

File Name : xkmts.20251212.007942.fits # 1 / 20 #

Project ID : OBS

Image Type : DARK

Object Name : begin

RA : 22:59:29.670

DEC : -32:20:39.00

Exposure Time : 60

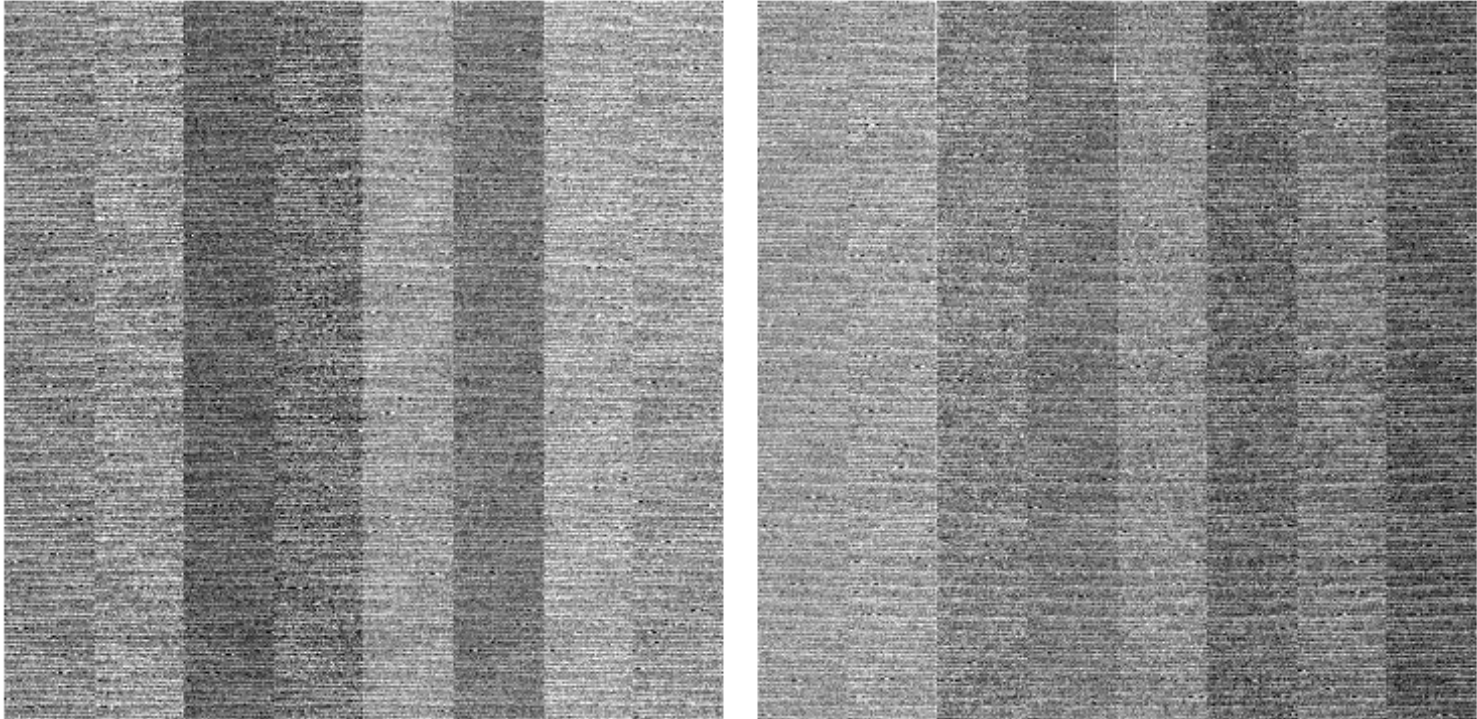
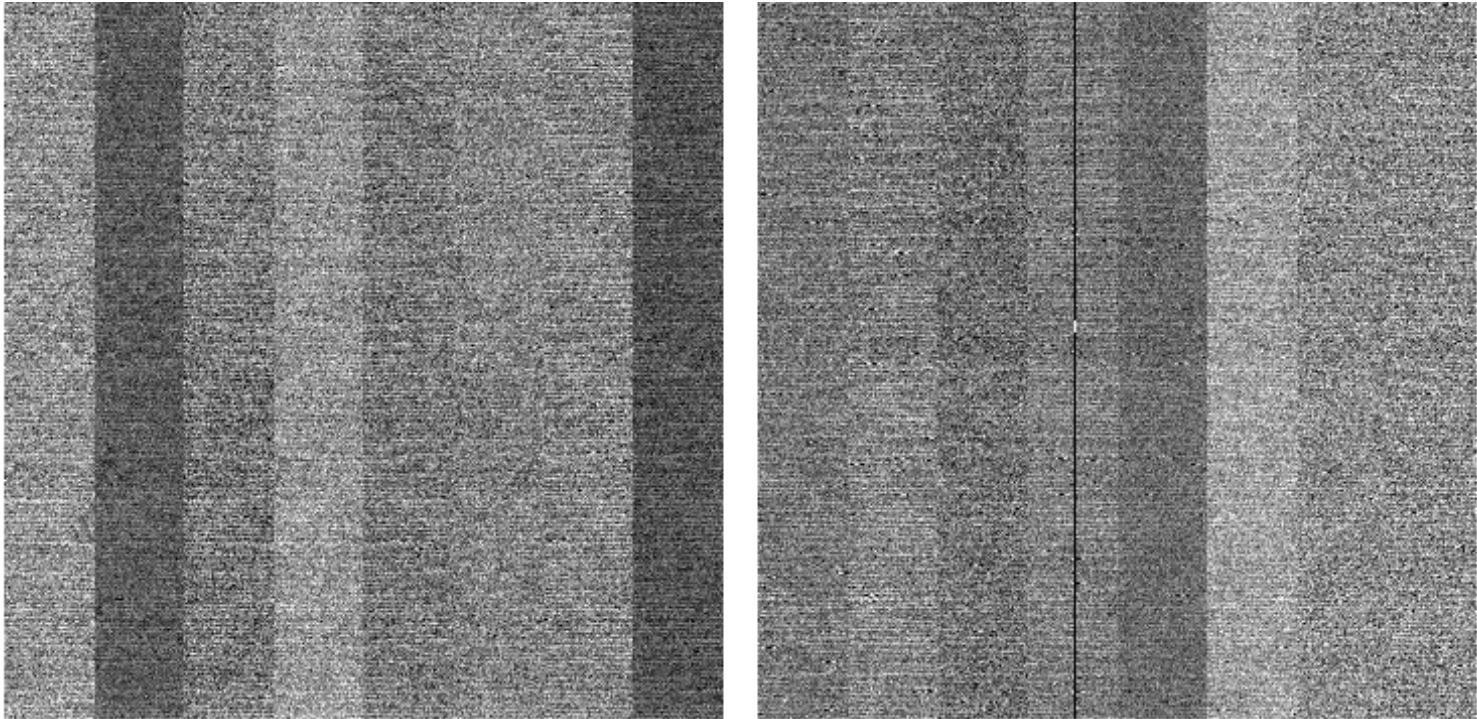
Airmass : 1.00

Sidereal Time : 23:02:46

Filter ID : V

Observation Date : 2025-12-12T16:11:14

CCD Temperature : -108.17



File Name : **xkmts.20251212.007943.fits** # 2 / 20 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 23:01:38.790

DEC : -32:20:40.20

Exposure Time : 0

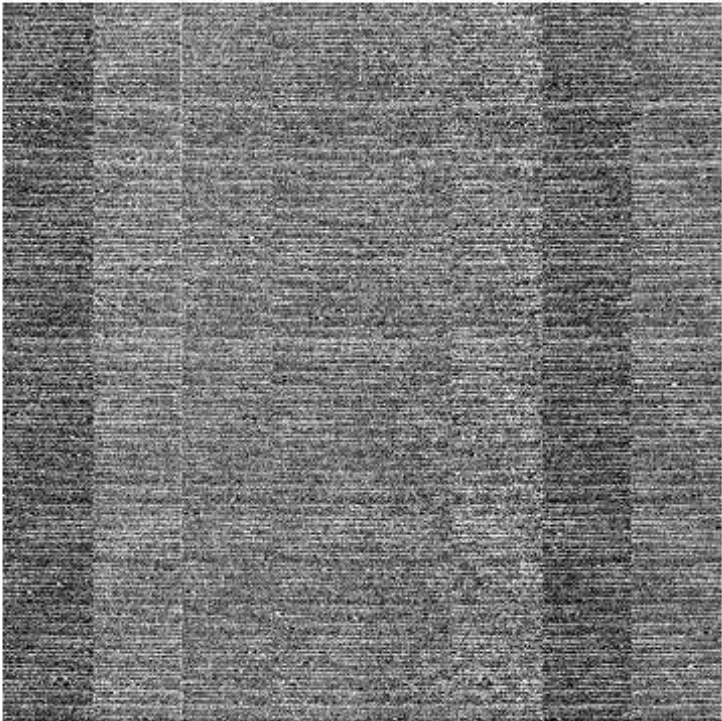
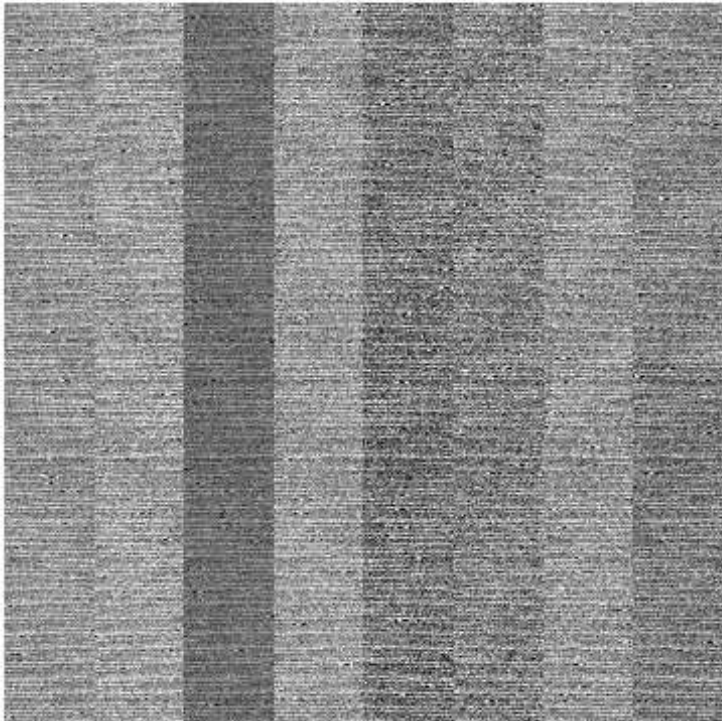
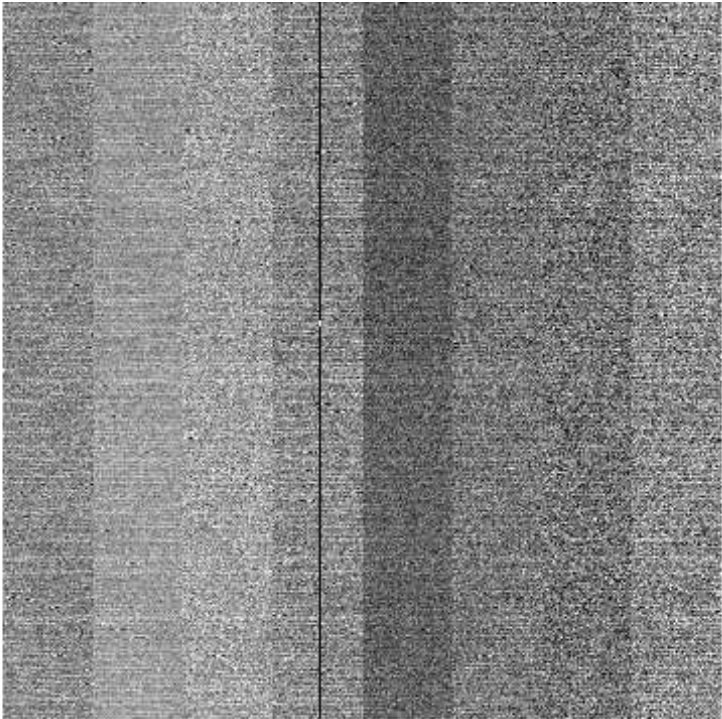
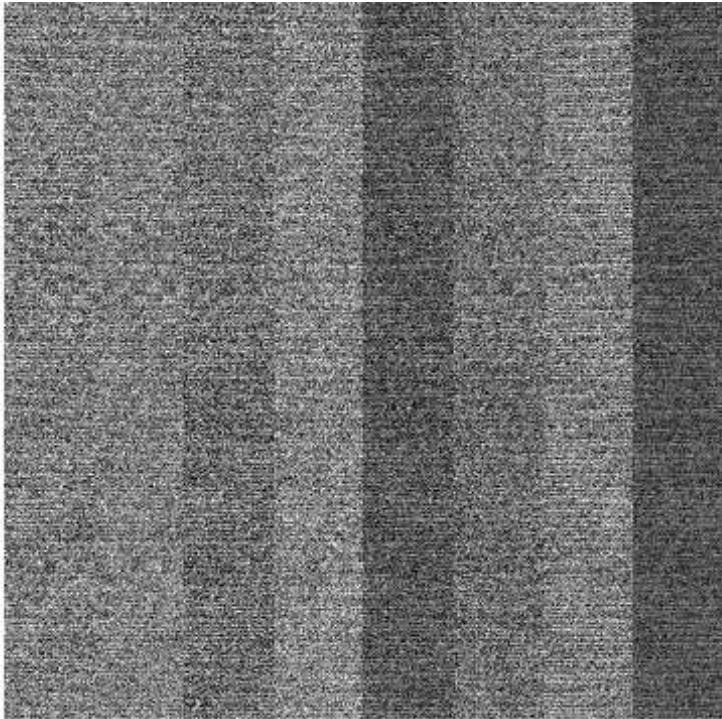
Airmass : 1.00

Sidereal Time : 23:04:55

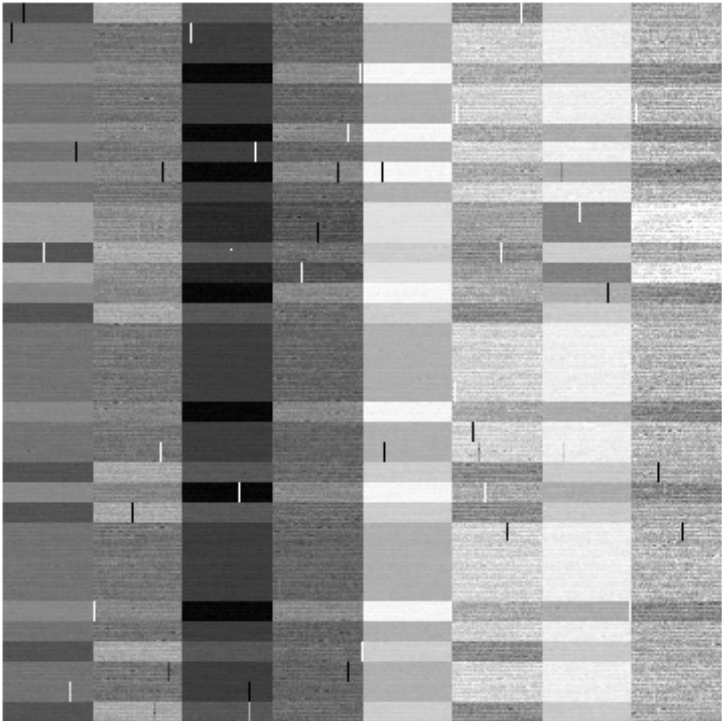
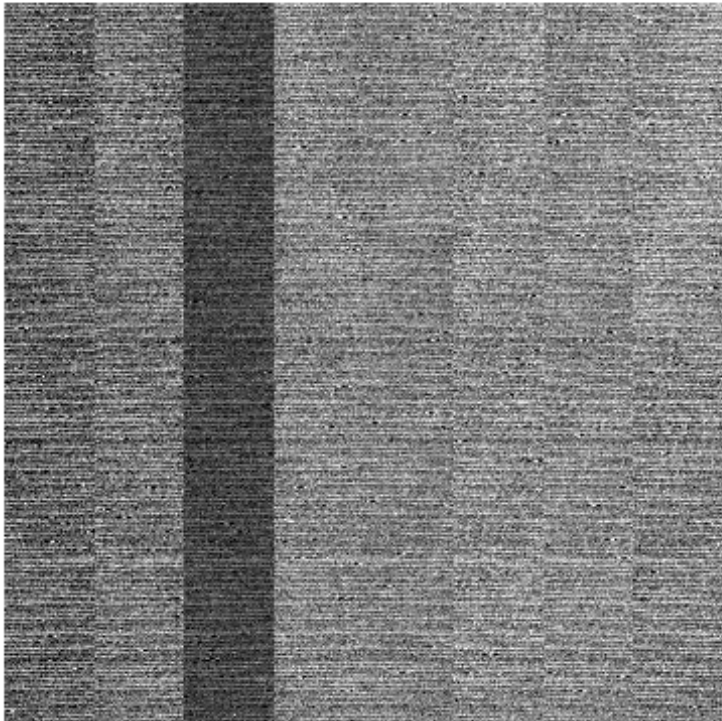
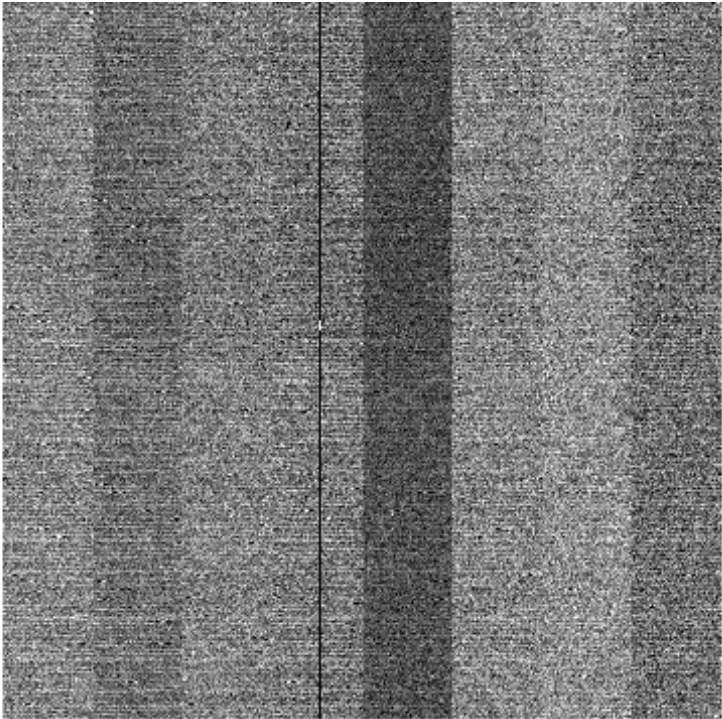
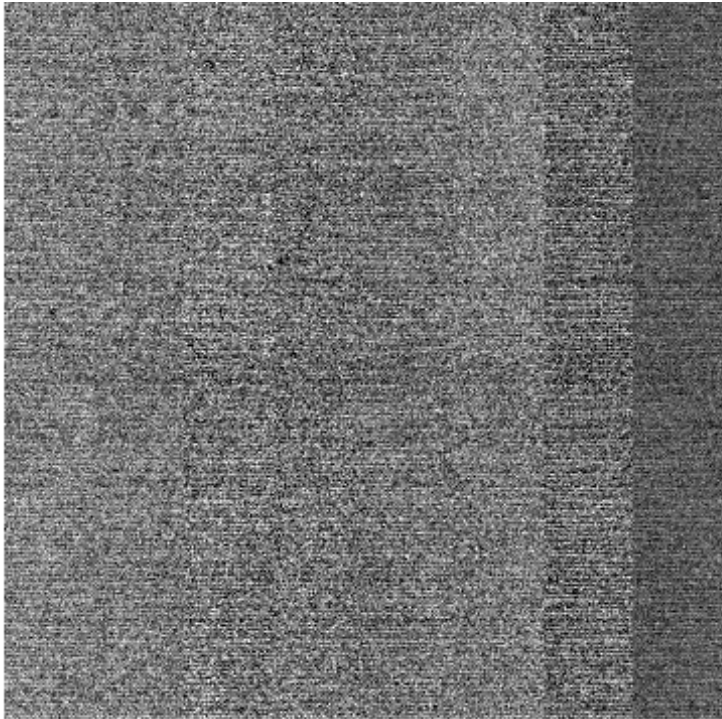
Filter ID : R

Observation Date : 2025-12-12T16:13:23

CCD Temperature : -108.2



File Name : **xkmts.20251212.007944.fits** # 3 / 20 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 23:02:36.830
DEC : -32:20:40.80
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 23:05:53
Filter ID : R
Observation Date : 2025-12-12T16:14:34
CCD Temperature : -108.03



File Name : **xkmts.20251212.007945.fits** # 4 / 20 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 23:03:48.930

DEC : -32:20:41.60

Exposure Time : 0

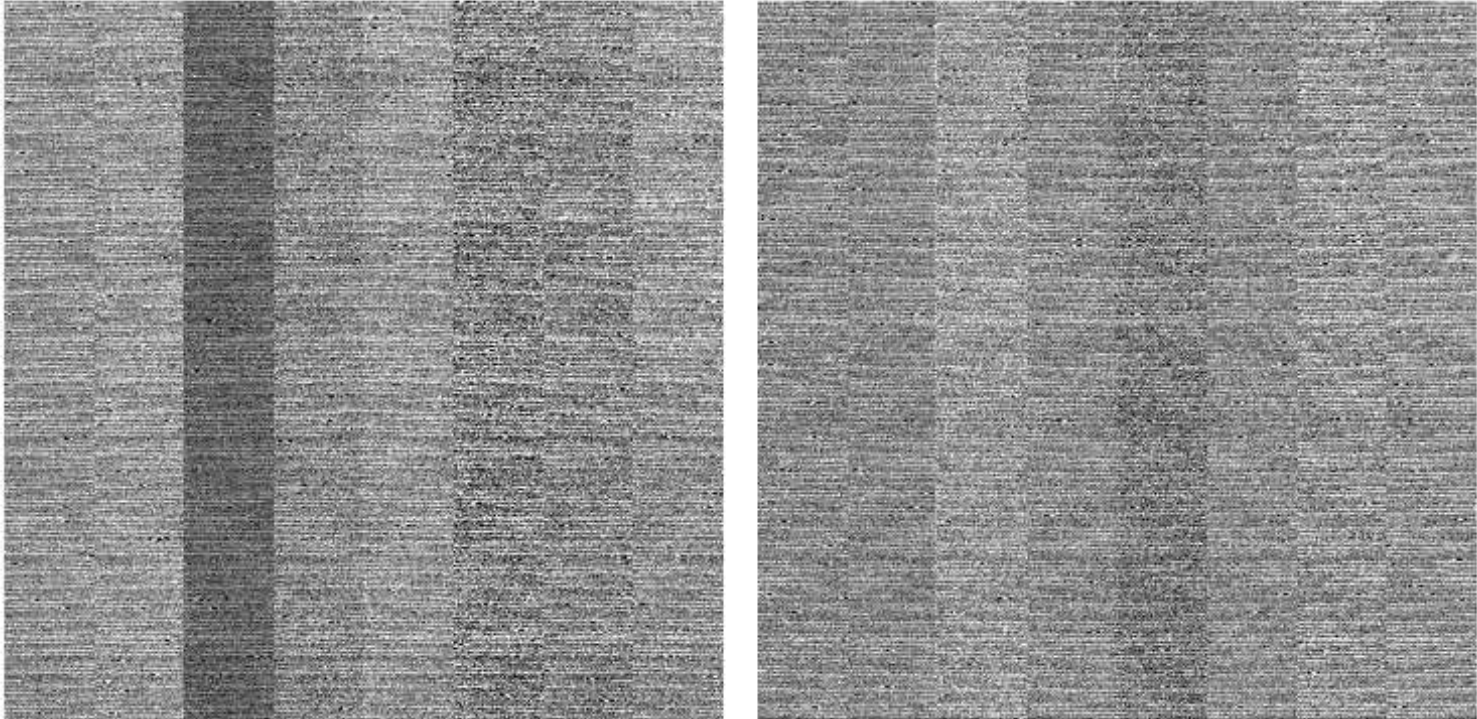
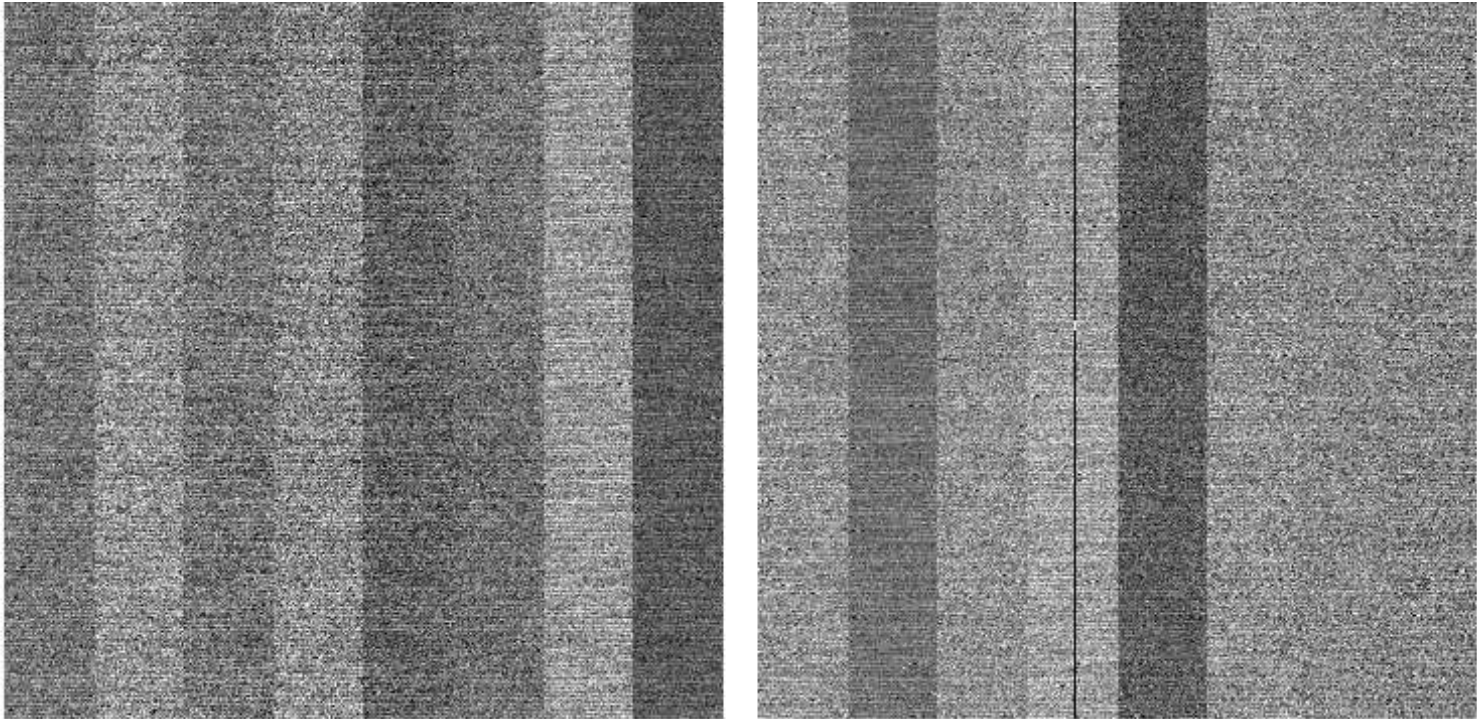
Airmass : 1.00

Sidereal Time : 23:07:05

Filter ID : R

Observation Date : 2025-12-12T16:15:45

CCD Temperature : -108.2



File Name: xkmts.20251212.007946.fits # 5 / 20 #

Project ID: ALL

Image Type: BIAS

Object Name: bias

RA: 23:05:02.040

DEC: -32:20:42.20

Exposure Time: 0

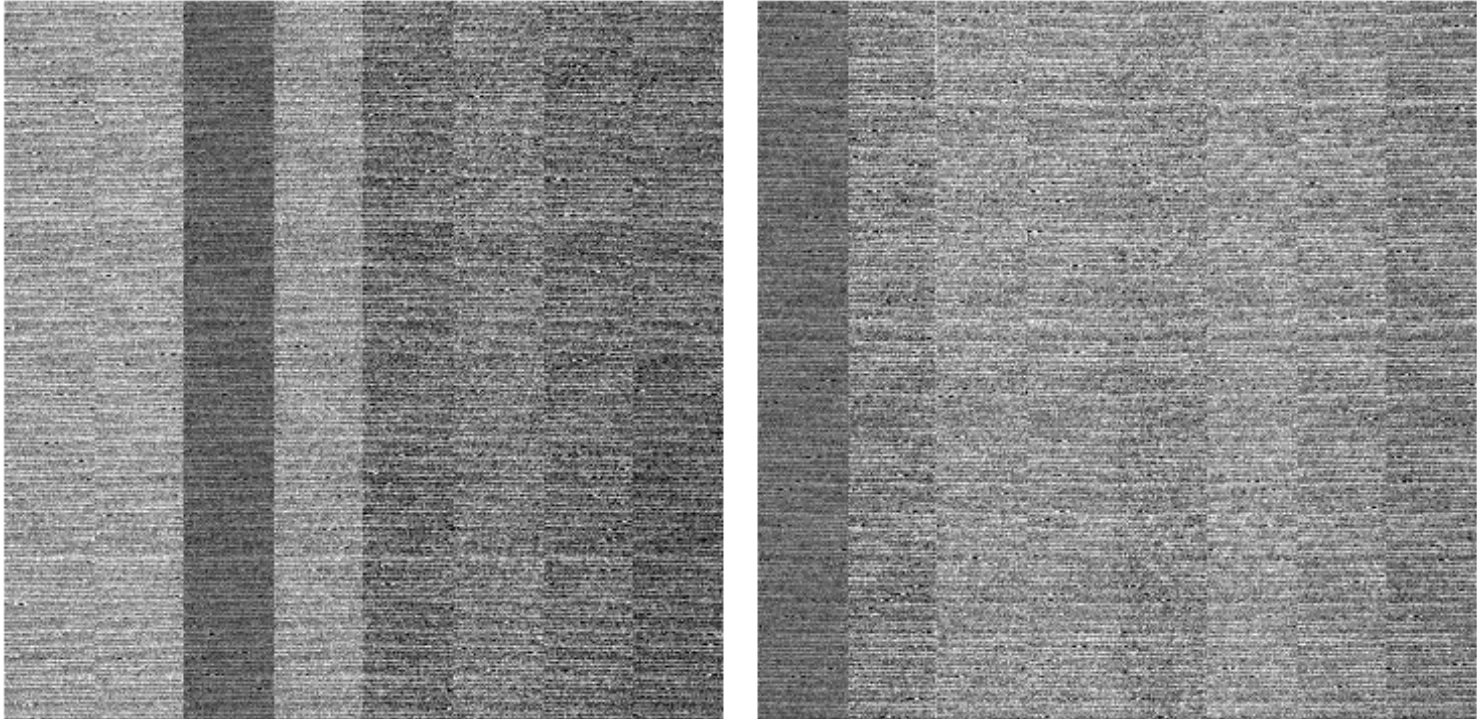
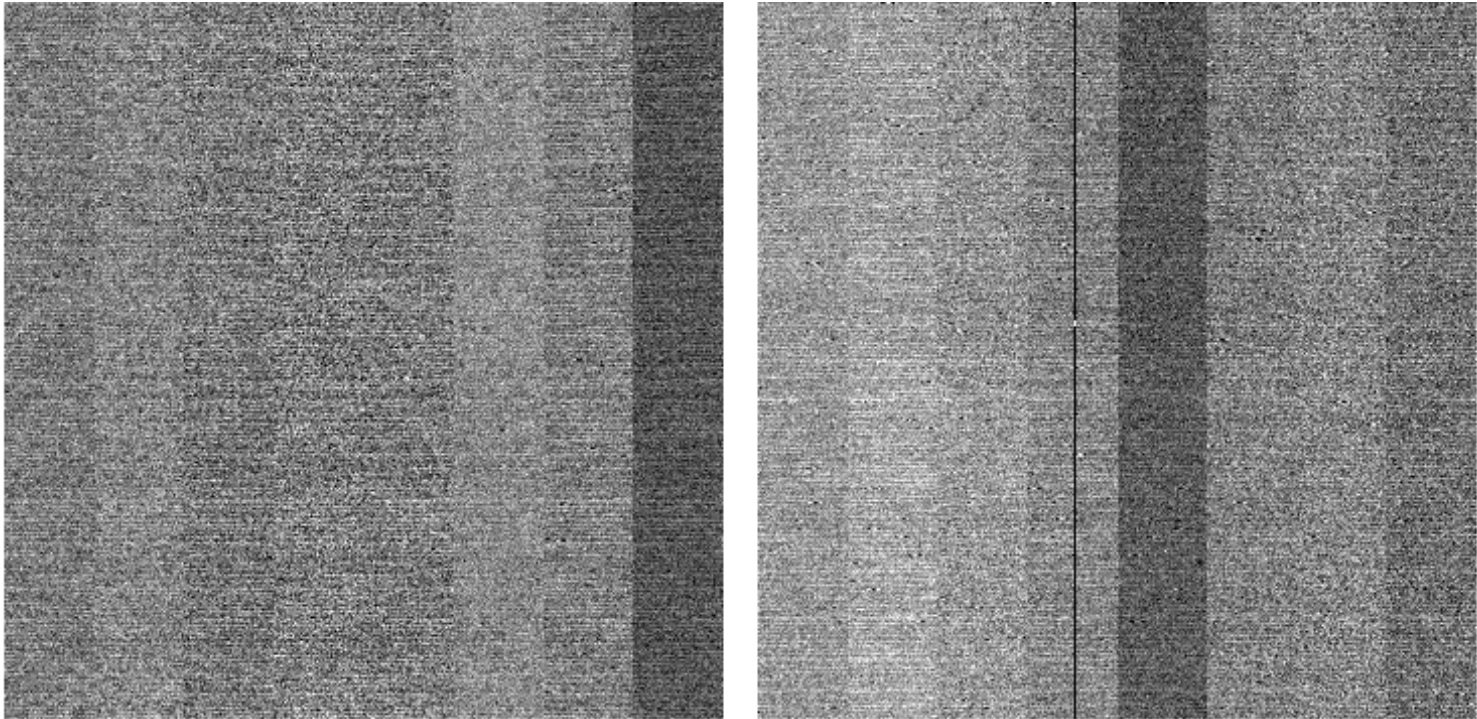
Airmass: 1.00

Sidereal Time: 23:08:18

Filter ID: R

Observation Date: 2025-12-12T16:16:45

CCD Temperature: -108.2



File Name : xkmts.20251212.007947.fits # 6 / 20 #

Project ID : ALL

Image Type : BIAS

Object Name : bias

RA : 23:06:02.290

DEC : -32:20:42.80

Exposure Time : 0

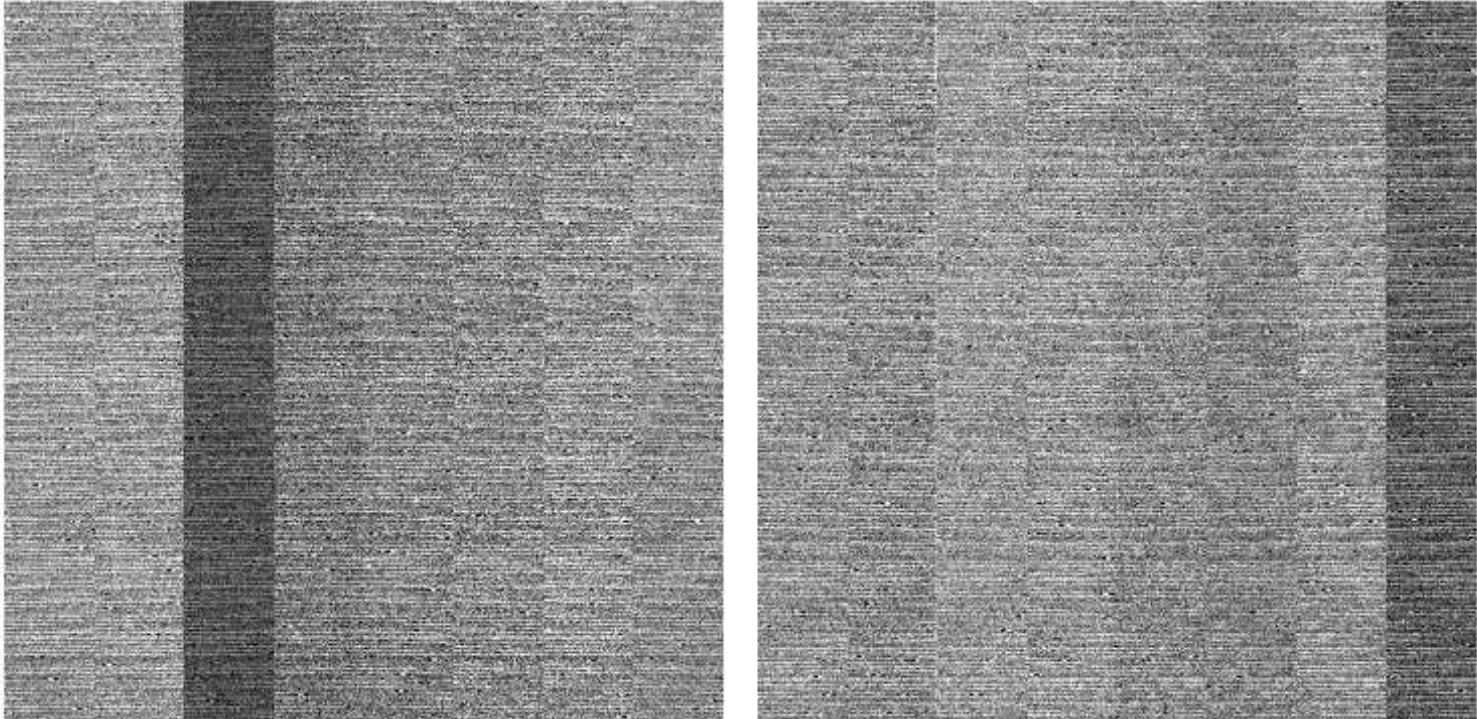
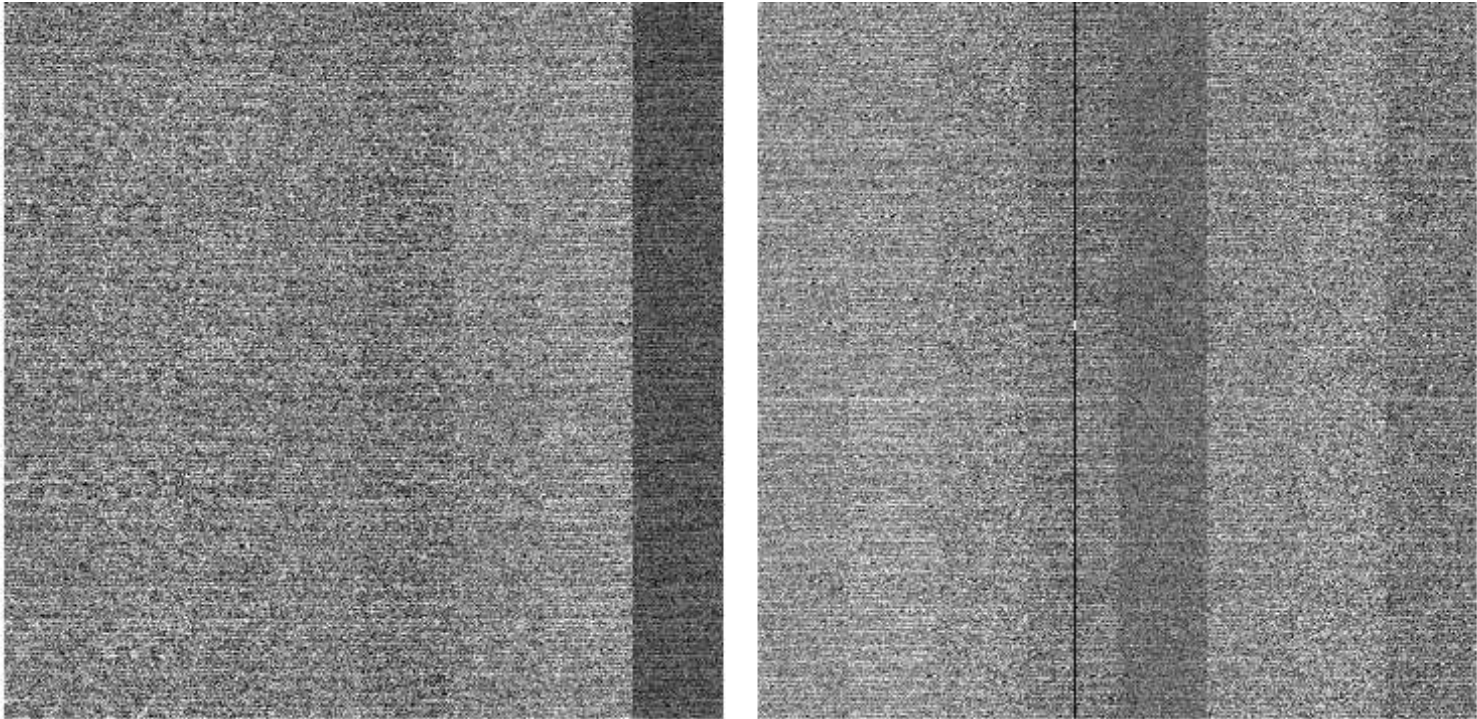
Airmass : 1.00

Sidereal Time : 23:09:18

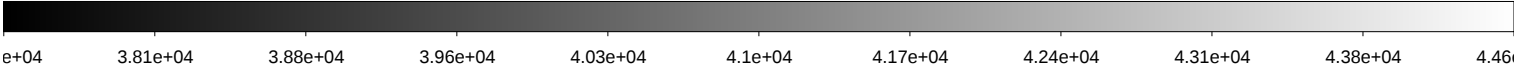
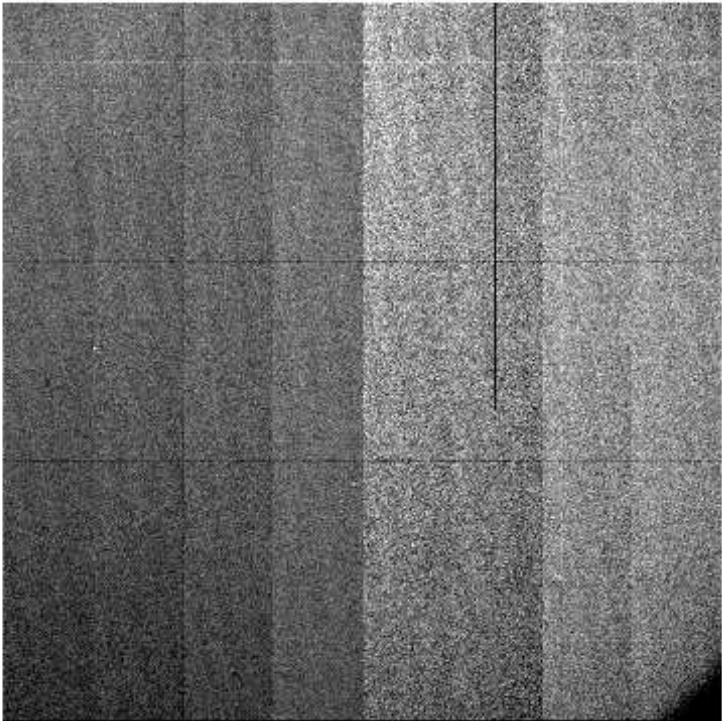
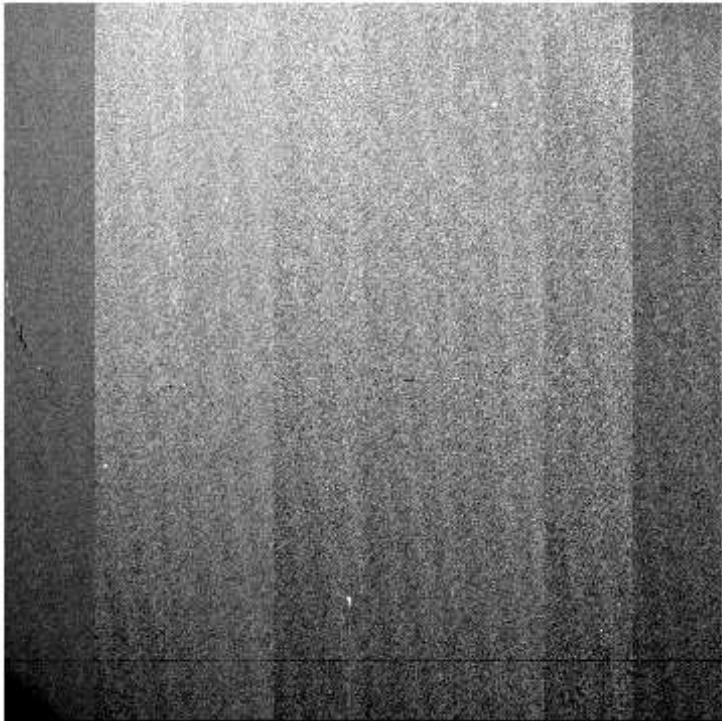
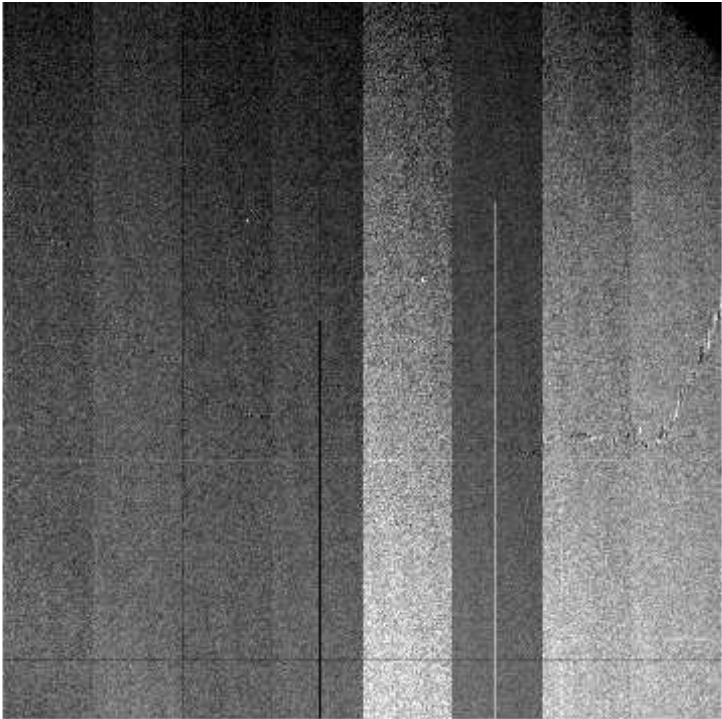
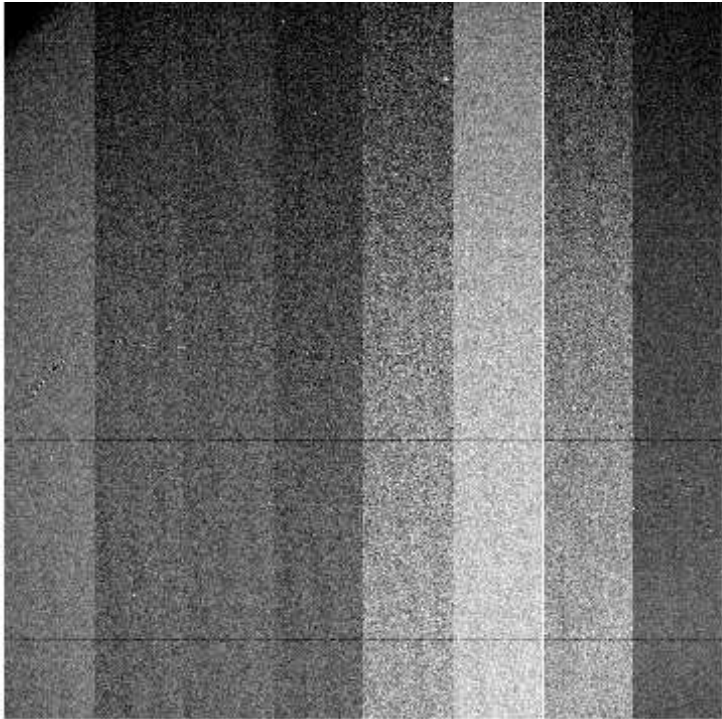
Filter ID : R

Observation Date : 2025-12-12T16:17:58

CCD Temperature : -108.24



File Name : **xkmts.20251212.007948.fits** # 7 / 20 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 02:23:41.330
DEC : -17:21:40.70
Exposure Time : 20
Airmass : 1.09
Sidereal Time : 01:00:06
Filter ID : B
Observation Date : 2025-12-12T18:08:15
CCD Temperature : -108.48



File Name : **xkmts.20251212.007949.fits** # 8 / 20 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 02:25:01.220

DEC : -17:40:19.10

Exposure Time : 20

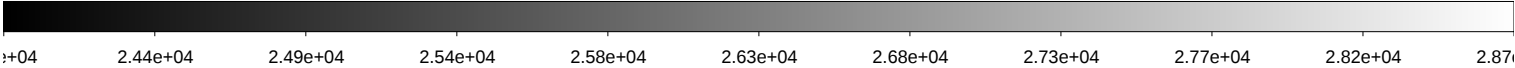
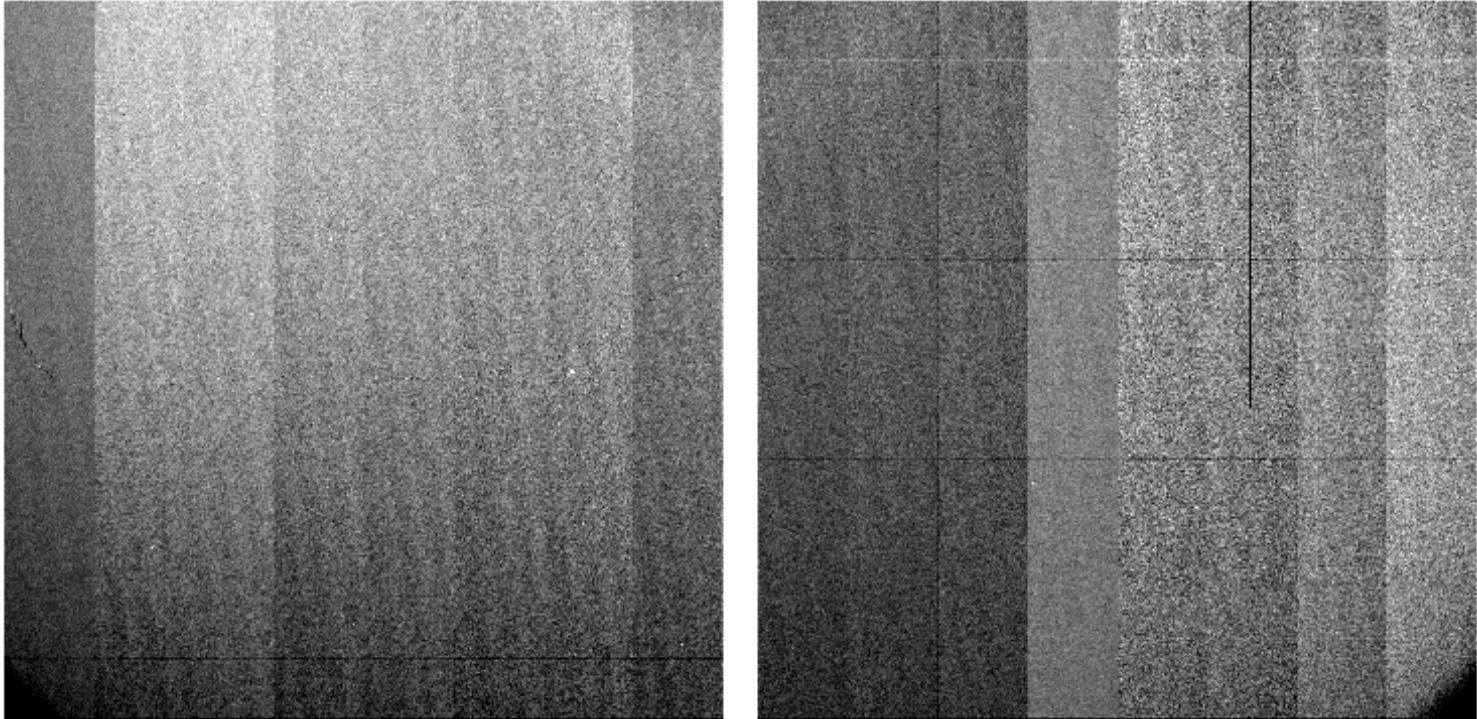
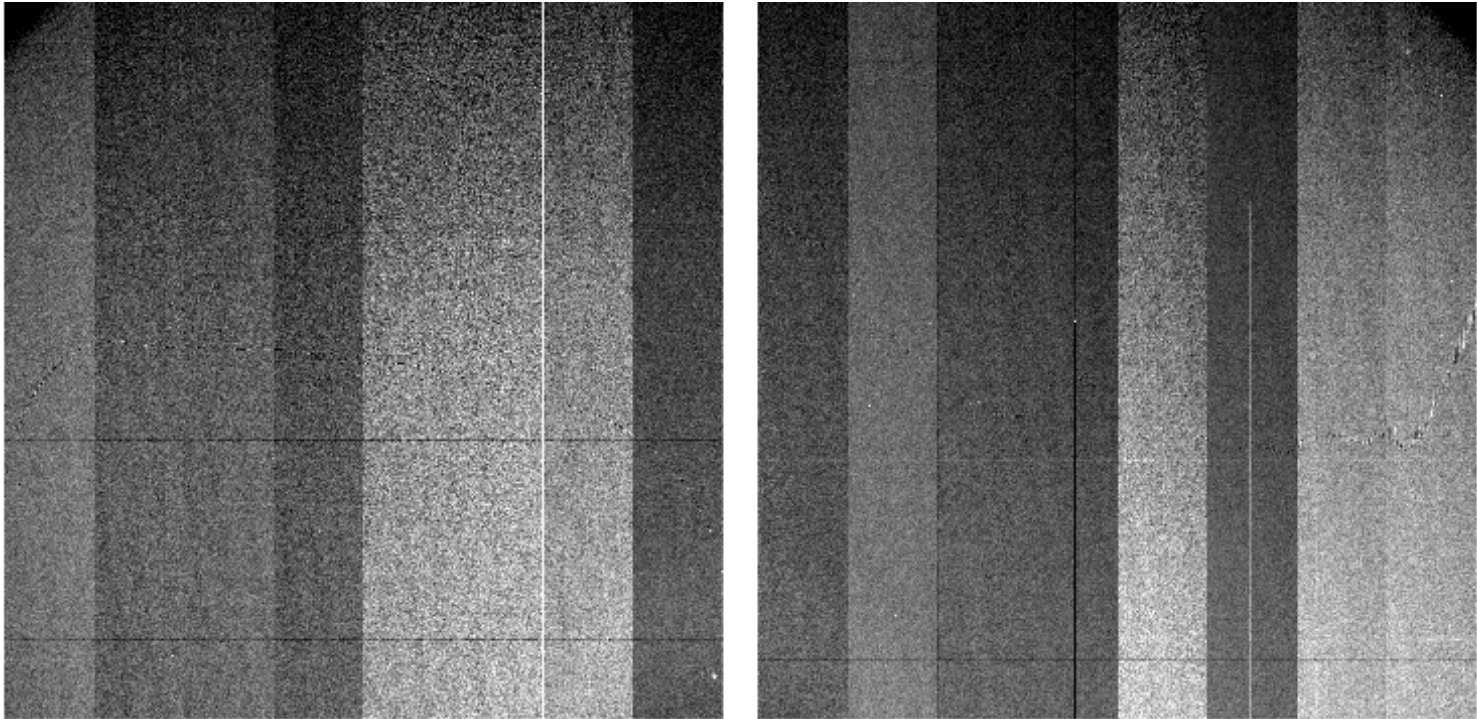
Airmass : 1.09

Sidereal Time : 01:02:02

Filter ID : B

Observation Date : 2025-12-12T18:10:11

CCD Temperature : -108.32



File Name : **xkmts.20251212.007950.fits** # 9 / 20 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 02:25:48.100

DEC : -17:50:48.20

Exposure Time : 29

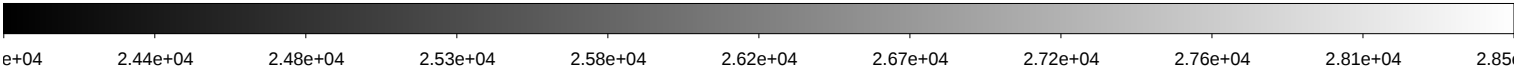
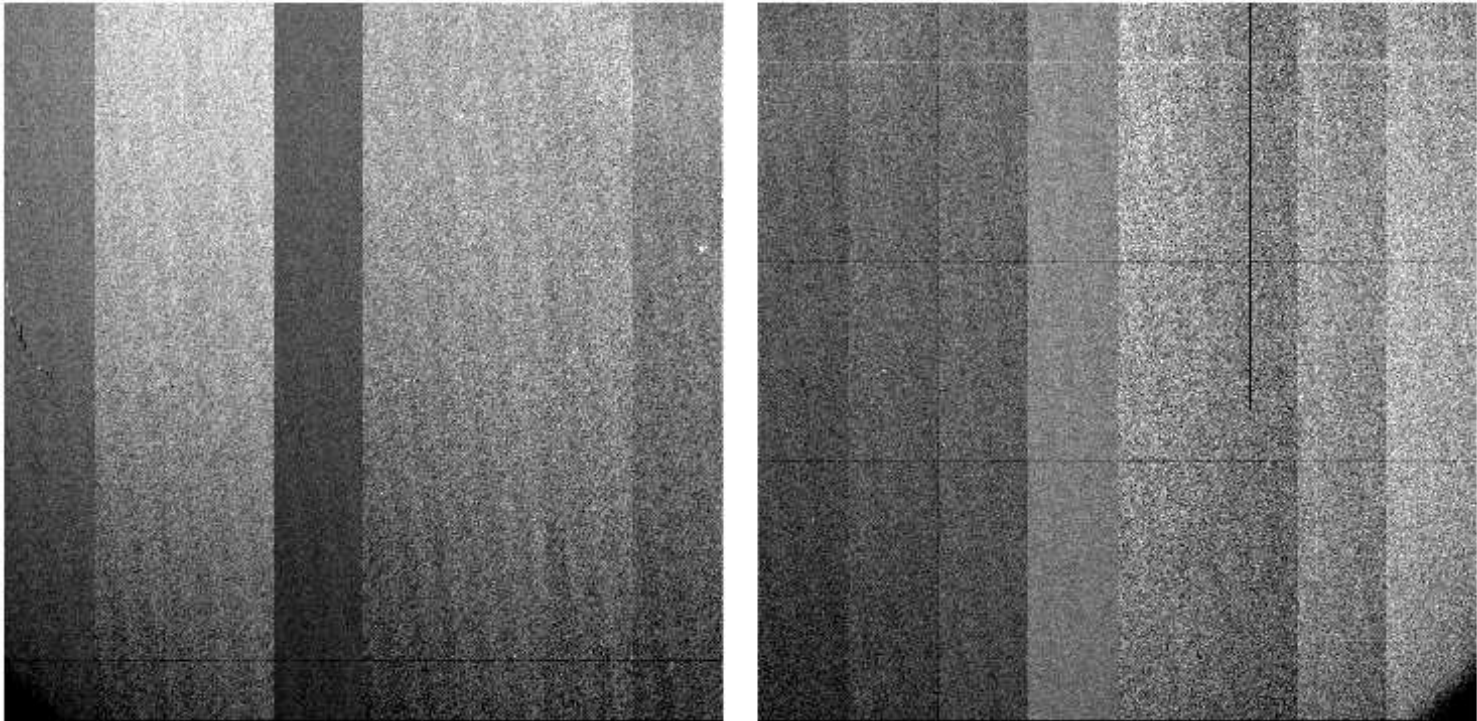
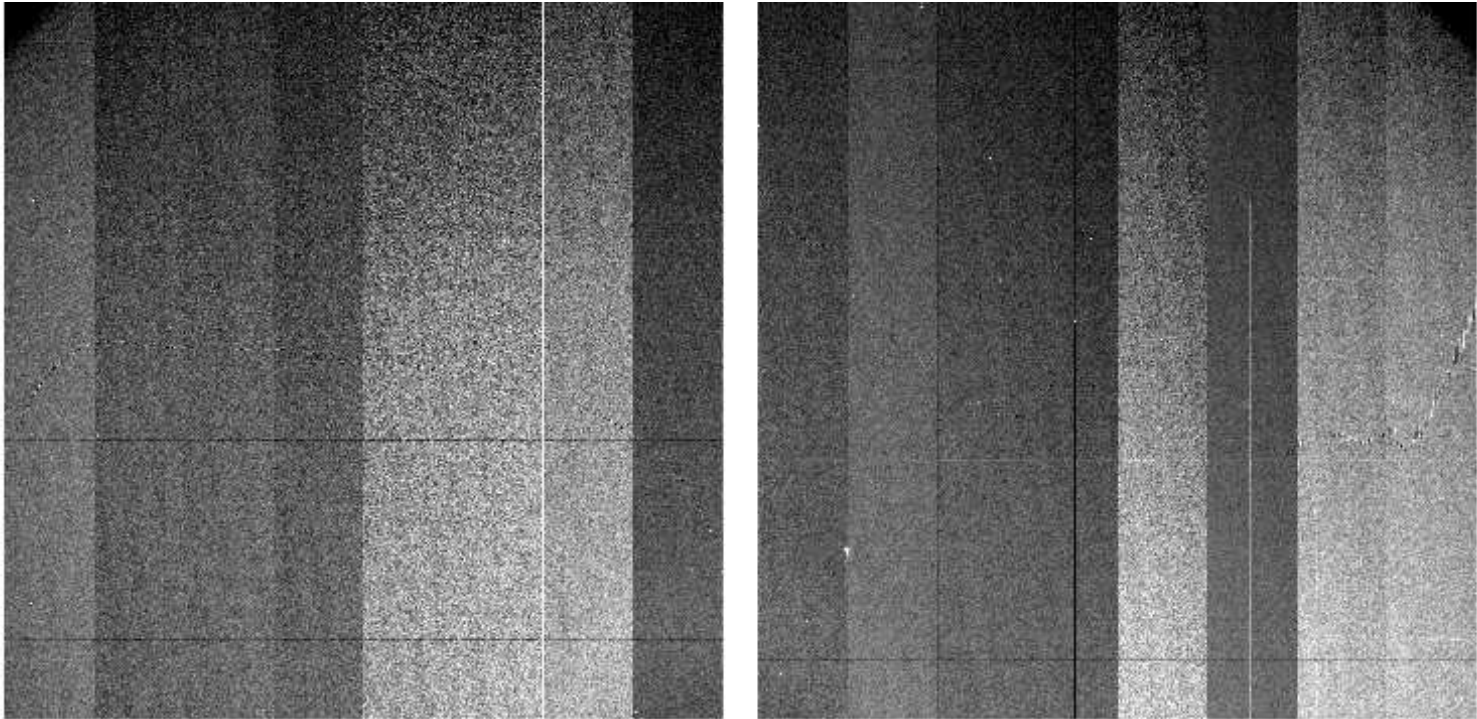
Airmass : 1.09

Sidereal Time : 01:03:39

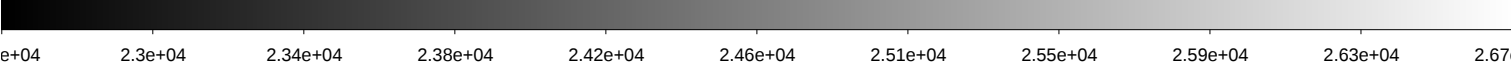
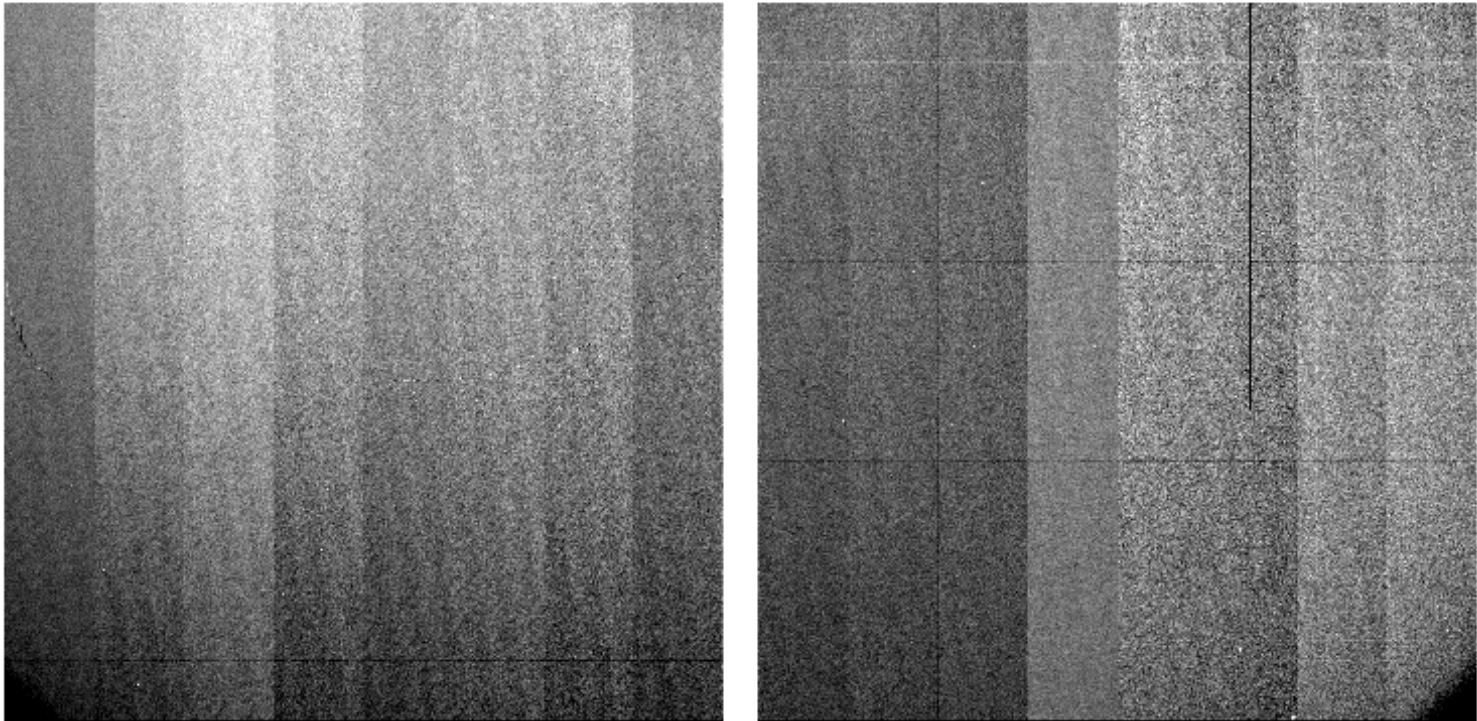
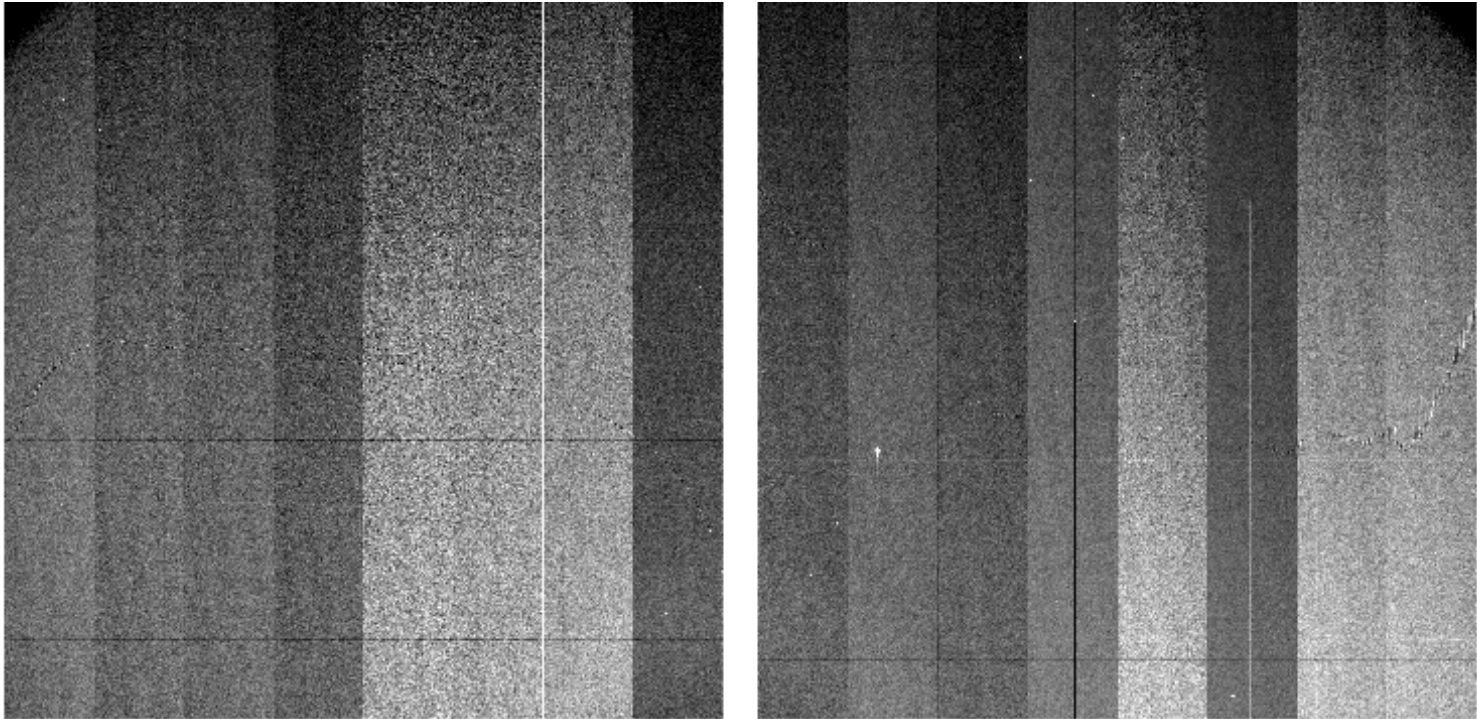
Filter ID : B

Observation Date : 2025-12-12T18:11:47

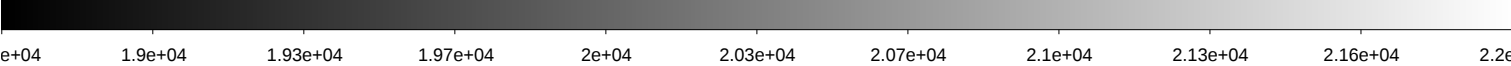
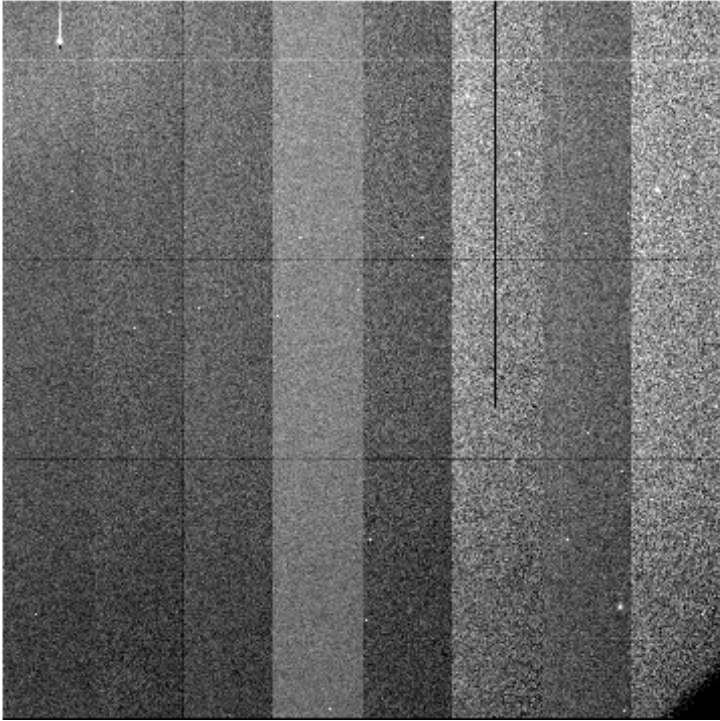
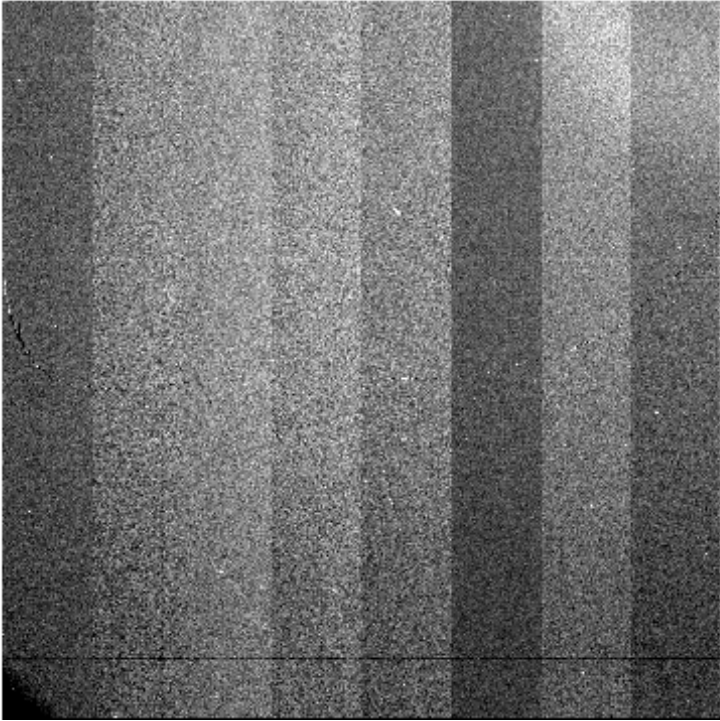
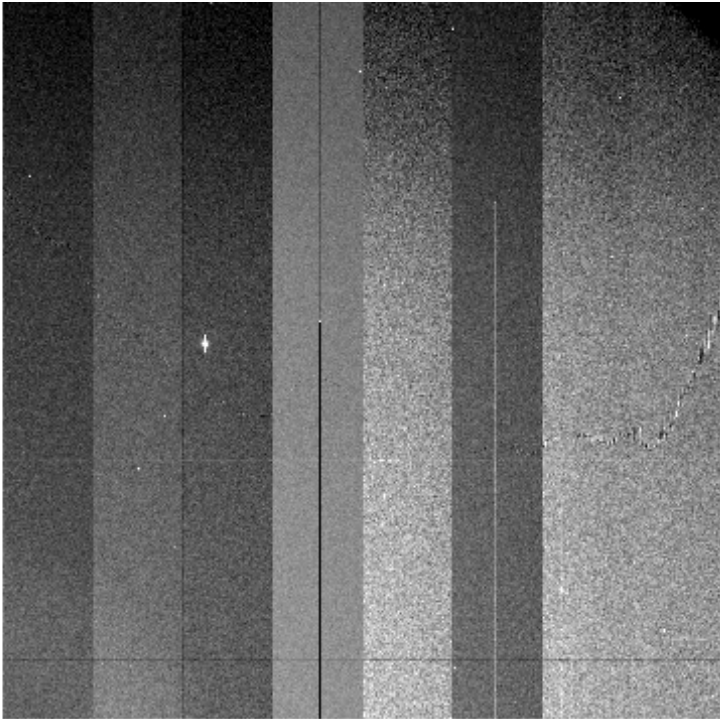
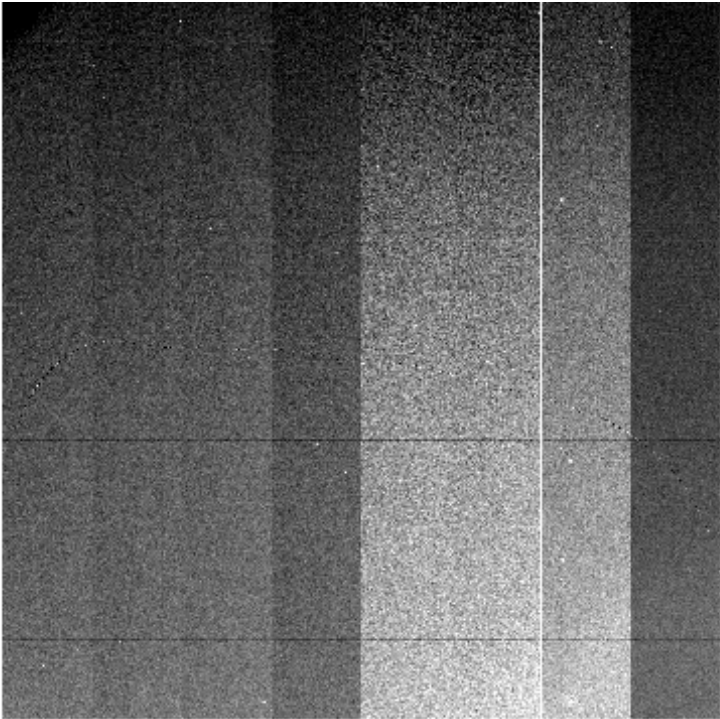
CCD Temperature : -108.47



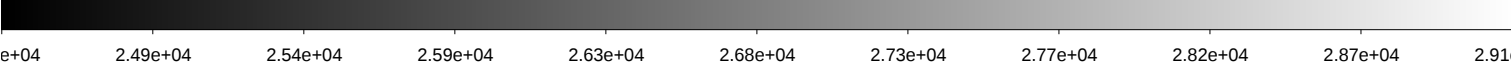
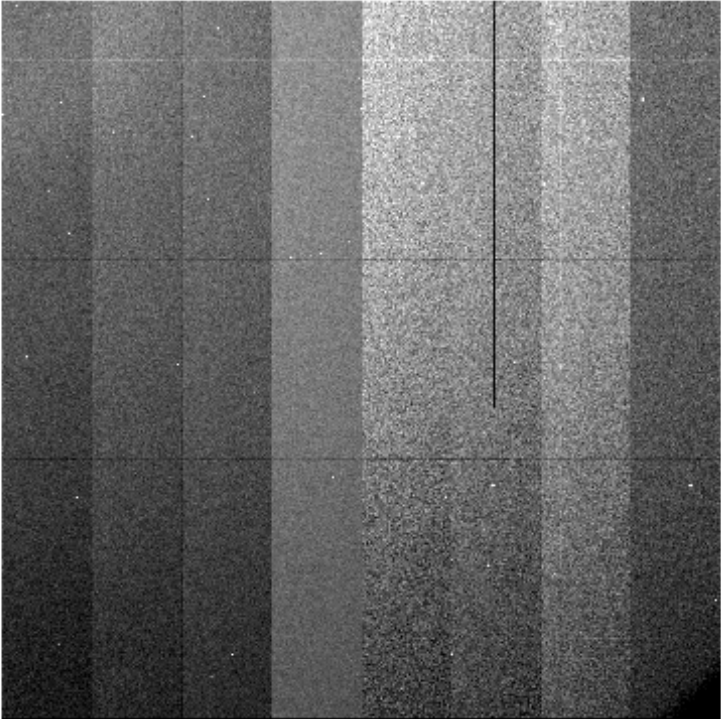
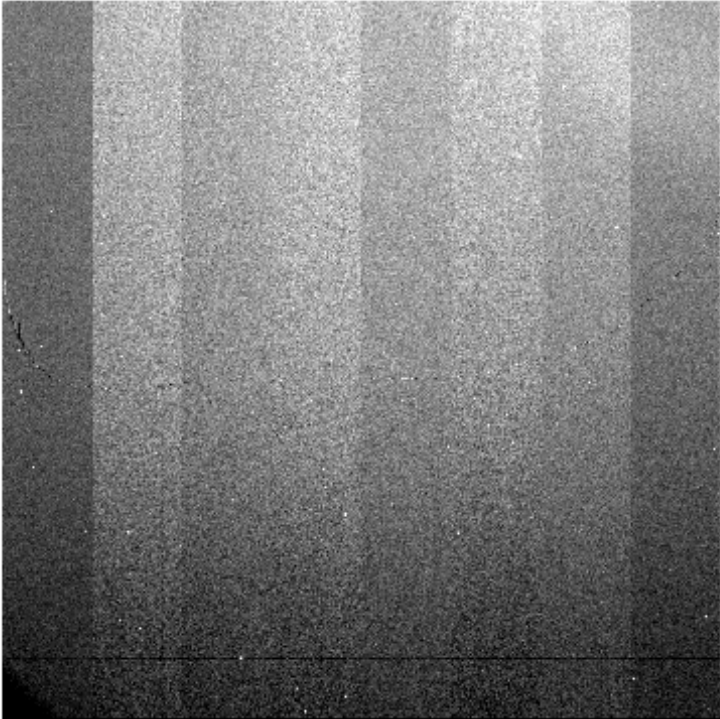
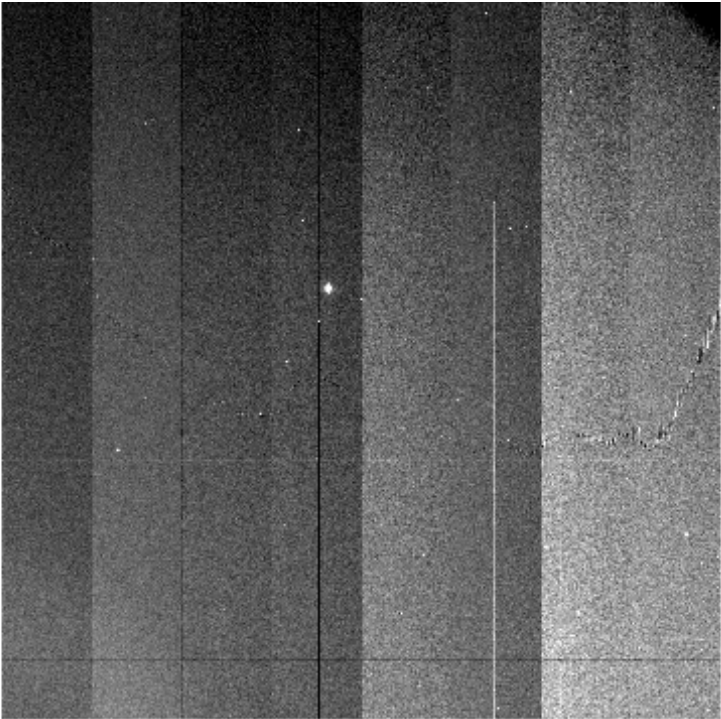
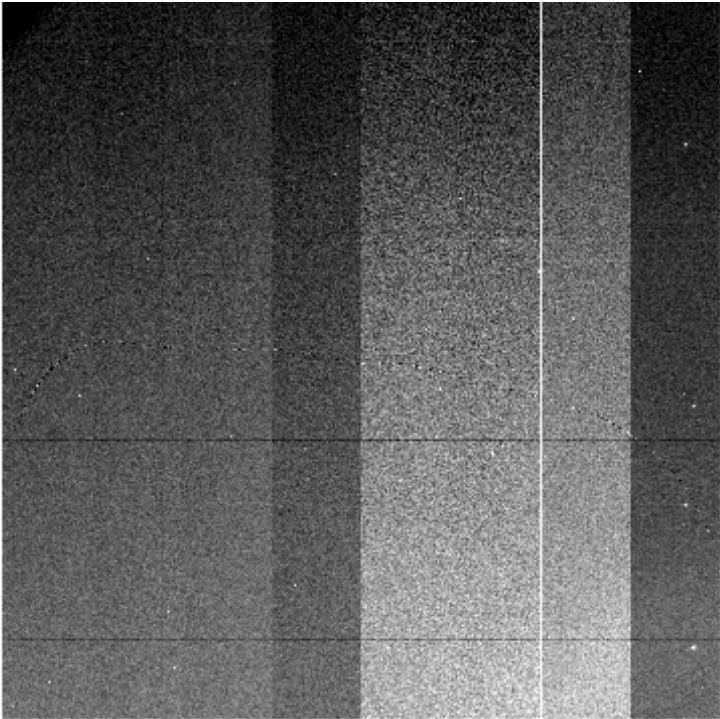
File Name : **xkmts.20251212.007951.fits** # 10 / 20 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 02:25:59.410
DEC : -17:59:12.30
Exposure Time : 42
Airmass : 1.09
Sidereal Time : 01:05:34
Filter ID : B
Observation Date : 2025-12-12T18:13:42
CCD Temperature : -108.26



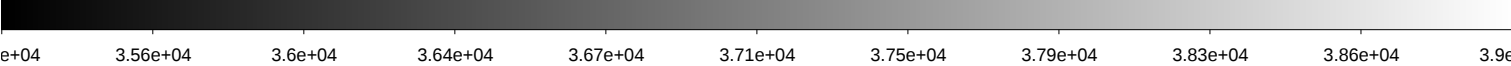
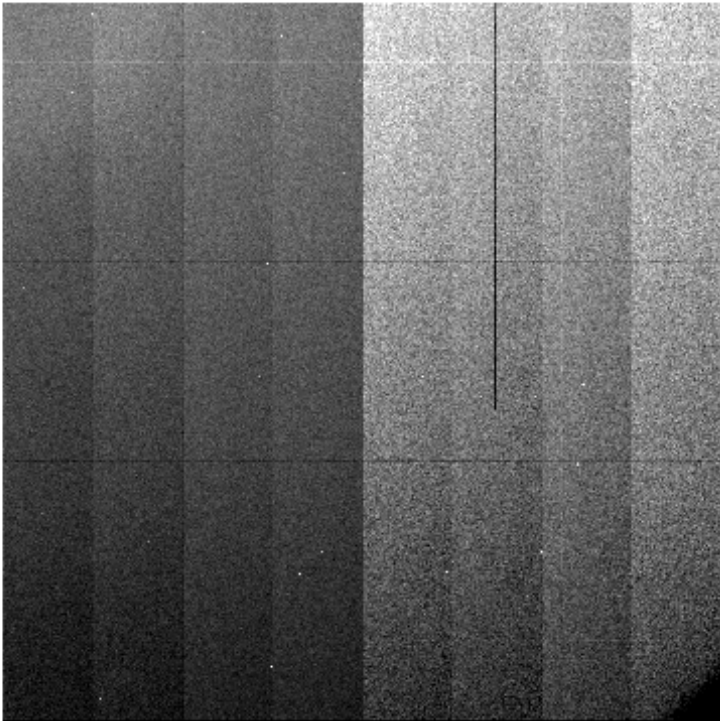
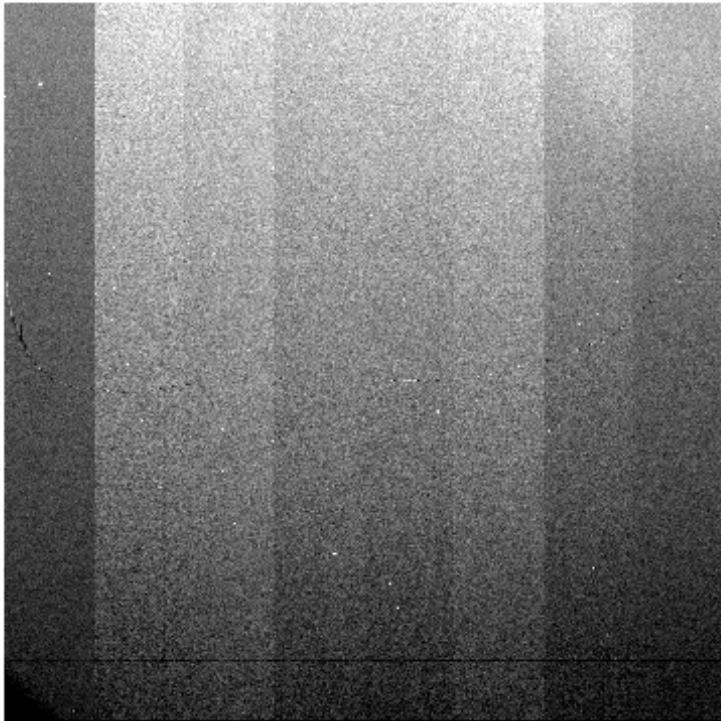
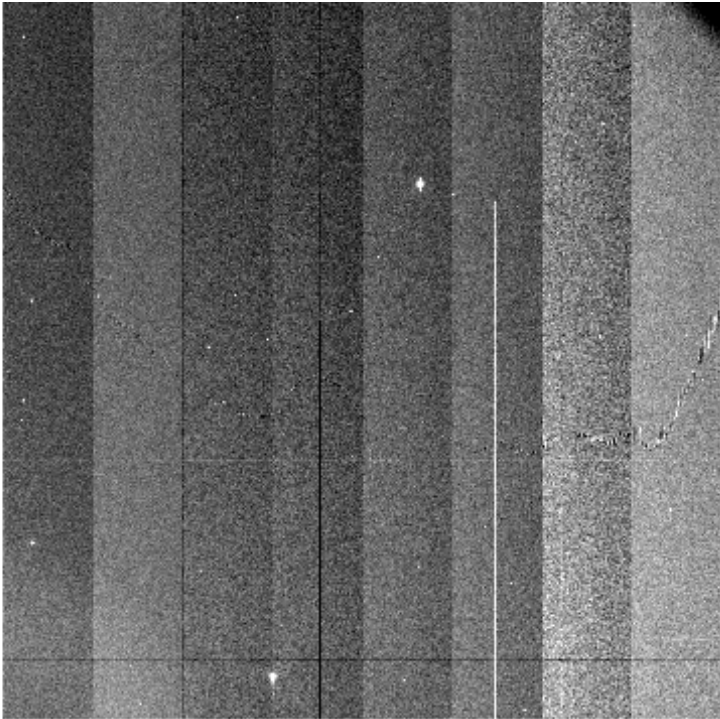
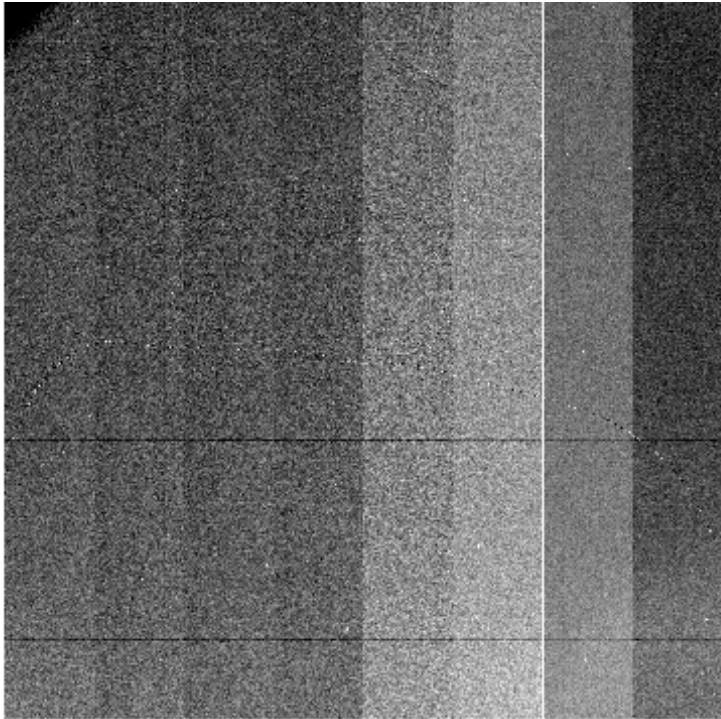
File Name : **xkmts.20251212.007952.fits** # 11 / 20 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 02:26:29.280
DEC : -18:08:12.50
Exposure Time : 20
Airmass : 1.08
Sidereal Time : 01:07:25
Filter ID : R
Observation Date : 2025-12-12T18:15:32
CCD Temperature : -108.5



File Name : **xkmts.20251212.007953.fits** # 12 / 20 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 02:27:13.550
DEC : -18:12:47.50
Exposure Time : 36
Airmass : 1.08
Sidereal Time : 01:09:00
Filter ID : R
Observation Date : 2025-12-12T18:17:08
CCD Temperature : -108.52



File Name : **xkmts.20251212.007954.fits** # 13 / 20 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 02:27:45.800
DEC : -18:21:27.00
Exposure Time : 56
Airmass : 1.08
Sidereal Time : 01:10:52
Filter ID : R
Observation Date : 2025-12-12T18:18:59
CCD Temperature : -108.53



File Name : **xkmts.20251212.007955.fits** # 14 / 20 #

Project ID : TMT

Image Type : OBJECT

Object Name : **focus**

RA : 02:10:17.860

DEC : -01:58:36.30

Exposure Time : 30

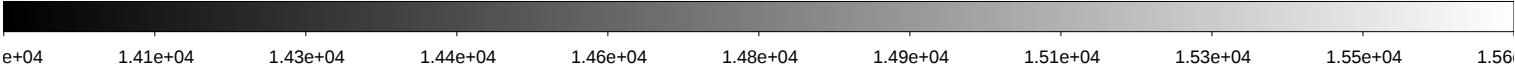
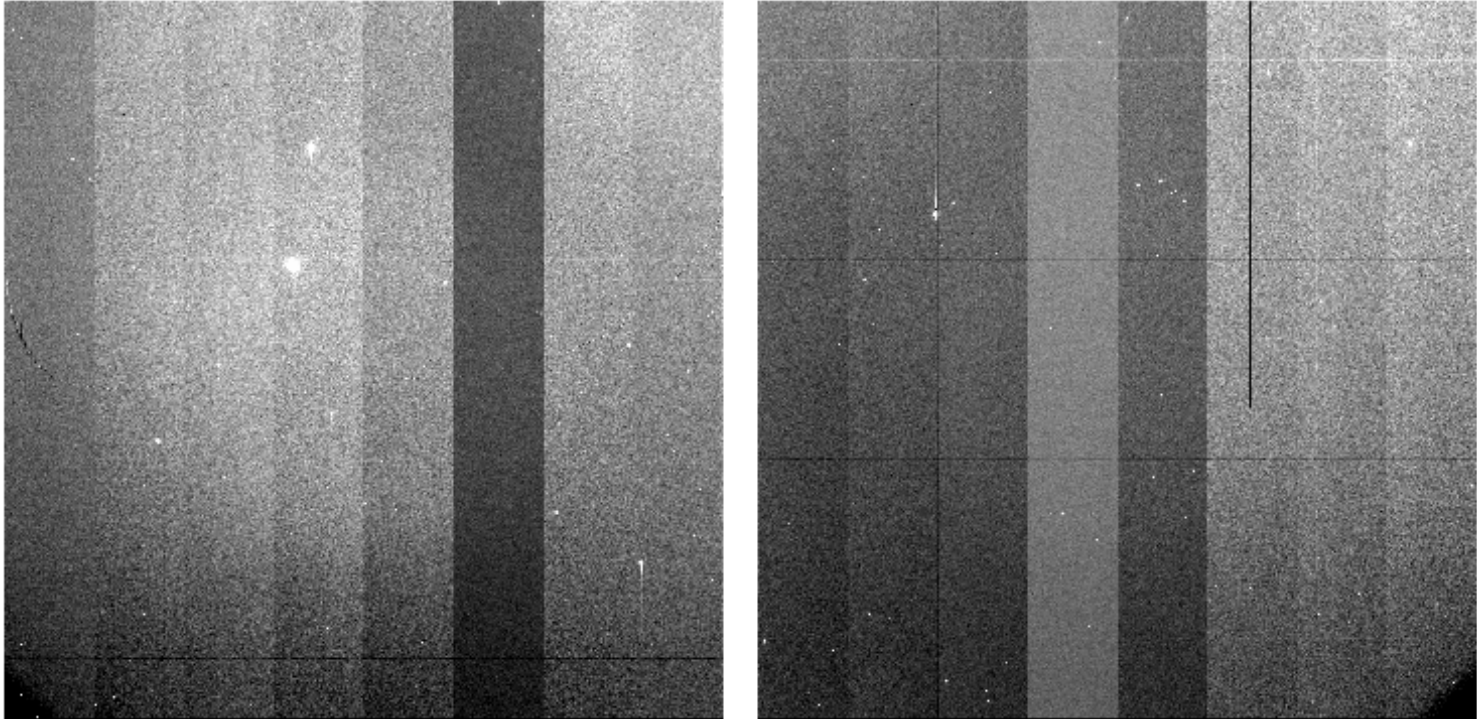
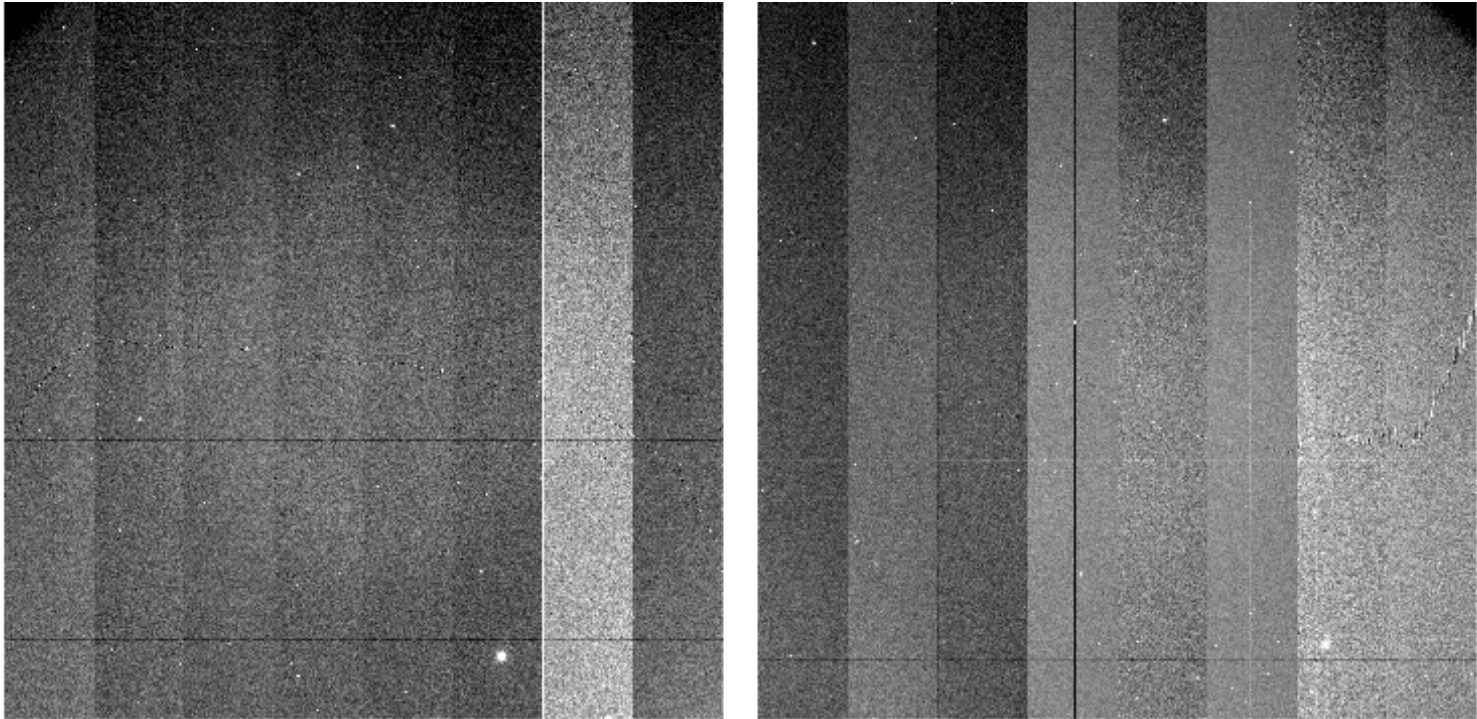
Airmass : 1.20

Sidereal Time : 01:14:06

Filter ID : I

Observation Date : 2025-12-12T18:22:12

CCD Temperature : -108.52



File Name: xkmts.20251213.007956.fits # 15 / 20 #

Project ID: ALL

Image Type: BIAS

Object Name: bias

RA: 08:31:05.140

DEC: -32:12:18.30

Exposure Time: 0

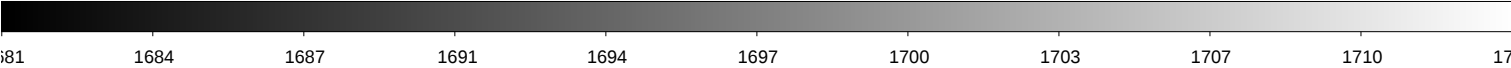
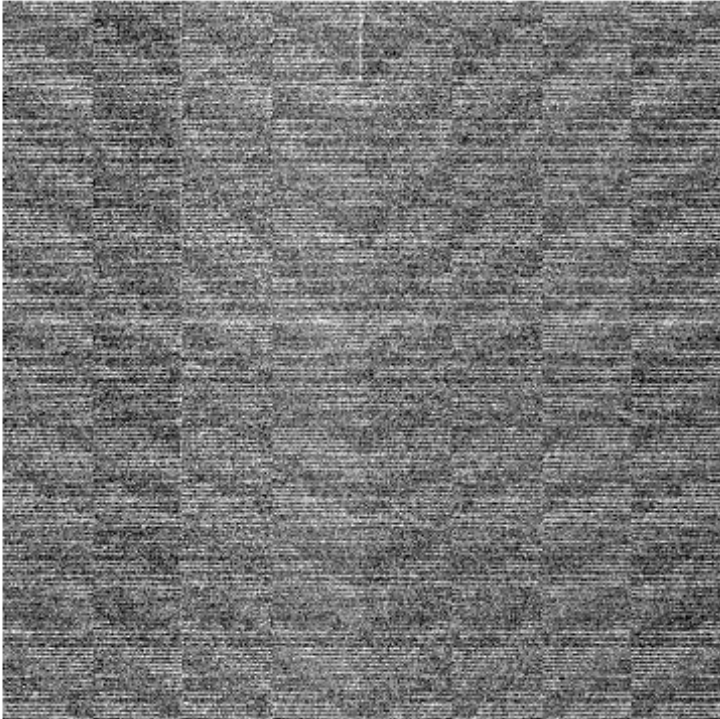
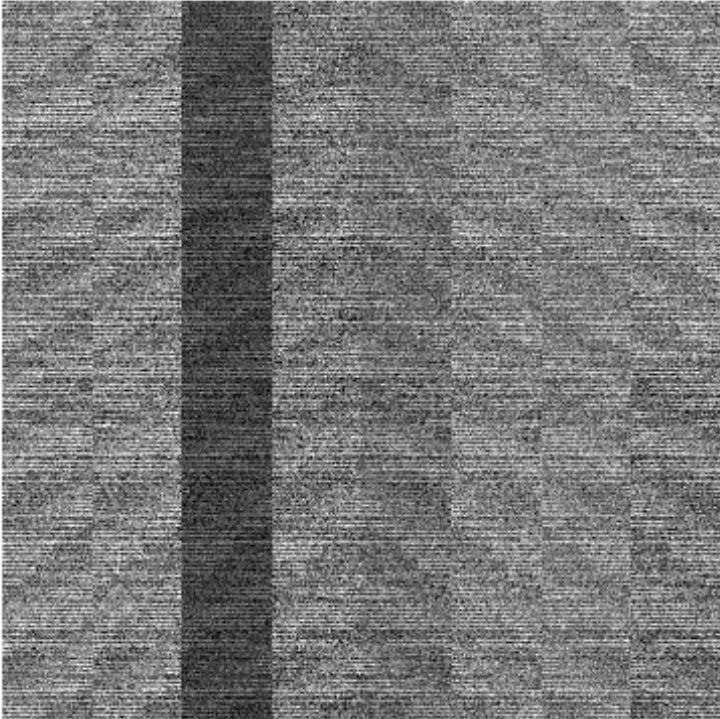
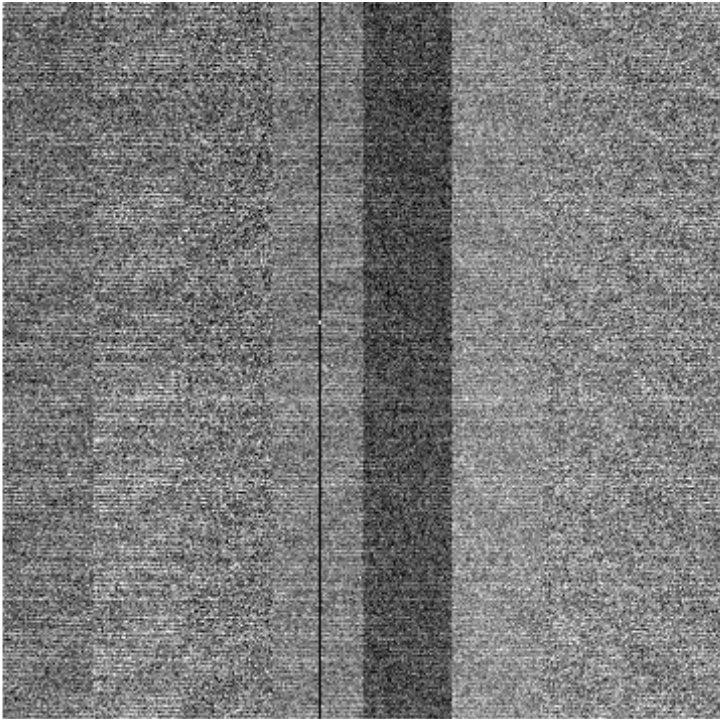
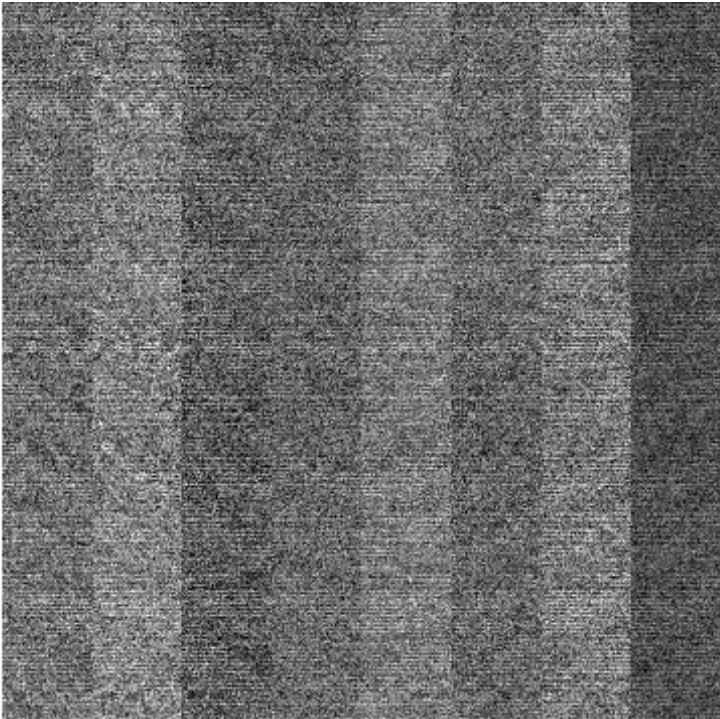
Airmass: 1.00

Sidereal Time: 08:31:05

Filter ID: R

Observation Date: 2025-12-13T01:38:00

CCD Temperature: -109.17



File Name : **xkmts.20251213.007957.fits** # 16 / 20 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 08:32:01.880

DEC : -32:12:18.40

Exposure Time : 0

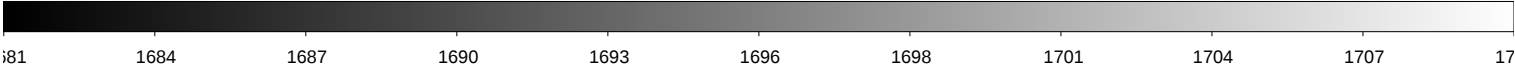
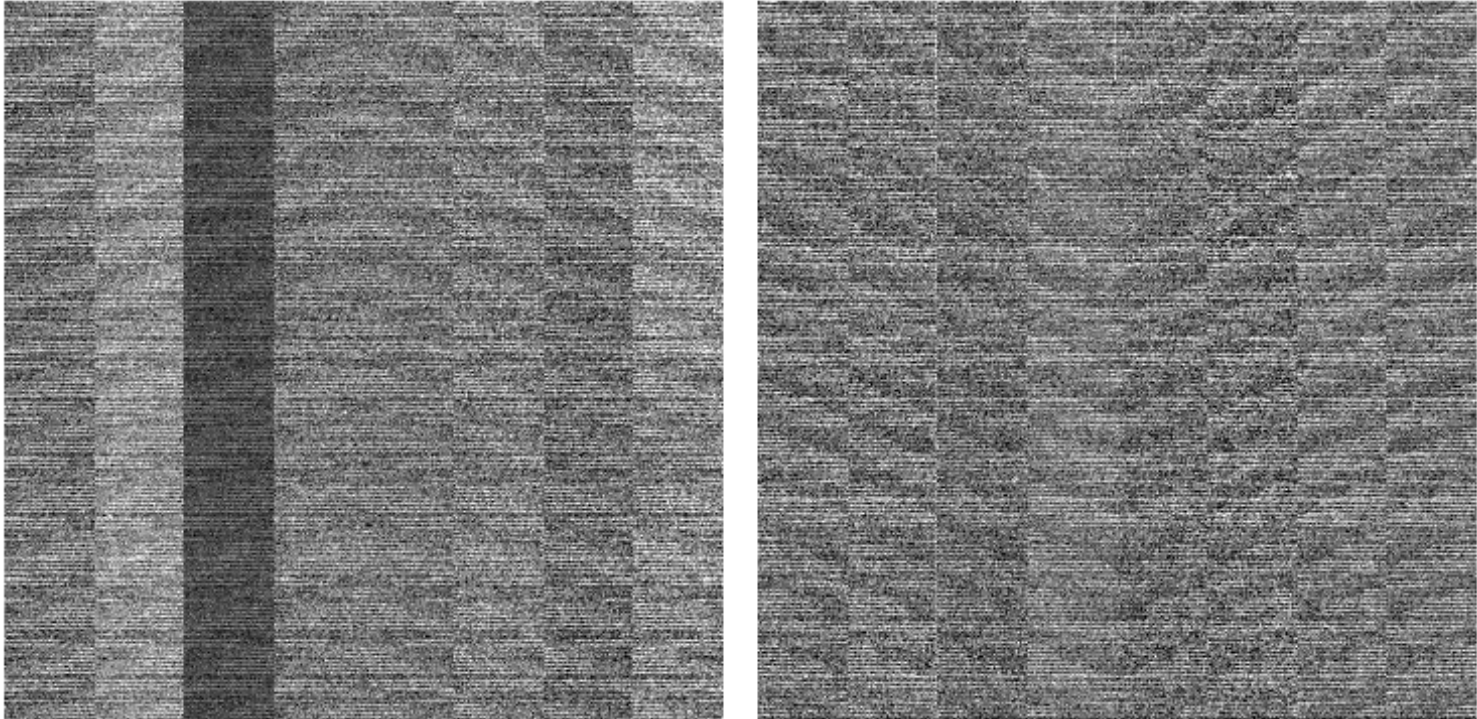
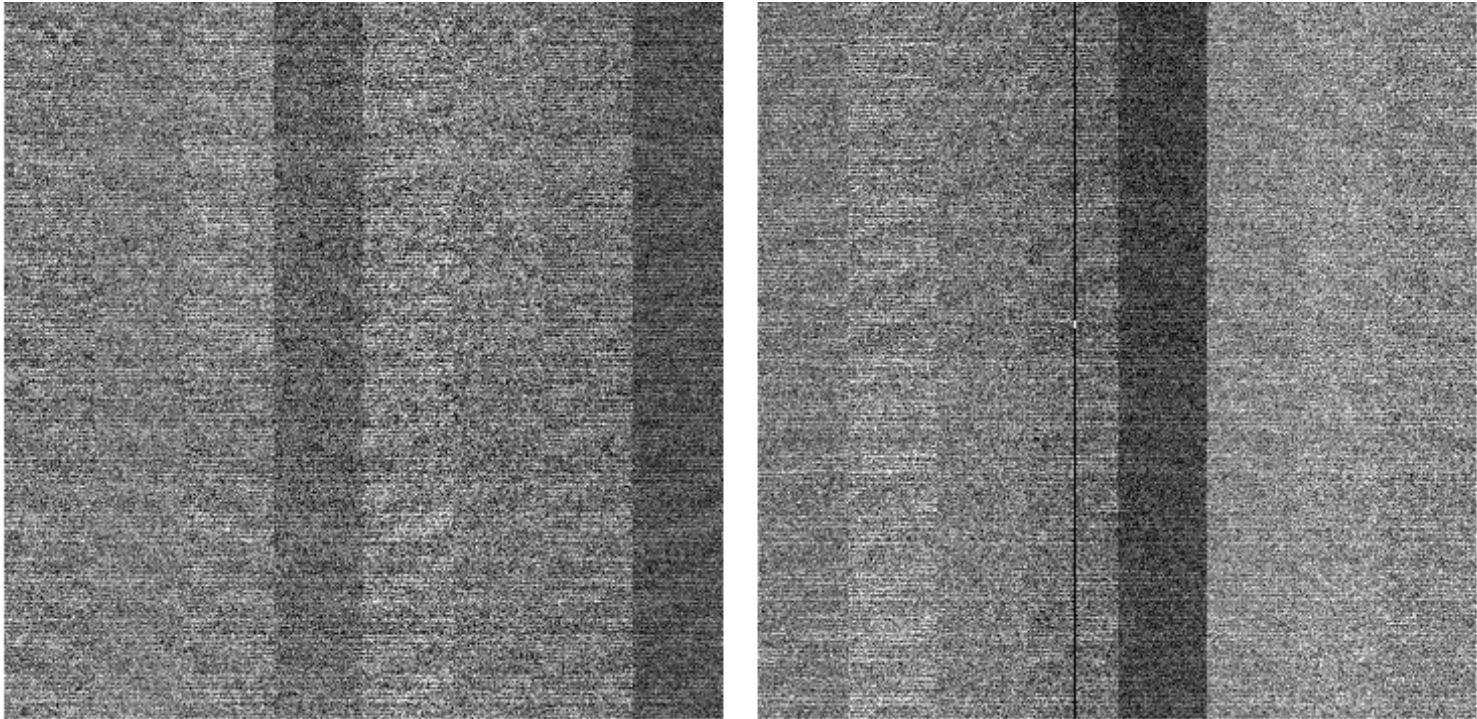
Airmass : 1.00

Sidereal Time : 08:32:01

Filter ID : R

Observation Date : 2025-12-13T01:39:09

CCD Temperature : -109.18



File Name: xkmts.20251213.007958.fits # 17 / 20 #

Project ID: ALL

Image Type: BIAS

Object Name: bias

RA: 08:33:11.080

DEC: -32:12:18.30

Exposure Time: 0

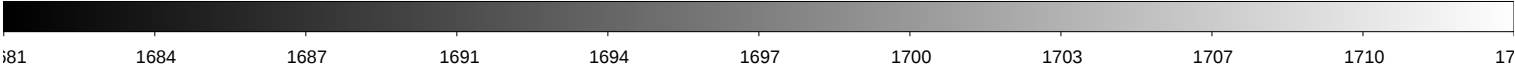
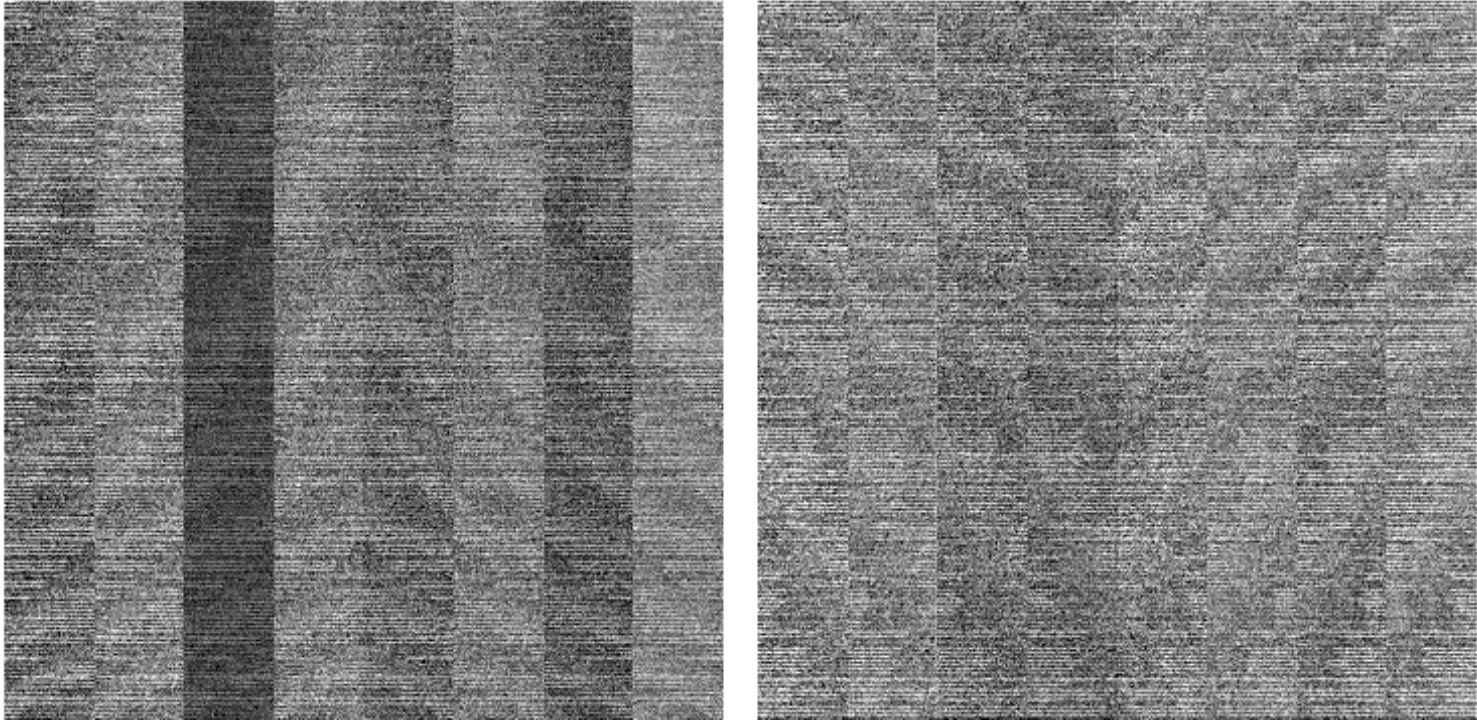
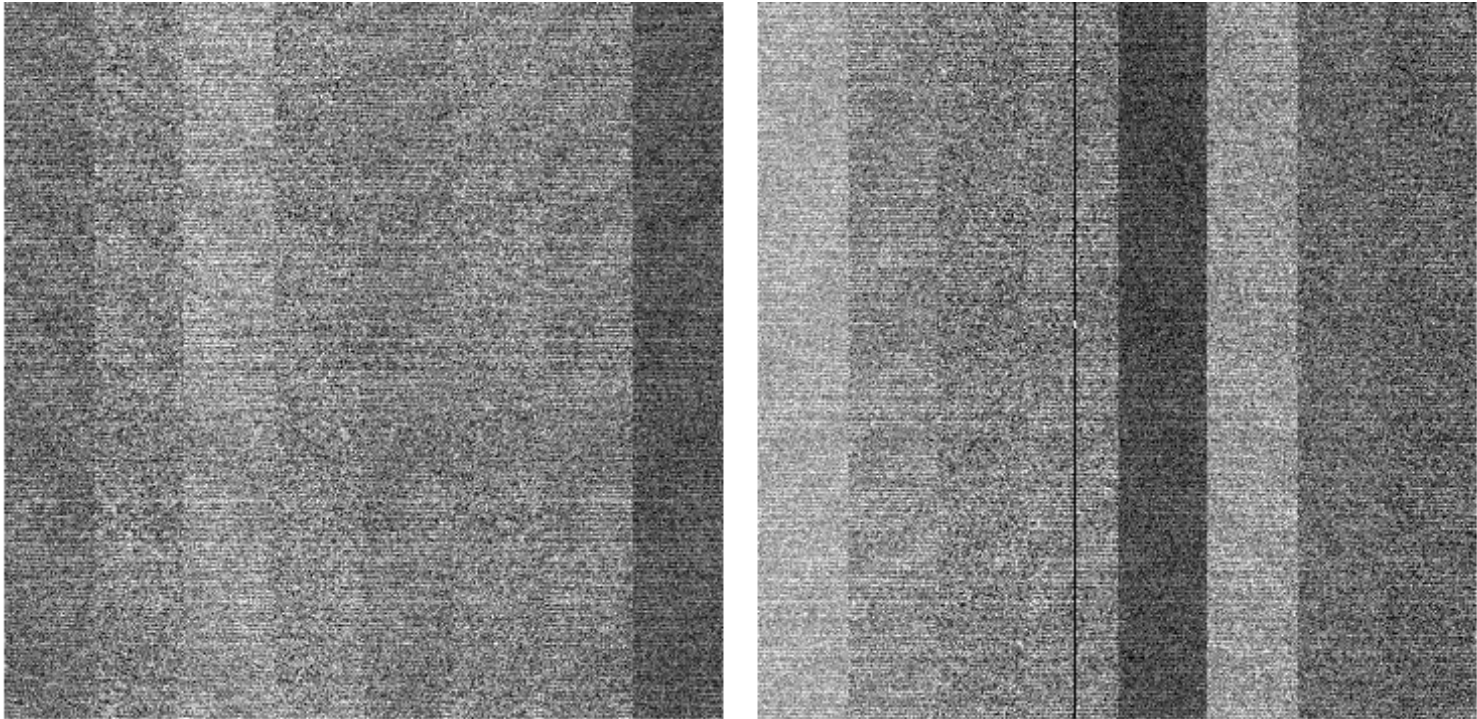
Airmass: 1.00

Sidereal Time: 08:33:11

Filter ID: R

Observation Date: 2025-12-13T01:40:19

CCD Temperature: -109.19



File Name : **xkmts.20251213.007959.fits** # 18 / 20 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 08:34:22.470

DEC : -32:12:18.30

Exposure Time : 0

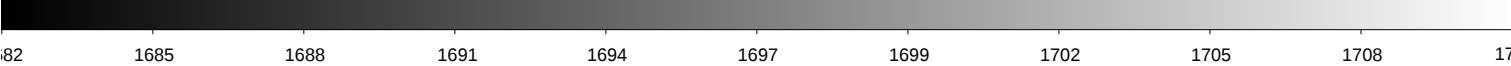
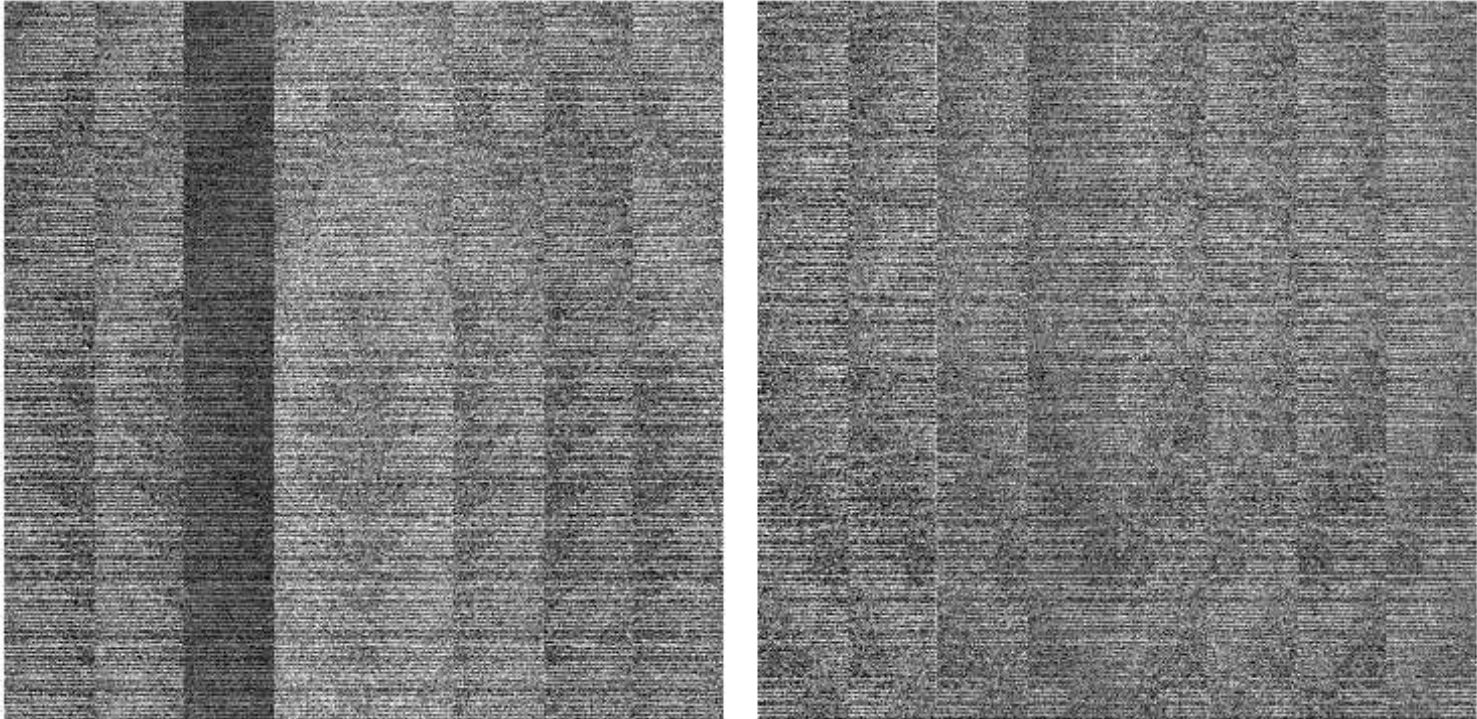
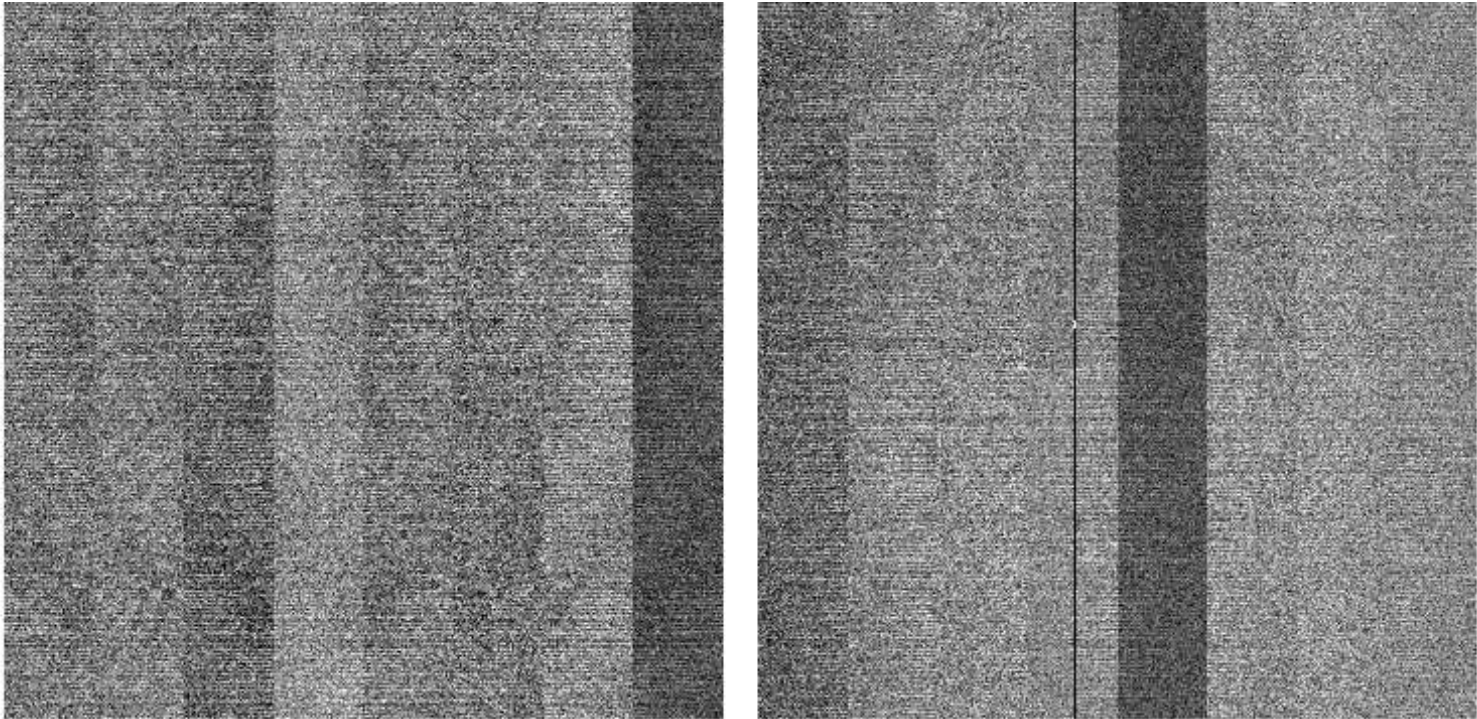
Airmass : 1.00

Sidereal Time : 08:34:22

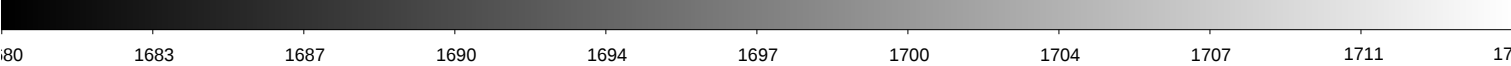
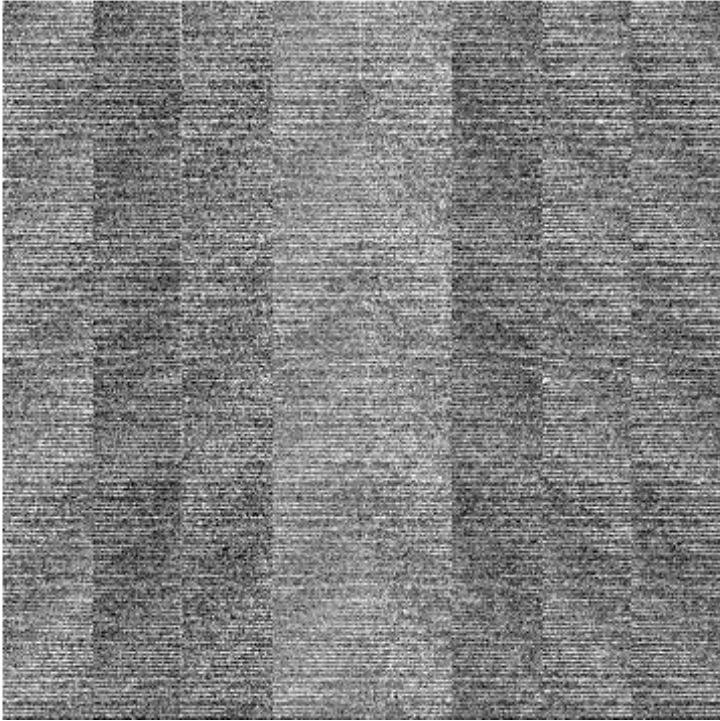
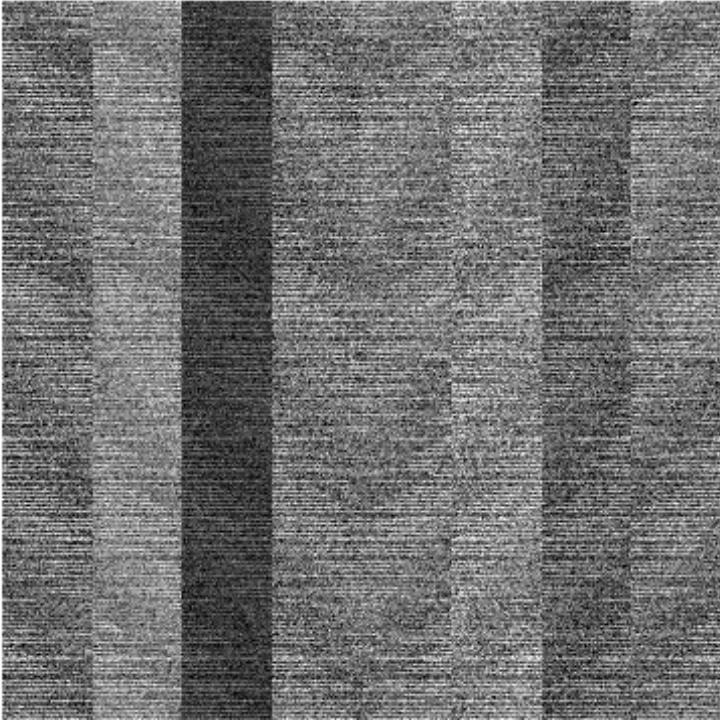
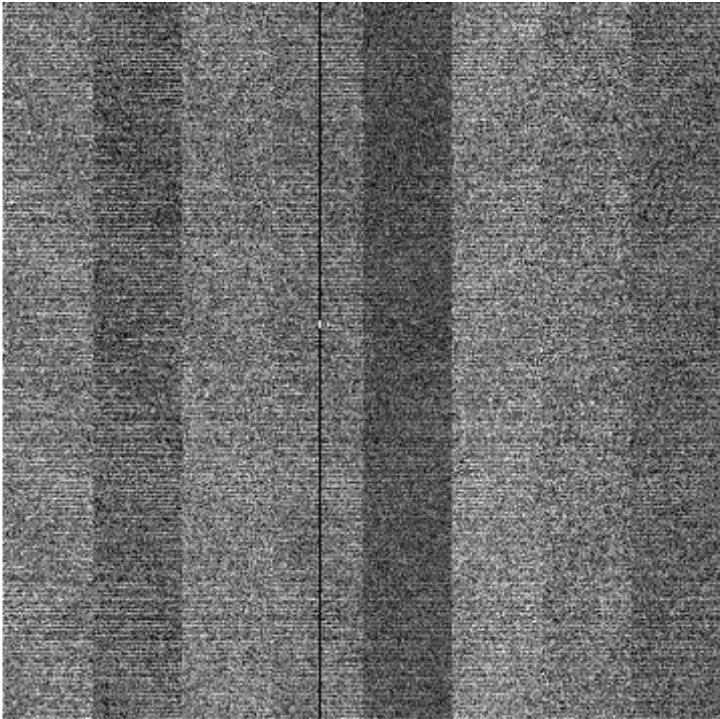
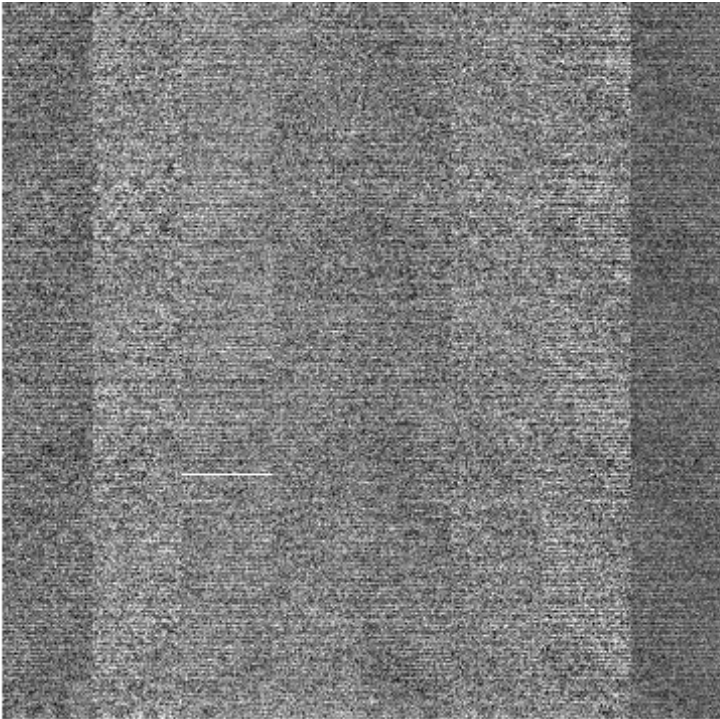
Filter ID : R

Observation Date : 2025-12-13T01:41:29

CCD Temperature : -109.2



File Name : **xkmts.20251213.007960.fits** # 19 / 20 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 08:35:30.660
DEC : -32:12:18.30
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 08:35:30
Filter ID : R
Observation Date : 2025-12-13T01:42:37
CCD Temperature : -109.19



File Name : **xkmts.20251213.007961.fits** # 20 / 20 #

Project ID : OBS

Image Type : DARK

Object Name : **end**

RA : 08:36:53.080

DEC : -32:12:18.30

Exposure Time : 30

Airmass : 1.00

Sidereal Time : 08:36:53

Filter ID : NO

Observation Date : 2025-12-13T01:43:47

CCD Temperature : -108.87

