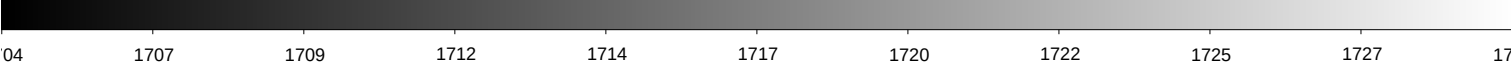
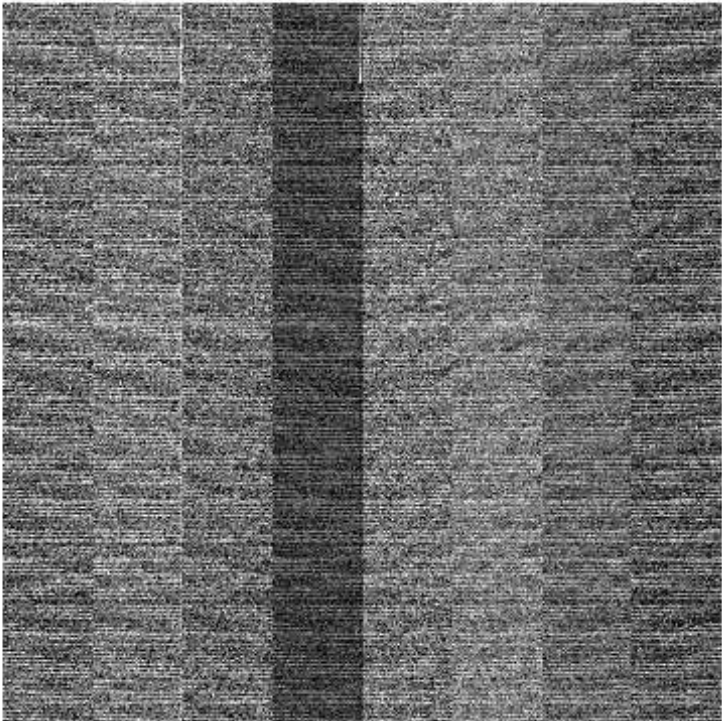
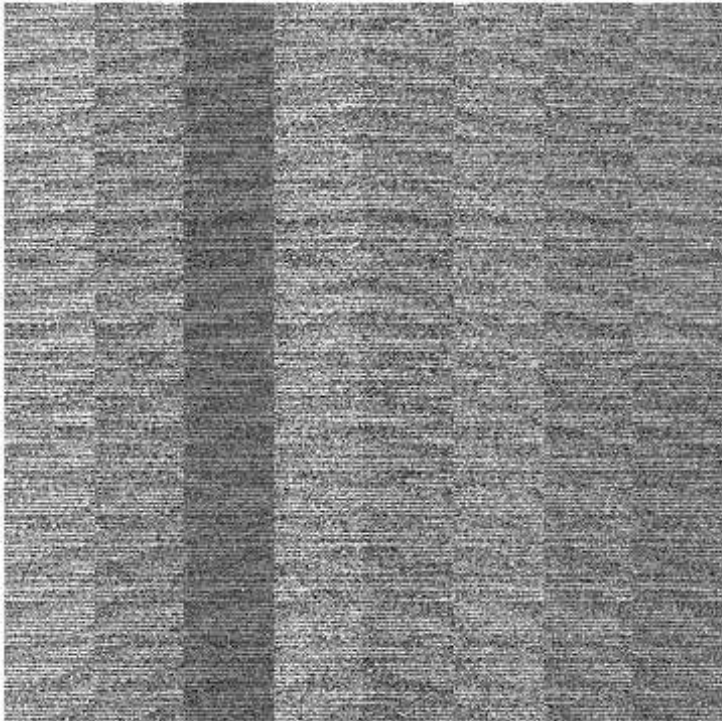
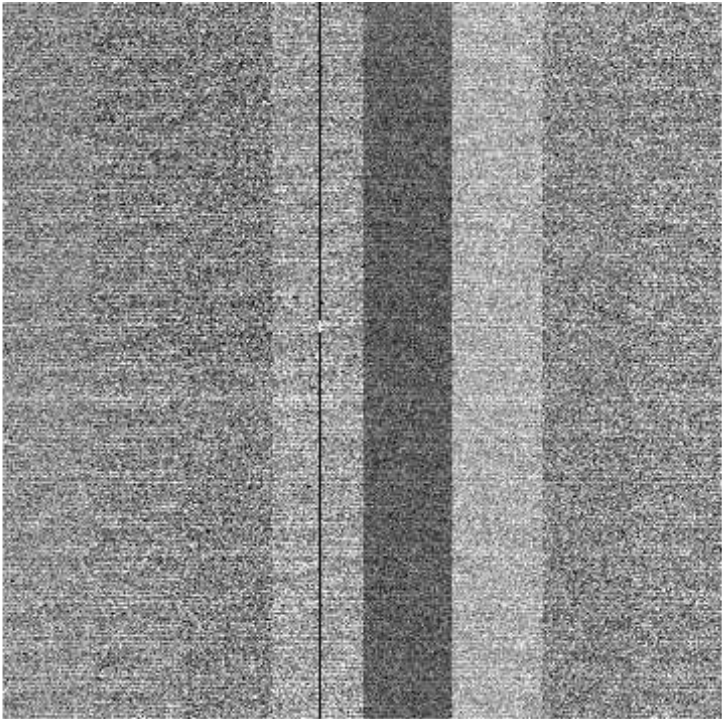
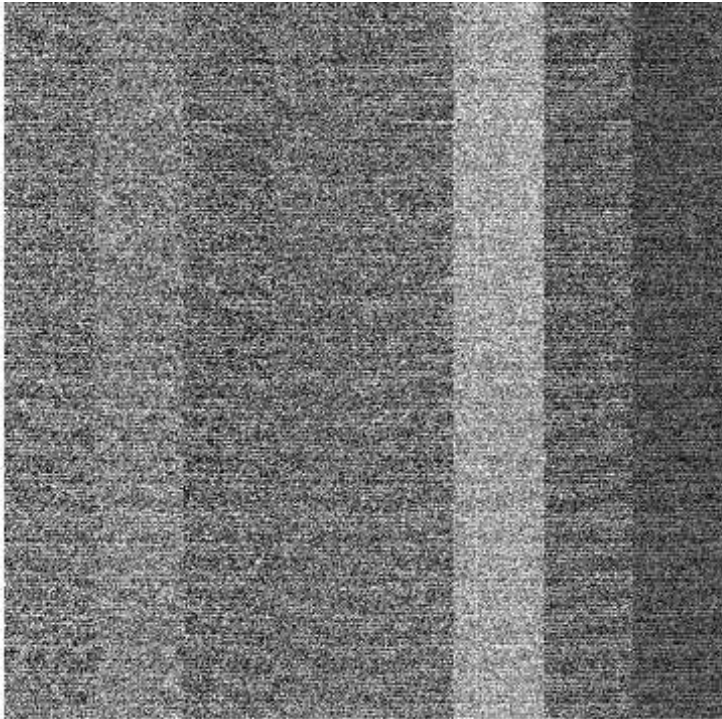
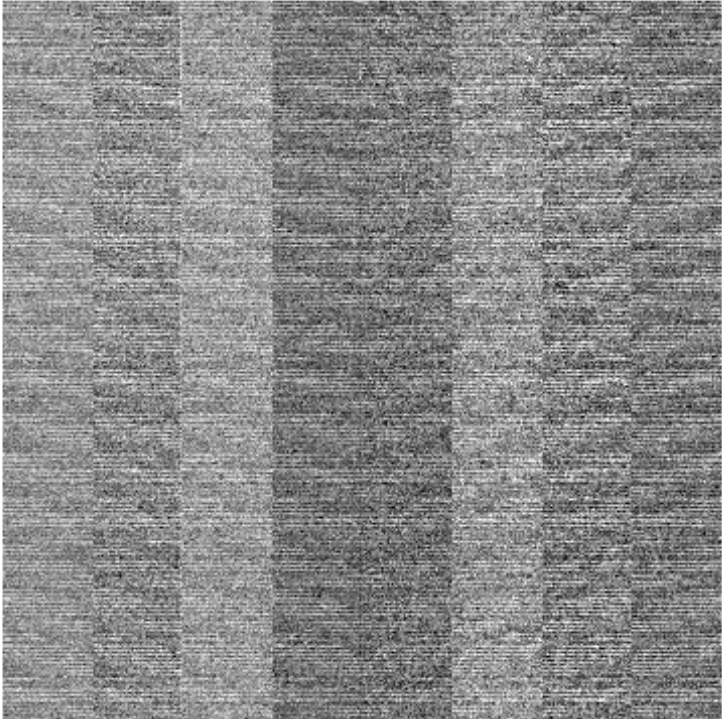
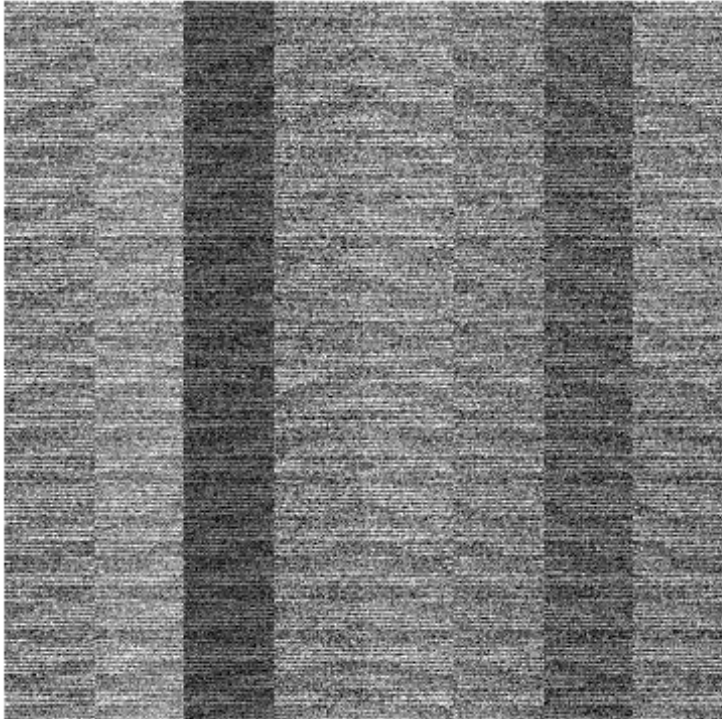
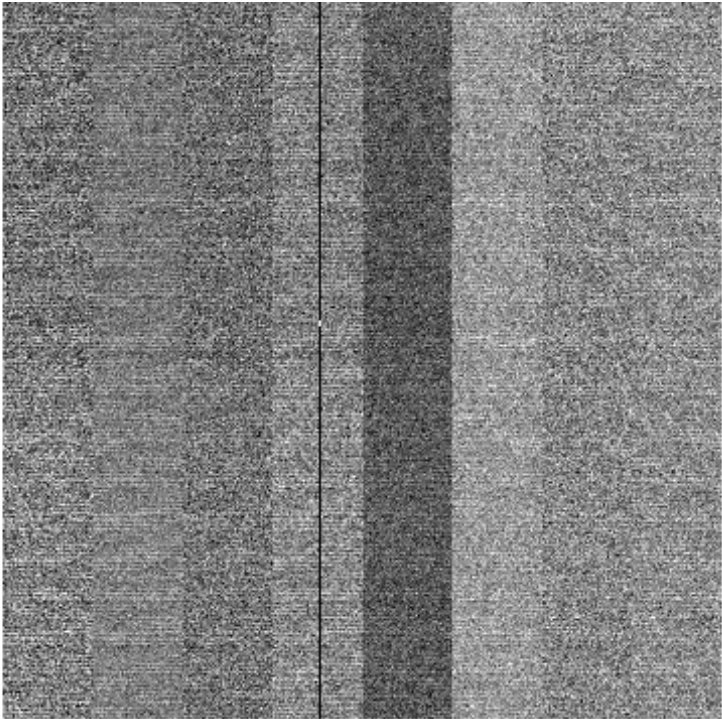
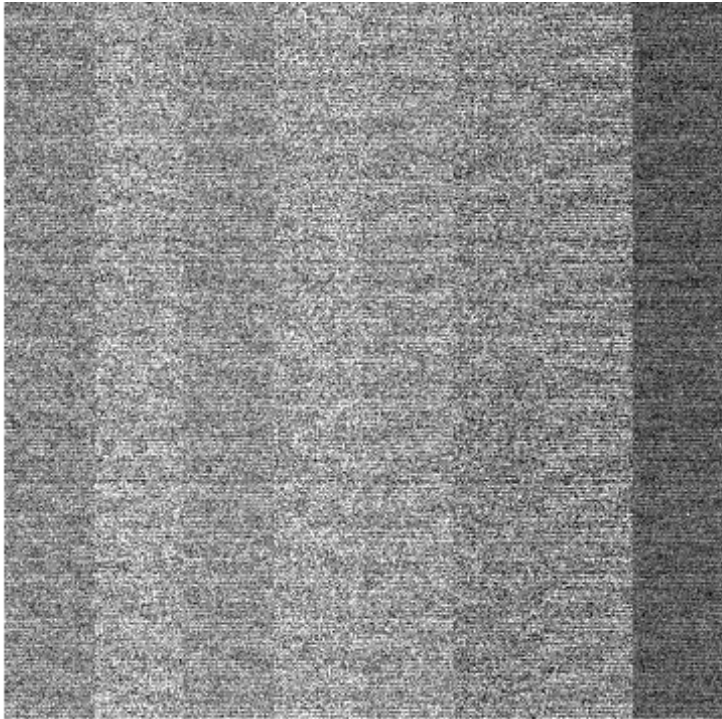


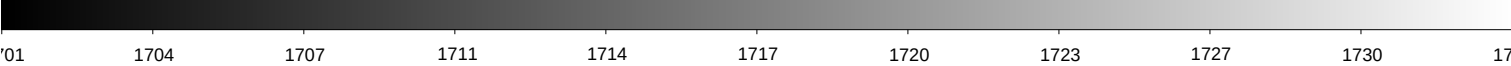
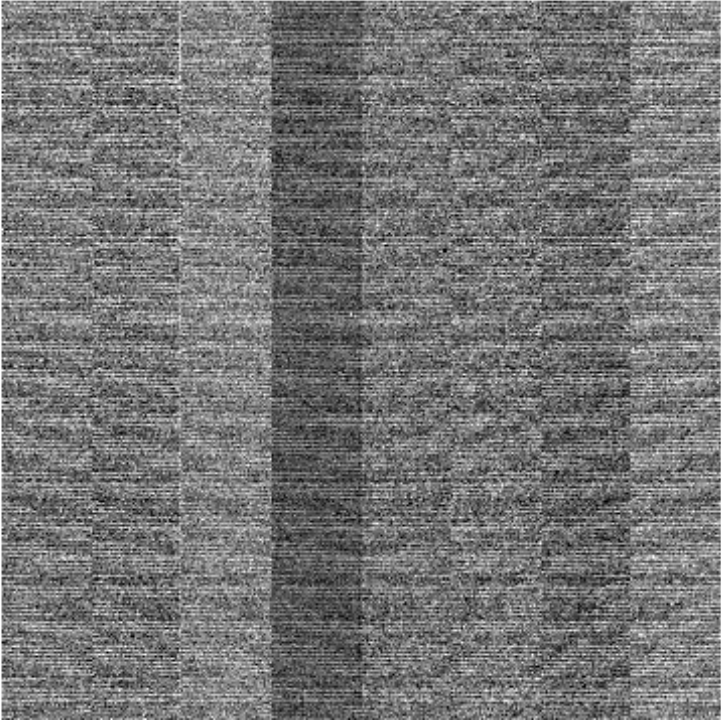
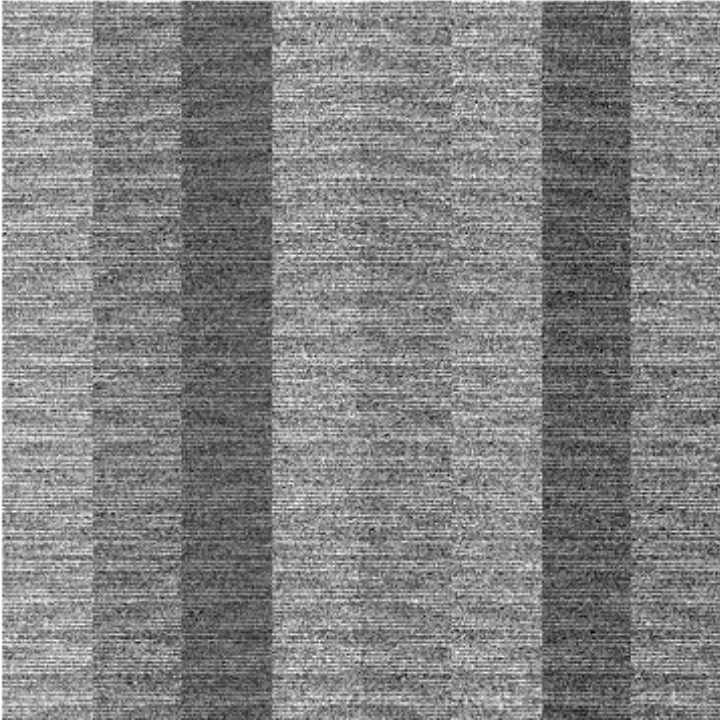
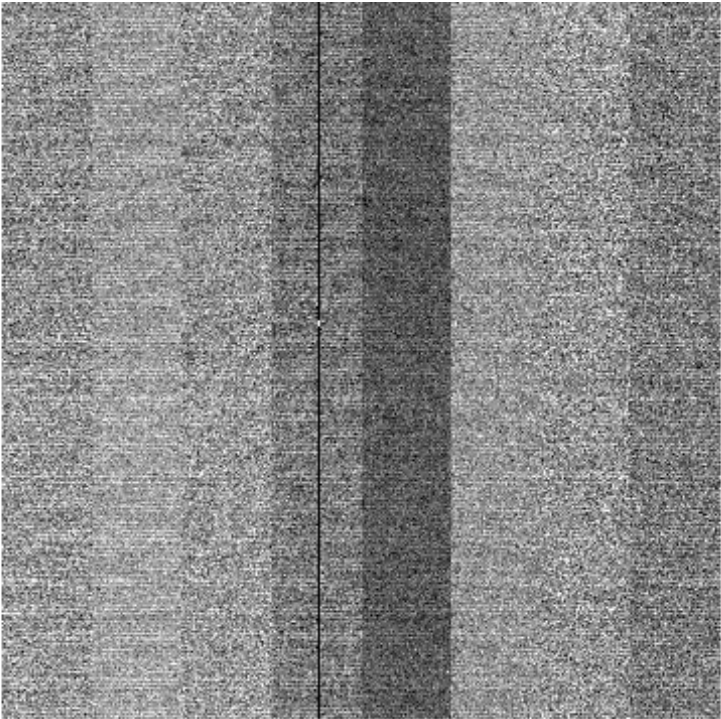
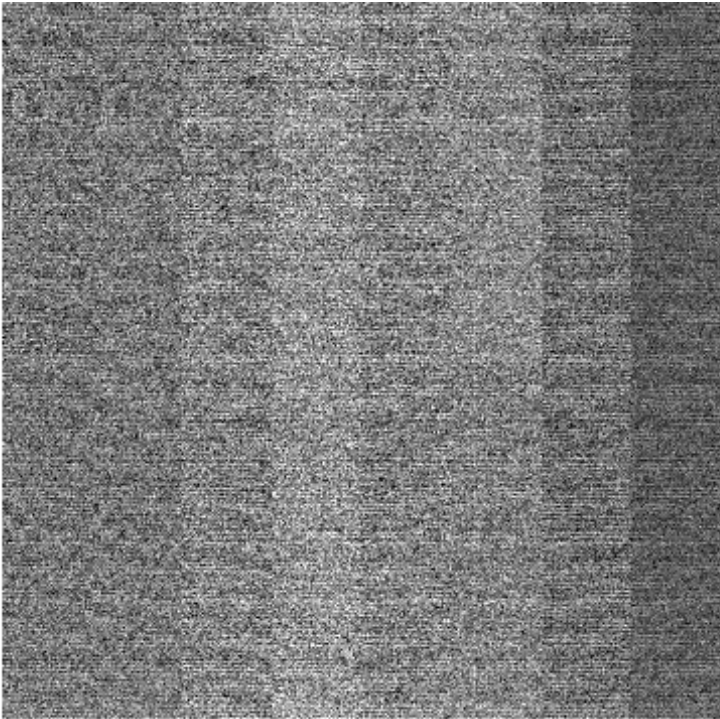
File Name : **xkmts.20251220.009594.fits** # 1 / 172 #
Project ID : OBS
Image Type : DARK
Object Name : **begin**
RA : 00:12:35.360
DEC : -32:12:18.30
Exposure Time : 60
Airmass : 1.00
Sidereal Time : 00:12:35
Filter ID : V
Observation Date : 2025-12-20T16:49:24
CCD Temperature : -104.69



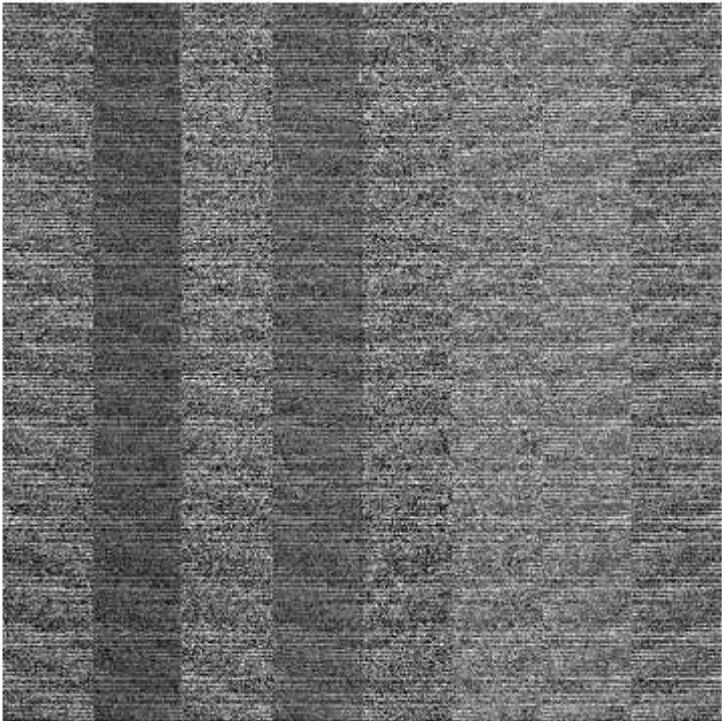
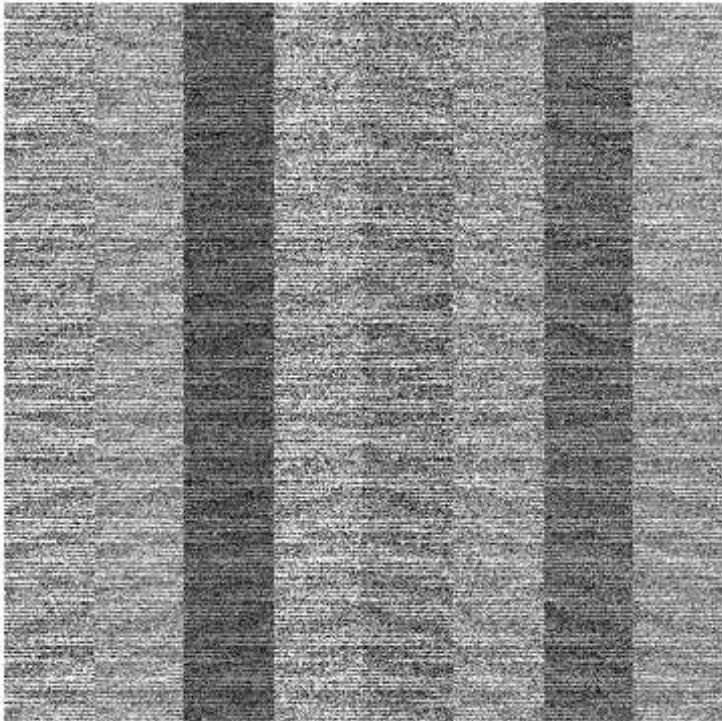
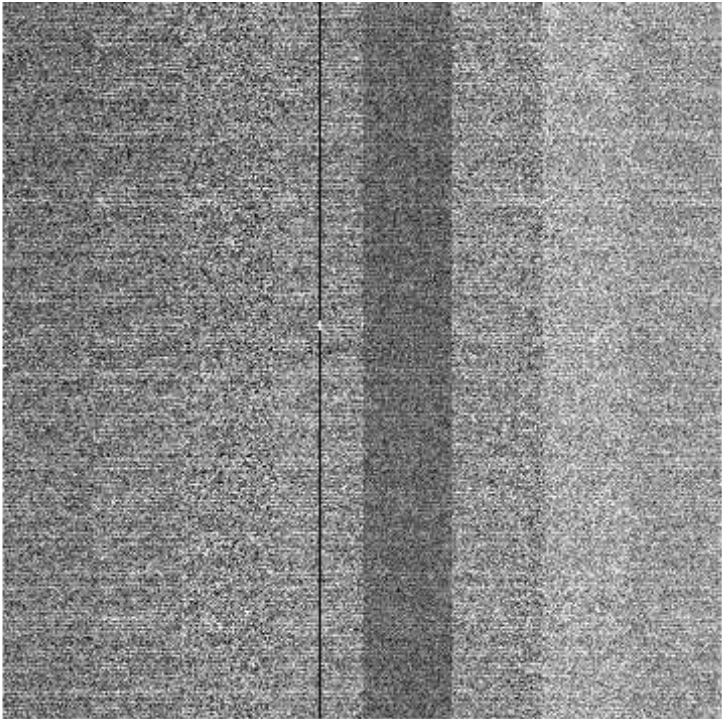
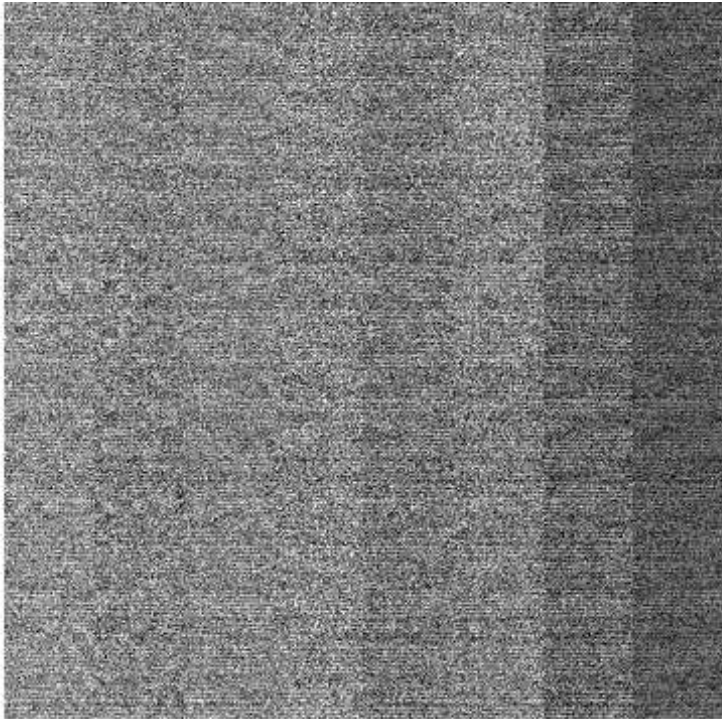
File Name : **xkmts.20251220.009595.fits** # 2 / 172 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 00:15:16.610
DEC : -32:12:18.30
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 00:15:16
Filter ID : R
Observation Date : 2025-12-20T16:52:05
CCD Temperature : -104.71



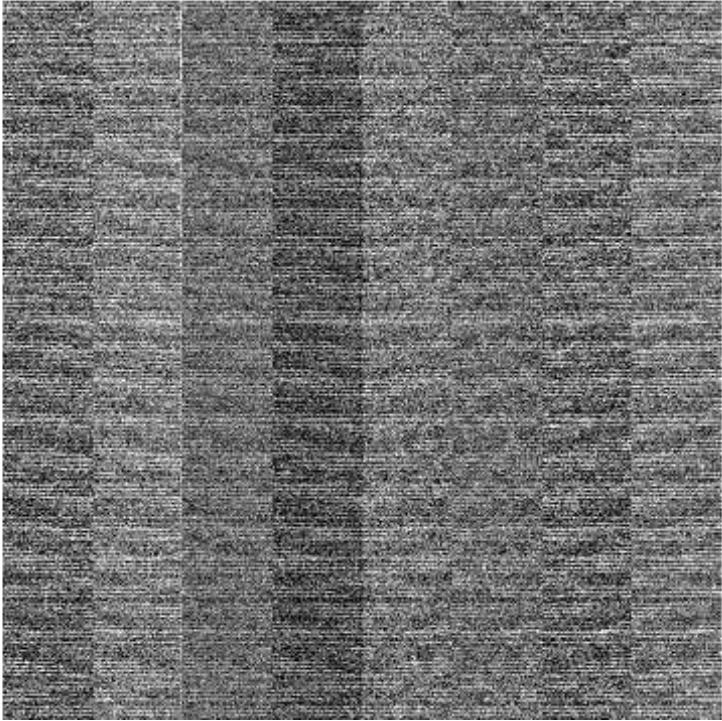
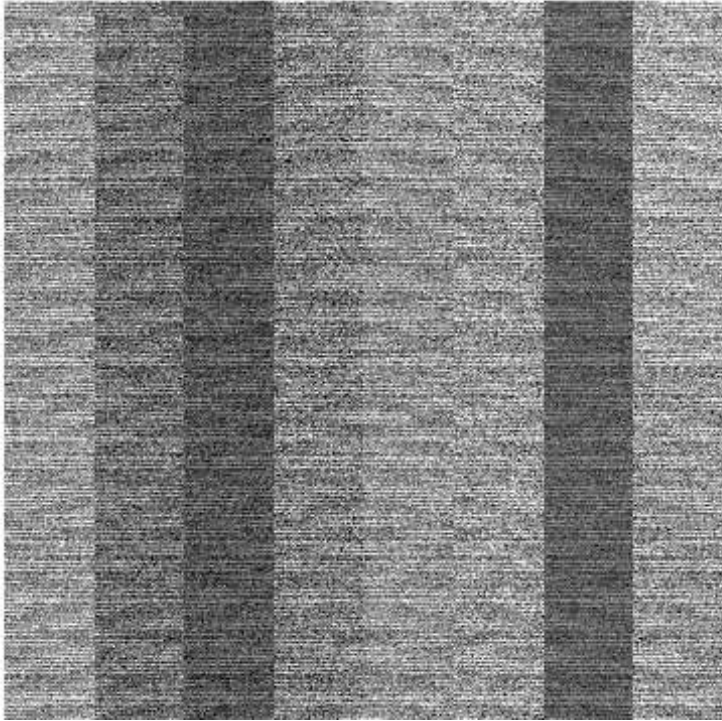
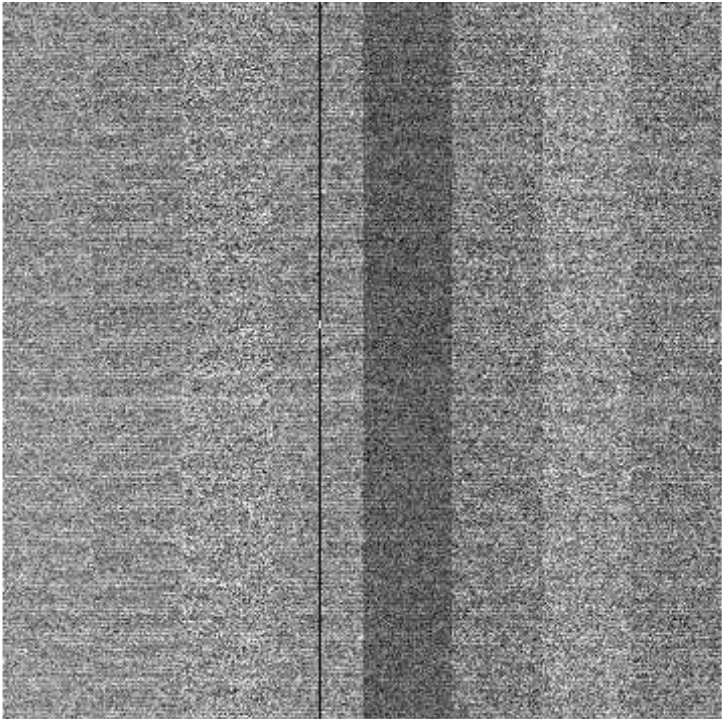
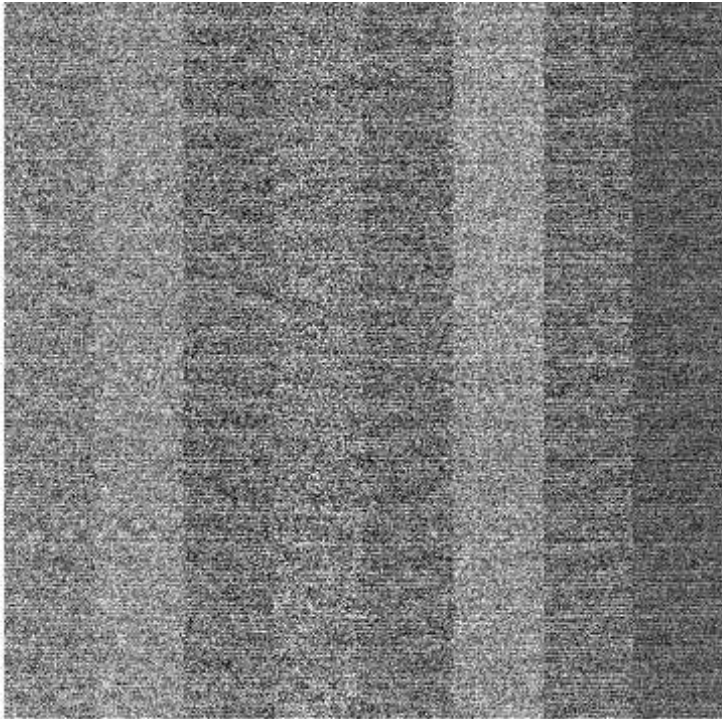
File Name : **xkmts.20251220.009596.fits** # 3 / 172 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 00:16:13.370
DEC : -32:12:18.40
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 00:16:13
Filter ID : R
Observation Date : 2025-12-20T16:53:02
CCD Temperature : -104.74



File Name : **xkmts.20251220.009597.fits** # 4 / 172 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 00:17:09.120
DEC : -32:12:18.20
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 00:17:09
Filter ID : R
Observation Date : 2025-12-20T16:54:11
CCD Temperature : -104.74



File Name : **xkmts.20251220.009598.fits** # 5 / 172 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 00:18:18.310
DEC : -32:12:18.30
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 00:18:18
Filter ID : R
Observation Date : 2025-12-20T16:55:20
CCD Temperature : -104.72



File Name : **xkmts.20251220.009599.fits** # 6 / 172 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 00:19:27.510

DEC : -32:12:18.20

Exposure Time : 0

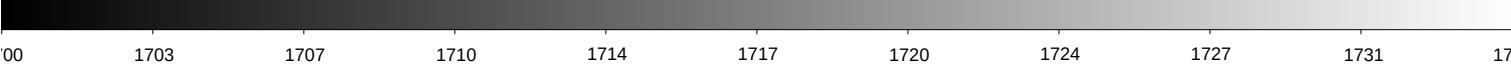
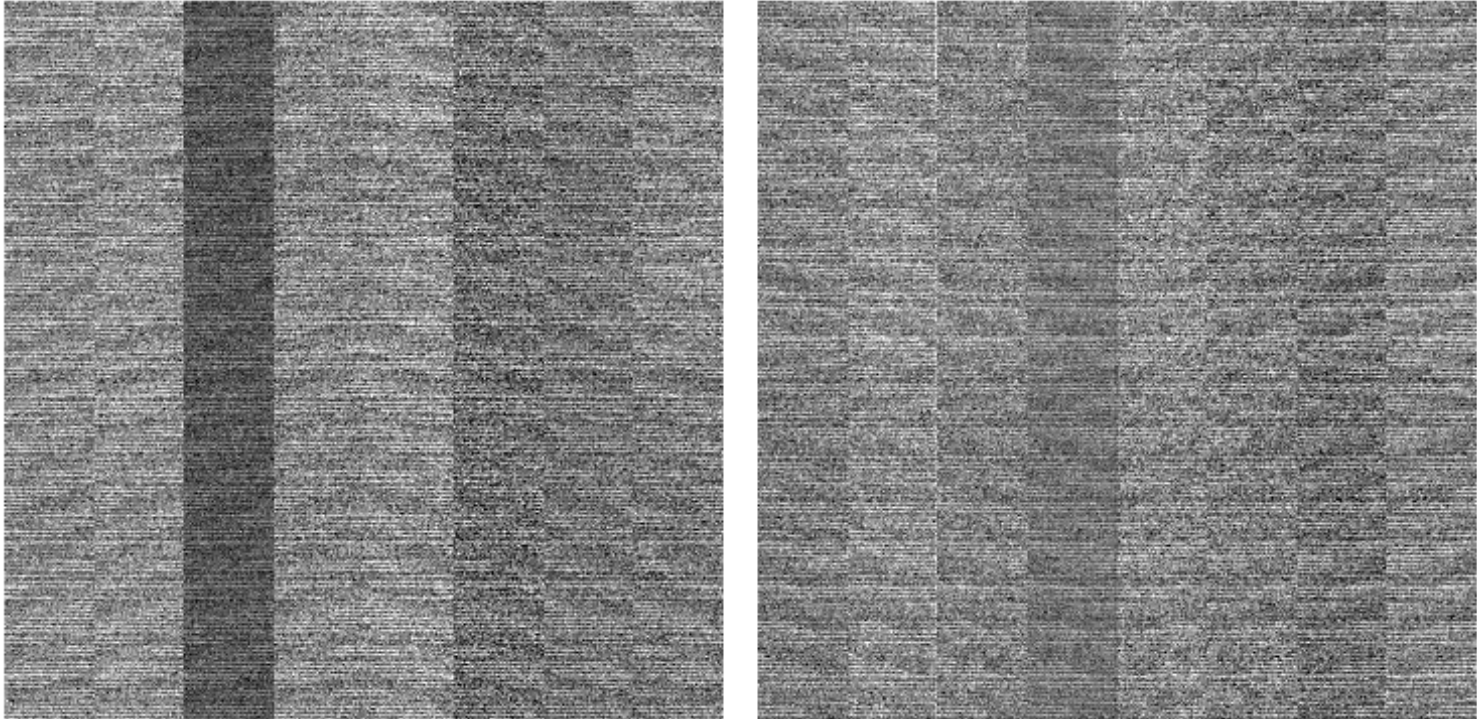
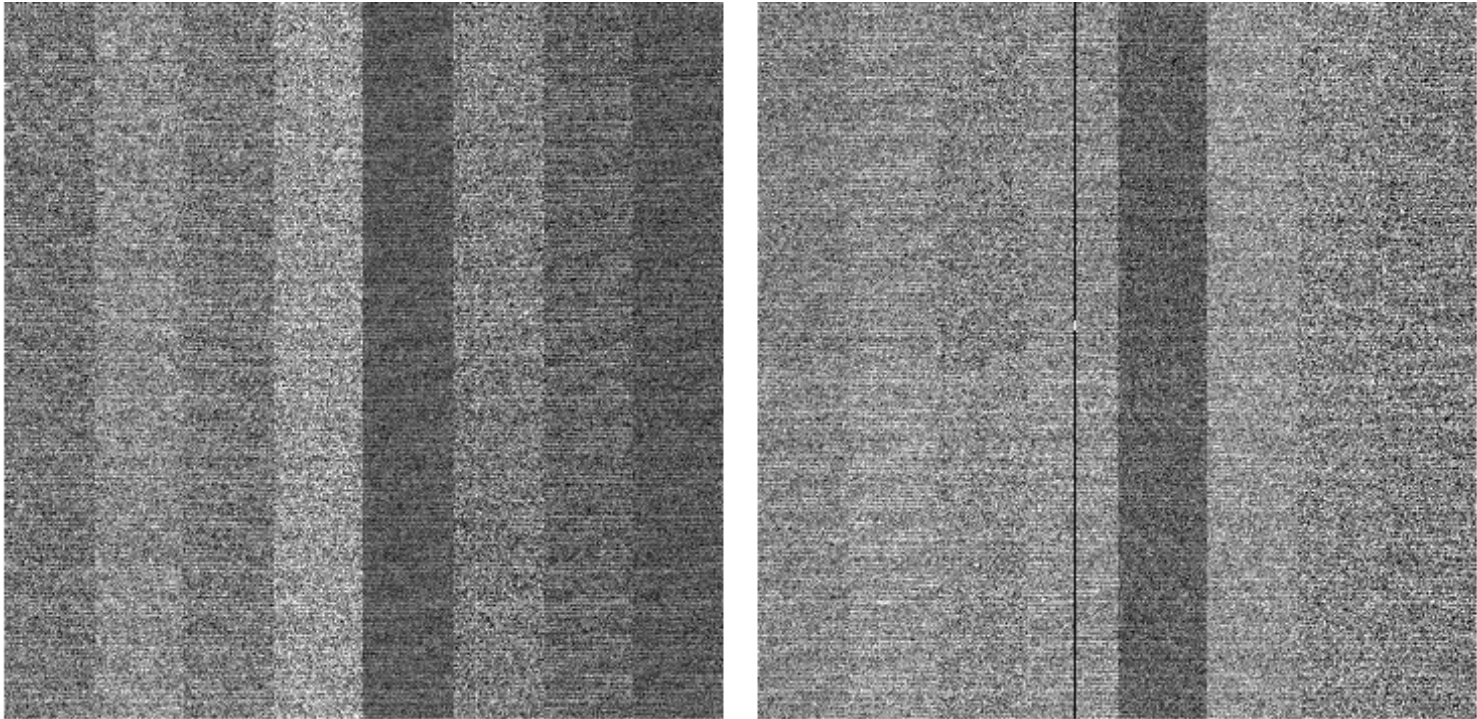
Airmass : 1.00

Sidereal Time : 00:19:27

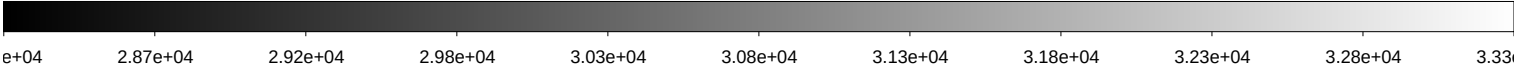
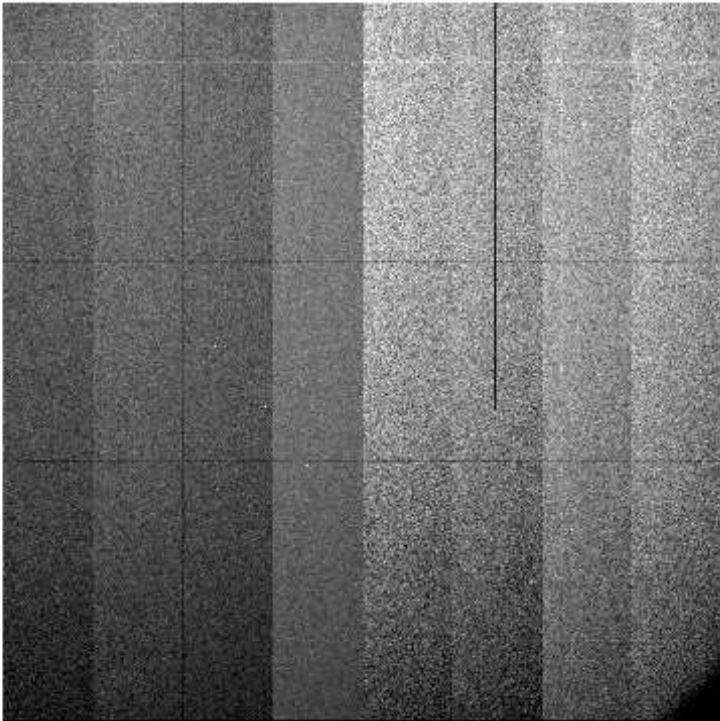
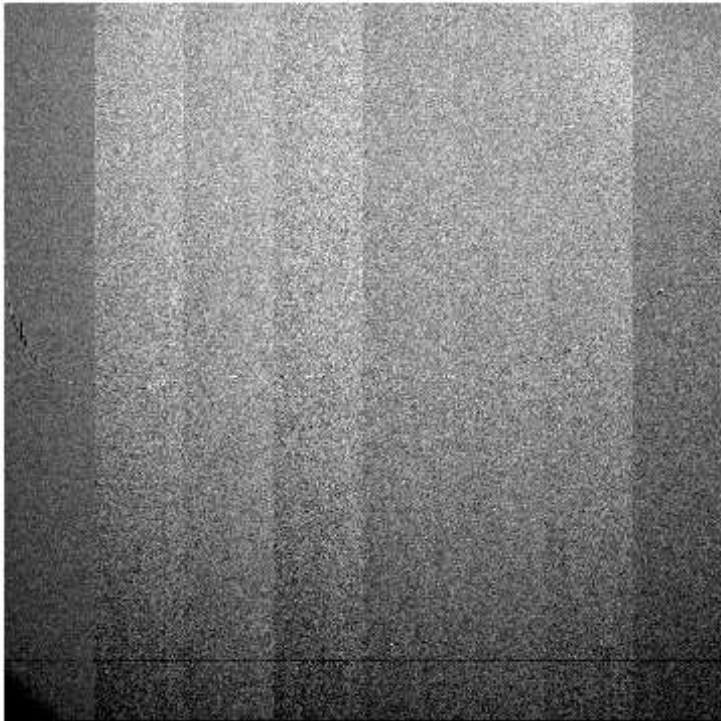
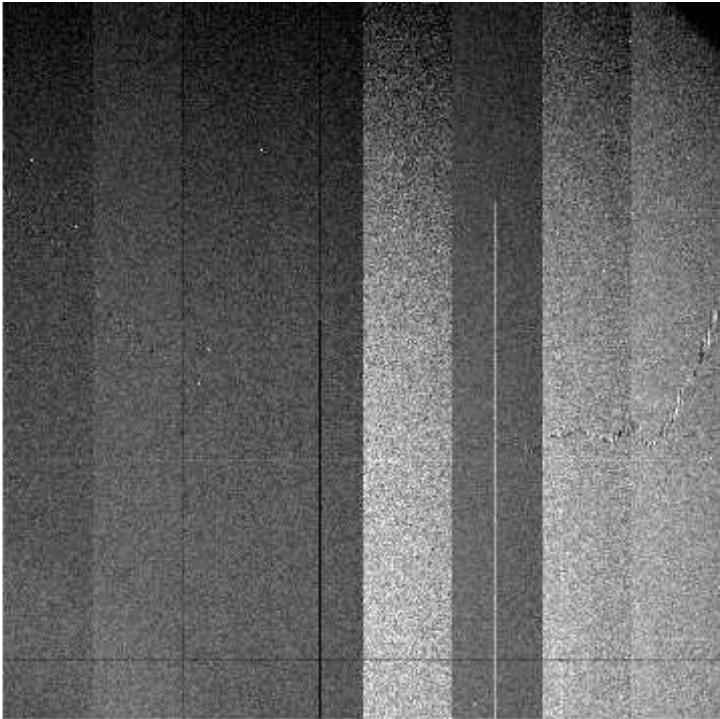
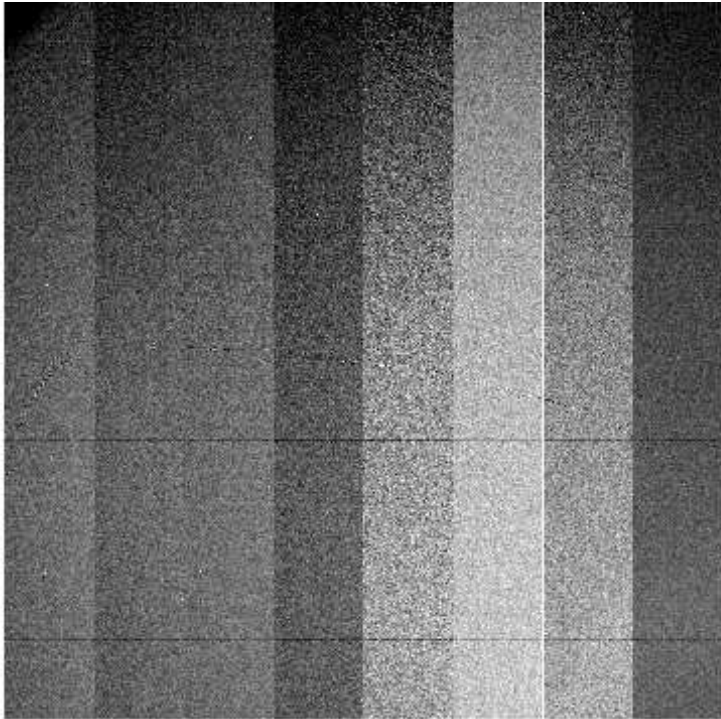
Filter ID : R

Observation Date : 2025-12-20T16:56:28

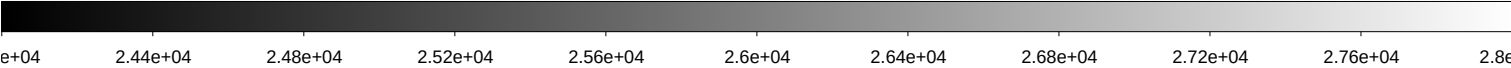
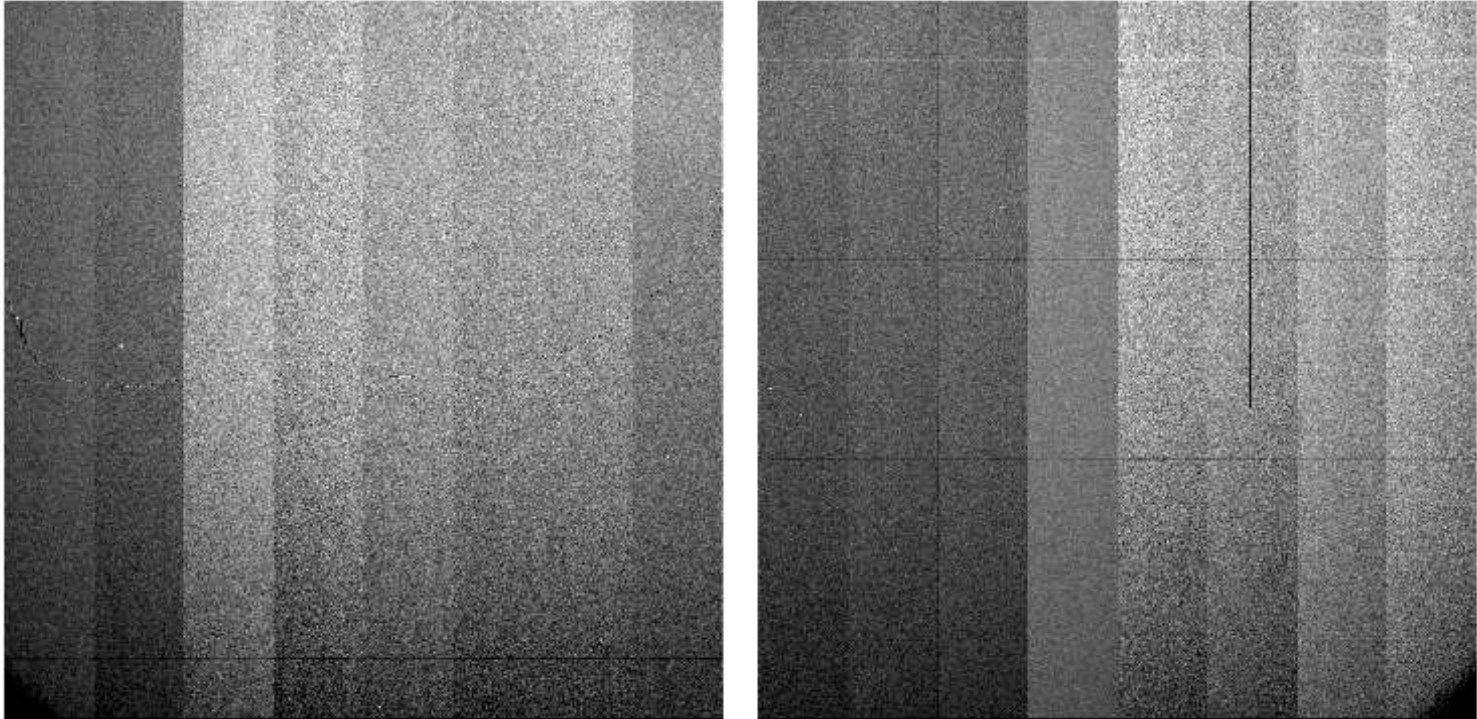
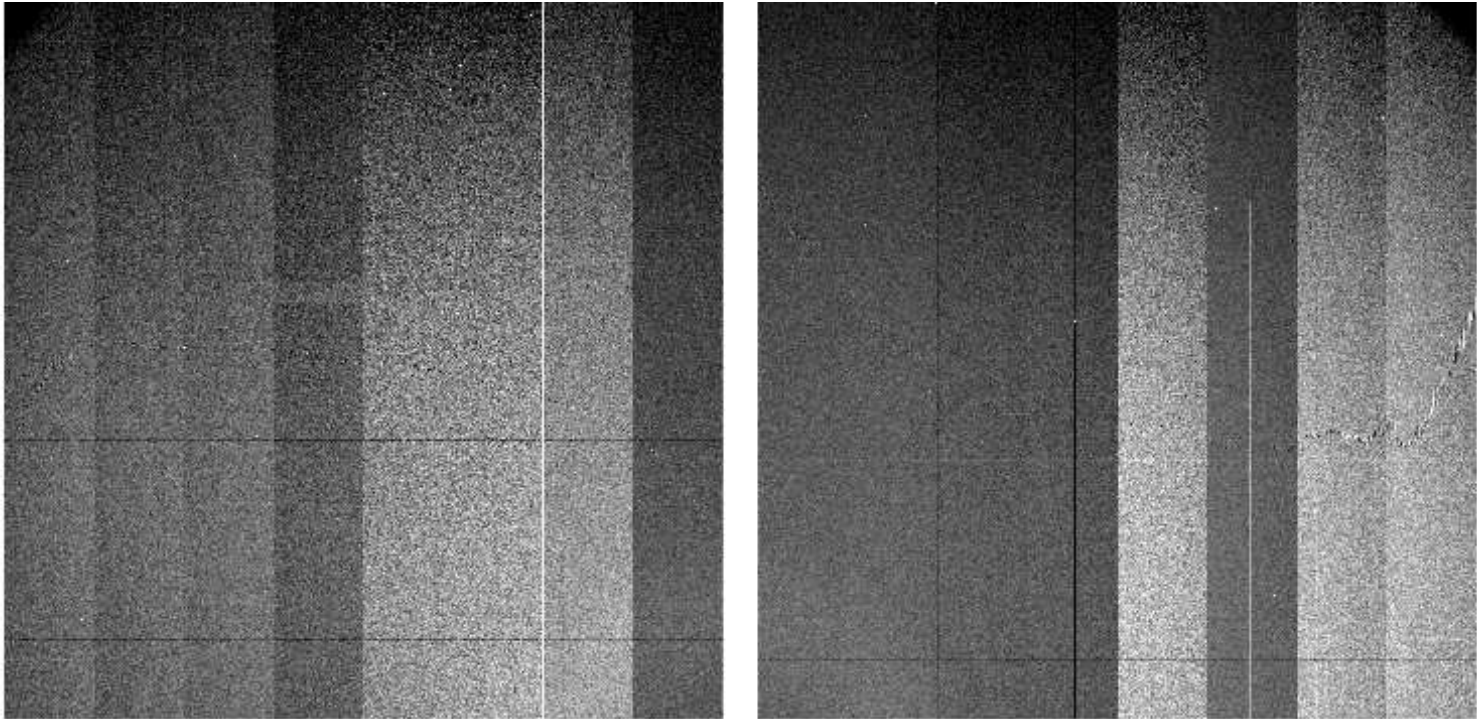
CCD Temperature : -104.52



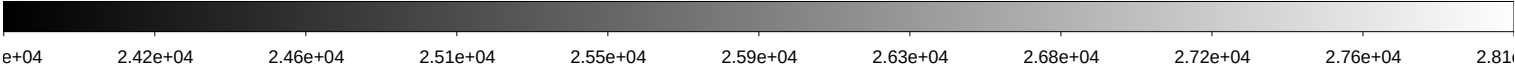
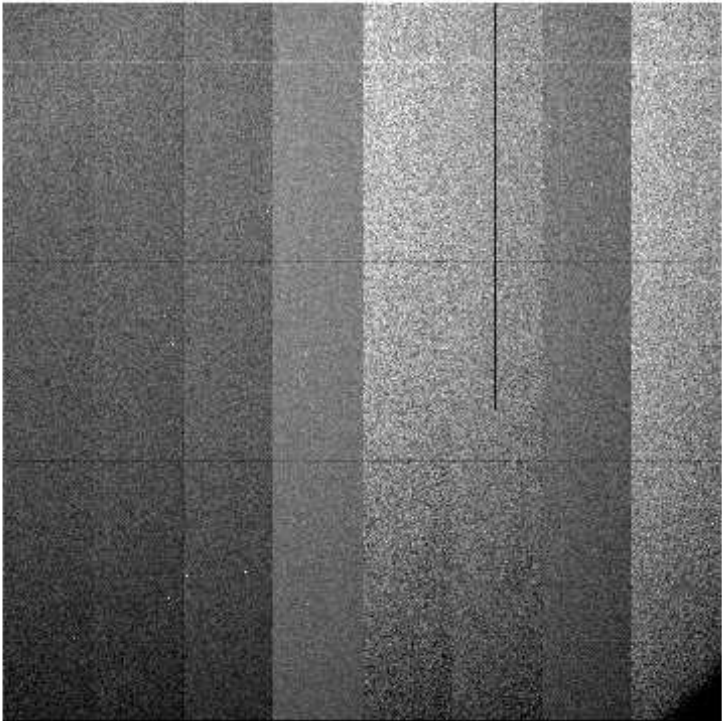
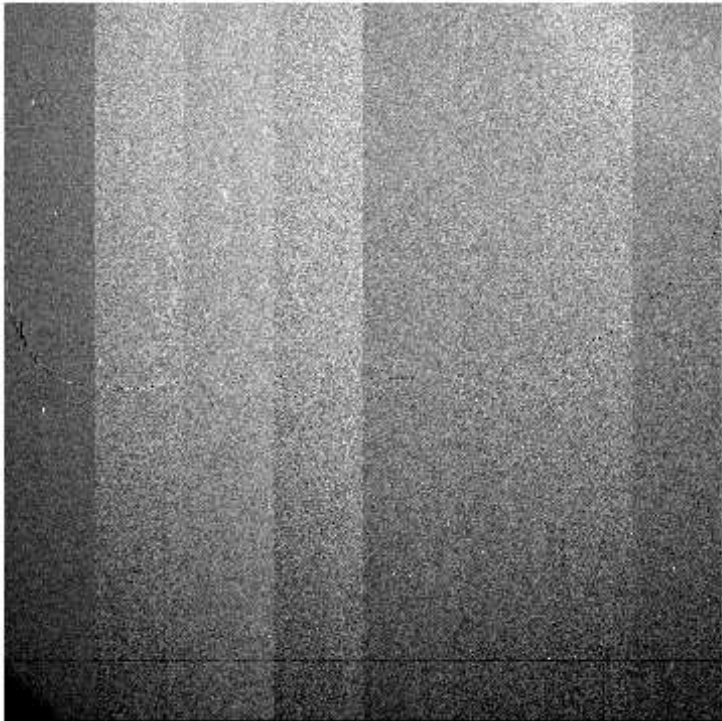
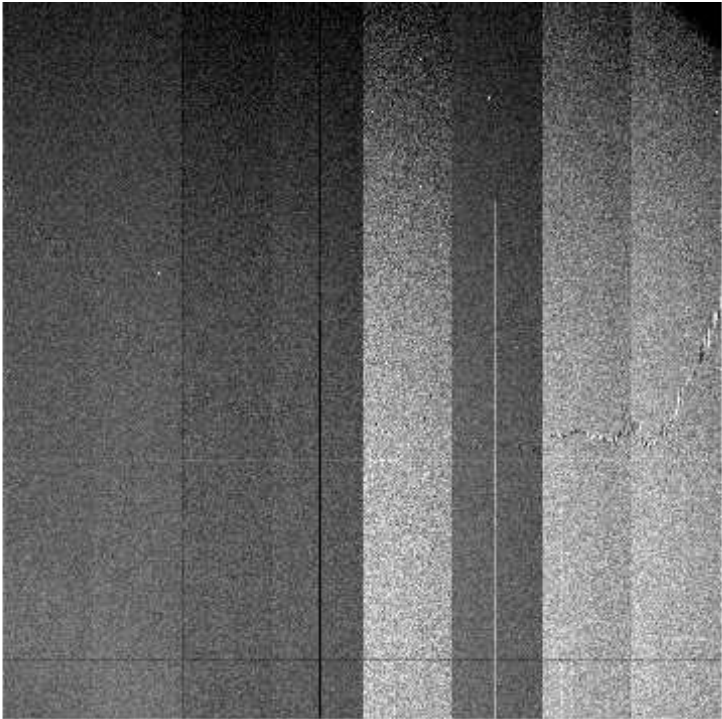
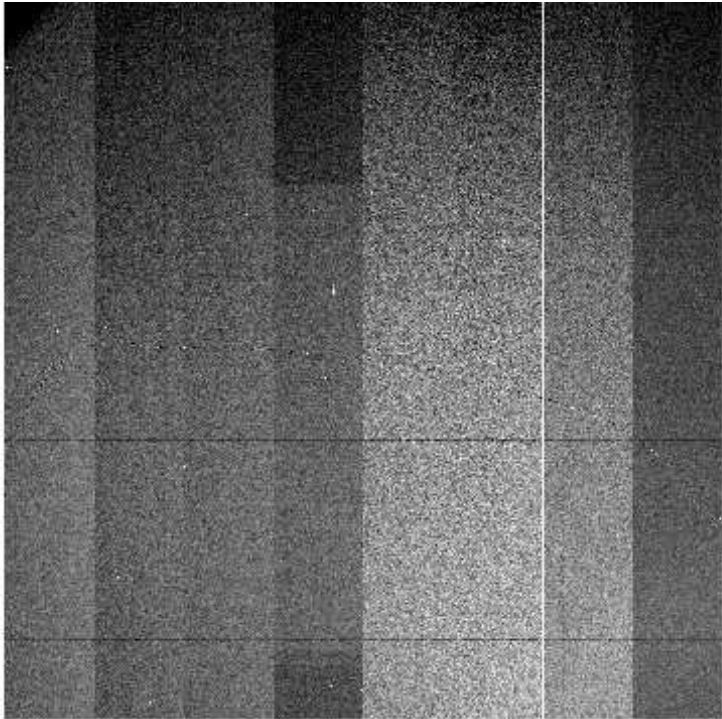
File Name : **xkmts.20251220.009600.fits** # 7 / 172 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 03:00:17.700
DEC : -17:24:25.50
Exposure Time : 20
Airmass : 1.09
Sidereal Time : 01:37:07
Filter ID : V
Observation Date : 2025-12-20T18:13:43
CCD Temperature : -104.43



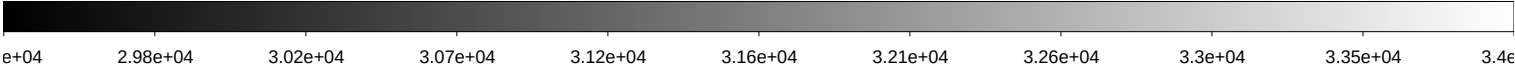
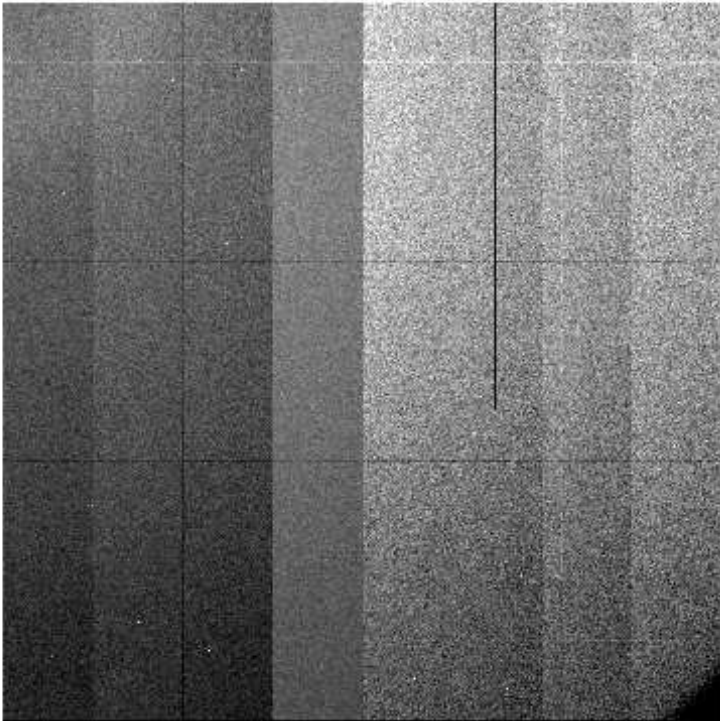
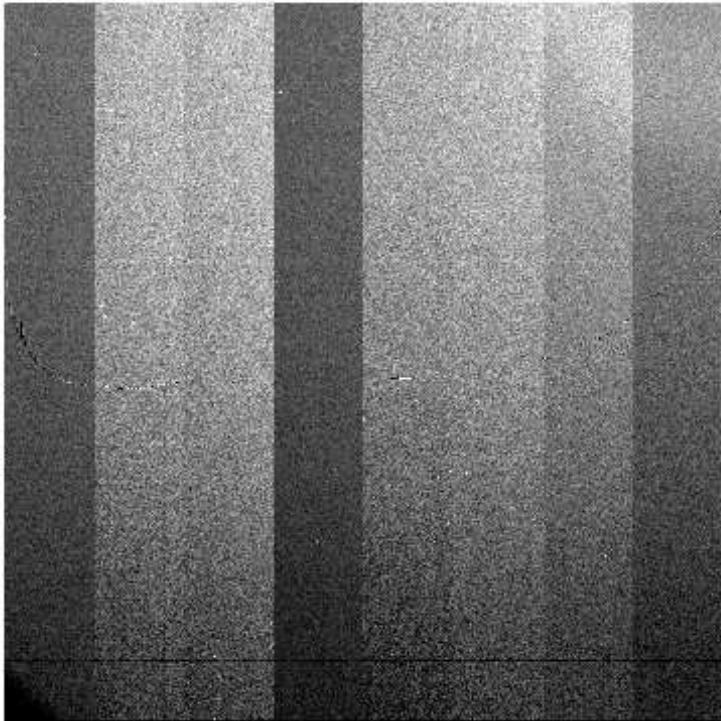
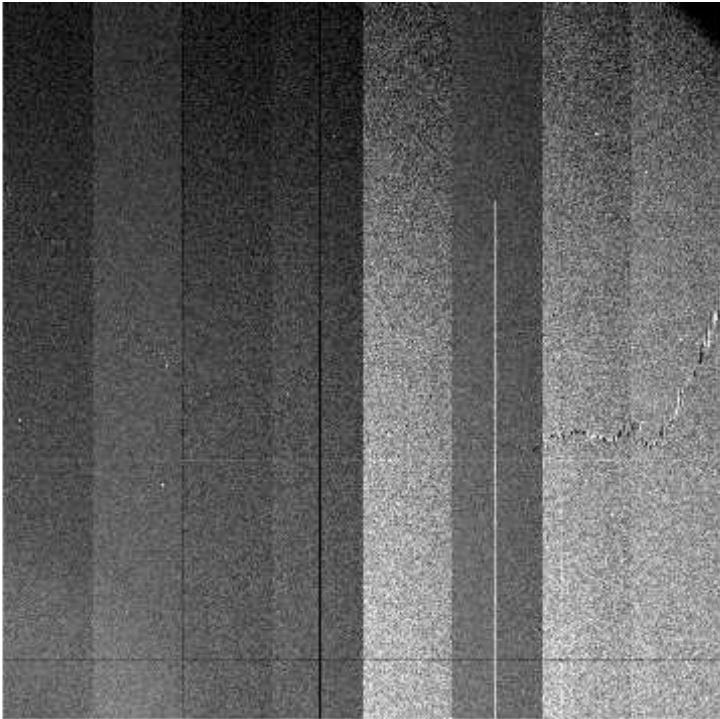
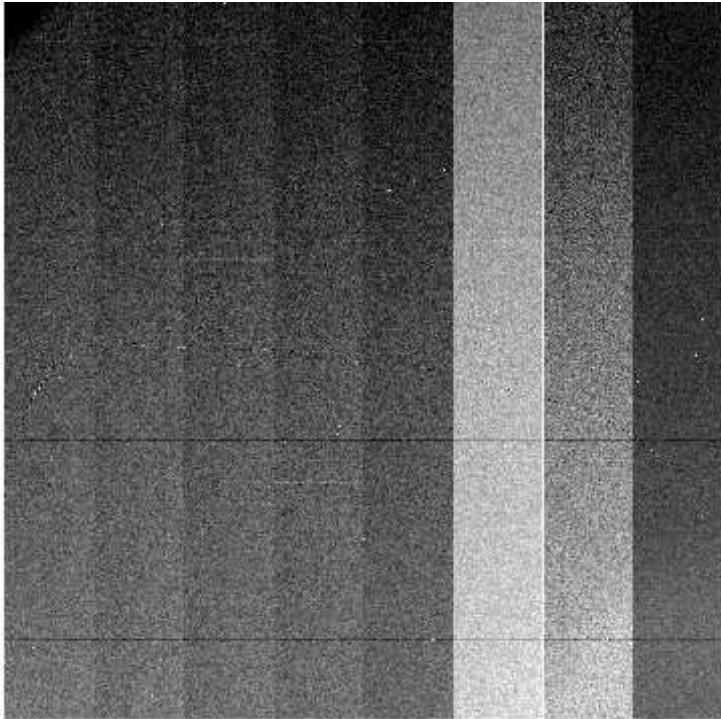
File Name : **xkmts.20251220.009601.fits** # 8 / 172 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 03:01:23.750
DEC : -17:35:14.10
Exposure Time : 27
Airmass : 1.09
Sidereal Time : 01:39:15
Filter ID : V
Observation Date : 2025-12-20T18:15:50
CCD Temperature : -104.47



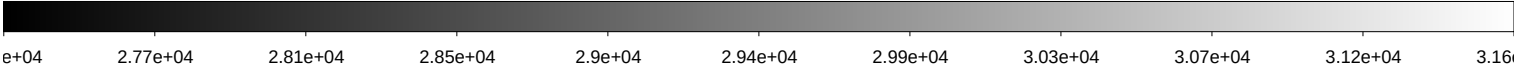
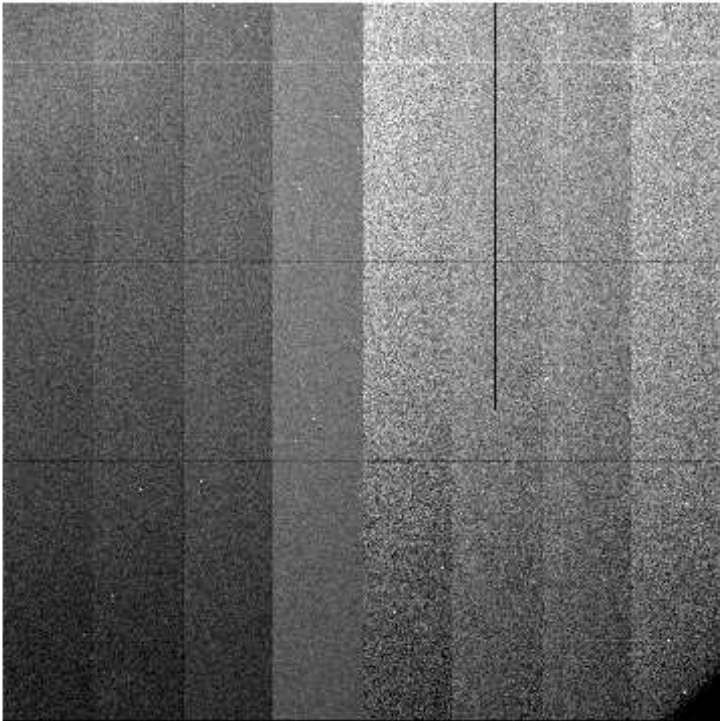
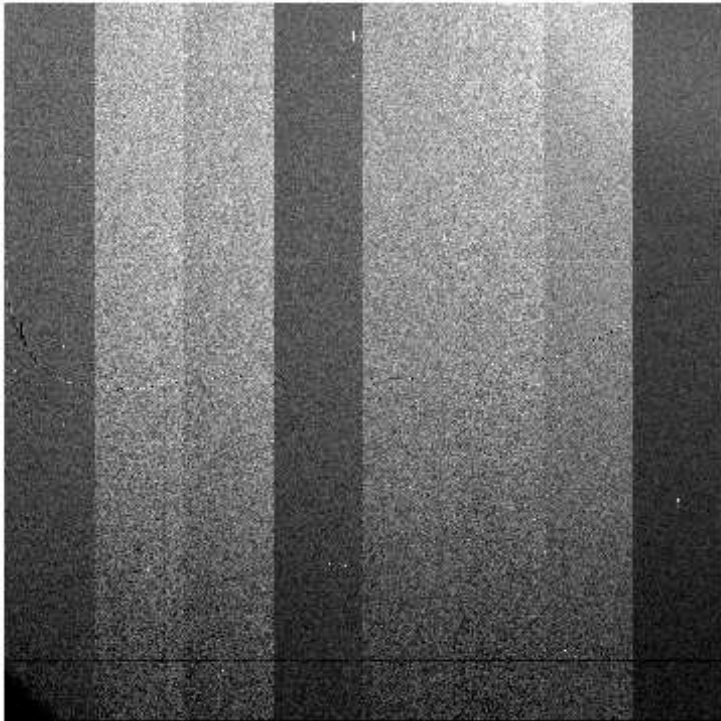
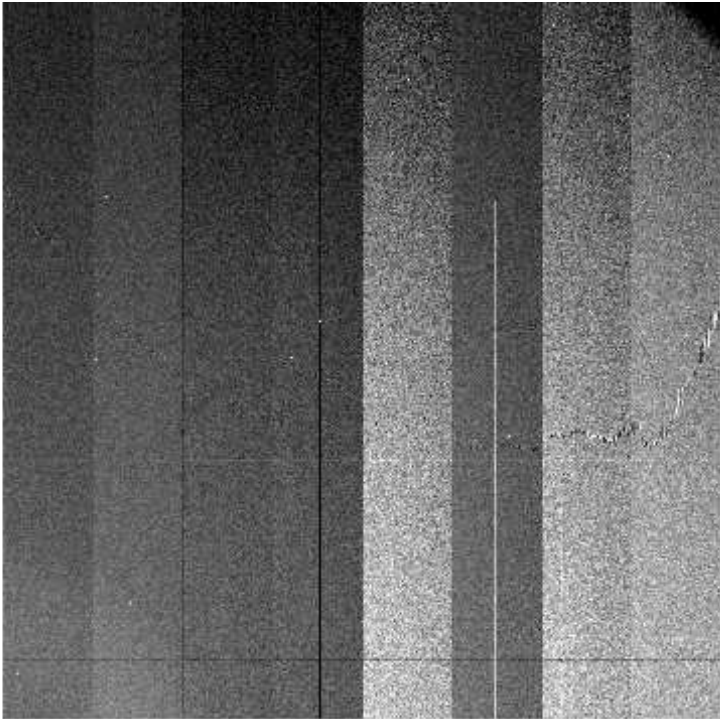
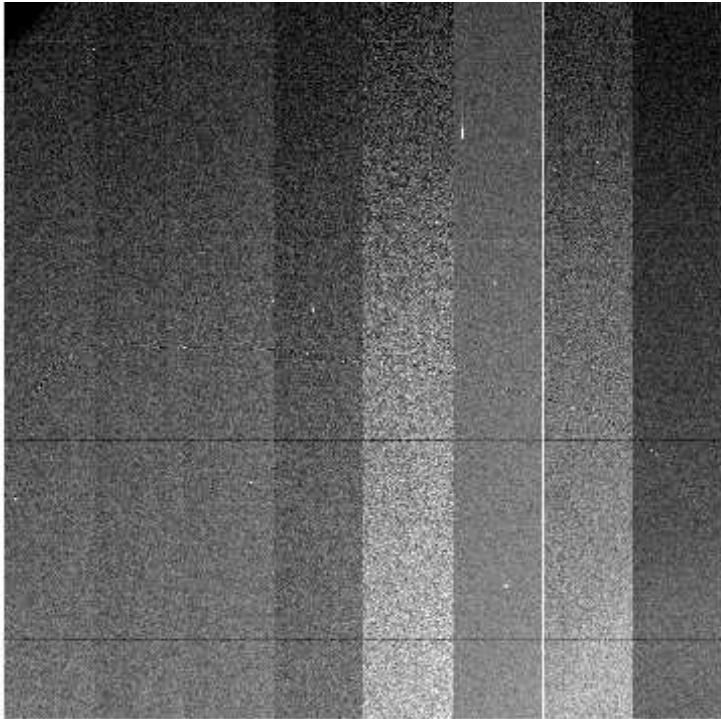
File Name : **xkmts.20251220.009602.fits** # 9 / 172 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 03:02:00.270
DEC : -17:48:08.60
Exposure Time : 40
Airmass : 1.09
Sidereal Time : 01:40:59
Filter ID : V
Observation Date : 2025-12-20T18:17:34
CCD Temperature : -104.45



File Name : **xkmts.20251220.009603.fits** # 10 / 172 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 03:02:20.420
DEC : -17:56:42.30
Exposure Time : 20
Airmass : 1.09
Sidereal Time : 01:42:43
Filter ID : R
Observation Date : 2025-12-20T18:19:17
CCD Temperature : -104.46



File Name : **xkmts.20251220.009604.fits** # 11 / 172 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 03:02:46.680
DEC : -18:01:18.30
Exposure Time : 25
Airmass : 1.08
Sidereal Time : 01:44:22
Filter ID : R
Observation Date : 2025-12-20T18:20:57
CCD Temperature : -104.44



File Name : **xkmts.20251220.009605.fits** # 12 / 172 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 03:03:26.610

DEC : -18:09:59.90

Exposure Time : 32

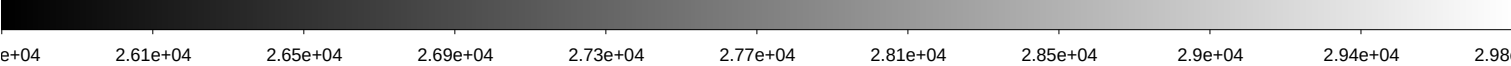
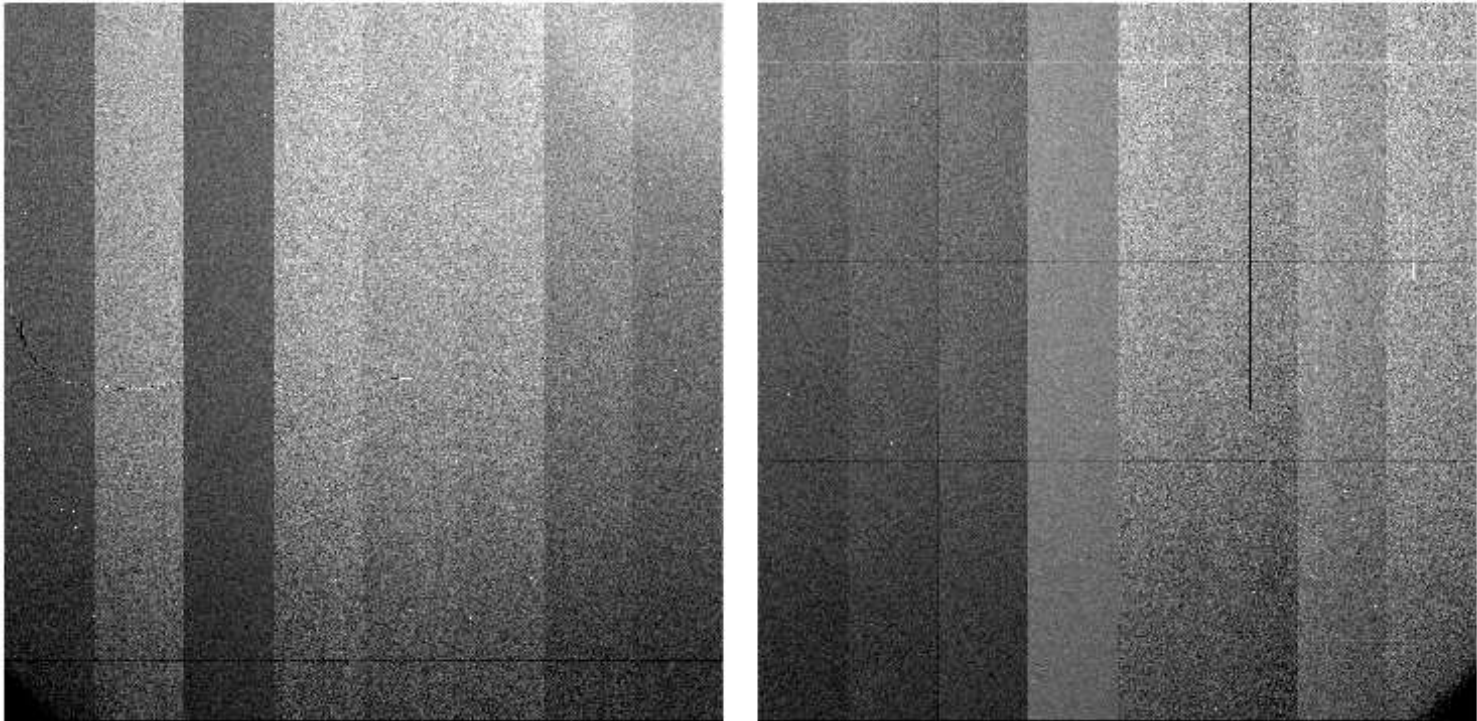
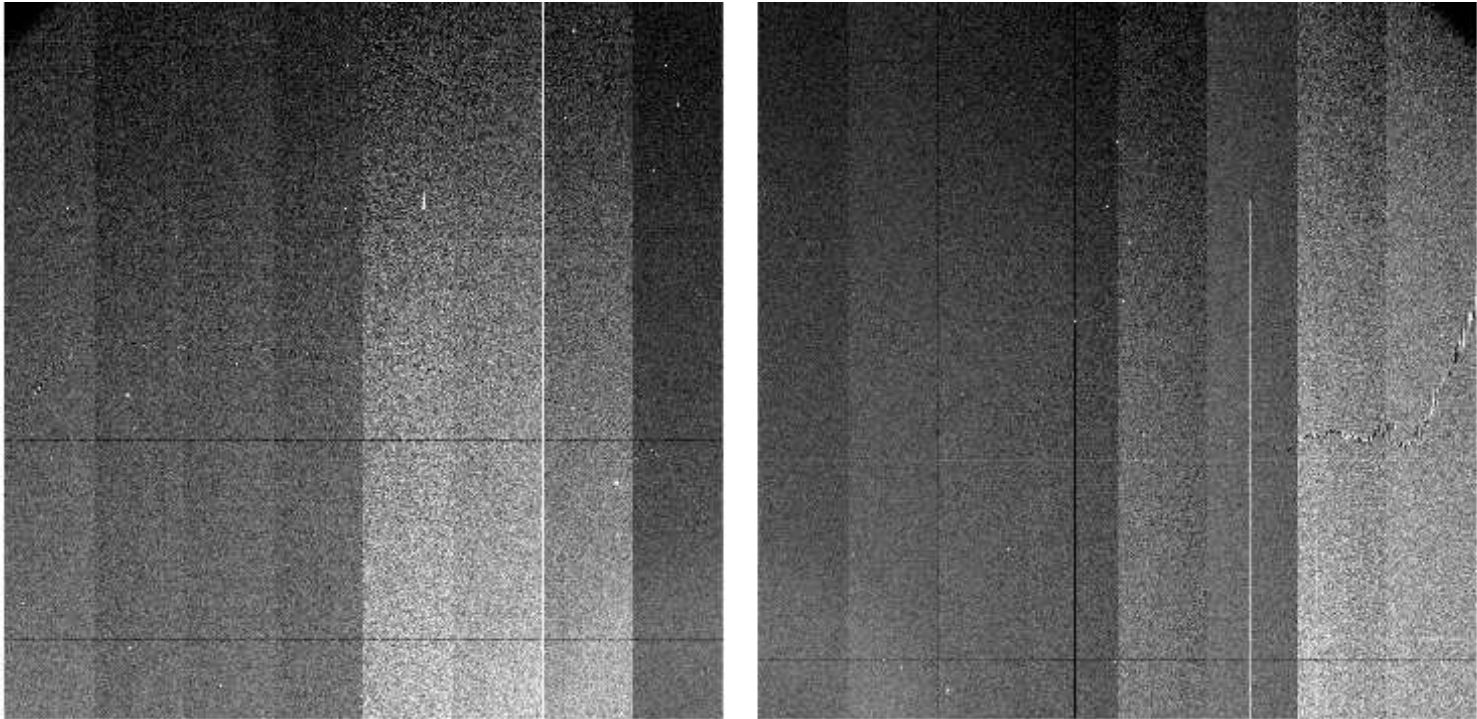
Airmass : 1.08

Sidereal Time : 01:46:08

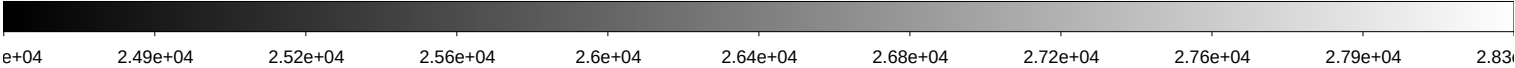
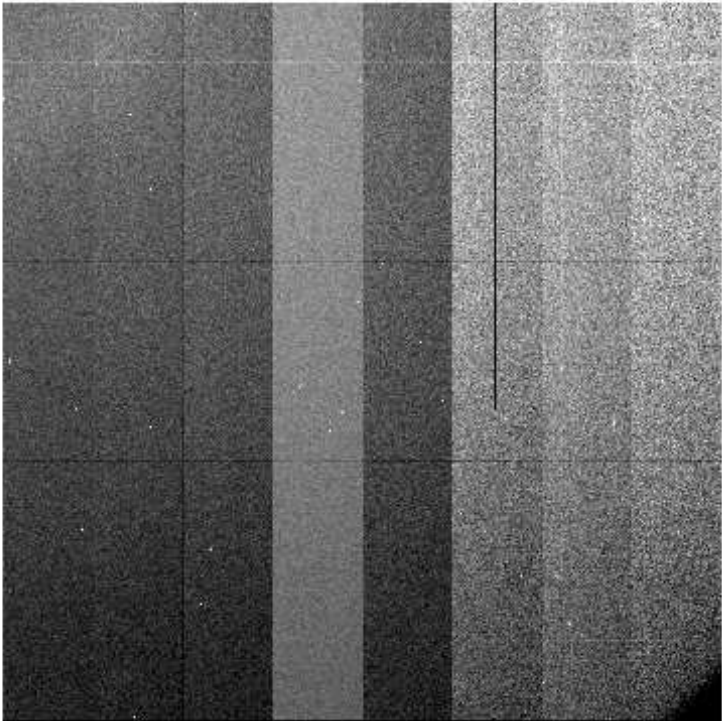
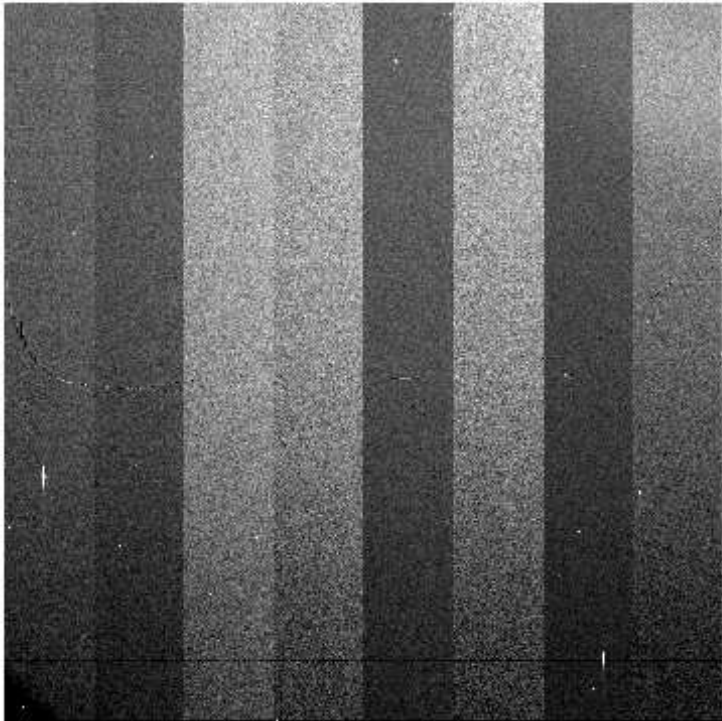
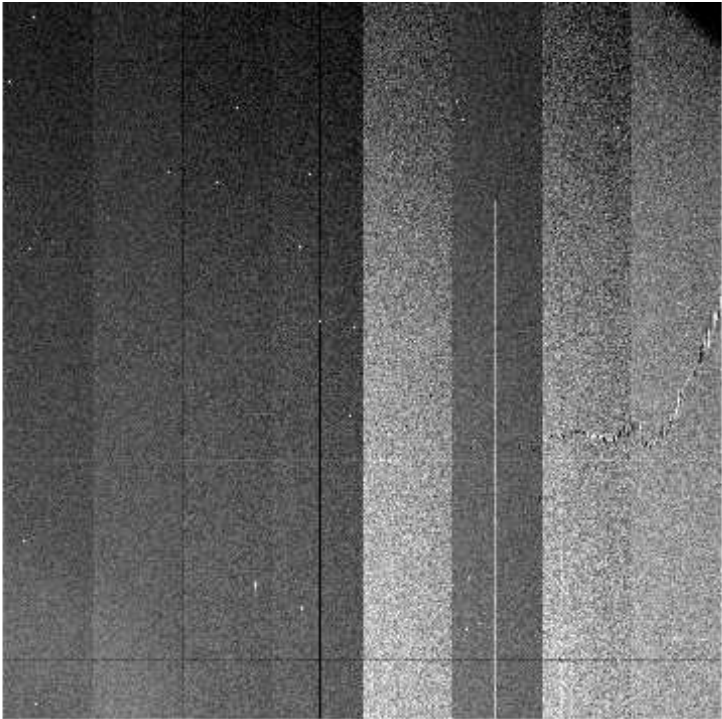
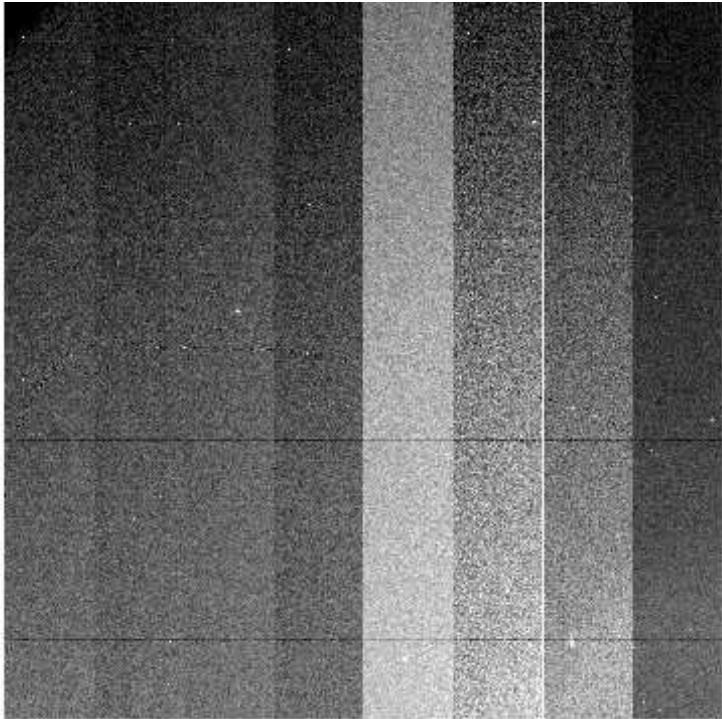
Filter ID : R

Observation Date : 2025-12-20T18:22:42

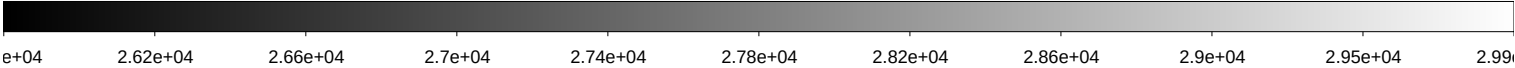
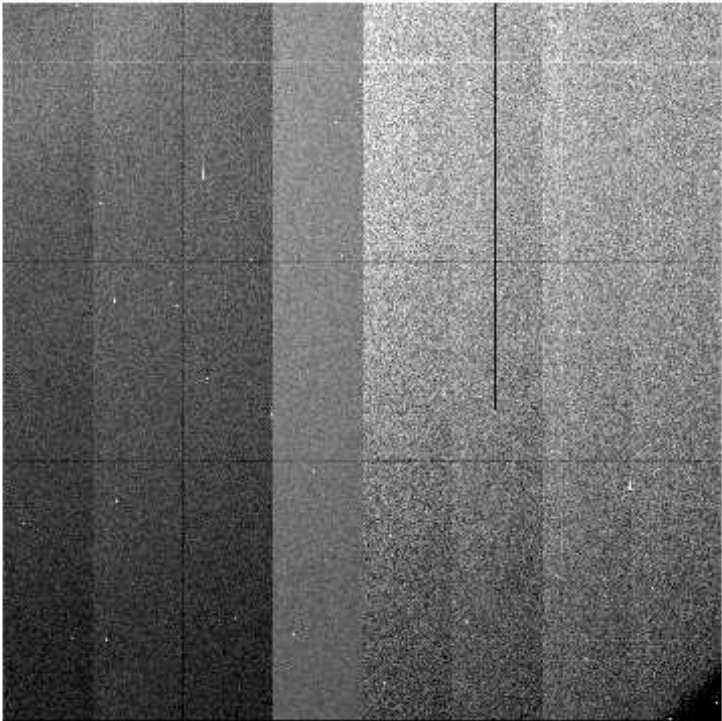
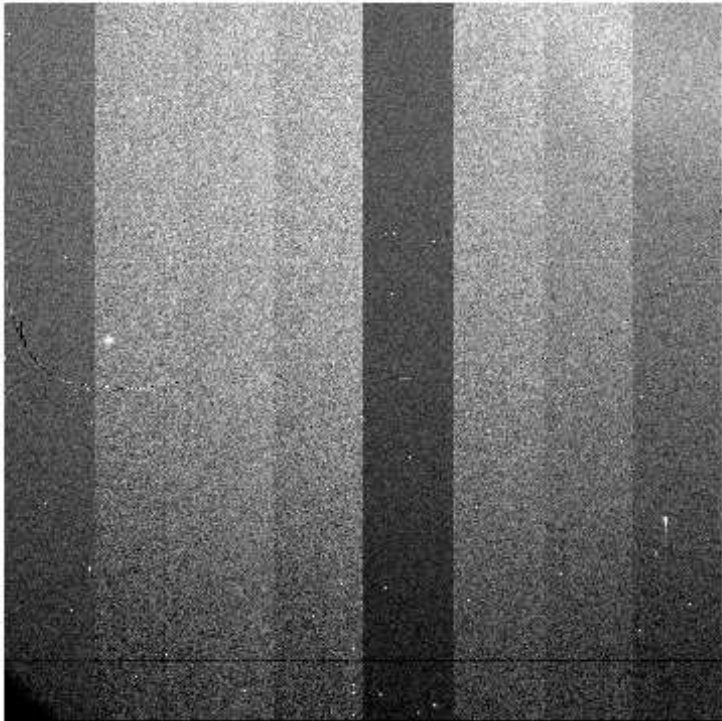
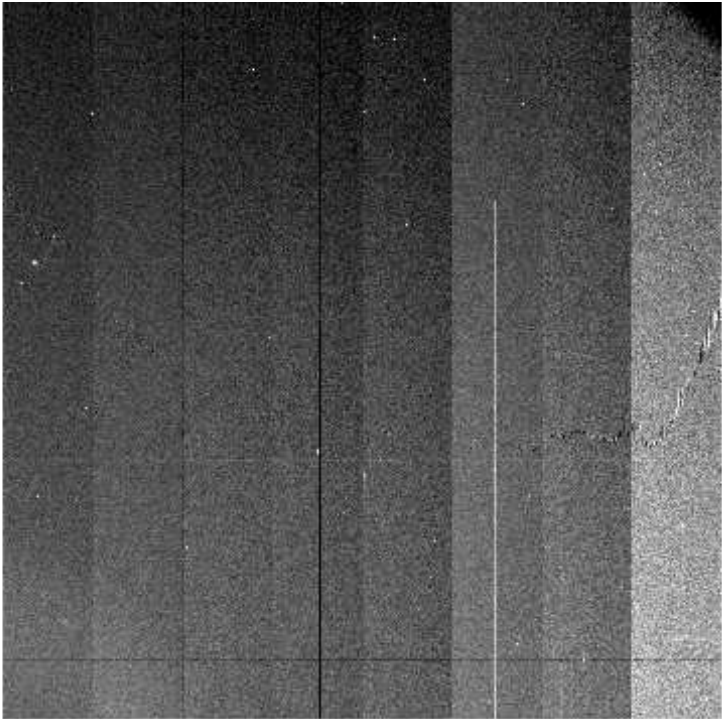
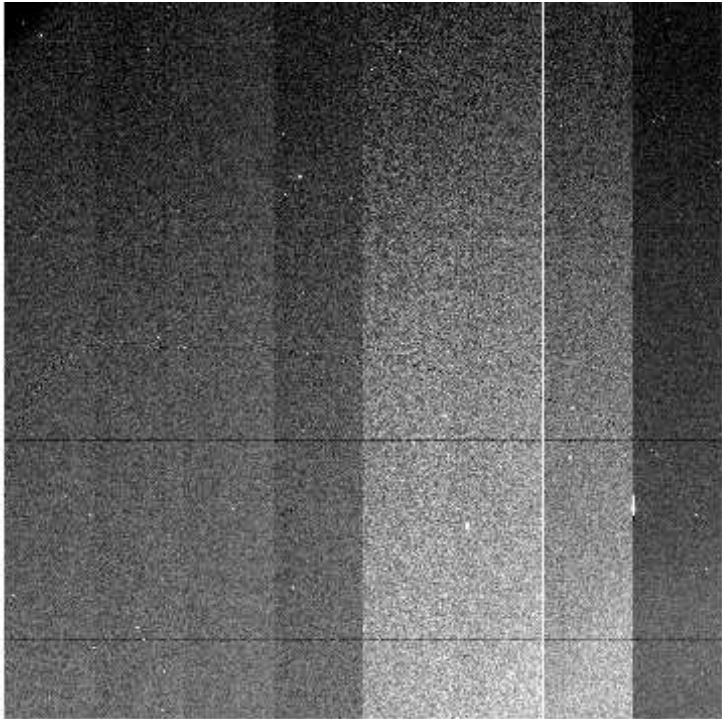
CCD Temperature : -104.44



File Name : **xkmts.20251220.009606.fits** # 13 / 172 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 03:04:05.810
DEC : -18:17:05.40
Exposure Time : 42
Airmass : 1.08
Sidereal Time : 01:48:03
Filter ID : R
Observation Date : 2025-12-20T18:24:37
CCD Temperature : -104.42



File Name : **xkmts.20251220.009607.fits** # 14 / 172 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 03:04:28.530
DEC : -18:28:22.30
Exposure Time : 60
Airmass : 1.08
Sidereal Time : 01:49:49
Filter ID : R
Observation Date : 2025-12-20T18:26:23
CCD Temperature : -104.45



File Name : **xkmts.20251220.009608.fits** # 15 / 172 #

Project ID : TMT

Image Type : OBJECT

Object Name : **focus**

RA : 02:10:17.860

DEC : -01:58:36.20

Exposure Time : 30

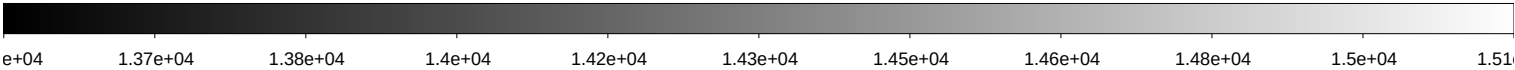
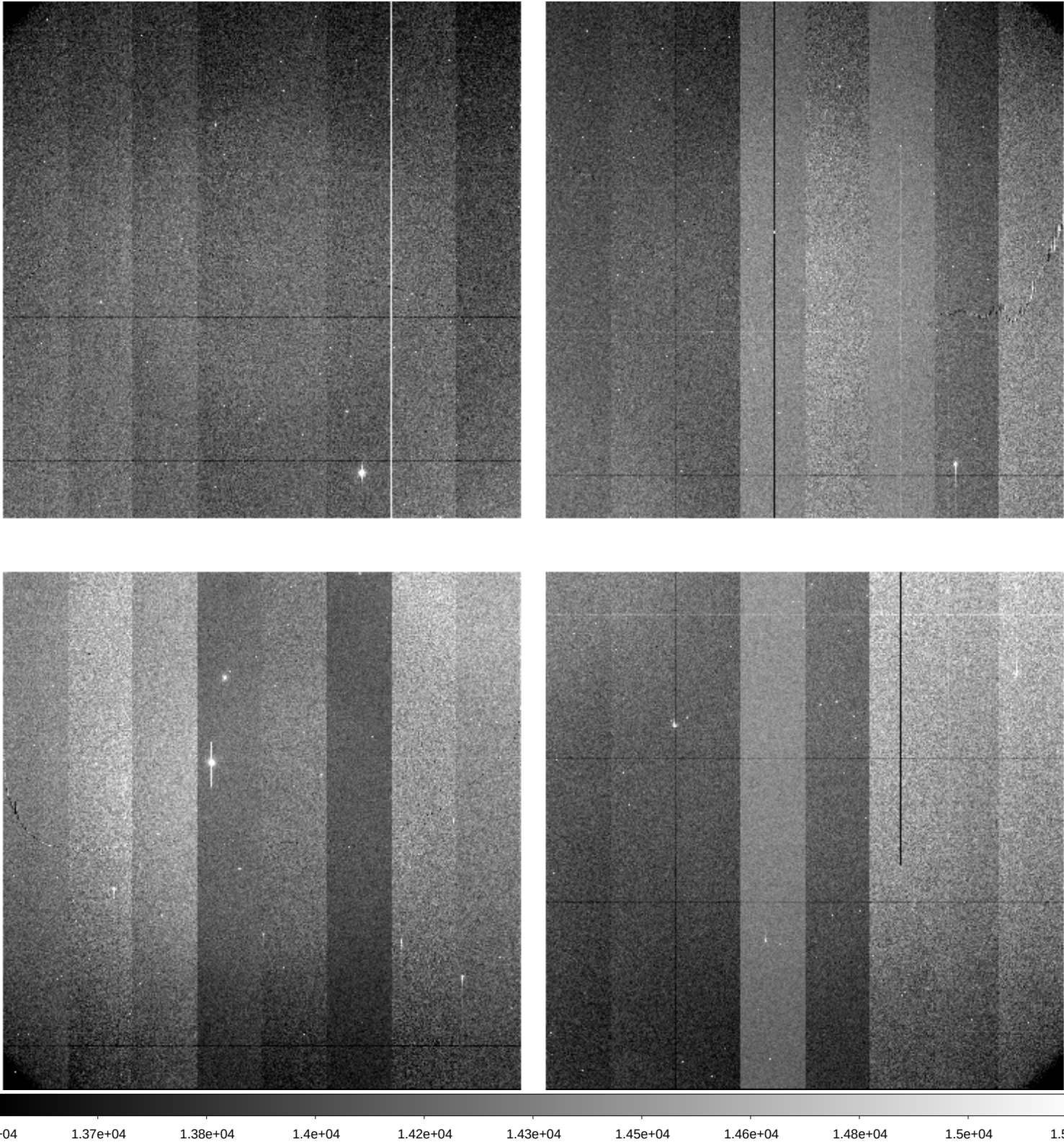
Airmass : 1.16

Sidereal Time : 01:52:39

Filter ID : I

Observation Date : 2025-12-20T18:29:13

CCD Temperature : -104.43



File Name : **xkmts.20251220.009609.fits** # 16 / 172 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC230724_2**

RA : 02:10:17.860

DEC : -01:58:36.20

Exposure Time : 60

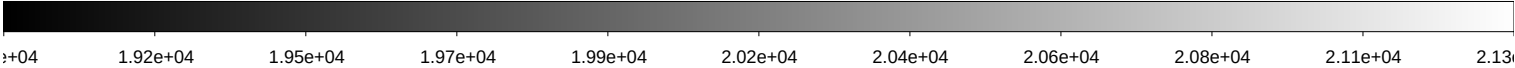
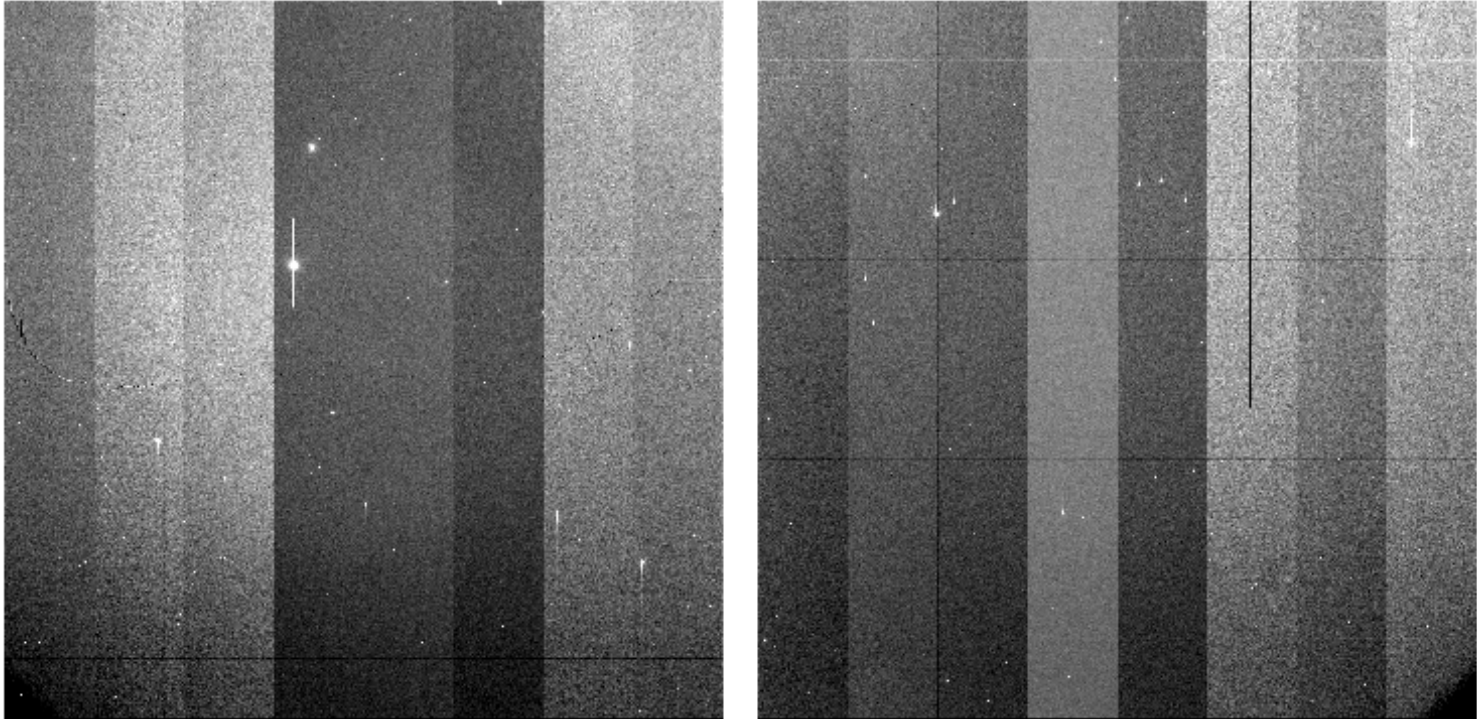
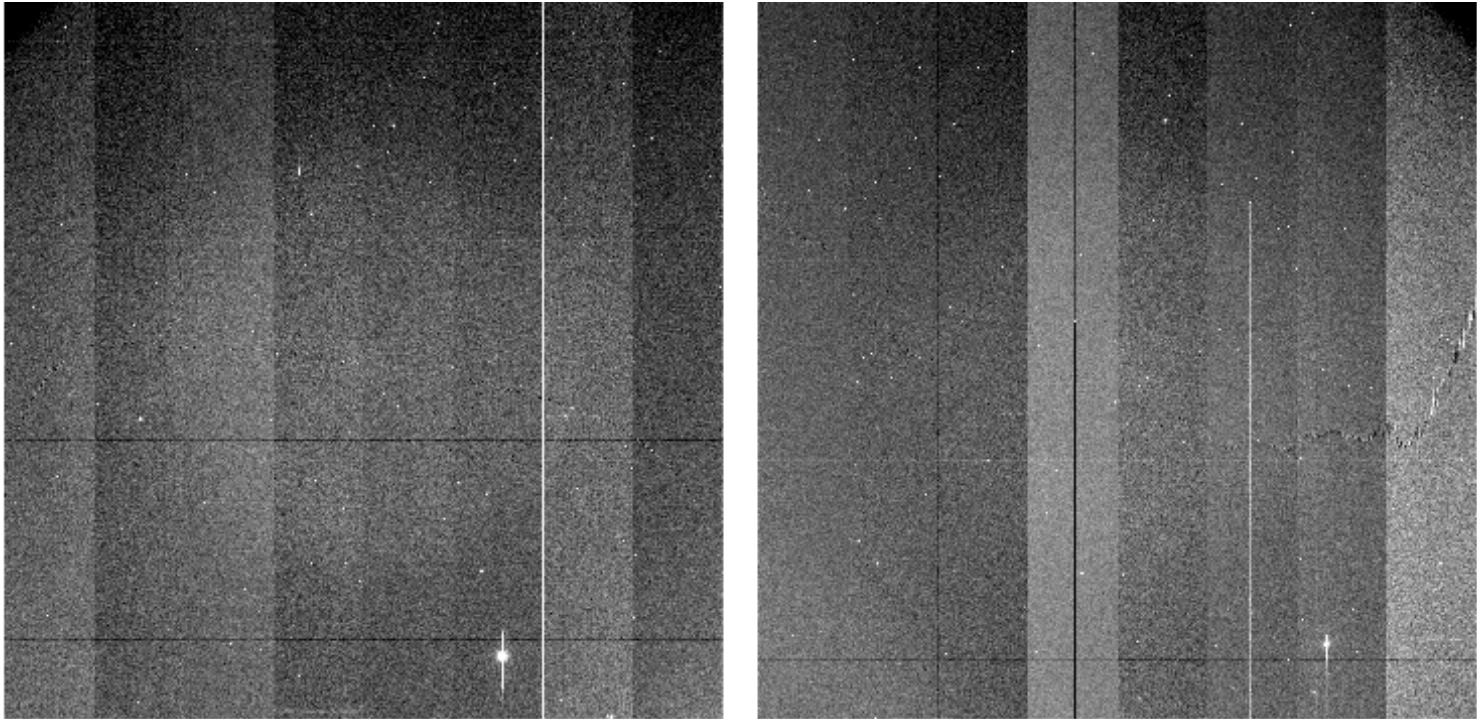
Airmass : 1.16

Sidereal Time : 01:54:41

Filter ID : I

Observation Date : 2025-12-20T18:31:14

CCD Temperature : -104.44



File Name : **xkmts.20251220.009610.fits** # 17 / 172 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC230724_3**

RA : 02:09:51.770

DEC : -01:45:48.20

Exposure Time : 60

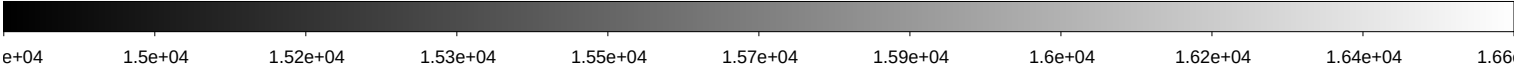
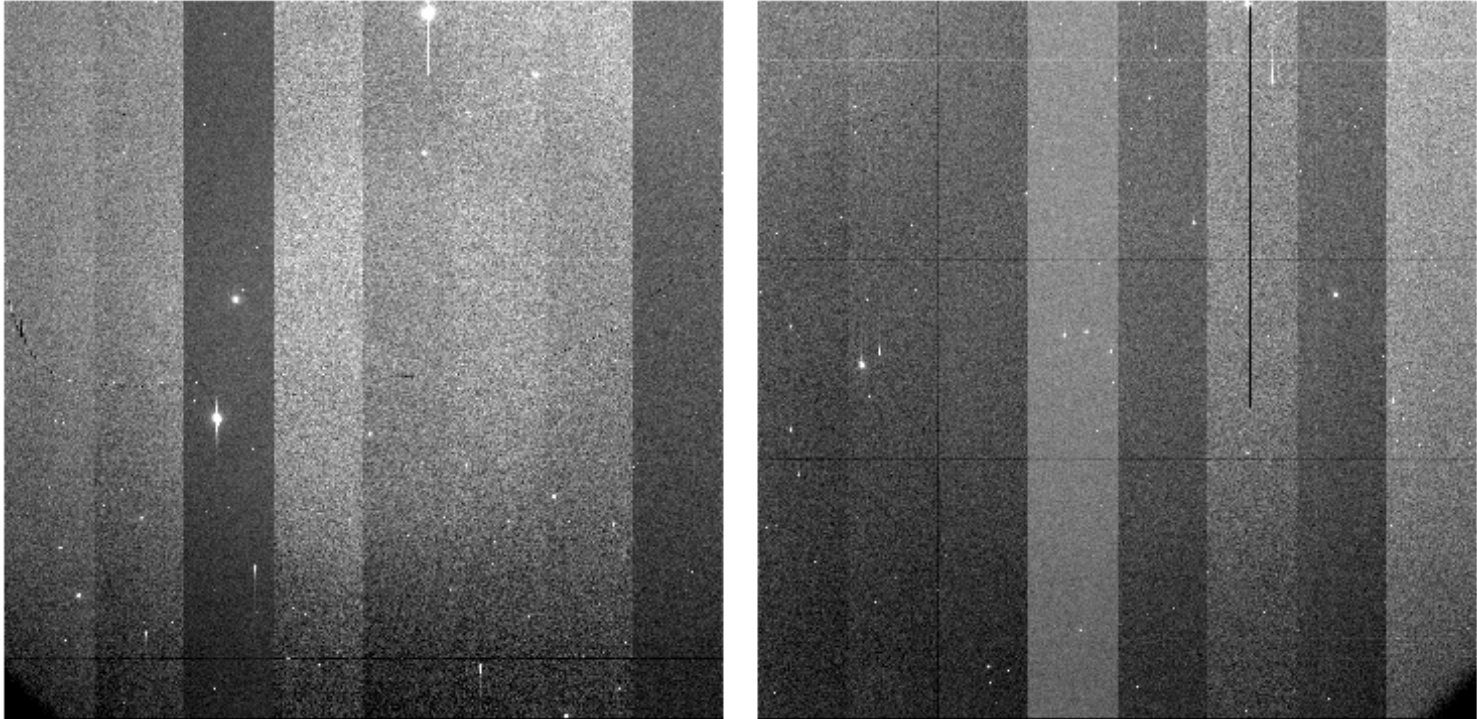
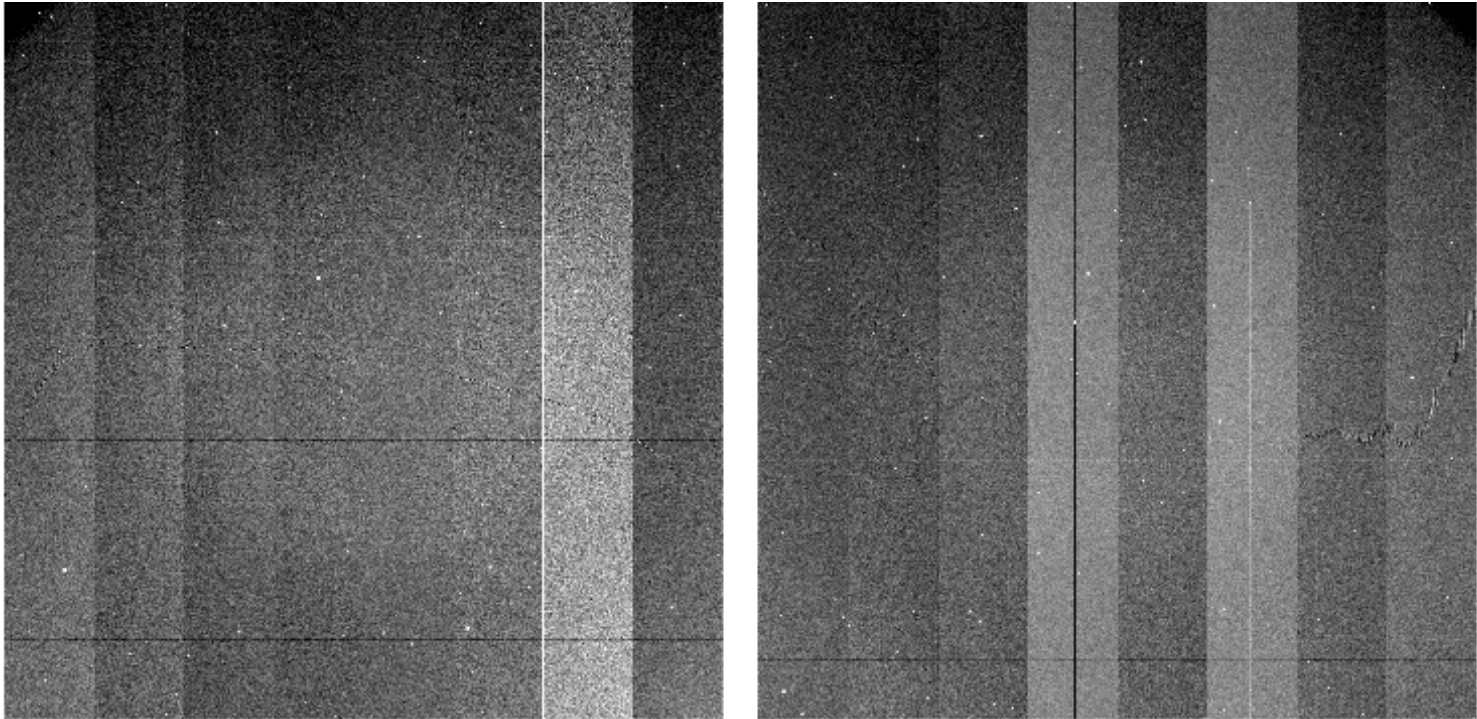
Airmass : 1.16

Sidereal Time : 01:56:39

Filter ID : I

Observation Date : 2025-12-20T18:33:11

CCD Temperature : -104.4



File Name : **xkmts.20251220.009611.fits** # 18 / 172 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSa_ne**

RA : 04:01:27.990

DEC : -48:15:31.50

Exposure Time : 60

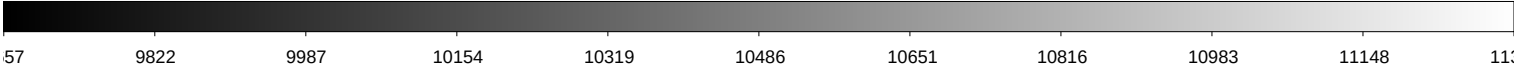
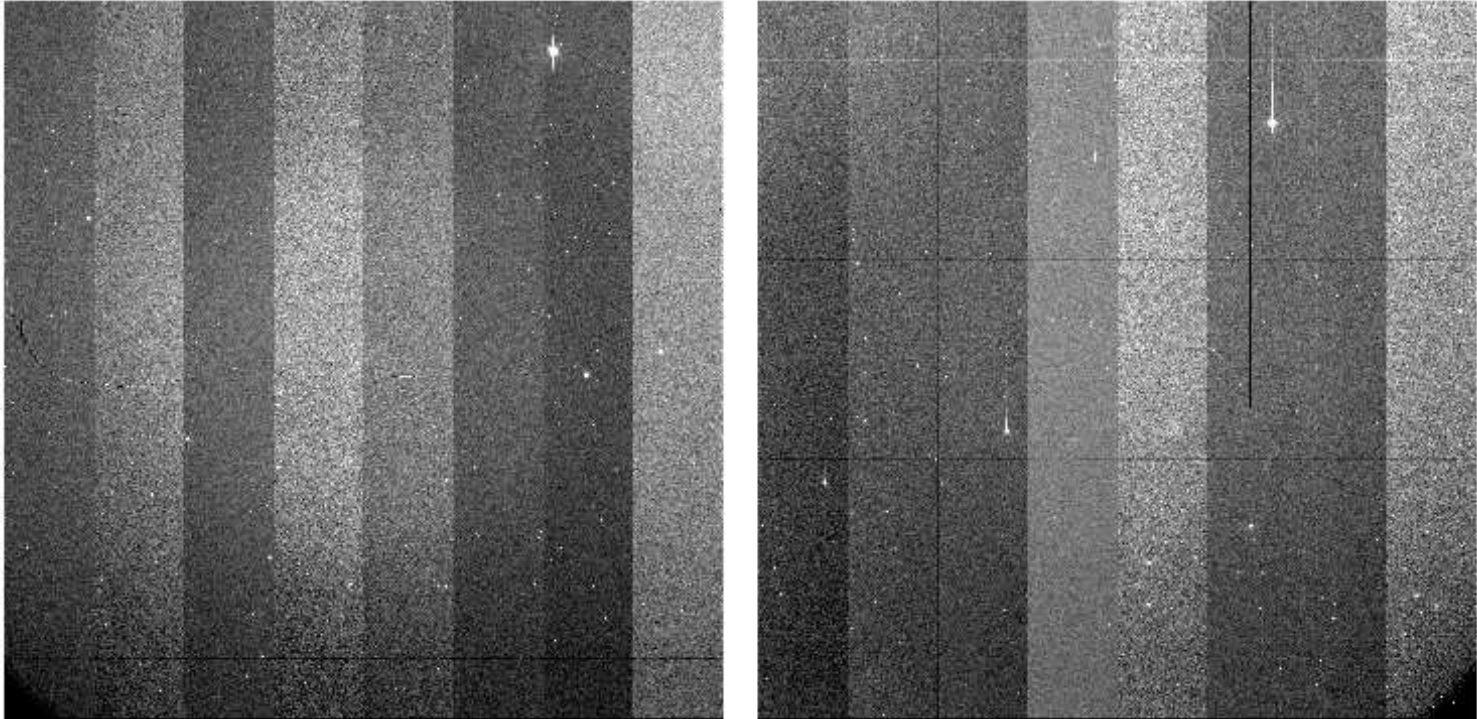
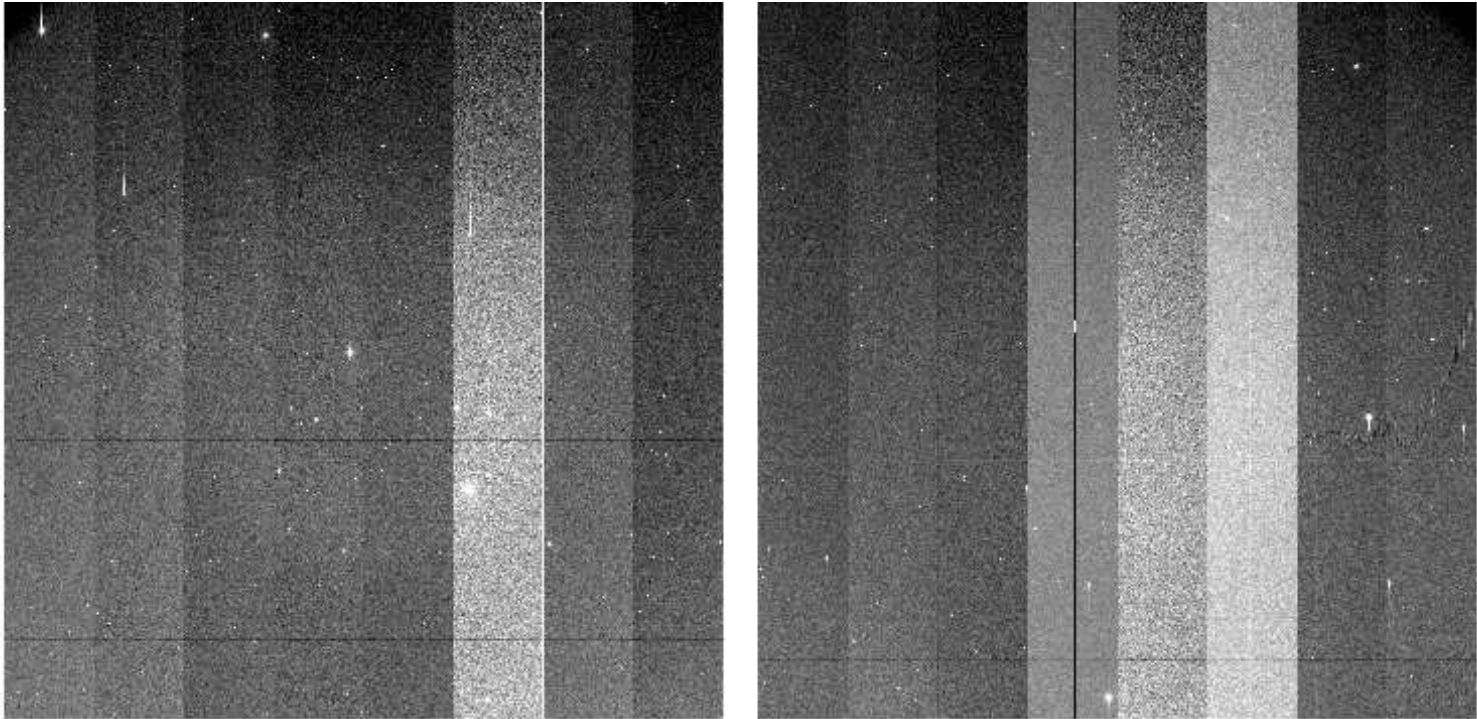
Airmass : 1.14

Sidereal Time : 01:59:43

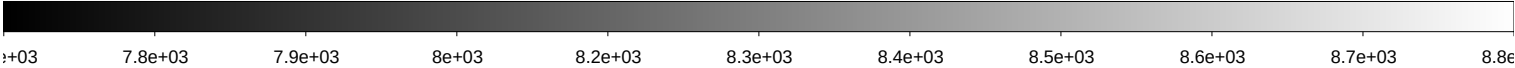
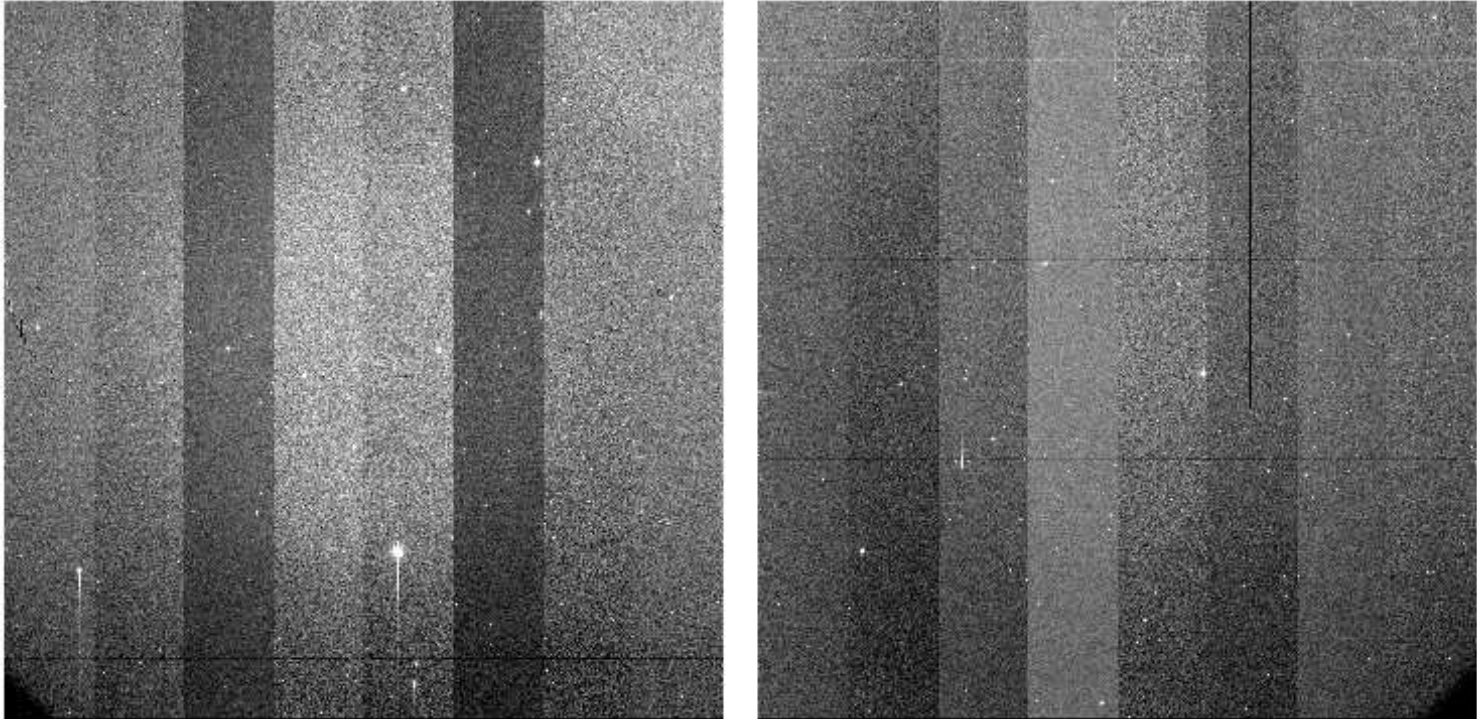
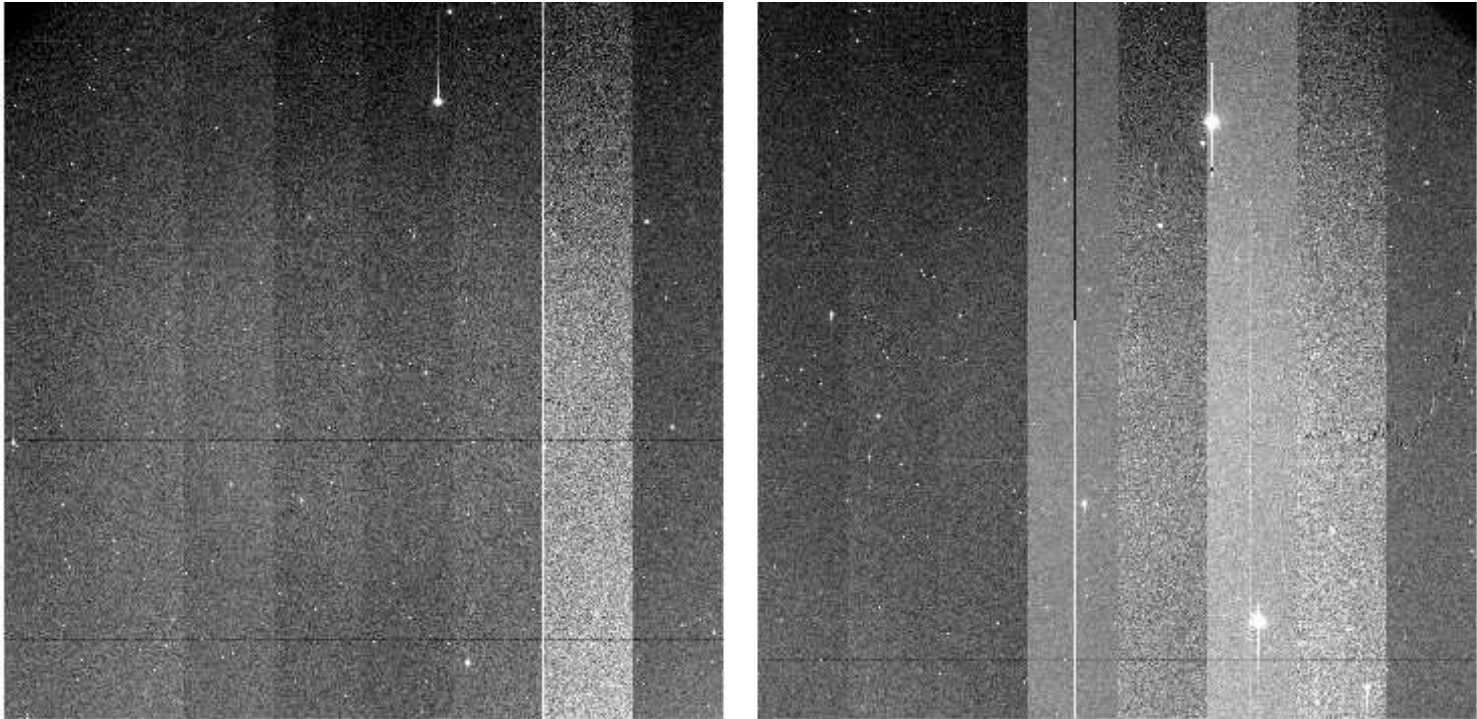
Filter ID : I

Observation Date : 2025-12-20T18:36:15

CCD Temperature : -104.35



File Name : **xkmts.20251220.009612.fits** # 19 / 172 #
Project ID : TMT
Image Type : OBJECT
Object Name : **EDFSa_nw**
RA : 03:49:18.780
DEC : -48:15:31.50
Exposure Time : 60
Airmass : 1.11
Sidereal Time : 02:01:42
Filter ID : I
Observation Date : 2025-12-20T18:38:13
CCD Temperature : -104.42



File Name : **xkmts.20251220.009613.fits** # 20 / 172 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSa_se**

RA : 04:01:27.990

DEC : -50:14:31.30

Exposure Time : 60

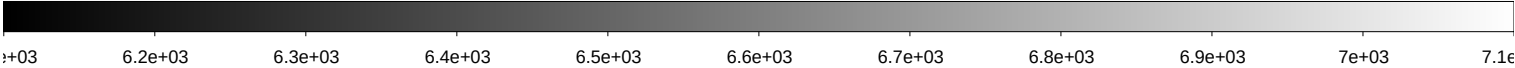
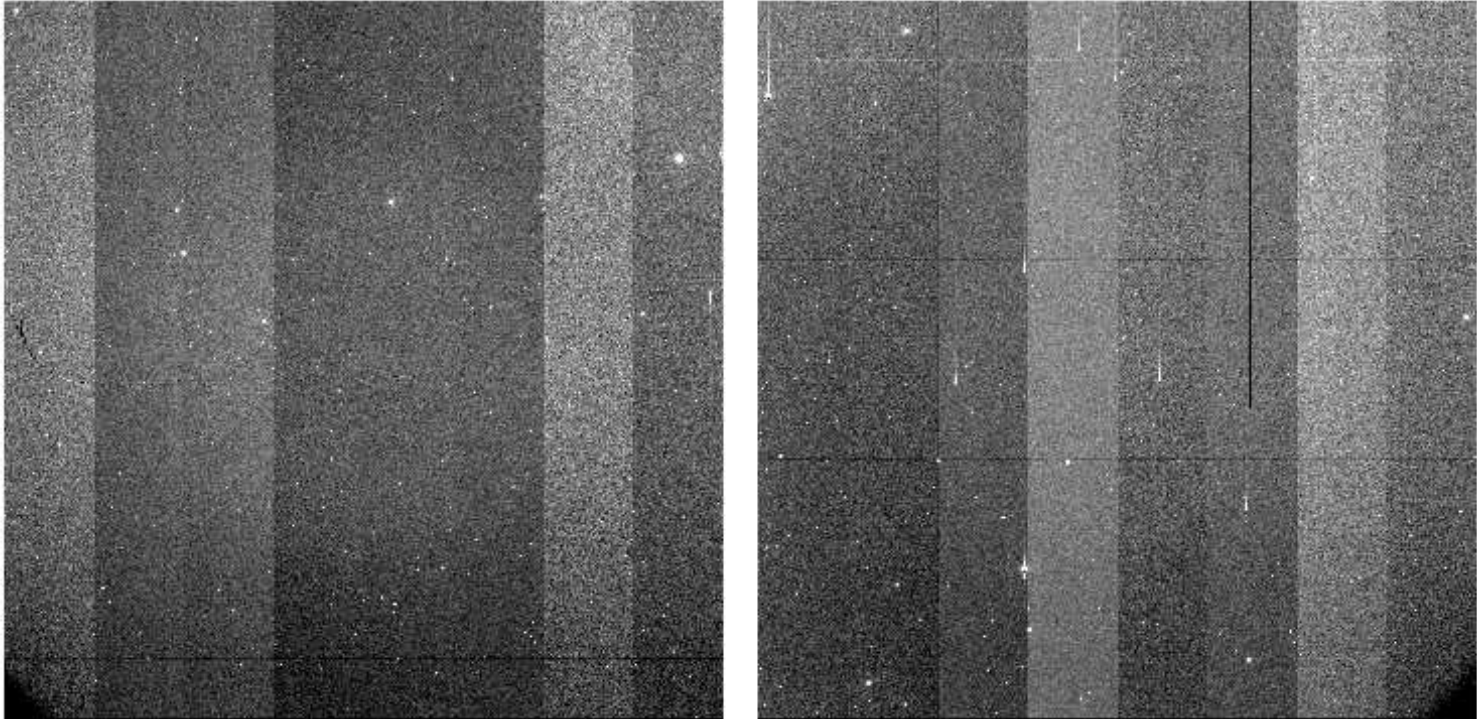
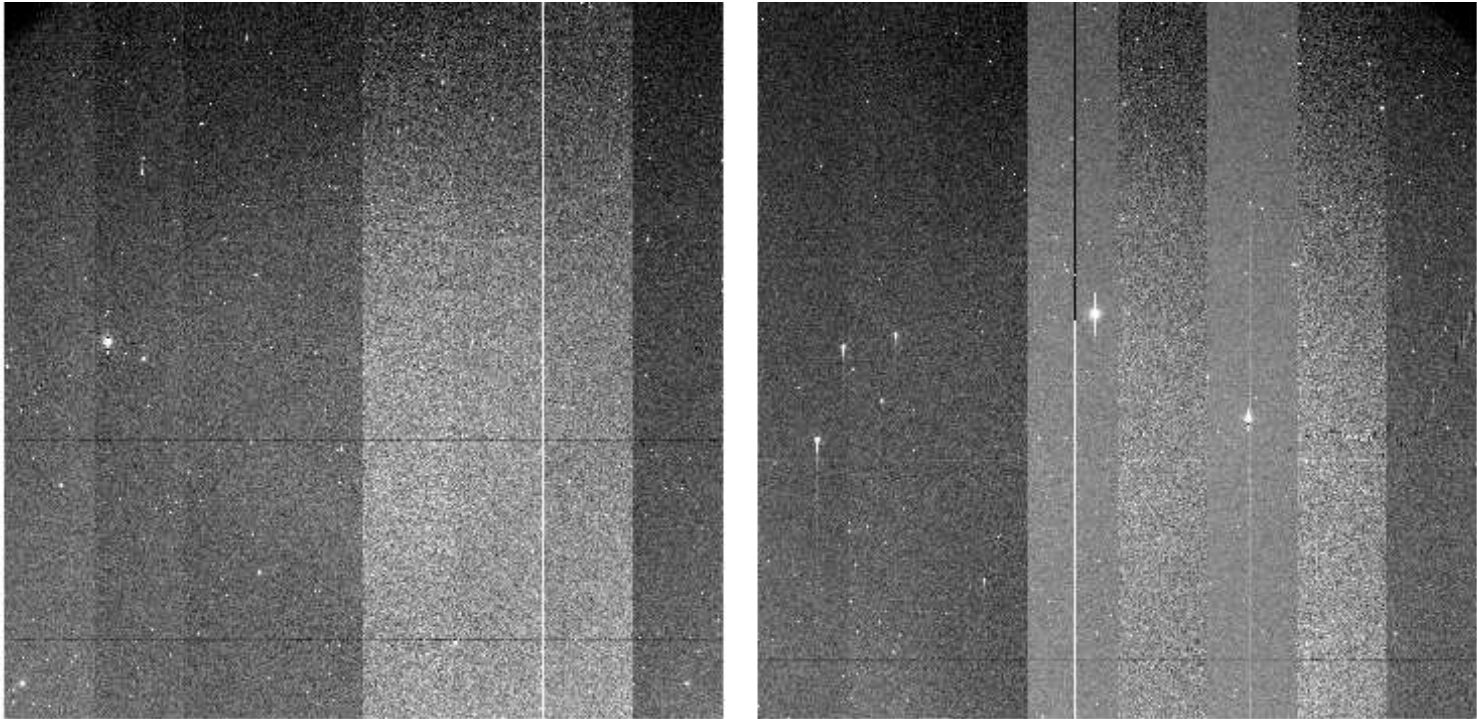
Airmass : 1.14

Sidereal Time : 02:03:39

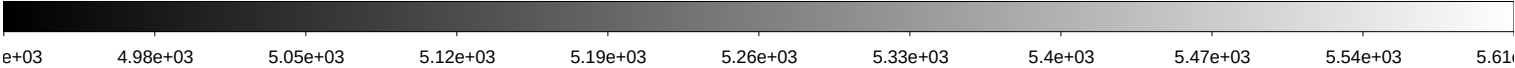
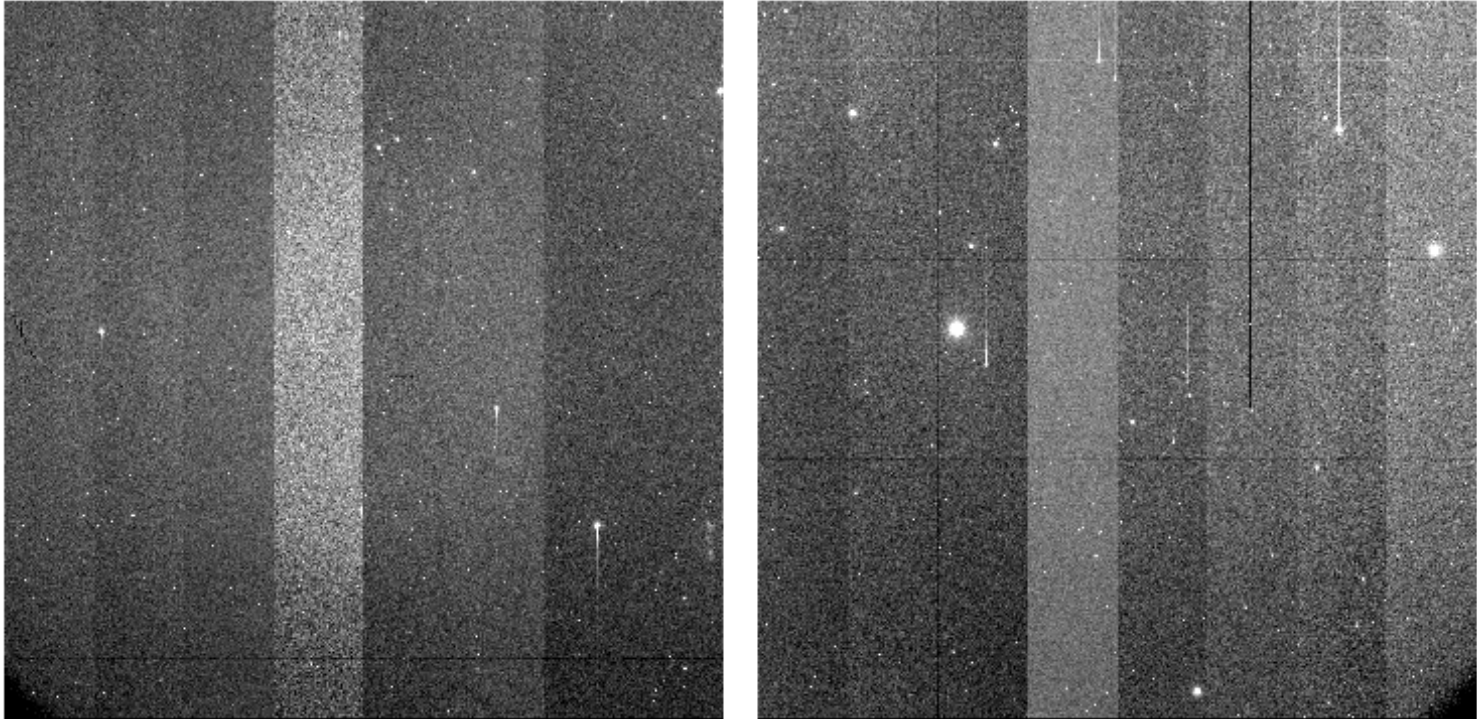
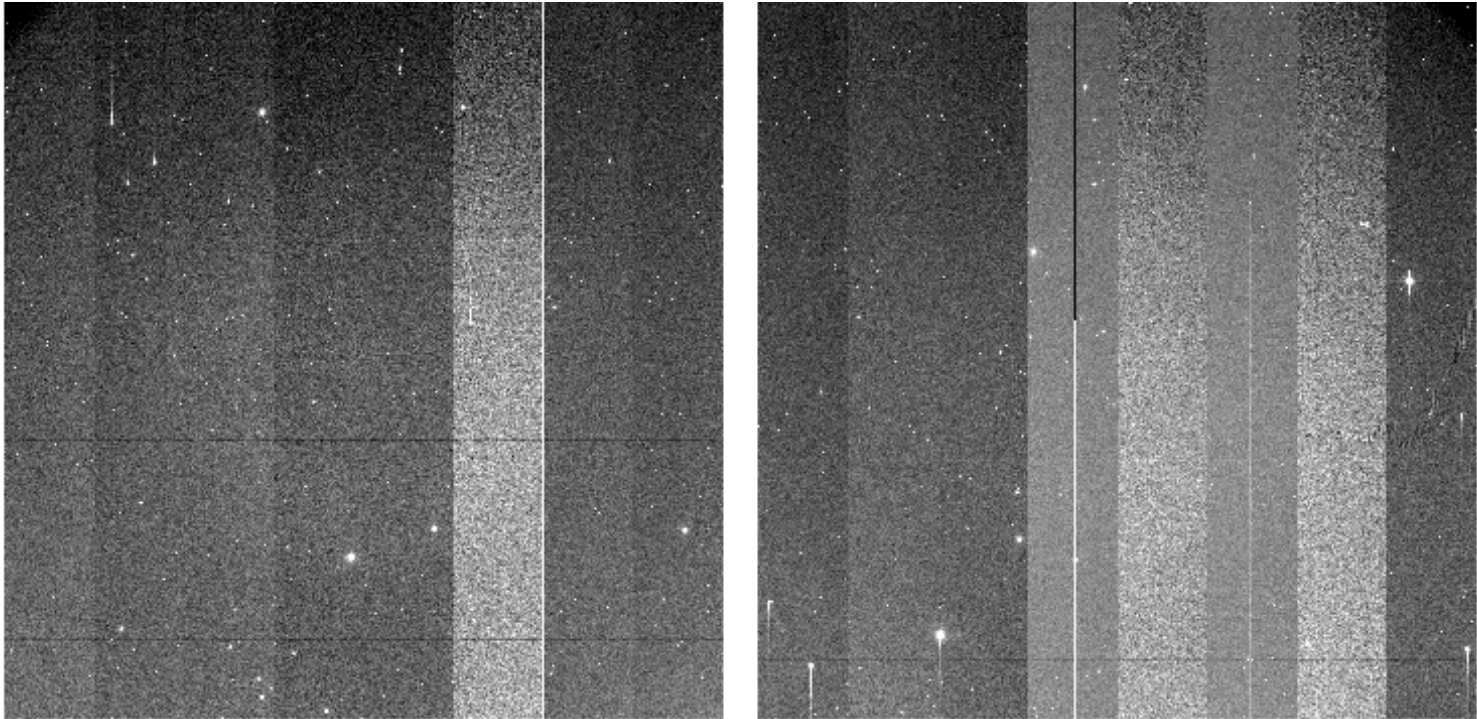
Filter ID : I

Observation Date : 2025-12-20T18:40:24

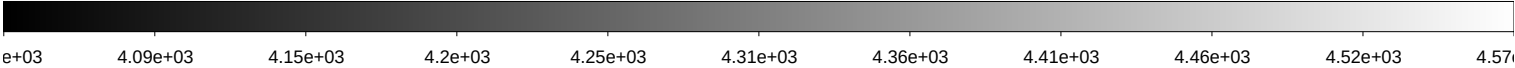
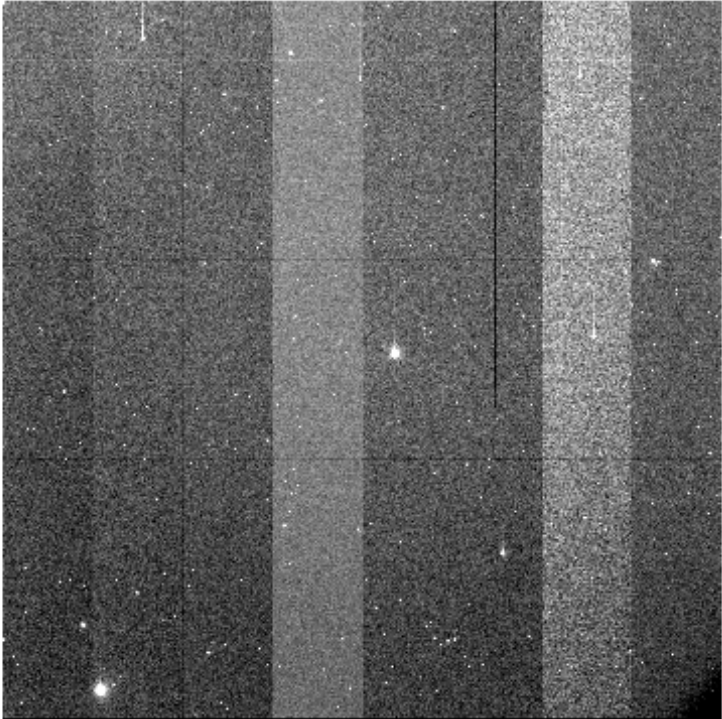
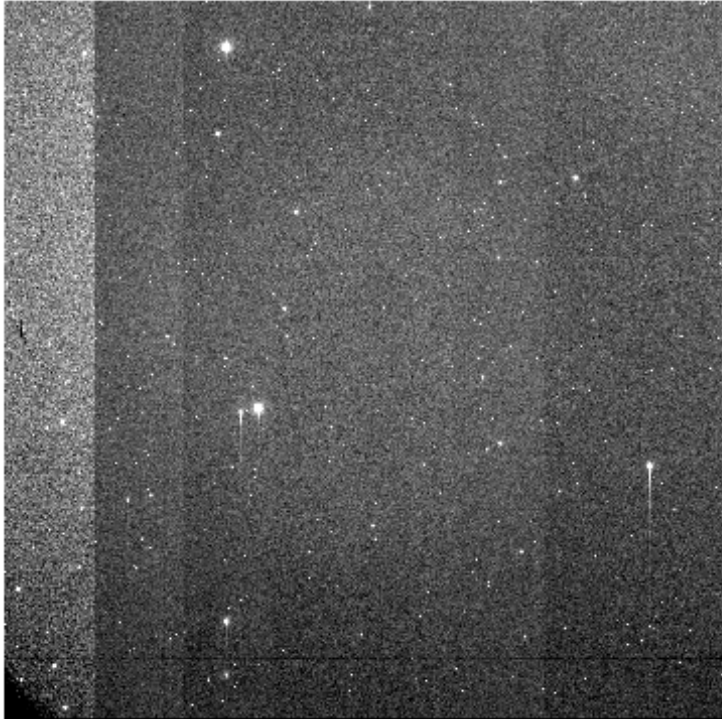
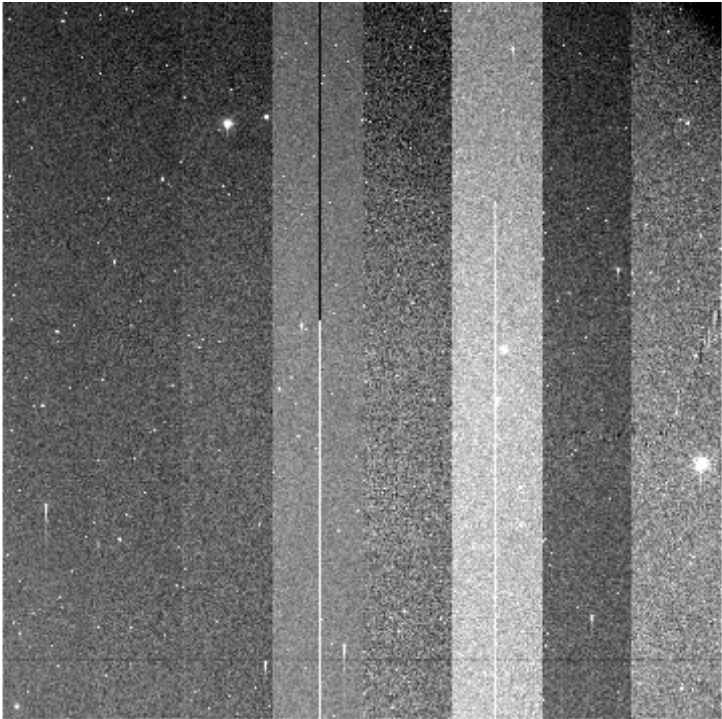
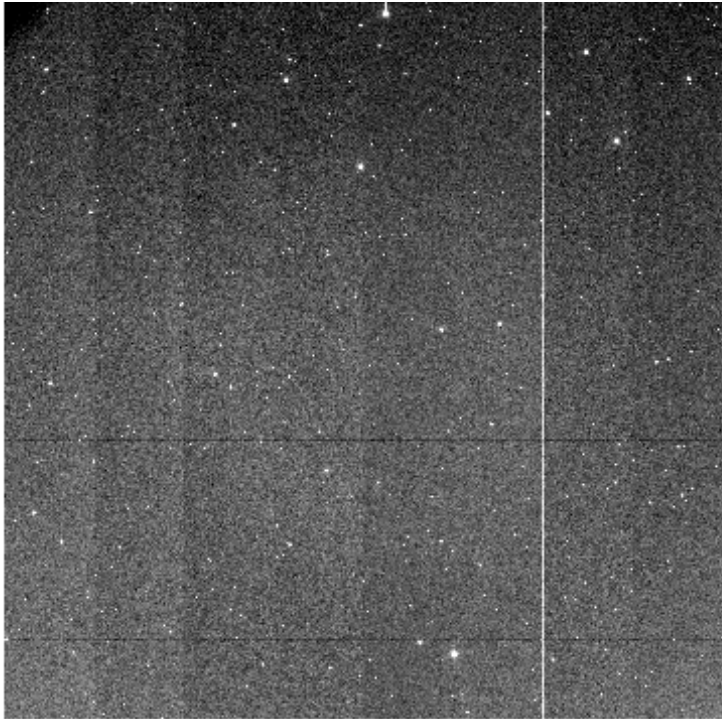
CCD Temperature : -104.16



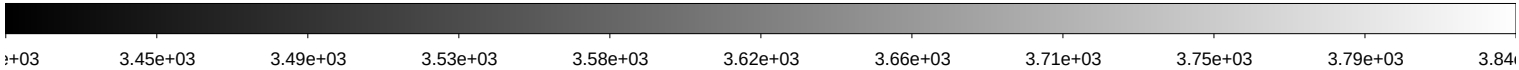
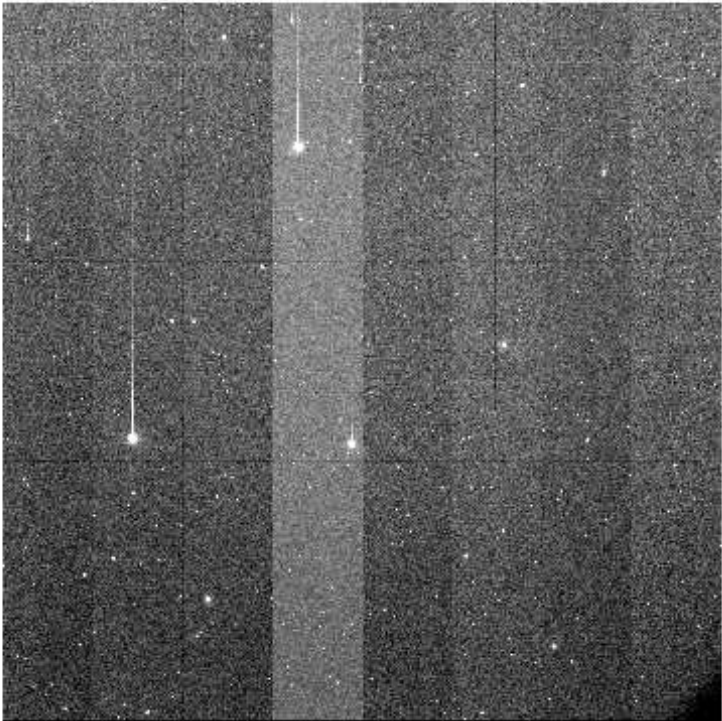
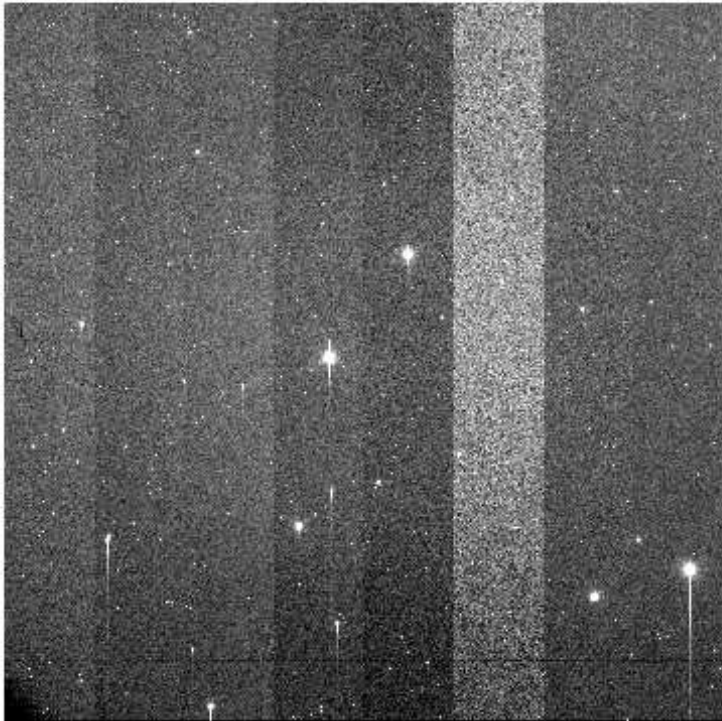
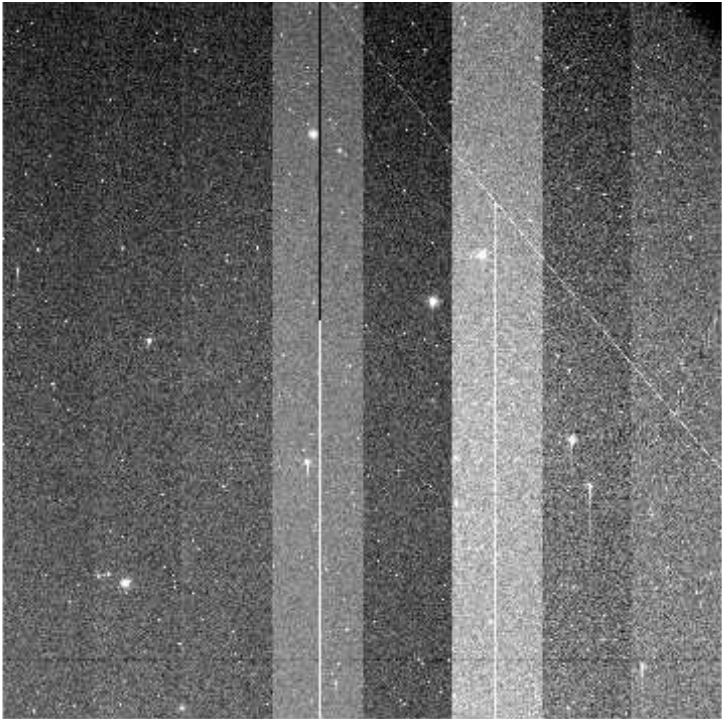
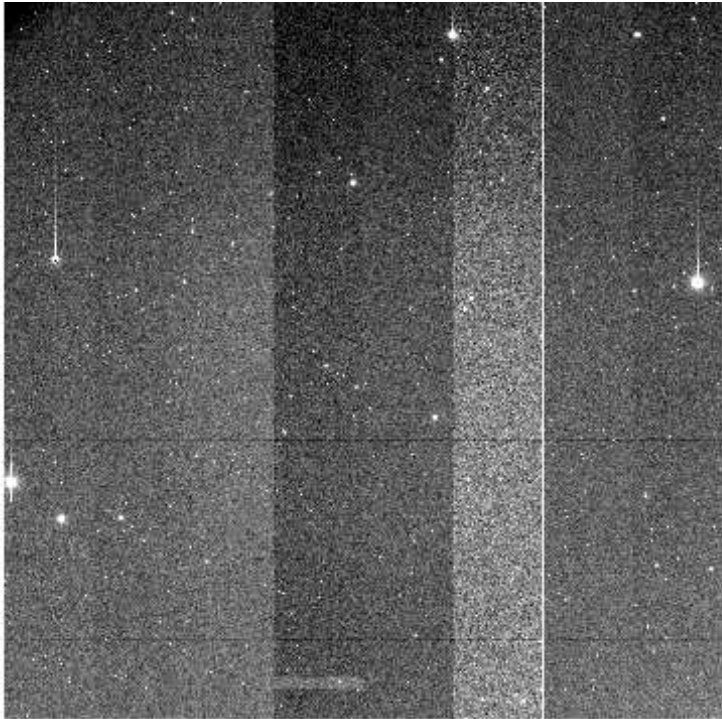
File Name : **xkmts.20251220.009614.fits** # 21 / 172 #
Project ID : TMT
Image Type : OBJECT
Object Name : **EDFSa_sw**
RA : 03:49:18.790
DEC : -50:14:31.10
Exposure Time : 60
Airmass : 1.12
Sidereal Time : 02:05:49
Filter ID : I
Observation Date : 2025-12-20T18:42:33
CCD Temperature : -104.4



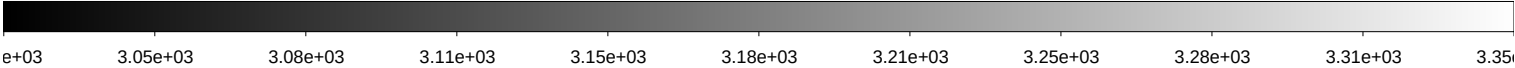
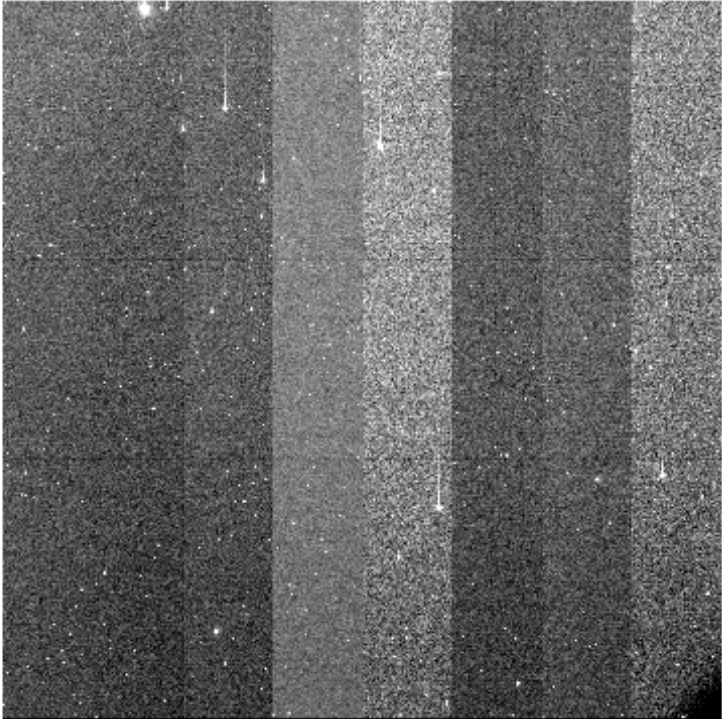
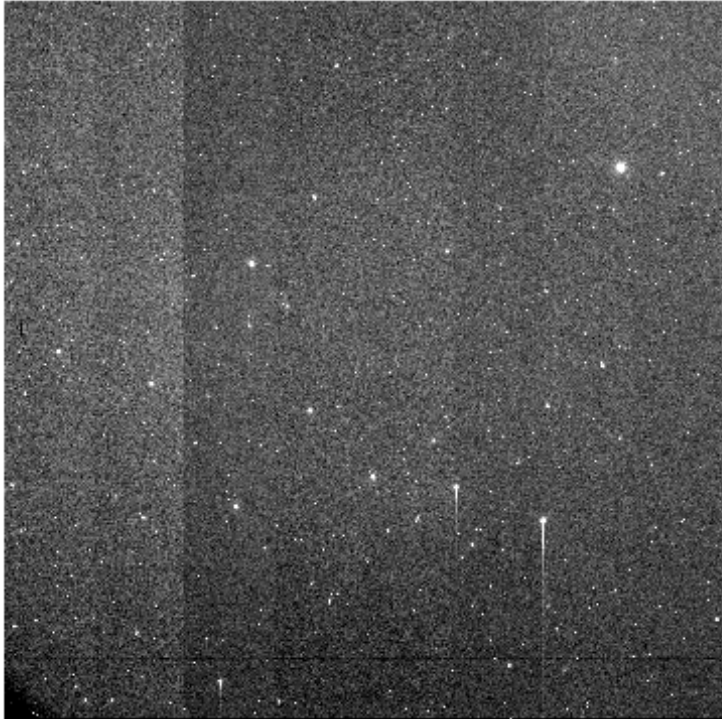
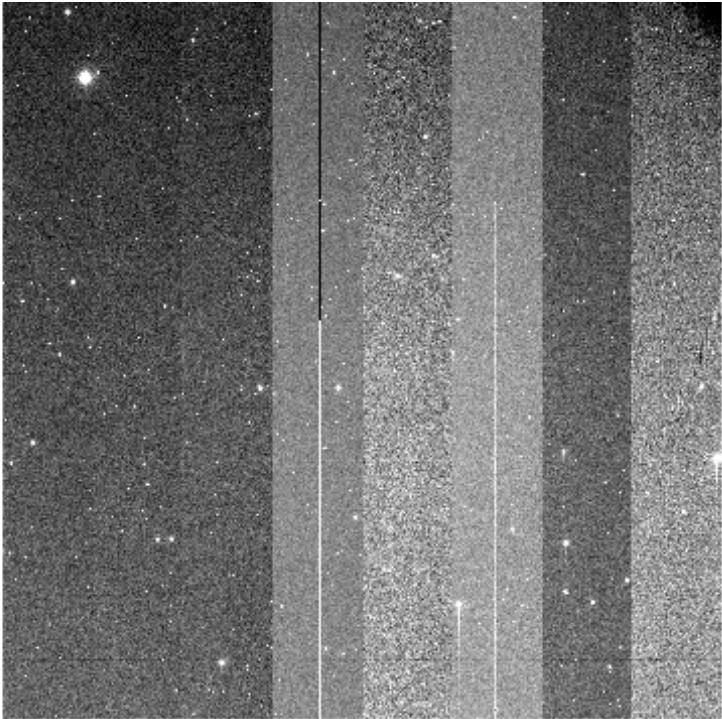
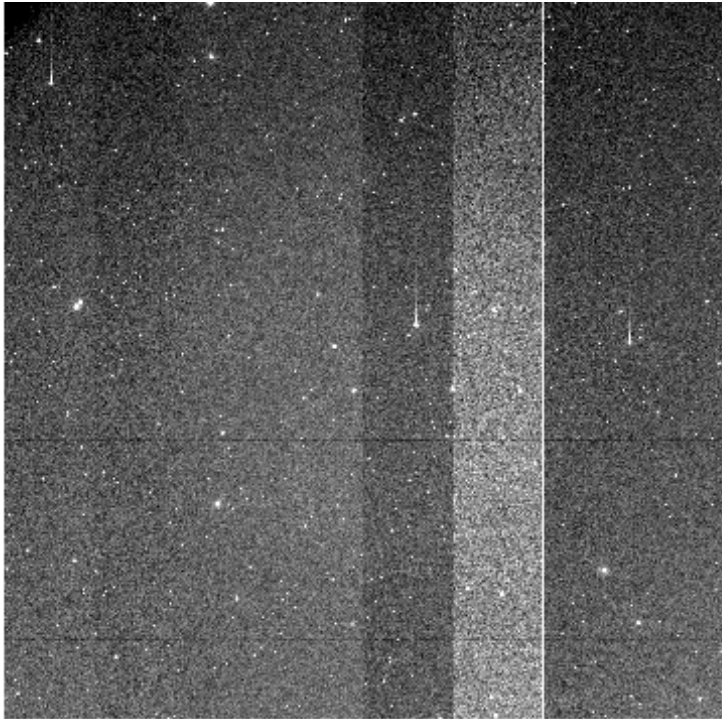
File Name : **xkmts.20251220.009615.fits** # 22 / 172 #
Project ID : TMT
Image Type : OBJECT
Object Name : **EDFSb_ne**
RA : 04:20:05.430
DEC : -46:33:00.30
Exposure Time : 60
Airmass : 1.15
Sidereal Time : 02:08:00
Filter ID : I
Observation Date : 2025-12-20T18:44:44
CCD Temperature : -104.47



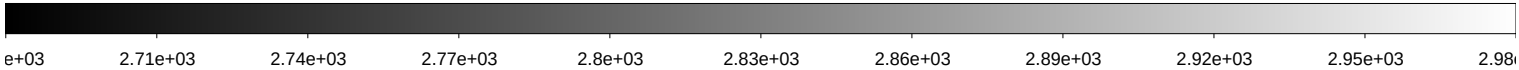
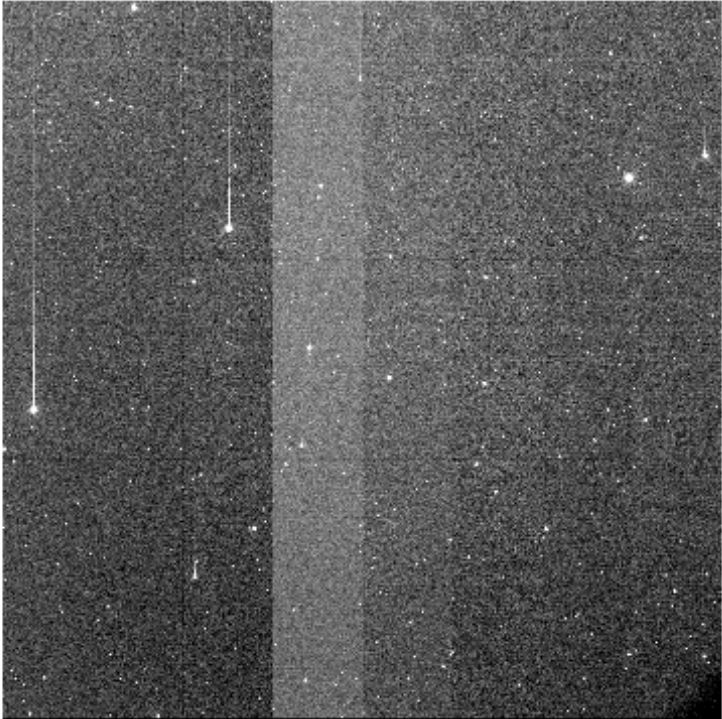
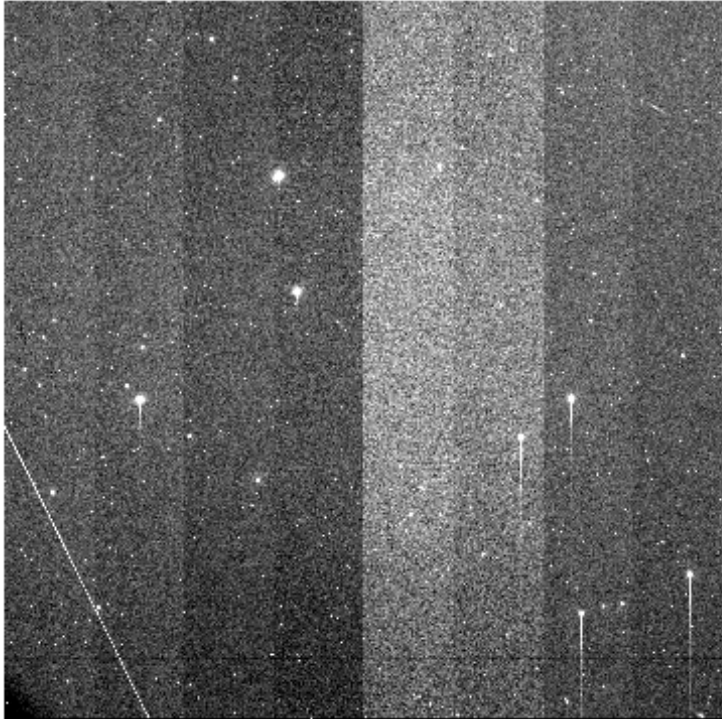
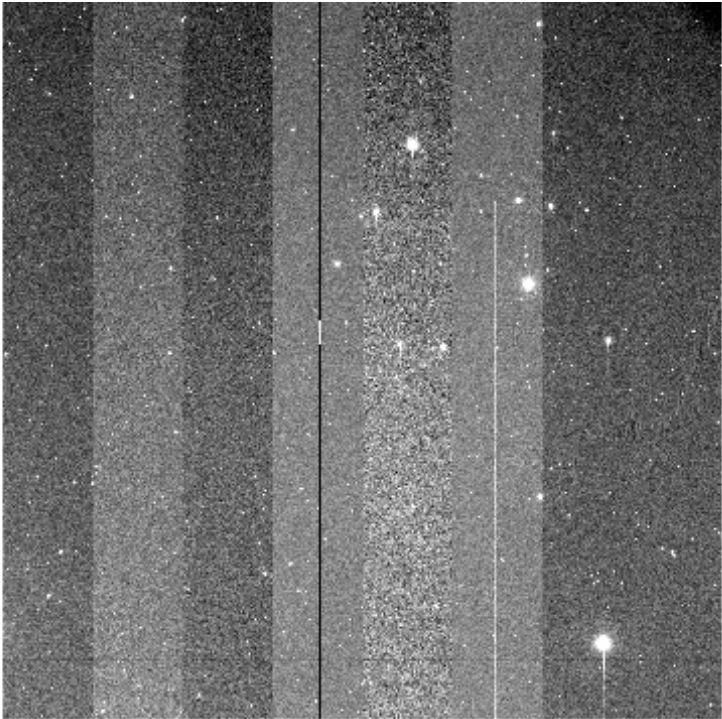
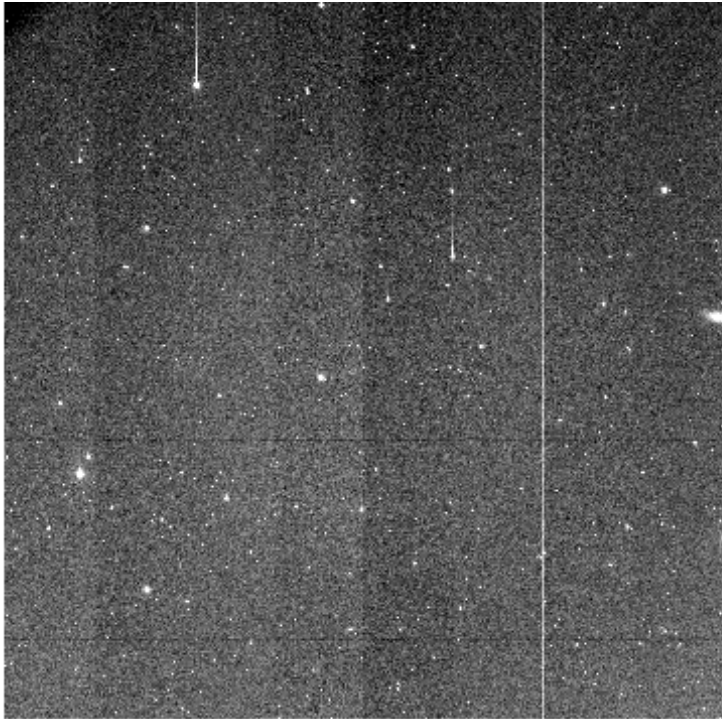
File Name : **xkmts.20251220.009616.fits** # 23 / 172 #
Project ID : TMT
Image Type : OBJECT
Object Name : **EDFSb_nw**
RA : 04:08:20.280
DEC : -46:33:00.70
Exposure Time : 60
Airmass : 1.12
Sidereal Time : 02:10:10
Filter ID : I
Observation Date : 2025-12-20T18:46:53
CCD Temperature : -104.49



File Name : **xkmts.20251220.009617.fits** # 24 / 172 #
Project ID : TMT
Image Type : OBJECT
Object Name : **EDFSb_se**
RA : 04:20:05.410
DEC : -48:32:00.20
Exposure Time : 60
Airmass : 1.15
Sidereal Time : 02:12:22
Filter ID : I
Observation Date : 2025-12-20T18:49:05
CCD Temperature : -104.51



File Name : **xkmts.20251220.009618.fits** # 25 / 172 #
Project ID : TMT
Image Type : OBJECT
Object Name : **EDFSb_sw**
RA : 04:08:20.280
DEC : -48:31:59.90
Exposure Time : 60
Airmass : 1.12
Sidereal Time : 02:14:32
Filter ID : I
Observation Date : 2025-12-20T18:51:14
CCD Temperature : -104.53



File Name : **xkmts.20251220.009619.fits** # 26 / 172 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC251210_2**

RA : 02:21:23.530

DEC : +20:13:59.70

Exposure Time : 60

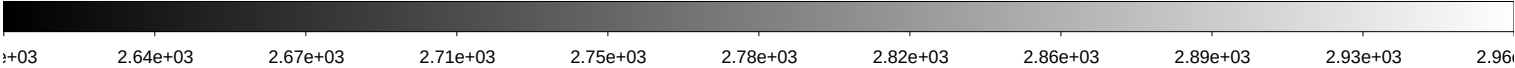
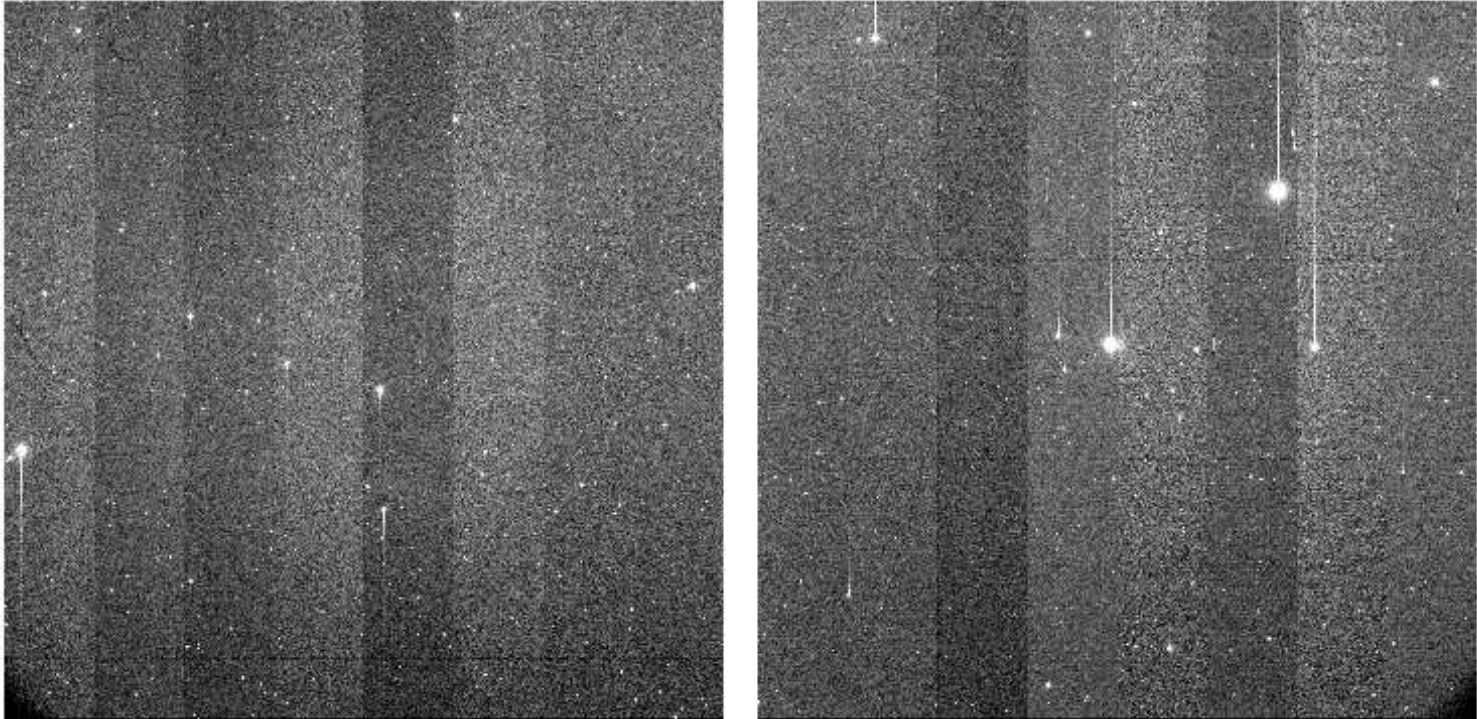
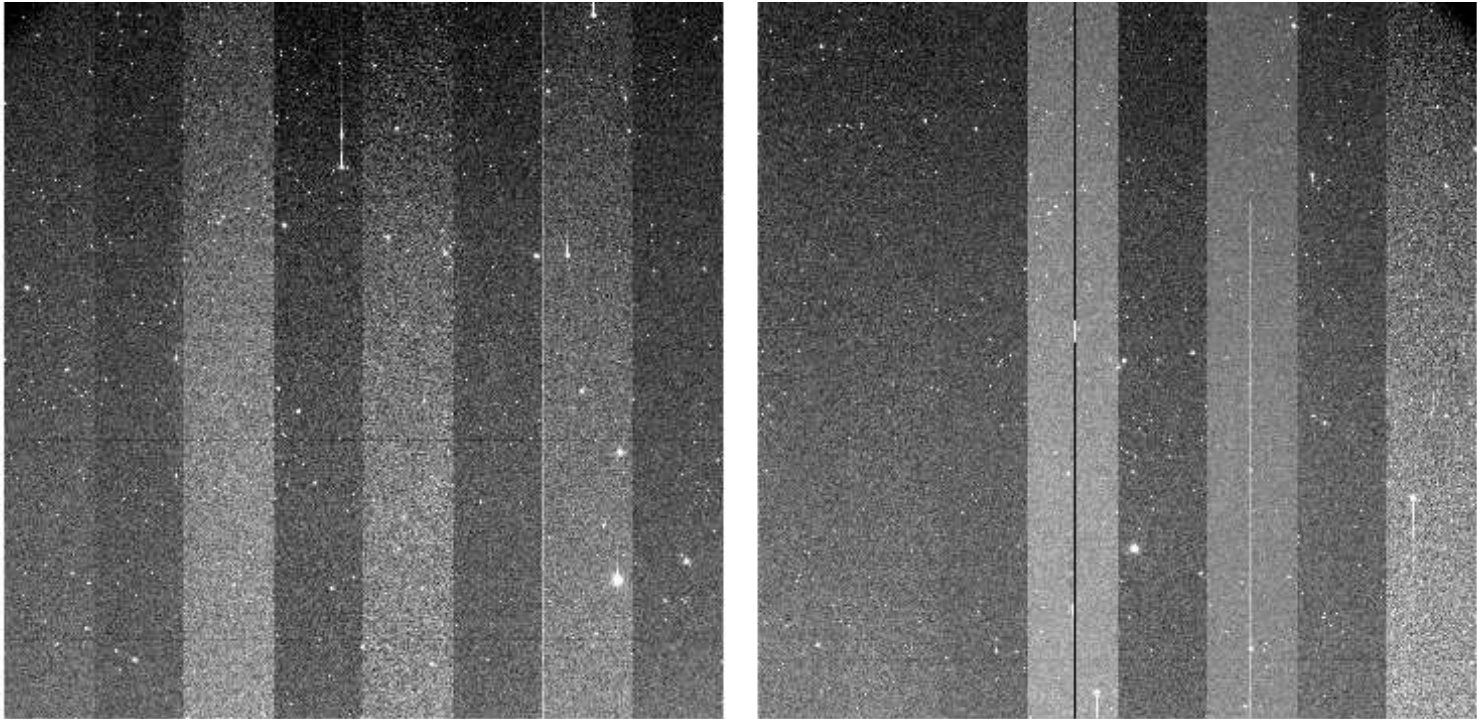
Airmass : 1.64

Sidereal Time : 02:18:08

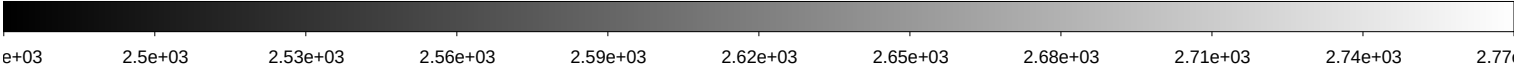
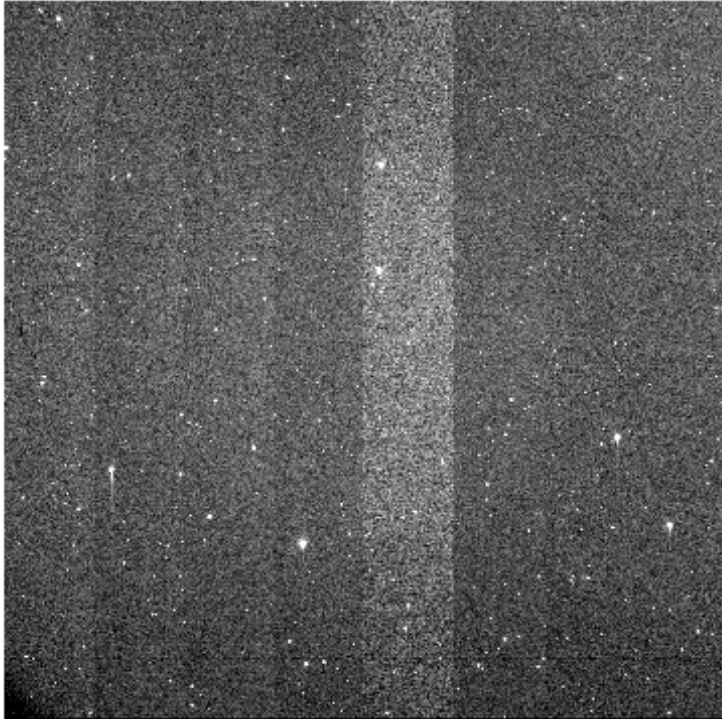
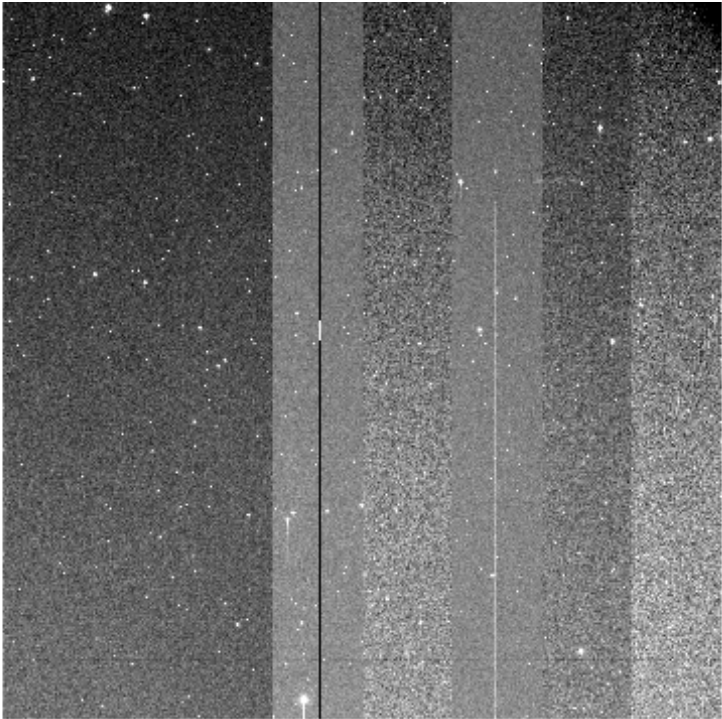
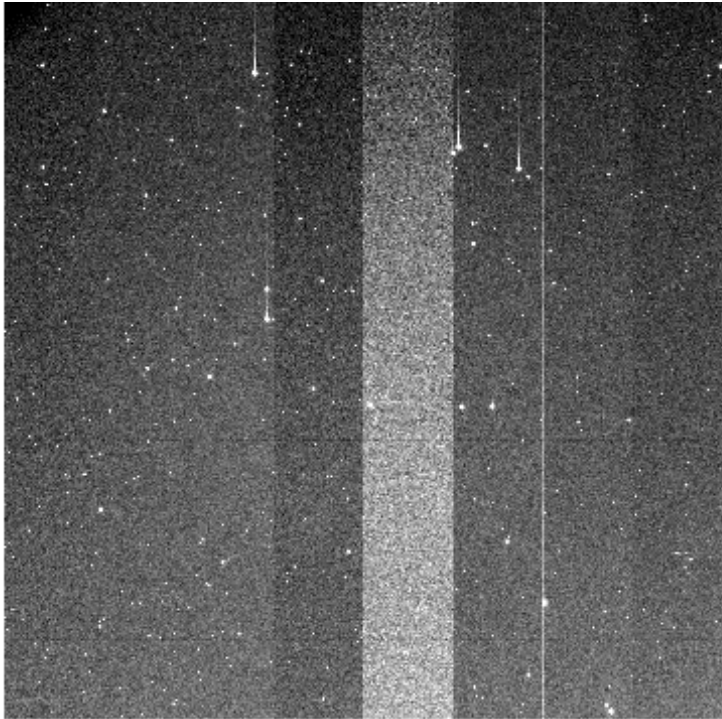
Filter ID : I

Observation Date : 2025-12-20T18:54:37

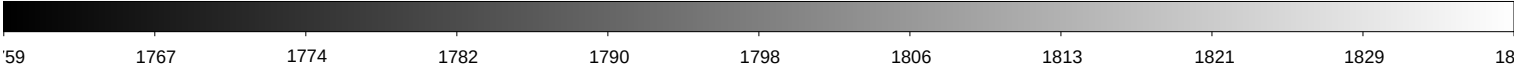
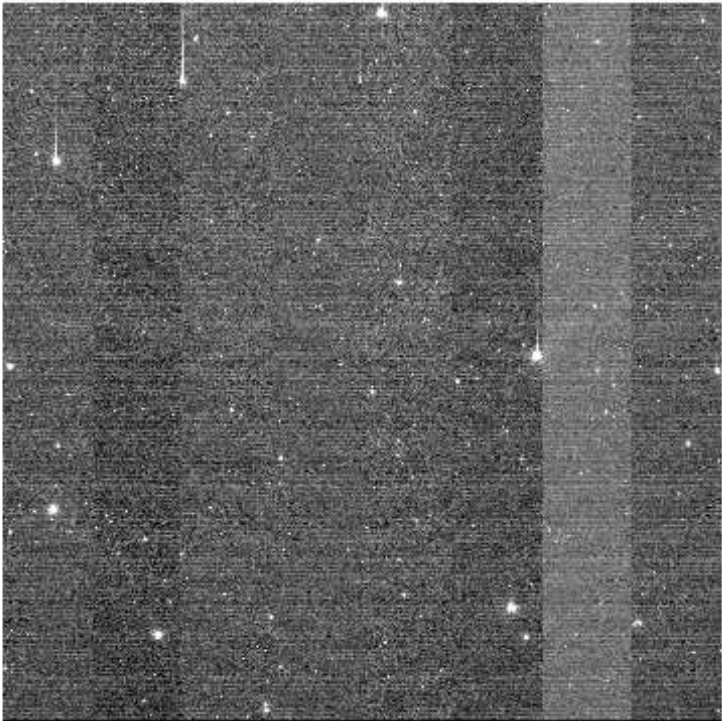
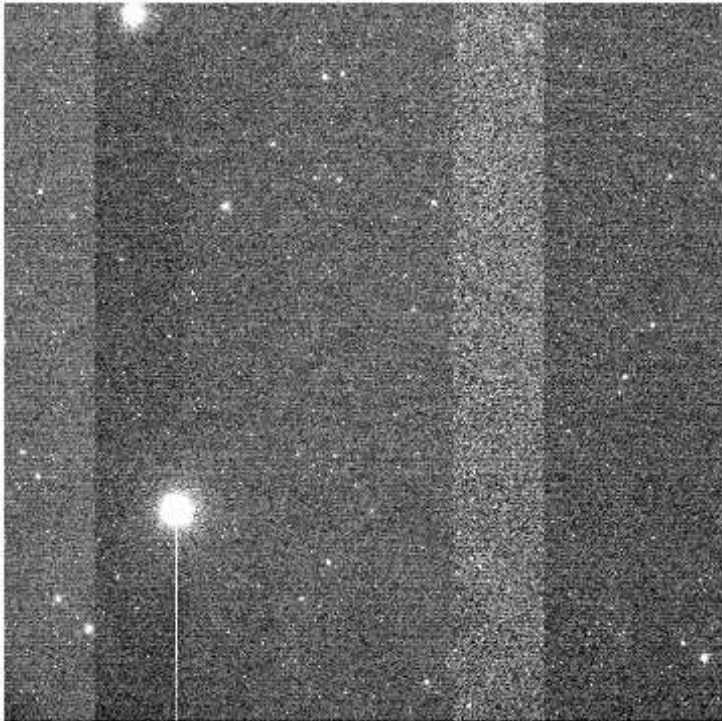
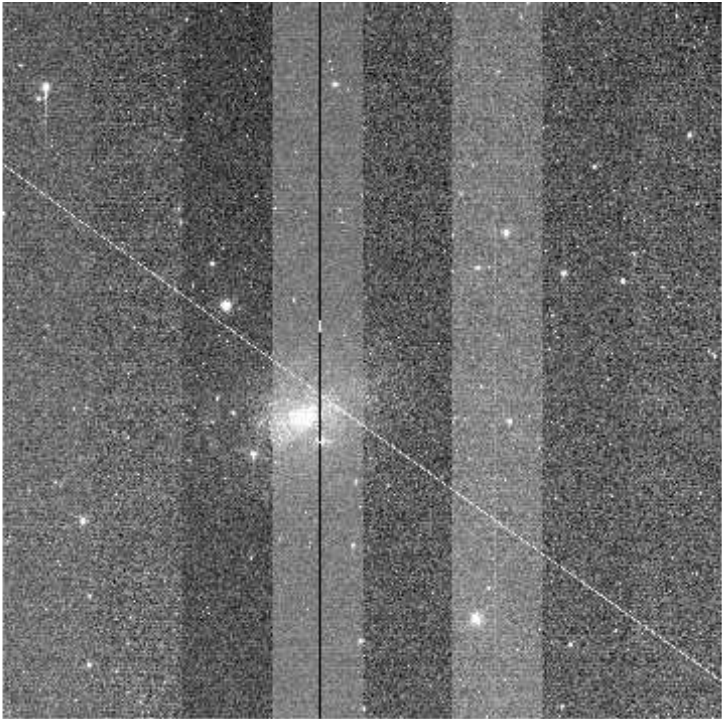
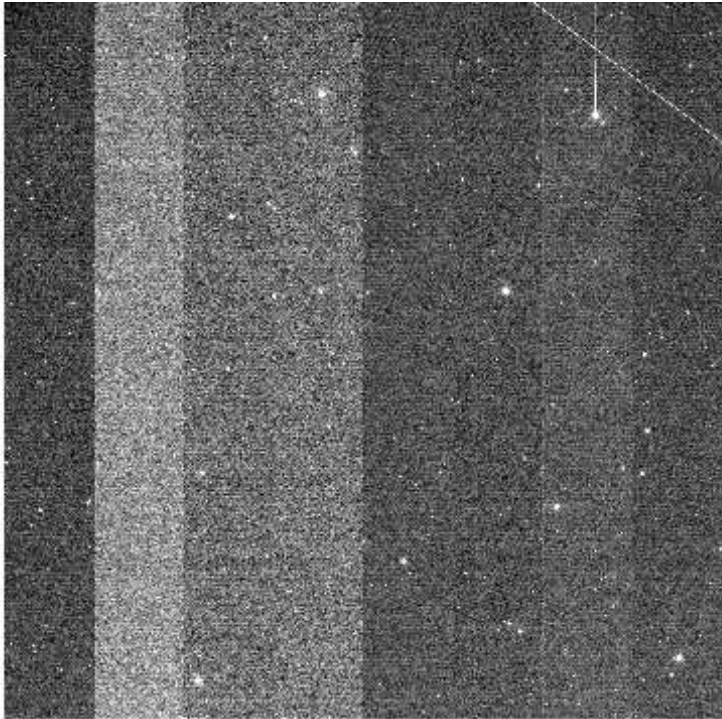
CCD Temperature : -104.56



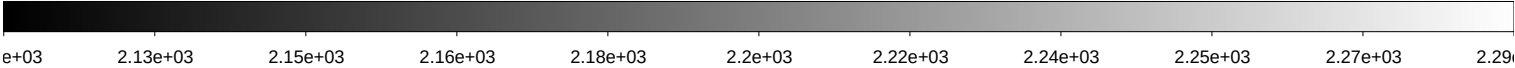
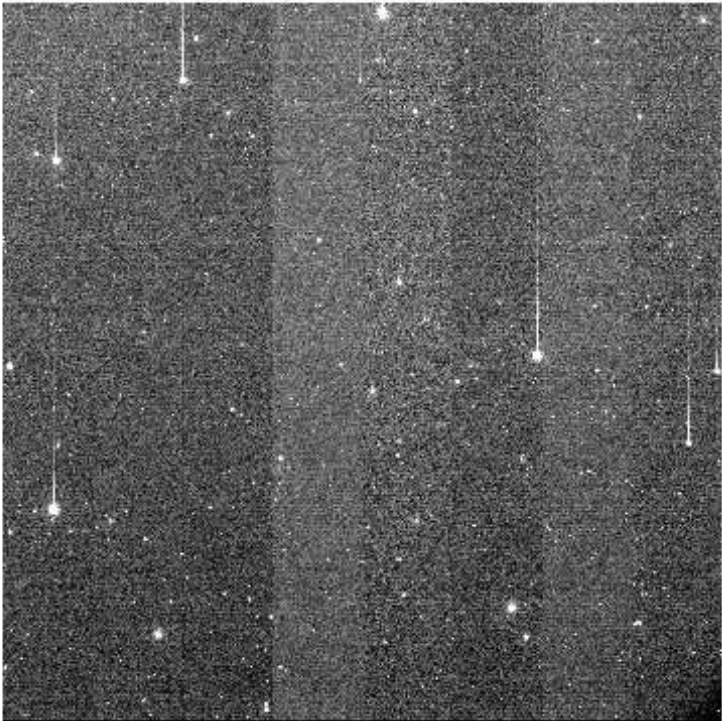
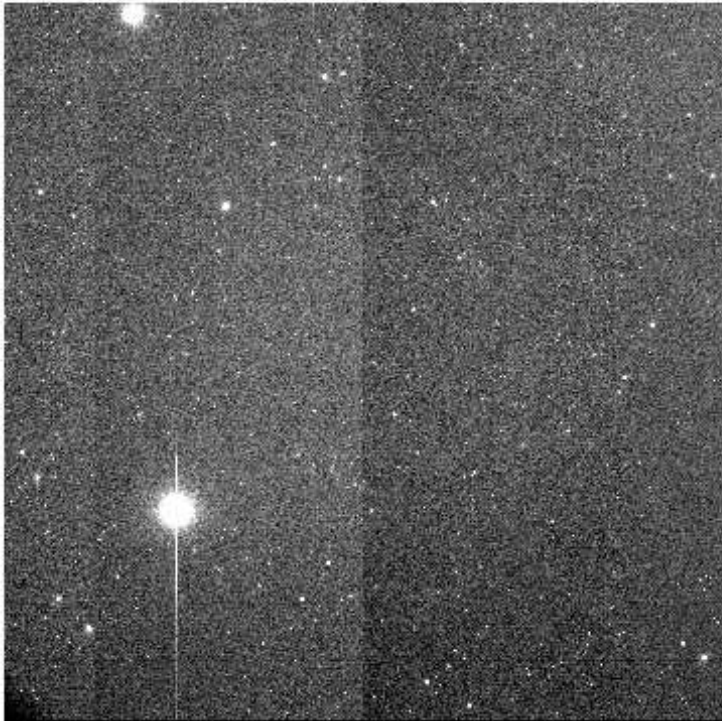
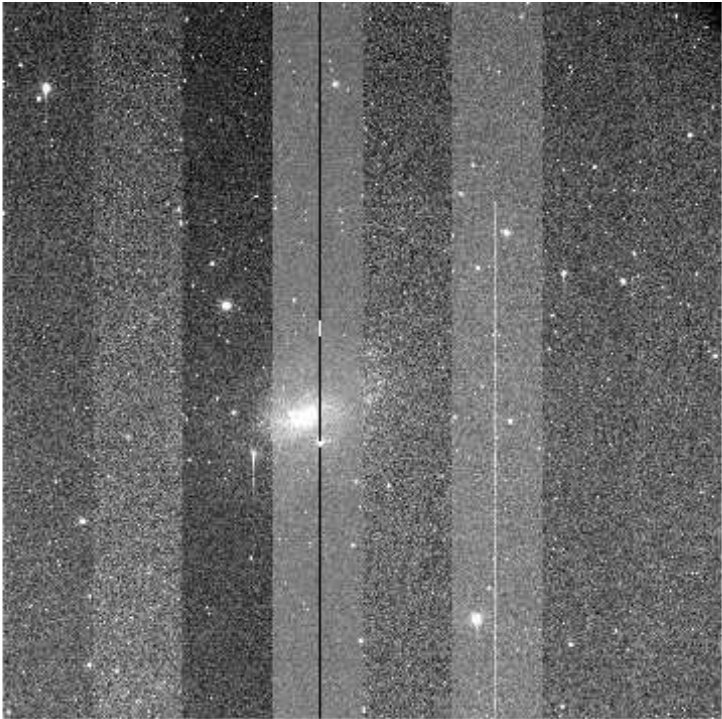
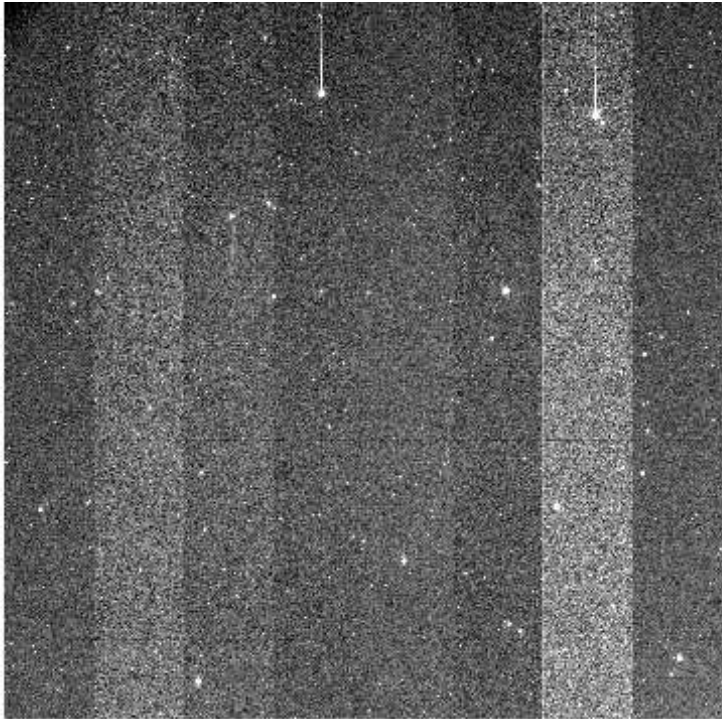
File Name : **xkmts.20251220.009620.fits** # 27 / 172 #
Project ID : TMT
Image Type : OBJECT
Object Name : **IC251210_3**
RA : 02:20:55.720
DEC : +20:26:47.80
Exposure Time : 60
Airmass : 1.65
Sidereal Time : 02:20:05
Filter ID : I
Observation Date : 2025-12-20T18:56:46
CCD Temperature : -104.57



File Name : **xkmts.20251220.009621.fits** # 28 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **N300-2**
RA : 00:57:15.010
DEC : -38:10:00.00
Exposure Time : 60
Airmass : 1.05
Sidereal Time : 02:25:40
Filter ID : V
Observation Date : 2025-12-20T19:02:07
CCD Temperature : -104.61



File Name : **xkmts.20251220.009622.fits** # 29 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **N300-2**
RA : 00:57:15.010
DEC : -38:10:00.10
Exposure Time : 60
Airmass : 1.06
Sidereal Time : 02:27:36
Filter ID : I
Observation Date : 2025-12-20T19:04:17
CCD Temperature : -104.63



File Name : **xkmts.20251220.009623.fits** # 30 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN986-2**

RA : 02:34:30.010

DEC : -39:34:00.00

Exposure Time : 60

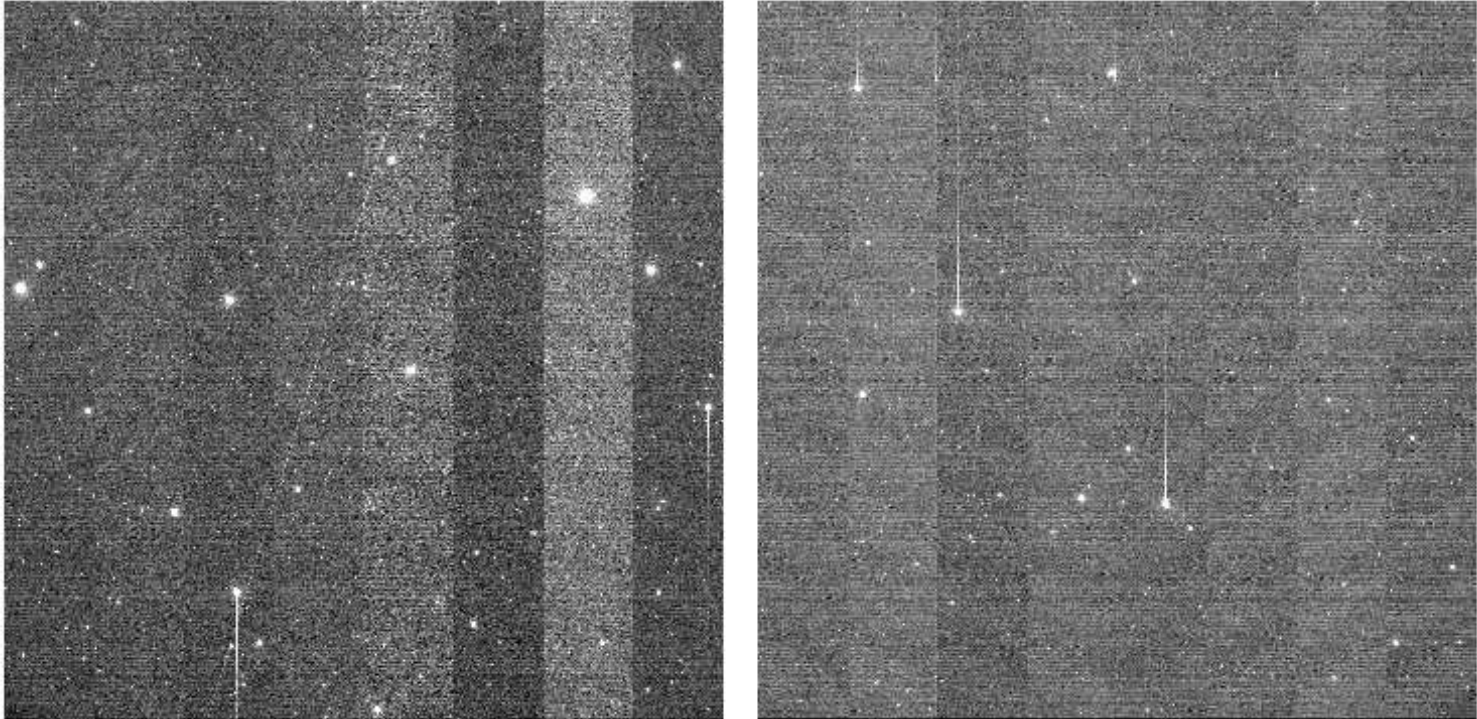
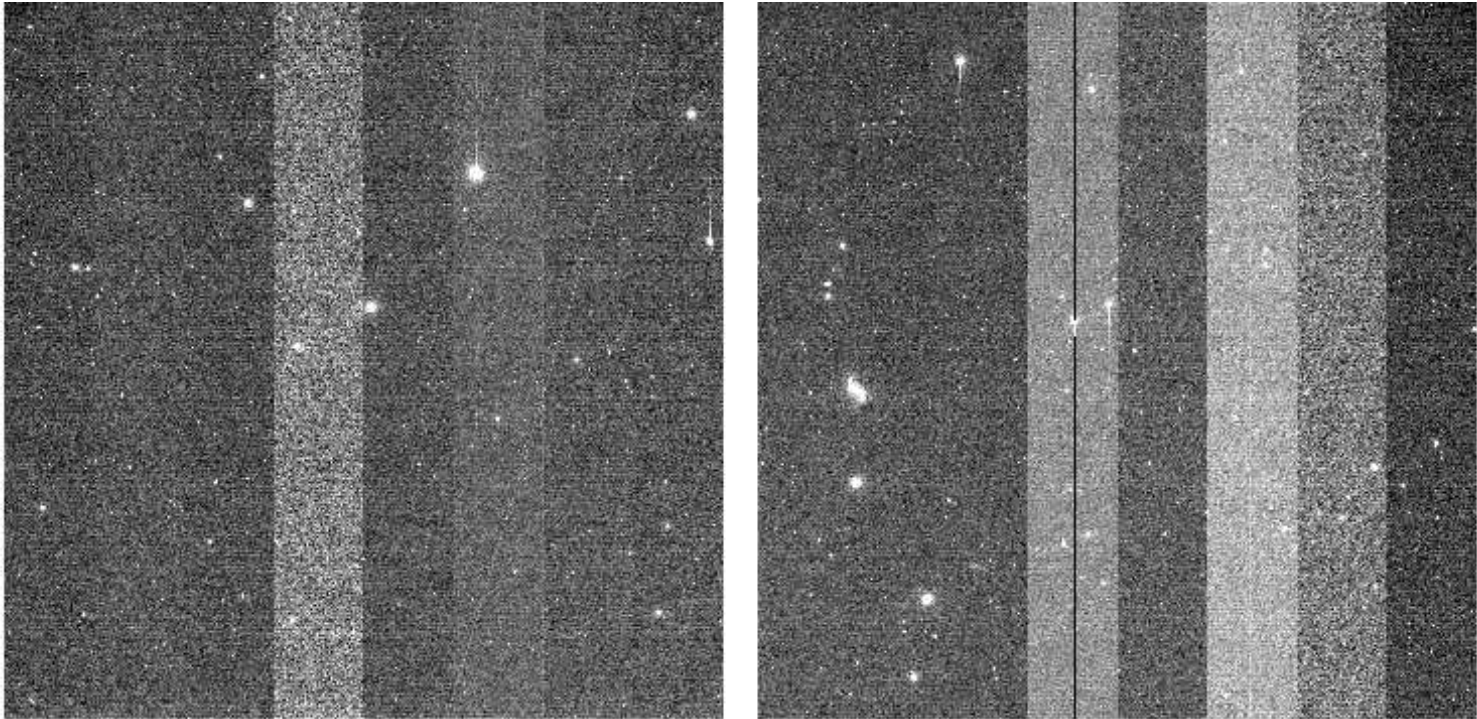
Airmass : 1.01

Sidereal Time : 02:29:57

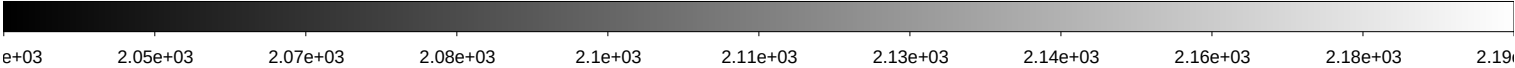
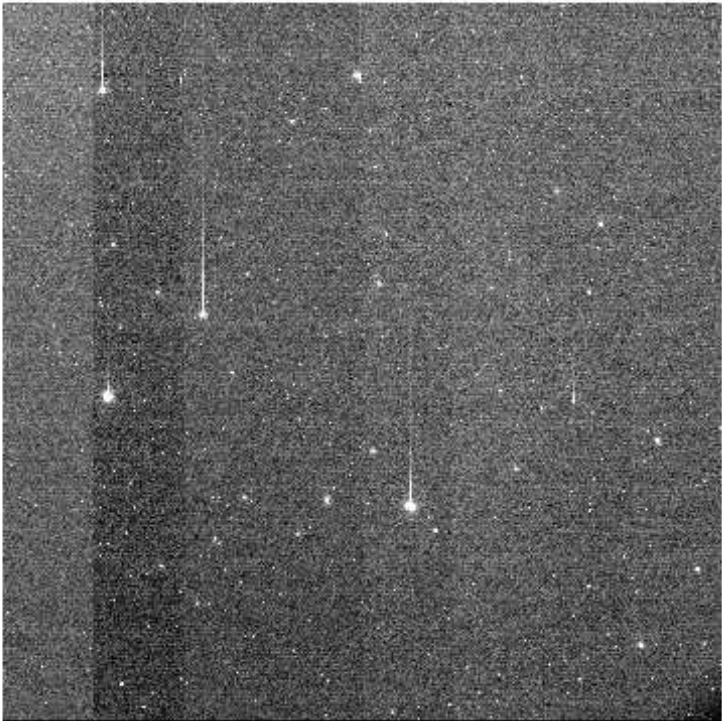
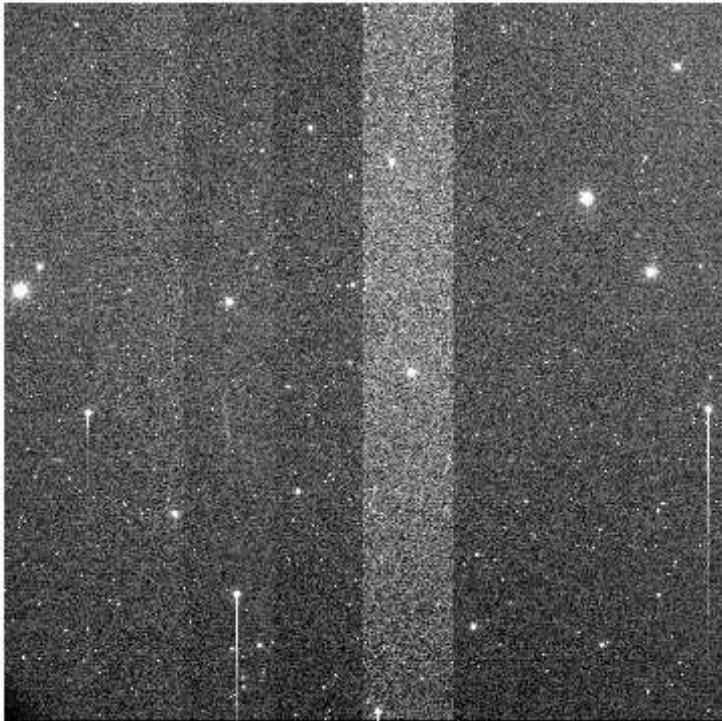
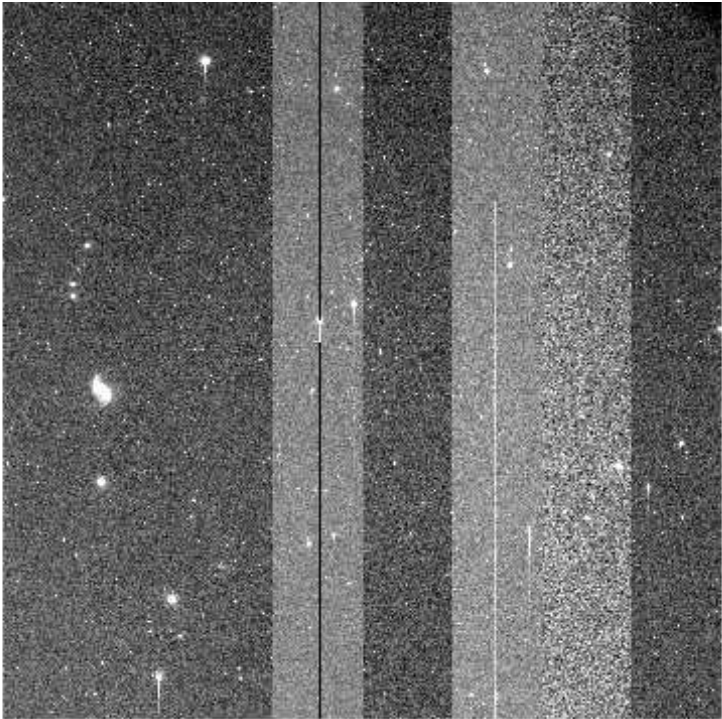
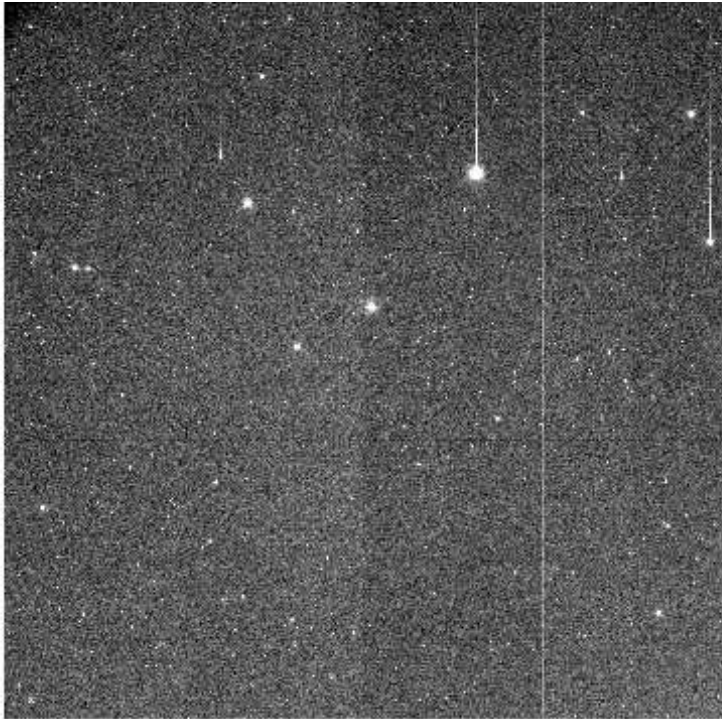
Filter ID : V

Observation Date : 2025-12-20T19:06:24

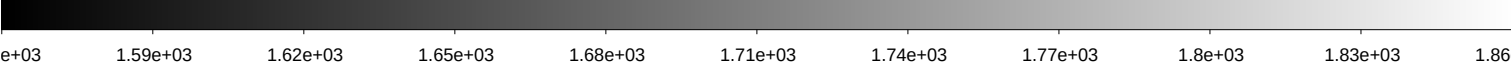
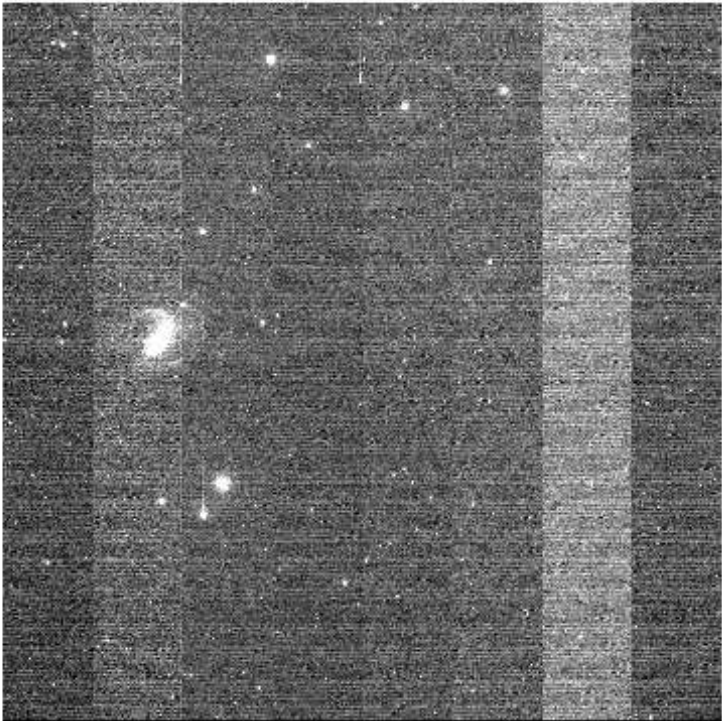
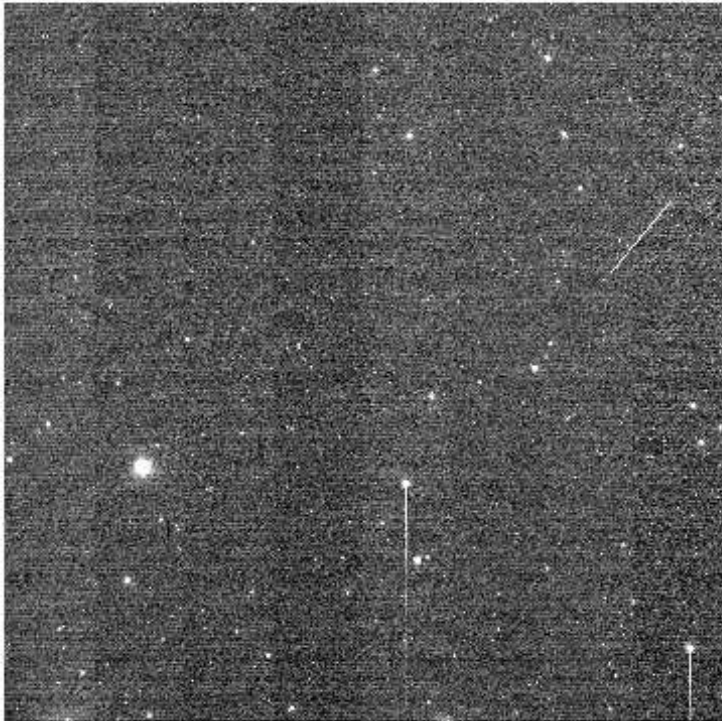
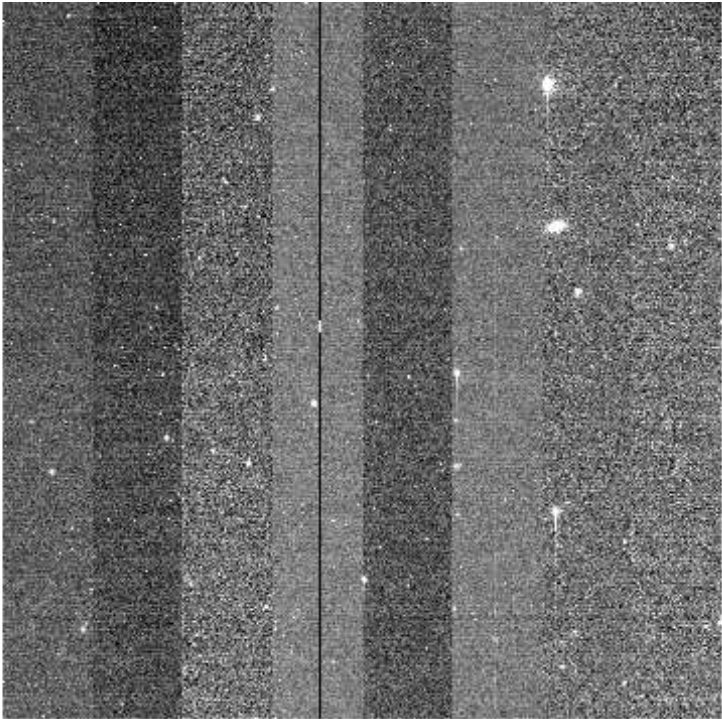
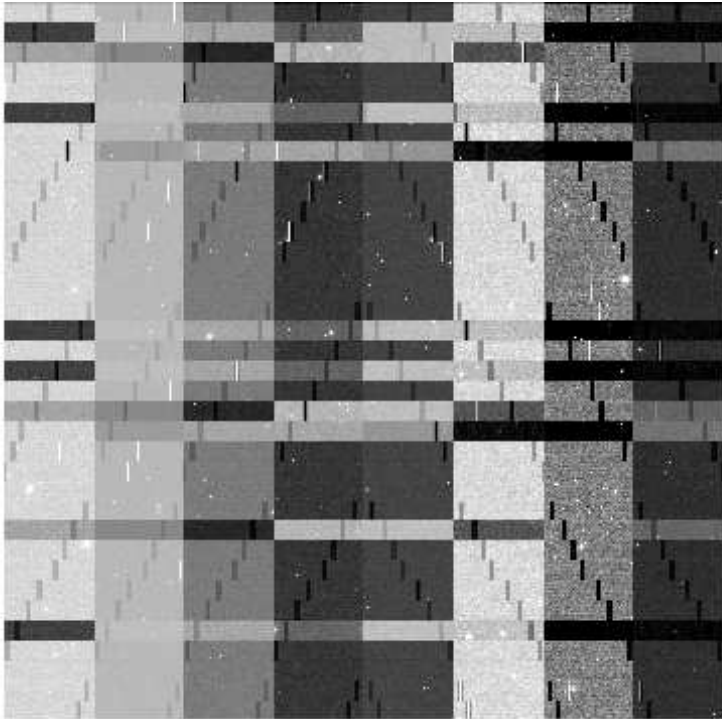
CCD Temperature : -104.69



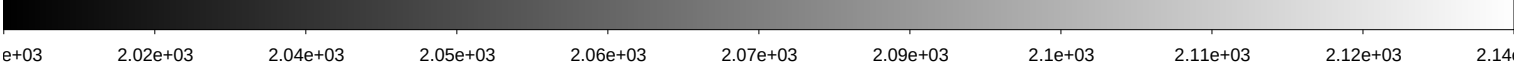
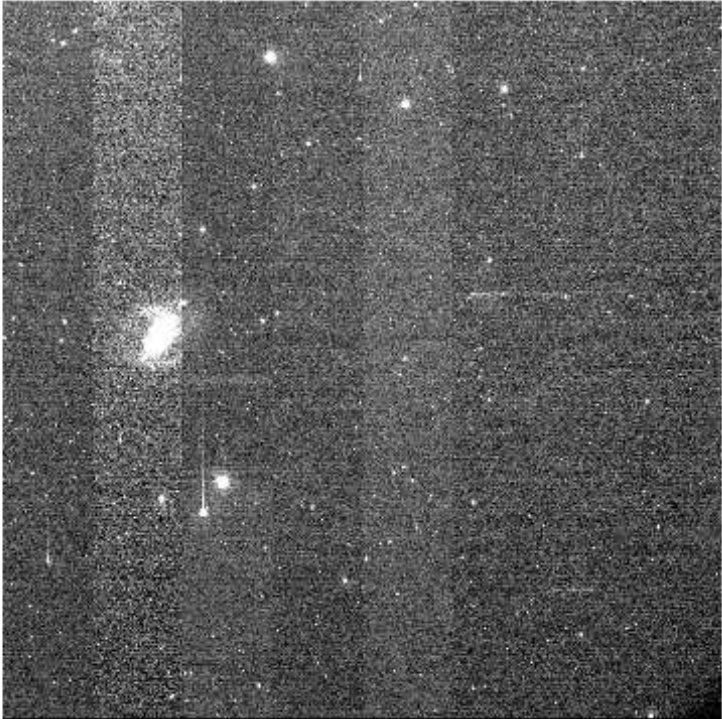
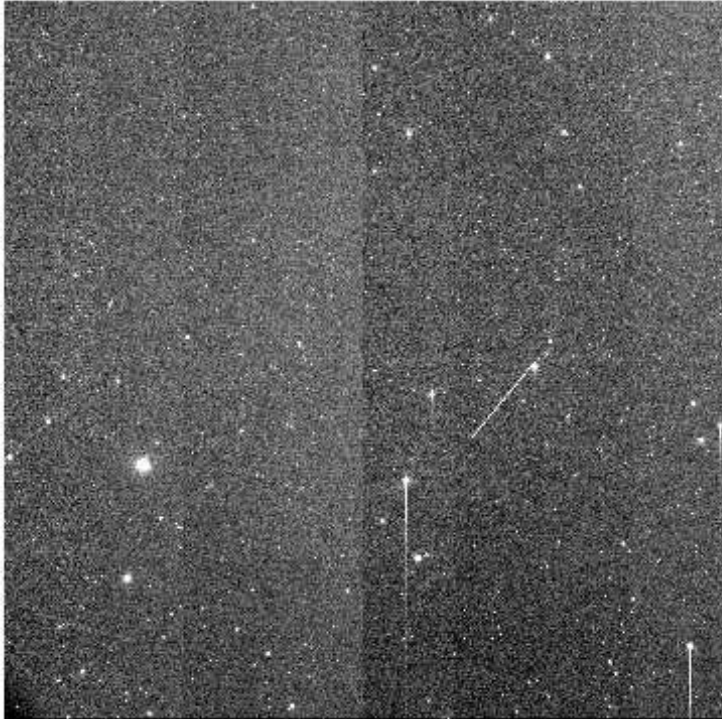
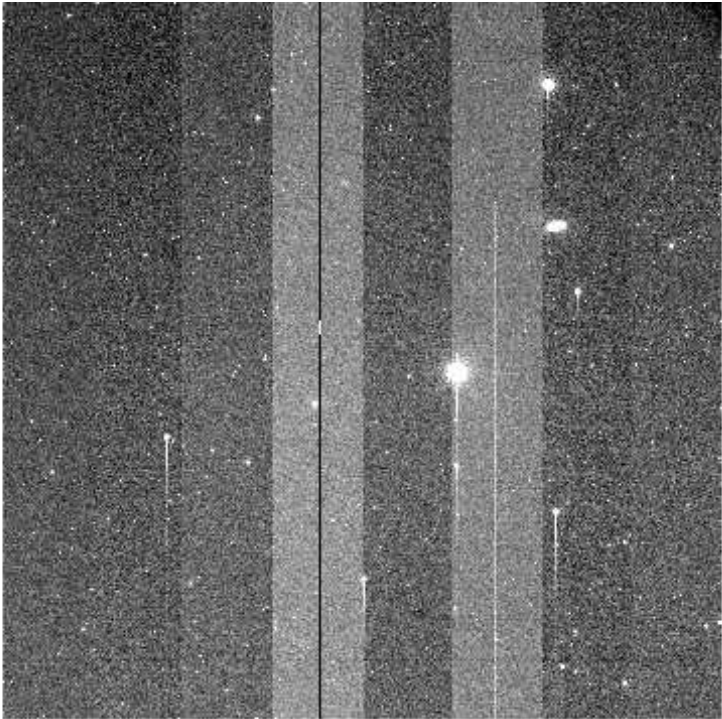
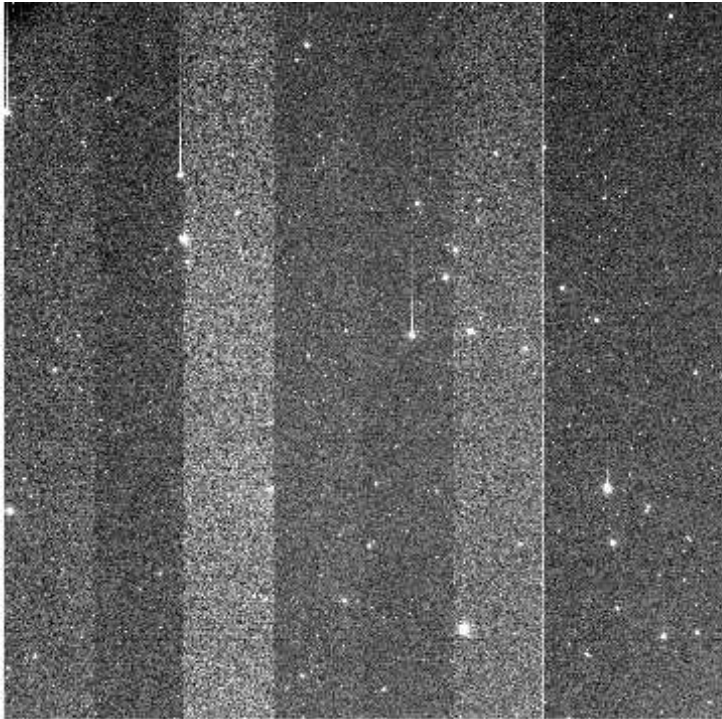
File Name : **xkmts.20251220.009624.fits** # 31 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN986-2**
RA : 02:34:30.020
DEC : -39:34:00.00
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 02:31:55
Filter ID : I
Observation Date : 2025-12-20T19:08:34
CCD Temperature : -104.65



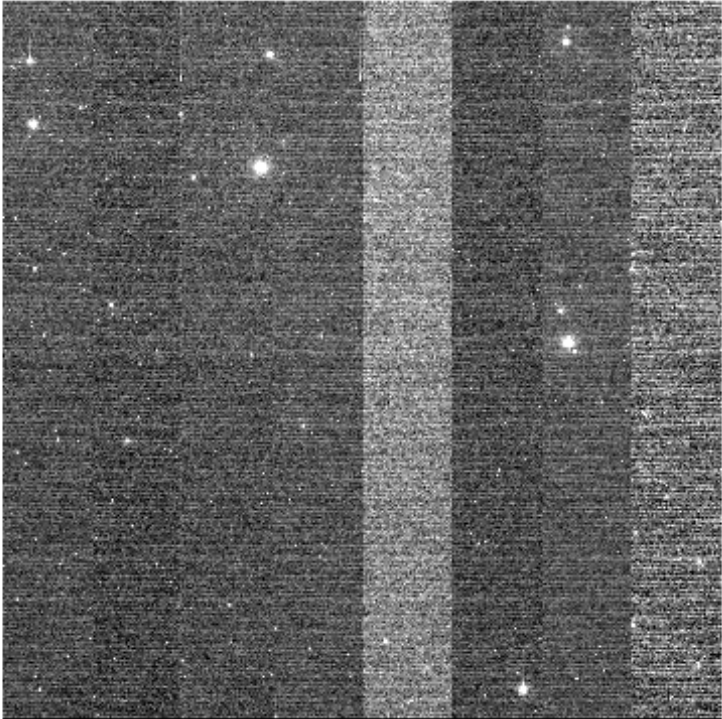
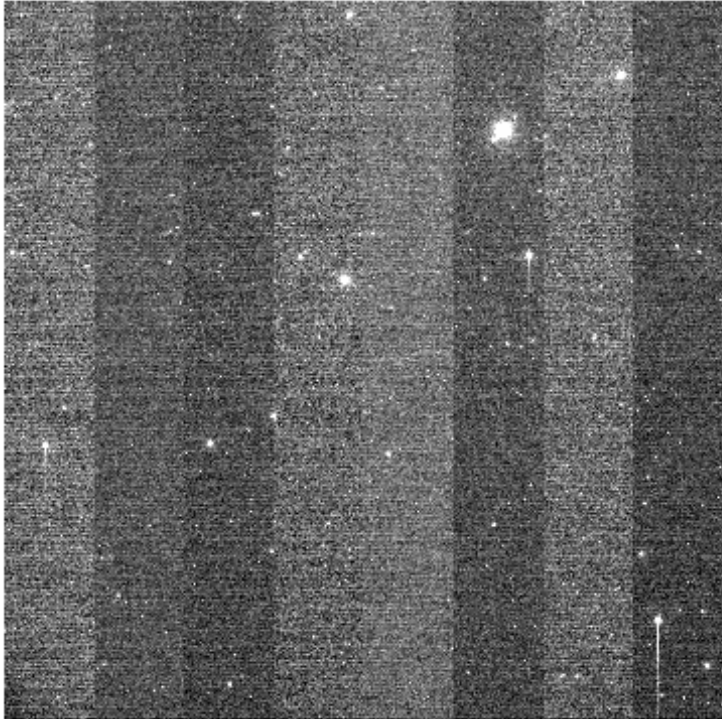
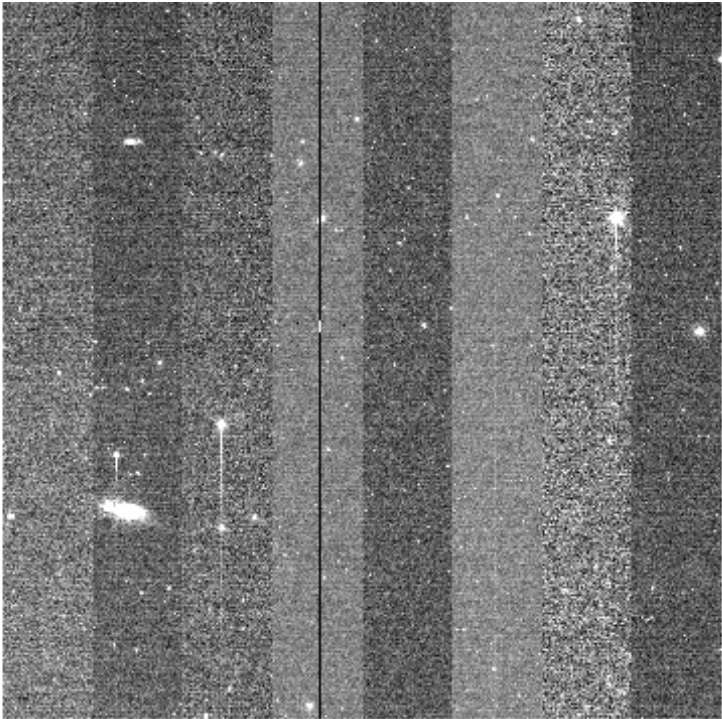
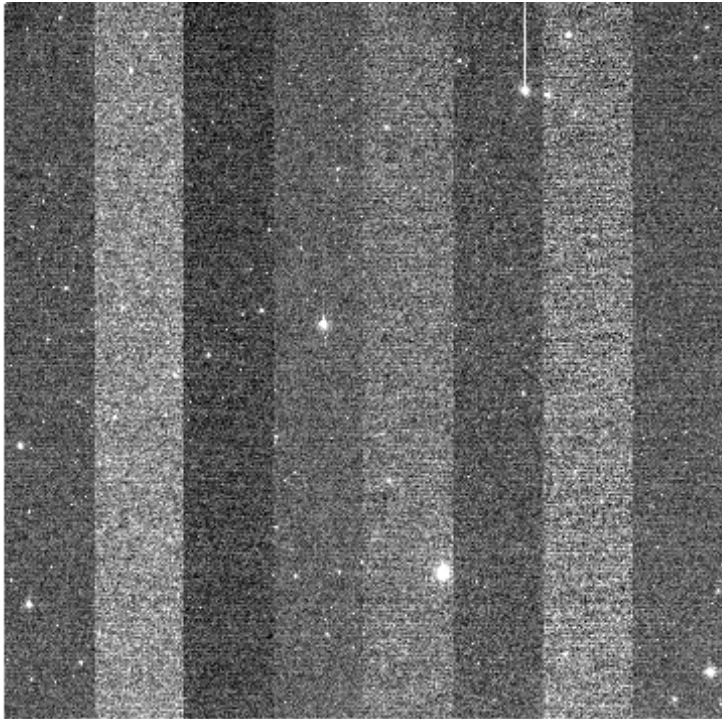
File Name : **xkmts.20251220.009625.fits** # 32 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1097-2**
RA : 02:47:30.010
DEC : -29:45:00.50
Exposure Time : 60
Airmass : 1.00
Sidereal Time : 02:34:05
Filter ID : V
Observation Date : 2025-12-20T19:10:44
CCD Temperature : -104.69



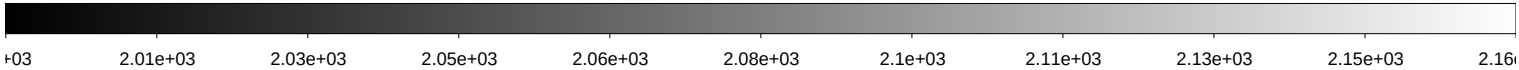
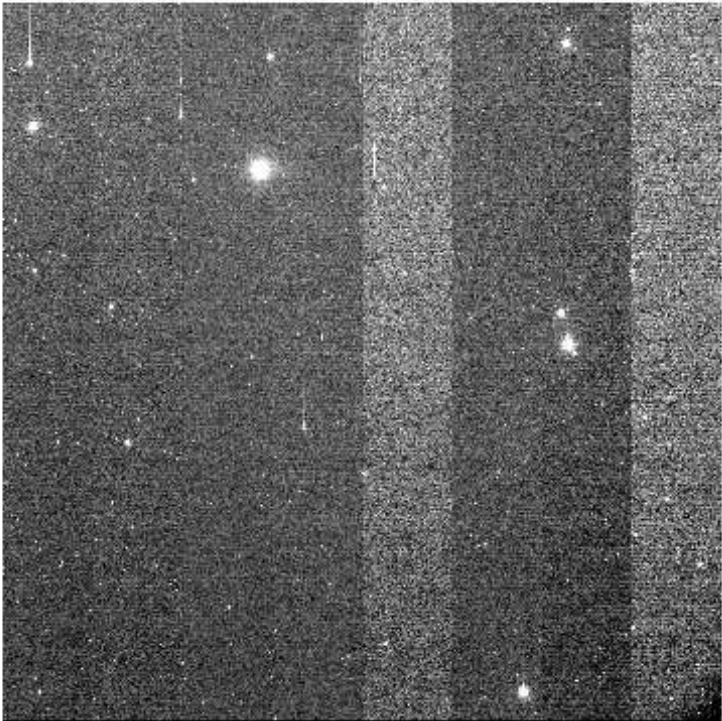
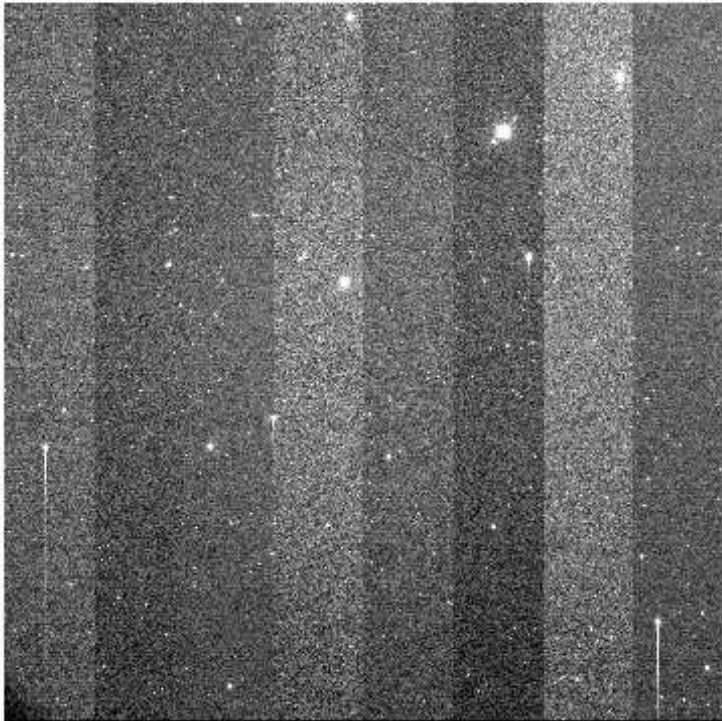
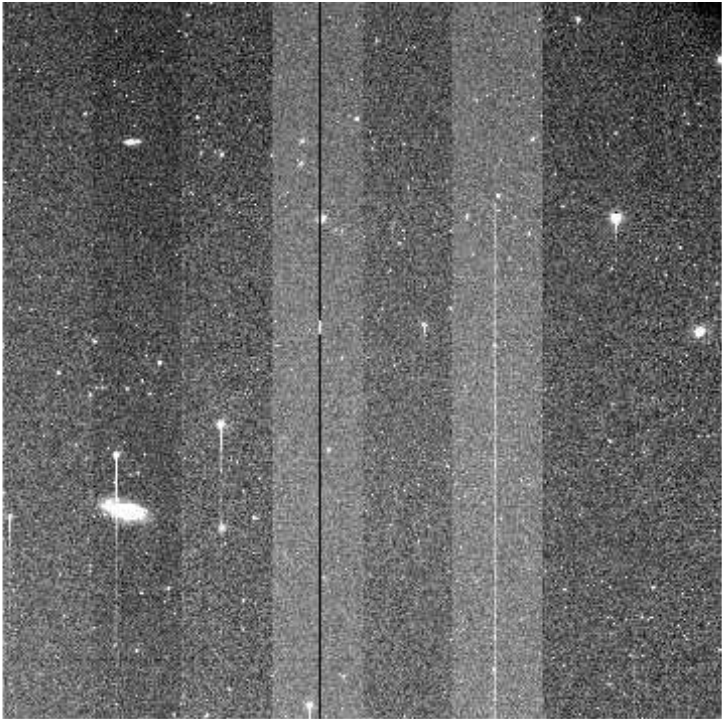
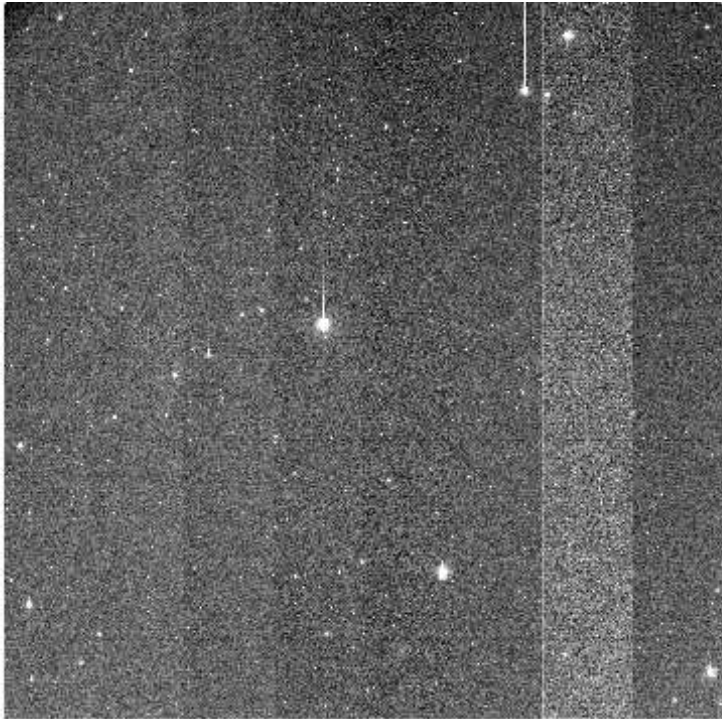
File Name : **xkmts.20251220.009626.fits** # 33 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1097-2**
RA : 02:47:30.010
DEC : -29:45:00.00
Exposure Time : 60
Airmass : 1.00
Sidereal Time : 02:36:15
Filter ID : I
Observation Date : 2025-12-20T19:12:54
CCD Temperature : -104.71



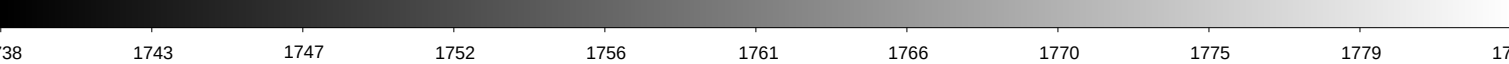
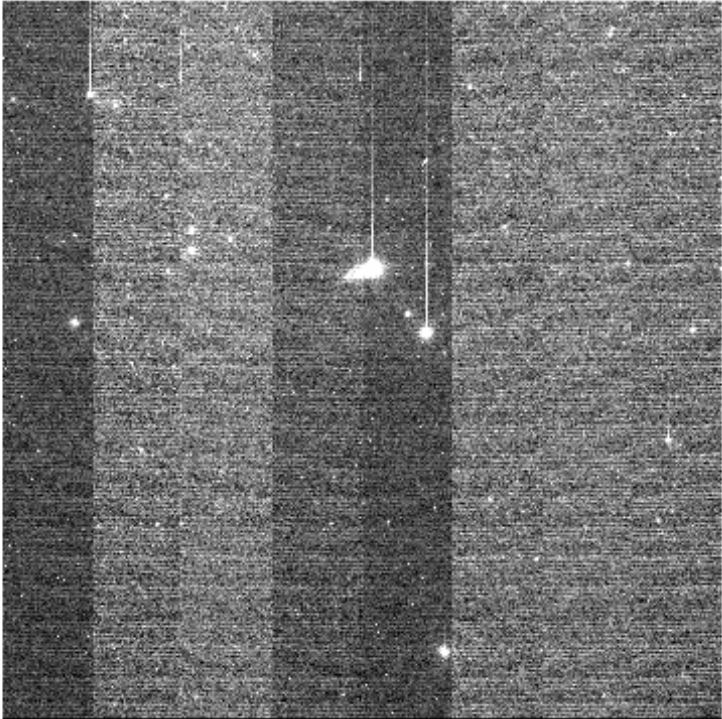
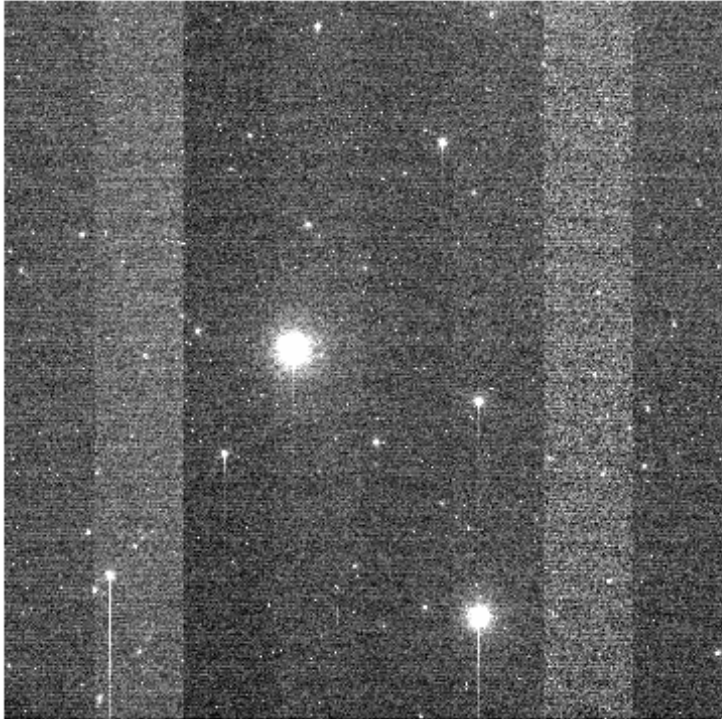
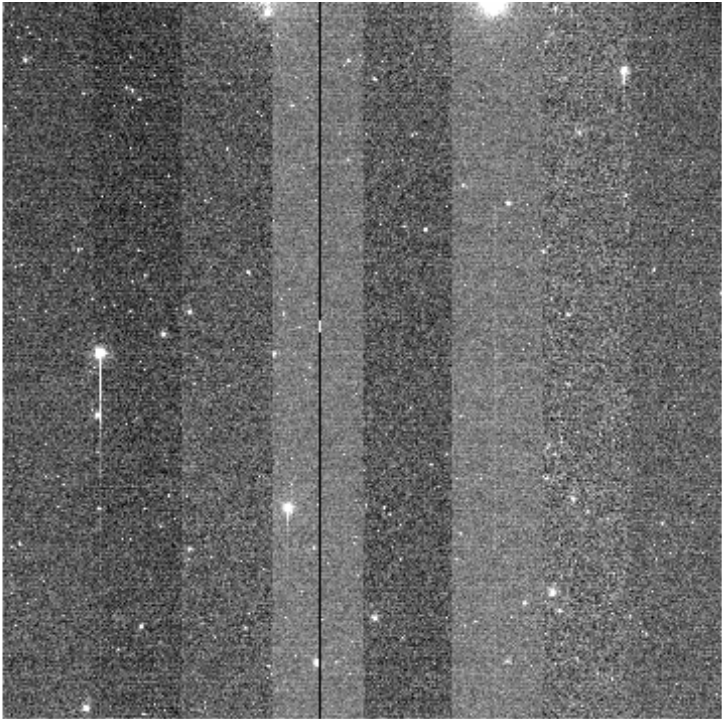
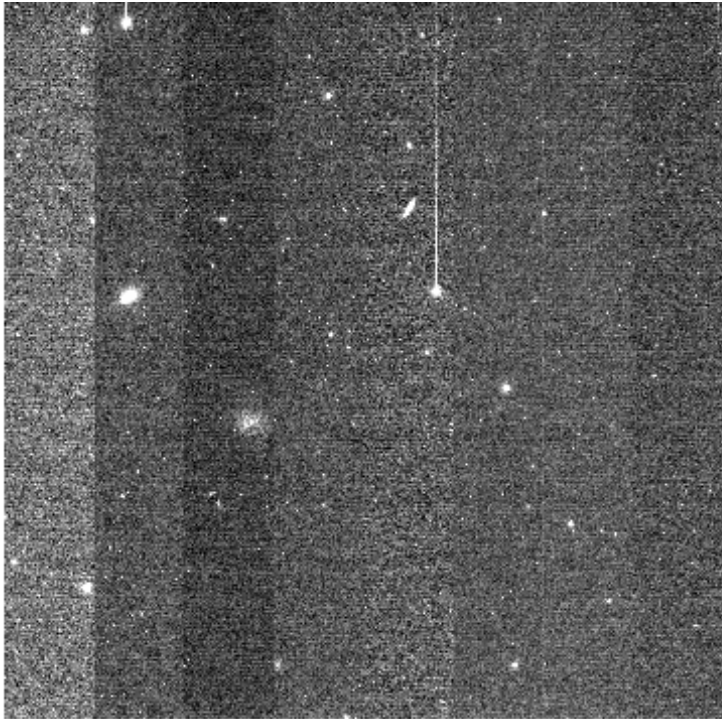
File Name : **xkmts.20251220.009627.fits** # 34 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN908-2**
RA : 02:24:00.010
DEC : -21:35:00.20
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 02:38:41
Filter ID : V
Observation Date : 2025-12-20T19:15:07
CCD Temperature : -104.44



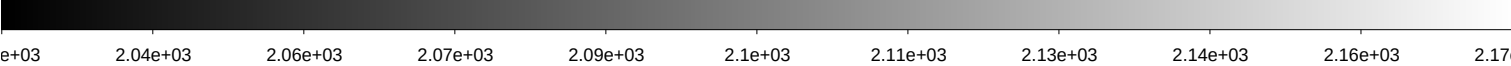
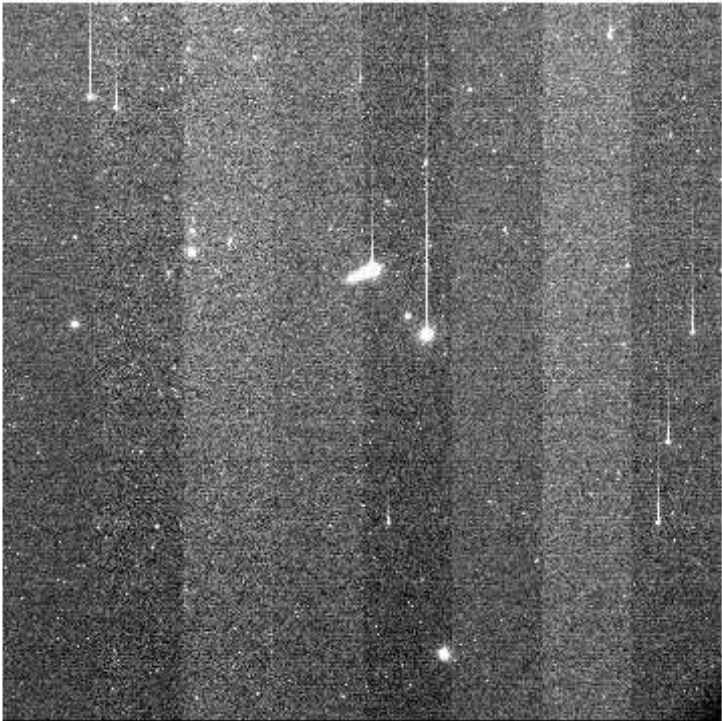
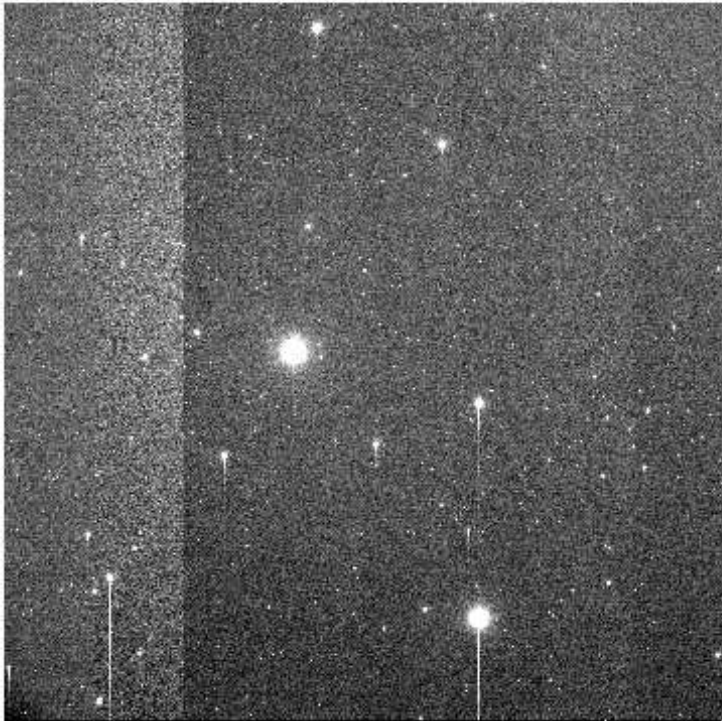
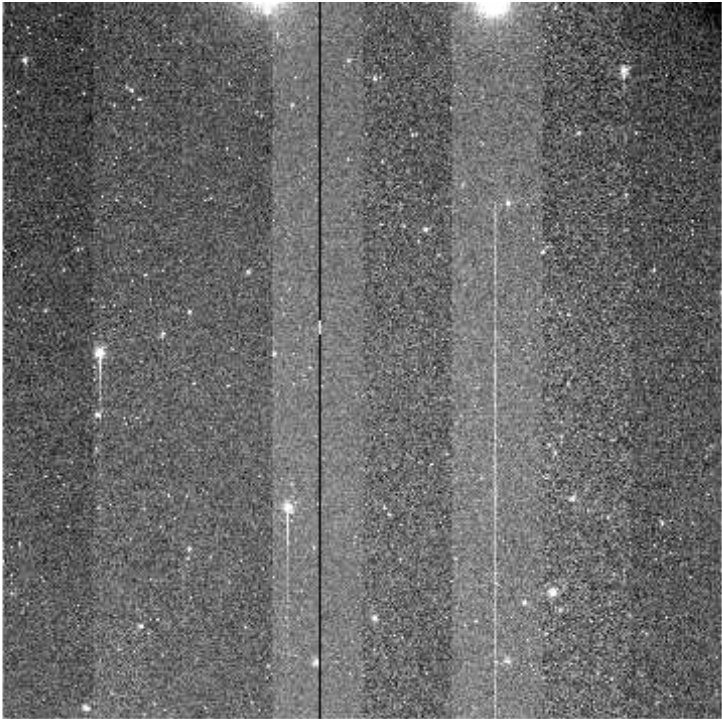
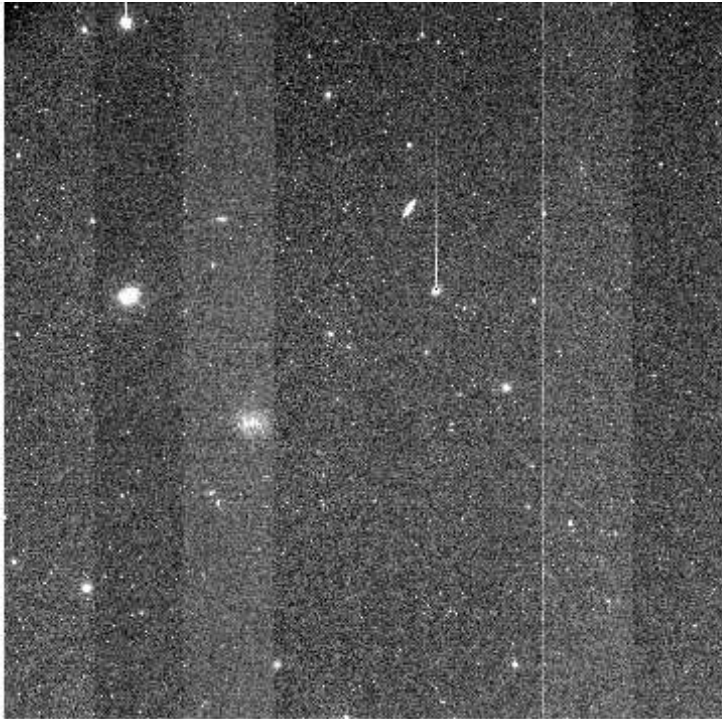
File Name : **xkmts.20251220.009628.fits** # 35 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN908-2**
RA : 02:24:00.010
DEC : -21:35:00.20
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 02:40:40
Filter ID : I
Observation Date : 2025-12-20T19:17:18
CCD Temperature : -104.4



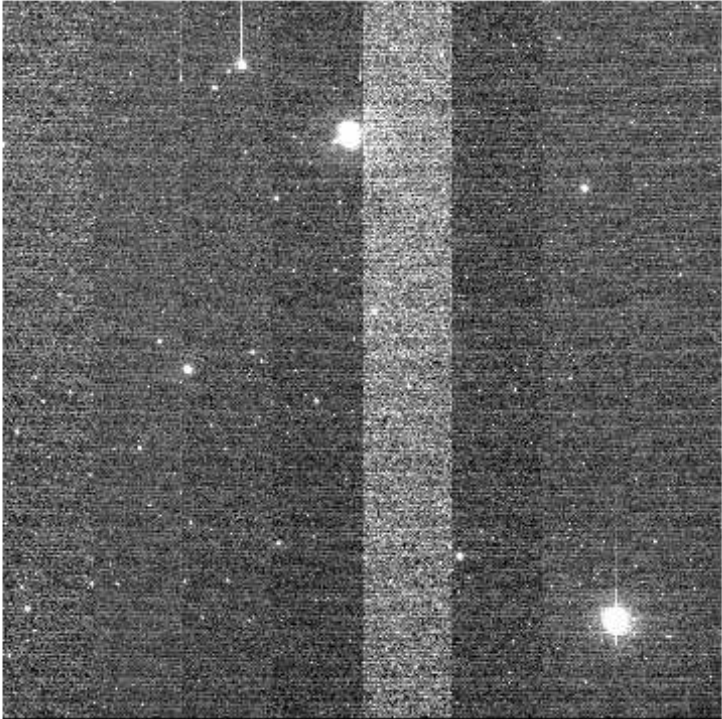
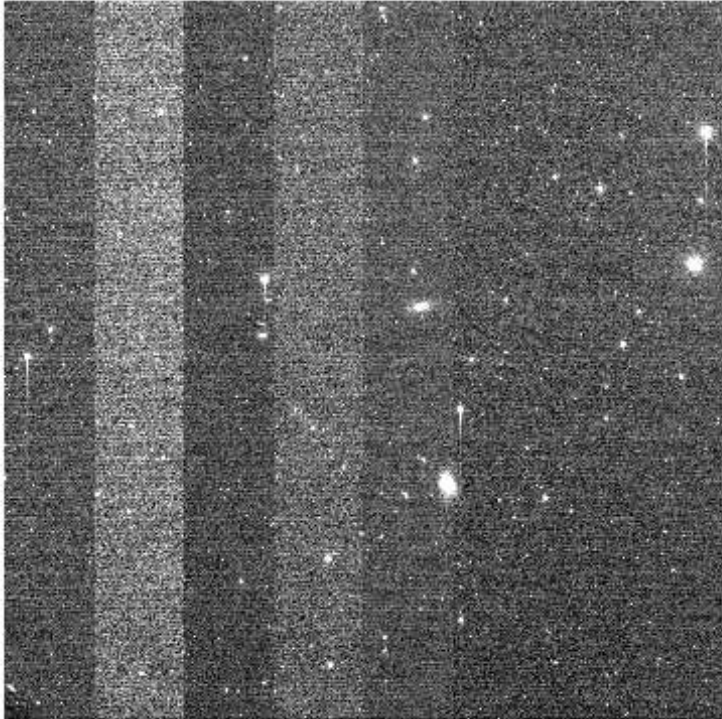
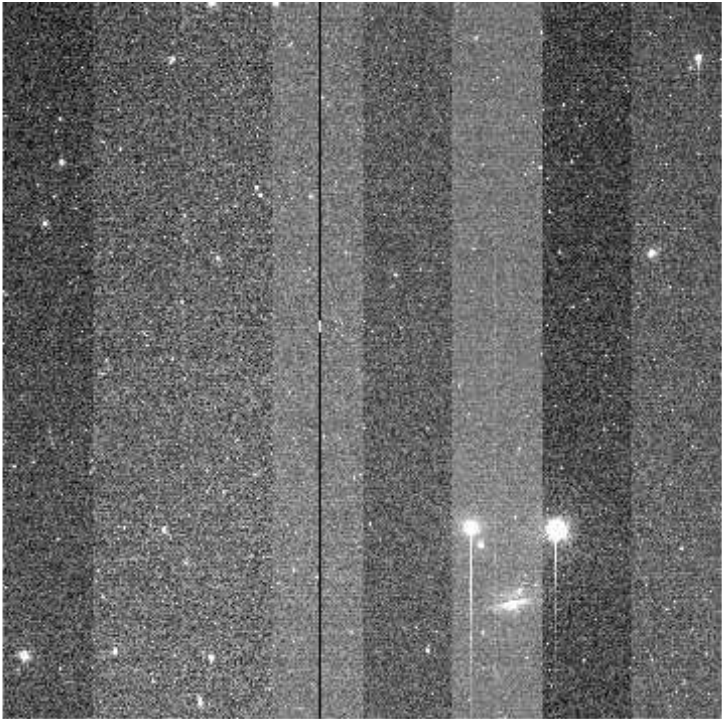
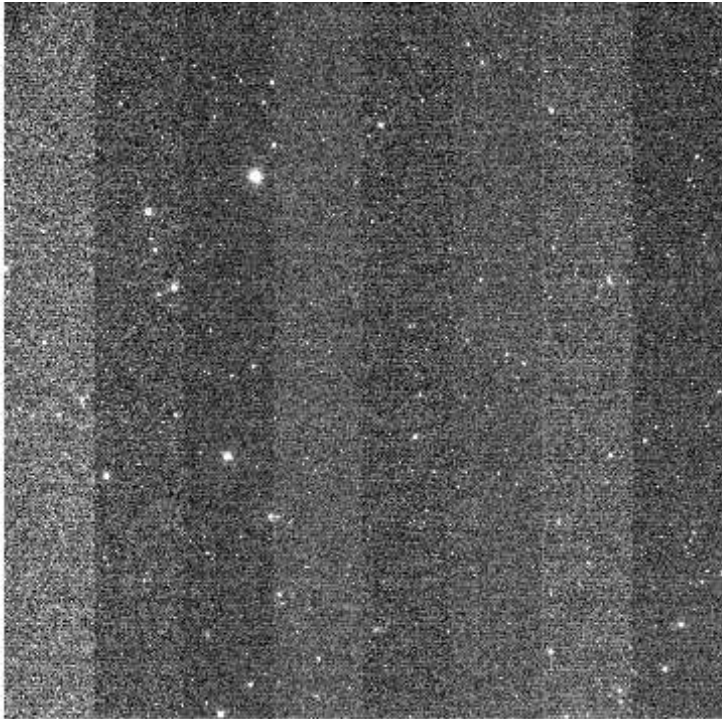
File Name : **xkmts.20251220.009629.fits** # 36 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN988-1**
RA : 02:37:40.010
DEC : -08:55:00.30
Exposure Time : 60
Airmass : 1.09
Sidereal Time : 02:42:49
Filter ID : V
Observation Date : 2025-12-20T19:19:28
CCD Temperature : -104.68



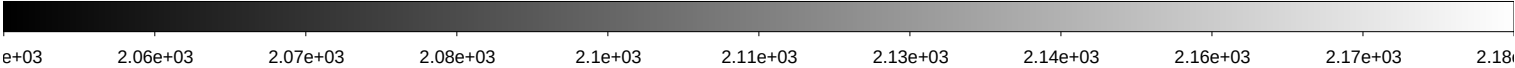
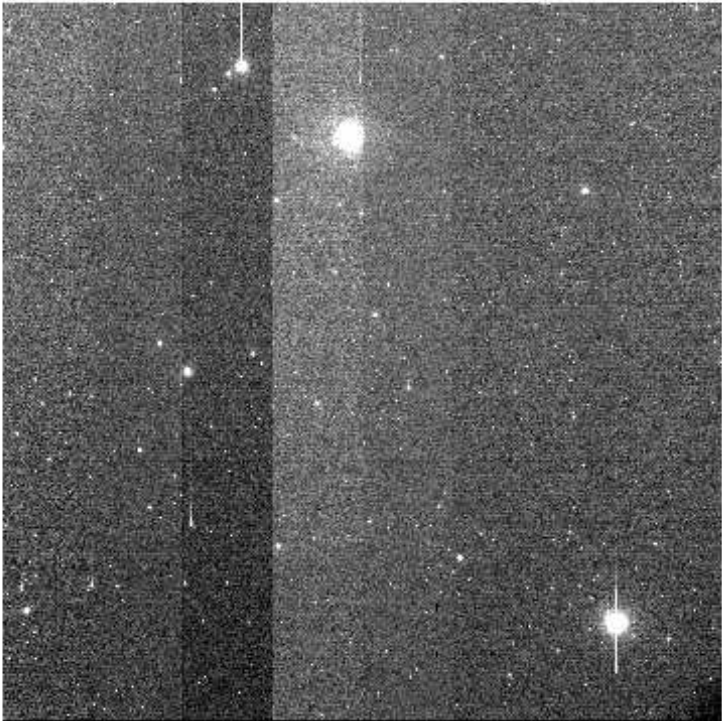
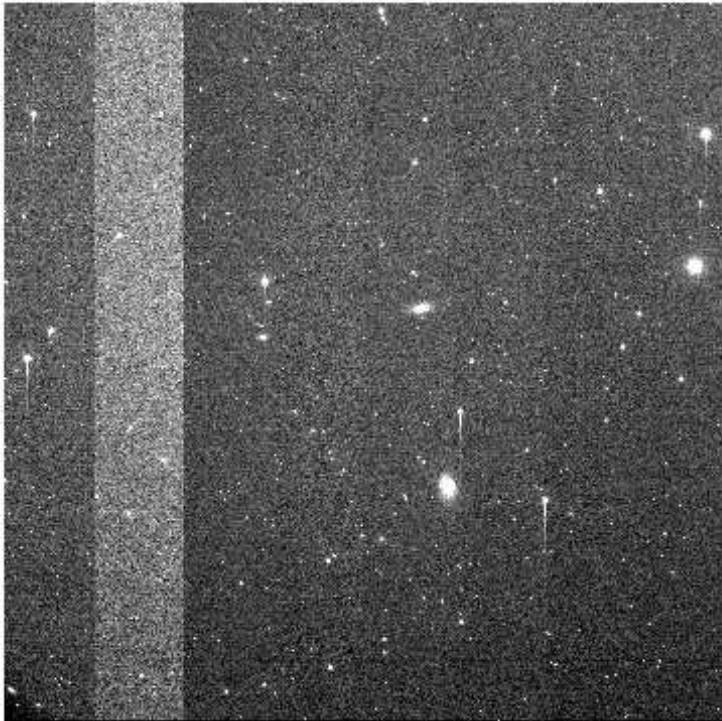
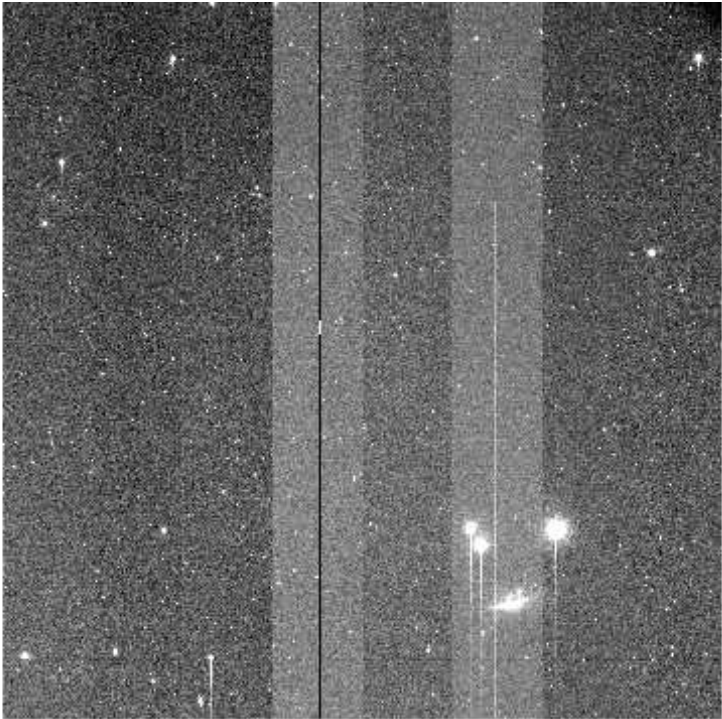
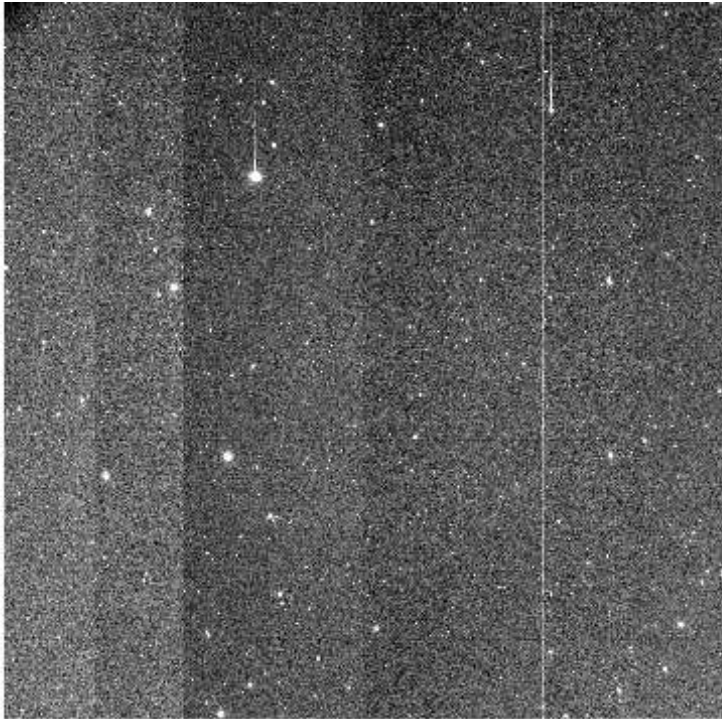
File Name : **xkmts.20251220.009630.fits** # 37 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN988-1**
RA : 02:37:40.020
DEC : -08:55:00.10
Exposure Time : 60
Airmass : 1.09
Sidereal Time : 02:45:04
Filter ID : I
Observation Date : 2025-12-20T19:21:41
CCD Temperature : -104.78



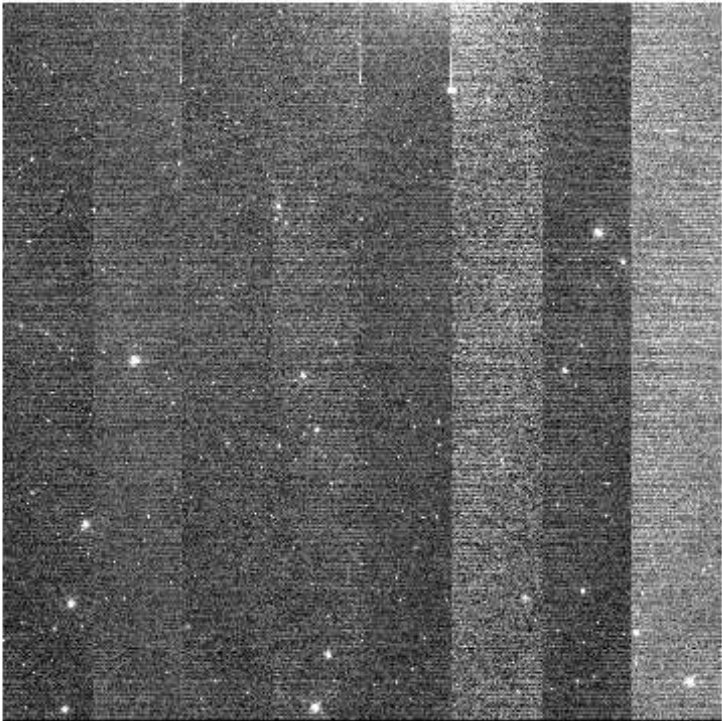
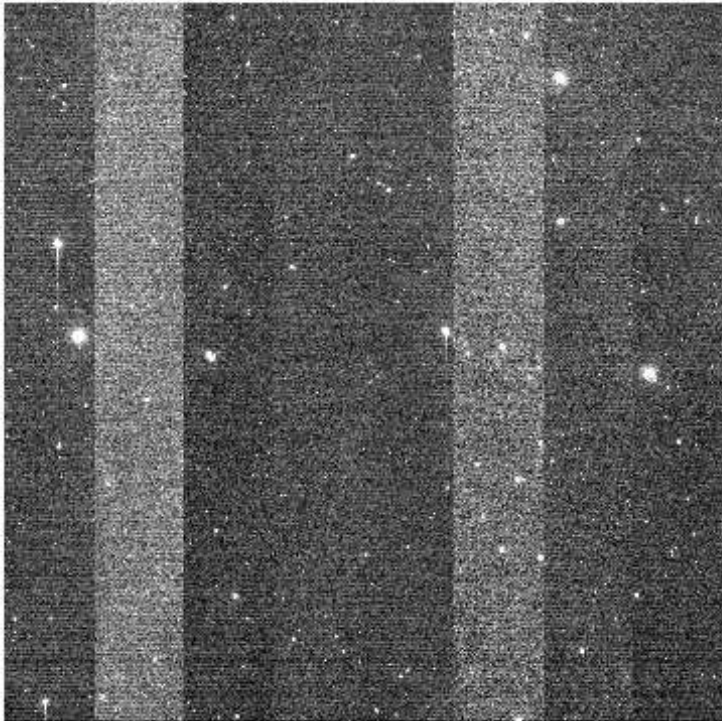
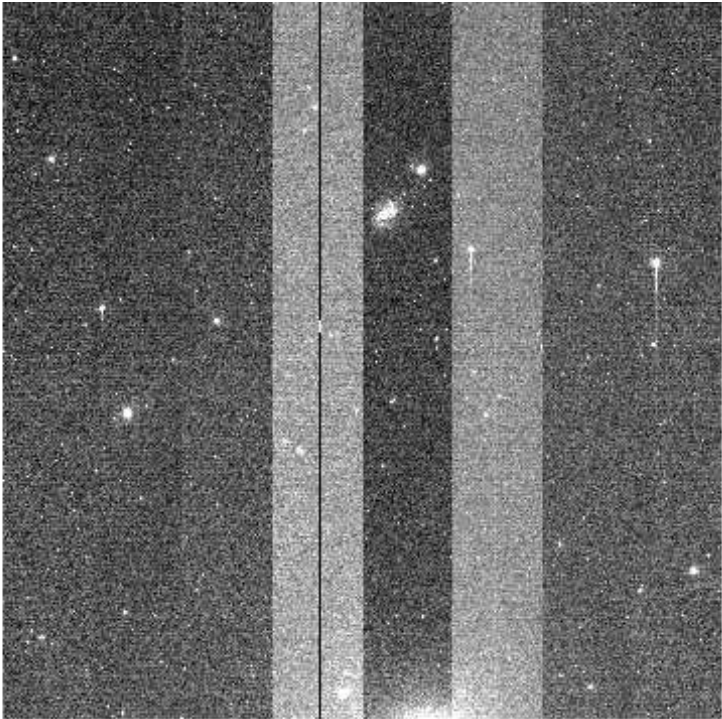
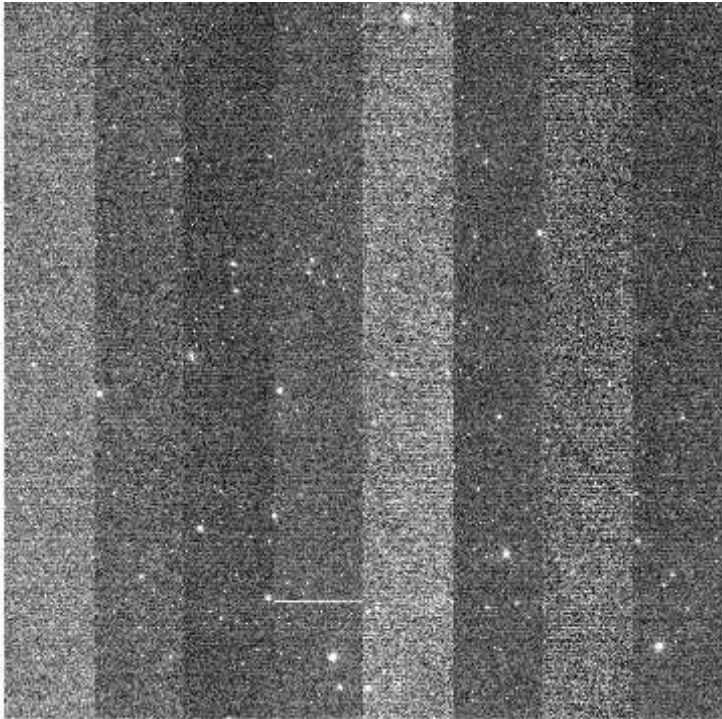
File Name : **xkmts.20251220.009631.fits** # 38 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1068-1**
RA : 02:44:47.020
DEC : +00:13:59.60
Exposure Time : 60
Airmass : 1.19
Sidereal Time : 02:47:14
Filter ID : V
Observation Date : 2025-12-20T19:23:51
CCD Temperature : -104.81



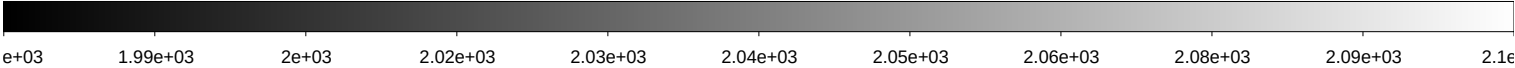
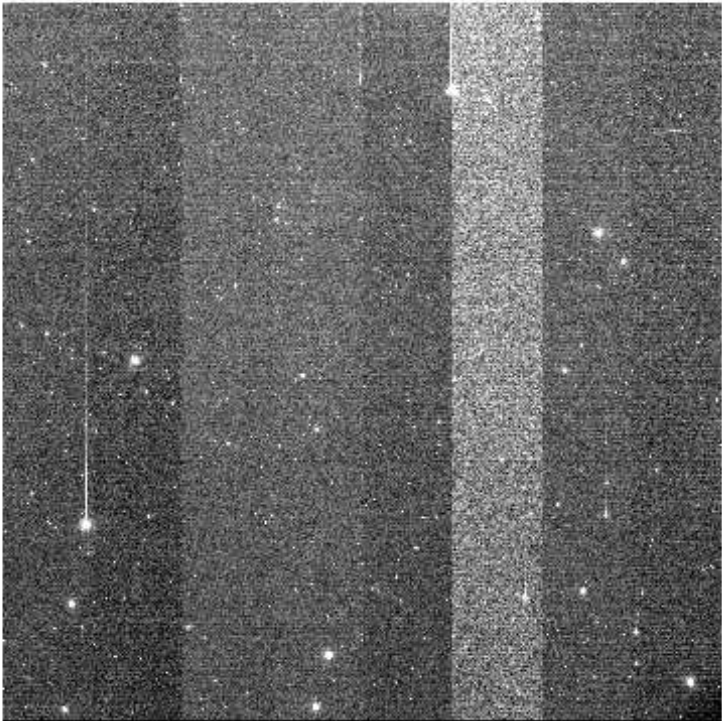
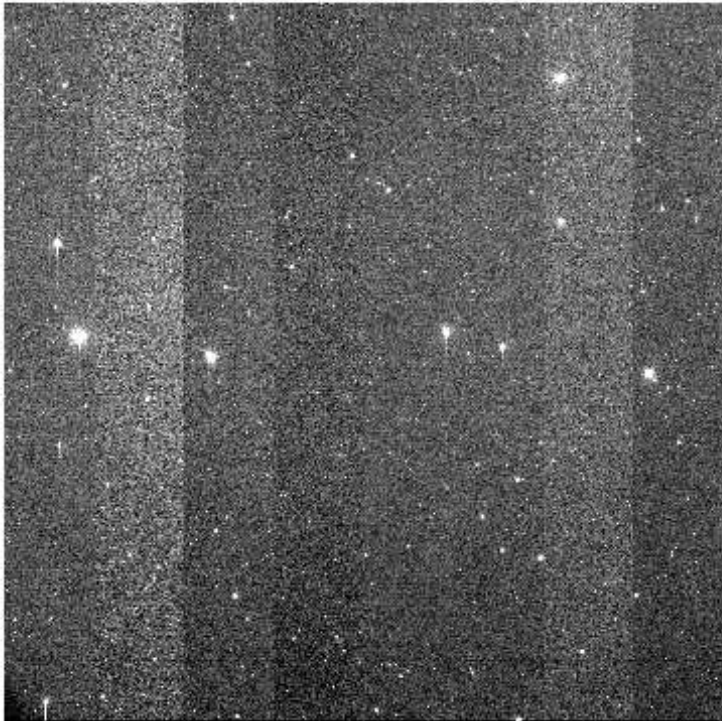
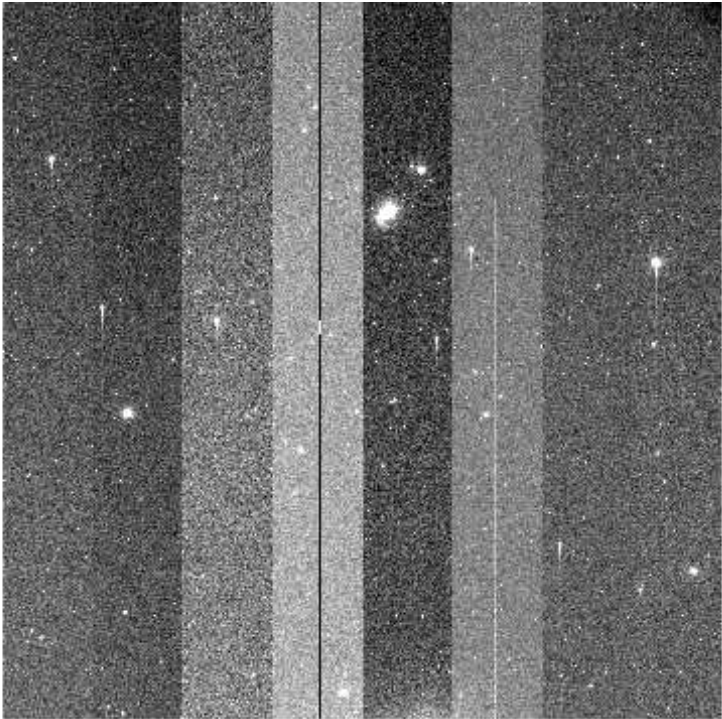
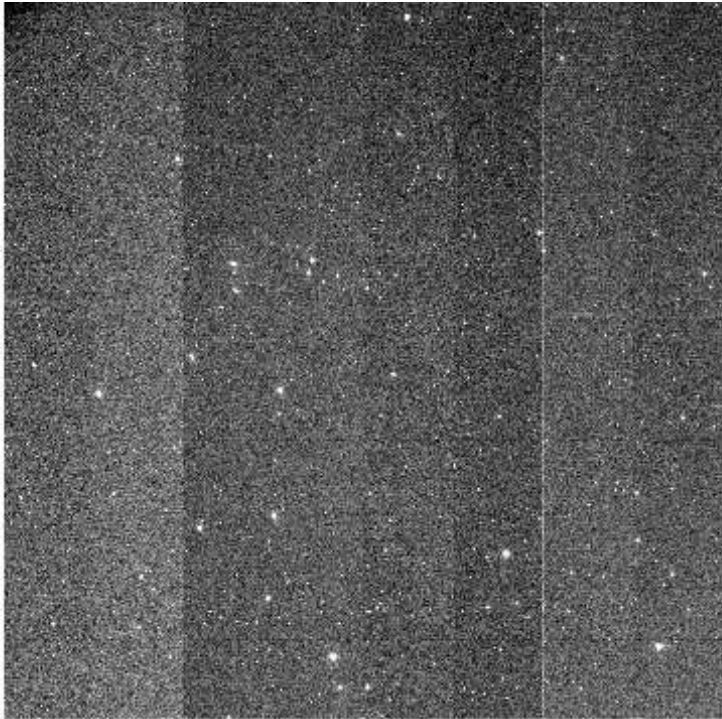
File Name : **xkmts.20251220.009632.fits** # 39 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1068-1**
RA : 02:44:47.010
DEC : +00:13:59.80
Exposure Time : 60
Airmass : 1.19
Sidereal Time : 02:49:24
Filter ID : I
Observation Date : 2025-12-20T19:26:01
CCD Temperature : -104.83



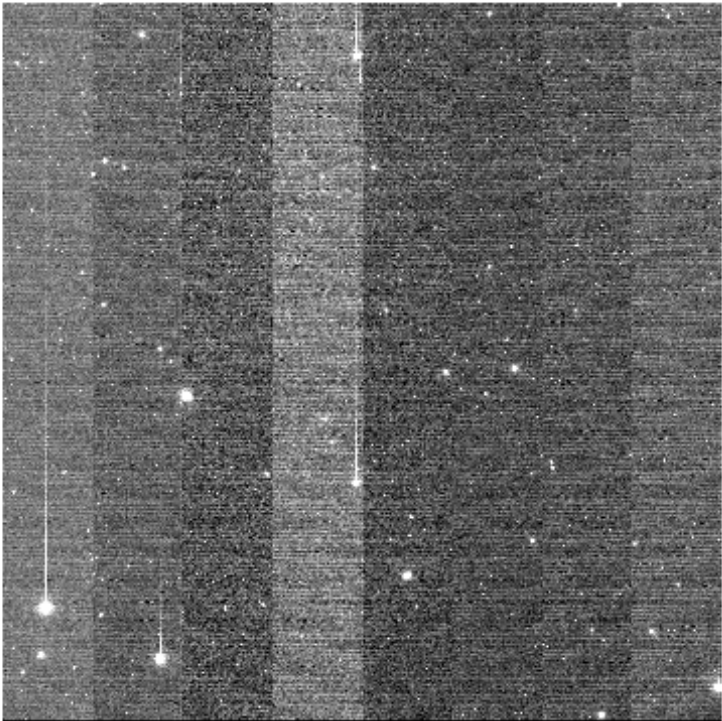
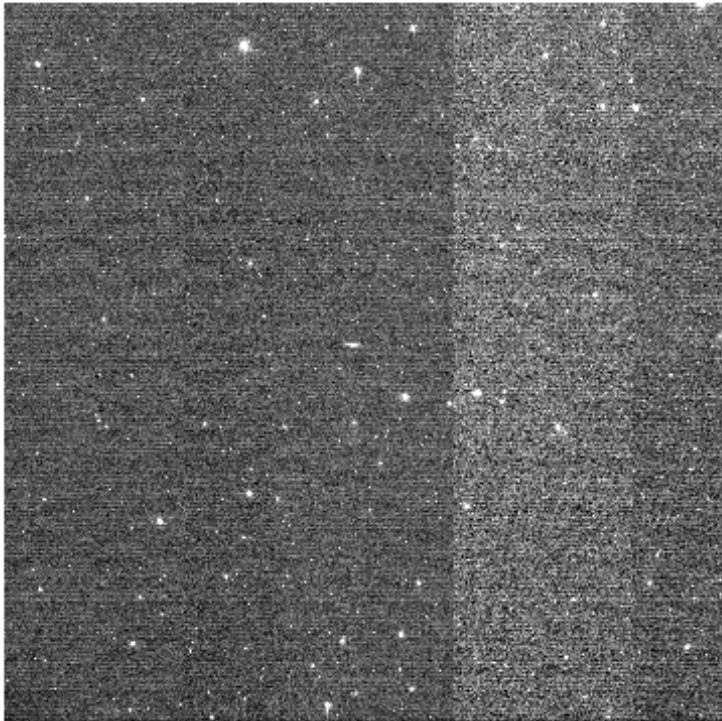
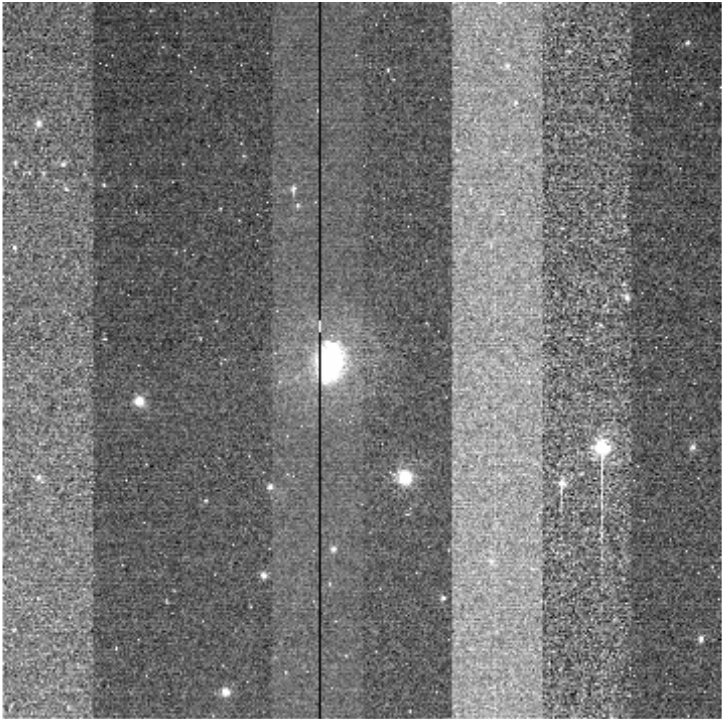
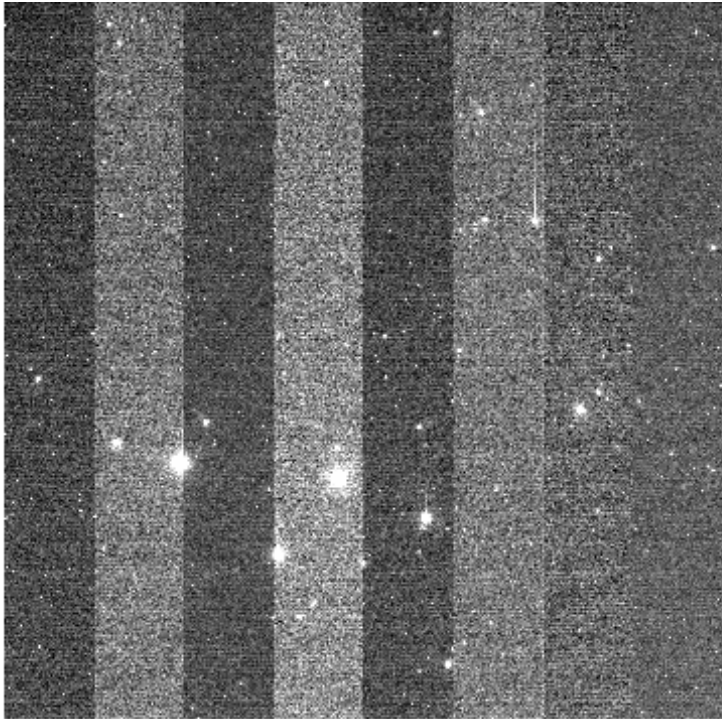
File Name : **xkmts.20251220.009633.fits** # 40 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1187-2**
RA : 03:05:10.020
DEC : -23:38:00.10
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 02:51:34
Filter ID : V
Observation Date : 2025-12-20T19:28:11
CCD Temperature : -104.84



File Name : **xkmts.20251220.009634.fits** # 41 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1187-2**
RA : 03:05:10.010
DEC : -23:38:00.20
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 02:53:44
Filter ID : I
Observation Date : 2025-12-20T19:30:21
CCD Temperature : -104.58



File Name : **xkmts.20251220.009635.fits** # 42 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1291-1**
RA : 03:20:00.020
DEC : -41:40:00.40
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 02:57:09
Filter ID : V
Observation Date : 2025-12-20T19:33:31
CCD Temperature : -104.82



File Name : **xkmts.20251220.009636.fits** # 43 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1291-1**

RA : 03:20:00.020

DEC : -41:39:59.90

Exposure Time : 60

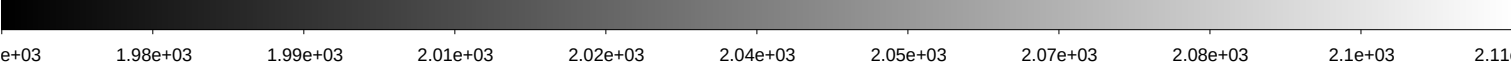
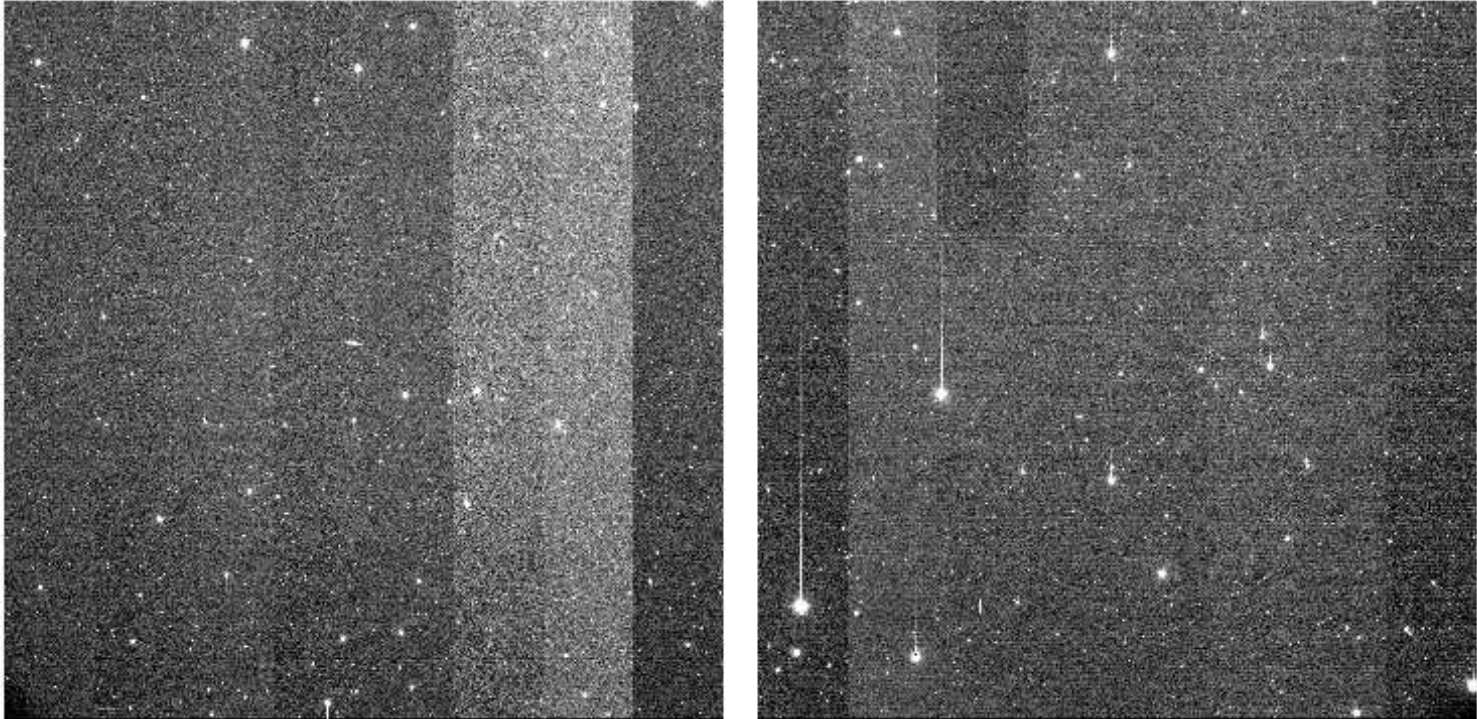
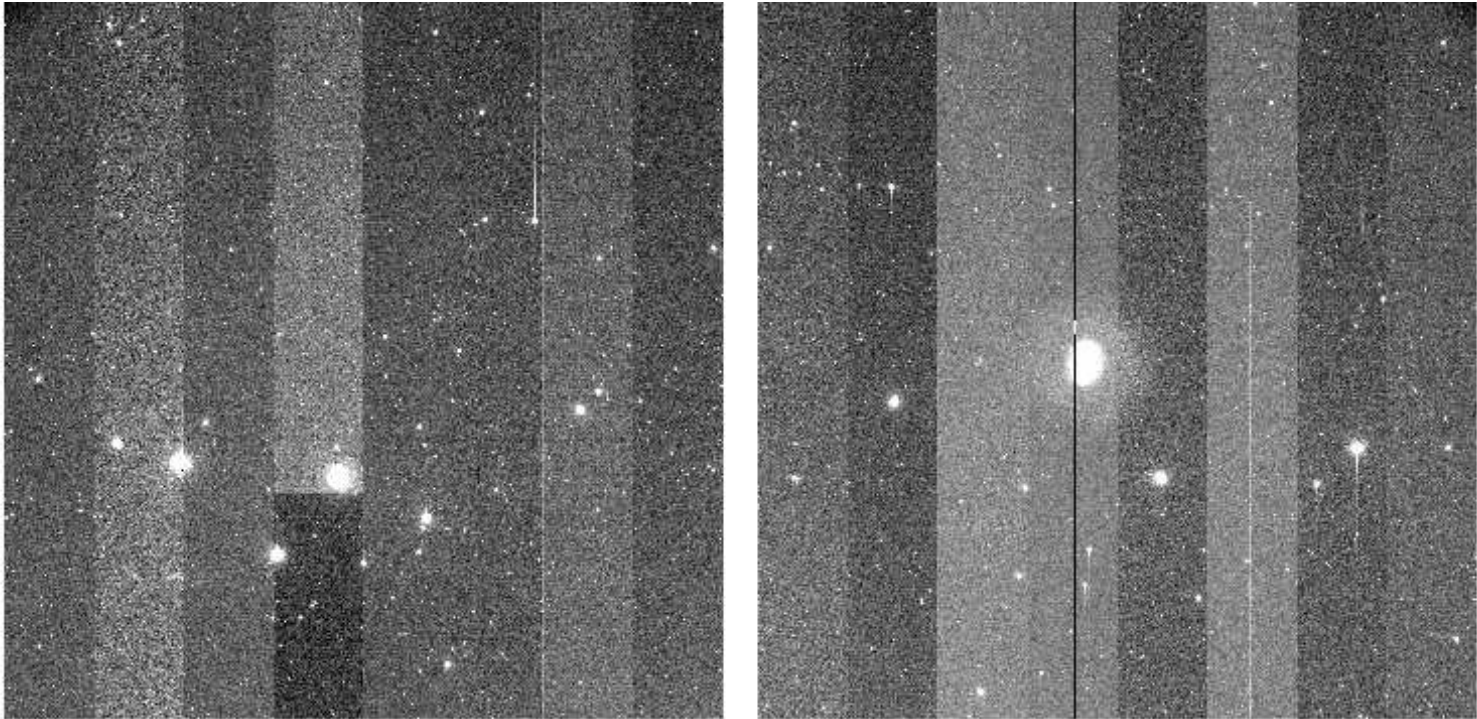
Airmass : 1.02

Sidereal Time : 02:59:07

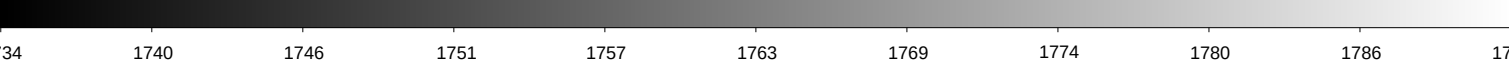
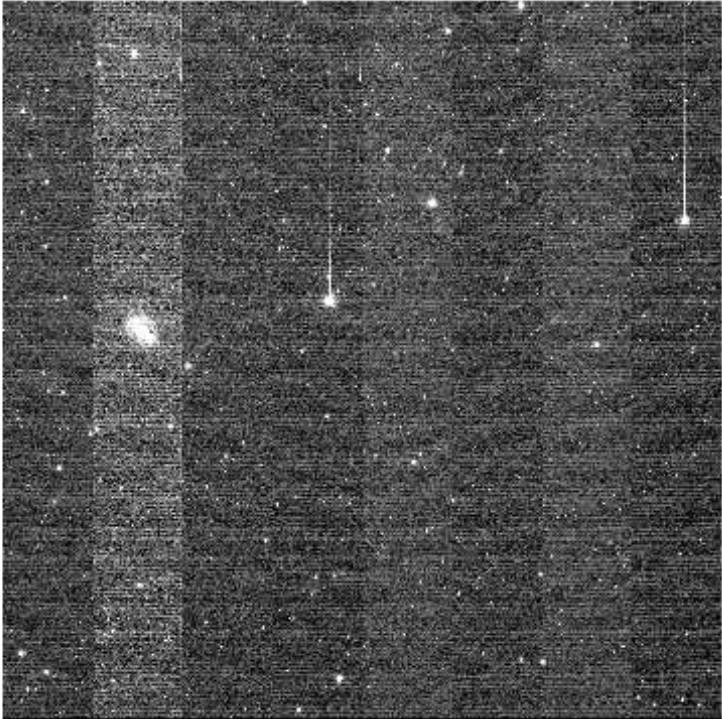
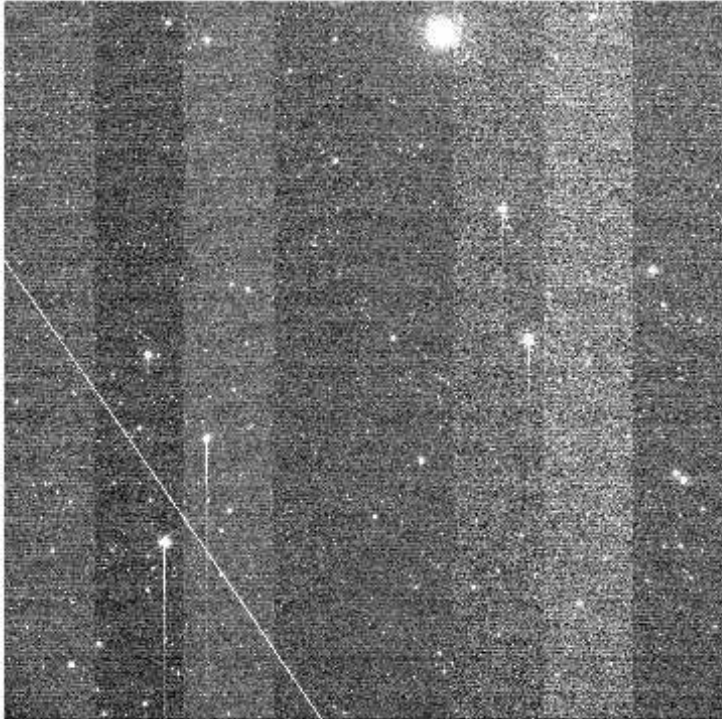
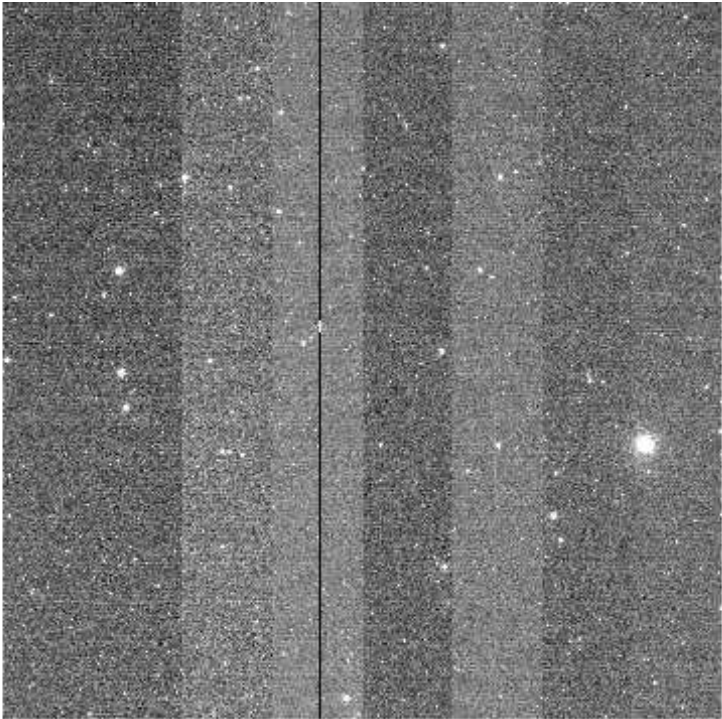
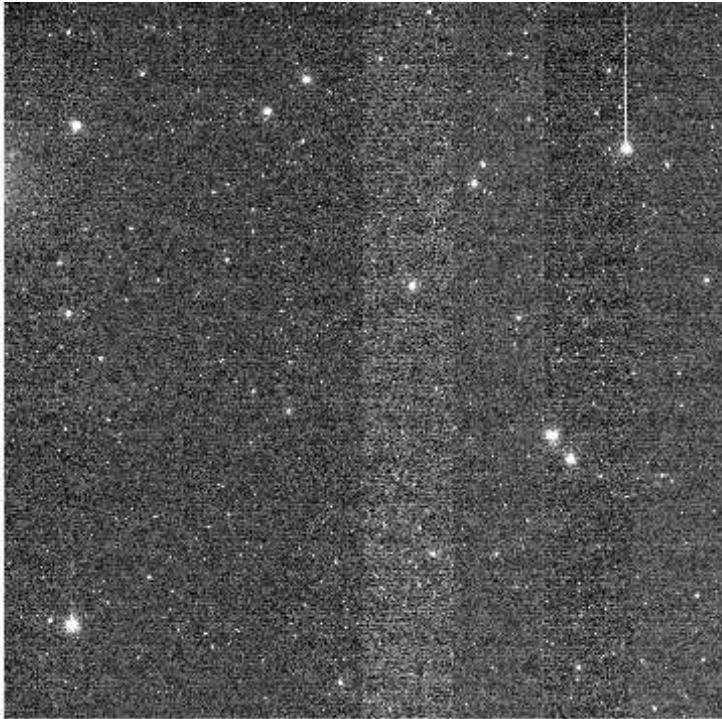
Filter ID : I

Observation Date : 2025-12-20T19:35:42

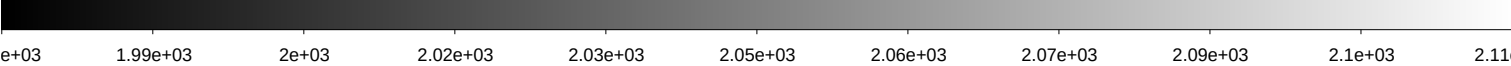
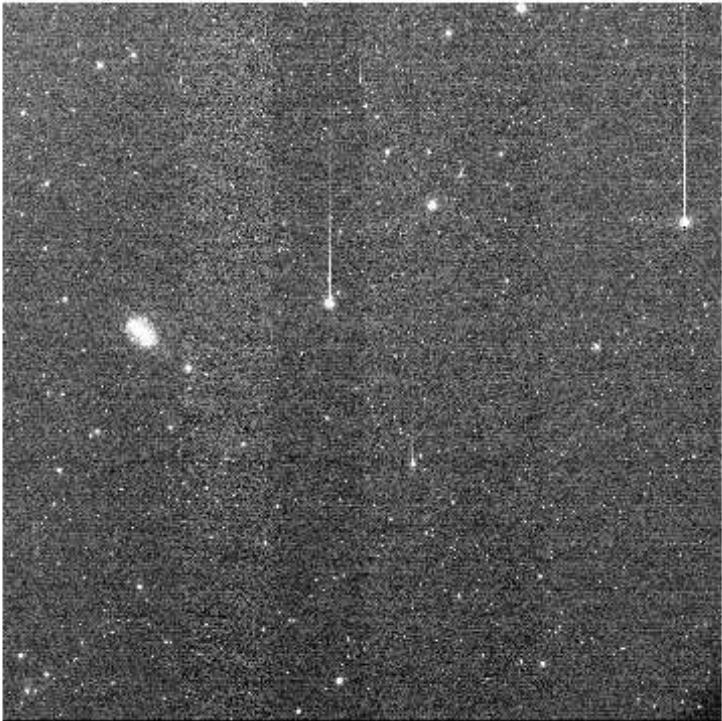
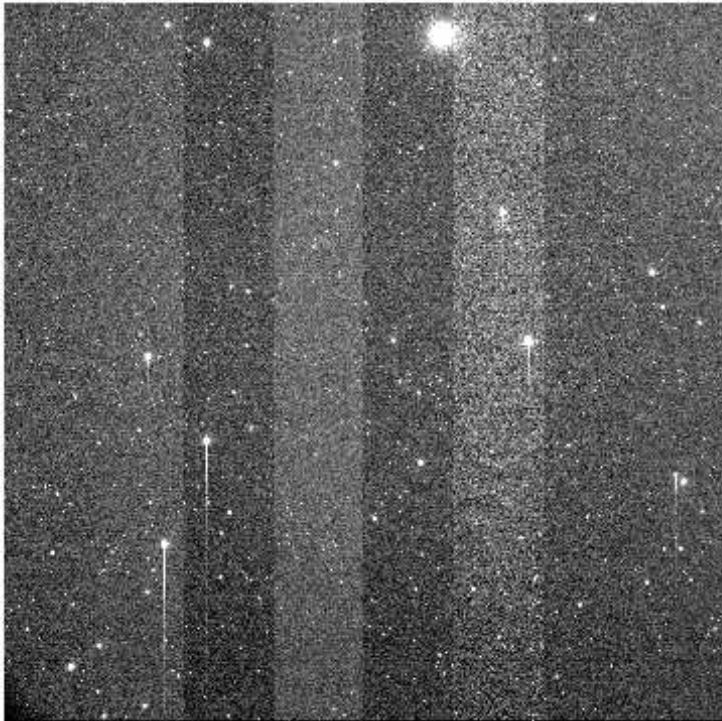
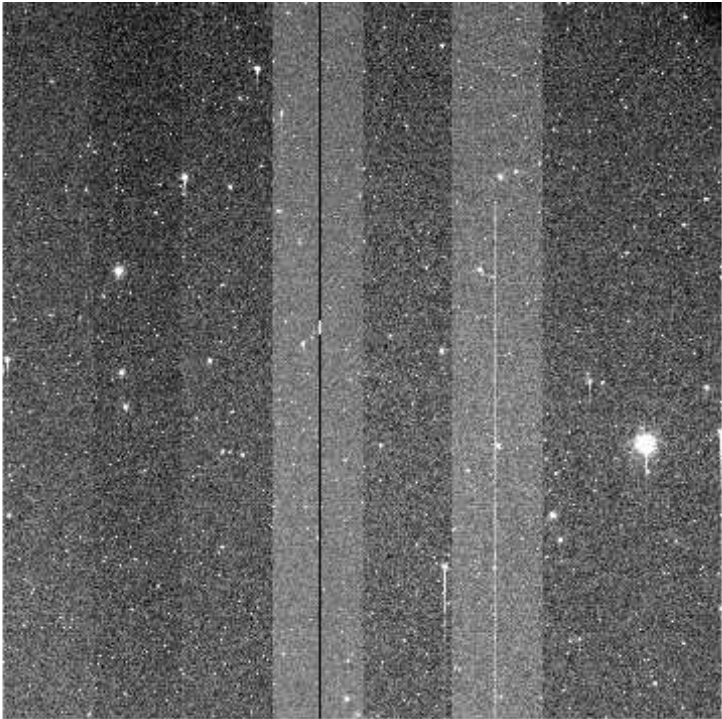
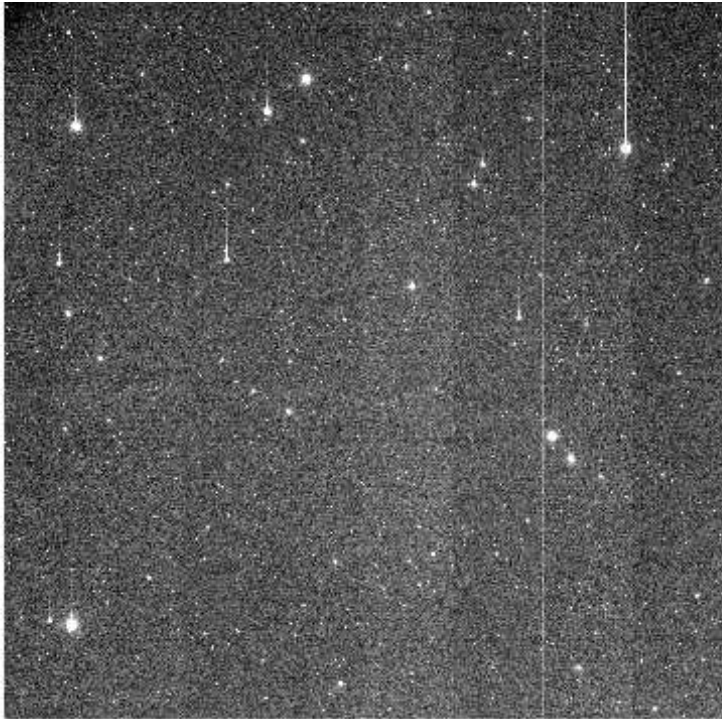
CCD Temperature : -104.94



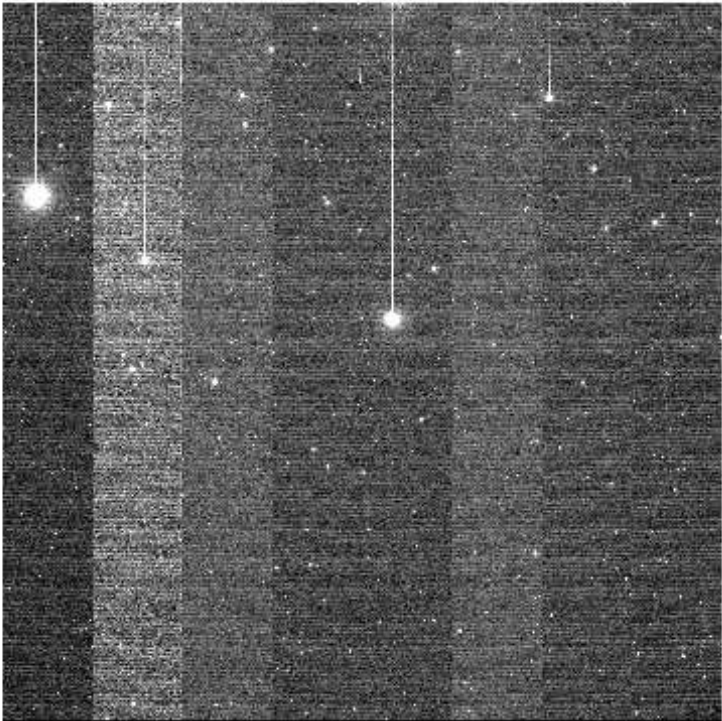
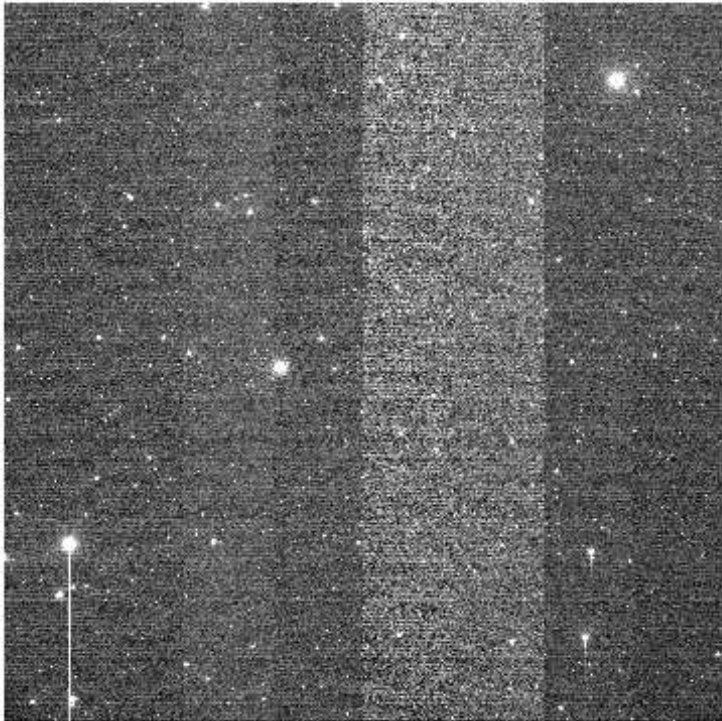
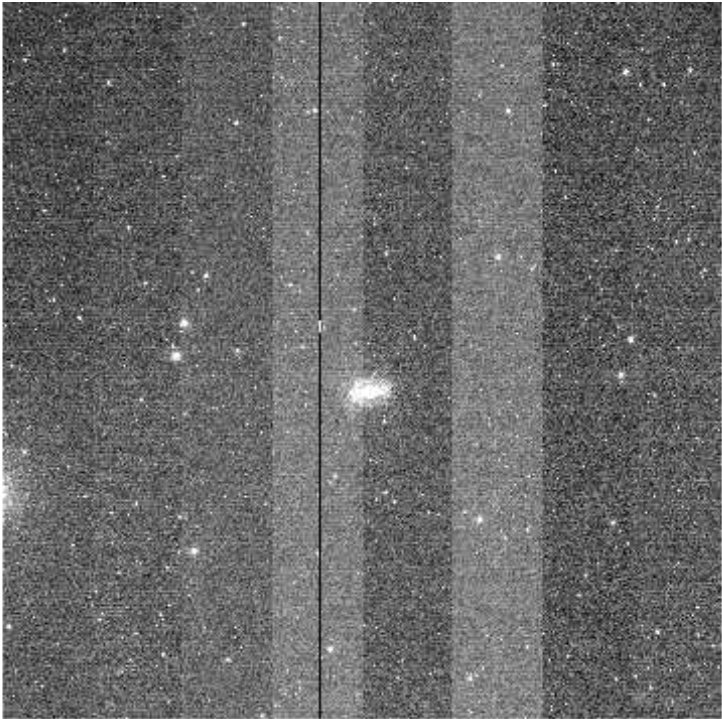
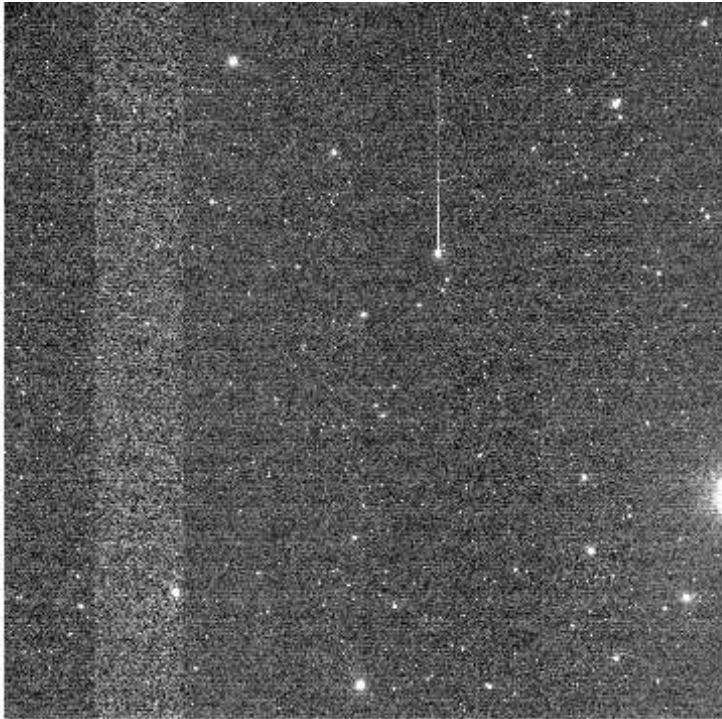
File Name : **xkmts.20251220.009637.fits** # 44 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1512-2**
RA : 04:05:10.010
DEC : -42:50:00.10
Exposure Time : 60
Airmass : 1.04
Sidereal Time : 03:01:16
Filter ID : V
Observation Date : 2025-12-20T19:37:38
CCD Temperature : -104.93



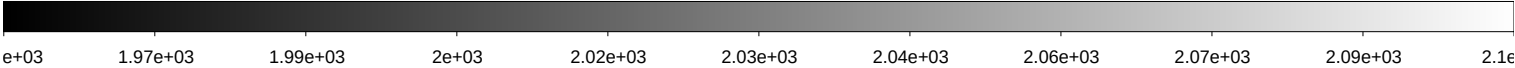
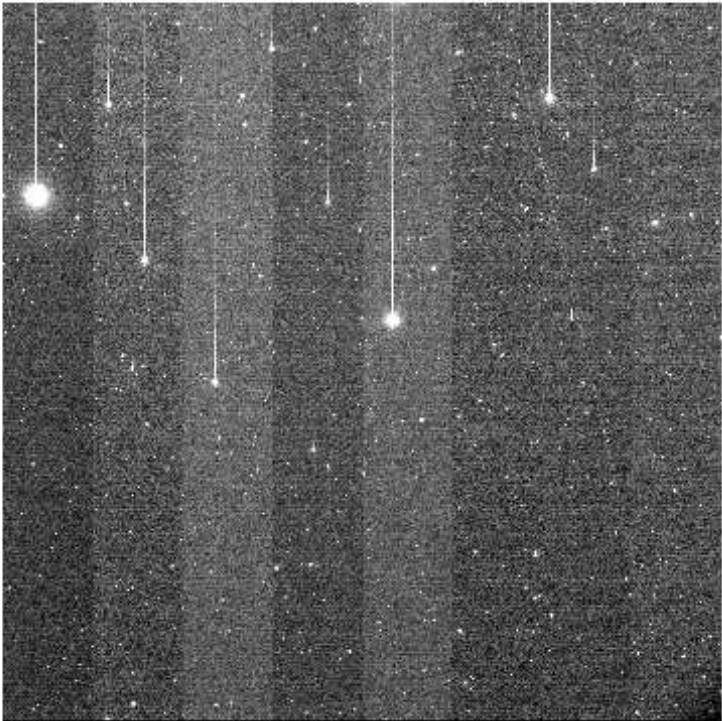
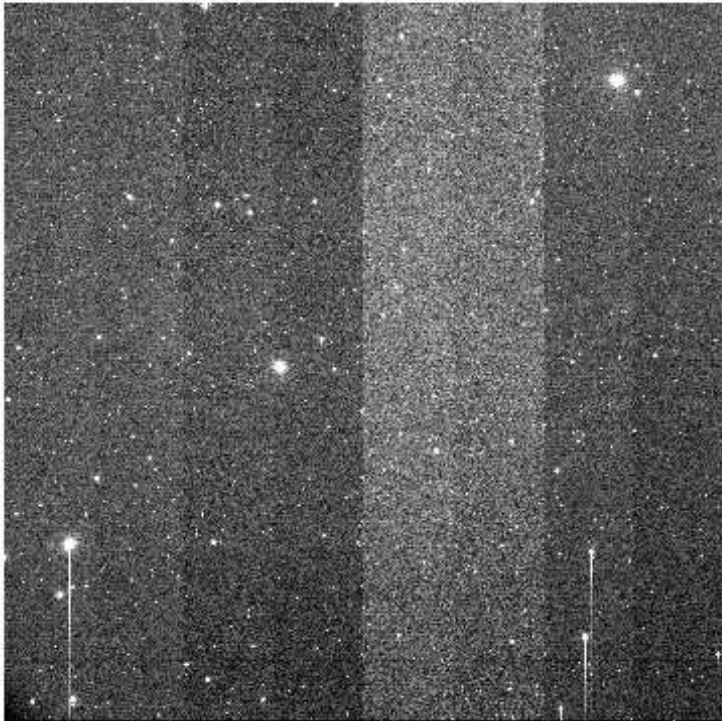
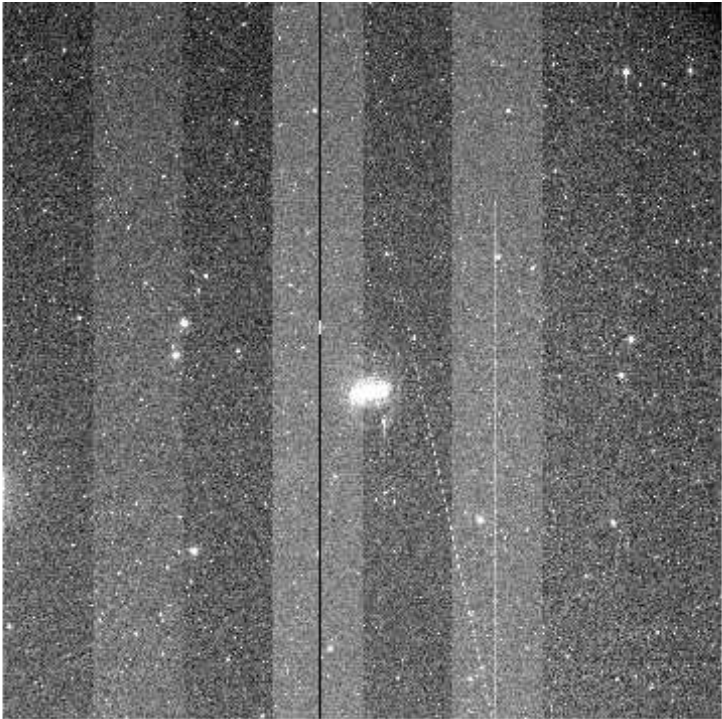
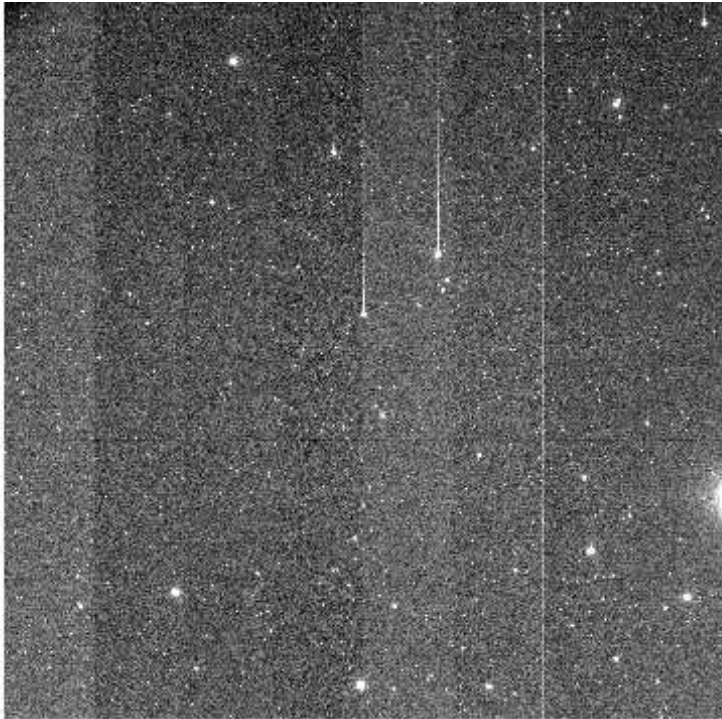
File Name : **xkmts.20251220.009638.fits** # 45 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1512-2**
RA : 04:05:10.010
DEC : -42:50:00.10
Exposure Time : 60
Airmass : 1.04
Sidereal Time : 03:03:14
Filter ID : I
Observation Date : 2025-12-20T19:39:48
CCD Temperature : -104.95



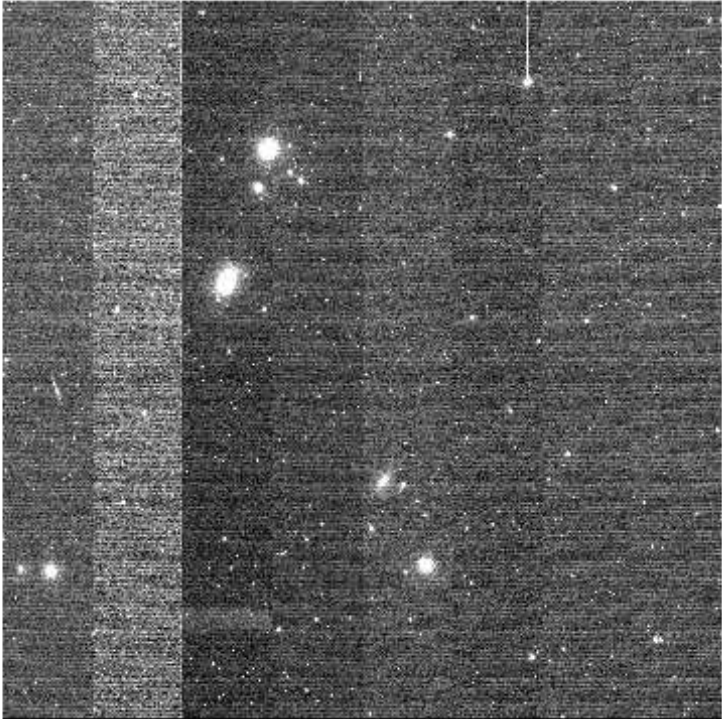
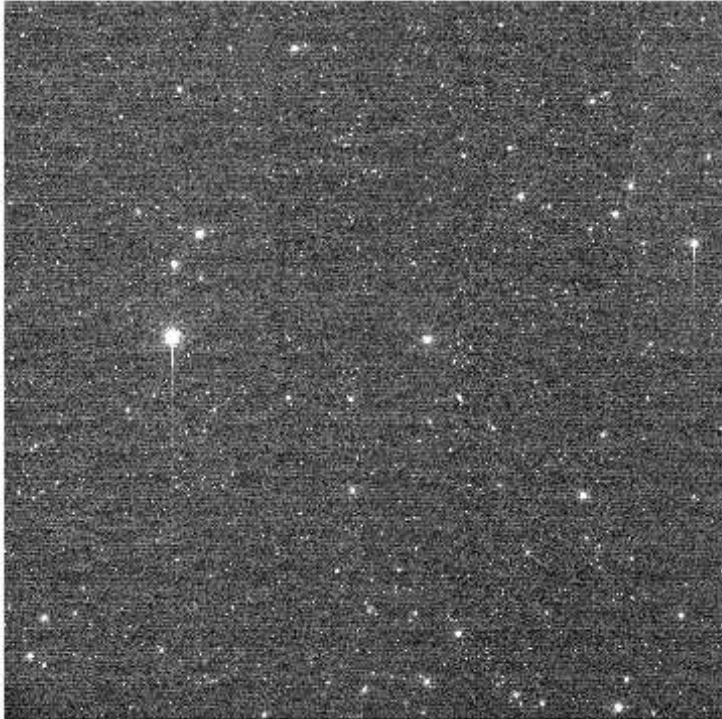
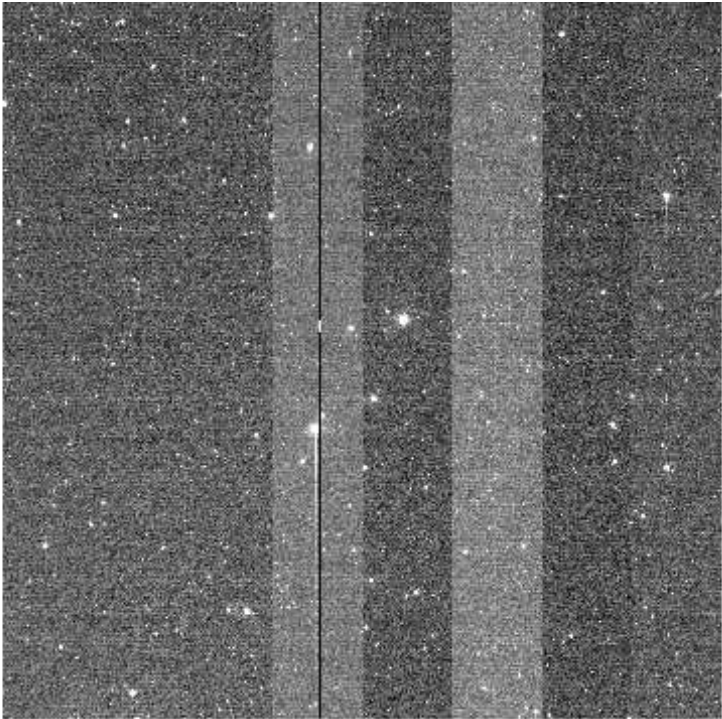
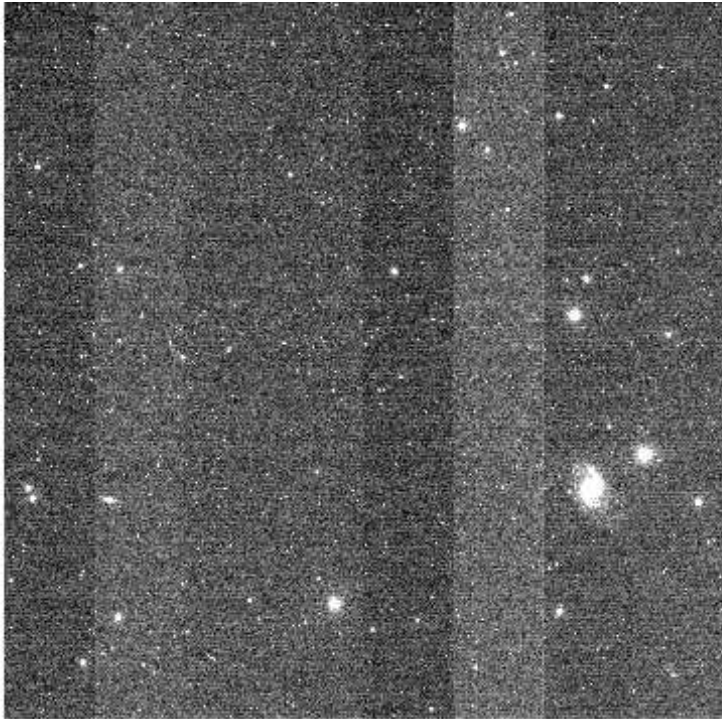
File Name : **xkmts.20251220.009639.fits** # 46 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1433-2**
RA : 03:45:20.000
DEC : -47:44:30.00
Exposure Time : 60
Airmass : 1.05
Sidereal Time : 03:05:22
Filter ID : V
Observation Date : 2025-12-20T19:41:57
CCD Temperature : -104.98



File Name : **xkmts.20251220.009640.fits** # 47 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1433-2**
RA : 03:45:20.000
DEC : -47:44:30.00
Exposure Time : 60
Airmass : 1.05
Sidereal Time : 03:07:33
Filter ID : I
Observation Date : 2025-12-20T19:44:07
CCD Temperature : -105



File Name : **xkmts.20251220.009641.fits** # 48 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1553-2**
RA : 04:18:40.010
DEC : -55:20:00.20
Exposure Time : 60
Airmass : 1.11
Sidereal Time : 03:09:43
Filter ID : V
Observation Date : 2025-12-20T19:46:16
CCD Temperature : -105.03



File Name : **xkmts.20251220.009642.fits** # 49 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1553-2**

RA : 04:18:40.010

DEC : -55:20:00.20

Exposure Time : 60

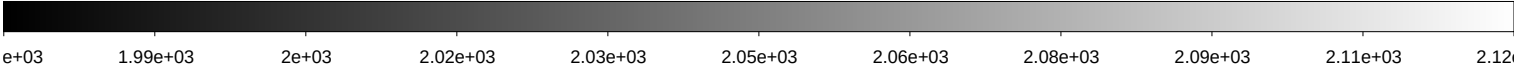
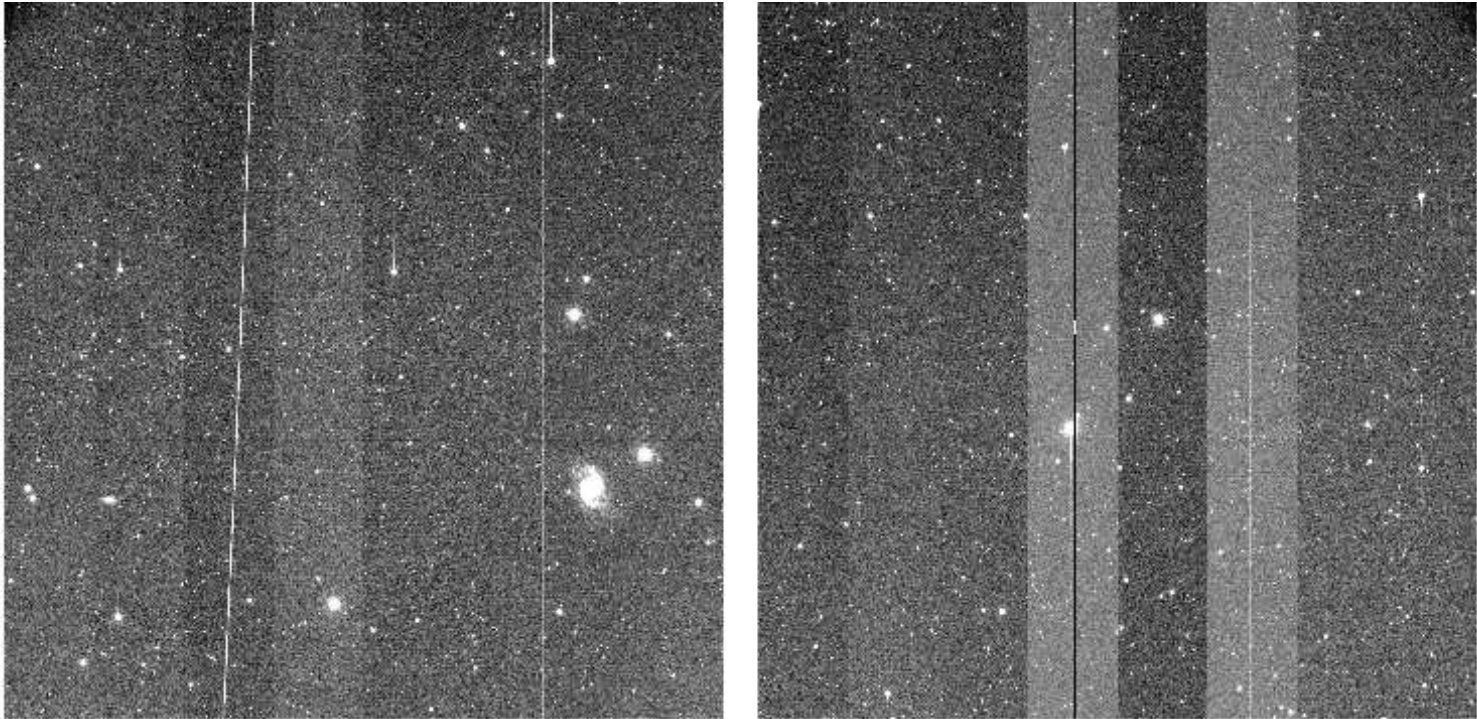
Airmass : 1.11

Sidereal Time : 03:11:52

Filter ID : I

Observation Date : 2025-12-20T19:48:25

CCD Temperature : -105.07



File Name : **xkmts.20251220.009643.fits** # 50 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1792-2**

RA : 05:09:00.030

DEC : -37:45:00.10

Exposure Time : 60

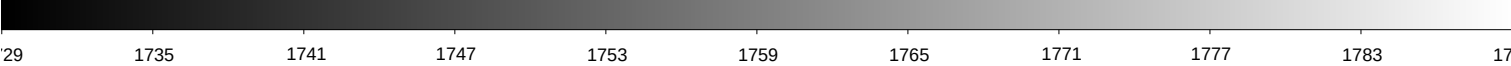
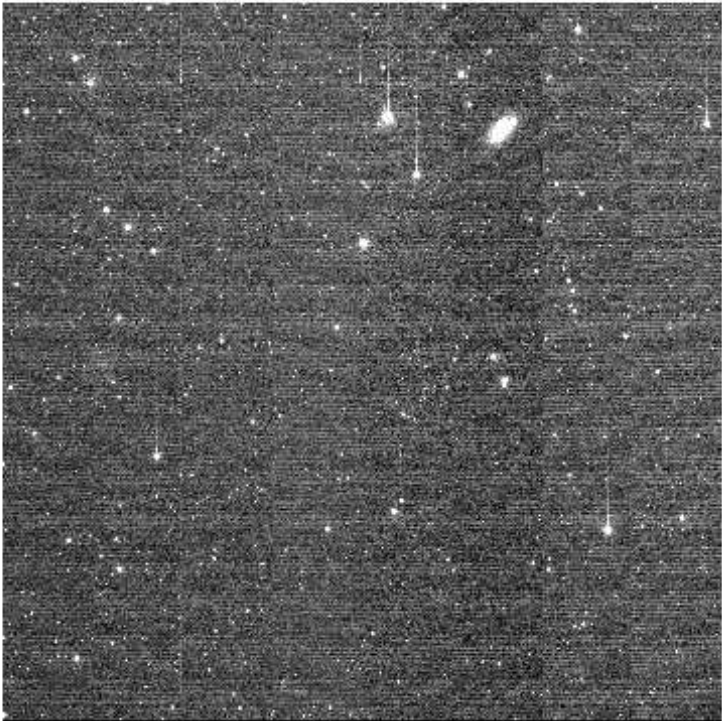
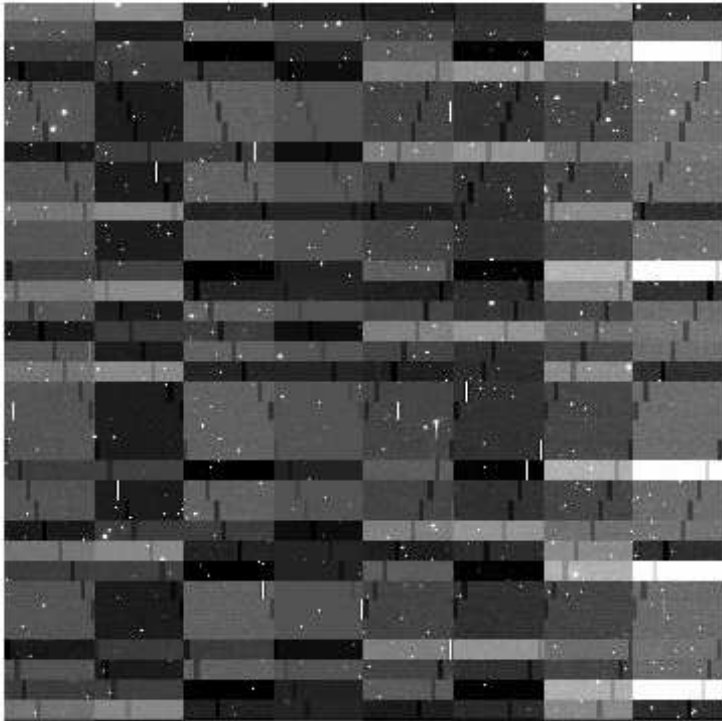
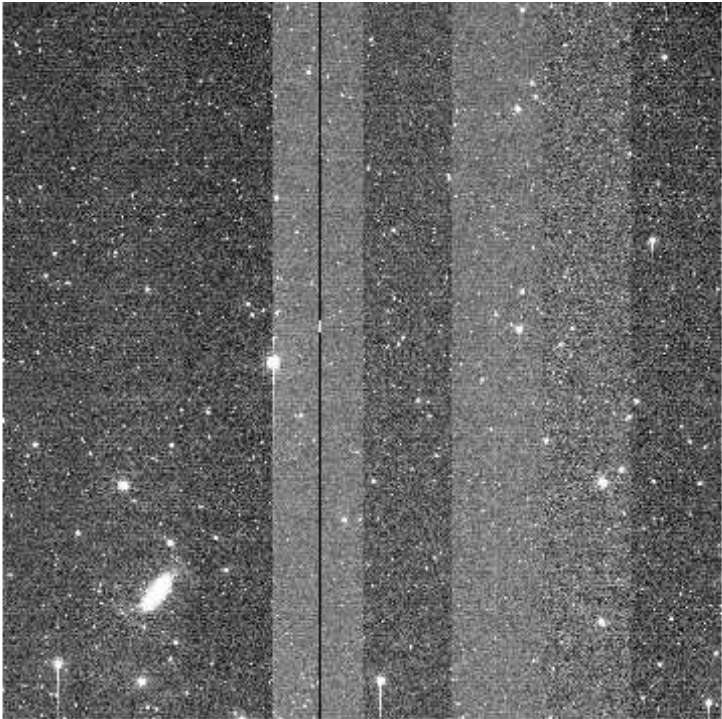
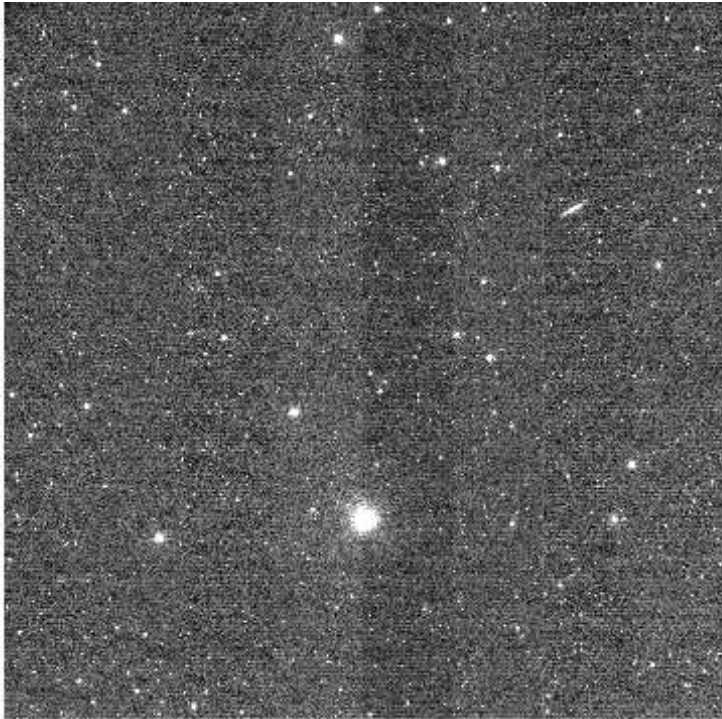
Airmass : 1.10

Sidereal Time : 03:14:08

Filter ID : V

Observation Date : 2025-12-20T19:50:28

CCD Temperature : -105.13



File Name : **xkmts.20251220.009644.fits** # 51 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1792-2**

RA : 05:09:00.010

DEC : -37:45:00.30

Exposure Time : 60

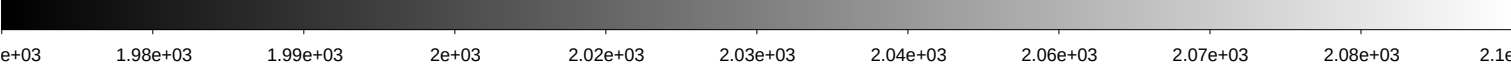
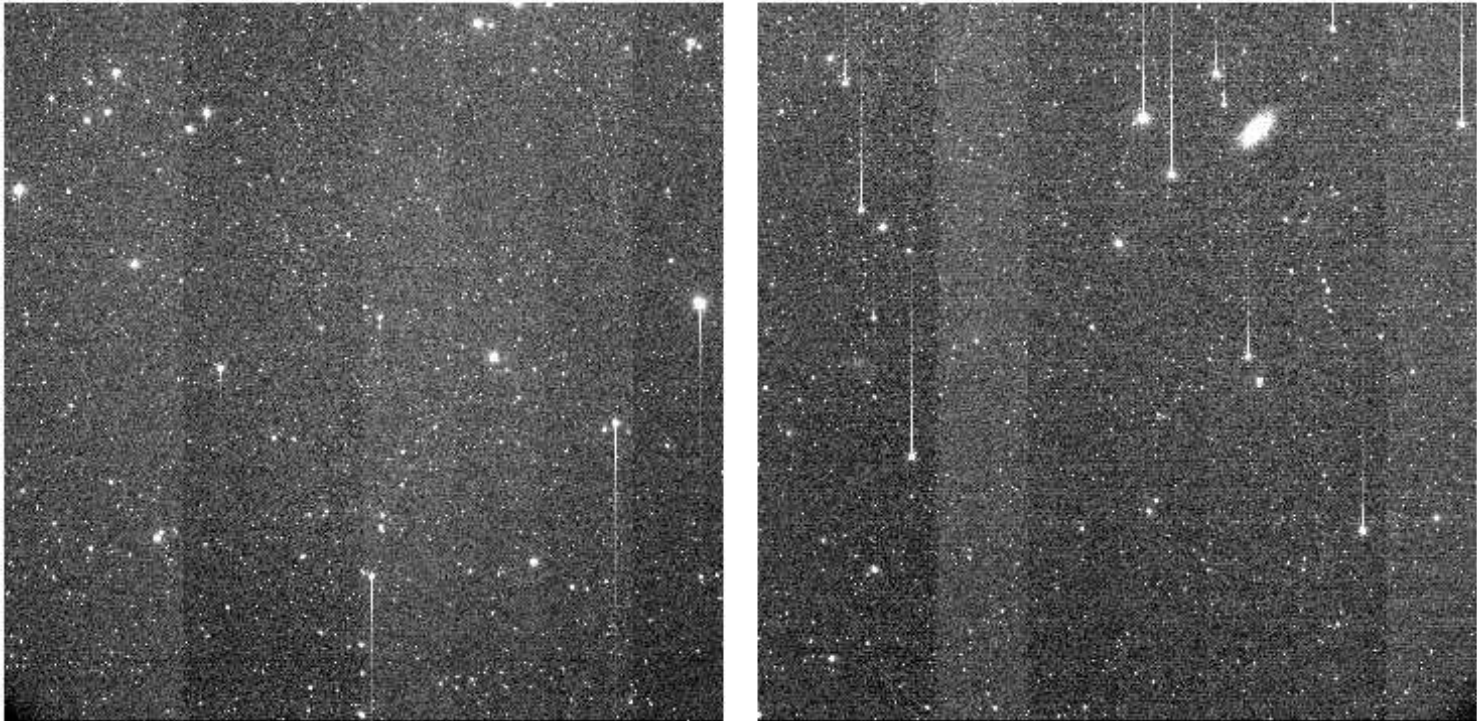
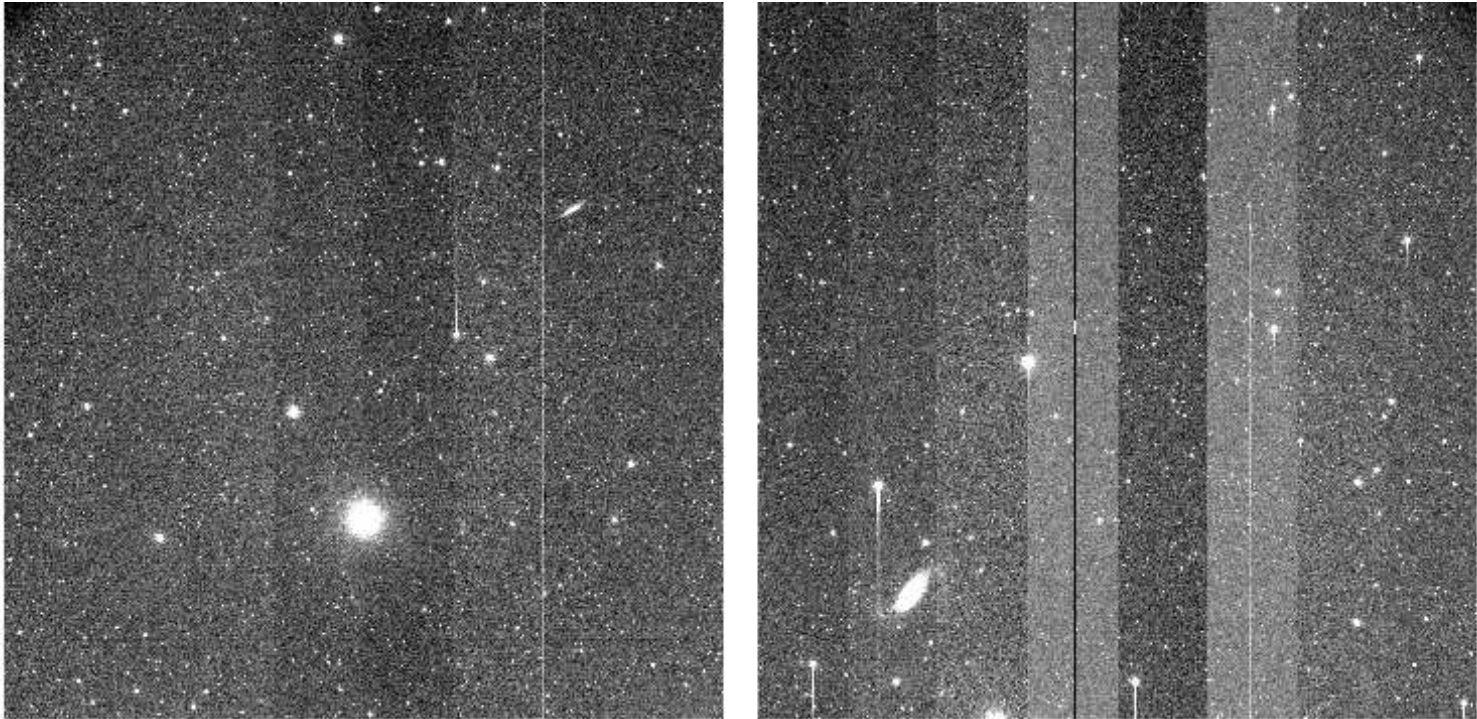
Airmass : 1.10

Sidereal Time : 03:16:07

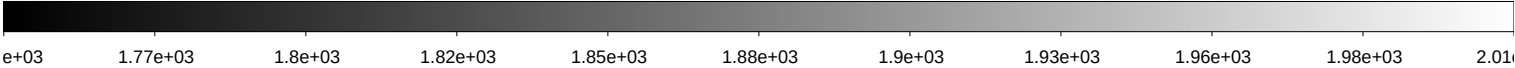
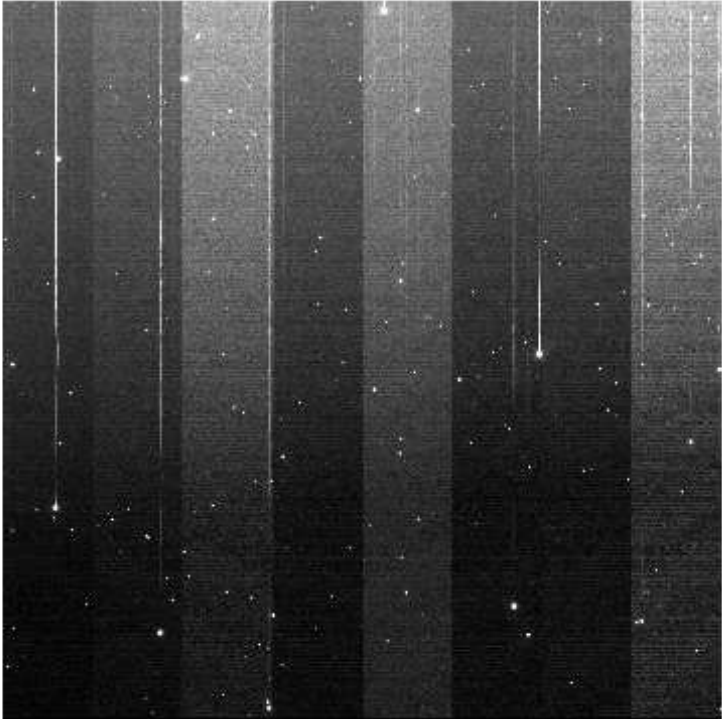
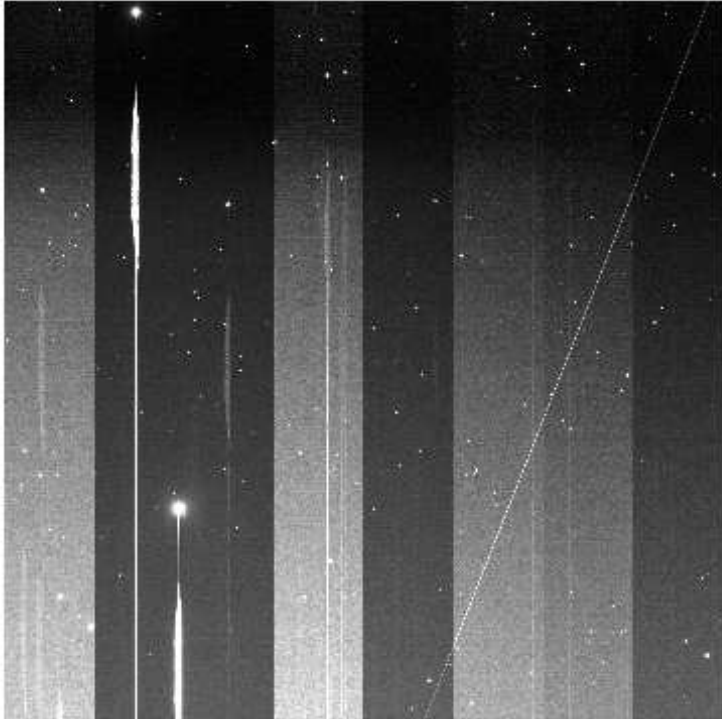
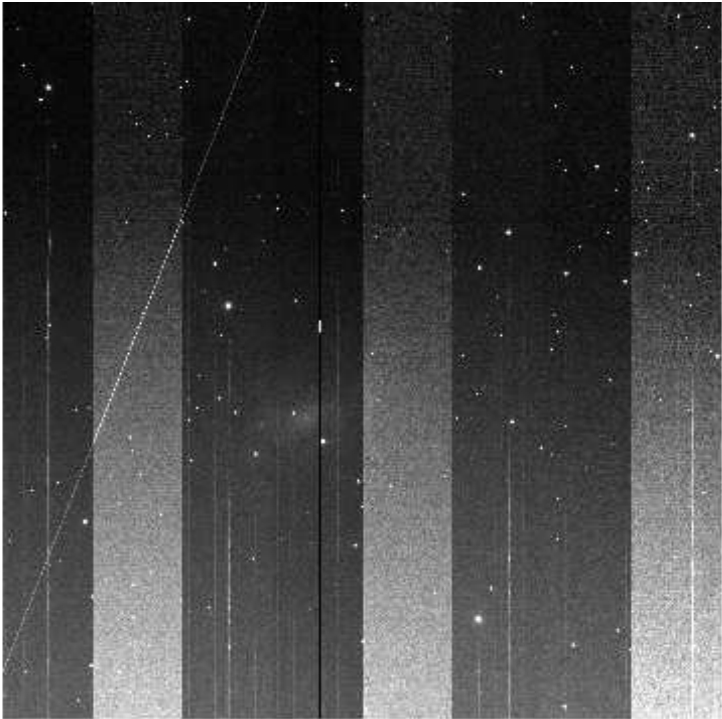
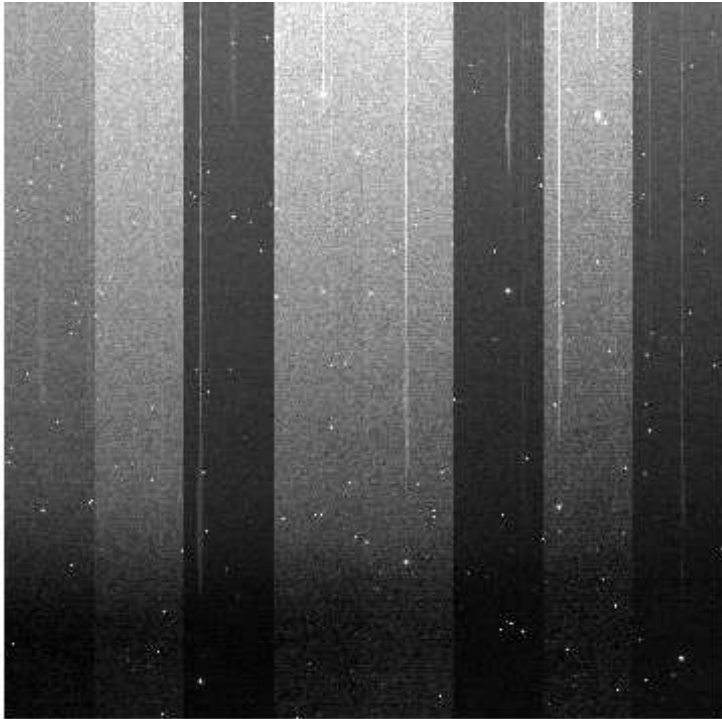
Filter ID : I

Observation Date : 2025-12-20T19:52:27

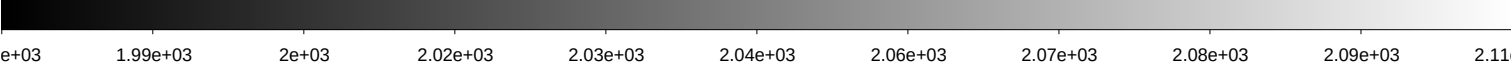
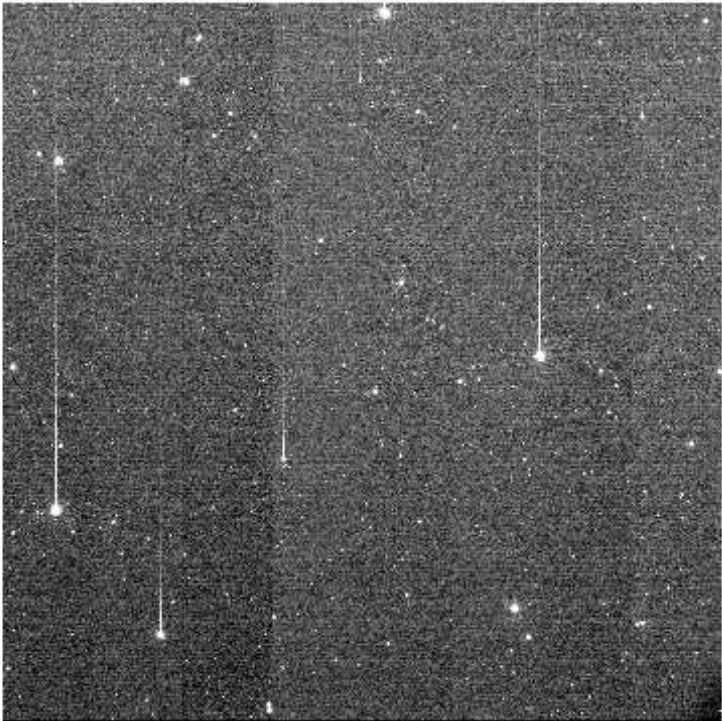
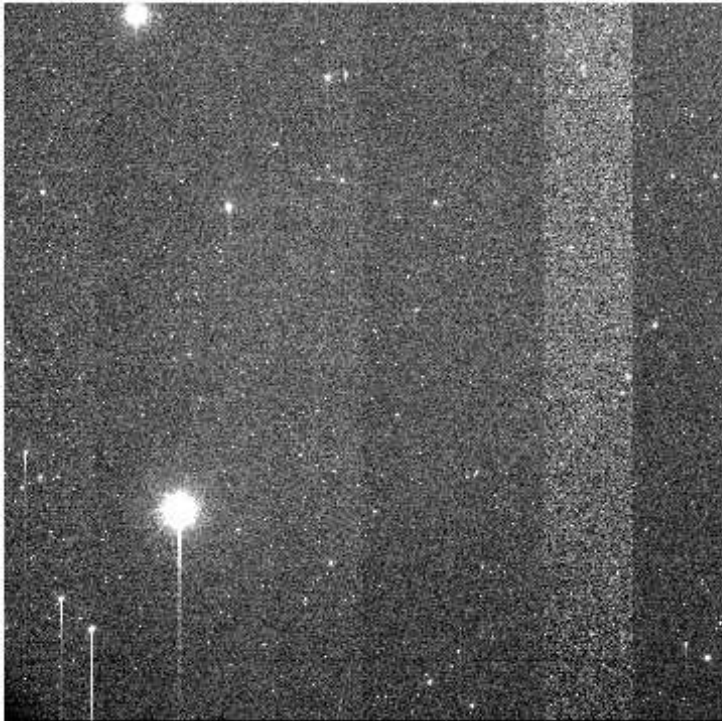
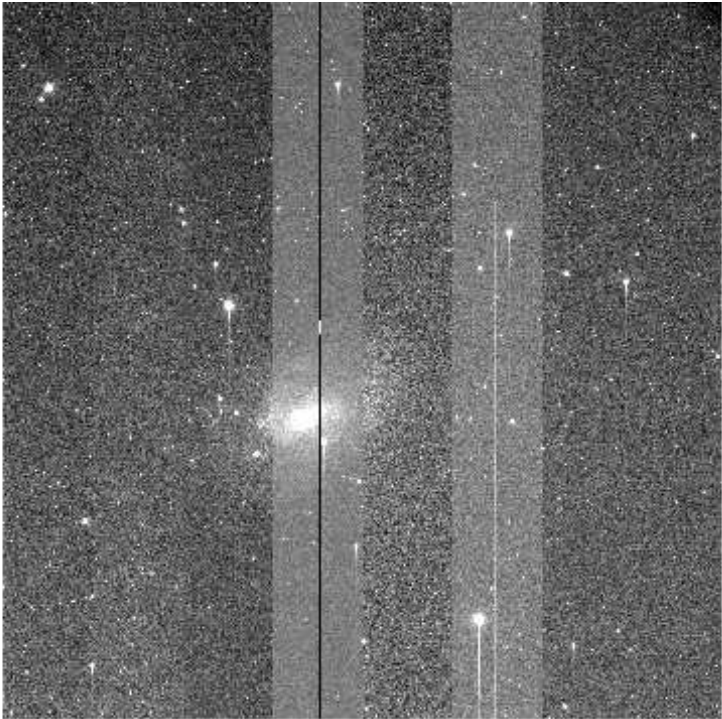
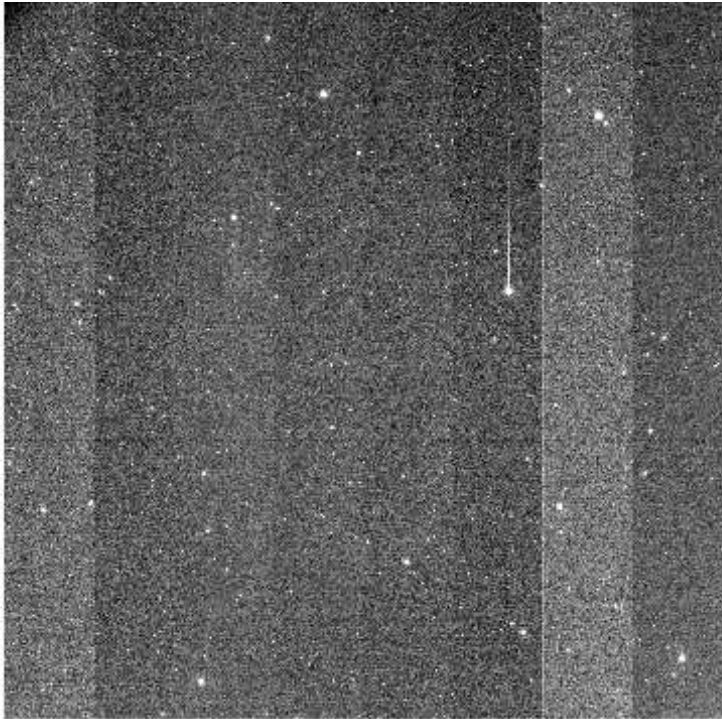
CCD Temperature : -105.12



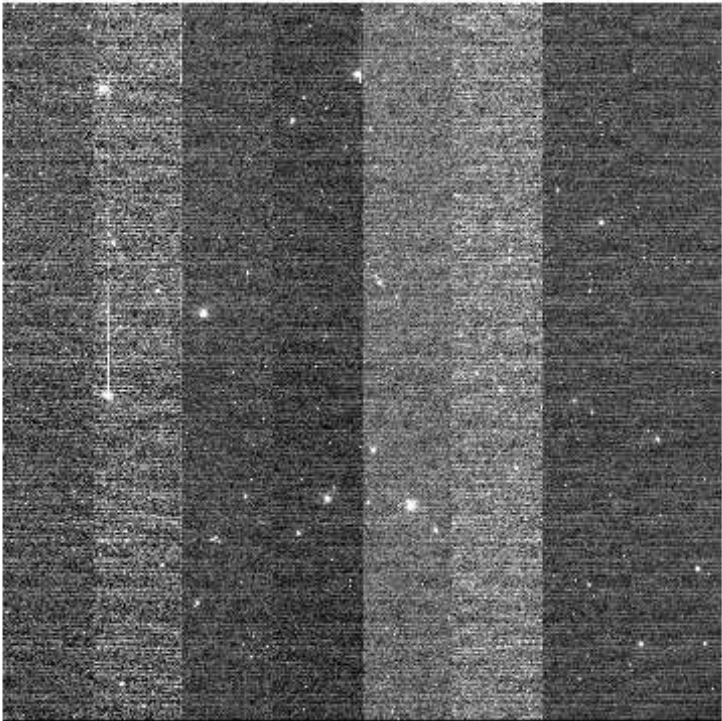
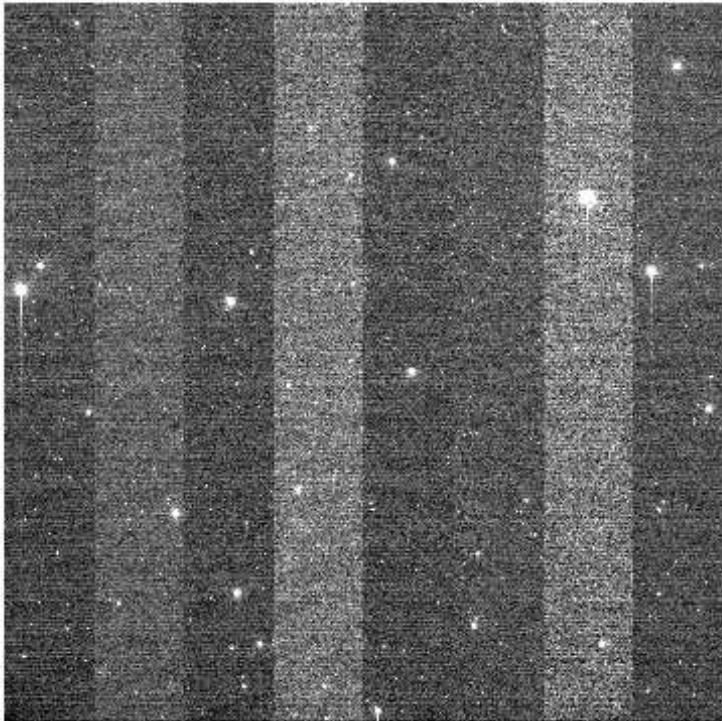
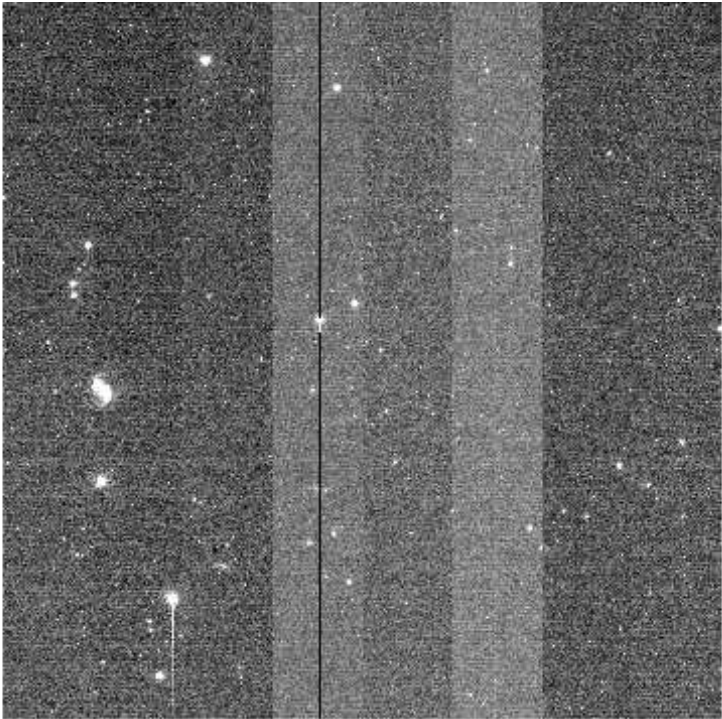
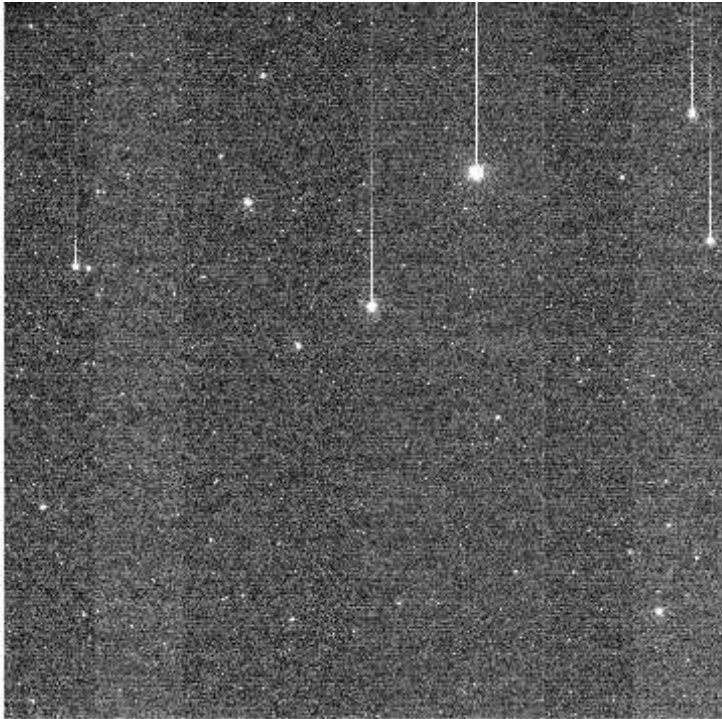
File Name : **xkmts.20251220.009645.fits** # 52 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **N300-2**
RA : 00:57:15.010
DEC : -38:09:59.90
Exposure Time : 60
Airmass : 1.15
Sidereal Time : 03:21:07
Filter ID : V
Observation Date : 2025-12-20T19:57:26
CCD Temperature : -105.18



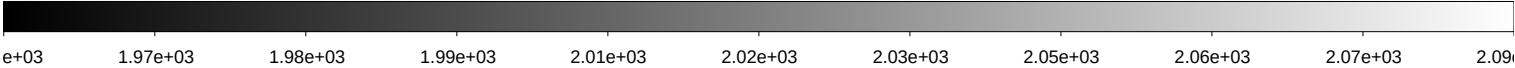
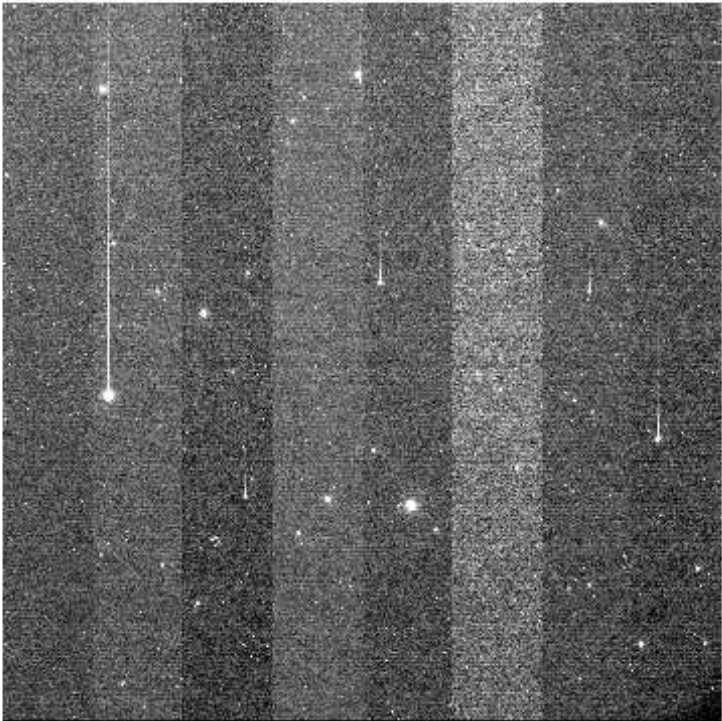
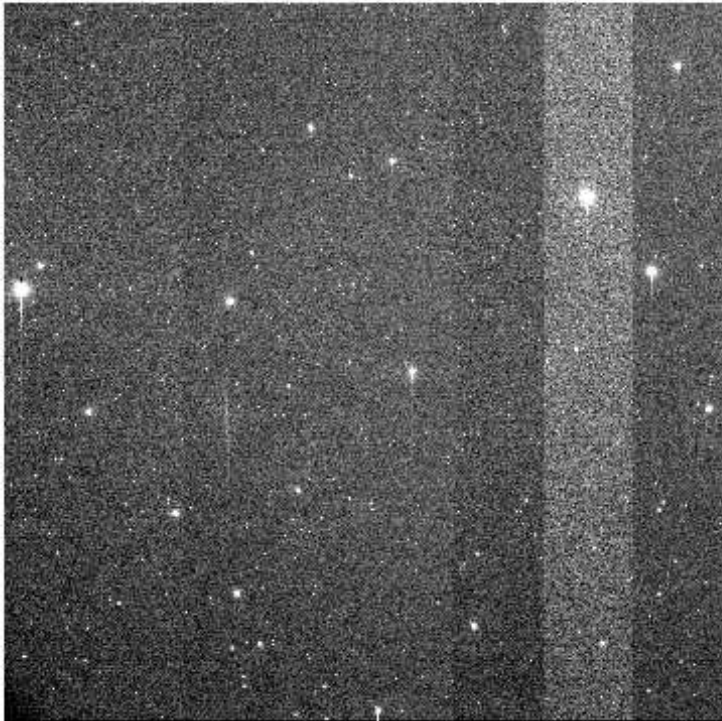
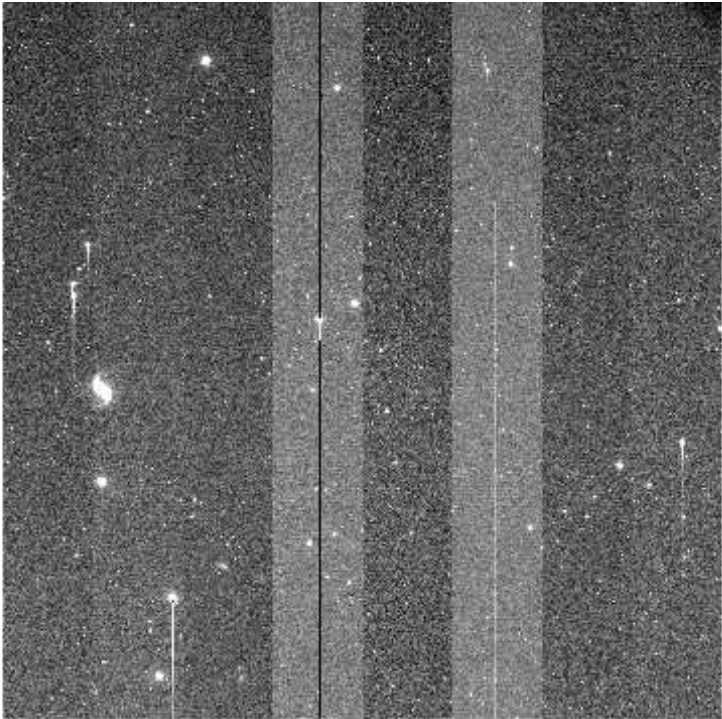
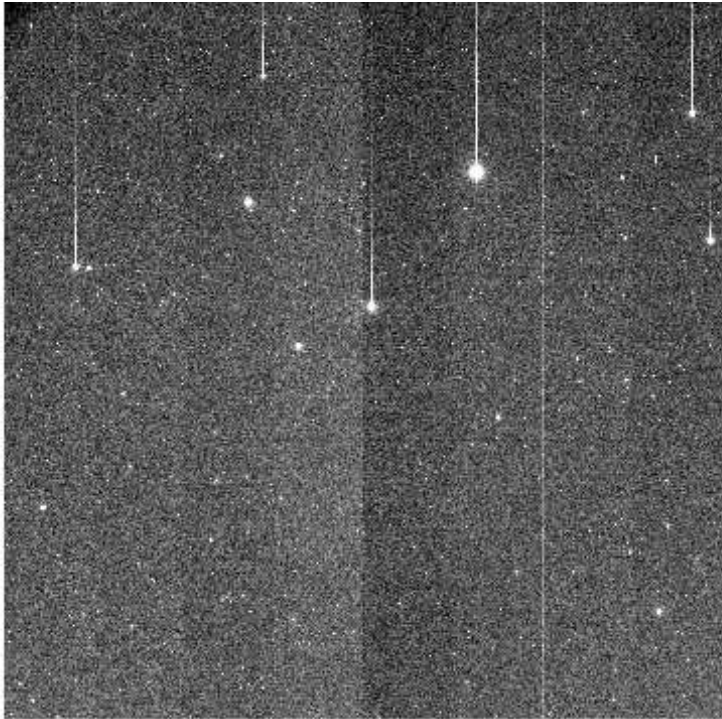
File Name : **xkmts.20251220.009647.fits** # 53 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **N300-2**
RA : 00:57:15.010
DEC : -38:10:00.10
Exposure Time : 60
Airmass : 1.17
Sidereal Time : 03:30:25
Filter ID : I
Observation Date : 2025-12-20T20:06:42
CCD Temperature : -105.33



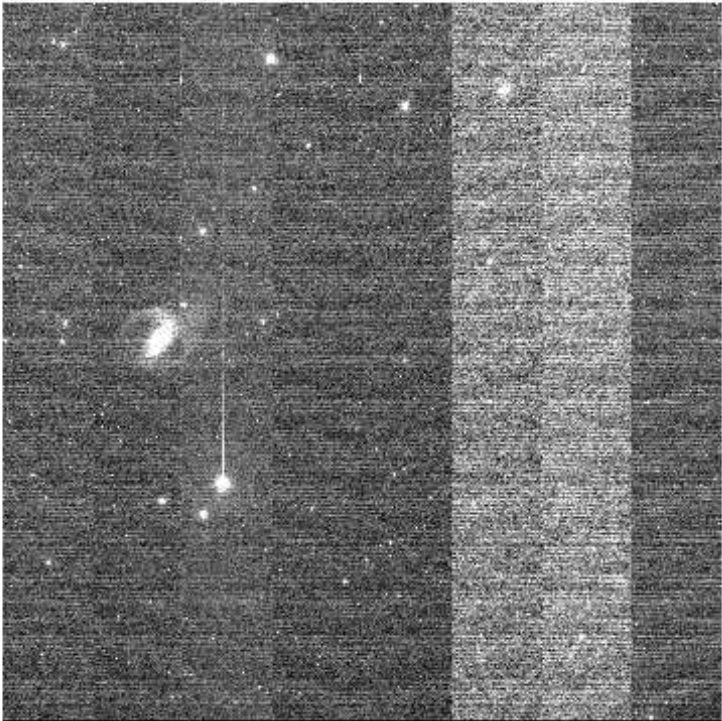
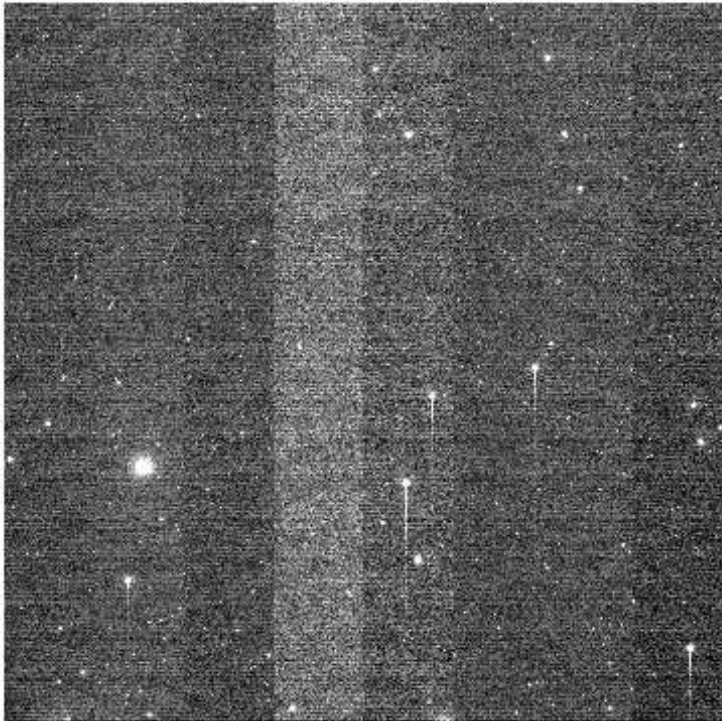
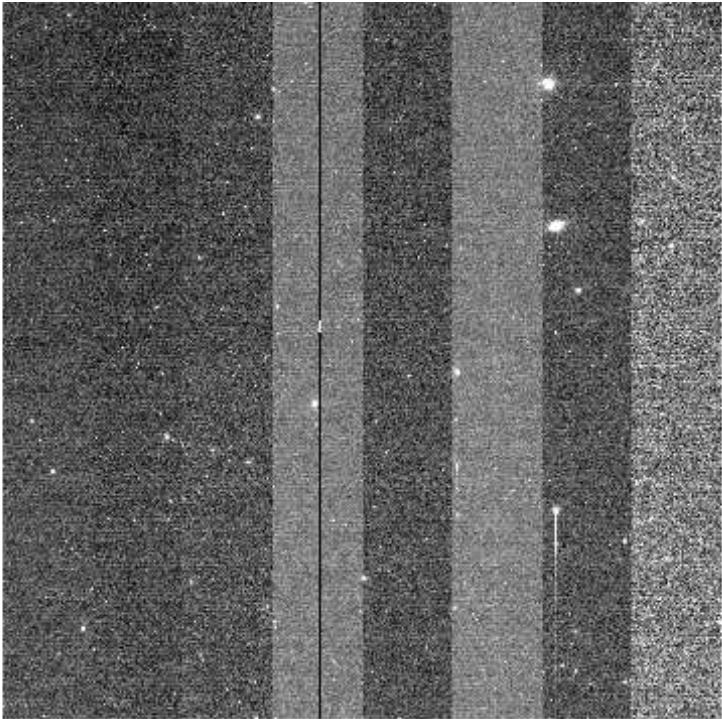
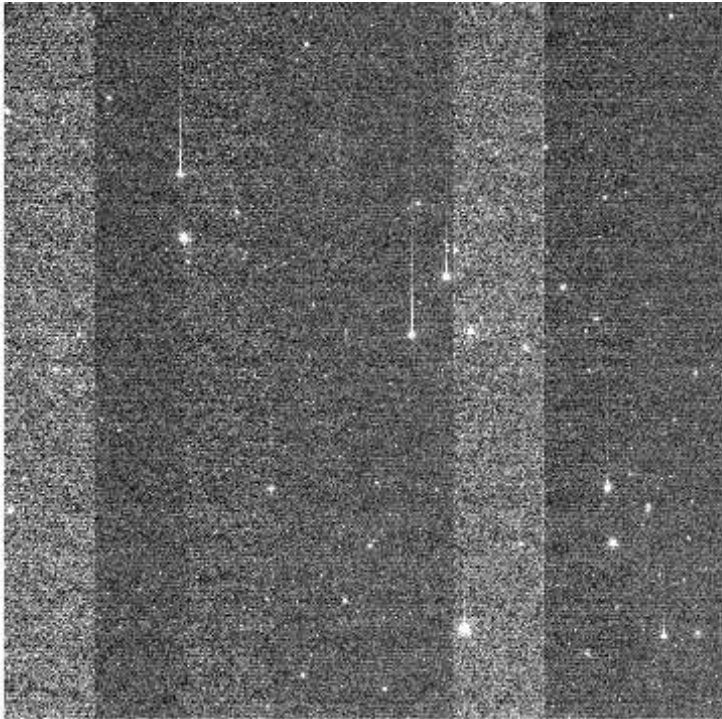
File Name : **xkmts.20251220.009648.fits** # 54 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN986-2**
RA : 02:34:30.000
DEC : -39:34:00.00
Exposure Time : 60
Airmass : 1.03
Sidereal Time : 03:32:34
Filter ID : V
Observation Date : 2025-12-20T20:08:51
CCD Temperature : -105.4



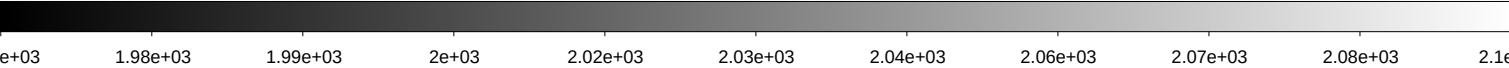
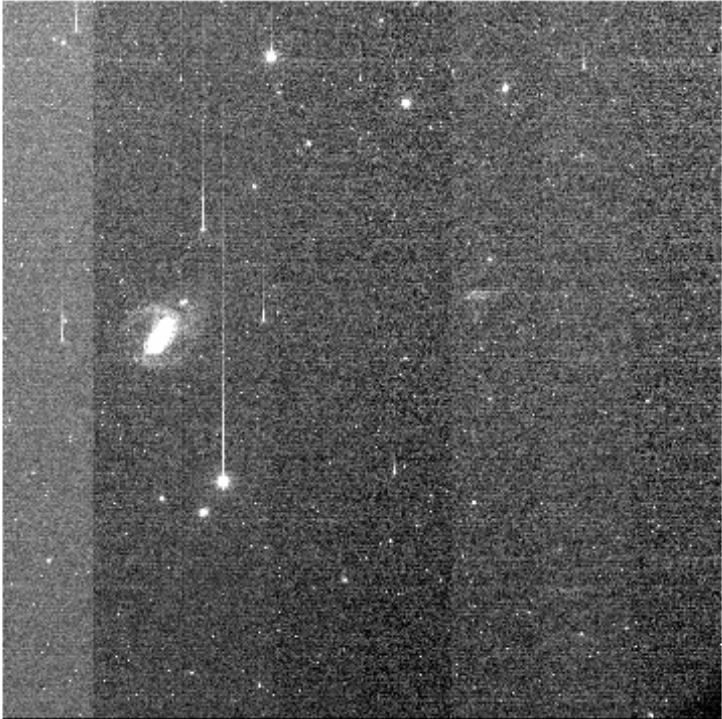
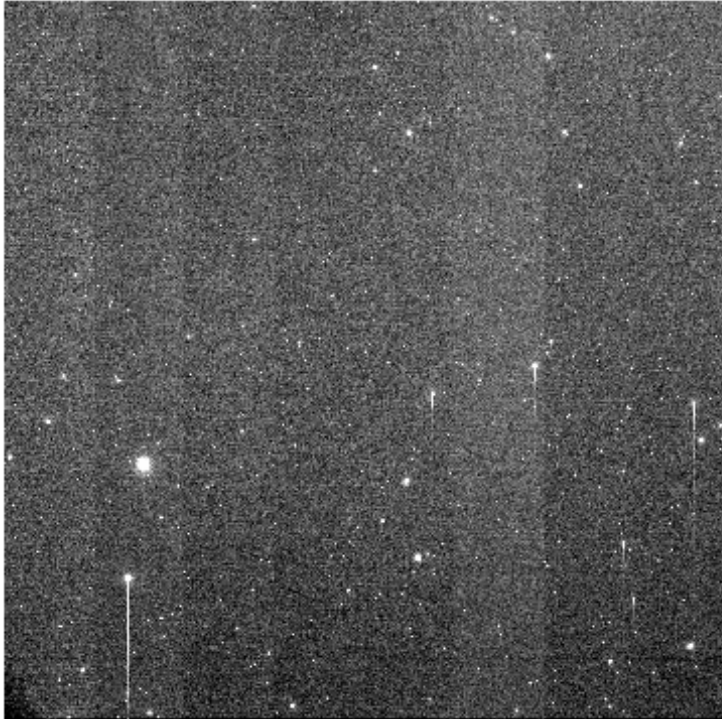
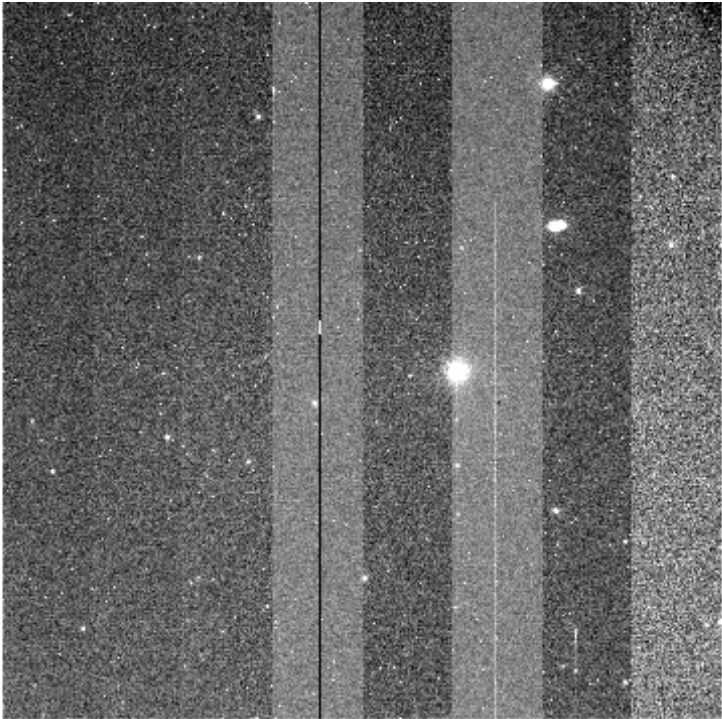
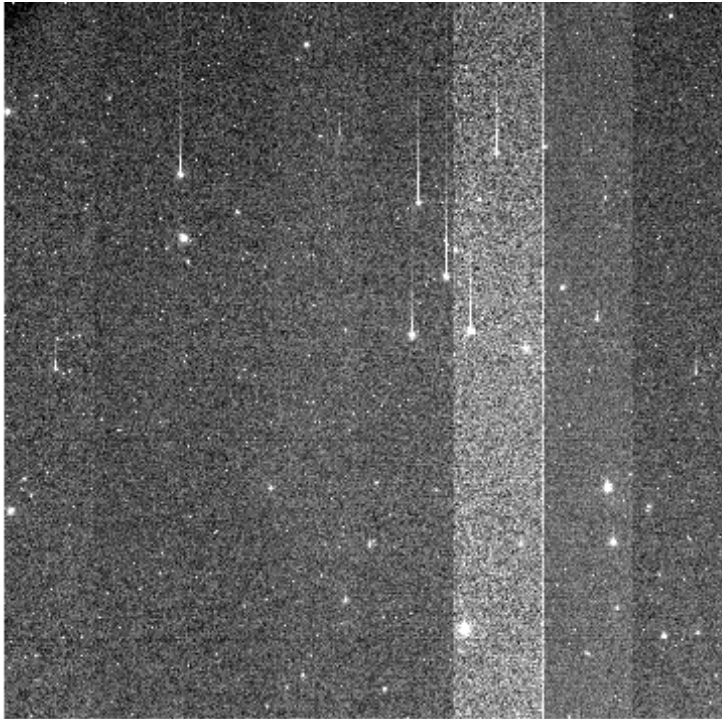
File Name : **xkmts.20251220.009649.fits** # 55 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN986-2**
RA : 02:34:30.010
DEC : -39:34:00.10
Exposure Time : 60
Airmass : 1.03
Sidereal Time : 03:34:31
Filter ID : I
Observation Date : 2025-12-20T20:10:59
CCD Temperature : -105.38



File Name : **xkmts.20251220.009650.fits** # 56 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1097-2**
RA : 02:47:30.010
DEC : -29:45:00.00
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 03:36:42
Filter ID : V
Observation Date : 2025-12-20T20:13:10
CCD Temperature : -105.41



File Name : **xkmts.20251220.009651.fits** # 57 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1097-2**
RA : 02:47:30.020
DEC : -29:45:00.20
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 03:38:56
Filter ID : I
Observation Date : 2025-12-20T20:15:12
CCD Temperature : -105.43



File Name : **xkmts.20251220.009652.fits** # 58 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN908-2**

RA : 02:24:00.020

DEC : -21:35:00.10

Exposure Time : 60

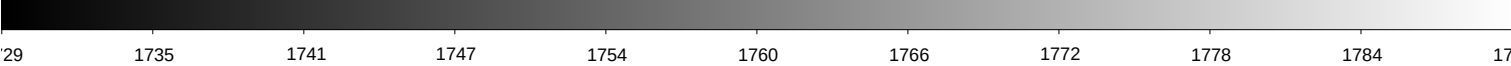
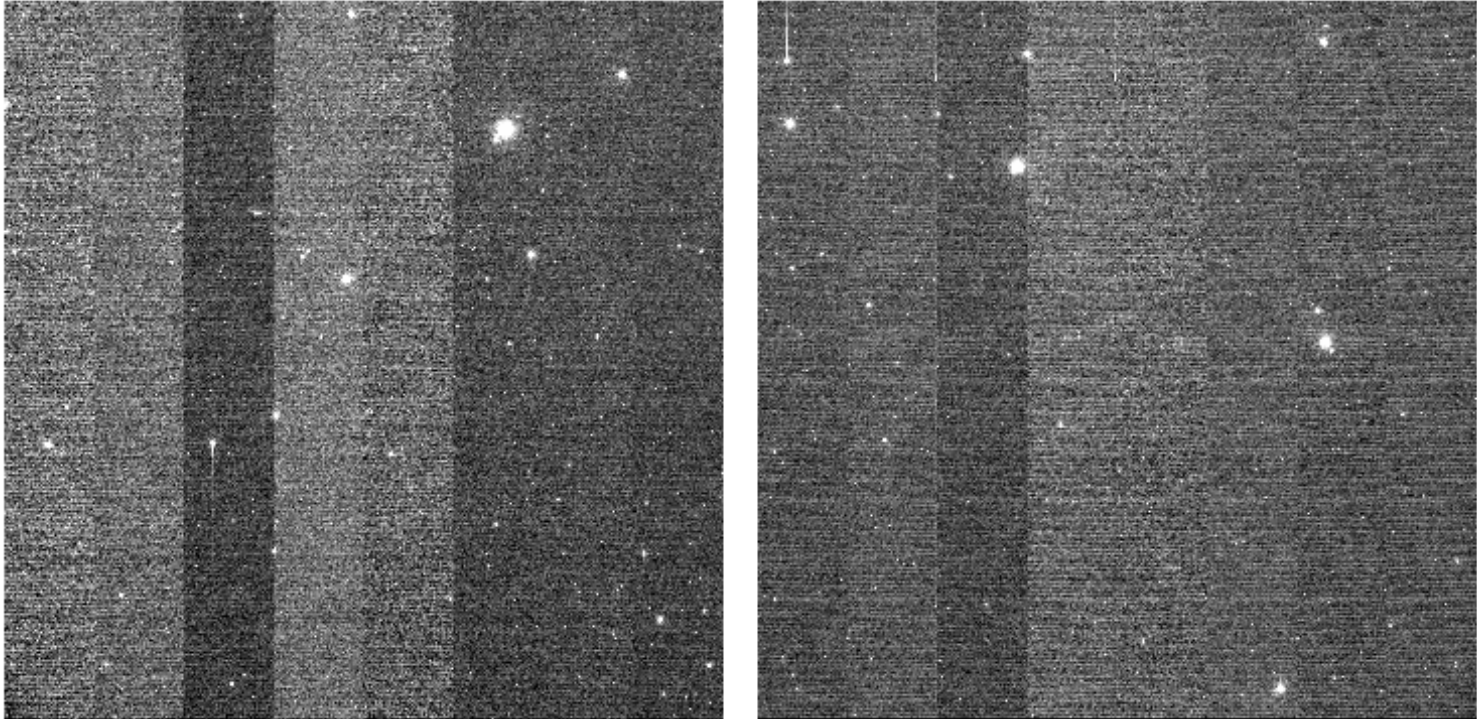
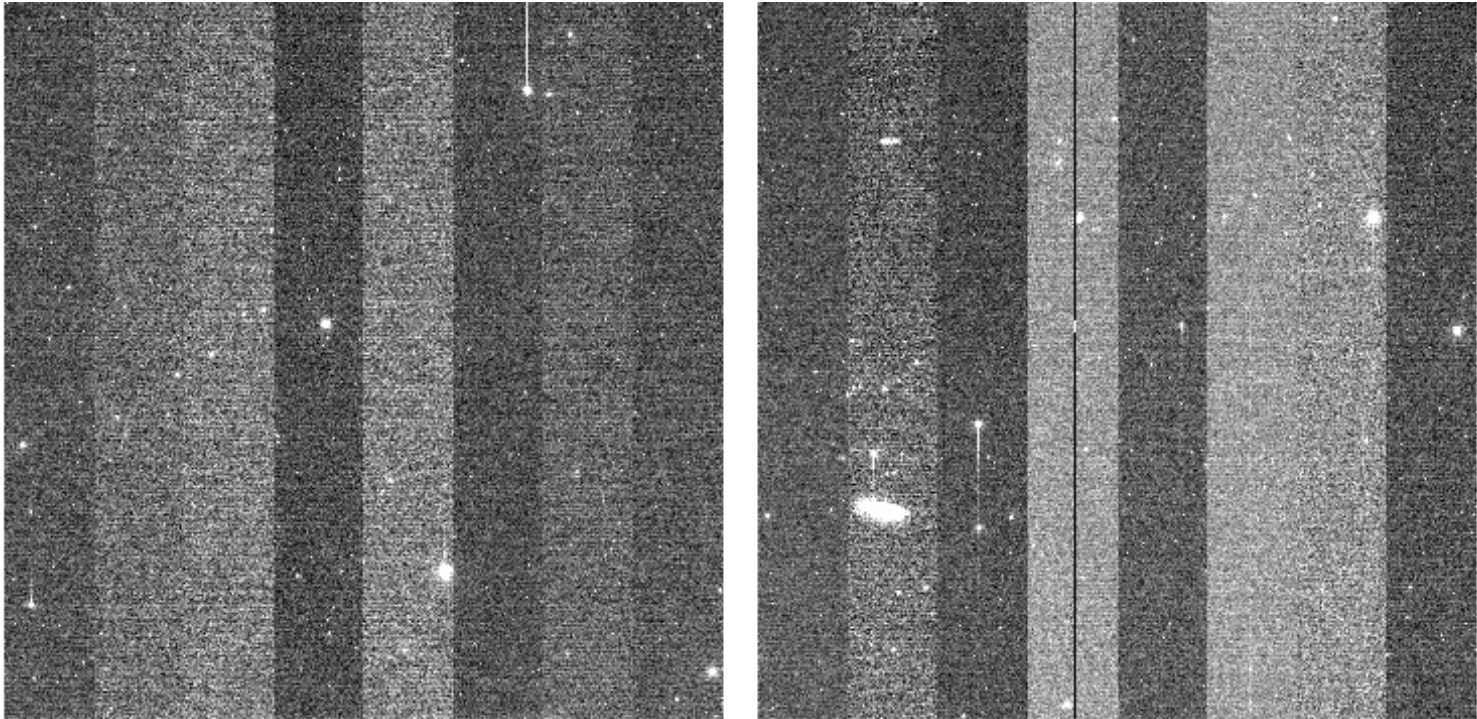
Airmass : 1.06

Sidereal Time : 03:40:53

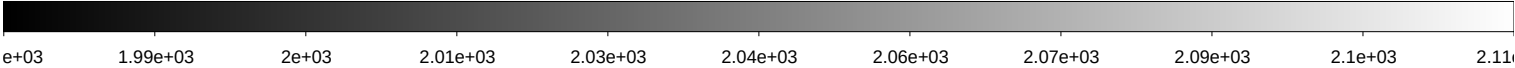
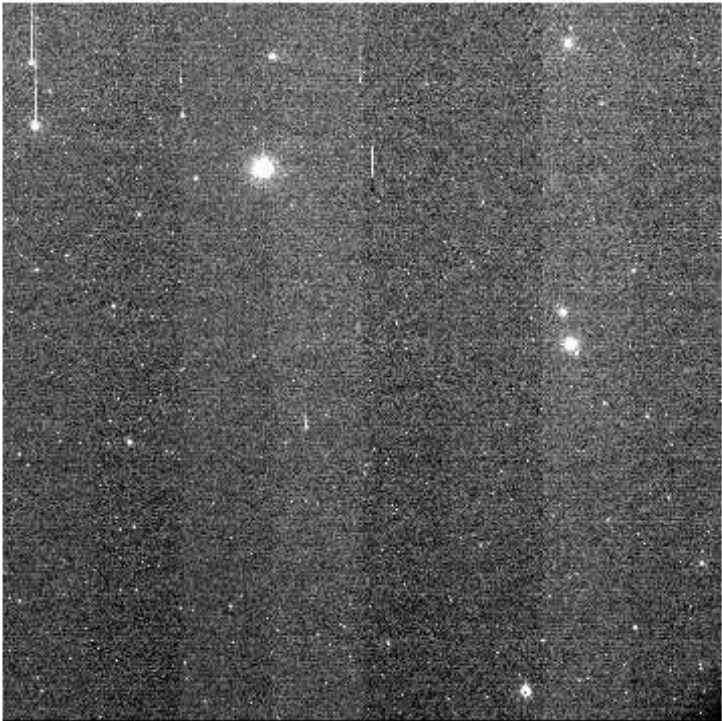
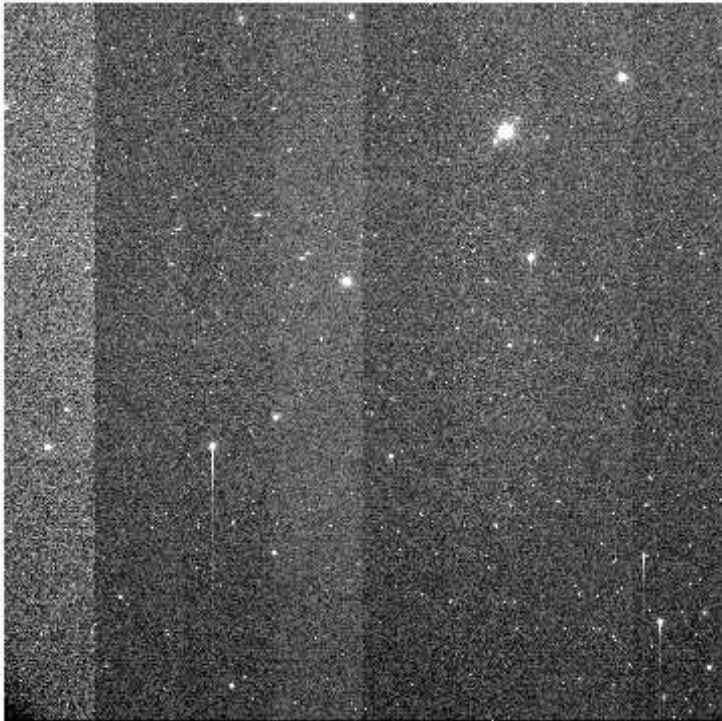
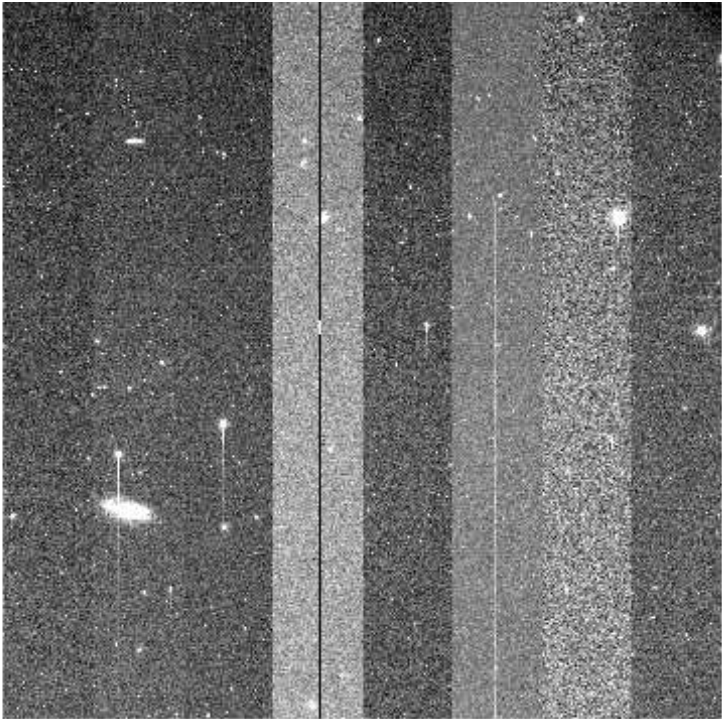
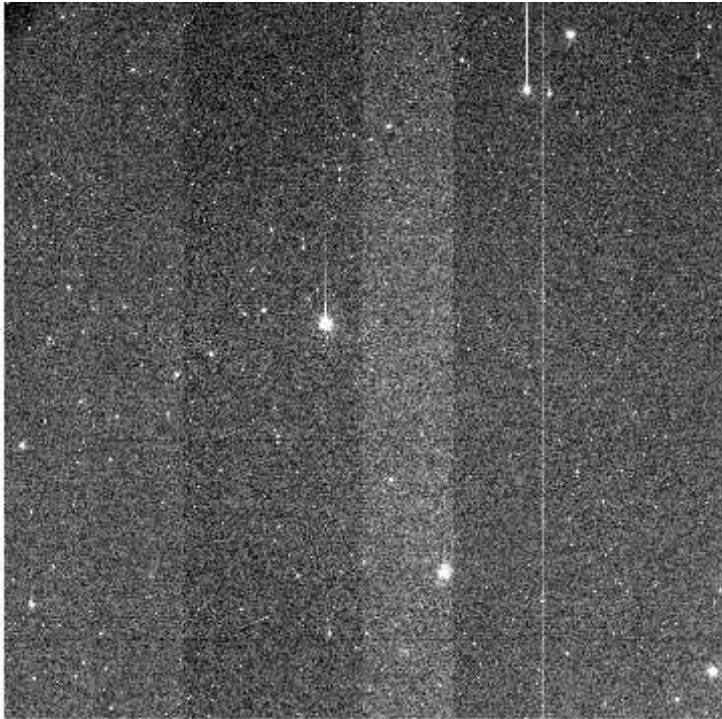
Filter ID : V

Observation Date : 2025-12-20T20:17:21

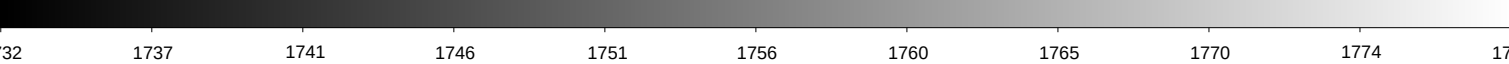
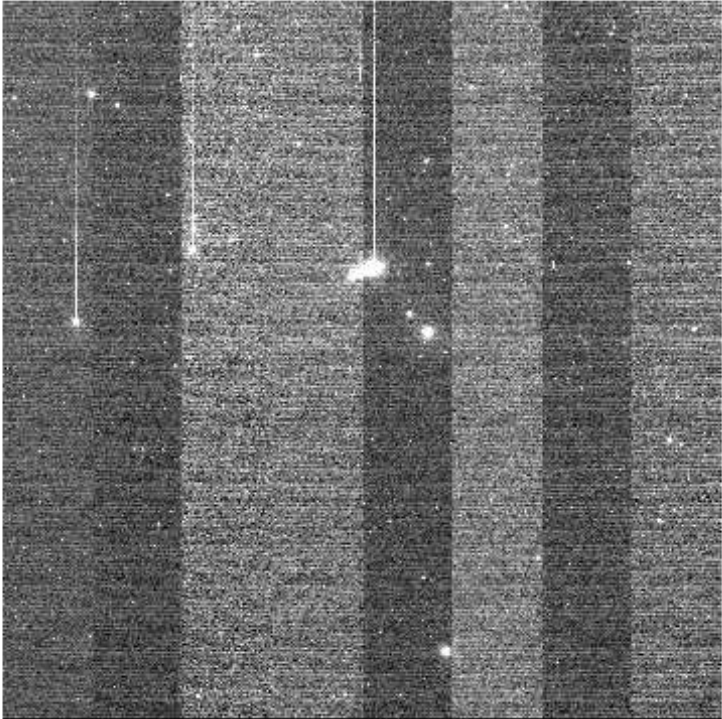
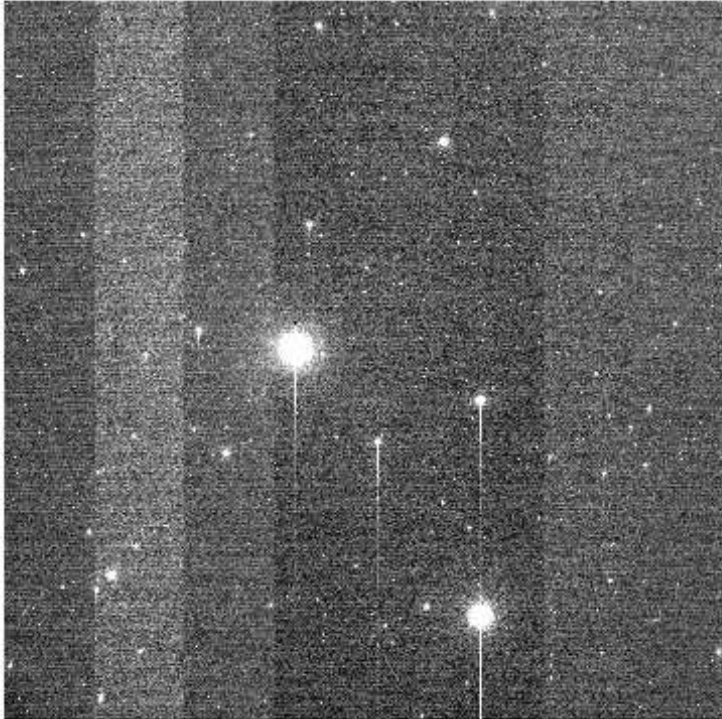
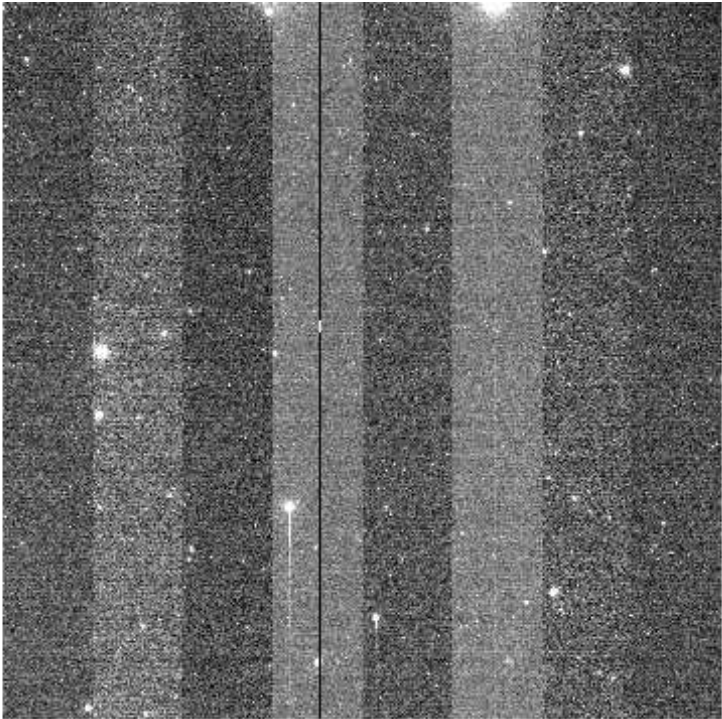
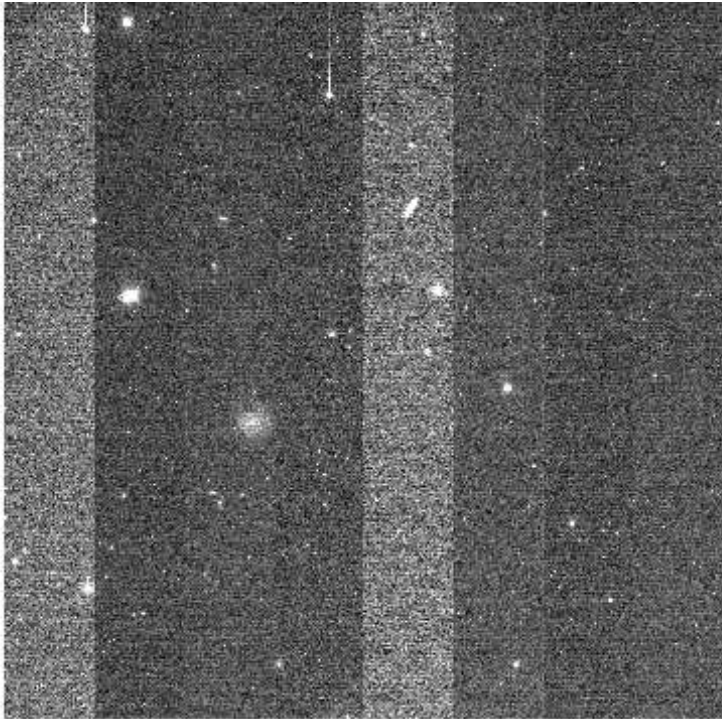
CCD Temperature : -105.45



File Name : **xkmts.20251220.009653.fits** # 59 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN908-2**
RA : 02:24:00.010
DEC : -21:35:00.10
Exposure Time : 60
Airmass : 1.06
Sidereal Time : 03:43:04
Filter ID : I
Observation Date : 2025-12-20T20:19:31
CCD Temperature : -105.48



File Name : **xkmts.20251220.009654.fits** # 60 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN988-1**
RA : 02:37:40.010
DEC : -08:55:00.20
Exposure Time : 60
Airmass : 1.13
Sidereal Time : 03:45:14
Filter ID : V
Observation Date : 2025-12-20T20:21:41
CCD Temperature : -105.51



File Name : **xkmts.20251220.009655.fits** # 61 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN988-1**

RA : 02:37:40.010

DEC : -08:55:00.10

Exposure Time : 60

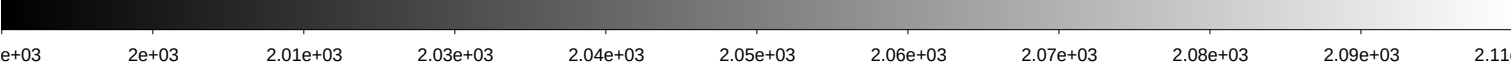
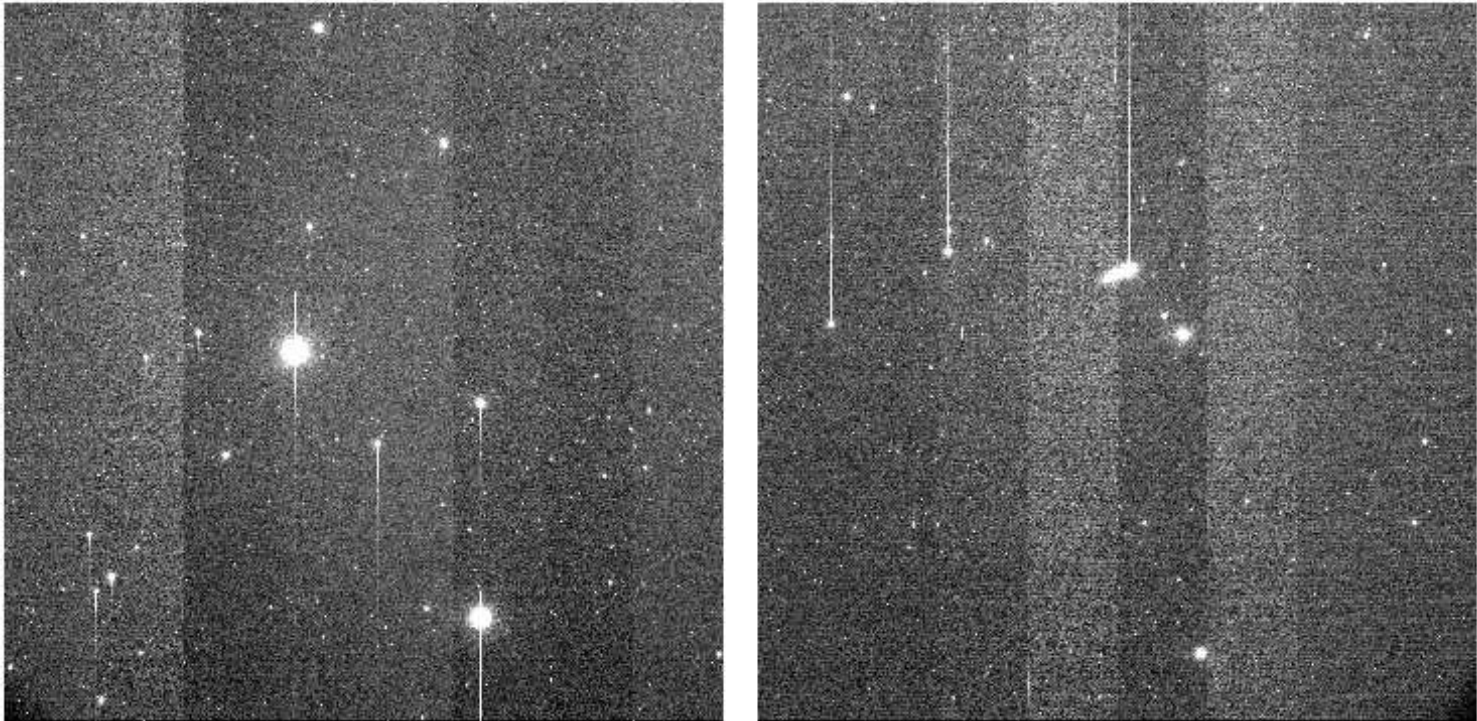
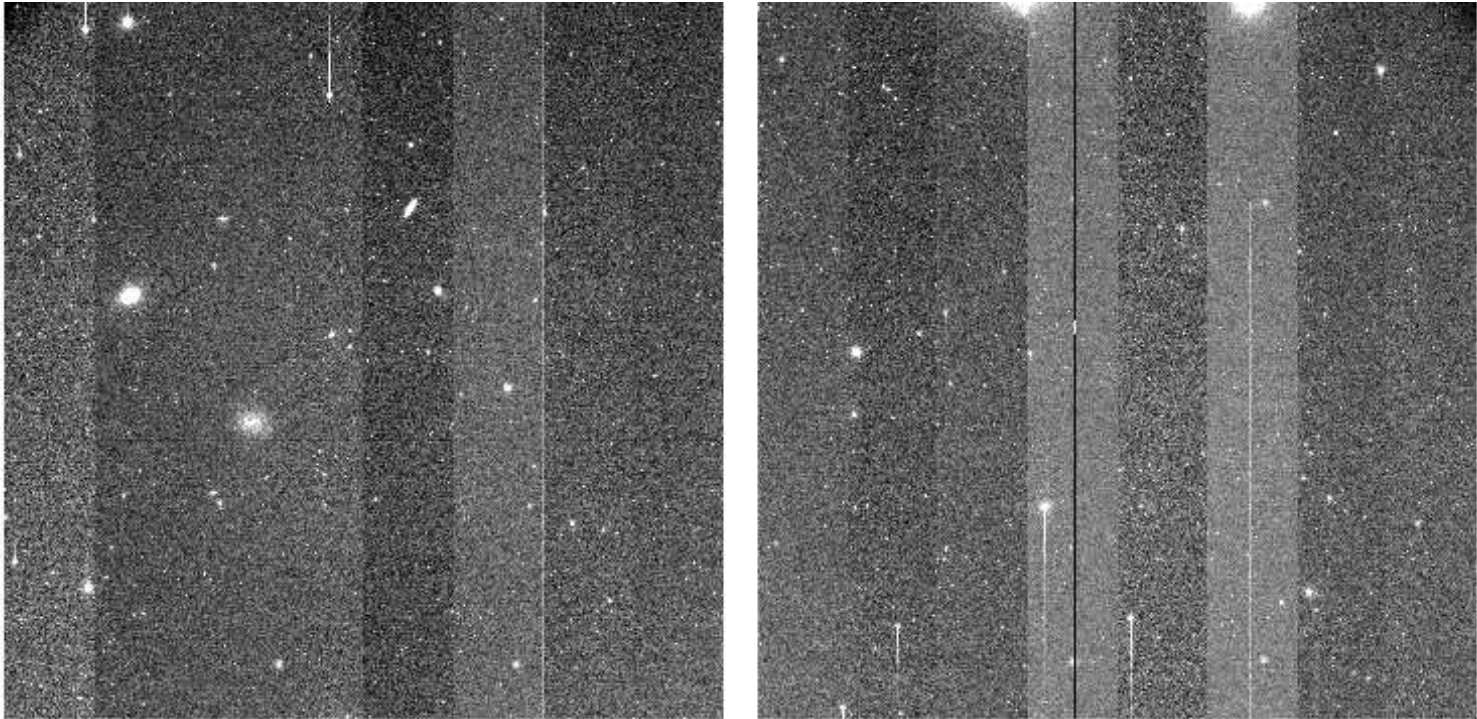
Airmass : 1.13

Sidereal Time : 03:47:25

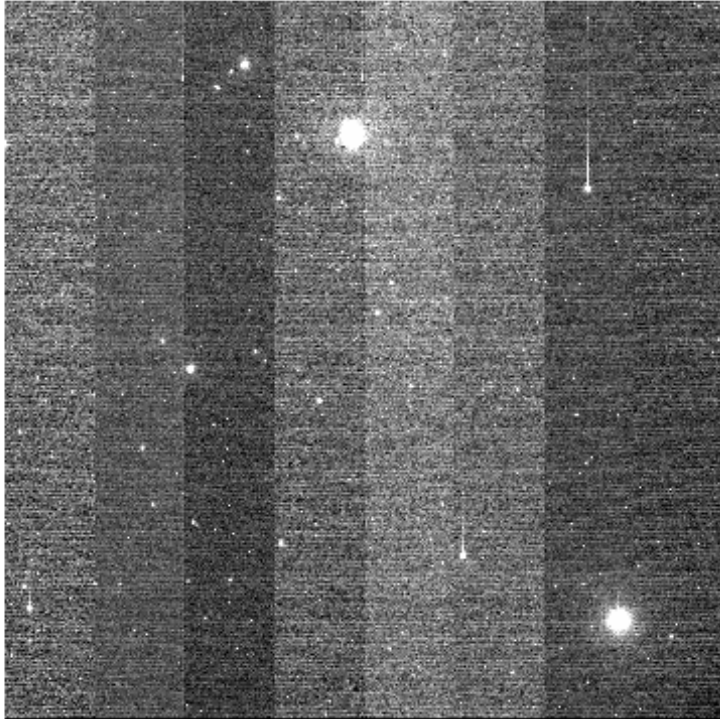
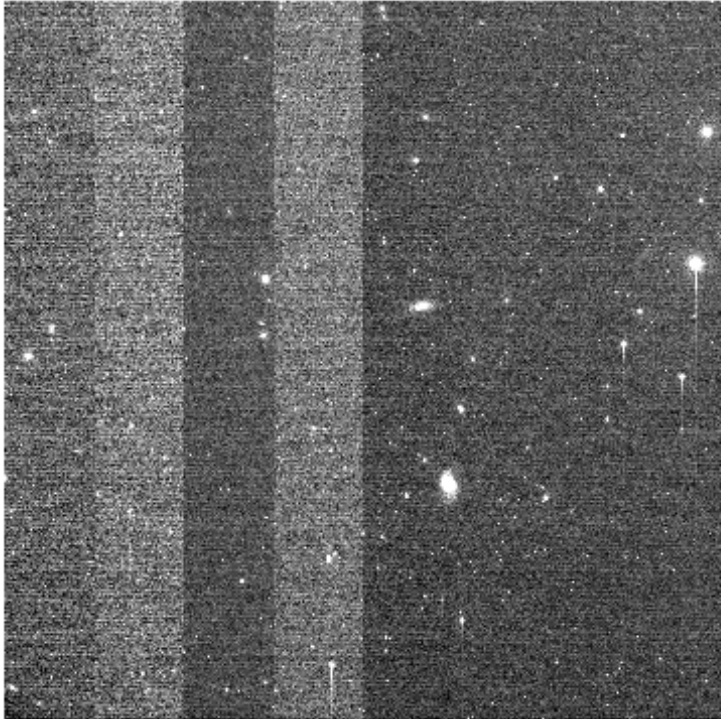
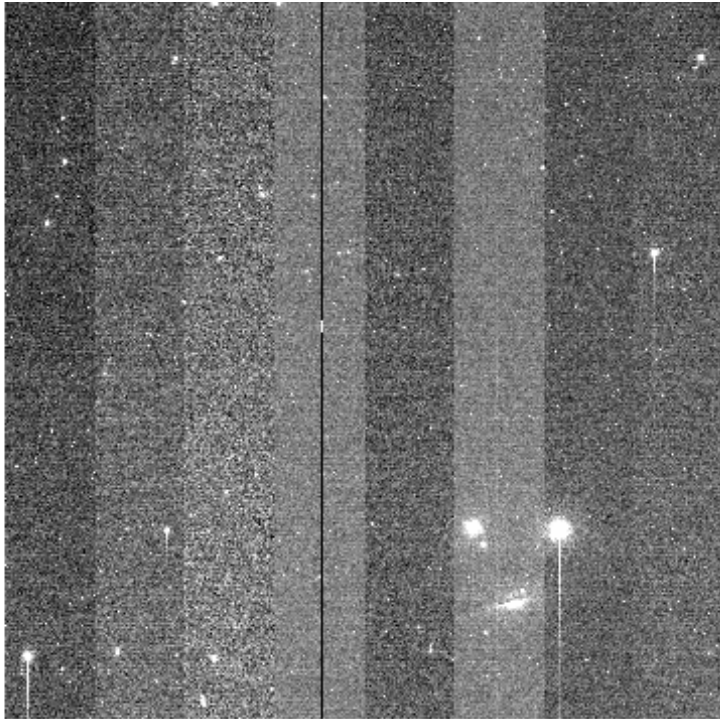
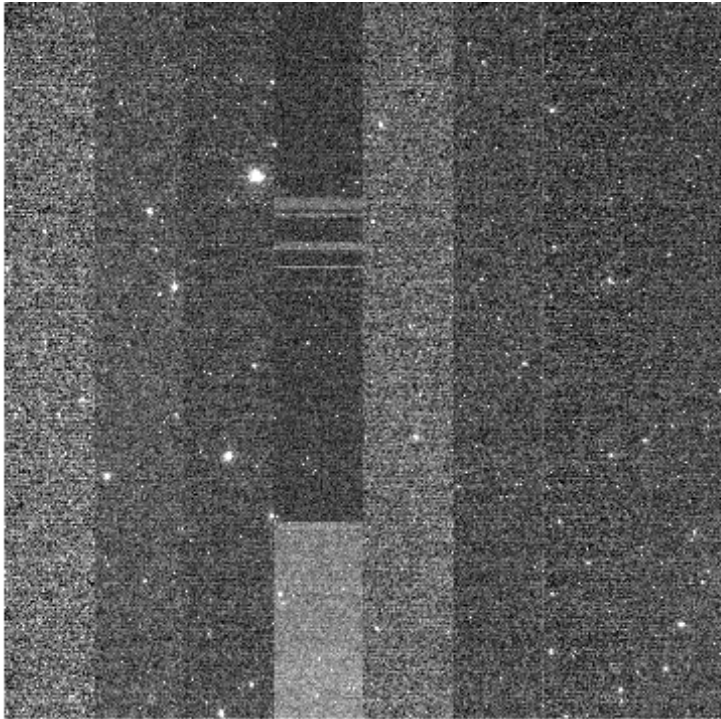
Filter ID : I

Observation Date : 2025-12-20T20:23:39

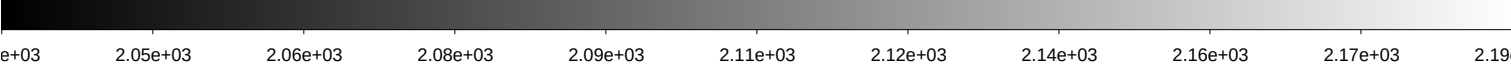
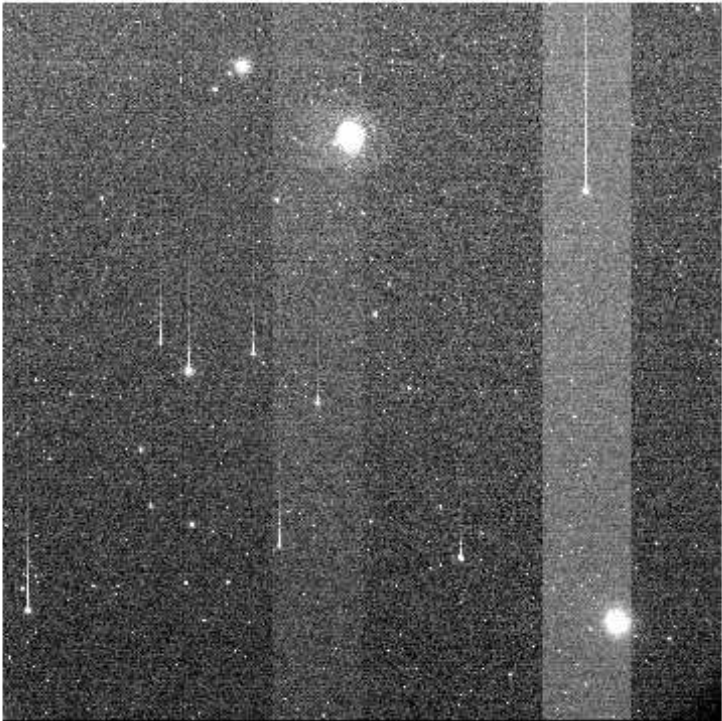
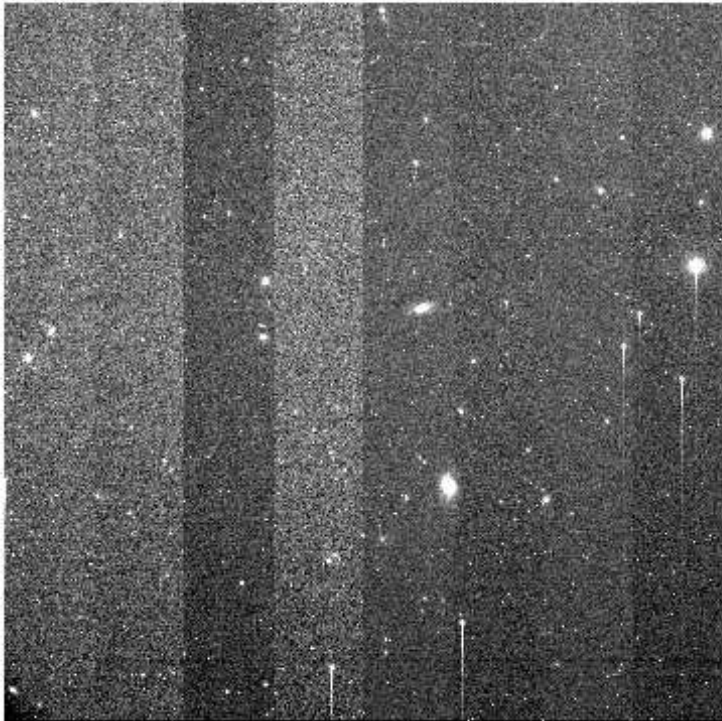
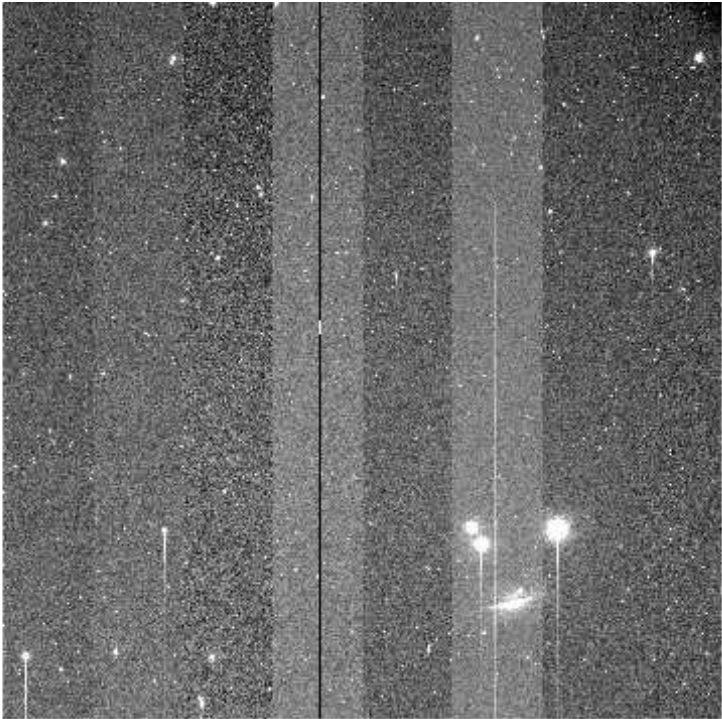
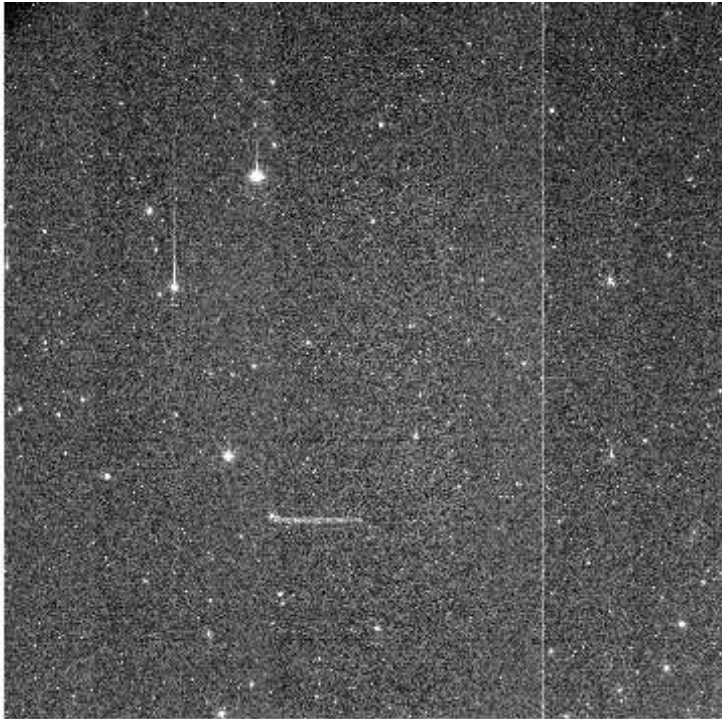
CCD Temperature : -105.53



File Name : **xkmts.20251220.009656.fits** # 62 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1068-1**
RA : 02:44:47.020
DEC : +00:13:59.60
Exposure Time : 60
Airmass : 1.23
Sidereal Time : 03:49:22
Filter ID : V
Observation Date : 2025-12-20T20:25:48
CCD Temperature : -105.56



File Name : **xkmts.20251220.009657.fits** # 63 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1068-1**
RA : 02:44:47.010
DEC : +00:13:59.60
Exposure Time : 60
Airmass : 1.23
Sidereal Time : 03:51:33
Filter ID : I
Observation Date : 2025-12-20T20:27:59
CCD Temperature : -105.59



File Name : **xkmts.20251220.009658.fits** # 64 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1187-2**

RA : 03:05:10.020

DEC : -23:38:00.20

Exposure Time : 60

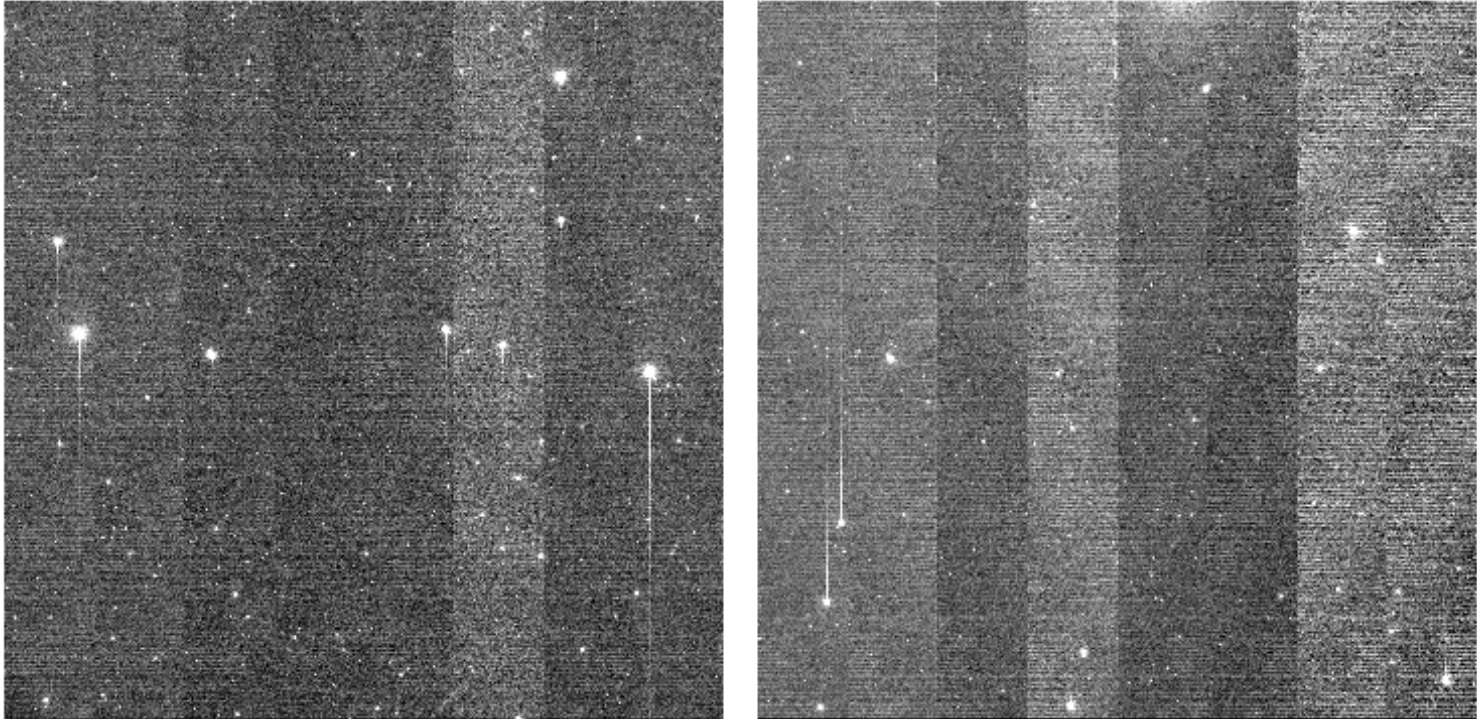
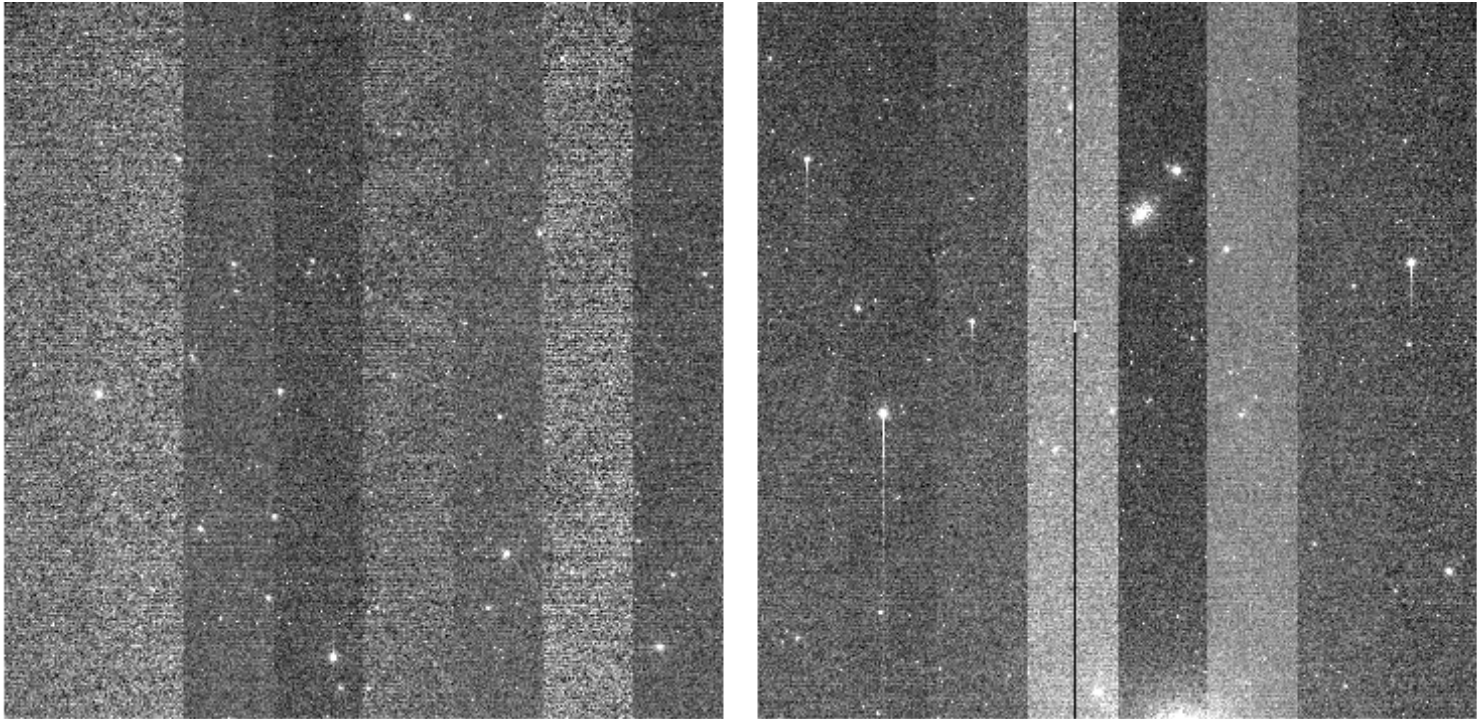
Airmass : 1.03

Sidereal Time : 03:53:55

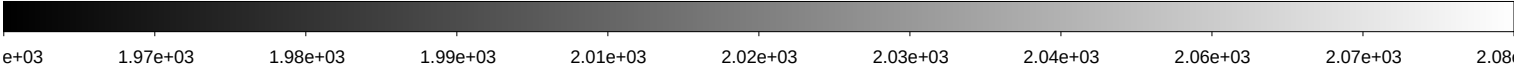
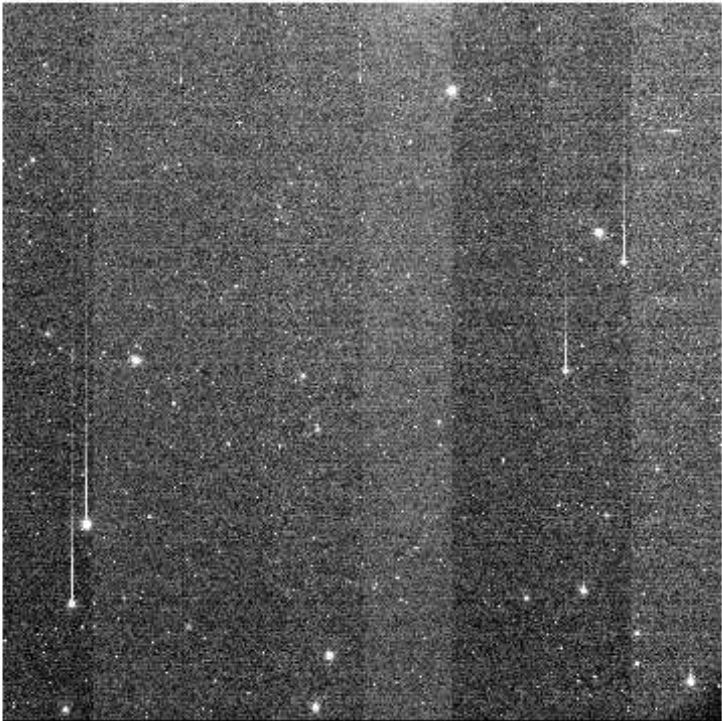
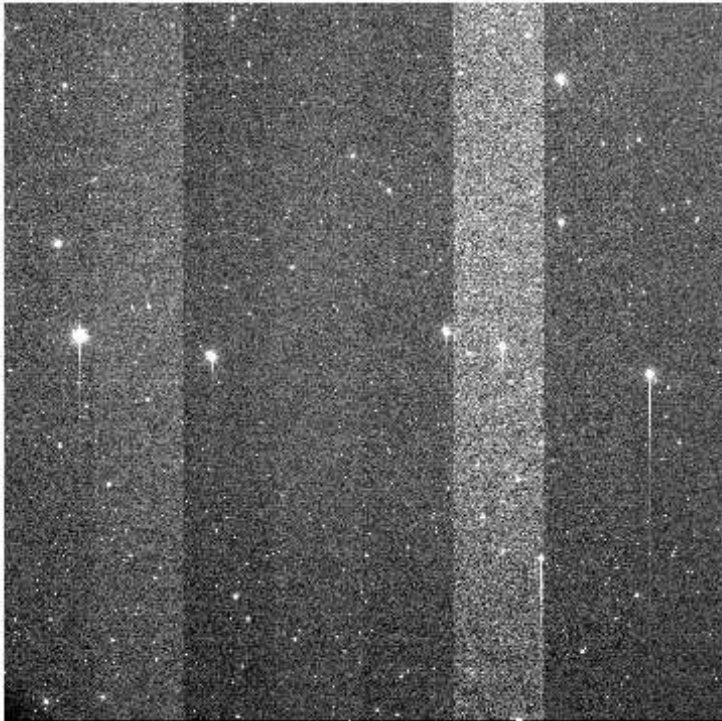
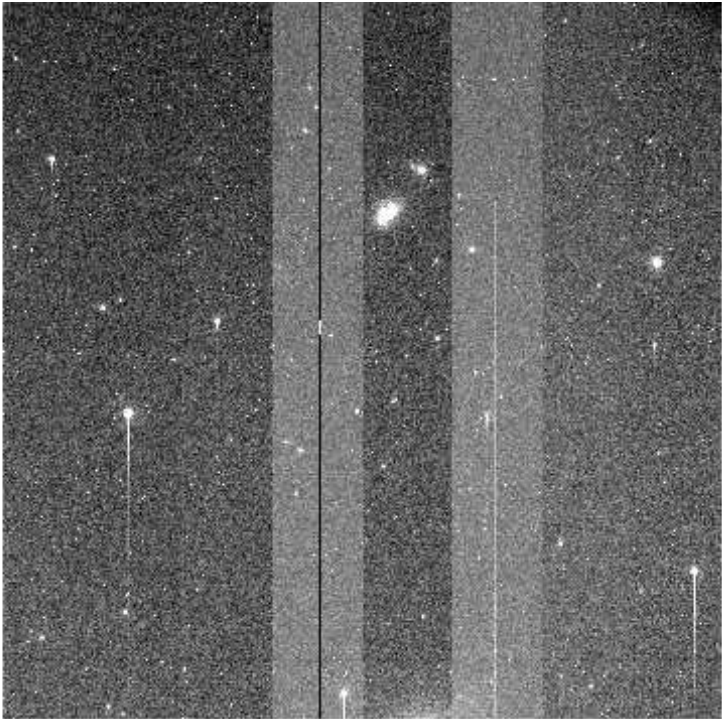
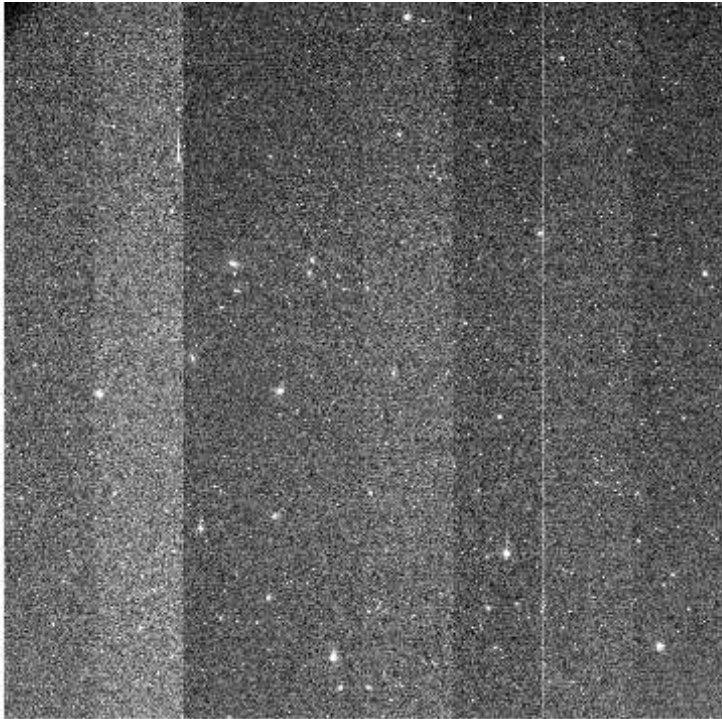
Filter ID : V

Observation Date : 2025-12-20T20:30:08

CCD Temperature : -105.66



File Name : **xkmts.20251220.009659.fits** # 65 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1187-2**
RA : 03:05:10.020
DEC : -23:38:00.10
Exposure Time : 60
Airmass : 1.03
Sidereal Time : 03:55:51
Filter ID : I
Observation Date : 2025-12-20T20:32:17
CCD Temperature : -105.64



File Name : **xkmts.20251220.009660.fits** # 66 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-2**

RA : 00:57:15.010

DEC : -38:10:00.10

Exposure Time : 60

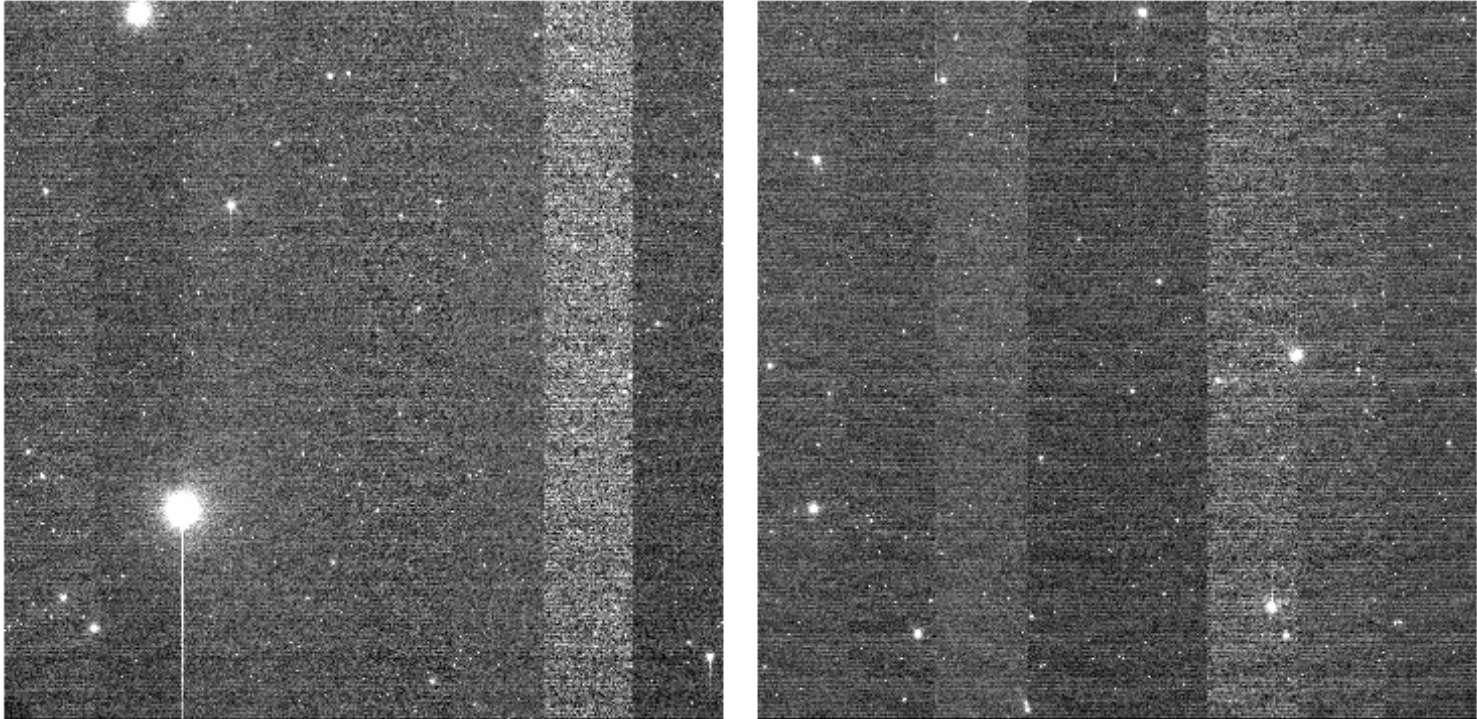
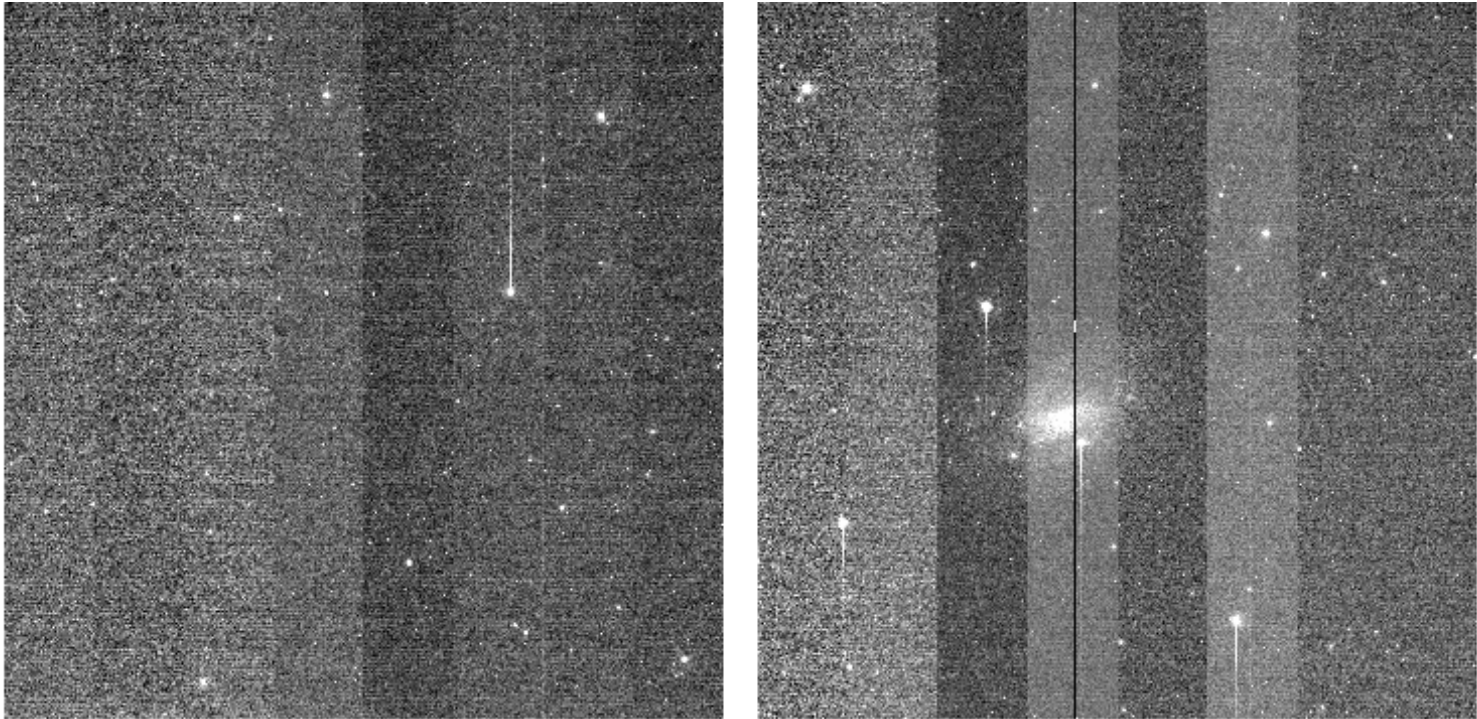
Airmass : 1.24

Sidereal Time : 03:58:38

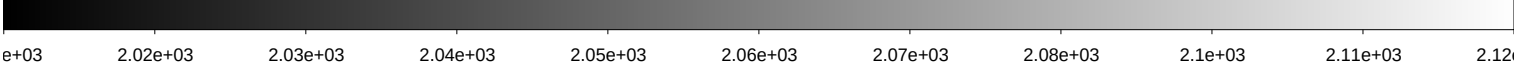
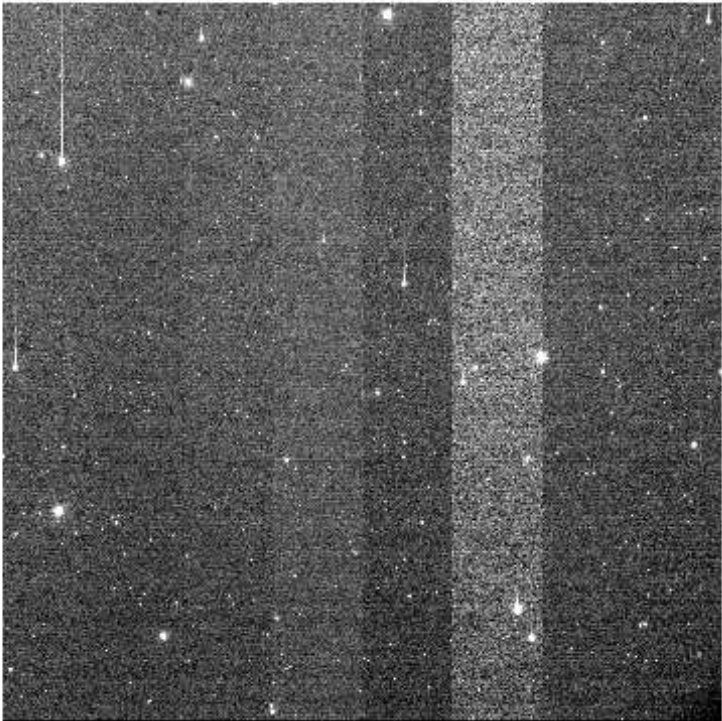
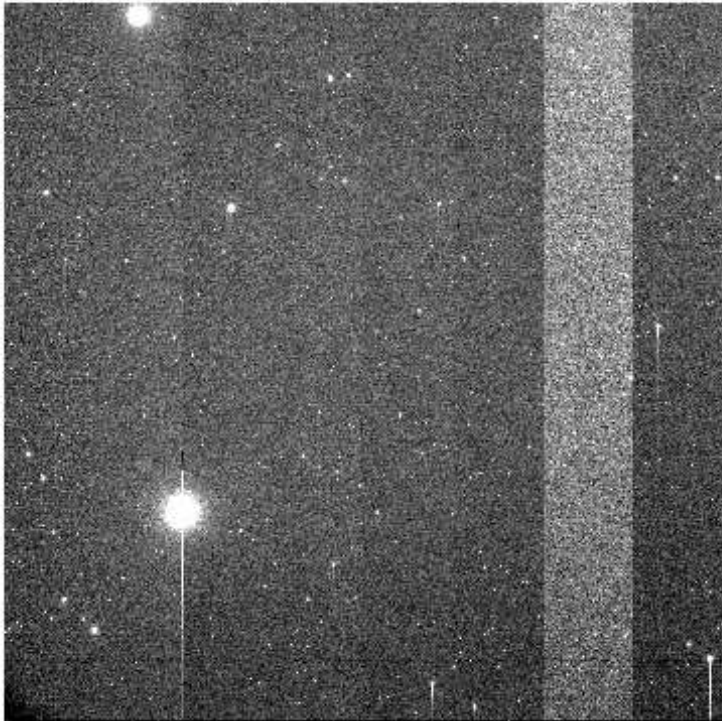
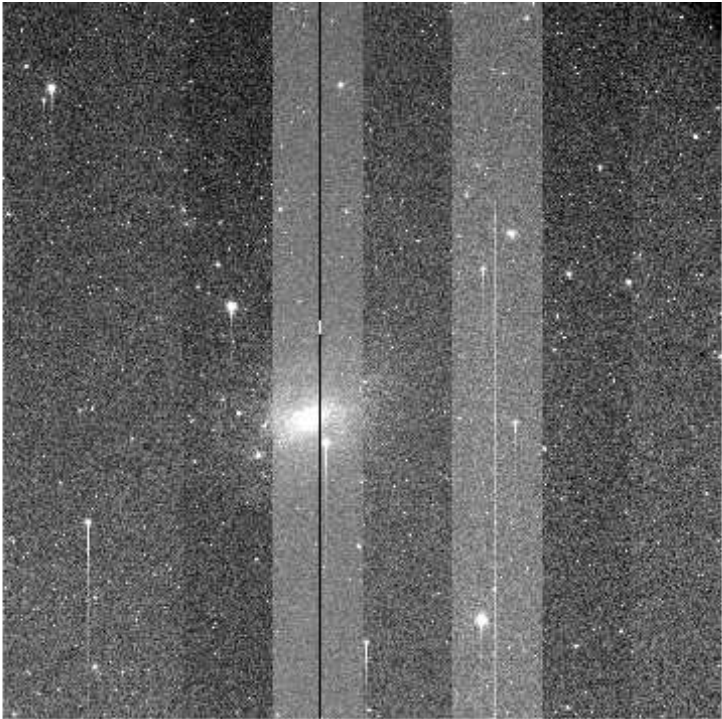
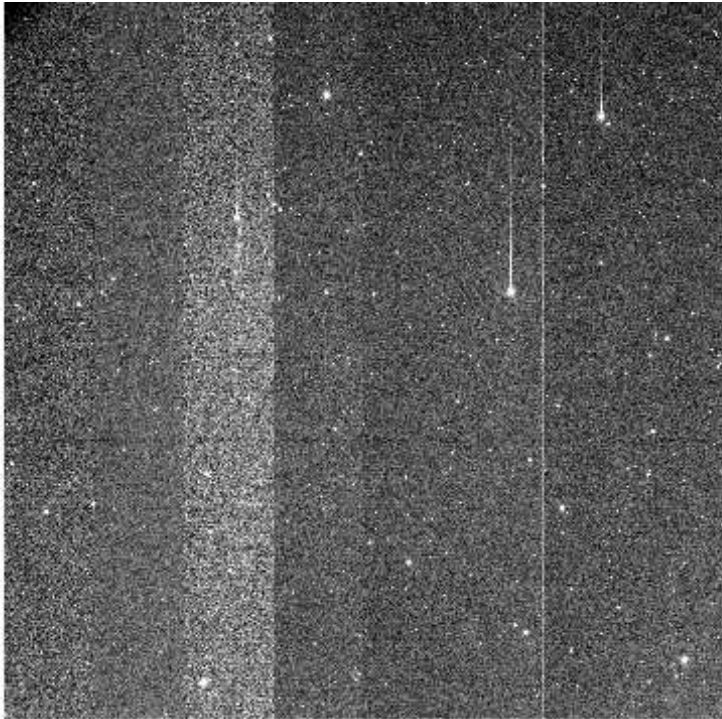
Filter ID : V

Observation Date : 2025-12-20T20:34:50

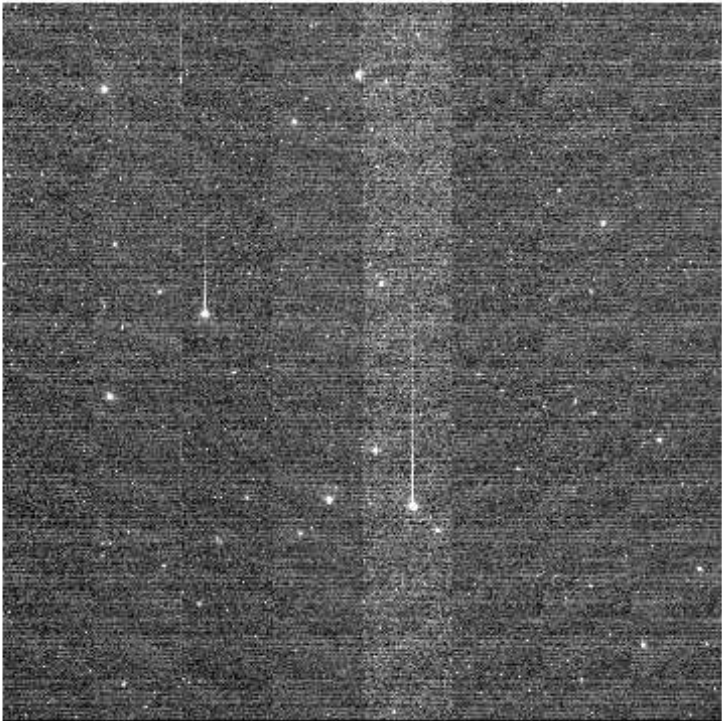
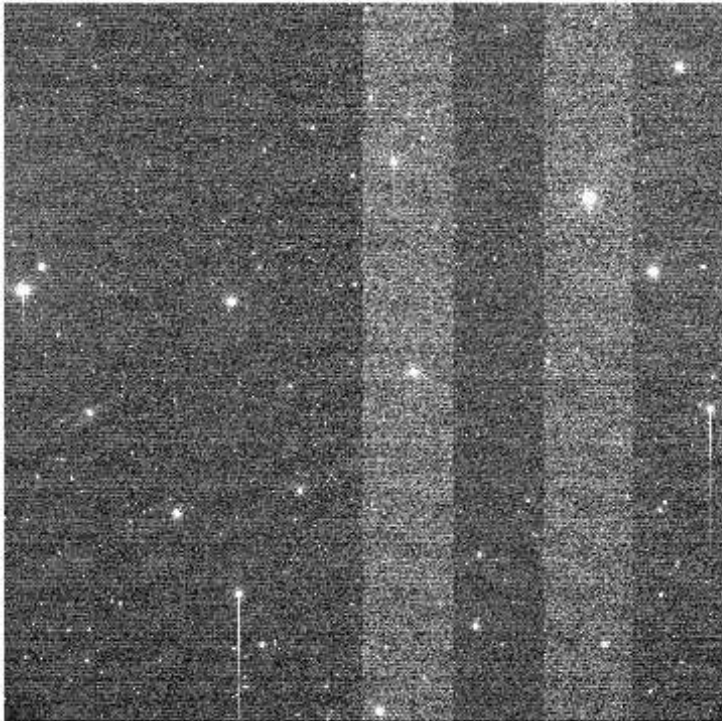
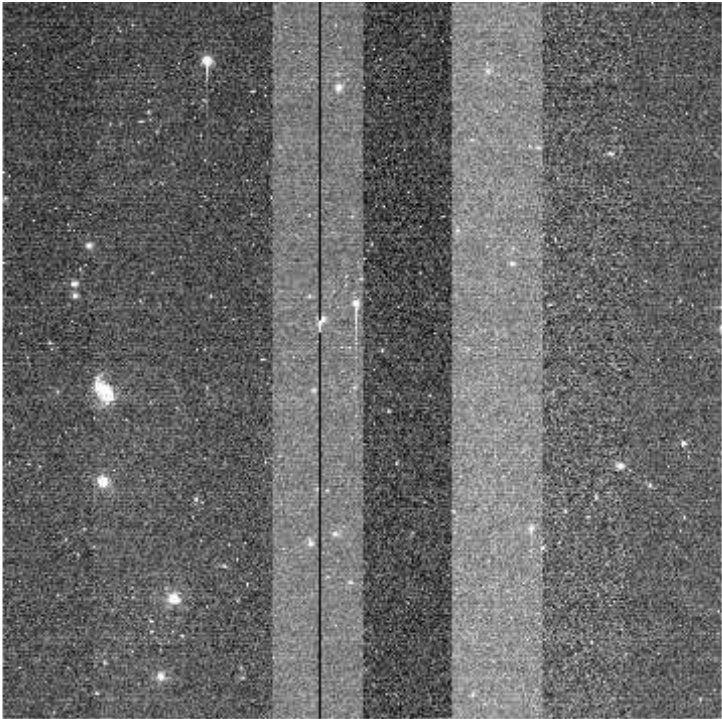
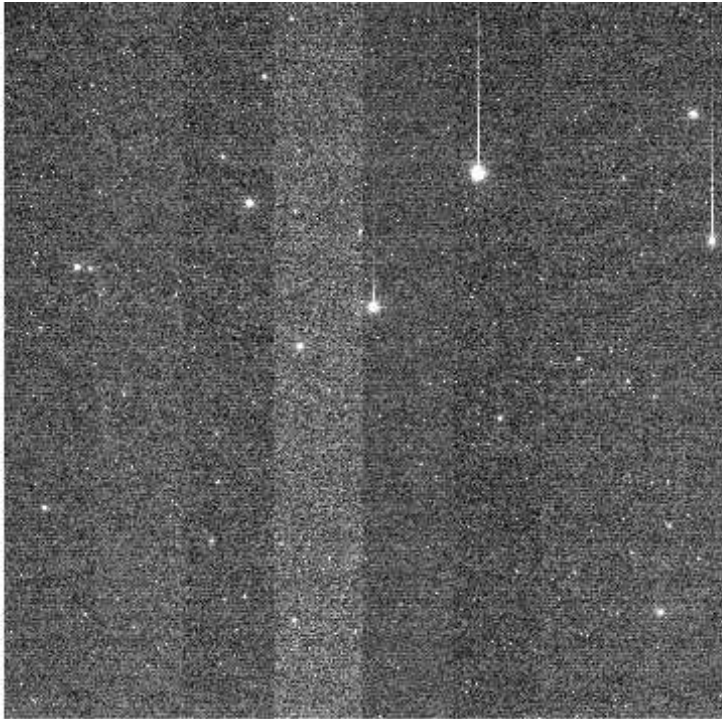
CCD Temperature : -105.52



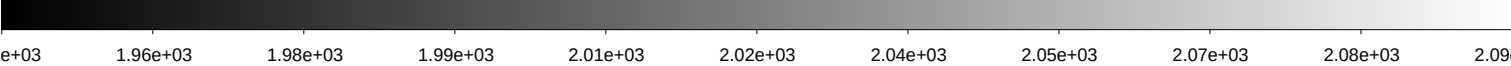
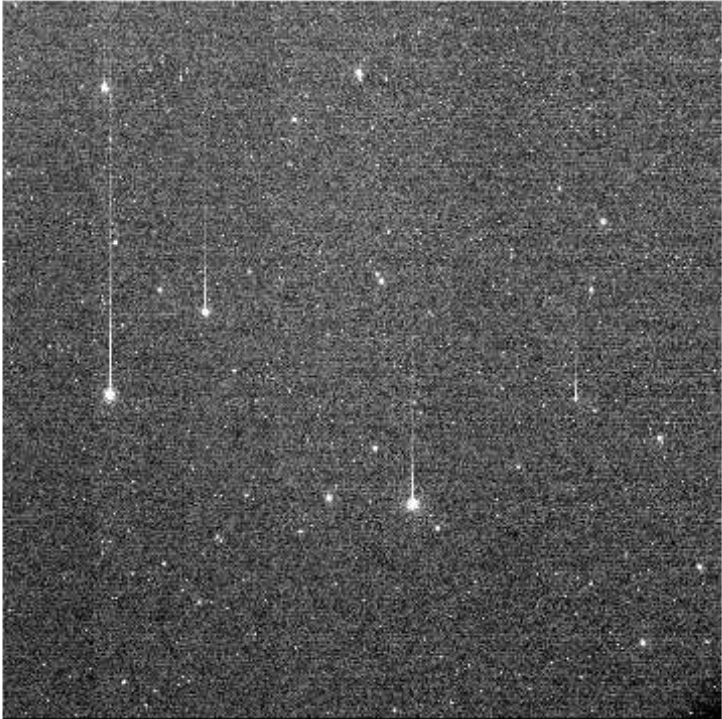
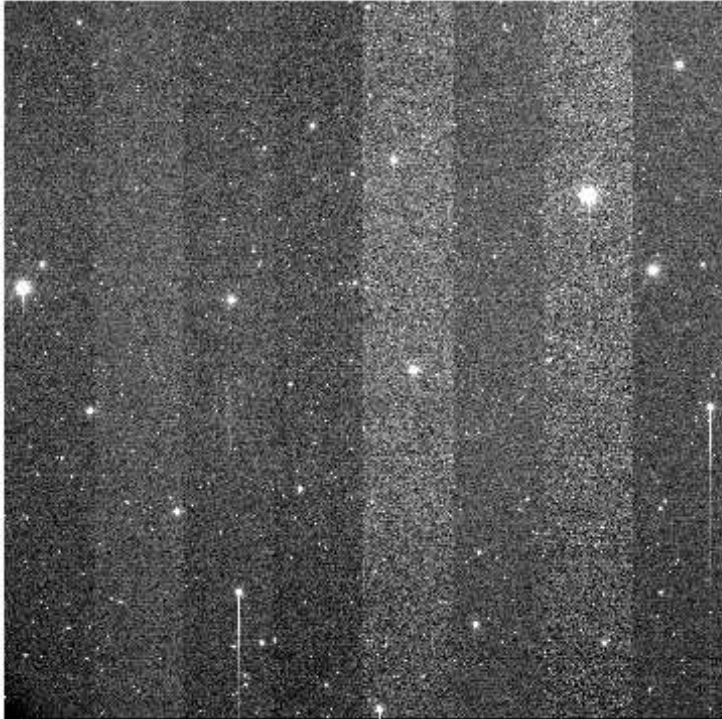
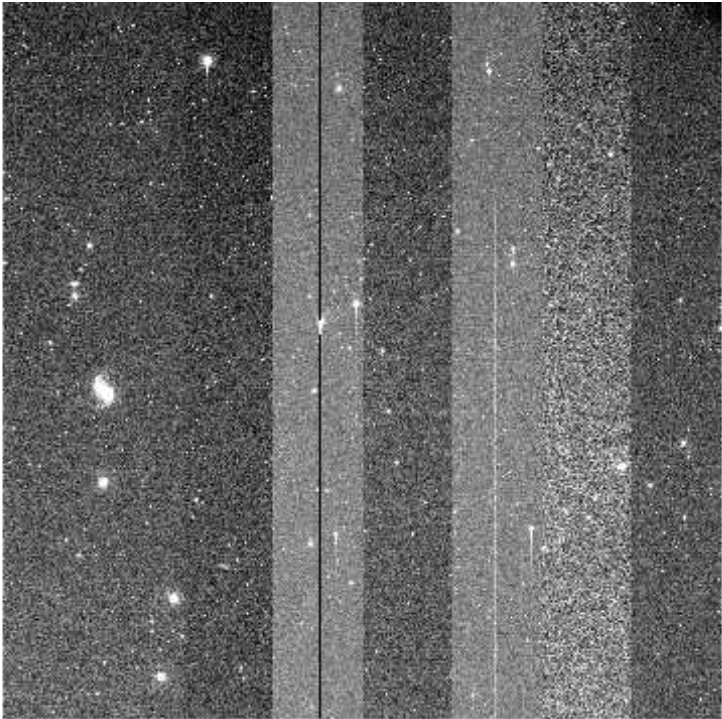
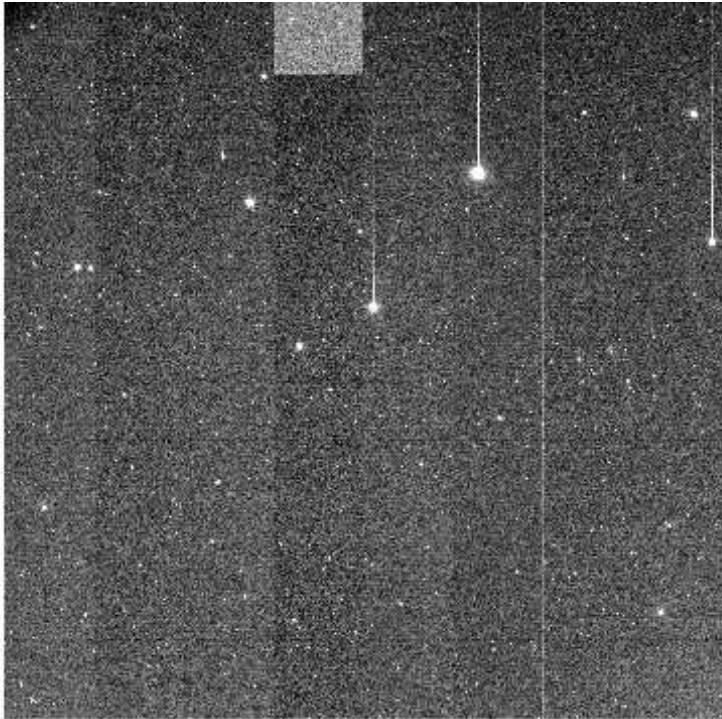
File Name : **xkmts.20251220.009661.fits** # 67 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **N300-2**
RA : 00:57:15.010
DEC : -38:09:59.70
Exposure Time : 60
Airmass : 1.25
Sidereal Time : 04:00:35
Filter ID : I
Observation Date : 2025-12-20T20:36:47
CCD Temperature : -105.67



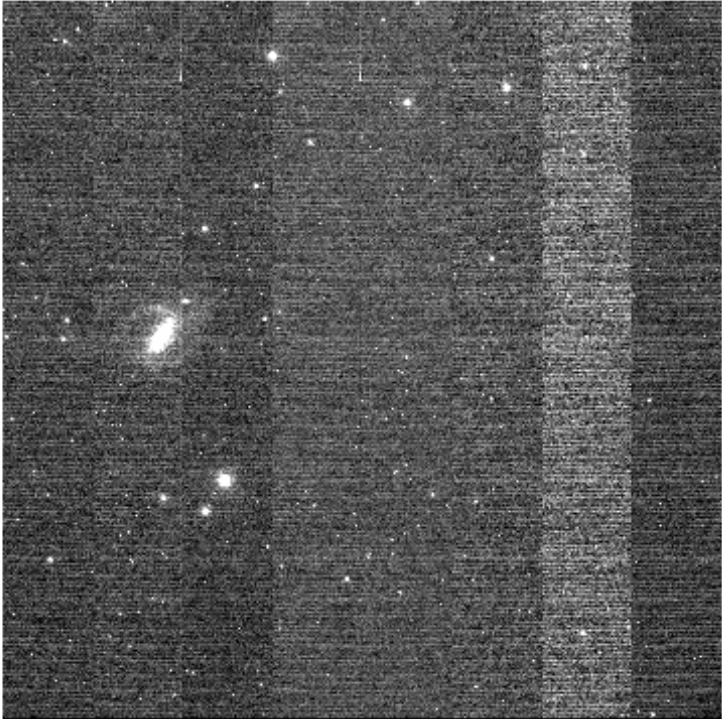
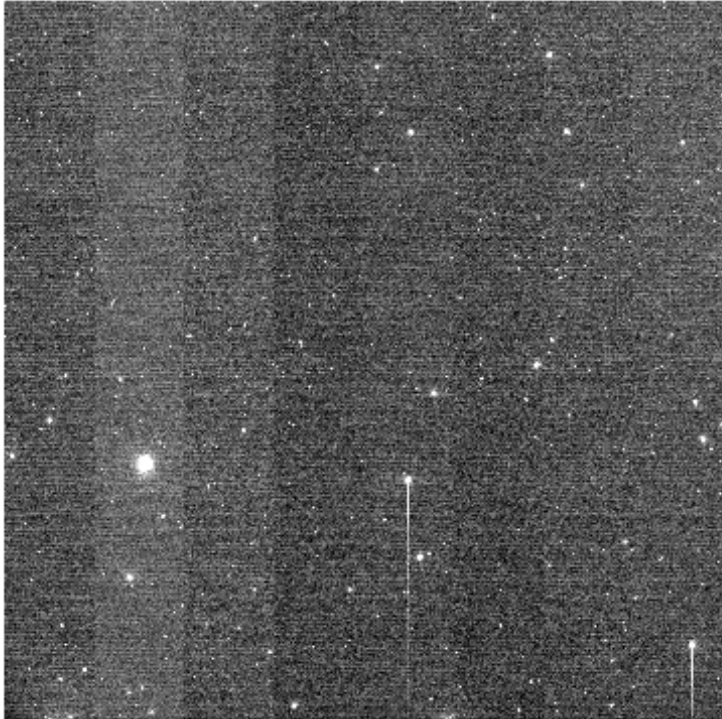
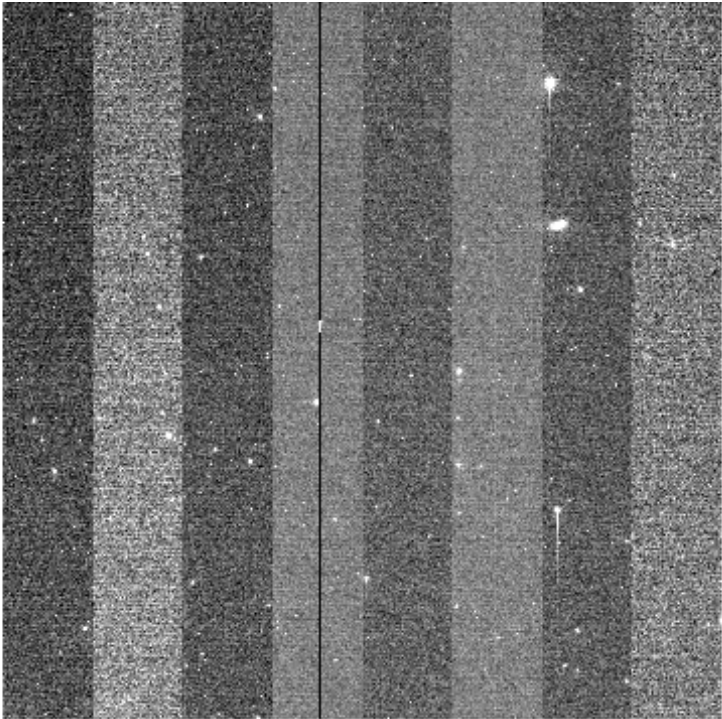
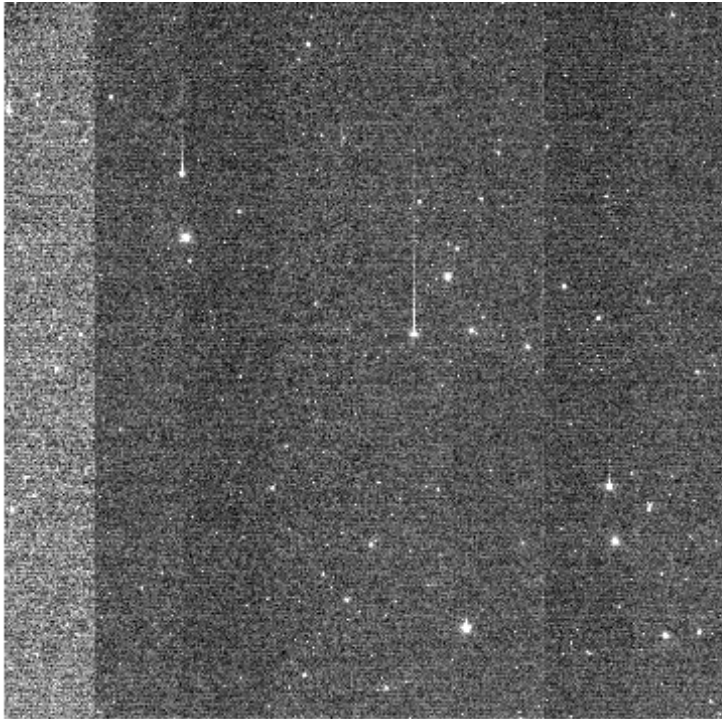
File Name : **xkmts.20251220.009662.fits** # 68 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN986-2**
RA : 02:34:30.010
DEC : -39:34:00.10
Exposure Time : 60
Airmass : 1.06
Sidereal Time : 04:02:47
Filter ID : V
Observation Date : 2025-12-20T20:38:59
CCD Temperature : -105.78



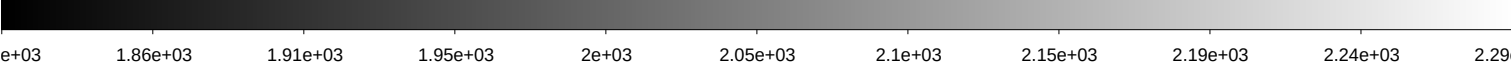
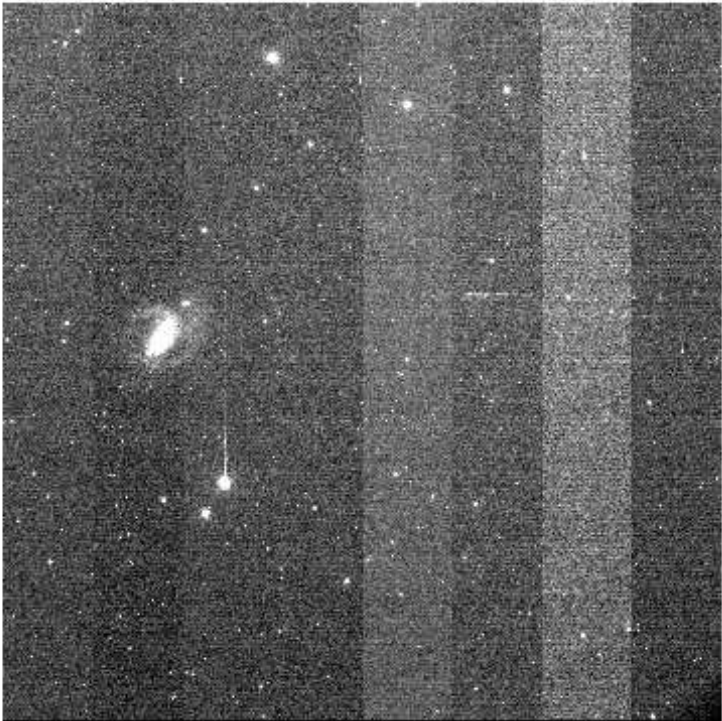
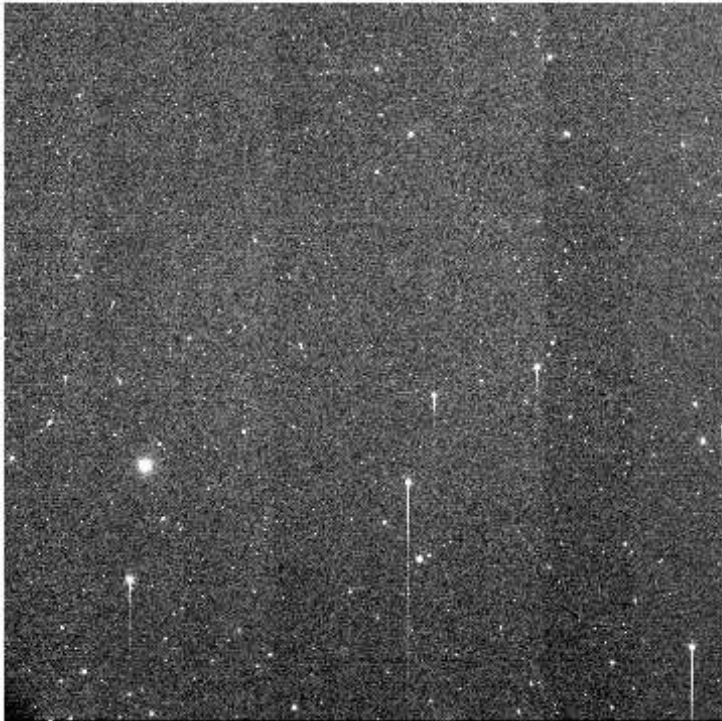
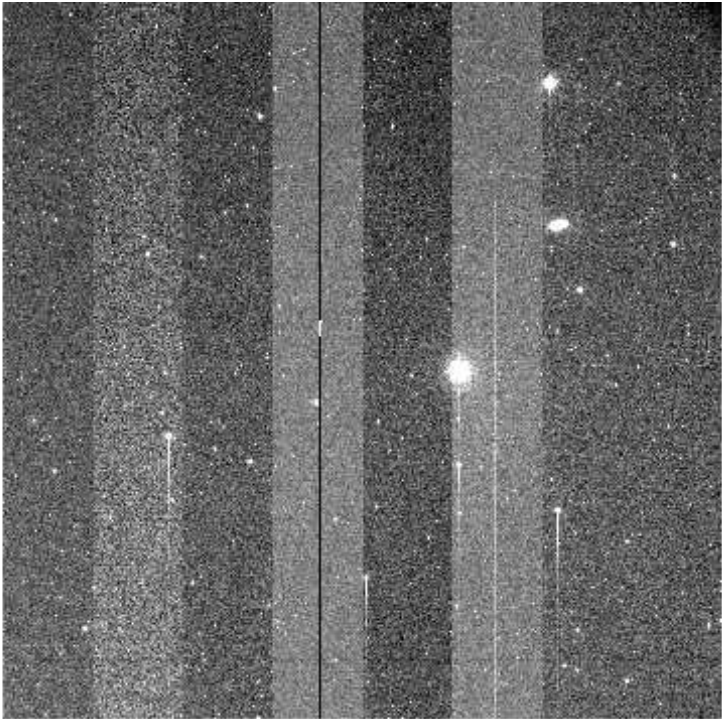
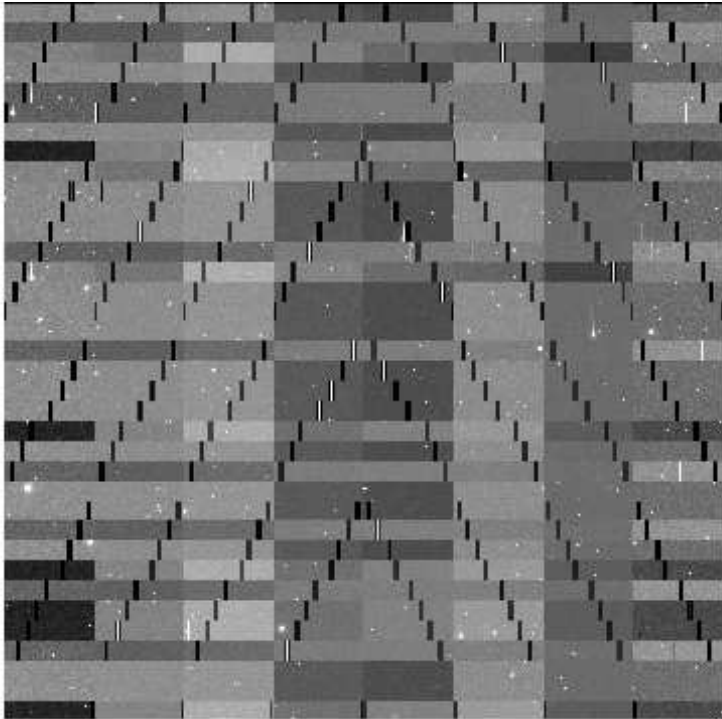
File Name : **xkmts.20251220.009663.fits** # 69 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN986-2**
RA : 02:34:30.020
DEC : -39:34:00.30
Exposure Time : 60
Airmass : 1.06
Sidereal Time : 04:04:45
Filter ID : I
Observation Date : 2025-12-20T20:41:09
CCD Temperature : -105.83



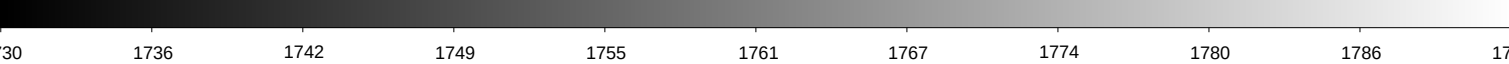
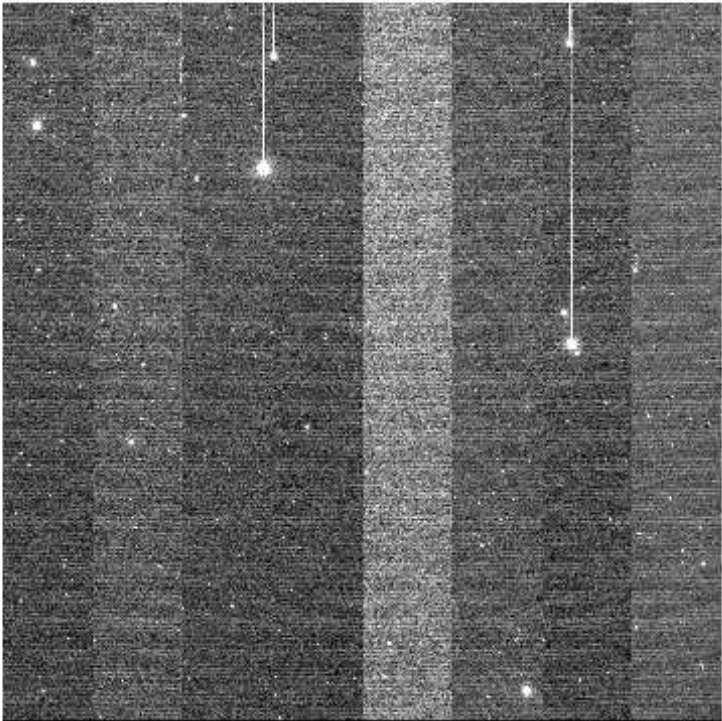
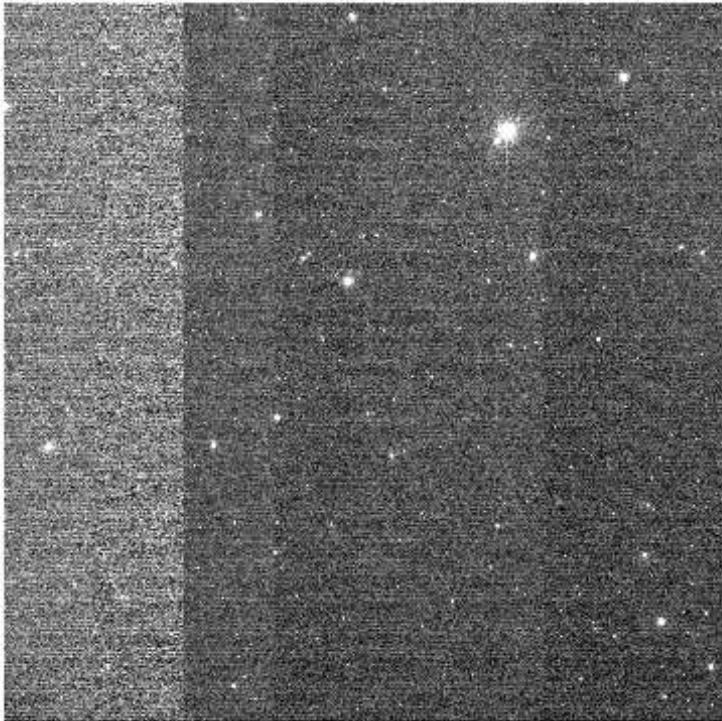
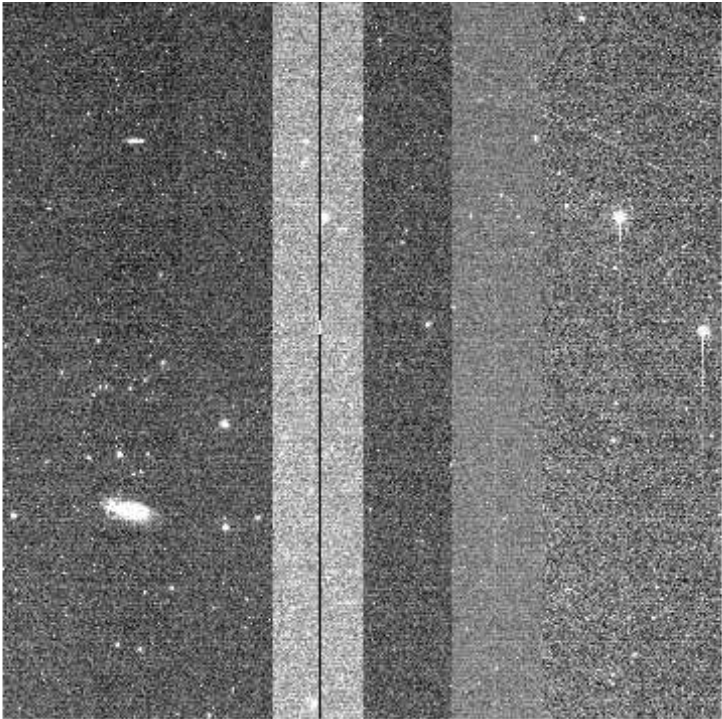
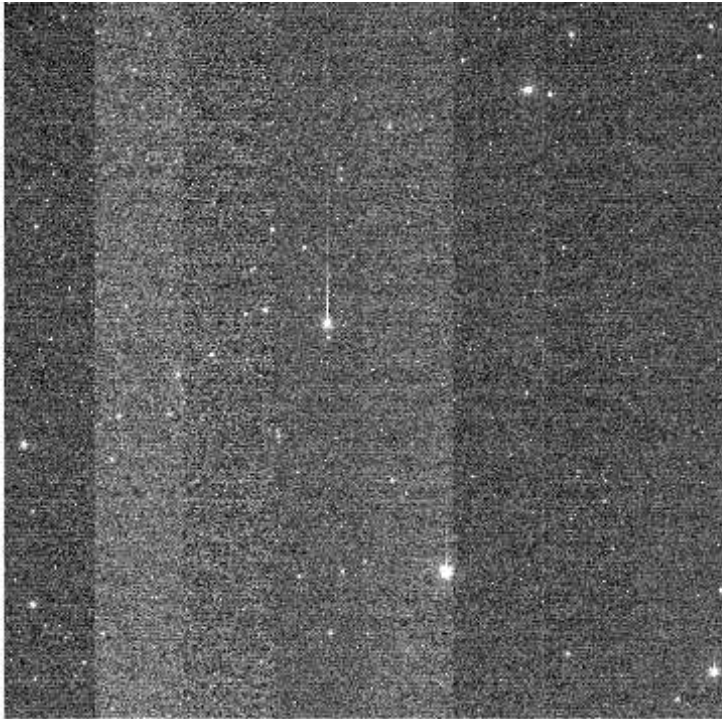
File Name : **xkmts.20251220.009664.fits** # 70 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1097-2**
RA : 02:47:30.020
DEC : -29:45:00.10
Exposure Time : 60
Airmass : 1.04
Sidereal Time : 04:06:57
Filter ID : V
Observation Date : 2025-12-20T20:43:20
CCD Temperature : -105.8



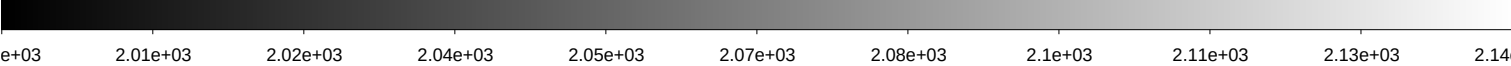
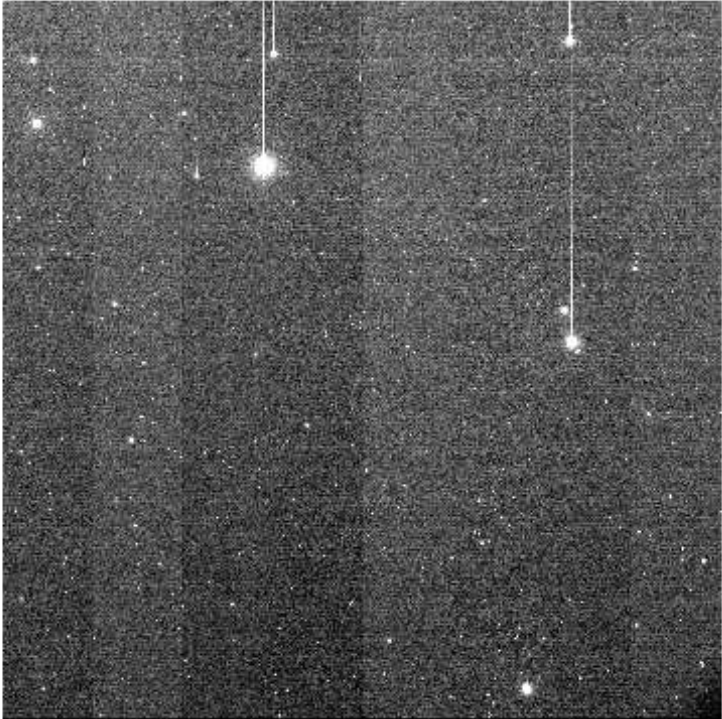
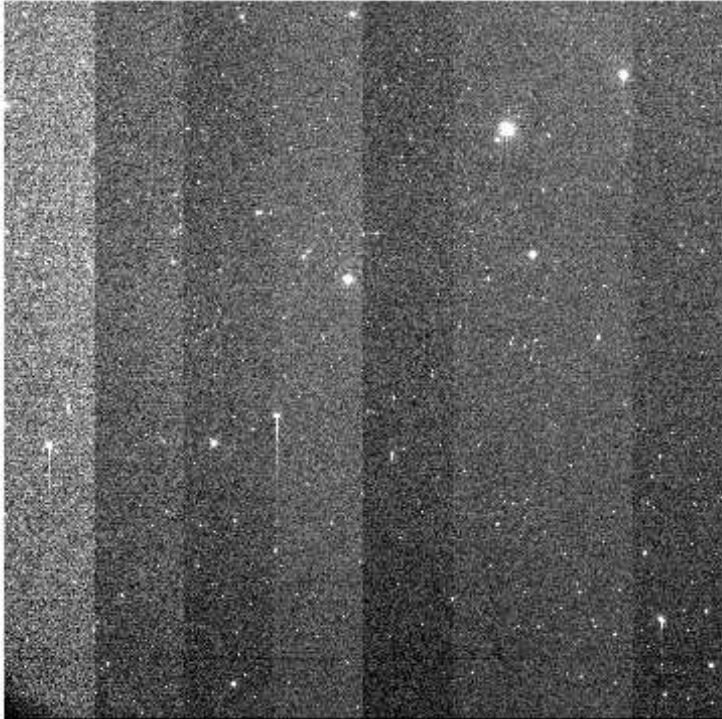
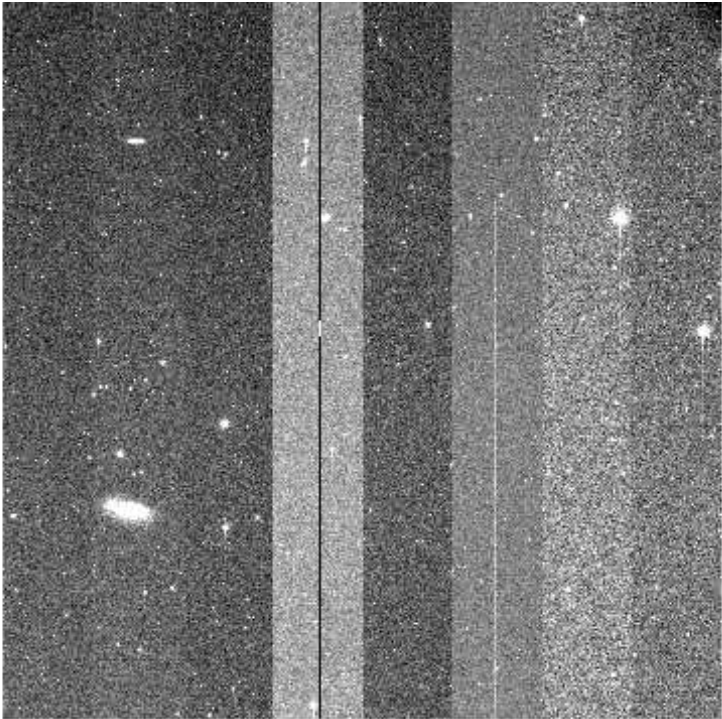
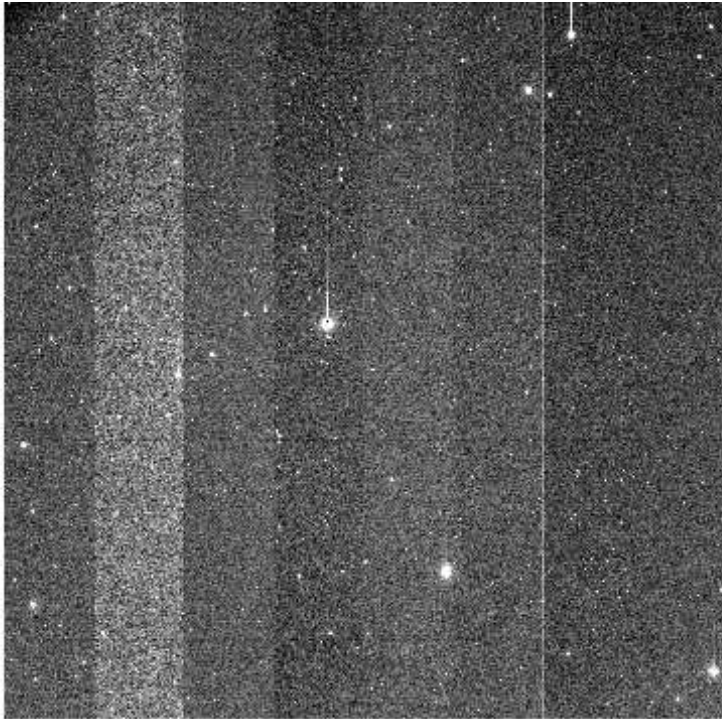
File Name : **xkmts.20251220.009665.fits** # 71 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1097-2**
RA : 02:47:30.020
DEC : -29:45:00.10
Exposure Time : 60
Airmass : 1.05
Sidereal Time : 04:09:06
Filter ID : I
Observation Date : 2025-12-20T20:45:29
CCD Temperature : -105.81



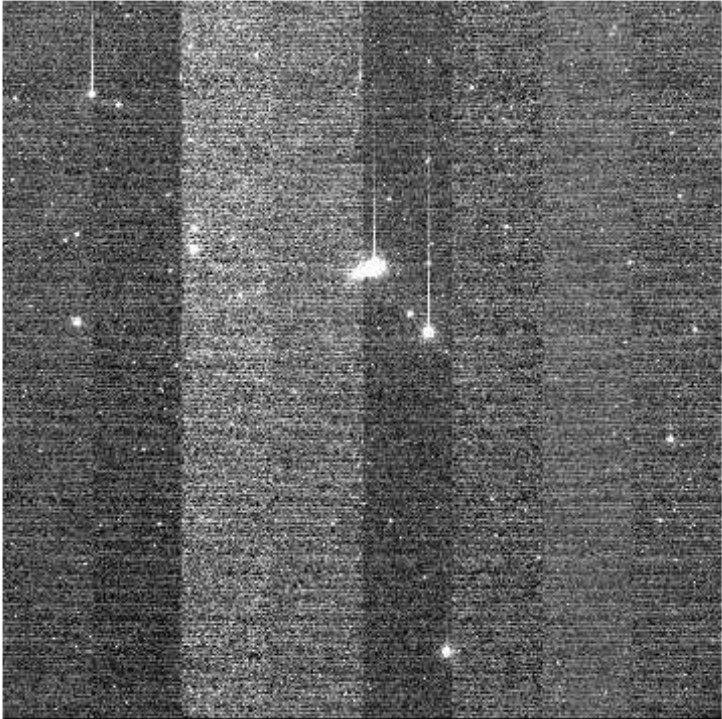
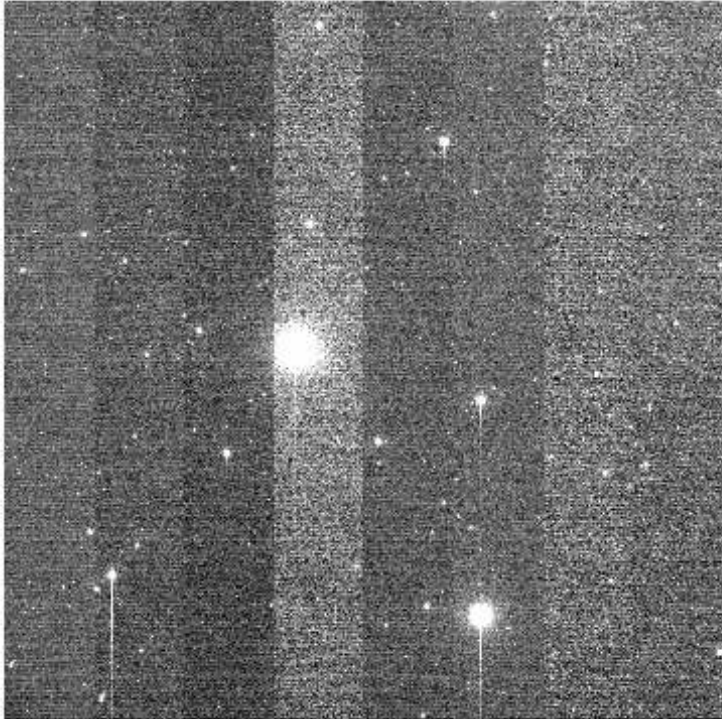
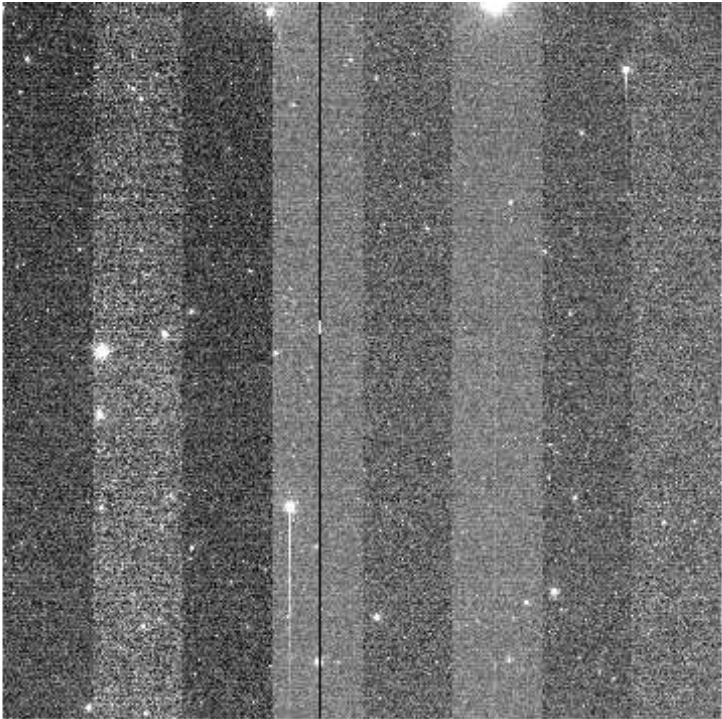
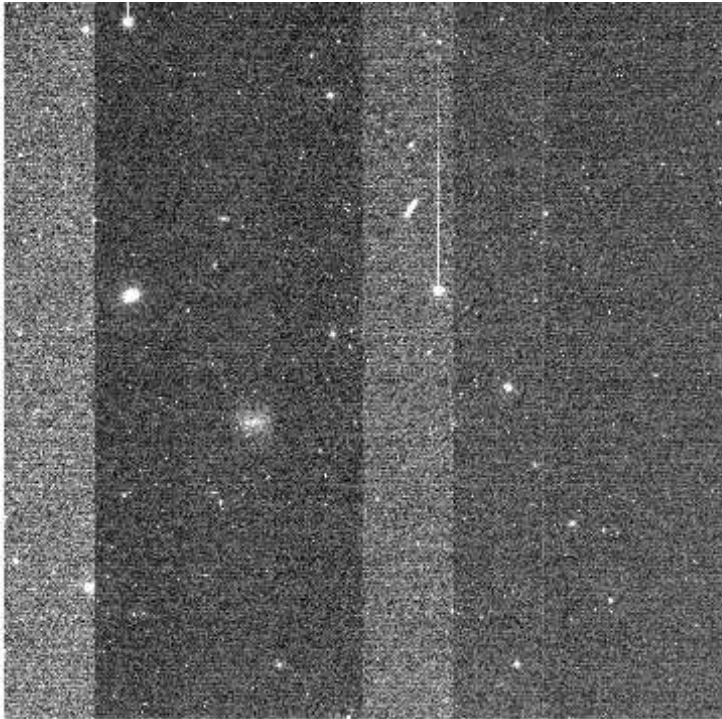
File Name : **xkmts.20251220.009666.fits** # 72 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN908-2**
RA : 02:24:00.010
DEC : -21:35:00.00
Exposure Time : 60
Airmass : 1.11
Sidereal Time : 04:11:15
Filter ID : V
Observation Date : 2025-12-20T20:47:26
CCD Temperature : -105.87



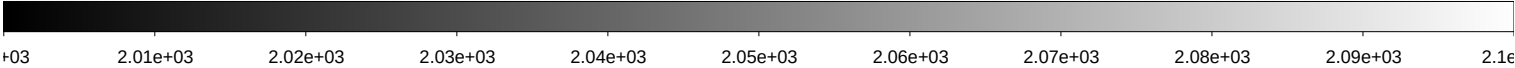
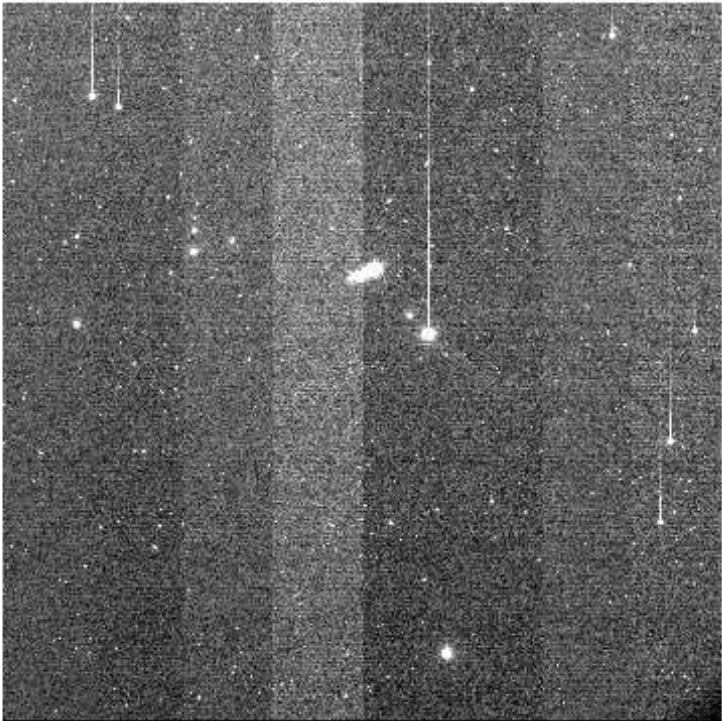
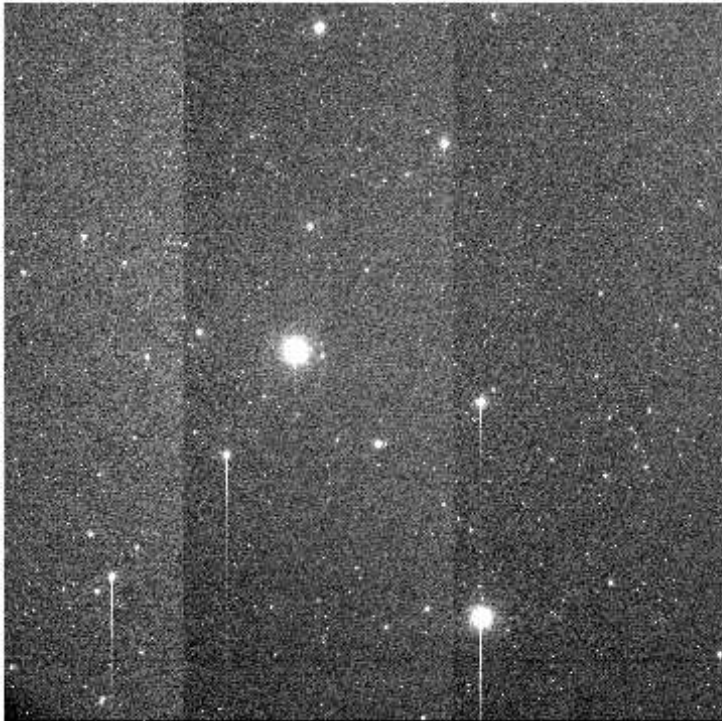
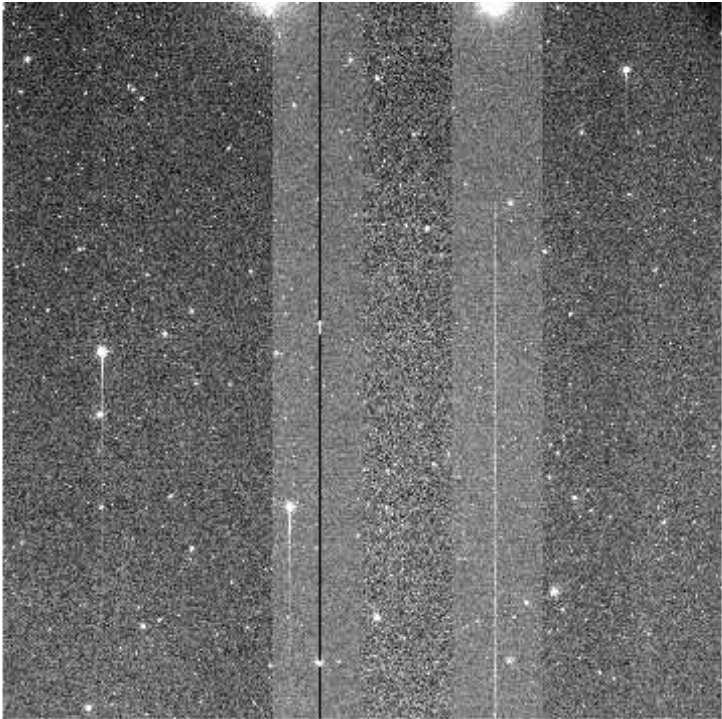
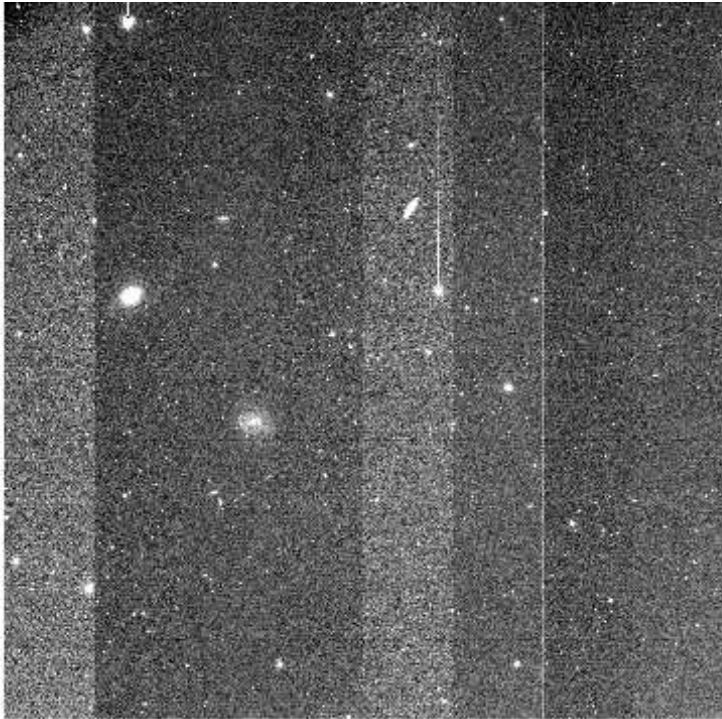
File Name : **xkmts.20251220.009667.fits** # 73 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN908-2**
RA : 02:24:00.020
DEC : -21:34:59.90
Exposure Time : 60
Airmass : 1.11
Sidereal Time : 04:13:13
Filter ID : I
Observation Date : 2025-12-20T20:49:36
CCD Temperature : -105.88



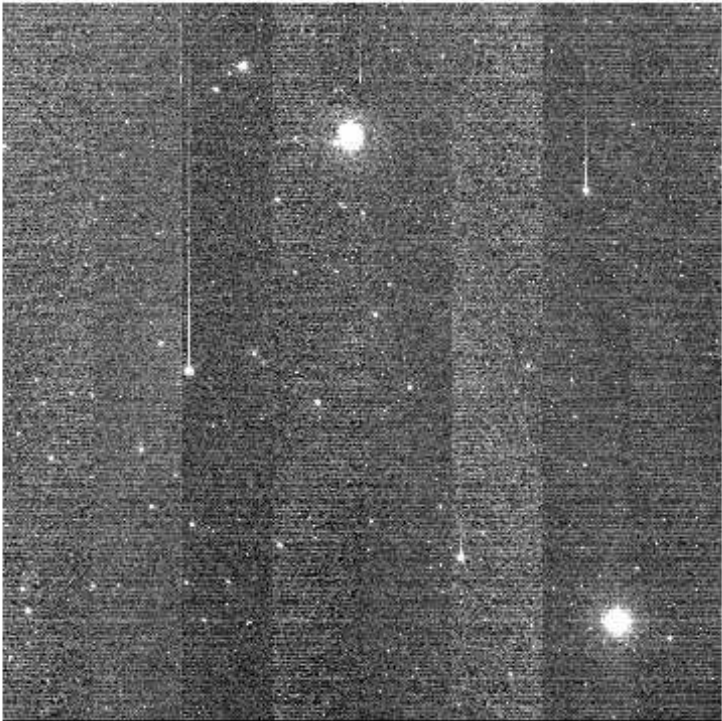
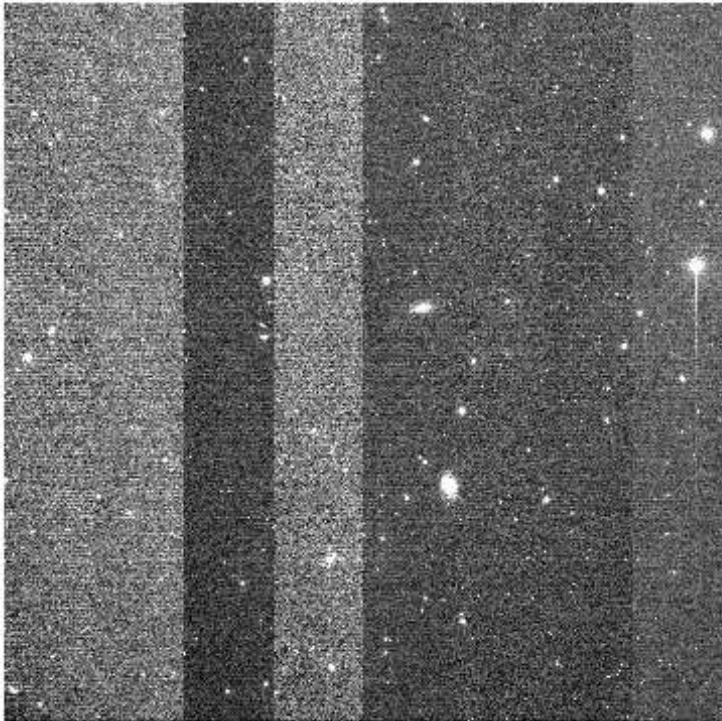
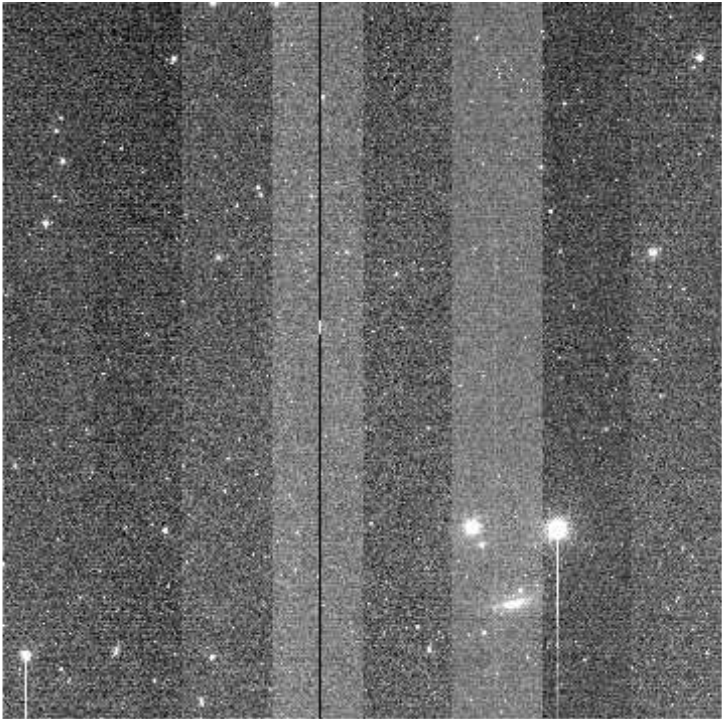
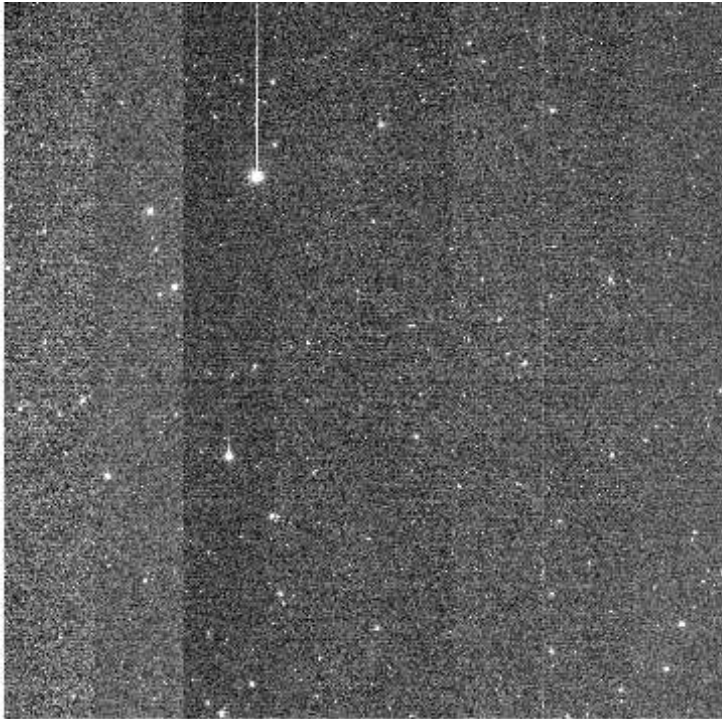
File Name : **xkmts.20251220.009668.fits** # 74 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN988-1**
RA : 02:37:40.010
DEC : -08:55:00.00
Exposure Time : 60
Airmass : 1.18
Sidereal Time : 04:15:26
Filter ID : V
Observation Date : 2025-12-20T20:51:35
CCD Temperature : -105.94



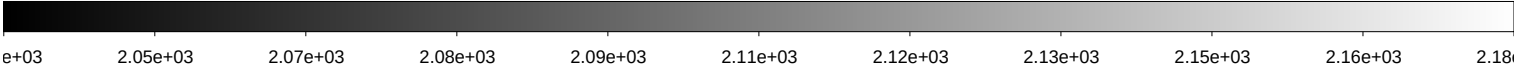
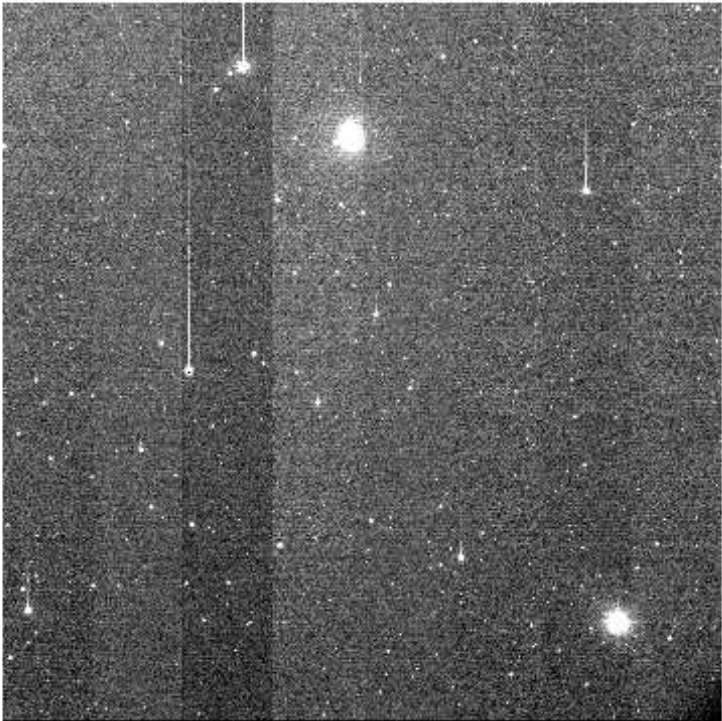
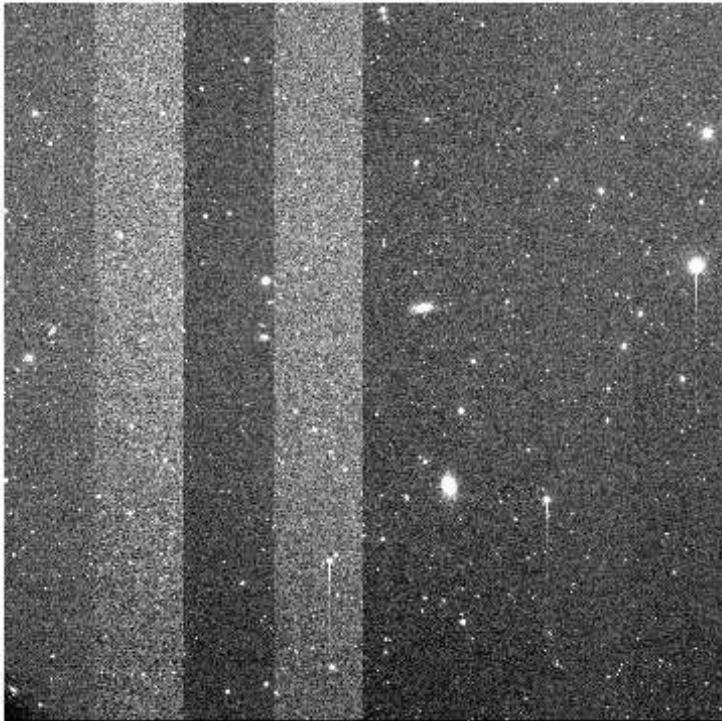
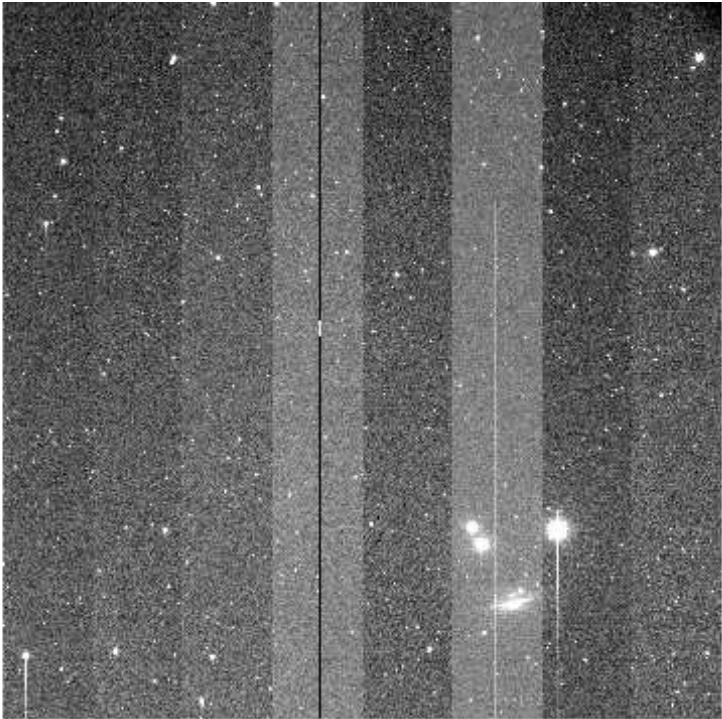
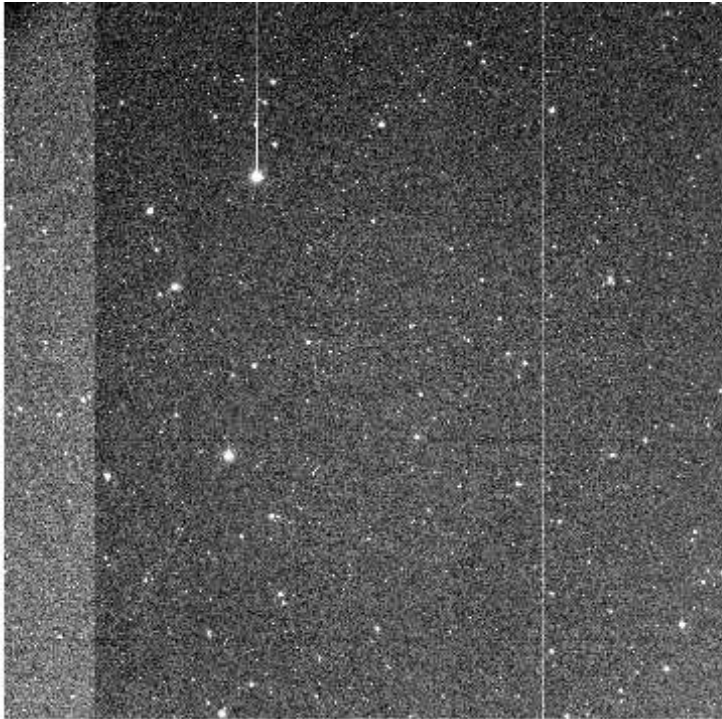
File Name : **xkmts.20251220.009669.fits** # 75 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN988-1**
RA : 02:37:40.010
DEC : -08:55:00.10
Exposure Time : 60
Airmass : 1.18
Sidereal Time : 04:17:26
Filter ID : I
Observation Date : 2025-12-20T20:53:35
CCD Temperature : -105.97



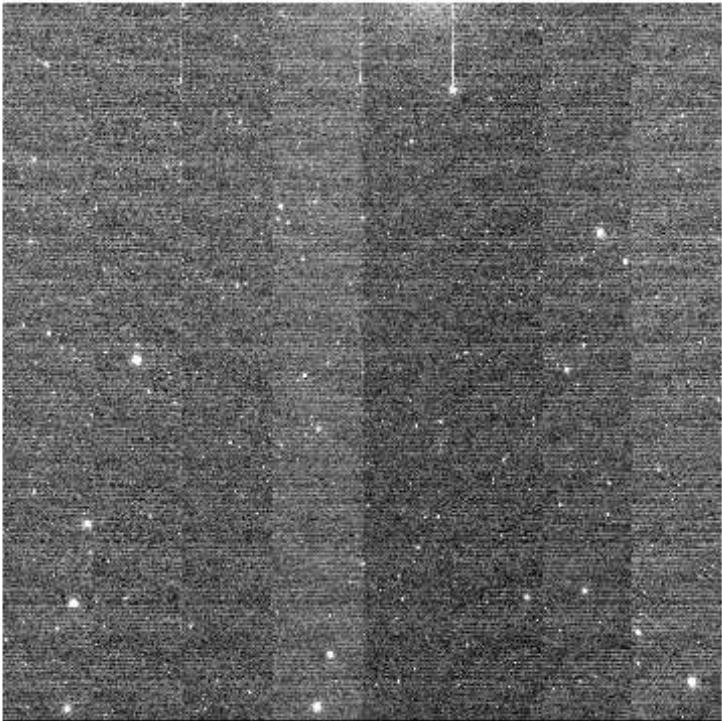
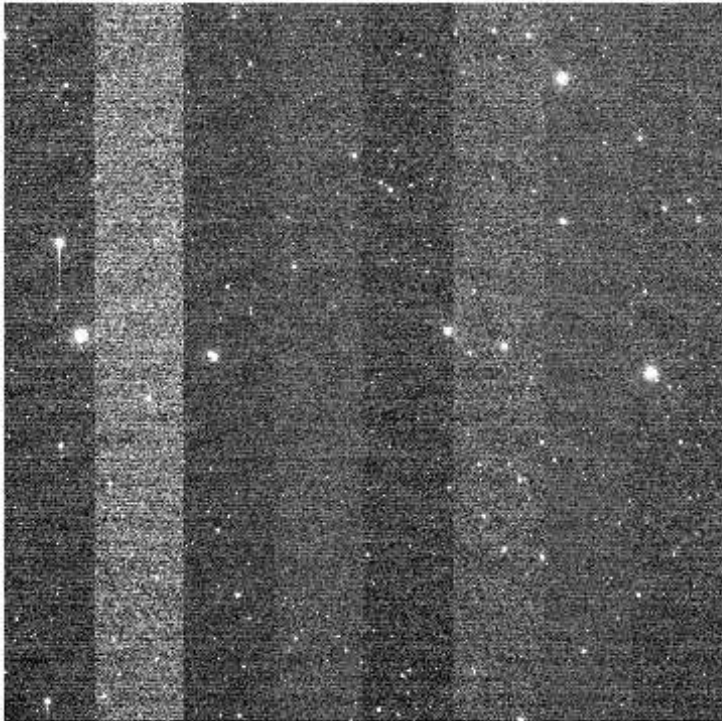
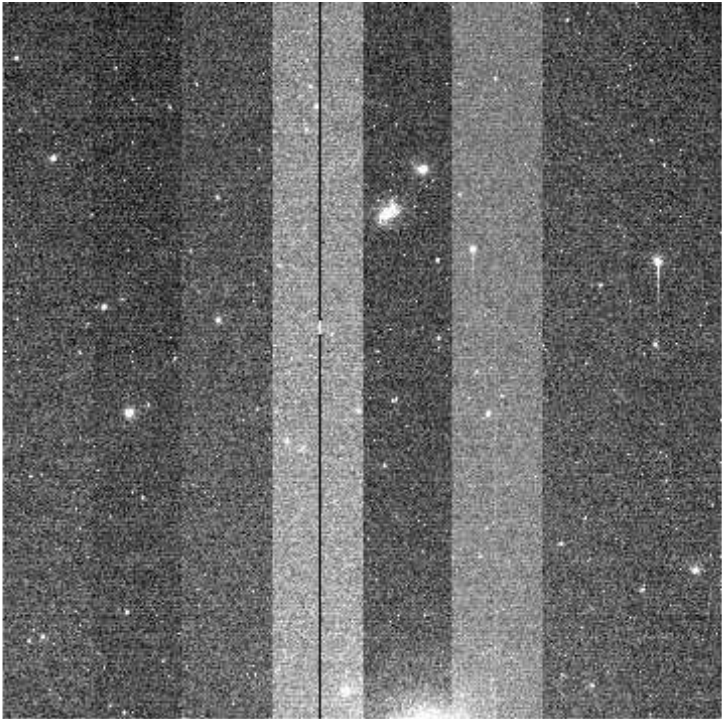
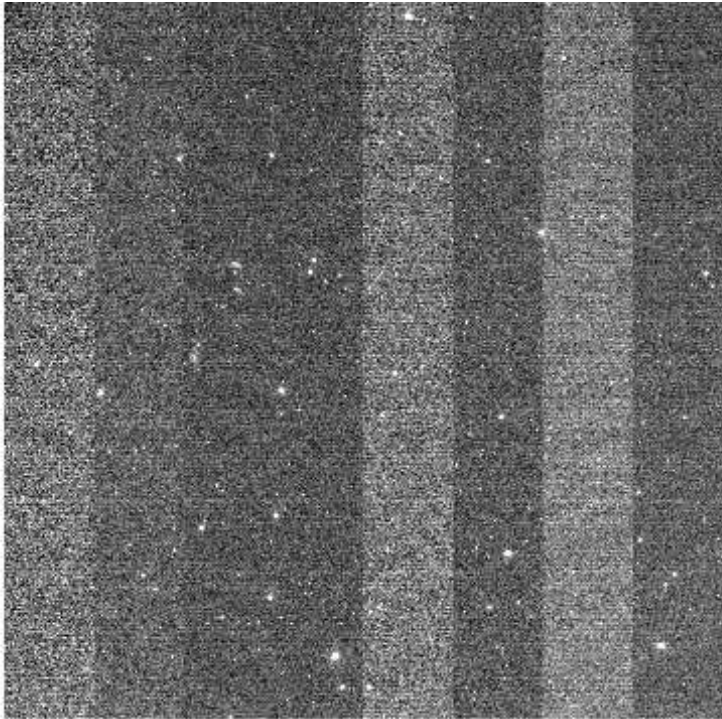
File Name : **xkmts.20251220.009670.fits** # 76 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1068-1**
RA : 02:44:47.020
DEC : +00:13:59.90
Exposure Time : 60
Airmass : 1.29
Sidereal Time : 04:19:25
Filter ID : V
Observation Date : 2025-12-20T20:55:46
CCD Temperature : -105.71



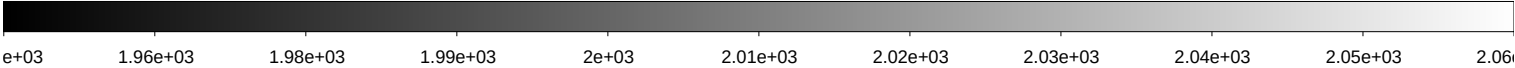
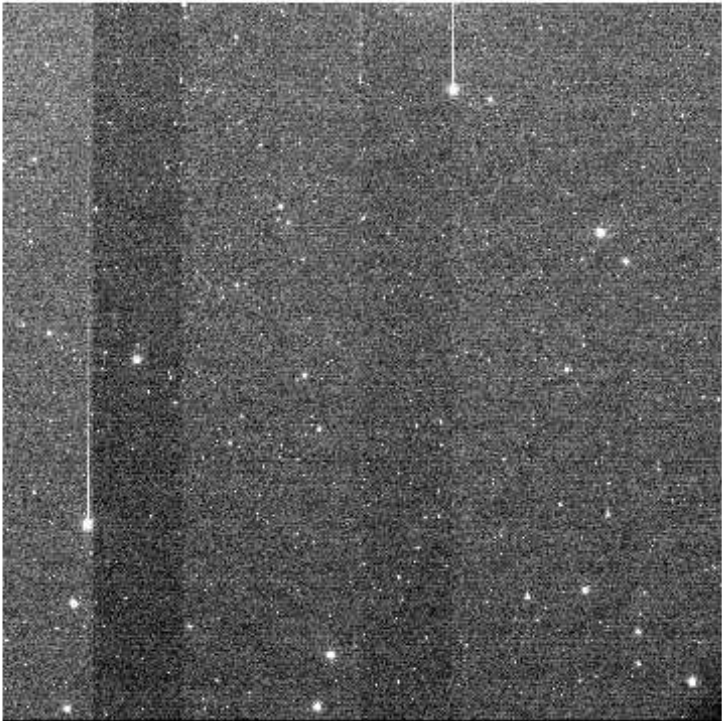
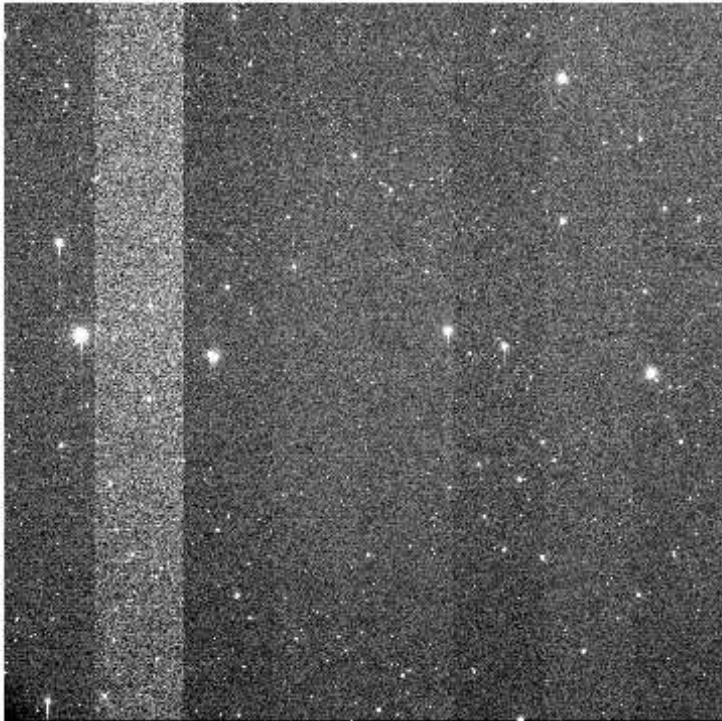
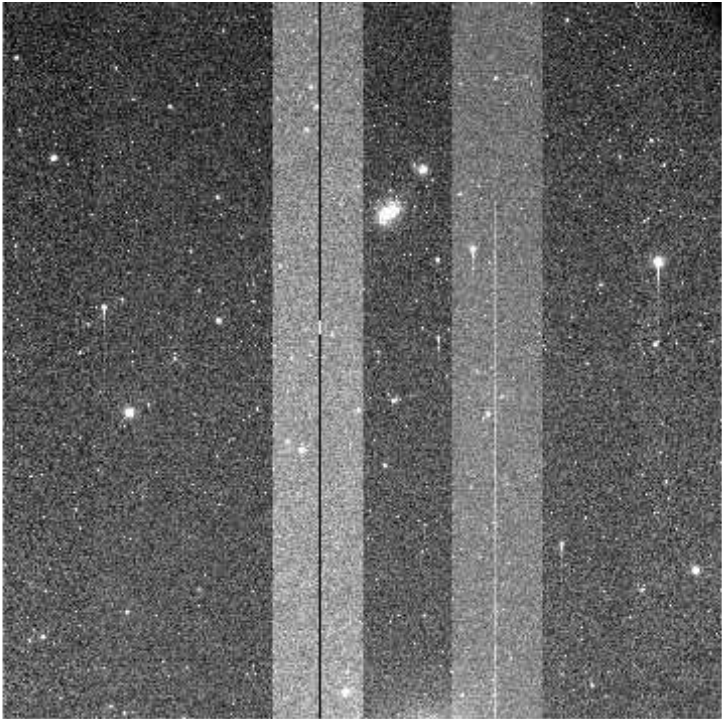
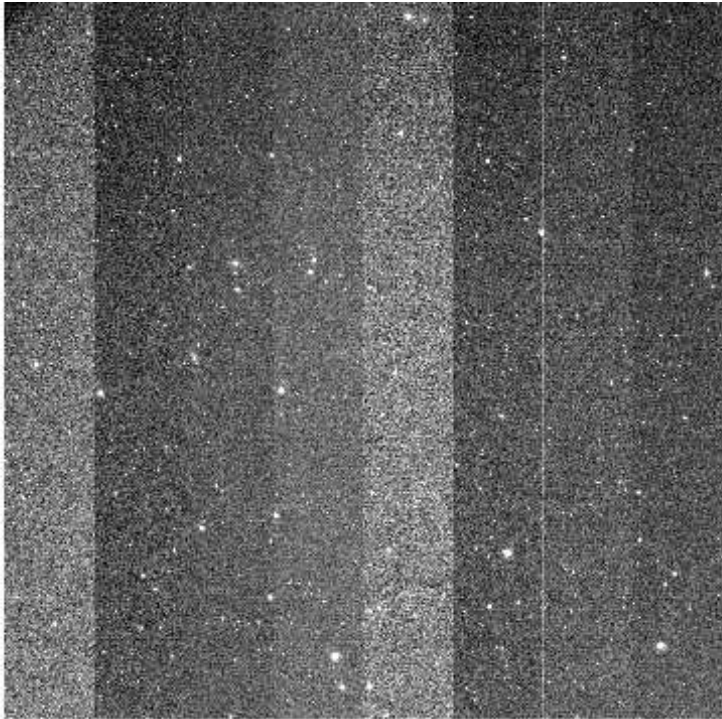
File Name : **xkmts.20251220.009671.fits** # 77 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1068-1**
RA : 02:44:47.020
DEC : +00:13:59.80
Exposure Time : 60
Airmass : 1.29
Sidereal Time : 04:21:35
Filter ID : I
Observation Date : 2025-12-20T20:57:56
CCD Temperature : -106.05



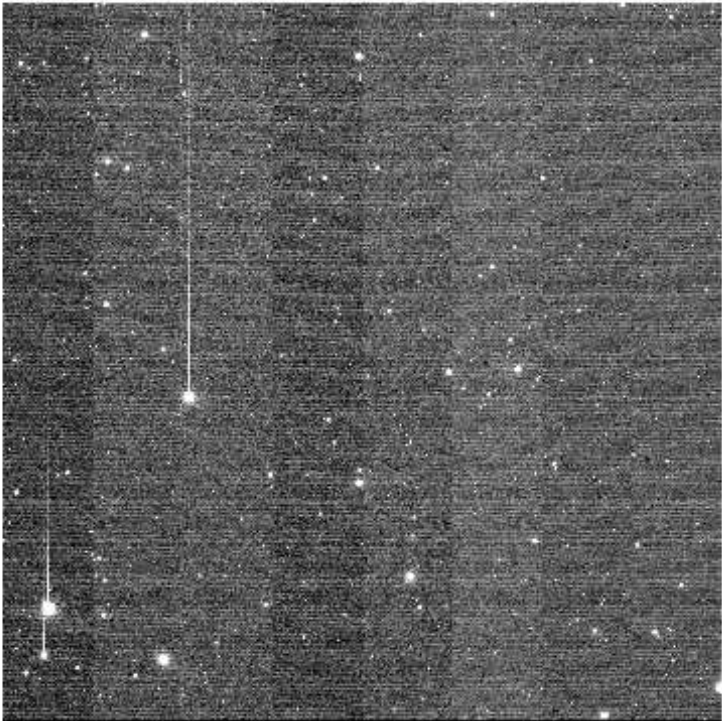
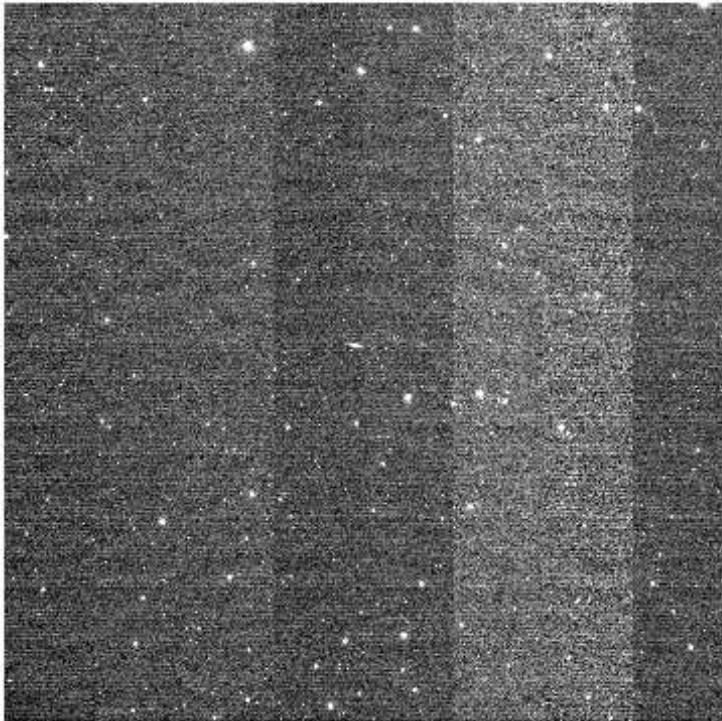
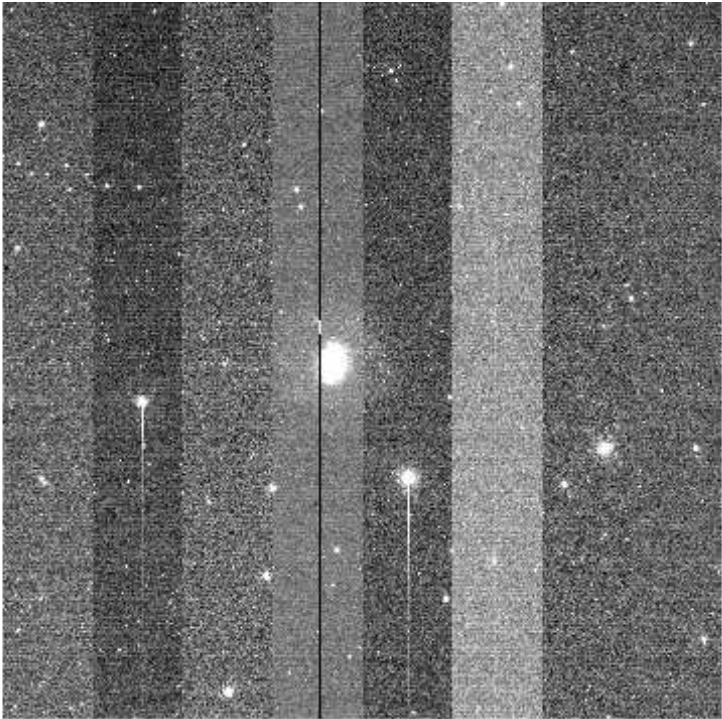
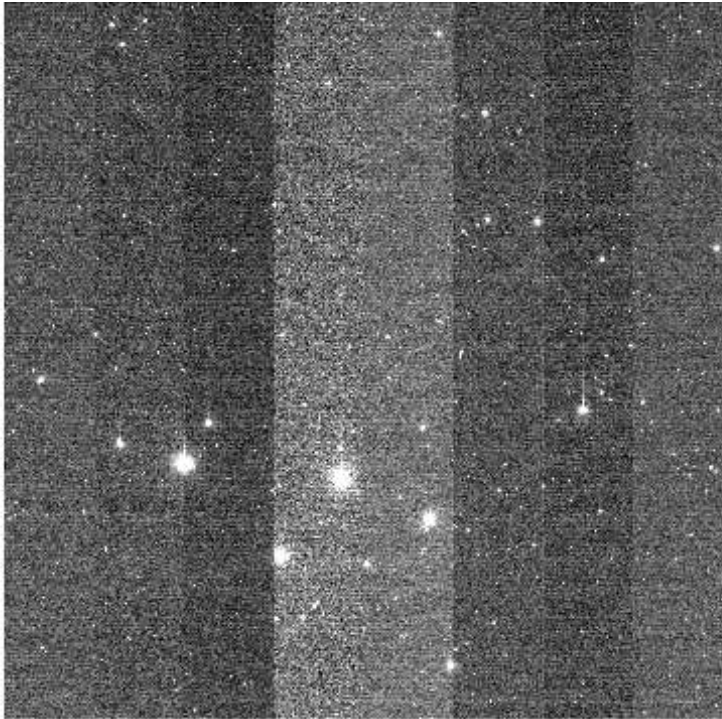
File Name : **xkmts.20251220.009672.fits** # 78 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1187-2**
RA : 03:05:10.010
DEC : -23:37:59.90
Exposure Time : 60
Airmass : 1.06
Sidereal Time : 04:23:48
Filter ID : V
Observation Date : 2025-12-20T21:00:08
CCD Temperature : -106.11



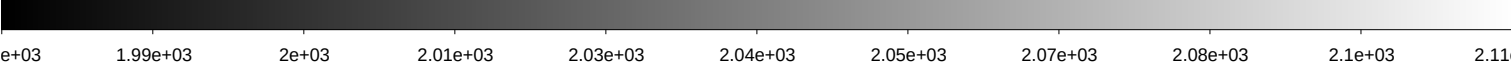
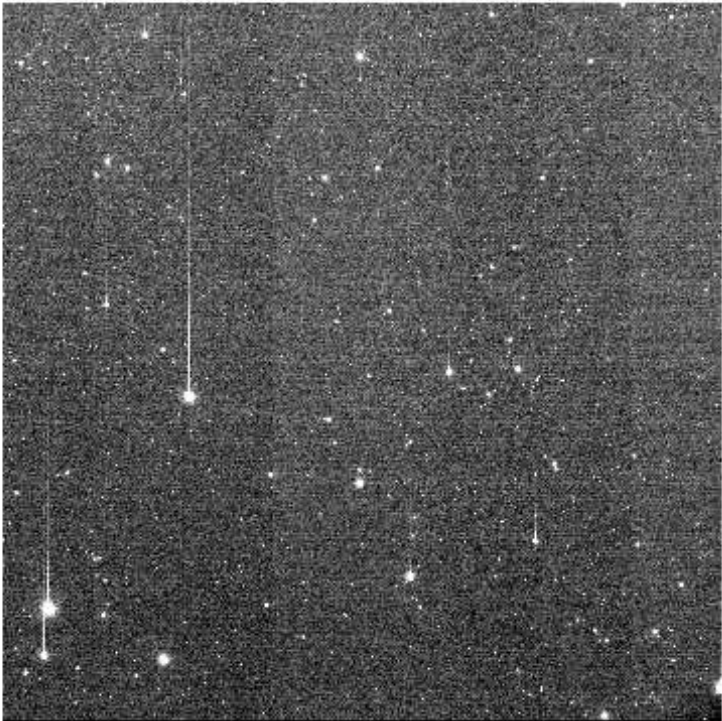
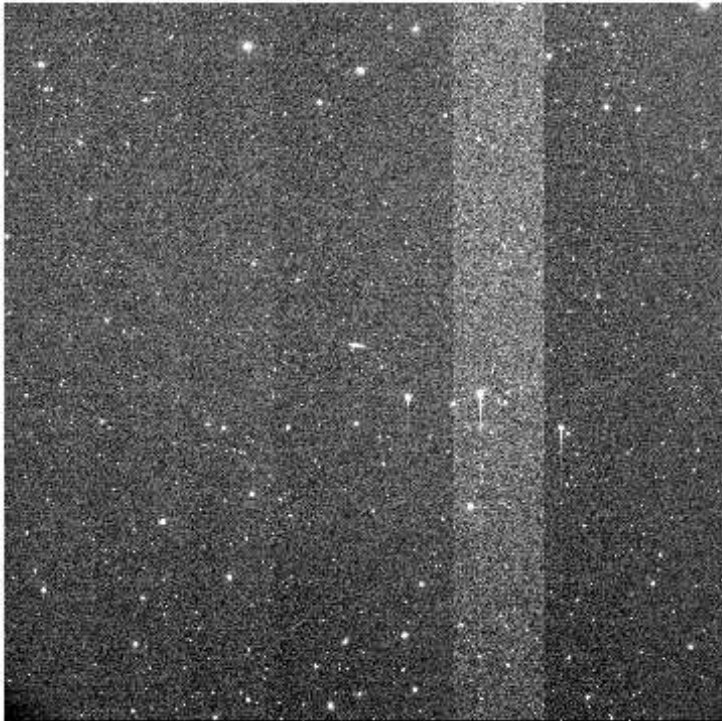
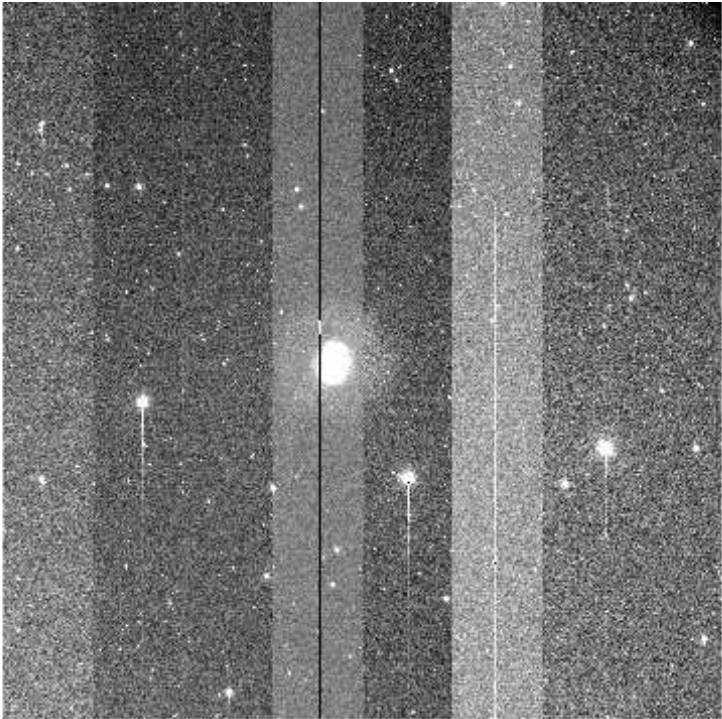
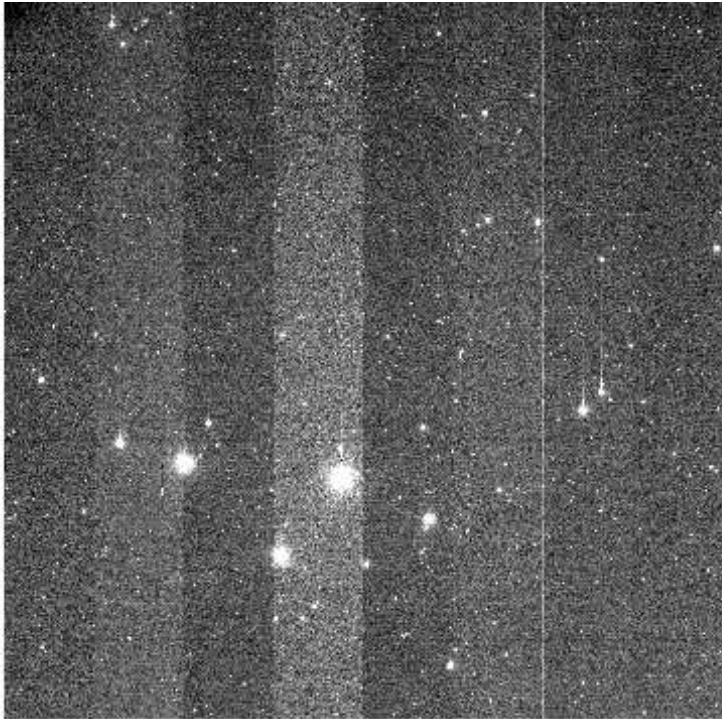
File Name : **xkmts.20251220.009673.fits** # 79 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1187-2**
RA : 03:05:10.010
DEC : -23:38:00.00
Exposure Time : 60
Airmass : 1.06
Sidereal Time : 04:25:57
Filter ID : I
Observation Date : 2025-12-20T21:02:18
CCD Temperature : -106.1



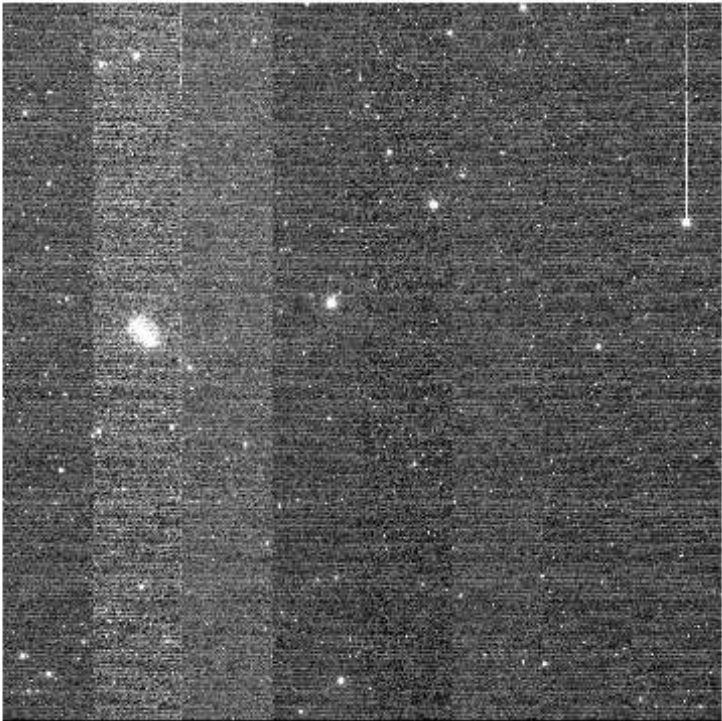
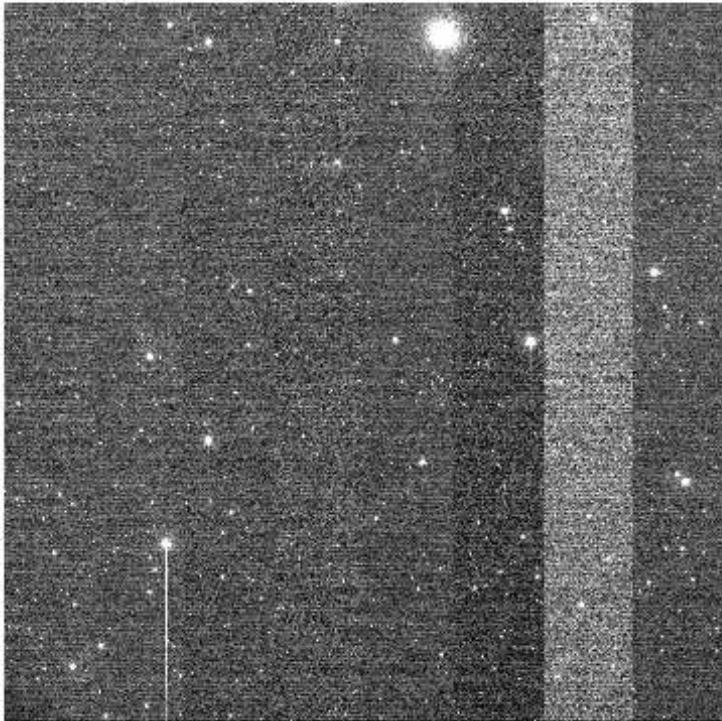
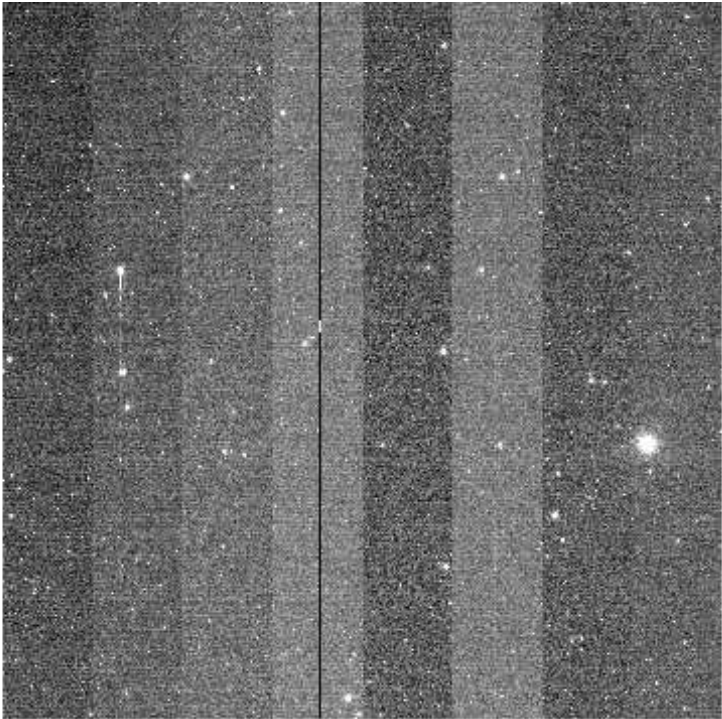
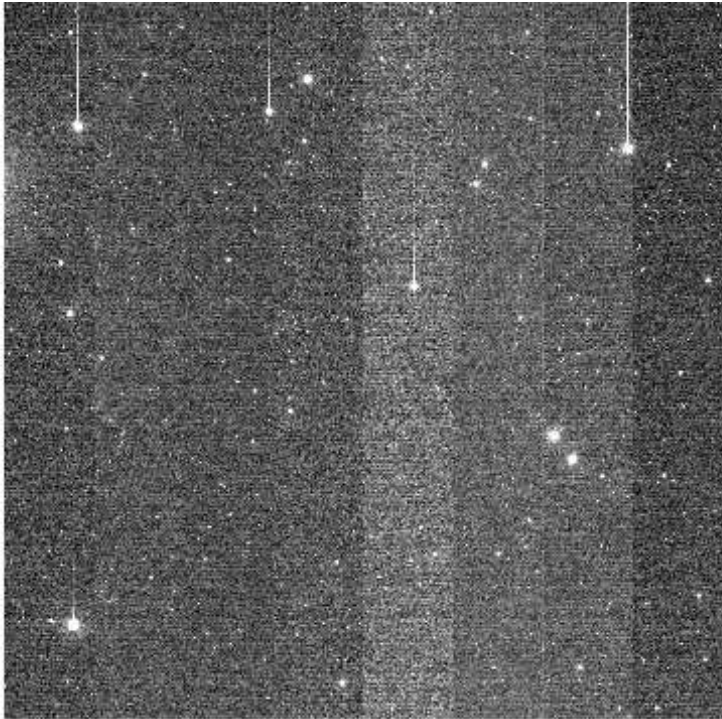
File Name : **xkmts.20251220.009674.fits** # 80 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1291-1**
RA : 03:20:00.010
DEC : -41:40:00.20
Exposure Time : 60
Airmass : 1.04
Sidereal Time : 04:28:21
Filter ID : V
Observation Date : 2025-12-20T21:04:28
CCD Temperature : -106.17



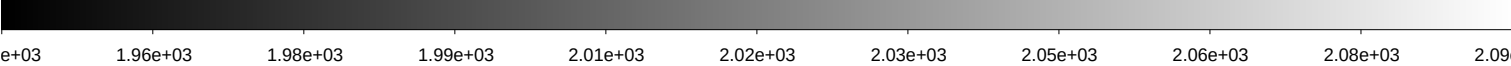
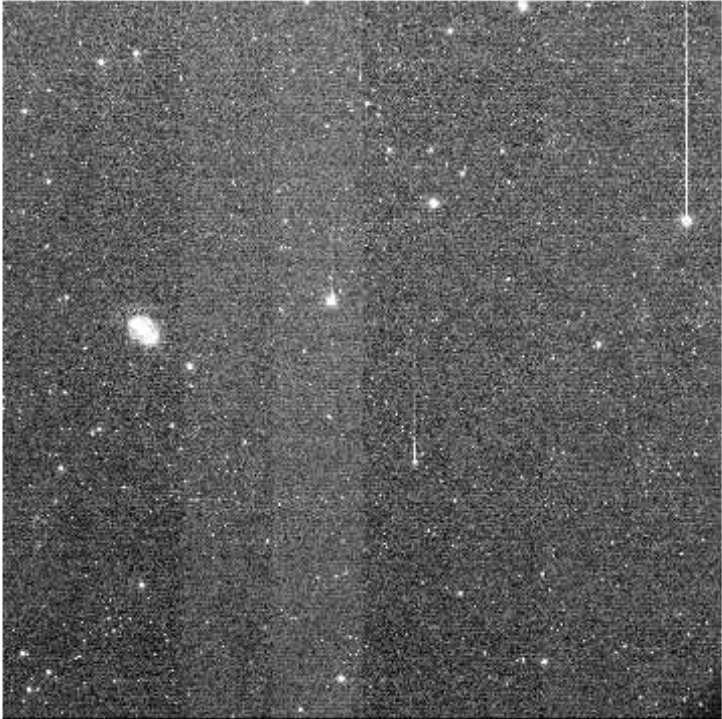
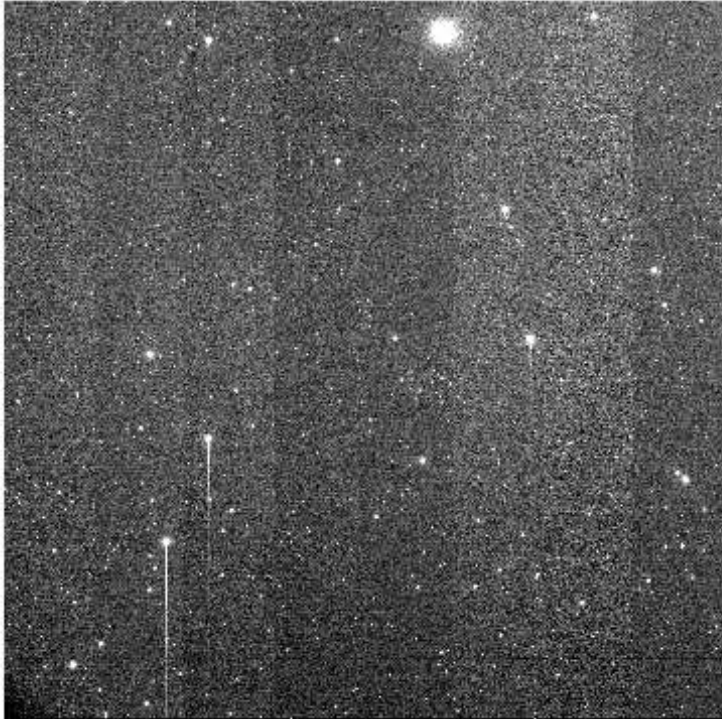
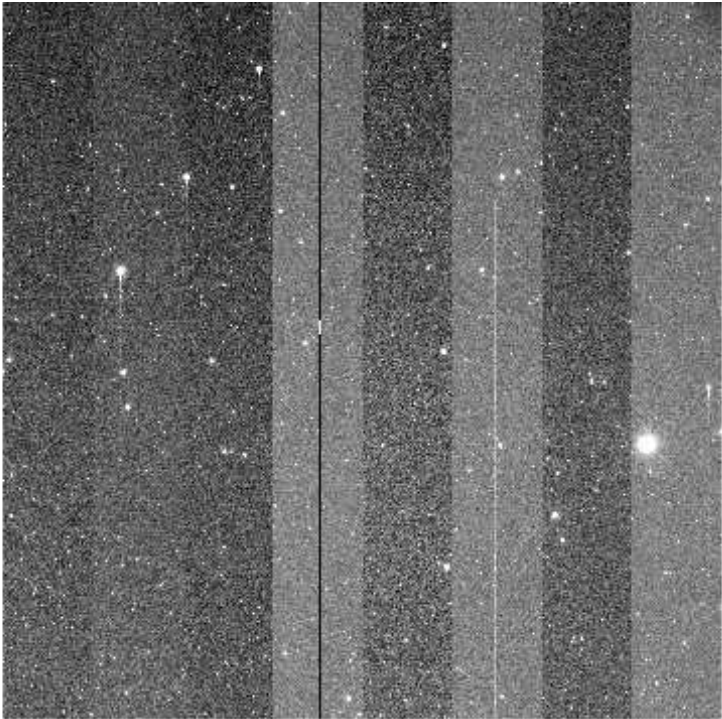
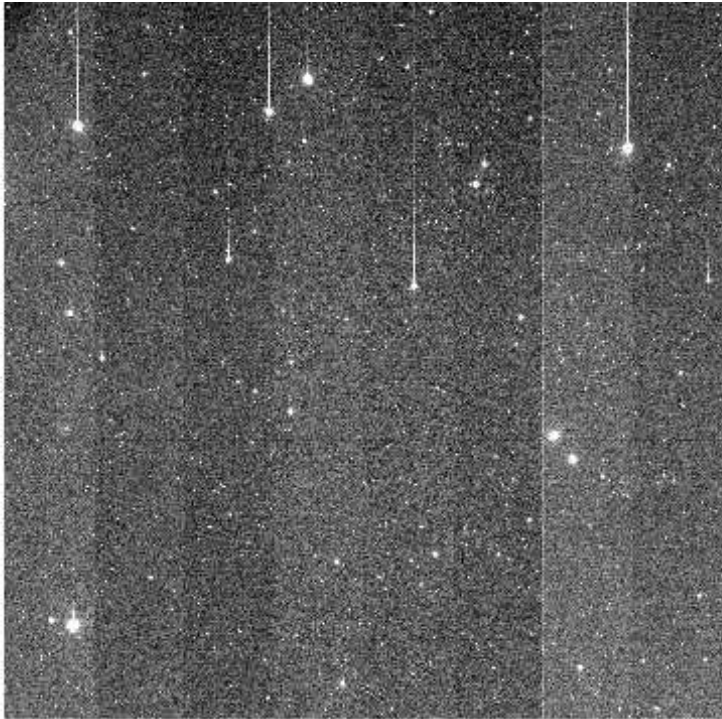
File Name : **xkmts.20251220.009675.fits** # 81 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1291-1**
RA : 03:20:00.010
DEC : -41:40:00.00
Exposure Time : 60
Airmass : 1.04
Sidereal Time : 04:30:31
Filter ID : I
Observation Date : 2025-12-20T21:06:38
CCD Temperature : -106.23



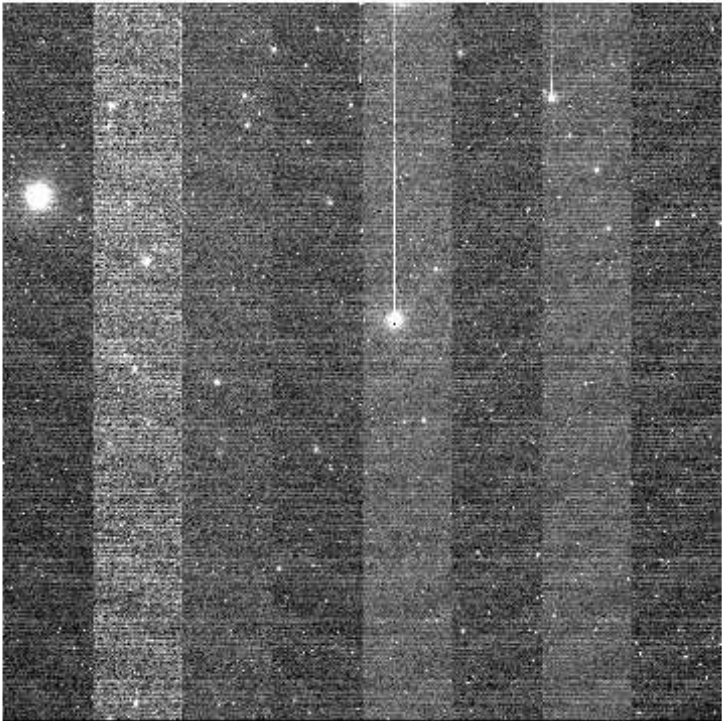
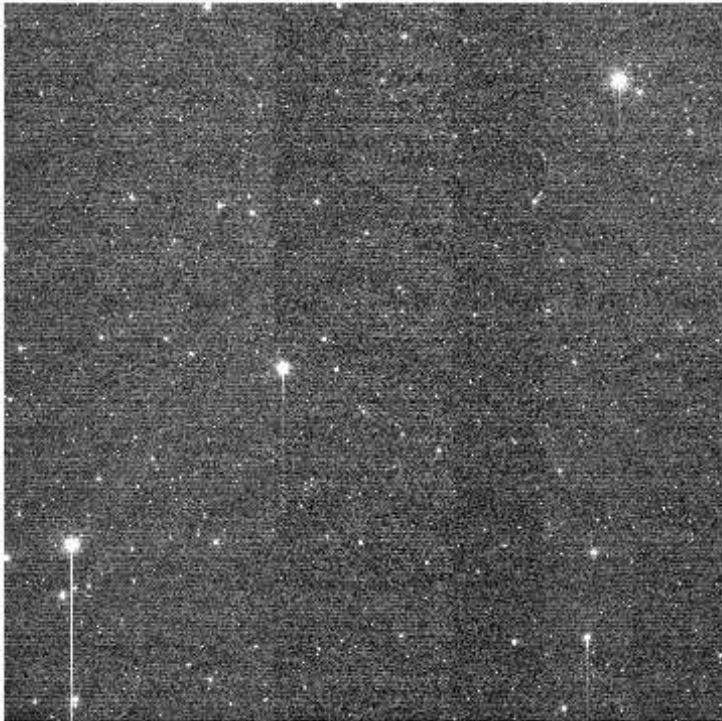
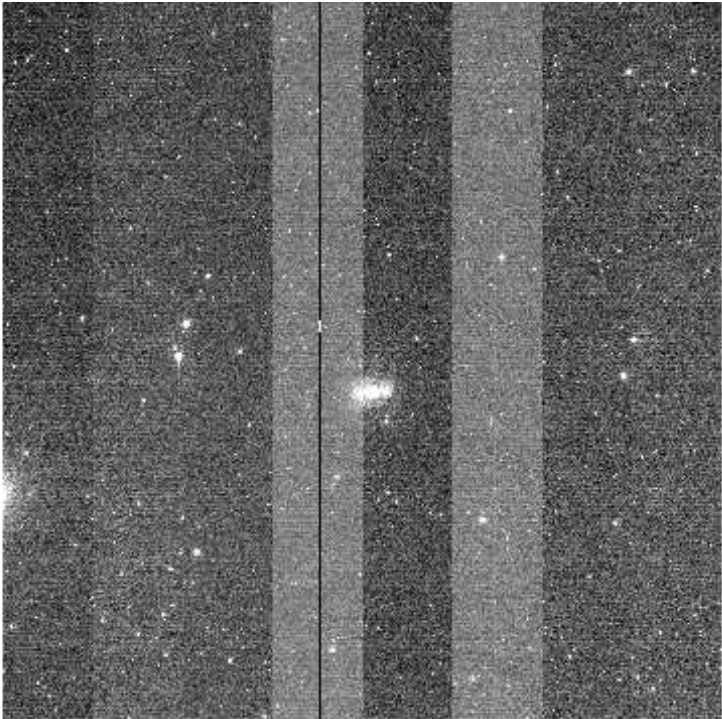
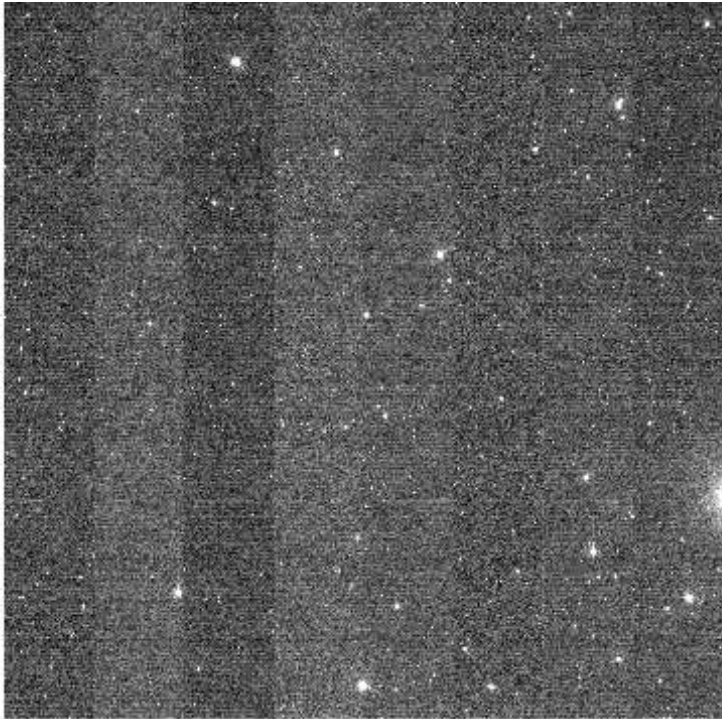
File Name : **xkmts.20251220.009676.fits** # 82 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1512-2**
RA : 04:05:10.010
DEC : -42:50:00.10
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 04:33:19
Filter ID : V
Observation Date : 2025-12-20T21:09:25
CCD Temperature : -106.25



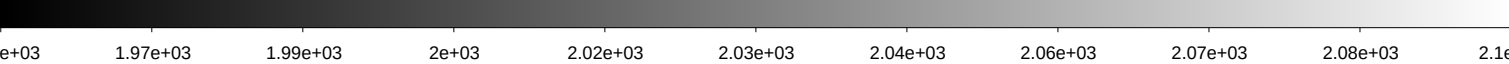
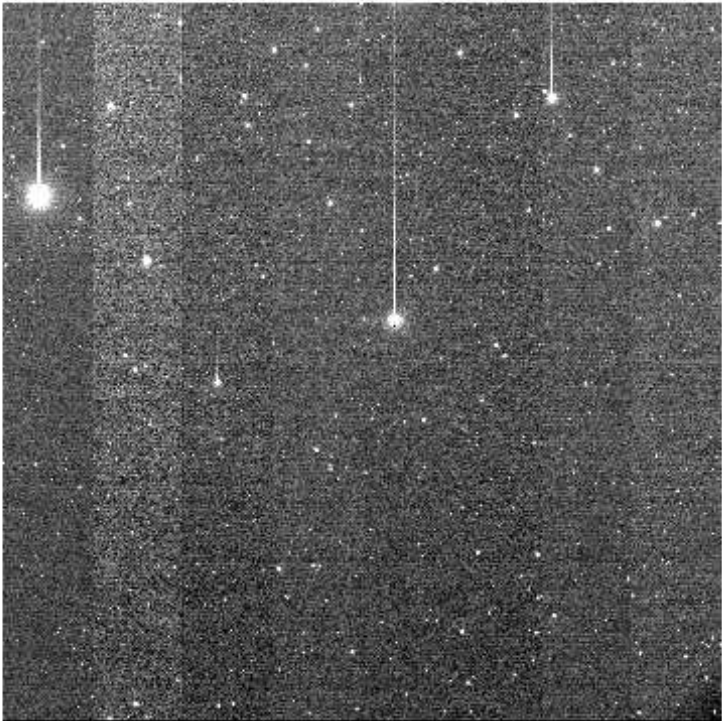
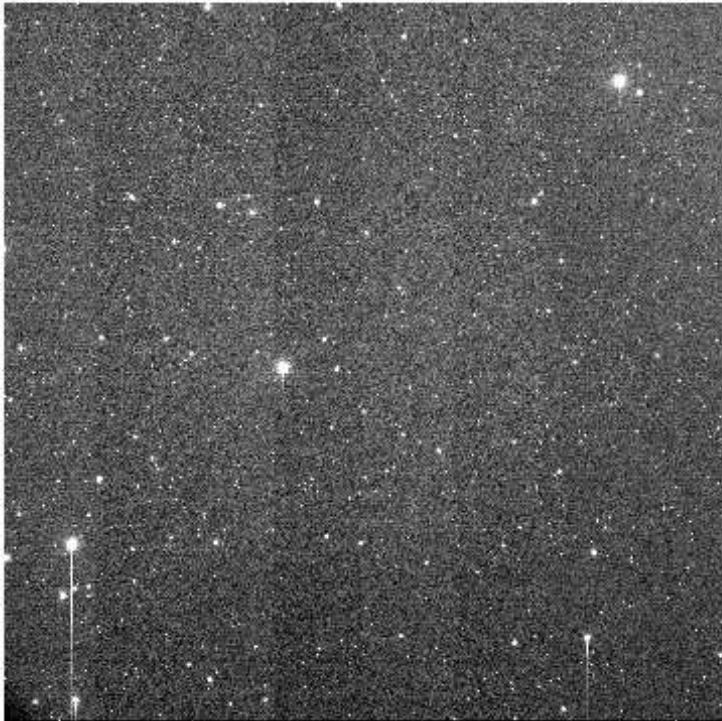
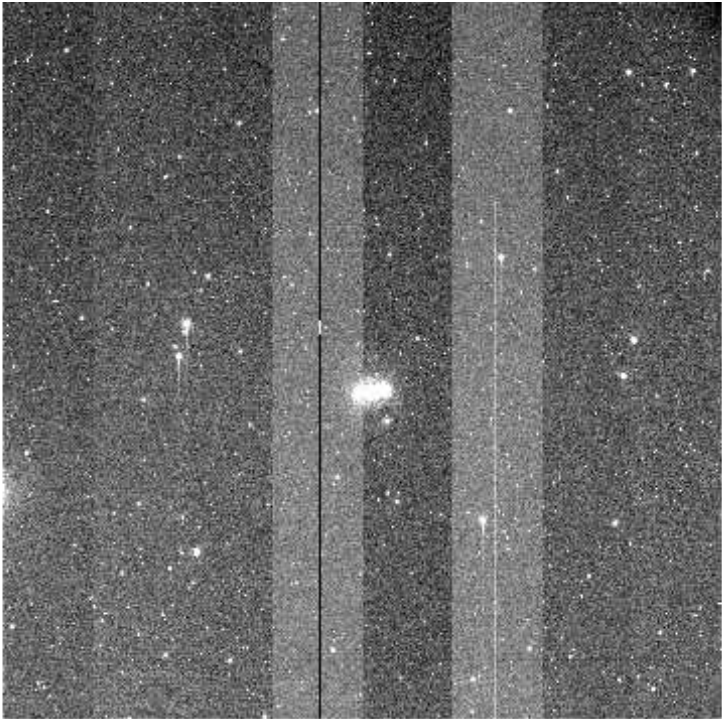
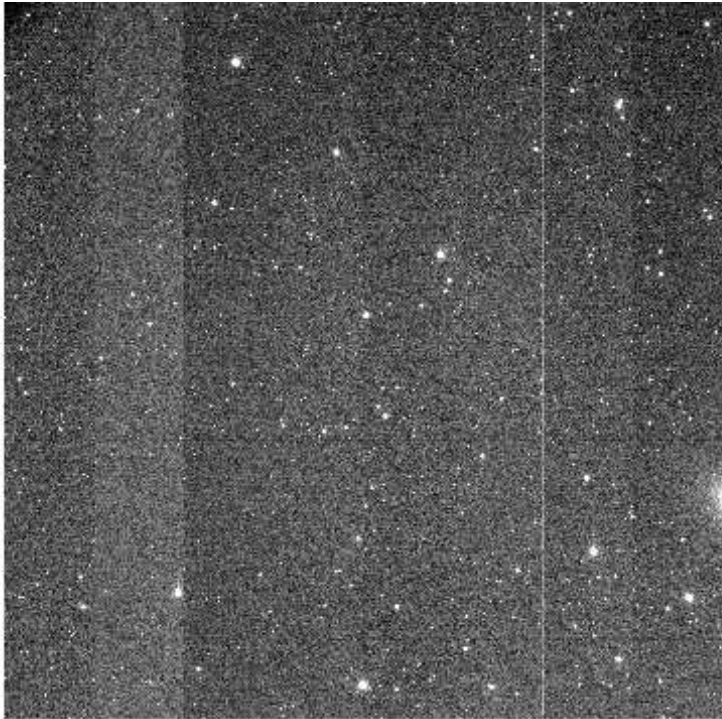
File Name : **xkmts.20251220.009677.fits** # 83 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1512-2**
RA : 04:05:10.020
DEC : -42:50:00.20
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 04:35:15
Filter ID : I
Observation Date : 2025-12-20T21:11:34
CCD Temperature : -106.27



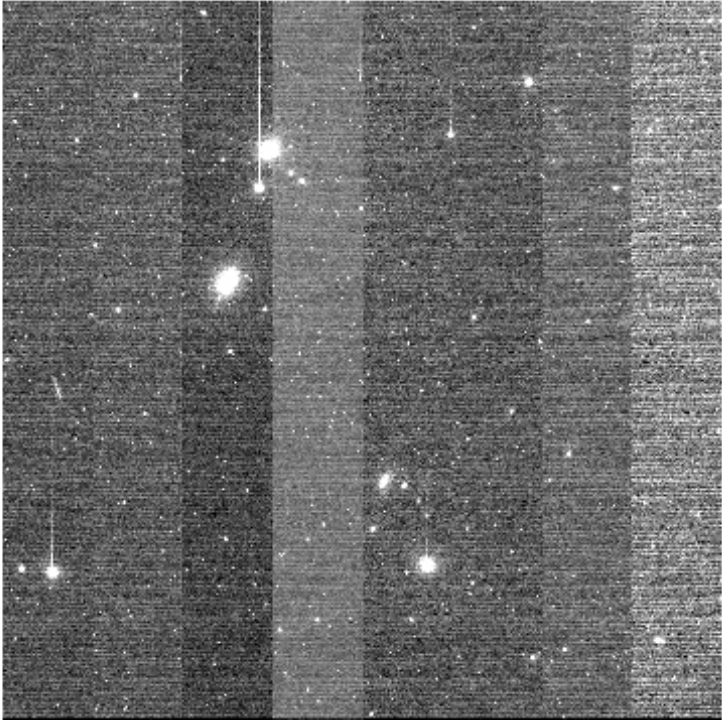
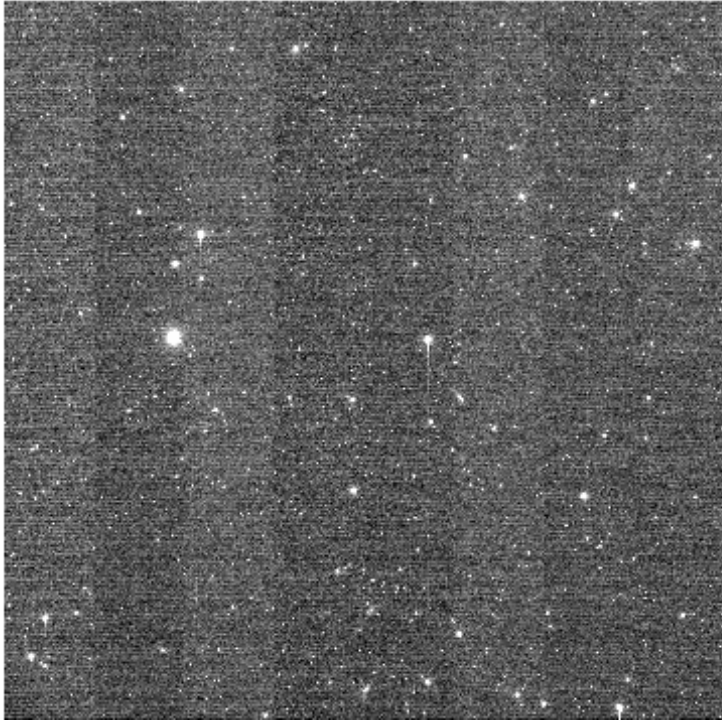
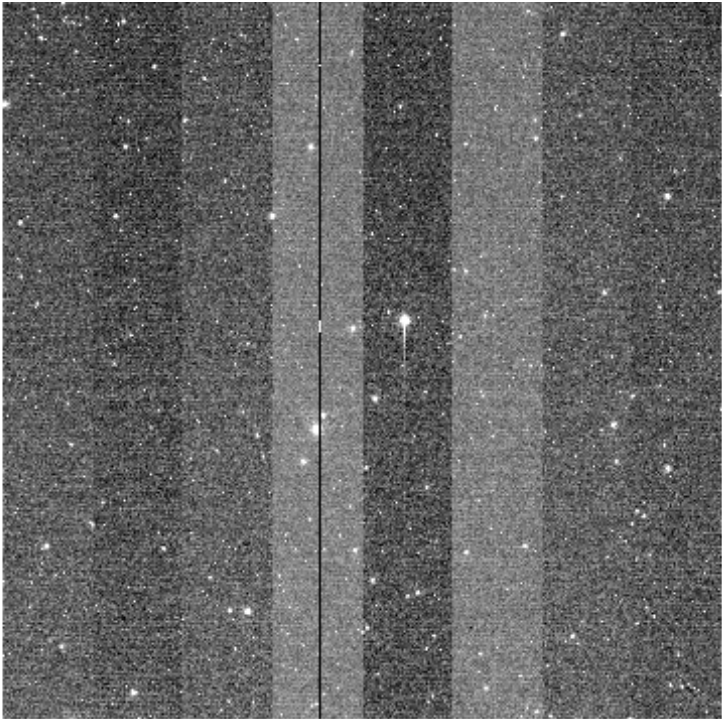
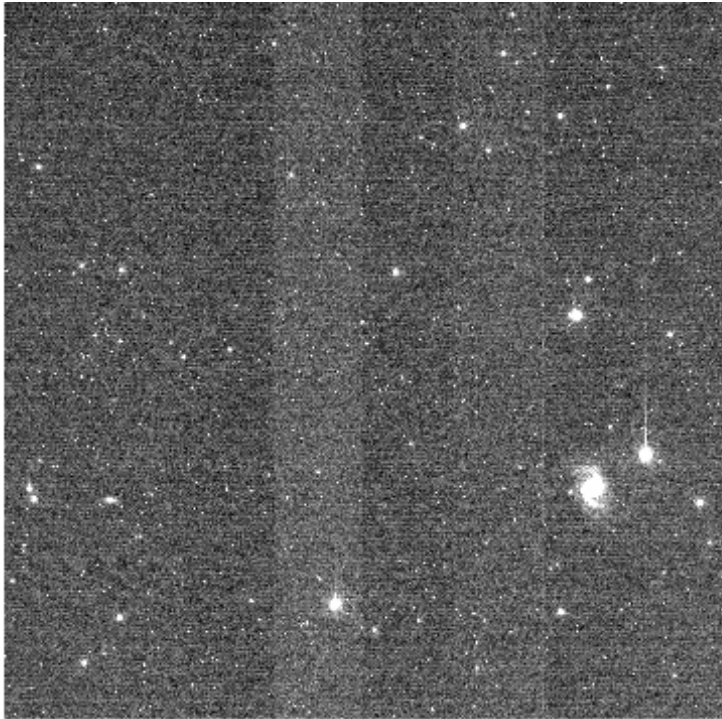
File Name : **xkmts.20251220.009678.fits** # 84 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1433-2**
RA : 03:45:20.000
DEC : -47:44:30.00
Exposure Time : 60
Airmass : 1.05
Sidereal Time : 04:37:24
Filter ID : V
Observation Date : 2025-12-20T21:13:43
CCD Temperature : -106.31



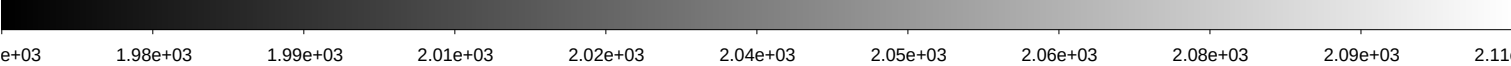
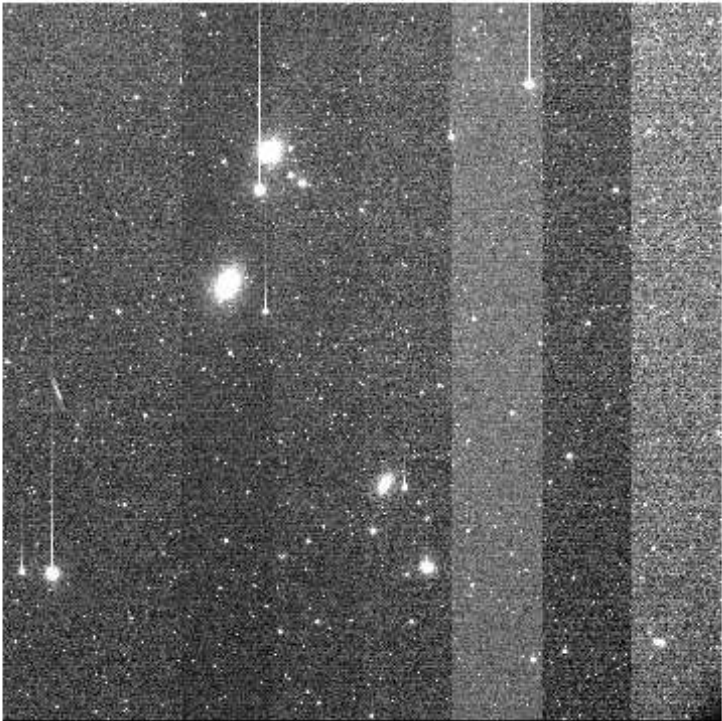
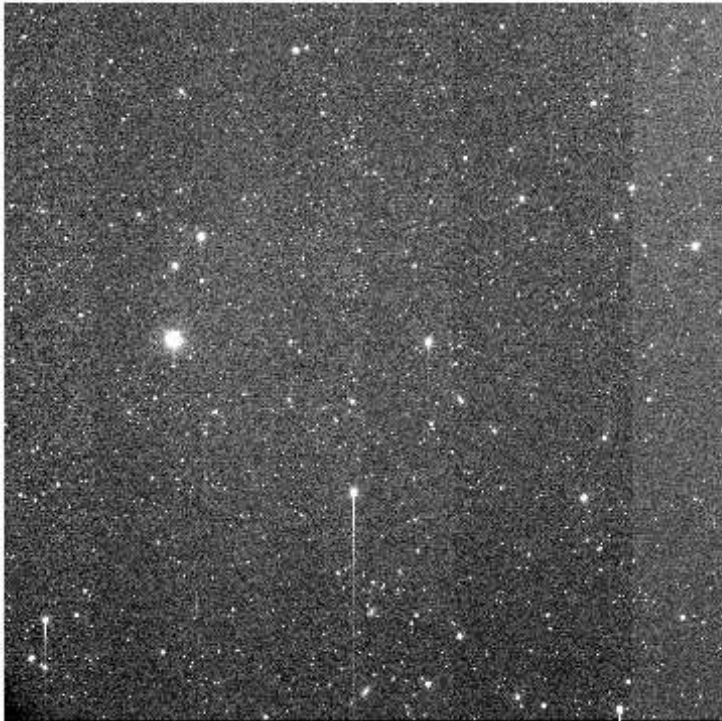
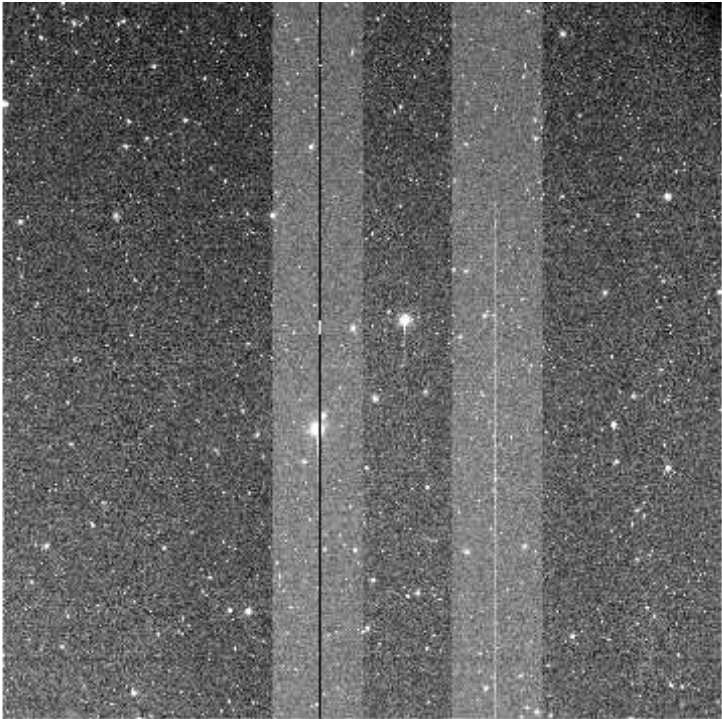
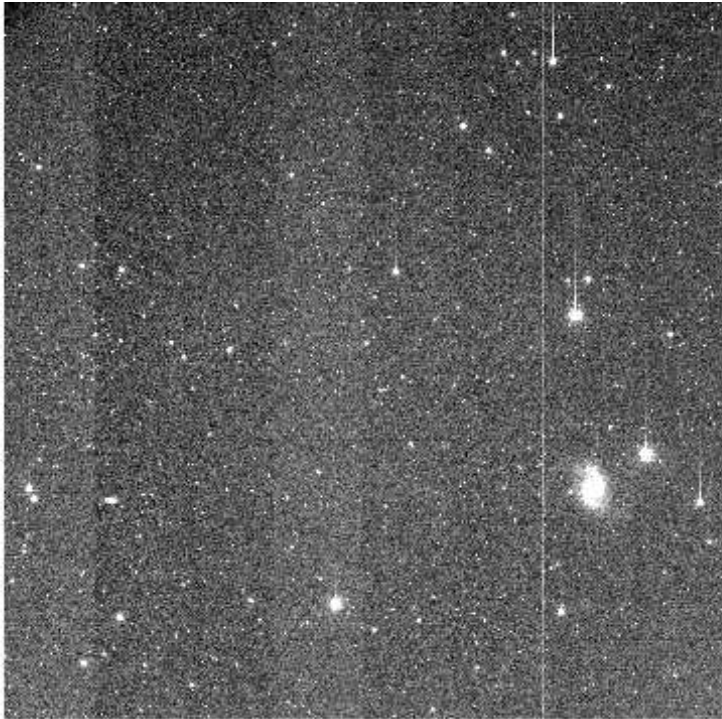
File Name : **xkmts.20251220.009679.fits** # 85 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1433-2**
RA : 03:45:20.000
DEC : -47:44:30.10
Exposure Time : 60
Airmass : 1.05
Sidereal Time : 04:39:34
Filter ID : I
Observation Date : 2025-12-20T21:15:52
CCD Temperature : -106.35



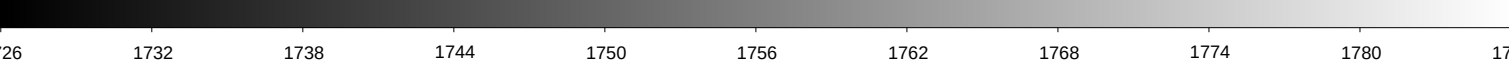
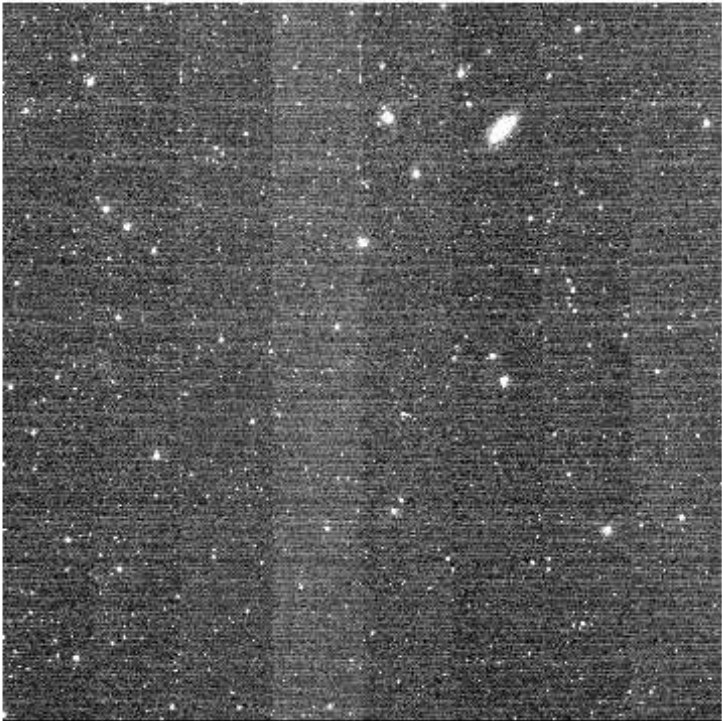
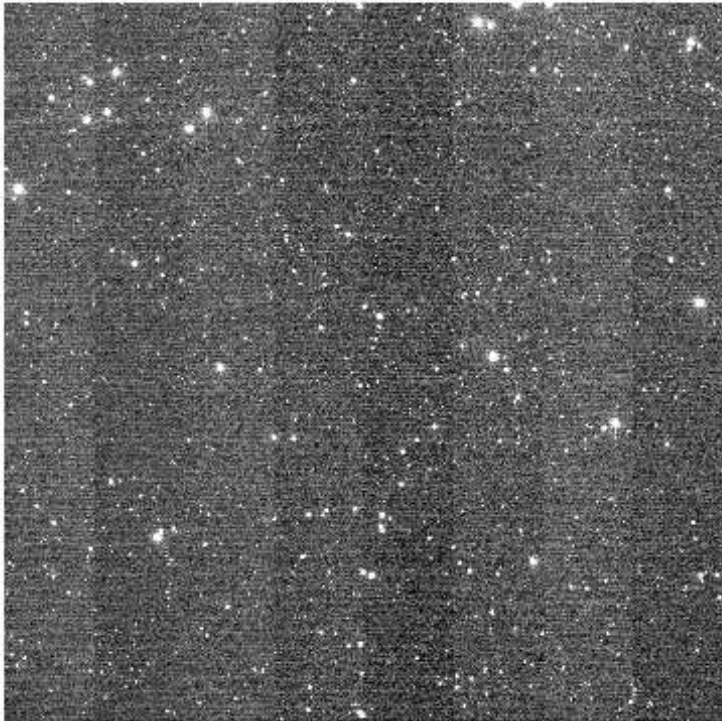
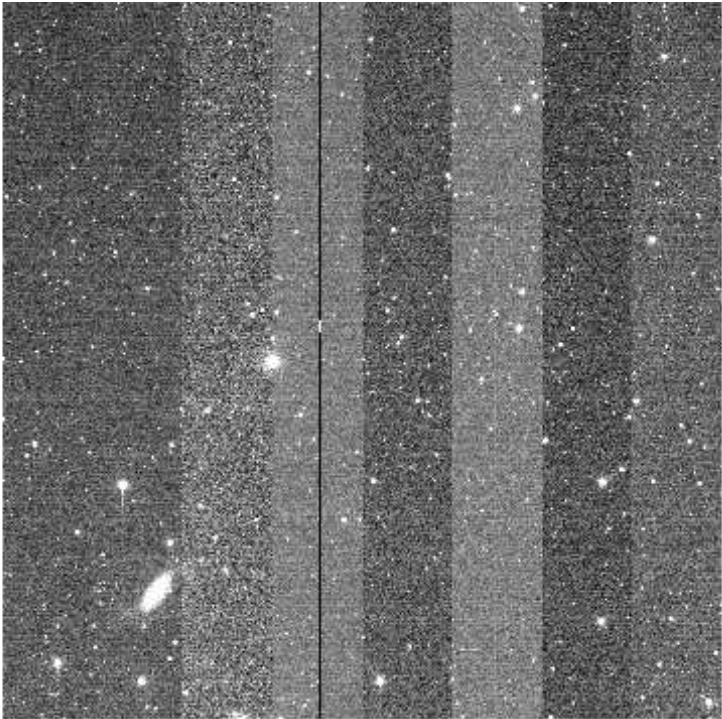
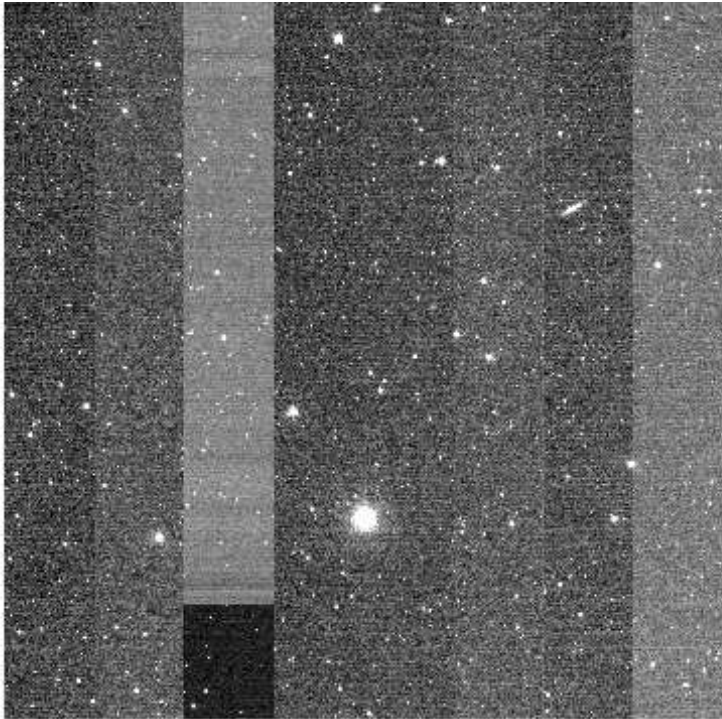
File Name : **xkmts.20251220.009680.fits** # 86 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1553-2**
RA : 04:18:40.000
DEC : -55:20:00.20
Exposure Time : 60
Airmass : 1.09
Sidereal Time : 04:41:45
Filter ID : V
Observation Date : 2025-12-20T21:18:03
CCD Temperature : -106.43



File Name : **xkmts.20251220.009681.fits** # 87 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1553-2**
RA : 04:18:40.000
DEC : -55:20:00.10
Exposure Time : 60
Airmass : 1.09
Sidereal Time : 04:43:55
Filter ID : I
Observation Date : 2025-12-20T21:20:12
CCD Temperature : -106.42

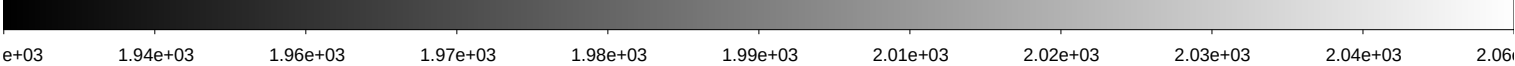
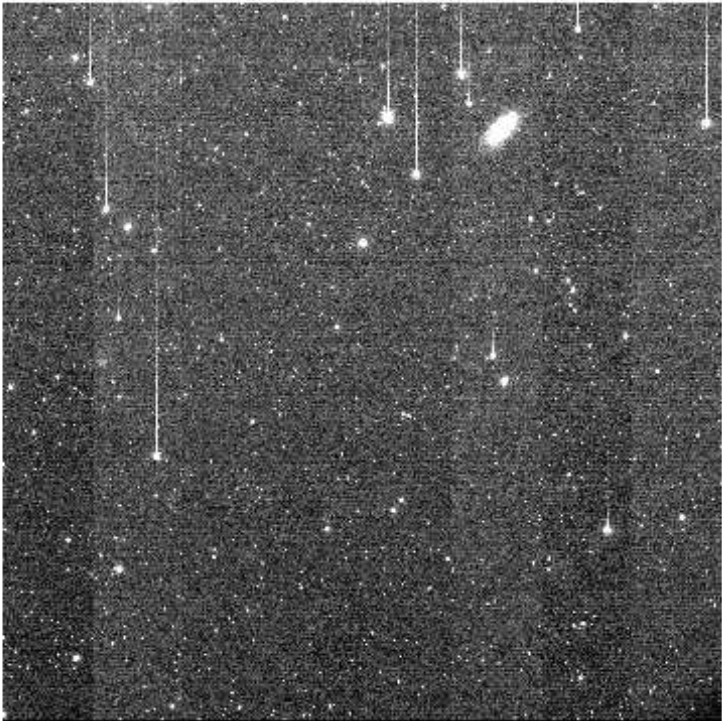
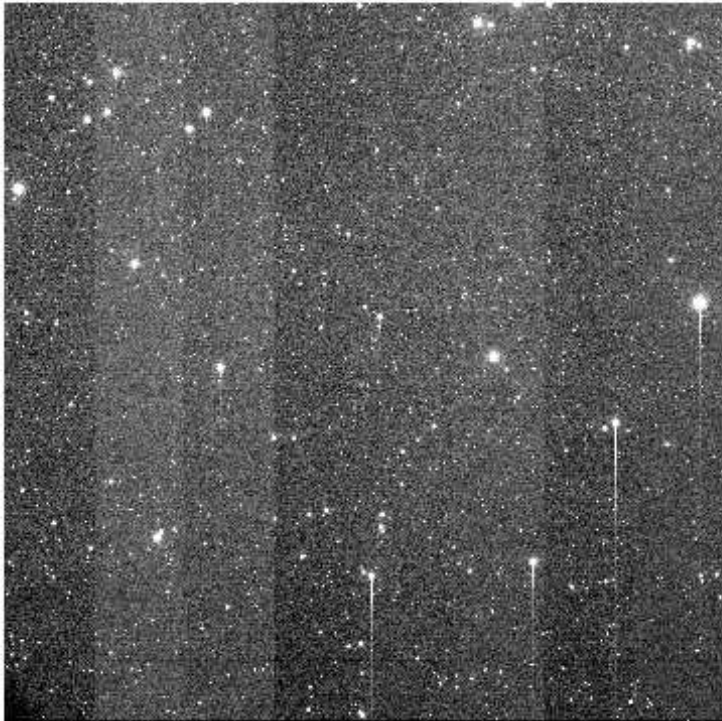
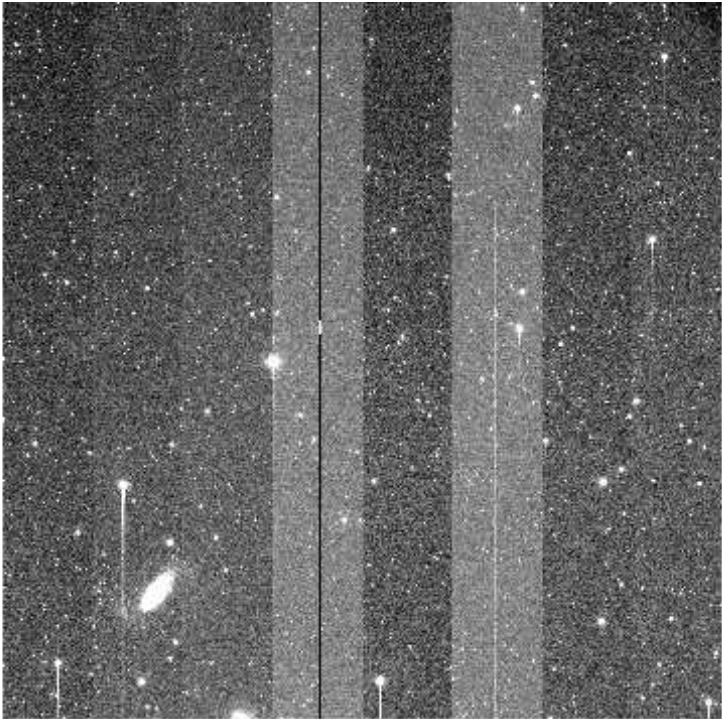
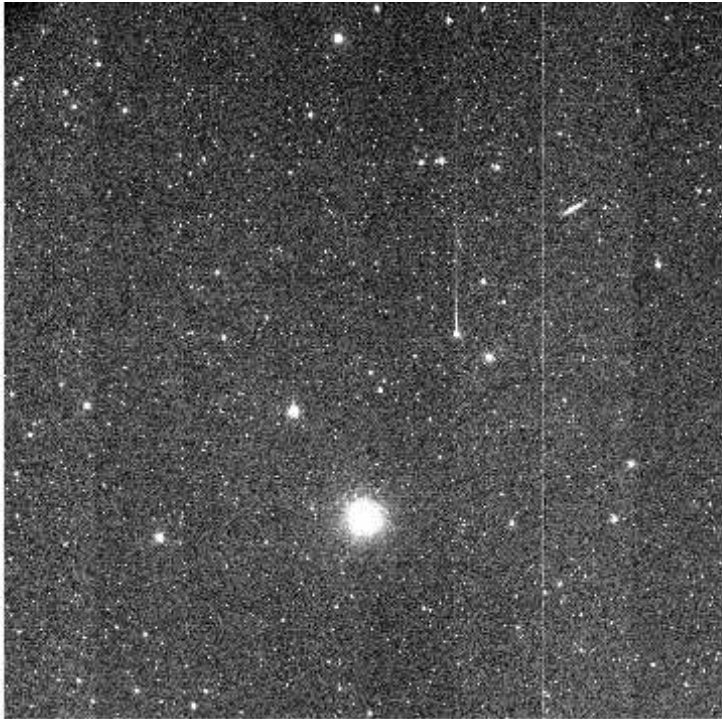


File Name : **xkmts.20251220.009682.fits** # 88 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1792-2**
RA : 05:09:00.010
DEC : -37:45:00.10
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 04:46:04
Filter ID : V
Observation Date : 2025-12-20T21:22:21
CCD Temperature : -106.45

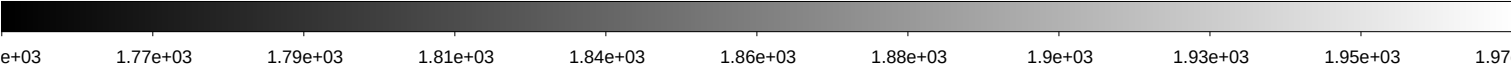
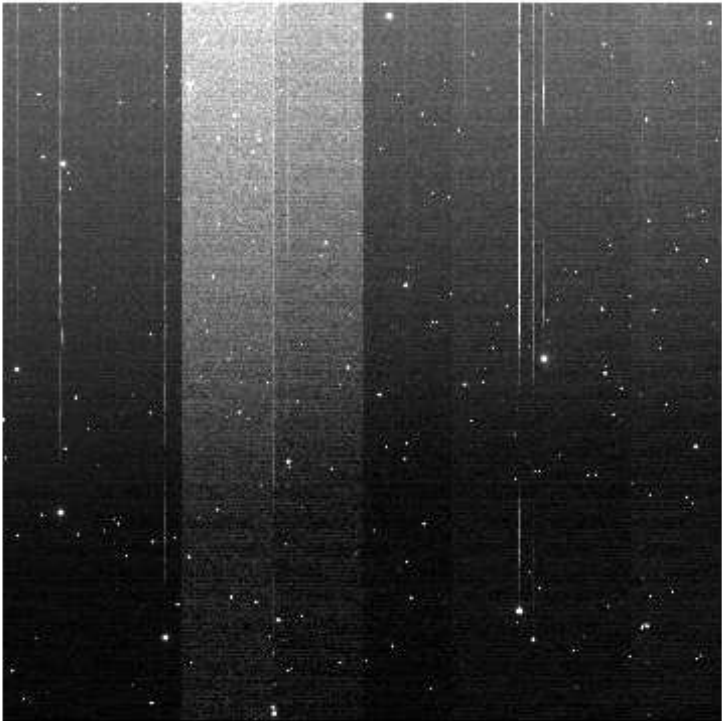
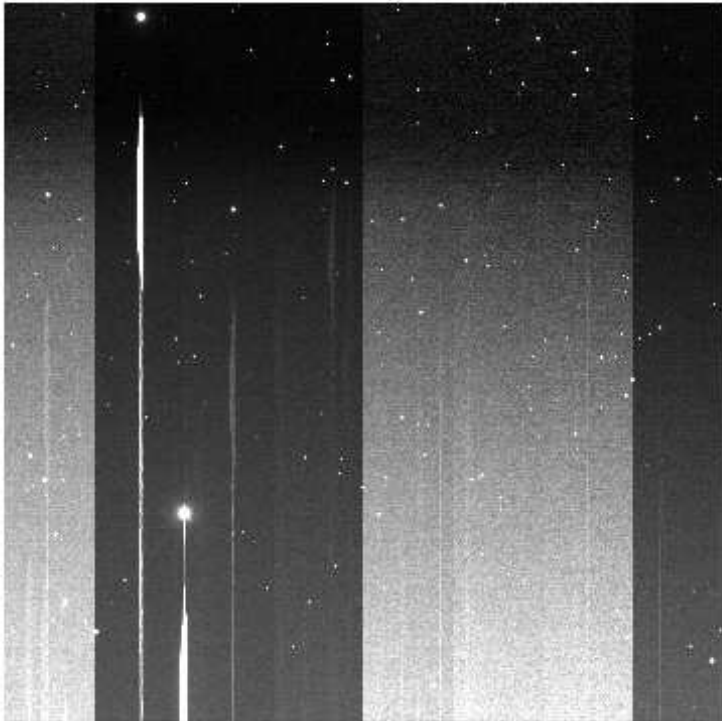
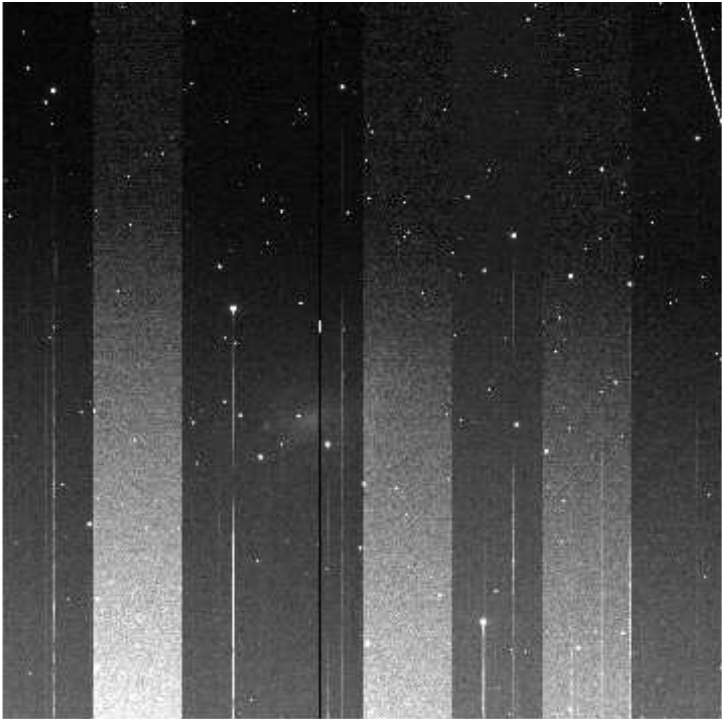
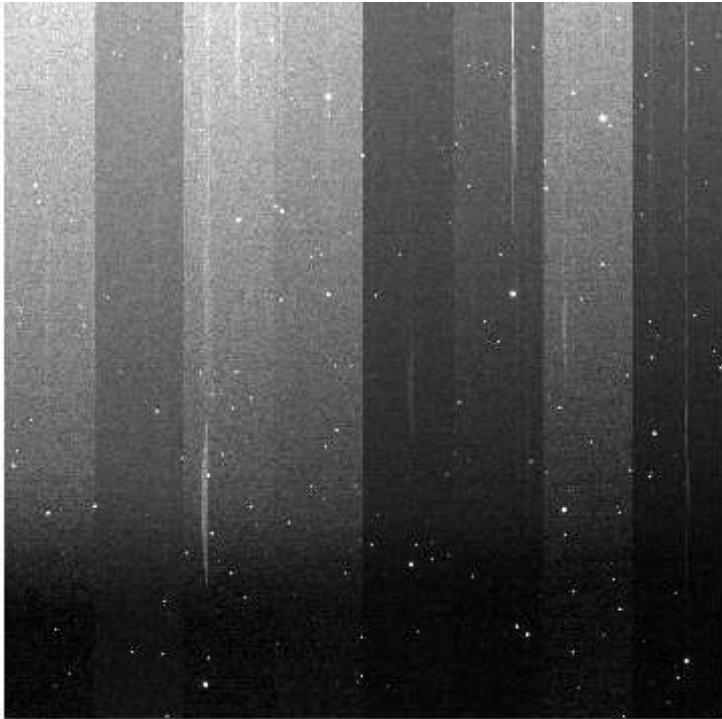


26 1732 1738 1744 1750 1756 1762 1768 1774 1780 17

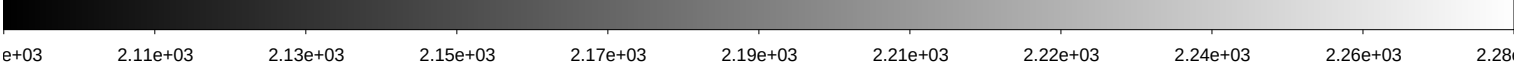
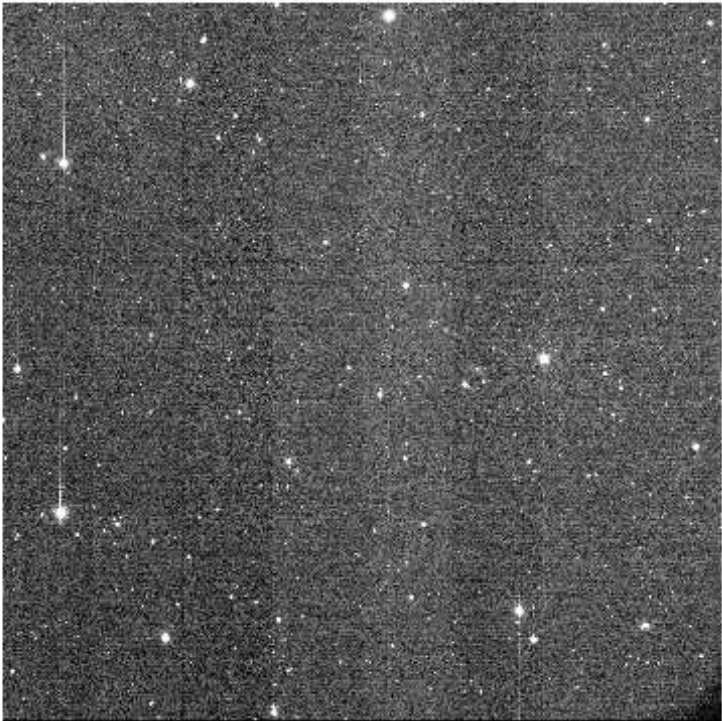
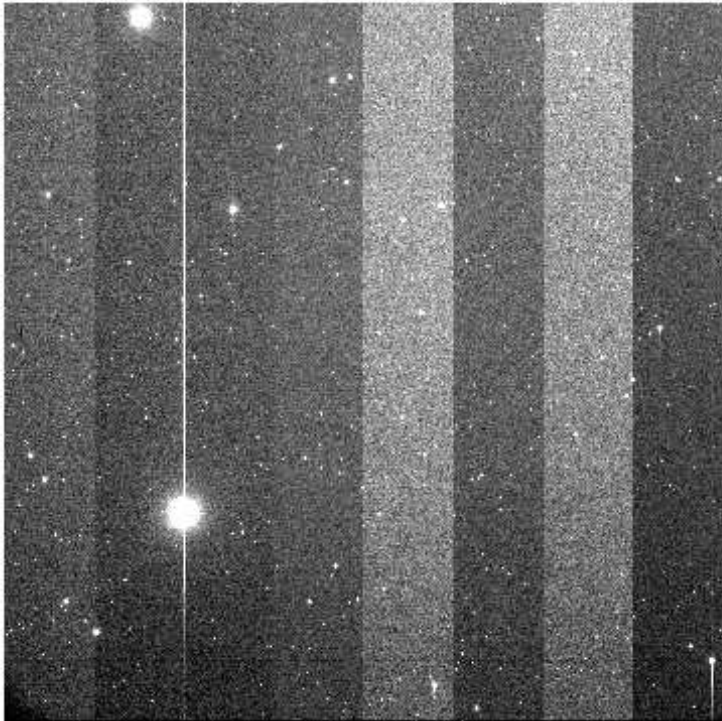
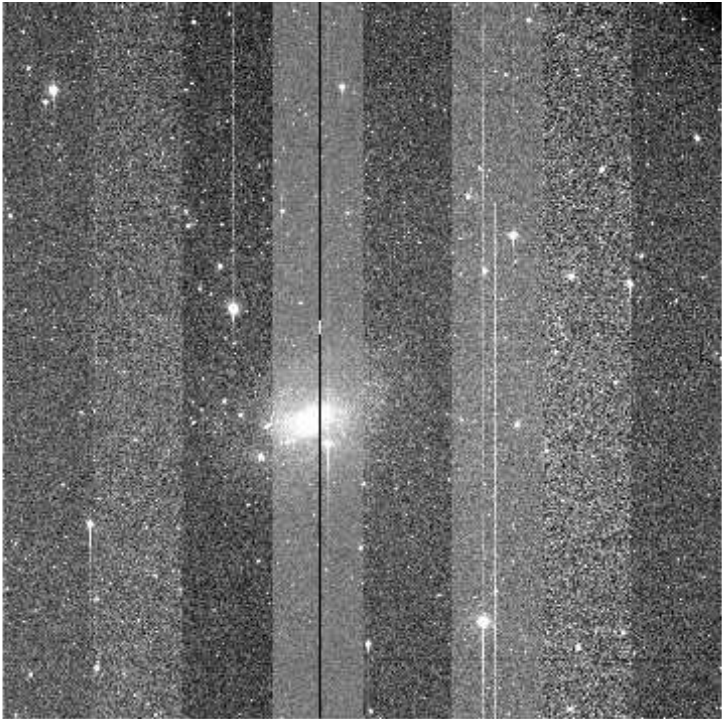
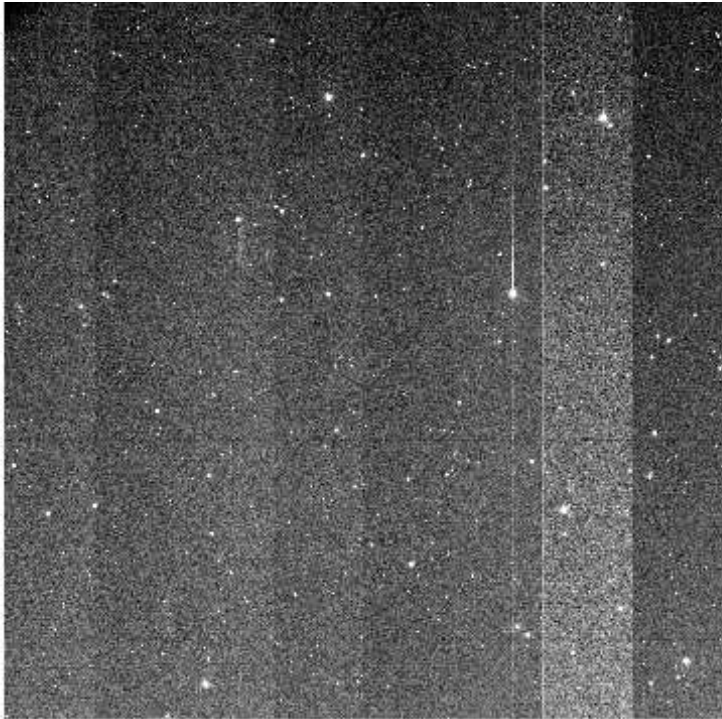
File Name : **xkmts.20251220.009683.fits** # 89 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1792-2**
RA : 05:09:00.020
DEC : -37:45:00.10
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 04:48:13
Filter ID : I
Observation Date : 2025-12-20T21:24:31
CCD Temperature : -106.5



File Name : **xkmts.20251220.009684.fits** # 90 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **N300-2**
RA : 00:57:15.010
DEC : -38:09:59.70
Exposure Time : 60
Airmass : 1.46
Sidereal Time : 04:51:50
Filter ID : V
Observation Date : 2025-12-20T21:27:54
CCD Temperature : -106.6



File Name : **xkmts.20251220.009685.fits** # 91 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **N300-2**
RA : 00:57:15.010
DEC : -38:09:59.60
Exposure Time : 60
Airmass : 1.47
Sidereal Time : 04:53:48
Filter ID : I
Observation Date : 2025-12-20T21:30:04
CCD Temperature : -106.62



File Name : xkmts.20251220.009686.fits # 92 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZN986-2

RA : 02:34:30.000

DEC : -39:34:00.00

Exposure Time : 60

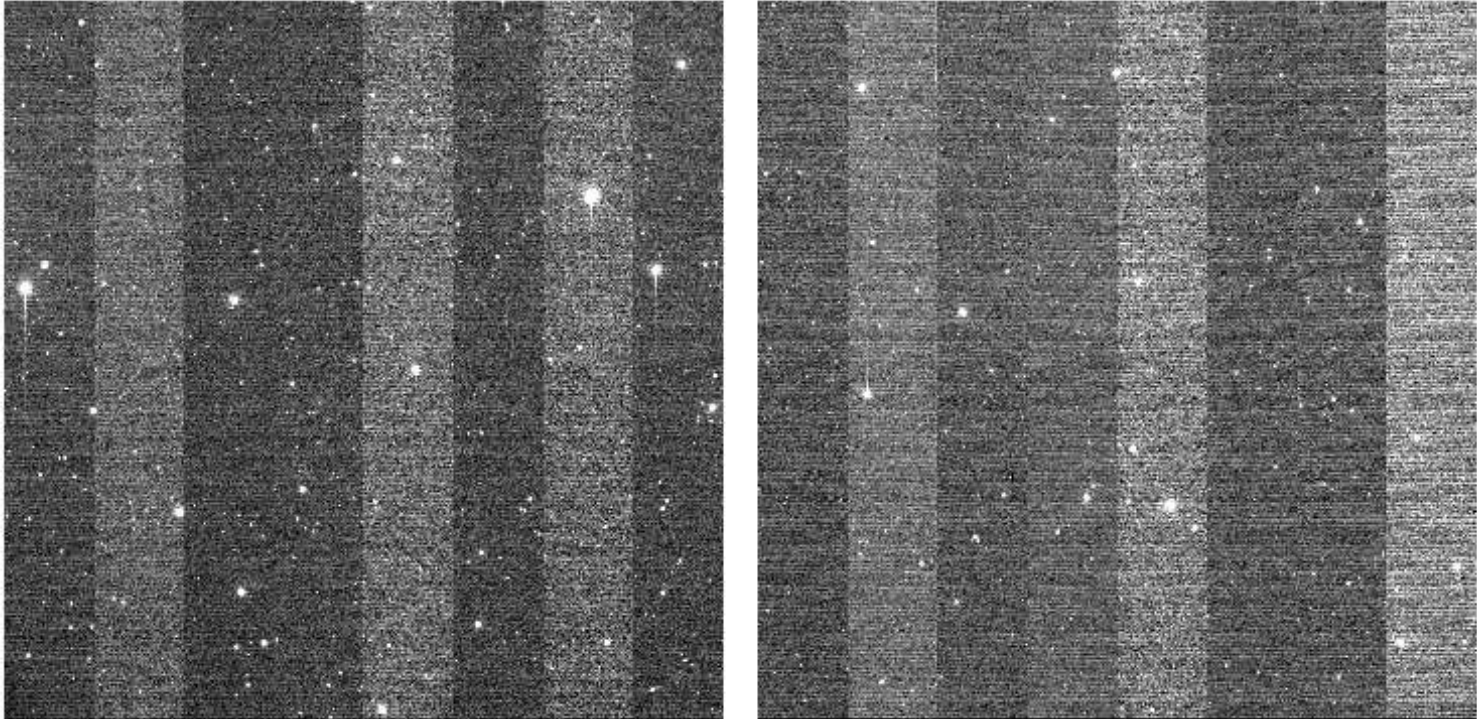
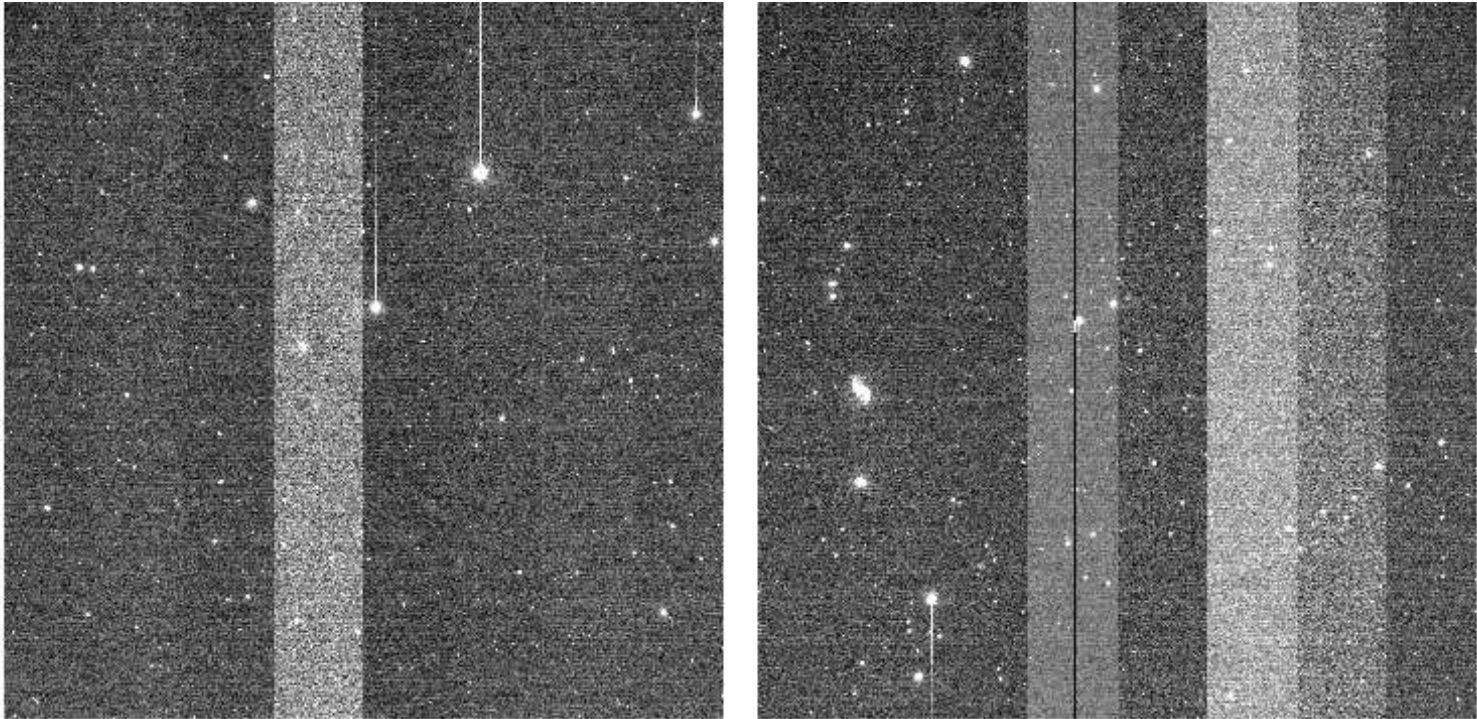
Airmass : 1.14

Sidereal Time : 04:56:18

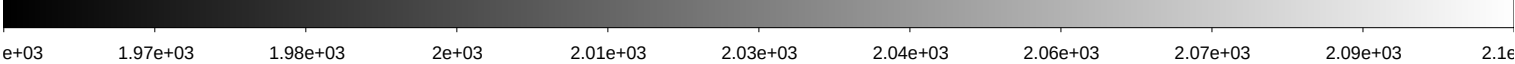
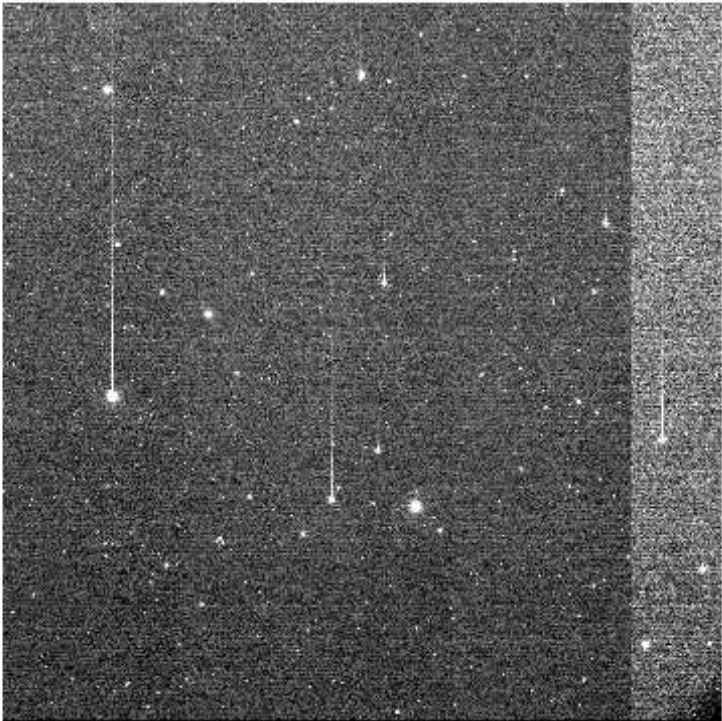
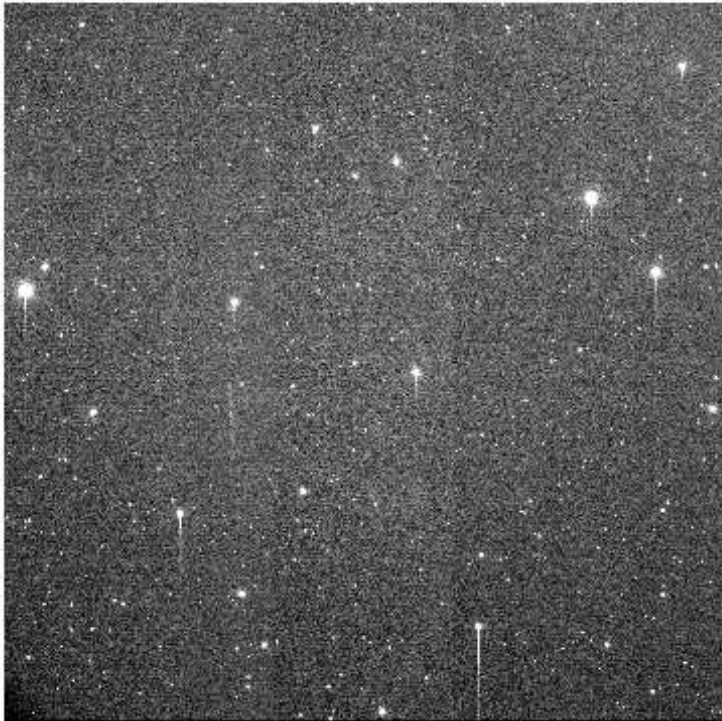
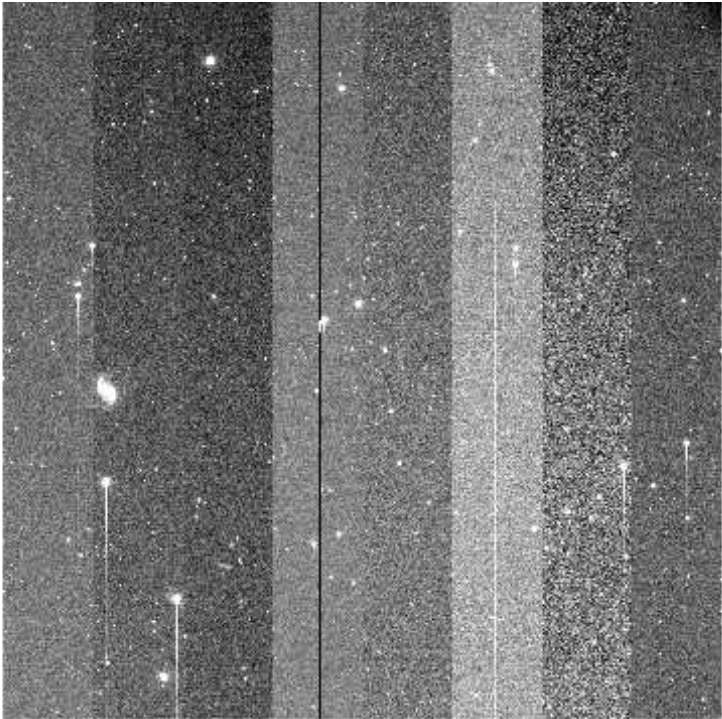
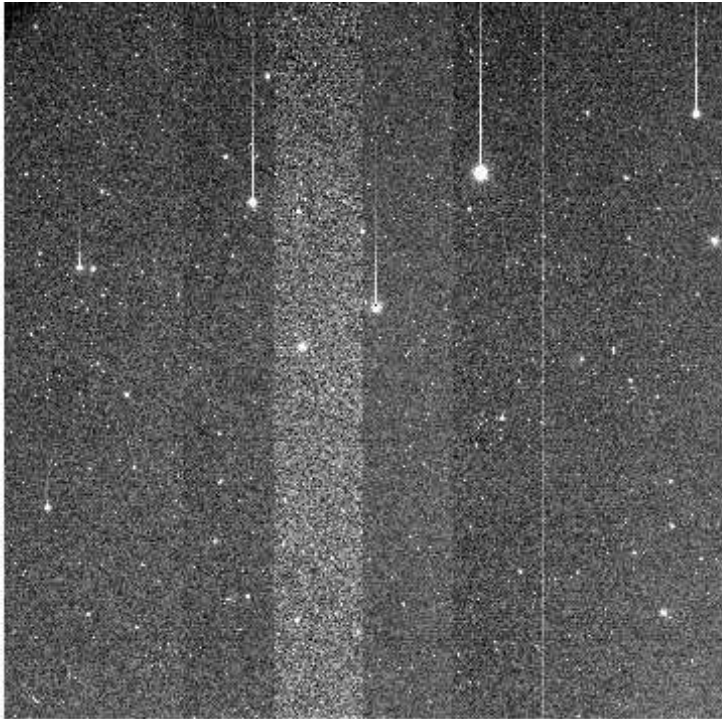
Filter ID : V

Observation Date : 2025-12-20T21:32:21

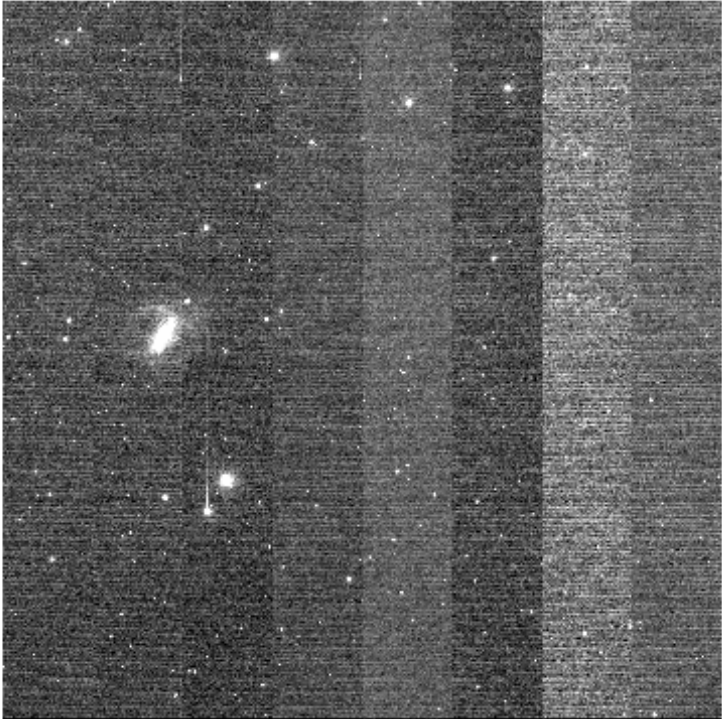
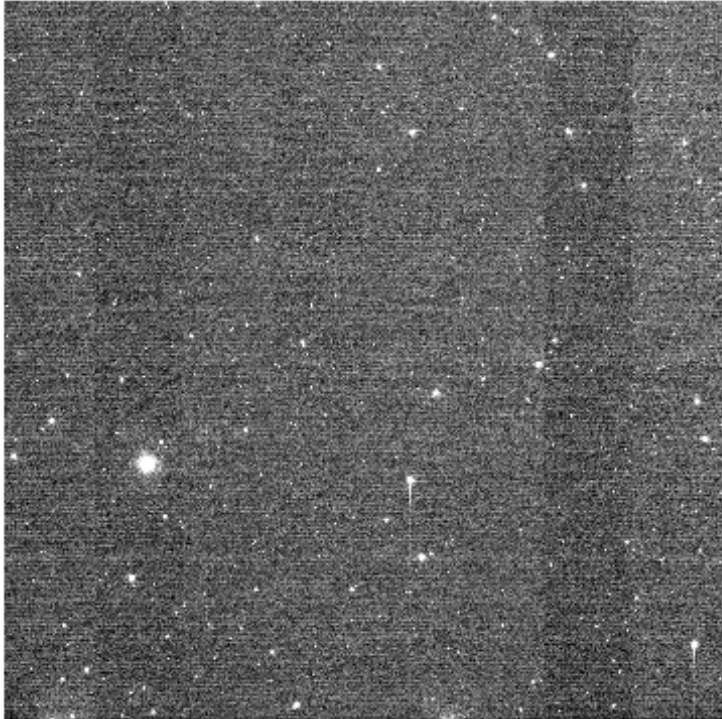
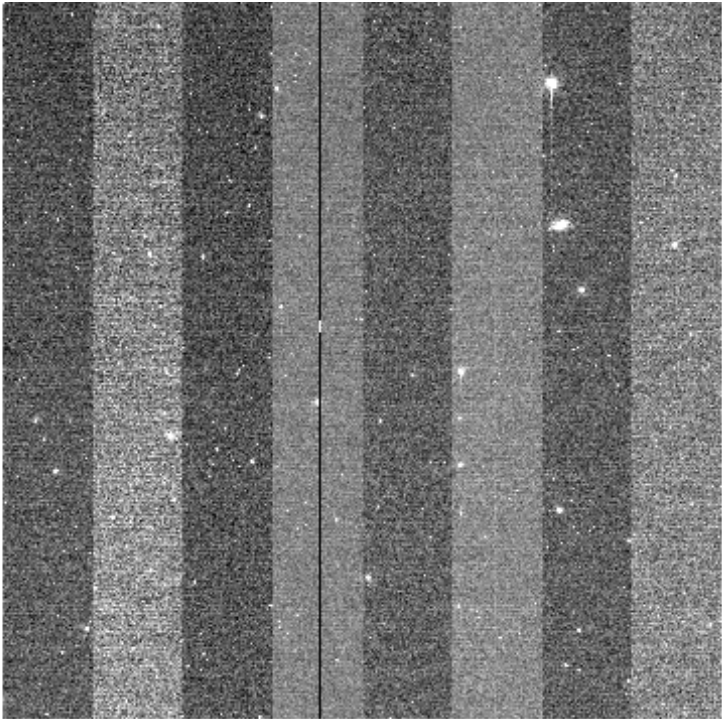
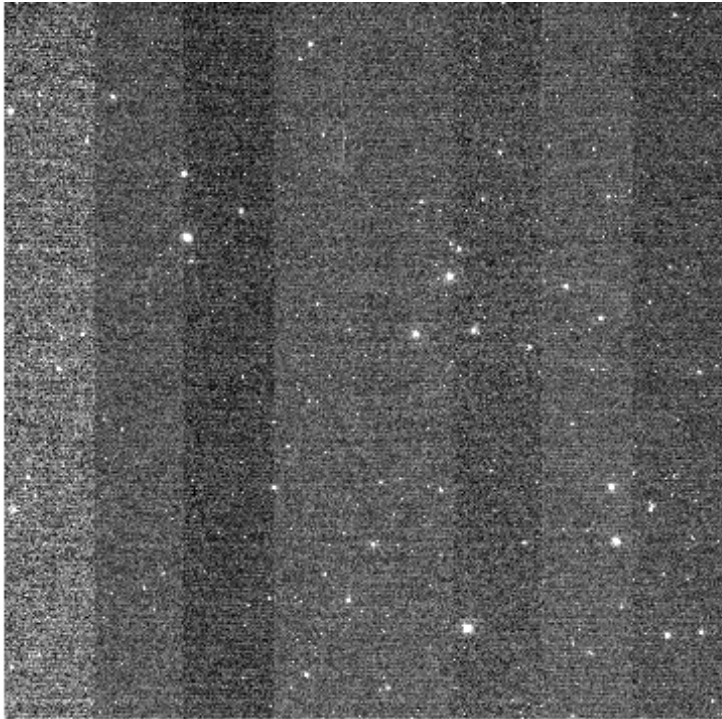
CCD Temperature : -106.7



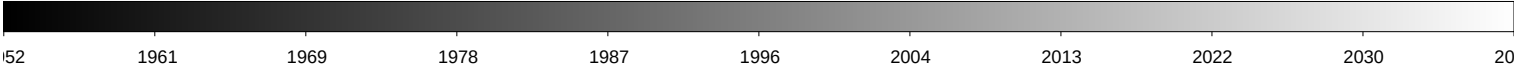
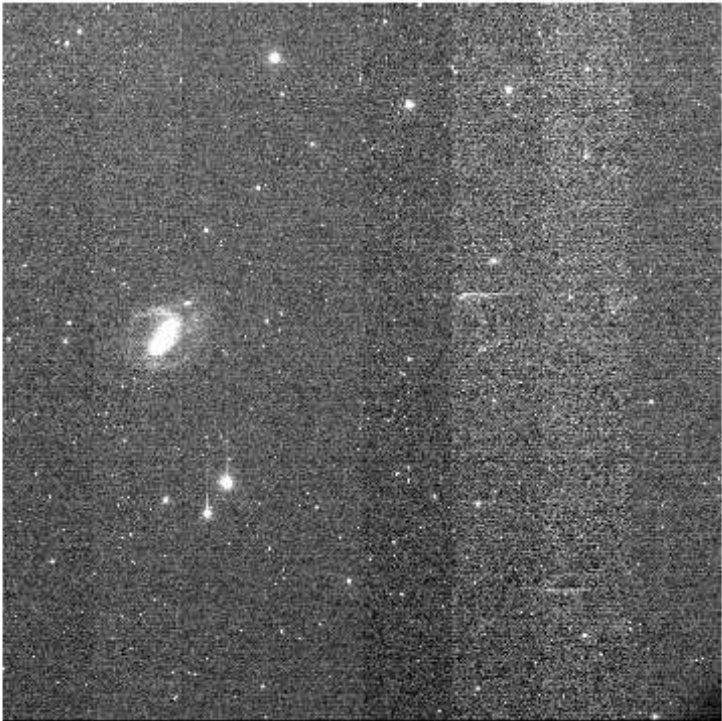
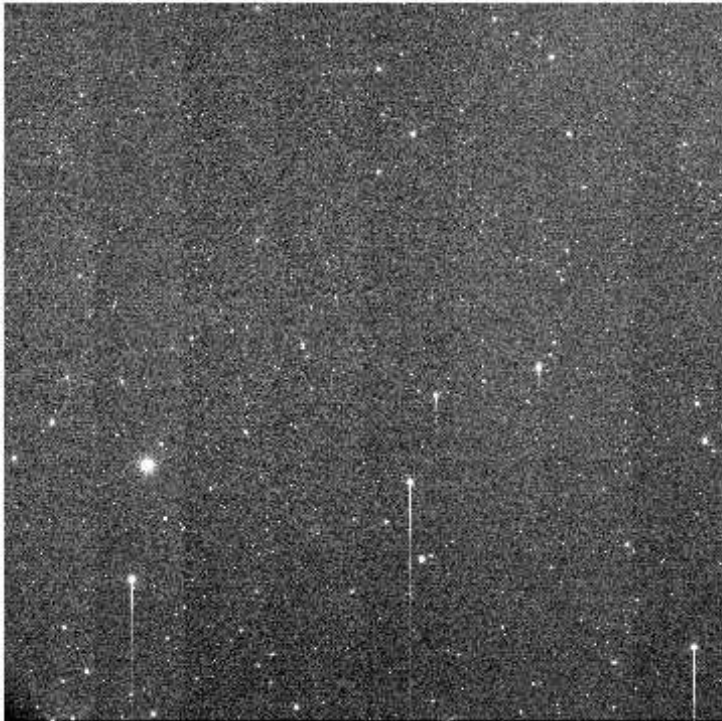
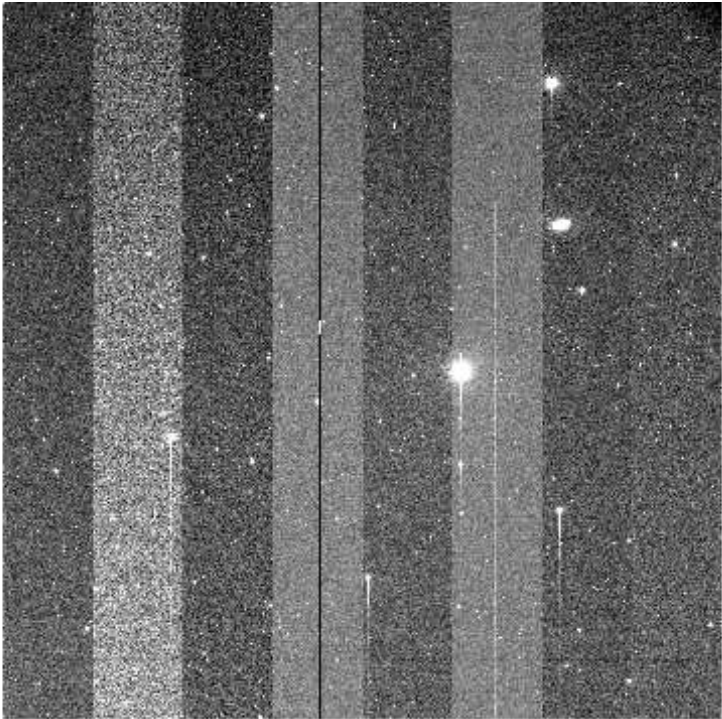
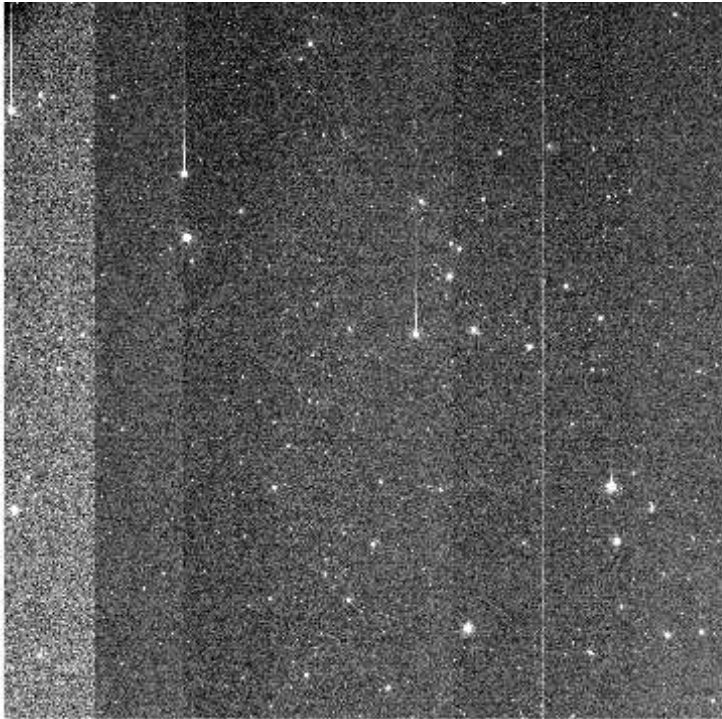
File Name : **xkmts.20251220.009687.fits** # 93 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN986-2**
RA : 02:34:30.020
DEC : -39:34:00.00
Exposure Time : 60
Airmass : 1.15
Sidereal Time : 04:58:16
Filter ID : I
Observation Date : 2025-12-20T21:34:19
CCD Temperature : -106.71



File Name : **xkmts.20251220.009688.fits** # 94 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1097-2**
RA : 02:47:30.020
DEC : -29:45:00.00
Exposure Time : 60
Airmass : 1.13
Sidereal Time : 05:00:14
Filter ID : V
Observation Date : 2025-12-20T21:36:16
CCD Temperature : -106.75



File Name : **xkmts.20251220.009689.fits** # 95 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1097-2**
RA : 02:47:30.020
DEC : -29:45:00.00
Exposure Time : 60
Airmass : 1.14
Sidereal Time : 05:02:10
Filter ID : I
Observation Date : 2025-12-20T21:38:25
CCD Temperature : -106.83



File Name : **xkmts.20251220.009690.fits** # 96 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN908-2**

RA : 02:24:00.020

DEC : -21:35:00.00

Exposure Time : 60

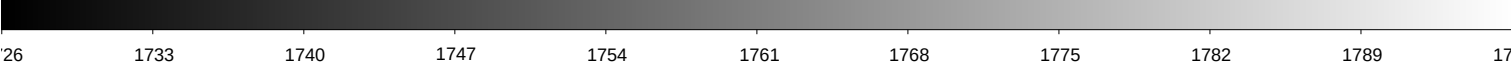
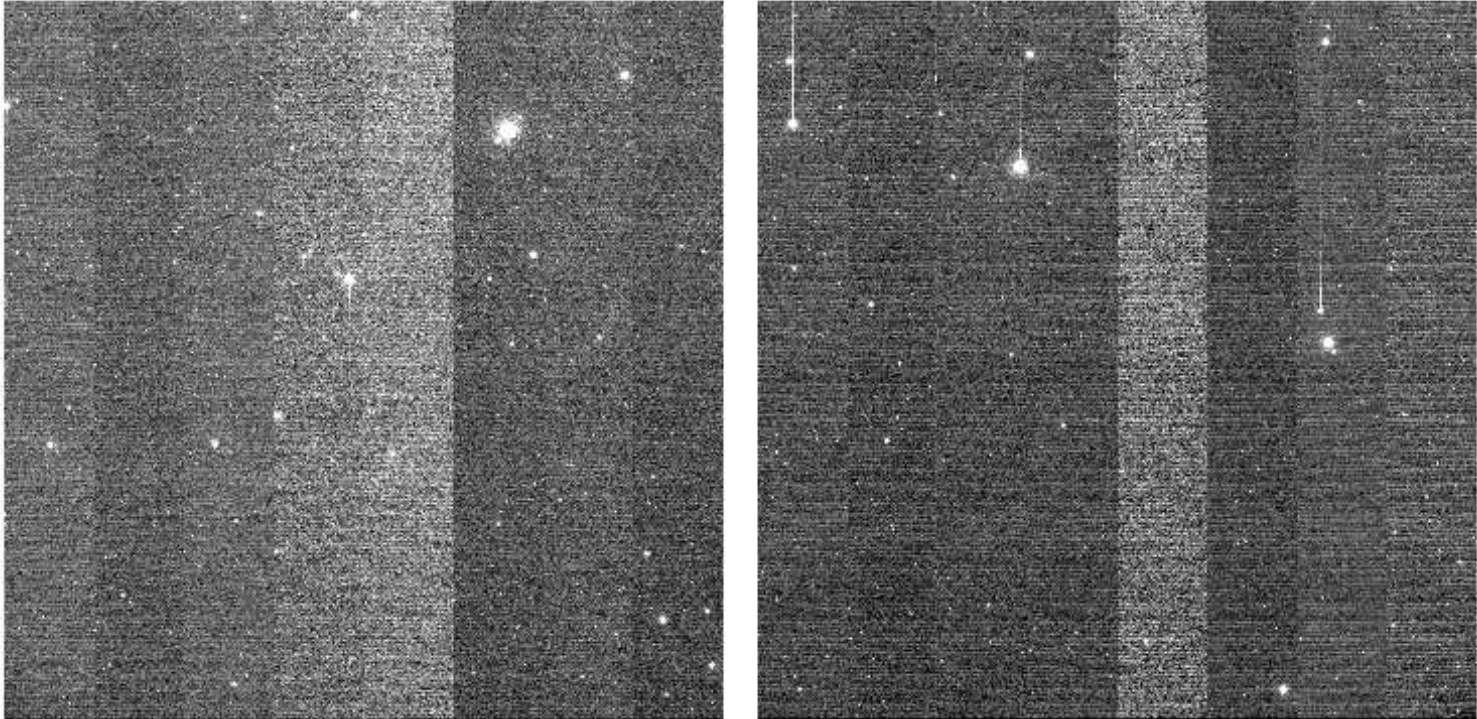
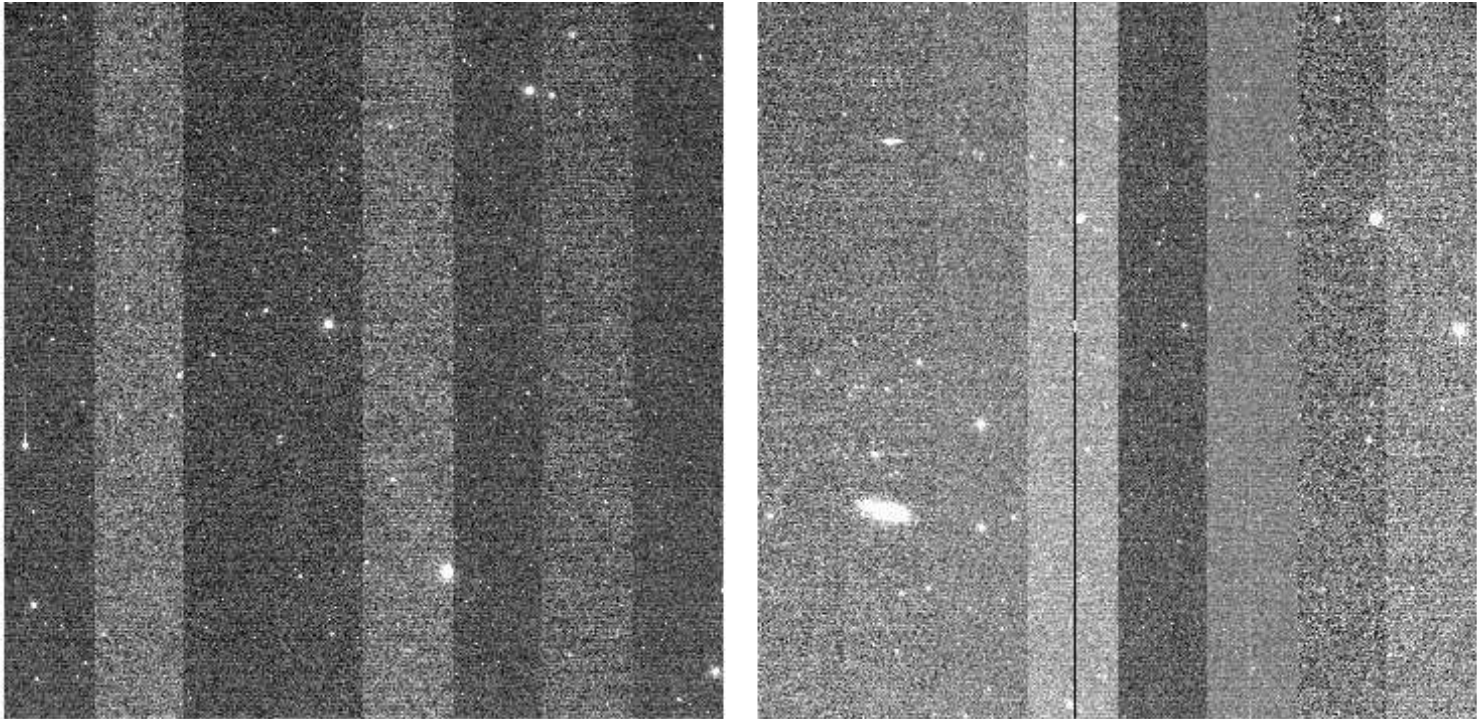
Airmass : 1.24

Sidereal Time : 05:04:19

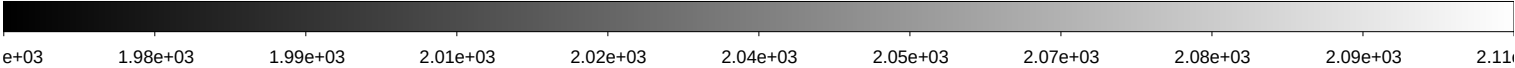
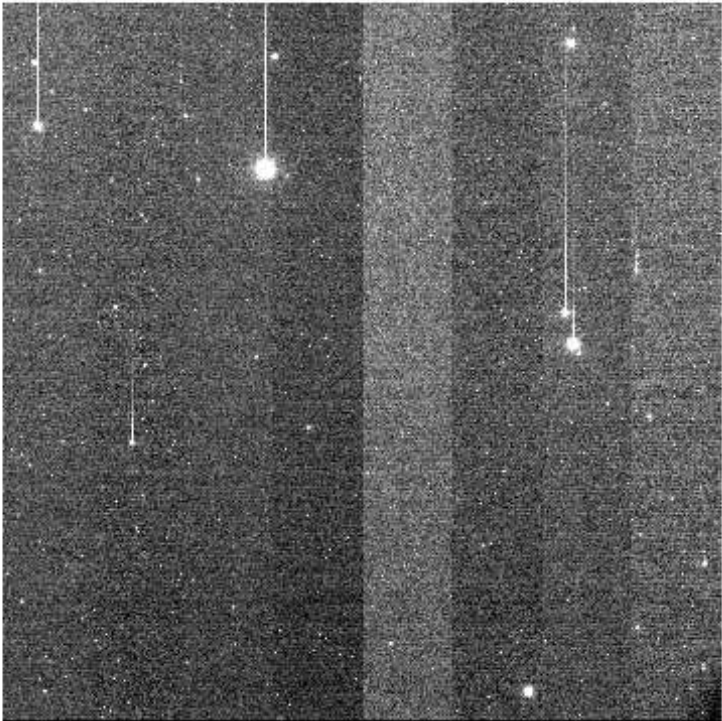
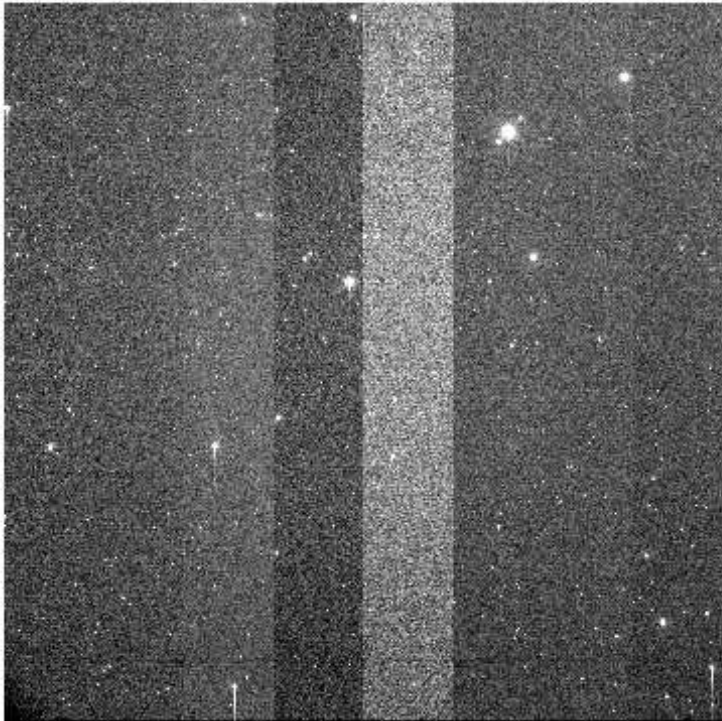
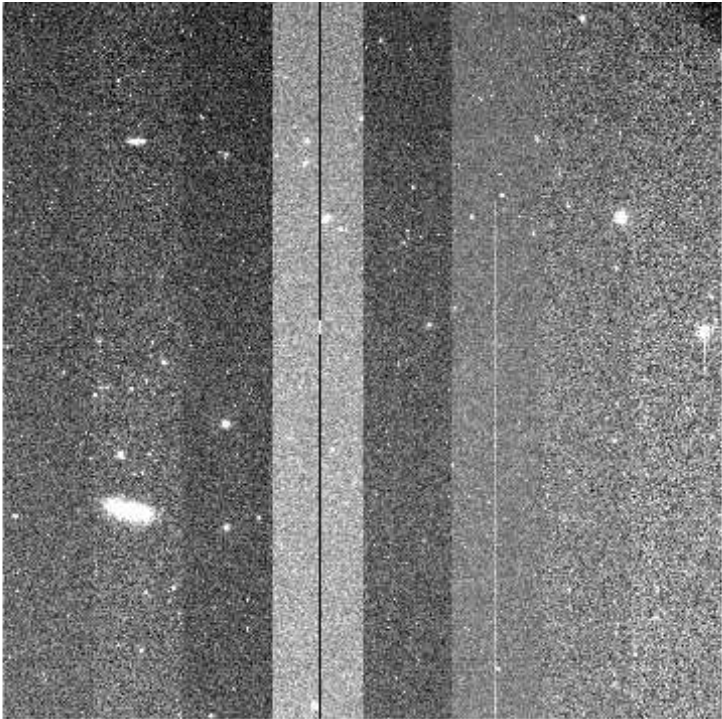
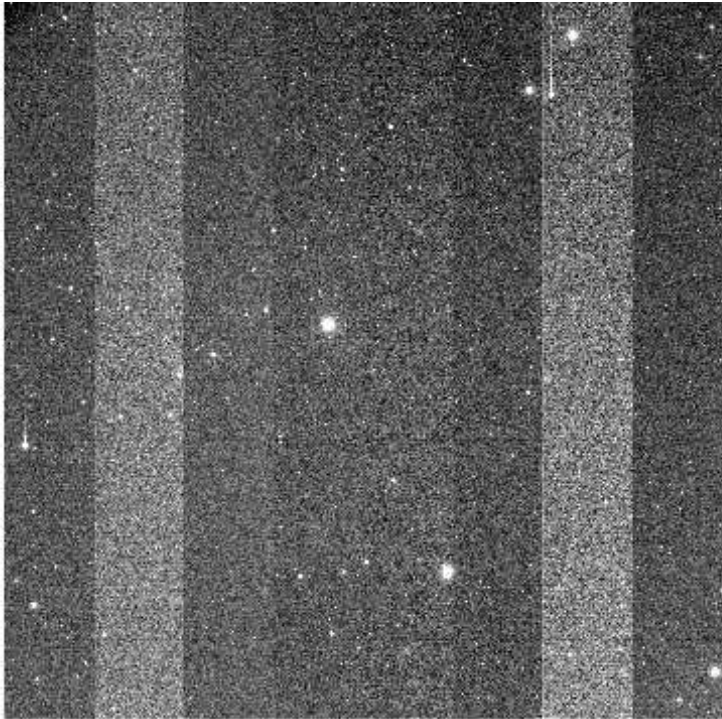
Filter ID : V

Observation Date : 2025-12-20T21:40:33

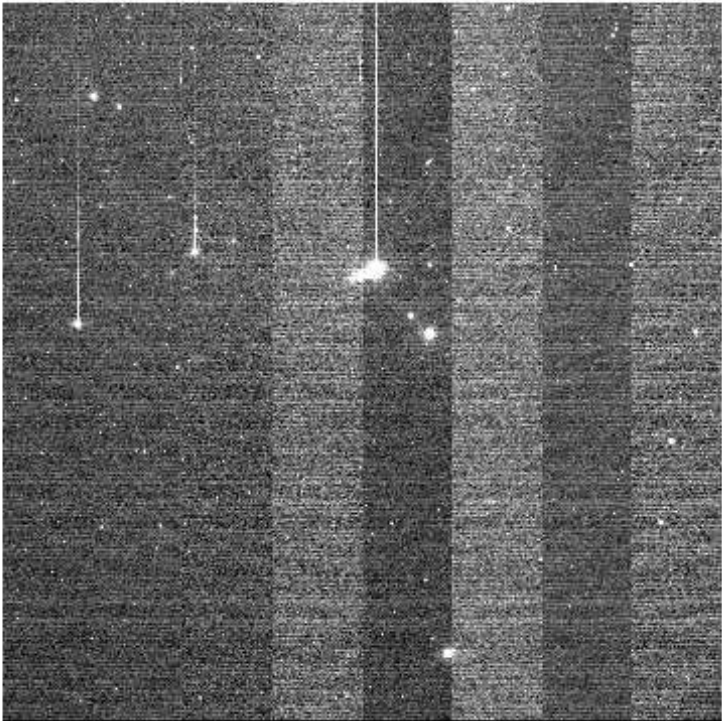
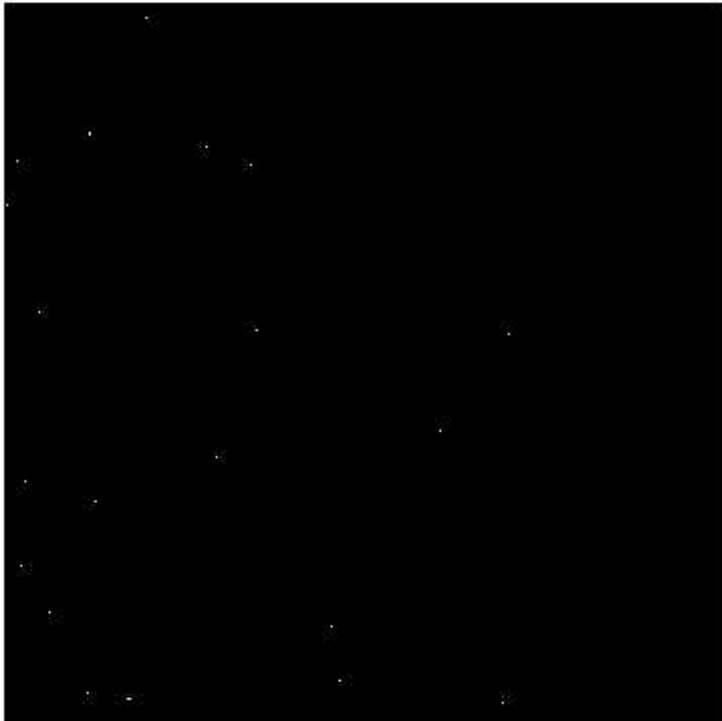
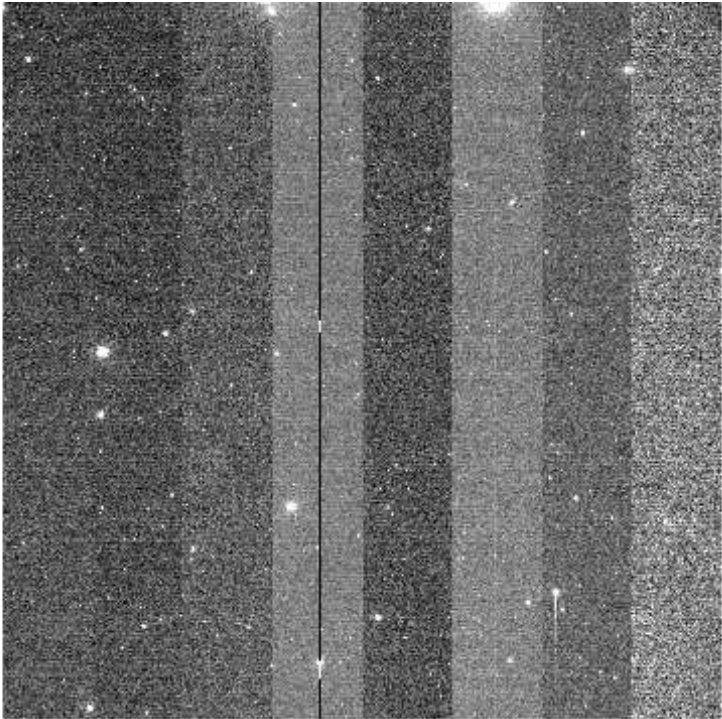
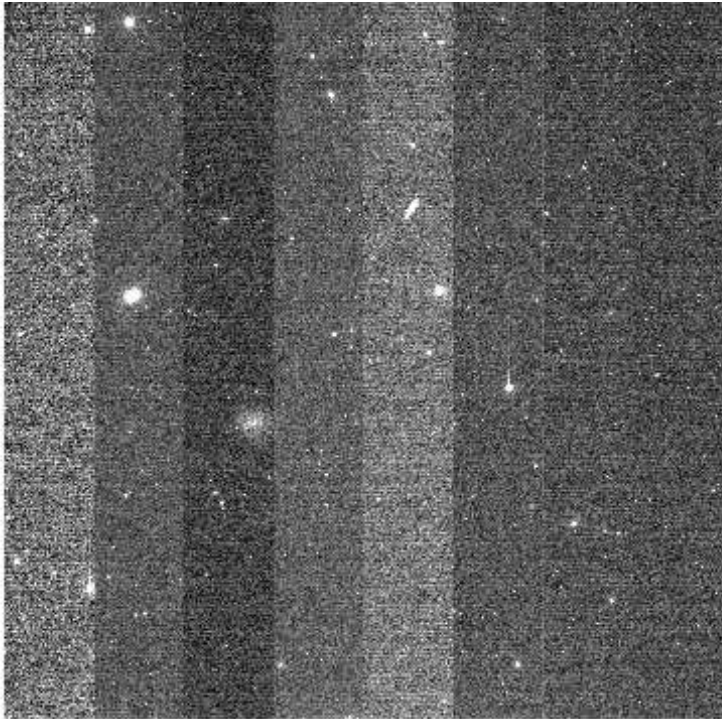
CCD Temperature : -106.81



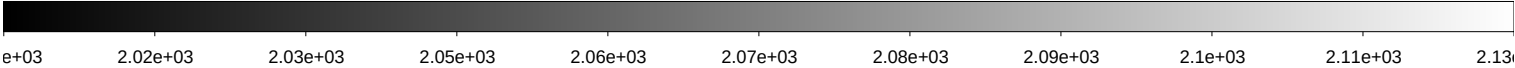
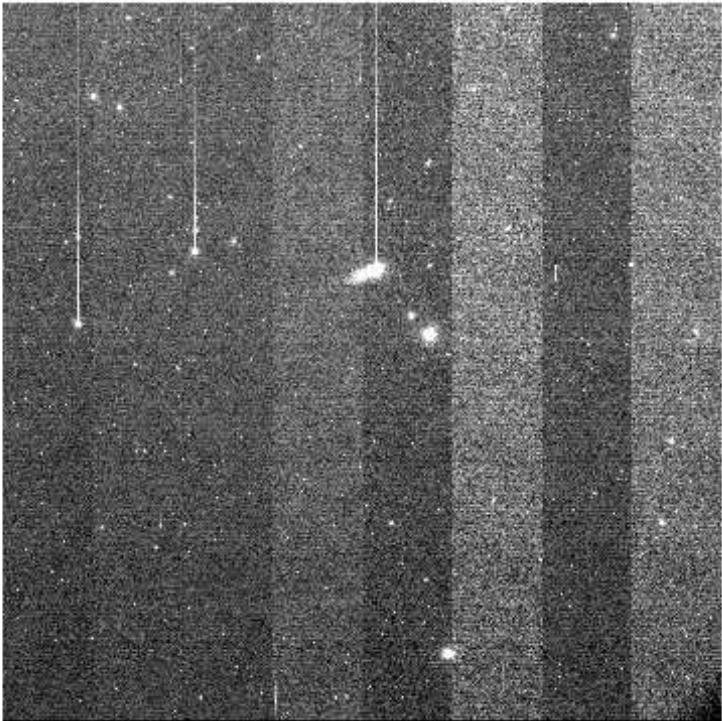
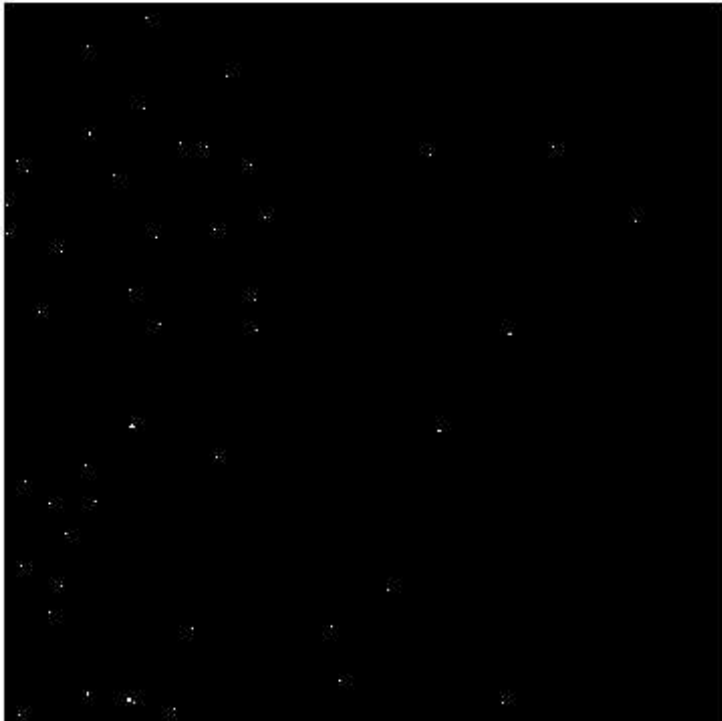
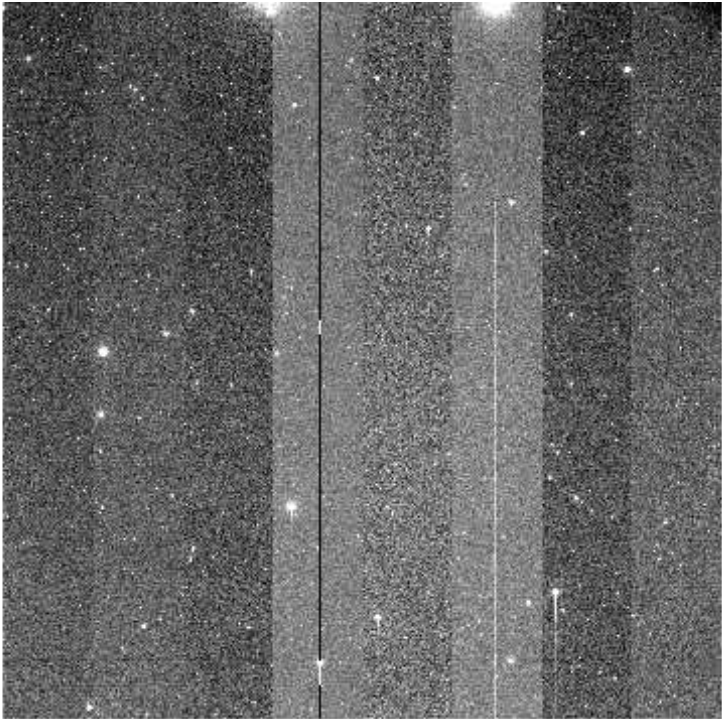
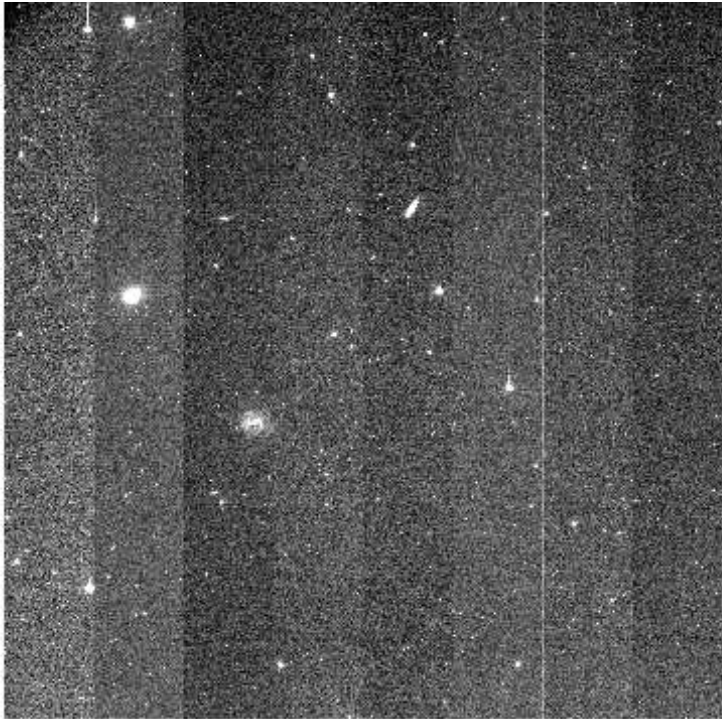
File Name : **xkmts.20251220.009691.fits** # 97 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN908-2**
RA : 02:24:00.010
DEC : -21:35:00.10
Exposure Time : 60
Airmass : 1.25
Sidereal Time : 05:06:29
Filter ID : I
Observation Date : 2025-12-20T21:42:30
CCD Temperature : -106.84



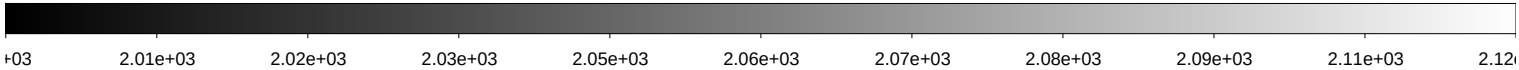
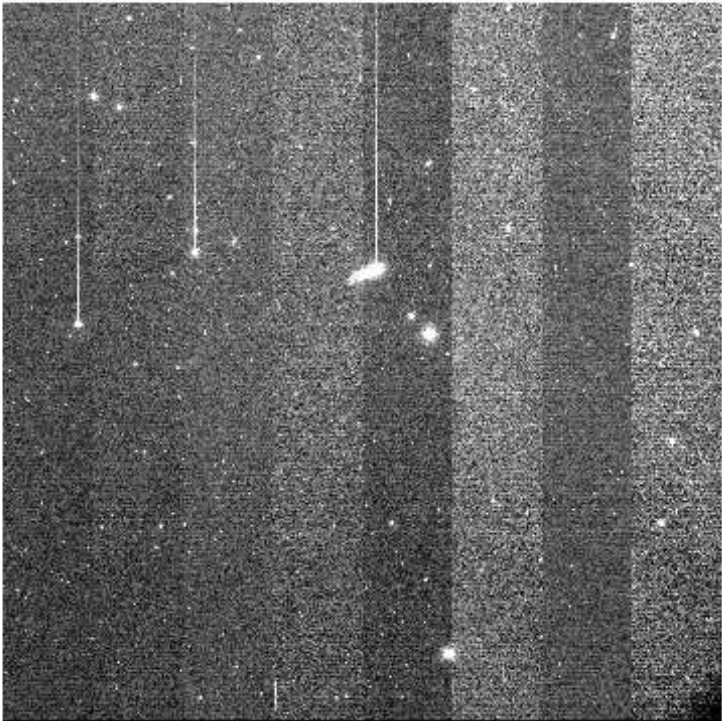
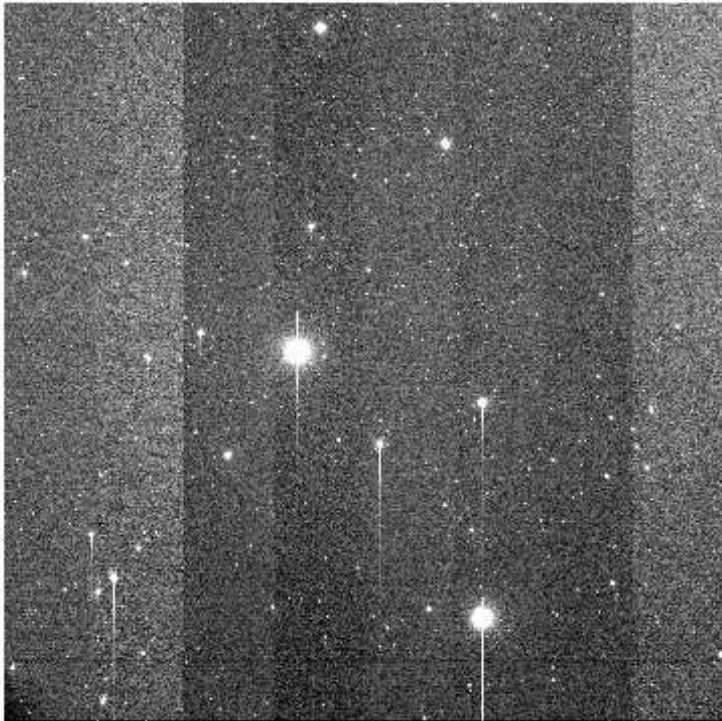
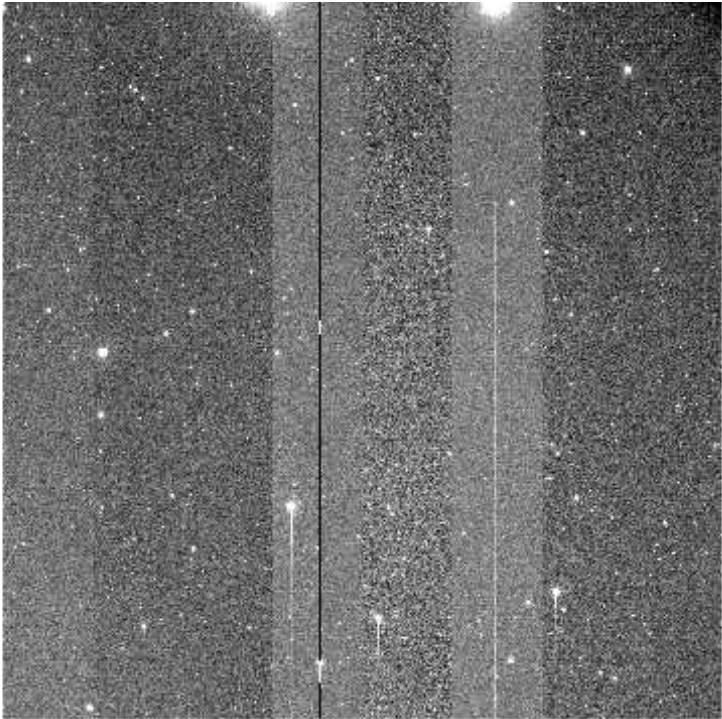
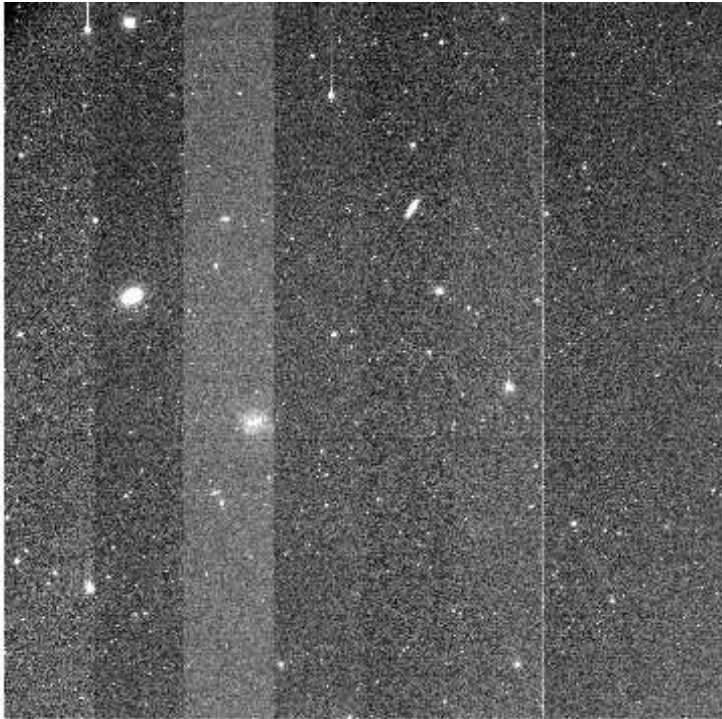
File Name : **xkmts.20251220.009692.fits** # 98 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN988-1**
RA : 02:37:40.010
DEC : -08:55:00.00
Exposure Time : 60
Airmass : 1.33
Sidereal Time : 05:08:25
Filter ID : V
Observation Date : 2025-12-20T21:44:38
CCD Temperature : -106.88



File Name : **xkmts.20251220.009693.fits** # 99 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN988-1**
RA : 02:37:40.030
DEC : -08:55:00.10
Exposure Time : 60
Airmass : 1.34
Sidereal Time : 05:10:56
Filter ID : I
Observation Date : 2025-12-20T21:46:57
CCD Temperature : -106.95



File Name : **xkmts.20251220.009694.fits** # 100 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN988-1**
RA : 02:37:40.020
DEC : -08:55:00.00
Exposure Time : 60
Airmass : 1.36
Sidereal Time : 05:14:02
Filter ID : I
Observation Date : 2025-12-20T21:50:02
CCD Temperature : -106.89



File Name : **xkmts.20251220.009695.fits** # 101 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1068-1**

RA : 02:44:47.030

DEC : +00:13:59.80

Exposure Time : 60

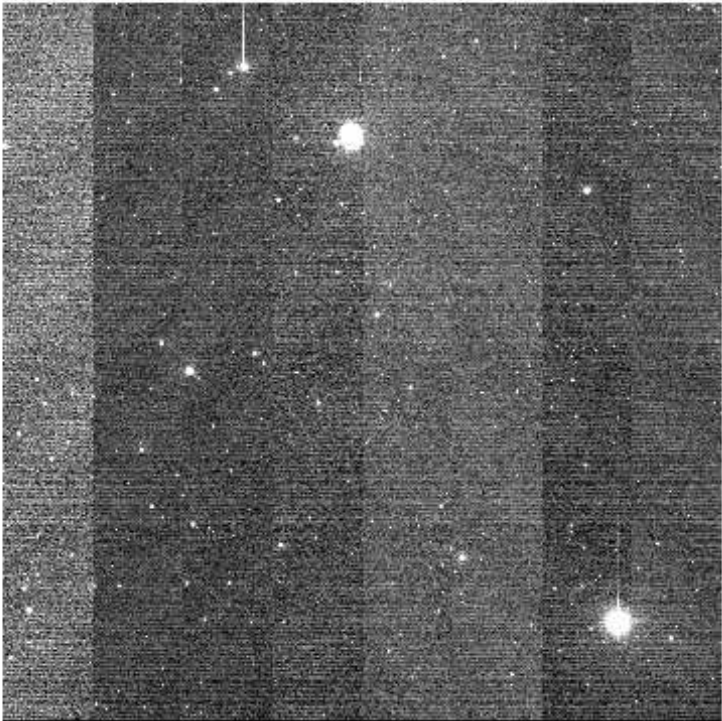
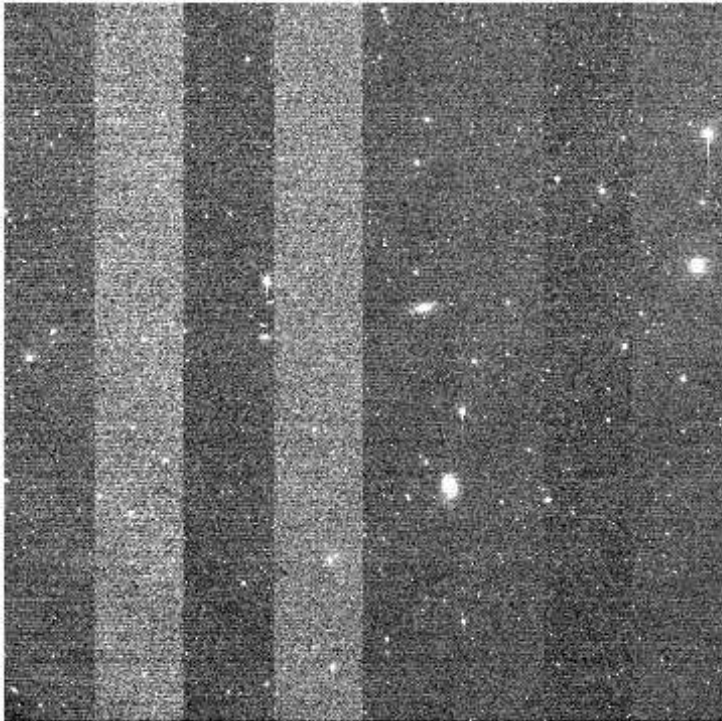
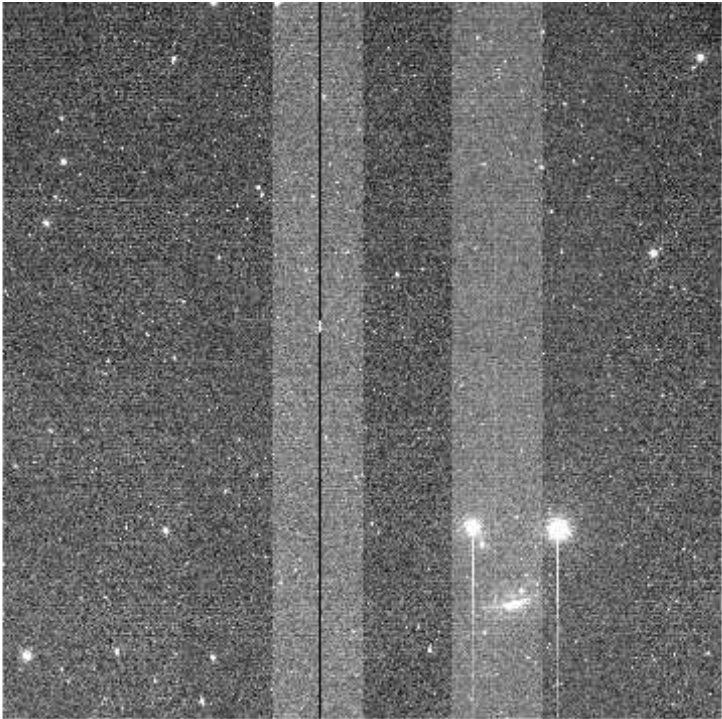
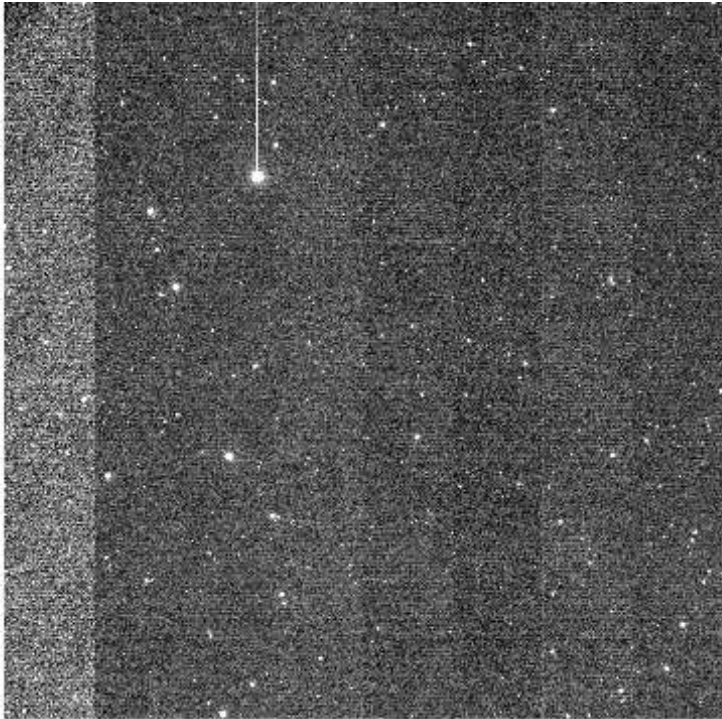
Airmass : 1.49

Sidereal Time : 05:16:09

Filter ID : V

Observation Date : 2025-12-20T21:52:09

CCD Temperature : -107.04



File Name : **xkmts.20251220.009696.fits** # 102 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1068-1**

RA : 02:44:47.020

DEC : +00:13:59.90

Exposure Time : 60

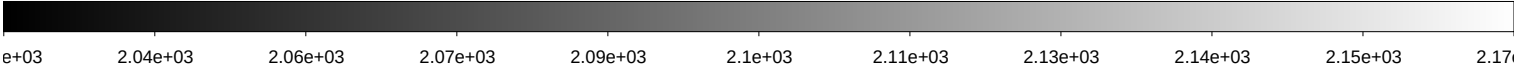
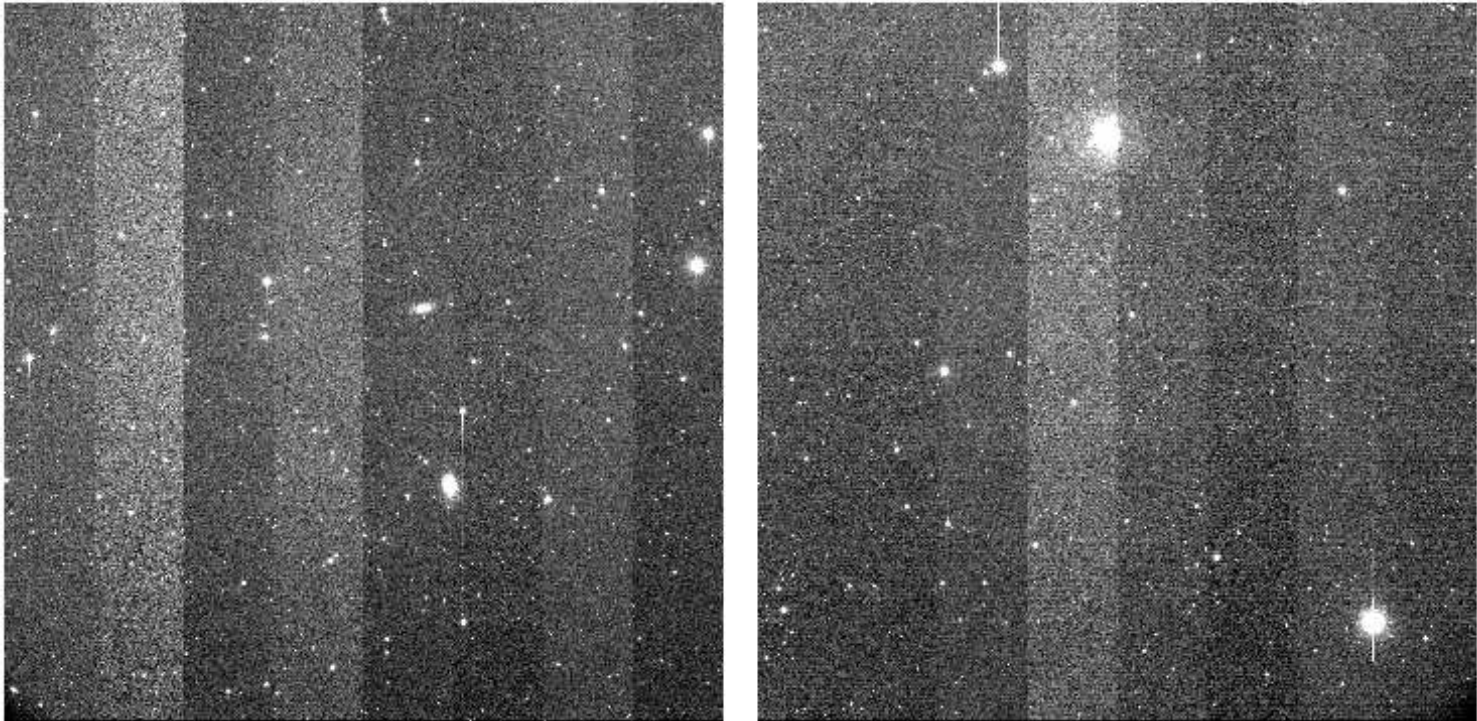
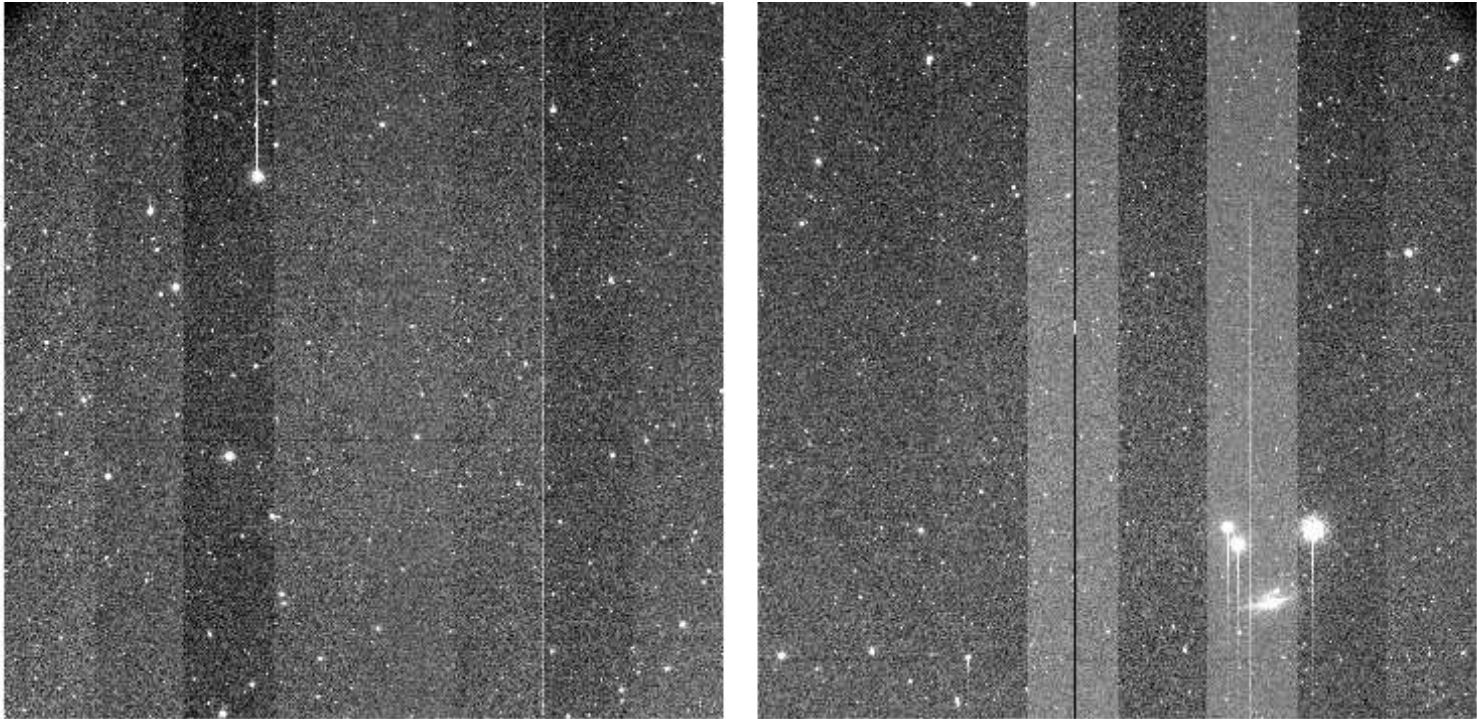
Airmass : 1.50

Sidereal Time : 05:18:07

Filter ID : I

Observation Date : 2025-12-20T21:54:06

CCD Temperature : -106.76



File Name : **xkmts.20251220.009697.fits** # 103 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1187-2**

RA : 03:05:10.010

DEC : -23:38:00.10

Exposure Time : 60

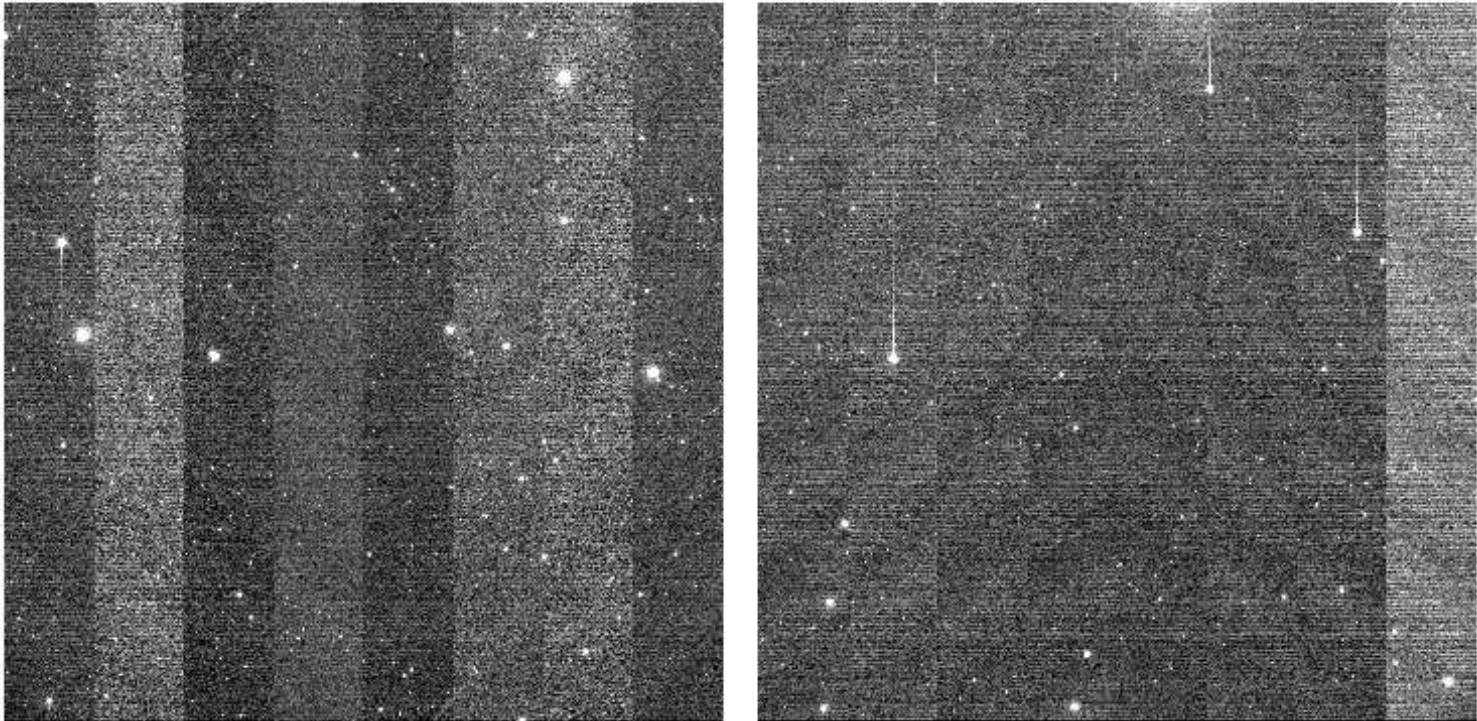
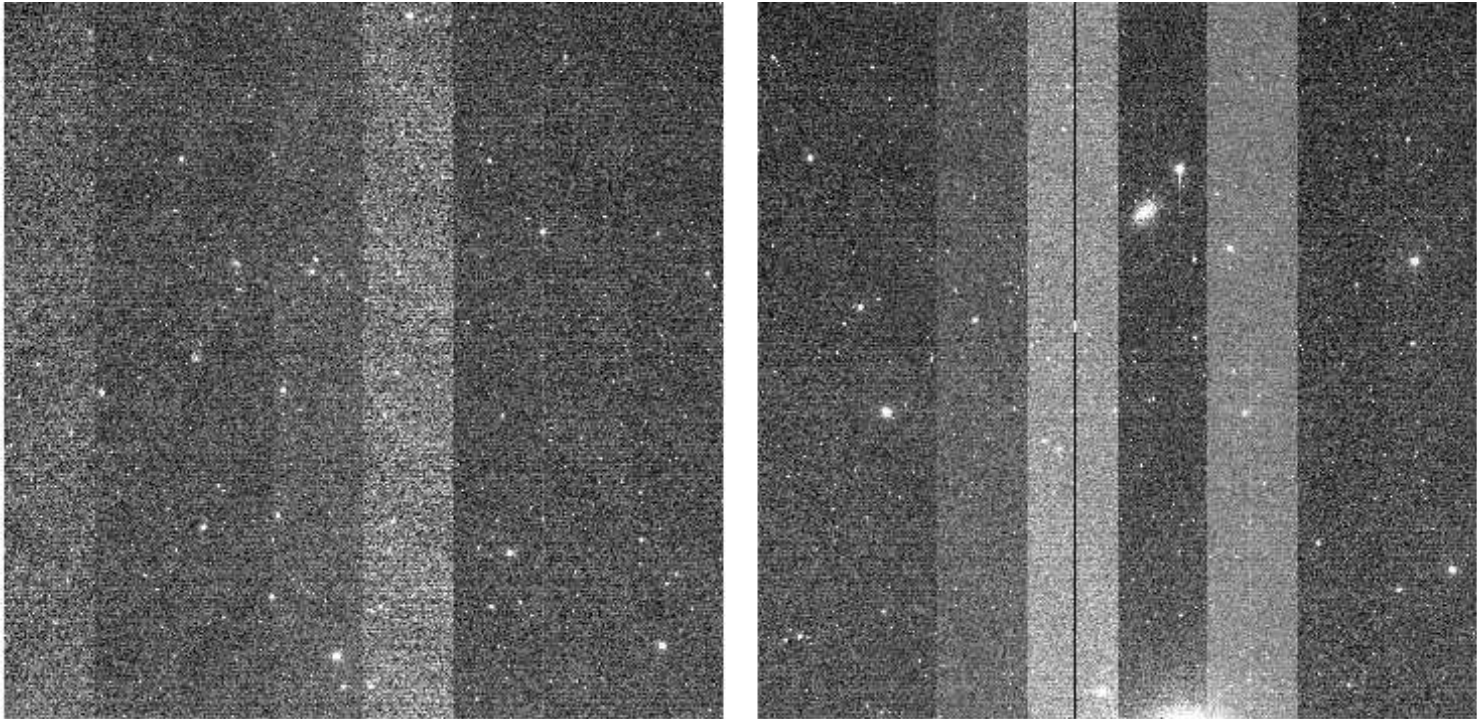
Airmass : 1.16

Sidereal Time : 05:20:06

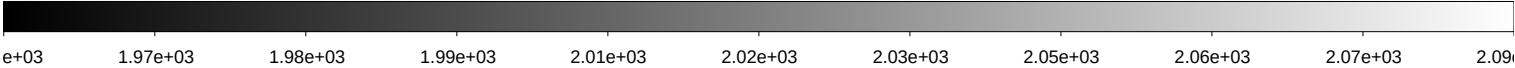
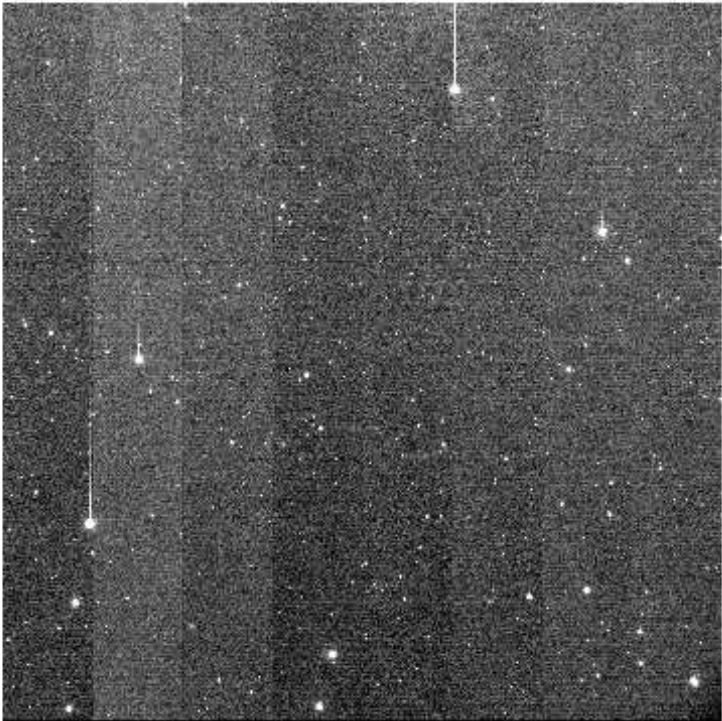
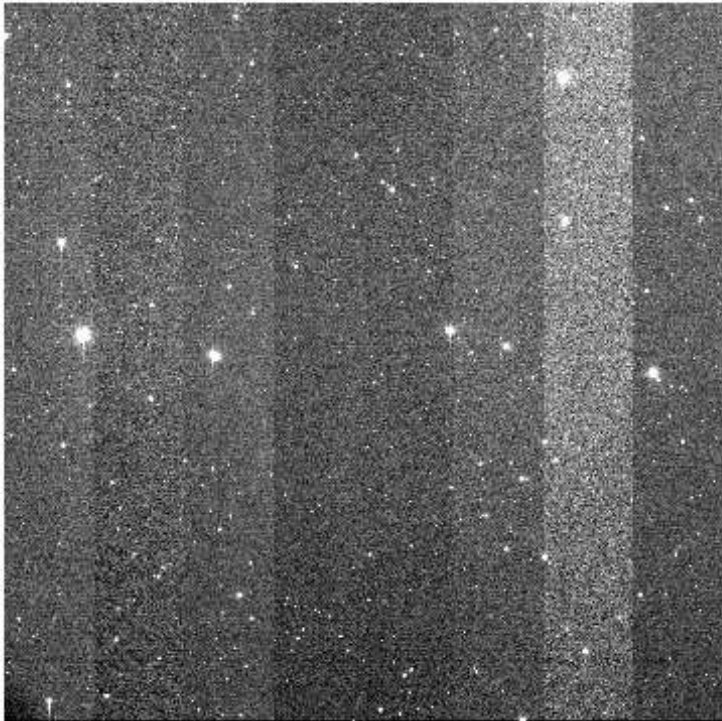
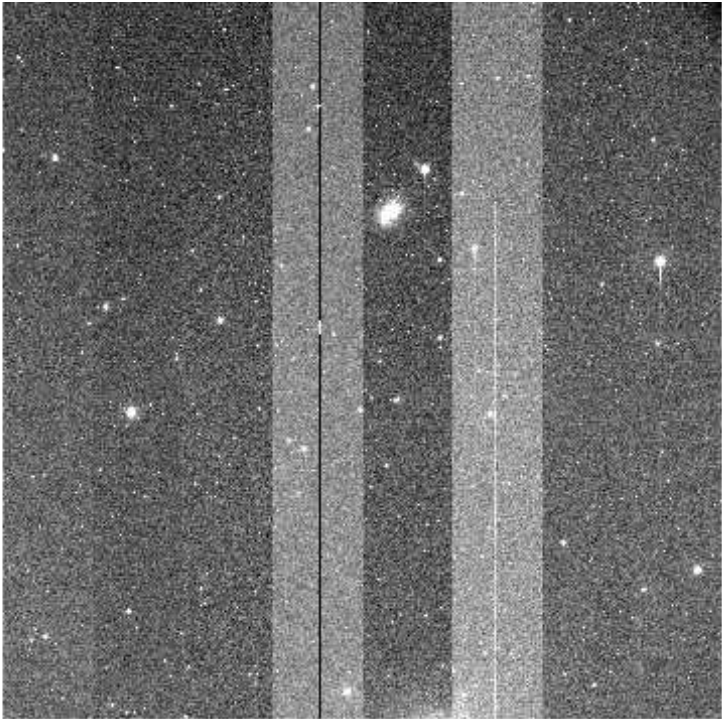
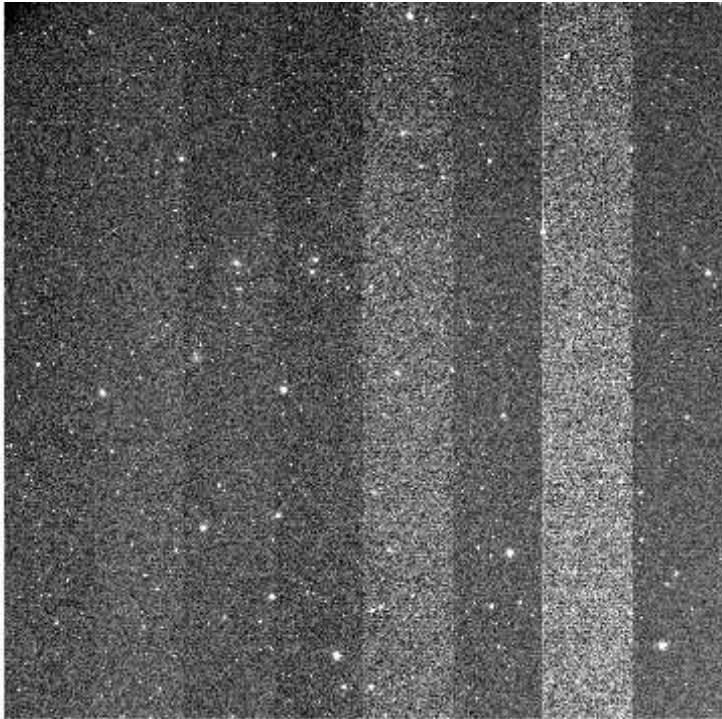
Filter ID : V

Observation Date : 2025-12-20T21:56:18

CCD Temperature : -106.99



File Name : **xkmts.20251220.009698.fits** # 104 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1187-2**
RA : 03:05:10.010
DEC : -23:38:00.00
Exposure Time : 60
Airmass : 1.16
Sidereal Time : 05:22:16
Filter ID : I
Observation Date : 2025-12-20T21:58:28
CCD Temperature : -107.07



File Name : **xkmts.20251220.009699.fits** # 105 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1291-1**

RA : 03:20:00.000

DEC : -41:40:00.00

Exposure Time : 60

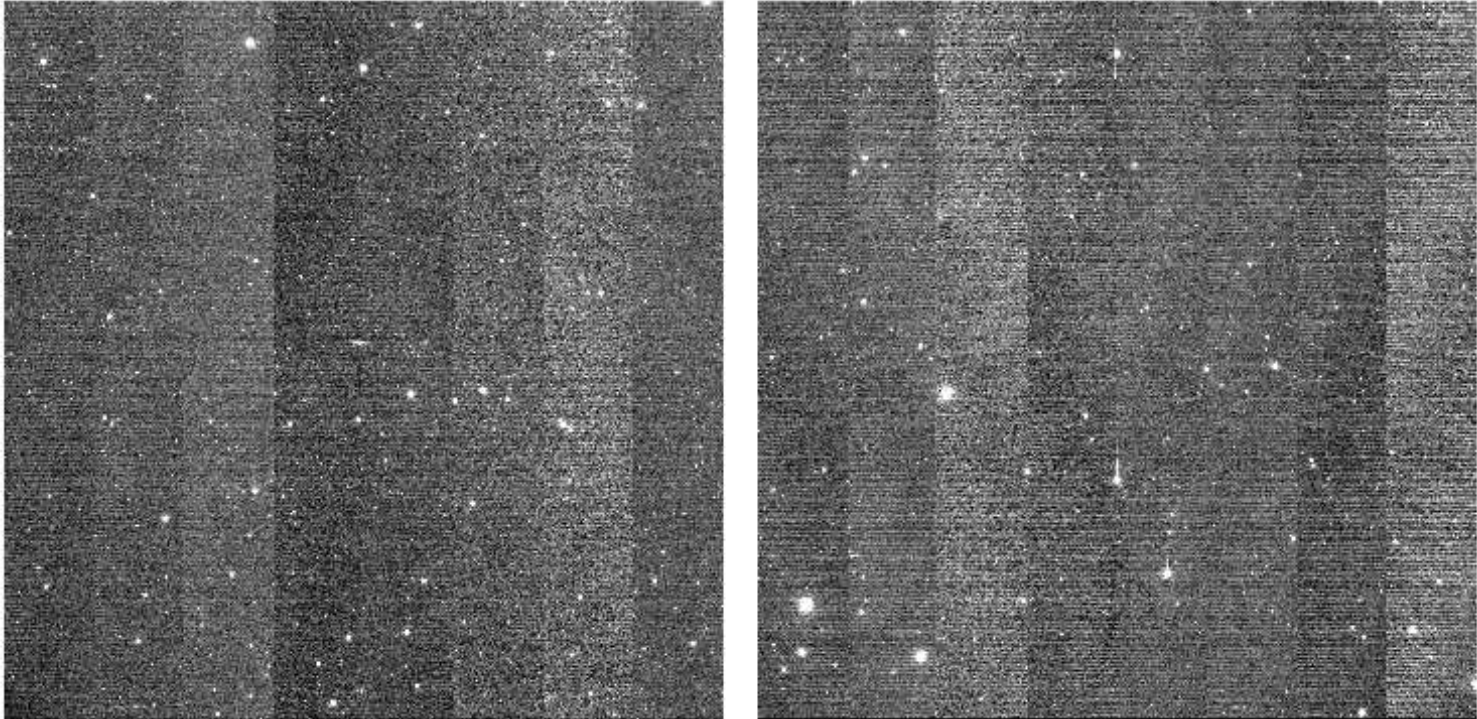
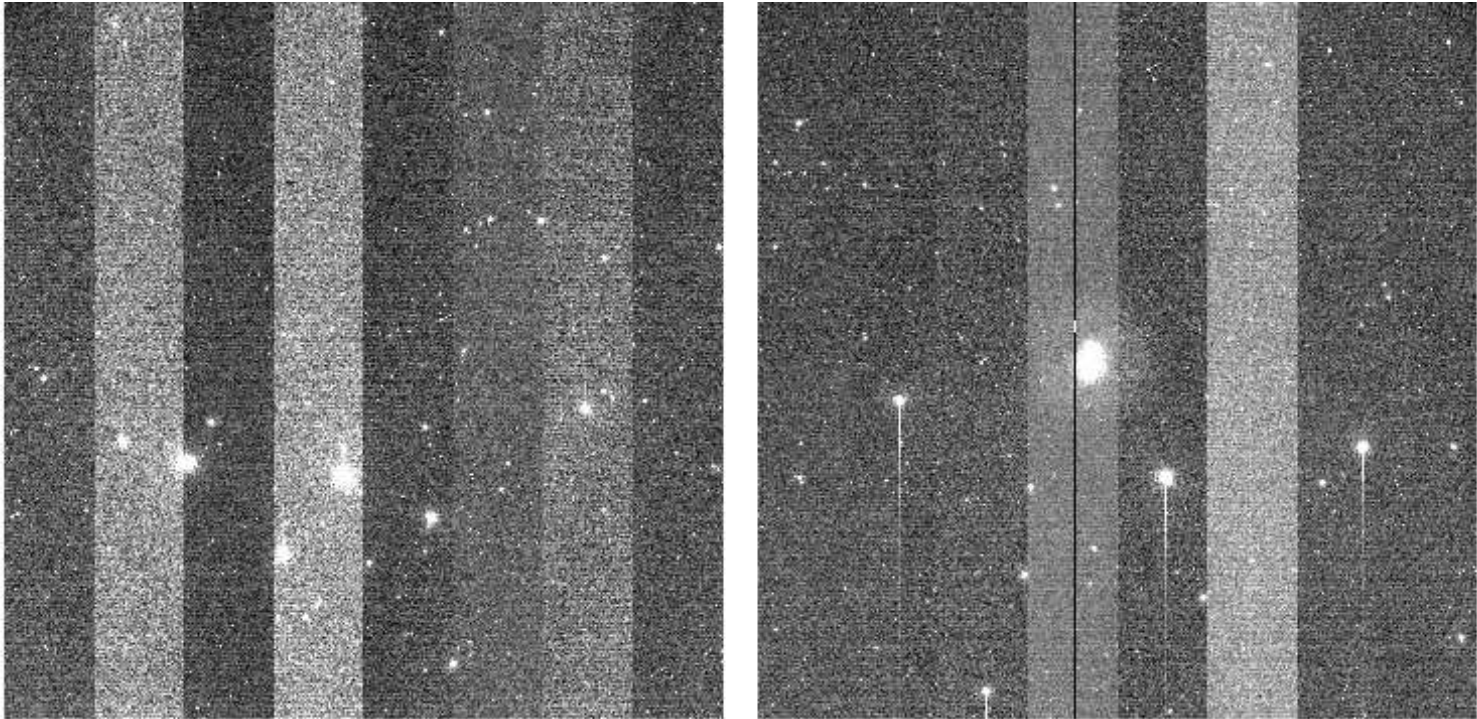
Airmass : 1.11

Sidereal Time : 05:24:28

Filter ID : V

Observation Date : 2025-12-20T22:00:38

CCD Temperature : -107.14



File Name : **xkmts.20251220.009700.fits** # 106 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1291-1**

RA : 03:20:00.000

DEC : -41:40:00.00

Exposure Time : 60

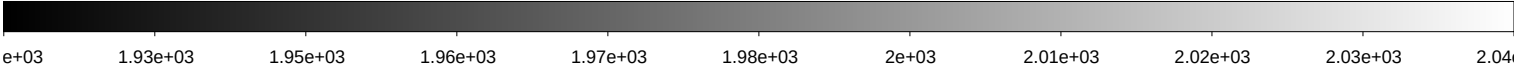
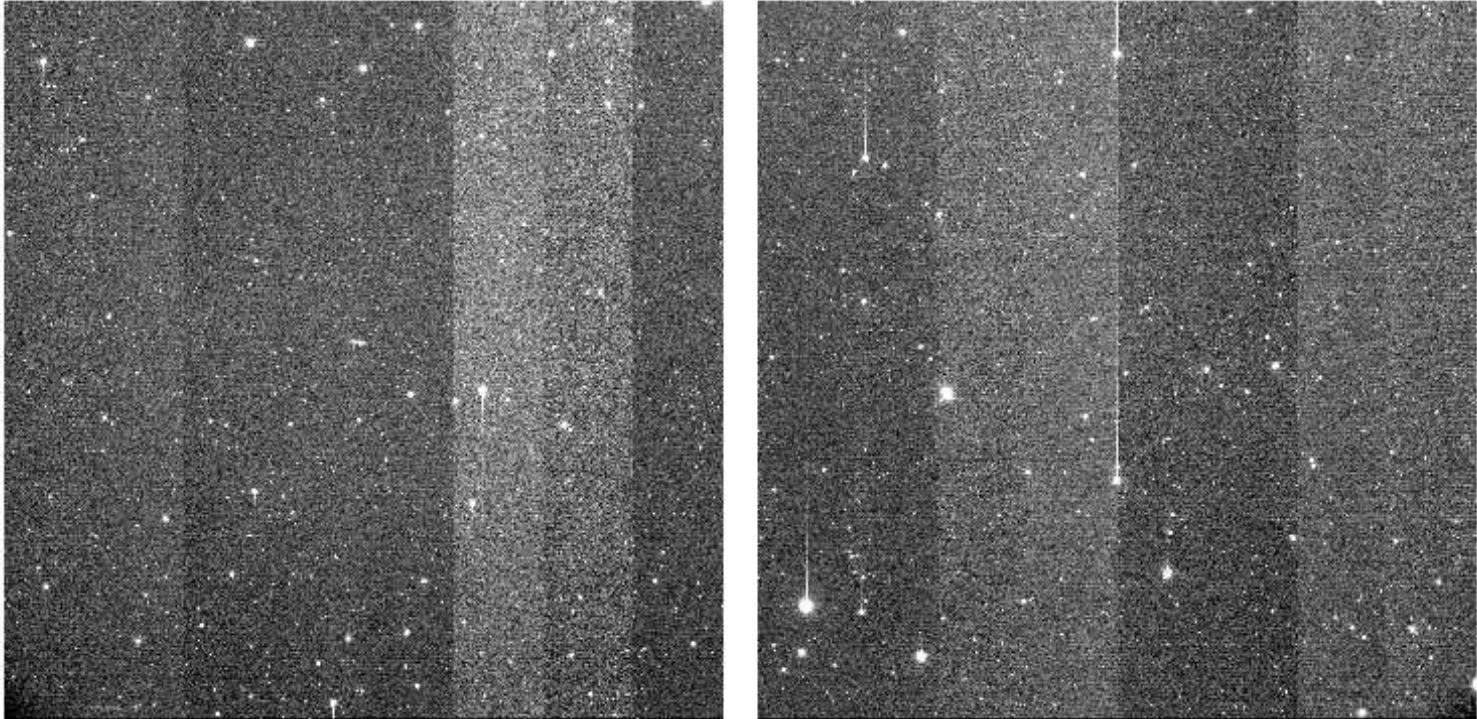
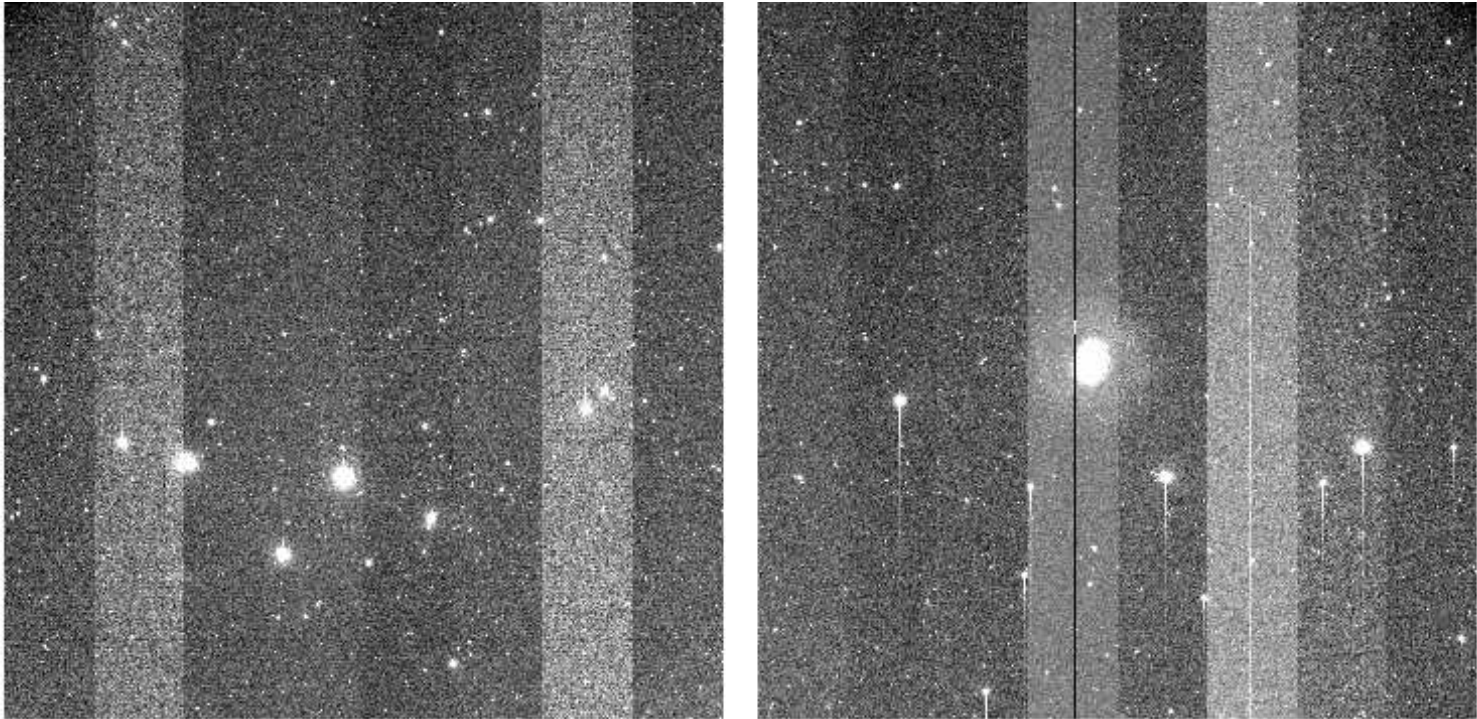
Airmass : 1.12

Sidereal Time : 05:26:39

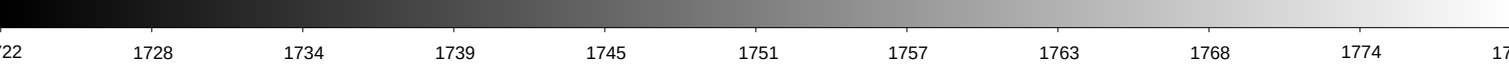
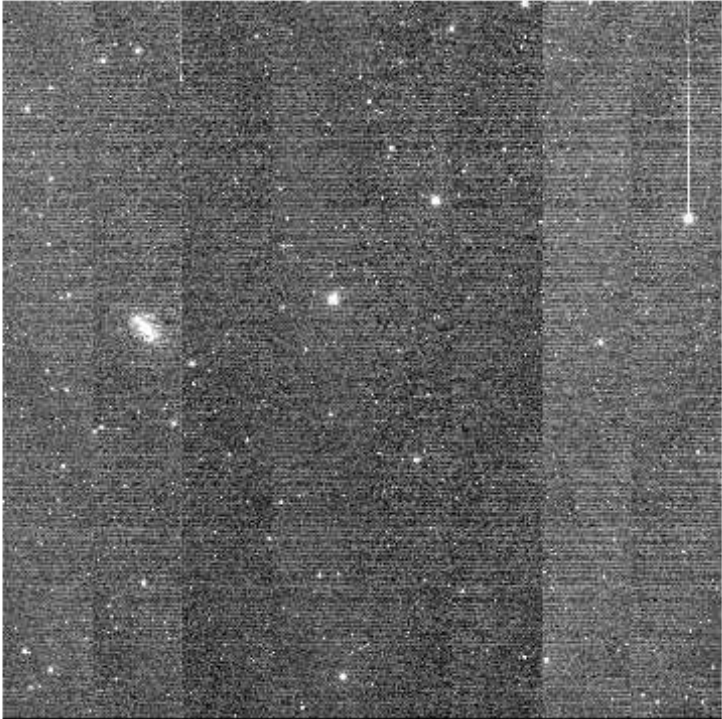
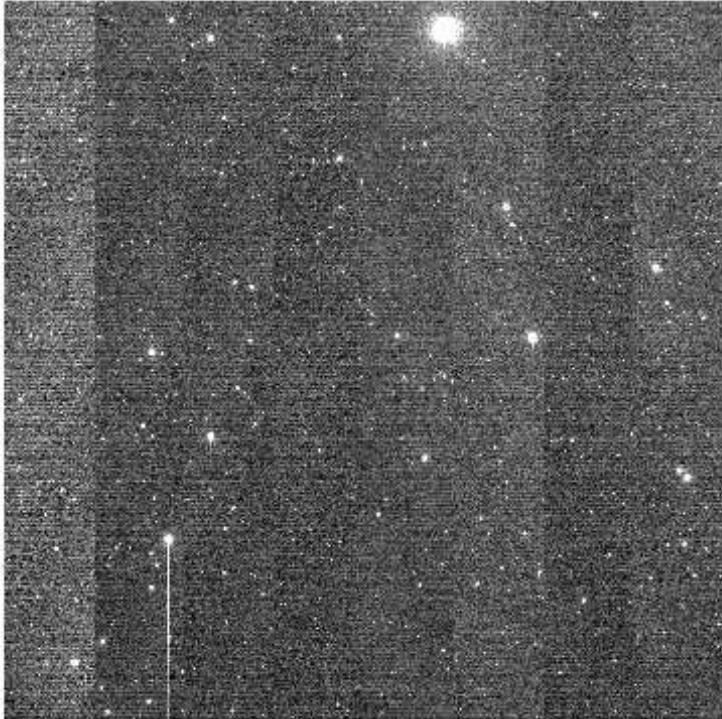
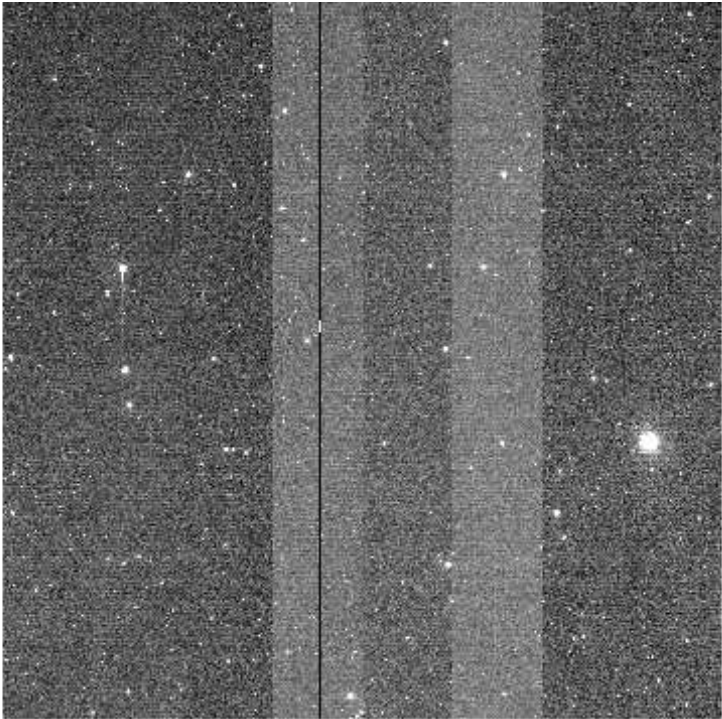
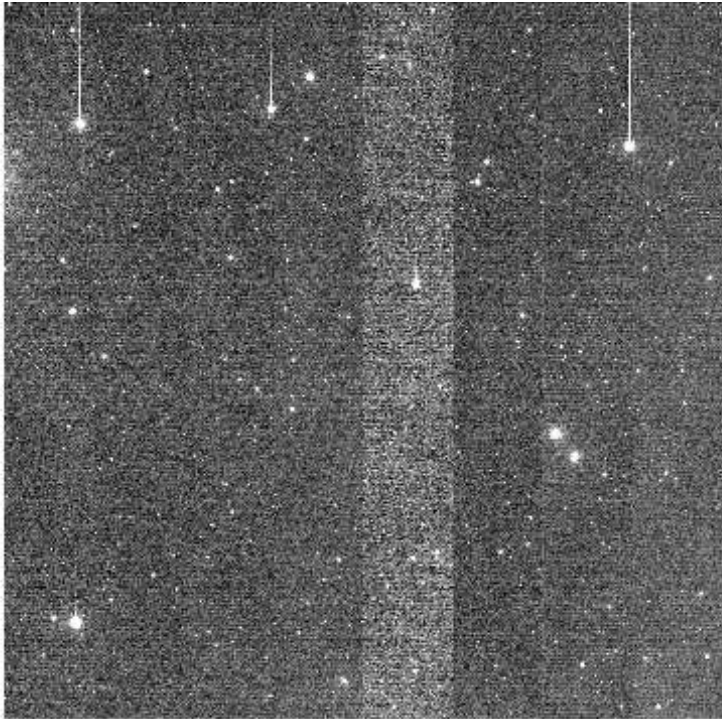
Filter ID : I

Observation Date : 2025-12-20T22:02:49

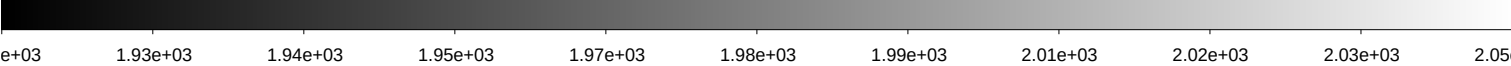
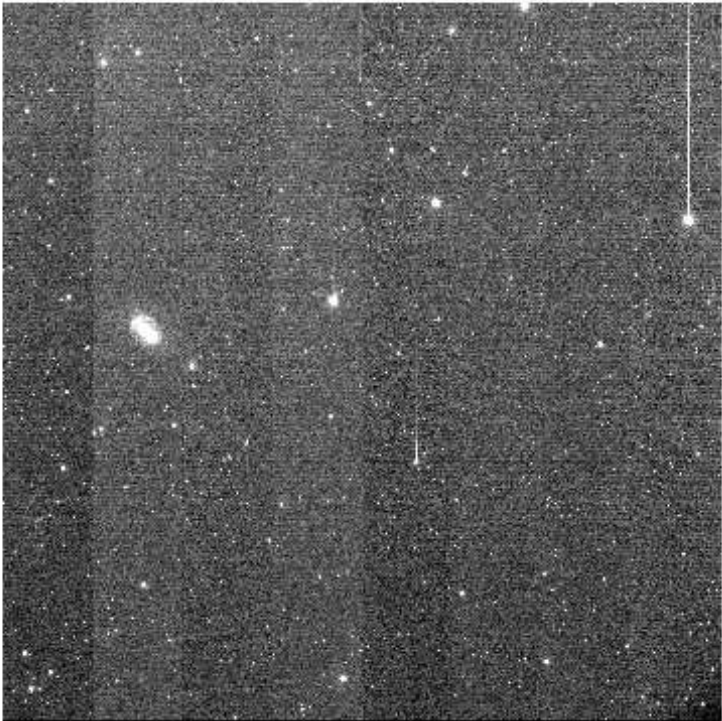
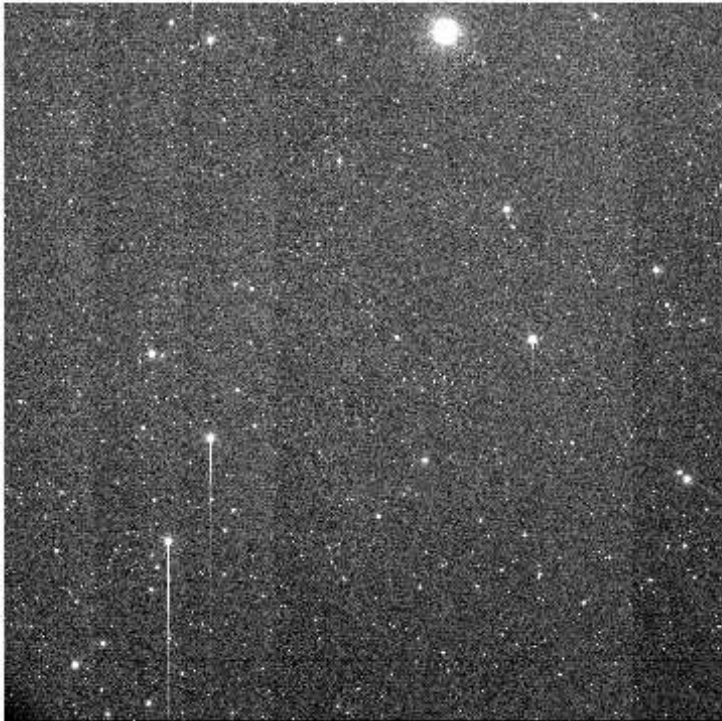
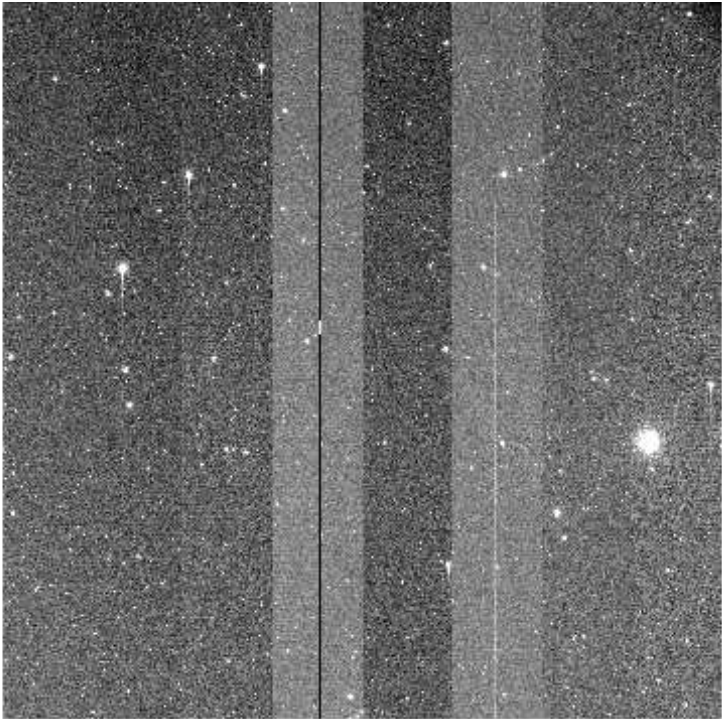
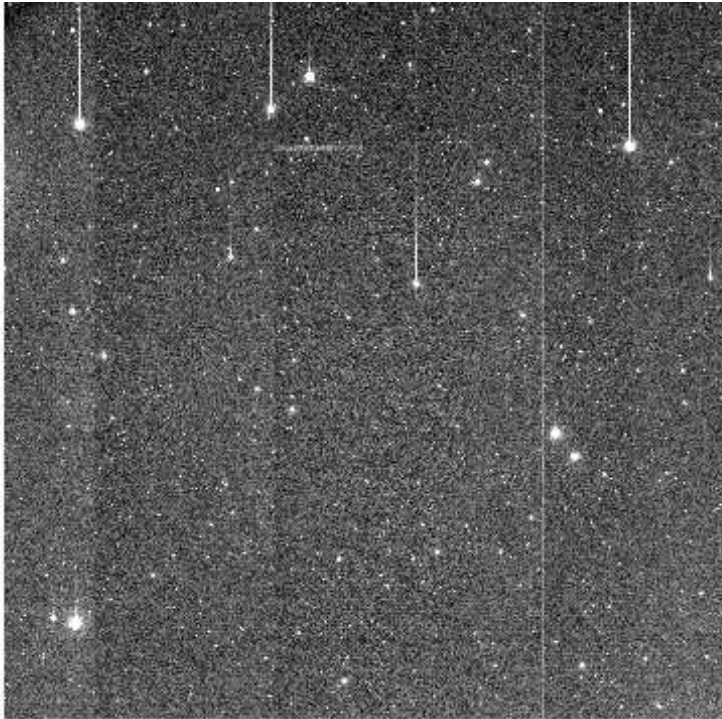
CCD Temperature : -107.18



File Name : **xkmts.20251220.009701.fits** # 107 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1512-2**
RA : 04:05:10.020
DEC : -42:50:00.20
Exposure Time : 60
Airmass : 1.06
Sidereal Time : 05:28:51
Filter ID : V
Observation Date : 2025-12-20T22:05:01
CCD Temperature : -107.22



File Name : **xkmts.20251220.009702.fits** # 108 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1512-2**
RA : 04:05:10.010
DEC : -42:50:00.00
Exposure Time : 60
Airmass : 1.06
Sidereal Time : 05:31:01
Filter ID : I
Observation Date : 2025-12-20T22:07:10
CCD Temperature : -107.26



File Name : **xkmts.20251220.009703.fits** # 109 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1433-2**

RA : 03:45:20.000

DEC : -47:44:30.10

Exposure Time : 60

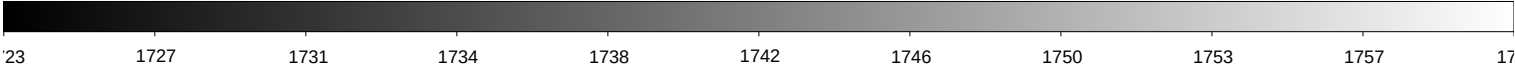
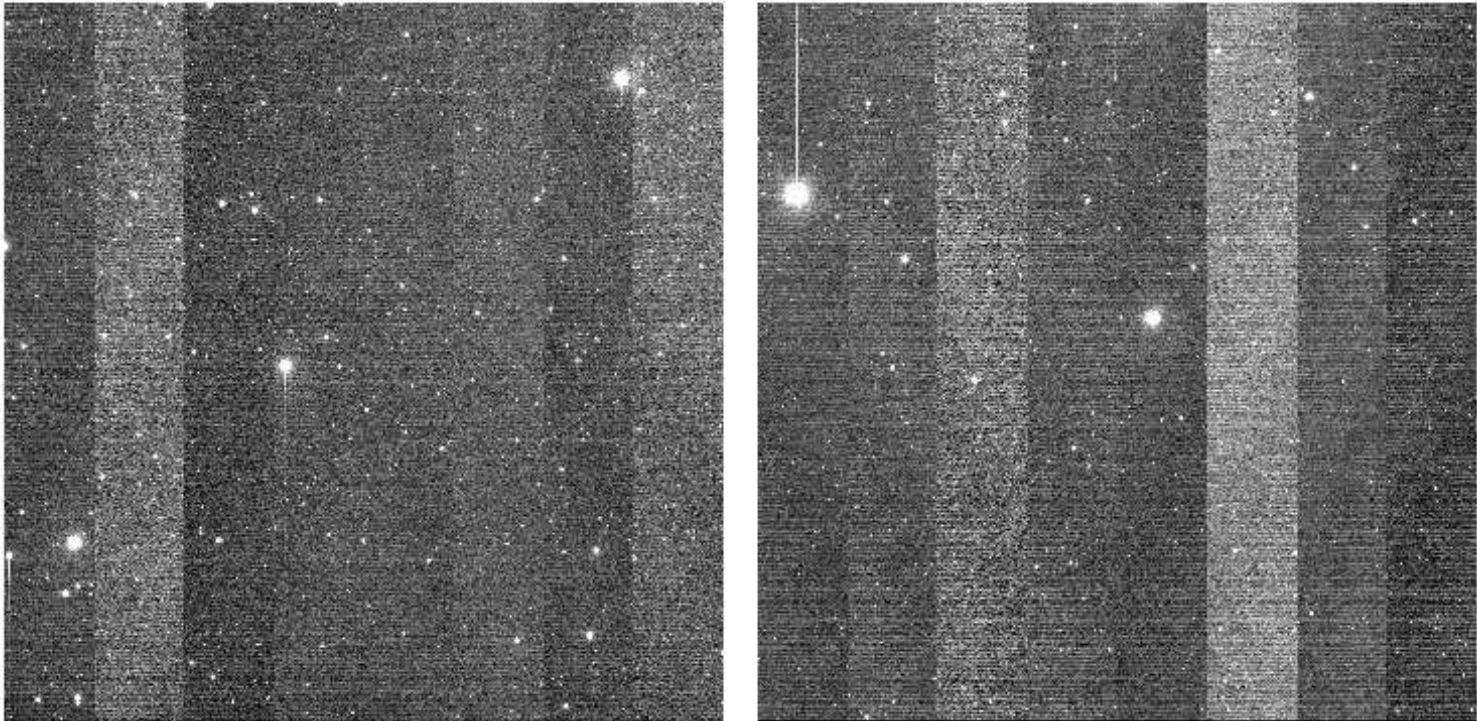
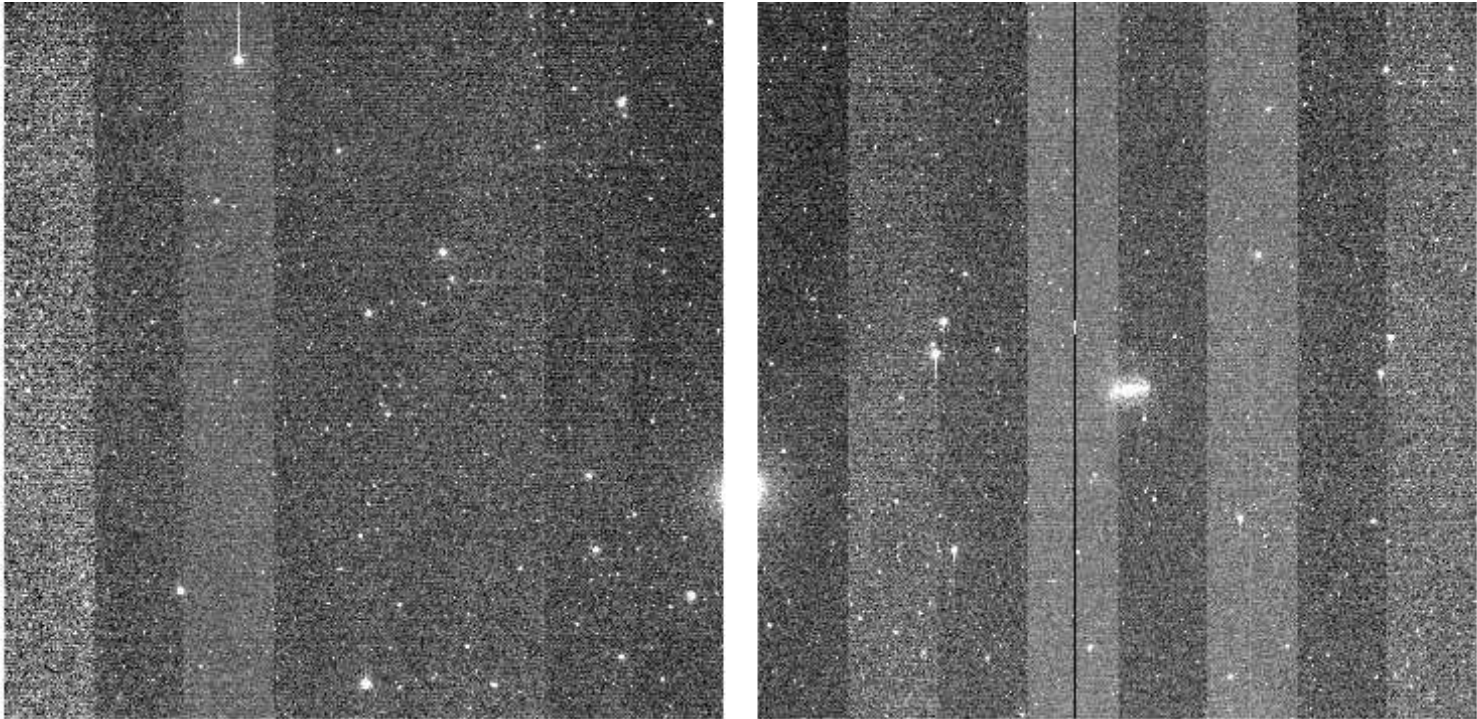
Airmass : 1.10

Sidereal Time : 05:33:11

Filter ID : V

Observation Date : 2025-12-20T22:09:21

CCD Temperature : -107.29



File Name : **xkmts.20251220.009704.fits** # 110 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1433-2**

RA : 03:45:20.000

DEC : -47:44:30.00

Exposure Time : 60

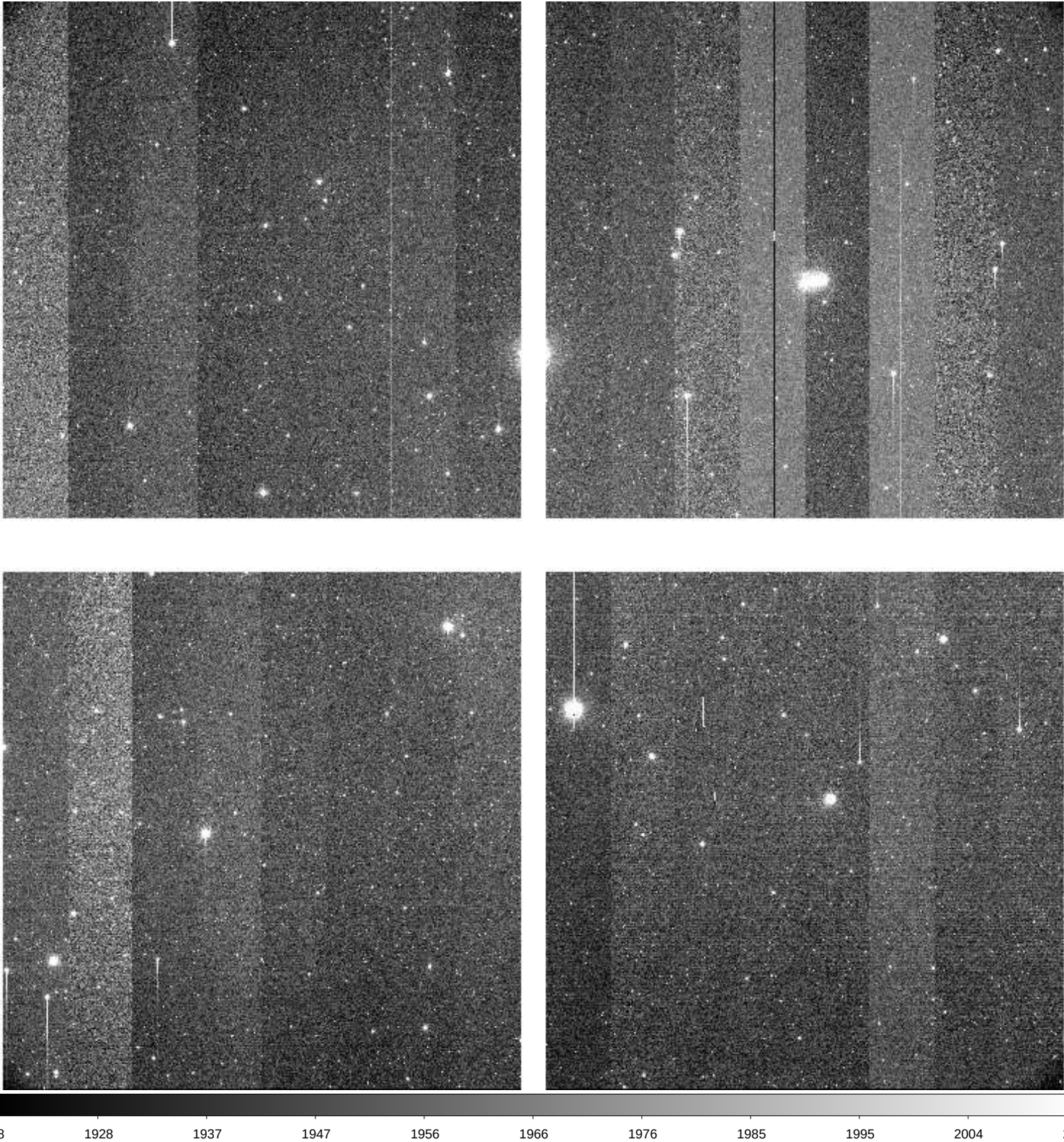
Airmass : 1.11

Sidereal Time : 05:35:21

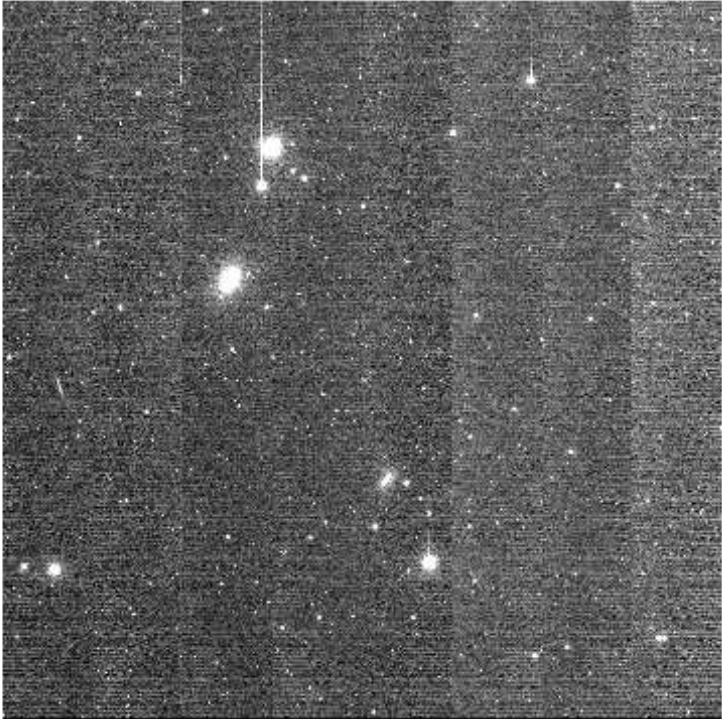
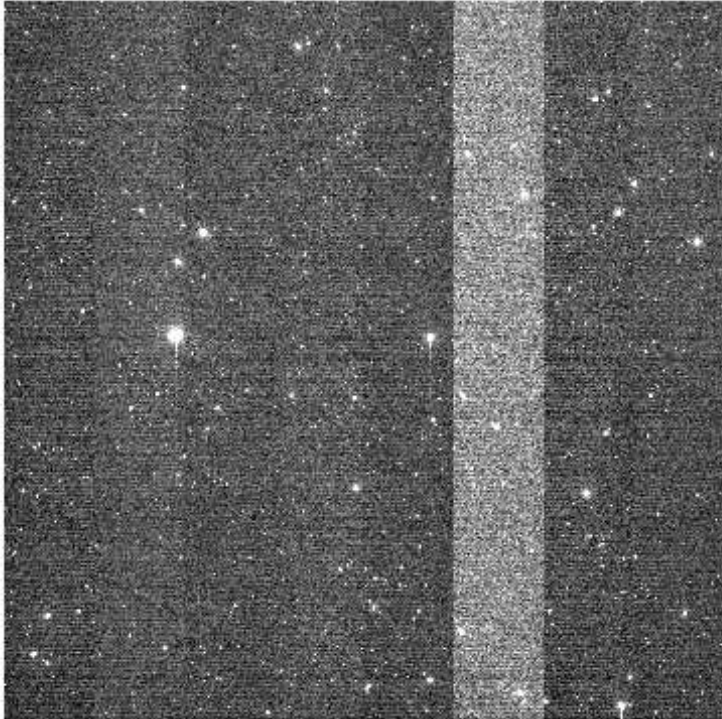
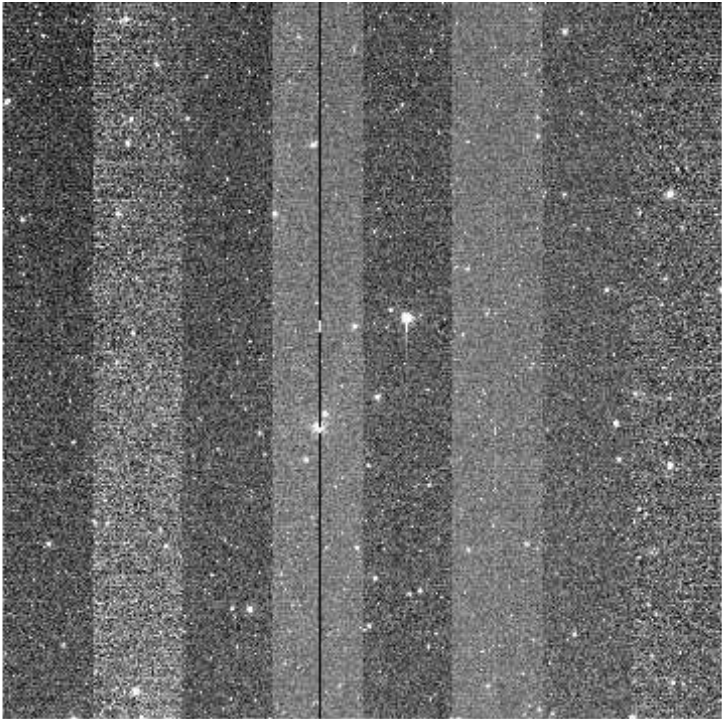
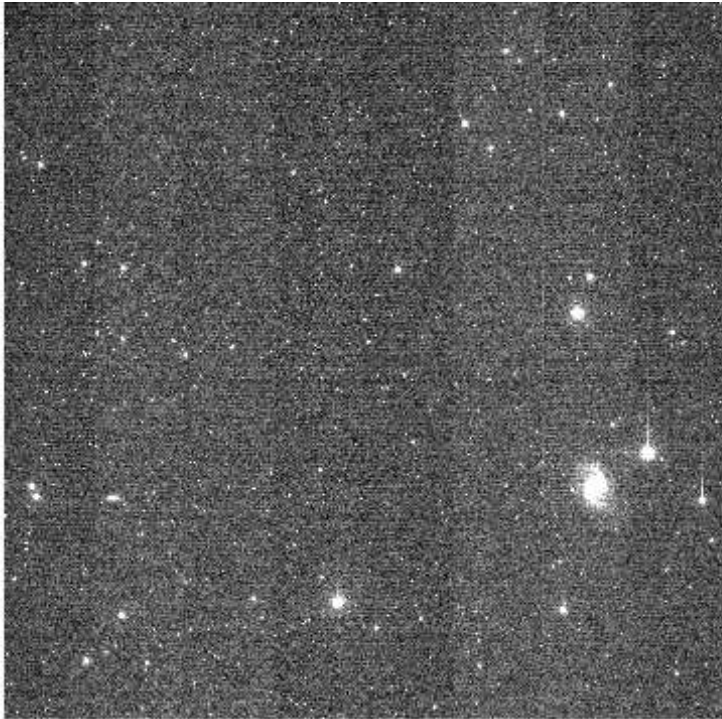
Filter ID : I

Observation Date : 2025-12-20T22:11:30

CCD Temperature : -107.34



File Name : **xkmts.20251220.009705.fits** # 111 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1553-2**
RA : 04:18:40.000
DEC : -55:20:00.10
Exposure Time : 60
Airmass : 1.12
Sidereal Time : 05:37:30
Filter ID : V
Observation Date : 2025-12-20T22:13:39
CCD Temperature : -107.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmts.20251220.009706.fits

KSP

OBJECT

ZN1553-2

04:18:39.990

-55:20:00.00

60

1.12

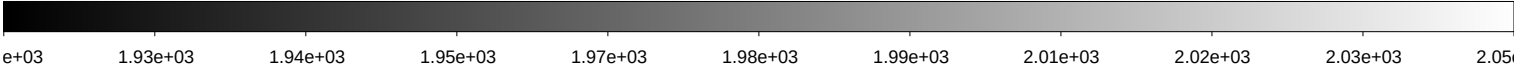
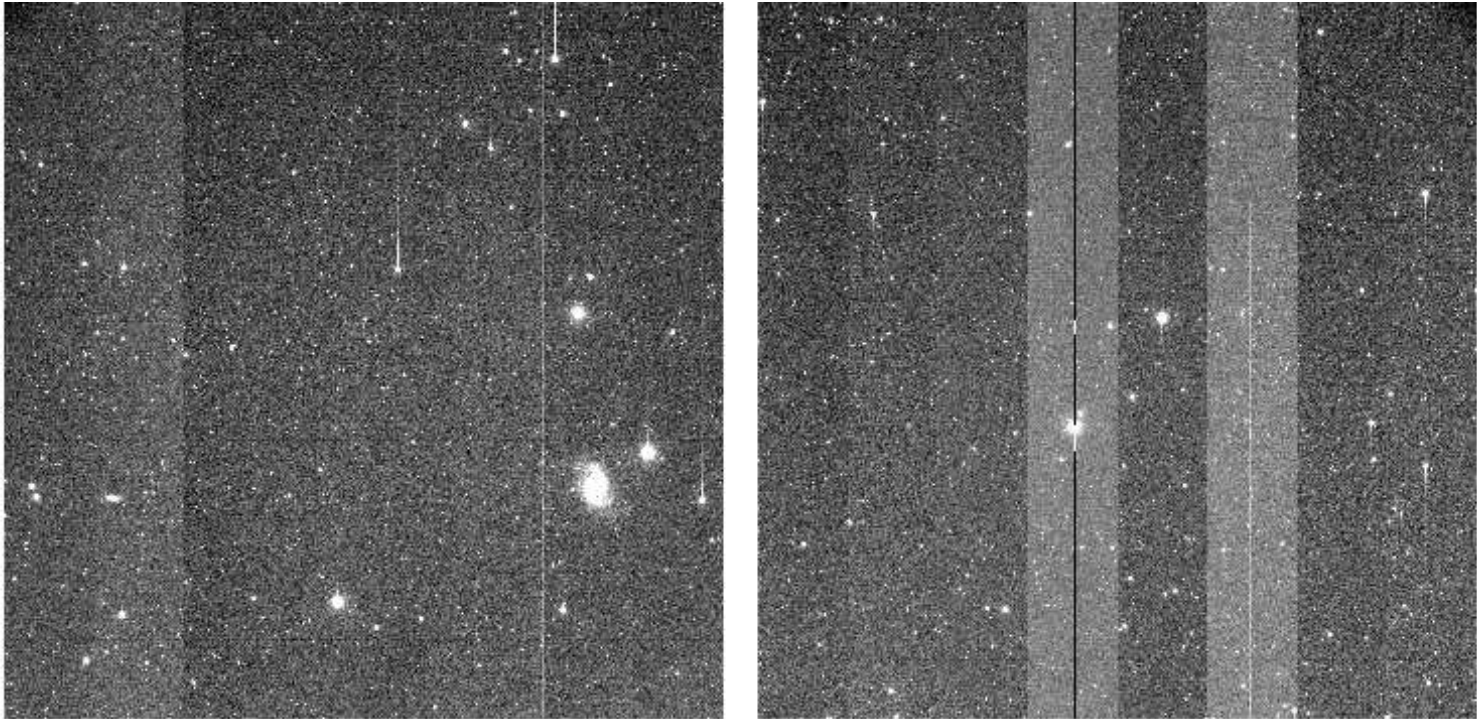
05:39:40

I

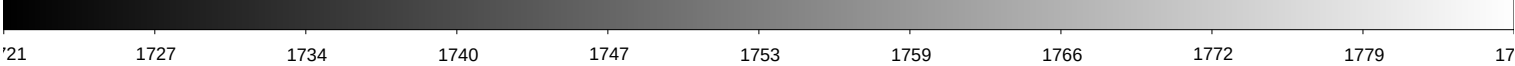
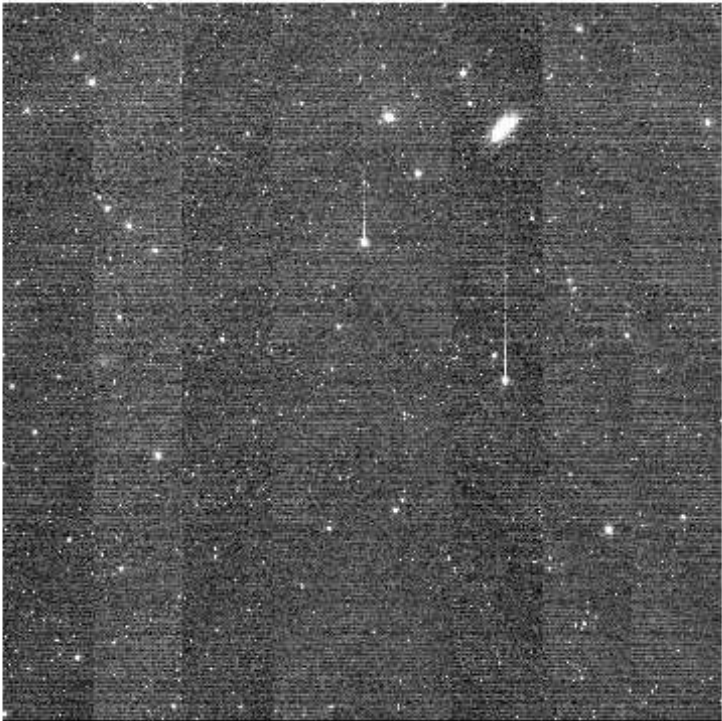
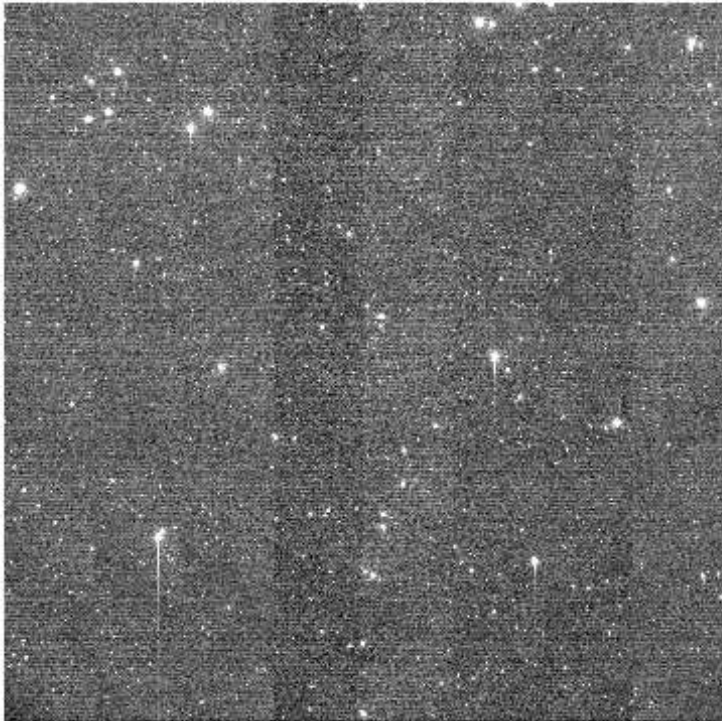
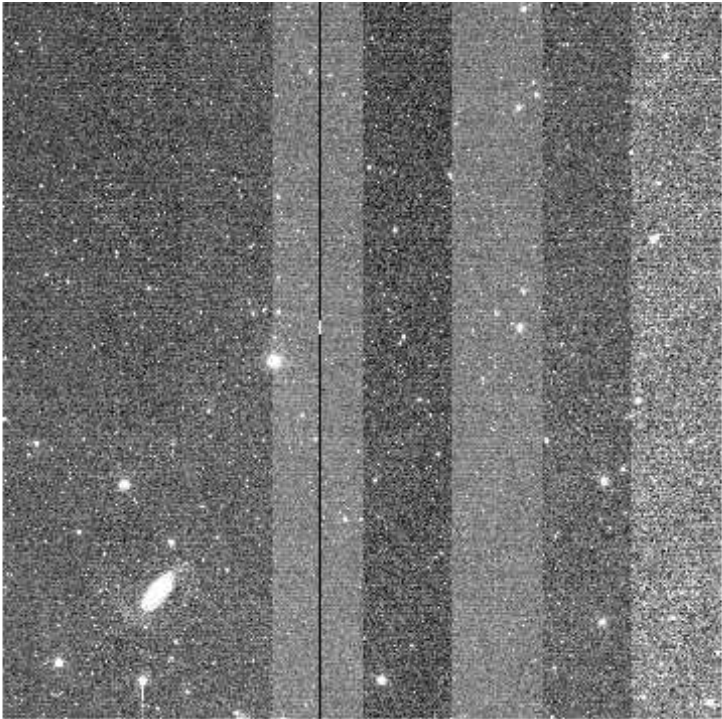
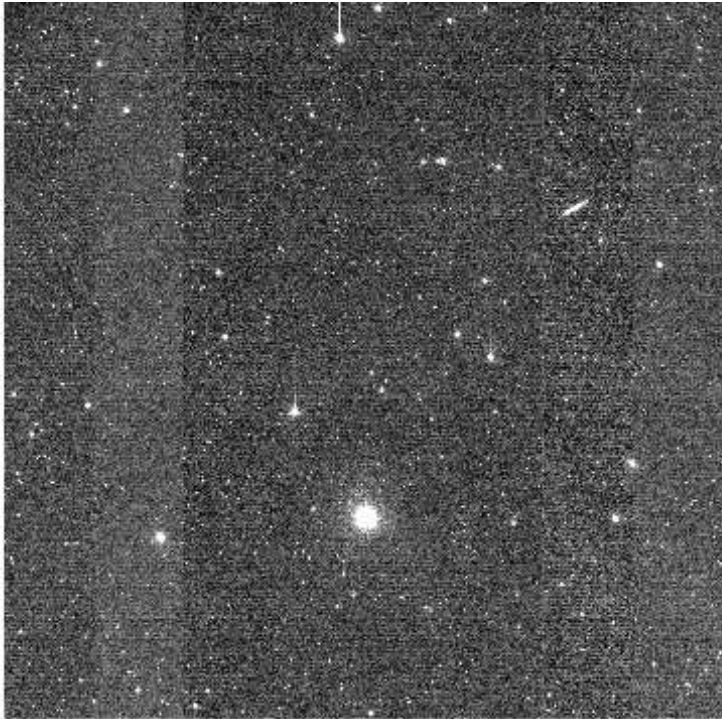
2025-12-20T22:15:35

-107.38

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File Name : **xkmts.20251220.009707.fits** # 113 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1792-2**
RA : 05:09:00.010
DEC : -37:45:00.20
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 05:41:37
Filter ID : V
Observation Date : 2025-12-20T22:17:45
CCD Temperature : -107.45



File Name : **xkmts.20251220.009708.fits** # 114 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1792-2**

RA : 05:09:00.010

DEC : -37:45:00.20

Exposure Time : 60

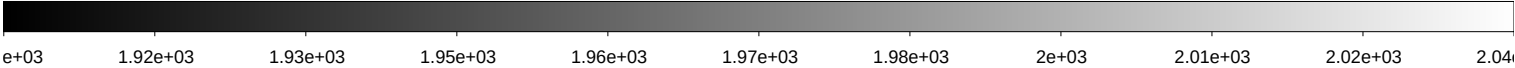
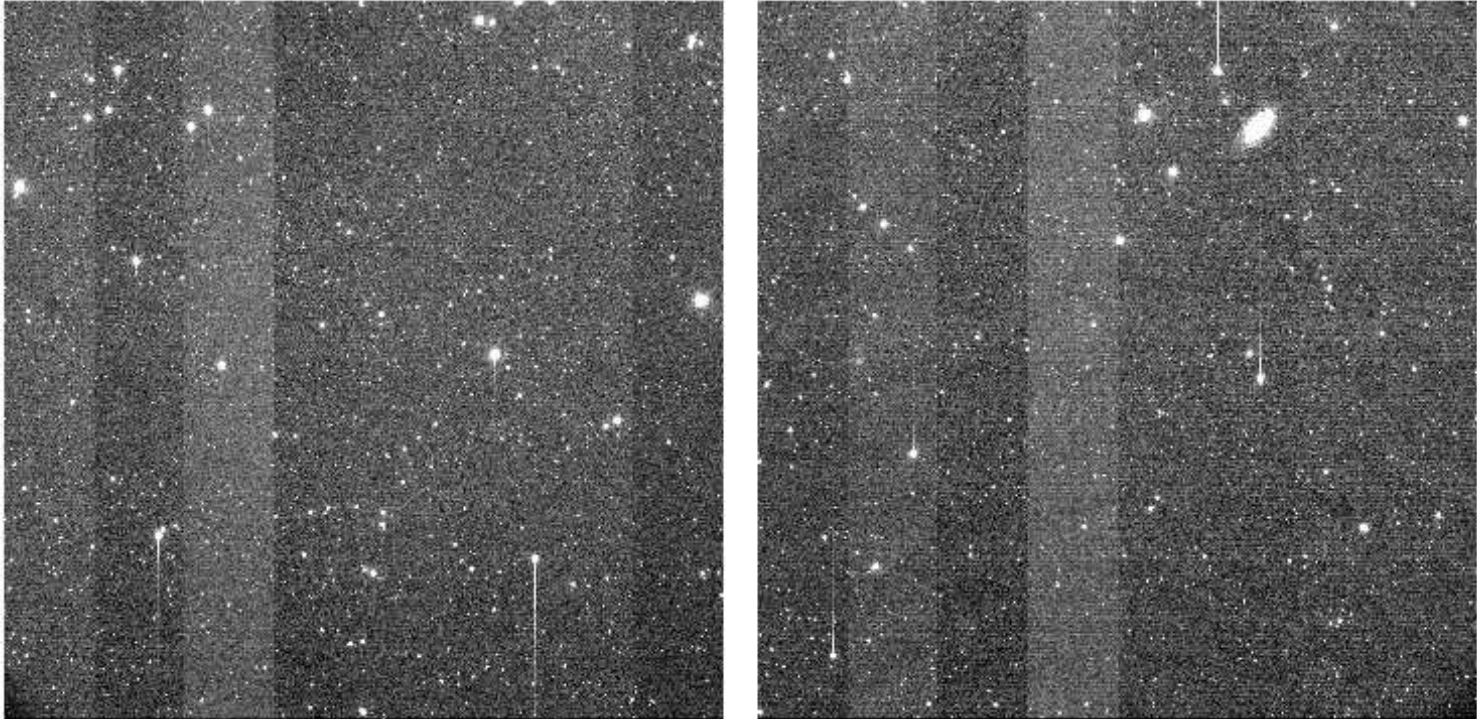
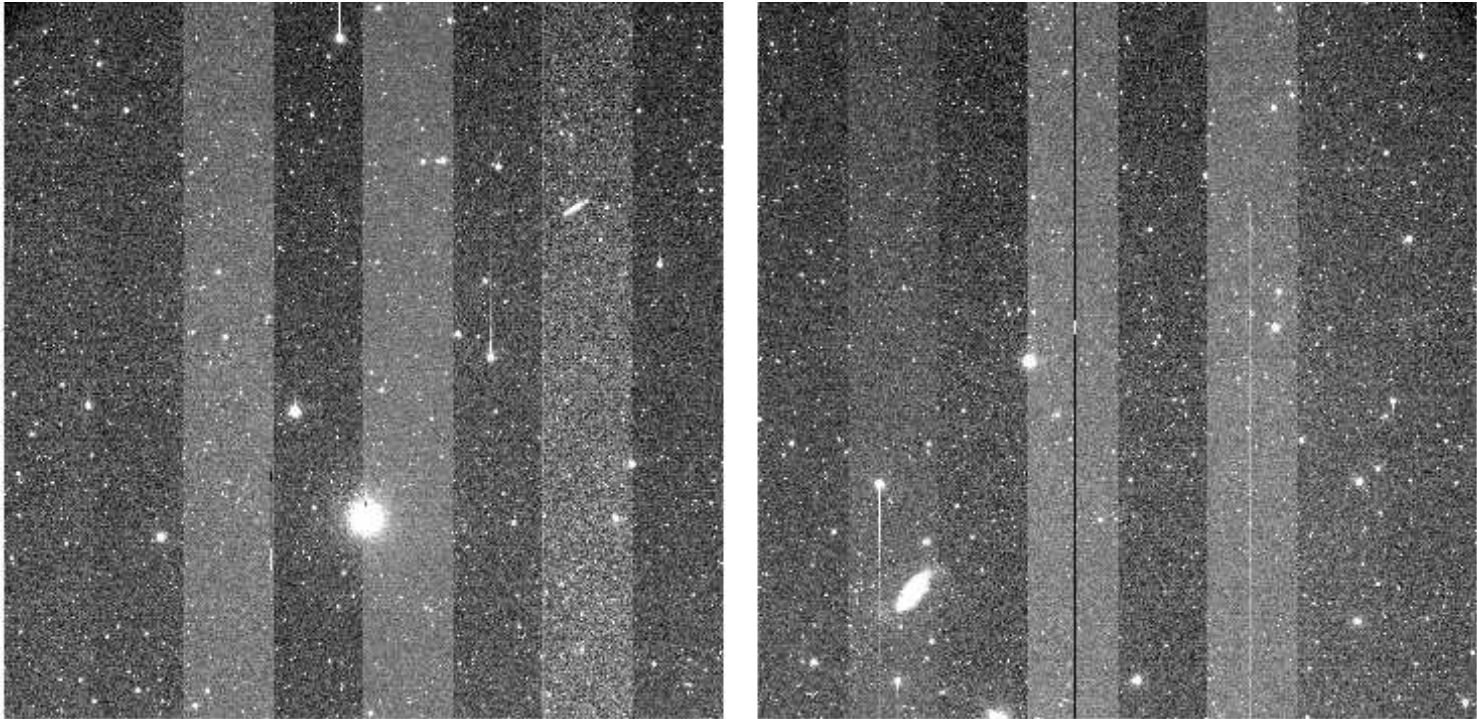
Airmass : 1.01

Sidereal Time : 05:43:47

Filter ID : I

Observation Date : 2025-12-20T22:19:42

CCD Temperature : -107.49



File Name : **xkmts.20251220.009709.fits** # 115 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN986-2**

RA : 02:34:30.000

DEC : -39:33:59.90

Exposure Time : 60

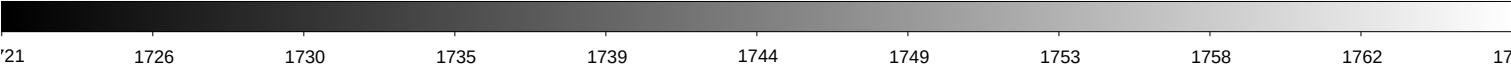
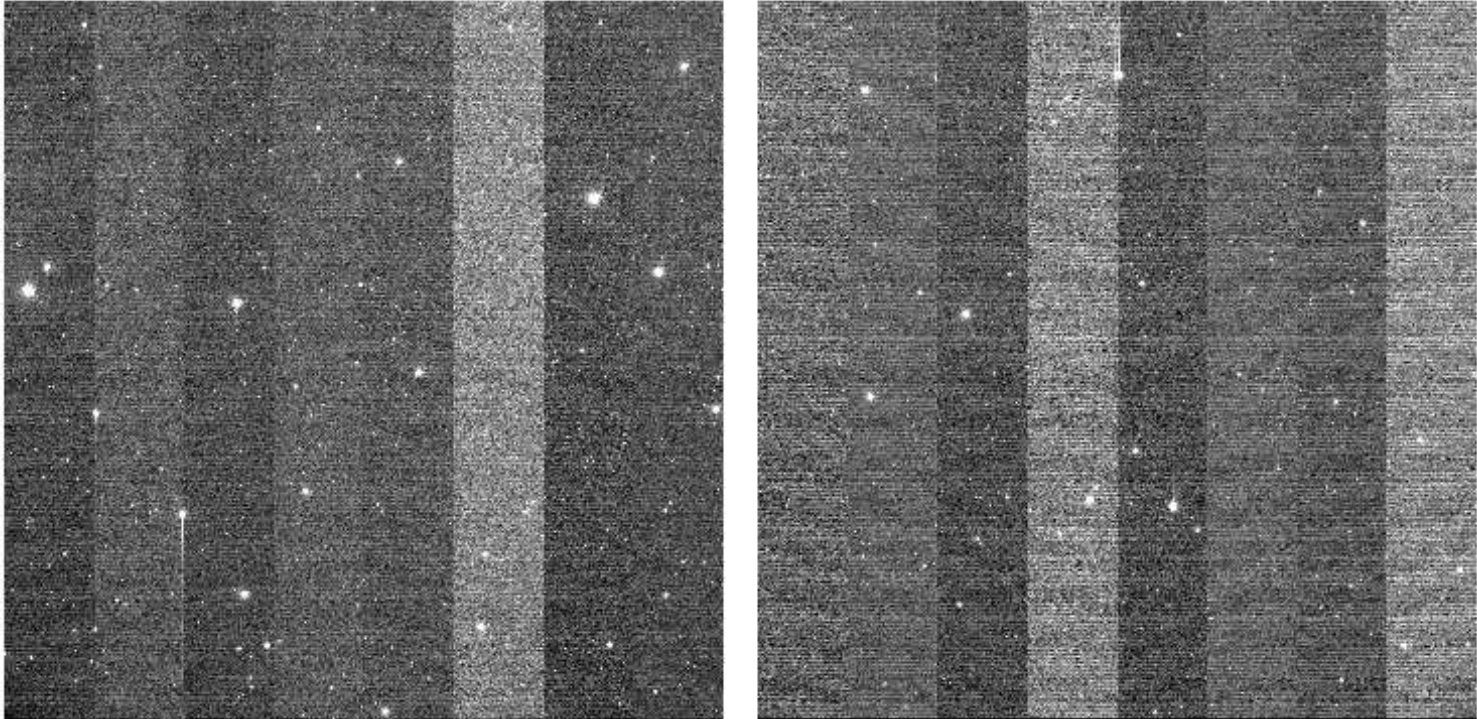
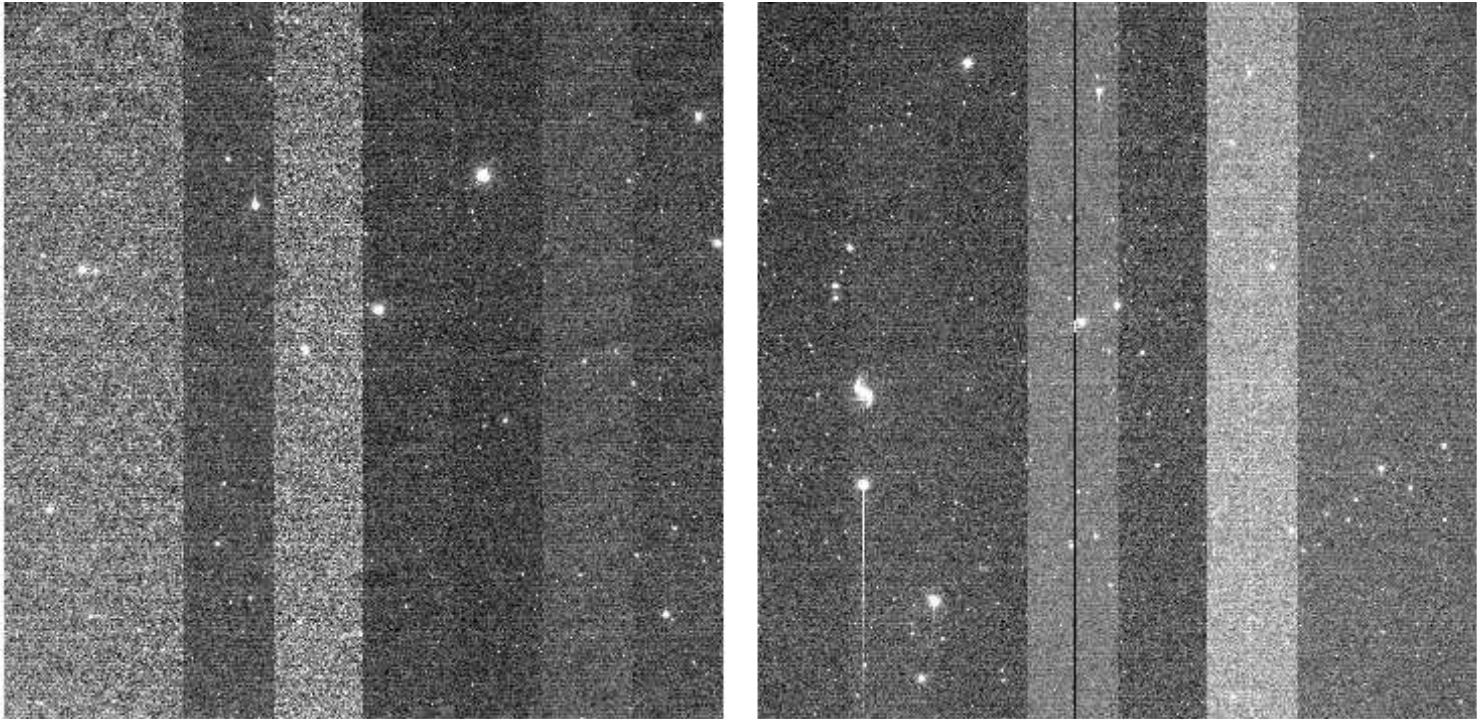
Airmass : 1.29

Sidereal Time : 05:49:50

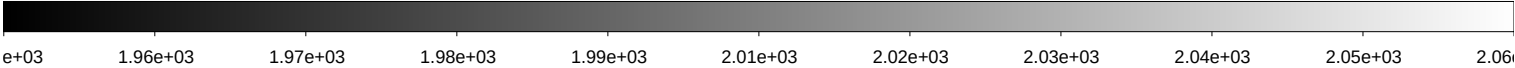
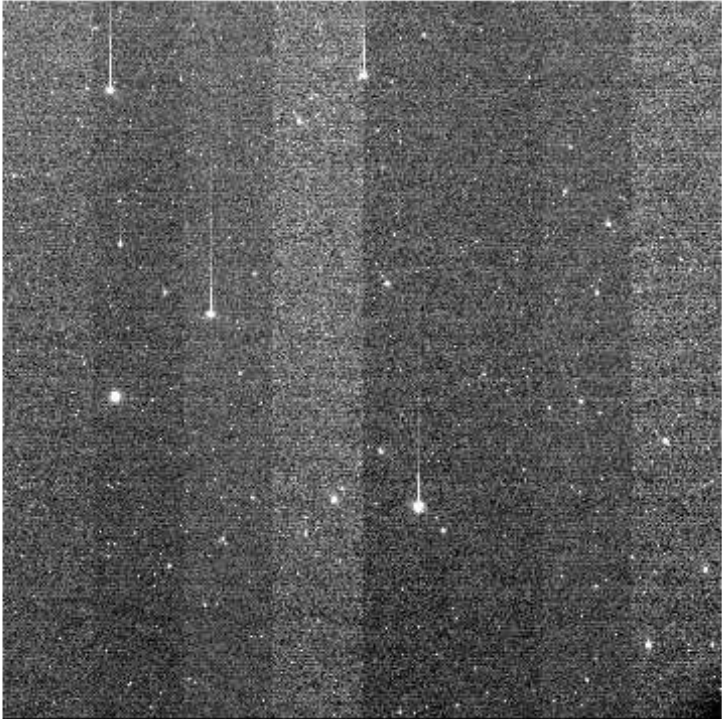
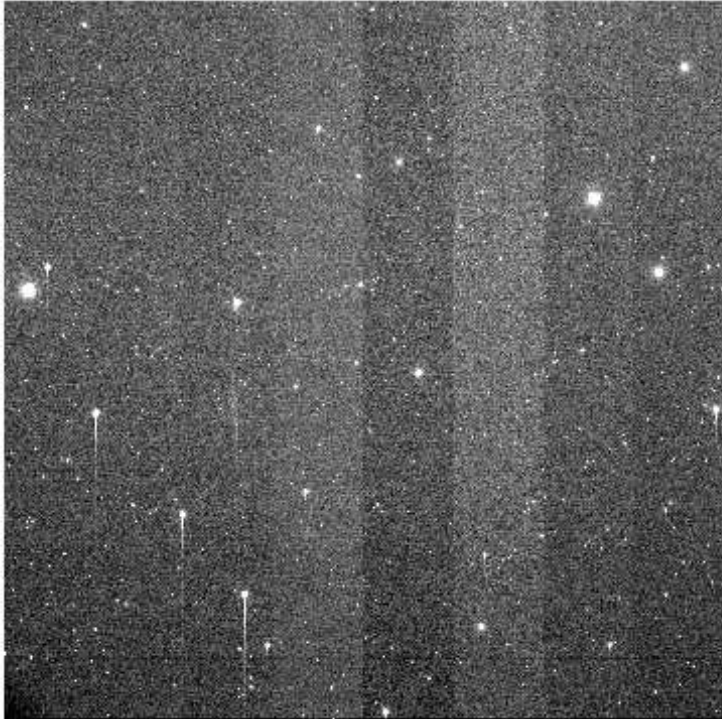
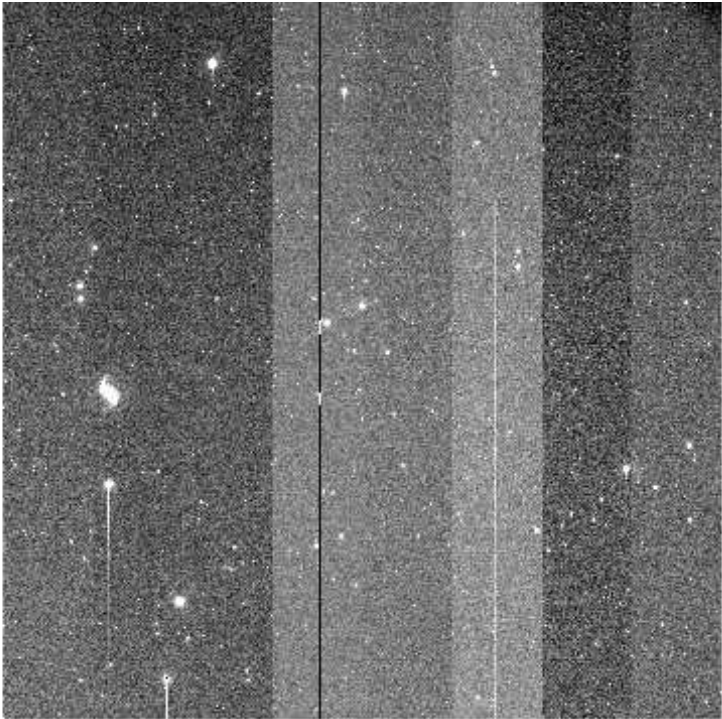
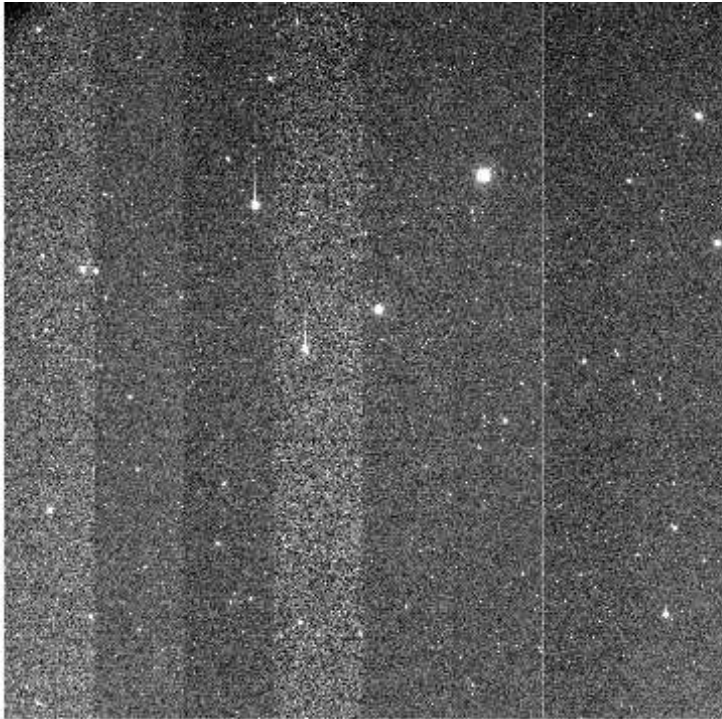
Filter ID : V

Observation Date : 2025-12-20T22:25:43

CCD Temperature : -107.62



File Name : **xkmts.20251220.009710.fits** # 116 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN986-2**
RA : 02:34:30.000
DEC : -39:33:59.90
Exposure Time : 60
Airmass : 1.30
Sidereal Time : 05:51:47
Filter ID : I
Observation Date : 2025-12-20T22:27:53
CCD Temperature : -107.69



File Name : **xkmts.20251220.009711.fits** # 117 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1097-2**

RA : 02:47:30.020

DEC : -29:45:00.10

Exposure Time : 60

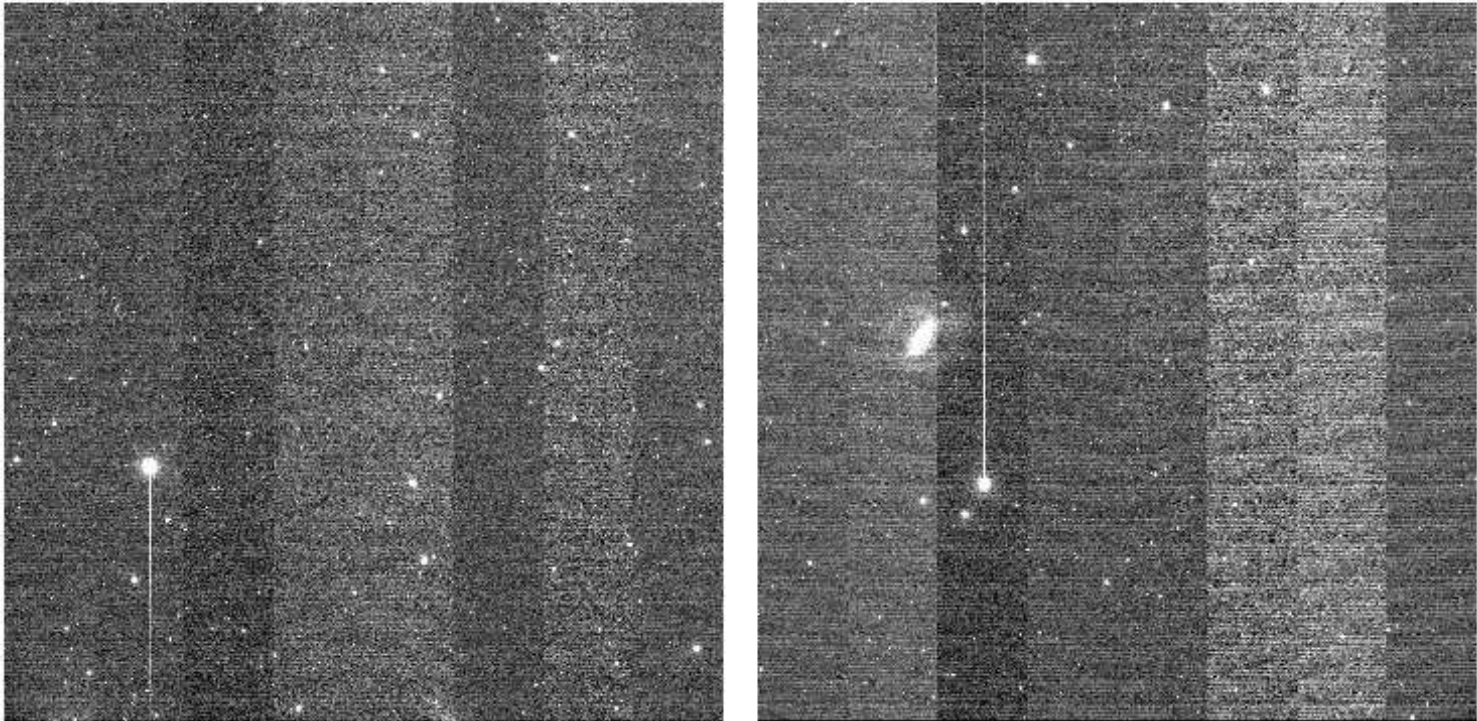
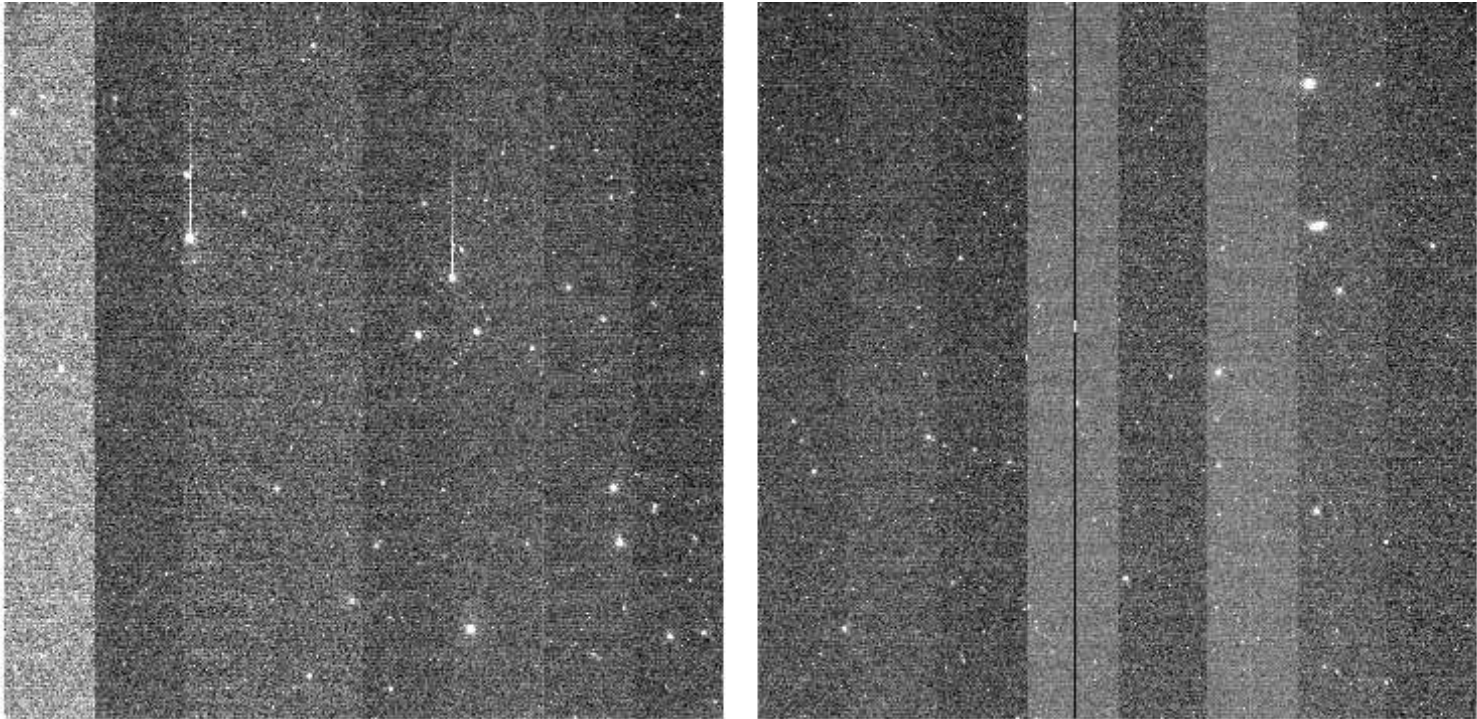
Airmass : 1.29

Sidereal Time : 05:55:21

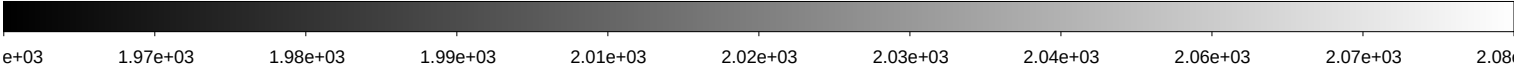
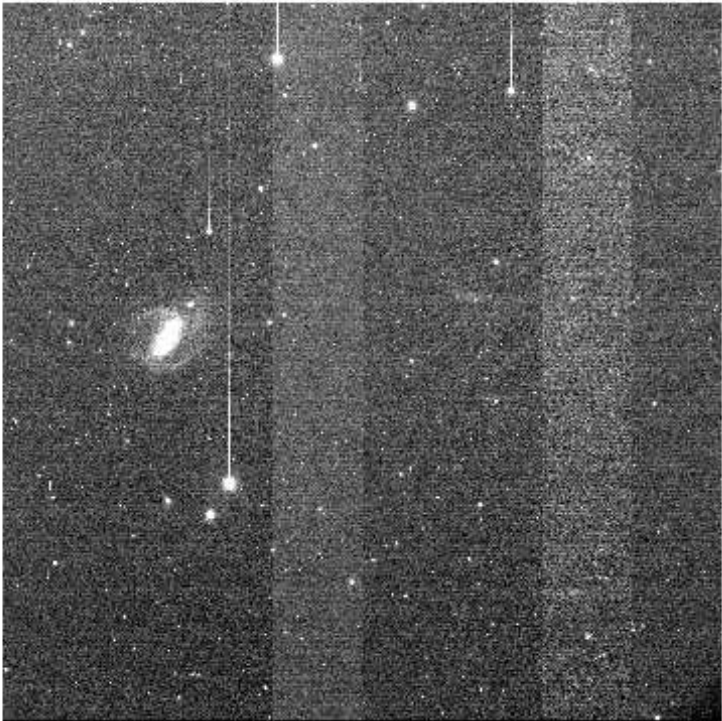
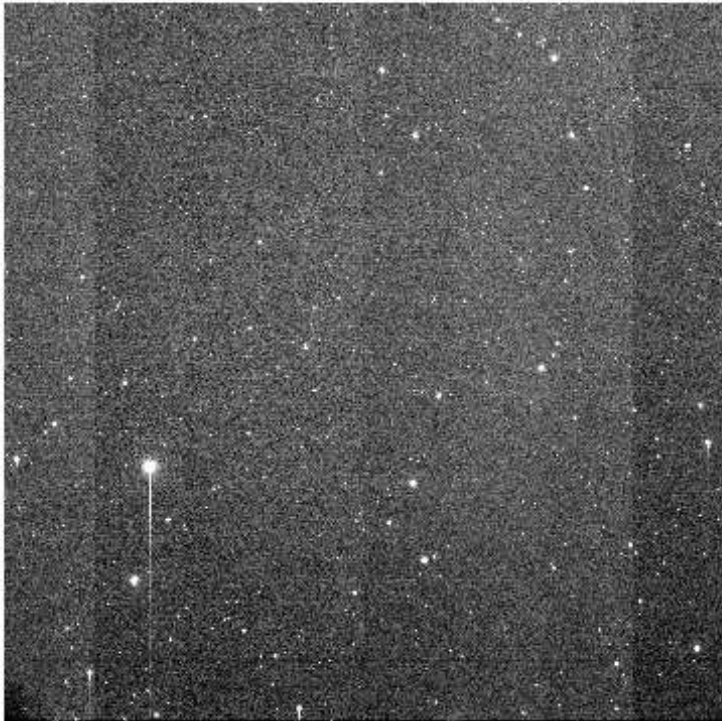
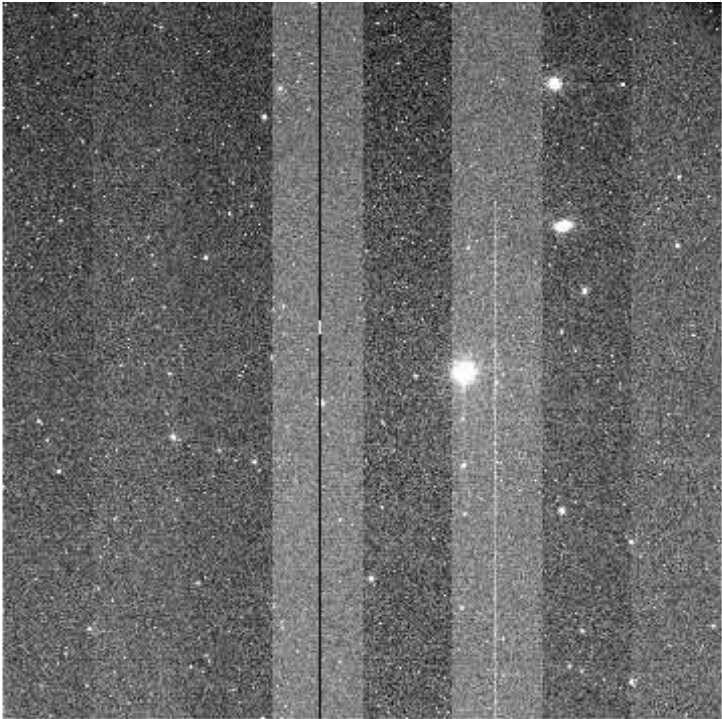
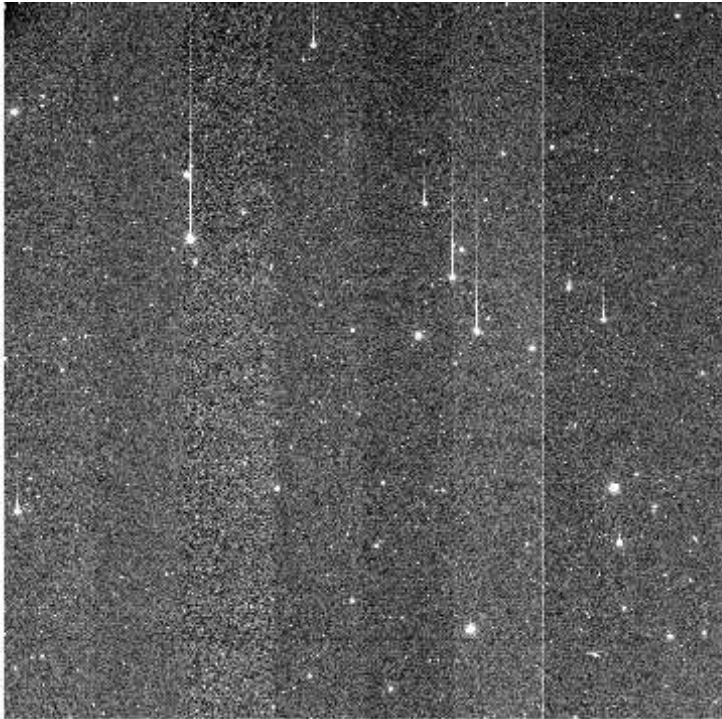
Filter ID : V

Observation Date : 2025-12-20T22:31:14

CCD Temperature : -107.74



File Name : **xkmts.20251220.009712.fits** # 118 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1097-2**
RA : 02:47:30.020
DEC : -29:45:00.00
Exposure Time : 60
Airmass : 1.30
Sidereal Time : 05:57:17
Filter ID : I
Observation Date : 2025-12-20T22:33:23
CCD Temperature : -107.75



File Name : **xkmts.20251220.009713.fits** # 119 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN908-2**

RA : 02:24:00.020

DEC : -21:34:59.90

Exposure Time : 60

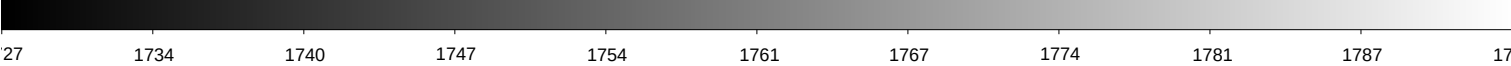
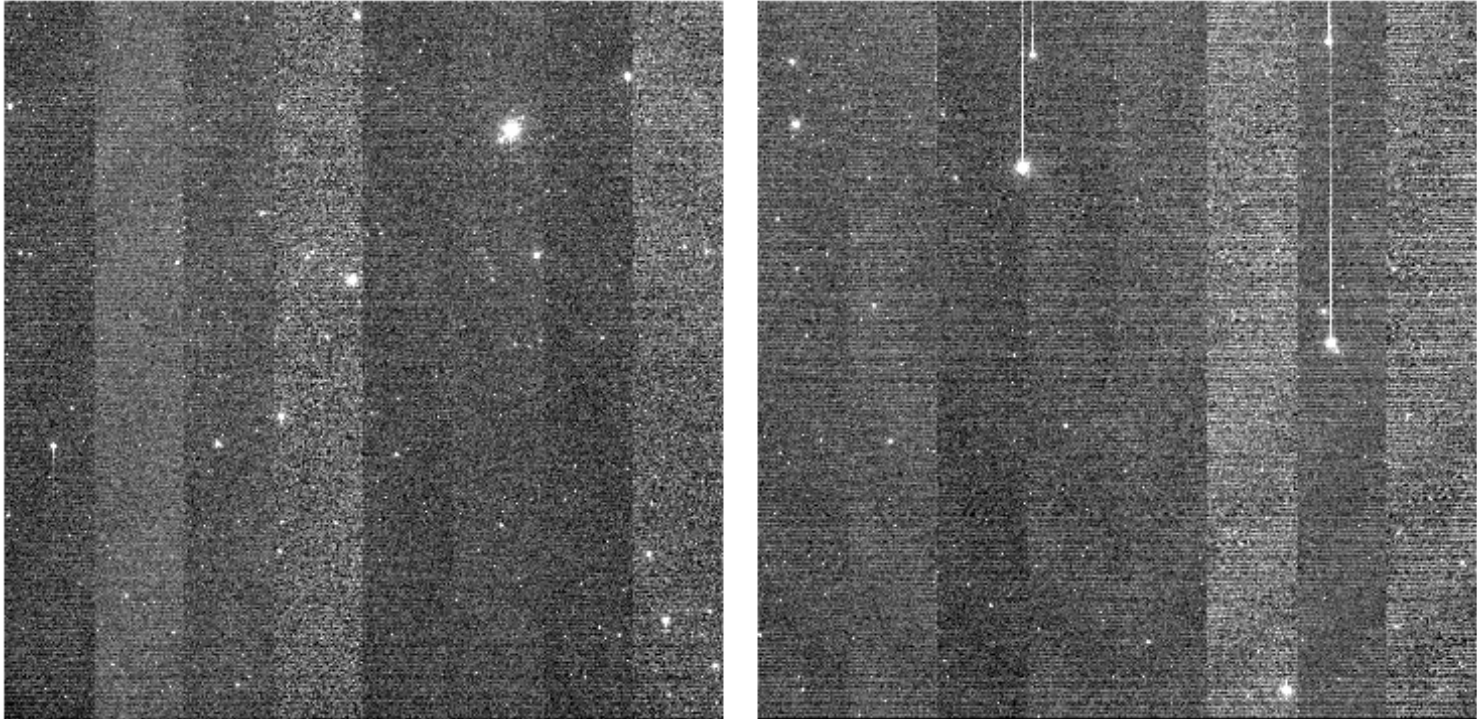
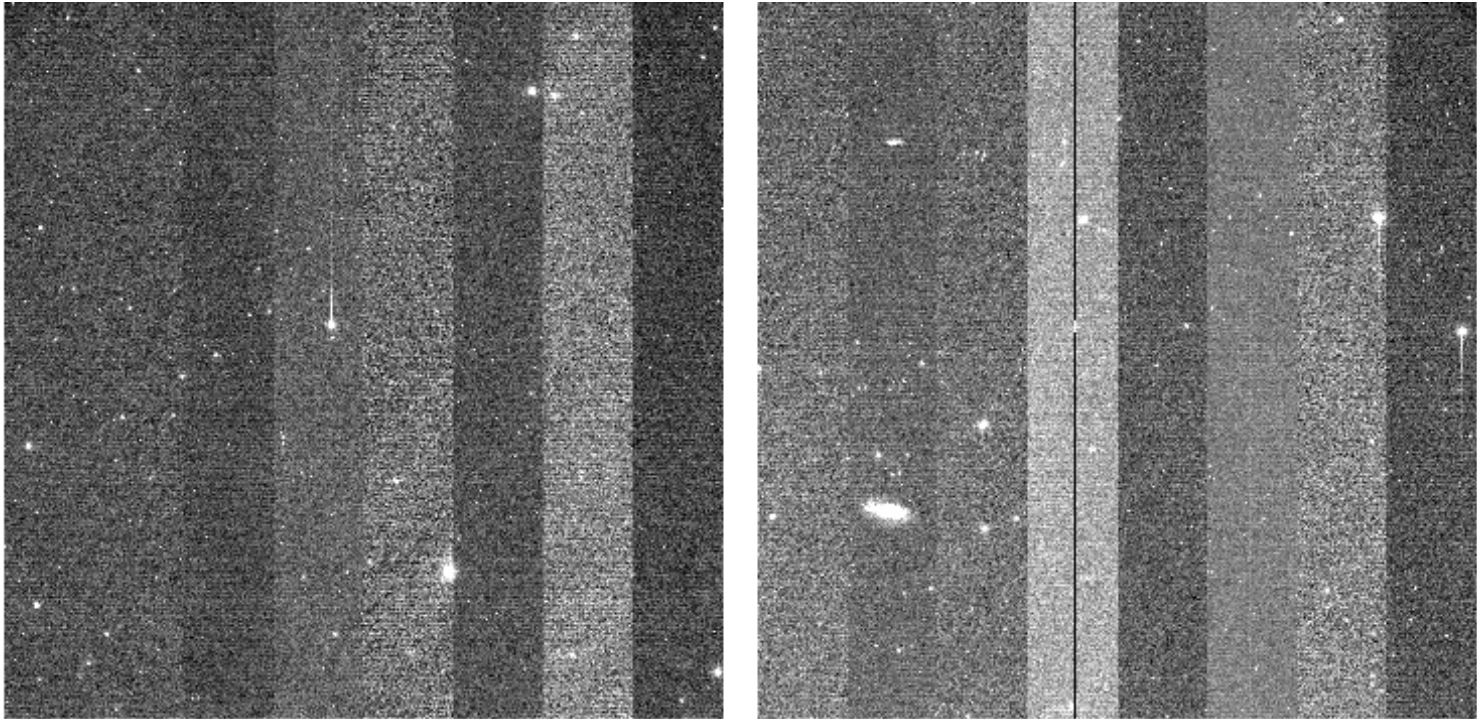
Airmass : 1.50

Sidereal Time : 05:59:27

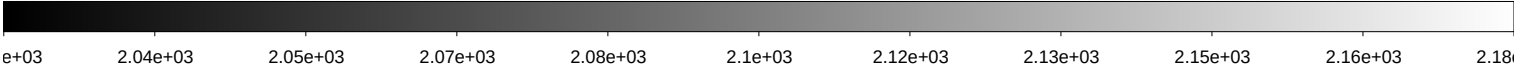
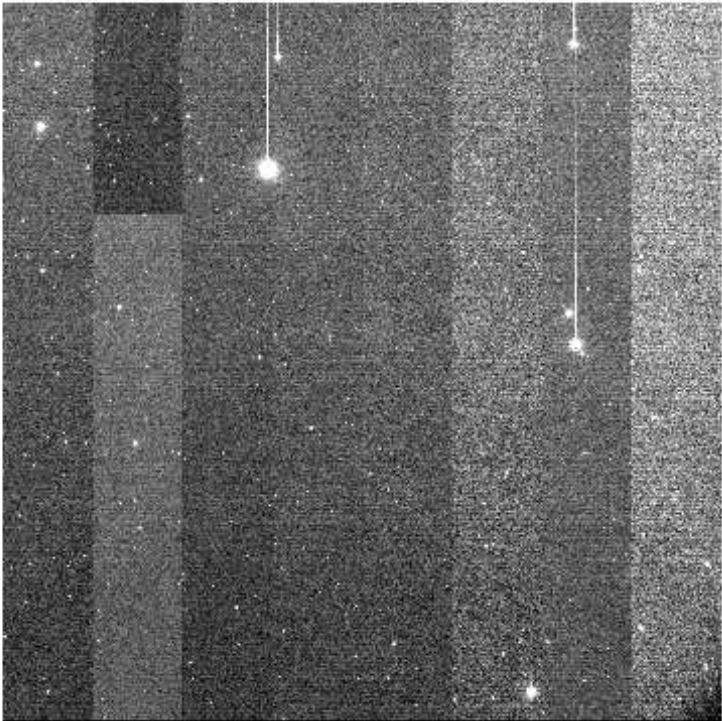
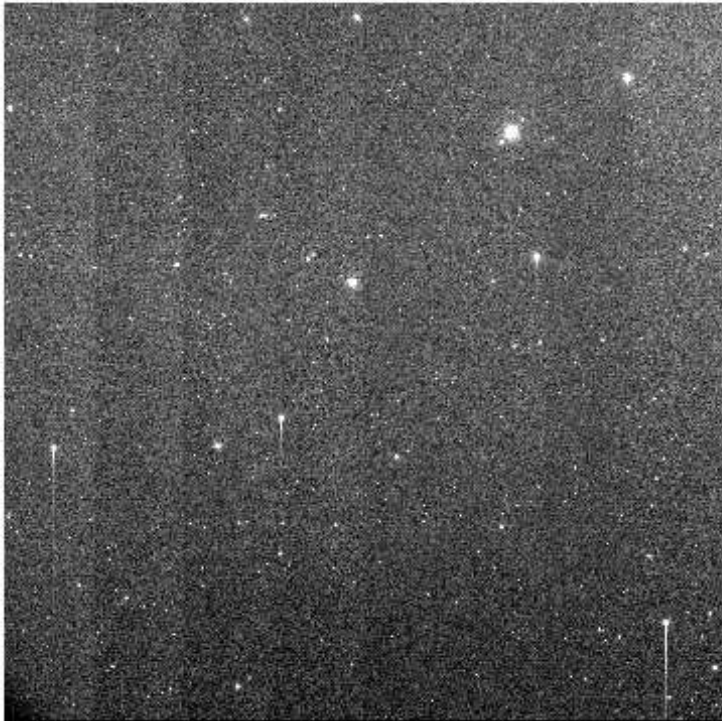
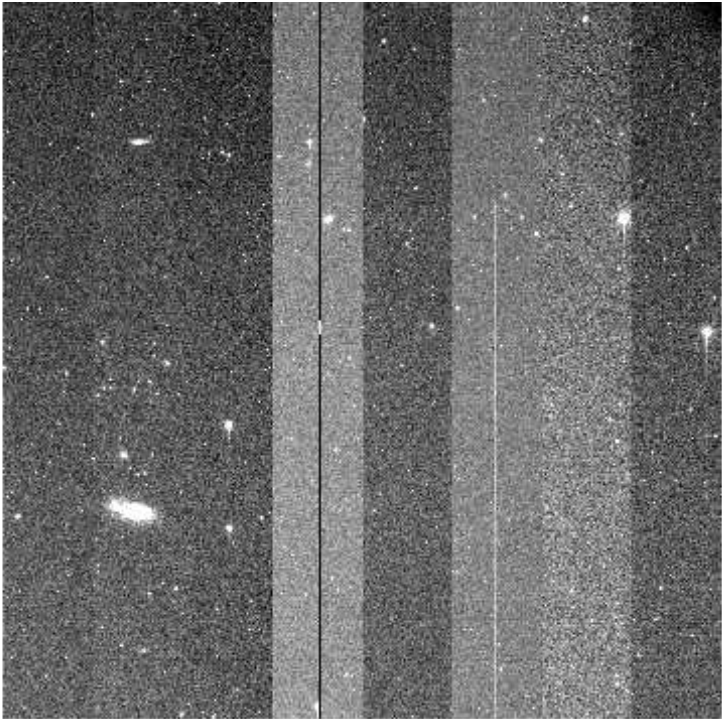
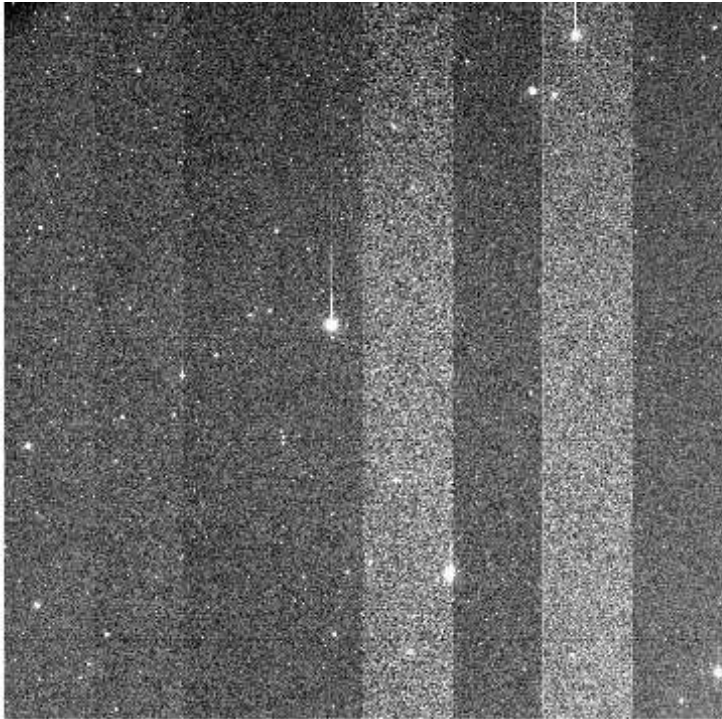
Filter ID : V

Observation Date : 2025-12-20T22:35:19

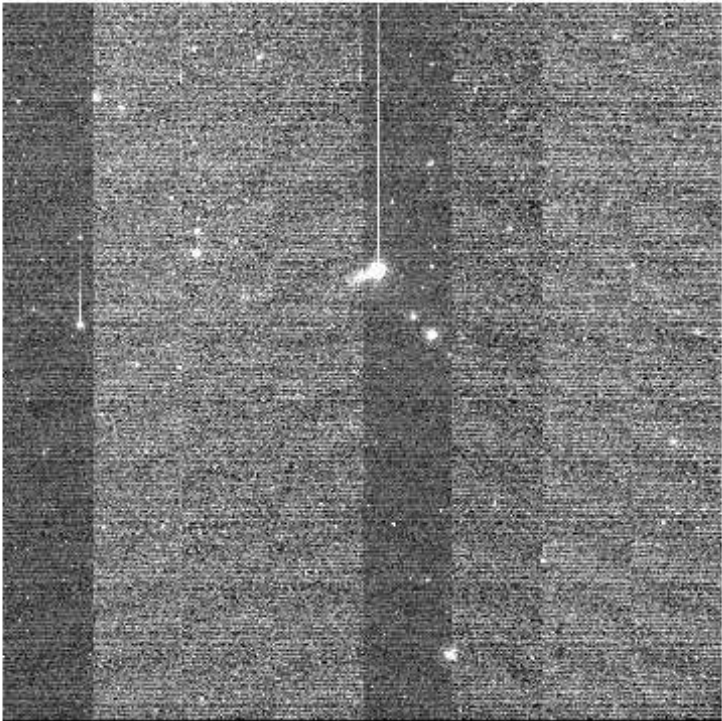
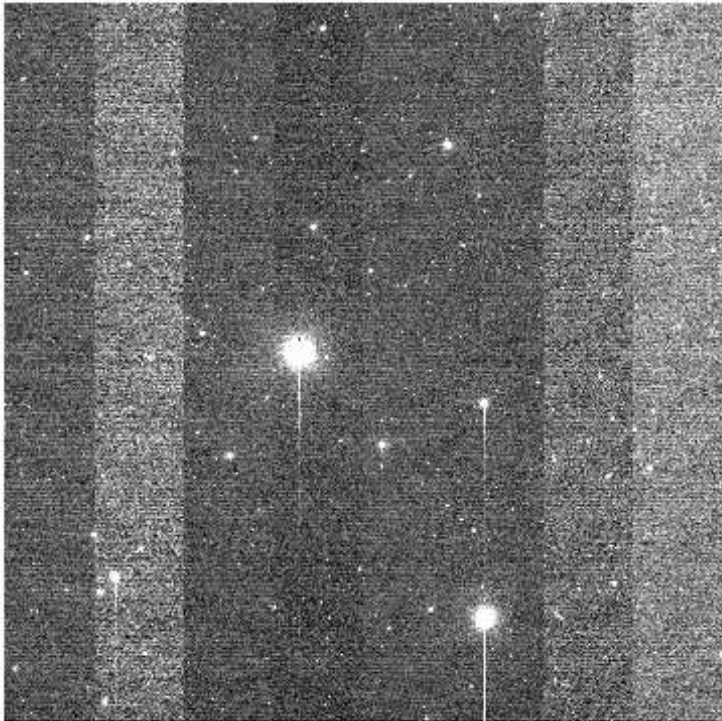
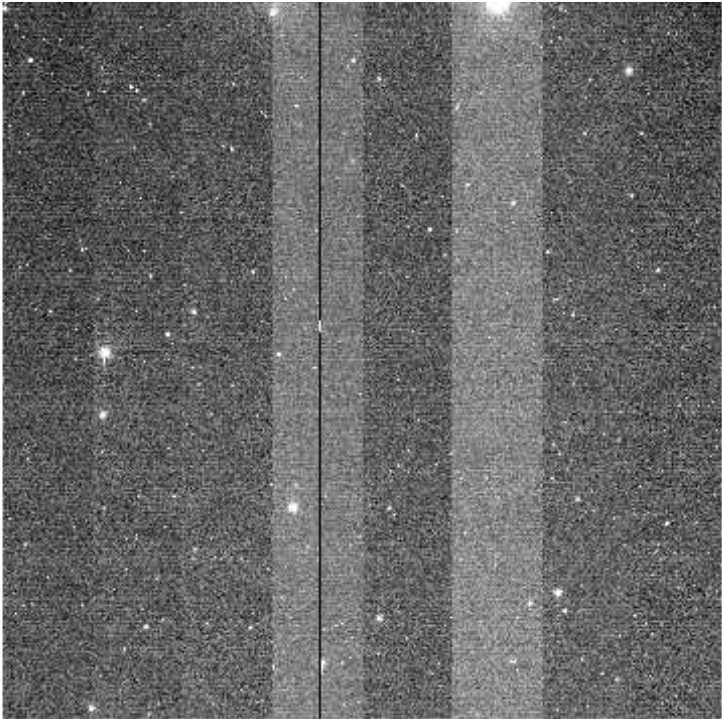
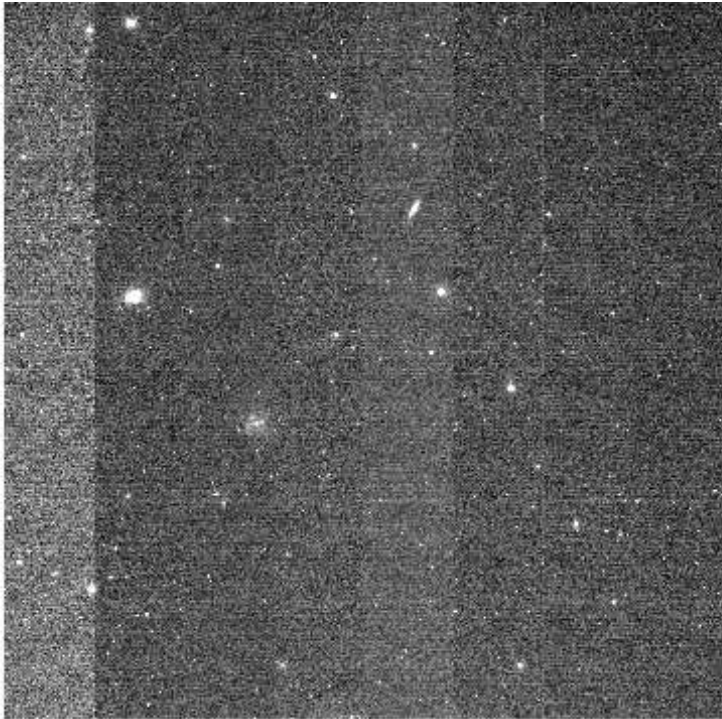
CCD Temperature : -107.79



File Name : **xkmts.20251220.009714.fits** # 120 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN908-2**
RA : 02:24:00.010
DEC : -21:35:00.00
Exposure Time : 60
Airmass : 1.51
Sidereal Time : 06:01:24
Filter ID : I
Observation Date : 2025-12-20T22:37:29
CCD Temperature : -107.83



File Name : **xkmts.20251220.009715.fits** # 121 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN988-1**
RA : 02:37:40.010
DEC : -08:55:00.00
Exposure Time : 60
Airmass : 1.64
Sidereal Time : 06:03:34
Filter ID : V
Observation Date : 2025-12-20T22:39:39
CCD Temperature : -107.57



File Name : **xkmts.20251220.009716.fits** # 122 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN988-1**

RA : 02:37:40.010

DEC : -08:55:00.00

Exposure Time : 60

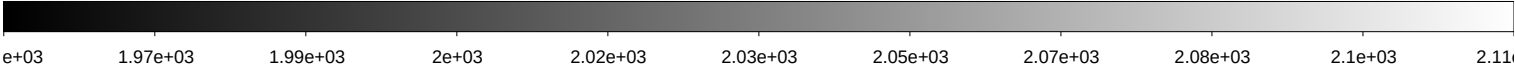
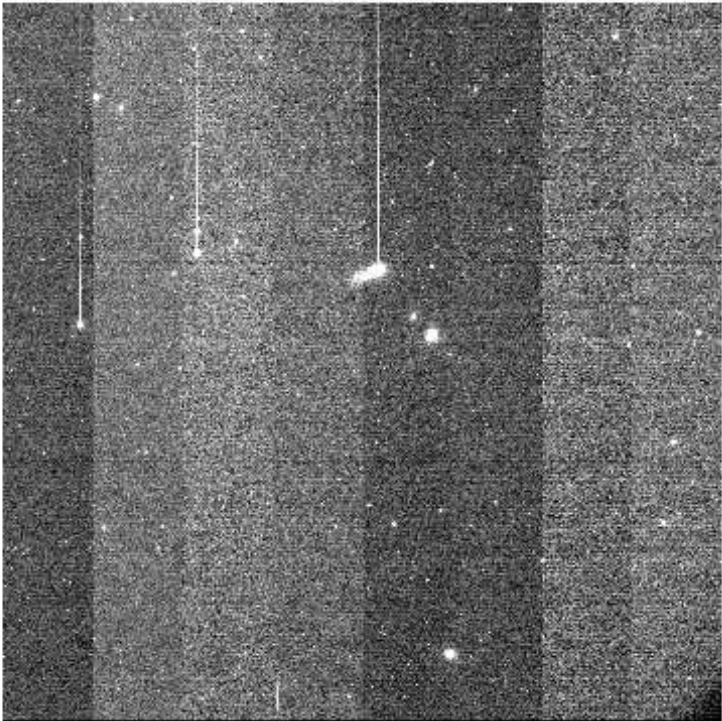
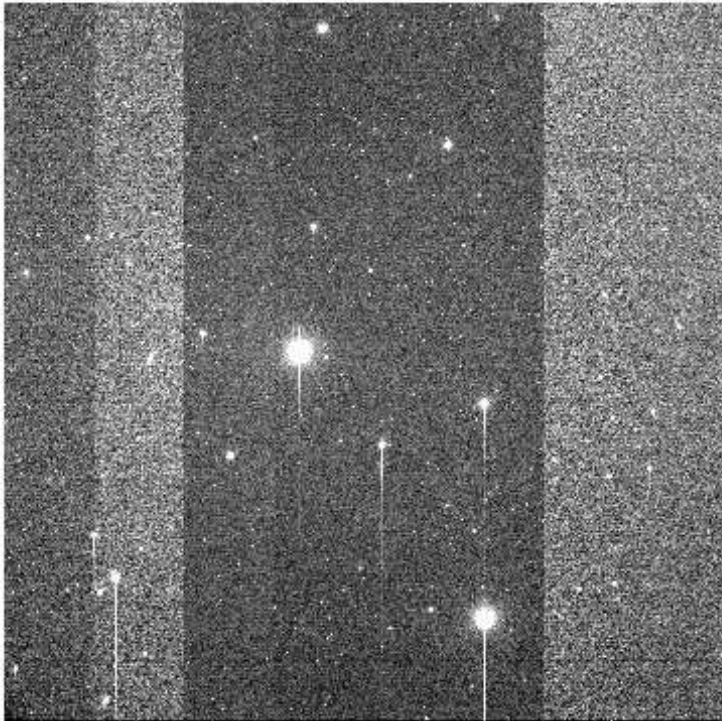
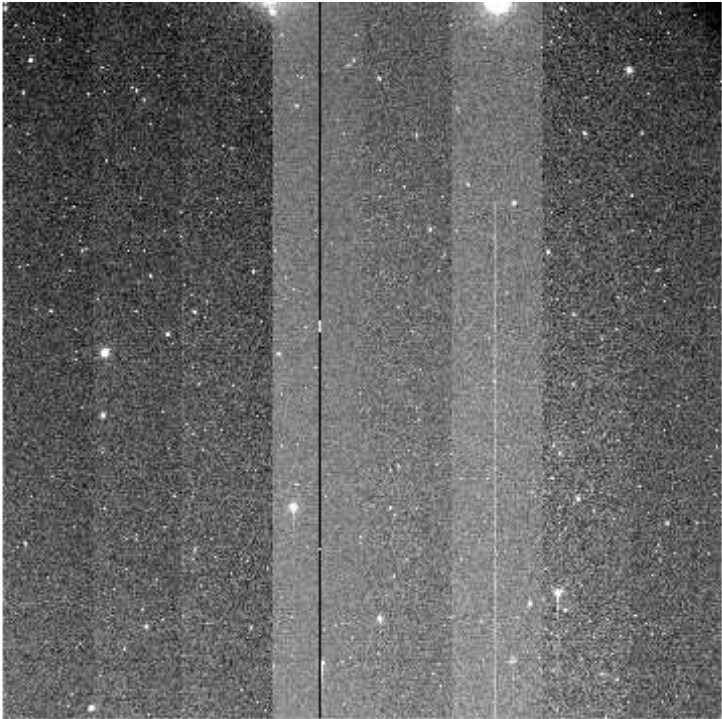
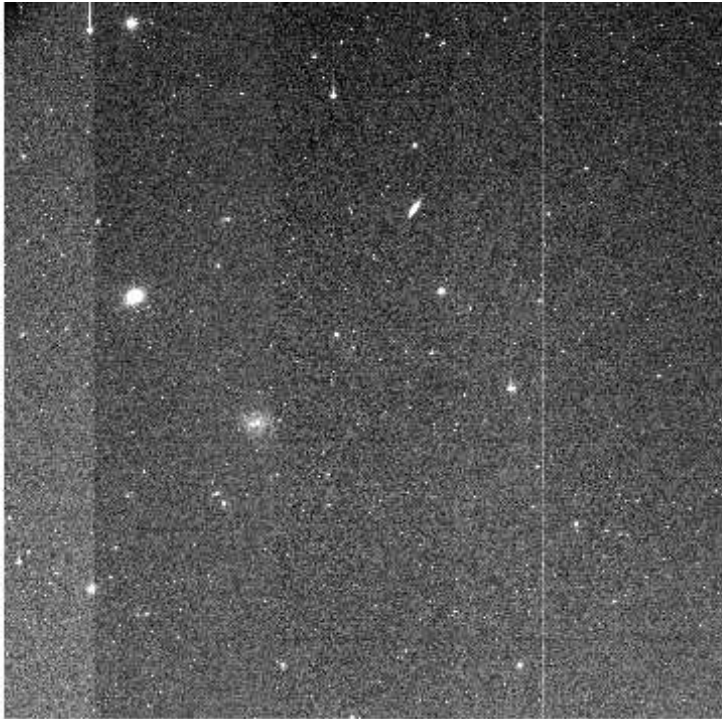
Airmass : 1.65

Sidereal Time : 06:05:45

Filter ID : I

Observation Date : 2025-12-20T22:41:49

CCD Temperature : -107.84



File Name : **xkmts.20251220.009717.fits** # 123 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1068-1**

RA : 02:44:47.030

DEC : +00:13:59.90

Exposure Time : 60

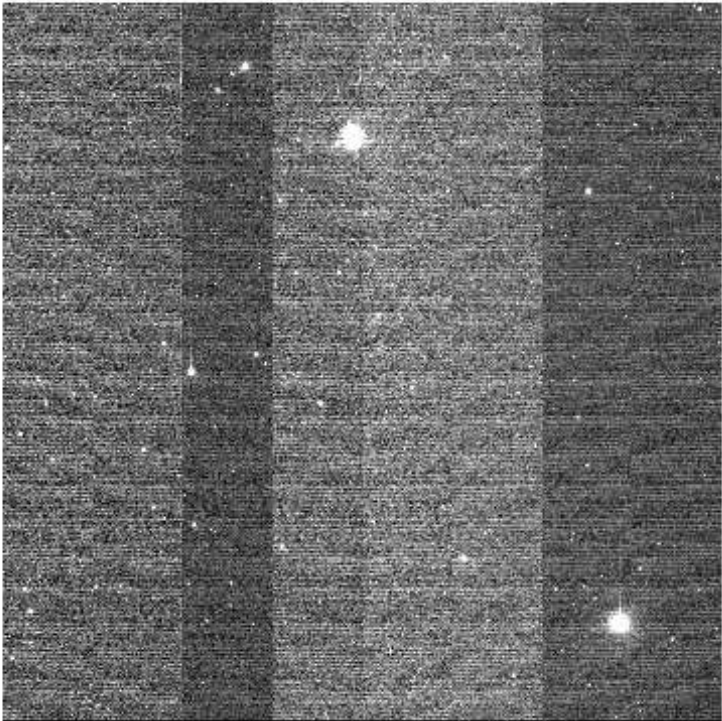
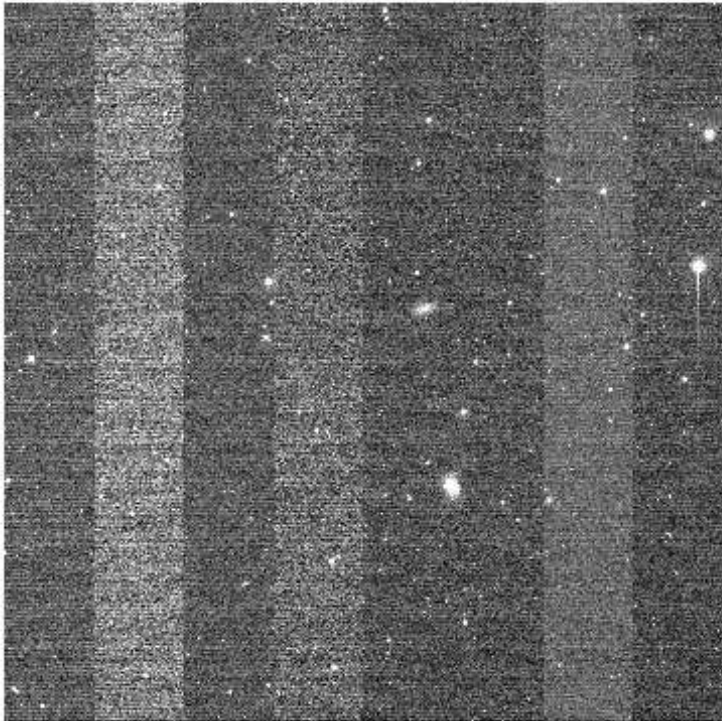
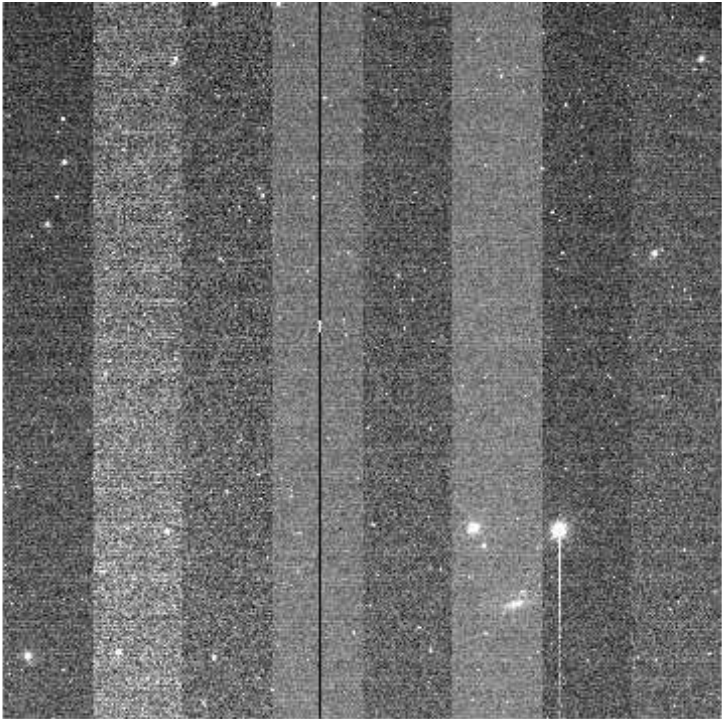
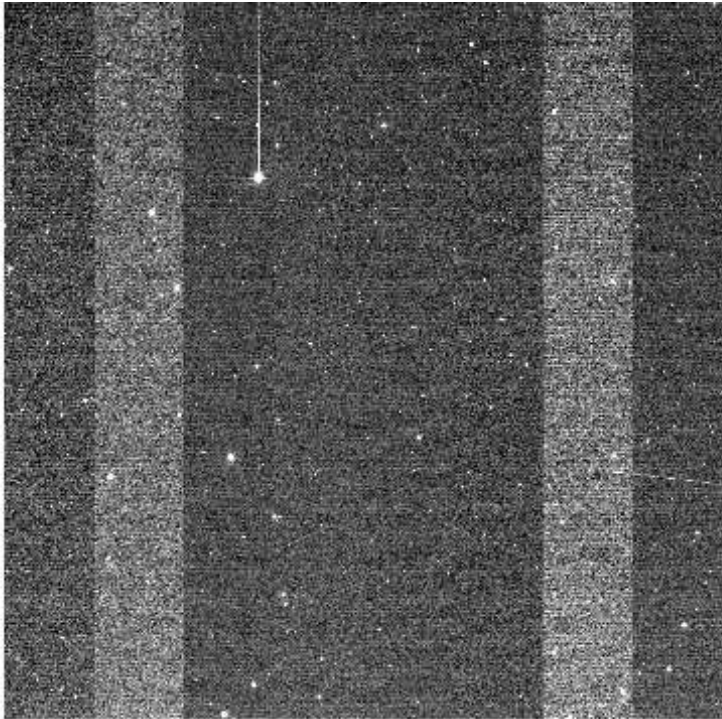
Airmass : 1.85

Sidereal Time : 06:07:57

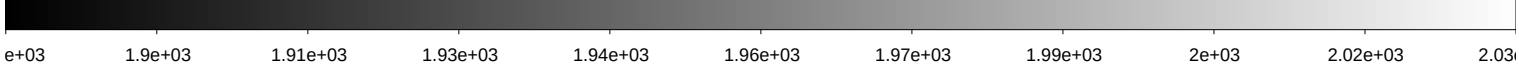
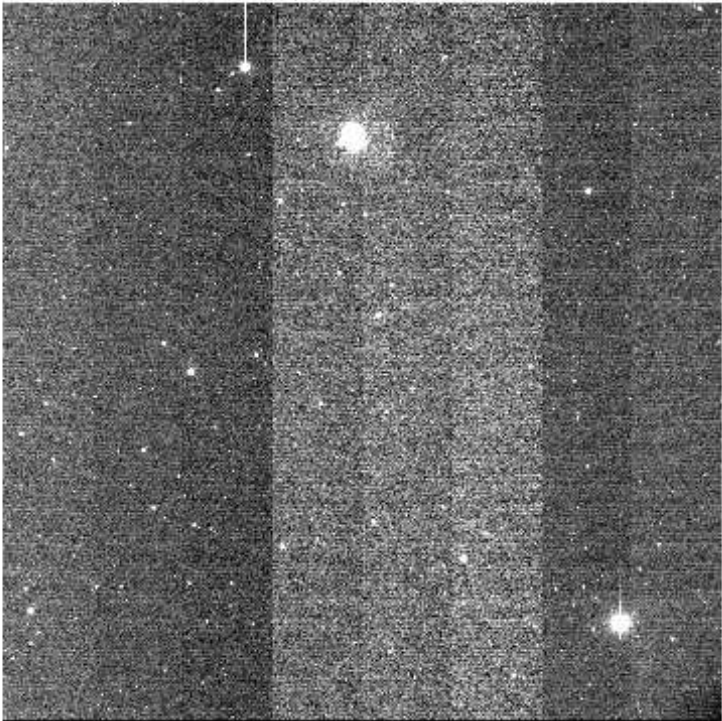
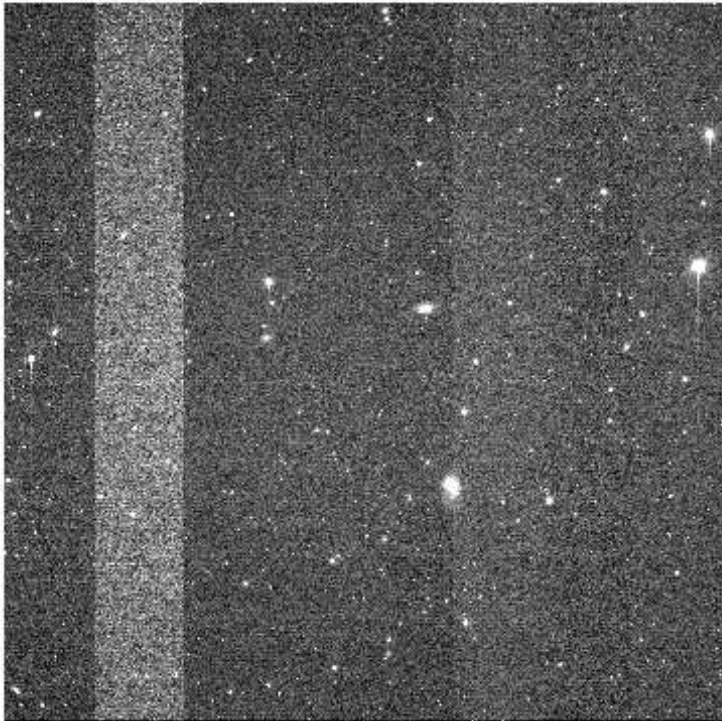
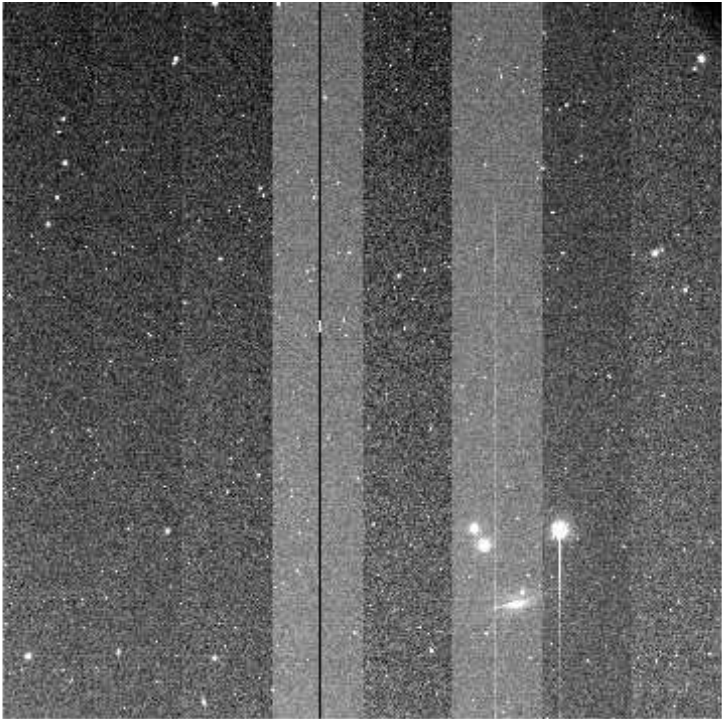
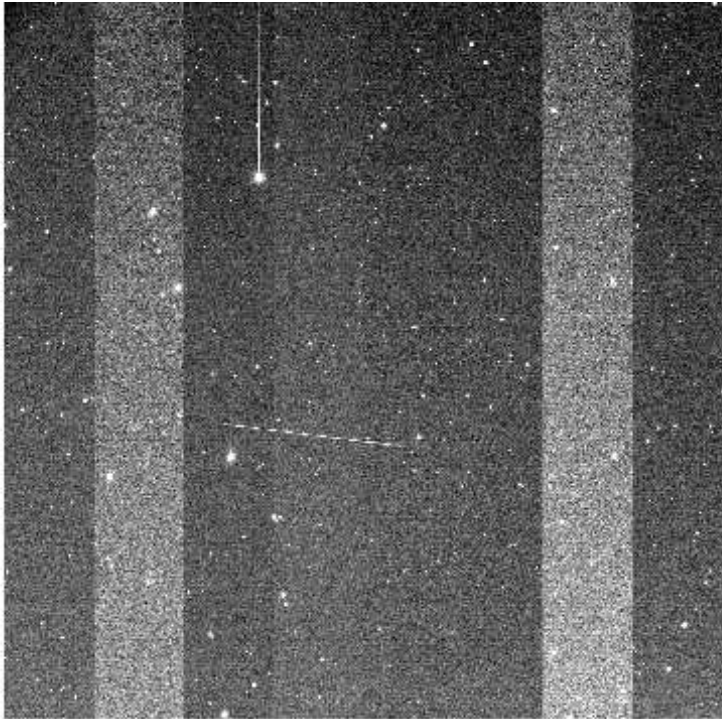
Filter ID : V

Observation Date : 2025-12-20T22:44:01

CCD Temperature : -107.93



File Name : **xkmts.20251220.009718.fits** # 124 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1068-1**
RA : 02:44:47.030
DEC : +00:13:59.90
Exposure Time : 60
Airmass : 1.87
Sidereal Time : 06:10:09
Filter ID : I
Observation Date : 2025-12-20T22:46:12
CCD Temperature : -107.97



File Name : **xkmts.20251220.009719.fits** # 125 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1187-2**

RA : 03:05:10.010

DEC : -23:37:59.90

Exposure Time : 60

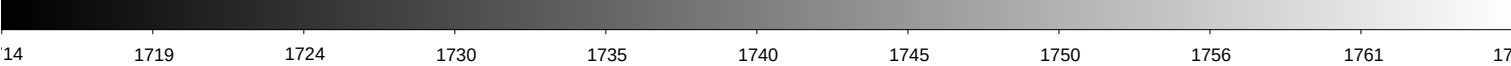
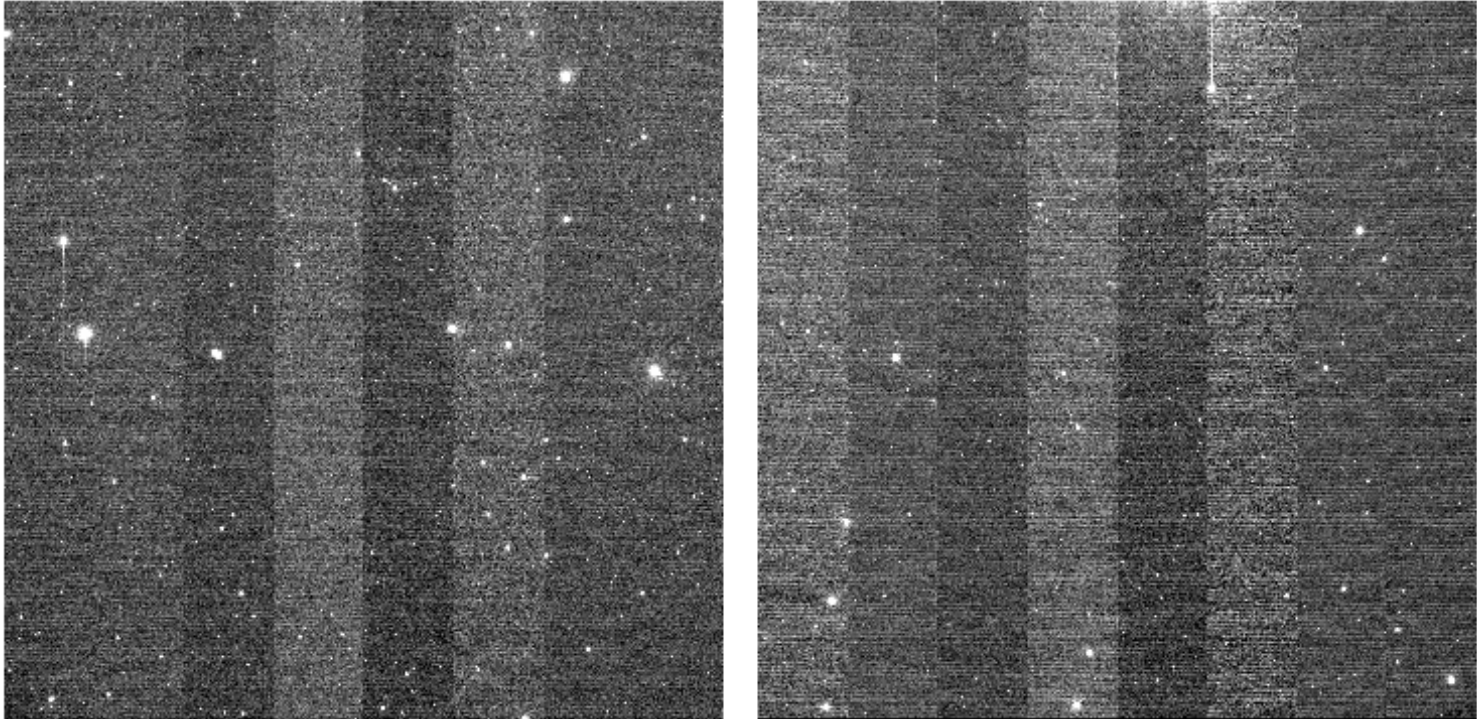
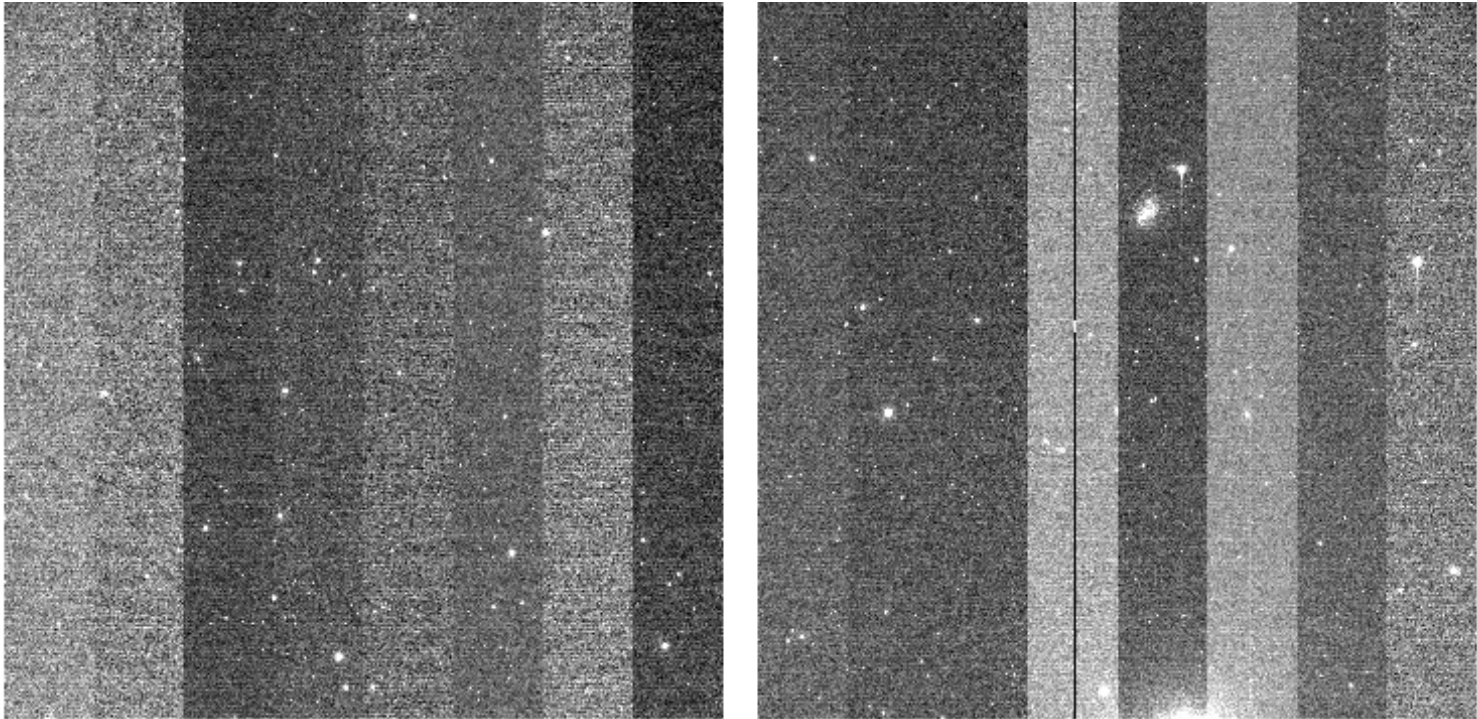
Airmass : 1.33

Sidereal Time : 06:12:21

Filter ID : V

Observation Date : 2025-12-20T22:48:12

CCD Temperature : -108.02



File Name : **xkmts.20251220.009720.fits** # 126 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1187-2**

RA : 03:05:10.020

DEC : -23:38:00.00

Exposure Time : 60

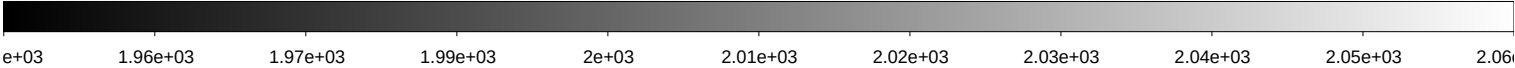
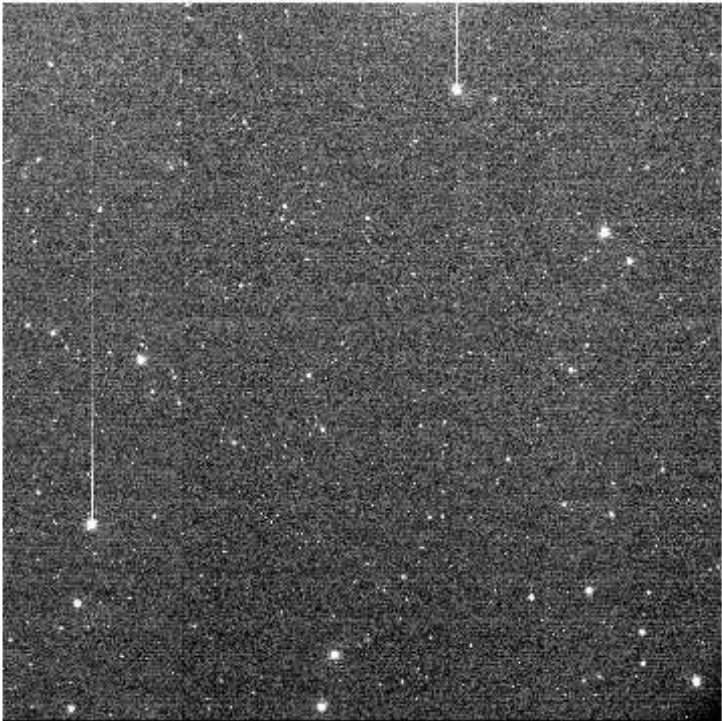
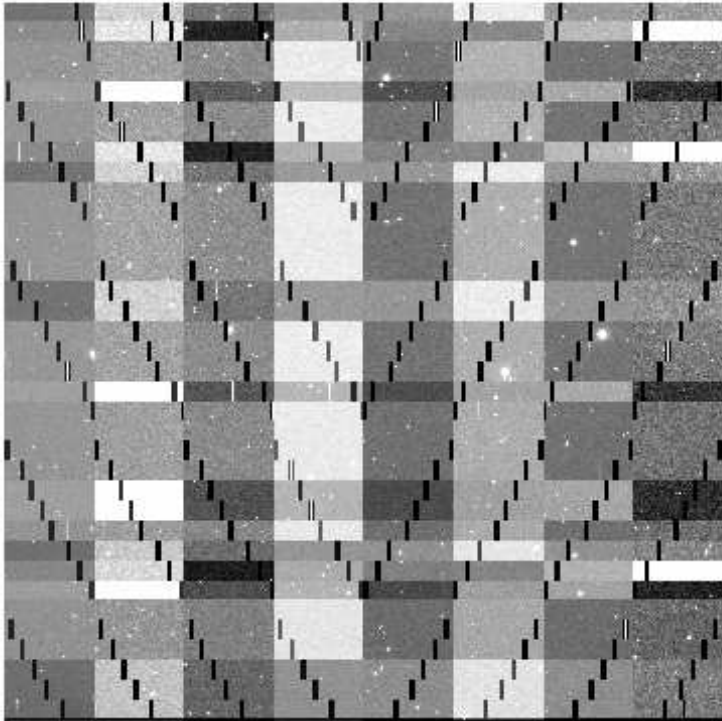
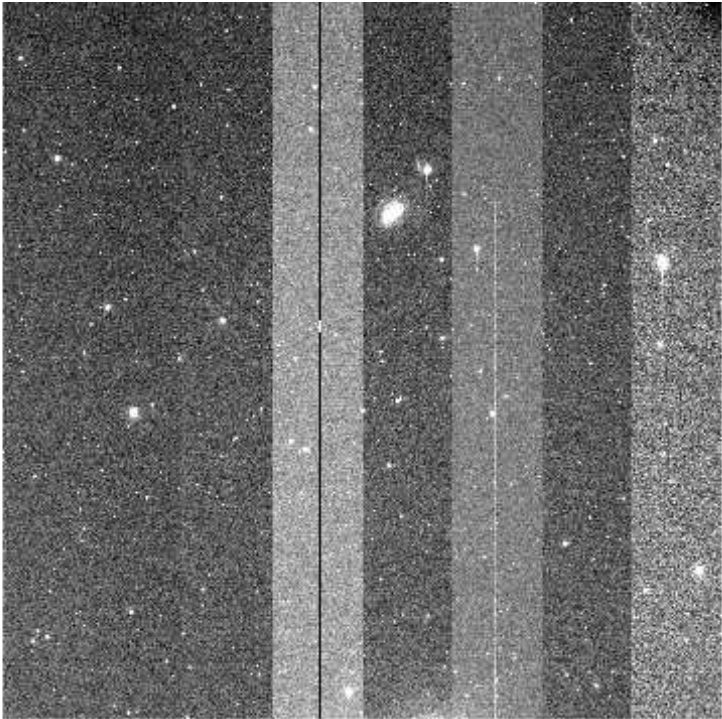
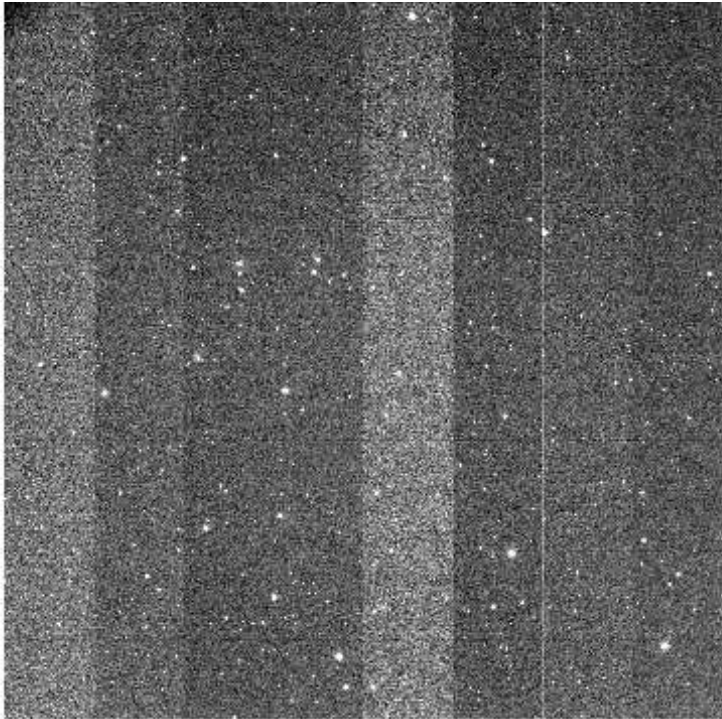
Airmass : 1.34

Sidereal Time : 06:14:19

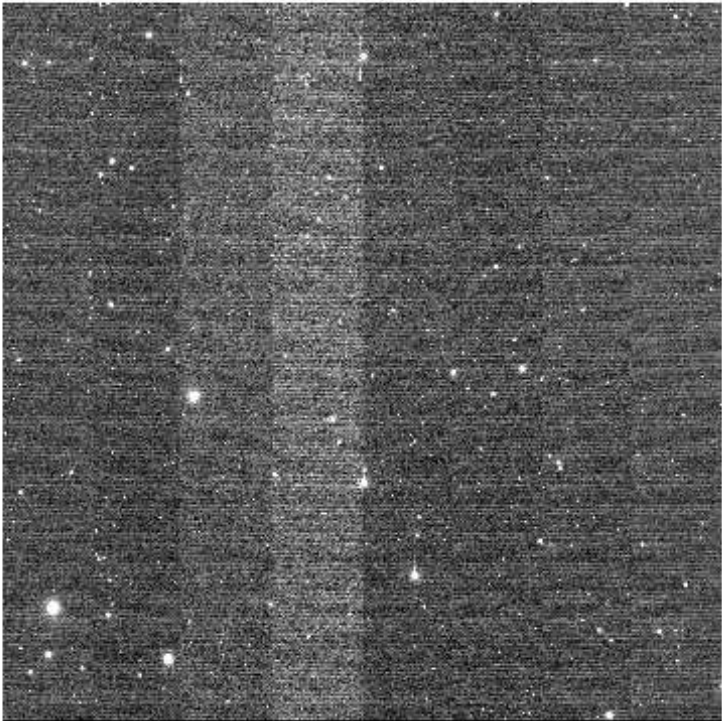
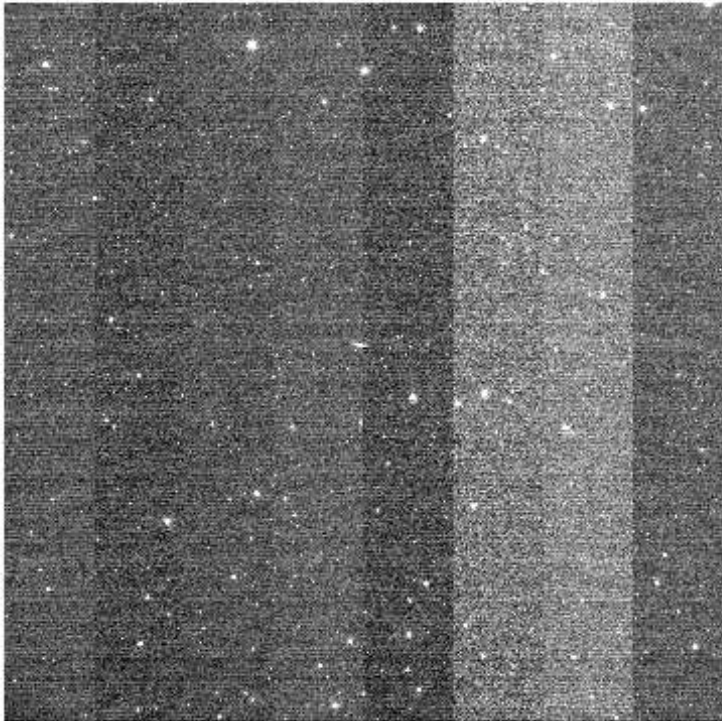
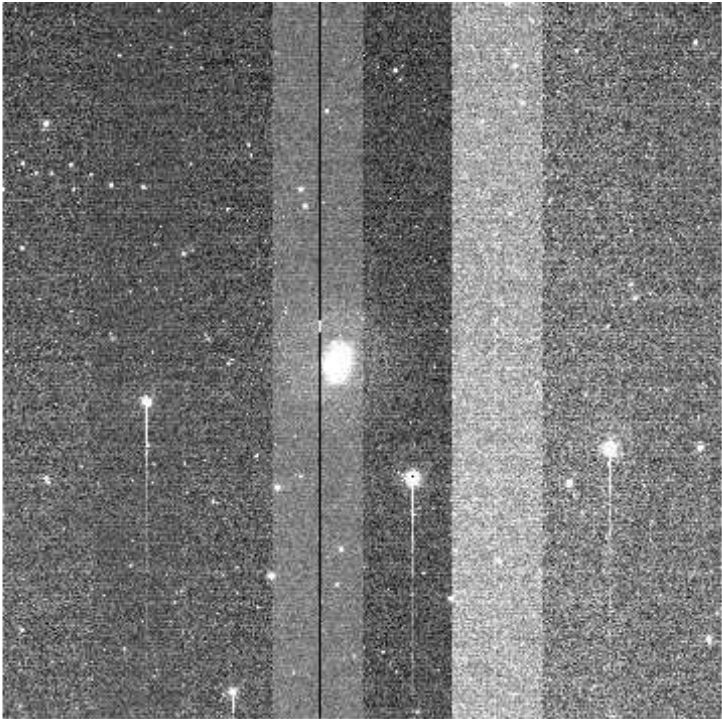
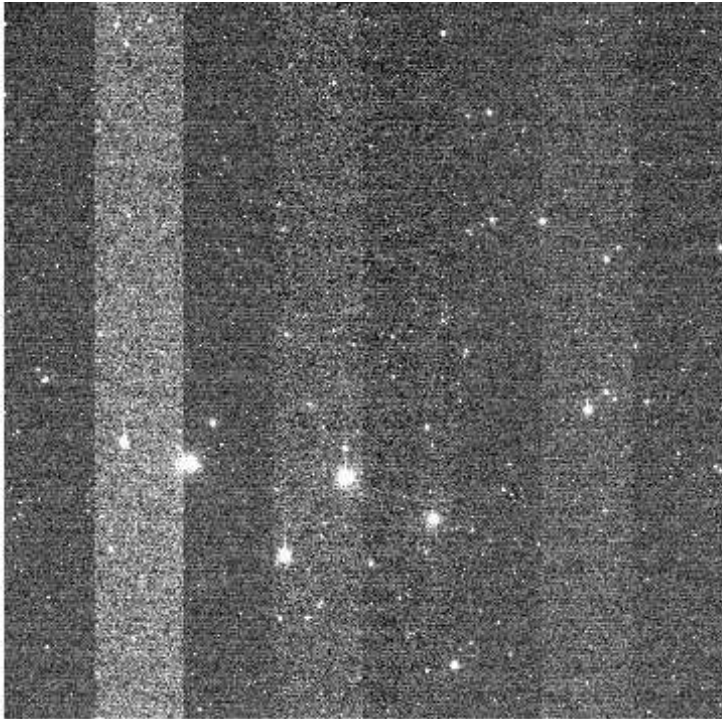
Filter ID : I

Observation Date : 2025-12-20T22:50:09

CCD Temperature : -107.76



File Name : **xkmts.20251220.009721.fits** # 127 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1291-1**
RA : 03:20:00.010
DEC : -41:40:00.00
Exposure Time : 60
Airmass : 1.23
Sidereal Time : 06:16:16
Filter ID : V
Observation Date : 2025-12-20T22:52:19
CCD Temperature : -108.01



File Name : **xkmts.20251220.009722.fits** # 128 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1291-1**

RA : 03:20:00.000

DEC : -41:40:00.00

Exposure Time : 60

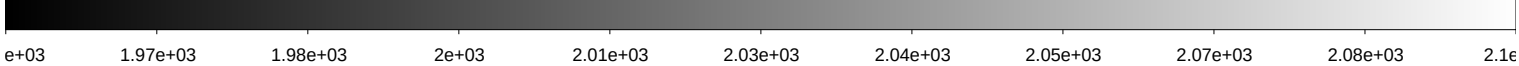
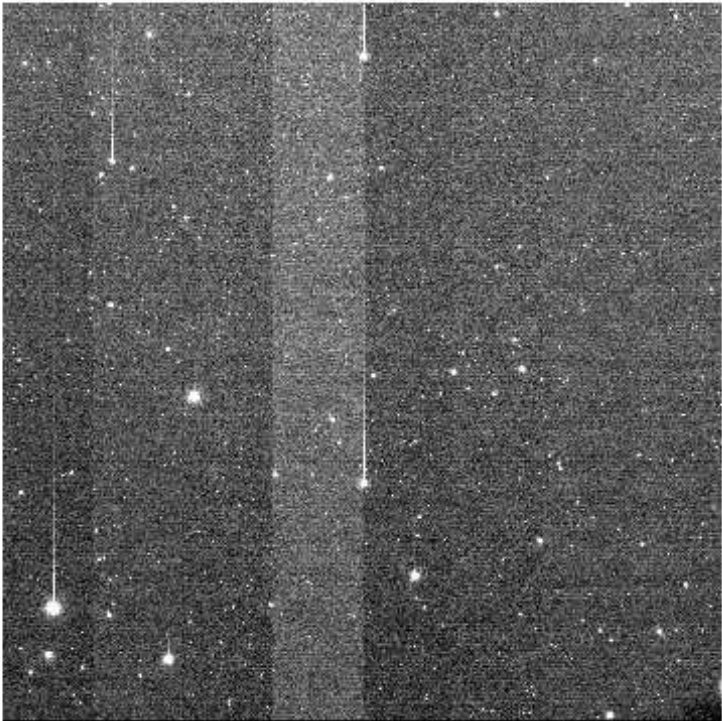
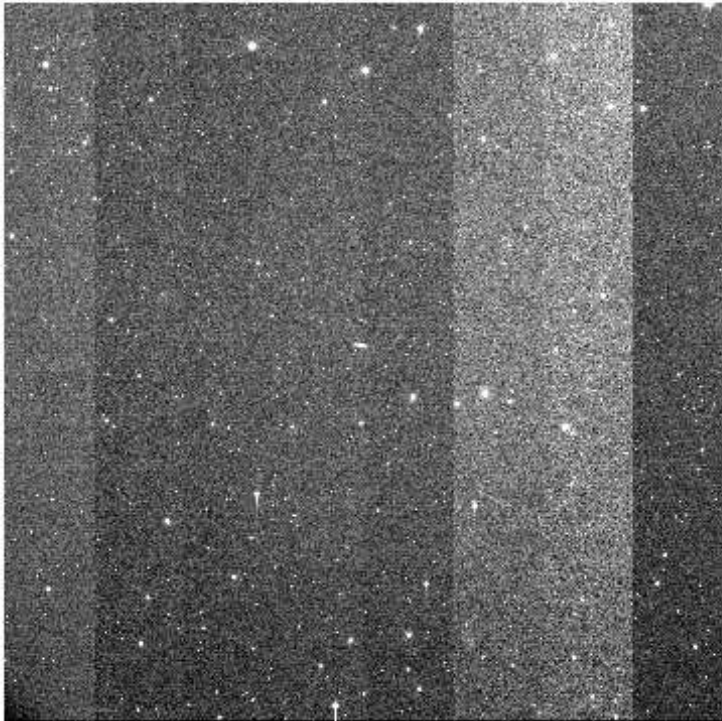
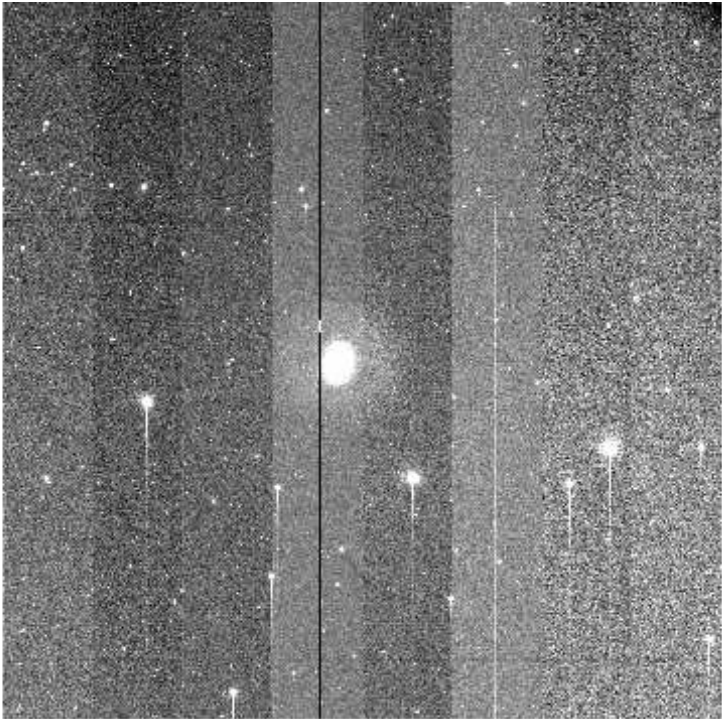
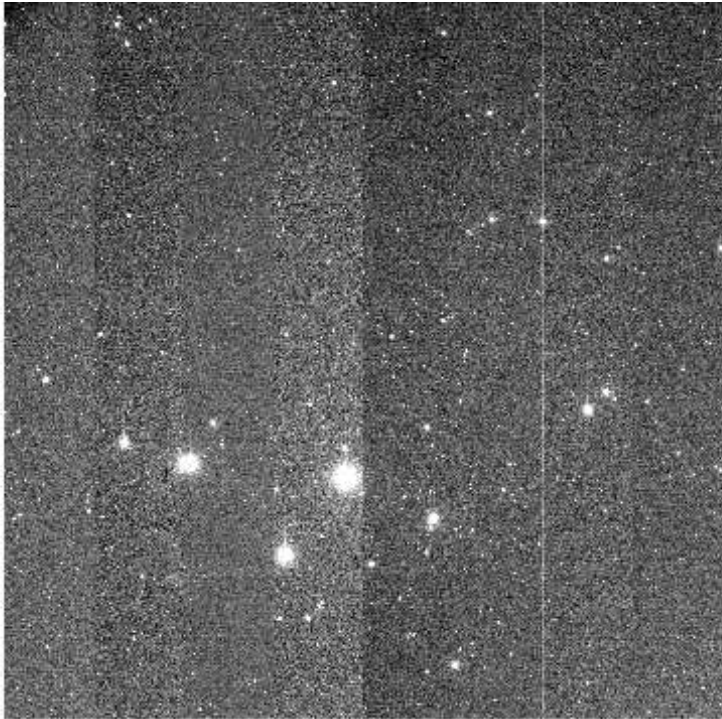
Airmass : 1.23

Sidereal Time : 06:18:27

Filter ID : I

Observation Date : 2025-12-20T22:54:16

CCD Temperature : -108.1



File Name : **xkmts.20251220.009723.fits** # 129 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1512-2**

RA : 04:05:10.000

DEC : -42:49:59.80

Exposure Time : 60

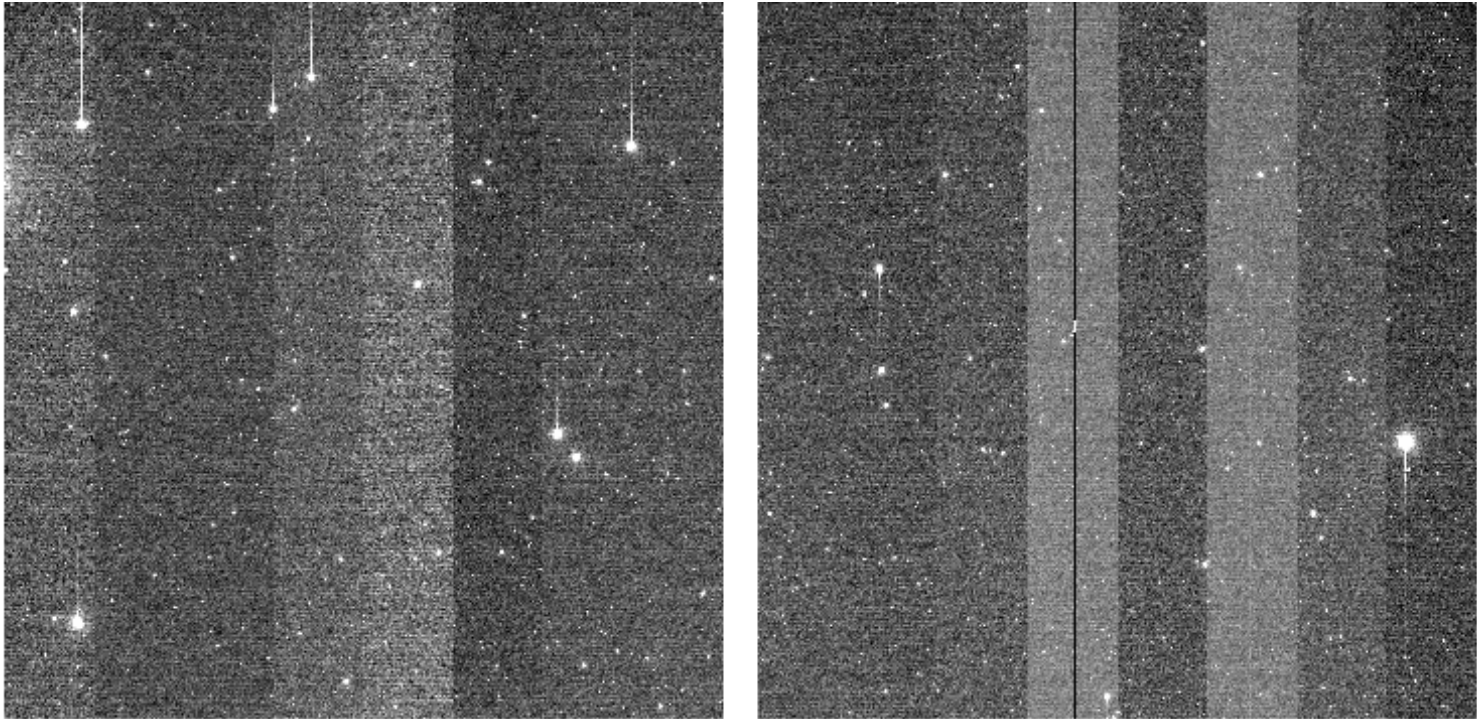
Airmass : 1.13

Sidereal Time : 06:20:24

Filter ID : V

Observation Date : 2025-12-20T22:56:26

CCD Temperature : -108.14



File Name : **xkmts.20251220.009724.fits** # 130 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1512-2**

RA : 04:05:10.010

DEC : -42:49:59.90

Exposure Time : 60

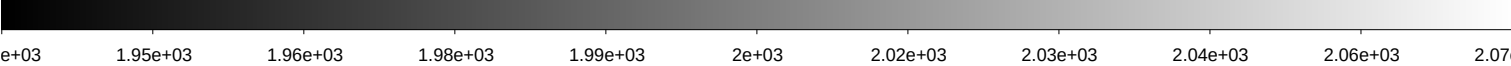
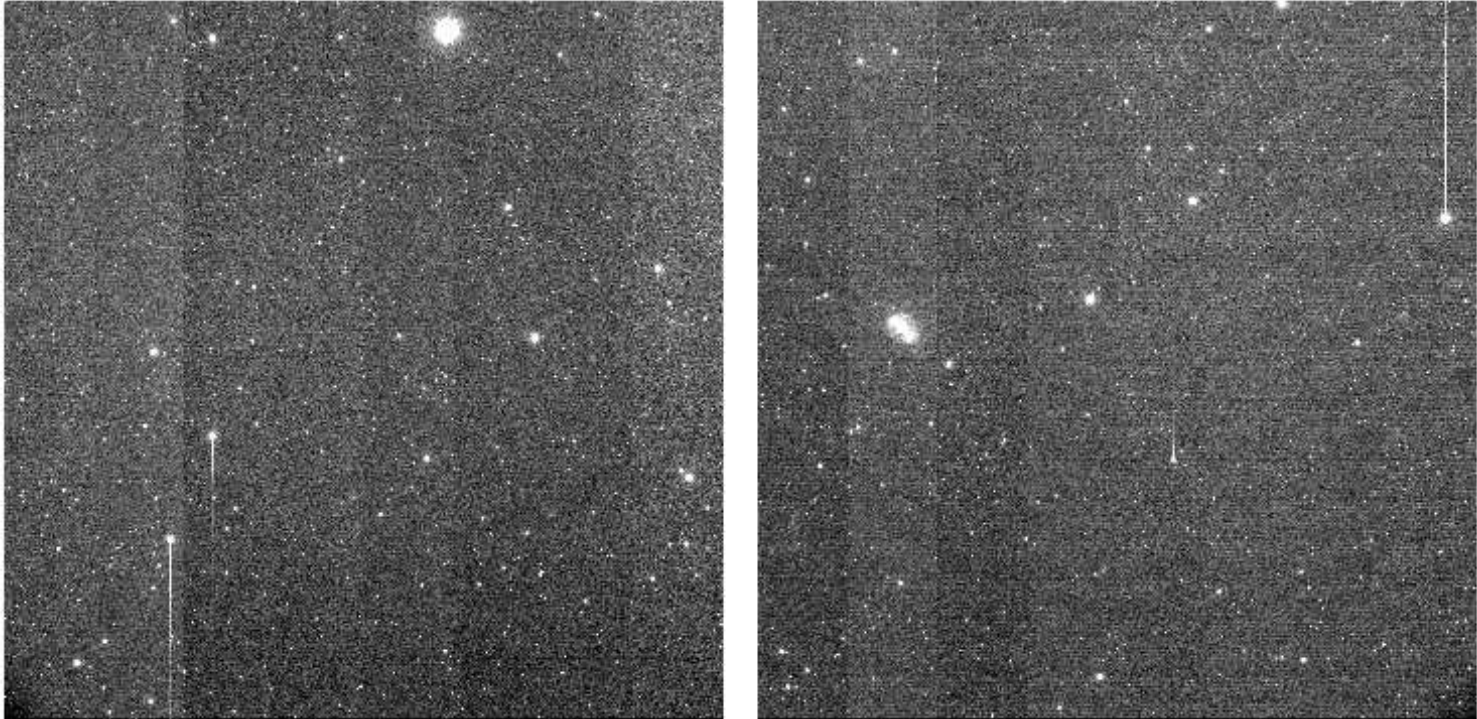
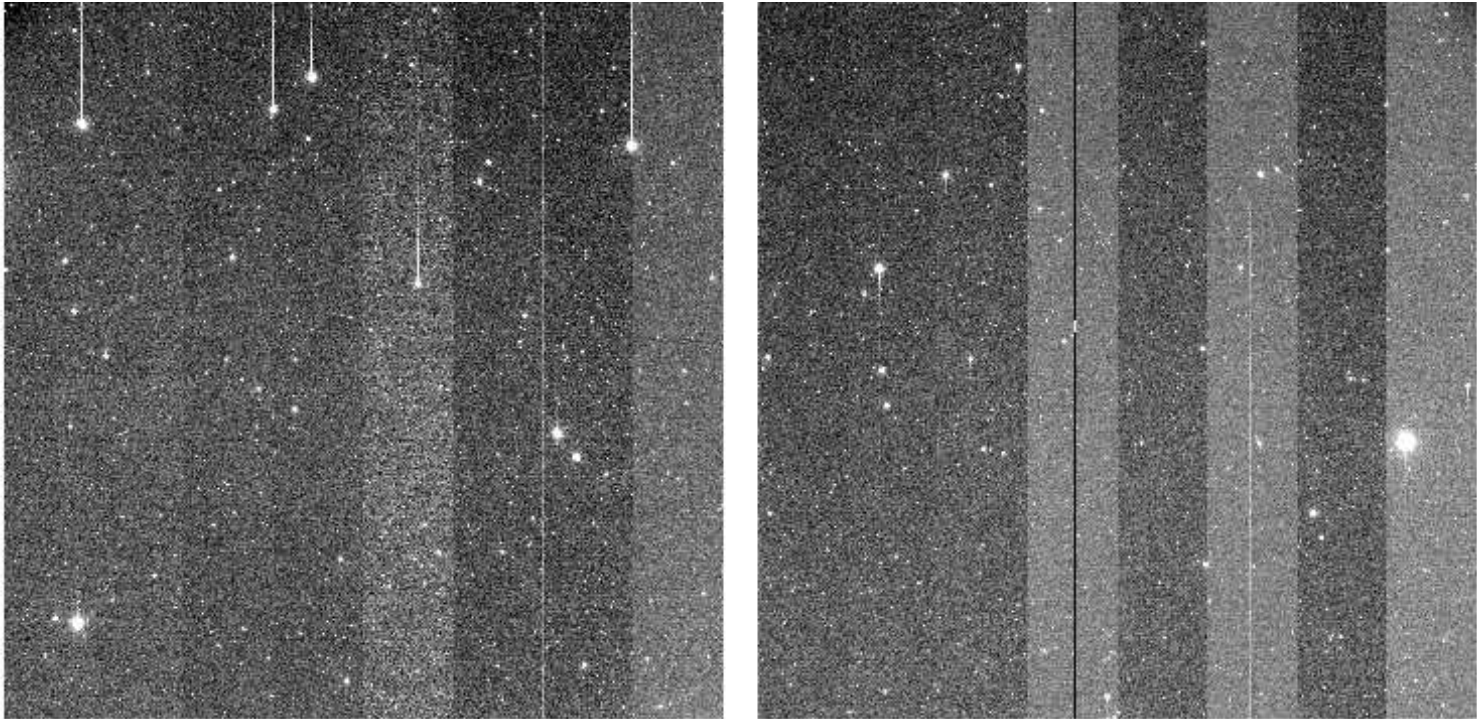
Airmass : 1.14

Sidereal Time : 06:22:33

Filter ID : I

Observation Date : 2025-12-20T22:58:35

CCD Temperature : -108.2



File Name : **xkmts.20251220.009725.fits** # 131 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1433-2**

RA : 03:45:20.010

DEC : -47:44:29.90

Exposure Time : 60

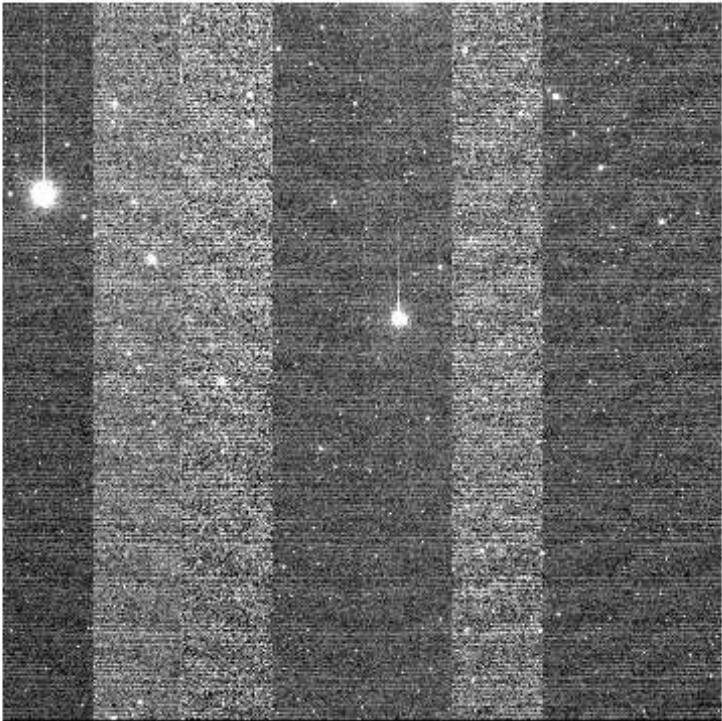
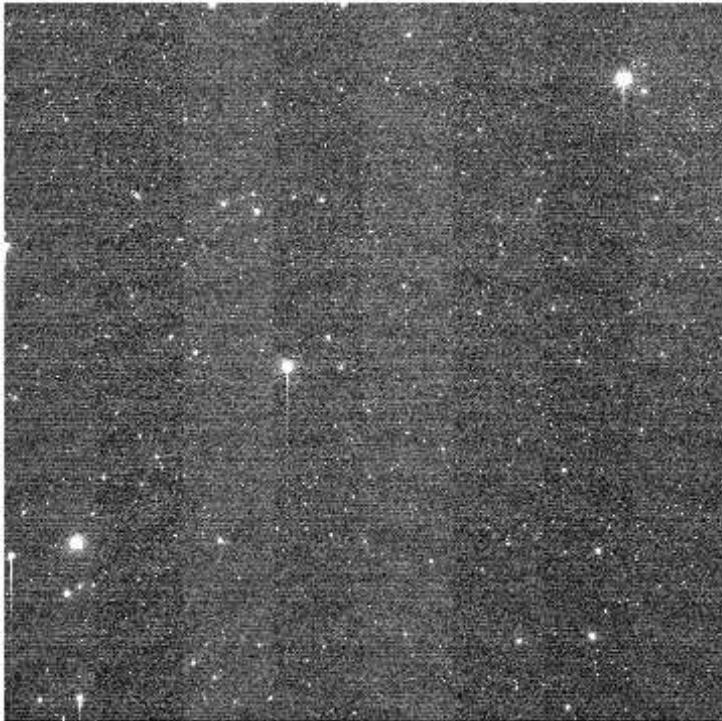
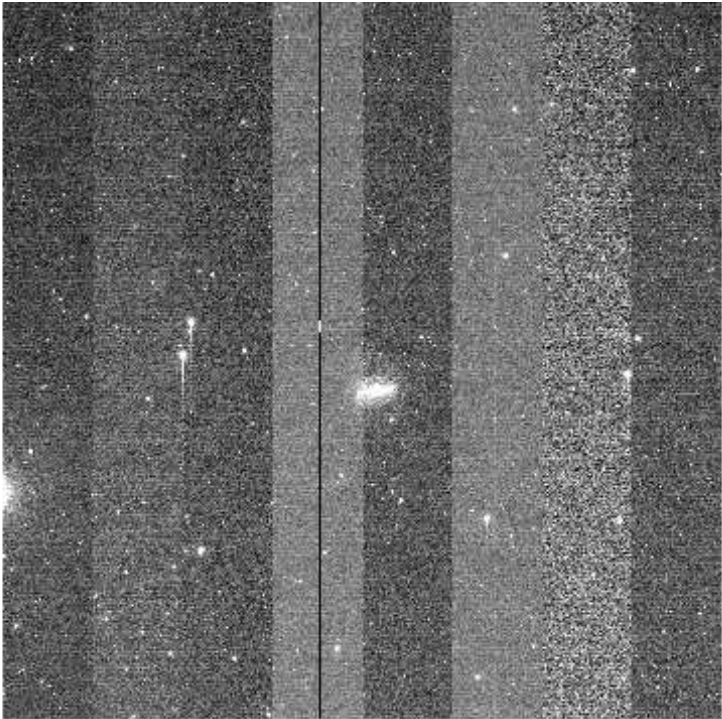
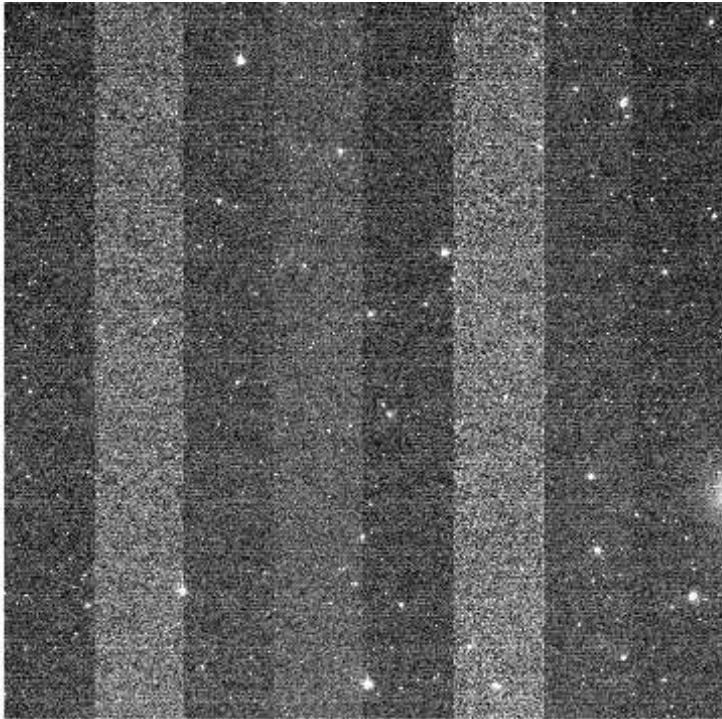
Airmass : 1.20

Sidereal Time : 06:24:47

Filter ID : V

Observation Date : 2025-12-20T23:00:36

CCD Temperature : -107.95



File Name : **xkmts.20251220.009726.fits** # 132 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1433-2**

RA : 03:45:20.000

DEC : -47:44:30.10

Exposure Time : 60

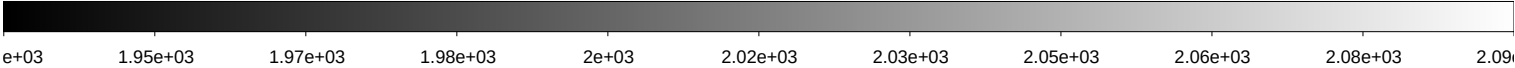
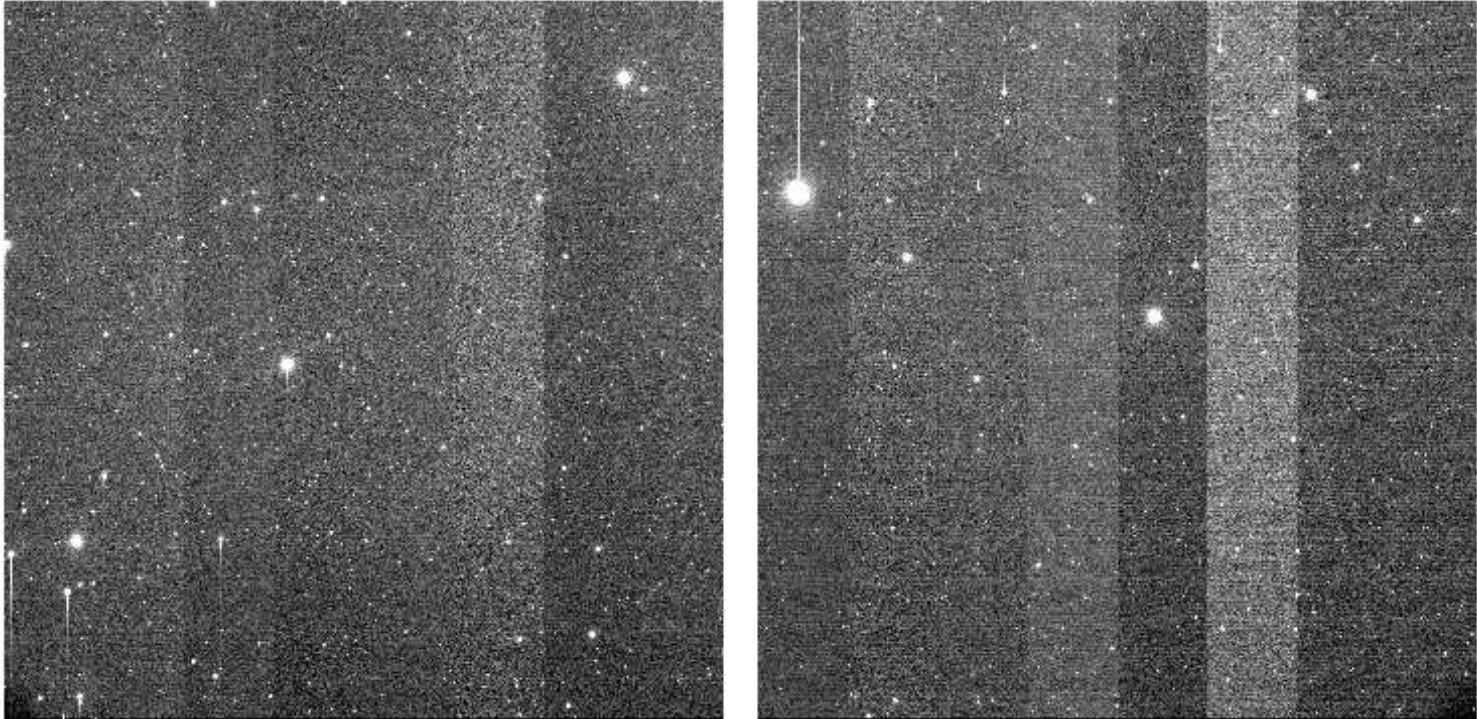
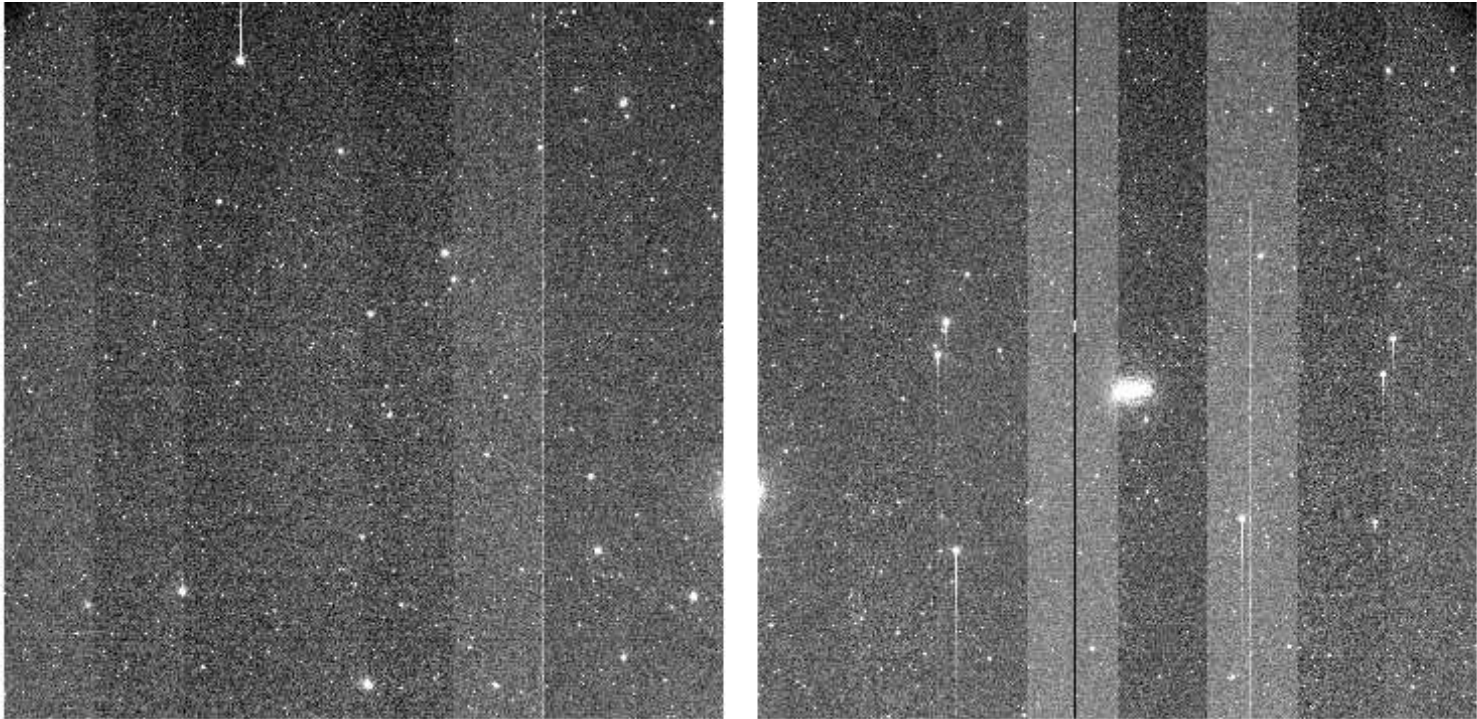
Airmass : 1.20

Sidereal Time : 06:26:44

Filter ID : I

Observation Date : 2025-12-20T23:02:45

CCD Temperature : -107.92



File Name : **xkmts.20251220.009727.fits** # 133 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1553-2**

RA : 04:18:40.000

DEC : -55:20:00.00

Exposure Time : 60

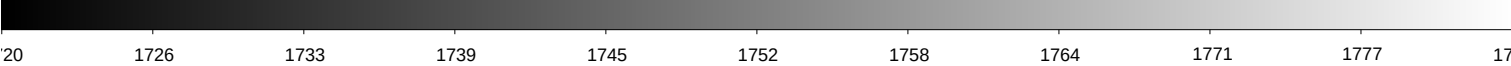
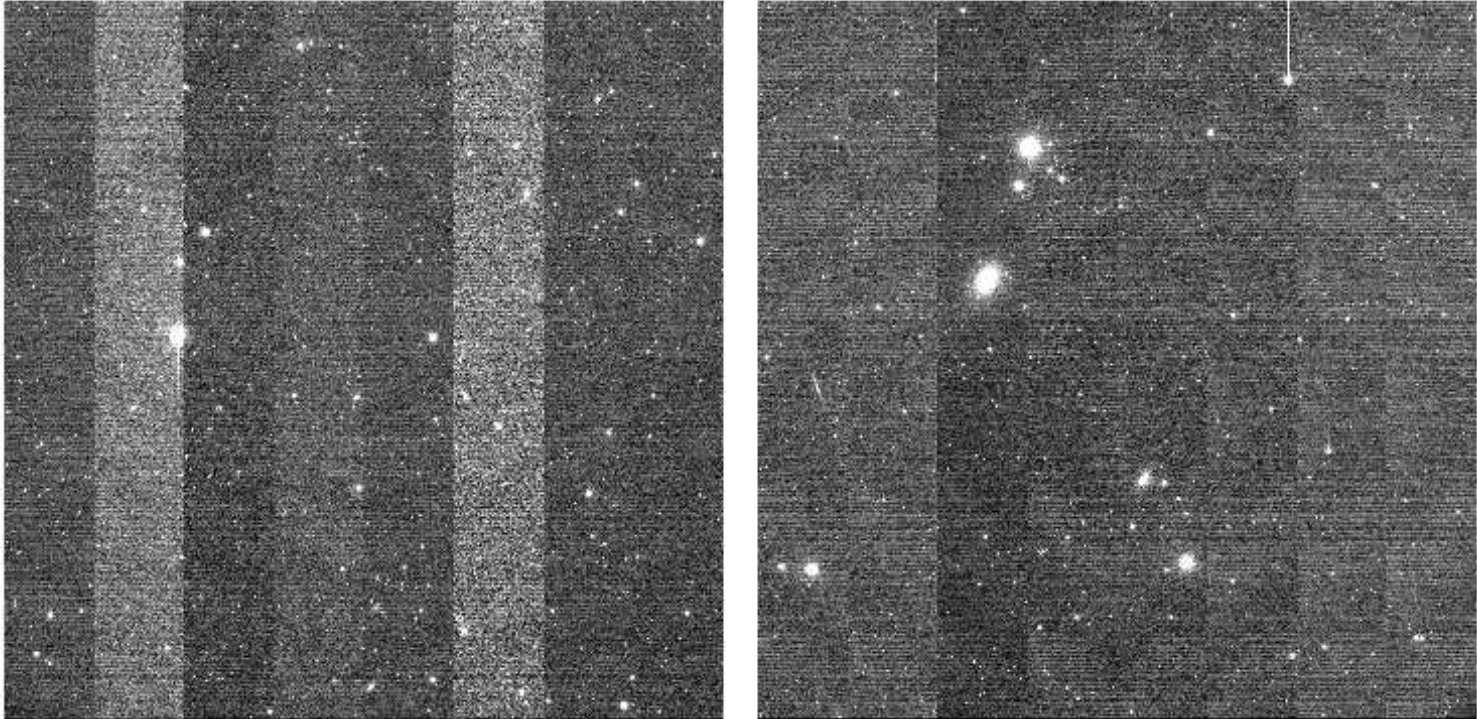
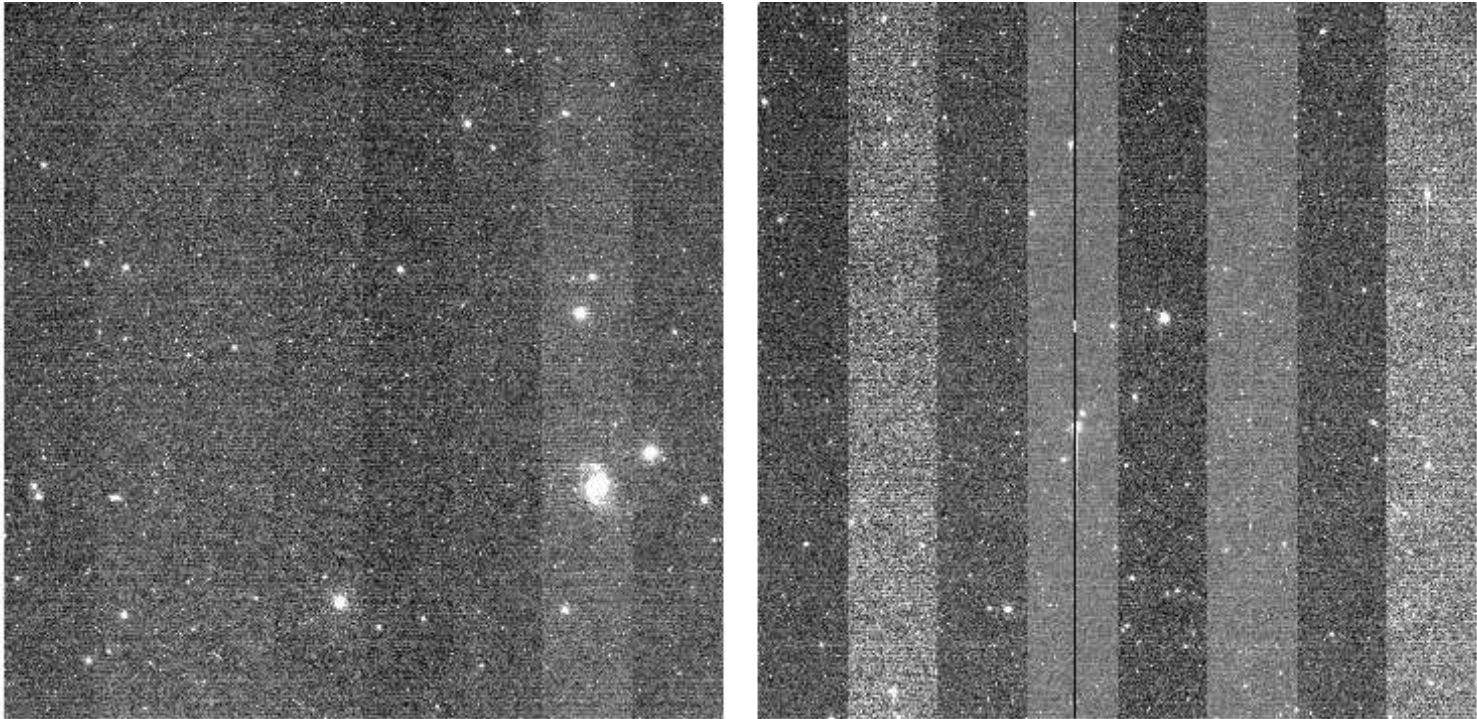
Airmass : 1.18

Sidereal Time : 06:28:55

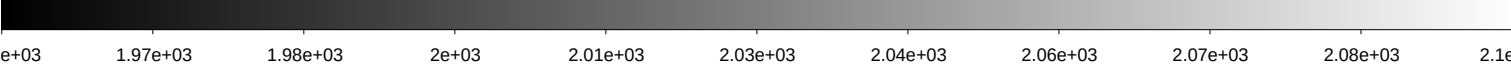
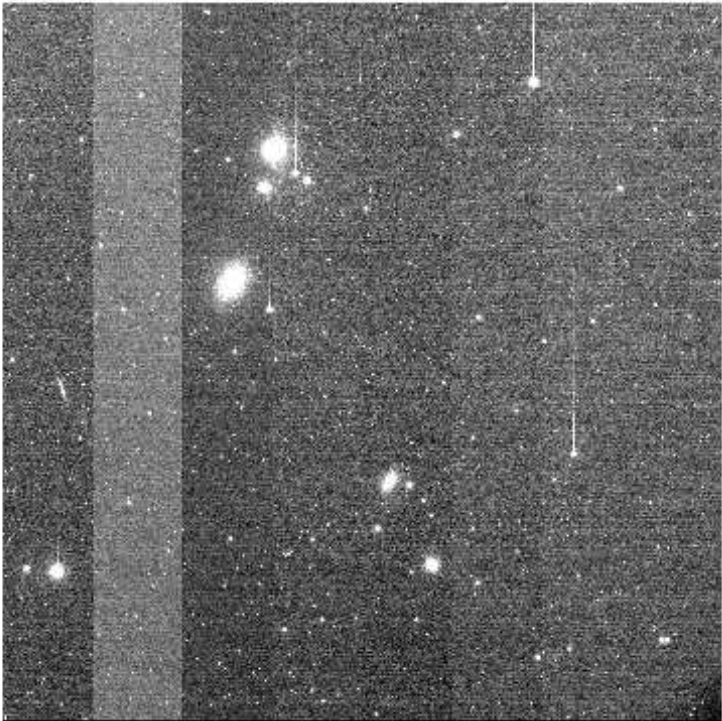
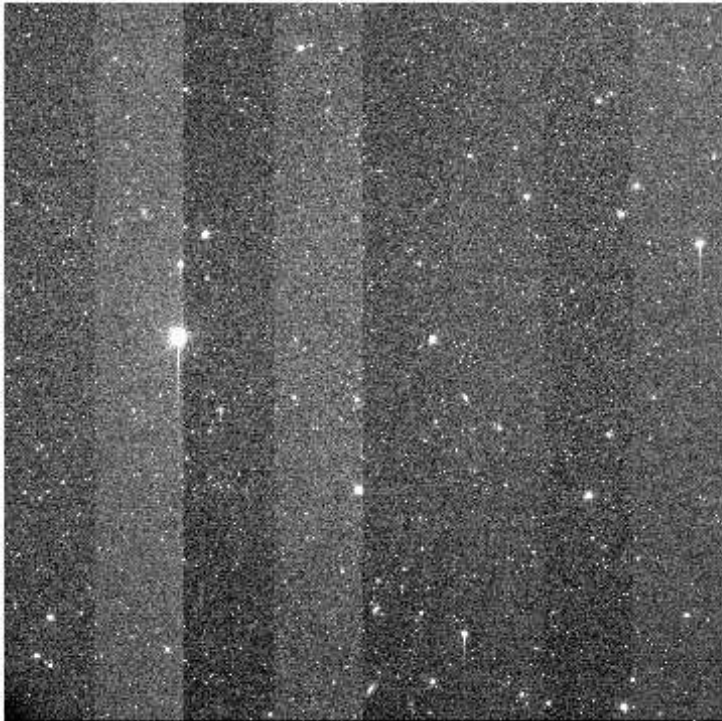
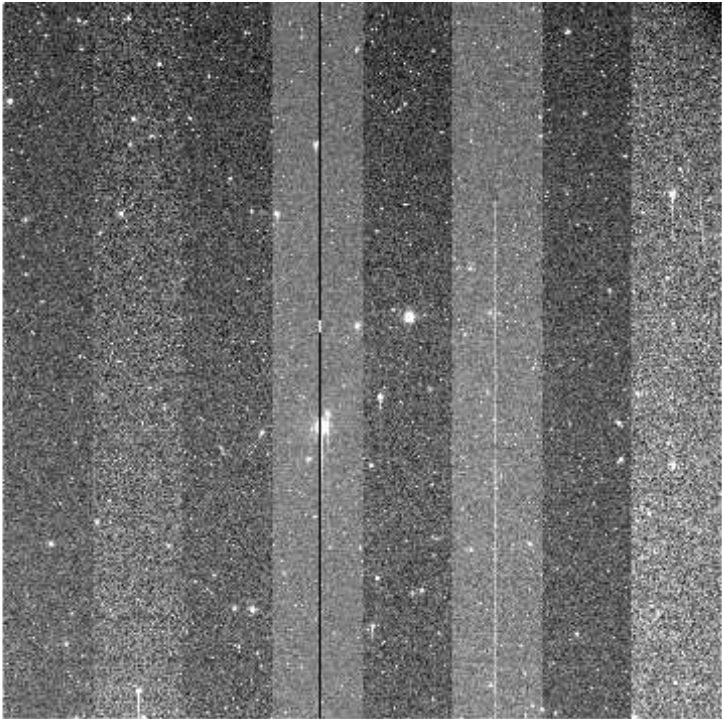
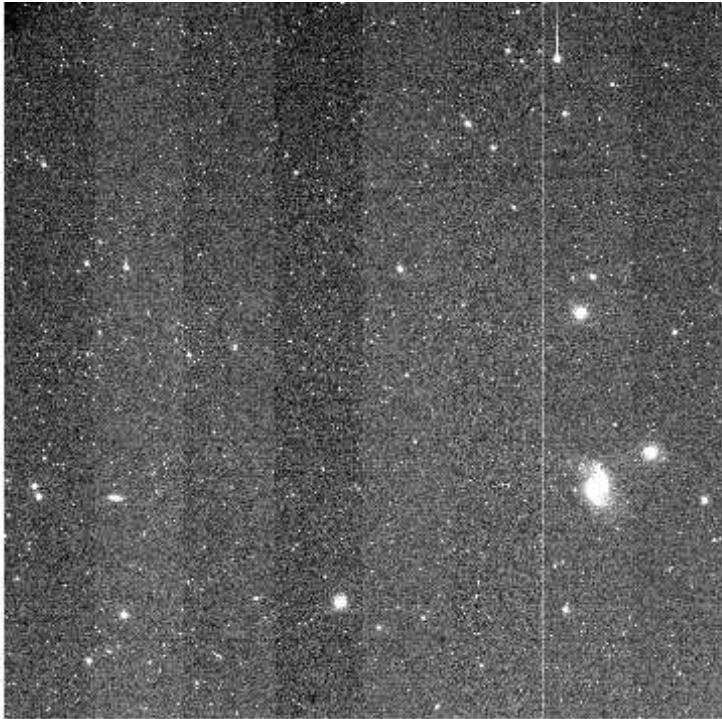
Filter ID : V

Observation Date : 2025-12-20T23:04:56

CCD Temperature : -108.23



File Name : **xkmts.20251220.009728.fits** # 134 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1553-2**
RA : 04:18:40.000
DEC : -55:20:00.00
Exposure Time : 60
Airmass : 1.18
Sidereal Time : 06:31:09
Filter ID : I
Observation Date : 2025-12-20T23:07:09
CCD Temperature : -108.35



File Name : **xkmts.20251220.009729.fits** # 135 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1792-2**

RA : 05:09:00.010

DEC : -37:44:59.90

Exposure Time : 60

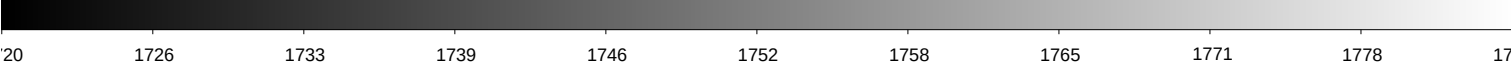
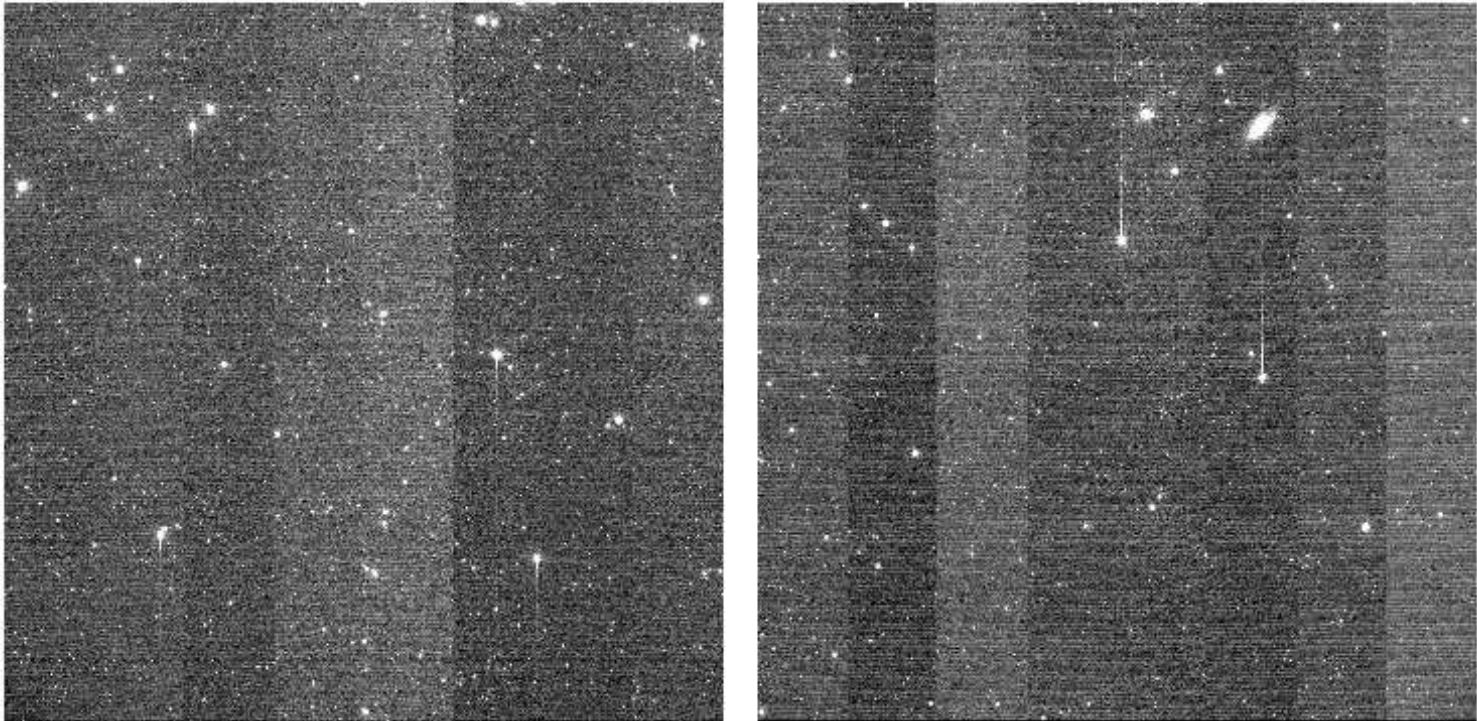
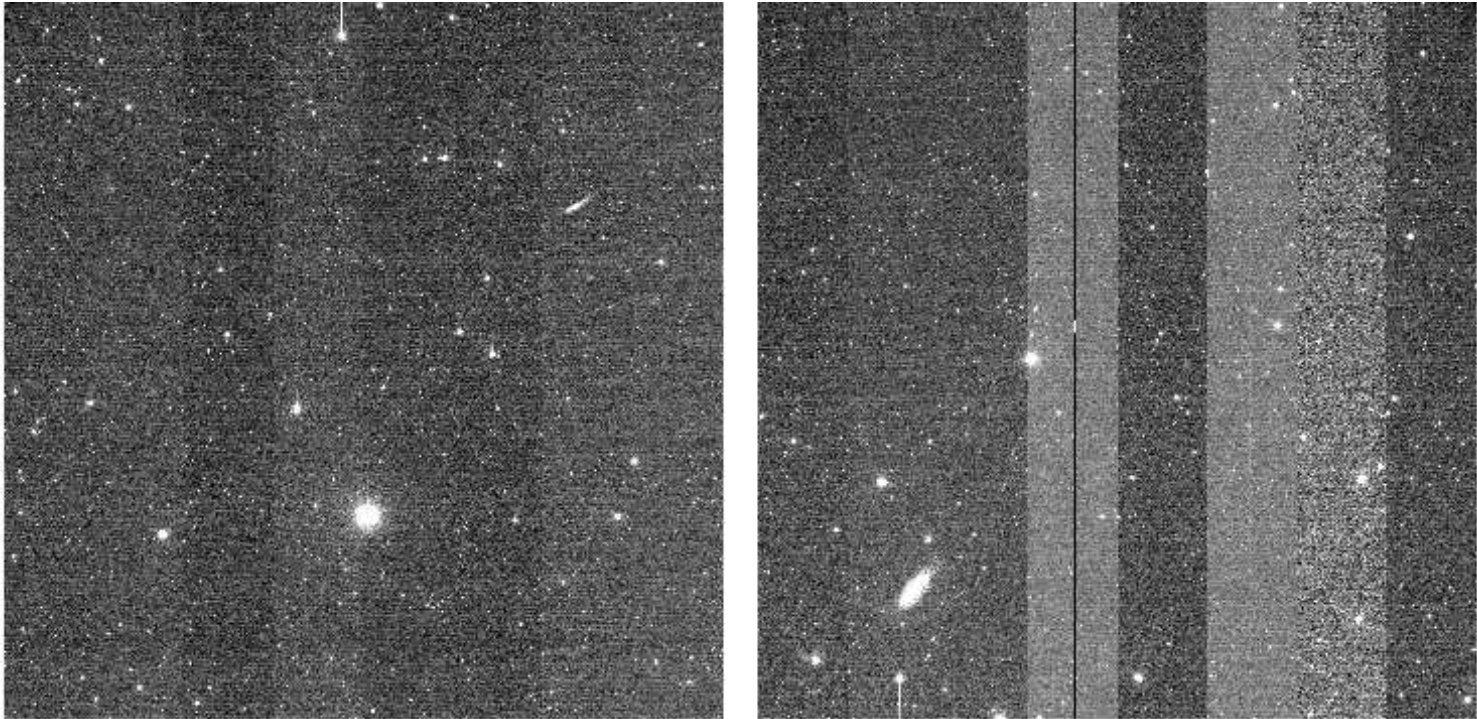
Airmass : 1.05

Sidereal Time : 06:33:23

Filter ID : V

Observation Date : 2025-12-20T23:09:22

CCD Temperature : -108.41



File Name : **xkmts.20251220.009730.fits** # 136 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1792-2**

RA : 05:09:00.020

DEC : -37:45:00.00

Exposure Time : 60

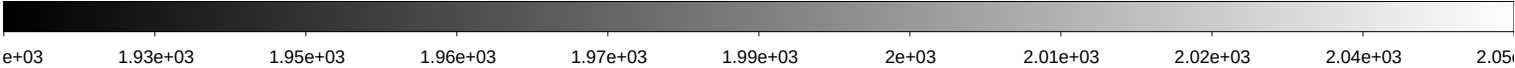
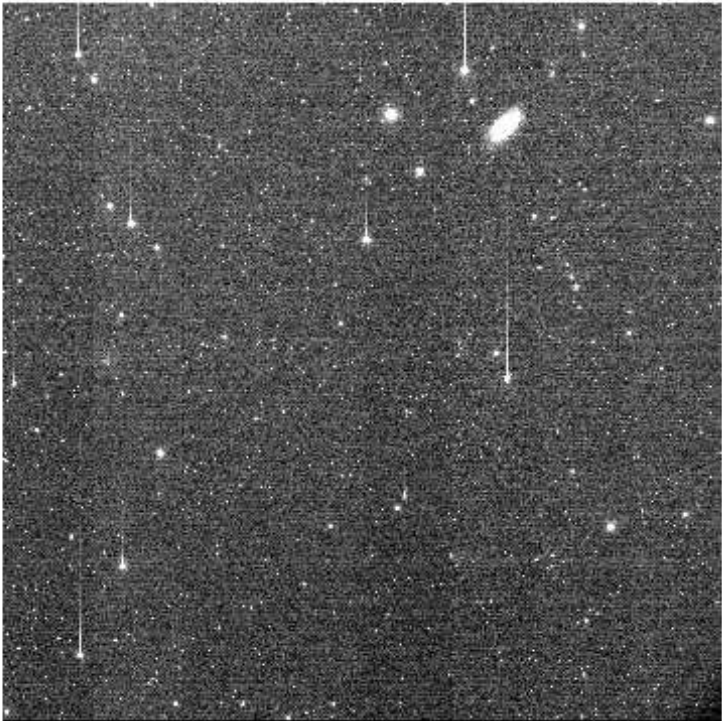
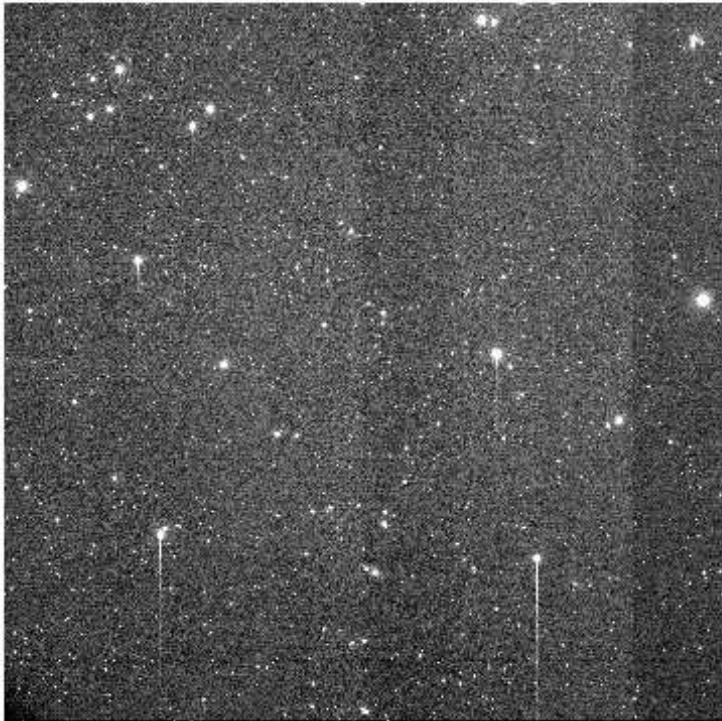
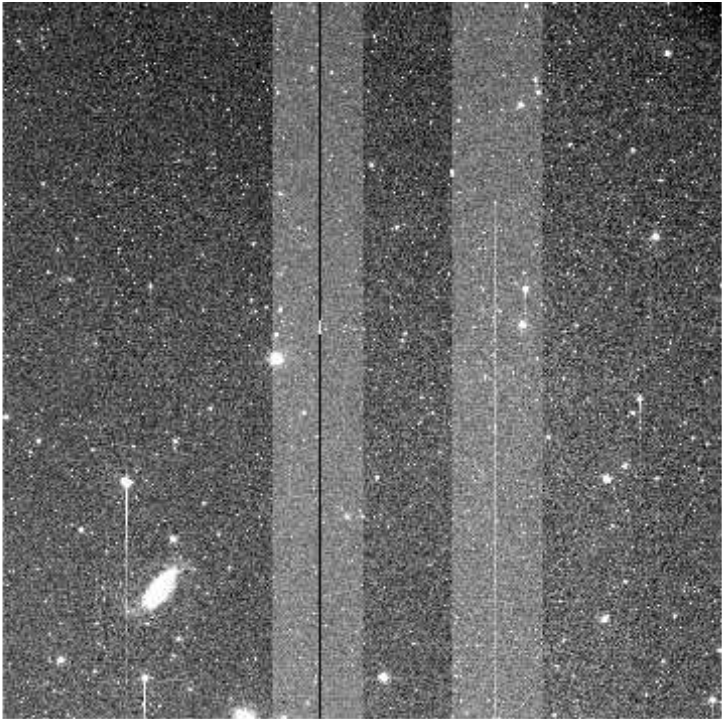
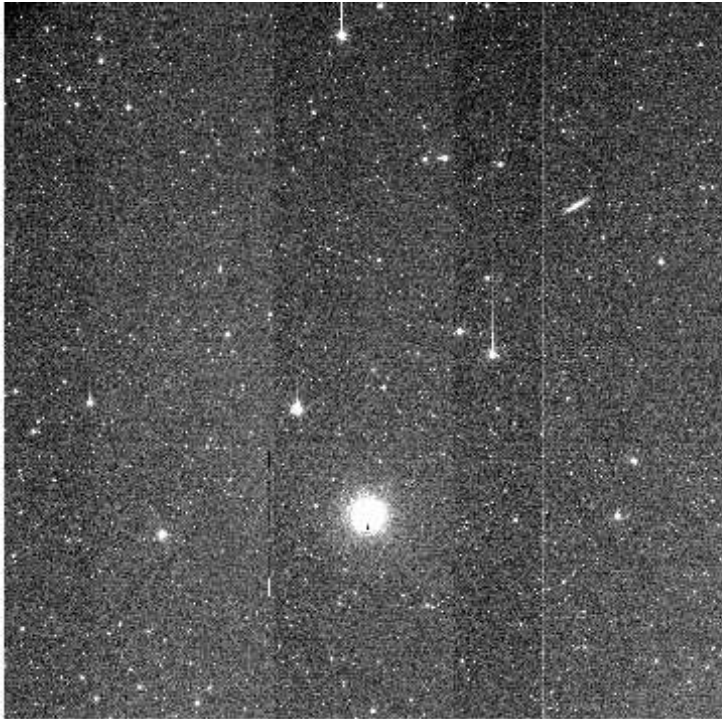
Airmass : 1.05

Sidereal Time : 06:35:34

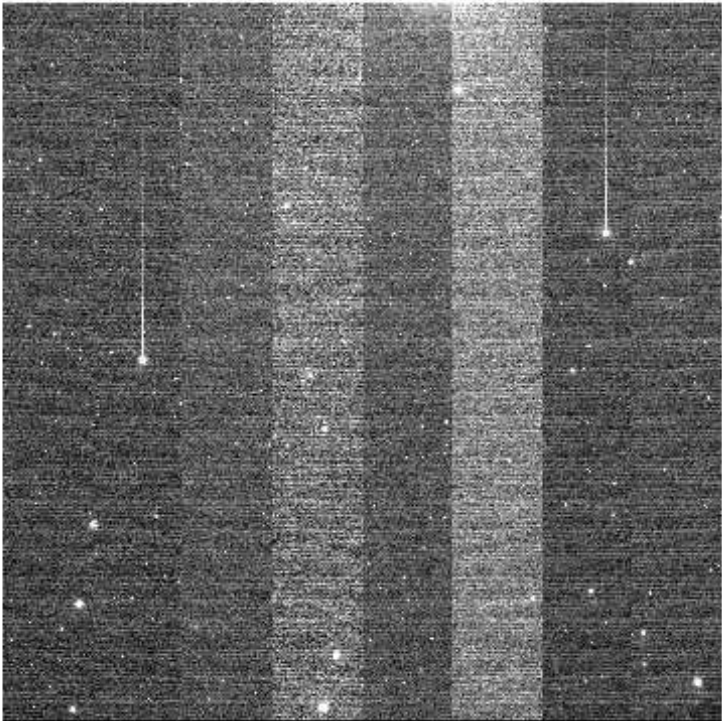
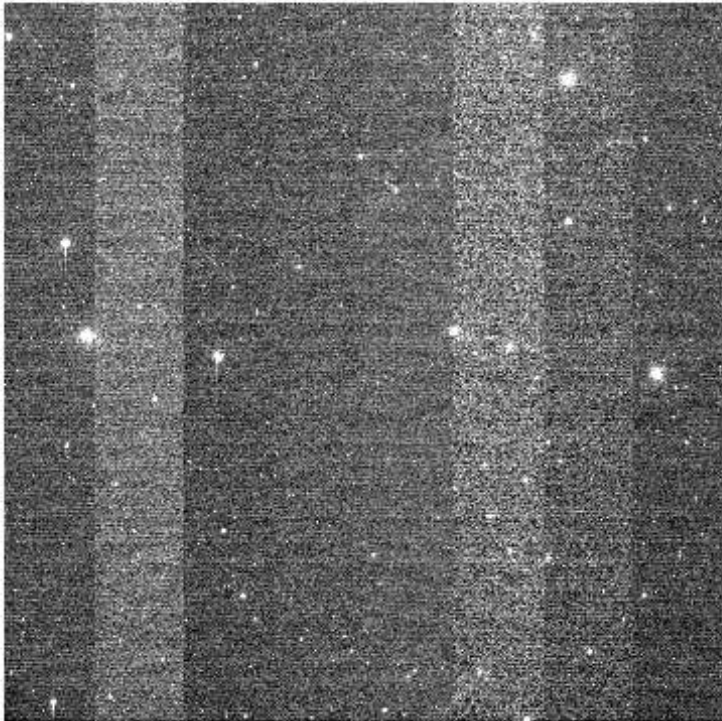
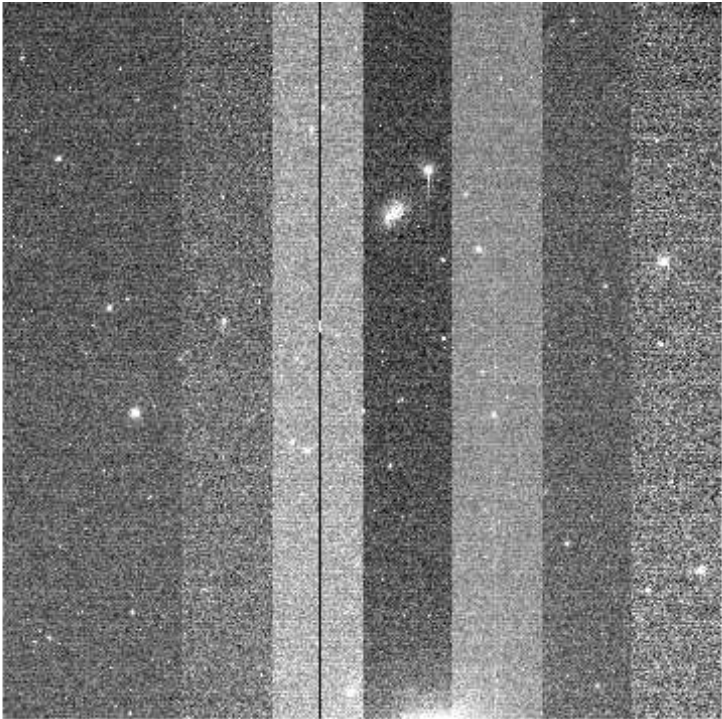
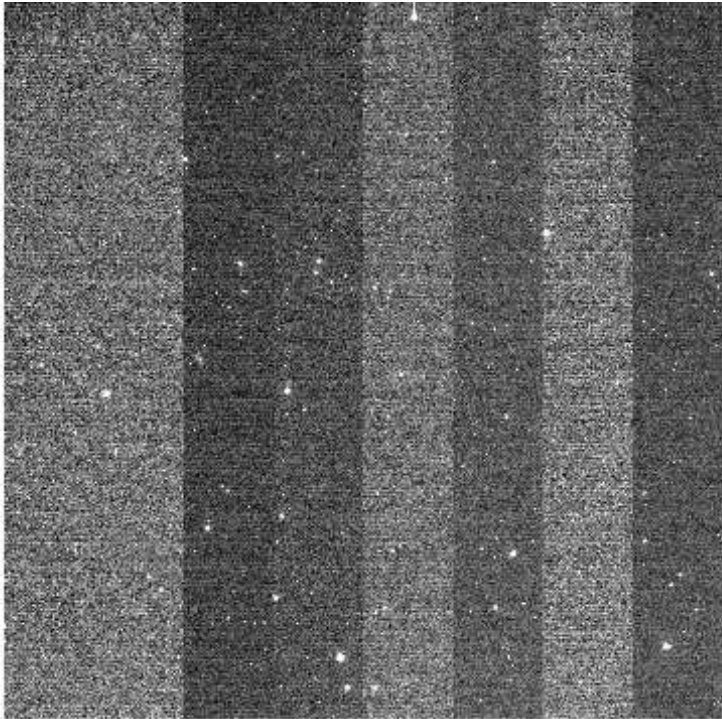
Filter ID : I

Observation Date : 2025-12-20T23:11:33

CCD Temperature : -108.15



File Name : **xkmts.20251220.009731.fits** # 137 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1187-2**
RA : 03:05:10.010
DEC : -23:37:59.90
Exposure Time : 60
Airmass : 1.46
Sidereal Time : 06:38:48
Filter ID : V
Observation Date : 2025-12-20T23:14:34
CCD Temperature : -108.5



File Name : **xkmts.20251220.009732.fits** # 138 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1187-2**

RA : 03:05:10.000

DEC : -23:37:59.90

Exposure Time : 60

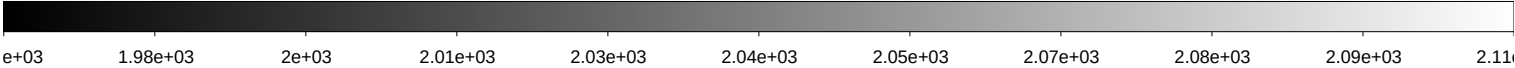
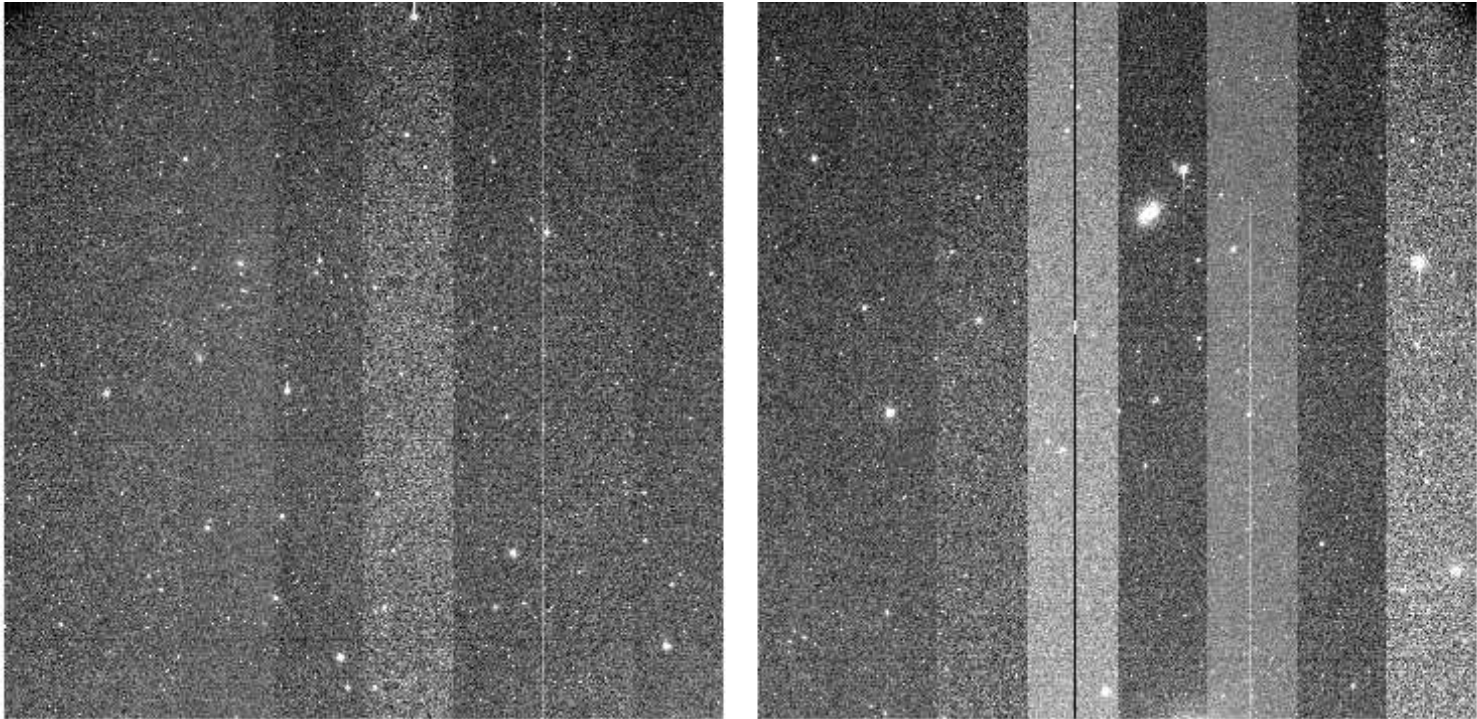
Airmass : 1.47

Sidereal Time : 06:40:45

Filter ID : I

Observation Date : 2025-12-20T23:16:44

CCD Temperature : -108.54



File Name : **xkmts.20251220.009733.fits** # 139 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1291-1**

RA : 03:20:00.010

DEC : -41:40:00.10

Exposure Time : 60

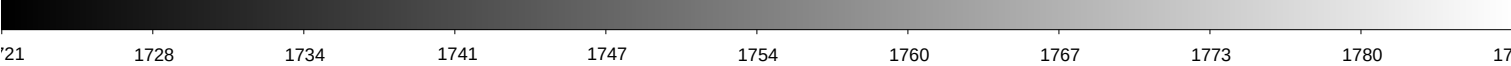
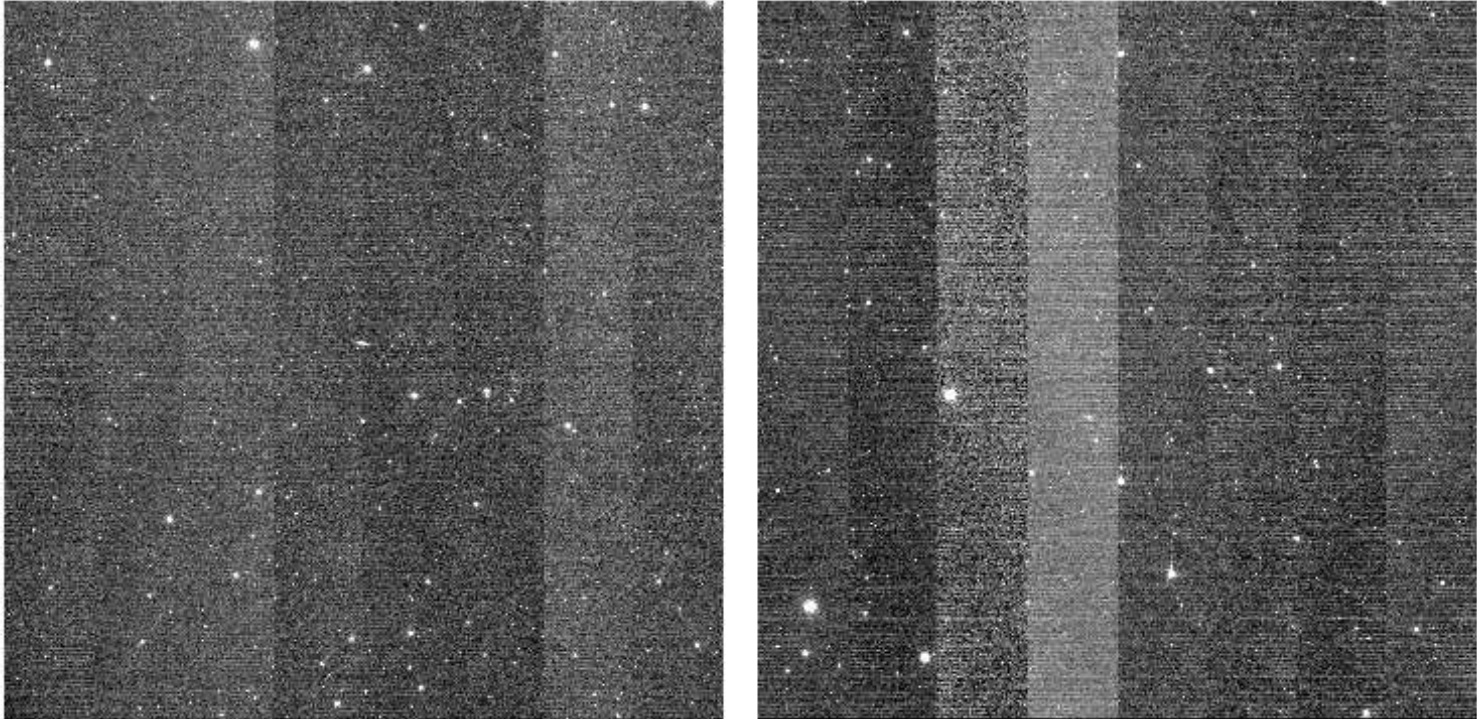
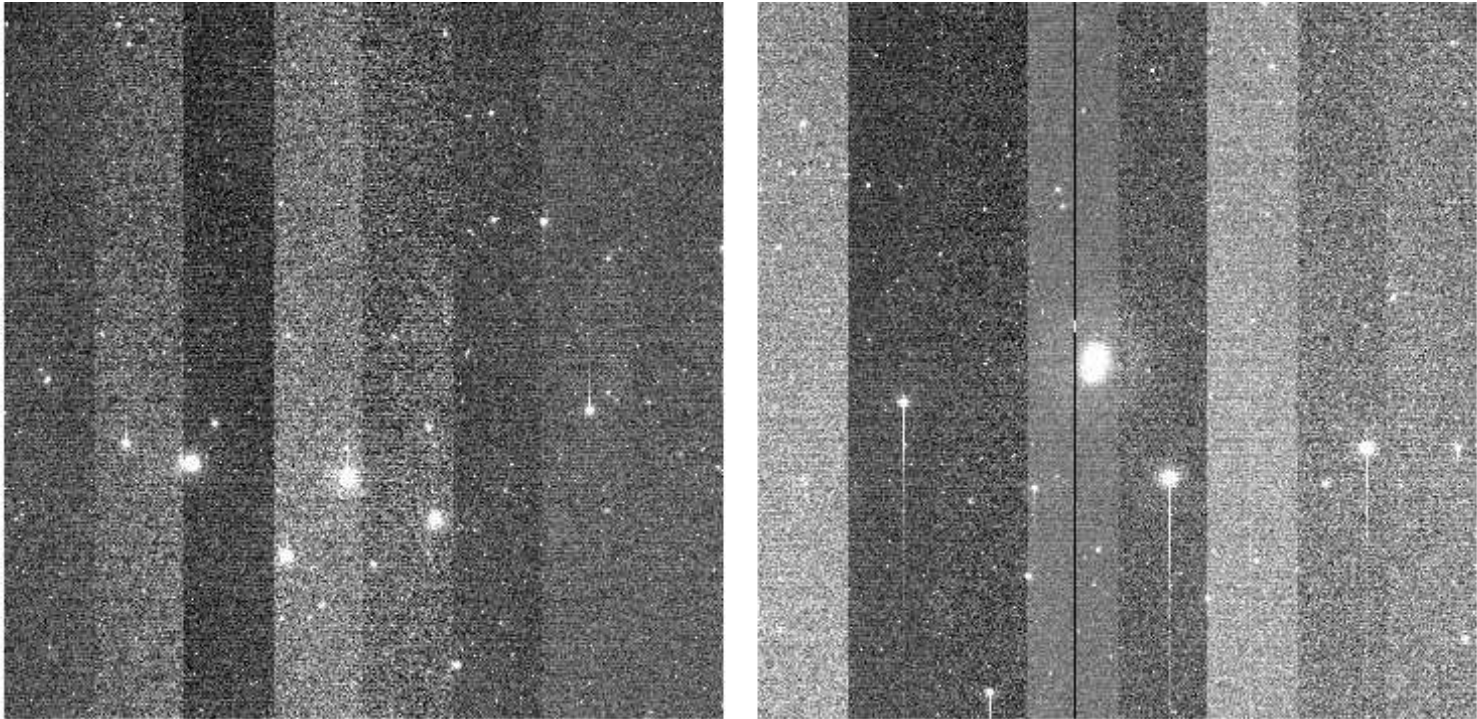
Airmass : 1.31

Sidereal Time : 06:42:54

Filter ID : V

Observation Date : 2025-12-20T23:18:53

CCD Temperature : -108.59



File Name : **xkmts.20251220.009734.fits** # 140 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1291-1**

RA : 03:20:00.010

DEC : -41:39:59.90

Exposure Time : 60

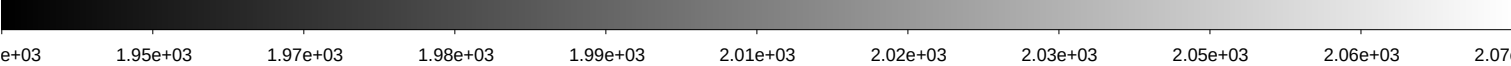
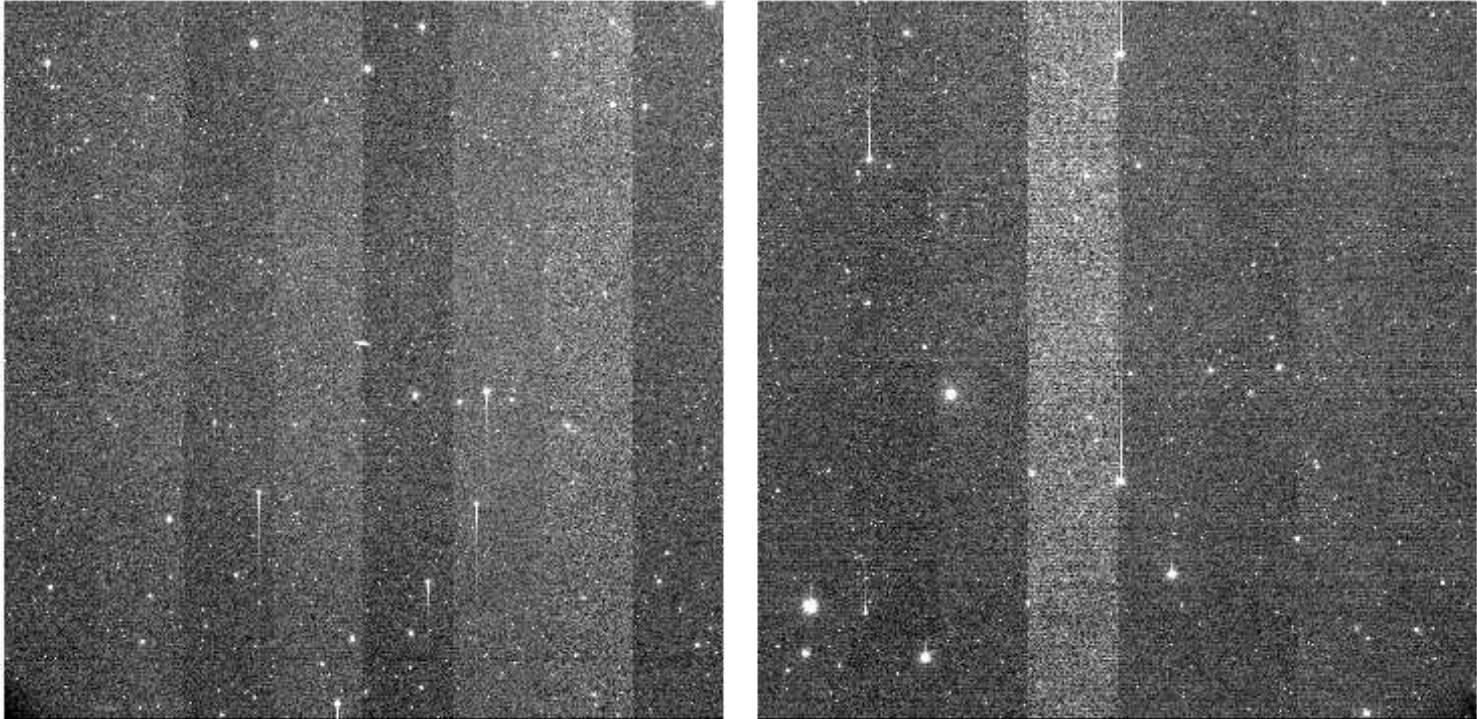
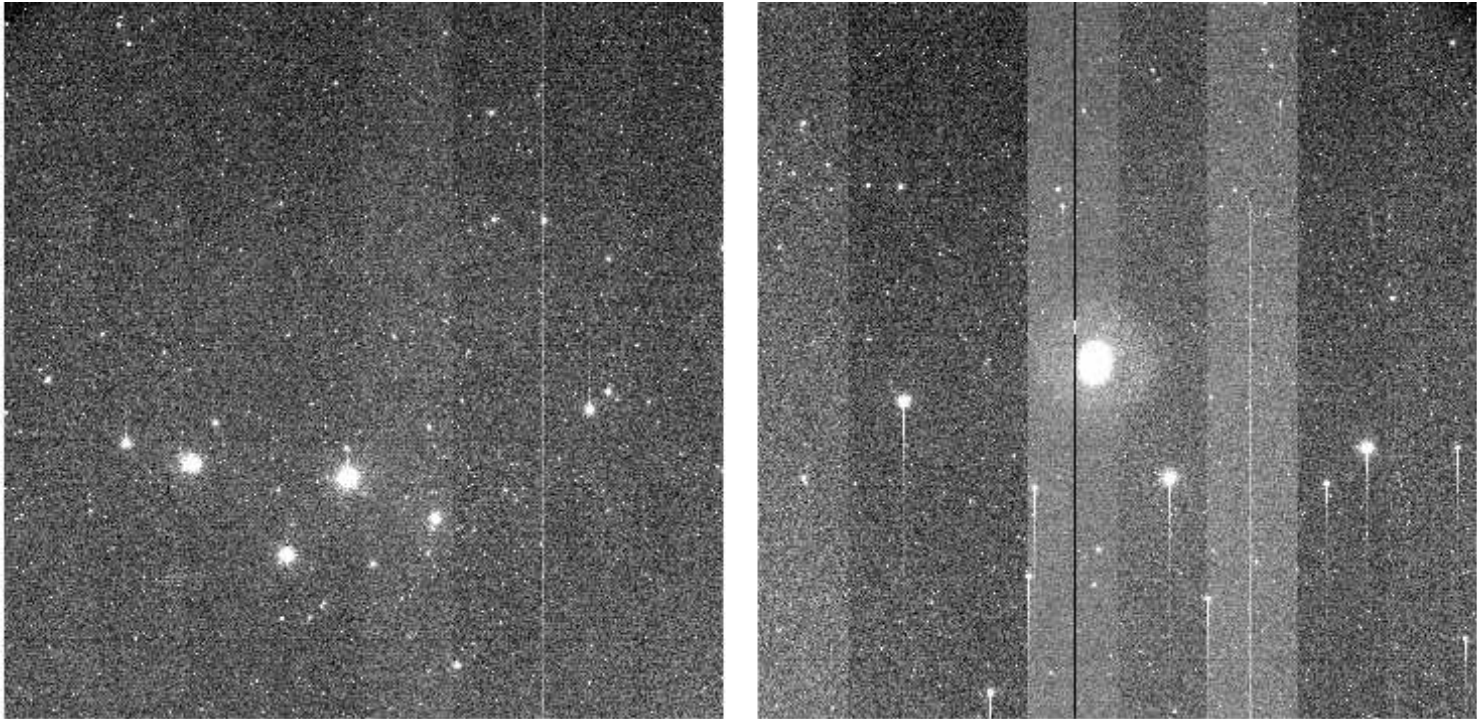
Airmass : 1.32

Sidereal Time : 06:45:03

Filter ID : I

Observation Date : 2025-12-20T23:21:01

CCD Temperature : -108.63



File Name : **xkmts.20251220.009735.fits** # 141 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1512-2**

RA : 04:05:10.000

DEC : -42:50:00.10

Exposure Time : 60

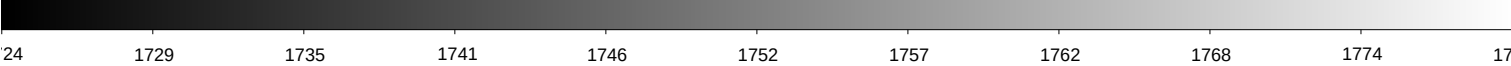
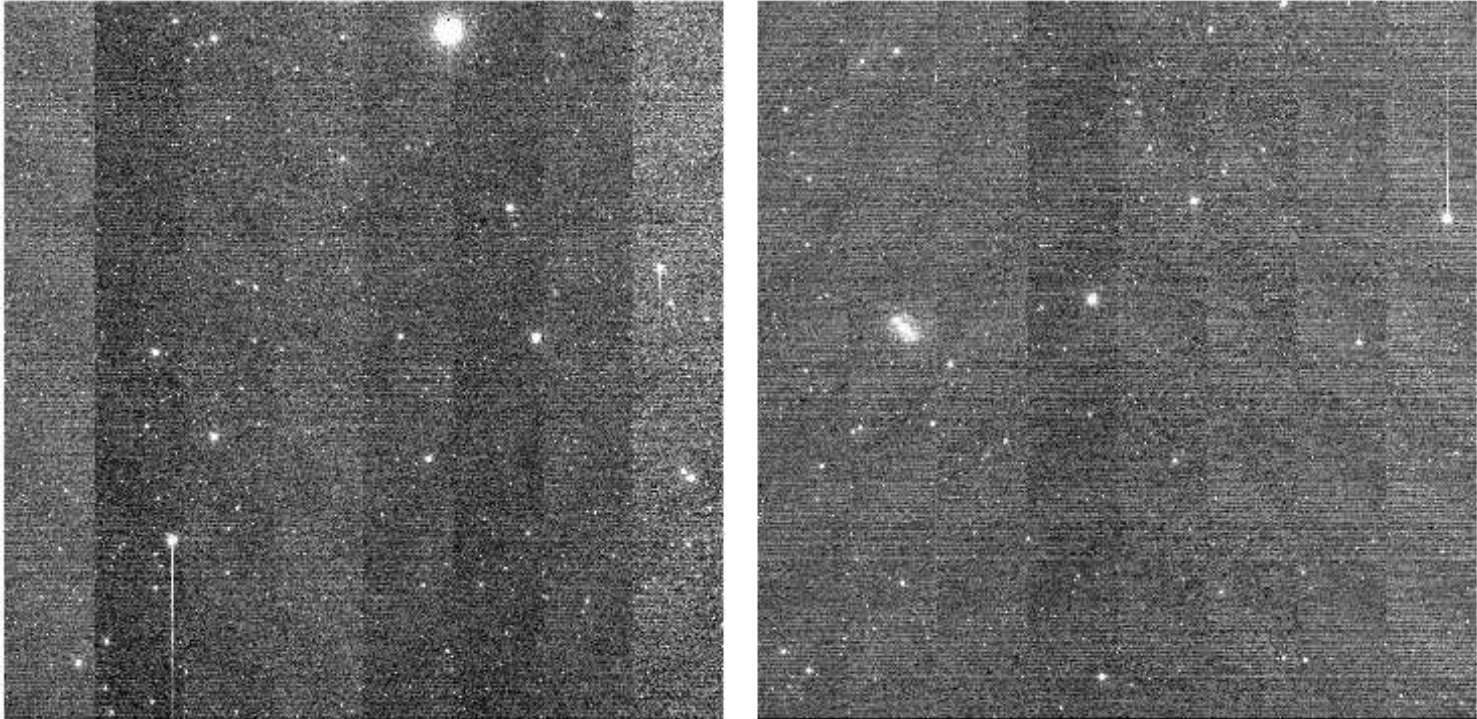
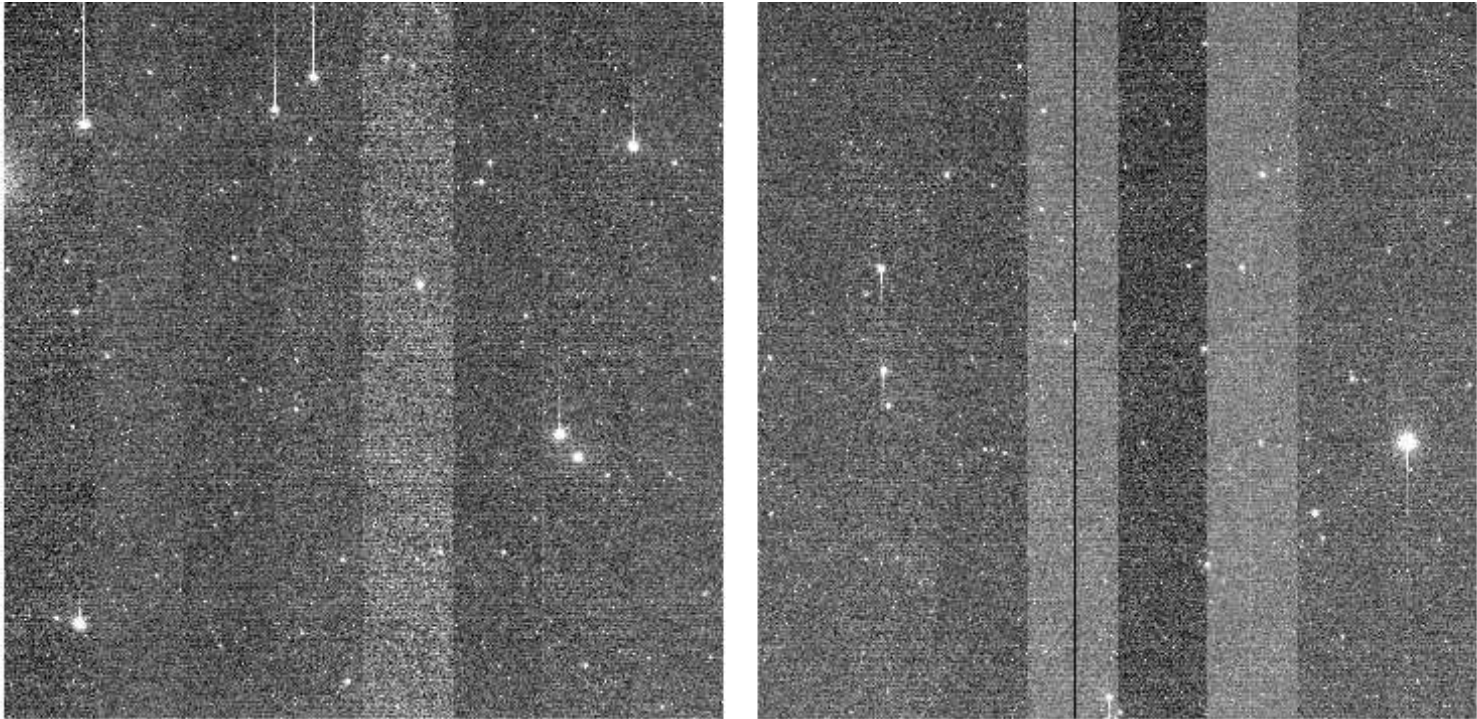
Airmass : 1.19

Sidereal Time : 06:47:17

Filter ID : V

Observation Date : 2025-12-20T23:23:15

CCD Temperature : -108.38



File Name : **xkmts.20251220.009736.fits** # 142 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1512-2**

RA : 04:05:10.010

DEC : -42:50:00.00

Exposure Time : 60

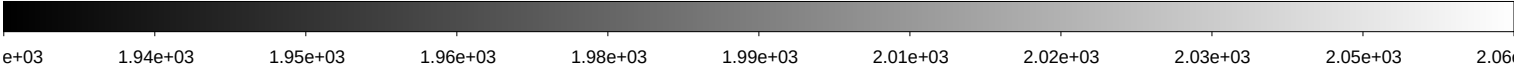
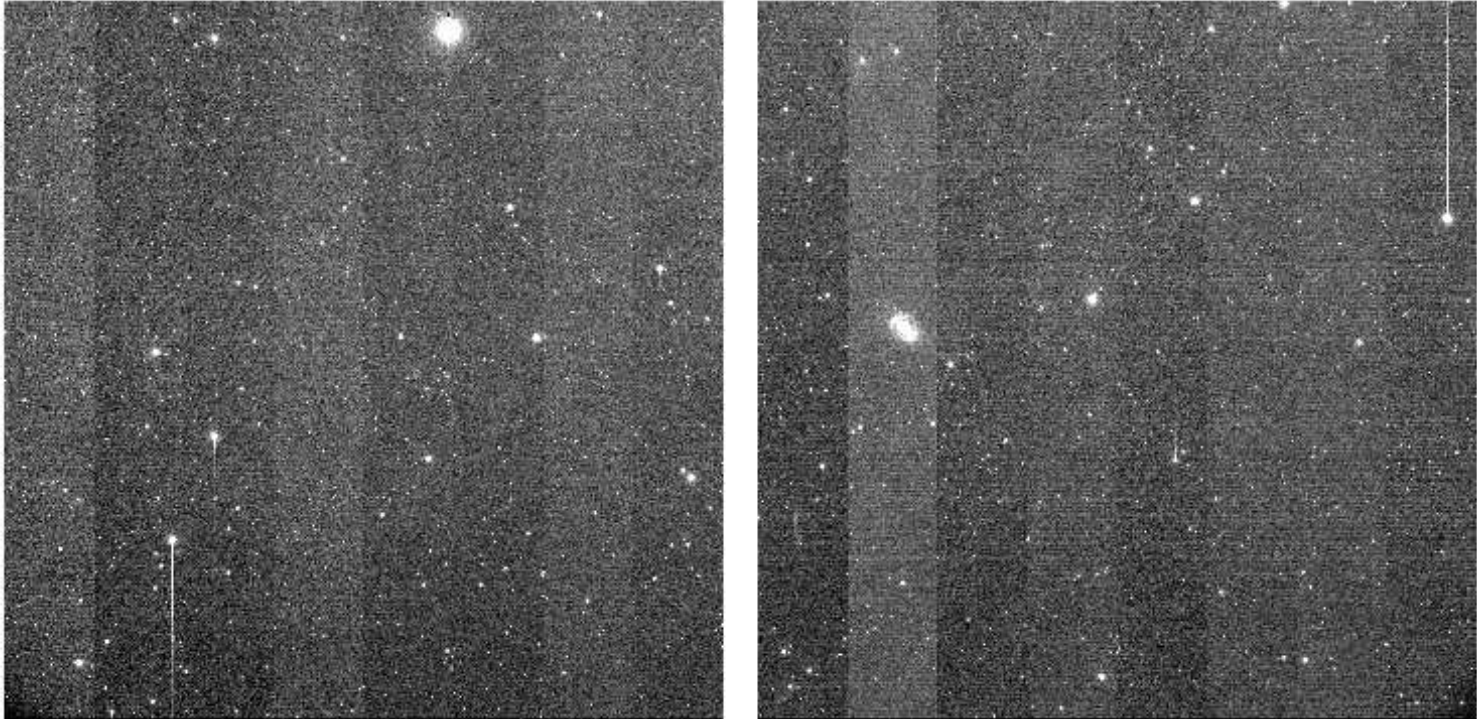
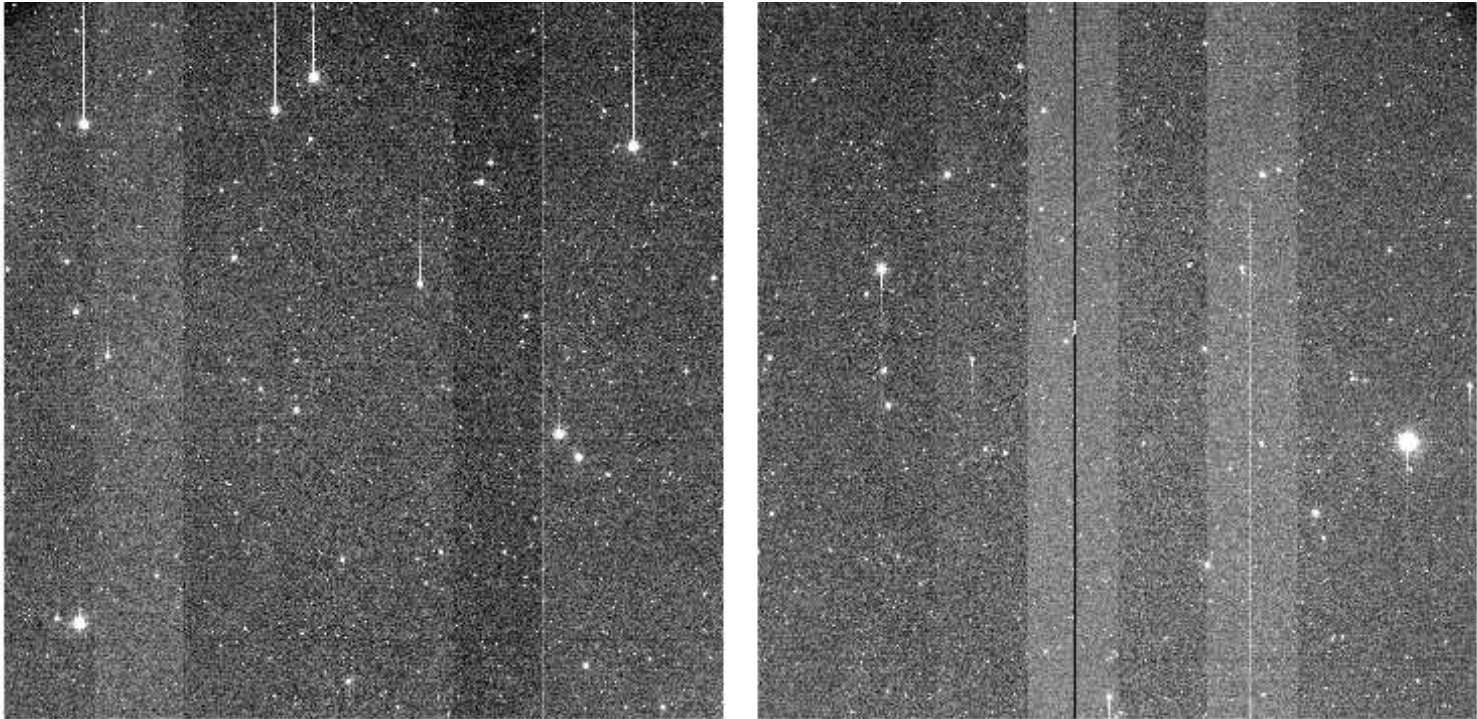
Airmass : 1.20

Sidereal Time : 06:49:27

Filter ID : I

Observation Date : 2025-12-20T23:25:24

CCD Temperature : -108.64



File Name : **xkmts.20251220.009737.fits** # 143 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1433-2**

RA : 03:45:20.010

DEC : -47:44:29.90

Exposure Time : 60

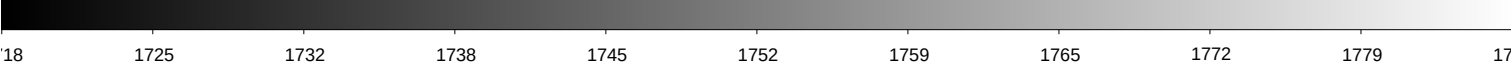
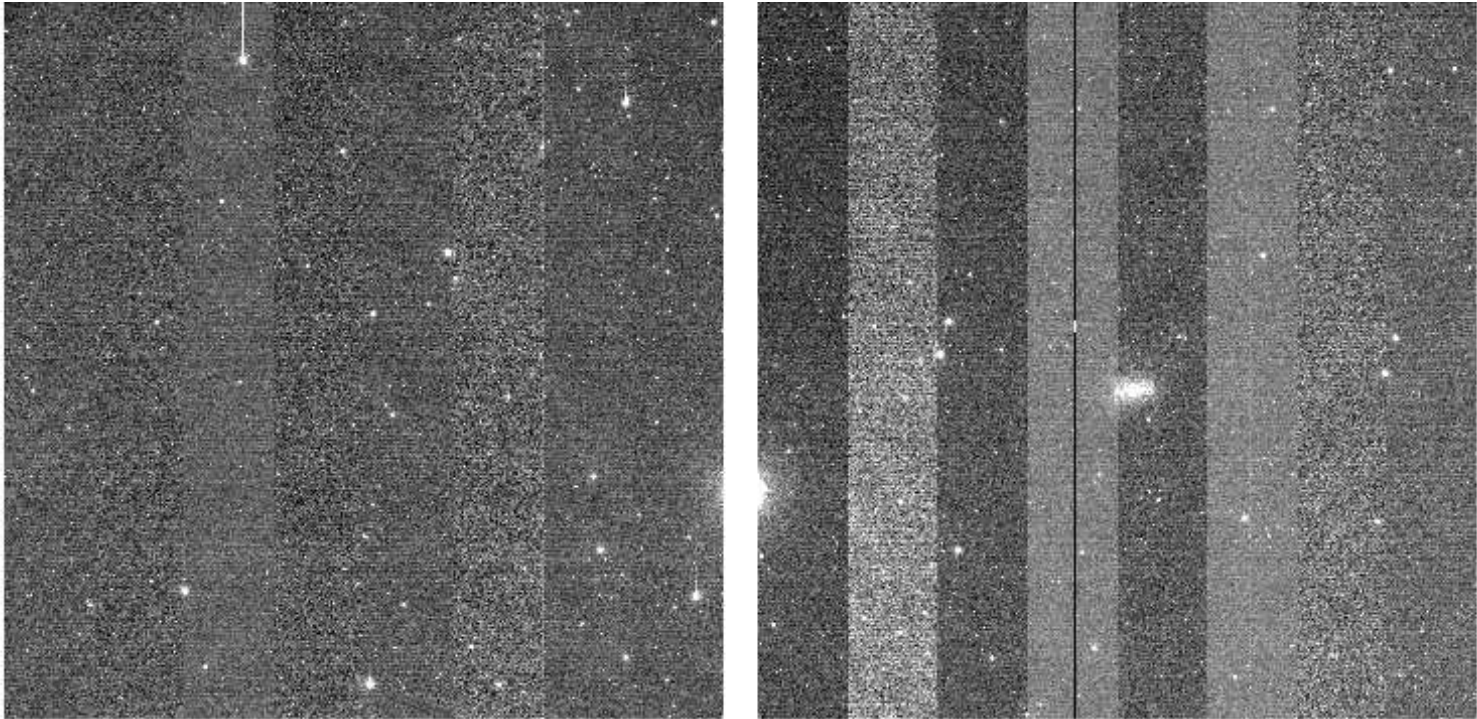
Airmass : 1.26

Sidereal Time : 06:51:38

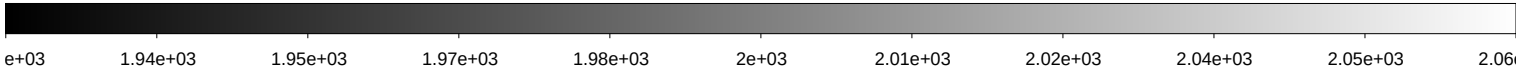
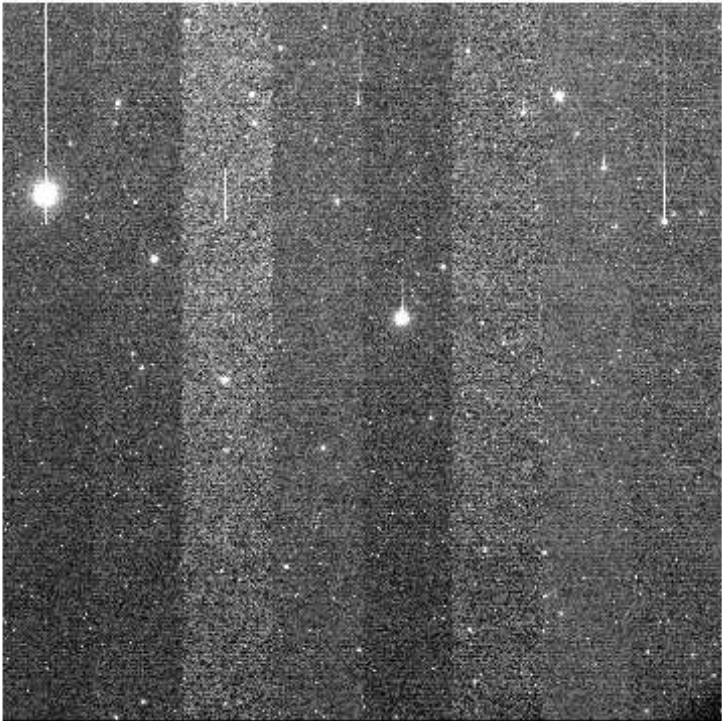
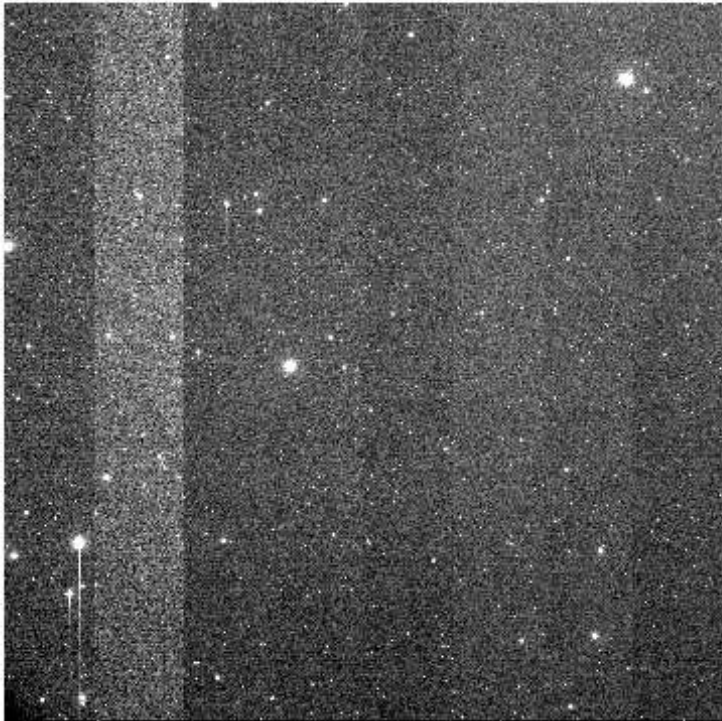
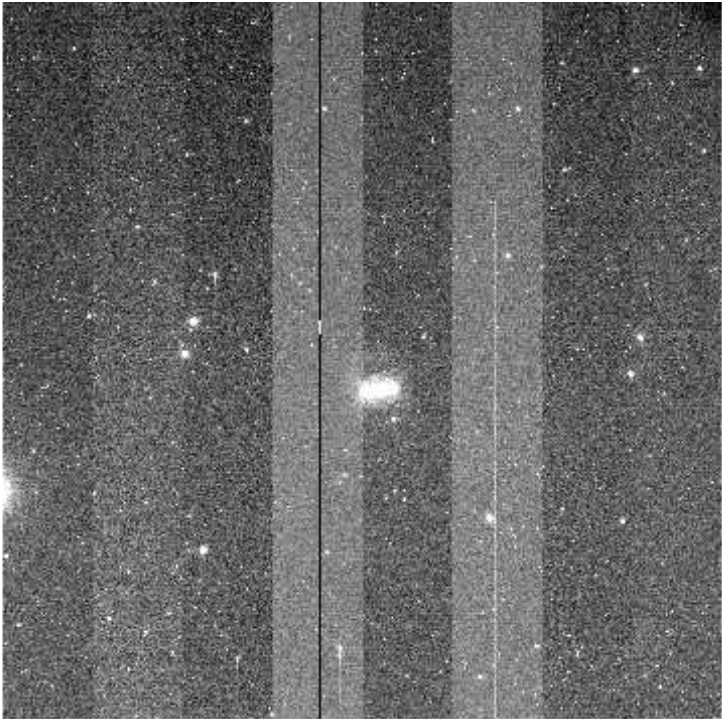
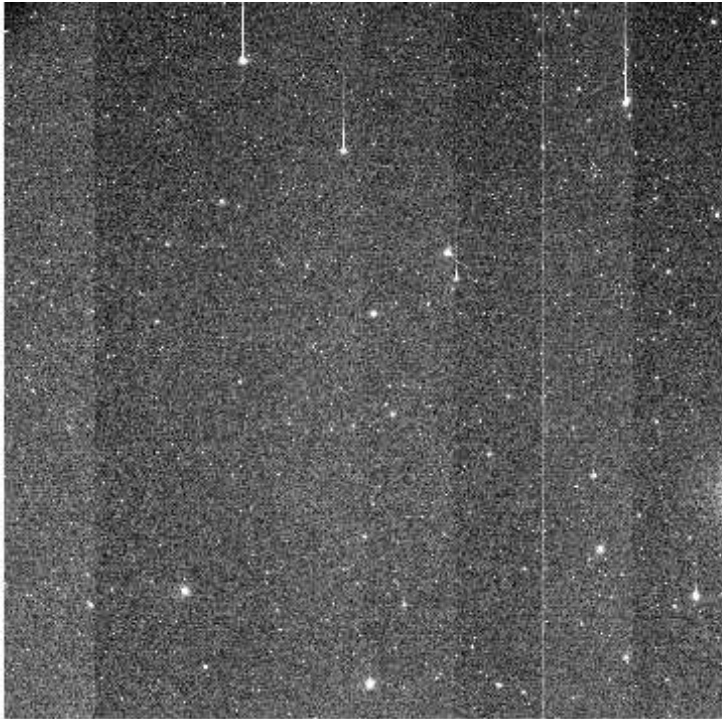
Filter ID : V

Observation Date : 2025-12-20T23:27:22

CCD Temperature : -108.44



File Name : **xkmts.20251220.009738.fits** # 144 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1433-2**
RA : 03:45:20.000
DEC : -47:44:29.90
Exposure Time : 60
Airmass : 1.27
Sidereal Time : 06:53:35
Filter ID : I
Observation Date : 2025-12-20T23:29:31
CCD Temperature : -108.68



File Name : **xkmts.20251220.009739.fits** # 145 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1553-2**

RA : 04:18:40.000

DEC : -55:20:00.00

Exposure Time : 60

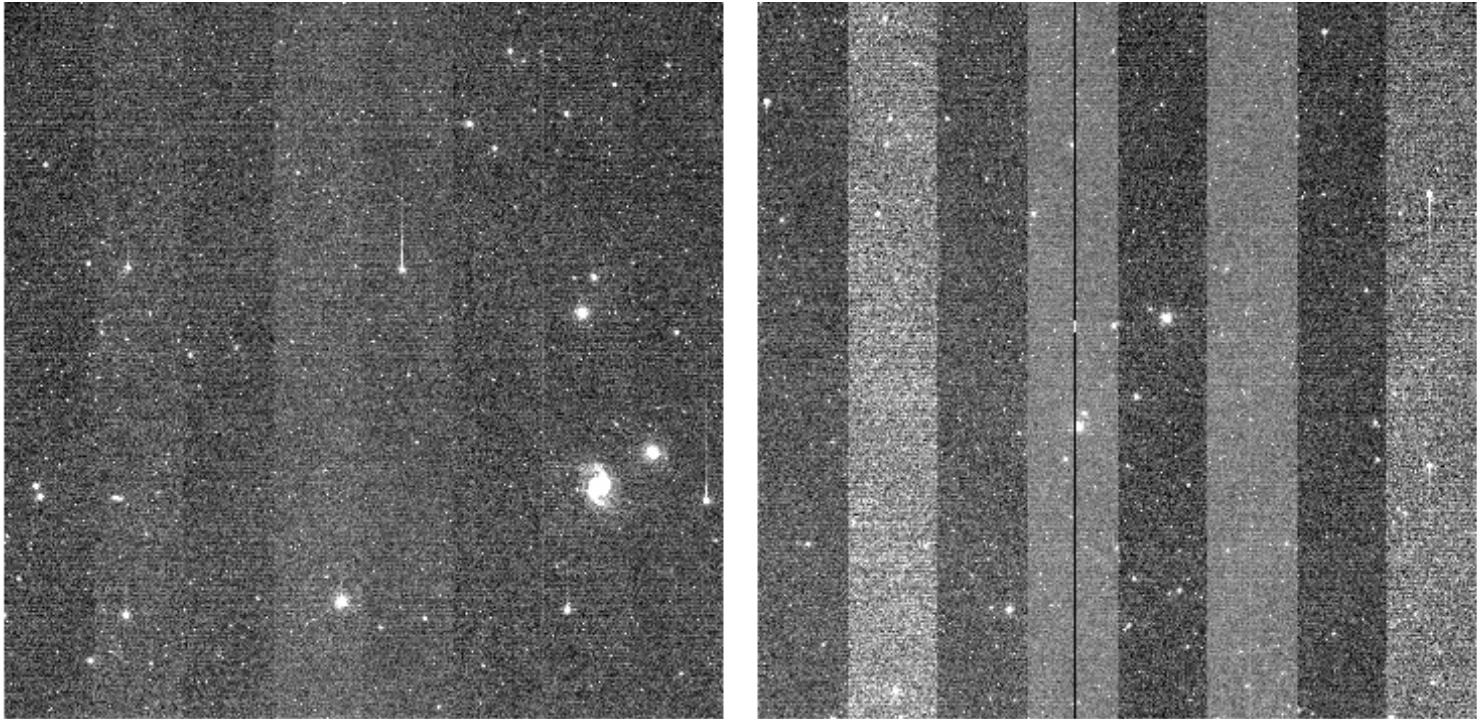
Airmass : 1.23

Sidereal Time : 06:55:44

Filter ID : V

Observation Date : 2025-12-20T23:31:40

CCD Temperature : -108.77



File Name : **xkmts.20251220.009740.fits** # 146 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1553-2**

RA : 04:18:40.000

DEC : -55:20:00.00

Exposure Time : 60

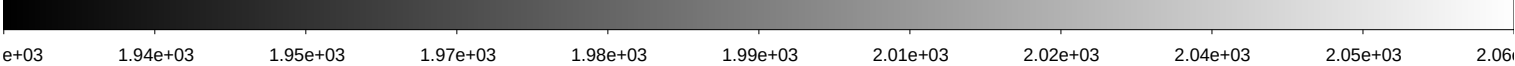
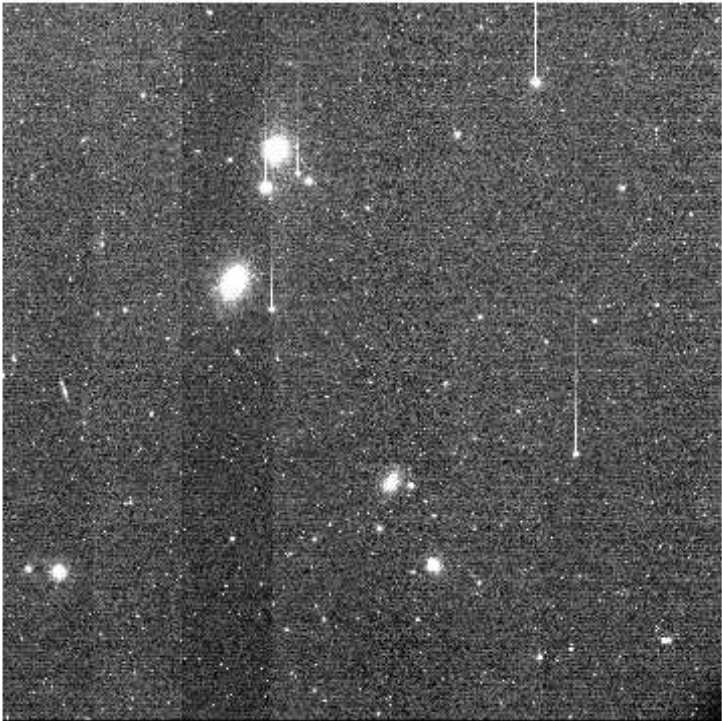
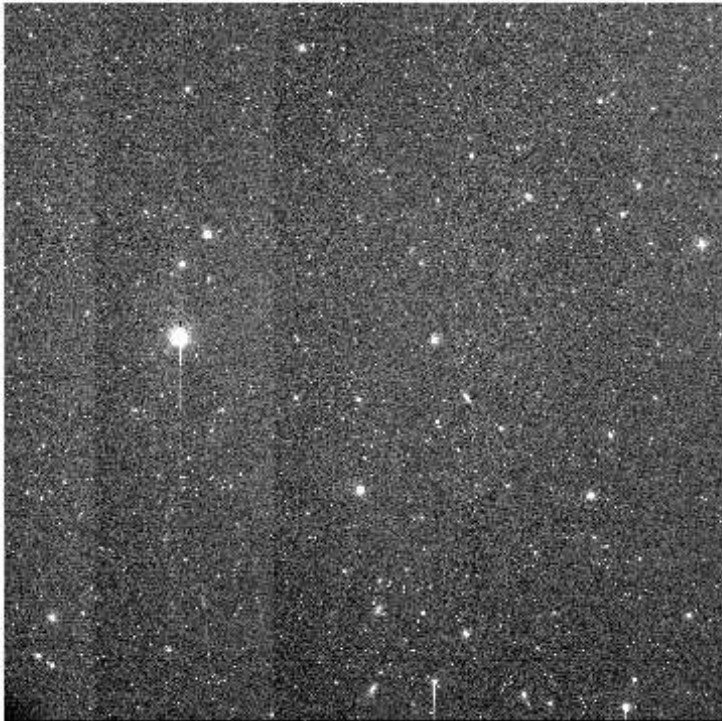
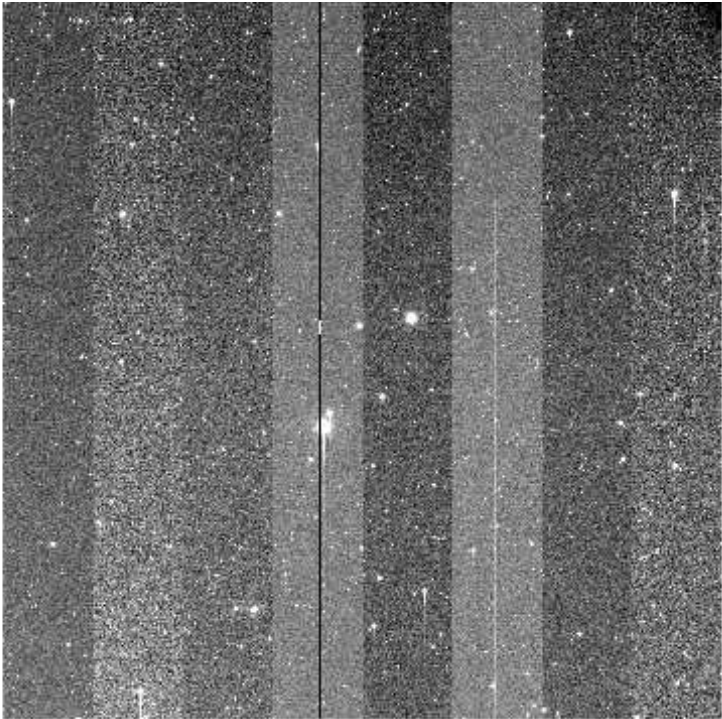
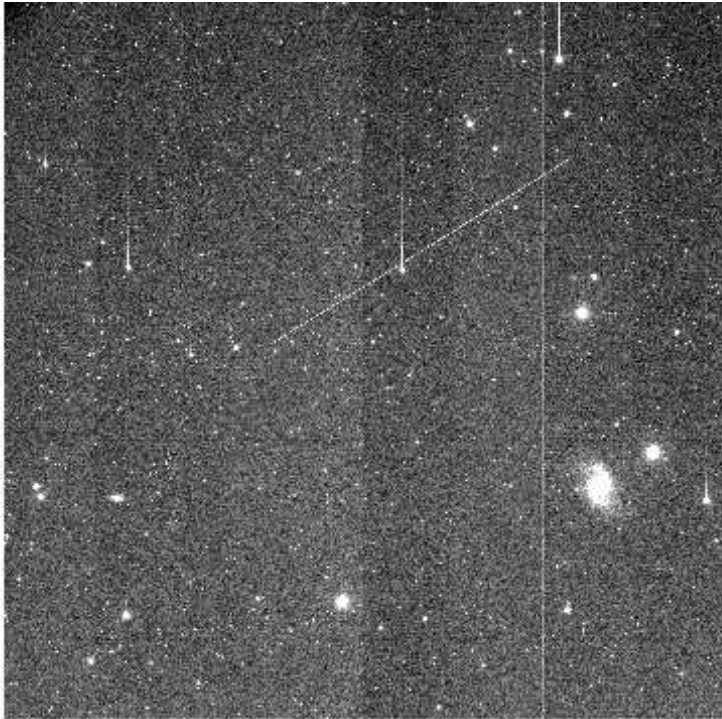
Airmass : 1.23

Sidereal Time : 06:57:54

Filter ID : I

Observation Date : 2025-12-20T23:33:50

CCD Temperature : -108.83



File Name : xkmts.20251220.009741.fits # 147 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZN1792-2

RA : 05:09:00.010

DEC : -37:45:00.00

Exposure Time : 60

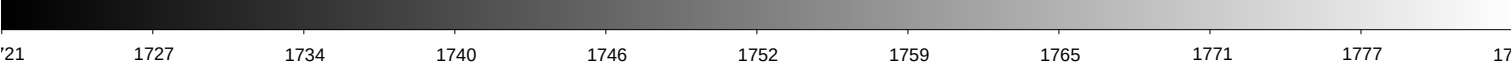
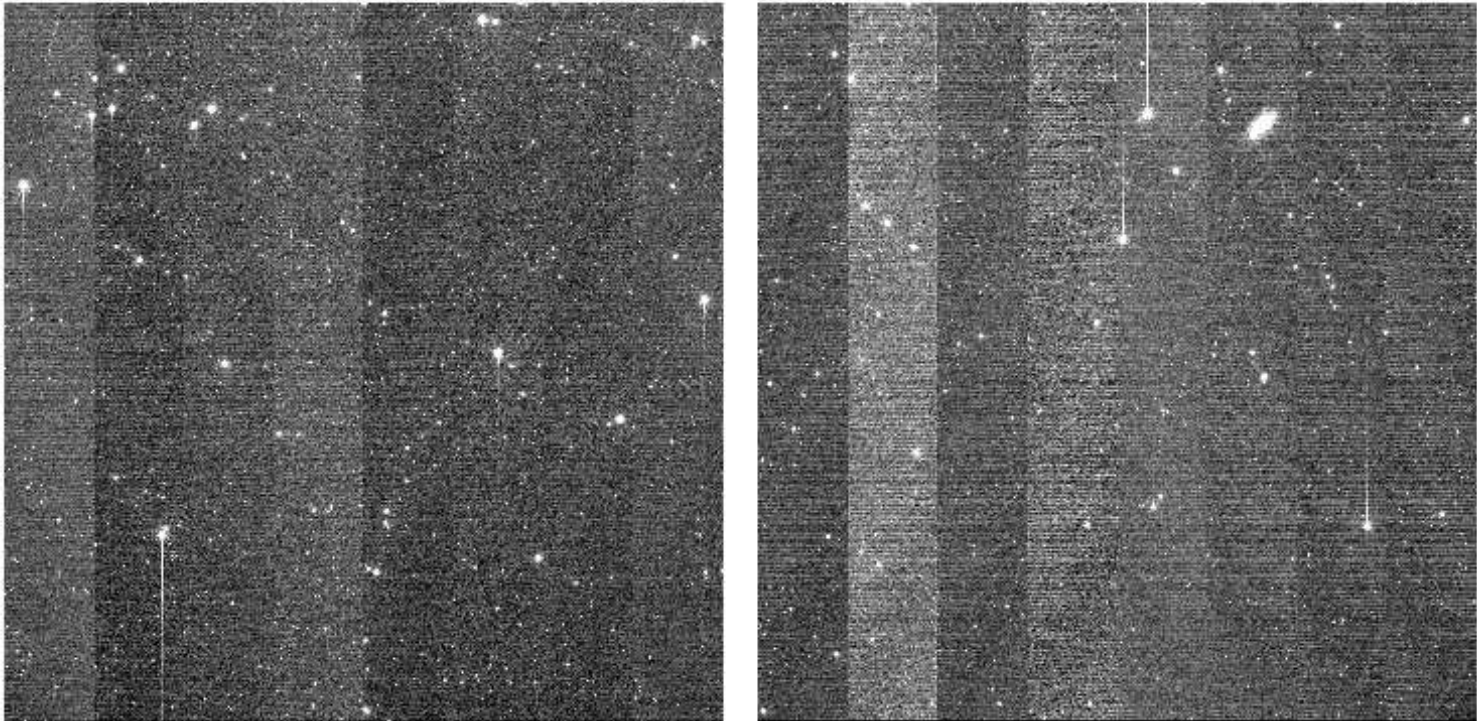
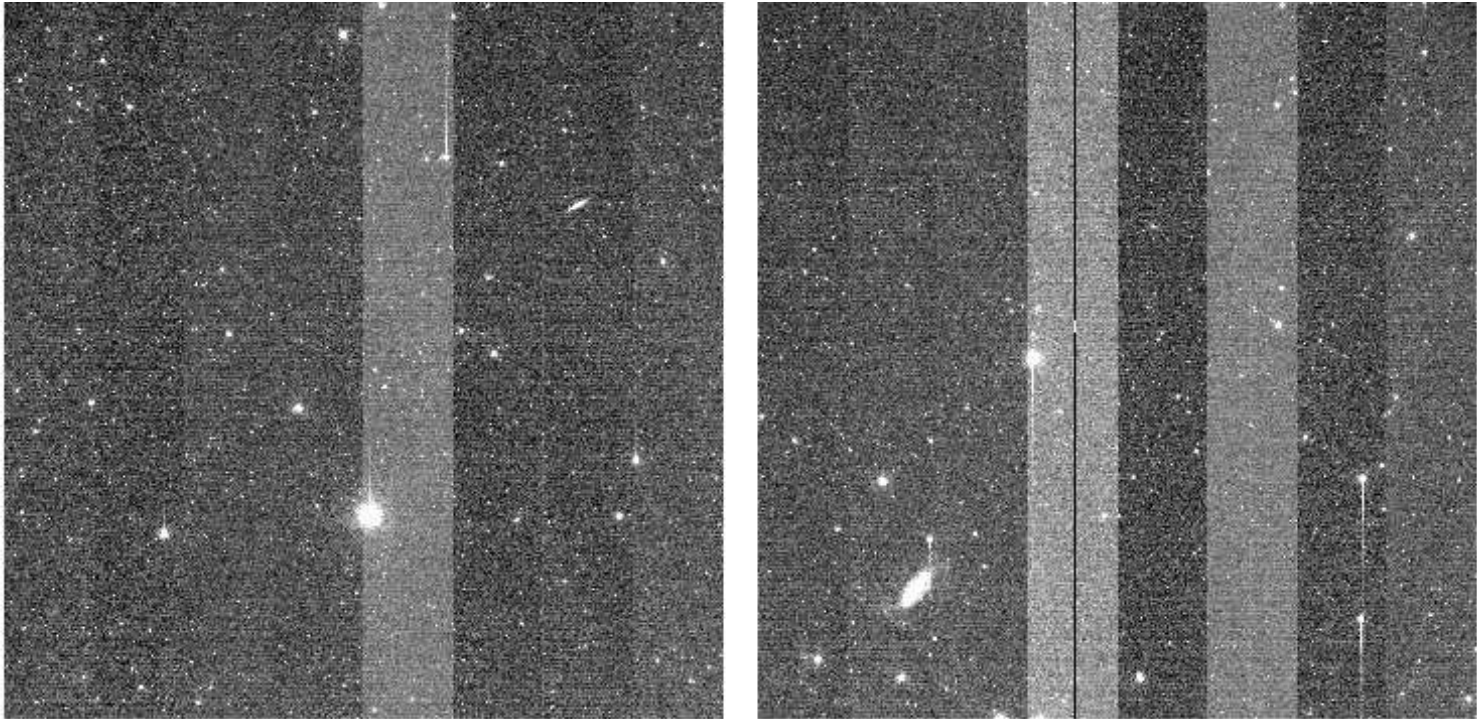
Airmass : 1.08

Sidereal Time : 07:00:04

Filter ID : V

Observation Date : 2025-12-20T23:35:59

CCD Temperature : -108.85



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20251220.009742.fits

: KSP

: OBJECT

: ZN1792-2

: 05:09:00.010

: -37:45:00.20

: 60

: 1.09

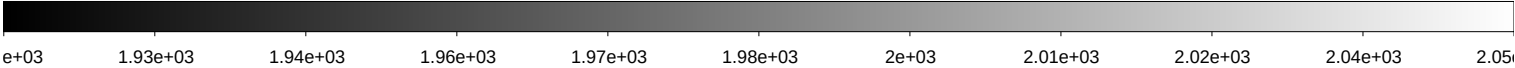
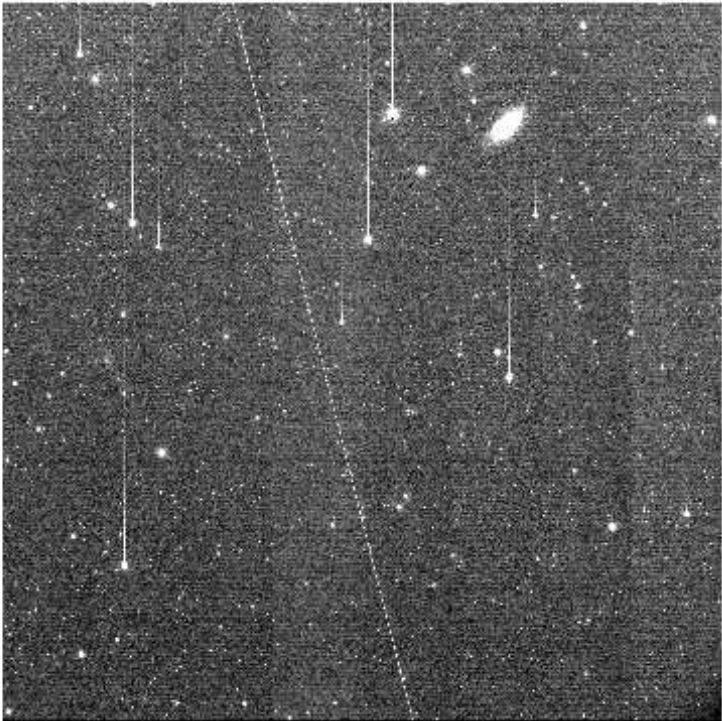
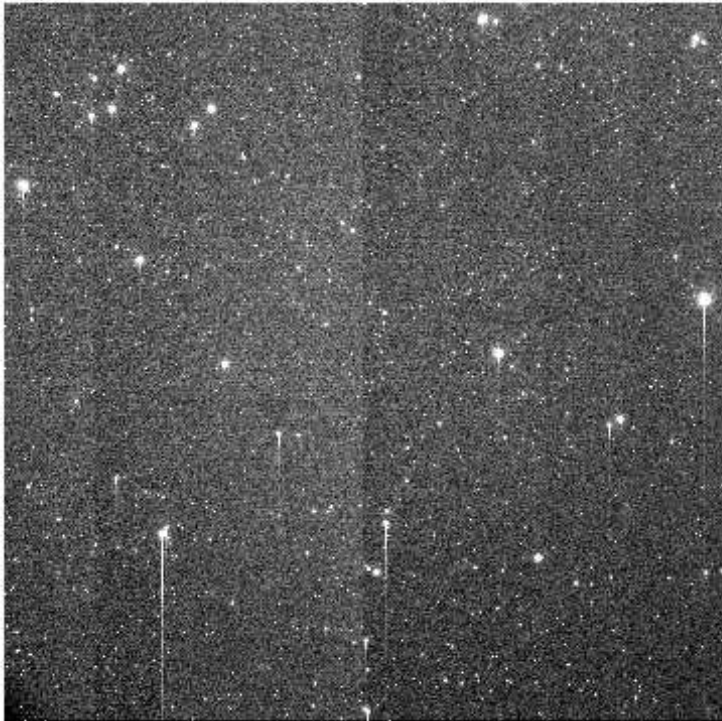
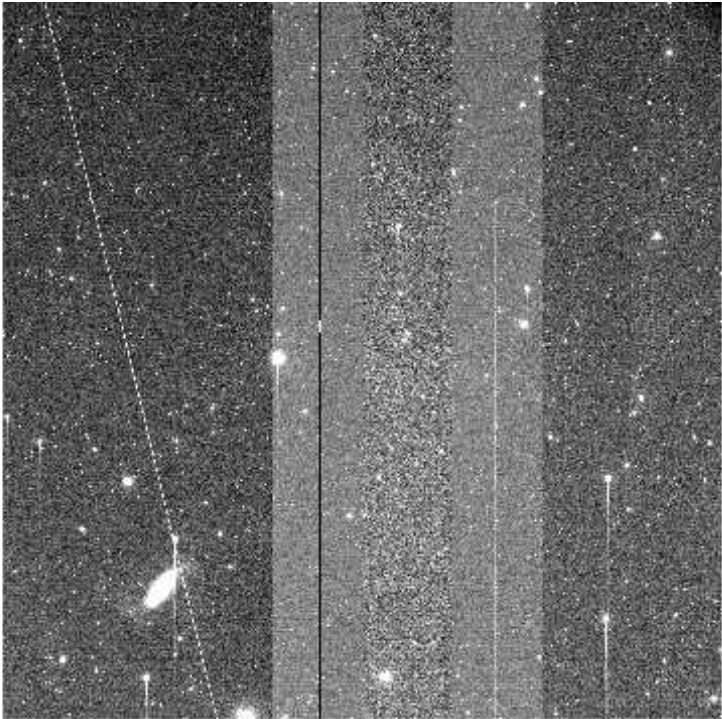
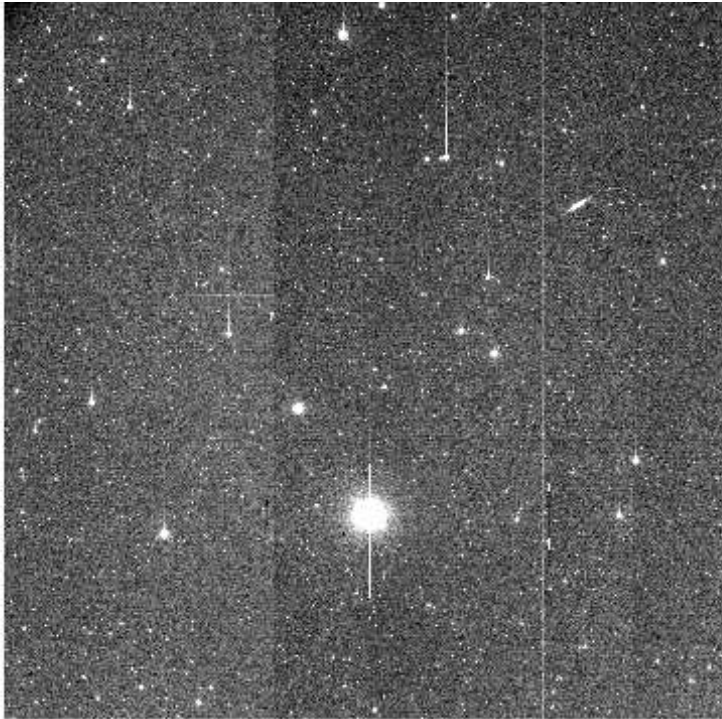
: 07:02:13

: I

: 2025-12-20T23:38:08

: -108.87

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File Name : **xkmts.20251220.009743.fits** # 149 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN2442-2**

RA : 07:28:59.990

DEC : -69:50:00.00

Exposure Time : 60

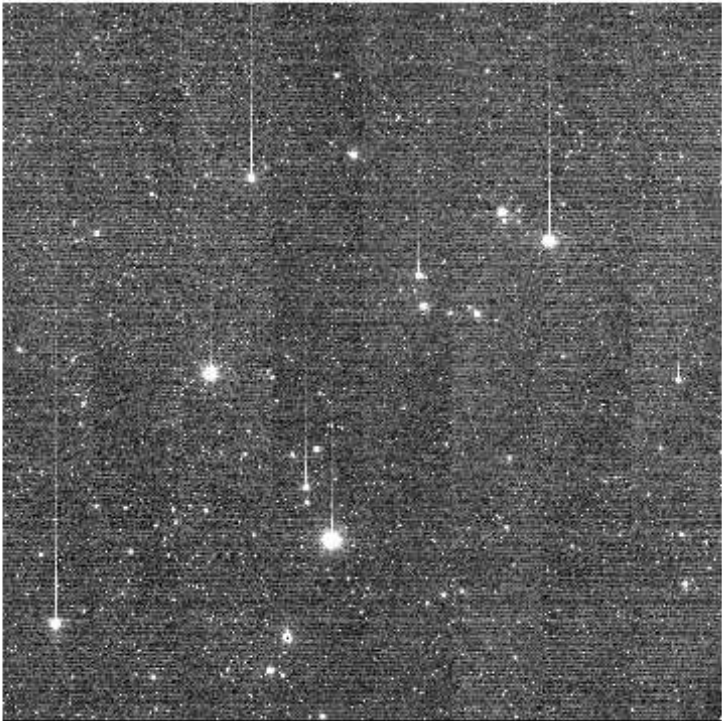
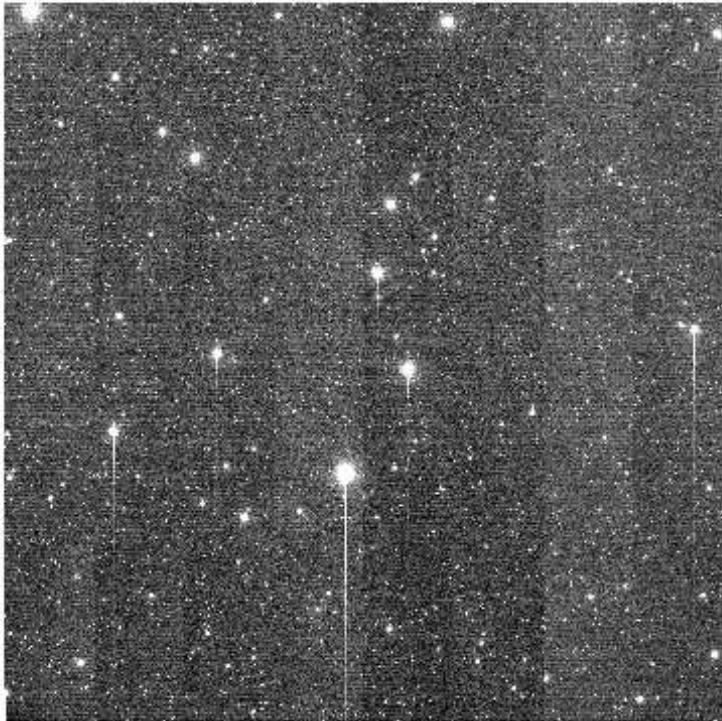
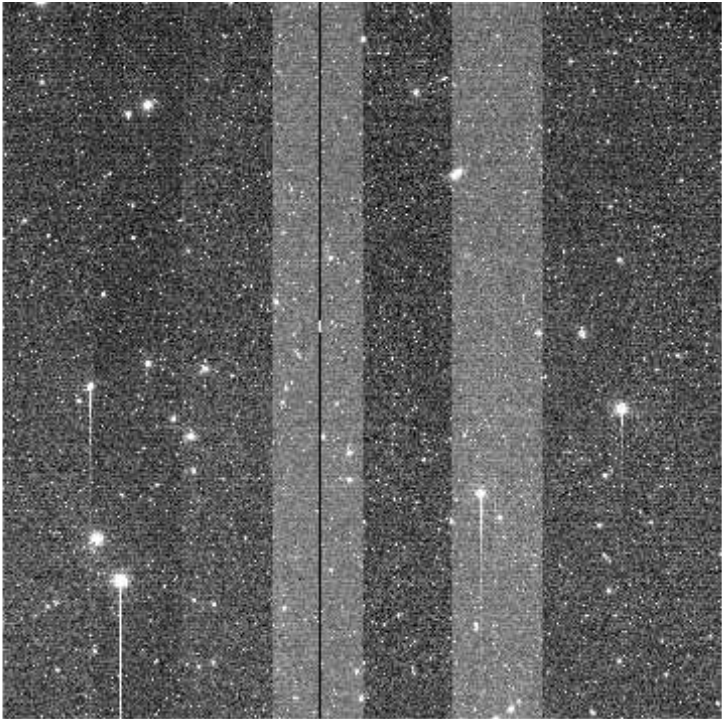
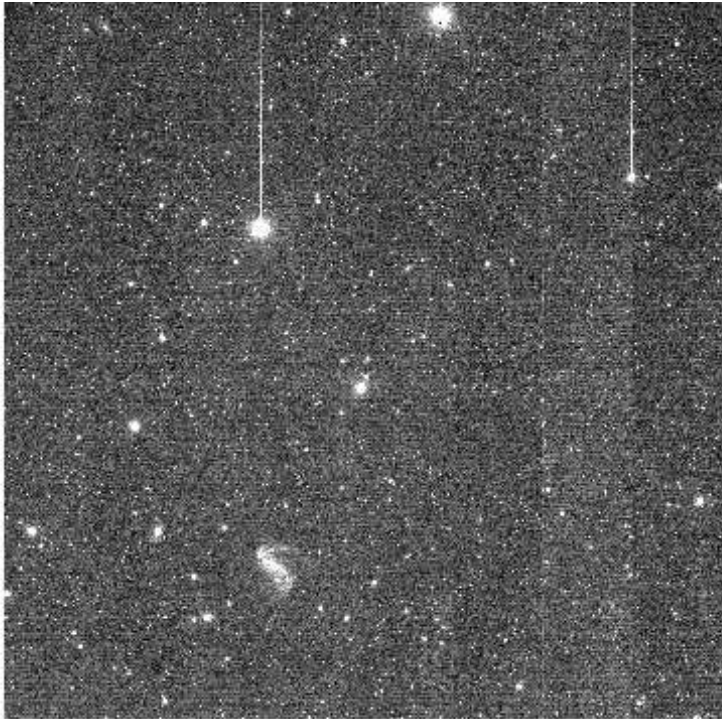
Airmass : 1.27

Sidereal Time : 07:05:56

Filter ID : V

Observation Date : 2025-12-20T23:41:37

CCD Temperature : -108.9



File Name : **xkmts.20251220.009744.fits** # 150 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN2442-2**

RA : 07:28:59.990

DEC : -69:50:00.10

Exposure Time : 60

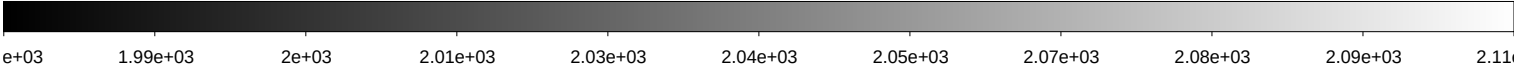
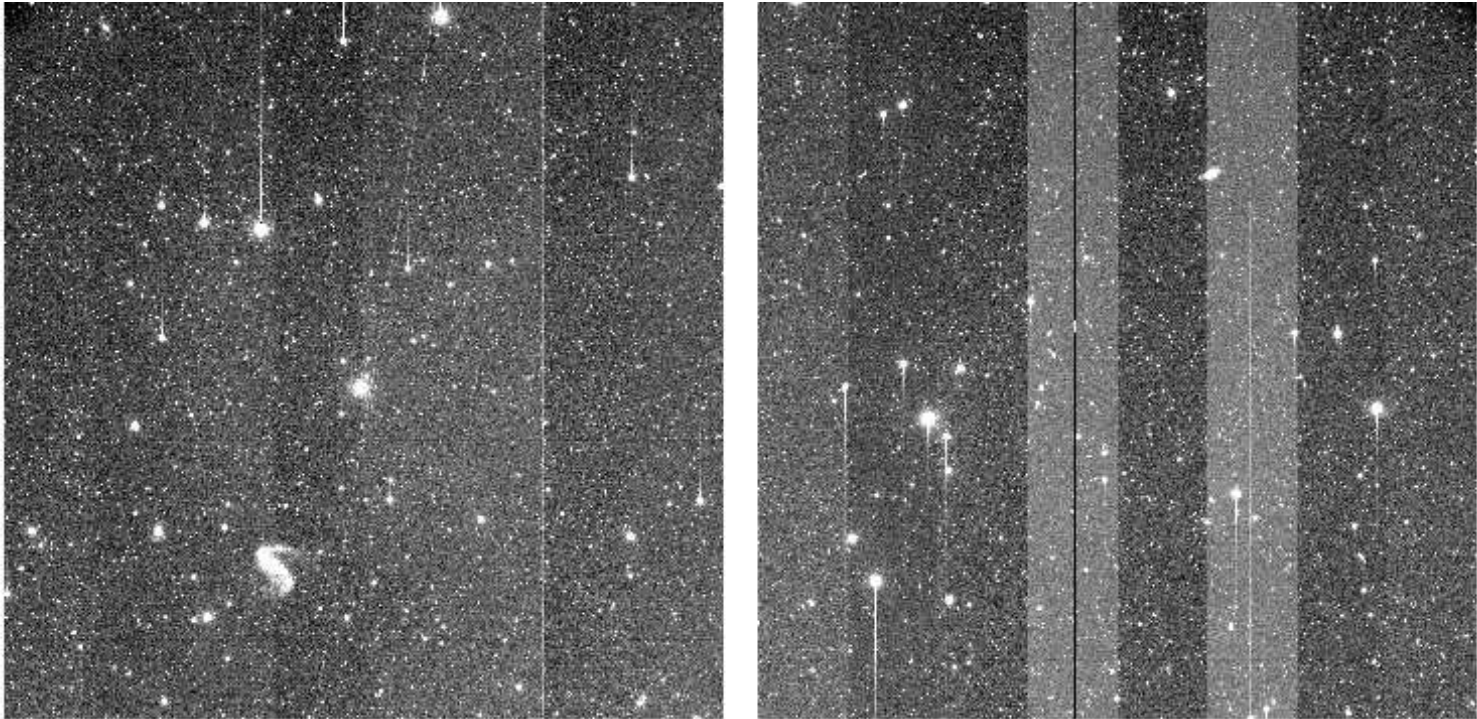
Airmass : 1.27

Sidereal Time : 07:07:53

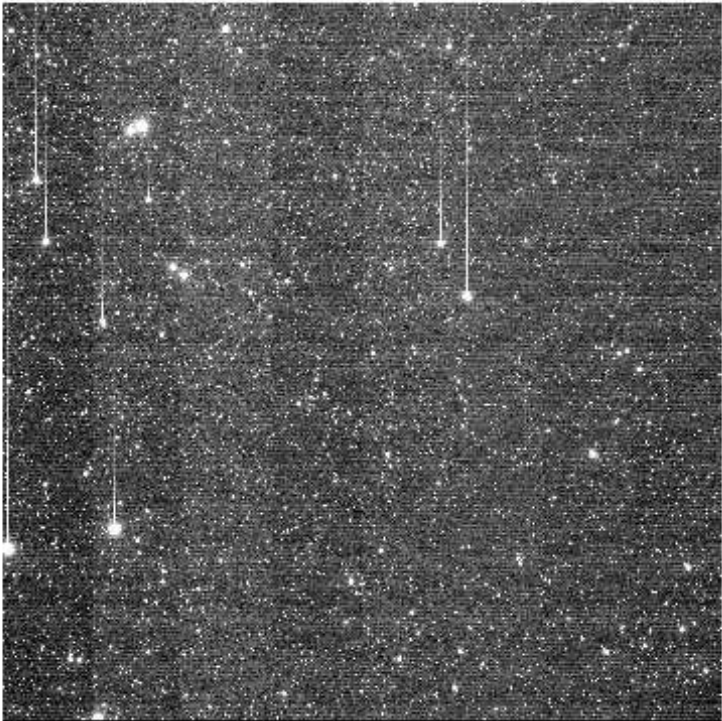
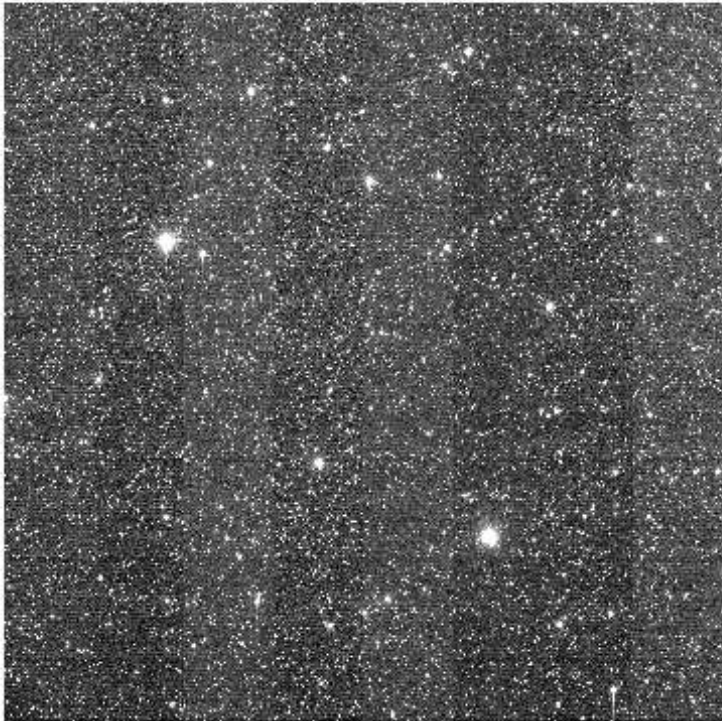
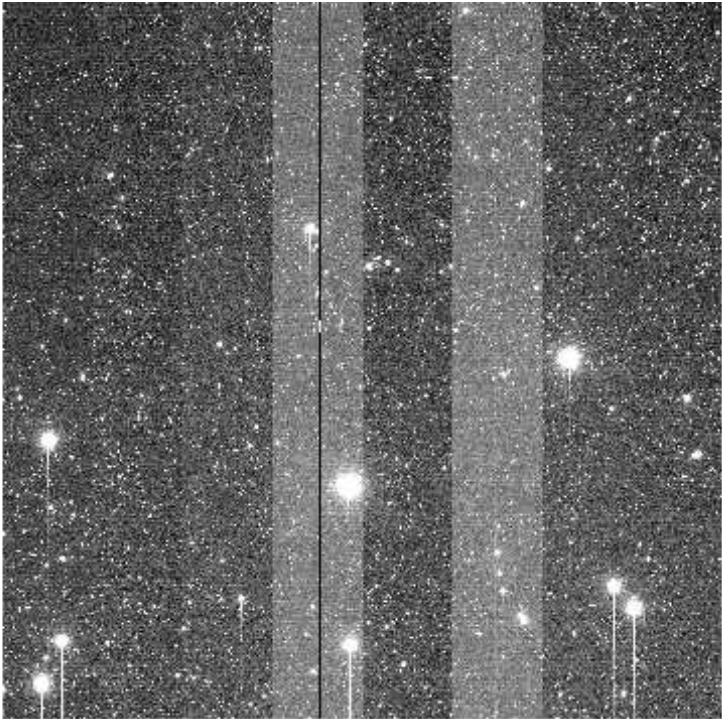
Filter ID : I

Observation Date : 2025-12-20T23:43:47

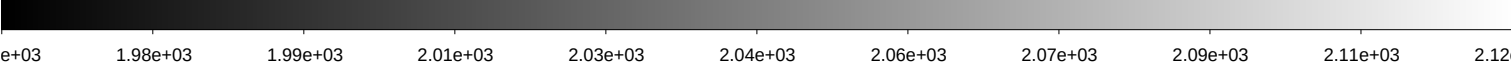
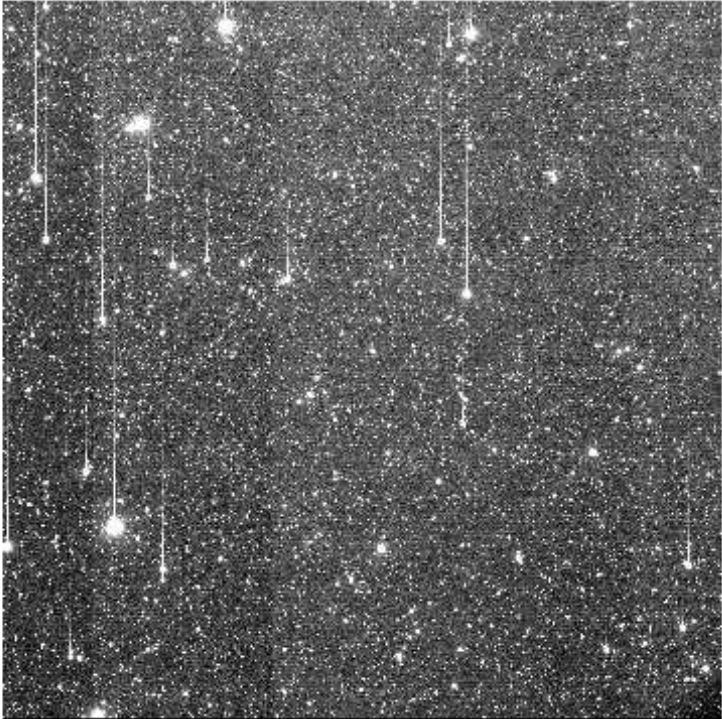
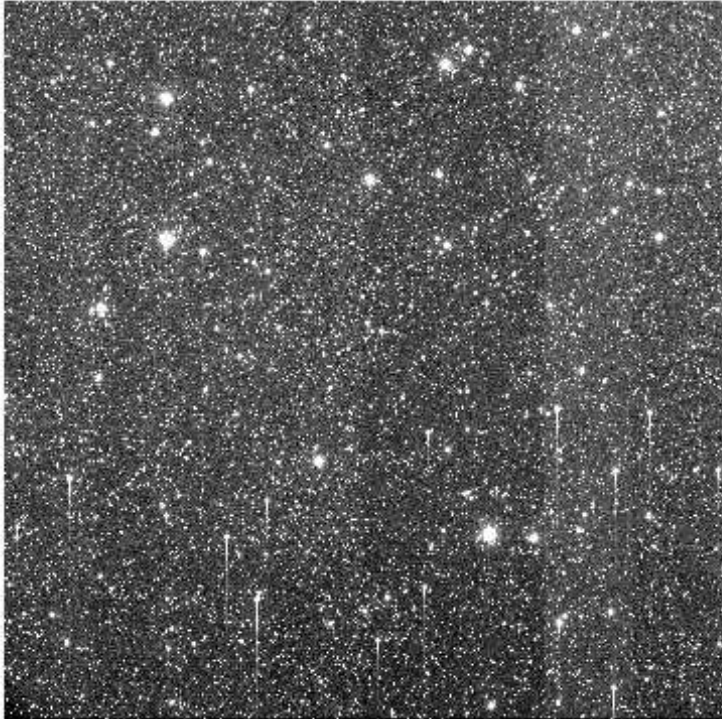
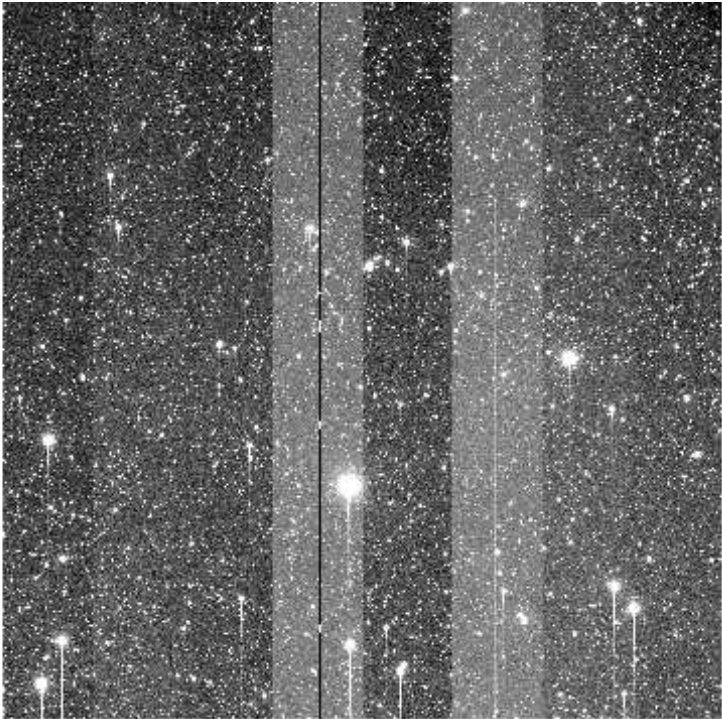
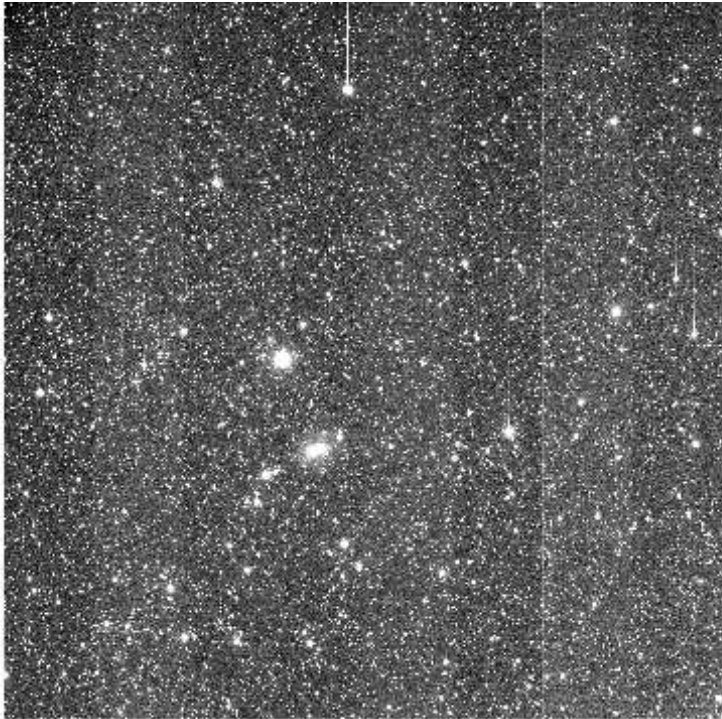
CCD Temperature : -108.9



File Name : **xkmts.20251220.009745.fits** # 151 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN2640-1**
RA : 08:33:20.010
DEC : -55:35:00.20
Exposure Time : 60
Airmass : 1.13
Sidereal Time : 07:10:13
Filter ID : V
Observation Date : 2025-12-20T23:45:54
CCD Temperature : -108.94



File Name : **xkmts.20251220.009746.fits** # 152 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN2640-1**
RA : 08:33:20.010
DEC : -55:35:00.10
Exposure Time : 60
Airmass : 1.13
Sidereal Time : 07:12:11
Filter ID : I
Observation Date : 2025-12-20T23:48:04
CCD Temperature : -108.93



File Name : **xkmts.20251220.009747.fits** # 153 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN2525-2**

RA : 08:03:04.010

DEC : -11:35:00.20

Exposure Time : 60

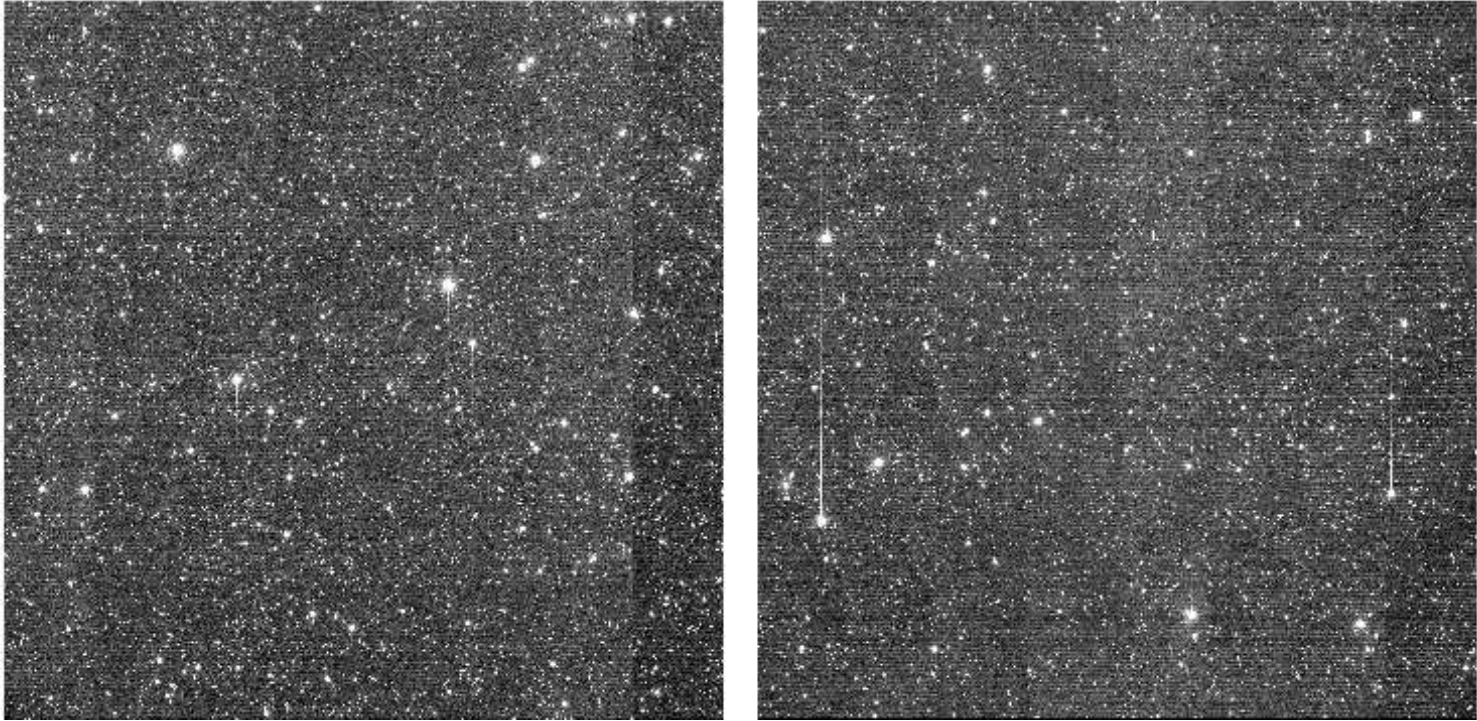
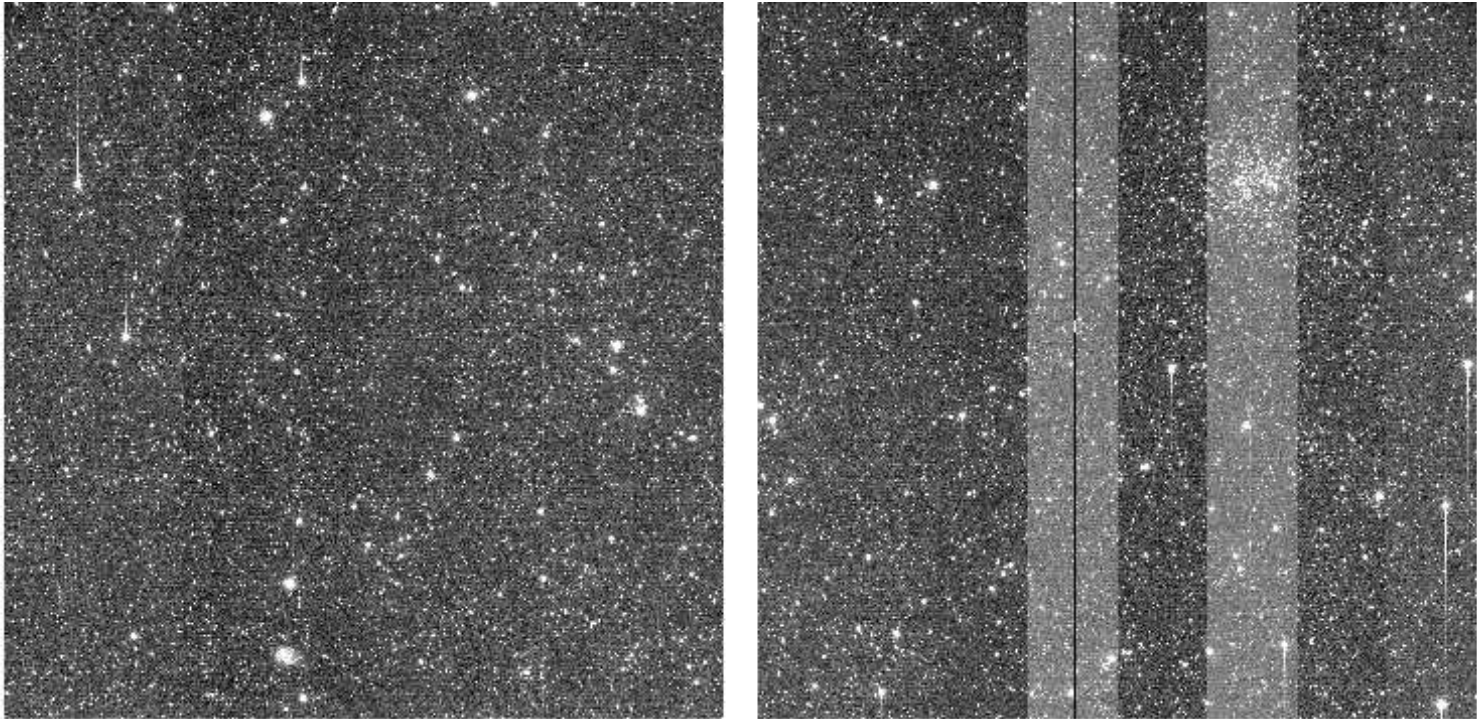
Airmass : 1.09

Sidereal Time : 07:15:25

Filter ID : V

Observation Date : 2025-12-20T23:51:05

CCD Temperature : -108.89



File Name : **xkmts.20251220.009748.fits** # 154 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN2525-2**

RA : 08:03:04.020

DEC : -11:35:00.20

Exposure Time : 60

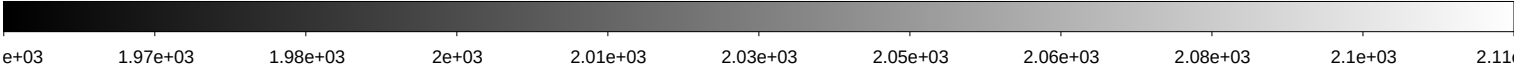
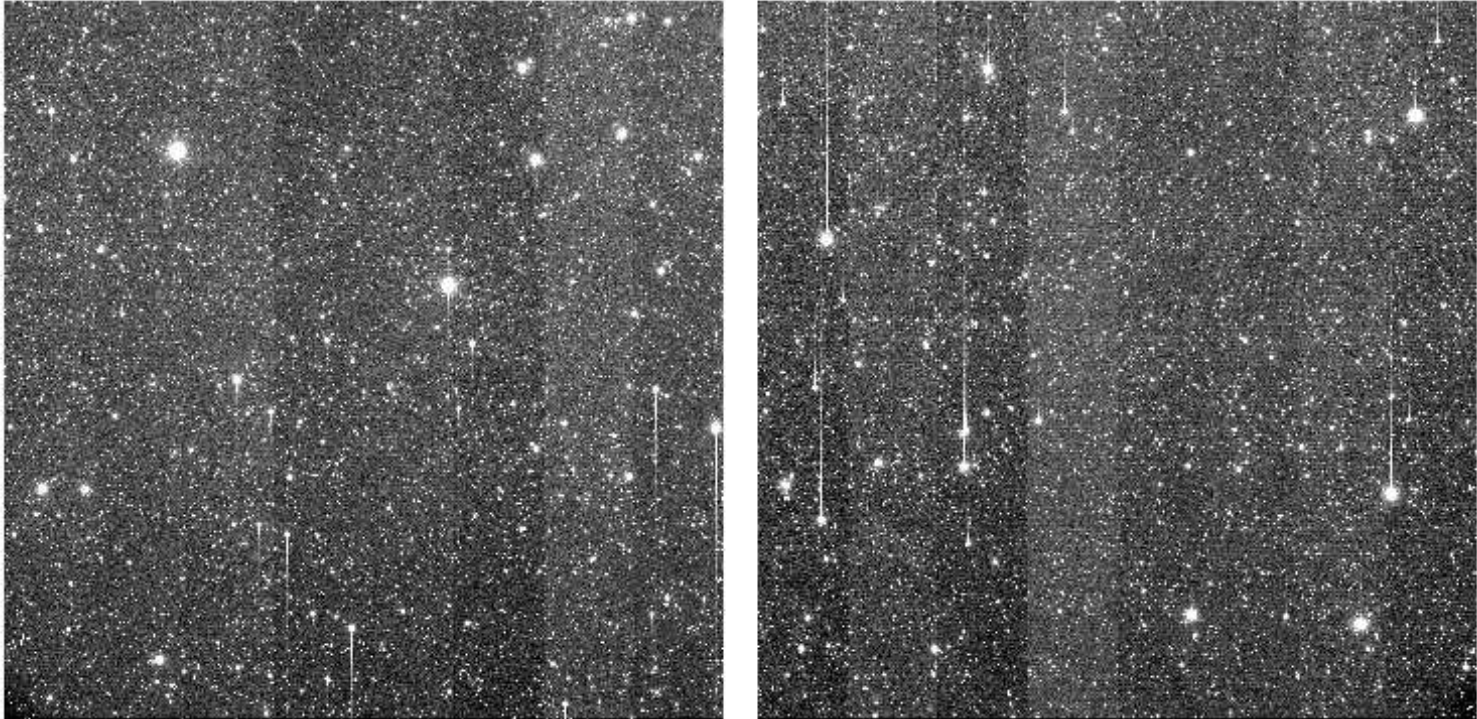
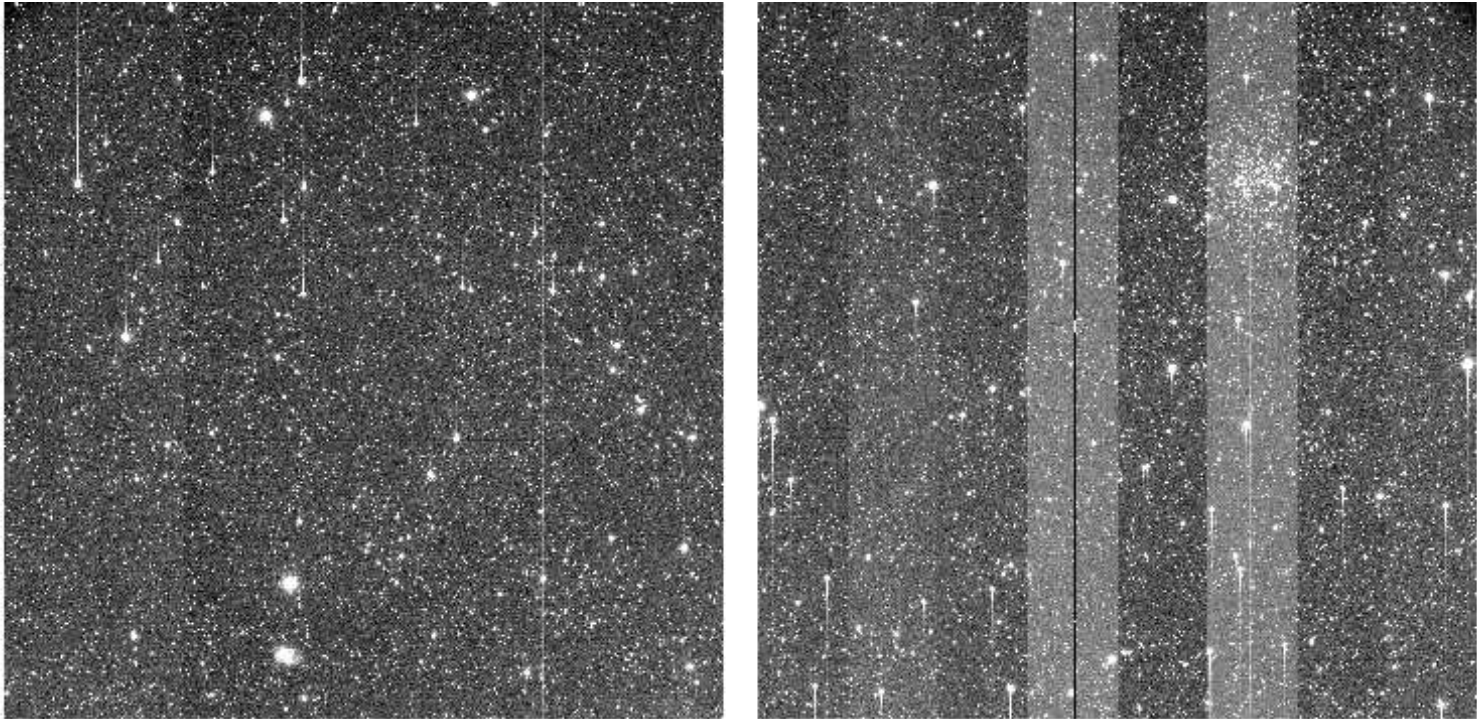
Airmass : 1.09

Sidereal Time : 07:17:22

Filter ID : I

Observation Date : 2025-12-20T23:53:15

CCD Temperature : -108.88



File Name : **xkmts.20251220.009749.fits** # 155 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN2559-2**

RA : 08:19:05.020

DEC : -27:49:59.90

Exposure Time : 60

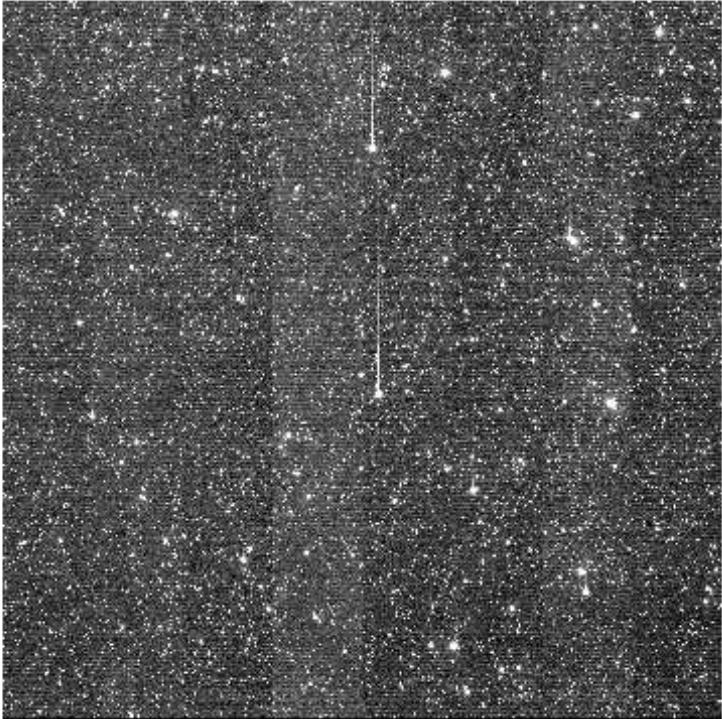
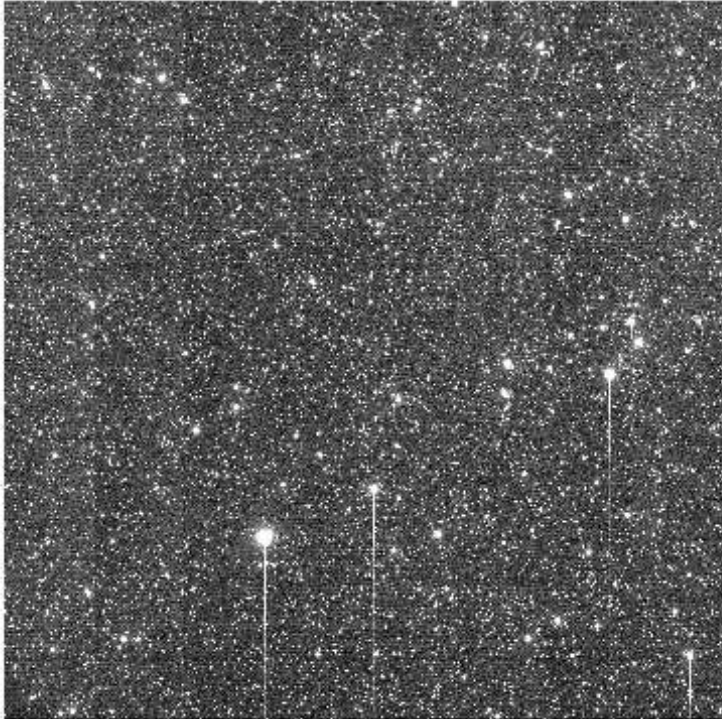
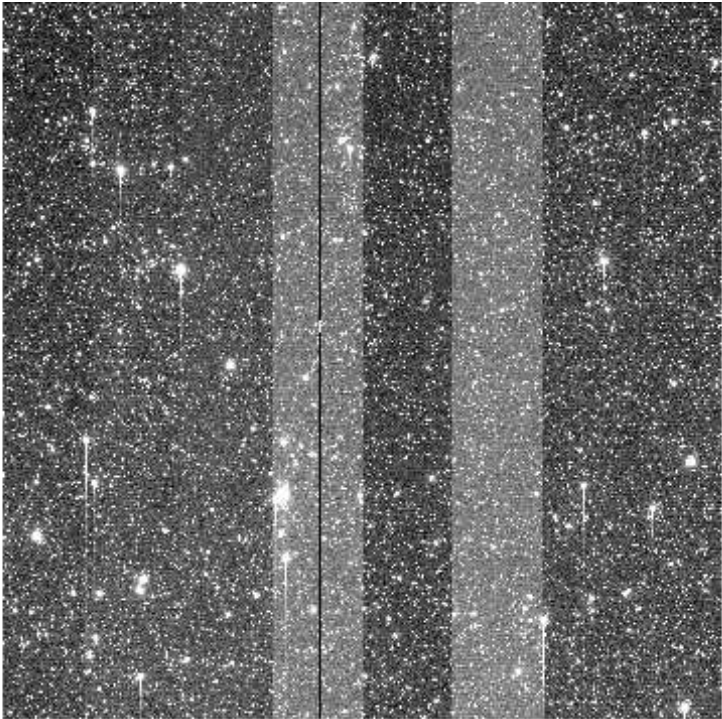
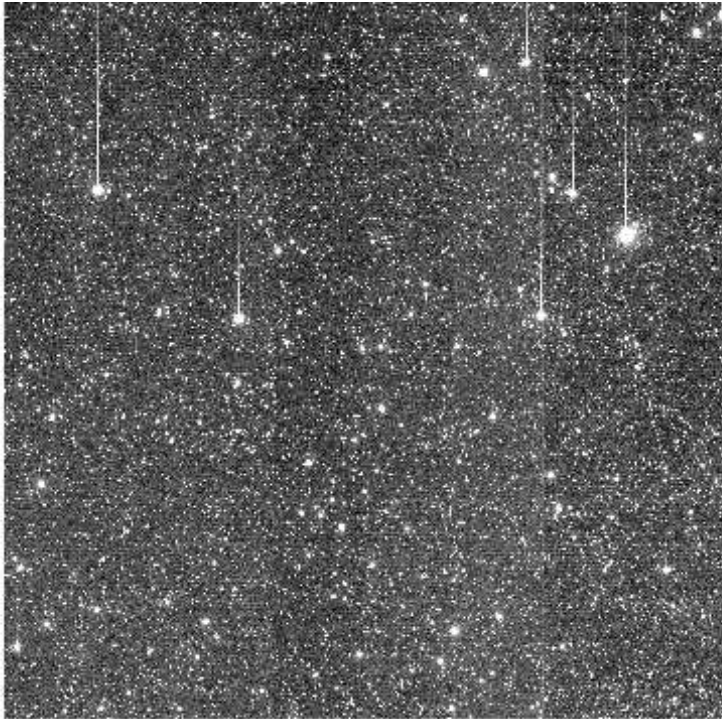
Airmass : 1.03

Sidereal Time : 07:19:34

Filter ID : V

Observation Date : 2025-12-20T23:55:26

CCD Temperature : -108.89



File Name : **xkmts.20251220.009750.fits** # 156 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN2559-2**

RA : 08:19:05.010

DEC : -27:50:00.20

Exposure Time : 60

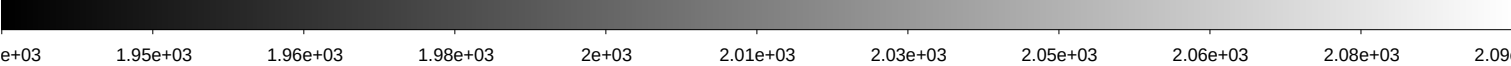
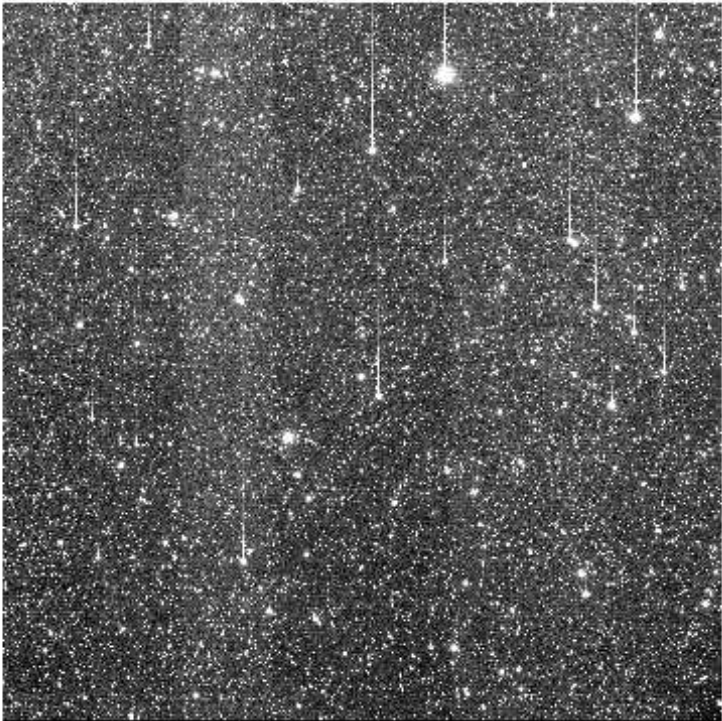
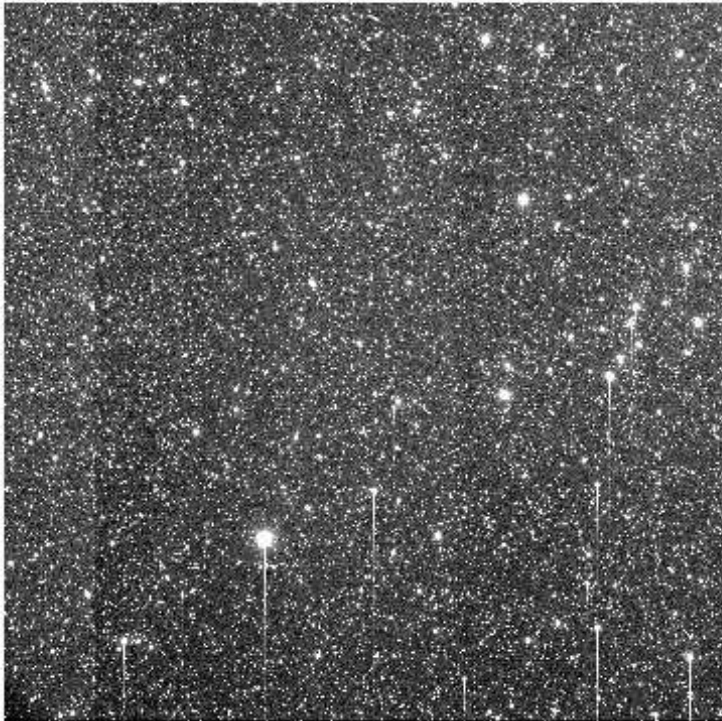
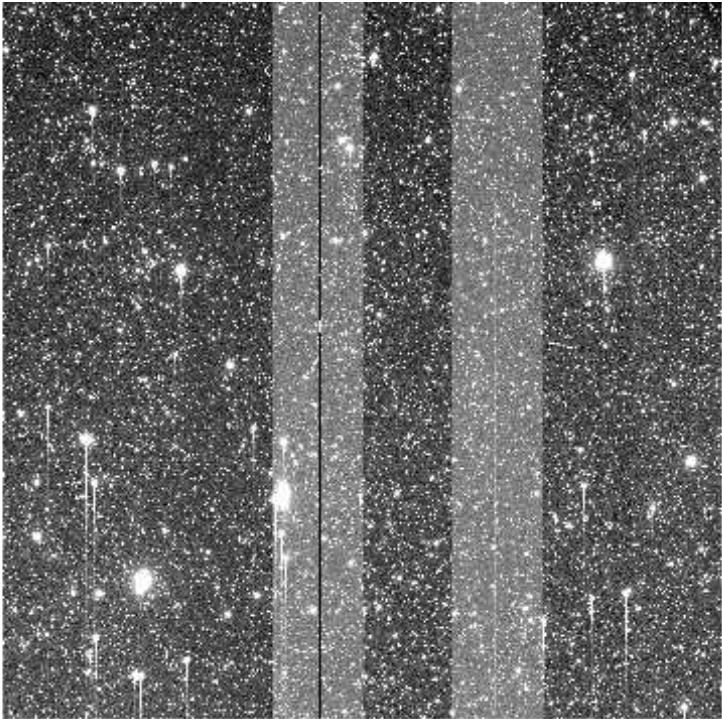
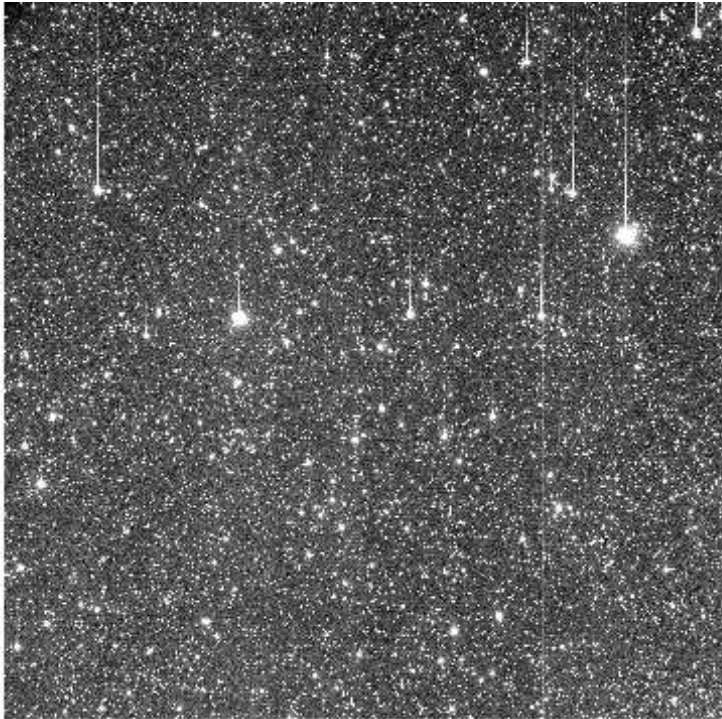
Airmass : 1.03

Sidereal Time : 07:21:45

Filter ID : I

Observation Date : 2025-12-20T23:57:36

CCD Temperature : -108.9



File Name : **xkmts.20251220.009751.fits** # 157 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN2835-2**

RA : 09:19:10.010

DEC : -22:50:50.20

Exposure Time : 60

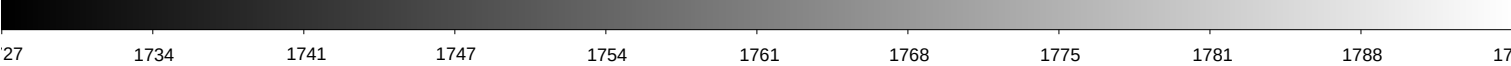
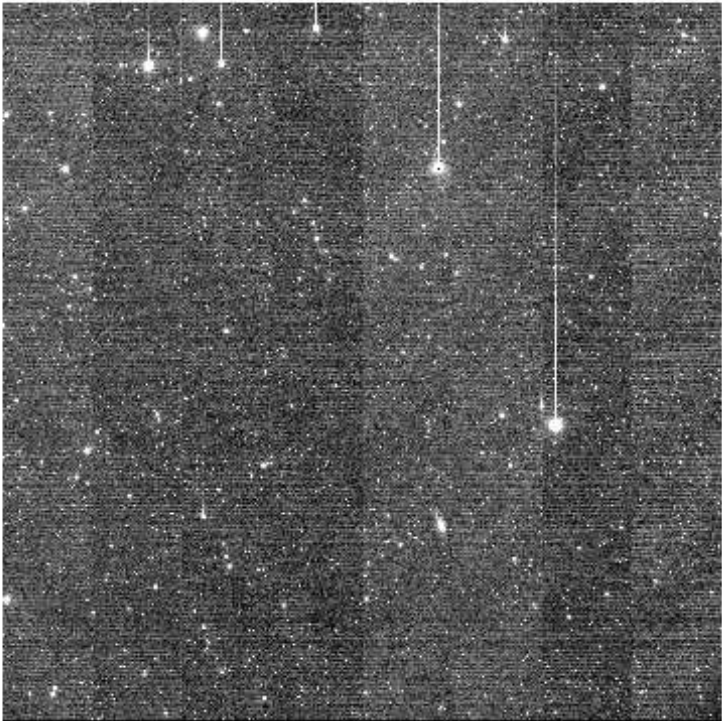
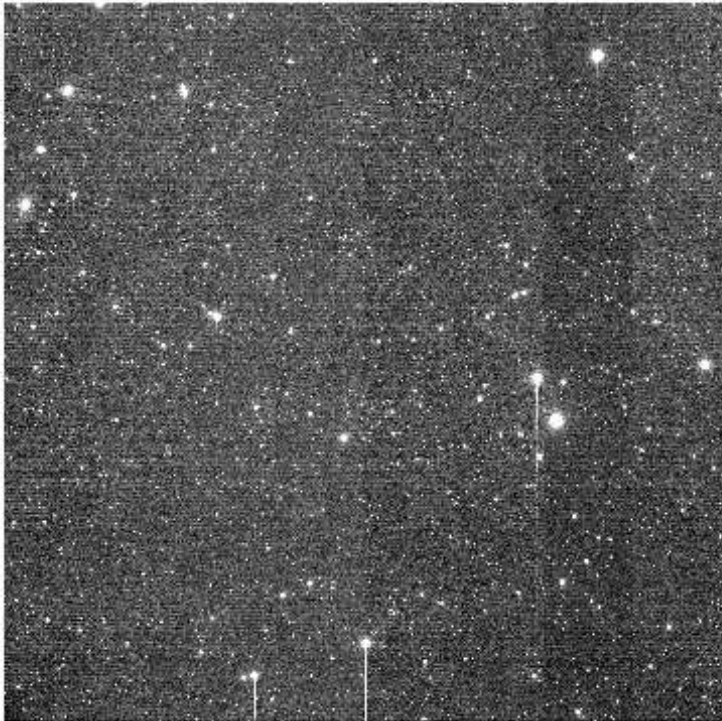
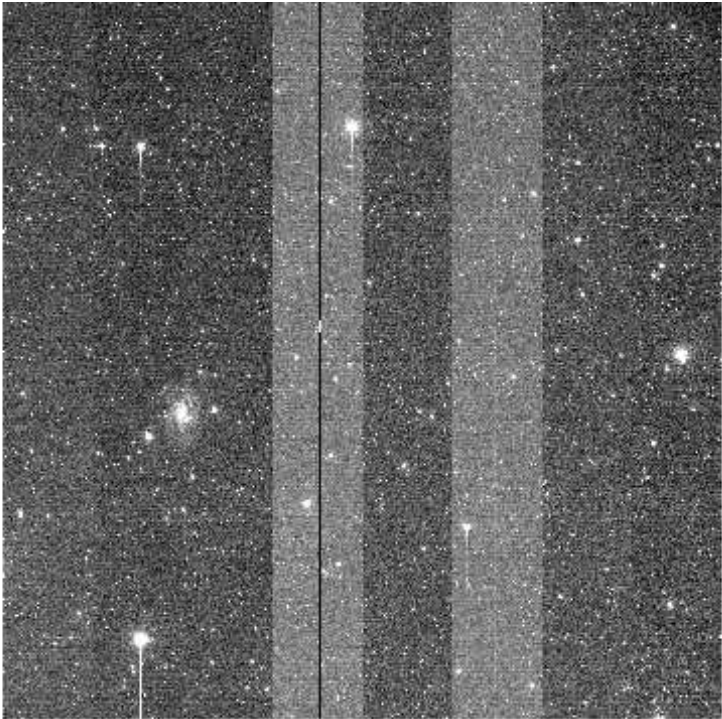
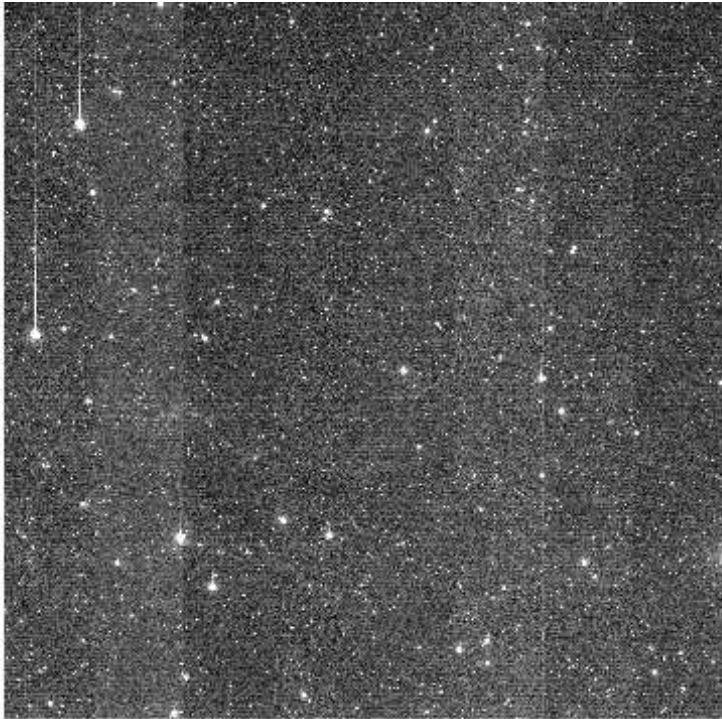
Airmass : 1.13

Sidereal Time : 07:24:06

Filter ID : V

Observation Date : 2025-12-20T23:59:45

CCD Temperature : -108.59



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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xkmts.20251221.009752.fits

KSP

OBJECT

ZN2835-2

09:19:10.020

-22:50:50.30

60

1.12

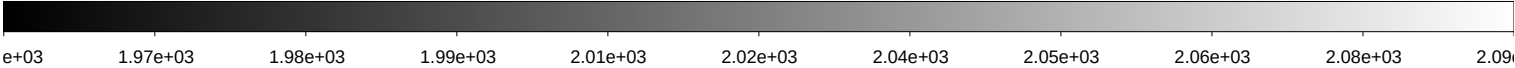
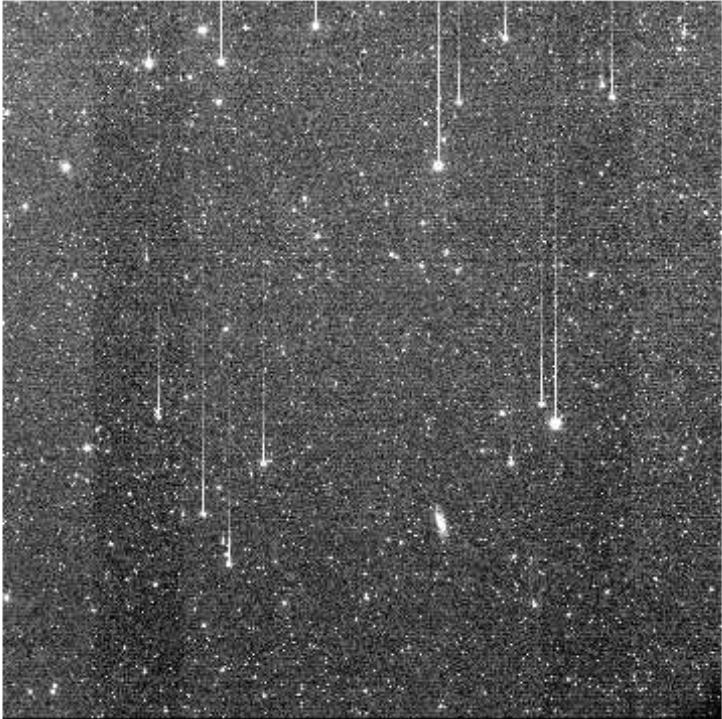
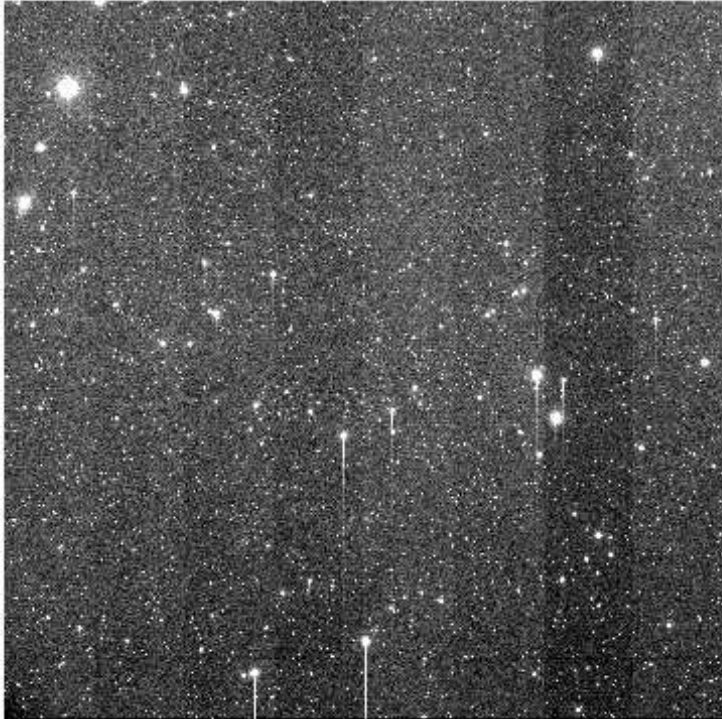
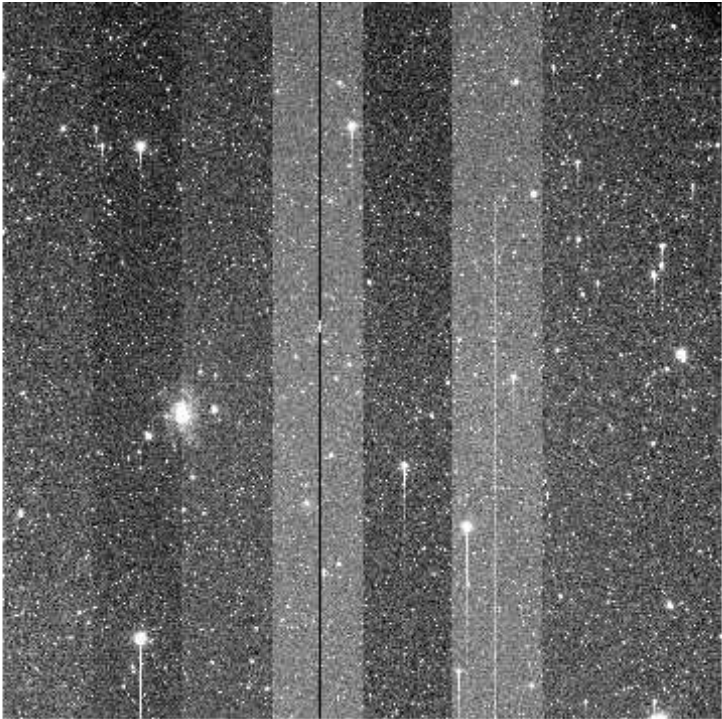
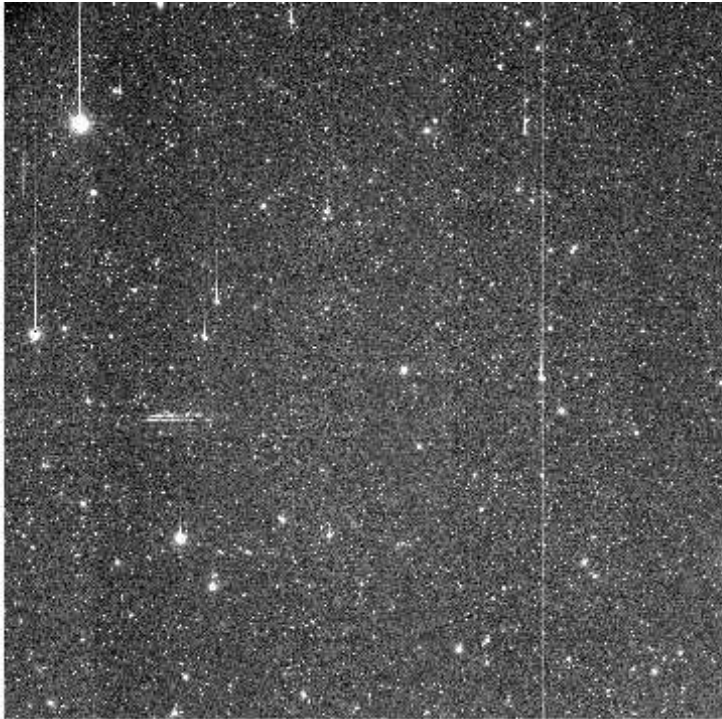
07:26:04

I

2025-12-21T00:01:55

-108.89

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File Name : **xkmts.20251221.009753.fits** # 159 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN3059-2**

RA : 09:53:00.010

DEC : -74:20:00.20

Exposure Time : 60

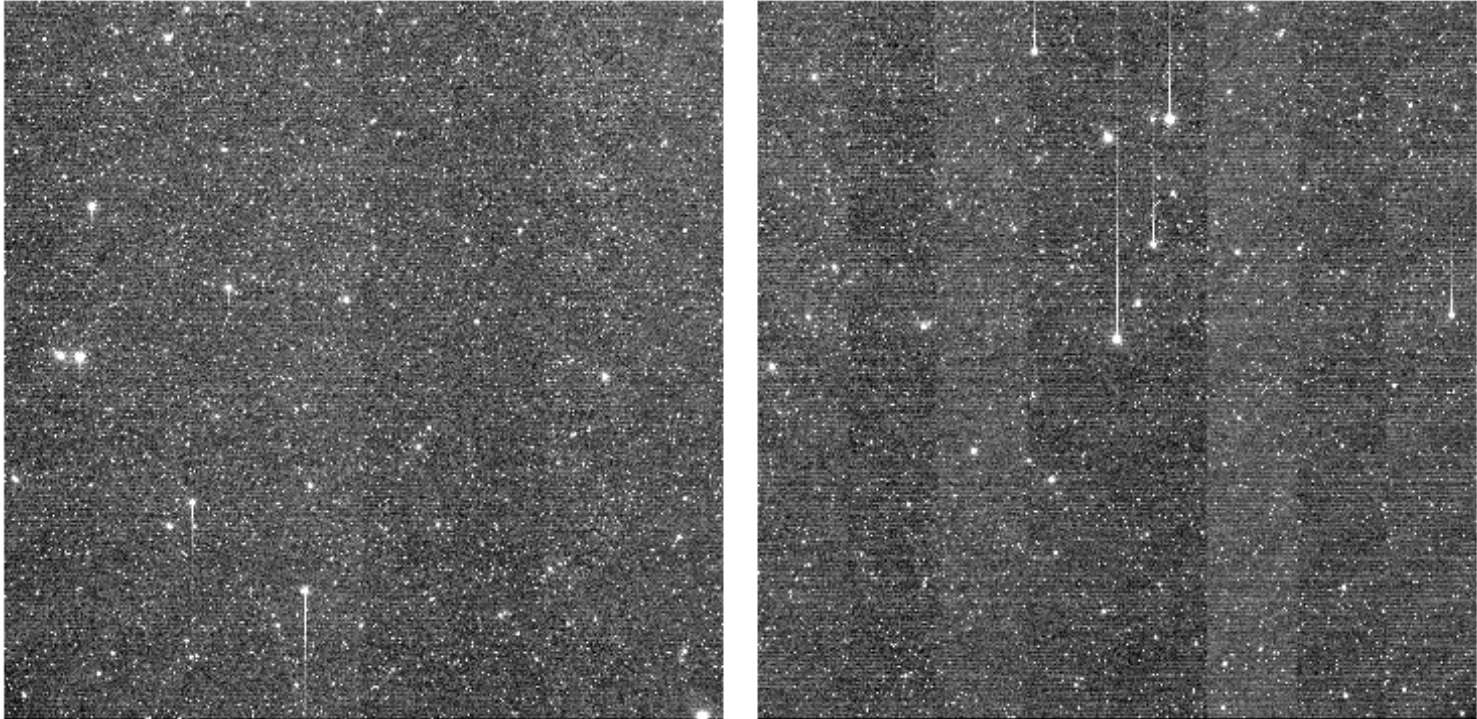
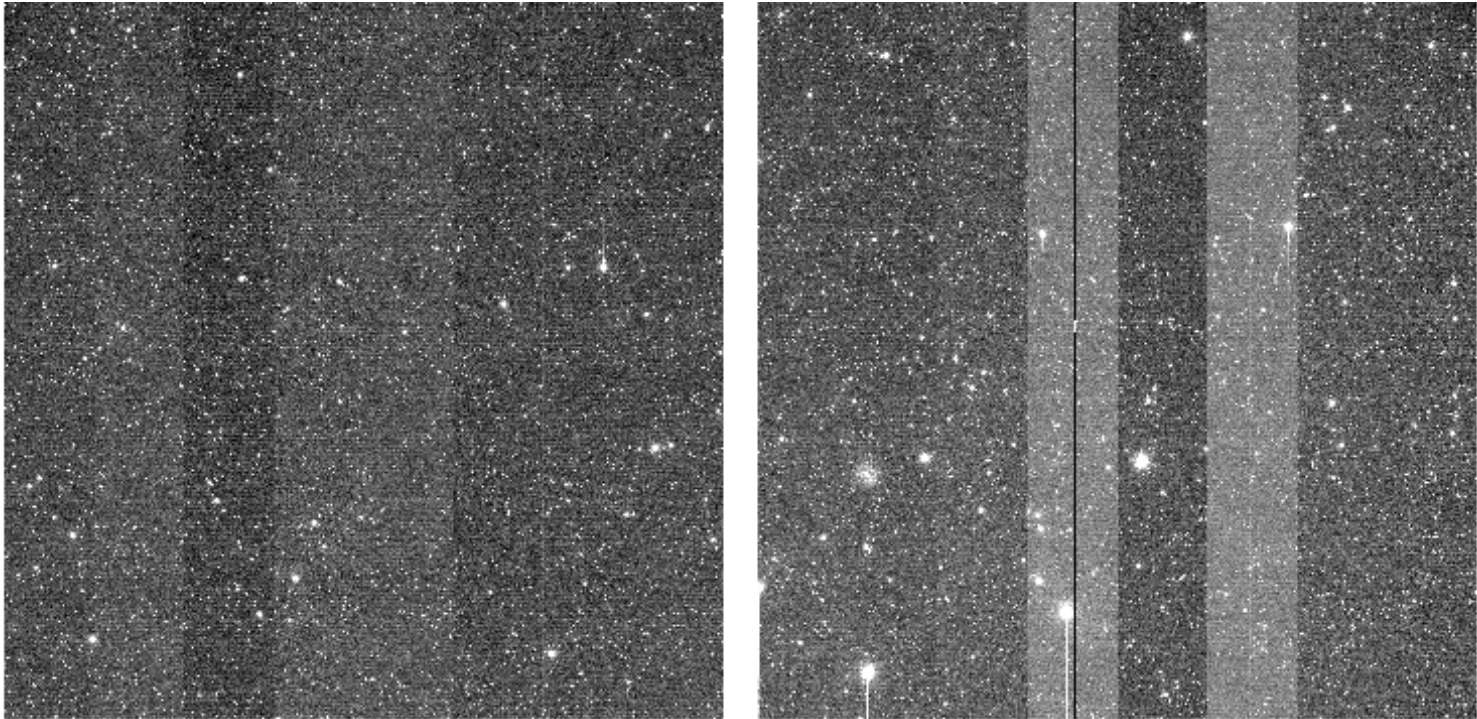
Airmass : 1.44

Sidereal Time : 07:28:53

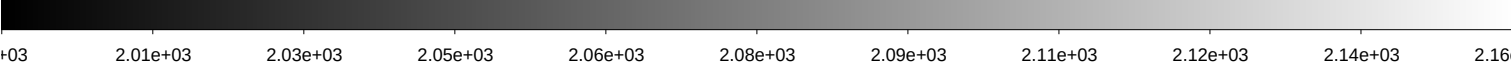
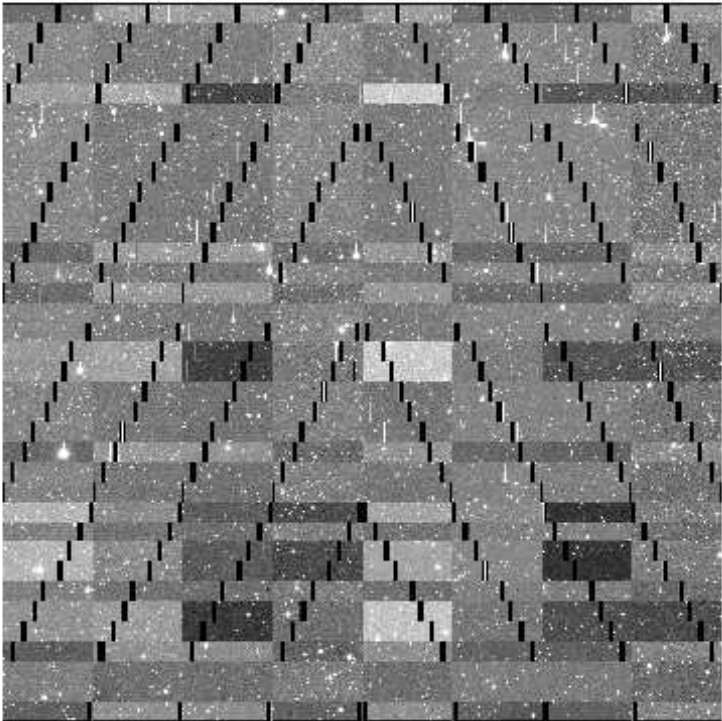
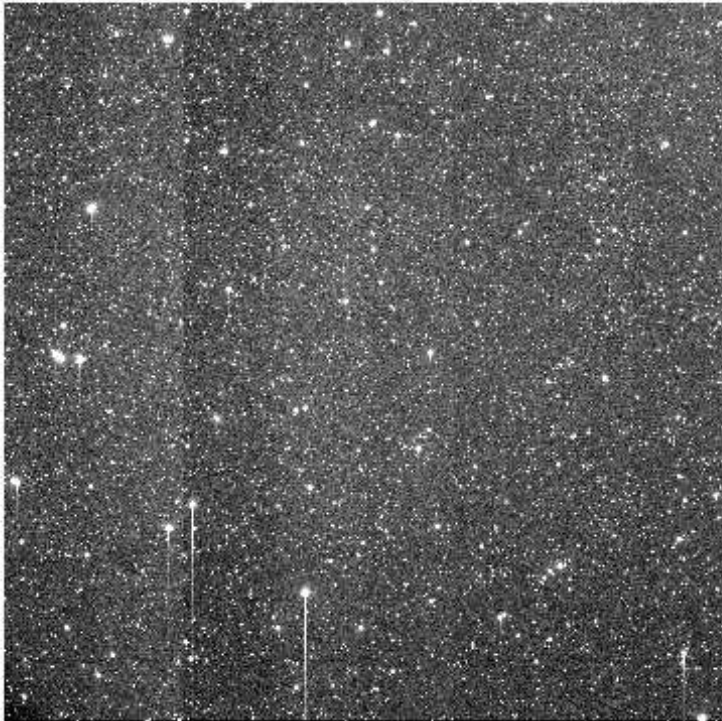
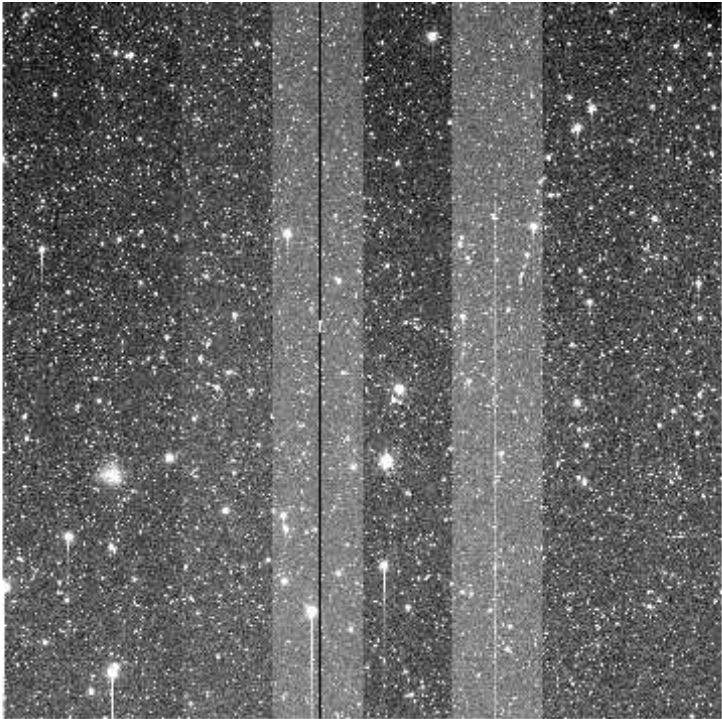
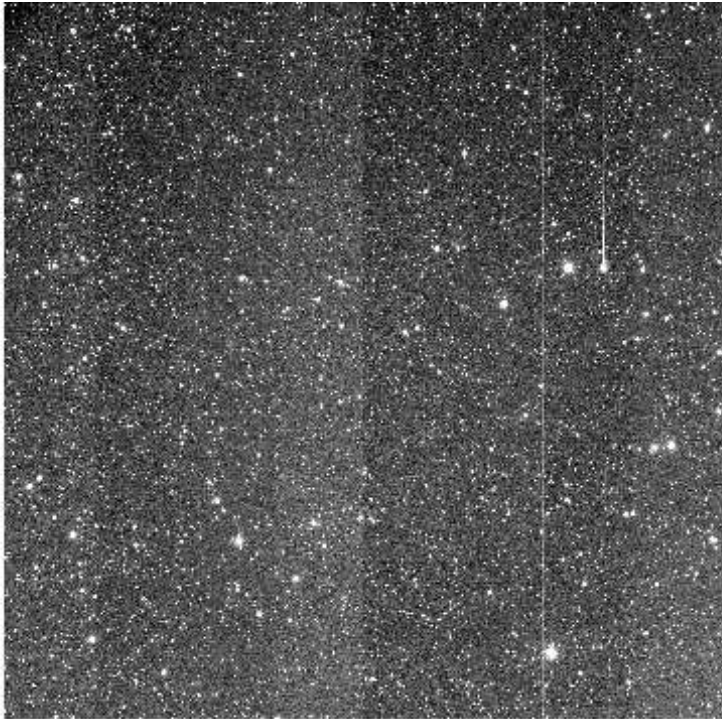
Filter ID : V

Observation Date : 2025-12-21T00:04:30

CCD Temperature : -108.89



File Name : **xkmts.20251221.009754.fits** # 160 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN3059-2**
RA : 09:53:00.020
DEC : -74:20:00.10
Exposure Time : 60
Airmass : 1.43
Sidereal Time : 07:30:49
Filter ID : I
Observation Date : 2025-12-21T00:06:39
CCD Temperature : -108.59



File Name : **xkmts.20251221.009755.fits** # 161 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN3513-2**

RA : 11:06:40.020

DEC : -22:55:00.10

Exposure Time : 60

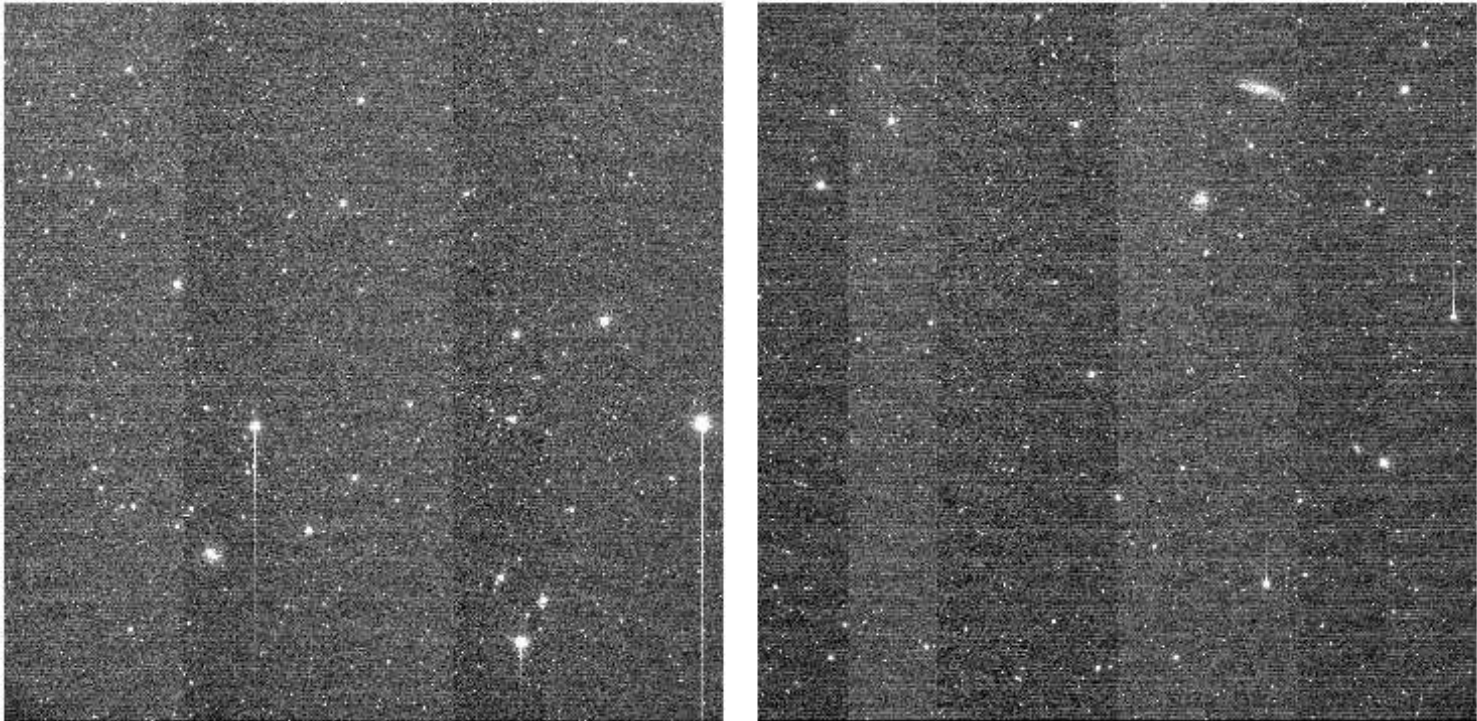
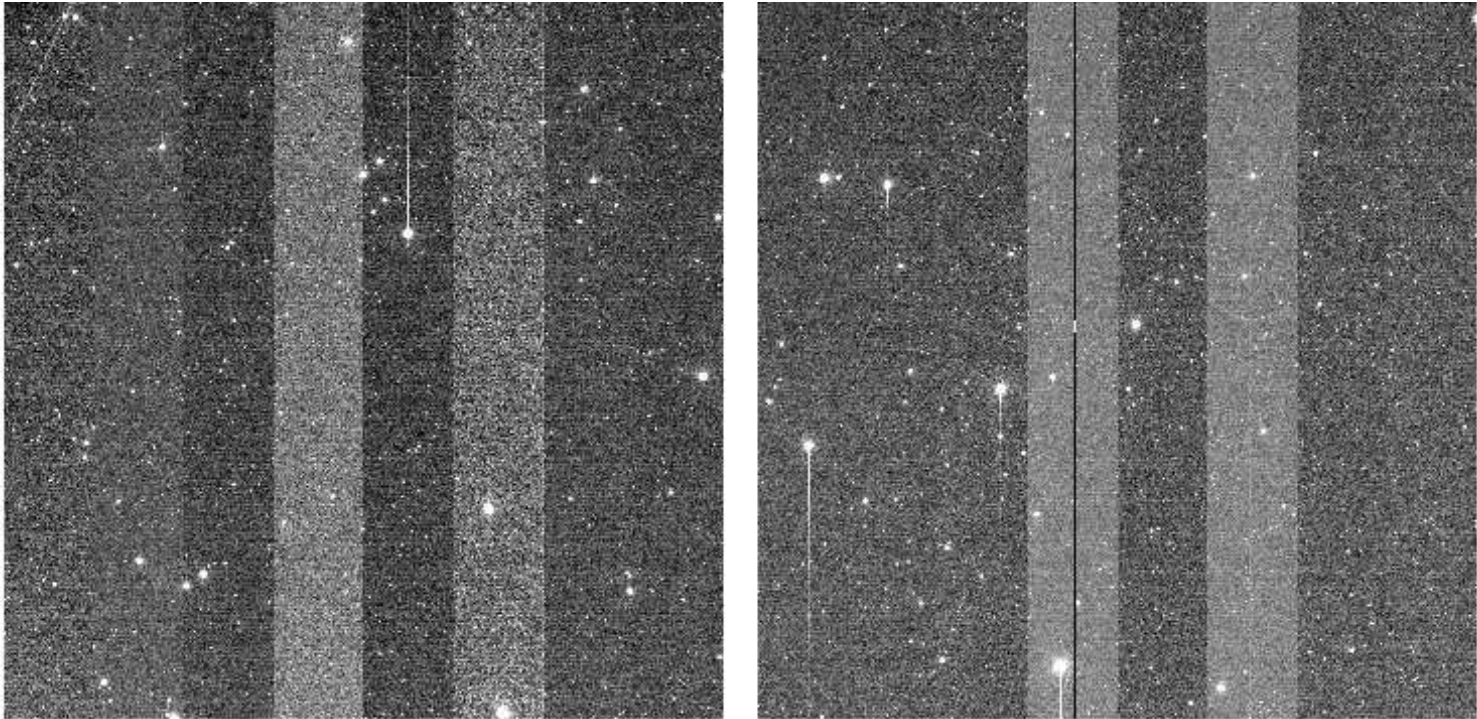
Airmass : 1.50

Sidereal Time : 07:33:35

Filter ID : V

Observation Date : 2025-12-21T00:09:12

CCD Temperature : -108.88



File Name : **xkmts.20251221.009756.fits** # 162 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN3513-2**

RA : 11:06:40.020

DEC : -22:55:00.40

Exposure Time : 60

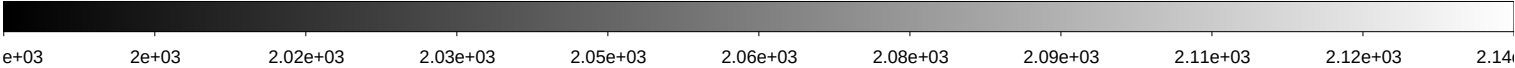
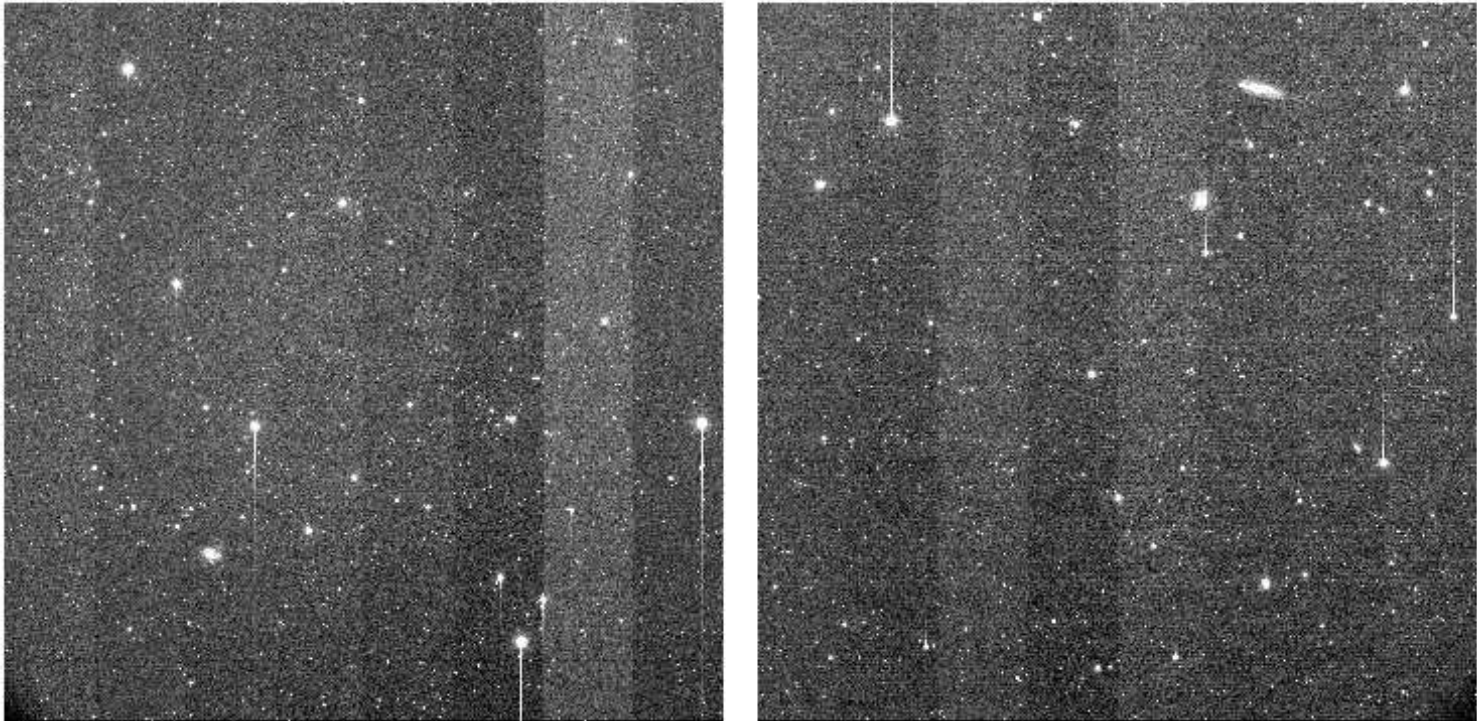
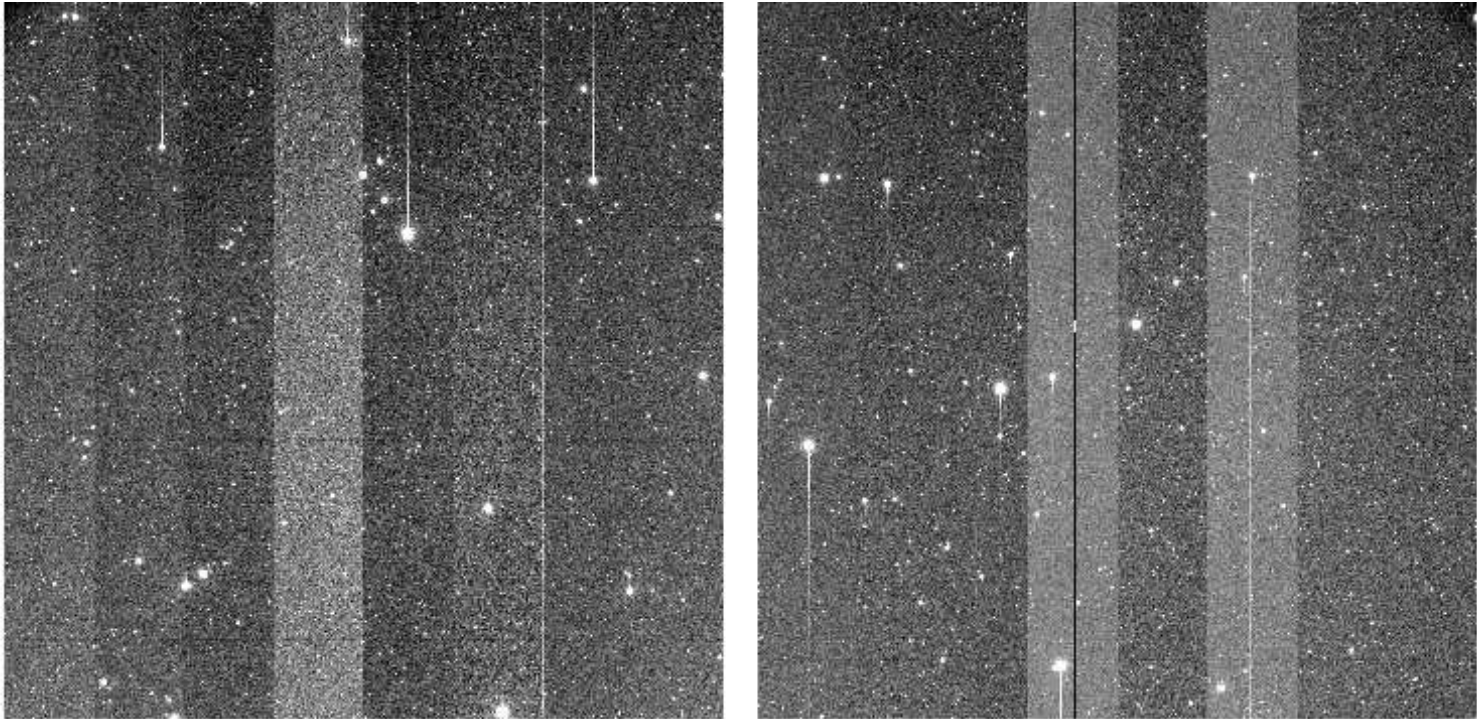
Airmass : 1.49

Sidereal Time : 07:35:32

Filter ID : I

Observation Date : 2025-12-21T00:11:21

CCD Temperature : -108.87



File Name : **xkmts.20251221.009757.fits** # 163 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN3115-2**

RA : 10:07:10.010

DEC : -08:26:00.20

Exposure Time : 60

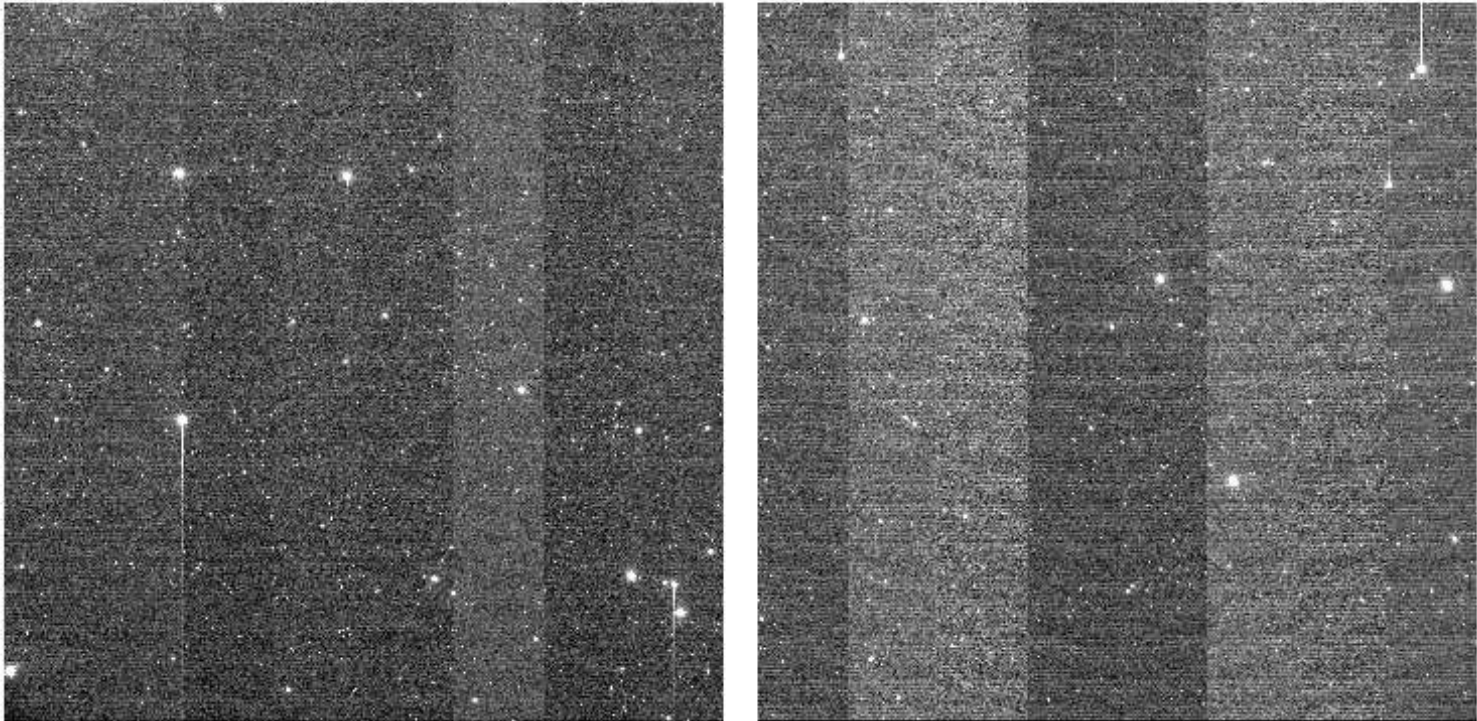
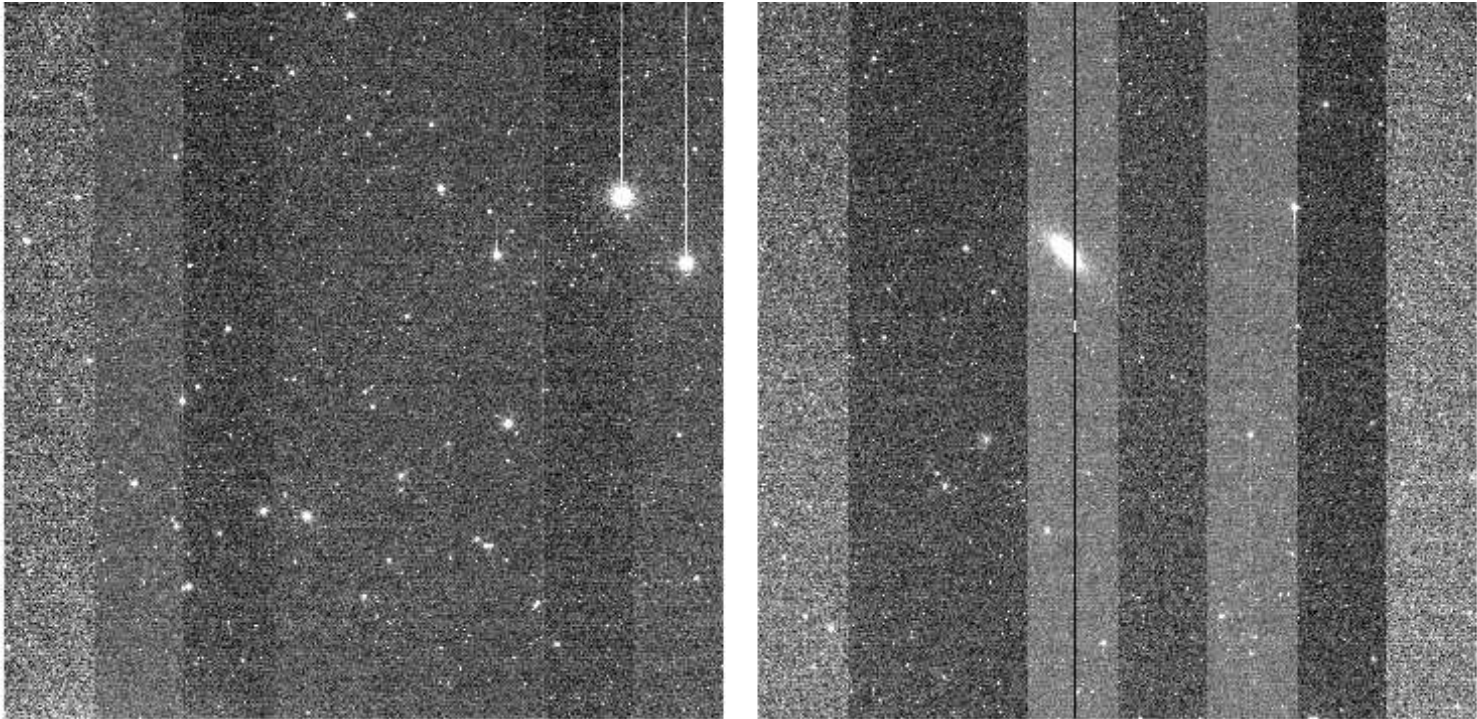
Airmass : 1.36

Sidereal Time : 07:37:43

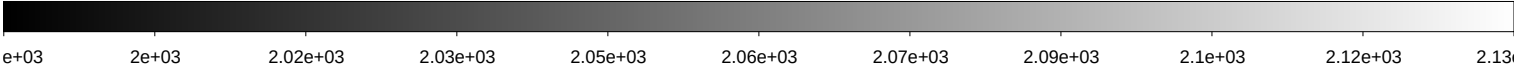
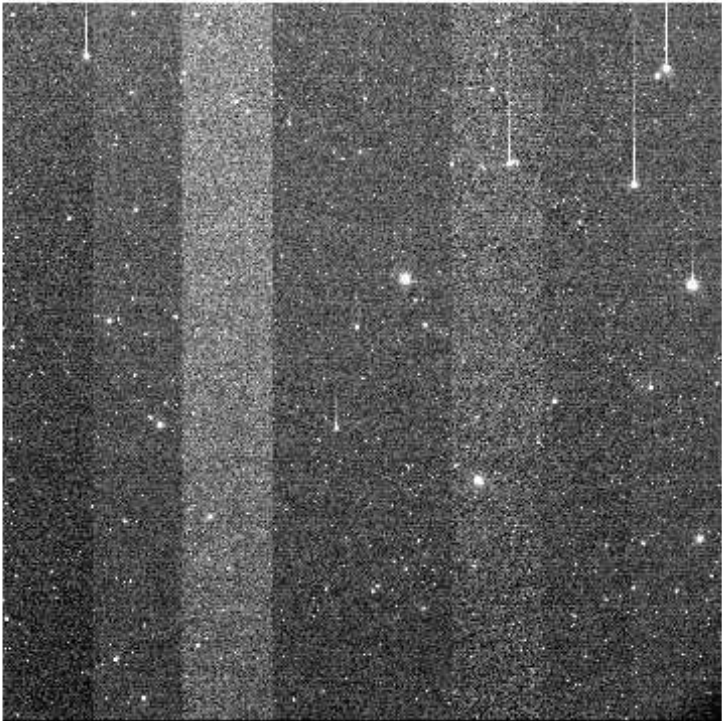
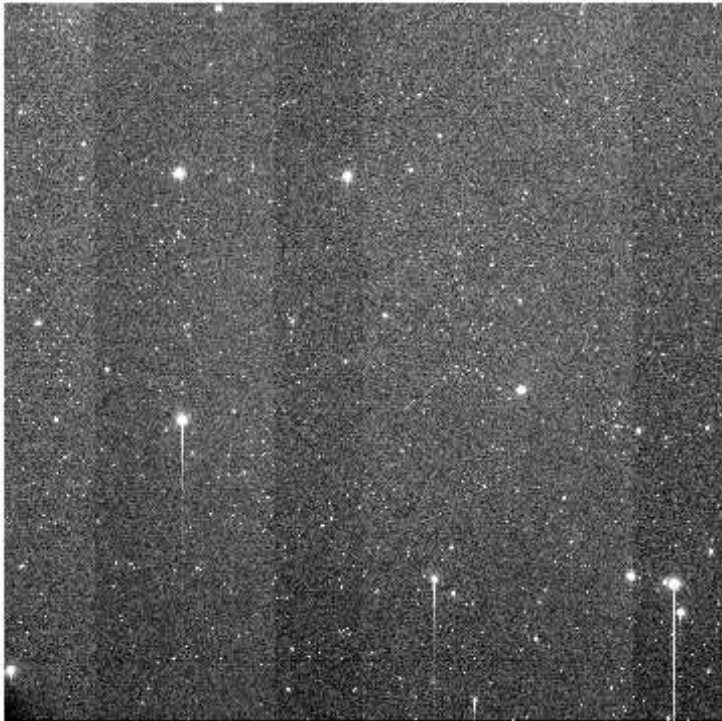
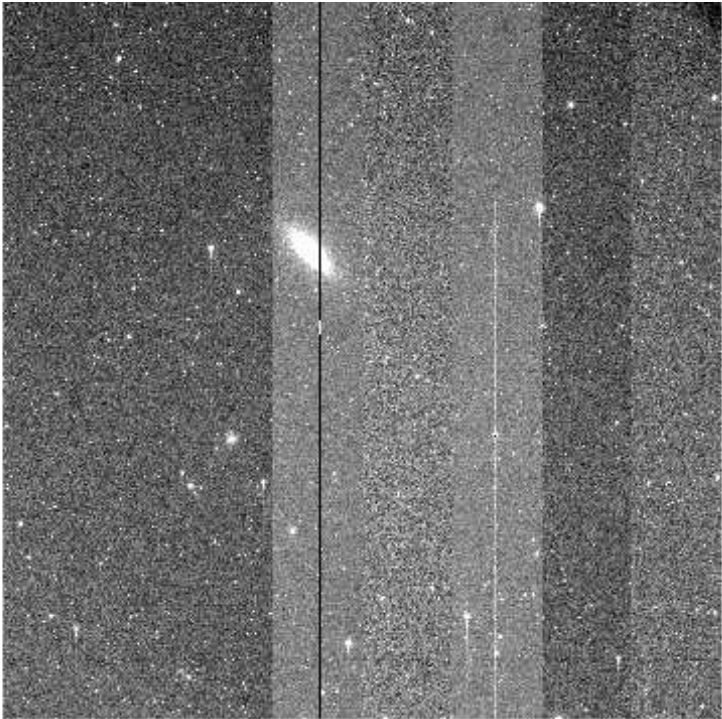
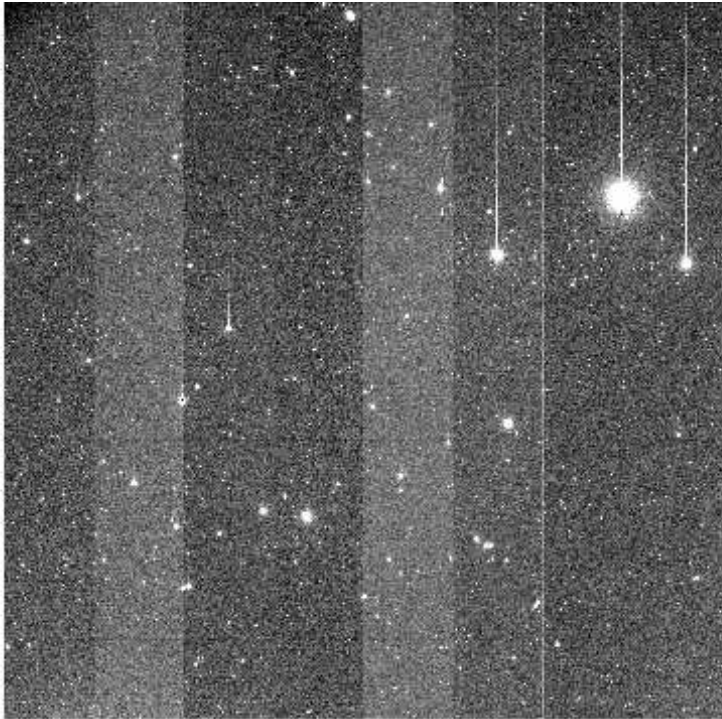
Filter ID : V

Observation Date : 2025-12-21T00:13:32

CCD Temperature : -108.88



File Name : **xkmts.20251221.009758.fits** # 164 / 172 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN3115-2**
RA : 10:07:10.010
DEC : -08:26:00.30
Exposure Time : 60
Airmass : 1.35
Sidereal Time : 07:39:53
Filter ID : I
Observation Date : 2025-12-21T00:15:42
CCD Temperature : -108.88



File Name : **xkmts.20251221.009759.fits** # 165 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN3521-2**

RA : 11:07:40.020

DEC : -00:25:00.00

Exposure Time : 60

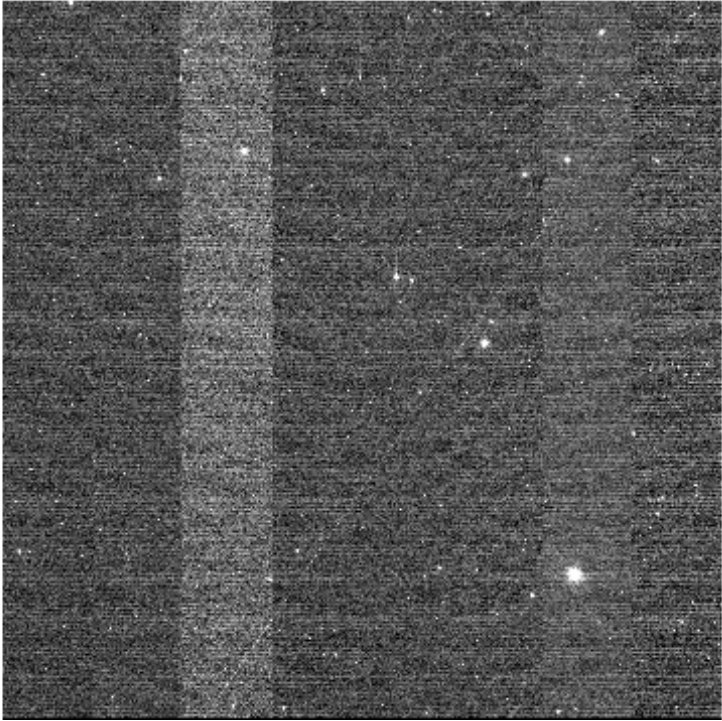
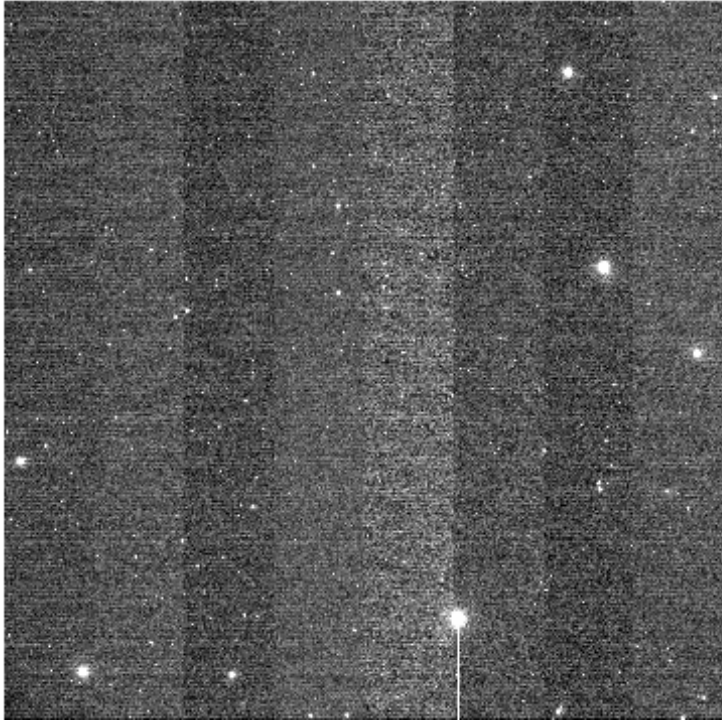
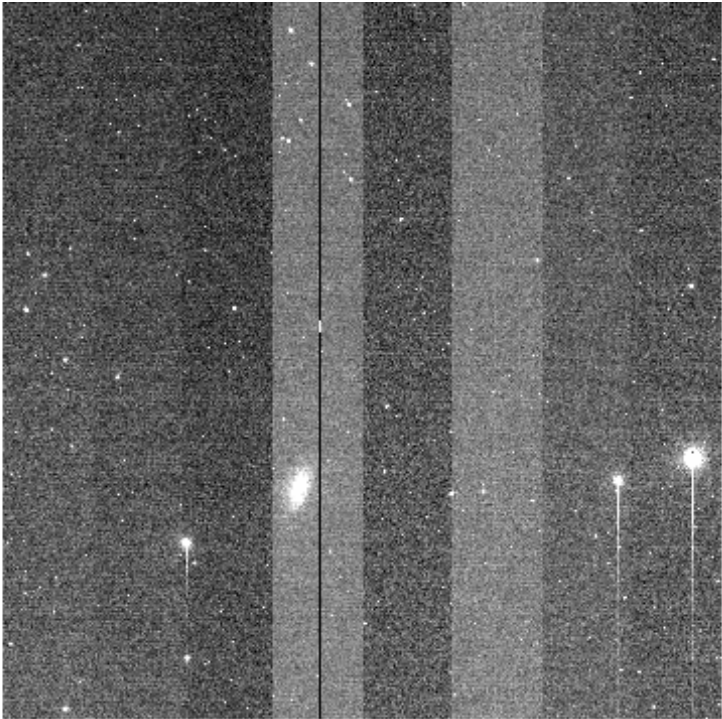
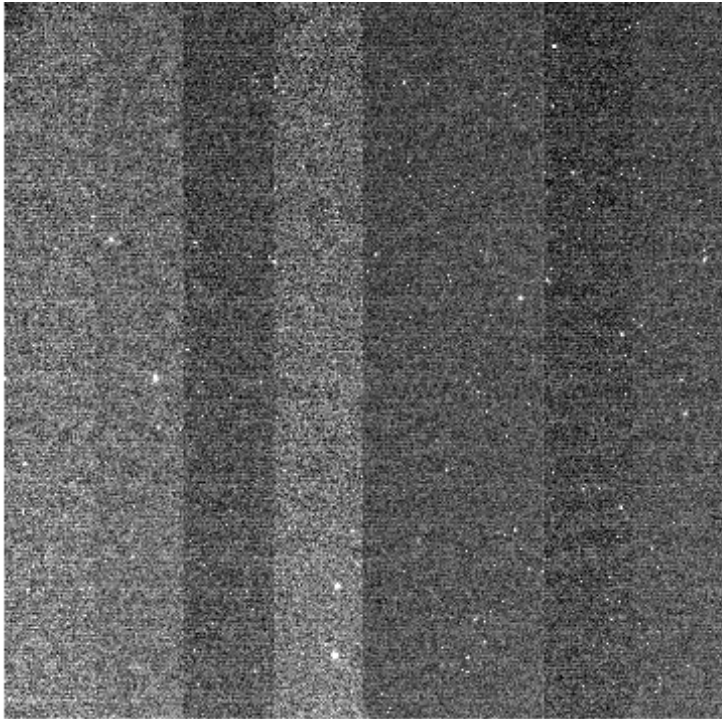
Airmass : 1.90

Sidereal Time : 07:42:21

Filter ID : V

Observation Date : 2025-12-21T00:17:57

CCD Temperature : -108.88



File Name : **xkmts.20251221.009760.fits** # 166 / 172 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN3521-2**

RA : 11:07:40.020

DEC : -00:25:00.40

Exposure Time : 60

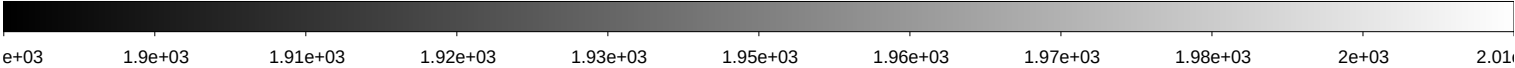
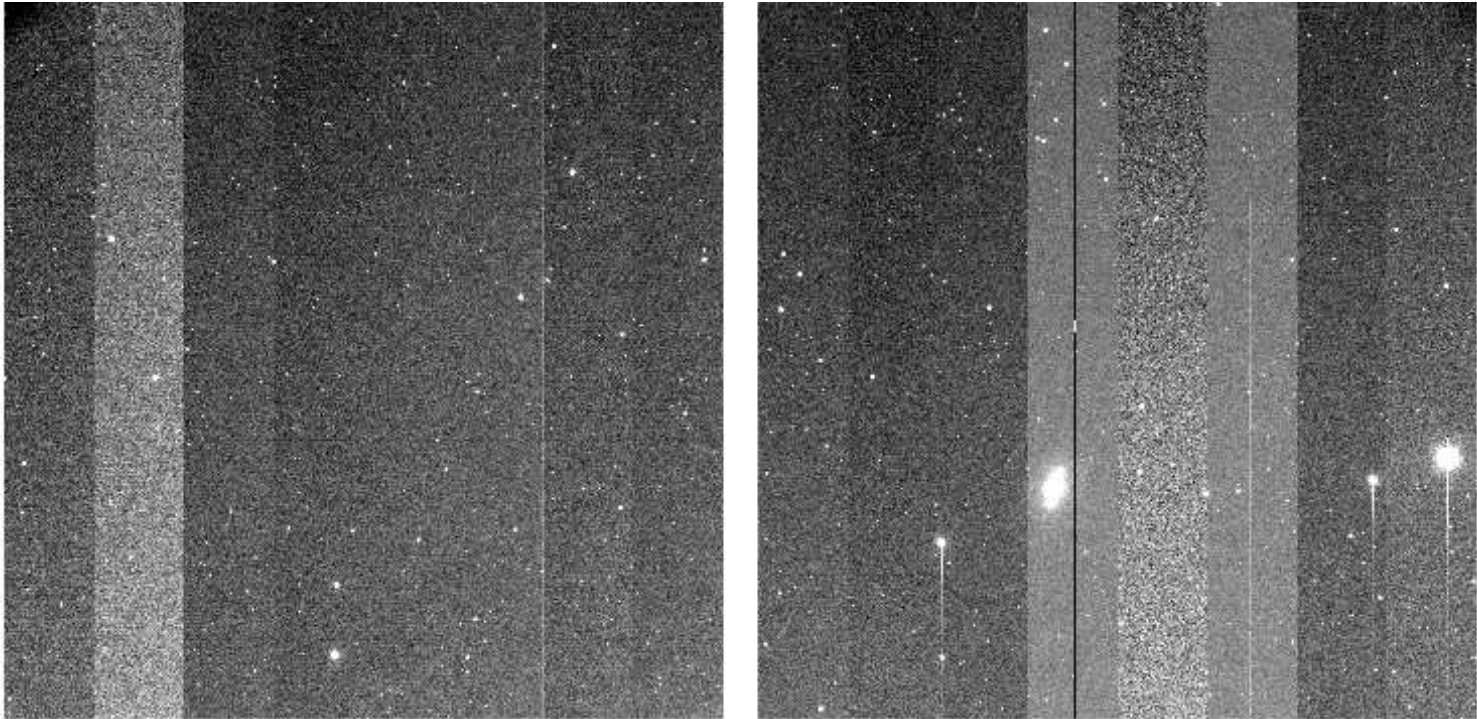
Airmass : 1.88

Sidereal Time : 07:44:17

Filter ID : I

Observation Date : 2025-12-21T00:20:05

CCD Temperature : -108.56



File Name : **xkmts.20251221.009761.fits** # 167 / 172 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 09:09:47.770

DEC : -32:12:18.50

Exposure Time : 0

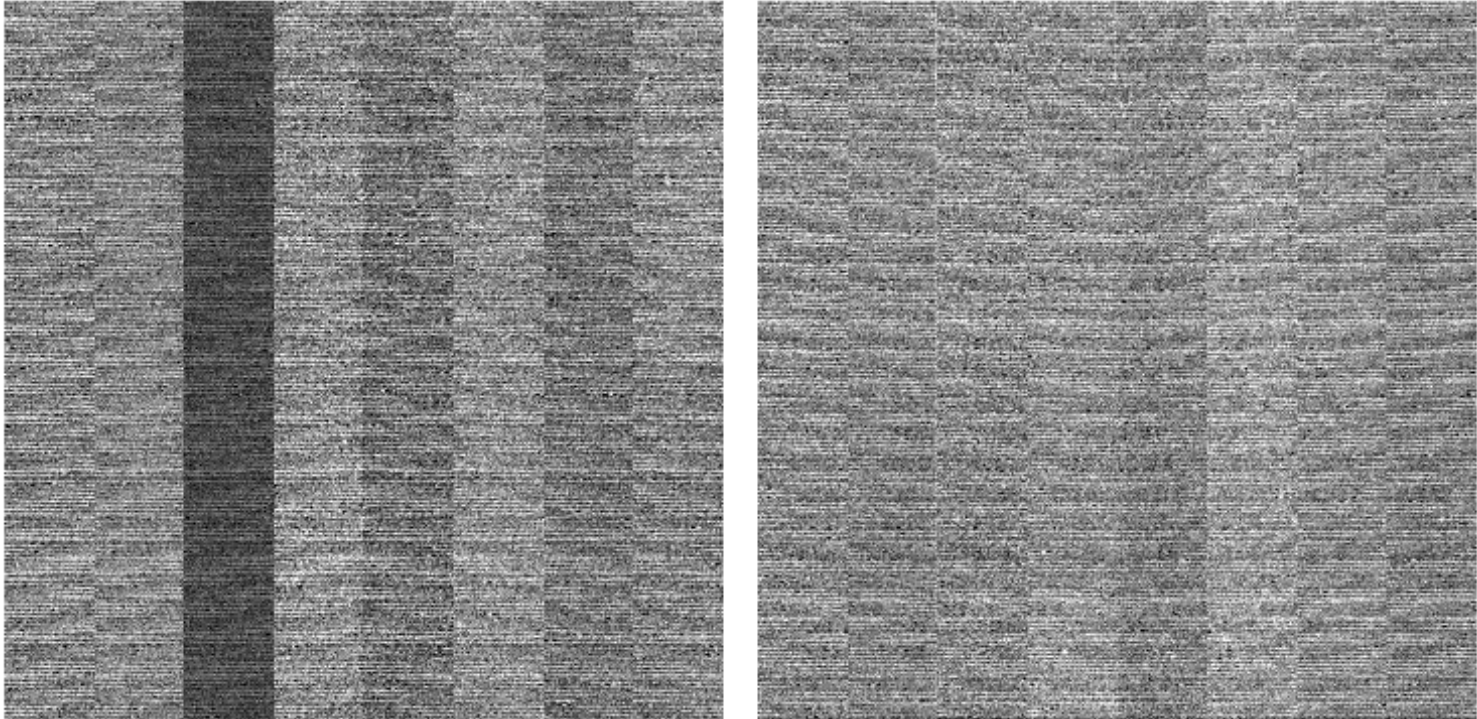
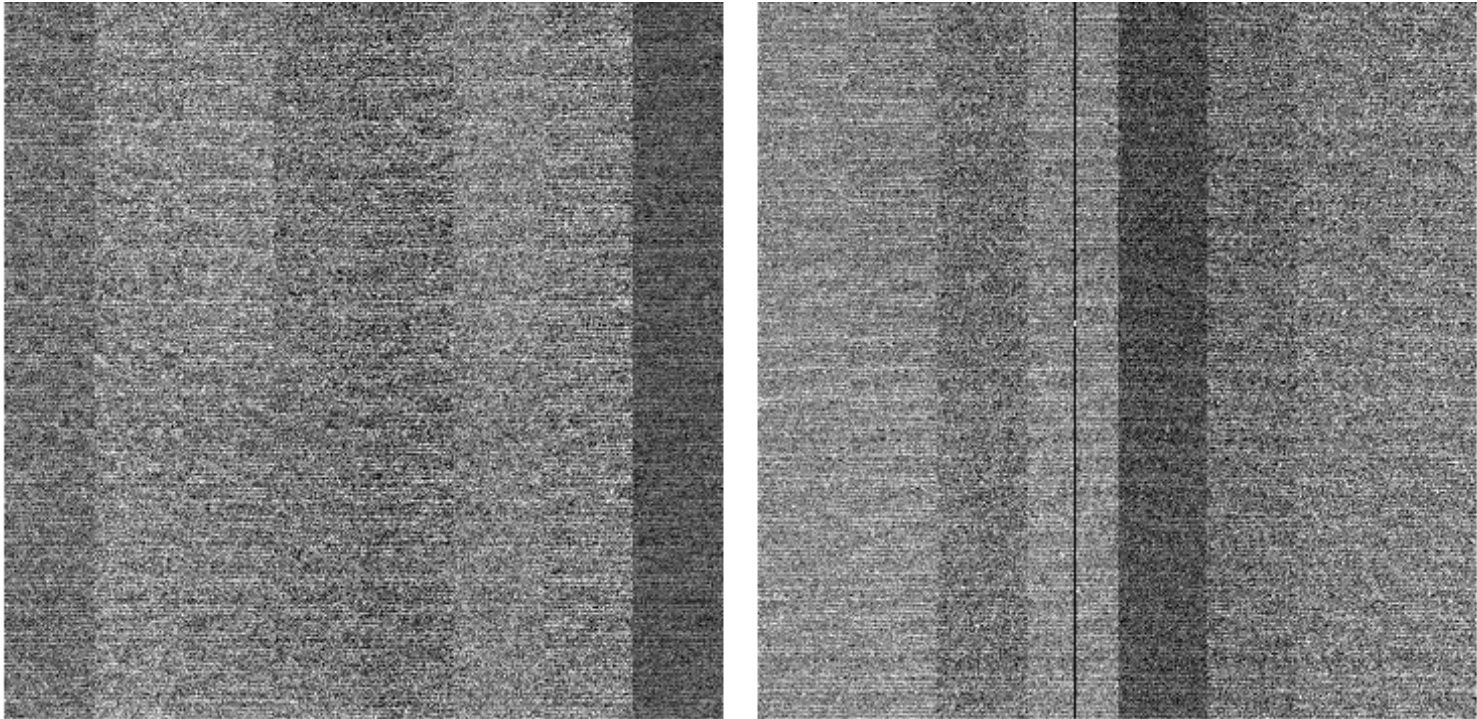
Airmass : 1.00

Sidereal Time : 09:09:47

Filter ID : R

Observation Date : 2025-12-21T01:45:08

CCD Temperature : -108.99



168616891693169617001703170617101713171717

File Name : **xkmts.20251221.009762.fits** # 168 / 172 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 09:10:44.550

DEC : -32:12:18.40

Exposure Time : 0

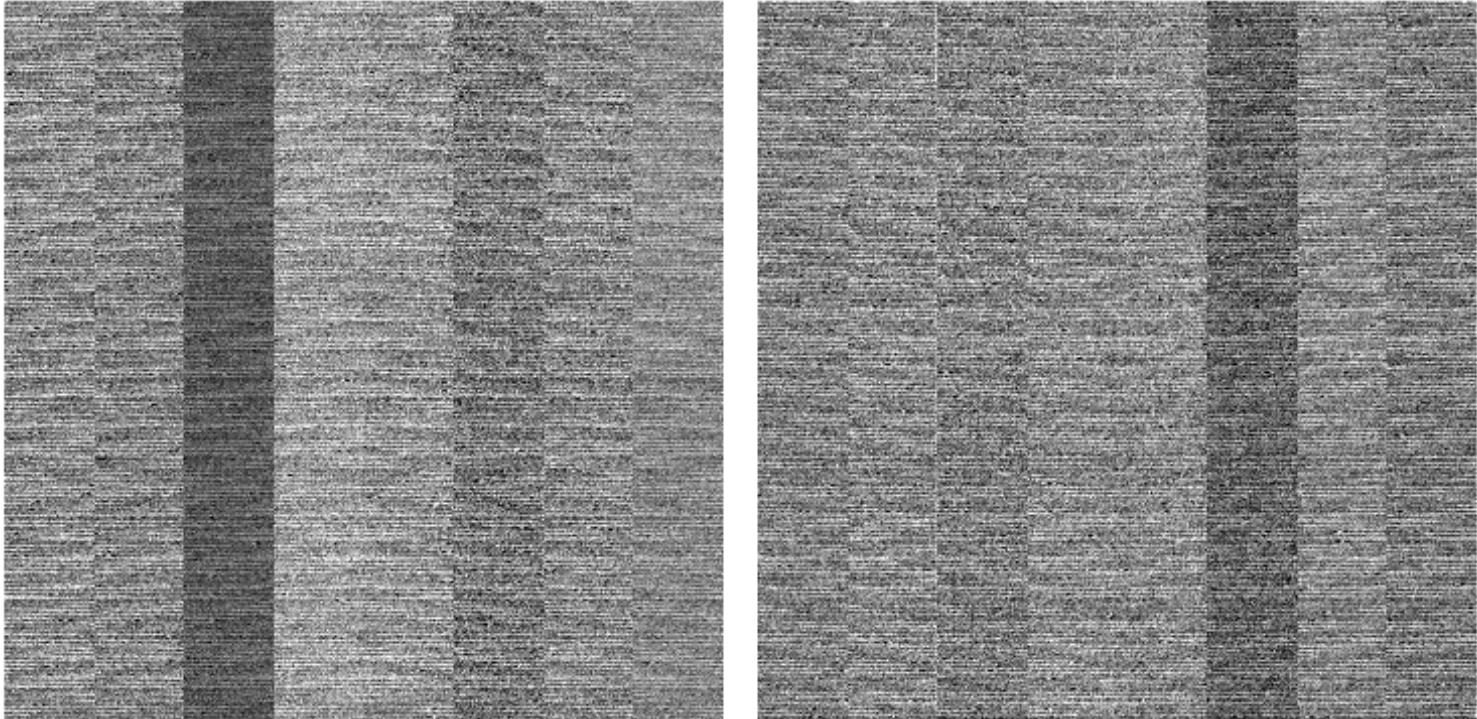
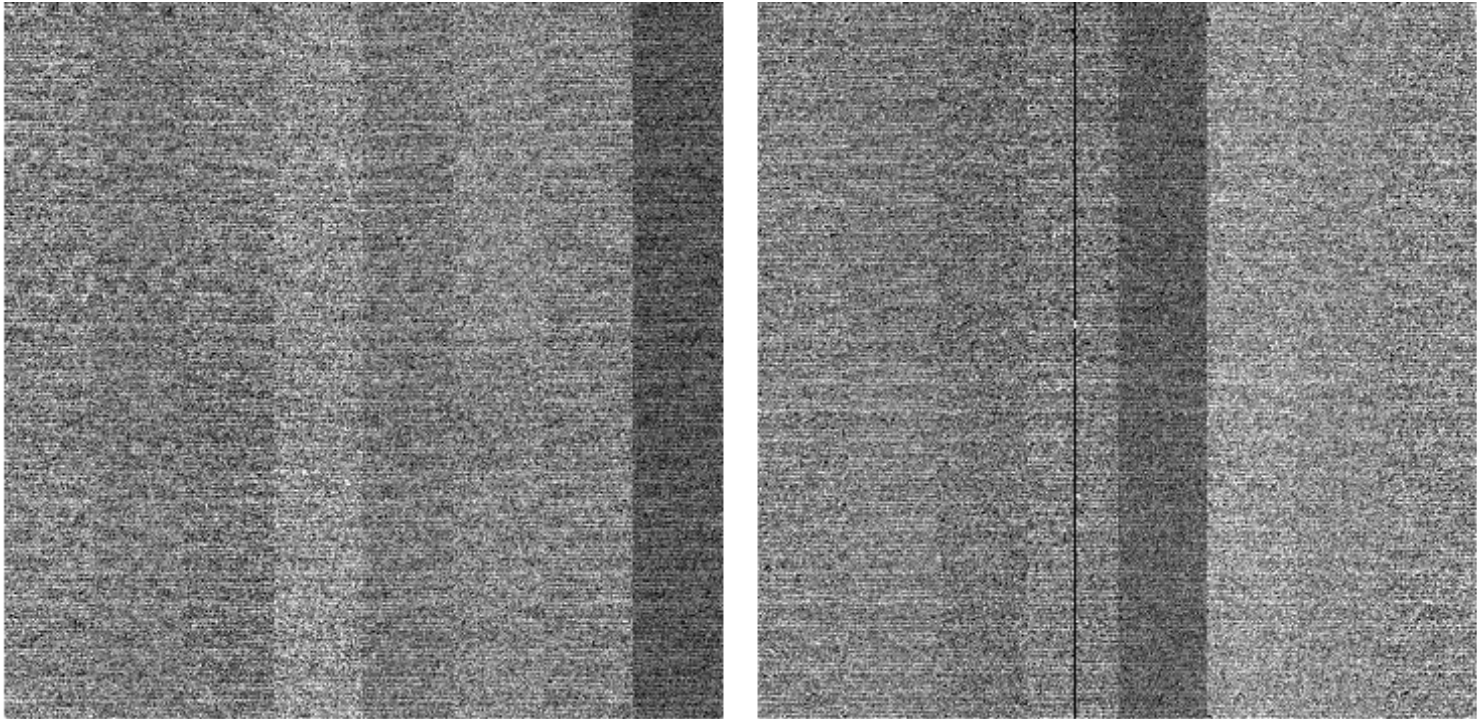
Airmass : 1.00

Sidereal Time : 09:10:44

Filter ID : R

Observation Date : 2025-12-21T01:46:18

CCD Temperature : -108.7



File Name : **xkmts.20251221.009763.fits** # 169 / 172 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 09:11:53.730

DEC : -32:12:18.60

Exposure Time : 0

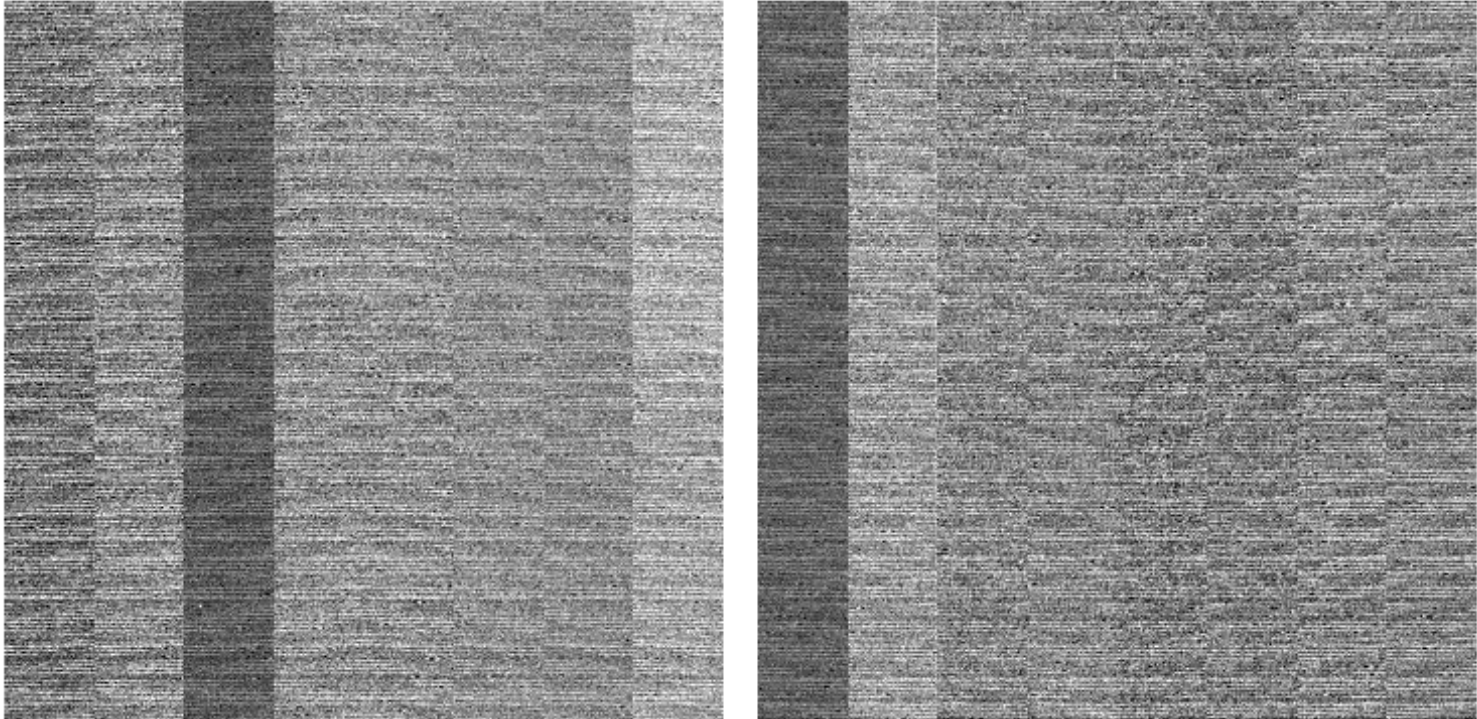
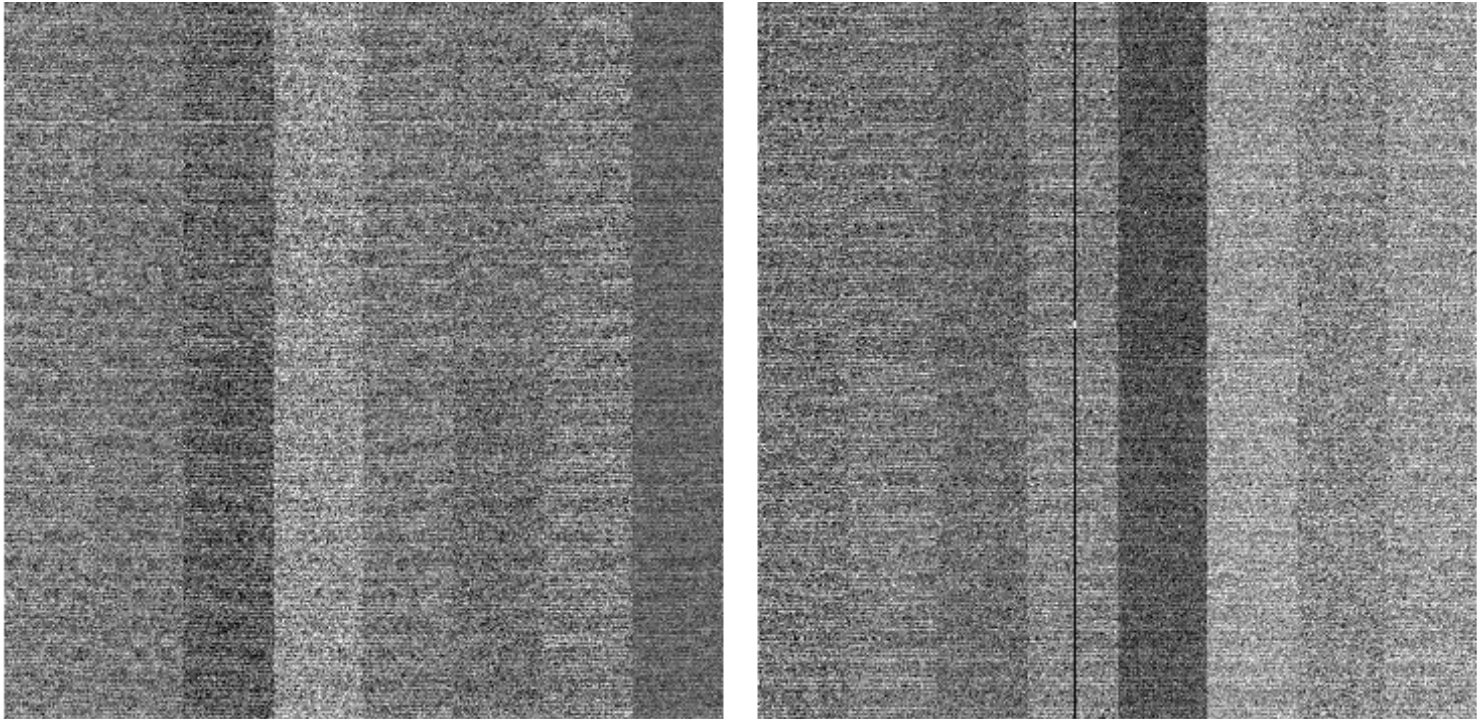
Airmass : 1.00

Sidereal Time : 09:11:53

Filter ID : R

Observation Date : 2025-12-21T01:47:27

CCD Temperature : -109



File Name : **xkmts.20251221.009764.fits** # 170 / 172 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 09:13:03.900

DEC : -32:12:18.20

Exposure Time : 0

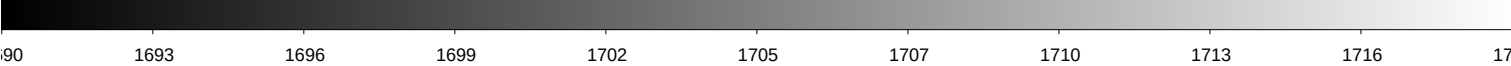
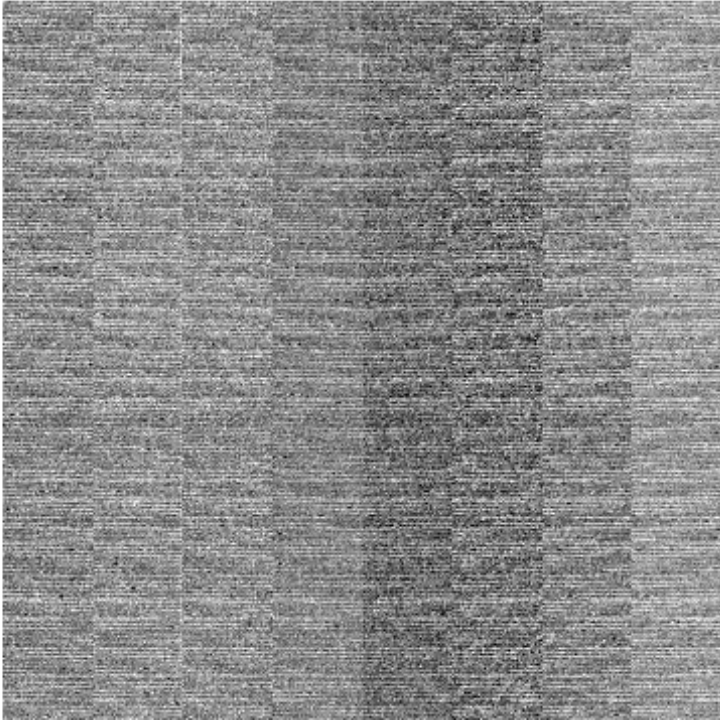
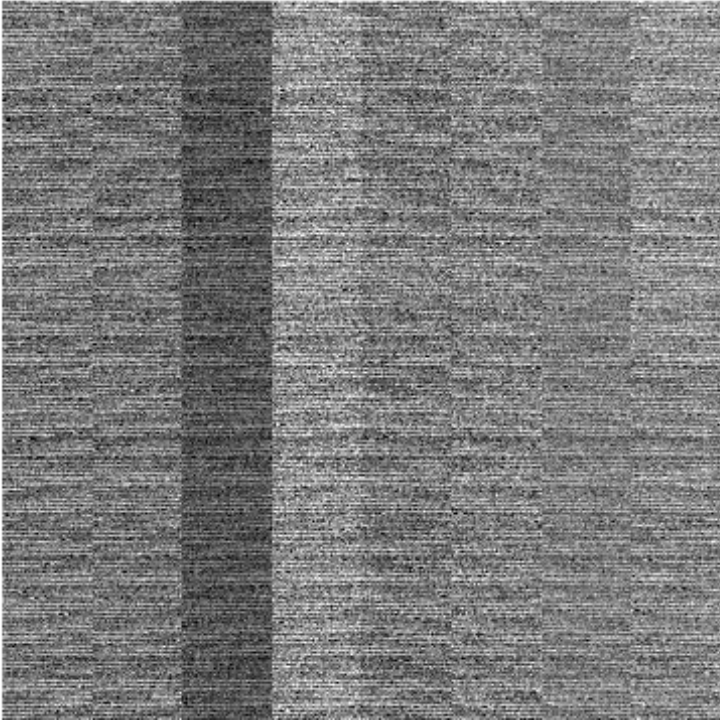
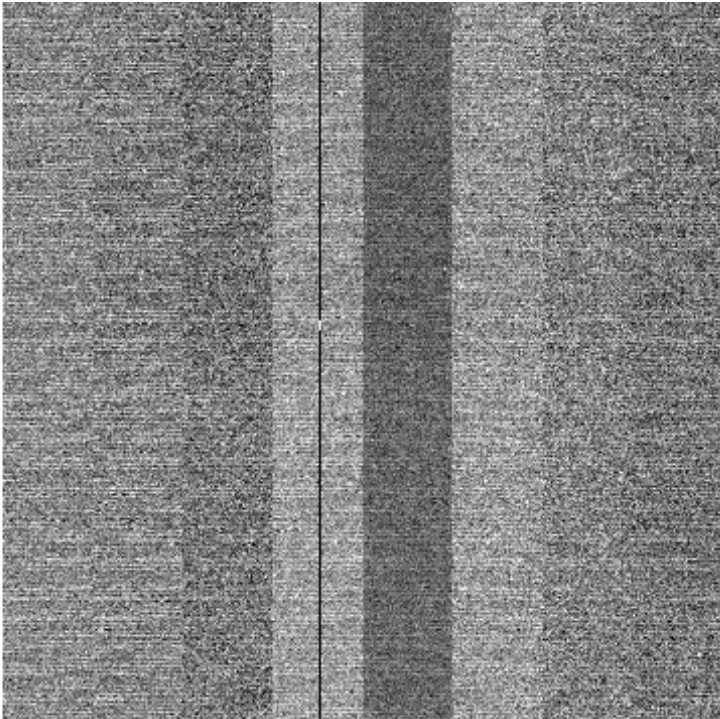
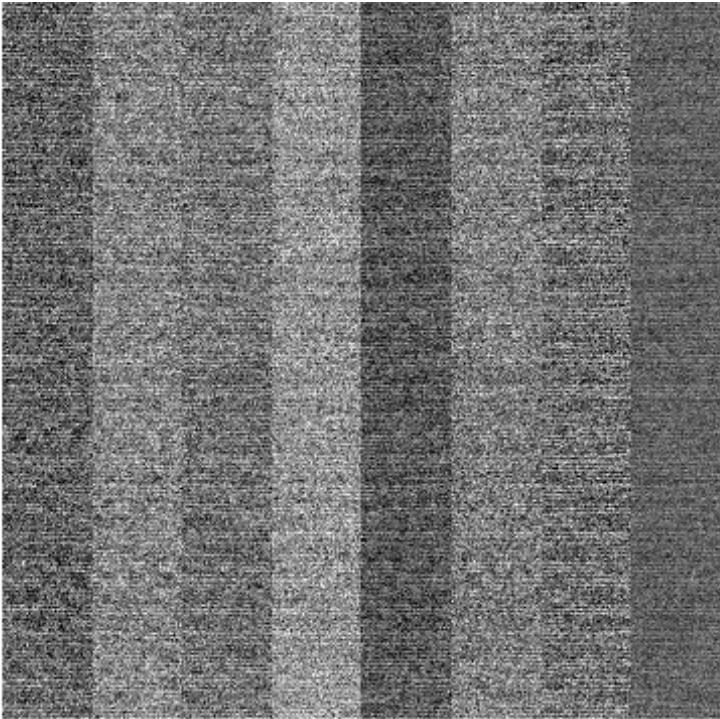
Airmass : 1.00

Sidereal Time : 09:13:03

Filter ID : R

Observation Date : 2025-12-21T01:48:36

CCD Temperature : -109



File Name: xkmts.20251221.009765.fits # 171 / 172 #

Project ID: ALL

Image Type: BIAS

Object Name: bias

RA: 09:14:12.700

DEC: -32:12:18.60

Exposure Time: 0

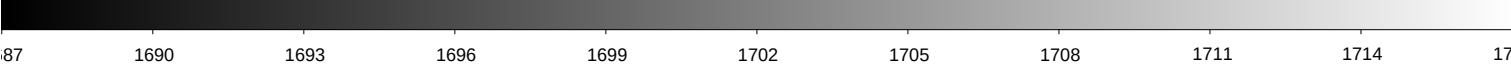
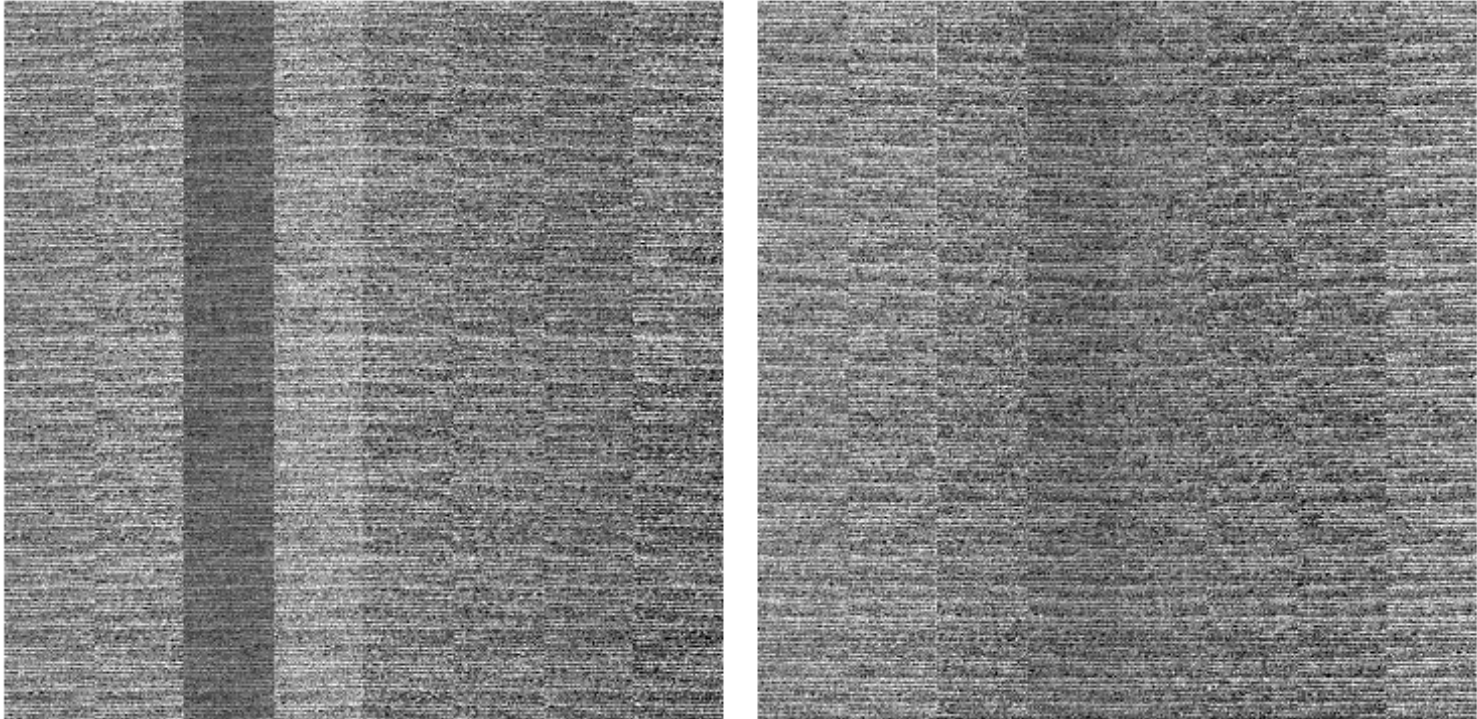
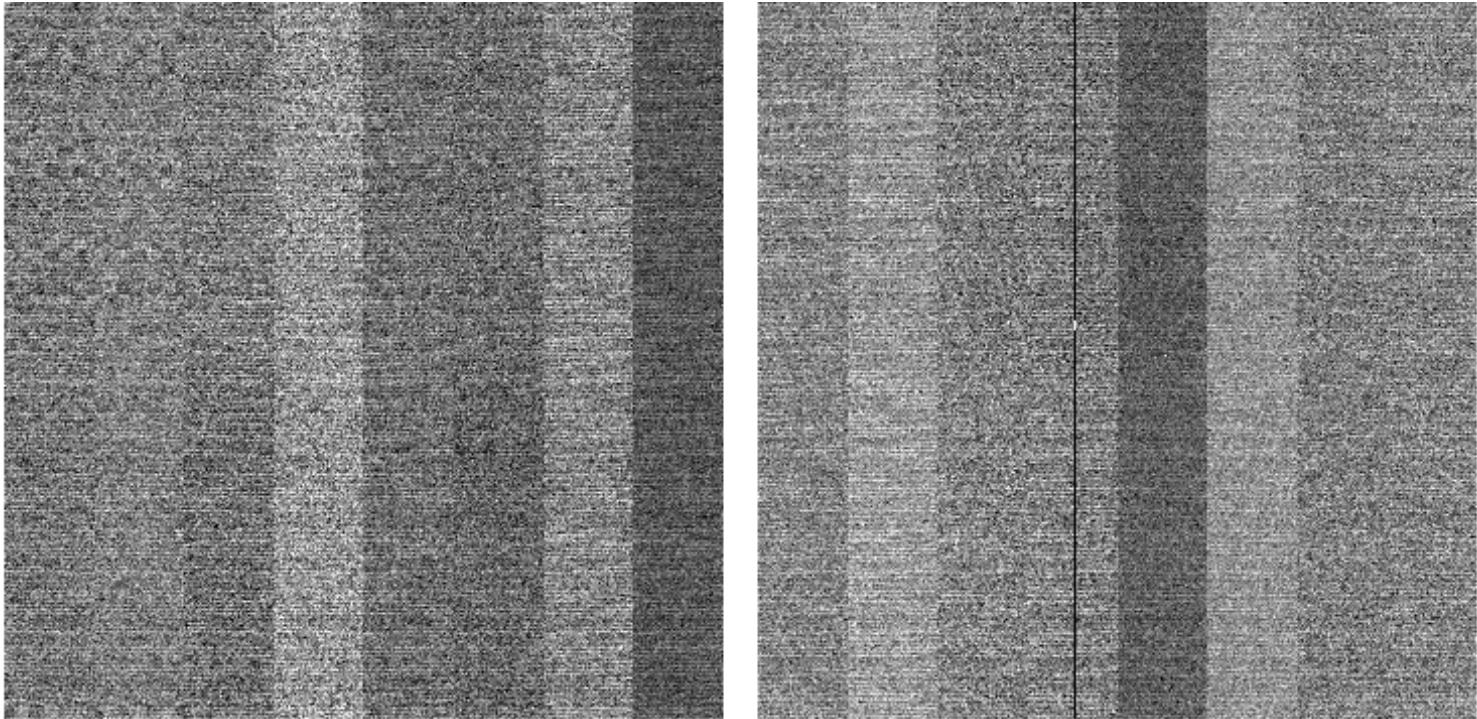
Airmass: 1.00

Sidereal Time: 09:14:12

Filter ID: R

Observation Date: 2025-12-21T01:49:46

CCD Temperature: -108.99



File Name : **xkmts.20251221.009766.fits** # 172 / 172 #

Project ID : OBS

Image Type : DARK

Object Name : **end**

RA : 09:18:24.180

DEC : -32:12:18.20

Exposure Time : 30

Airmass : 1.00

Sidereal Time : 09:18:24

Filter ID : NO

Observation Date : 2025-12-21T01:53:44

CCD Temperature : -108.97

