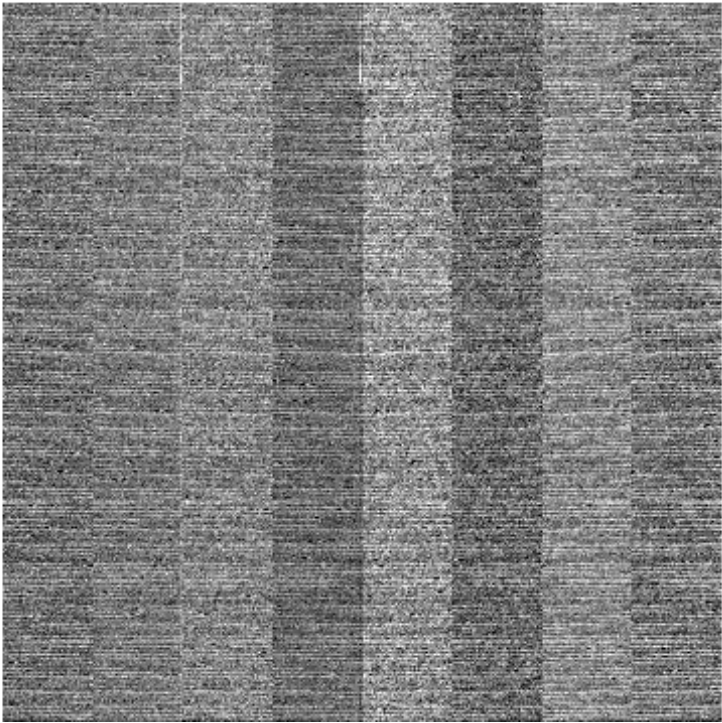
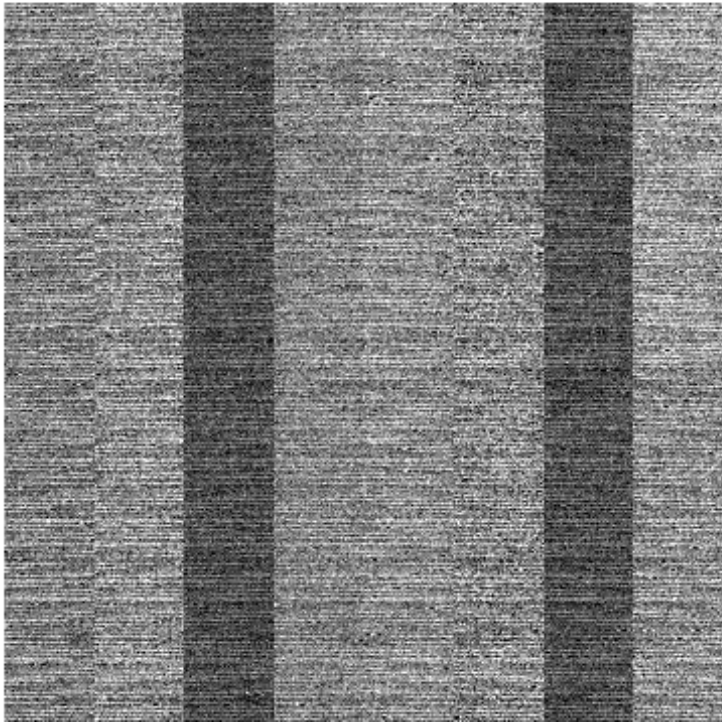
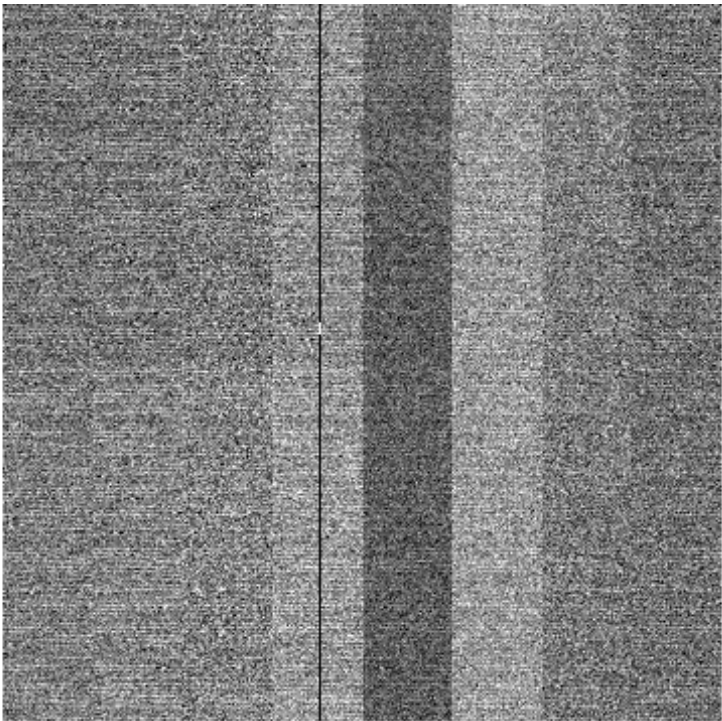
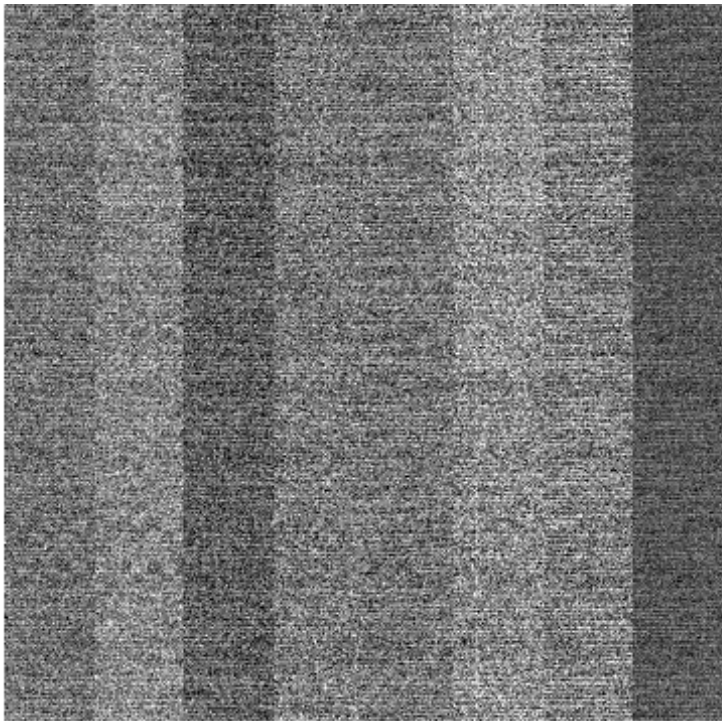


File Name : **xkmts.20251211.007851.fits** # 1 / 91 #
Project ID : OBS
Image Type : DARK
Object Name : **begin**
RA : 23:14:53.990
DEC : -32:20:47.30
Exposure Time : 60
Airmass : 1.00
Sidereal Time : 23:18:09
Filter ID : V
Observation Date : 2025-12-11T16:30:31
CCD Temperature : -104.69



File Name : xkmts.20251211.007852.fits # 2 / 91 #

Project ID : ALL

Image Type : BIAS

Object Name : bias

RA : 23:18:22.050

DEC : -32:20:49.00

Exposure Time : 0

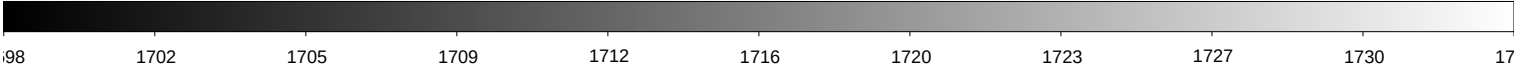
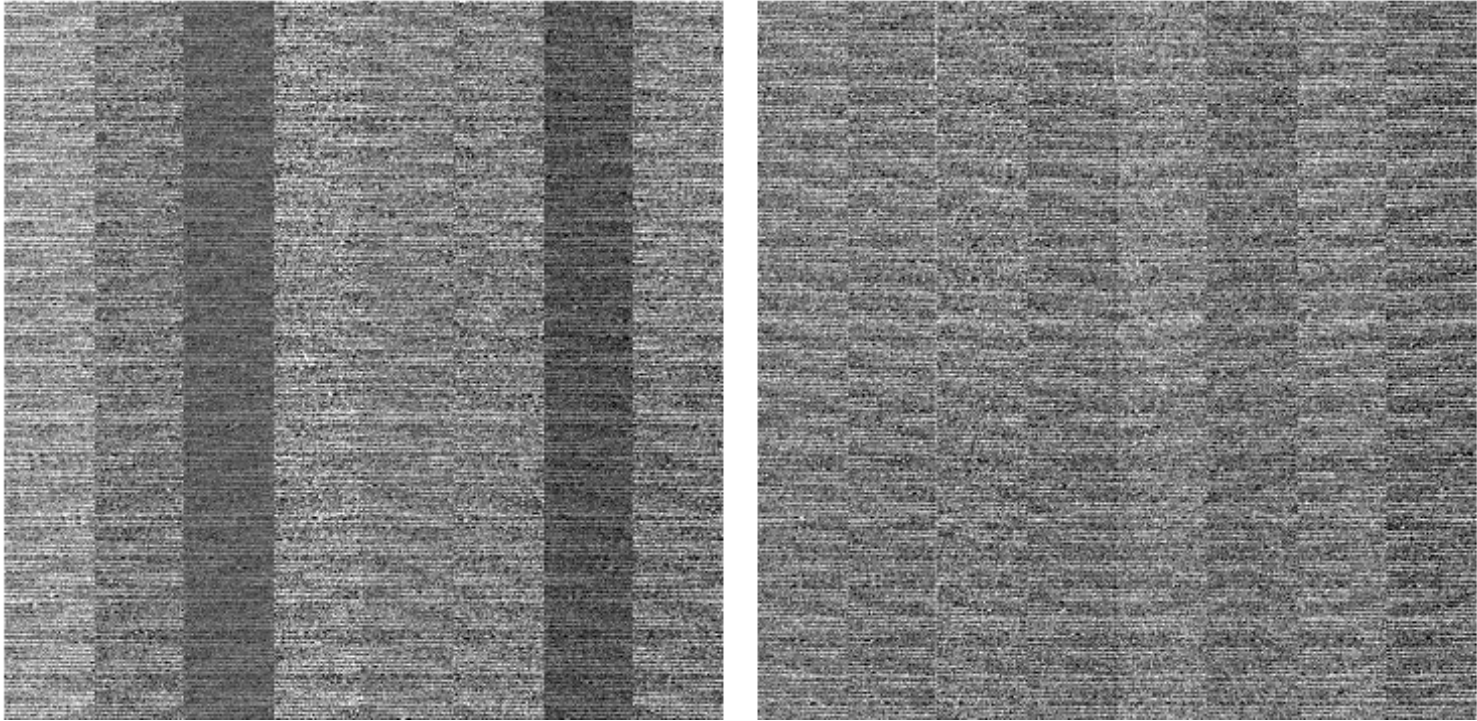
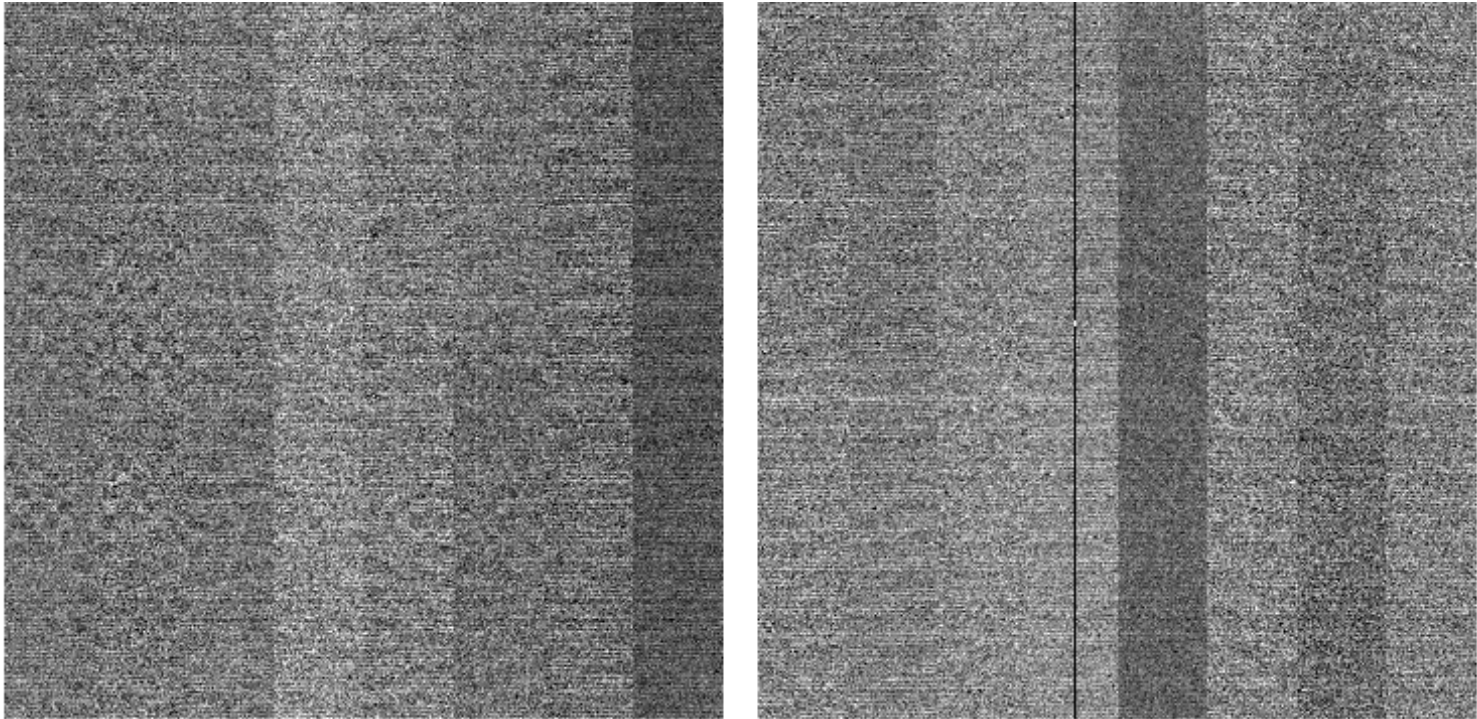
Airmass : 1.00

Sidereal Time : 23:21:37

Filter ID : R

Observation Date : 2025-12-11T16:33:57

CCD Temperature : -104.68



File Name : **xkmts.20251211.007853.fits** # 3 / 91 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 23:19:18.690

DEC : -32:20:49.40

Exposure Time : 0

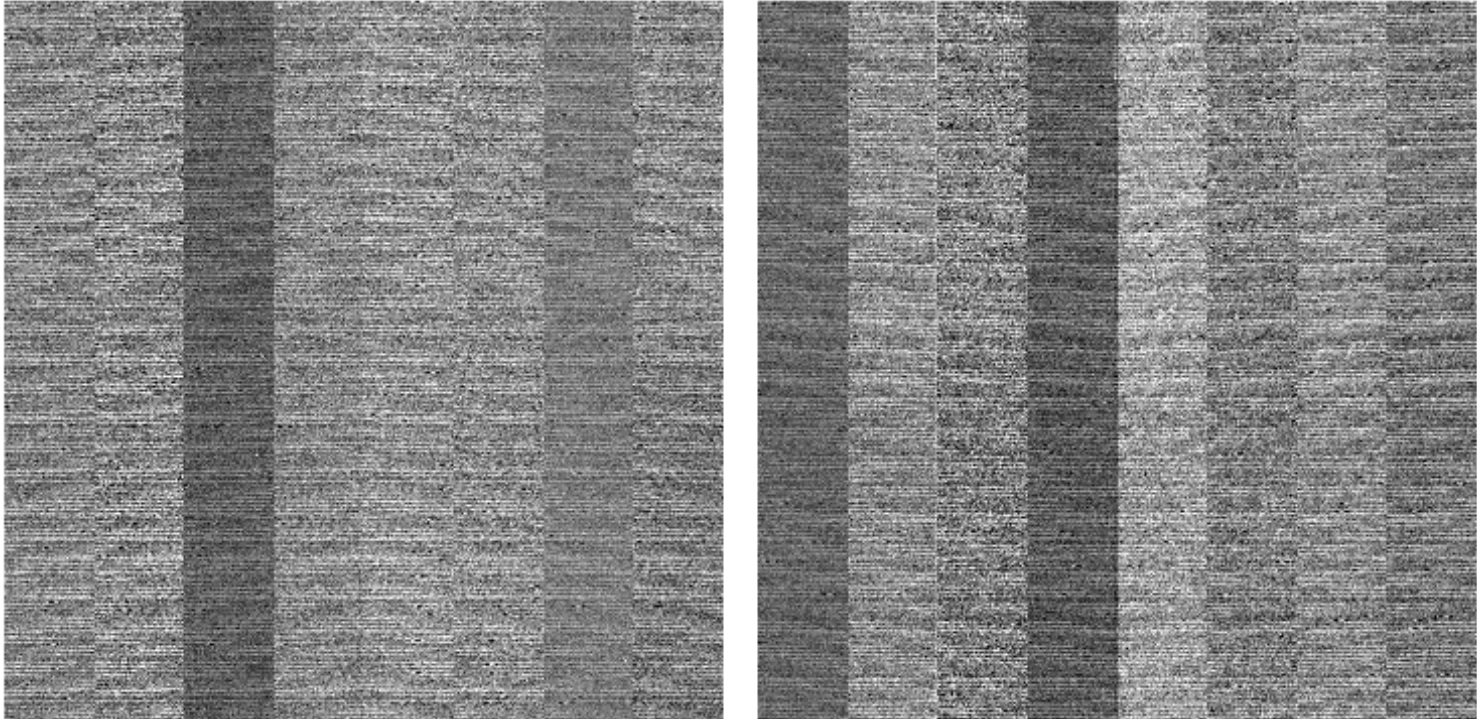
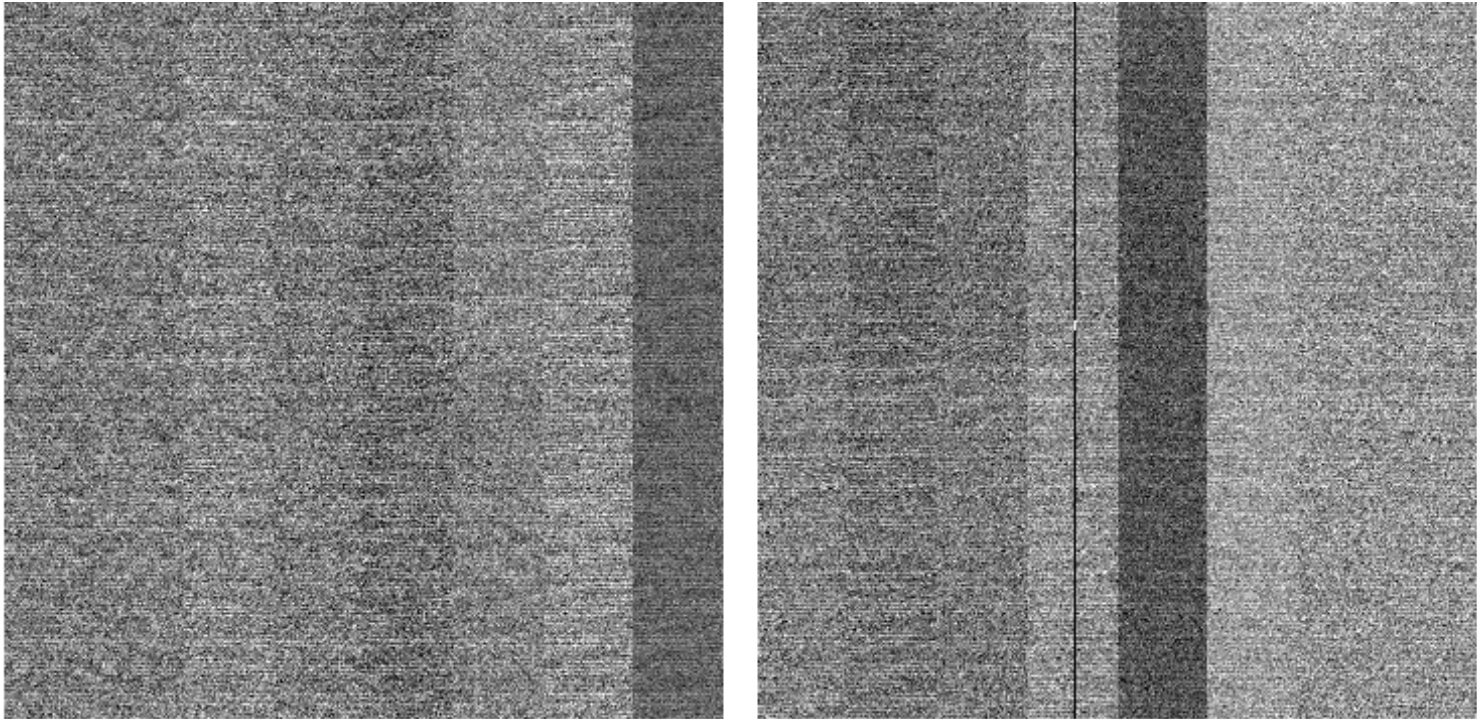
Airmass : 1.00

Sidereal Time : 23:22:33

Filter ID : R

Observation Date : 2025-12-11T16:35:07

CCD Temperature : -104.7



File Name : **xkmts.20251211.007854.fits** # 4 / 91 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 23:20:29.990

DEC : -32:20:49.80

Exposure Time : 0

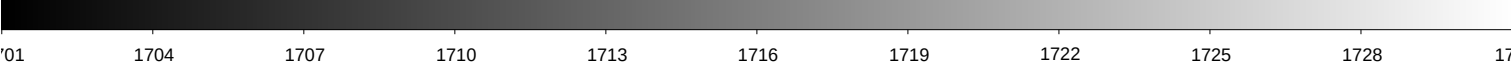
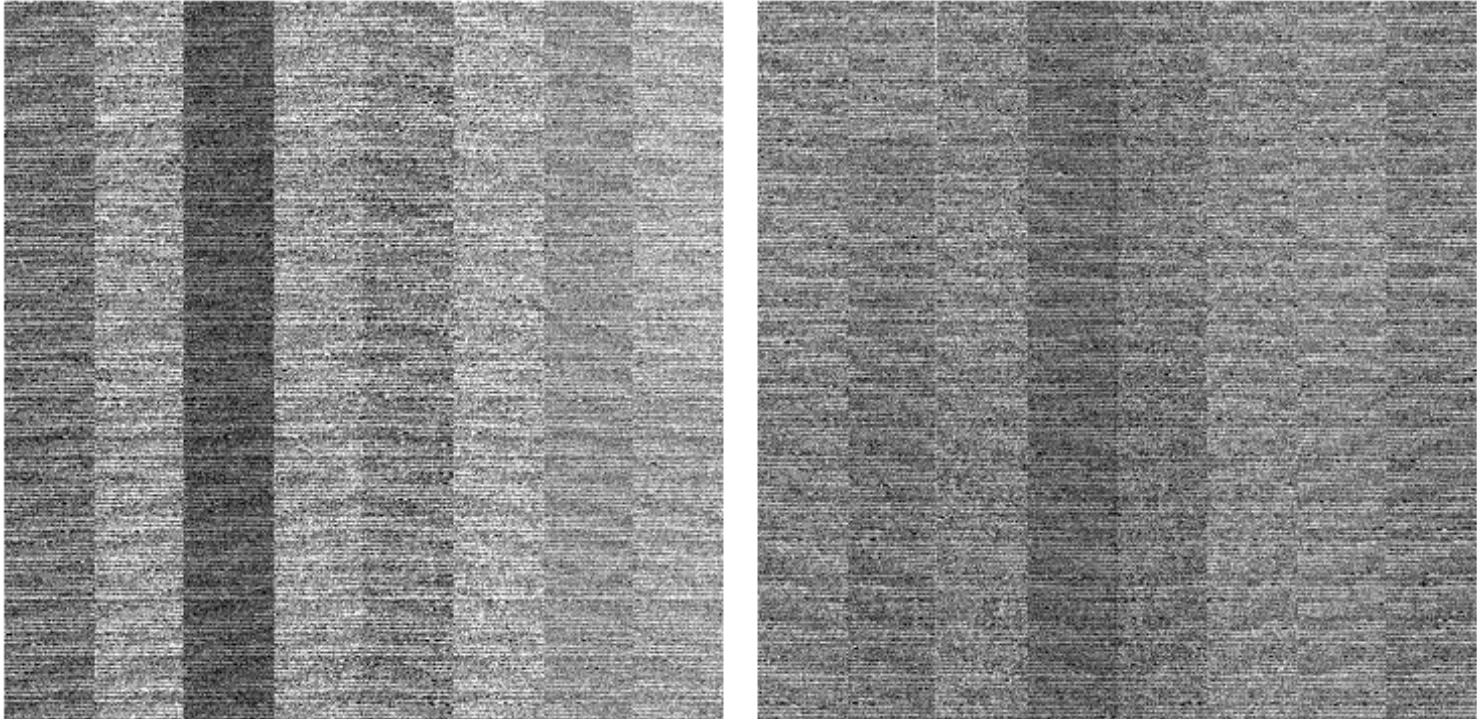
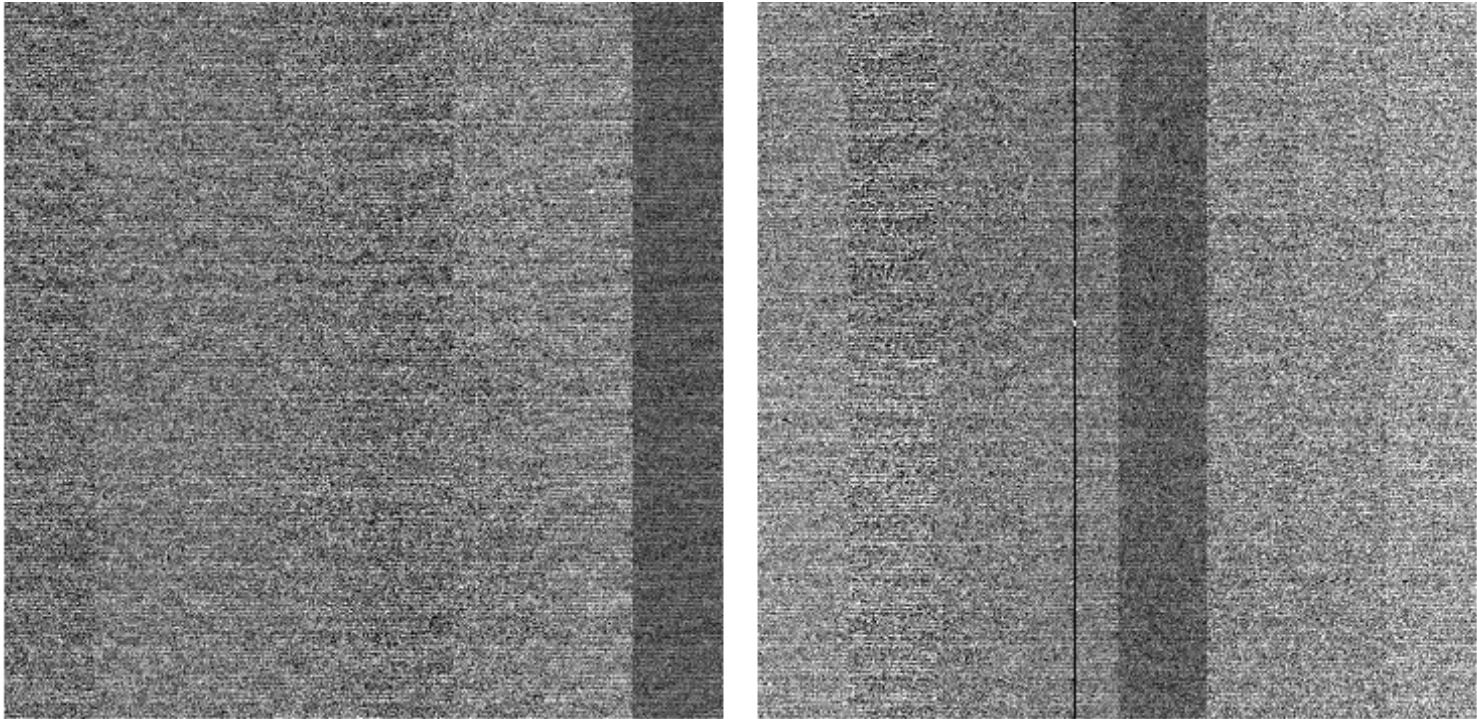
Airmass : 1.00

Sidereal Time : 23:23:45

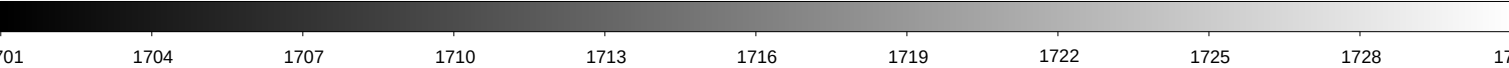
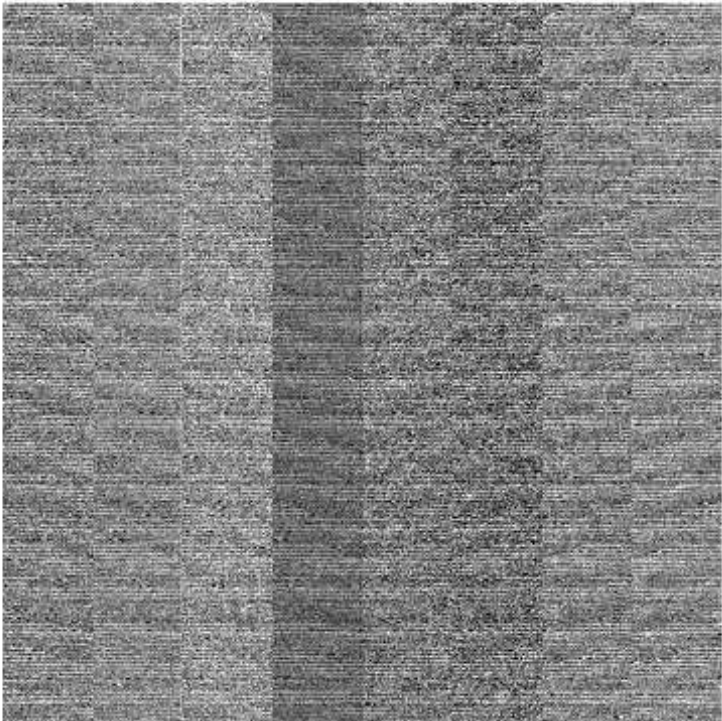
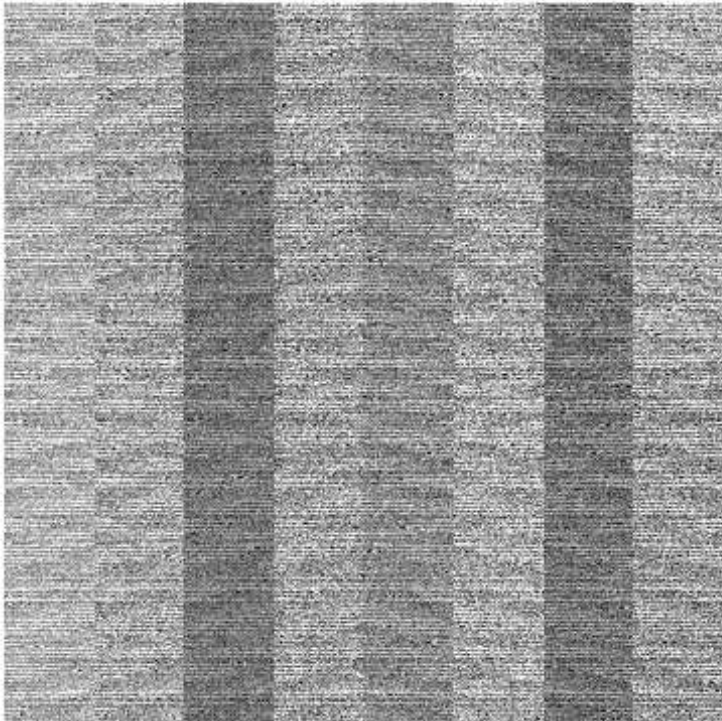
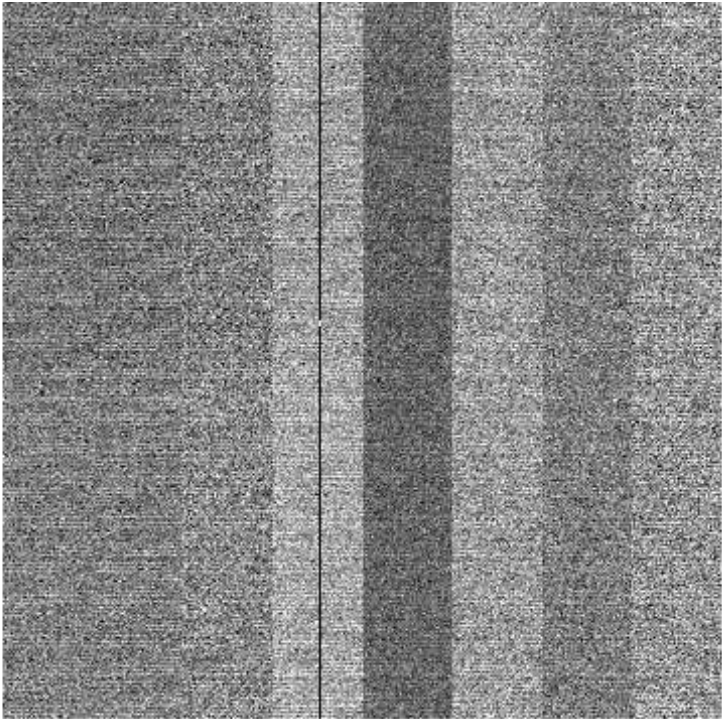
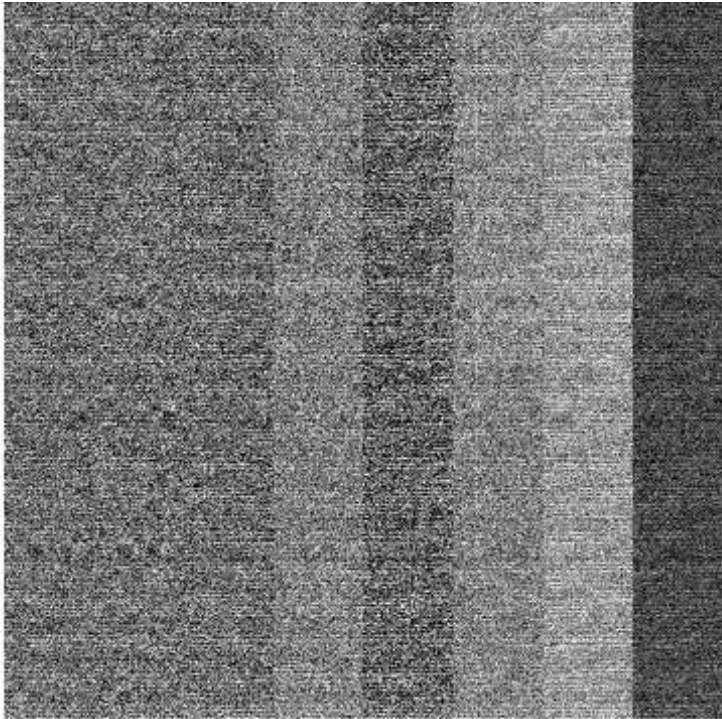
Filter ID : R

Observation Date : 2025-12-11T16:36:06

CCD Temperature : -104.71



File Name : **xkmts.20251211.007855.fits** # 5 / 91 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 23:21:30.040
DEC : -32:20:50.30
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 23:24:45
Filter ID : R
Observation Date : 2025-12-11T16:37:05
CCD Temperature : -104.72



File Name : **xkmts.20251211.007856.fits** # 6 / 91 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 23:22:28.080

DEC : -32:20:50.80

Exposure Time : 0

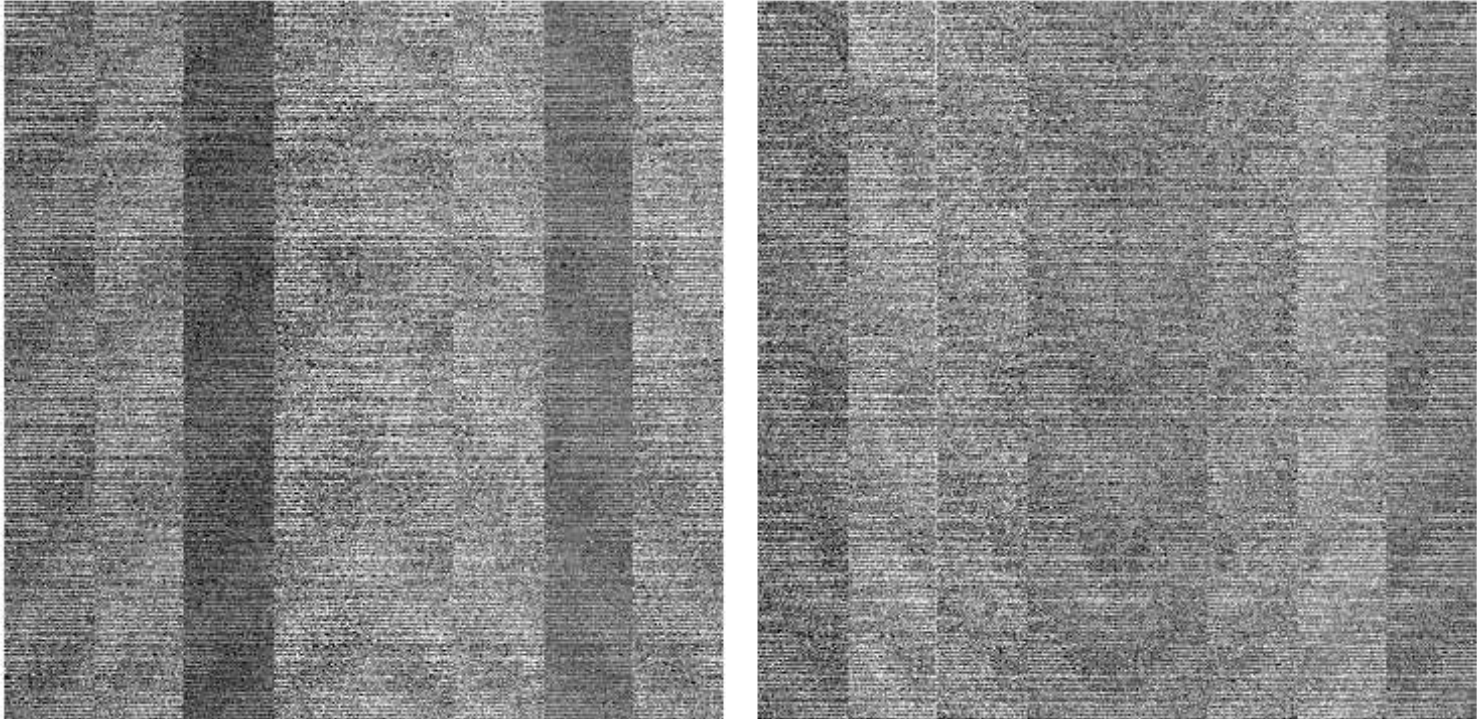
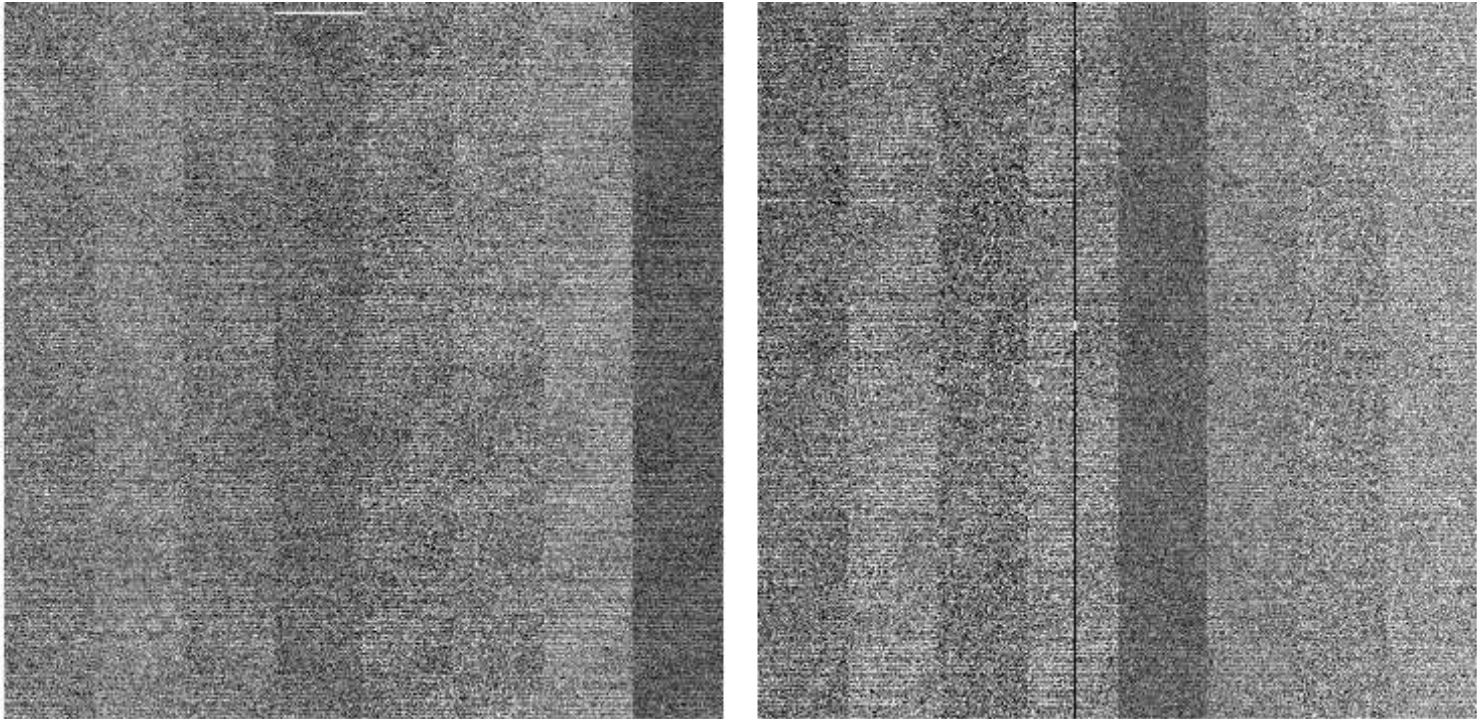
Airmass : 1.00

Sidereal Time : 23:25:43

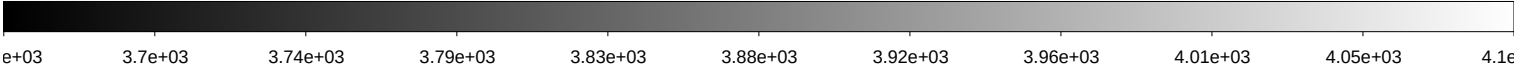
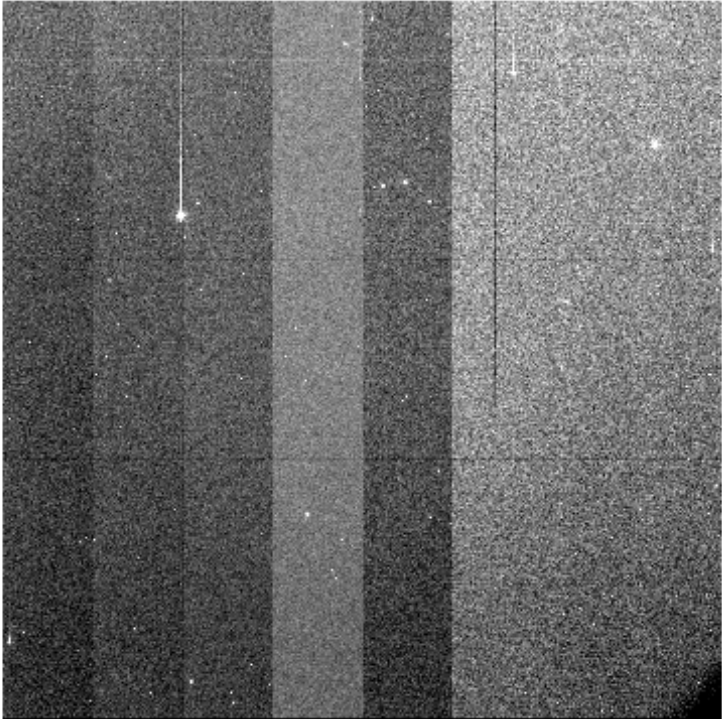
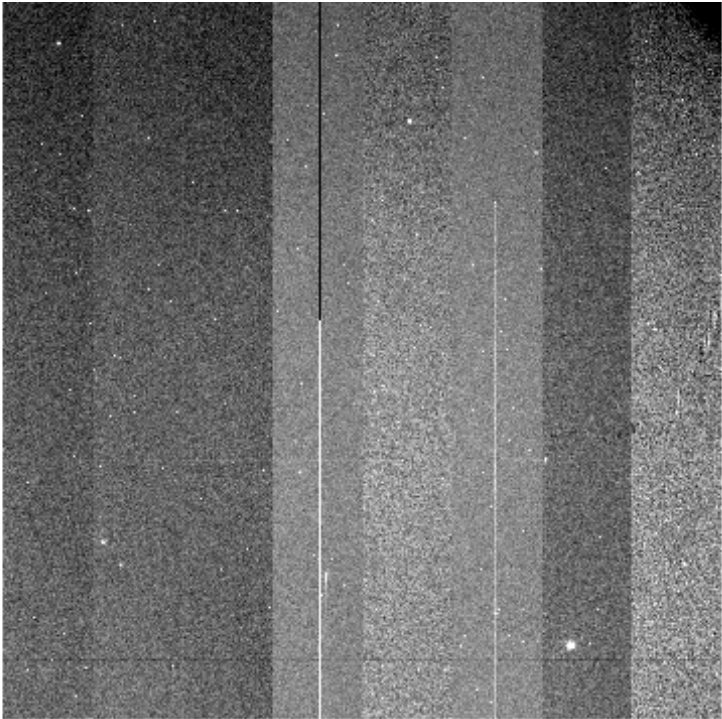
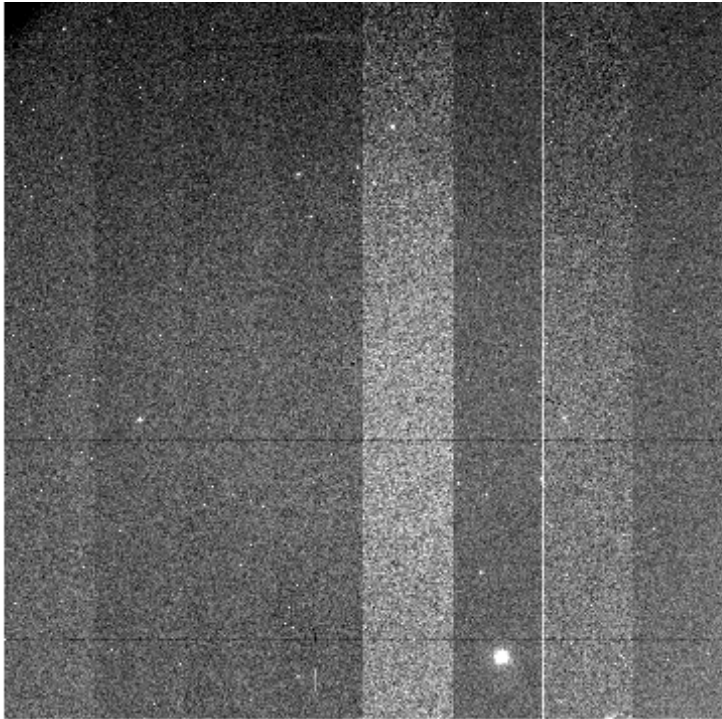
Filter ID : R

Observation Date : 2025-12-11T16:38:15

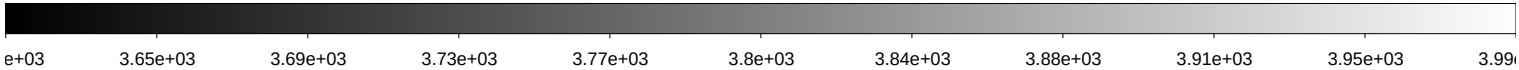
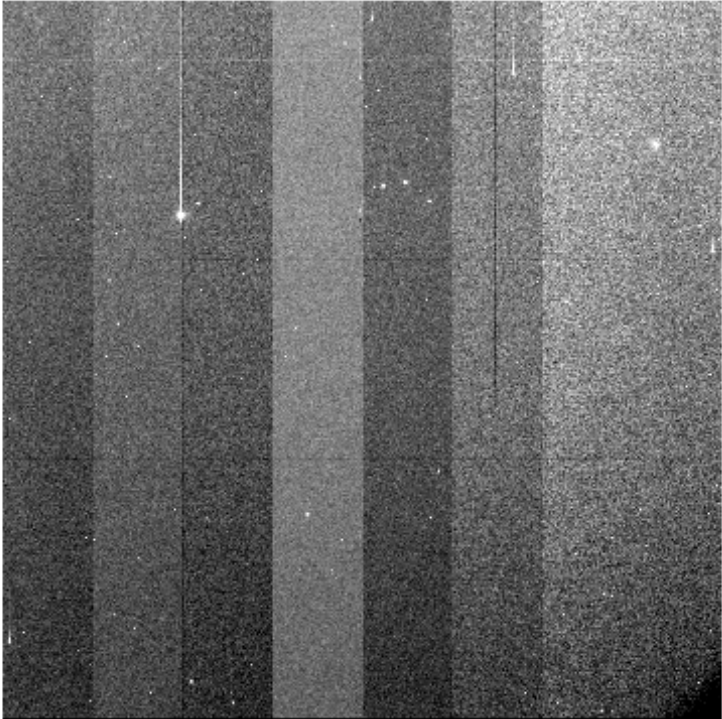
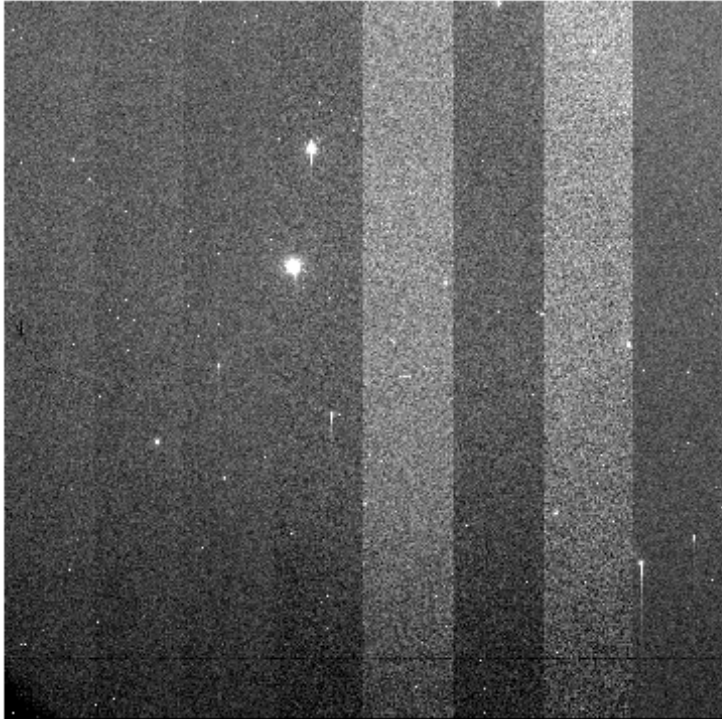
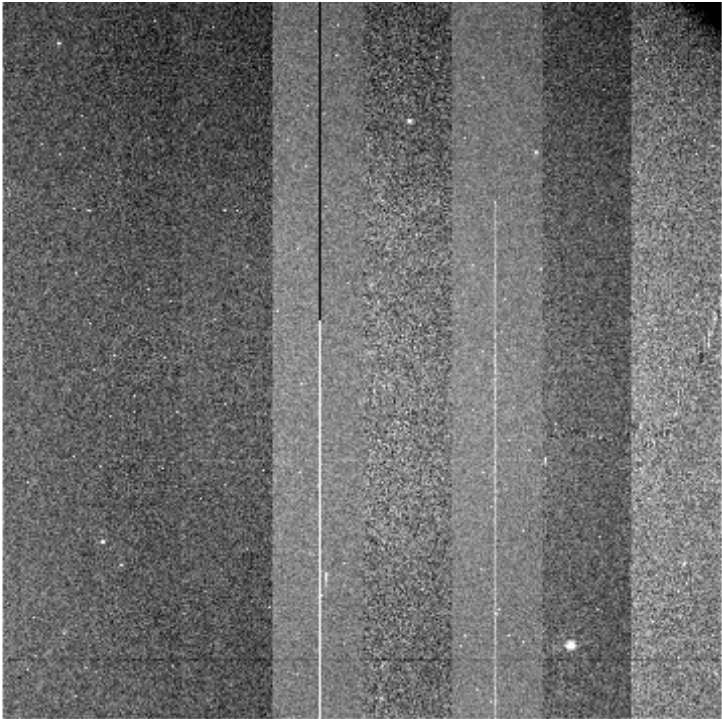
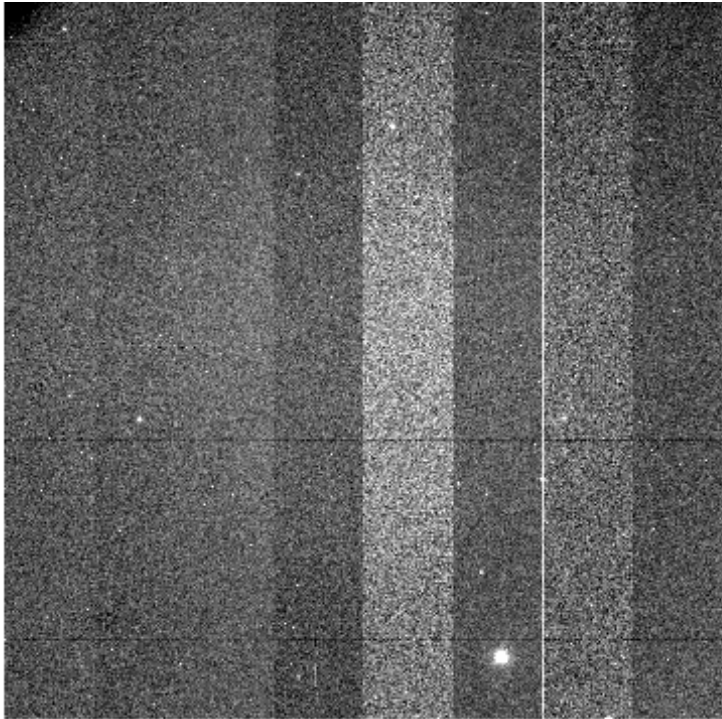
CCD Temperature : -104.45



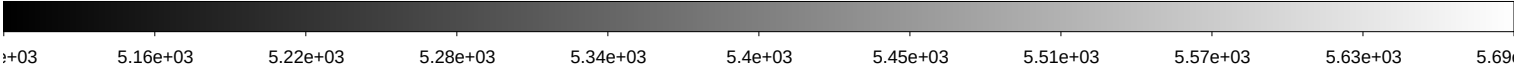
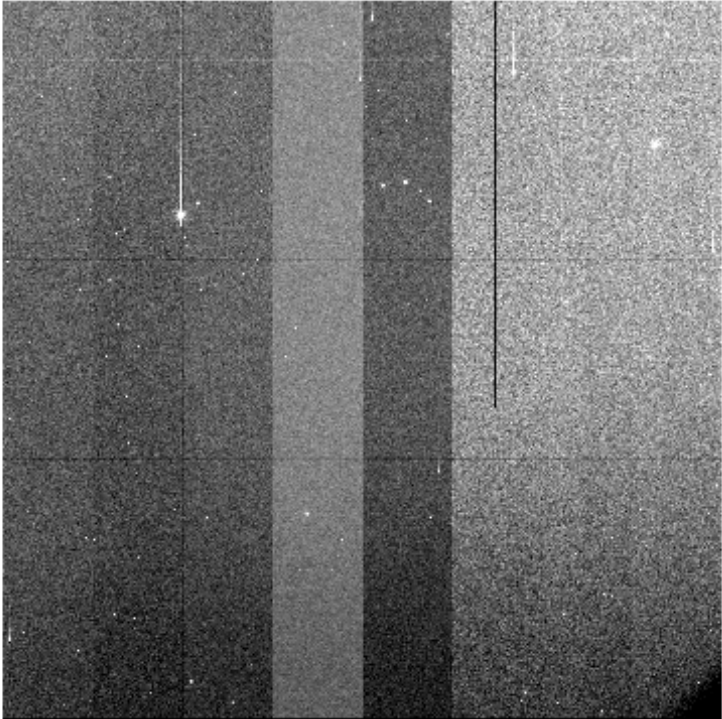
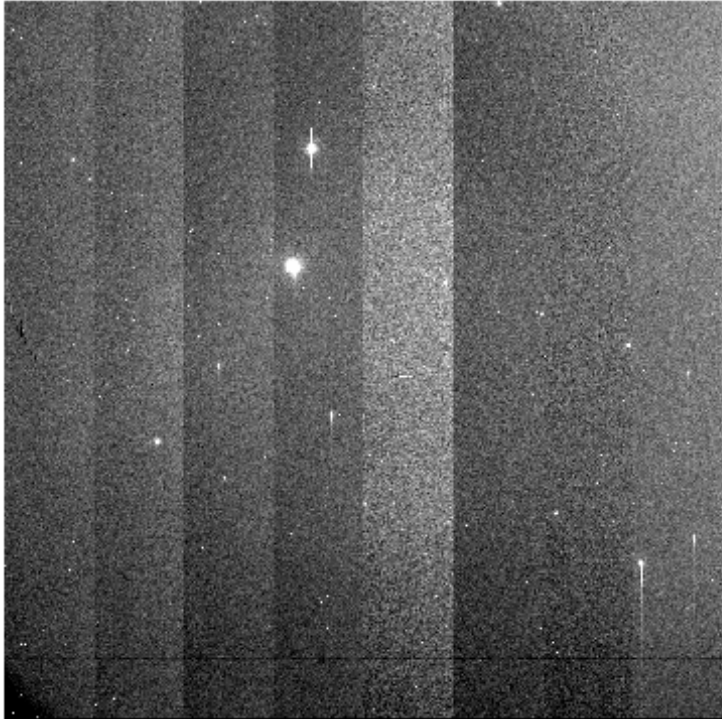
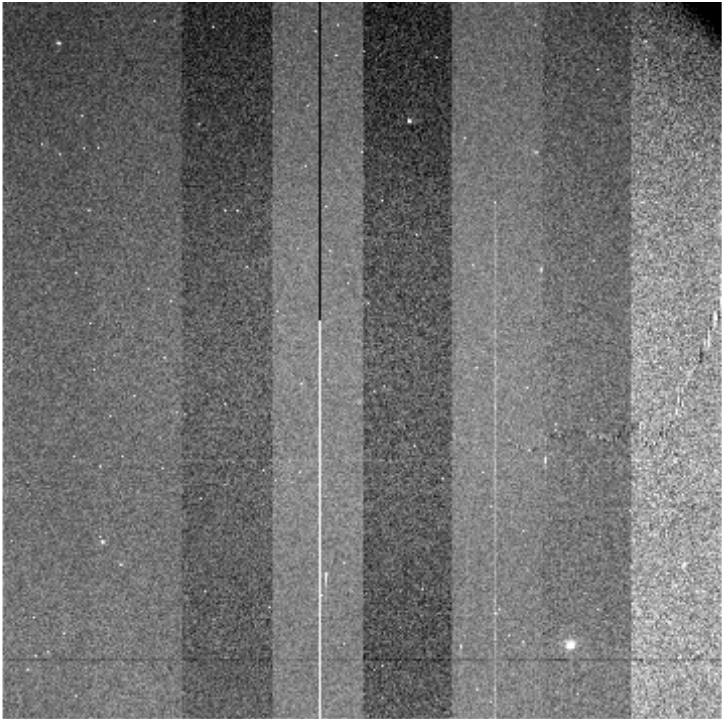
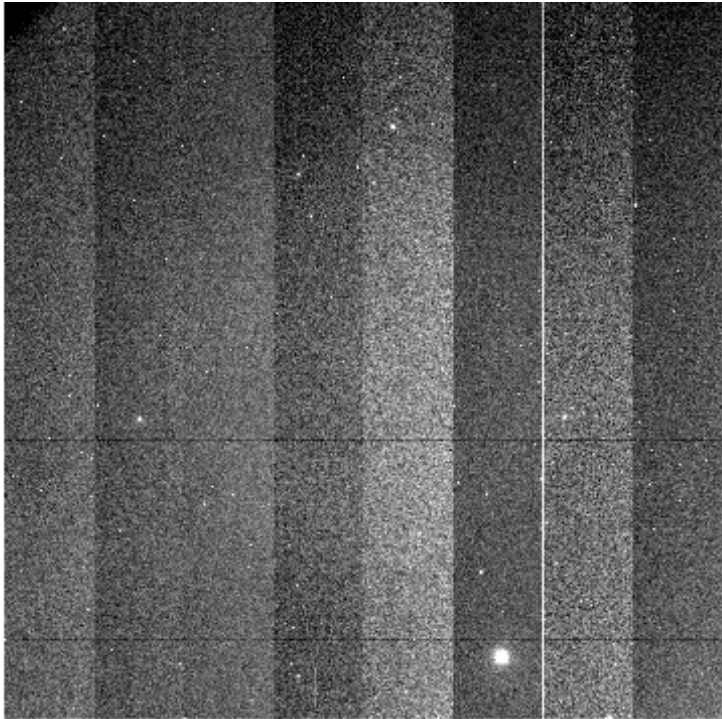
File Name : **xkmts.20251211.007857.fits** # 7 / 91 #
Project ID : TMT
Image Type : OBJECT
Object Name : **focus**
RA : 02:10:17.850
DEC : -01:58:36.40
Exposure Time : 30
Airmass : 1.20
Sidereal Time : 01:09:01
Filter ID : I
Observation Date : 2025-12-11T18:21:04
CCD Temperature : -104.75



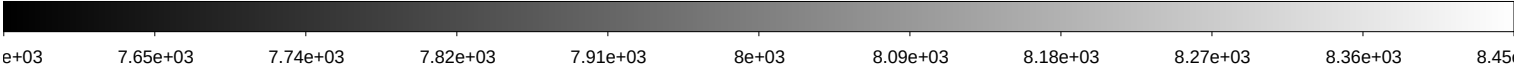
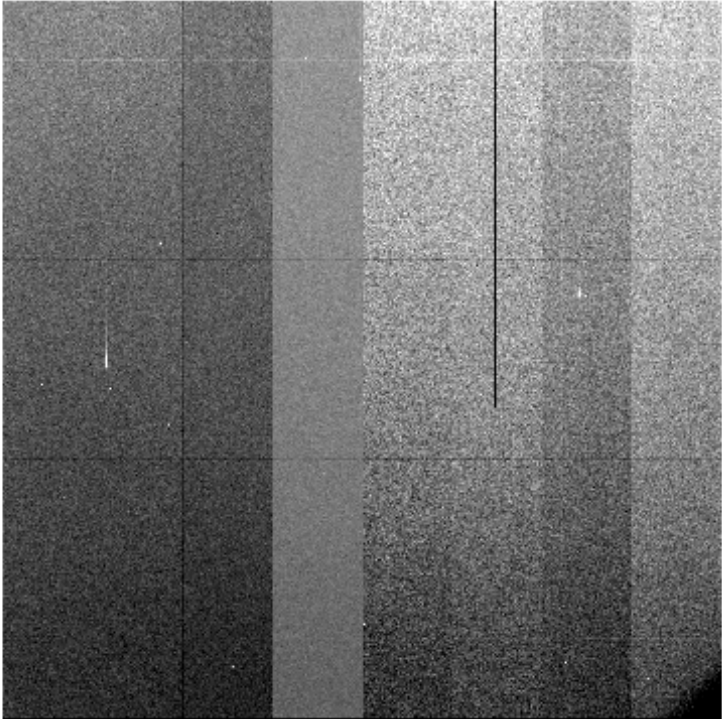
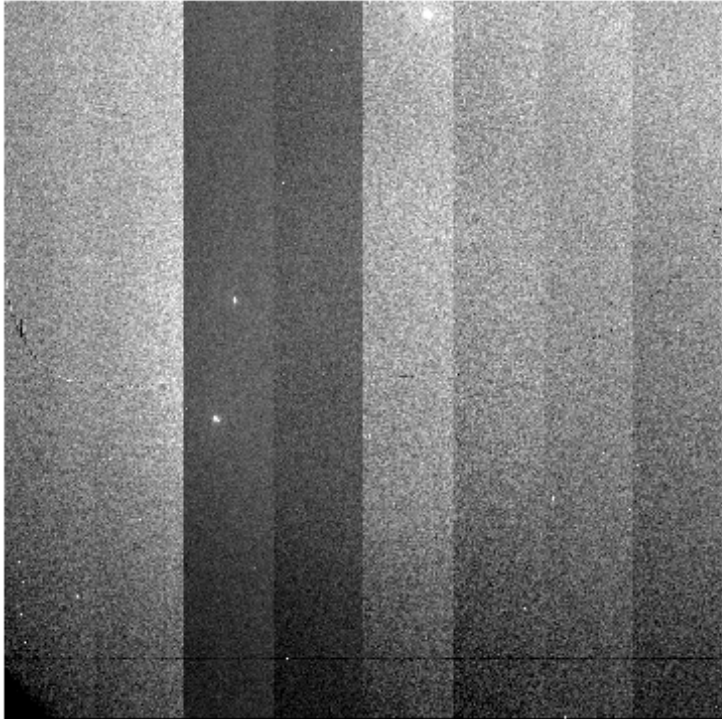
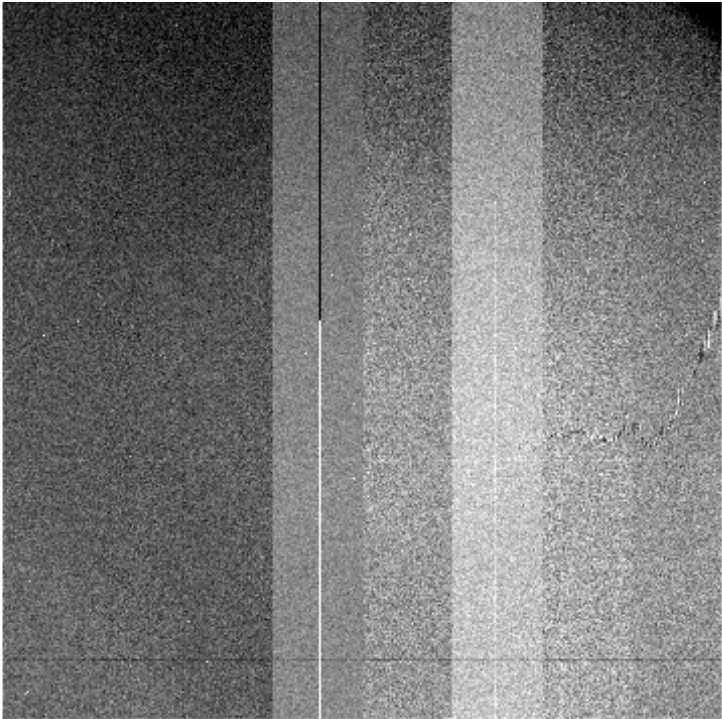
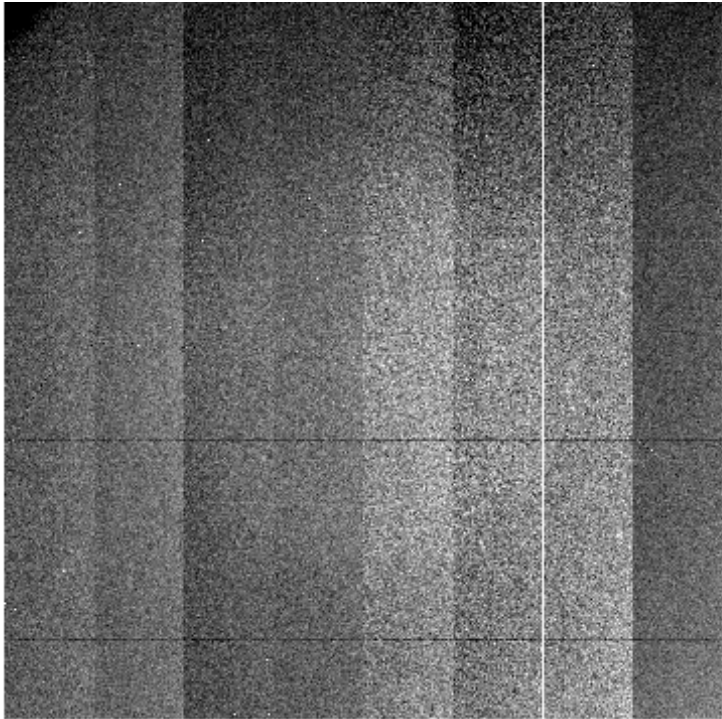
File Name : **xkmts.20251211.007858.fits** # 8 / 91 #
Project ID : TMT
Image Type : OBJECT
Object Name : **focus**
RA : 02:10:17.860
DEC : -01:58:36.10
Exposure Time : 30
Airmass : 1.20
Sidereal Time : 01:11:05
Filter ID : I
Observation Date : 2025-12-11T18:23:07
CCD Temperature : -104.78



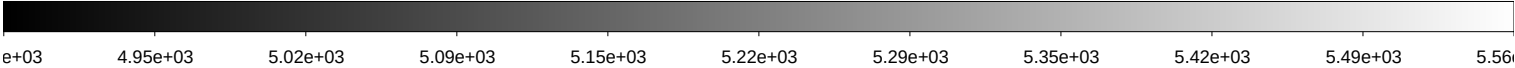
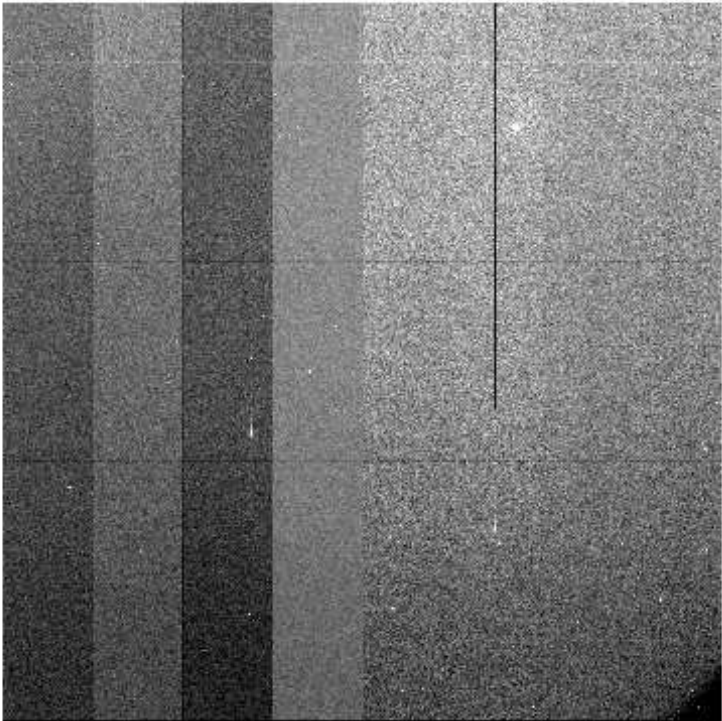
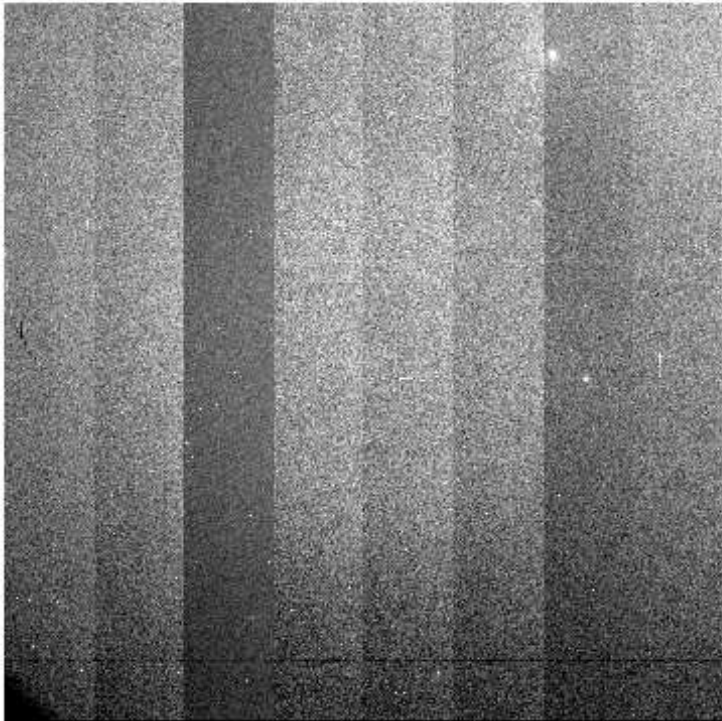
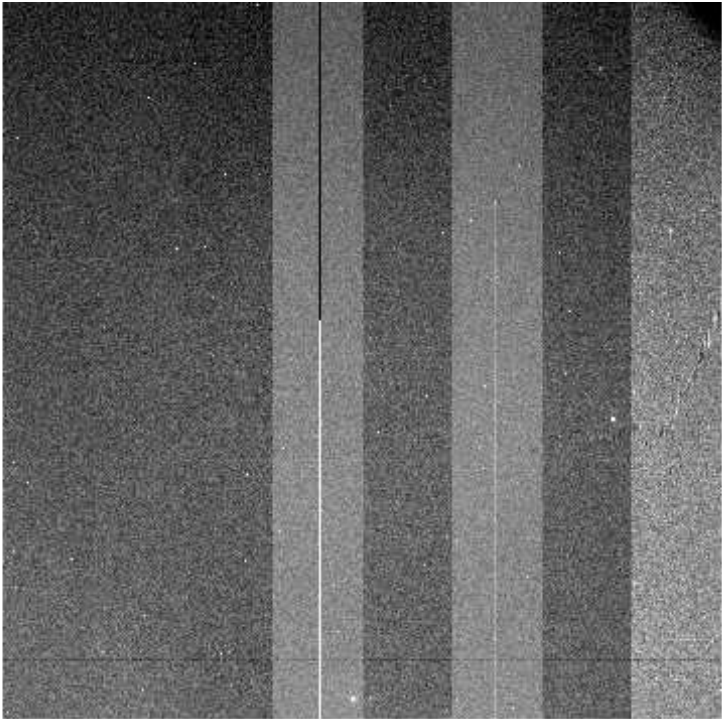
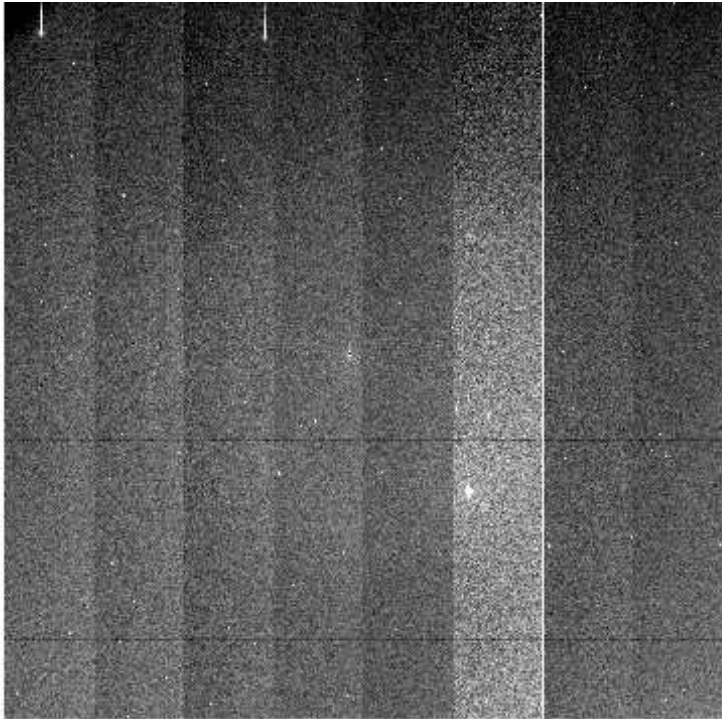
File Name : **xkmts.20251211.007859.fits** # 9 / 91 #
Project ID : TMT
Image Type : OBJECT
Object Name : **IC230724_2**
RA : 02:10:17.860
DEC : -01:58:36.30
Exposure Time : 60
Airmass : 1.20
Sidereal Time : 01:13:23
Filter ID : I
Observation Date : 2025-12-11T18:25:26
CCD Temperature : -104.78



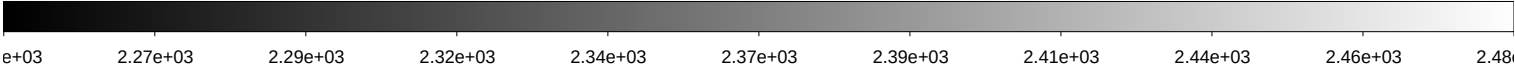
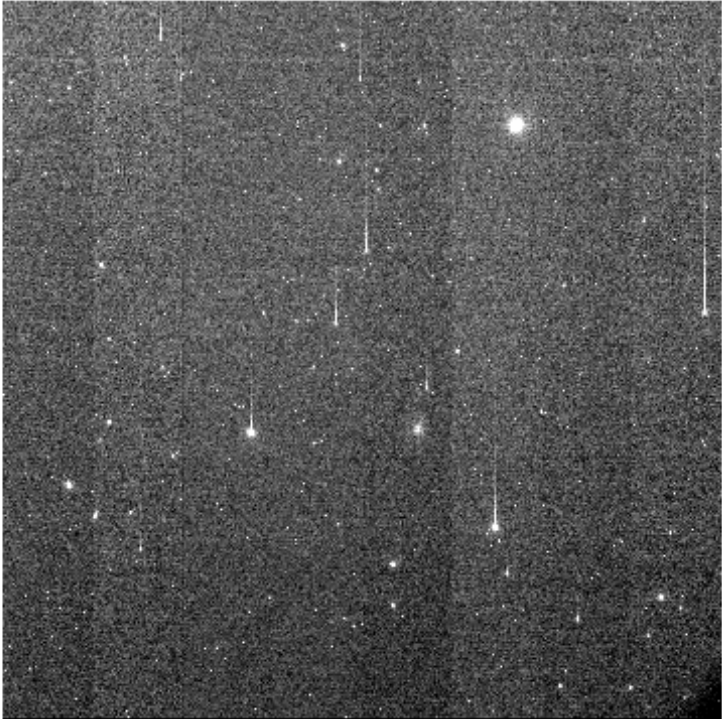
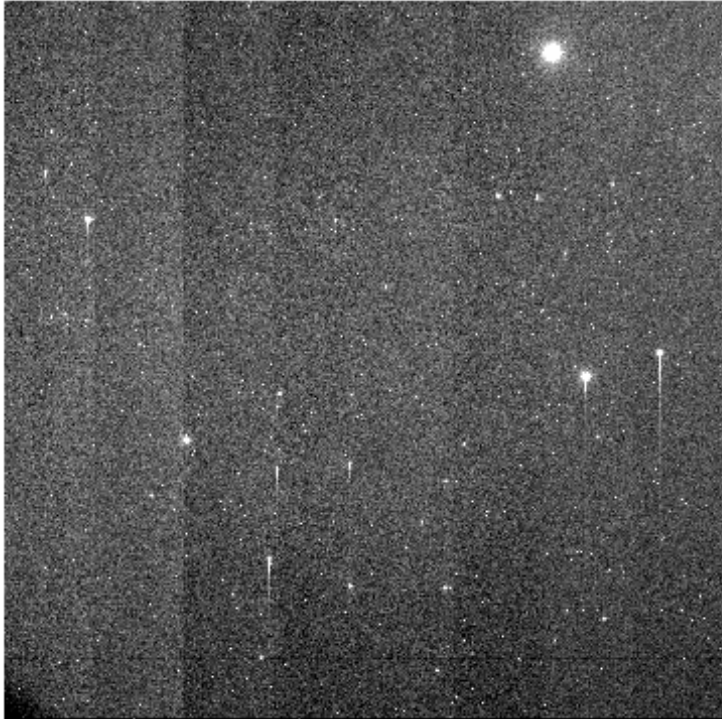
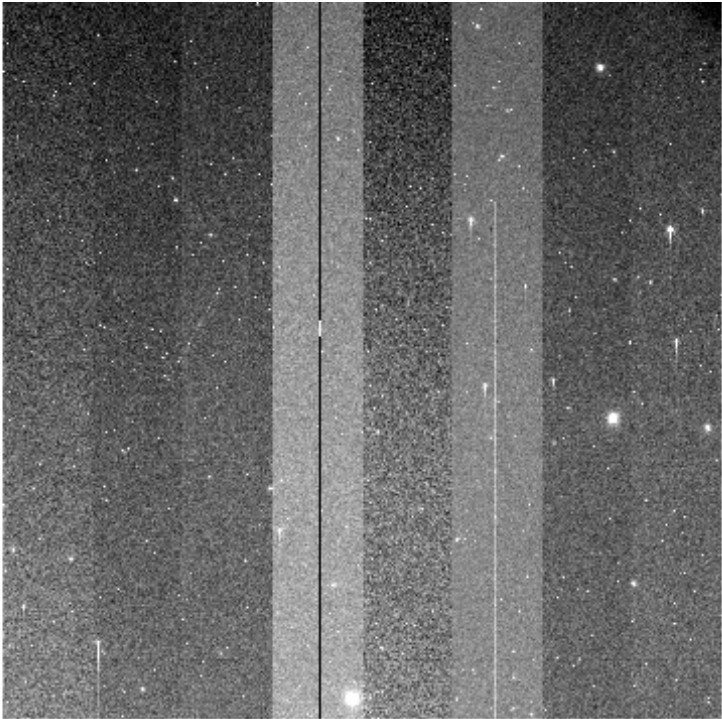
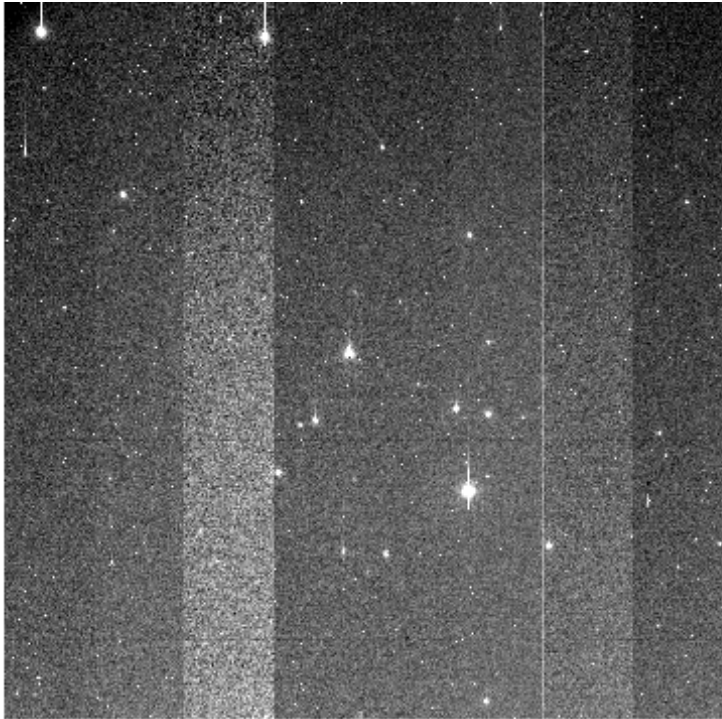
File Name : **xkmts.20251211.007860.fits** # 10 / 91 #
Project ID : TMT
Image Type : OBJECT
Object Name : **IC230724_3**
RA : 02:09:51.770
DEC : -01:45:48.30
Exposure Time : 60
Airmass : 1.20
Sidereal Time : 01:15:21
Filter ID : I
Observation Date : 2025-12-11T18:27:35
CCD Temperature : -104.77



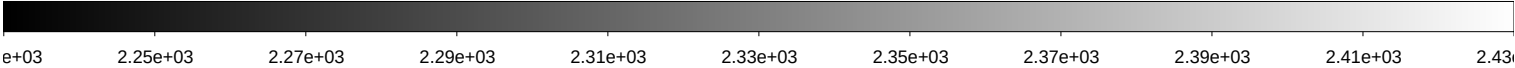
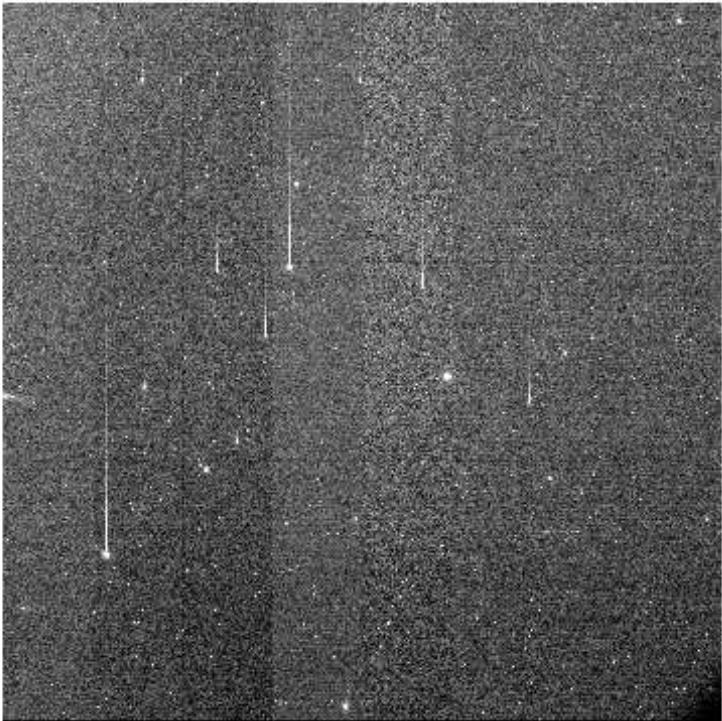
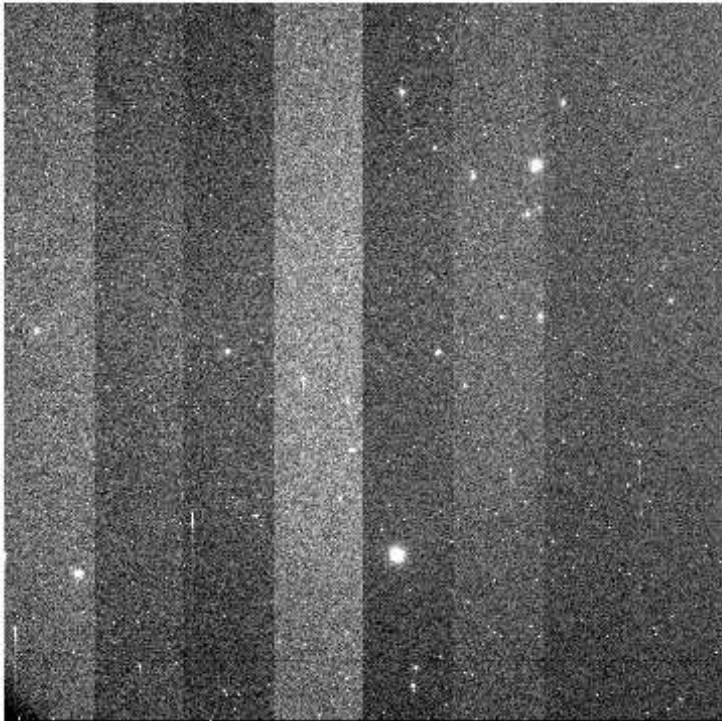
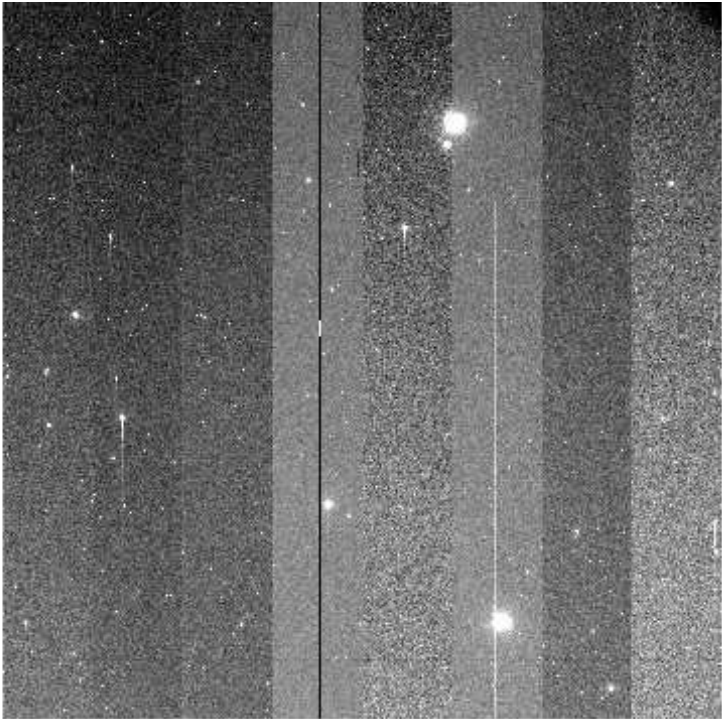
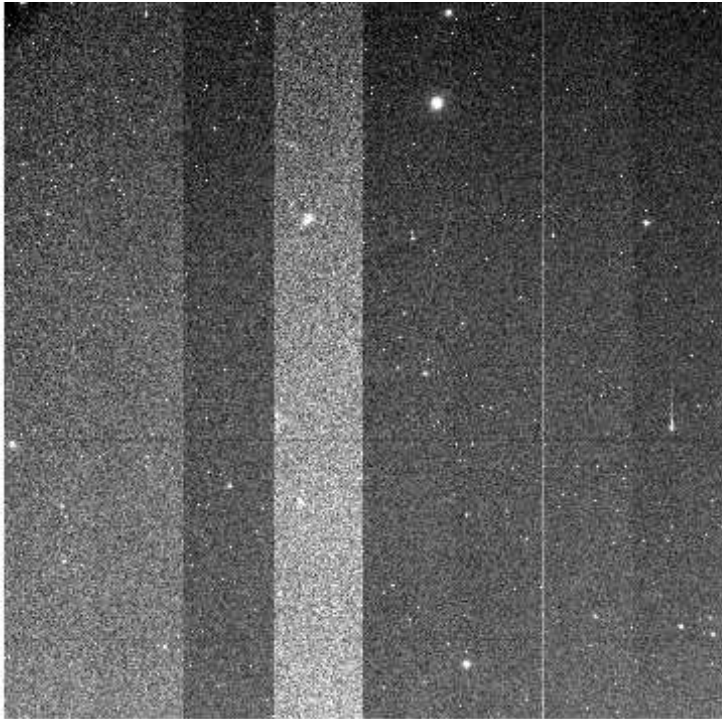
File Name : **xkmts.20251211.007861.fits** # 11 / 91 #
Project ID : TMT
Image Type : OBJECT
Object Name : **EDFSa_ne**
RA : 04:01:28.000
DEC : -48:15:31.20
Exposure Time : 60
Airmass : 1.22
Sidereal Time : 01:18:18
Filter ID : I
Observation Date : 2025-12-11T18:30:20
CCD Temperature : -104.66



File Name : **xkmts.20251211.007862.fits** # 12 / 91 #
Project ID : TMT
Image Type : OBJECT
Object Name : **EDFSa_ne**
RA : 04:01:28.000
DEC : -48:15:31.20
Exposure Time : 60
Airmass : 1.19
Sidereal Time : 01:30:39
Filter ID : I
Observation Date : 2025-12-11T18:42:38
CCD Temperature : -104.89



File Name : **xkmts.20251211.007863.fits** # 13 / 91 #
Project ID : TMT
Image Type : OBJECT
Object Name : **EDFSa_nw**
RA : 03:49:18.790
DEC : -48:15:31.20
Exposure Time : 60
Airmass : 1.16
Sidereal Time : 01:32:35
Filter ID : I
Observation Date : 2025-12-11T18:44:48
CCD Temperature : -104.9



File Name : **xkmts.20251211.007864.fits** # 14 / 91 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSa_se**

RA : 04:01:27.990

DEC : -50:14:31.30

Exposure Time : 60

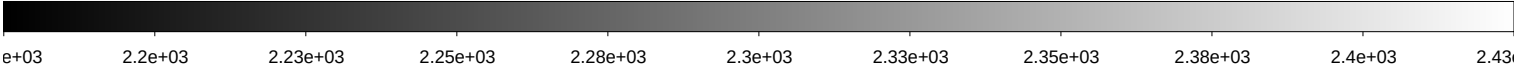
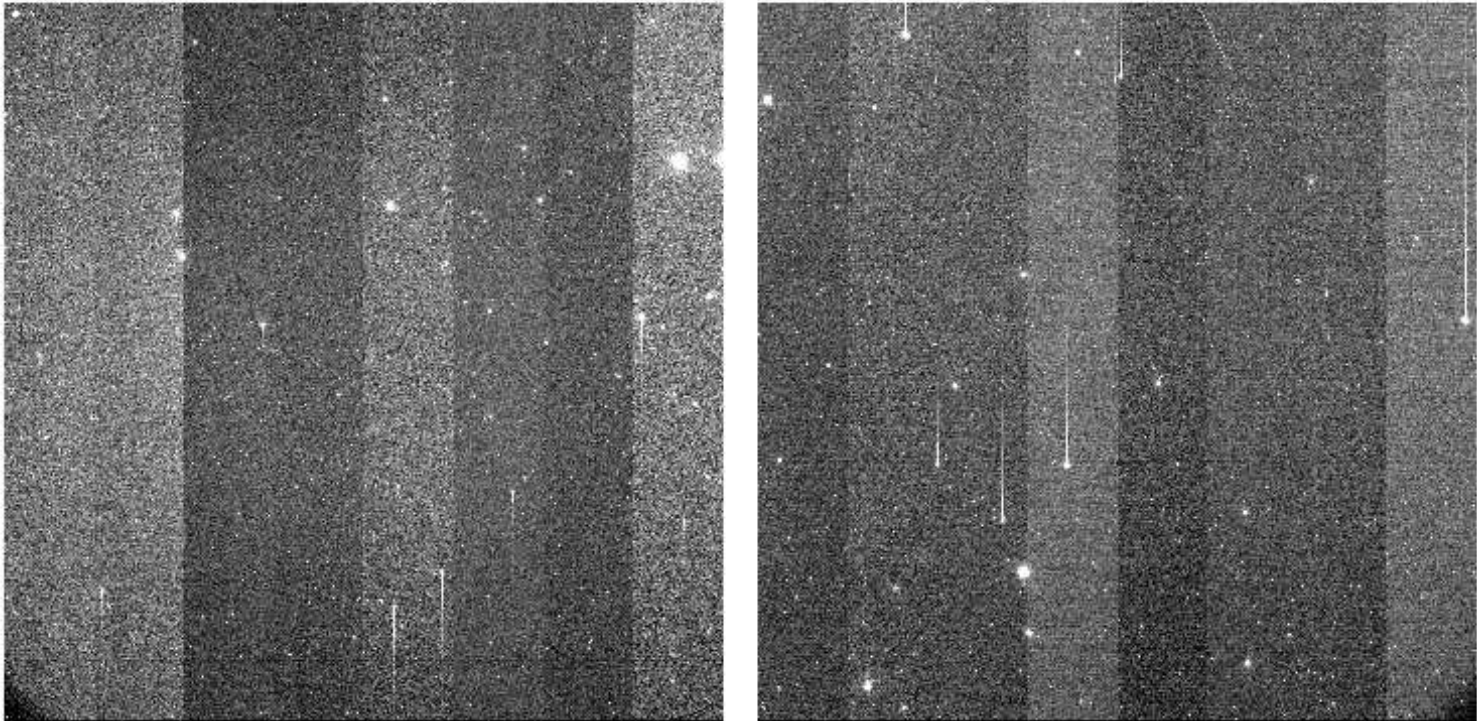
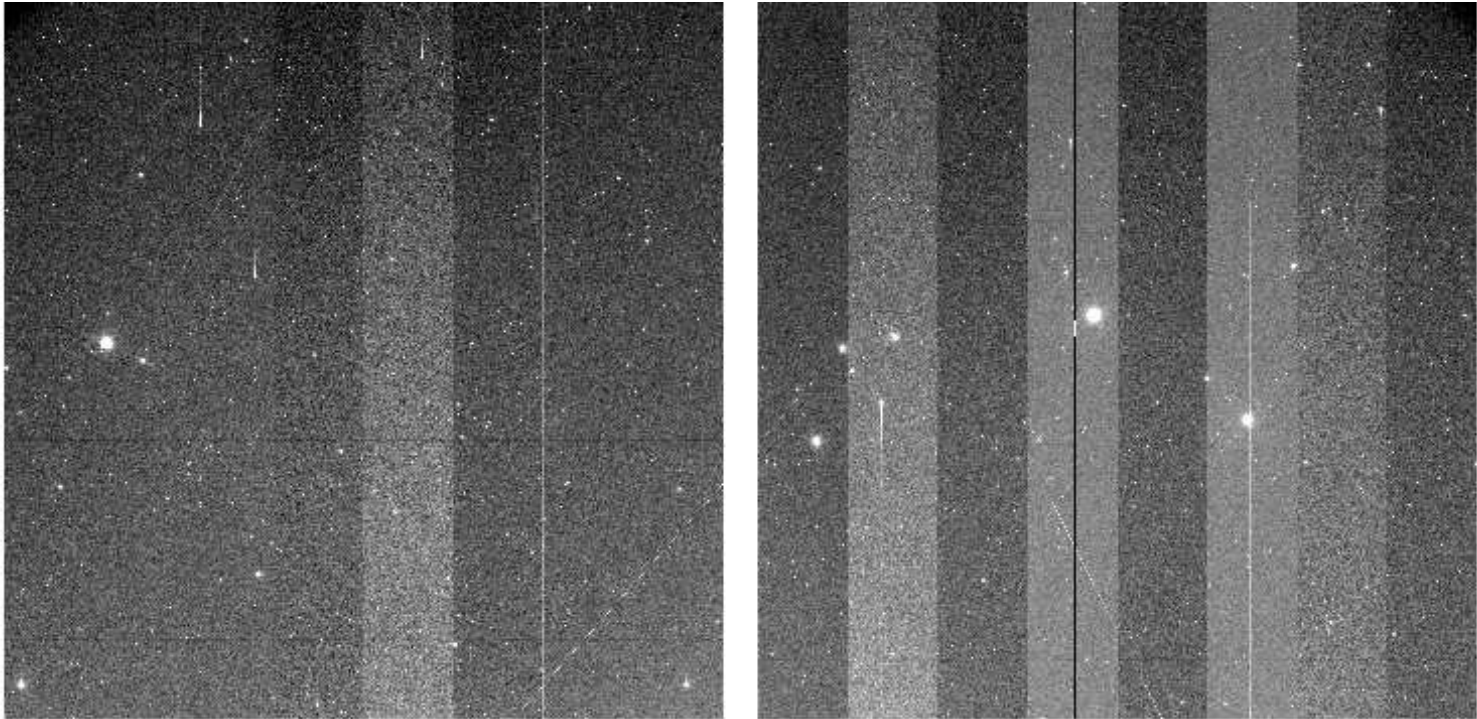
Airmass : 1.19

Sidereal Time : 01:34:48

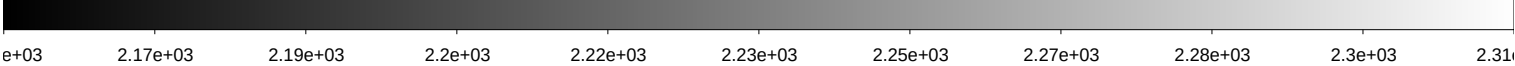
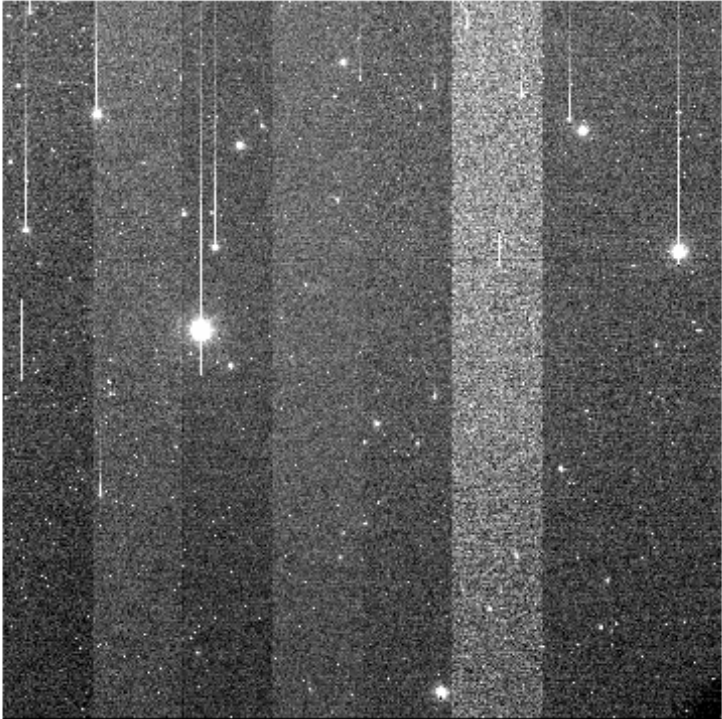
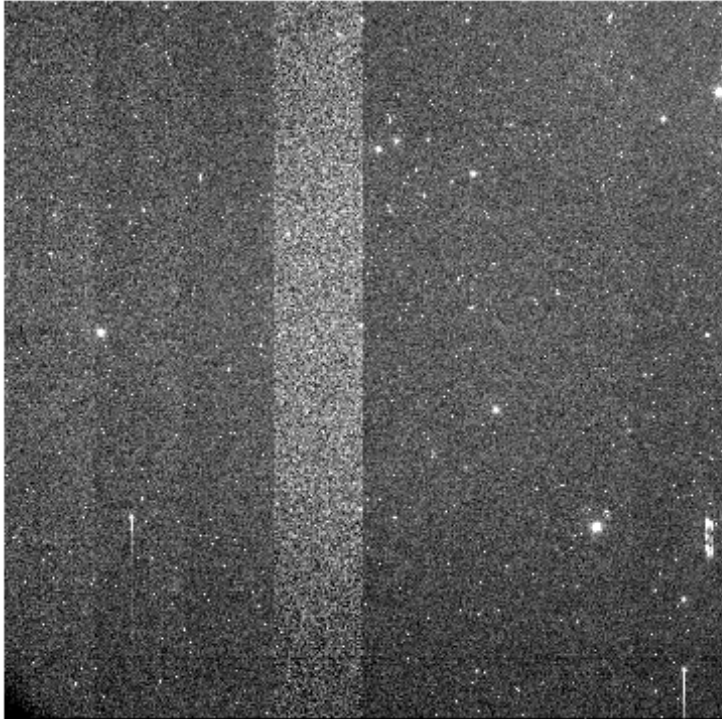
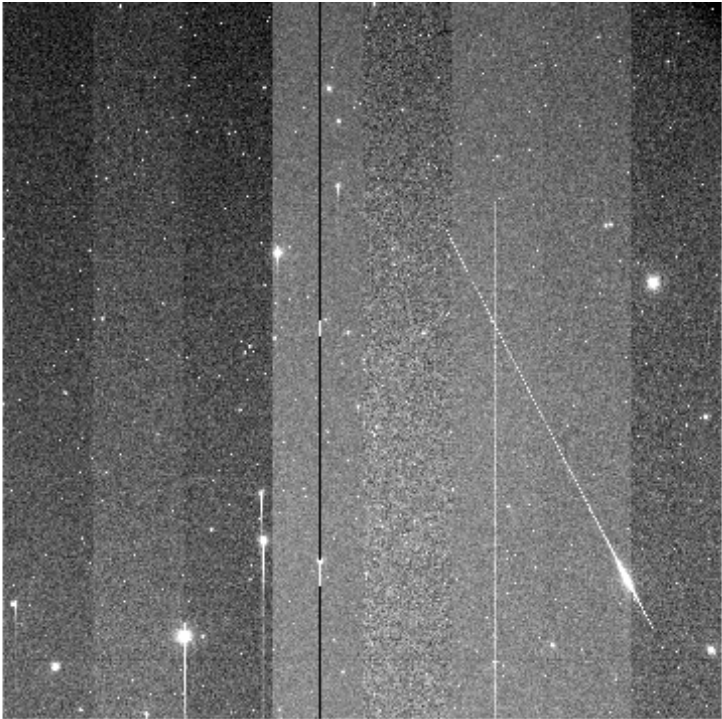
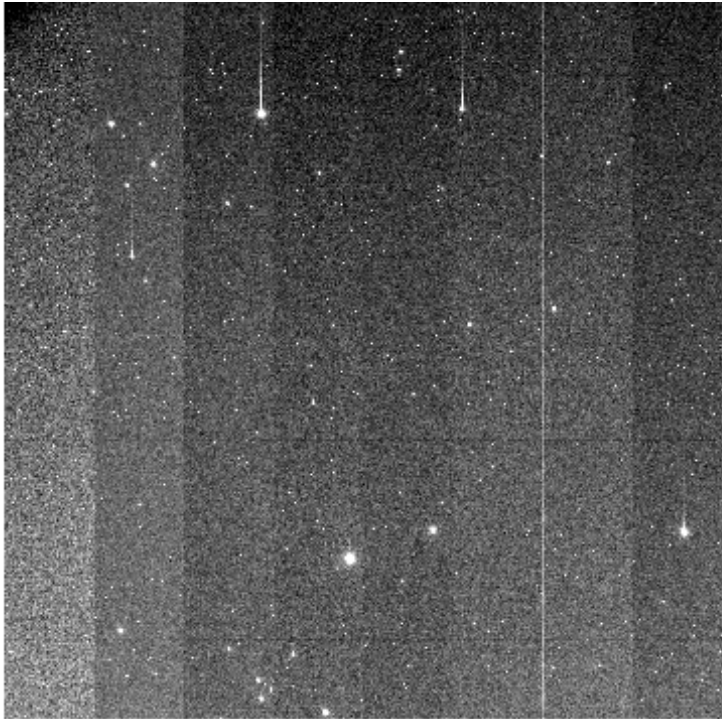
Filter ID : I

Observation Date : 2025-12-11T18:46:47

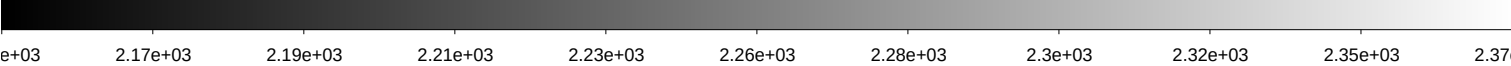
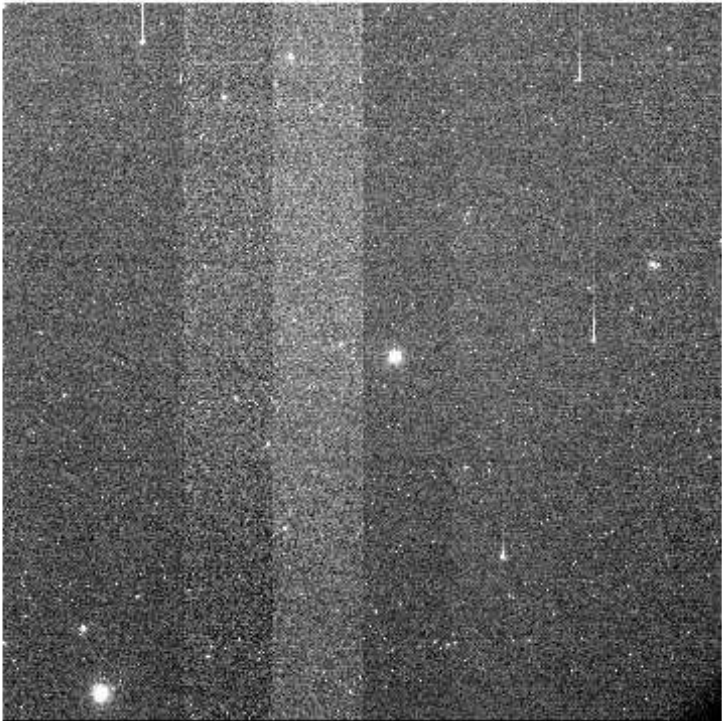
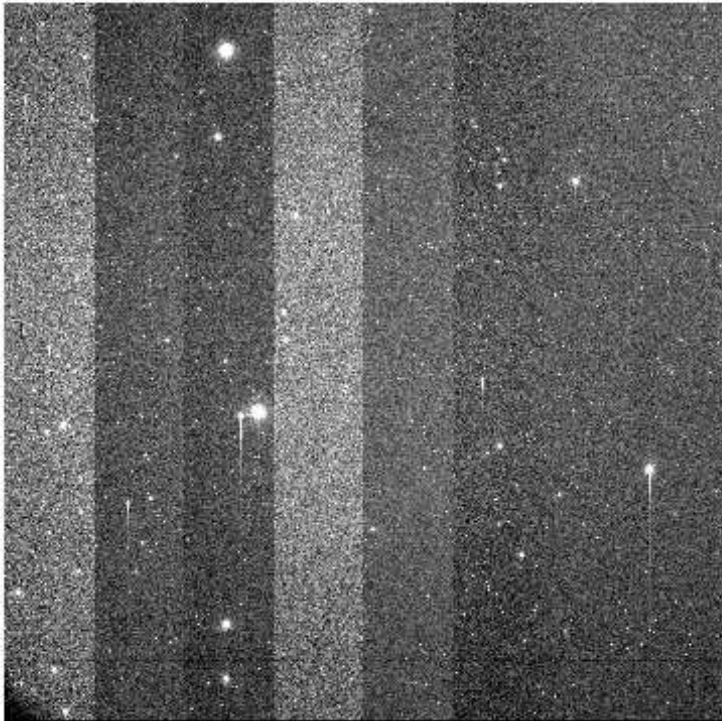
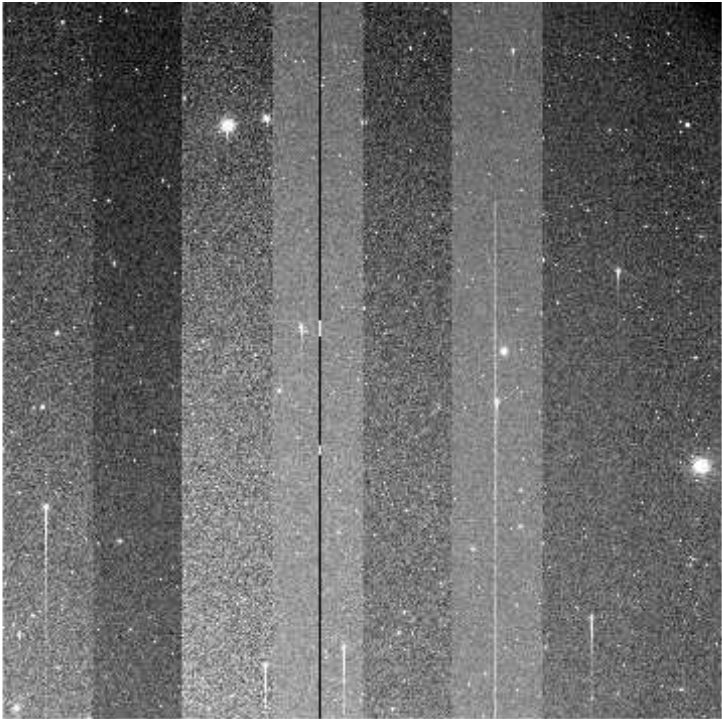
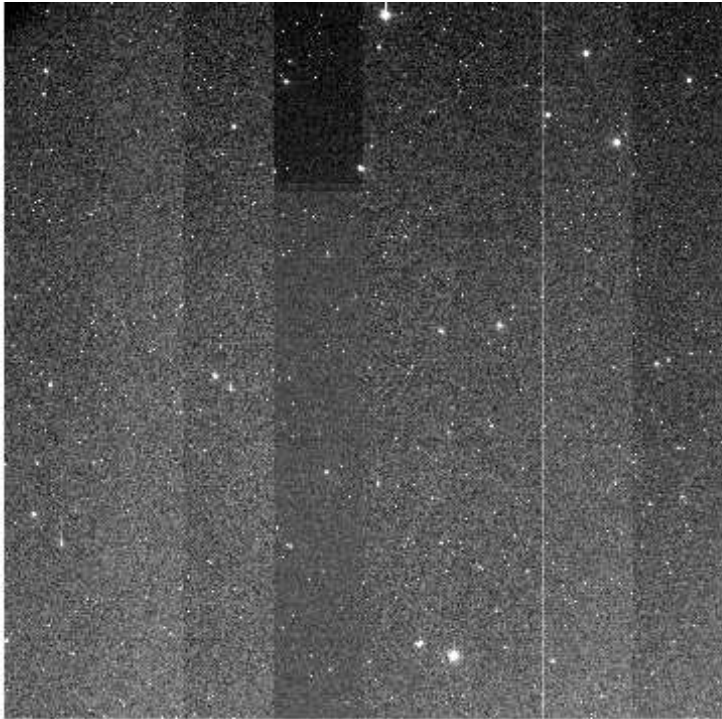
CCD Temperature : -104.92



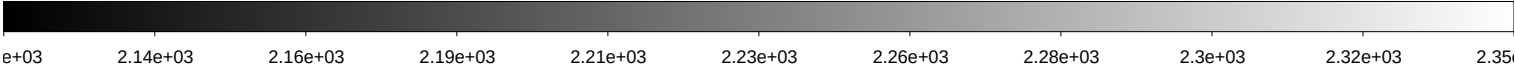
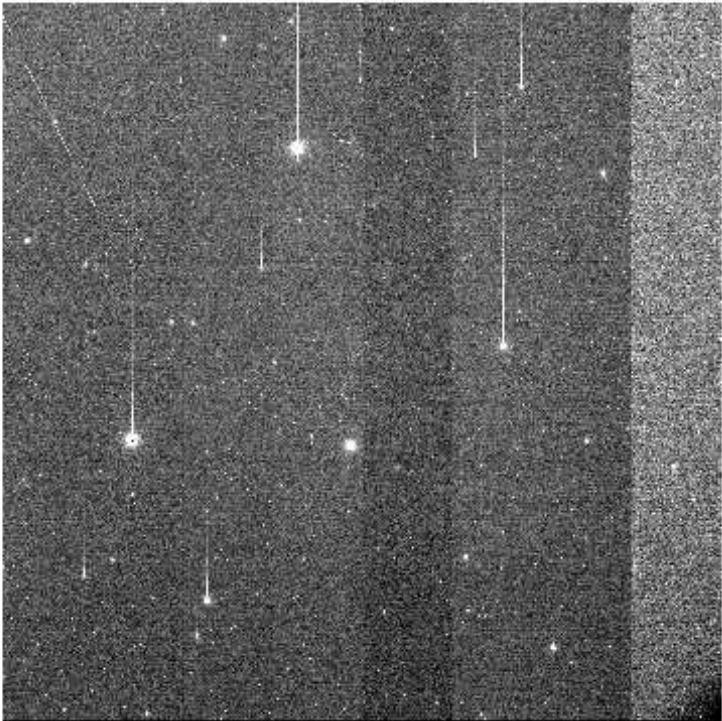
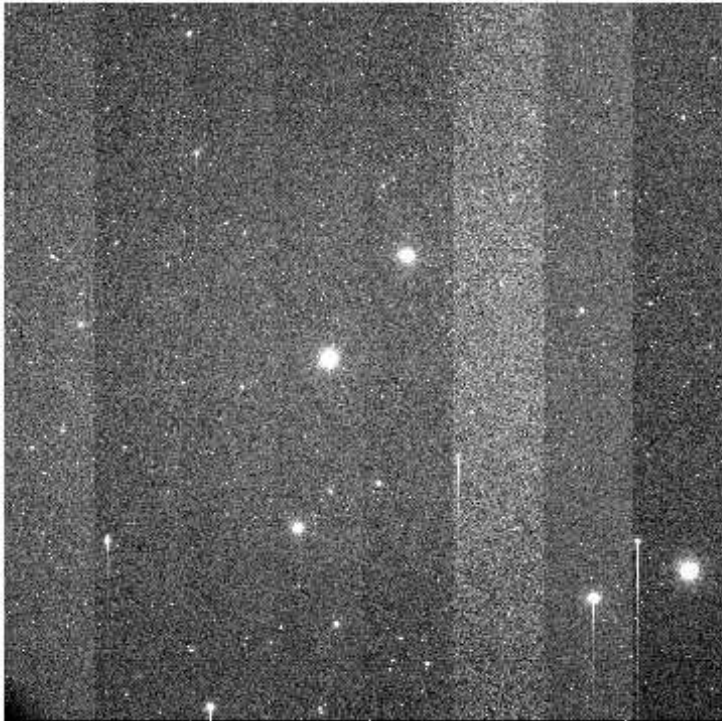
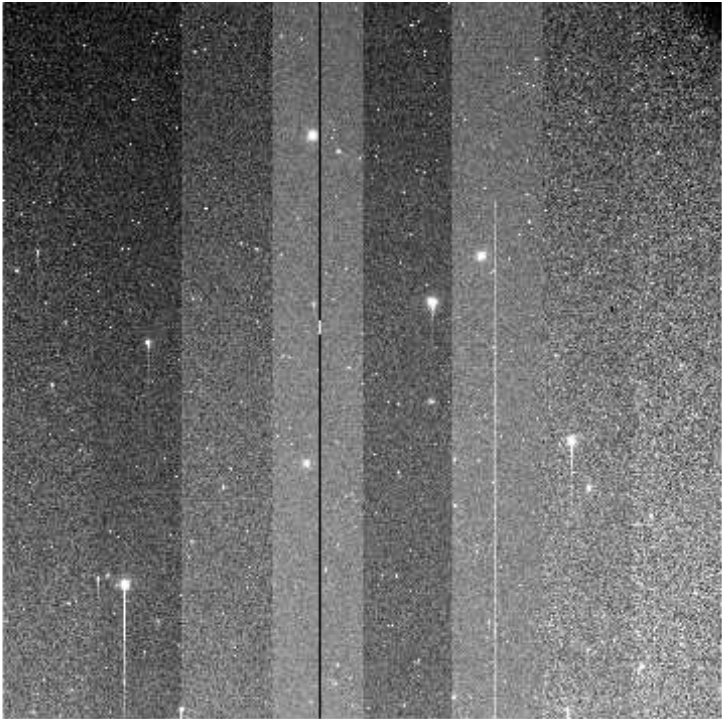
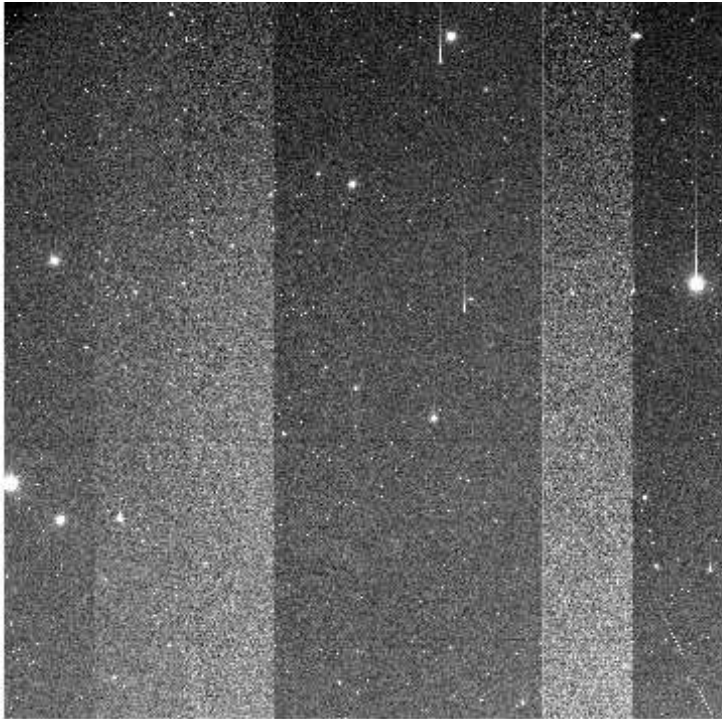
File Name : **xkmts.20251211.007865.fits** # 15 / 91 #
Project ID : TMT
Image Type : OBJECT
Object Name : **EDFSa_sw**
RA : 03:49:18.780
DEC : -50:14:31.30
Exposure Time : 60
Airmass : 1.16
Sidereal Time : 01:36:45
Filter ID : I
Observation Date : 2025-12-11T18:48:56
CCD Temperature : -104.94



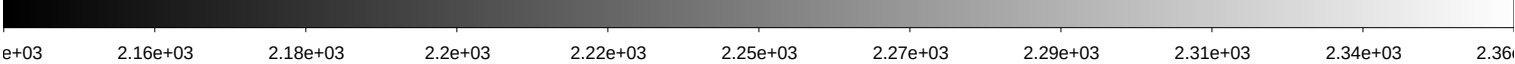
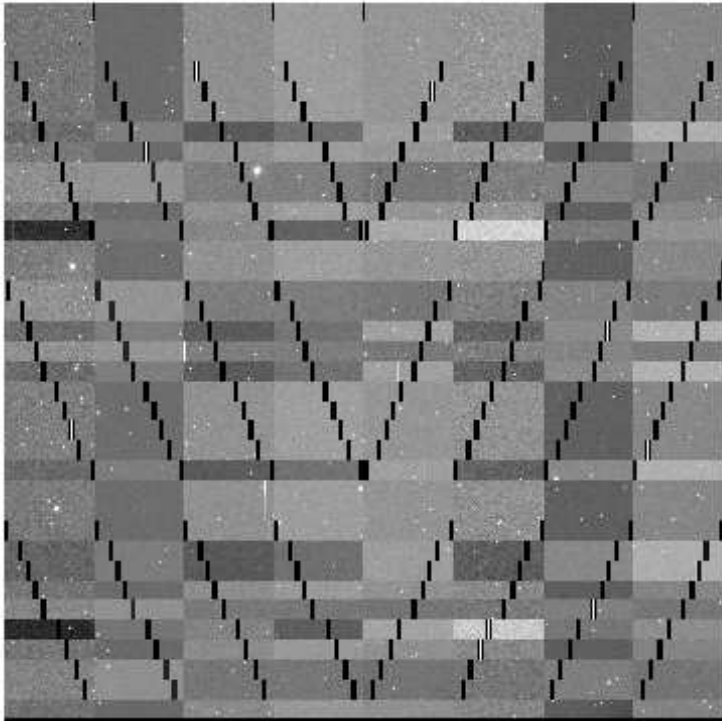
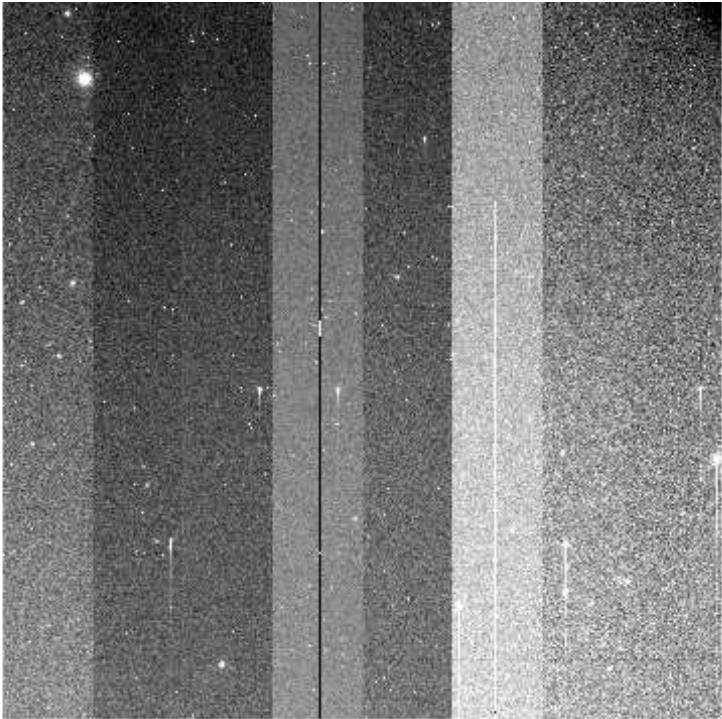
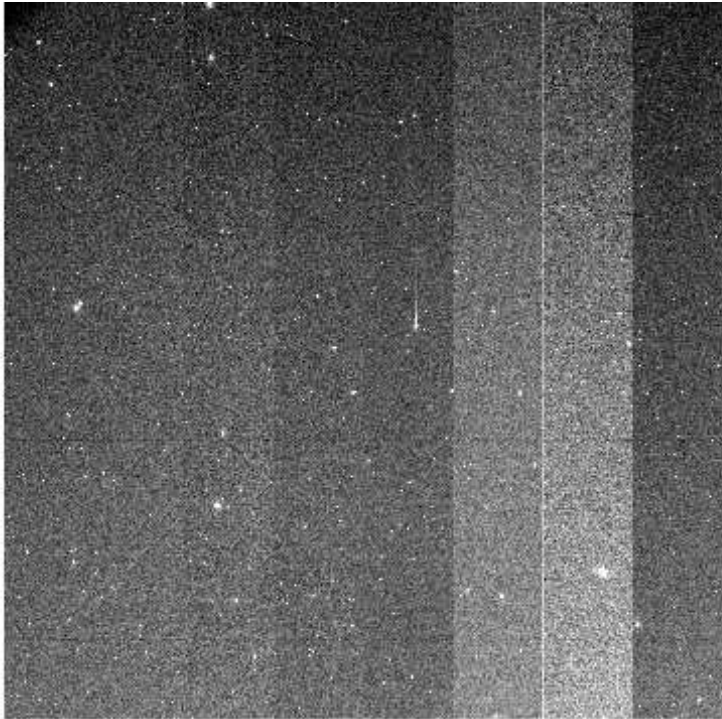
File Name : **xkmts.20251211.007866.fits** # 16 / 91 #
Project ID : TMT
Image Type : OBJECT
Object Name : **EDFSb.ne**
RA : 04:20:05.420
DEC : -46:33:00.30
Exposure Time : 60
Airmass : 1.21
Sidereal Time : 01:38:55
Filter ID : I
Observation Date : 2025-12-11T18:51:06
CCD Temperature : -104.95



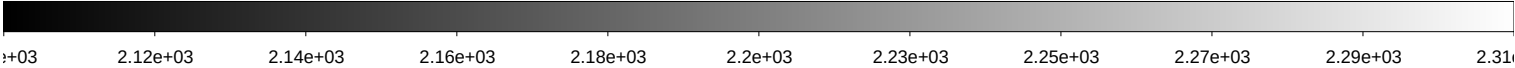
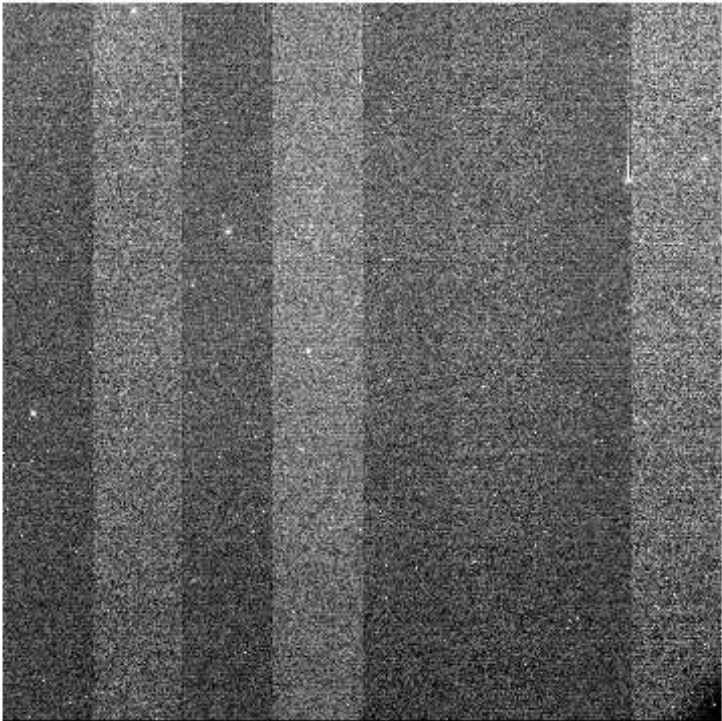
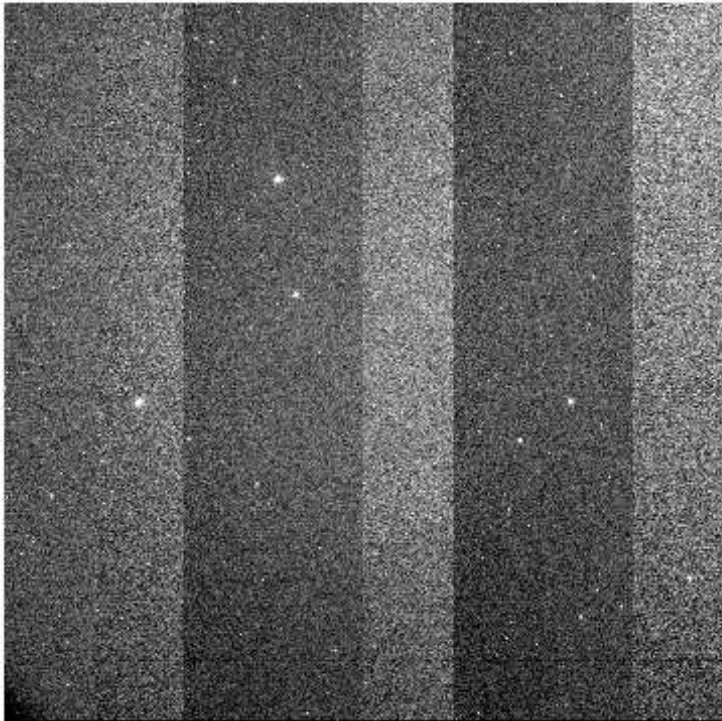
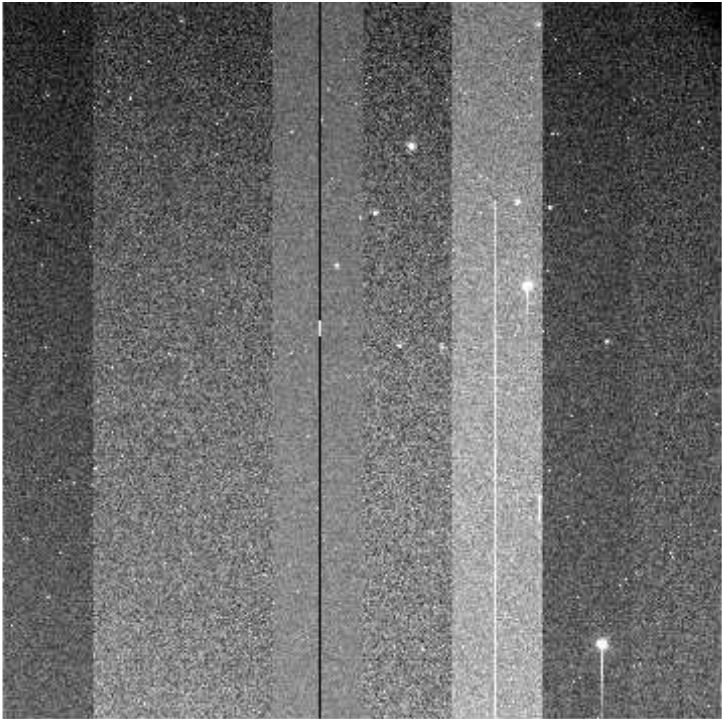
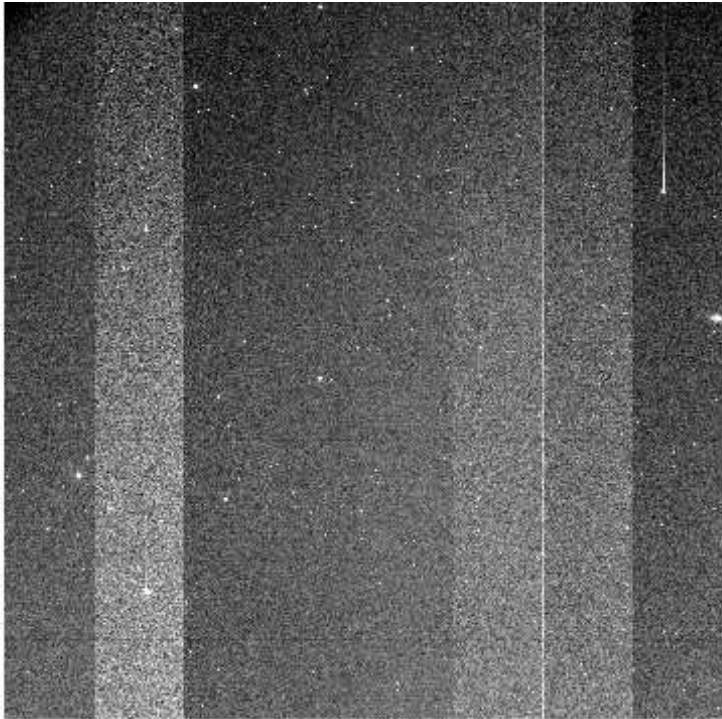
File Name : **xkmts.20251211.007867.fits** # 17 / 91 #
Project ID : TMT
Image Type : OBJECT
Object Name : **EDFSb_nw**
RA : 04:08:20.290
DEC : -46:33:00.40
Exposure Time : 60
Airmass : 1.18
Sidereal Time : 01:41:05
Filter ID : I
Observation Date : 2025-12-11T18:53:03
CCD Temperature : -104.96



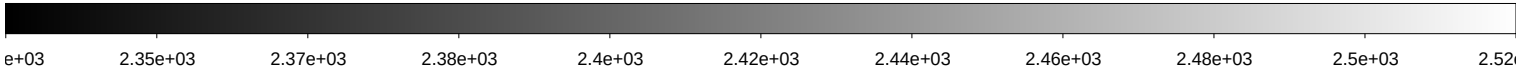
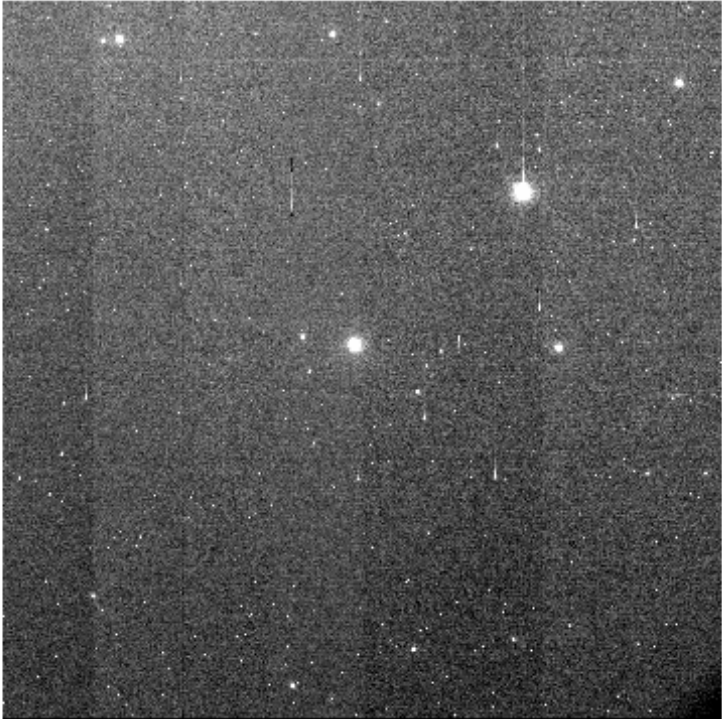
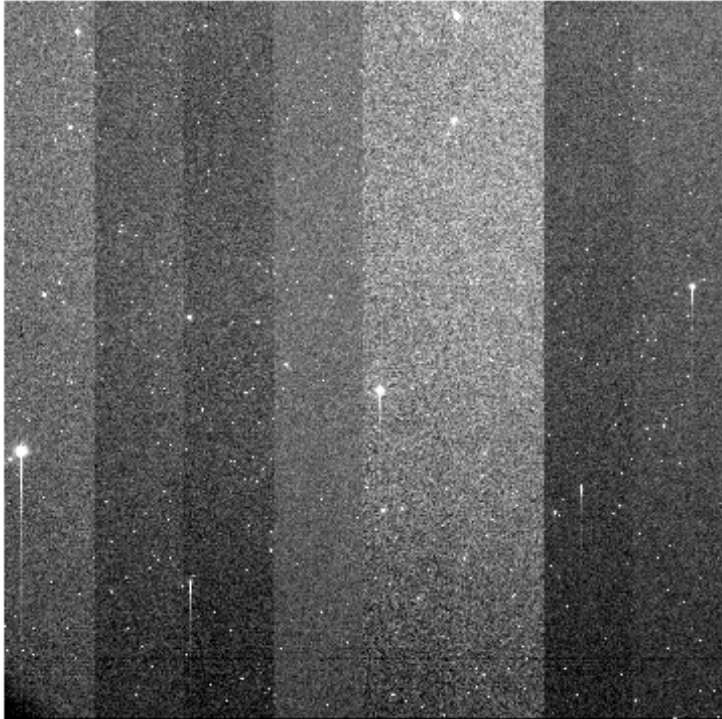
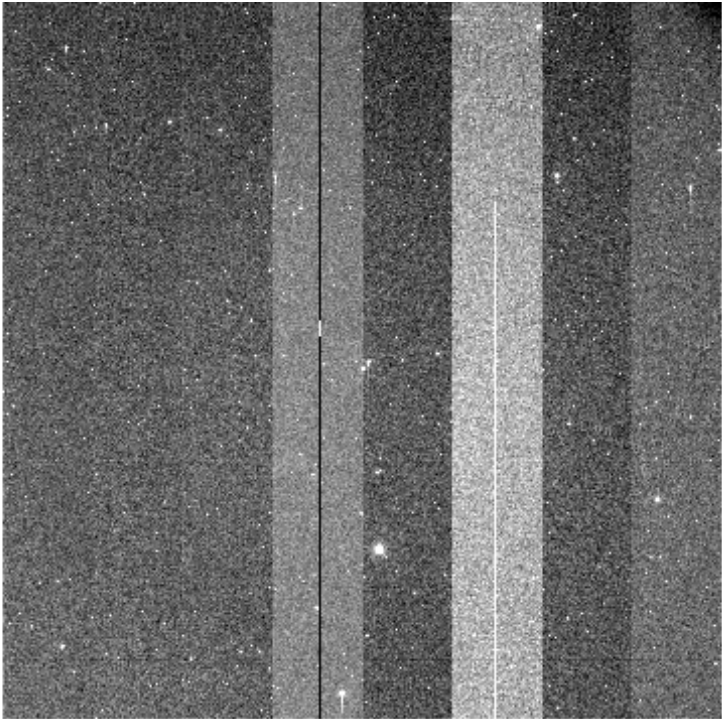
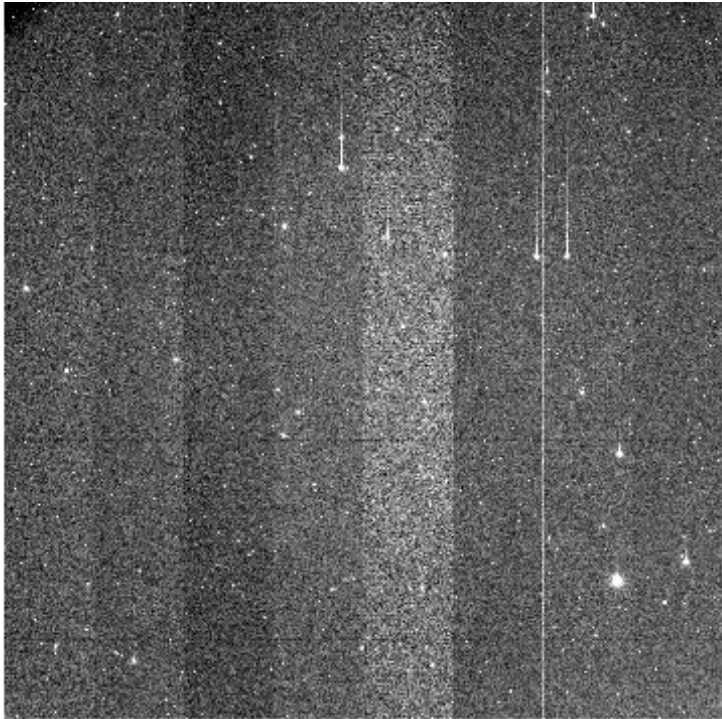
File Name : **xkmts.20251211.007868.fits** # 18 / 91 #
Project ID : TMT
Image Type : OBJECT
Object Name : **EDFSb_se**
RA : 04:20:05.420
DEC : -48:32:00.40
Exposure Time : 60
Airmass : 1.21
Sidereal Time : 01:43:02
Filter ID : I
Observation Date : 2025-12-11T18:55:12
CCD Temperature : -104.96



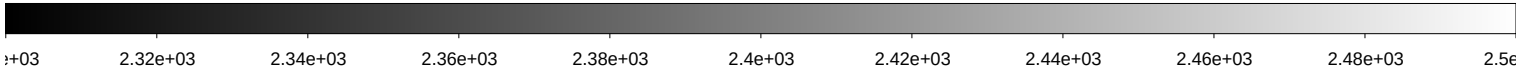
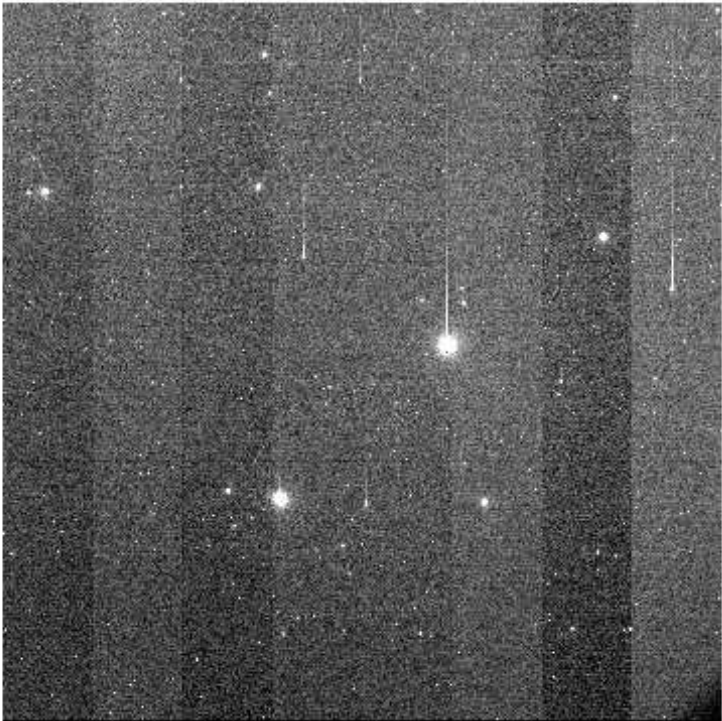
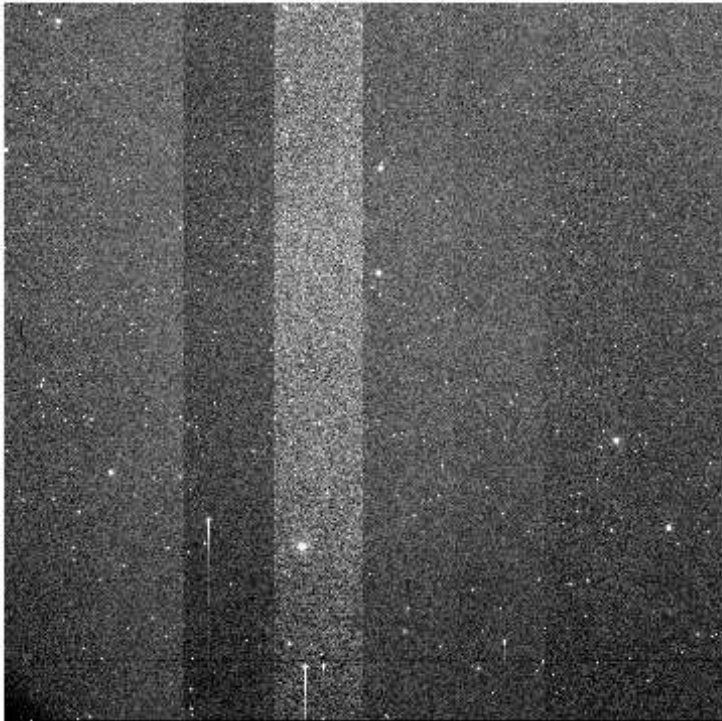
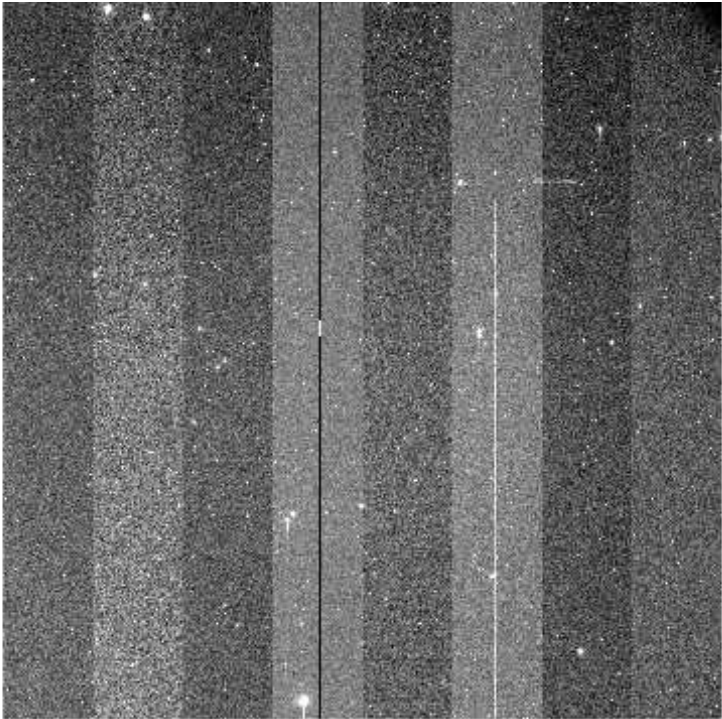
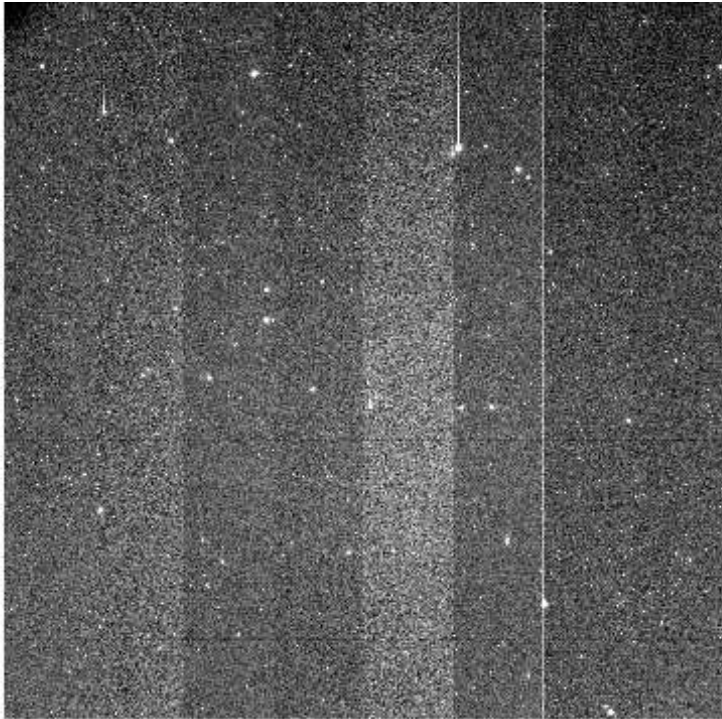
File Name : **xkmts.20251211.007869.fits** # 19 / 91 #
Project ID : TMT
Image Type : OBJECT
Object Name : **EDFSb_sw**
RA : 04:08:20.280
DEC : -48:32:00.40
Exposure Time : 60
Airmass : 1.18
Sidereal Time : 01:45:11
Filter ID : I
Observation Date : 2025-12-11T18:57:21
CCD Temperature : -105



File Name : **xkmts.20251211.007870.fits** # 20 / 91 #
Project ID : TMT
Image Type : OBJECT
Object Name : **IC251210_2**
RA : 02:21:23.520
DEC : +20:13:59.60
Exposure Time : 60
Airmass : 1.67
Sidereal Time : 01:48:55
Filter ID : I
Observation Date : 2025-12-11T19:00:51
CCD Temperature : -105.04



File Name : **xkmts.20251211.007871.fits** # 21 / 91 #
Project ID : TMT
Image Type : OBJECT
Object Name : **IC251210_3**
RA : 02:20:55.700
DEC : +20:26:47.80
Exposure Time : 60
Airmass : 1.67
Sidereal Time : 01:50:52
Filter ID : I
Observation Date : 2025-12-11T19:03:02
CCD Temperature : -105.04



File Name: xkmts.20251211.007872.fits # 22 / 91 #

Project ID: ALL

Image Type: BIAS

Object Name: dflat

RA: 05:23:53.630

DEC: -28:22:49.30

Exposure Time: 0

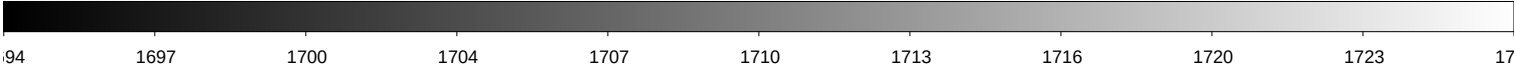
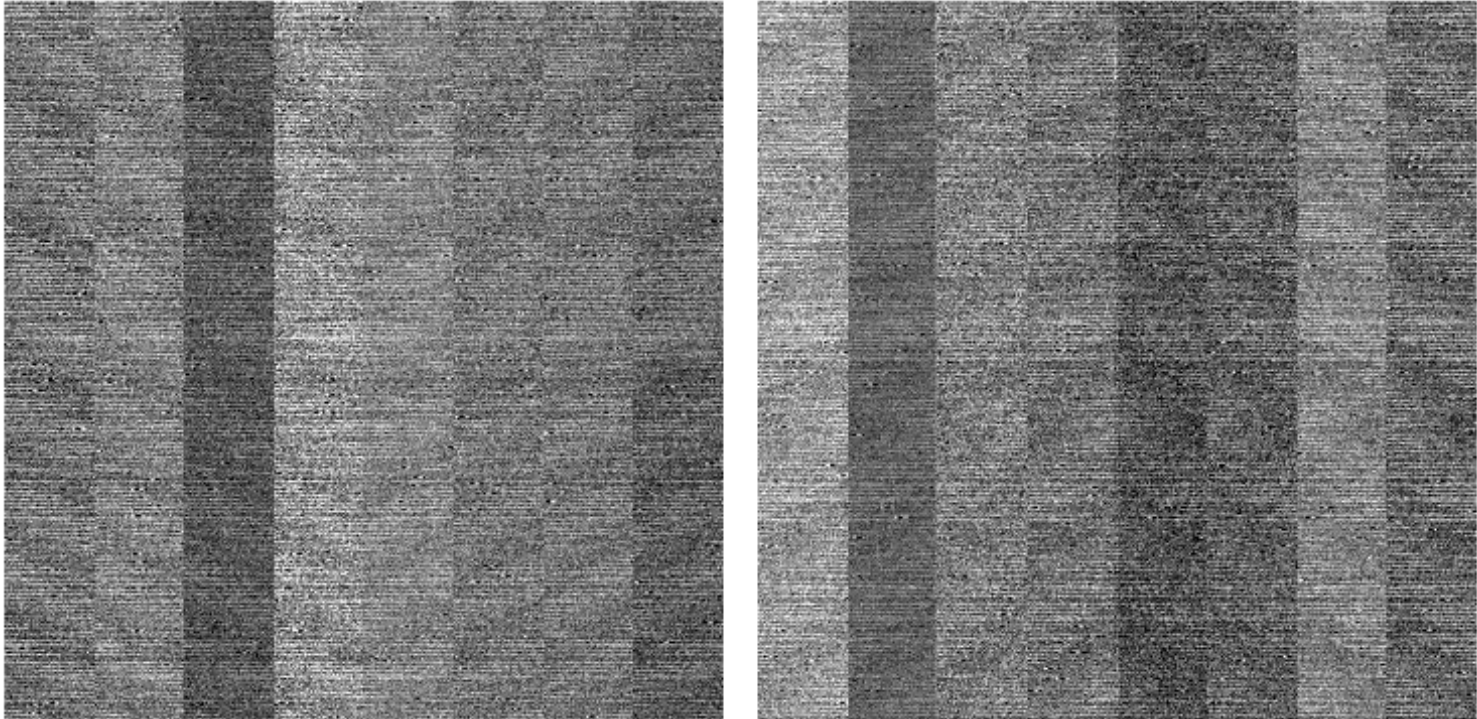
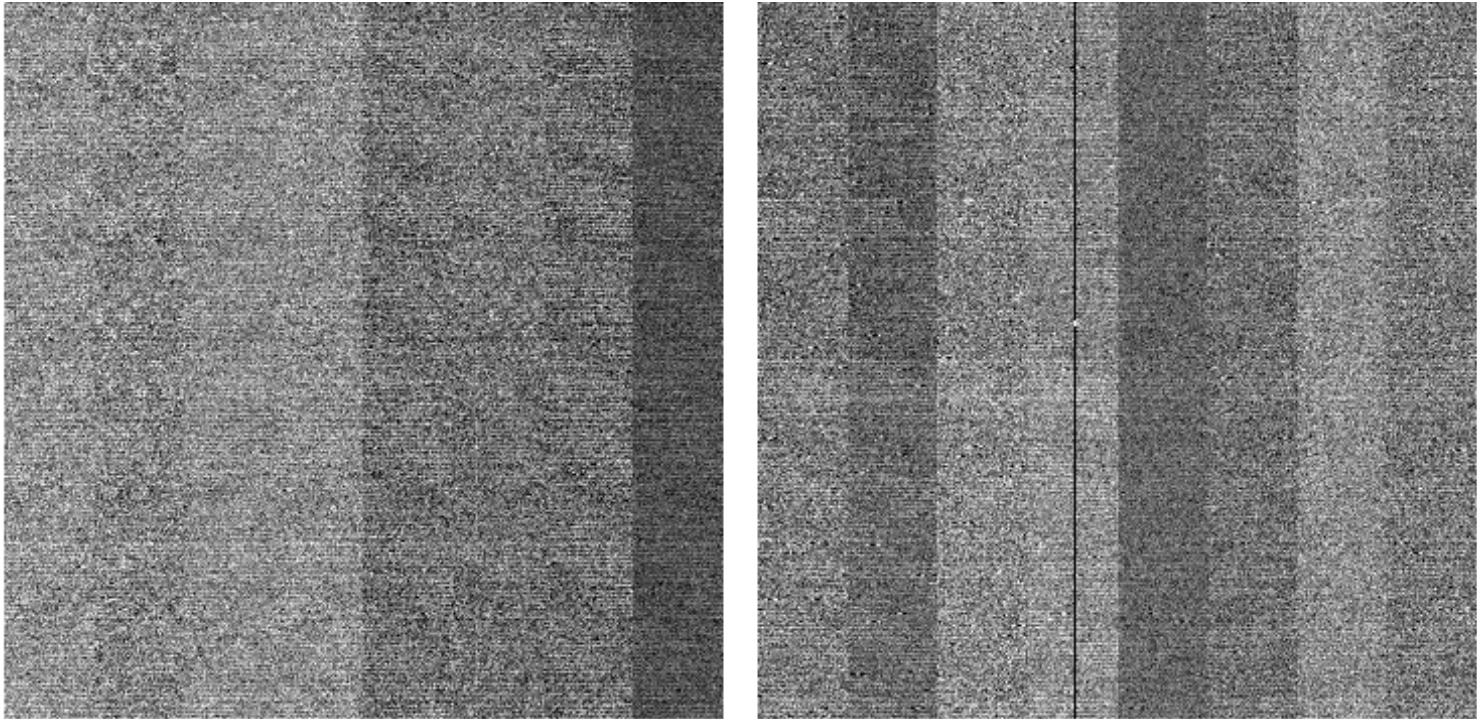
Airmass: 1.39

Sidereal Time: 01:58:54

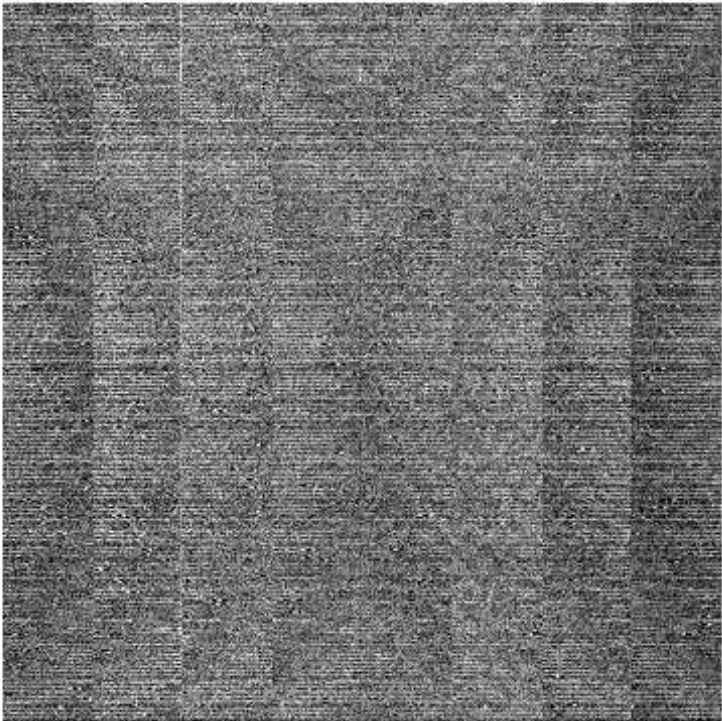
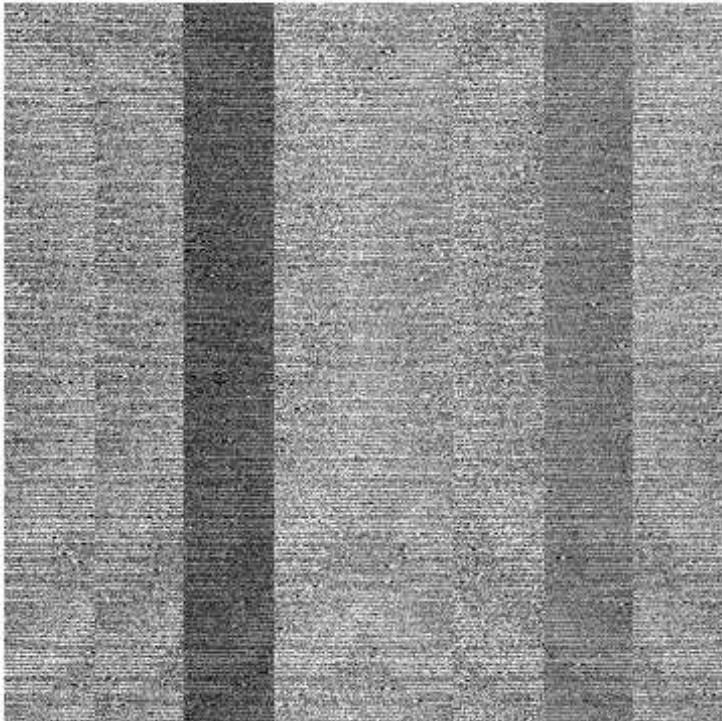
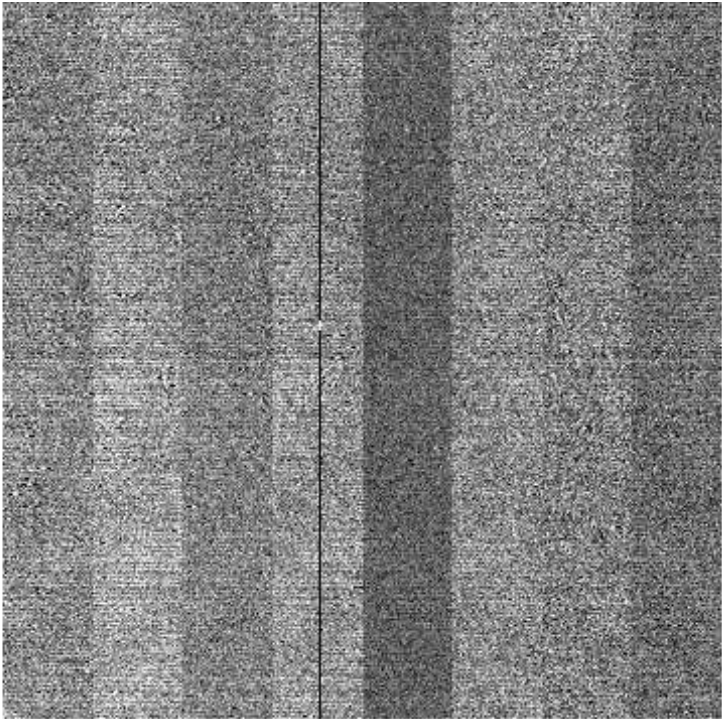
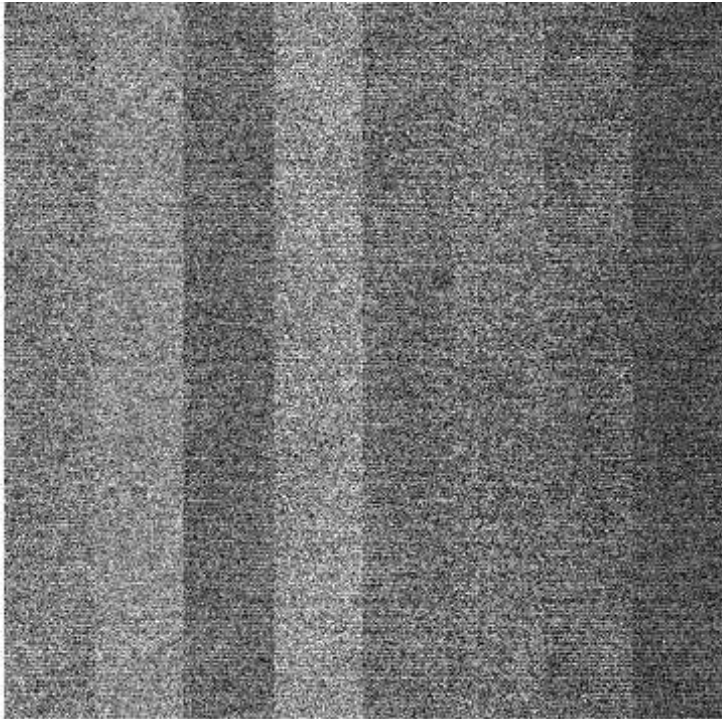
Filter ID: I

Observation Date: 2025-12-11T19:10:49

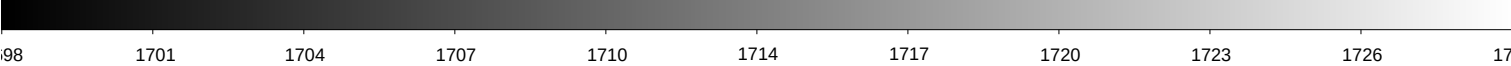
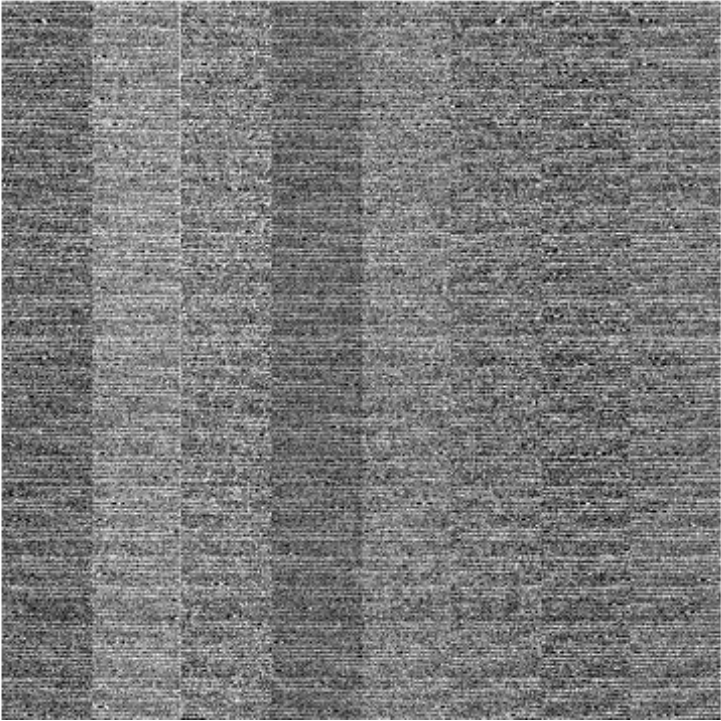
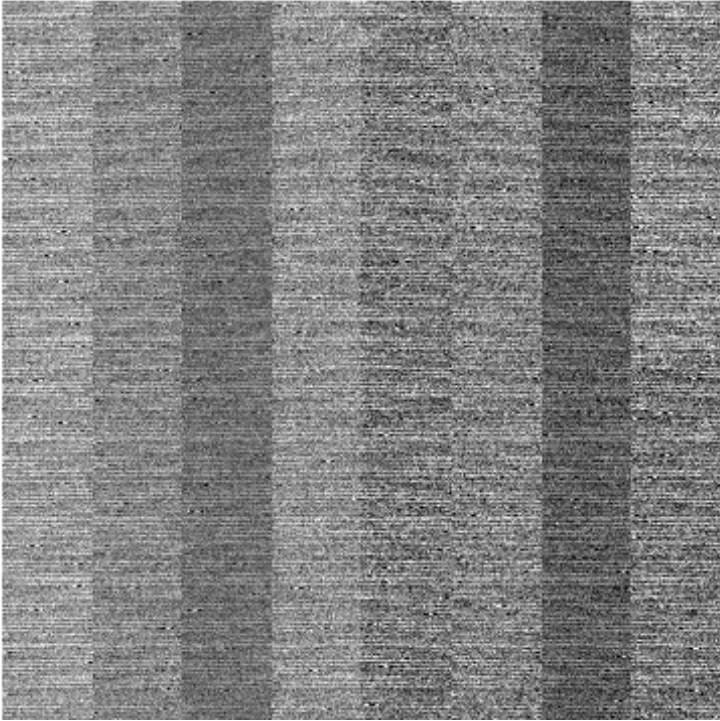
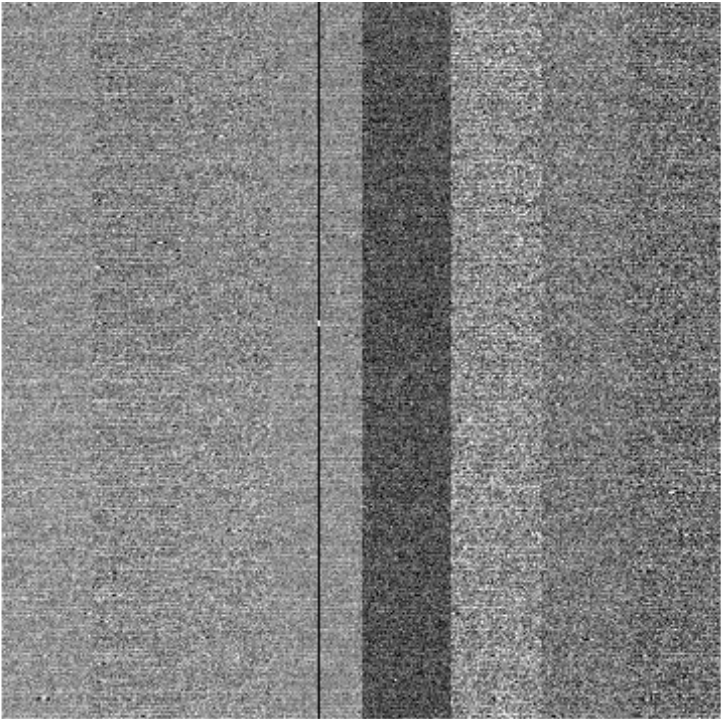
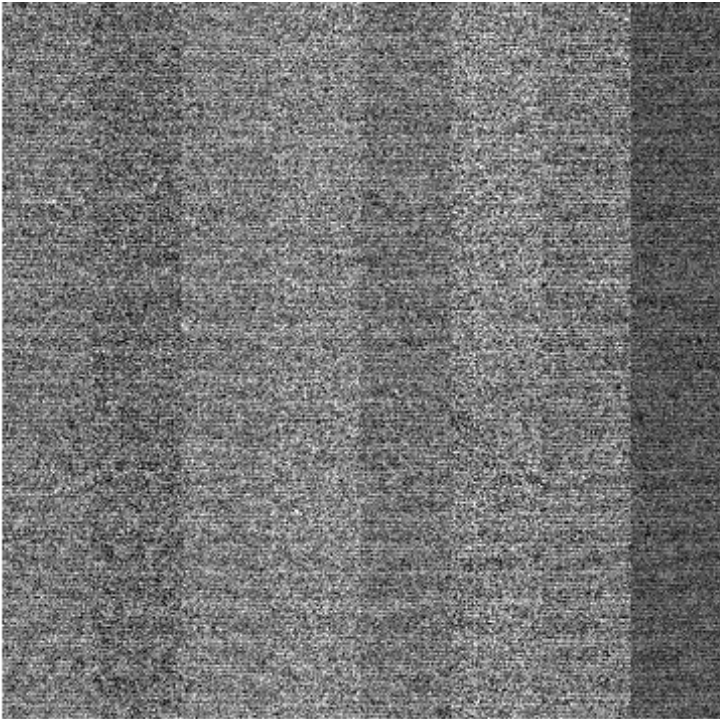
CCD Temperature: -105.12



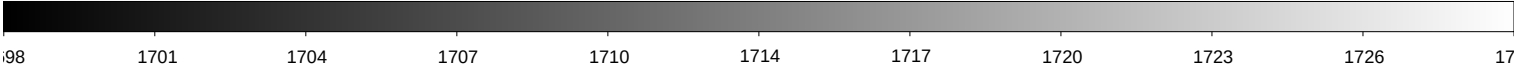
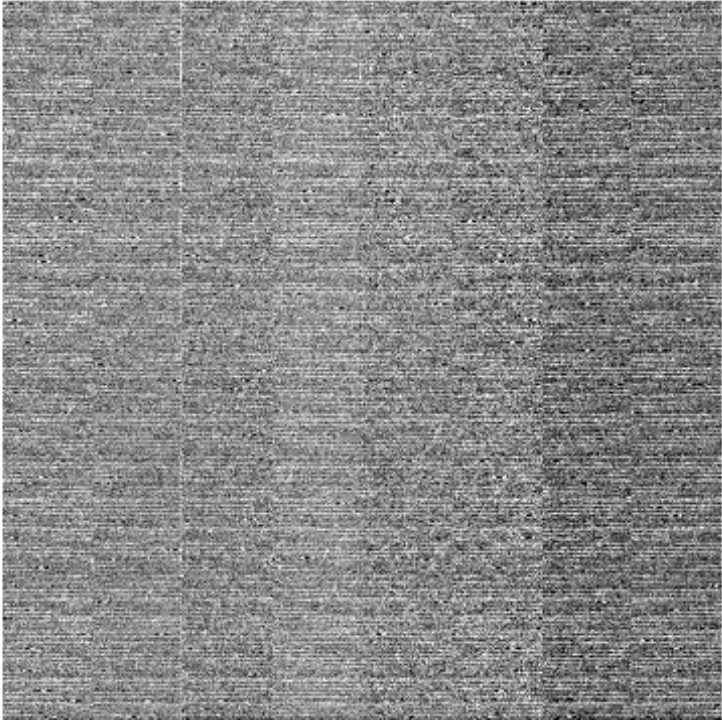
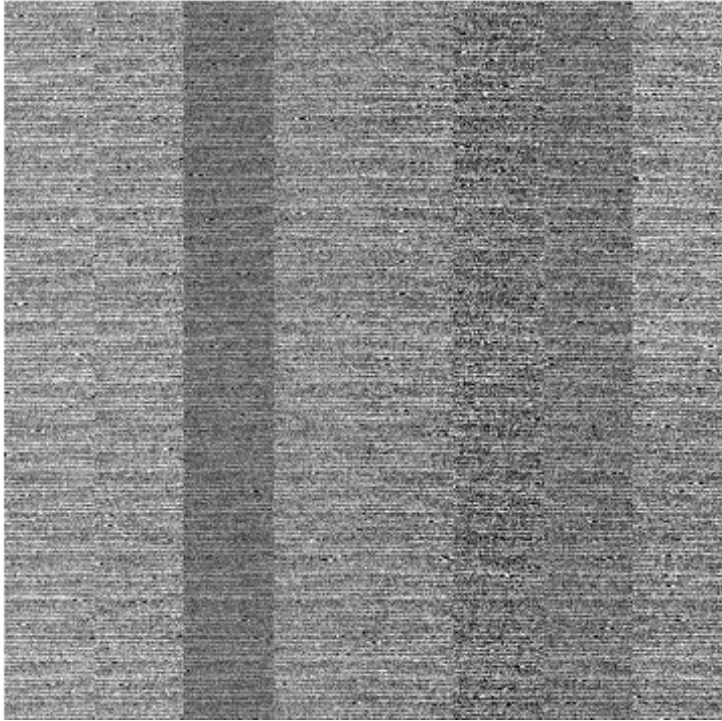
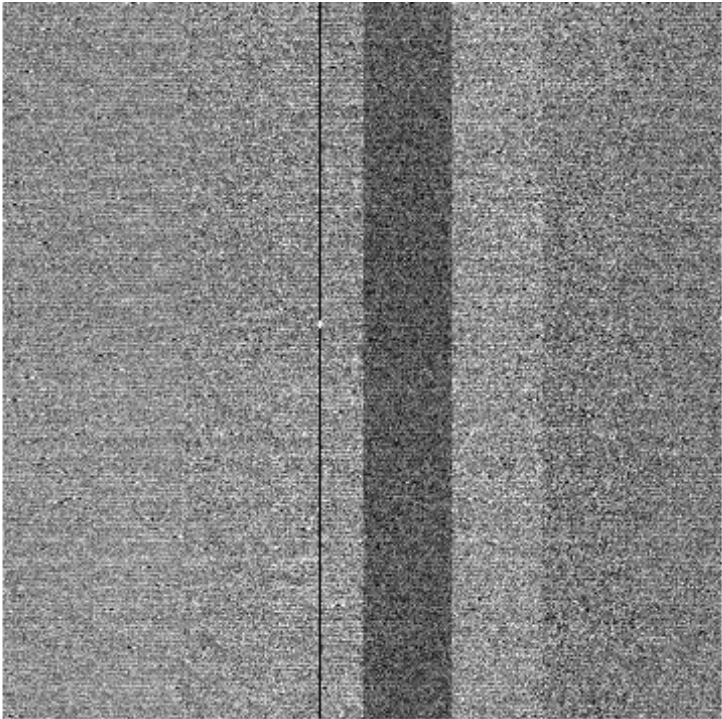
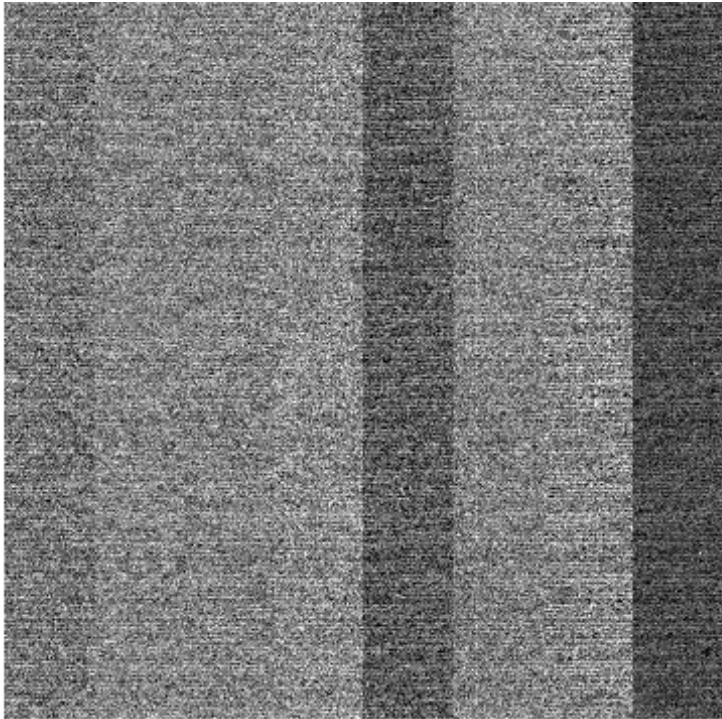
File Name : **xkmts.20251211.007873.fits** # 23 / 91 #
Project ID : ALL
Image Type : BIAS
Object Name : **dflat**
RA : 05:24:50.400
DEC : -28:22:49.20
Exposure Time : 0
Airmass : 1.39
Sidereal Time : 01:59:51
Filter ID : I
Observation Date : 2025-12-11T19:11:59
CCD Temperature : -105.14



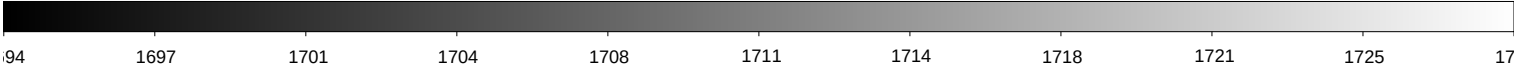
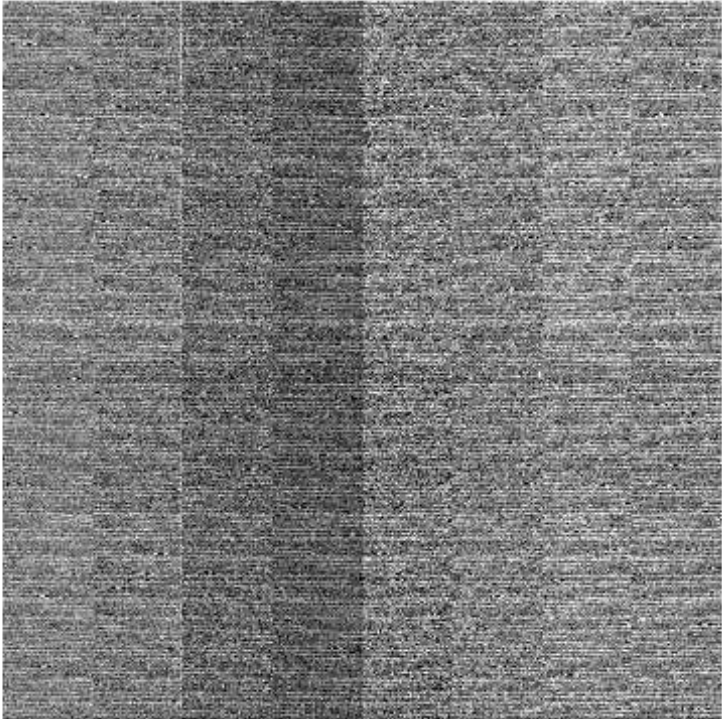
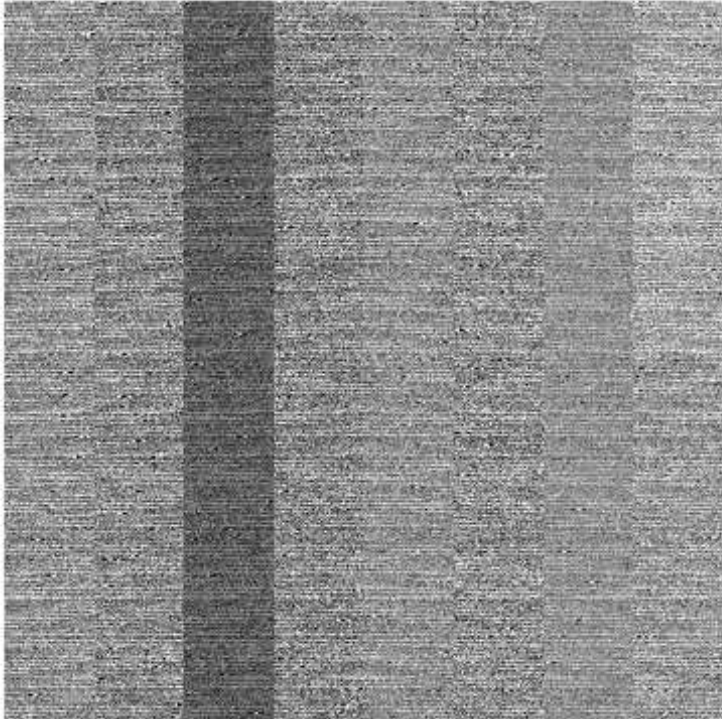
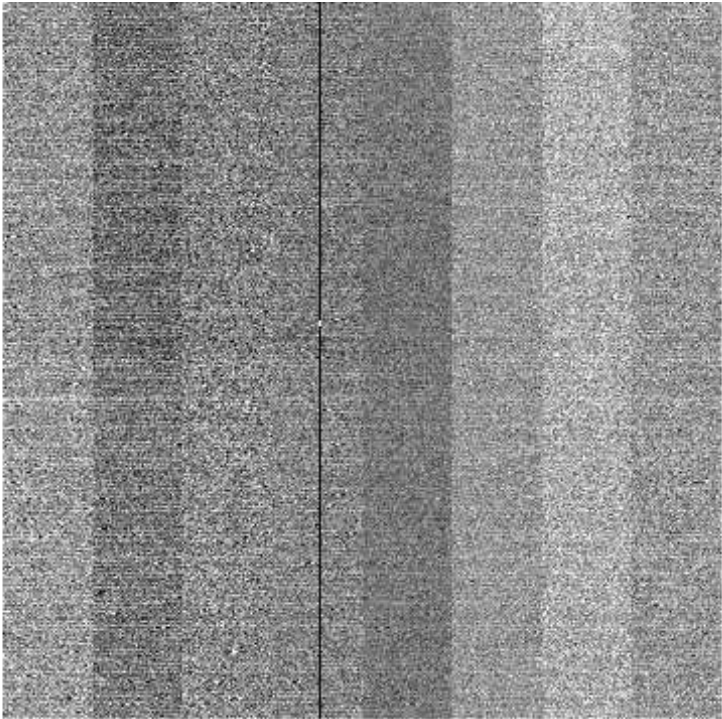
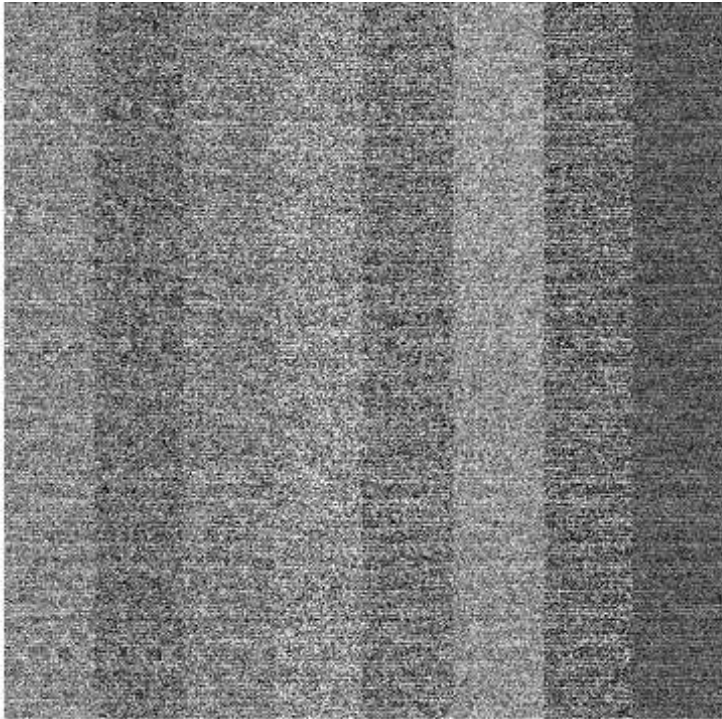
File Name : **xkmts.20251211.007874.fits** # 24 / 91 #
Project ID : ALL
Image Type : BIAS
Object Name : **dflat**
RA : 05:25:59.570
DEC : -28:22:49.30
Exposure Time : 0
Airmass : 1.39
Sidereal Time : 02:01:00
Filter ID : I
Observation Date : 2025-12-11T19:12:56
CCD Temperature : -105.16



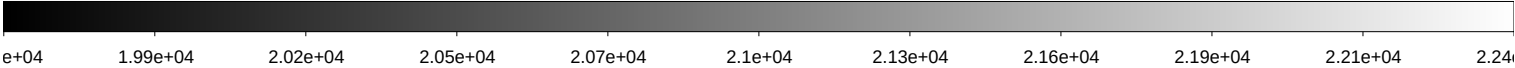
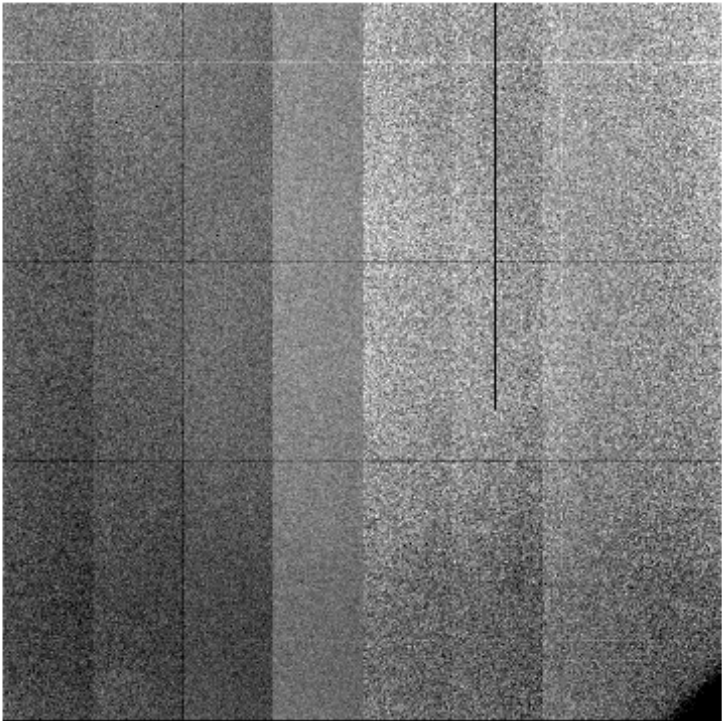
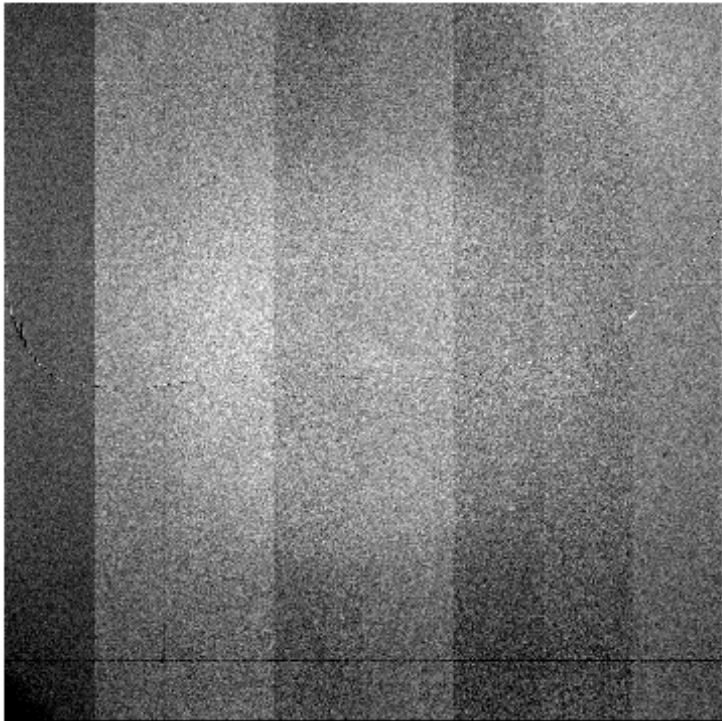
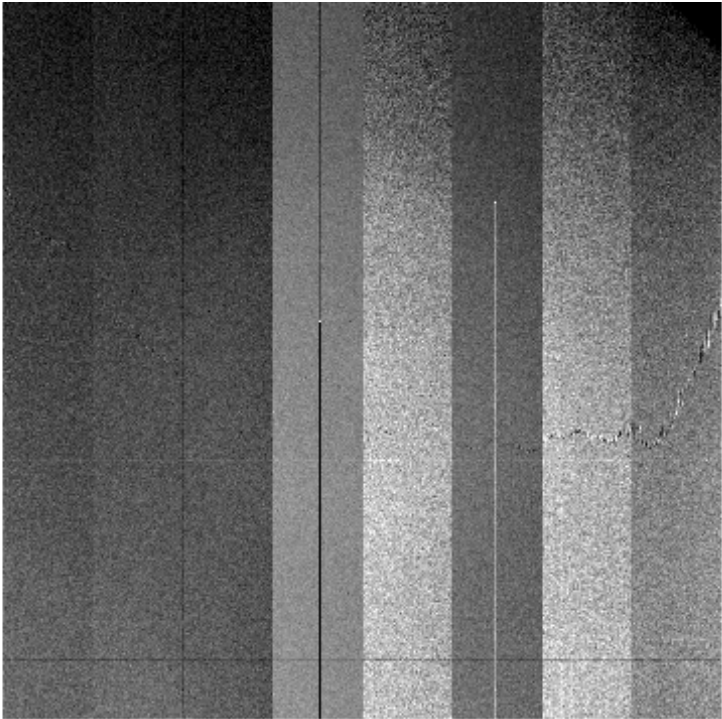
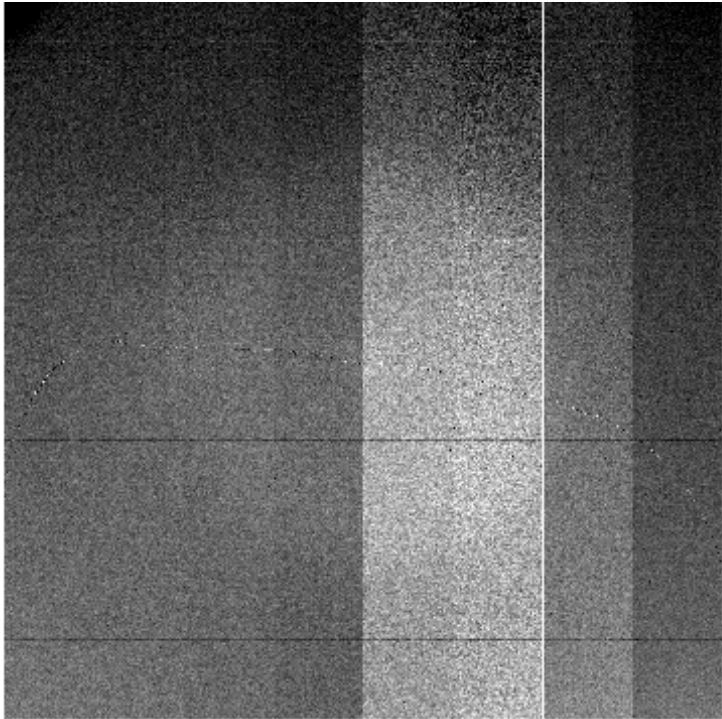
File Name : **xkmts.20251211.007875.fits** # 25 / 91 #
Project ID : ALL
Image Type : BIAS
Object Name : **dflat**
RA : 05:26:56.320
DEC : -28:22:49.40
Exposure Time : 0
Airmass : 1.39
Sidereal Time : 02:01:57
Filter ID : I
Observation Date : 2025-12-11T19:14:05
CCD Temperature : -105.19



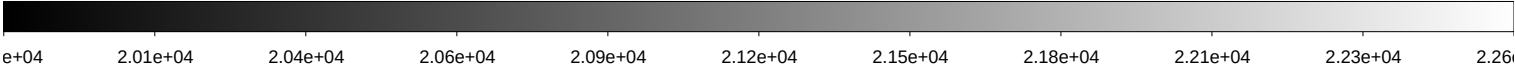
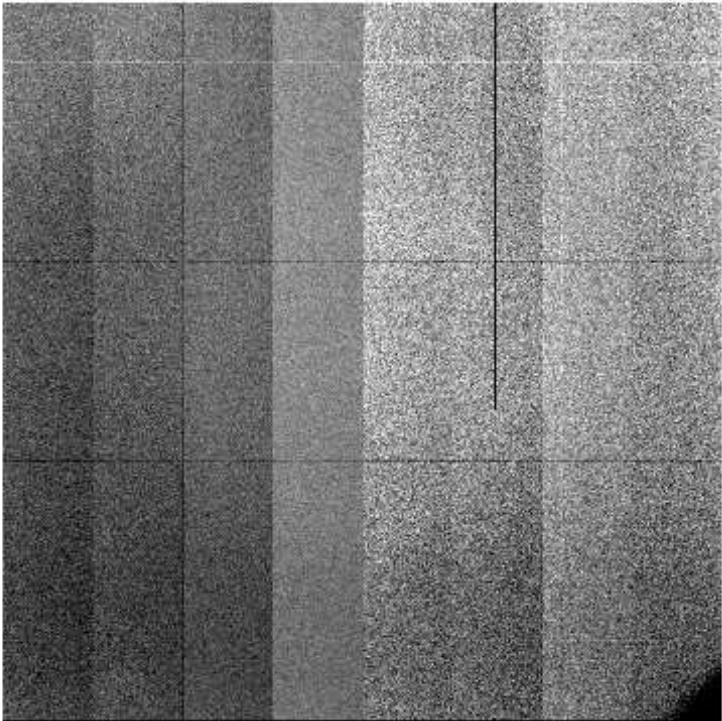
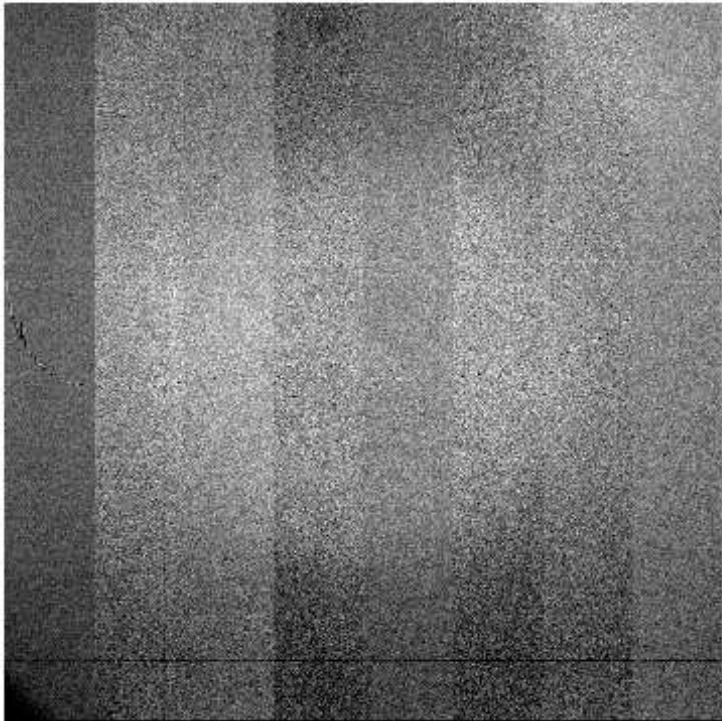
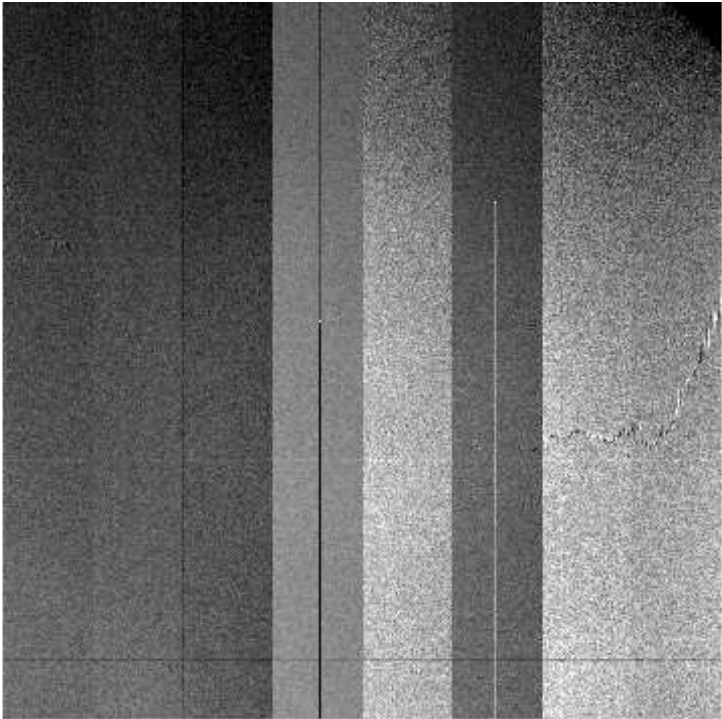
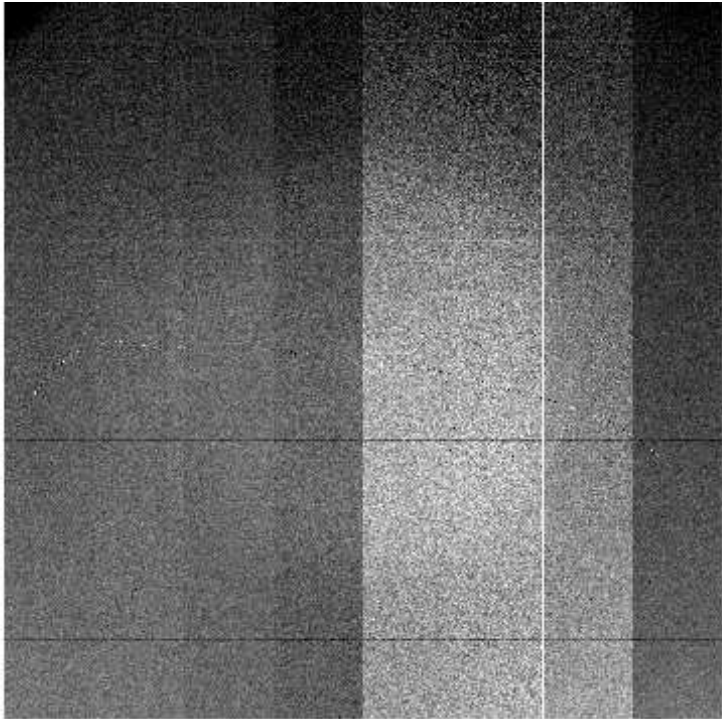
File Name : **xkmts.20251211.007876.fits** # 26 / 91 #
Project ID : ALL
Image Type : BIAS
Object Name : **dflat**
RA : 05:28:05.330
DEC : -28:22:49.20
Exposure Time : 0
Airmass : 1.39
Sidereal Time : 02:03:06
Filter ID : I
Observation Date : 2025-12-11T19:15:01
CCD Temperature : -105.18



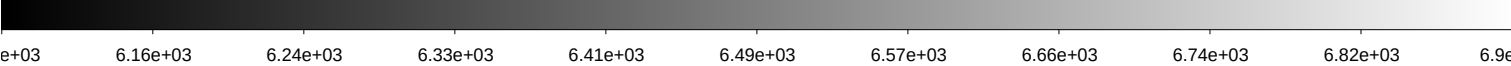
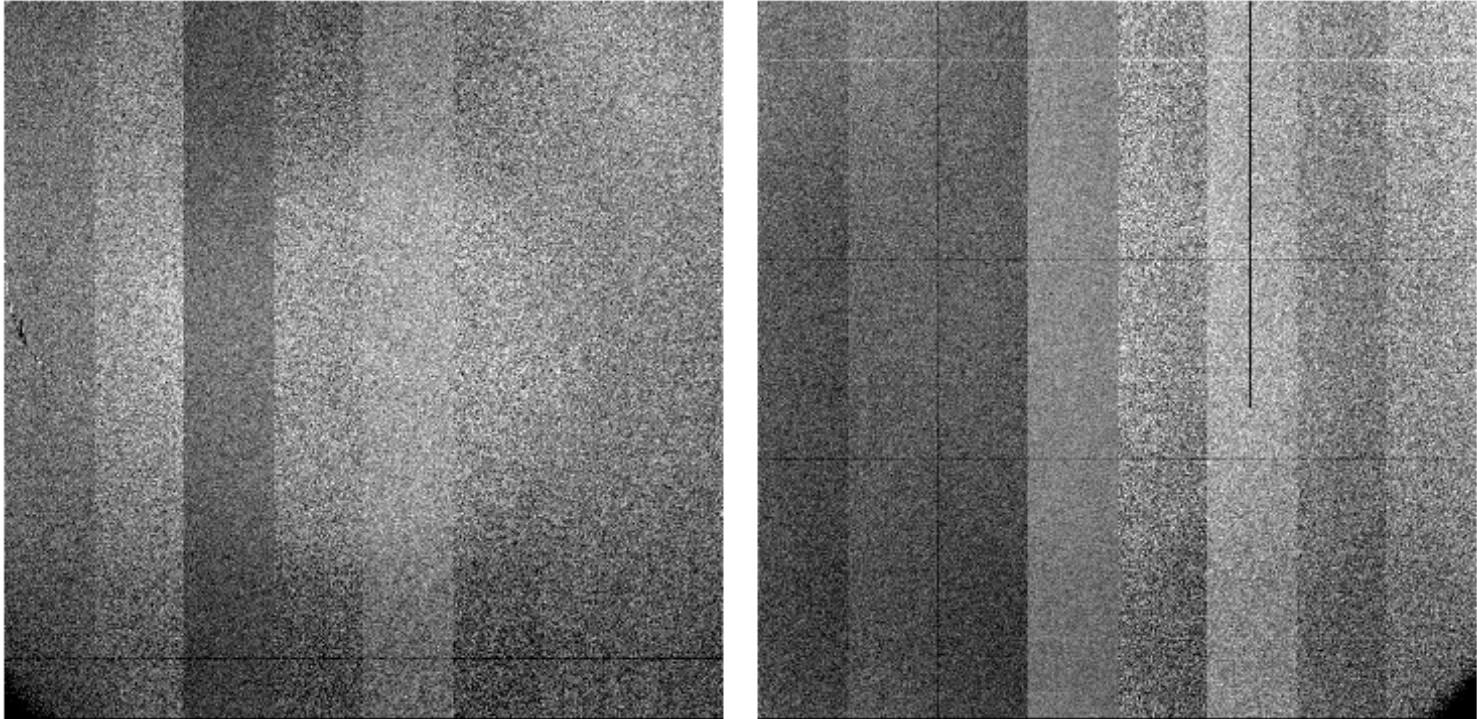
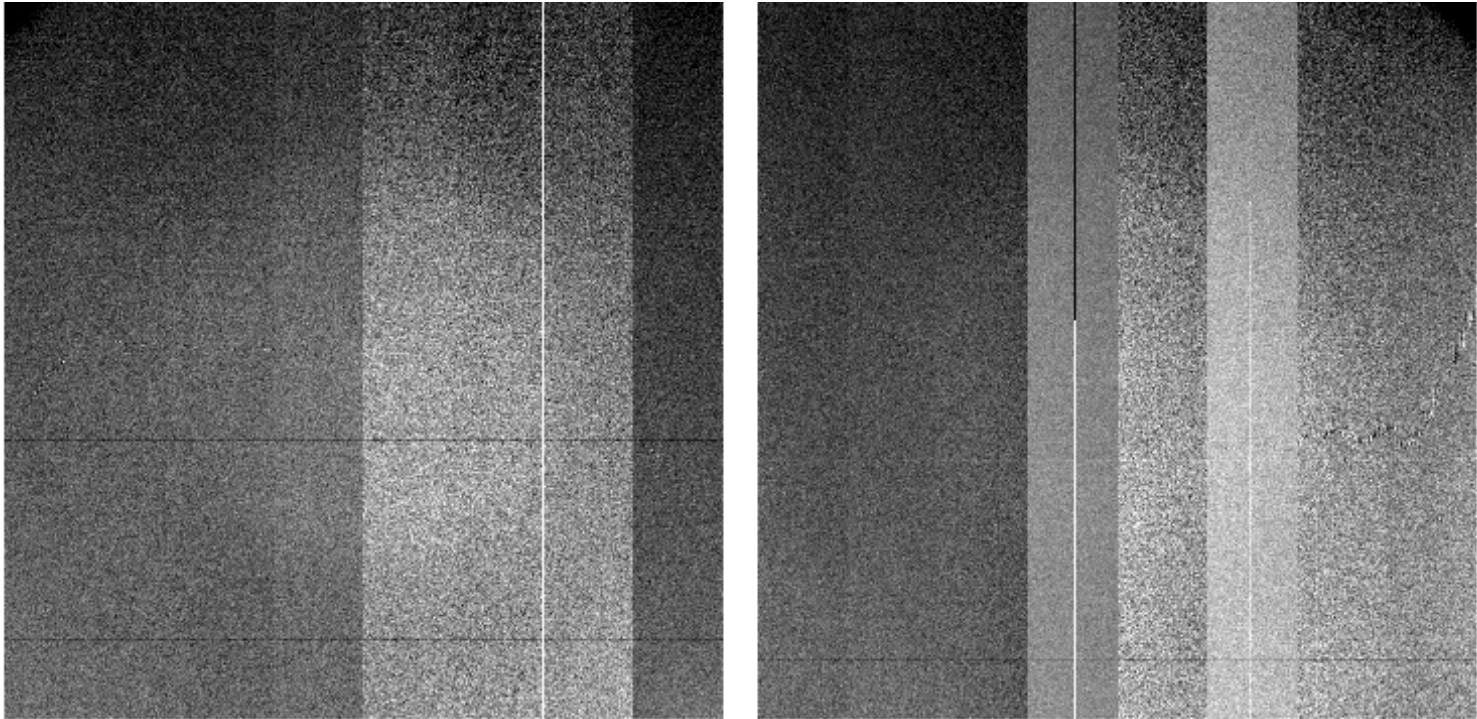
File Name : **xkmts.20251211.007877.fits** # 27 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 05:29:11.510
DEC : -28:22:49.10
Exposure Time : 12
Airmass : 1.39
Sidereal Time : 02:04:12
Filter ID : I
Observation Date : 2025-12-11T19:16:06
CCD Temperature : -105.2



File Name : **xkmts.20251211.007878.fits** # 28 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 05:30:20.700
DEC : -28:22:49.10
Exposure Time : 12
Airmass : 1.39
Sidereal Time : 02:05:21
Filter ID : I
Observation Date : 2025-12-11T19:17:28
CCD Temperature : -105.19



File Name : **xkmts.20251211.007879.fits** # 29 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 05:31:42.520
DEC : -28:22:49.20
Exposure Time : 3
Airmass : 1.39
Sidereal Time : 02:06:43
Filter ID : I
Observation Date : 2025-12-11T19:18:50
CCD Temperature : -105.19



File Name : xkmts.20251211.007880.fits # 30 / 91 #

Project ID : ALL

Image Type : FLAT

Object Name : dflat

RA : 05:32:57.720

DEC : -28:22:49.20

Exposure Time : 3

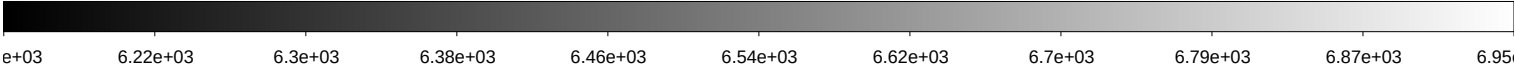
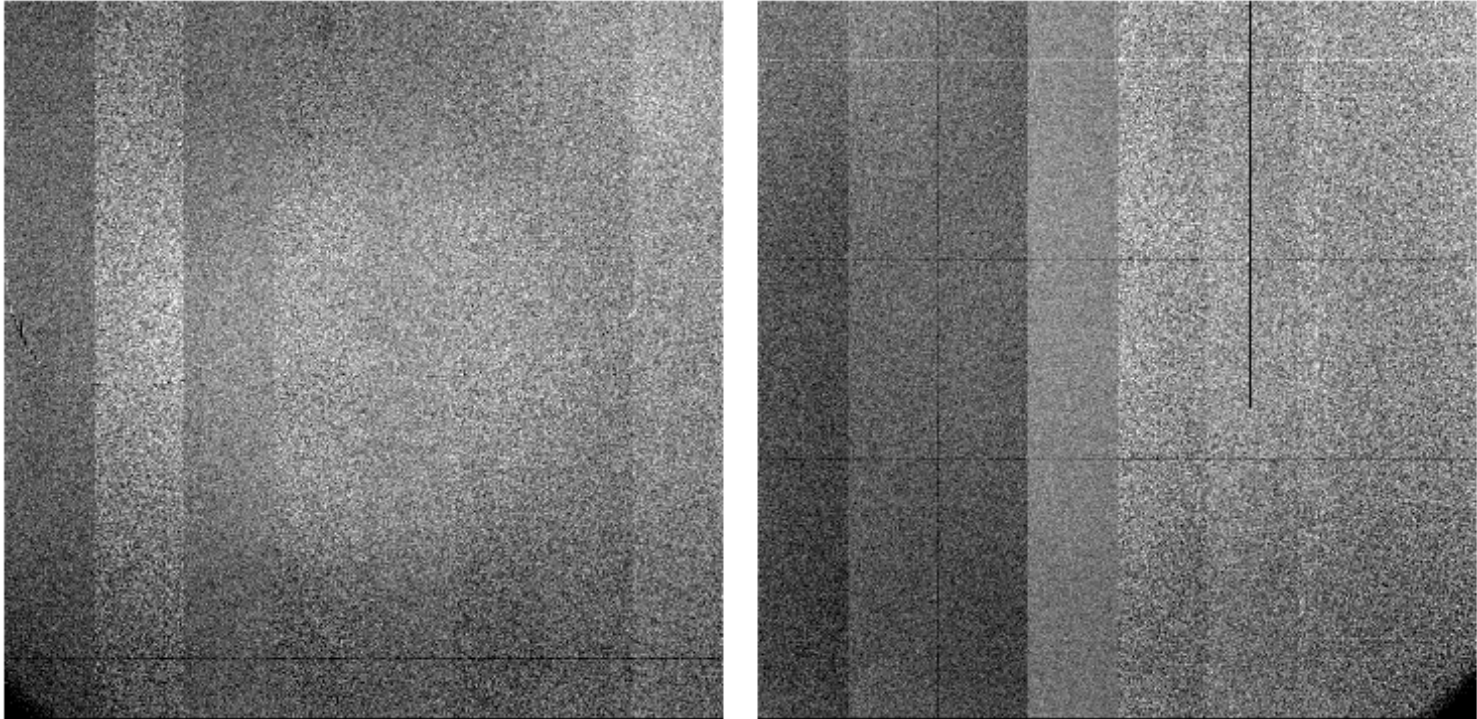
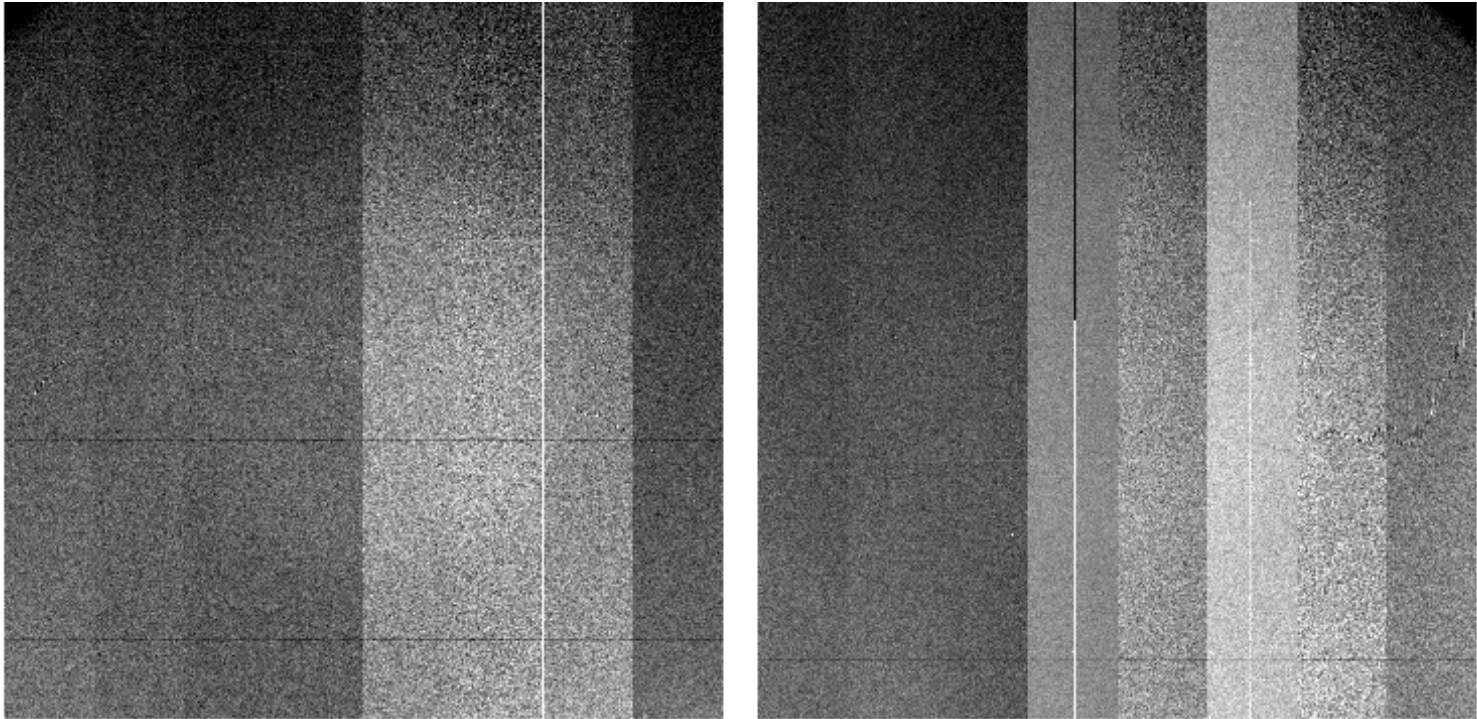
Airmass : 1.39

Sidereal Time : 02:07:58

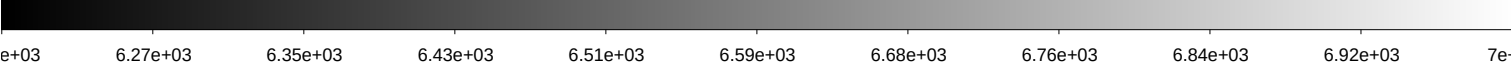
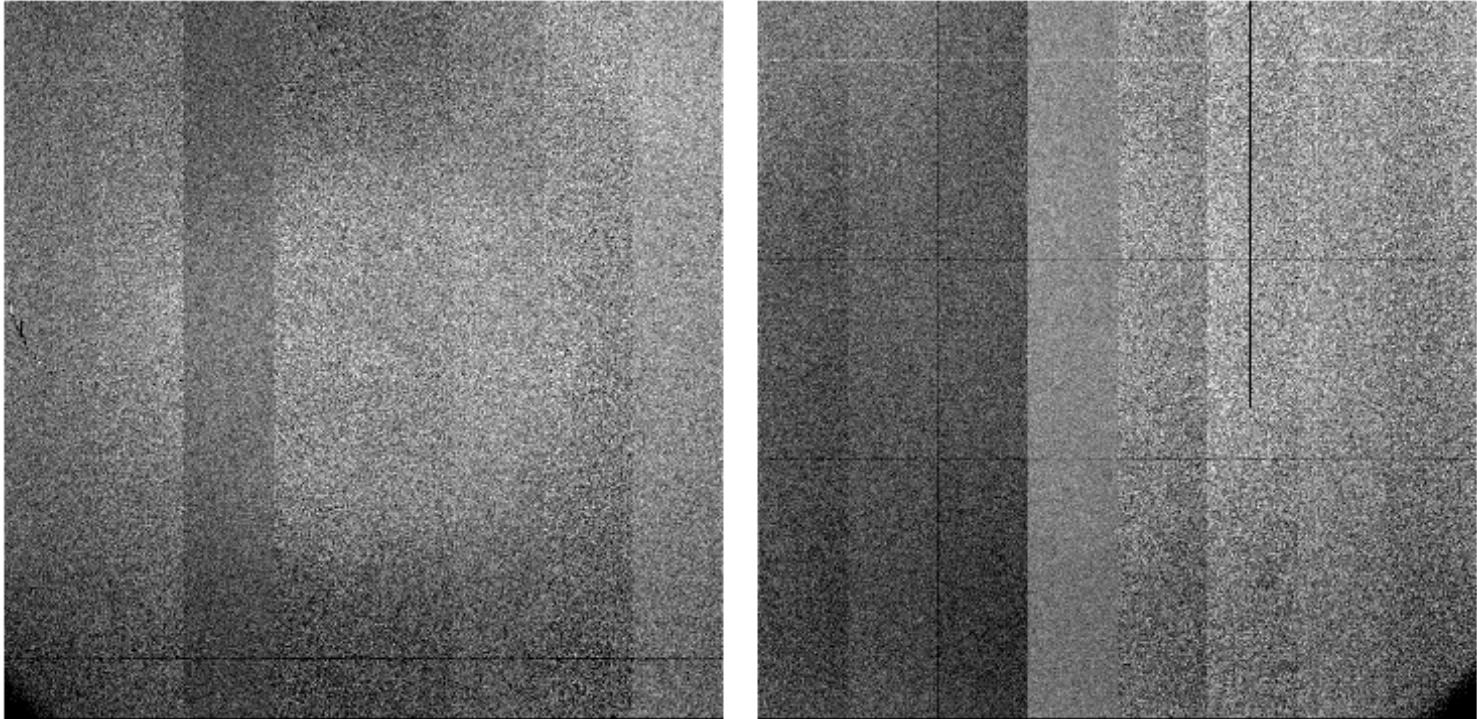
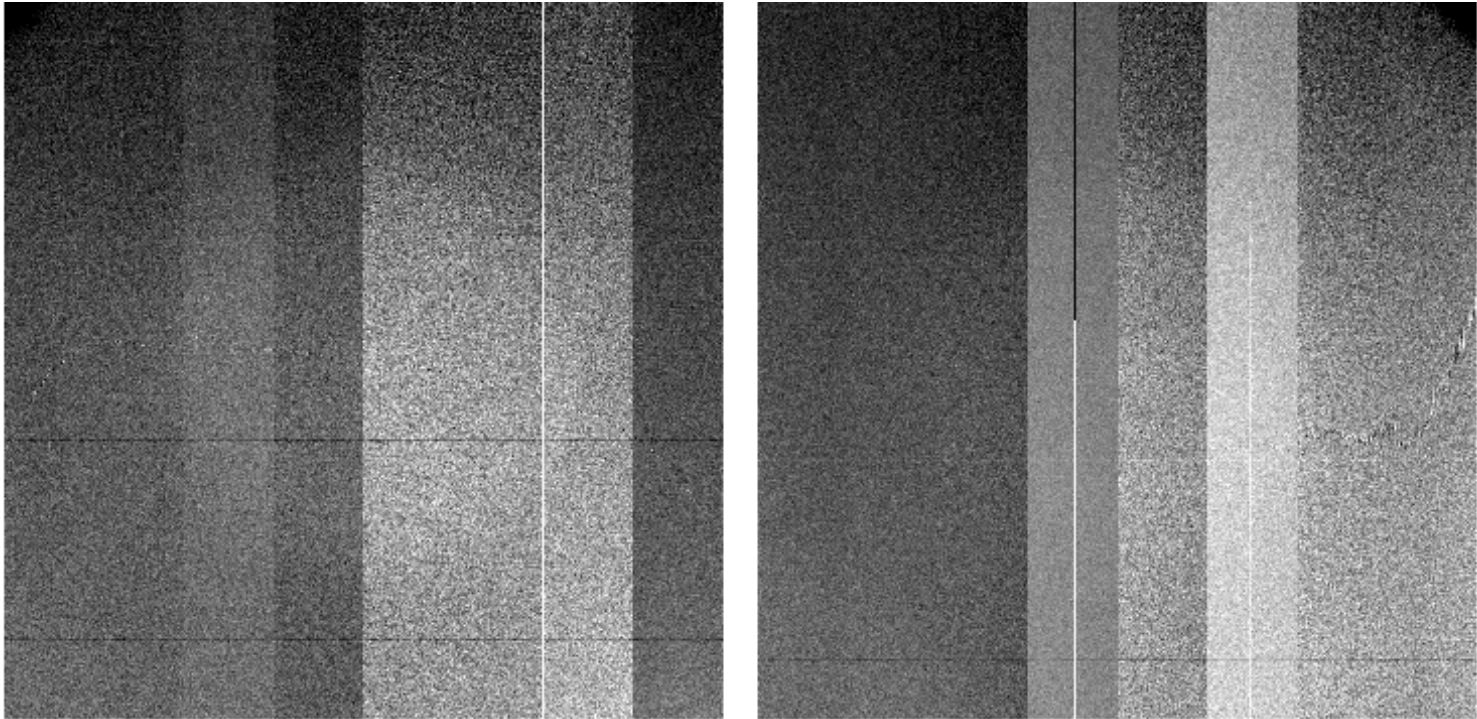
Filter ID : I

Observation Date : 2025-12-11T19:20:05

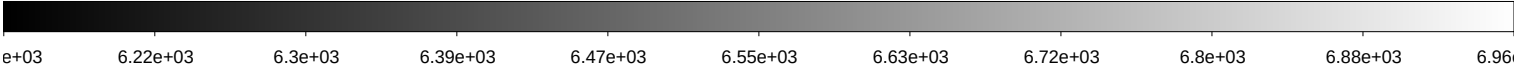
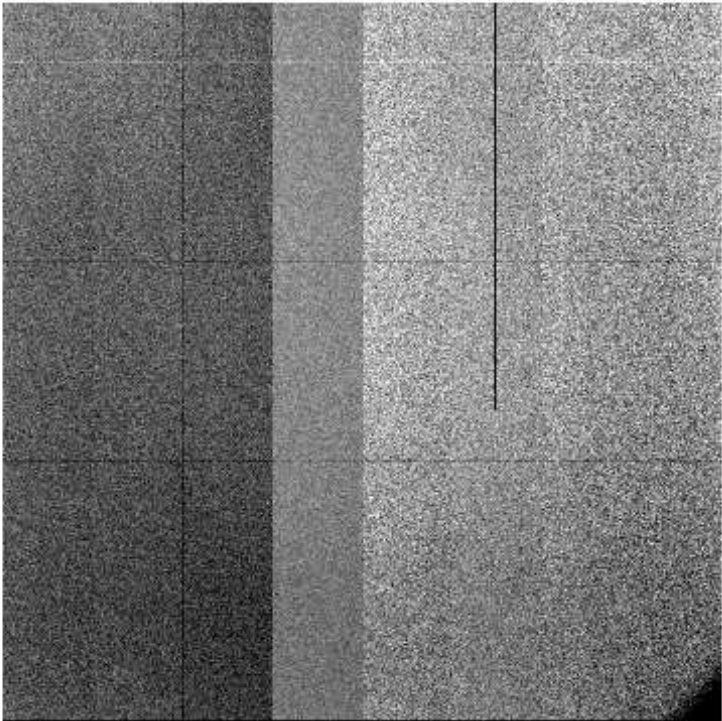
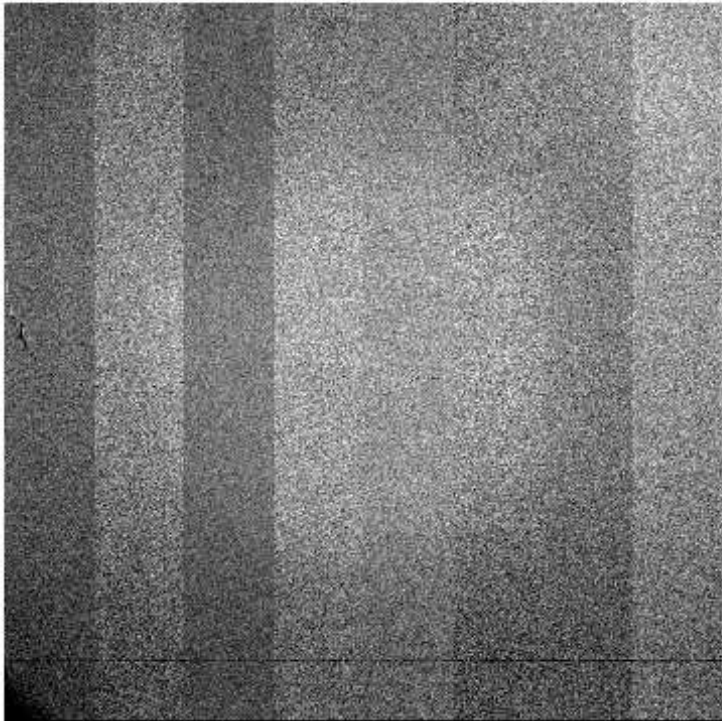
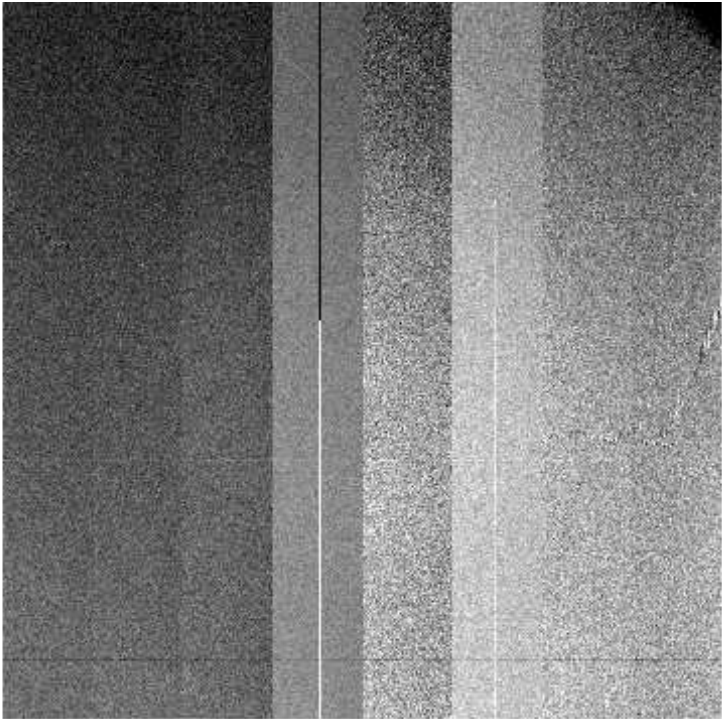
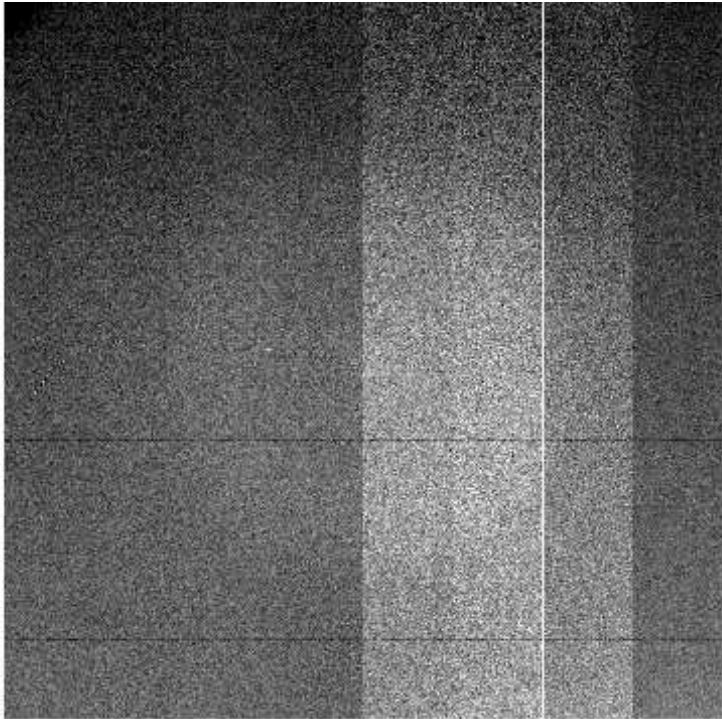
CCD Temperature : -105.14



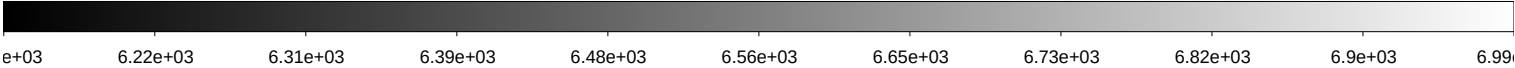
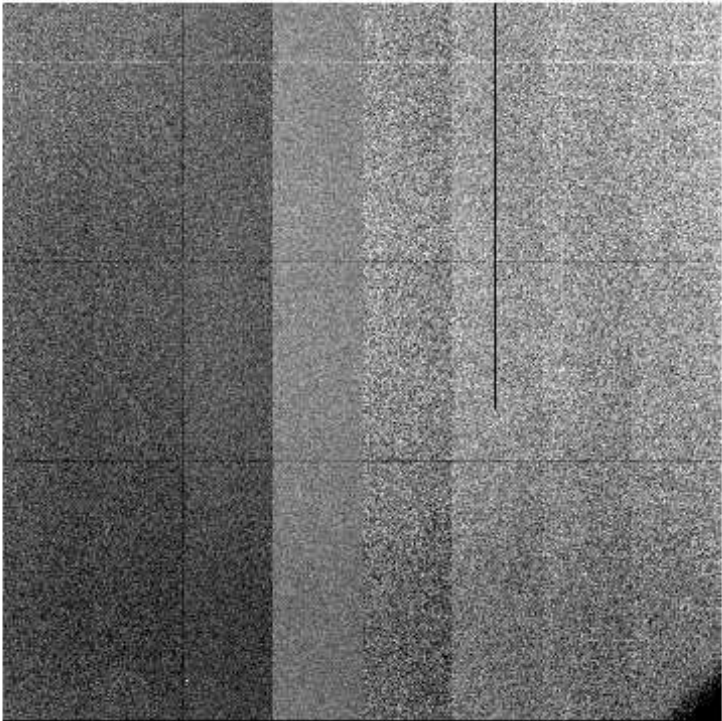
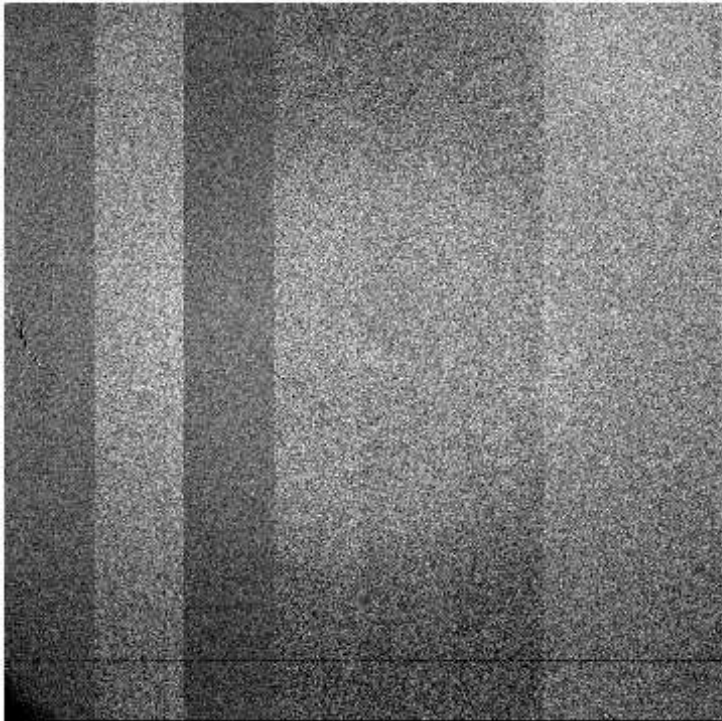
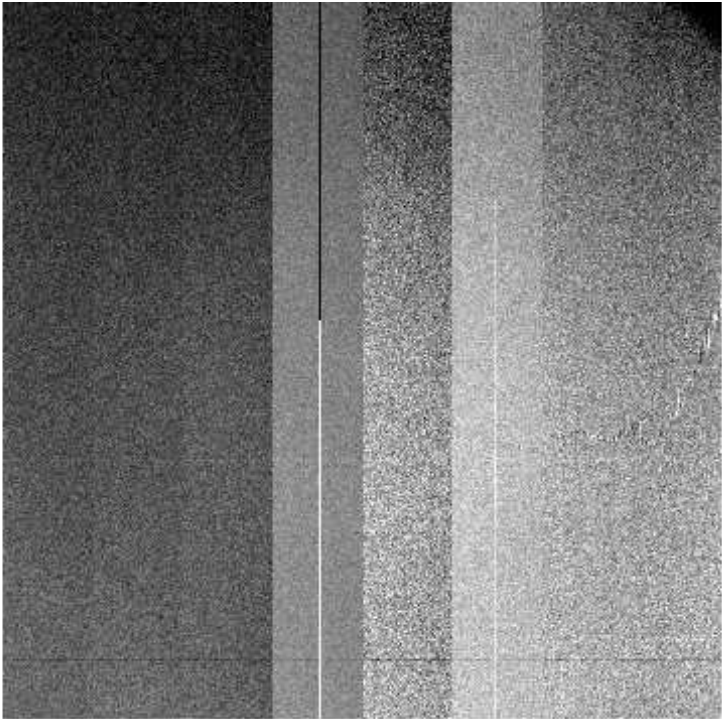
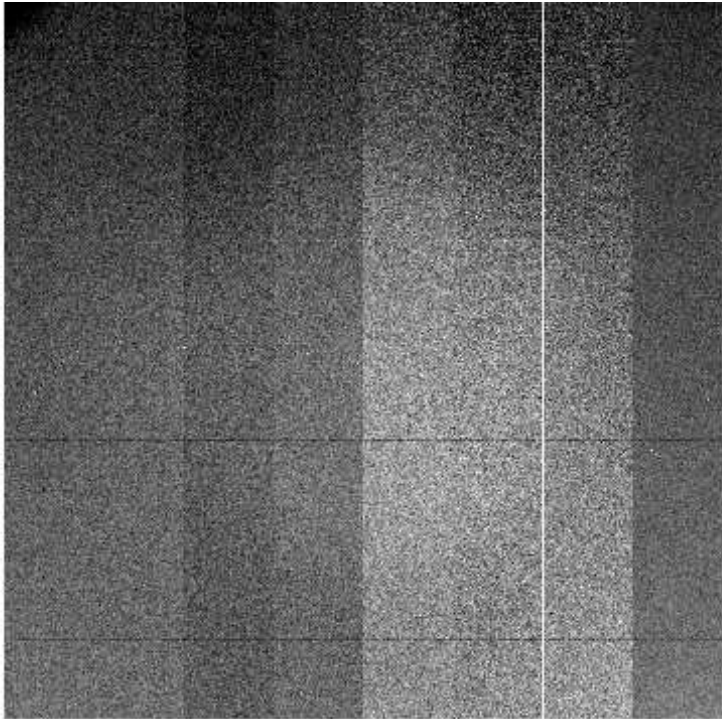
File Name : **xkmts.20251211.007881.fits** # 31 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 05:34:12.930
DEC : -28:22:49.20
Exposure Time : 3
Airmass : 1.39
Sidereal Time : 02:09:14
Filter ID : I
Observation Date : 2025-12-11T19:21:20
CCD Temperature : -105.2



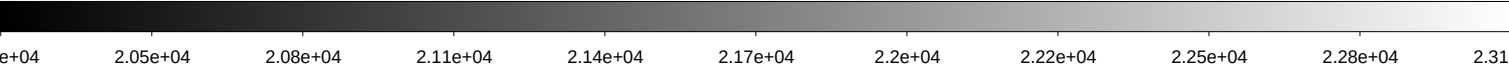
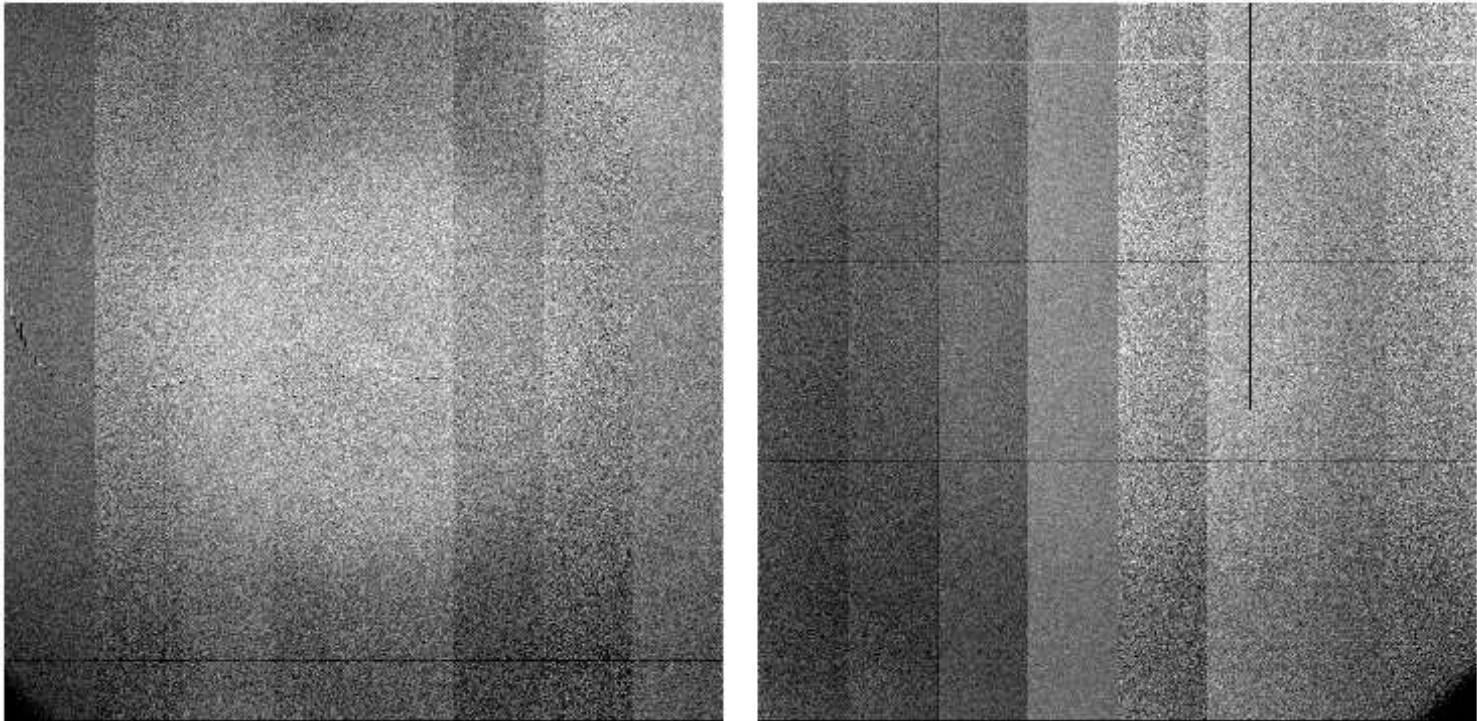
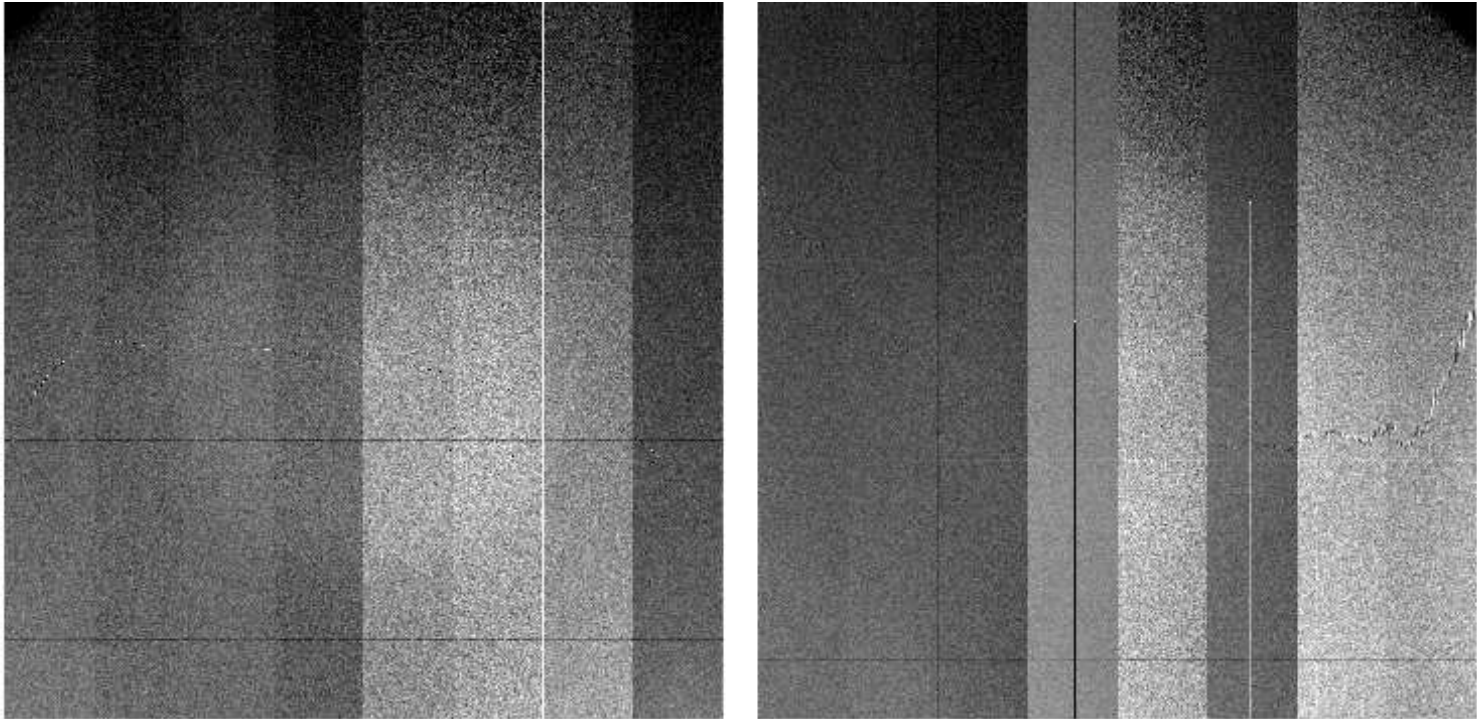
File Name : **xkmts.20251211.007882.fits** # 32 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 05:35:29.150
DEC : -28:22:49.10
Exposure Time : 3
Airmass : 1.39
Sidereal Time : 02:10:30
Filter ID : I
Observation Date : 2025-12-11T19:22:36
CCD Temperature : -105.24



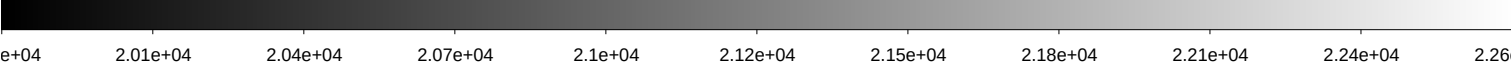
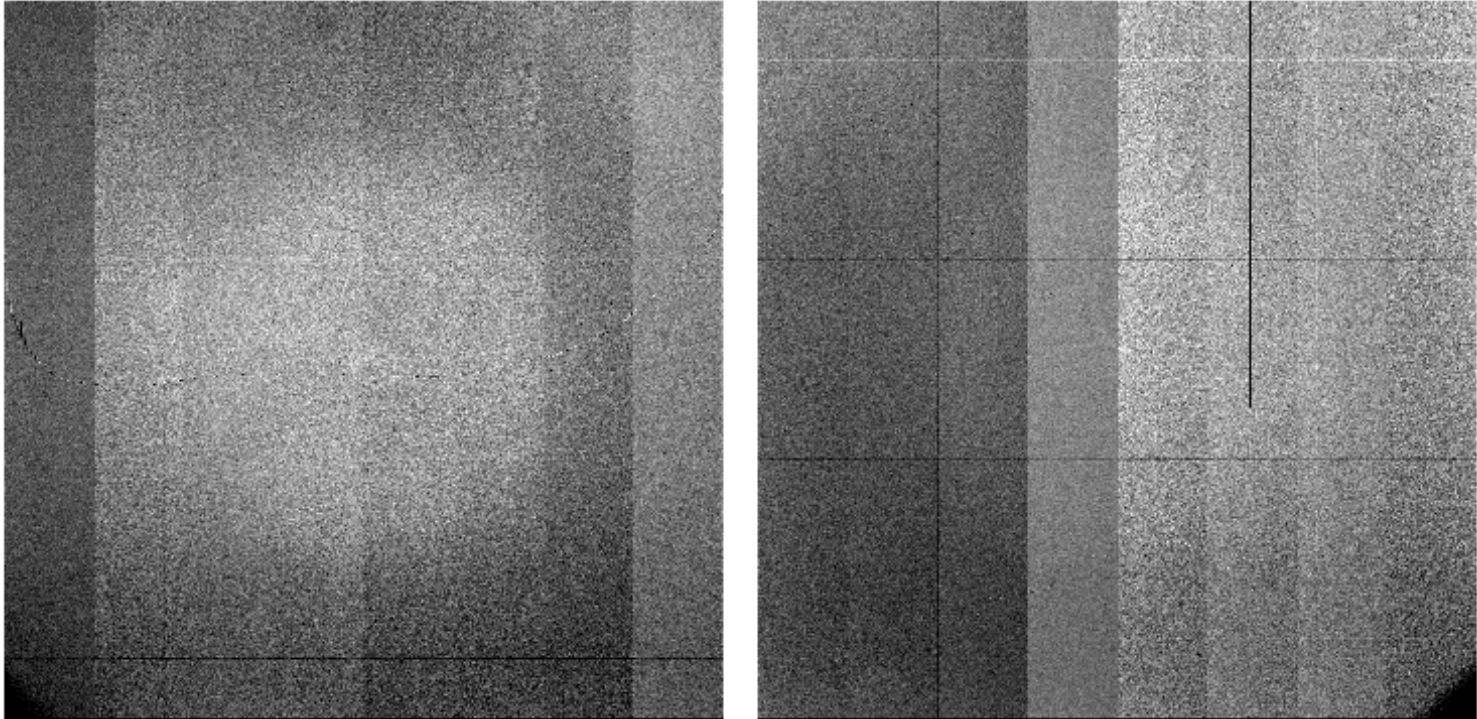
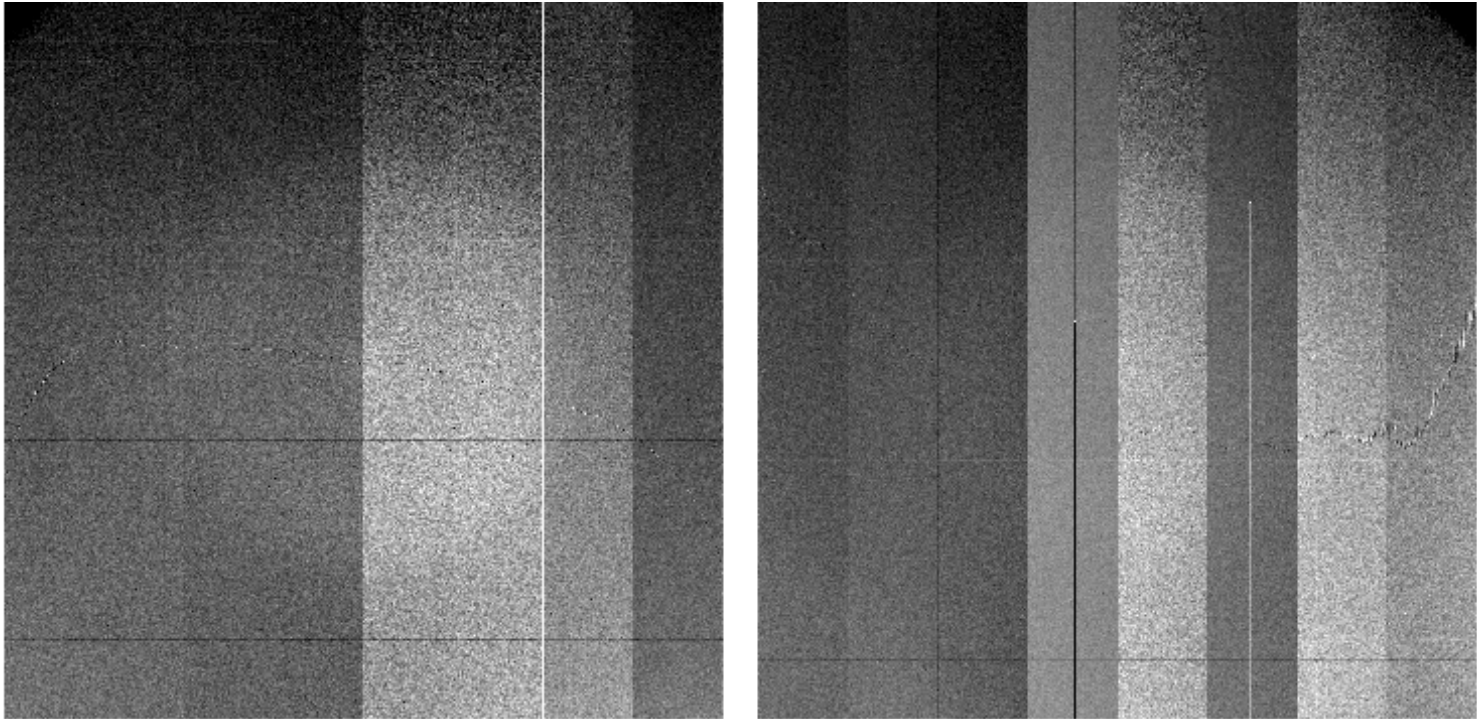
File Name : **xkmts.20251211.007883.fits** # 33 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 05:36:44.160
DEC : -28:22:49.10
Exposure Time : 3
Airmass : 1.39
Sidereal Time : 02:11:45
Filter ID : I
Observation Date : 2025-12-11T19:23:51
CCD Temperature : -105.23



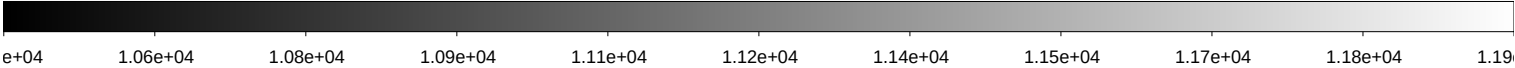
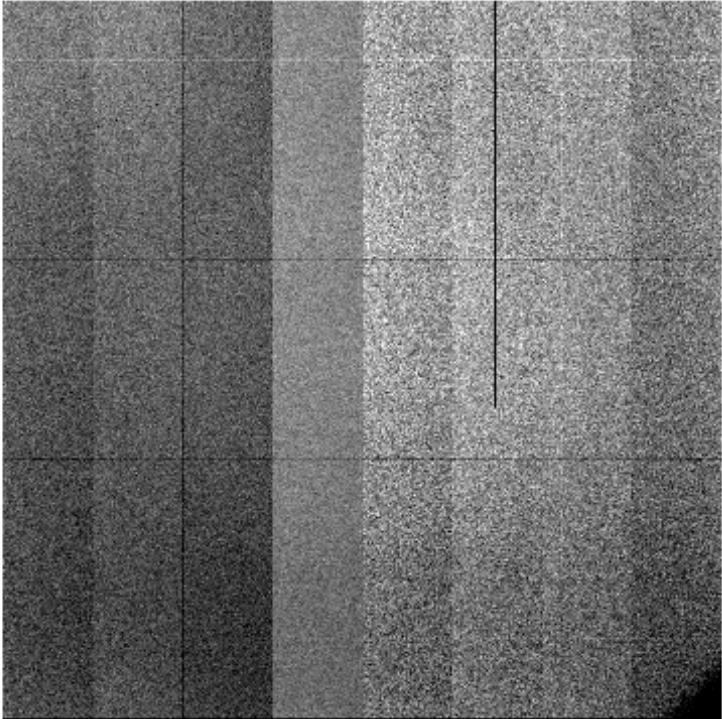
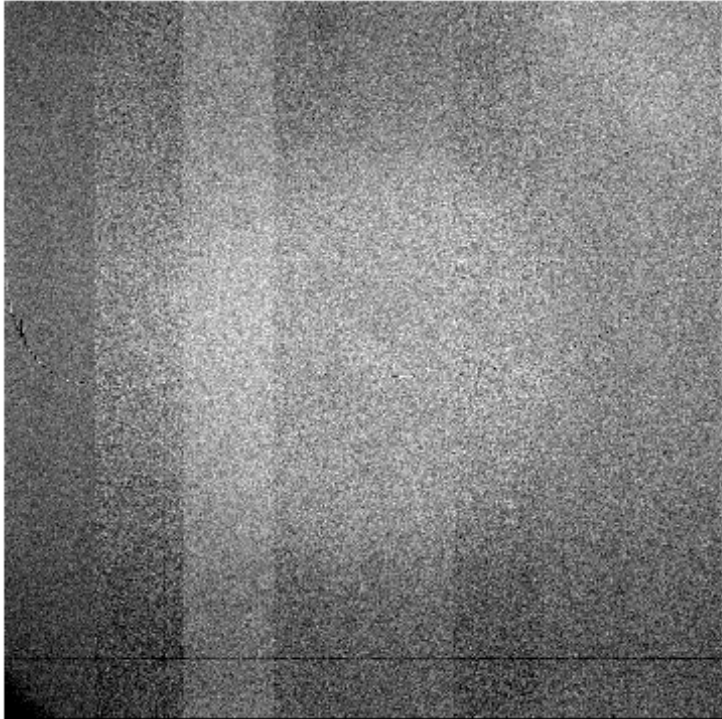
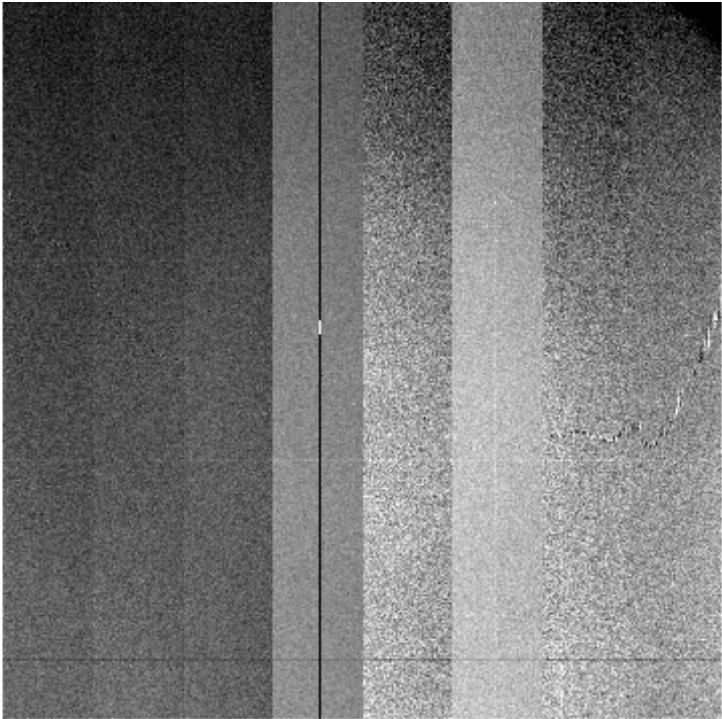
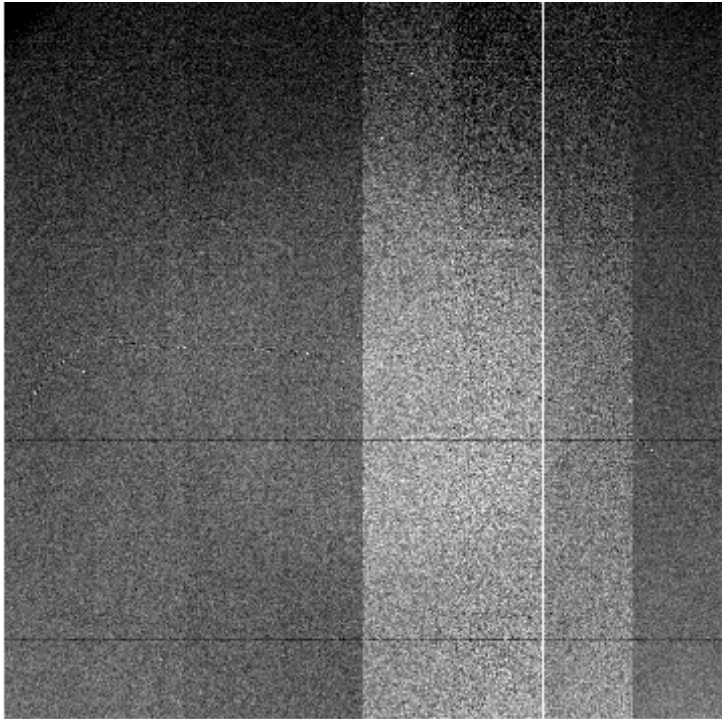
File Name : **xkmts.20251211.007884.fits** # 34 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 05:37:59.350
DEC : -28:22:49.30
Exposure Time : 12
Airmass : 1.39
Sidereal Time : 02:13:00
Filter ID : I
Observation Date : 2025-12-11T19:25:06
CCD Temperature : -105.24



File Name : **xkmts.20251211.007885.fits** # 35 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 05:39:20.780
DEC : -28:22:49.10
Exposure Time : 12
Airmass : 1.39
Sidereal Time : 02:14:21
Filter ID : I
Observation Date : 2025-12-11T19:26:27
CCD Temperature : -105.25

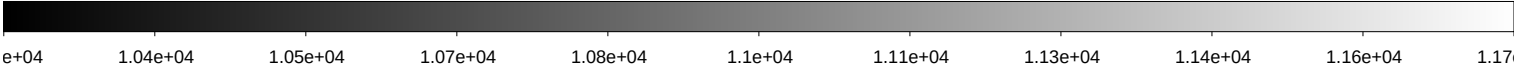
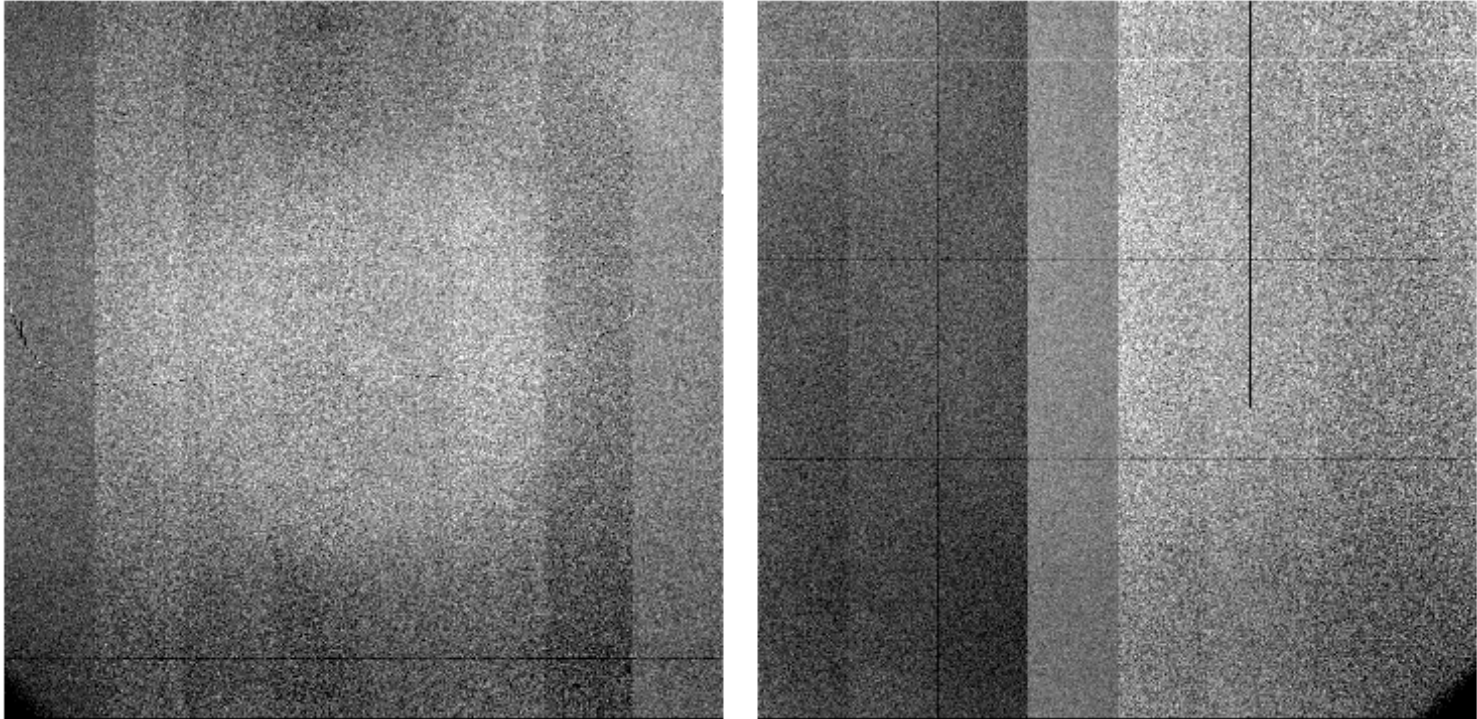
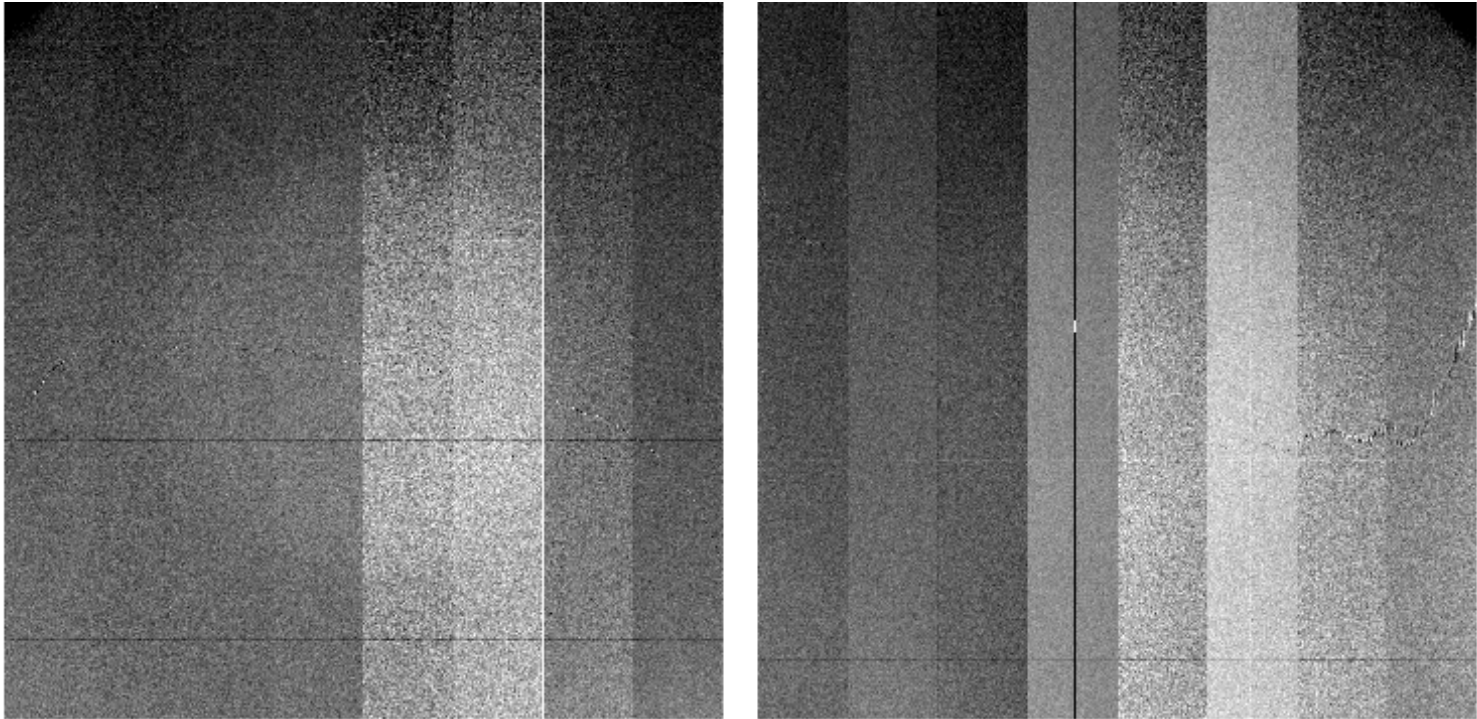


File Name : **xkmts.20251211.007886.fits** # 36 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 05:40:42.390
DEC : -28:22:49.30
Exposure Time : 6
Airmass : 1.39
Sidereal Time : 02:15:43
Filter ID : I
Observation Date : 2025-12-11T19:27:35
CCD Temperature : -104.91

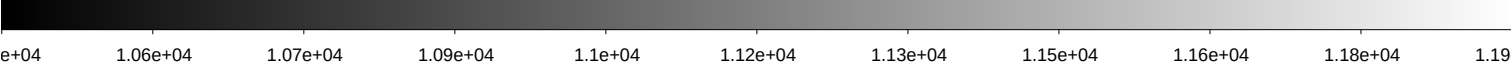
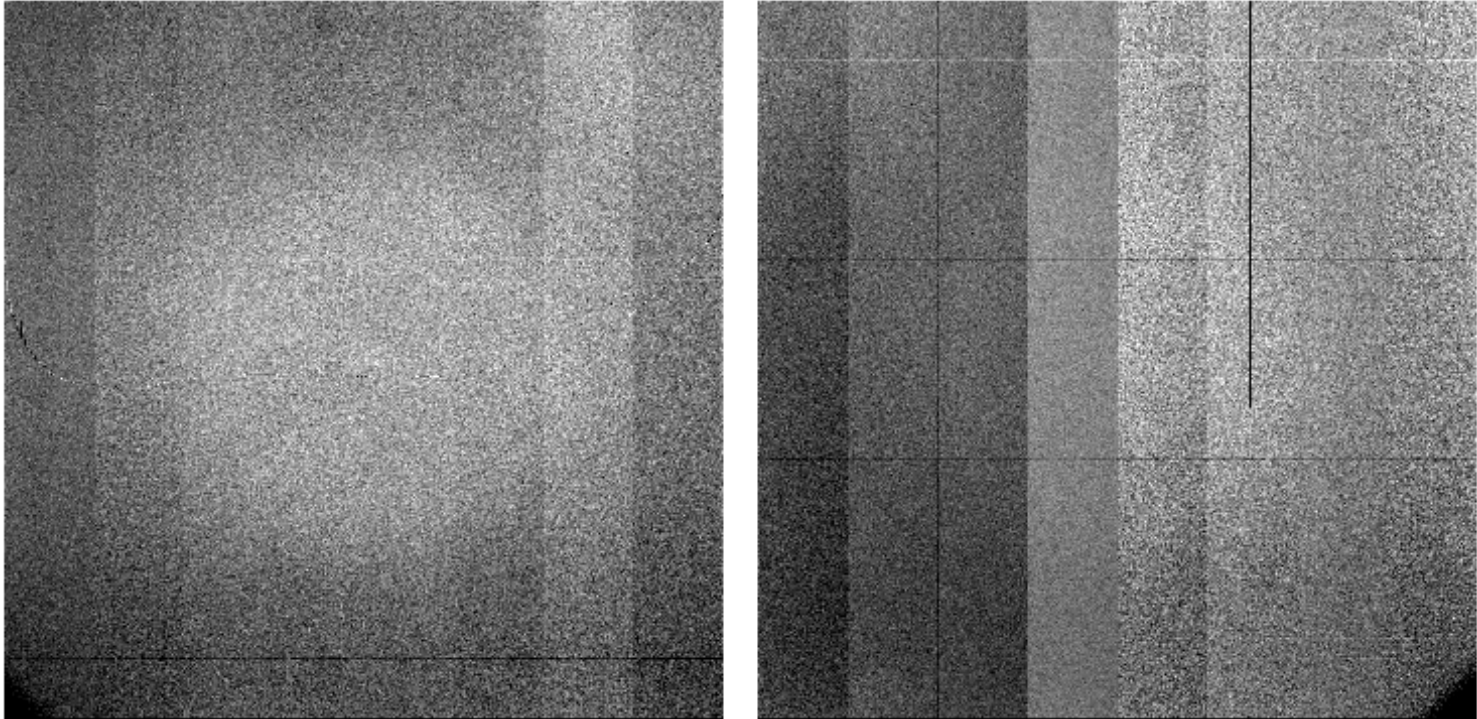
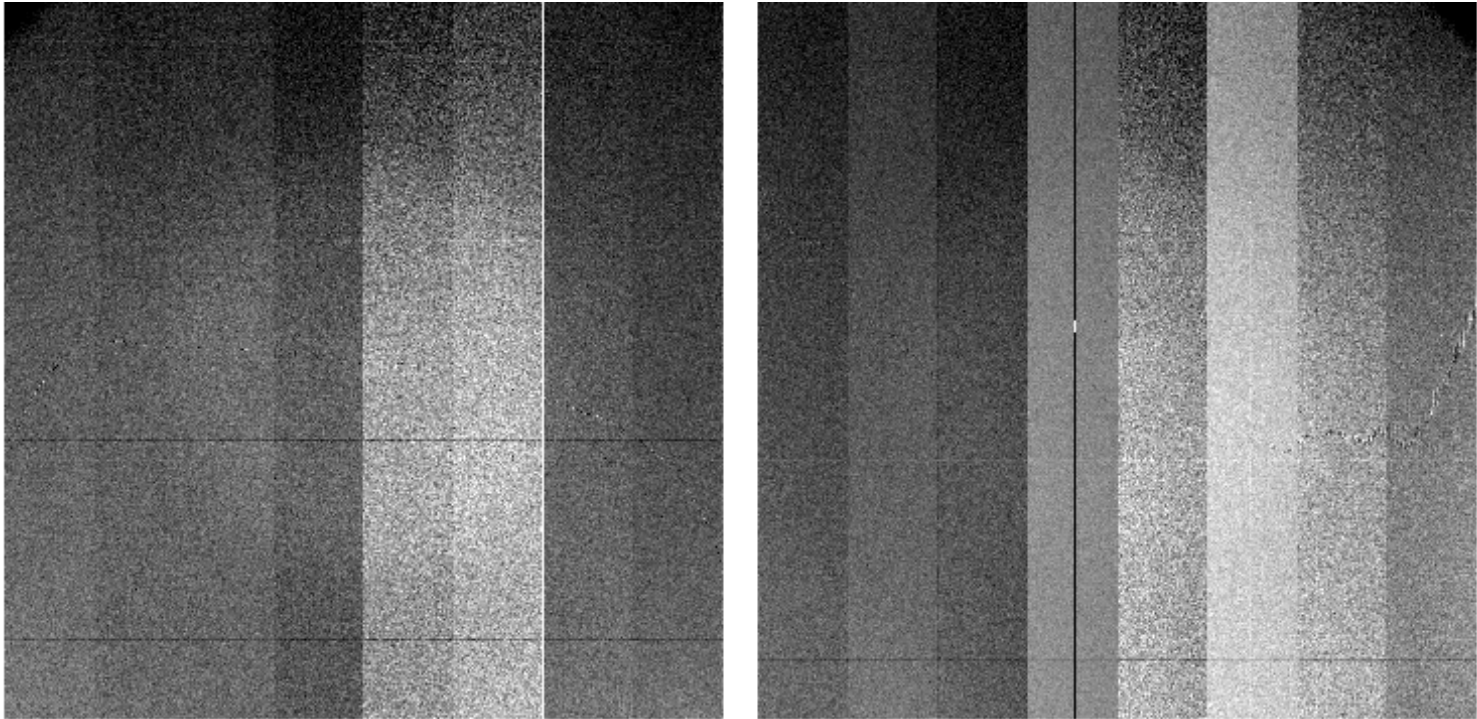


1.04e+04 1.06e+04 1.08e+04 1.09e+04 1.11e+04 1.12e+04 1.14e+04 1.15e+04 1.17e+04 1.18e+04 1.19e+04

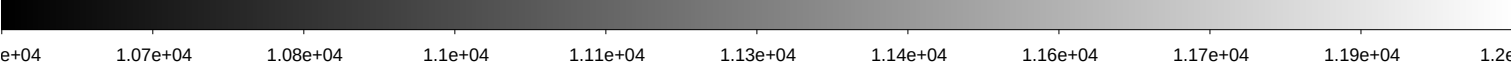
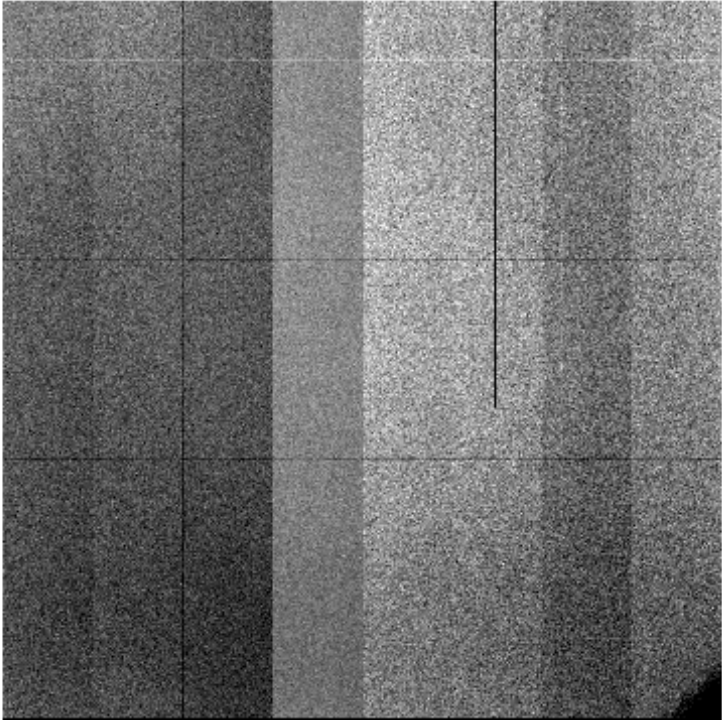
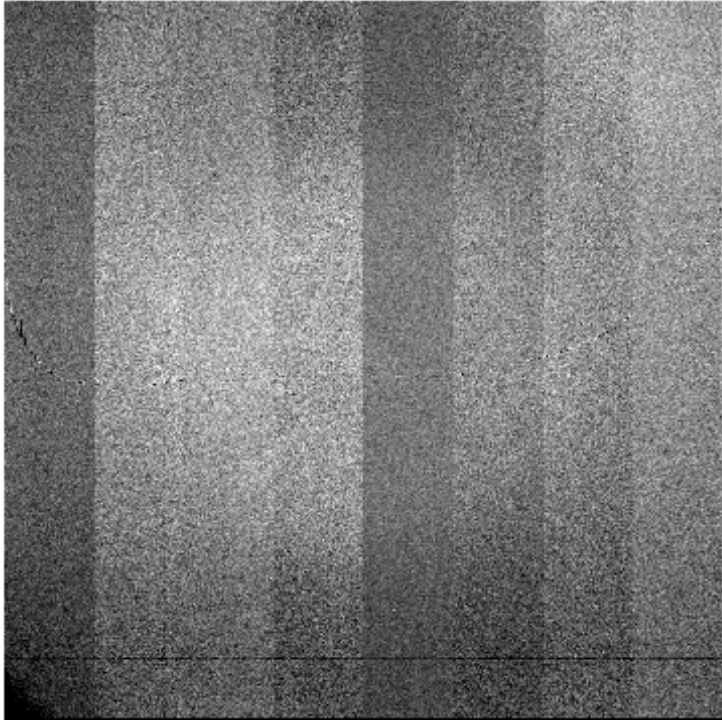
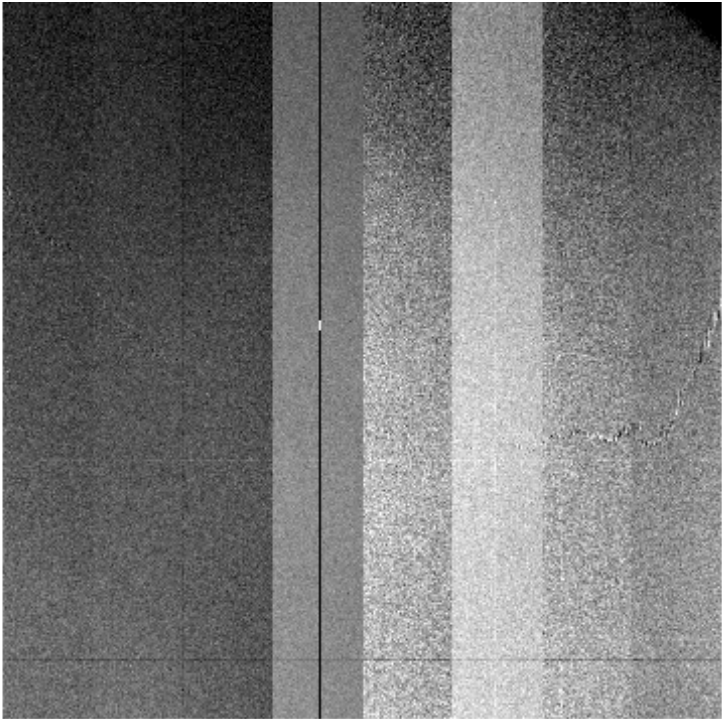
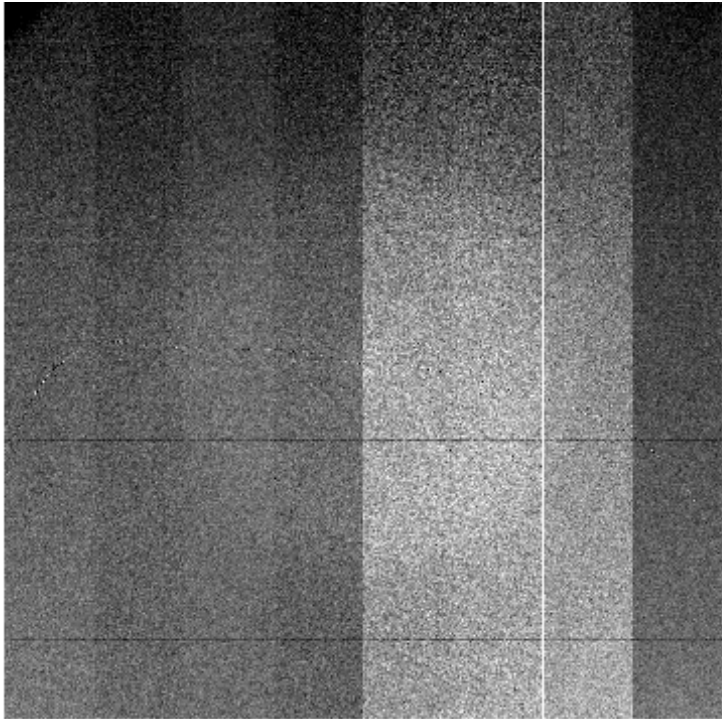
File Name : **xkmts.20251211.007887.fits** # 37 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 05:41:45.590
DEC : -28:22:49.10
Exposure Time : 6
Airmass : 1.39
Sidereal Time : 02:16:46
Filter ID : I
Observation Date : 2025-12-11T19:28:51
CCD Temperature : -105



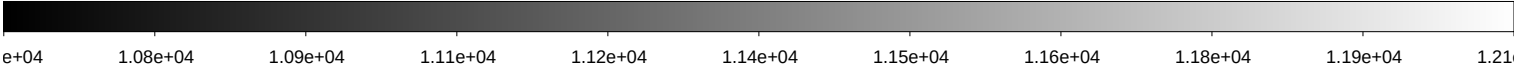
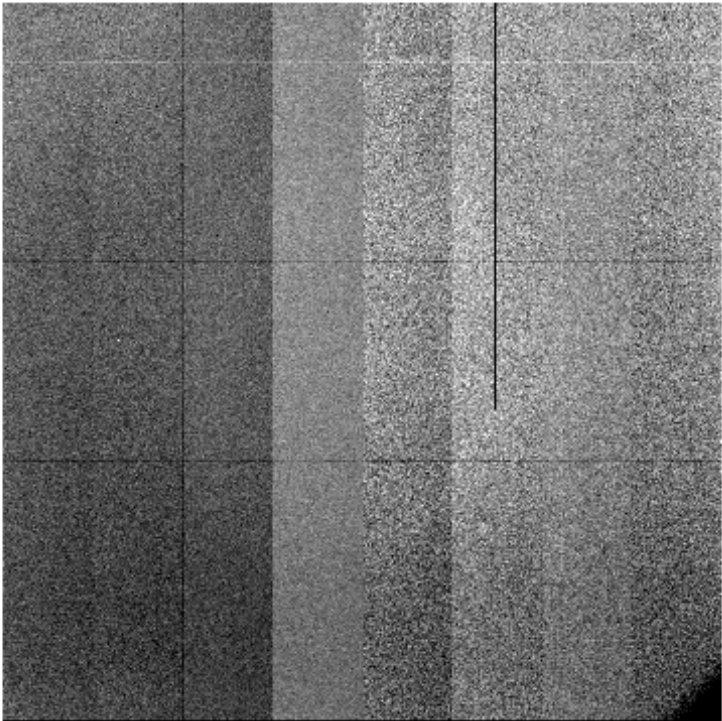
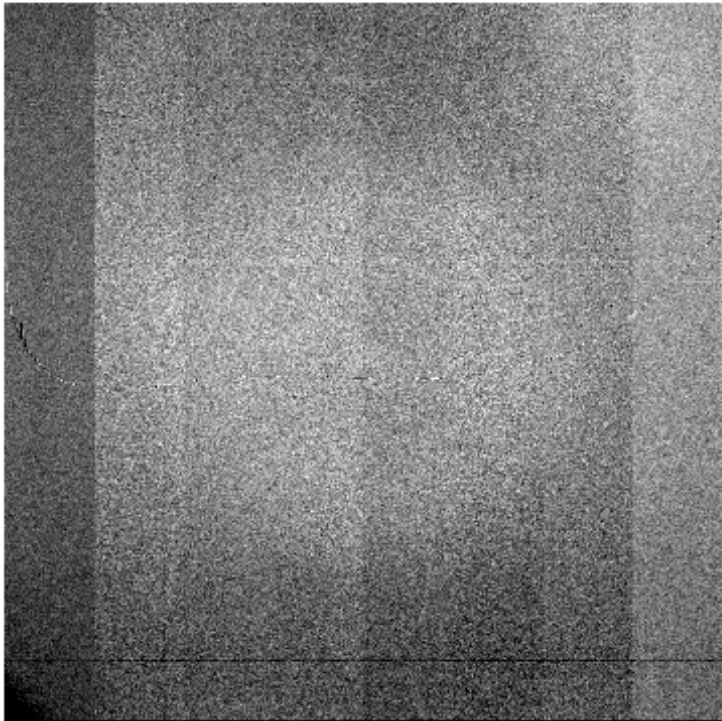
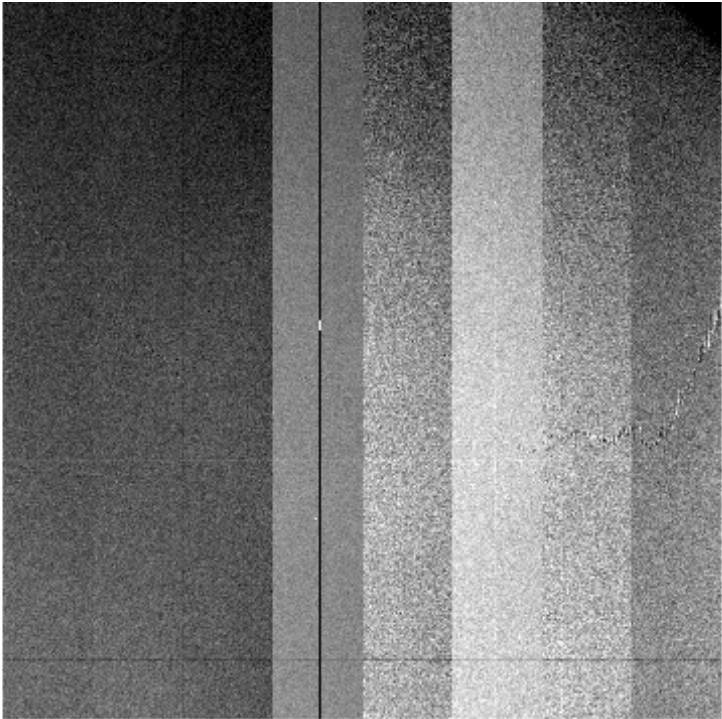
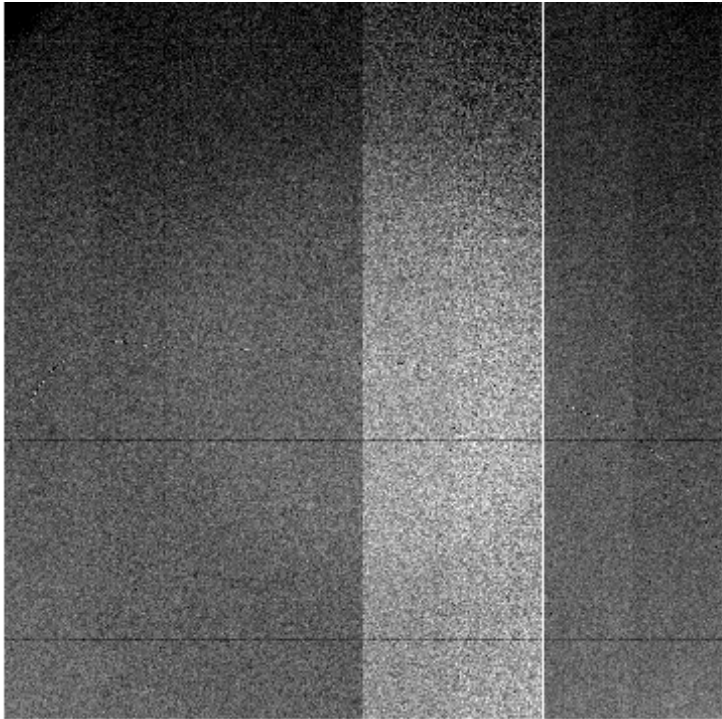
File Name : **xkmts.20251211.007888.fits** # 38 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 05:43:01.360
DEC : -28:22:49.40
Exposure Time : 6
Airmass : 1.39
Sidereal Time : 02:18:02
Filter ID : I
Observation Date : 2025-12-11T19:30:07
CCD Temperature : -105.22



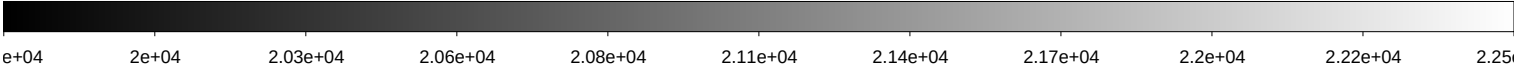
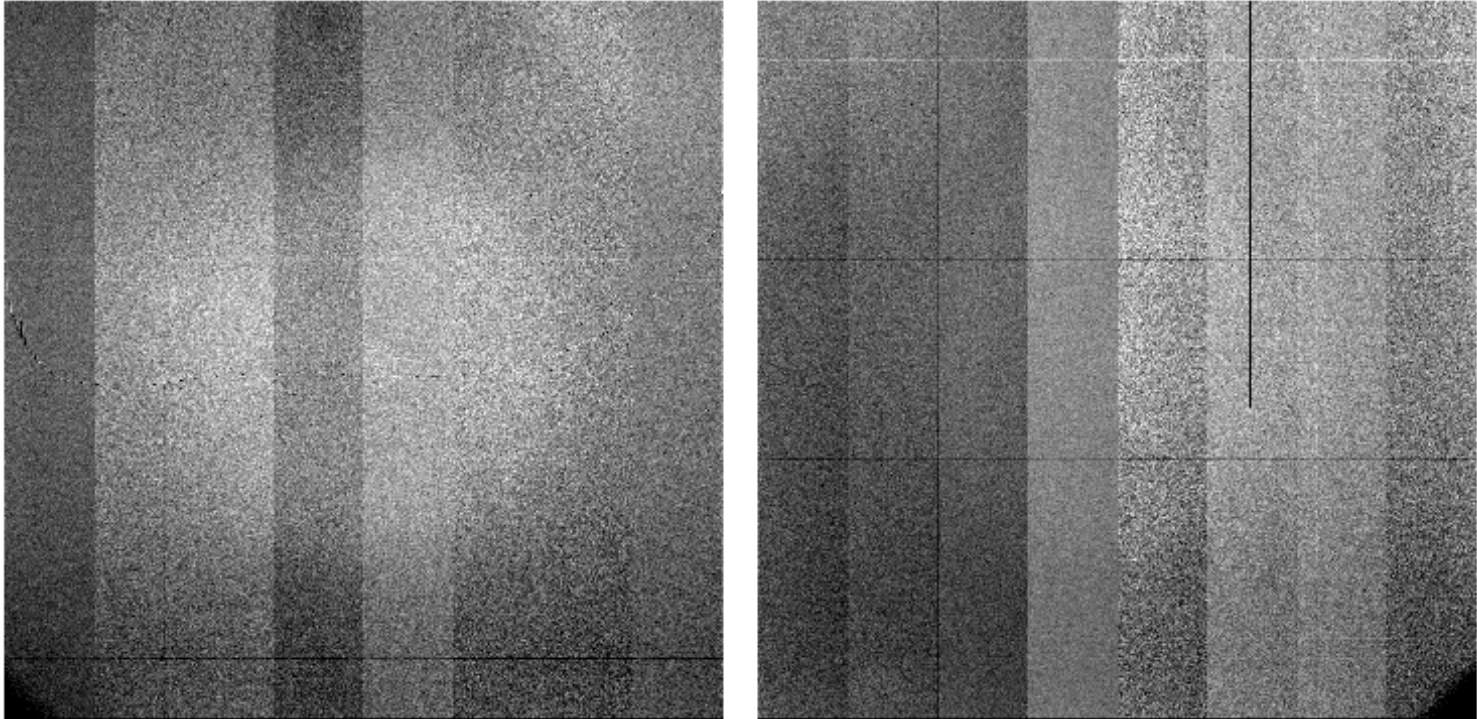
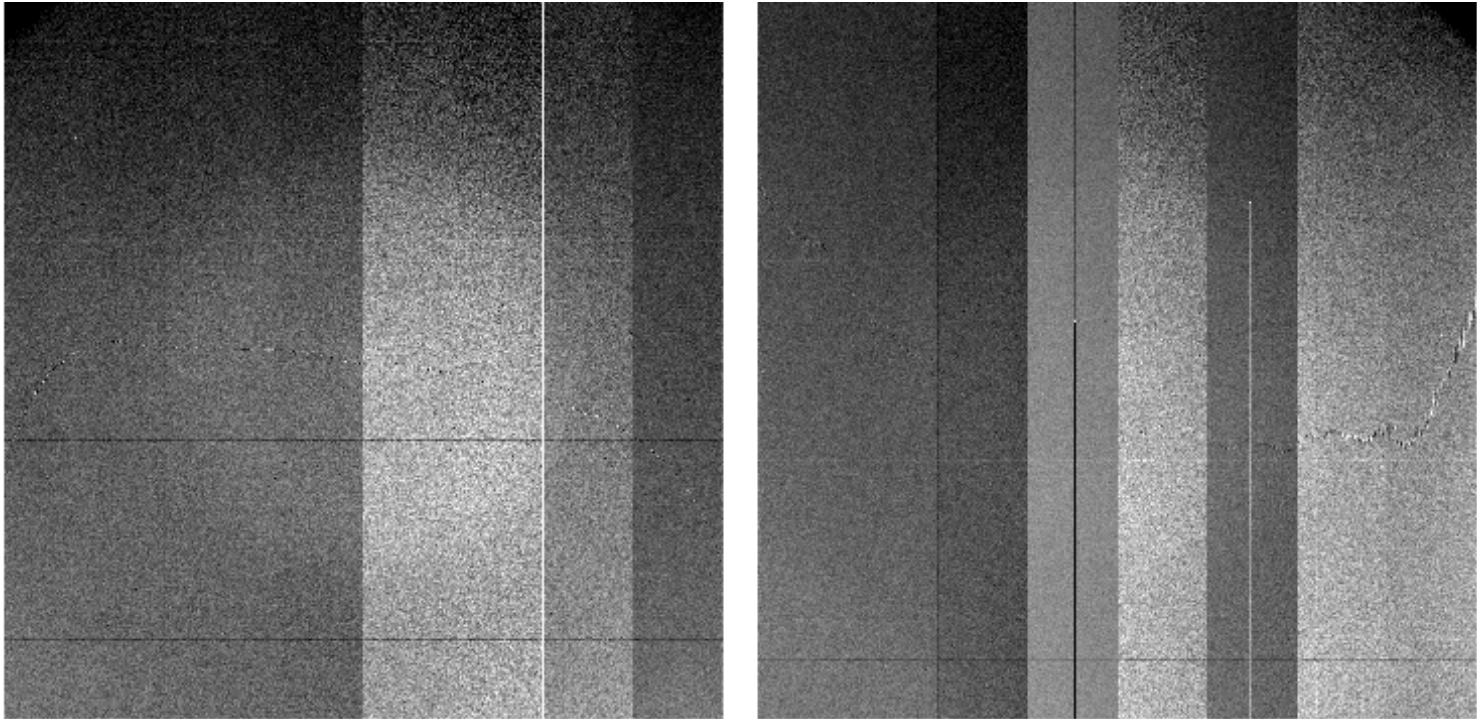
File Name : **xkmts.20251211.007889.fits** # 39 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 05:44:17.390
DEC : -28:22:49.10
Exposure Time : 6
Airmass : 1.39
Sidereal Time : 02:19:18
Filter ID : I
Observation Date : 2025-12-11T19:31:23
CCD Temperature : -105.26



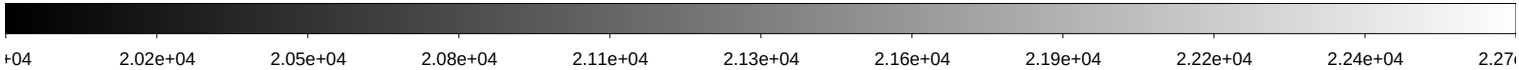
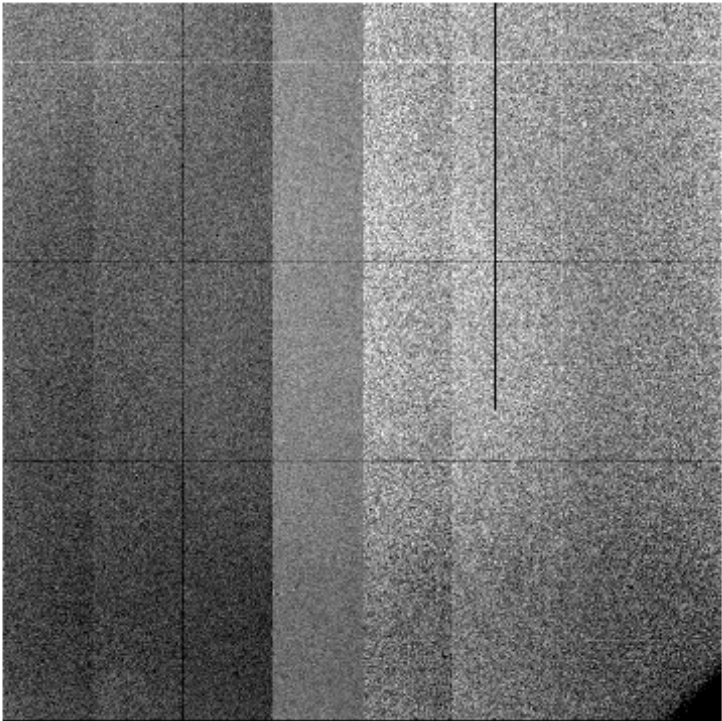
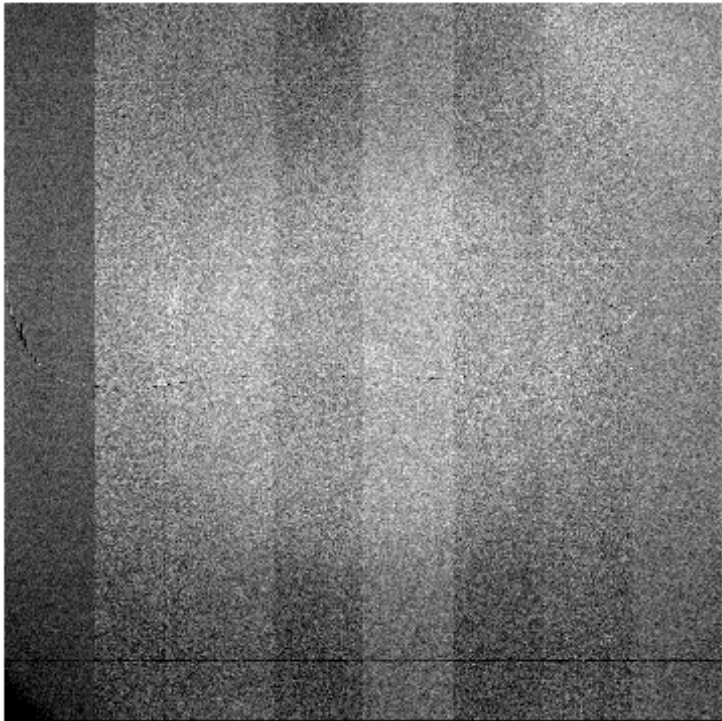
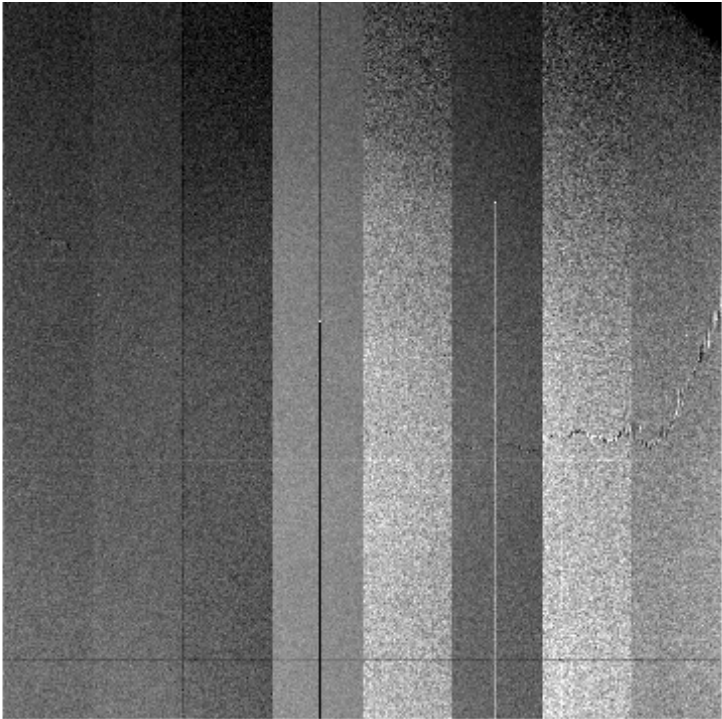
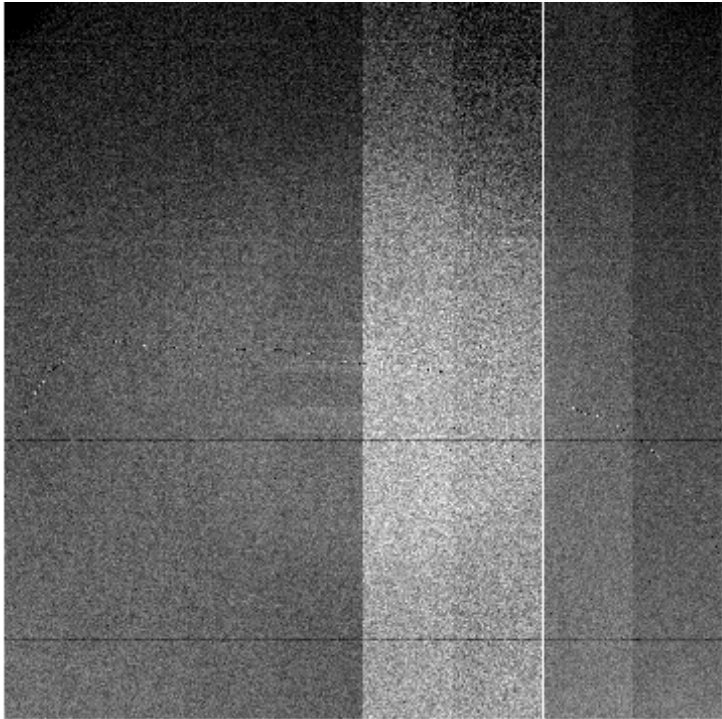
File Name : **xkmts.20251211.007890.fits** # 40 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 05:45:33.590
DEC : -28:22:49.20
Exposure Time : 6
Airmass : 1.39
Sidereal Time : 02:20:34
Filter ID : I
Observation Date : 2025-12-11T19:32:39
CCD Temperature : -105.28



File Name : **xkmts.20251211.007891.fits** # 41 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 05:46:49.580
DEC : -28:22:49.40
Exposure Time : 12
Airmass : 1.39
Sidereal Time : 02:21:50
Filter ID : I
Observation Date : 2025-12-11T19:33:54
CCD Temperature : -105.31



File Name : **xkmts.20251211.007892.fits** # 42 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 05:48:10.800
DEC : -28:22:49.40
Exposure Time : 12
Airmass : 1.39
Sidereal Time : 02:23:11
Filter ID : I
Observation Date : 2025-12-11T19:35:15
CCD Temperature : -105.31



File Name : **xkmts.20251211.007893.fits** # 43 / 91 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 05:49:32.250

DEC : -28:22:49.10

Exposure Time : 9

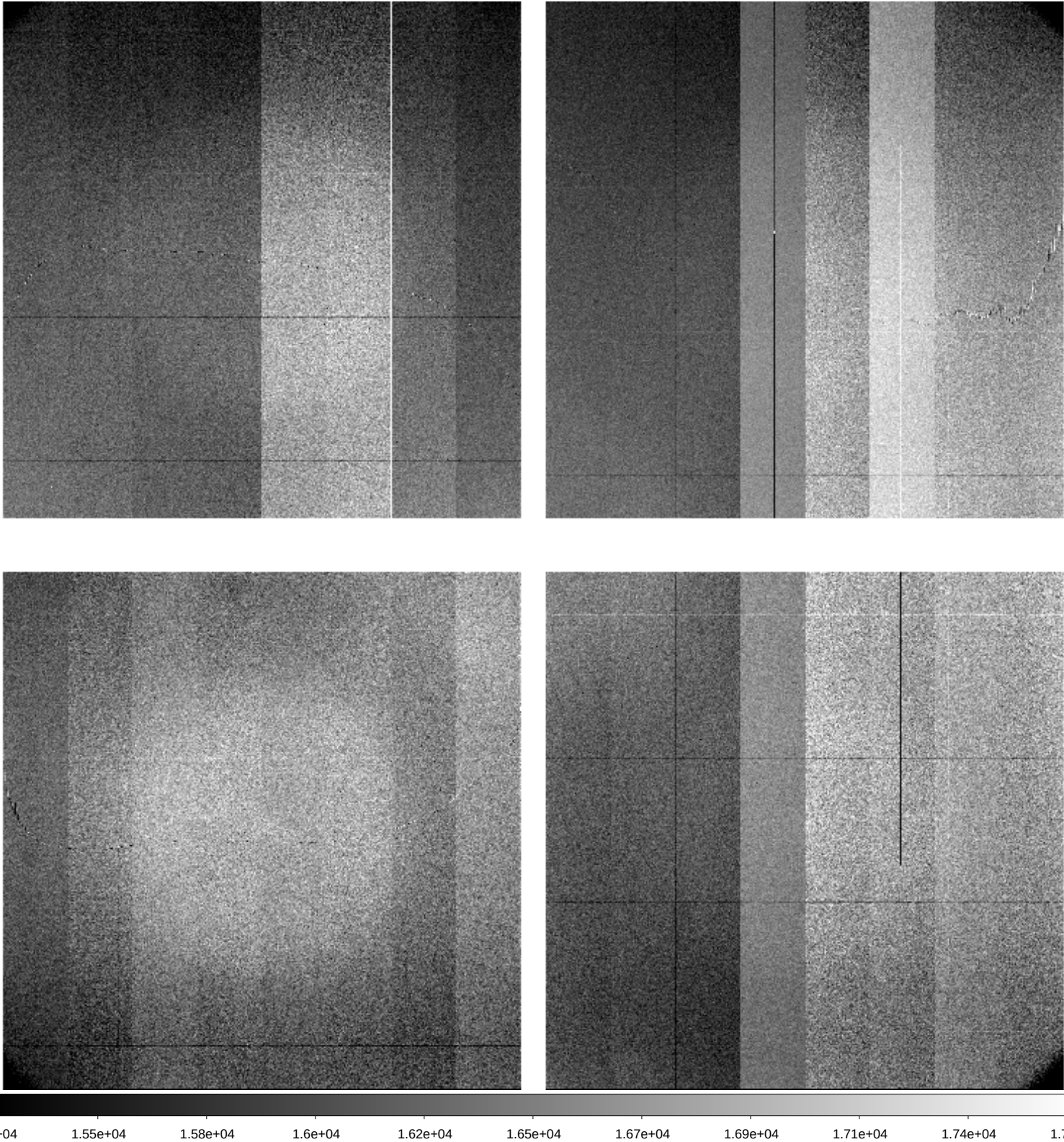
Airmass : 1.39

Sidereal Time : 02:24:33

Filter ID : I

Observation Date : 2025-12-11T19:36:37

CCD Temperature : -105.32



File Name : **xkmts.20251211.007894.fits** # 44 / 91 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 05:50:50.470

DEC : -28:22:49.20

Exposure Time : 9

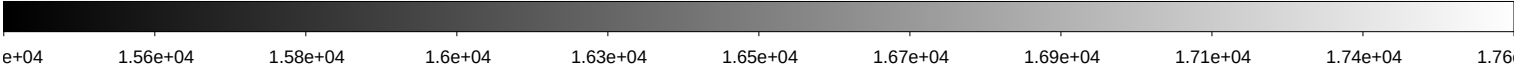
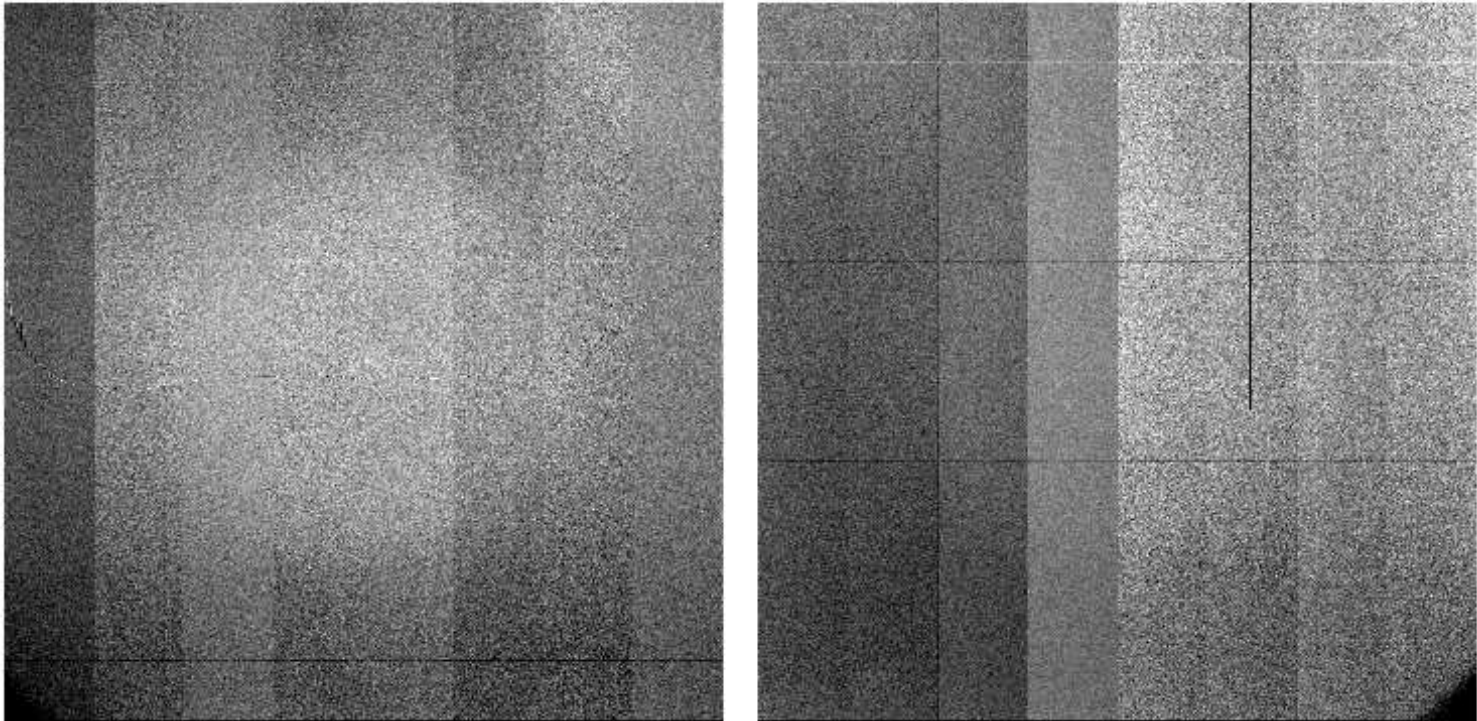
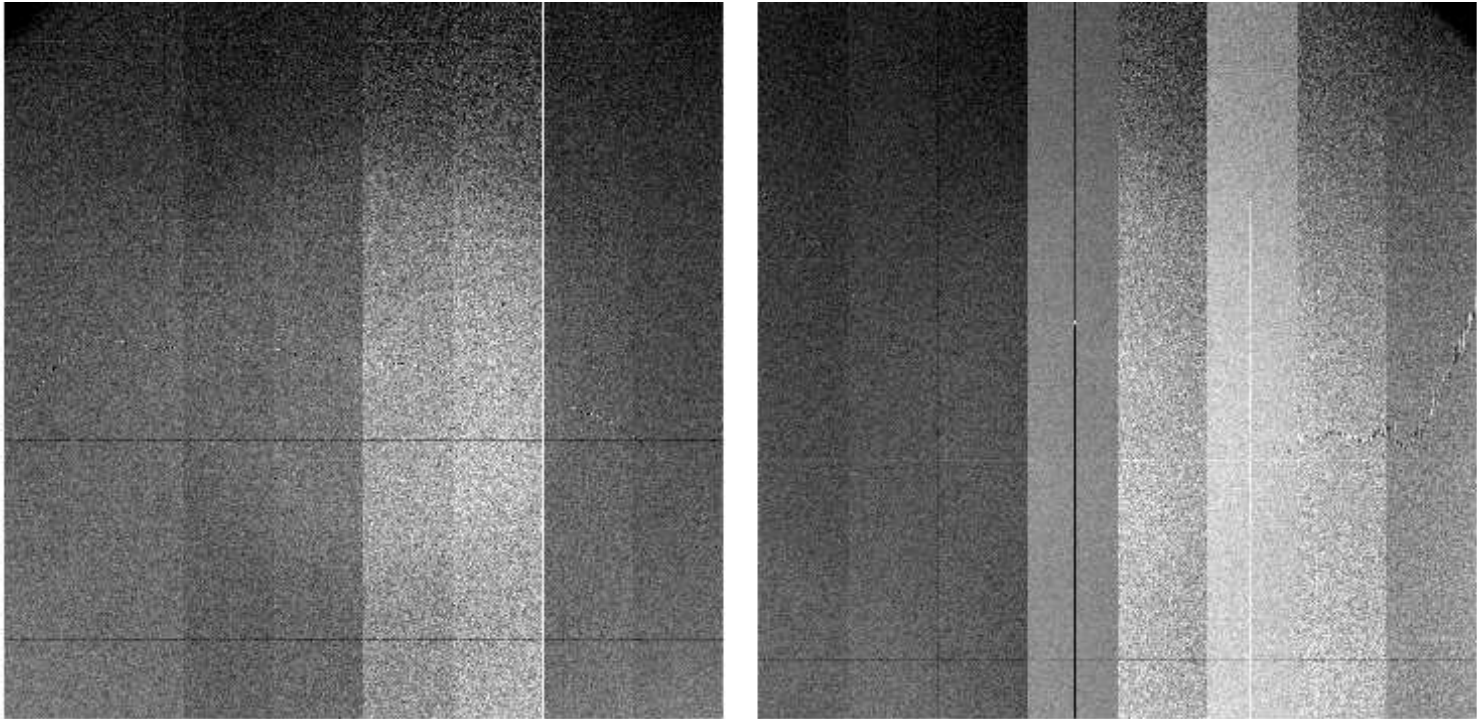
Airmass : 1.39

Sidereal Time : 02:25:51

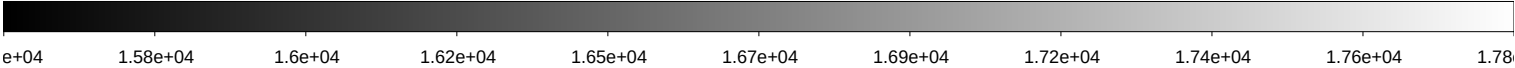
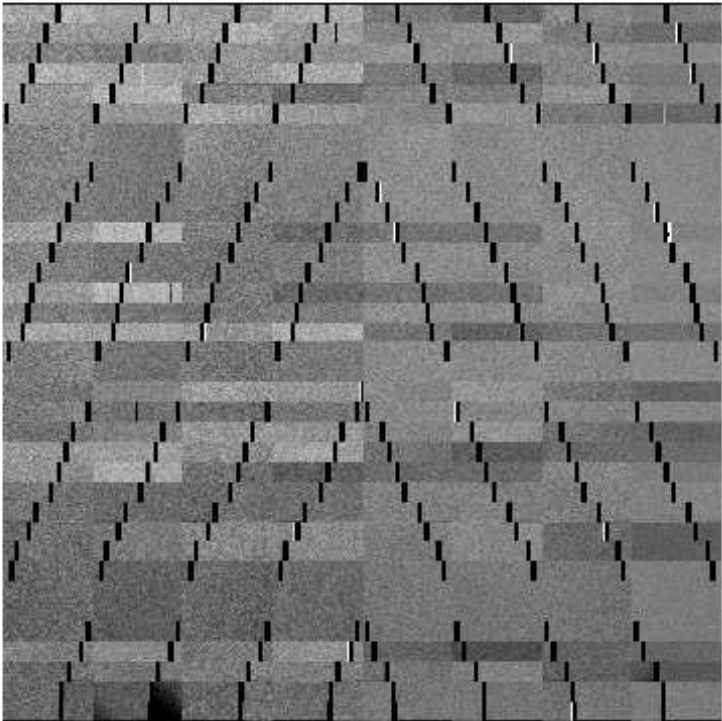
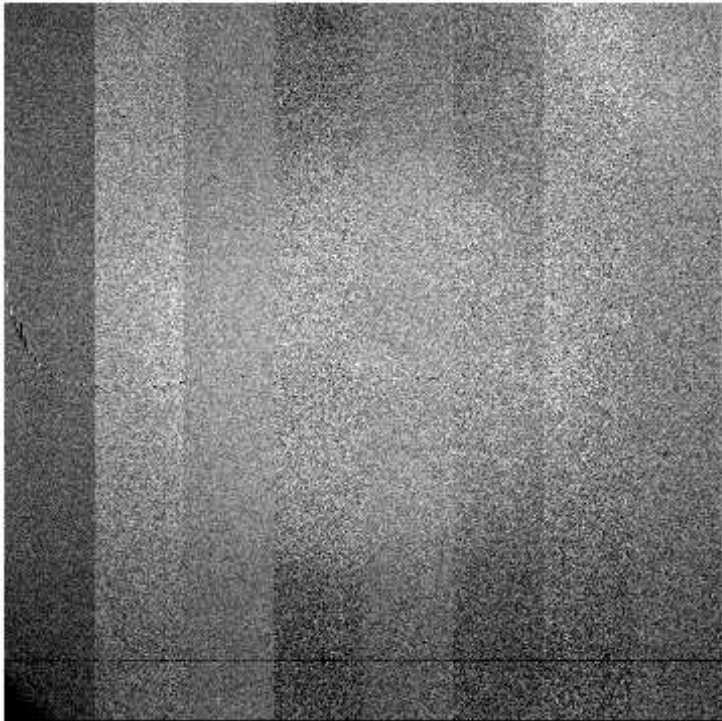
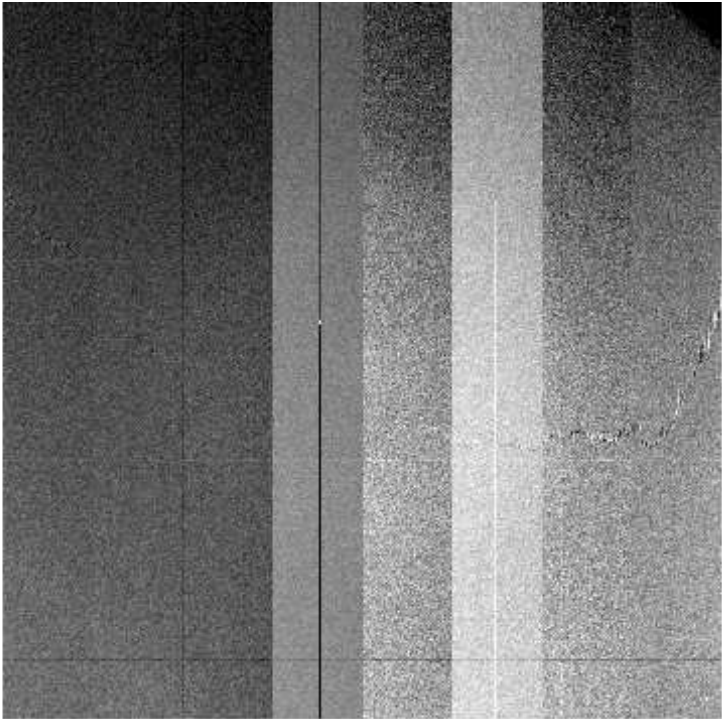
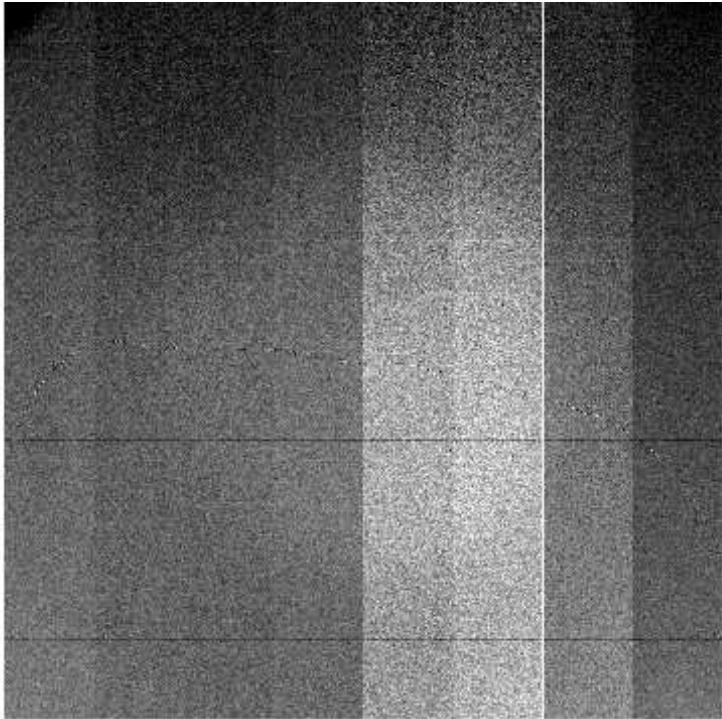
Filter ID : I

Observation Date : 2025-12-11T19:37:54

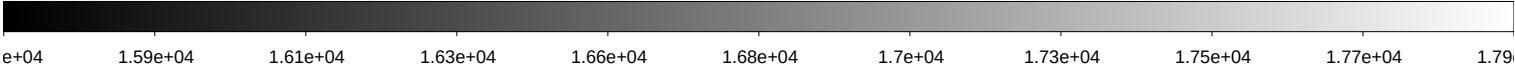
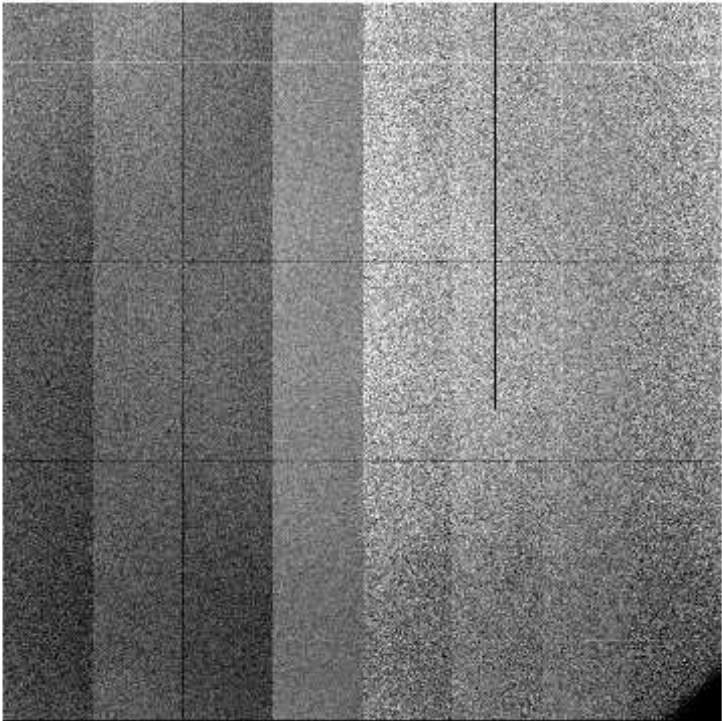
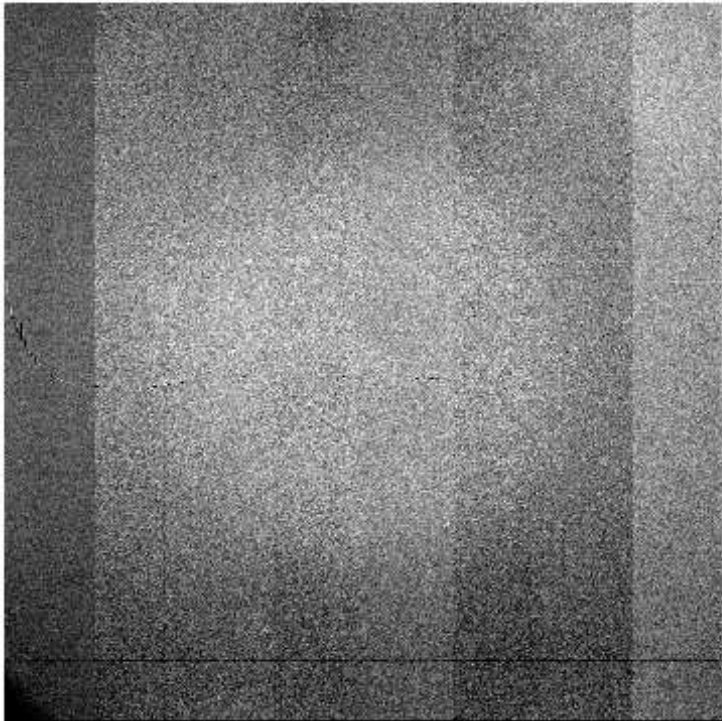
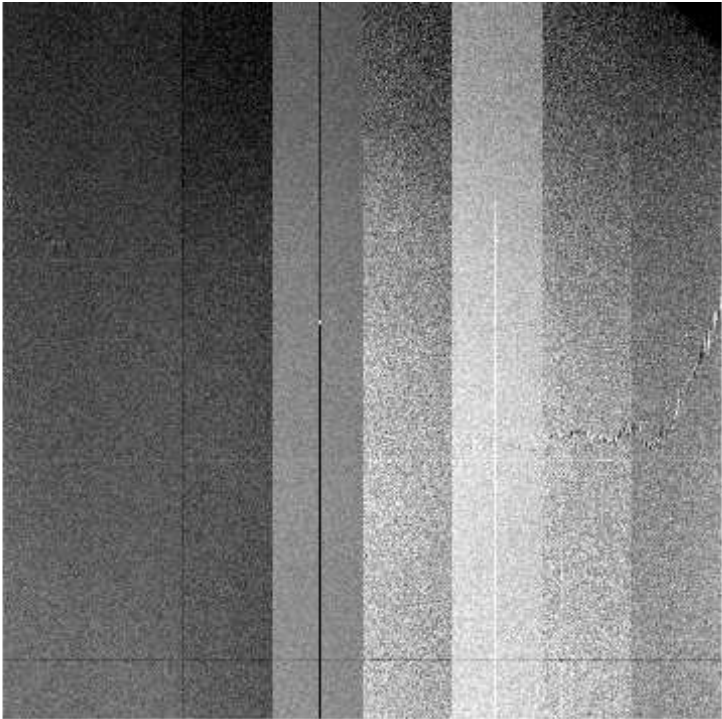
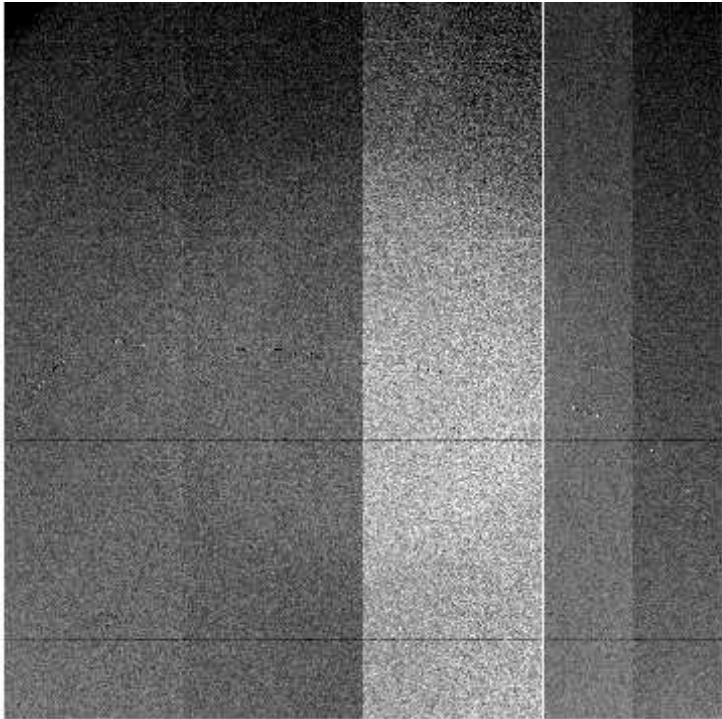
CCD Temperature : -105.33



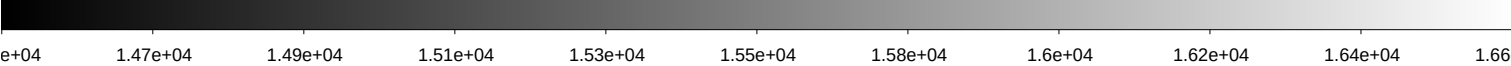
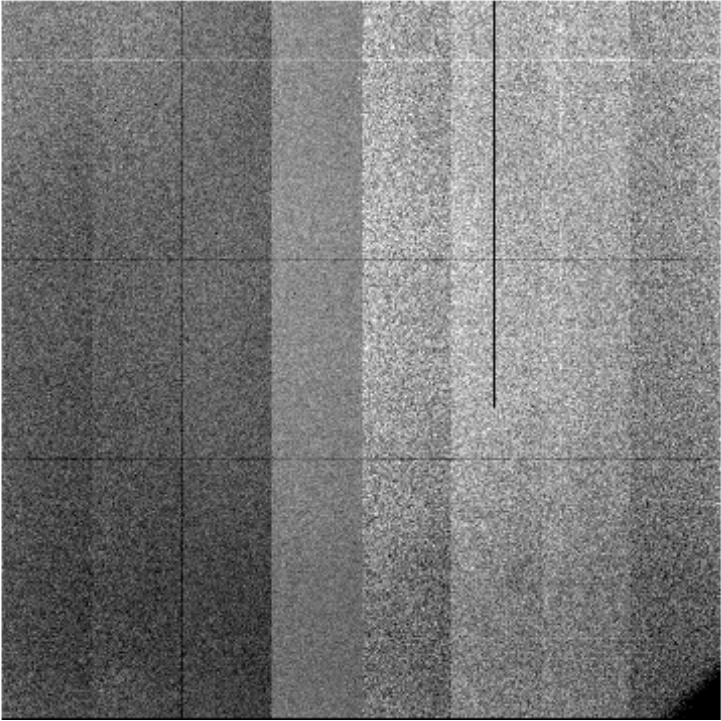
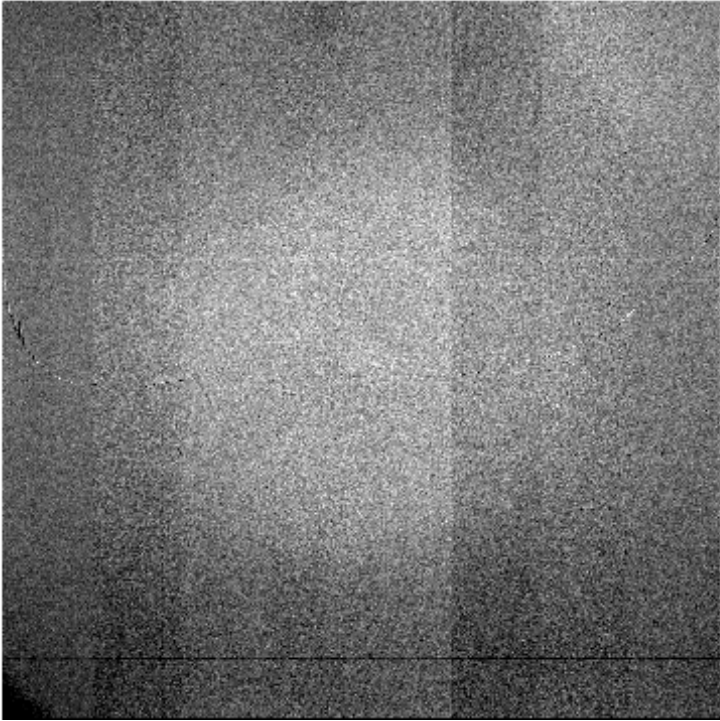
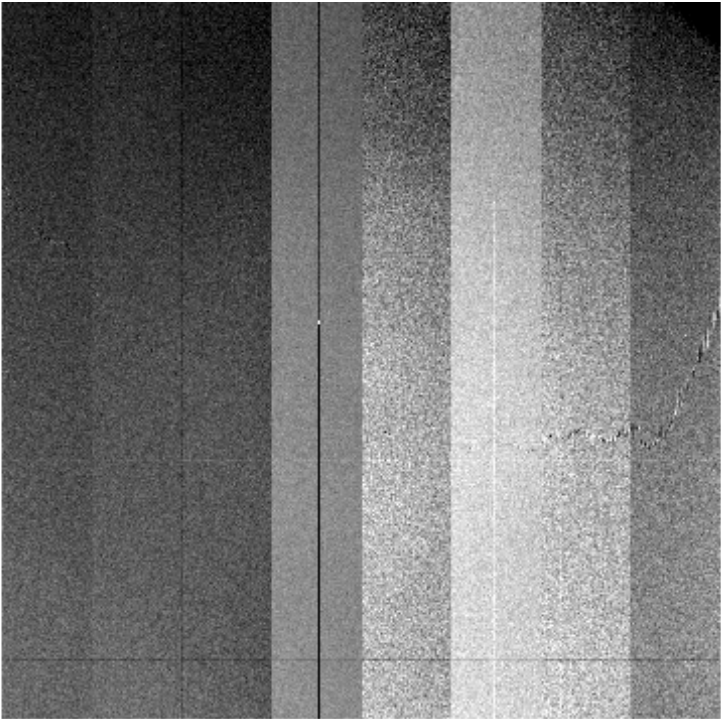
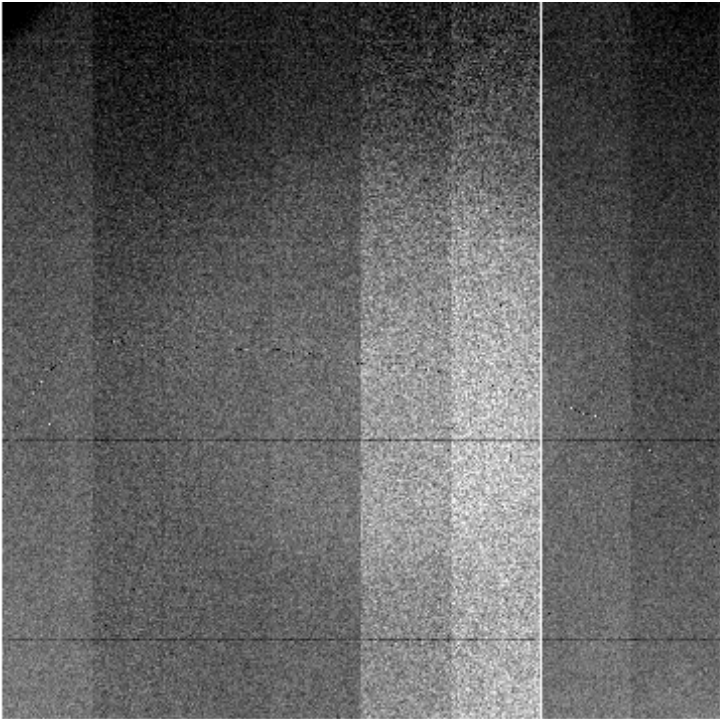
File Name : **xkmts.20251211.007895.fits** # 45 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 05:52:09.860
DEC : -28:22:49.50
Exposure Time : 9
Airmass : 1.39
Sidereal Time : 02:27:11
Filter ID : I
Observation Date : 2025-12-11T19:39:01
CCD Temperature : -105.34



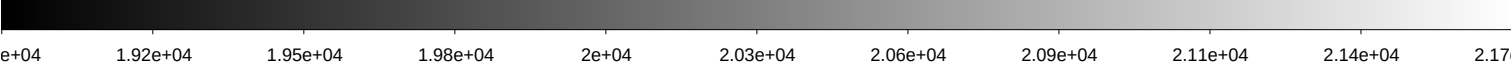
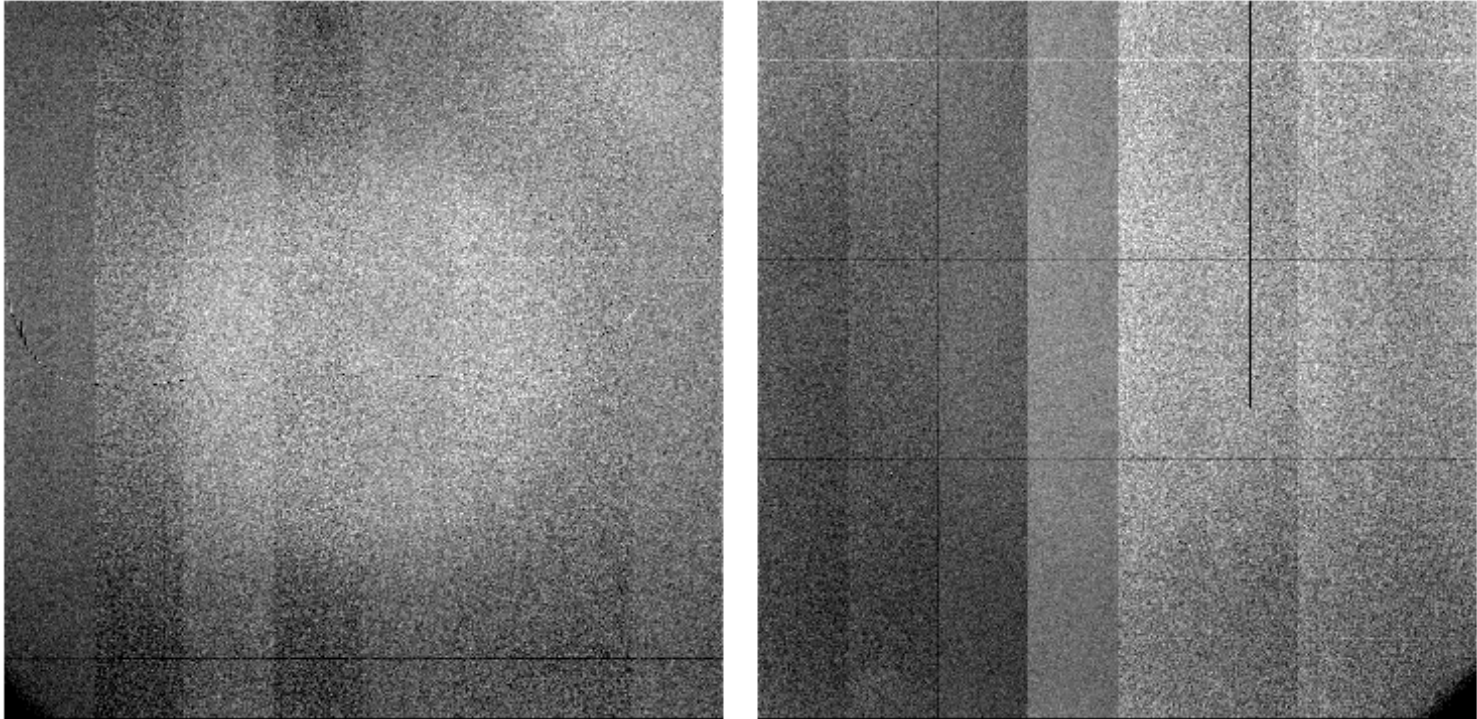
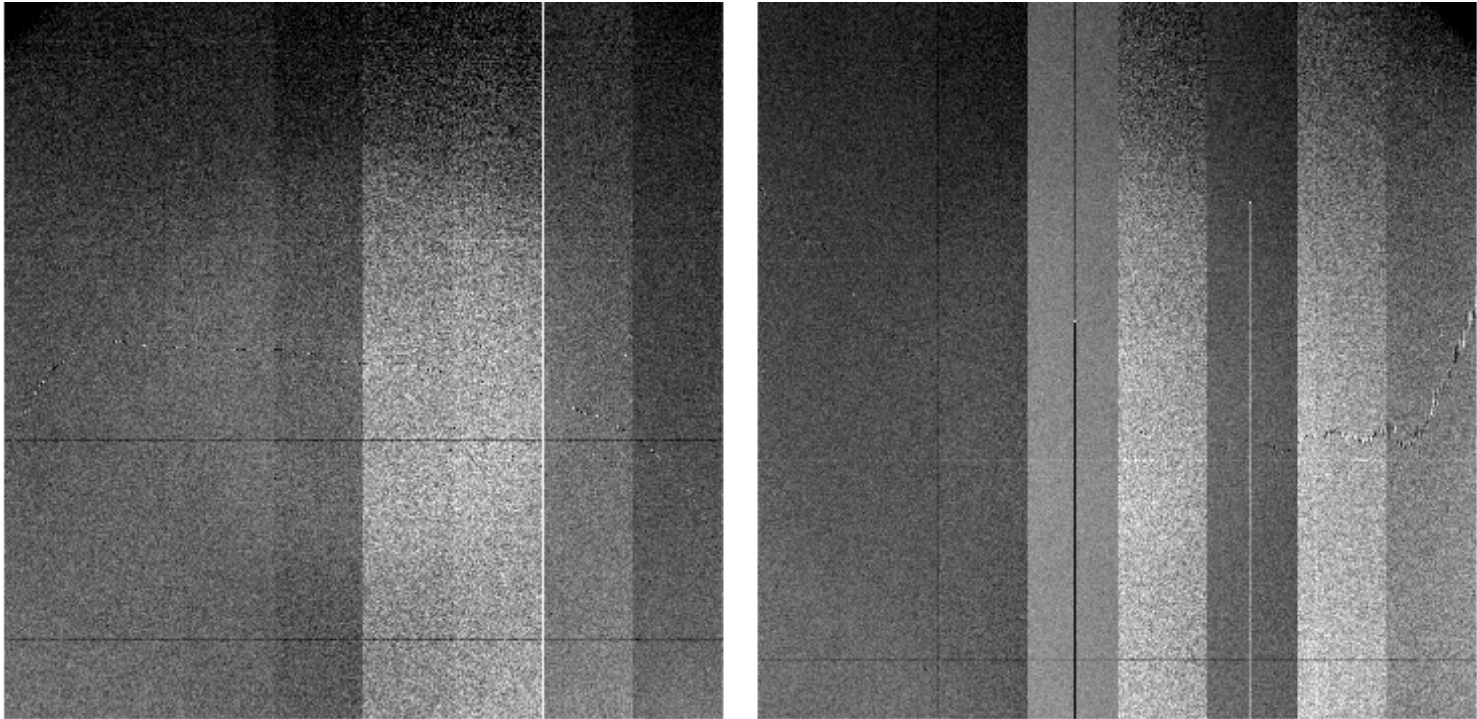
File Name : **xkmts.20251211.007896.fits** # 46 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 05:53:15.060
DEC : -28:22:49.20
Exposure Time : 9
Airmass : 1.39
Sidereal Time : 02:28:16
Filter ID : I
Observation Date : 2025-12-11T19:40:06
CCD Temperature : -105.27



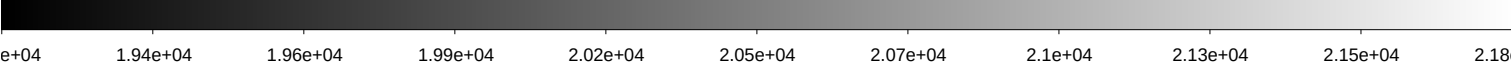
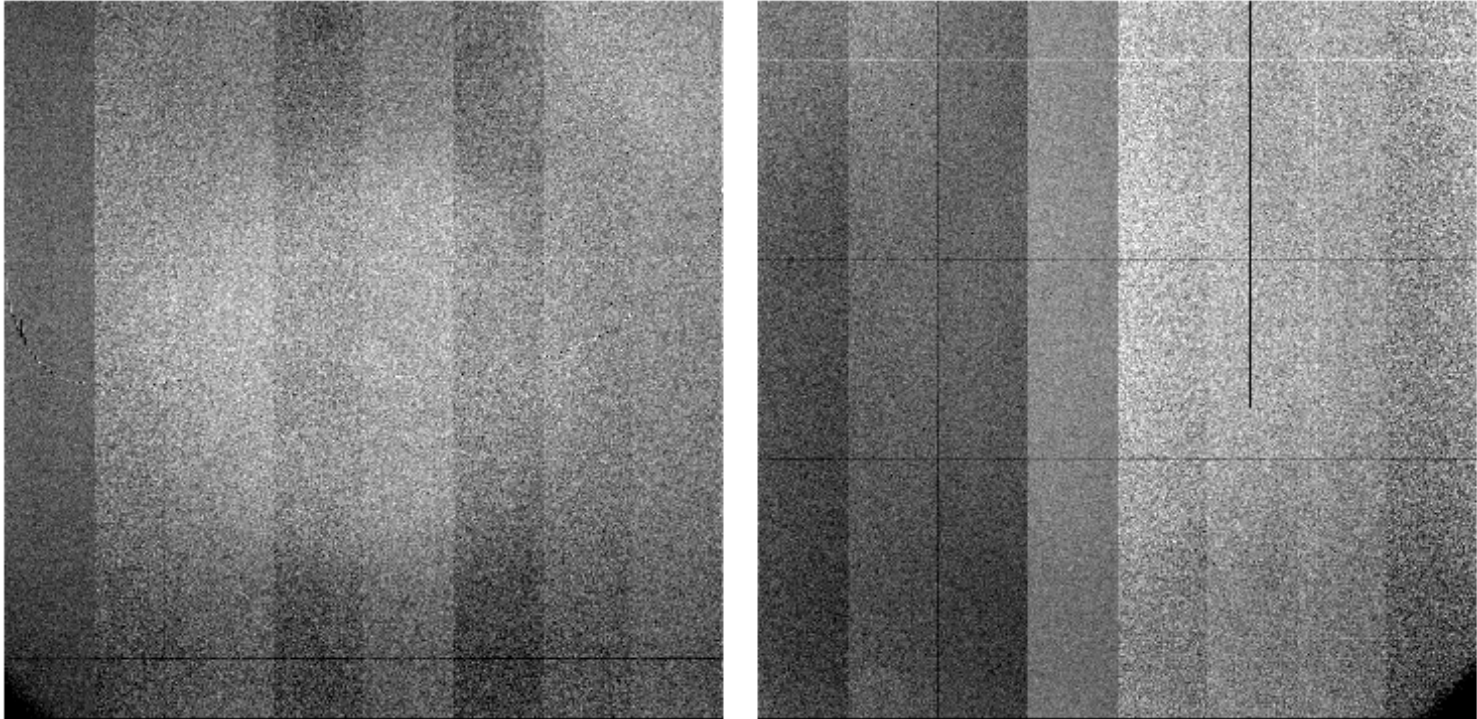
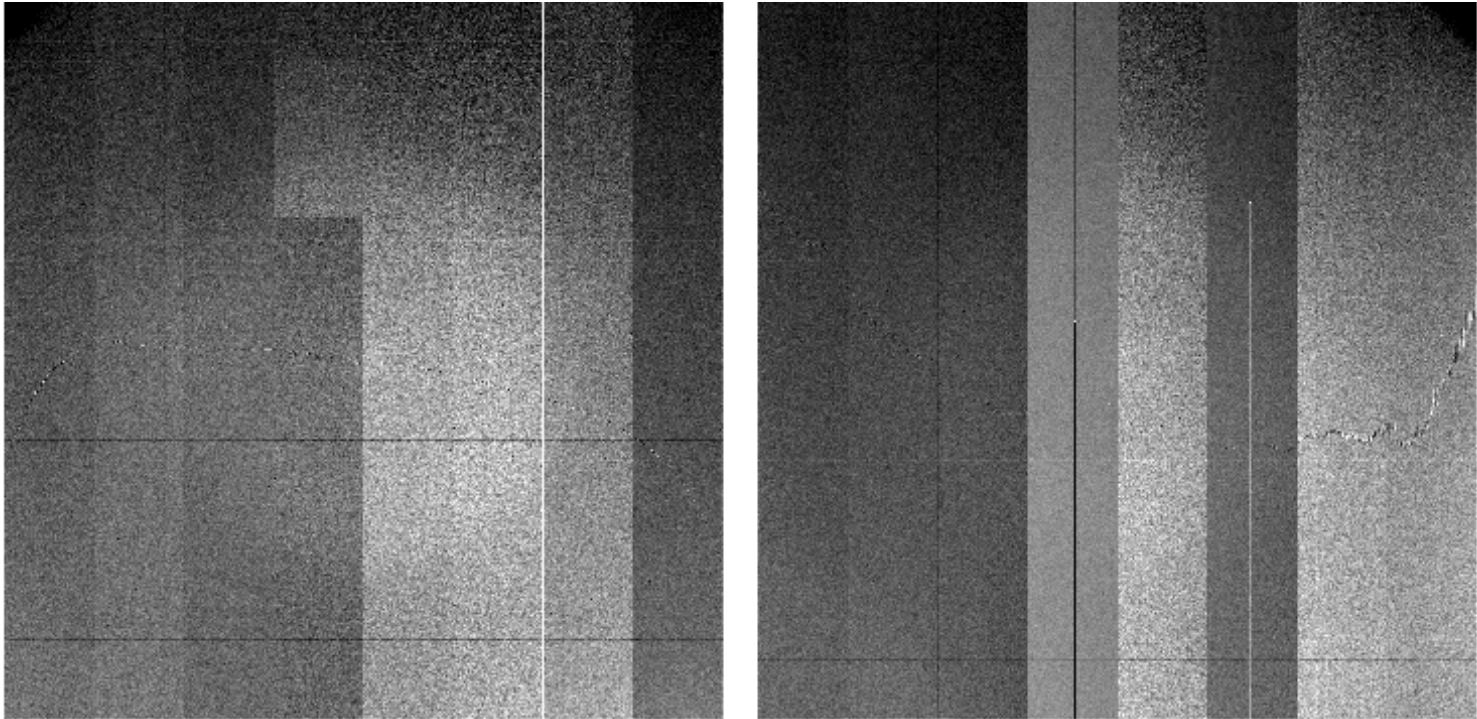
File Name : **xkmts.20251211.007897.fits** # 47 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 05:54:20.020
DEC : -28:22:49.30
Exposure Time : 9
Airmass : 1.39
Sidereal Time : 02:29:21
Filter ID : I
Observation Date : 2025-12-11T19:41:24
CCD Temperature : -105.33



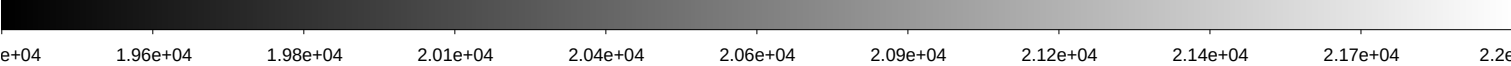
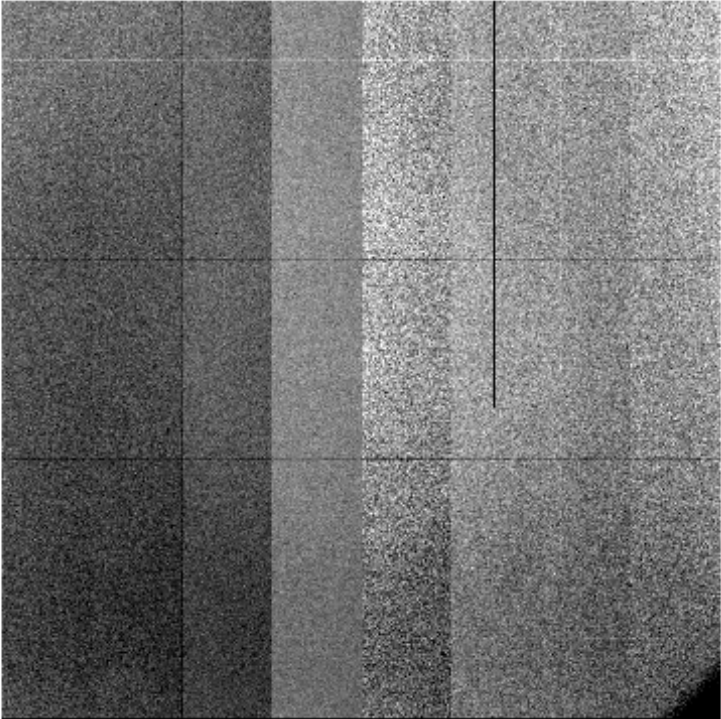
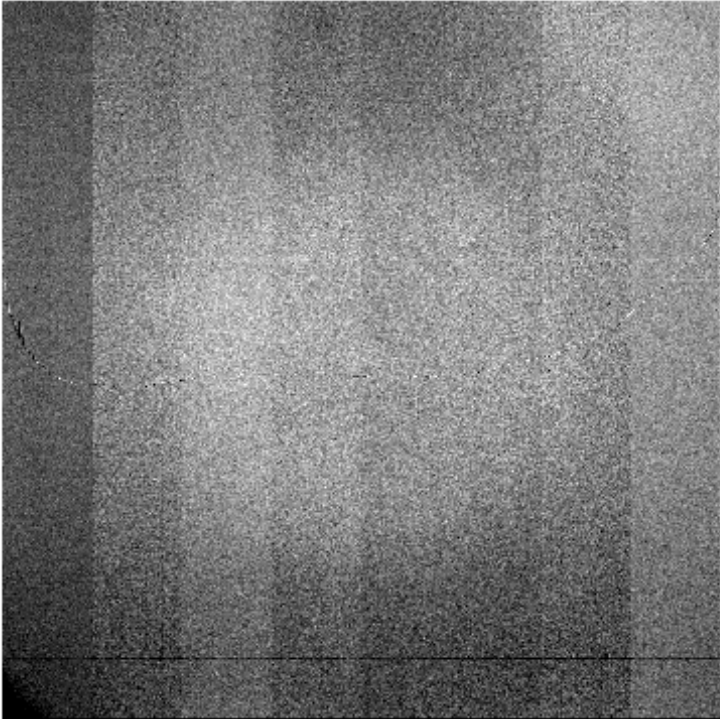
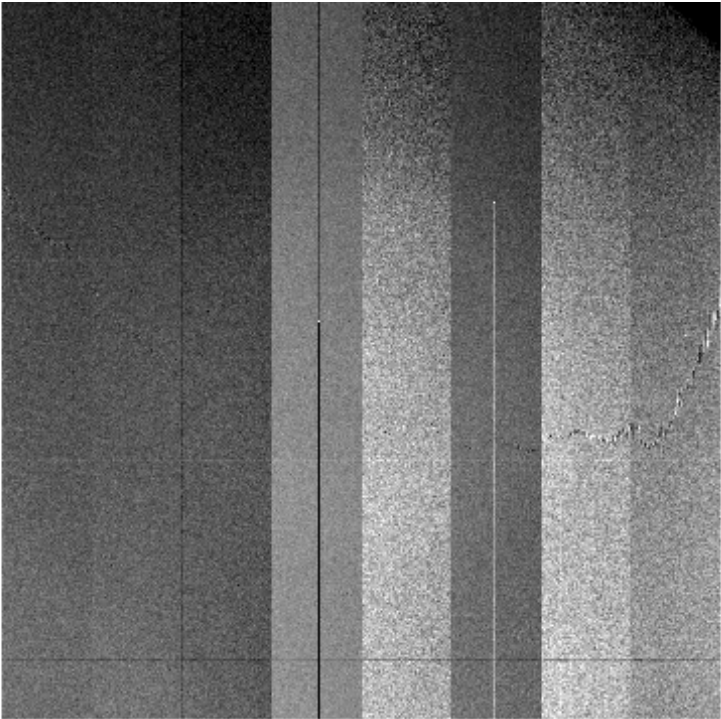
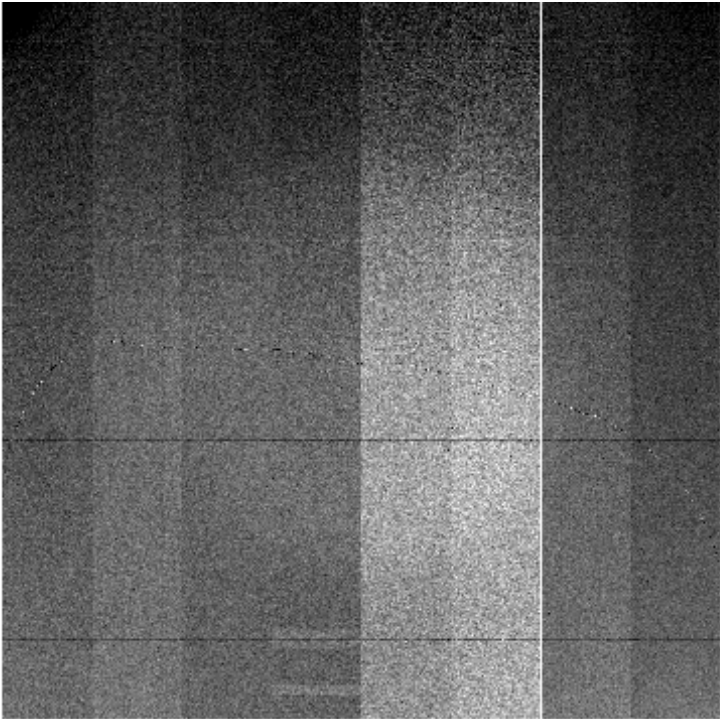
File Name : **xkmts.20251211.007898.fits** # 48 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 05:55:38.050
DEC : -28:22:49.10
Exposure Time : 12
Airmass : 1.39
Sidereal Time : 02:30:39
Filter ID : I
Observation Date : 2025-12-11T19:42:42
CCD Temperature : -105.35



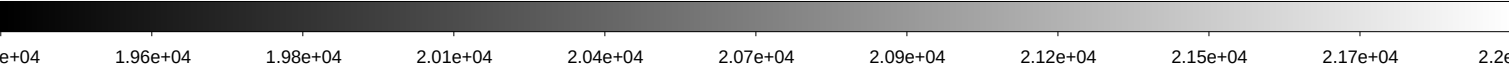
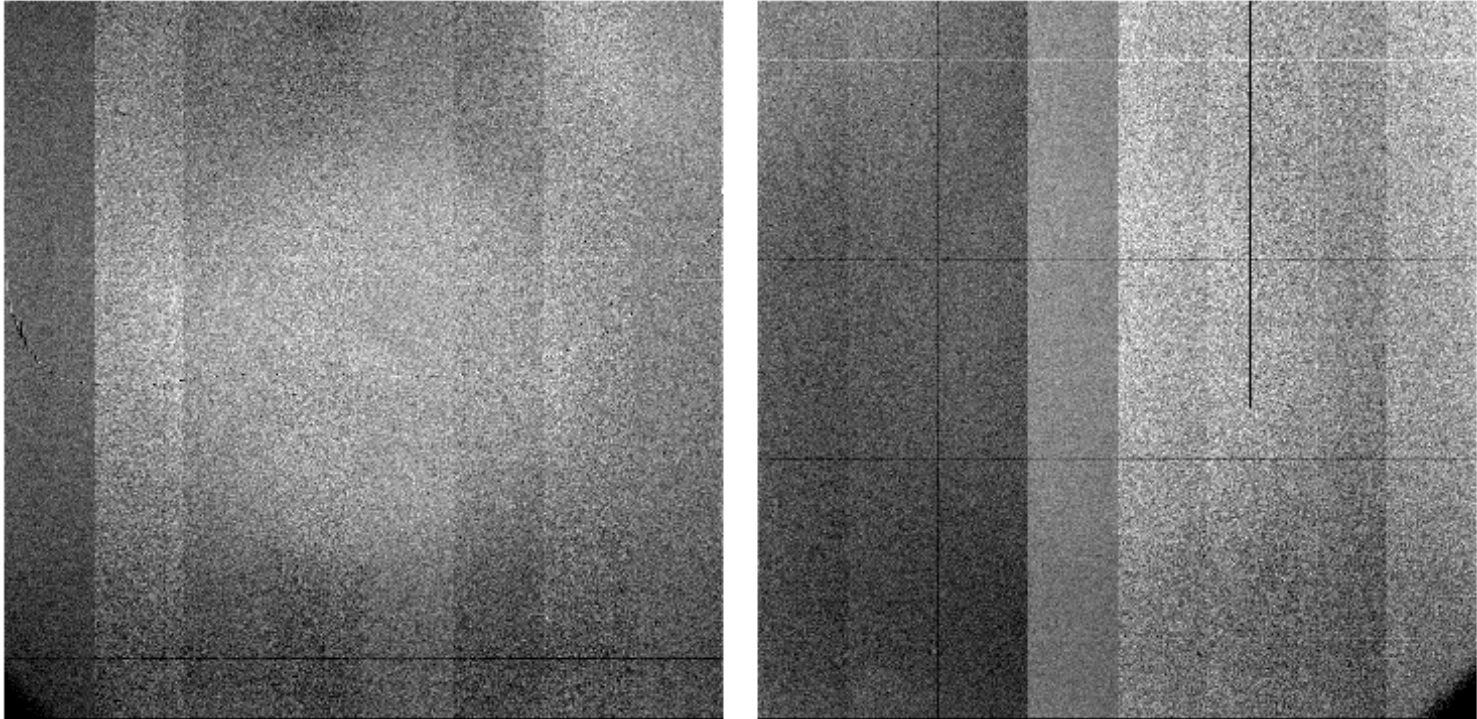
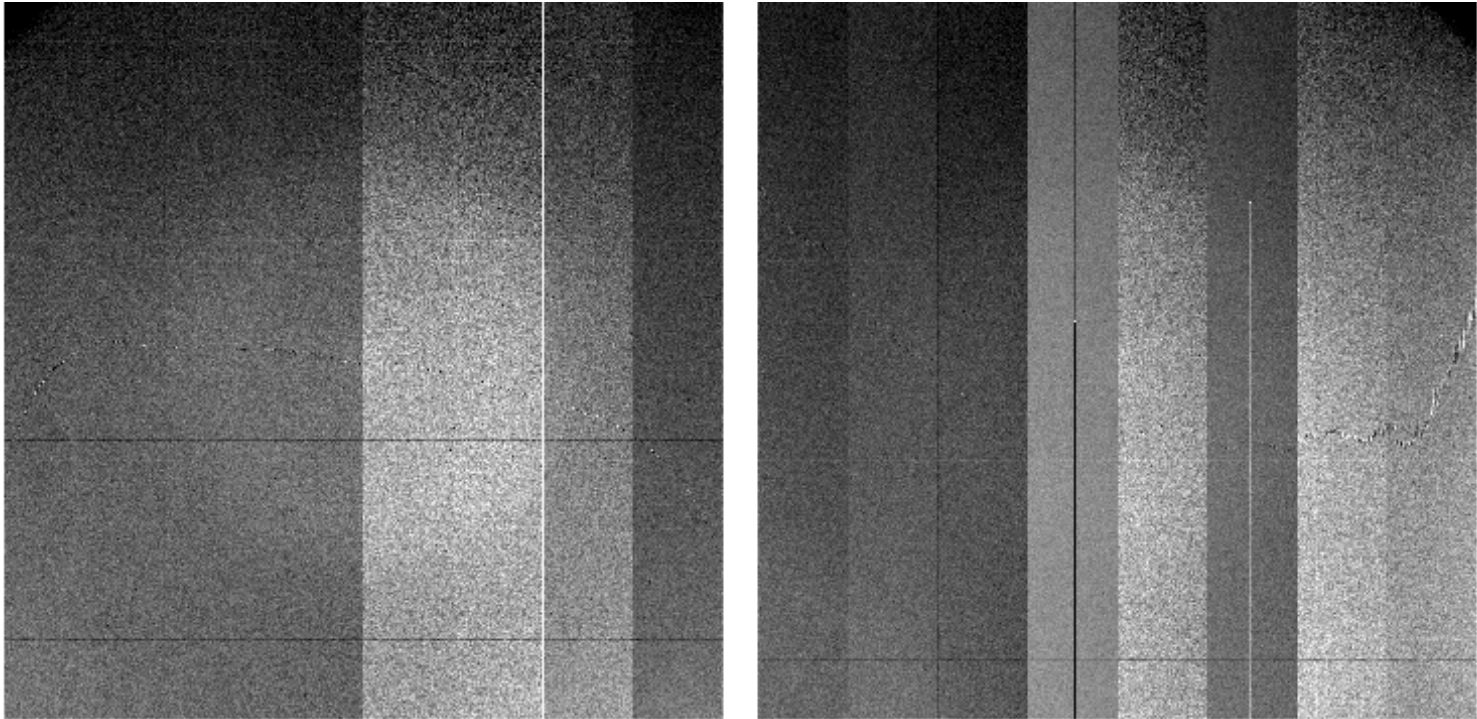
File Name : **xkmts.20251211.007899.fits** # 49 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 05:57:01.680
DEC : -28:22:49.10
Exposure Time : 12
Airmass : 1.39
Sidereal Time : 02:32:02
Filter ID : I
Observation Date : 2025-12-11T19:44:05
CCD Temperature : -105.37



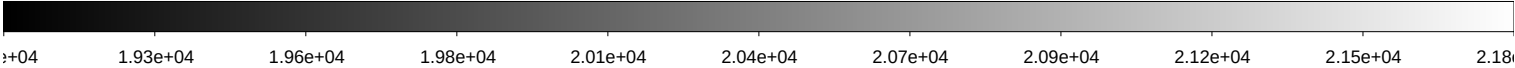
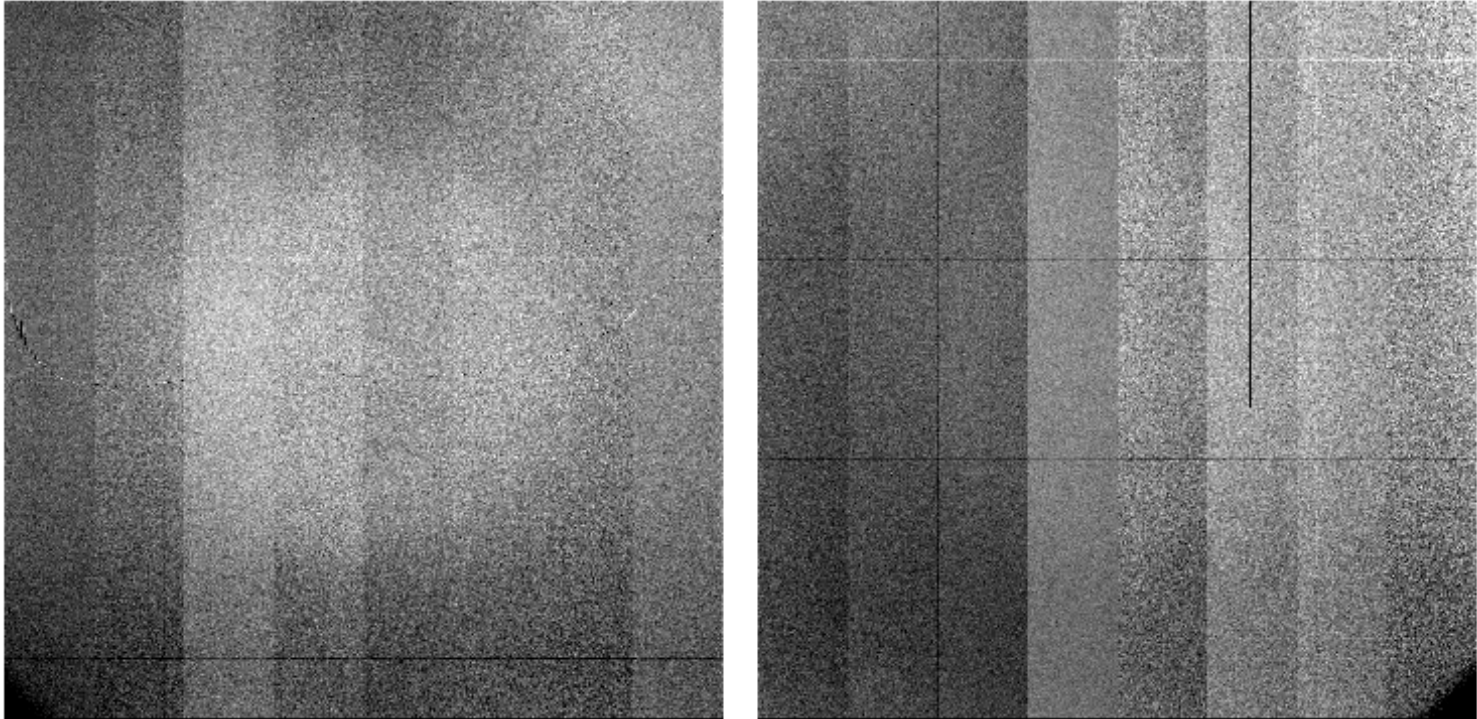
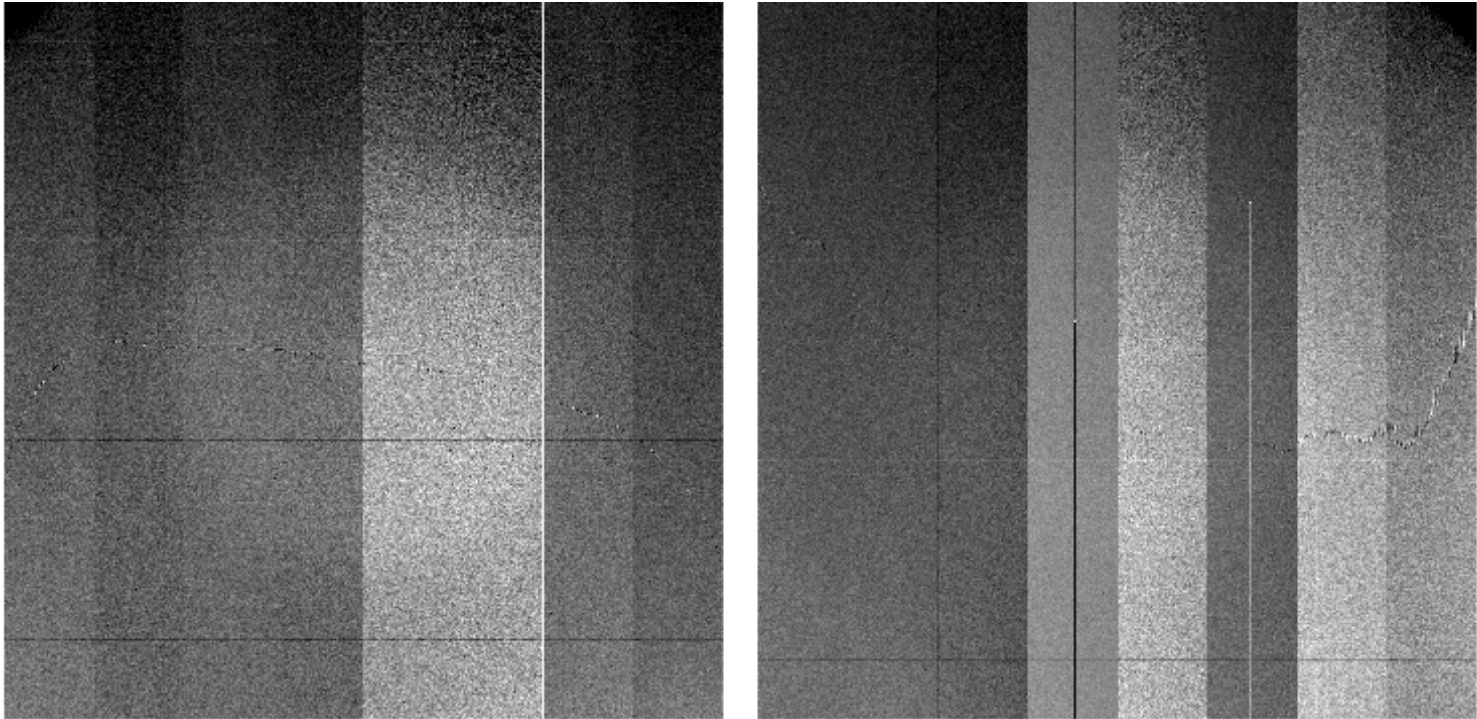
File Name : **xkmts.20251211.007900.fits** # 50 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 05:58:23.680
DEC : -28:22:49.40
Exposure Time : 12
Airmass : 1.39
Sidereal Time : 02:33:24
Filter ID : I
Observation Date : 2025-12-11T19:45:27
CCD Temperature : -105.37



File Name : **xkmts.20251211.007901.fits** # 51 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 05:59:44.690
DEC : -28:22:49.50
Exposure Time : 12
Airmass : 1.39
Sidereal Time : 02:34:45
Filter ID : I
Observation Date : 2025-12-11T19:46:35
CCD Temperature : -105.39



File Name : **xkmts.20251211.007902.fits** # 52 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:00:53.690
DEC : -28:22:49.50
Exposure Time : 12
Airmass : 1.39
Sidereal Time : 02:35:54
Filter ID : I
Observation Date : 2025-12-11T19:47:57
CCD Temperature : -105.41



File Name: xkmts.20251211.007903.fits # 53 / 91 #

Project ID: ALL

Image Type: FLAT

Object Name: dflat

RA: 06:02:16.910

DEC: -28:22:49.40

Exposure Time: 15

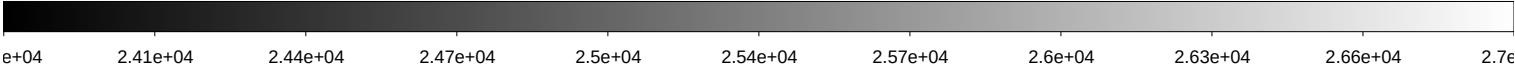
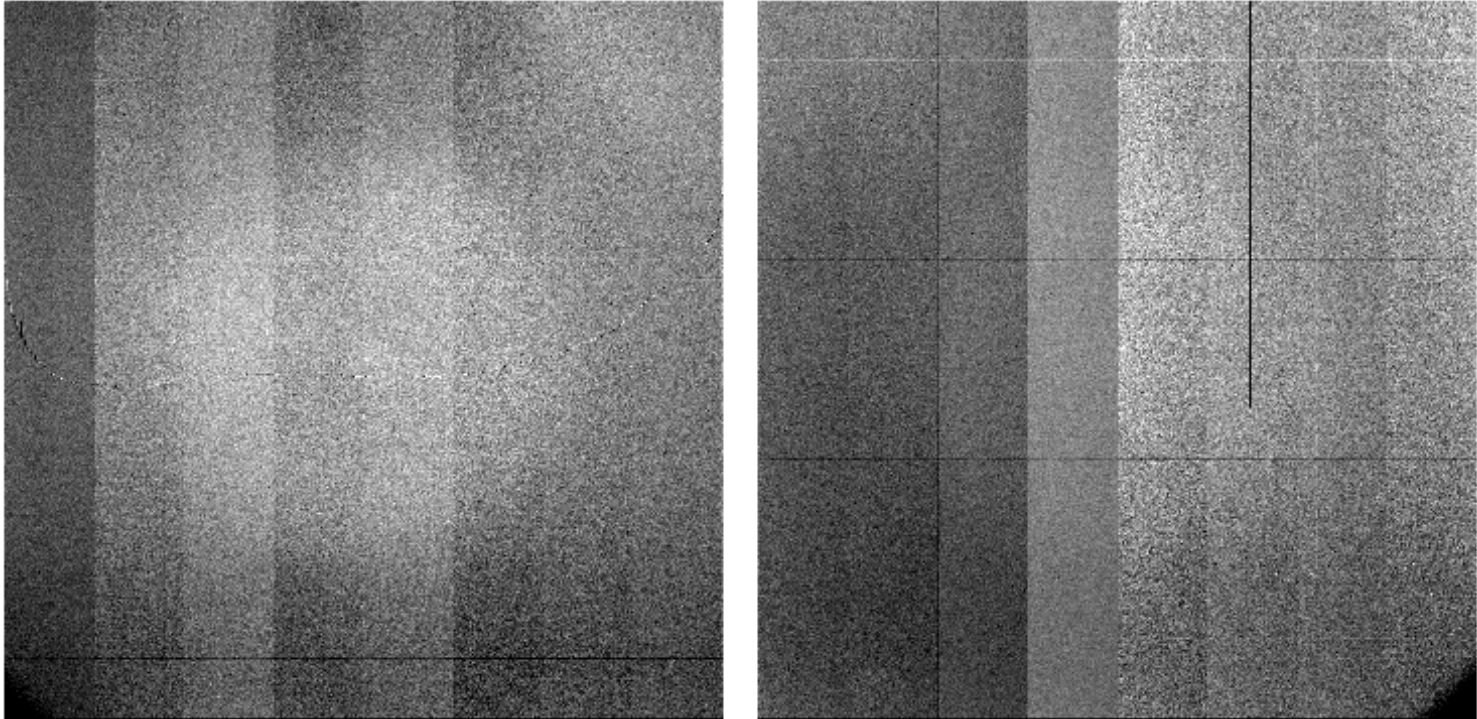
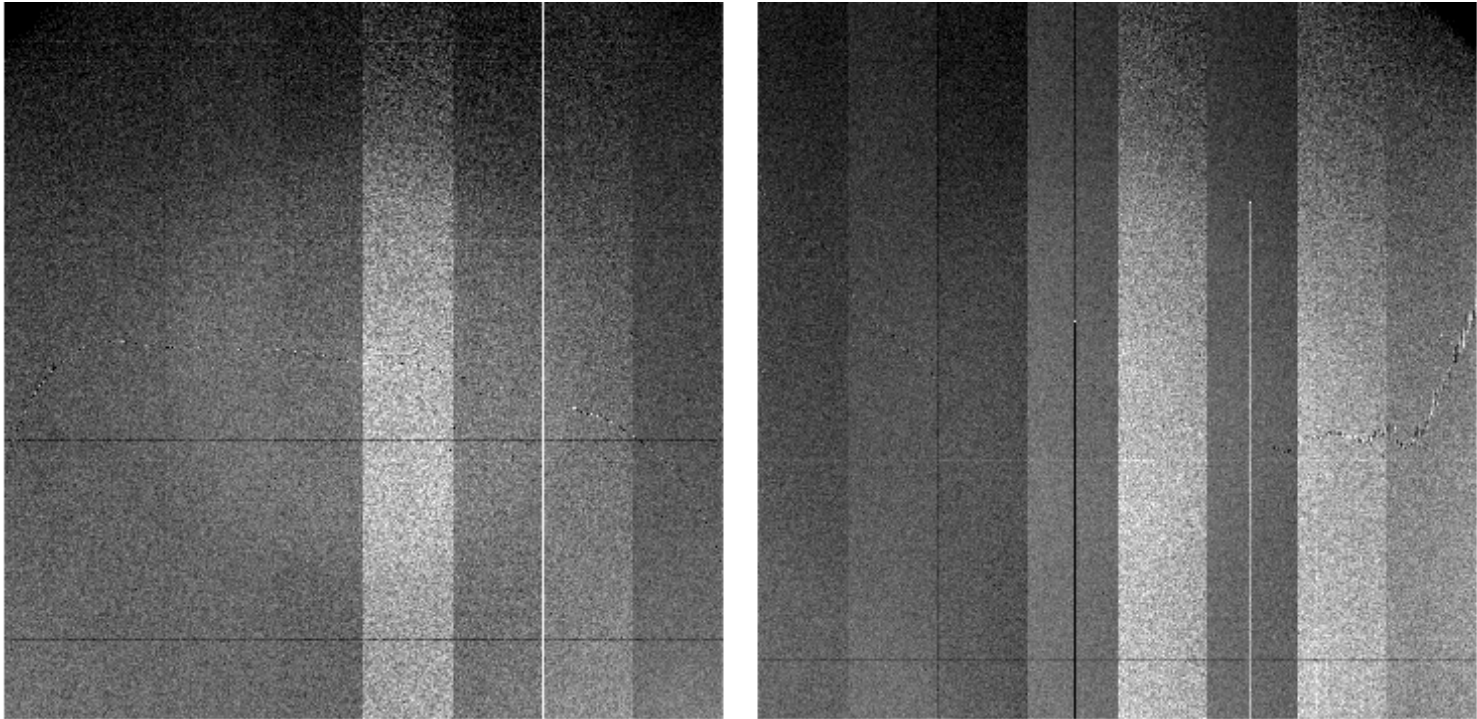
Airmass: 1.39

Sidereal Time: 02:37:18

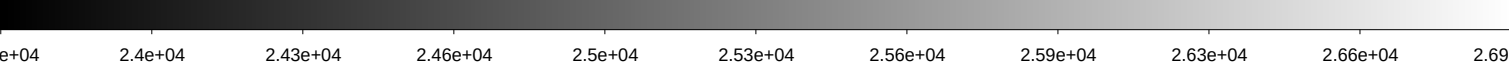
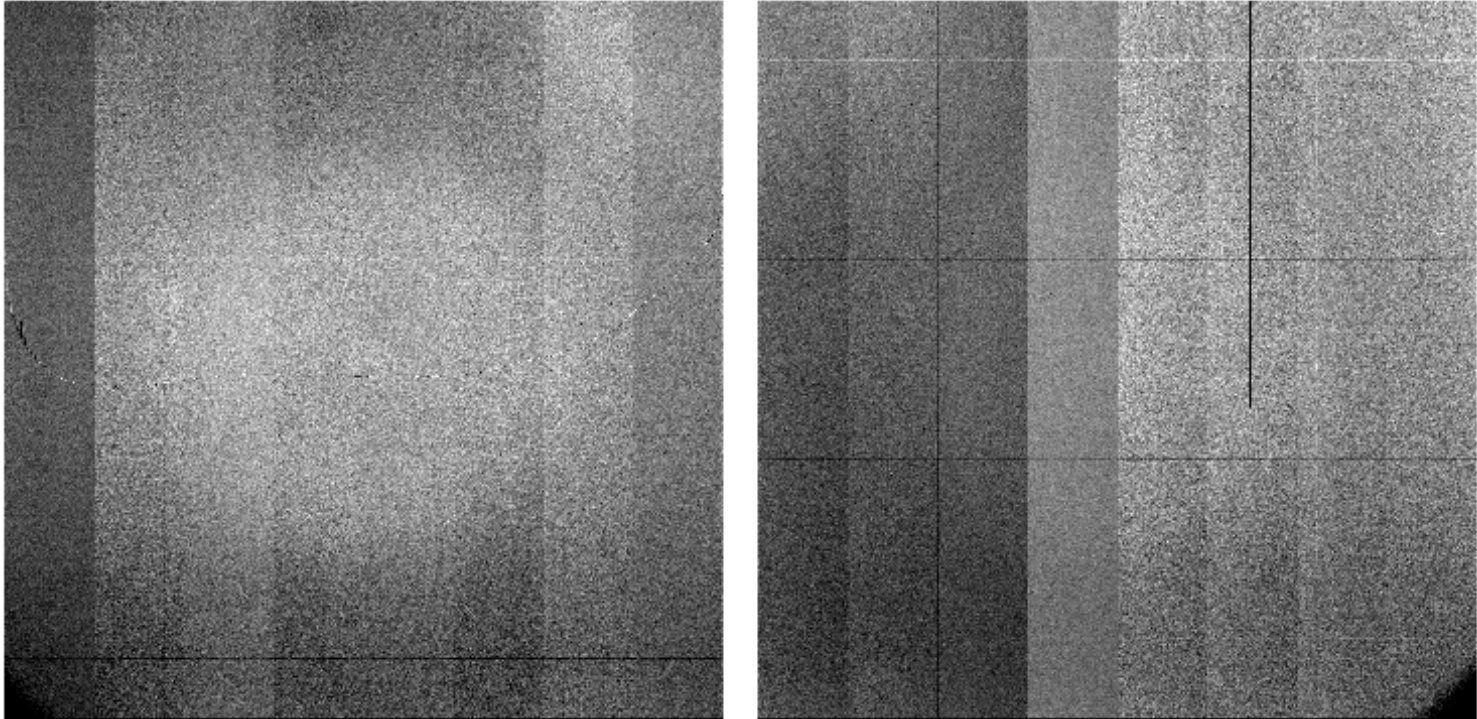
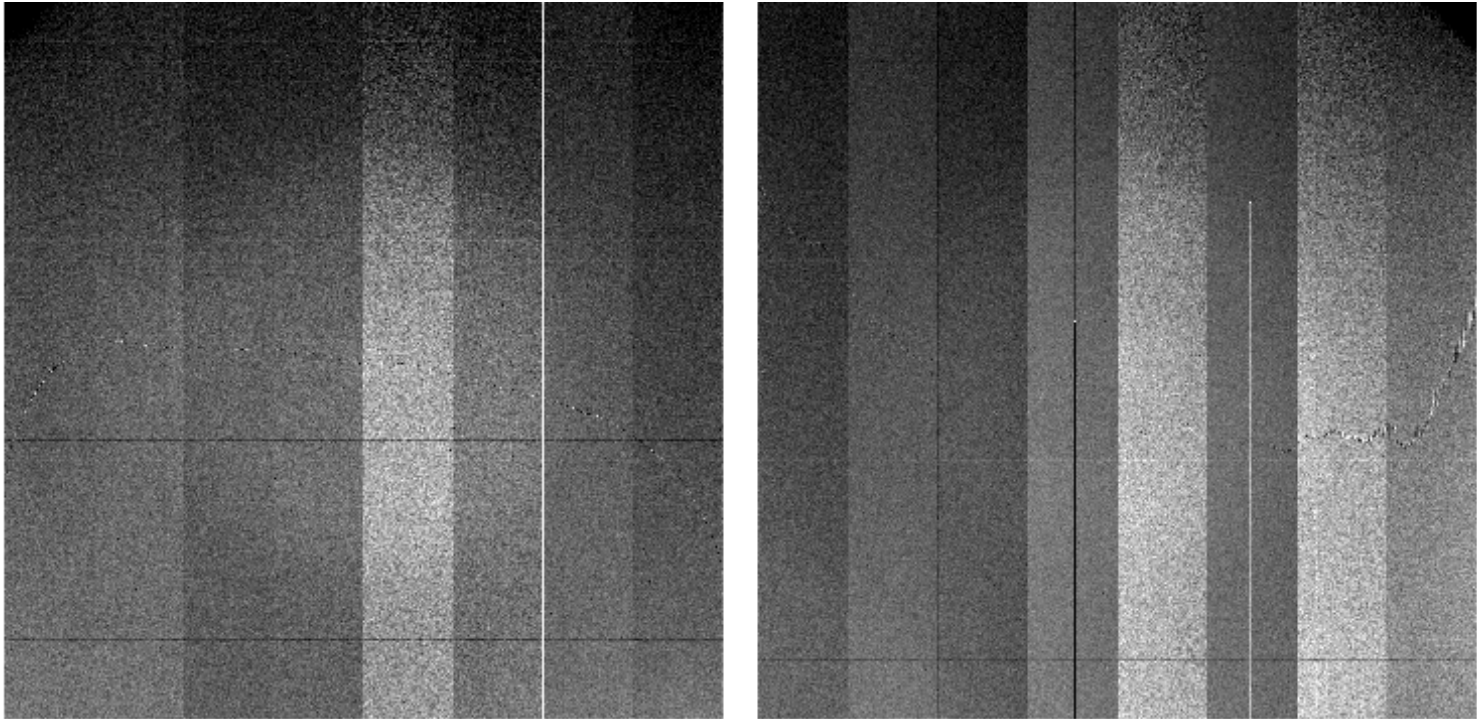
Filter ID: I

Observation Date: 2025-12-11T19:49:19

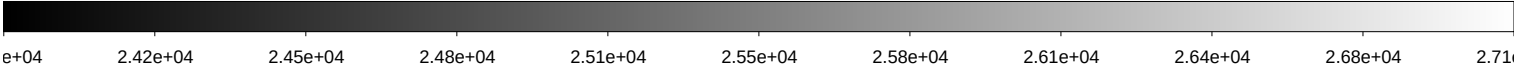
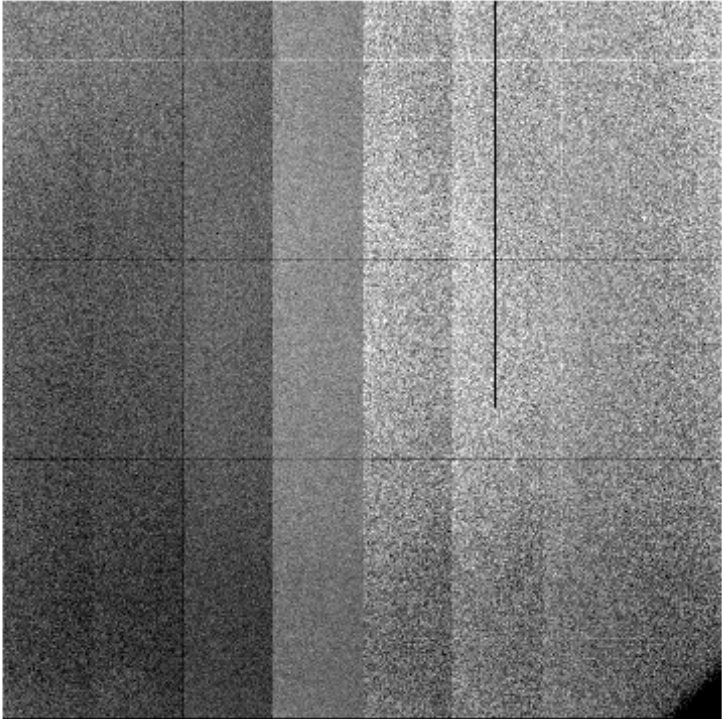
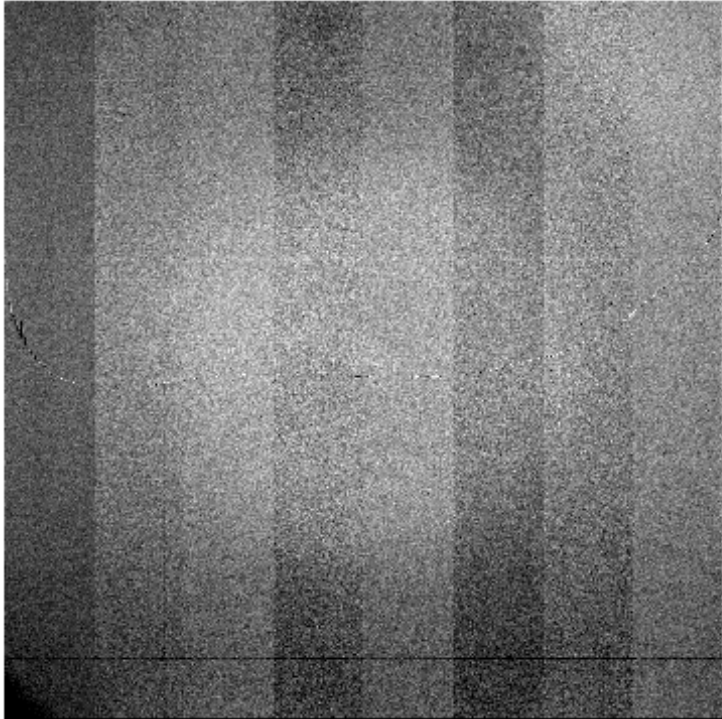
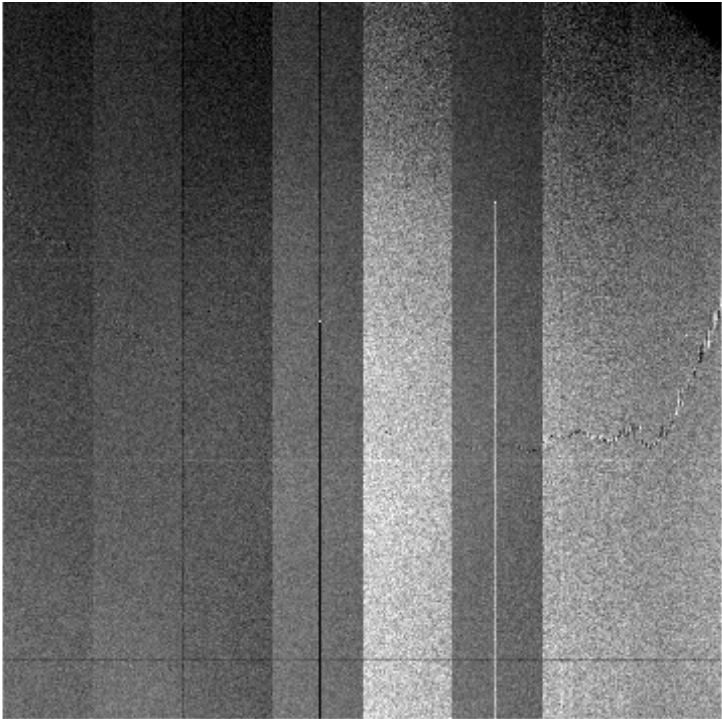
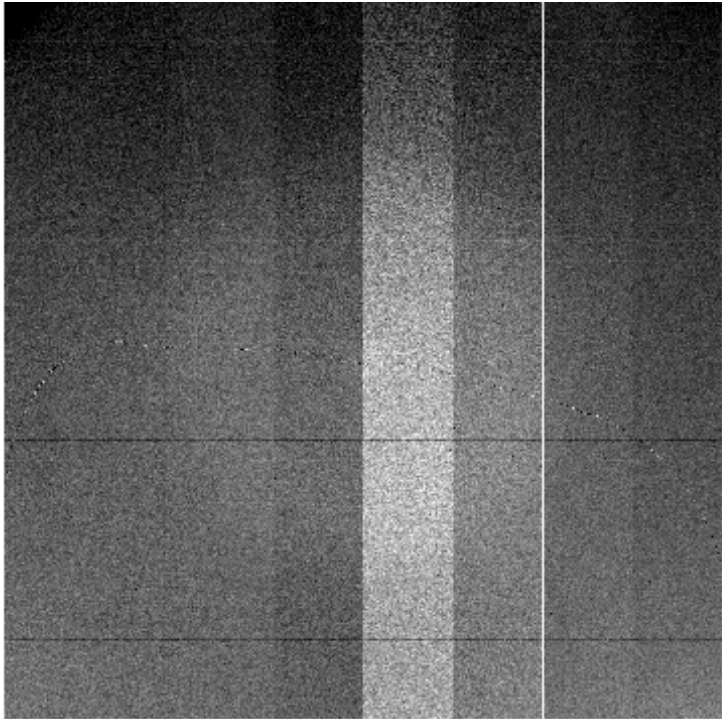
CCD Temperature: -105.42



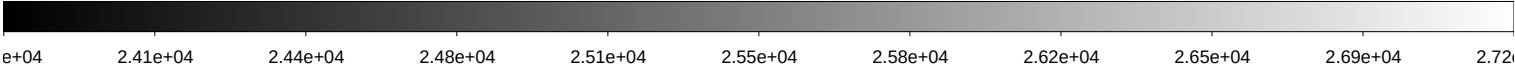
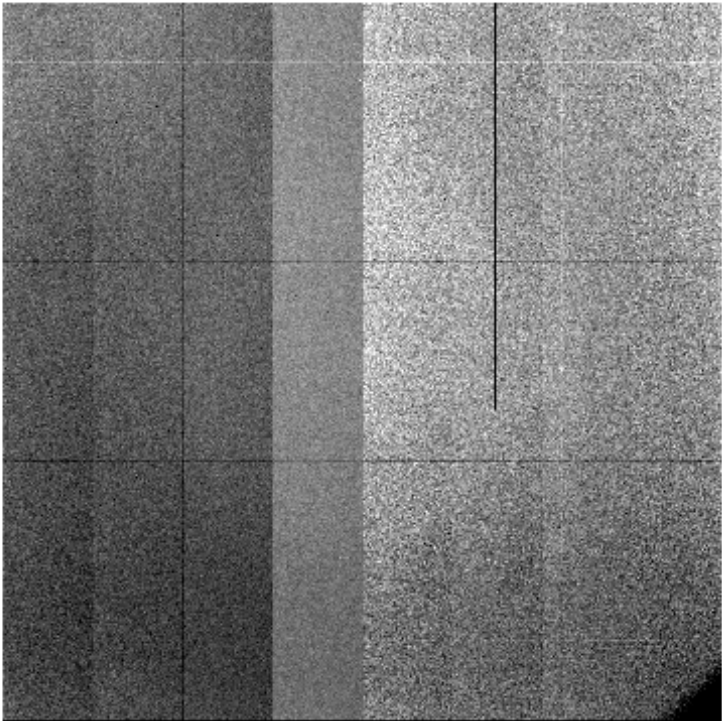
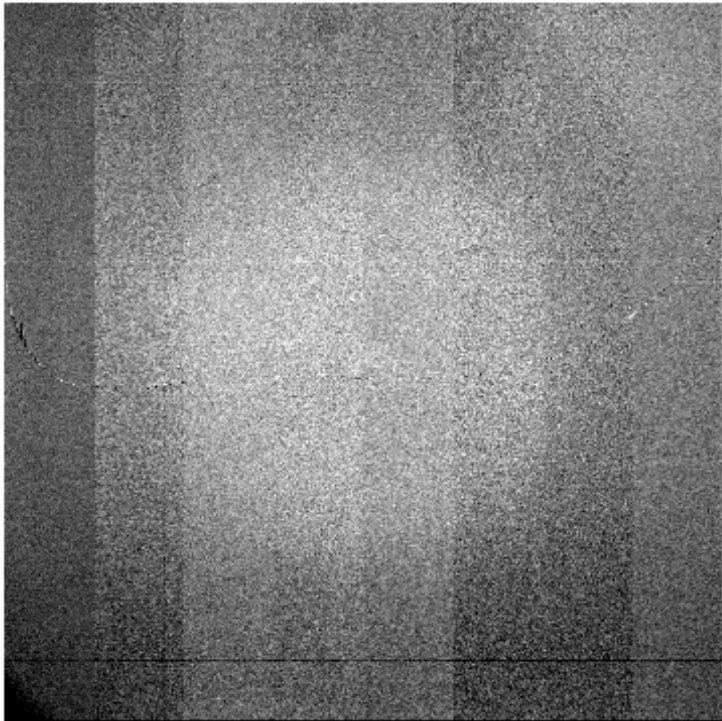
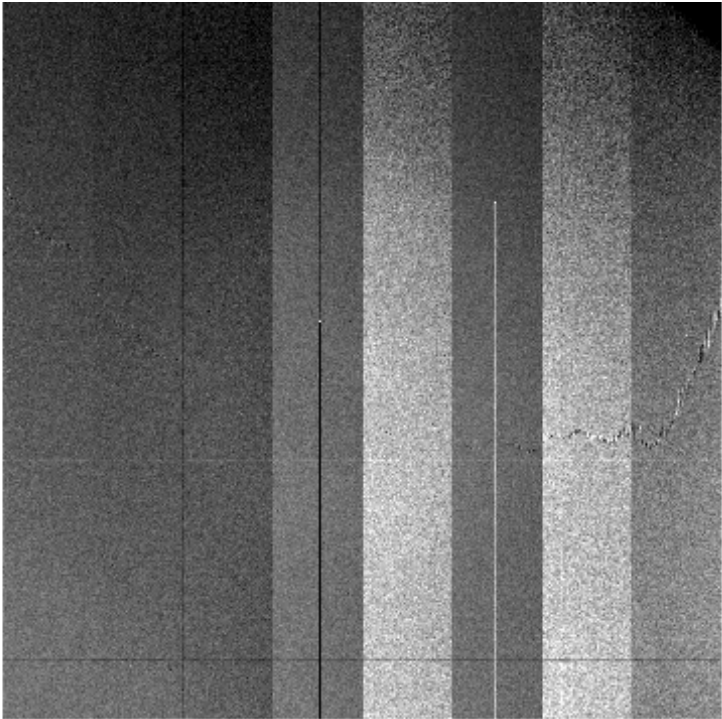
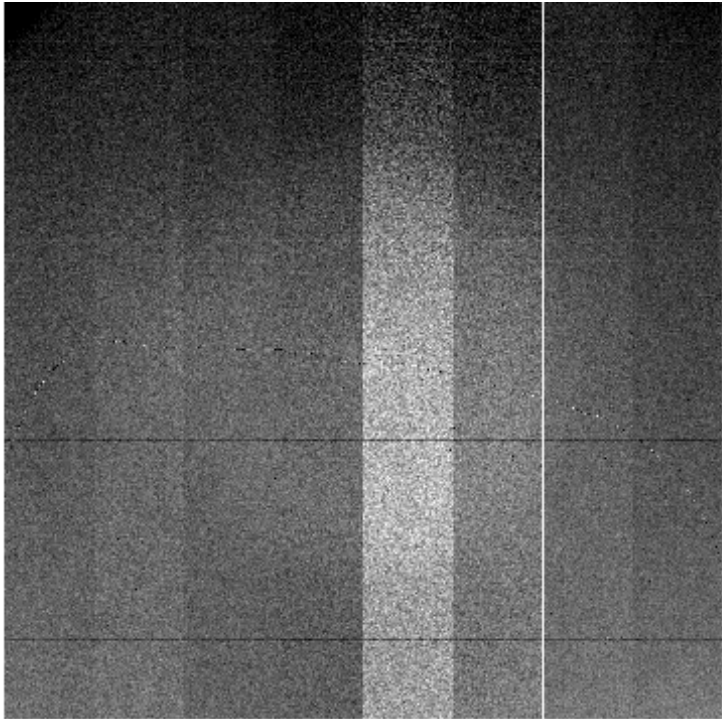
File Name : **xkmts.20251211.007904.fits** # 54 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:03:41.170
DEC : -28:22:49.10
Exposure Time : 15
Airmass : 1.39
Sidereal Time : 02:38:42
Filter ID : I
Observation Date : 2025-12-11T19:50:43
CCD Temperature : -105.41



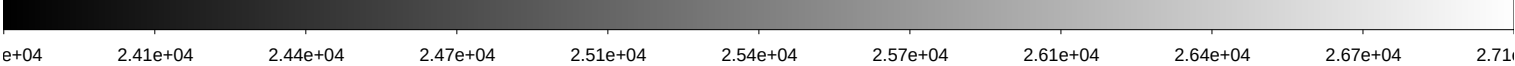
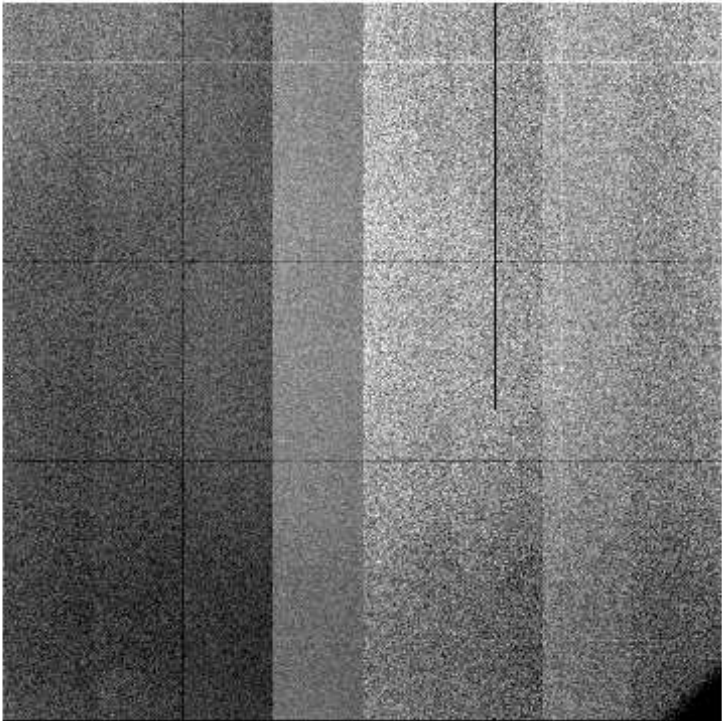
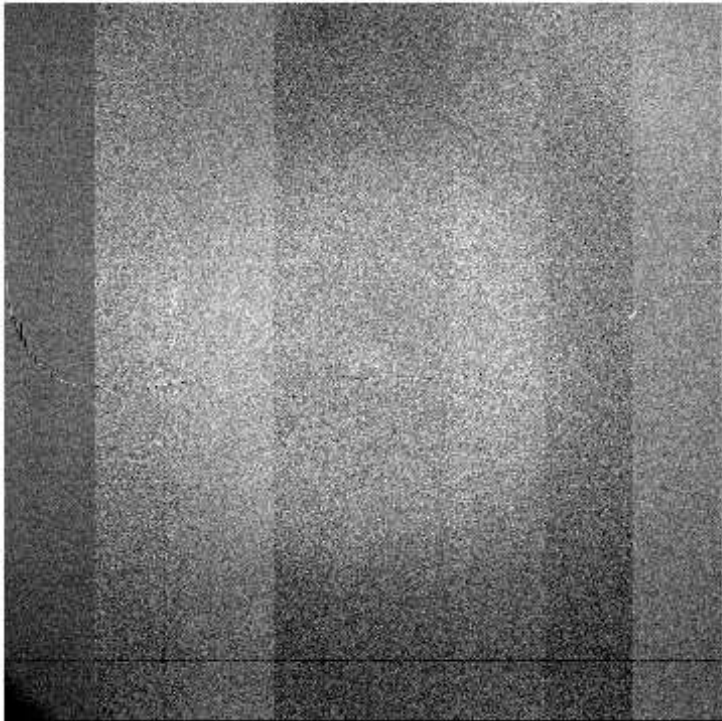
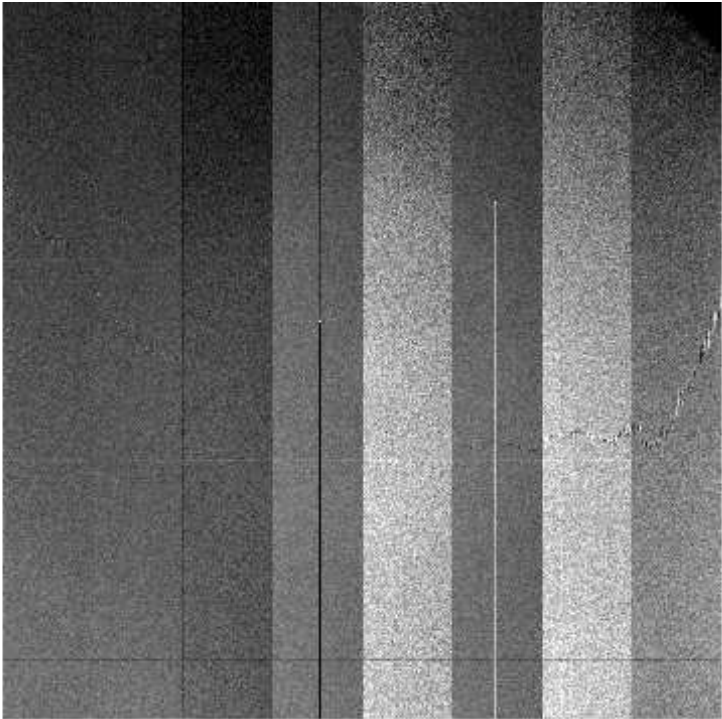
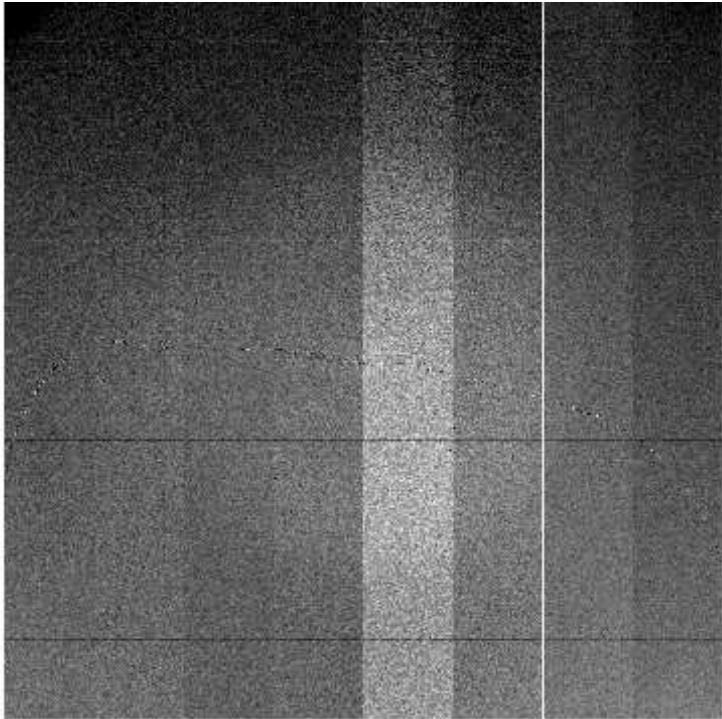
File Name : **xkmts.20251211.007905.fits** # 55 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:05:05.170
DEC : -28:22:49.50
Exposure Time : 15
Airmass : 1.39
Sidereal Time : 02:40:06
Filter ID : I
Observation Date : 2025-12-11T19:52:07
CCD Temperature : -105.42



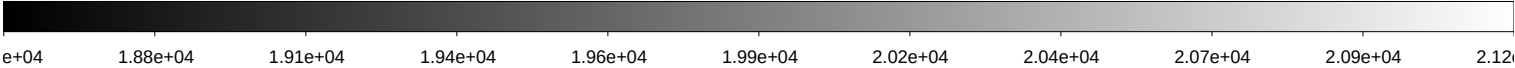
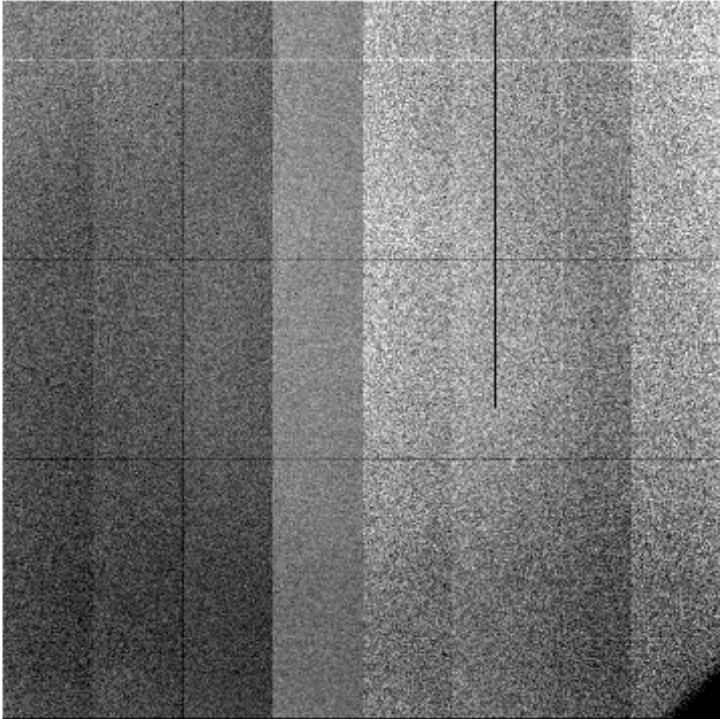
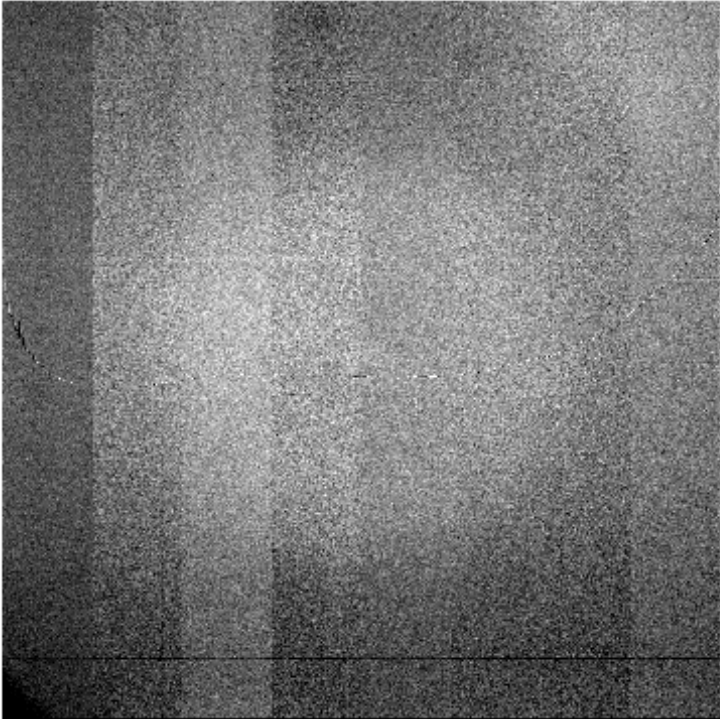
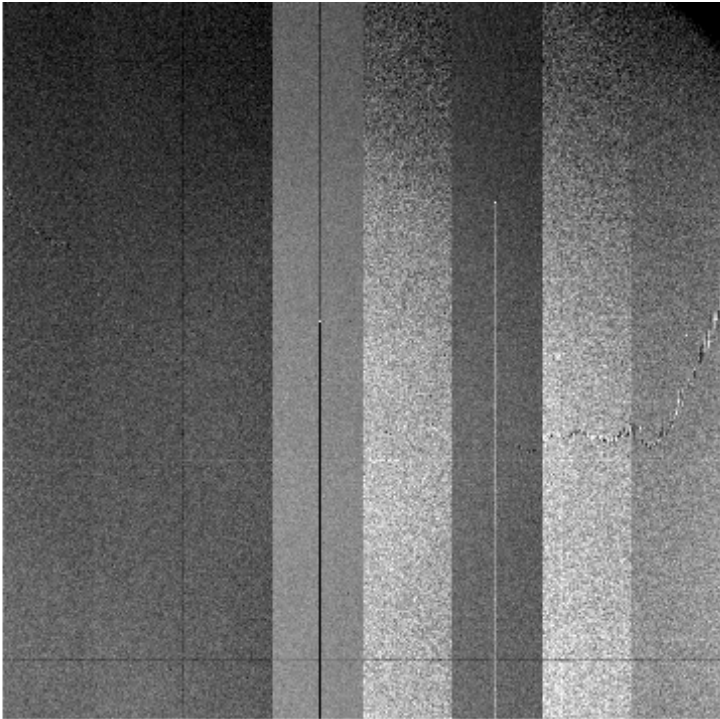
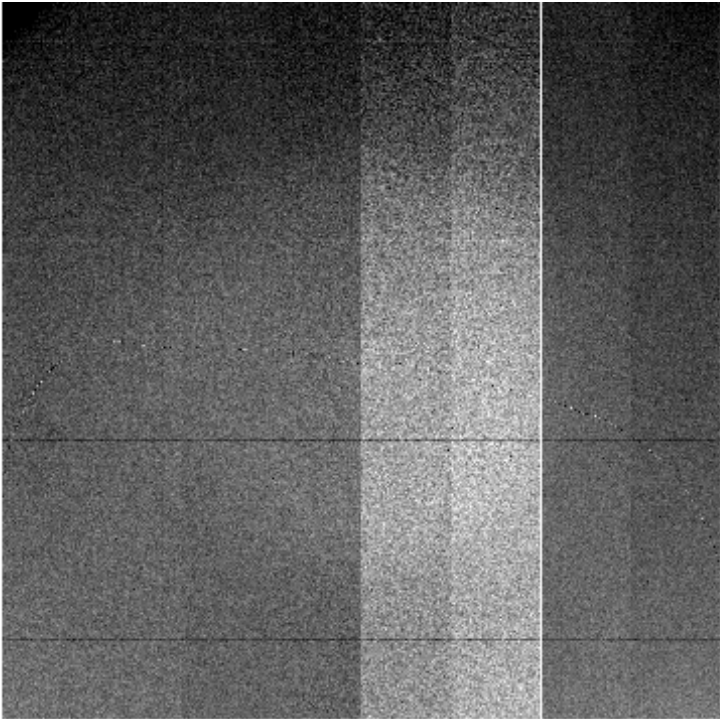
File Name : **xkmts.20251211.007906.fits** # 56 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:06:30.610
DEC : -28:22:49.30
Exposure Time : 15
Airmass : 1.39
Sidereal Time : 02:41:31
Filter ID : I
Observation Date : 2025-12-11T19:53:33
CCD Temperature : -105.43



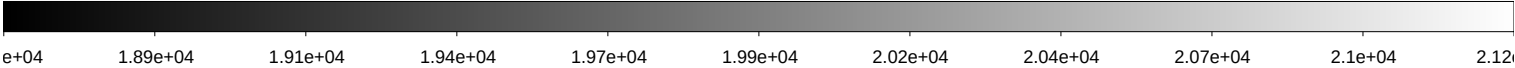
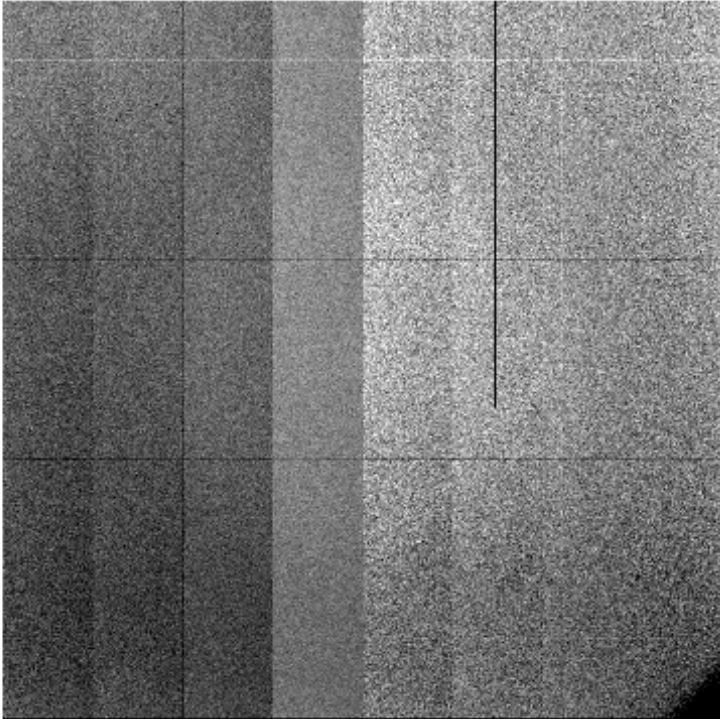
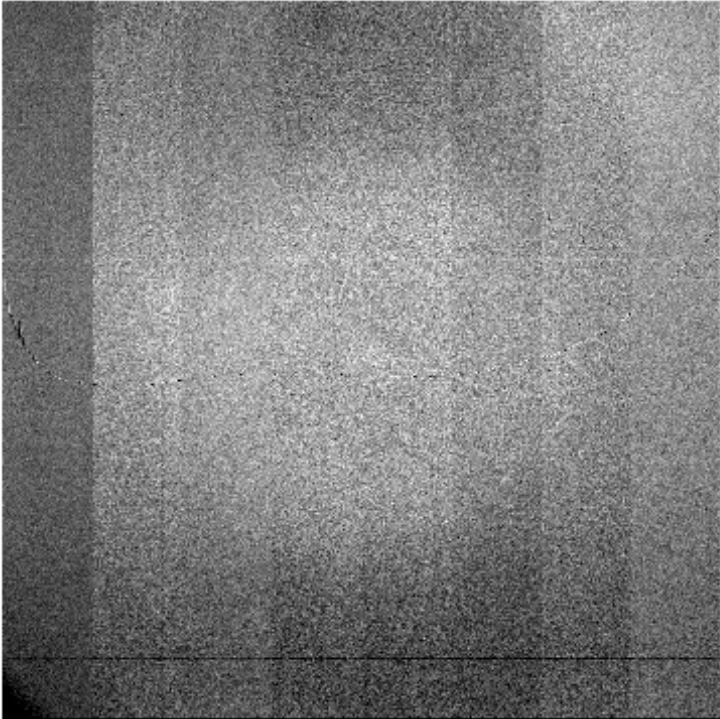
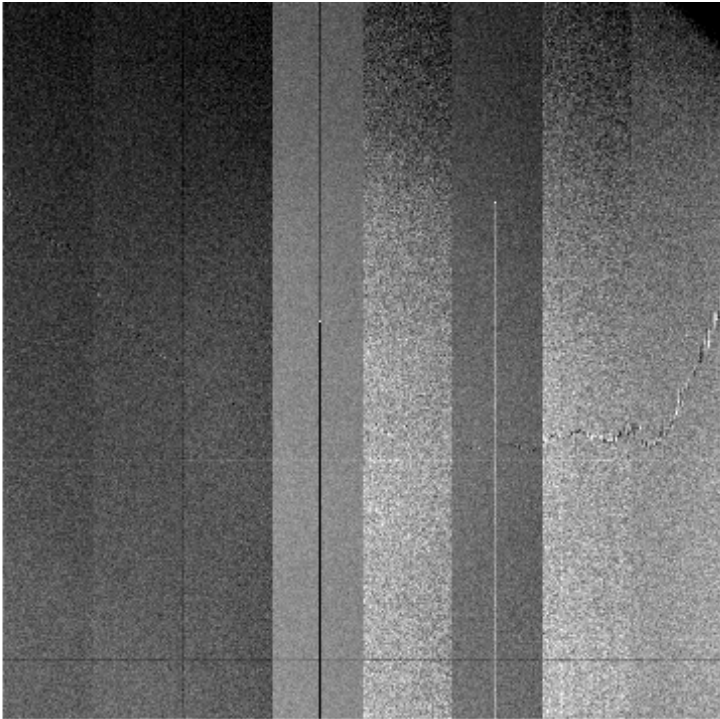
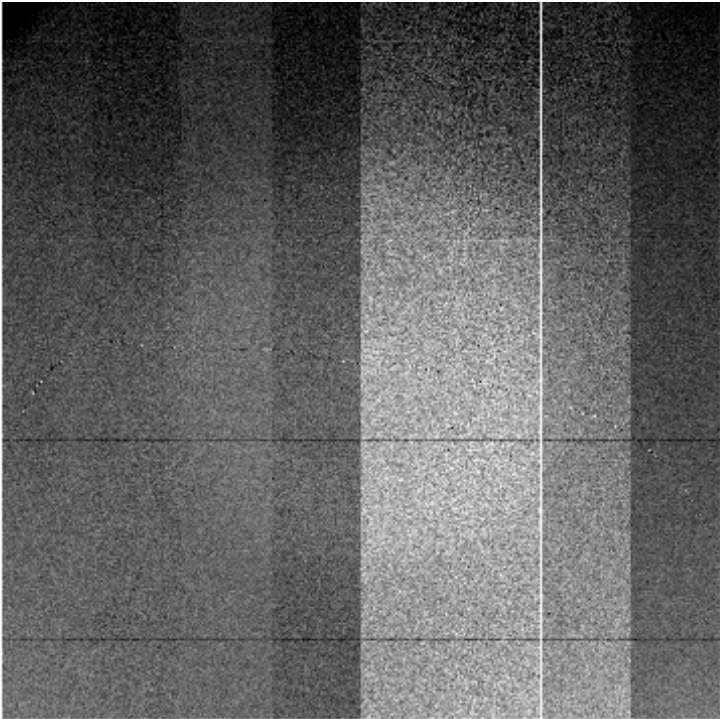
File Name : **xkmts.20251211.007907.fits** # 57 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:07:55.850
DEC : -28:22:49.30
Exposure Time : 15
Airmass : 1.39
Sidereal Time : 02:42:56
Filter ID : I
Observation Date : 2025-12-11T19:54:57
CCD Temperature : -105.48



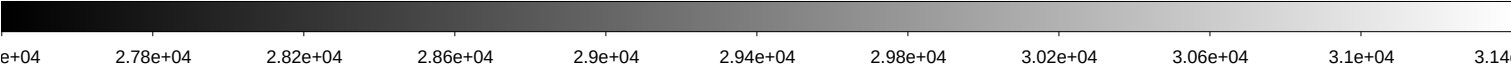
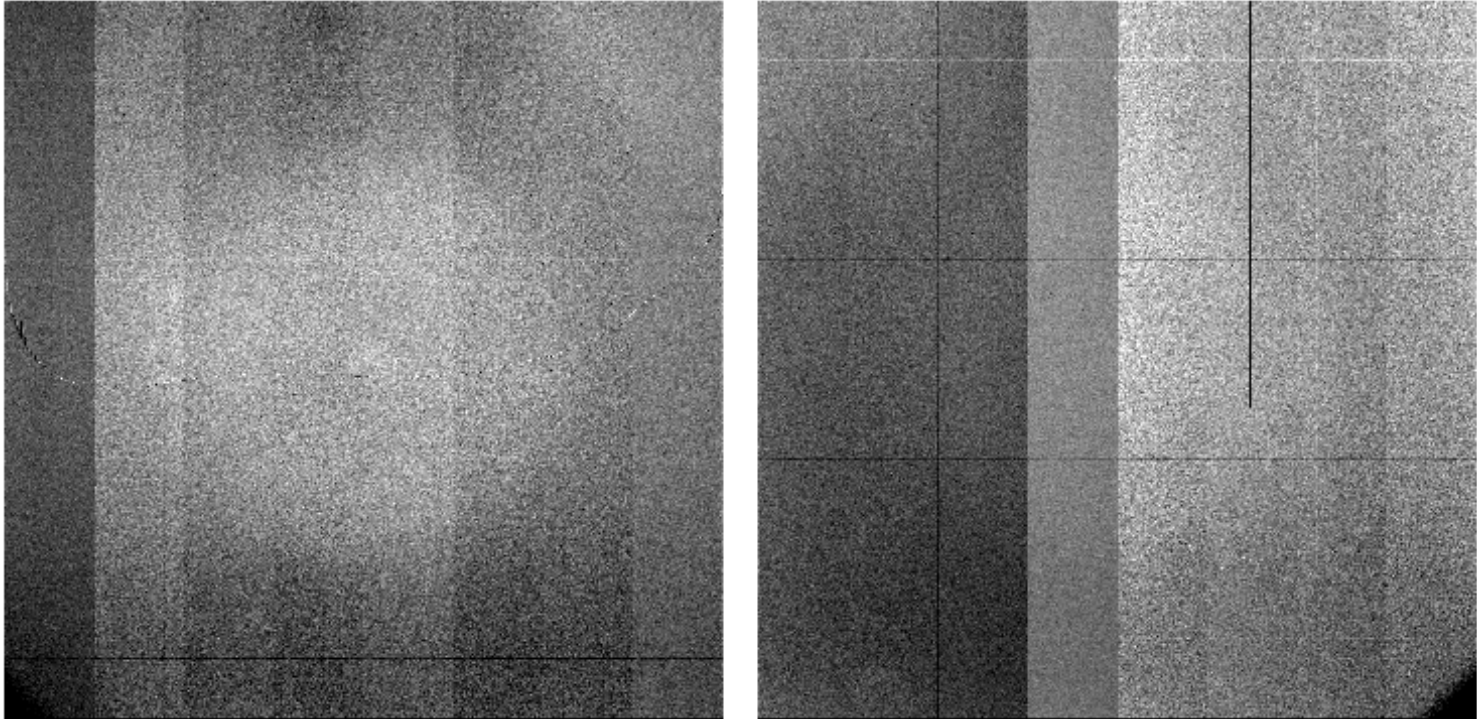
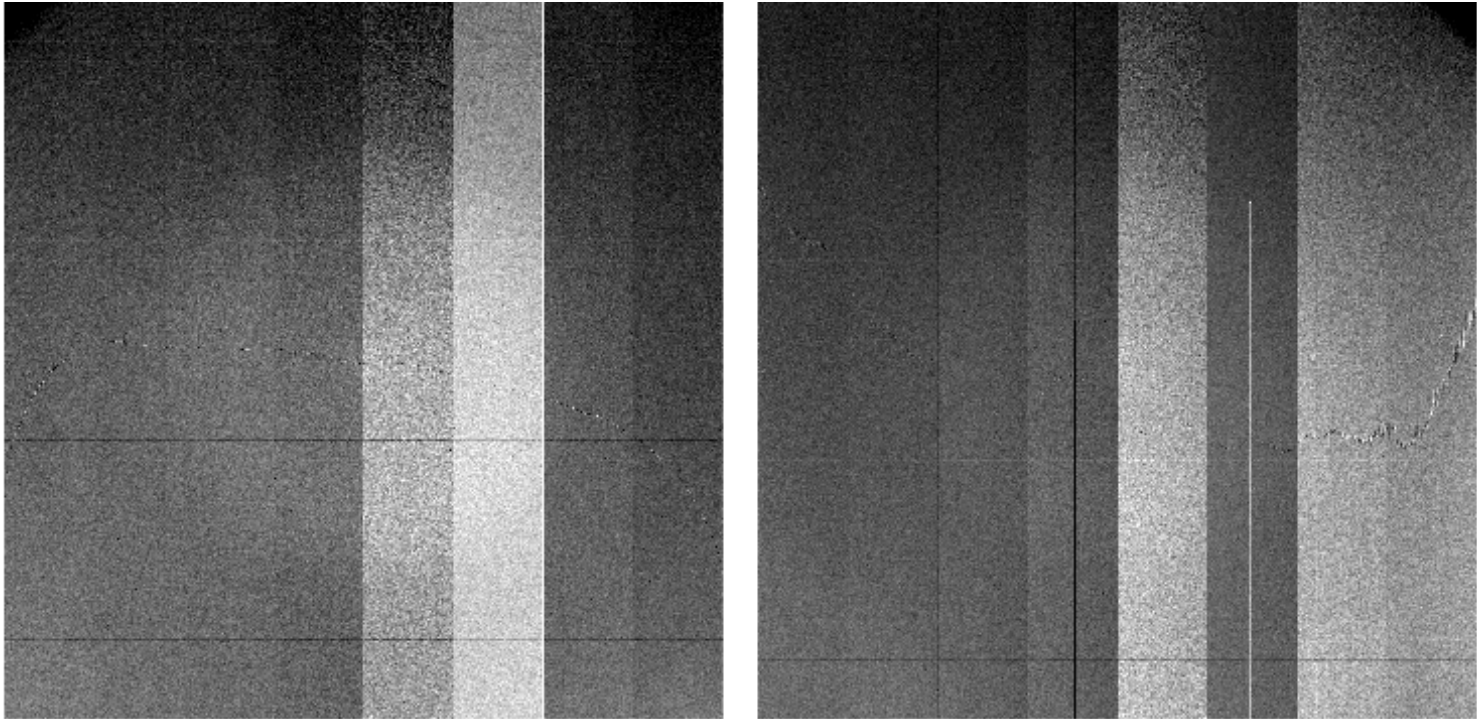
File Name : **xkmts.20251211.007908.fits** # 58 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:09:19.280
DEC : -28:22:49.20
Exposure Time : 12
Airmass : 1.39
Sidereal Time : 02:44:20
Filter ID : I
Observation Date : 2025-12-11T19:56:20
CCD Temperature : -105.45



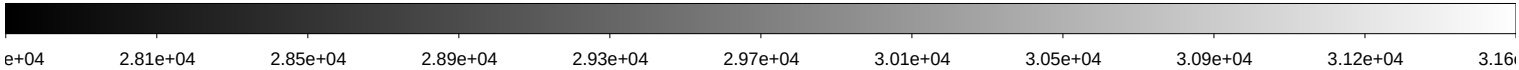
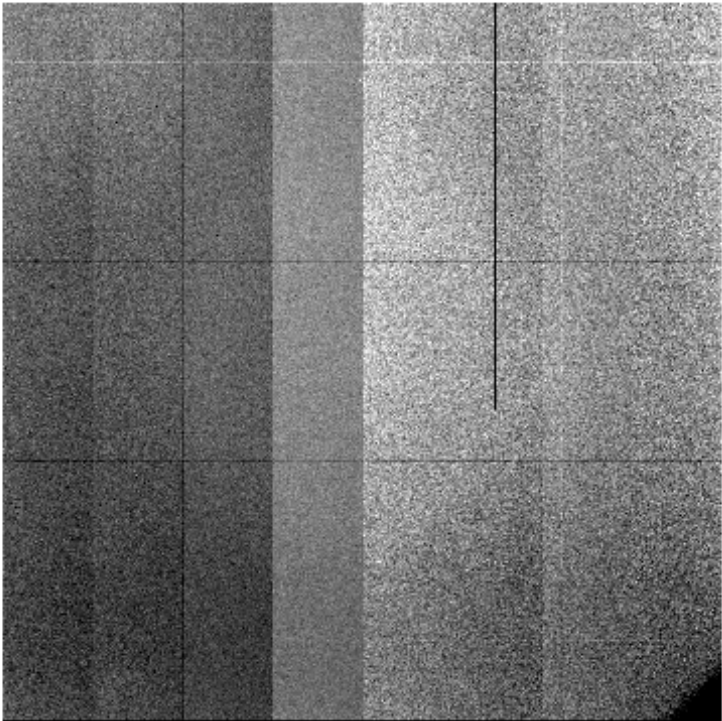
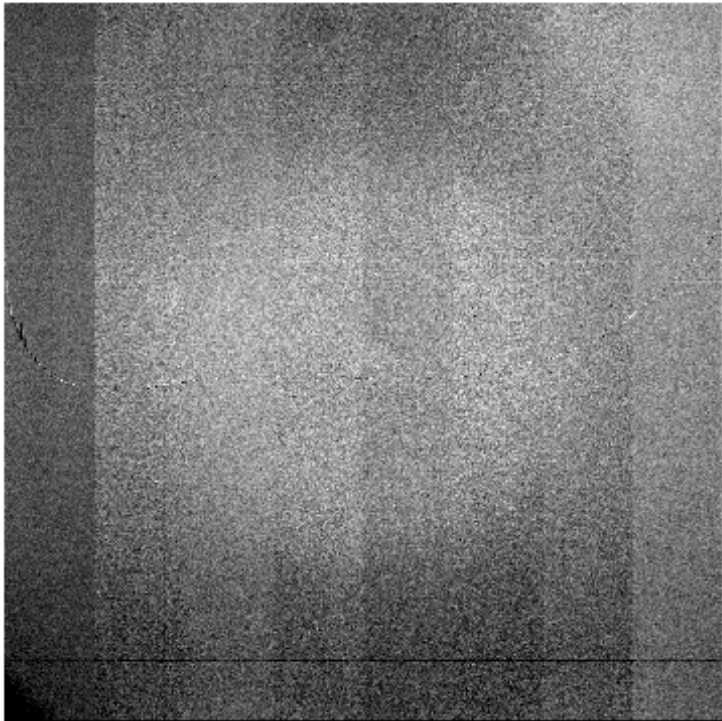
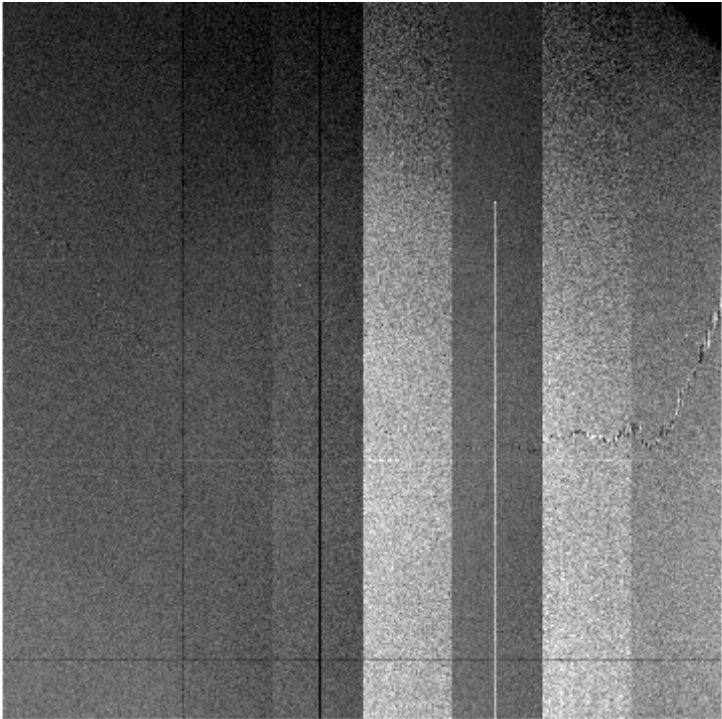
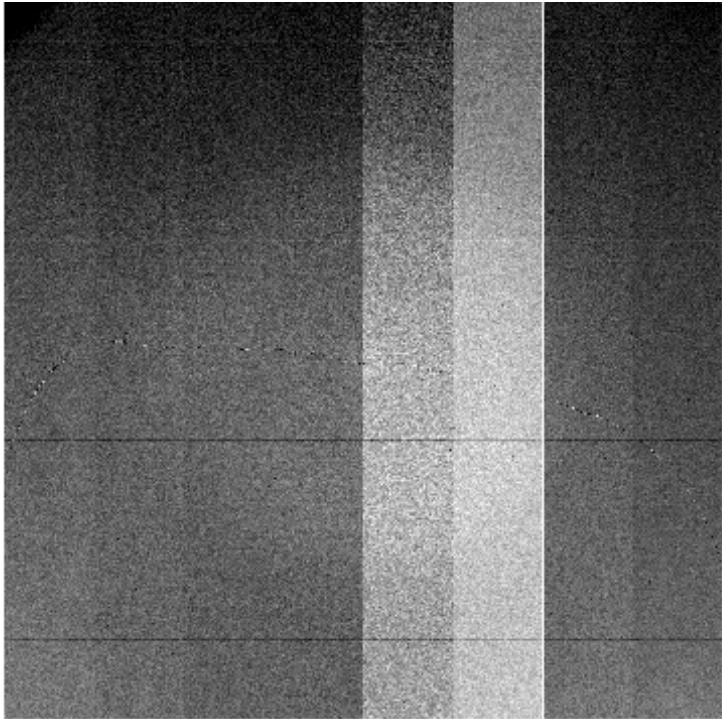
File Name : **xkmts.20251211.007909.fits** # 59 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:10:40.490
DEC : -28:22:49.40
Exposure Time : 12
Airmass : 1.39
Sidereal Time : 02:45:41
Filter ID : I
Observation Date : 2025-12-11T19:57:41
CCD Temperature : -105.47



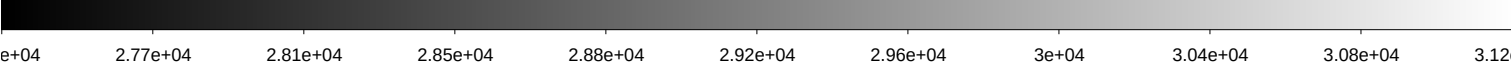
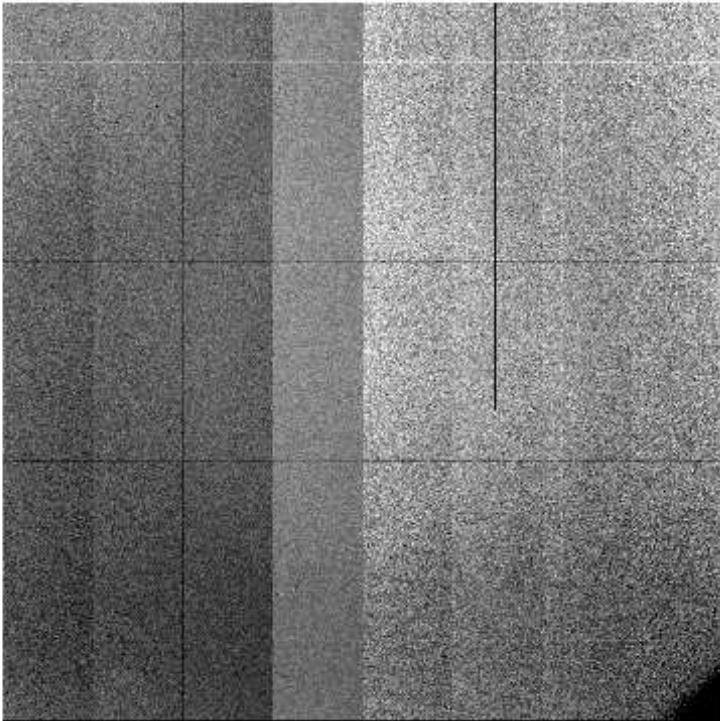
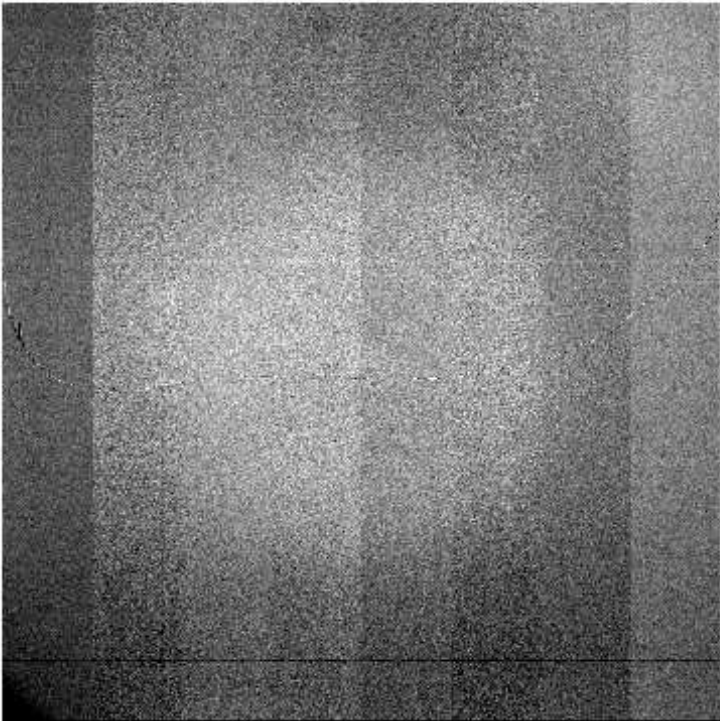
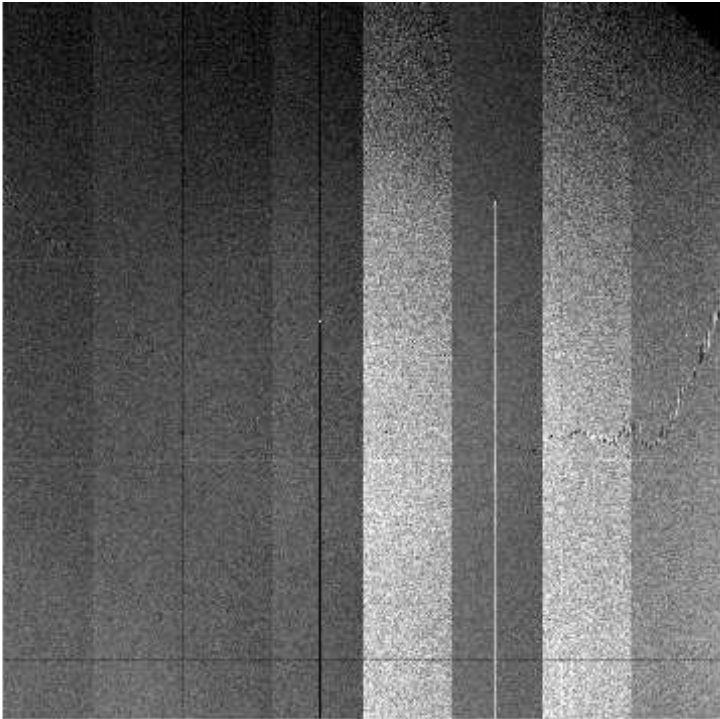
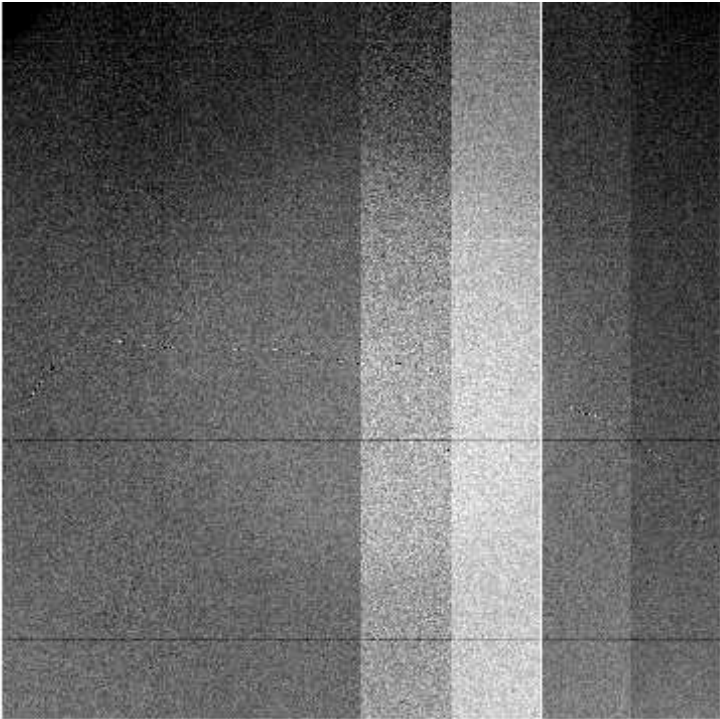
File Name : **xkmts.20251211.007910.fits** # 60 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:12:02.710
DEC : -28:22:49.50
Exposure Time : 18
Airmass : 1.39
Sidereal Time : 02:47:03
Filter ID : I
Observation Date : 2025-12-11T19:59:03
CCD Temperature : -105.51



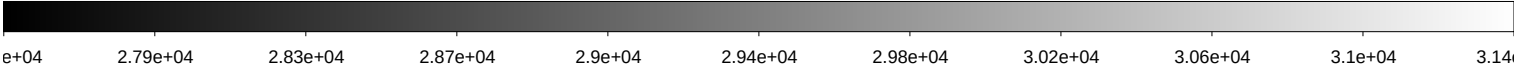
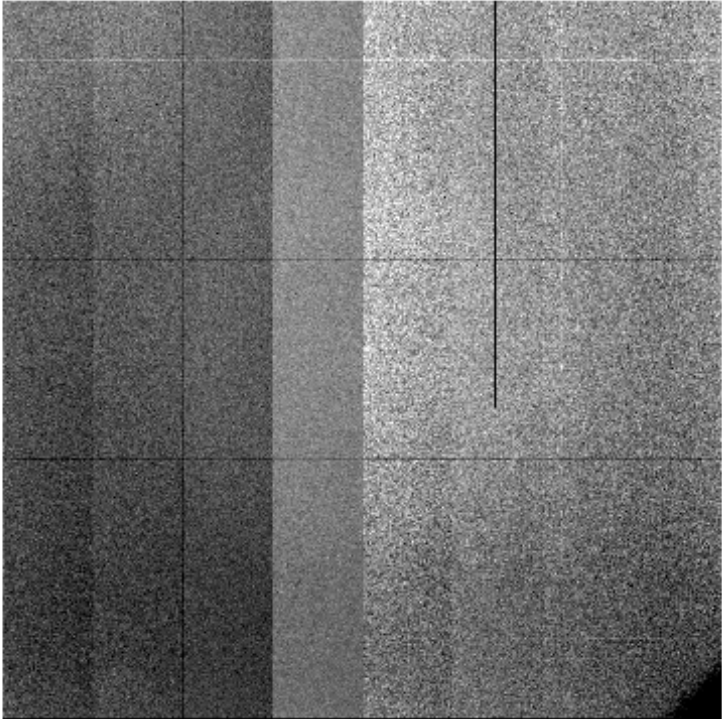
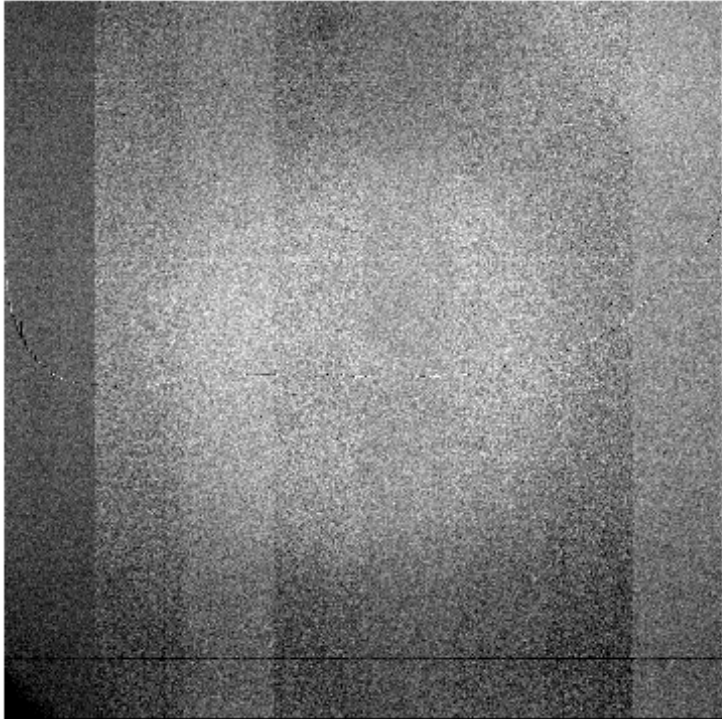
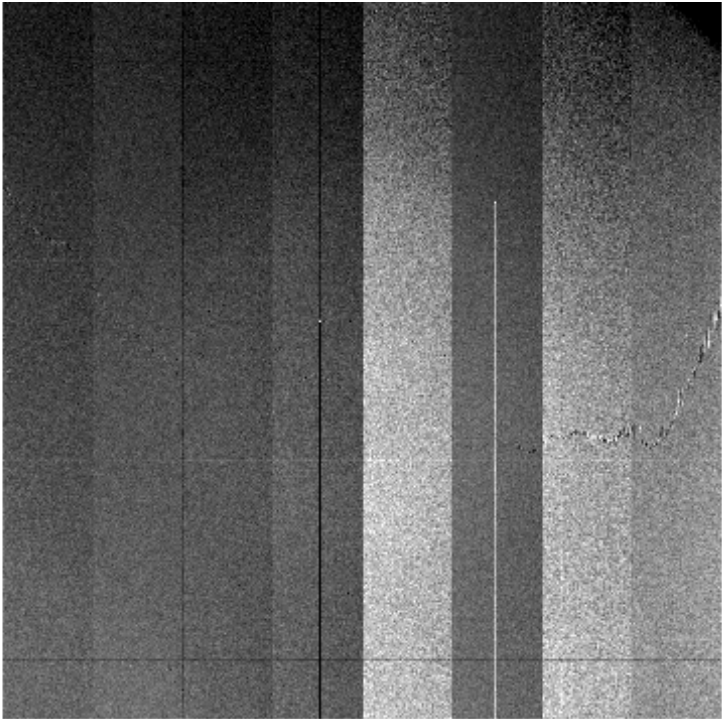
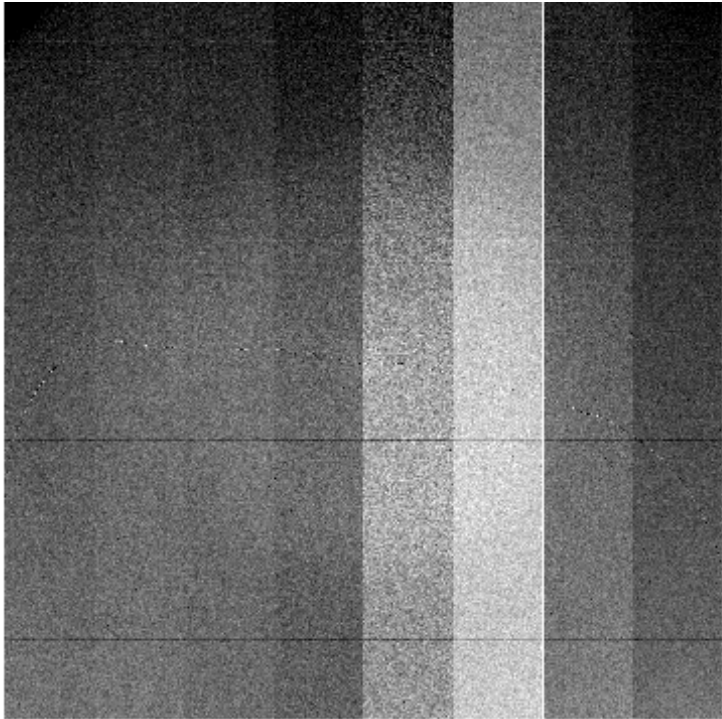
File Name : **xkmts.20251211.007911.fits** # 61 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:13:29.180
DEC : -28:22:49.10
Exposure Time : 18
Airmass : 1.39
Sidereal Time : 02:48:30
Filter ID : I
Observation Date : 2025-12-11T20:00:30
CCD Temperature : -105.48



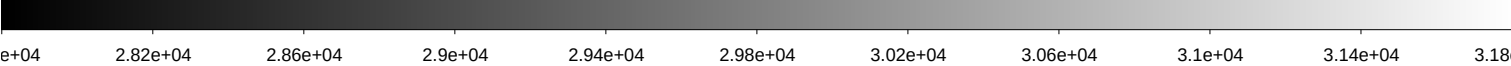
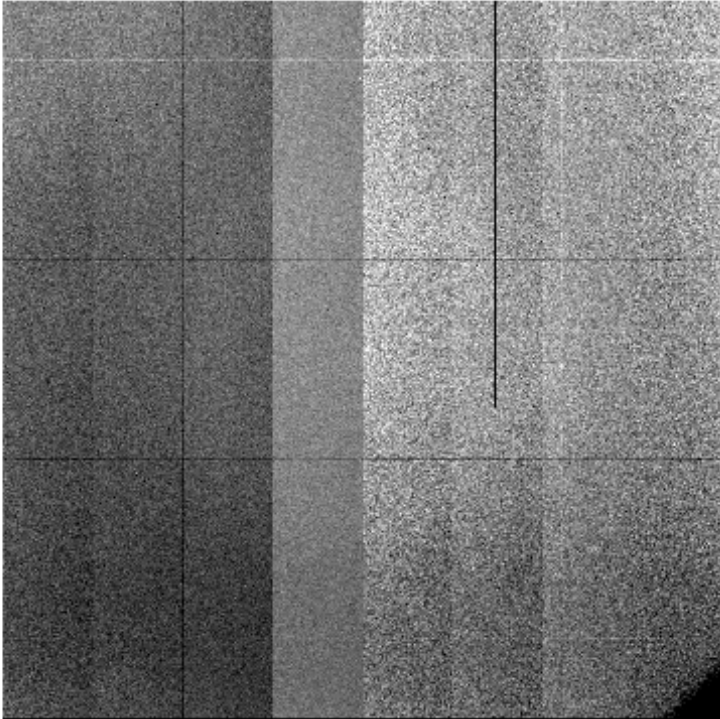
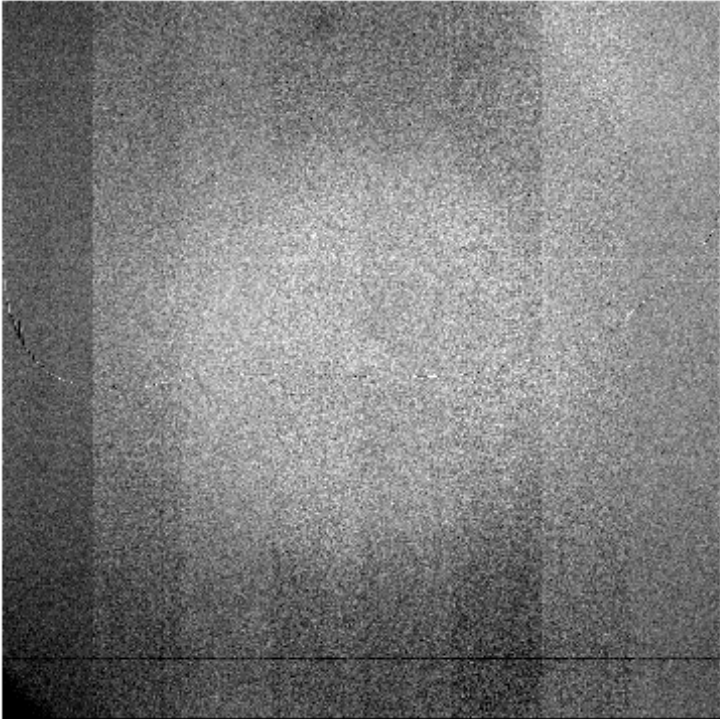
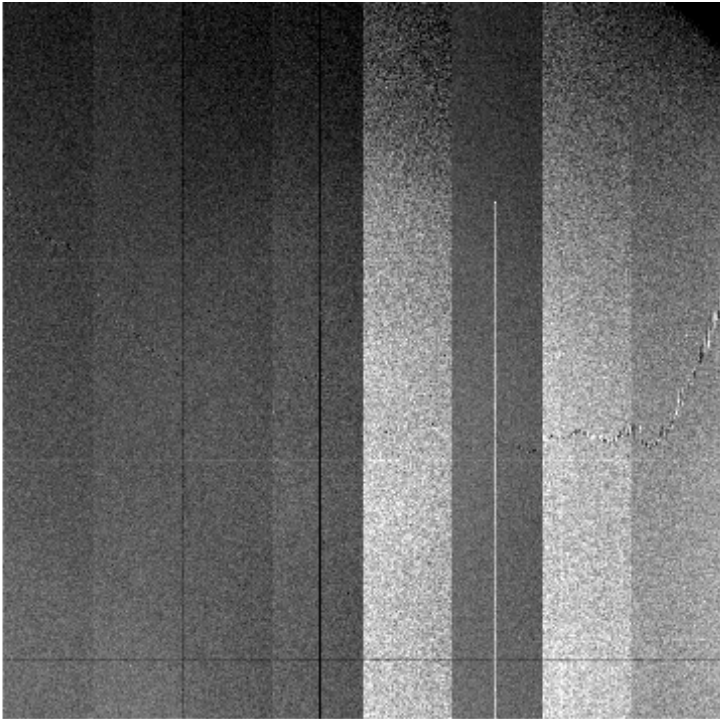
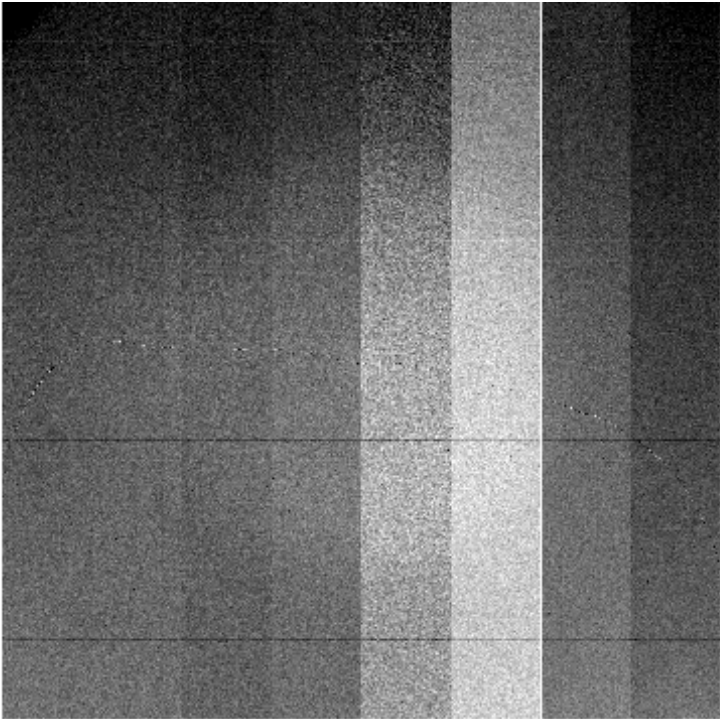
File Name : **xkmts.20251211.007912.fits** # 62 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:15:10.650
DEC : -28:22:49.10
Exposure Time : 18
Airmass : 1.39
Sidereal Time : 02:50:11
Filter ID : I
Observation Date : 2025-12-11T20:01:58
CCD Temperature : -105.5



File Name : **xkmts.20251211.007913.fits** # 63 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:17:25.020
DEC : -28:22:49.10
Exposure Time : 18
Airmass : 1.39
Sidereal Time : 02:52:26
Filter ID : I
Observation Date : 2025-12-11T20:04:12
CCD Temperature : -105.52



File Name : **xkmts.20251211.007914.fits** # 64 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:18:40.220
DEC : -28:22:49.20
Exposure Time : 18
Airmass : 1.39
Sidereal Time : 02:53:41
Filter ID : I
Observation Date : 2025-12-11T20:05:40
CCD Temperature : -105.51



File Name: xkmts.20251211.007915.fits # 65 / 91 #

Project ID: ALL

Image Type: FLAT

Object Name: dflat

RA: 06:20:08.460

DEC: -28:22:49.10

Exposure Time: 12

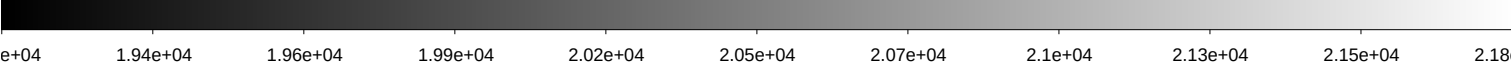
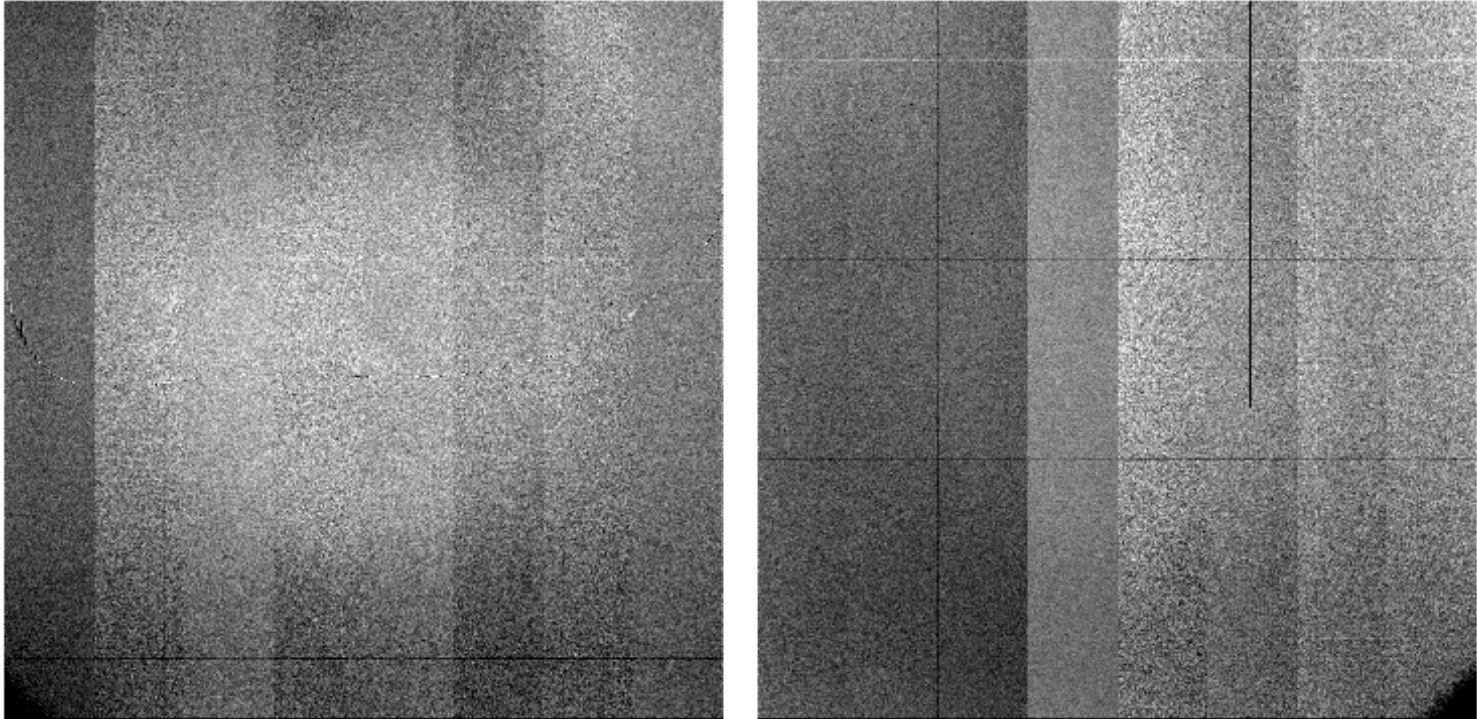
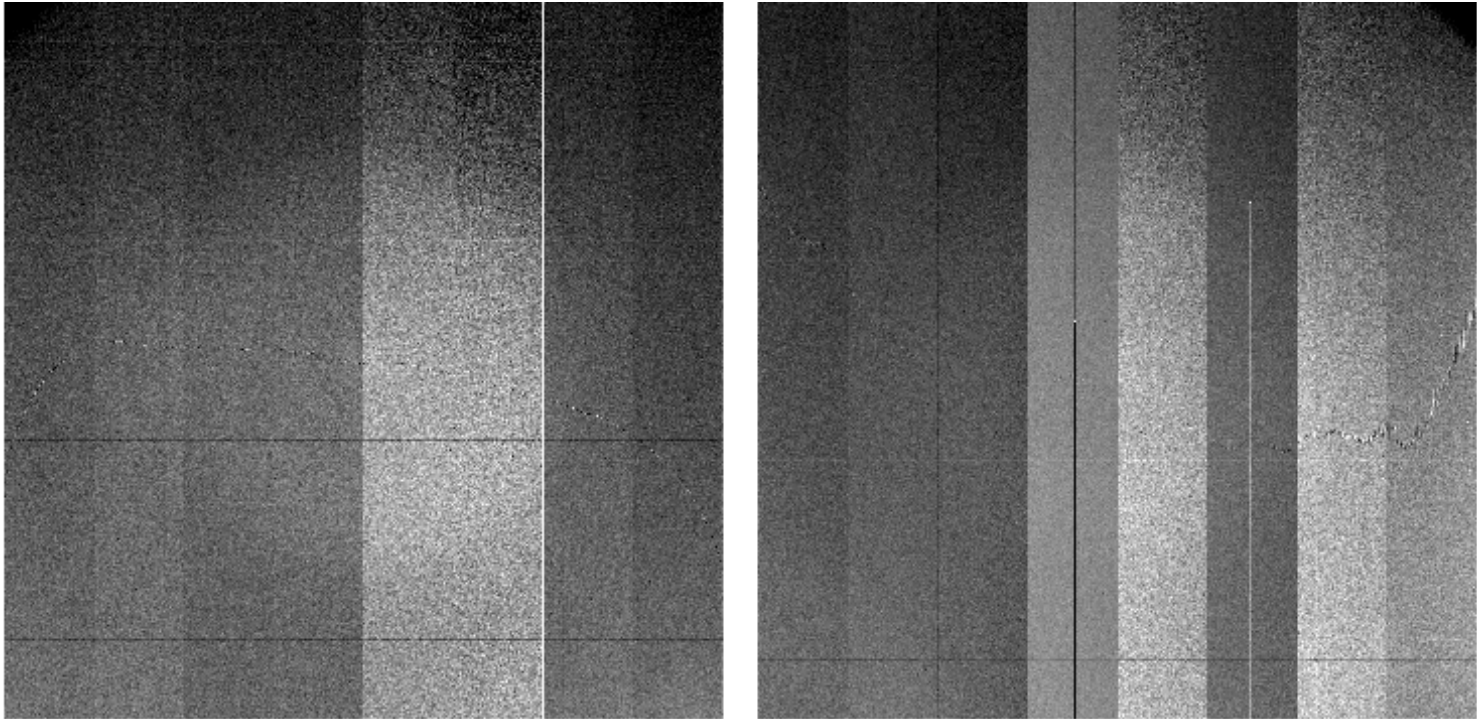
Airmass: 1.39

Sidereal Time: 02:55:09

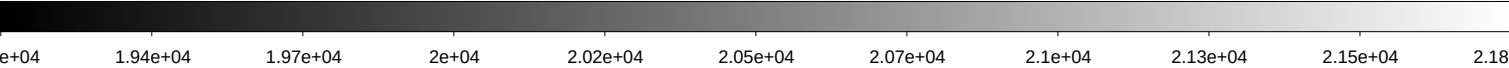
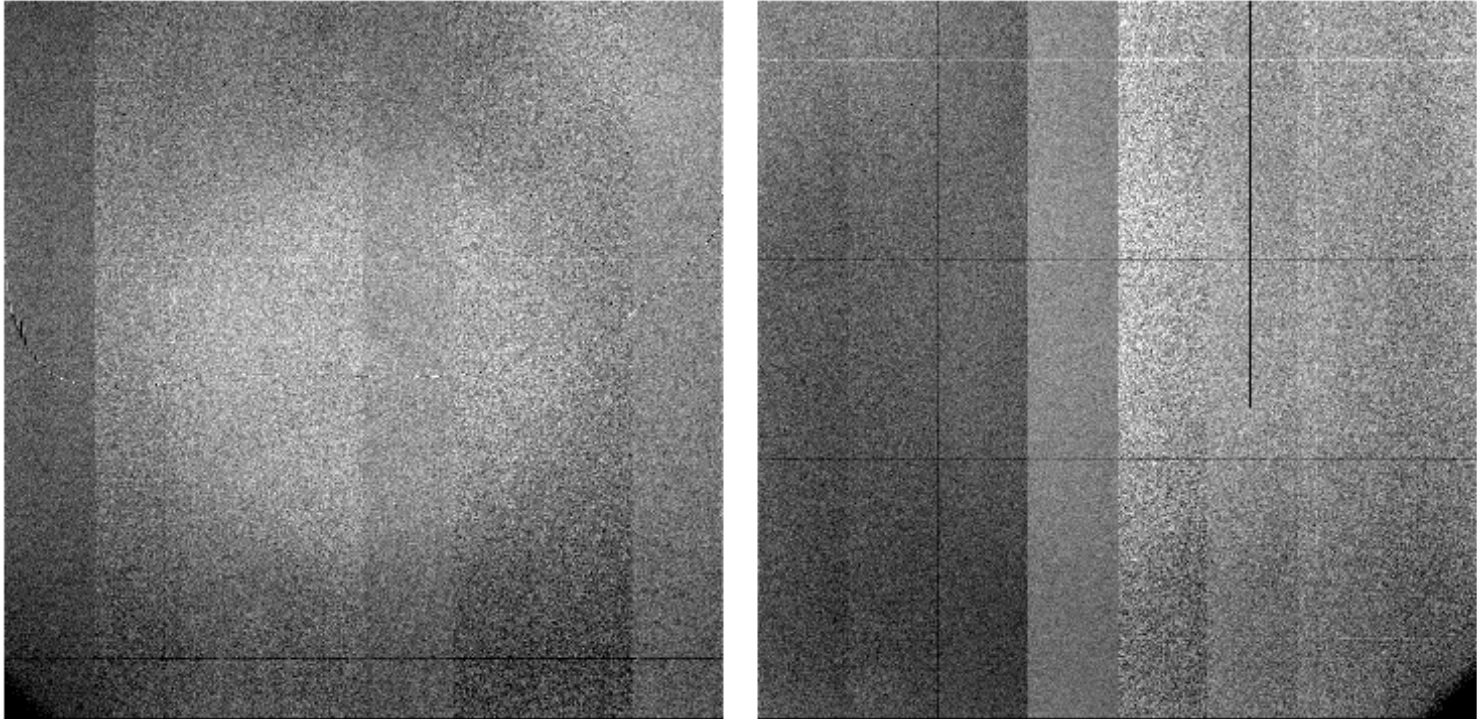
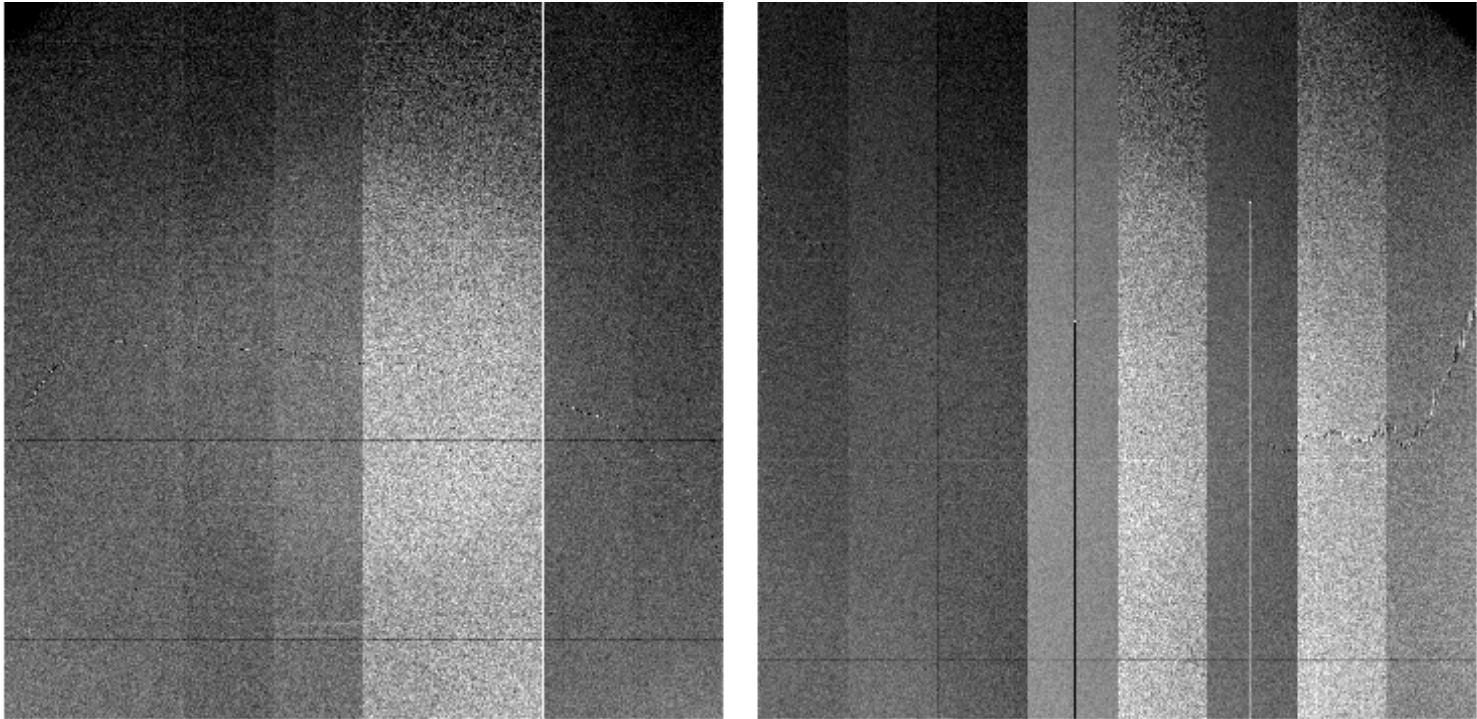
Filter ID: I

Observation Date: 2025-12-11T20:07:08

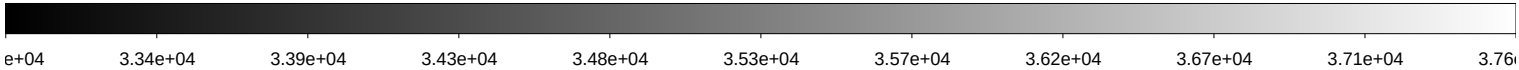
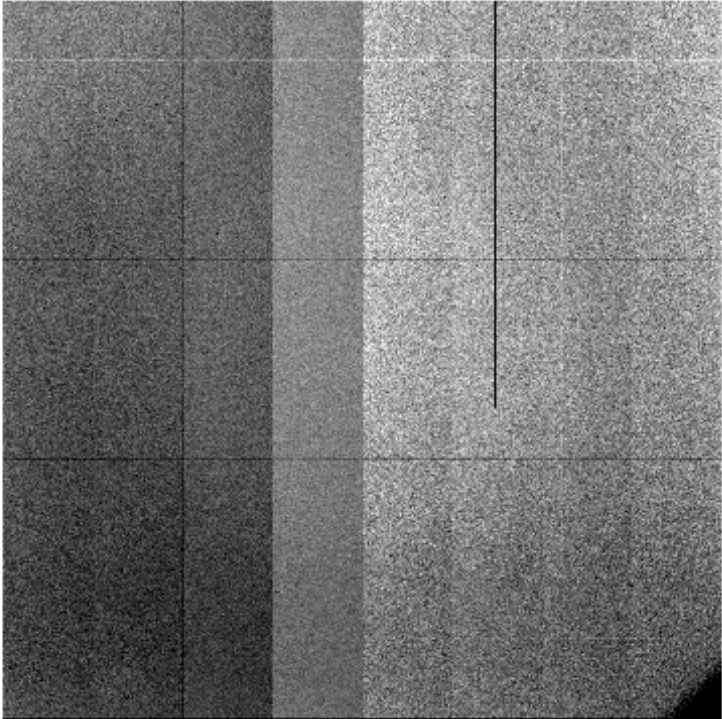
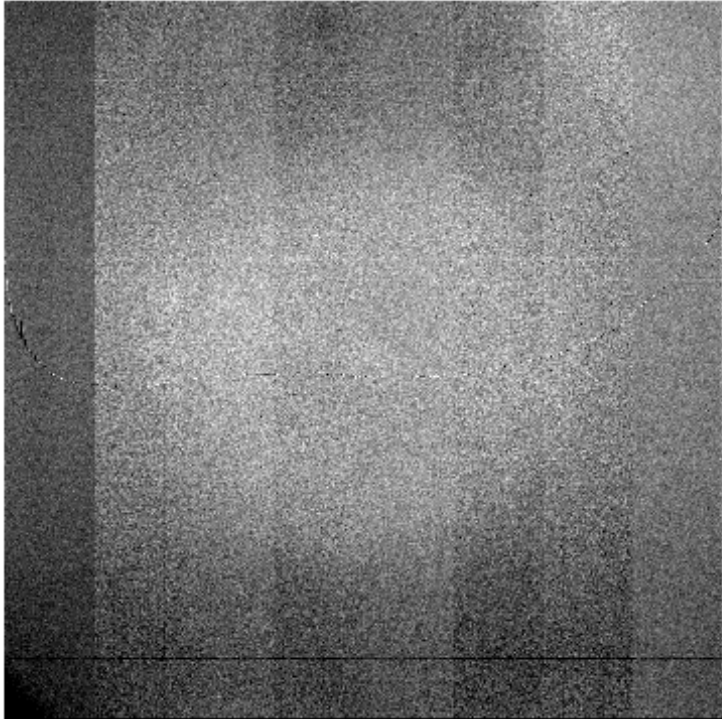
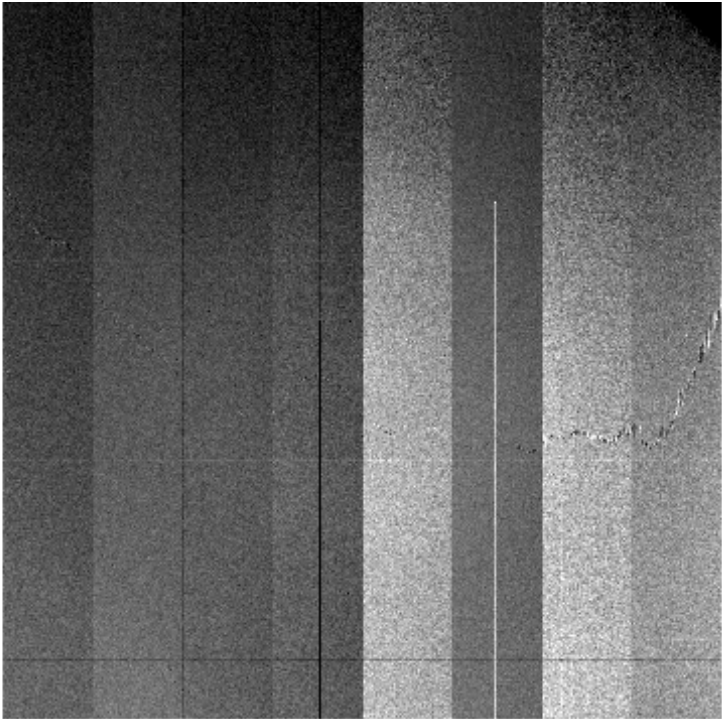
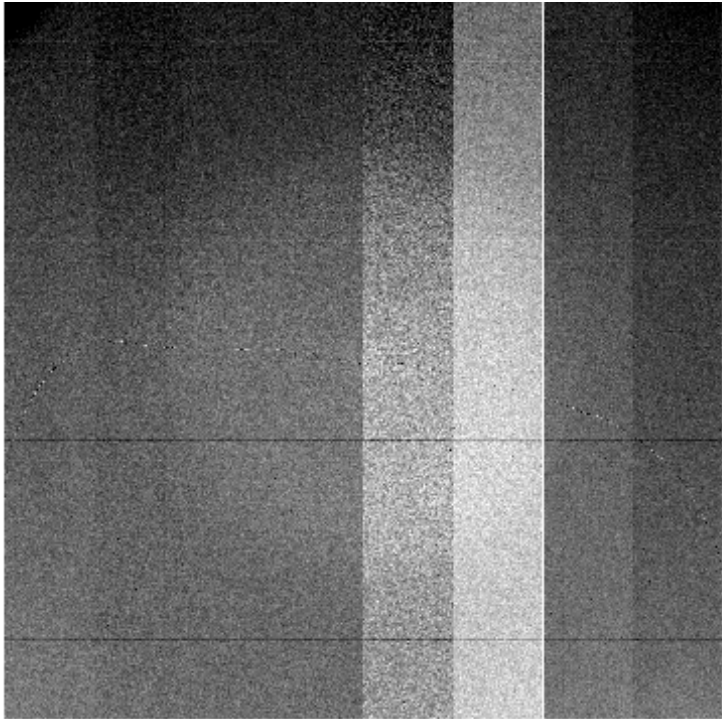
CCD Temperature: -105.48



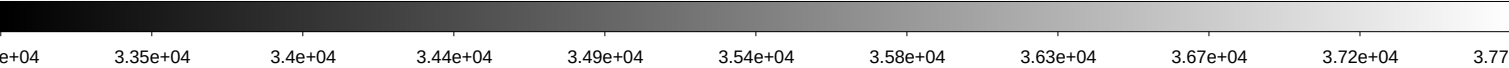
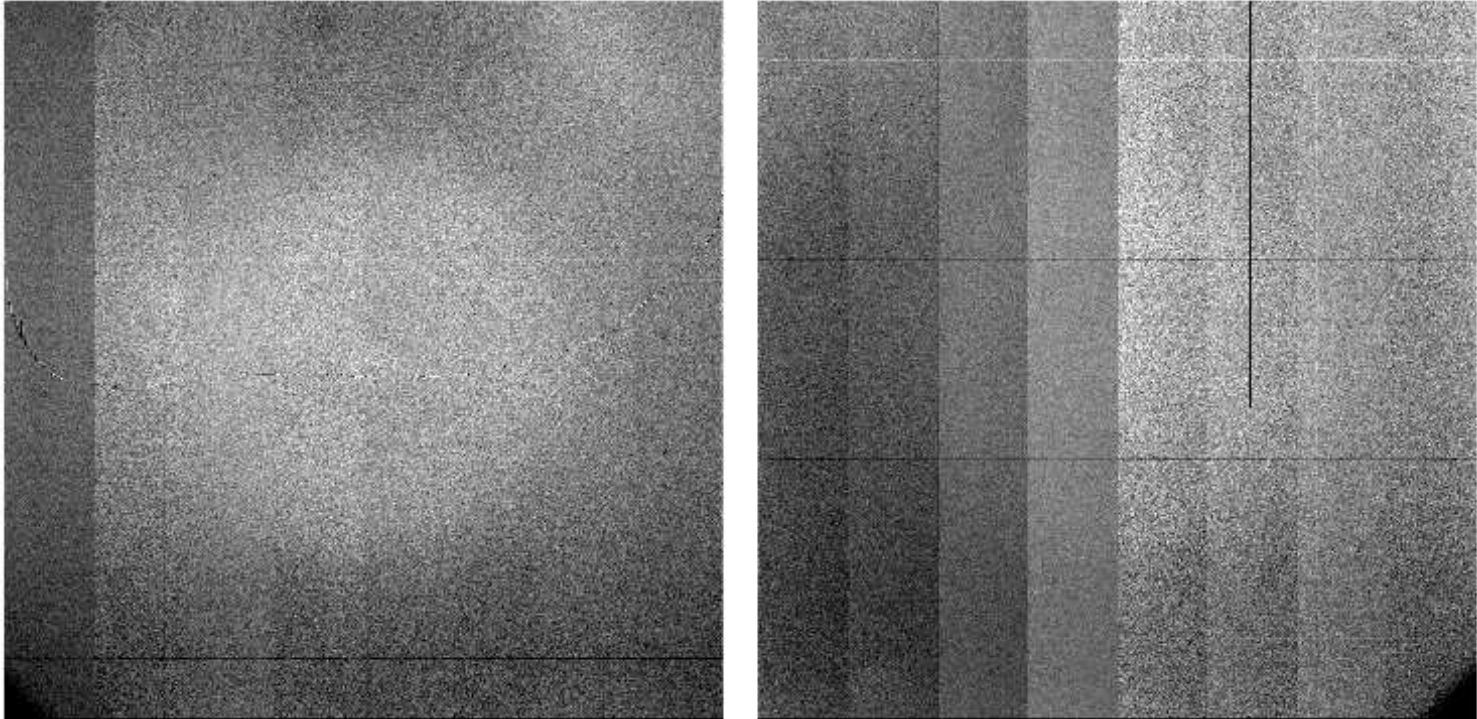
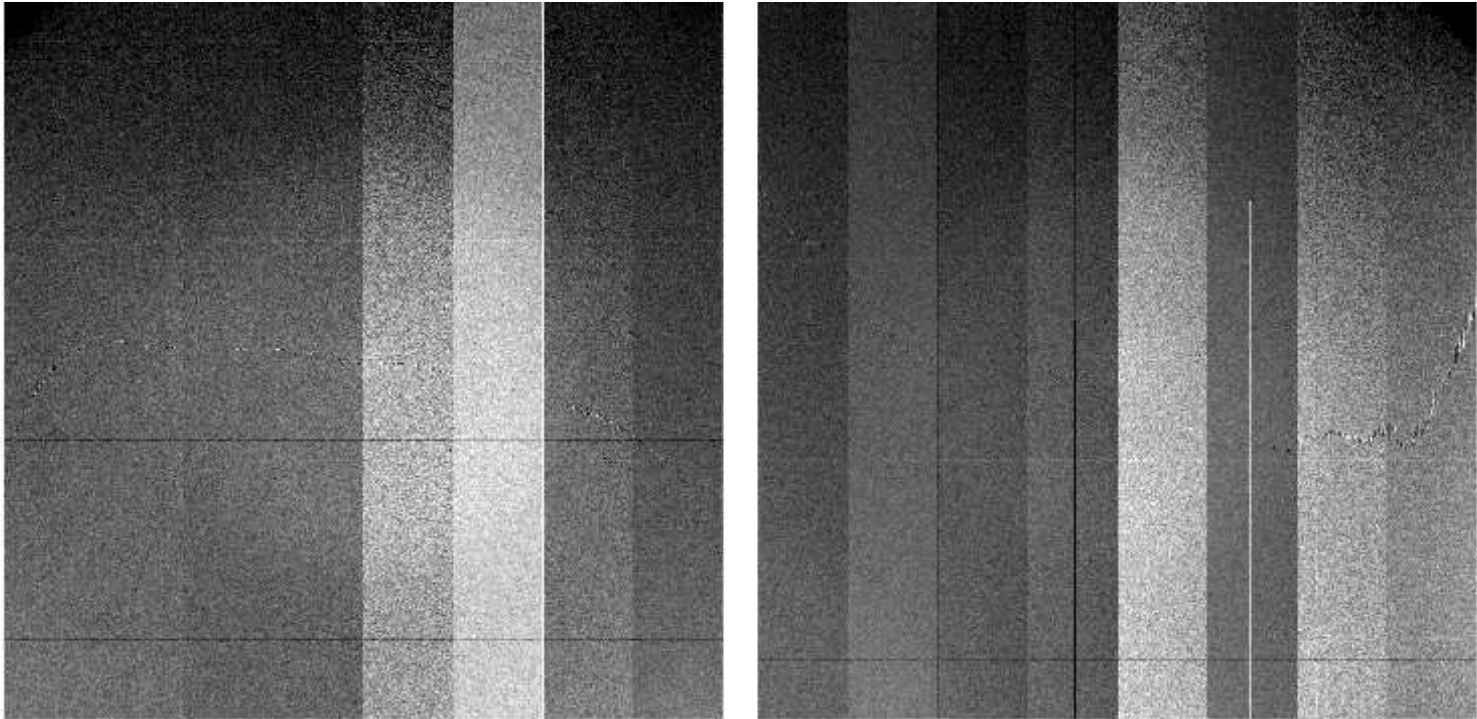
File Name : **xkmts.20251211.007916.fits** # 66 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:21:28.870
DEC : -28:22:49.20
Exposure Time : 12
Airmass : 1.39
Sidereal Time : 02:56:30
Filter ID : I
Observation Date : 2025-12-11T20:08:28
CCD Temperature : -105.2



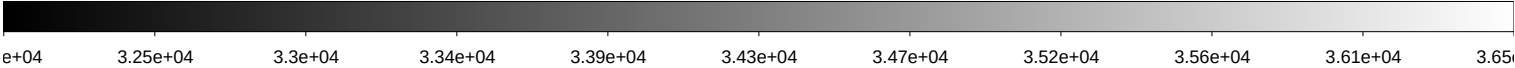
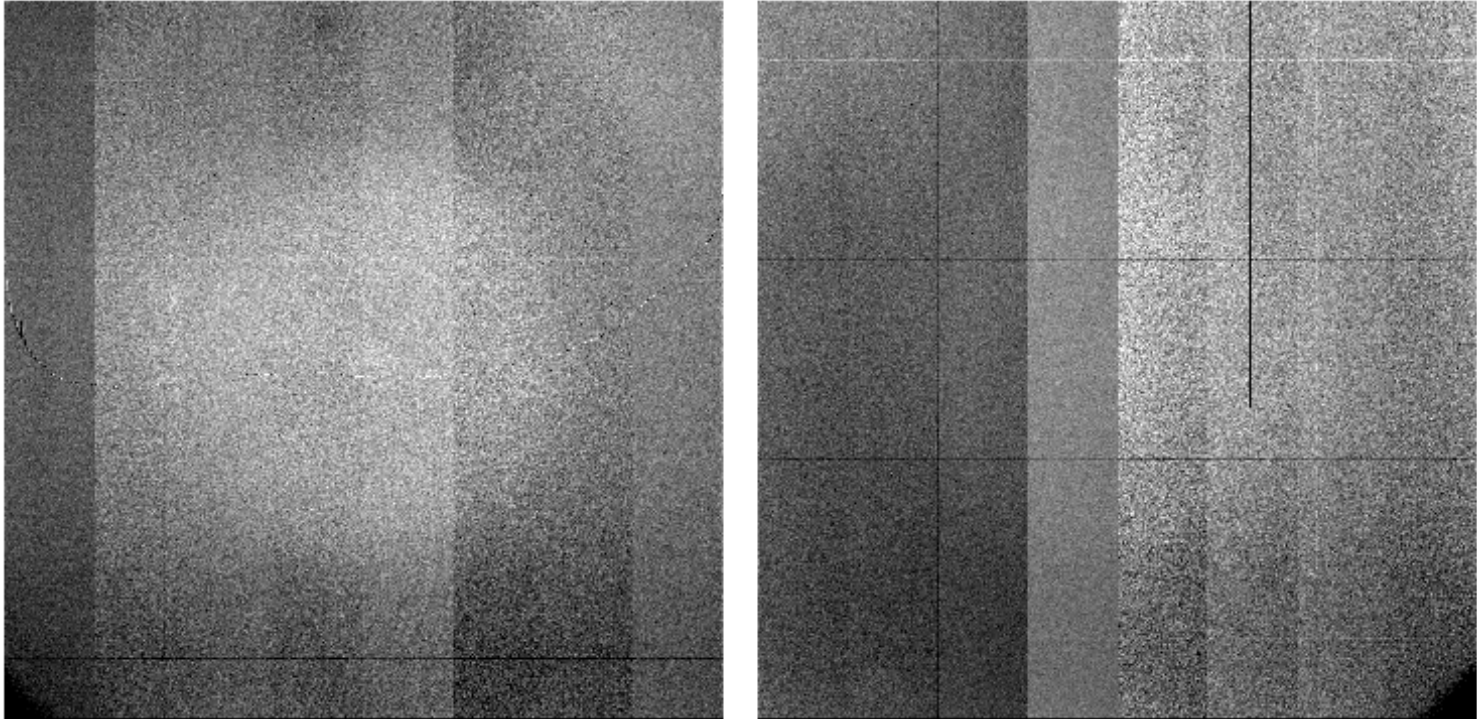
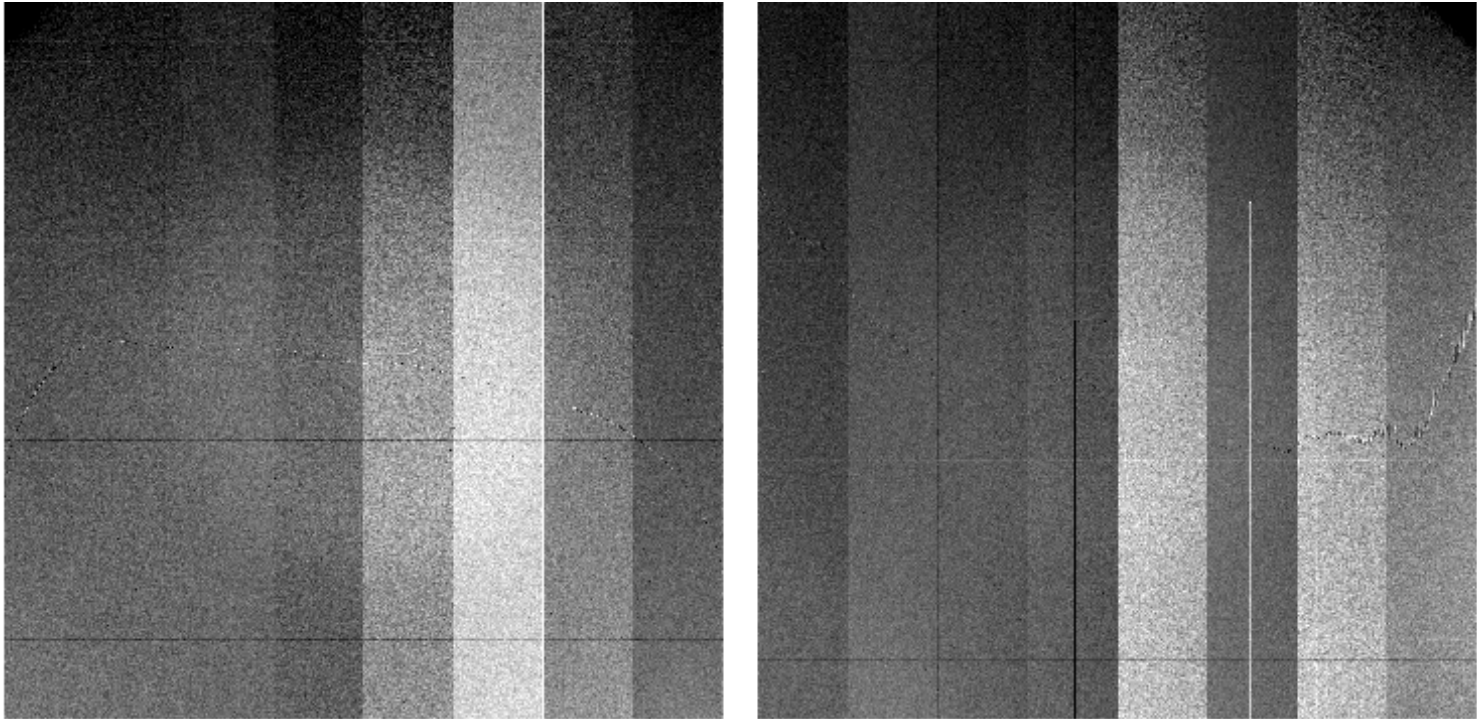
File Name : **xkmts.20251211.007917.fits** # 67 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:22:51.280
DEC : -28:22:49.40
Exposure Time : 21
Airmass : 1.39
Sidereal Time : 02:57:52
Filter ID : I
Observation Date : 2025-12-11T20:09:50
CCD Temperature : -105.38



File Name : **xkmts.20251211.007918.fits** # 68 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:24:20.950
DEC : -28:22:49.10
Exposure Time : 21
Airmass : 1.39
Sidereal Time : 02:59:22
Filter ID : I
Observation Date : 2025-12-11T20:11:19
CCD Temperature : -105.53



File Name : **xkmts.20251211.007919.fits** # 69 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:25:51.390
DEC : -28:22:49.20
Exposure Time : 21
Airmass : 1.39
Sidereal Time : 03:00:52
Filter ID : I
Observation Date : 2025-12-11T20:12:50
CCD Temperature : -105.57



File Name : **xkmts.20251211.007920.fits** # 70 / 91 #

Project ID : ALL

Image Type : FLAT

Object Name : **dflat**

RA : 06:27:23.030

DEC : -28:22:49.30

Exposure Time : 21

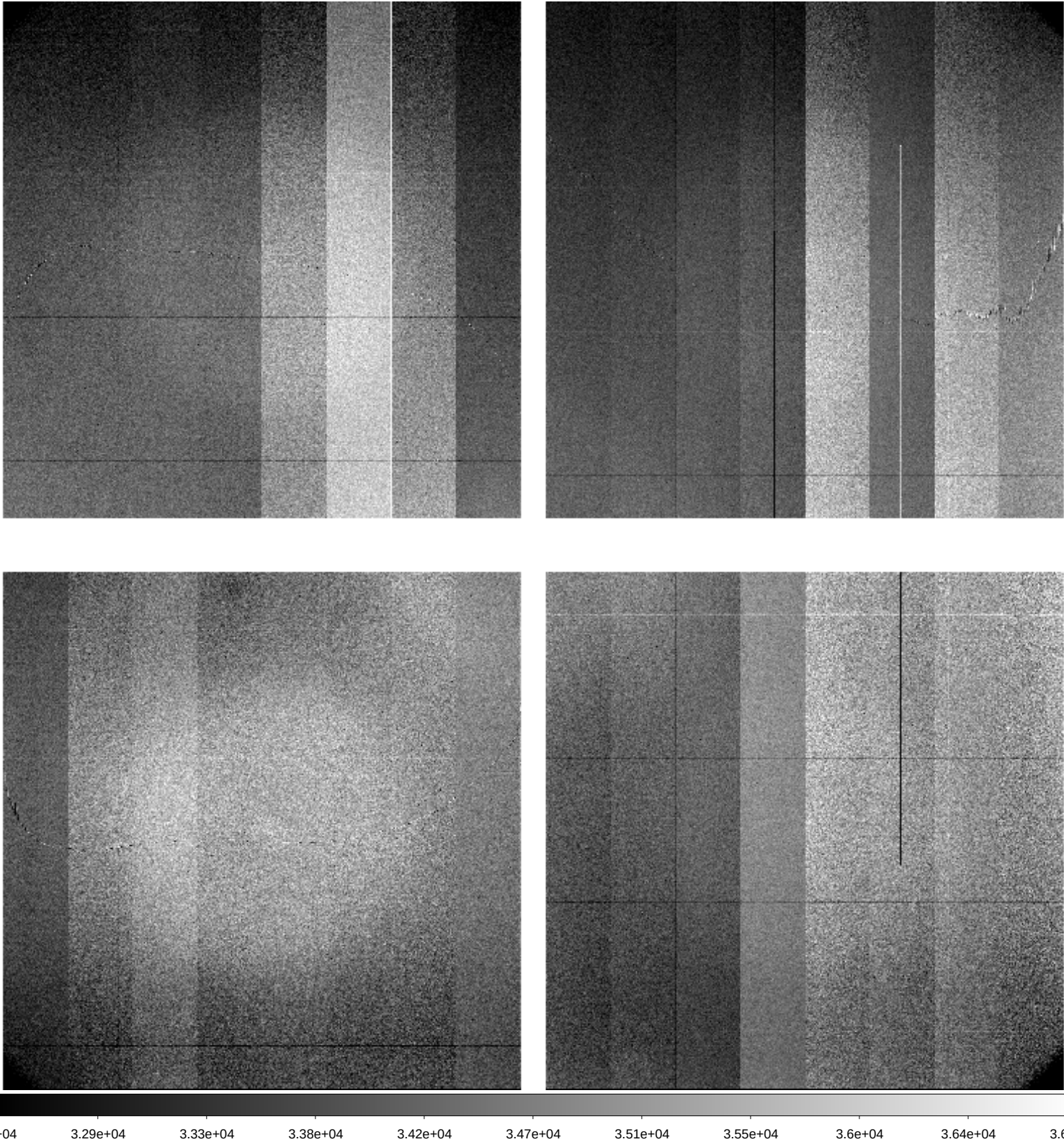
Airmass : 1.39

Sidereal Time : 03:02:24

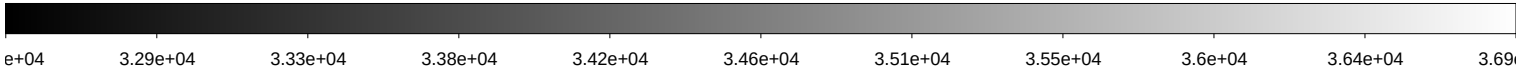
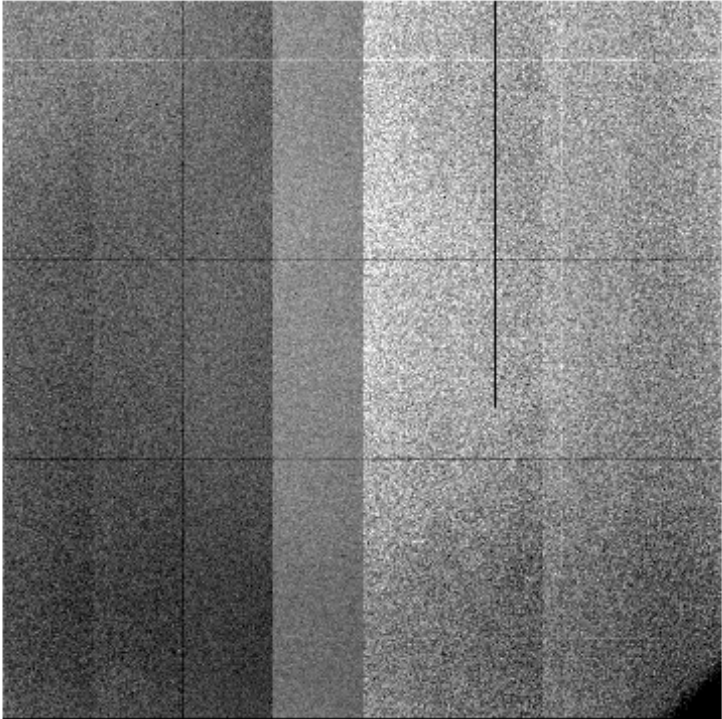
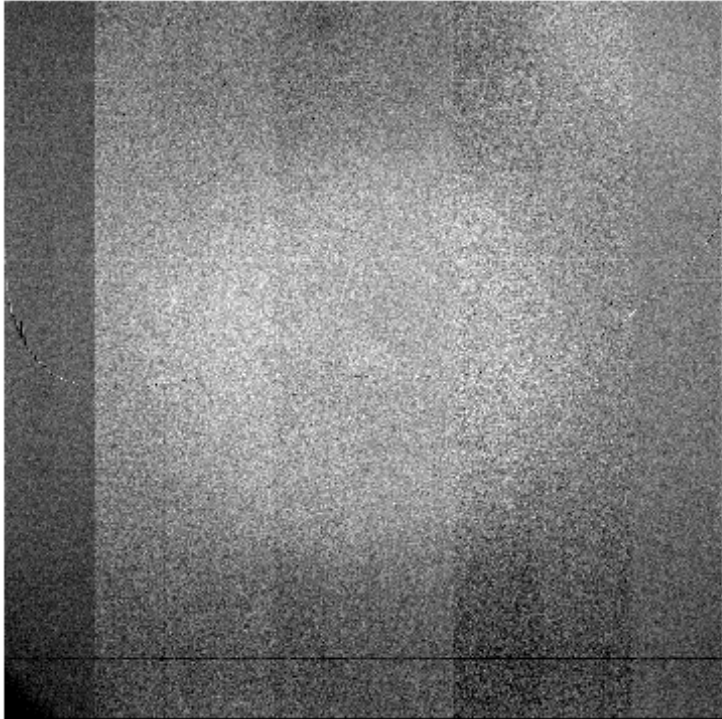
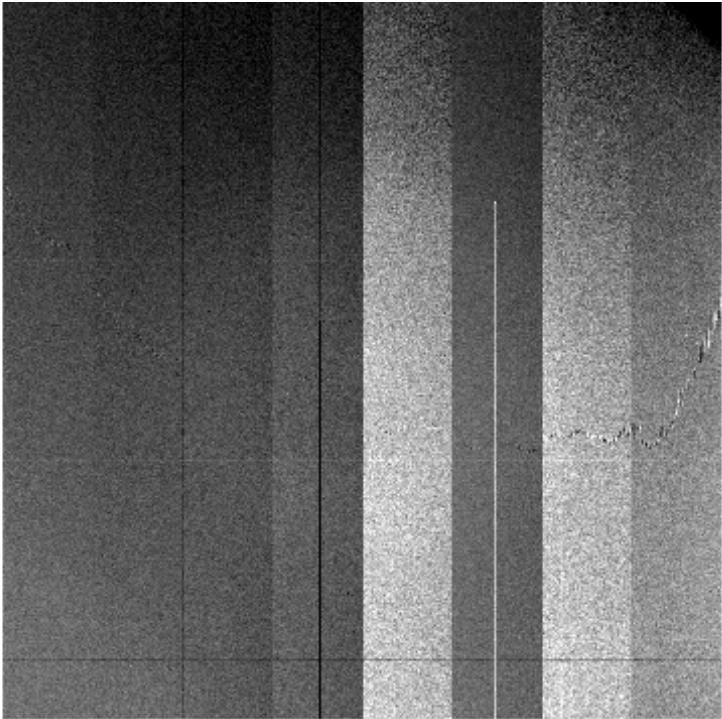
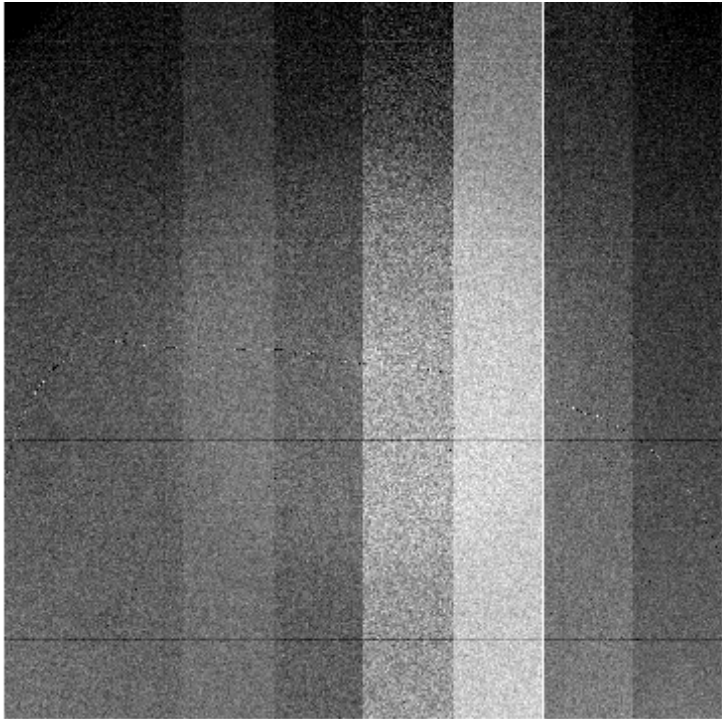
Filter ID : I

Observation Date : 2025-12-11T20:14:08

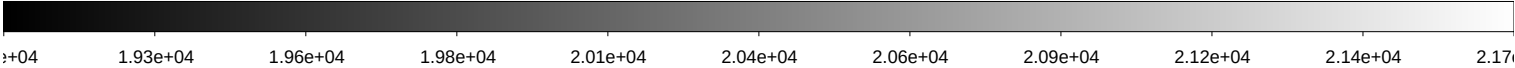
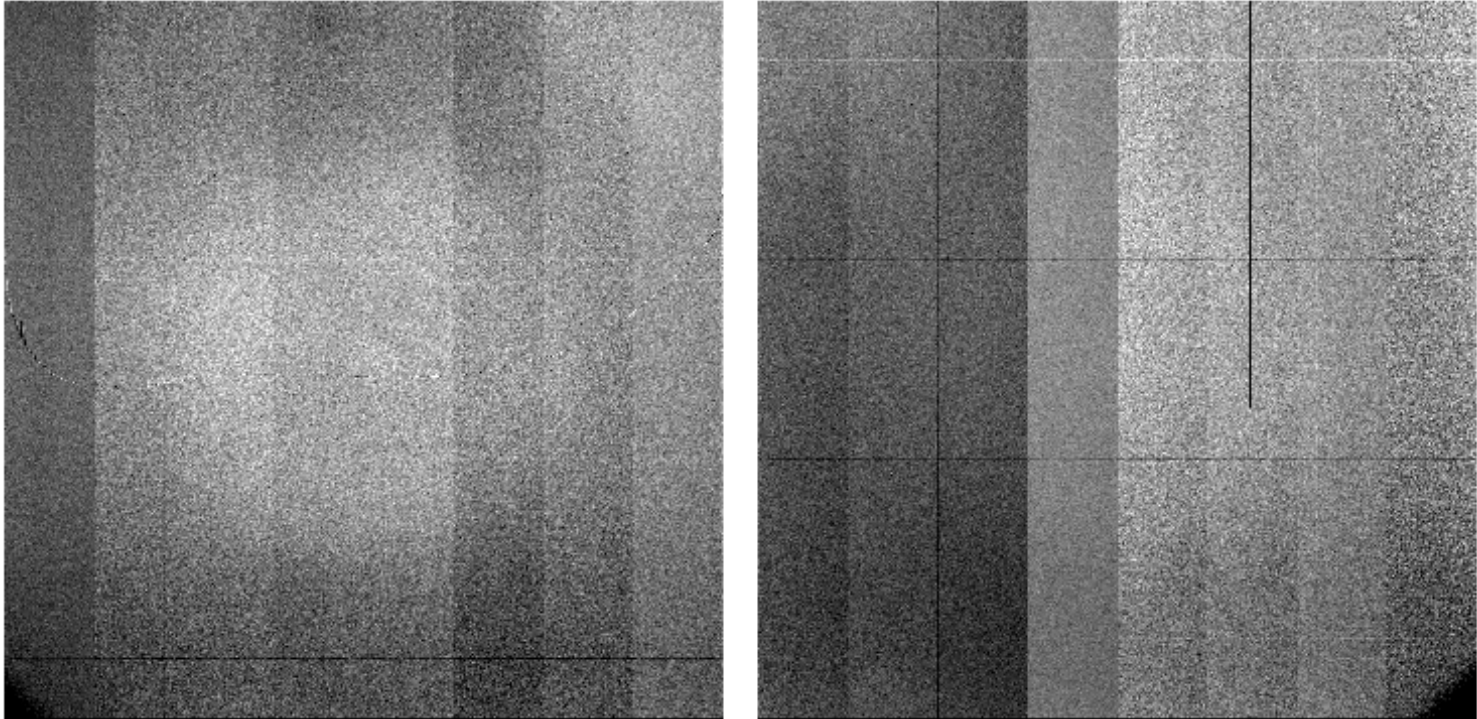
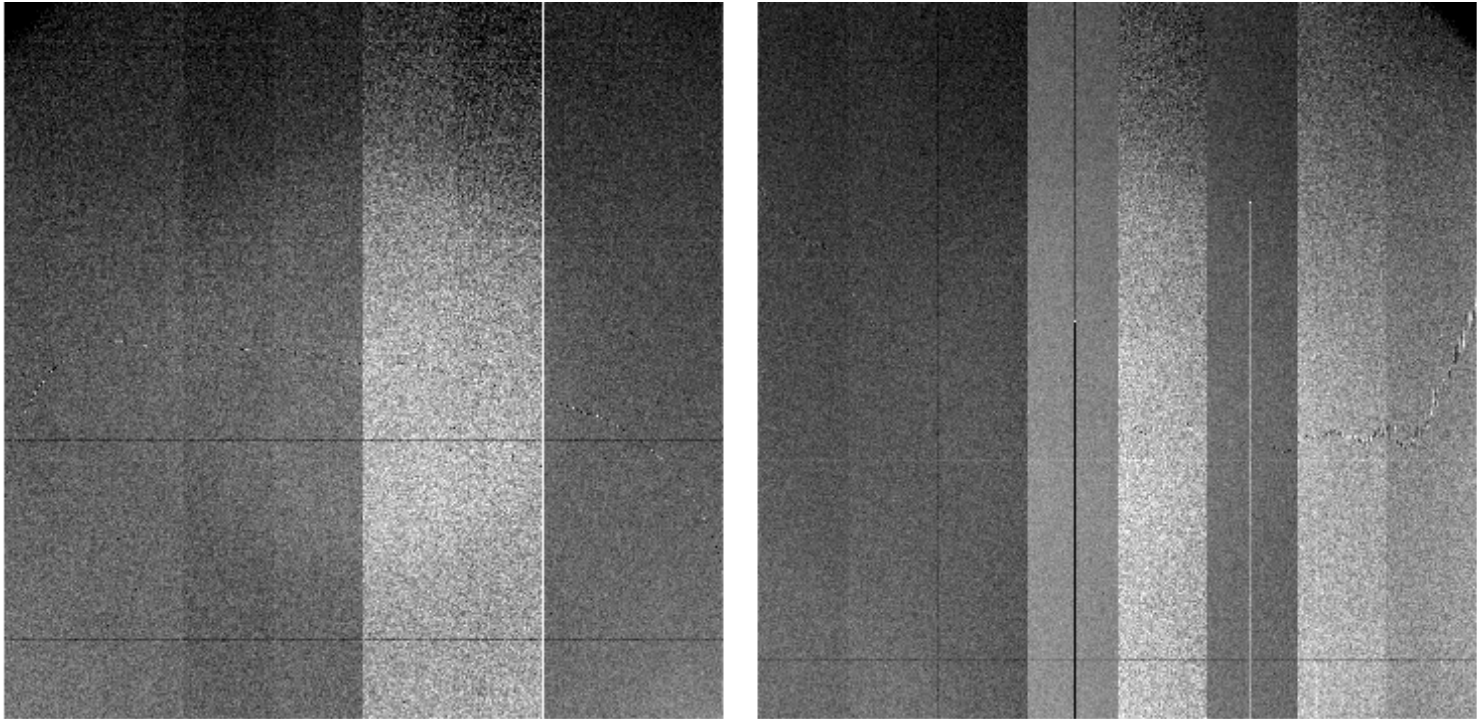
CCD Temperature : -105.59



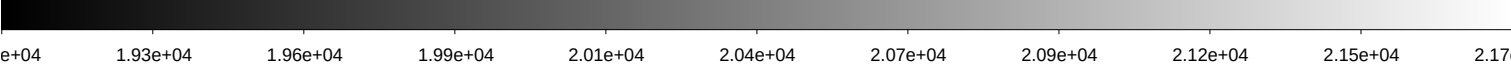
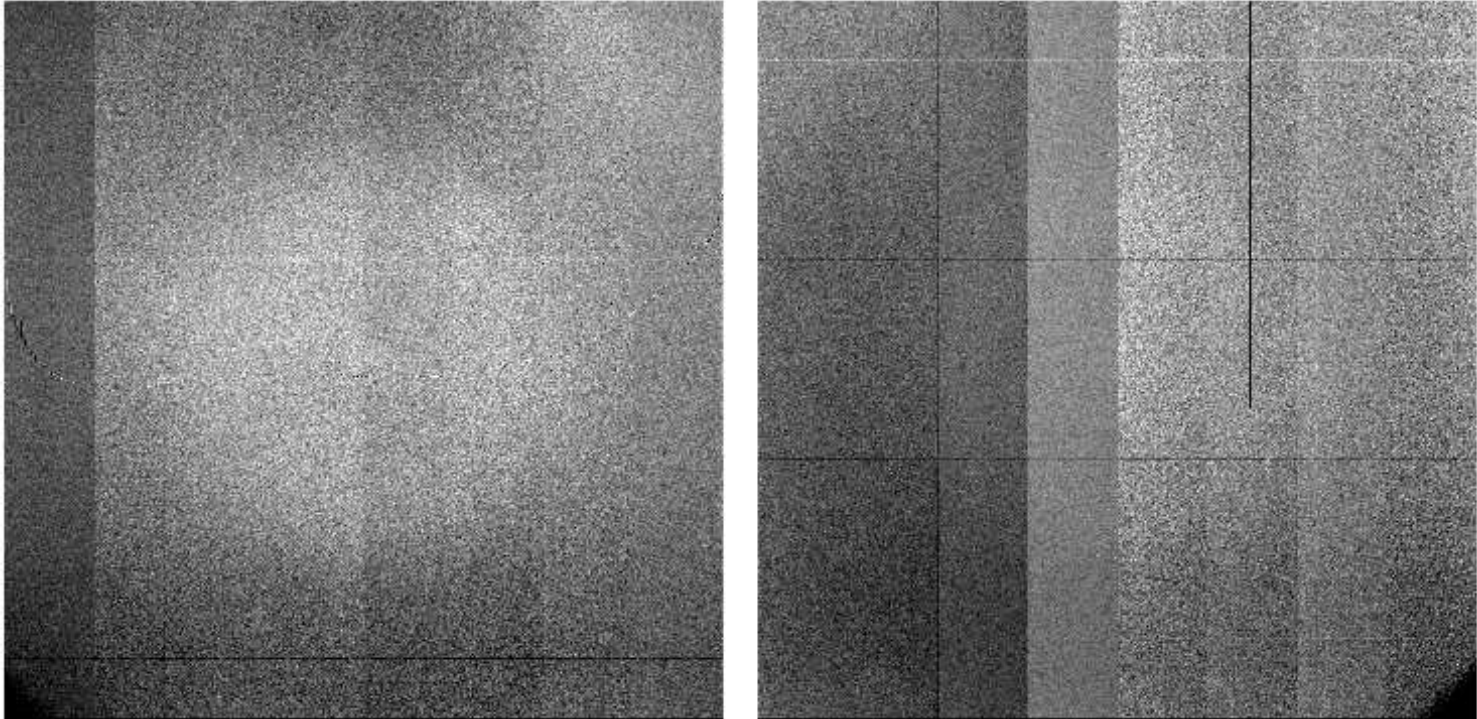
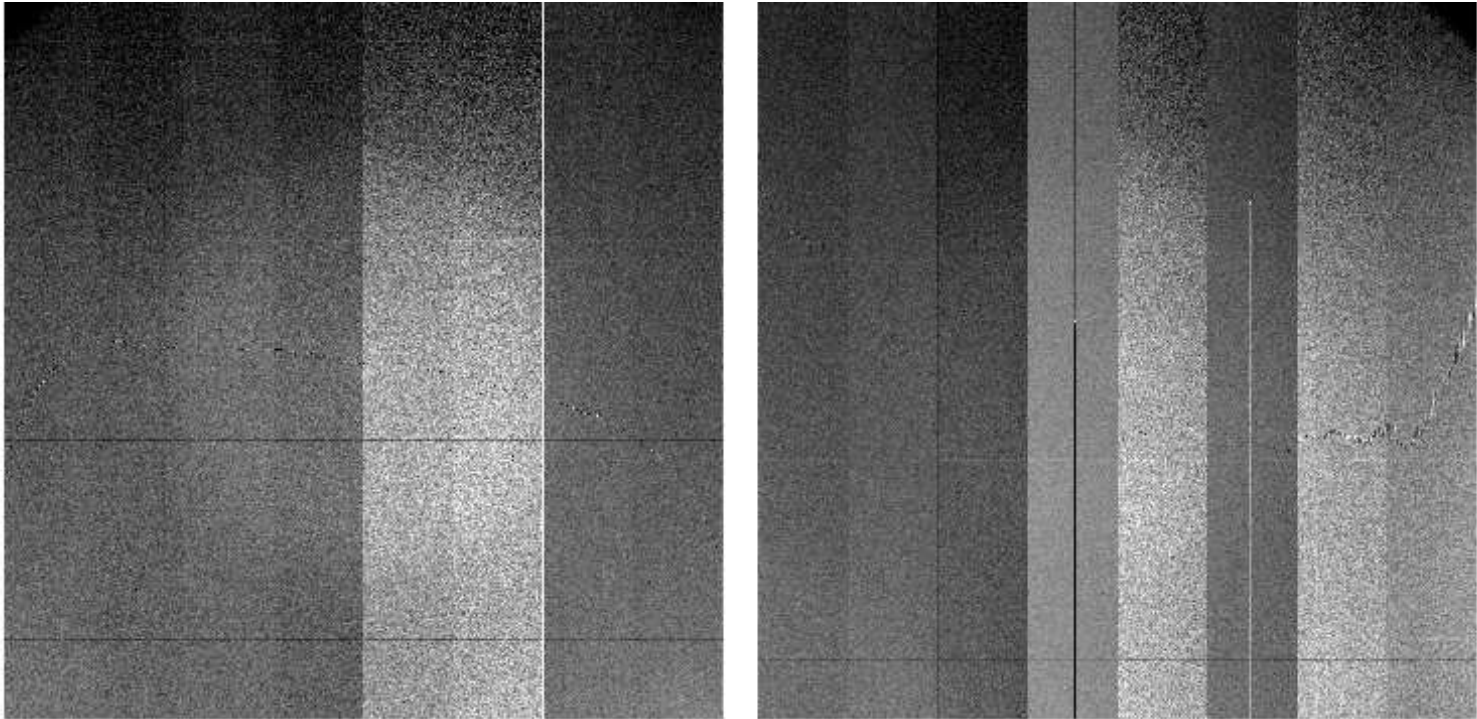
File Name : **xkmts.20251211.007921.fits** # 71 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:28:42.240
DEC : -28:22:49.40
Exposure Time : 21
Airmass : 1.39
Sidereal Time : 03:03:43
Filter ID : I
Observation Date : 2025-12-11T20:15:40
CCD Temperature : -105.6



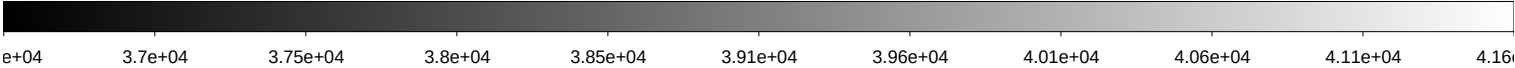
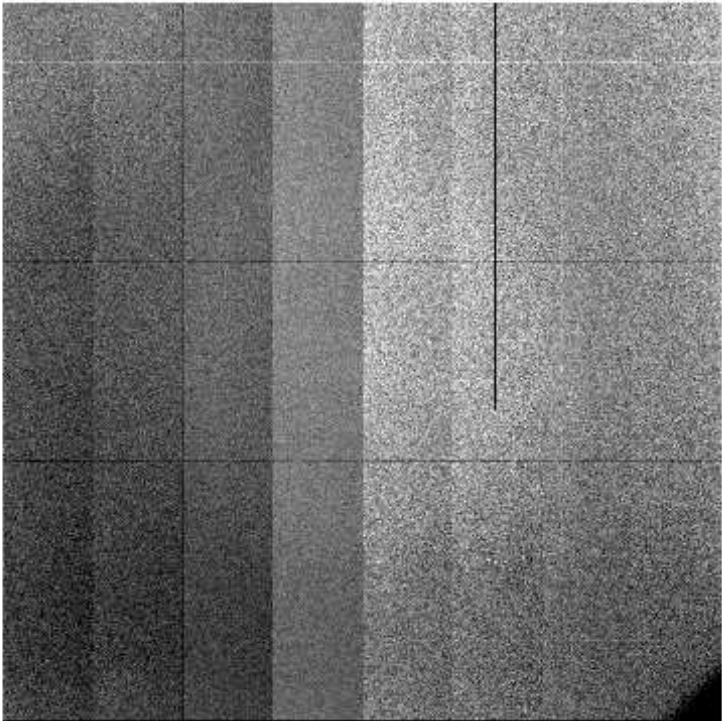
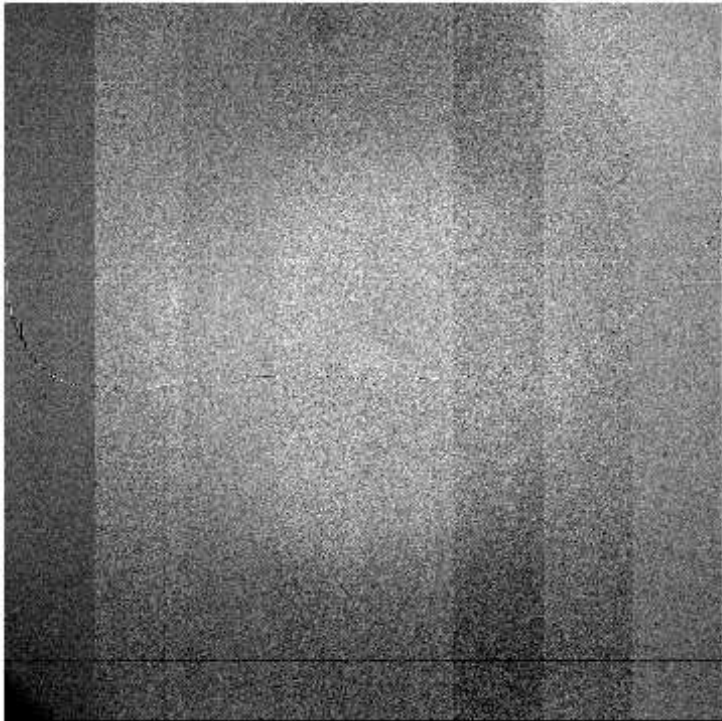
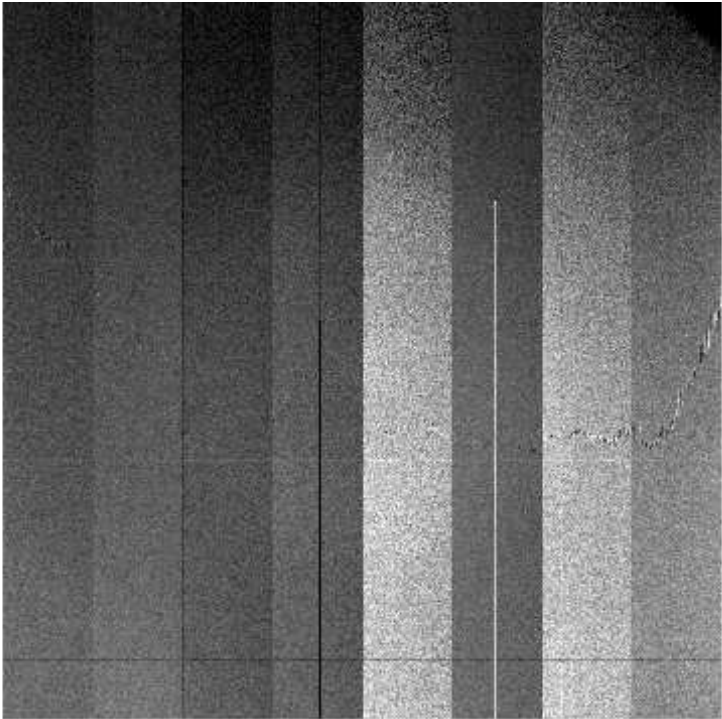
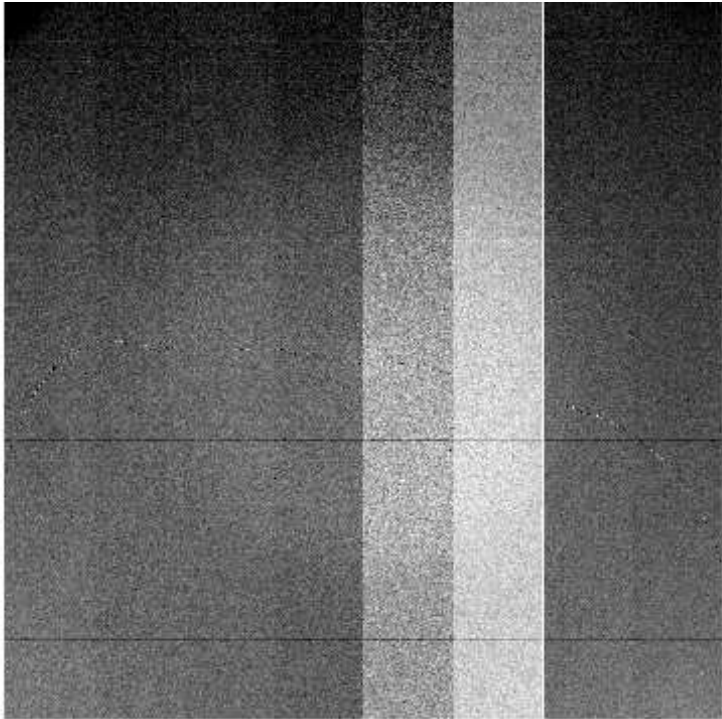
File Name : **xkmts.20251211.007922.fits** # 72 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:30:11.490
DEC : -28:22:49.40
Exposure Time : 12
Airmass : 1.39
Sidereal Time : 03:05:12
Filter ID : I
Observation Date : 2025-12-11T20:17:10
CCD Temperature : -105.62



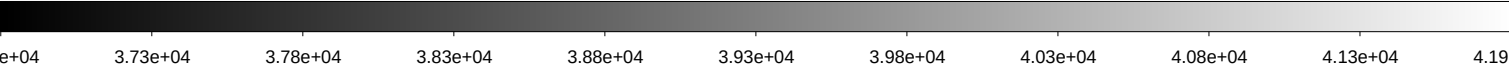
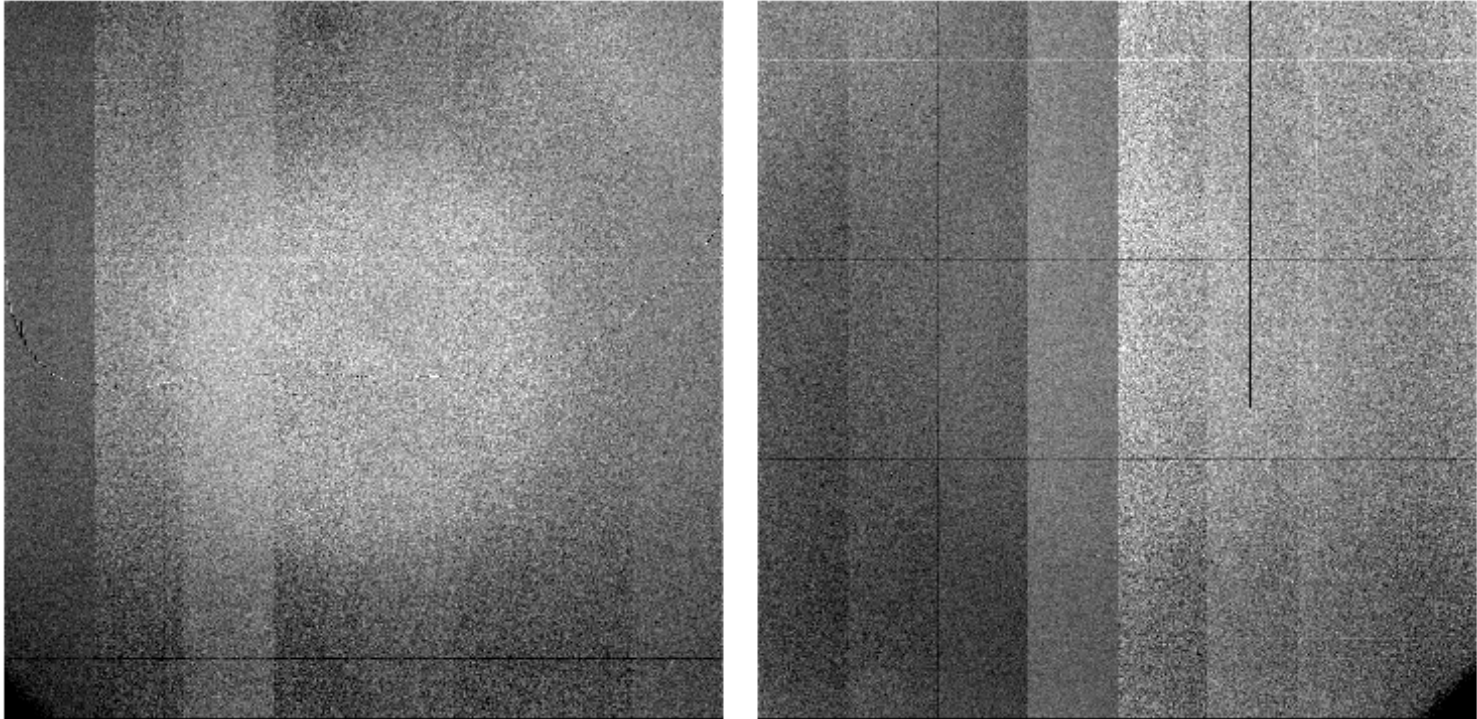
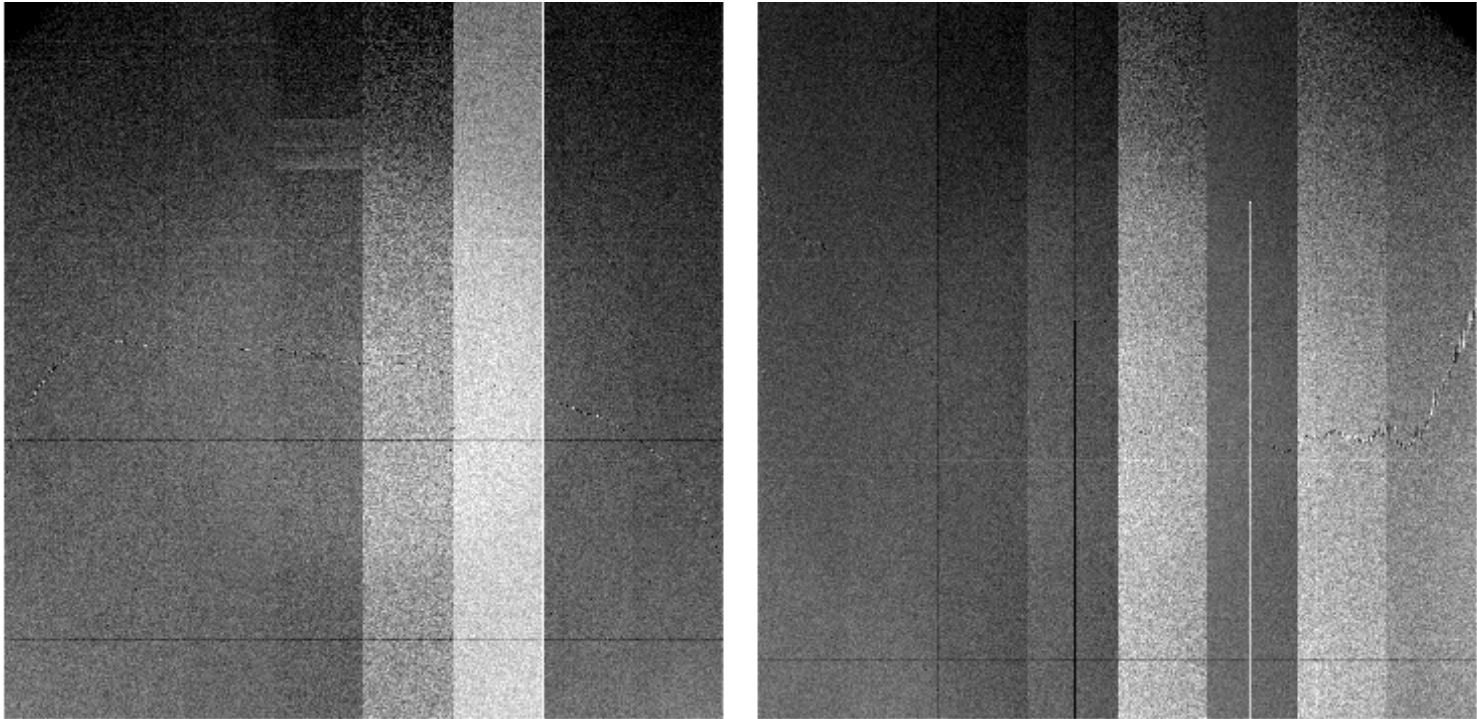
File Name : **xkmts.20251211.007923.fits** # 73 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:31:35.310
DEC : -28:22:49.50
Exposure Time : 12
Airmass : 1.39
Sidereal Time : 03:06:36
Filter ID : I
Observation Date : 2025-12-11T20:18:20
CCD Temperature : -105.29



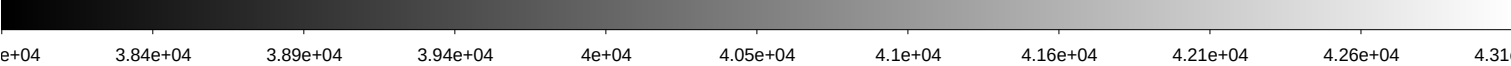
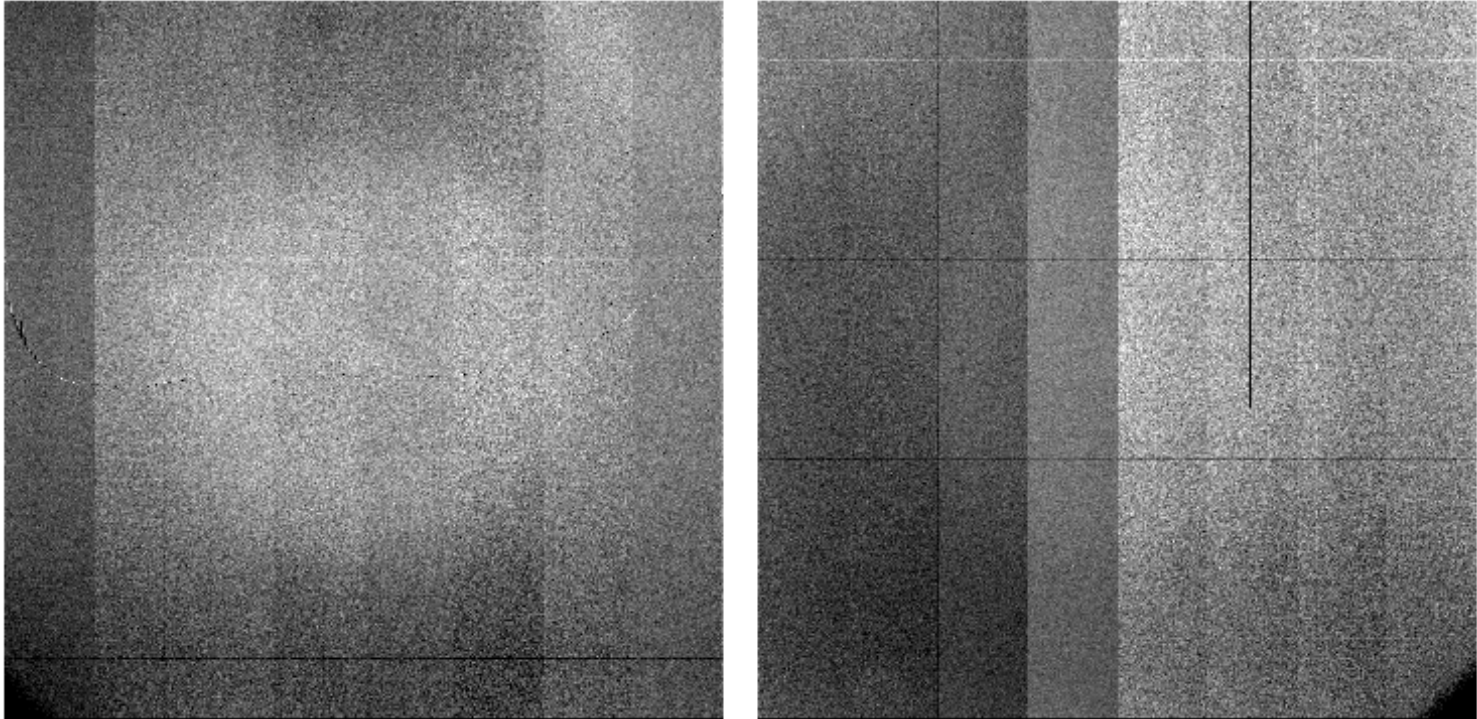
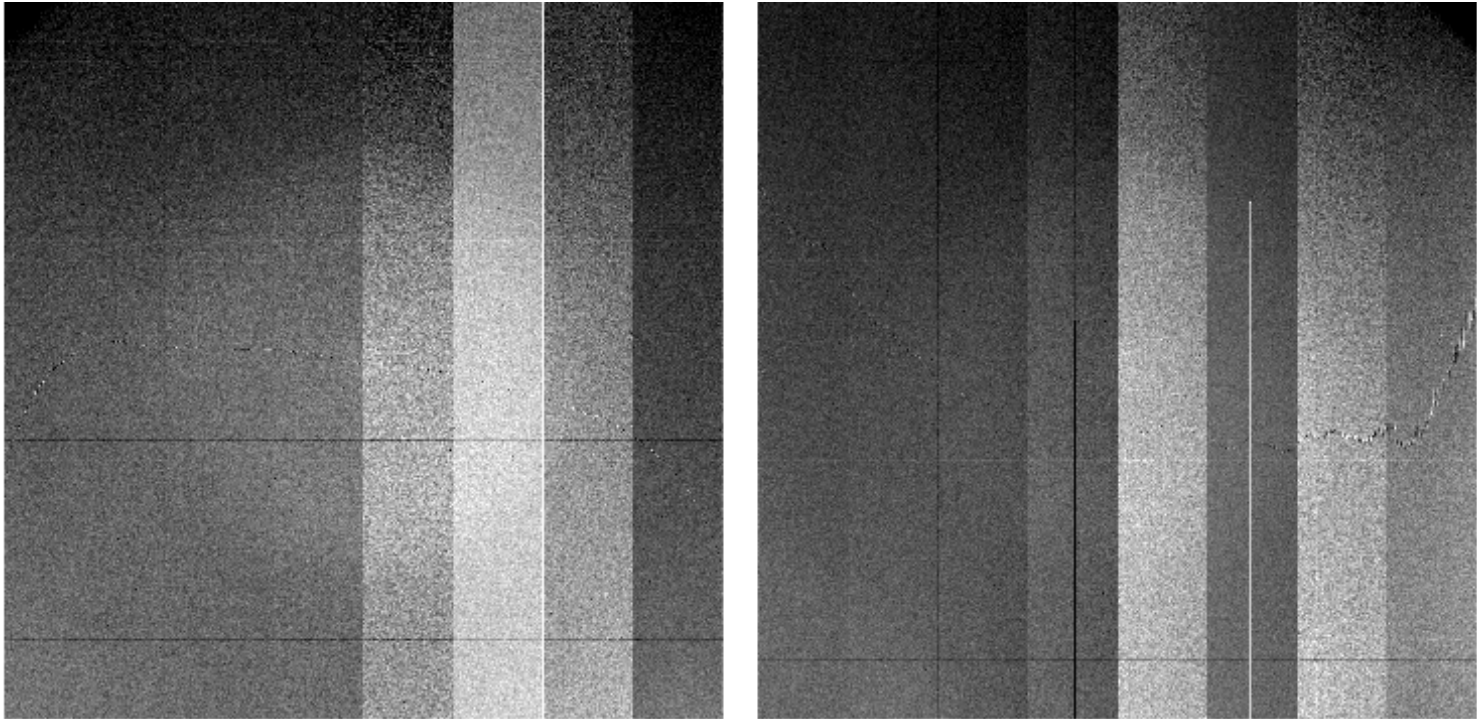
File Name : **xkmts.20251211.007924.fits** # 74 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:32:44.320
DEC : -28:22:49.20
Exposure Time : 24
Airmass : 1.39
Sidereal Time : 03:07:45
Filter ID : I
Observation Date : 2025-12-11T20:19:42
CCD Temperature : -105.43



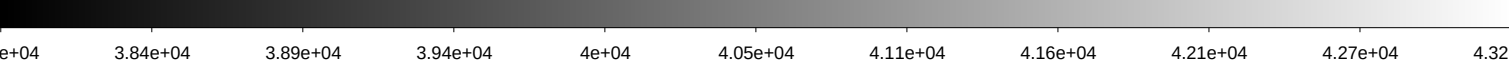
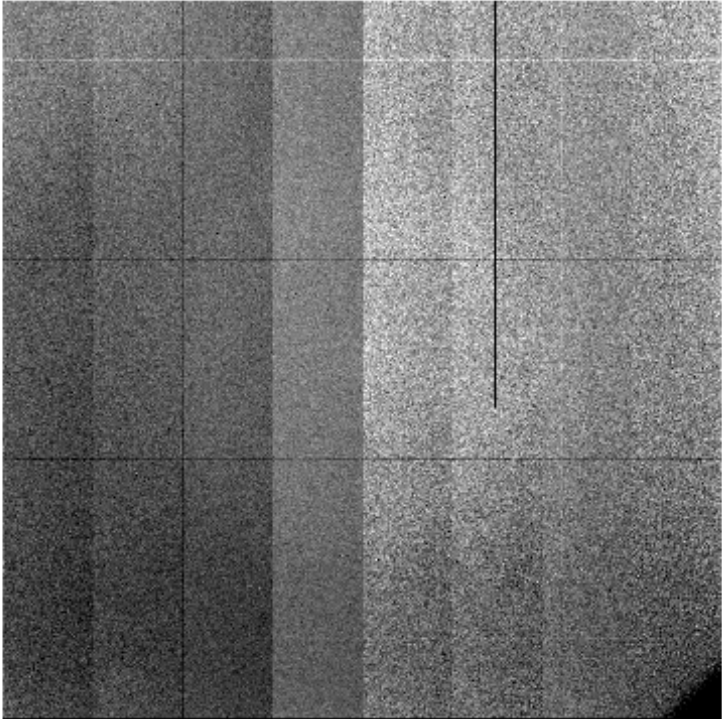
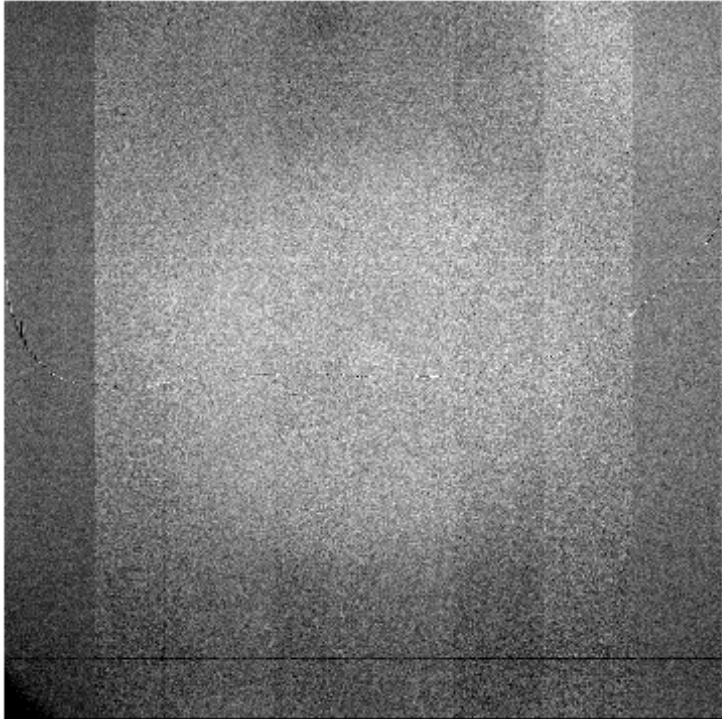
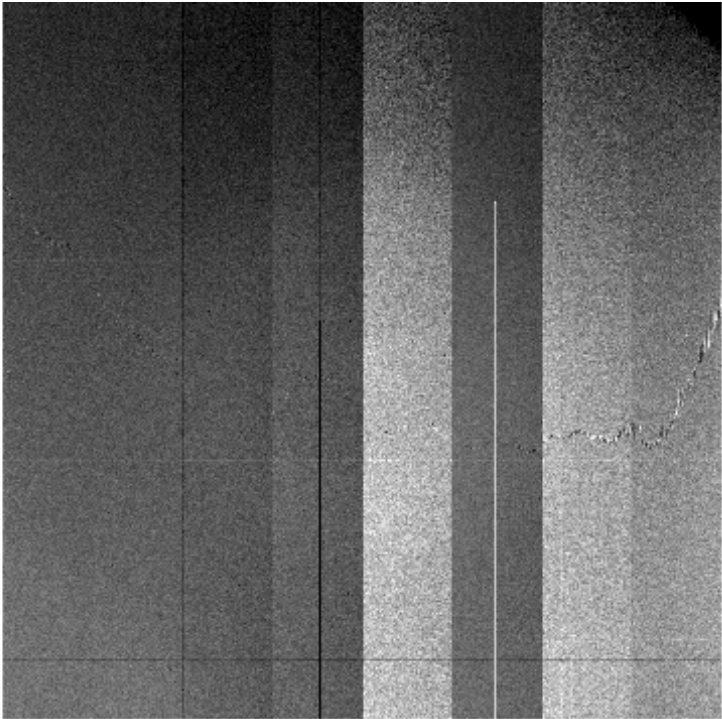
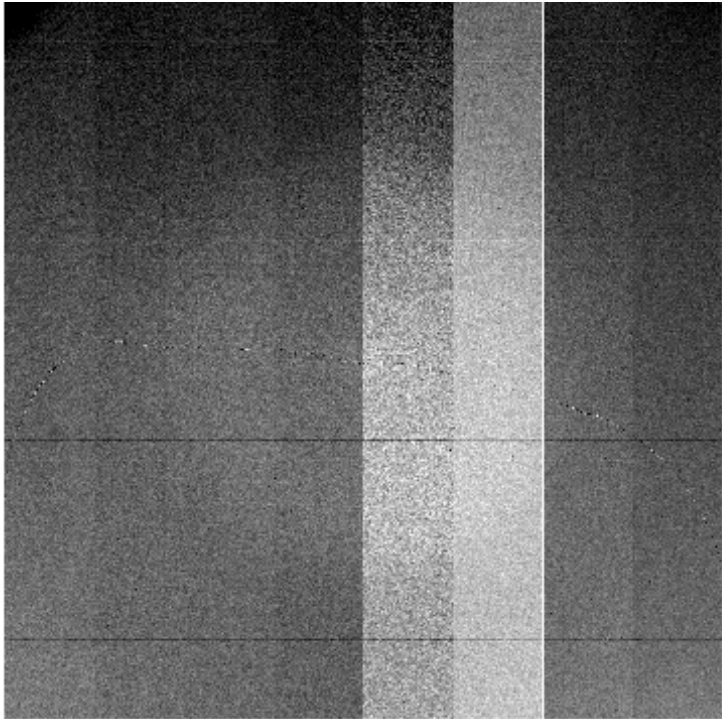
File Name : **xkmts.20251211.007925.fits** # 75 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:34:17.770
DEC : -28:22:49.20
Exposure Time : 24
Airmass : 1.39
Sidereal Time : 03:09:18
Filter ID : I
Observation Date : 2025-12-11T20:21:15
CCD Temperature : -105.61



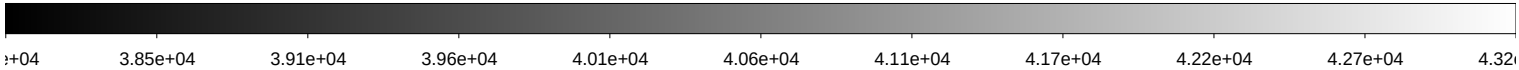
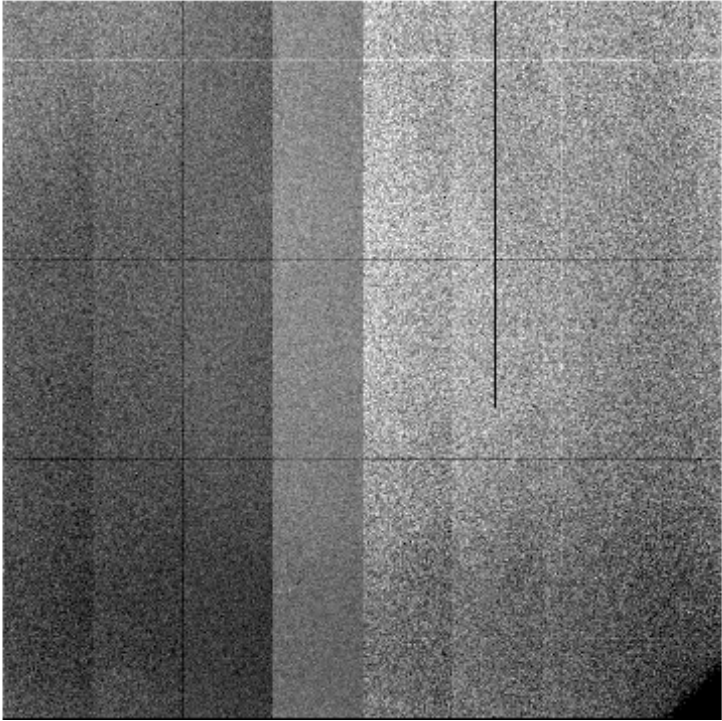
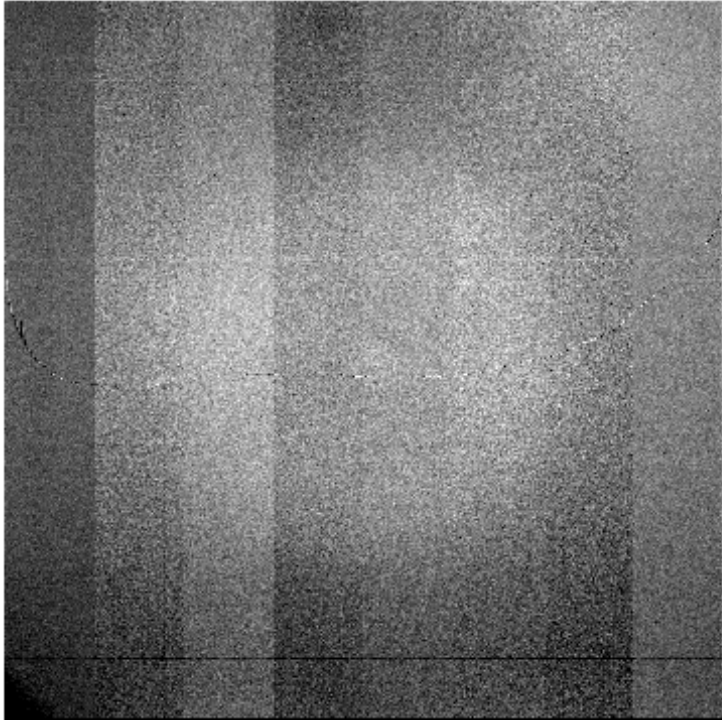
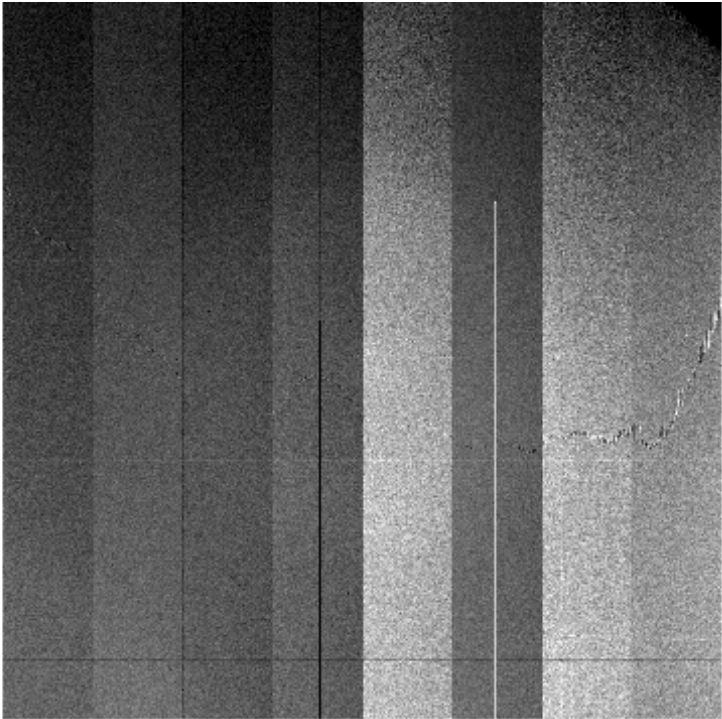
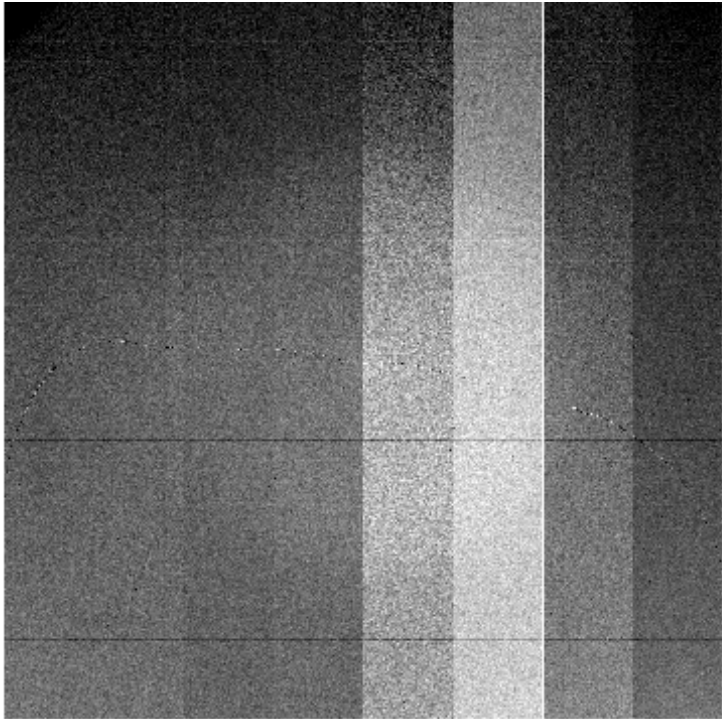
File Name : **xkmts.20251211.007926.fits** # 76 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:35:51.420
DEC : -28:22:49.30
Exposure Time : 24
Airmass : 1.39
Sidereal Time : 03:10:52
Filter ID : I
Observation Date : 2025-12-11T20:22:35
CCD Temperature : -105.61



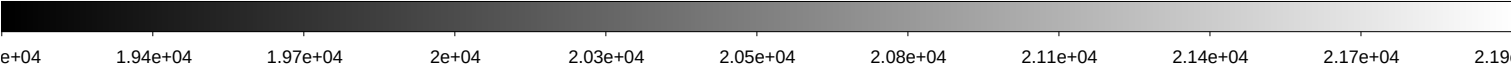
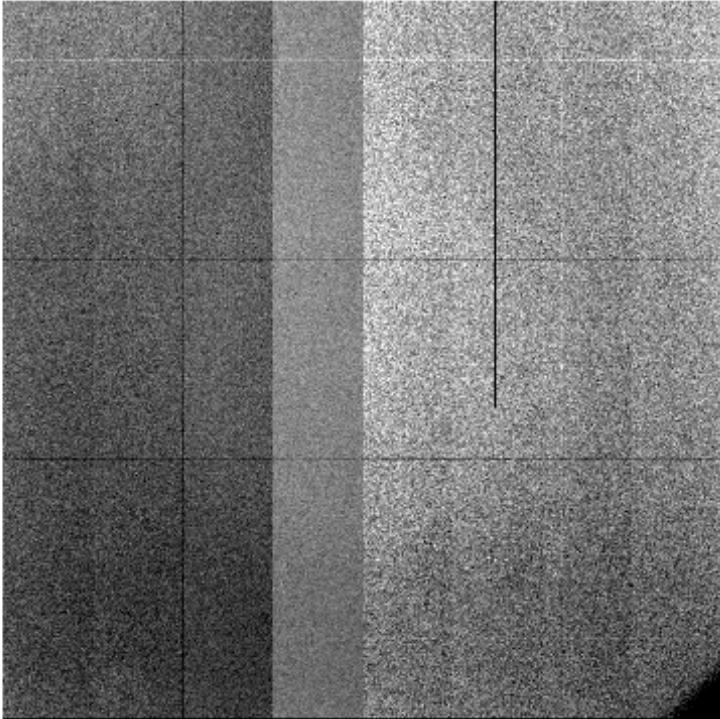
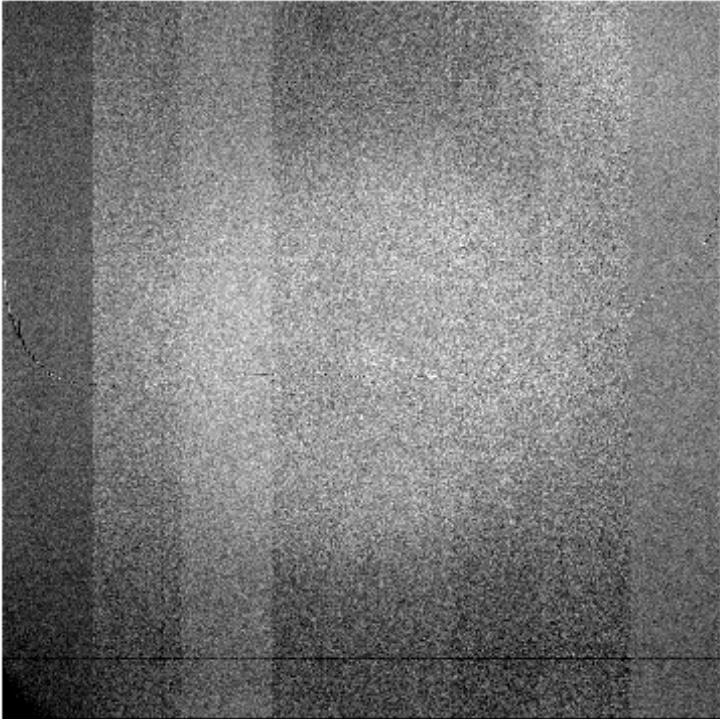
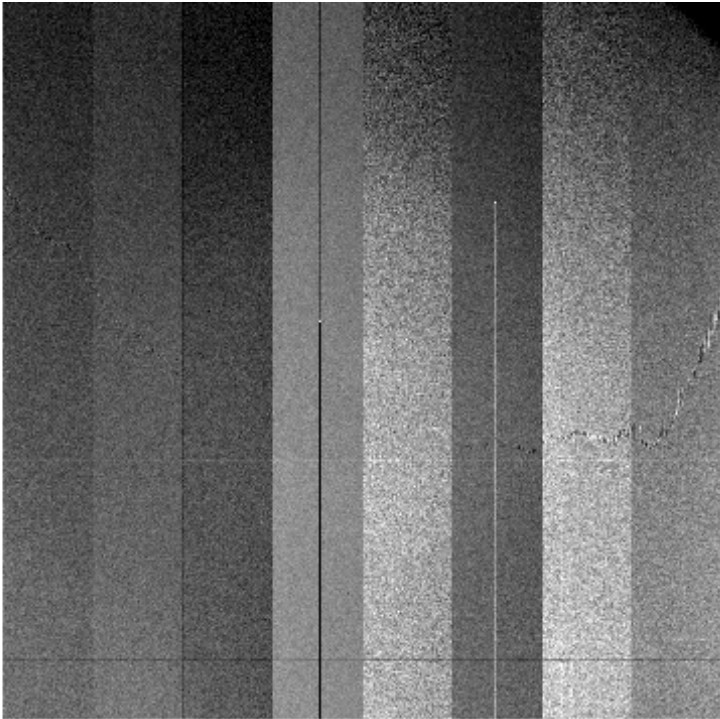
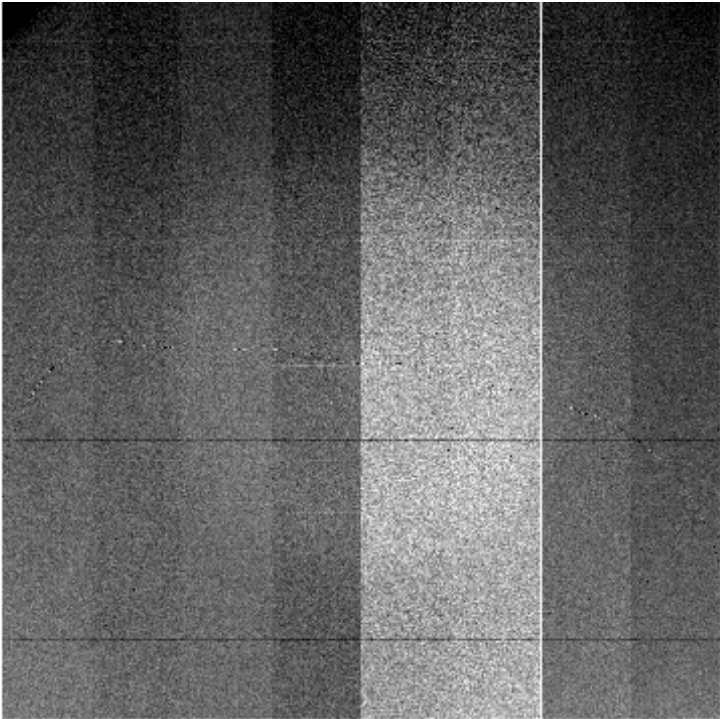
File Name : **xkmts.20251211.007927.fits** # 77 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:37:11.860
DEC : -28:22:49.20
Exposure Time : 24
Airmass : 1.39
Sidereal Time : 03:12:12
Filter ID : I
Observation Date : 2025-12-11T20:23:56
CCD Temperature : -105.67



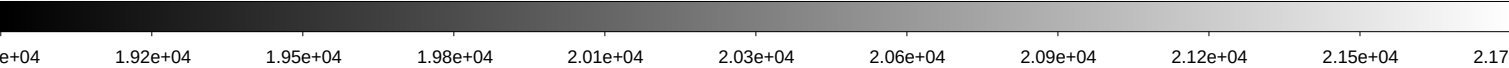
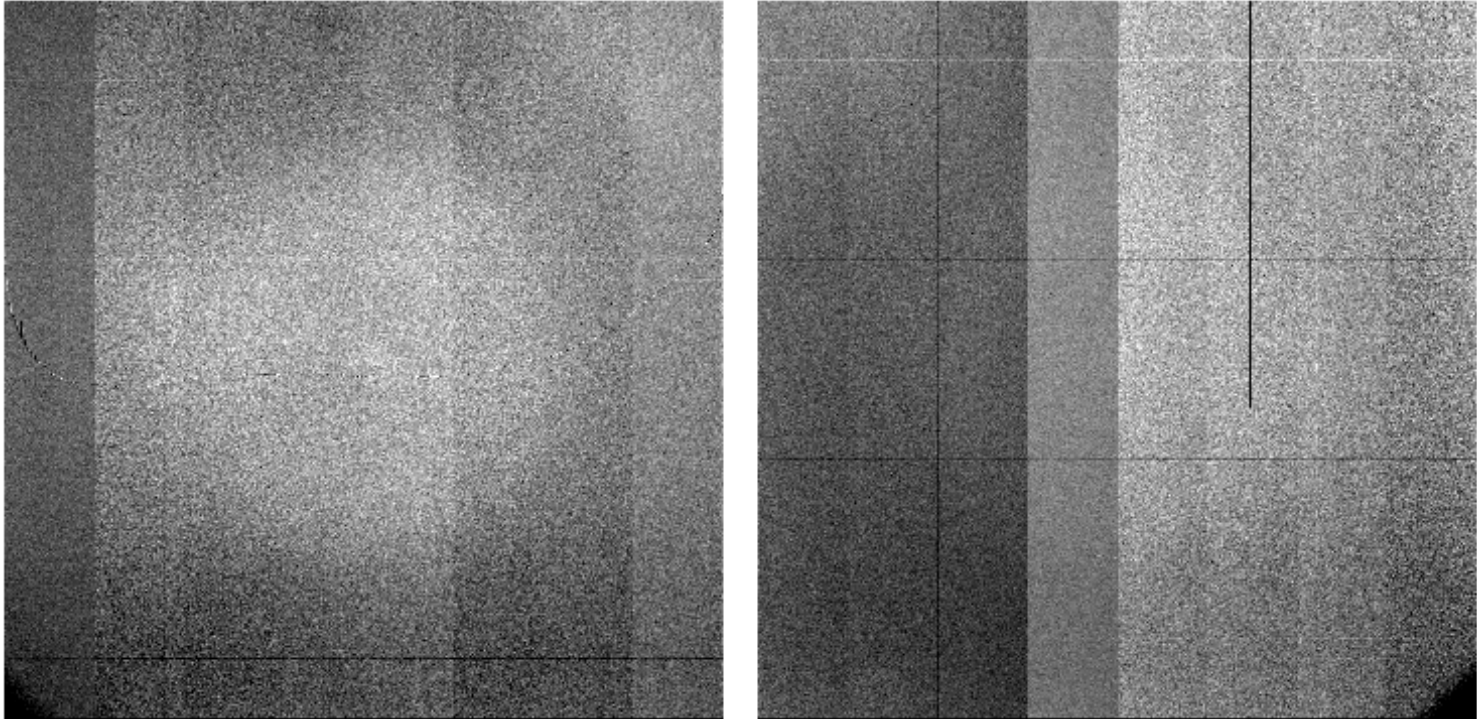
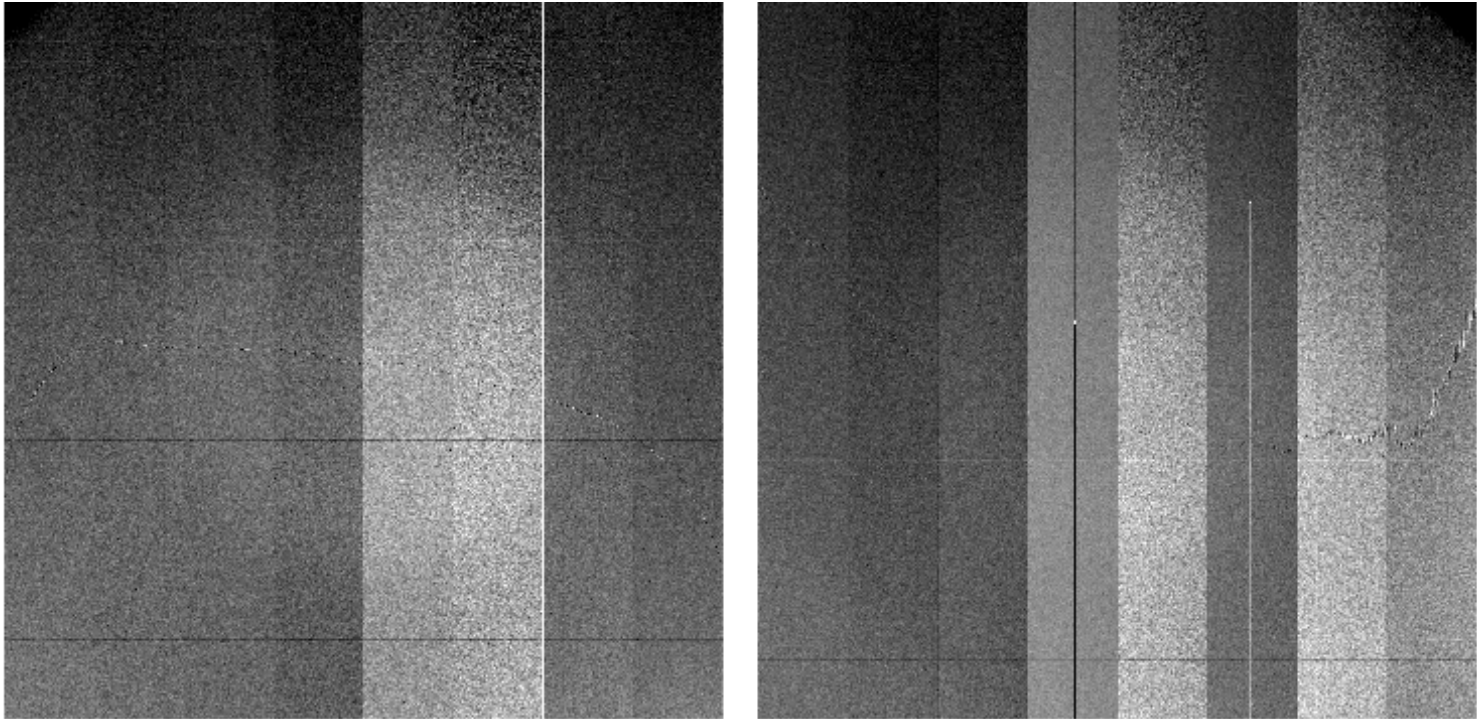
File Name : **xkmts.20251211.007928.fits** # 78 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:38:34.490
DEC : -28:22:49.10
Exposure Time : 24
Airmass : 1.39
Sidereal Time : 03:13:35
Filter ID : I
Observation Date : 2025-12-11T20:25:30
CCD Temperature : -105.69



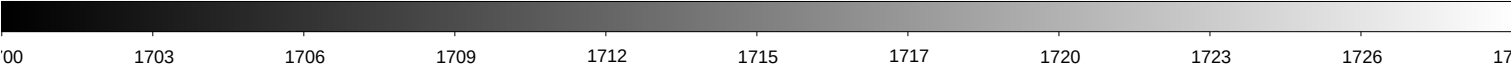
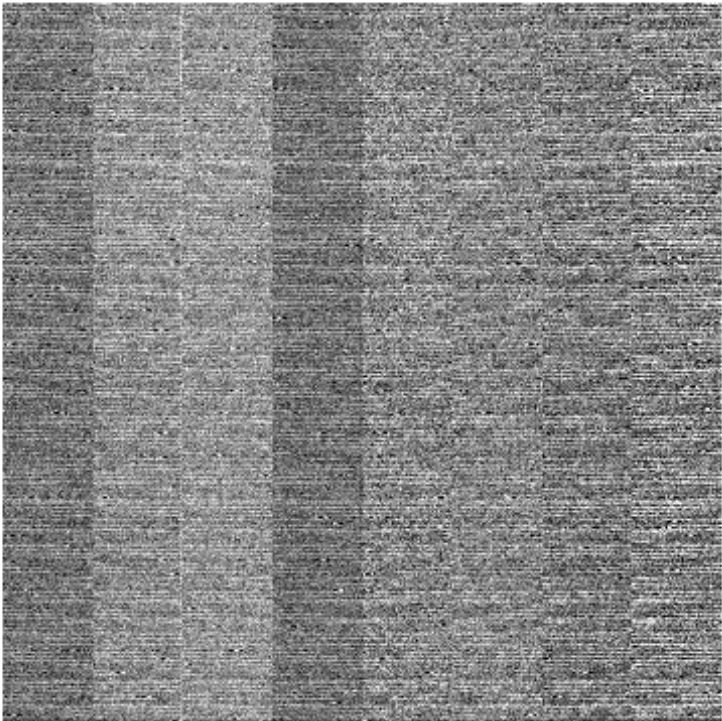
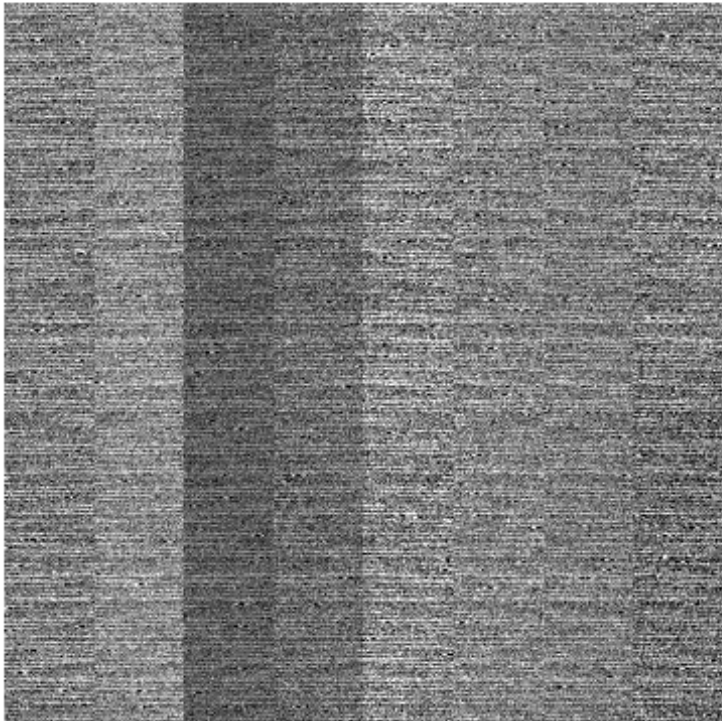
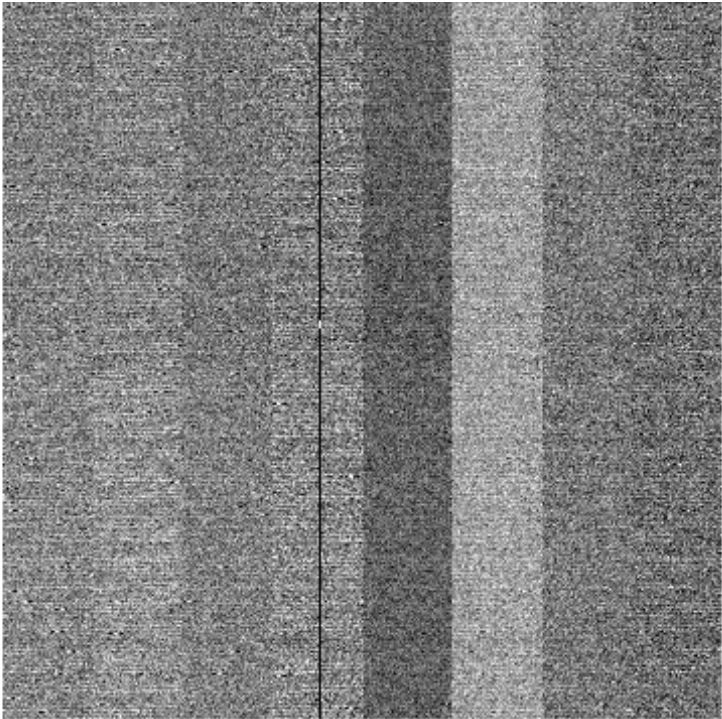
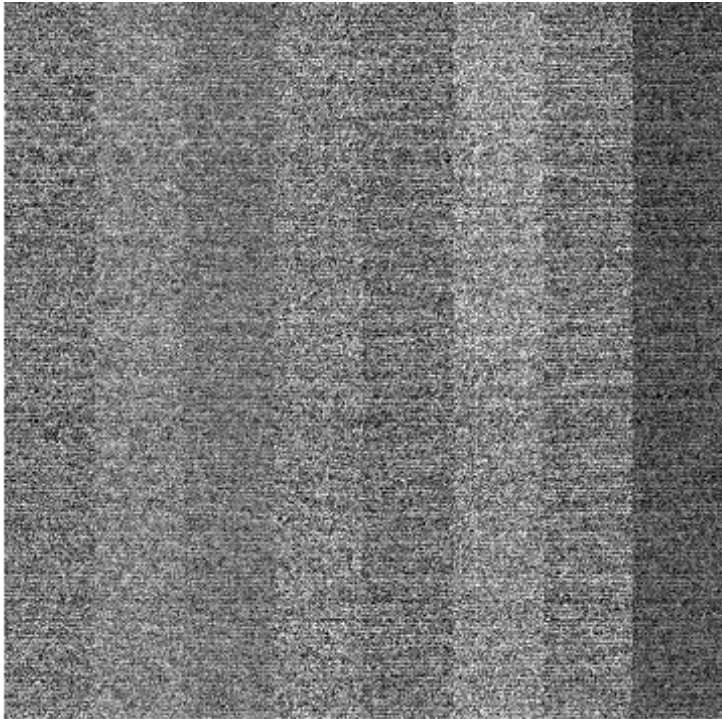
File Name : **xkmts.20251211.007929.fits** # 79 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:40:08.140
DEC : -28:22:49.10
Exposure Time : 12
Airmass : 1.39
Sidereal Time : 03:15:09
Filter ID : I
Observation Date : 2025-12-11T20:27:05
CCD Temperature : -105.67



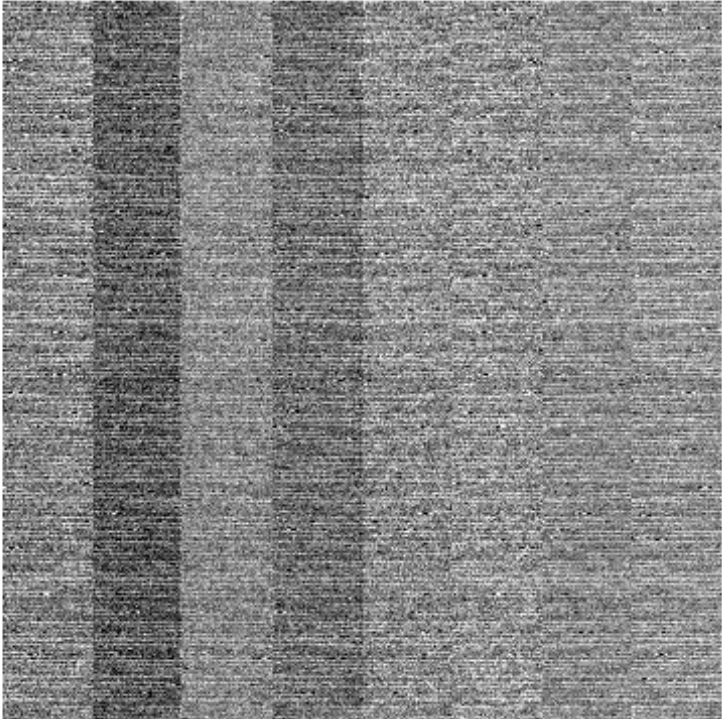
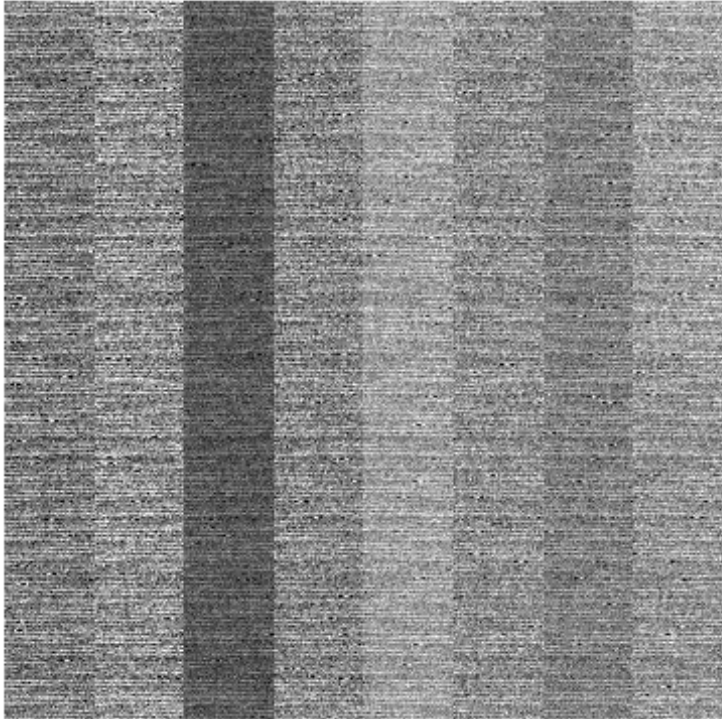
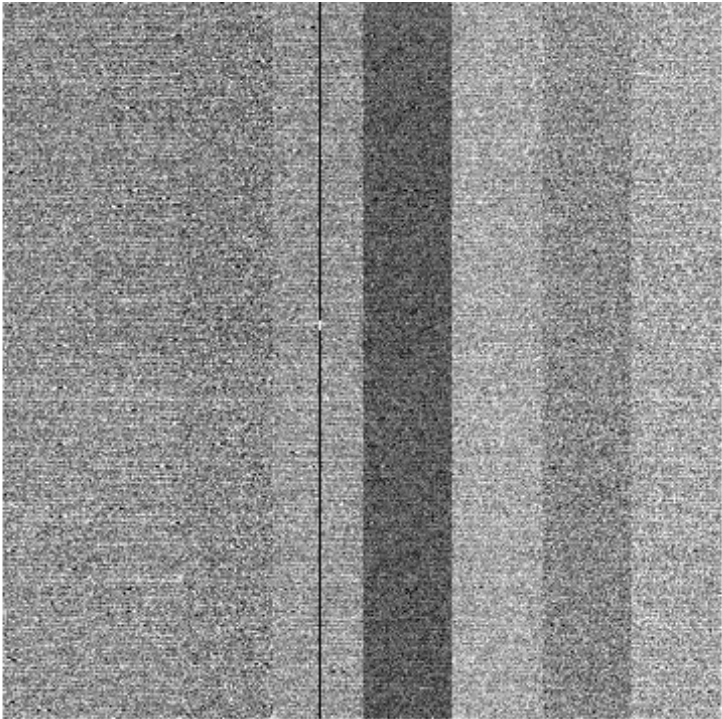
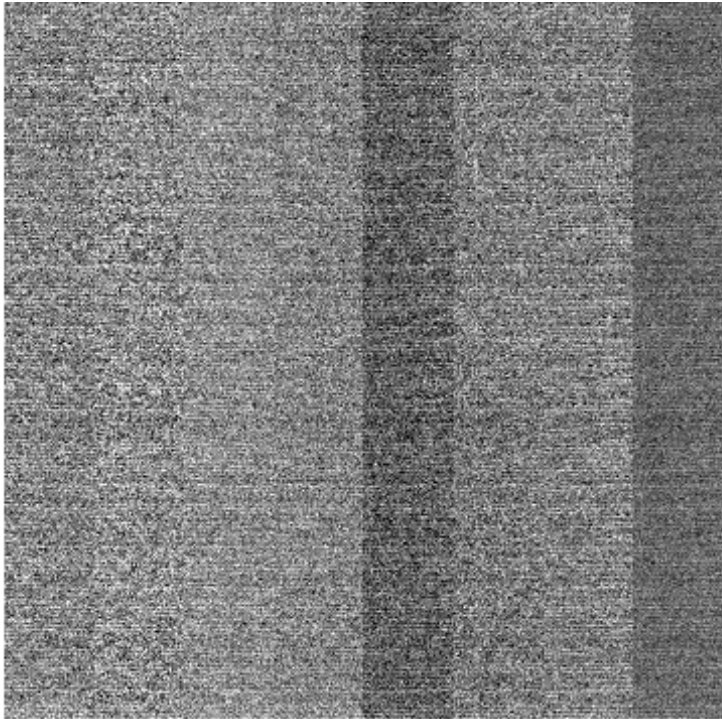
File Name : **xkmts.20251211.007930.fits** # 80 / 91 #
Project ID : ALL
Image Type : FLAT
Object Name : **dflat**
RA : 06:41:31.340
DEC : -28:22:49.40
Exposure Time : 12
Airmass : 1.39
Sidereal Time : 03:16:32
Filter ID : I
Observation Date : 2025-12-11T20:28:14
CCD Temperature : -105.71



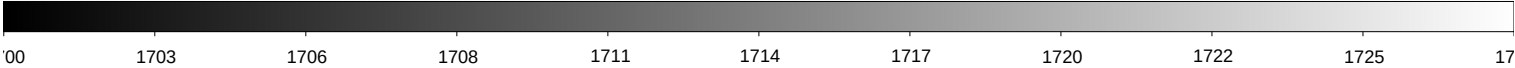
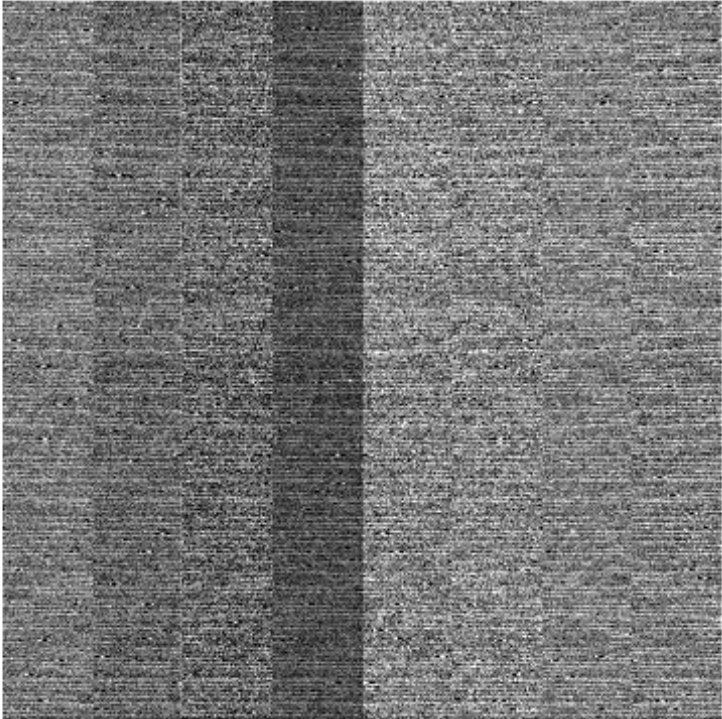
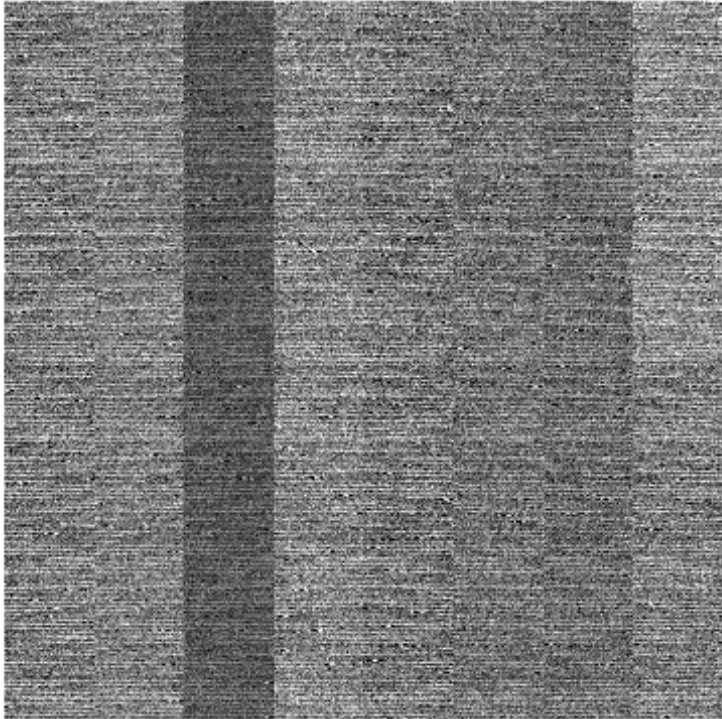
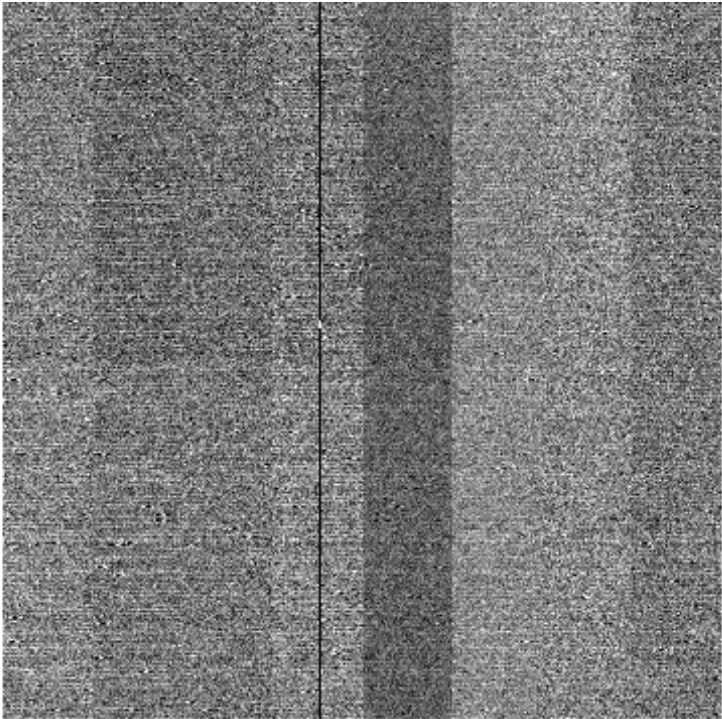
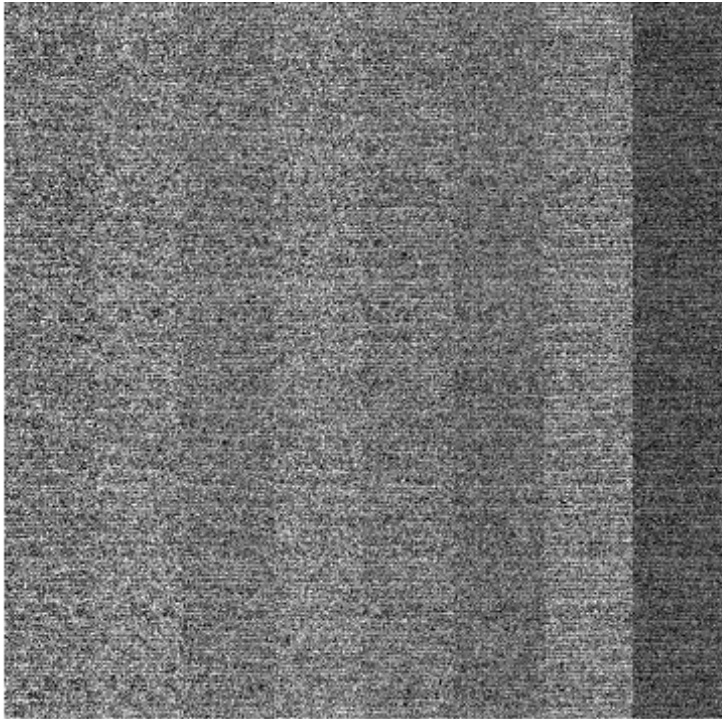
File Name : **xkmts.20251211.007931.fits** # 81 / 91 #
Project ID : ALL
Image Type : BIAS
Object Name : **dflat**
RA : 06:42:40.530
DEC : -28:22:49.40
Exposure Time : 0
Airmass : 1.39
Sidereal Time : 03:17:41
Filter ID : I
Observation Date : 2025-12-11T20:29:36
CCD Temperature : -105.74



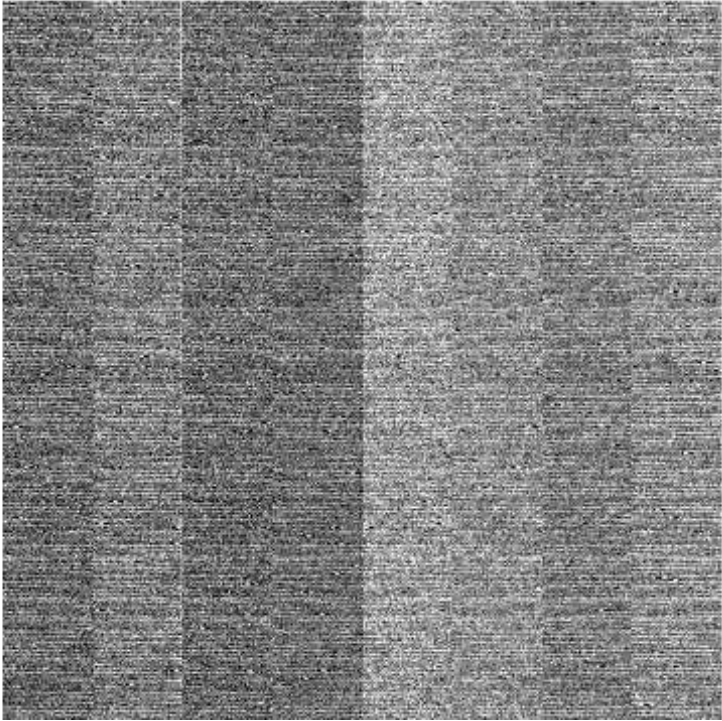
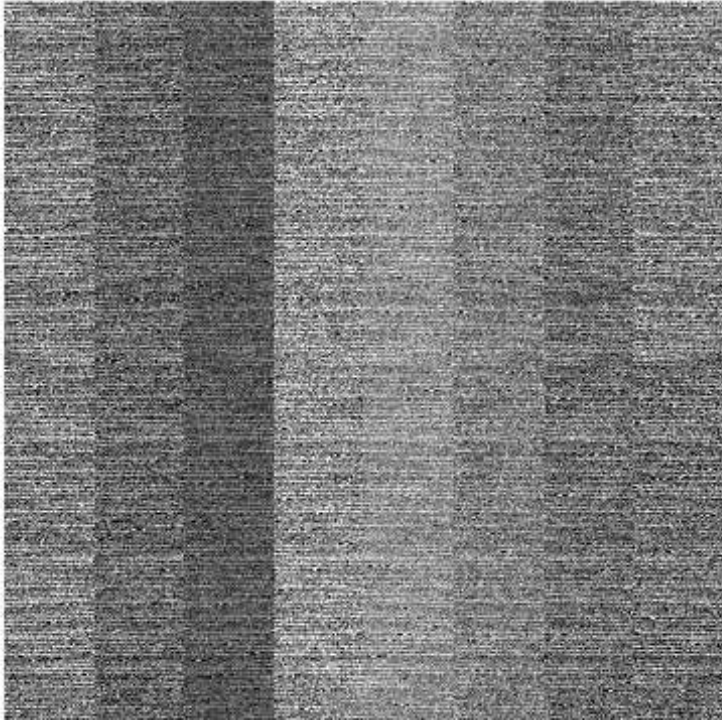
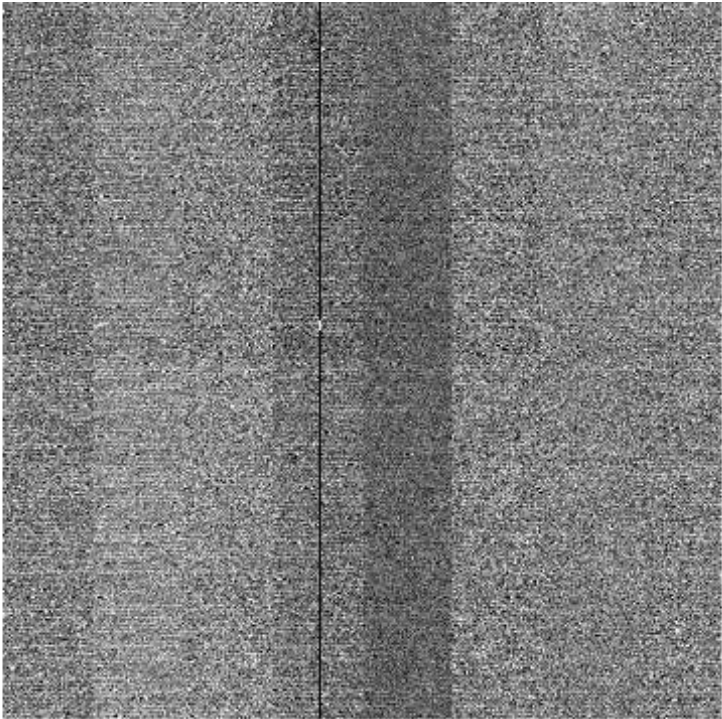
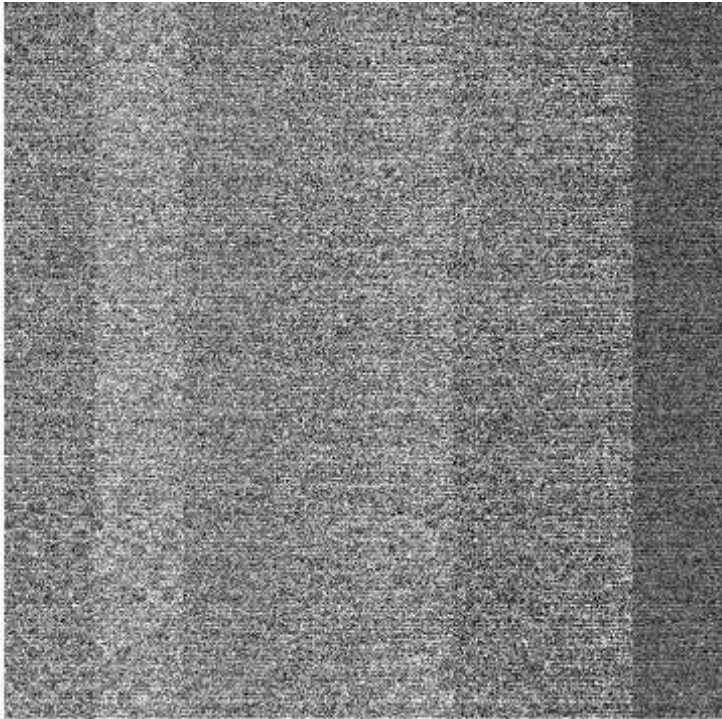
File Name : **xkmts.20251211.007932.fits** # 82 / 91 #
Project ID : ALL
Image Type : BIAS
Object Name : **dflat**
RA : 06:43:49.140
DEC : -28:22:49.20
Exposure Time : 0
Airmass : 1.39
Sidereal Time : 03:18:50
Filter ID : I
Observation Date : 2025-12-11T20:30:45
CCD Temperature : -105.76



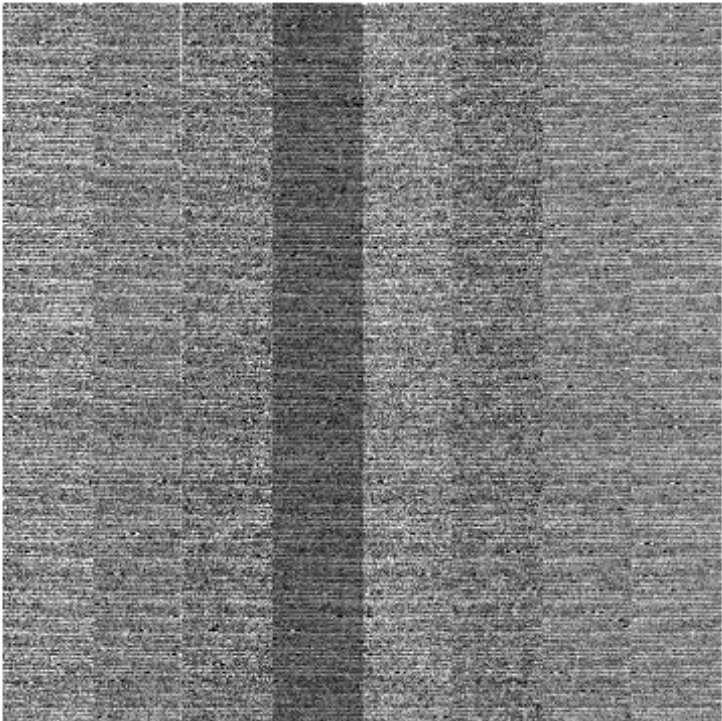
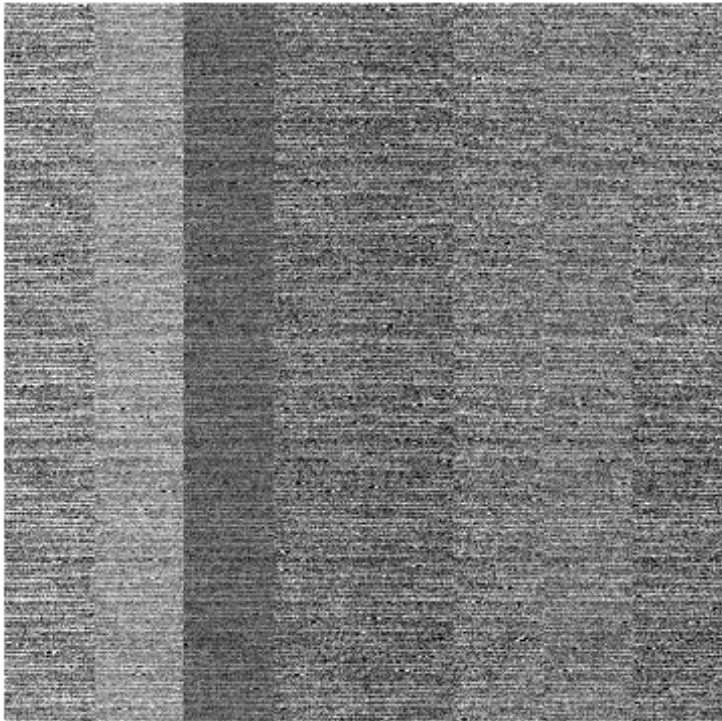
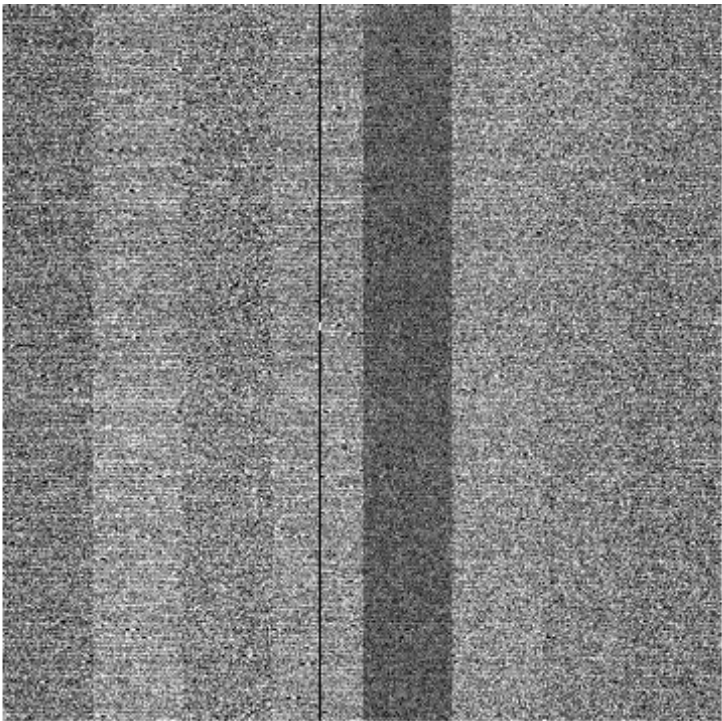
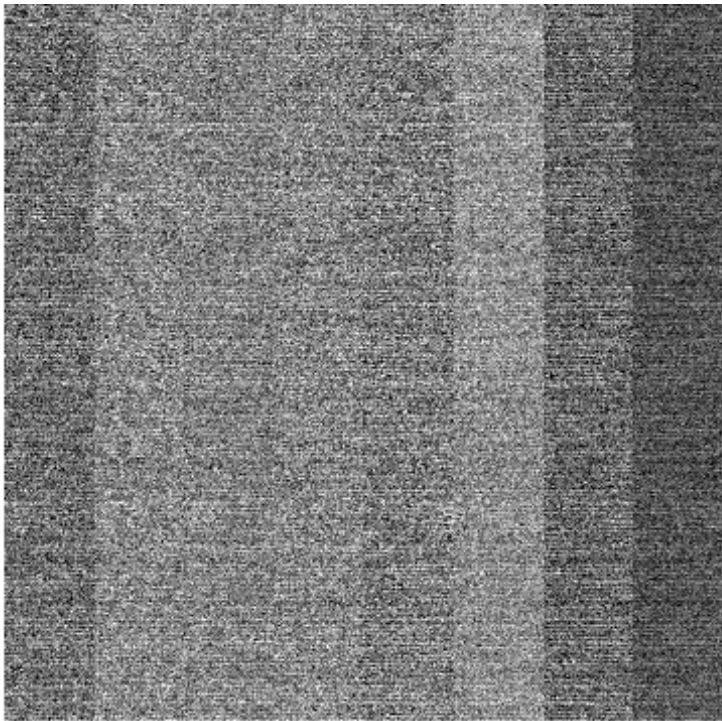
File Name : **xkmts.20251211.007933.fits** # 83 / 91 #
Project ID : ALL
Image Type : BIAS
Object Name : **dflat**
RA : 06:44:59.340
DEC : -28:22:49.10
Exposure Time : 0
Airmass : 1.39
Sidereal Time : 03:20:00
Filter ID : I
Observation Date : 2025-12-11T20:31:55
CCD Temperature : -105.76



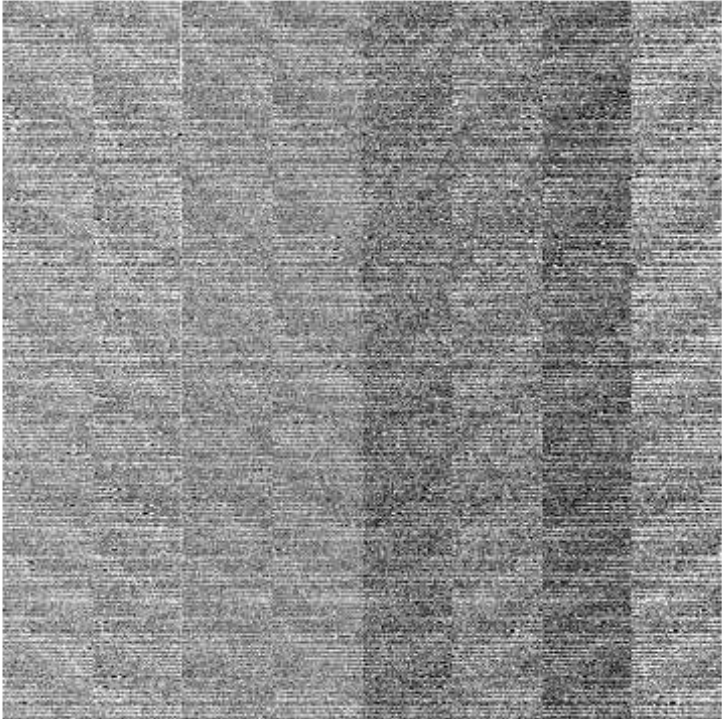
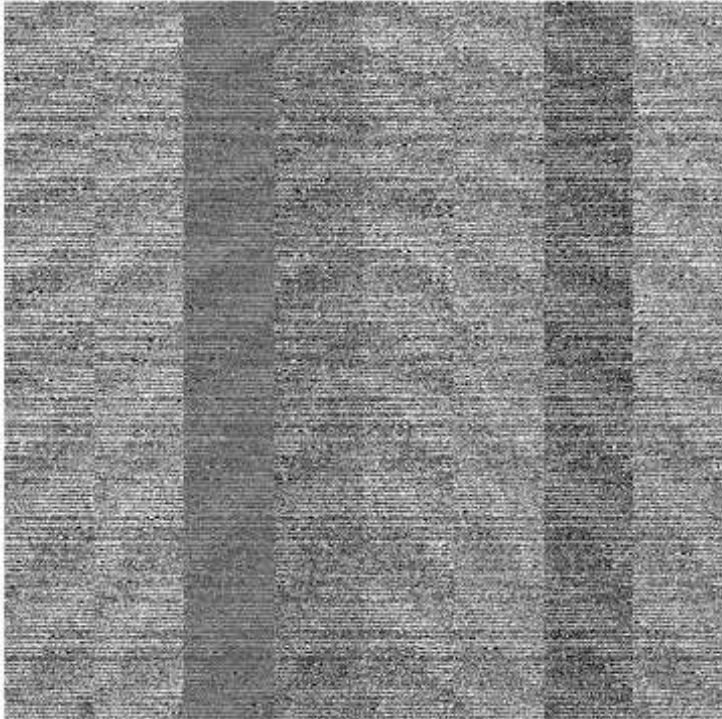
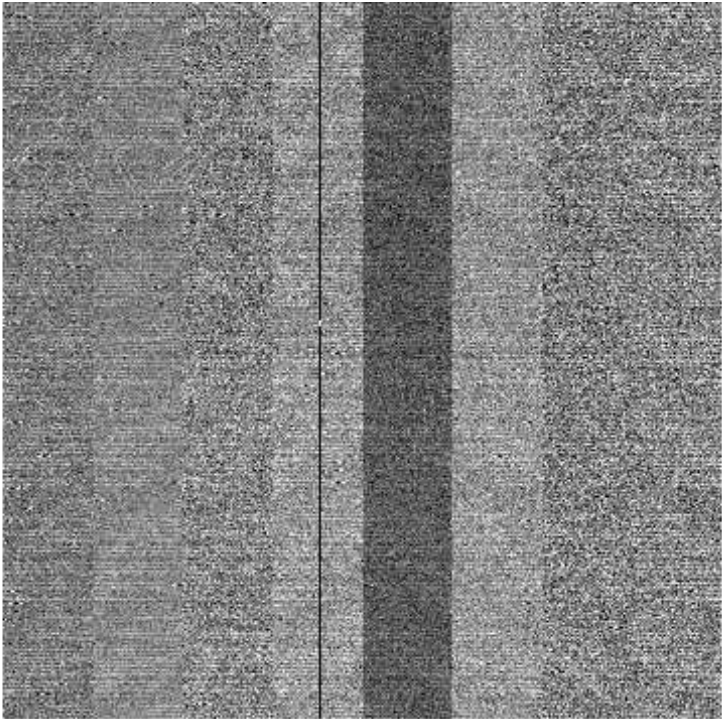
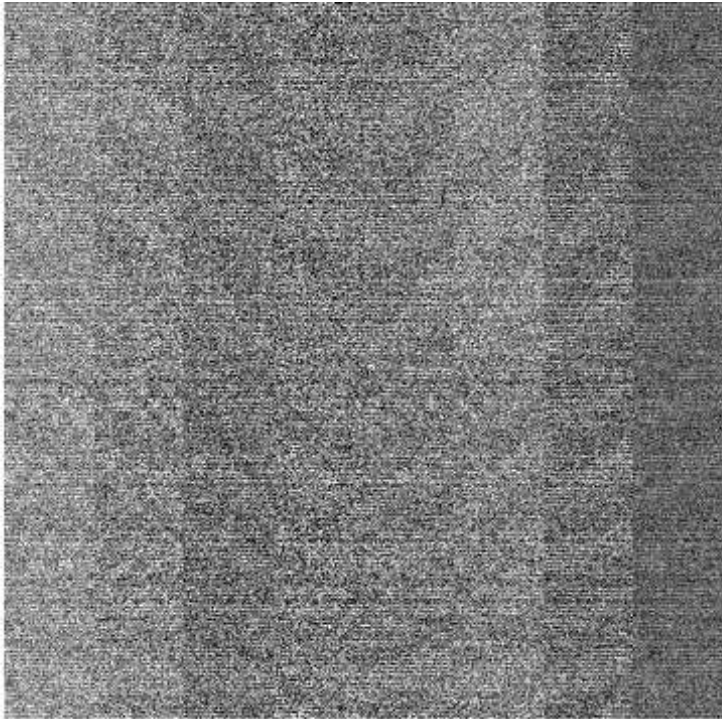
File Name : **xkmts.20251211.007934.fits** # 84 / 91 #
Project ID : ALL
Image Type : BIAS
Object Name : **dflat**
RA : 06:46:08.330
DEC : -28:22:49.20
Exposure Time : 0
Airmass : 1.39
Sidereal Time : 03:21:09
Filter ID : I
Observation Date : 2025-12-11T20:33:03
CCD Temperature : -105.77



File Name : **xkmts.20251211.007935.fits** # 85 / 91 #
Project ID : ALL
Image Type : BIAS
Object Name : **dflat**
RA : 06:47:18.690
DEC : -28:22:49.40
Exposure Time : 0
Airmass : 1.39
Sidereal Time : 03:22:19
Filter ID : I
Observation Date : 2025-12-11T20:34:13
CCD Temperature : -105.78



File Name : **xkmts.20251212.007936.fits** # 86 / 91 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 08:22:25.590
DEC : -32:12:18.30
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 08:22:25
Filter ID : R
Observation Date : 2025-12-12T01:33:17
CCD Temperature : -108.51



File Name: xkmts.20251212.007937.fits # 87 / 91 #

Project ID: ALL

Image Type: BIAS

Object Name: bias

RA: 08:23:22.150

DEC: -32:12:18.40

Exposure Time: 0

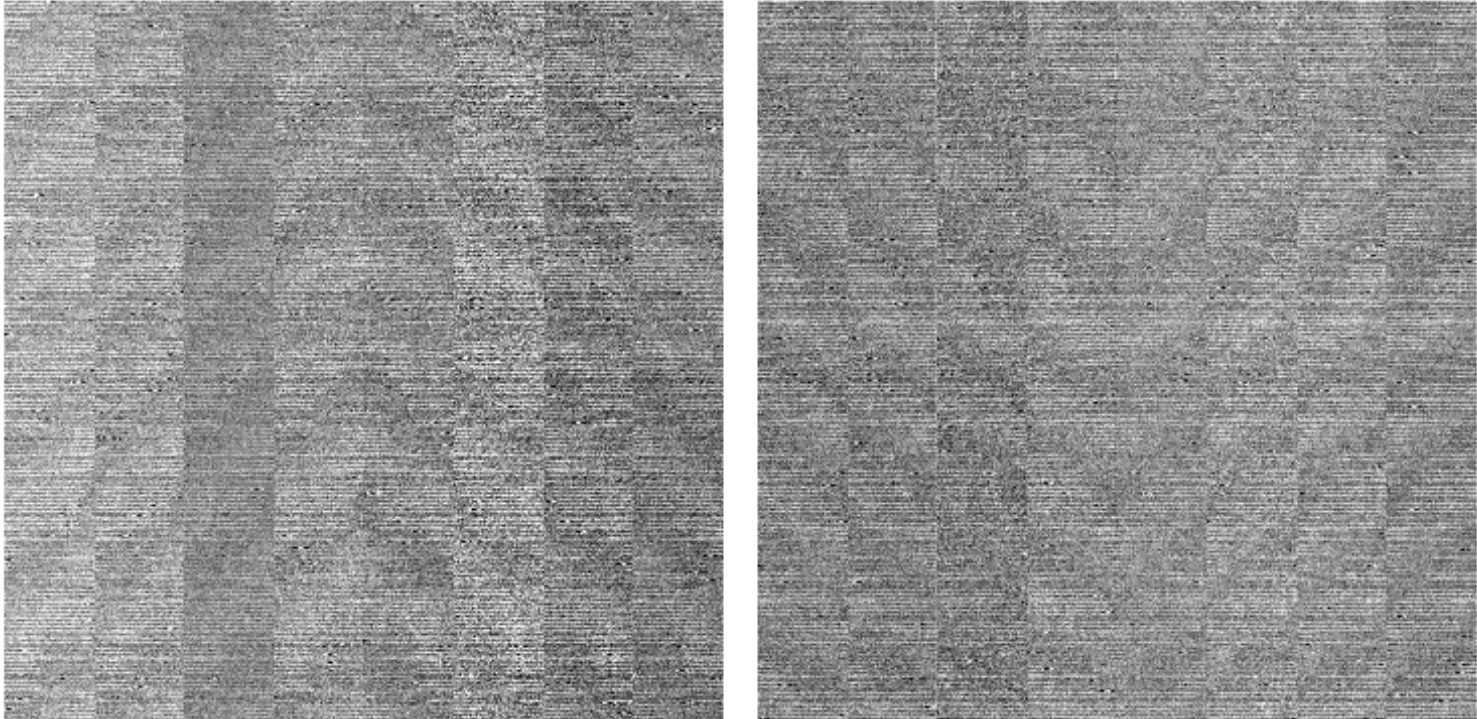
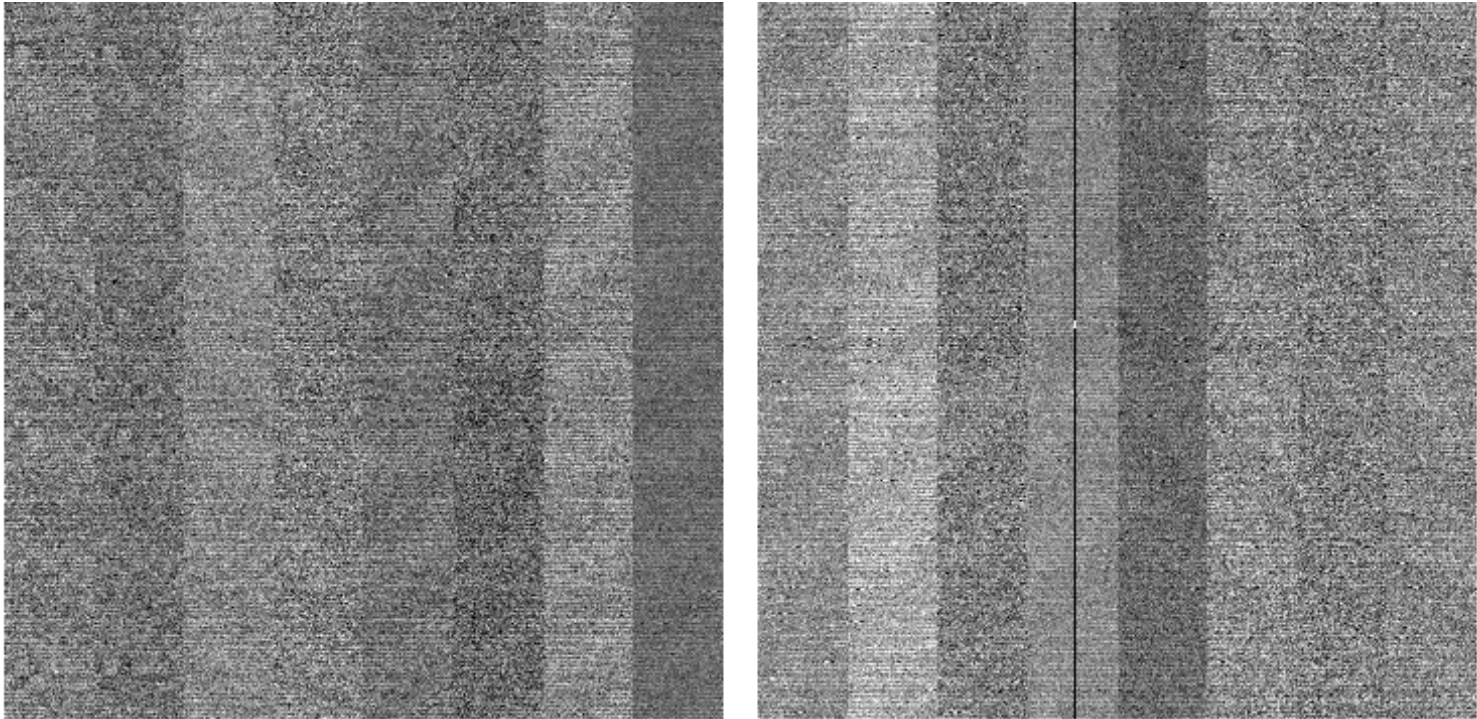
Airmass: 1.00

Sidereal Time: 08:23:22

Filter ID: R

Observation Date: 2025-12-12T01:34:26

CCD Temperature: -108.28



File Name : xkmts.20251212.007938.fits # 88 / 91 #

Project ID : ALL

Image Type : BIAS

Object Name : bias

RA : 08:24:30.340

DEC : -32:12:18.30

Exposure Time : 0

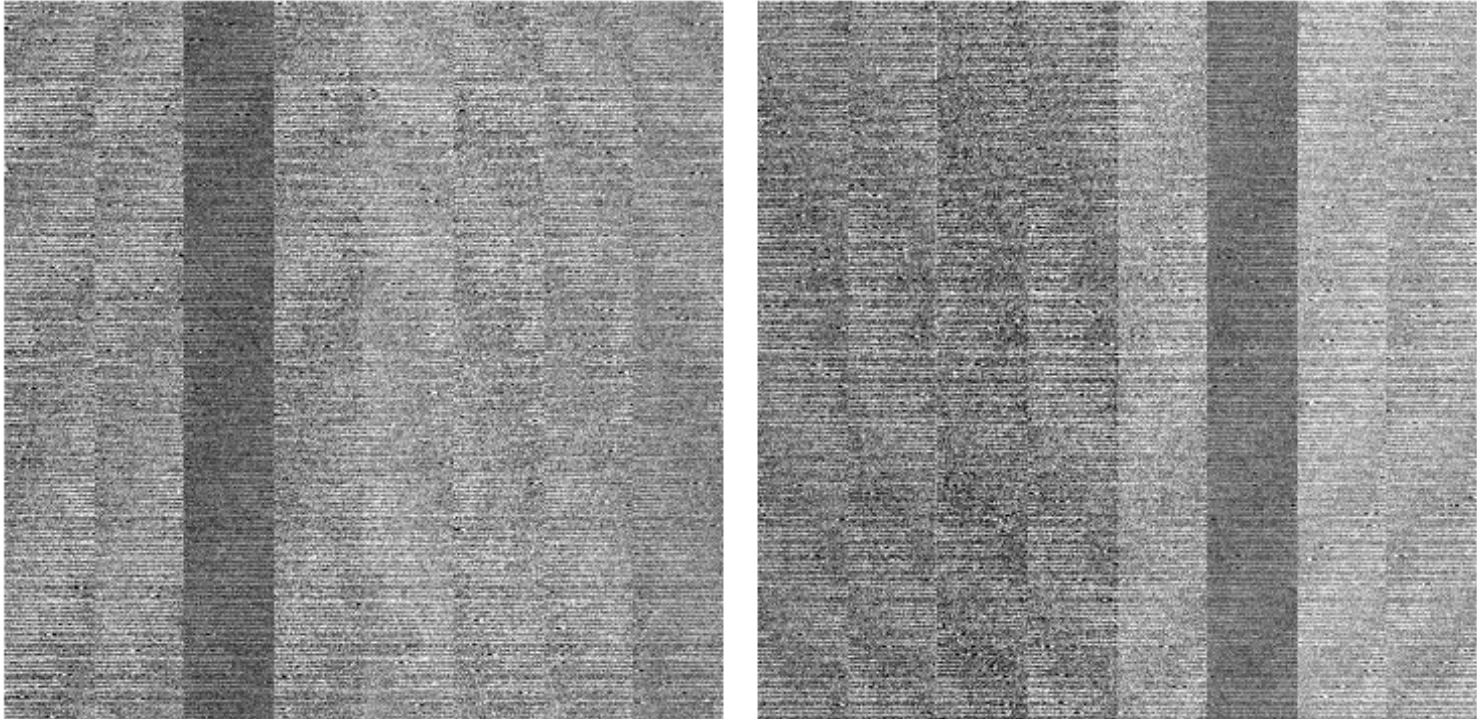
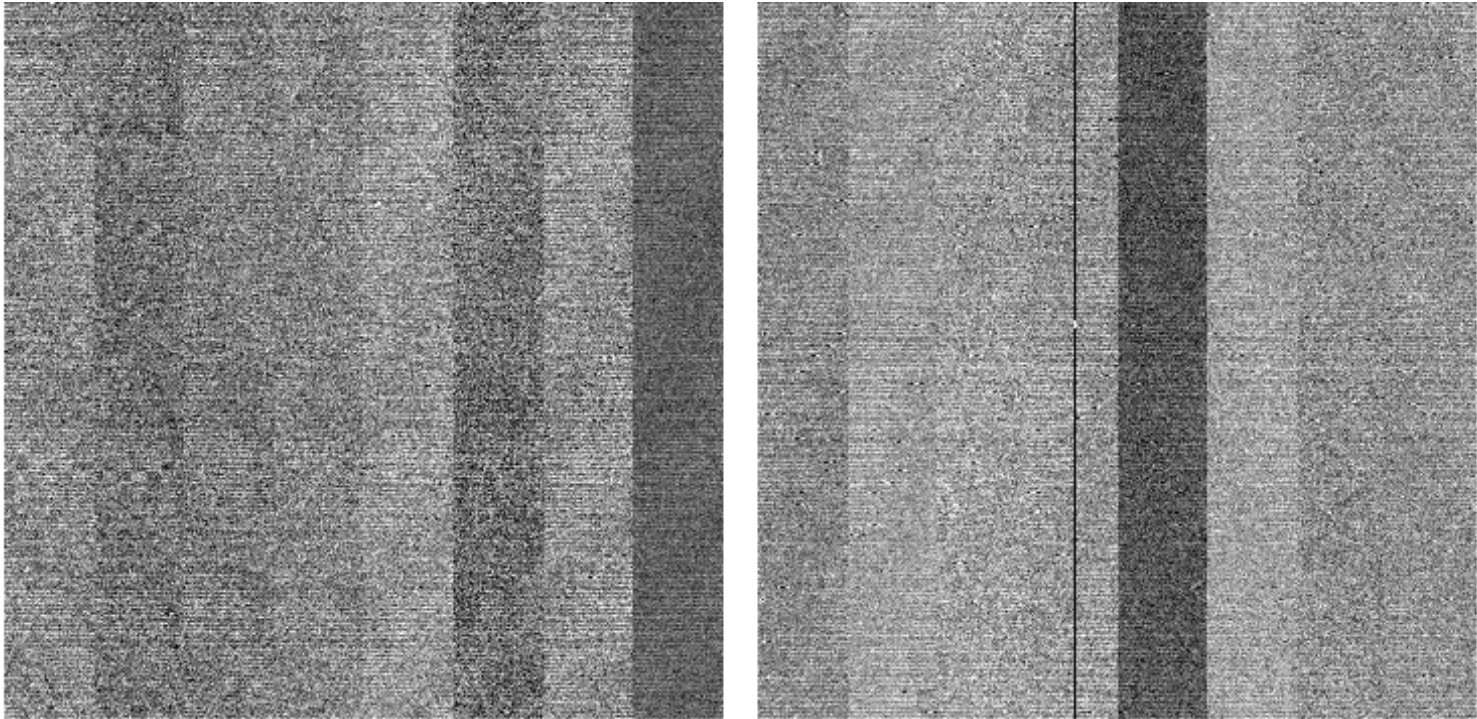
Airmass : 1.00

Sidereal Time : 08:24:30

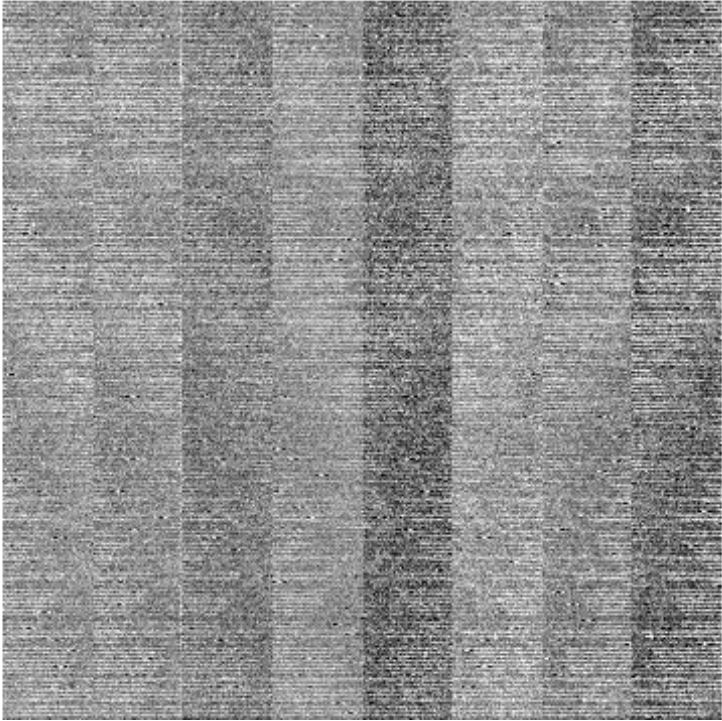
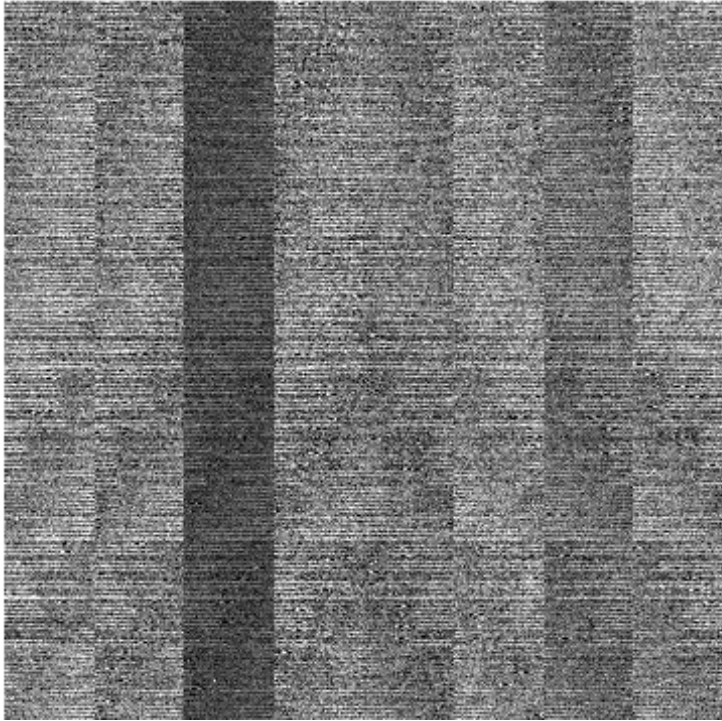
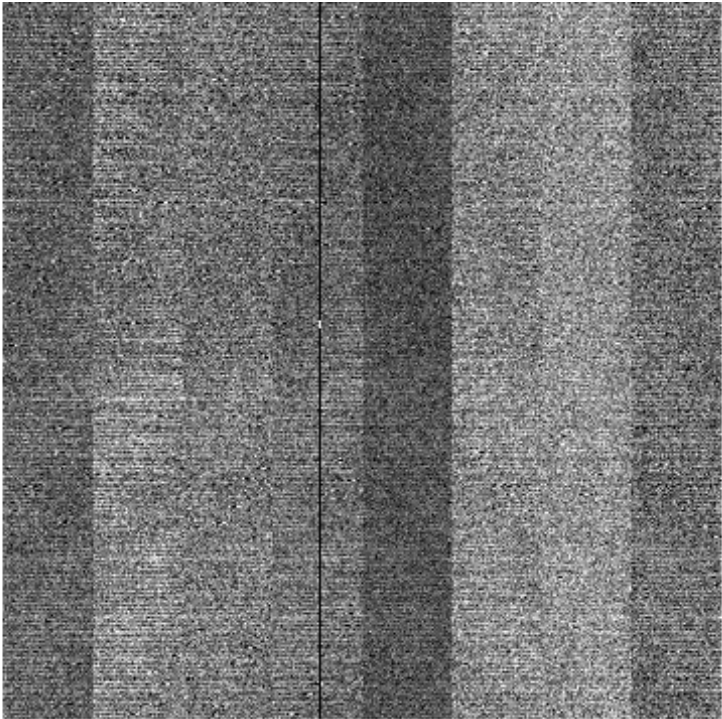
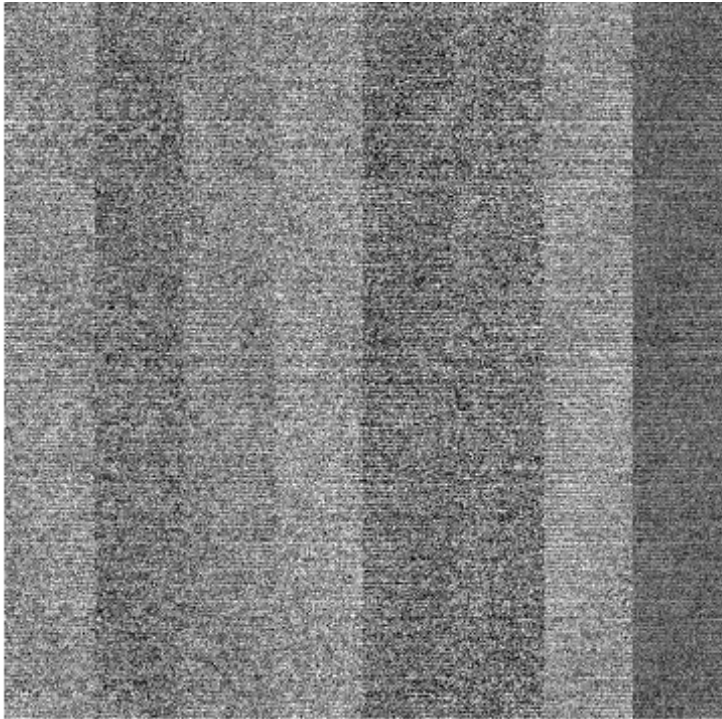
Filter ID : R

Observation Date : 2025-12-12T01:35:35

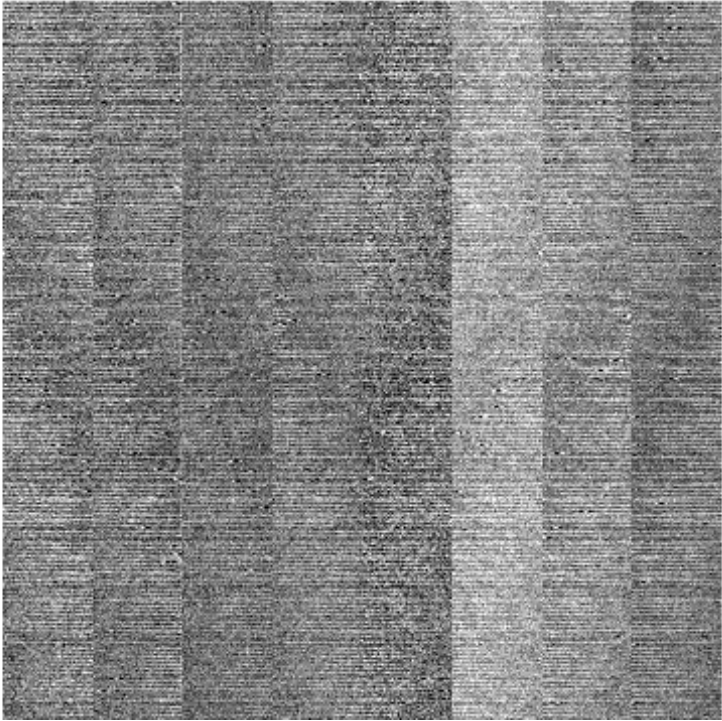
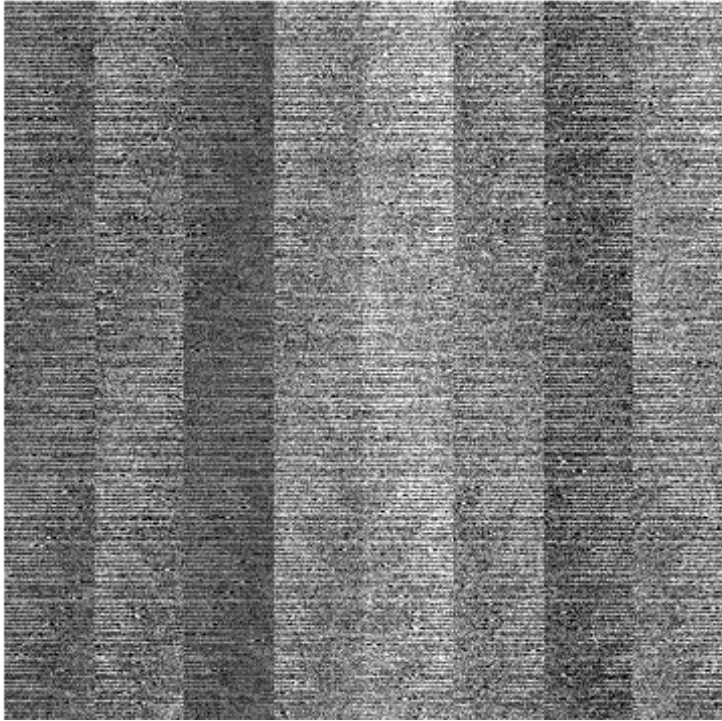
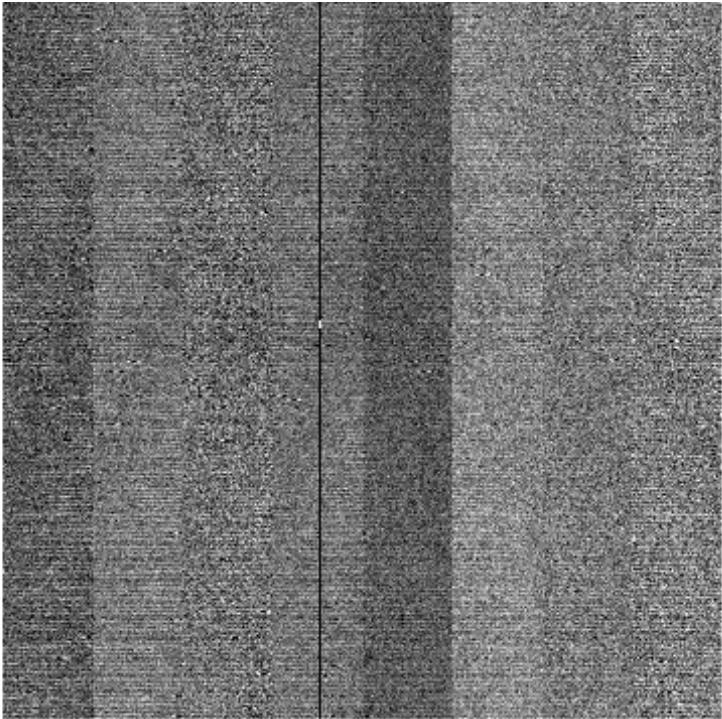
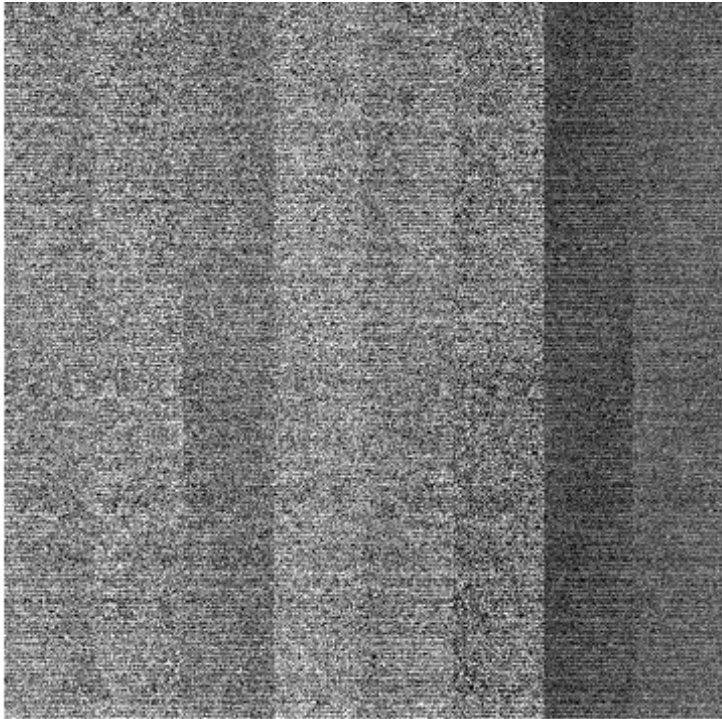
CCD Temperature : -108.53



File Name : **xkmts.20251212.007939.fits** # 89 / 91 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 08:25:40.530
DEC : -32:12:18.30
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 08:25:40
Filter ID : R
Observation Date : 2025-12-12T01:36:45
CCD Temperature : -108.54



File Name : **xkmts.20251212.007940.fits** # 90 / 91 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 08:26:50.520
DEC : -32:12:18.30
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 08:26:50
Filter ID : R
Observation Date : 2025-12-12T01:37:54
CCD Temperature : -108.54



File Name : **xkmts.20251212.007941.fits** # 91 / 91 #
Project ID : OBS
Image Type : DARK
Object Name : **end**
RA : 08:29:25.950
DEC : -32:12:18.40
Exposure Time : 30
Airmass : 1.00
Sidereal Time : 08:29:25
Filter ID : NO
Observation Date : 2025-12-12T01:40:16
CCD Temperature : -108.52

