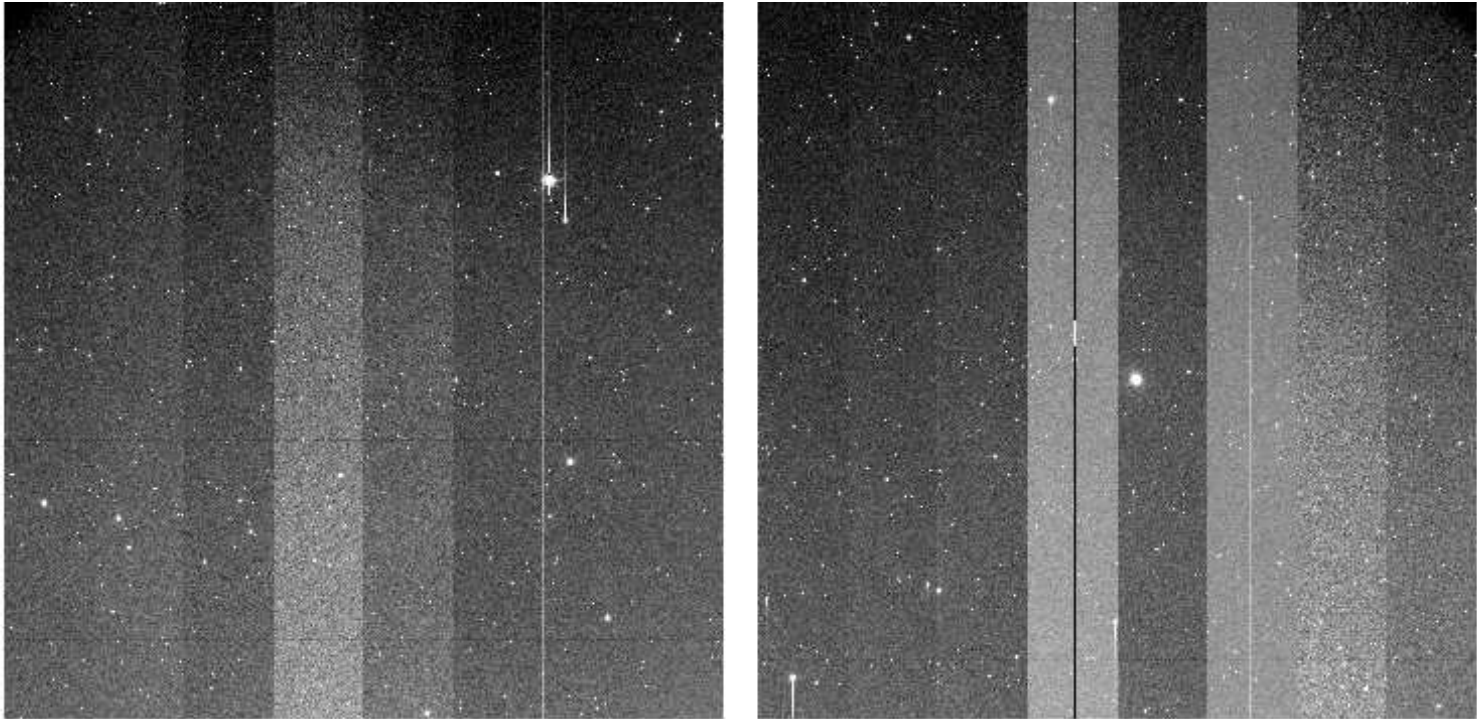
Airmass : 1.38

Sidereal Time : 01:48:13

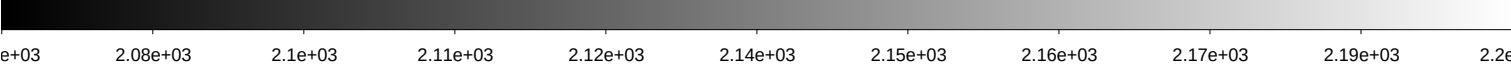
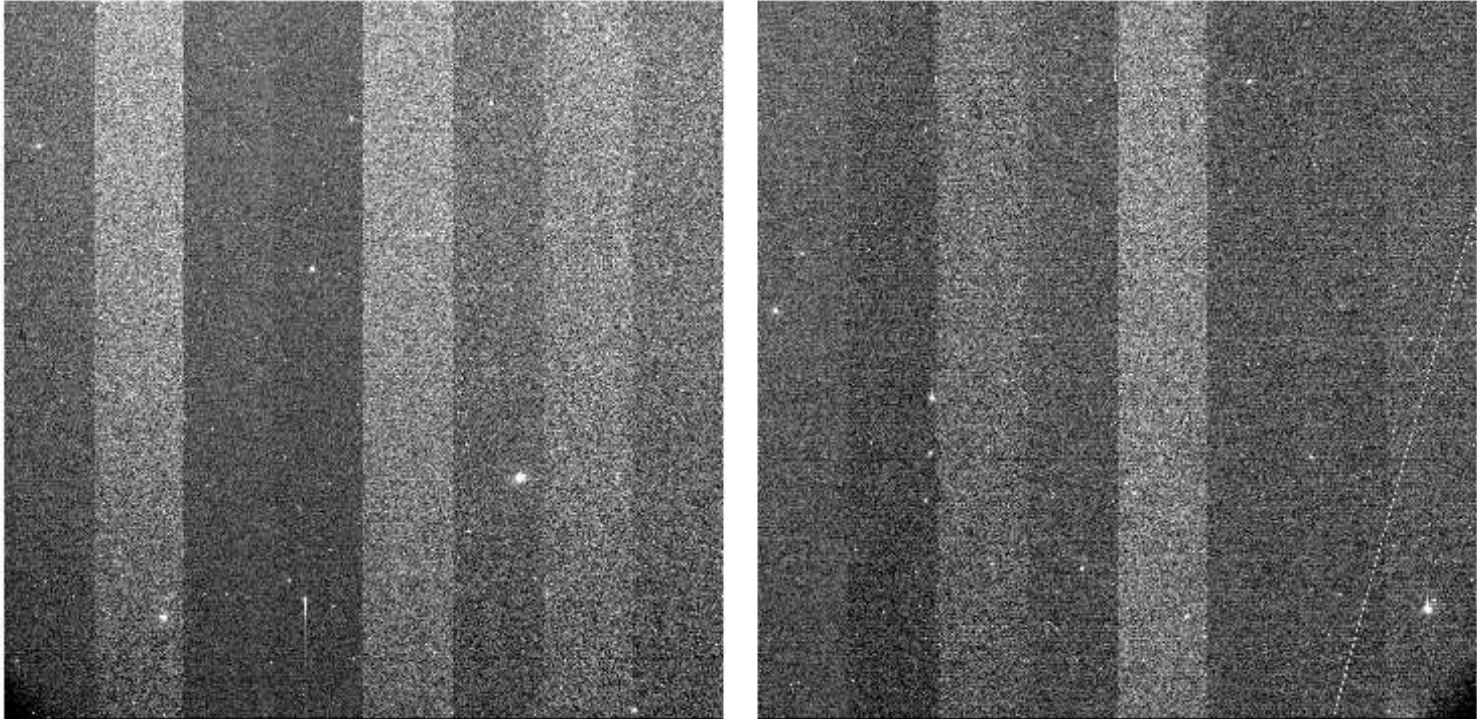
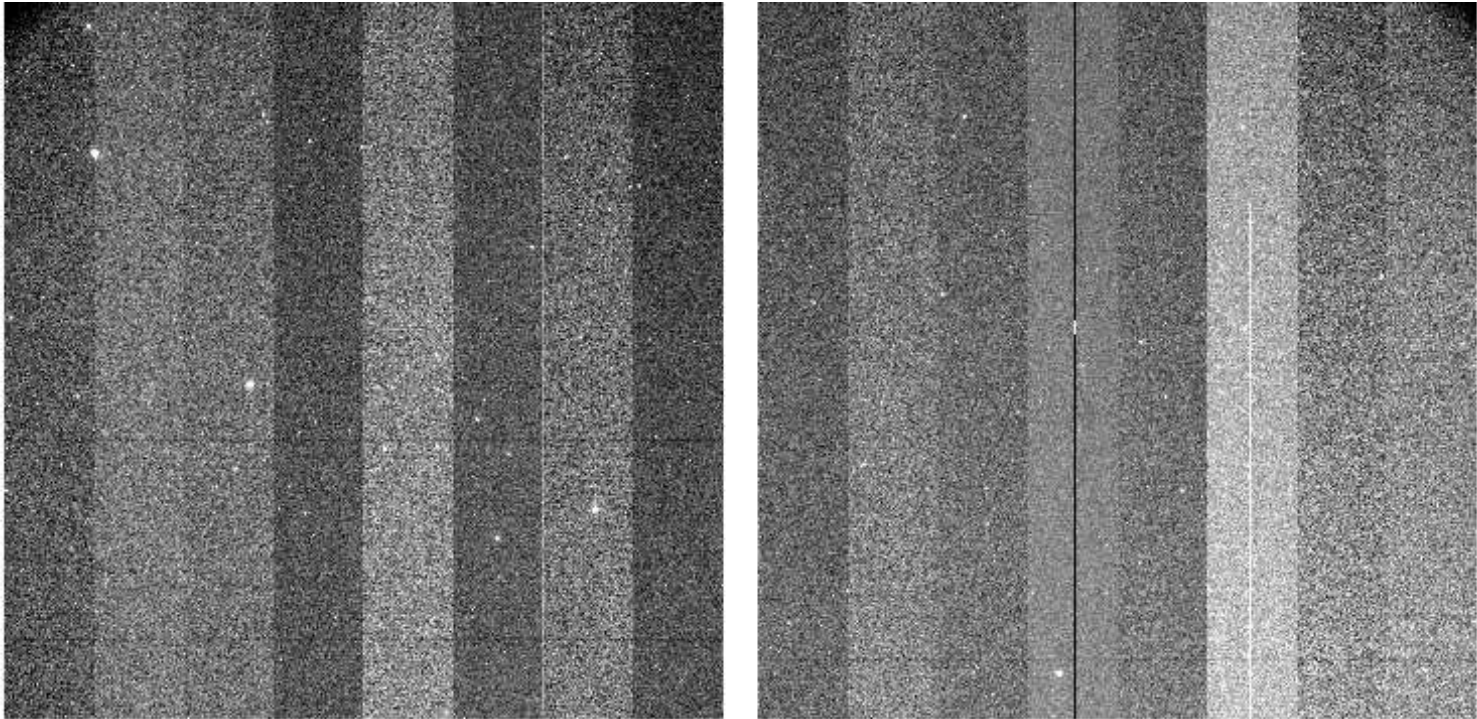
Filter ID : I

Observation Date : 2025-12-05T19:23:58

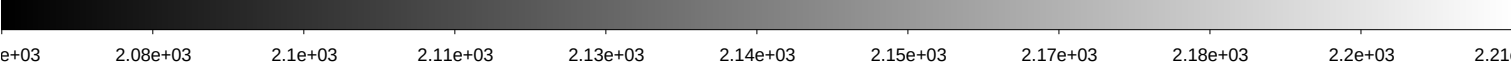
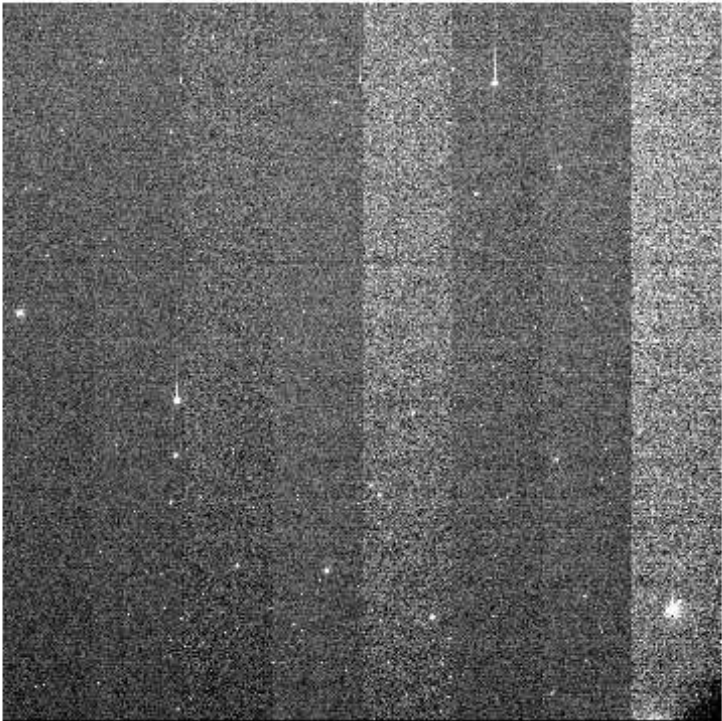
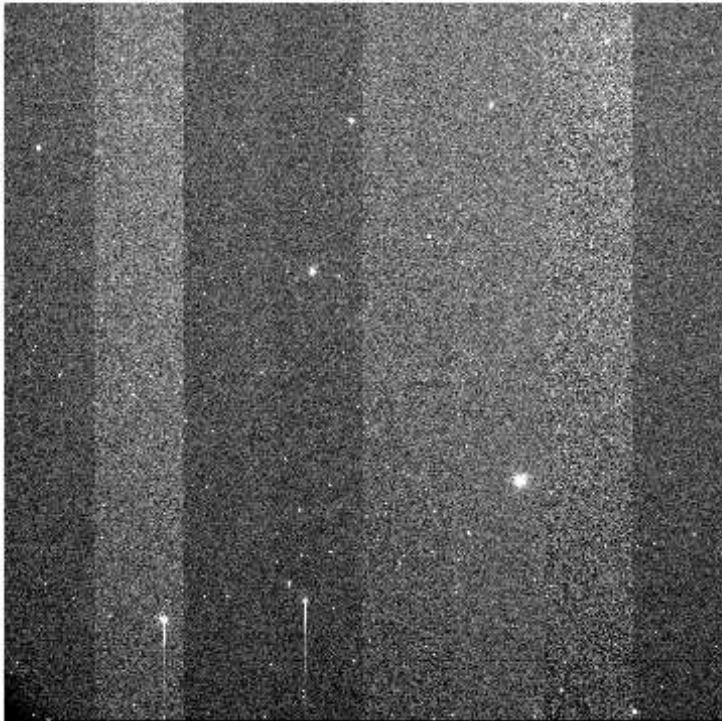
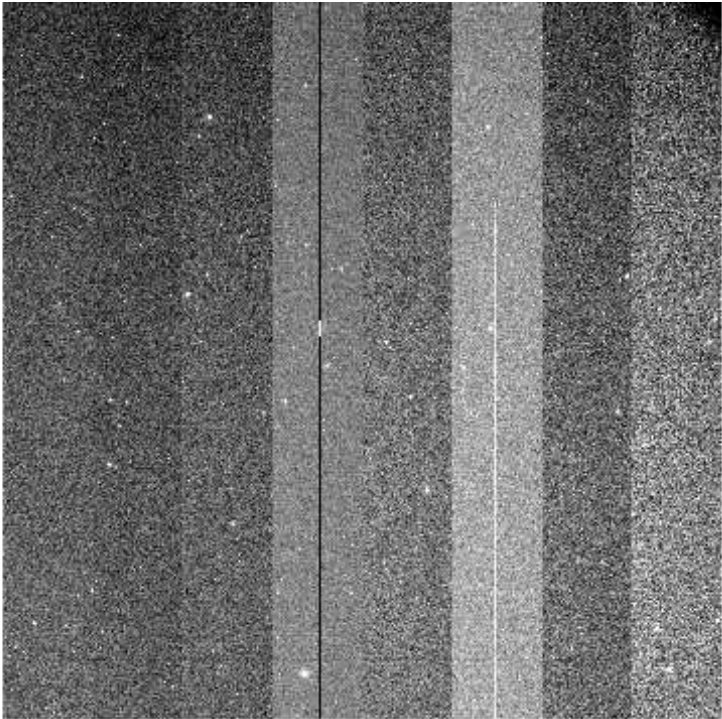
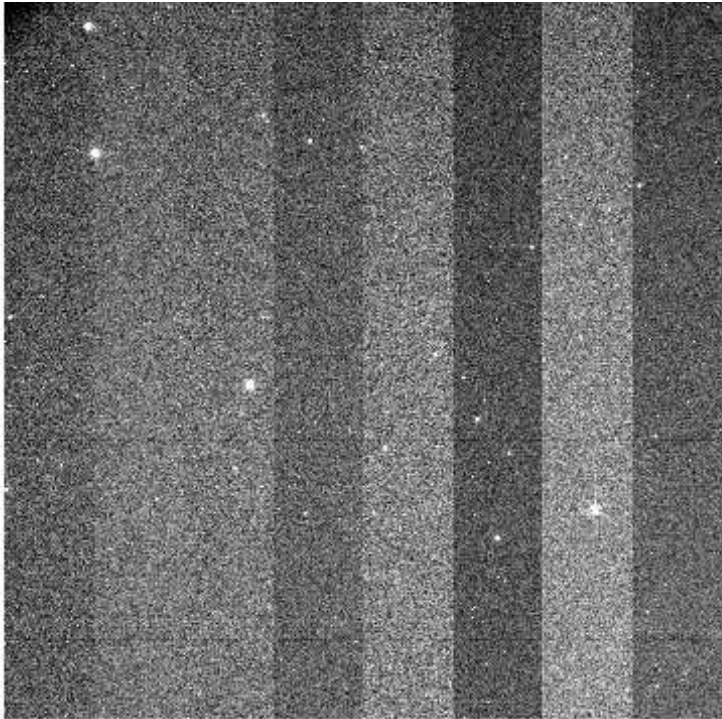
CCD Temperature : -105.15



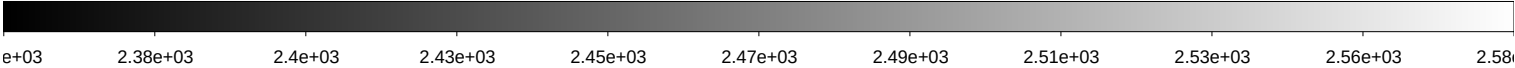
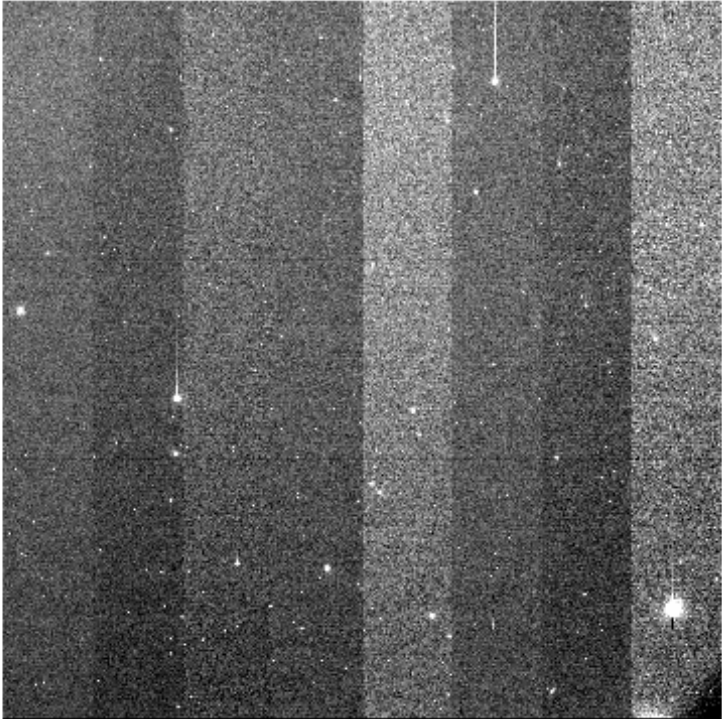
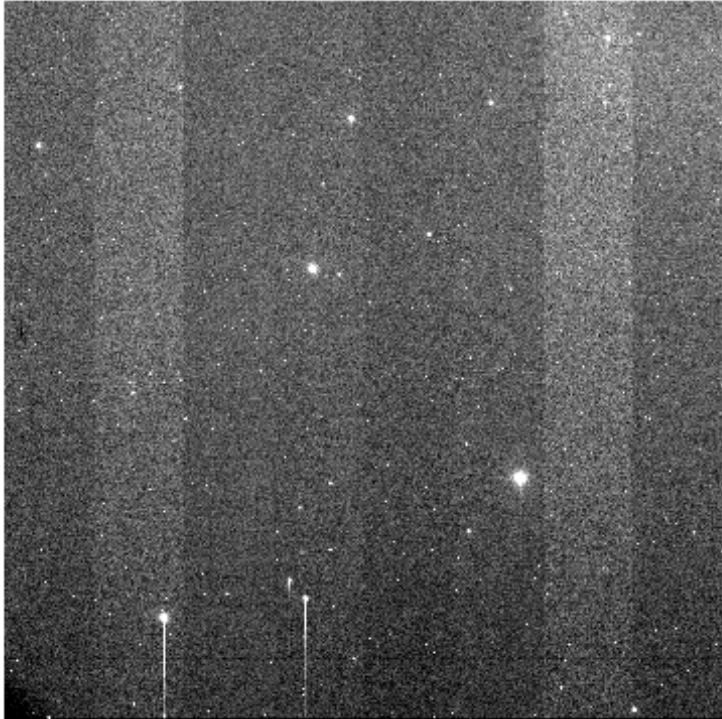
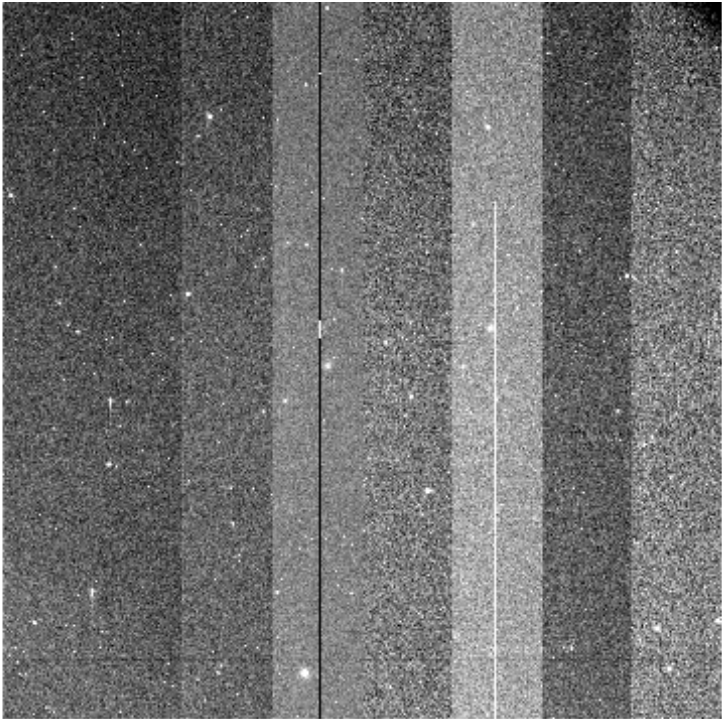
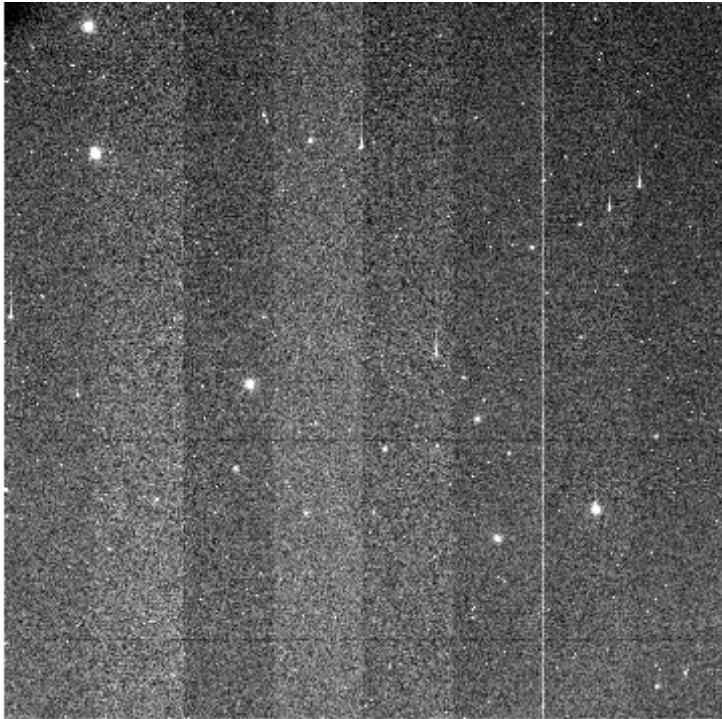
File Name : **xkmts.20251205.006755.fits** # 37 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk590**
RA : 02:16:33.590
DEC : -01:19:00.30
Exposure Time : 60
Airmass : 1.17
Sidereal Time : 01:52:14
Filter ID : B
Observation Date : 2025-12-05T19:27:46
CCD Temperature : -105.2



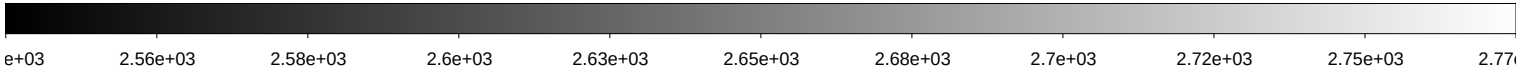
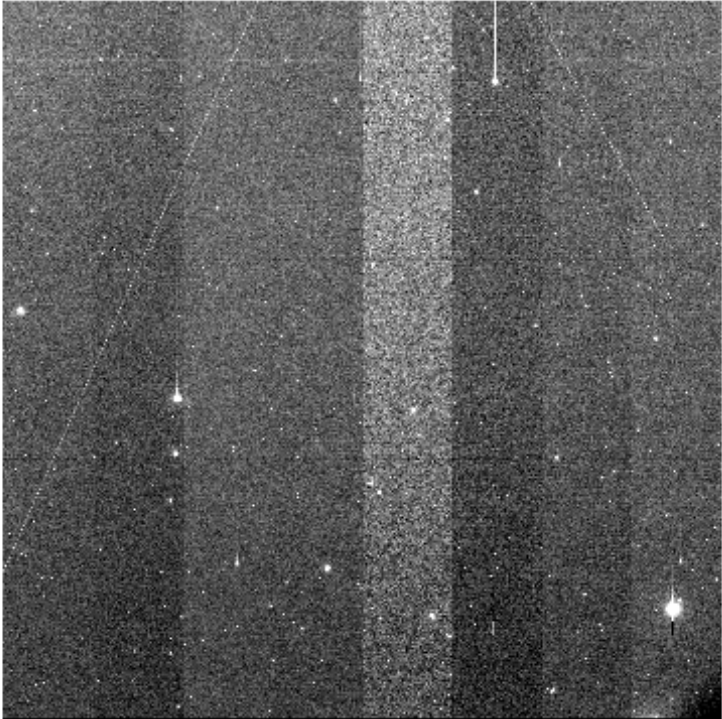
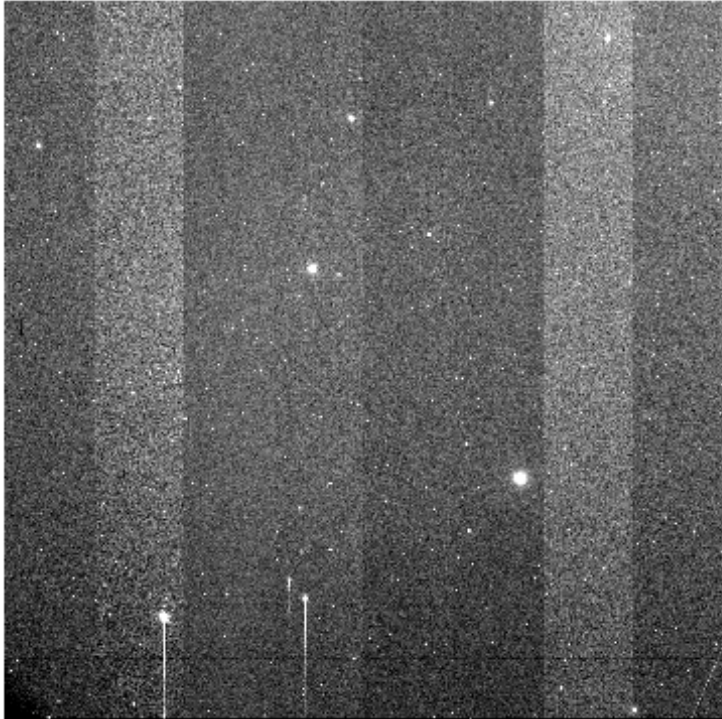
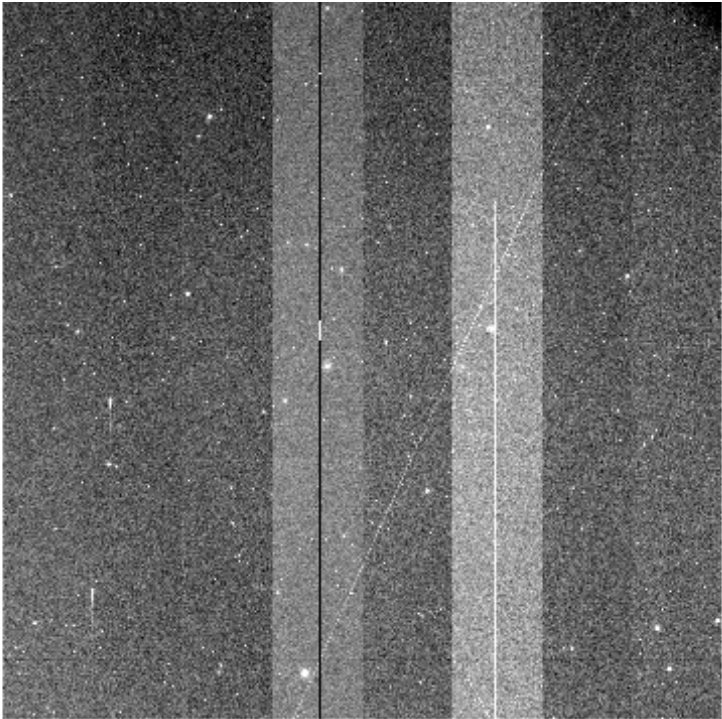
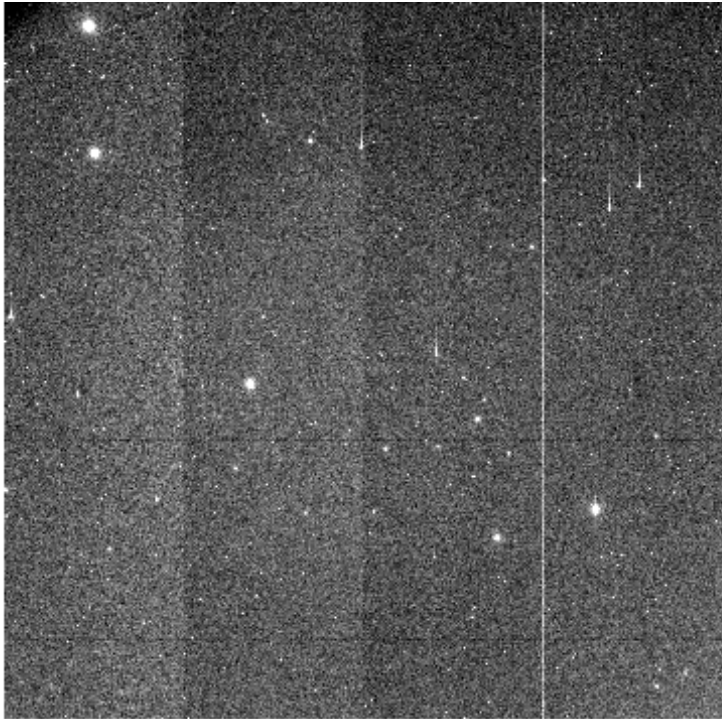
File Name : **xkmts.20251205.006756.fits** # 38 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk590**
RA : 02:16:33.590
DEC : -01:19:00.30
Exposure Time : 60
Airmass : 1.17
Sidereal Time : 01:54:10
Filter ID : V
Observation Date : 2025-12-05T19:29:55
CCD Temperature : -105.21



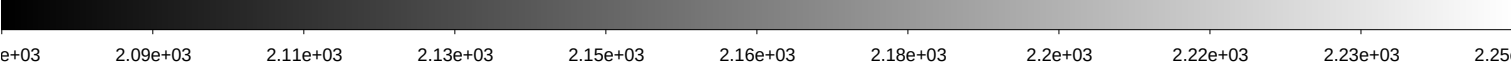
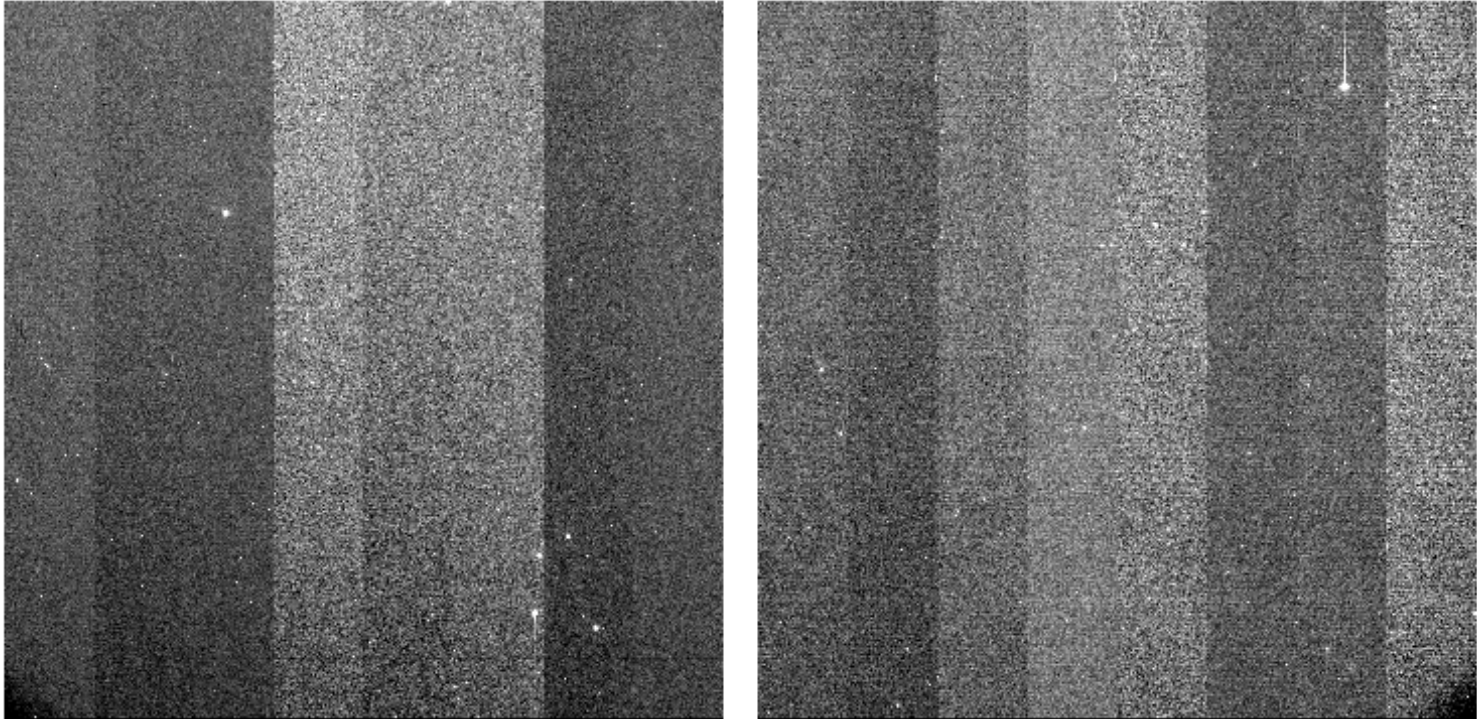
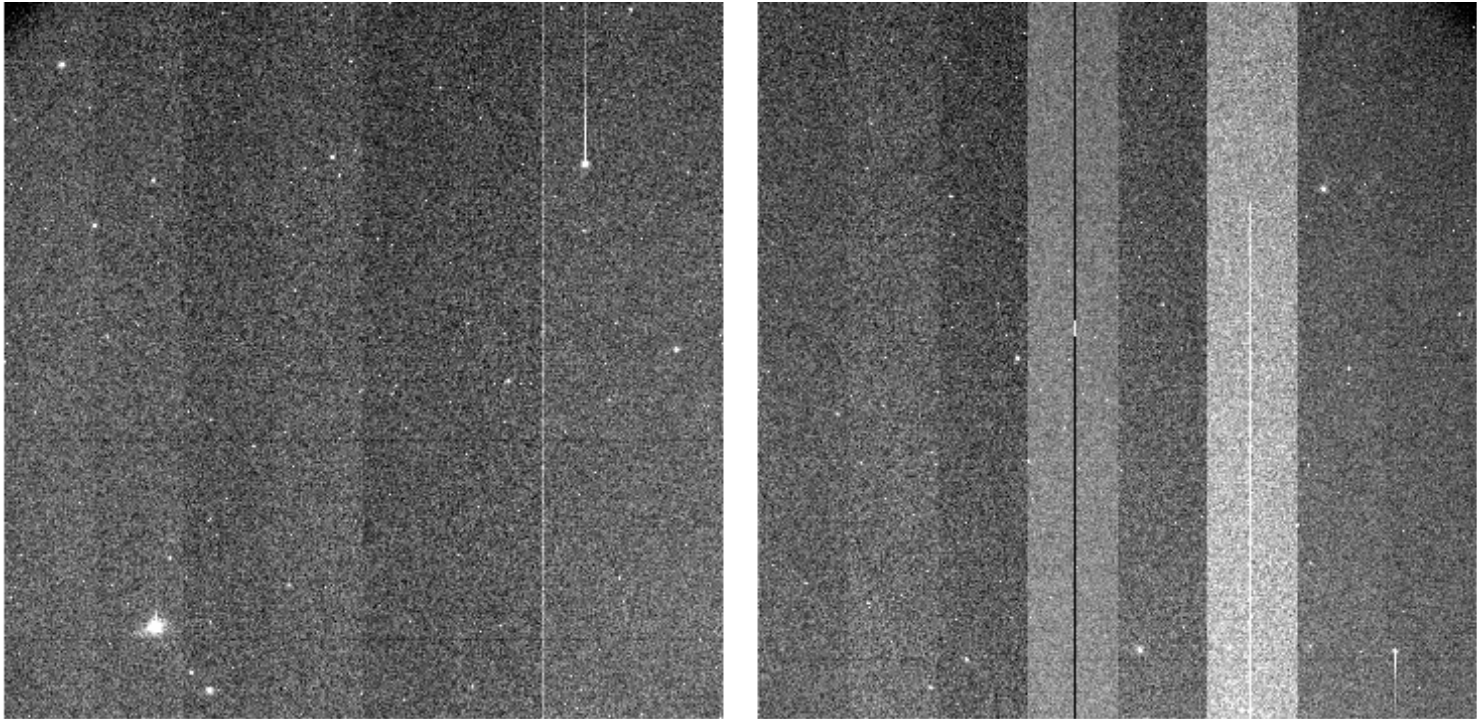
File Name : **xkmts.20251205.006757.fits** # 39 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk590**
RA : 02:16:33.600
DEC : -01:19:00.20
Exposure Time : 60
Airmass : 1.17
Sidereal Time : 01:56:20
Filter ID : R
Observation Date : 2025-12-05T19:32:04
CCD Temperature : -105.24



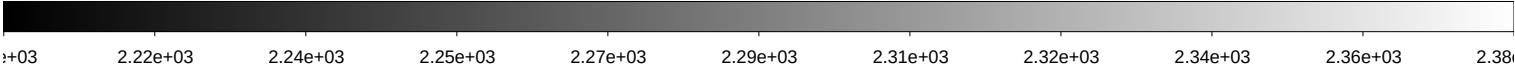
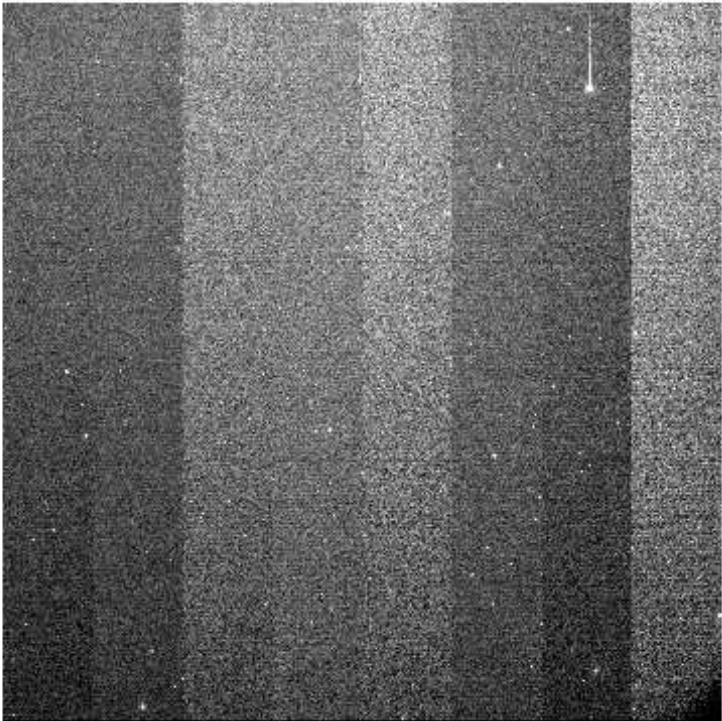
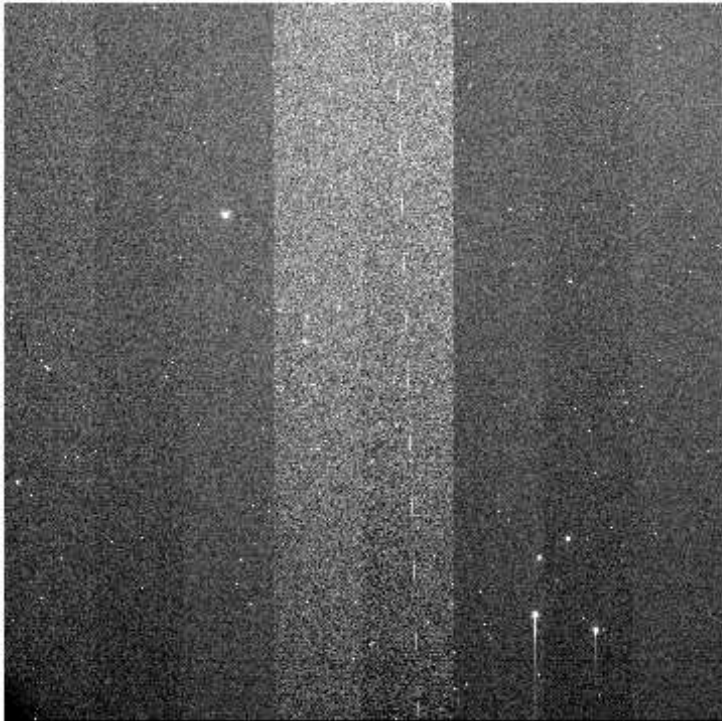
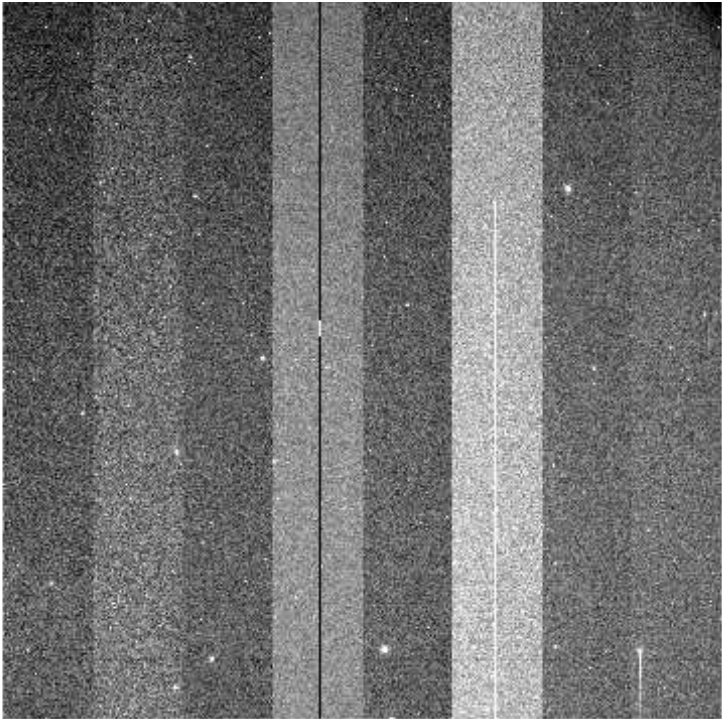
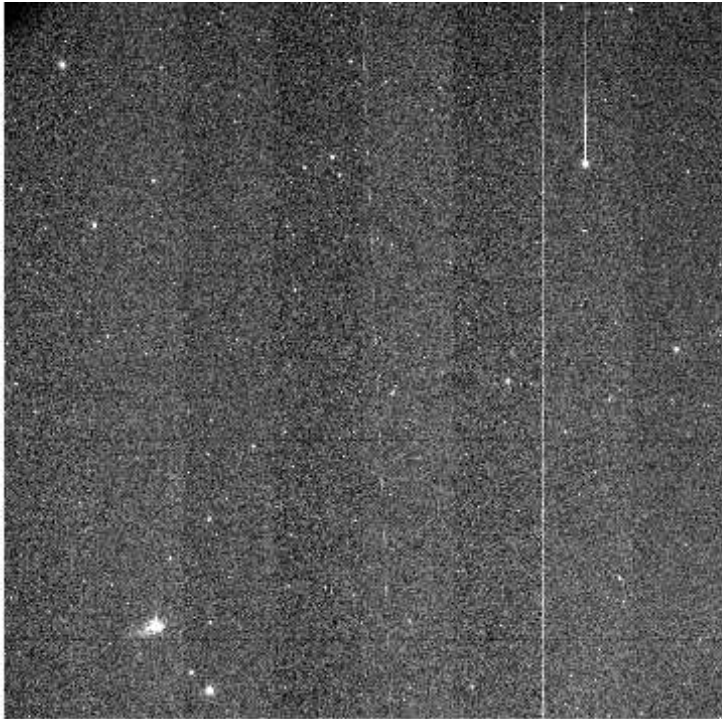
File Name : **xkmts.20251205.006758.fits** # 40 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk590**
RA : 02:16:33.590
DEC : -01:19:00.20
Exposure Time : 60
Airmass : 1.17
Sidereal Time : 01:58:30
Filter ID : I
Observation Date : 2025-12-05T19:34:14
CCD Temperature : -104.97



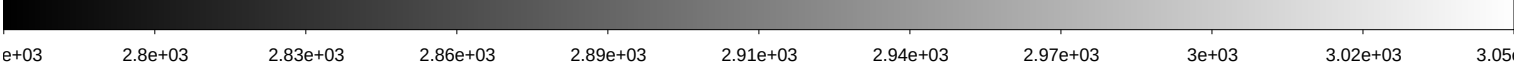
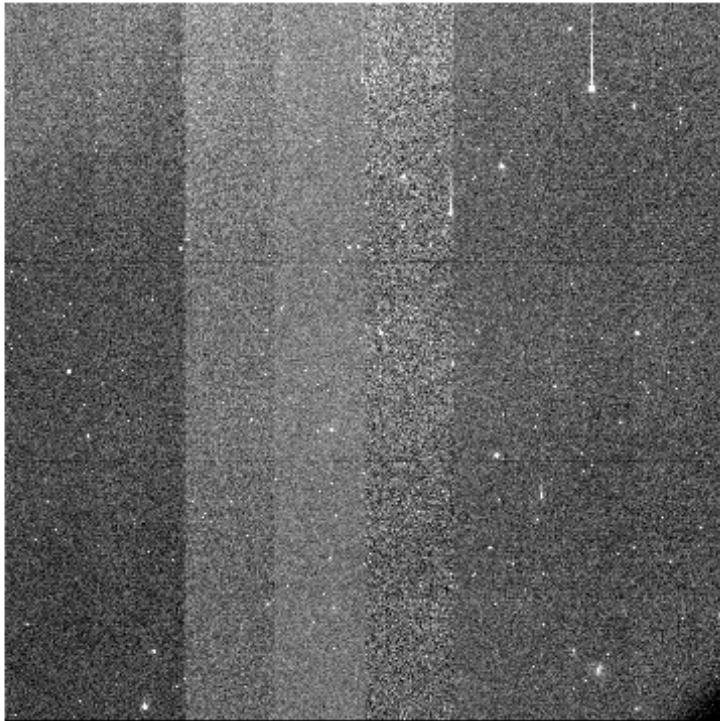
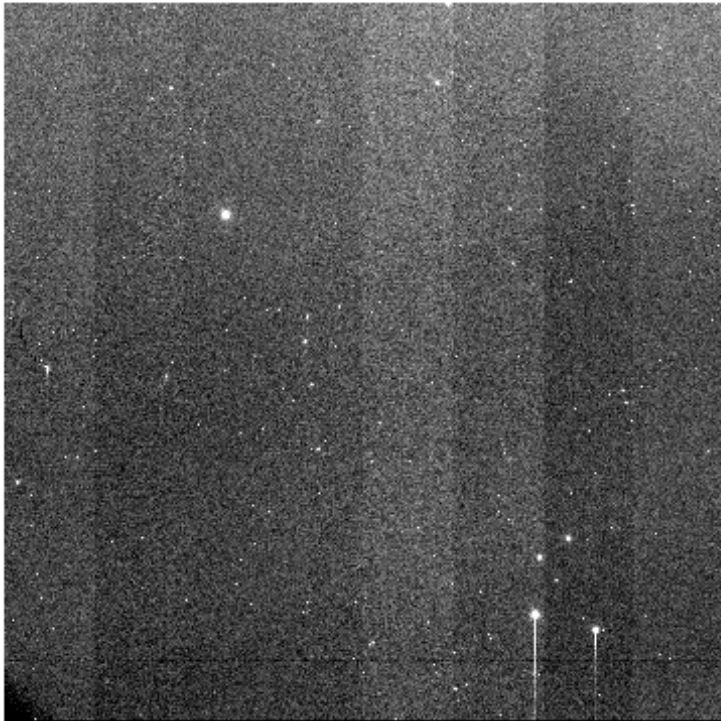
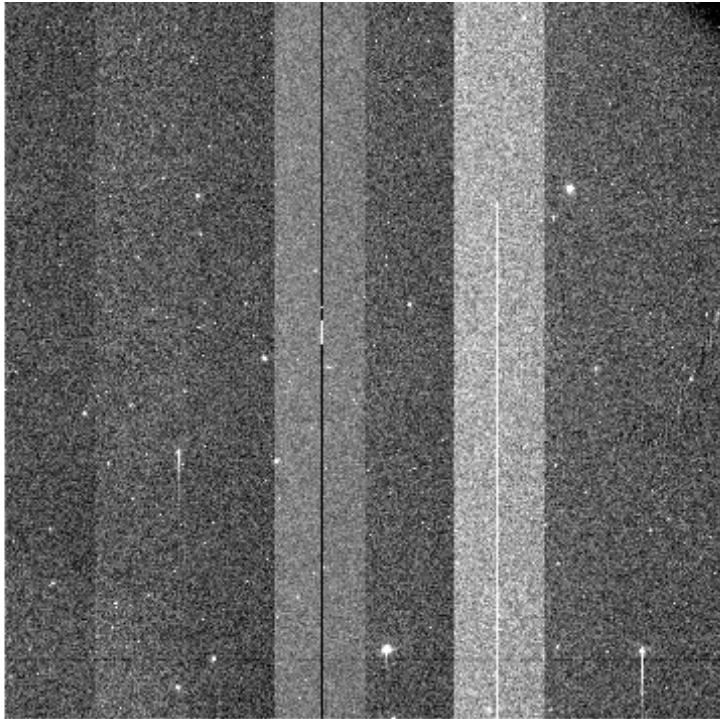
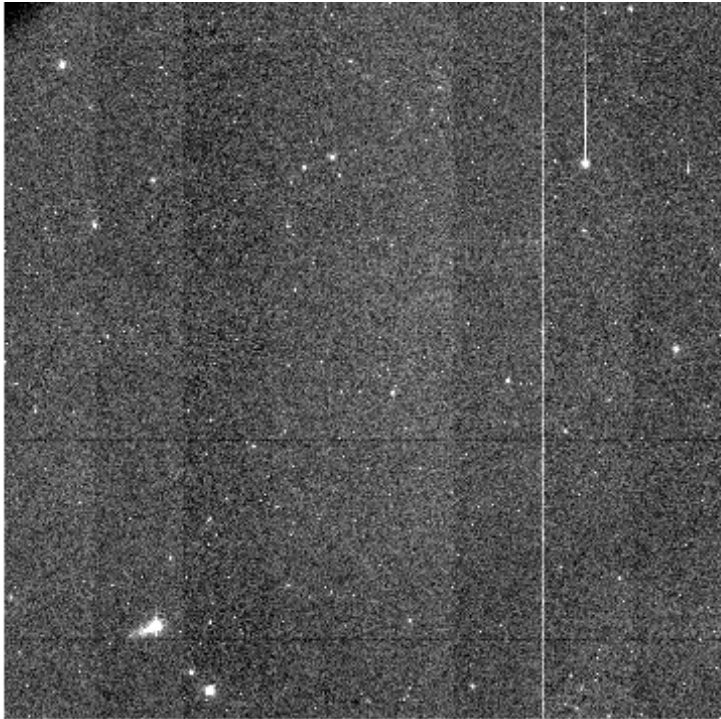
File Name : **xkmts.20251205.006759.fits** # 41 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1044**
RA : 02:32:07.100
DEC : -09:32:53.50
Exposure Time : 60
Airmass : 1.10
Sidereal Time : 02:00:40
Filter ID : B
Observation Date : 2025-12-05T19:36:23
CCD Temperature : -105.22



File Name : **xkmts.20251205.006760.fits** # 42 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1044**
RA : 02:32:07.100
DEC : -09:32:53.60
Exposure Time : 60
Airmass : 1.09
Sidereal Time : 02:02:51
Filter ID : V
Observation Date : 2025-12-05T19:38:33
CCD Temperature : -105.31

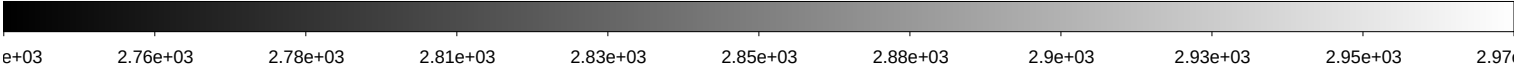
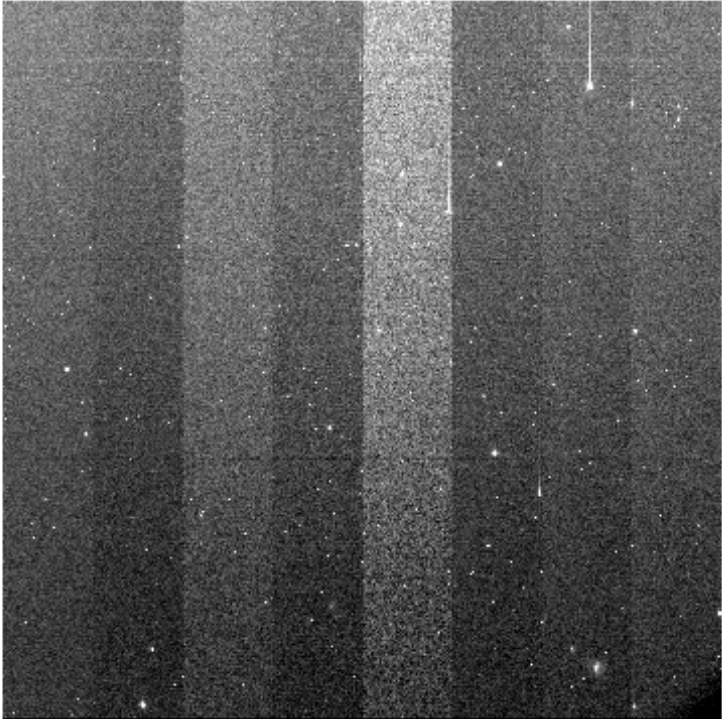
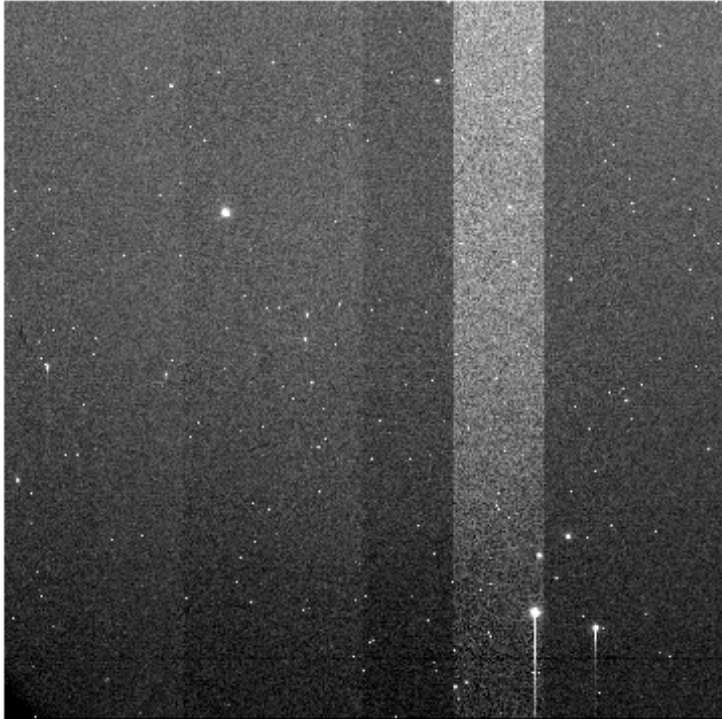
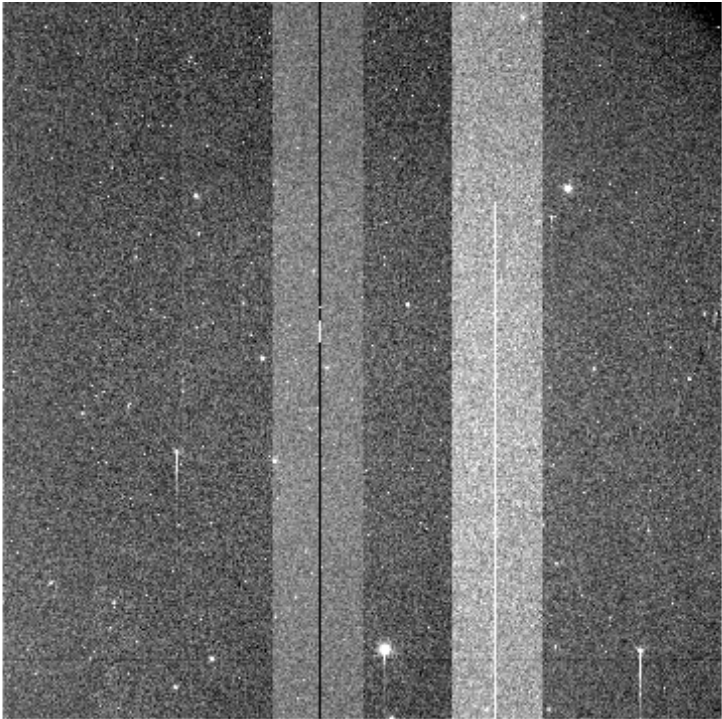
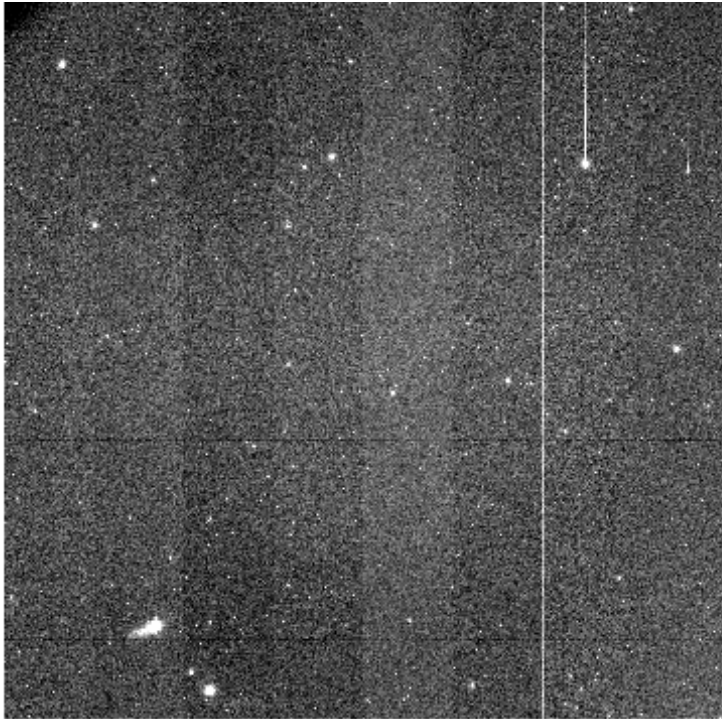


File Name : **xkmts.20251205.006761.fits** # 43 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1044**
RA : 02:32:07.110
DEC : -09:32:53.40
Exposure Time : 60
Airmass : 1.09
Sidereal Time : 02:05:01
Filter ID : R
Observation Date : 2025-12-05T19:40:43
CCD Temperature : -105.35

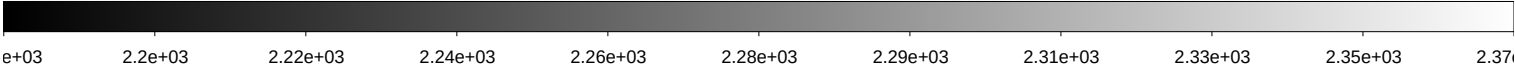
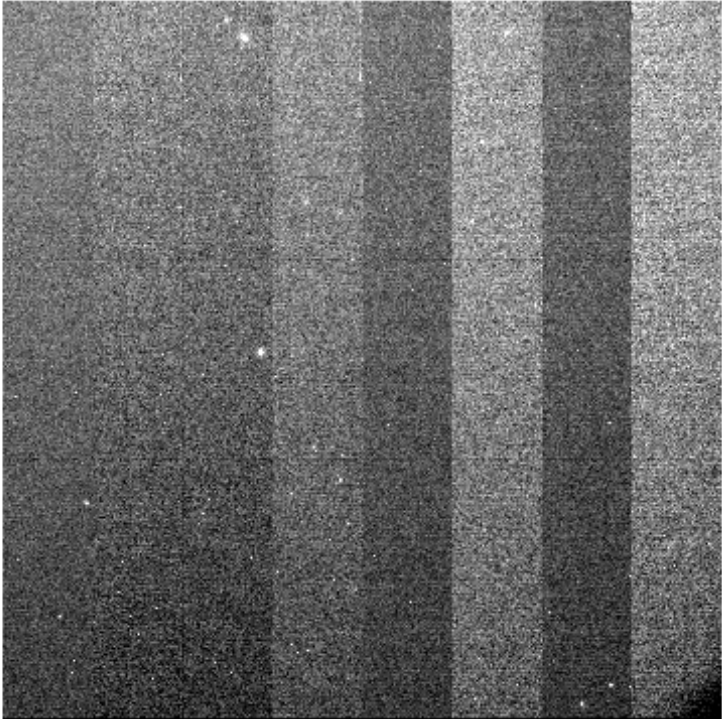
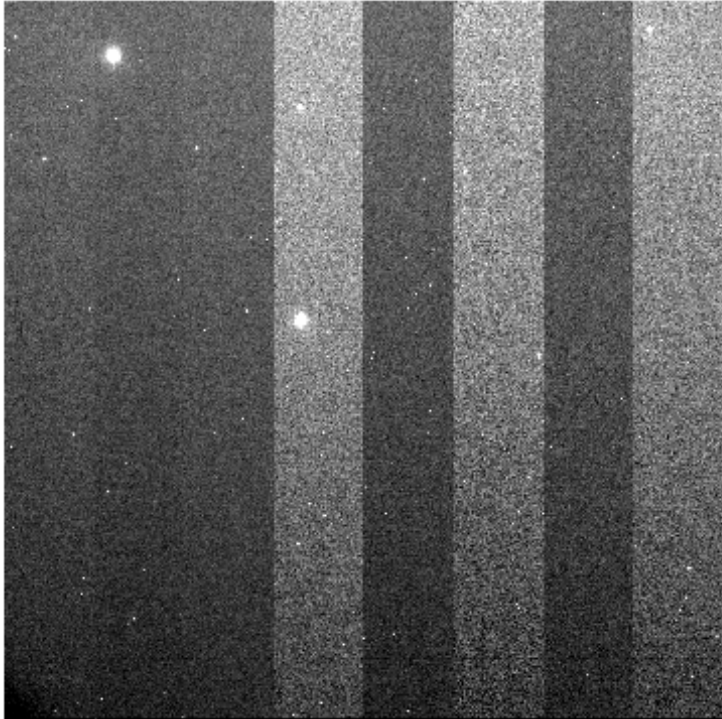
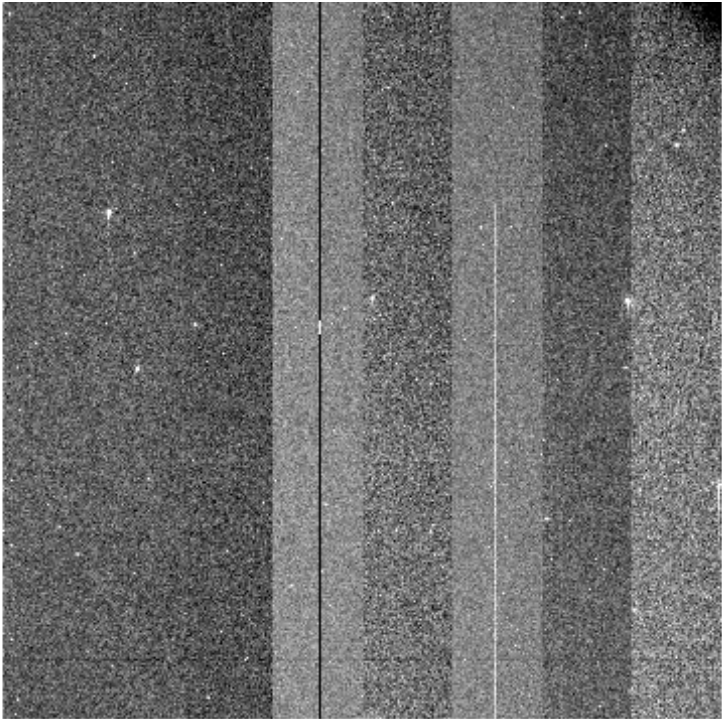
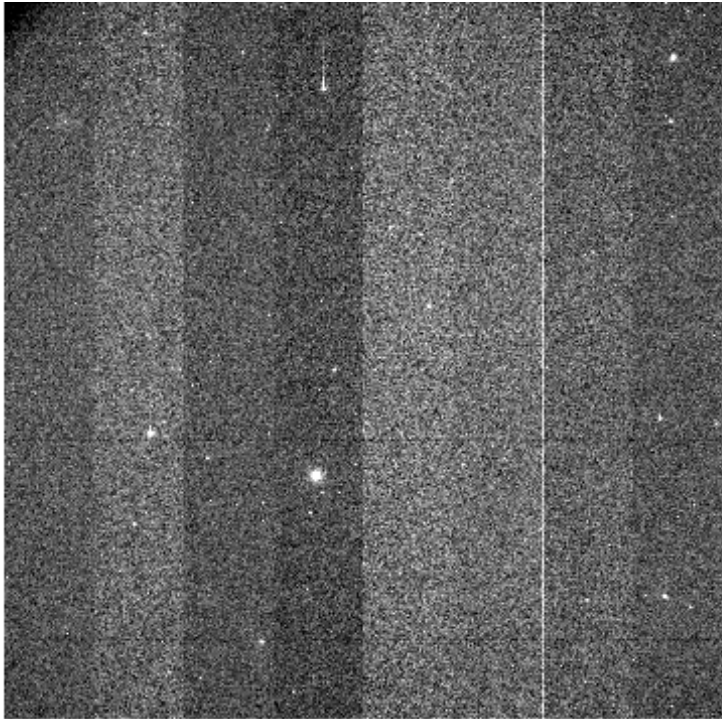


e+03 2.8e+03 2.83e+03 2.86e+03 2.89e+03 2.91e+03 2.94e+03 2.97e+03 3e+03 3.02e+03 3.05e+03

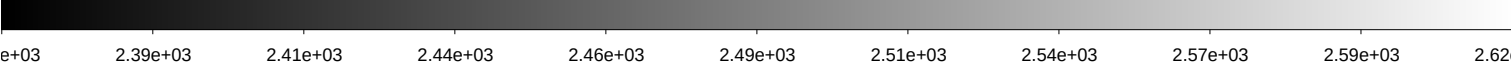
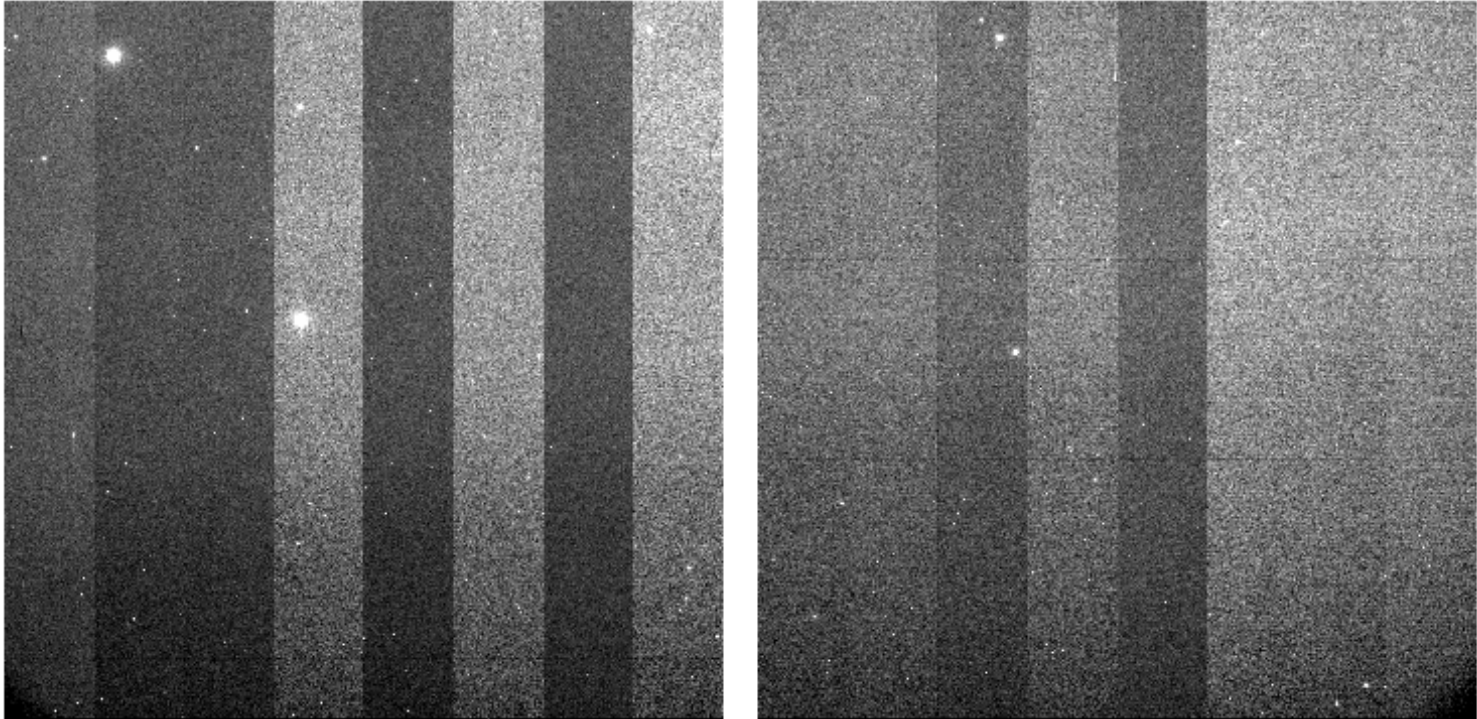
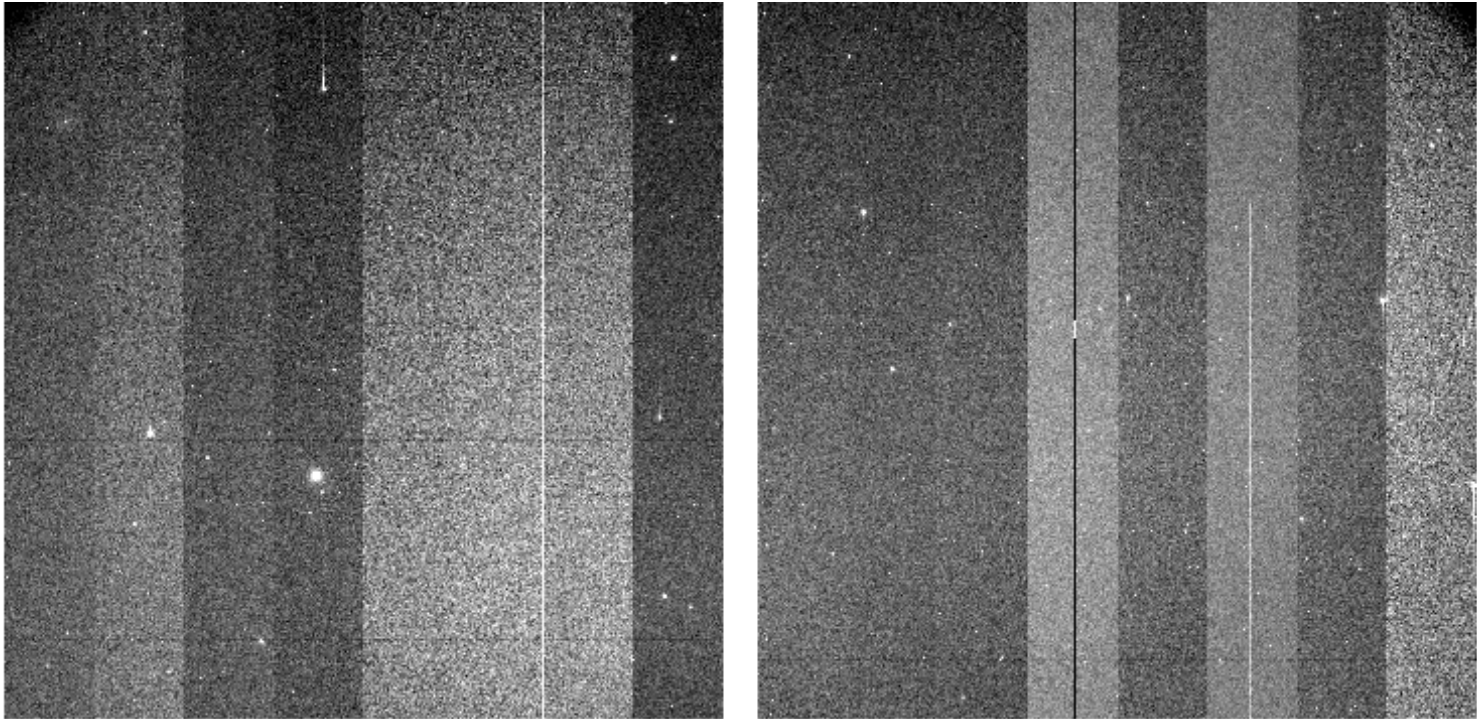
File Name : **xkmts.20251205.006762.fits** # 44 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1044**
RA : 02:32:07.110
DEC : -09:32:53.50
Exposure Time : 60
Airmass : 1.09
Sidereal Time : 02:07:10
Filter ID : I
Observation Date : 2025-12-05T19:42:52
CCD Temperature : -105.36



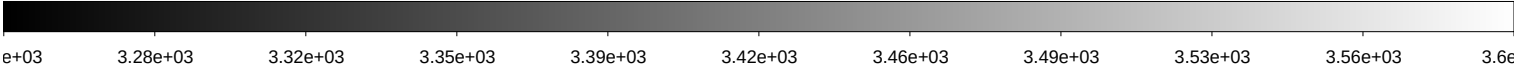
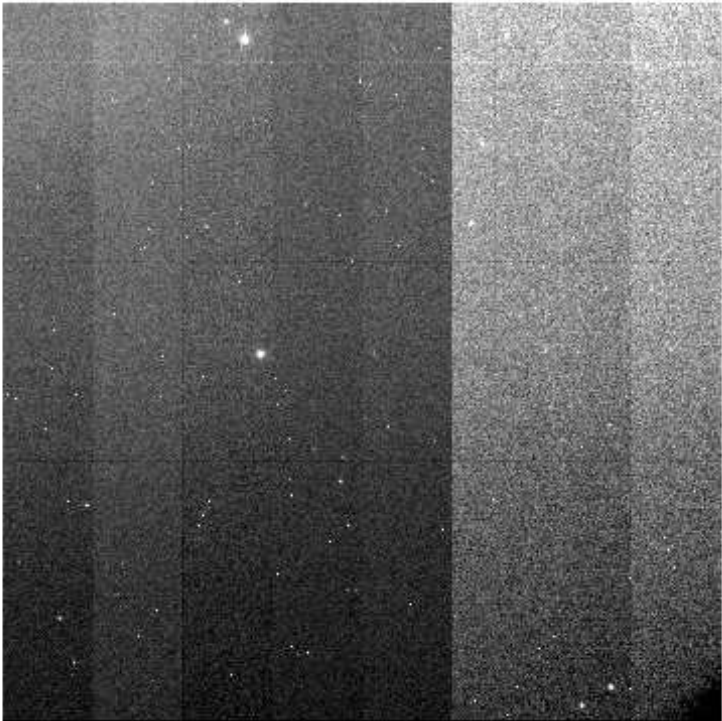
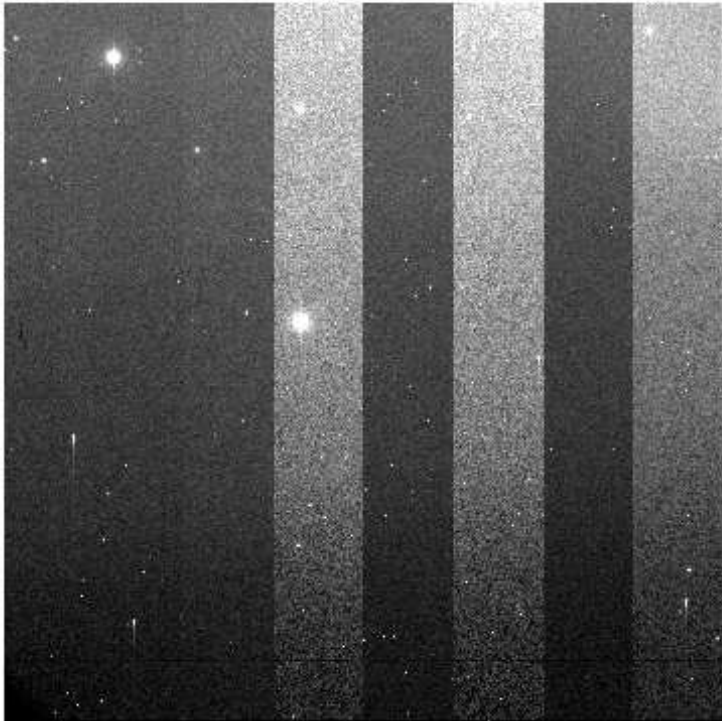
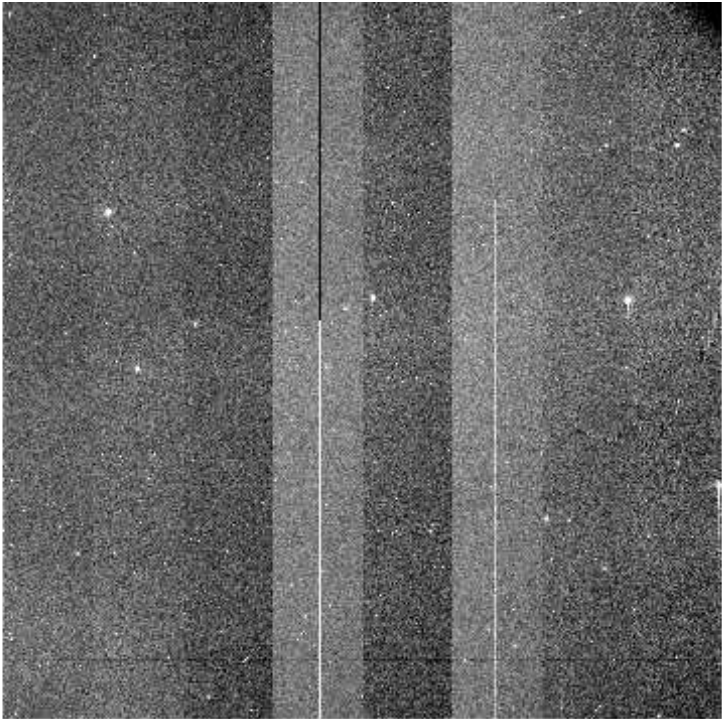
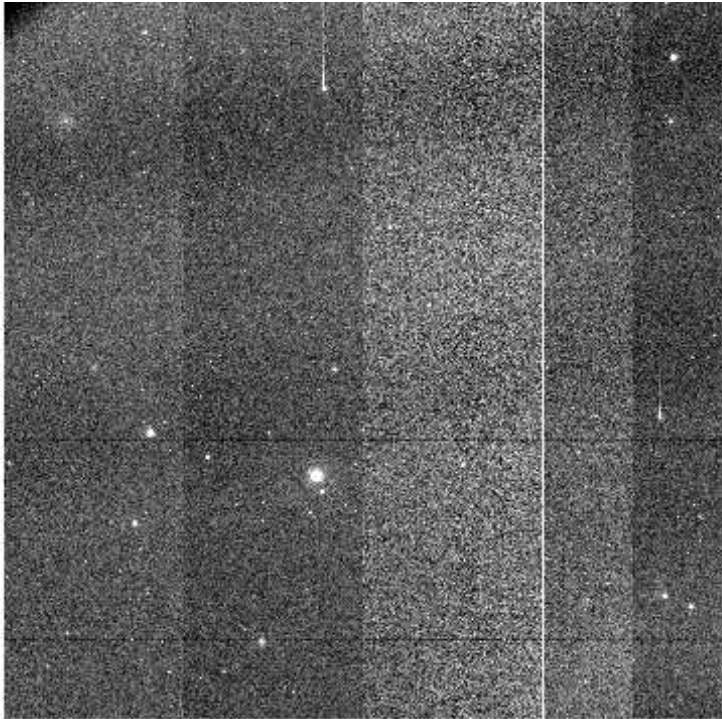
File Name : **xkmts.20251205.006763.fits** # 45 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1048**
RA : 02:36:39.280
DEC : -09:20:15.70
Exposure Time : 60
Airmass : 1.09
Sidereal Time : 02:10:29
Filter ID : B
Observation Date : 2025-12-05T19:45:58
CCD Temperature : -105.43



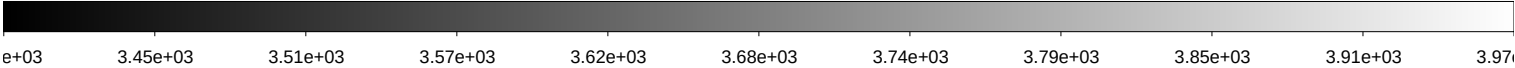
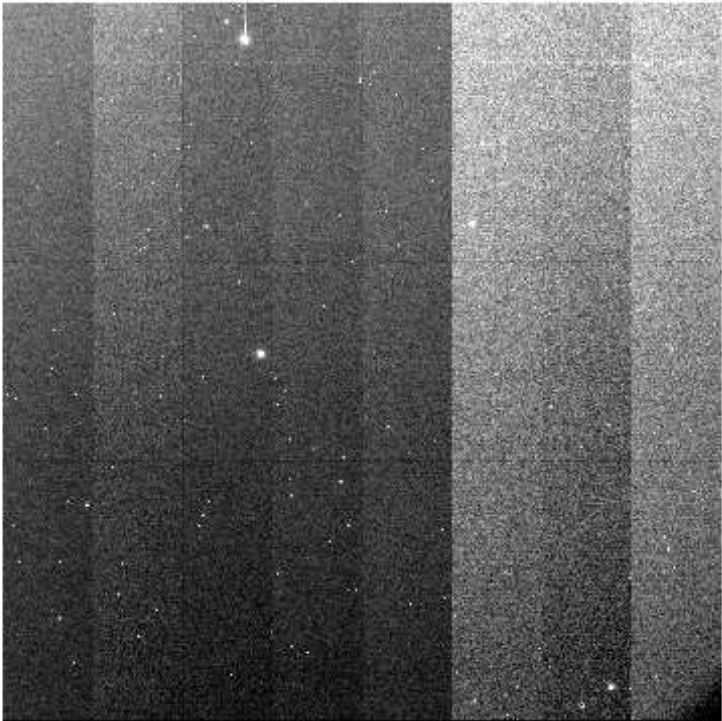
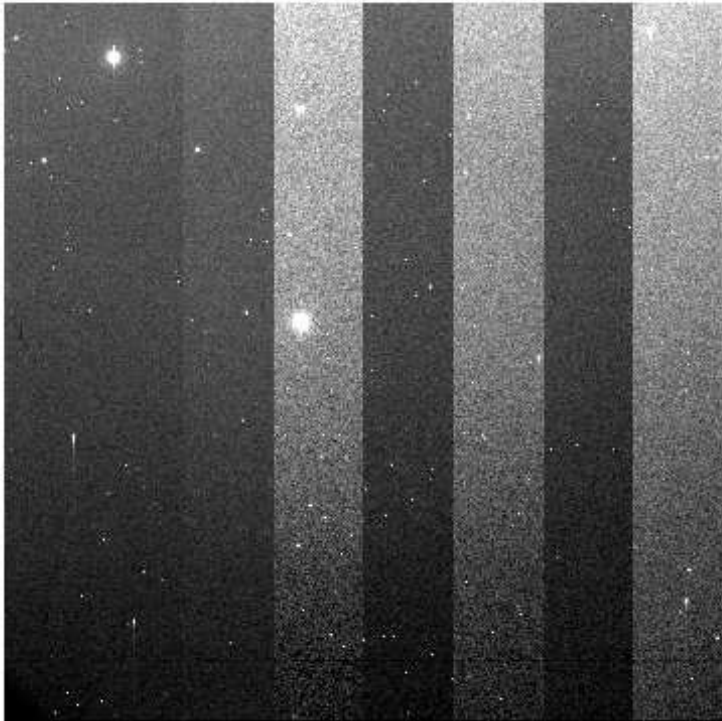
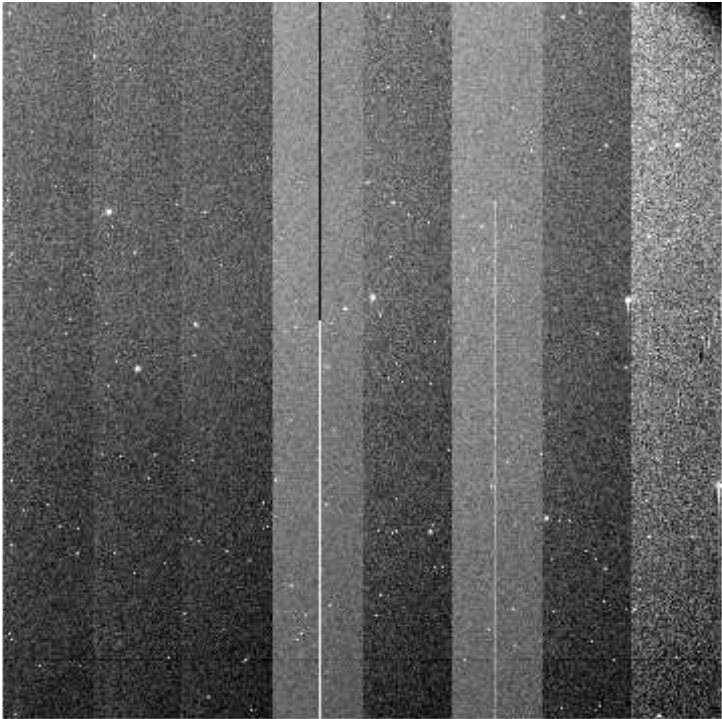
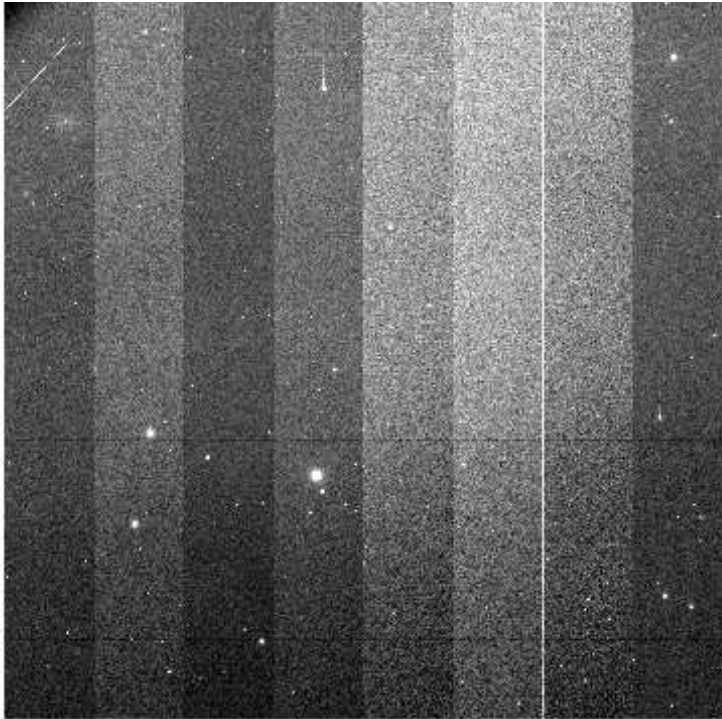
File Name : **xkmts.20251205.006764.fits** # 46 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1048**
RA : 02:36:39.280
DEC : -09:20:15.70
Exposure Time : 60
Airmass : 1.09
Sidereal Time : 02:12:25
Filter ID : V
Observation Date : 2025-12-05T19:48:07
CCD Temperature : -105.44



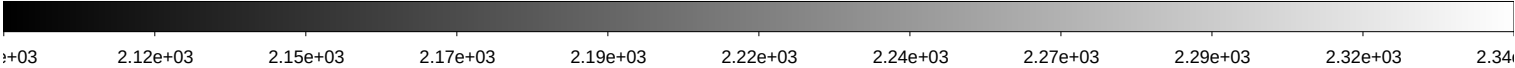
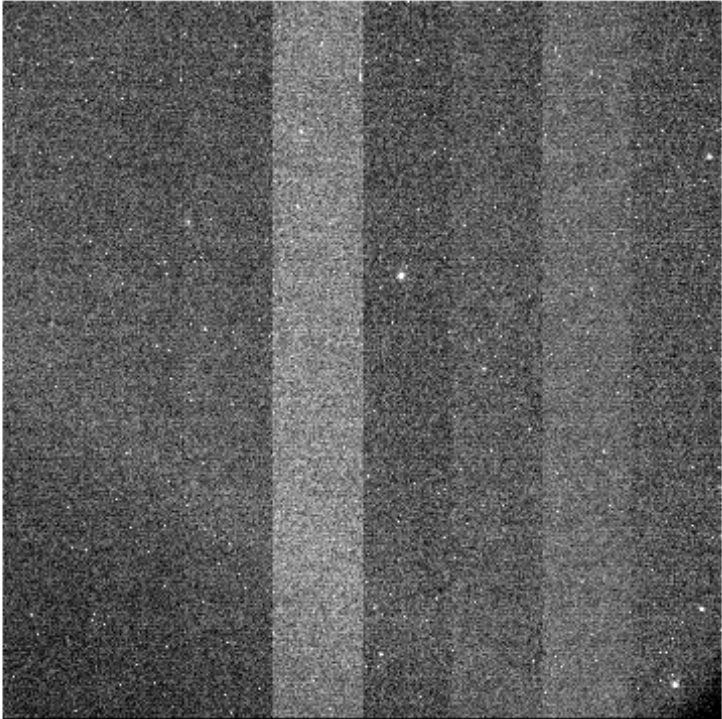
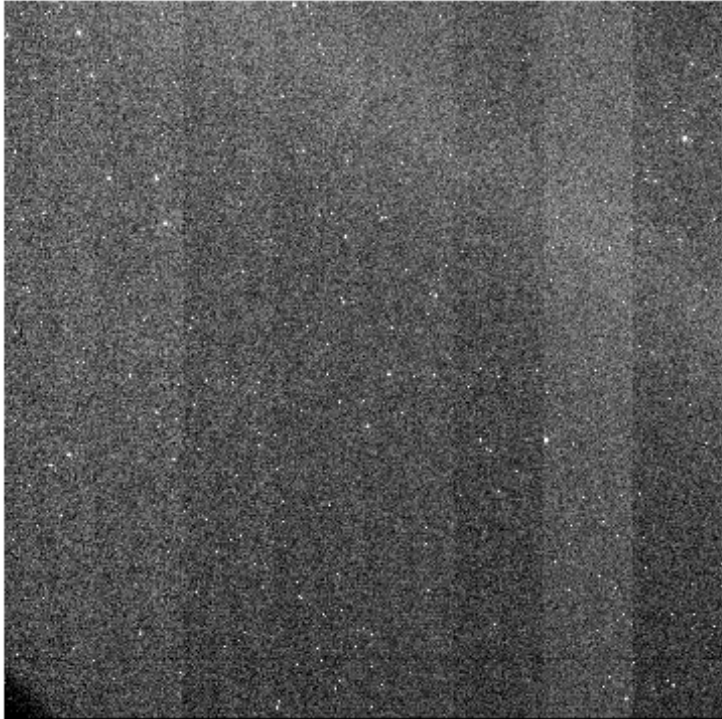
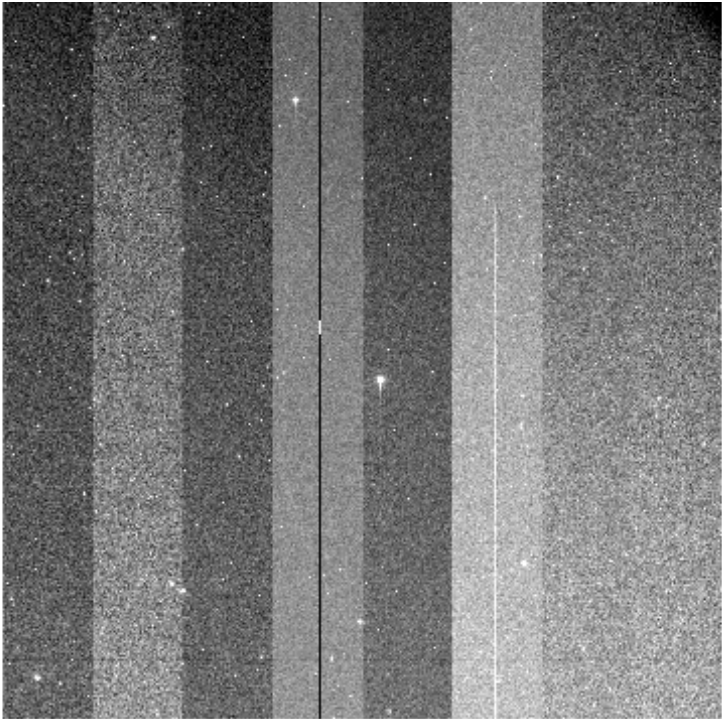
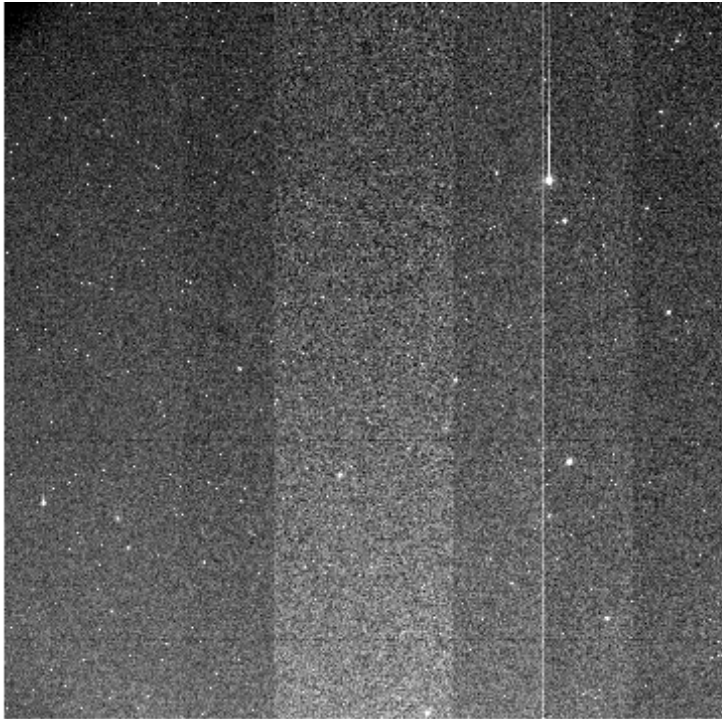
File Name : **xkmts.20251205.006765.fits** # 47 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1048**
RA : 02:36:39.280
DEC : -09:20:15.50
Exposure Time : 60
Airmass : 1.09
Sidereal Time : 02:14:35
Filter ID : R
Observation Date : 2025-12-05T19:50:16
CCD Temperature : -105.47



File Name : **xkmts.20251205.006766.fits** # 48 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1048**
RA : 02:36:39.280
DEC : -09:20:15.50
Exposure Time : 60
Airmass : 1.09
Sidereal Time : 02:16:46
Filter ID : I
Observation Date : 2025-12-05T19:52:26
CCD Temperature : -105.5



File Name : **xkmts.20251205.006767.fits** # 49 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **SEPx**
RA : 05:11:22.110
DEC : -60:25:09.70
Exposure Time : 60
Airmass : 1.30
Sidereal Time : 02:20:11
Filter ID : B
Observation Date : 2025-12-05T19:55:39
CCD Temperature : -105.49



File Name : **xkmts.20251205.006768.fits** # 50 / 128 #

Project ID : KAMP

Image Type : OBJECT

Object Name : **SEPx**

RA : 05:11:22.100

DEC : -60:25:09.70

Exposure Time : 60

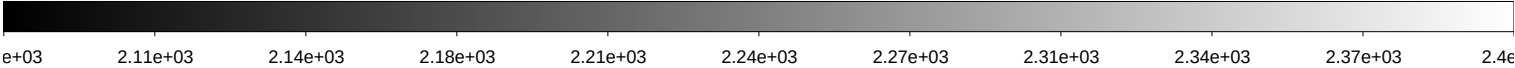
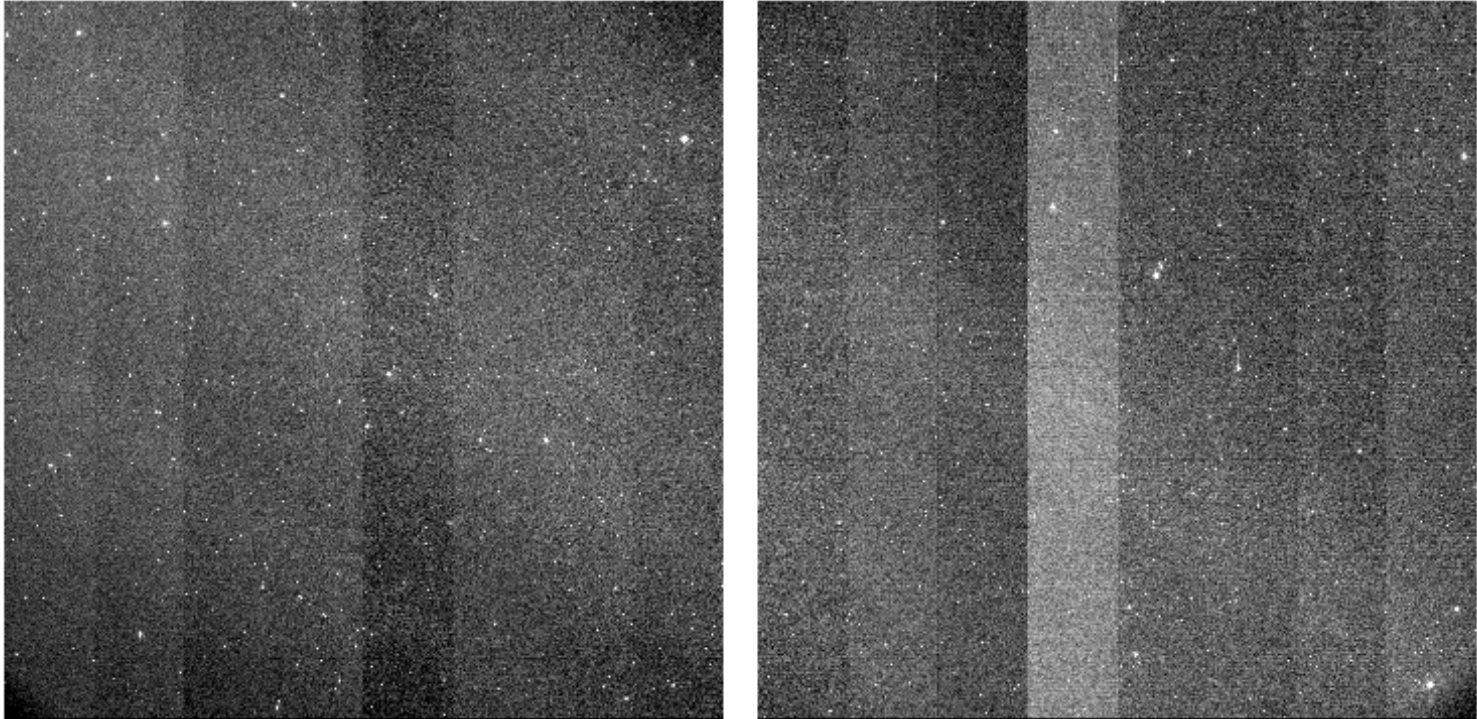
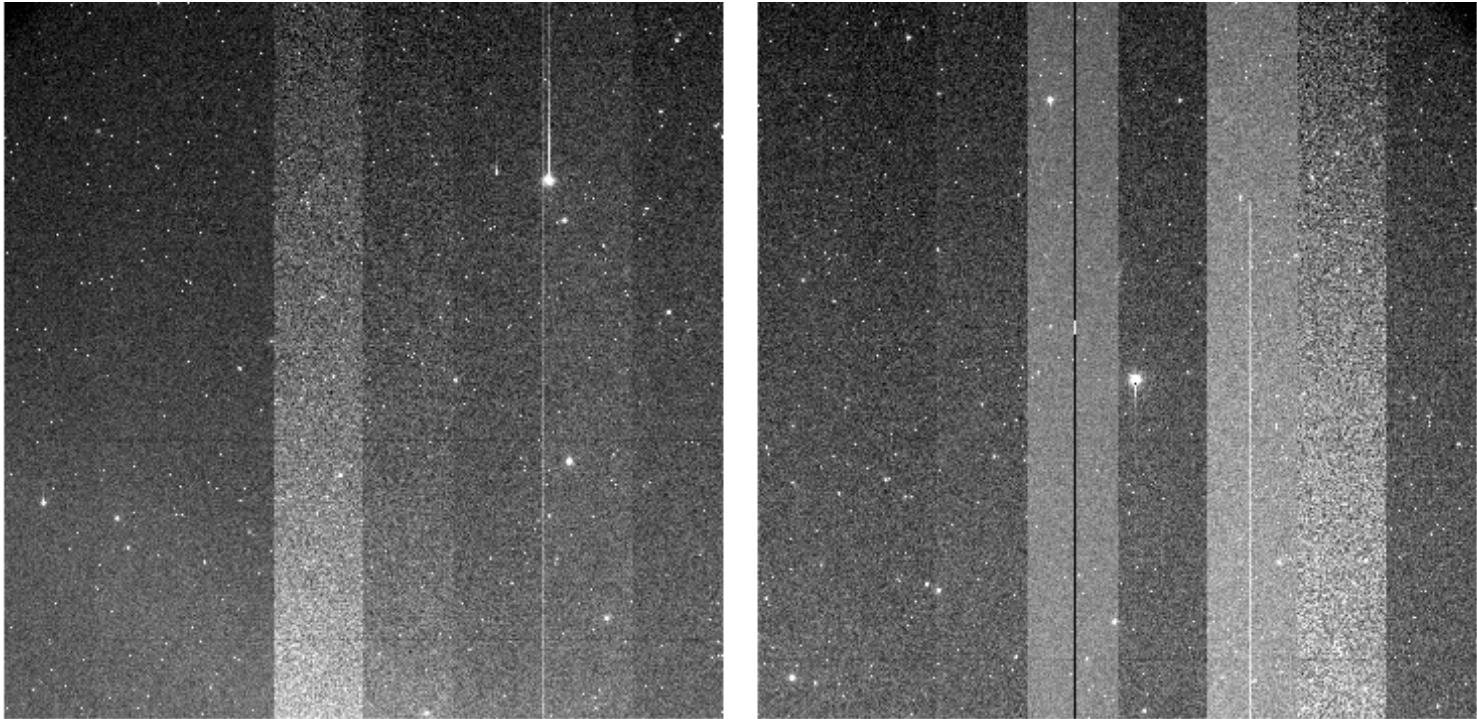
Airmass : 1.30

Sidereal Time : 02:22:08

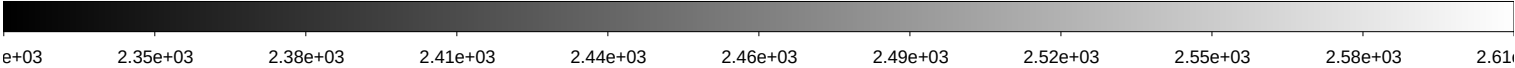
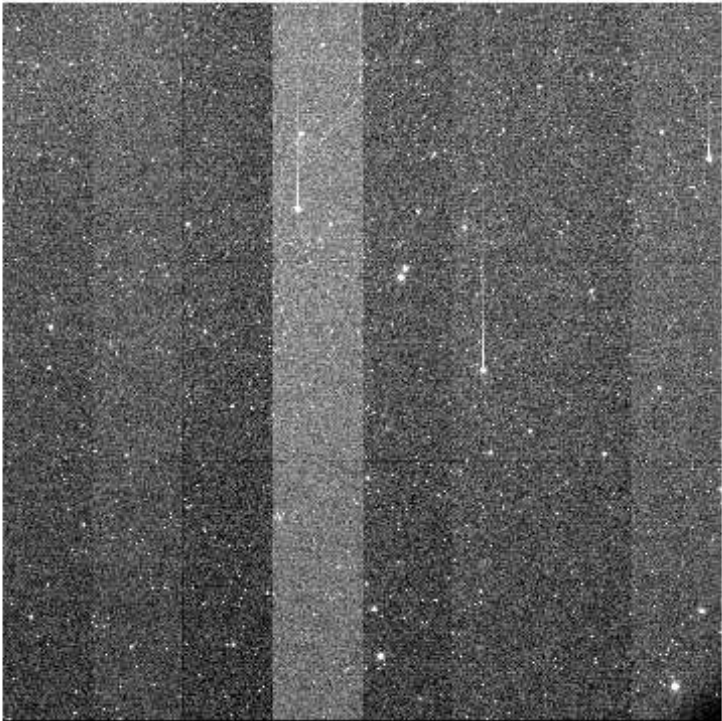
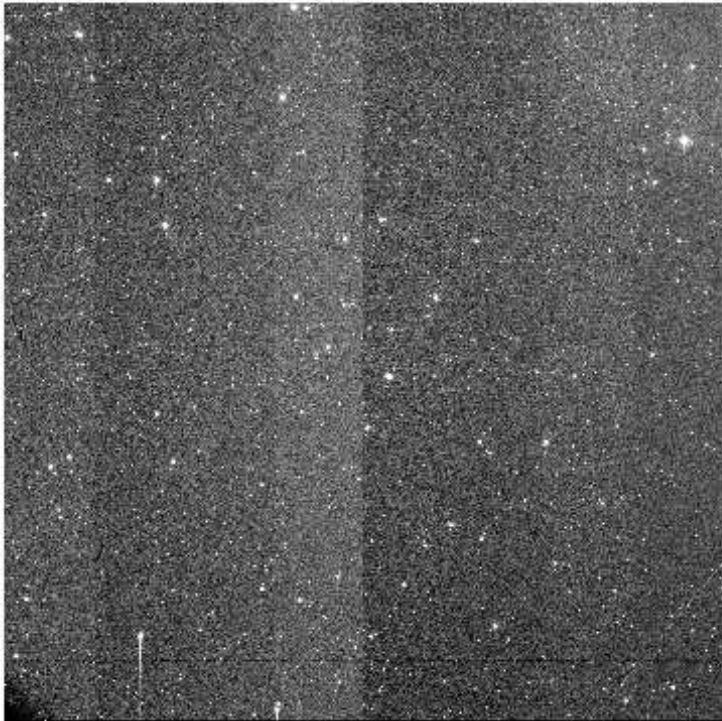
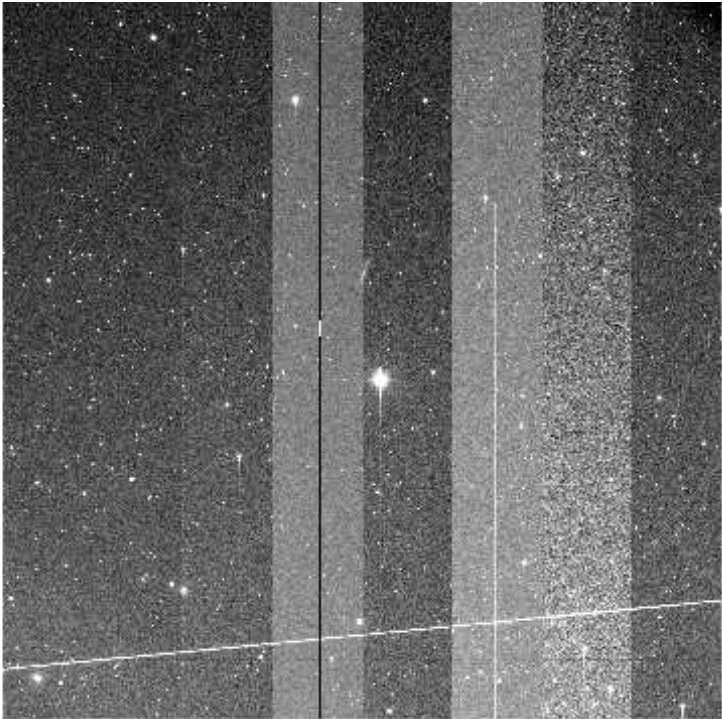
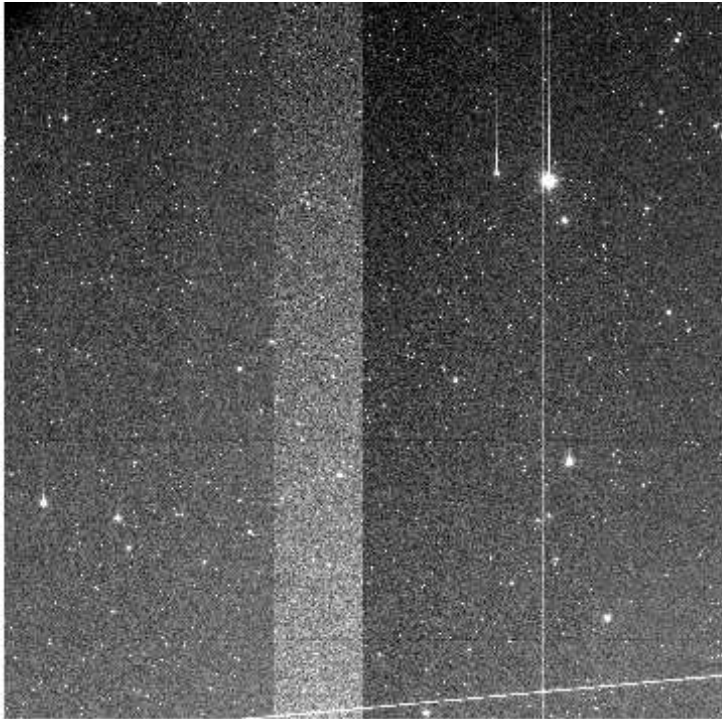
Filter ID : V

Observation Date : 2025-12-05T19:57:48

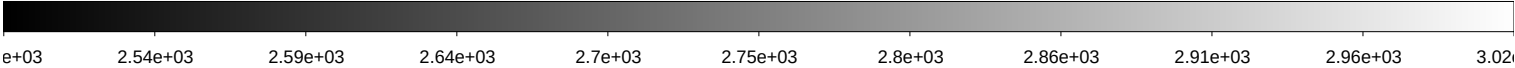
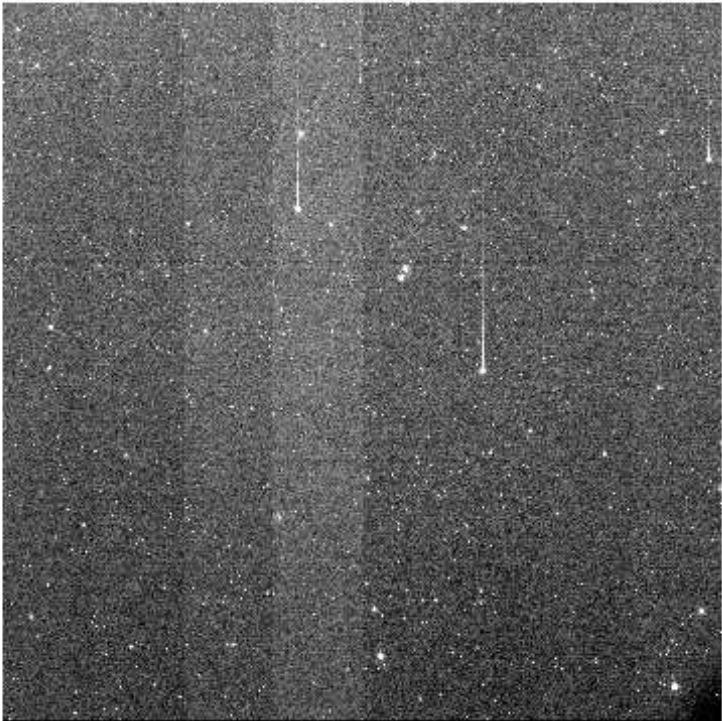
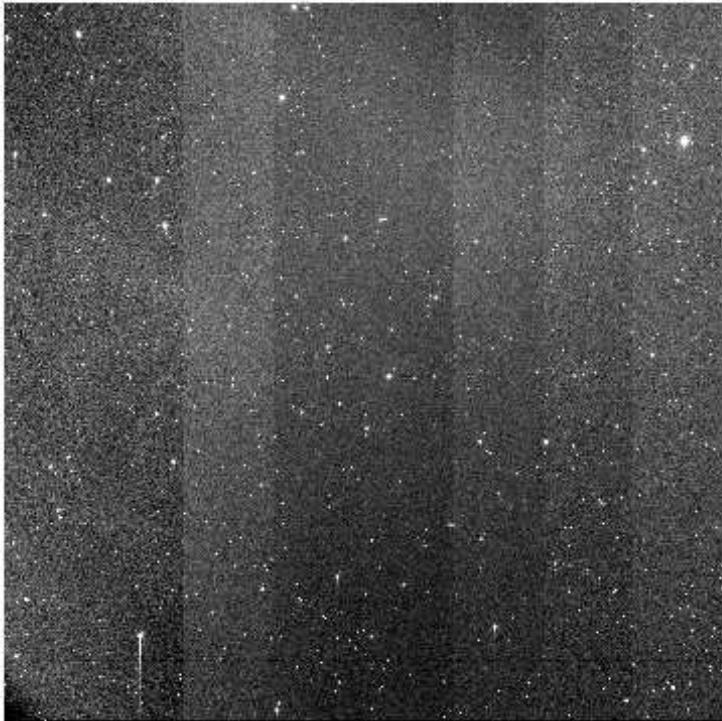
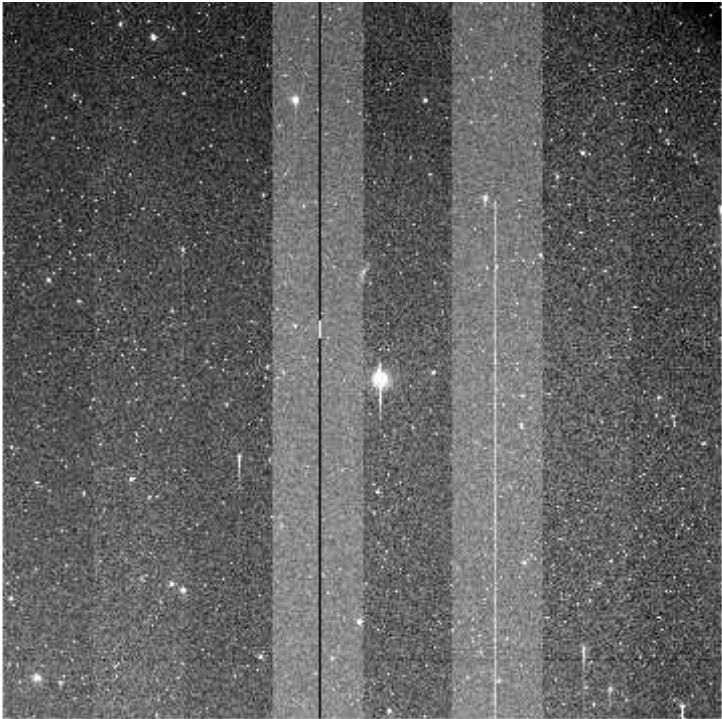
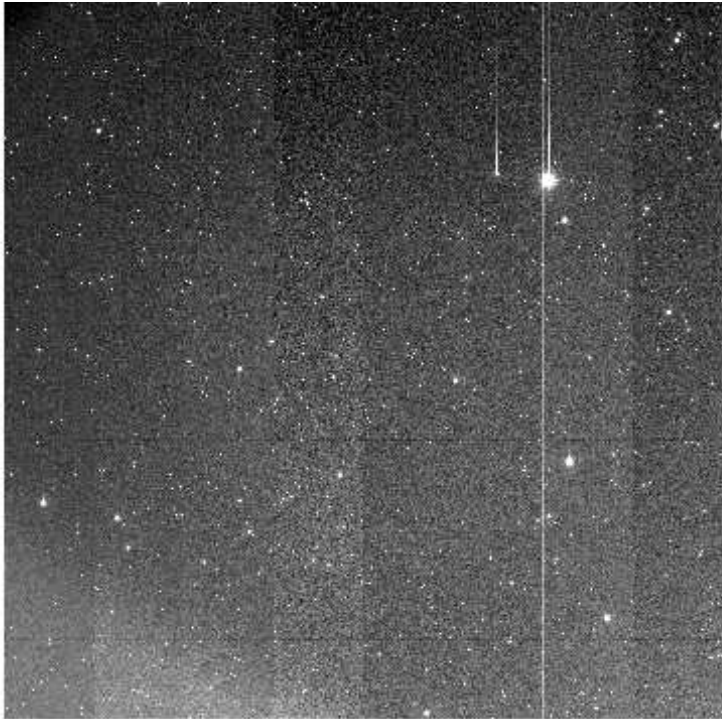
CCD Temperature : -105.62



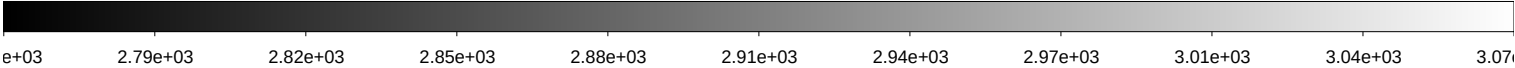
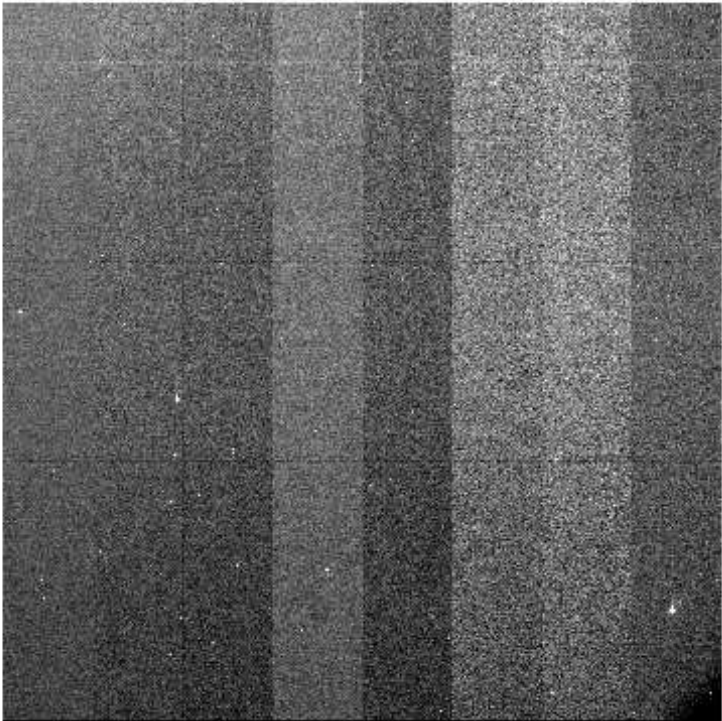
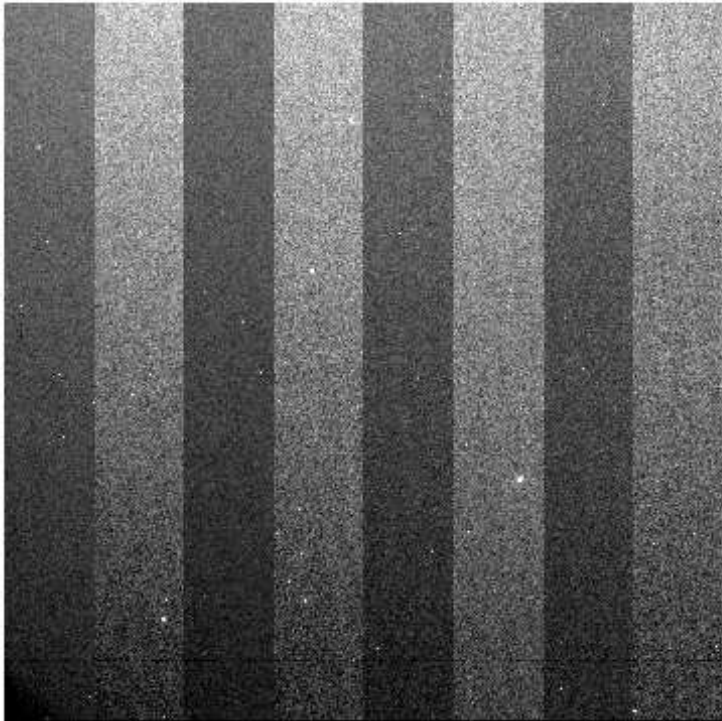
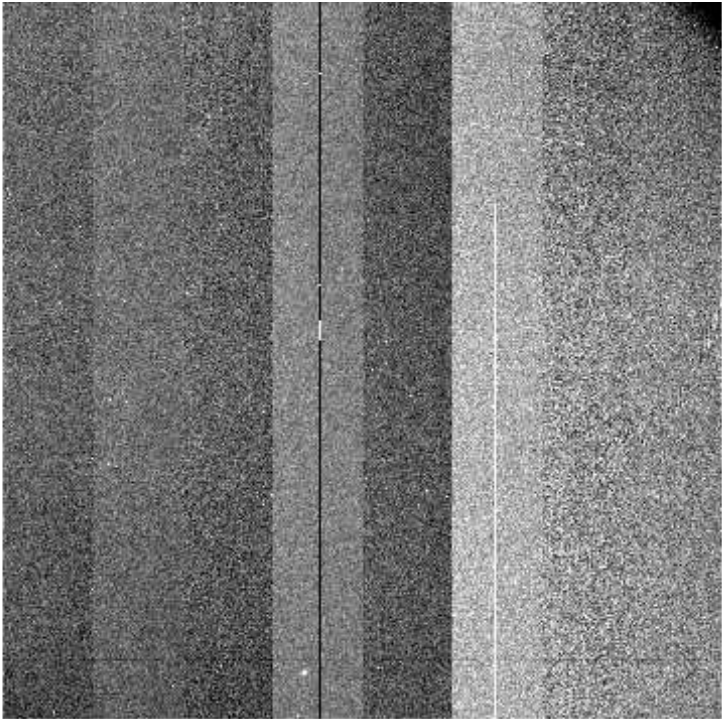
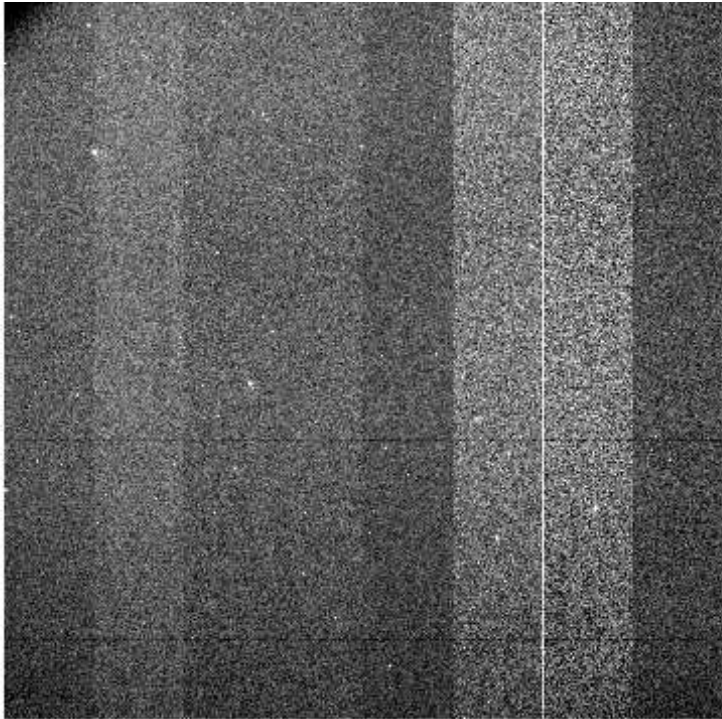
File Name : **xkmts.20251205.006769.fits** # 51 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **SEPx**
RA : 05:11:22.110
DEC : -60:25:09.70
Exposure Time : 60
Airmass : 1.29
Sidereal Time : 02:24:18
Filter ID : R
Observation Date : 2025-12-05T19:59:57
CCD Temperature : -105.61



File Name : **xkmts.20251205.006770.fits** # 52 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **SEPx**
RA : 05:11:22.090
DEC : -60:25:09.80
Exposure Time : 60
Airmass : 1.29
Sidereal Time : 02:26:32
Filter ID : I
Observation Date : 2025-12-05T20:01:58
CCD Temperature : -105.69



File Name : **xkmts.20251205.006771.fits** # 53 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk590**
RA : 02:16:33.580
DEC : -01:19:00.30
Exposure Time : 60
Airmass : 1.17
Sidereal Time : 02:30:12
Filter ID : B
Observation Date : 2025-12-05T20:05:37
CCD Temperature : -105.71



File Name : **xkmts.20251205.006772.fits** # 54 / 128 #

Project ID : KAMP

Image Type : OBJECT

Object Name : **Mrk590**

RA : 02:16:33.590

DEC : -01:19:00.30

Exposure Time : 60

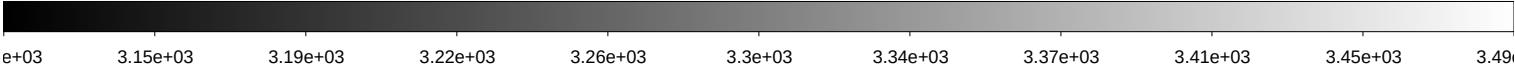
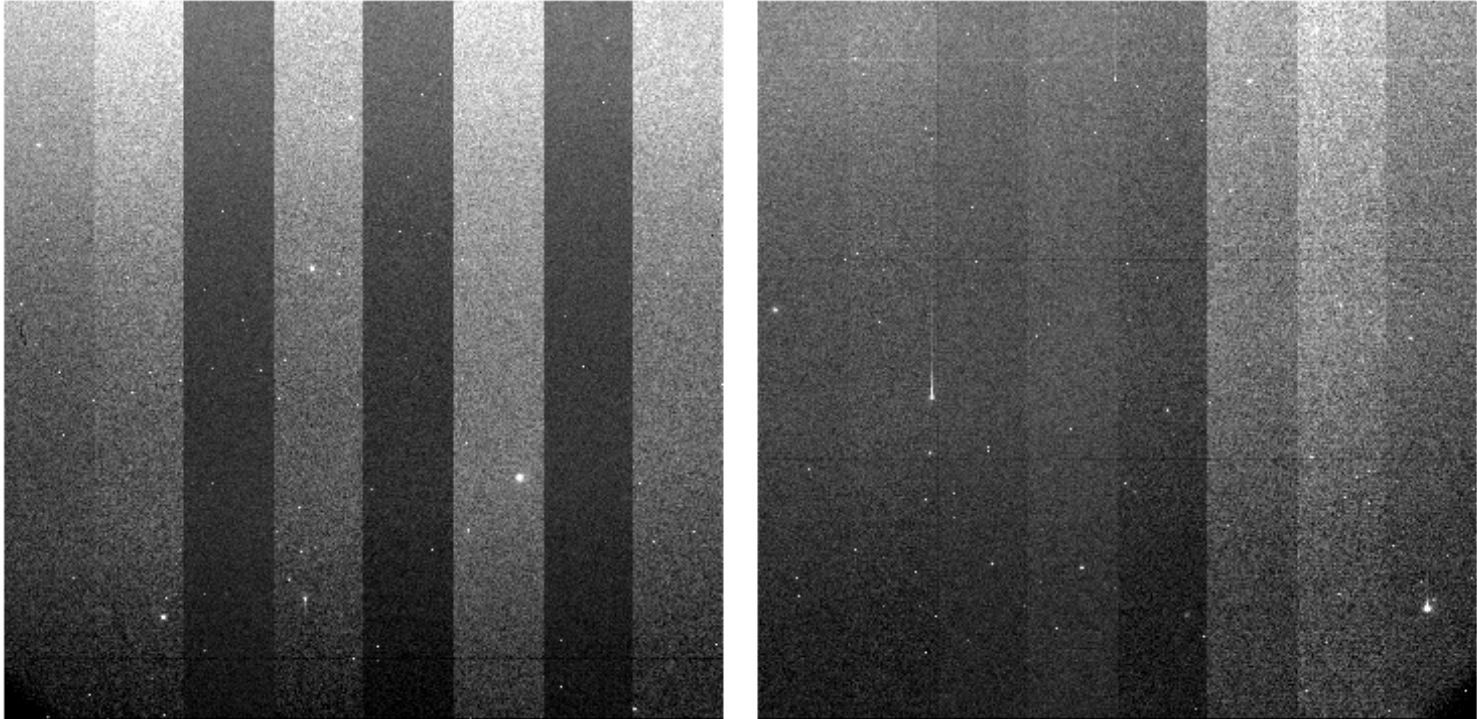
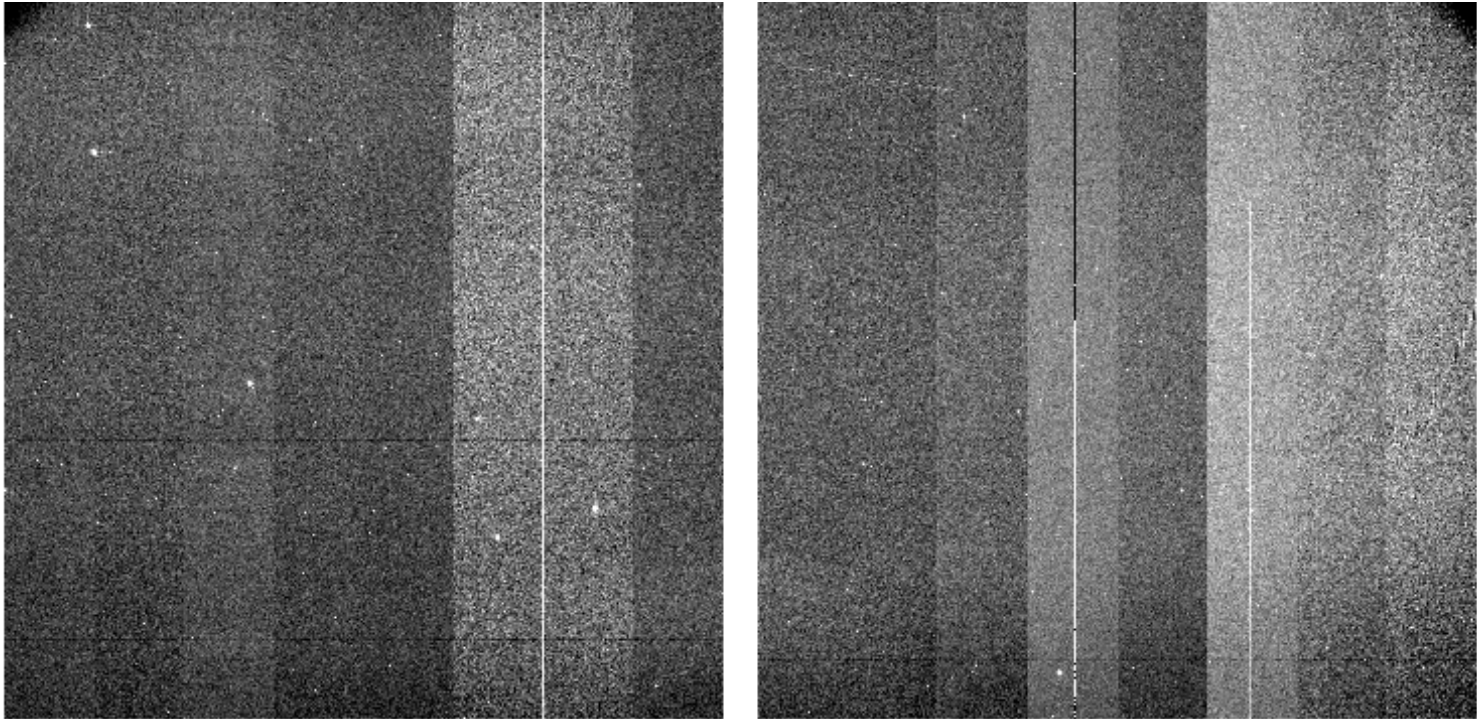
Airmass : 1.17

Sidereal Time : 02:32:09

Filter ID : V

Observation Date : 2025-12-05T20:07:47

CCD Temperature : -105.43



File Name : **xkmts.20251205.006773.fits** # 55 / 128 #

Project ID : KAMP

Image Type : OBJECT

Object Name : **Mrk590**

RA : 02:16:33.590

DEC : -01:19:00.20

Exposure Time : 60

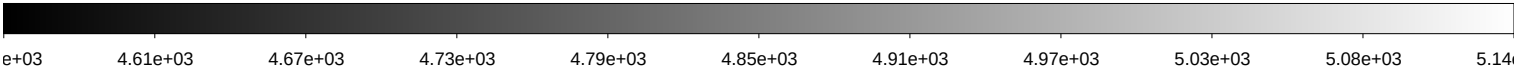
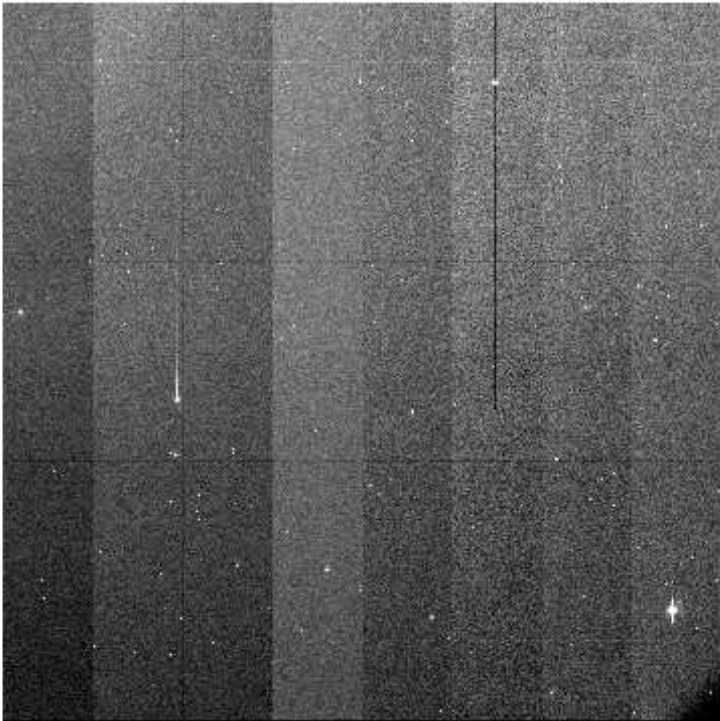
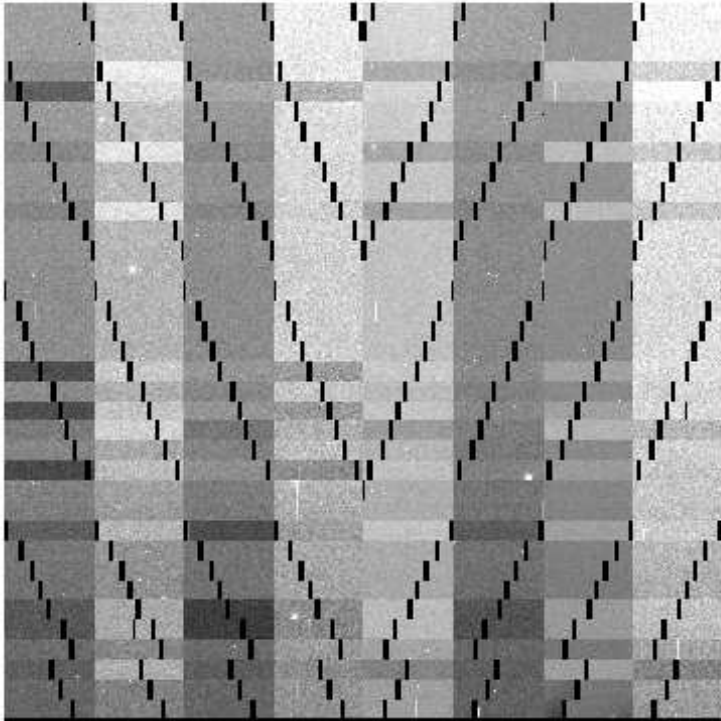
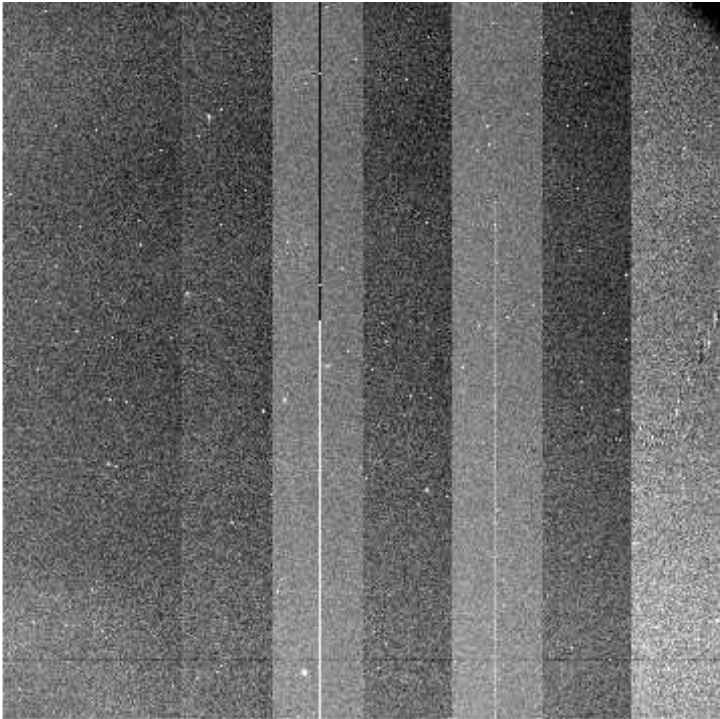
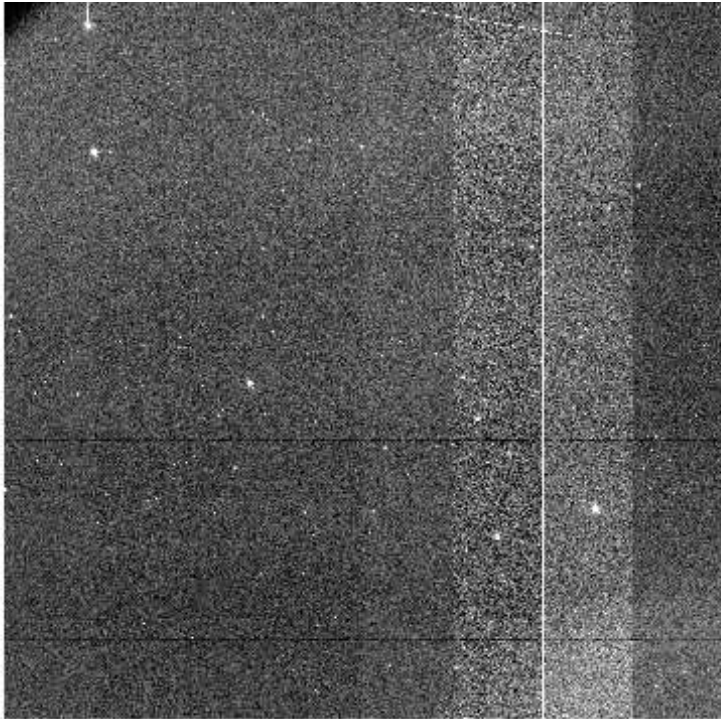
Airmass : 1.17

Sidereal Time : 02:34:19

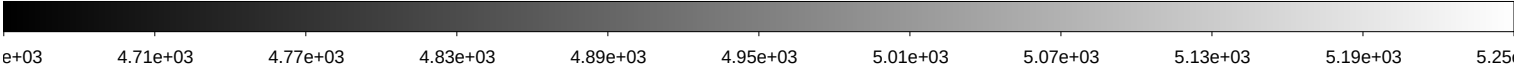
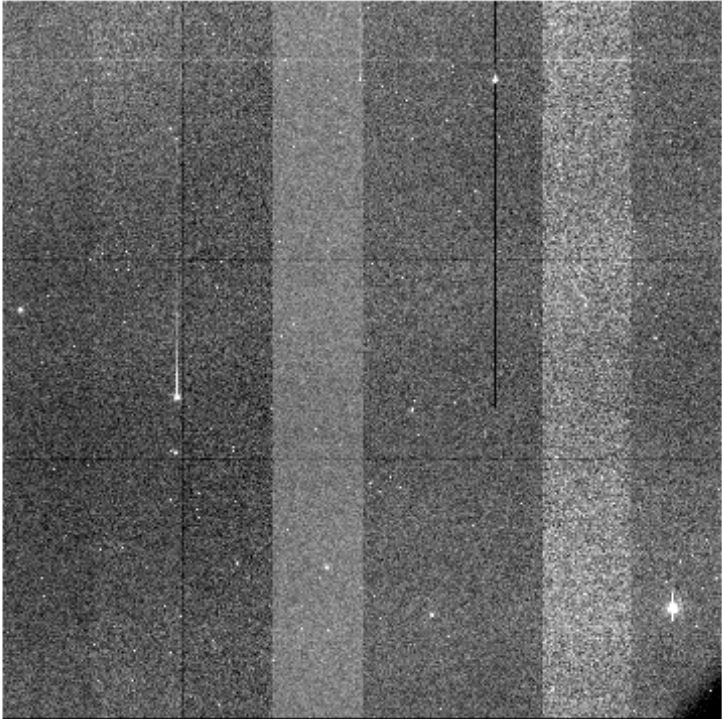
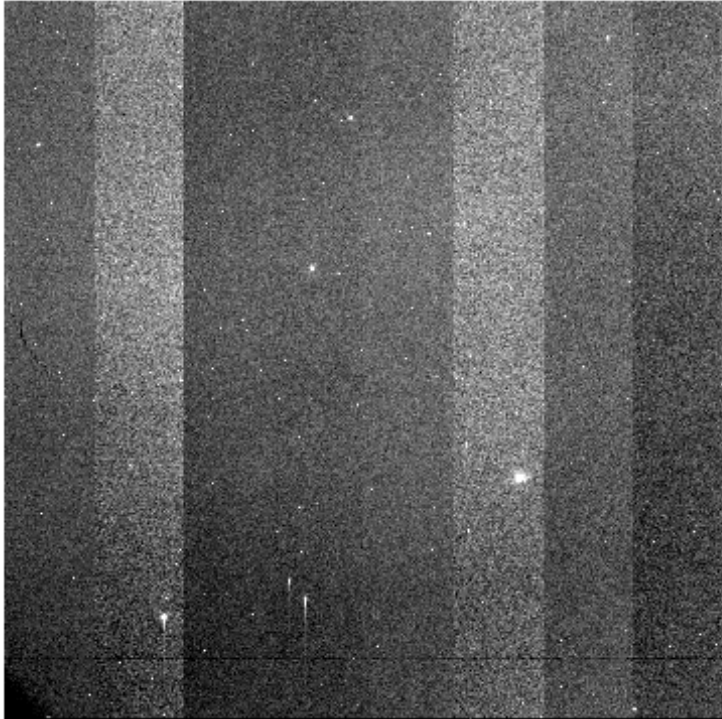
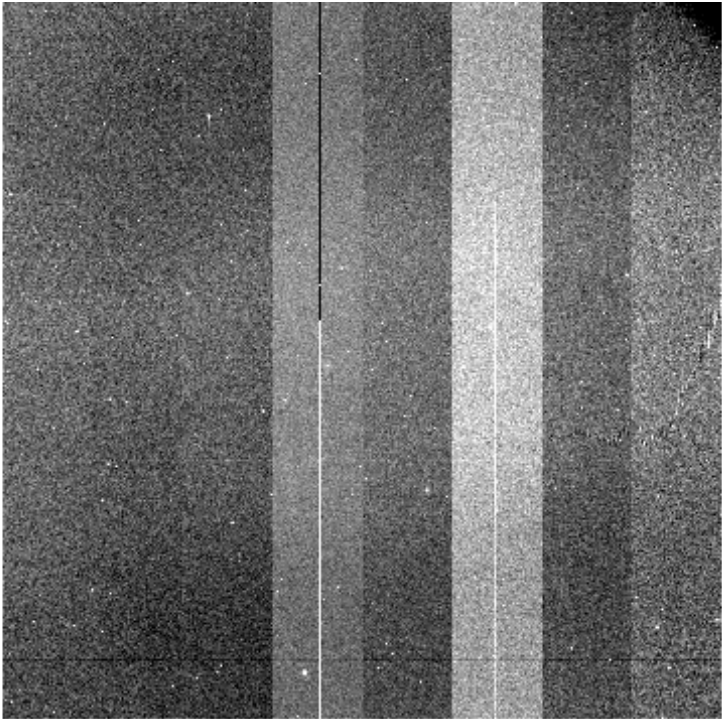
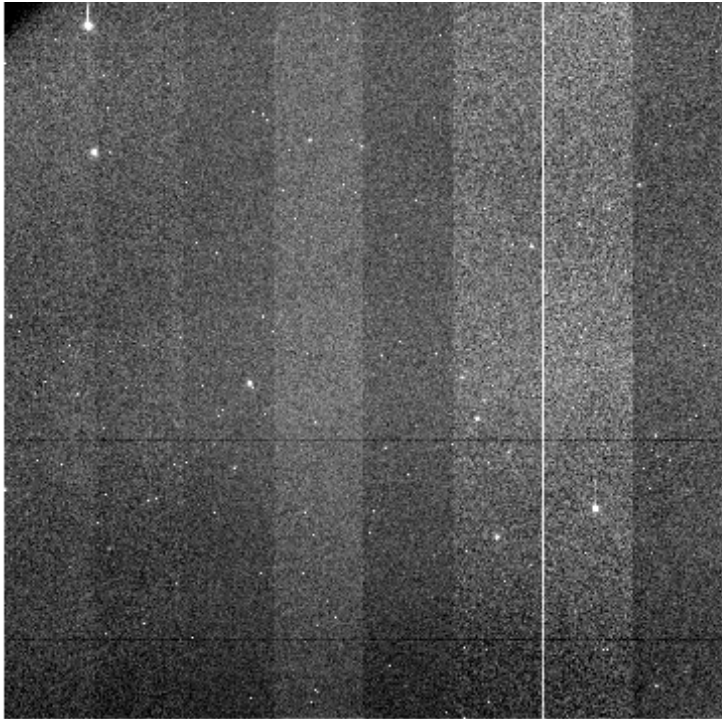
Filter ID : R

Observation Date : 2025-12-05T20:09:57

CCD Temperature : -105.77



File Name : **xkmts.20251205.006774.fits** # 56 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk590**
RA : 02:16:33.590
DEC : -01:19:00.10
Exposure Time : 60
Airmass : 1.17
Sidereal Time : 02:36:34
Filter ID : I
Observation Date : 2025-12-05T20:11:58
CCD Temperature : -105.83



File Name : **xkmts.20251205.006775.fits** # 57 / 128 #

Project ID : KAMP

Image Type : OBJECT

Object Name : **Mrk1044**

RA : 02:32:07.120

DEC : -09:32:53.40

Exposure Time : 60

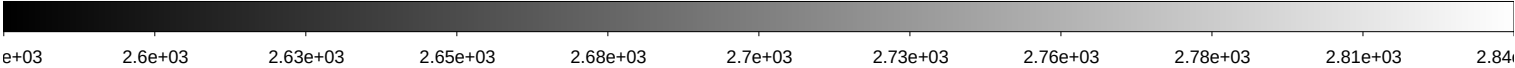
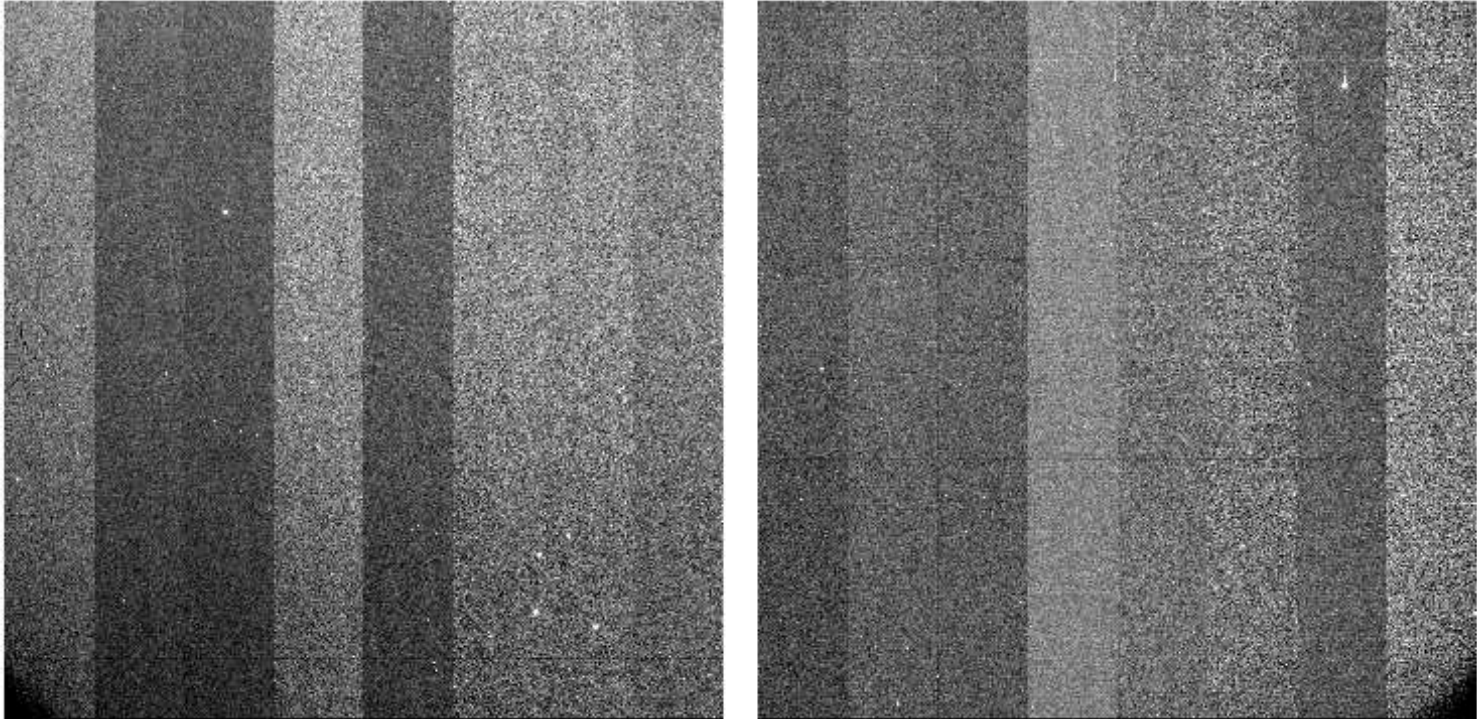
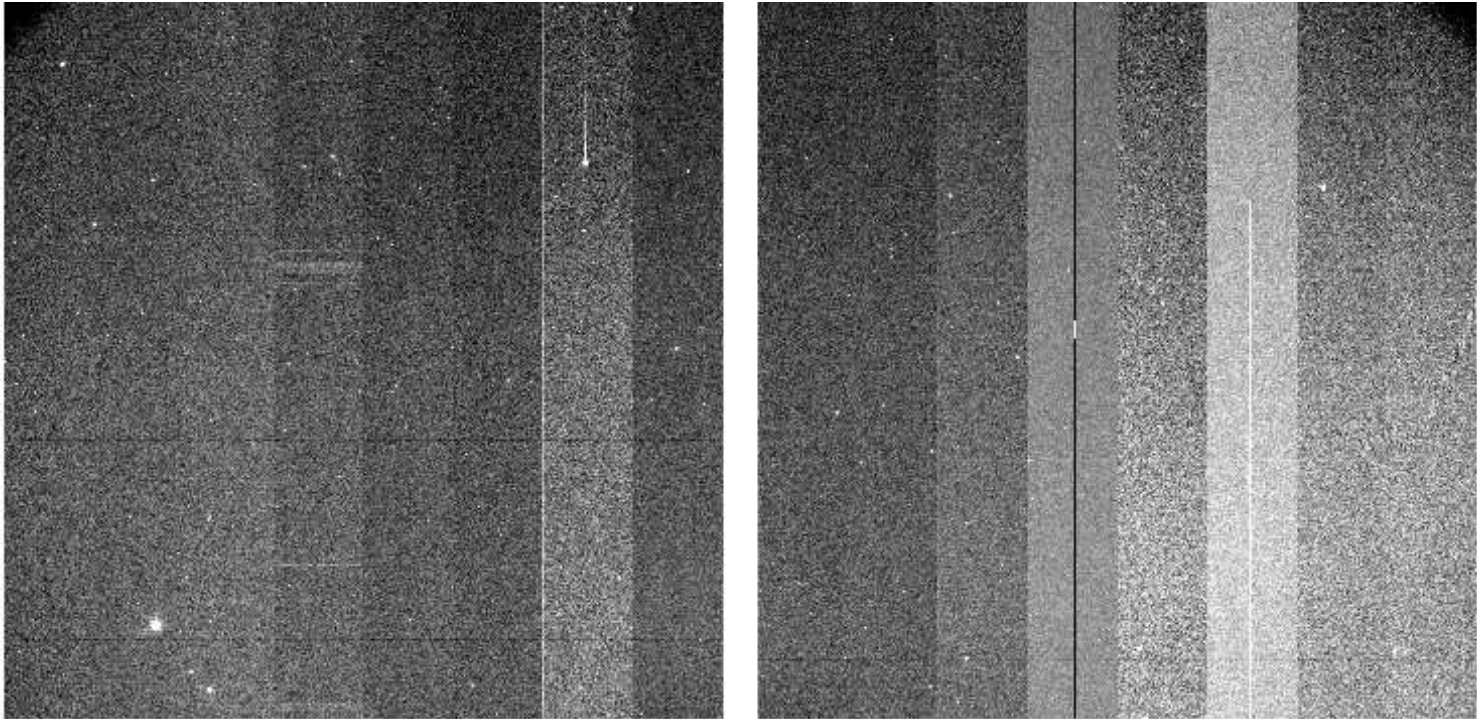
Airmass : 1.08

Sidereal Time : 02:38:35

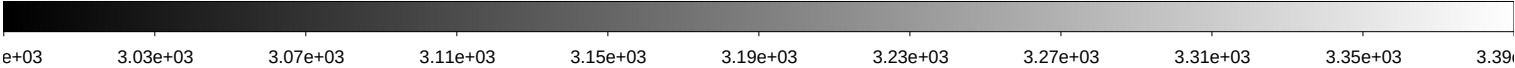
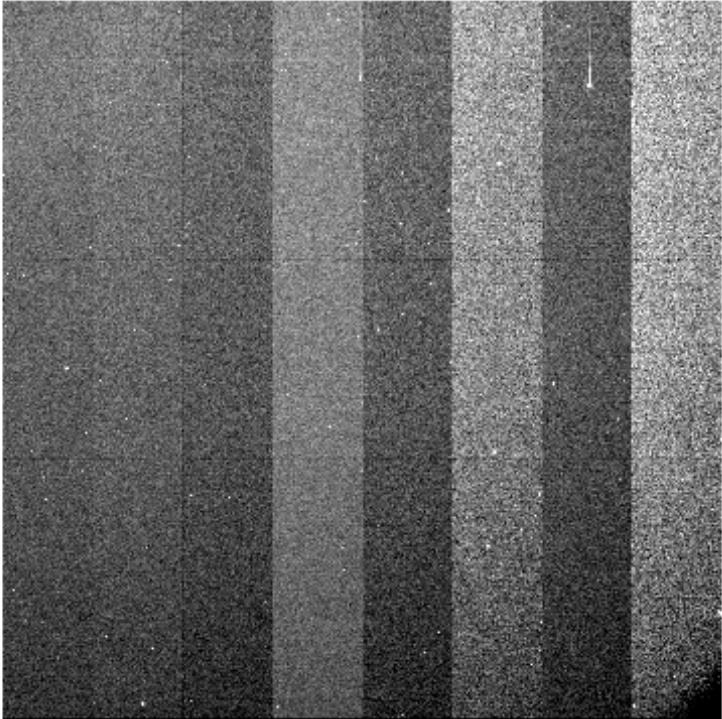
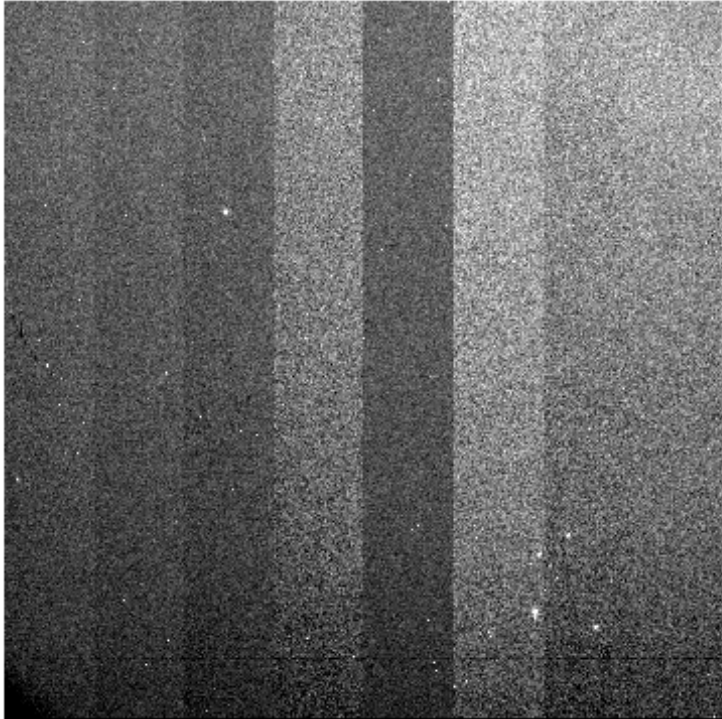
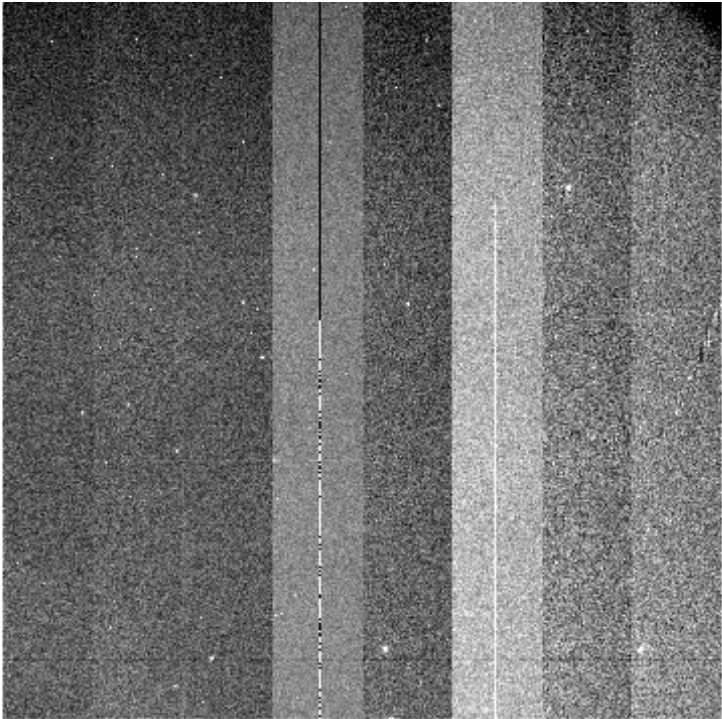
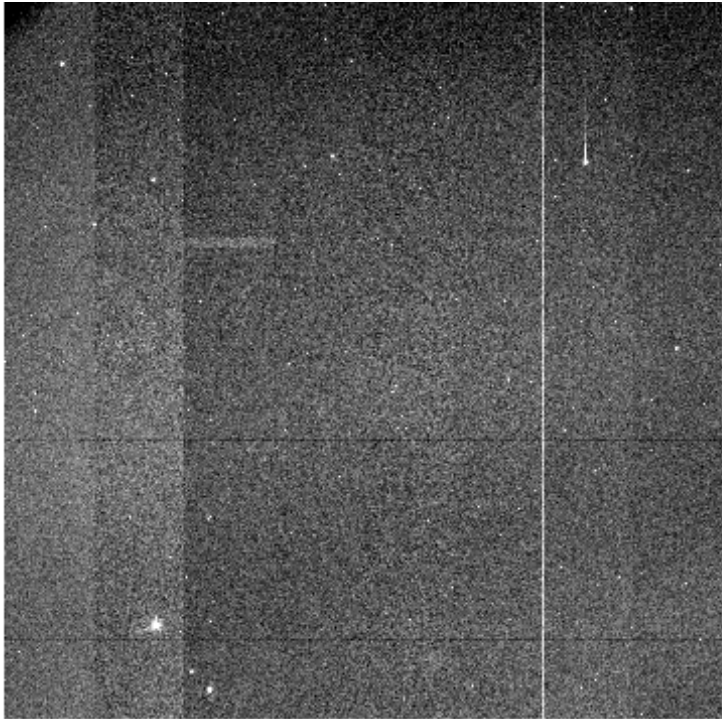
Filter ID : B

Observation Date : 2025-12-05T20:13:59

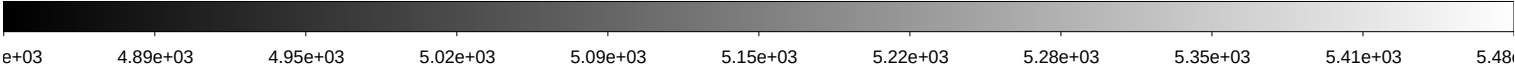
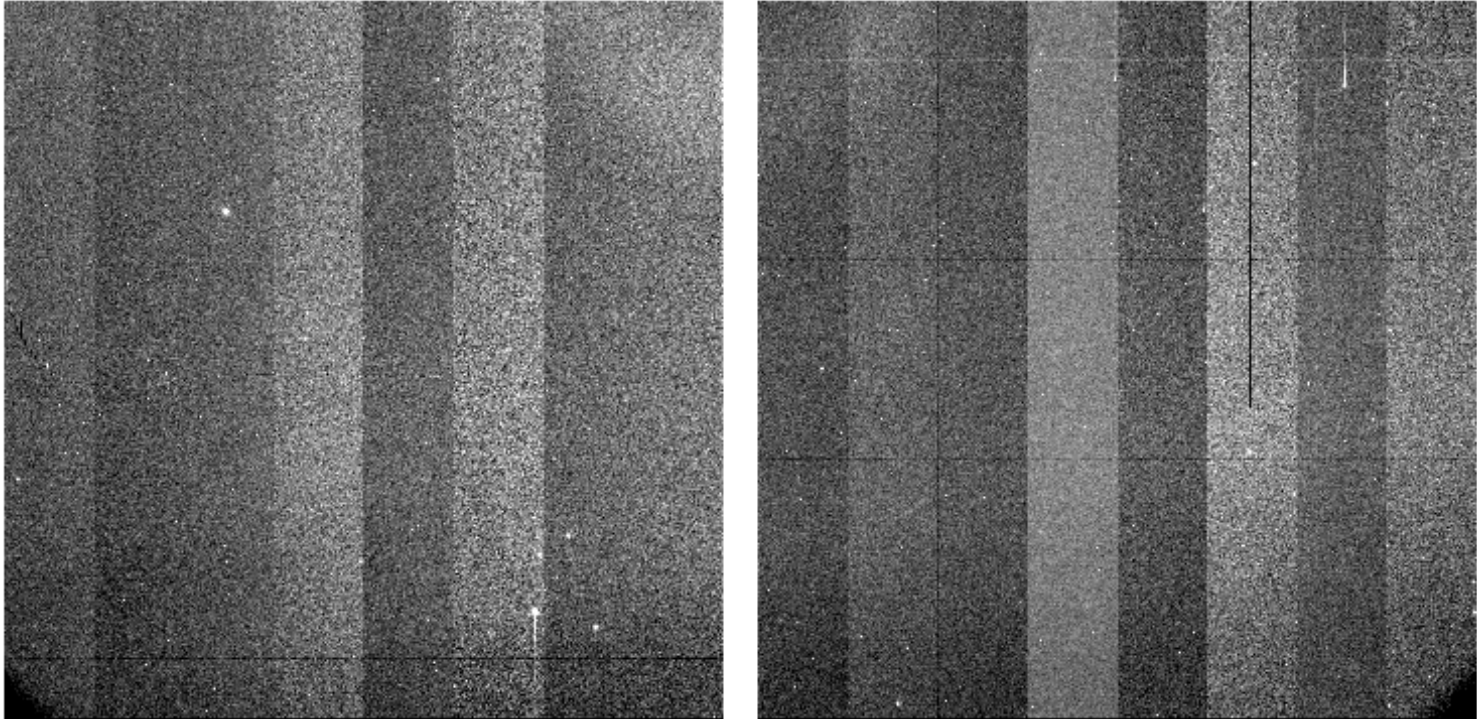
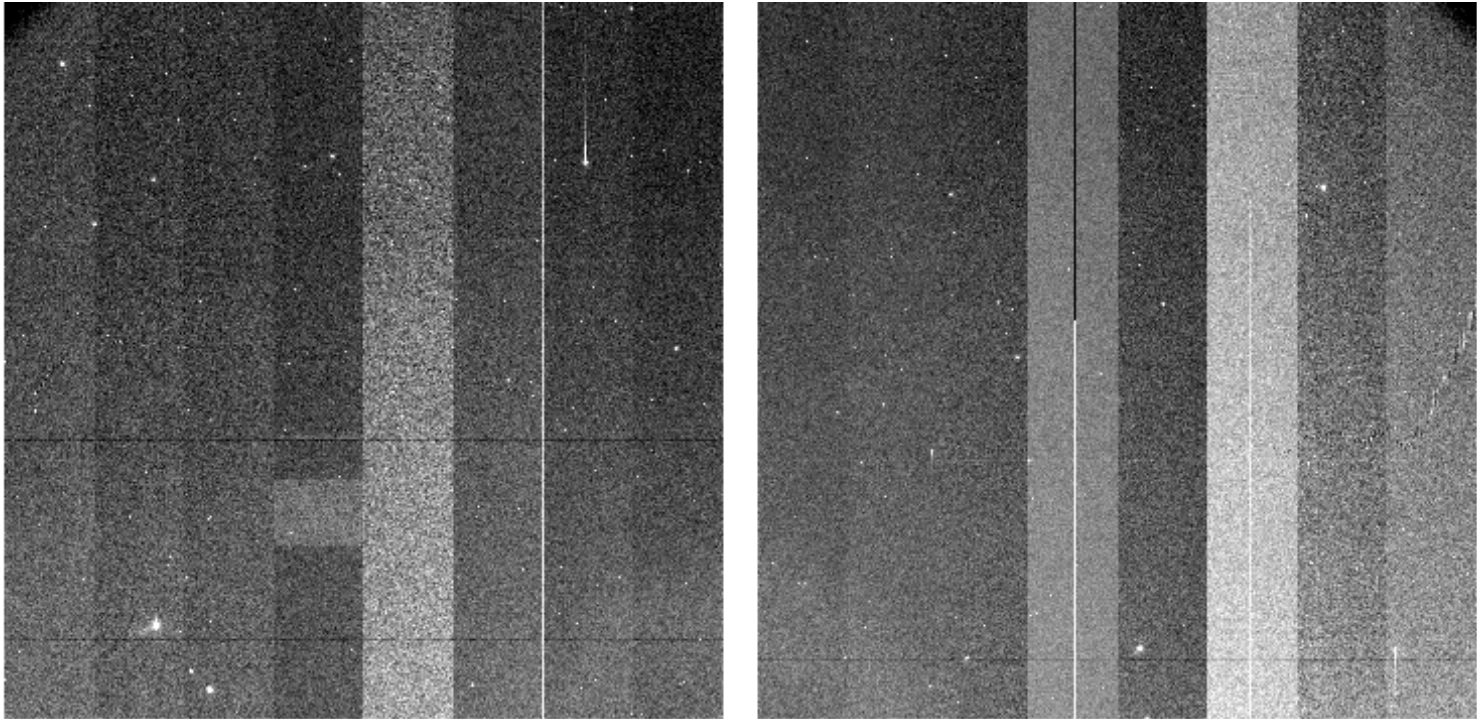
CCD Temperature : -105.87



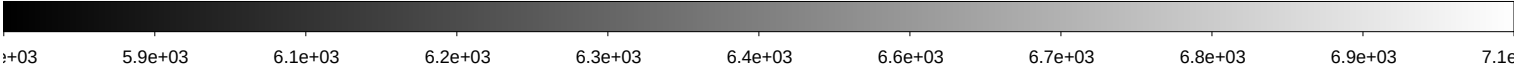
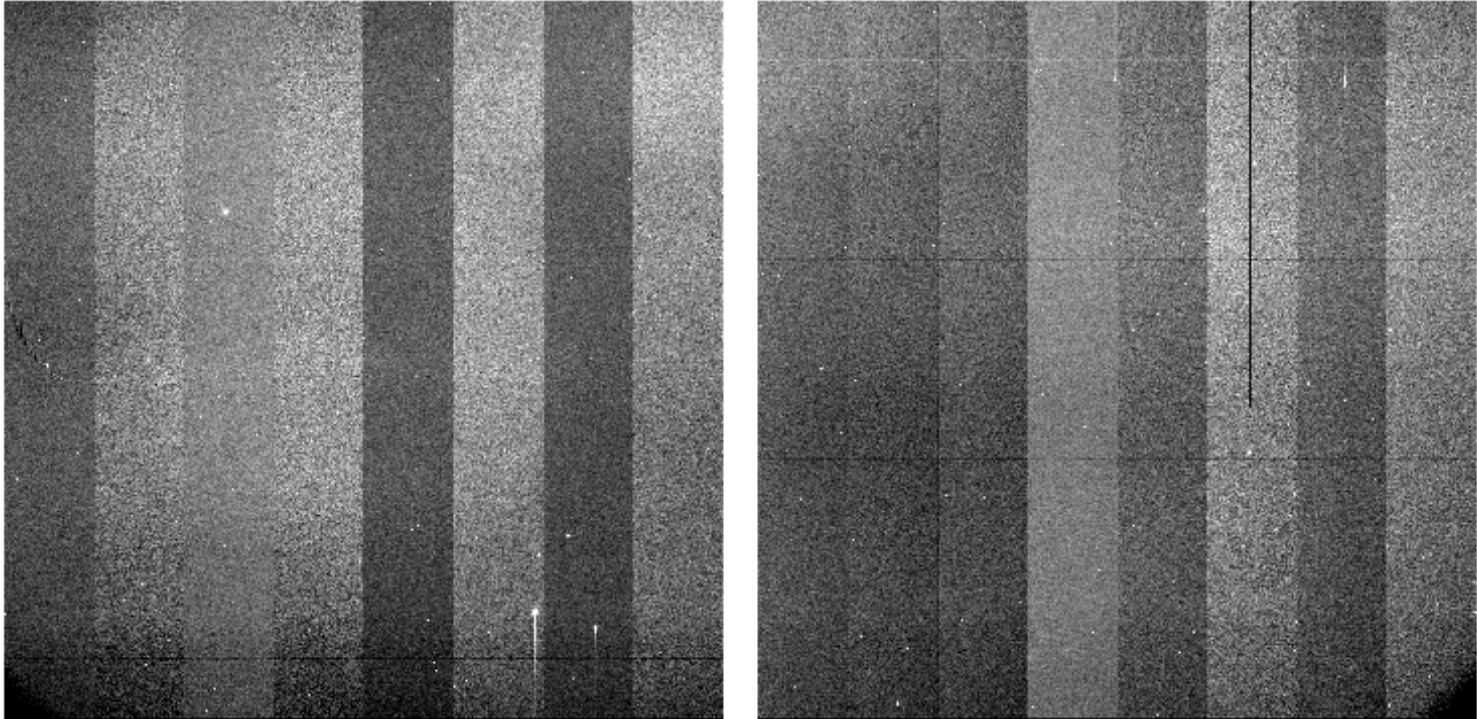
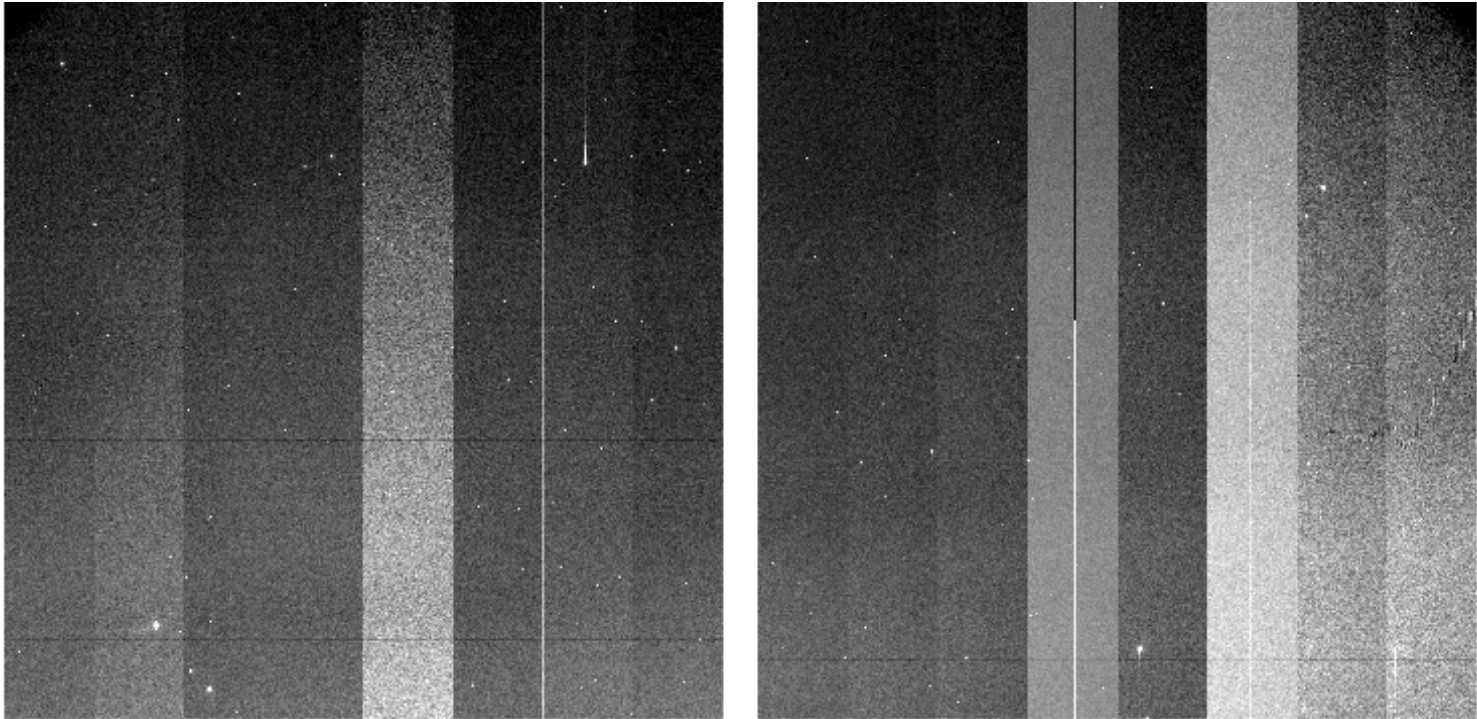
File Name : **xkmts.20251205.006776.fits** # 58 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1044**
RA : 02:32:07.110
DEC : -09:32:53.50
Exposure Time : 60
Airmass : 1.08
Sidereal Time : 02:40:33
Filter ID : V
Observation Date : 2025-12-05T20:16:10
CCD Temperature : -105.9



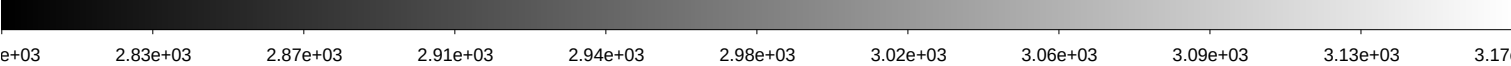
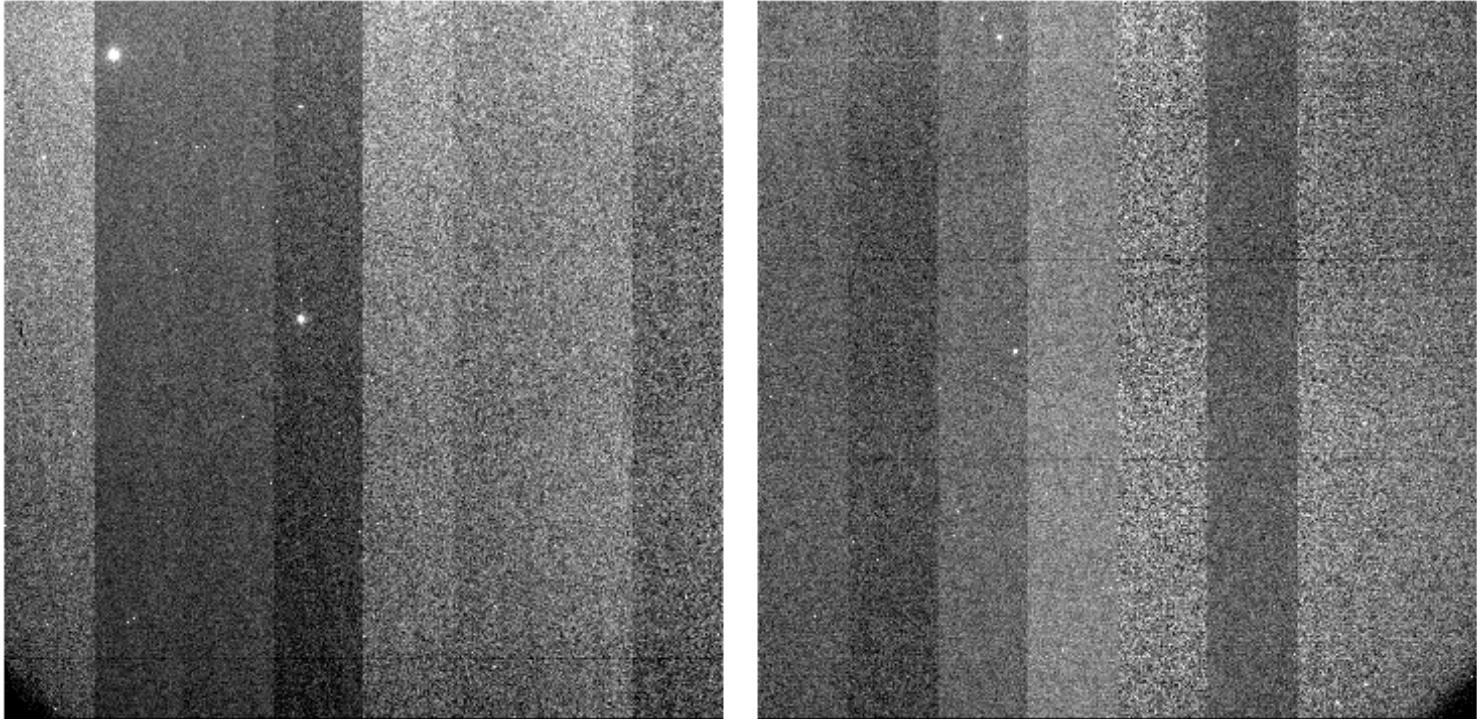
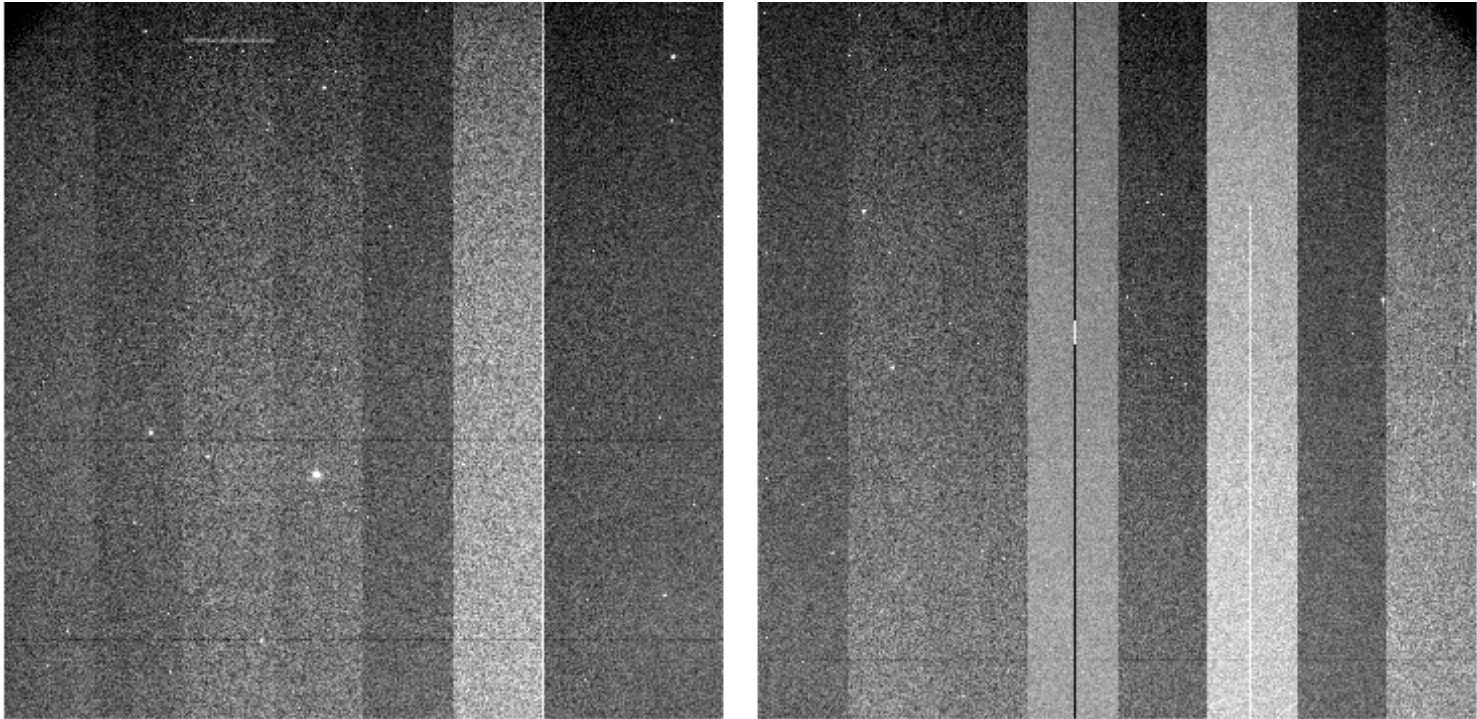
File Name : **xkmts.20251205.006777.fits** # 59 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1044**
RA : 02:32:07.110
DEC : -09:32:53.40
Exposure Time : 60
Airmass : 1.08
Sidereal Time : 02:42:45
Filter ID : R
Observation Date : 2025-12-05T20:18:20
CCD Temperature : -105.89



File Name : **xkmts.20251205.006778.fits** # 60 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1044**
RA : 02:32:07.110
DEC : -09:32:53.40
Exposure Time : 60
Airmass : 1.09
Sidereal Time : 02:44:56
Filter ID : I
Observation Date : 2025-12-05T20:20:19
CCD Temperature : -105.86



File Name : **xkmts.20251205.006779.fits** # 61 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1048**
RA : 02:36:39.290
DEC : -09:20:15.60
Exposure Time : 60
Airmass : 1.09
Sidereal Time : 02:47:07
Filter ID : B
Observation Date : 2025-12-05T20:22:30
CCD Temperature : -105.99



File Name : **xkmts.20251205.006780.fits** # 62 / 128 #

Project ID : KAMP

Image Type : OBJECT

Object Name : **Mrk1048**

RA : 02:36:39.290

DEC : -09:20:15.60

Exposure Time : 60

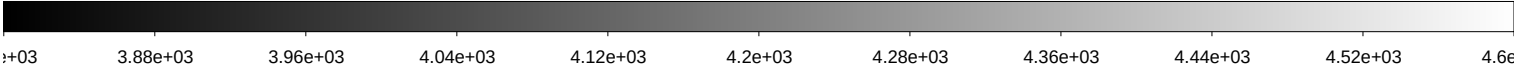
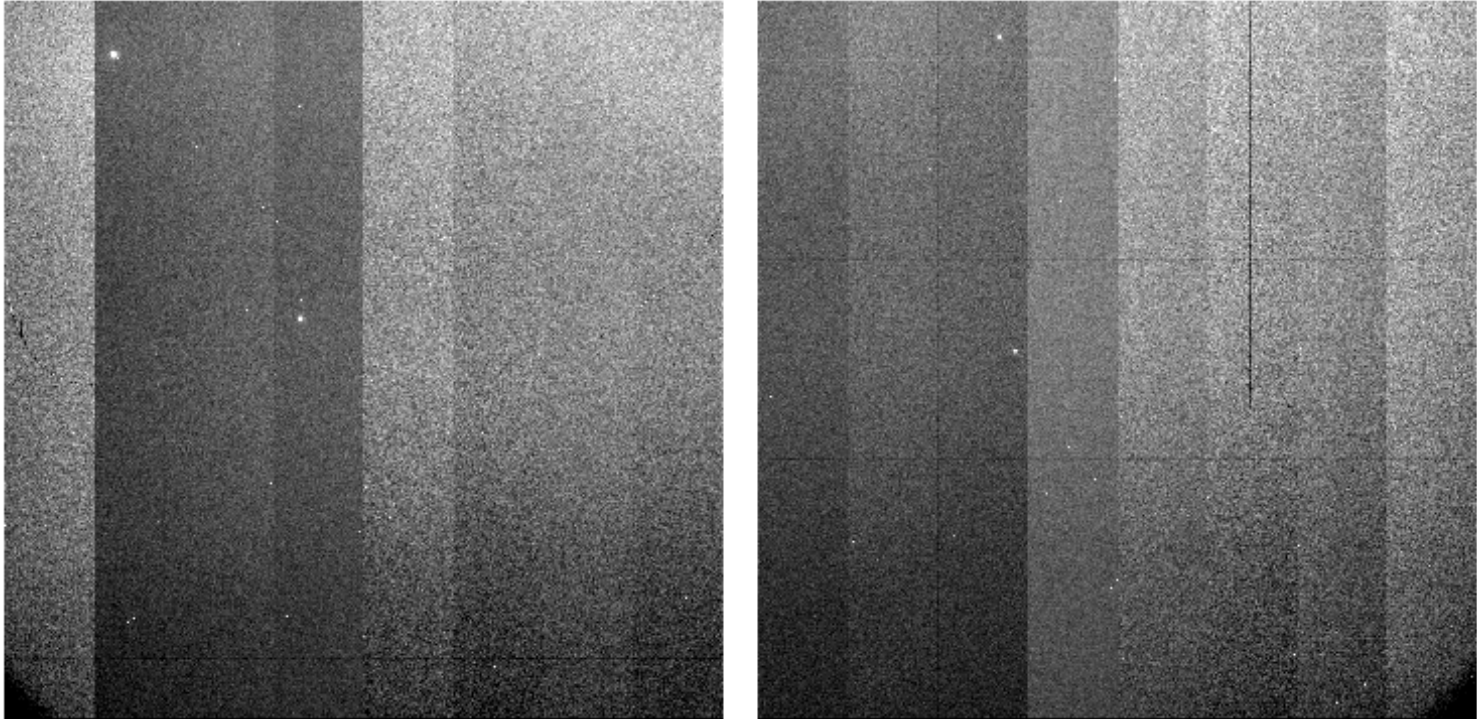
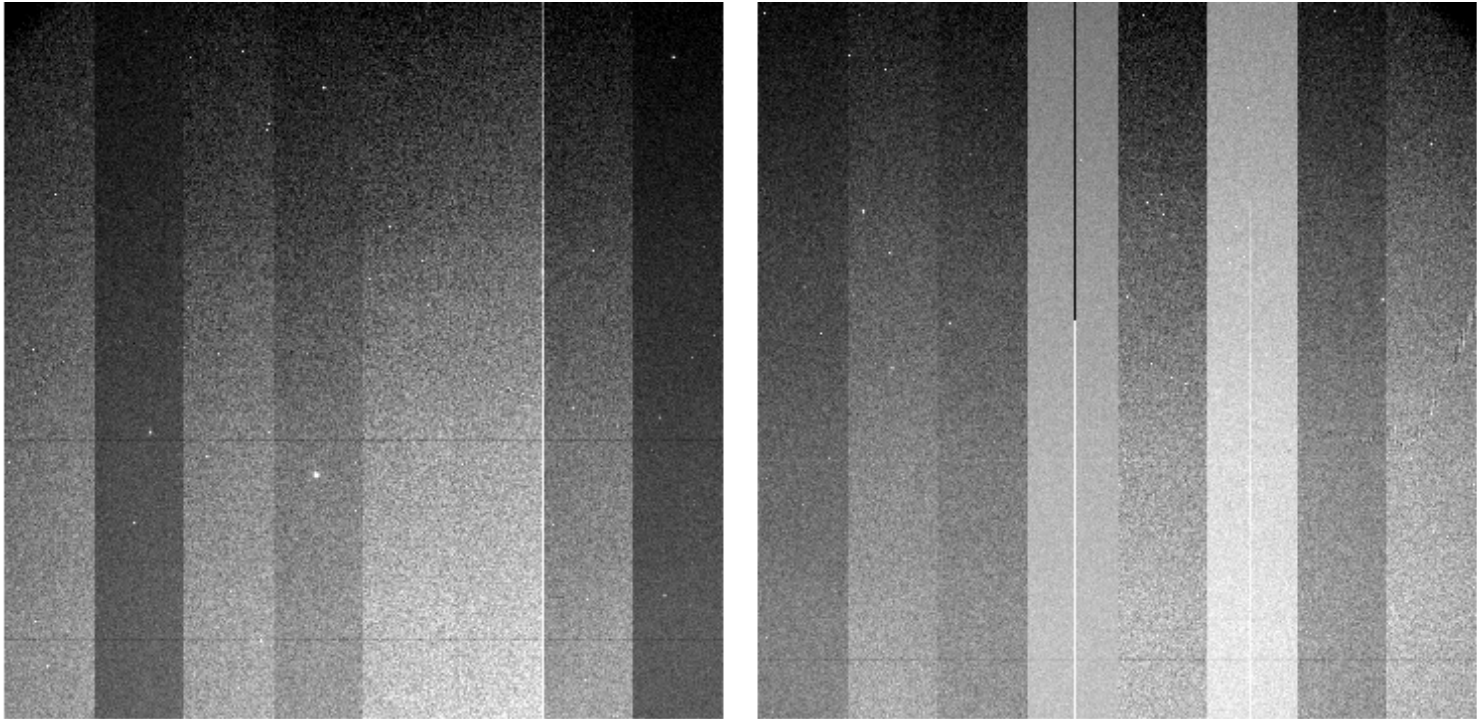
Airmass : 1.09

Sidereal Time : 02:49:36

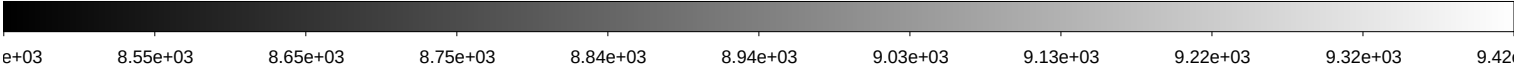
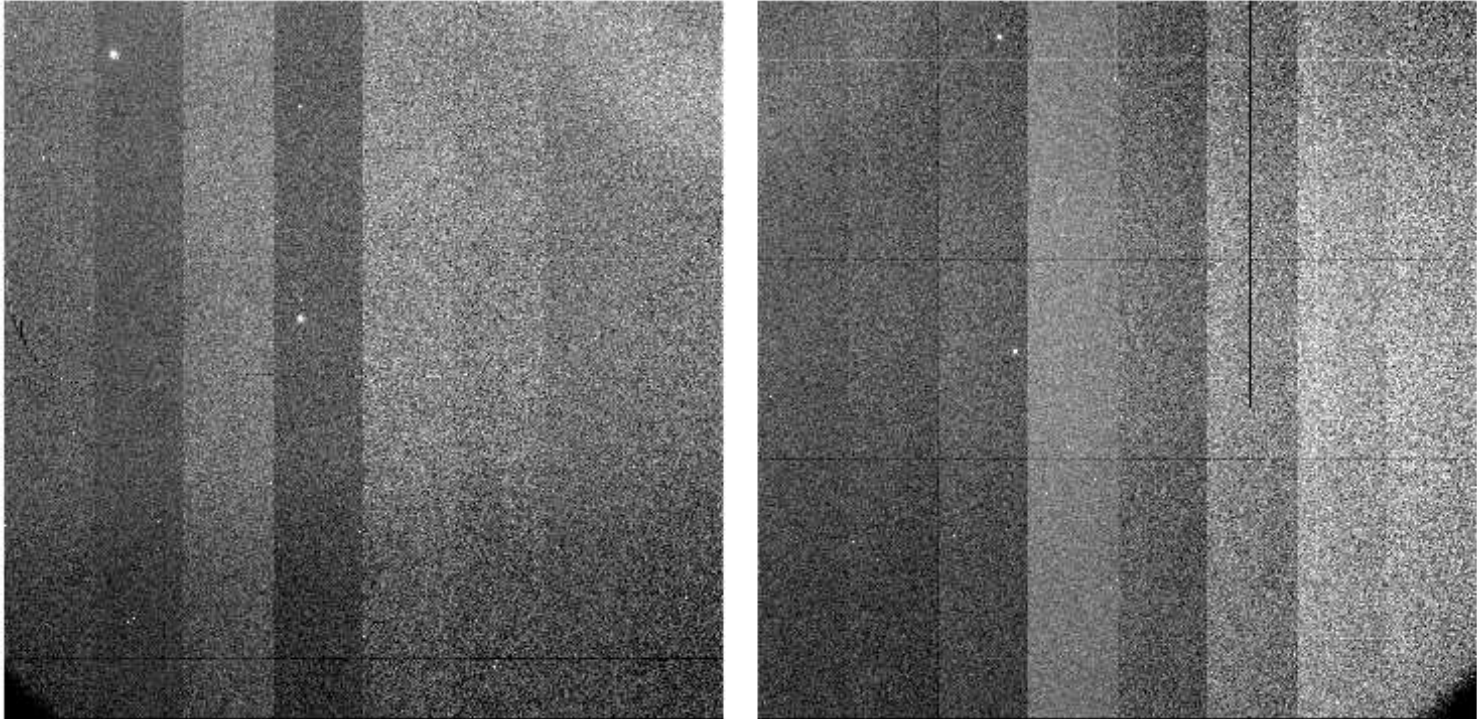
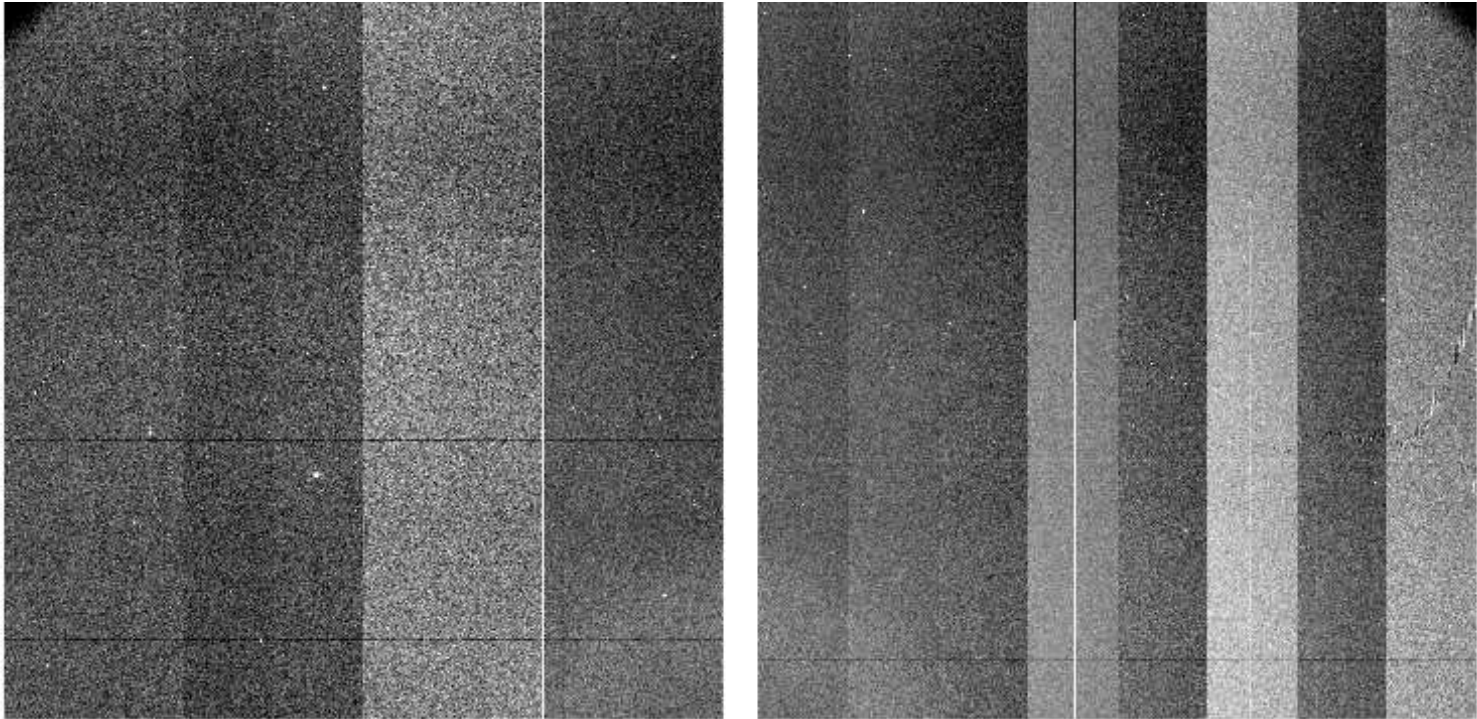
Filter ID : V

Observation Date : 2025-12-05T20:24:59

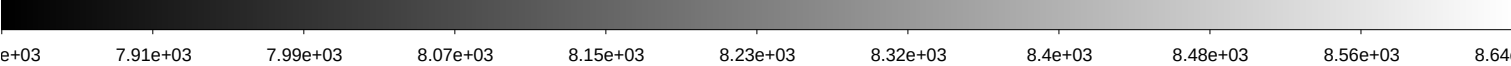
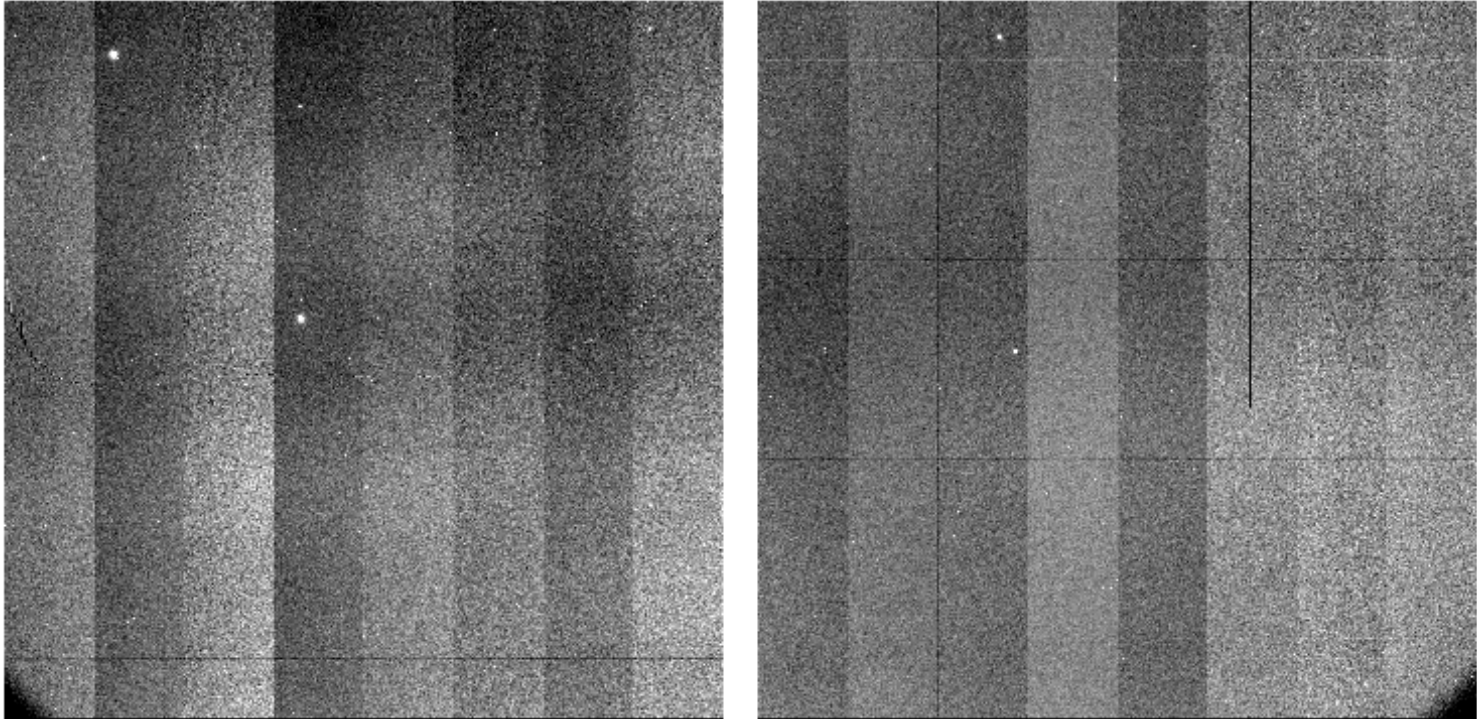
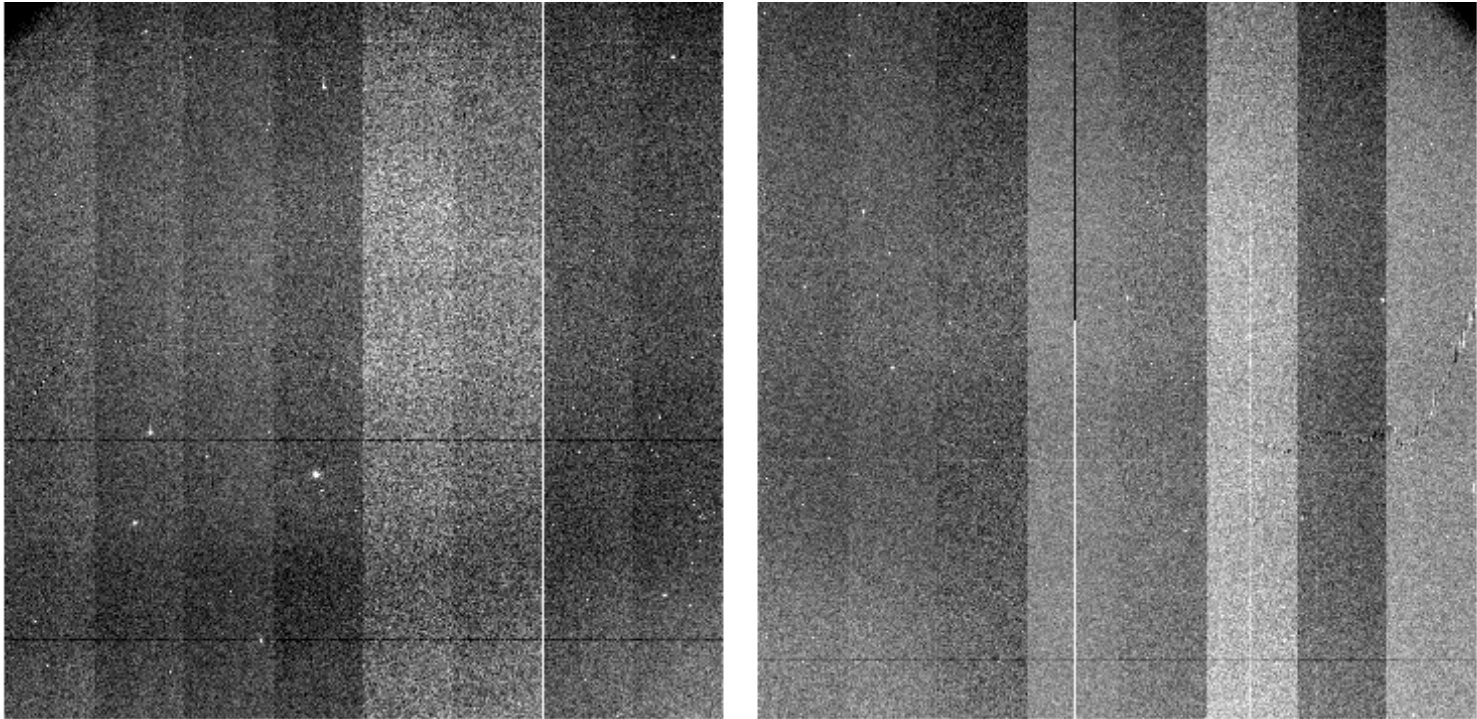
CCD Temperature : -106.02



File Name : **xkmts.20251205.006781.fits** # 63 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1048**
RA : 02:36:39.300
DEC : -09:20:15.70
Exposure Time : 60
Airmass : 1.09
Sidereal Time : 02:51:33
Filter ID : R
Observation Date : 2025-12-05T20:27:08
CCD Temperature : -106.03



File Name : **xkmts.20251205.006782.fits** # 64 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1048**
RA : 02:36:39.270
DEC : -09:20:15.60
Exposure Time : 60
Airmass : 1.09
Sidereal Time : 02:53:45
Filter ID : I
Observation Date : 2025-12-05T20:29:19
CCD Temperature : -106.05



File Name : **xkmts.20251205.006783.fits** # 65 / 128 #

Project ID : KAMP

Image Type : OBJECT

Object Name : **SEPx**

RA : 05:11:22.090

DEC : -60:25:09.90

Exposure Time : 60

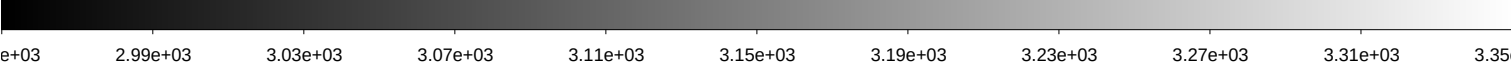
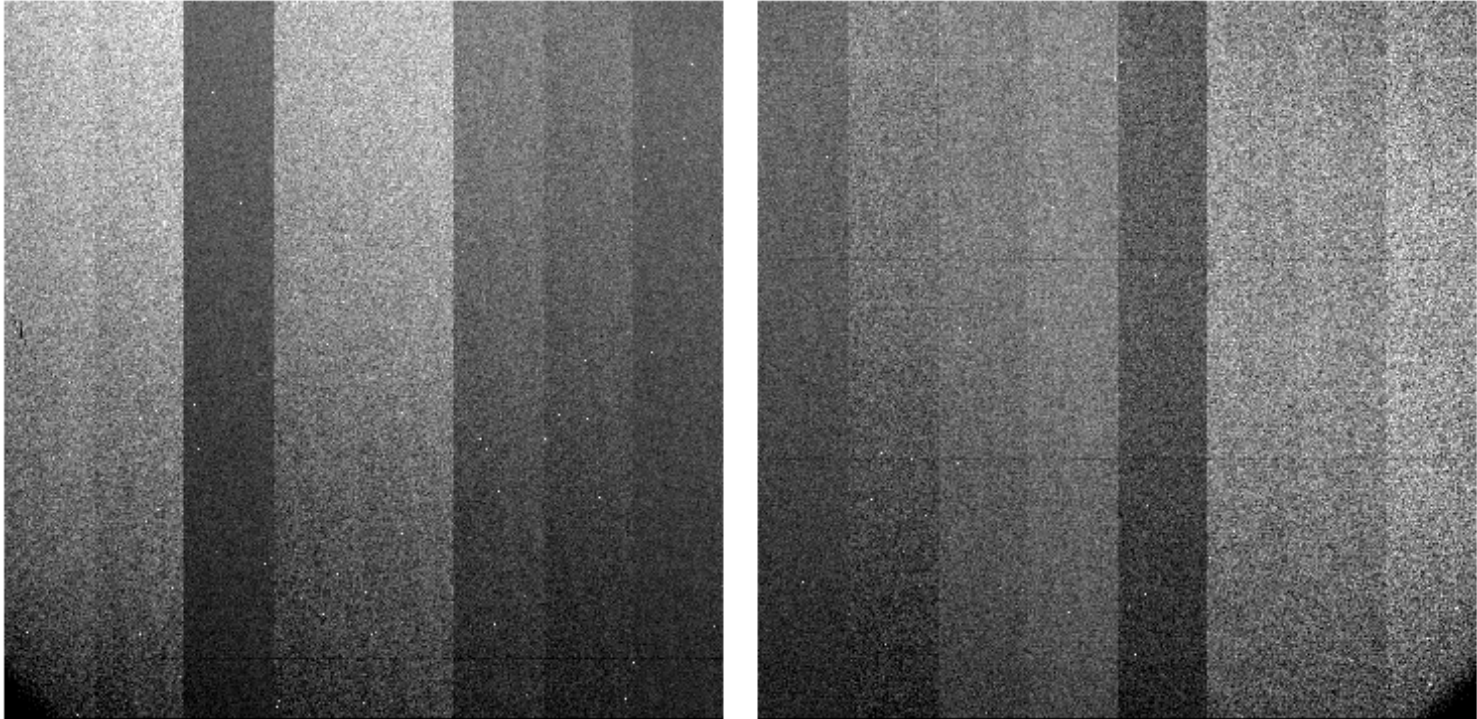
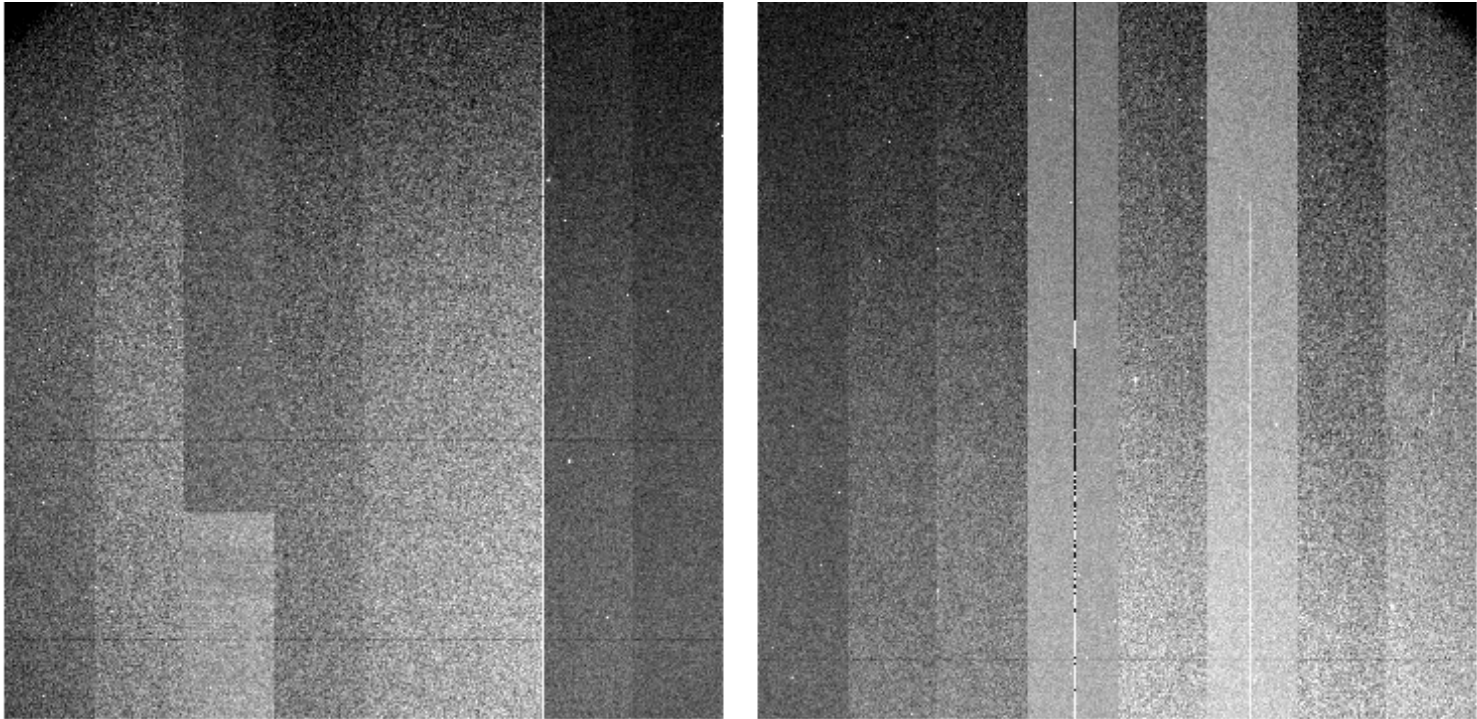
Airmass : 1.23

Sidereal Time : 02:57:33

Filter ID : B

Observation Date : 2025-12-05T20:32:53

CCD Temperature : -106.13



File Name : **xkmts.20251205.006784.fits** # 66 / 128 #

Project ID : KAMP

Image Type : OBJECT

Object Name : **SEPx**

RA : 05:11:22.100

DEC : -60:25:09.80

Exposure Time : 60

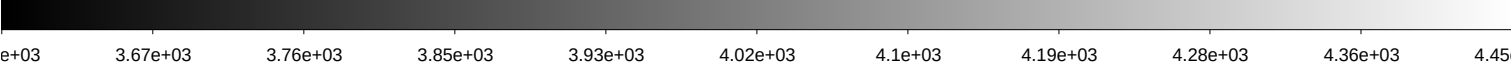
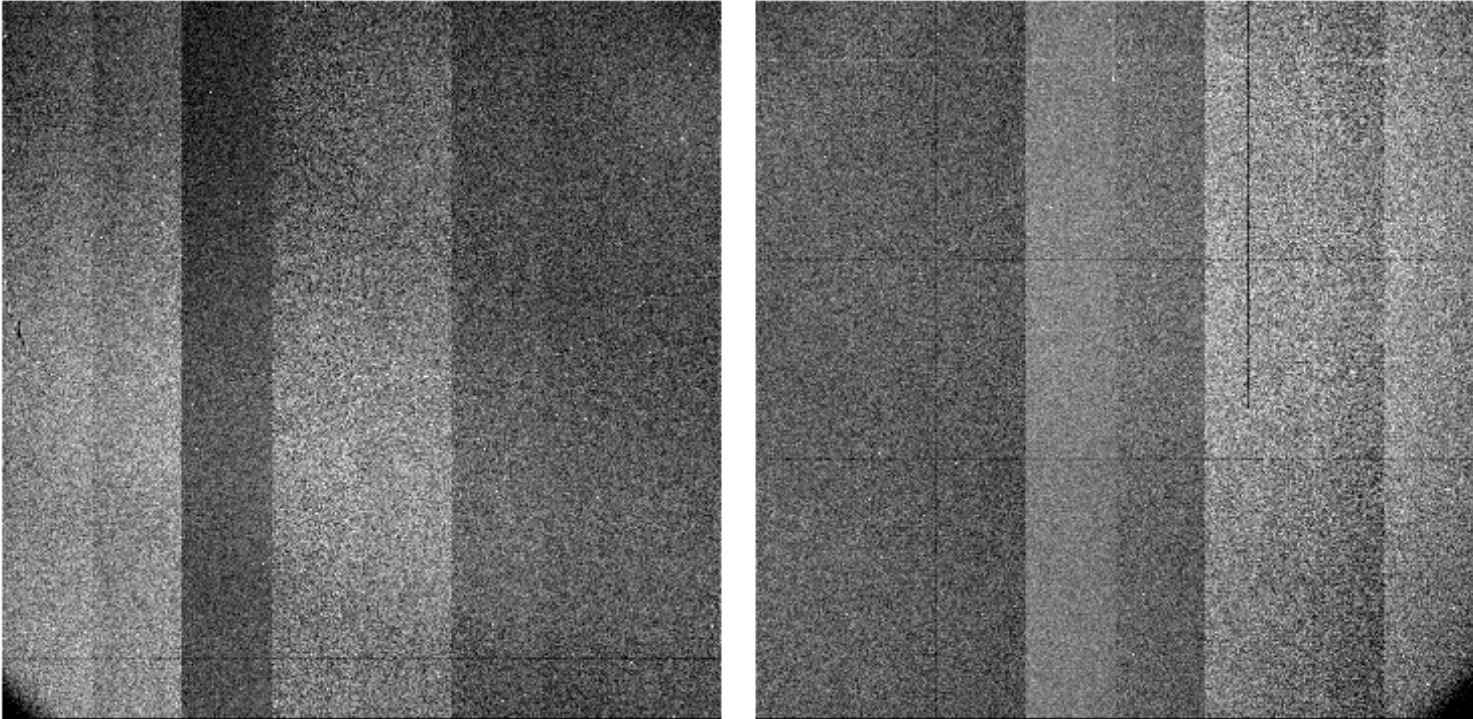
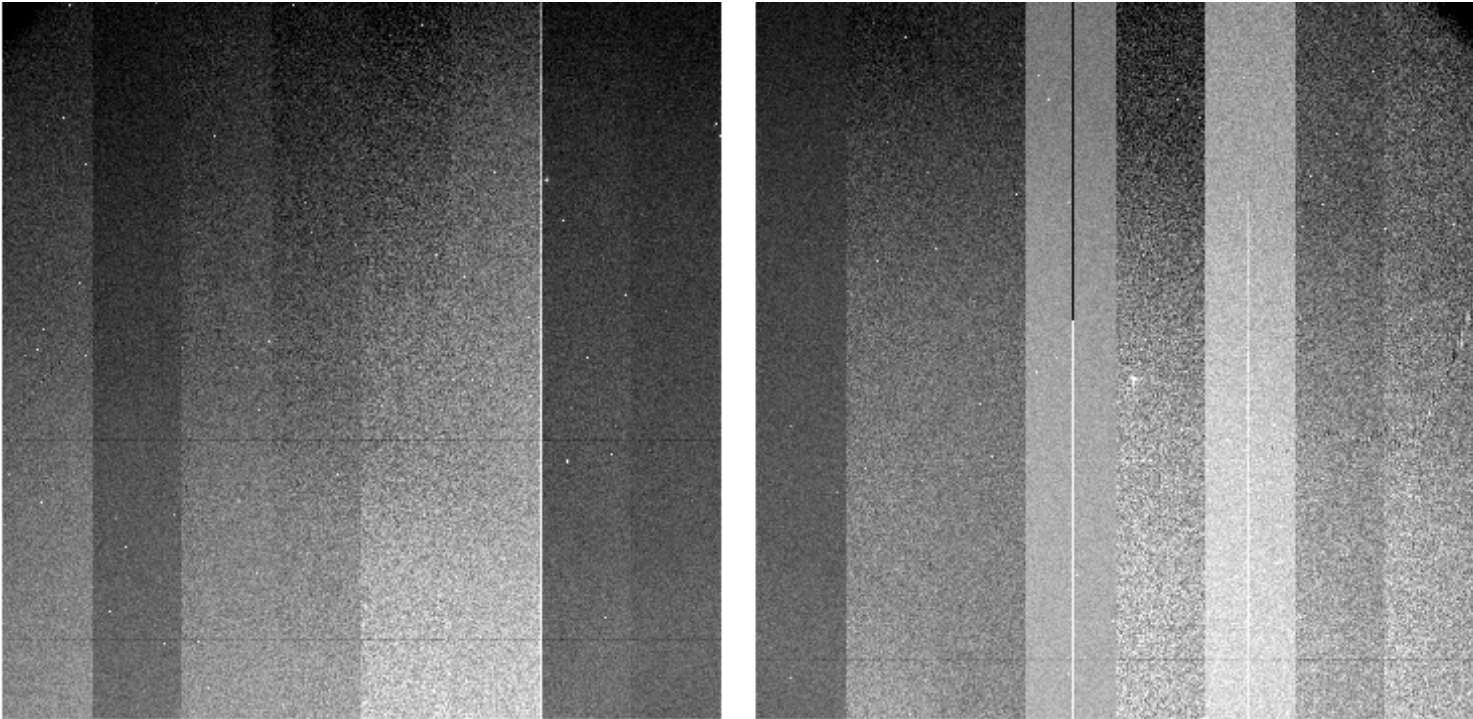
Airmass : 1.23

Sidereal Time : 02:59:30

Filter ID : V

Observation Date : 2025-12-05T20:35:03

CCD Temperature : -106.2



File Name : **xkmts.20251205.006785.fits** # 67 / 128 #

Project ID : KAMP

Image Type : OBJECT

Object Name : **SEPx**

RA : 05:11:22.100

DEC : -60:25:09.80

Exposure Time : 60

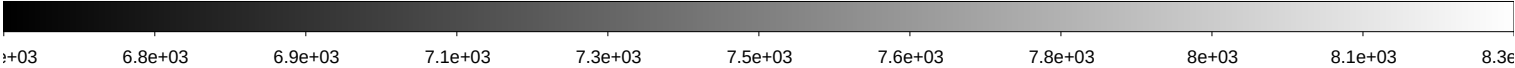
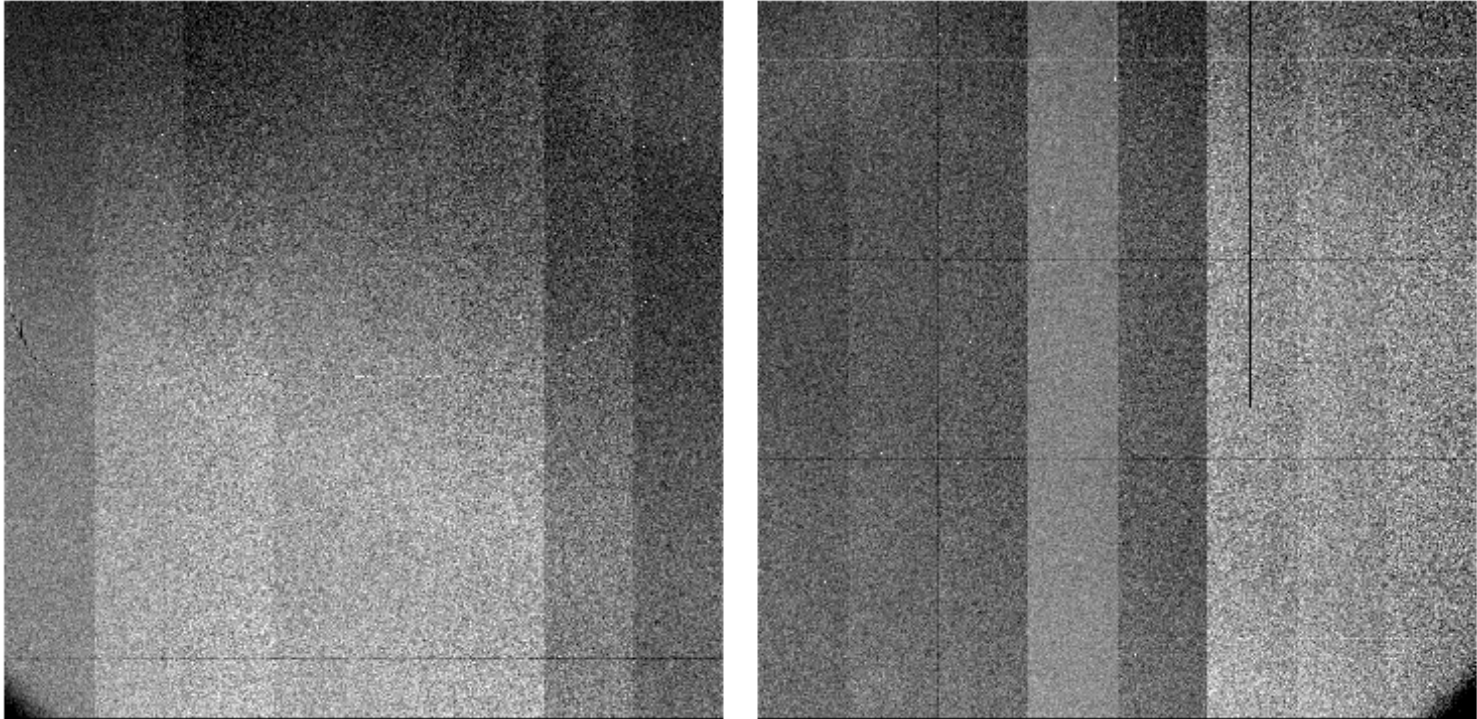
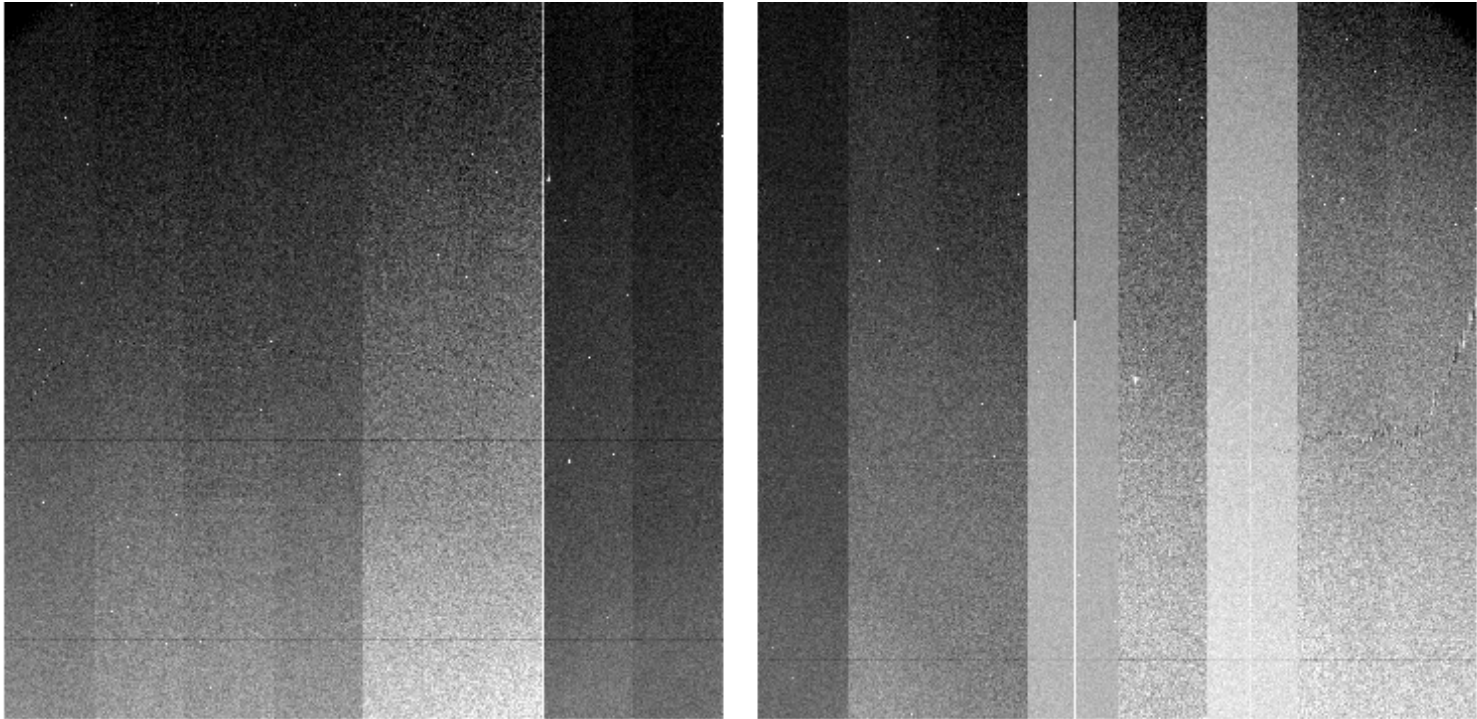
Airmass : 1.23

Sidereal Time : 03:01:39

Filter ID : R

Observation Date : 2025-12-05T20:37:12

CCD Temperature : -106.24



File Name : xkmts.20251205.006786.fits # 68 / 128 #

Project ID : KAMP

Image Type : OBJECT

Object Name : SEPx

RA : 05:11:22.100

DEC : -60:25:09.80

Exposure Time : 60

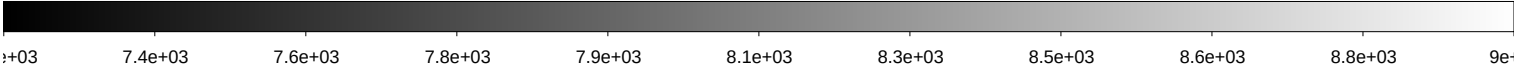
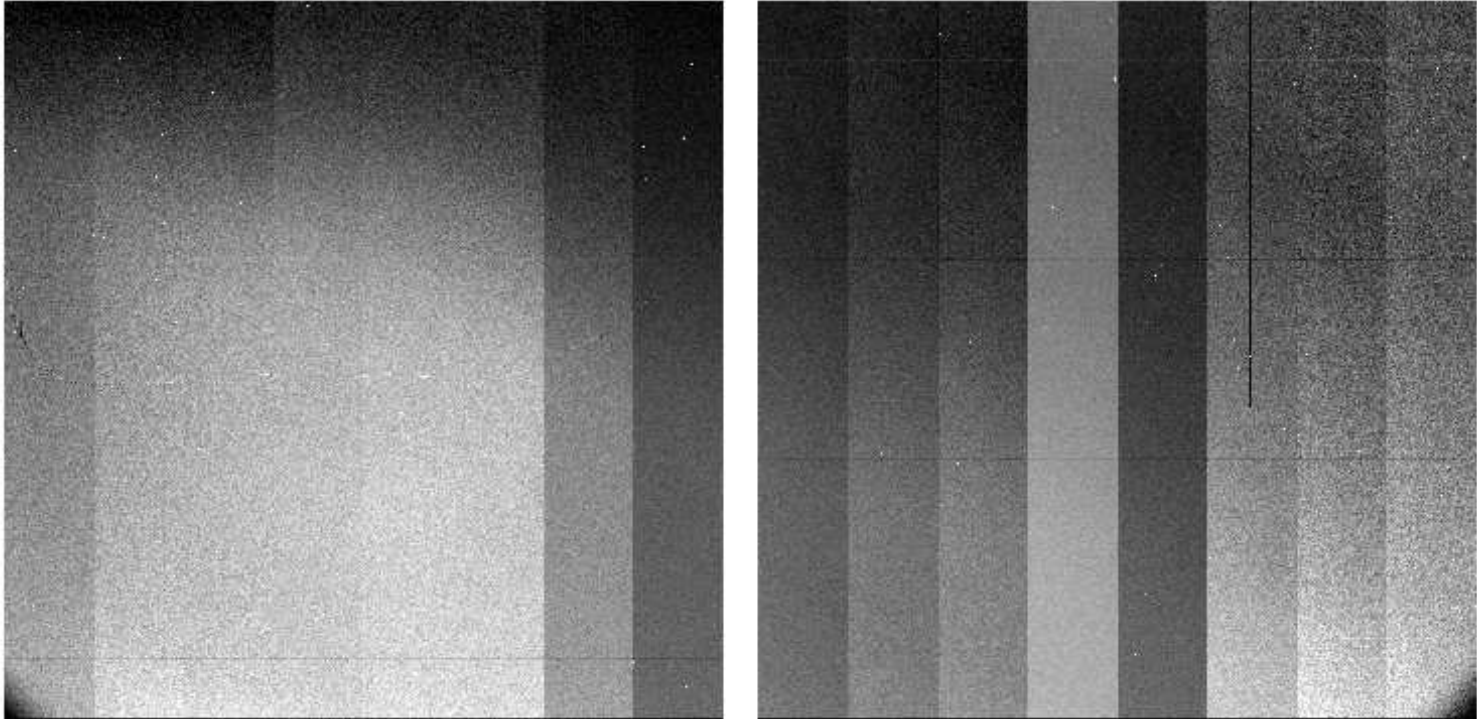
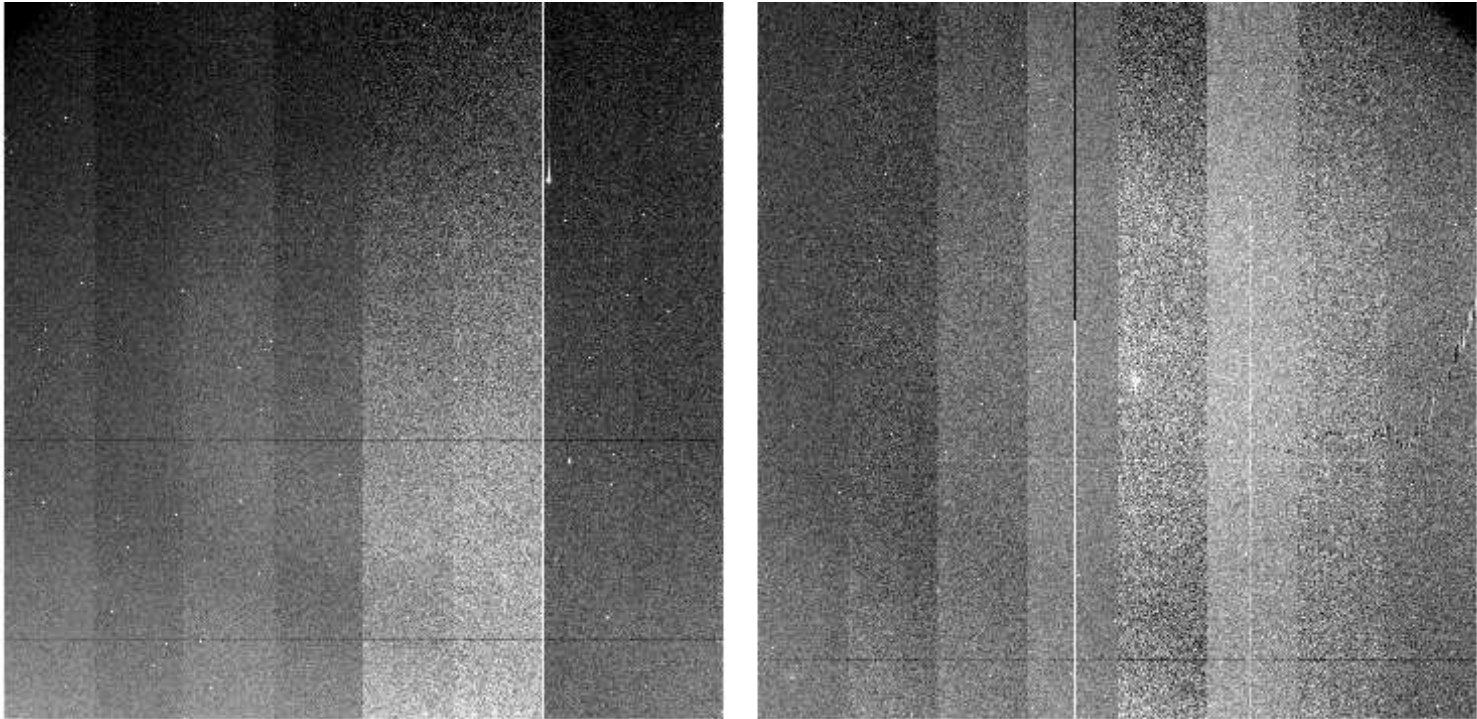
Airmass : 1.22

Sidereal Time : 03:03:51

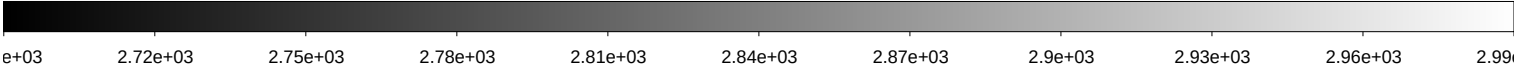
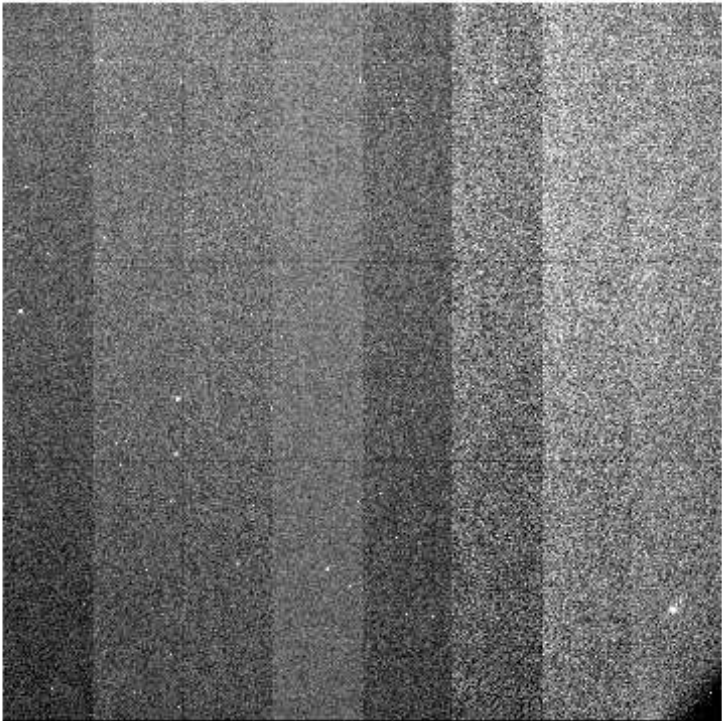
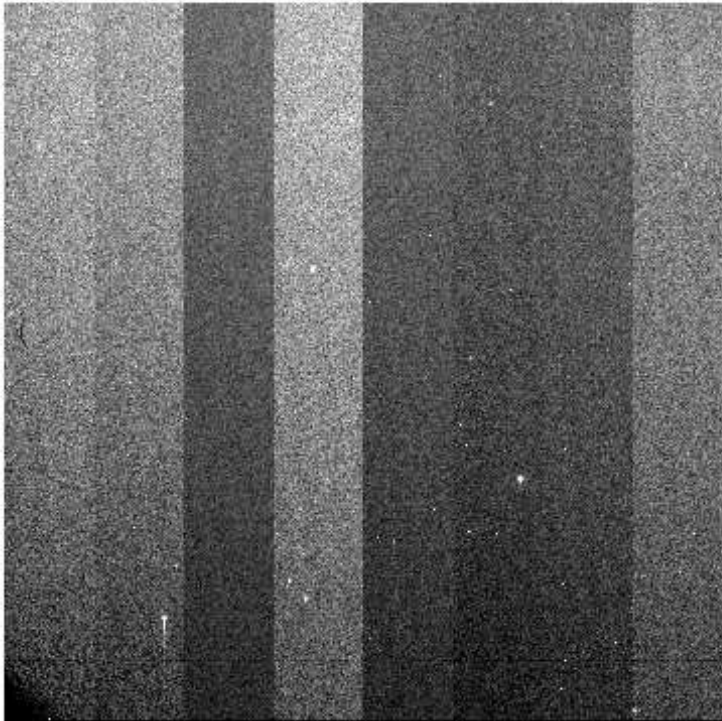
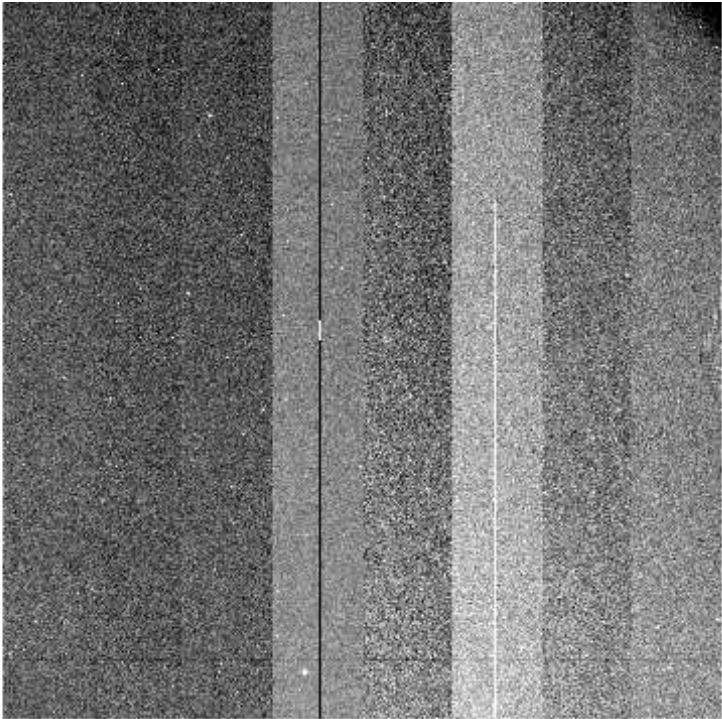
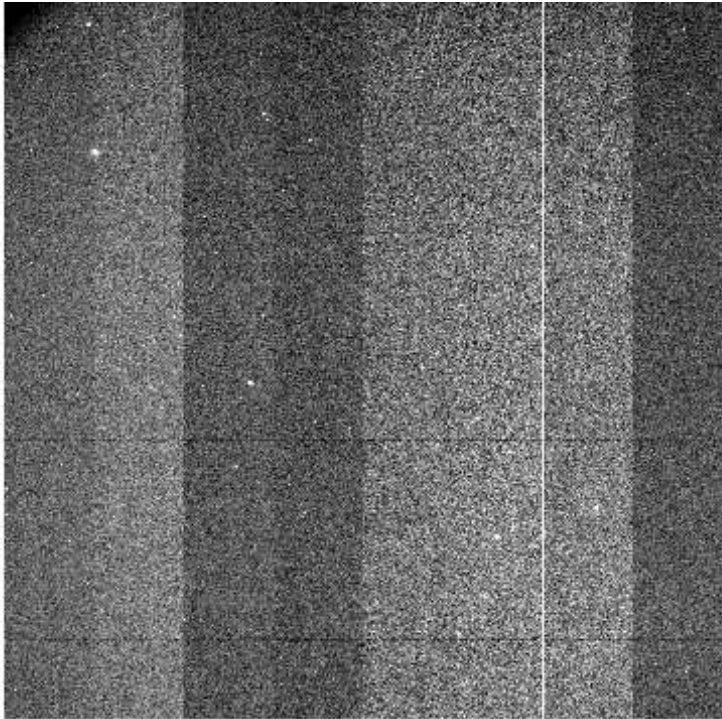
Filter ID : I

Observation Date : 2025-12-05T20:39:24

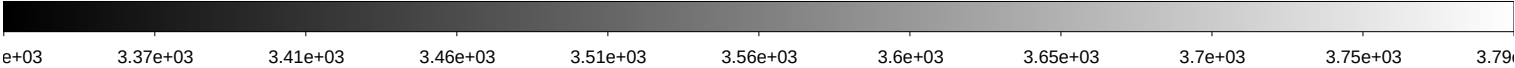
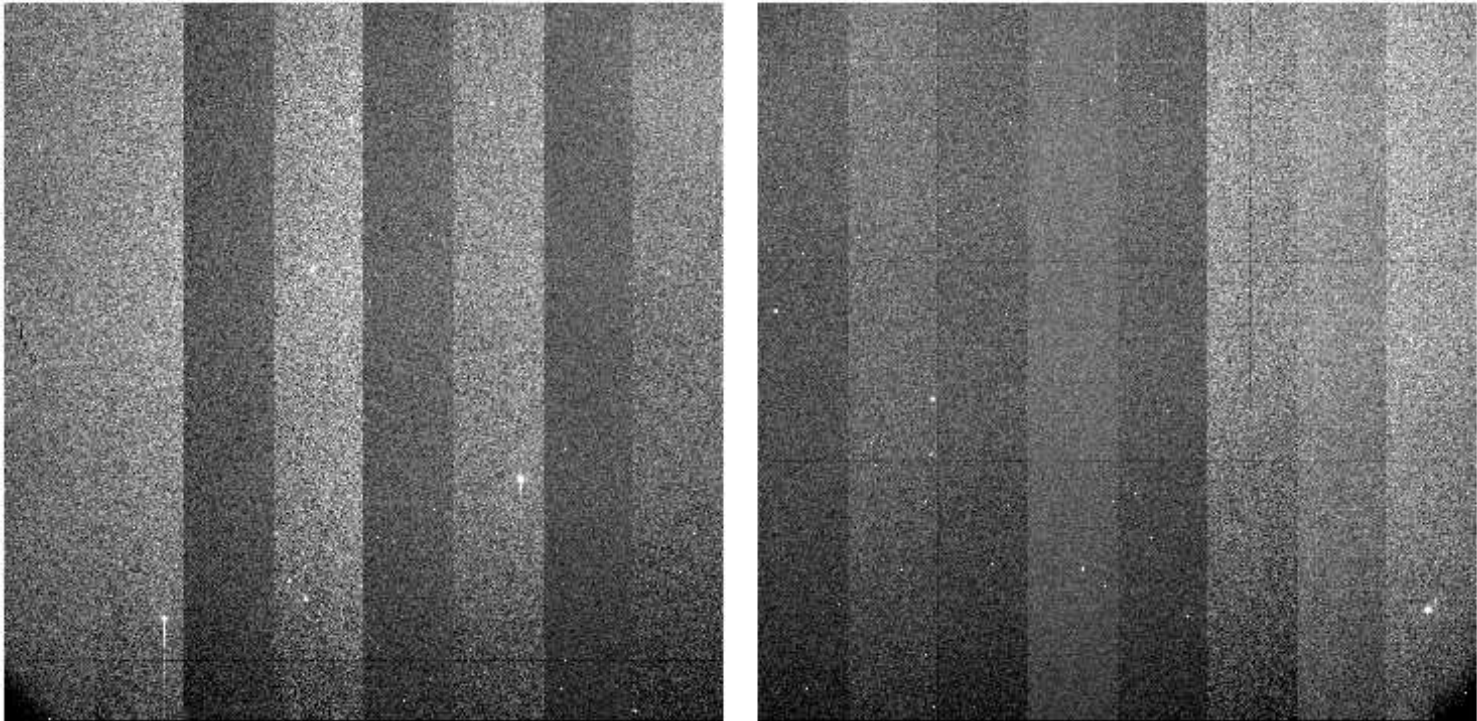
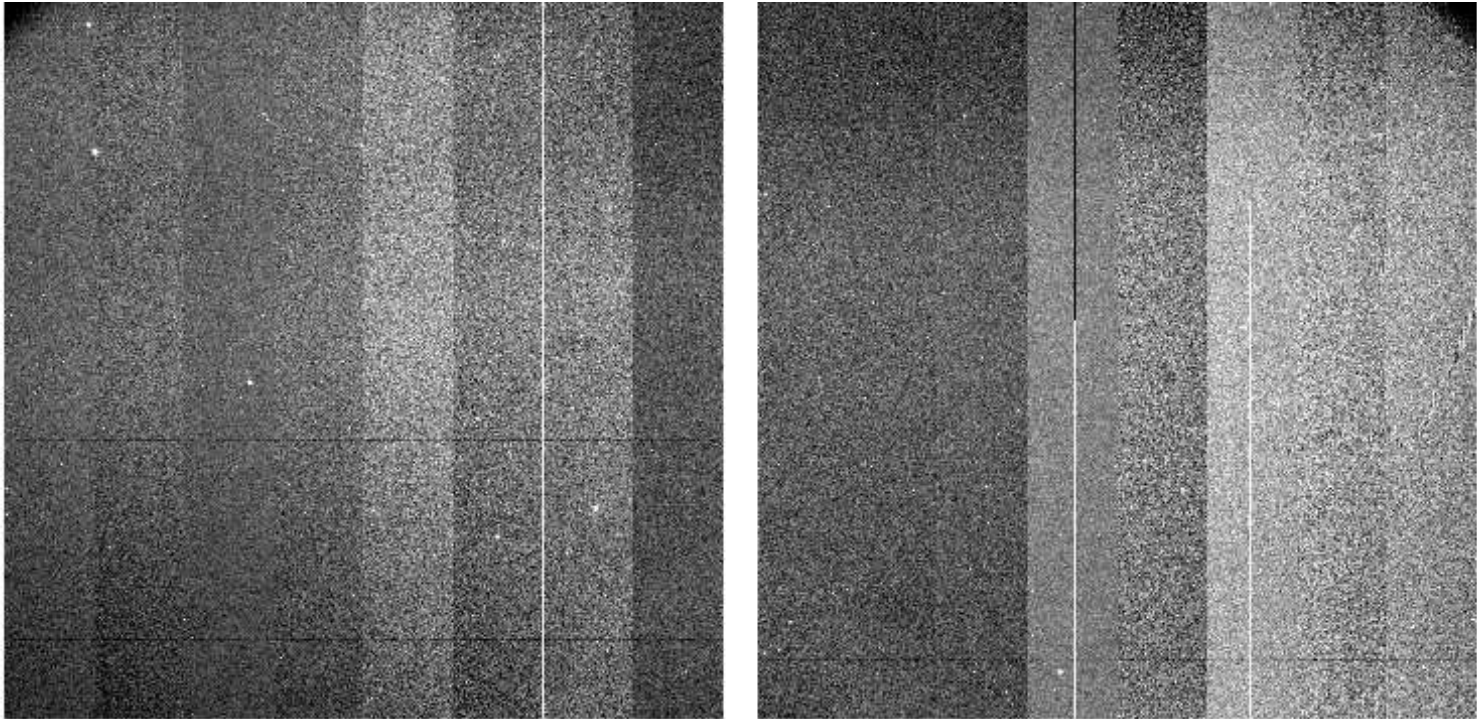
CCD Temperature : -106.27



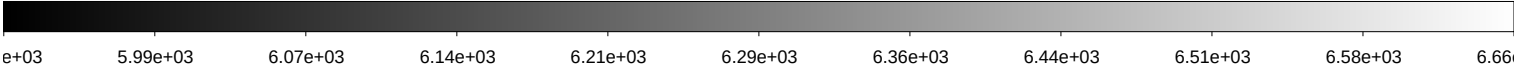
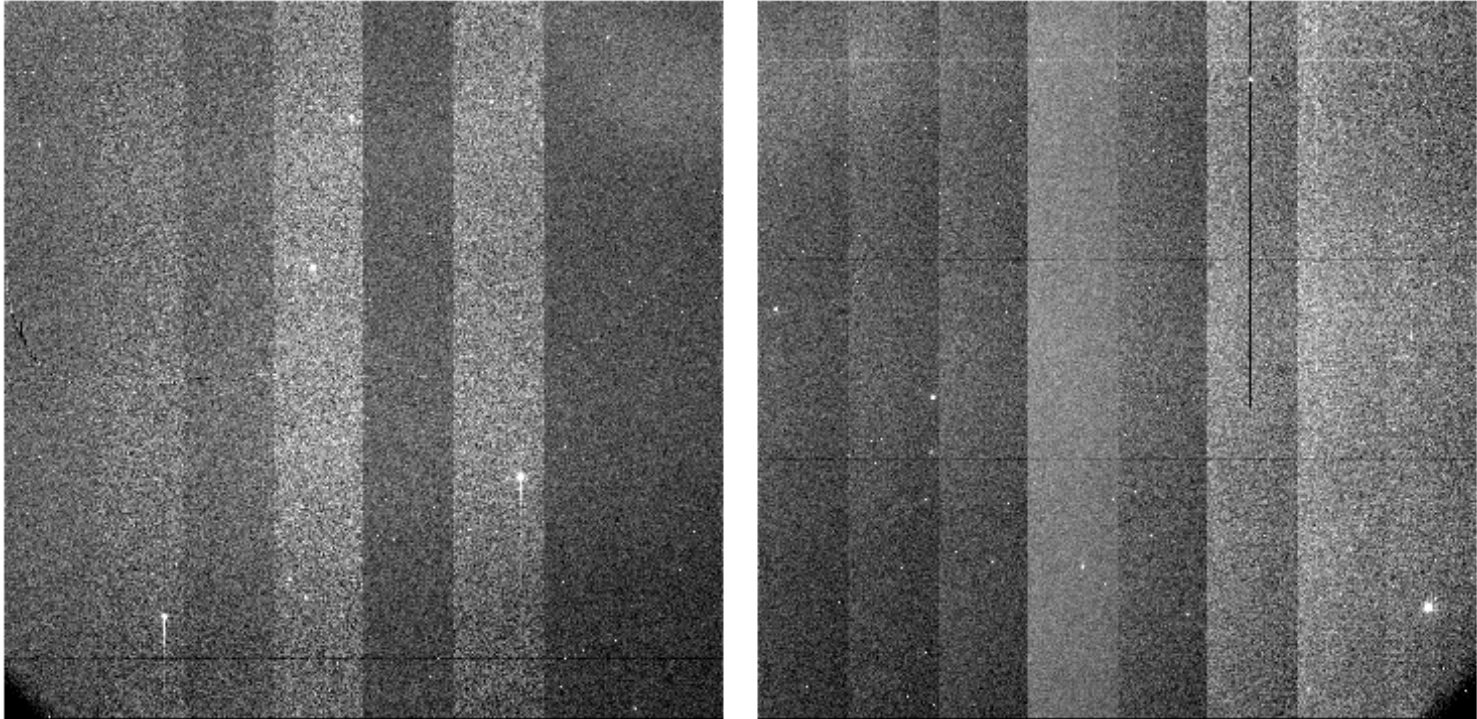
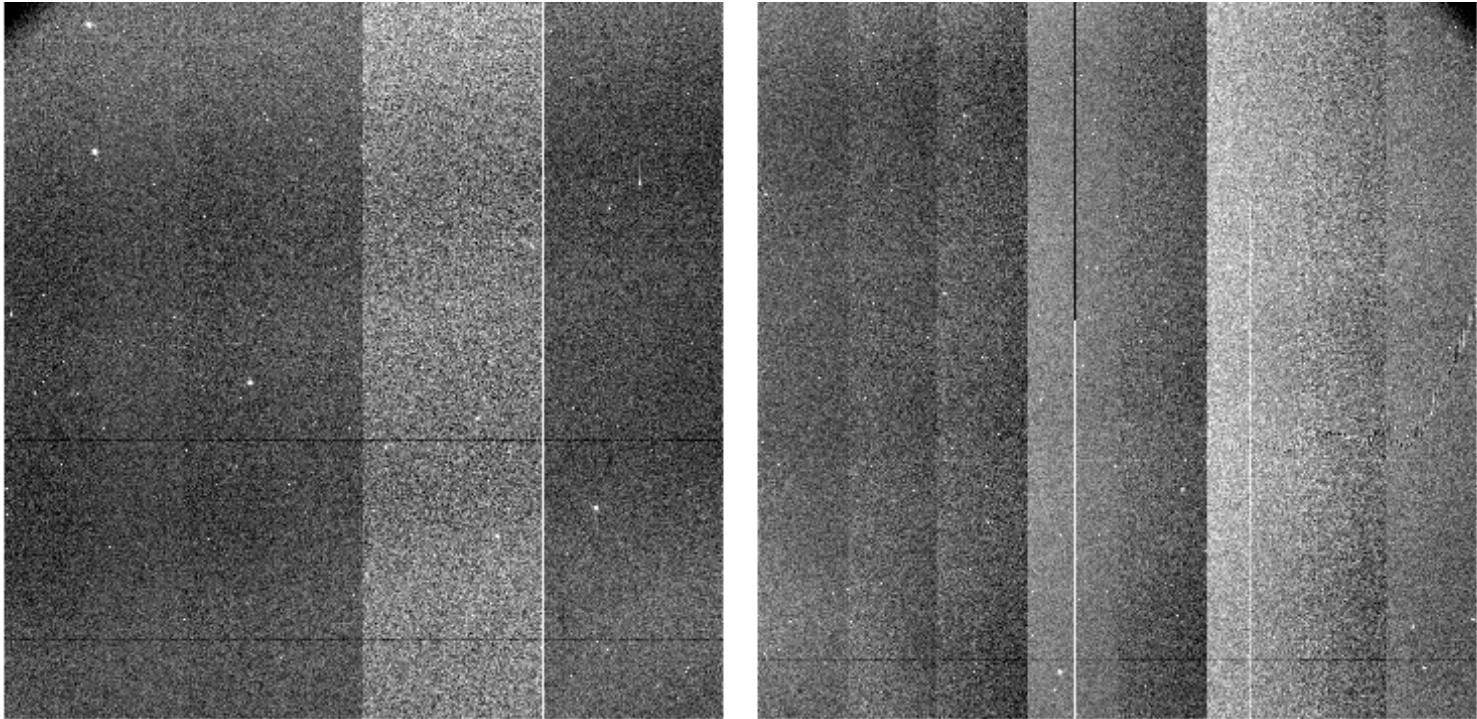
File Name : **xkmts.20251205.006787.fits** # 69 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk590**
RA : 02:16:33.590
DEC : -01:19:00.20
Exposure Time : 60
Airmass : 1.19
Sidereal Time : 03:08:23
Filter ID : B
Observation Date : 2025-12-05T20:43:42
CCD Temperature : -106.3



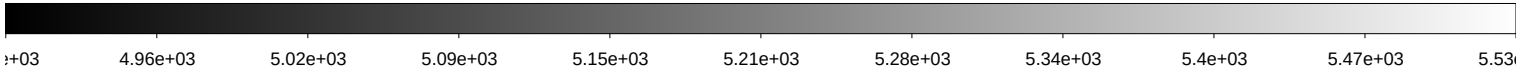
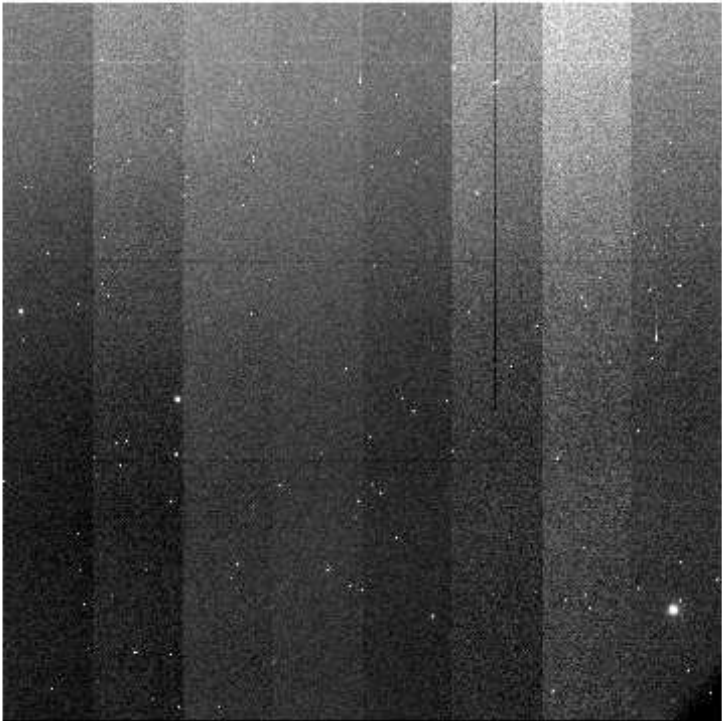
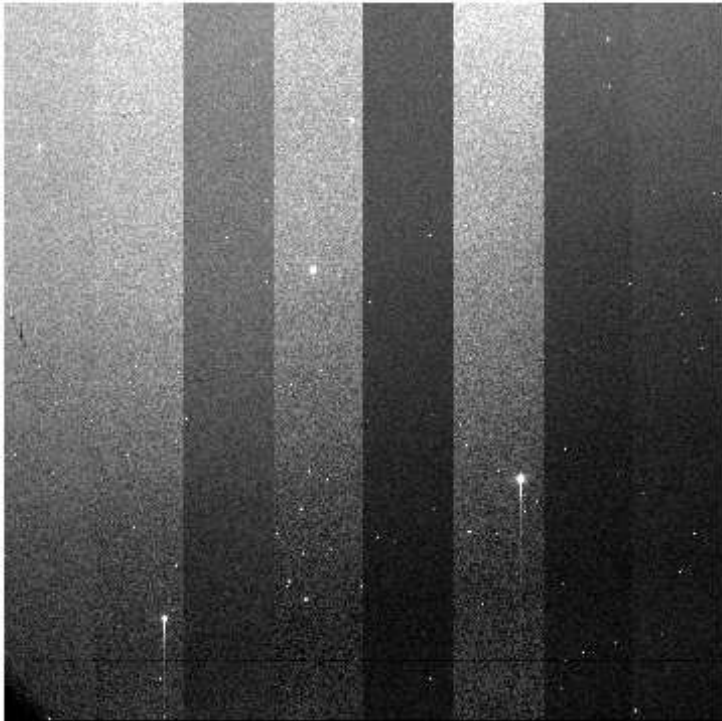
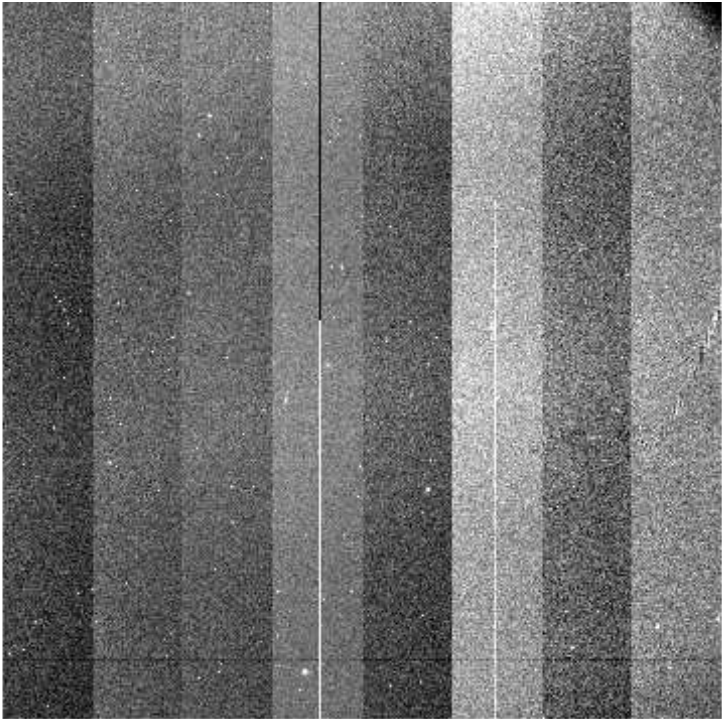
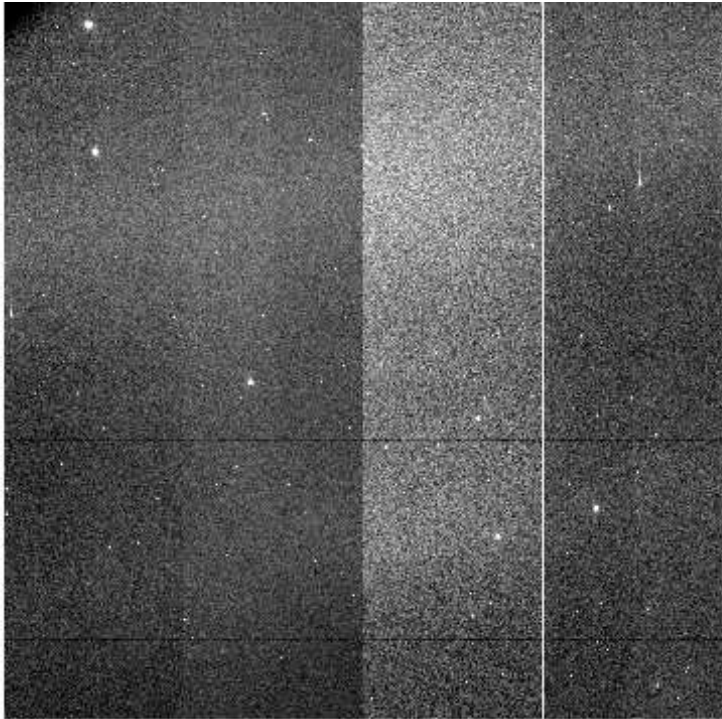
File Name : **xkmts.20251205.006788.fits** # 70 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk590**
RA : 02:16:33.590
DEC : -01:19:00.40
Exposure Time : 60
Airmass : 1.20
Sidereal Time : 03:10:20
Filter ID : V
Observation Date : 2025-12-05T20:45:39
CCD Temperature : -106.37



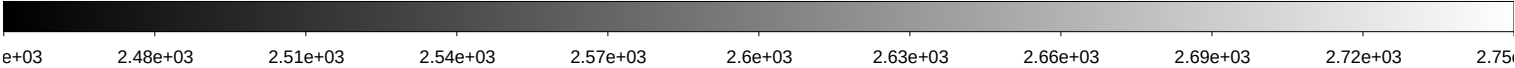
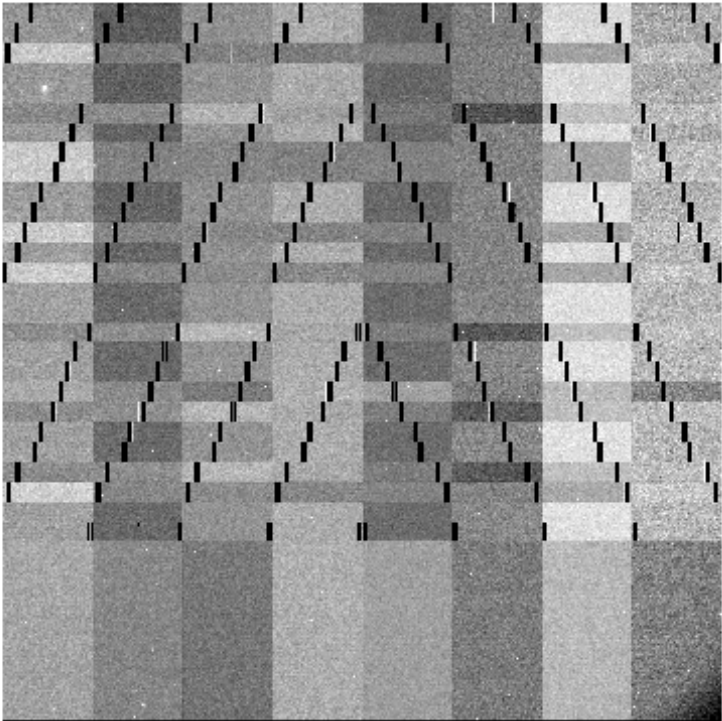
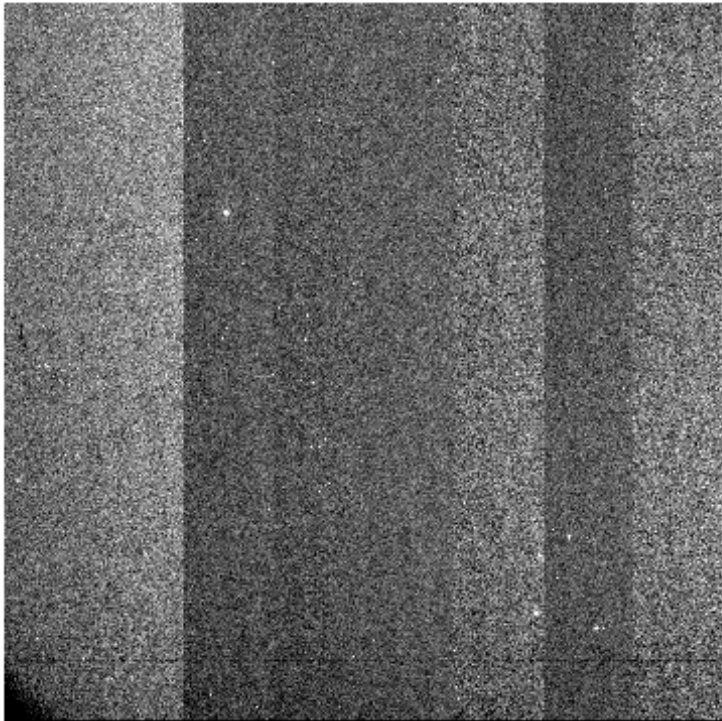
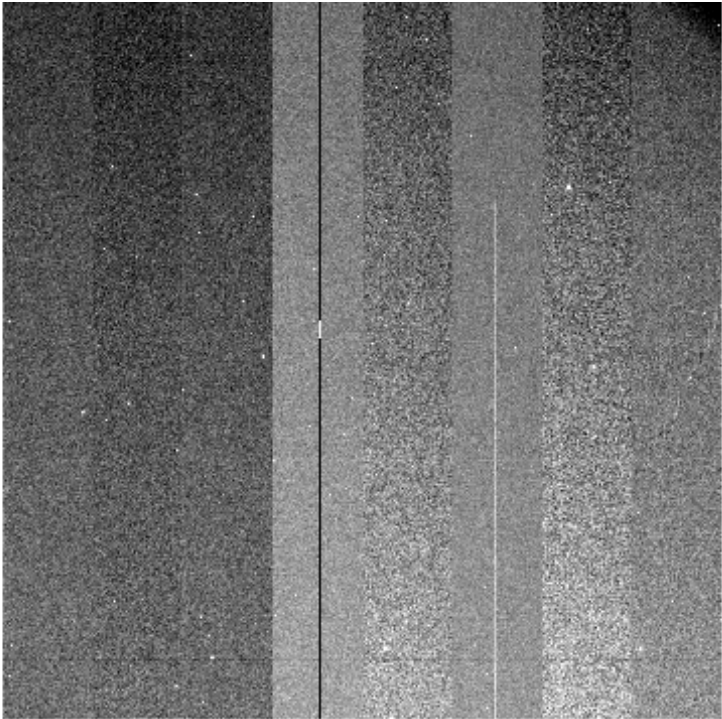
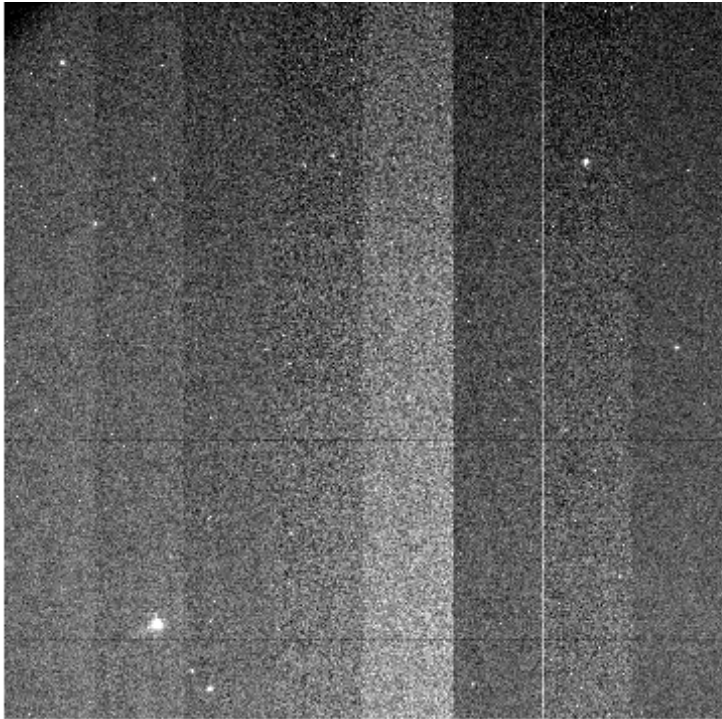
File Name : **xkmts.20251205.006789.fits** # 71 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk590**
RA : 02:16:33.590
DEC : -01:19:00.10
Exposure Time : 60
Airmass : 1.20
Sidereal Time : 03:12:20
Filter ID : R
Observation Date : 2025-12-05T20:47:39
CCD Temperature : -106.41



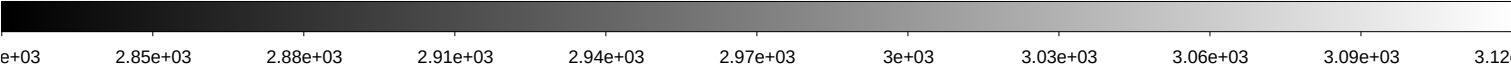
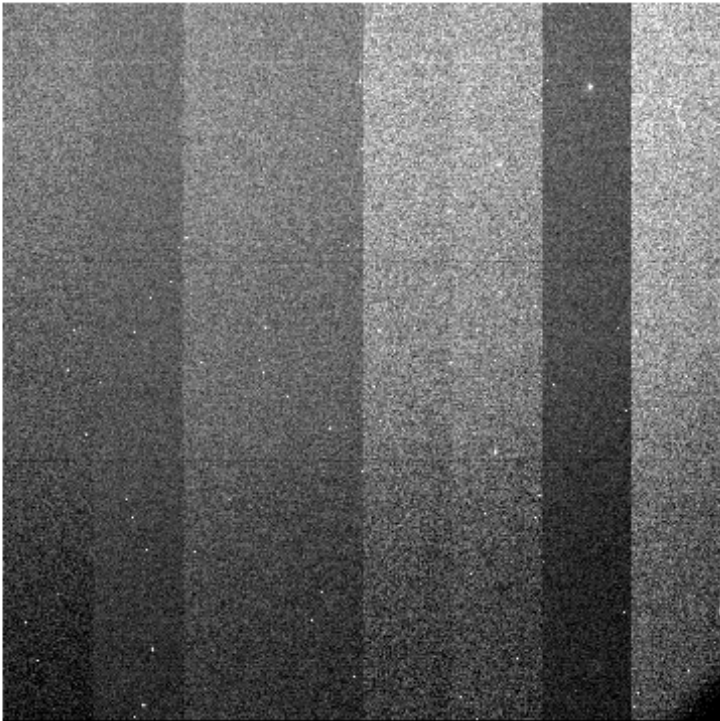
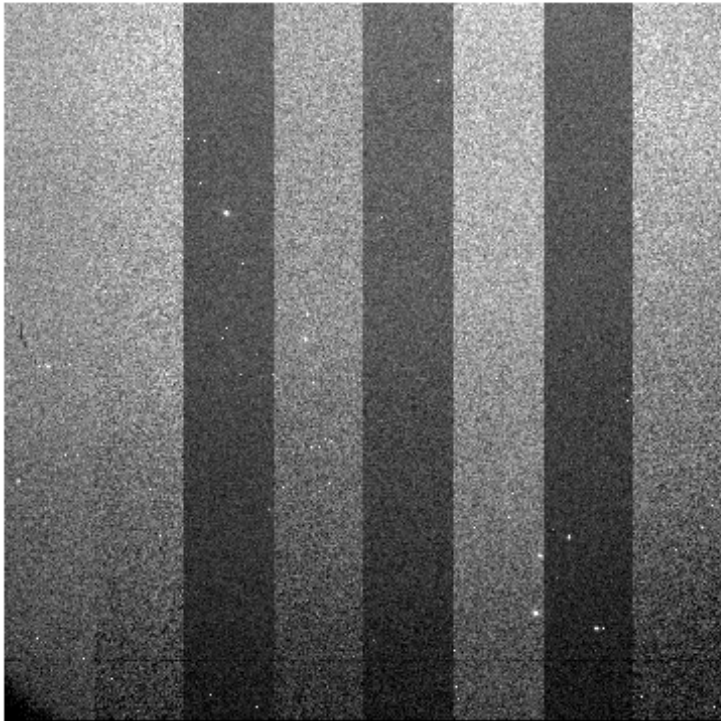
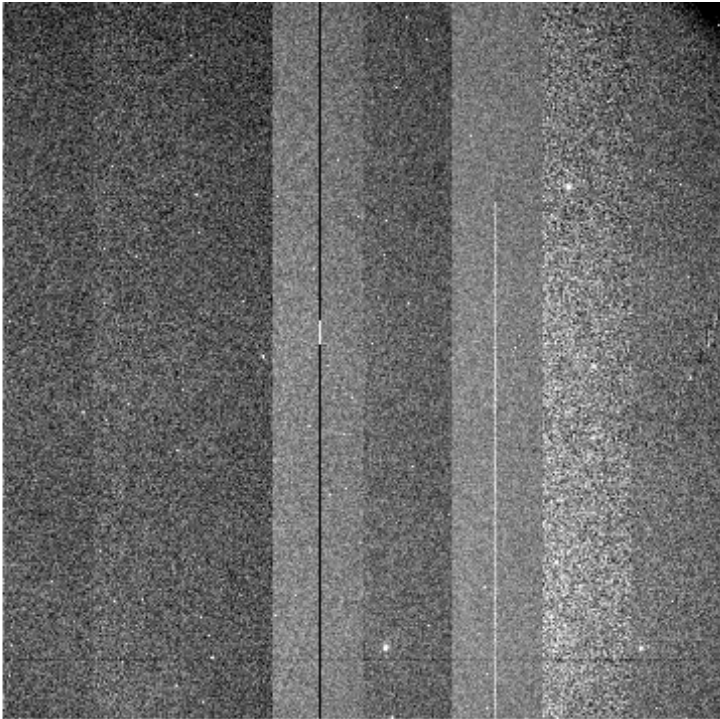
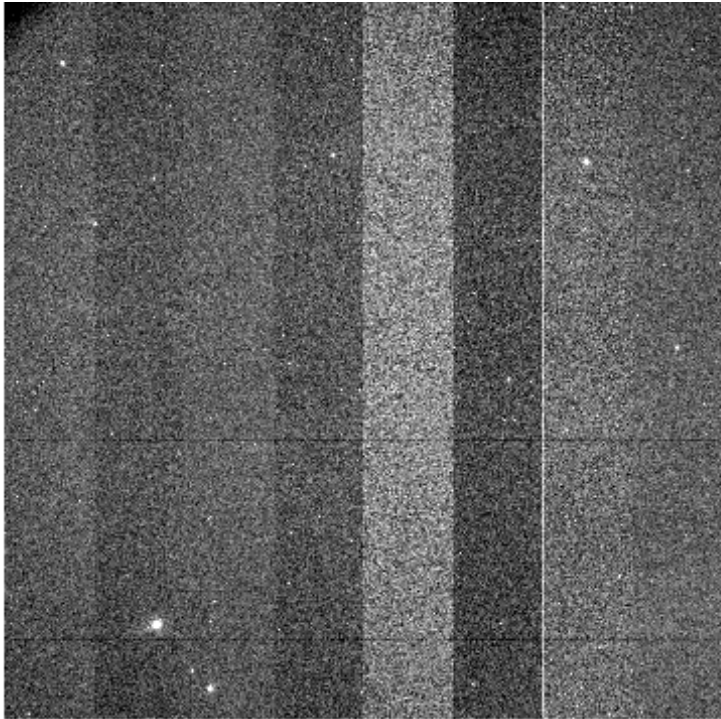
File Name : **xkmts.20251205.006790.fits** # 72 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk590**
RA : 02:16:33.590
DEC : -01:19:00.20
Exposure Time : 60
Airmass : 1.20
Sidereal Time : 03:14:17
Filter ID : I
Observation Date : 2025-12-05T20:49:47
CCD Temperature : -106.39



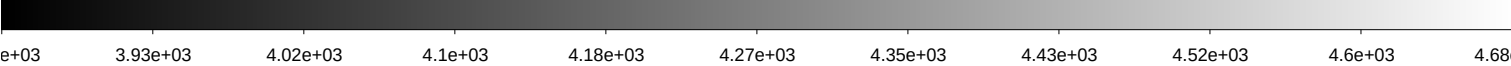
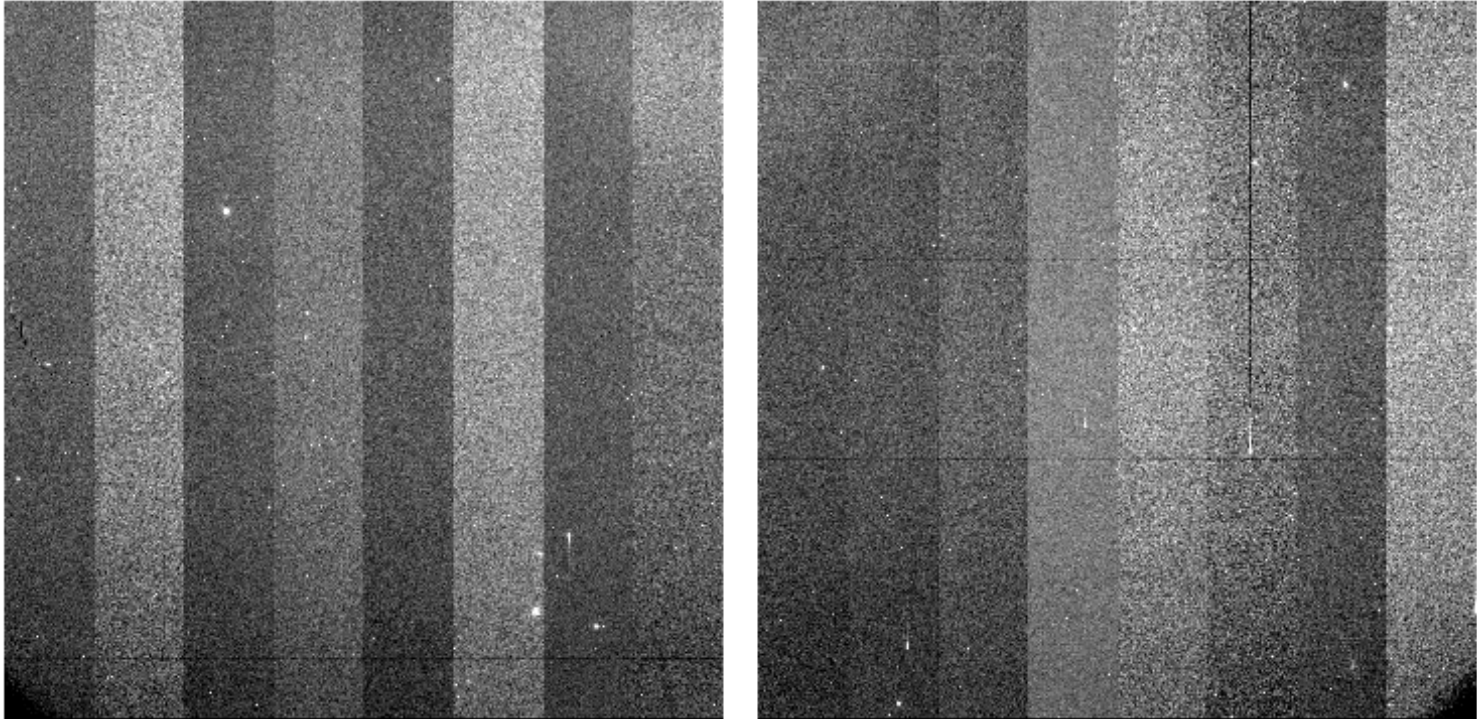
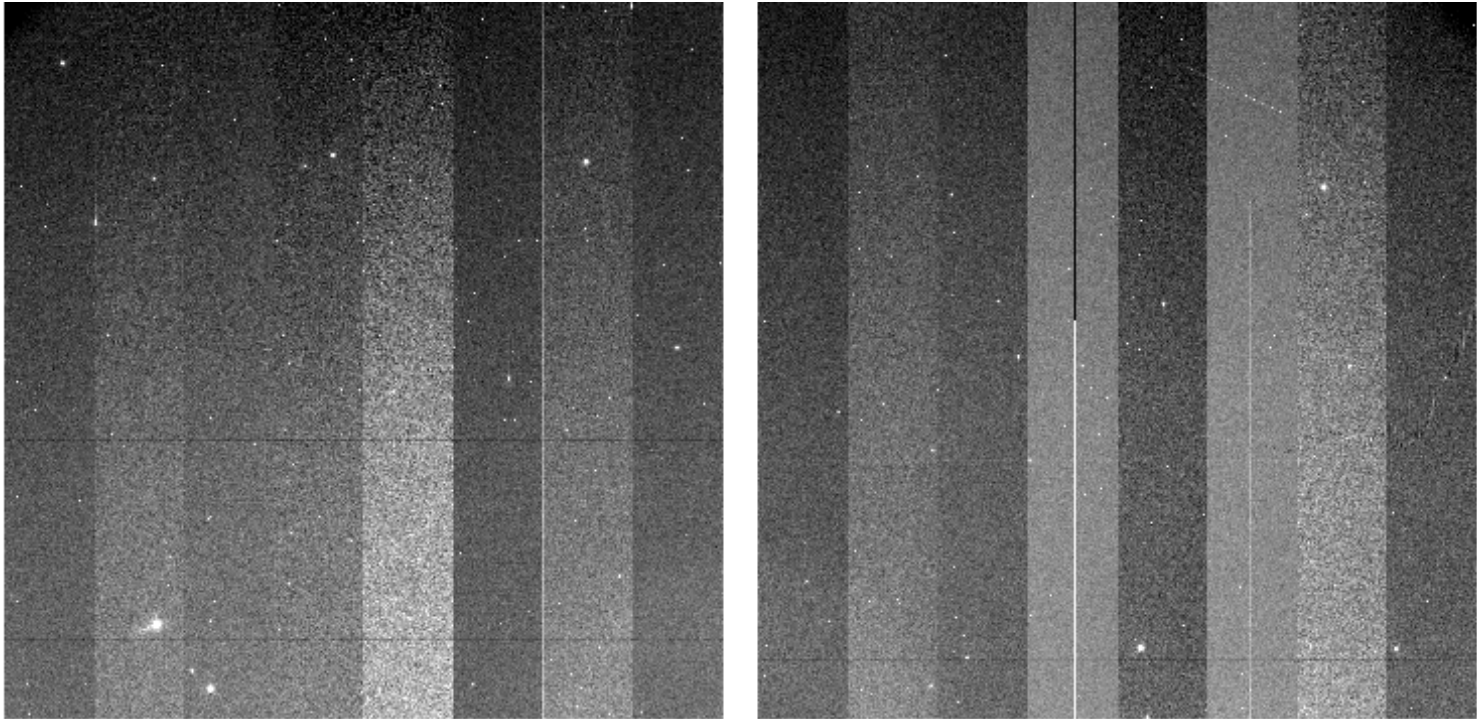
File Name : **xkmts.20251205.006791.fits** # 73 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1044**
RA : 02:32:07.120
DEC : -09:32:53.40
Exposure Time : 60
Airmass : 1.10
Sidereal Time : 03:16:26
Filter ID : B
Observation Date : 2025-12-05T20:51:57
CCD Temperature : -106.43



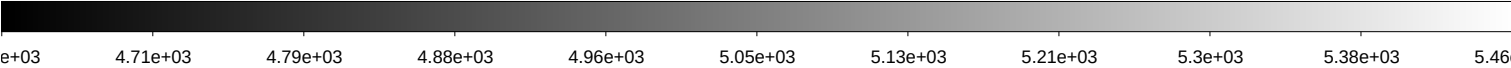
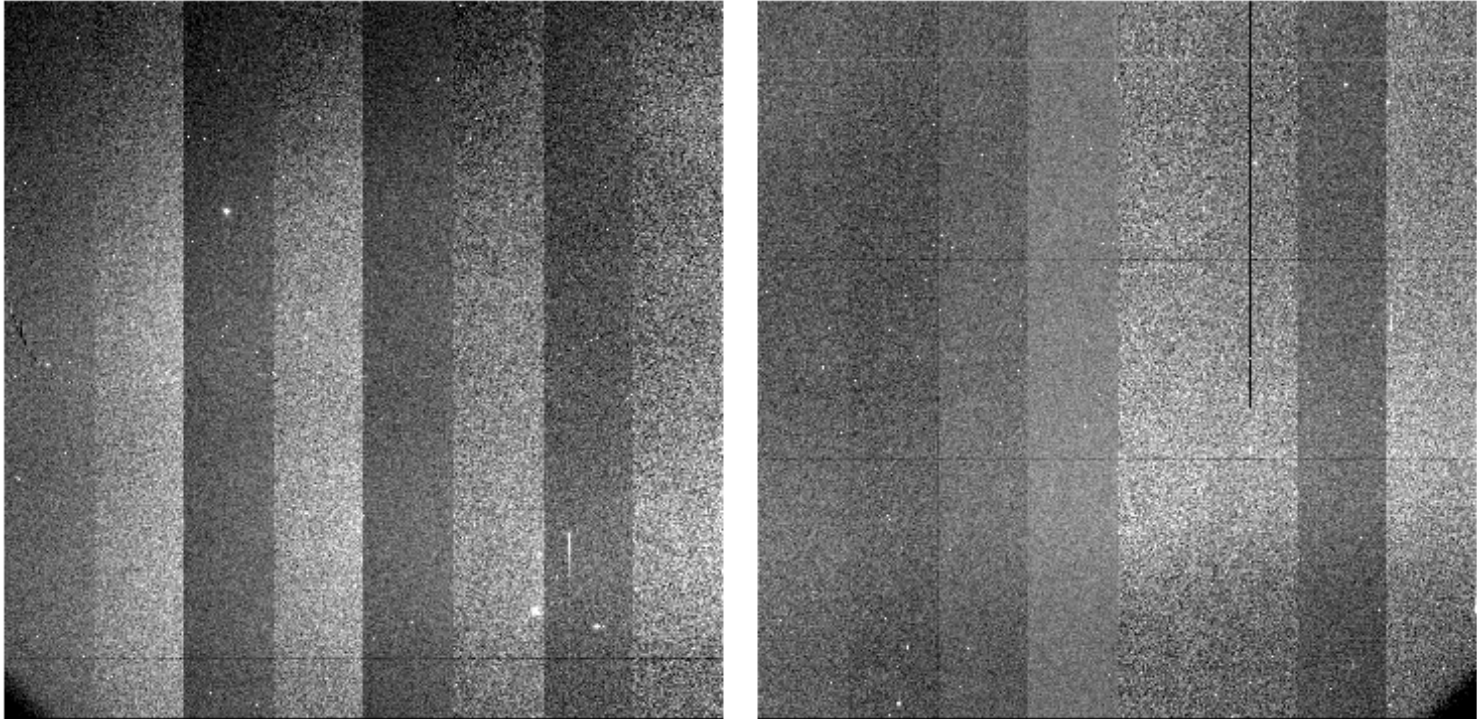
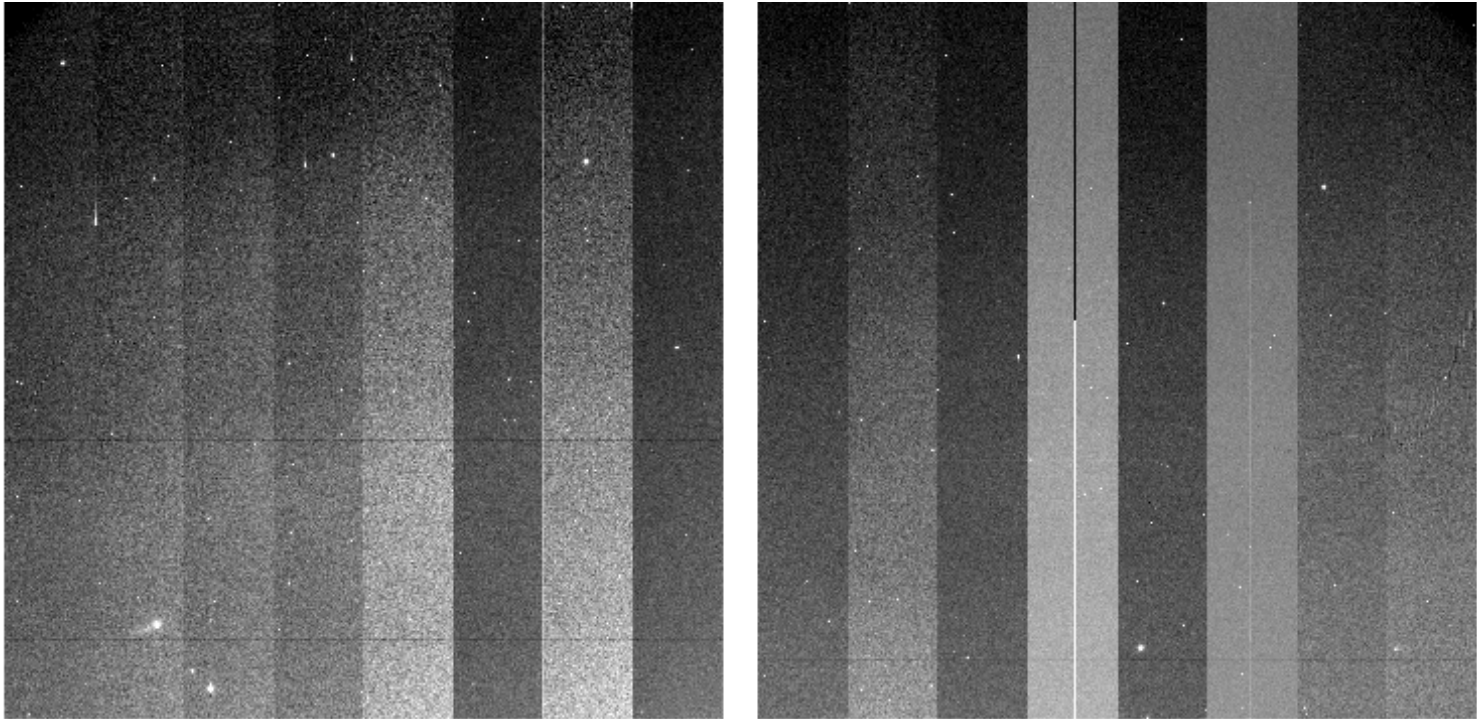
File Name : **xkmts.20251205.006792.fits** # 74 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1044**
RA : 02:32:07.120
DEC : -09:32:53.40
Exposure Time : 60
Airmass : 1.10
Sidereal Time : 03:18:35
Filter ID : V
Observation Date : 2025-12-05T20:54:06
CCD Temperature : -106.47



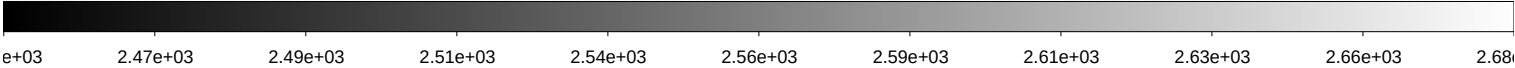
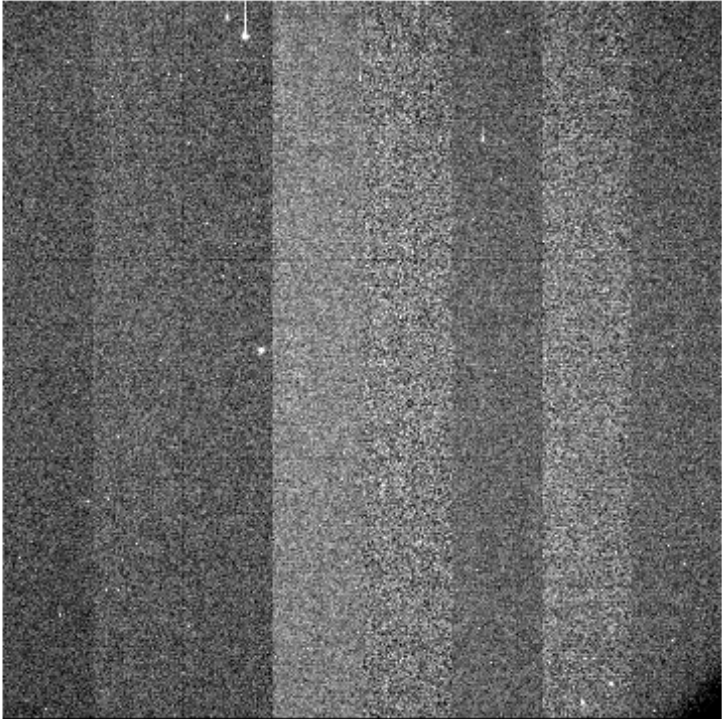
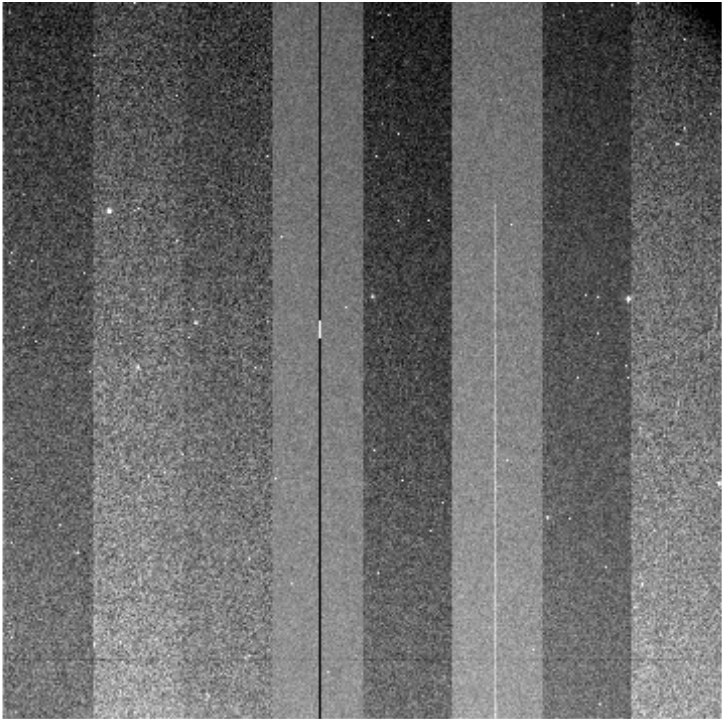
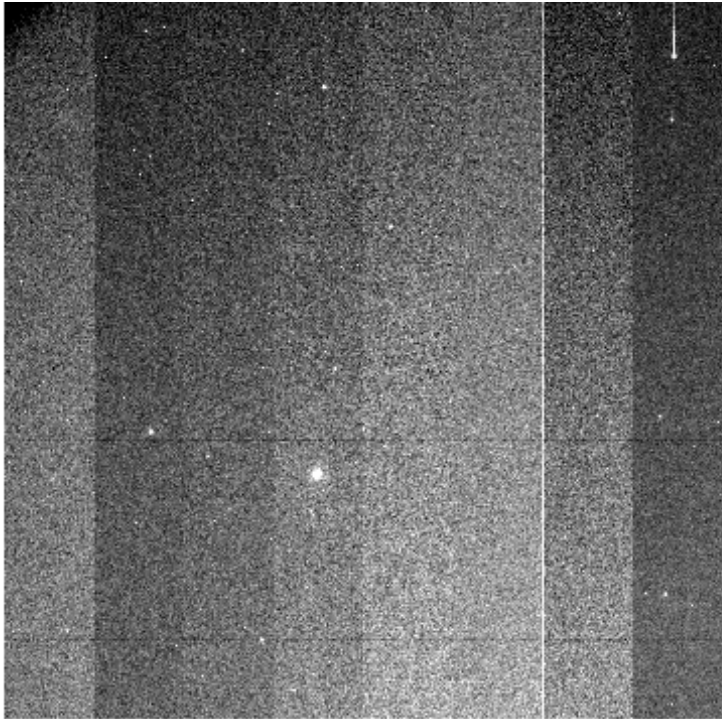
File Name : **xkmts.20251205.006793.fits** # 75 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1044**
RA : 02:32:07.100
DEC : -09:32:53.50
Exposure Time : 60
Airmass : 1.10
Sidereal Time : 03:20:47
Filter ID : R
Observation Date : 2025-12-05T20:56:17
CCD Temperature : -106.5



File Name : **xkmts.20251205.006794.fits** # 76 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1044**
RA : 02:32:07.100
DEC : -09:32:53.30
Exposure Time : 60
Airmass : 1.11
Sidereal Time : 03:22:58
Filter ID : I
Observation Date : 2025-12-05T20:58:27
CCD Temperature : -106.48



File Name : **xkmts.20251205.006795.fits** # 77 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1048**
RA : 02:36:39.270
DEC : -09:20:15.60
Exposure Time : 60
Airmass : 1.11
Sidereal Time : 03:25:10
Filter ID : B
Observation Date : 2025-12-05T21:00:39
CCD Temperature : -106.57



File Name : **xkmts.20251205.006796.fits** # 78 / 128 #

Project ID : KAMP

Image Type : OBJECT

Object Name : **Mrk1048**

RA : 02:36:39.290

DEC : -09:20:15.50

Exposure Time : 60

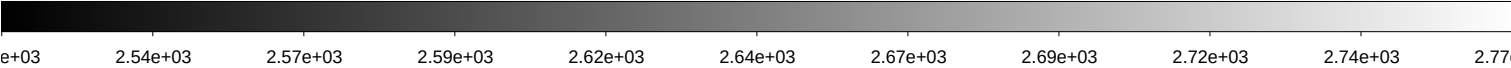
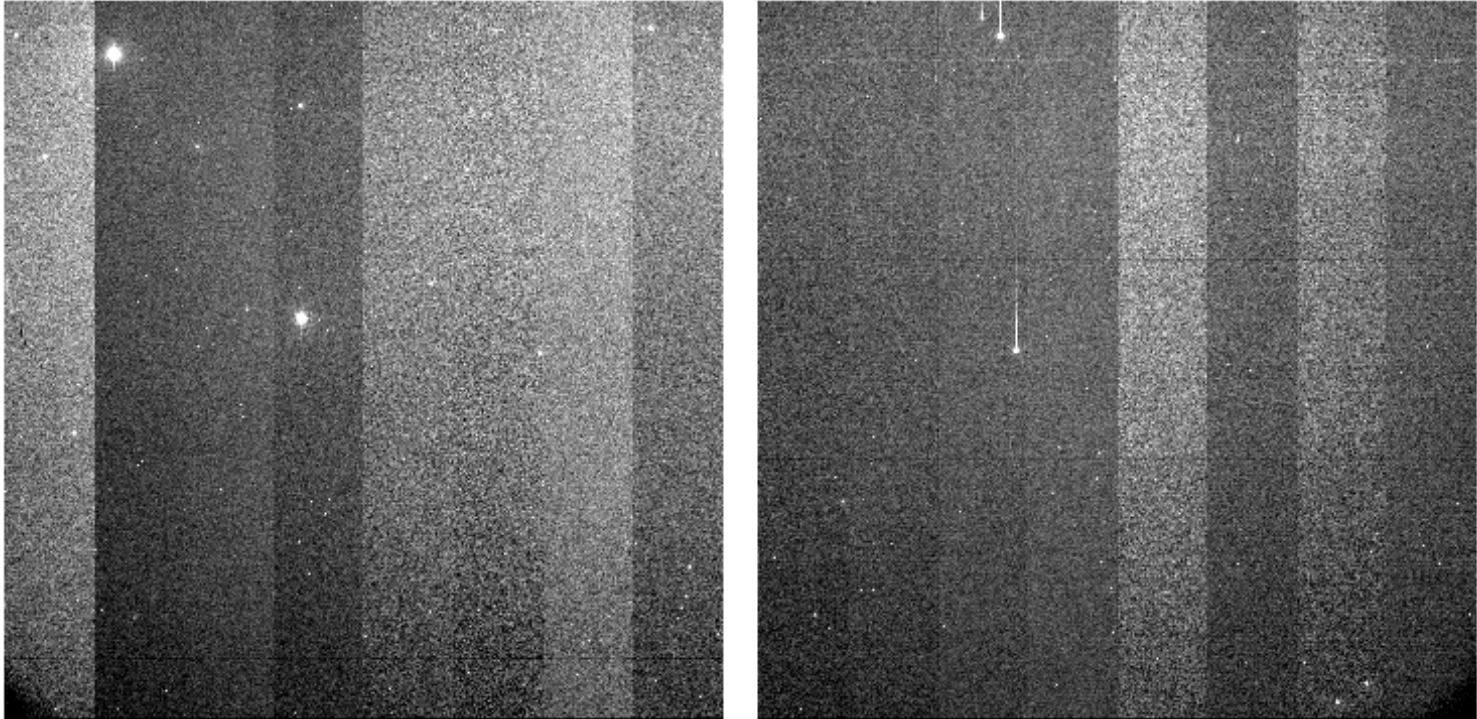
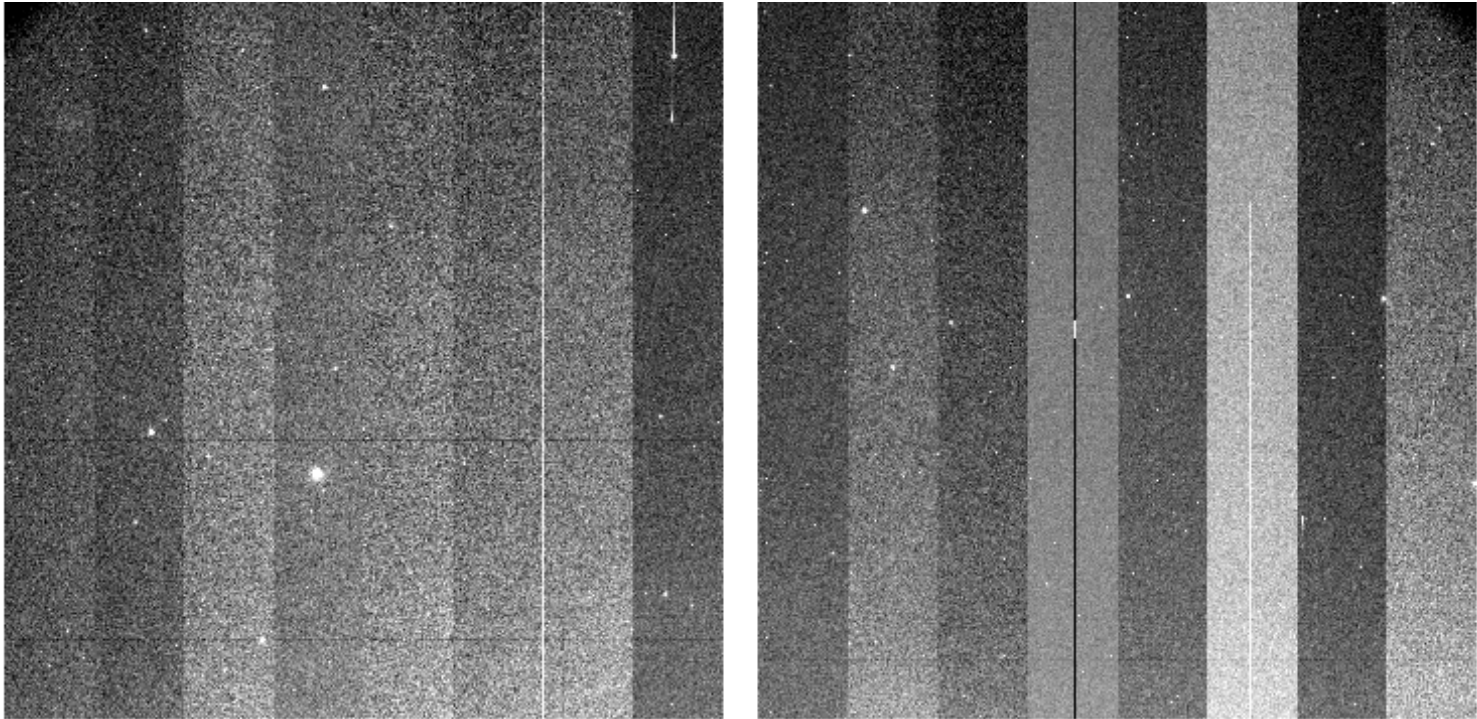
Airmass : 1.11

Sidereal Time : 03:27:19

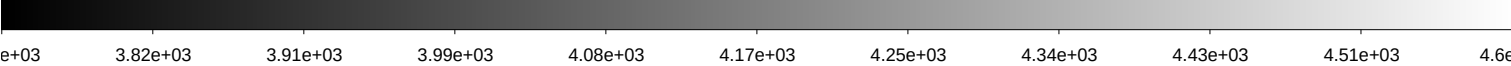
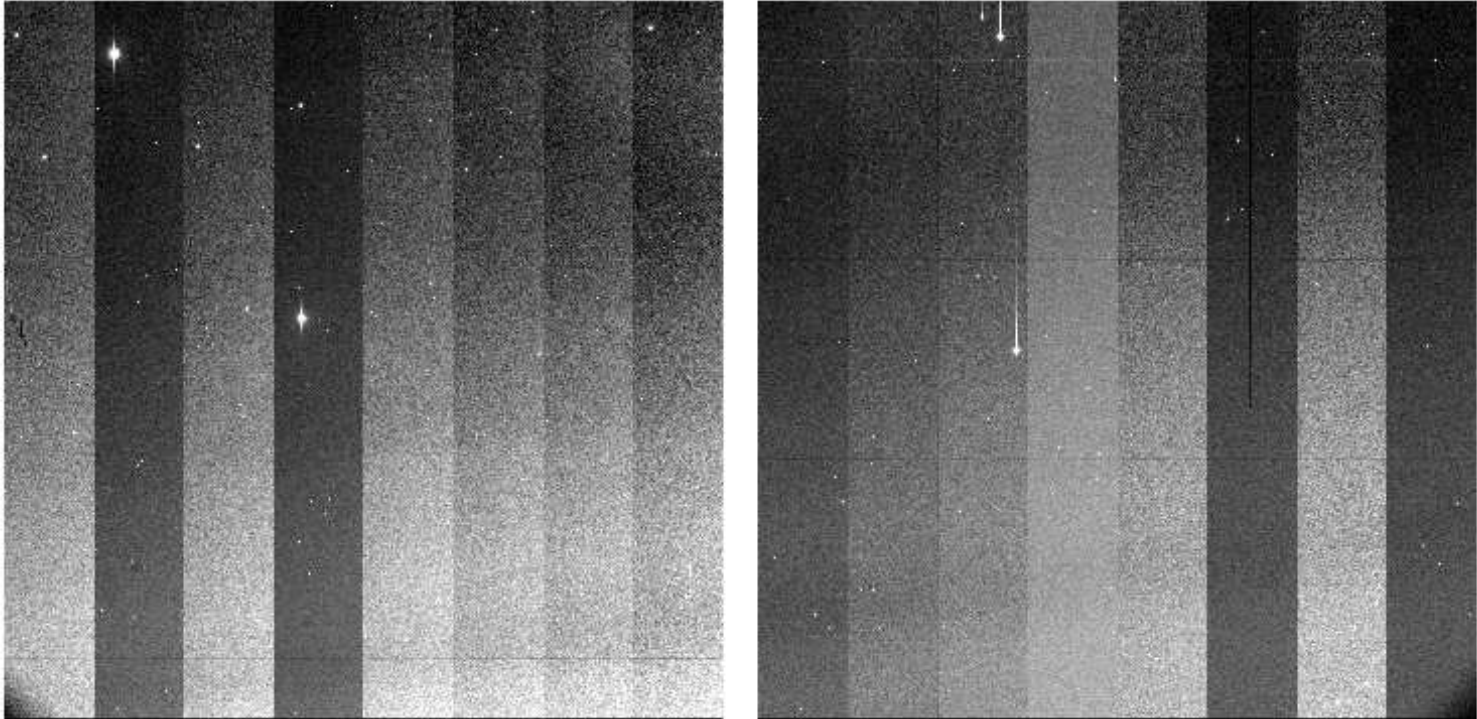
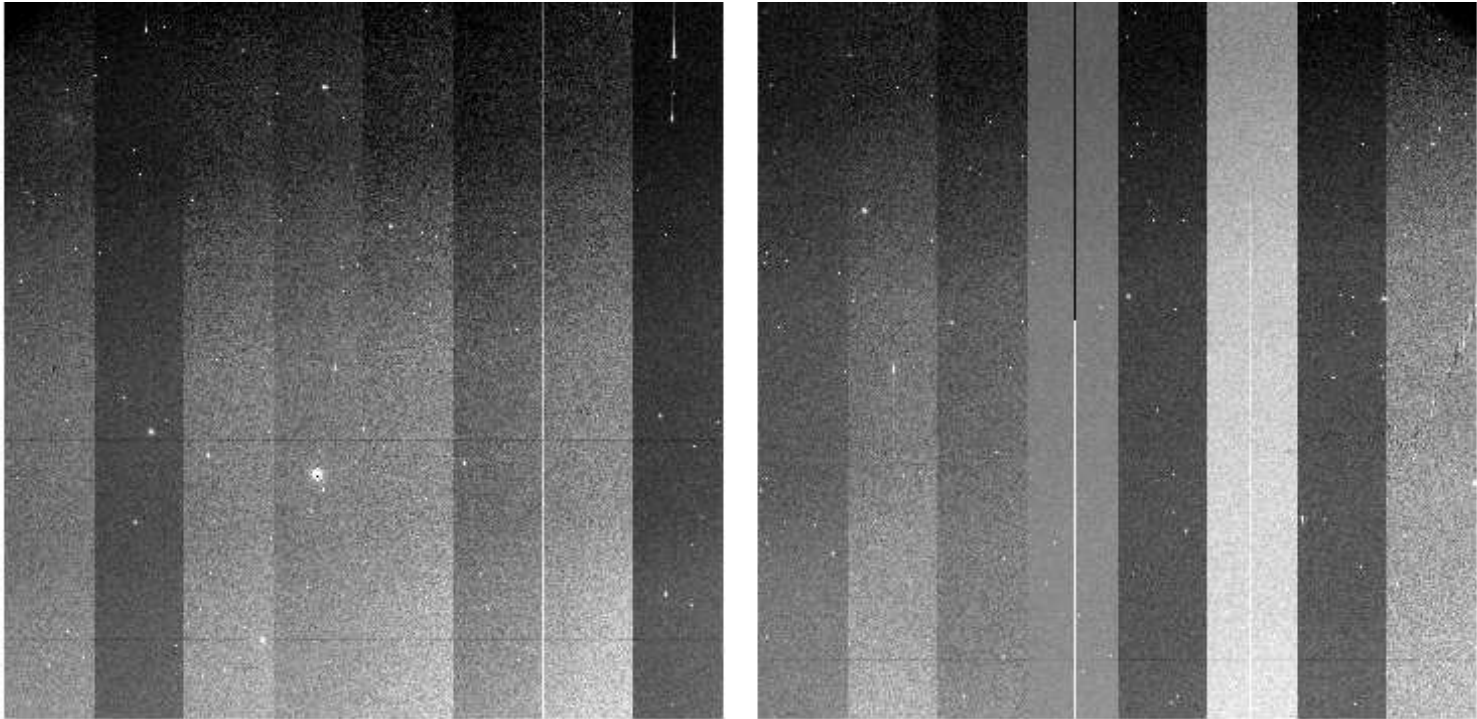
Filter ID : V

Observation Date : 2025-12-05T21:02:48

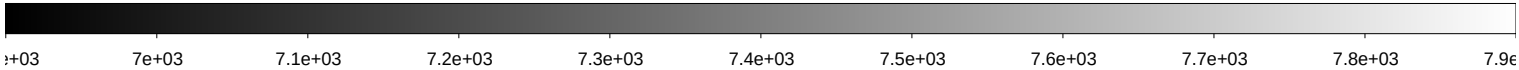
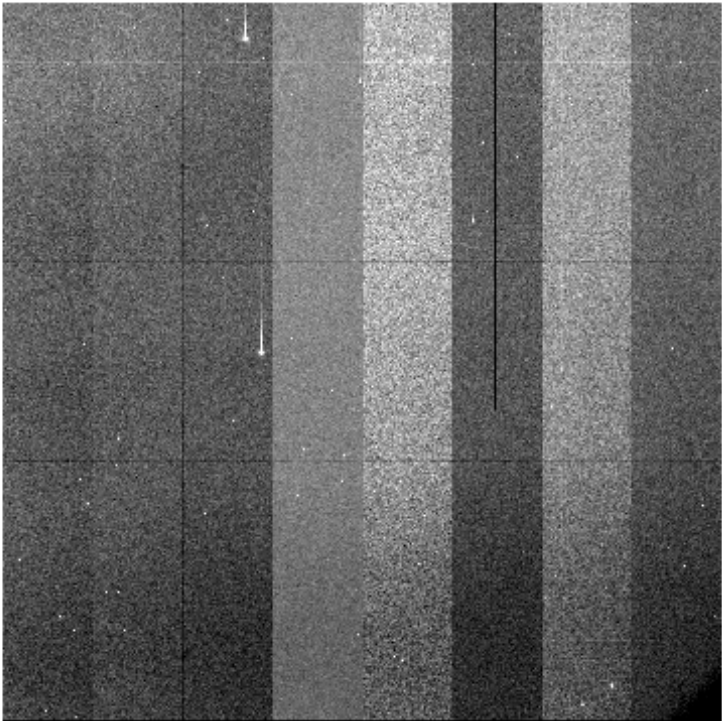
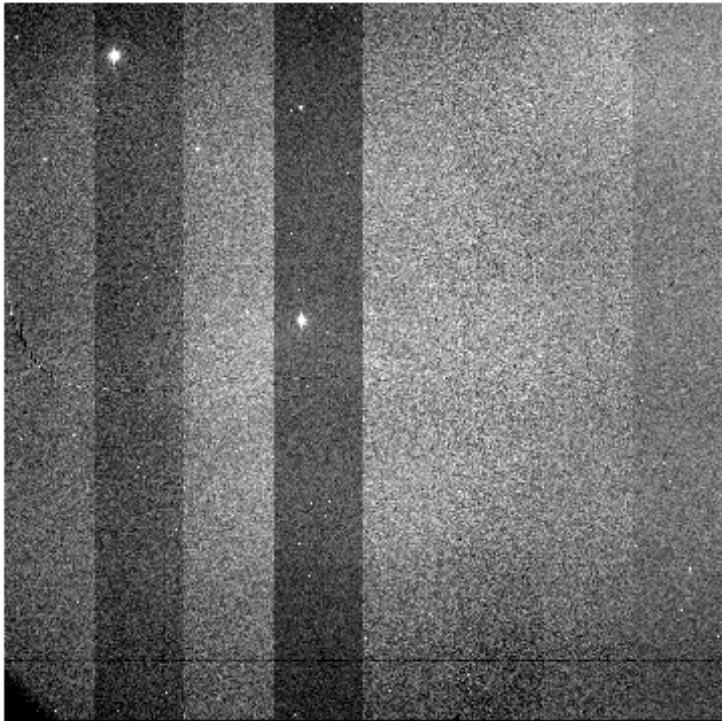
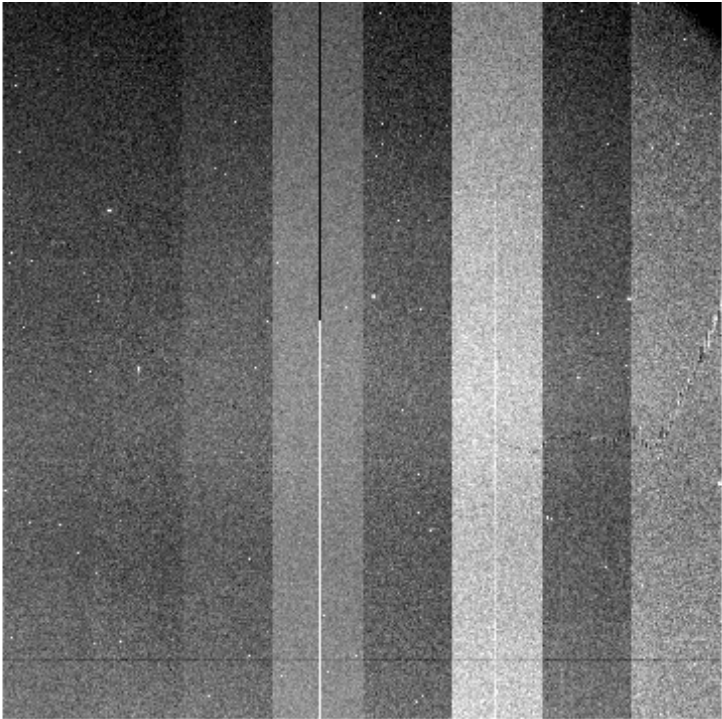
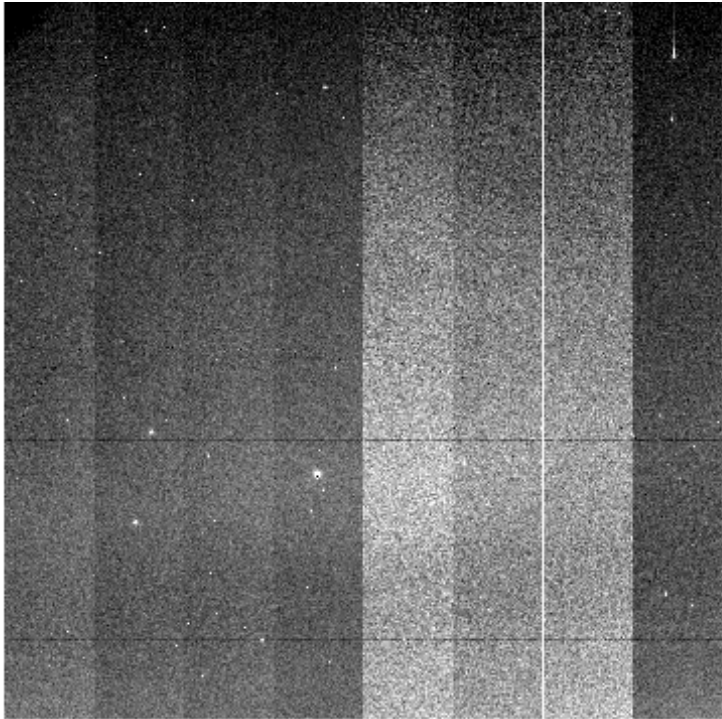
CCD Temperature : -106.61



File Name : **xkmts.20251205.006797.fits** # 79 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1048**
RA : 02:36:39.280
DEC : -09:20:15.60
Exposure Time : 60
Airmass : 1.11
Sidereal Time : 03:29:29
Filter ID : R
Observation Date : 2025-12-05T21:04:58
CCD Temperature : -106.65



File Name : **xkmts.20251205.006798.fits** # 80 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **Mrk1048**
RA : 02:36:39.290
DEC : -09:20:15.60
Exposure Time : 60
Airmass : 1.11
Sidereal Time : 03:31:41
Filter ID : I
Observation Date : 2025-12-05T21:07:09
CCD Temperature : -106.67



File Name : **xkmts.20251205.006799.fits** # 81 / 128 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-2**

RA : 00:57:15.010

DEC : -38:10:00.00

Exposure Time : 60

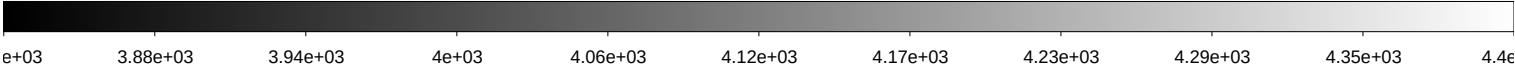
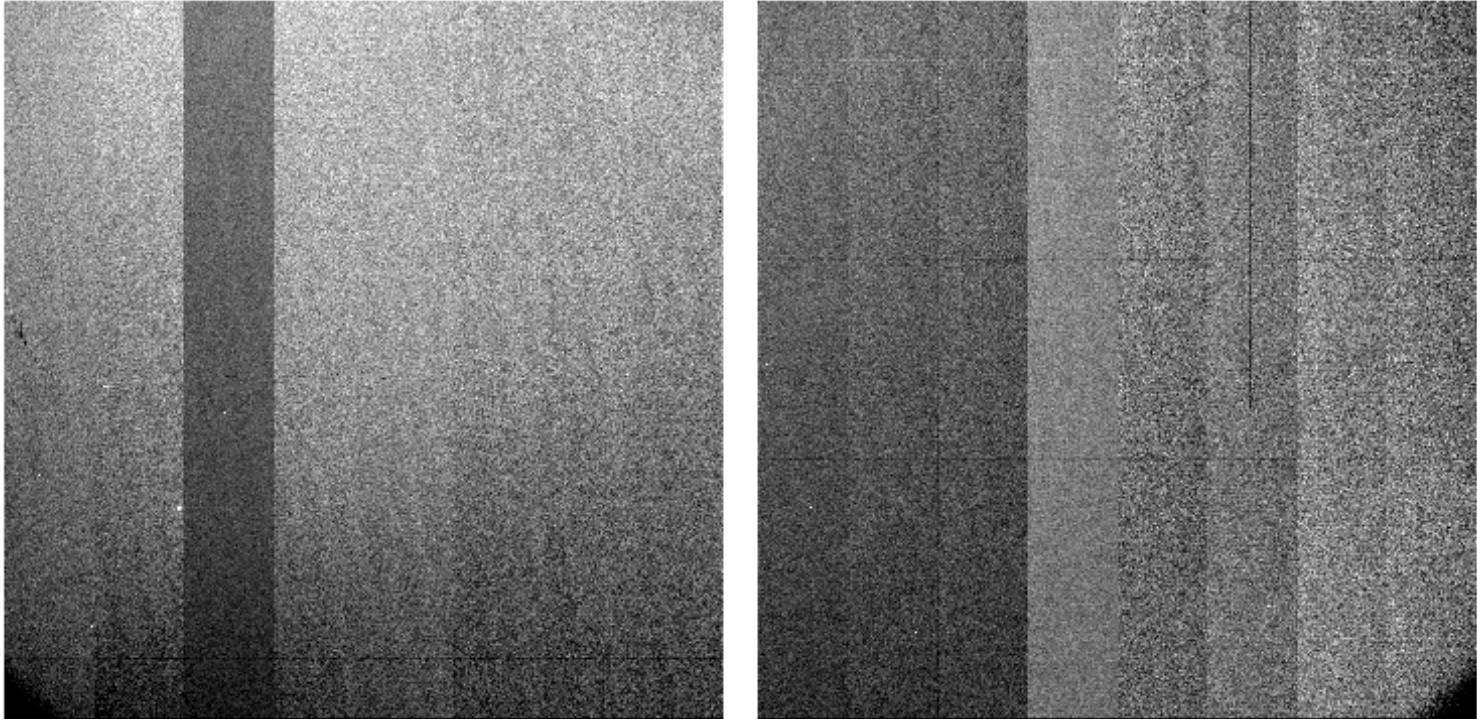
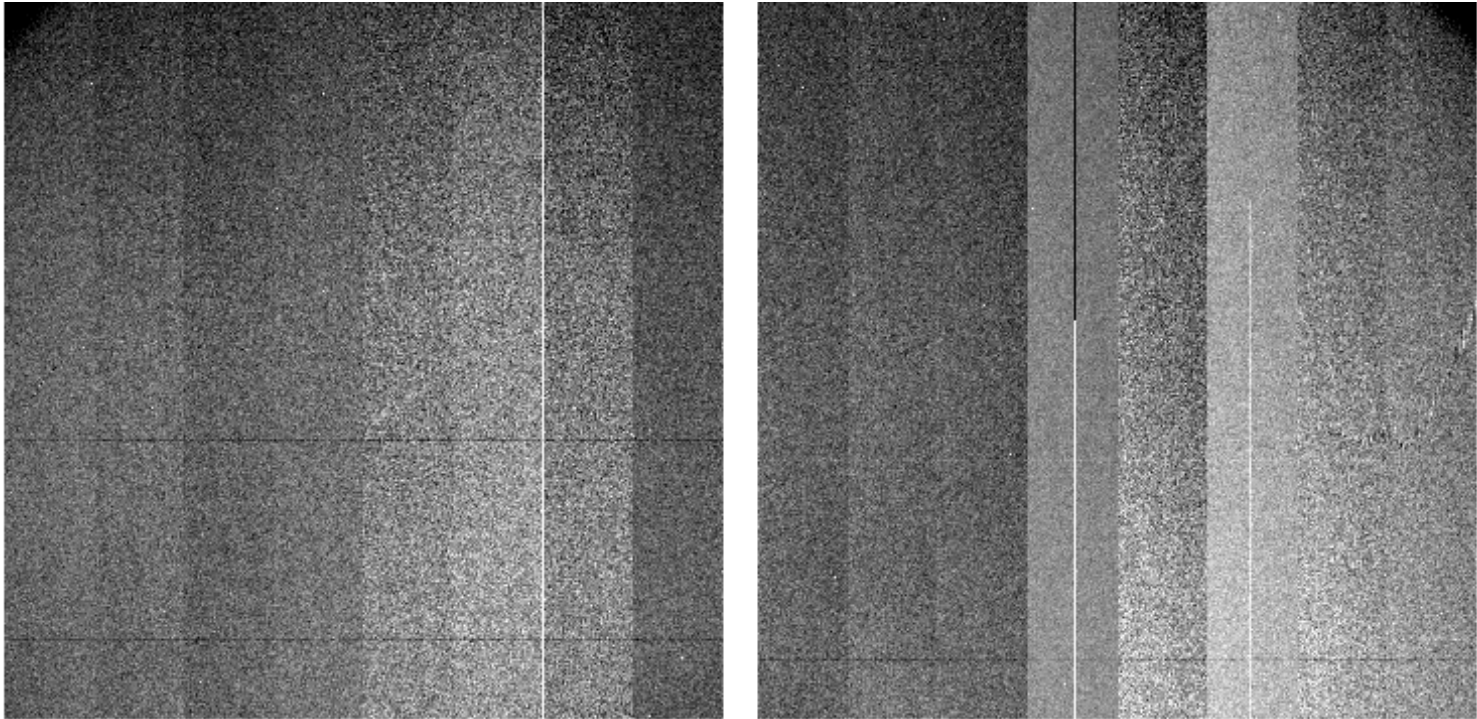
Airmass : 1.18

Sidereal Time : 03:34:36

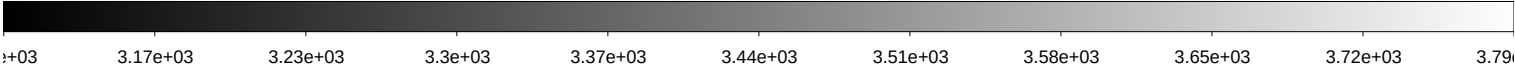
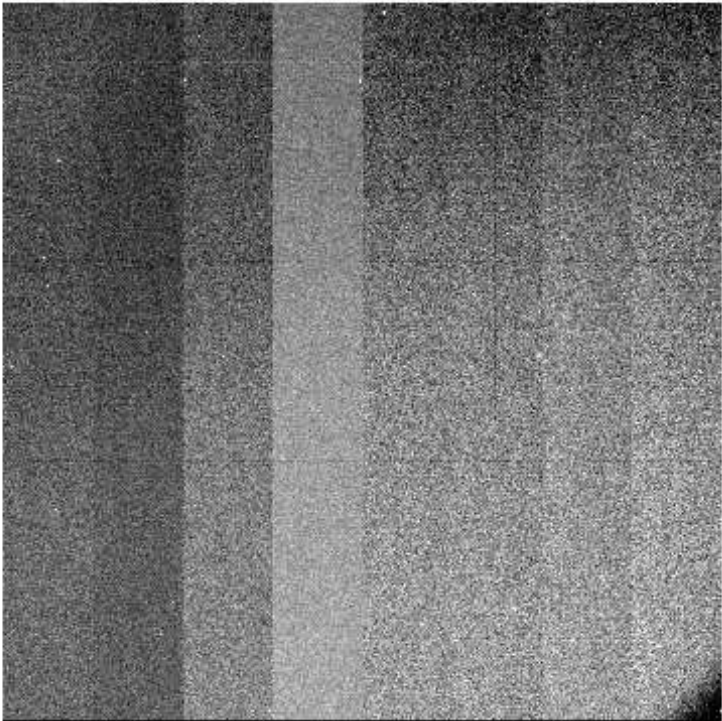
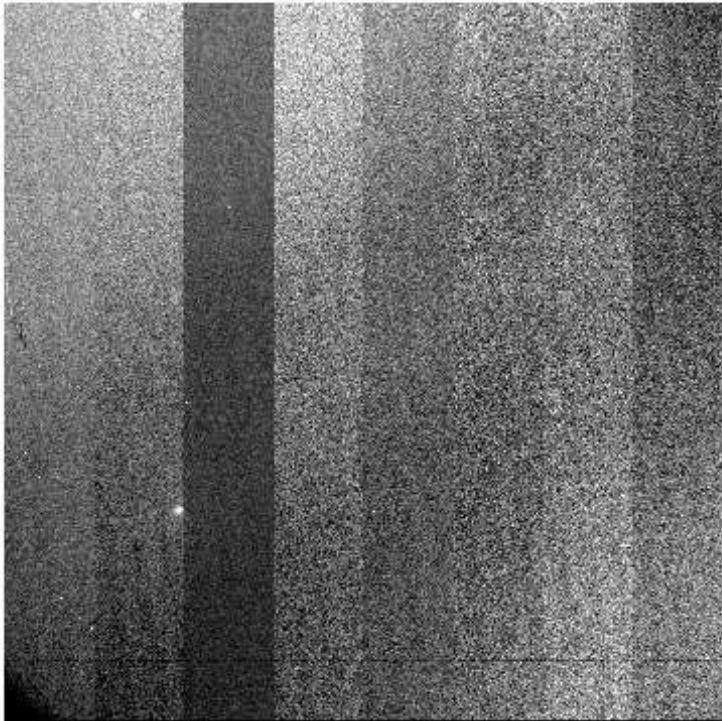
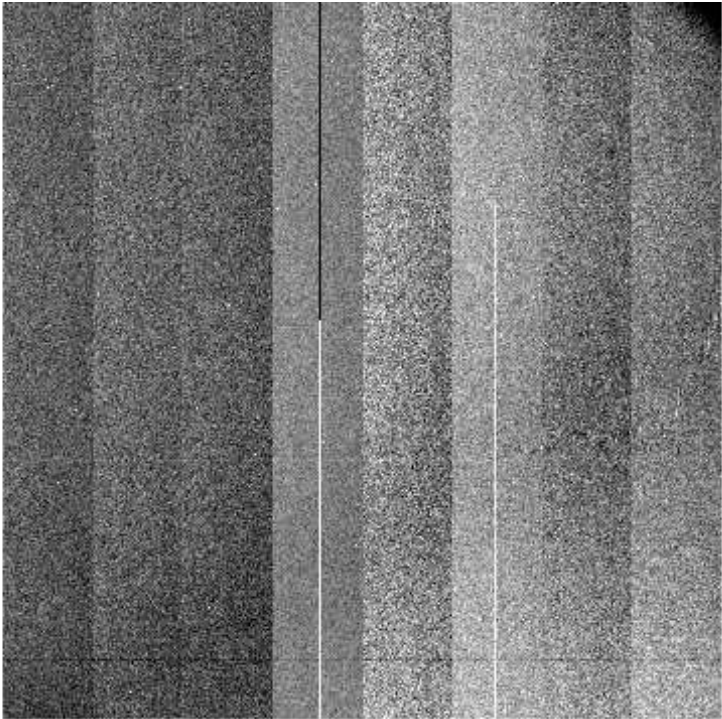
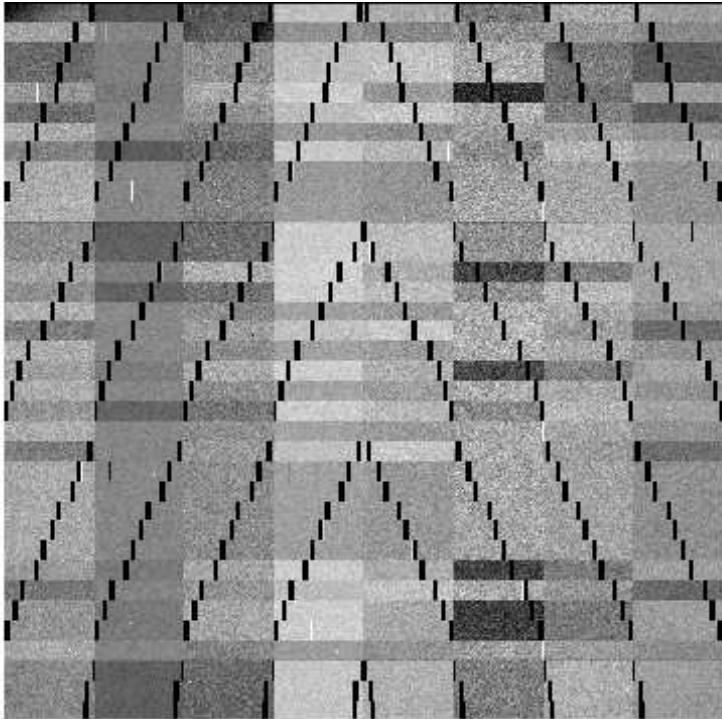
Filter ID : B

Observation Date : 2025-12-05T21:09:51

CCD Temperature : -106.74



File Name : **xkmts.20251205.006800.fits** # 82 / 128 #
Project ID : KSP
Image Type : OBJECT
Object Name : **N300-2**
RA : 00:57:15.010
DEC : -38:10:00.00
Exposure Time : 60
Airmass : 1.18
Sidereal Time : 03:36:33
Filter ID : B
Observation Date : 2025-12-05T21:12:00
CCD Temperature : -106.73



File Name : **xkmts.20251205.006801.fits** # 83 / 128 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-2**

RA : 00:57:15.000

DEC : -38:09:59.90

Exposure Time : 60

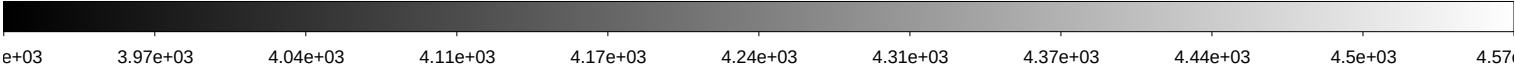
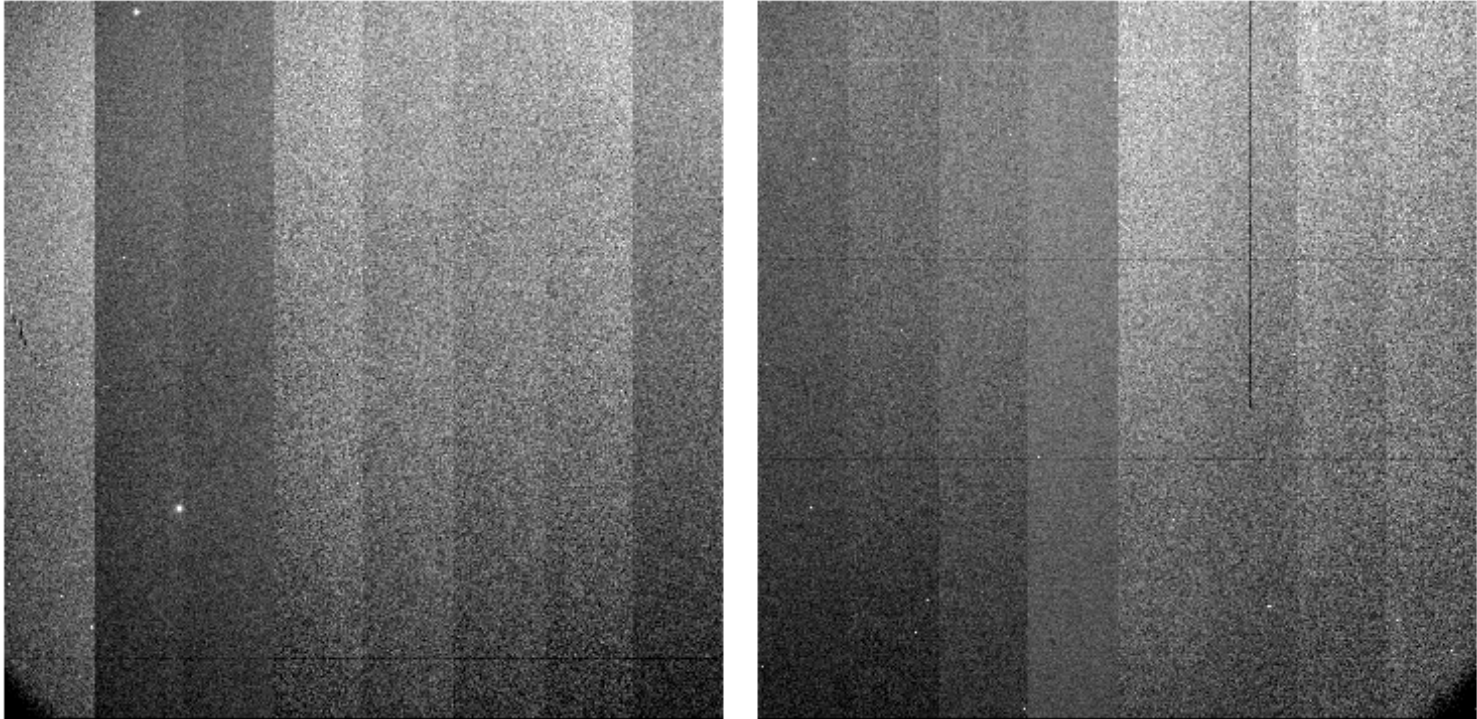
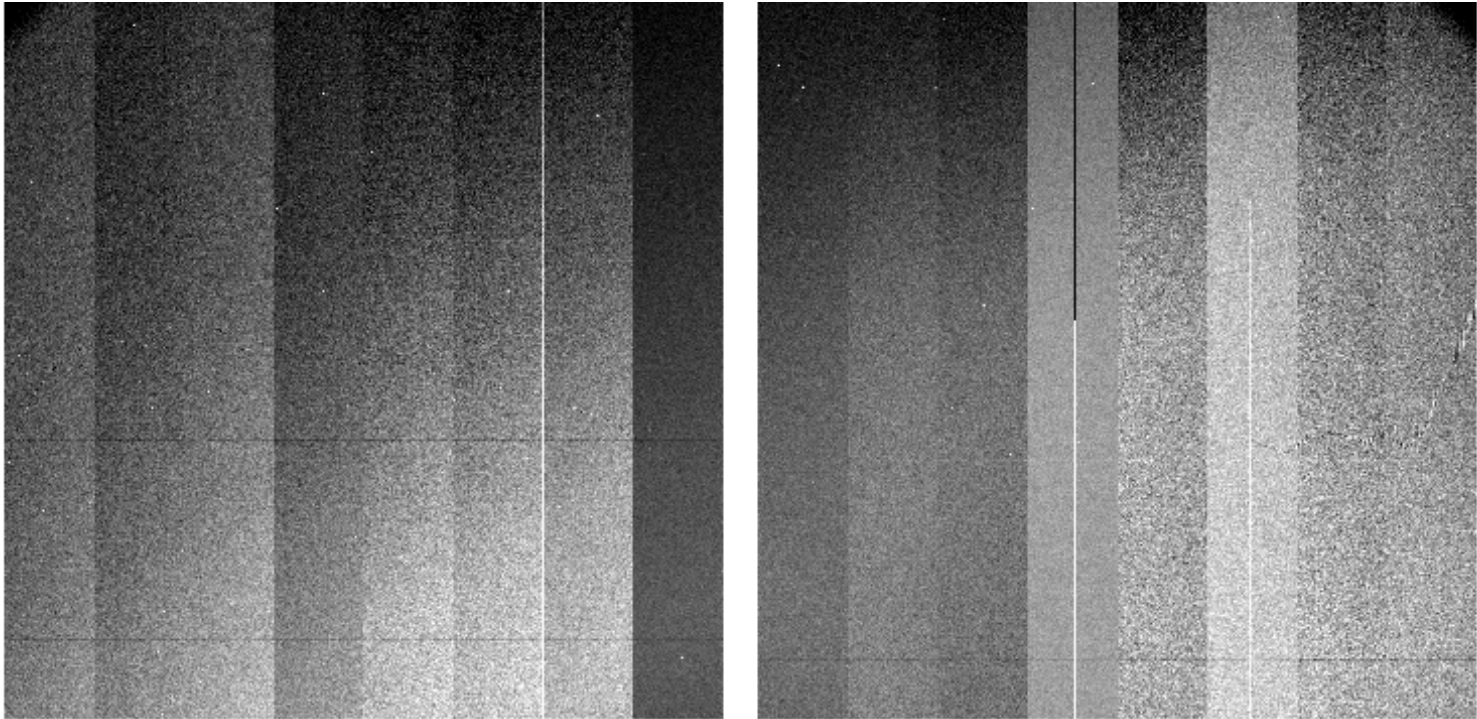
Airmass : 1.19

Sidereal Time : 03:38:42

Filter ID : V

Observation Date : 2025-12-05T21:14:09

CCD Temperature : -106.79



File Name : **xkmts.20251205.006802.fits** # 84 / 128 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-2**

RA : 00:57:15.010

DEC : -38:10:00.00

Exposure Time : 60

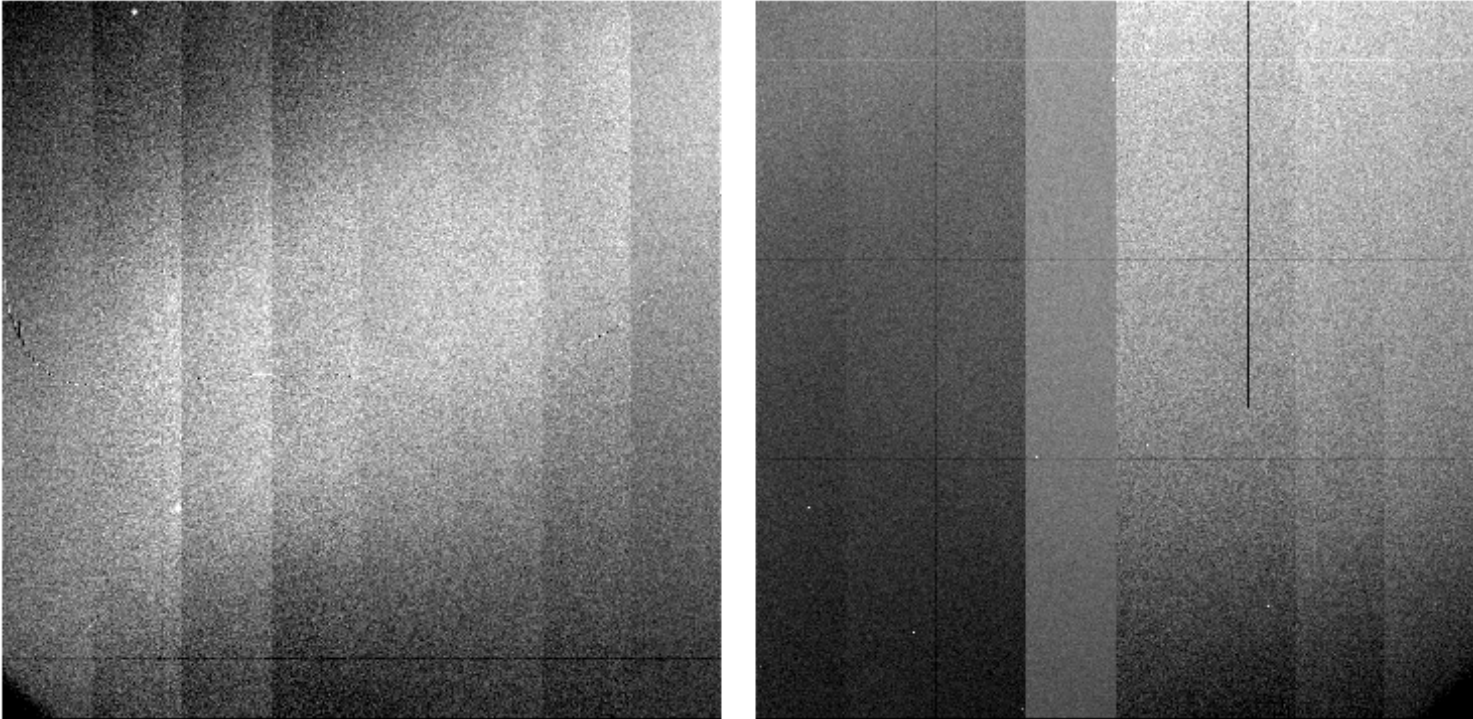
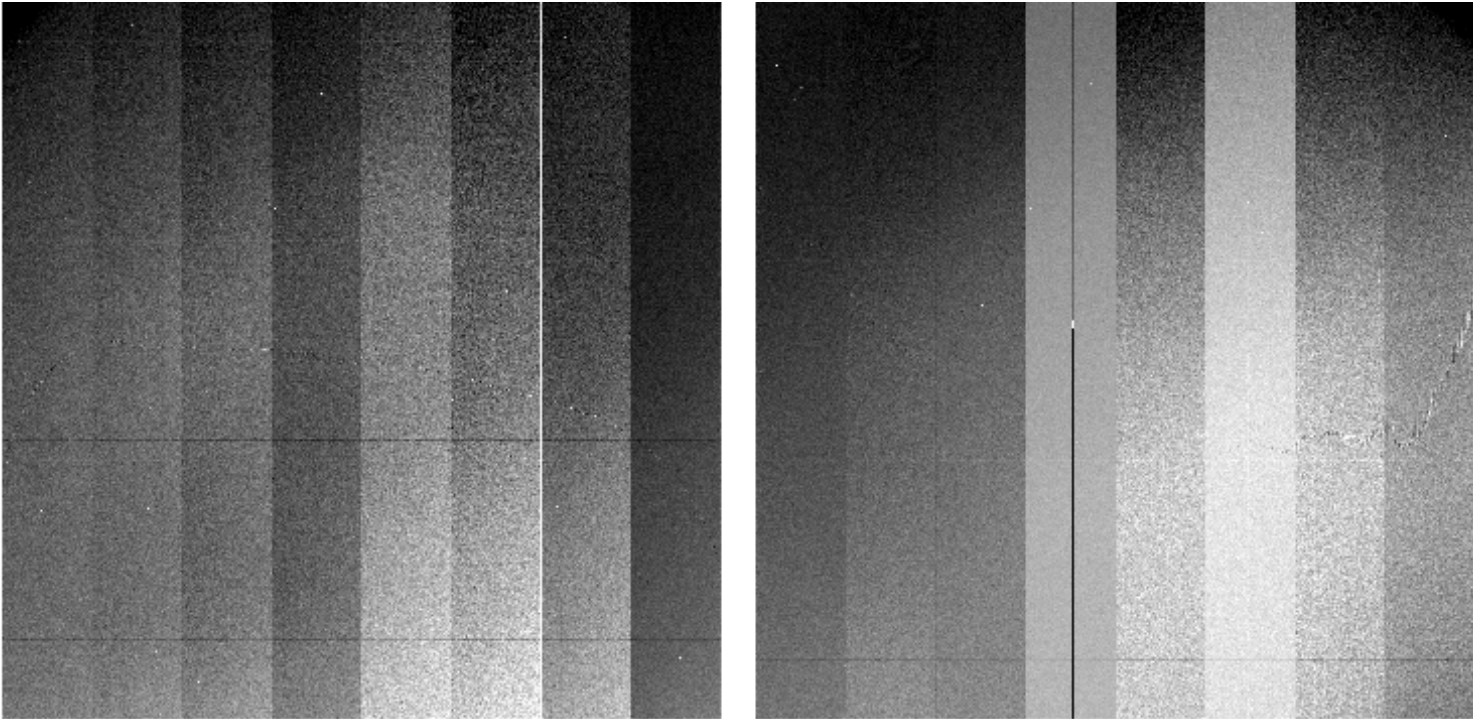
Airmass : 1.19

Sidereal Time : 03:40:53

Filter ID : I

Observation Date : 2025-12-05T21:16:19

CCD Temperature : -106.54



File Name : **xkmts.20251205.006803.fits** # 85 / 128 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN986-2**

RA : 02:34:30.020

DEC : -39:34:00.00

Exposure Time : 60

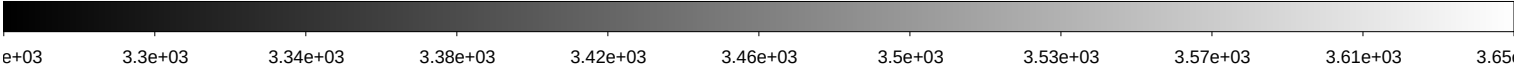
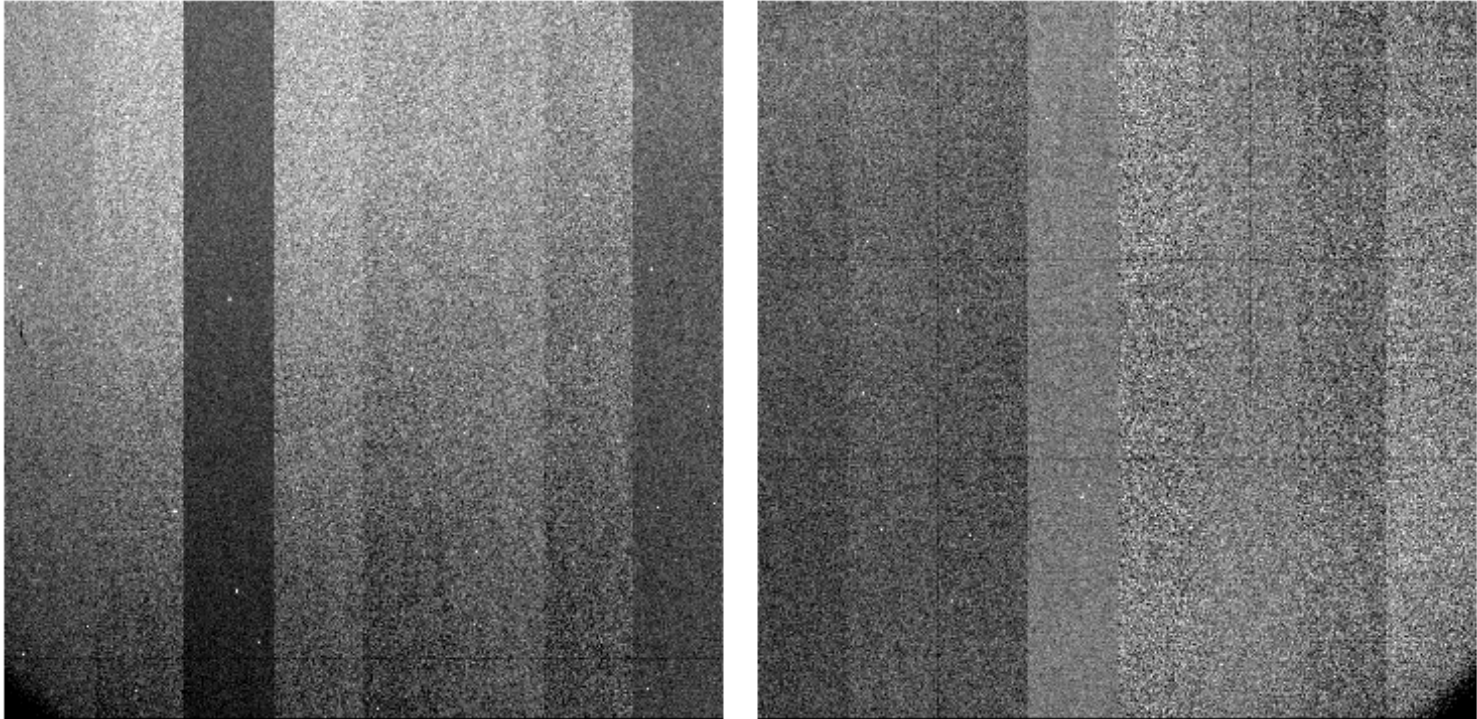
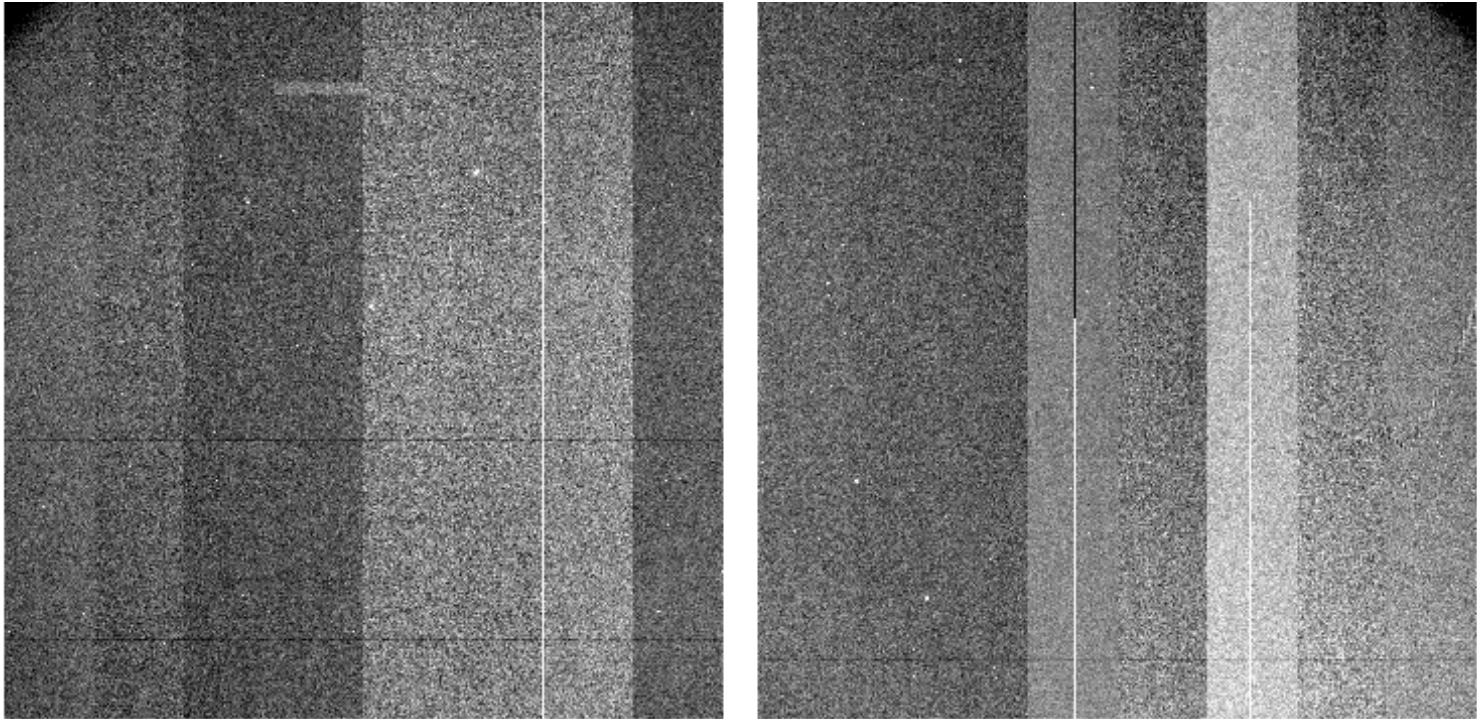
Airmass : 1.04

Sidereal Time : 03:43:19

Filter ID : B

Observation Date : 2025-12-05T21:18:32

CCD Temperature : -106.87



File Name : **xkmts.20251205.006804.fits** # 86 / 128 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN986-2**

RA : 02:34:30.020

DEC : -39:34:00.10

Exposure Time : 60

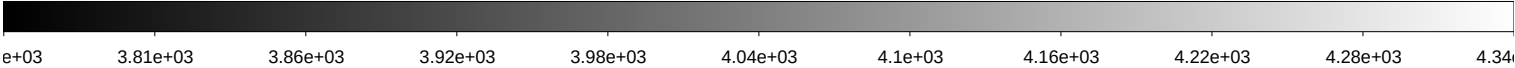
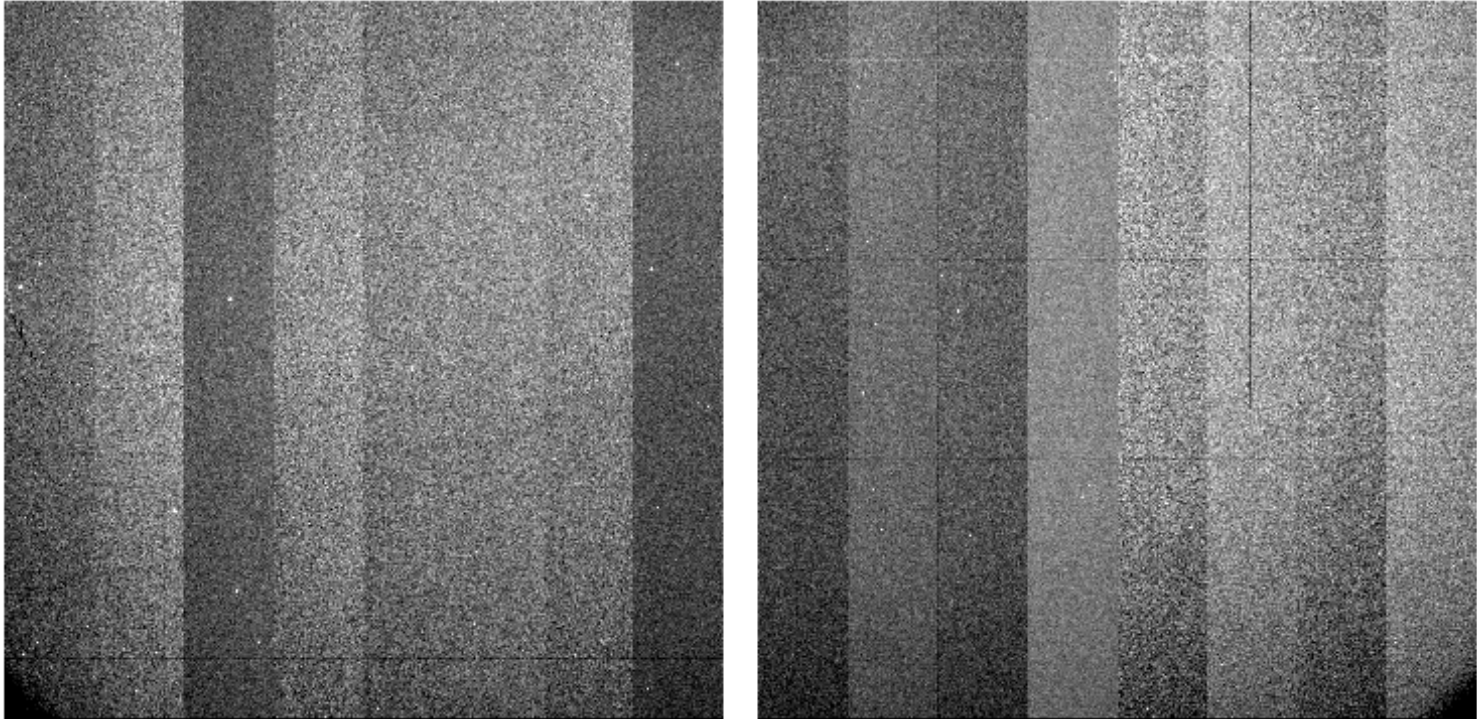
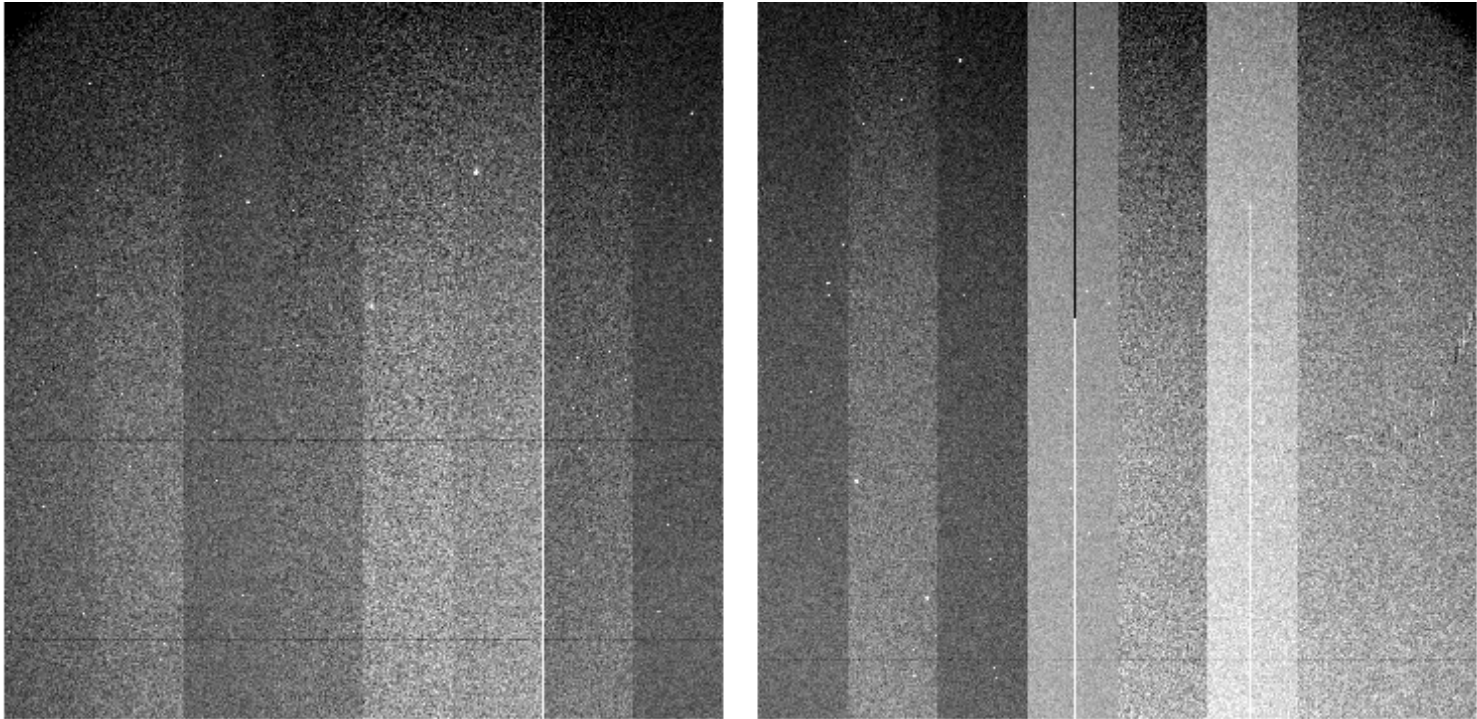
Airmass : 1.04

Sidereal Time : 03:45:16

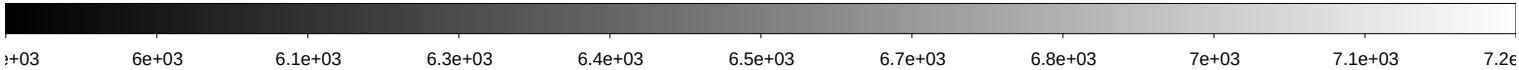
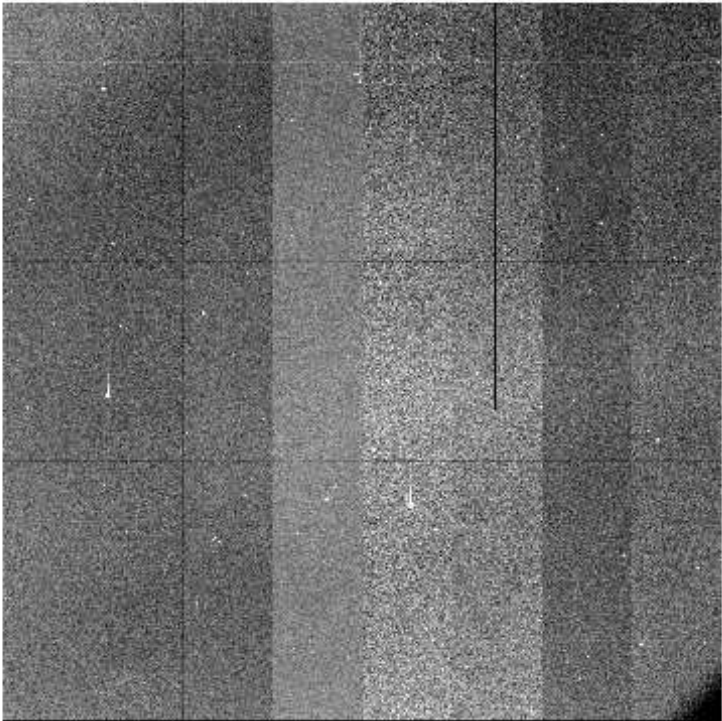
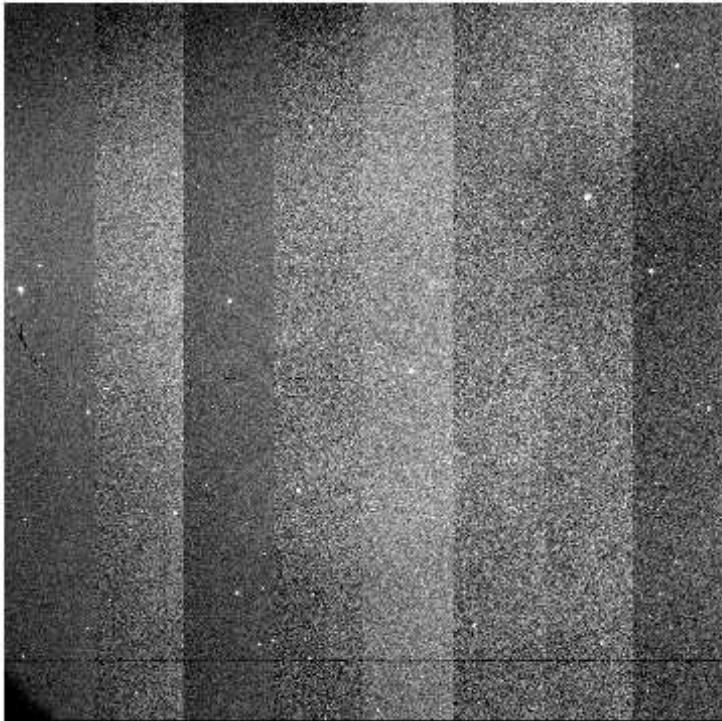
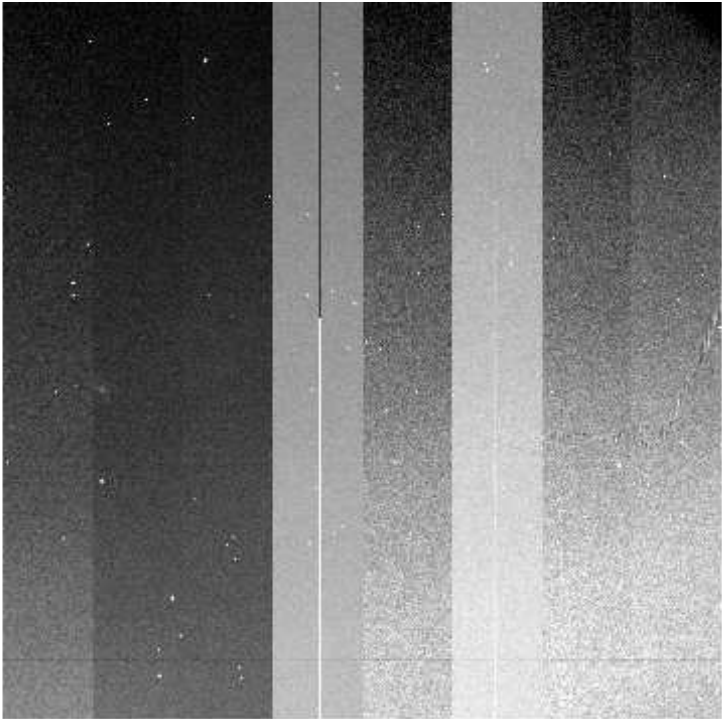
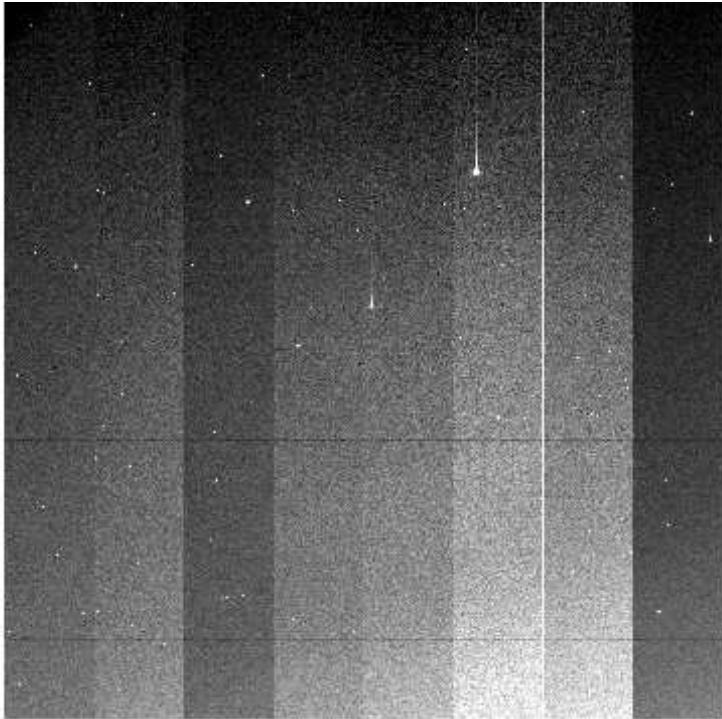
Filter ID : V

Observation Date : 2025-12-05T21:20:42

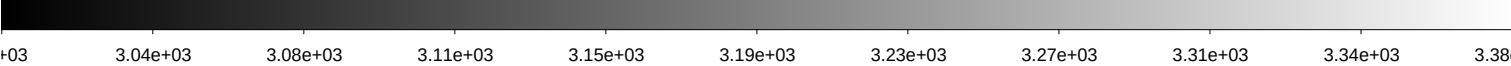
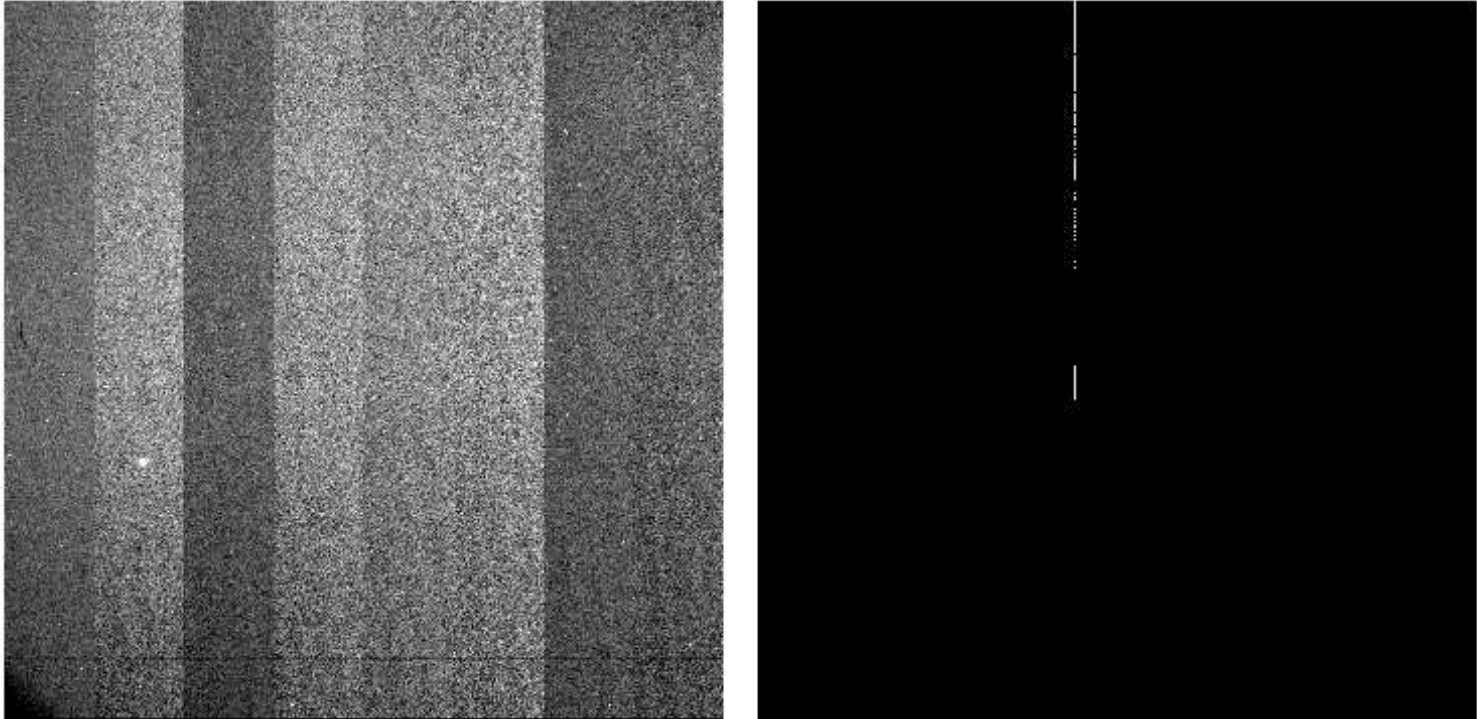
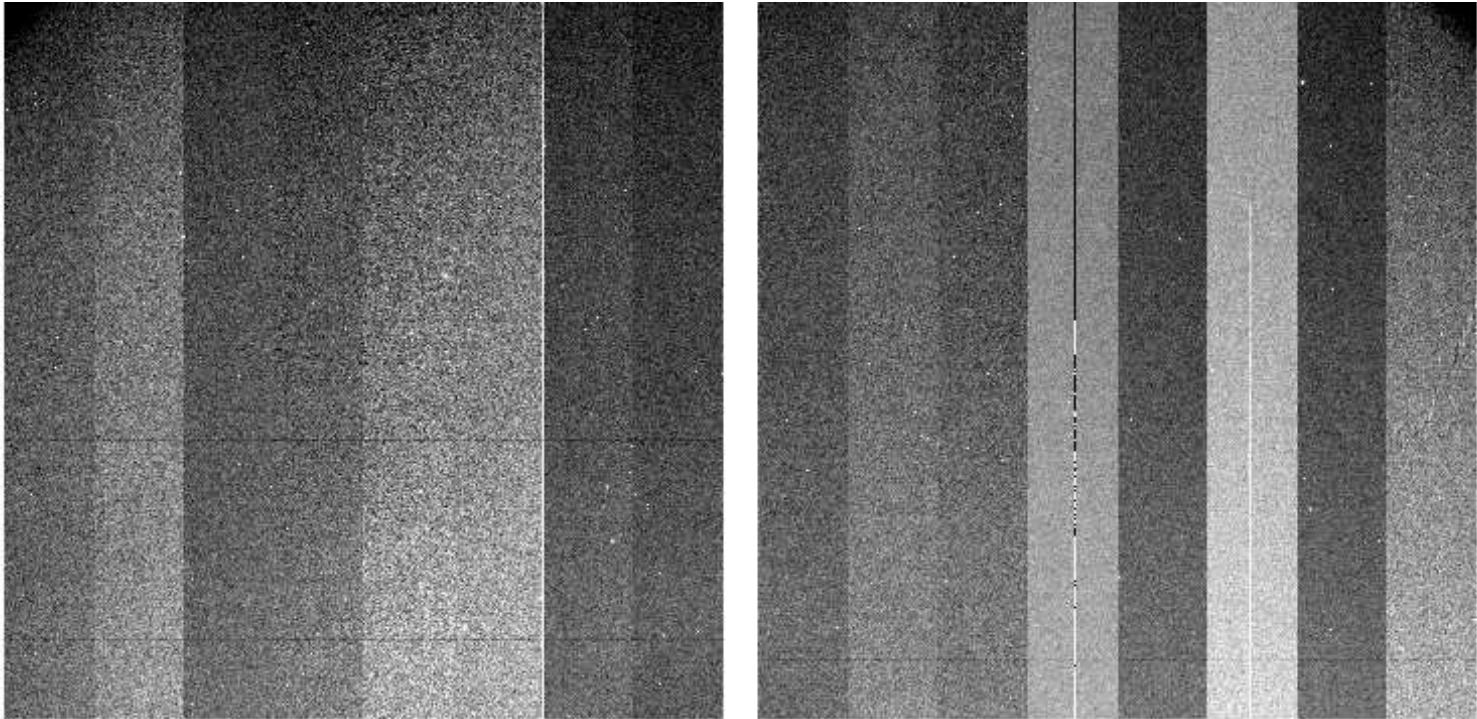
CCD Temperature : -106.9



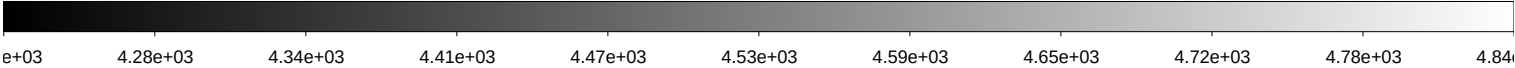
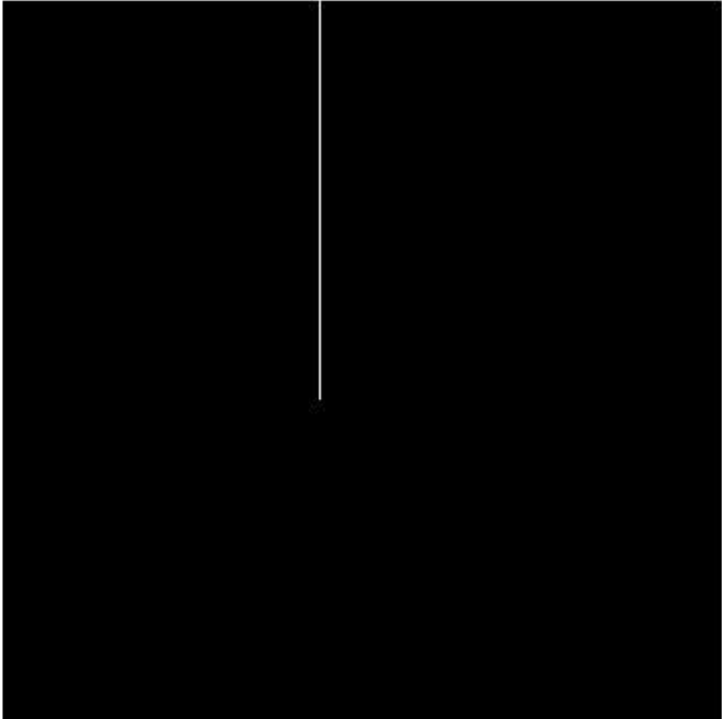
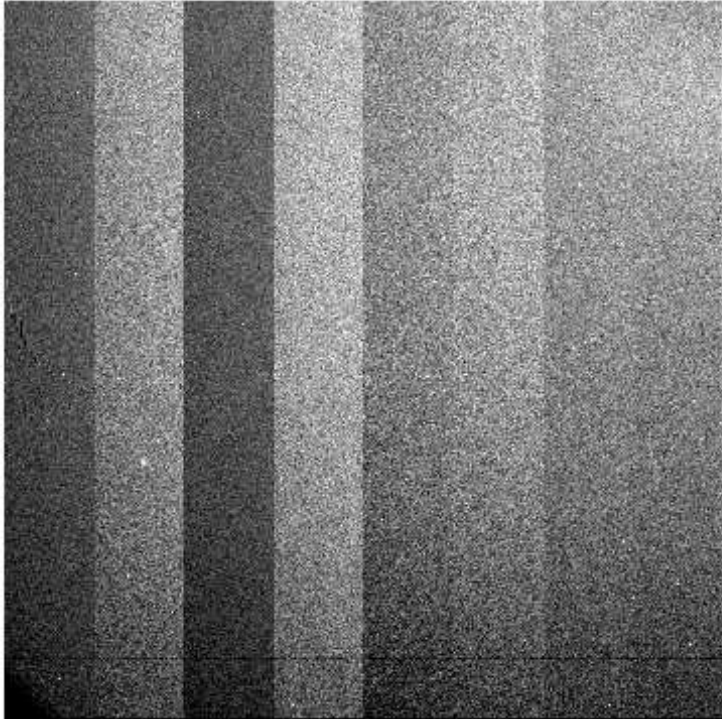
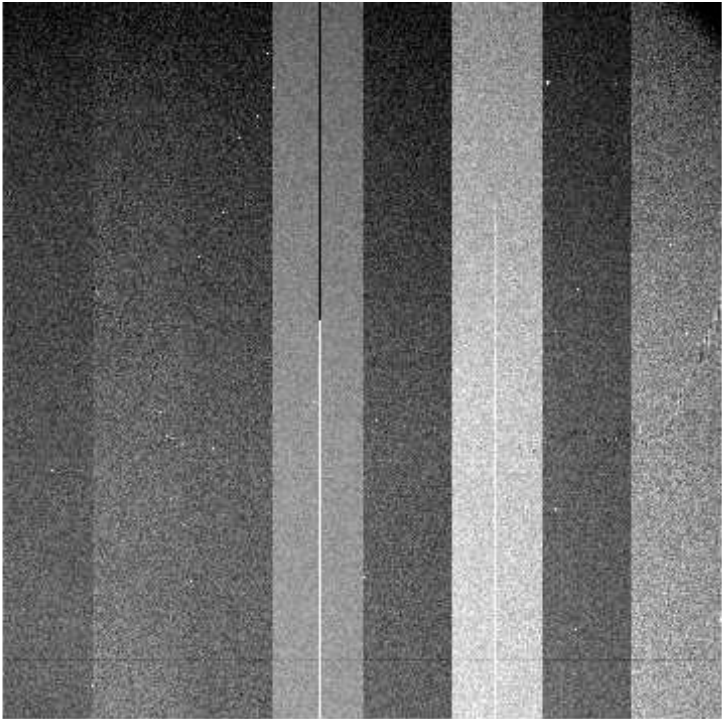
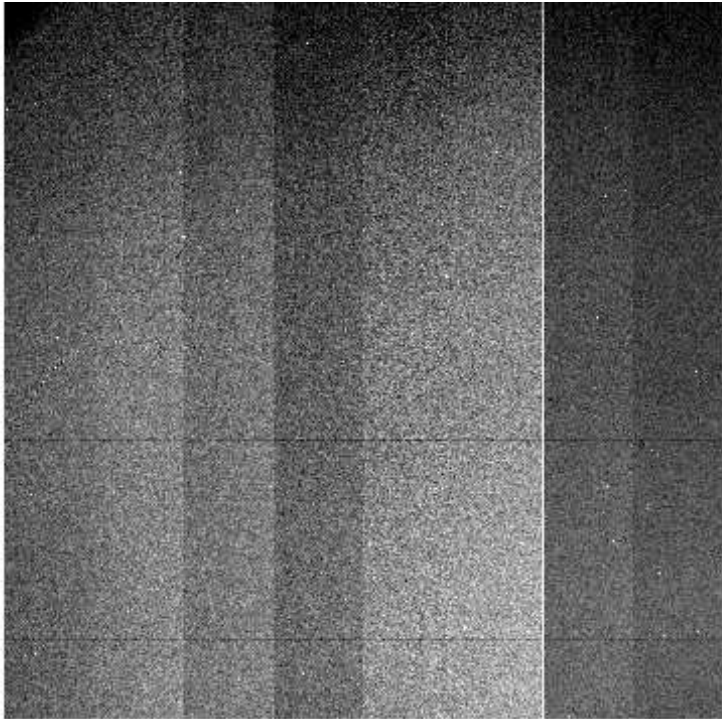
File Name : **xkmts.20251205.006805.fits** # 87 / 128 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN986-2**
RA : 02:34:30.000
DEC : -39:34:00.10
Exposure Time : 60
Airmass : 1.04
Sidereal Time : 03:47:25
Filter ID : I
Observation Date : 2025-12-05T21:22:50
CCD Temperature : -106.93



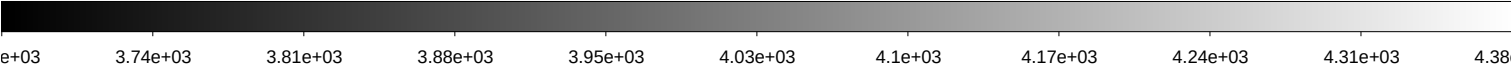
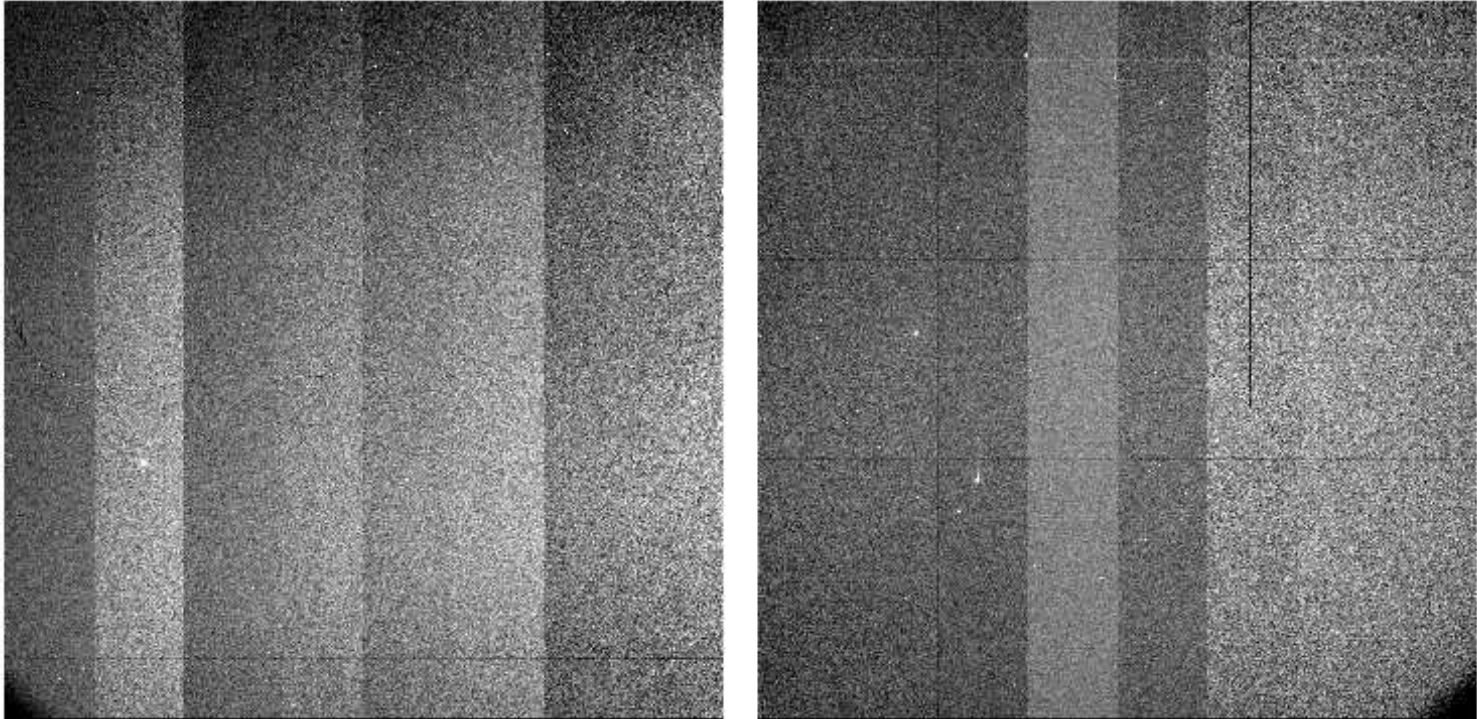
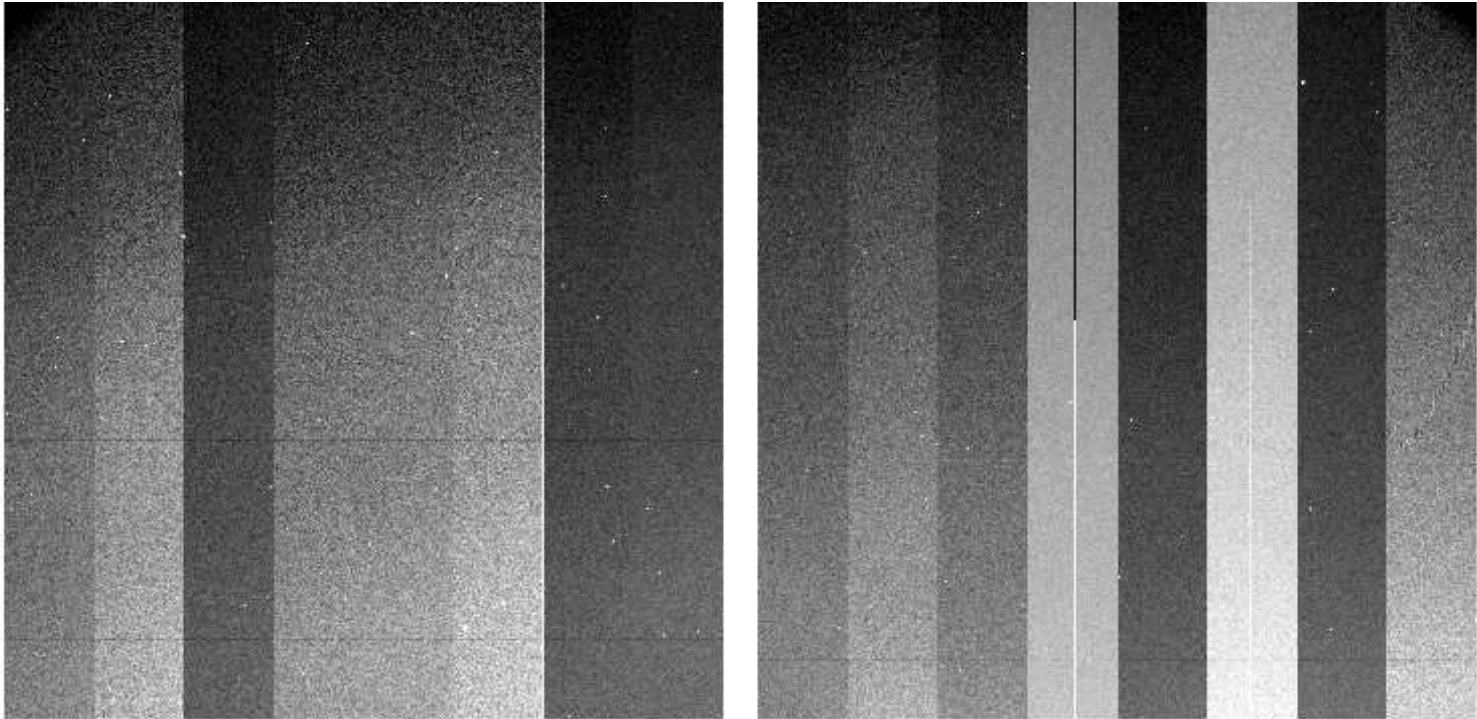
File Name : **xkmts.20251205.006806.fits** # 88 / 128 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1097-2**
RA : 02:47:30.010
DEC : -29:45:00.10
Exposure Time : 60
Airmass : 1.03
Sidereal Time : 03:49:35
Filter ID : B
Observation Date : 2025-12-05T21:25:00
CCD Temperature : -106.94



File Name : **xkmts.20251205.006807.fits** # 89 / 128 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1097-2**
RA : 02:47:30.010
DEC : -29:45:00.10
Exposure Time : 60
Airmass : 1.03
Sidereal Time : 03:52:07
Filter ID : V
Observation Date : 2025-12-05T21:27:19
CCD Temperature : -107.05



File Name : **xkmts.20251205.006808.fits** # 90 / 128 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1097-2**
RA : 02:47:30.020
DEC : -29:45:00.00
Exposure Time : 60
Airmass : 1.03
Sidereal Time : 03:55:22
Filter ID : V
Observation Date : 2025-12-05T21:30:34
CCD Temperature : -107.01



File Name : **xkmts.20251205.006809.fits** # 91 / 128 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1097-2**

RA : 02:47:30.020

DEC : -29:45:00.10

Exposure Time : 60

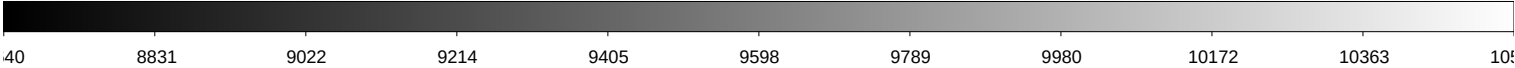
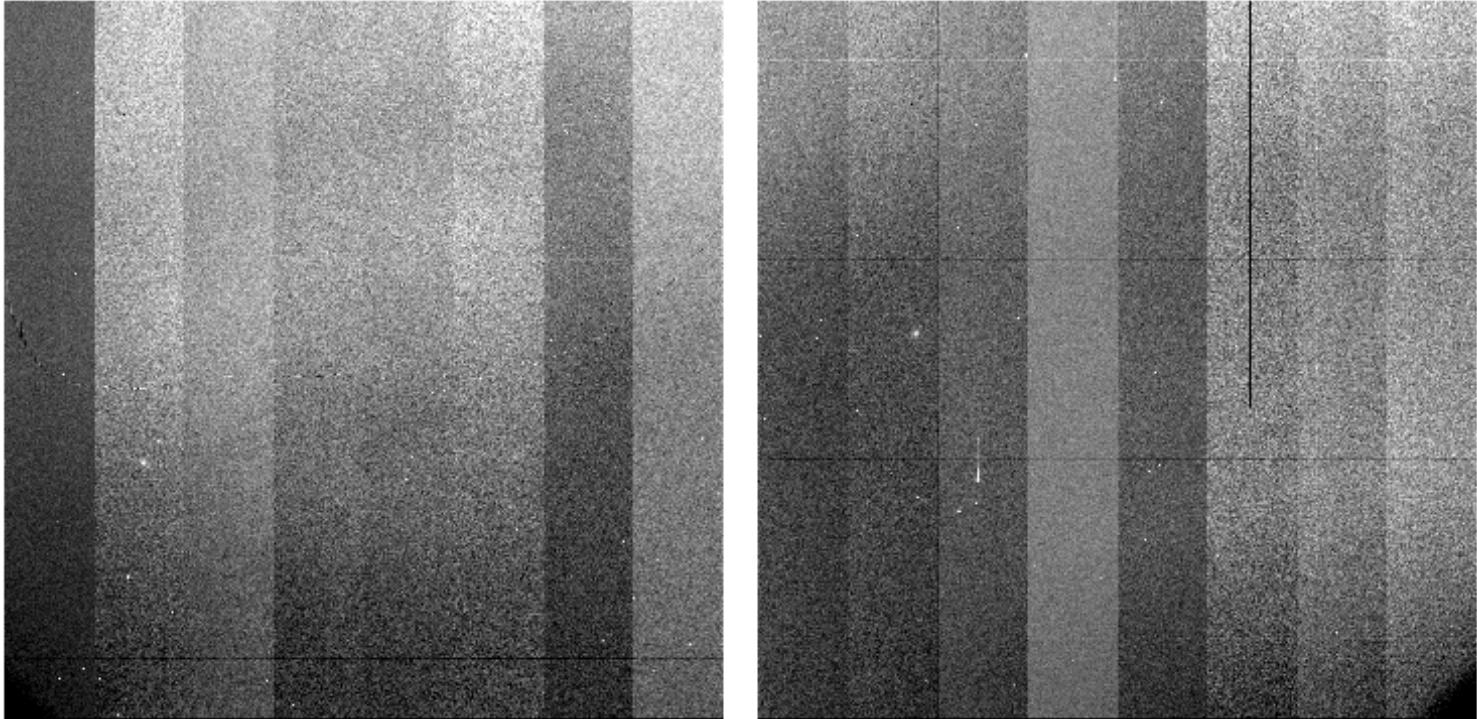
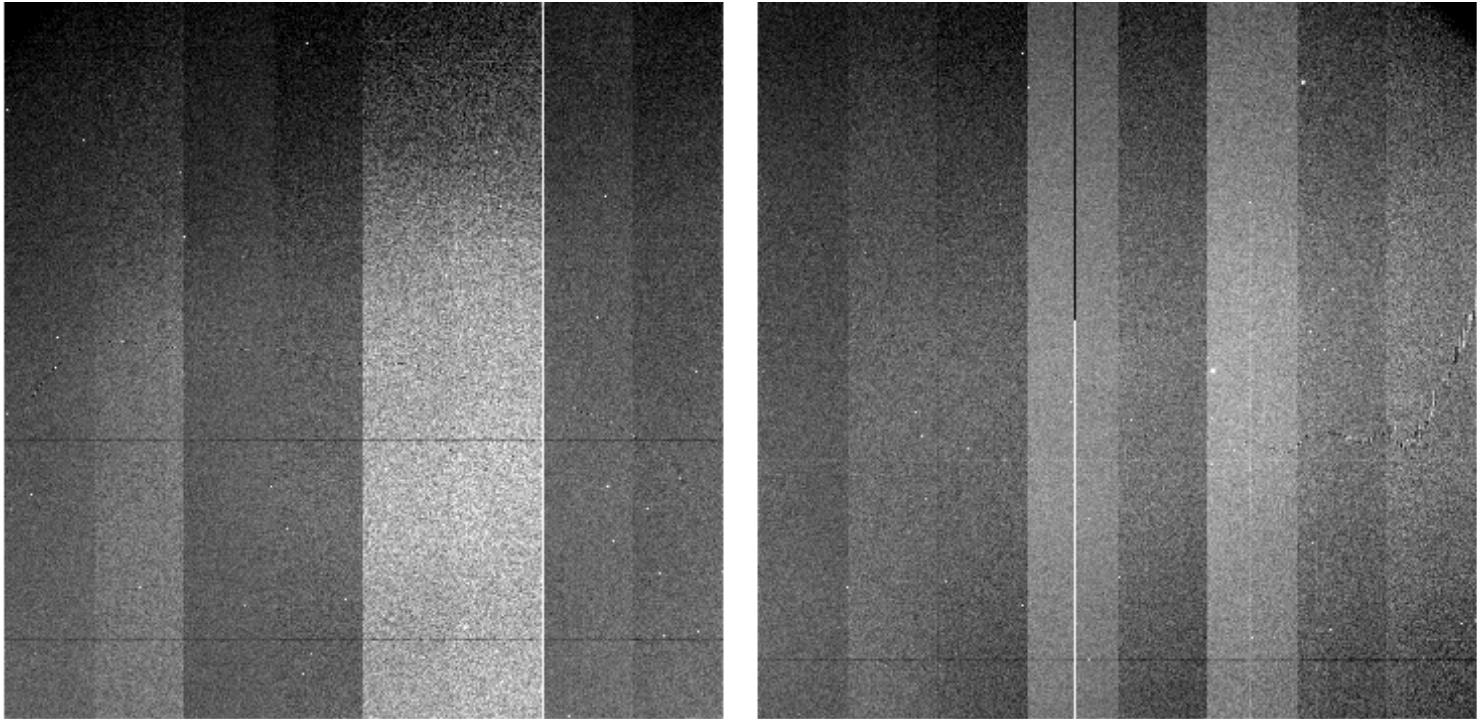
Airmass : 1.03

Sidereal Time : 03:57:19

Filter ID : I

Observation Date : 2025-12-05T21:32:43

CCD Temperature : -107.08



File Name : **xkmts.20251205.006810.fits** # 92 / 128 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1097-2**

RA : 02:47:30.020

DEC : -29:45:00.20

Exposure Time : 60

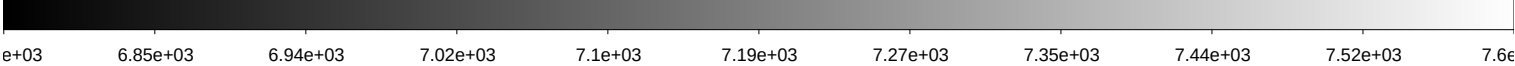
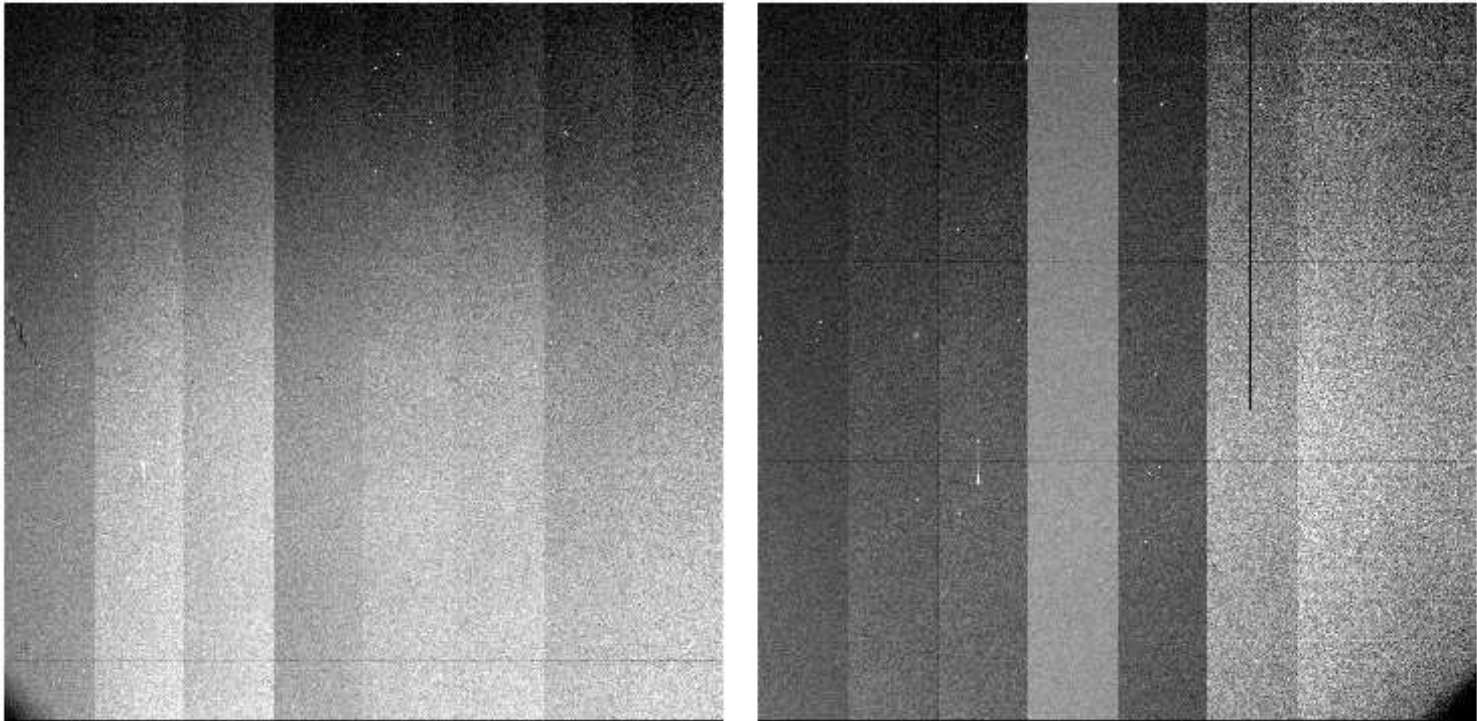
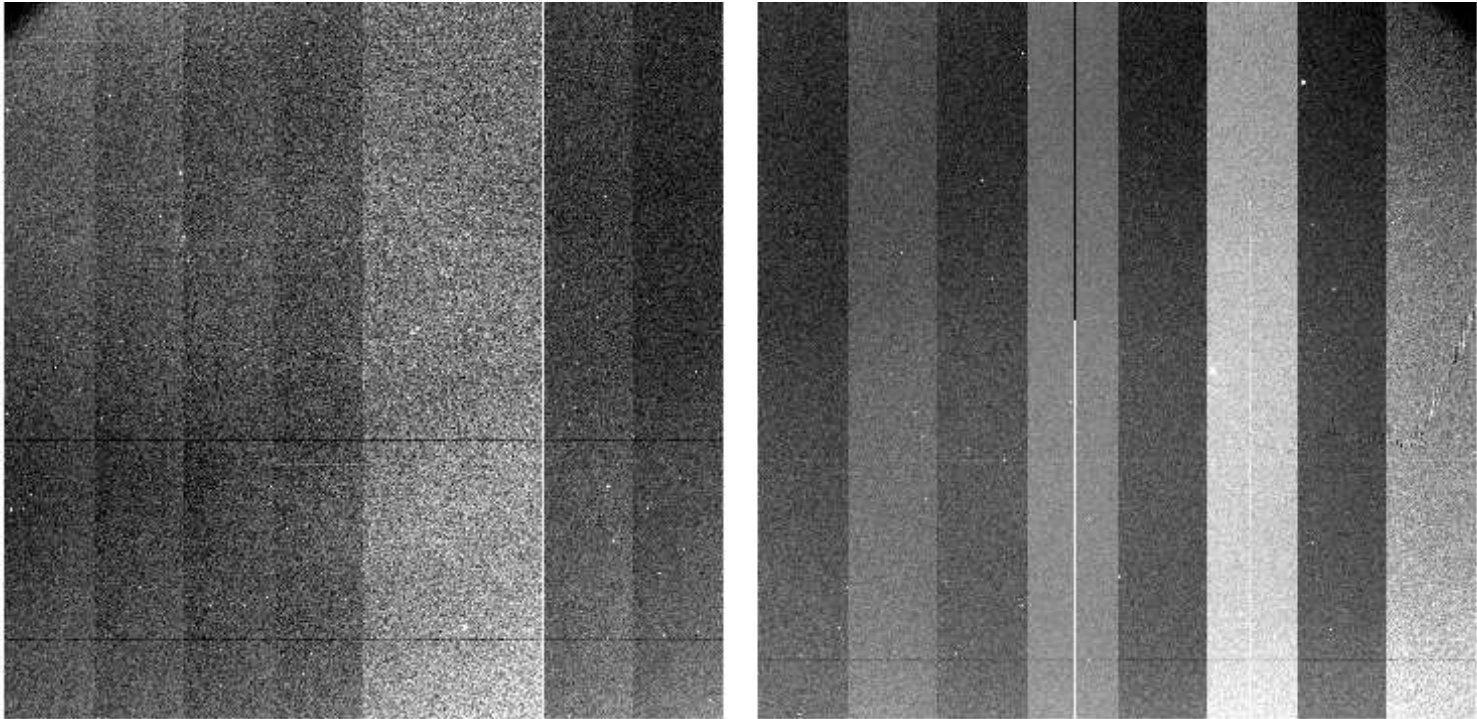
Airmass : 1.04

Sidereal Time : 04:00:08

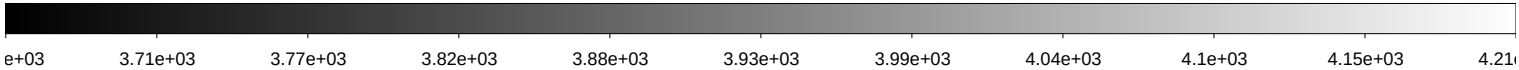
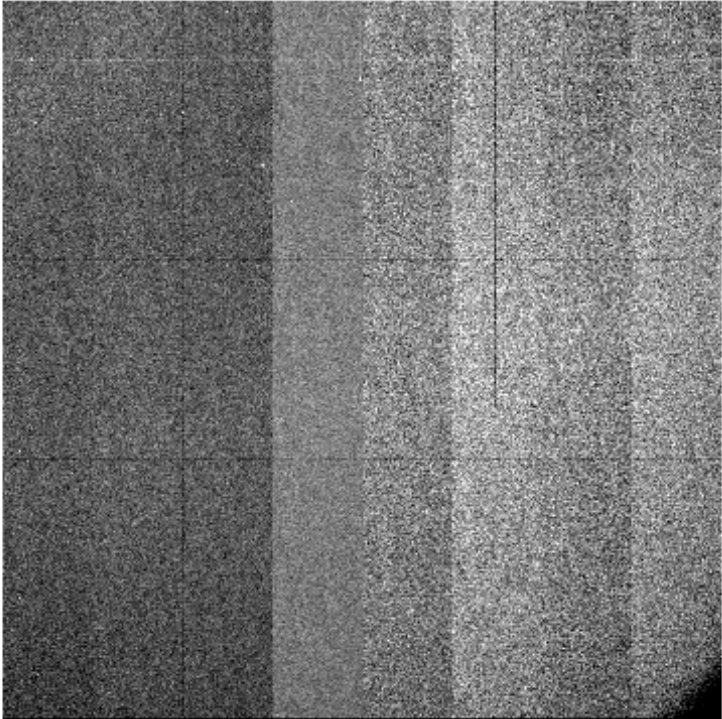
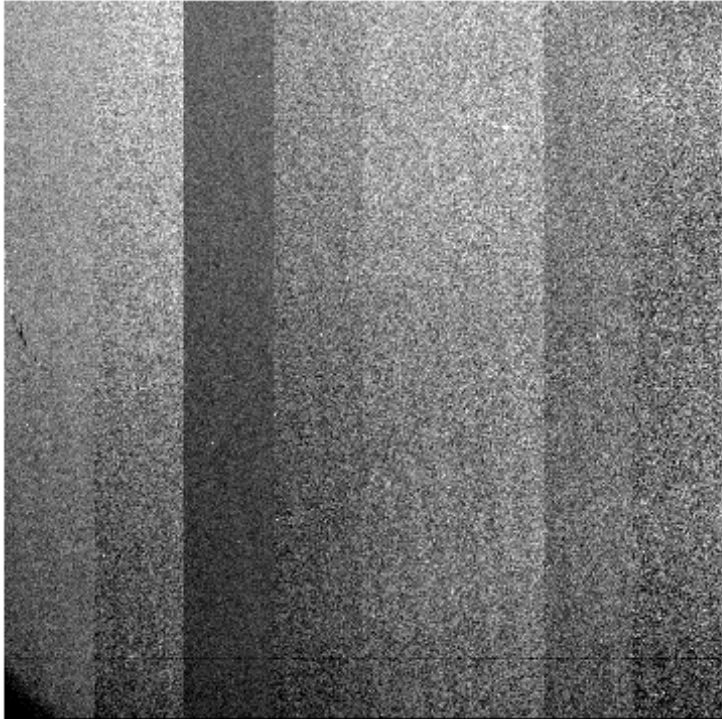
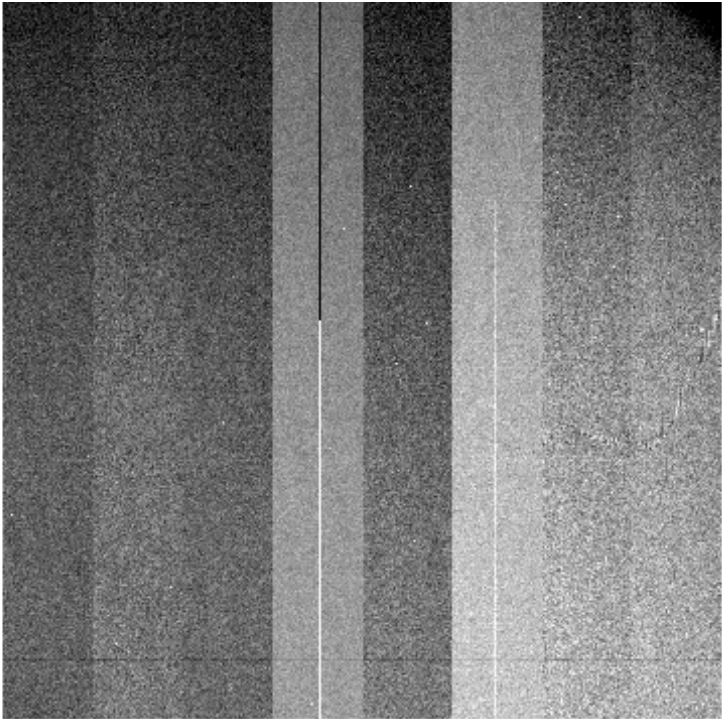
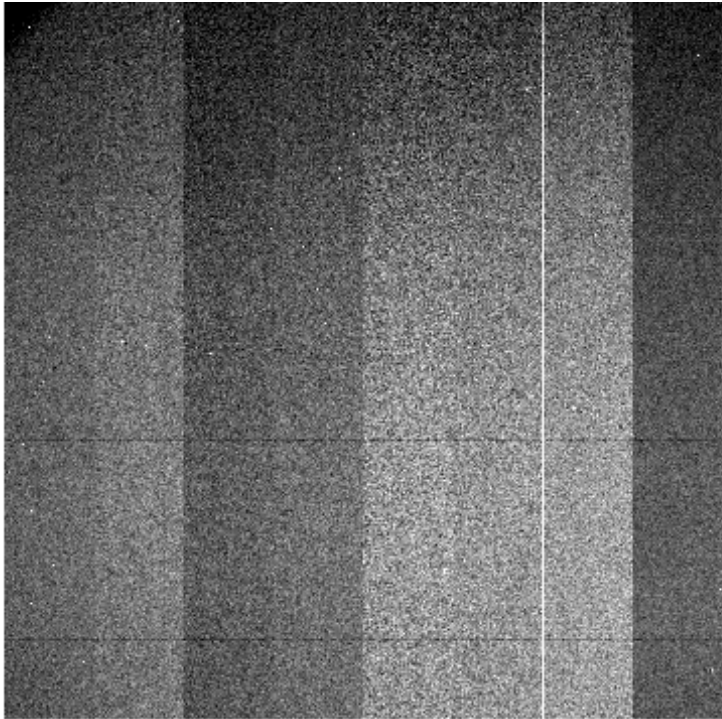
Filter ID : I

Observation Date : 2025-12-05T21:35:19

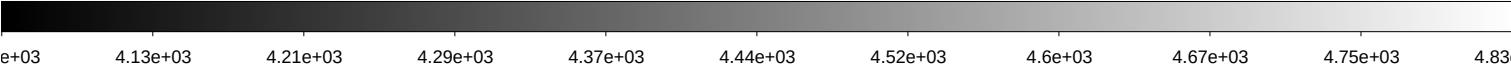
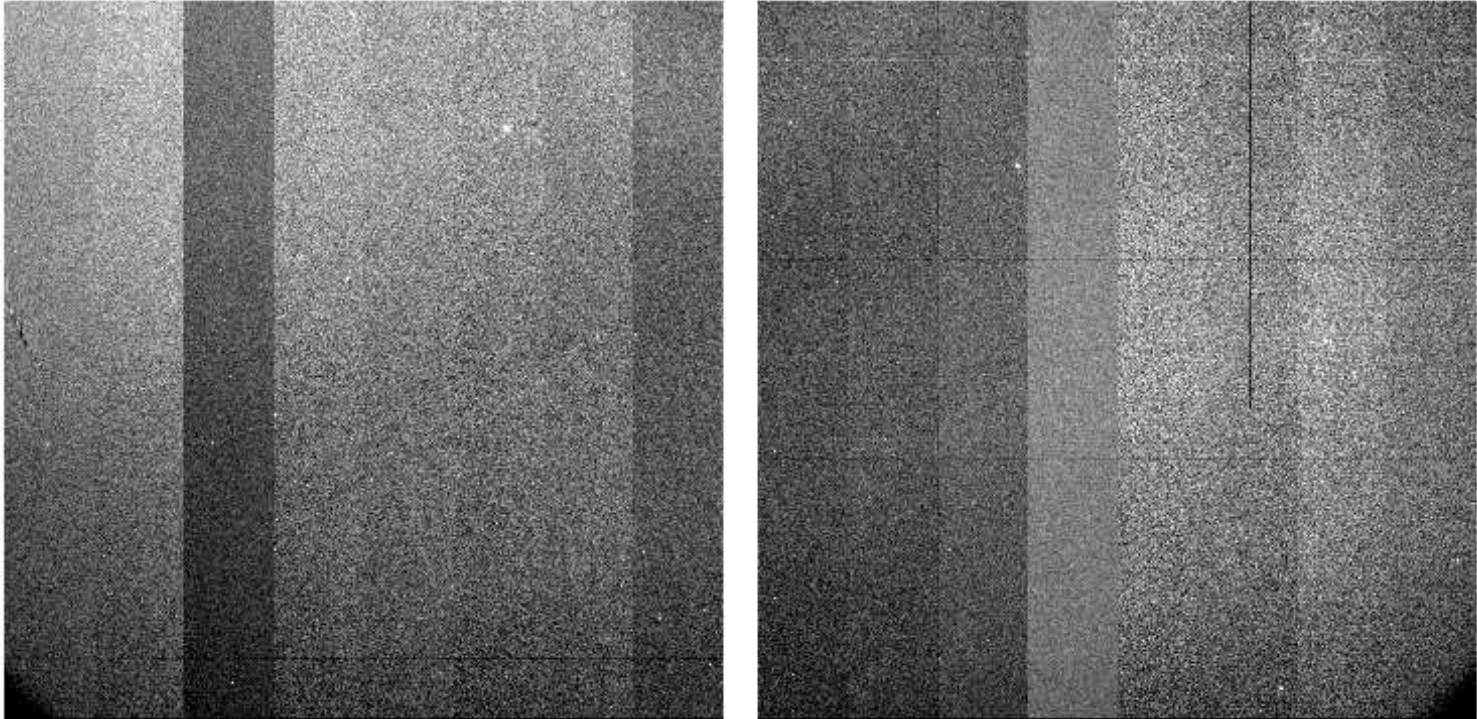
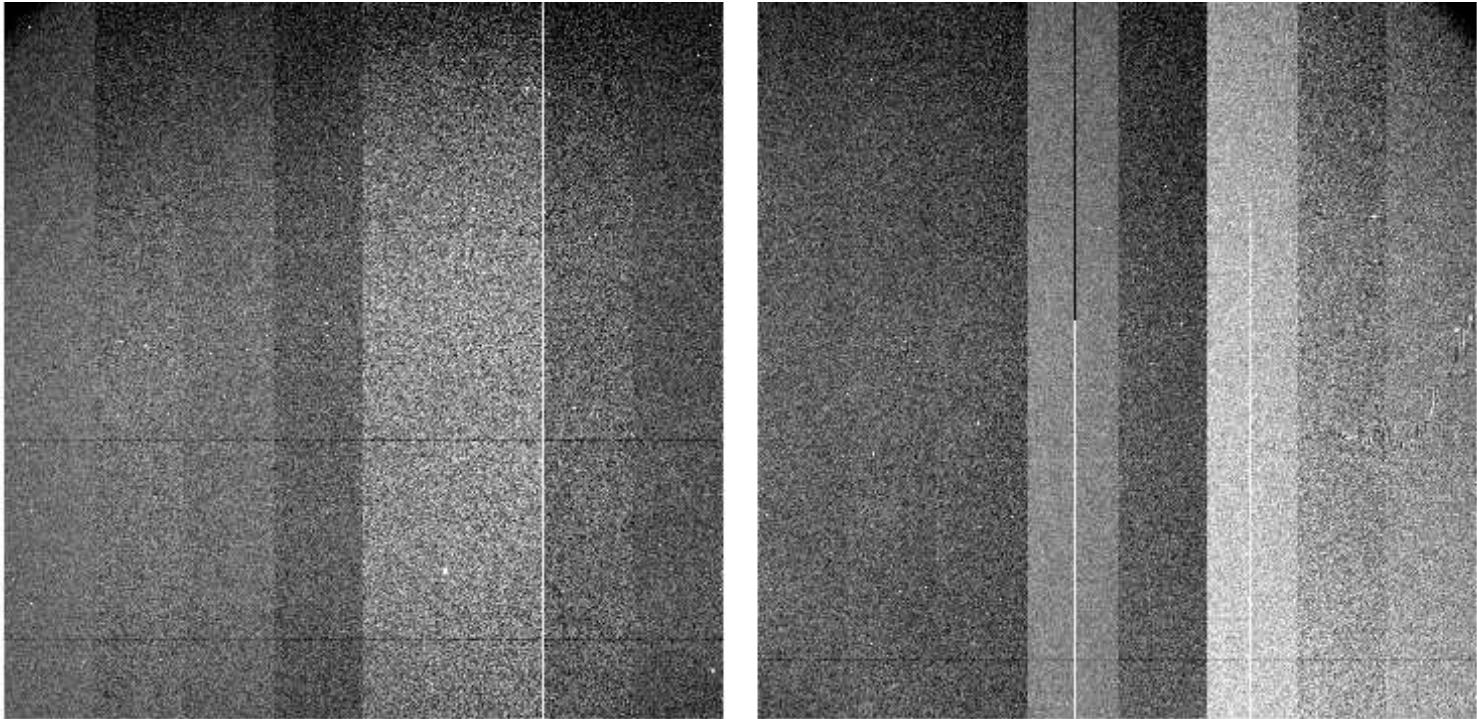
CCD Temperature : -107.18



File Name : **xkmts.20251205.006811.fits** # 93 / 128 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN908-2**
RA : 02:24:00.010
DEC : -21:35:00.20
Exposure Time : 60
Airmass : 1.09
Sidereal Time : 04:02:06
Filter ID : B
Observation Date : 2025-12-05T21:37:29
CCD Temperature : -107.24



File Name : **xkmts.20251205.006812.fits** # 94 / 128 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN908-2**
RA : 02:24:00.010
DEC : -21:35:00.10
Exposure Time : 60
Airmass : 1.10
Sidereal Time : 04:04:18
Filter ID : V
Observation Date : 2025-12-05T21:39:40
CCD Temperature : -107.23



File Name : **xkmts.20251205.006813.fits** # 95 / 128 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN908-2**

RA : 02:24:00.010

DEC : -21:35:00.20

Exposure Time : 60

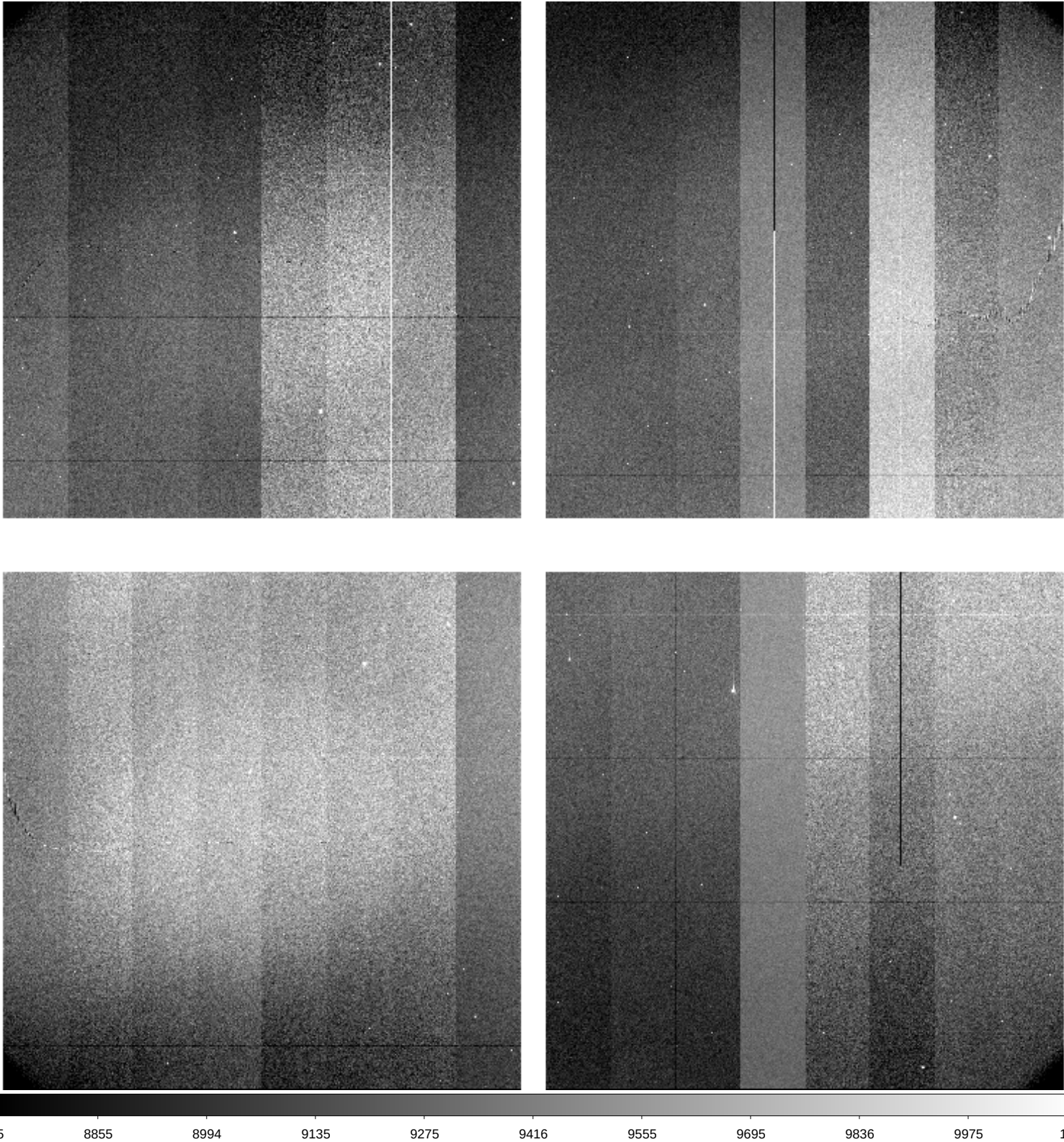
Airmass : 1.10

Sidereal Time : 04:06:32

Filter ID : I

Observation Date : 2025-12-05T21:41:41

CCD Temperature : -107.27



15 8855 8994 9135 9275 9416 9555 9695 9836 9975 10000

File Name : **xkmts.20251205.006814.fits** # 96 / 128 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN988-1**

RA : 02:37:40.020

DEC : -08:55:00.00

Exposure Time : 60

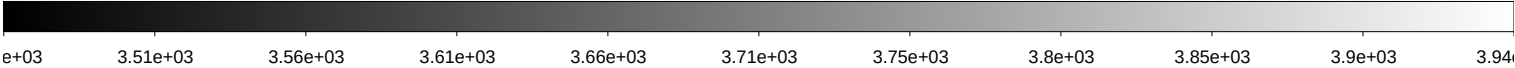
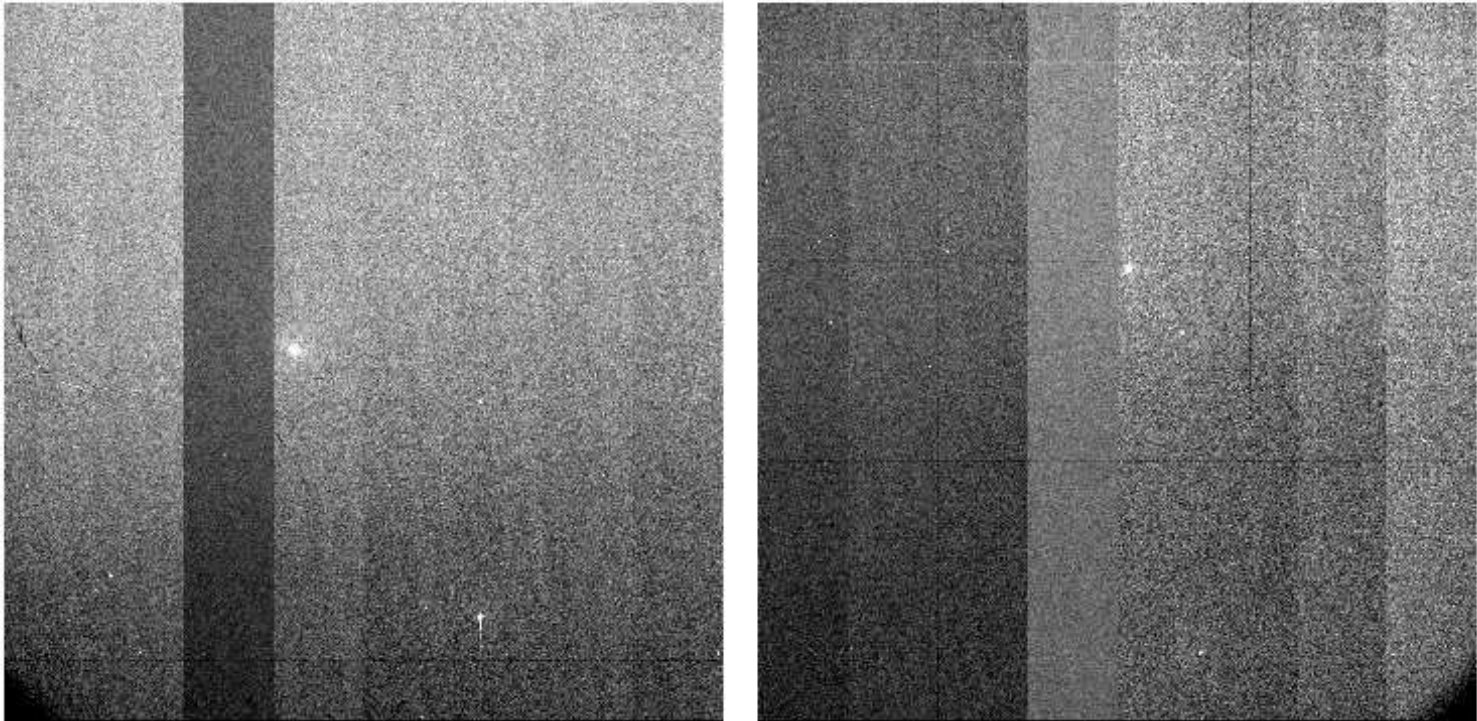
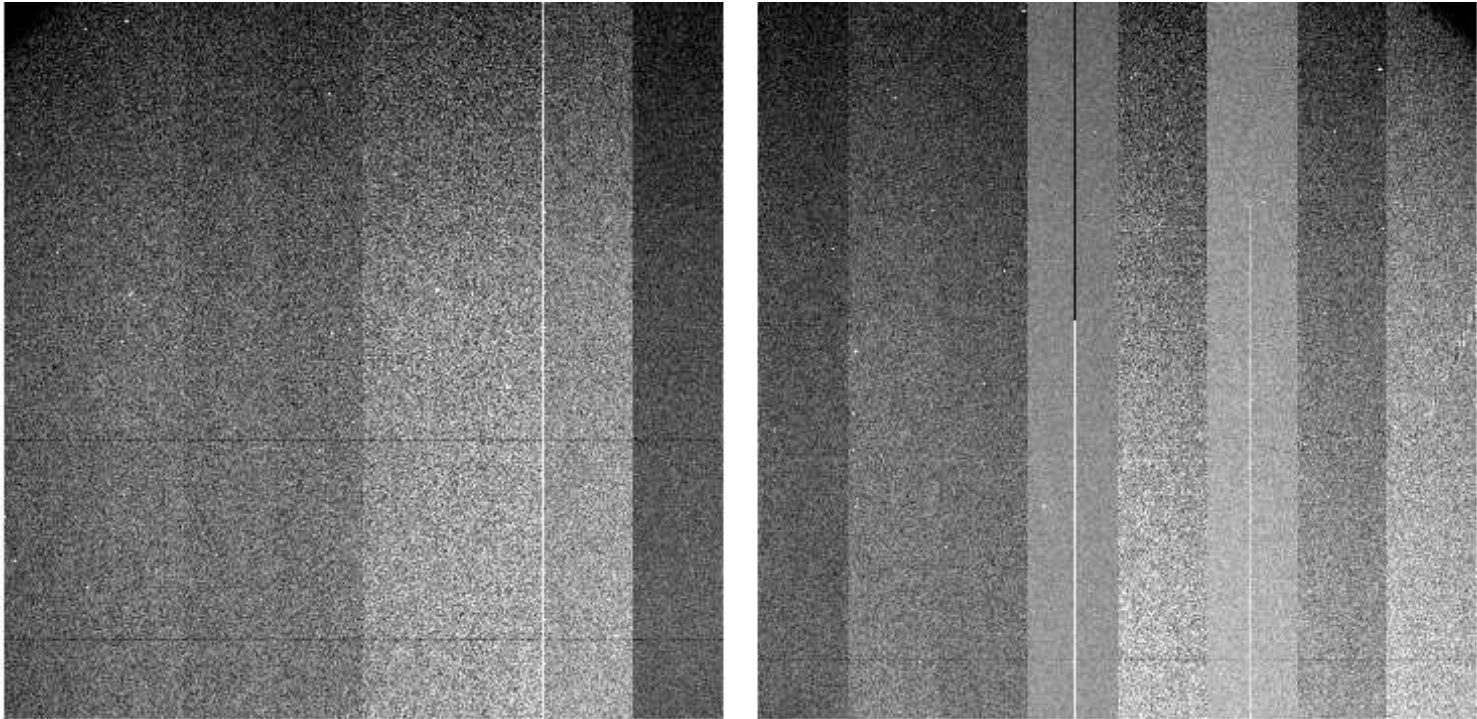
Airmass : 1.17

Sidereal Time : 04:08:32

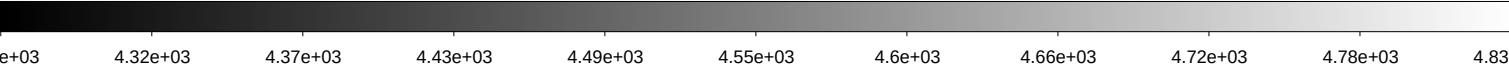
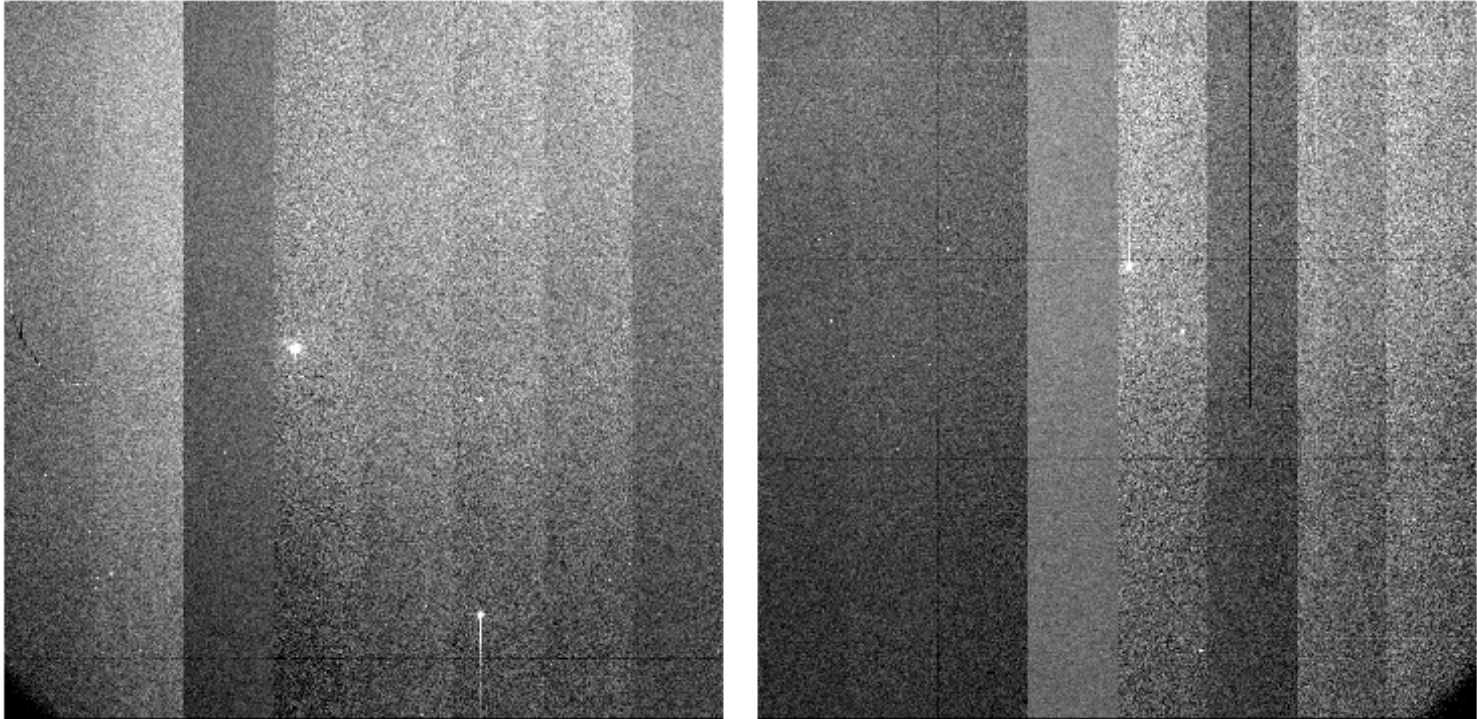
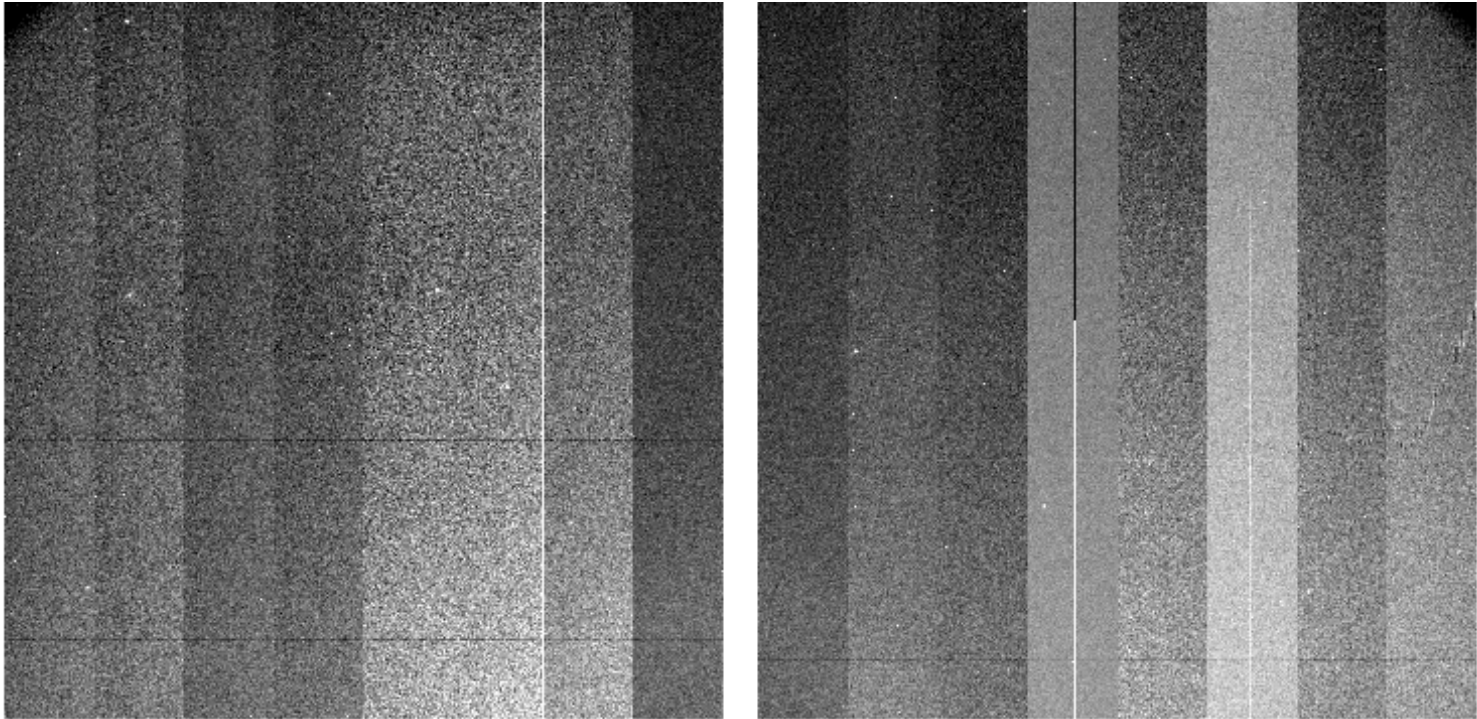
Filter ID : B

Observation Date : 2025-12-05T21:43:54

CCD Temperature : -107.28



File Name : **xkmts.20251205.006815.fits** # 97 / 128 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN988-1**
RA : 02:37:40.020
DEC : -08:55:00.10
Exposure Time : 60
Airmass : 1.17
Sidereal Time : 04:10:44
Filter ID : V
Observation Date : 2025-12-05T21:46:06
CCD Temperature : -107.34



File Name : **xkmts.20251205.006816.fits** # 98 / 128 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN988-1**

RA : 02:37:40.030

DEC : -08:55:00.10

Exposure Time : 60

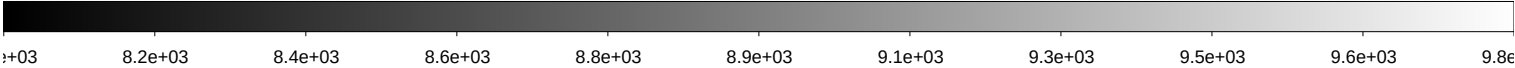
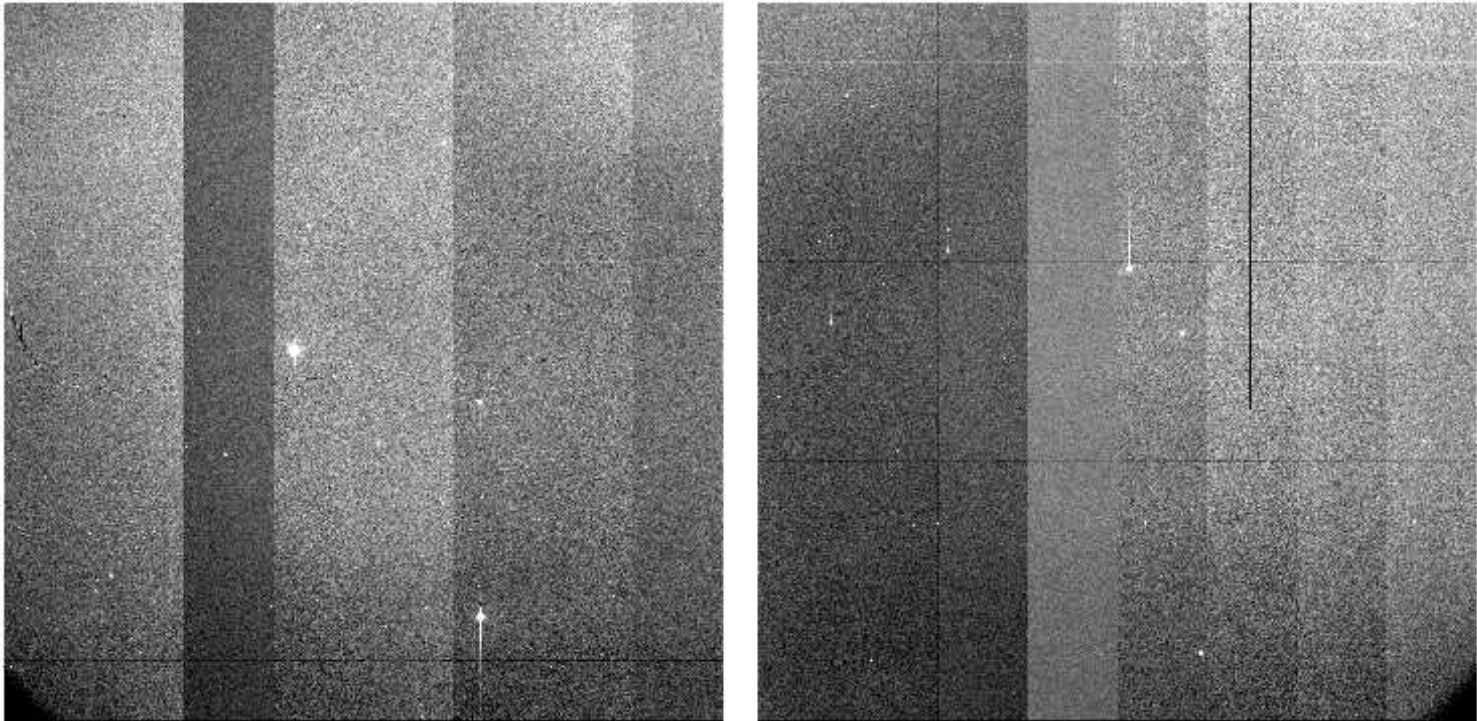
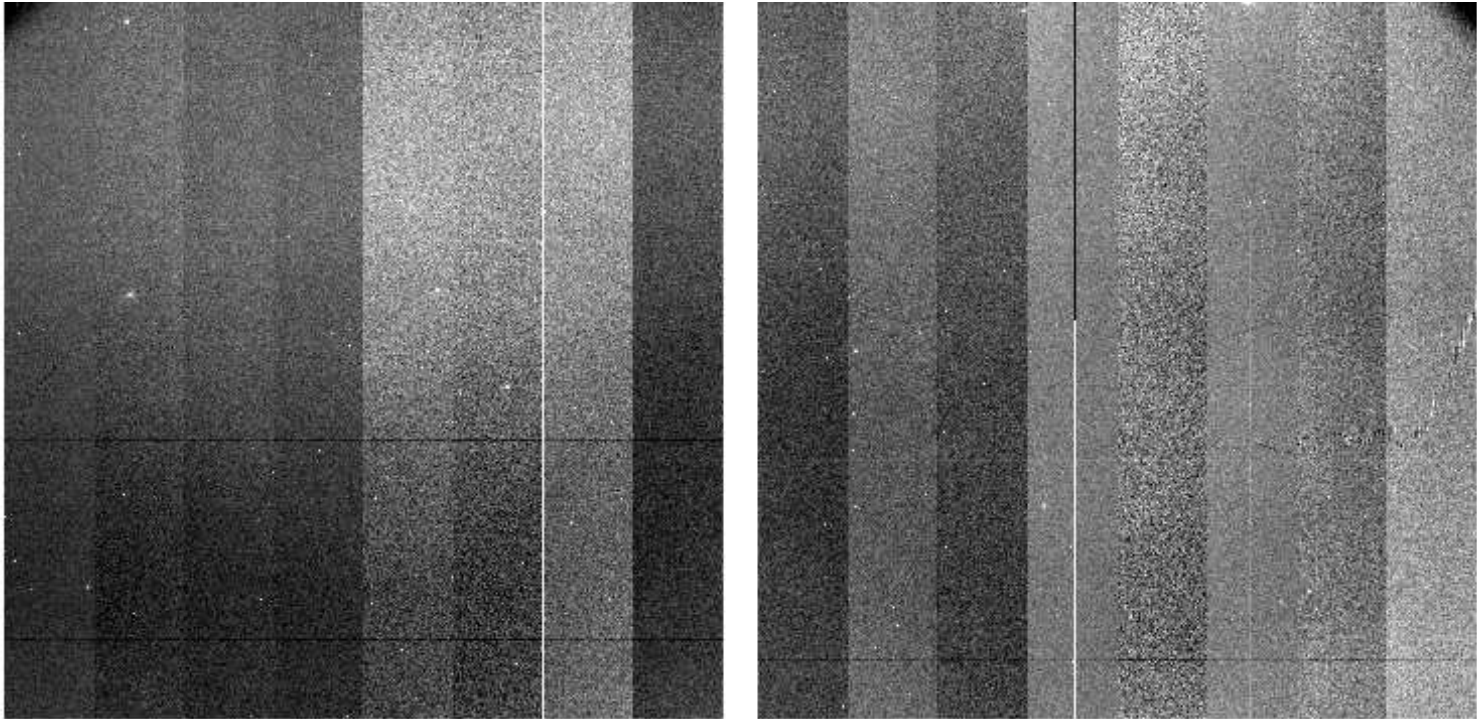
Airmass : 1.17

Sidereal Time : 04:12:57

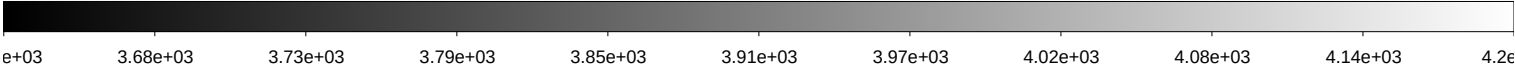
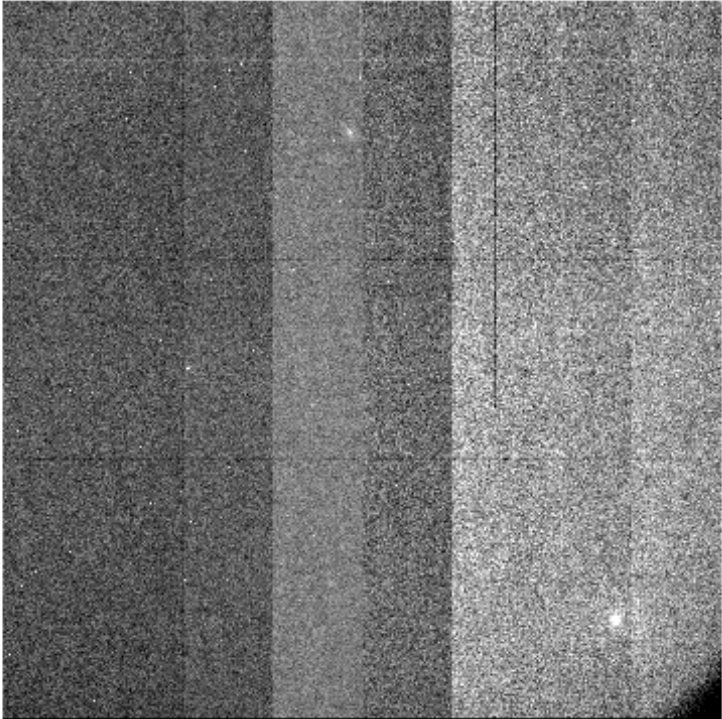
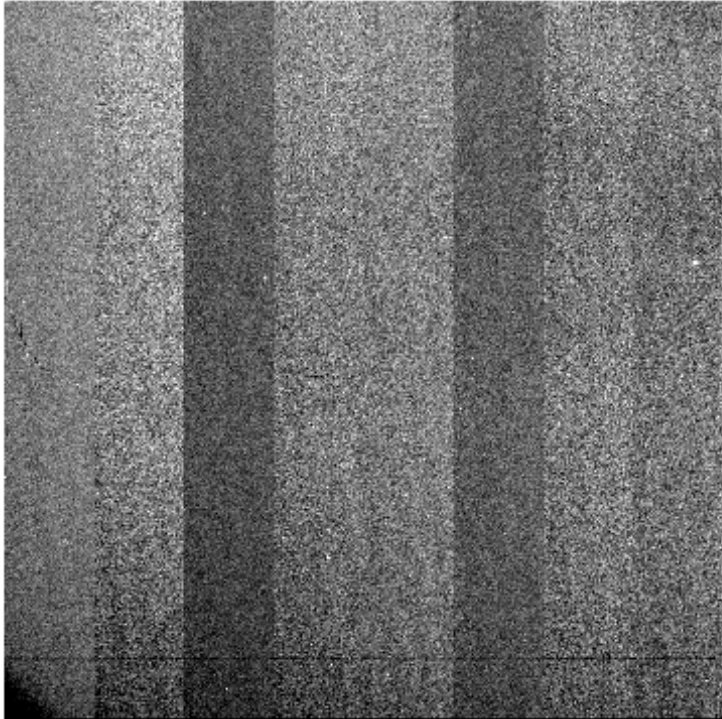
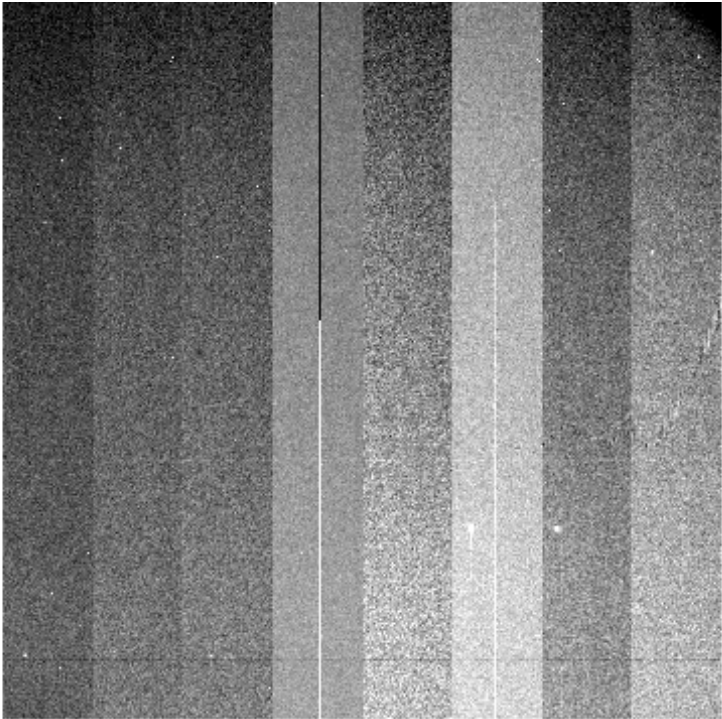
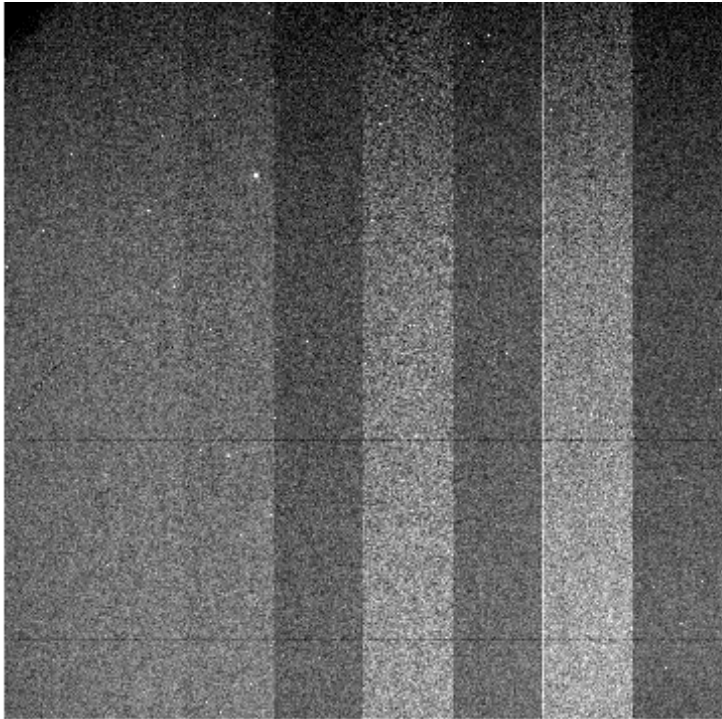
Filter ID : I

Observation Date : 2025-12-05T21:48:18

CCD Temperature : -107.38



File Name : **xkmts.20251205.006817.fits** # 99 / 128 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1068-1**
RA : 02:44:47.020
DEC : +00:13:59.80
Exposure Time : 60
Airmass : 1.28
Sidereal Time : 04:15:08
Filter ID : B
Observation Date : 2025-12-05T21:50:29
CCD Temperature : -107.42



File Name : **xkmts.20251205.006818.fits** # 100 / 128 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1068-1**

RA : 02:44:47.010

DEC : +00:13:59.80

Exposure Time : 60

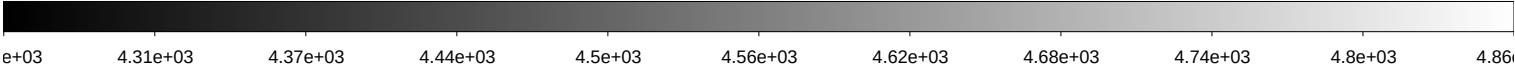
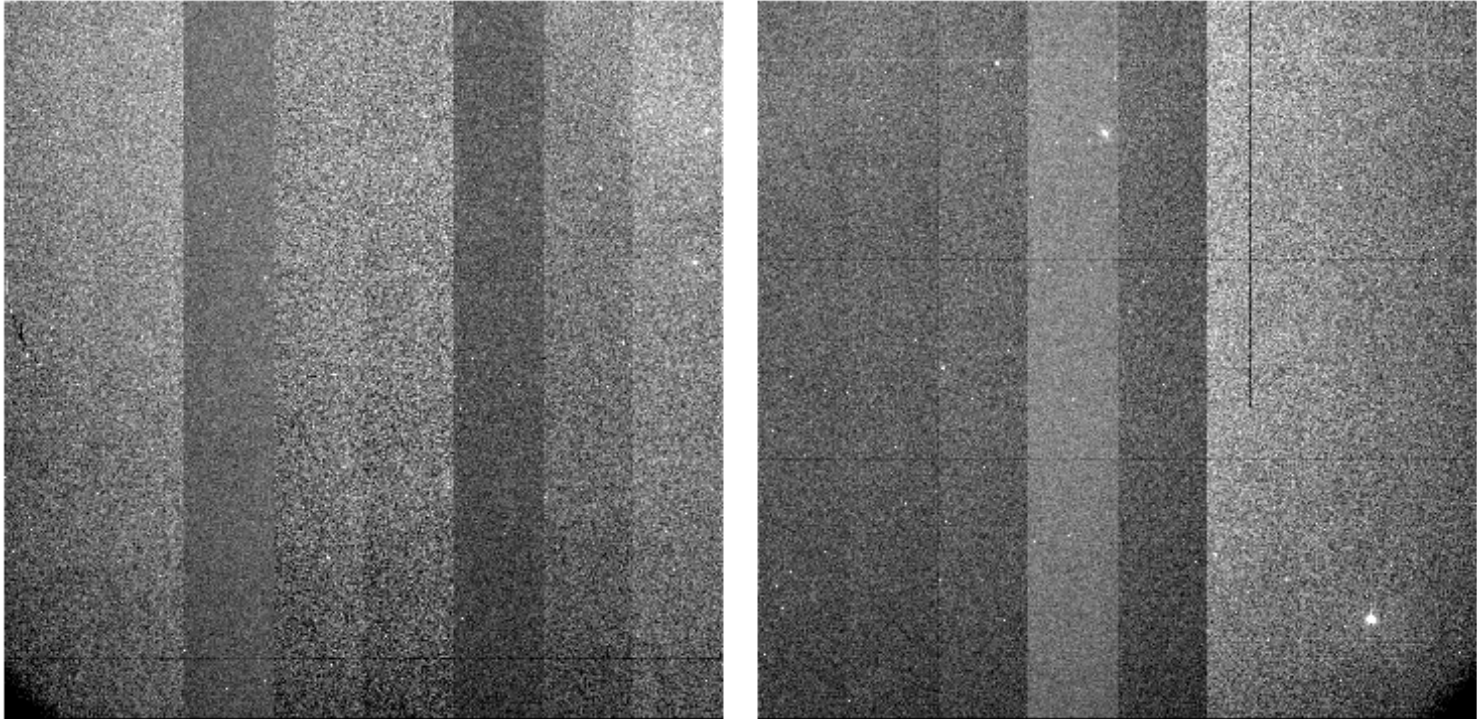
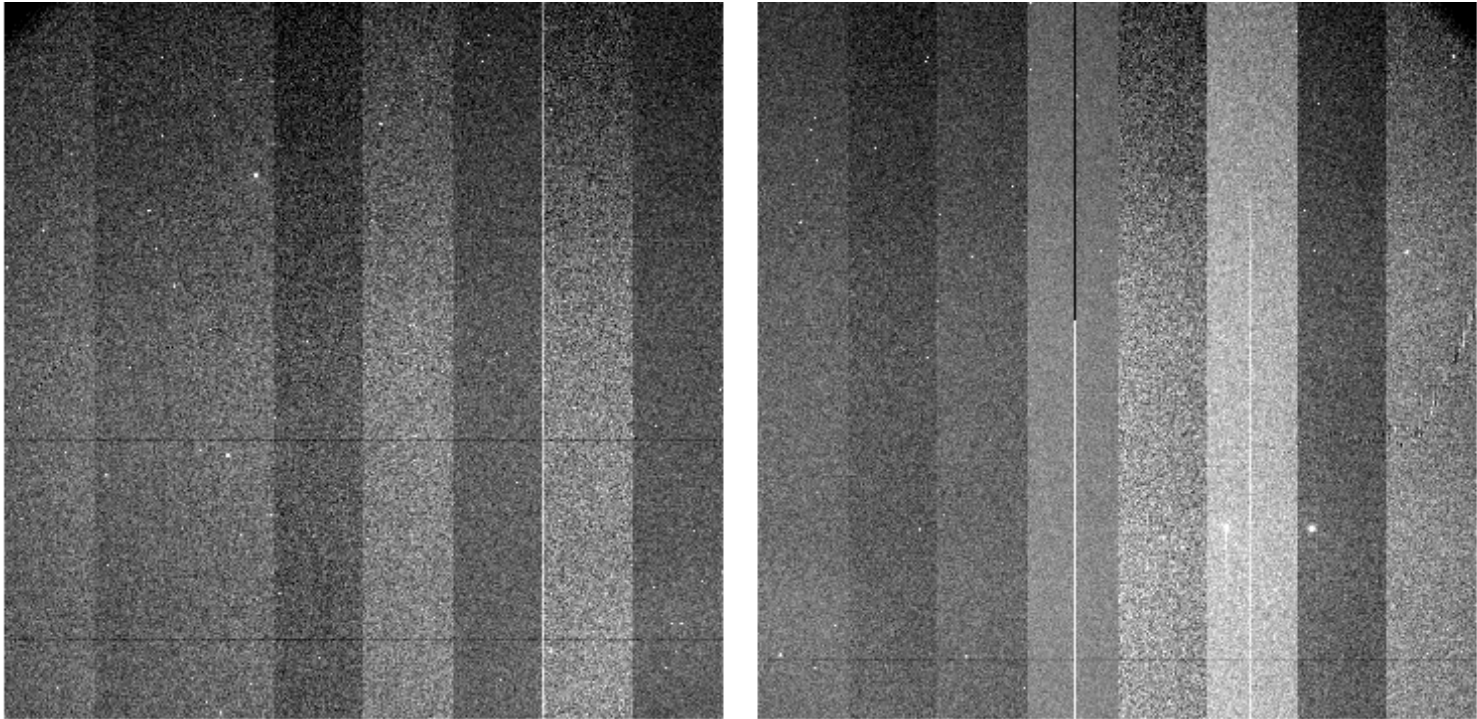
Airmass : 1.28

Sidereal Time : 04:17:19

Filter ID : V

Observation Date : 2025-12-05T21:52:40

CCD Temperature : -107.46



File Name : **xkmts.20251205.006819.fits** # 101 / 128 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1068-1**

RA : 02:44:47.020

DEC : +00:13:59.80

Exposure Time : 60

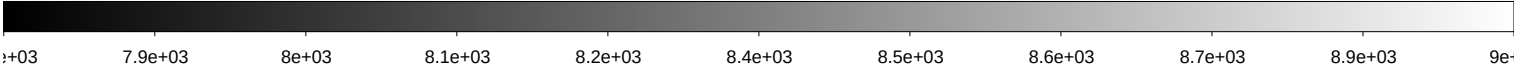
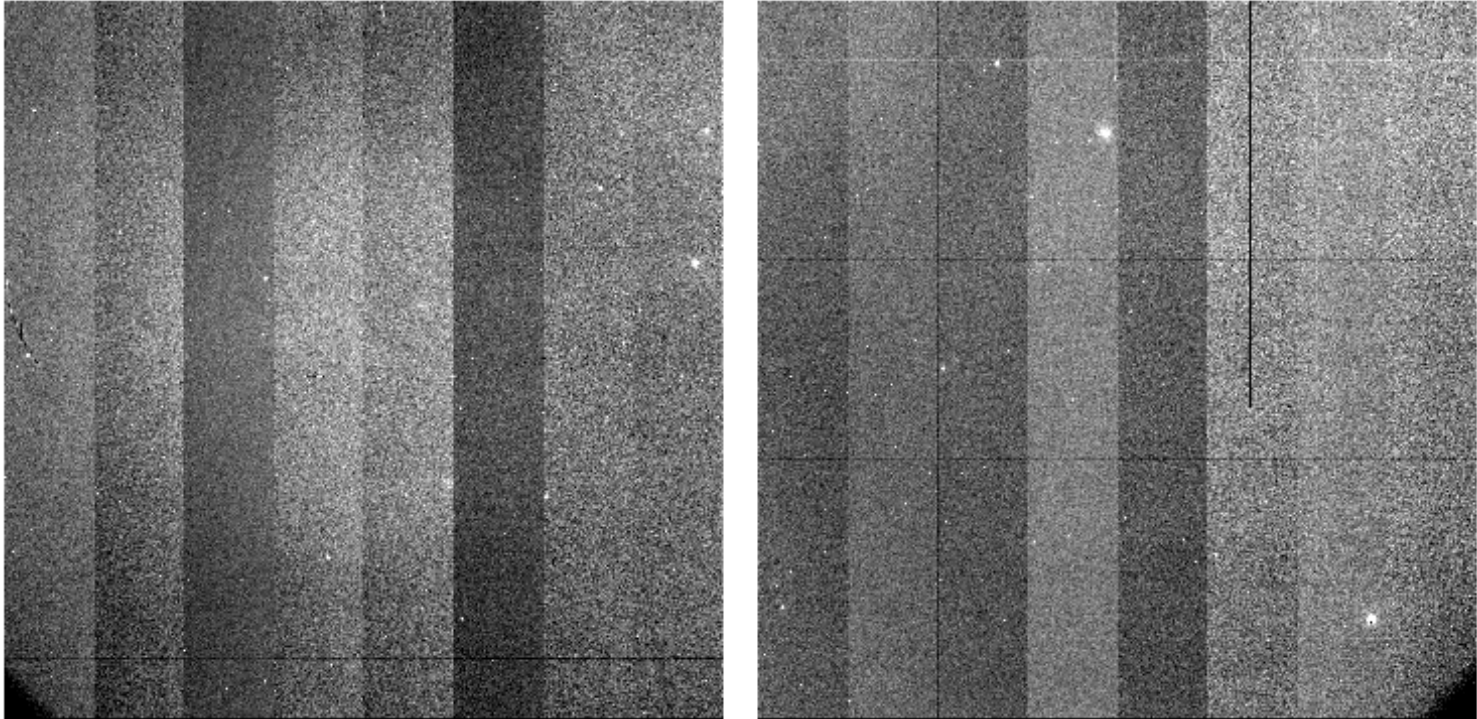
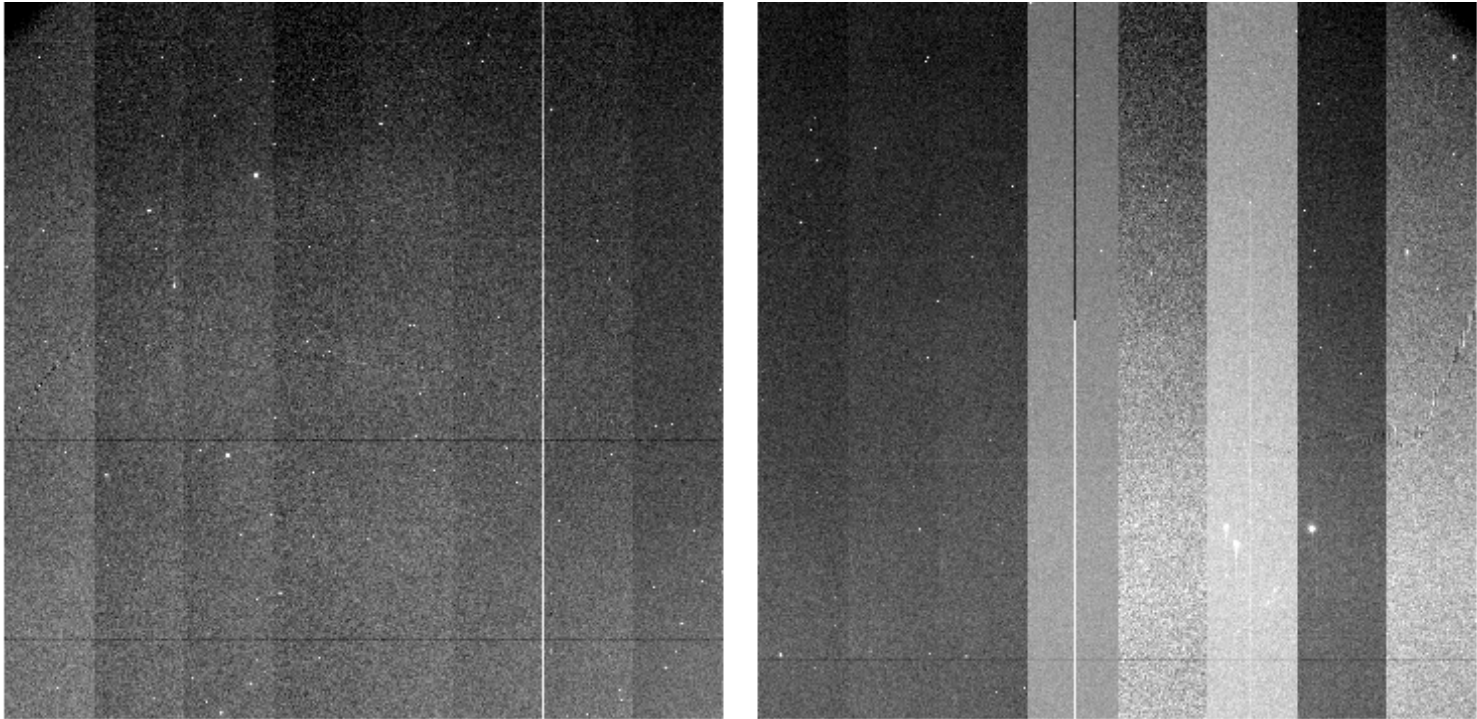
Airmass : 1.29

Sidereal Time : 04:19:30

Filter ID : I

Observation Date : 2025-12-05T21:54:50

CCD Temperature : -107.49



File Name : **xkmts.20251206.006820.fits** # 102 / 128 #

Project ID : KAMP

Image Type : OBJECT

Object Name : **SEPx**

RA : 05:11:22.080

DEC : -60:25:09.60

Exposure Time : 60

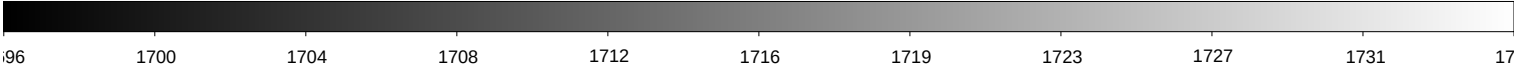
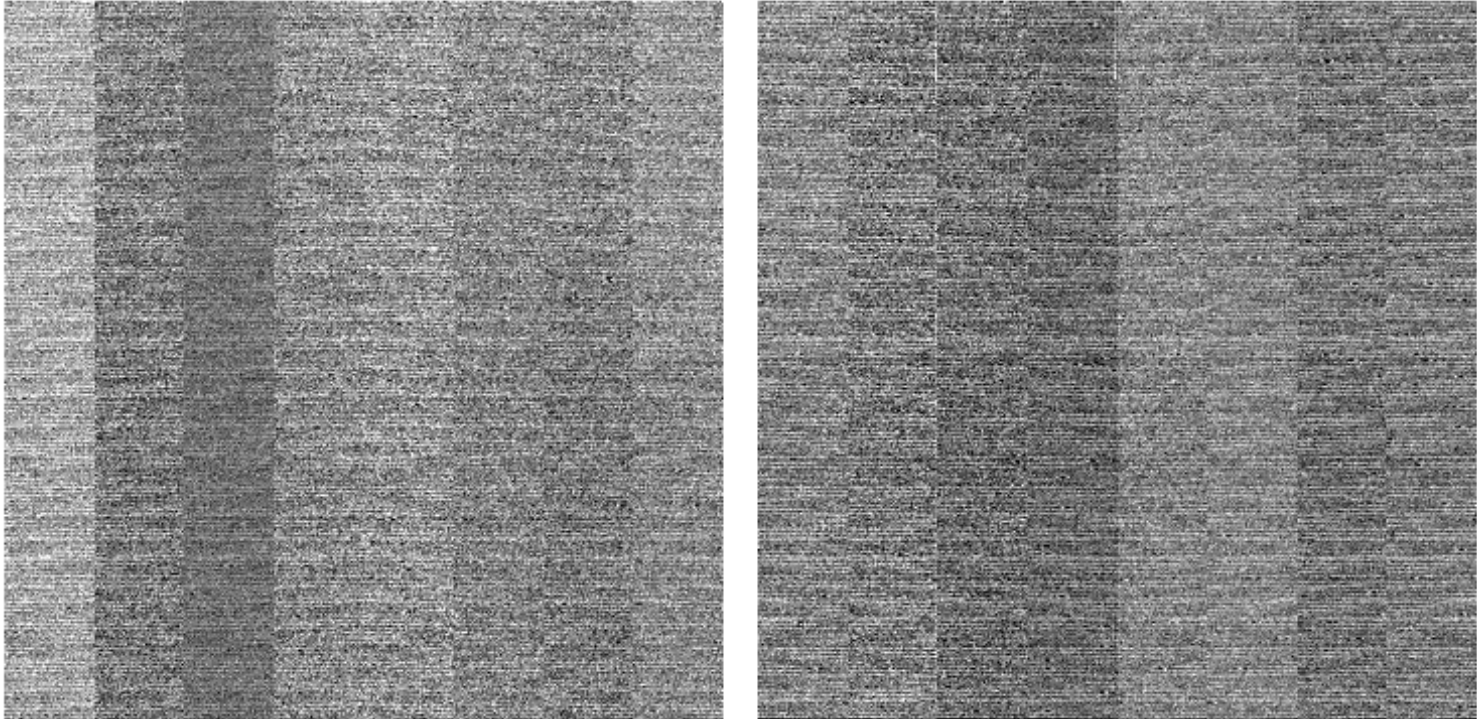
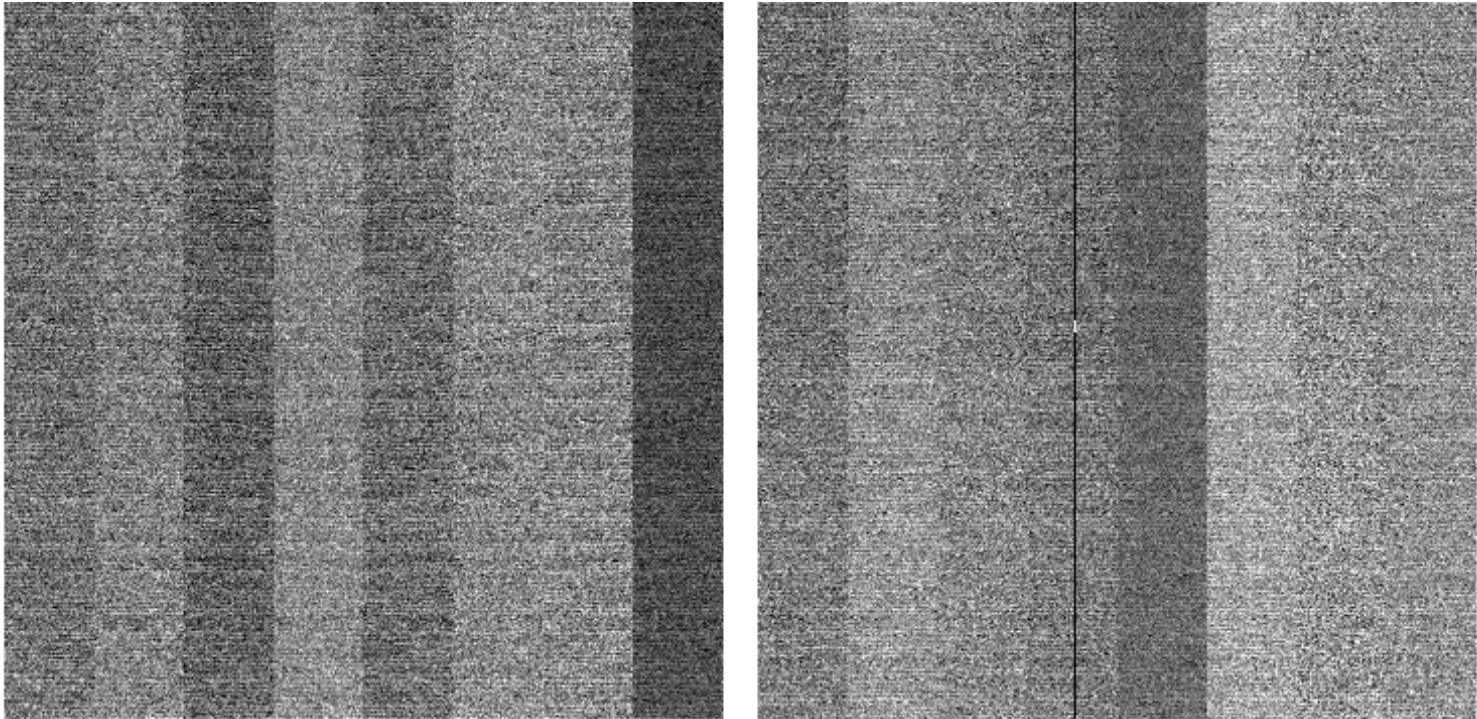
Airmass : 1.30

Sidereal Time : 08:03:44

Filter ID : B

Observation Date : 2025-12-06T01:38:15

CCD Temperature : -108.81



File Name : **xkmts.20251206.006821.fits** # 103 / 128 #

Project ID : KAMP

Image Type : OBJECT

Object Name : **SEPx**

RA : 05:11:22.080

DEC : -60:25:09.50

Exposure Time : 60

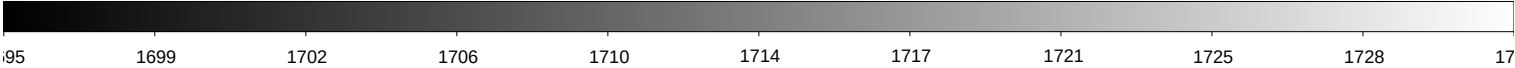
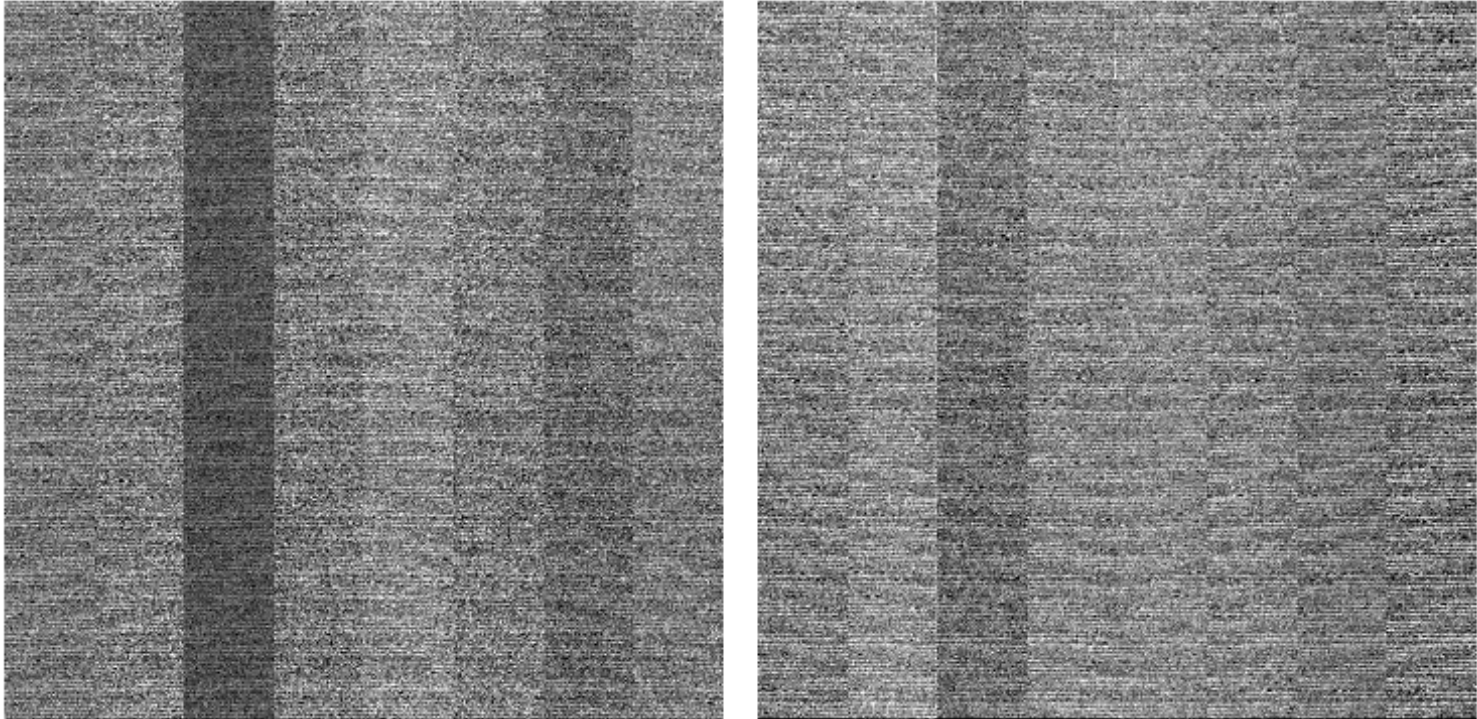
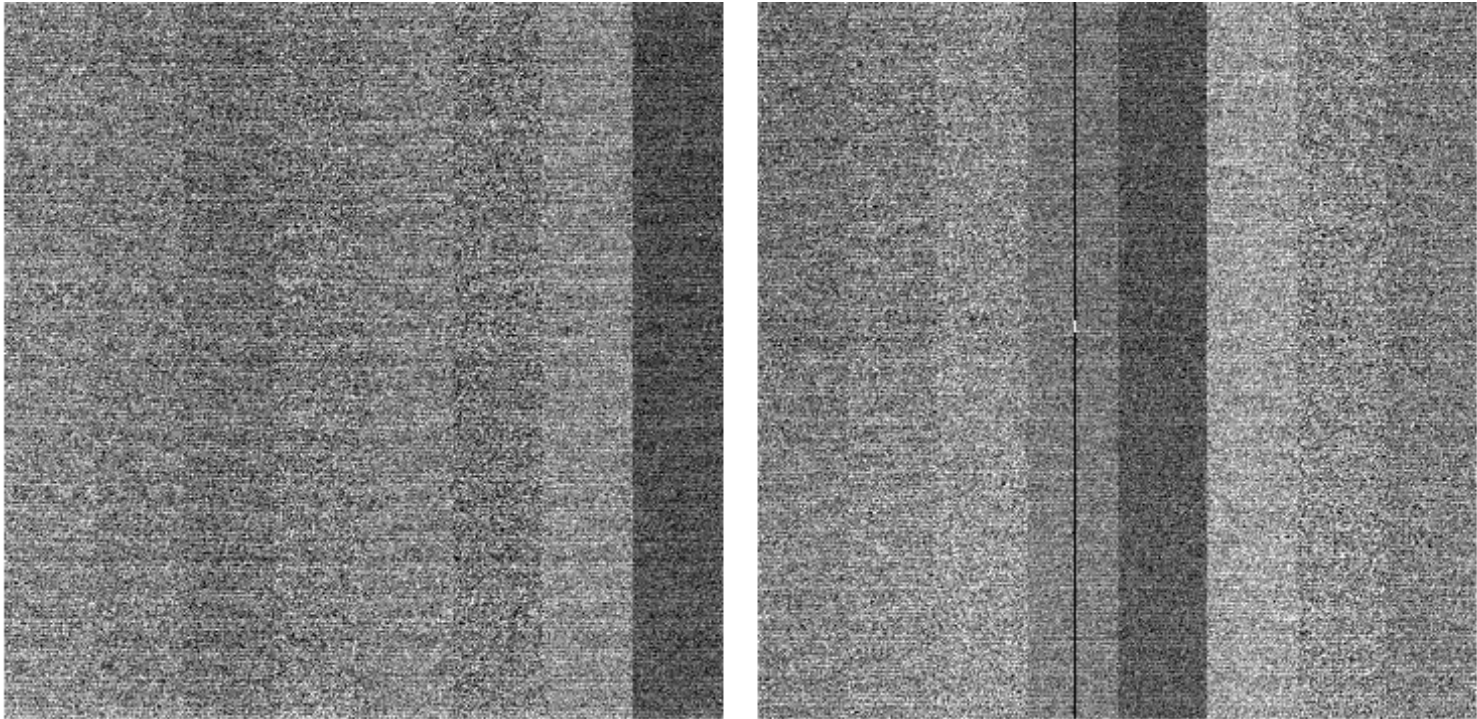
Airmass : 1.30

Sidereal Time : 08:05:46

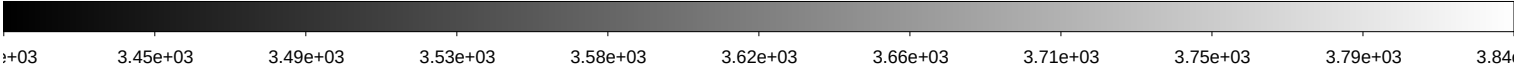
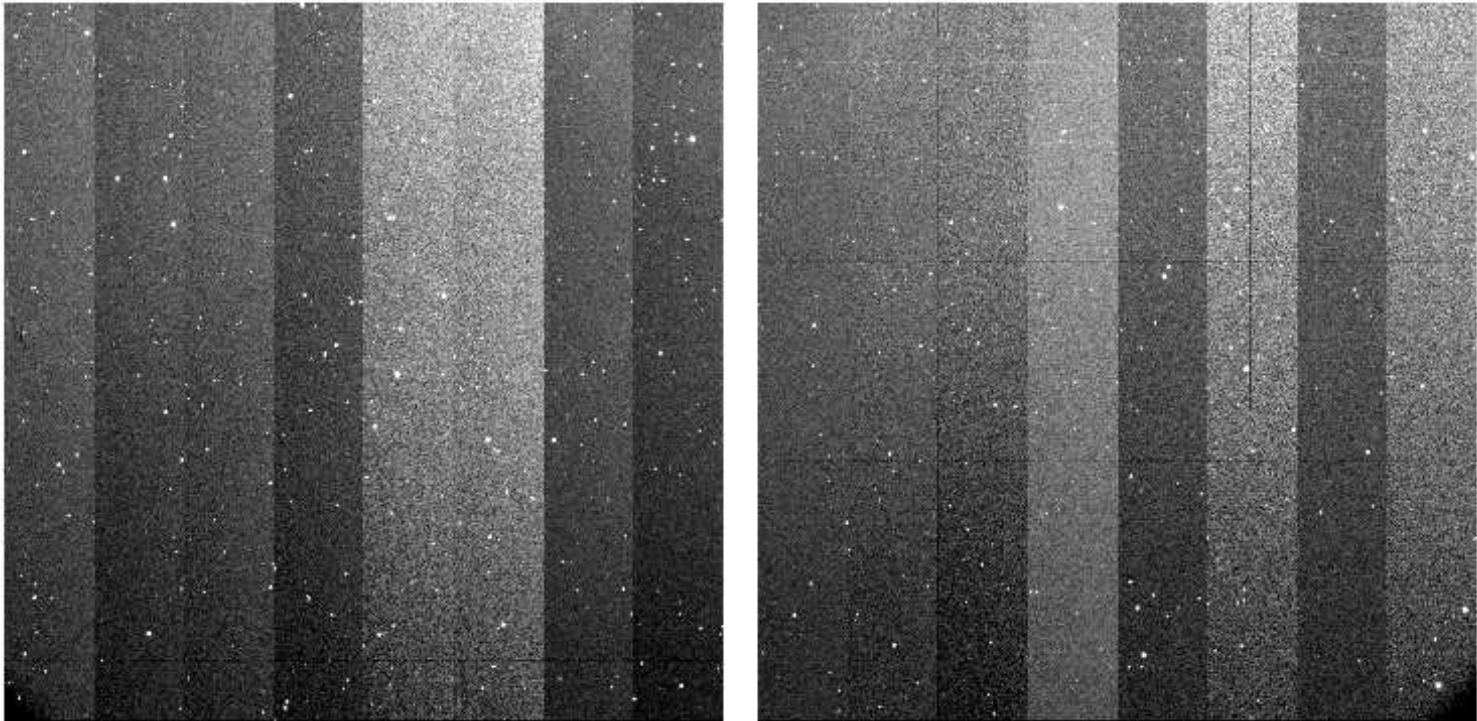
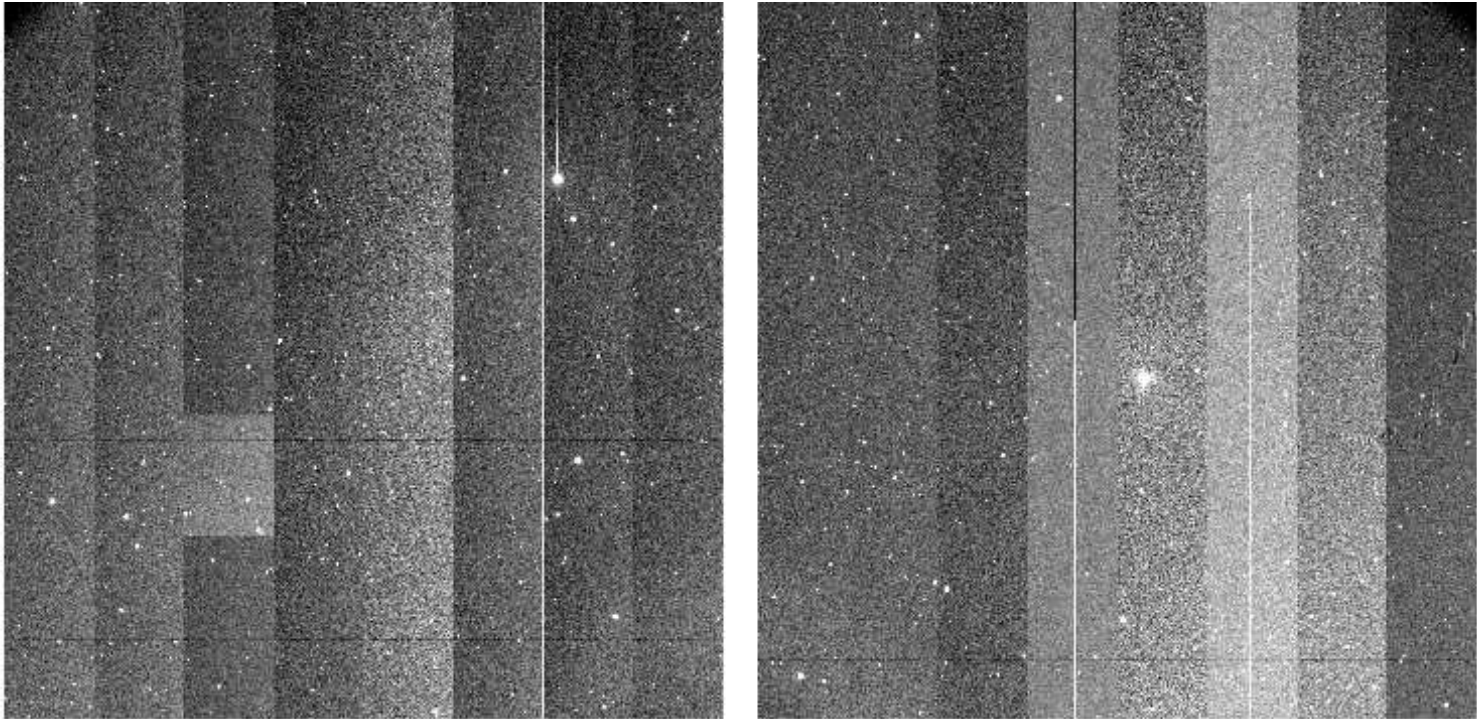
Filter ID : V

Observation Date : 2025-12-06T01:40:16

CCD Temperature : -108.87



File Name : **xkmts.20251206.006822.fits** # 104 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **SEPx**
RA : 05:11:22.070
DEC : -60:25:09.60
Exposure Time : 60
Airmass : 1.30
Sidereal Time : 08:07:47
Filter ID : R
Observation Date : 2025-12-06T01:42:18
CCD Temperature : -108.9



File Name : **xkmts.20251206.006823.fits** # 105 / 128 #

Project ID : KAMP

Image Type : OBJECT

Object Name : **SEPx**

RA : 05:11:22.070

DEC : -60:25:09.50

Exposure Time : 60

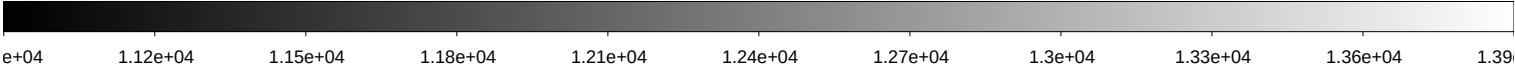
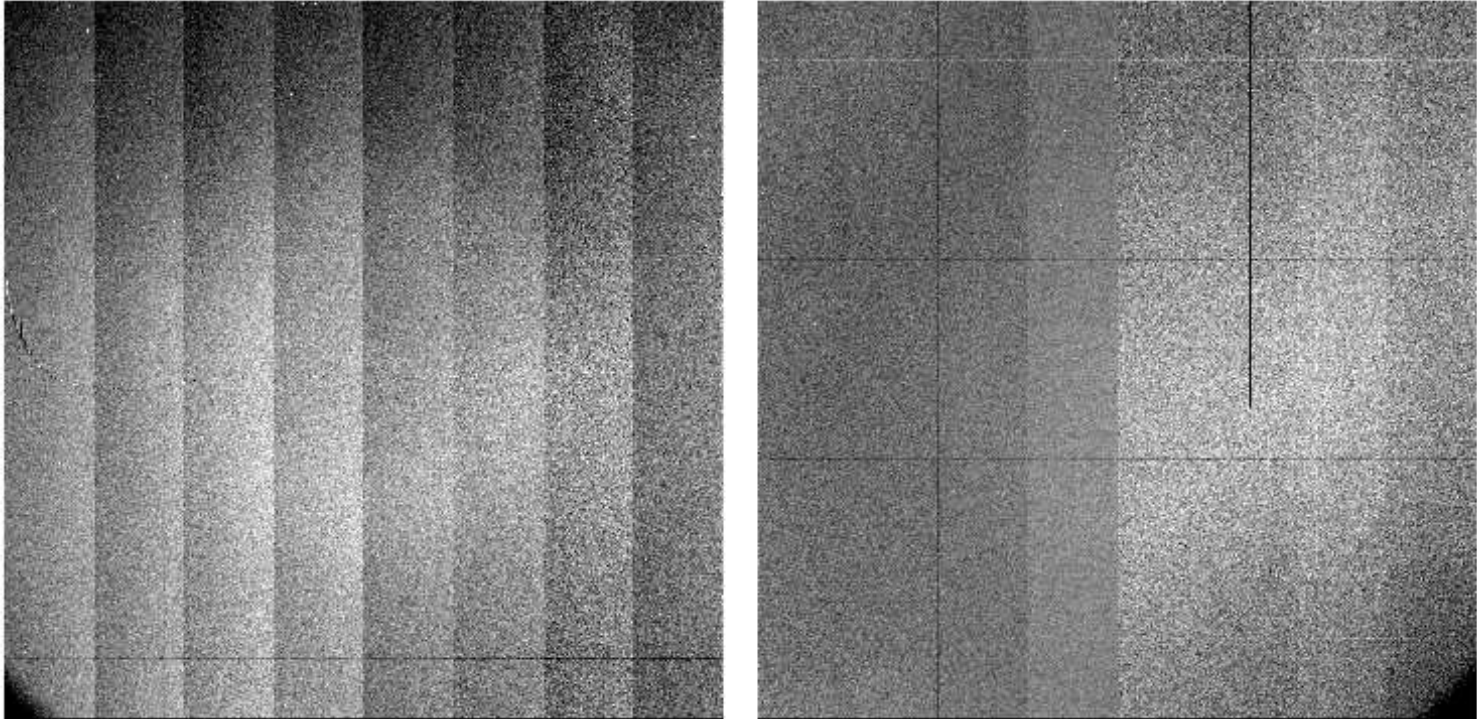
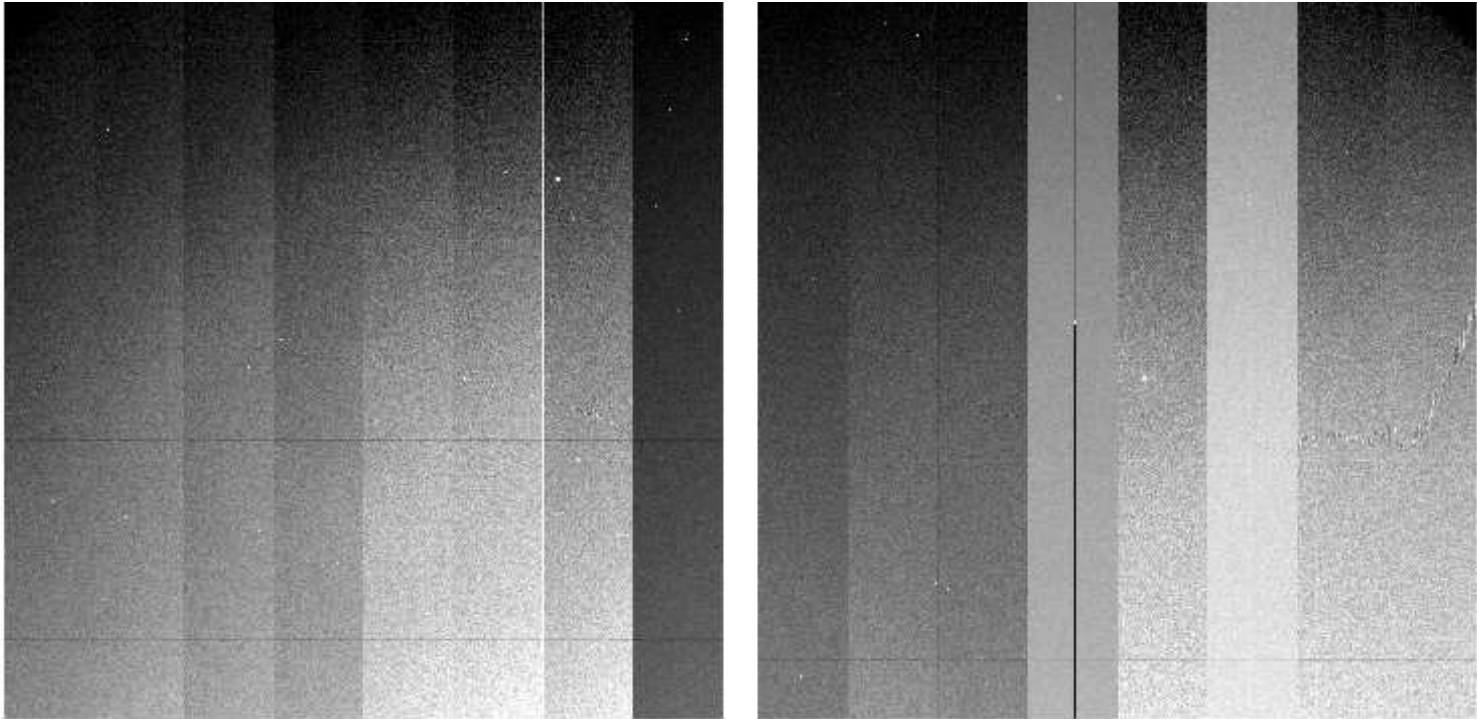
Airmass : 1.31

Sidereal Time : 08:09:46

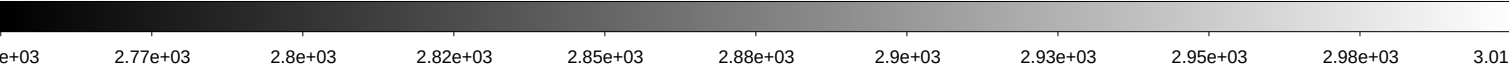
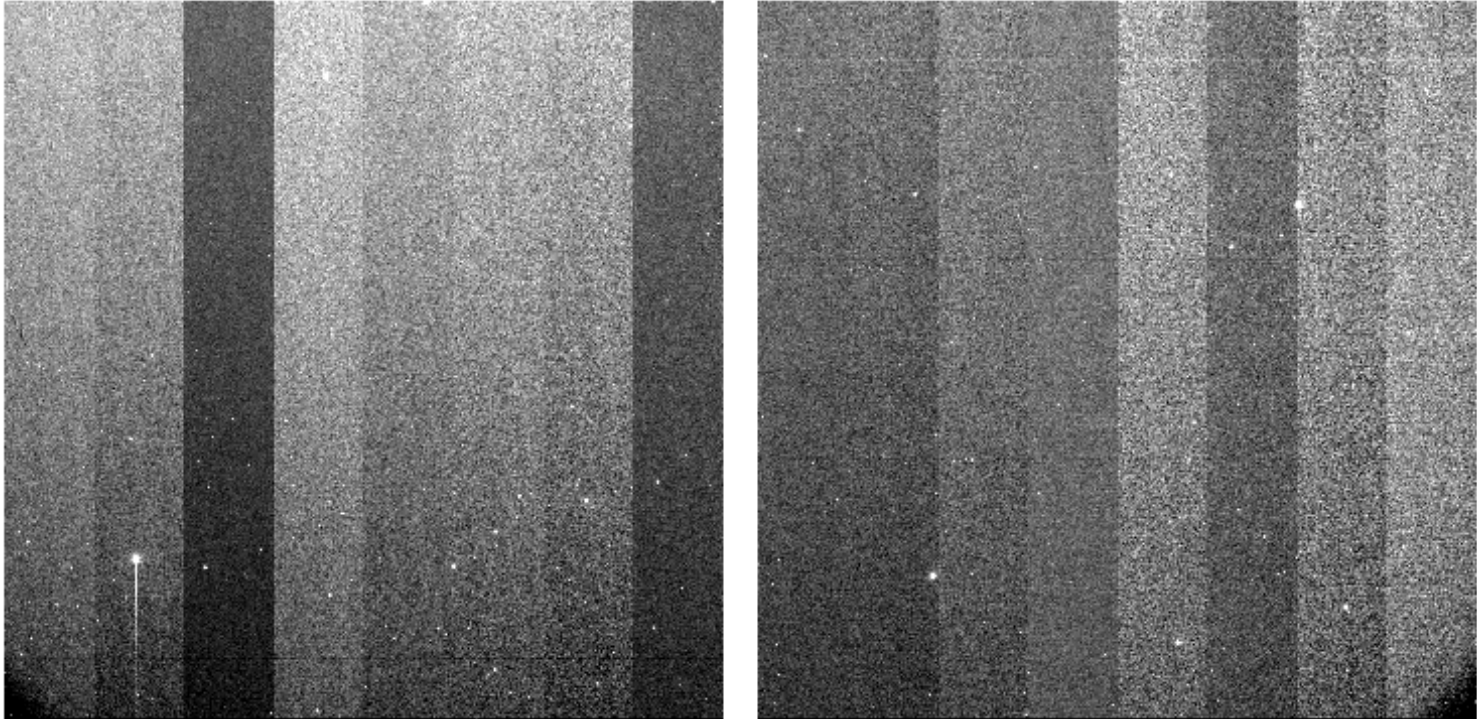
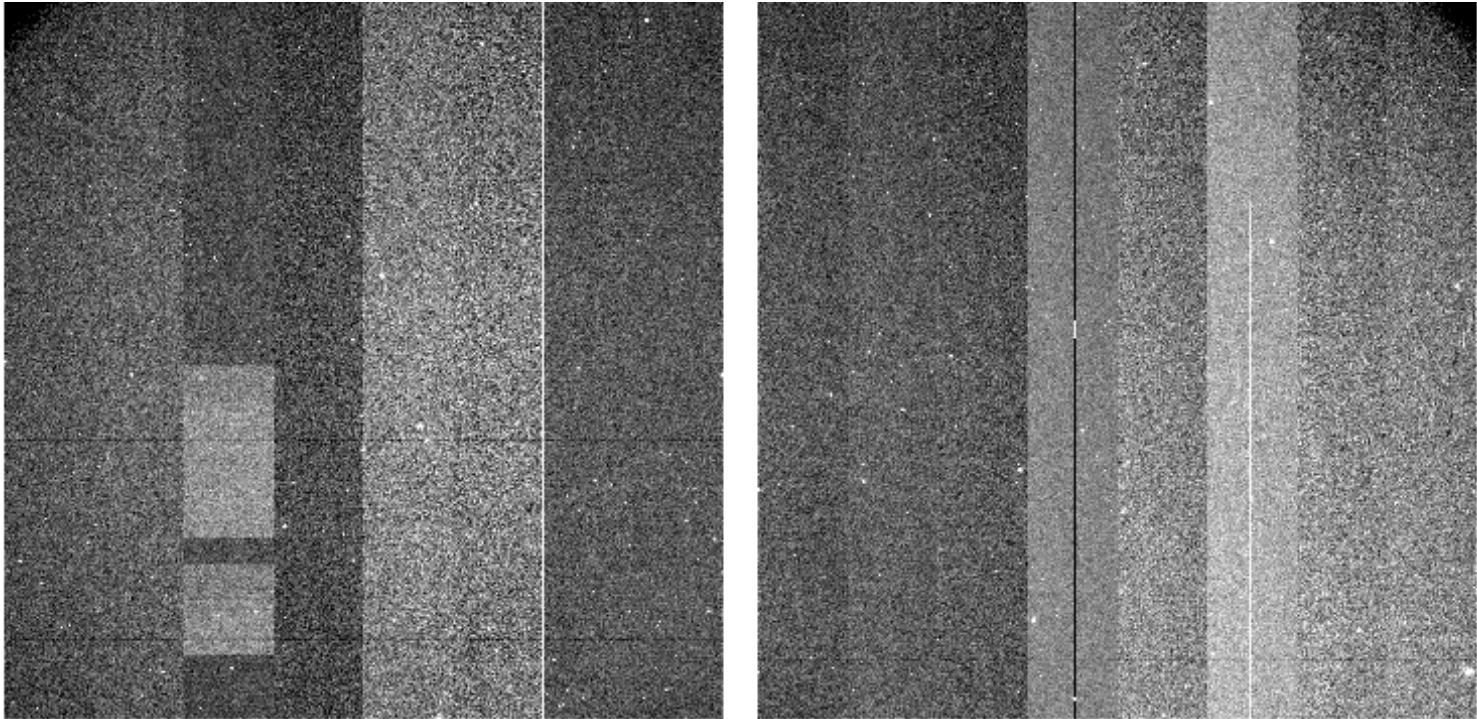
Filter ID : I

Observation Date : 2025-12-06T01:44:29

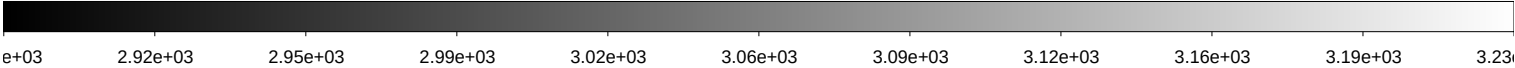
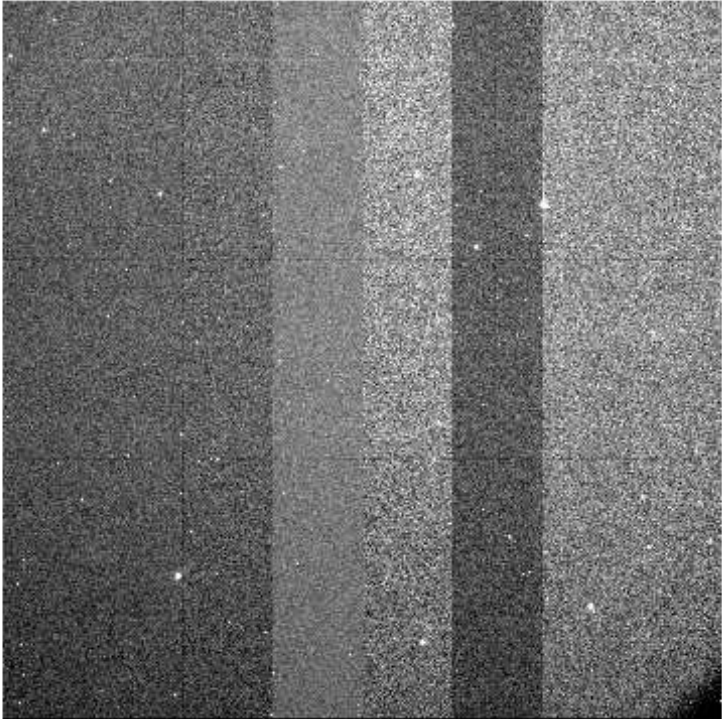
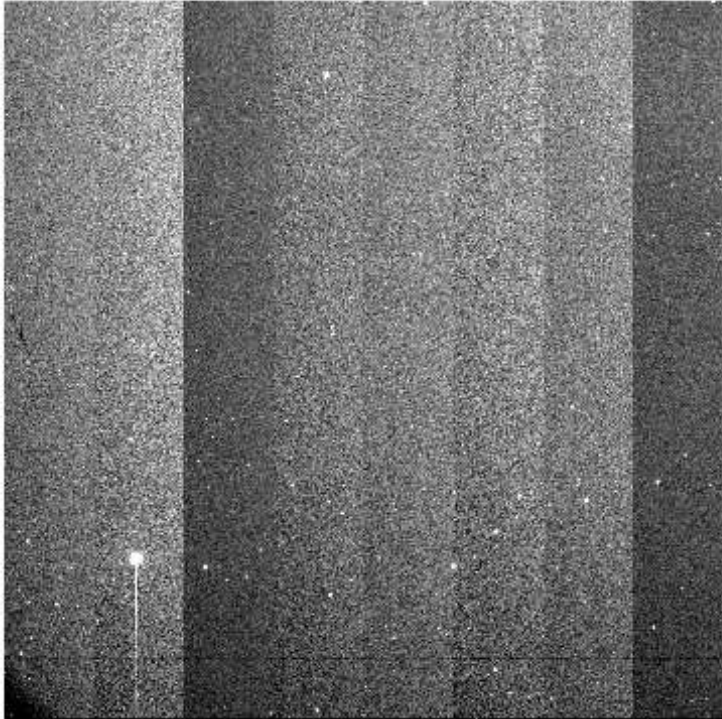
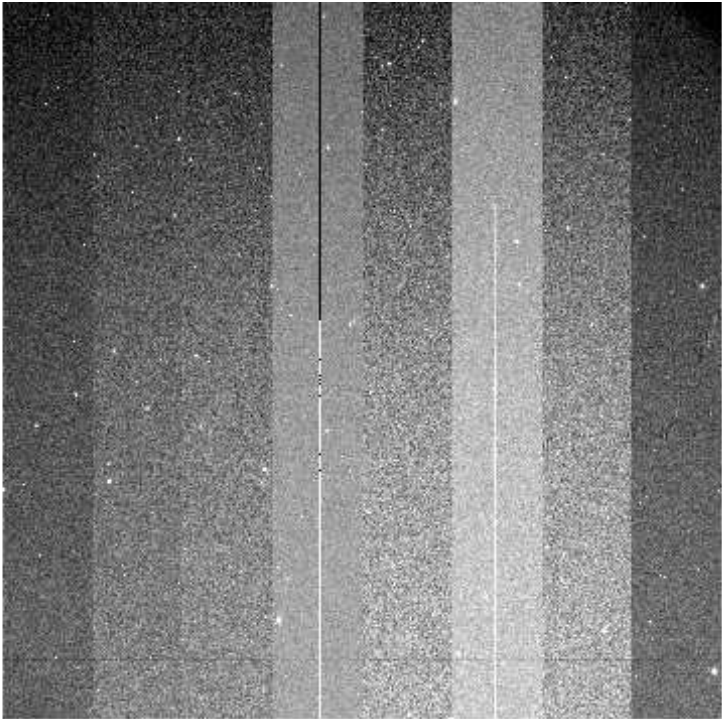
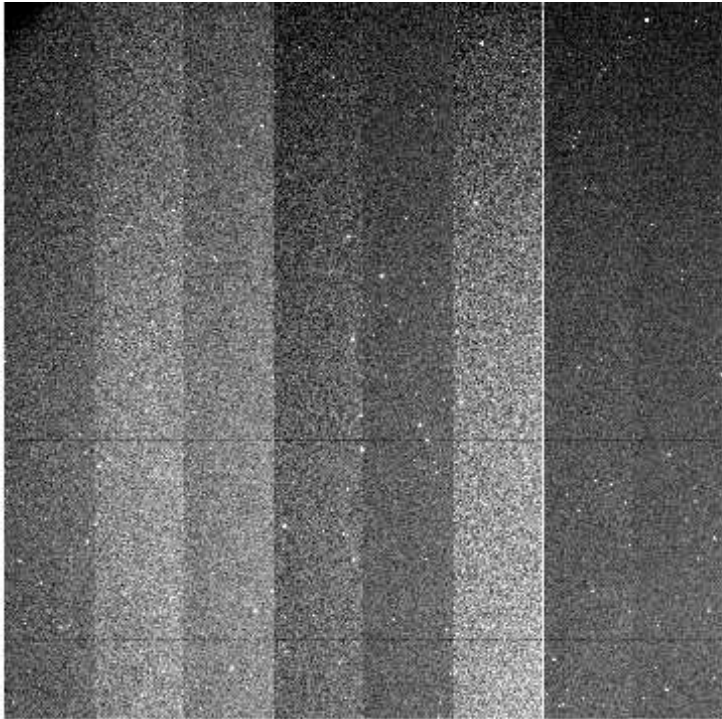
CCD Temperature : -108.95



File Name : **xkmts.20251206.006824.fits** # 106 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **PG0934+013**
RA : 09:39:01.080
DEC : +00:32:43.40
Exposure Time : 60
Airmass : 1.28
Sidereal Time : 08:13:42
Filter ID : B
Observation Date : 2025-12-06T01:48:11
CCD Temperature : -109



File Name : **xkmts.20251206.006825.fits** # 107 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **PG0934+013**
RA : 09:39:01.080
DEC : +00:32:43.40
Exposure Time : 60
Airmass : 1.28
Sidereal Time : 08:15:41
Filter ID : V
Observation Date : 2025-12-06T01:50:10
CCD Temperature : -109.01



File Name : **xkmts.20251206.006826.fits** # 108 / 128 #

Project ID : KAMP

Image Type : OBJECT

Object Name : **PG0934+013**

RA : 09:39:01.090

DEC : +00:32:43.40

Exposure Time : 60

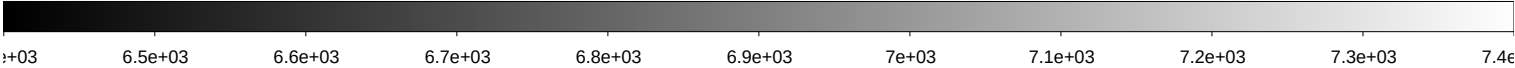
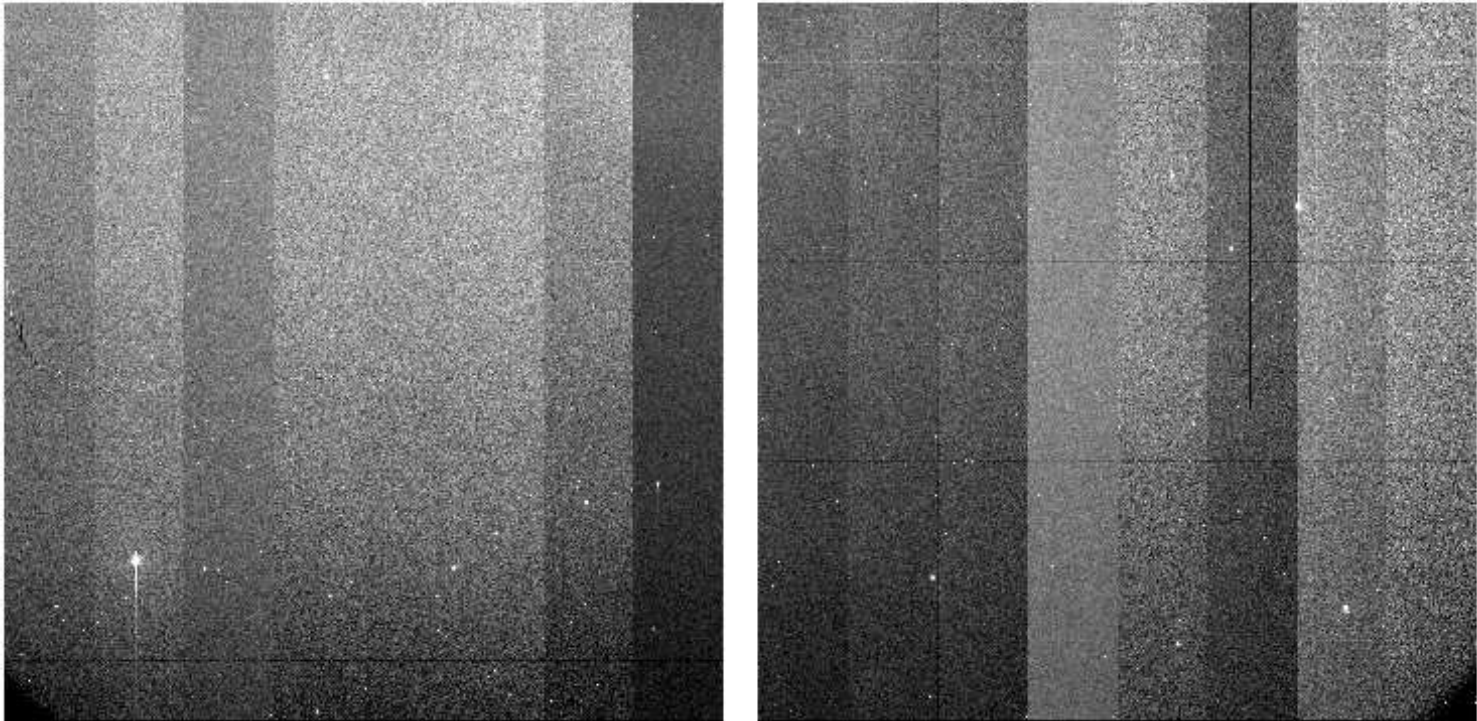
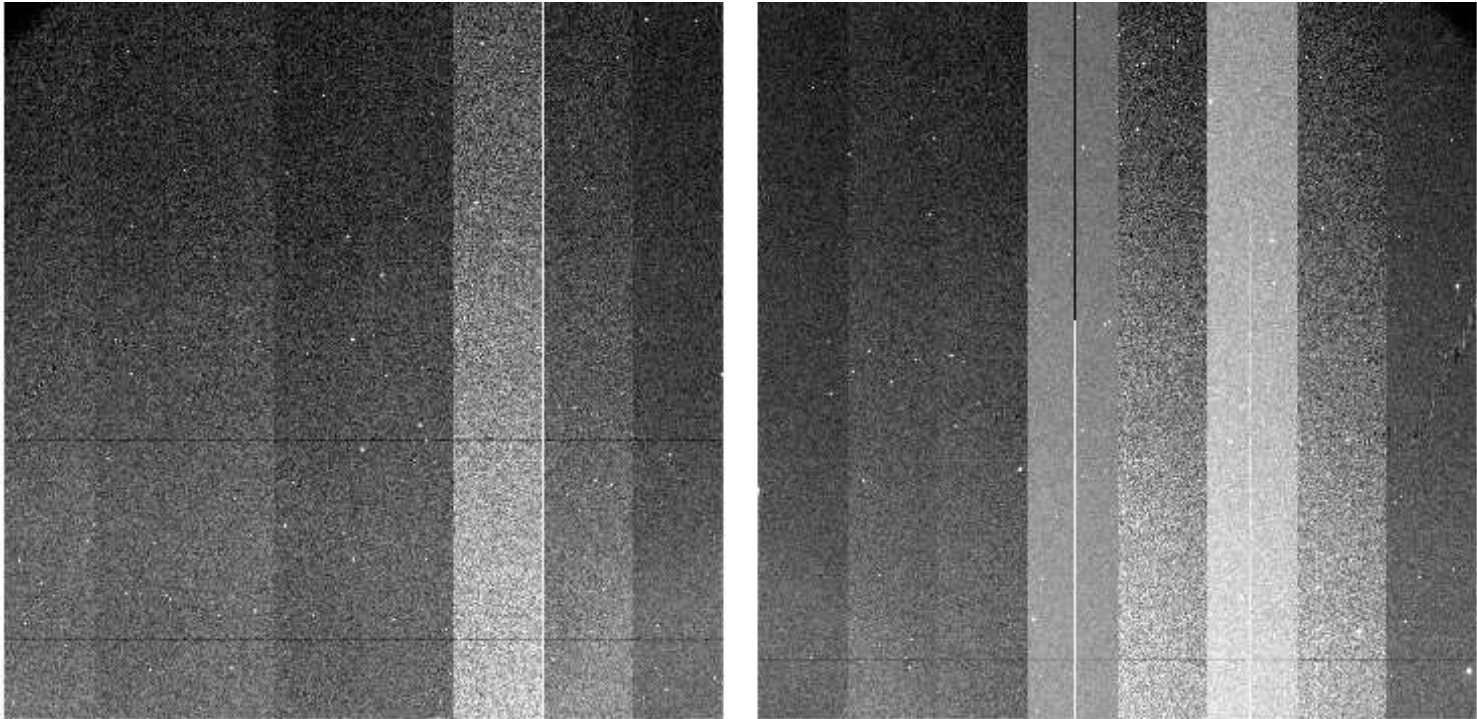
Airmass : 1.27

Sidereal Time : 08:17:39

Filter ID : R

Observation Date : 2025-12-06T01:52:07

CCD Temperature : -109



File Name : xkmts.20251206.006827.fits # 109 / 128 #

Project ID : KAMP

Image Type : OBJECT

Object Name : PG0934+013

RA : 09:39:01.090

DEC : +00:32:43.50

Exposure Time : 60

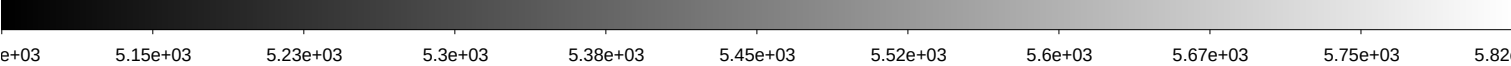
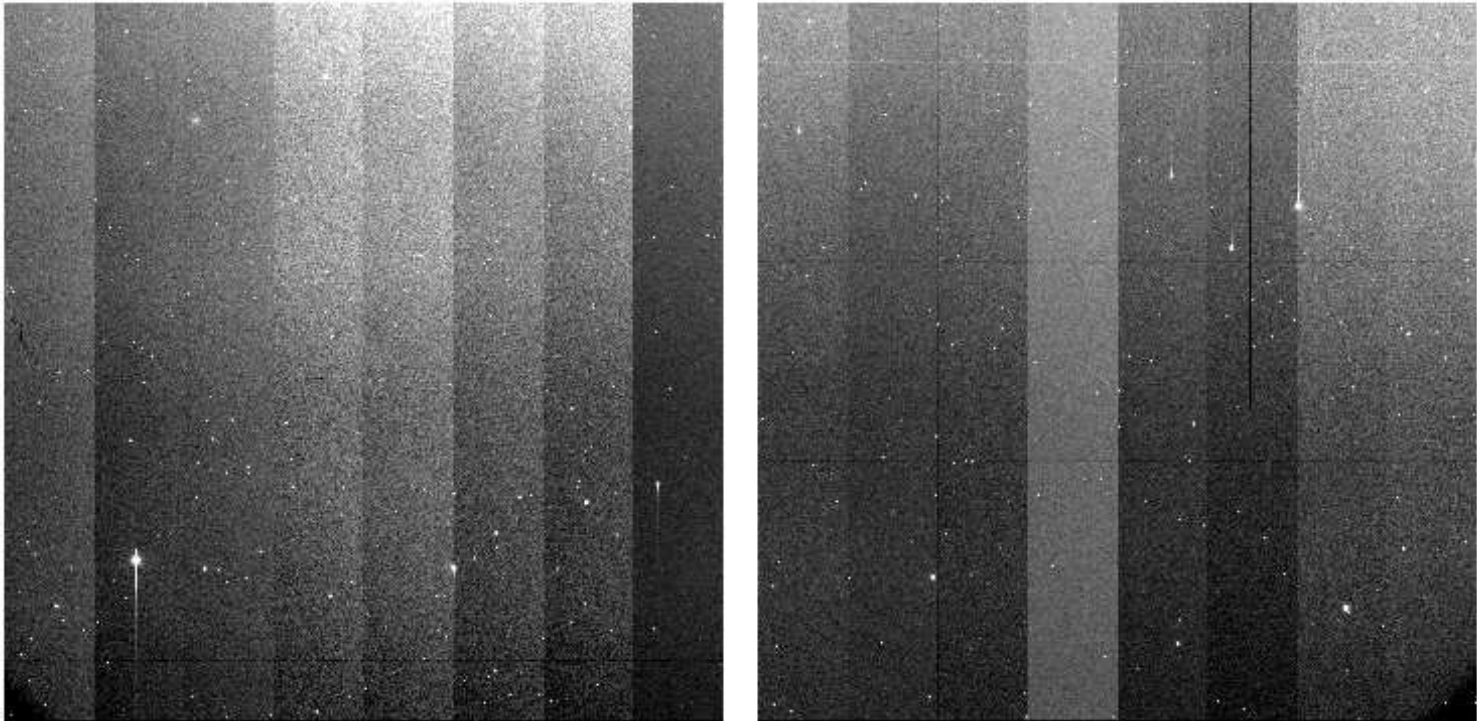
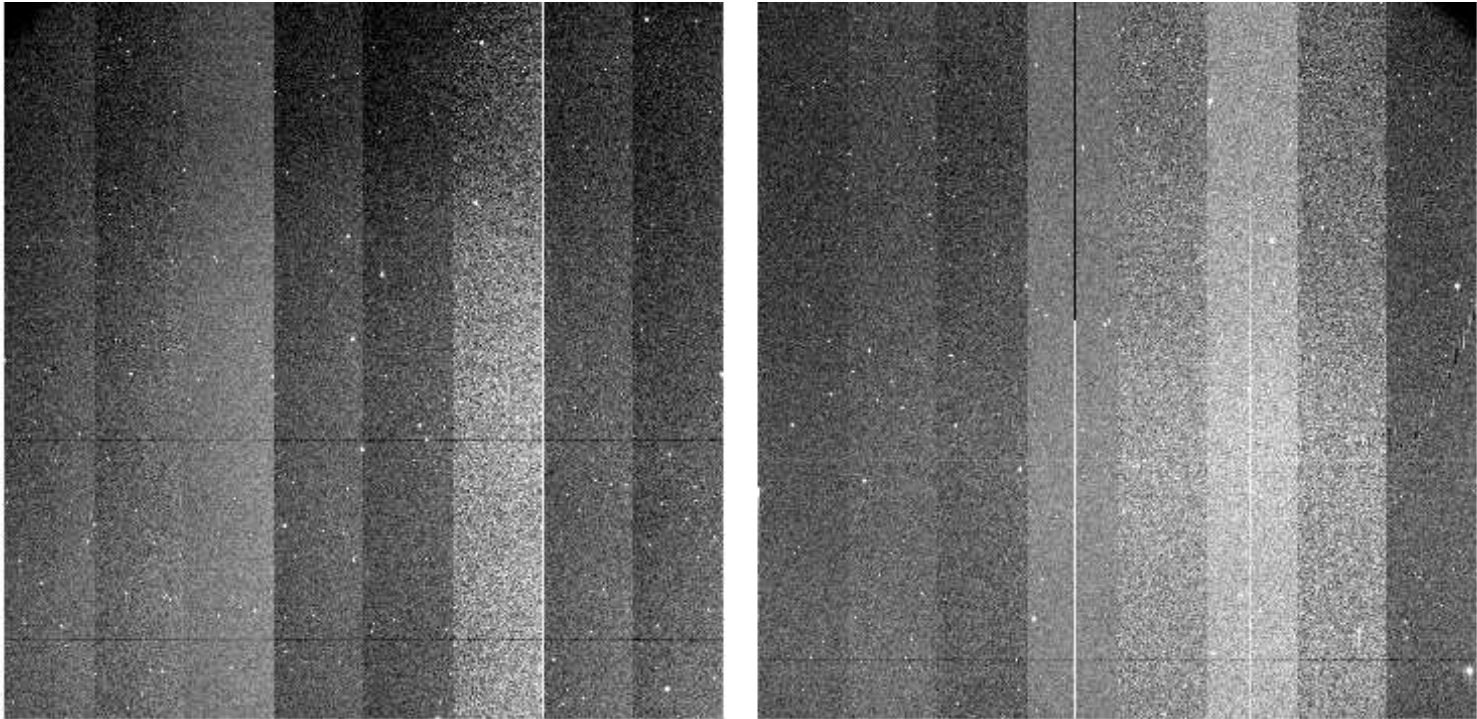
Airmass : 1.27

Sidereal Time : 08:19:38

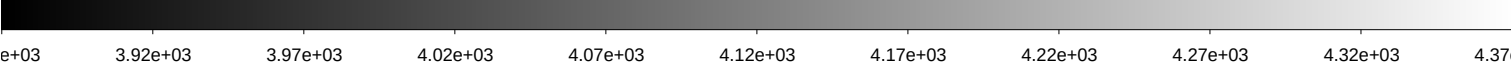
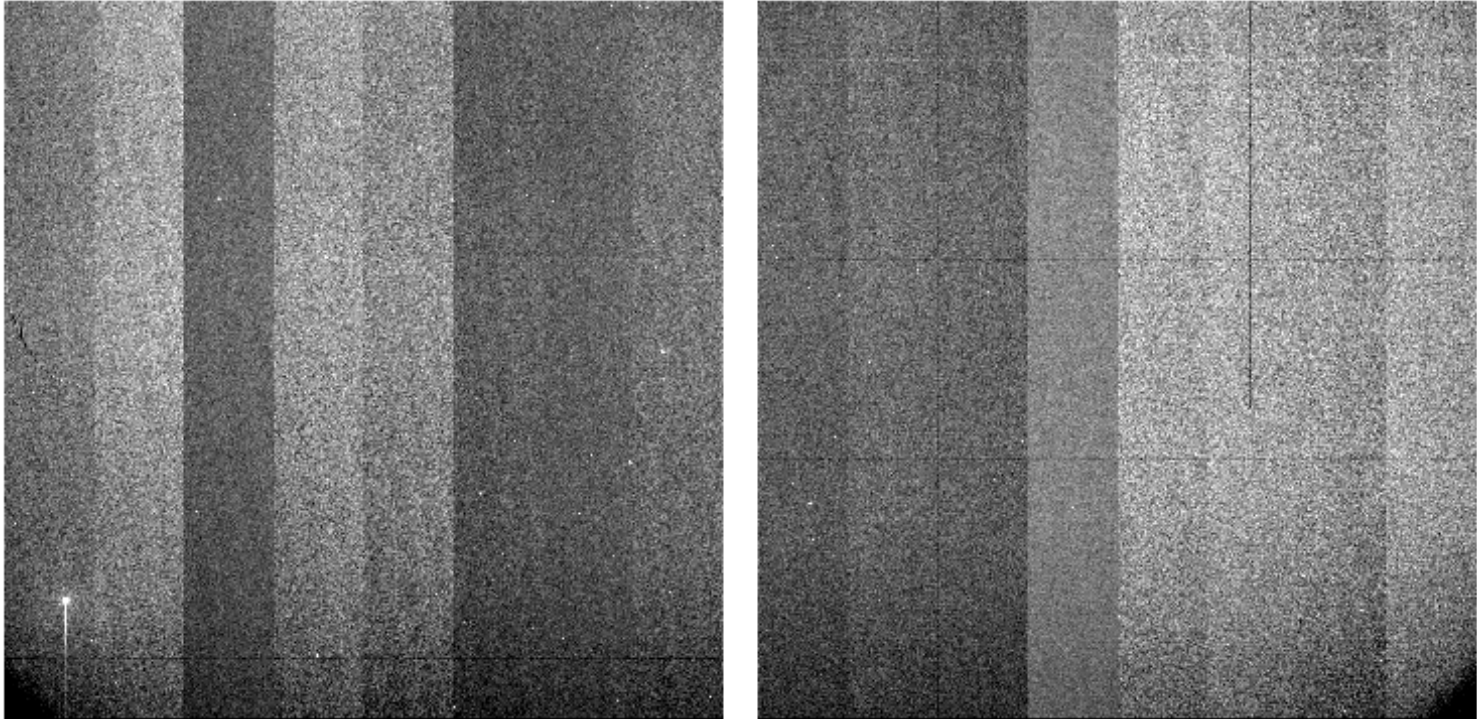
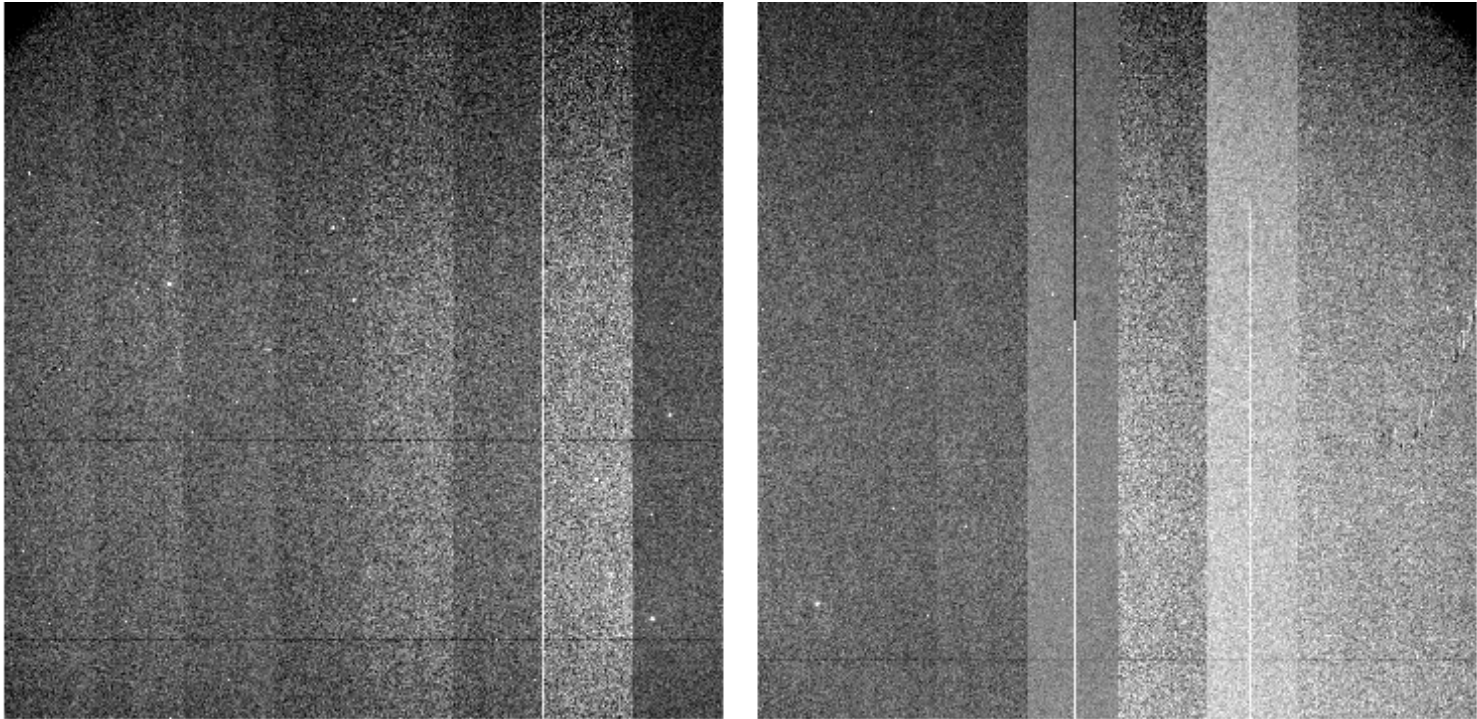
Filter ID : I

Observation Date : 2025-12-06T01:54:19

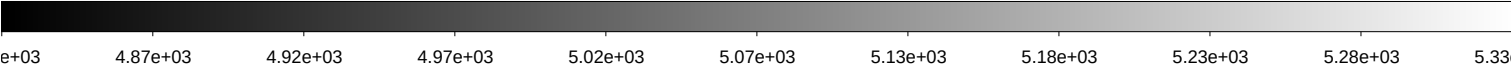
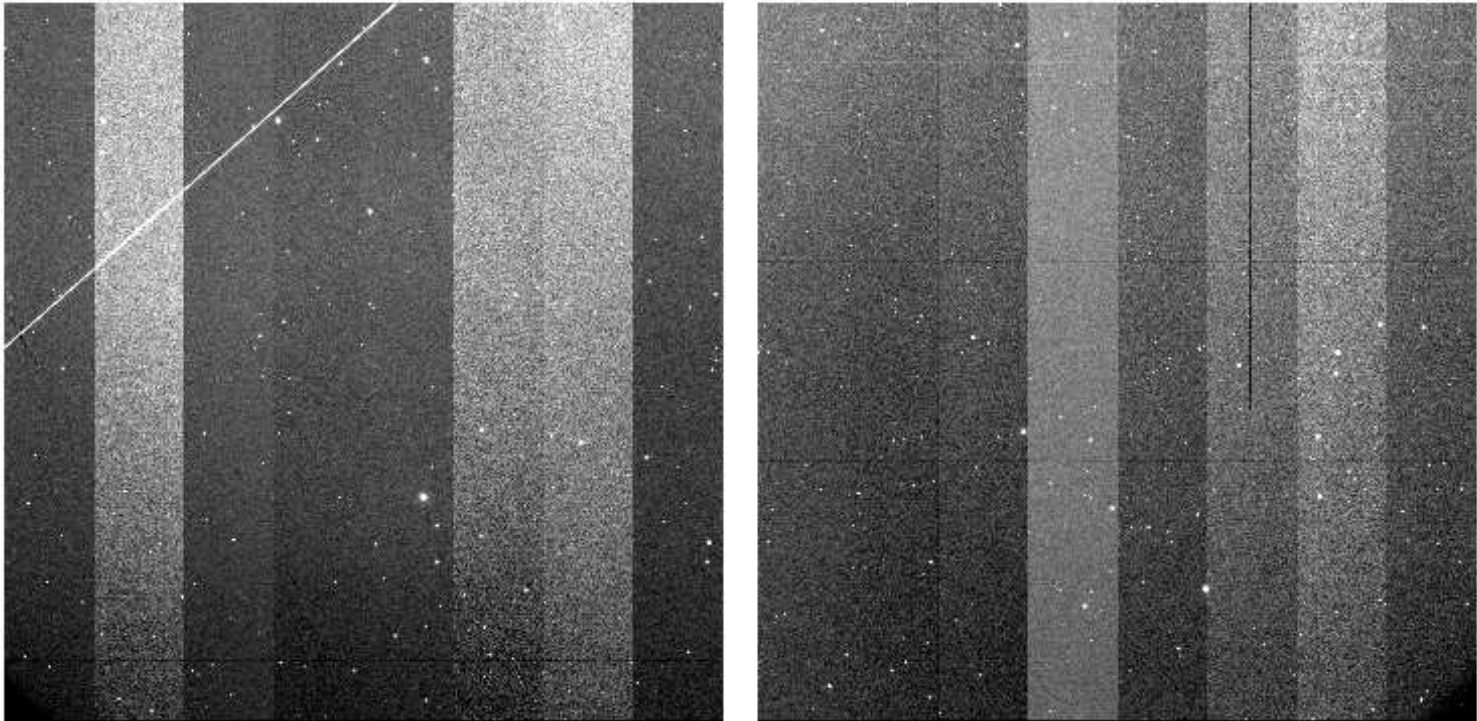
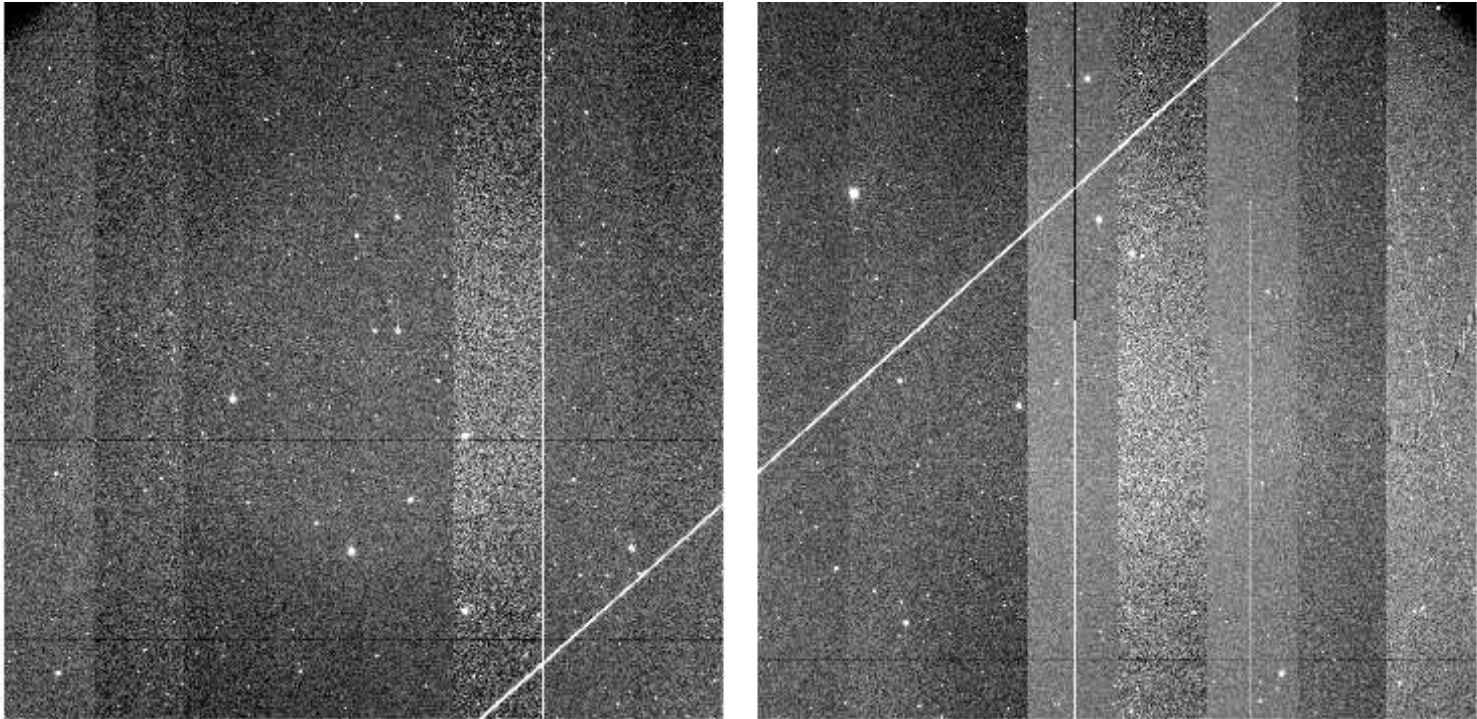
CCD Temperature : -108.73



File Name : **xkmts.20251206.006828.fits** # 110 / 128 #
Project ID : KAMP
Image Type : OBJECT
Object Name : **PG0923+129**
RA : 09:28:06.460
DEC : +12:11:03.50
Exposure Time : 60
Airmass : 1.47
Sidereal Time : 08:21:49
Filter ID : B
Observation Date : 2025-12-06T01:56:30
CCD Temperature : -108.94



File Name : **xkmts.20251206.006829.fits** # 111 / 128 #
Project ID : TMT
Image Type : OBJECT
Object Name : **COSMOS_ne**
RA : 10:04:22.190
DEC : +03:10:24.70
Exposure Time : 60
Airmass : 1.36
Sidereal Time : 08:24:48
Filter ID : I
Observation Date : 2025-12-06T01:59:15
CCD Temperature : -109.02



File Name : **xkmts.20251206.006830.fits** # 112 / 128 #

Project ID : TMT

Image Type : OBJECT

Object Name : **COSMOS_nw**

RA : 09:56:25.840

DEC : +03:10:24.70

Exposure Time : 60

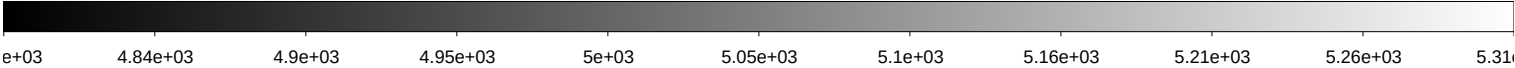
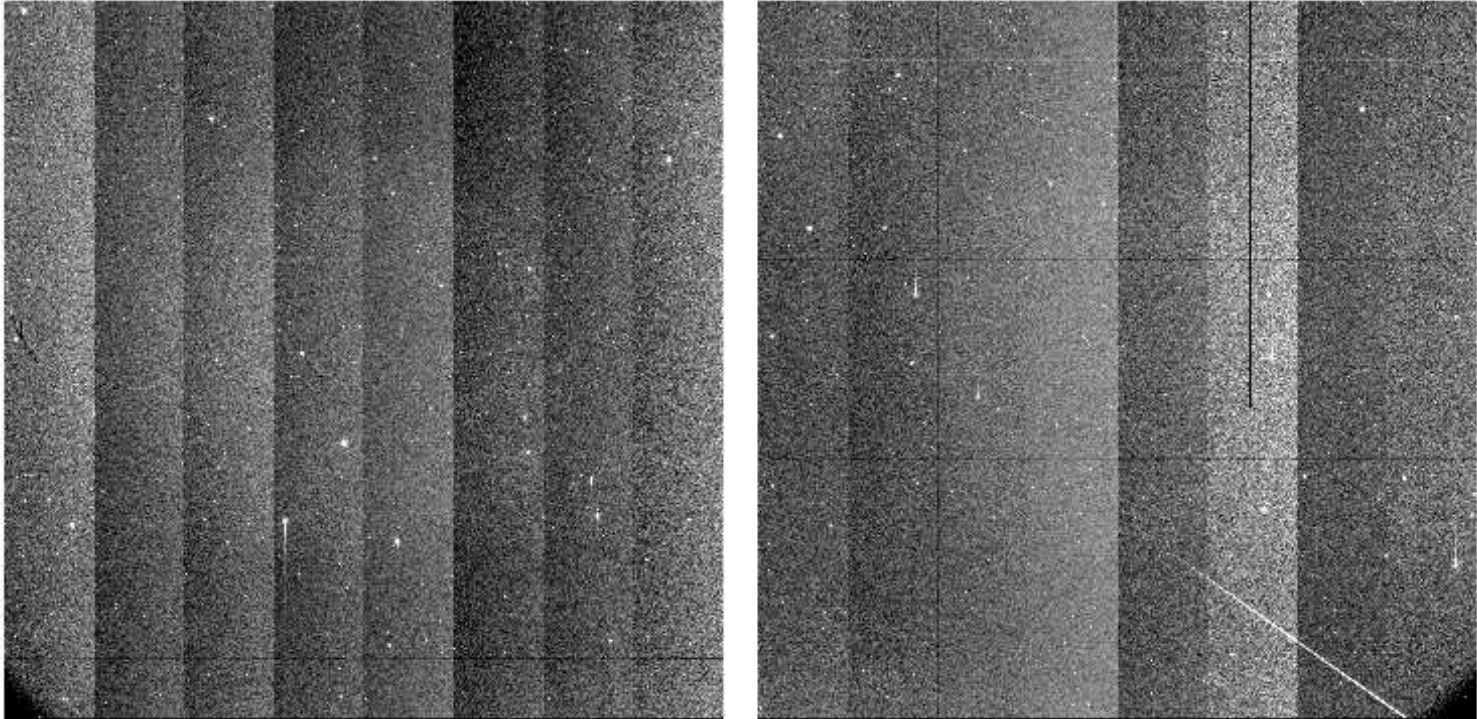
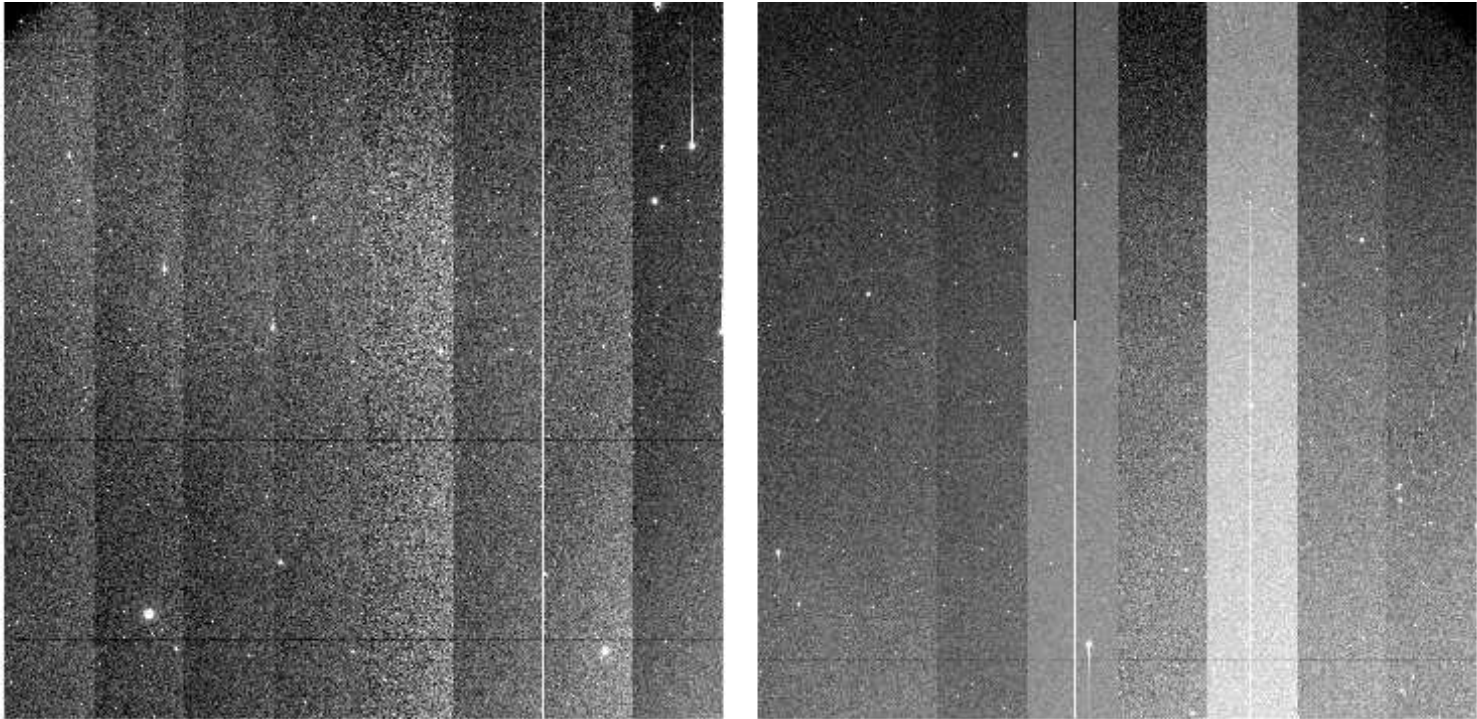
Airmass : 1.34

Sidereal Time : 08:26:45

Filter ID : I

Observation Date : 2025-12-06T02:01:25

CCD Temperature : -109.02



File Name : **xkmts.20251206.006831.fits** # 113 / 128 #

Project ID : TMT

Image Type : OBJECT

Object Name : **COSMOS_se**

RA : 10:04:22.190

DEC : +01:11:24.60

Exposure Time : 60

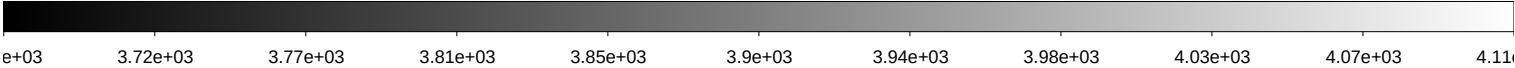
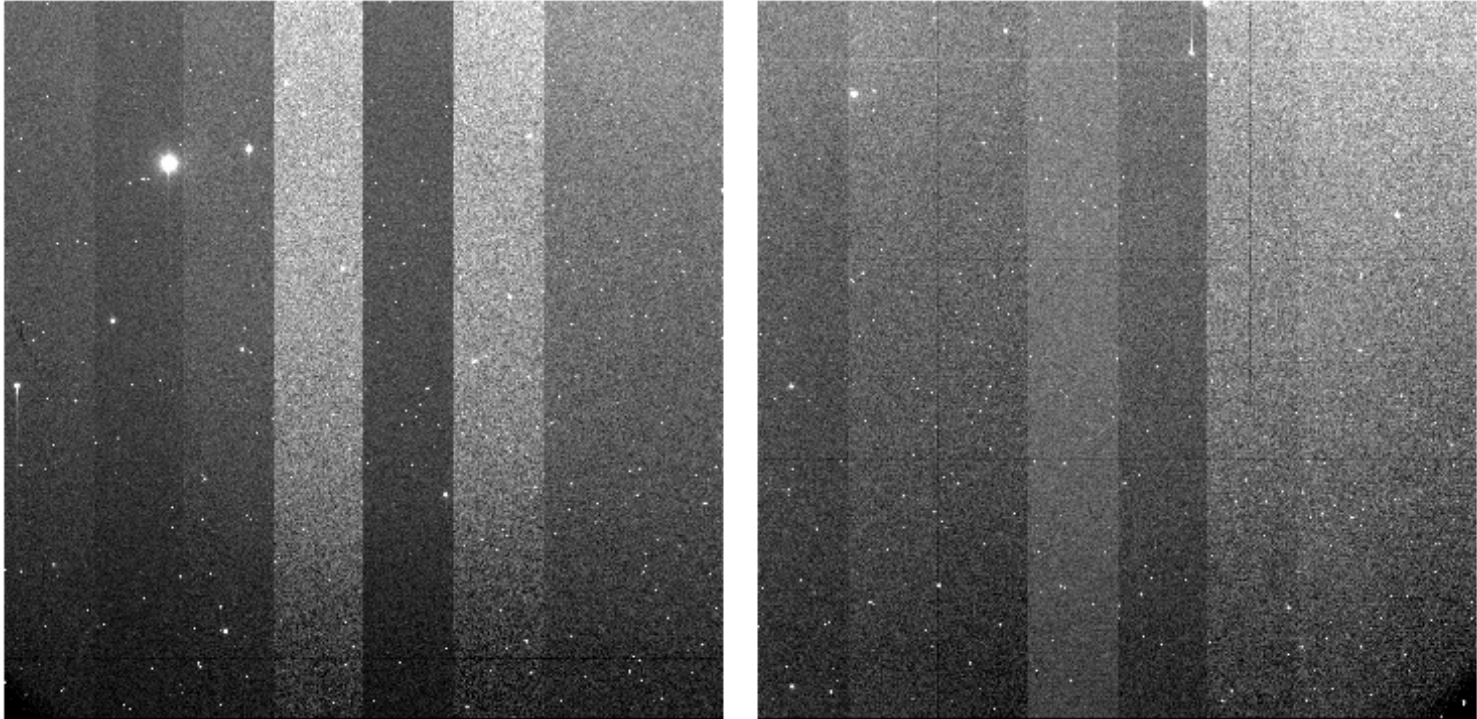
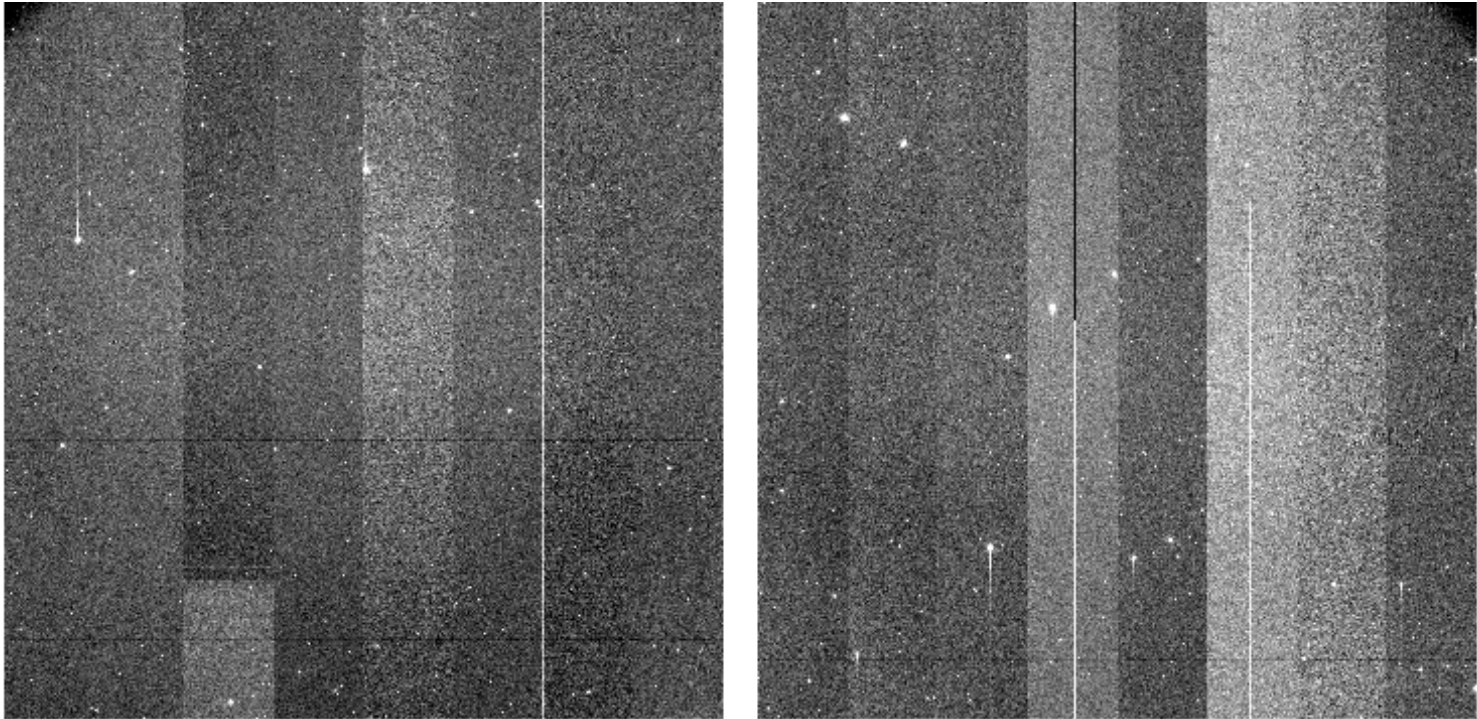
Airmass : 1.32

Sidereal Time : 08:29:08

Filter ID : I

Observation Date : 2025-12-06T02:03:34

CCD Temperature : -109.04



File Name : **xkmts.20251206.006832.fits** # 114 / 128 #

Project ID : TMT

Image Type : OBJECT

Object Name : **COSMOS_sw**

RA : 09:56:25.840

DEC : +01:11:24.70

Exposure Time : 60

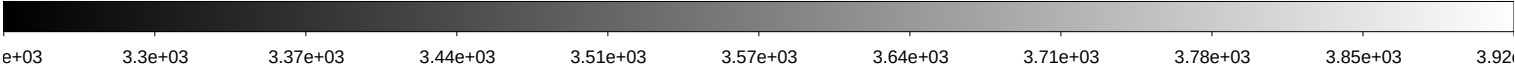
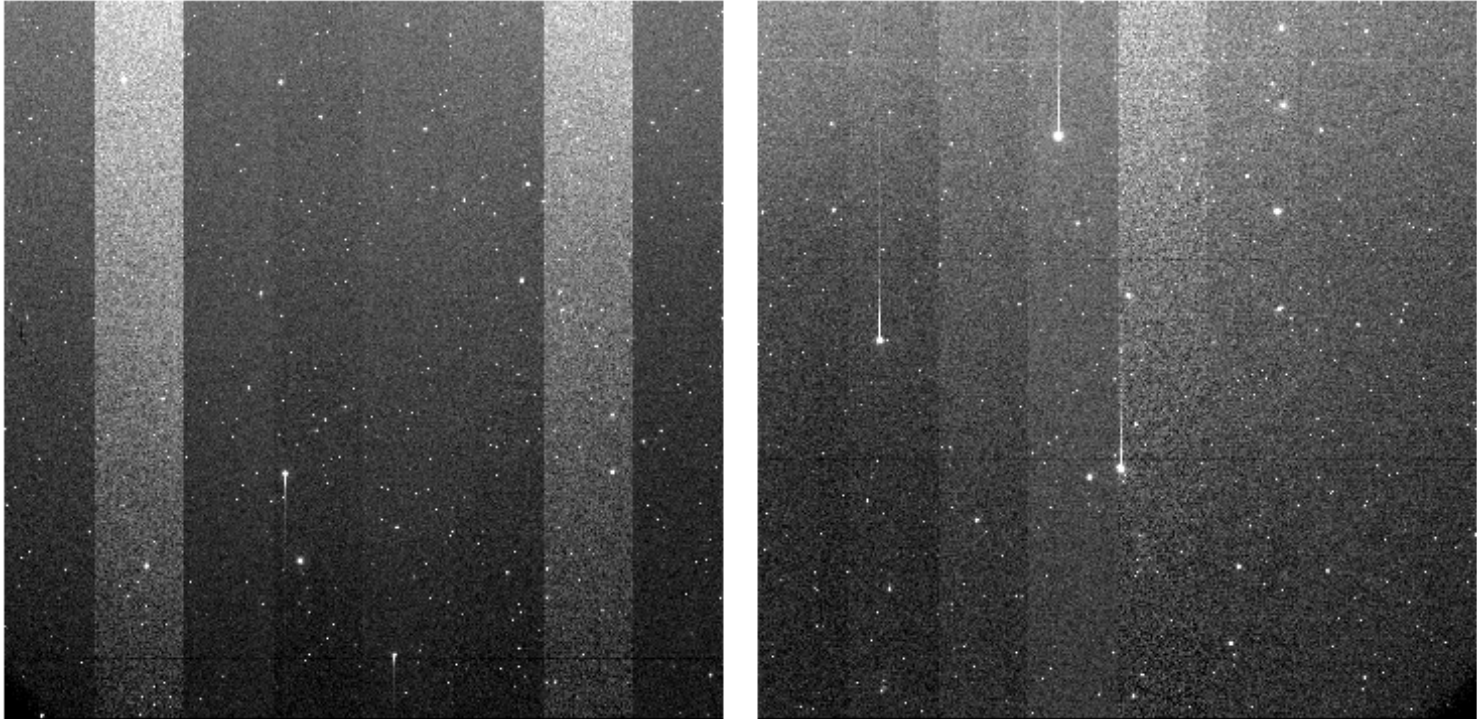
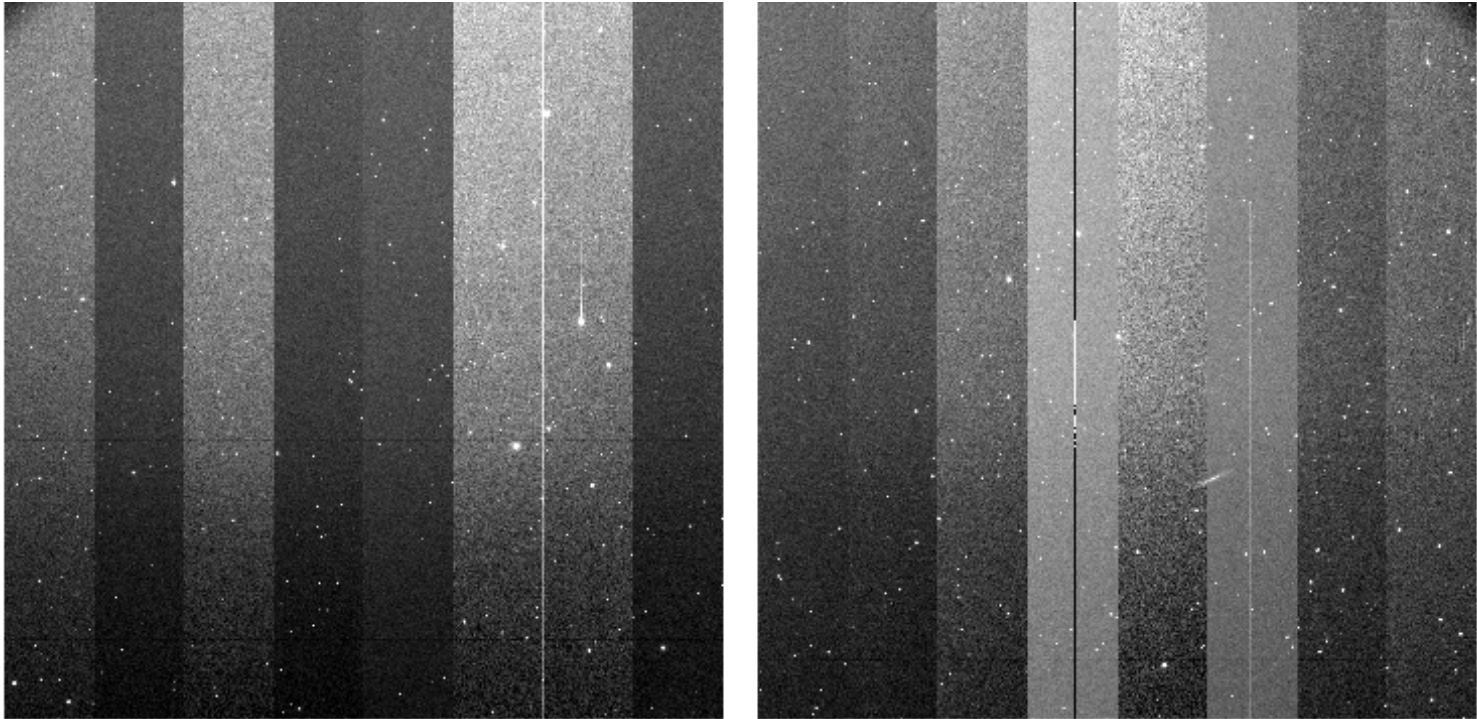
Airmass : 1.29

Sidereal Time : 08:31:04

Filter ID : I

Observation Date : 2025-12-06T02:05:43

CCD Temperature : -108.99



File Name : **xkmts.20251206.006833.fits** # 115 / 128 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC241127ne**

RA : 11:00:20.670

DEC : +06:22:17.40

Exposure Time : 60

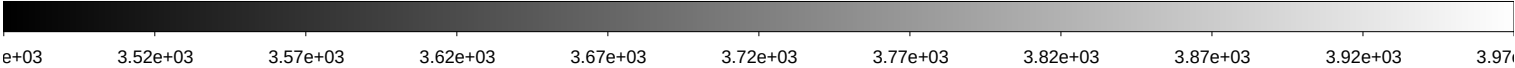
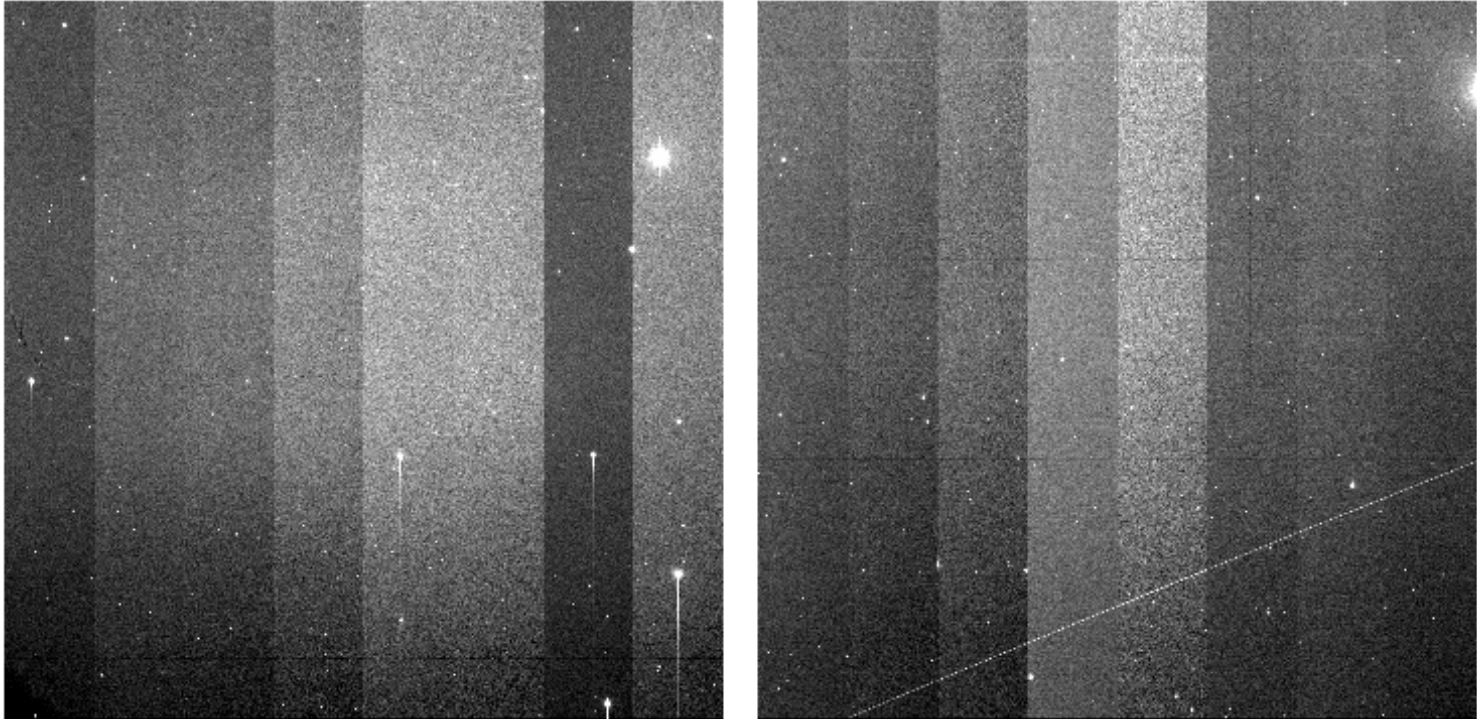
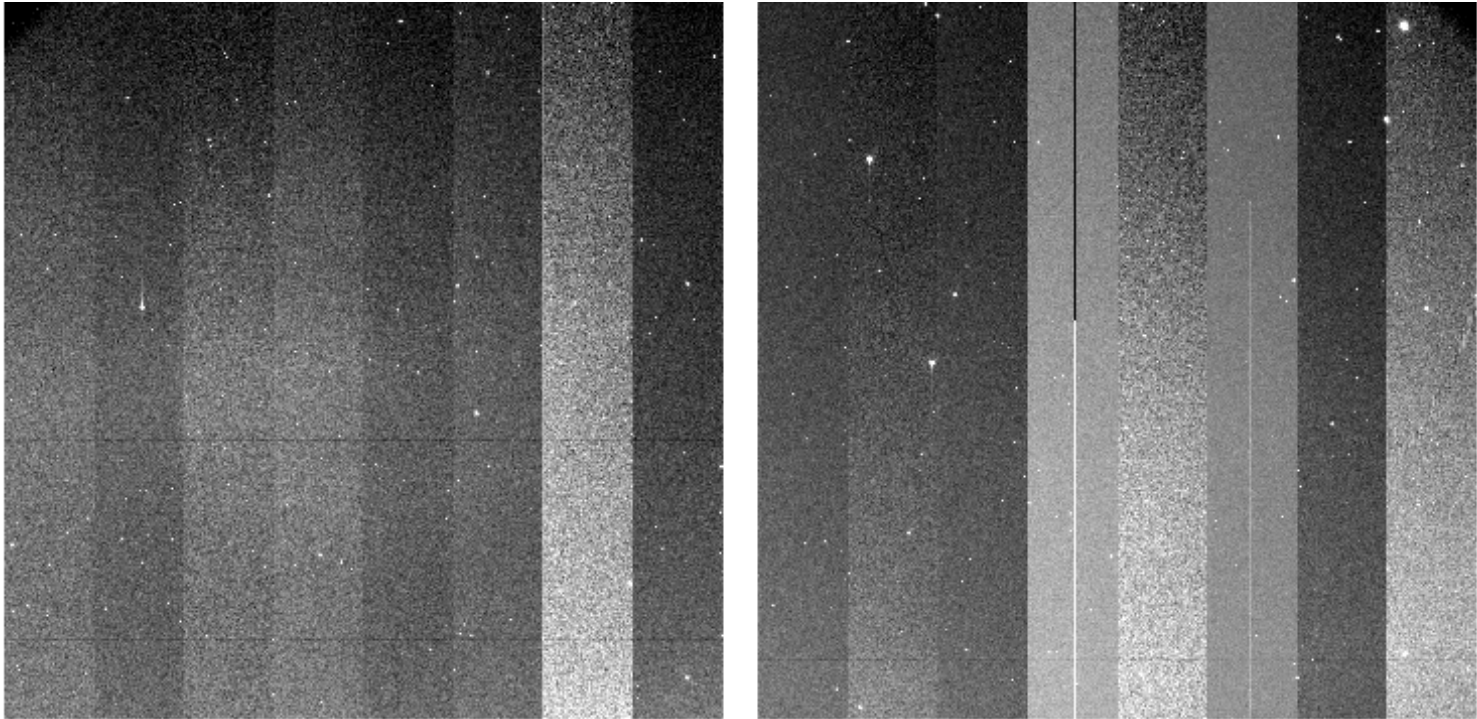
Airmass : 1.64

Sidereal Time : 08:33:30

Filter ID : I

Observation Date : 2025-12-06T02:07:56

CCD Temperature : -109.03



File Name : **xkmts.20251206.006834.fits** # 116 / 128 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC241127nw**

RA : 10:52:22.560

DEC : +06:22:17.30

Exposure Time : 60

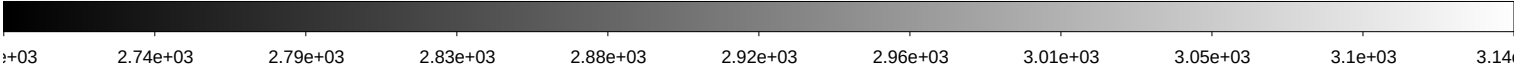
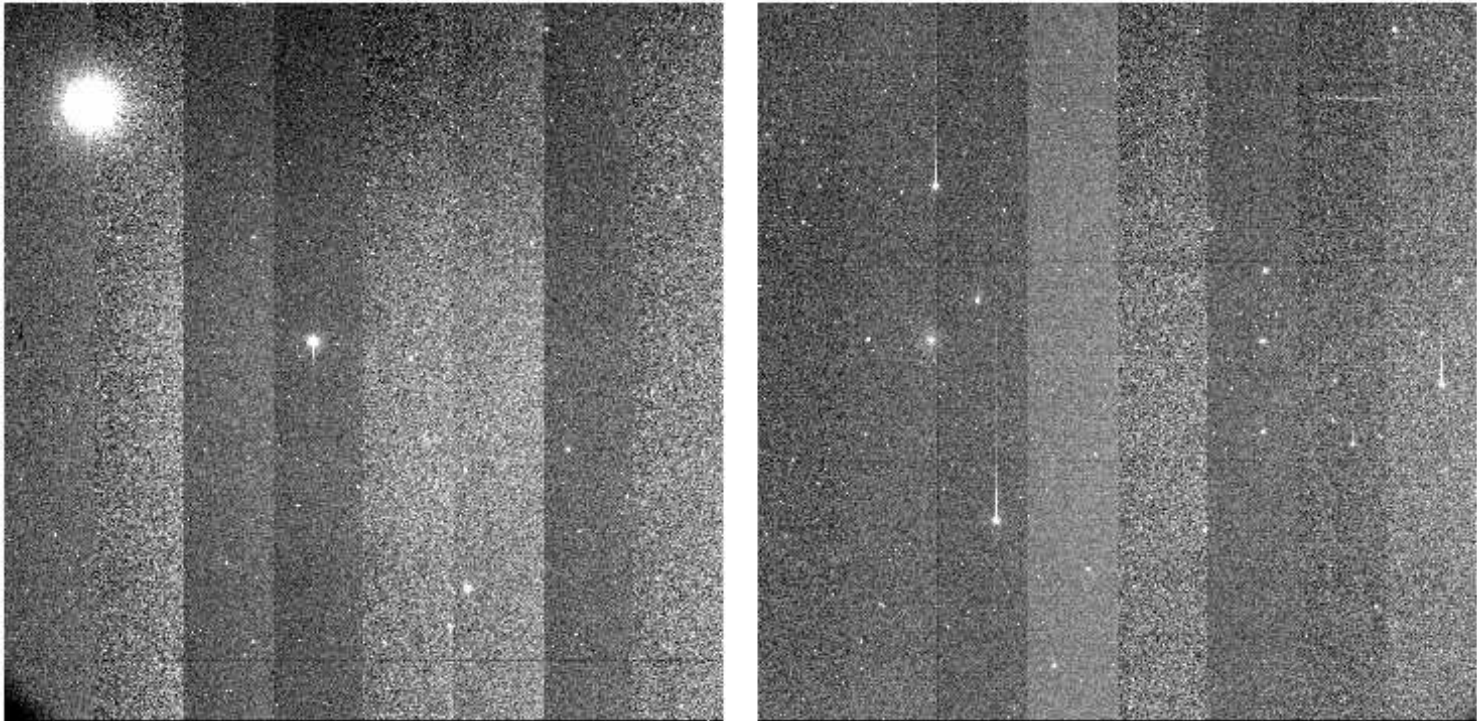
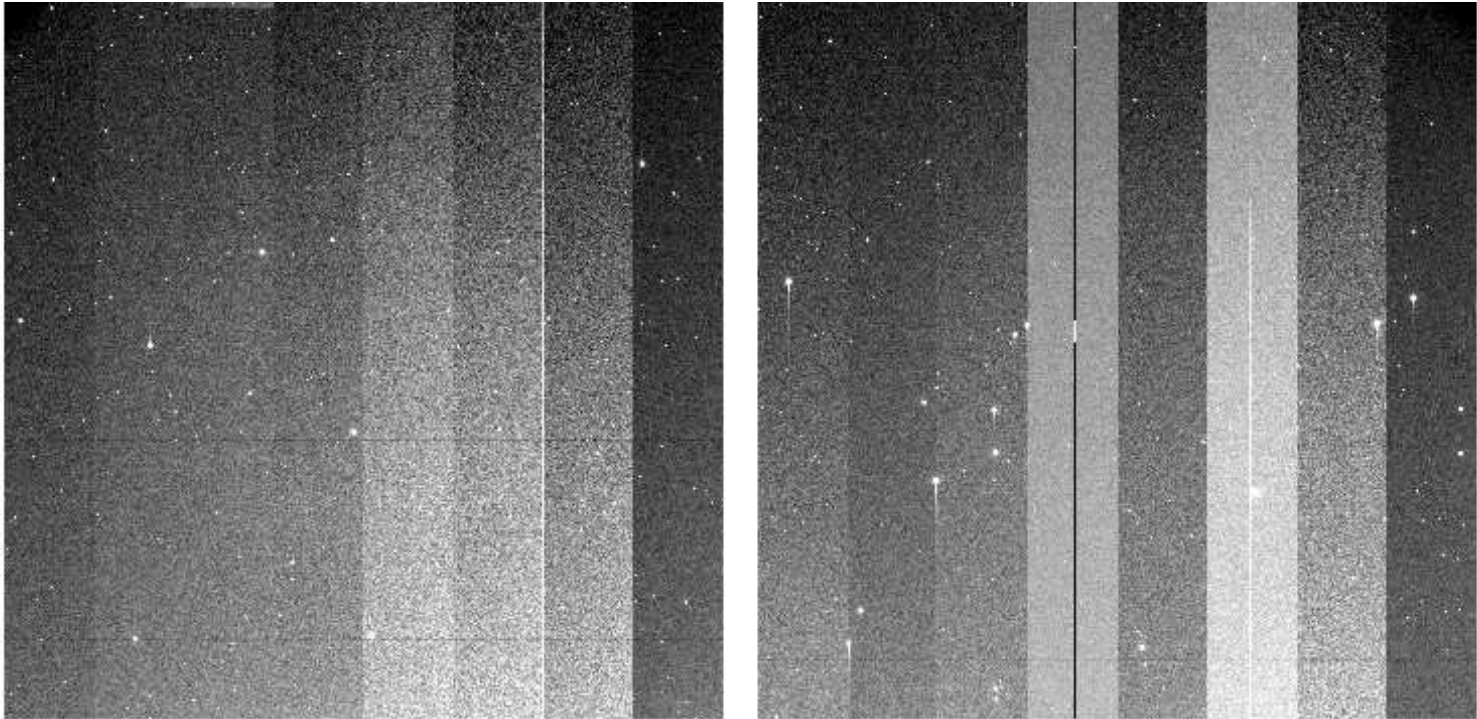
Airmass : 1.58

Sidereal Time : 08:35:27

Filter ID : I

Observation Date : 2025-12-06T02:10:05

CCD Temperature : -108.97



File Name : **xkmts.20251206.006835.fits** # 117 / 128 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC241127se**

RA : 11:00:20.660

DEC : +04:23:17.40

Exposure Time : 60

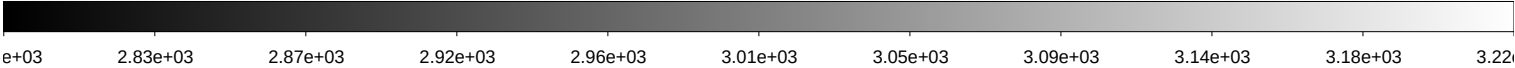
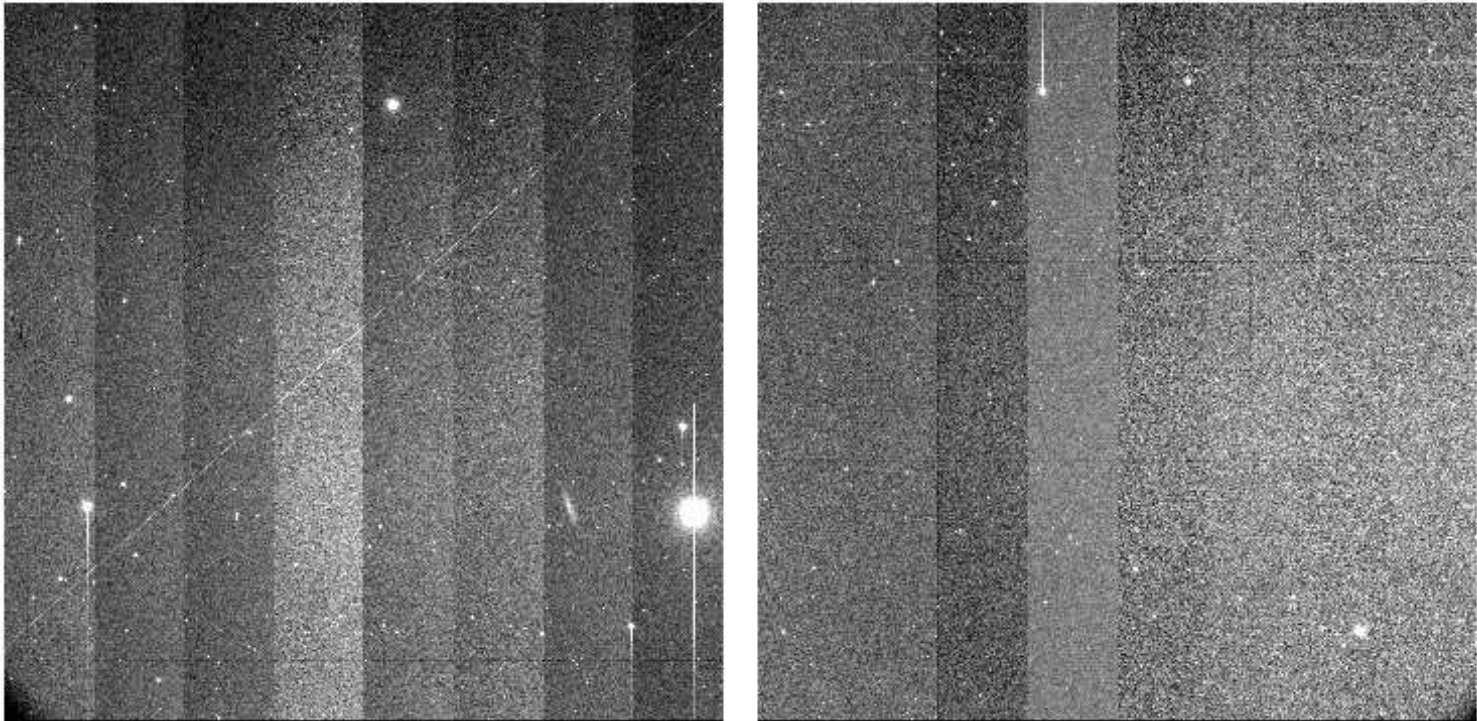
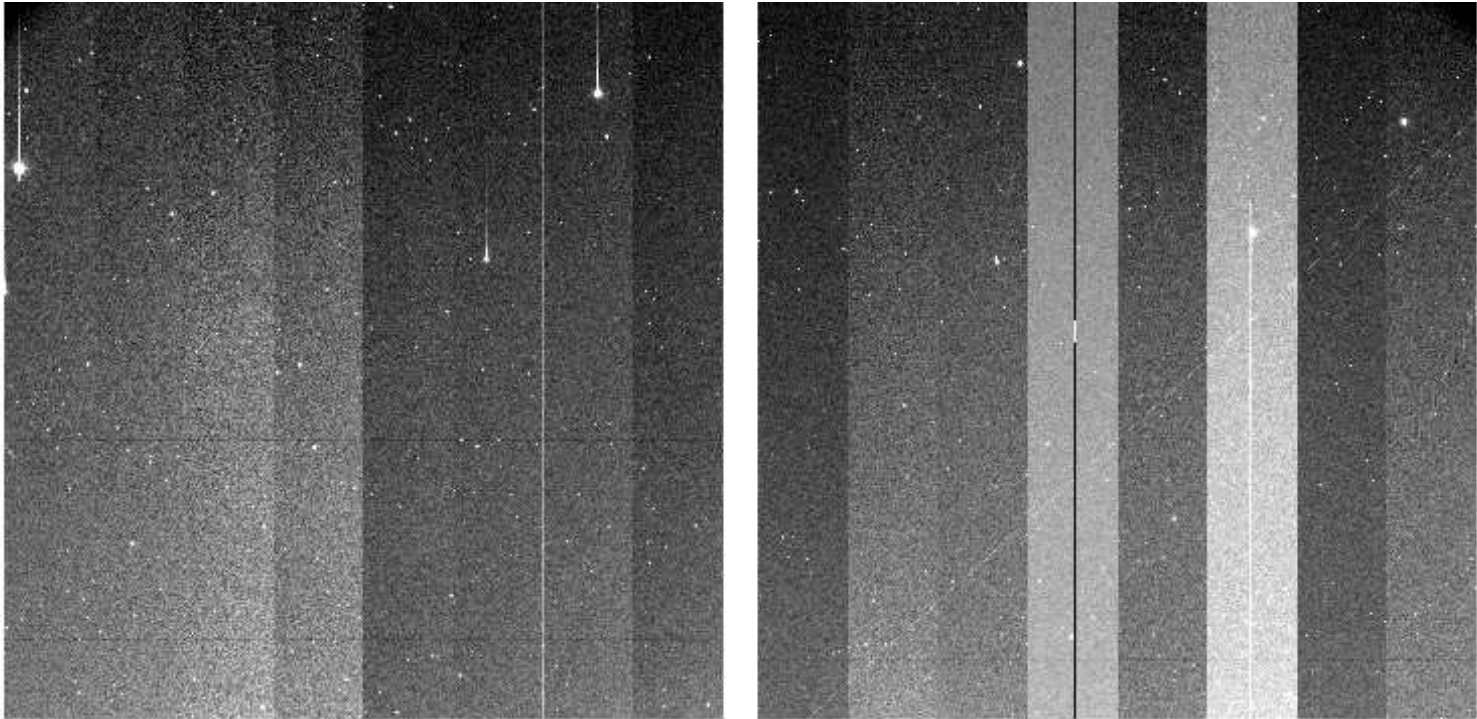
Airmass : 1.56

Sidereal Time : 08:37:39

Filter ID : I

Observation Date : 2025-12-06T02:12:04

CCD Temperature : -108.66



File Name : **xkmts.20251206.006836.fits** # 118 / 128 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC241127sw**

RA : 10:52:22.560

DEC : +04:23:17.20

Exposure Time : 60

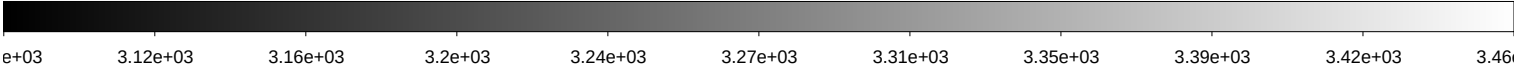
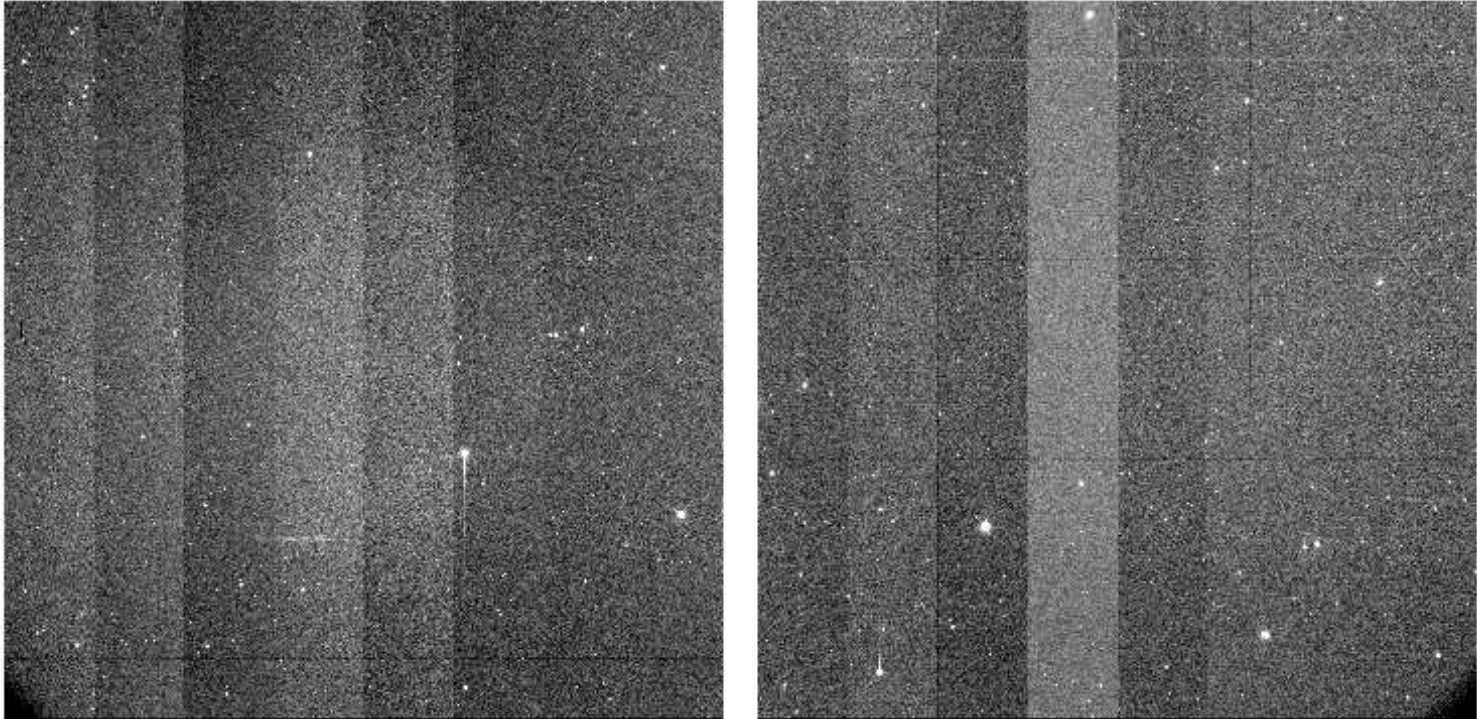
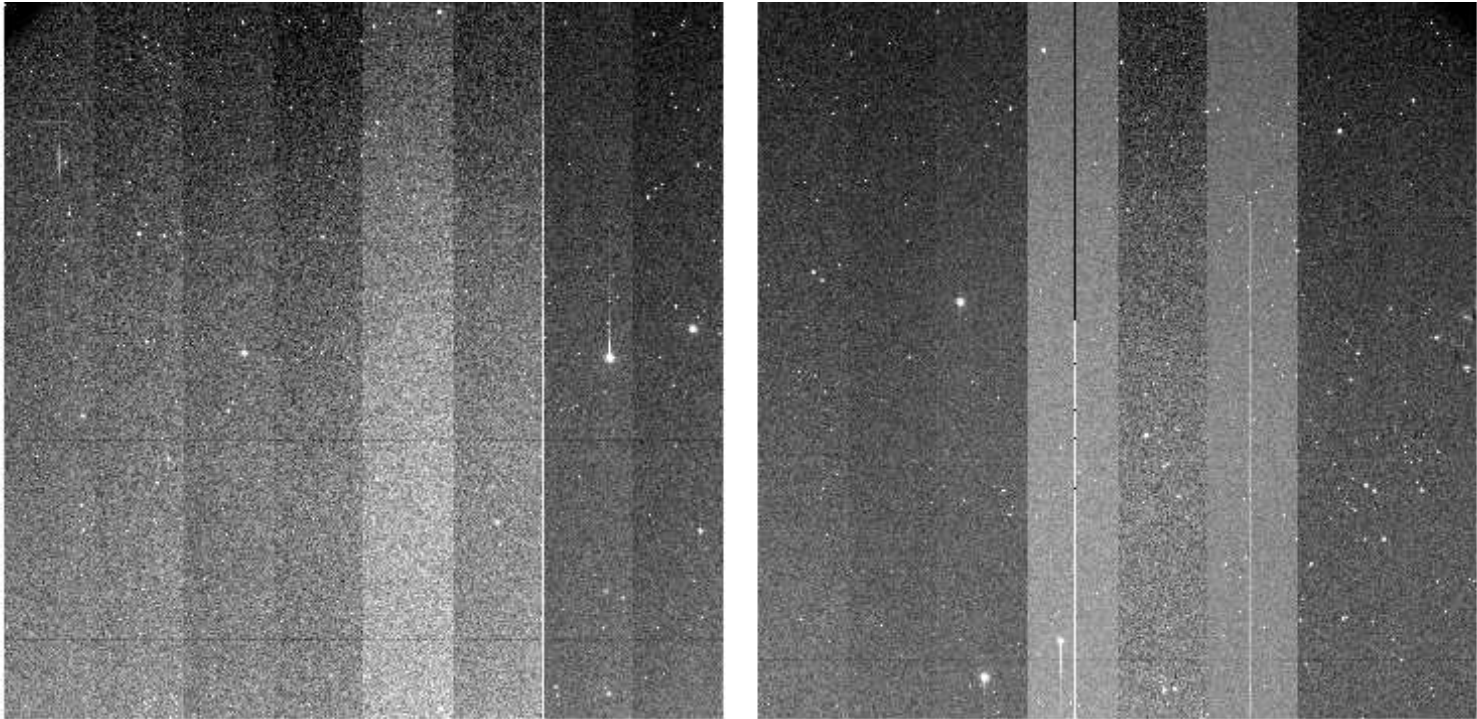
Airmass : 1.51

Sidereal Time : 08:39:35

Filter ID : I

Observation Date : 2025-12-06T02:14:13

CCD Temperature : -108.86



File Name : **xkmts.20251206.006837.fits** # 119 / 128 #

Project ID : TMT

Image Type : OBJECT

Object Name : **gaia19aoy**

RA : 07:24:27.630

DEC : -15:03:56.30

Exposure Time : 60

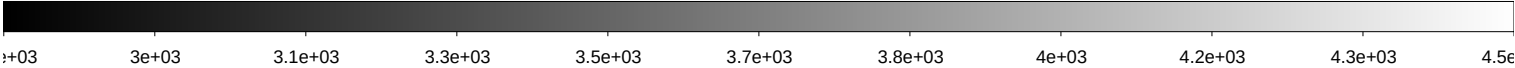
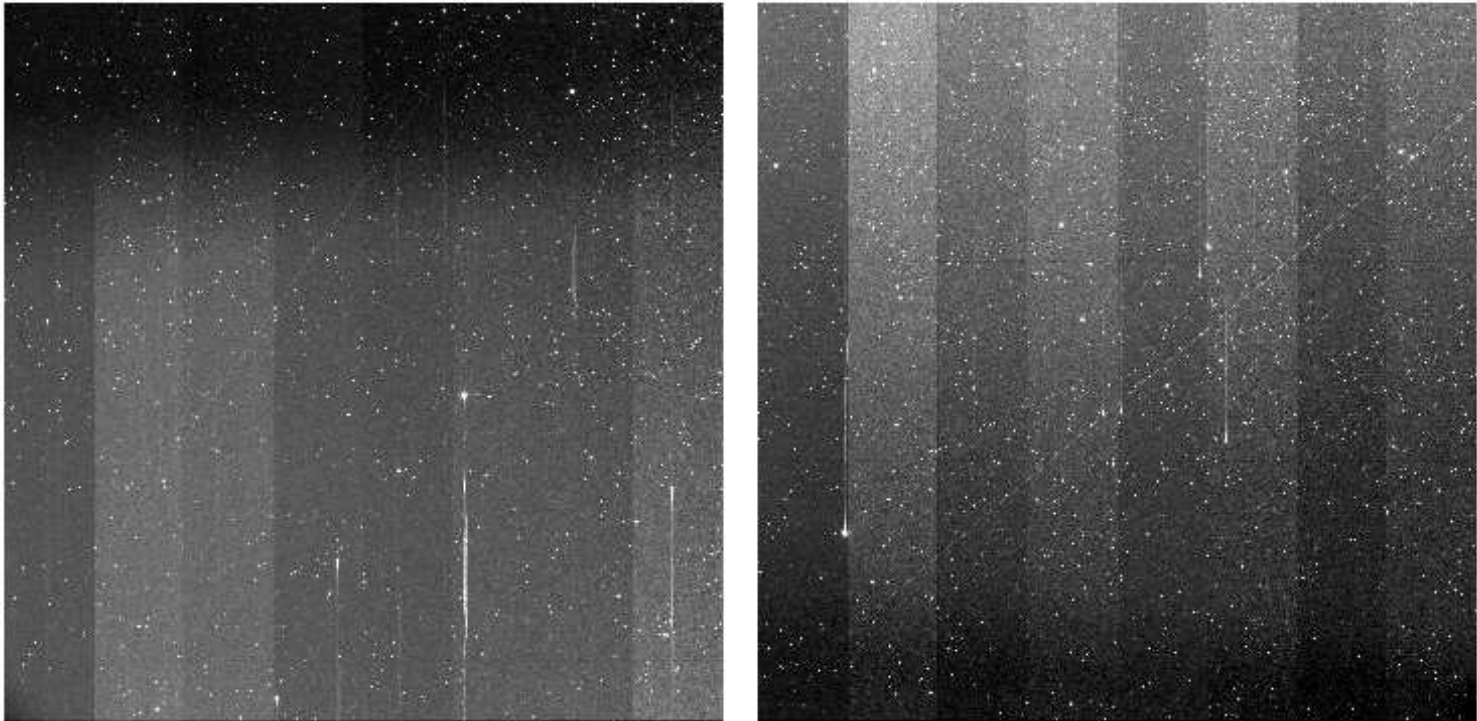
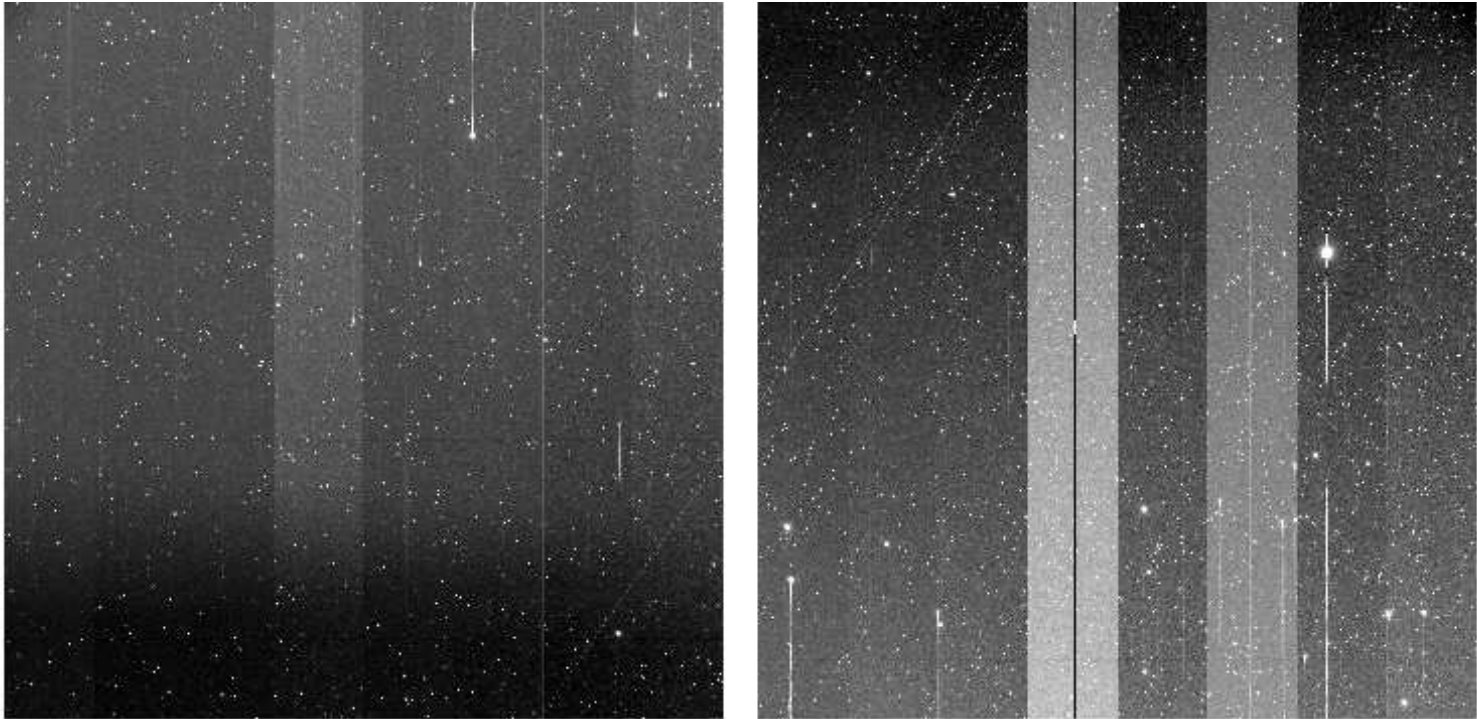
Airmass : 1.10

Sidereal Time : 08:42:32

Filter ID : I

Observation Date : 2025-12-06T02:16:56

CCD Temperature : -108.96



File Name : **xkmts.20251206.006838.fits** # 120 / 128 #

Project ID : TMT

Image Type : OBJECT

Object Name : **gaia19aoy**

RA : 07:24:27.640

DEC : -15:03:56.30

Exposure Time : 60

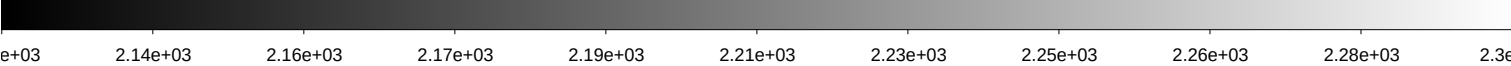
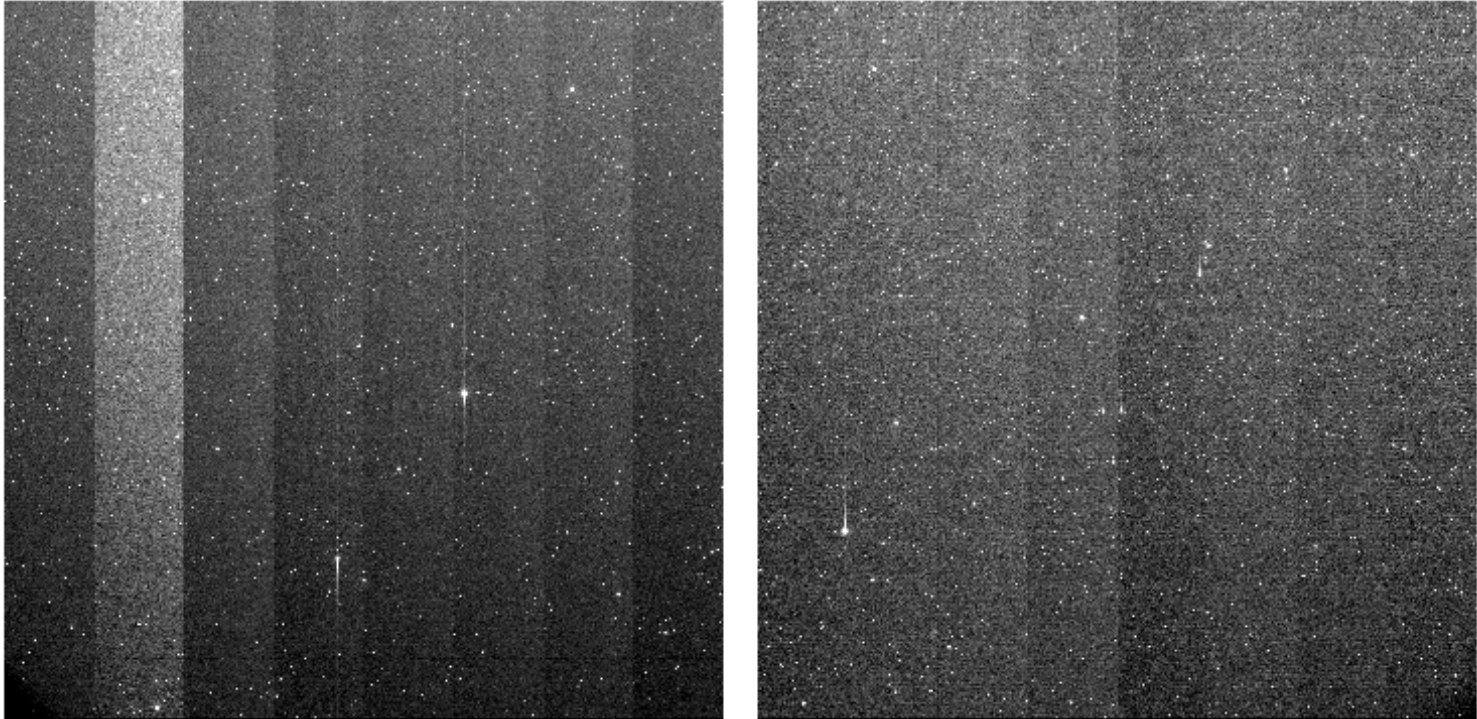
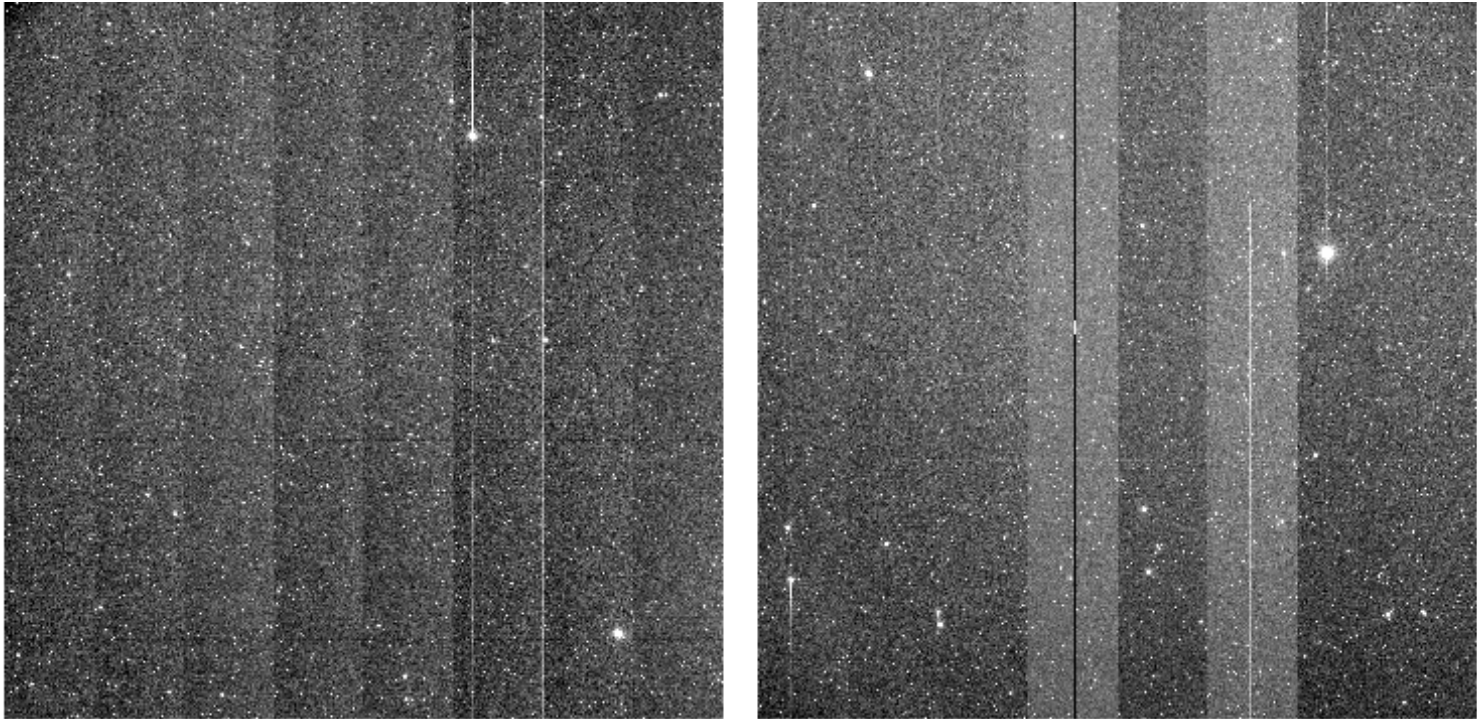
Airmass : 1.10

Sidereal Time : 08:44:30

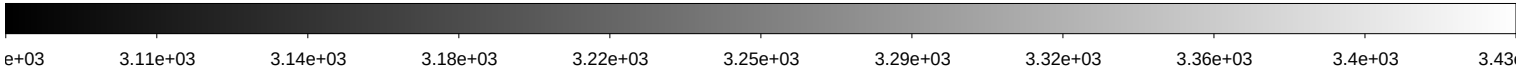
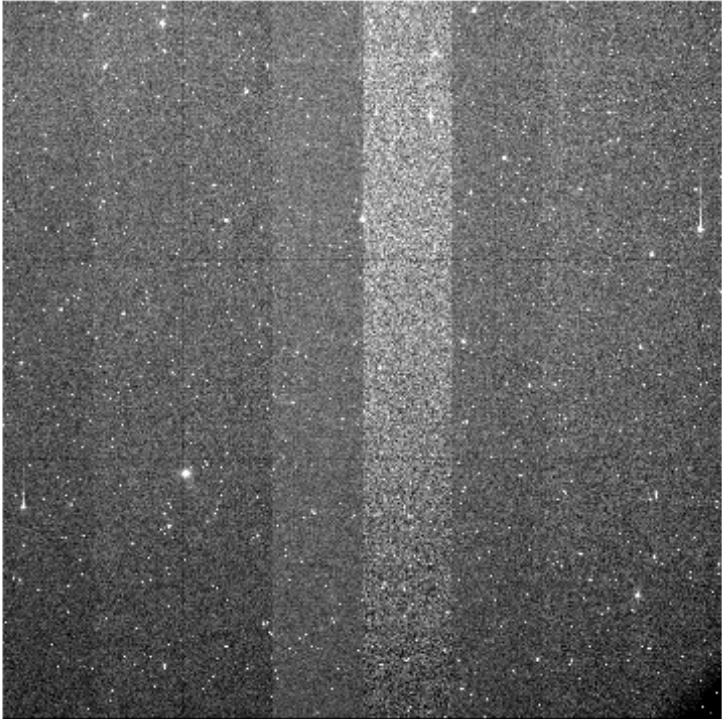
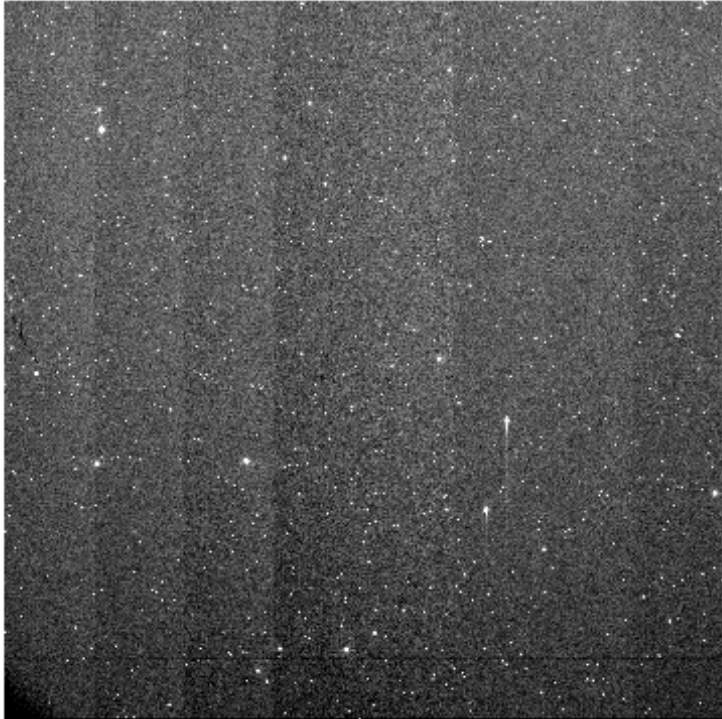
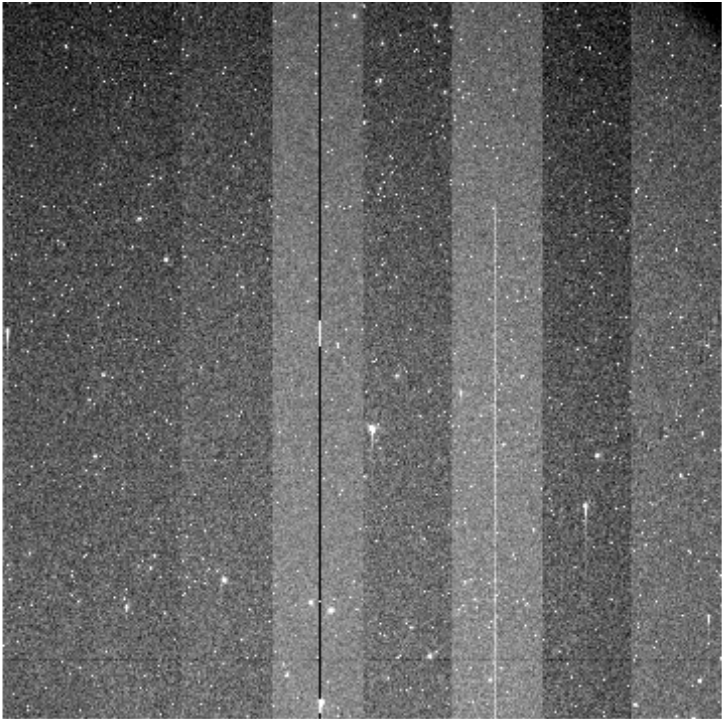
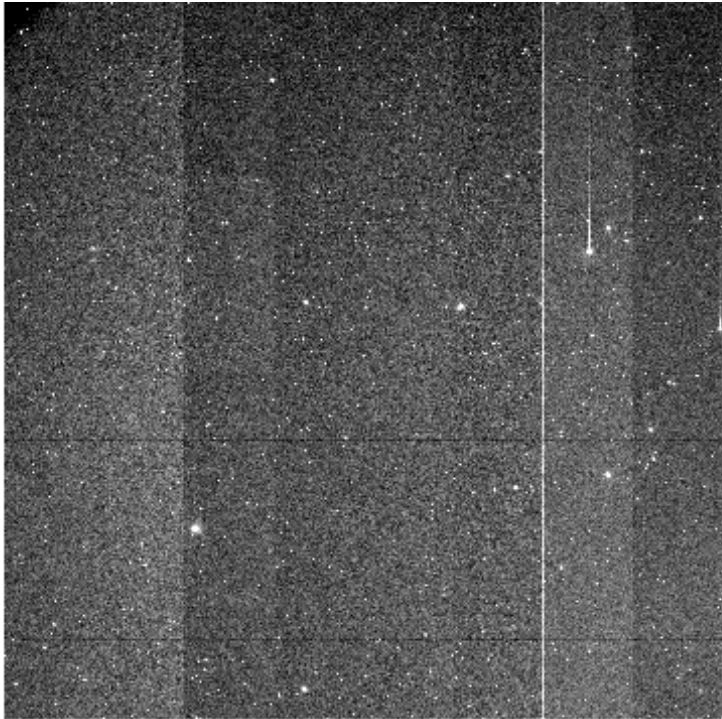
Filter ID : V

Observation Date : 2025-12-06T02:18:54

CCD Temperature : -109



File Name : **xkmts.20251206.006839.fits** # 121 / 128 #
Project ID : TMT
Image Type : OBJECT
Object Name : **gaia19fdx**
RA : 07:44:46.790
DEC : +07:00:44.50
Exposure Time : 60
Airmass : 1.34
Sidereal Time : 08:46:35
Filter ID : V
Observation Date : 2025-12-06T02:20:59
CCD Temperature : -109.02



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.20251206.006840.fits

TMT

OBJECT

gaia19fdx

07:44:46.780

+07:00:44.40

60

1.34

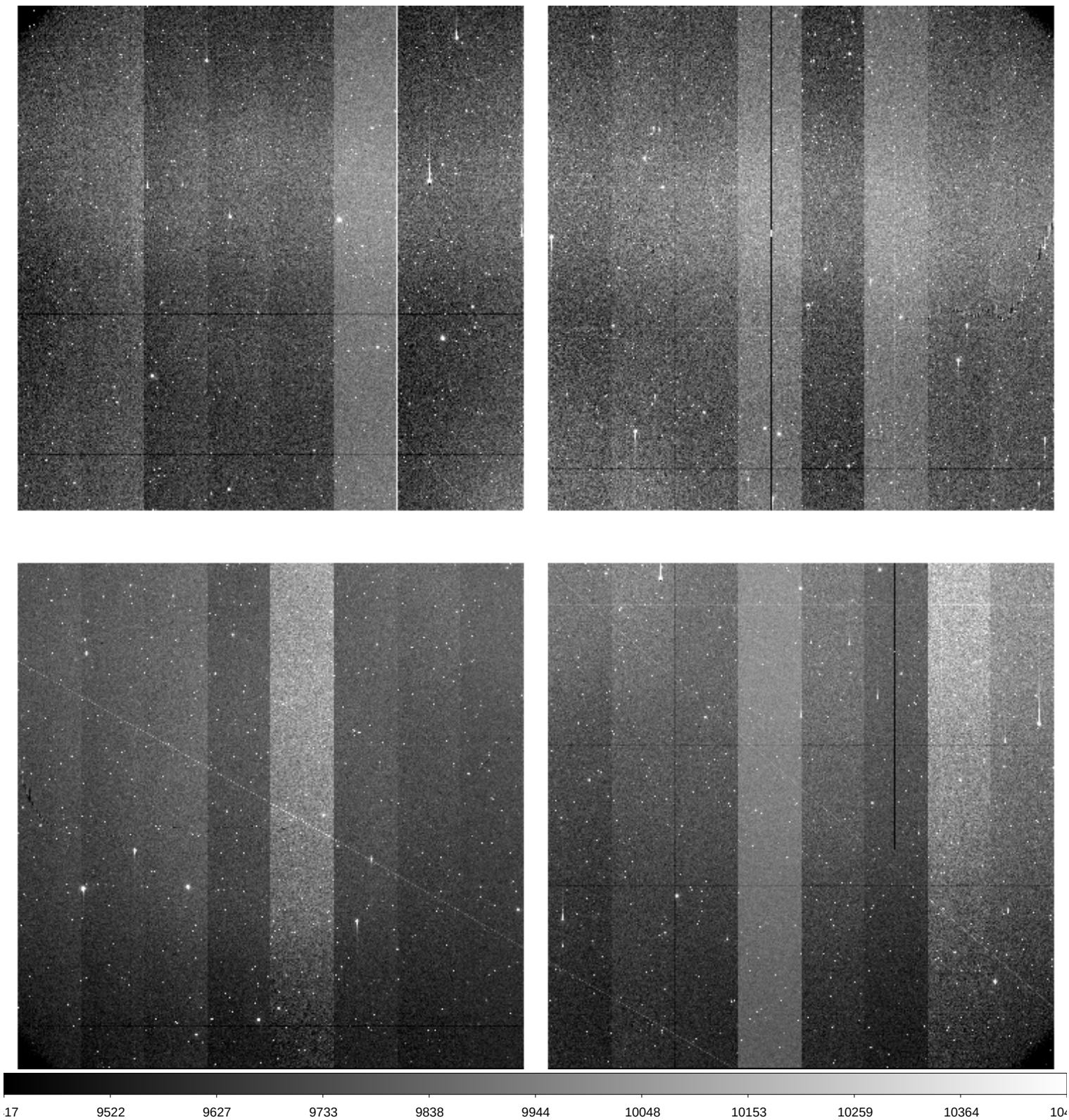
08:48:33

I

2025-12-06T02:23:09

-109.05

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File Name : **xkmts.20251206.006841.fits** # 123 / 128 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 07:44:46.770

DEC : +07:00:44.30

Exposure Time : 0

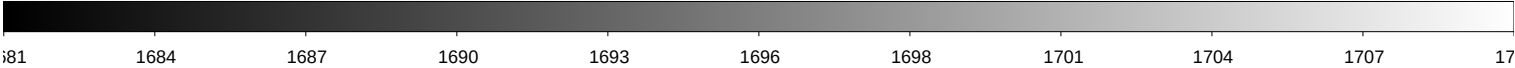
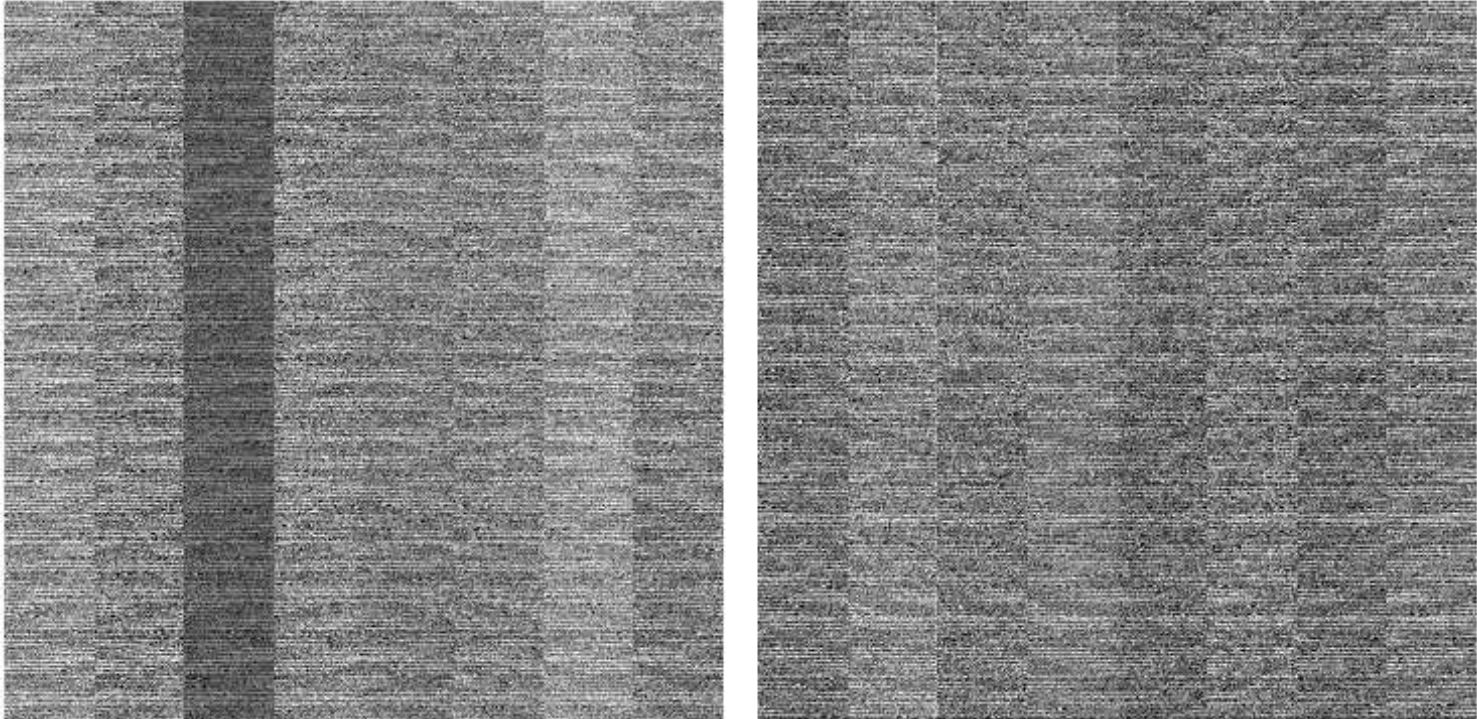
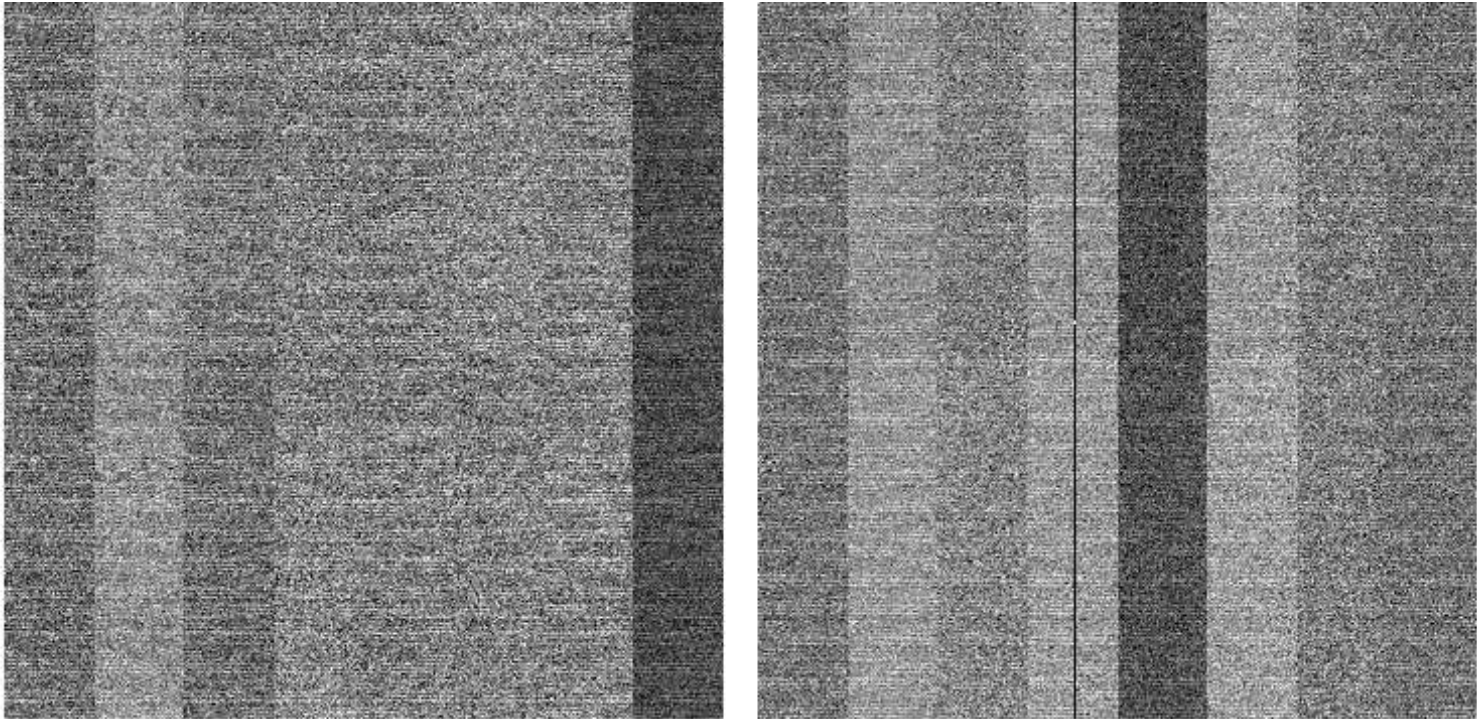
Airmass : 1.34

Sidereal Time : 08:51:13

Filter ID : R

Observation Date : 2025-12-06T02:25:36

CCD Temperature : -109.05



File Name : **xkmts.20251206.006842.fits** # 124 / 128 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 07:44:46.770

DEC : +07:00:44.40

Exposure Time : 0

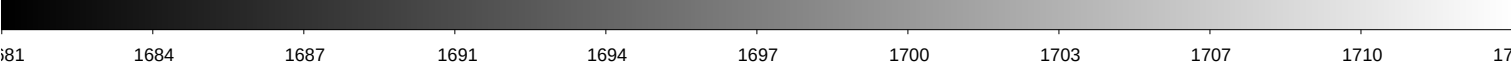
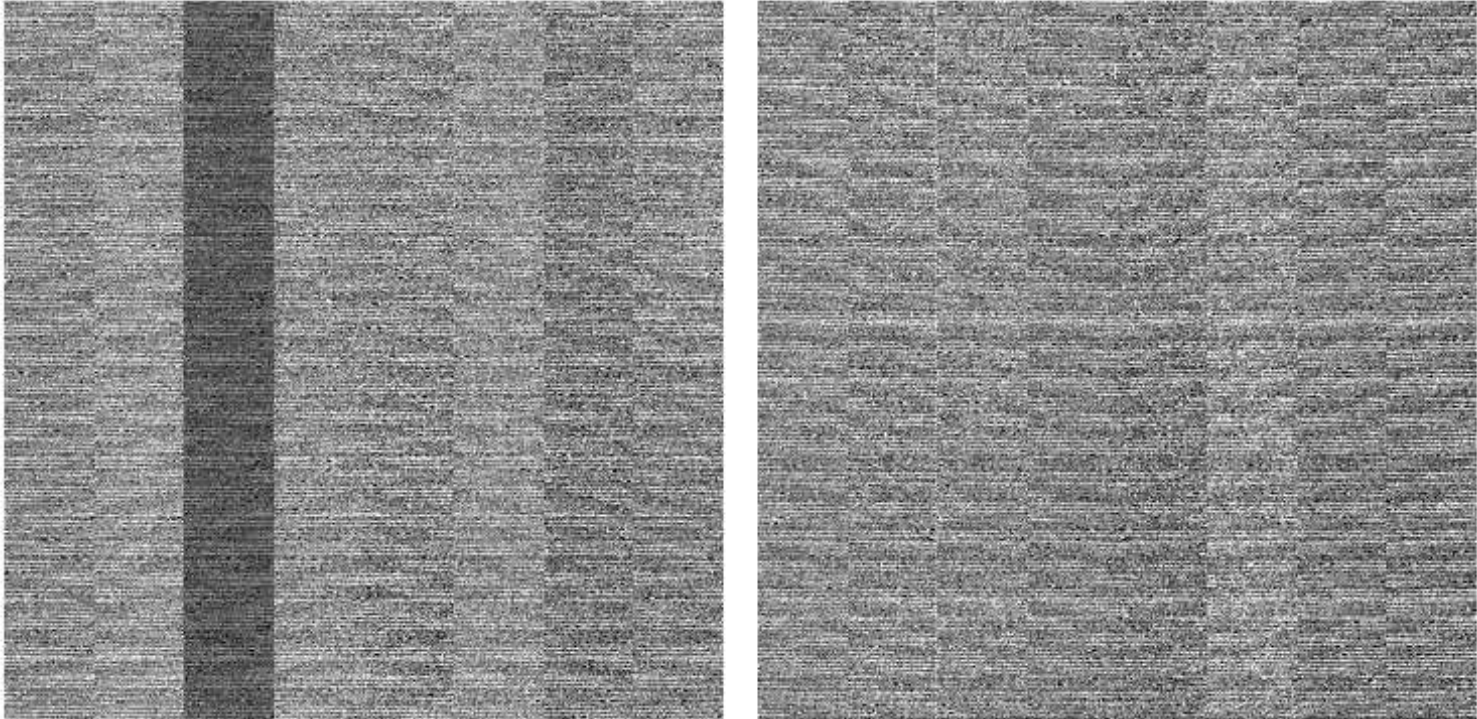
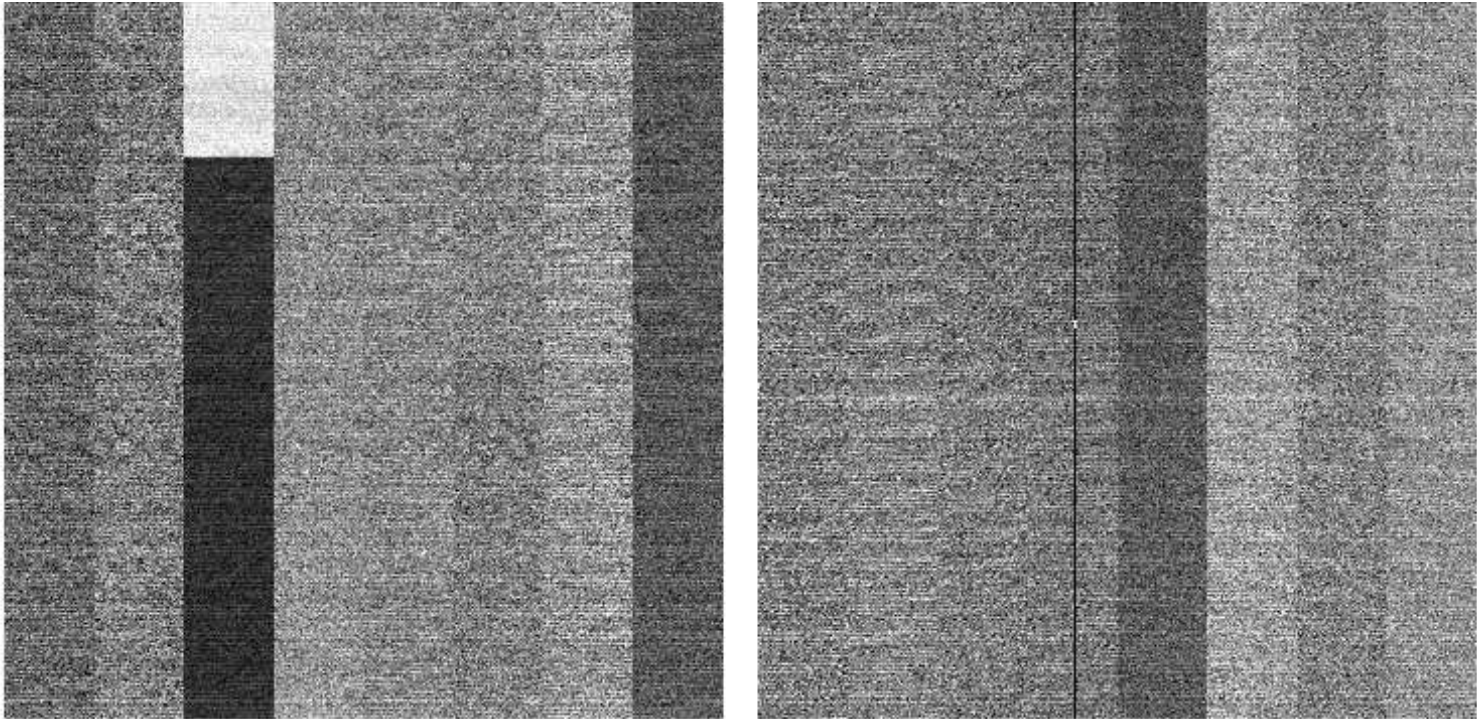
Airmass : 1.35

Sidereal Time : 08:52:11

Filter ID : R

Observation Date : 2025-12-06T02:26:47

CCD Temperature : -109.06



File Name: xkmts.20251206.006843.fits # 125 / 128 #

Project ID: ALL

Image Type: BIAS

Object Name: bias

RA: 07:44:46.780

DEC: +07:00:44.30

Exposure Time: 0

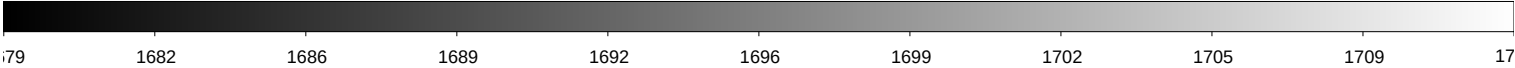
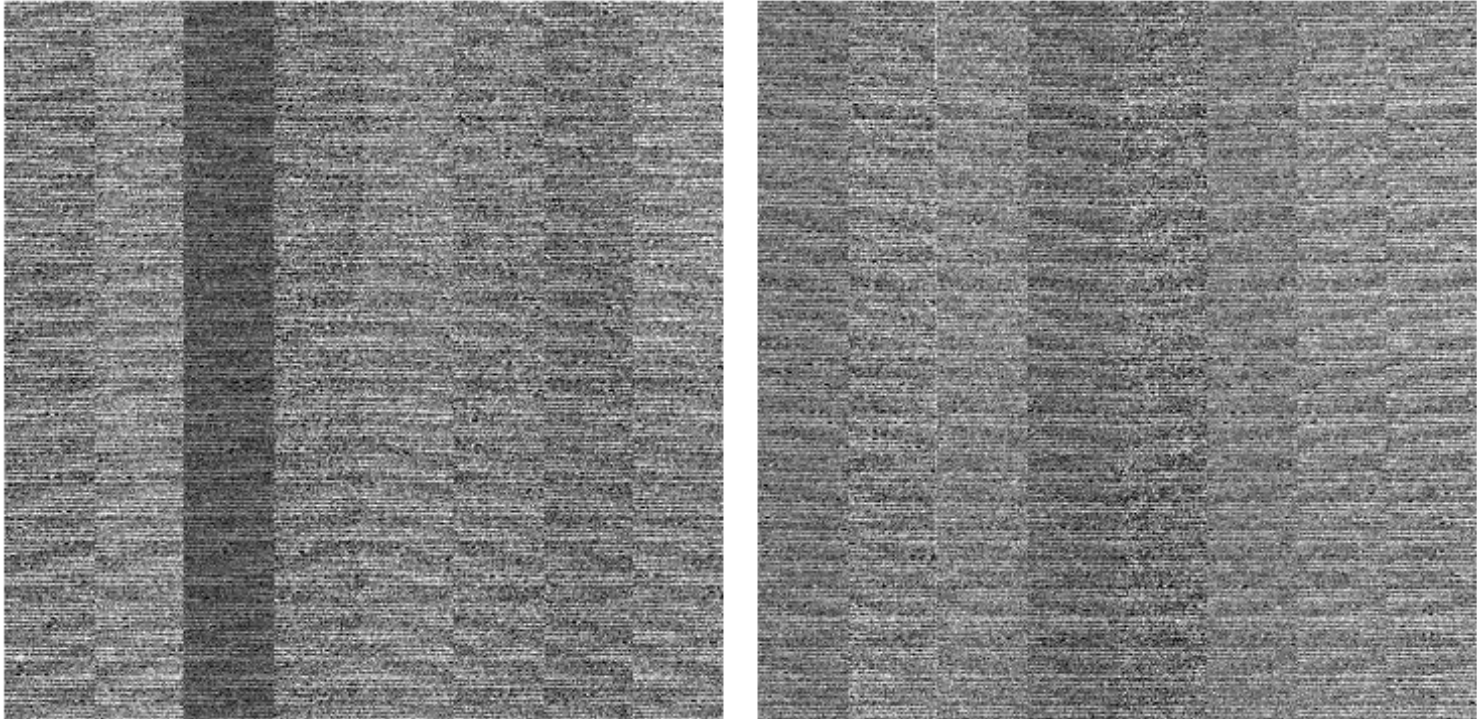
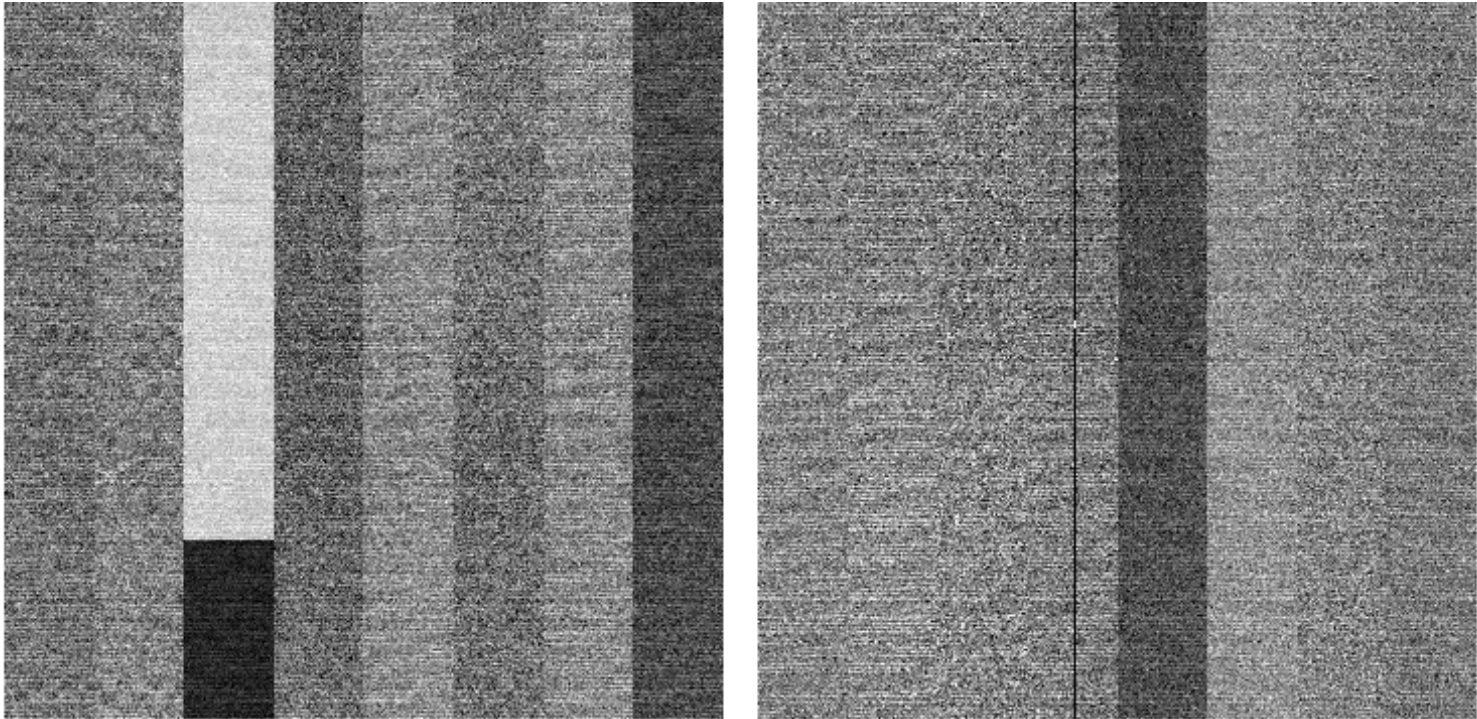
Airmass: 1.35

Sidereal Time: 08:53:21

Filter ID: R

Observation Date: 2025-12-06T02:27:57

CCD Temperature: -109.07



File Name : **xkmts.20251206.006844.fits** # 126 / 128 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 07:44:46.780

DEC : +07:00:44.40

Exposure Time : 0

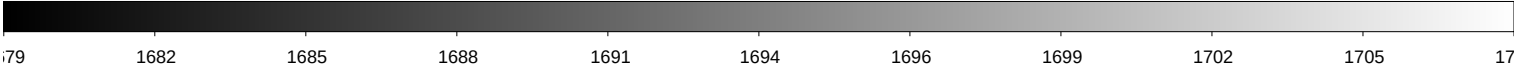
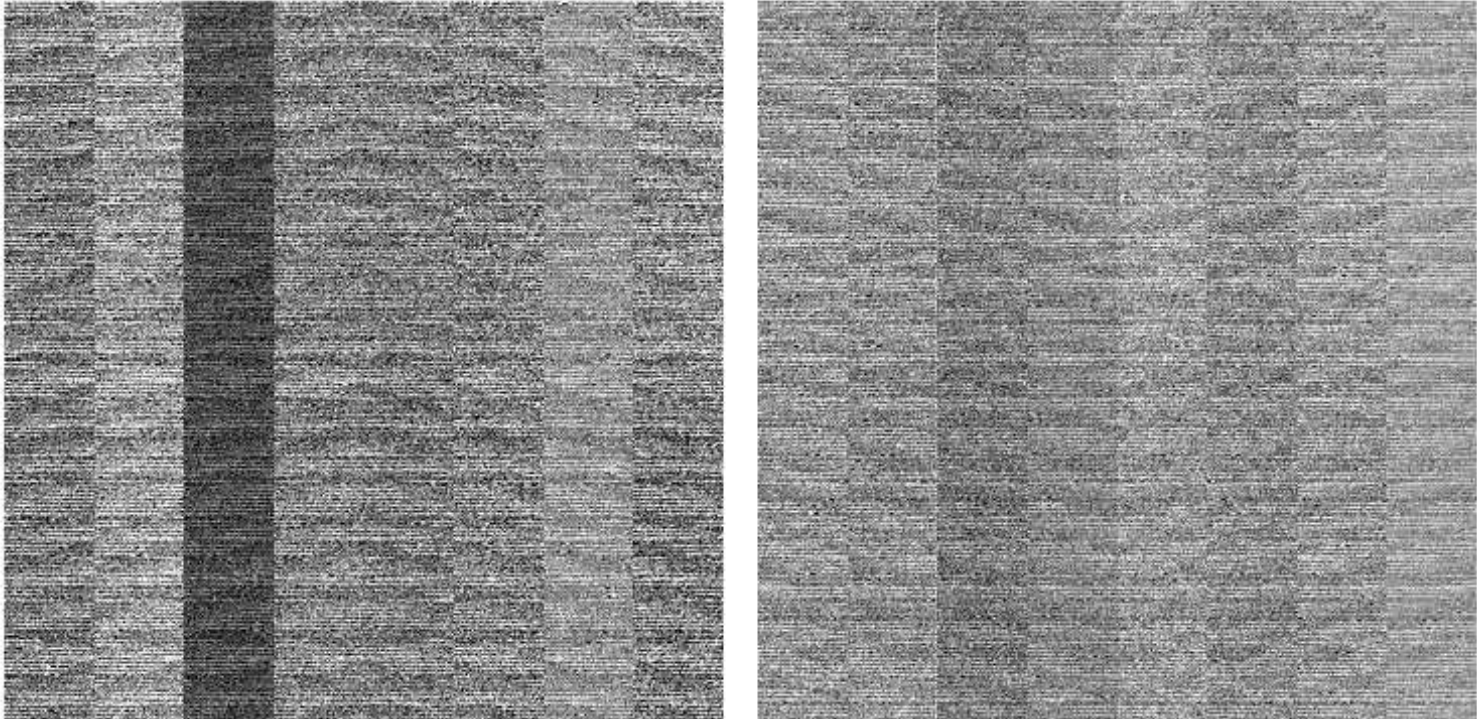
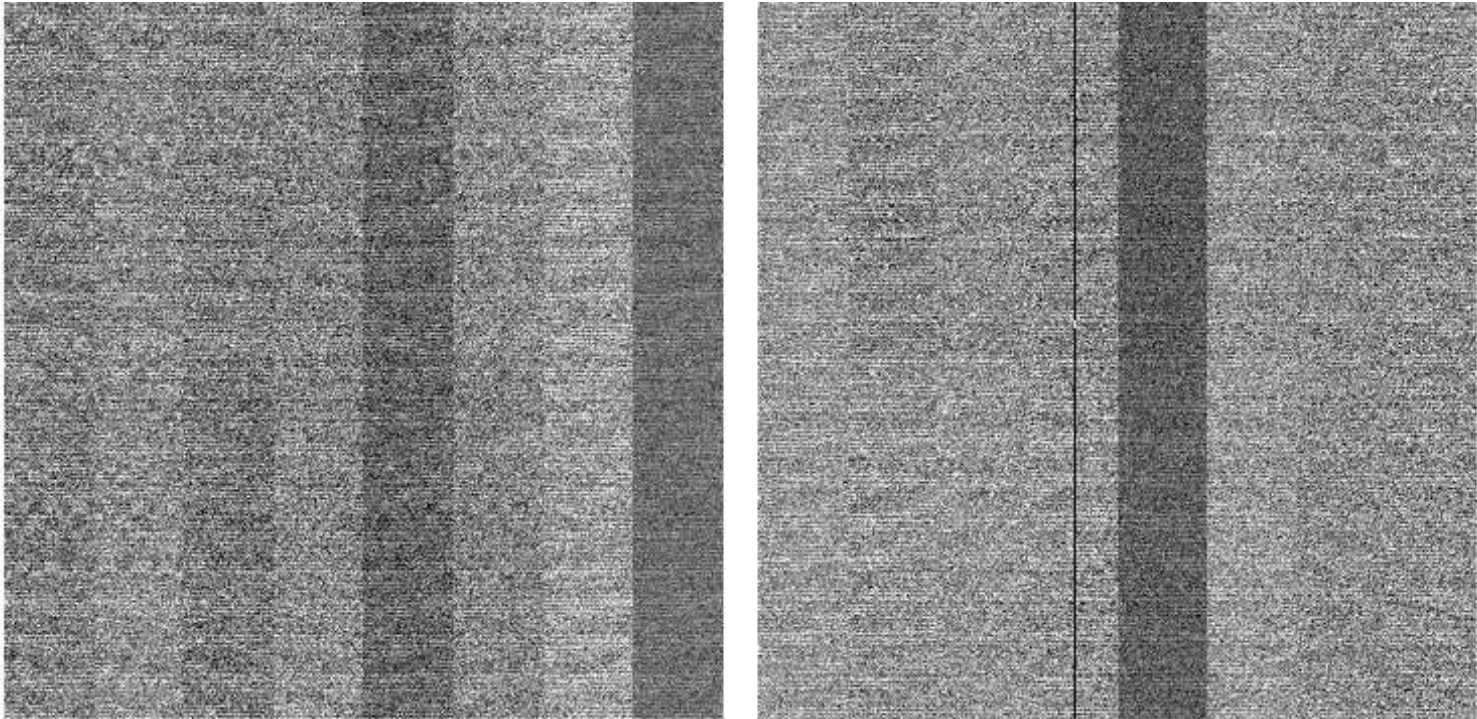
Airmass : 1.35

Sidereal Time : 08:54:31

Filter ID : R

Observation Date : 2025-12-06T02:29:07

CCD Temperature : -109.08



File Name: xkmts.20251206.006845.fits # 127 / 128 #

Project ID: ALL

Image Type: BIAS

Object Name: bias

RA: 07:44:46.780

DEC: +07:00:44.50

Exposure Time: 0

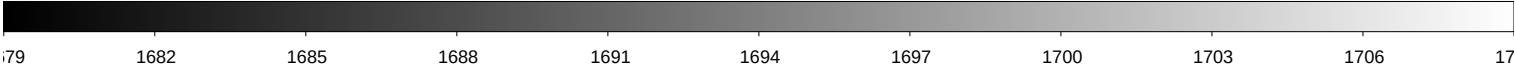
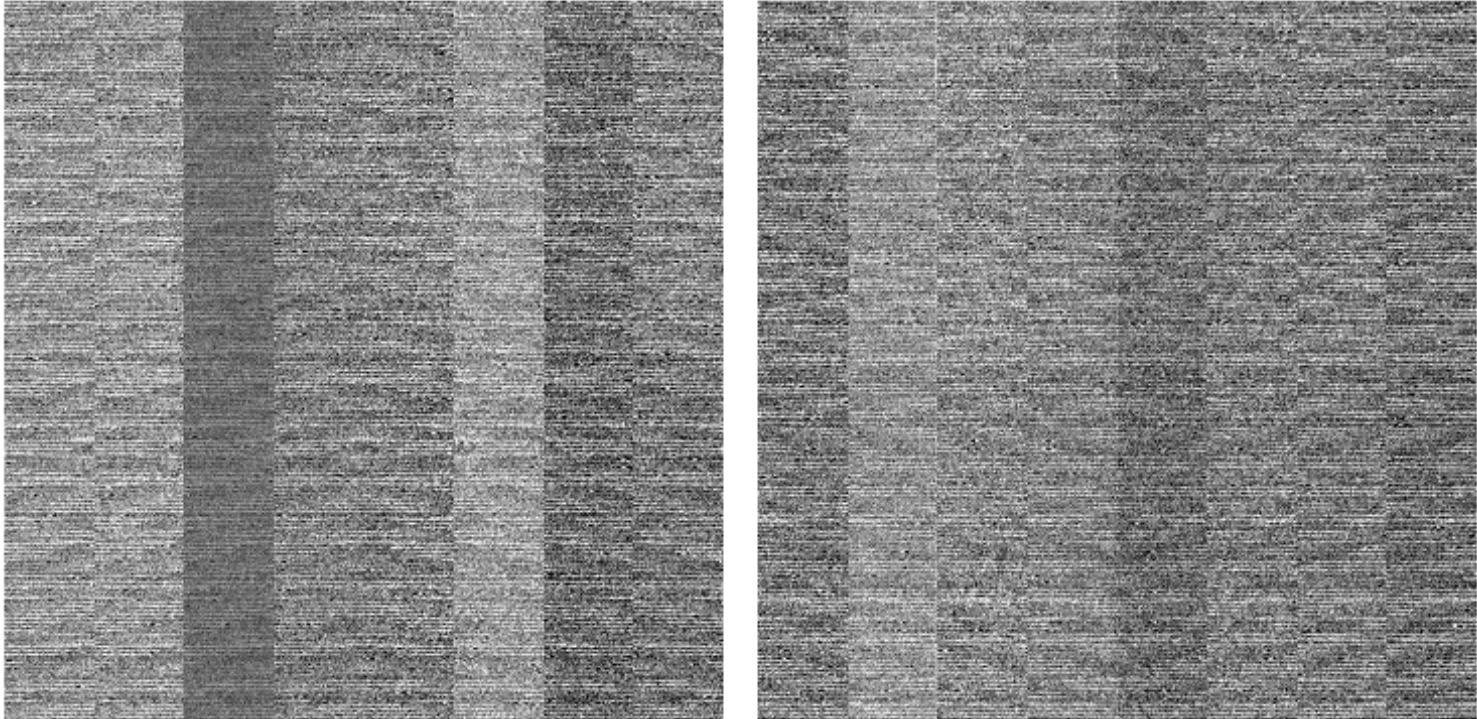
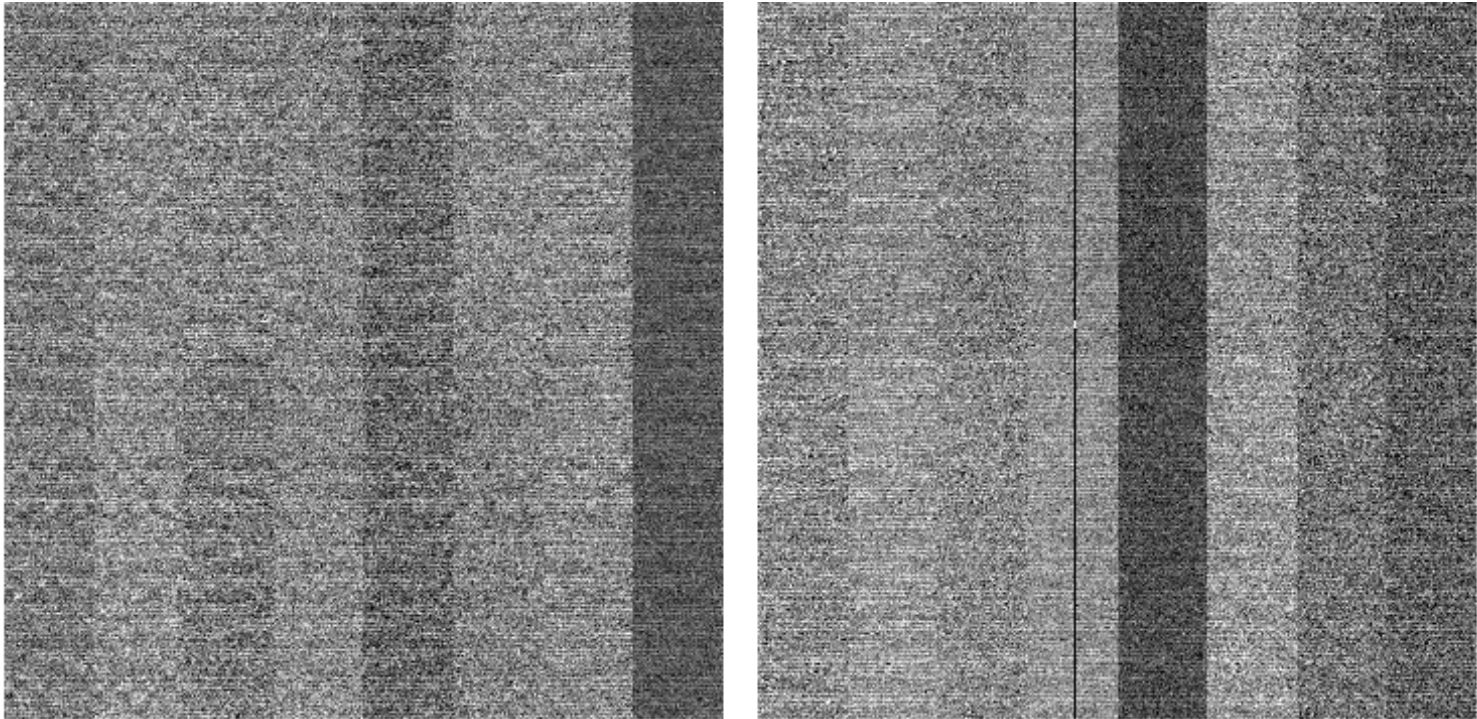
Airmass: 1.35

Sidereal Time: 08:55:44

Filter ID: R

Observation Date: 2025-12-06T02:30:19

CCD Temperature: -109.08



File Name : **xkmts.20251206.006846.fits** # 128 / 128 #

Project ID : OBS

Image Type : DARK

Object Name : **end**

RA : 08:49:37.380

DEC : -08:27:11.70

Exposure Time : 30

Airmass : 1.09

Sidereal Time : 08:57:17

Filter ID : NO

Observation Date : 2025-12-06T02:31:40

CCD Temperature : -109.1

