

File Name : **xkmta.20251006.050418.fits** # 1 / 72 #

Project ID : OBS

Image Type : DARK

Object Name : **begin**

RA : 19:20:47.820

DEC : -31:06:02.60

Exposure Time : 30

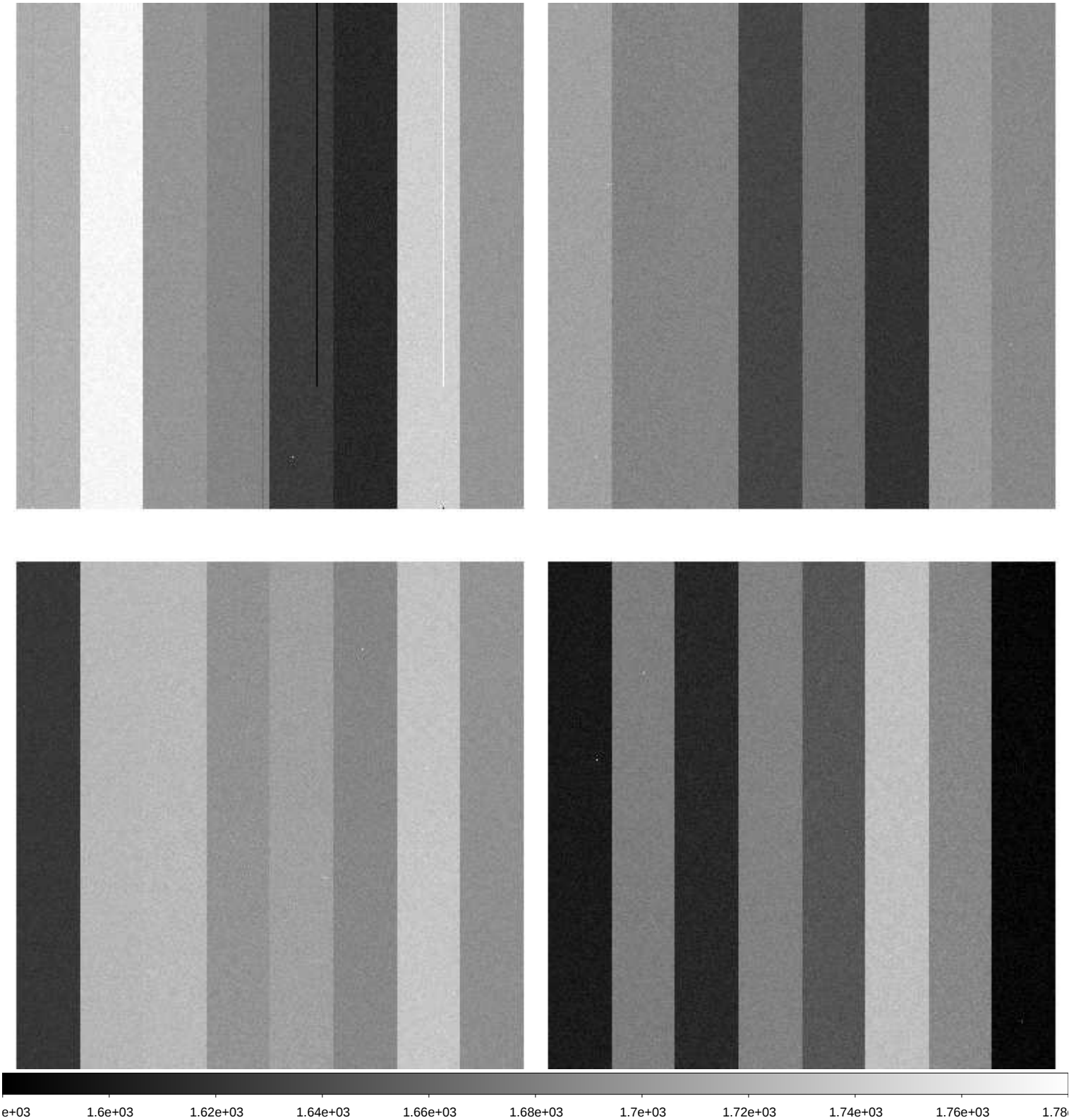
Airmass : 1.00

Sidereal Time : 19:20:47

Filter ID : V

Observation Date : 2025-10-06T08:21:41

CCD Temperature : -273.15



File Name : **xkmta.20251006.050419.fits** # 2 / 72 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 19:22:07.840

DEC : -31:06:02.60

Exposure Time : 0

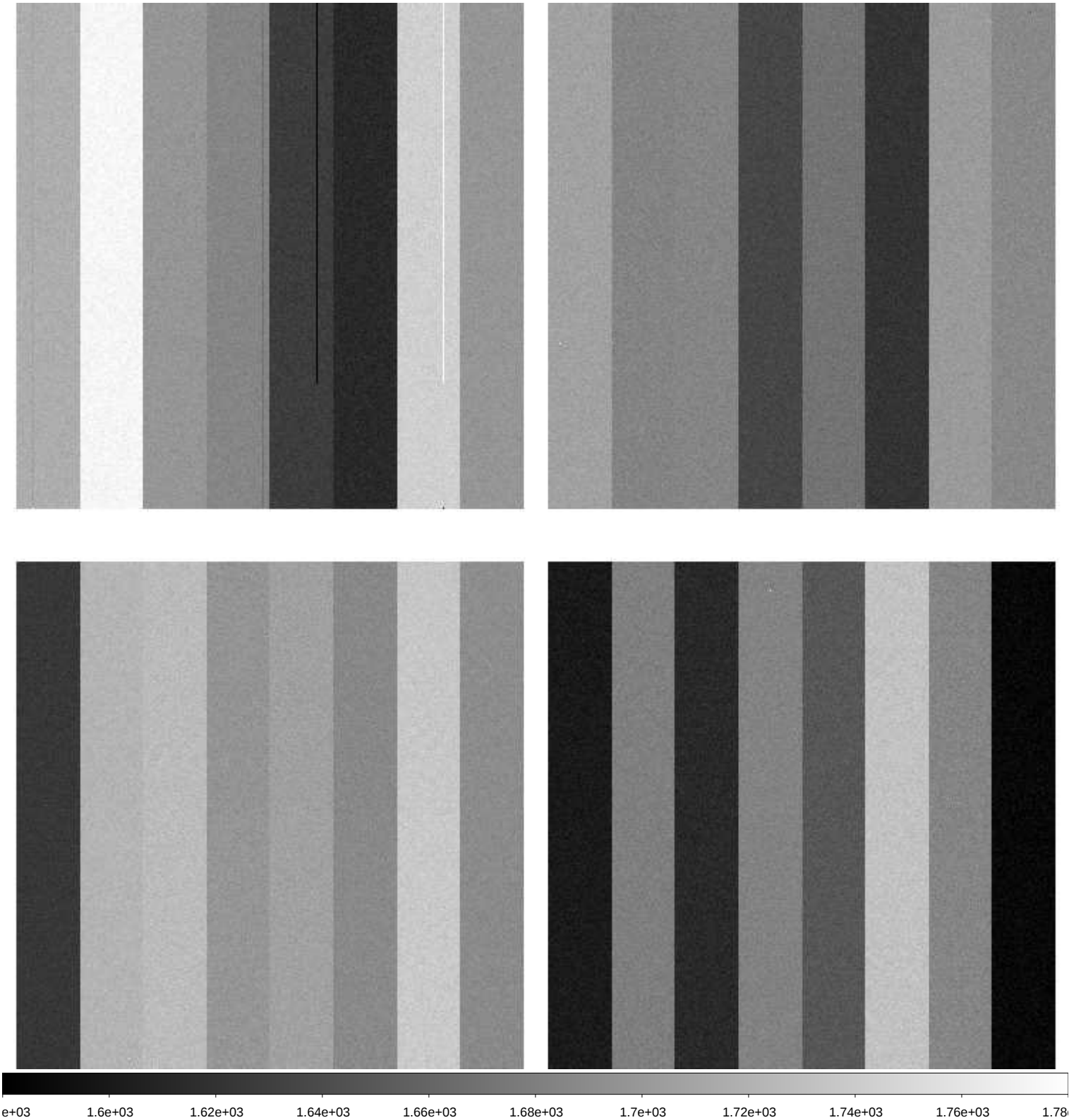
Airmass : 1.00

Sidereal Time : 19:22:07

Filter ID : V

Observation Date : 2025-10-06T08:23:14

CCD Temperature : -273.15



File Name : **xkmta.20251006.050420.fits** # 3 / 72 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 19:23:18.030

DEC : -31:06:02.60

Exposure Time : 0

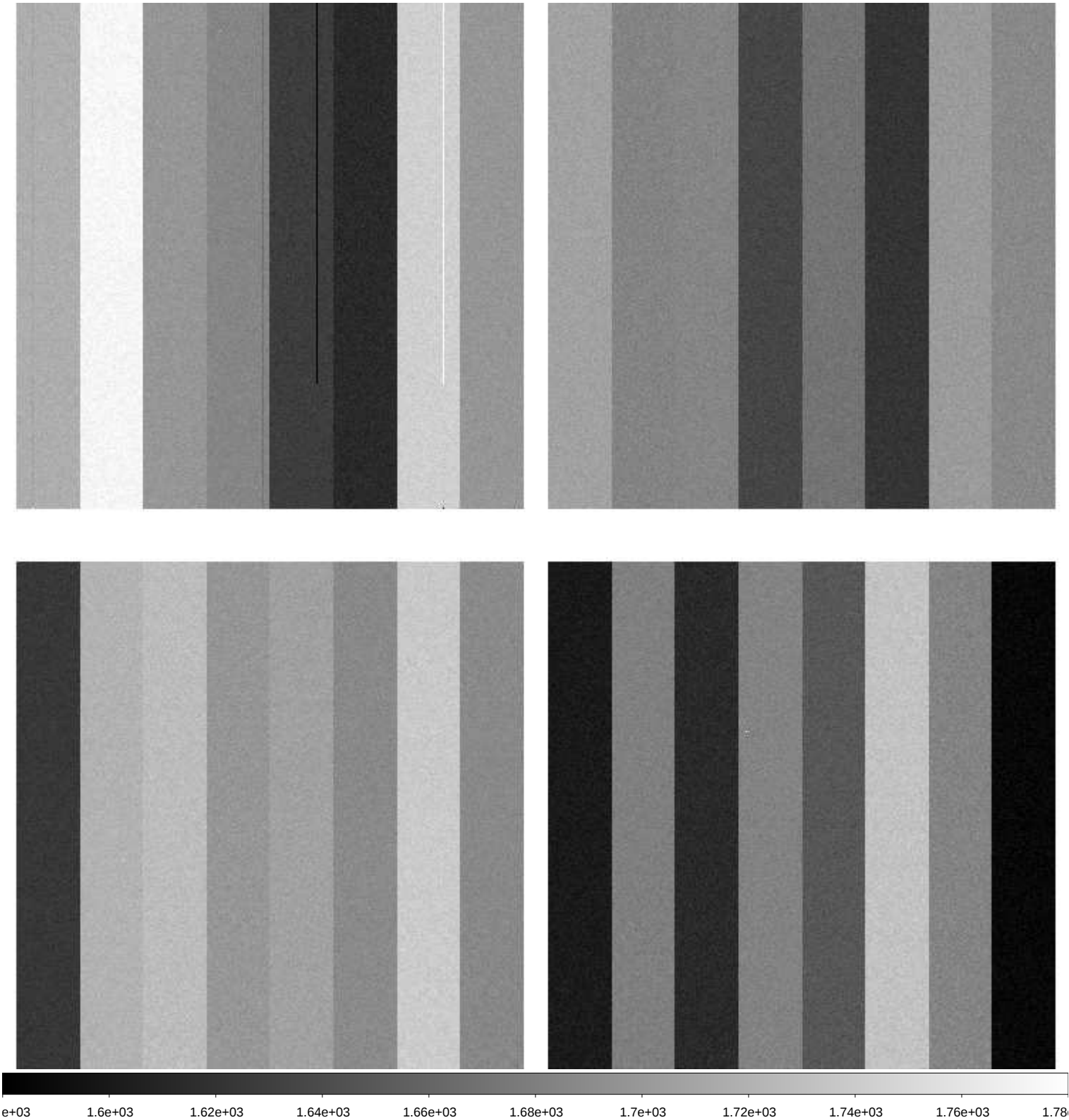
Airmass : 1.00

Sidereal Time : 19:23:18

Filter ID : V

Observation Date : 2025-10-06T08:24:24

CCD Temperature : -273.15



File Name : **xkmta.20251006.050421.fits** # 4 / 72 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 19:24:28.230

DEC : -31:06:02.60

Exposure Time : 0

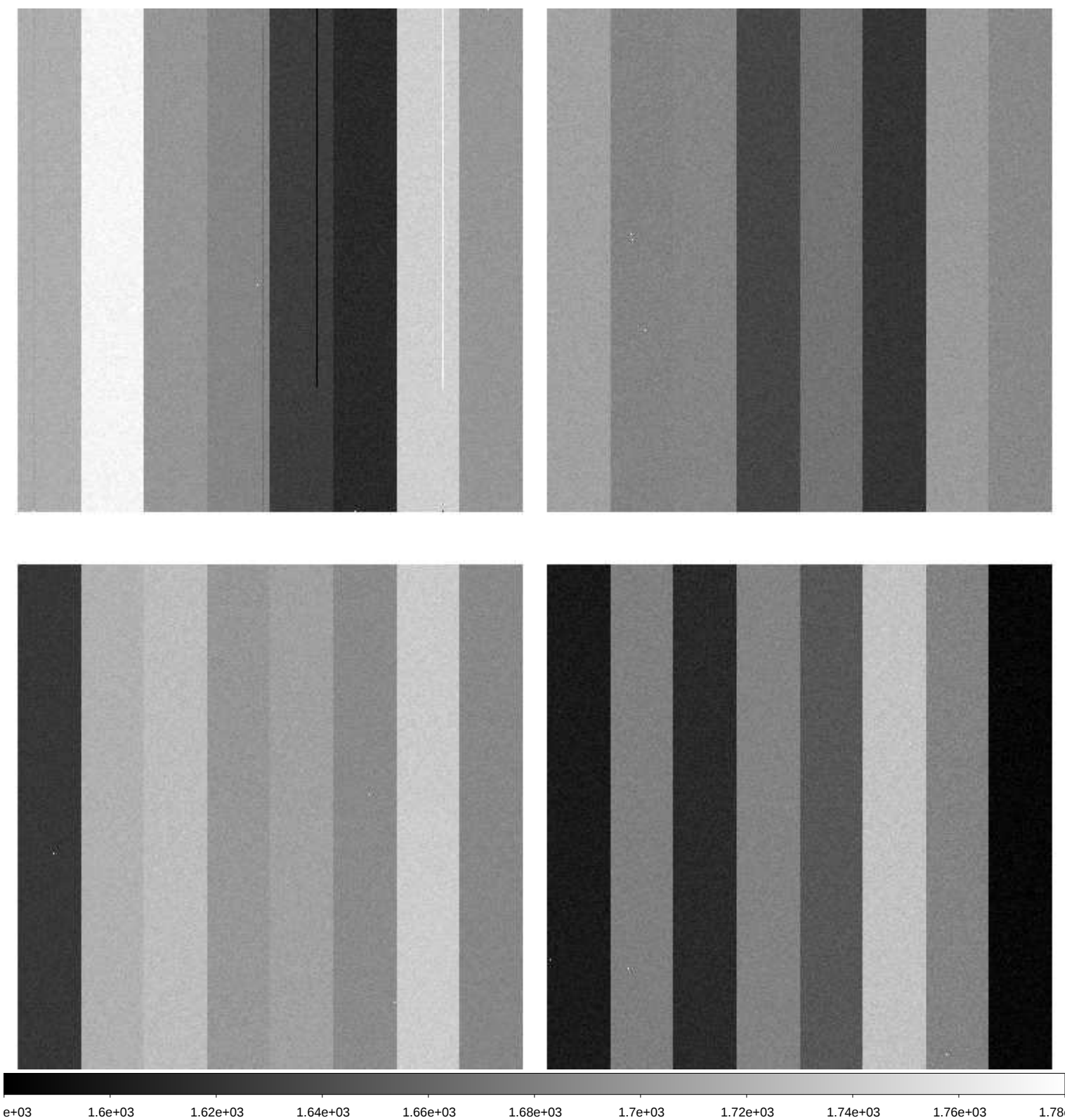
Airmass : 1.00

Sidereal Time : 19:24:28

Filter ID : V

Observation Date : 2025-10-06T08:25:34

CCD Temperature : -273.15



File Name : **xkmta.20251006.050422.fits** # 5 / 72 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 19:25:37.210

DEC : -31:06:02.60

Exposure Time : 0

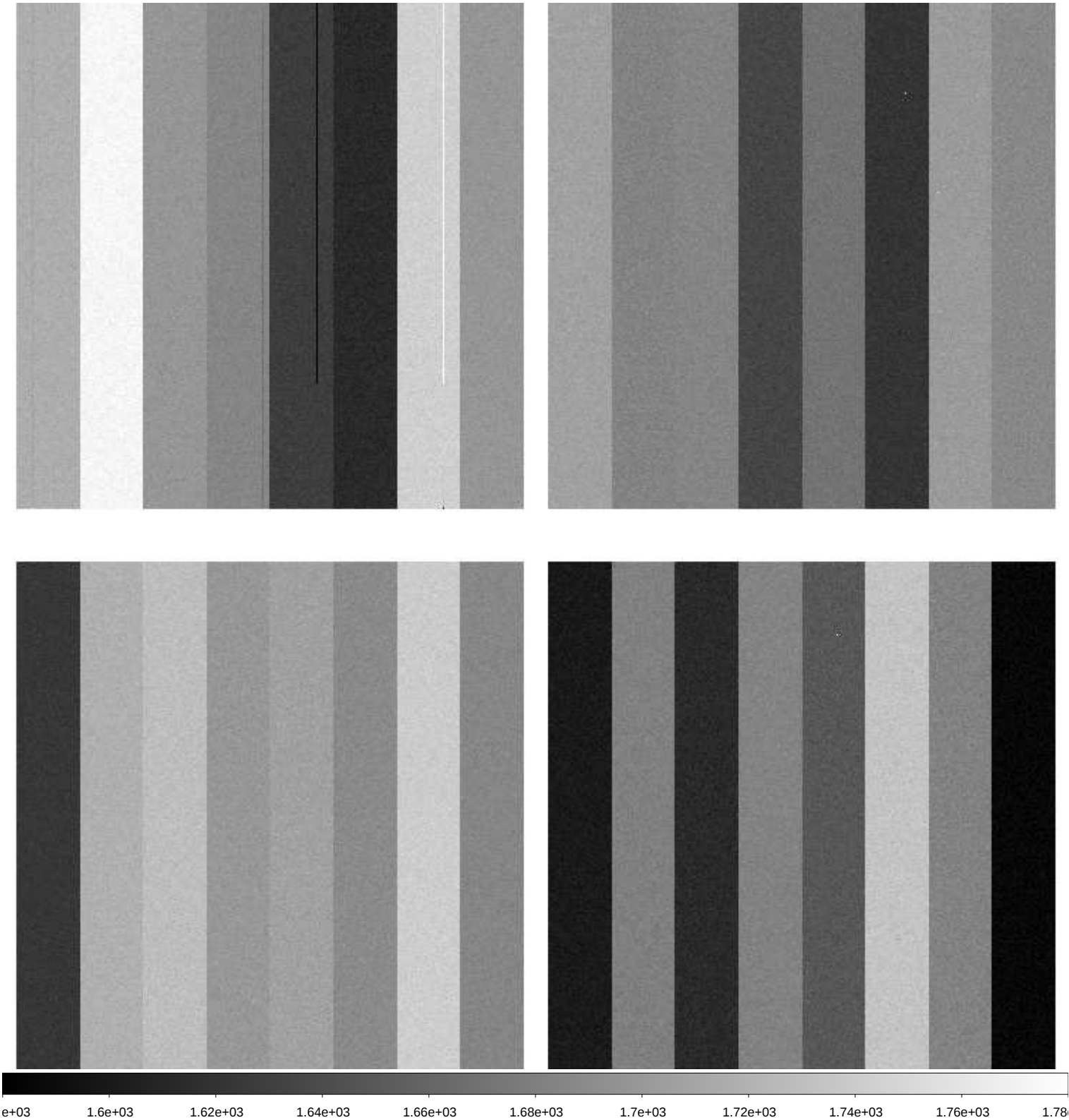
Airmass : 1.00

Sidereal Time : 19:25:37

Filter ID : V

Observation Date : 2025-10-06T08:26:43

CCD Temperature : -273.15



File Name : **xkmta.20251006.050423.fits** # 6 / 72 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 19:26:47.400

DEC : -31:06:02.60

Exposure Time : 0

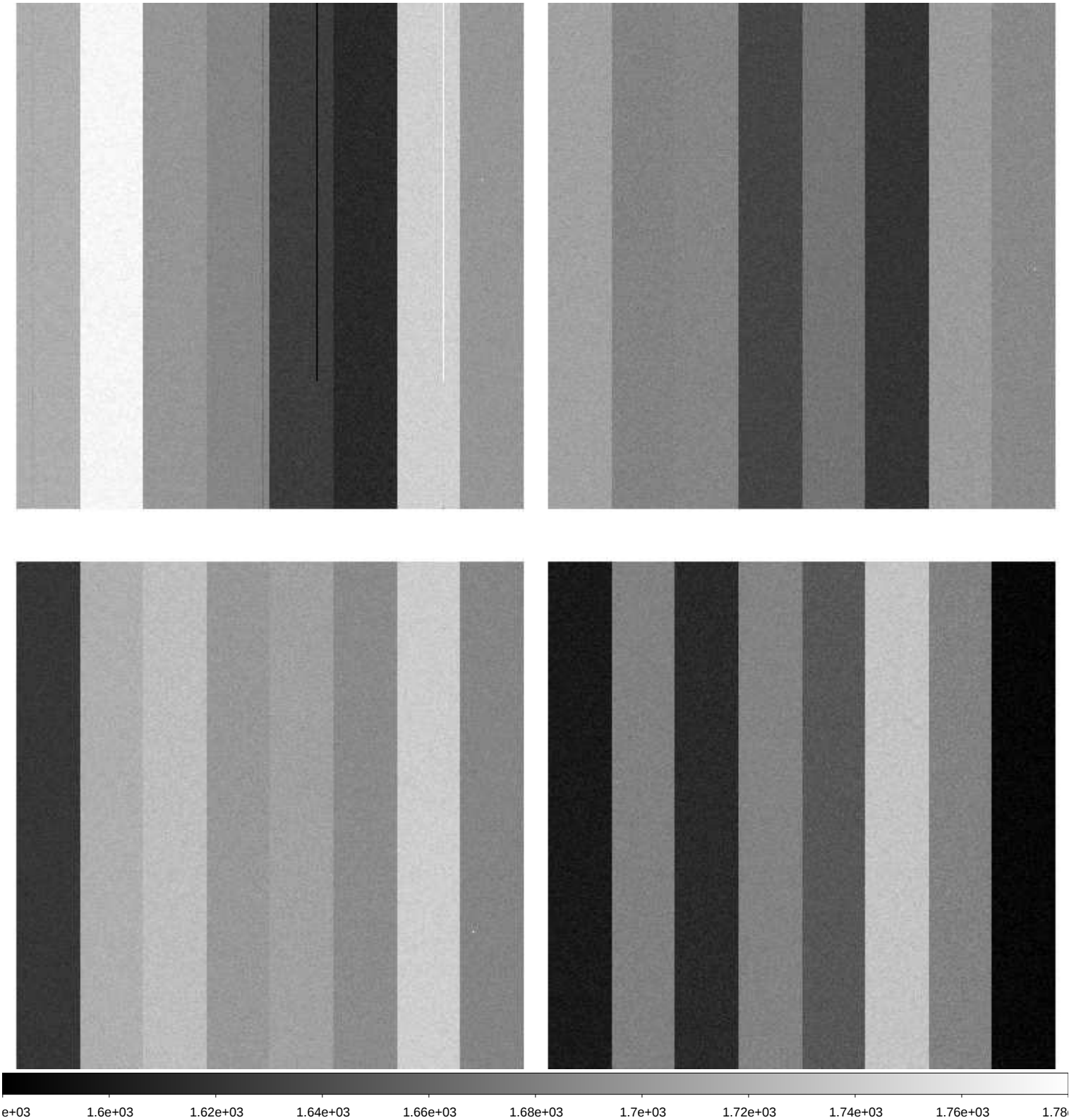
Airmass : 1.00

Sidereal Time : 19:26:47

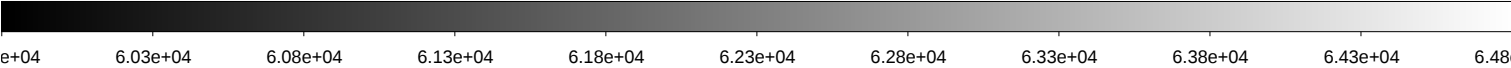
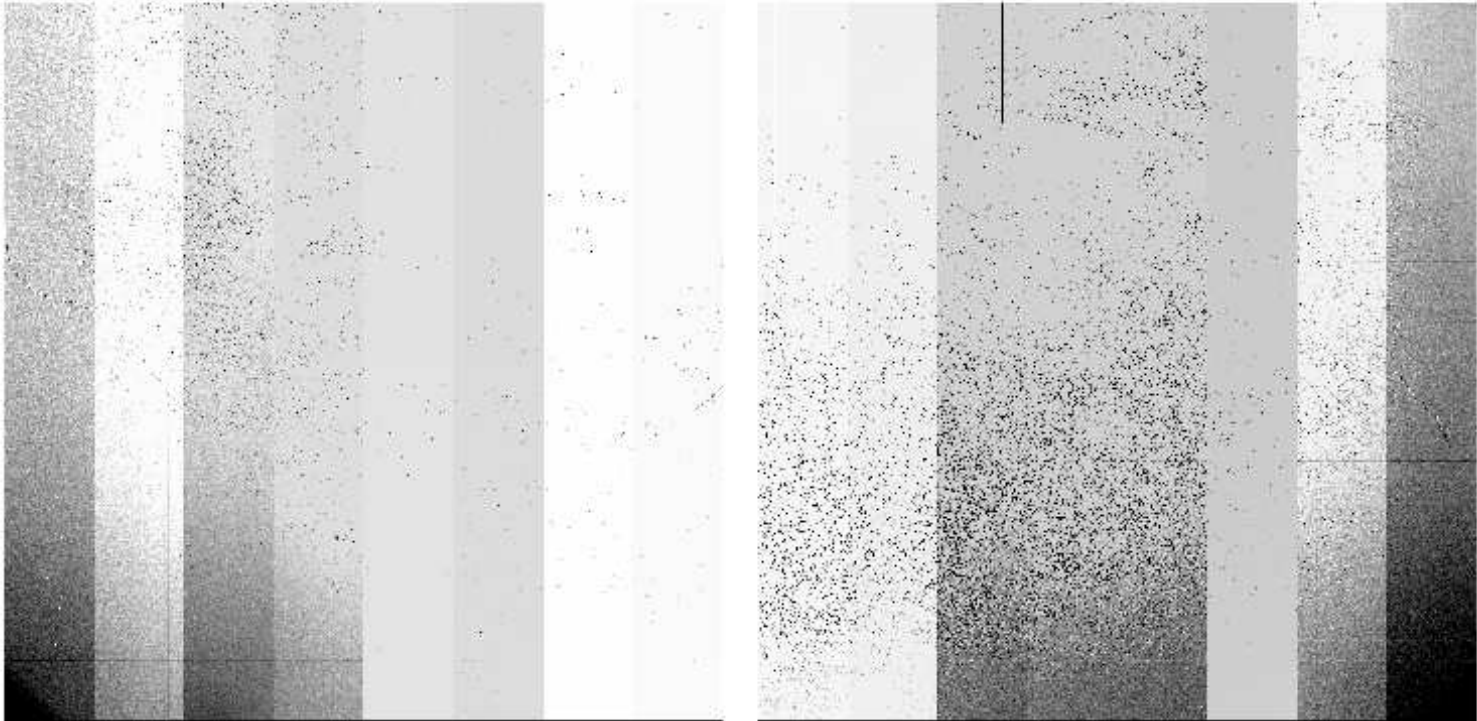
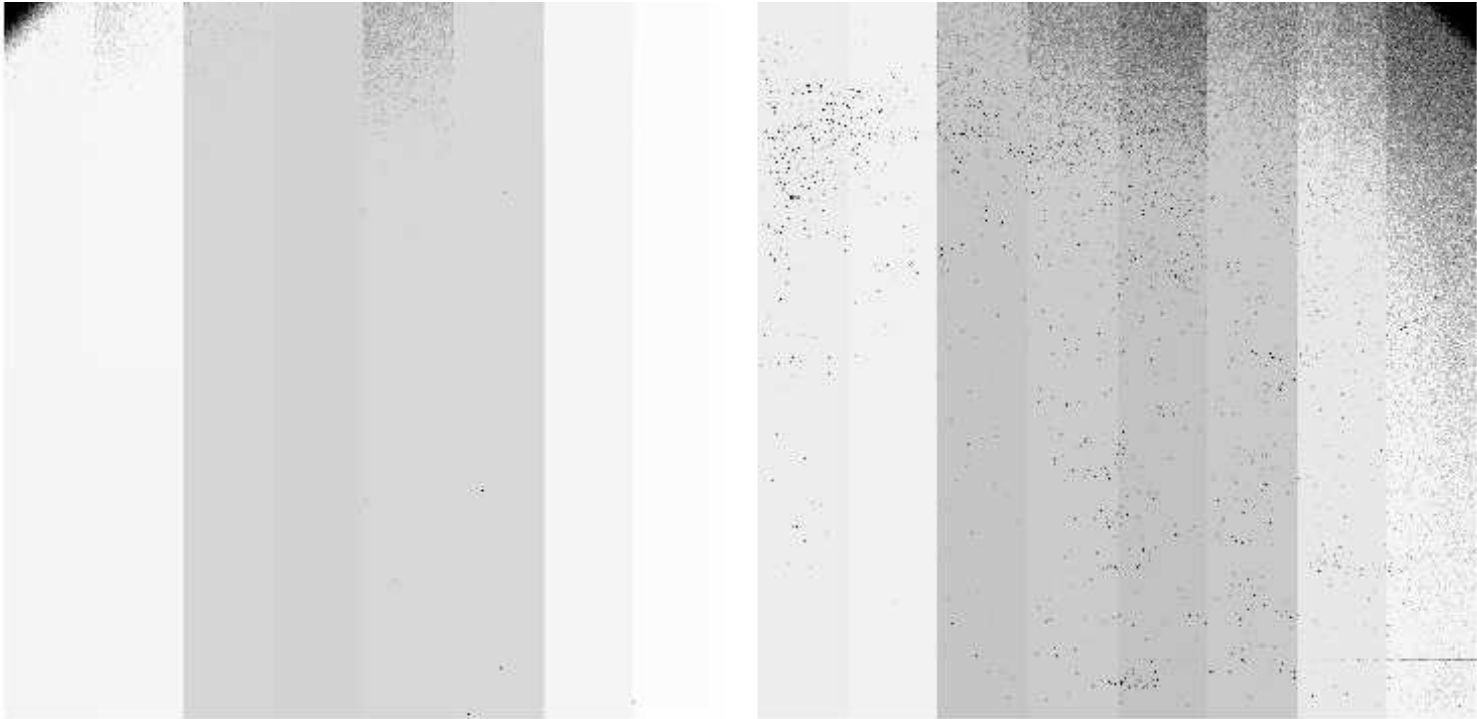
Filter ID : V

Observation Date : 2025-10-06T08:27:39

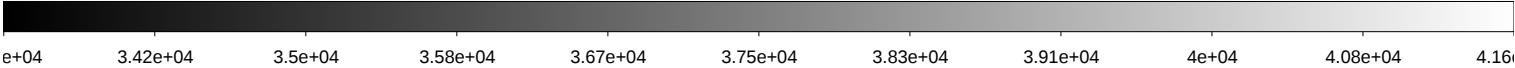
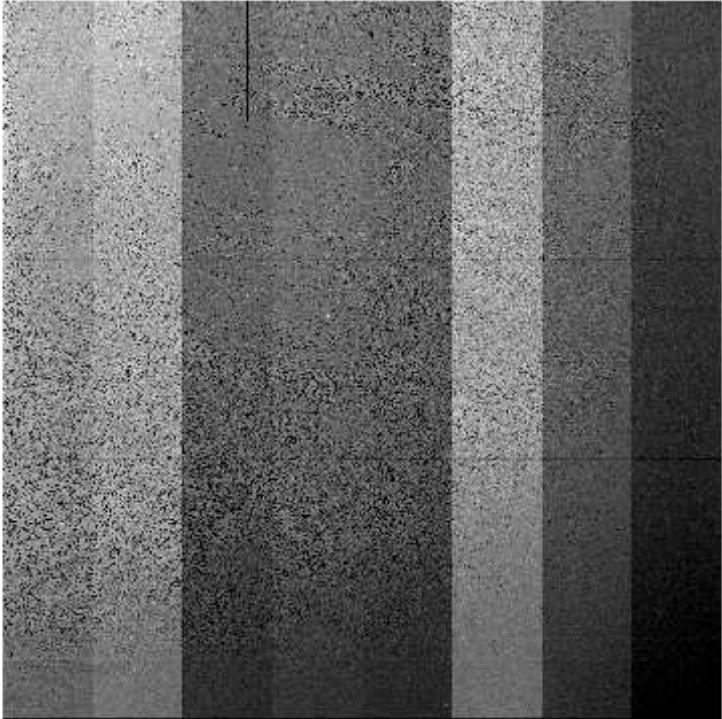
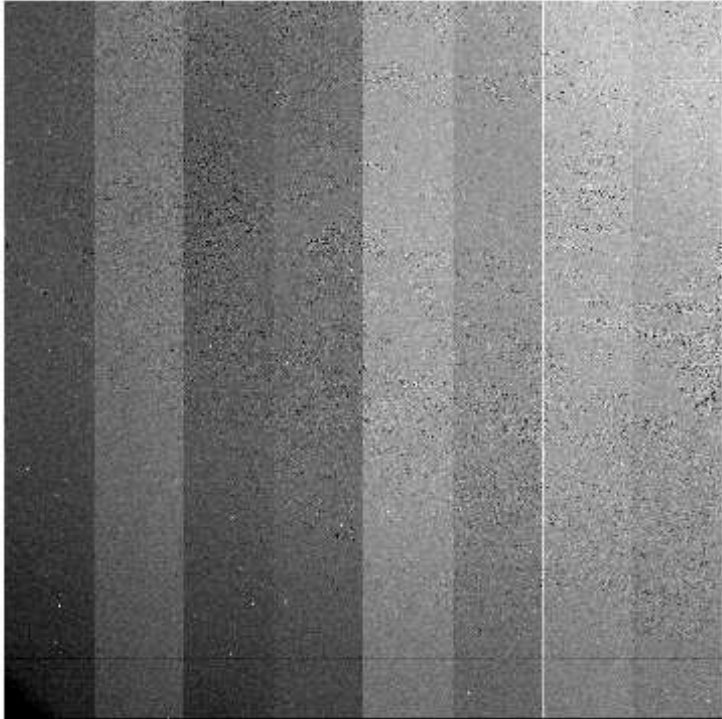
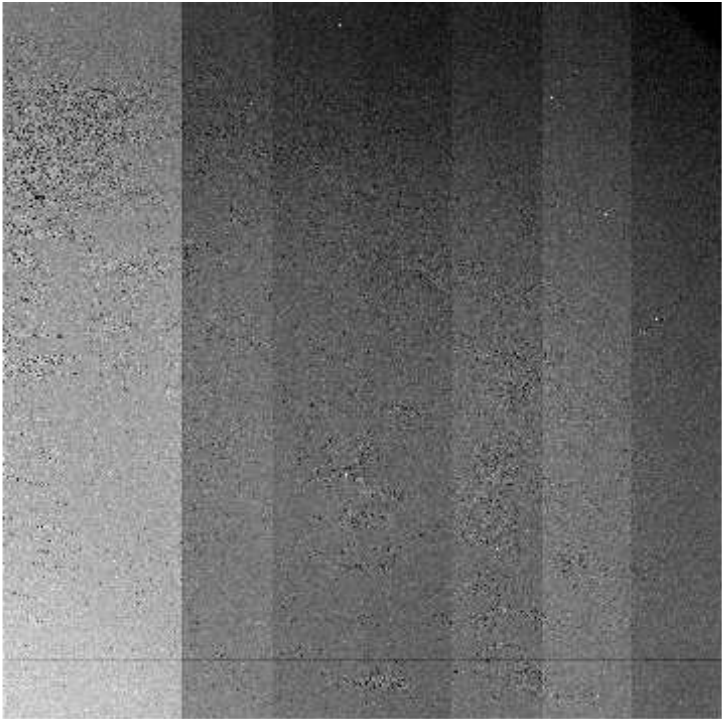
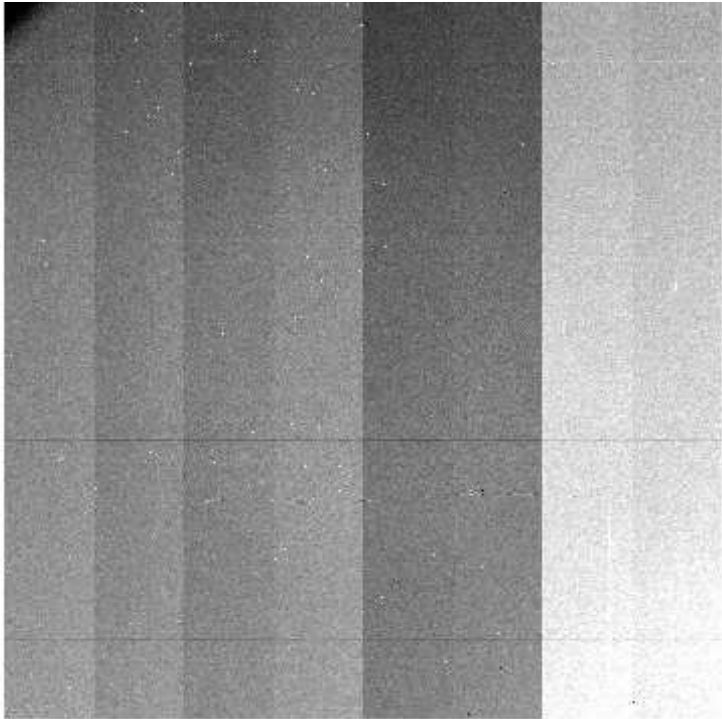
CCD Temperature : -273.15



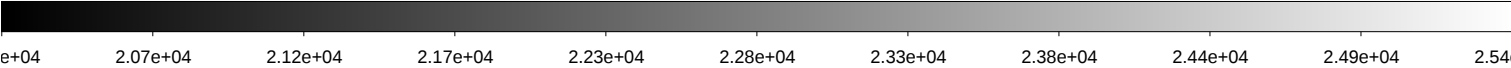
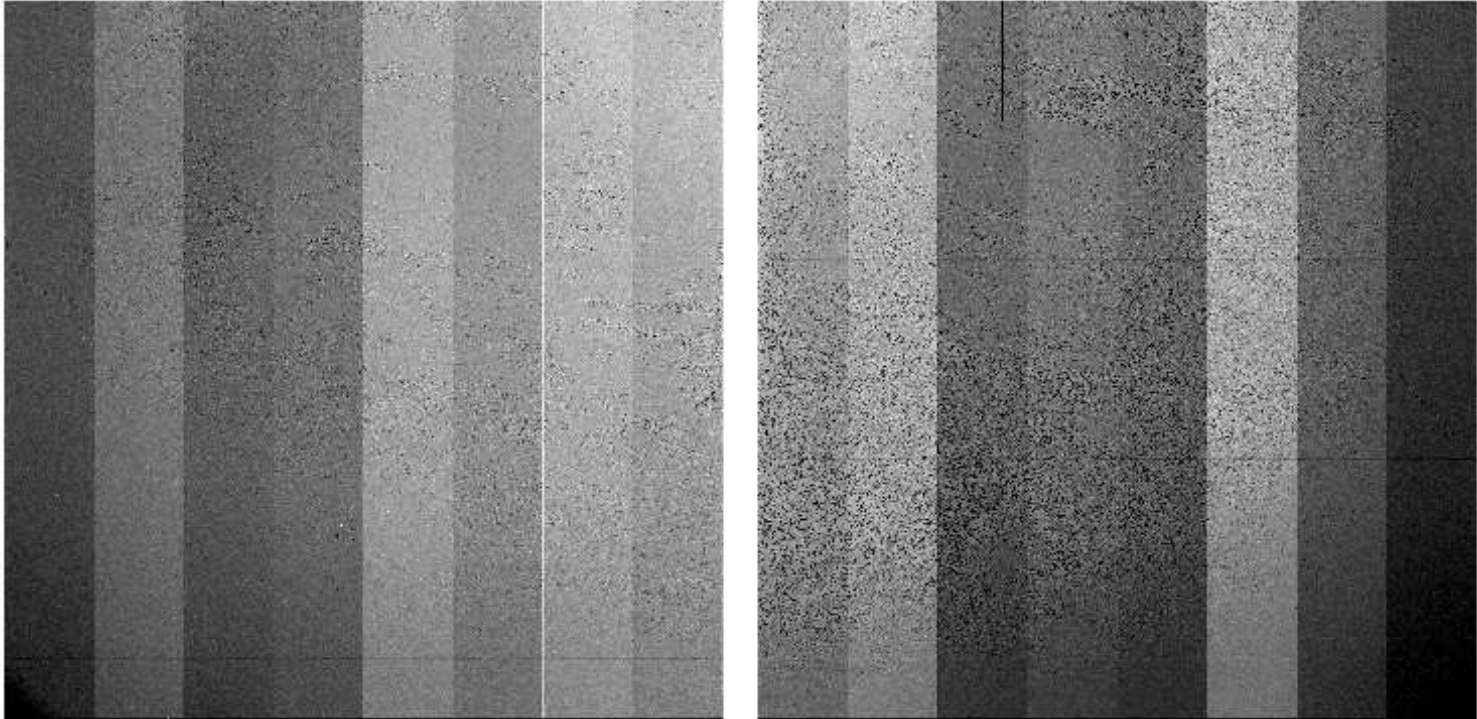
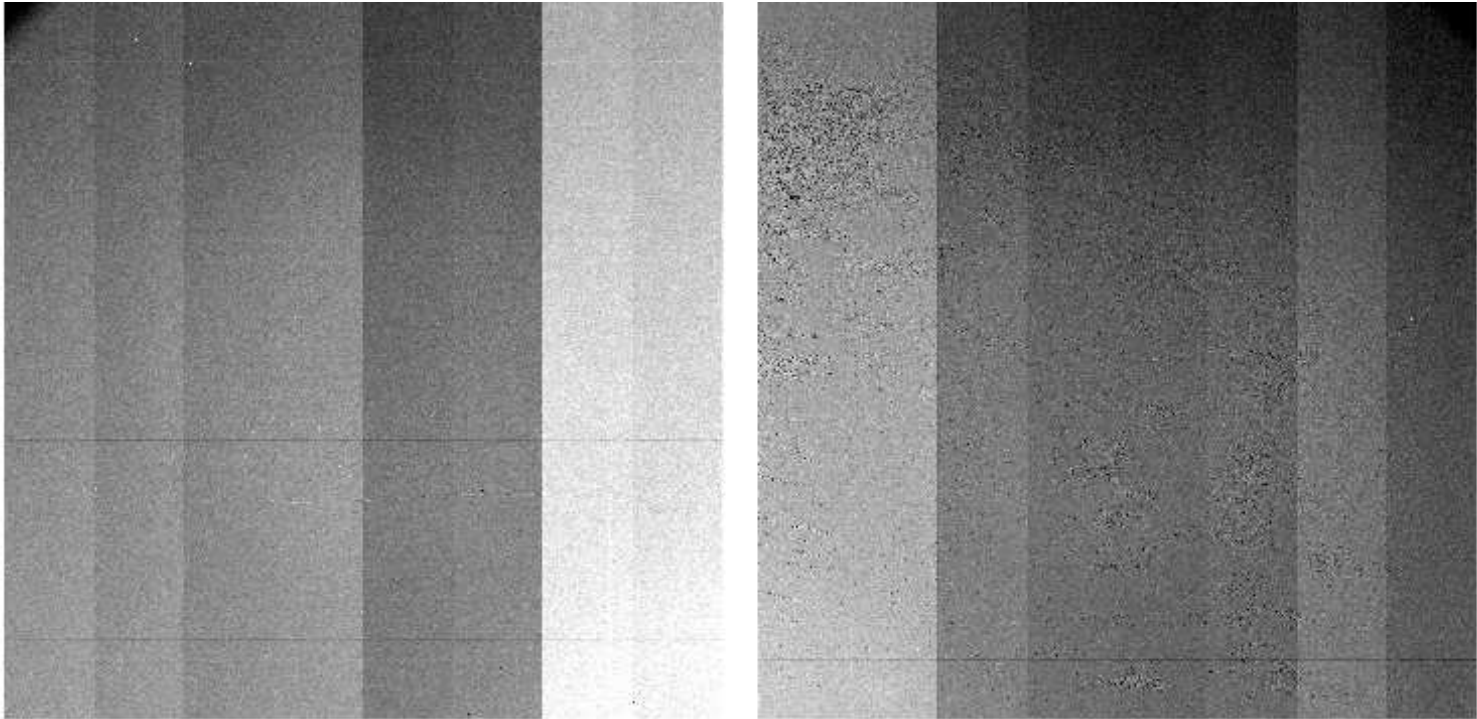
File Name : **xkmta.20251006.050424.fits** # 7 / 72 #  
Project ID : BLG  
Image Type : OBJECT  
Object Name : **BLG52**  
RA : 17:46:17.170  
DEC : -29:42:43.50  
Exposure Time : 60  
Airmass : 1.09  
Sidereal Time : 19:36:29  
Filter ID : I  
Observation Date : 2025-10-06T08:37:21  
CCD Temperature : -273.15



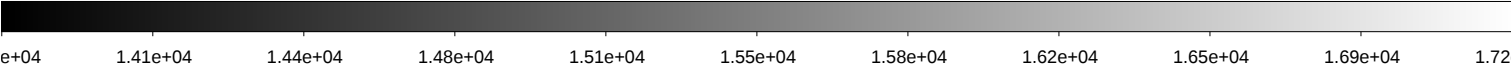
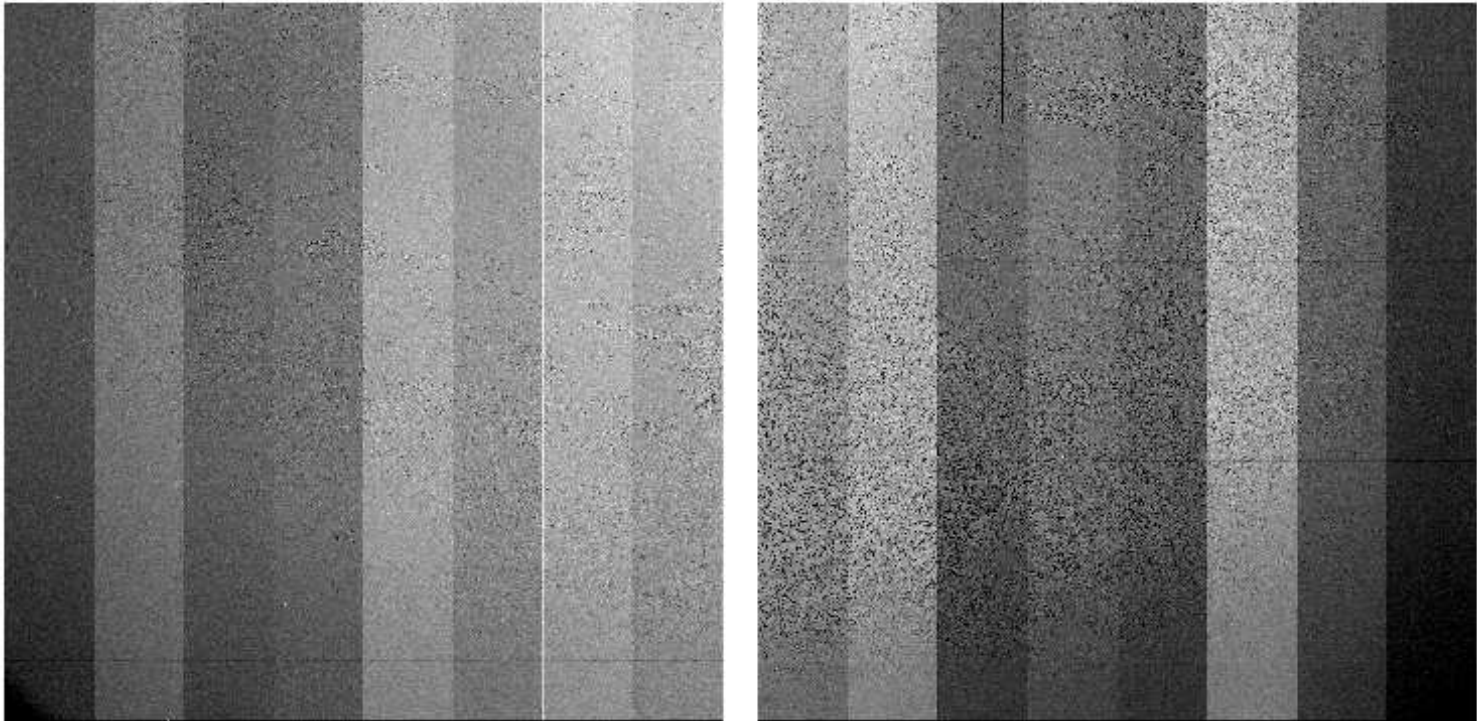
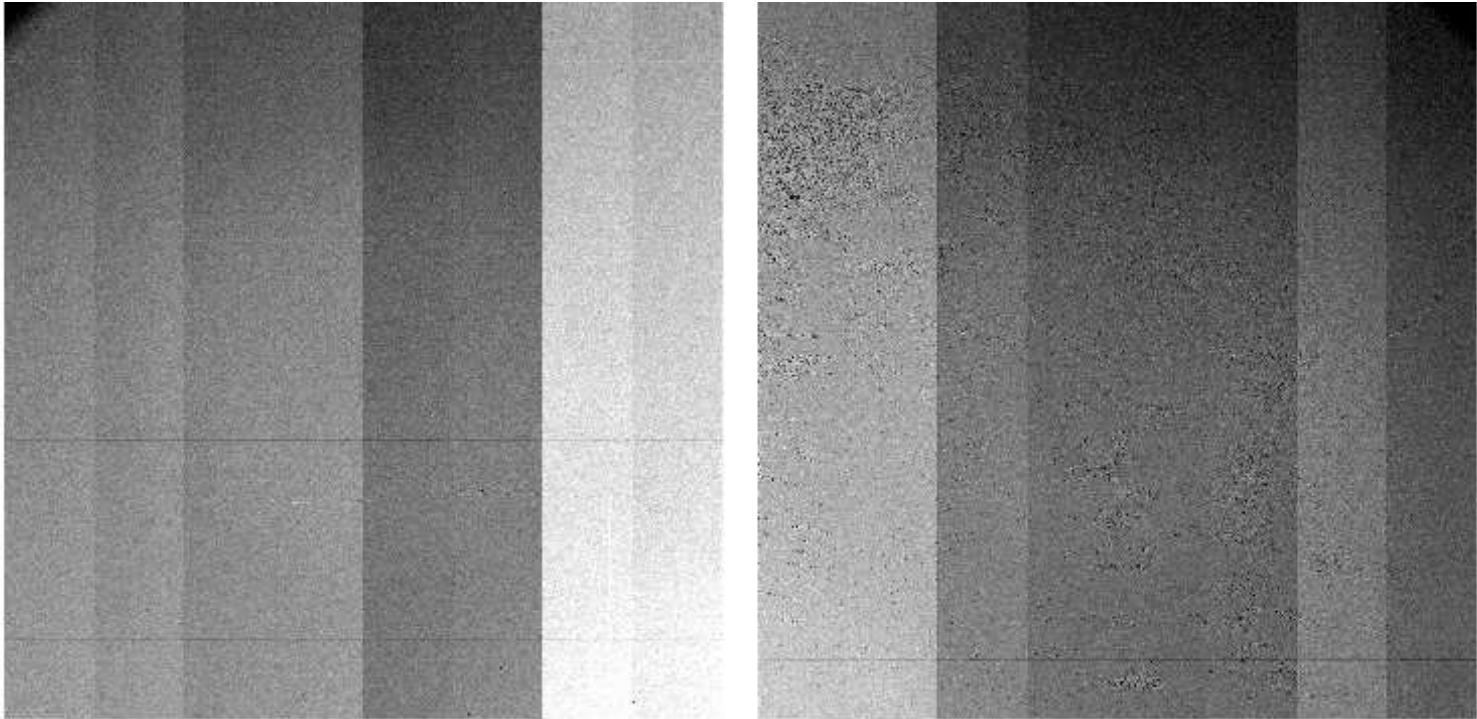
File Name : **xkmta.20251006.050425.fits** # 8 / 72 #  
Project ID : BLG  
Image Type : OBJECT  
Object Name : **BLG52**  
RA : 17:46:17.140  
DEC : -29:42:43.50  
Exposure Time : 60  
Airmass : 1.09  
Sidereal Time : 19:38:59  
Filter ID : I  
Observation Date : 2025-10-06T08:39:51  
CCD Temperature : -273.15



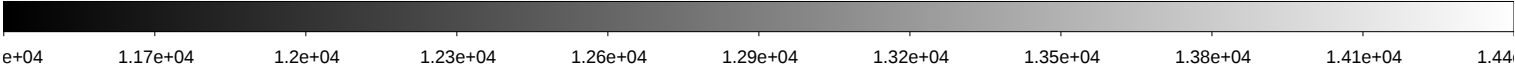
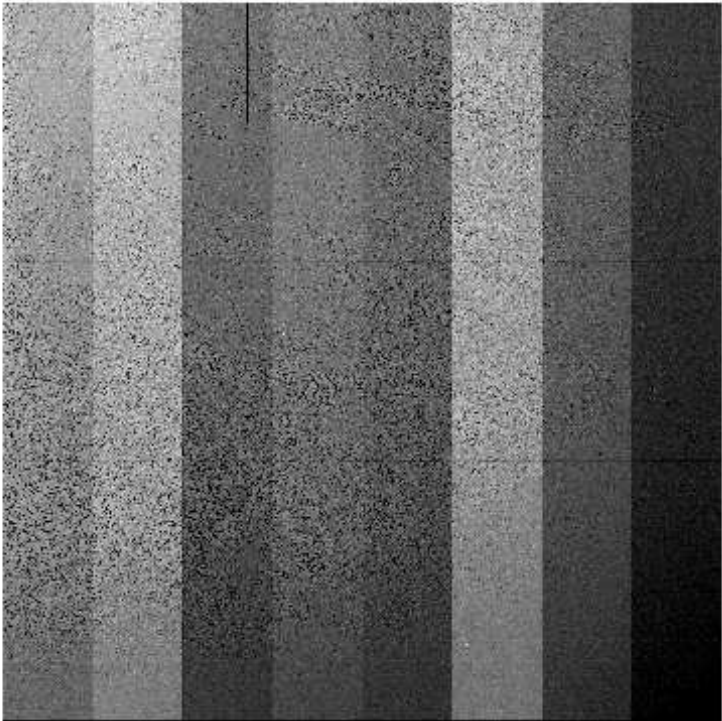
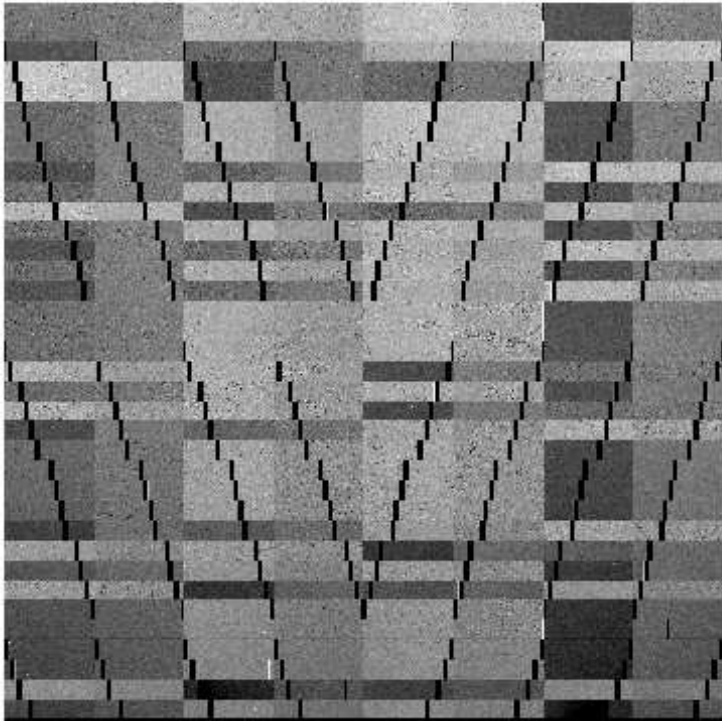
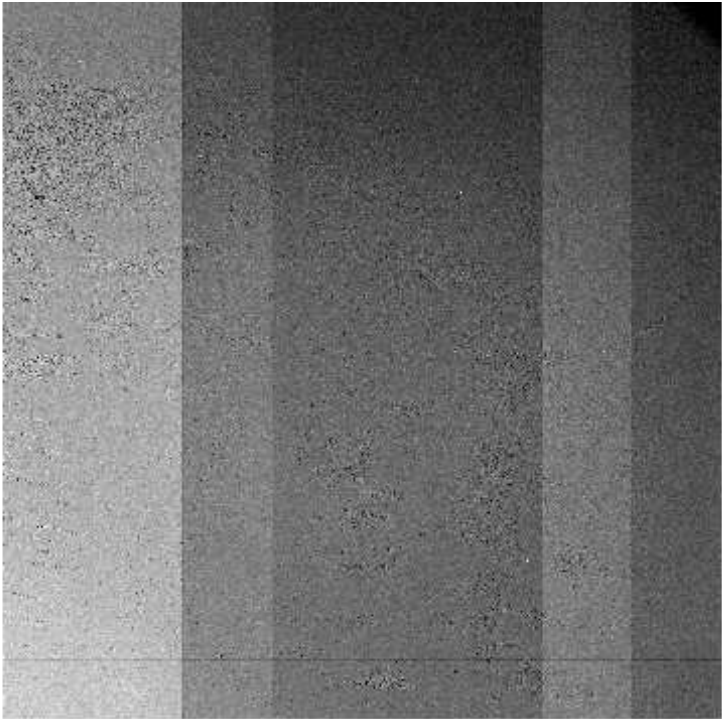
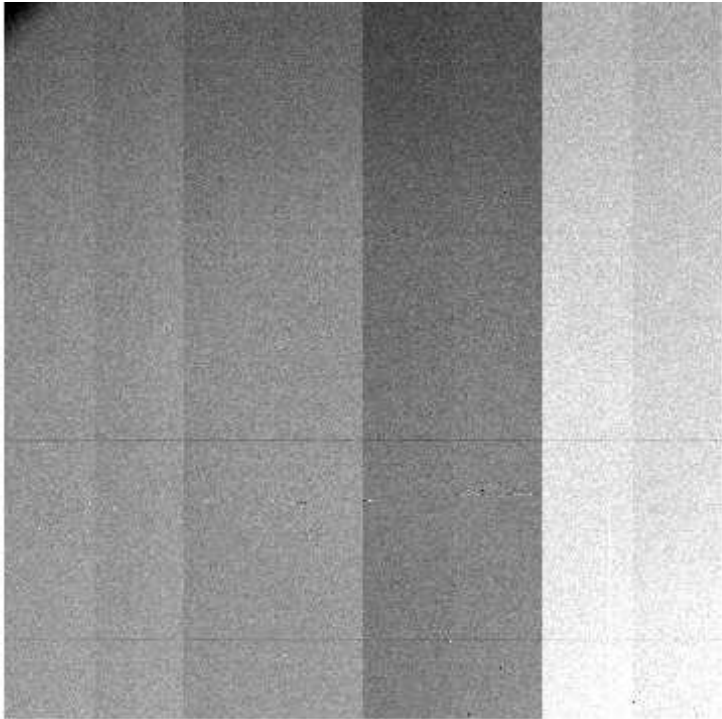
File Name : **xkmta.20251006.050426.fits** # 9 / 72 #  
Project ID : BLG  
Image Type : OBJECT  
Object Name : **BLG52**  
RA : 17:46:17.070  
DEC : -29:42:43.10  
Exposure Time : 60  
Airmass : 1.10  
Sidereal Time : 19:41:25  
Filter ID : I  
Observation Date : 2025-10-06T08:42:15  
CCD Temperature : -273.15



File Name : **xkmta.20251006.050427.fits** # 10 / 72 #  
Project ID : BLG  
Image Type : OBJECT  
Object Name : **BLG52**  
RA : 17:46:17.000  
DEC : -29:42:42.40  
Exposure Time : 60  
Airmass : 1.10  
Sidereal Time : 19:43:54  
Filter ID : I  
Observation Date : 2025-10-06T08:44:44  
CCD Temperature : -273.15



File Name : **xkmta.20251006.050428.fits** # 11 / 72 #  
Project ID : BLG  
Image Type : OBJECT  
Object Name : **BLG51**  
RA : 17:45:59.960  
DEC : -29:01:42.00  
Exposure Time : 60  
Airmass : 1.11  
Sidereal Time : 19:45:51  
Filter ID : I  
Observation Date : 2025-10-06T08:46:53  
CCD Temperature : -273.15



File Name : xkmta.20251006.050429.fits # 12 / 72 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG41

RA : 17:54:07.070

DEC : -31:15:42.90

Exposure Time : 60

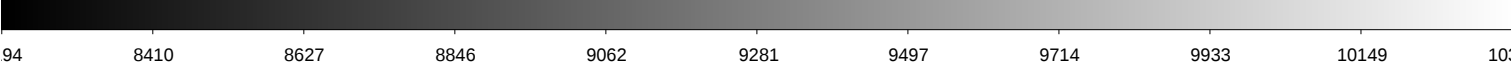
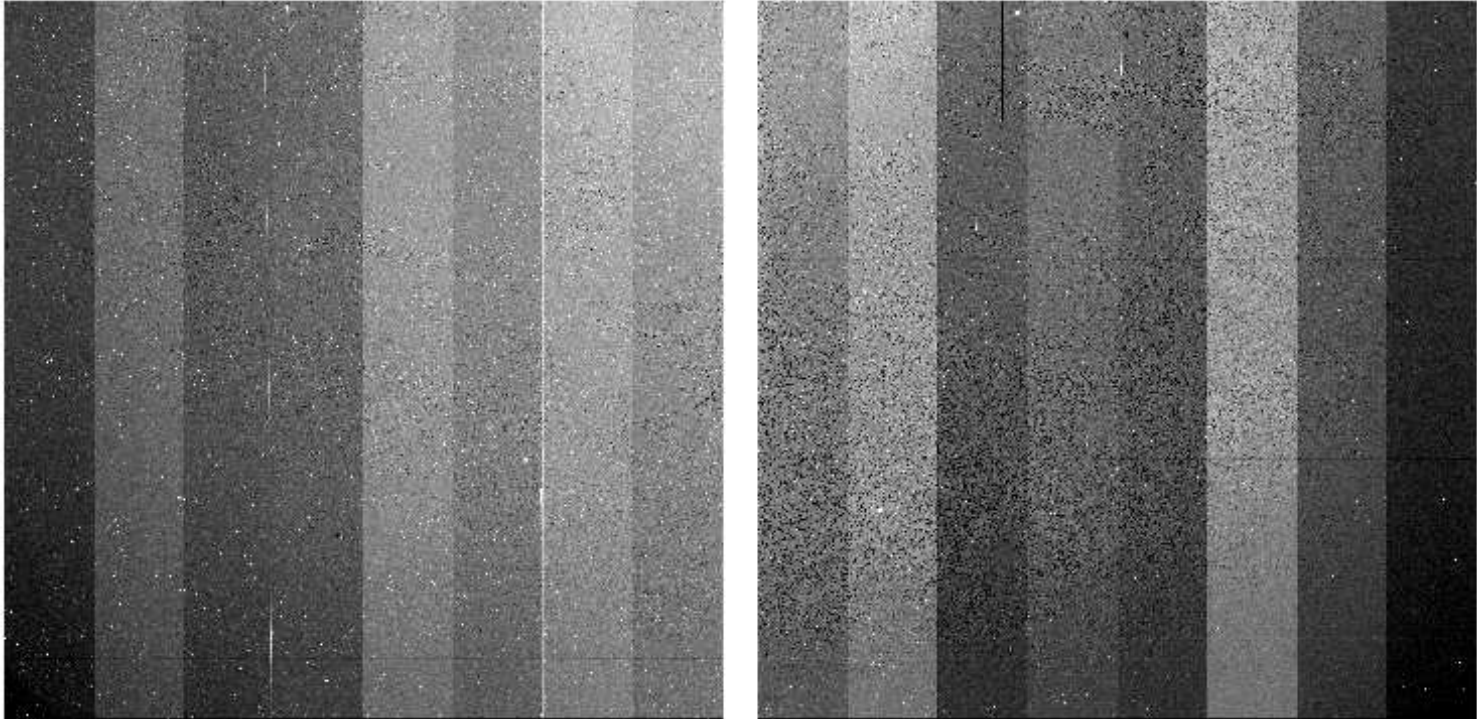
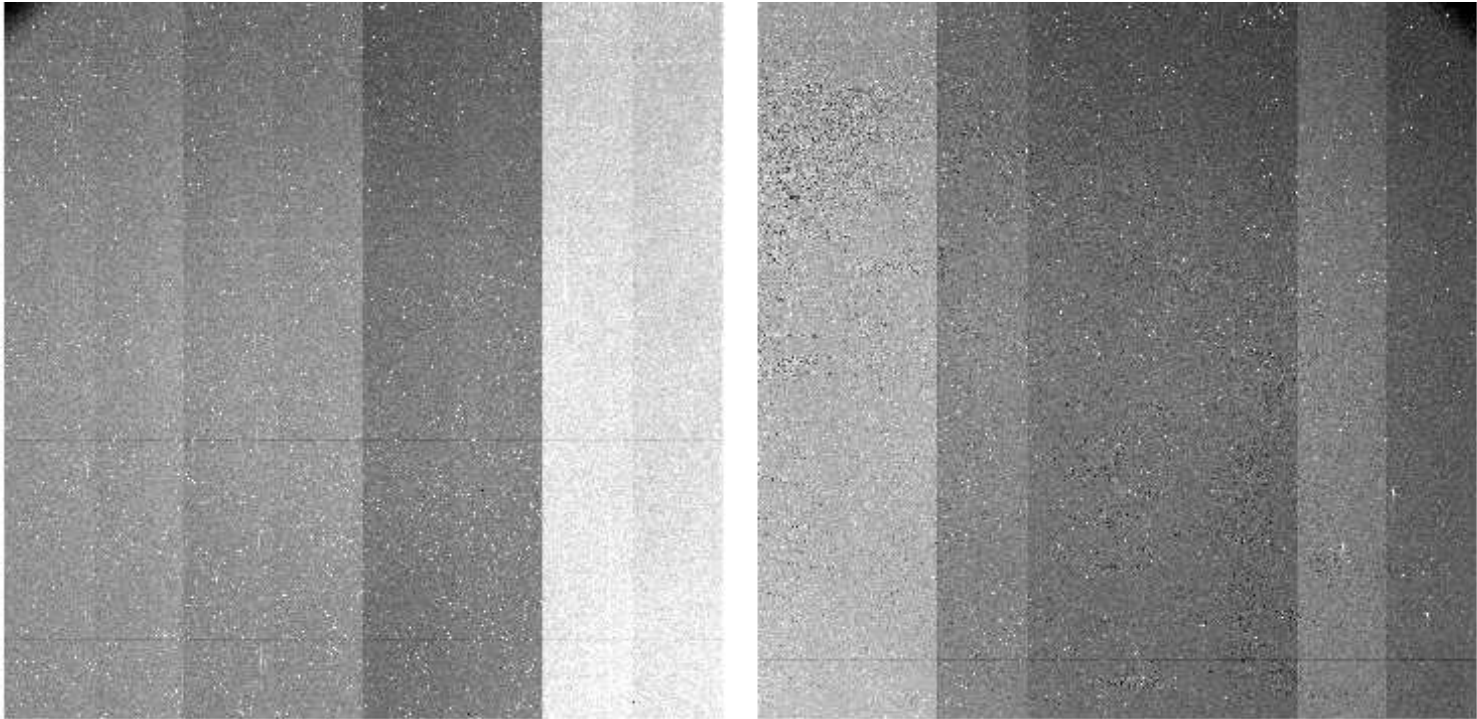
Airmass : 1.09

Sidereal Time : 19:49:33

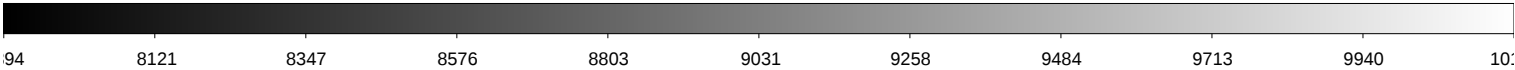
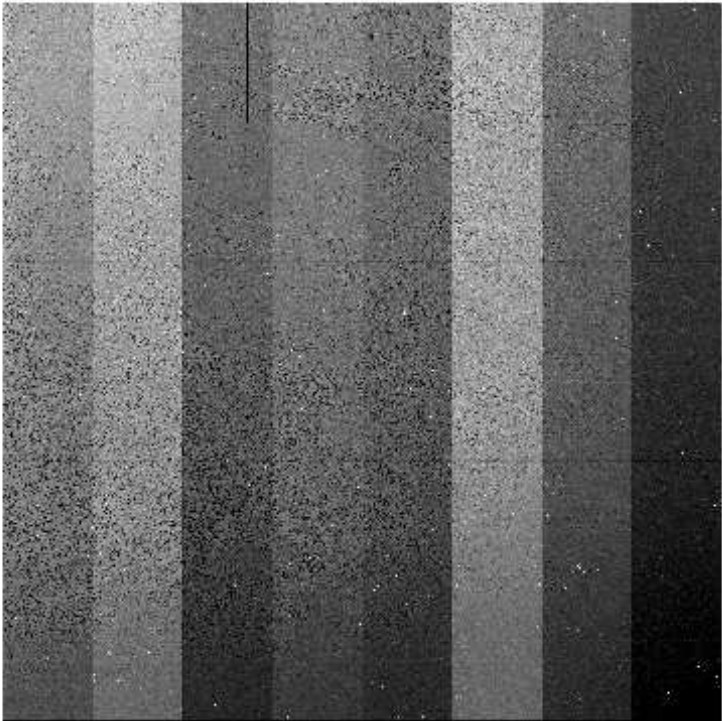
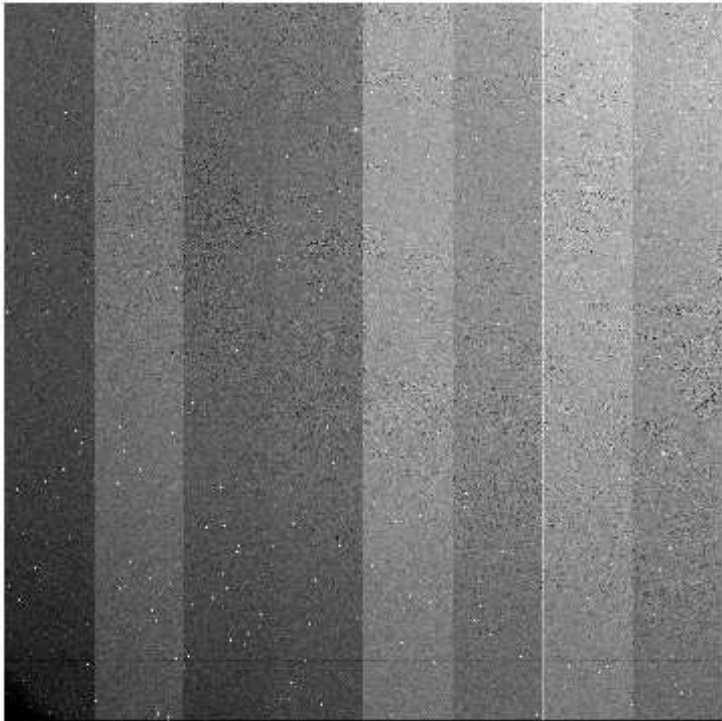
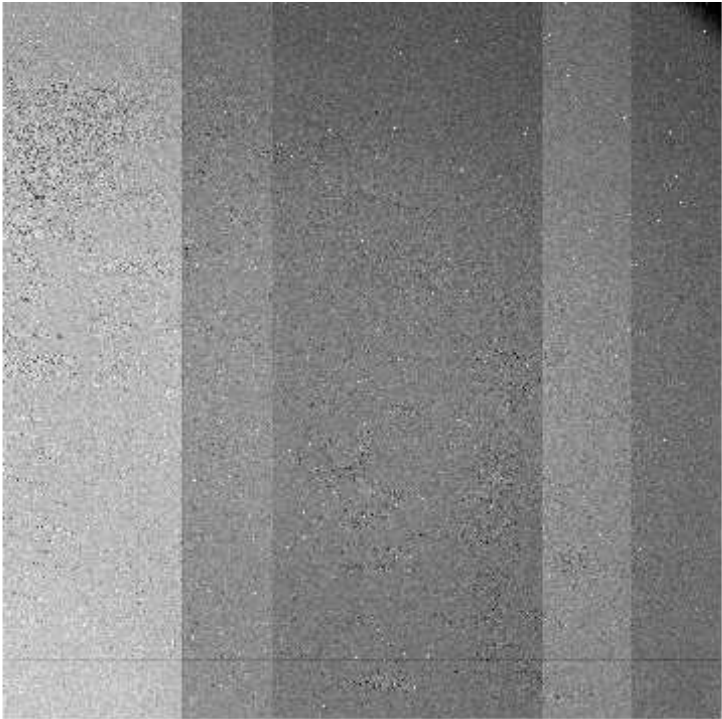
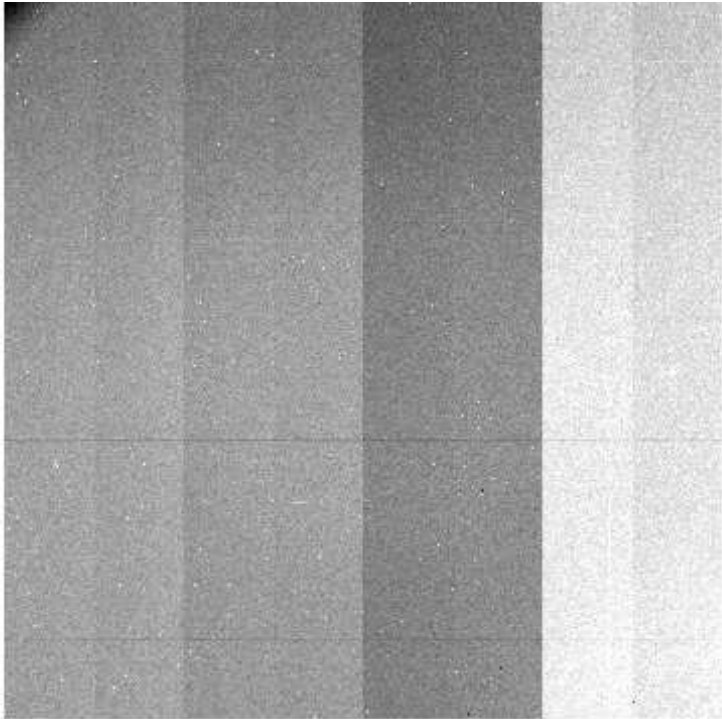
Filter ID : I

Observation Date : 2025-10-06T08:50:22

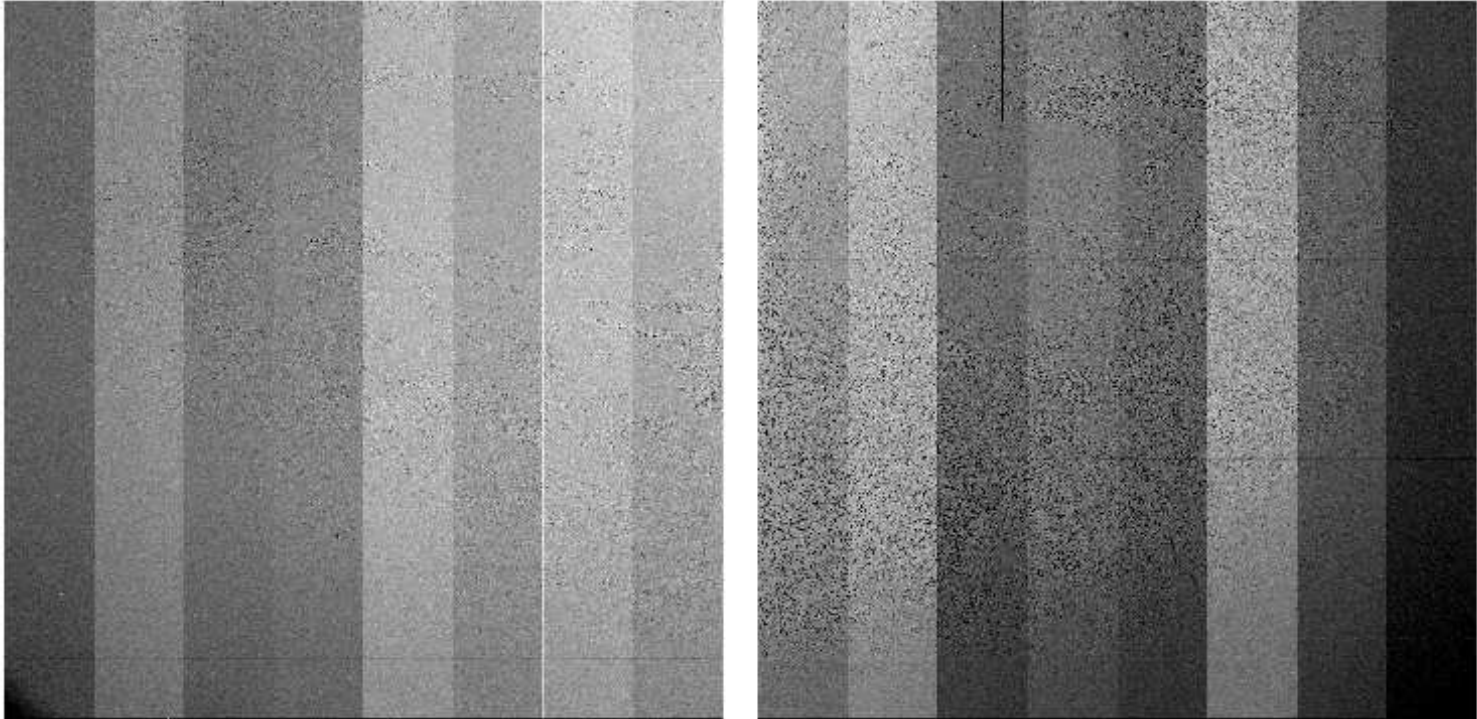
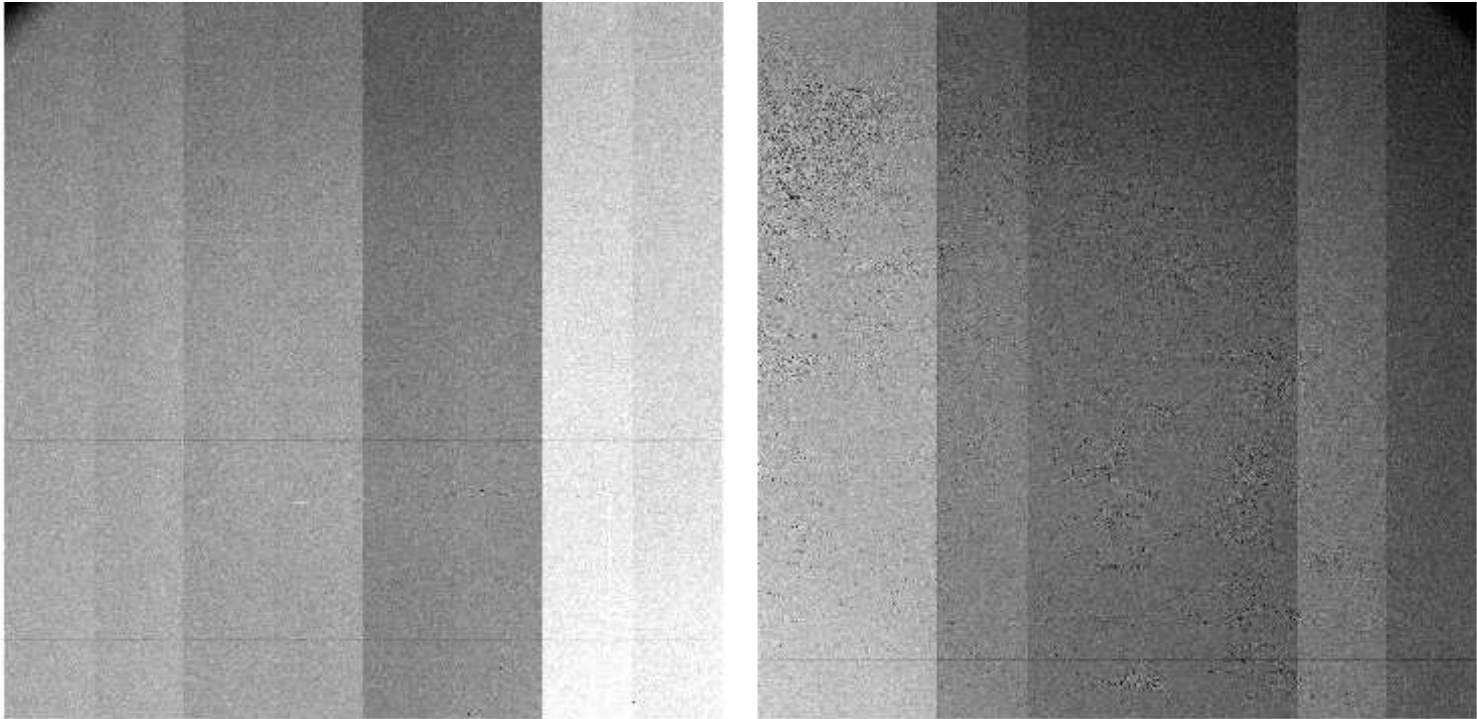
CCD Temperature : -273.15



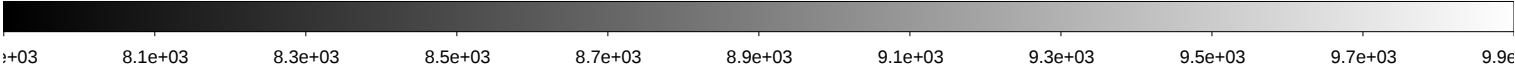
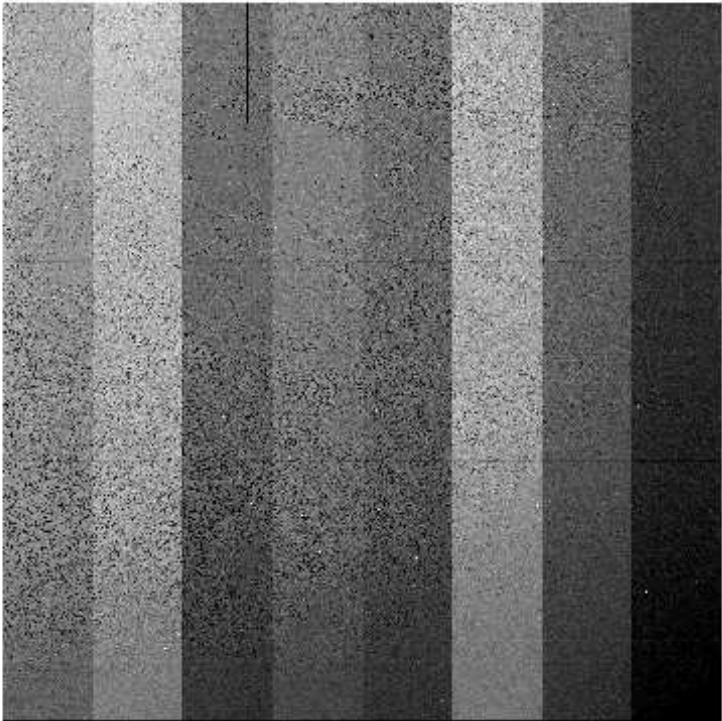
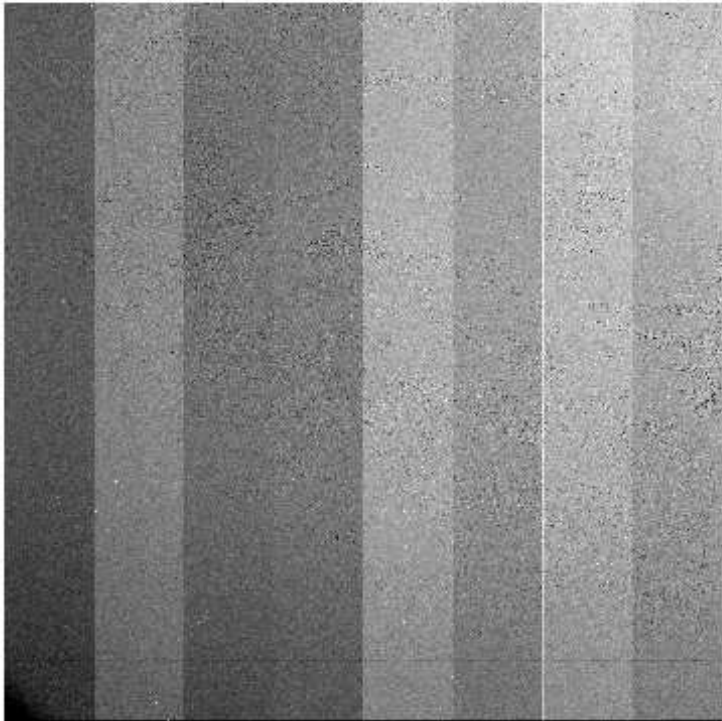
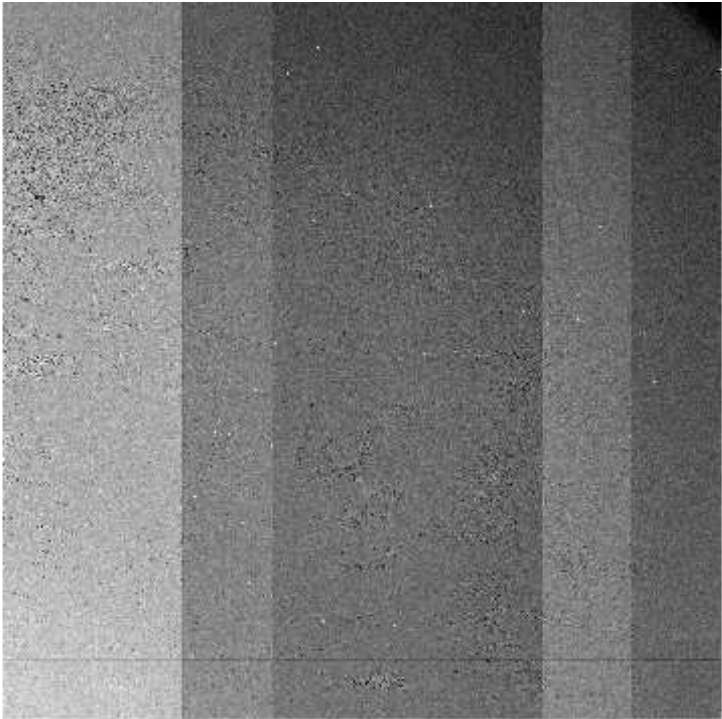
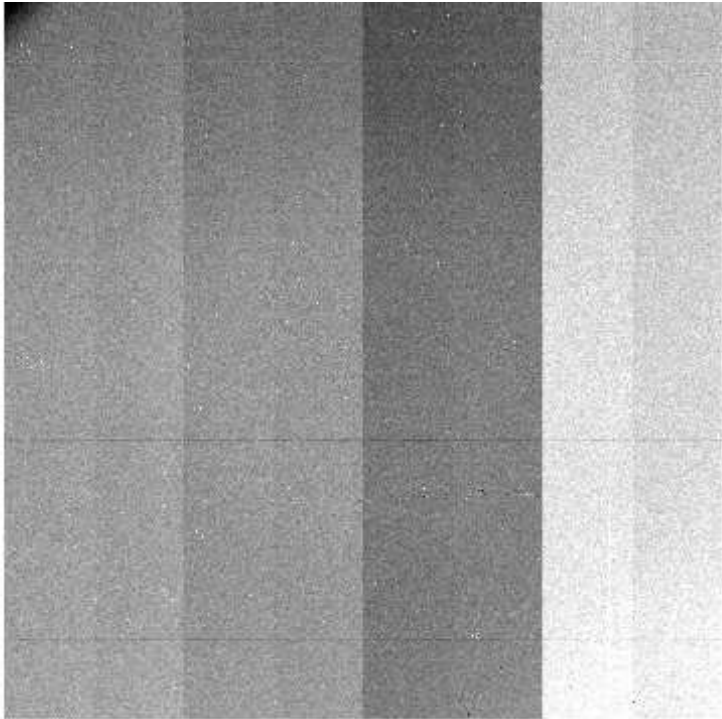
File Name : **xkmta.20251006.050430.fits** # 13 / 72 #  
Project ID : BLG  
Image Type : OBJECT  
Object Name : **BLG18**  
RA : 17:45:59.920  
DEC : -26:45:10.60  
Exposure Time : 60  
Airmass : 1.12  
Sidereal Time : 19:51:30  
Filter ID : I  
Observation Date : 2025-10-06T08:52:19  
CCD Temperature : -273.15



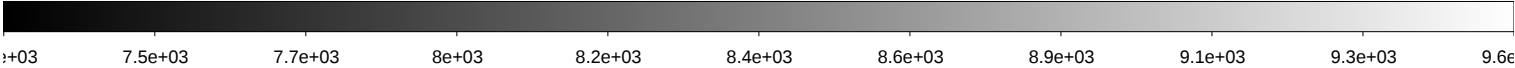
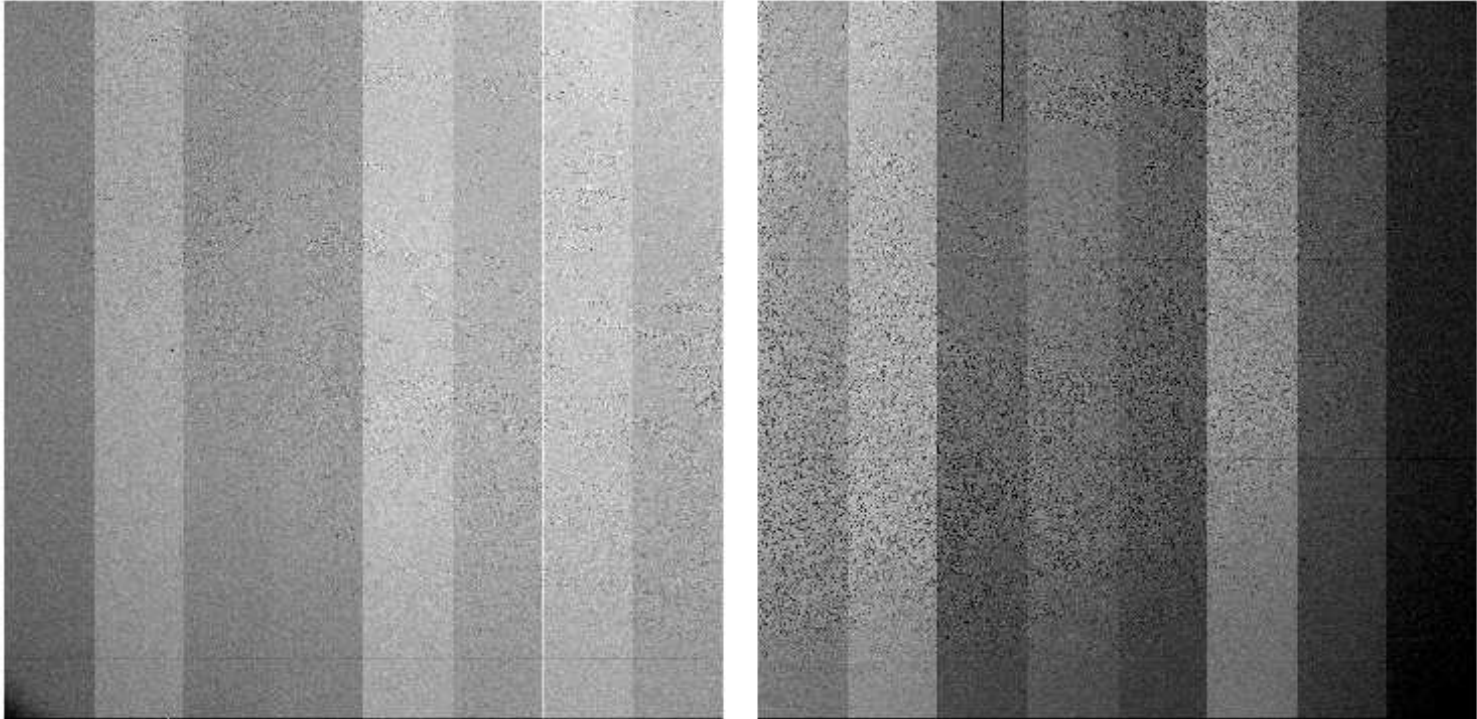
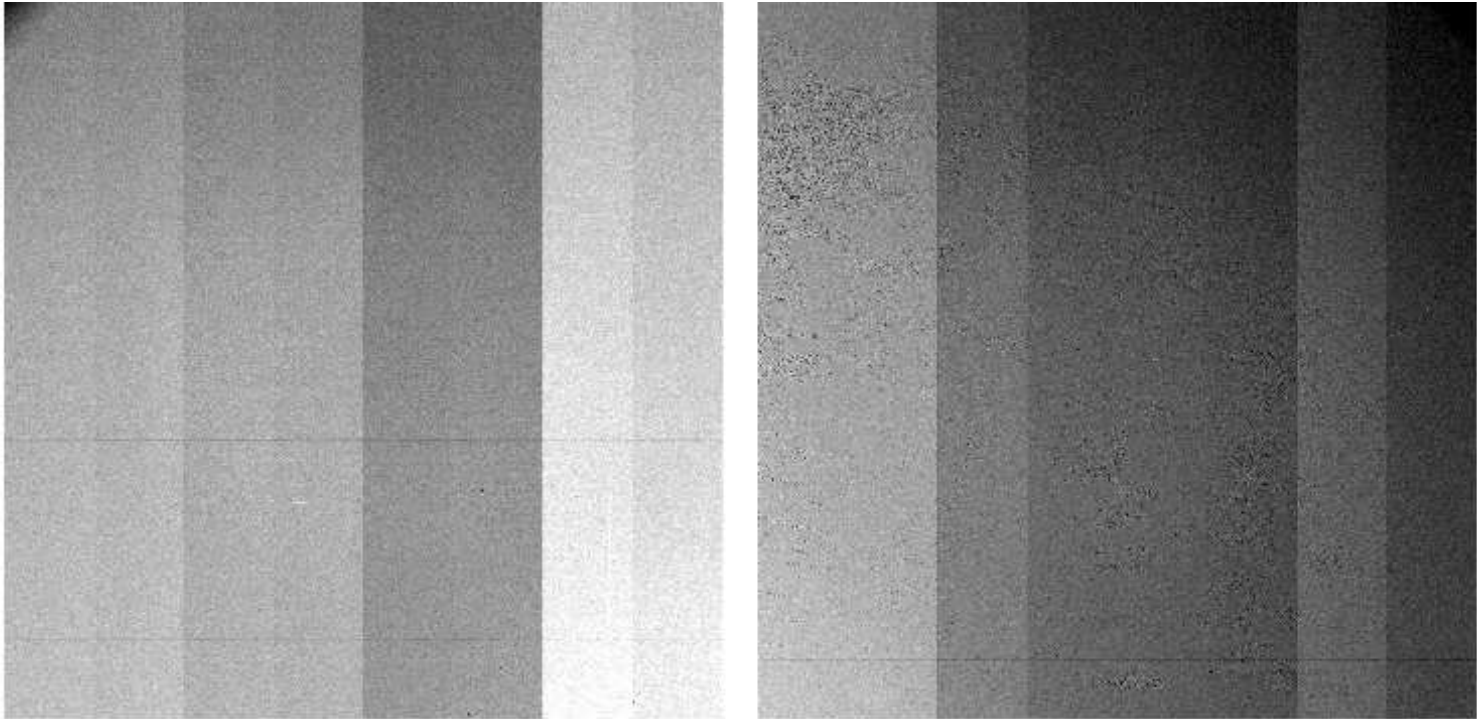
File Name : **xkmta.20251006.050431.fits** # 14 / 72 #  
Project ID : BLG  
Image Type : OBJECT  
Object Name : **BLG42**  
RA : 17:54:06.970  
DEC : -29:09:12.00  
Exposure Time : 60  
Airmass : 1.10  
Sidereal Time : 19:53:27  
Filter ID : I  
Observation Date : 2025-10-06T08:54:29  
CCD Temperature : -273.15



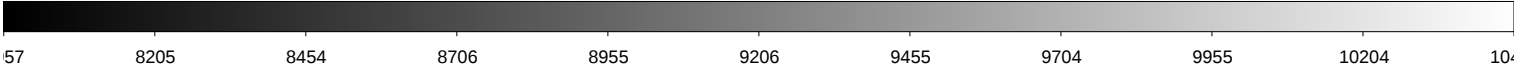
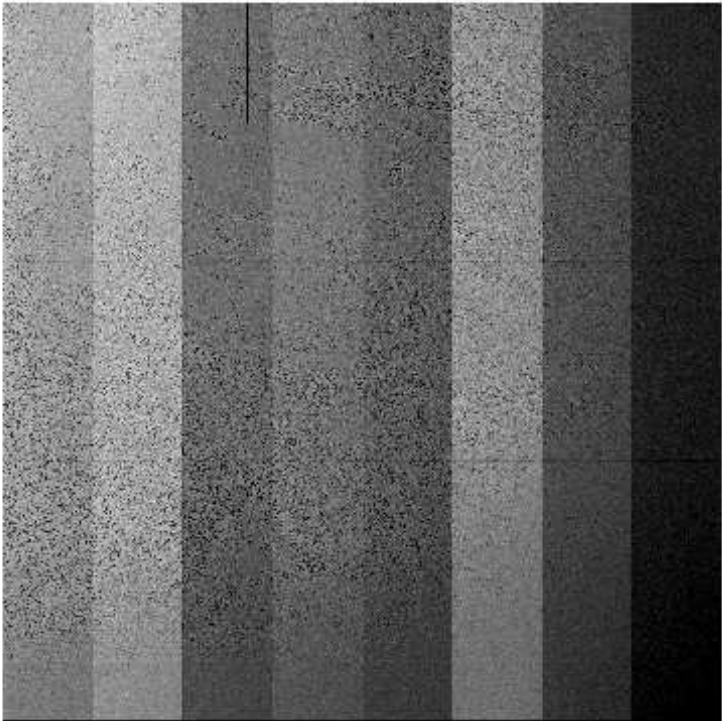
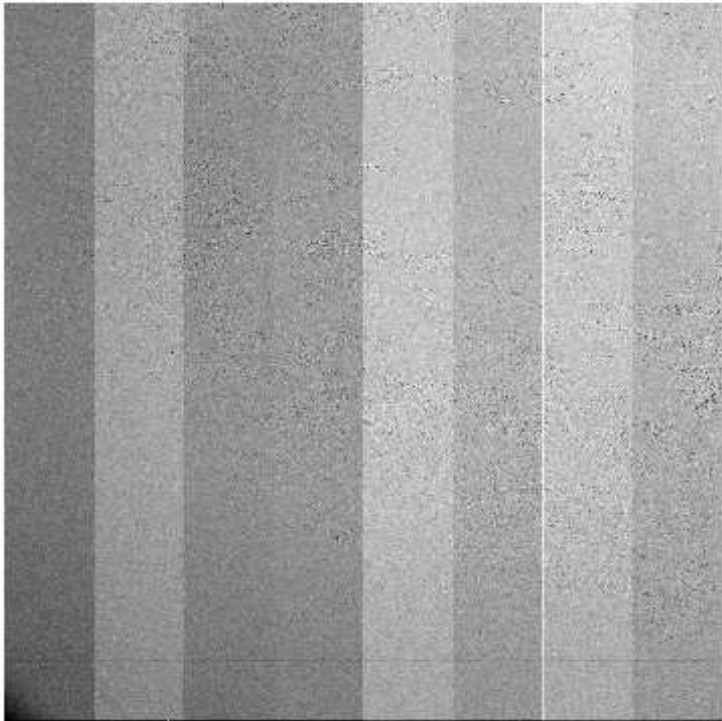
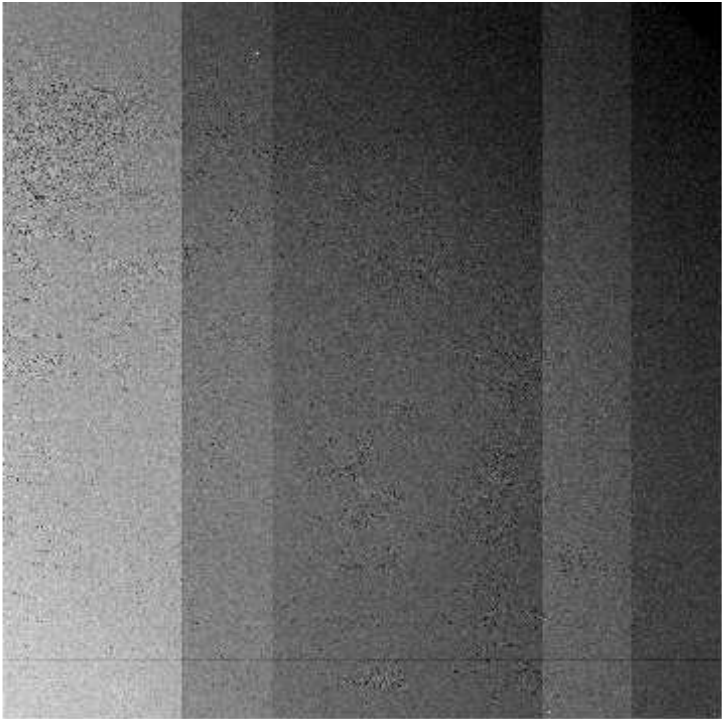
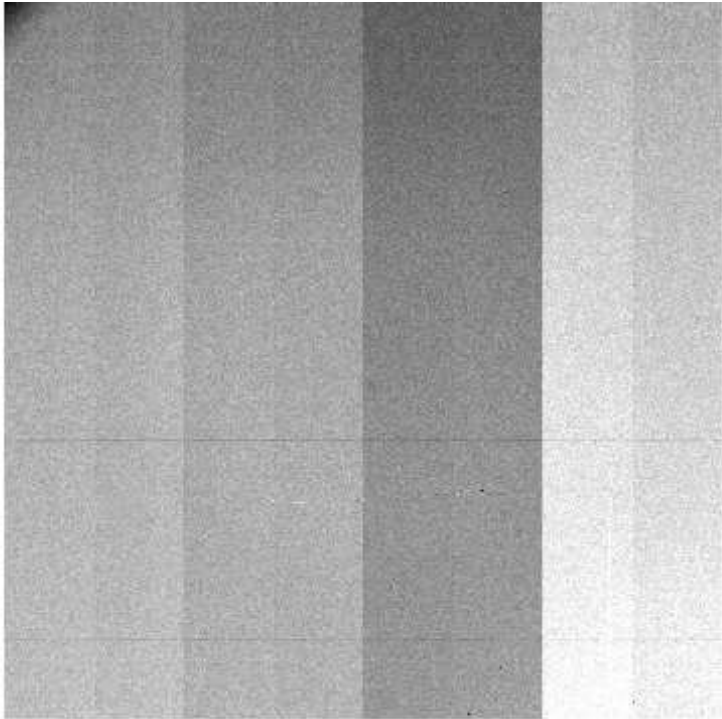
File Name : **xkmta.20251006.050432.fits** # 15 / 72 #  
Project ID : BLG  
Image Type : OBJECT  
Object Name : **BLG43**  
RA : 18:01:43.100  
DEC : -28:04:13.30  
Exposure Time : 60  
Airmass : 1.10  
Sidereal Time : 19:55:38  
Filter ID : I  
Observation Date : 2025-10-06T08:56:39  
CCD Temperature : -273.15



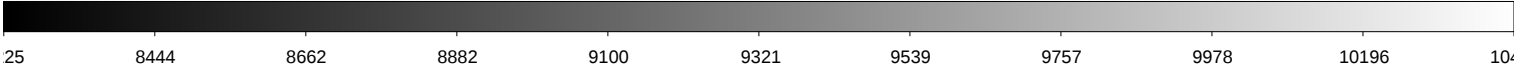
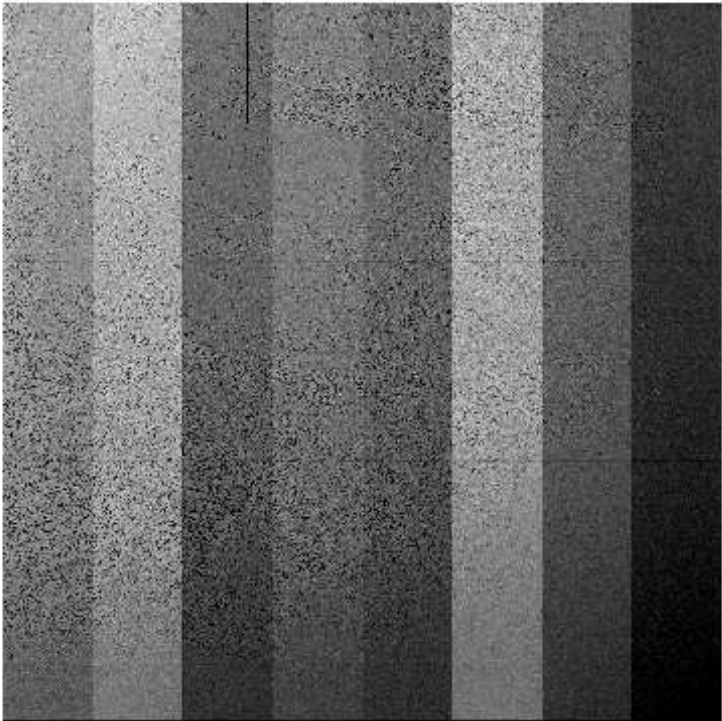
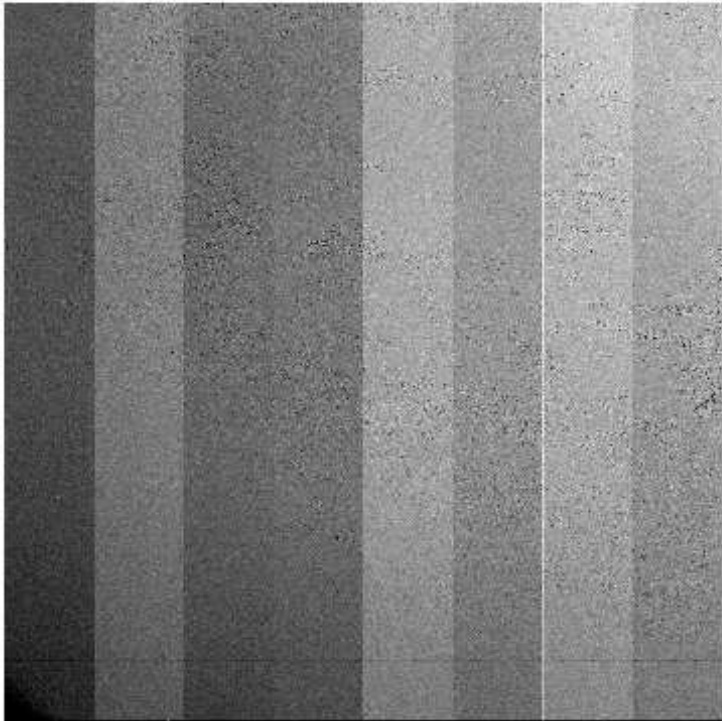
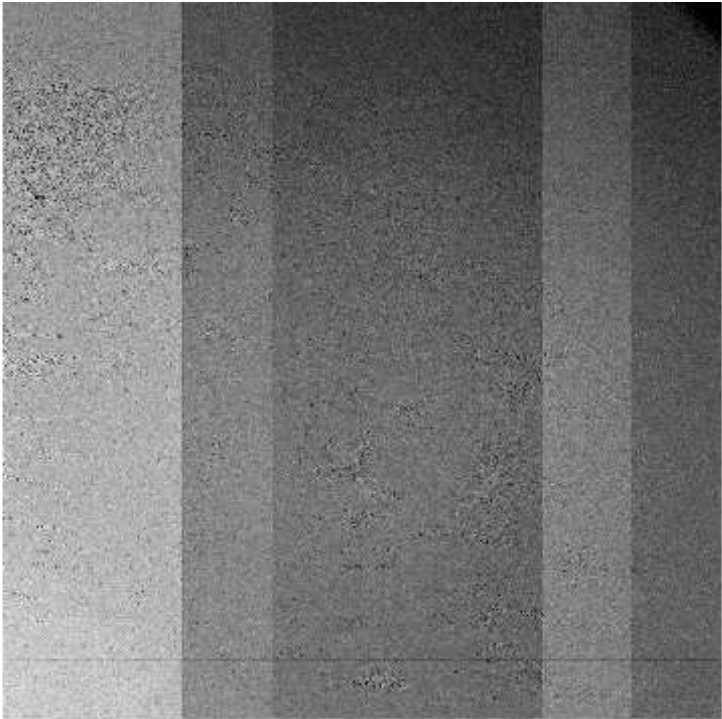
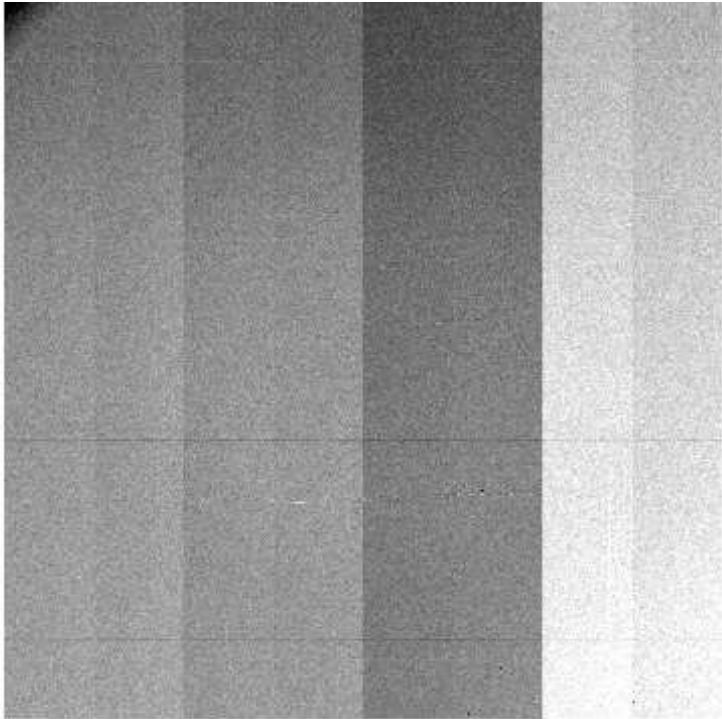
File Name : **xkmta.20251006.050433.fits** # 16 / 72 #  
Project ID : BLG  
Image Type : OBJECT  
Object Name : **BLG15**  
RA : 17:36:50.130  
DEC : -26:47:10.50  
Exposure Time : 60  
Airmass : 1.16  
Sidereal Time : 19:57:51  
Filter ID : I  
Observation Date : 2025-10-06T08:58:38  
CCD Temperature : -273.15



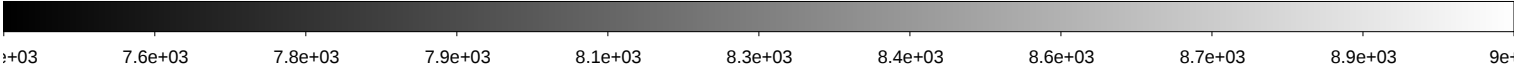
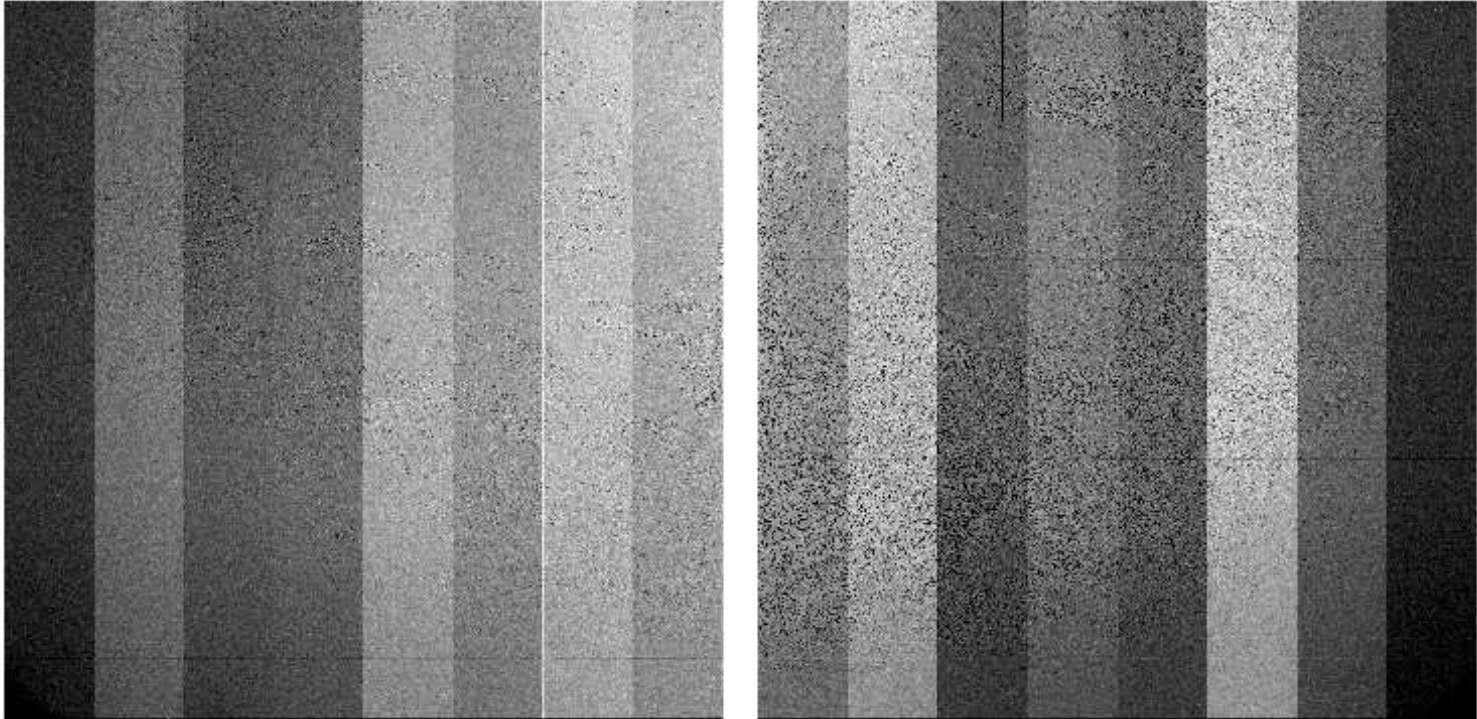
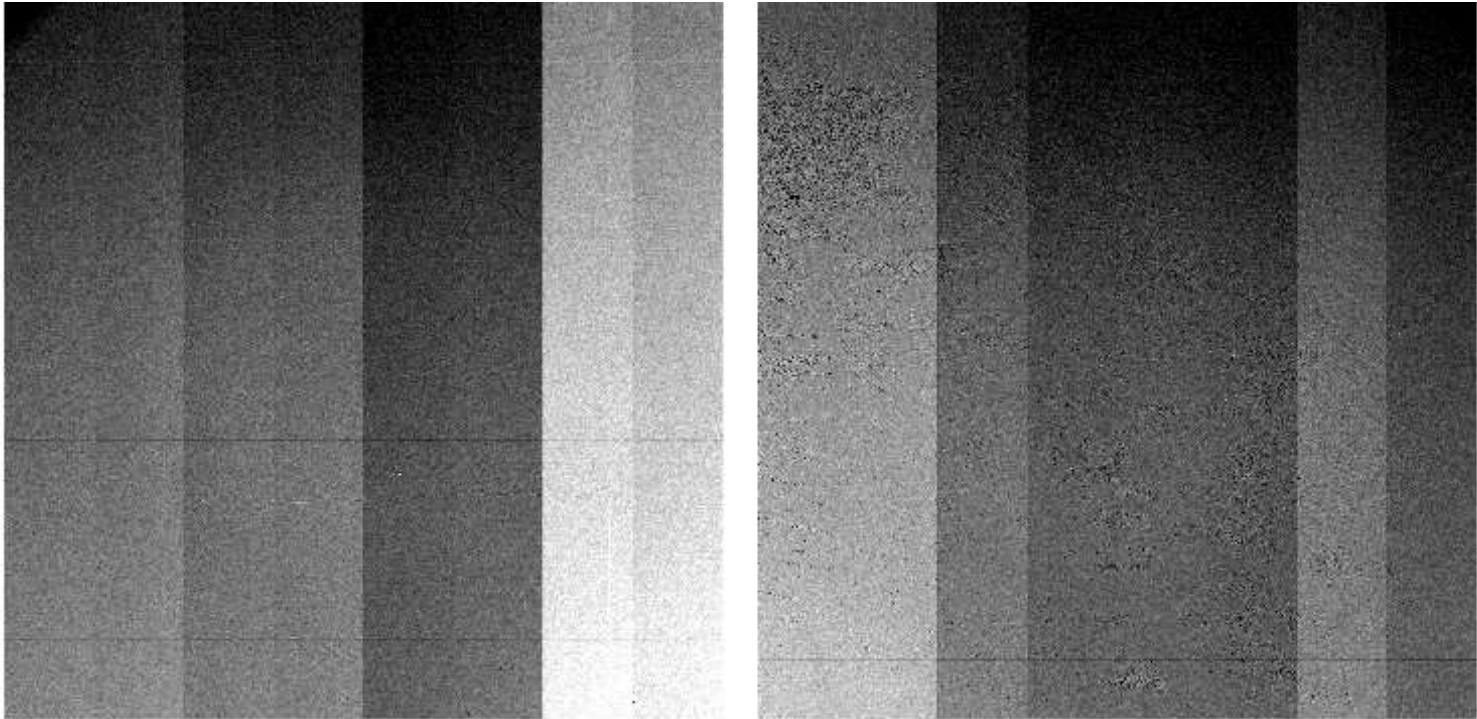
File Name : **xkmta.20251006.050434.fits** # 17 / 72 #  
Project ID : BLG  
Image Type : OBJECT  
Object Name : **BLG14**  
RA : 17:36:50.170  
DEC : -28:54:11.40  
Exposure Time : 60  
Airmass : 1.16  
Sidereal Time : 19:59:46  
Filter ID : I  
Observation Date : 2025-10-06T09:00:46  
CCD Temperature : -273.15



File Name : **xkmta.20251006.050435.fits** # 18 / 72 #  
Project ID : BLG  
Image Type : OBJECT  
Object Name : **BLG02**  
RA : 17:54:23.970  
DEC : -29:01:39.80  
Exposure Time : 60  
Airmass : 1.12  
Sidereal Time : 20:03:05  
Filter ID : I  
Observation Date : 2025-10-06T09:03:53  
CCD Temperature : -273.15



File Name : **xkmta.20251006.050436.fits** # 19 / 72 #  
Project ID : BLG  
Image Type : OBJECT  
Object Name : **BLG03**  
RA : 18:01:59.880  
DEC : -27:56:41.30  
Exposure Time : 60  
Airmass : 1.11  
Sidereal Time : 20:05:03  
Filter ID : I  
Observation Date : 2025-10-06T09:06:02  
CCD Temperature : -273.15



File Name : **xkmta.20251006.050437.fits** # 20 / 72 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG01**

RA : 17:54:23.970

DEC : -31:08:05.10

Exposure Time : 60

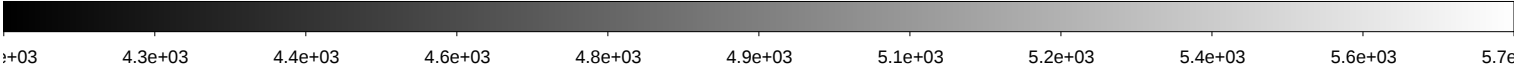
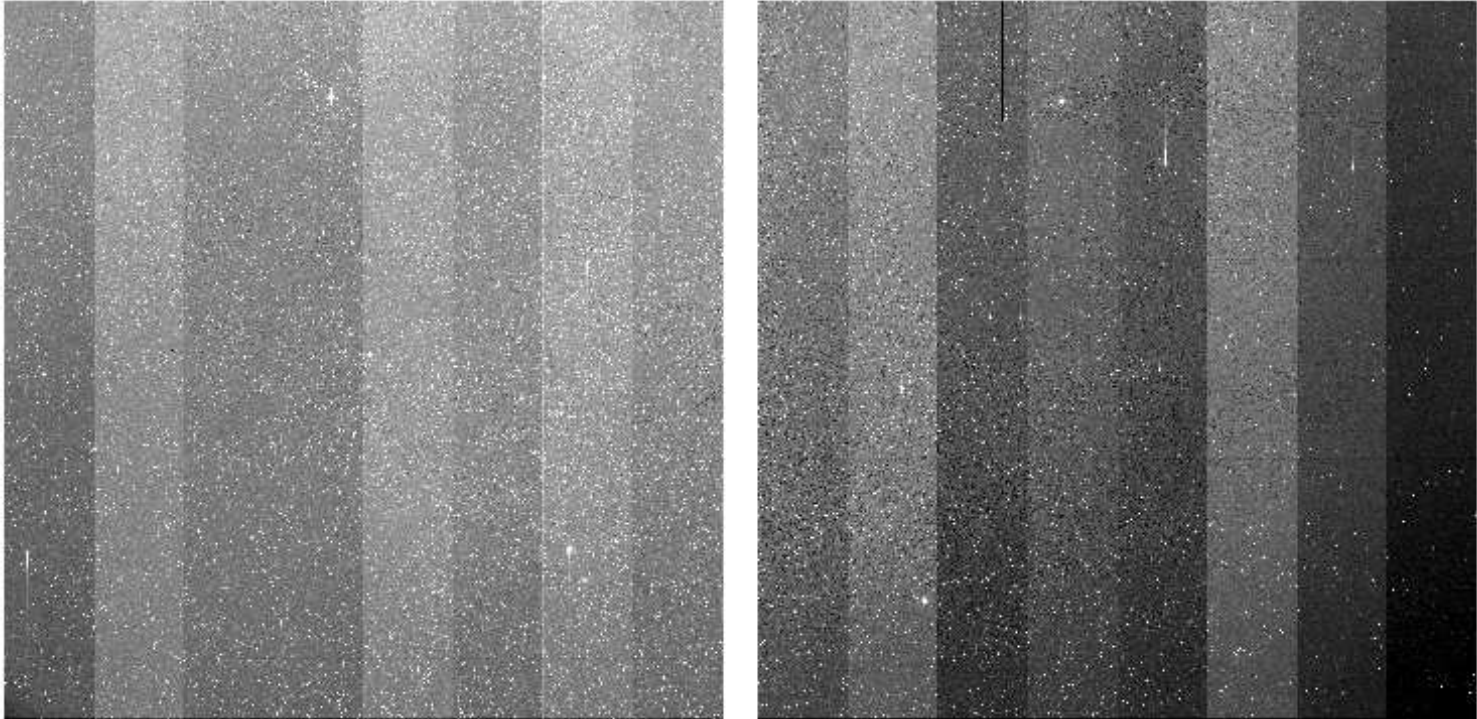
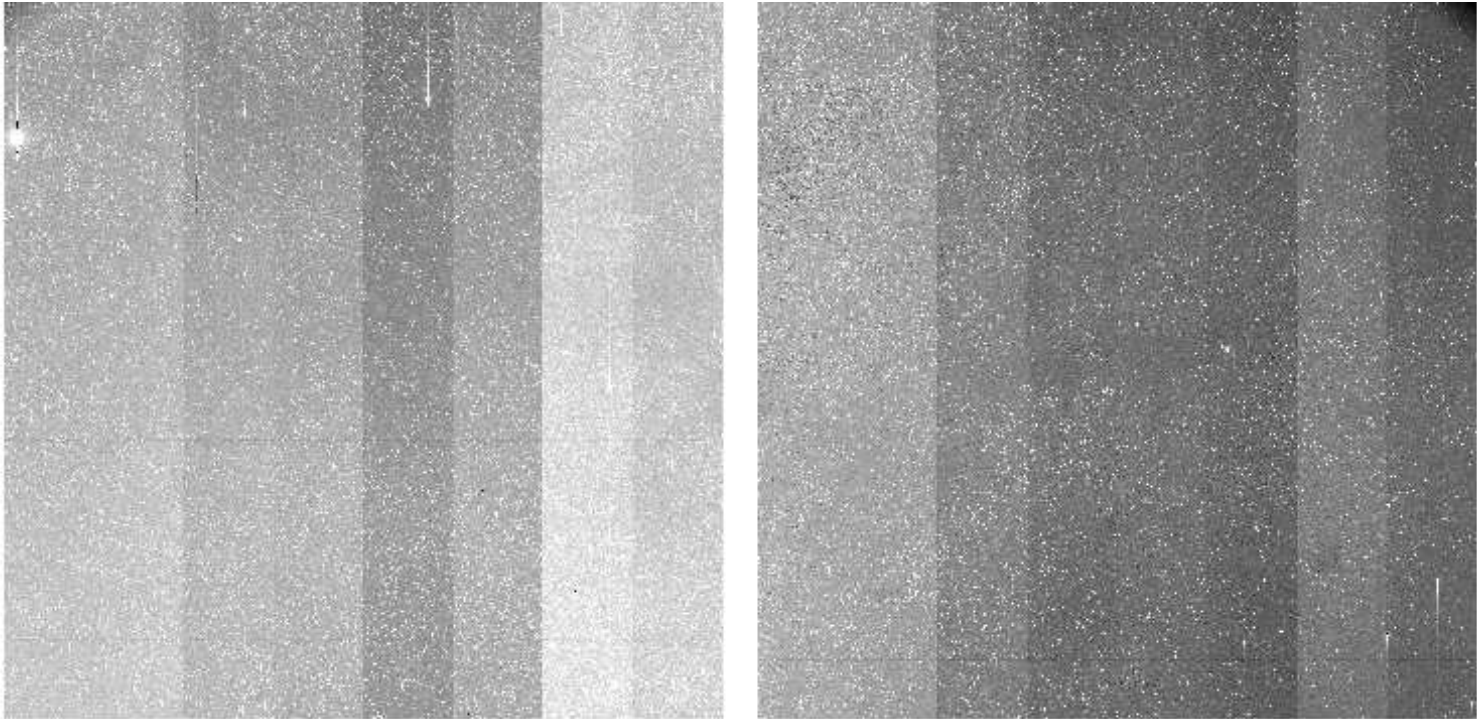
Airmass : 1.34

Sidereal Time : 21:13:37

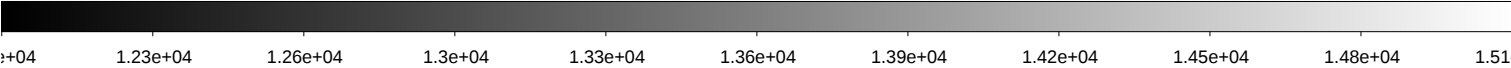
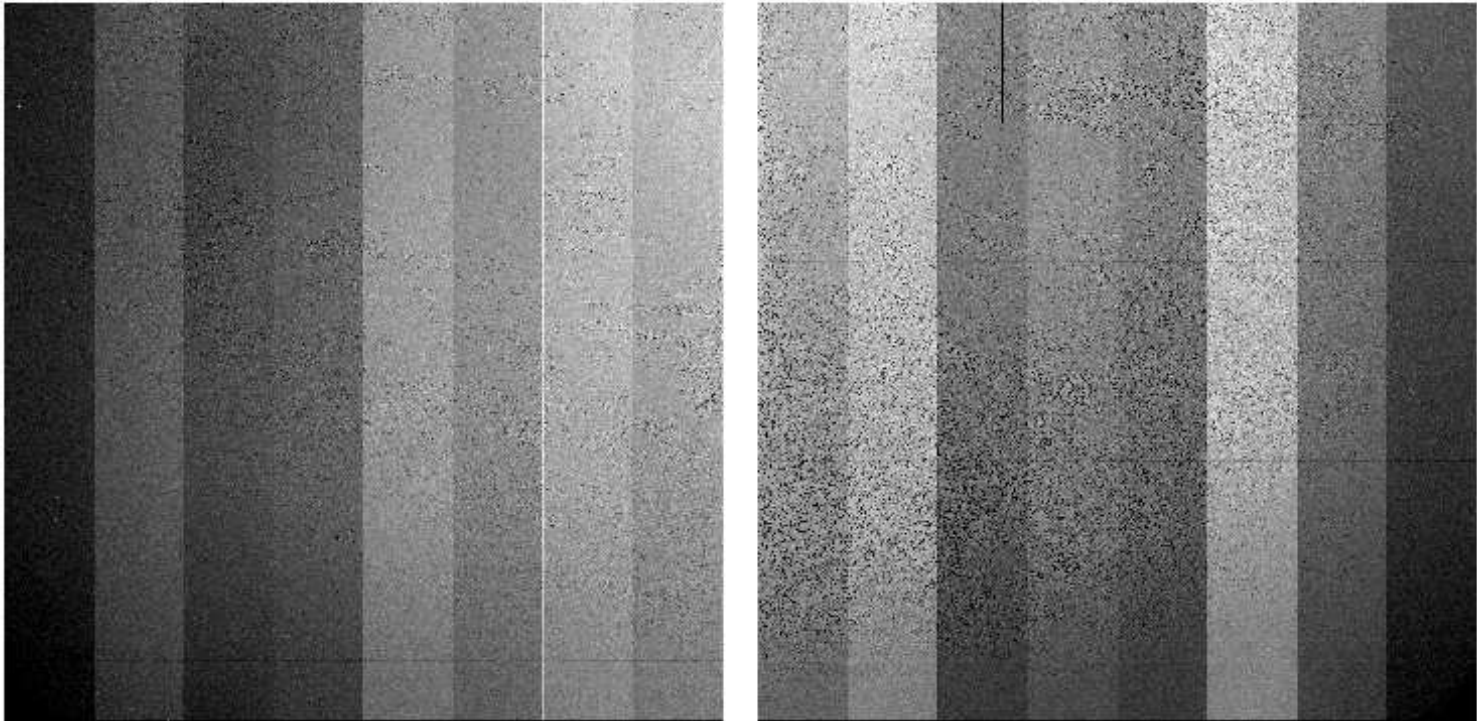
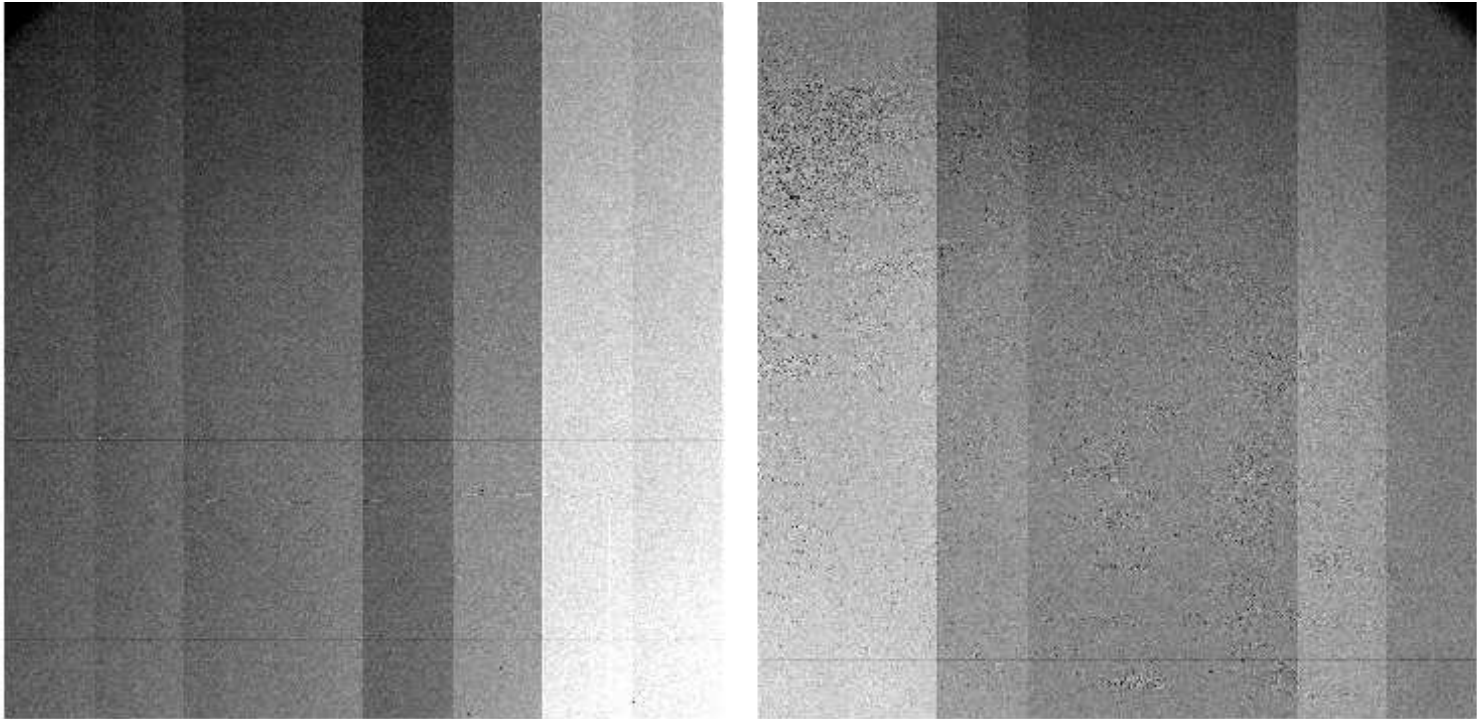
Filter ID : I

Observation Date : 2025-10-06T10:14:13

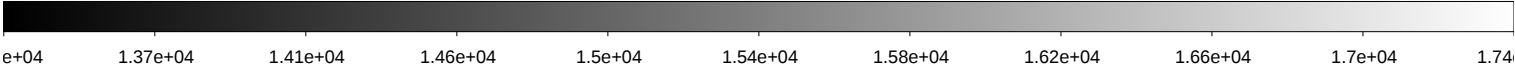
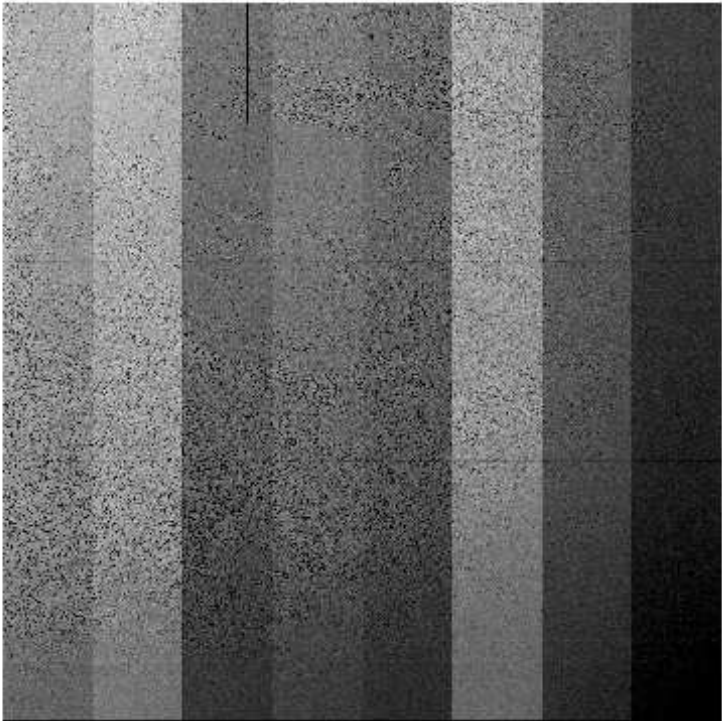
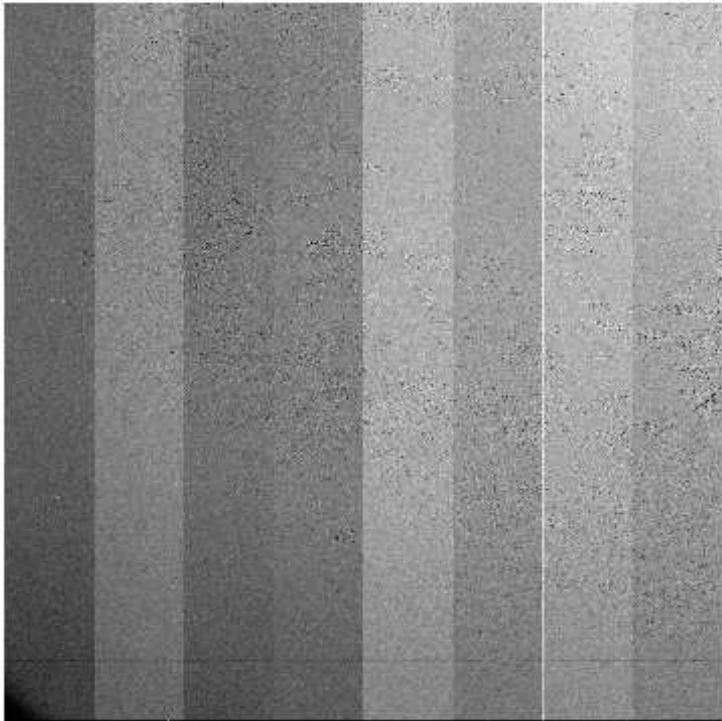
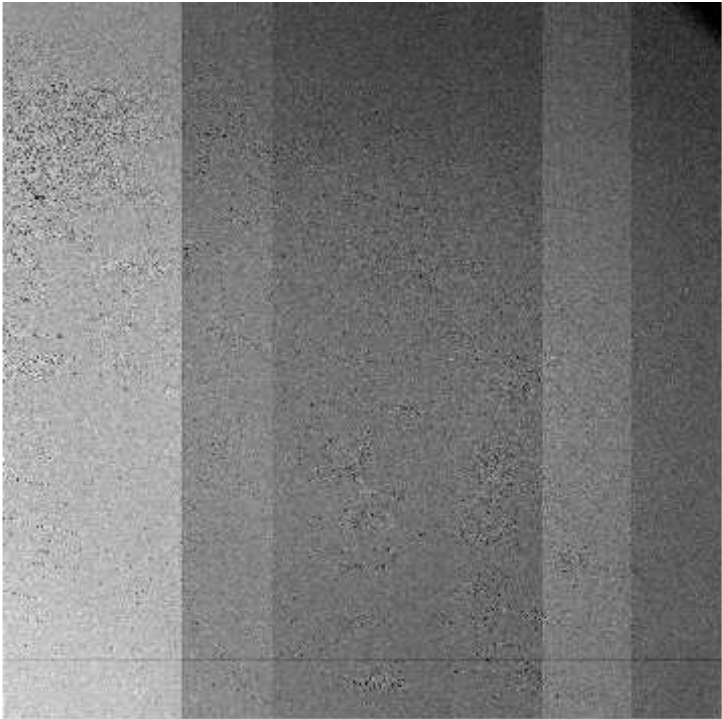
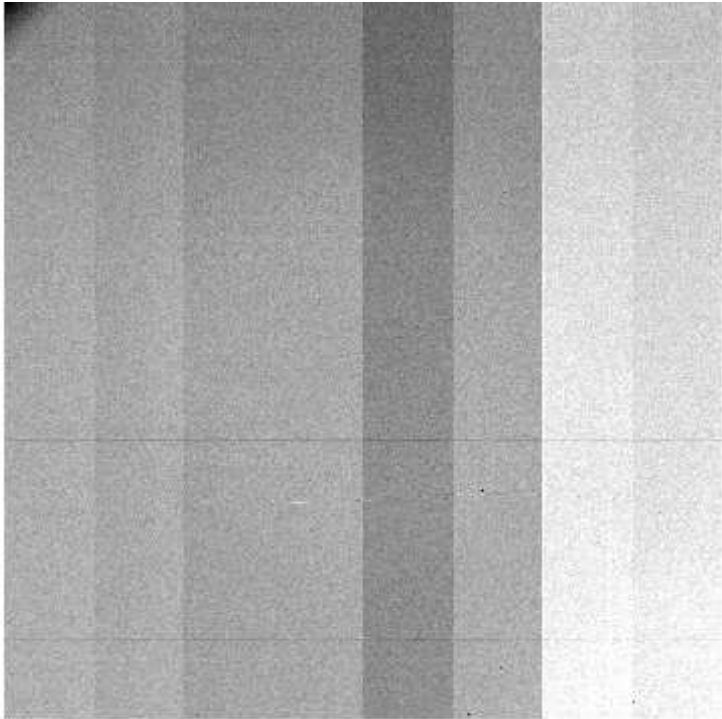
CCD Temperature : -273.15



File Name : **xkmta.20251006.050438.fits** # 21 / 72 #  
Project ID : BLG  
Image Type : OBJECT  
Object Name : **BLG19**  
RA : 17:45:59.850  
DEC : -24:40:03.60  
Exposure Time : 60  
Airmass : 1.43  
Sidereal Time : 21:15:35  
Filter ID : I  
Observation Date : 2025-10-06T10:16:24  
CCD Temperature : -273.15



File Name : **xkmta.20251006.050439.fits** # 22 / 72 #  
Project ID : BLG  
Image Type : OBJECT  
Object Name : **BLG42**  
RA : 17:54:06.920  
DEC : -29:09:04.50  
Exposure Time : 60  
Airmass : 1.37  
Sidereal Time : 21:17:46  
Filter ID : I  
Observation Date : 2025-10-06T10:18:33  
CCD Temperature : -273.15



File Name : **xkmta.20251006.050440.fits** # 23 / 72 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG43**

RA : 18:01:42.890

DEC : -28:04:04.00

Exposure Time : 60

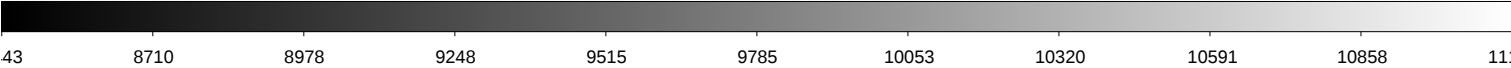
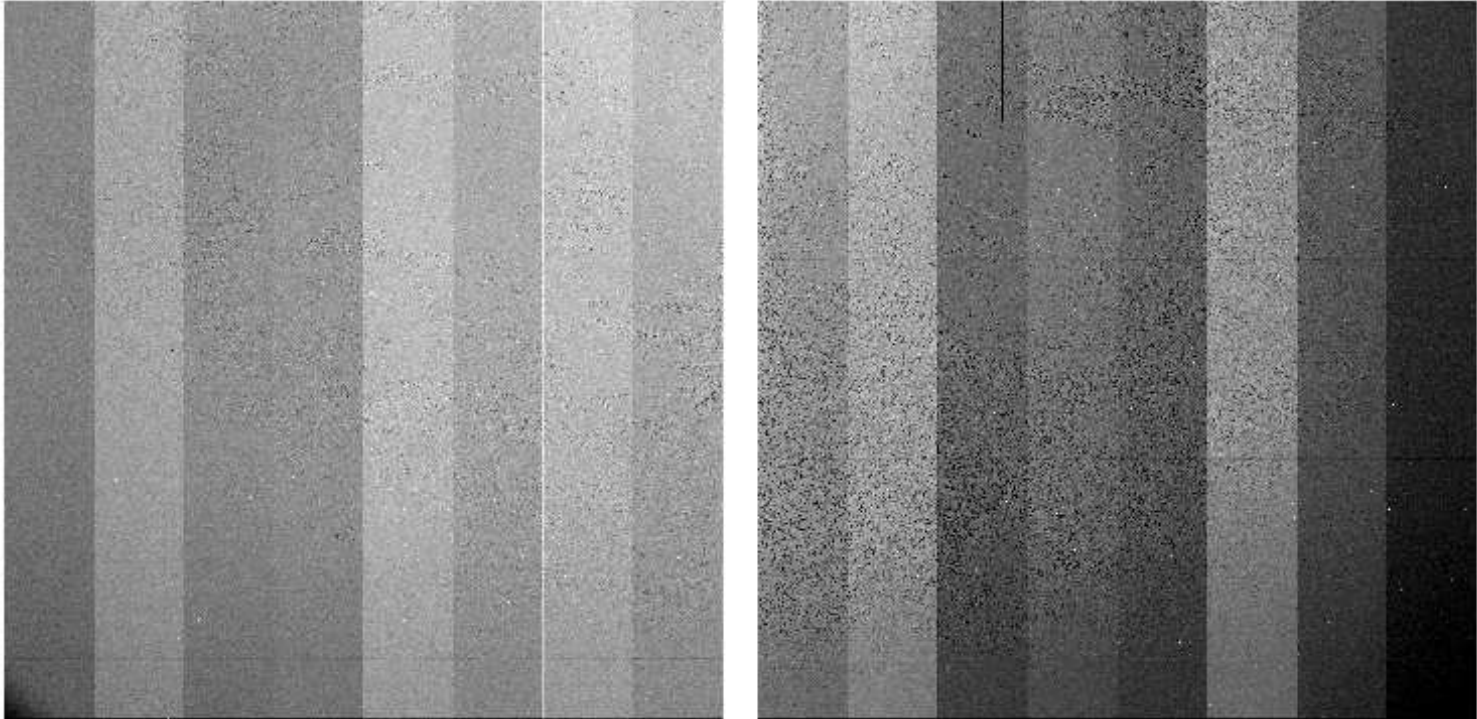
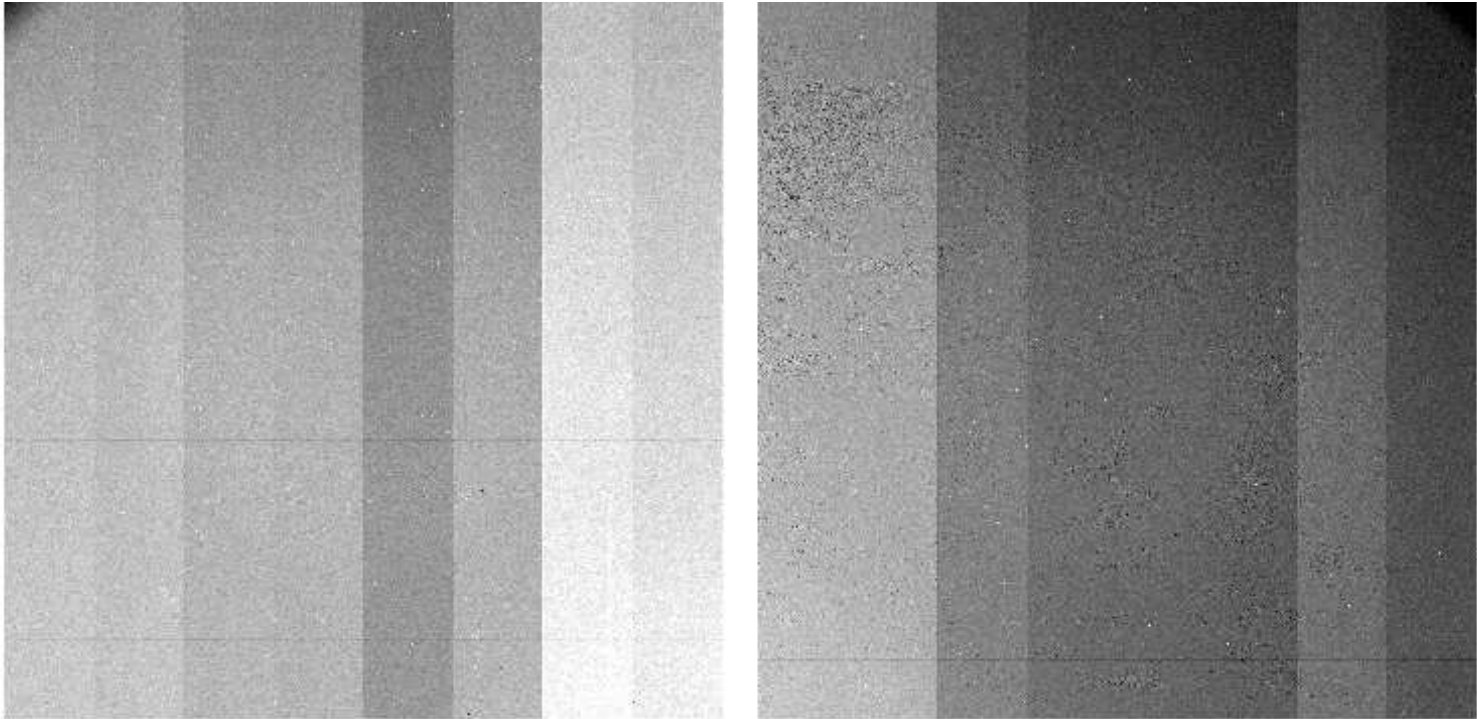
Airmass : 1.38

Sidereal Time : 21:26:08

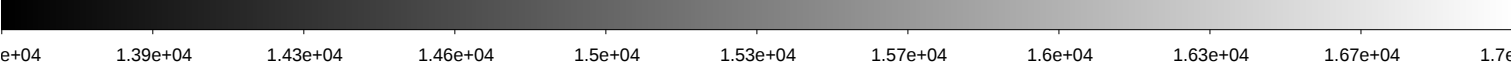
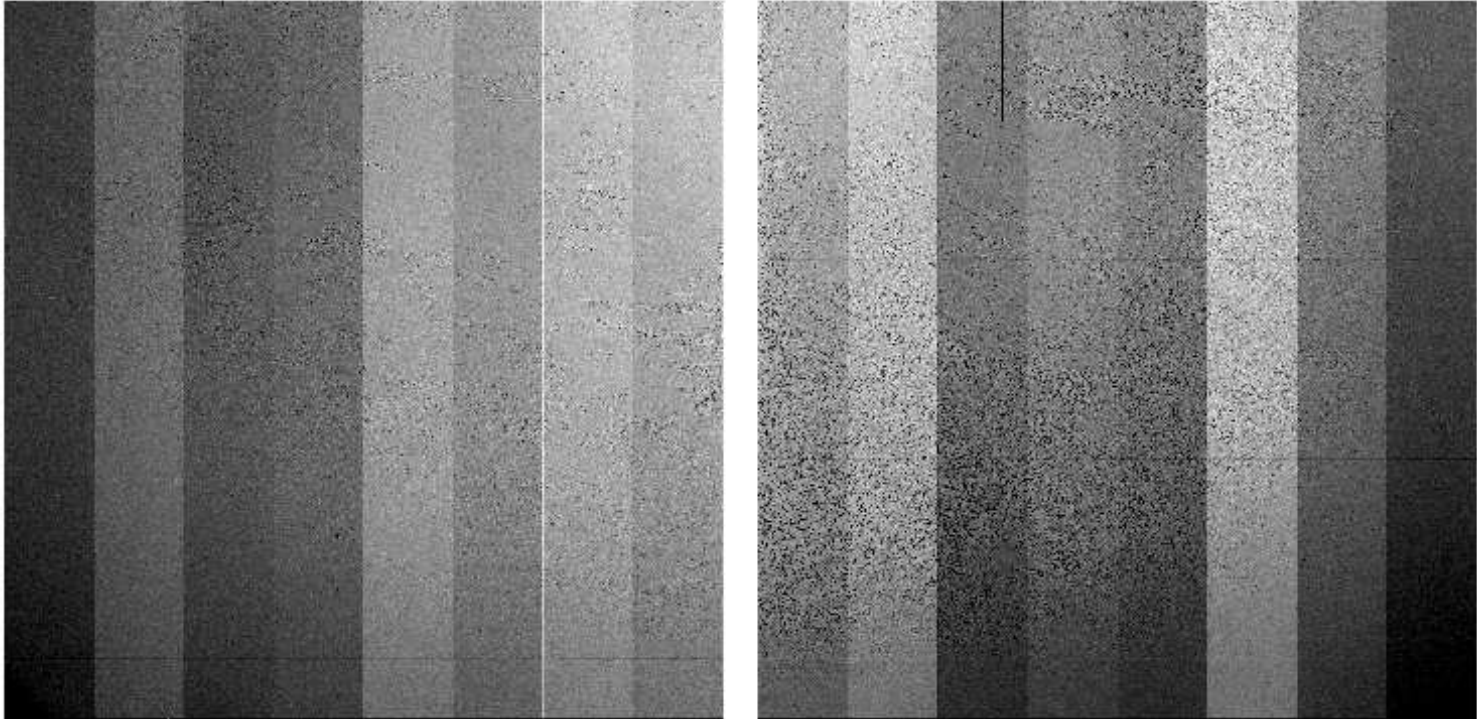
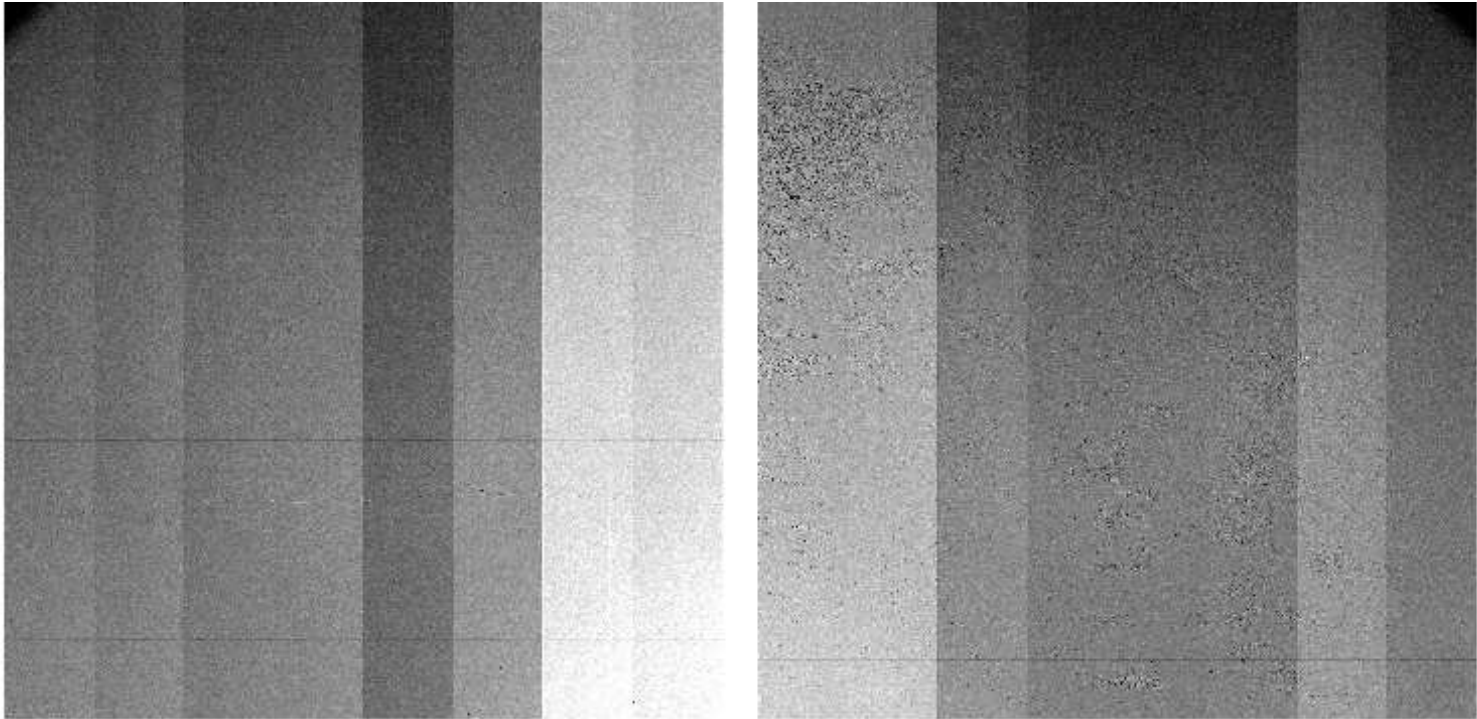
Filter ID : I

Observation Date : 2025-10-06T10:26:42

CCD Temperature : -273.15



File Name : **xkmta.20251006.050441.fits** # 24 / 72 #  
Project ID : BLG  
Image Type : OBJECT  
Object Name : **BLG20**  
RA : 17:46:00.030  
DEC : -22:32:35.50  
Exposure Time : 60  
Airmass : 1.53  
Sidereal Time : 21:28:05  
Filter ID : I  
Observation Date : 2025-10-06T10:28:51  
CCD Temperature : -273.15



File Name : **xkmta.20251006.050442.fits** # 25 / 72 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-2**

RA : 00:57:14.980

DEC : -38:10:00.10

Exposure Time : 60

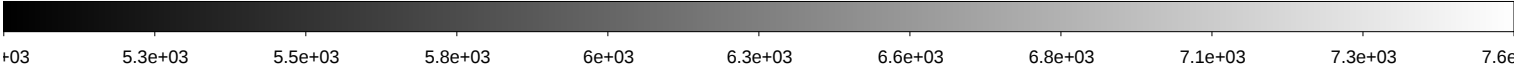
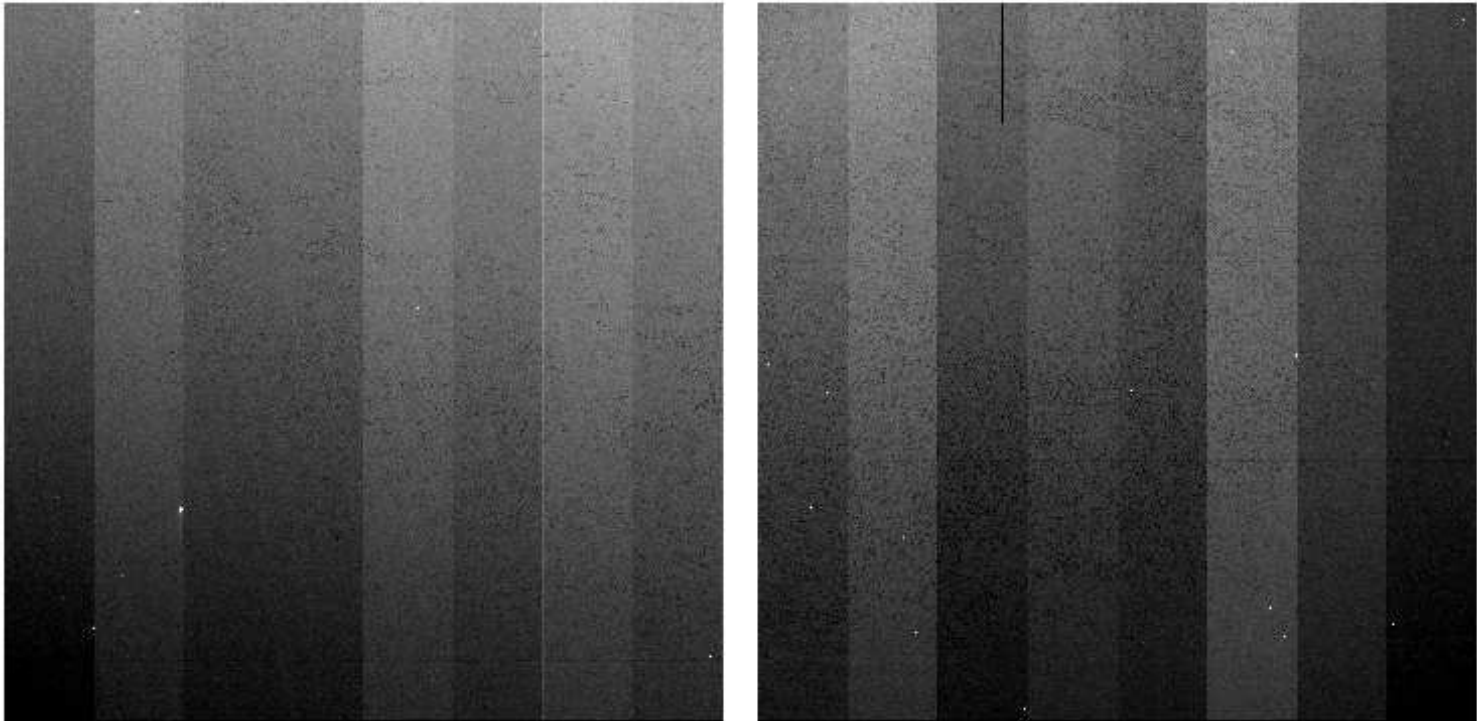
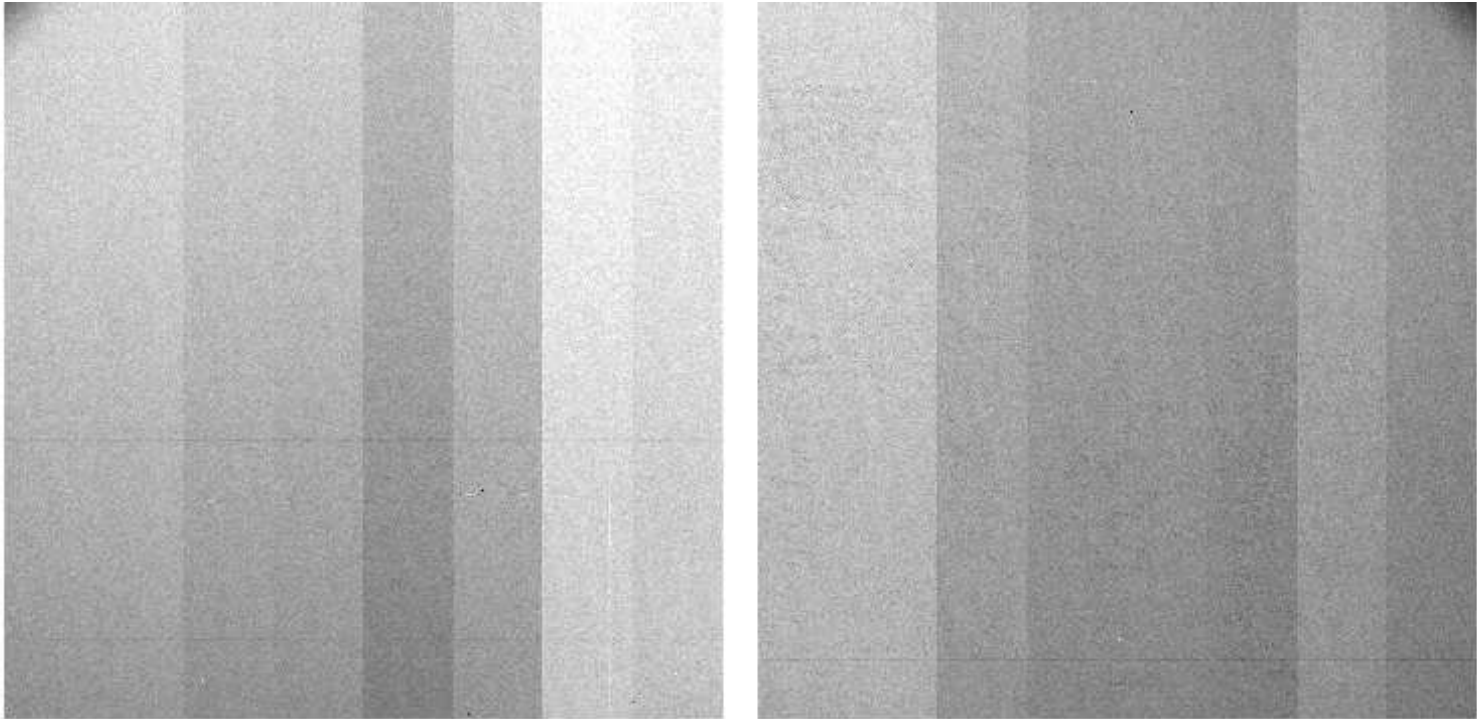
Airmass : 1.13

Sidereal Time : 22:49:19

Filter ID : B

Observation Date : 2025-10-06T11:49:38

CCD Temperature : -273.15



File Name : **xkmta.20251006.050443.fits** # 26 / 72 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-2**

RA : 00:57:14.970

DEC : -38:10:00.20

Exposure Time : 60

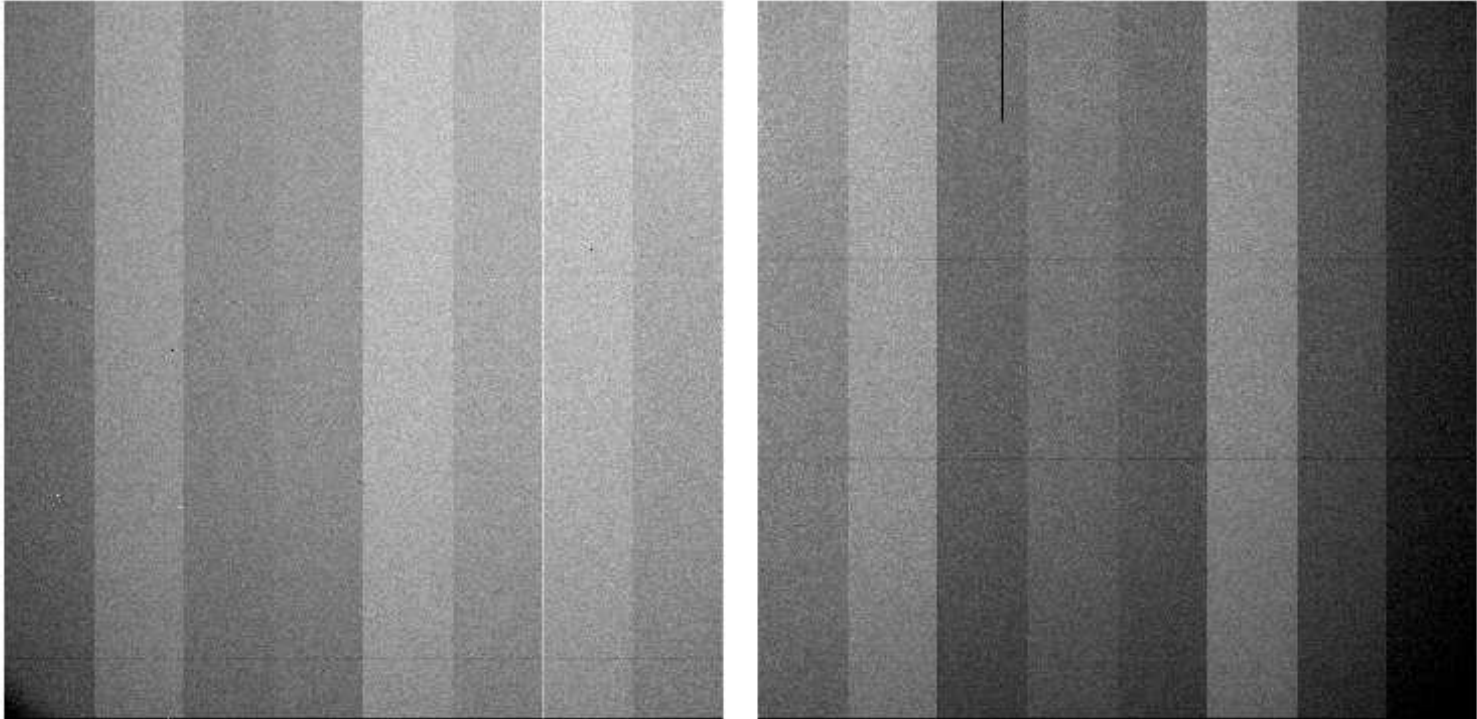
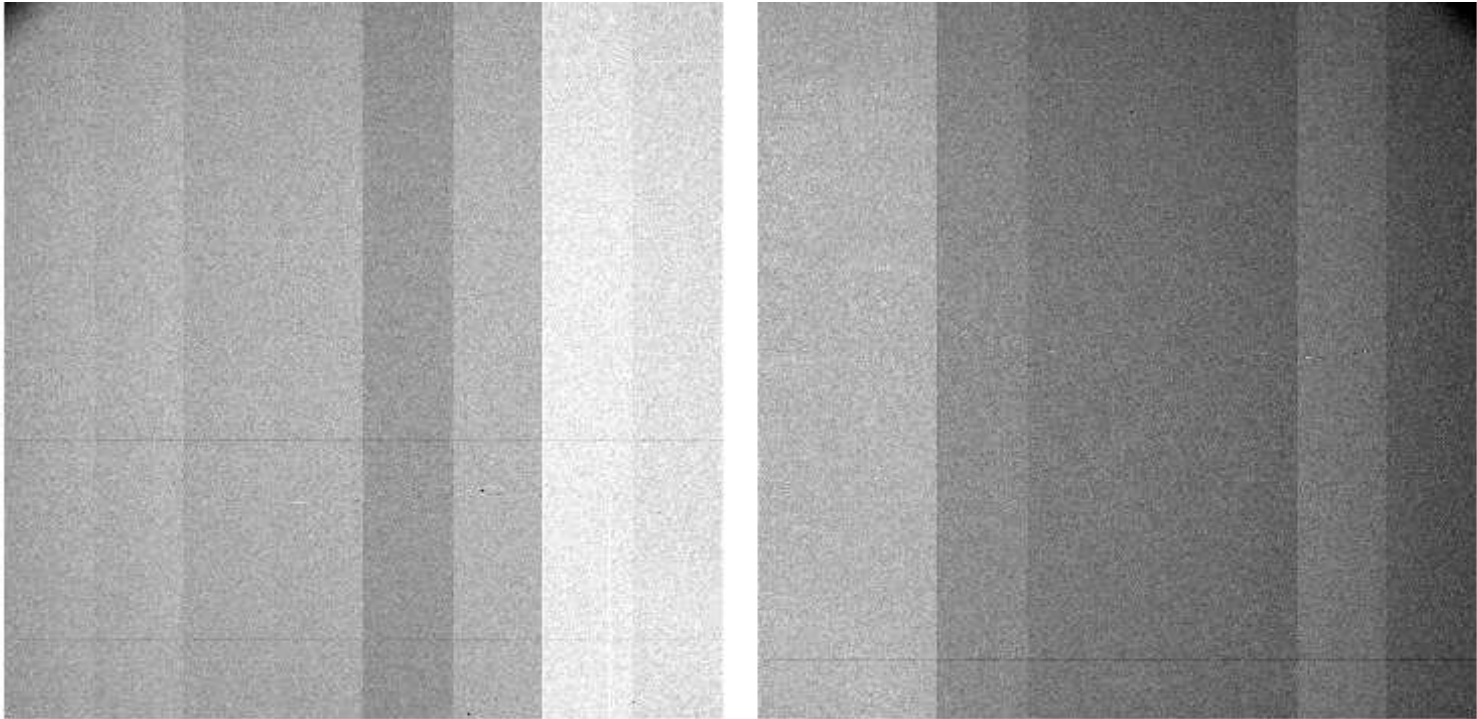
Airmass : 1.12

Sidereal Time : 22:51:19

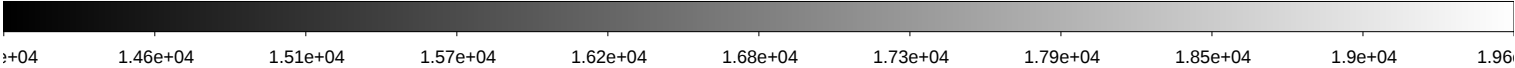
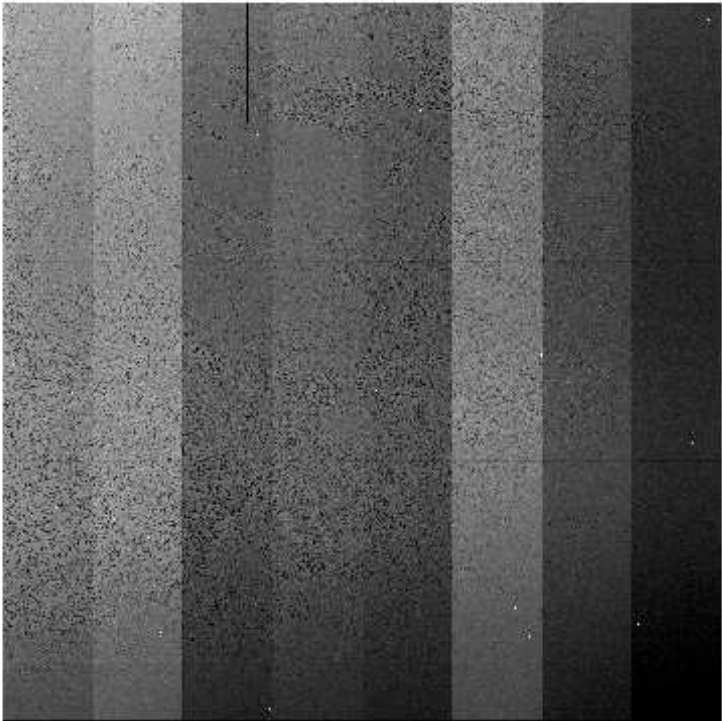
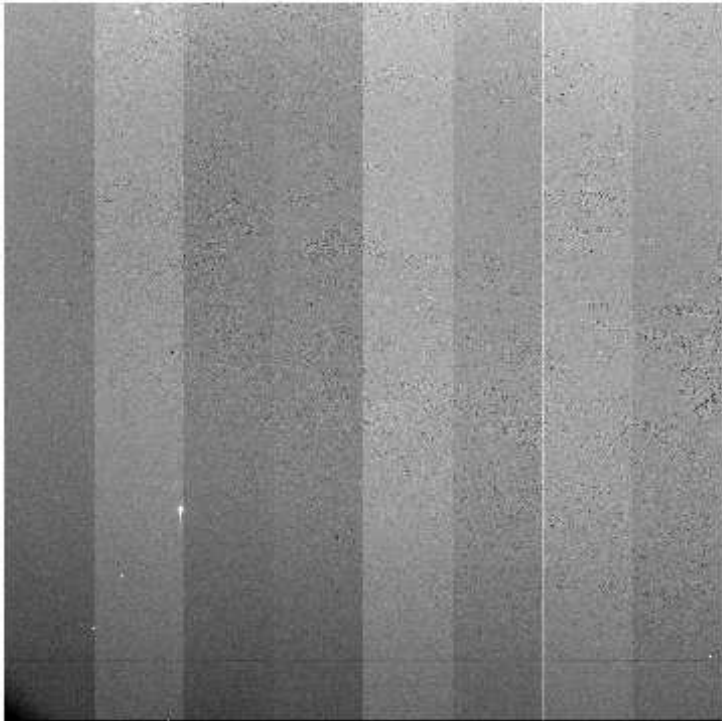
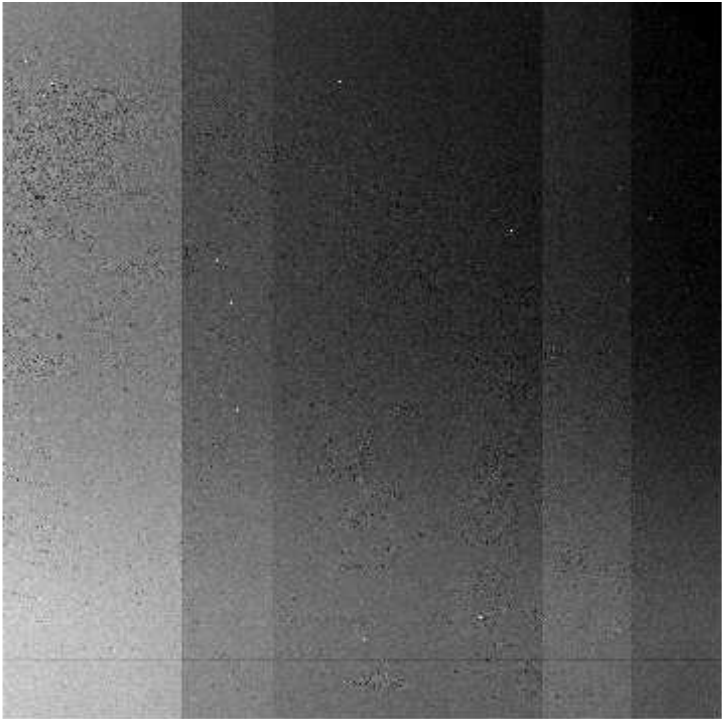
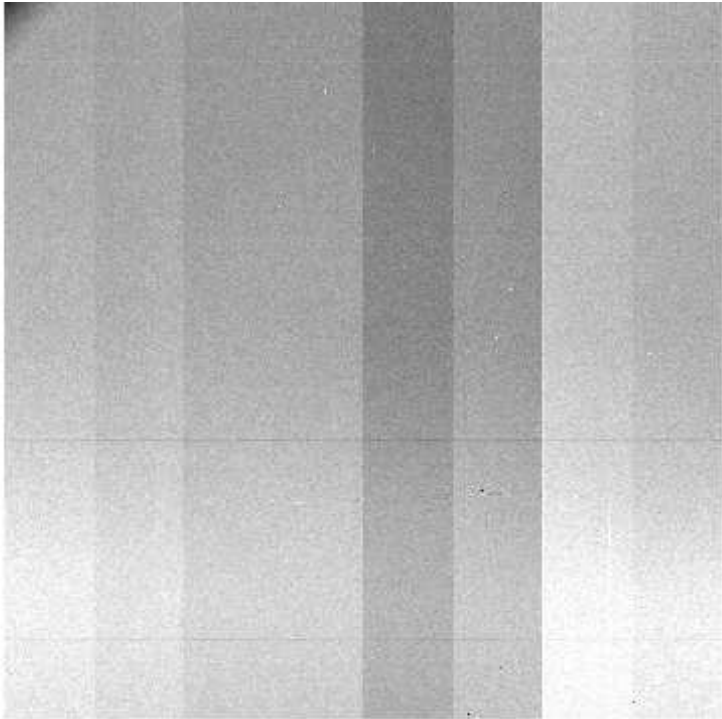
Filter ID : V

Observation Date : 2025-10-06T11:51:38

CCD Temperature : -273.15



File Name : **xkmta.20251006.050444.fits** # 27 / 72 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **N300-2**  
RA : 00:57:14.970  
DEC : -38:10:00.20  
Exposure Time : 60  
Airmass : 1.12  
Sidereal Time : 22:53:14  
Filter ID : I  
Observation Date : 2025-10-06T11:53:47  
CCD Temperature : -273.15



File Name : **xkmta.20251006.050445.fits** # 28 / 72 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN986-2**

RA : 02:34:30.000

DEC : -39:34:00.20

Exposure Time : 60

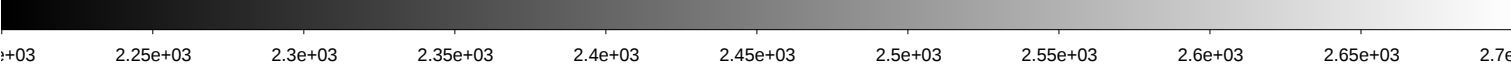
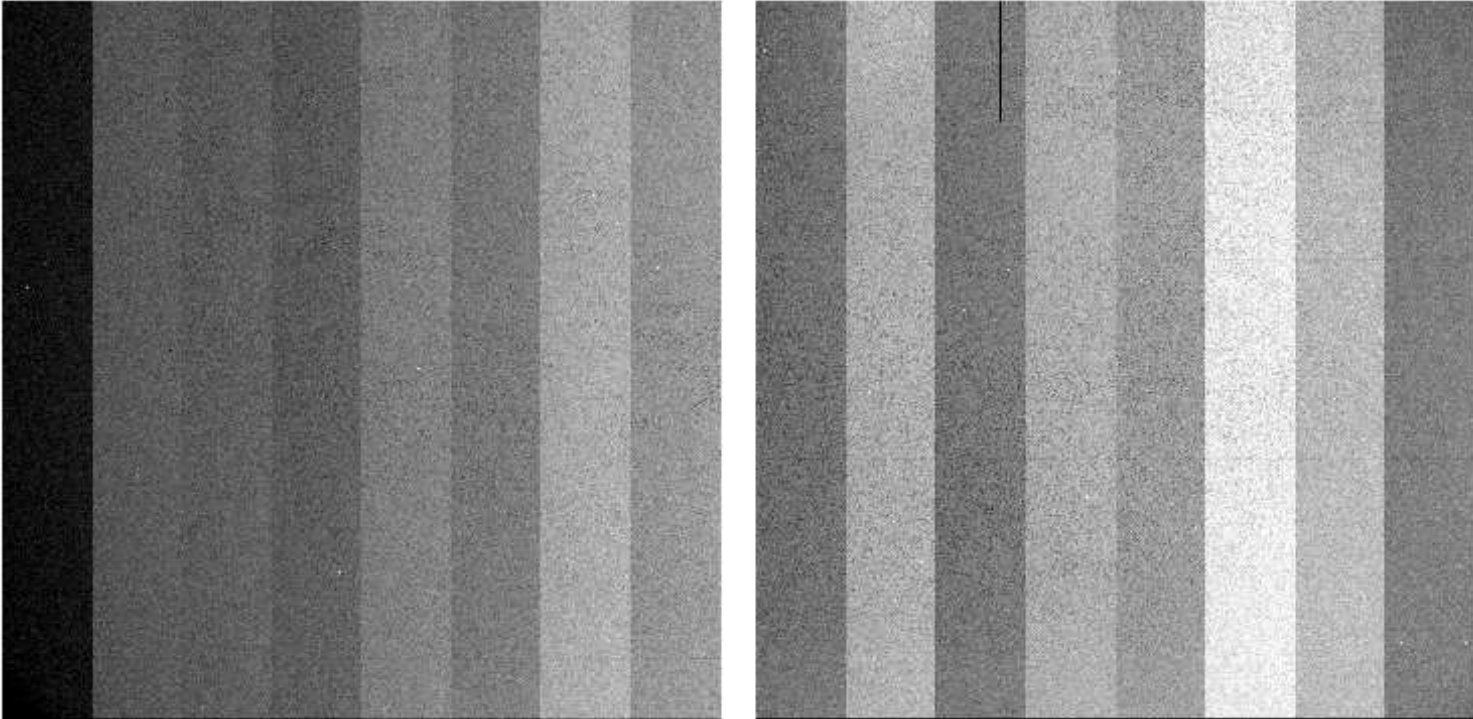
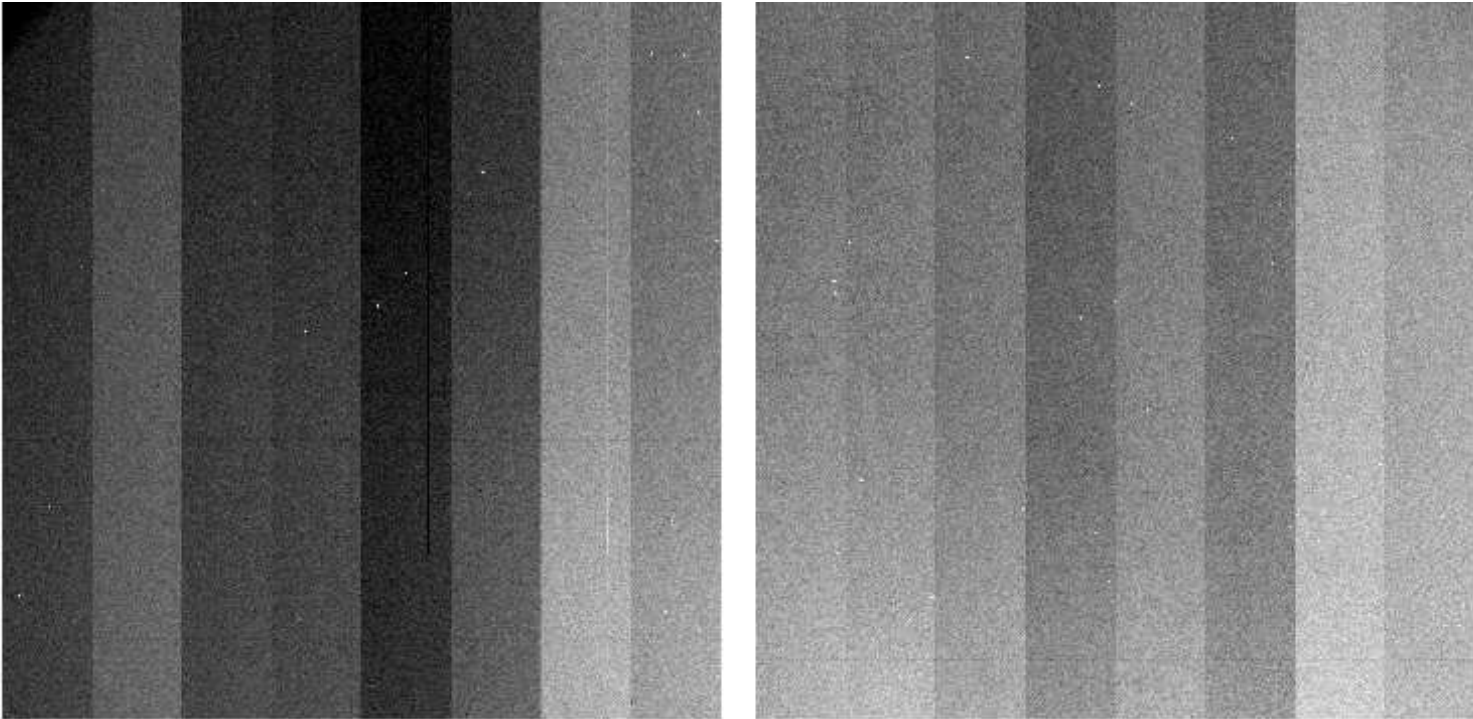
Airmass : 1.42

Sidereal Time : 22:55:29

Filter ID : B

Observation Date : 2025-10-06T11:55:48

CCD Temperature : -273.15



File Name : **xkmta.20251006.050446.fits** # 29 / 72 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN986-2**

RA : 02:34:29.980

DEC : -39:34:00.20

Exposure Time : 60

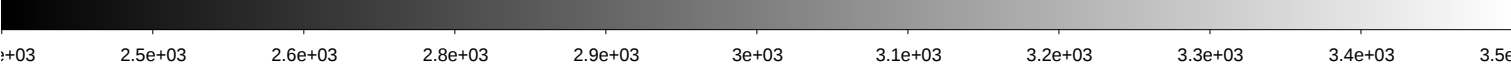
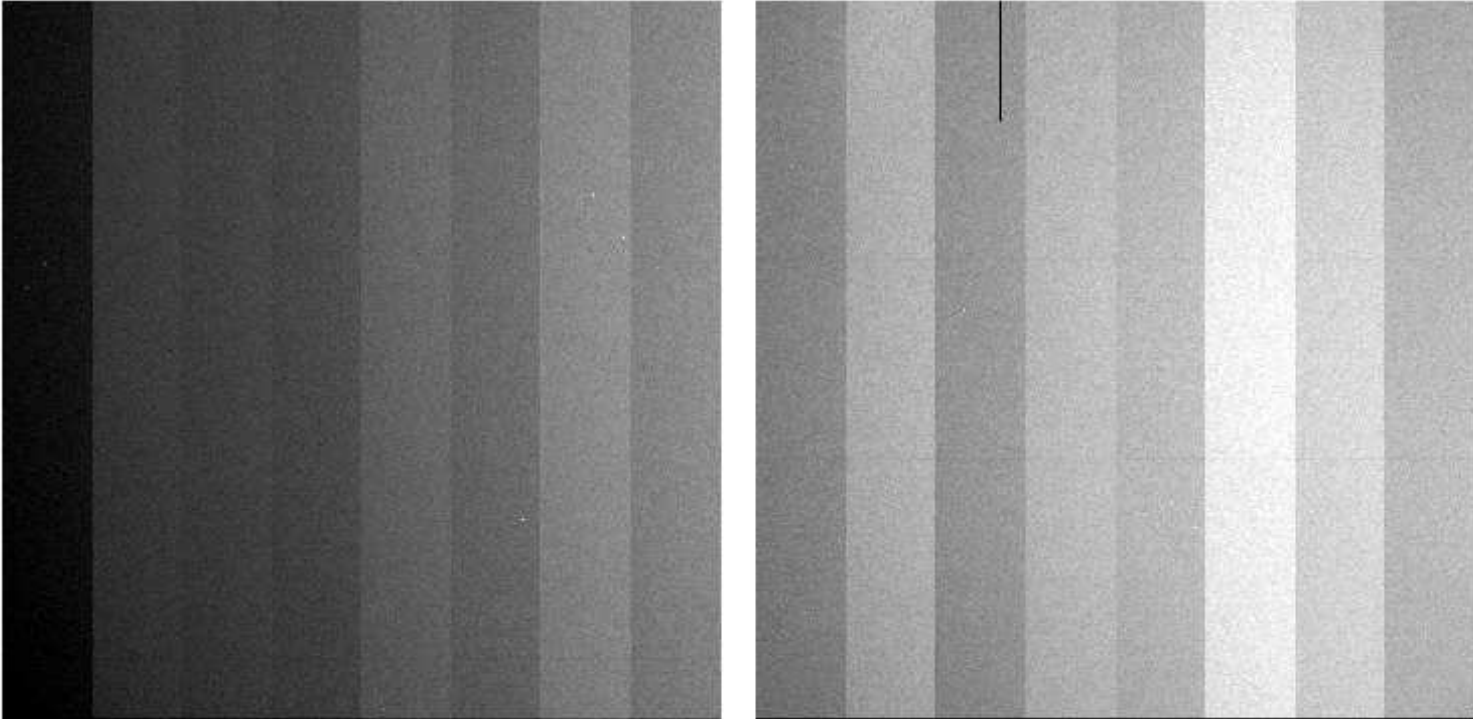
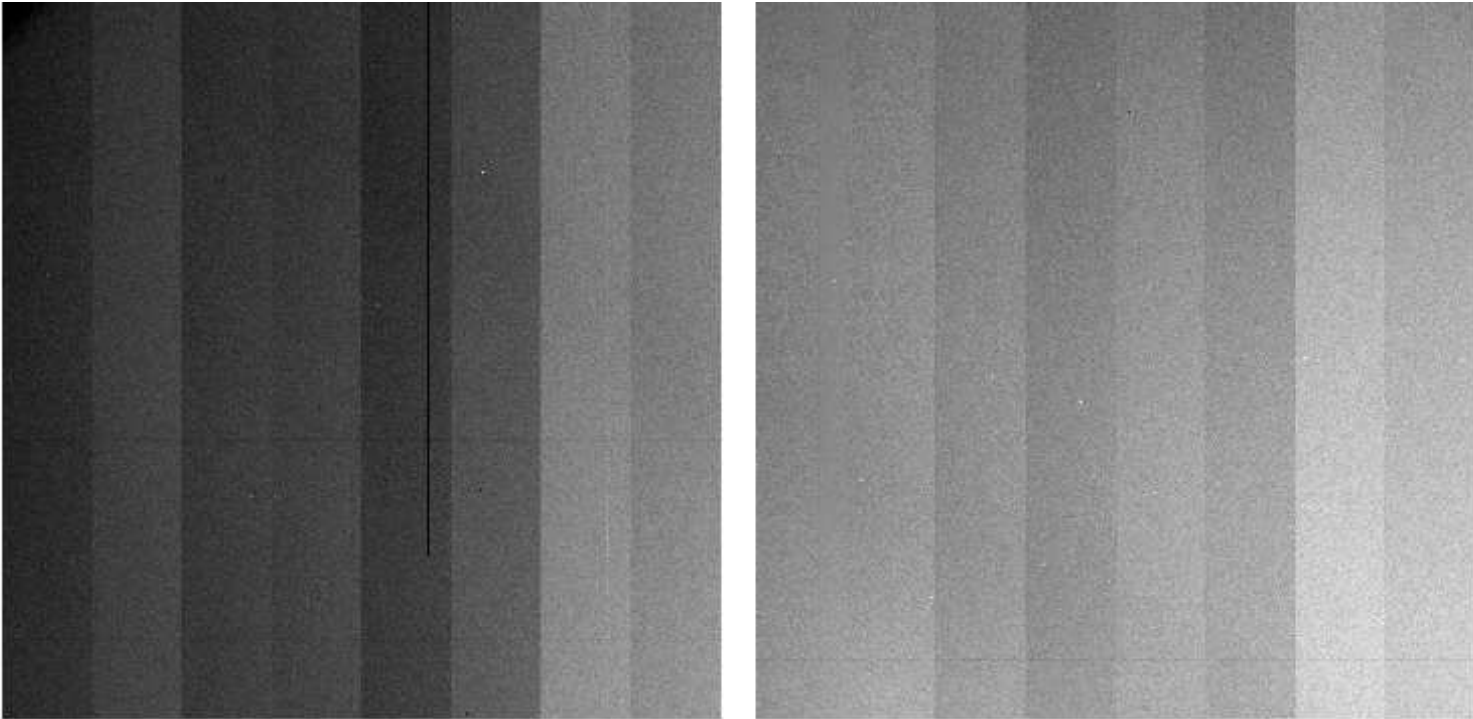
Airmass : 1.41

Sidereal Time : 22:57:26

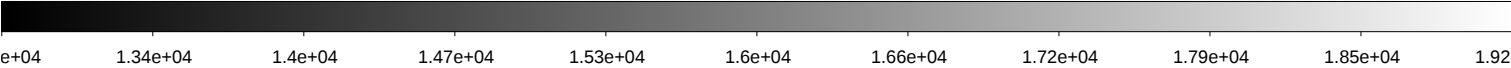
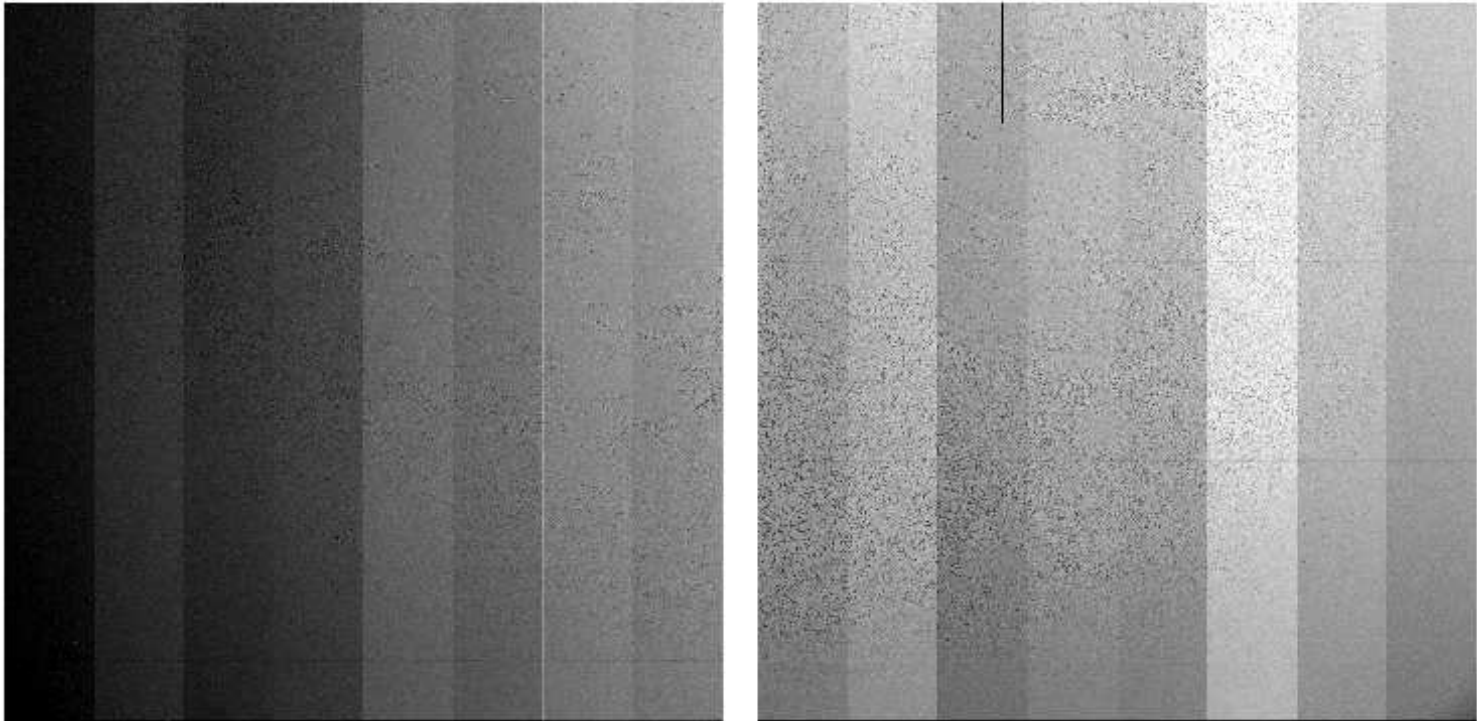
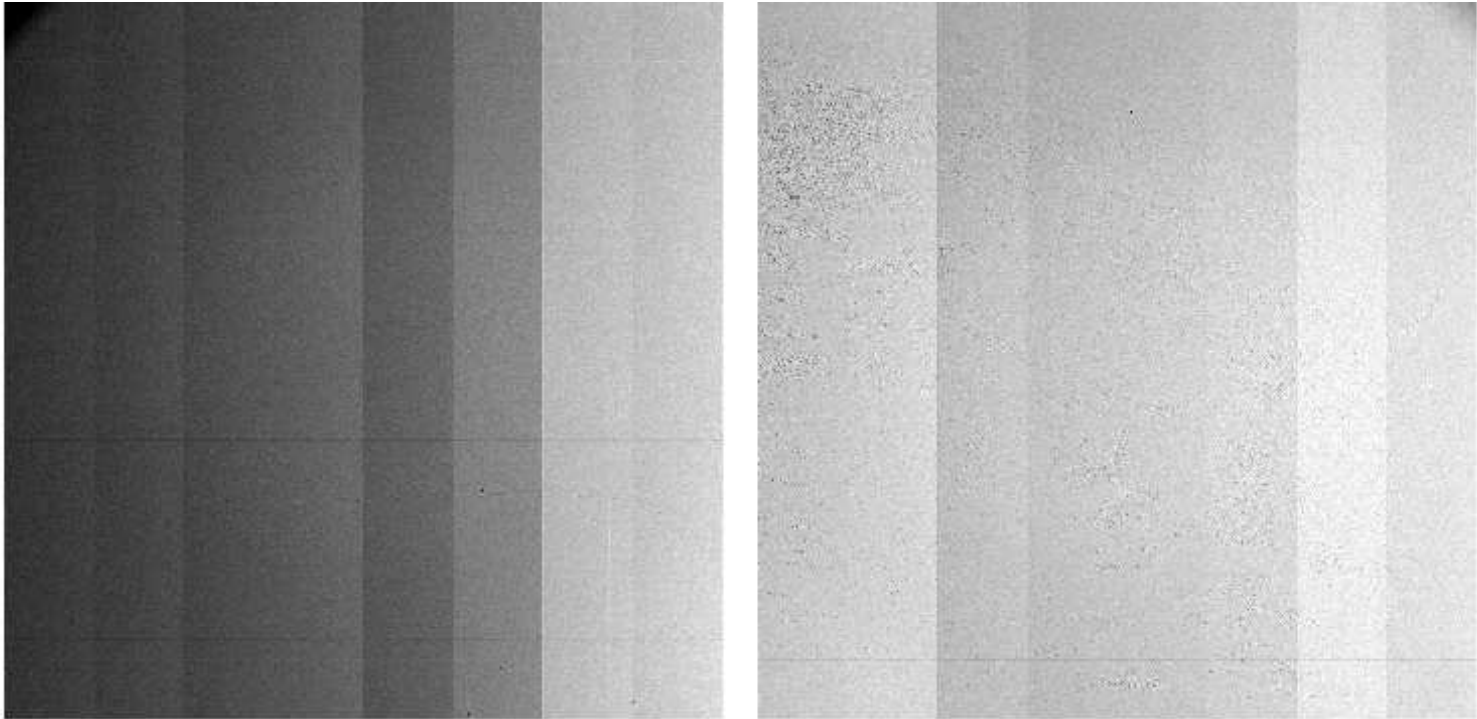
Filter ID : V

Observation Date : 2025-10-06T11:57:58

CCD Temperature : -273.15



File Name : **xkmta.20251006.050447.fits** # 30 / 72 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN986-2**  
RA : 02:34:29.970  
DEC : -39:34:00.30  
Exposure Time : 60  
Airmass : 1.39  
Sidereal Time : 23:01:50  
Filter ID : I  
Observation Date : 2025-10-06T12:02:08  
CCD Temperature : -273.15



File Name : **xkmta.20251006.050448.fits** # 31 / 72 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1097-2**

RA : 02:47:29.990

DEC : -29:45:00.20

Exposure Time : 60

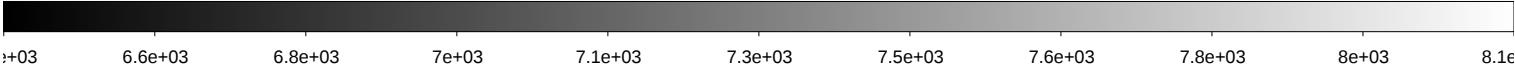
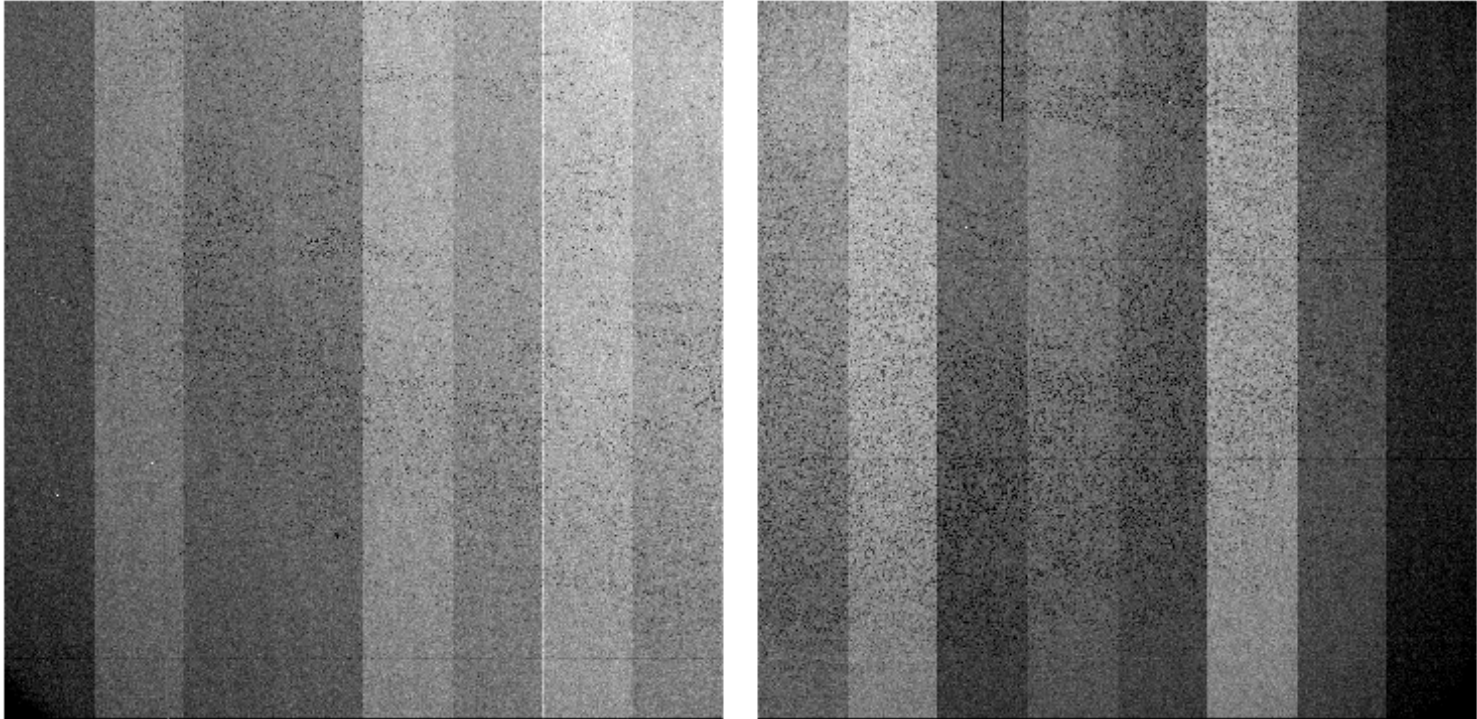
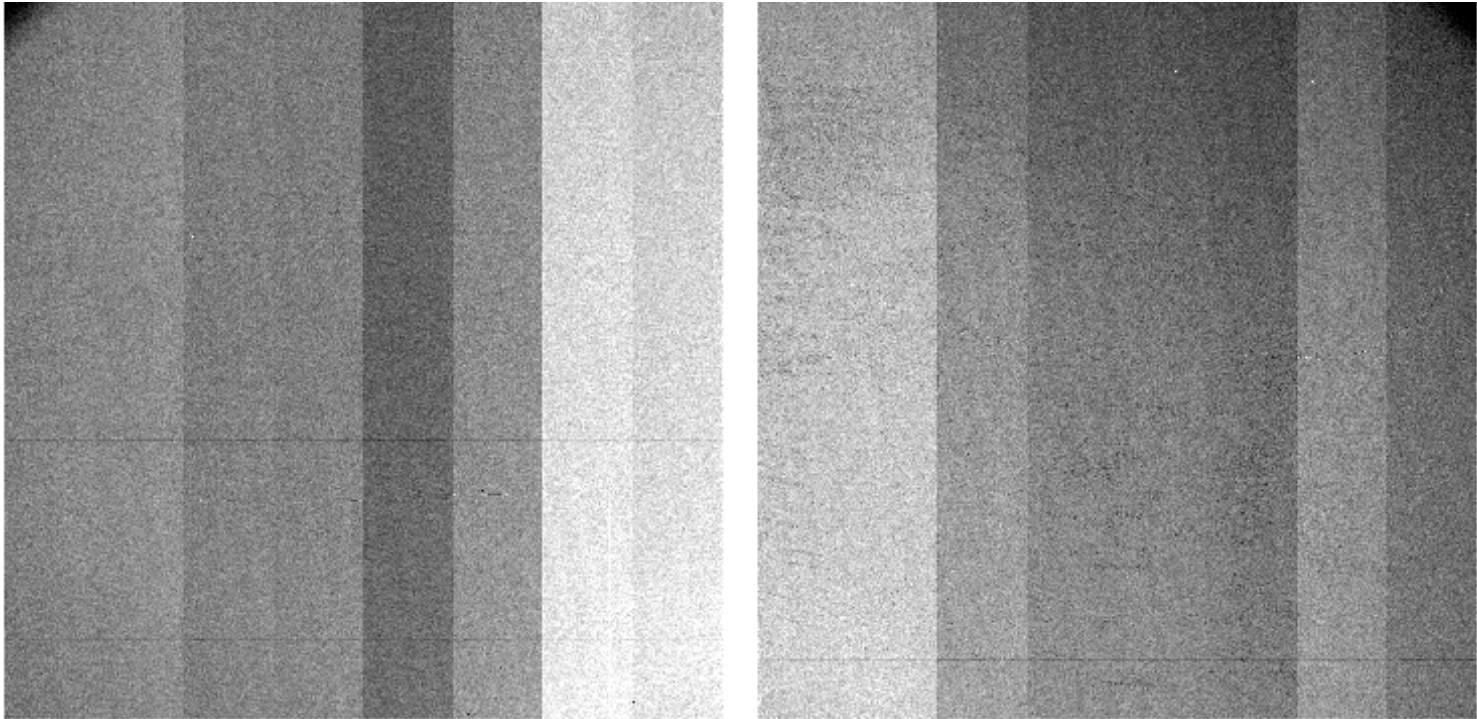
Airmass : 1.50

Sidereal Time : 23:03:46

Filter ID : B

Observation Date : 2025-10-06T12:04:17

CCD Temperature : -273.15



File Name : **xkmta.20251006.050449.fits** # 32 / 72 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1097-2**

RA : 02:47:30.000

DEC : -29:45:00.20

Exposure Time : 60

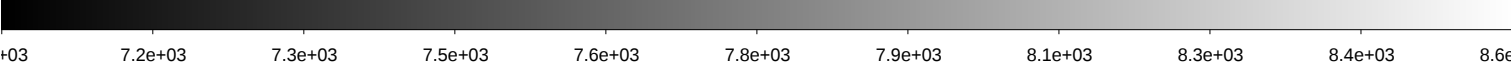
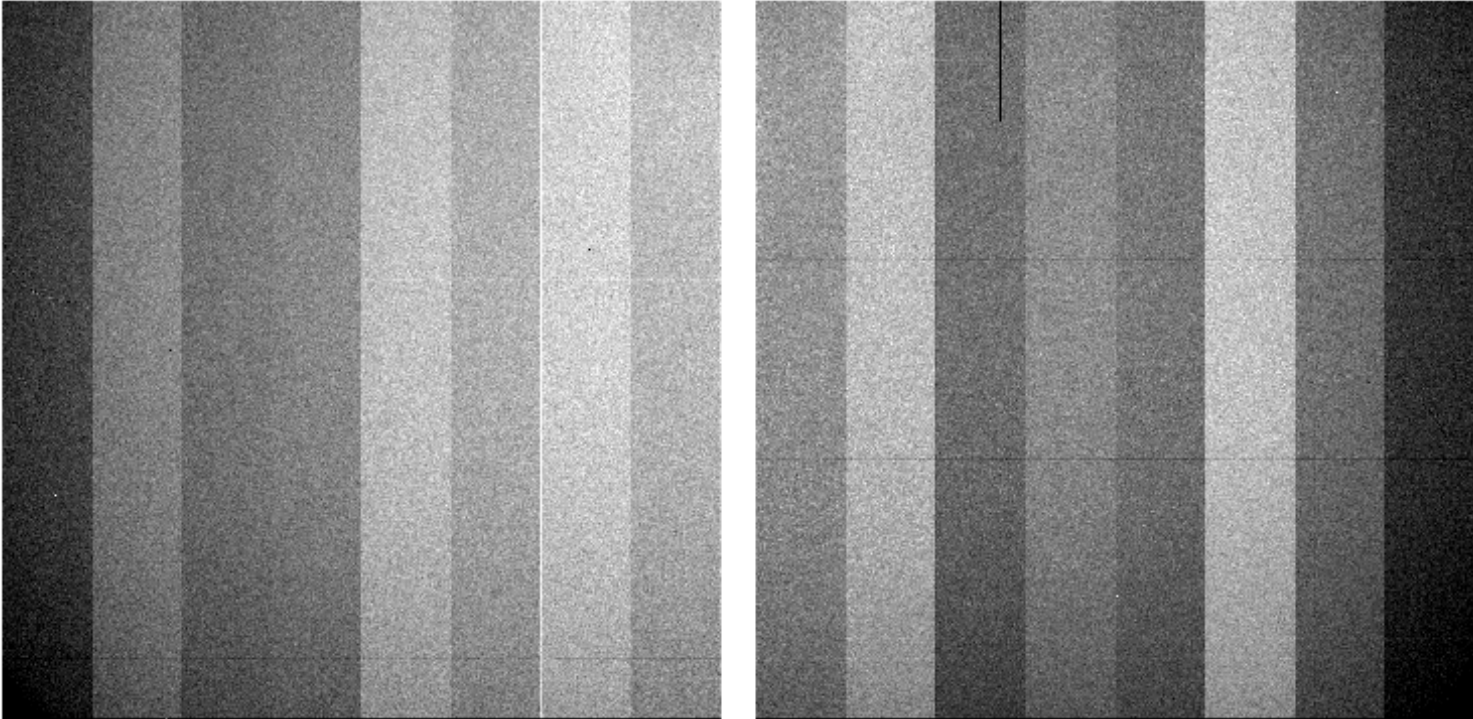
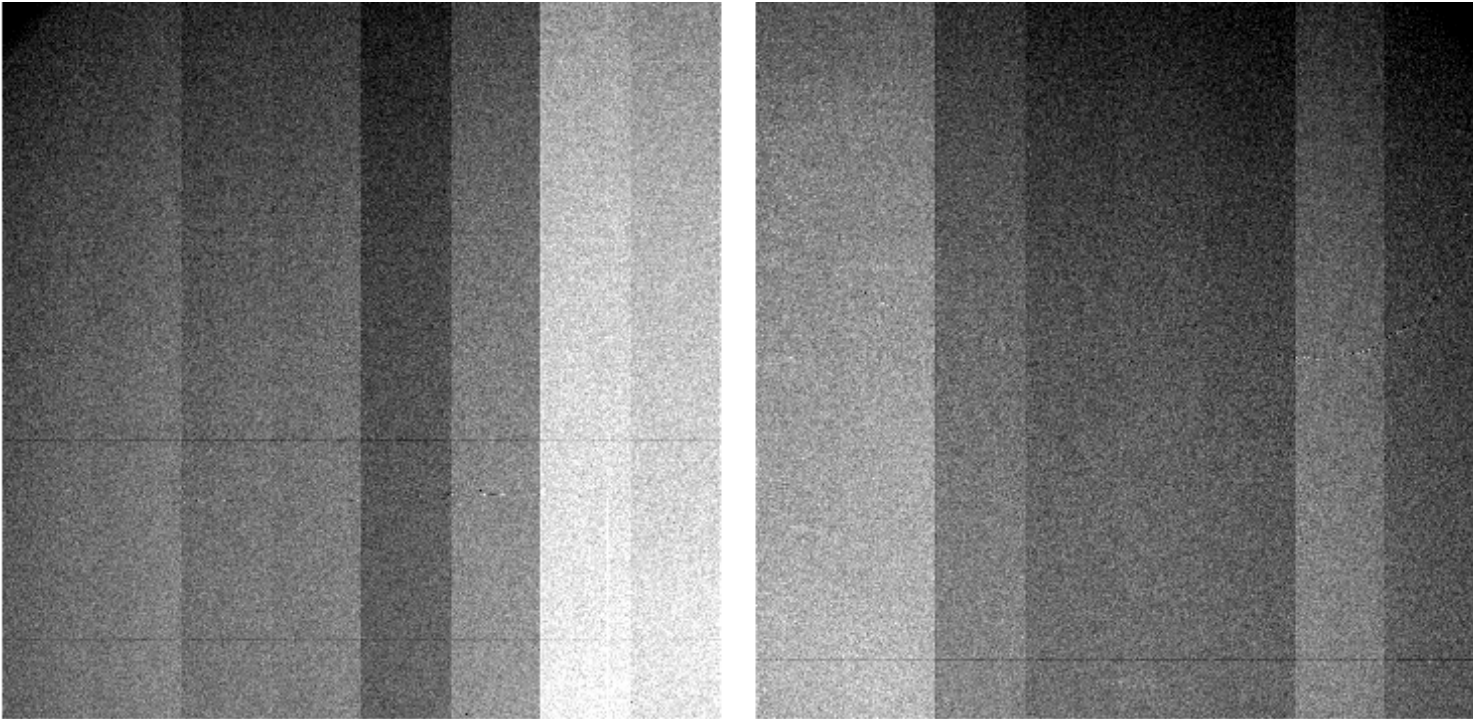
Airmass : 1.49

Sidereal Time : 23:06:37

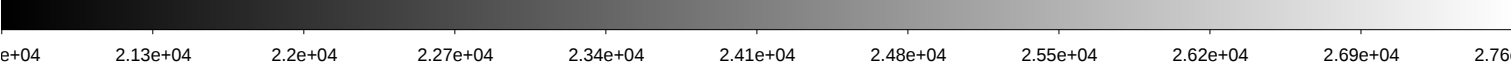
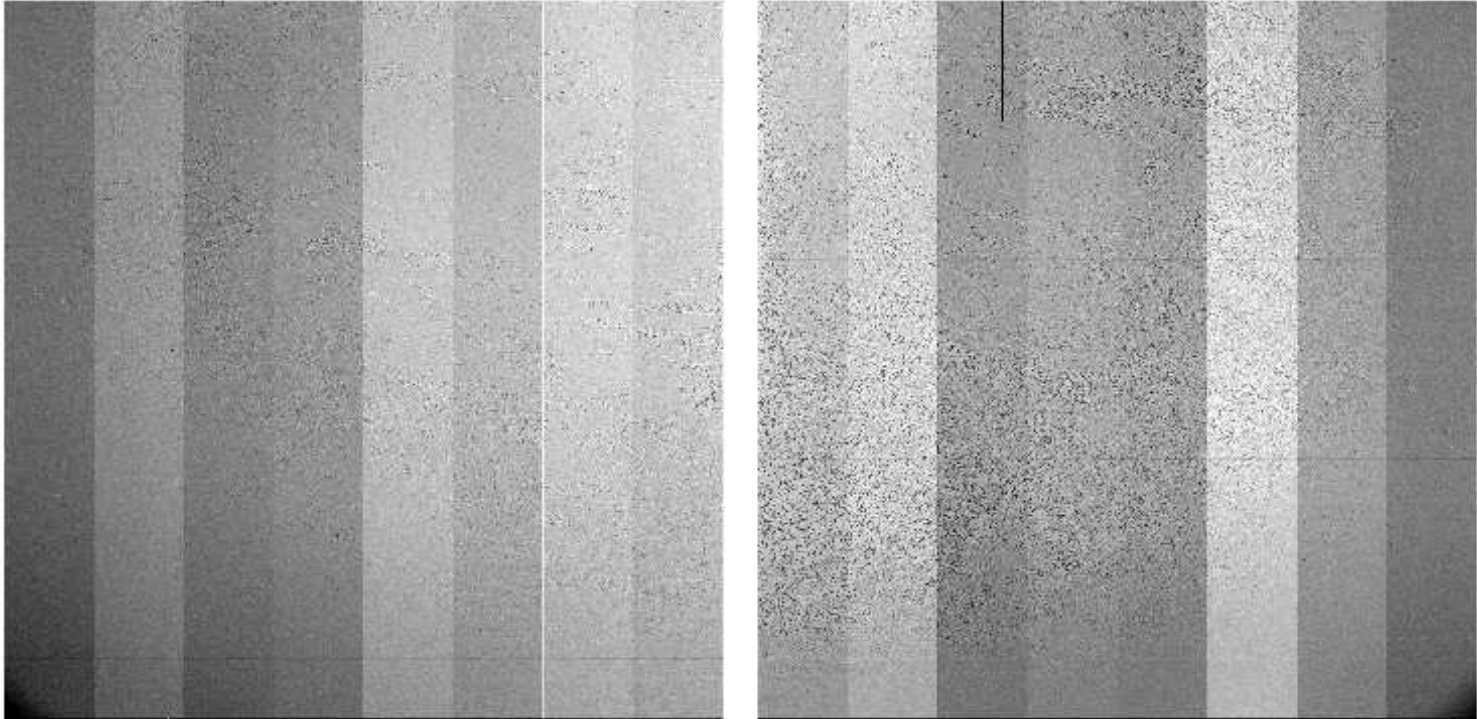
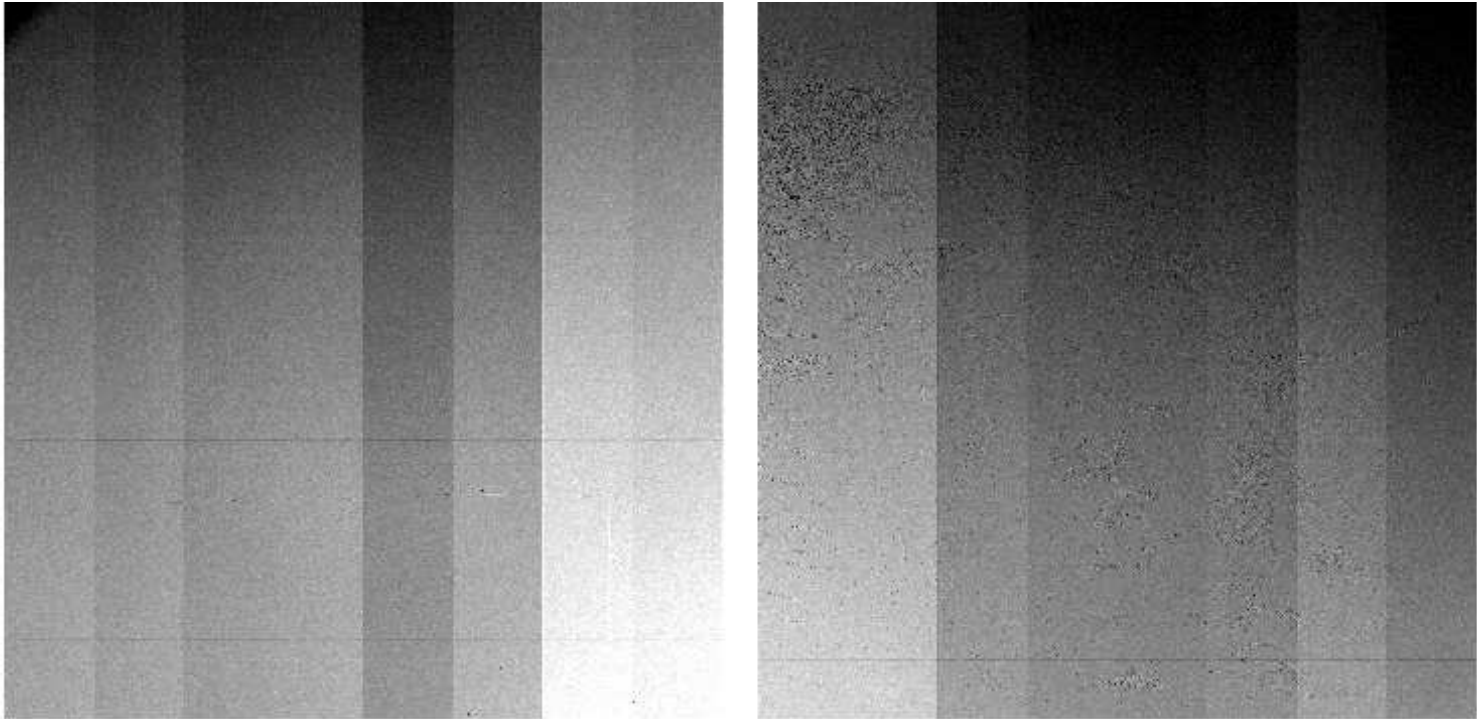
Filter ID : V

Observation Date : 2025-10-06T12:06:54

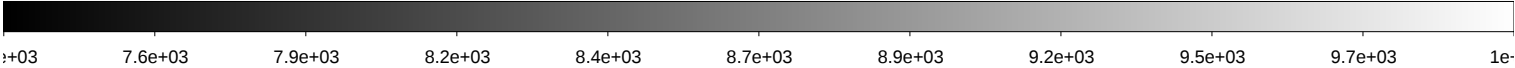
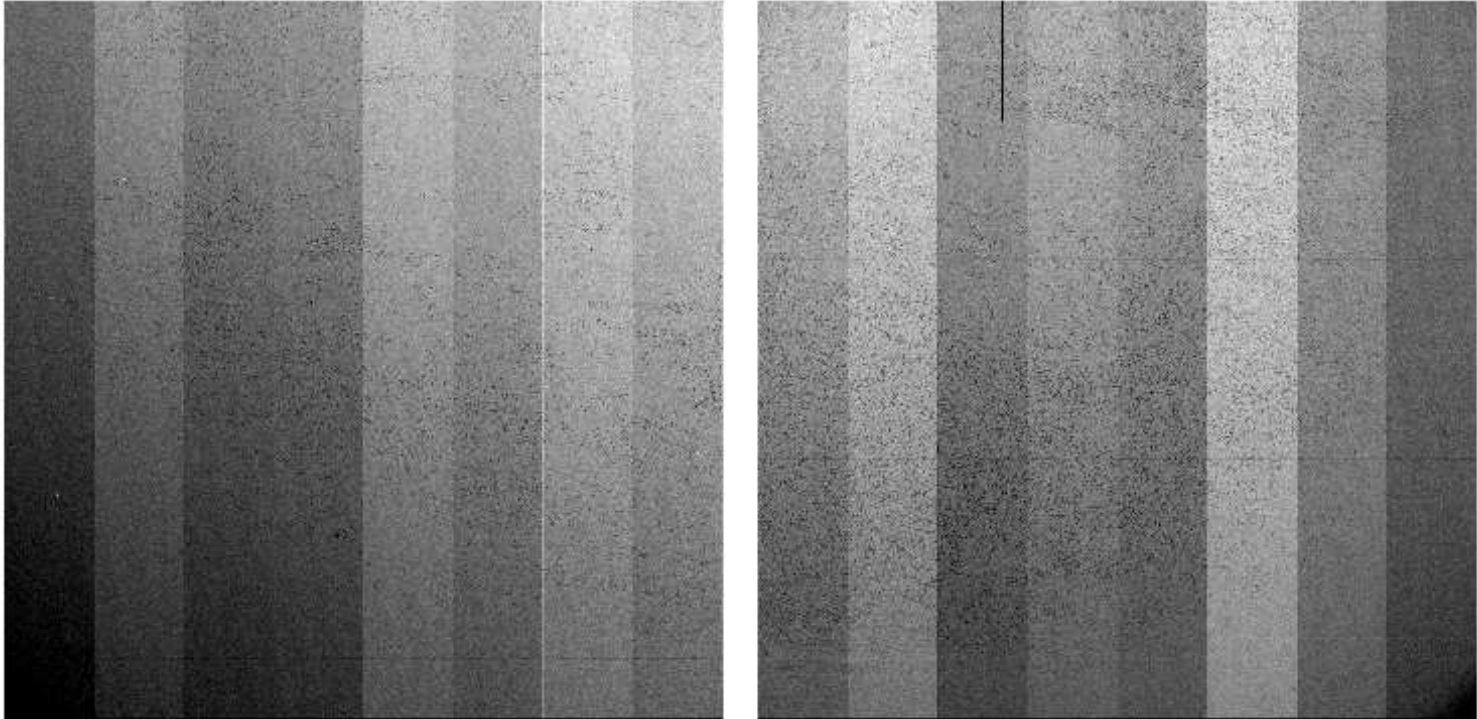
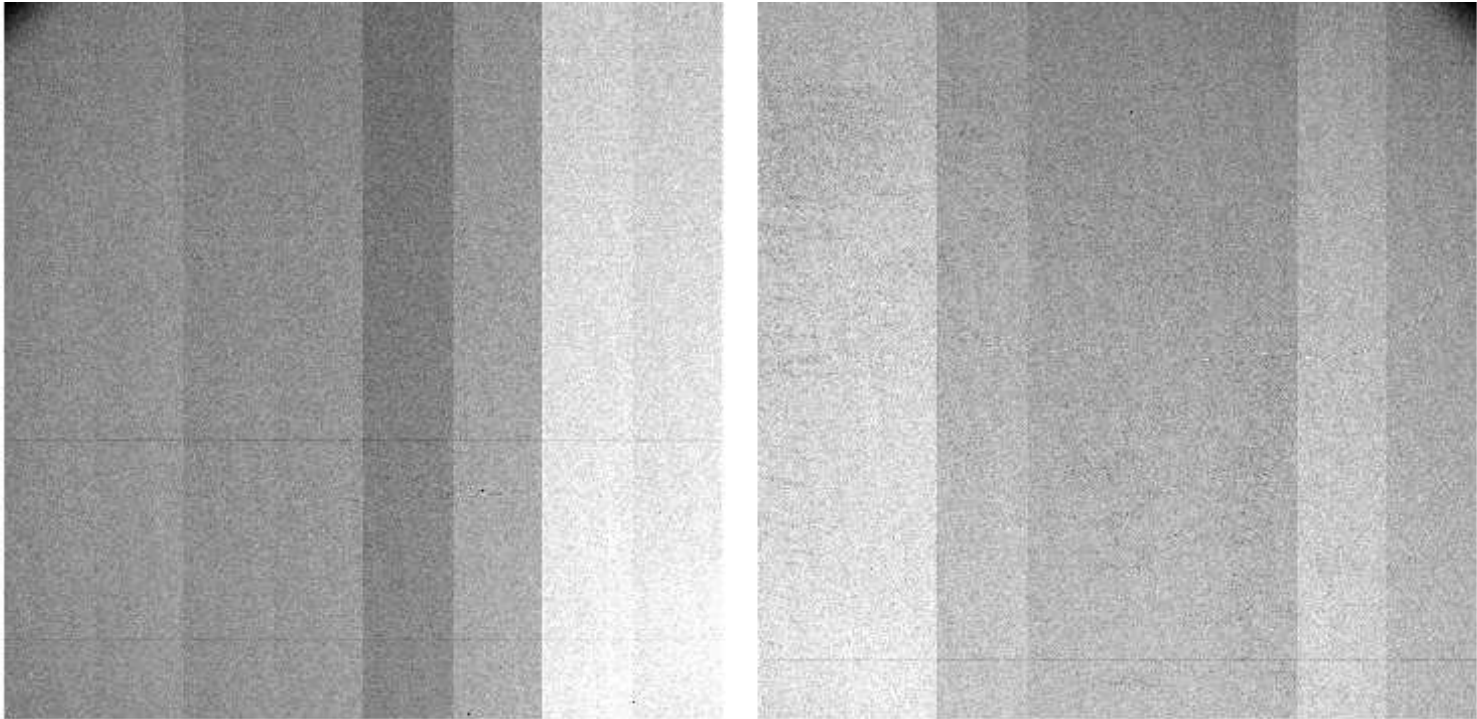
CCD Temperature : -273.15



File Name : **xkmta.20251006.050450.fits** # 33 / 72 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1097-2**  
RA : 02:47:30.000  
DEC : -29:45:00.20  
Exposure Time : 60  
Airmass : 1.48  
Sidereal Time : 23:08:35  
Filter ID : I  
Observation Date : 2025-10-06T12:09:05  
CCD Temperature : -273.15



File Name : **xkmta.20251006.050451.fits** # 34 / 72 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN908-2**  
RA : 02:23:59.990  
DEC : -21:35:00.20  
Exposure Time : 60  
Airmass : 1.41  
Sidereal Time : 23:10:44  
Filter ID : B  
Observation Date : 2025-10-06T12:11:14  
CCD Temperature : -273.15



File Name : **xkmta.20251006.050452.fits** # 35 / 72 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN908-2**

RA : 02:23:59.990

DEC : -21:35:00.20

Exposure Time : 60

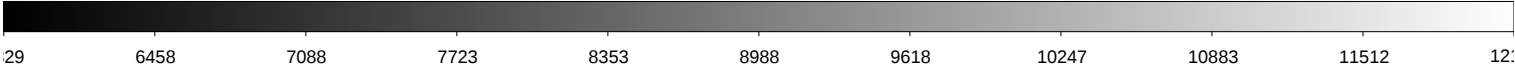
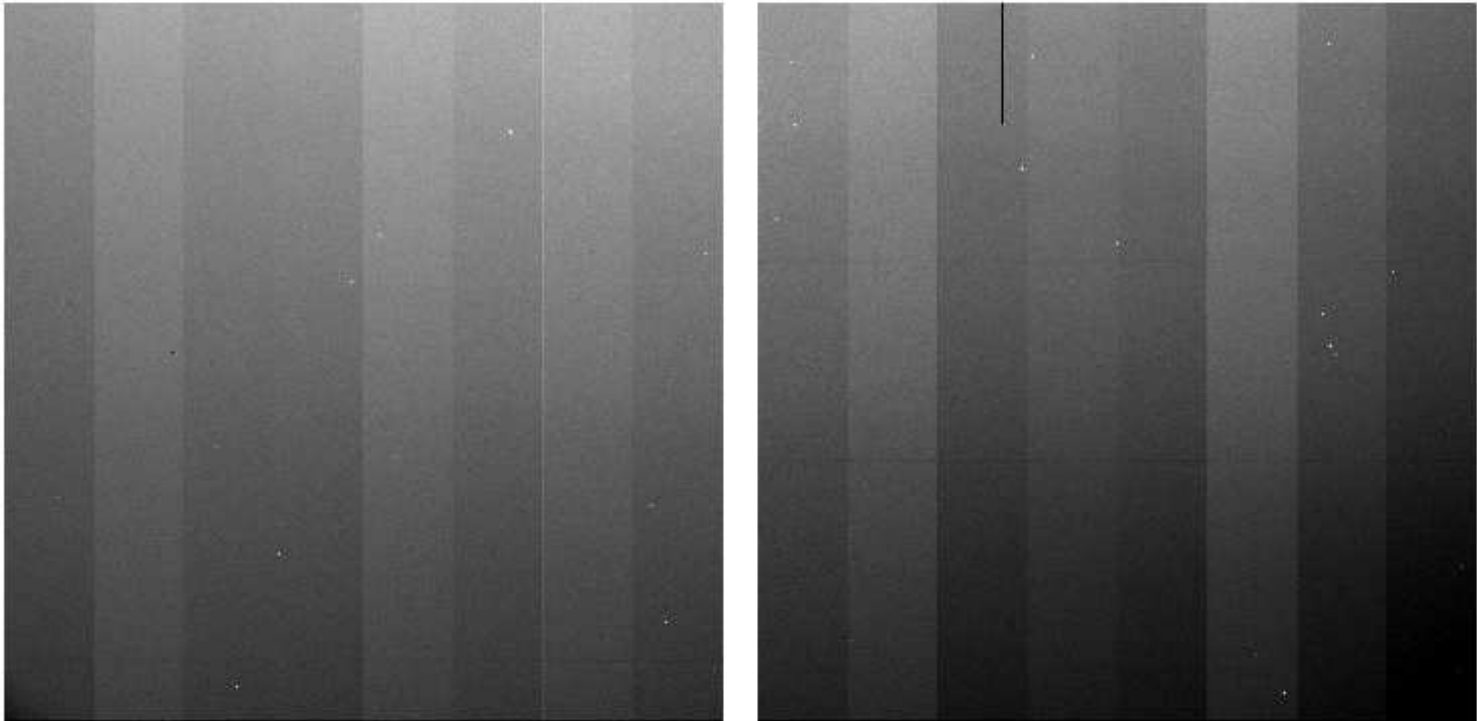
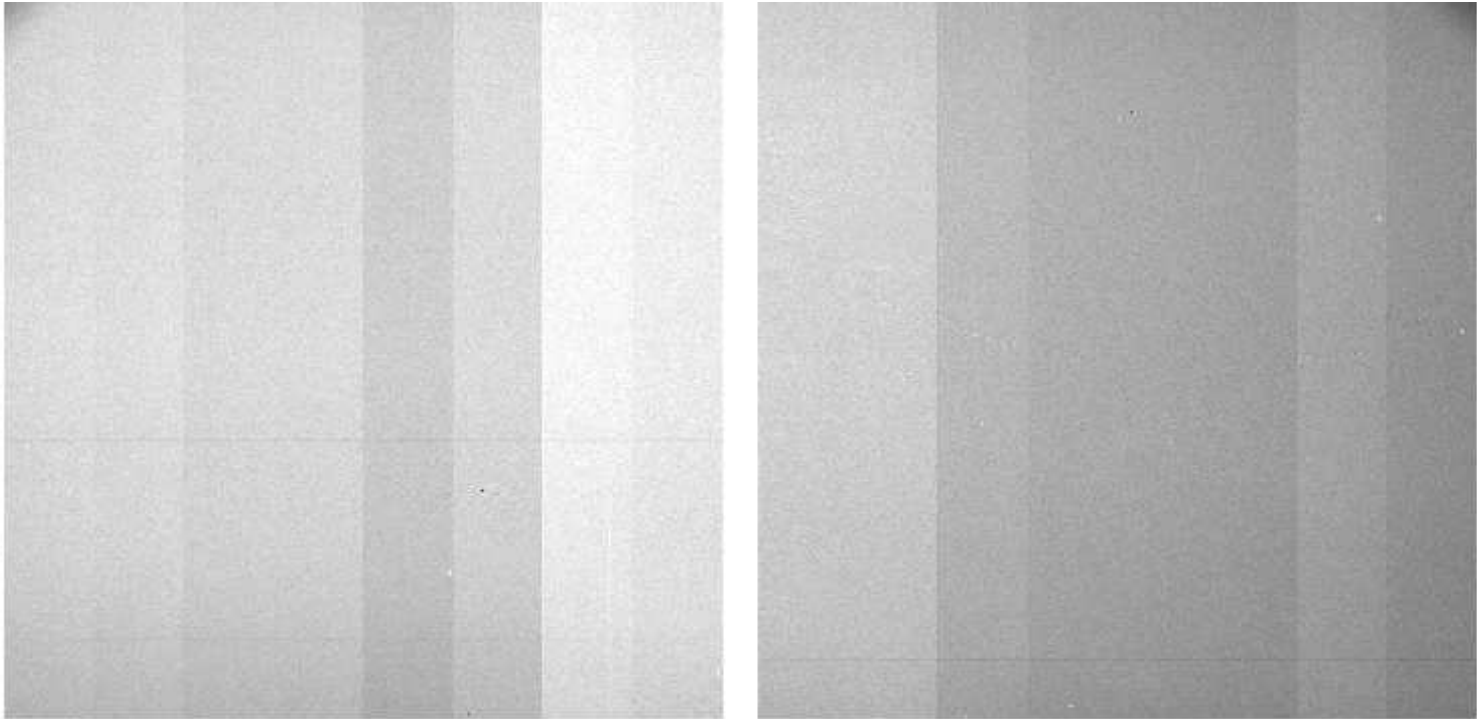
Airmass : 1.39

Sidereal Time : 23:13:29

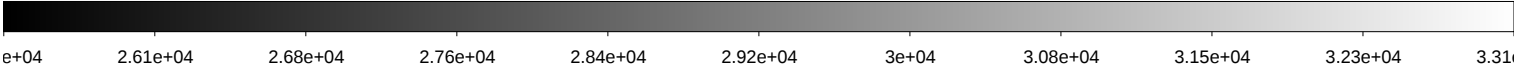
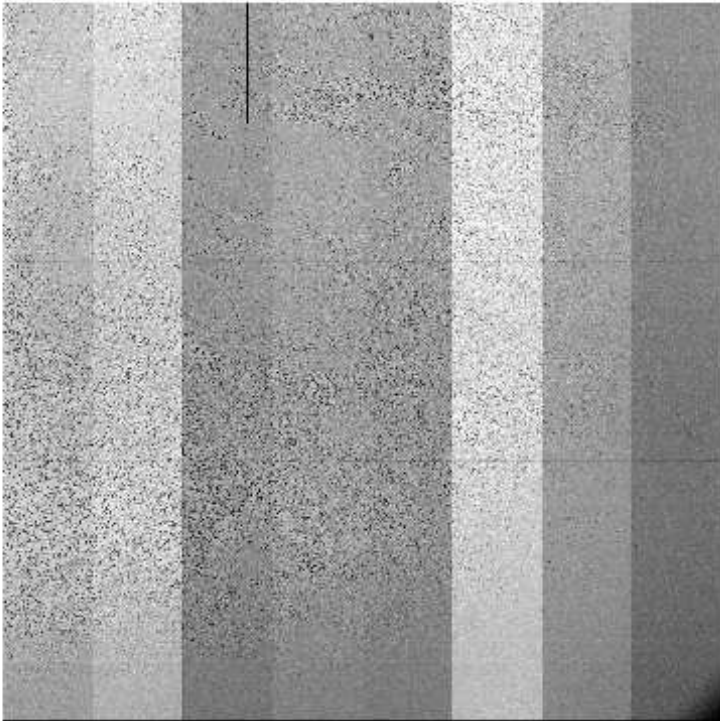
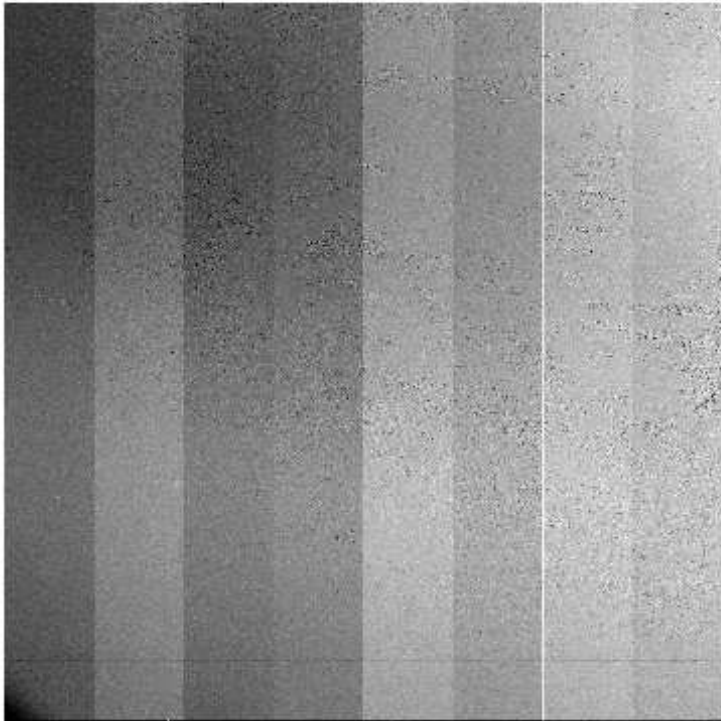
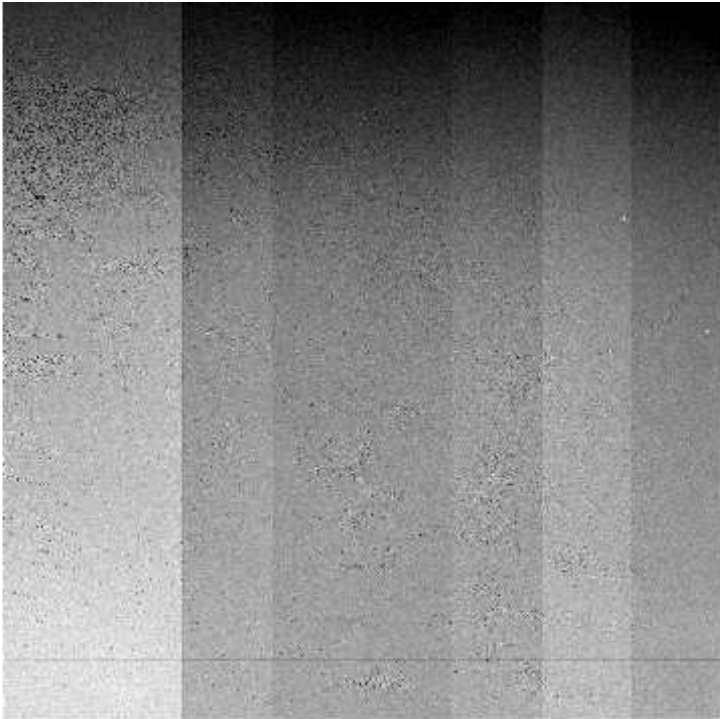
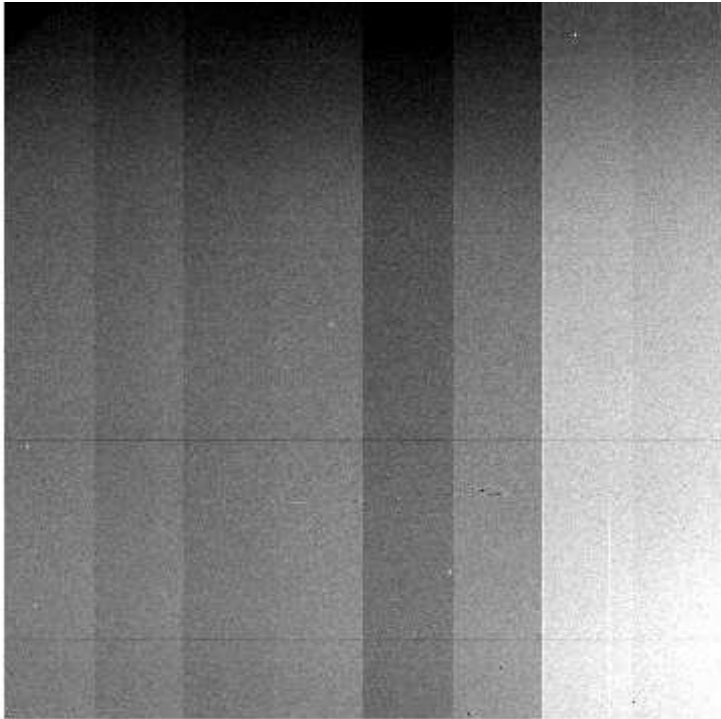
Filter ID : V

Observation Date : 2025-10-06T12:13:44

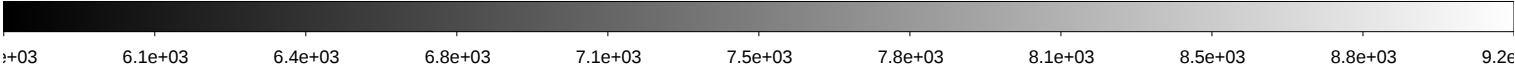
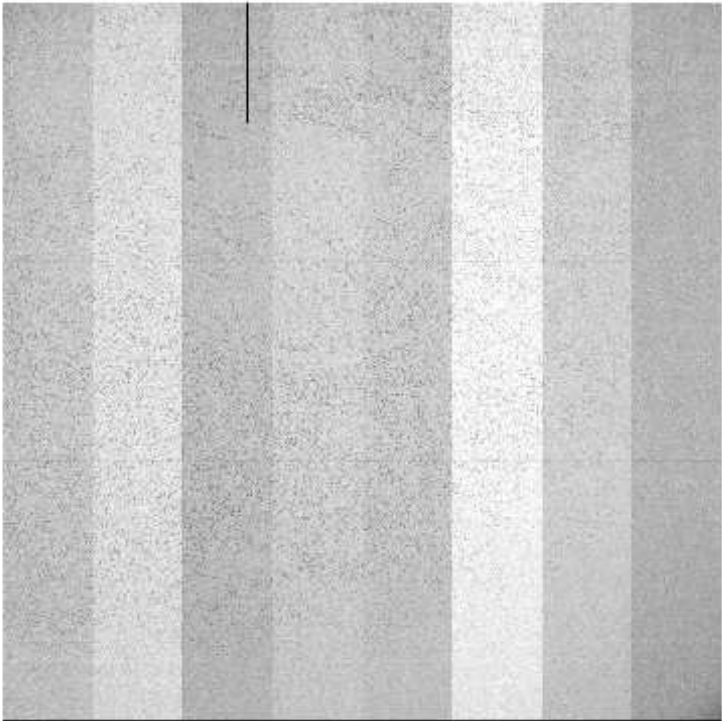
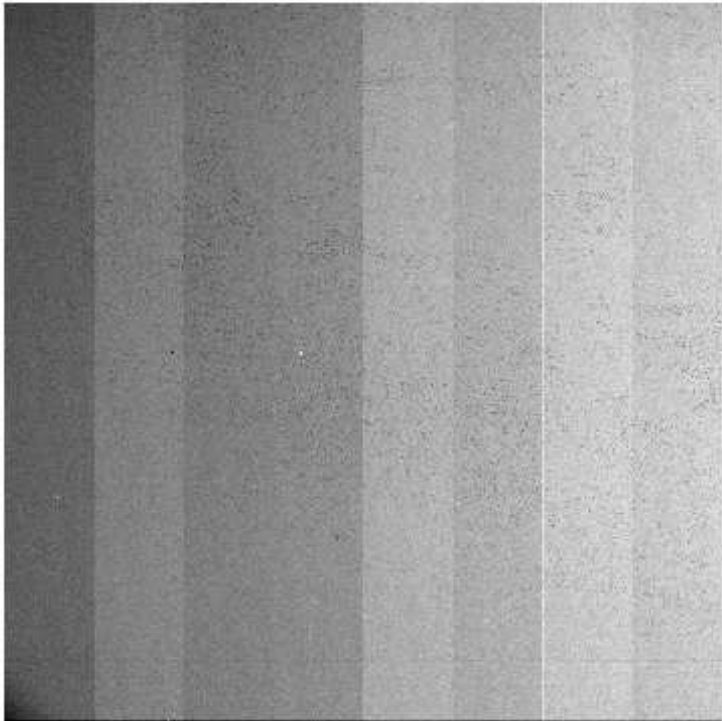
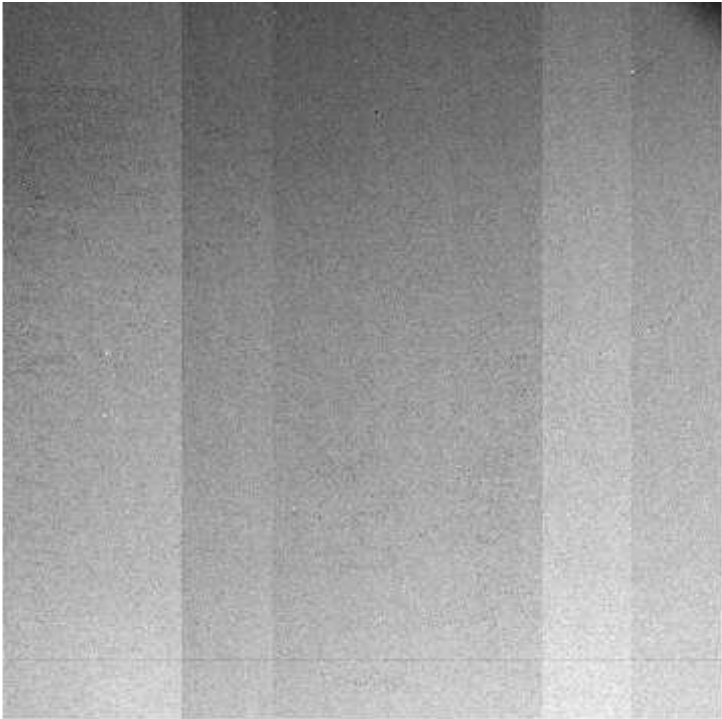
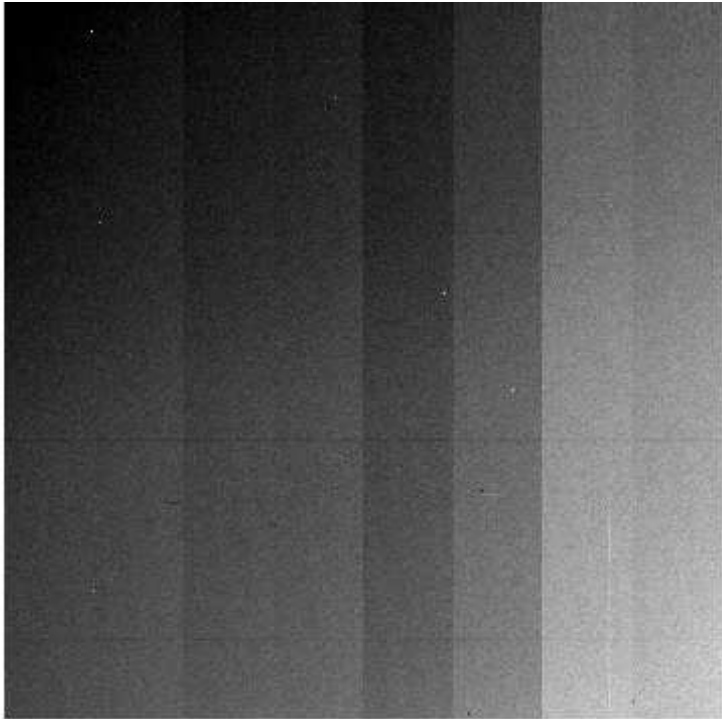
CCD Temperature : -273.15



File Name : **xkmta.20251006.050453.fits** # 36 / 72 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN908-2**  
RA : 02:23:59.990  
DEC : -21:35:00.30  
Exposure Time : 60  
Airmass : 1.38  
Sidereal Time : 23:15:25  
Filter ID : I  
Observation Date : 2025-10-06T12:15:53  
CCD Temperature : -273.15



File Name : **xkmta.20251006.050454.fits** # 37 / 72 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN988-1**  
RA : 02:37:40.000  
DEC : -08:55:00.30  
Exposure Time : 60  
Airmass : 1.63  
Sidereal Time : 23:17:33  
Filter ID : B  
Observation Date : 2025-10-06T12:18:01  
CCD Temperature : -273.15



File Name : **xkmta.20251006.050455.fits** # 38 / 72 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN988-1**

RA : 02:37:40.010

DEC : -08:55:00.30

Exposure Time : 60

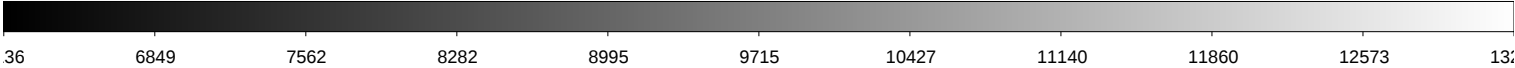
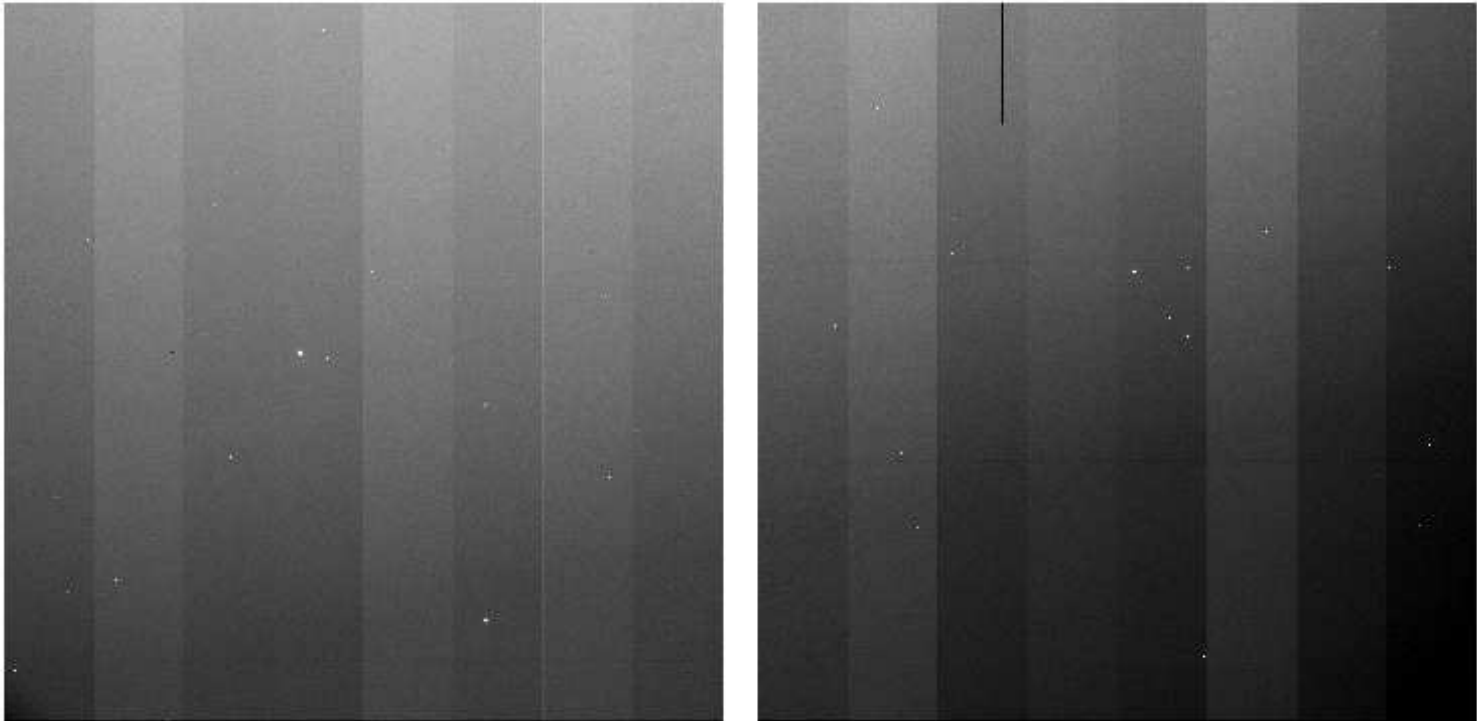
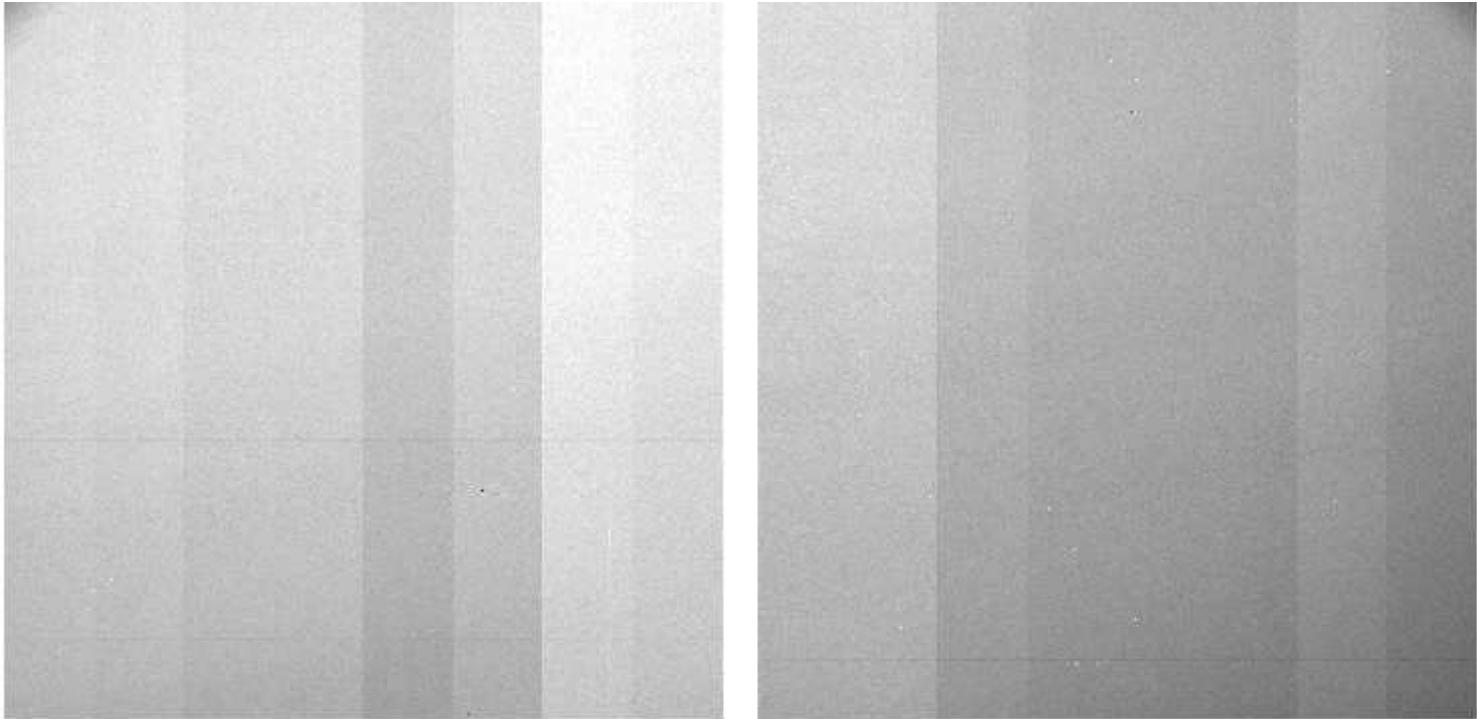
Airmass : 1.61

Sidereal Time : 23:20:34

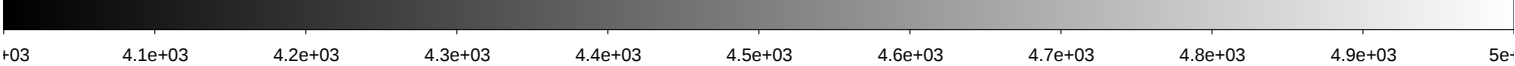
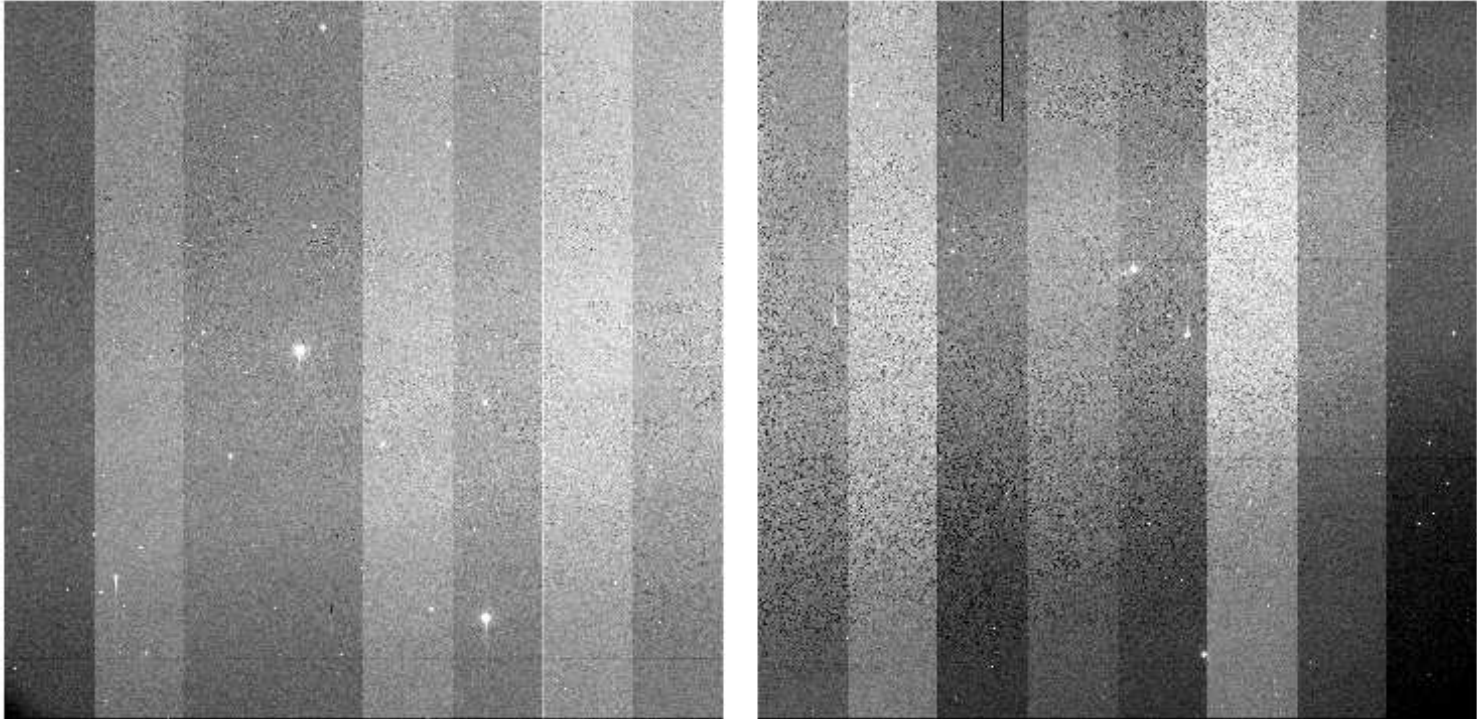
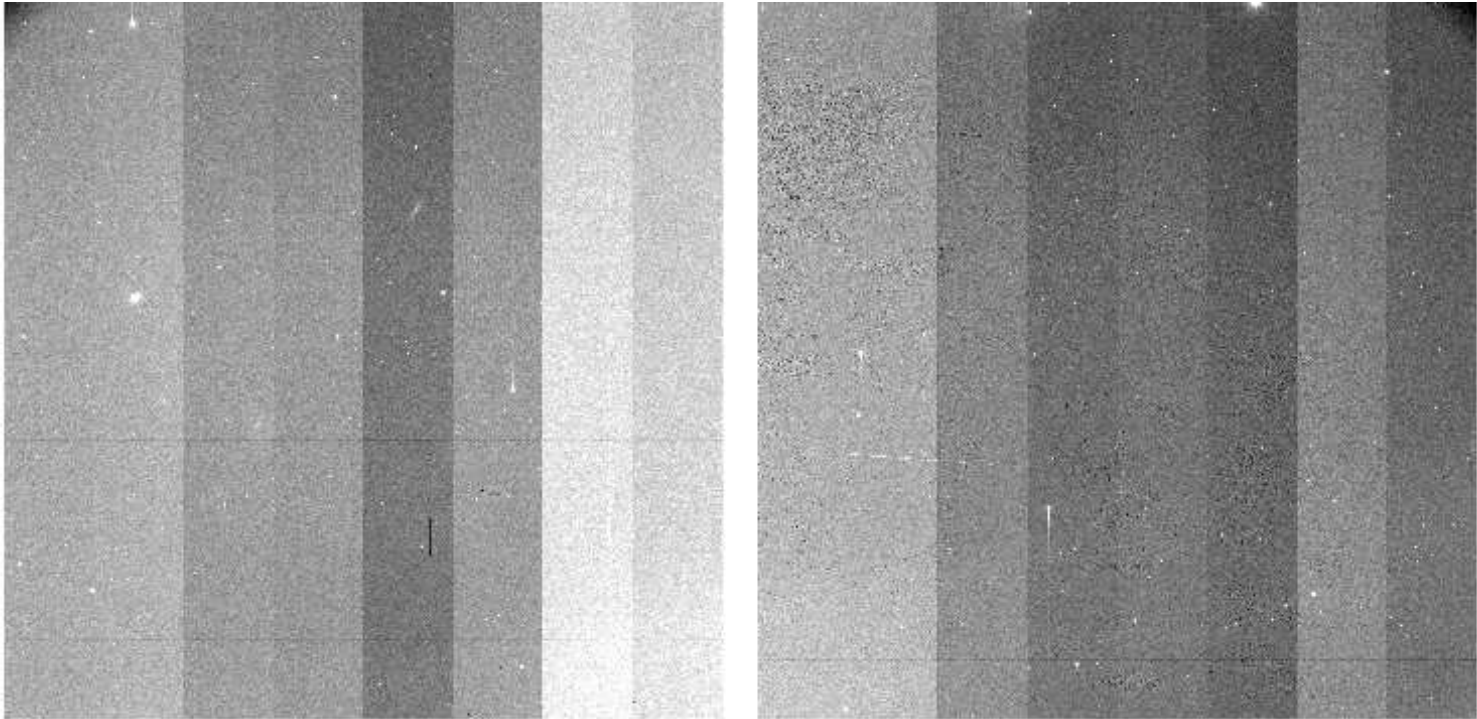
Filter ID : V

Observation Date : 2025-10-06T12:20:49

CCD Temperature : -273.15



File Name : **xkmta.20251006.050456.fits** # 39 / 72 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN988-1**  
RA : 02:37:40.010  
DEC : -08:55:00.30  
Exposure Time : 60  
Airmass : 1.59  
Sidereal Time : 23:22:30  
Filter ID : I  
Observation Date : 2025-10-06T12:22:57  
CCD Temperature : -273.15



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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xkmta.20251006.050457.fits

KSP

OBJECT

ZN1068-1

02:44:47.010

+00:13:59.70

60

1.86

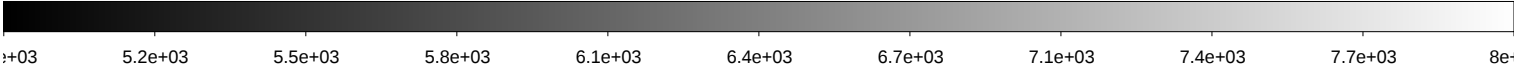
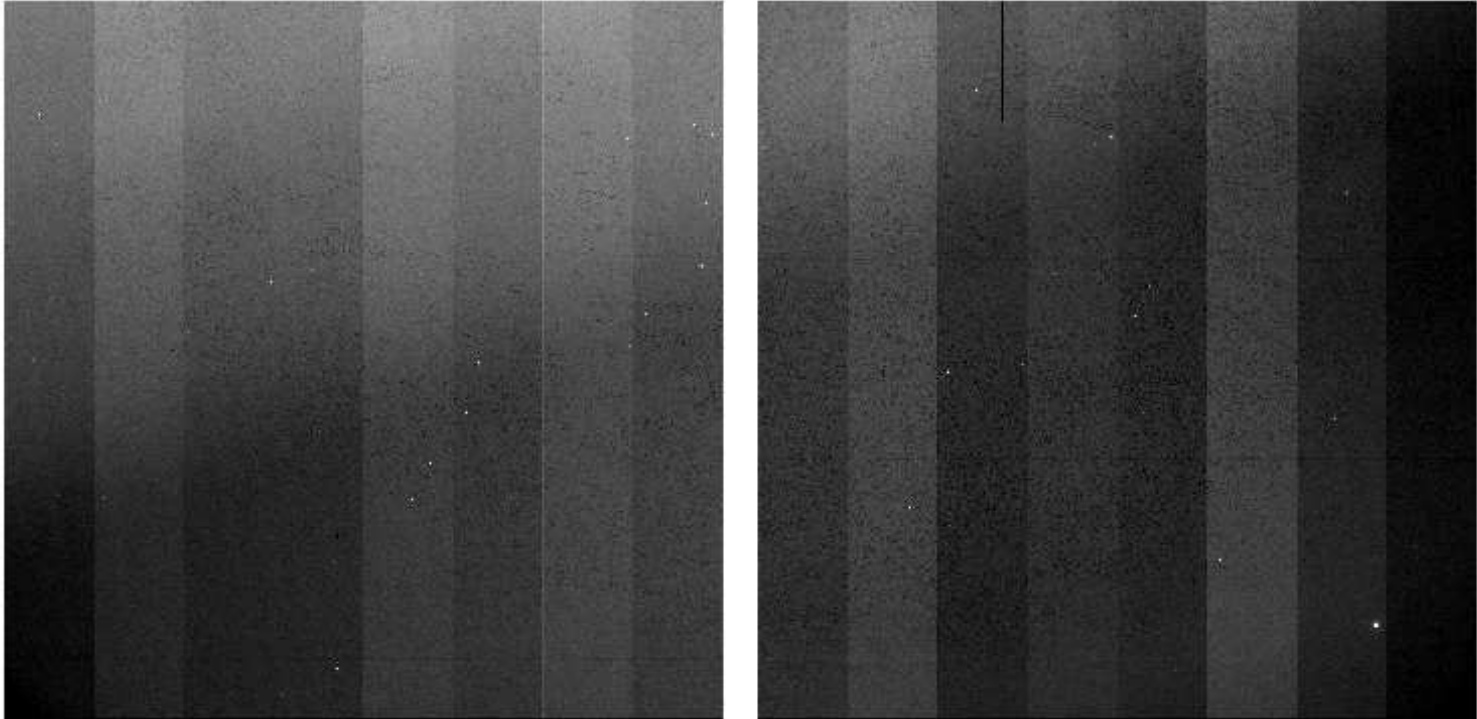
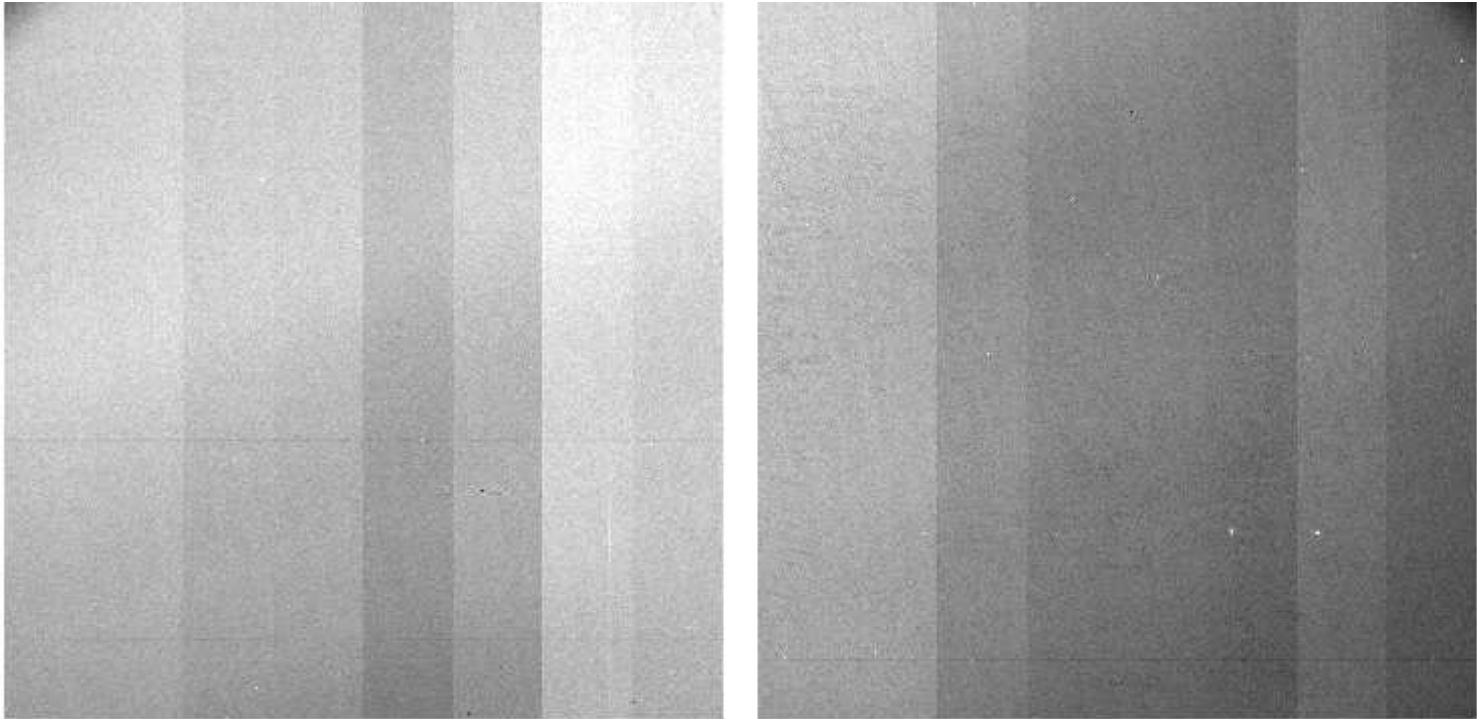
23:24:40

B

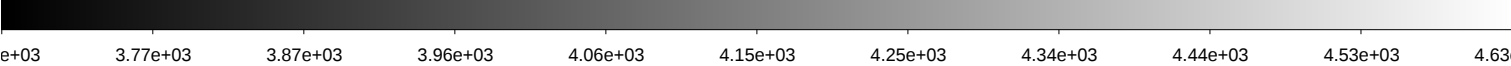
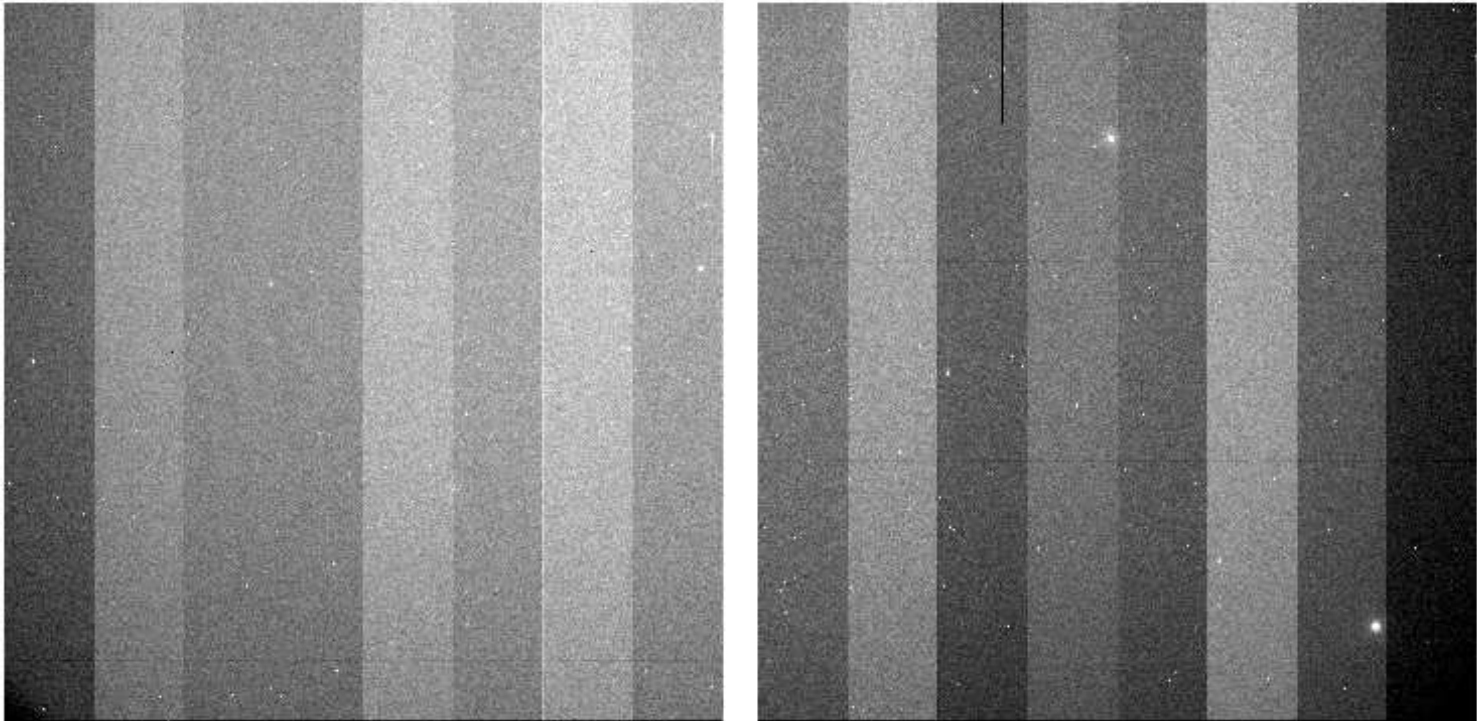
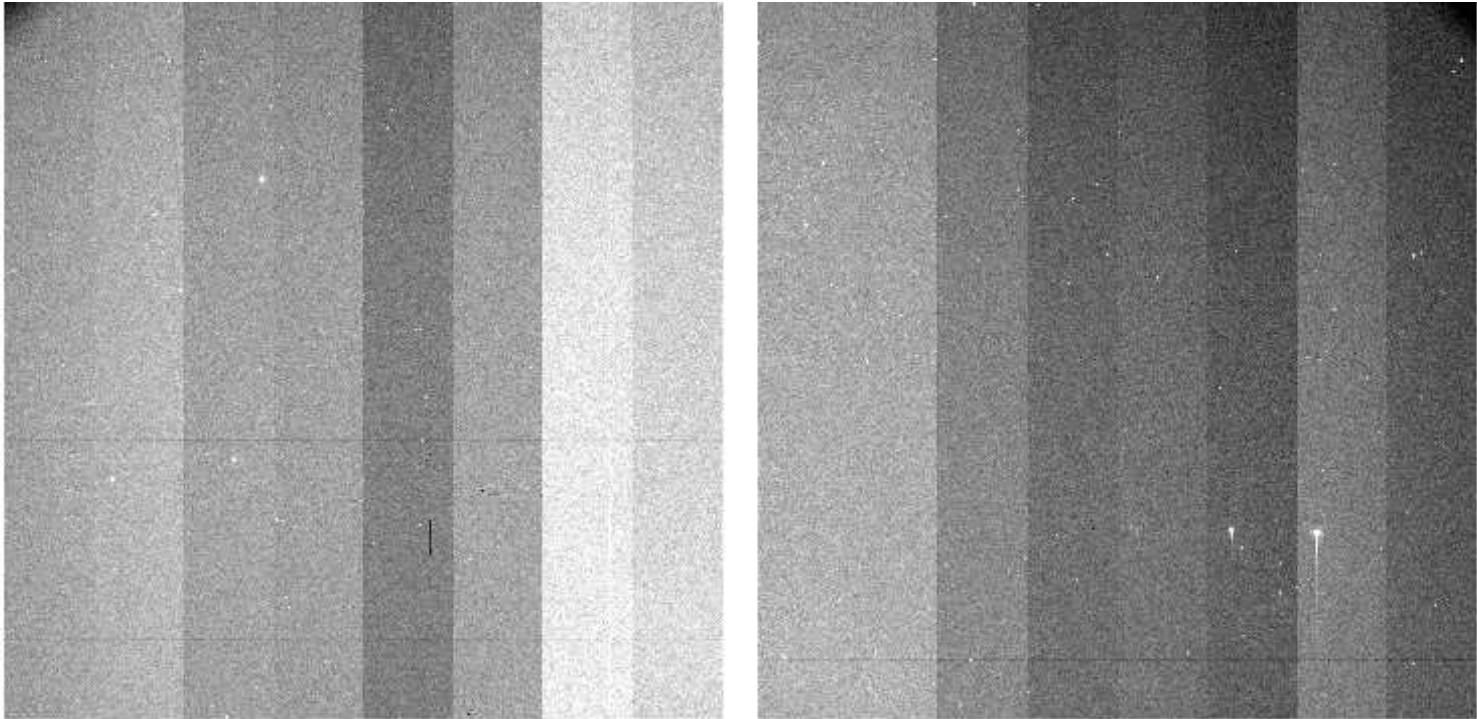
2025-10-06T12:25:07

-273.15

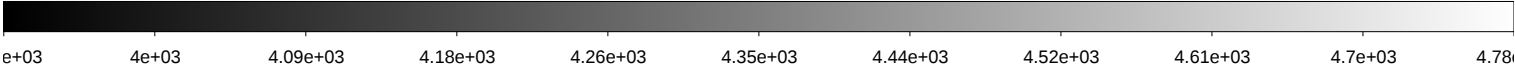
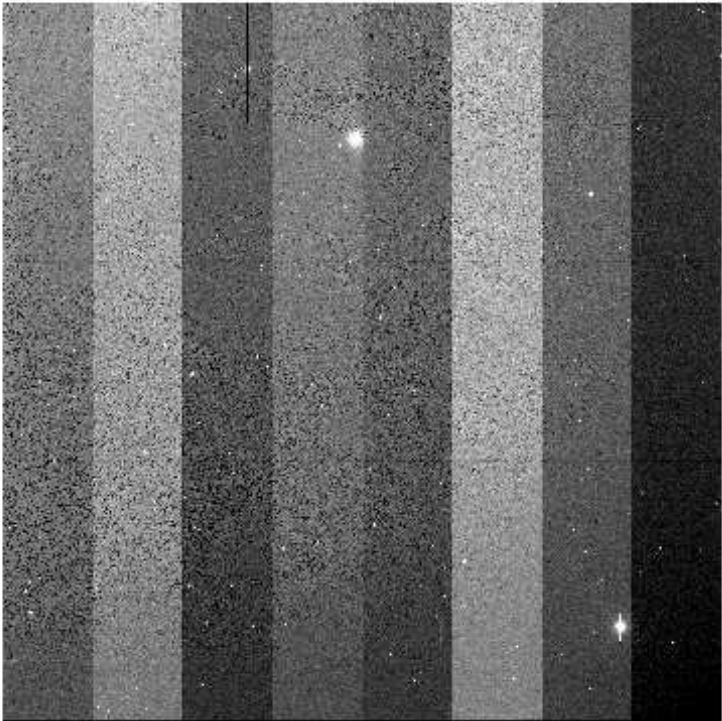
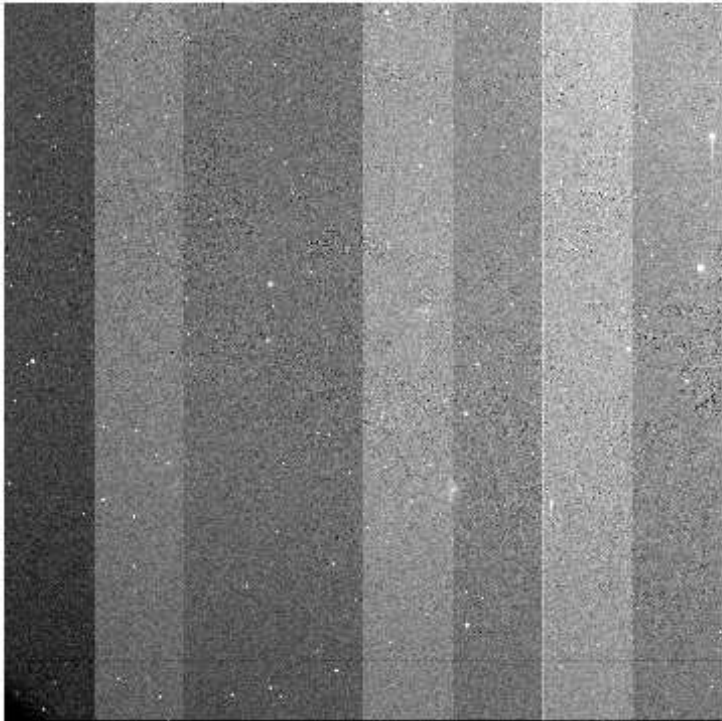
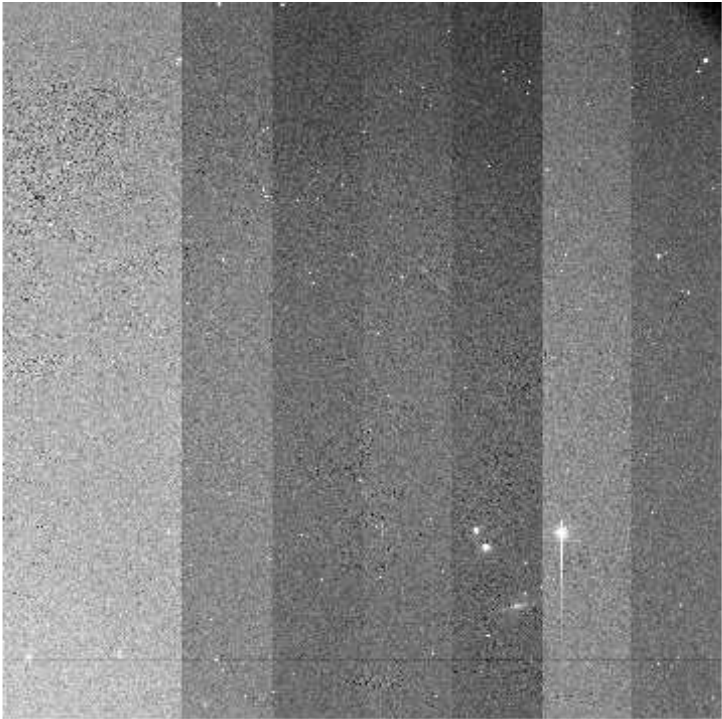
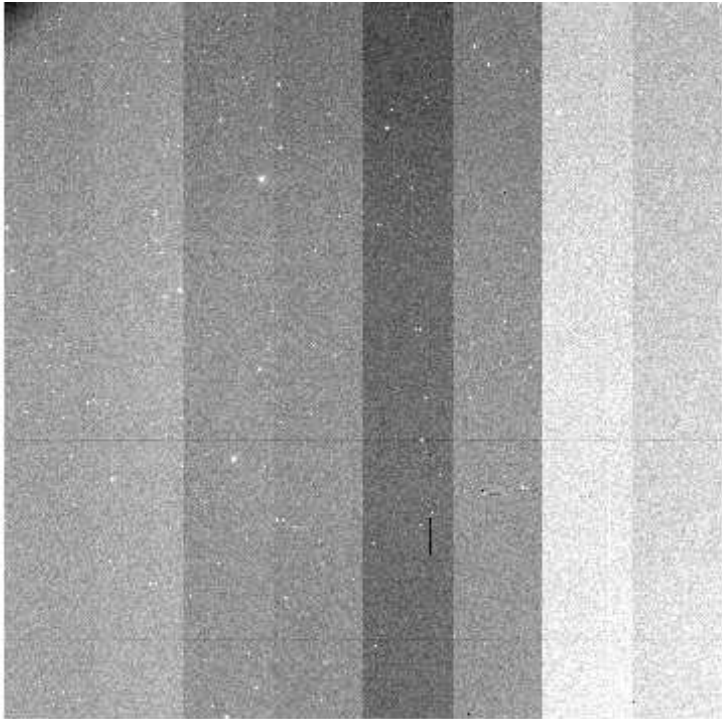
# 40 / 72 #



File Name : **xkmta.20251006.050458.fits** # 41 / 72 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1068-1**  
RA : 02:44:47.010  
DEC : +00:13:59.60  
Exposure Time : 60  
Airmass : 1.84  
Sidereal Time : 23:26:49  
Filter ID : V  
Observation Date : 2025-10-06T12:27:15  
CCD Temperature : -273.15



File Name : **xkmta.20251006.050459.fits** # 42 / 72 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1068-1**  
RA : 02:44:47.010  
DEC : +00:13:59.60  
Exposure Time : 60  
Airmass : 1.82  
Sidereal Time : 23:28:58  
Filter ID : I  
Observation Date : 2025-10-06T12:29:24  
CCD Temperature : -273.15



File Name : **xkmta.20251006.050460.fits** # 43 / 72 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1187-2**

RA : 03:05:10.000

DEC : -23:38:00.20

Exposure Time : 60

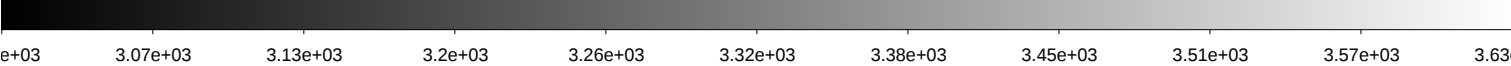
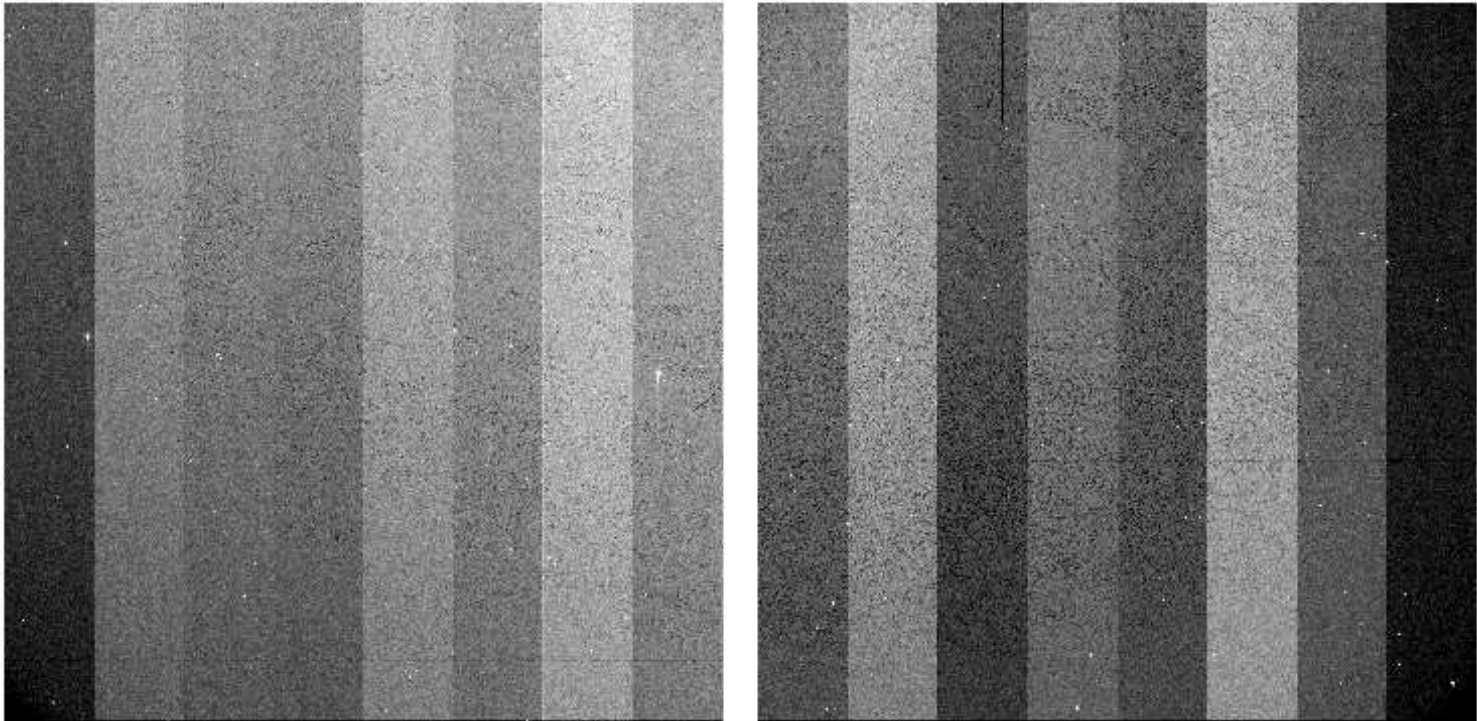
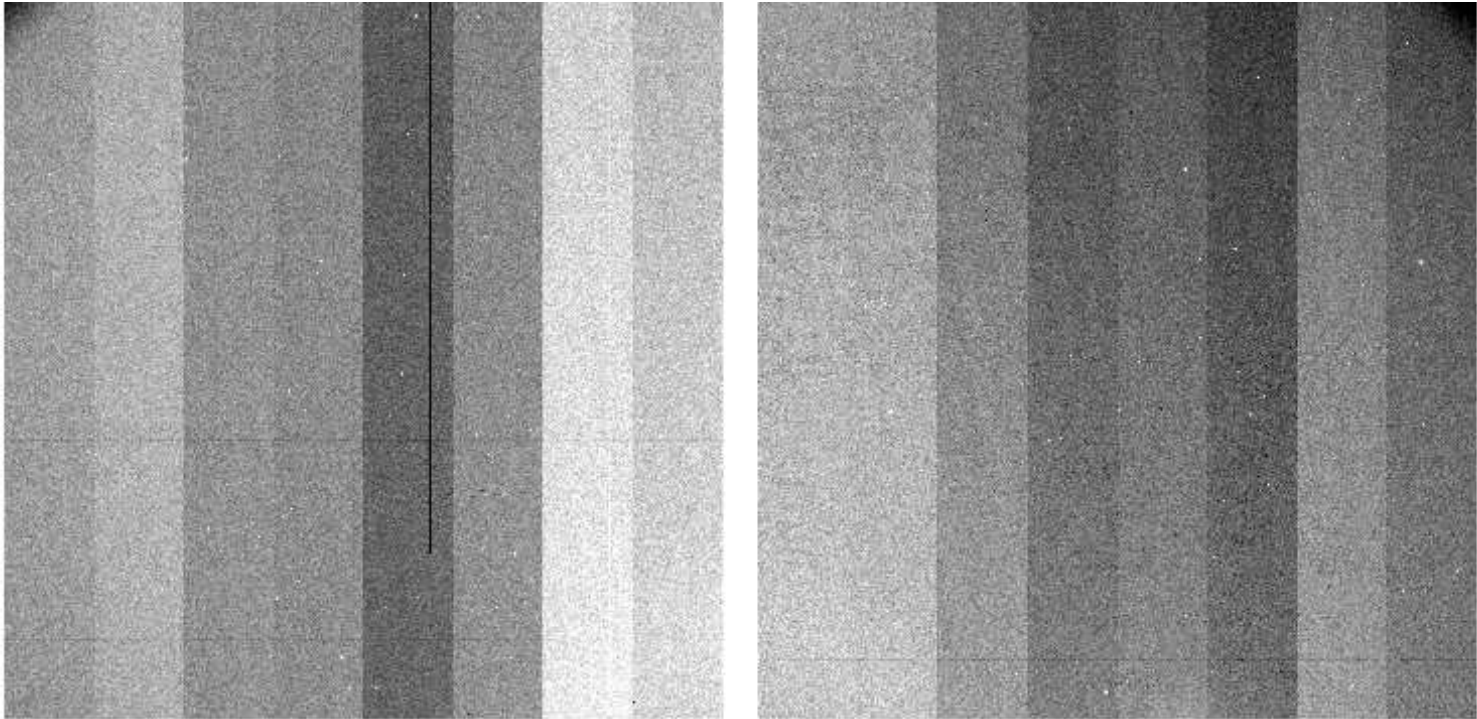
Airmass : 1.50

Sidereal Time : 23:31:38

Filter ID : B

Observation Date : 2025-10-06T12:31:51

CCD Temperature : -273.15



File Name : **xkmta.20251006.050461.fits** # 44 / 72 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1187-2**

RA : 03:05:10.010

DEC : -23:38:00.30

Exposure Time : 60

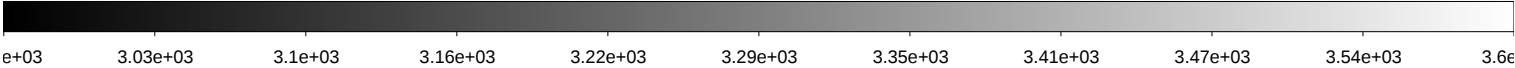
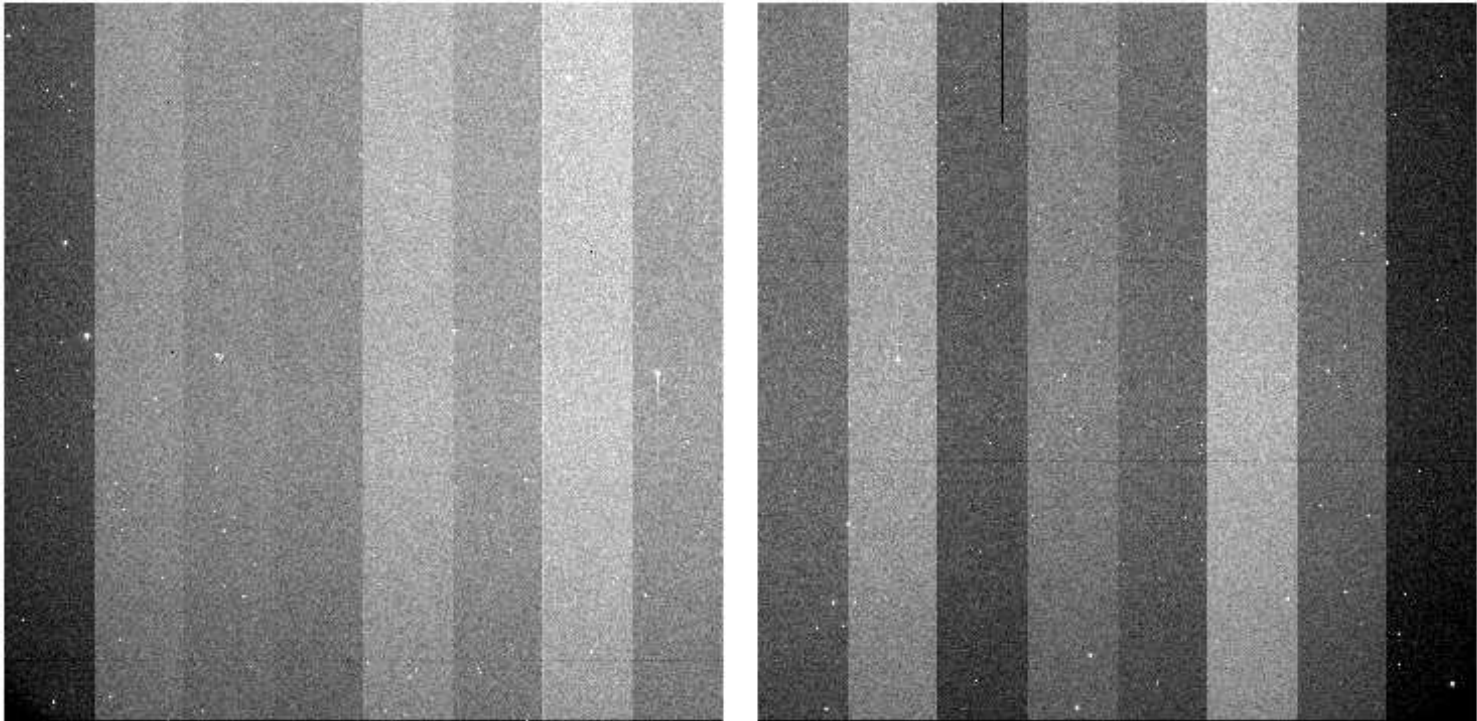
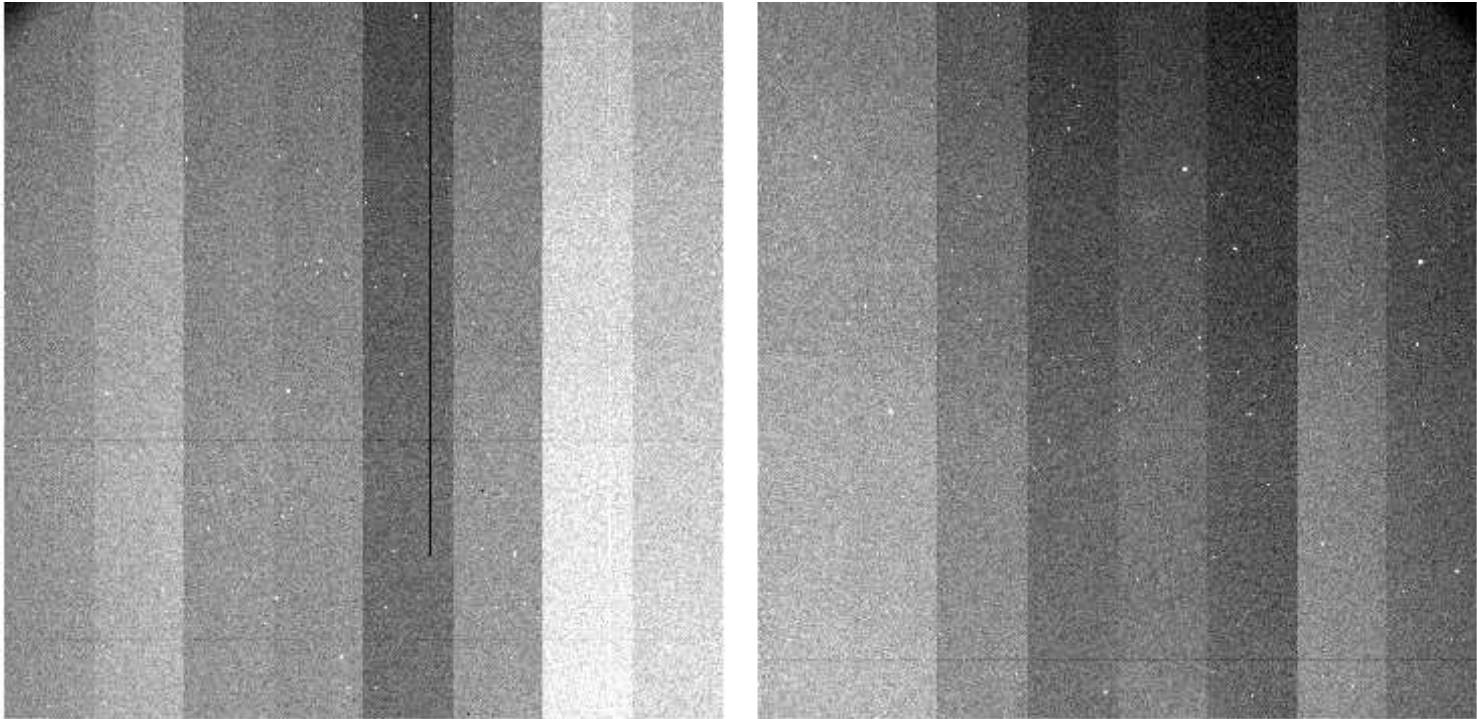
Airmass : 1.49

Sidereal Time : 23:33:34

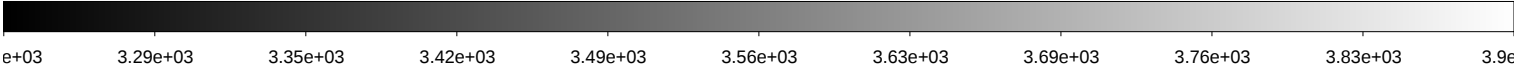
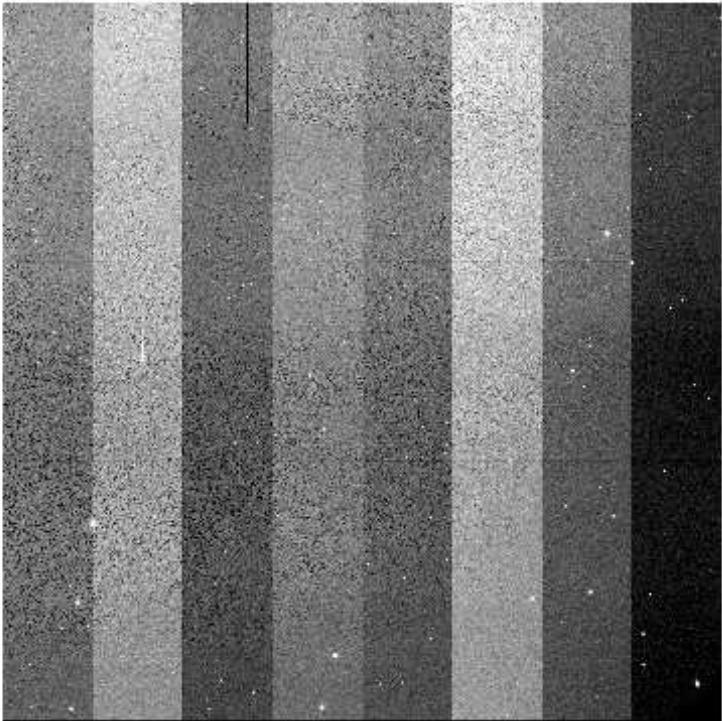
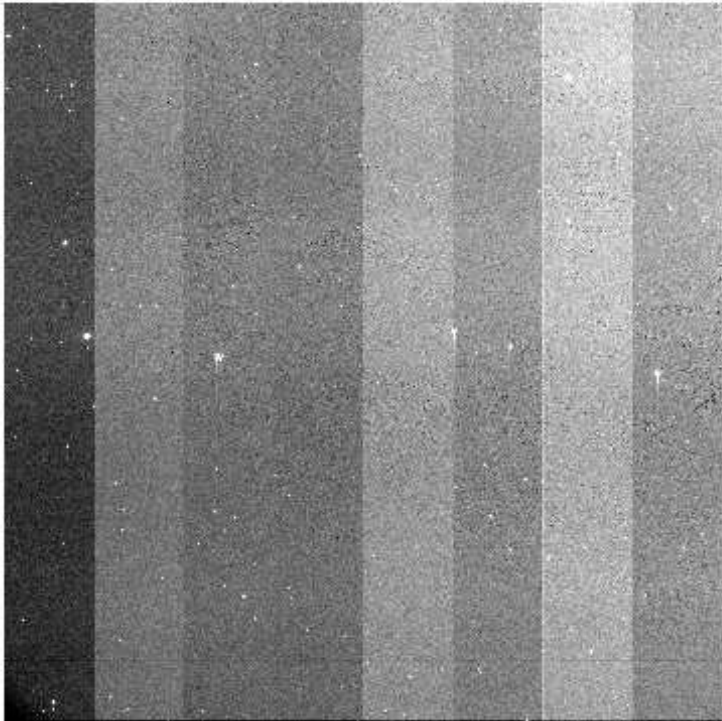
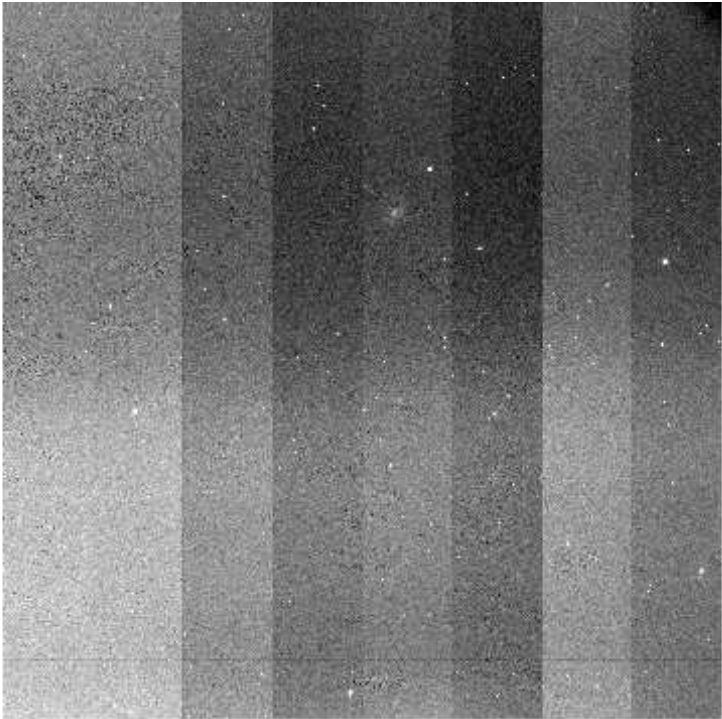
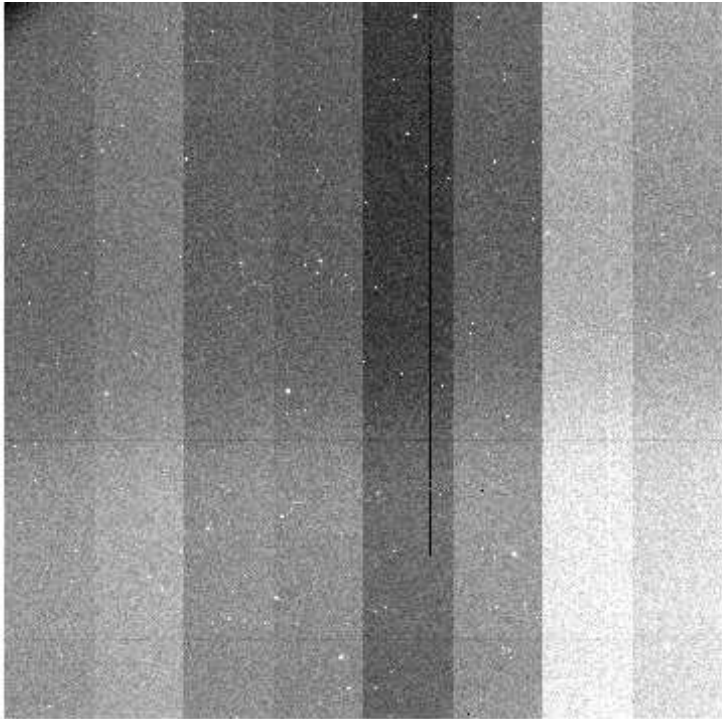
Filter ID : V

Observation Date : 2025-10-06T12:33:59

CCD Temperature : -273.15



File Name : **xkmta.20251006.050462.fits** # 45 / 72 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1187-2**  
RA : 03:05:09.990  
DEC : -23:38:00.20  
Exposure Time : 60  
Airmass : 1.48  
Sidereal Time : 23:35:45  
Filter ID : I  
Observation Date : 2025-10-06T12:36:09  
CCD Temperature : -273.15



File Name : xkmta.20251006.050463.fits # 46 / 72 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZN1291-1

RA : 03:19:59.970

DEC : -41:40:00.20

Exposure Time : 60

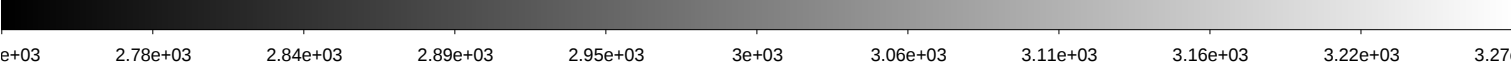
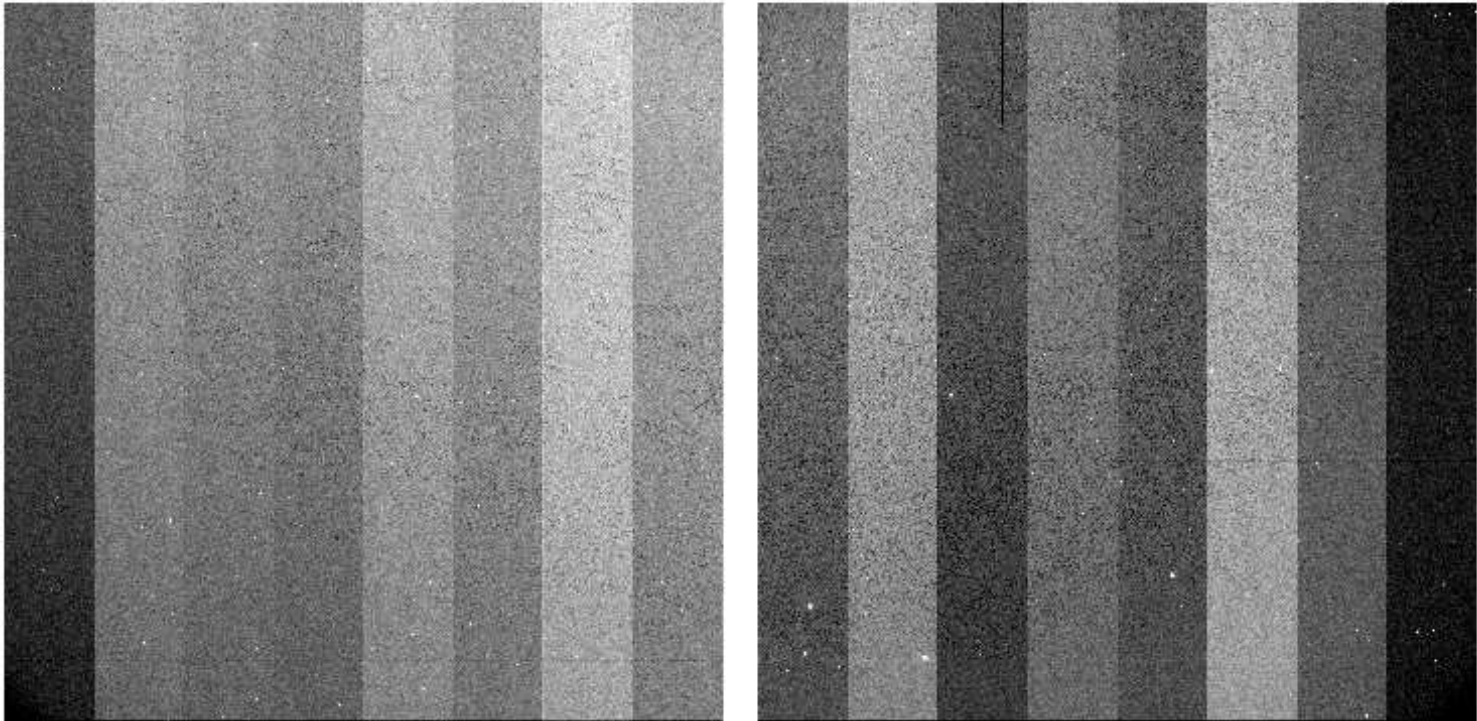
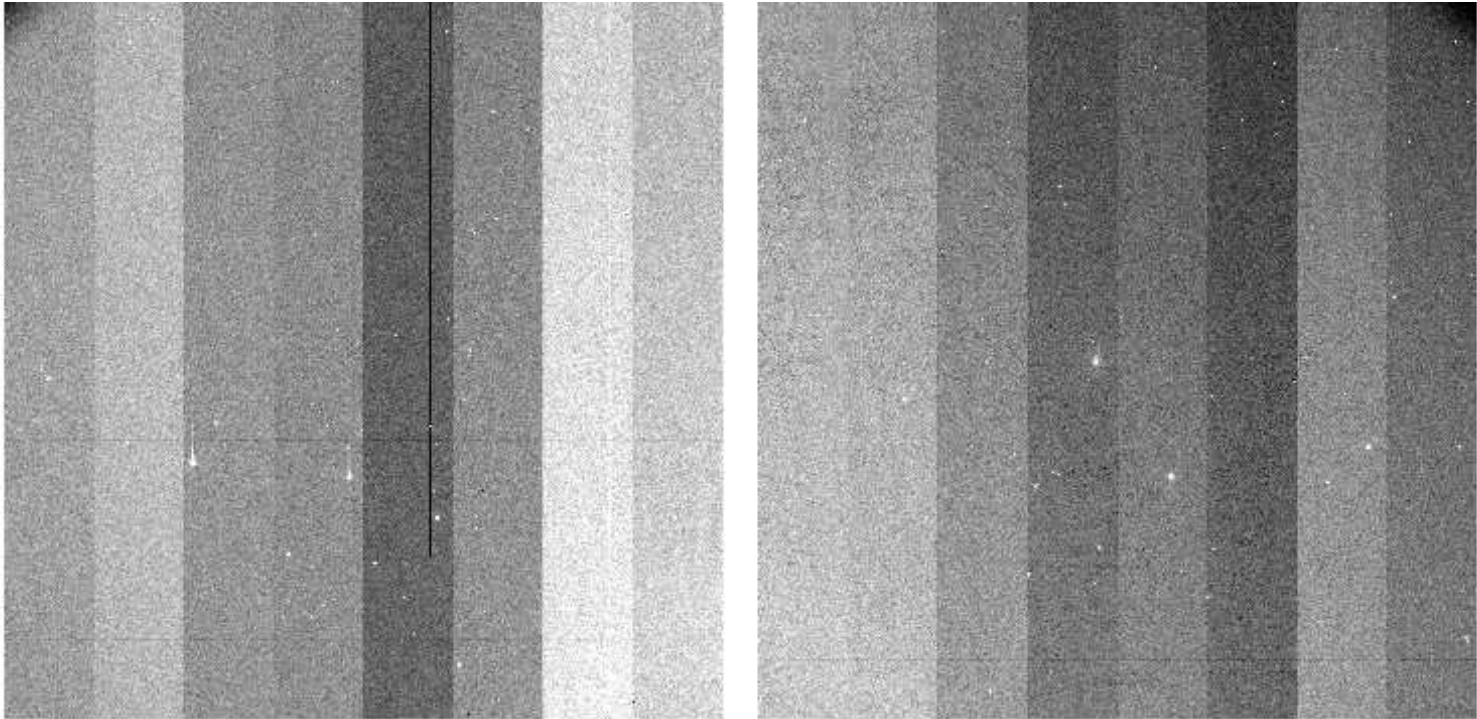
Airmass : 1.43

Sidereal Time : 23:37:53

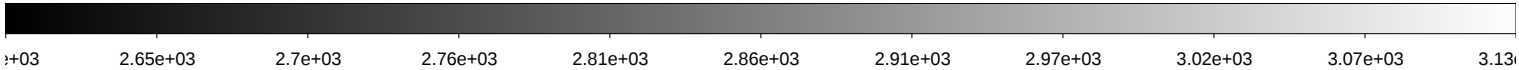
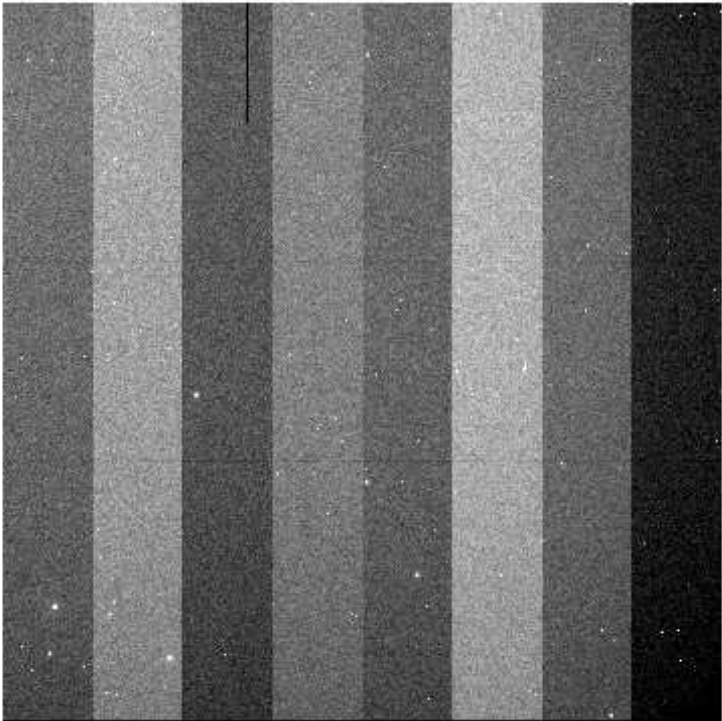
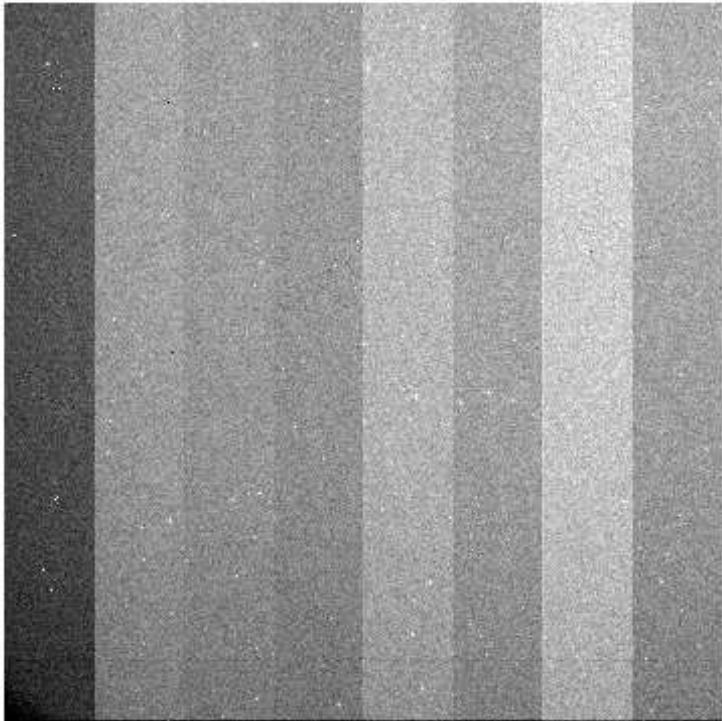
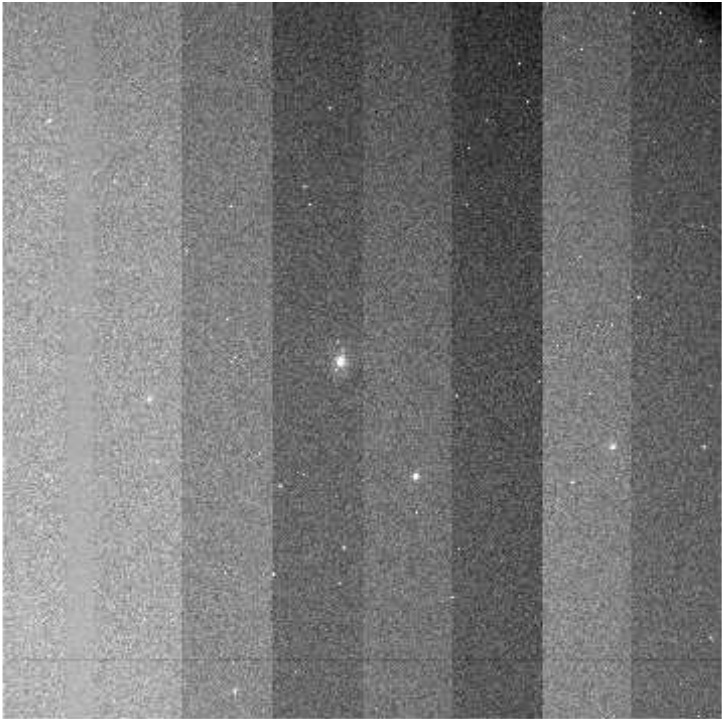
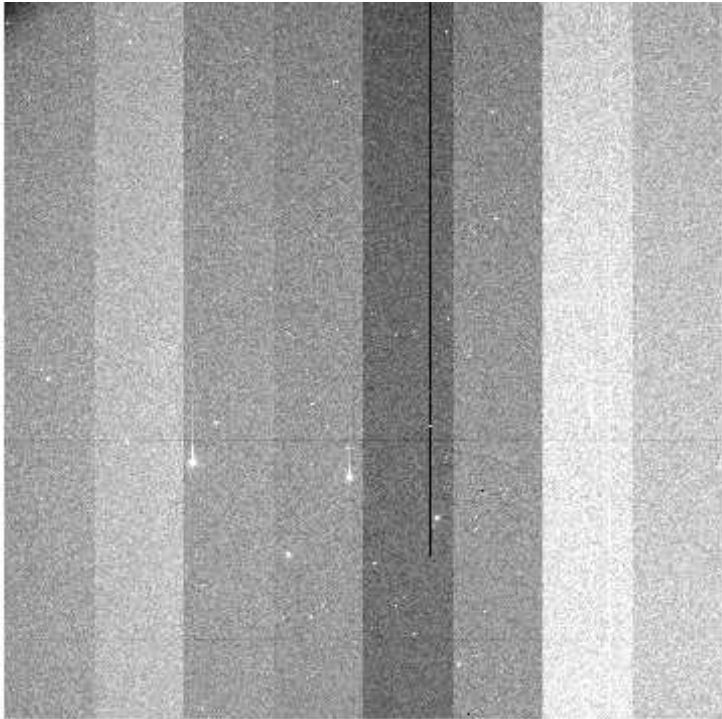
Filter ID : B

Observation Date : 2025-10-06T12:38:17

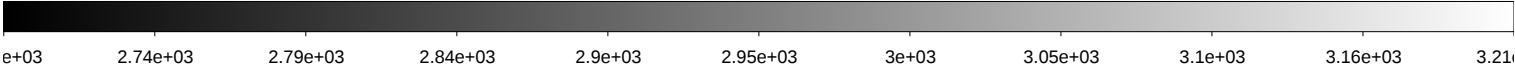
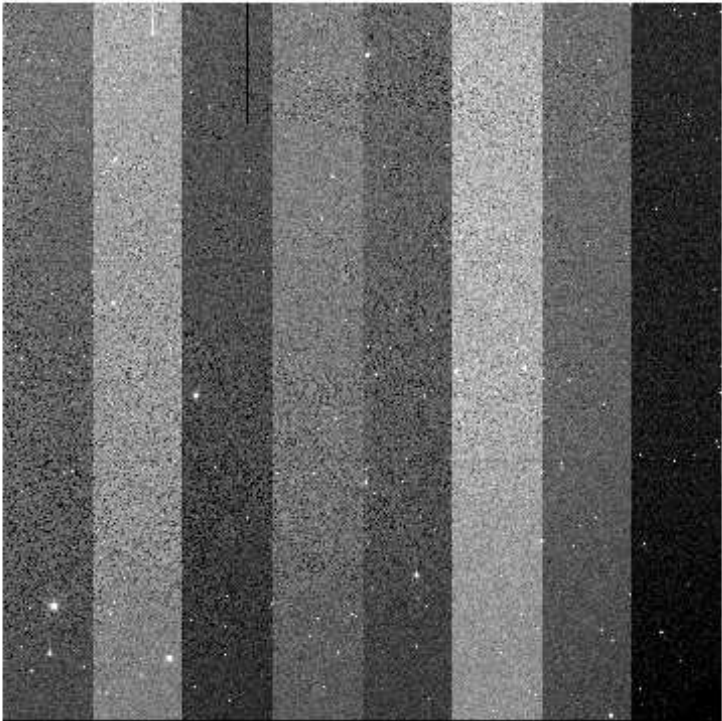
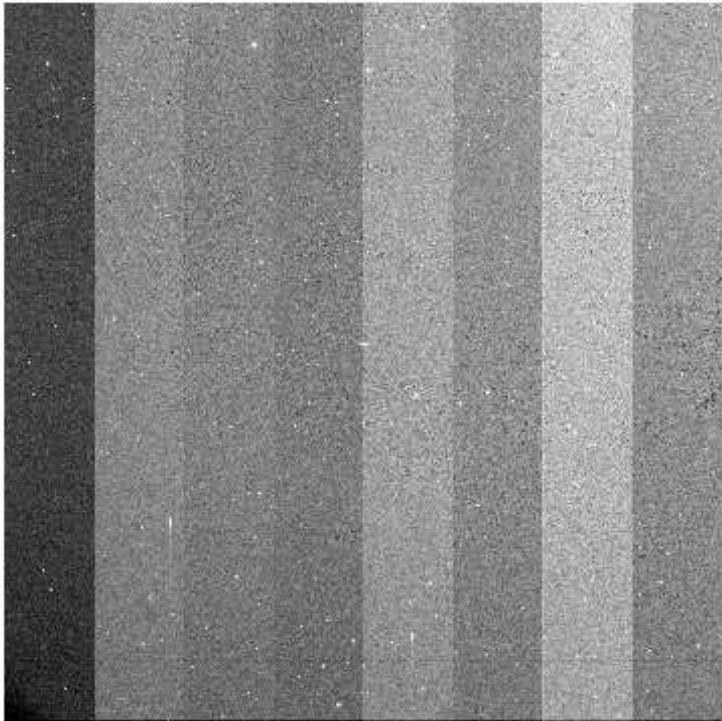
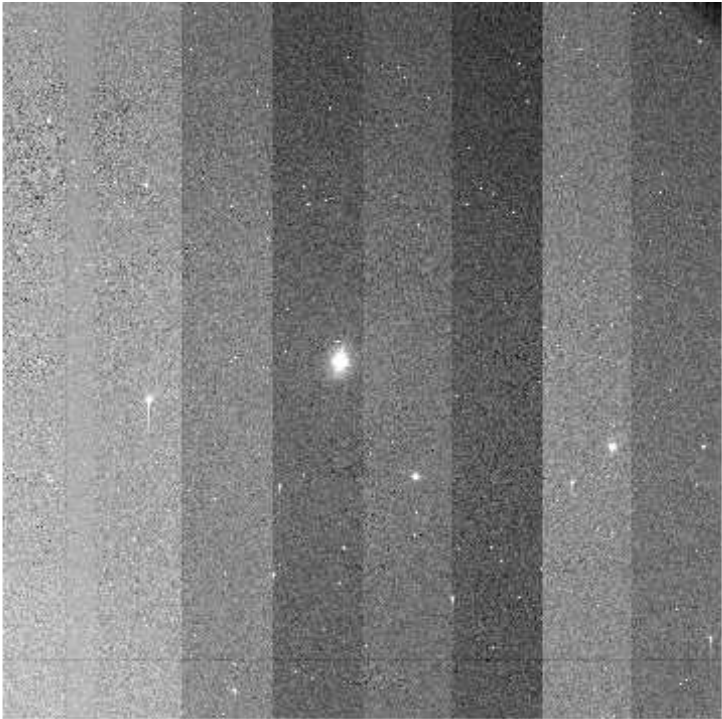
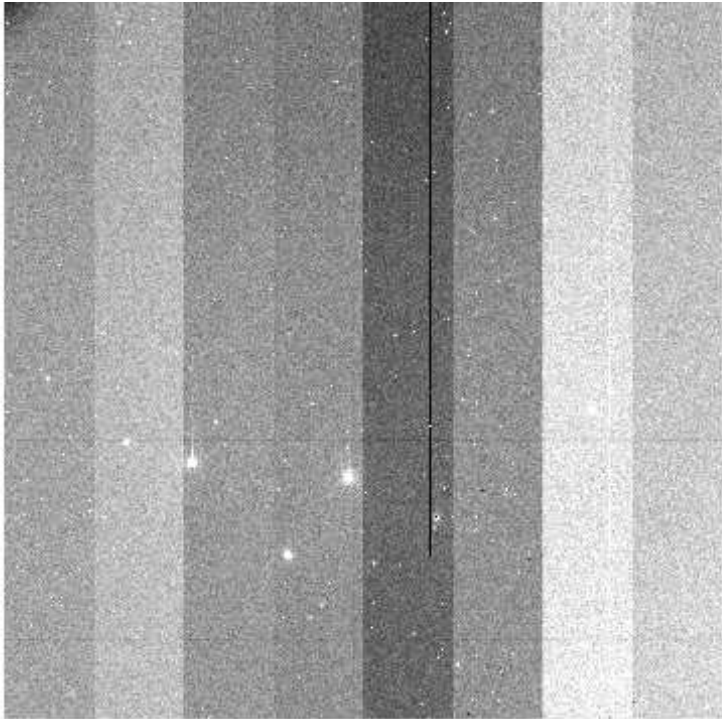
CCD Temperature : -273.15



File Name : **xkmta.20251006.050464.fits** # 47 / 72 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1291-1**  
RA : 03:19:59.980  
DEC : -41:40:00.30  
Exposure Time : 60  
Airmass : 1.42  
Sidereal Time : 23:40:01  
Filter ID : V  
Observation Date : 2025-10-06T12:40:26  
CCD Temperature : -273.15



File Name : **xkmta.20251006.050465.fits** # 48 / 72 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1291-1**  
RA : 03:19:59.980  
DEC : -41:40:00.20  
Exposure Time : 60  
Airmass : 1.41  
Sidereal Time : 23:42:10  
Filter ID : I  
Observation Date : 2025-10-06T12:42:34  
CCD Temperature : -273.15



File Name : **xkmta.20251006.050466.fits** # 49 / 72 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1512-2**

RA : 04:05:09.970

DEC : -42:50:00.10

Exposure Time : 60

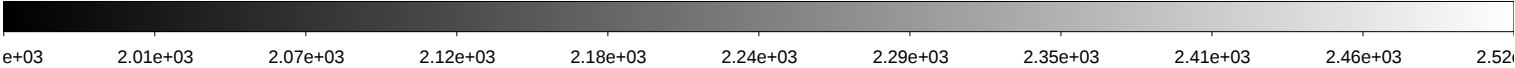
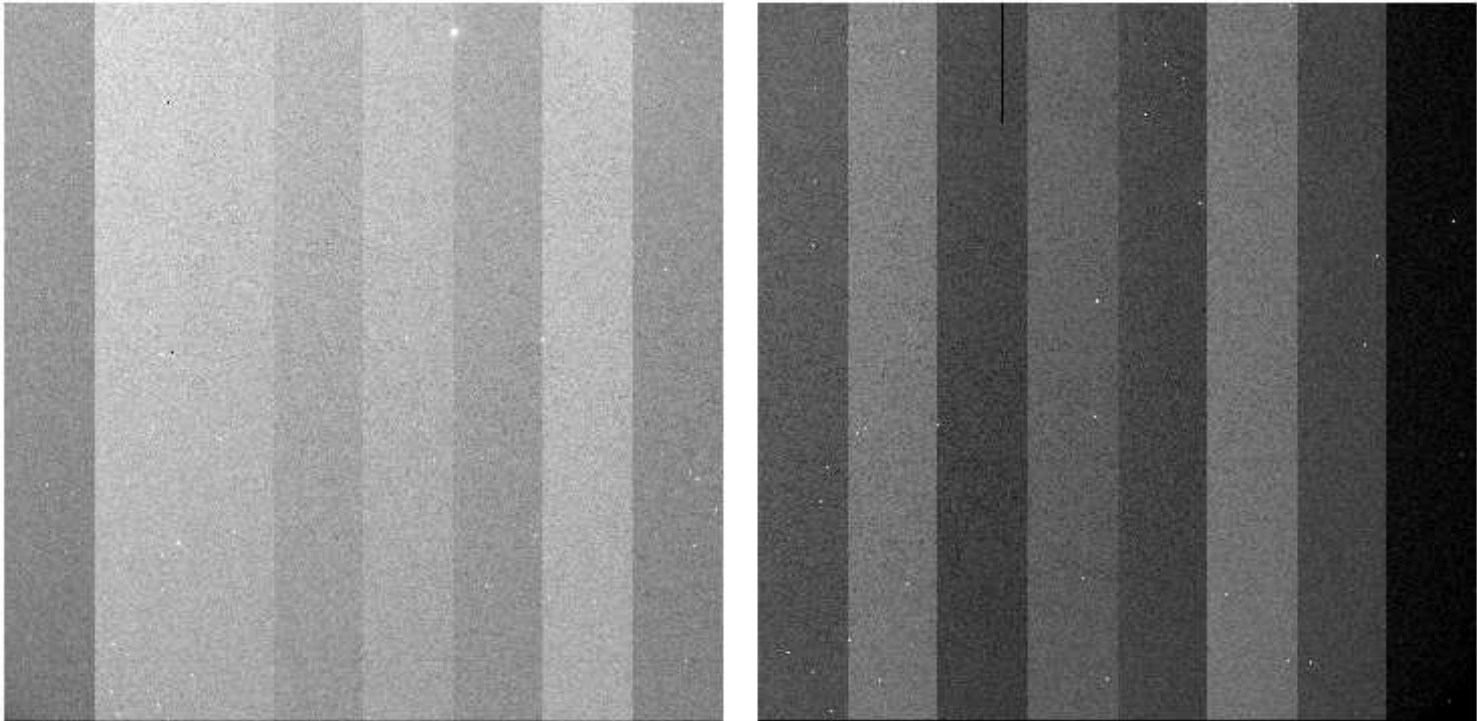
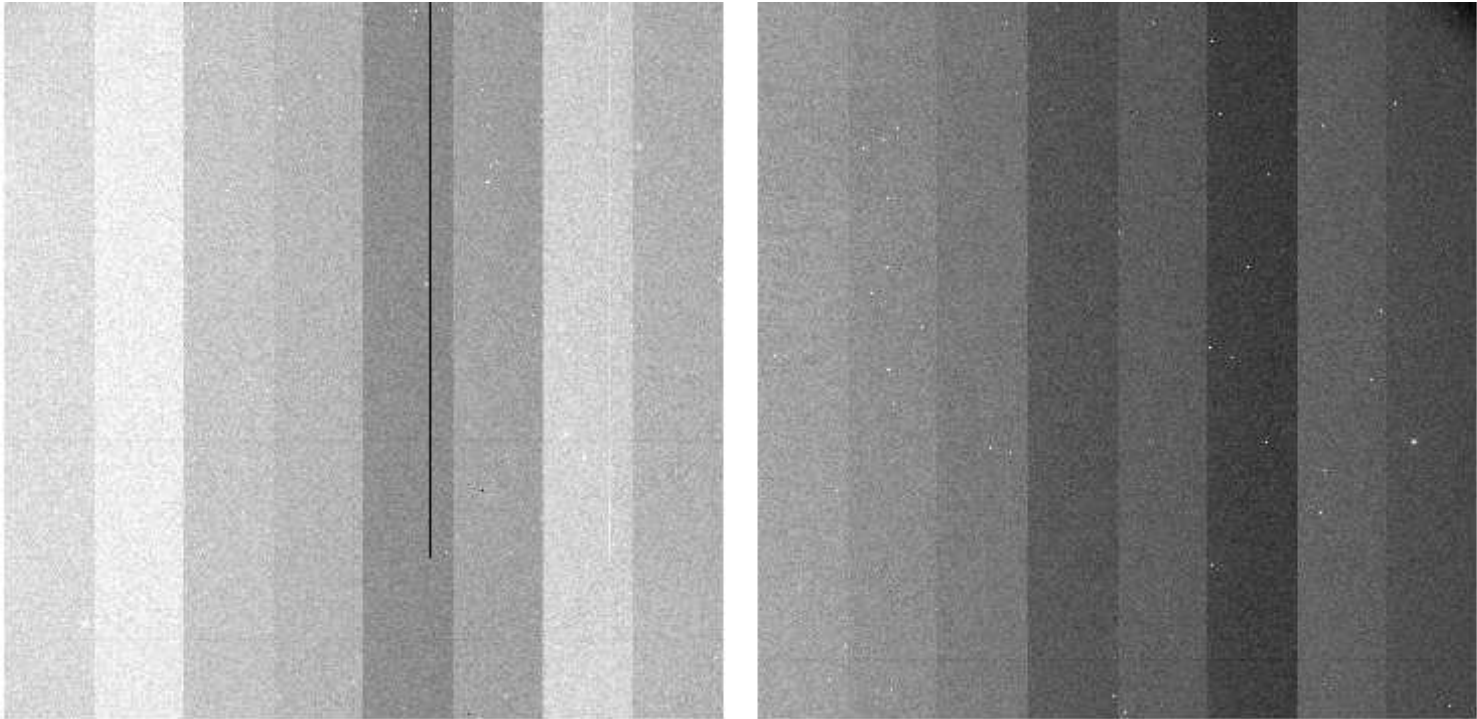
Airmass : 1.64

Sidereal Time : 23:44:24

Filter ID : B

Observation Date : 2025-10-06T12:44:48

CCD Temperature : -273.15



File Name : **xkmta.20251006.050467.fits** # 50 / 72 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1512-2**

RA : 04:05:09.970

DEC : -42:50:00.20

Exposure Time : 60

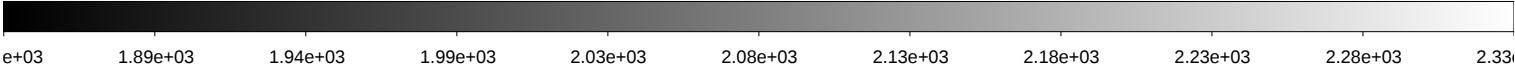
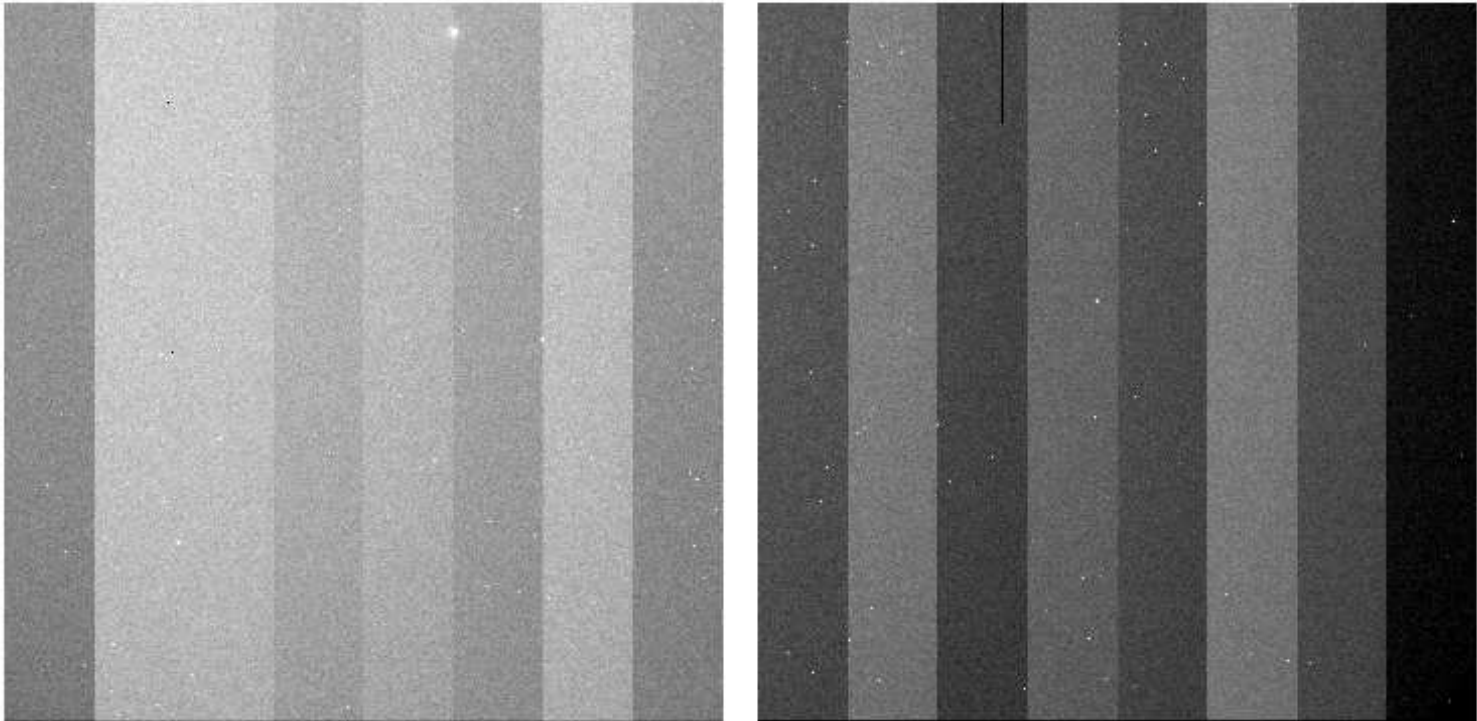
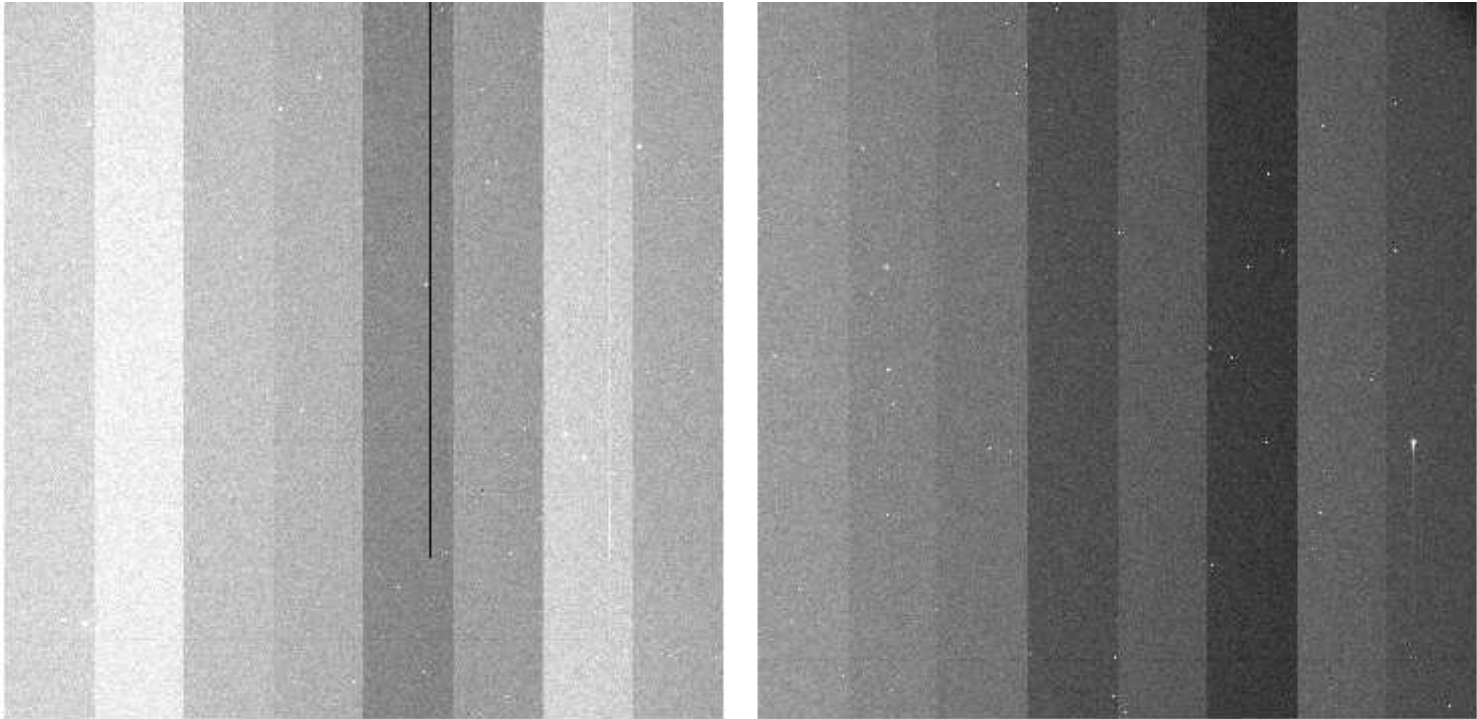
Airmass : 1.63

Sidereal Time : 23:46:35

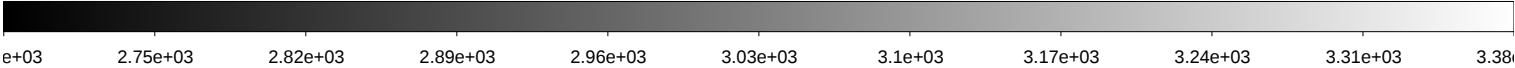
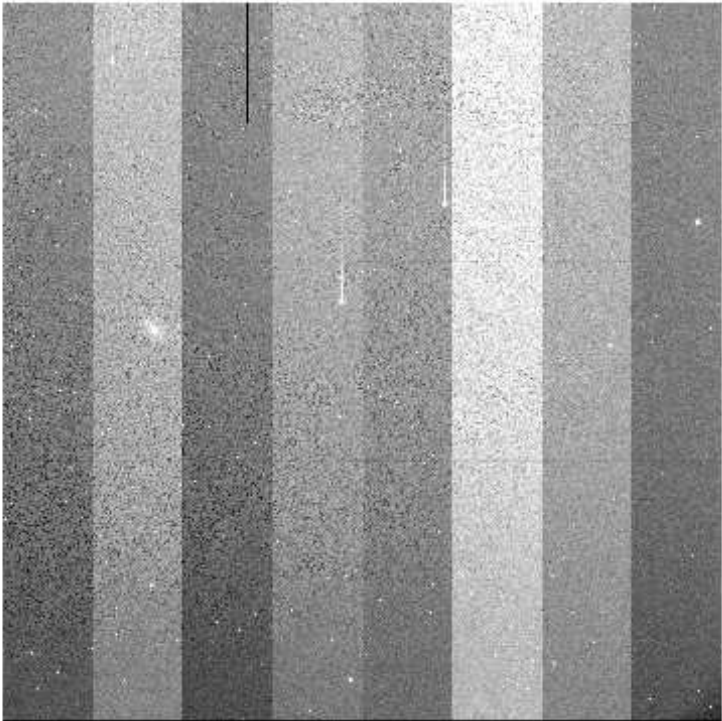
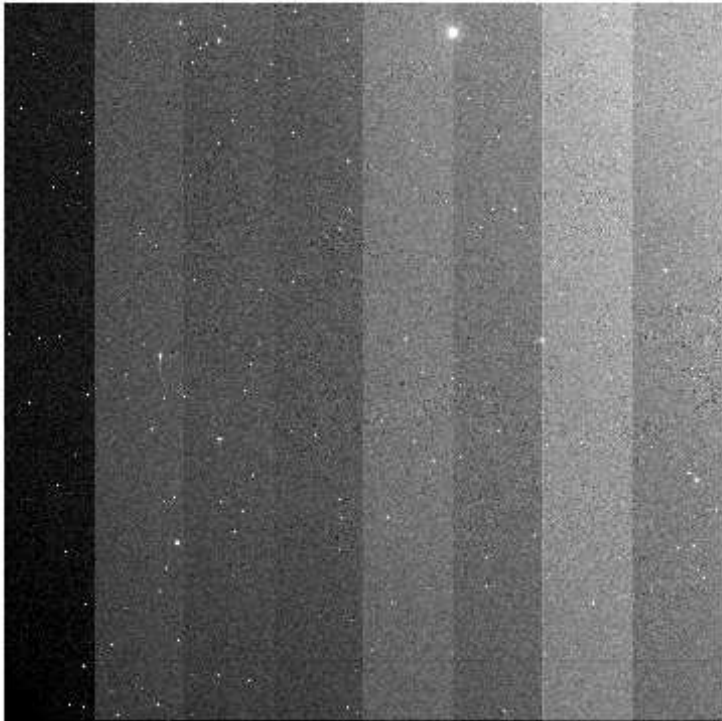
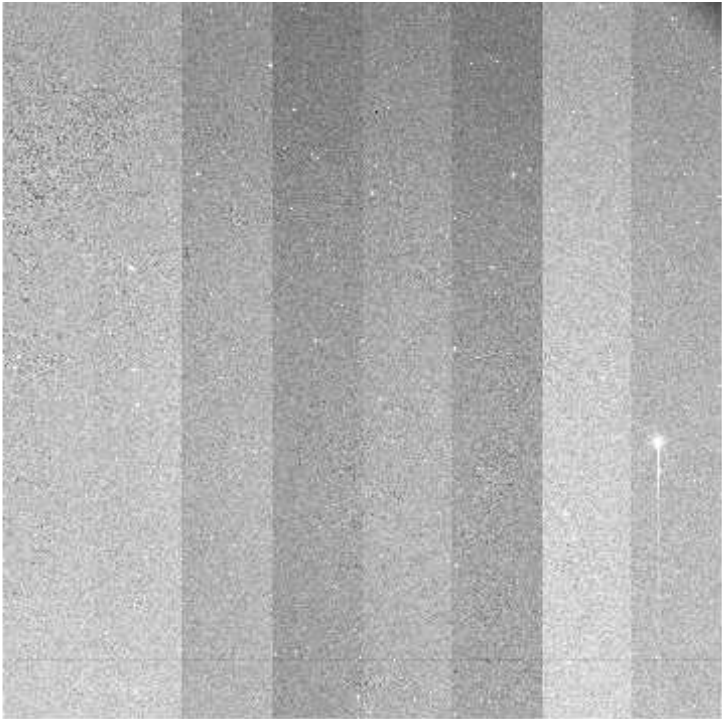
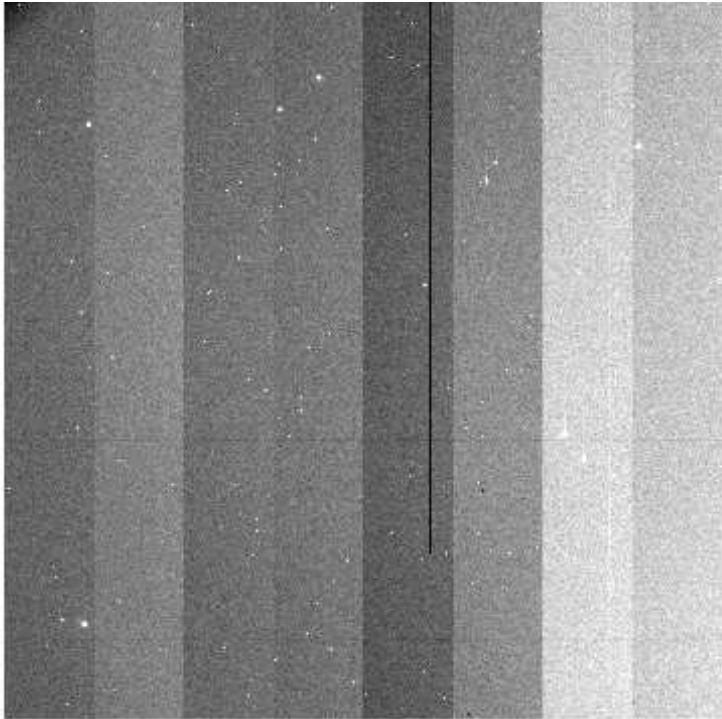
Filter ID : V

Observation Date : 2025-10-06T12:46:58

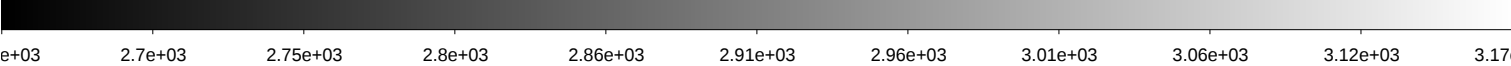
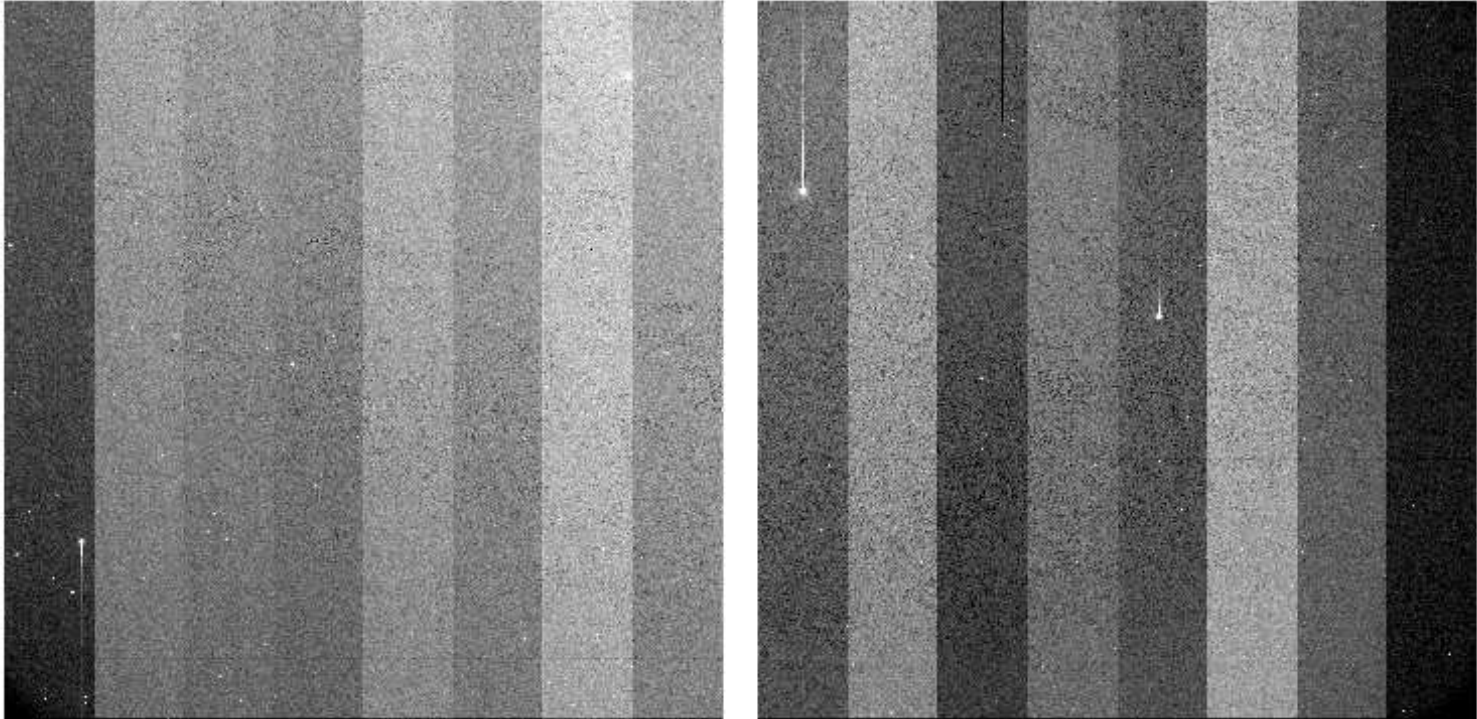
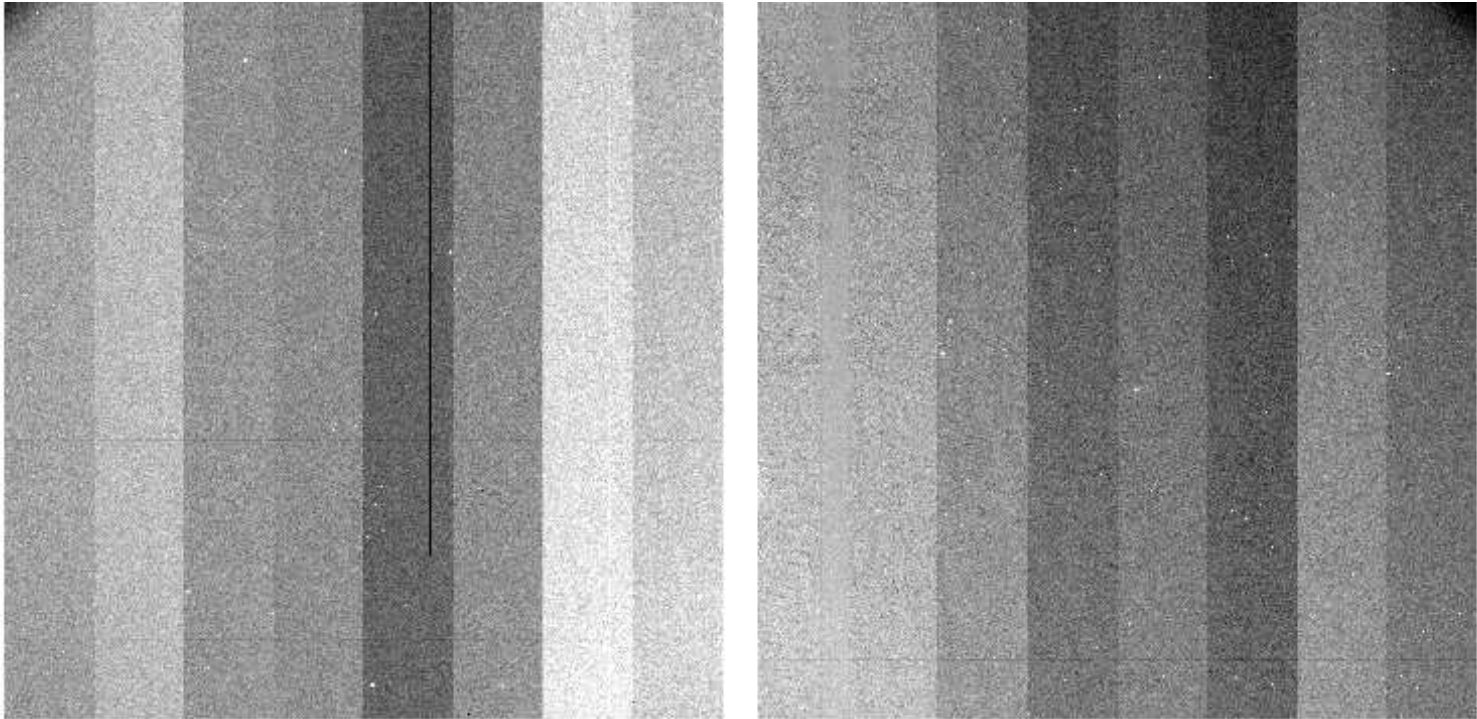
CCD Temperature : -273.15



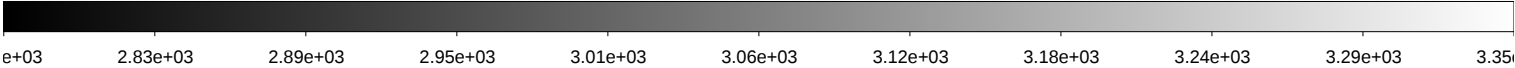
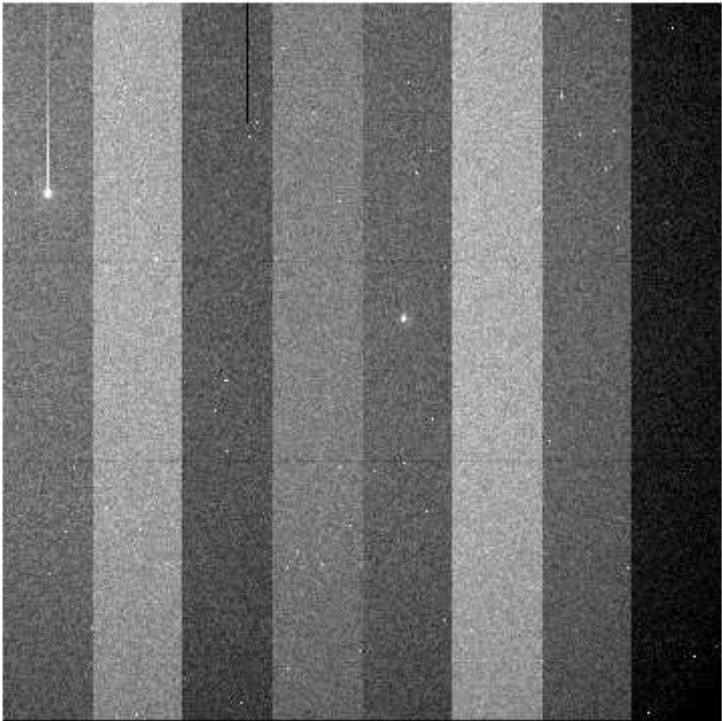
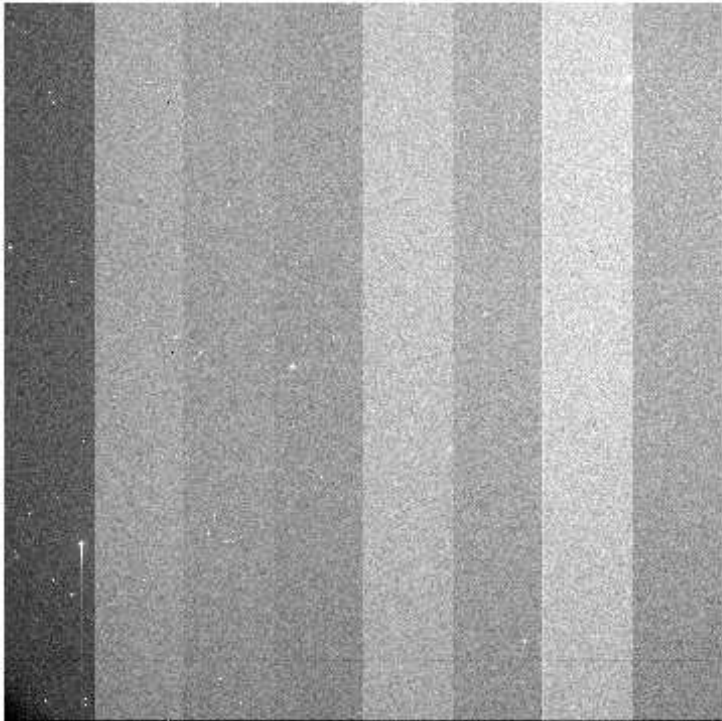
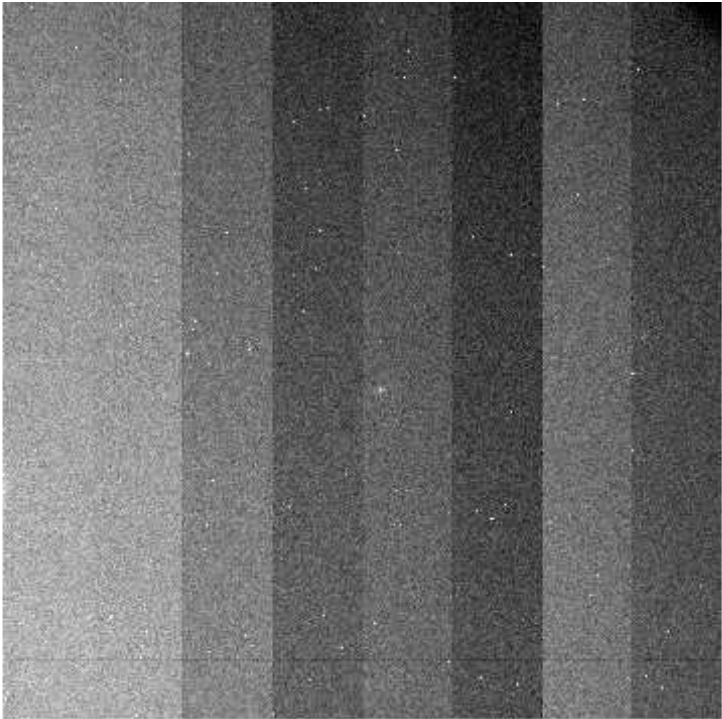
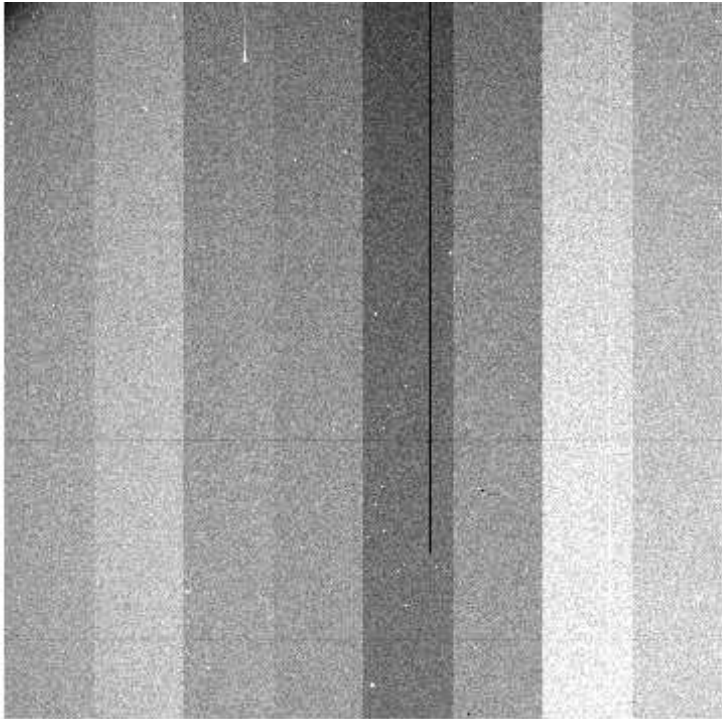
File Name : **xkmta.20251006.050468.fits** # 51 / 72 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1512-2**  
RA : 04:05:09.970  
DEC : -42:50:00.20  
Exposure Time : 60  
Airmass : 1.56  
Sidereal Time : 23:57:20  
Filter ID : I  
Observation Date : 2025-10-06T12:57:29  
CCD Temperature : -273.15



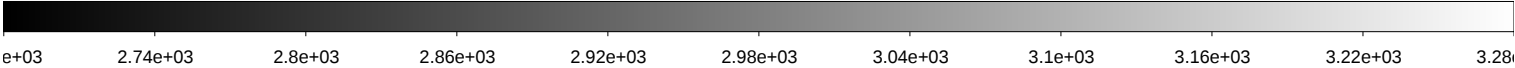
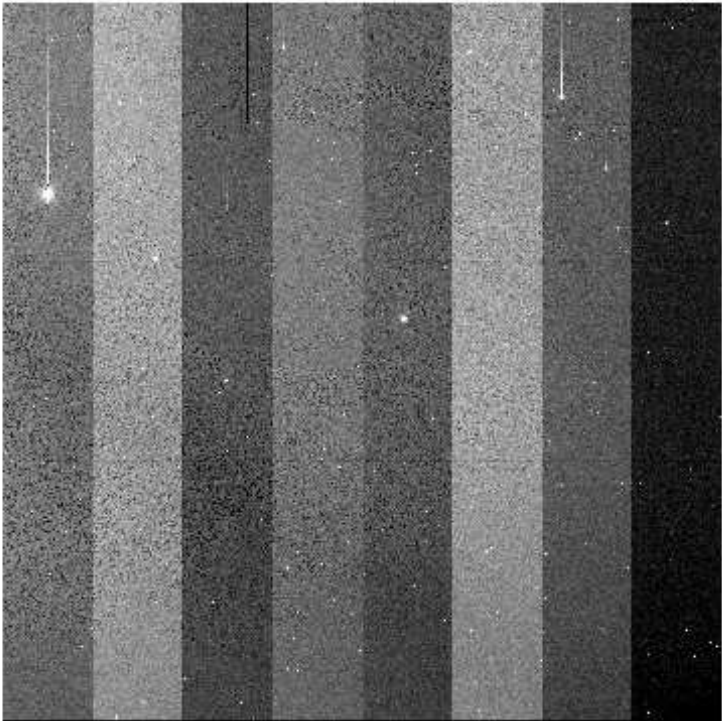
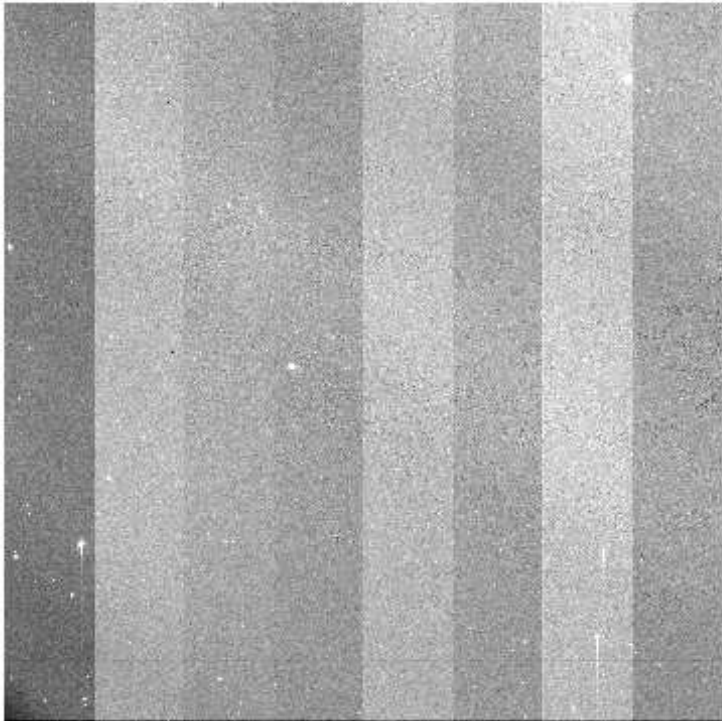
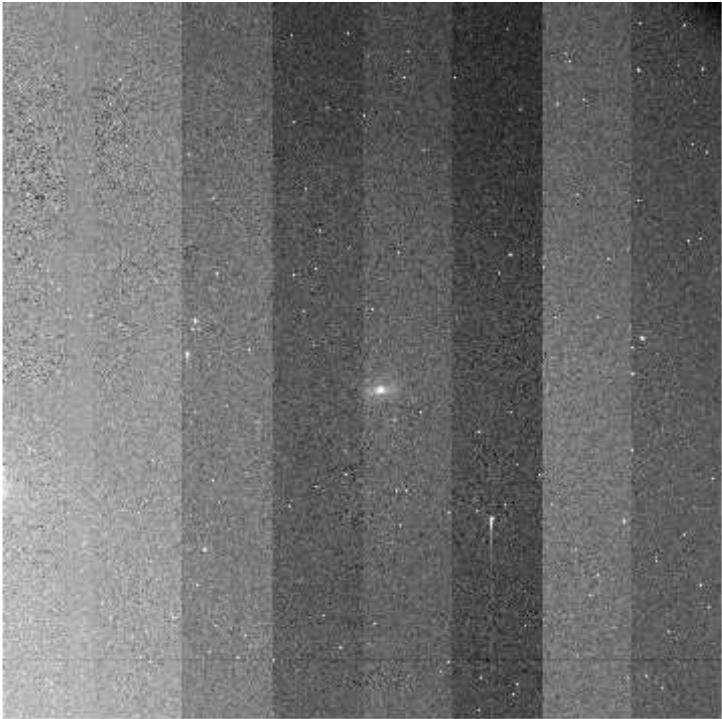
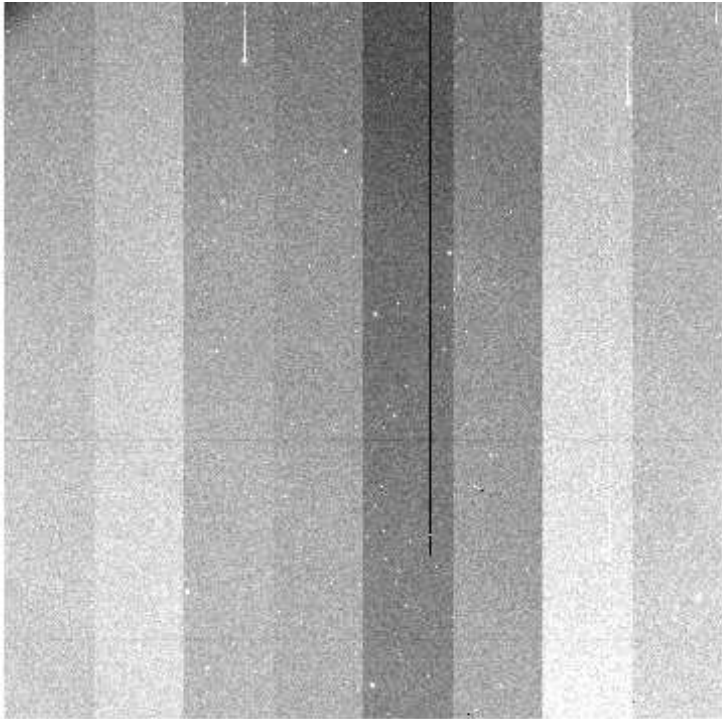
File Name : **xkmta.20251006.050469.fits** # 52 / 72 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1433-2**  
RA : 03:45:19.970  
DEC : -47:44:30.20  
Exposure Time : 60  
Airmass : 1.44  
Sidereal Time : 23:59:16  
Filter ID : B  
Observation Date : 2025-10-06T12:59:37  
CCD Temperature : -273.15



File Name : **xkmta.20251006.050470.fits** # 53 / 72 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1433-2**  
RA : 03:45:19.960  
DEC : -47:44:30.10  
Exposure Time : 60  
Airmass : 1.43  
Sidereal Time : 00:01:27  
Filter ID : V  
Observation Date : 2025-10-06T13:01:35  
CCD Temperature : -273.15



File Name : **xkmta.20251006.050471.fits** # 54 / 72 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1433-2**  
RA : 03:45:19.960  
DEC : -47:44:30.20  
Exposure Time : 60  
Airmass : 1.42  
Sidereal Time : 00:03:23  
Filter ID : I  
Observation Date : 2025-10-06T13:03:43  
CCD Temperature : -273.15



File Name : xkmta.20251006.050472.fits # 55 / 72 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZN1553-2

RA : 04:18:39.940

DEC : -55:20:00.20

Exposure Time : 60

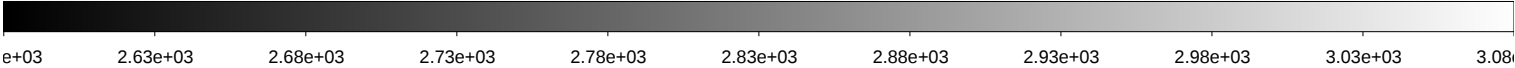
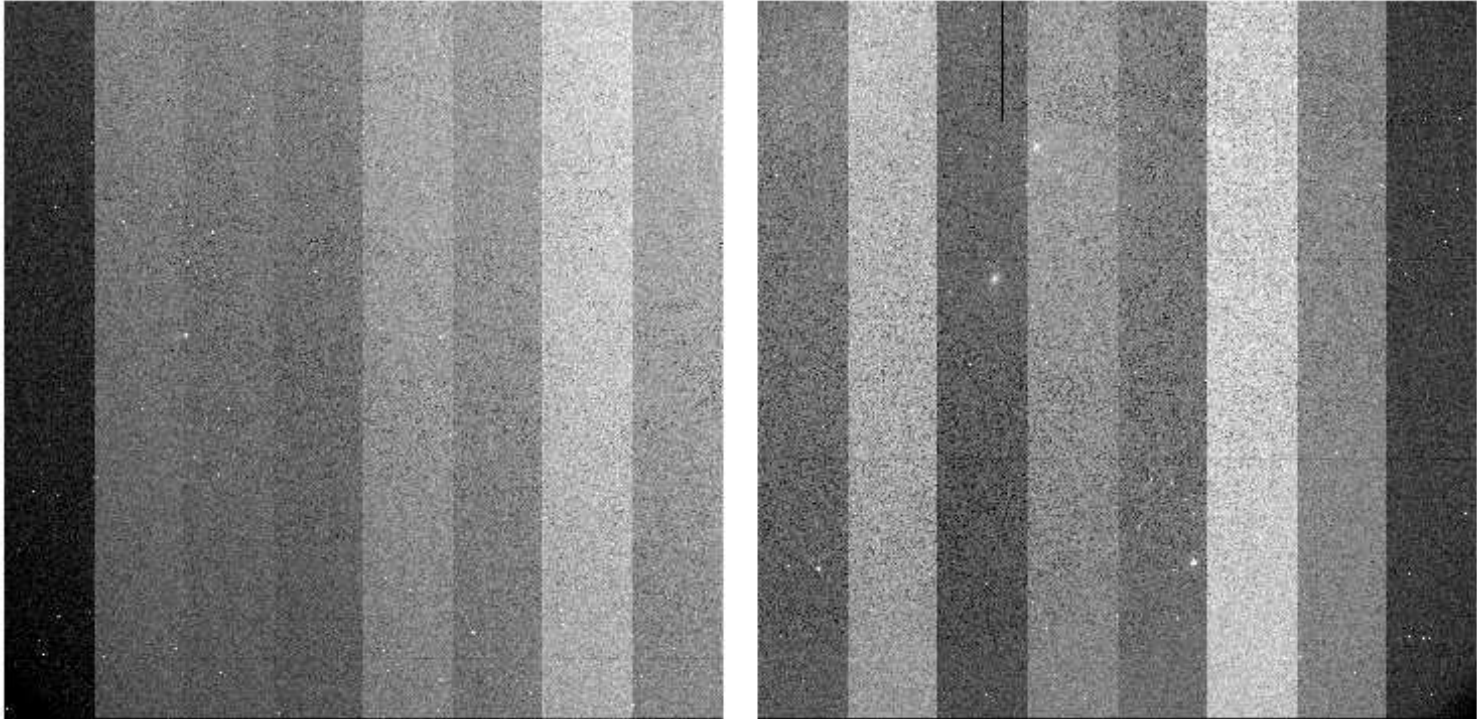
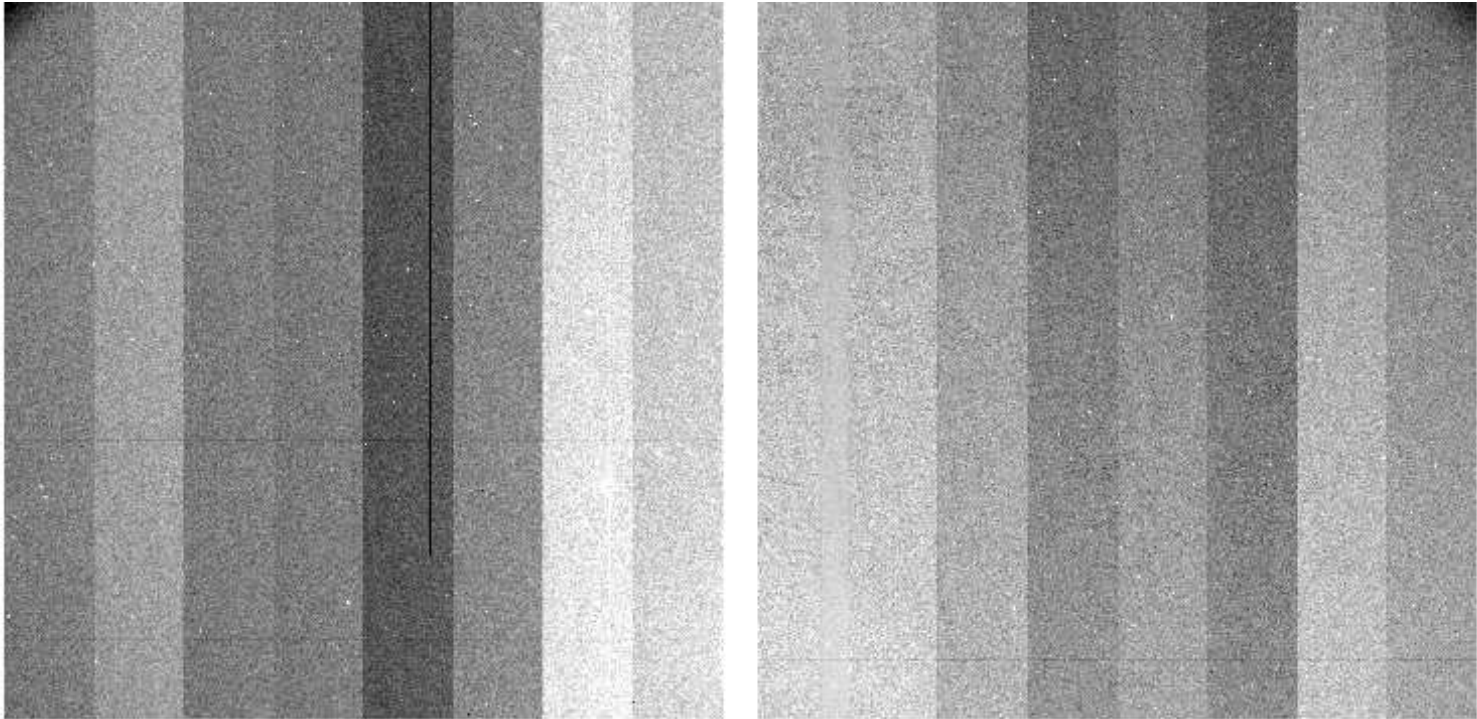
Airmass : 1.56

Sidereal Time : 00:05:30

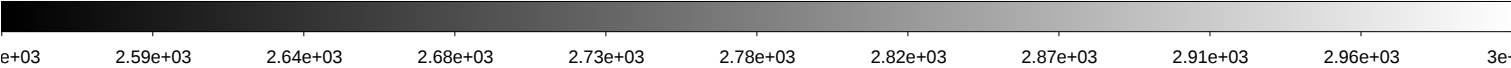
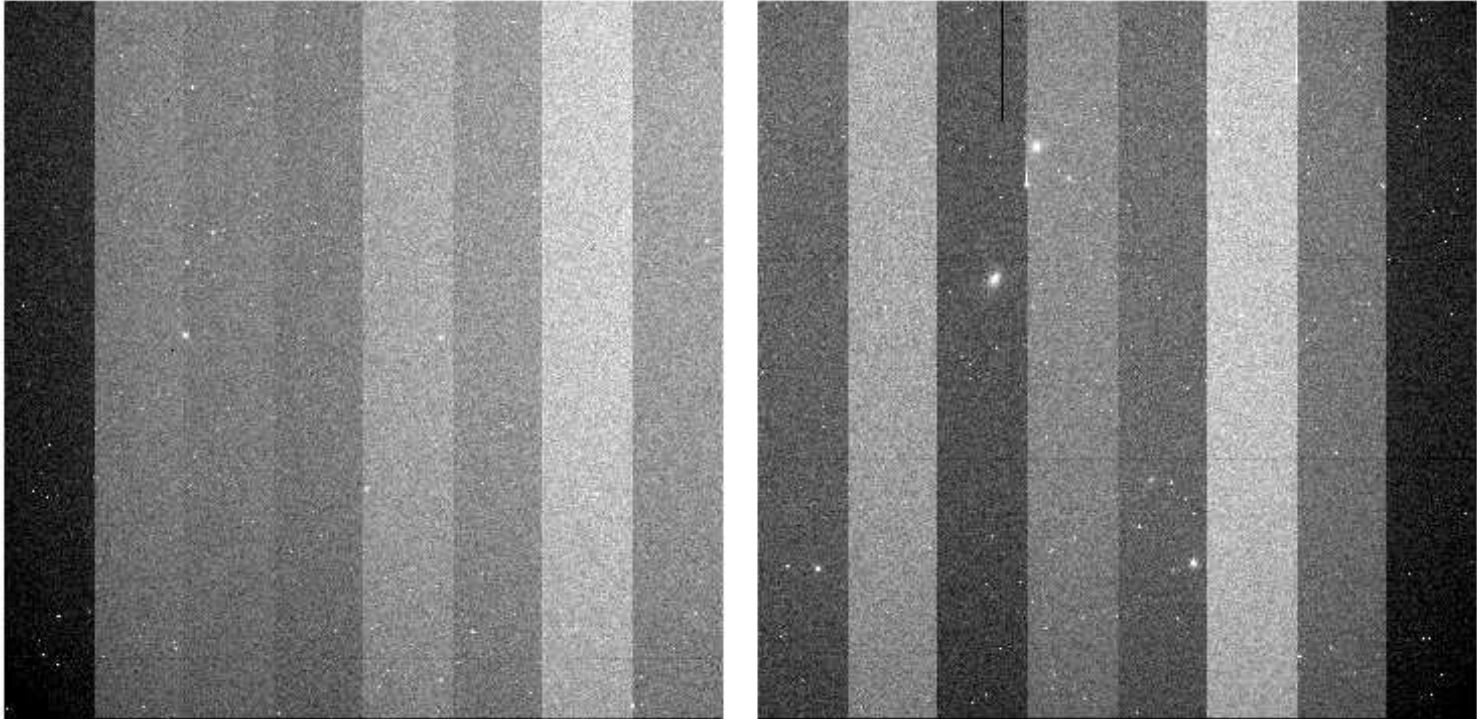
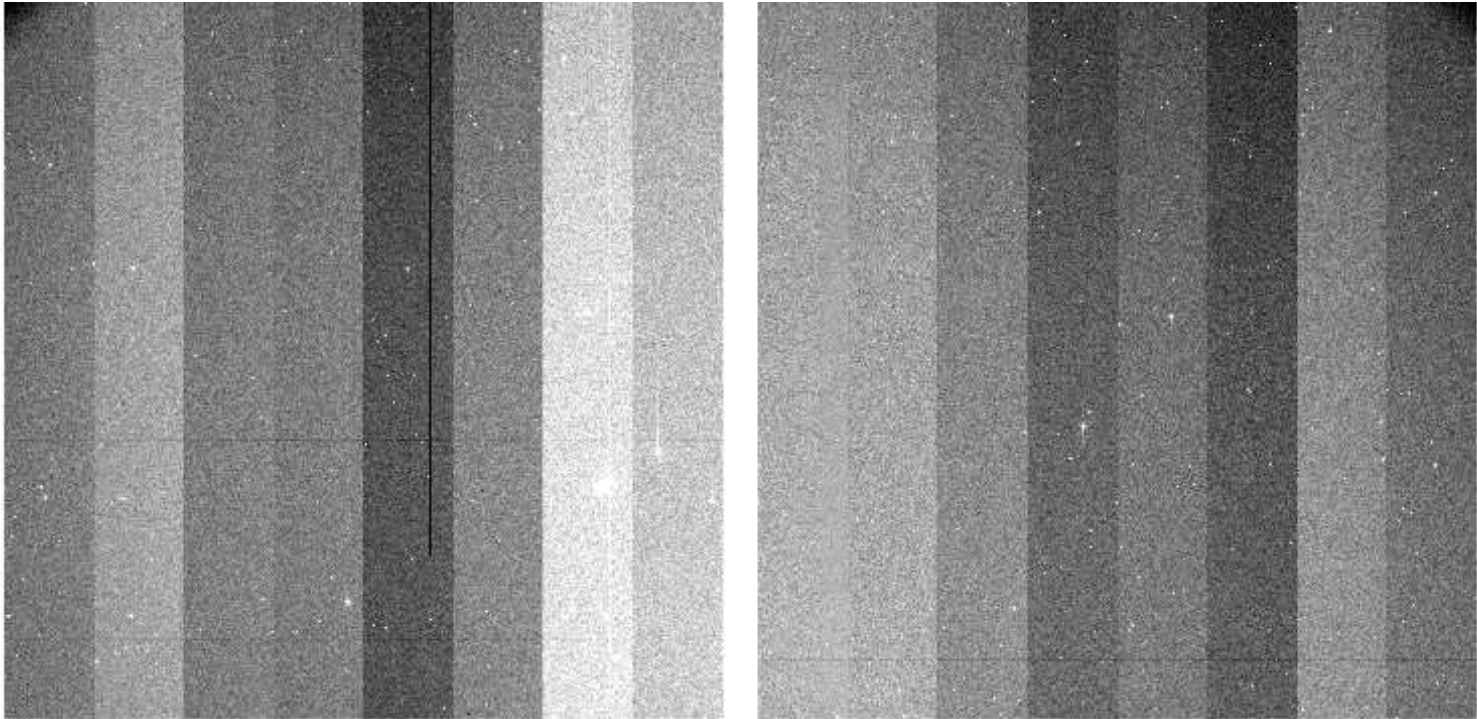
Filter ID : B

Observation Date : 2025-10-06T13:05:51

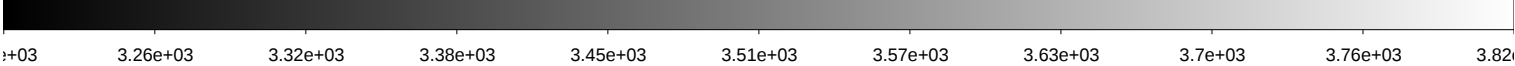
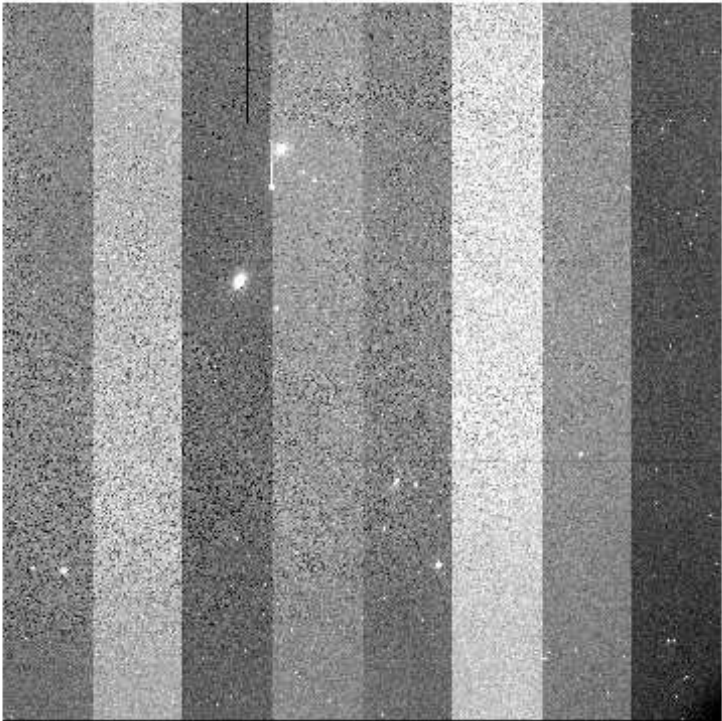
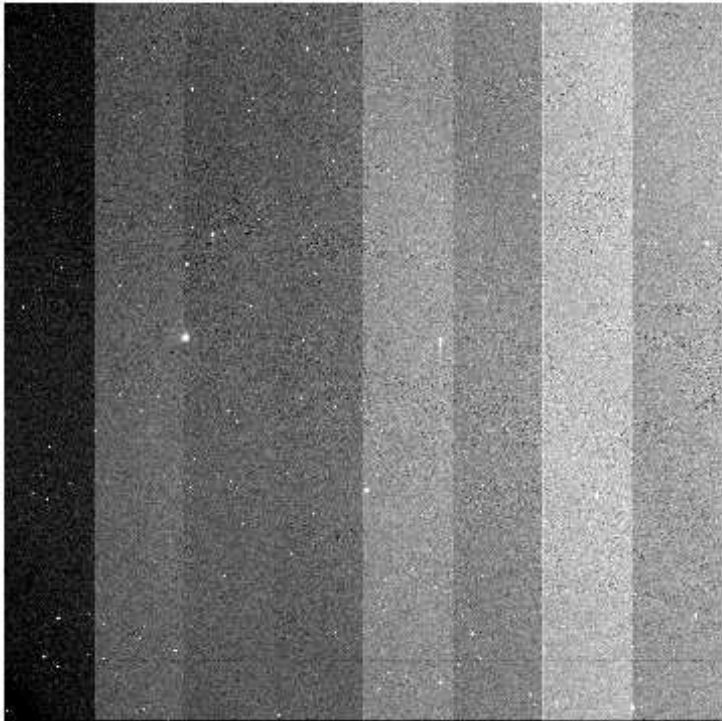
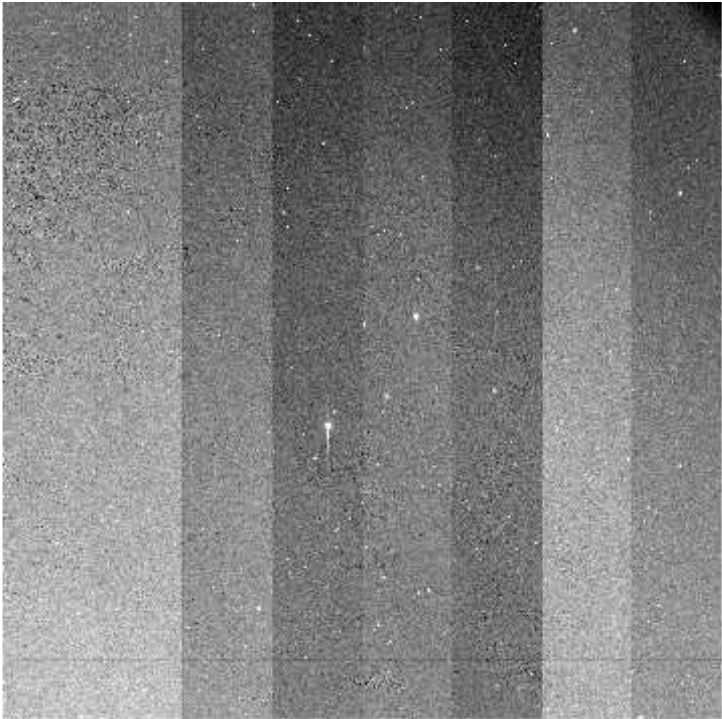
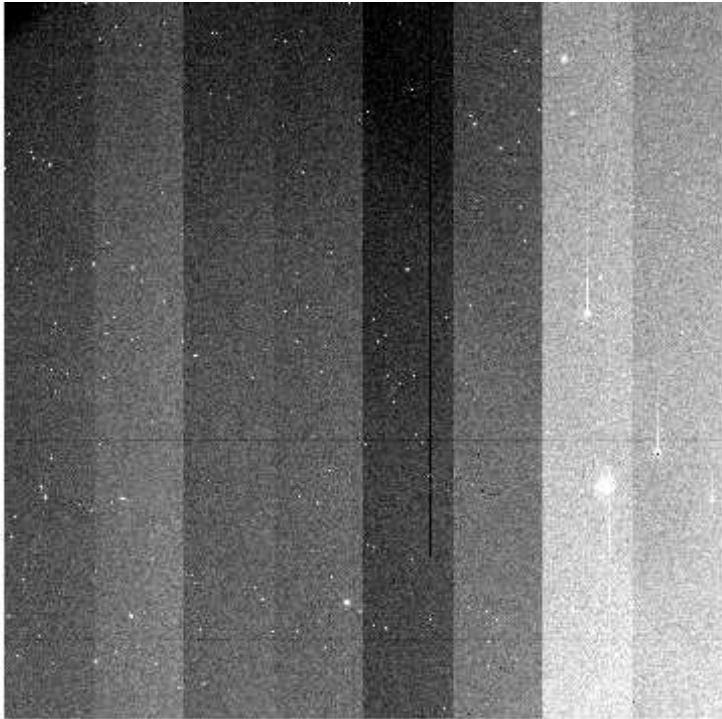
CCD Temperature : -273.15



File Name : **xkmta.20251006.050473.fits** # 56 / 72 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1553-2**  
RA : 04:18:39.960  
DEC : -55:20:00.20  
Exposure Time : 60  
Airmass : 1.55  
Sidereal Time : 00:07:39  
Filter ID : V  
Observation Date : 2025-10-06T13:07:59  
CCD Temperature : -273.15



File Name : **xkmta.20251006.050474.fits** # 57 / 72 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1553-2**  
RA : 04:18:39.950  
DEC : -55:20:00.20  
Exposure Time : 60  
Airmass : 1.54  
Sidereal Time : 00:09:49  
Filter ID : I  
Observation Date : 2025-10-06T13:10:09  
CCD Temperature : -273.15



File Name : **xkmta.20251006.050475.fits** # 58 / 72 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-2**

RA : 00:57:14.960

DEC : -38:10:00.10

Exposure Time : 60

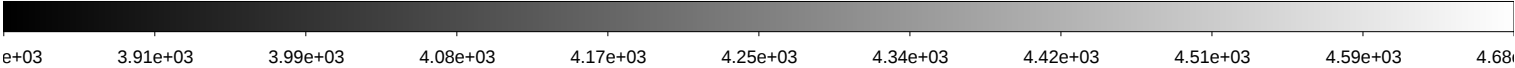
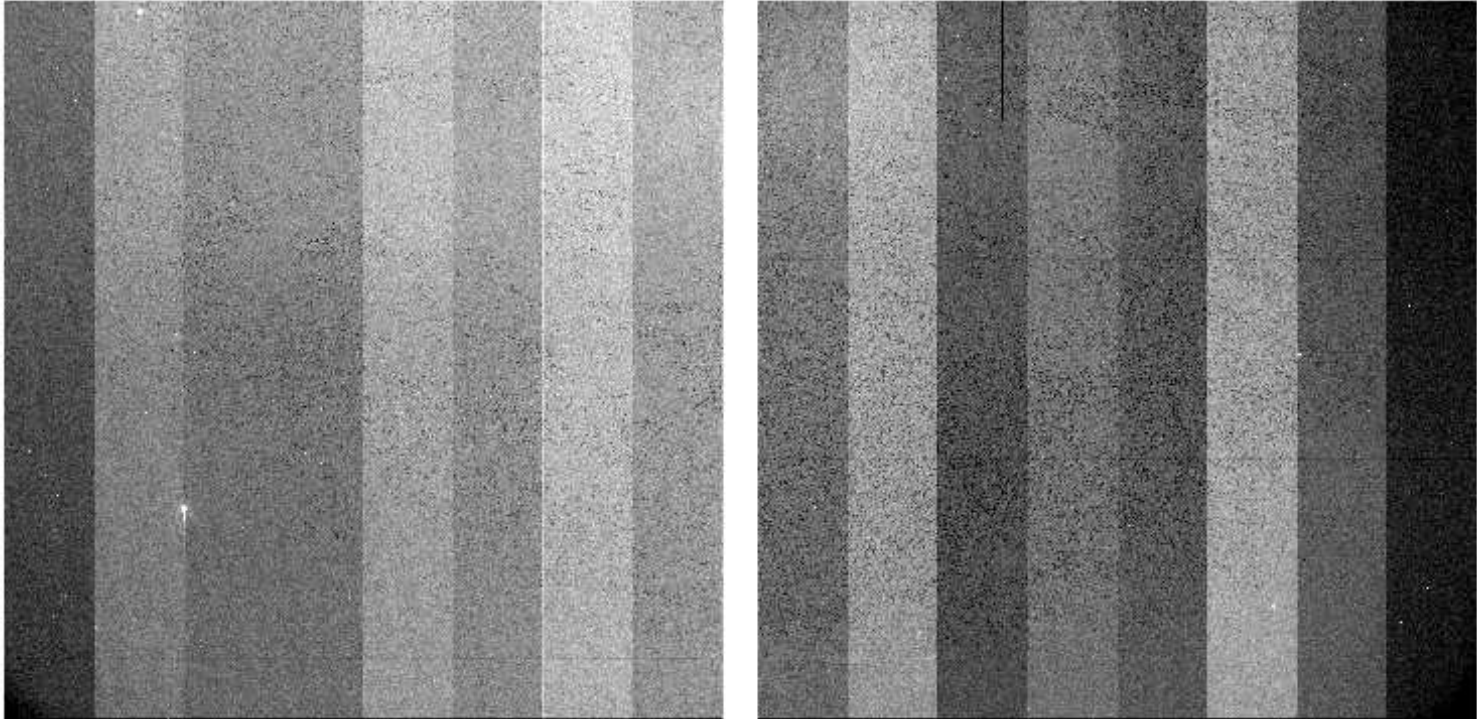
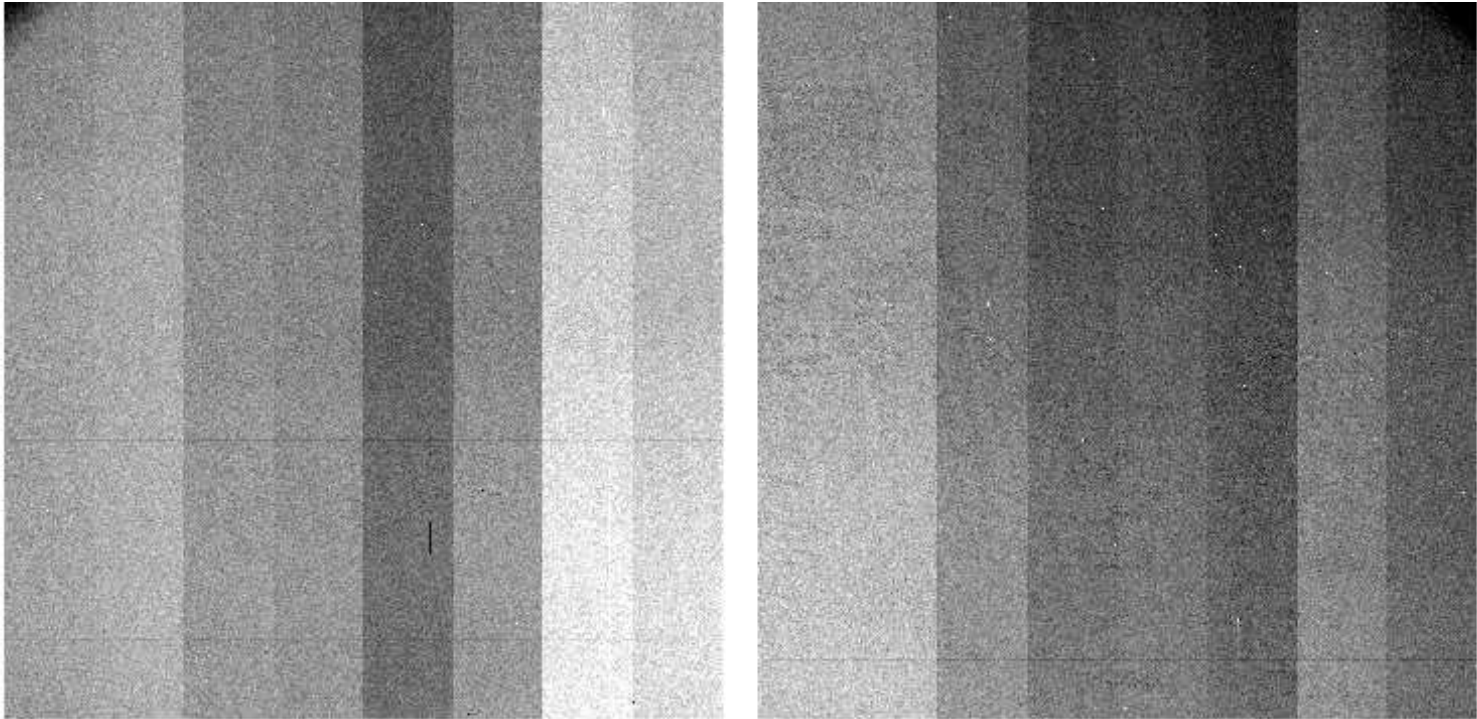
Airmass : 1.02

Sidereal Time : 00:13:15

Filter ID : B

Observation Date : 2025-10-06T13:13:20

CCD Temperature : -273.15



File Name : **xkmta.20251006.050476.fits** # 59 / 72 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-2**

RA : 00:57:14.980

DEC : -38:10:00.10

Exposure Time : 60

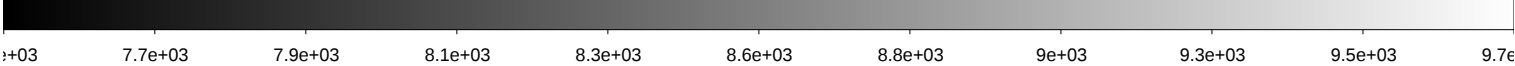
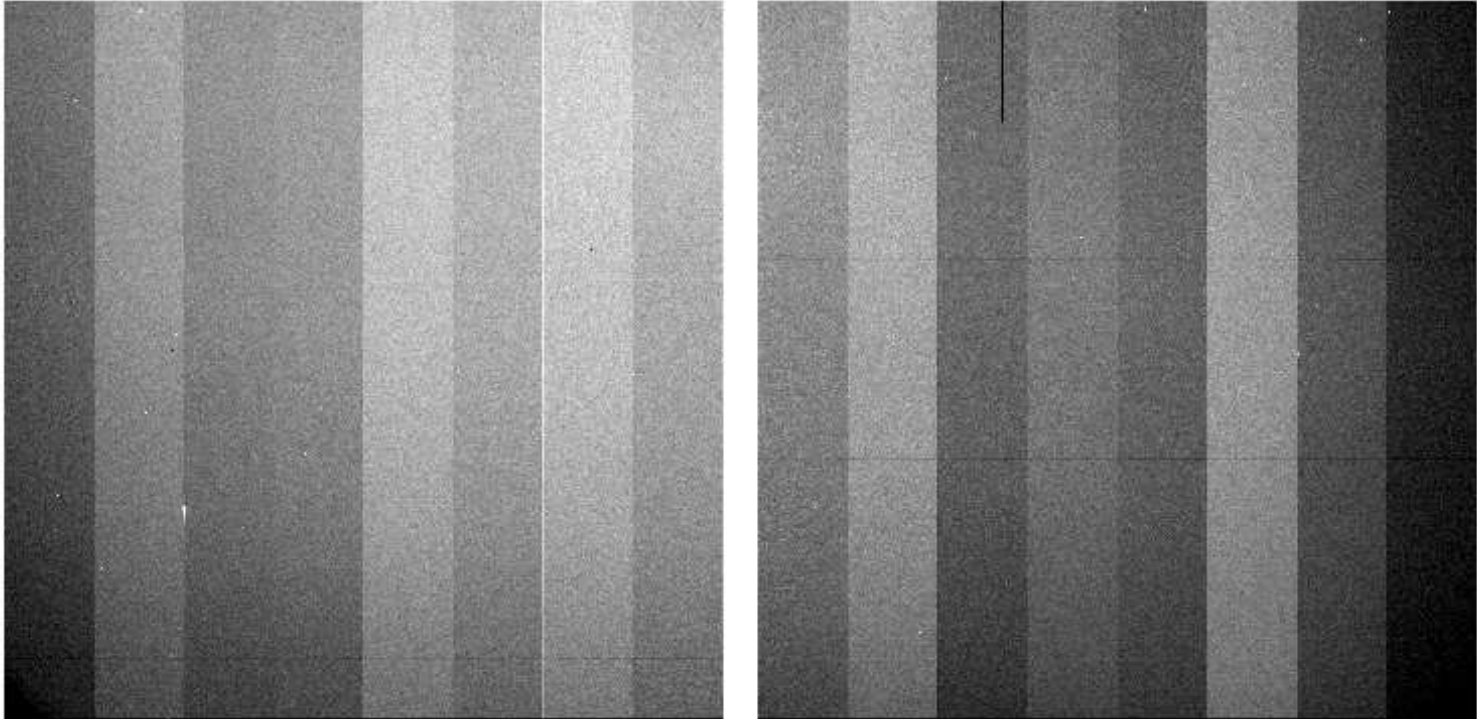
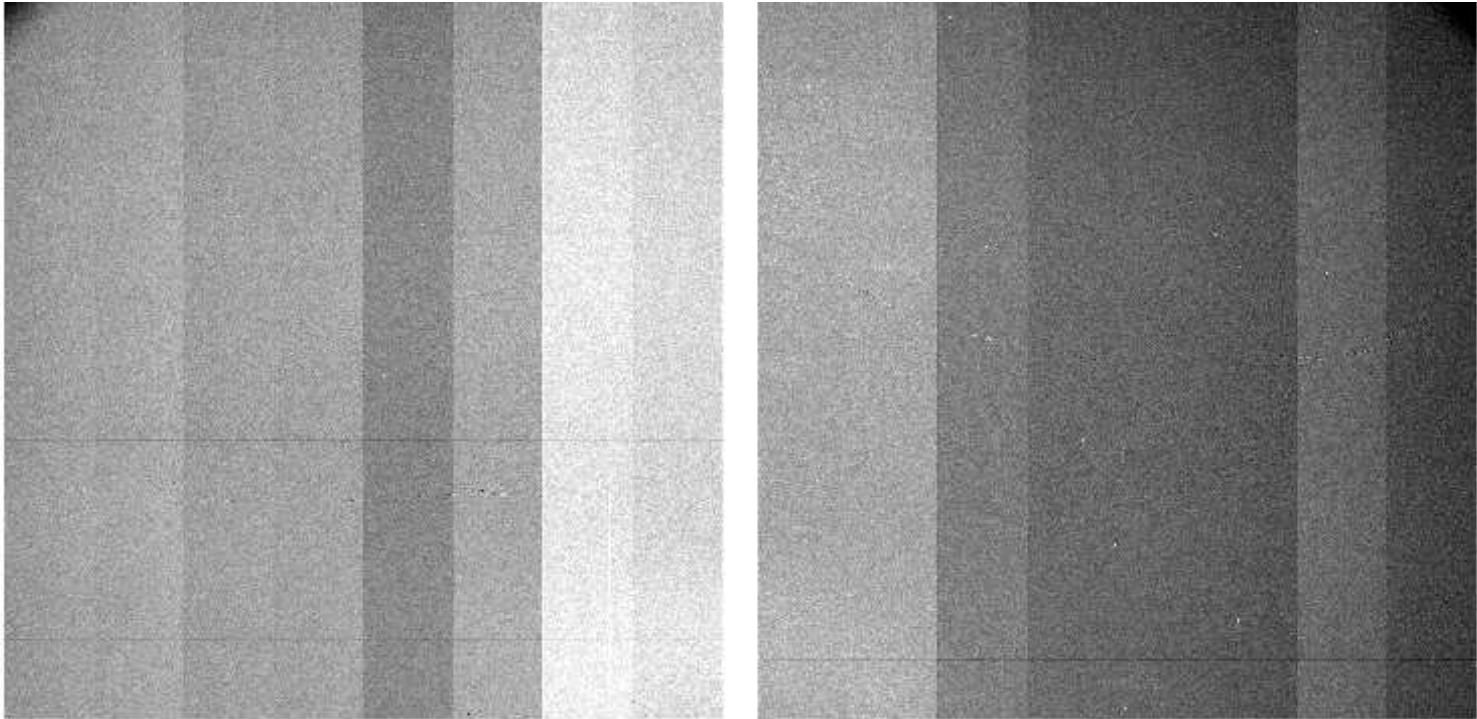
Airmass : 1.02

Sidereal Time : 00:15:11

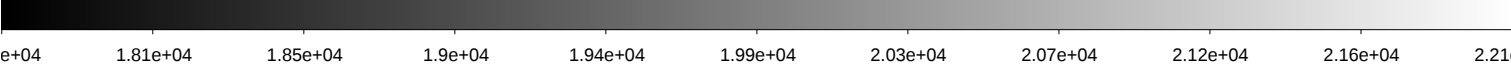
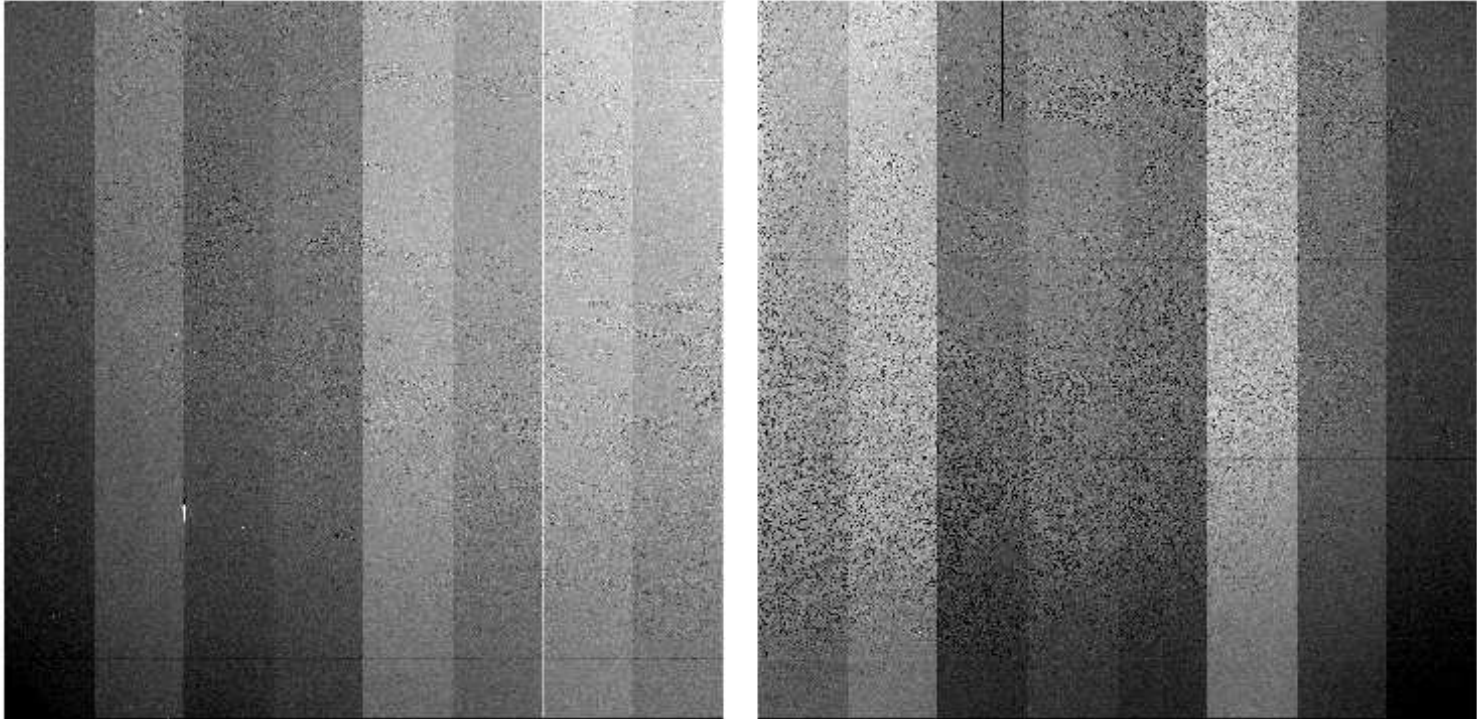
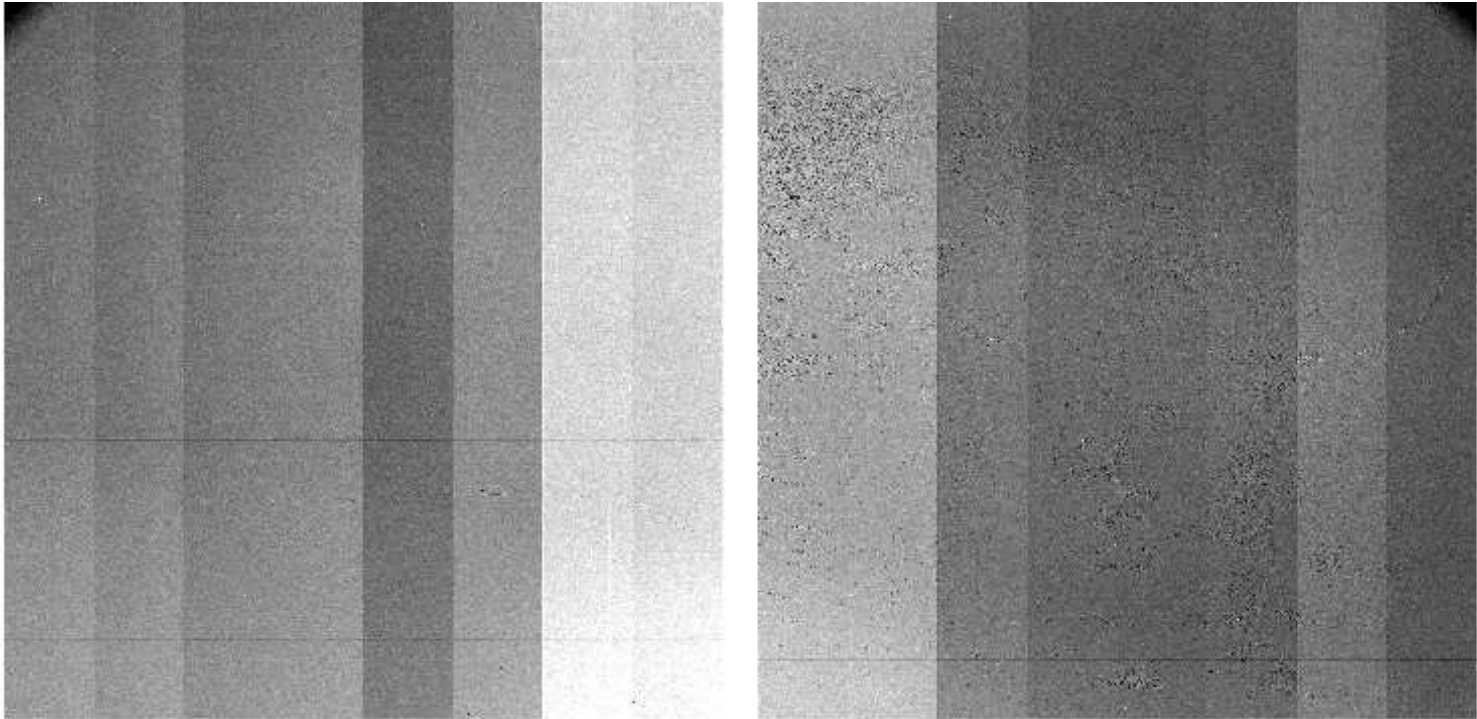
Filter ID : V

Observation Date : 2025-10-06T13:15:29

CCD Temperature : -273.15



File Name : **xkmta.20251006.050477.fits** # 60 / 72 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **N300-2**  
RA : 00:57:14.970  
DEC : -38:10:00.00  
Exposure Time : 60  
Airmass : 1.02  
Sidereal Time : 00:17:20  
Filter ID : I  
Observation Date : 2025-10-06T13:17:38  
CCD Temperature : -273.15



File Name : **xkmta.20251006.050478.fits** # 61 / 72 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN986-2**

RA : 02:34:29.990

DEC : -39:34:00.10

Exposure Time : 60

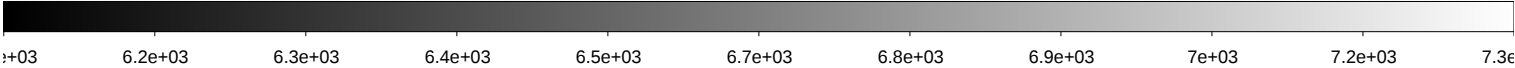
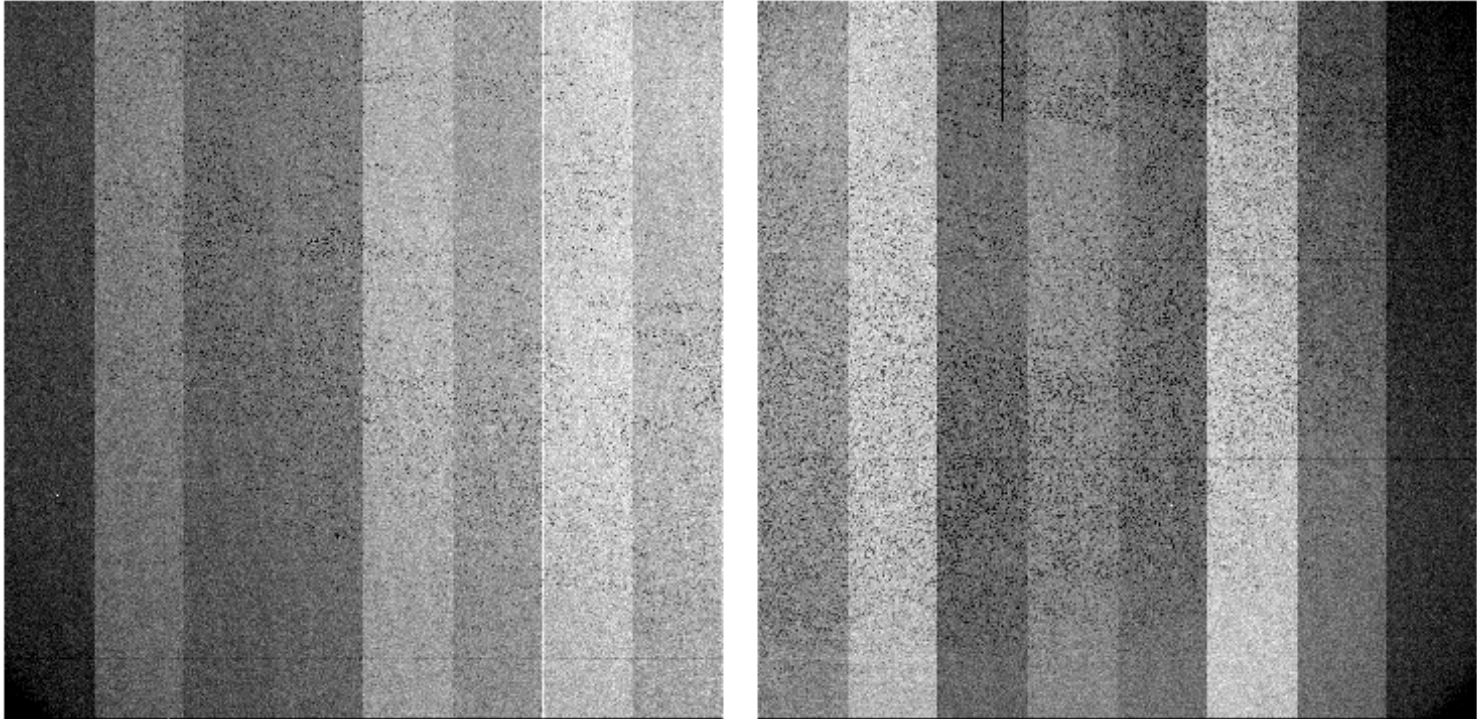
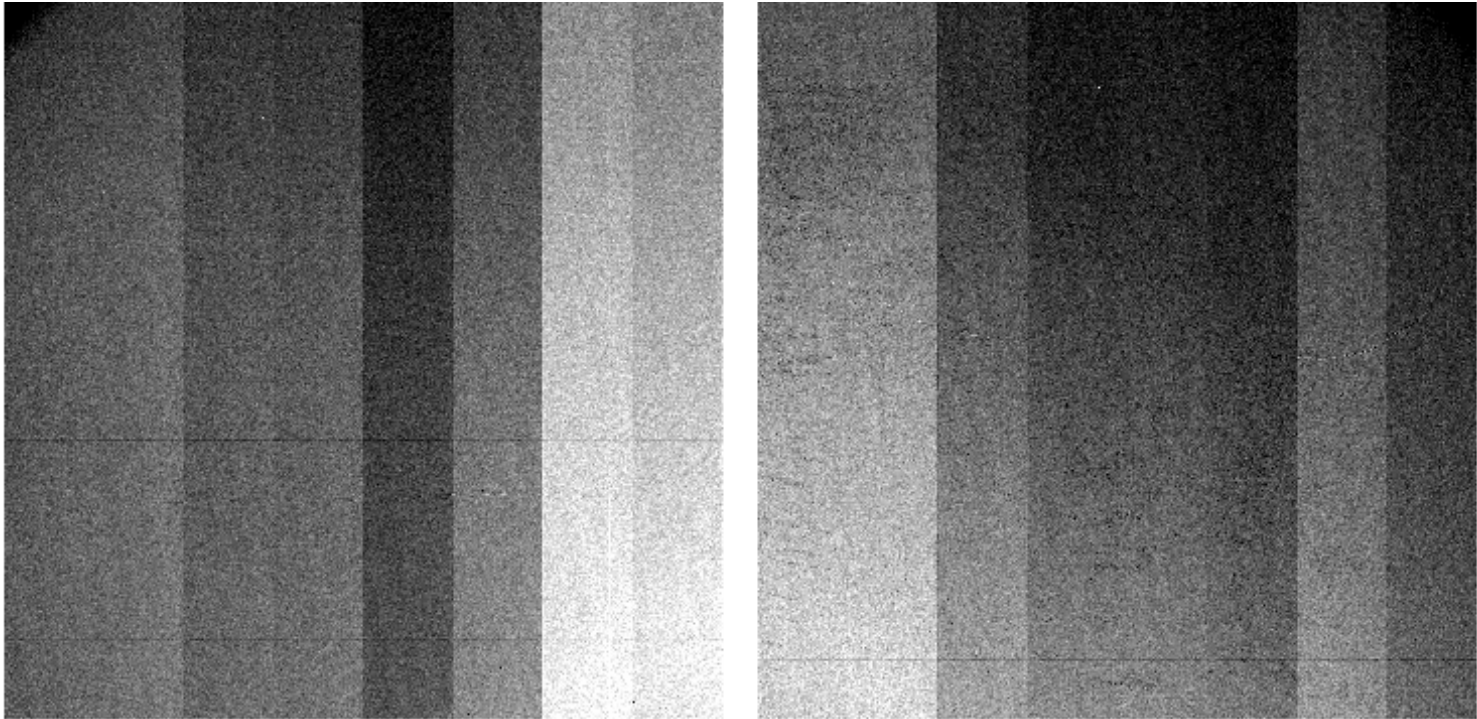
Airmass : 1.14

Sidereal Time : 00:19:35

Filter ID : B

Observation Date : 2025-10-06T13:19:40

CCD Temperature : -273.15



File Name : **xkmta.20251006.050479.fits** # 62 / 72 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN986-2**

RA : 02:34:29.970

DEC : -39:34:00.20

Exposure Time : 60

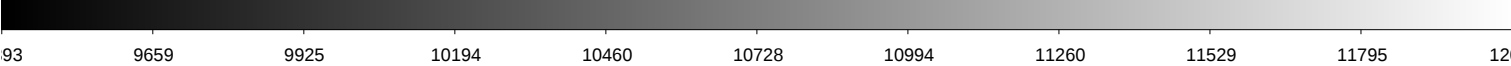
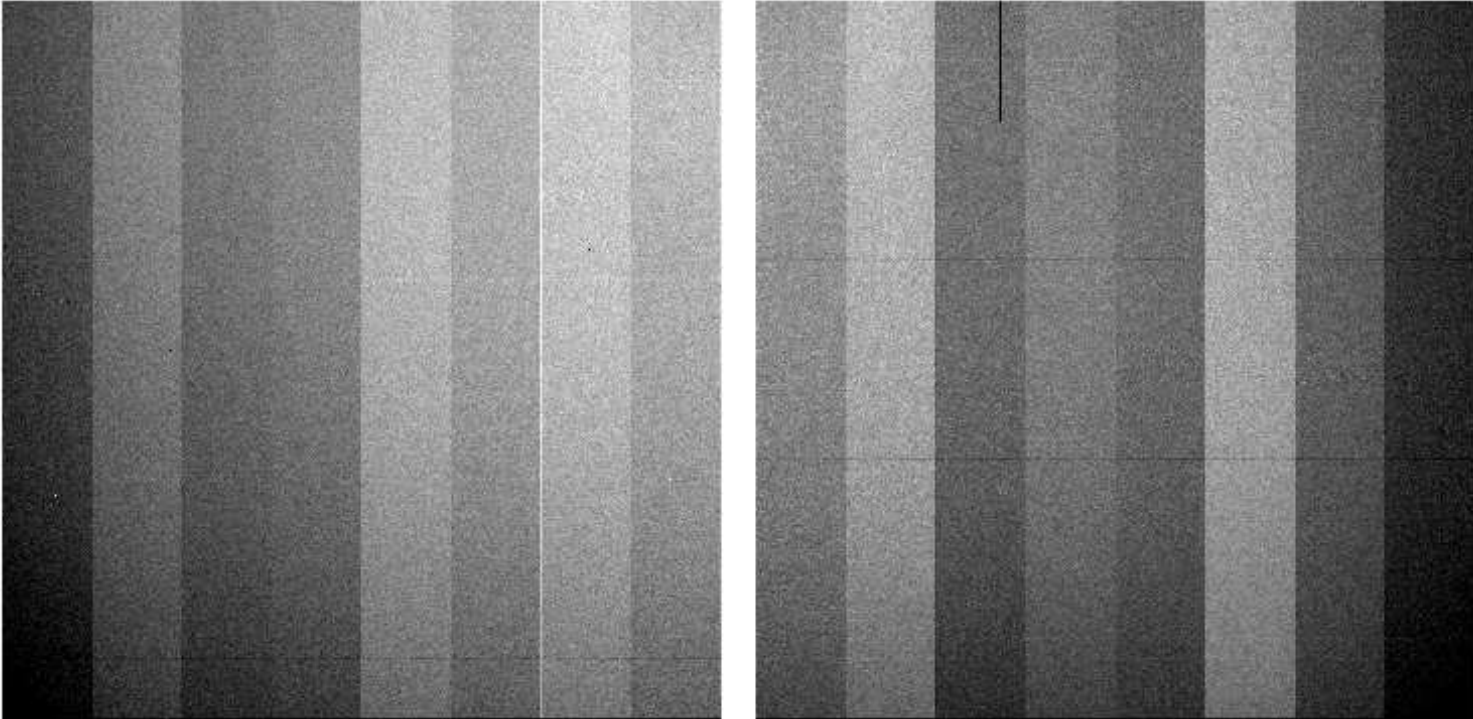
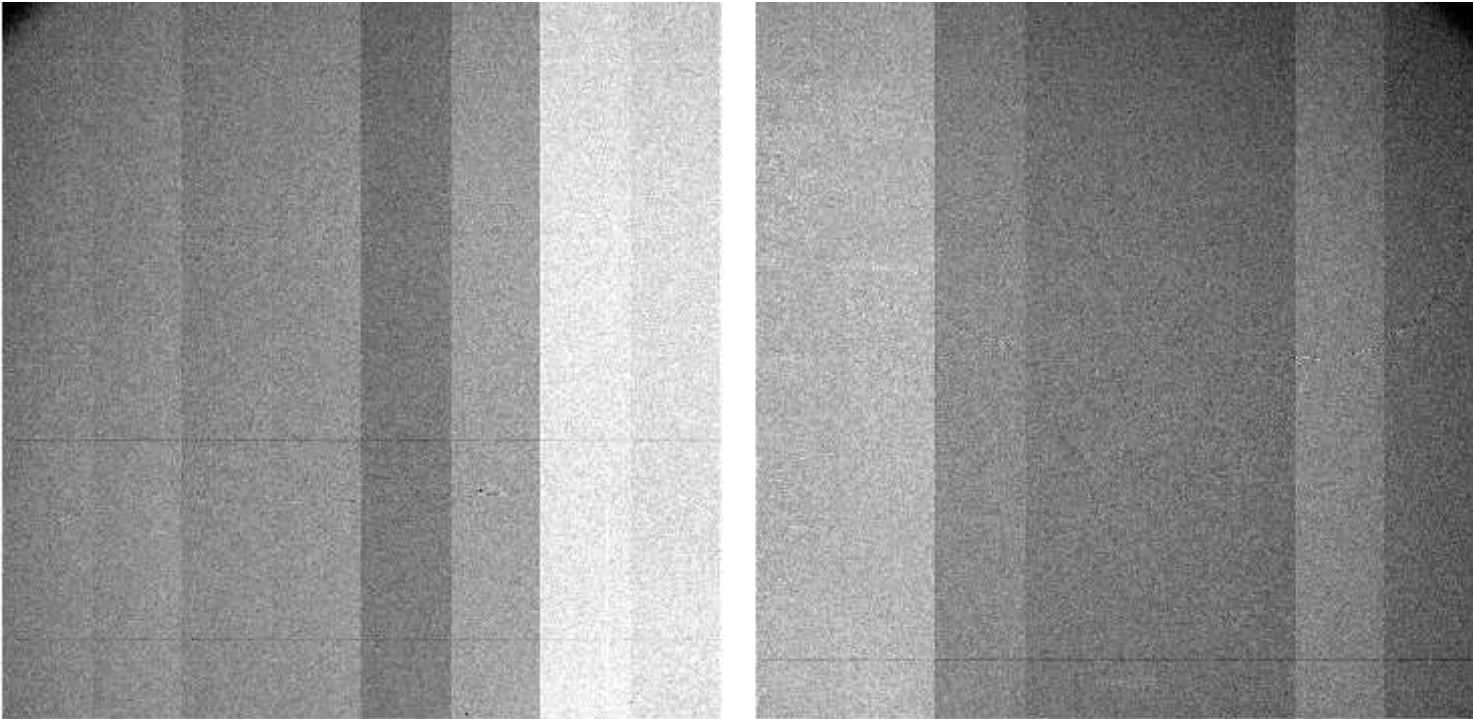
Airmass : 1.14

Sidereal Time : 00:21:31

Filter ID : V

Observation Date : 2025-10-06T13:21:49

CCD Temperature : -273.15



File Name : **xkmta.20251006.050480.fits** # 63 / 72 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN986-2**

RA : 02:34:29.970

DEC : -39:34:00.10

Exposure Time : 60

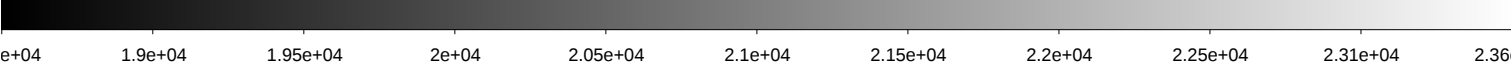
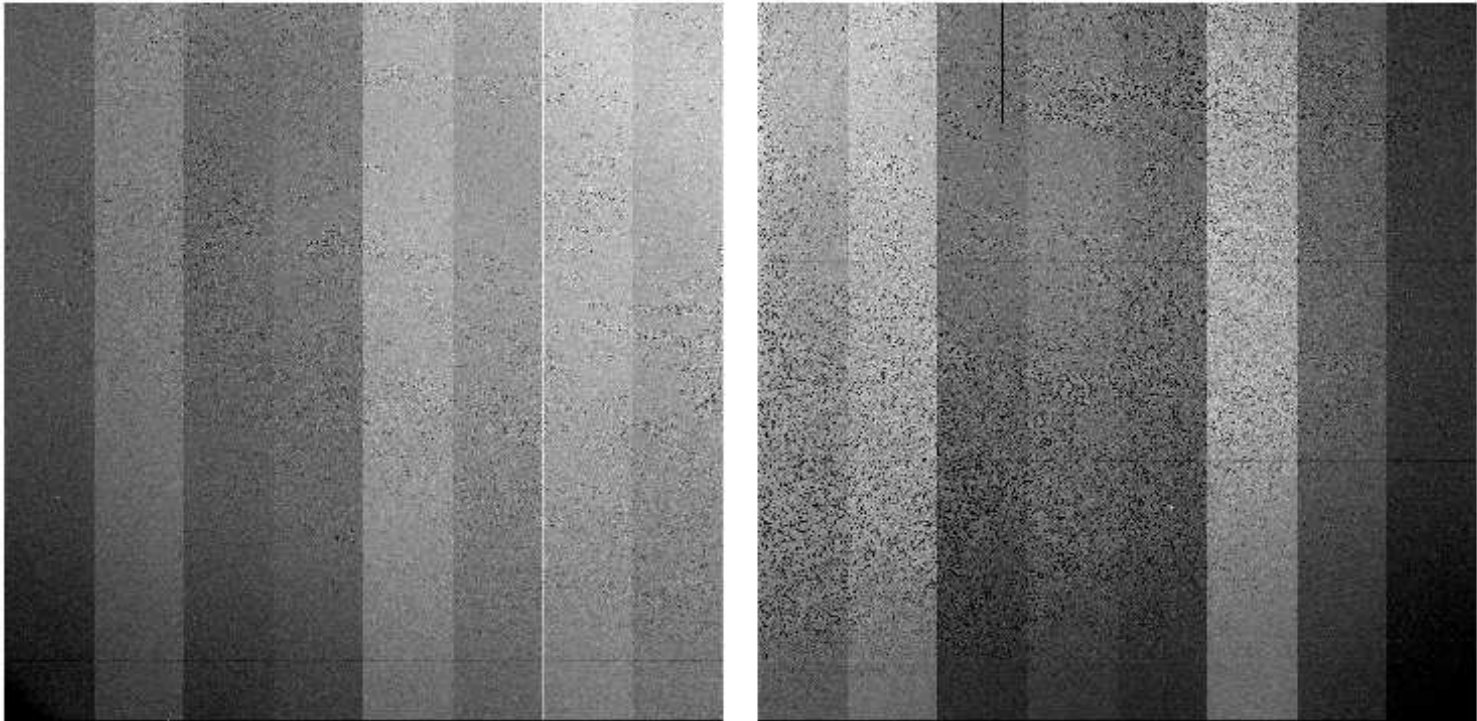
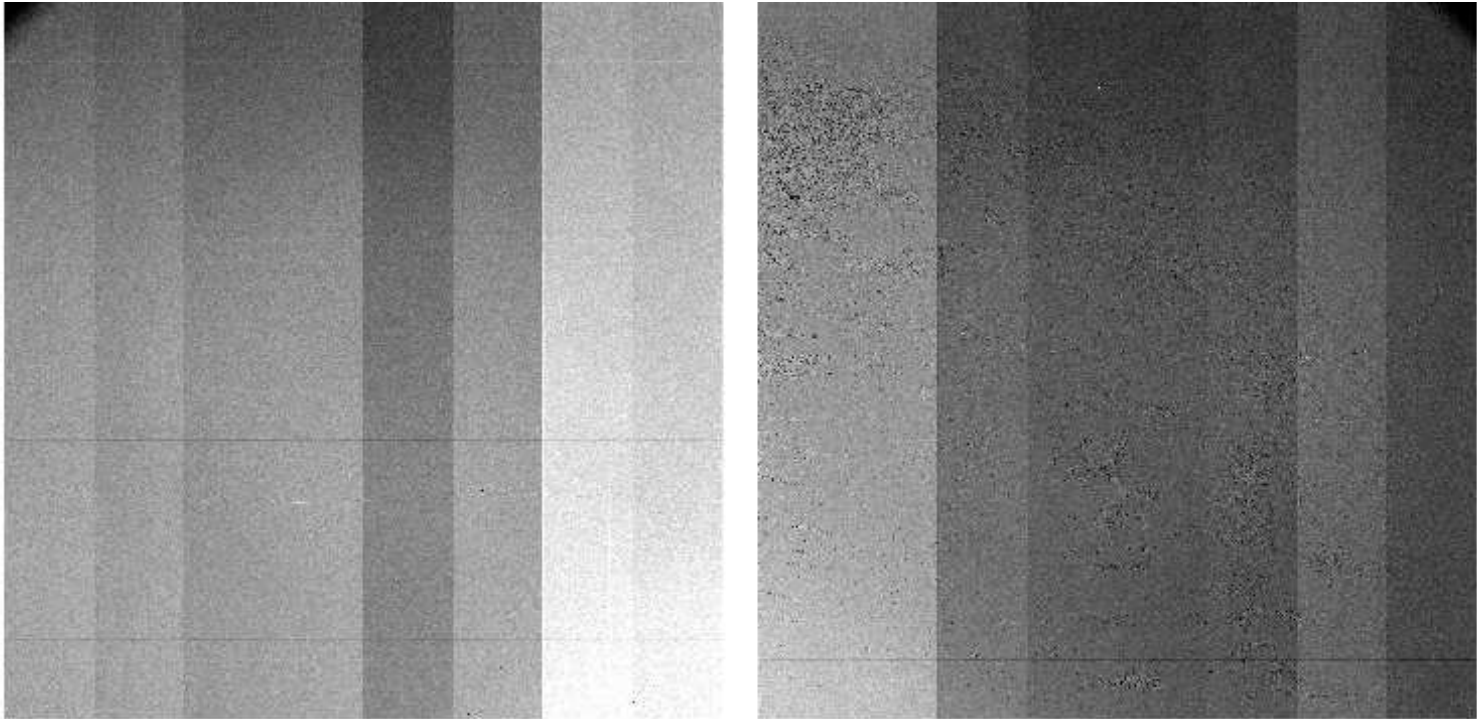
Airmass : 1.14

Sidereal Time : 00:23:43

Filter ID : I

Observation Date : 2025-10-06T13:23:48

CCD Temperature : -273.15



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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xkmta.20251006.050481.fits

KSP

OBJECT

ZN1097-2

02:47:29.980

-29:45:00.20

60

1.17

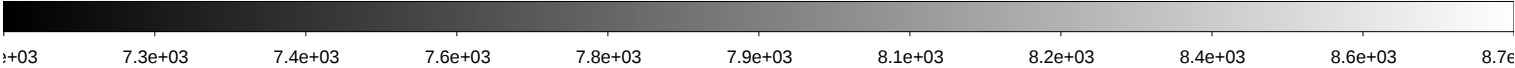
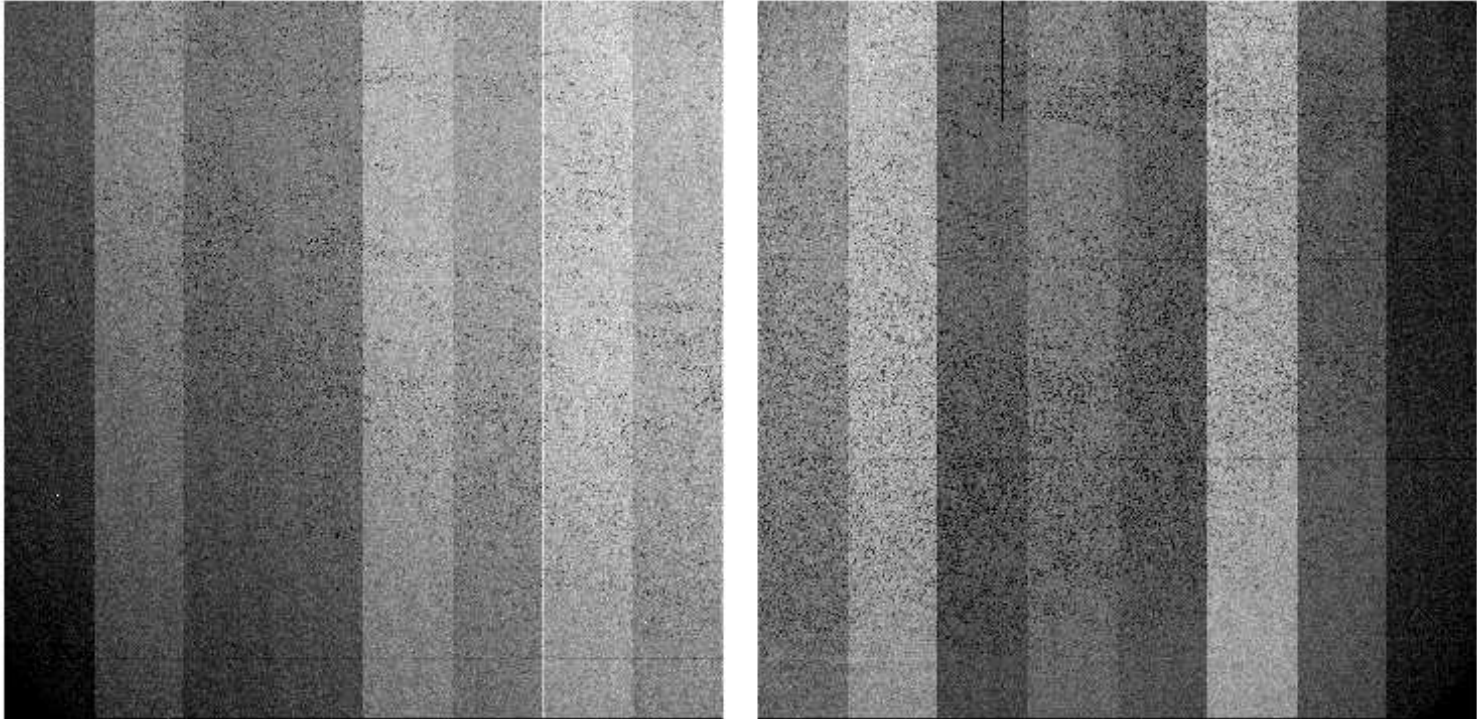
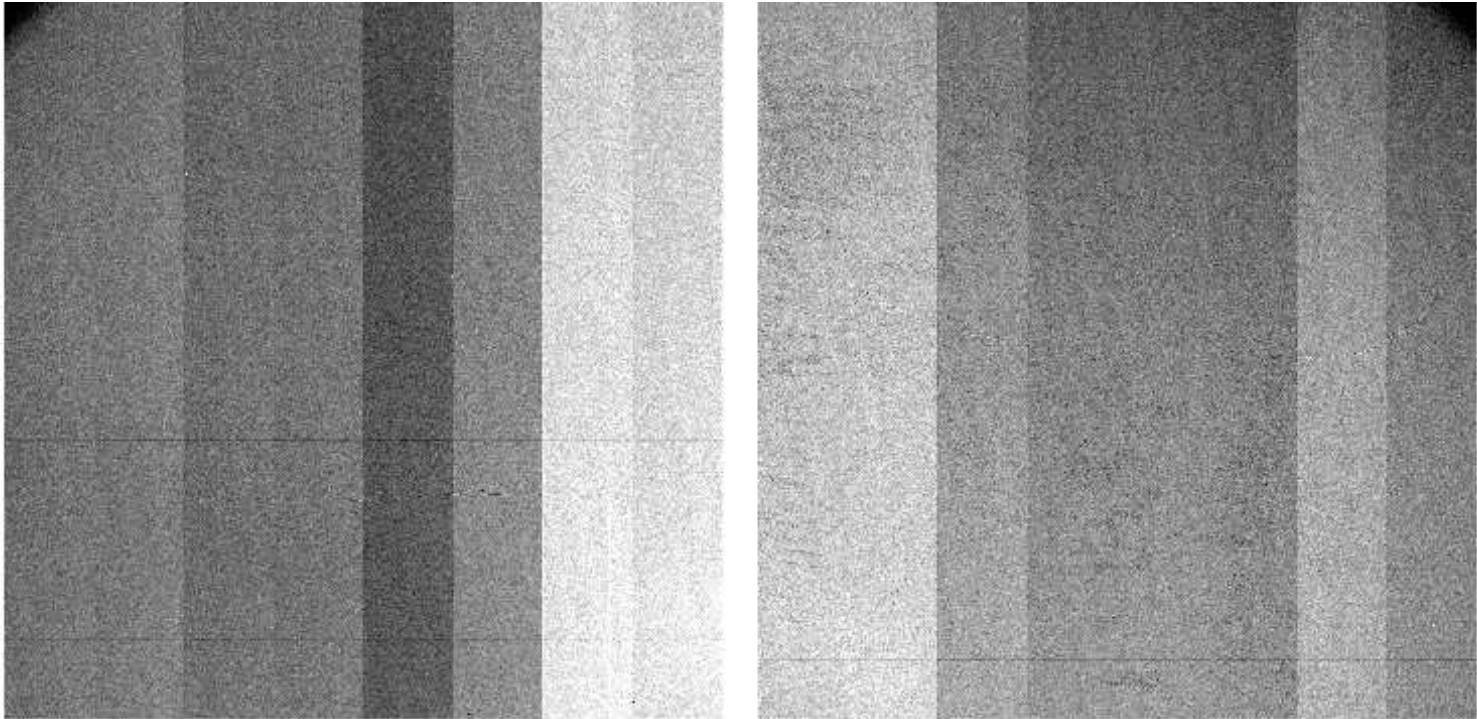
00:25:39

B

2025-10-06T13:25:56

-273.15

# 64 / 72 #



File Name : **xkmta.20251006.050482.fits** # 65 / 72 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1097-2**

RA : 02:47:29.980

DEC : -29:45:00.20

Exposure Time : 60

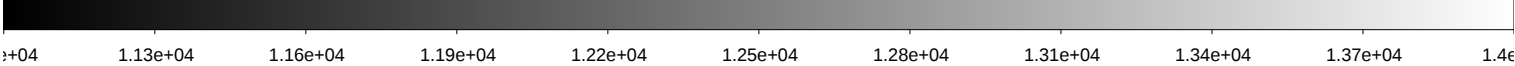
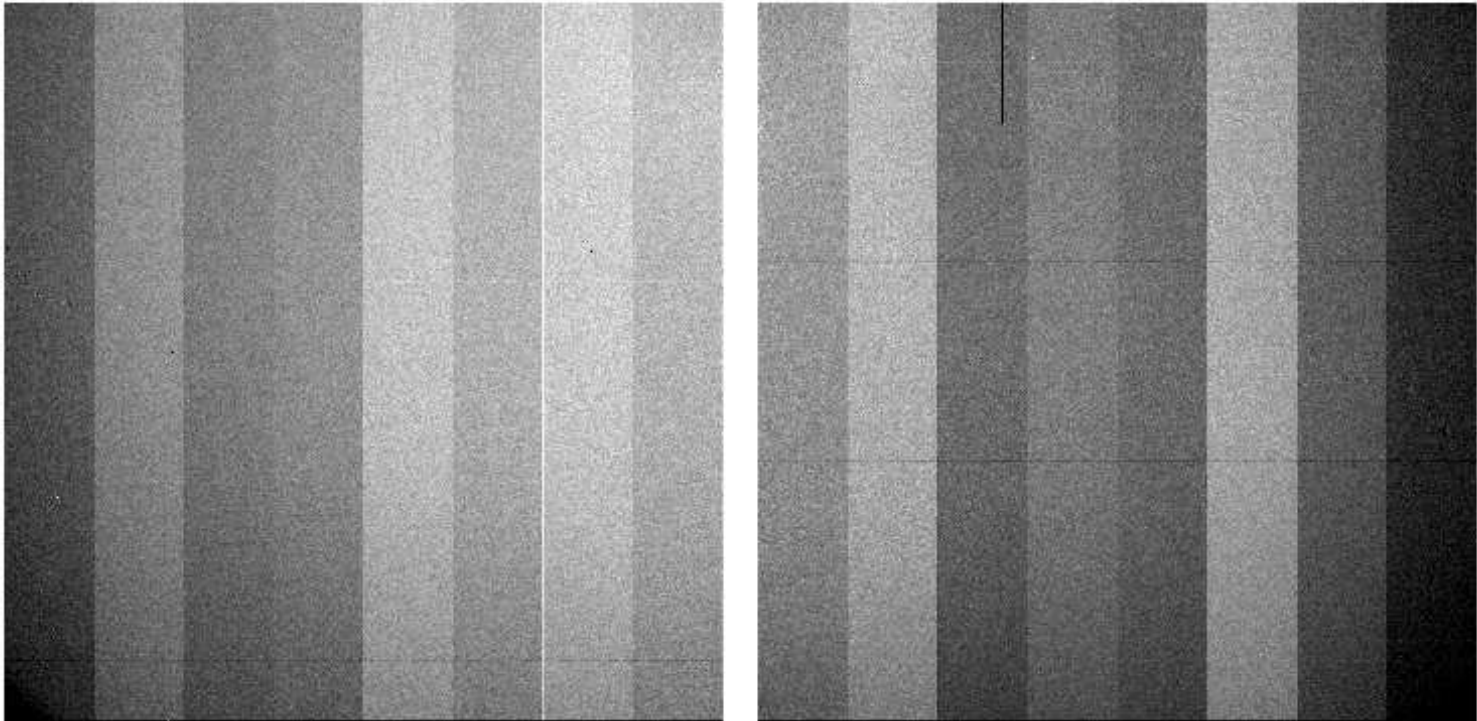
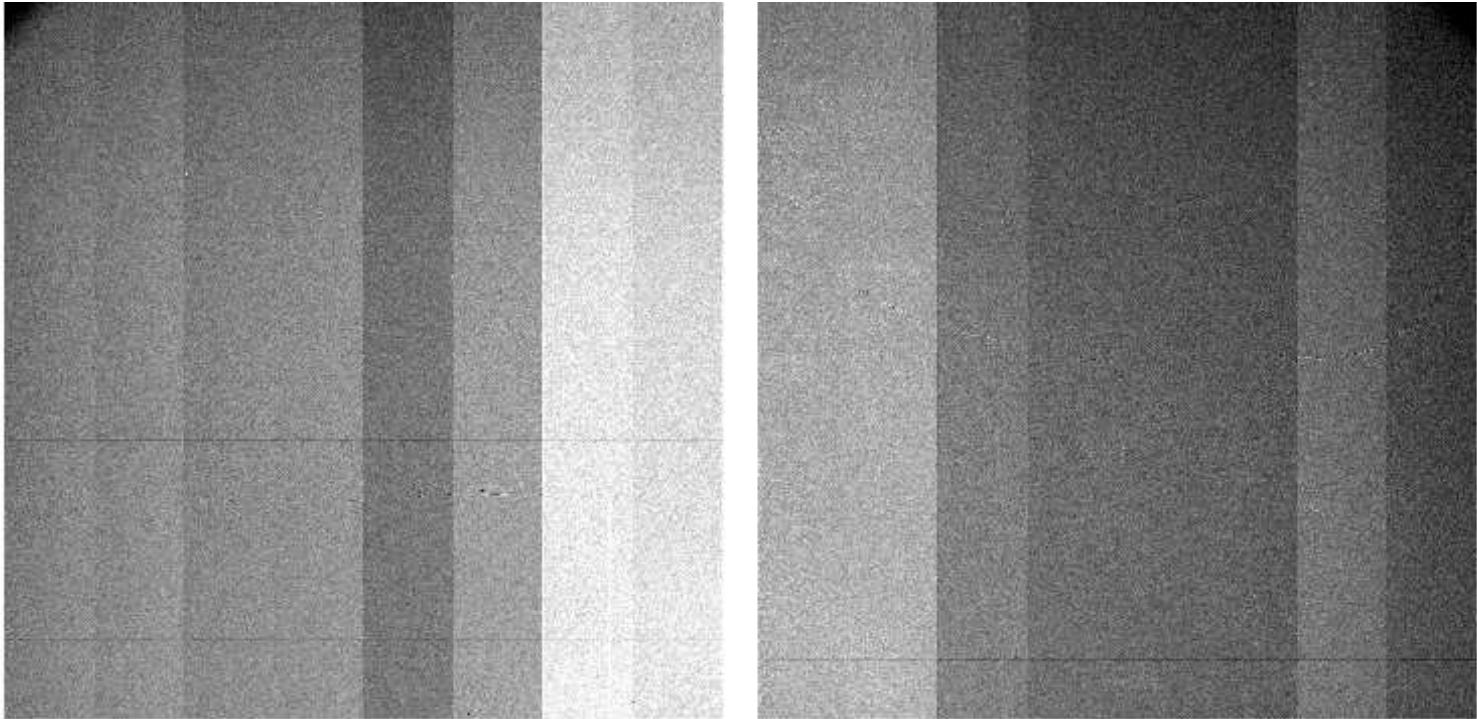
Airmass : 1.16

Sidereal Time : 00:27:48

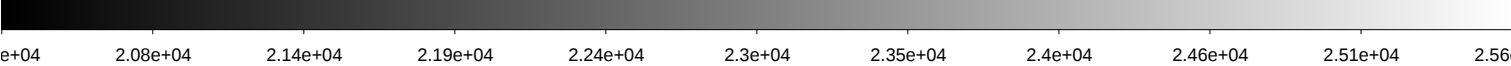
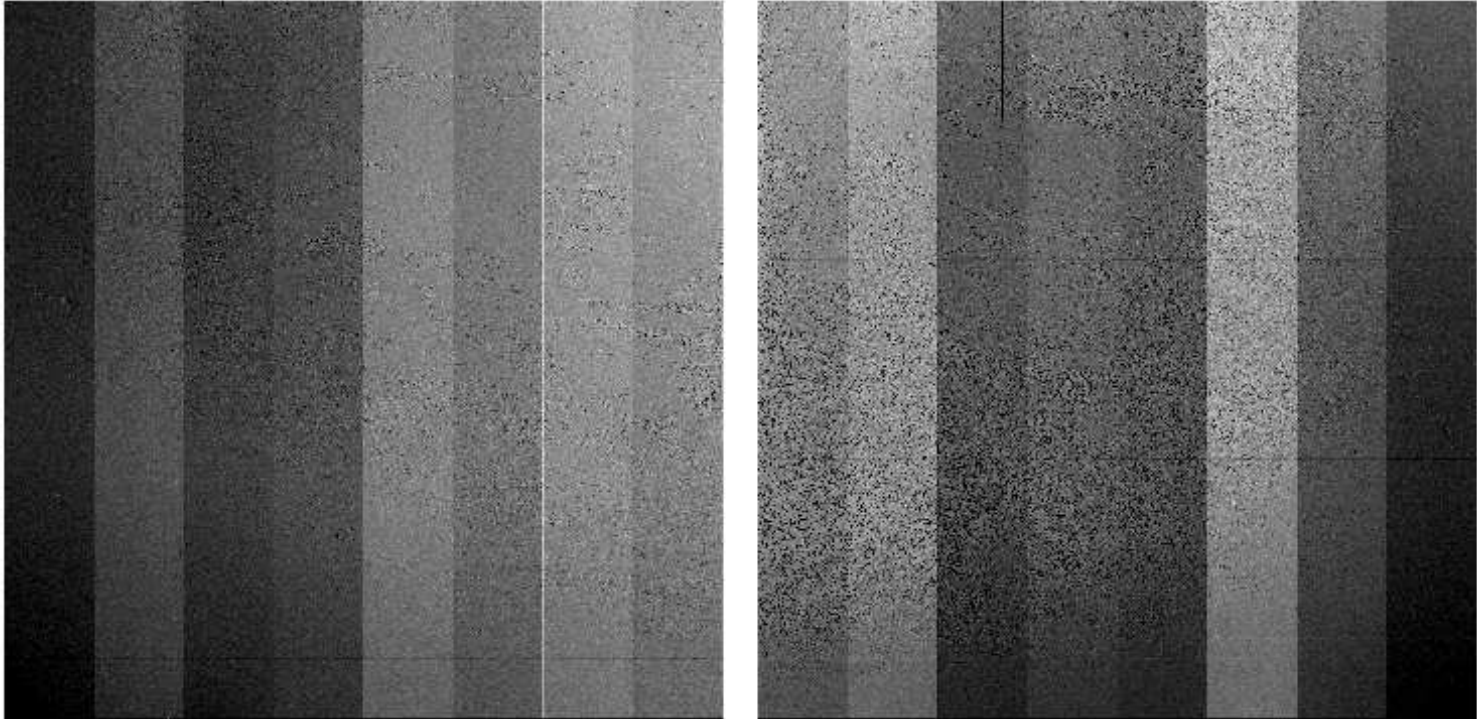
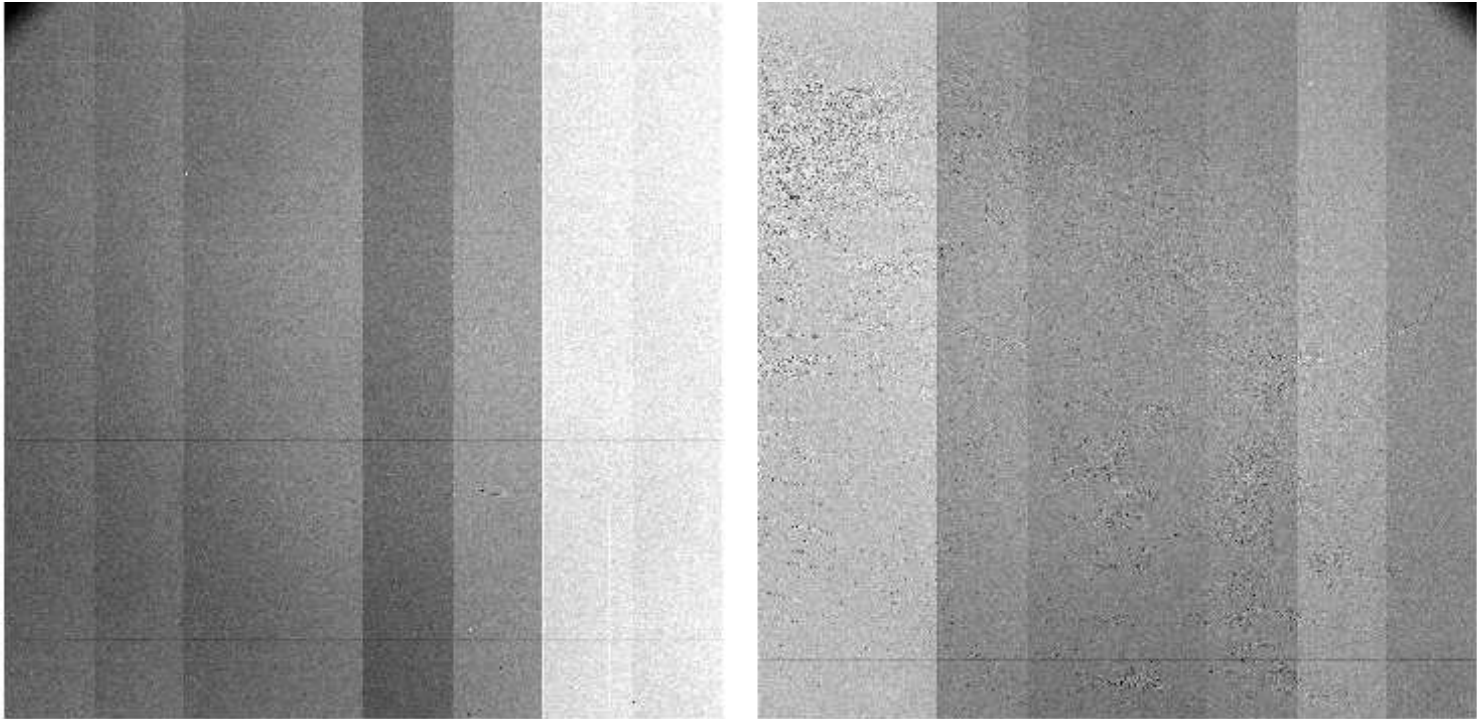
Filter ID : V

Observation Date : 2025-10-06T13:28:04

CCD Temperature : -273.15



File Name : **xkmta.20251006.050483.fits** # 66 / 72 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1097-2**  
RA : 02:47:29.980  
DEC : -29:45:00.10  
Exposure Time : 60  
Airmass : 1.16  
Sidereal Time : 00:29:58  
Filter ID : I  
Observation Date : 2025-10-06T13:30:01  
CCD Temperature : -273.15



File Name : **xkmta.20251006.050484.fits** # 67 / 72 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 05:14:59.600

DEC : -31:06:02.50

Exposure Time : 0

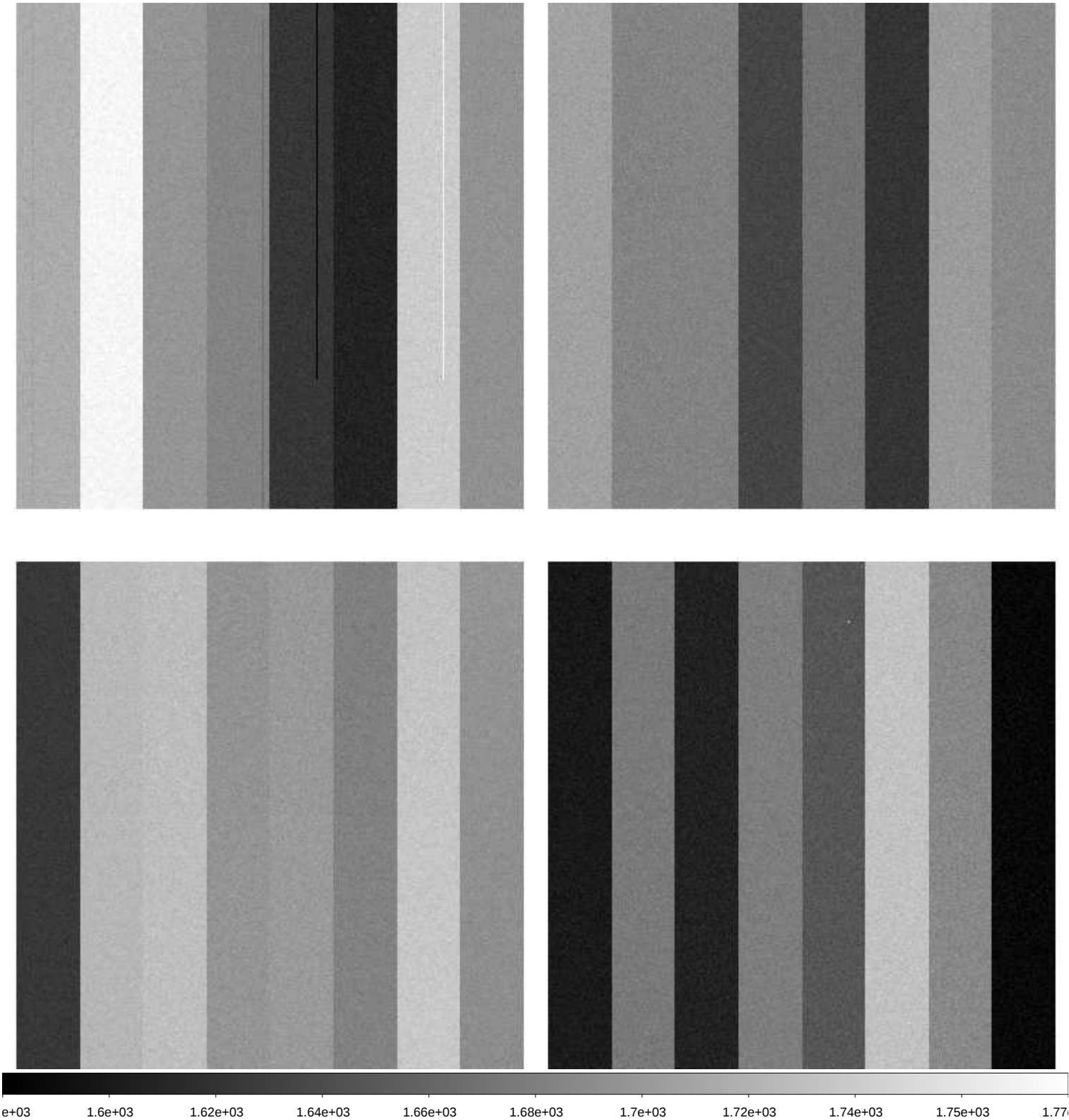
Airmass : 1.00

Sidereal Time : 05:14:59

Filter ID : V

Observation Date : 2025-10-06T18:14:15

CCD Temperature : -273.15



File Name : **xkmta.20251006.050485.fits** # 68 / 72 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 05:15:57.150

DEC : -31:06:02.50

Exposure Time : 0

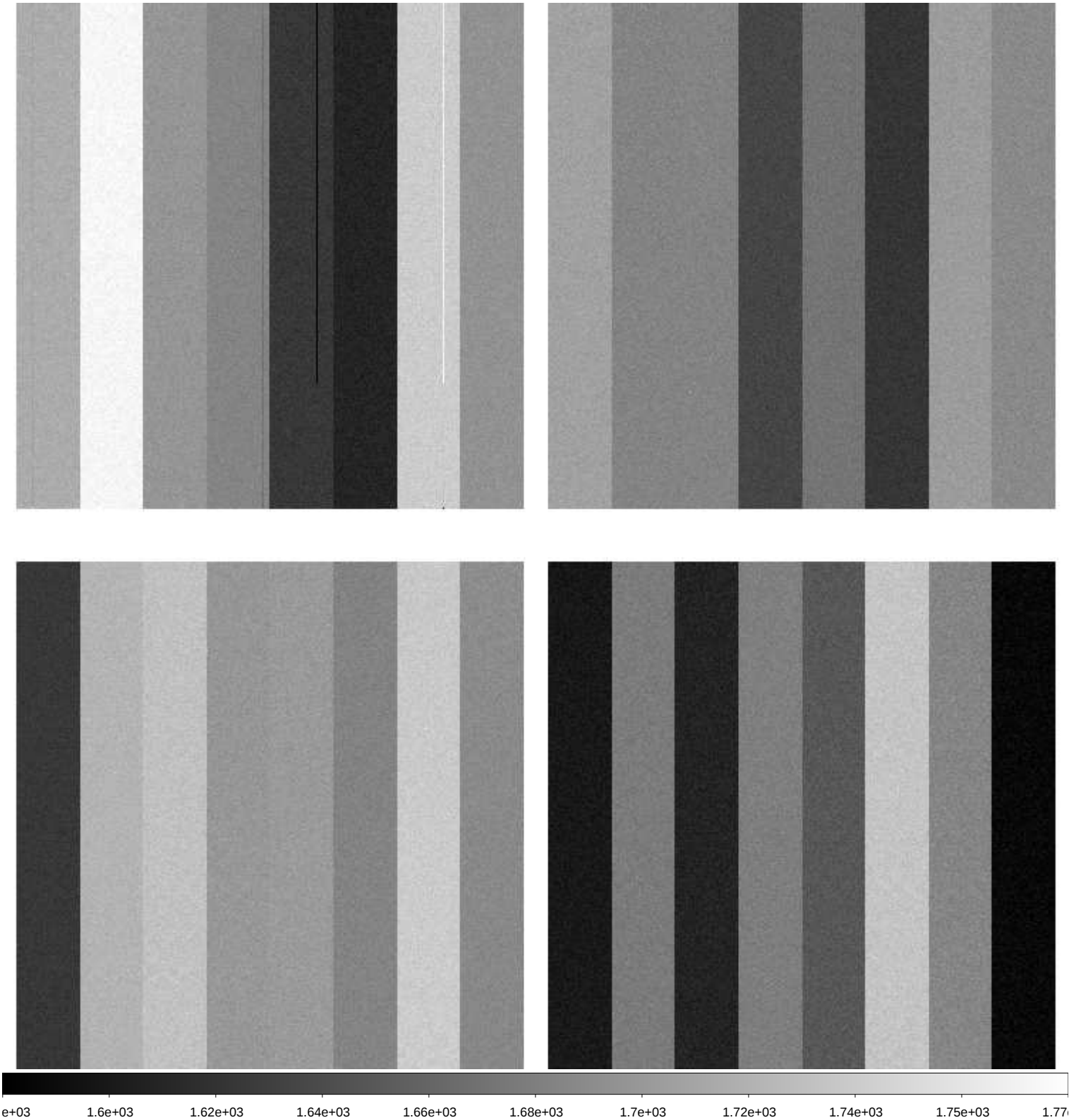
Airmass : 1.00

Sidereal Time : 05:15:57

Filter ID : V

Observation Date : 2025-10-06T18:15:26

CCD Temperature : -273.15



File Name : **xkmta.20251006.050486.fits** # 69 / 72 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 05:17:10.550

DEC : -31:06:02.50

Exposure Time : 0

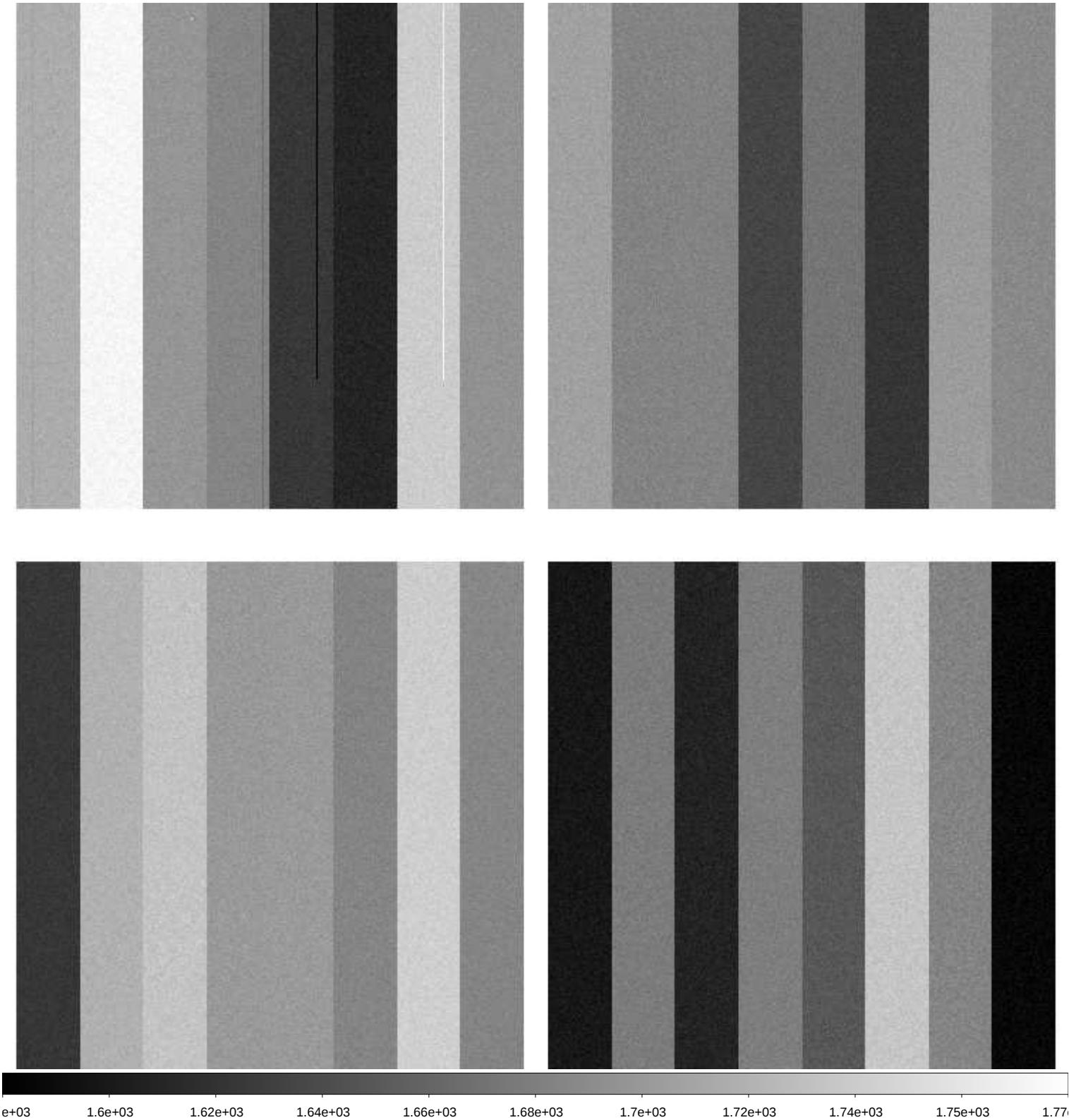
Airmass : 1.00

Sidereal Time : 05:17:10

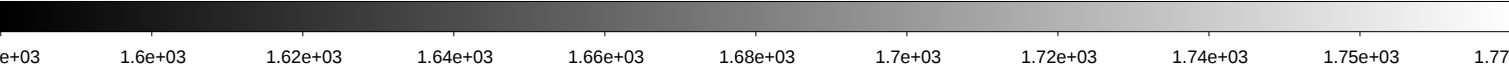
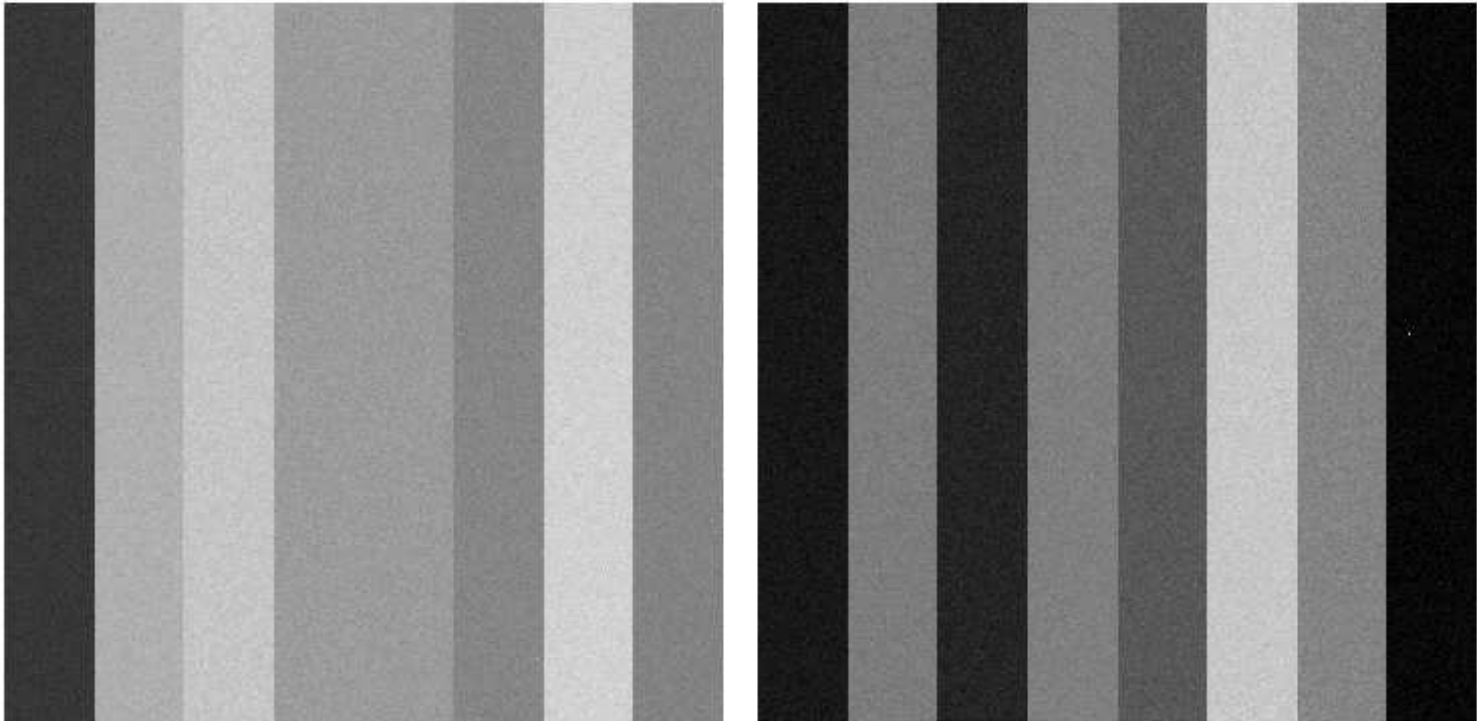
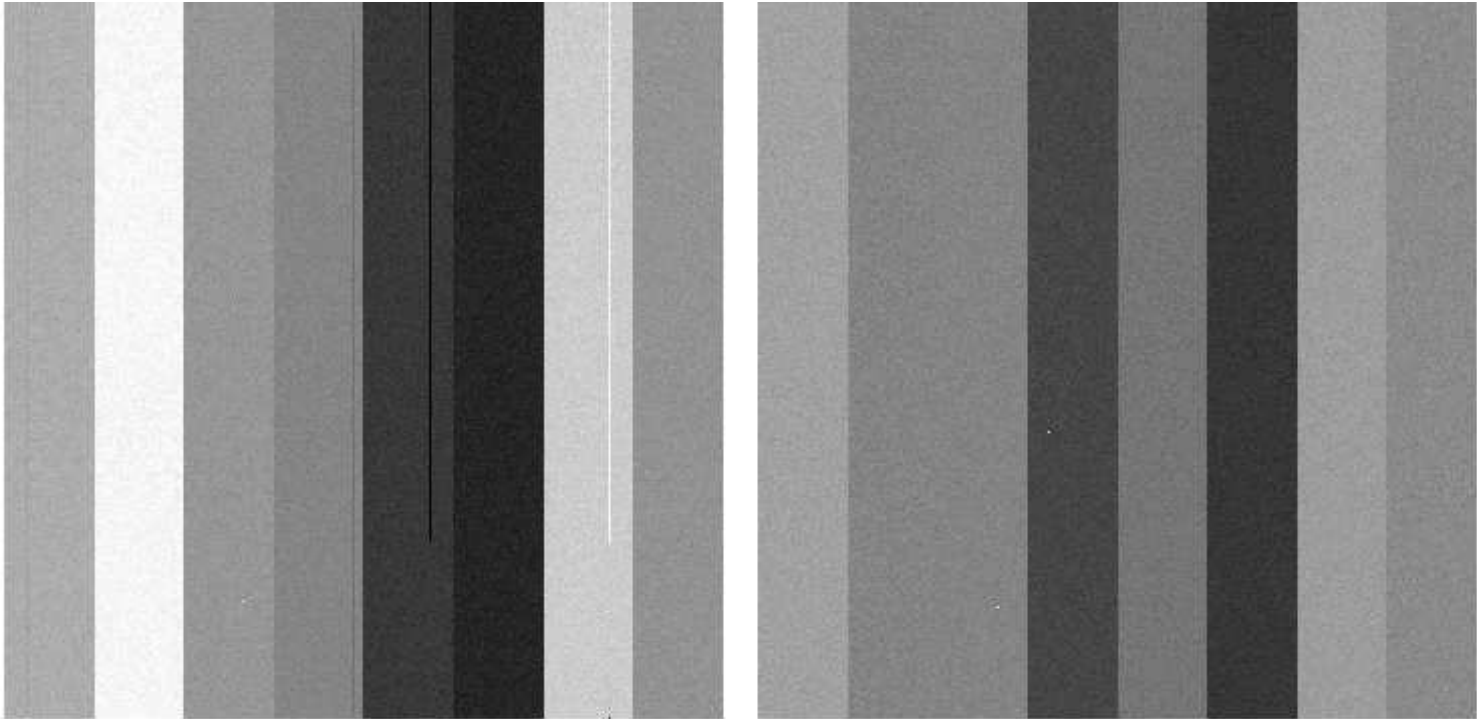
Filter ID : V

Observation Date : 2025-10-06T18:16:26

CCD Temperature : -273.15



File Name : **xkmta.20251006.050487.fits** # 70 / 72 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 05:18:07.510  
DEC : -31:06:02.40  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 05:18:07  
Filter ID : V  
Observation Date : 2025-10-06T18:17:36  
CCD Temperature : -273.15



File Name : **xkmta.20251006.050488.fits** # 71 / 72 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 05:19:16.700

DEC : -31:06:02.40

Exposure Time : 0

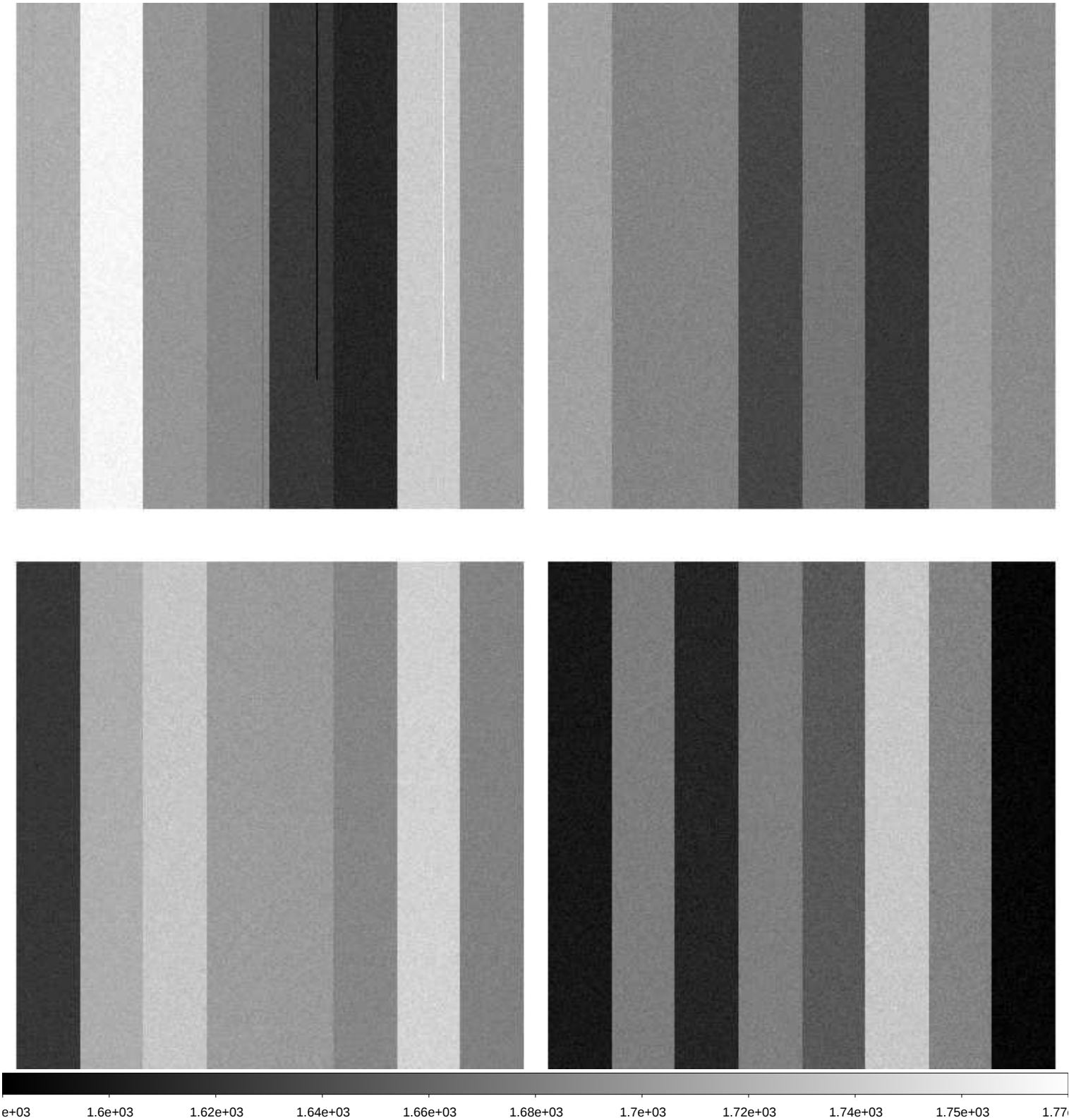
Airmass : 1.00

Sidereal Time : 05:19:16

Filter ID : V

Observation Date : 2025-10-06T18:18:32

CCD Temperature : -273.15



File Name : **xkmta.20251006.050489.fits** # 72 / 72 #

Project ID : OBS

Image Type : DARK

Object Name : **end**

RA : 05:20:15.660

DEC : -31:06:02.40

Exposure Time : 30

Airmass : 1.00

Sidereal Time : 05:20:15

Filter ID : V

Observation Date : 2025-10-06T18:19:43

CCD Temperature : -273.15

