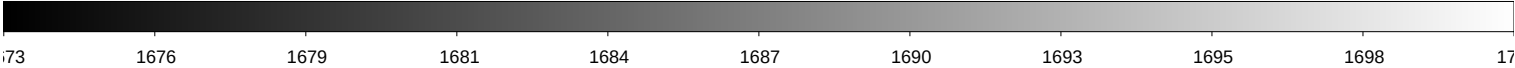
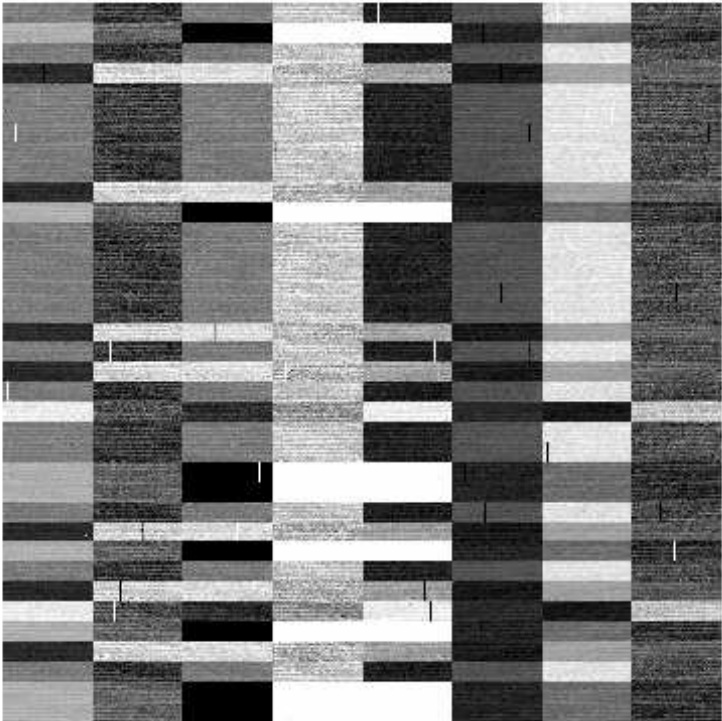
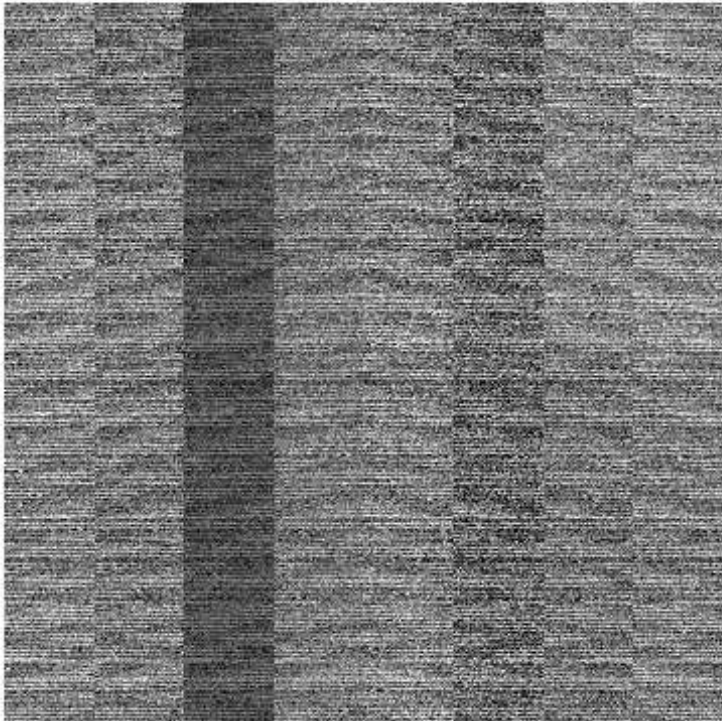
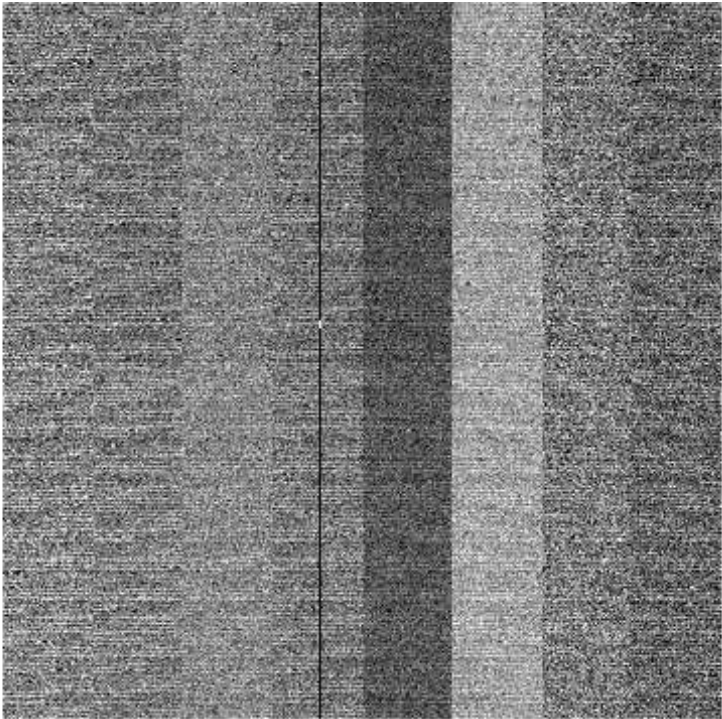
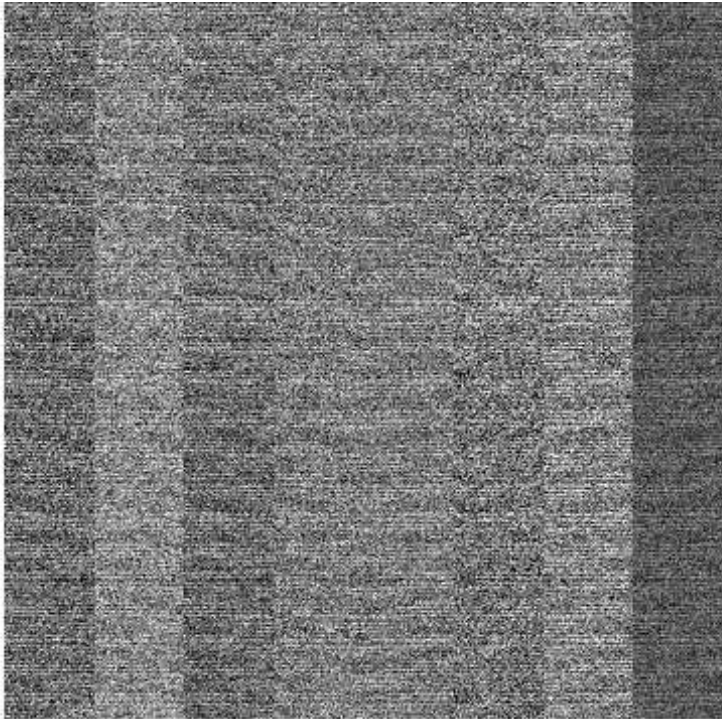
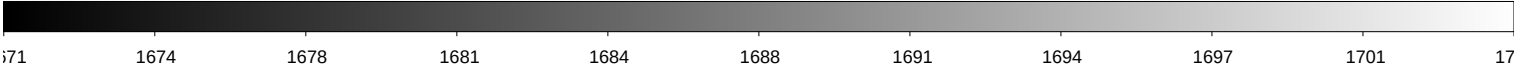
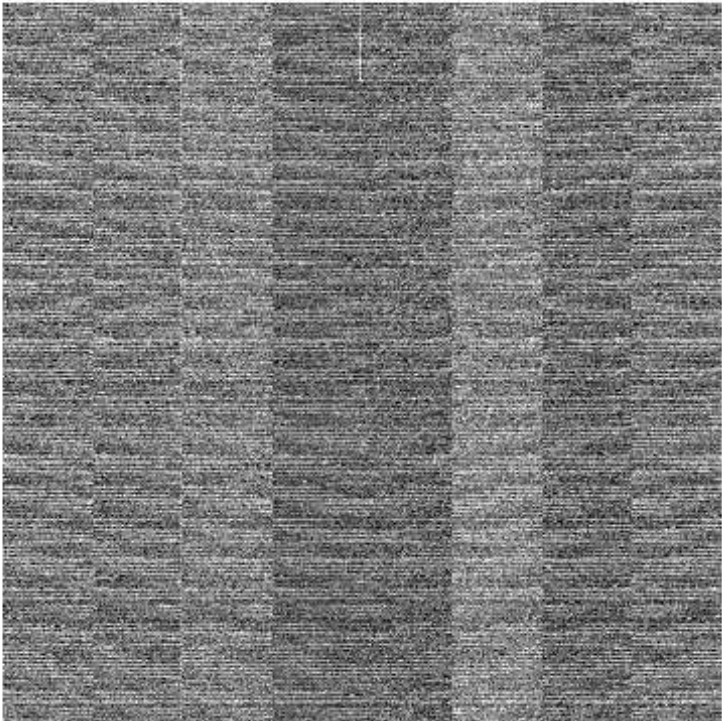
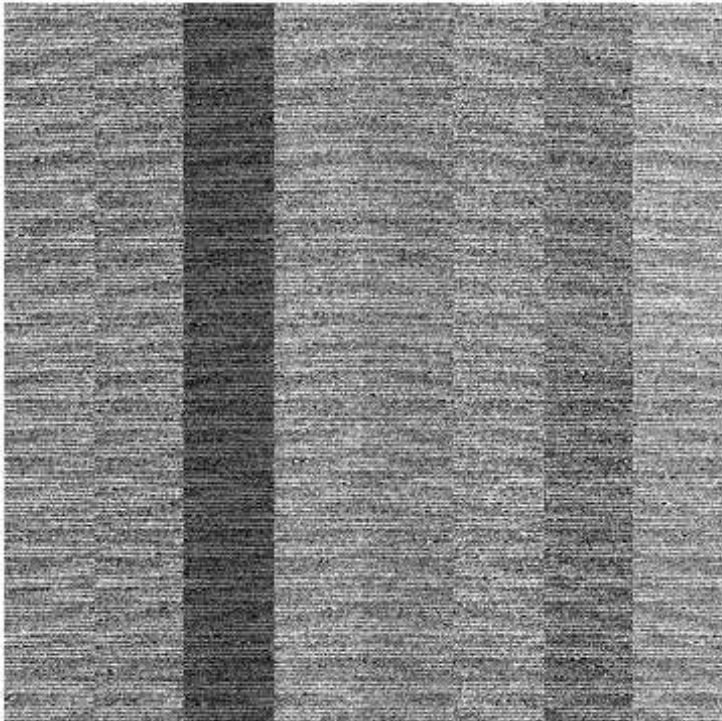
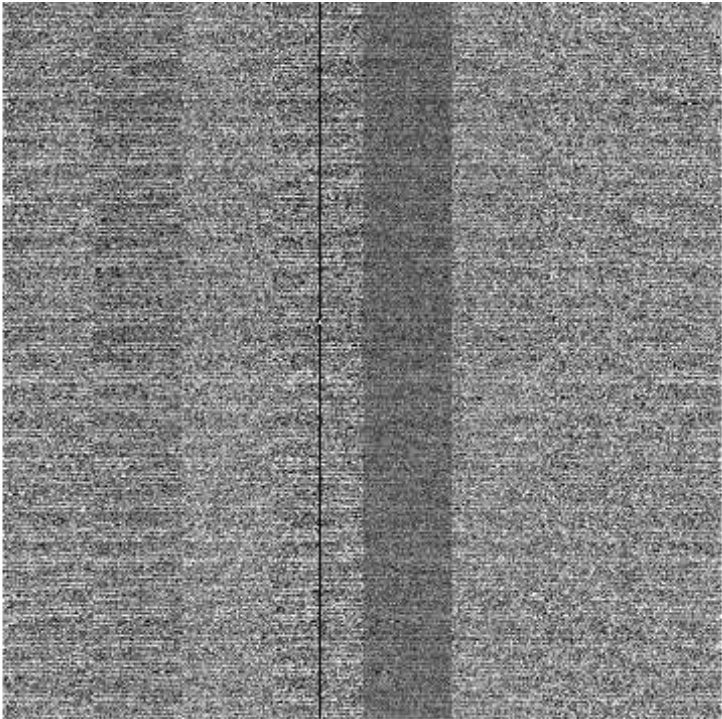
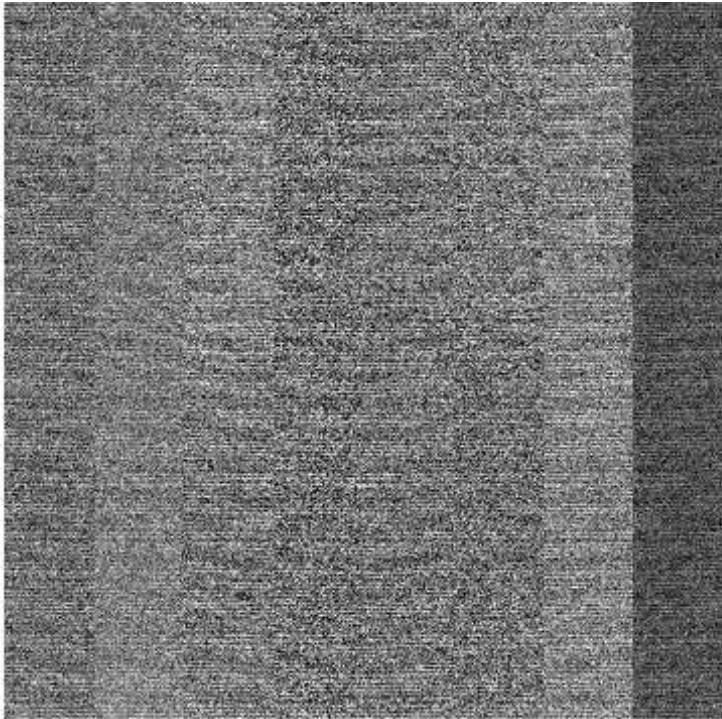


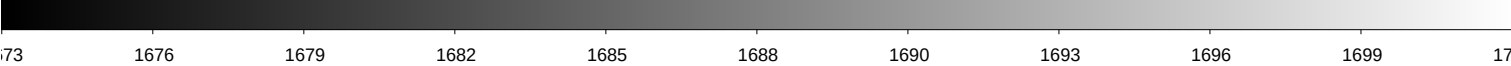
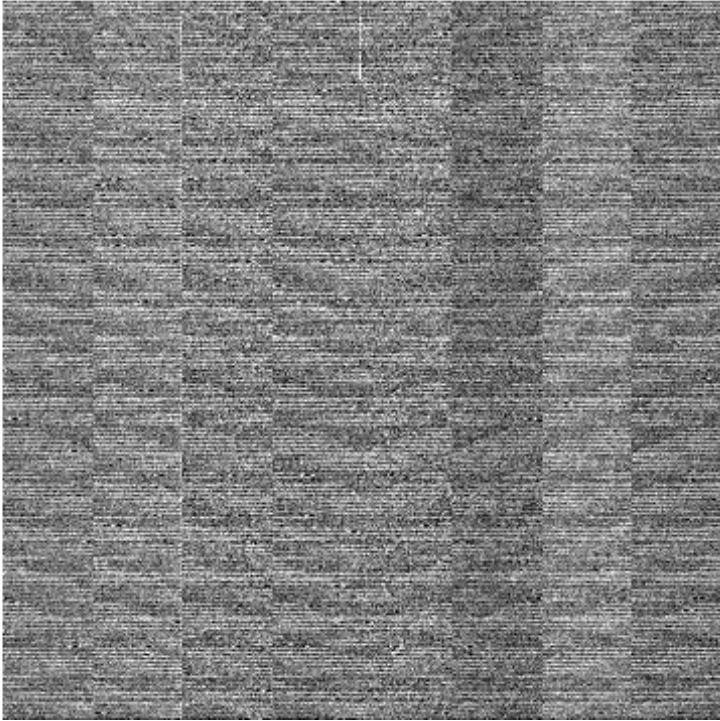
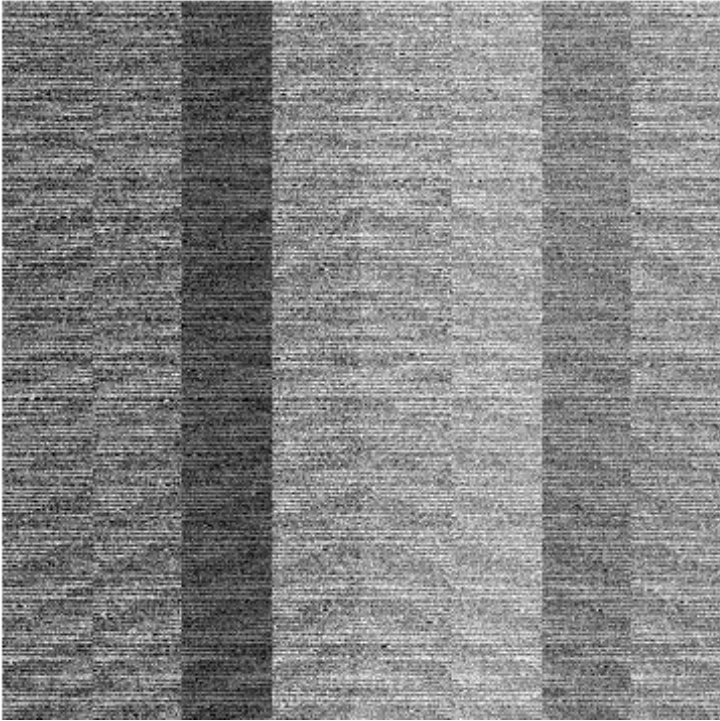
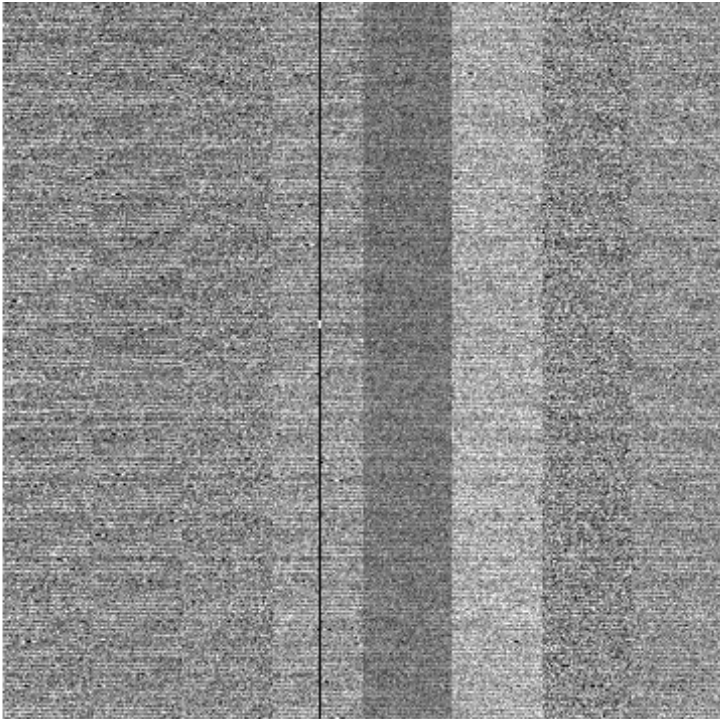
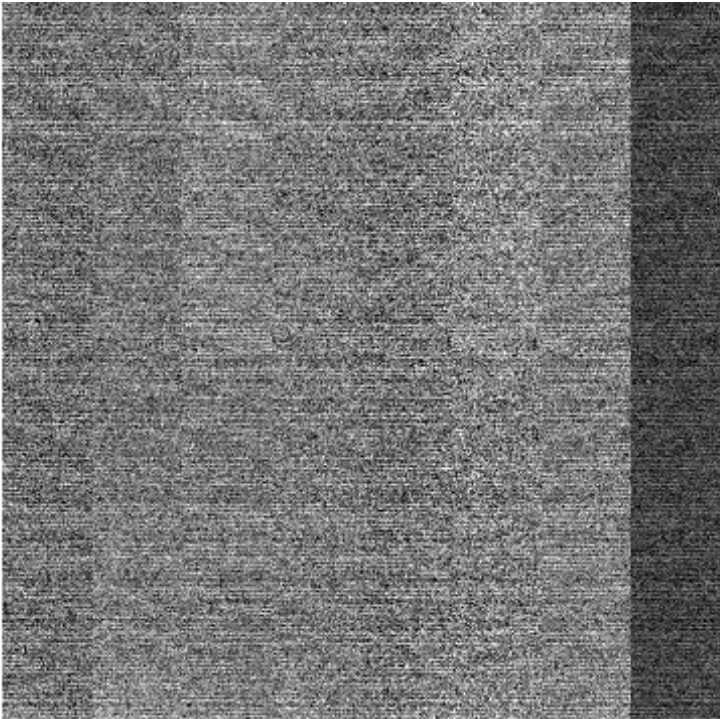
File Name : **xkmts.20250807.044022.fits** # 1 / 165 #
Project ID : OBS
Image Type : DARK
Object Name : **begin**
RA : 20:46:48.810
DEC : -26:23:58.70
Exposure Time : 30
Airmass : 1.01
Sidereal Time : 21:18:21
Filter ID : V
Observation Date : 2025-08-07T22:46:27
CCD Temperature : -109.41



File Name : **xkmts.20250807.044023.fits** # 2 / 165 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 20:49:17.150
DEC : -26:24:02.90
Exposure Time : 0
Airmass : 1.01
Sidereal Time : 21:20:49
Filter ID : R
Observation Date : 2025-08-07T22:48:54
CCD Temperature : -109.46



File Name : **xkmts.20250807.044024.fits** # 3 / 165 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 20:50:12.930
DEC : -26:24:04.60
Exposure Time : 0
Airmass : 1.01
Sidereal Time : 21:21:45
Filter ID : R
Observation Date : 2025-08-07T22:50:03
CCD Temperature : -109.47



File Name : **xkmts.20250807.044025.fits** # 4 / 165 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 20:51:22.370

DEC : -26:24:06.60

Exposure Time : 0

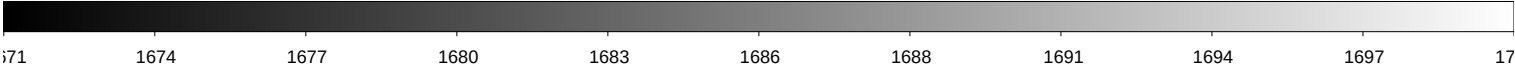
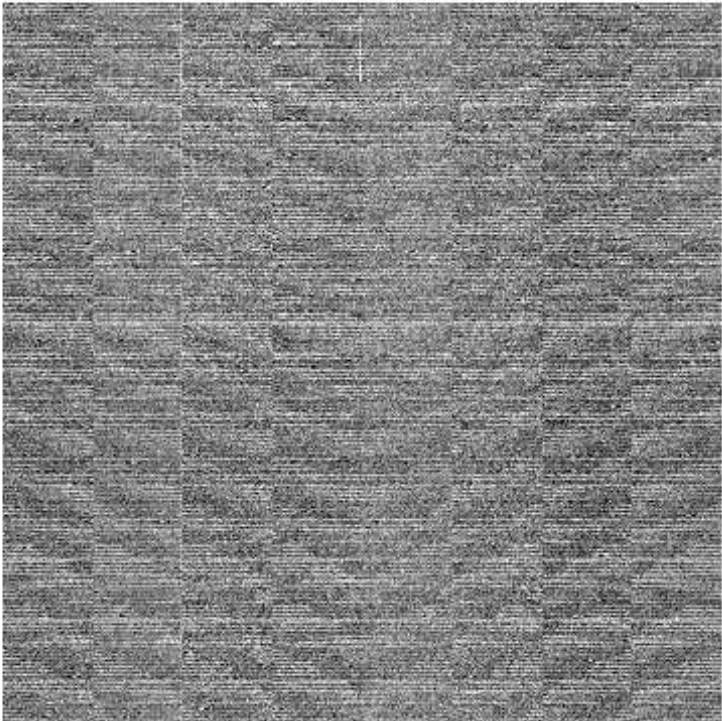
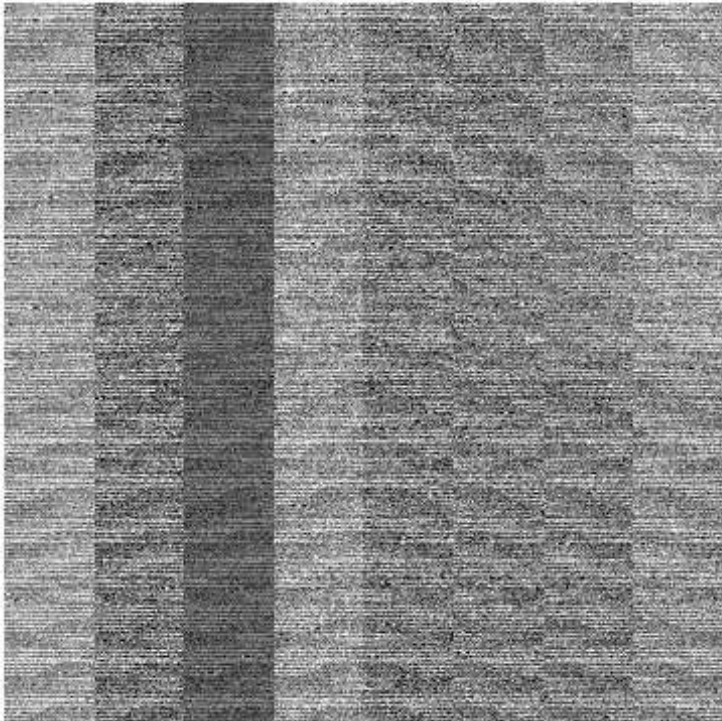
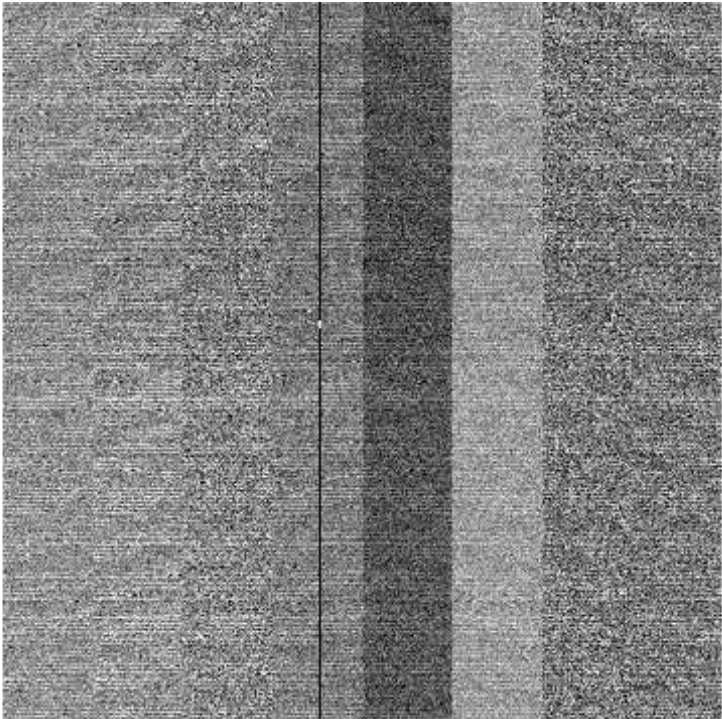
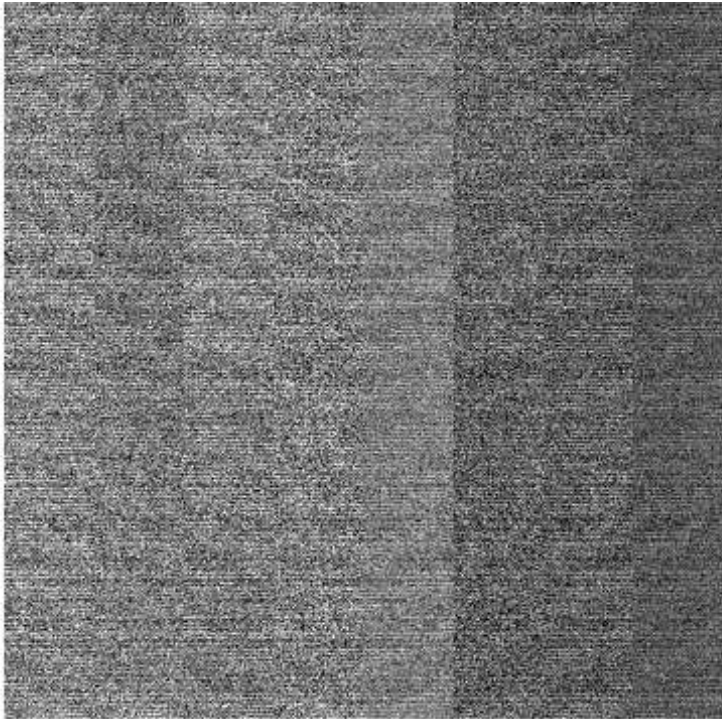
Airmass : 1.01

Sidereal Time : 21:22:54

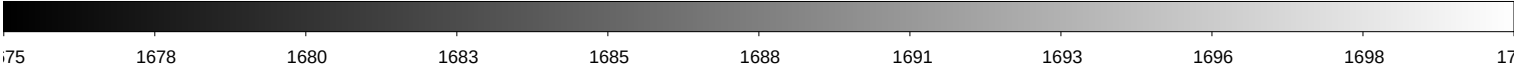
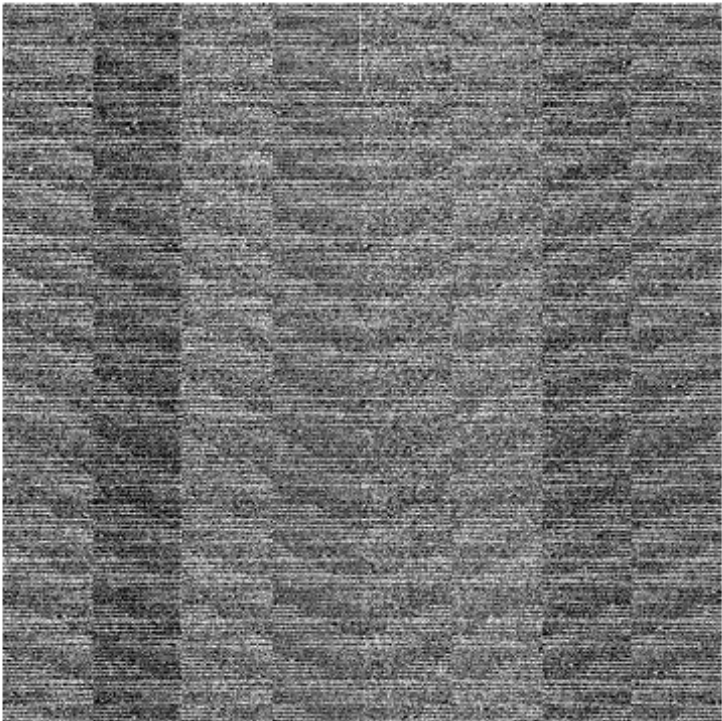
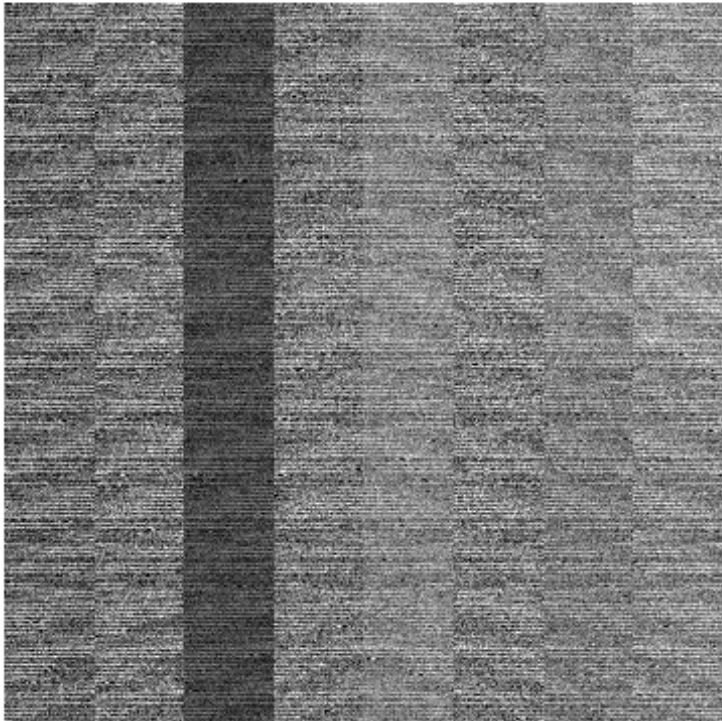
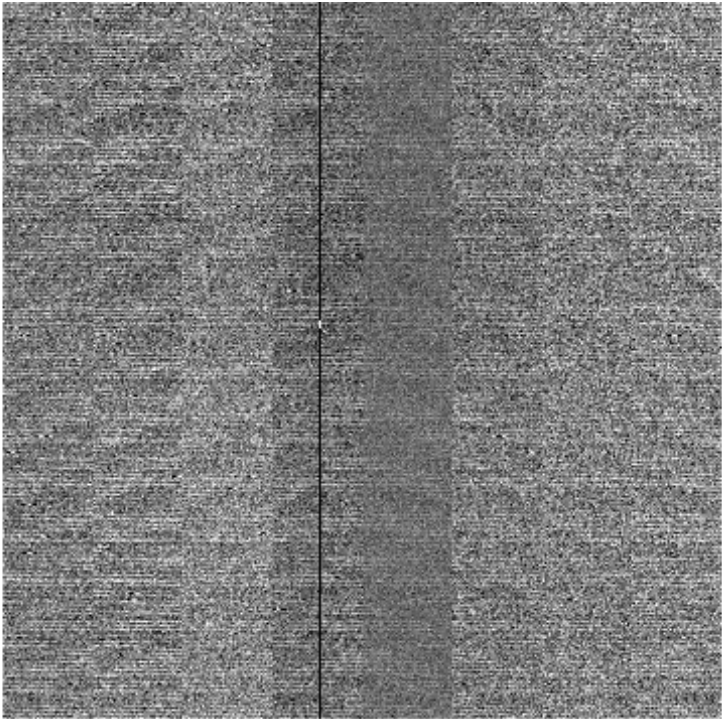
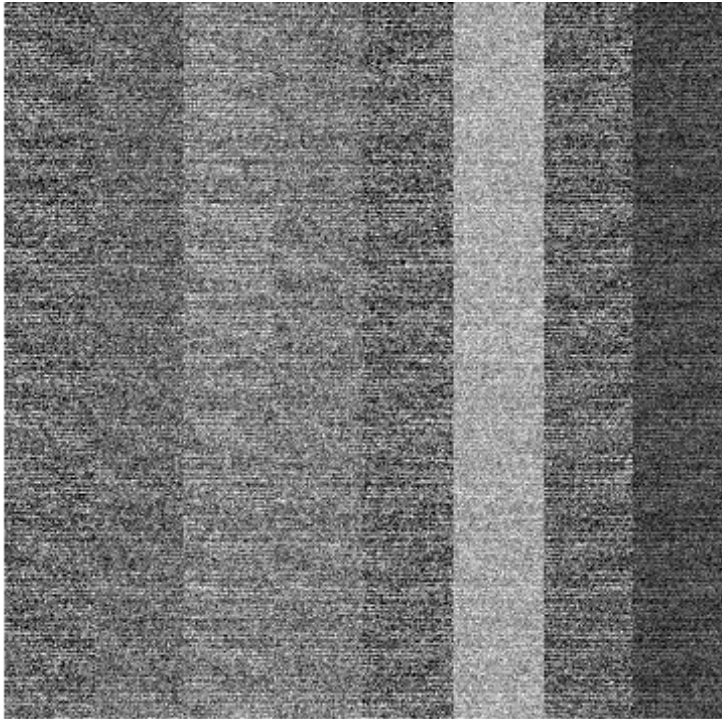
Filter ID : R

Observation Date : 2025-08-07T22:51:12

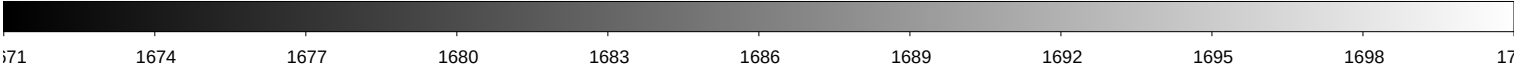
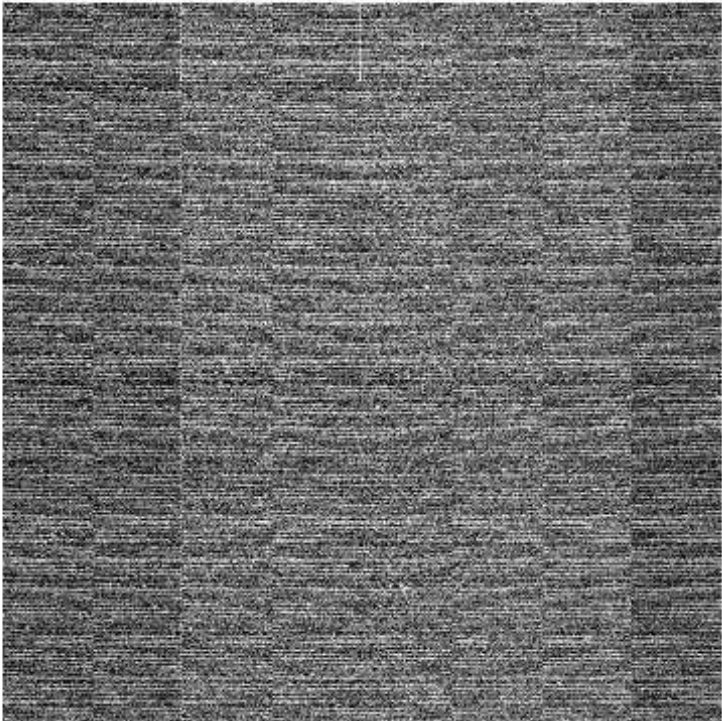
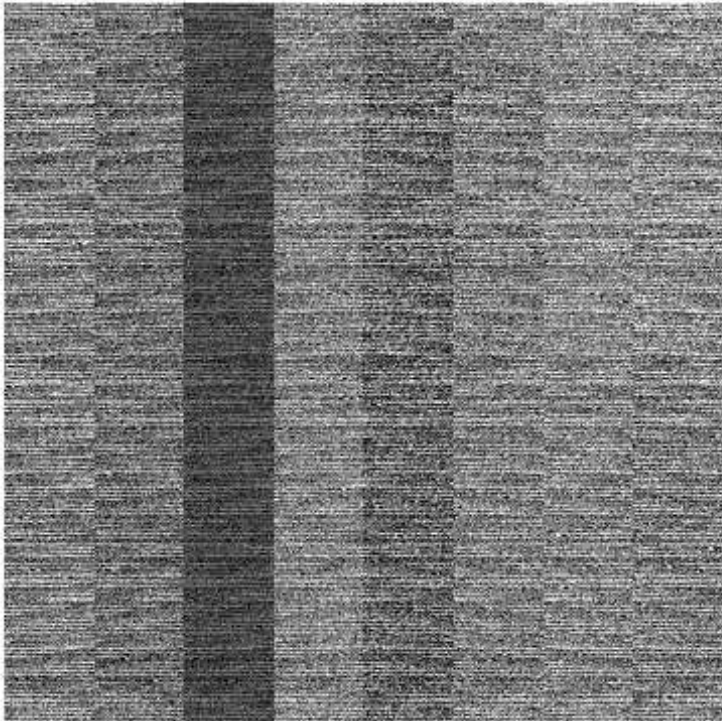
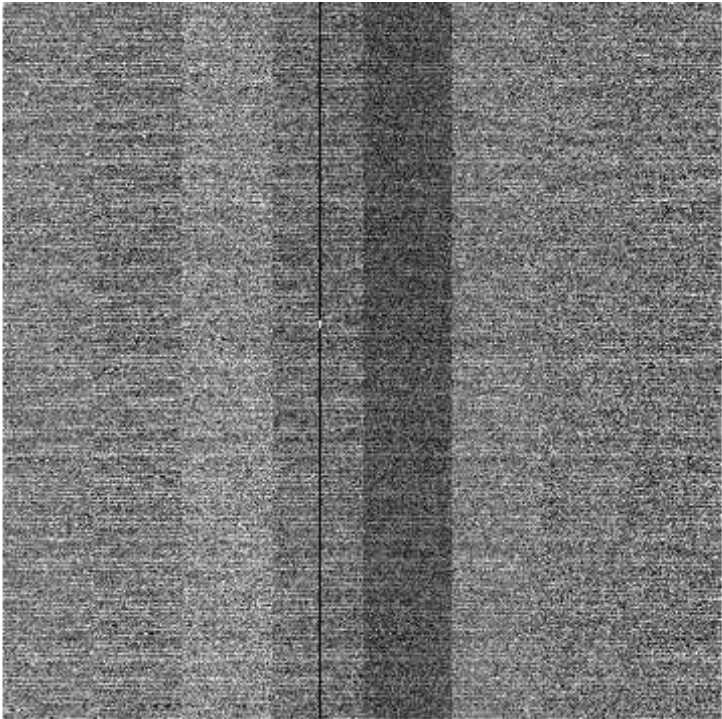
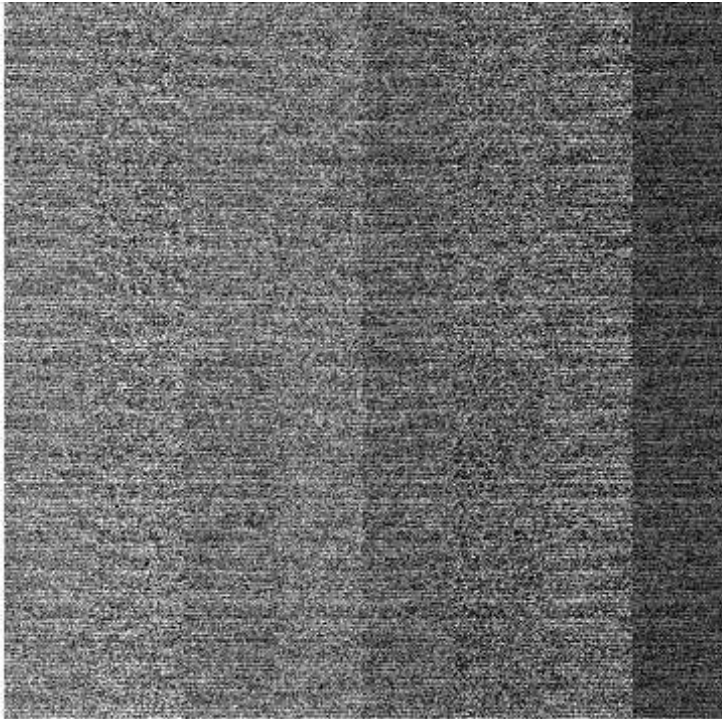
CCD Temperature : -109.51



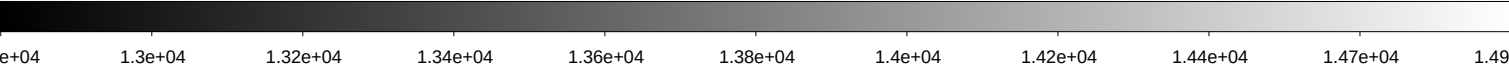
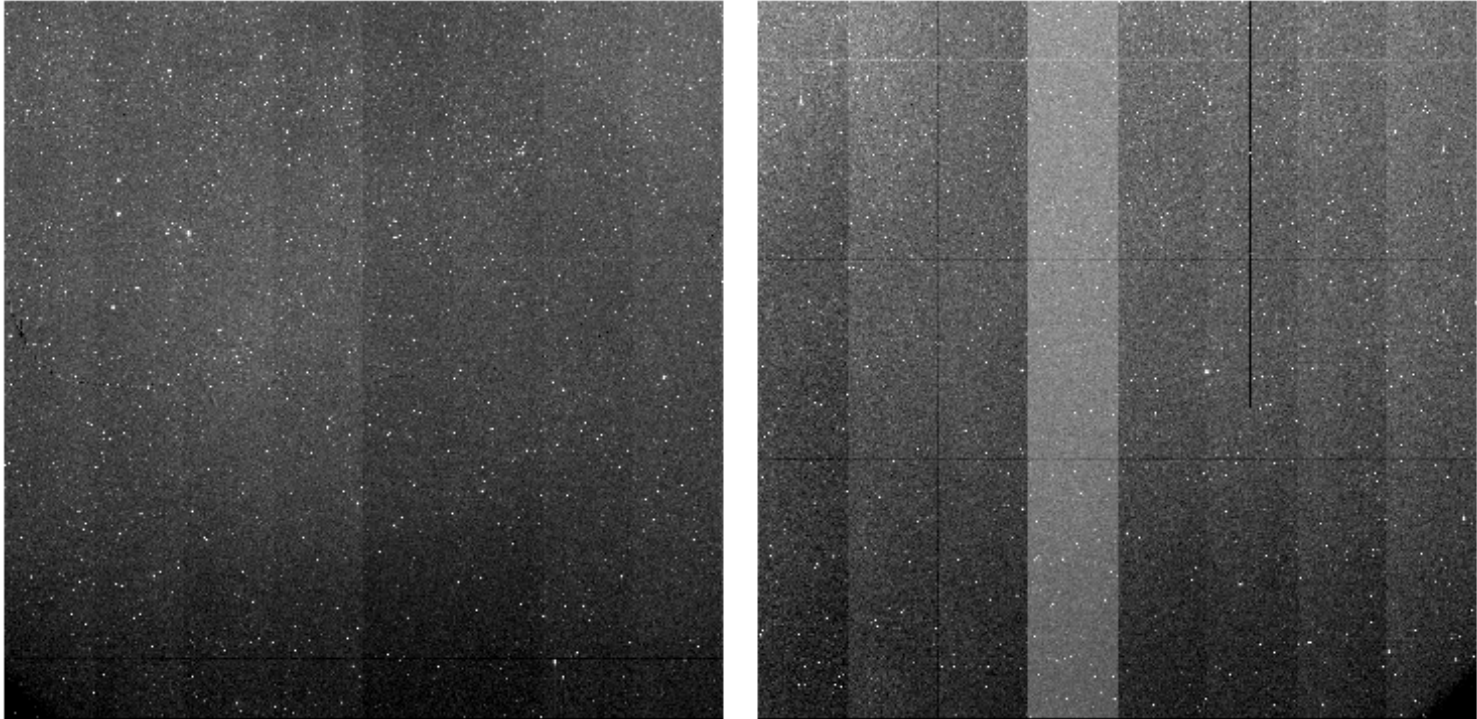
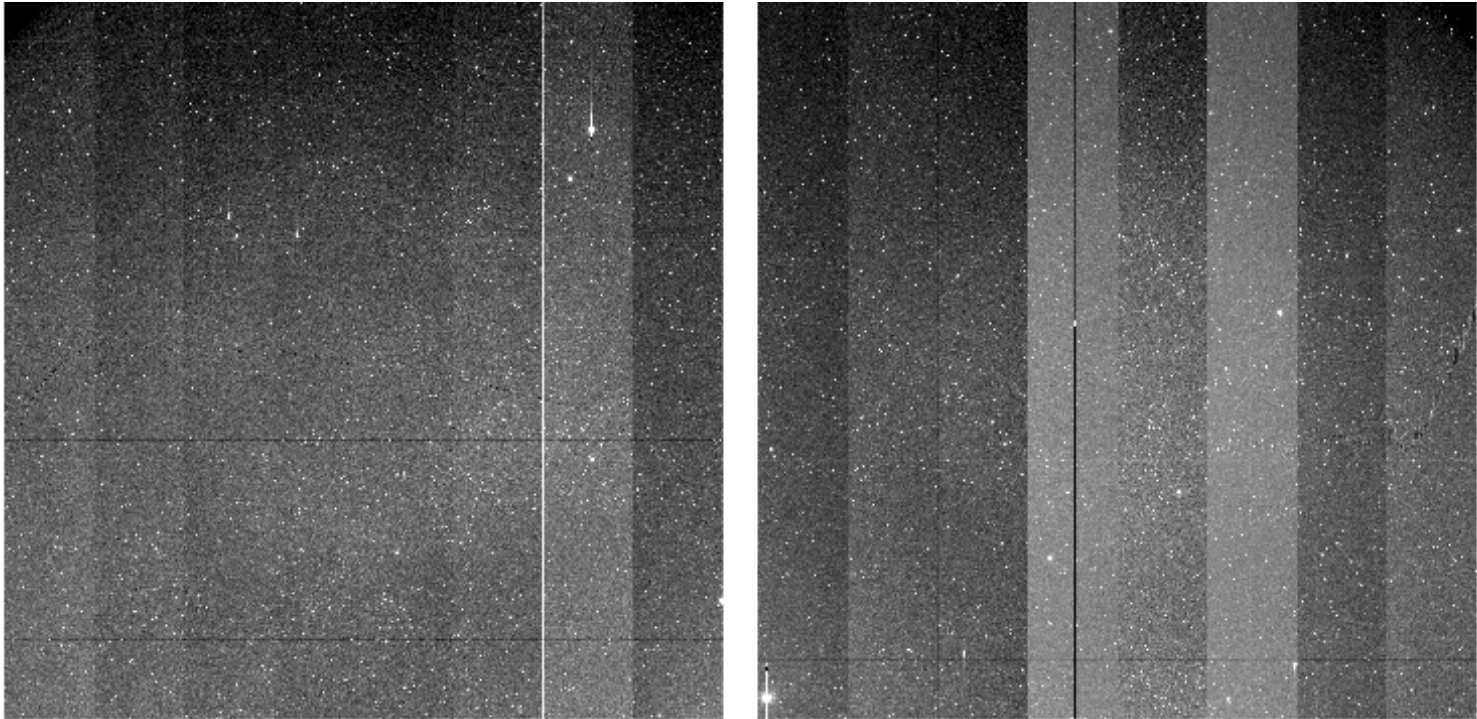
File Name : **xkmts.20250807.044026.fits** # 5 / 165 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 21:24:04.750
DEC : -32:12:18.30
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 21:24:04
Filter ID : R
Observation Date : 2025-08-07T22:52:22
CCD Temperature : -109.52



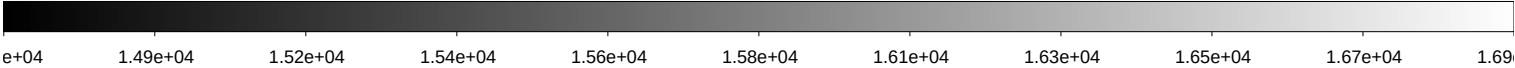
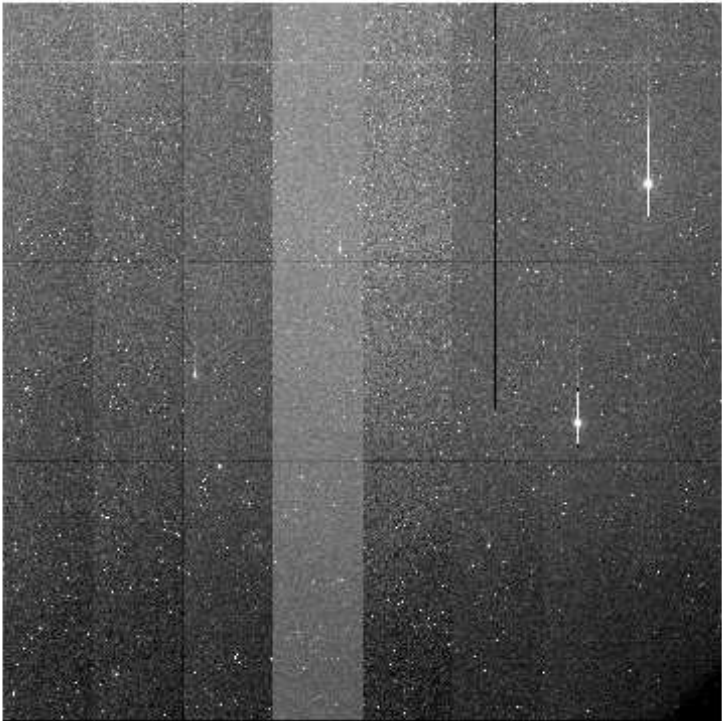
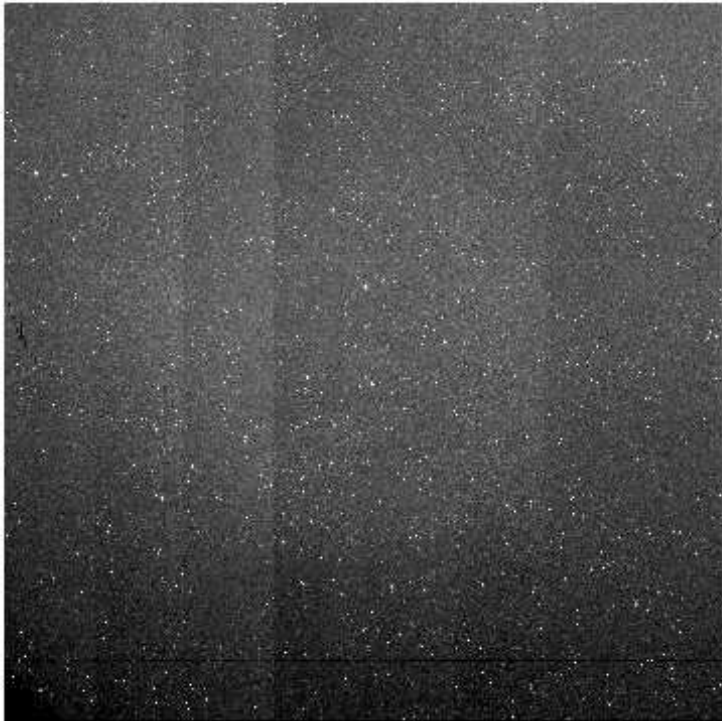
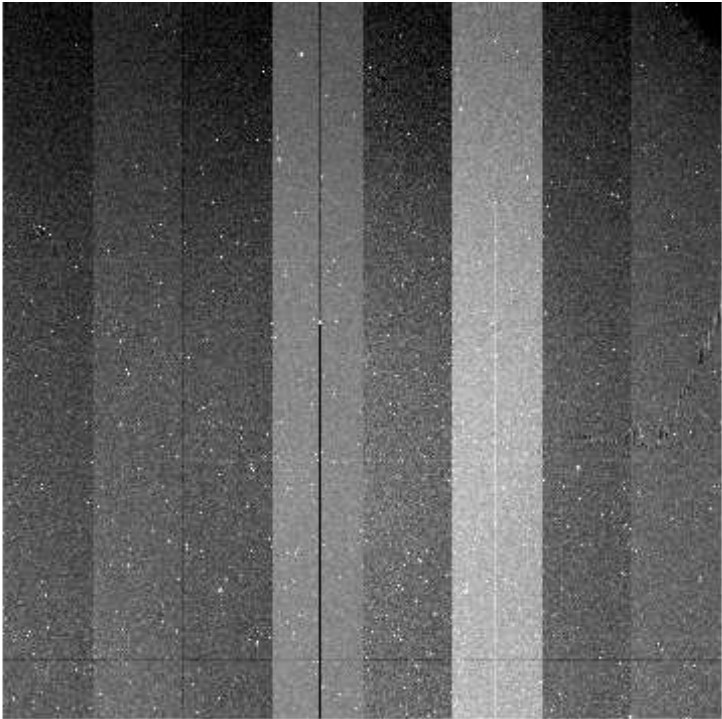
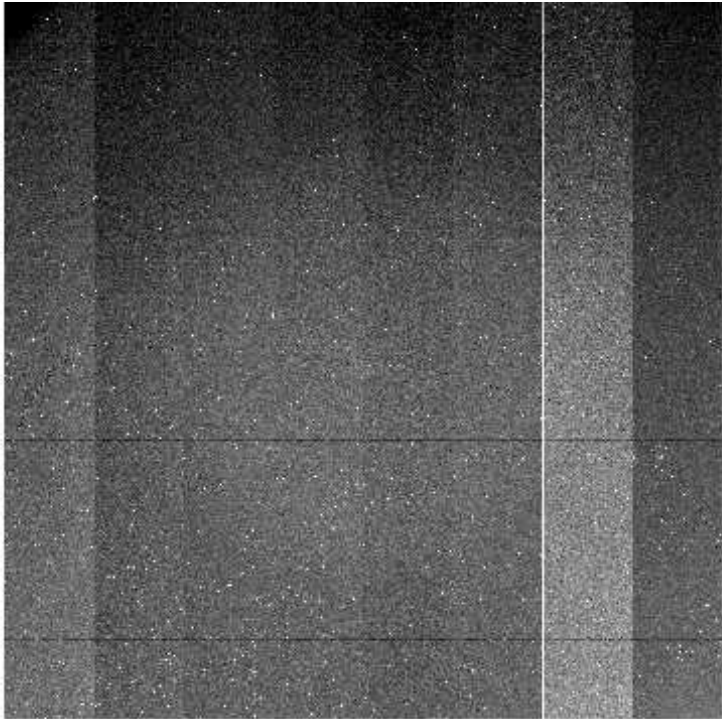
File Name : **xkmts.20250807.044027.fits** # 6 / 165 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 21:25:13.750
DEC : -32:12:18.40
Exposure Time : 0
Airmass : 1.00
Sidereal Time : 21:25:13
Filter ID : R
Observation Date : 2025-08-07T22:53:31
CCD Temperature : -109.53



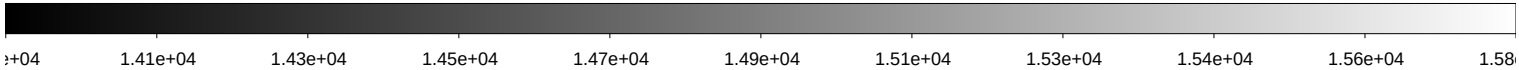
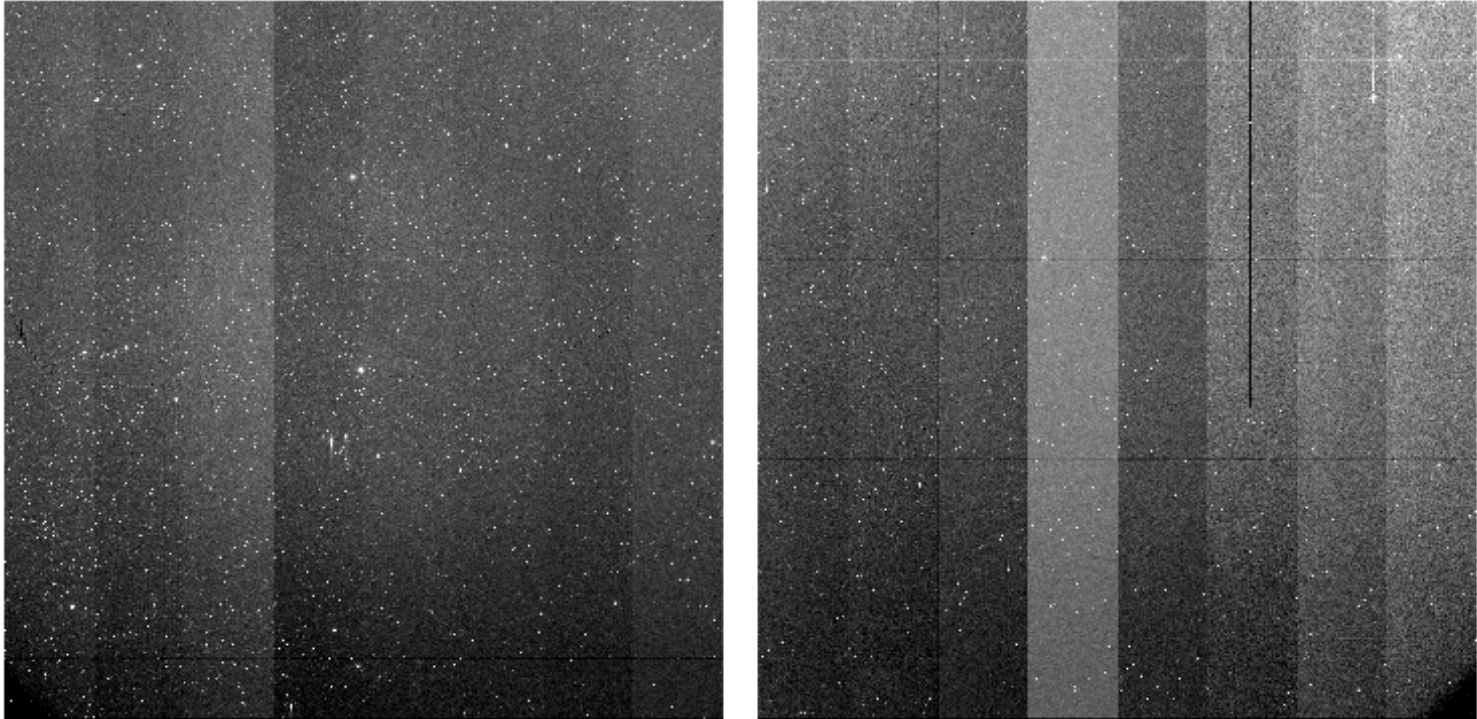
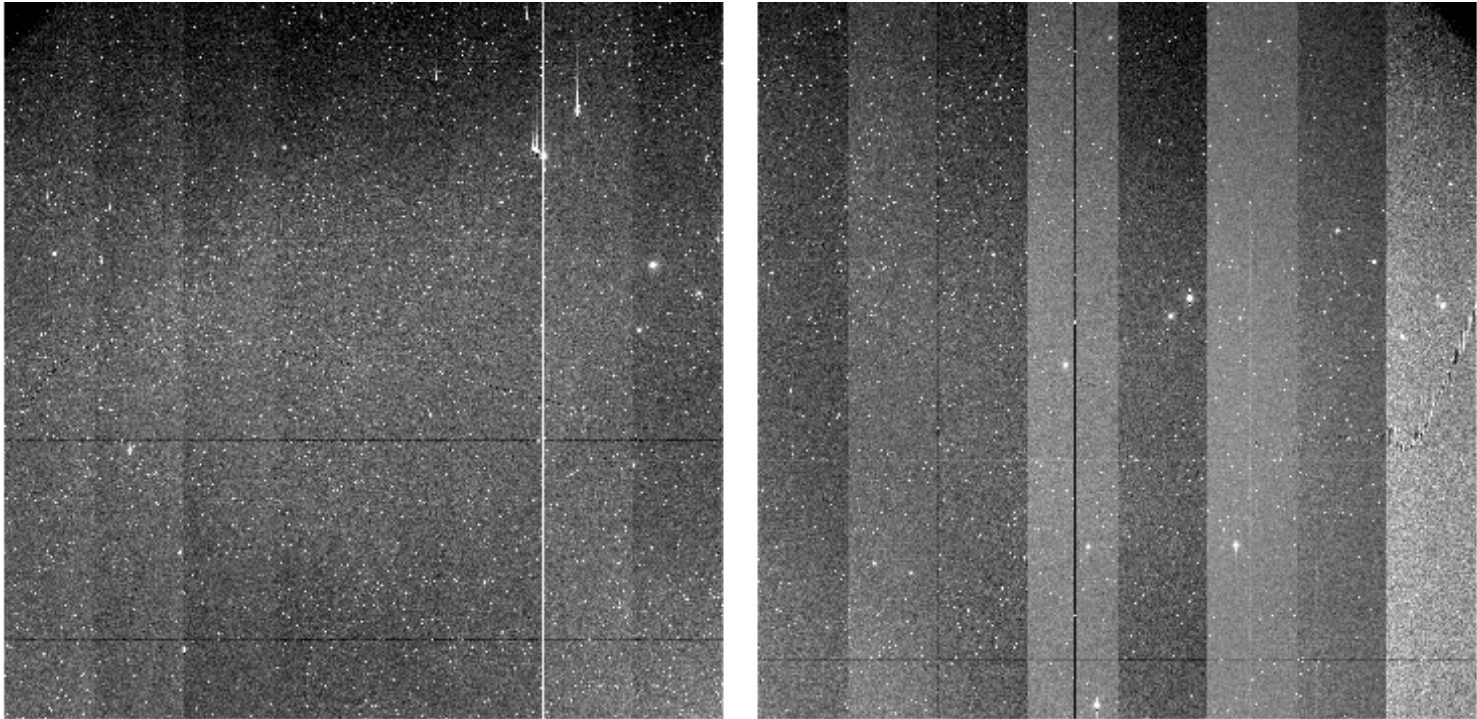
File Name : **xkmts.20250807.044028.fits** # 7 / 165 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG11**
RA : 17:27:31.530
DEC : -29:57:21.50
Exposure Time : 60
Airmass : 1.58
Sidereal Time : 21:30:57
Filter ID : I
Observation Date : 2025-08-07T22:59:01
CCD Temperature : -109.53



File Name : **xkmts.20250807.044029.fits** # 8 / 165 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG12**
RA : 17:27:36.530
DEC : -27:50:22.20
Exposure Time : 60
Airmass : 1.62
Sidereal Time : 21:32:54
Filter ID : I
Observation Date : 2025-08-07T23:01:10
CCD Temperature : -109.54



File Name : **xkmts.20250807.044030.fits** # 9 / 165 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG13**
RA : 17:34:51.600
DEC : -34:21:21.40
Exposure Time : 60
Airmass : 1.52
Sidereal Time : 21:35:03
Filter ID : I
Observation Date : 2025-08-07T23:03:19
CCD Temperature : -109.56



File Name : **xkmts.20250807.044031.fits** # 10 / 165 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG14**

RA : 17:36:51.500

DEC : -28:54:21.40

Exposure Time : 60

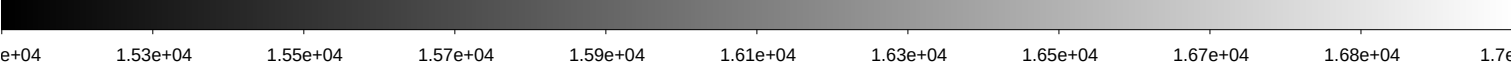
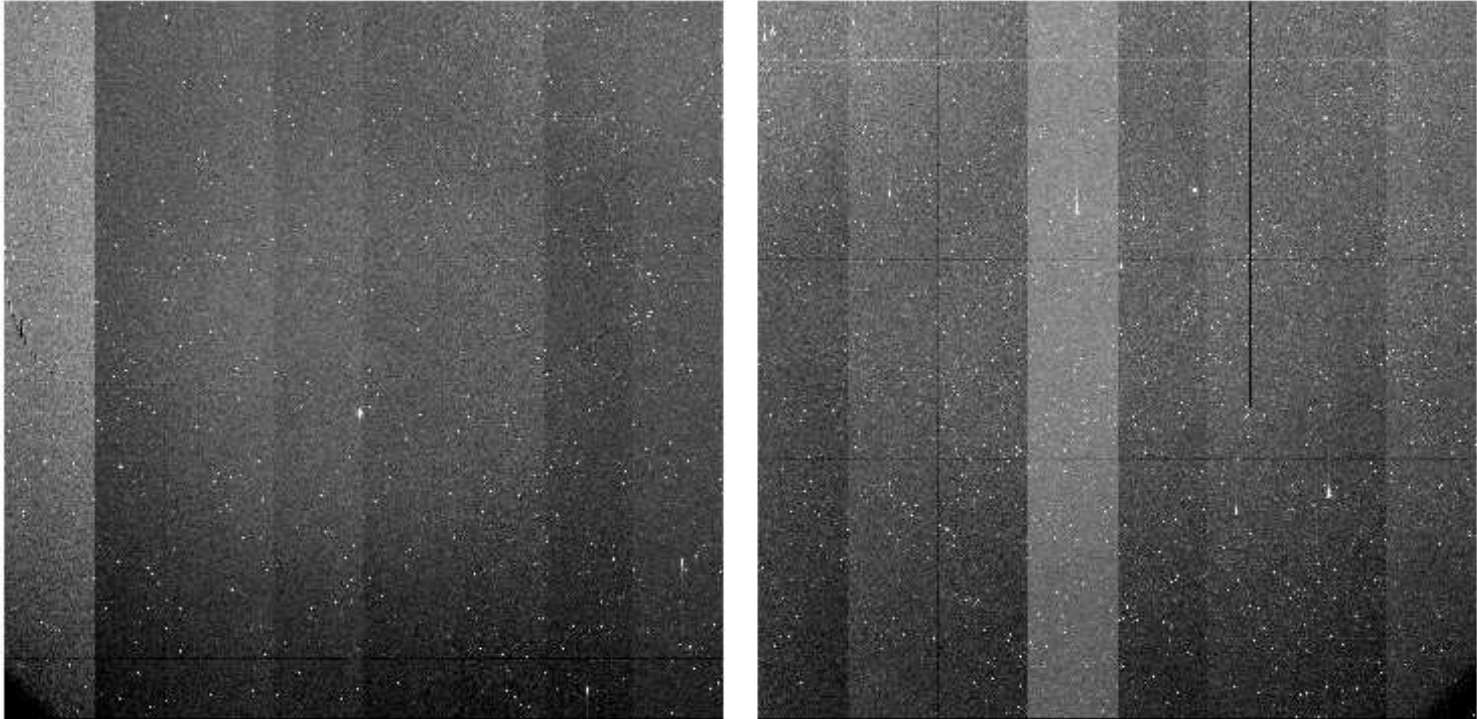
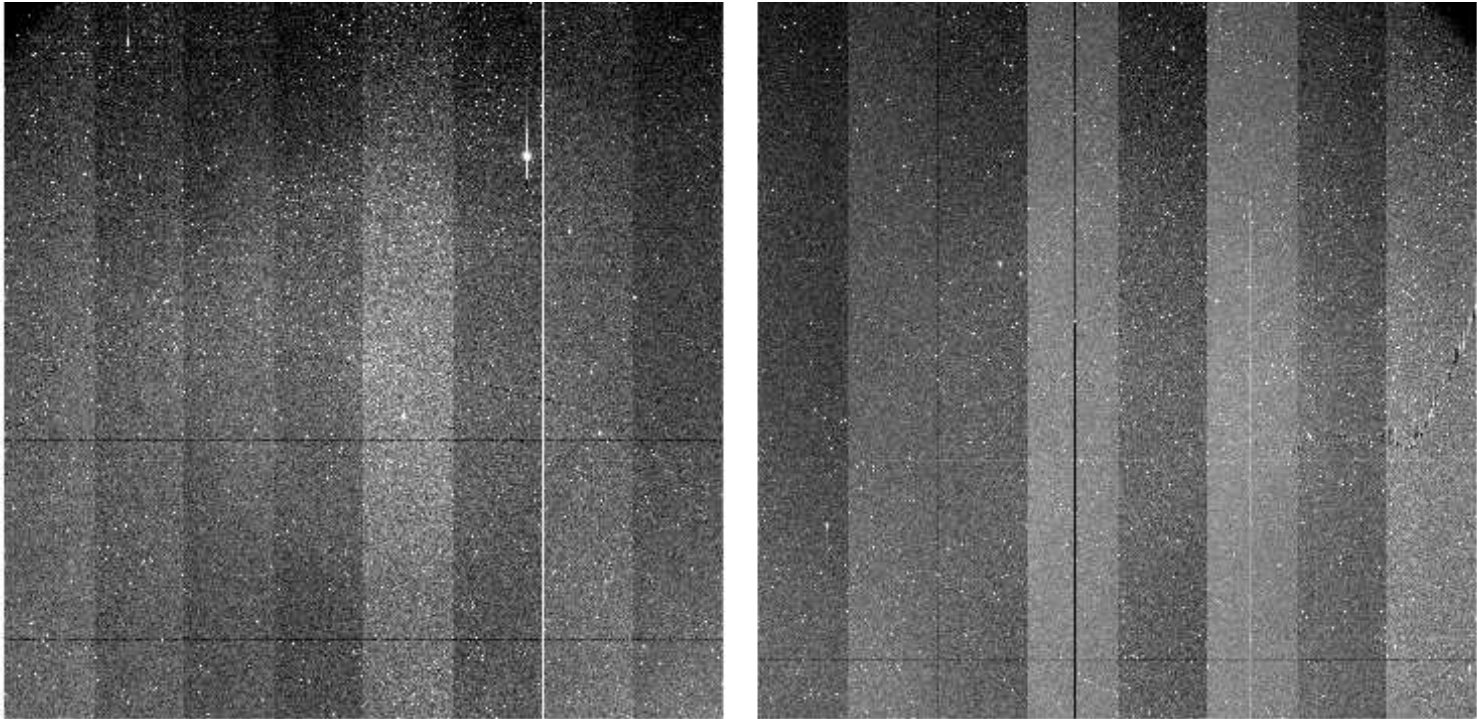
Airmass : 1.57

Sidereal Time : 21:37:12

Filter ID : I

Observation Date : 2025-08-07T23:05:28

CCD Temperature : -109.59



File Name : **xkmts.20250807.044032.fits** # 11 / 165 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG01**

RA : 17:54:25.640

DEC : -31:08:21.50

Exposure Time : 60

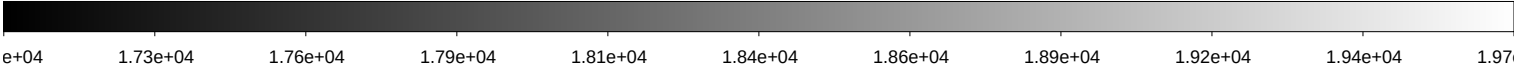
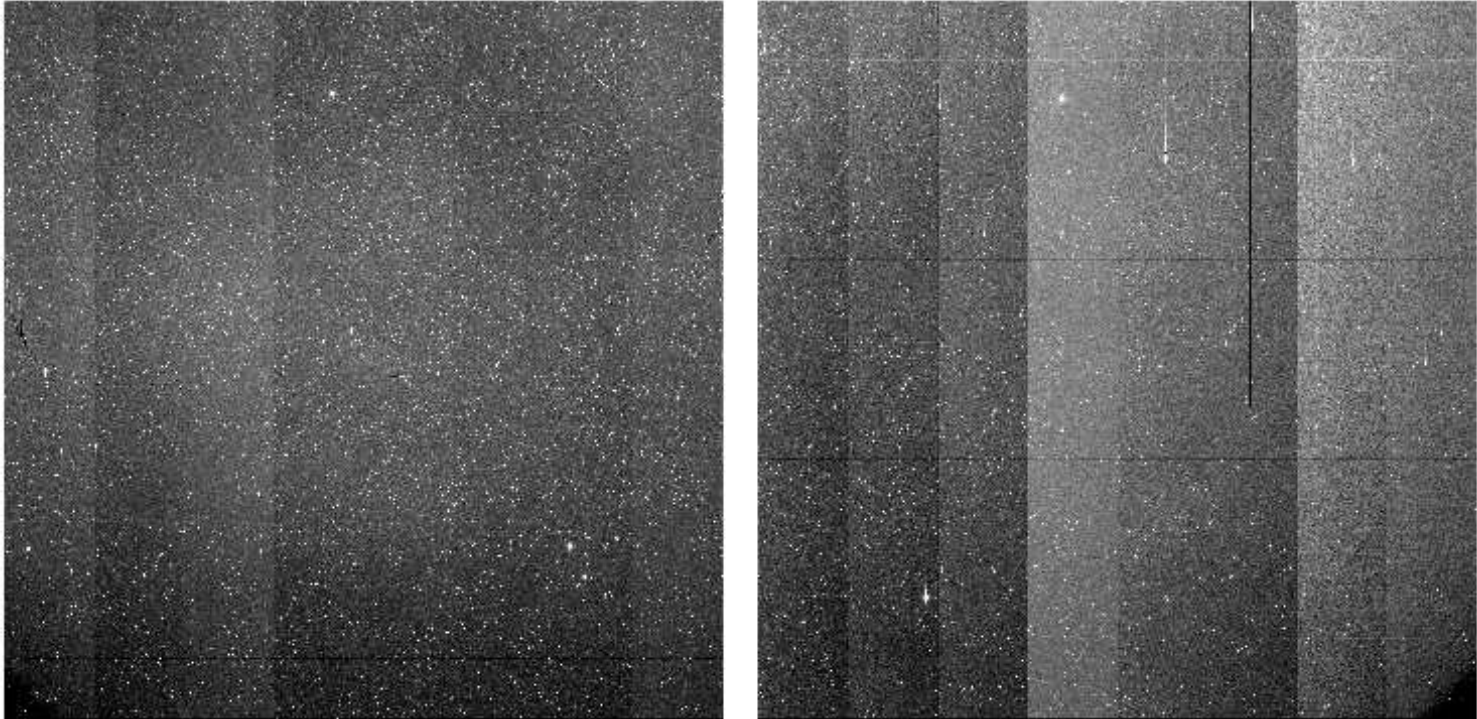
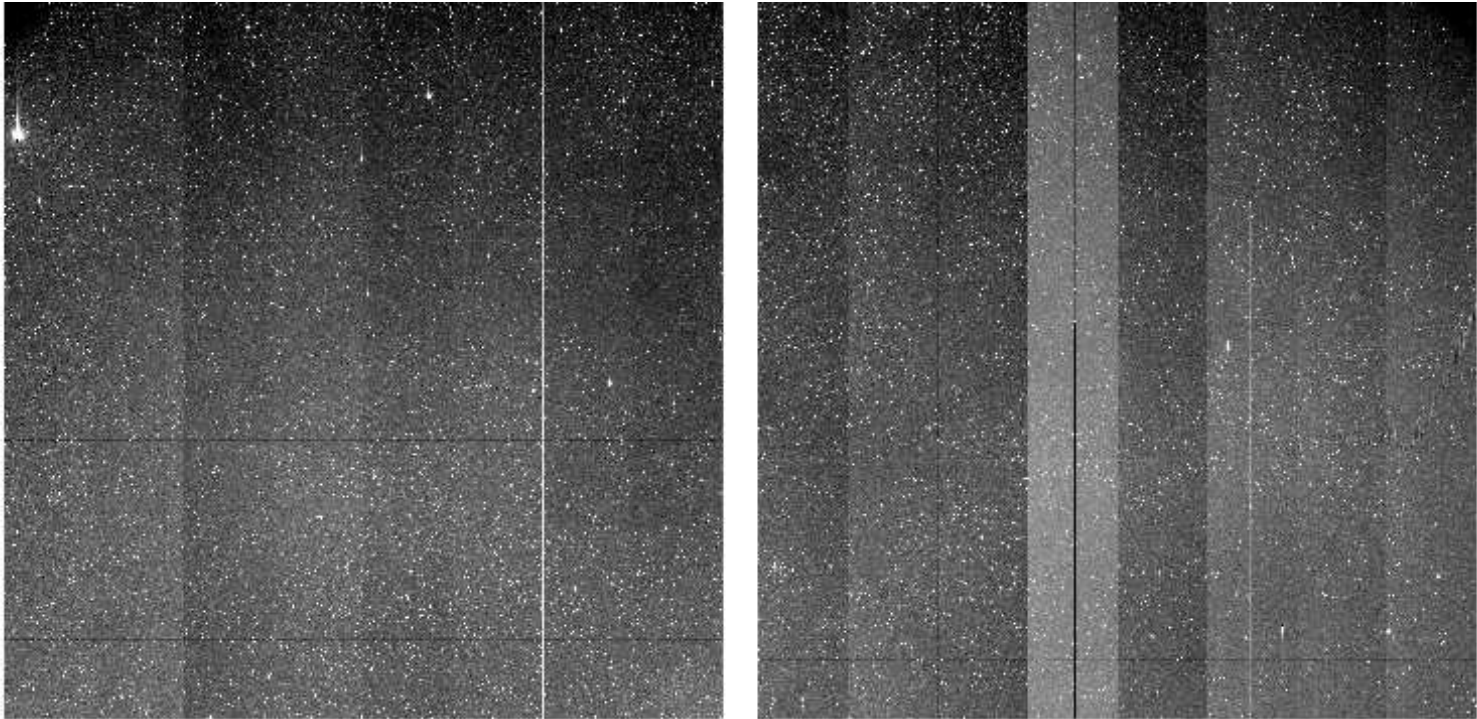
Airmass : 1.46

Sidereal Time : 21:40:45

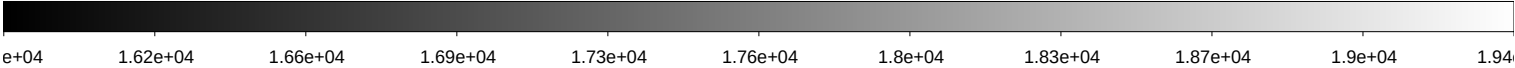
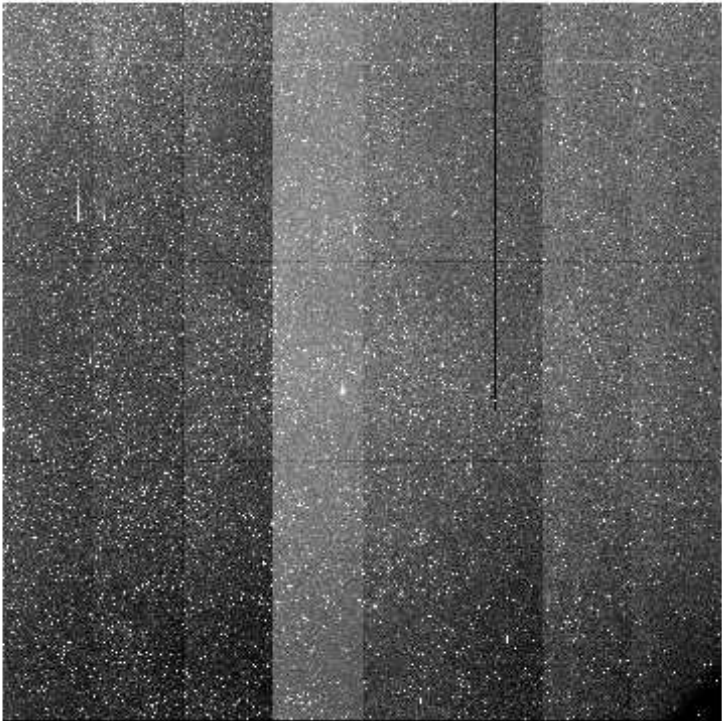
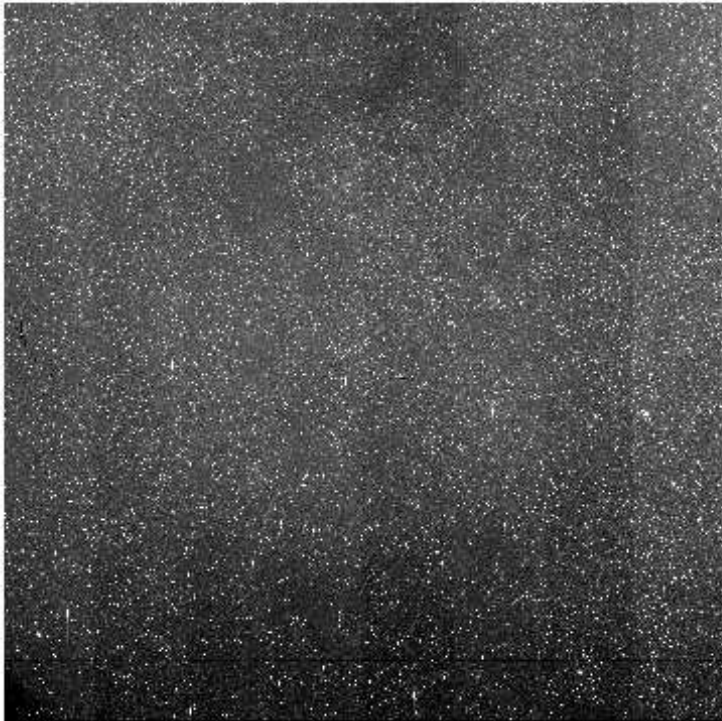
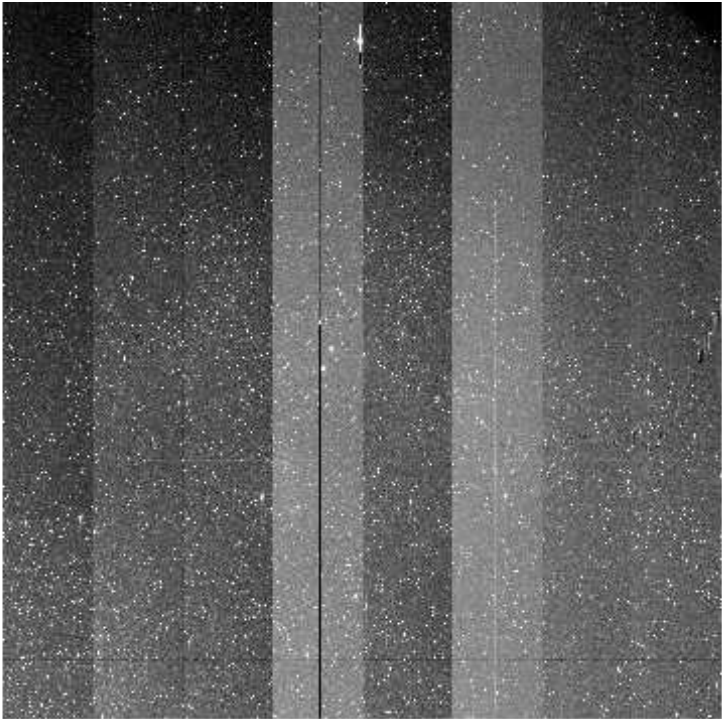
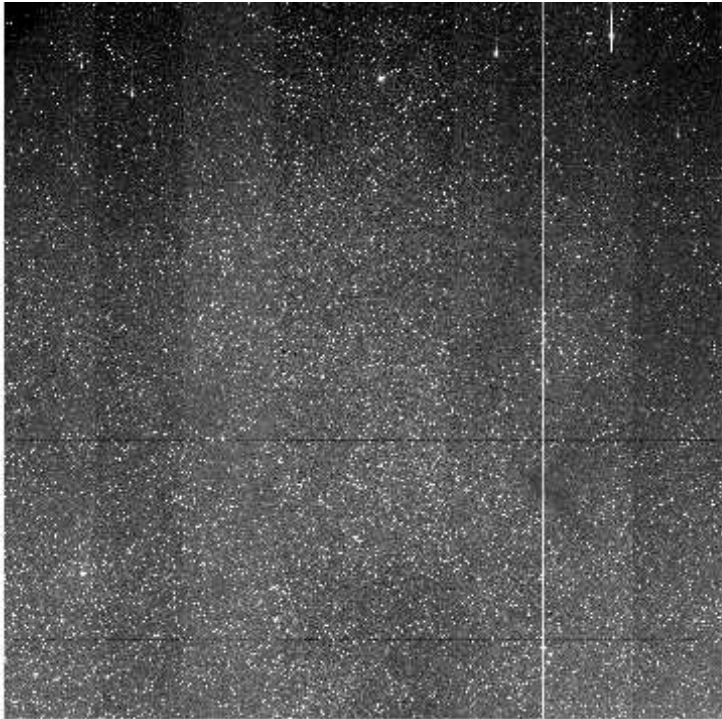
Filter ID : I

Observation Date : 2025-08-07T23:08:47

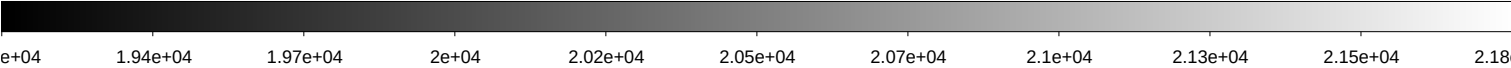
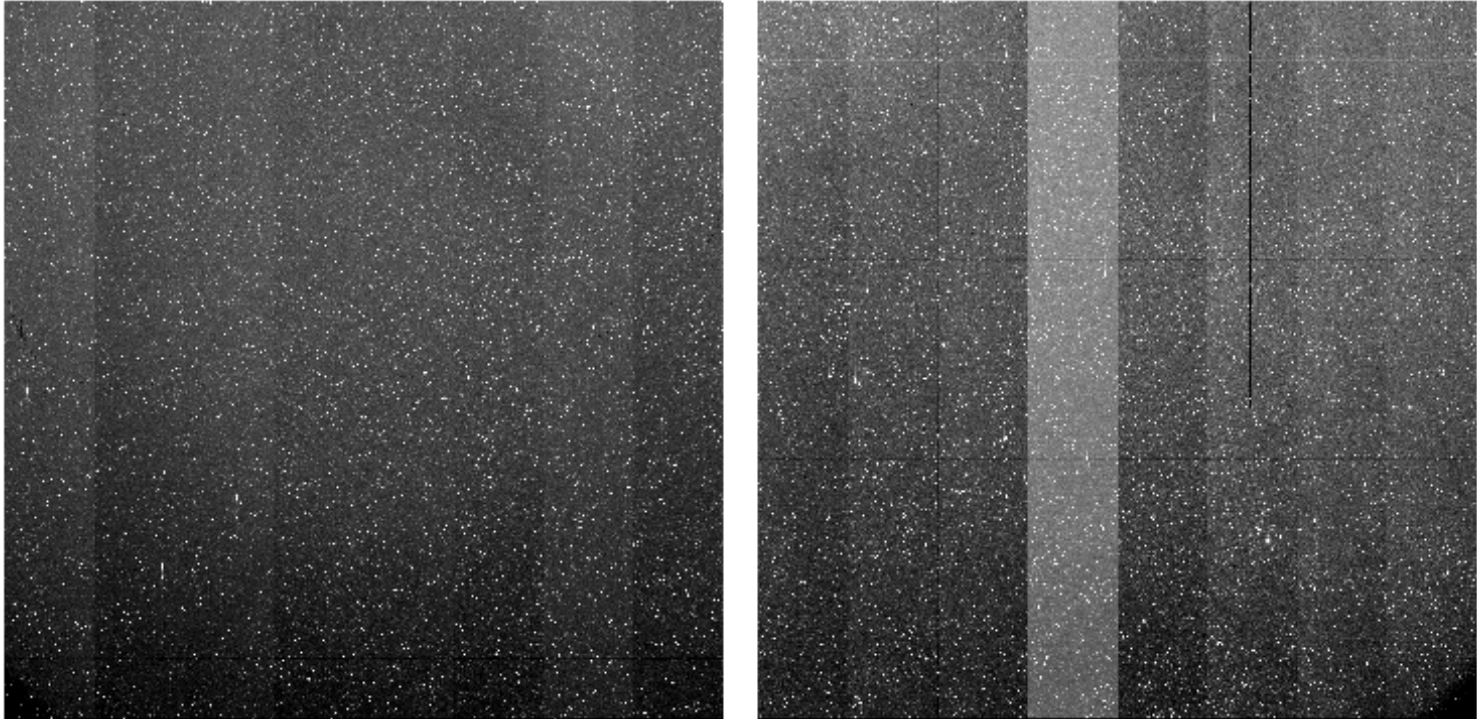
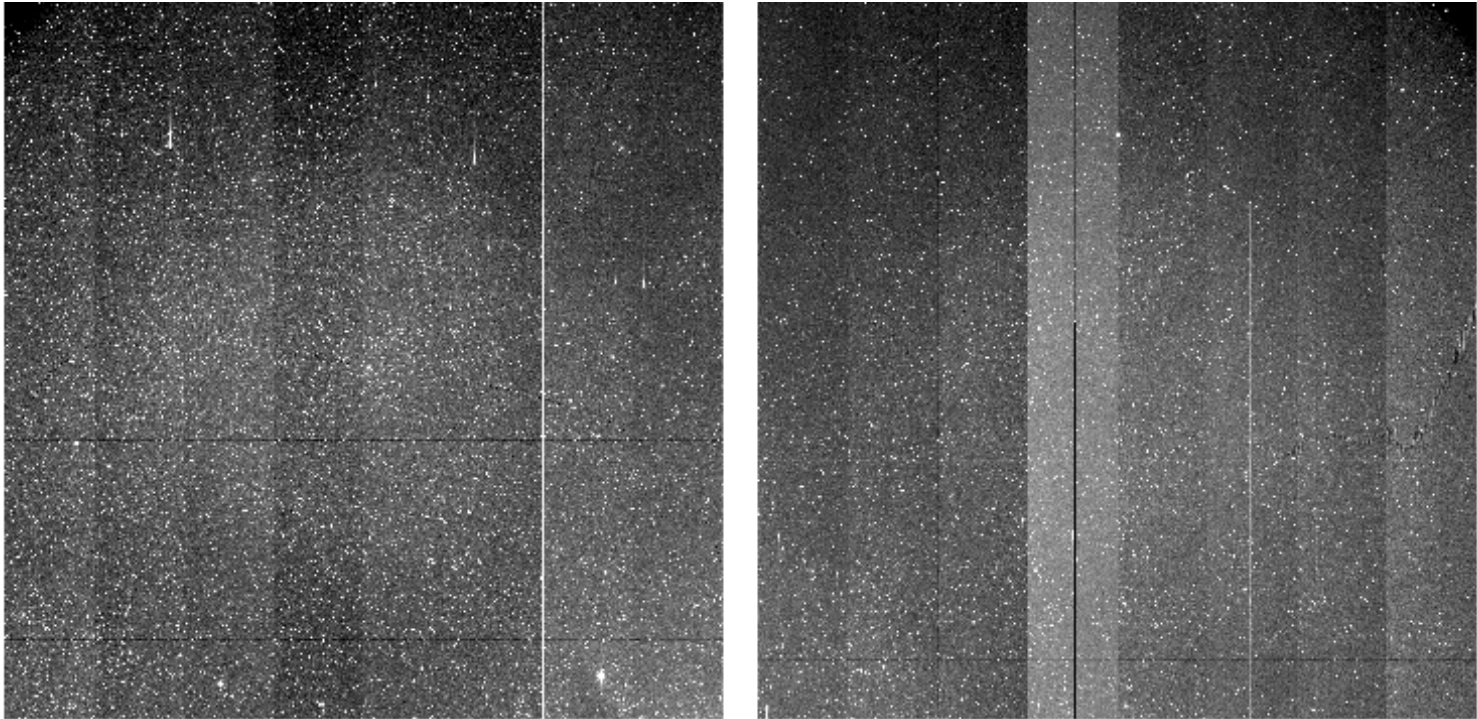
CCD Temperature : -109.66



File Name : **xkmts.20250807.044033.fits** # 12 / 165 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG02**
RA : 17:54:25.560
DEC : -29:01:51.30
Exposure Time : 60
Airmass : 1.49
Sidereal Time : 21:42:43
Filter ID : I
Observation Date : 2025-08-07T23:10:45
CCD Temperature : -109.73



File Name : **xkmts.20250807.044034.fits** # 13 / 165 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG03**
RA : 18:02:01.690
DEC : -27:56:51.90
Exposure Time : 60
Airmass : 1.47
Sidereal Time : 21:44:43
Filter ID : I
Observation Date : 2025-08-07T23:12:45
CCD Temperature : -109.71



File Name : **xkmts.20250807.044035.fits** # 14 / 165 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG19**

RA : 17:46:01.470

DEC : -24:40:21.40

Exposure Time : 60

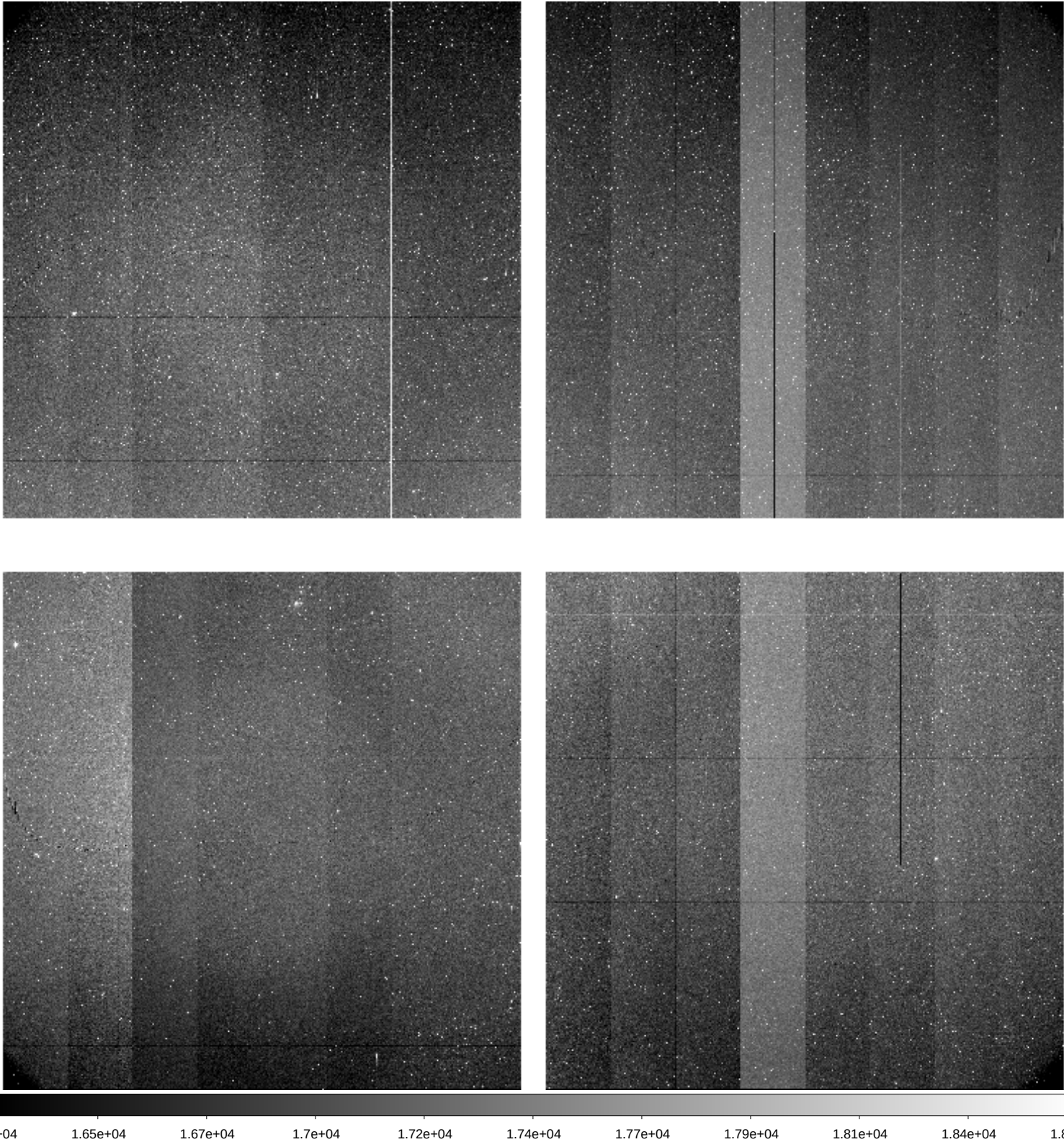
Airmass : 1.63

Sidereal Time : 21:46:43

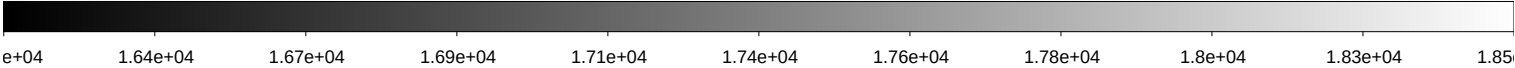
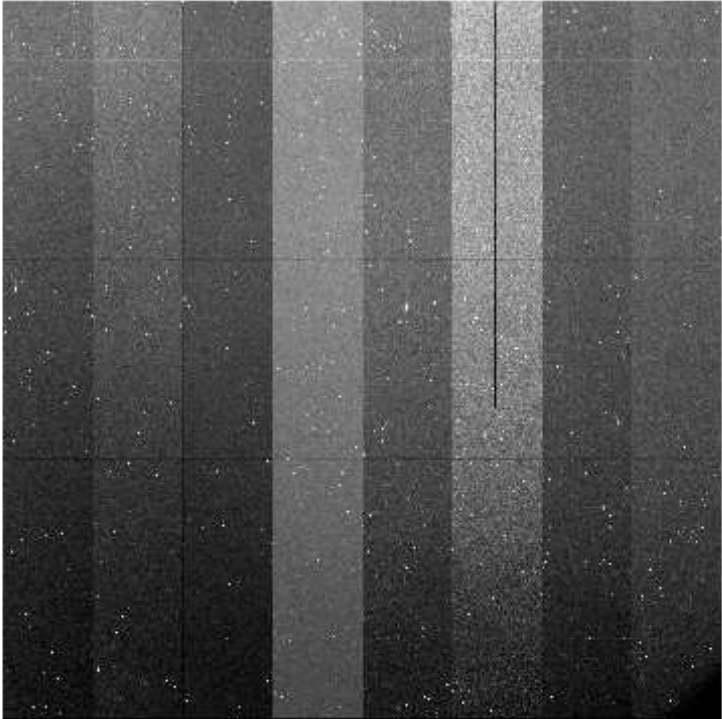
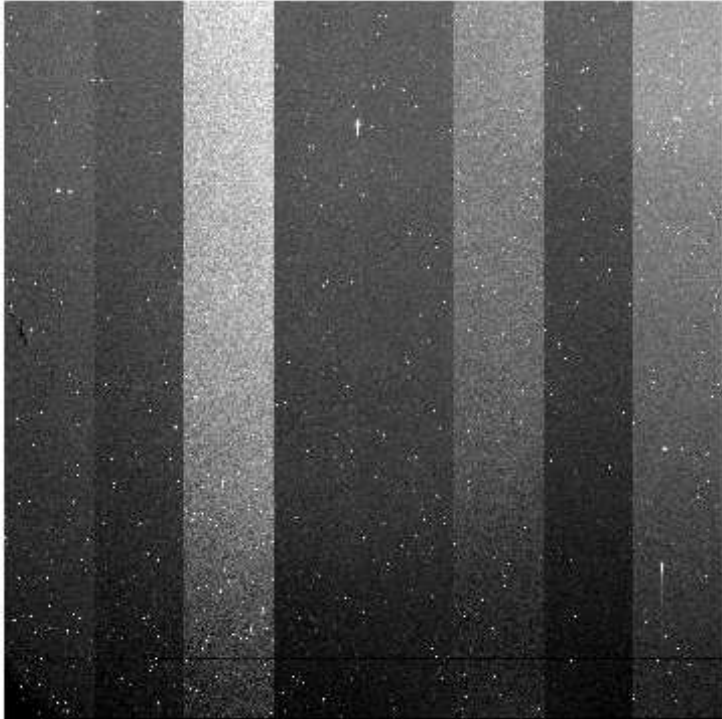
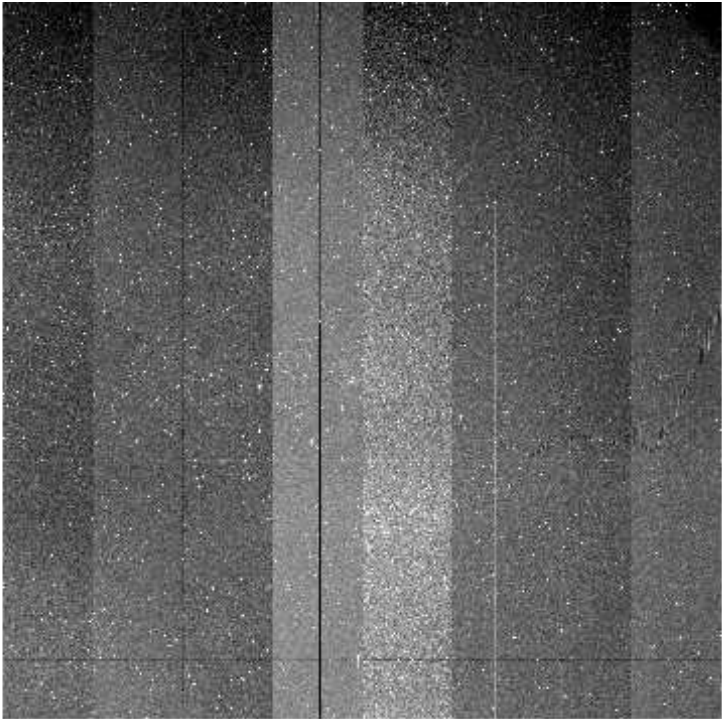
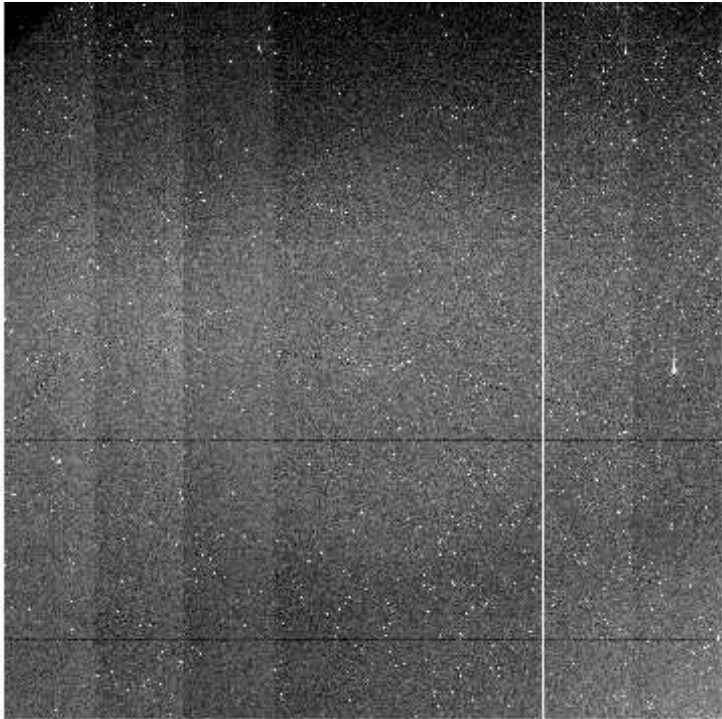
Filter ID : I

Observation Date : 2025-08-07T23:14:45

CCD Temperature : -109.72



File Name : **xkmts.20250807.044036.fits** # 15 / 165 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG18**
RA : 17:46:01.500
DEC : -26:45:21.60
Exposure Time : 60
Airmass : 1.61
Sidereal Time : 21:48:42
Filter ID : I
Observation Date : 2025-08-07T23:16:56
CCD Temperature : -109.71



File Name : **xkmts.20250807.044037.fits** # 16 / 165 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG42**

RA : 17:54:08.510

DEC : -29:09:21.20

Exposure Time : 60

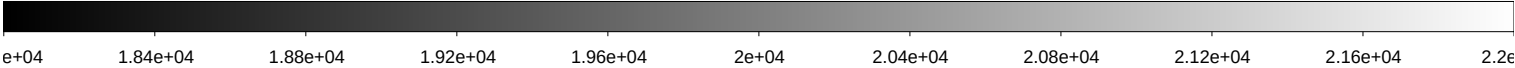
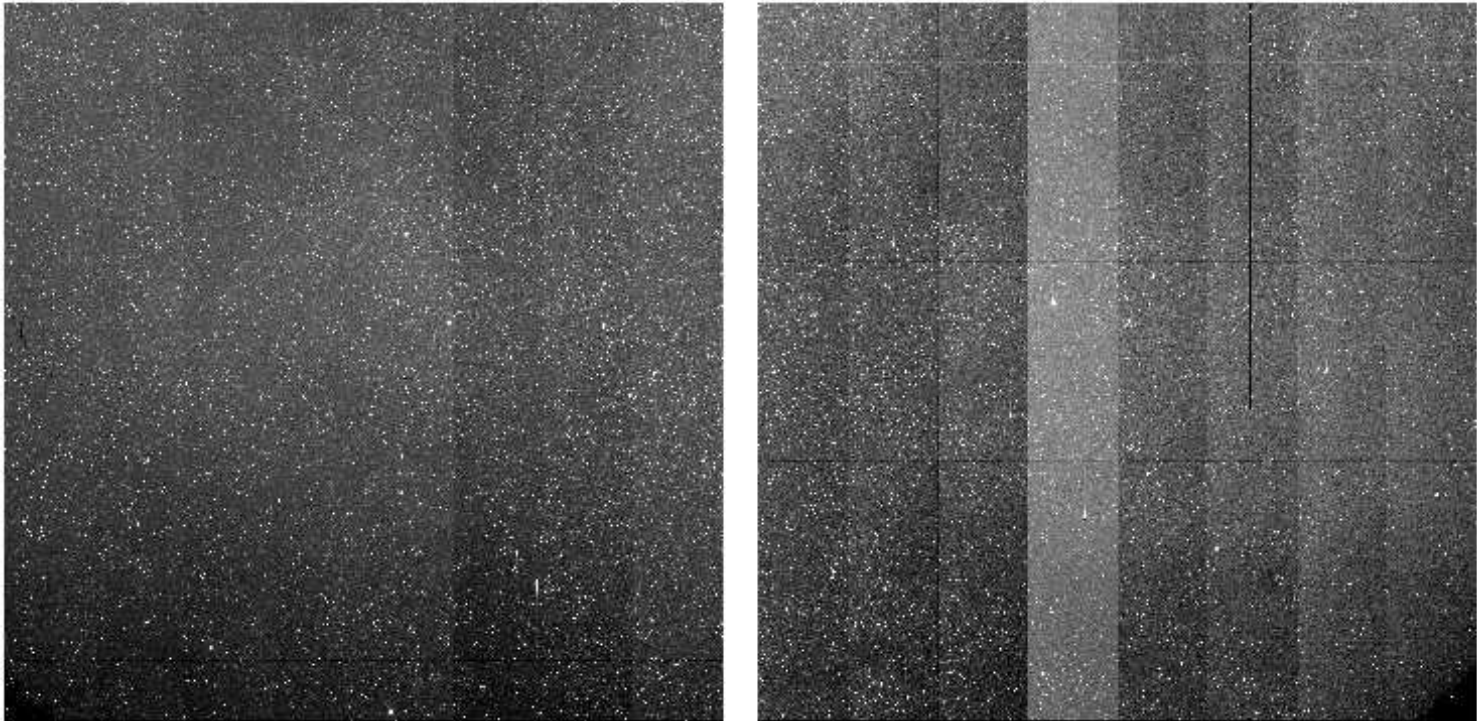
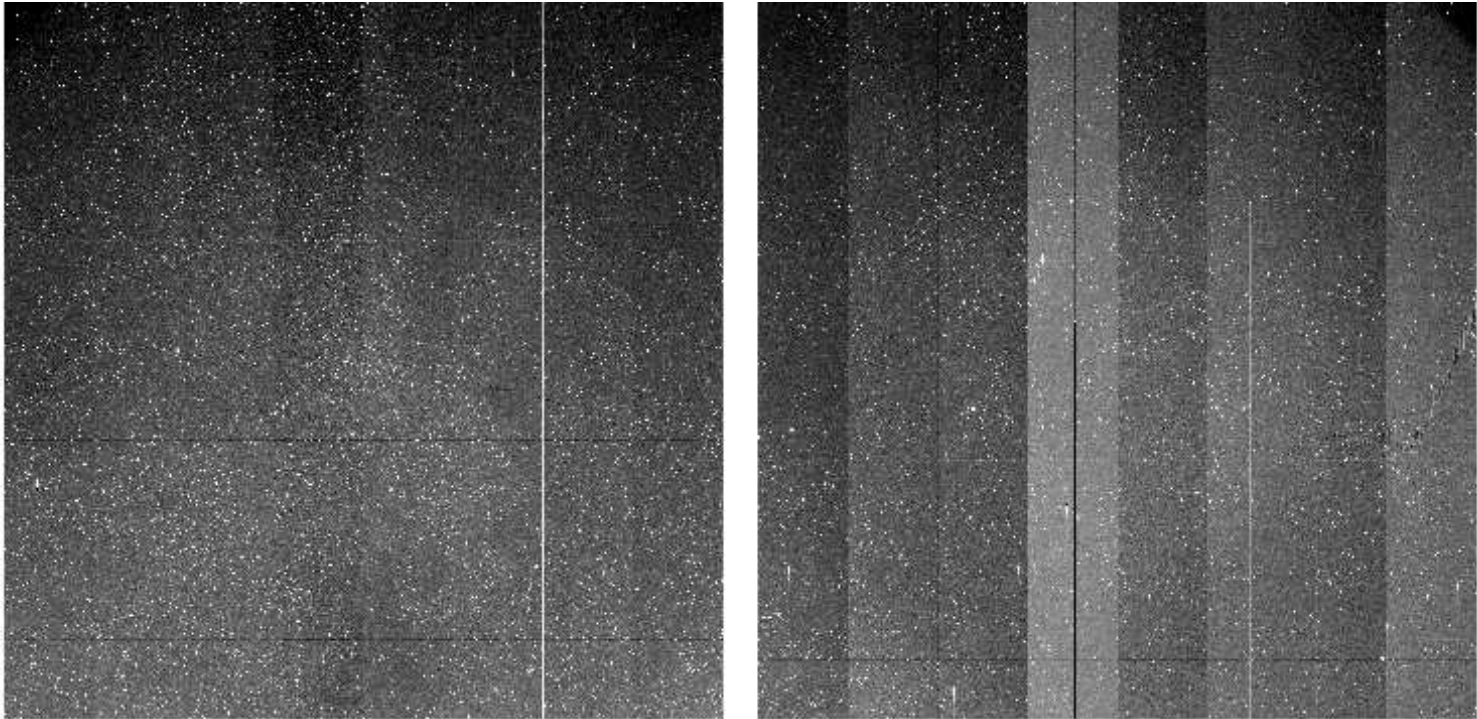
Airmass : 1.54

Sidereal Time : 21:50:52

Filter ID : I

Observation Date : 2025-08-07T23:19:05

CCD Temperature : -109.74



File Name : **xkmts.20250807.044038.fits** # 17 / 165 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG41**

RA : 17:54:08.540

DEC : -31:15:51.40

Exposure Time : 60

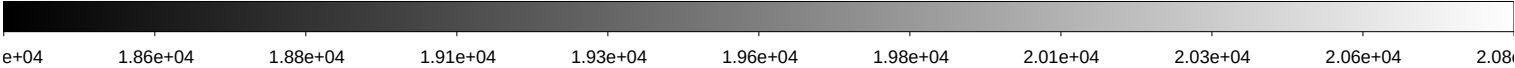
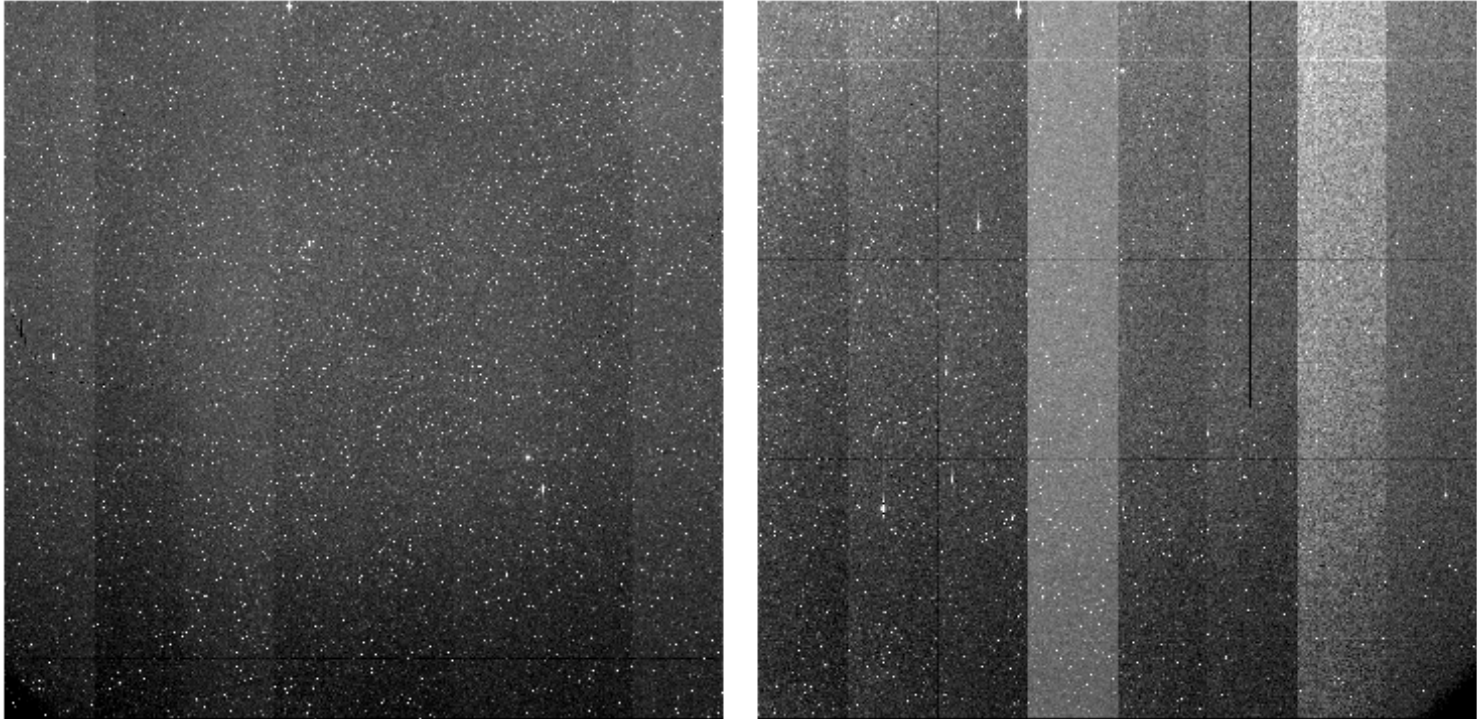
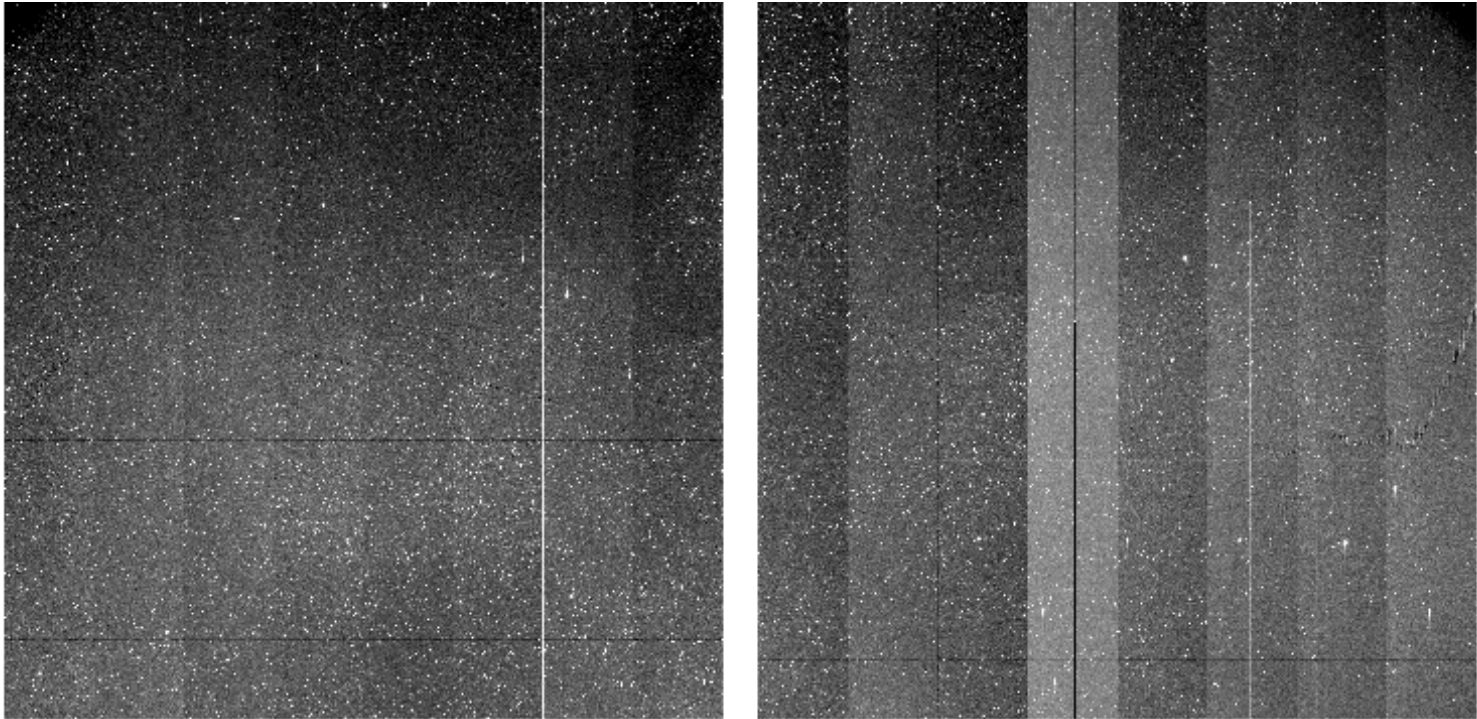
Airmass : 1.54

Sidereal Time : 21:53:01

Filter ID : I

Observation Date : 2025-08-07T23:21:15

CCD Temperature : -109.74



File Name : **xkmts.20250807.044039.fits** # 18 / 165 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG43**

RA : 18:01:44.480

DEC : -28:04:21.00

Exposure Time : 60

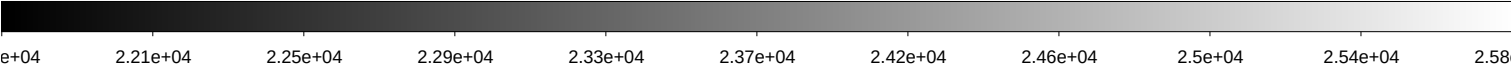
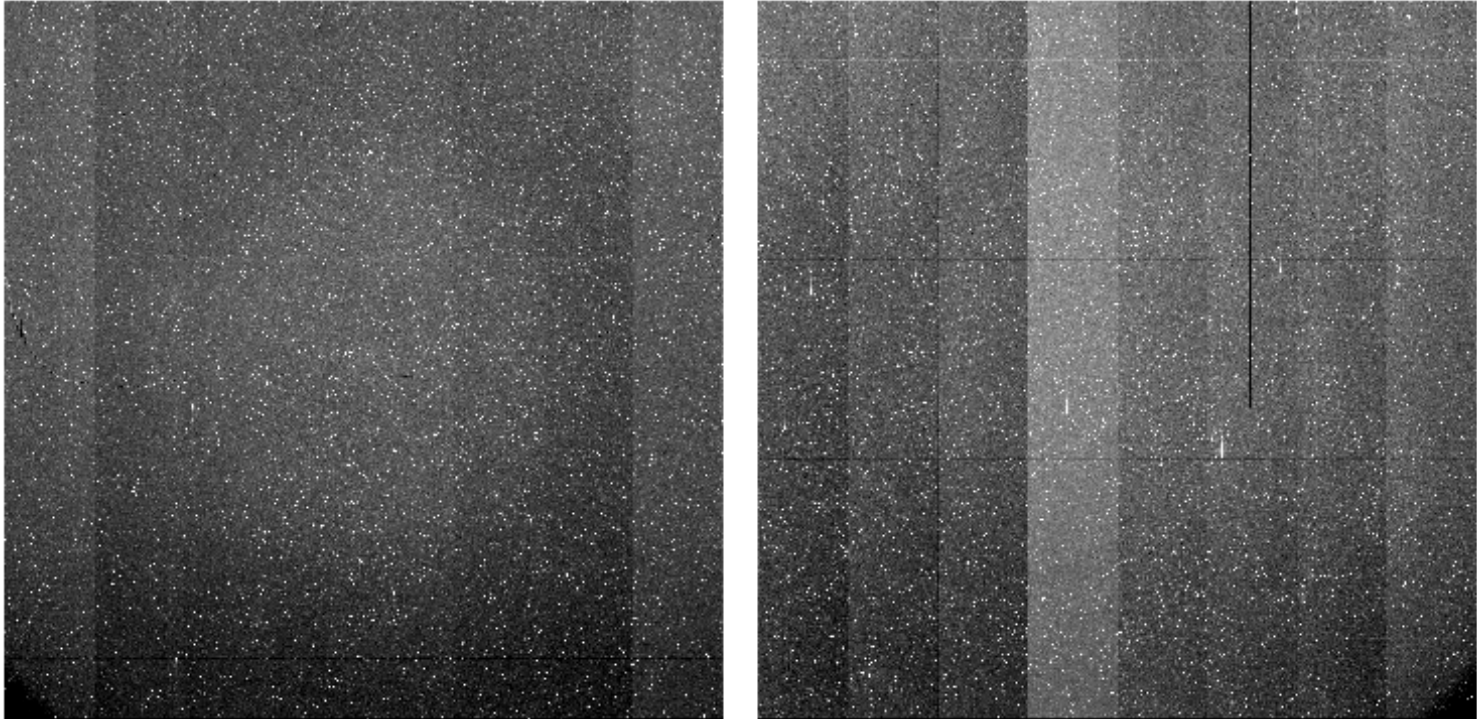
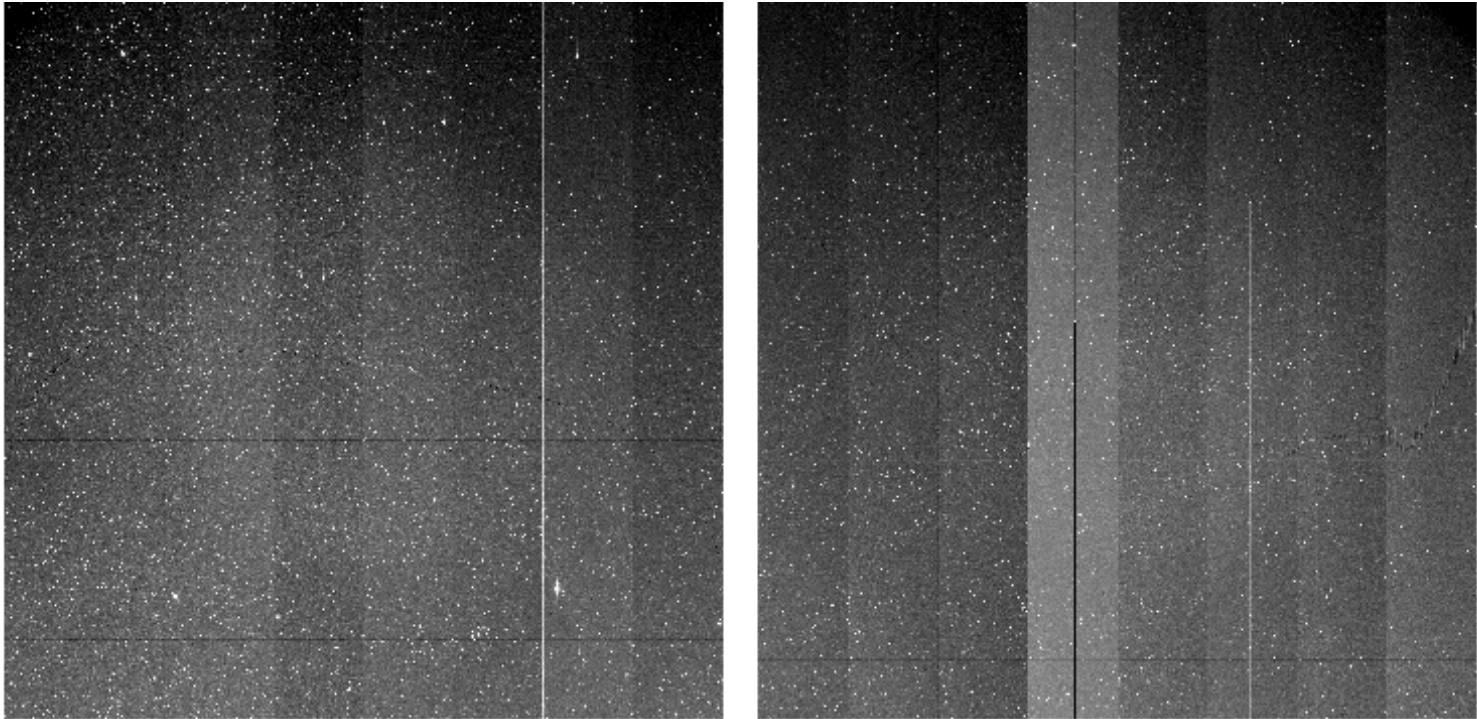
Airmass : 1.53

Sidereal Time : 21:55:10

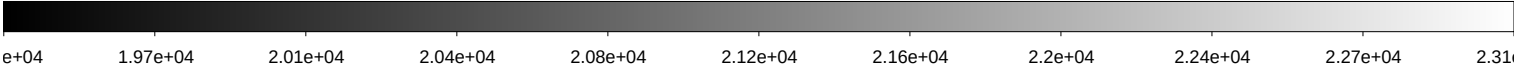
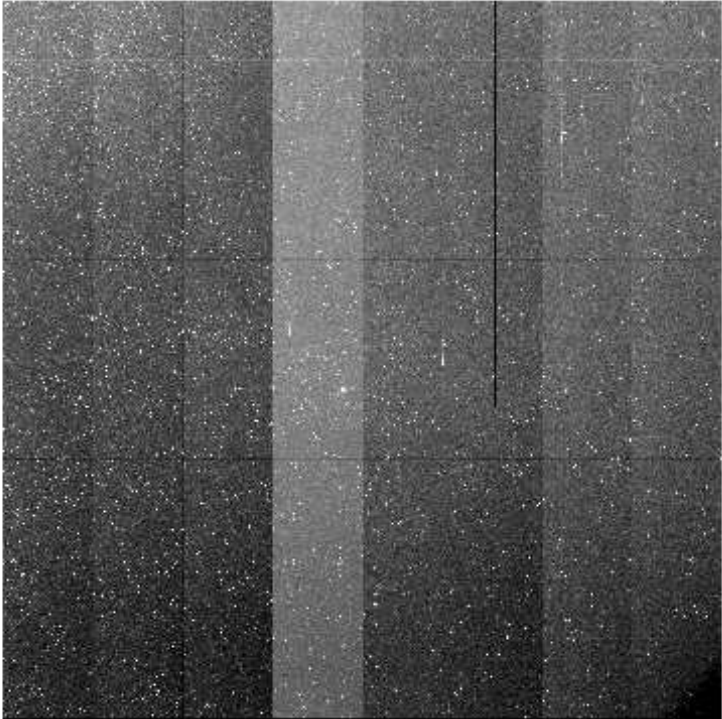
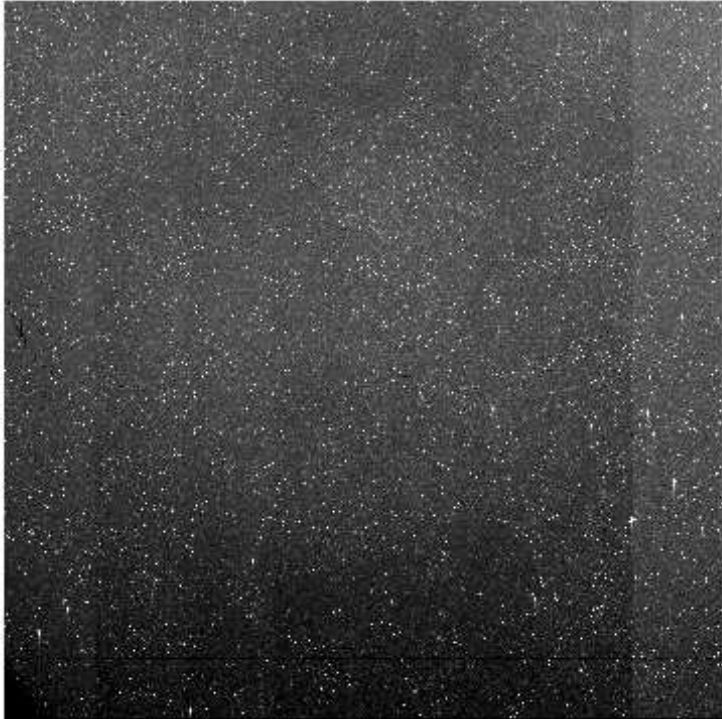
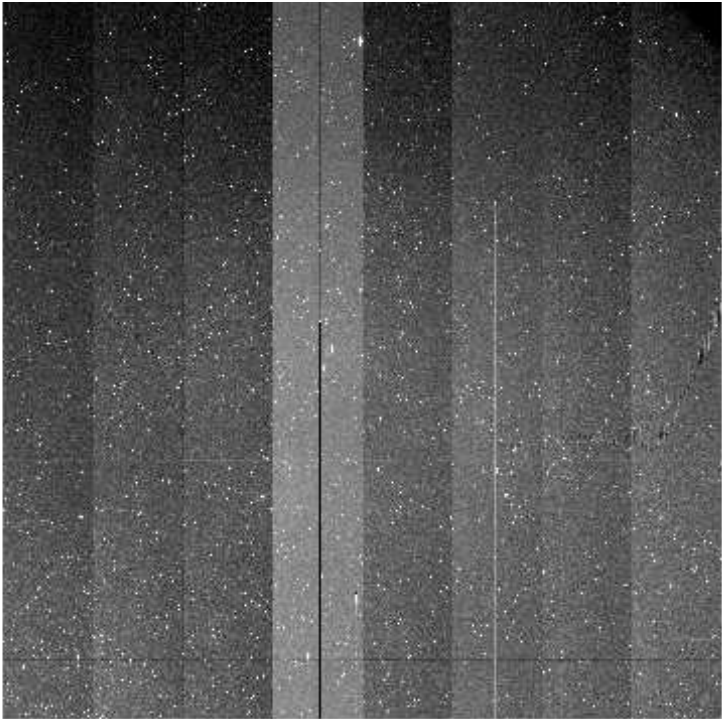
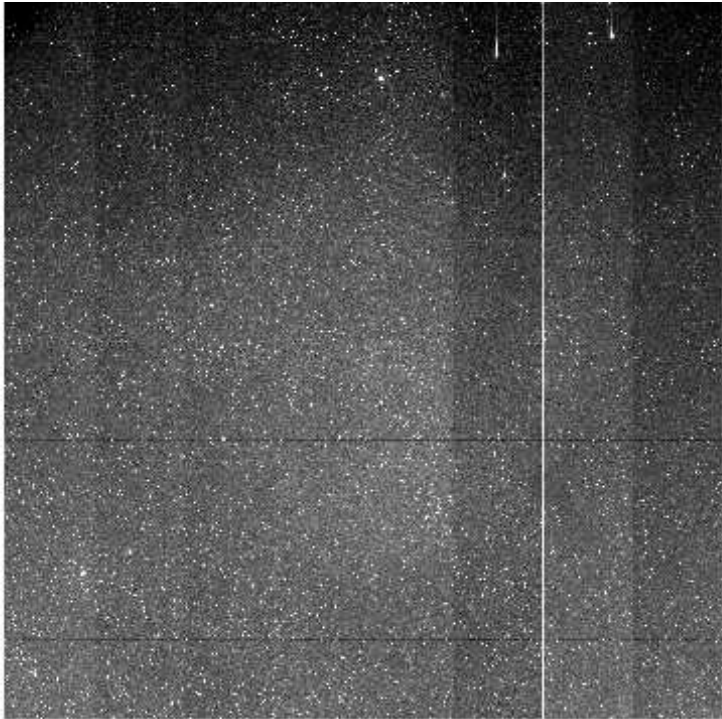
Filter ID : I

Observation Date : 2025-08-07T23:23:23

CCD Temperature : -109.43



File Name : **xkmts.20250807.044040.fits** # 19 / 165 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG02**
RA : 17:54:25.510
DEC : -29:01:51.60
Exposure Time : 60
Airmass : 1.59
Sidereal Time : 21:57:21
Filter ID : I
Observation Date : 2025-08-07T23:25:33
CCD Temperature : -109.72



File Name : **xkmts.20250807.044041.fits** # 20 / 165 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG35**

RA : 18:04:24.460

DEC : -25:50:21.10

Exposure Time : 60

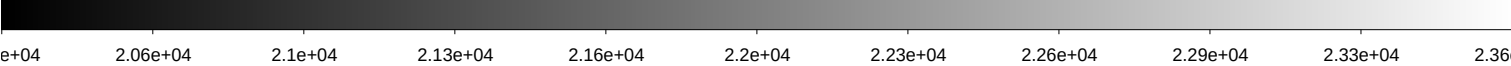
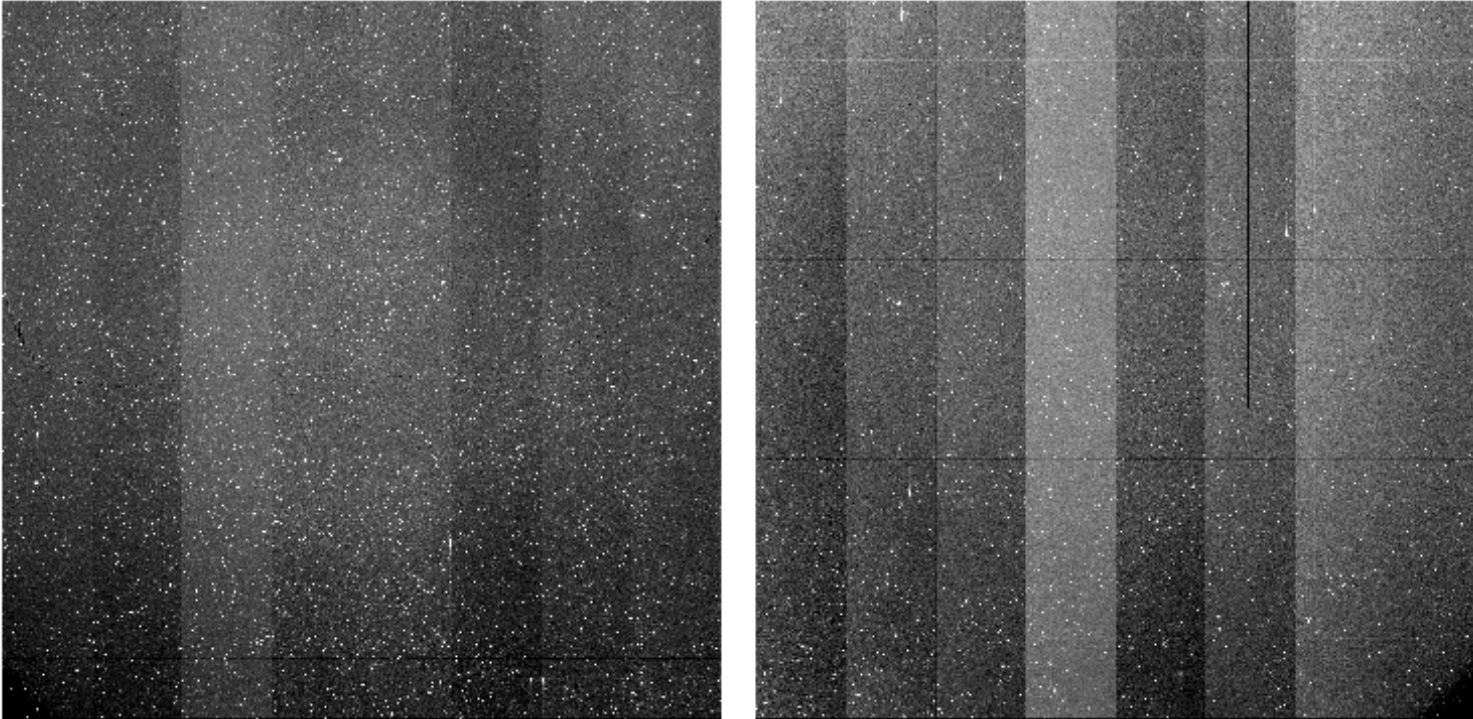
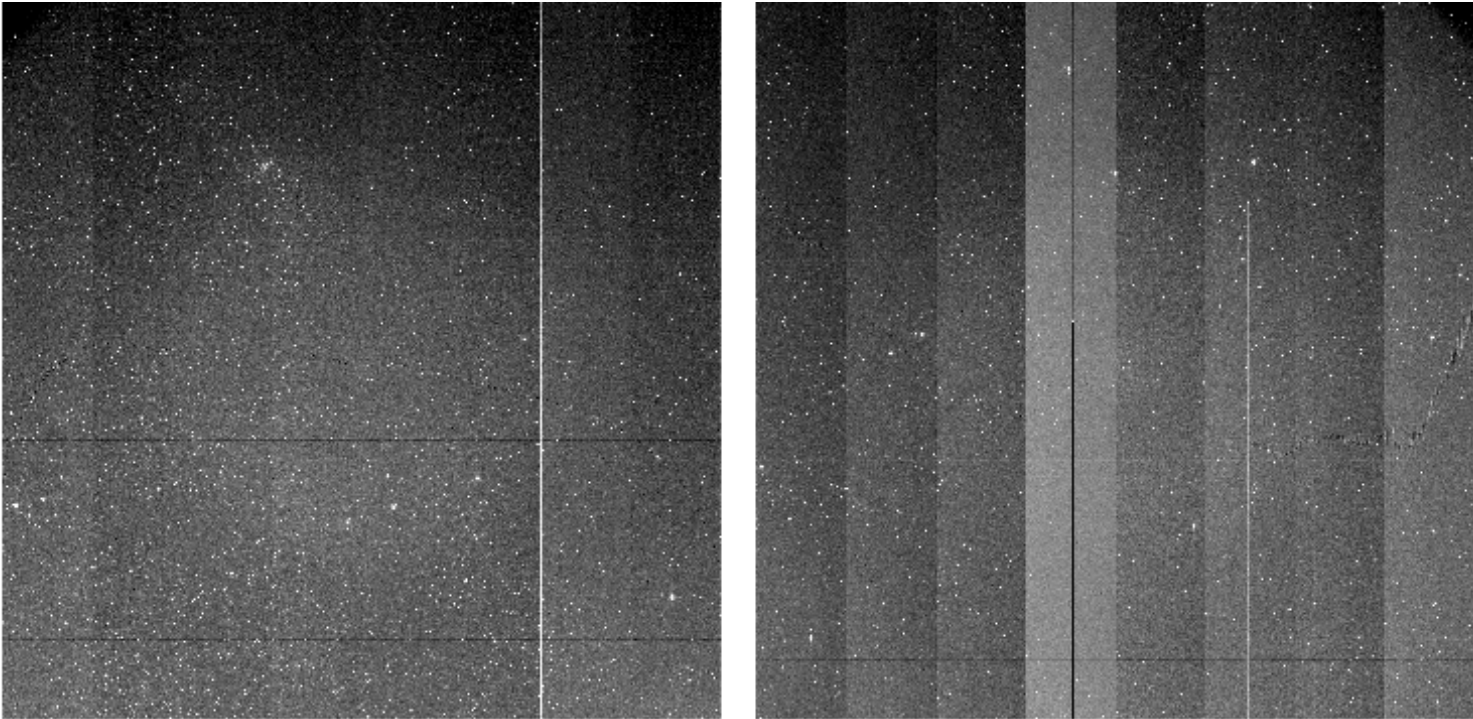
Airmass : 1.57

Sidereal Time : 21:59:31

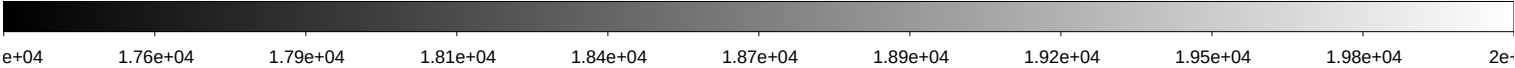
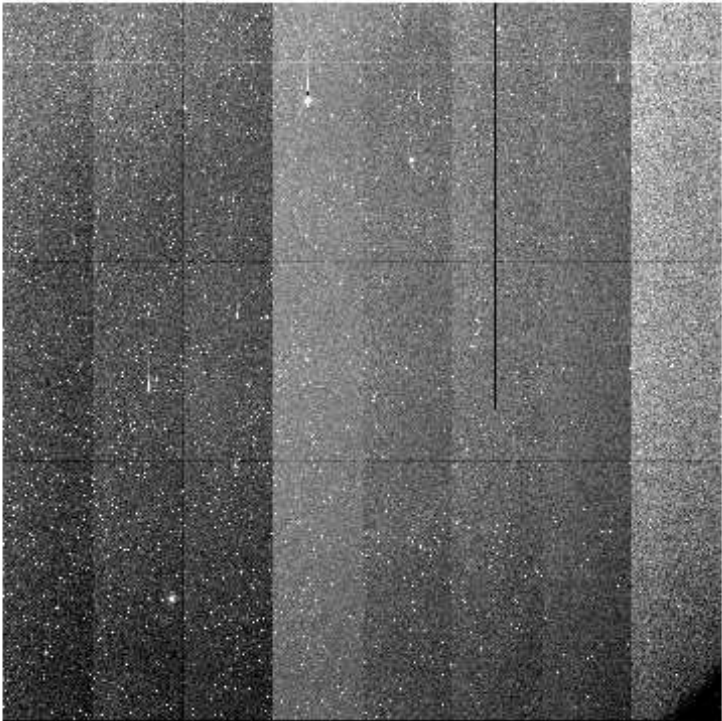
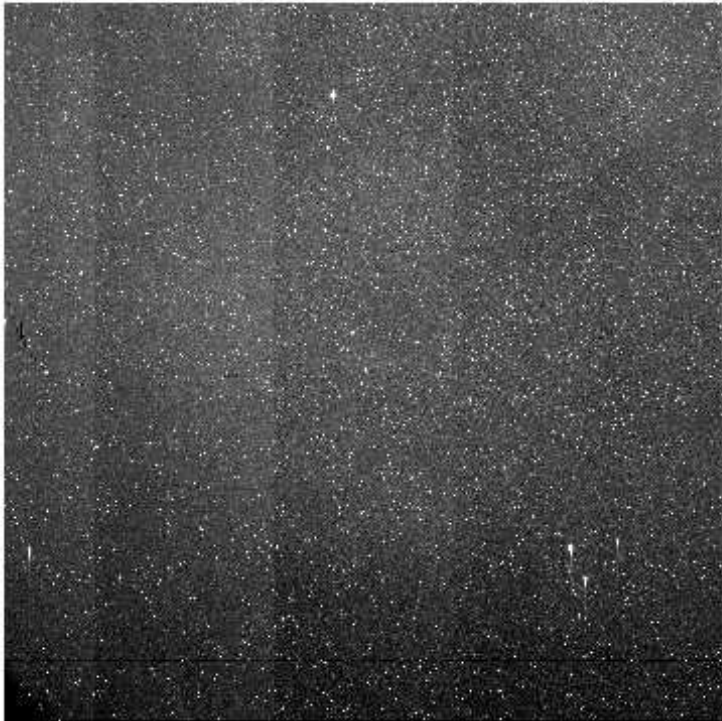
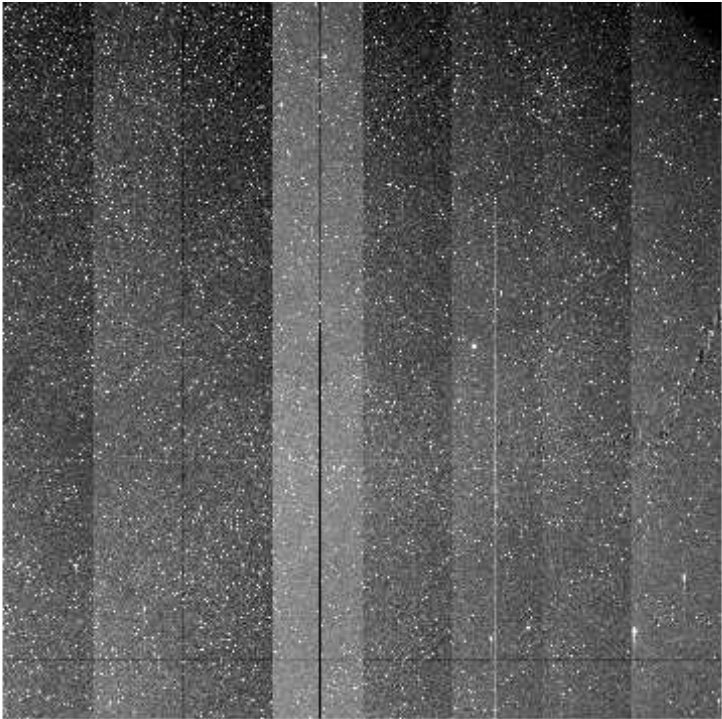
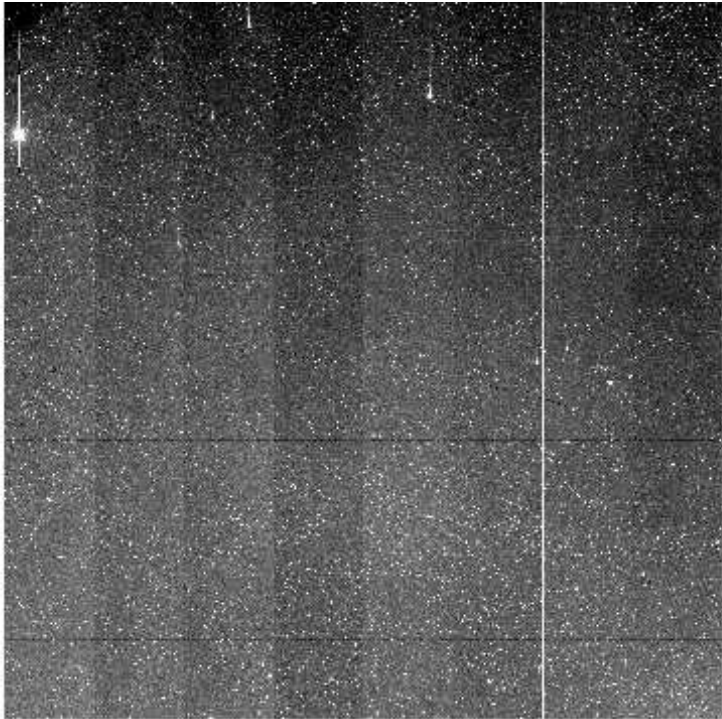
Filter ID : I

Observation Date : 2025-08-07T23:27:43

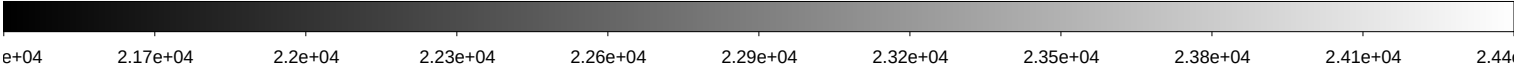
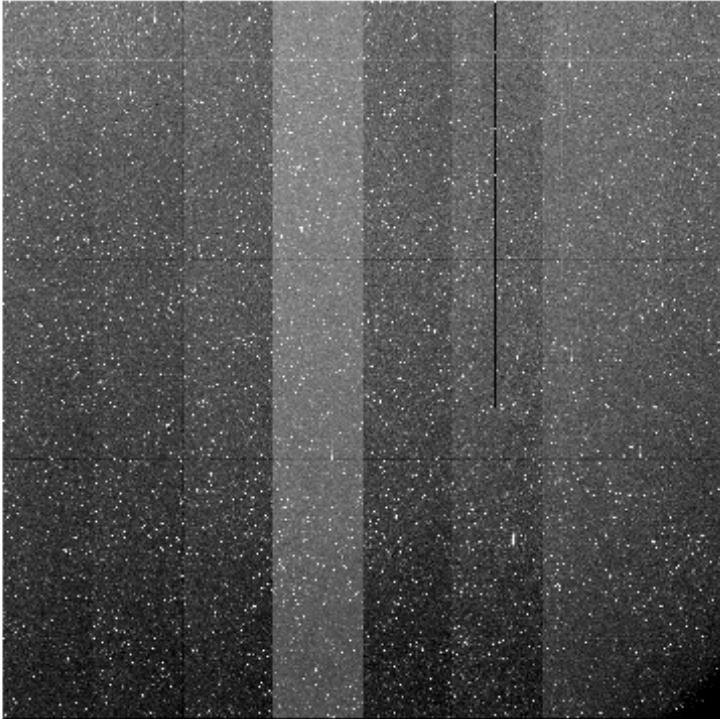
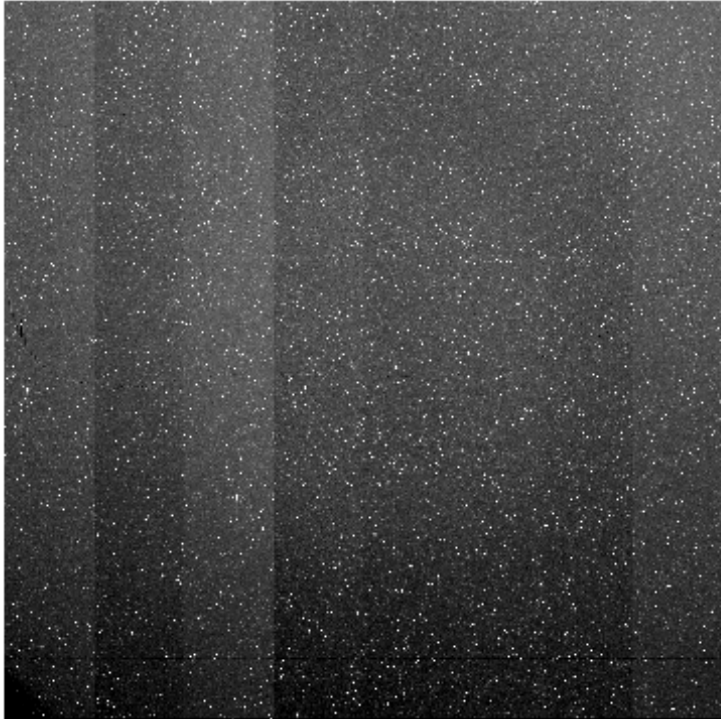
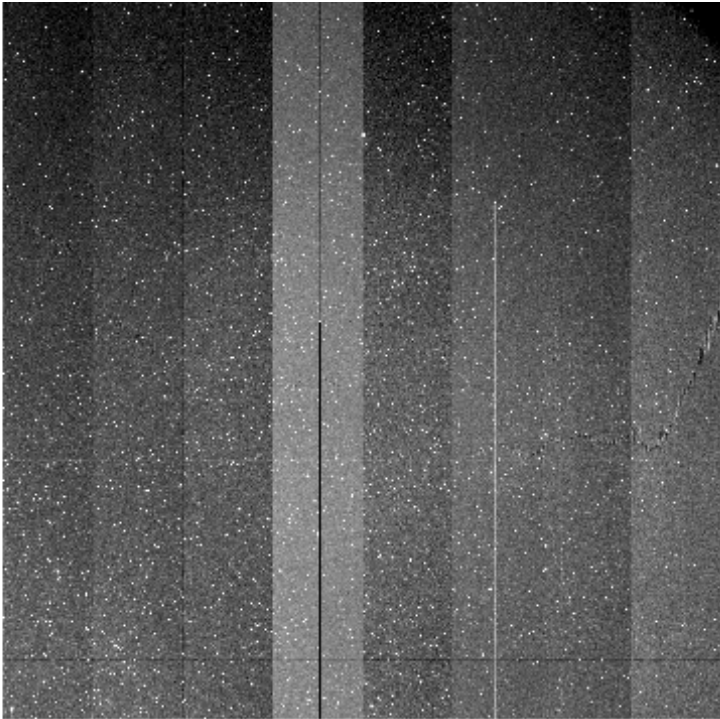
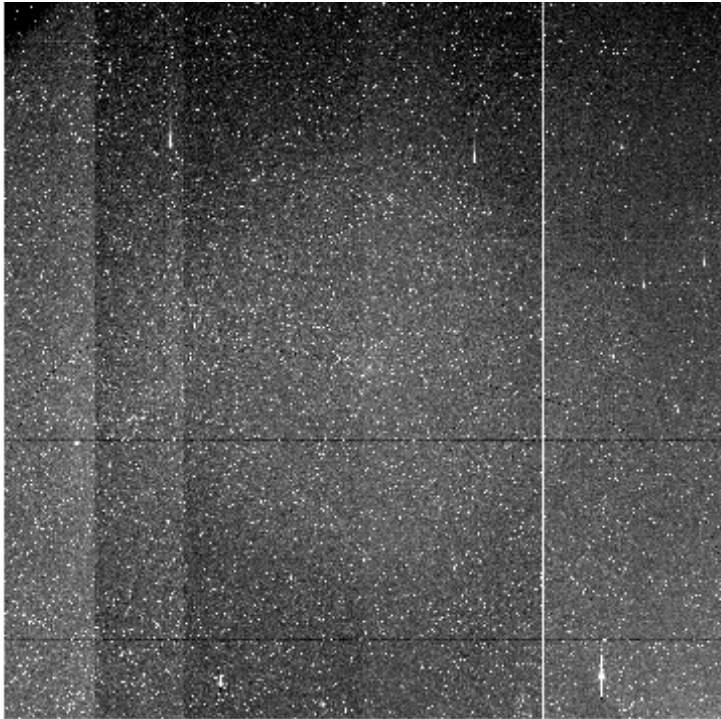
CCD Temperature : -109.72



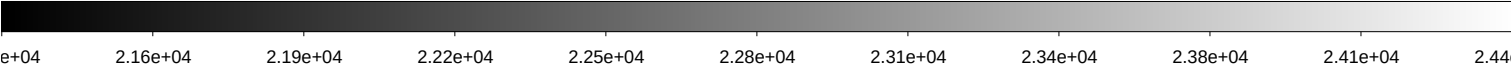
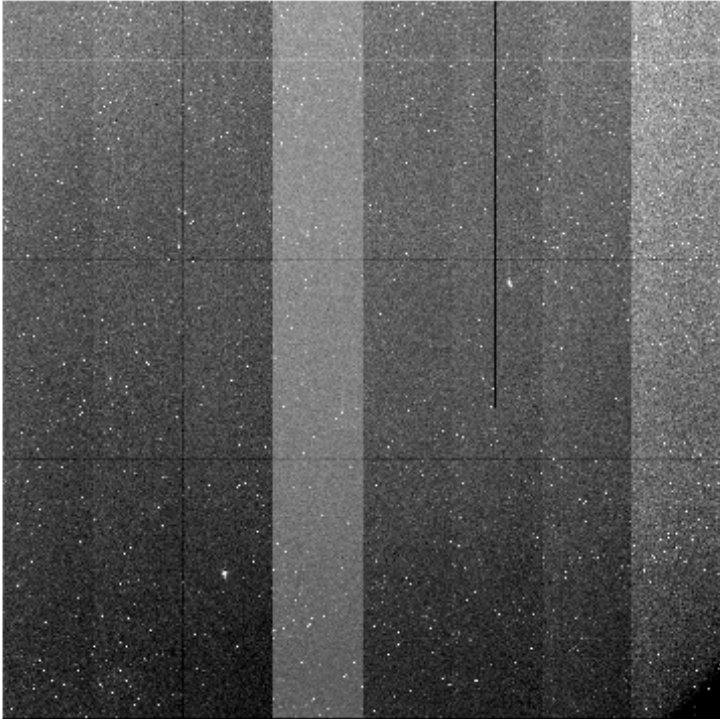
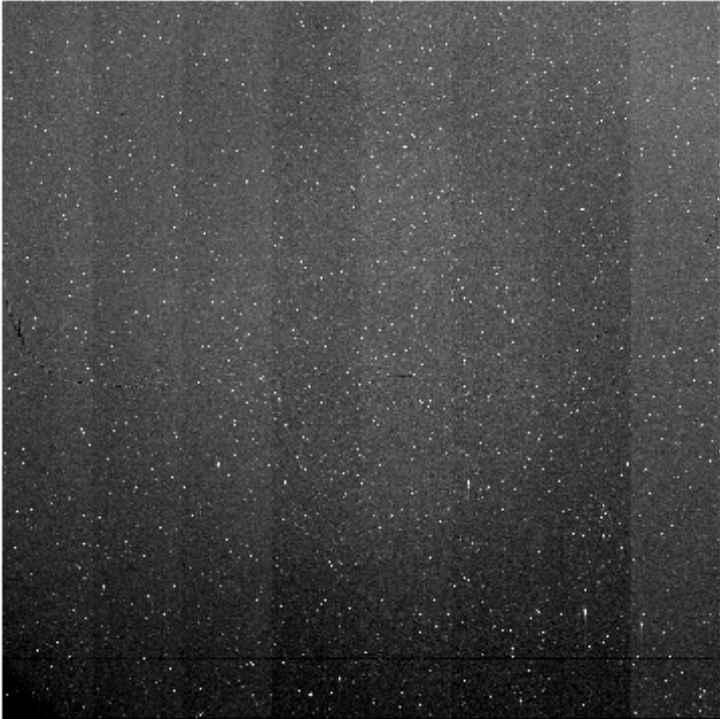
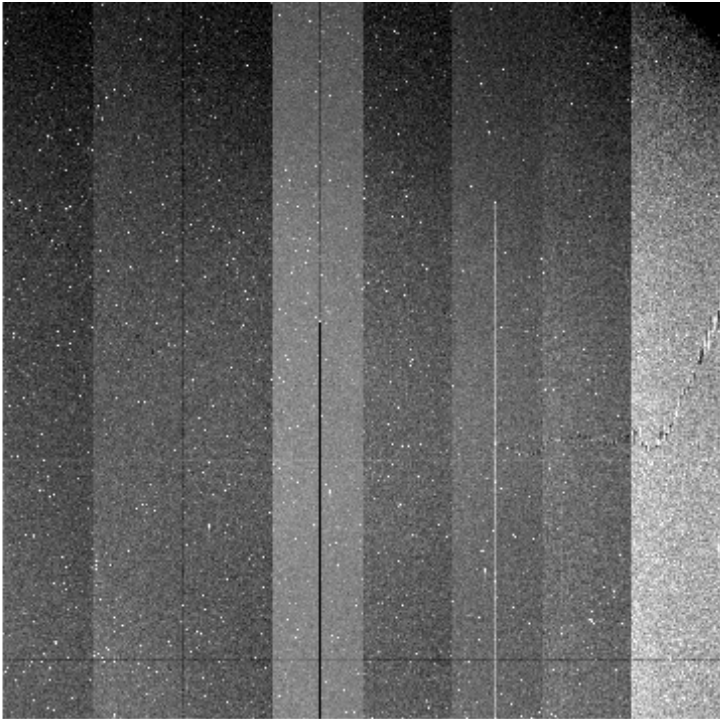
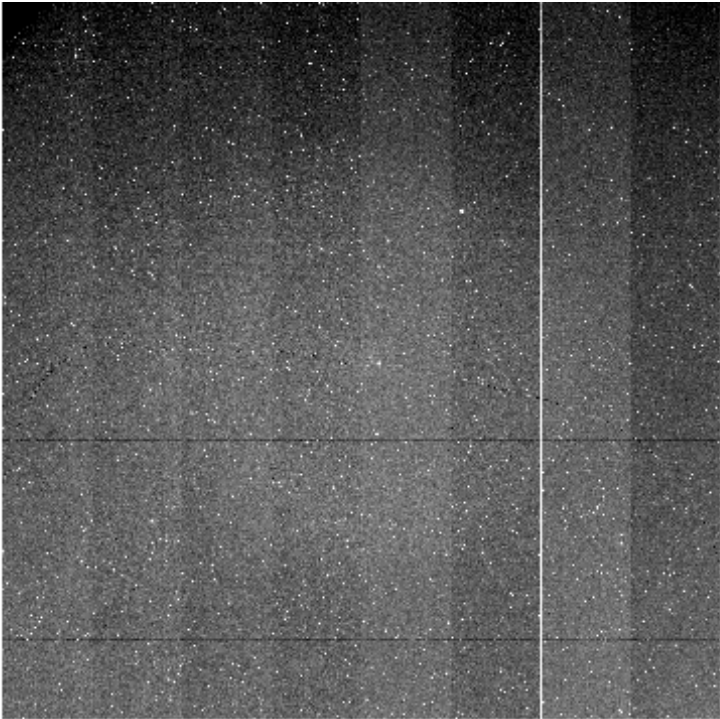
File Name : **xkmts.20250807.044042.fits** # 21 / 165 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG01**
RA : 17:54:25.600
DEC : -31:08:22.80
Exposure Time : 60
Airmass : 1.59
Sidereal Time : 22:01:42
Filter ID : I
Observation Date : 2025-08-07T23:29:53
CCD Temperature : -109.73



File Name : **xkmts.20250807.044043.fits** # 22 / 165 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG03**
RA : 18:02:01.510
DEC : -27:56:51.60
Exposure Time : 60
Airmass : 1.59
Sidereal Time : 22:03:51
Filter ID : I
Observation Date : 2025-08-07T23:32:03
CCD Temperature : -109.77



File Name : **xkmts.20250807.044044.fits** # 23 / 165 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG22**
RA : 17:54:25.660
DEC : -33:15:24.30
Exposure Time : 60
Airmass : 1.60
Sidereal Time : 22:06:02
Filter ID : I
Observation Date : 2025-08-07T23:34:12
CCD Temperature : -109.76



File Name : **xkmts.20250807.044045.fits** # 24 / 165 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG21**

RA : 17:54:26.730

DEC : -35:22:24.90

Exposure Time : 60

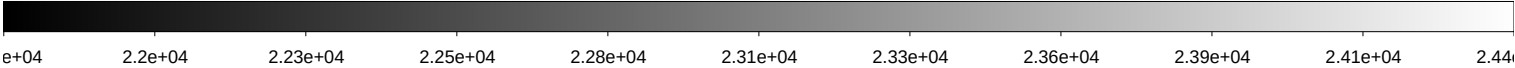
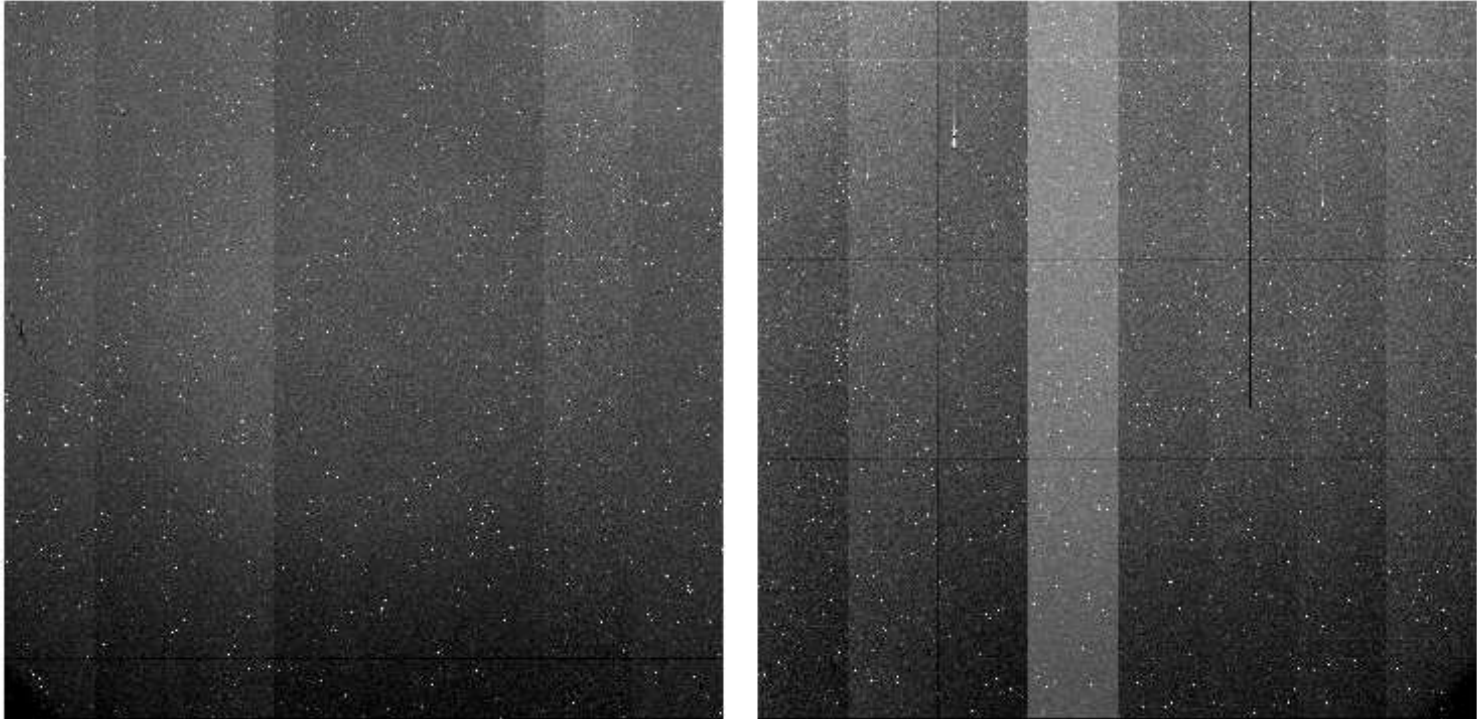
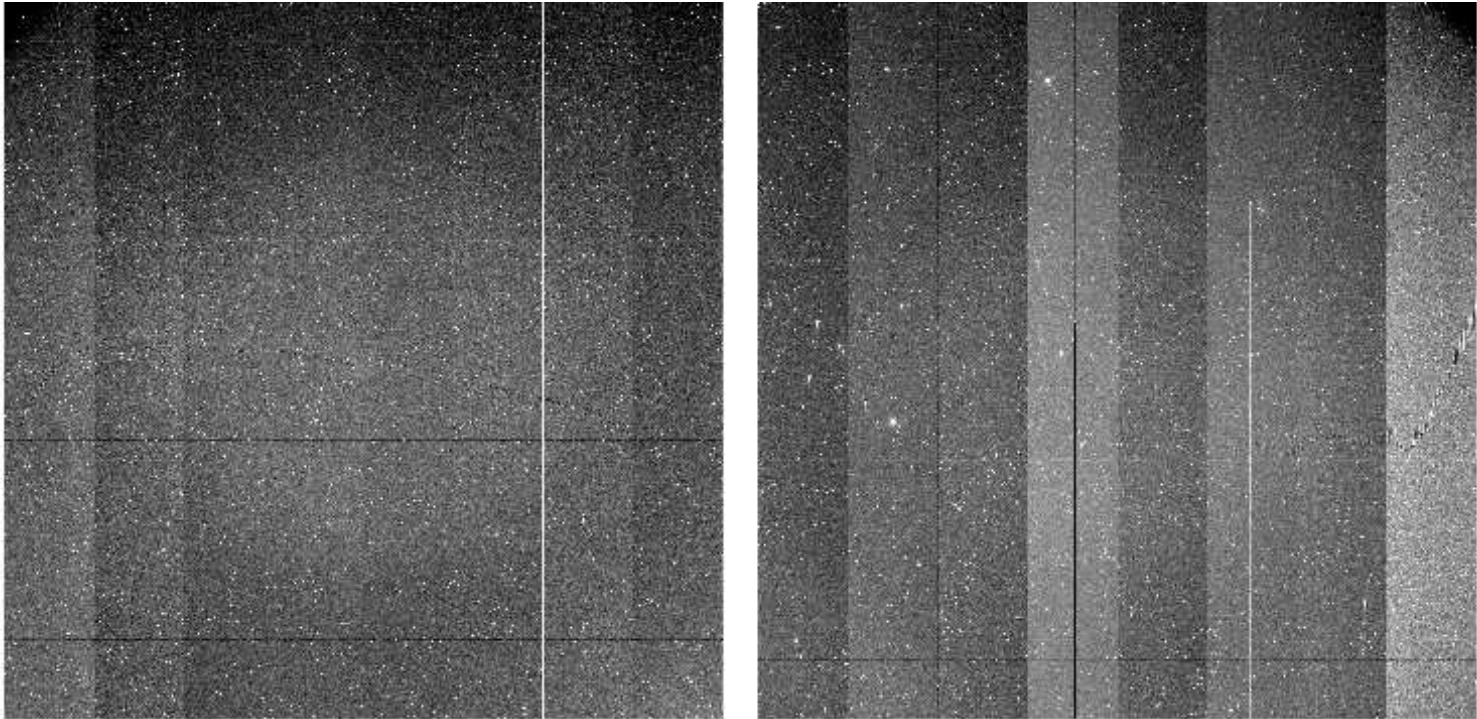
Airmass : 1.59

Sidereal Time : 22:08:10

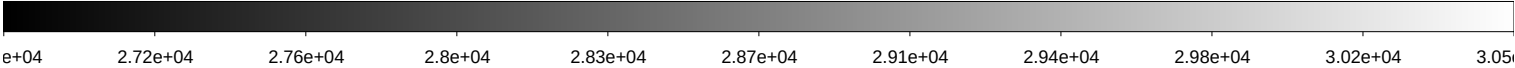
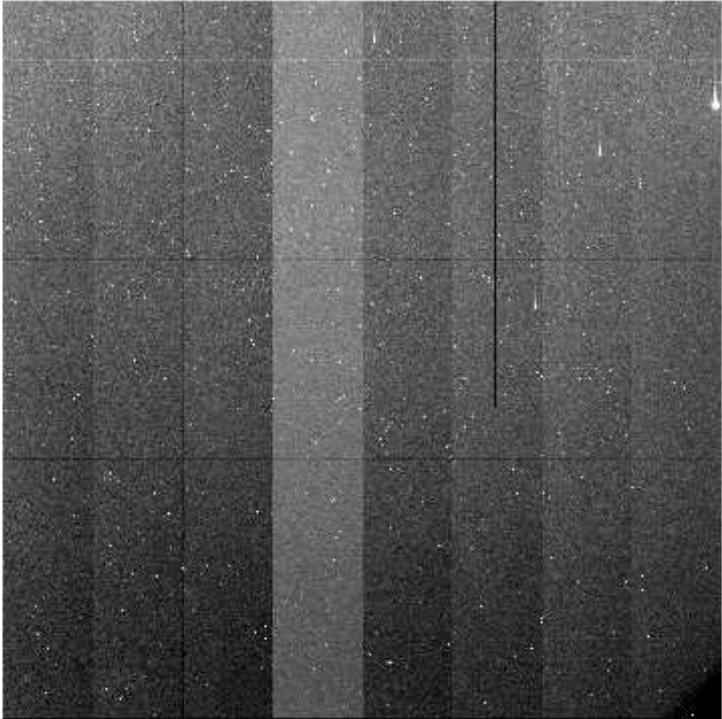
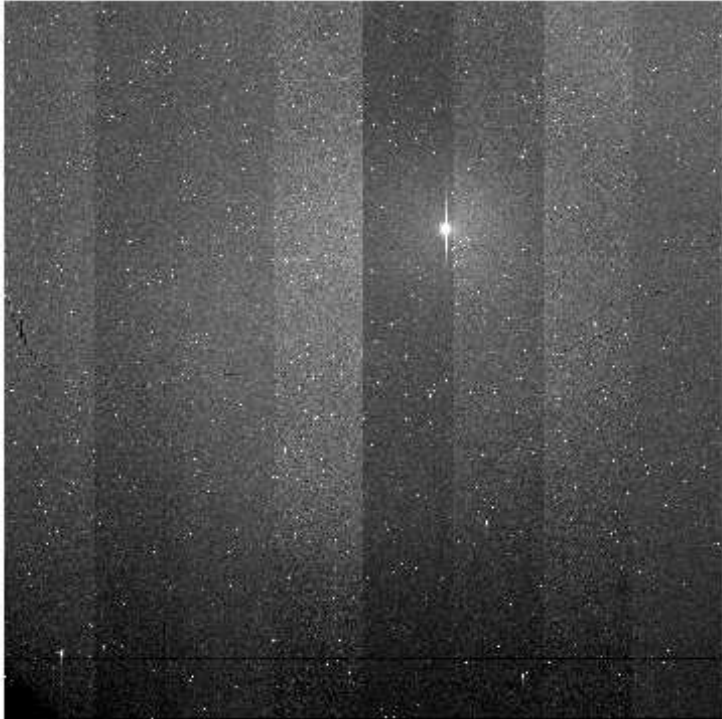
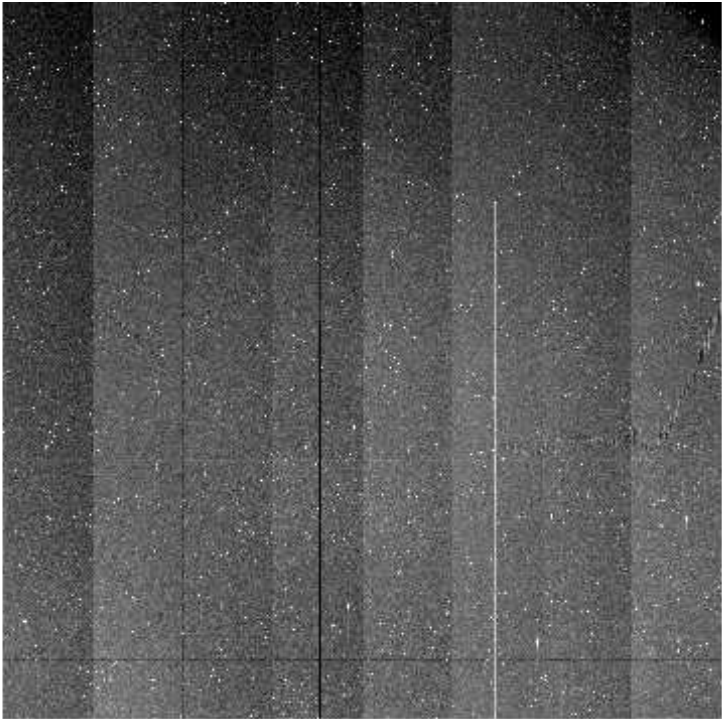
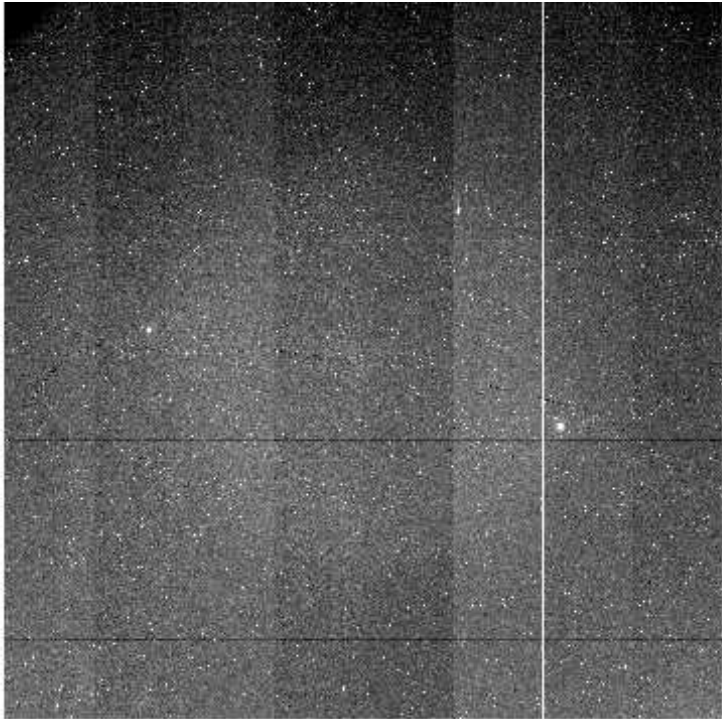
Filter ID : I

Observation Date : 2025-08-07T23:36:20

CCD Temperature : -109.74



File Name : **xkmts.20250807.044046.fits** # 25 / 165 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG04**
RA : 18:03:51.560
DEC : -30:03:22.60
Exposure Time : 60
Airmass : 1.60
Sidereal Time : 22:10:18
Filter ID : I
Observation Date : 2025-08-07T23:38:29
CCD Temperature : -109.42



File Name : **xkmts.20250807.044047.fits** # 26 / 165 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG36**

RA : 18:15:52.430

DEC : -23:44:21.20

Exposure Time : 60

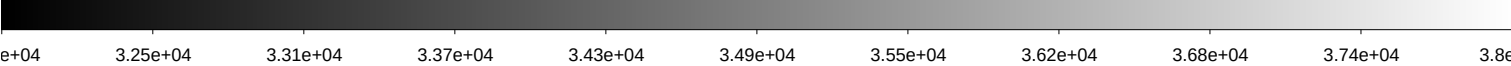
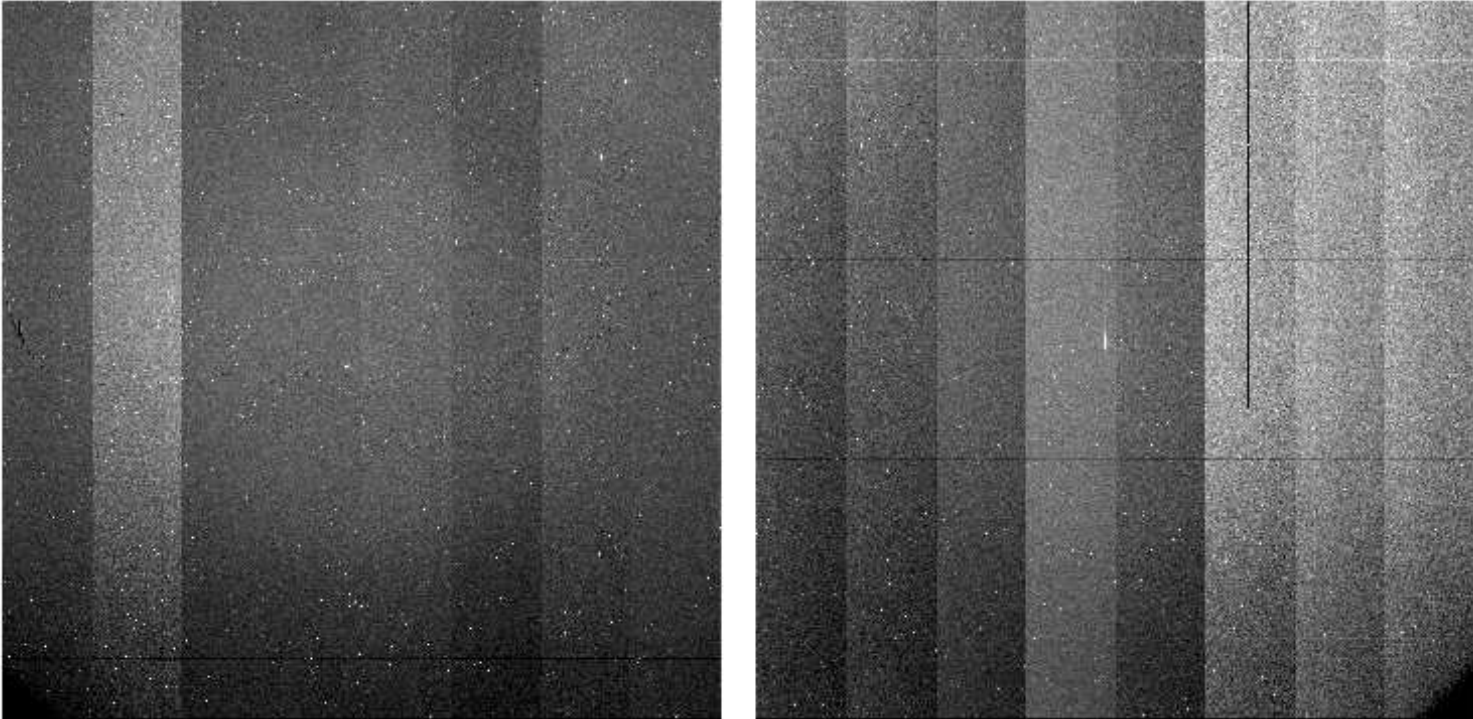
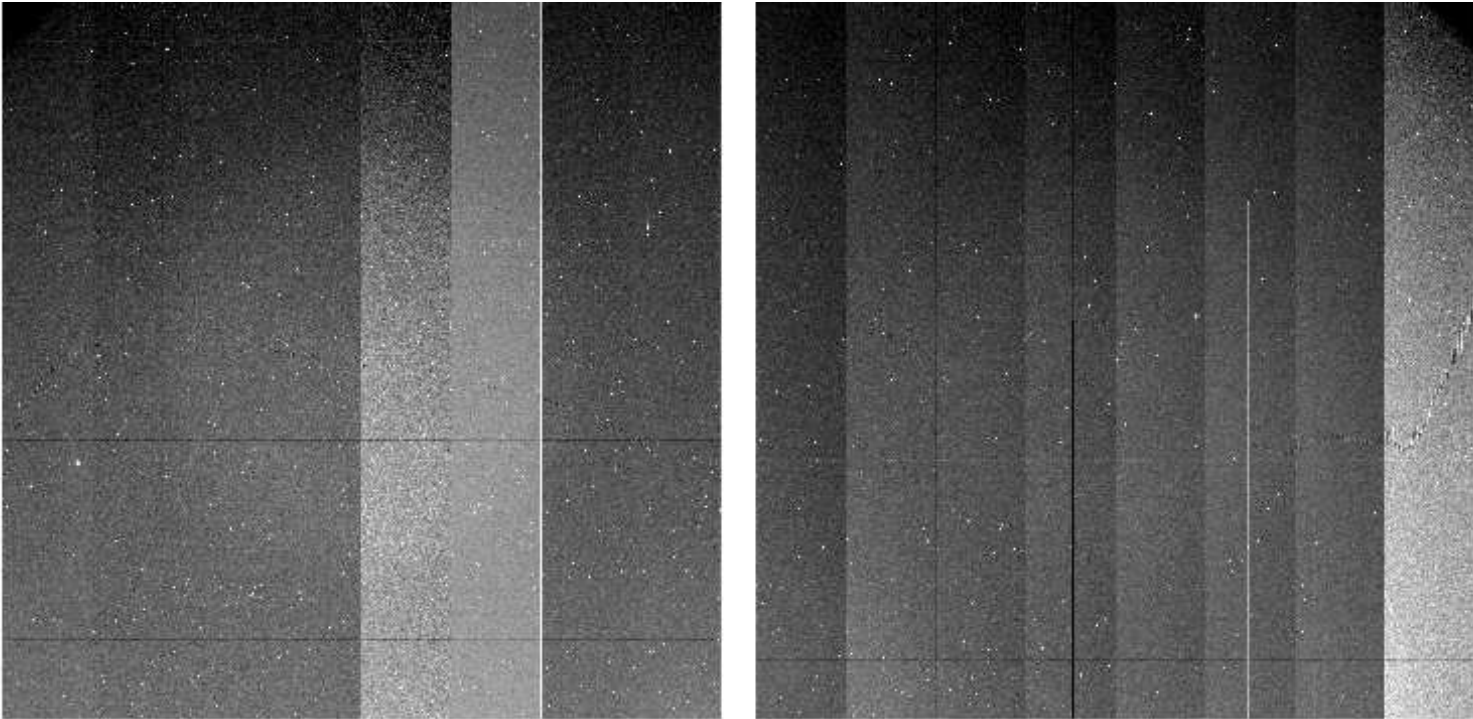
Airmass : 1.61

Sidereal Time : 22:12:29

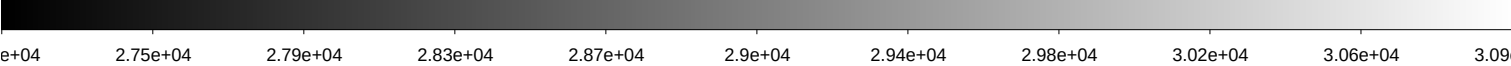
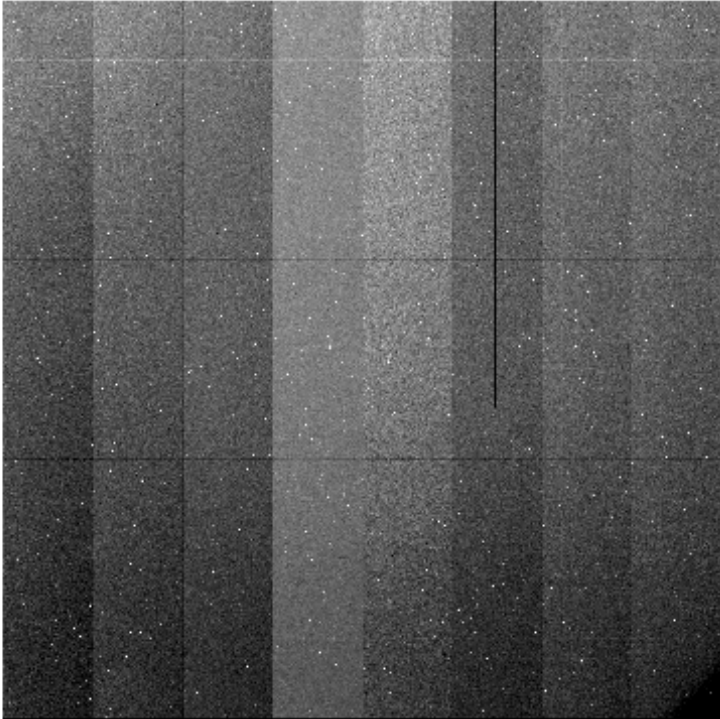
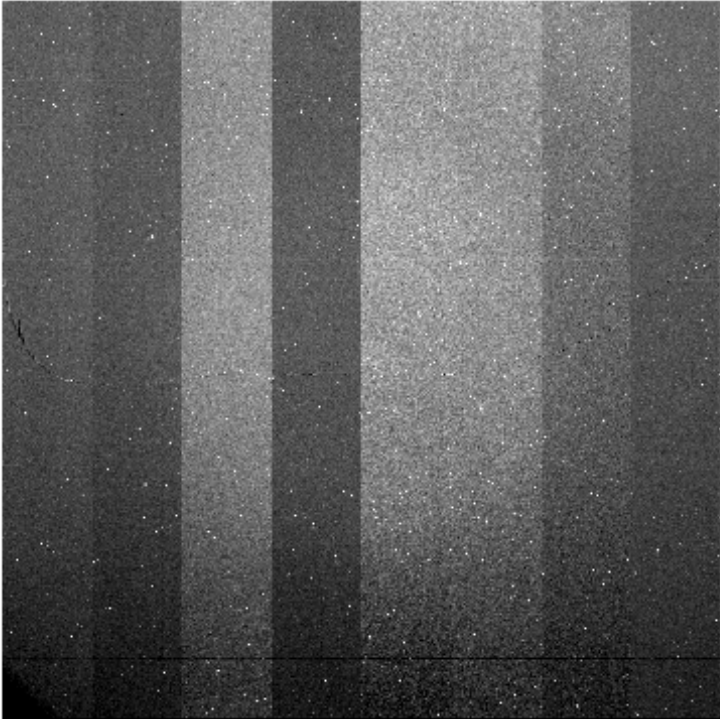
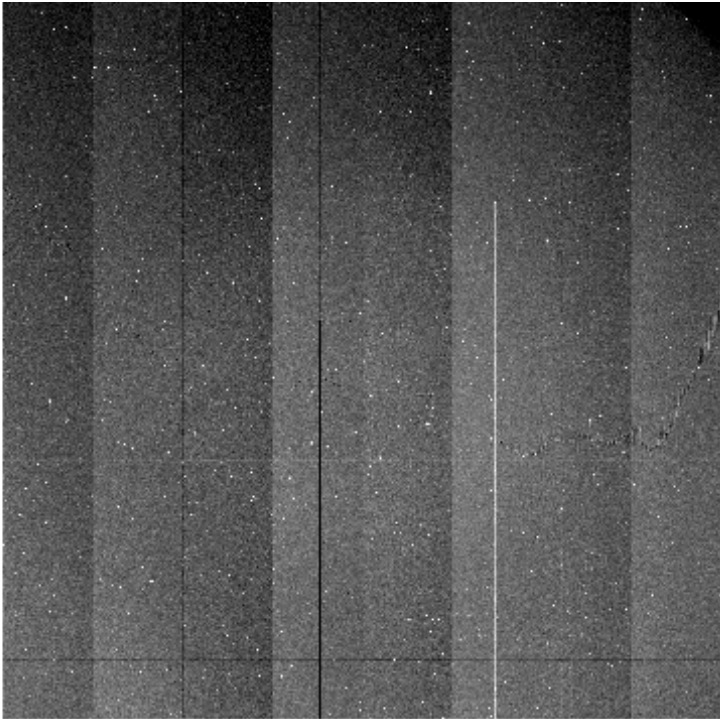
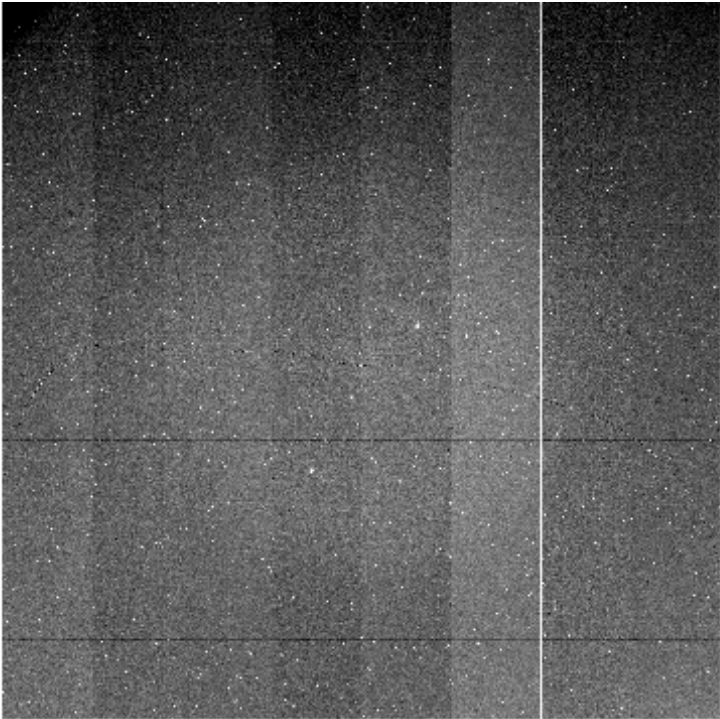
Filter ID : I

Observation Date : 2025-08-07T23:40:26

CCD Temperature : -109.69



File Name : **xkmts.20250807.044048.fits** # 27 / 165 #
Project ID : BLG
Image Type : OBJECT
Object Name : **BLG34**
RA : 18:04:01.650
DEC : -32:10:23.90
Exposure Time : 60
Airmass : 1.60
Sidereal Time : 22:14:26
Filter ID : I
Observation Date : 2025-08-07T23:42:35
CCD Temperature : -109.66



File Name : **xkmts.20250807.044049.fits** # 28 / 165 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG31**

RA : 18:13:33.490

DEC : -25:50:21.60

Exposure Time : 60

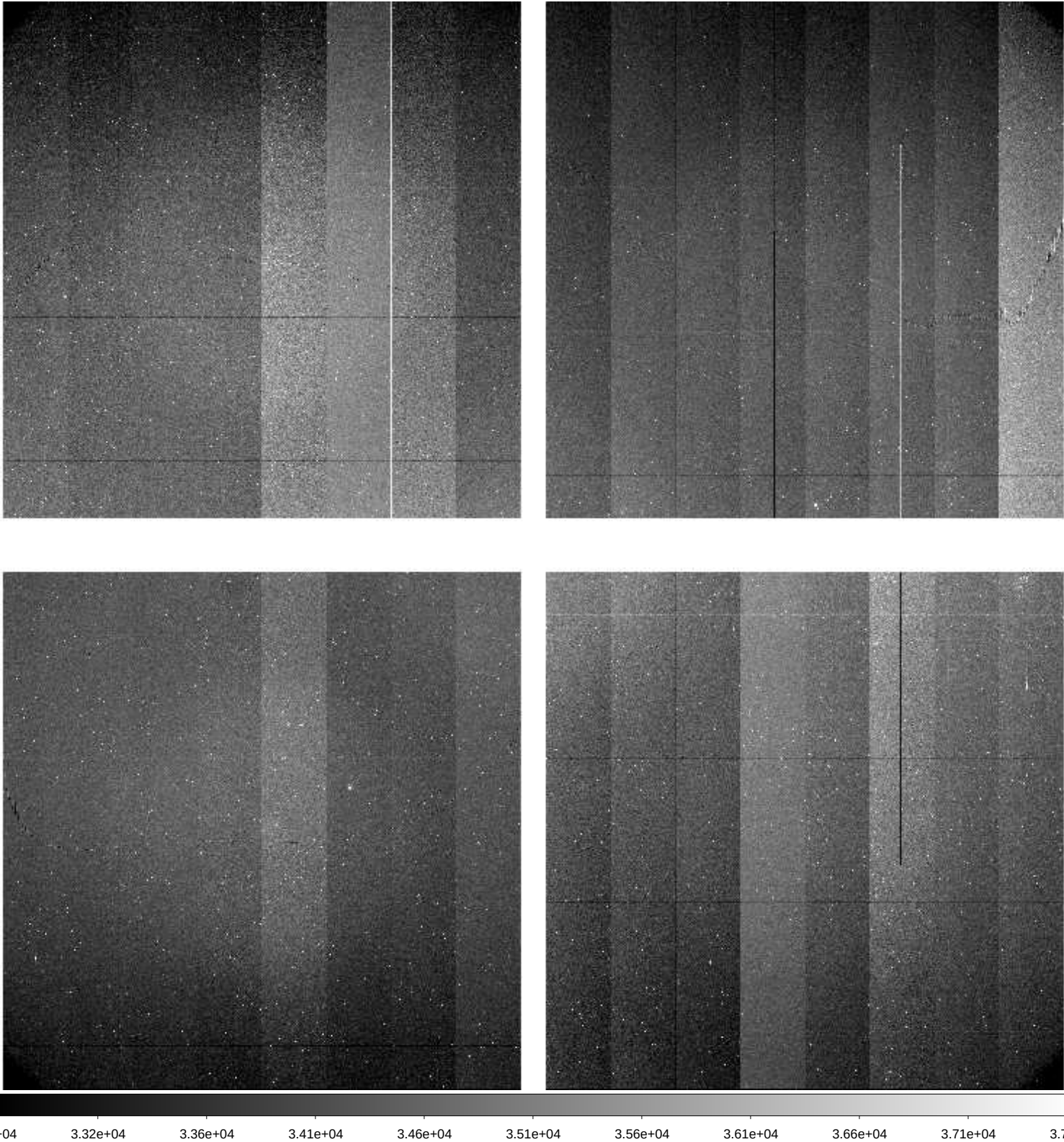
Airmass : 1.63

Sidereal Time : 22:16:34

Filter ID : I

Observation Date : 2025-08-07T23:44:43

CCD Temperature : -109.66



File Name: xkmts.20250807.044050.fits # 29 / 165 #

Project ID: BLG

Image Type: OBJECT

Object Name: BLG32

RA: 18:11:16.550

DEC: -27:56:52.90

Exposure Time: 60

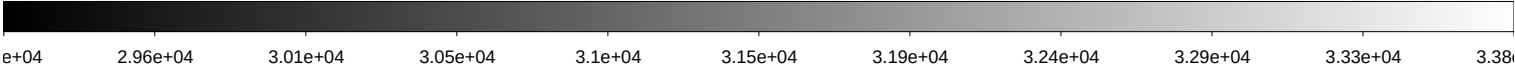
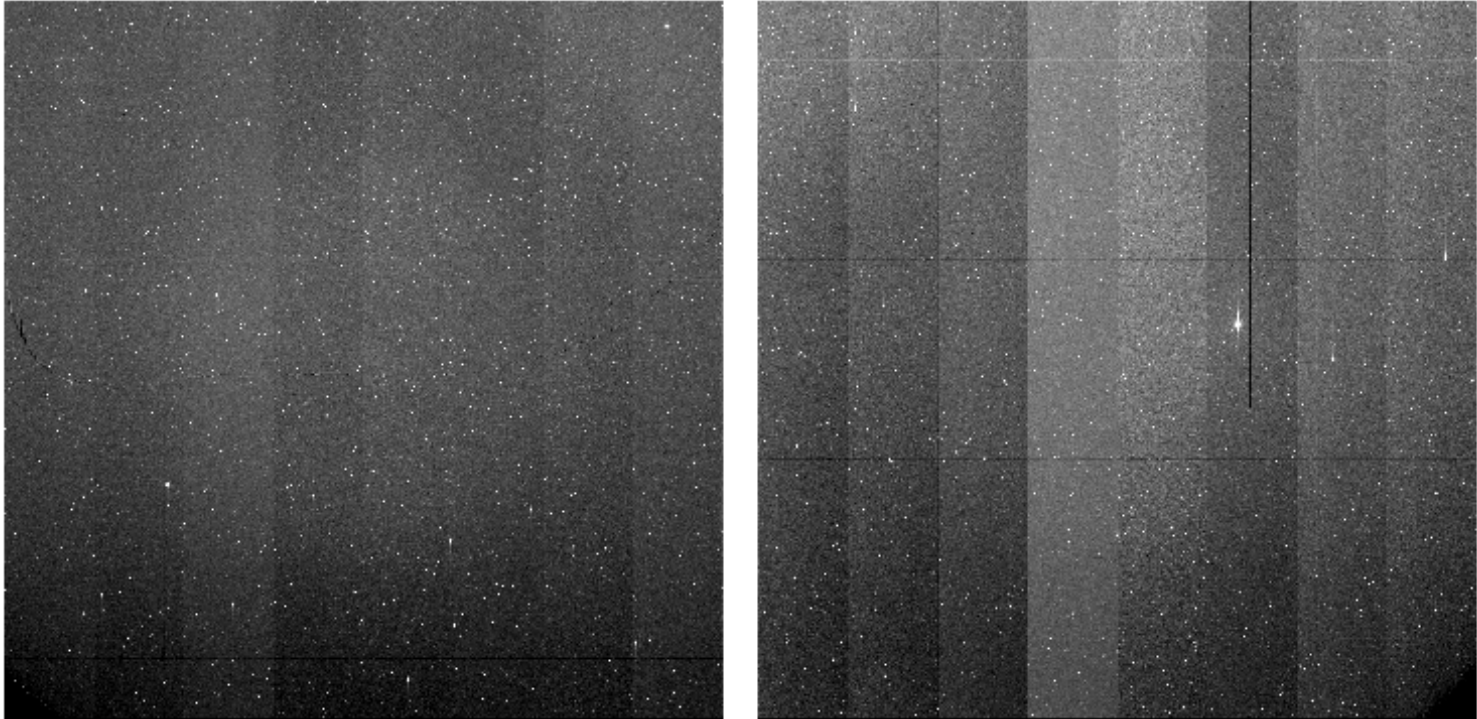
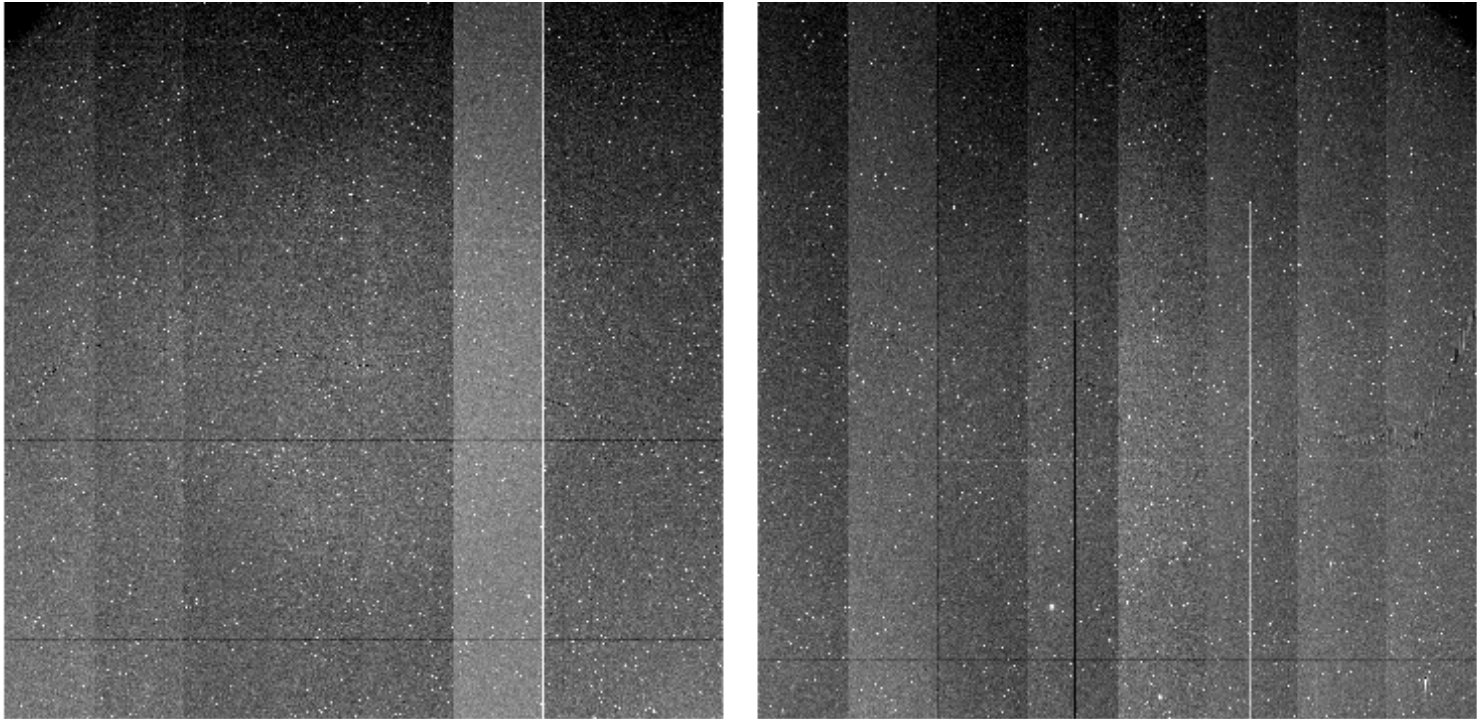
Airmass: 1.63

Sidereal Time: 22:18:44

Filter ID: I

Observation Date: 2025-08-07T23:46:52

CCD Temperature: -109.67



File Name : **xkmts.20250807.044051.fits** # 30 / 165 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG33**

RA : 18:13:16.570

DEC : -30:03:22.90

Exposure Time : 60

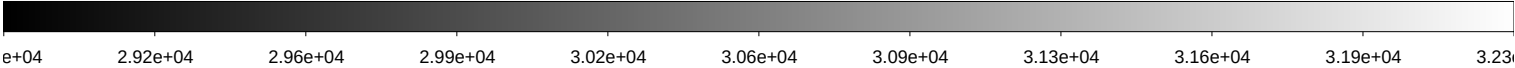
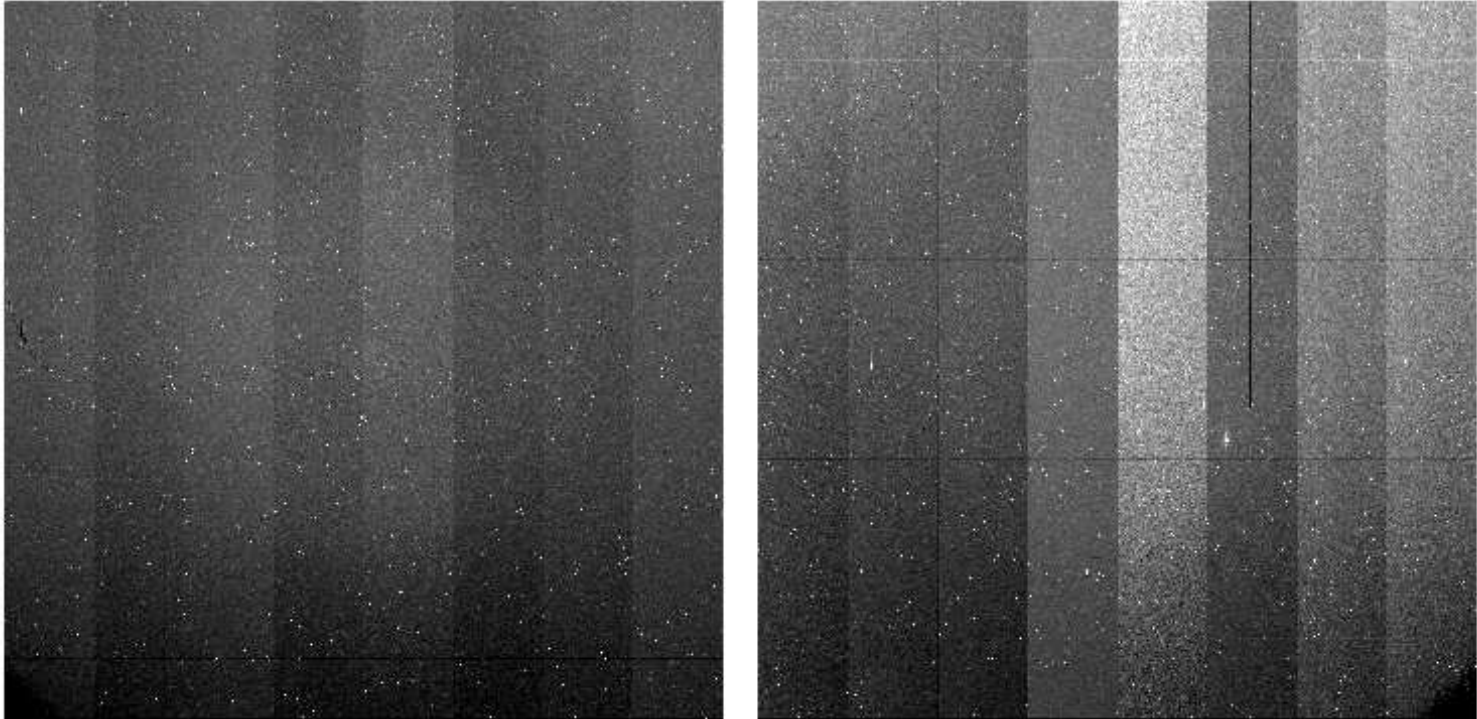
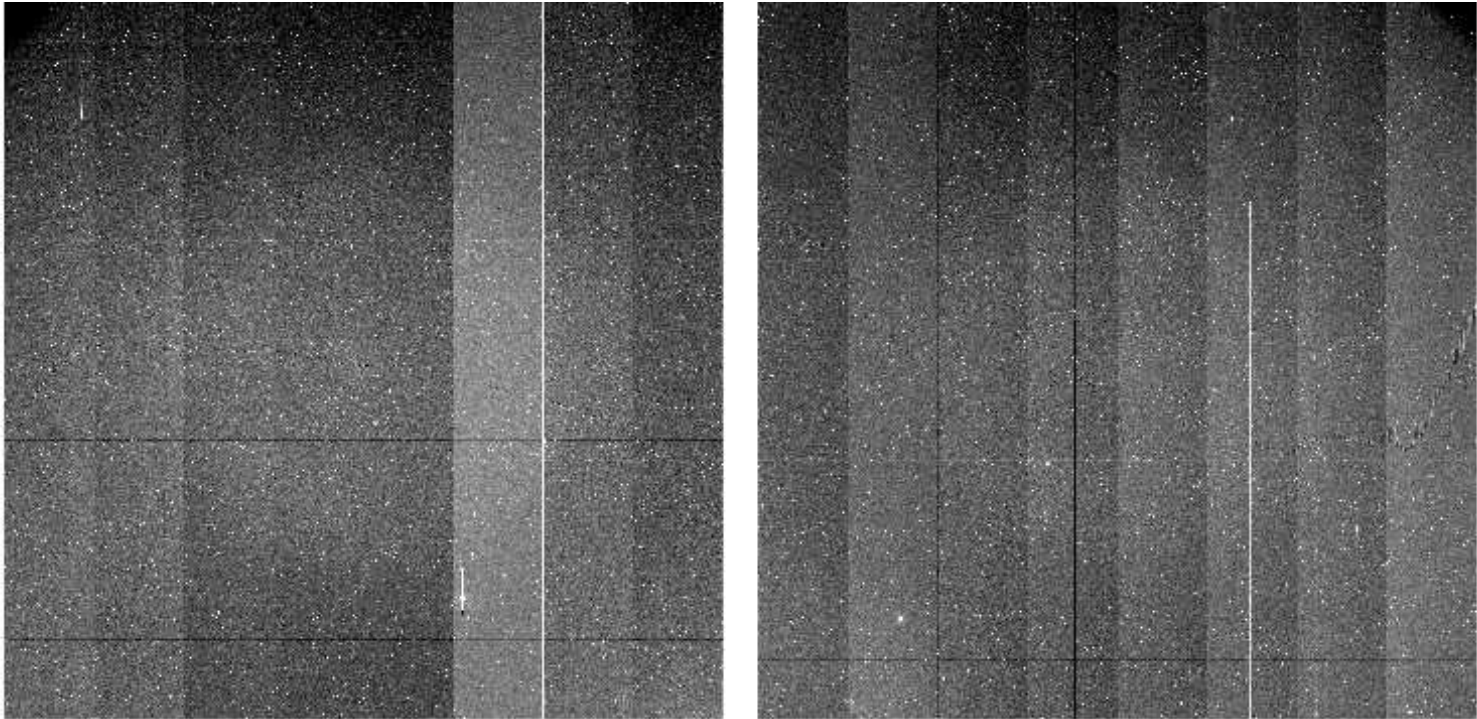
Airmass : 1.61

Sidereal Time : 22:20:52

Filter ID : I

Observation Date : 2025-08-07T23:49:01

CCD Temperature : -109.67



File Name : **xkmts.20250807.044052.fits** # 31 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7090-2**

RA : 21:39:20.000

DEC : -55:00:00.10

Exposure Time : 60

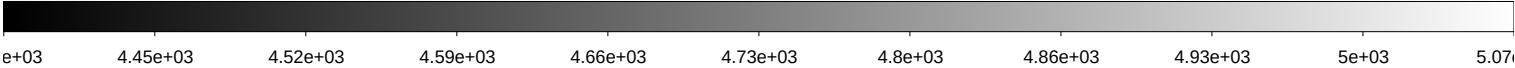
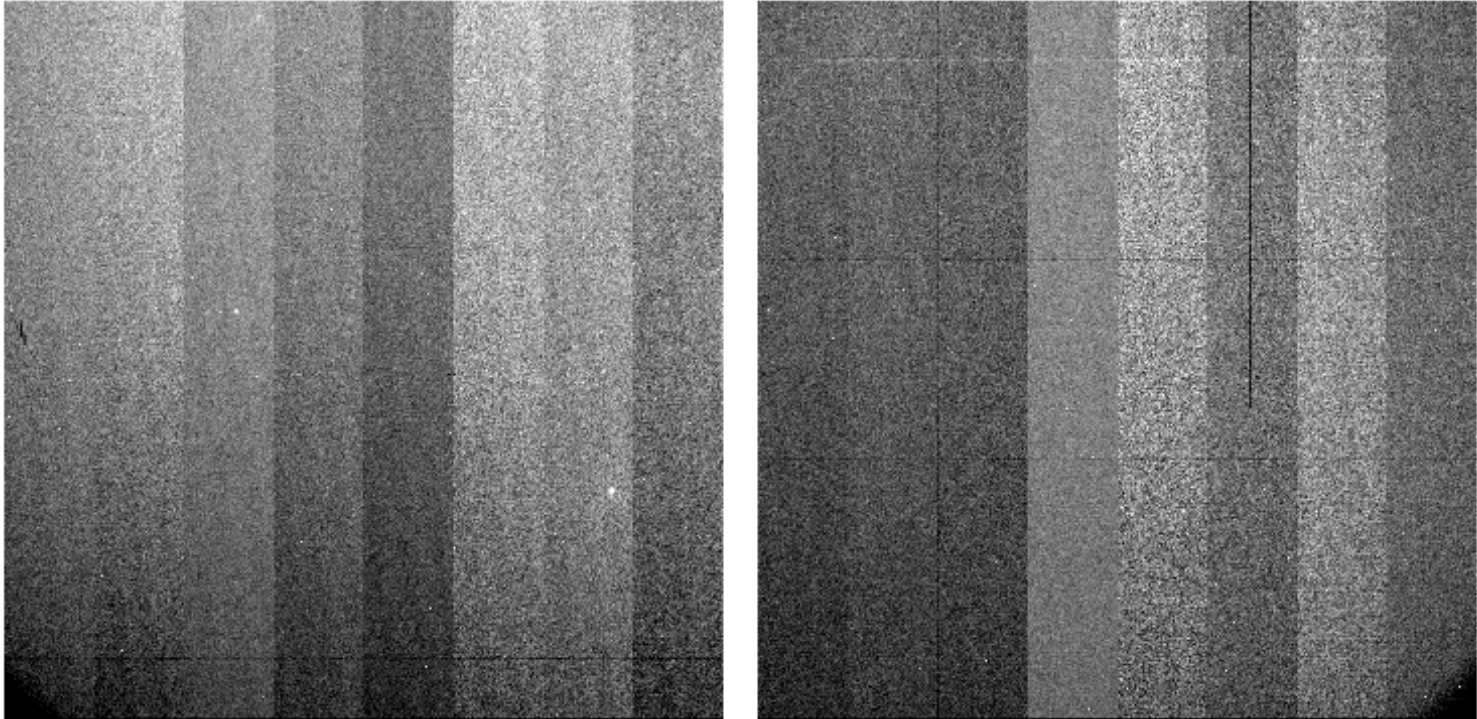
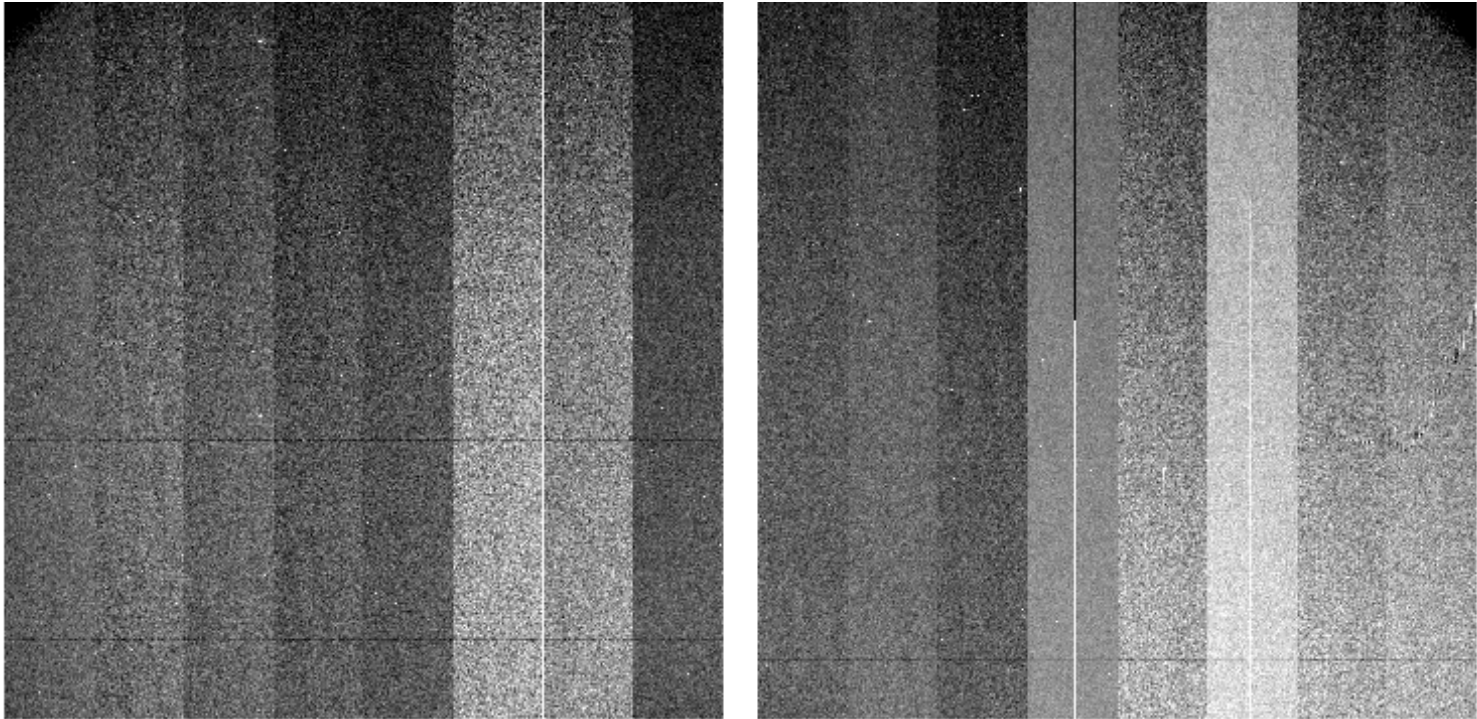
Airmass : 1.09

Sidereal Time : 22:28:13

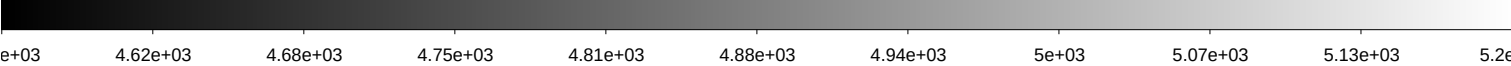
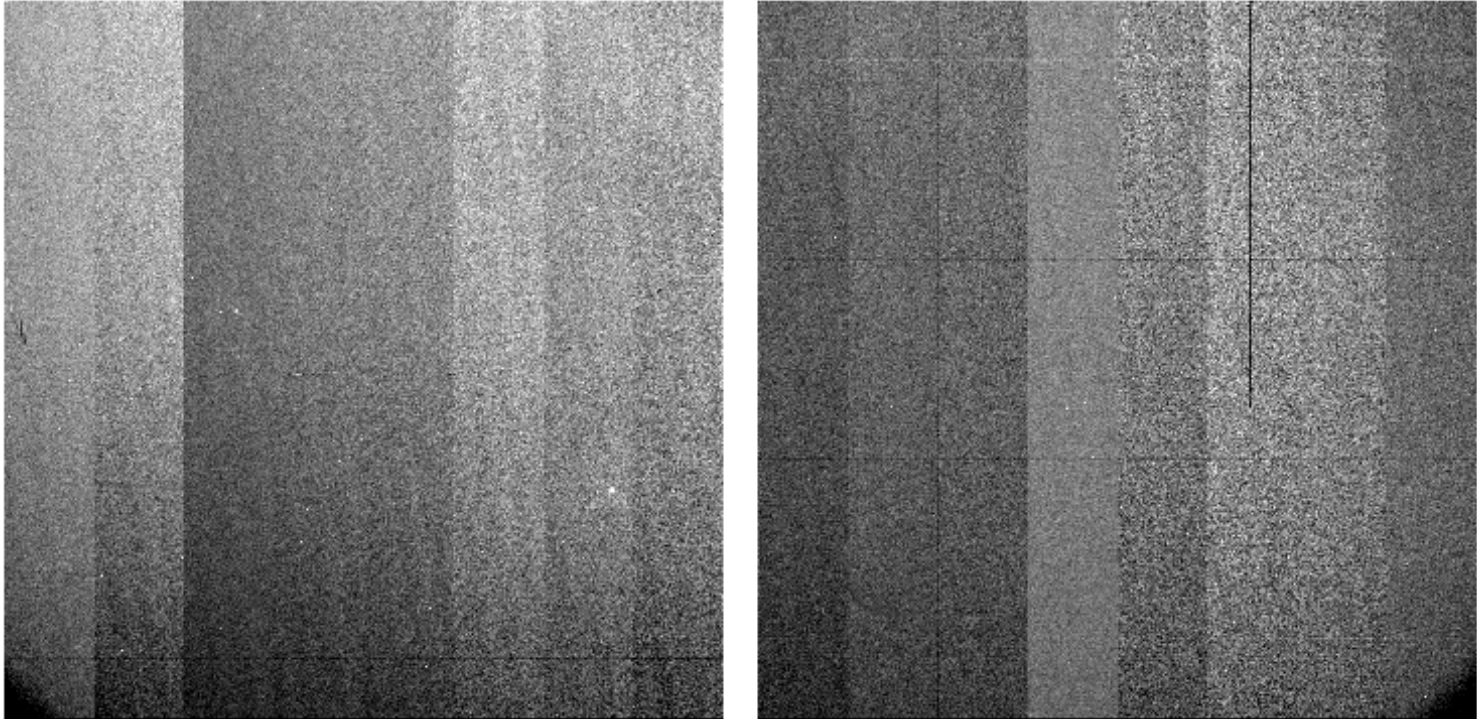
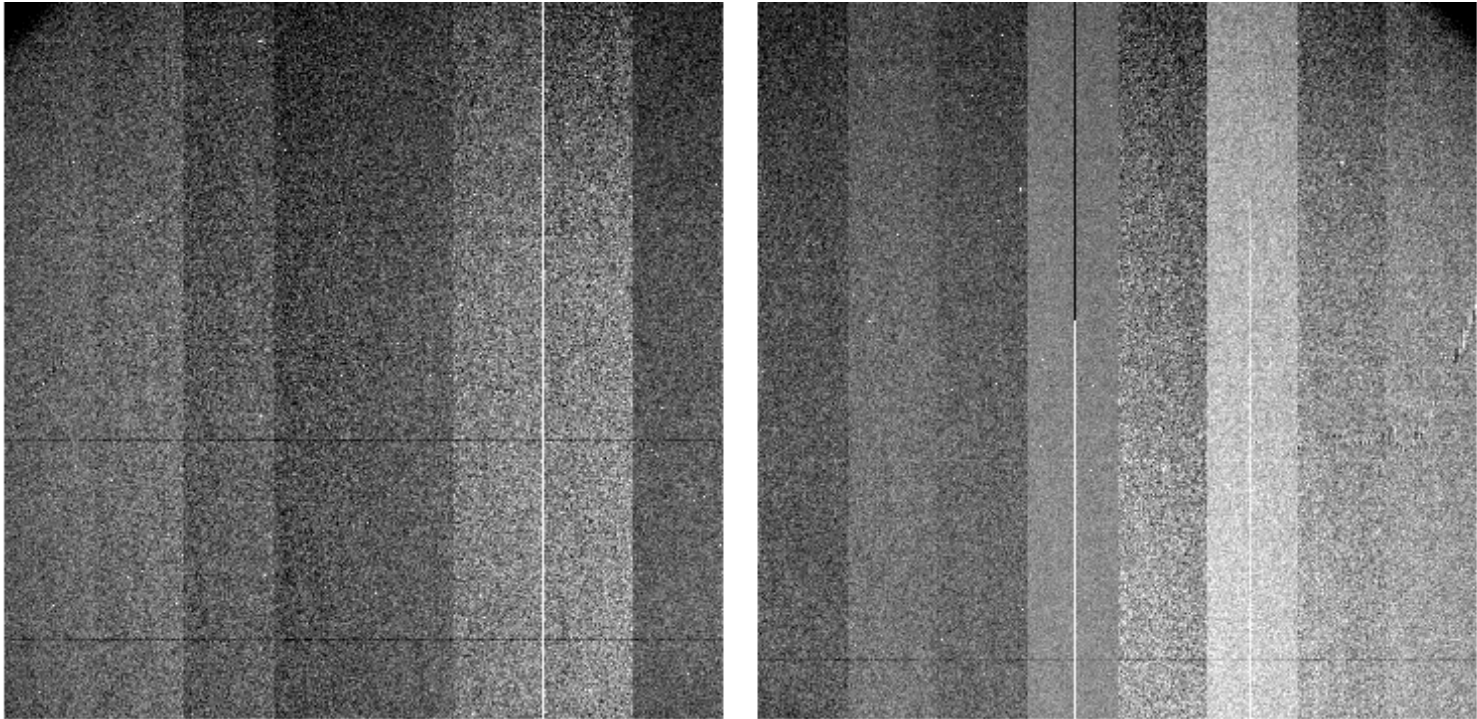
Filter ID : B

Observation Date : 2025-08-07T23:56:07

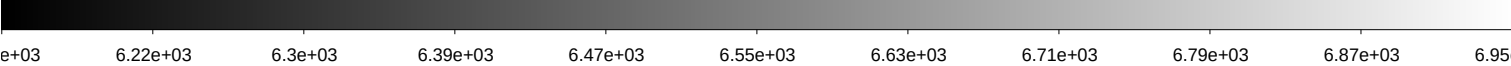
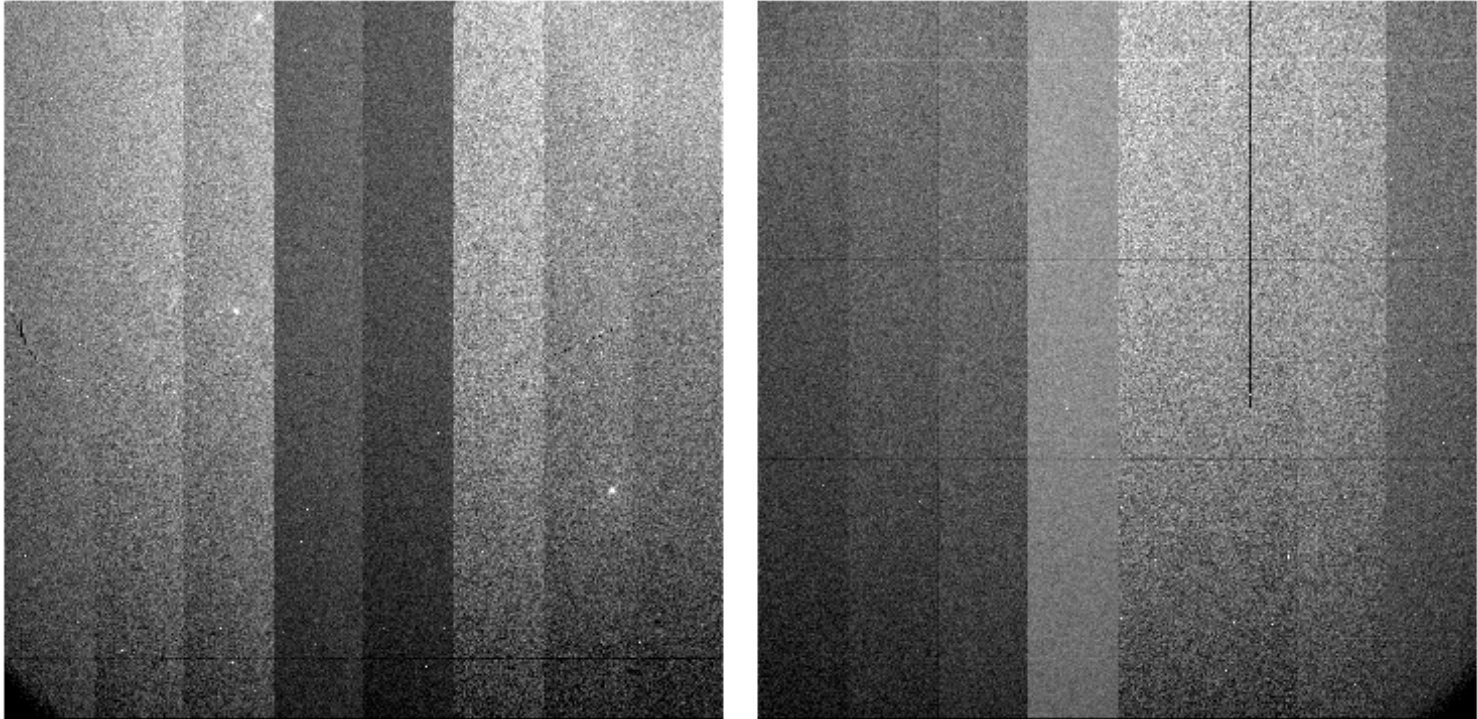
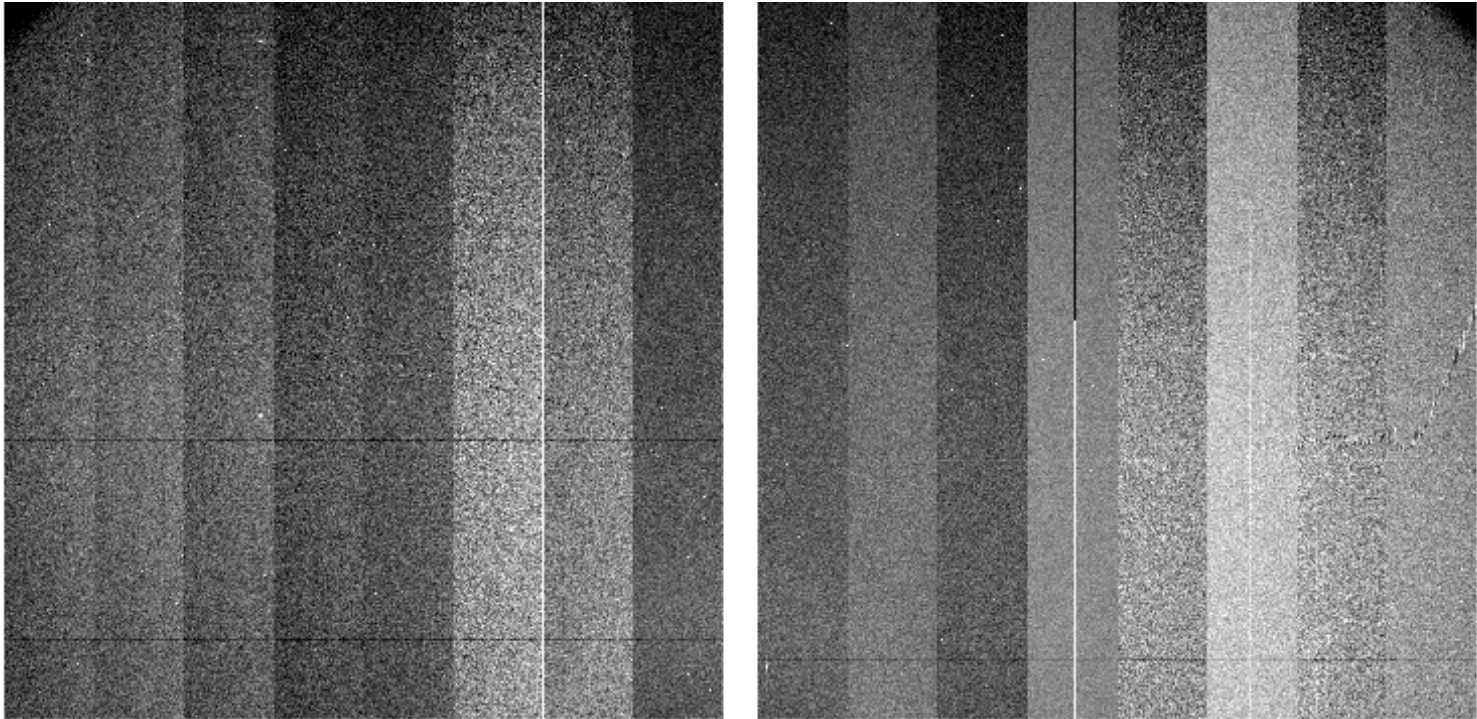
CCD Temperature : -109.71



File Name : **xkmts.20250807.044053.fits** # 32 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN7090-2**
RA : 21:39:20.000
DEC : -55:00:00.10
Exposure Time : 60
Airmass : 1.10
Sidereal Time : 22:30:09
Filter ID : B
Observation Date : 2025-08-07T23:58:16
CCD Temperature : -109.44



File Name : **xkmts.20250808.044054.fits** # 33 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN7090-2**
RA : 21:39:20.010
DEC : -55:00:00.10
Exposure Time : 60
Airmass : 1.10
Sidereal Time : 22:32:18
Filter ID : V
Observation Date : 2025-08-08T00:00:25
CCD Temperature : -109.75



File Name : **xkmts.20250808.044055.fits** # 34 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7090-2**

RA : 21:39:20.000

DEC : -55:00:00.10

Exposure Time : 60

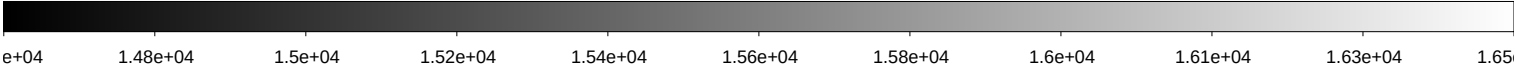
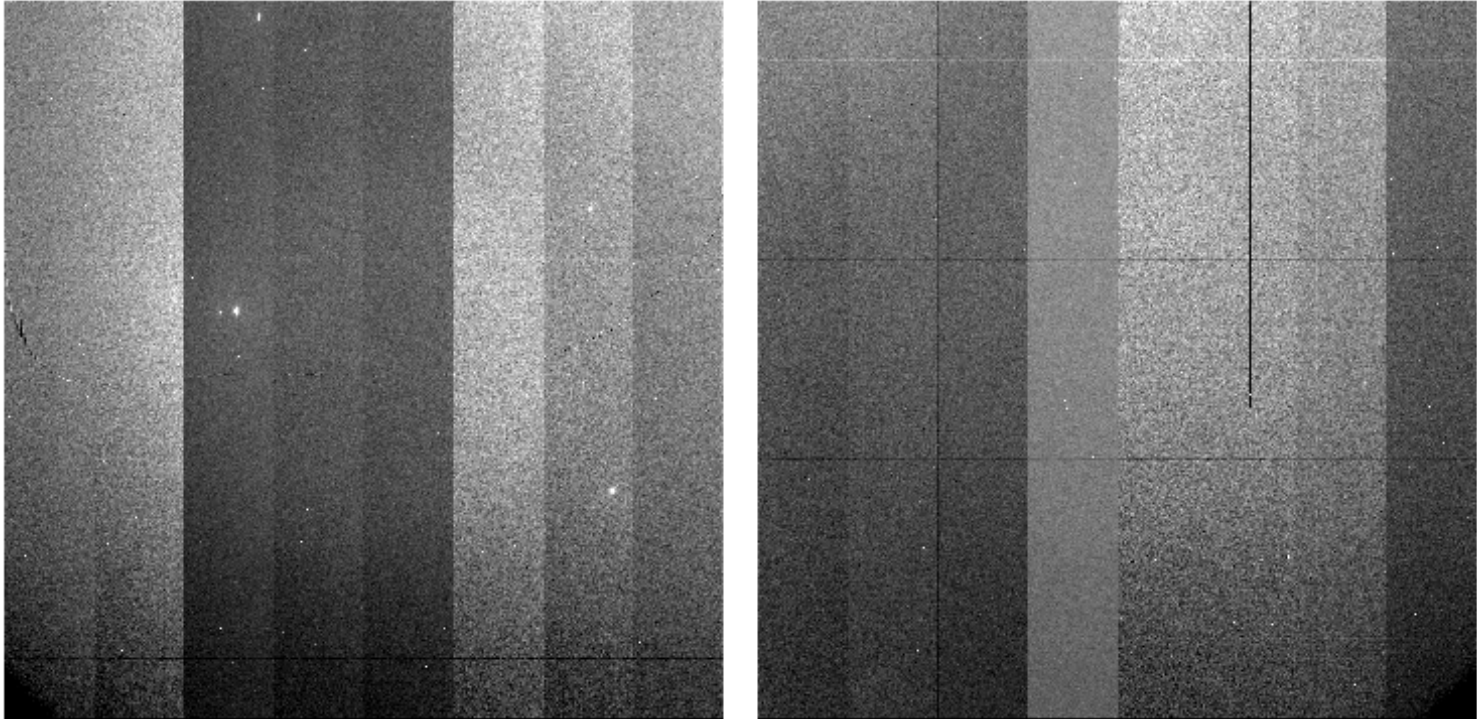
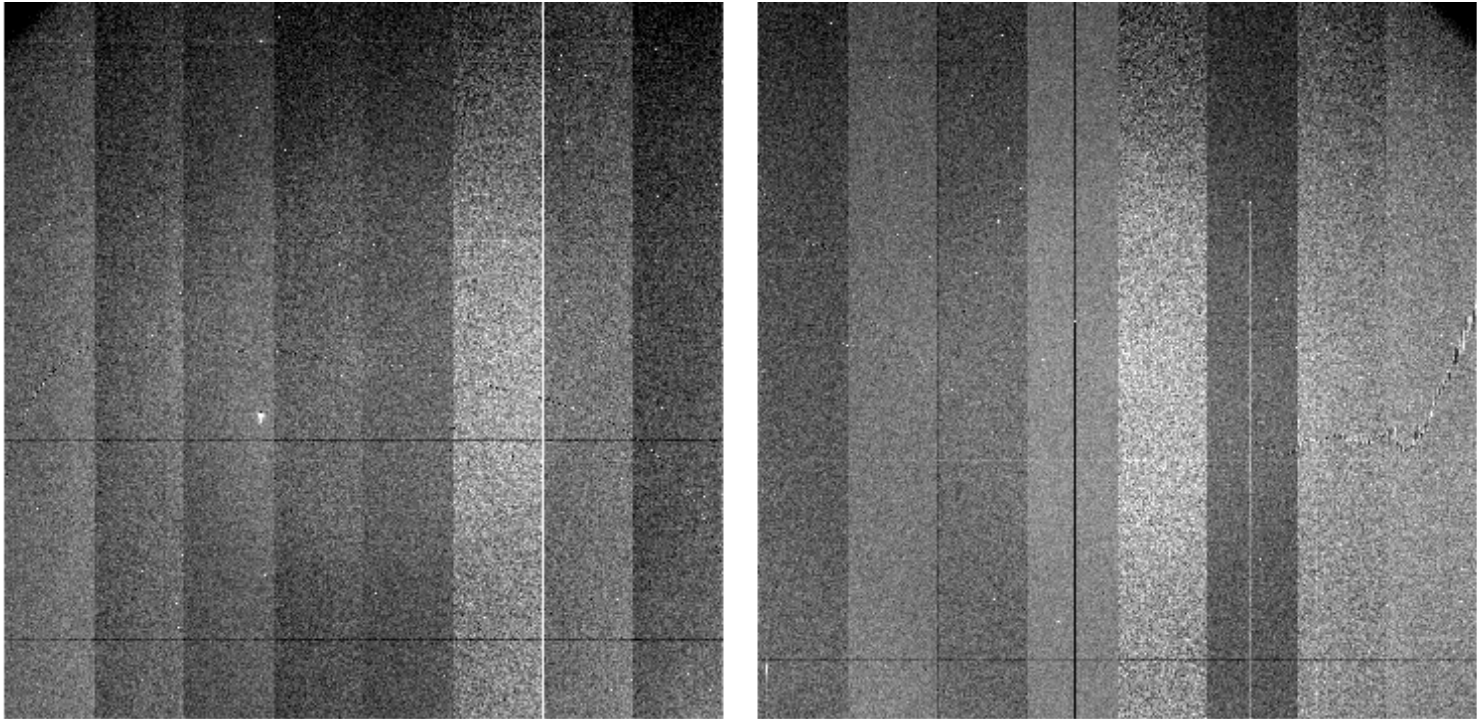
Airmass : 1.10

Sidereal Time : 22:34:27

Filter ID : I

Observation Date : 2025-08-08T00:02:33

CCD Temperature : -109.75



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.20250808.044056.fits

KSP

OBJECT

ZIC5201-2

22:16:40.000

-46:20:00.20

60

1.03

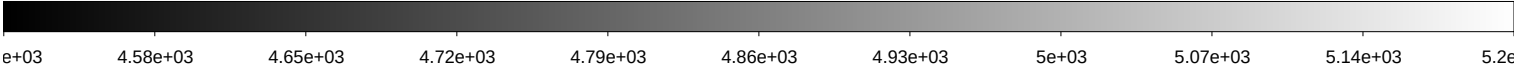
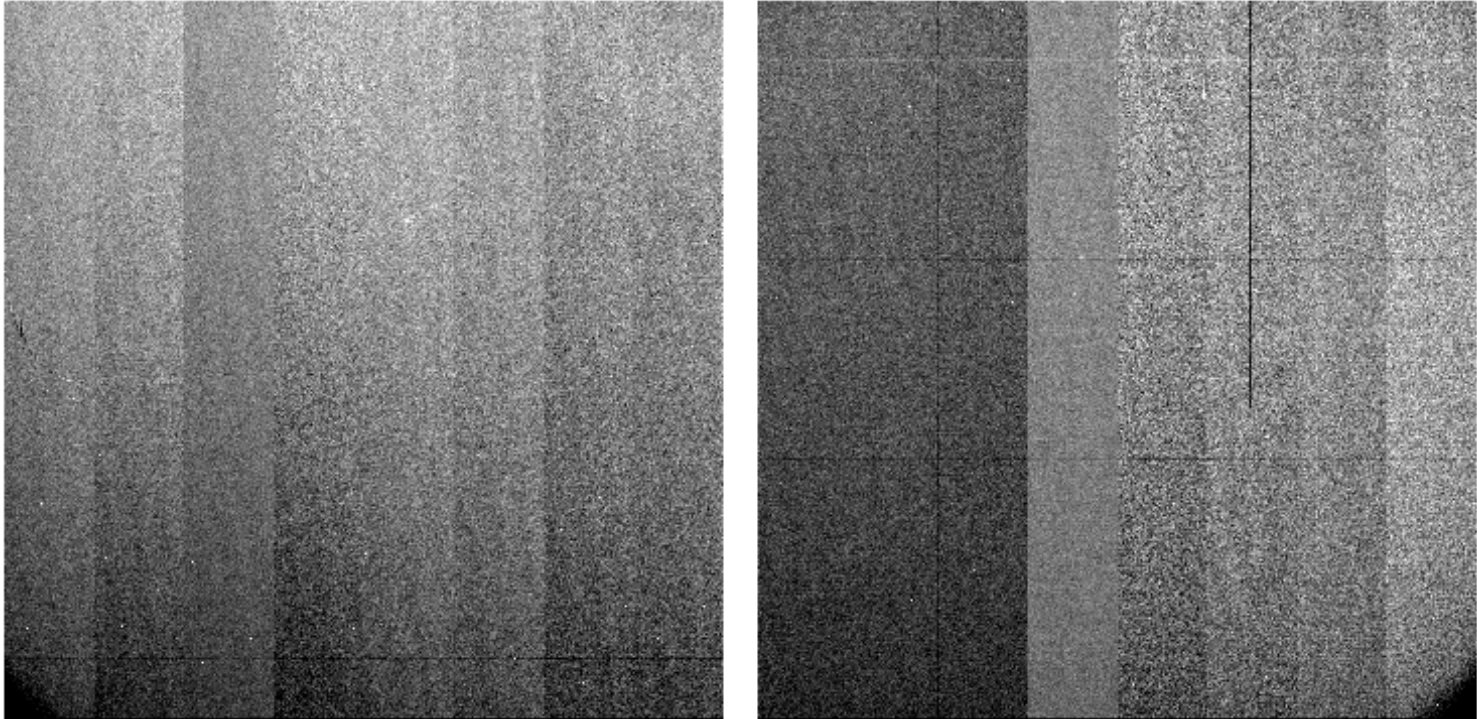
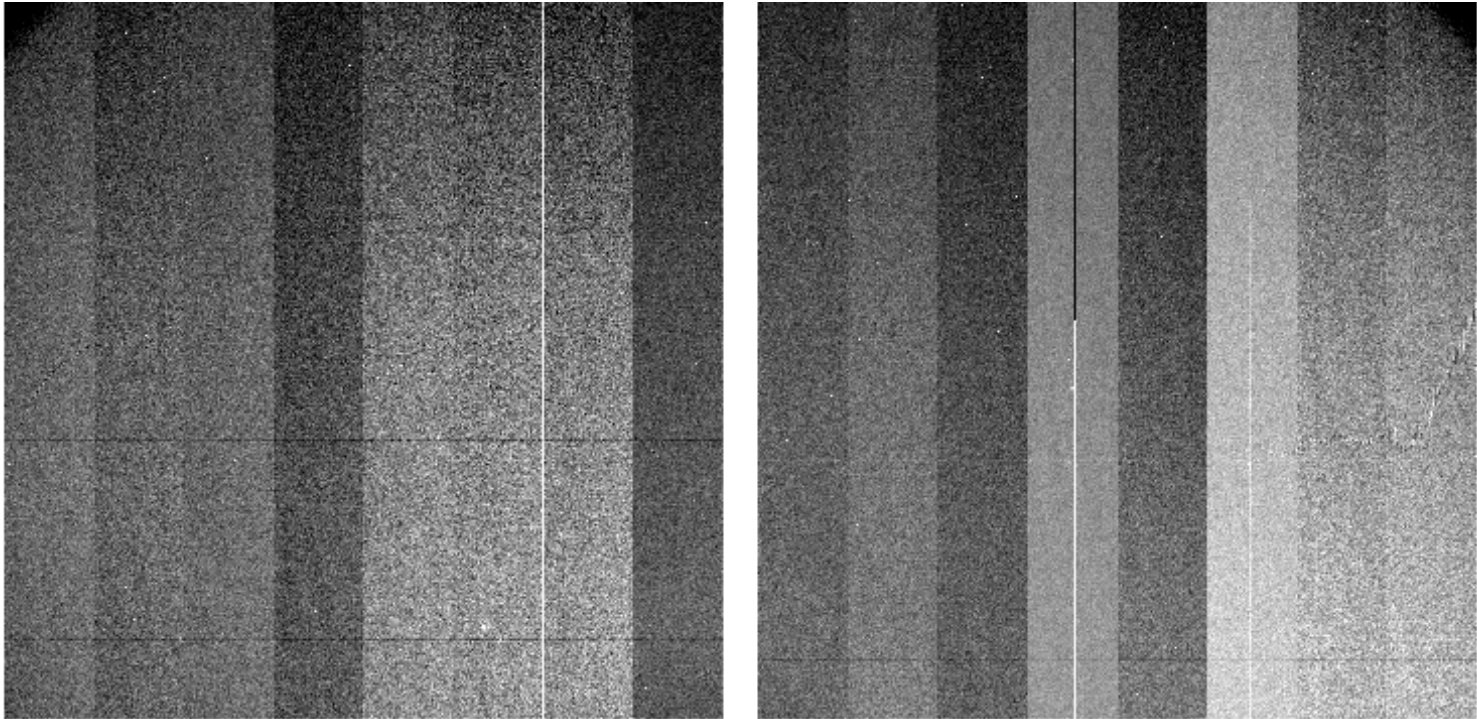
22:36:40

B

2025-08-08T00:04:33

-109.82

35 / 165



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.20250808.044057.fits

KSP

OBJECT

ZIC5201-2

22:16:40.000

-46:20:00.20

60

1.03

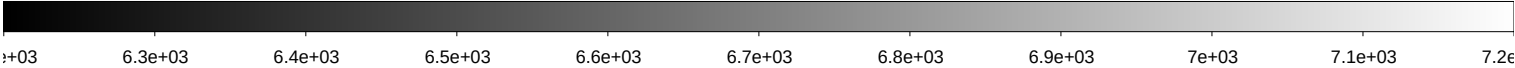
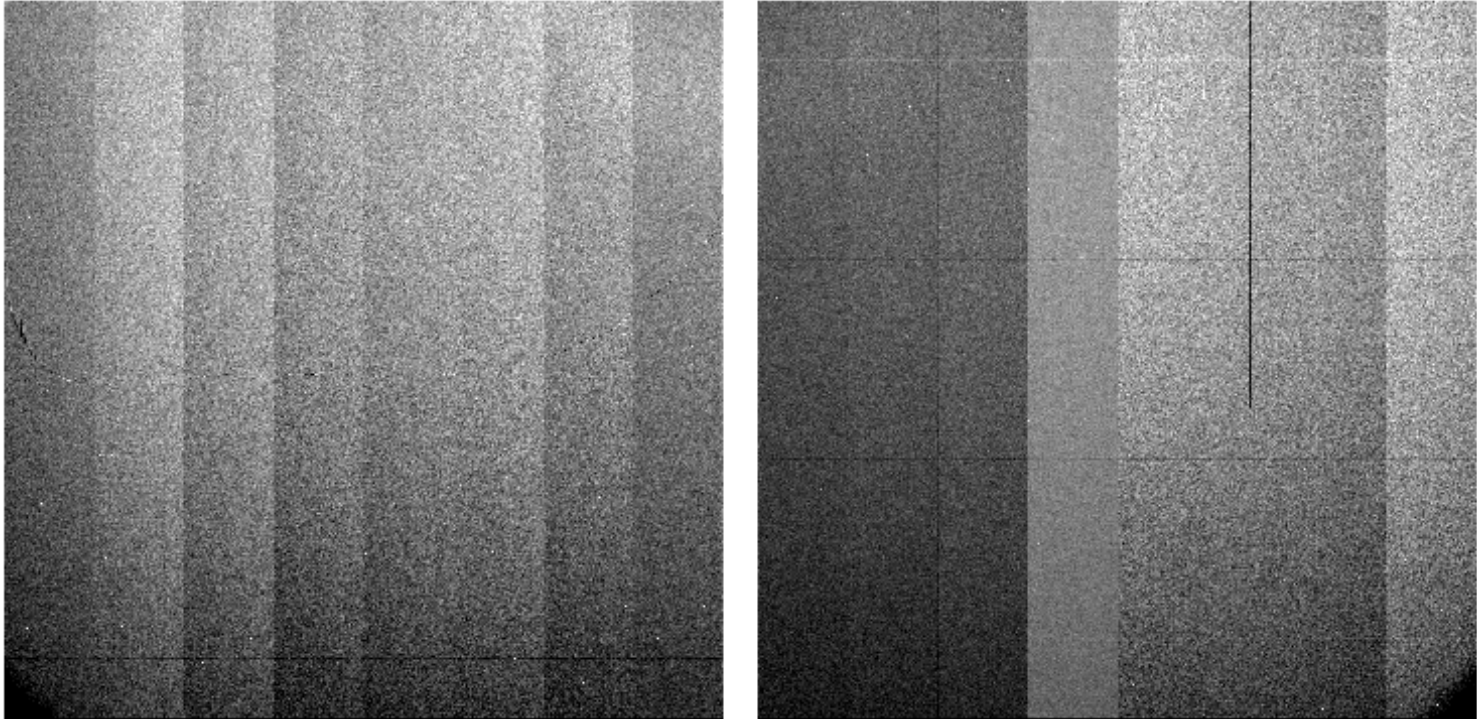
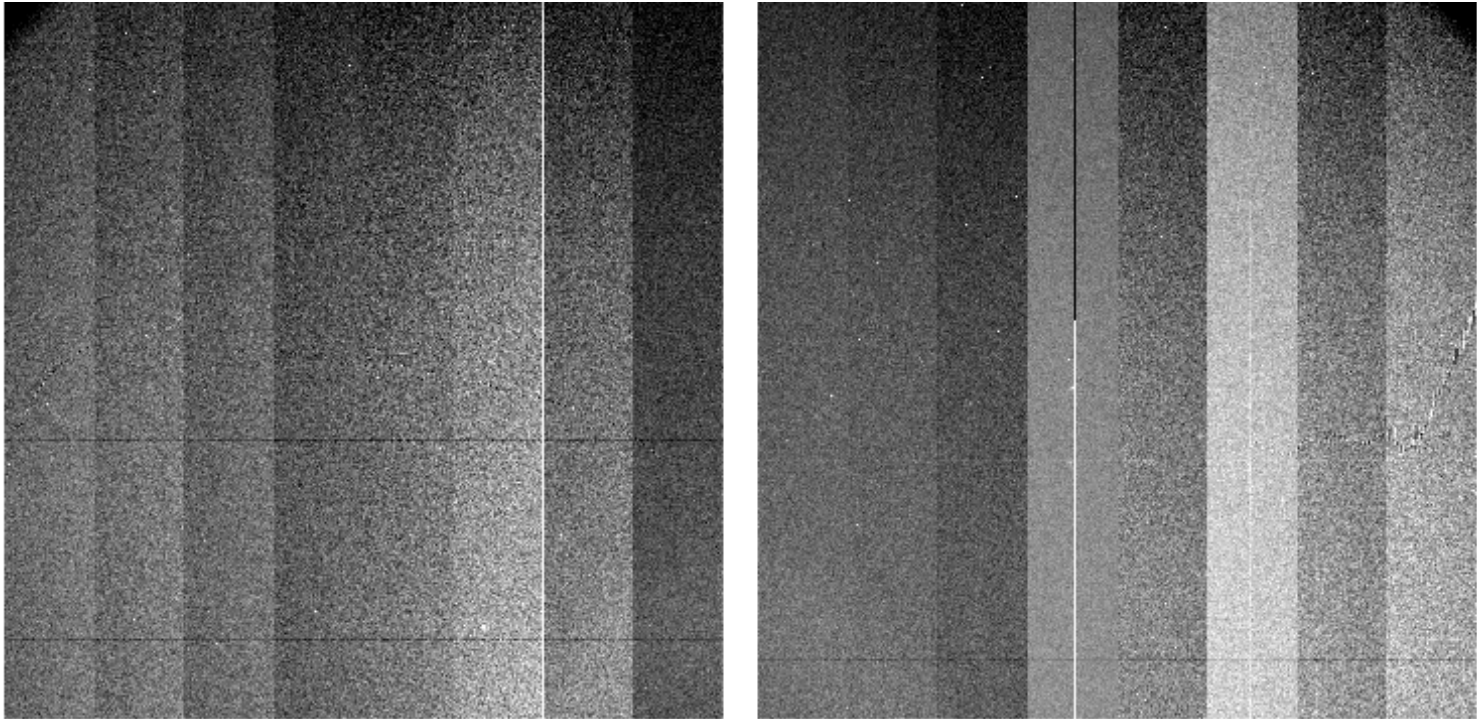
22:38:38

V

2025-08-08T00:06:44

-109.8

36 / 165



File Name : **xkmts.20250808.044058.fits** # 37 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZIC5201-2**

RA : 22:16:40.010

DEC : -46:20:00.20

Exposure Time : 60

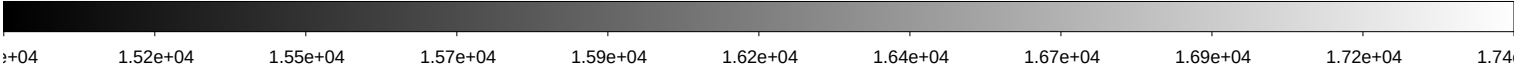
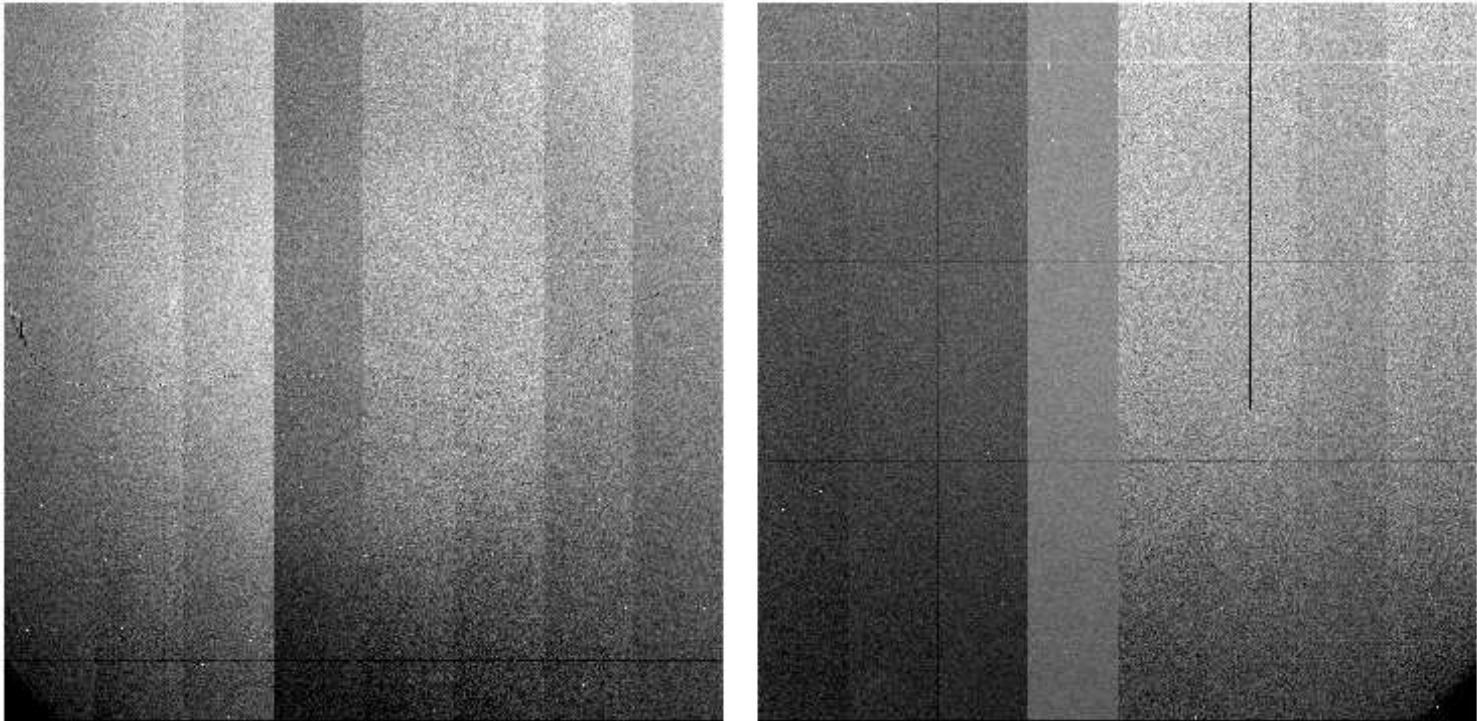
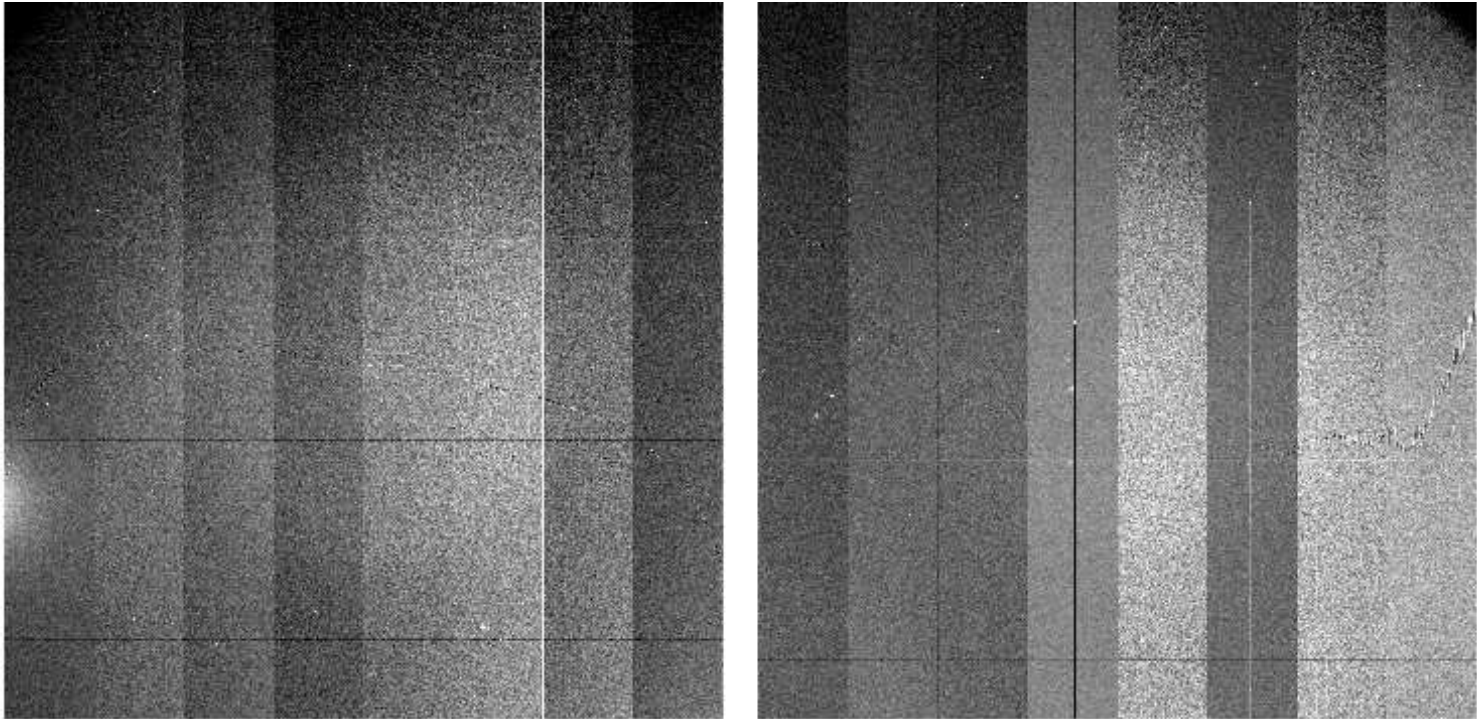
Airmass : 1.03

Sidereal Time : 22:40:52

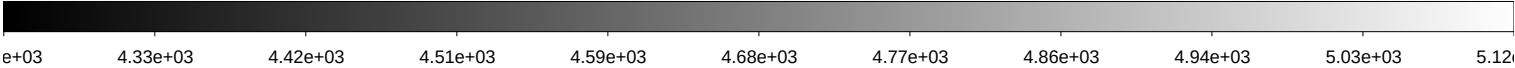
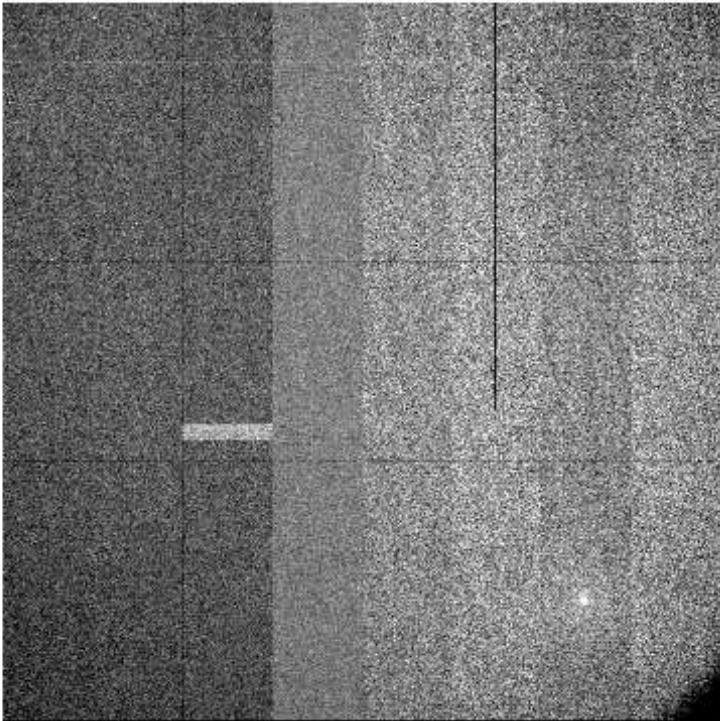
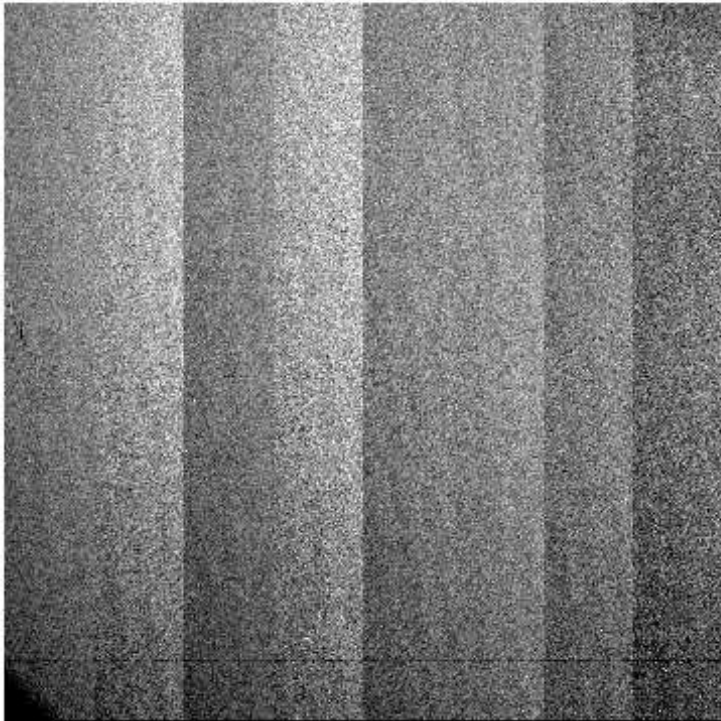
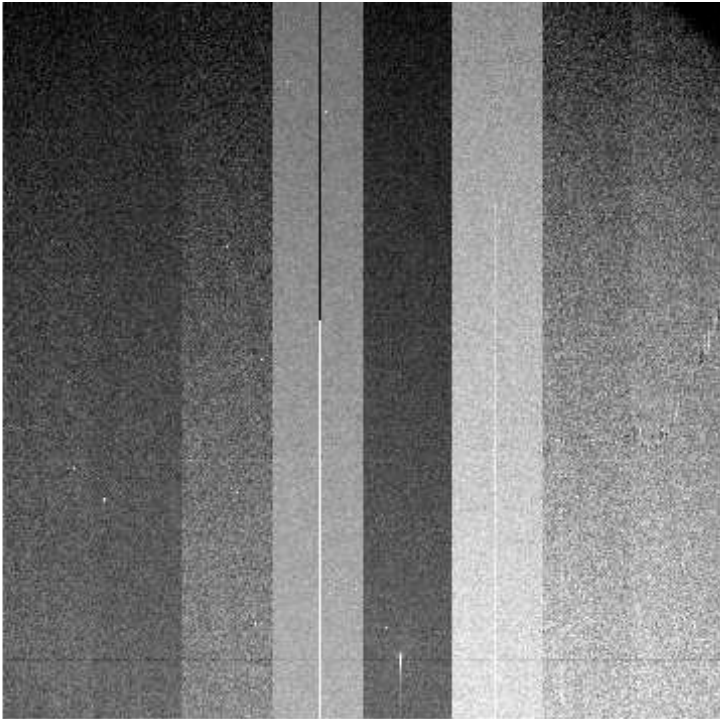
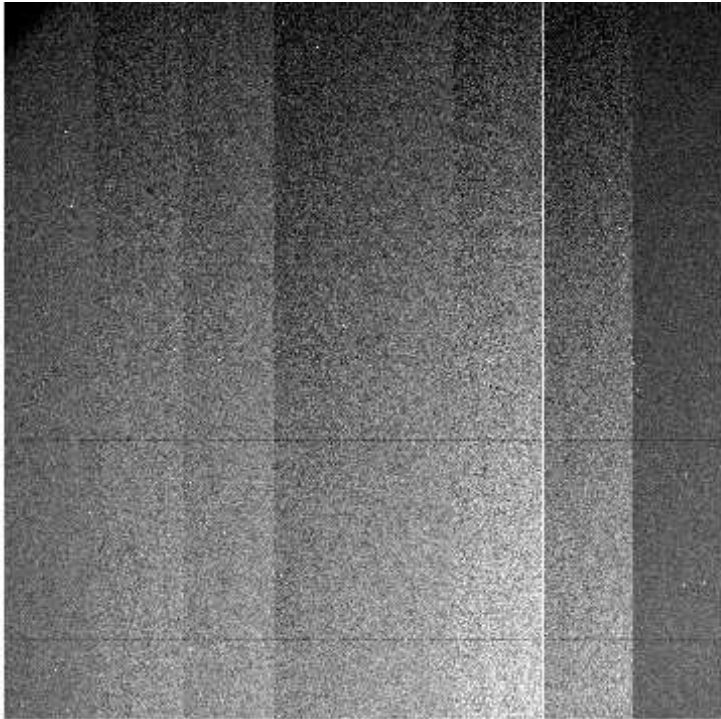
Filter ID : I

Observation Date : 2025-08-08T00:08:45

CCD Temperature : -109.81



File Name : **xkmts.20250808.044059.fits** # 38 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN7314-2**
RA : 22:33:35.020
DEC : -26:13:00.20
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 22:42:58
Filter ID : B
Observation Date : 2025-08-08T00:10:50
CCD Temperature : -109.83



File Name : **xkmts.20250808.044060.fits** # 39 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7314-2**

RA : 22:33:35.020

DEC : -26:13:00.20

Exposure Time : 60

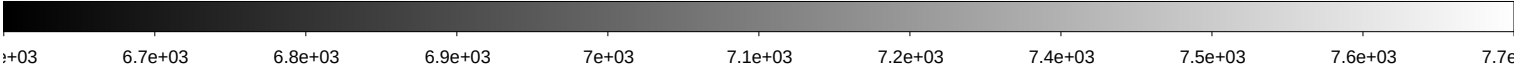
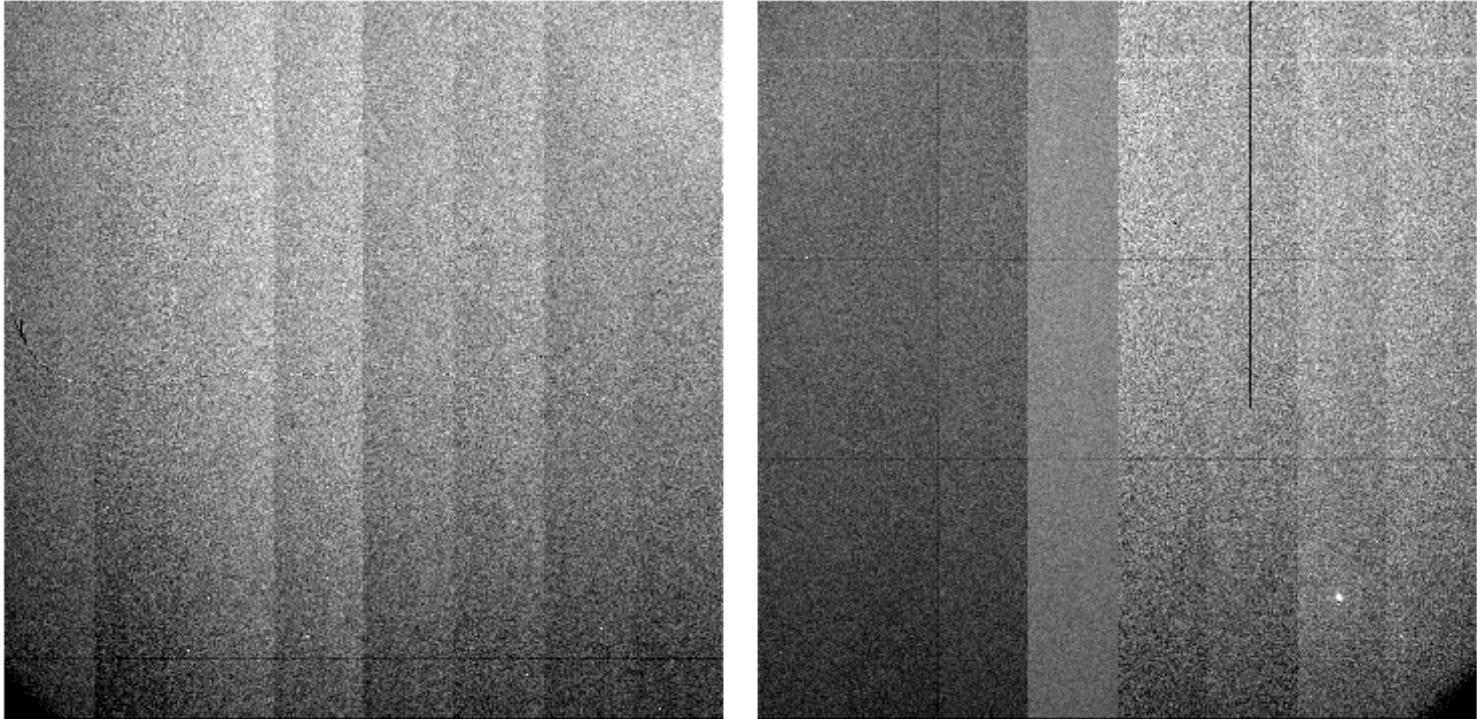
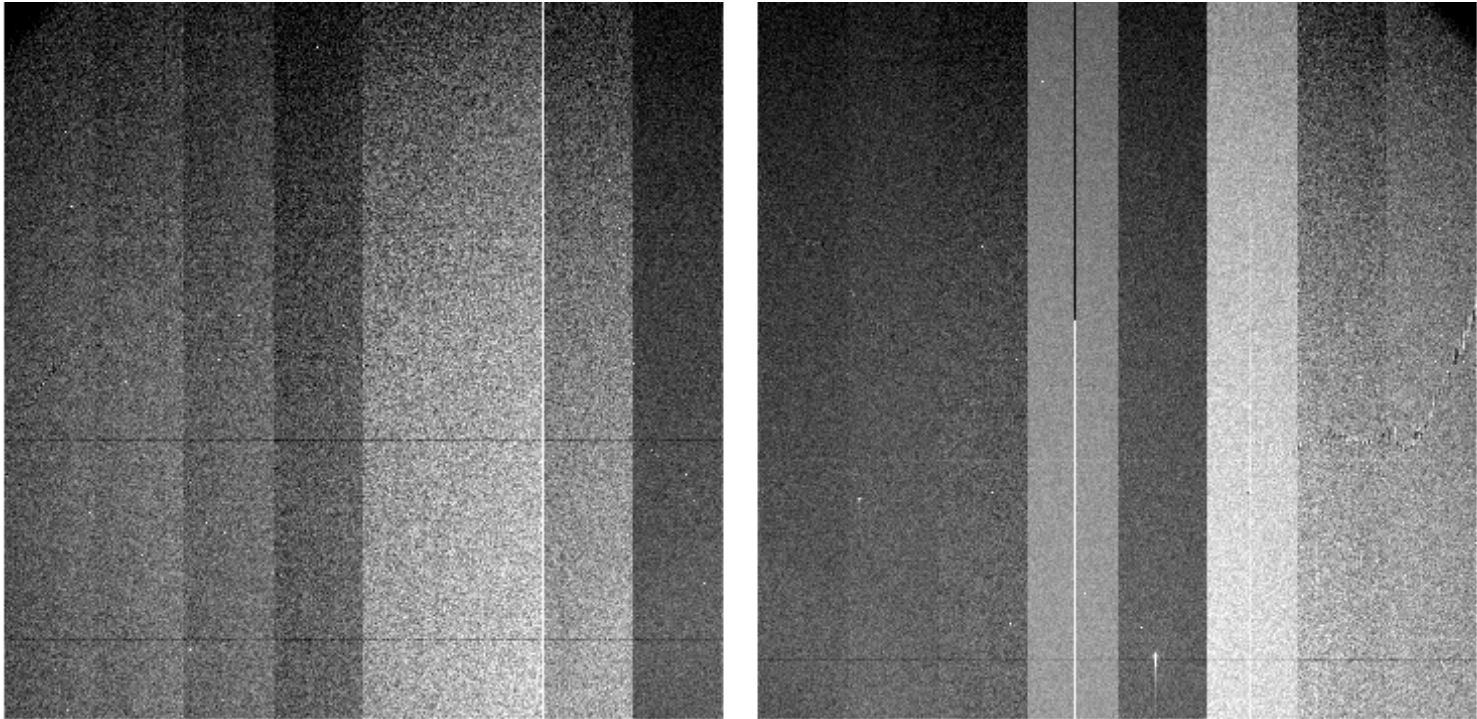
Airmass : 1.01

Sidereal Time : 22:44:55

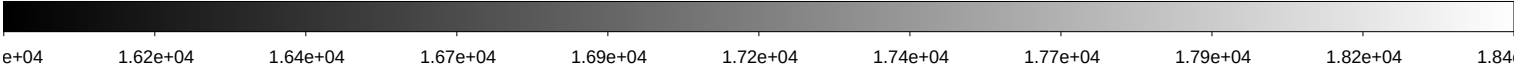
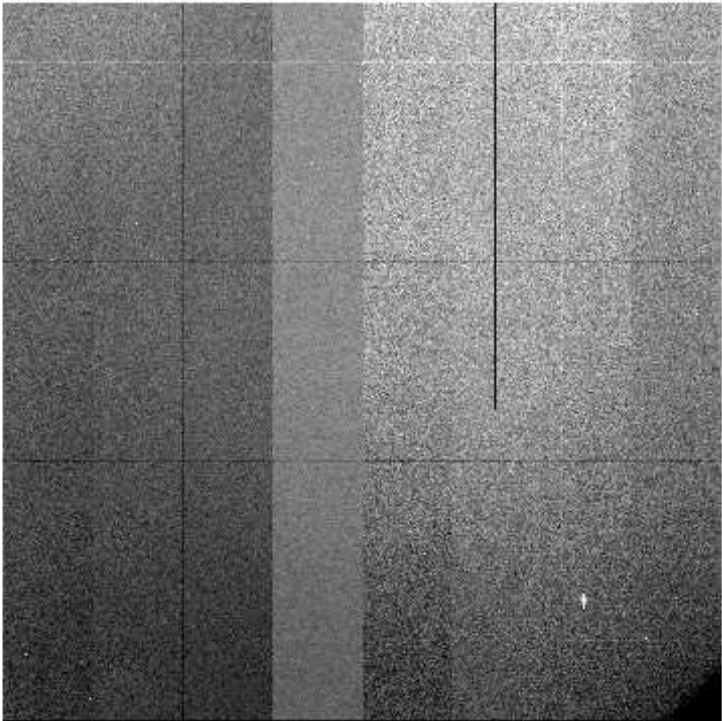
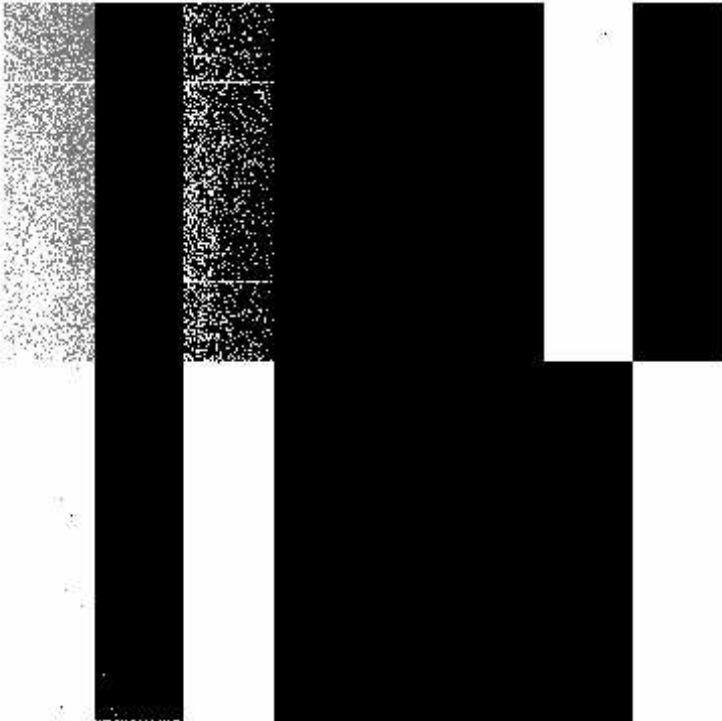
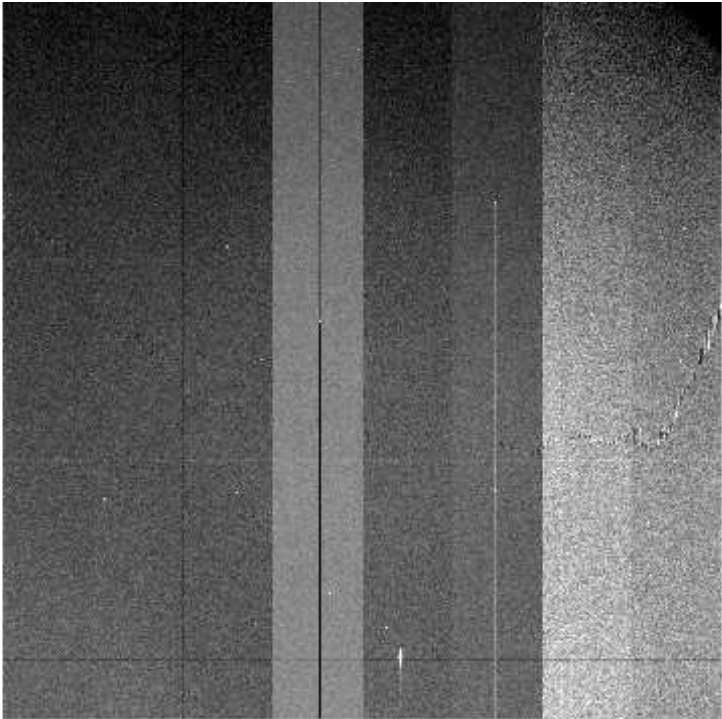
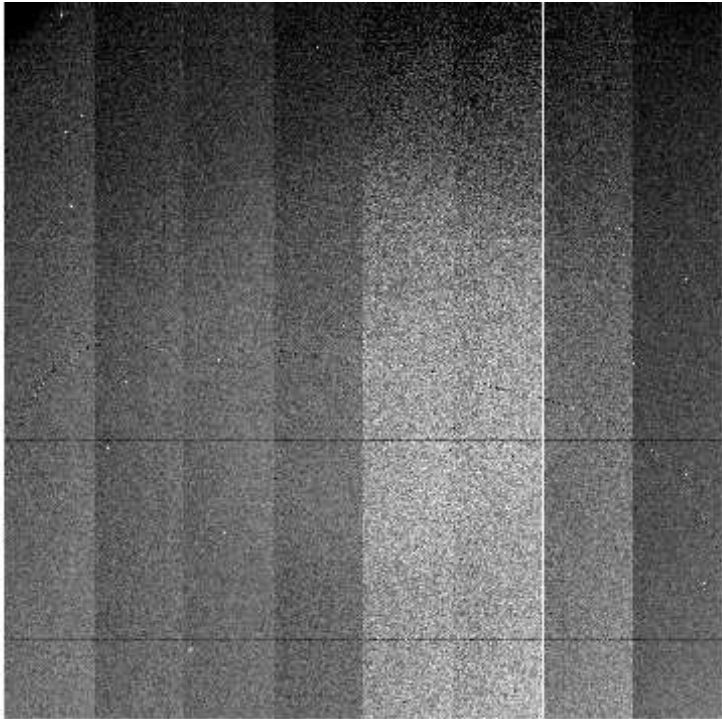
Filter ID : V

Observation Date : 2025-08-08T00:13:00

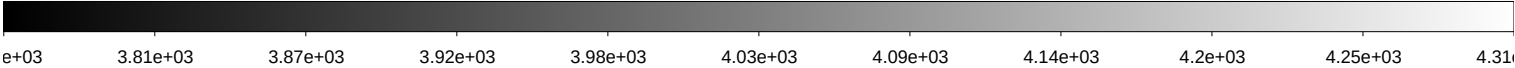
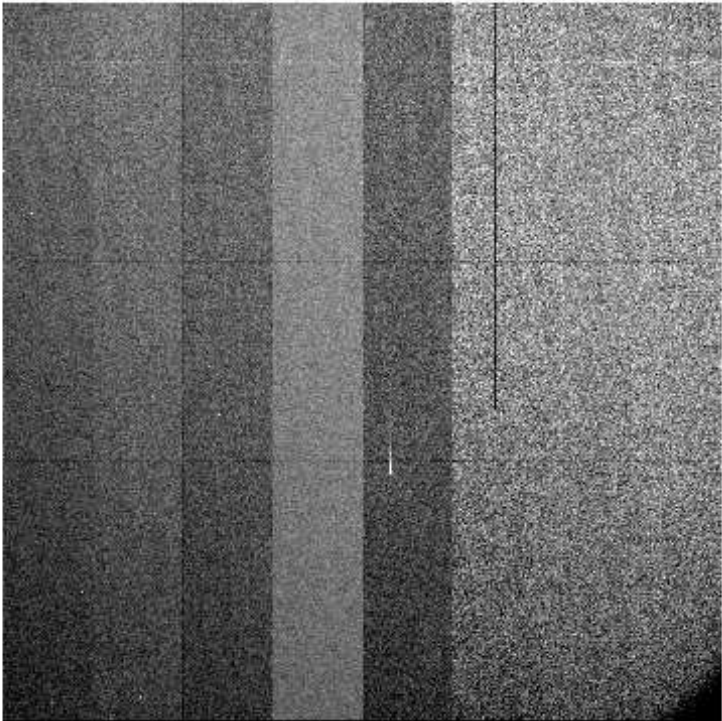
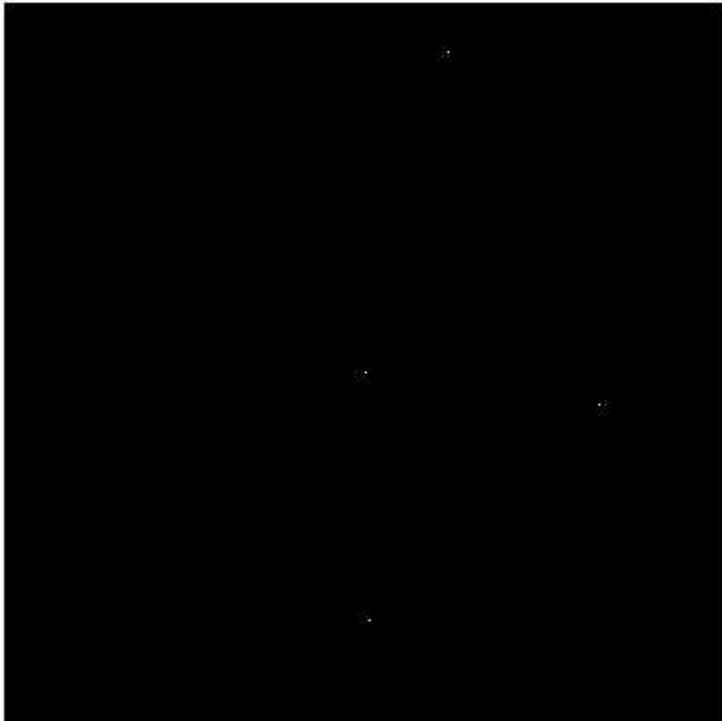
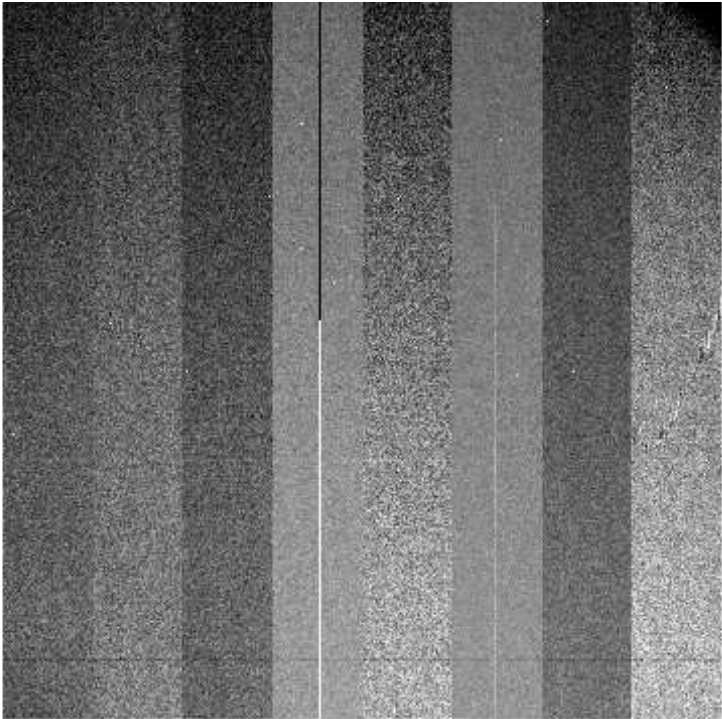
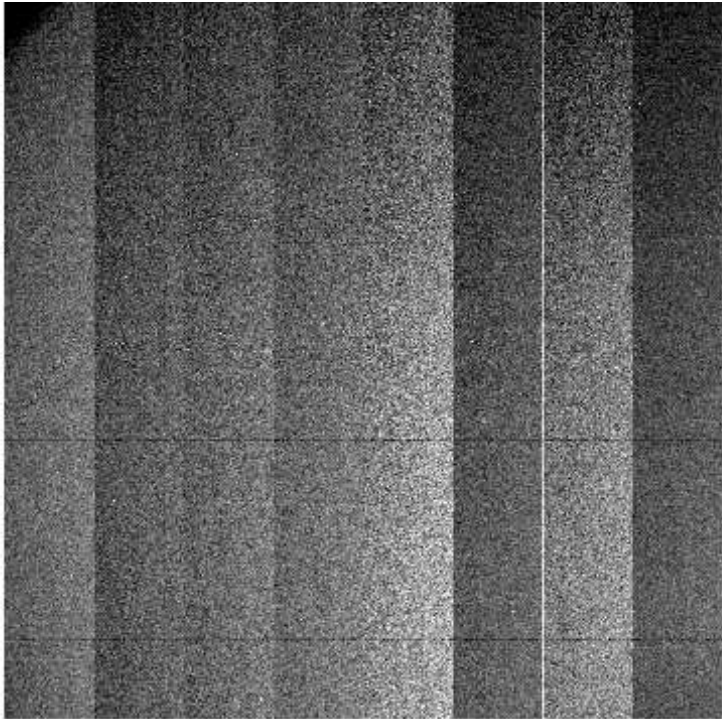
CCD Temperature : -109.78



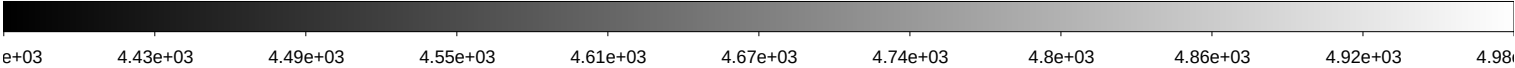
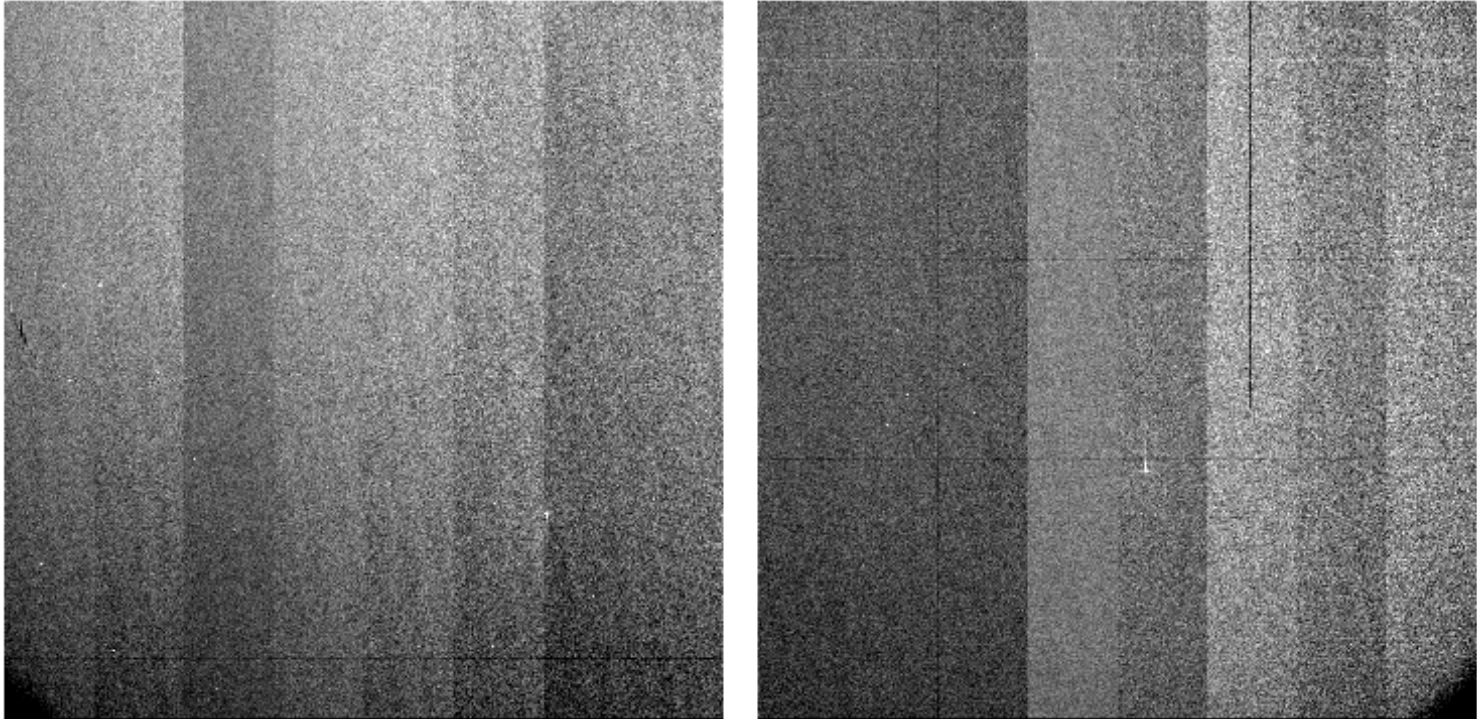
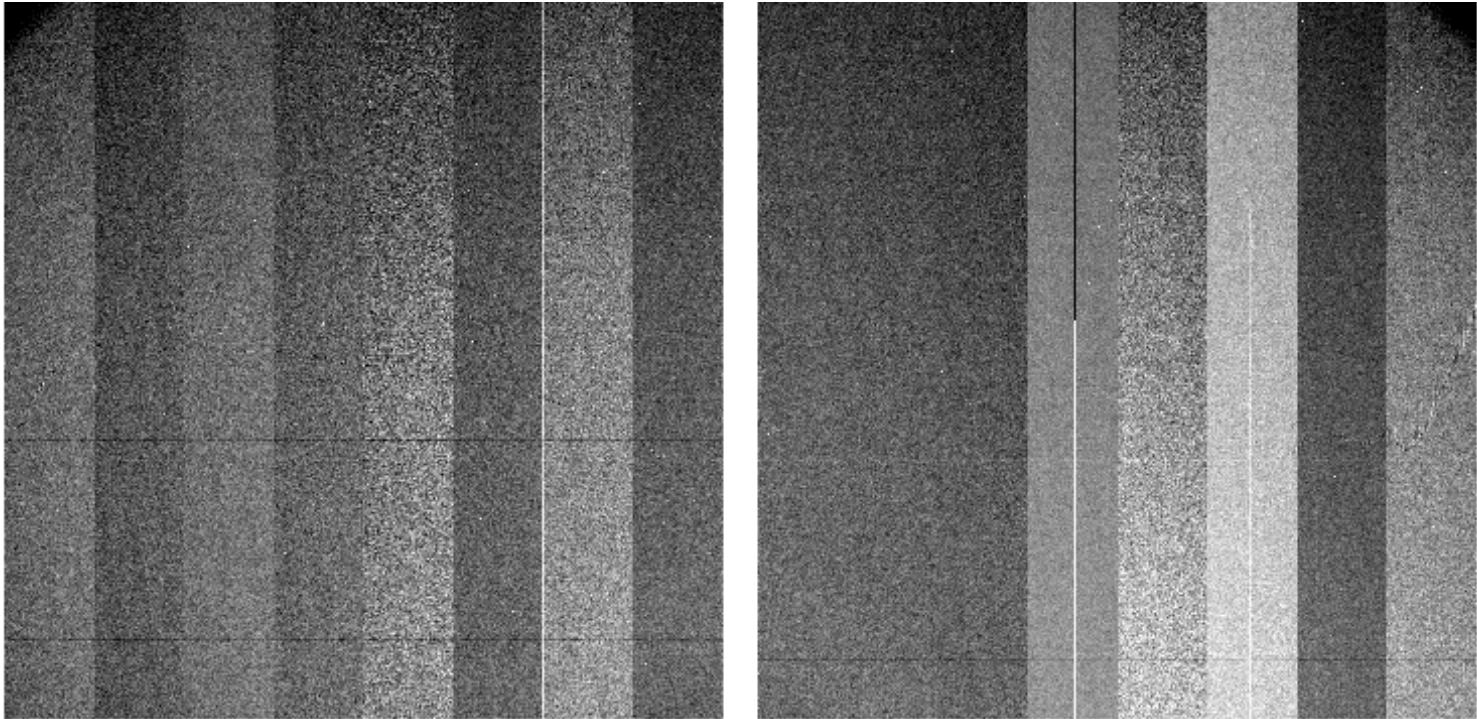
File Name : **xkmts.20250808.044061.fits** # 40 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN7314-2**
RA : 22:33:35.020
DEC : -26:13:00.10
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 22:47:08
Filter ID : I
Observation Date : 2025-08-08T00:14:59
CCD Temperature : -109.79



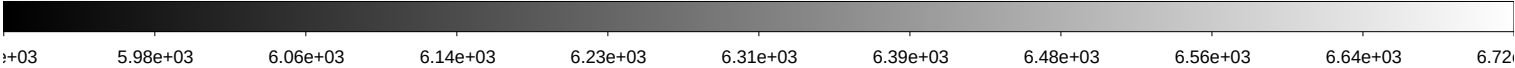
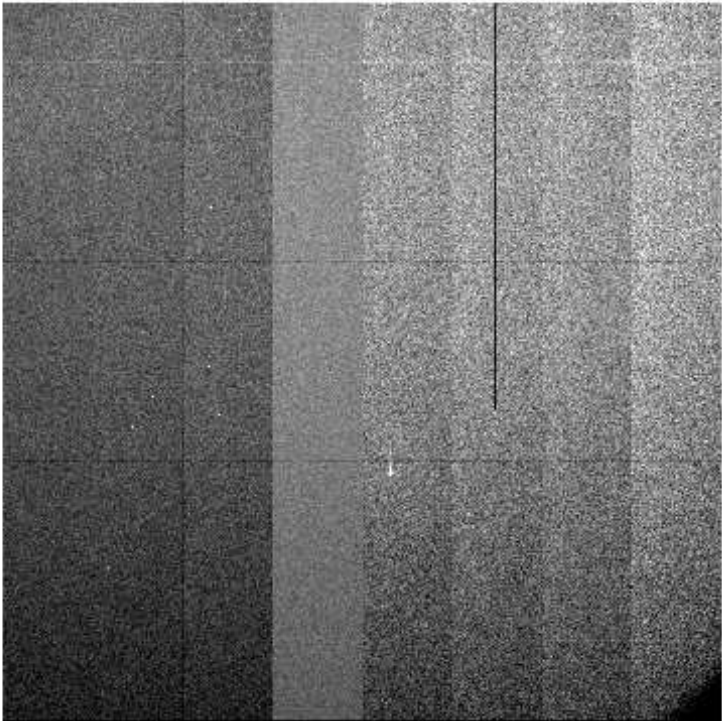
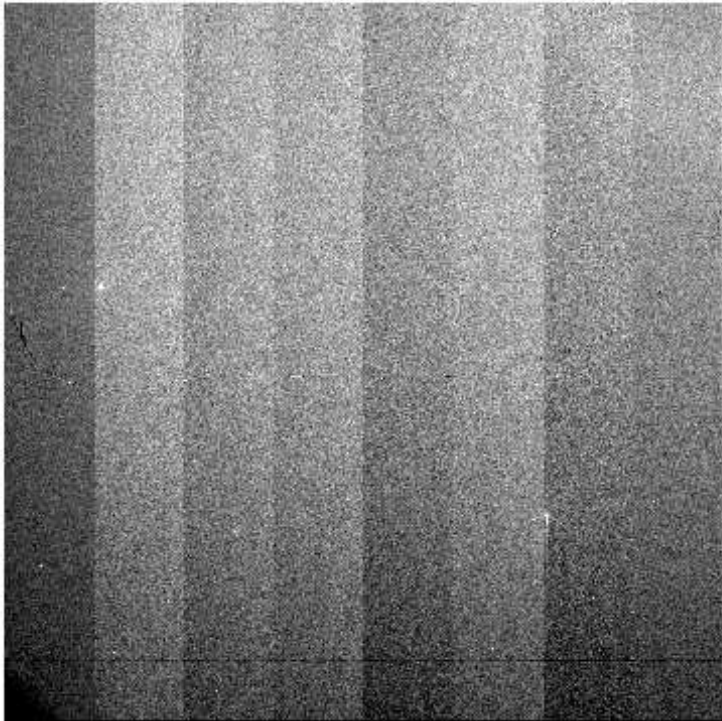
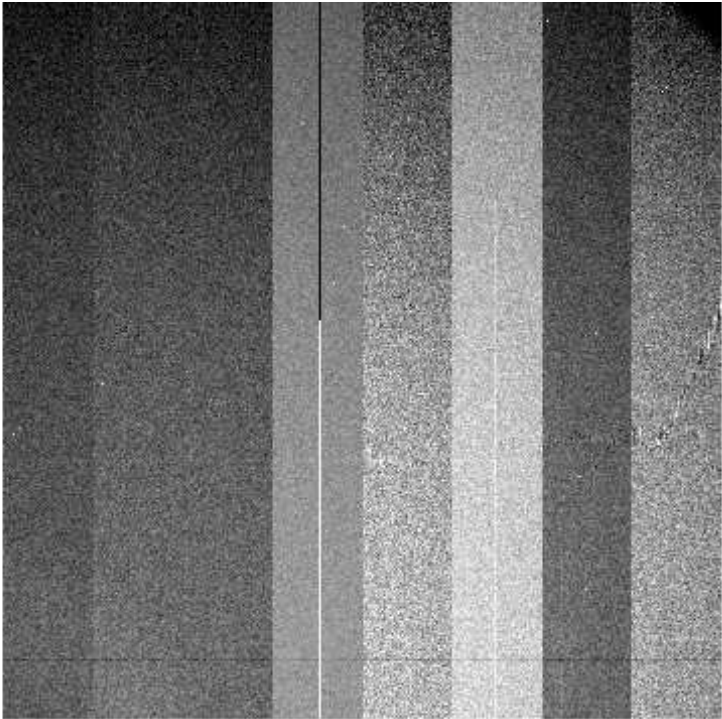
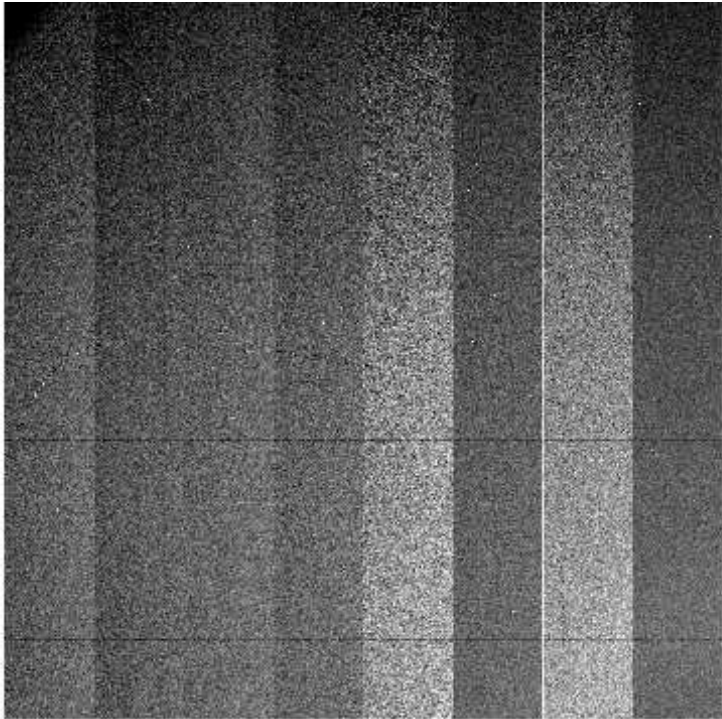
File Name : **xkmts.20250808.044062.fits** # 41 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN7424-1**
RA : 22:59:00.010
DEC : -40:23:00.10
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 22:49:26
Filter ID : B
Observation Date : 2025-08-08T00:17:17
CCD Temperature : -109.76



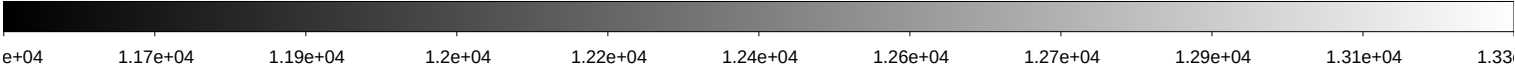
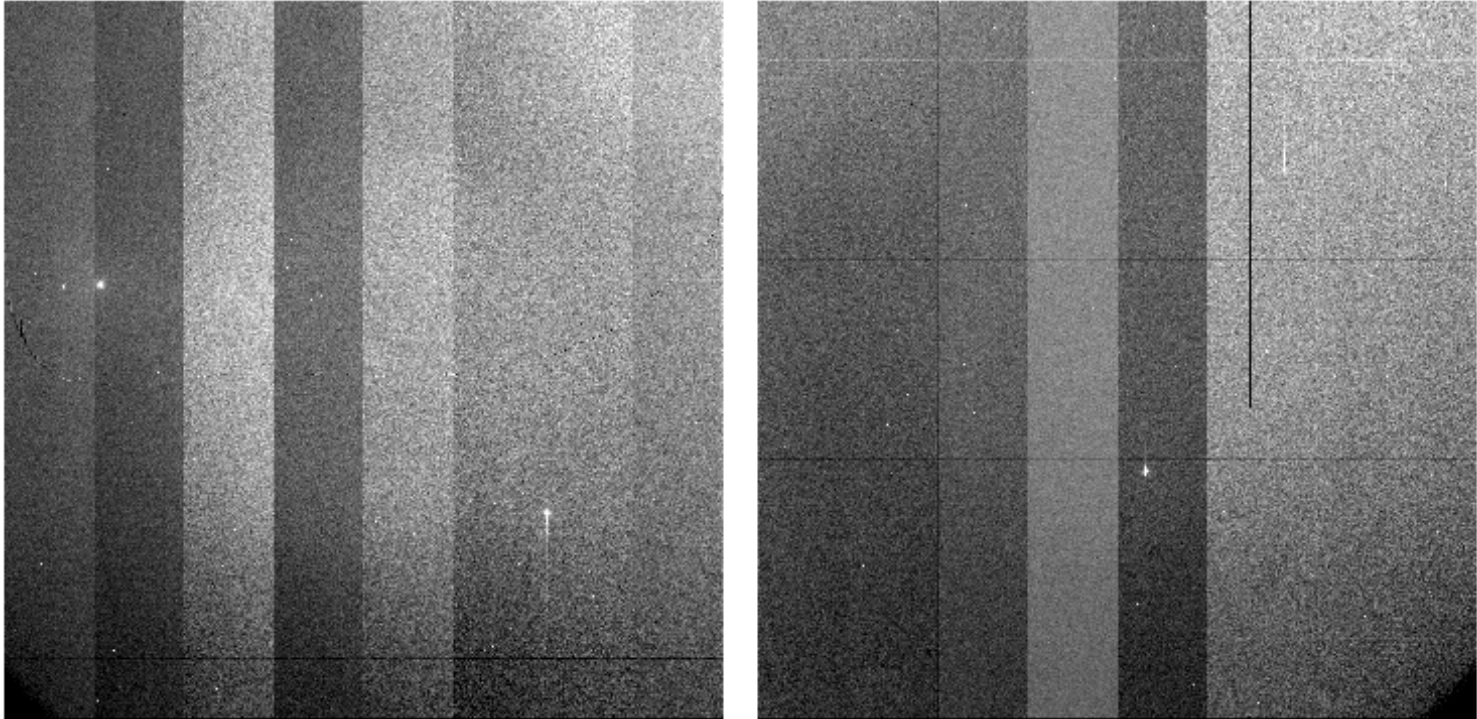
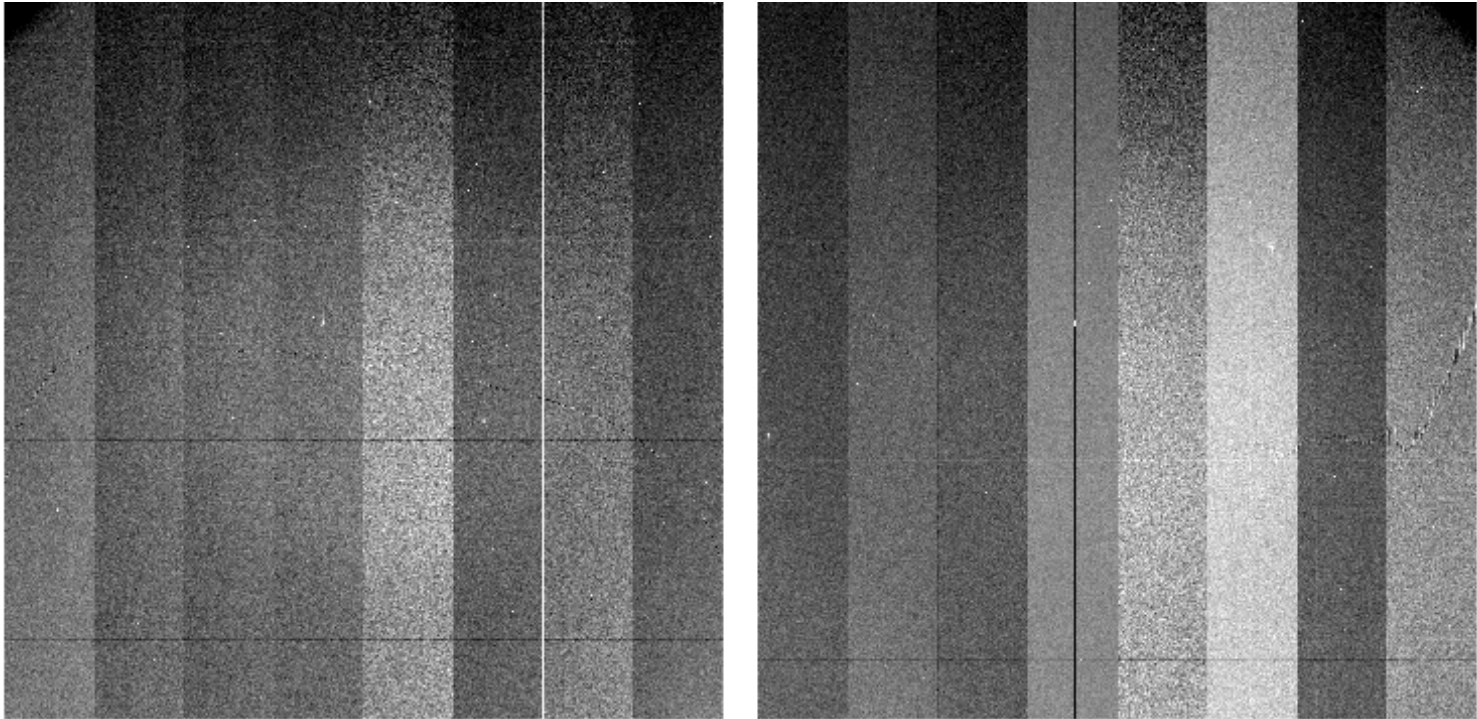
File Name : **xkmts.20250808.044063.fits** # 42 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN7424-1**
RA : 22:59:00.010
DEC : -40:23:00.10
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 22:53:51
Filter ID : B
Observation Date : 2025-08-08T00:21:41
CCD Temperature : -109.7



File Name : **xkmts.20250808.044064.fits** # 43 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN7424-1**
RA : 22:59:00.010
DEC : -40:23:00.20
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 22:55:48
Filter ID : V
Observation Date : 2025-08-08T00:23:50
CCD Temperature : -109.76



File Name : **xkmts.20250808.044065.fits** # 44 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN7424-1**
RA : 22:59:00.030
DEC : -40:23:00.10
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 22:57:57
Filter ID : I
Observation Date : 2025-08-08T00:25:59
CCD Temperature : -109.74



File Name : **xkmts.20250808.044066.fits** # 45 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7412-2**

RA : 22:58:30.020

DEC : -43:10:00.10

Exposure Time : 60

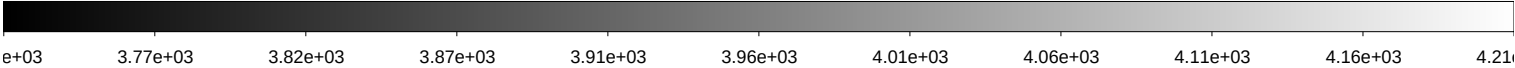
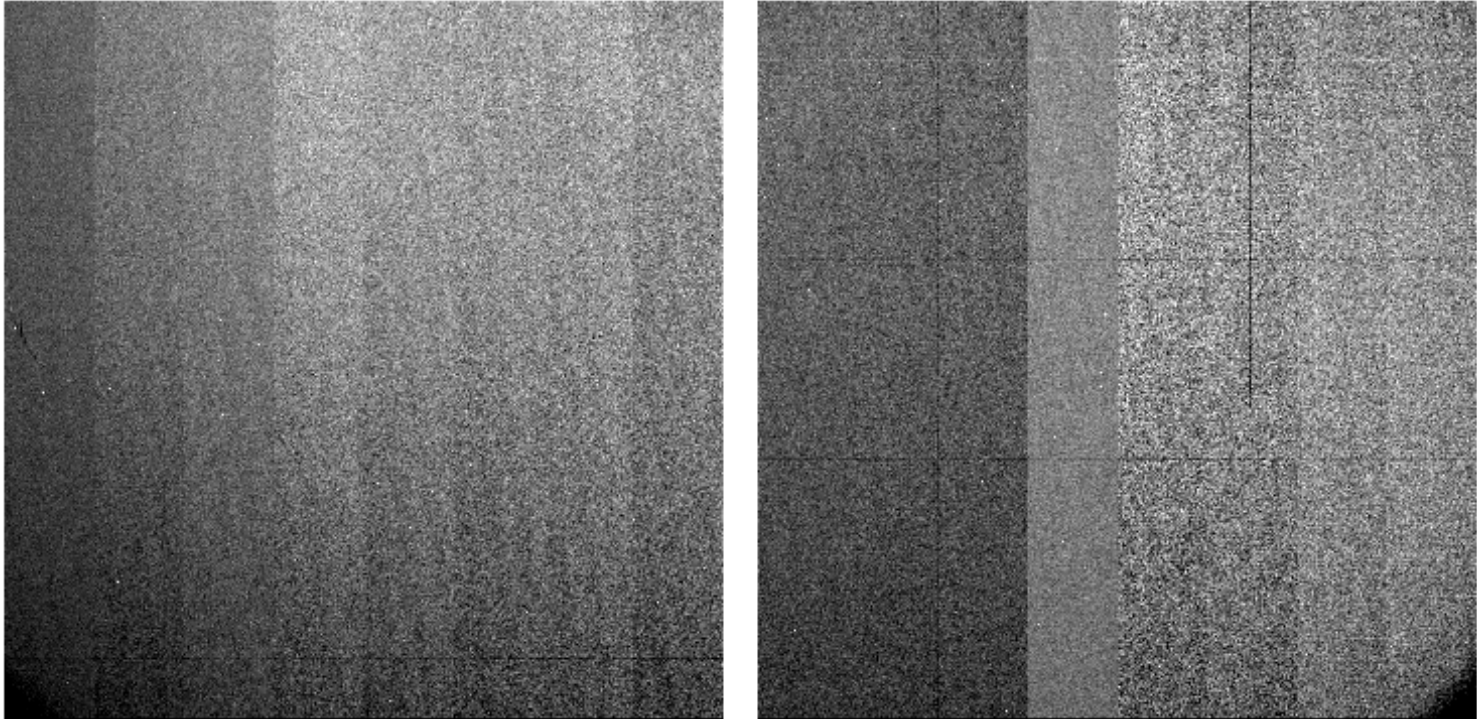
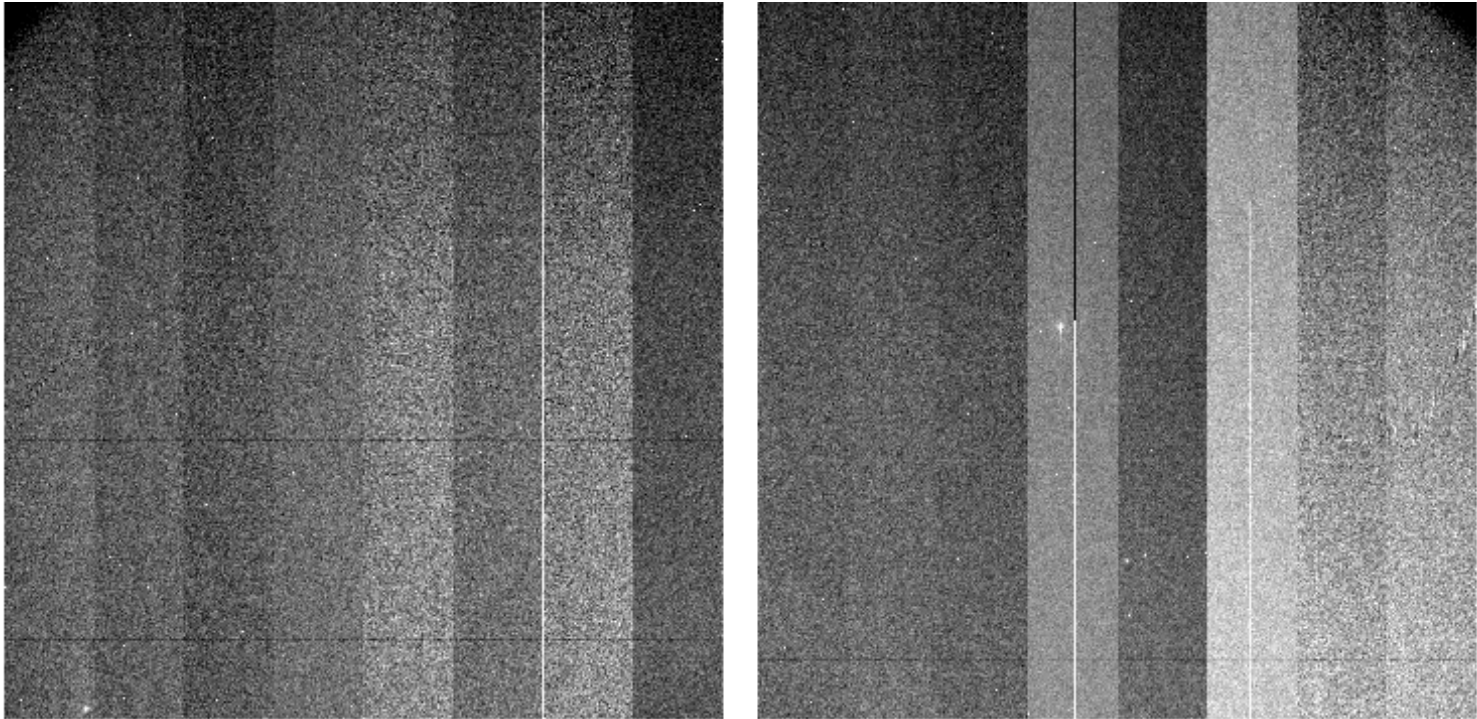
Airmass : 1.02

Sidereal Time : 23:00:08

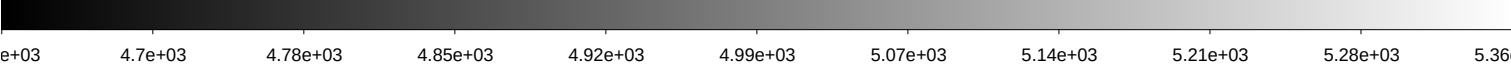
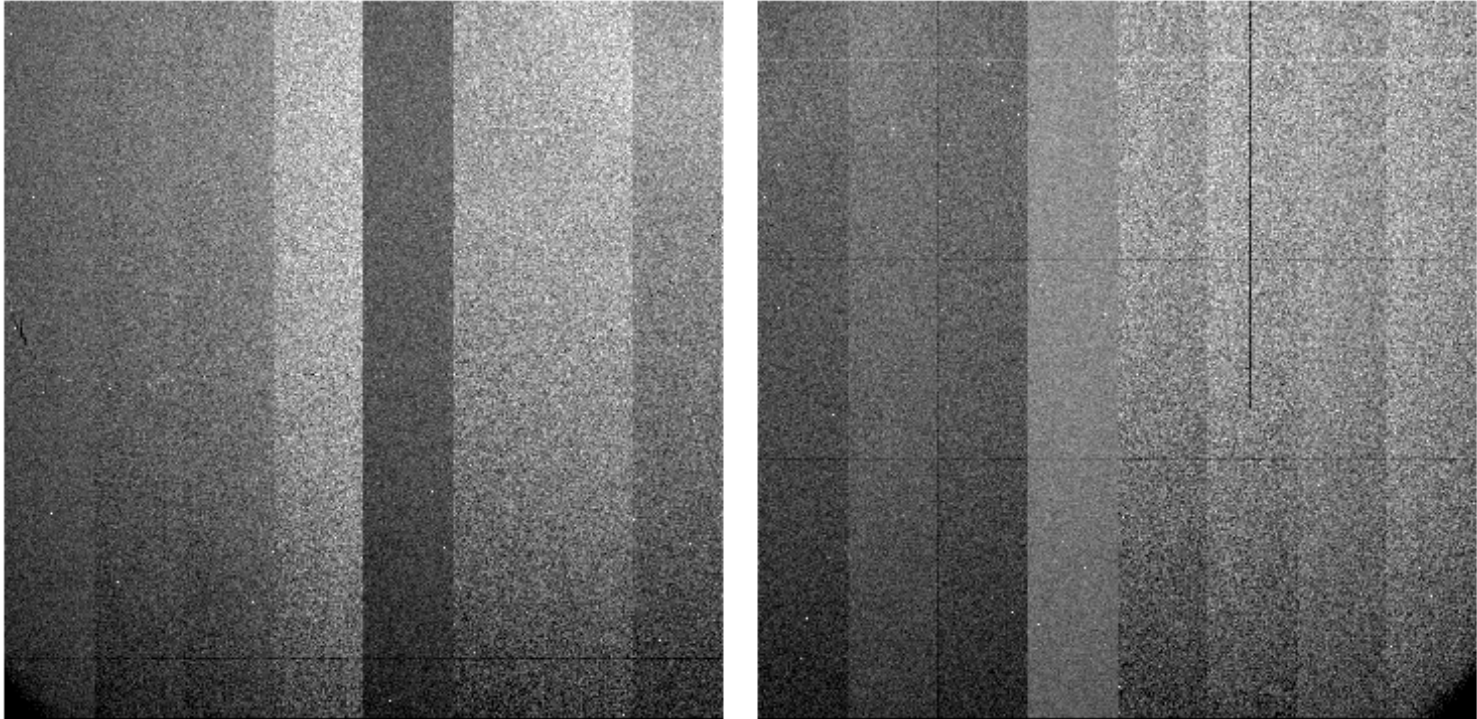
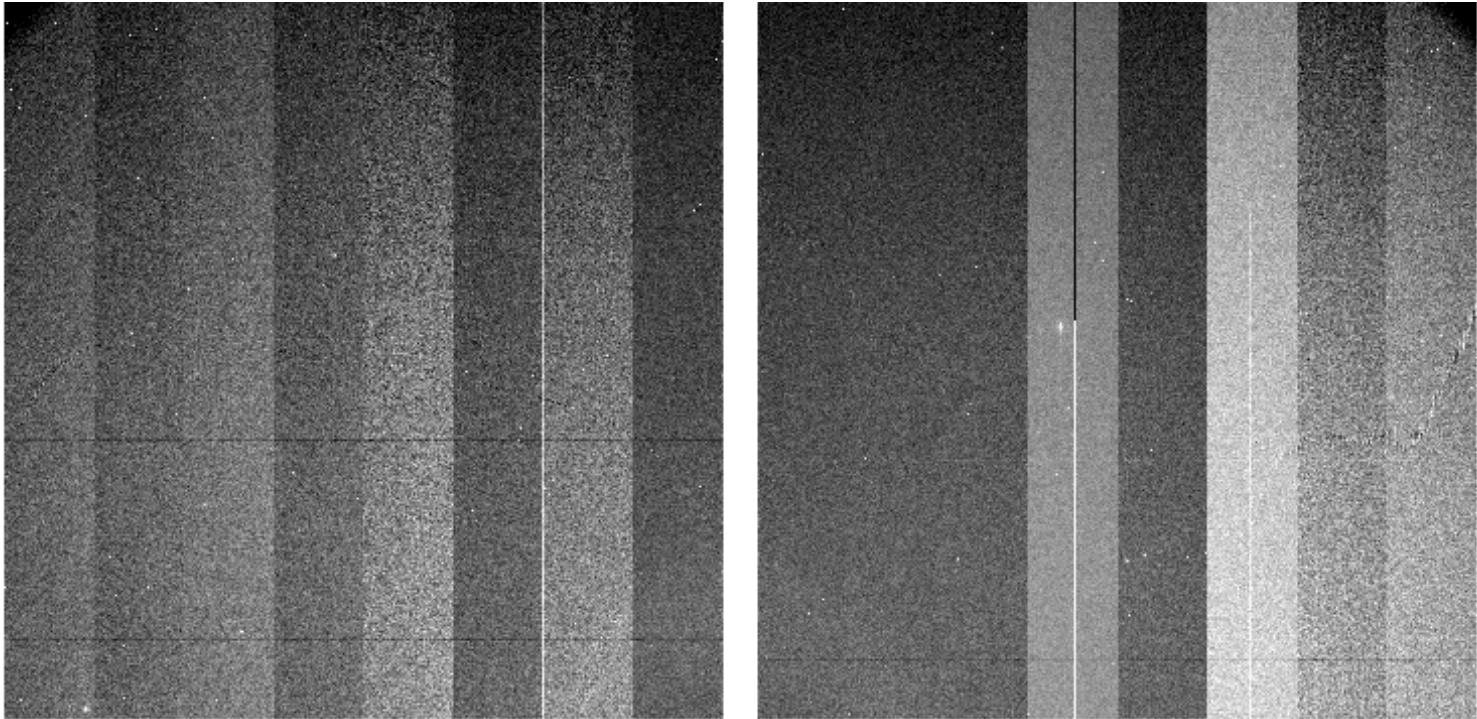
Filter ID : B

Observation Date : 2025-08-08T00:27:57

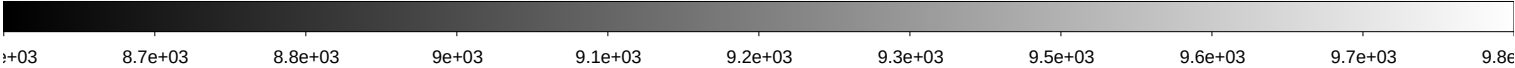
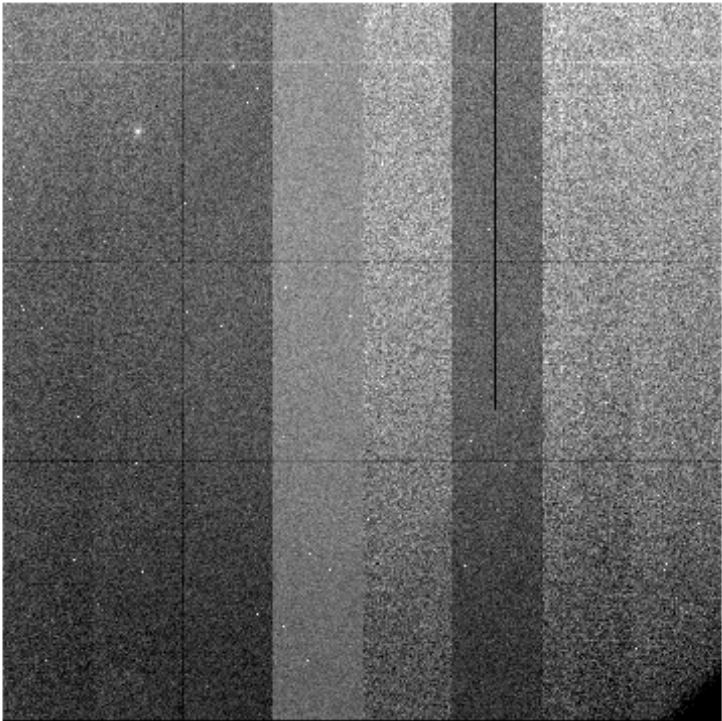
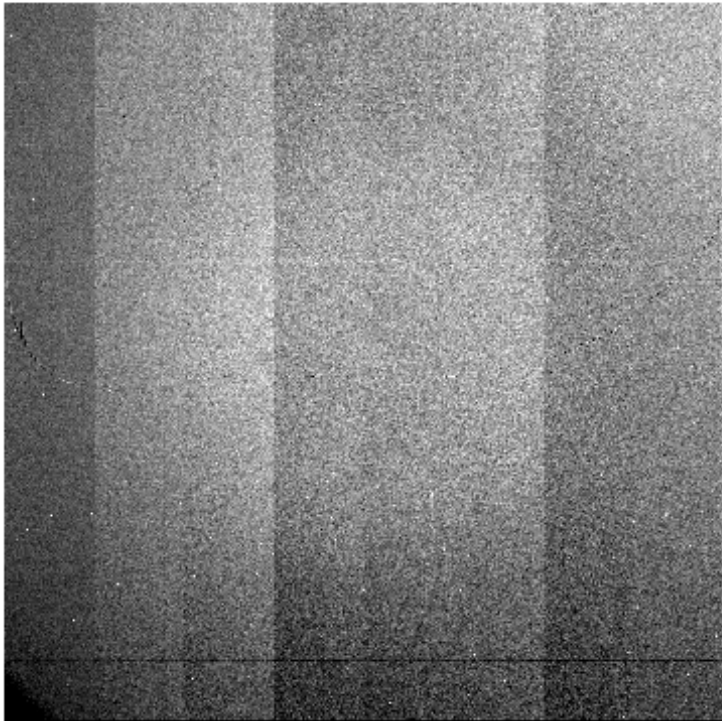
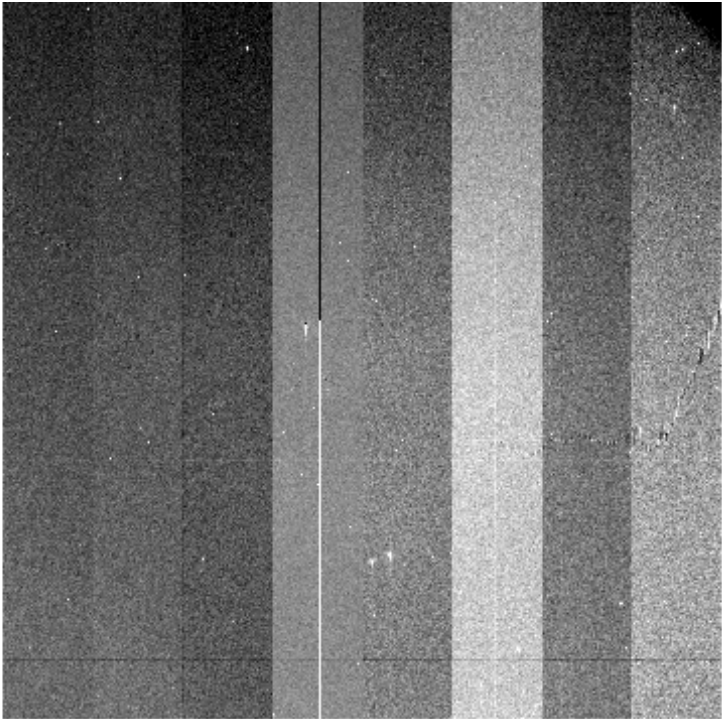
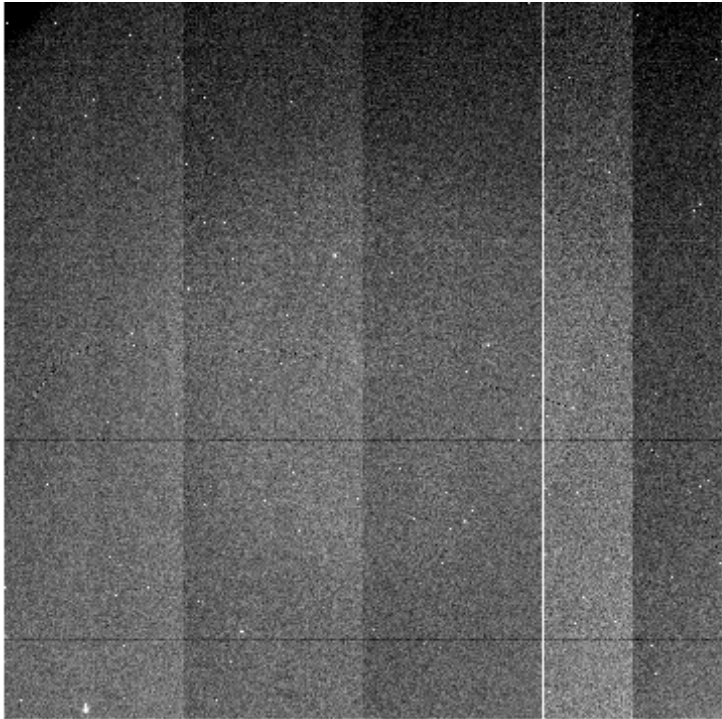
CCD Temperature : -109.78



File Name : **xkmts.20250808.044067.fits** # 46 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN7412-2**
RA : 22:58:30.000
DEC : -43:10:00.20
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 23:02:05
Filter ID : V
Observation Date : 2025-08-08T00:30:07
CCD Temperature : -109.75



File Name : **xkmts.20250808.044068.fits** # 47 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN7412-2**
RA : 22:58:30.000
DEC : -43:10:00.10
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 23:04:14
Filter ID : I
Observation Date : 2025-08-08T00:32:15
CCD Temperature : -109.75



File Name : **xkmts.20250808.044069.fits** # 48 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7713-2**

RA : 23:39:00.010

DEC : -37:20:00.10

Exposure Time : 60

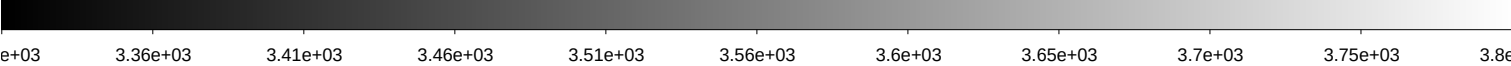
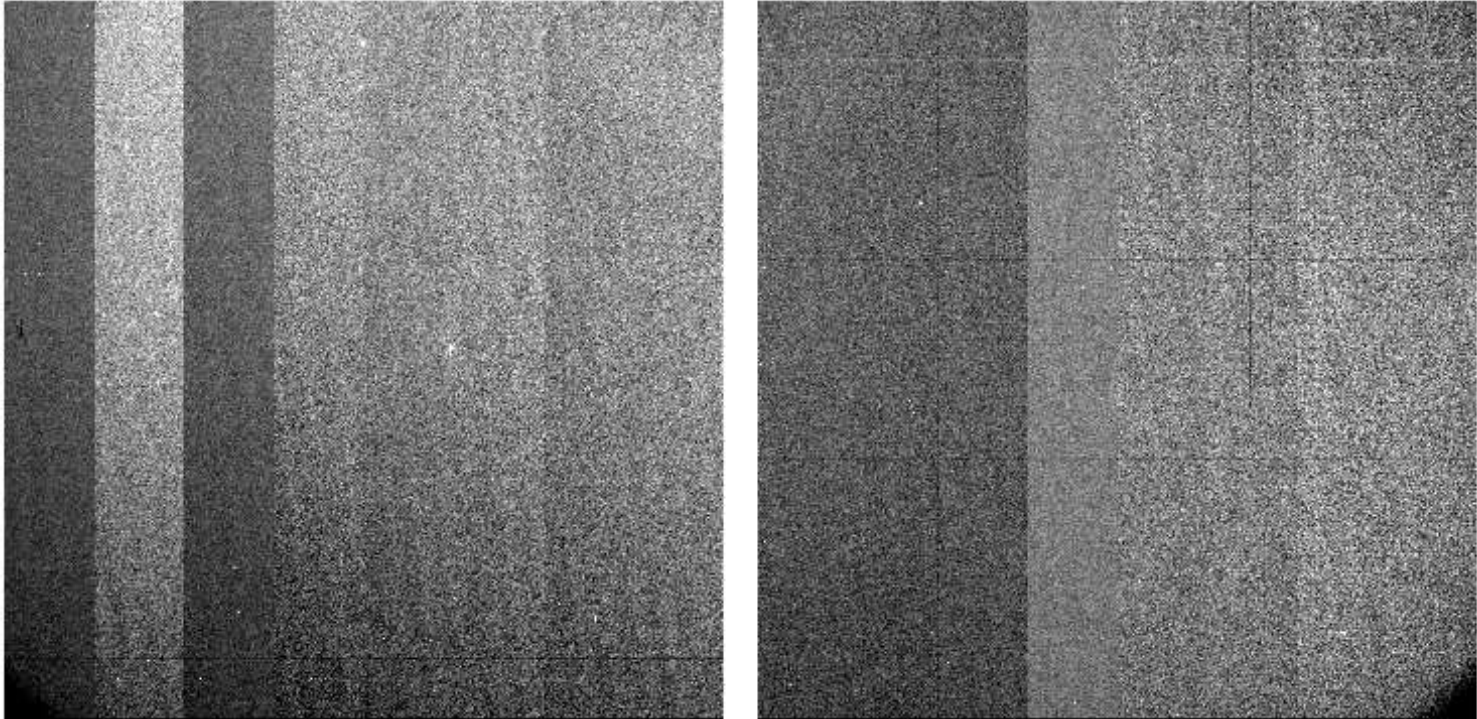
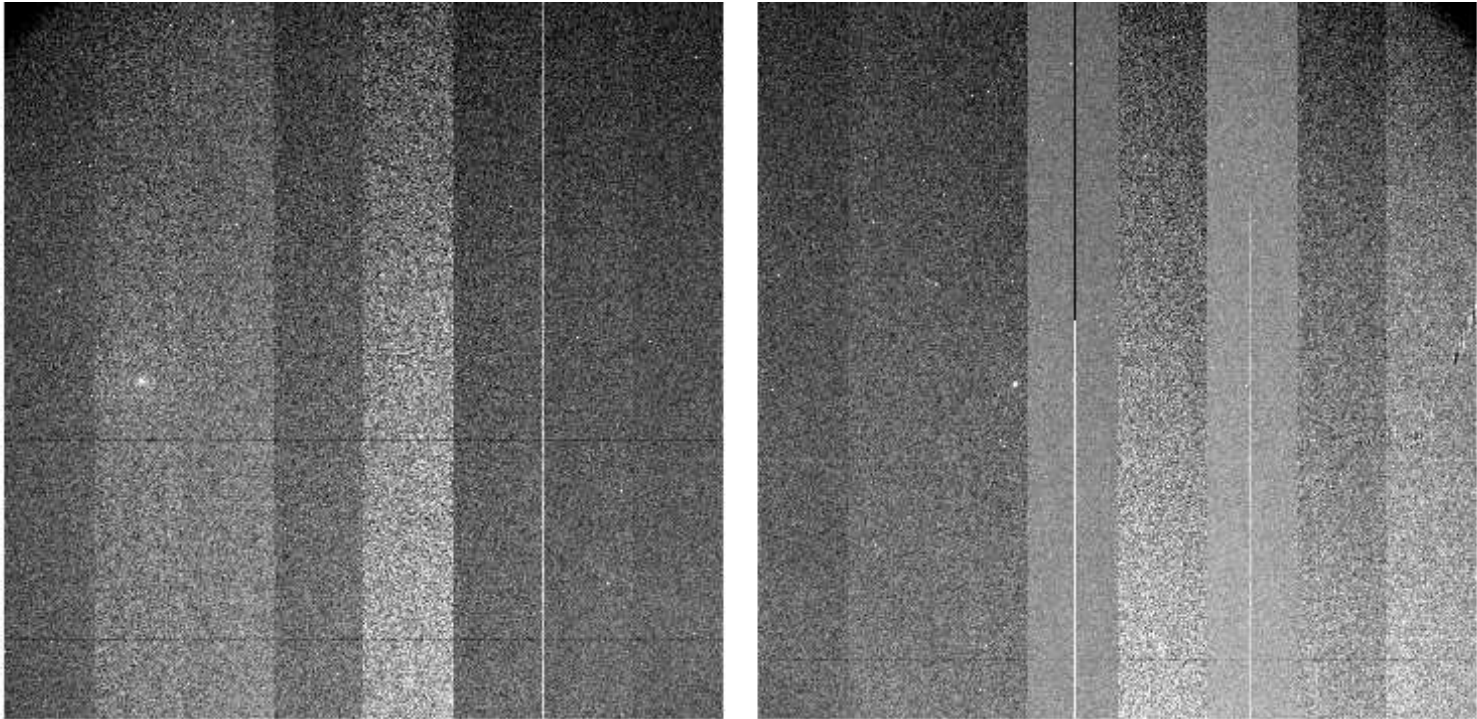
Airmass : 1.01

Sidereal Time : 23:06:31

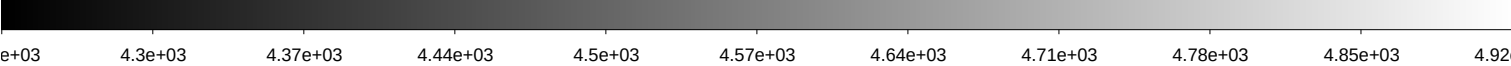
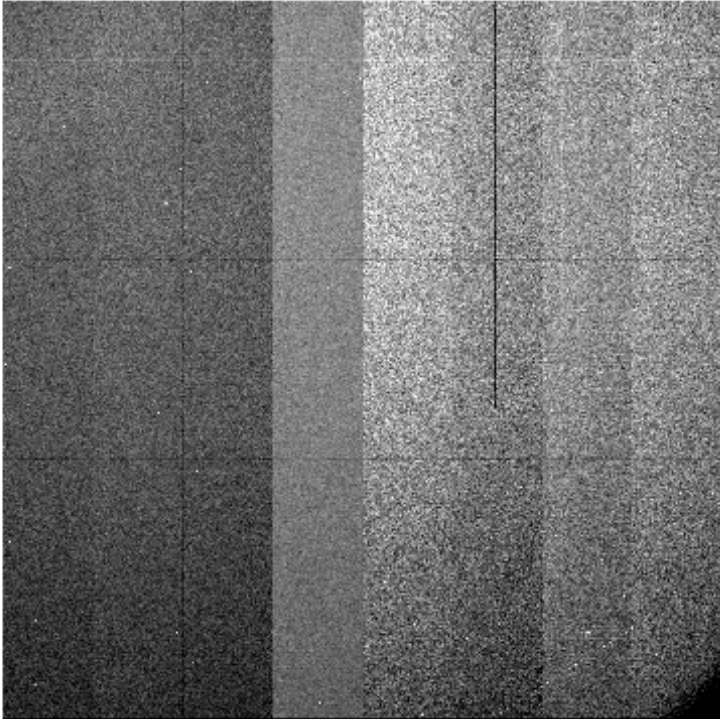
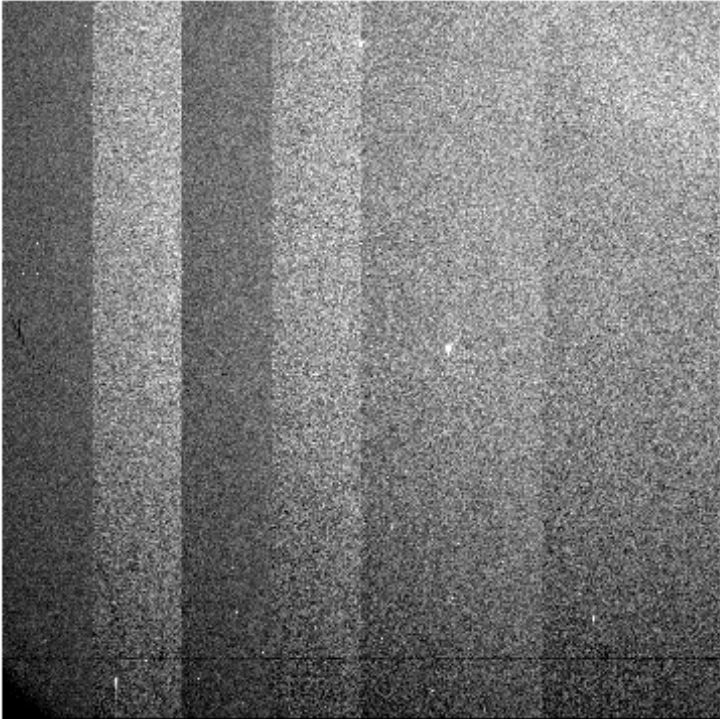
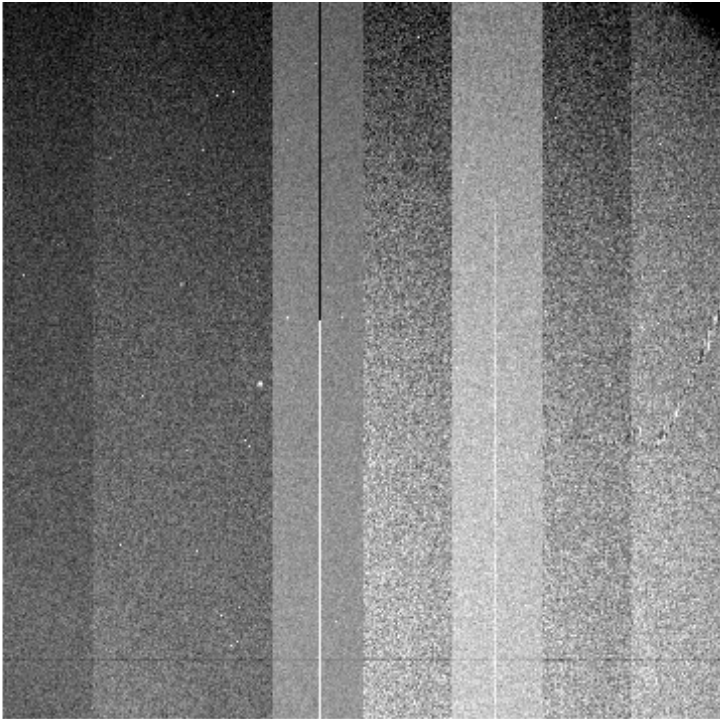
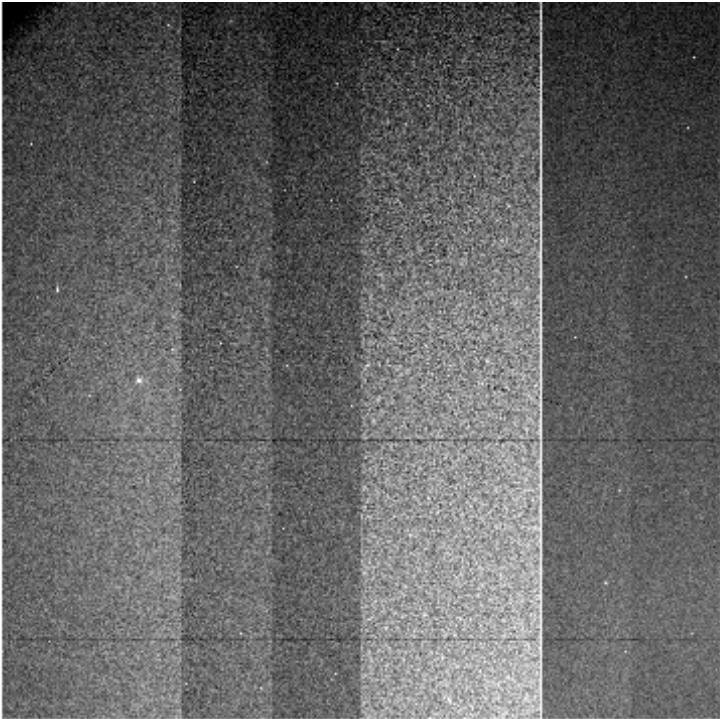
Filter ID : B

Observation Date : 2025-08-08T00:34:19

CCD Temperature : -109.8



File Name : **xkmts.20250808.044070.fits** # 49 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN7713-2**
RA : 23:39:00.010
DEC : -37:20:00.10
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 23:08:28
Filter ID : V
Observation Date : 2025-08-08T00:36:29
CCD Temperature : -109.77



File Name : **xkmts.20250808.044071.fits** # 50 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7713-2**

RA : 23:39:00.020

DEC : -37:20:00.10

Exposure Time : 60

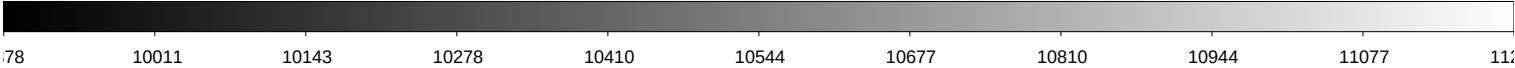
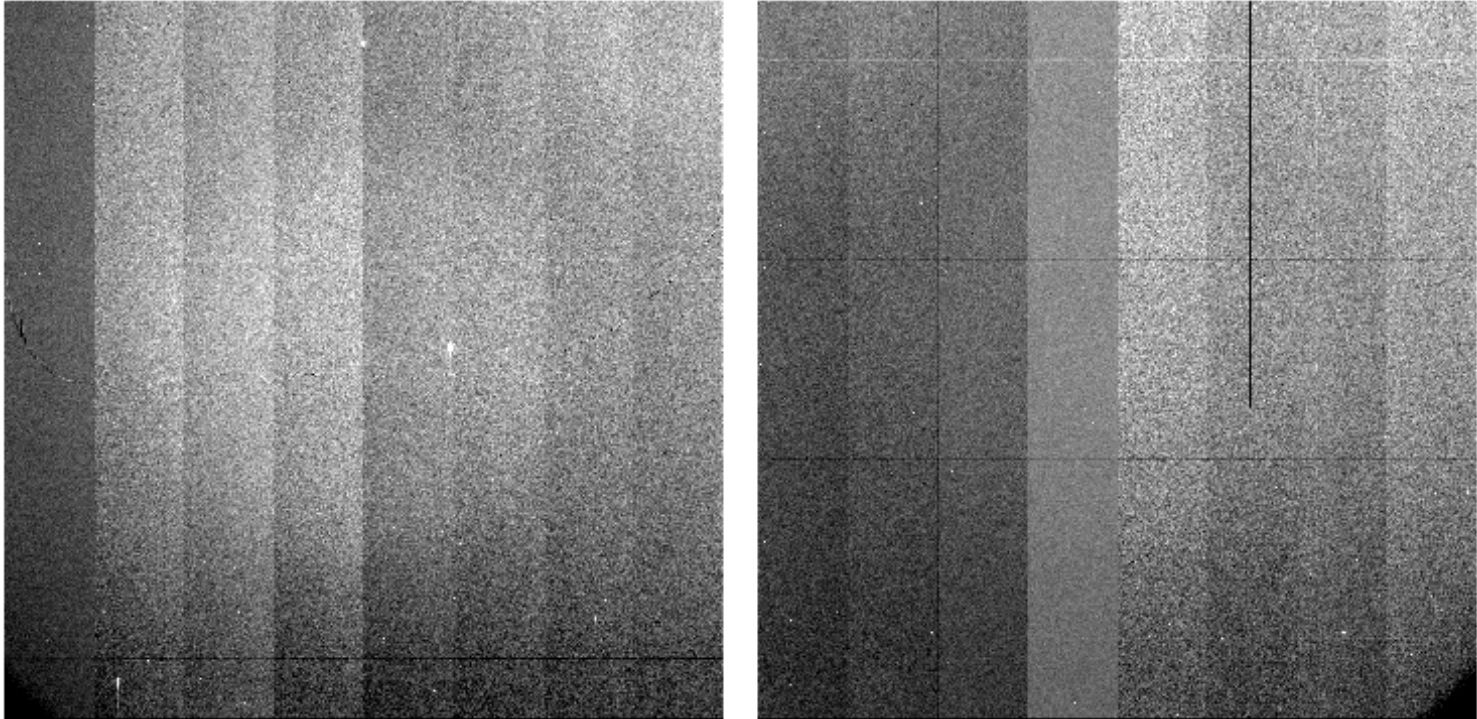
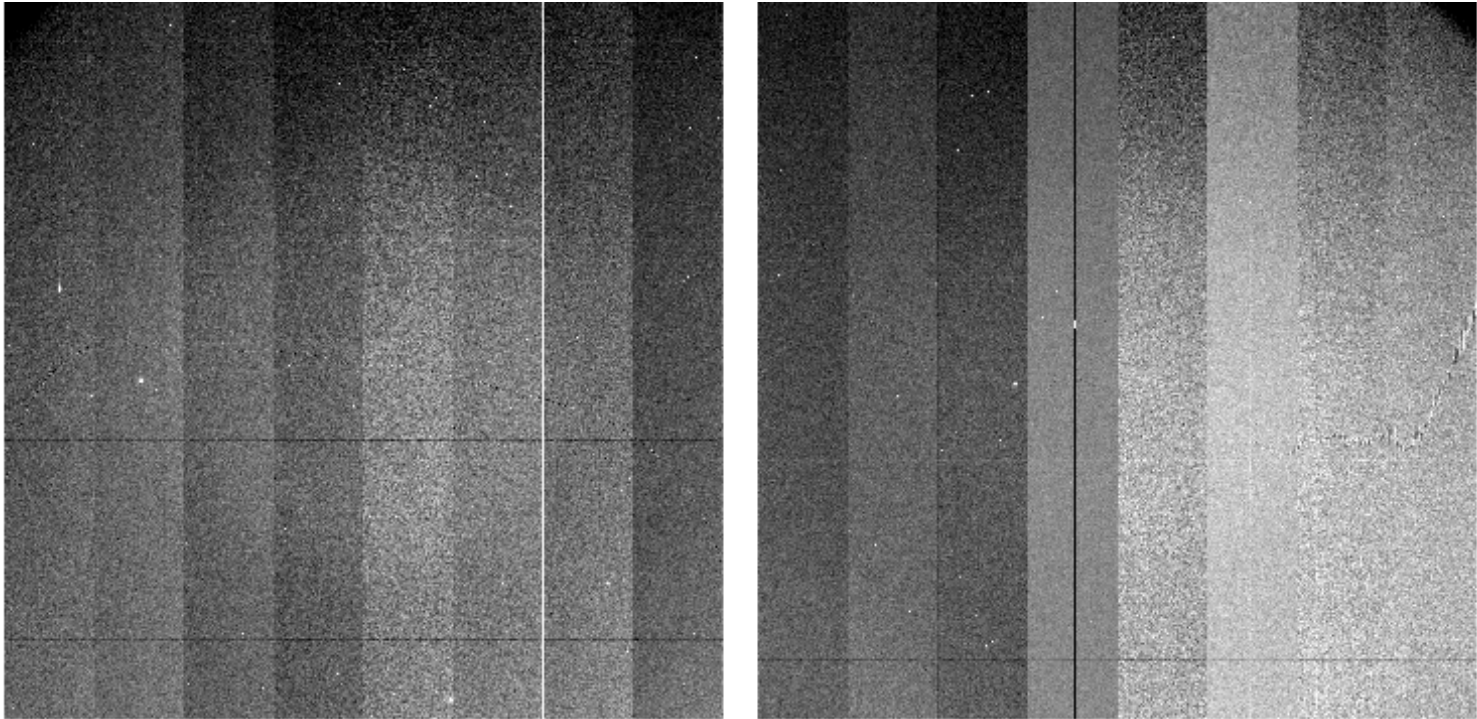
Airmass : 1.01

Sidereal Time : 23:10:39

Filter ID : I

Observation Date : 2025-08-08T00:38:38

CCD Temperature : -109.78



File Name : **xkmts.20250808.044072.fits** # 51 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZIC5332-2**

RA : 23:37:30.020

DEC : -36:42:00.10

Exposure Time : 60

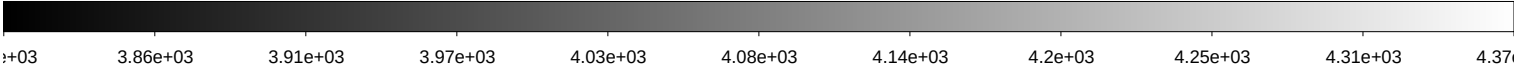
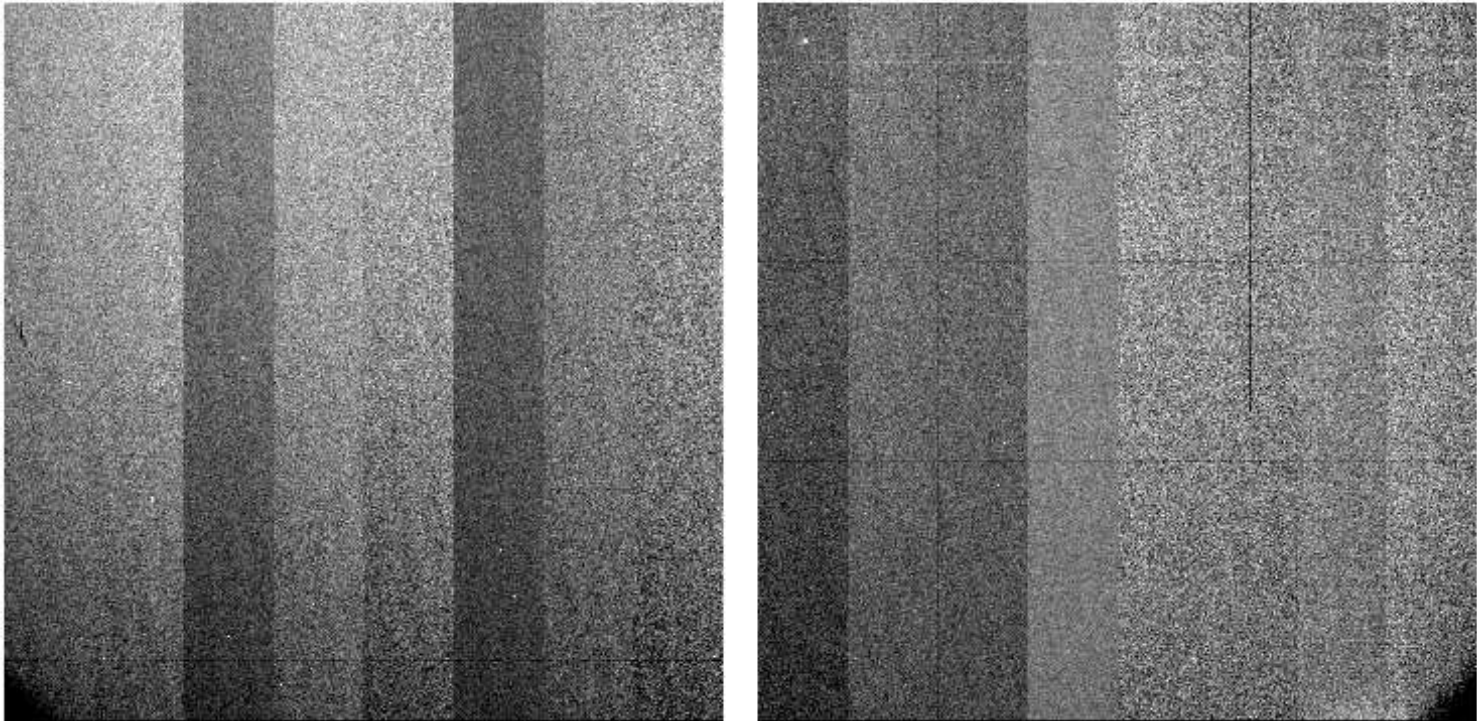
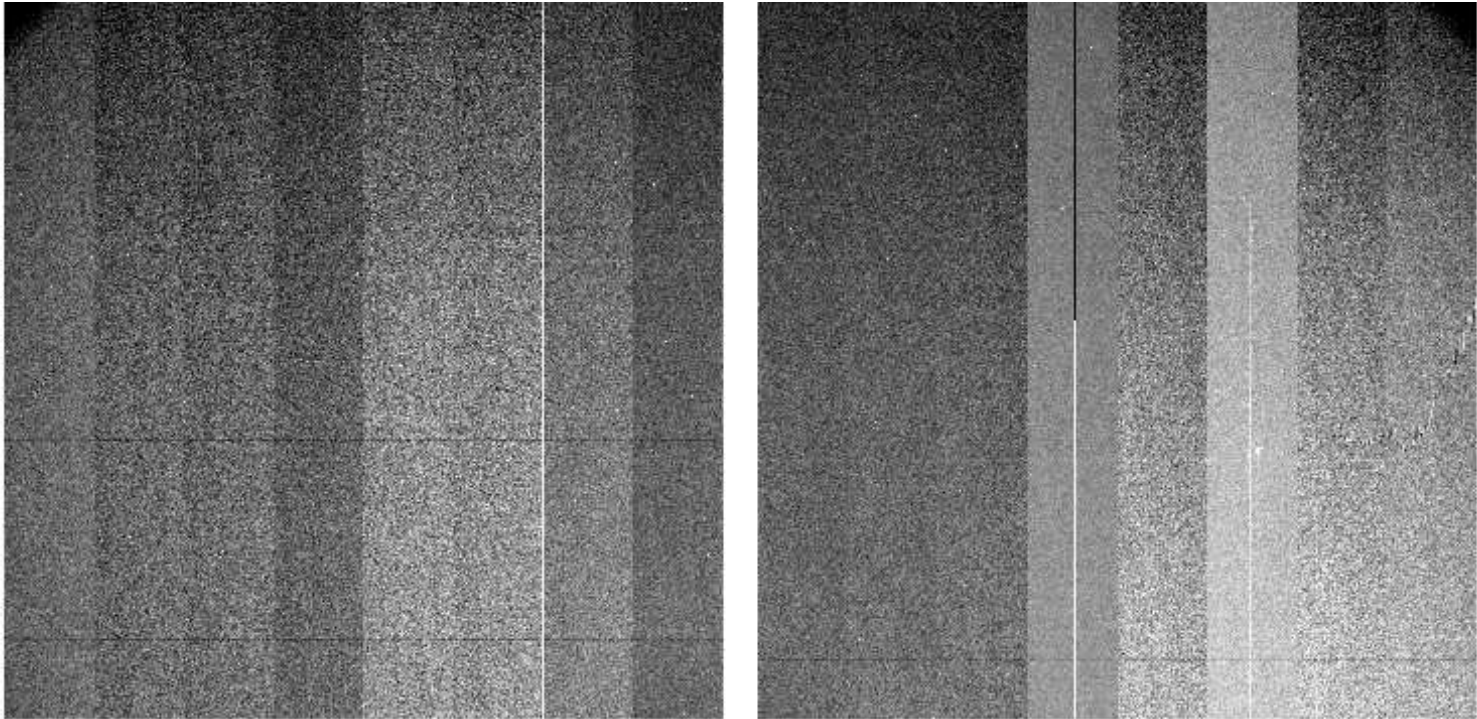
Airmass : 1.01

Sidereal Time : 23:12:47

Filter ID : B

Observation Date : 2025-08-08T00:40:47

CCD Temperature : -109.79



File Name : **xkmts.20250808.044073.fits** # 52 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZIC5332-2**

RA : 23:37:30.020

DEC : -36:42:00.10

Exposure Time : 60

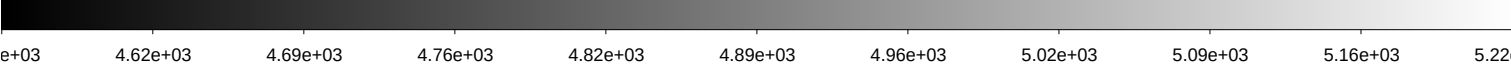
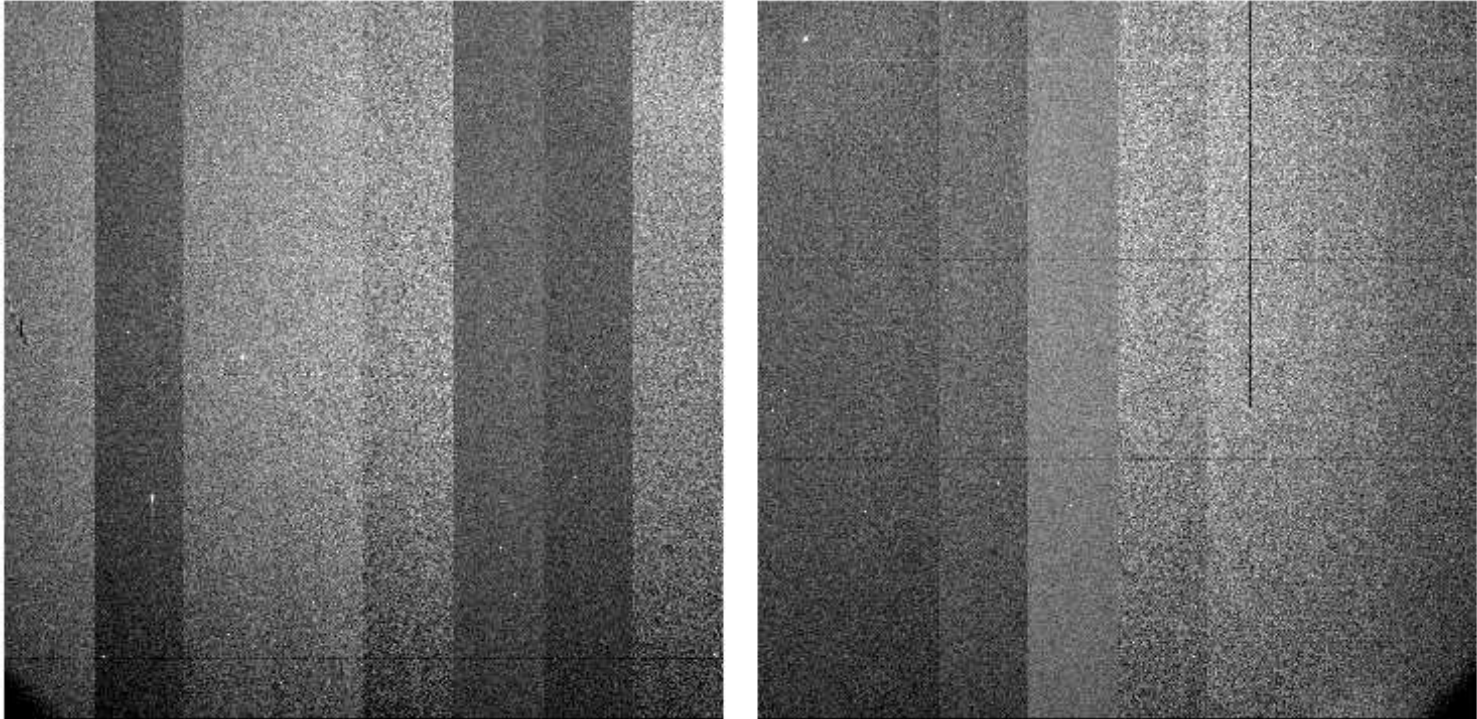
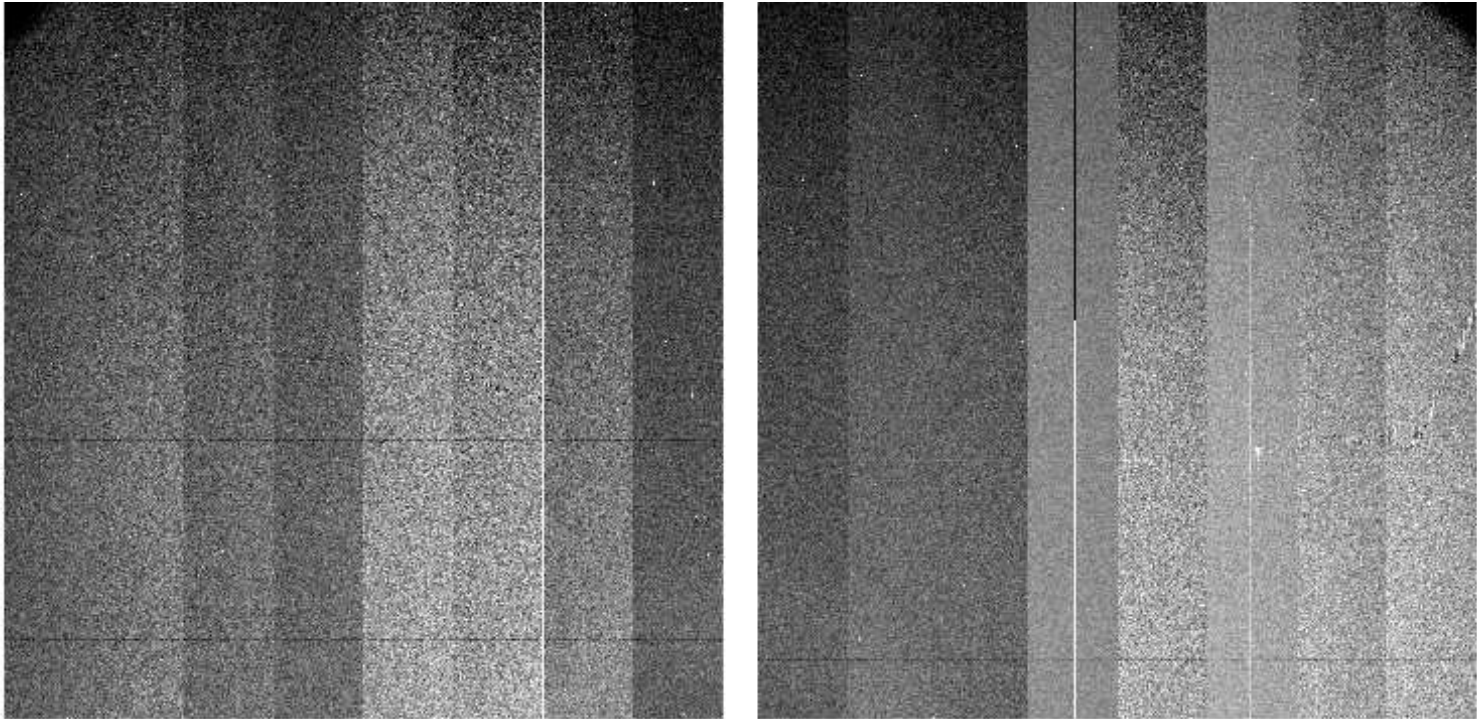
Airmass : 1.01

Sidereal Time : 23:14:56

Filter ID : V

Observation Date : 2025-08-08T00:42:56

CCD Temperature : -109.8



File Name : **xkmts.20250808.044074.fits** # 53 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZIC5332-2**

RA : 23:37:30.010

DEC : -36:42:00.20

Exposure Time : 60

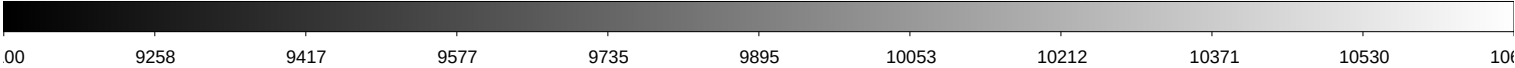
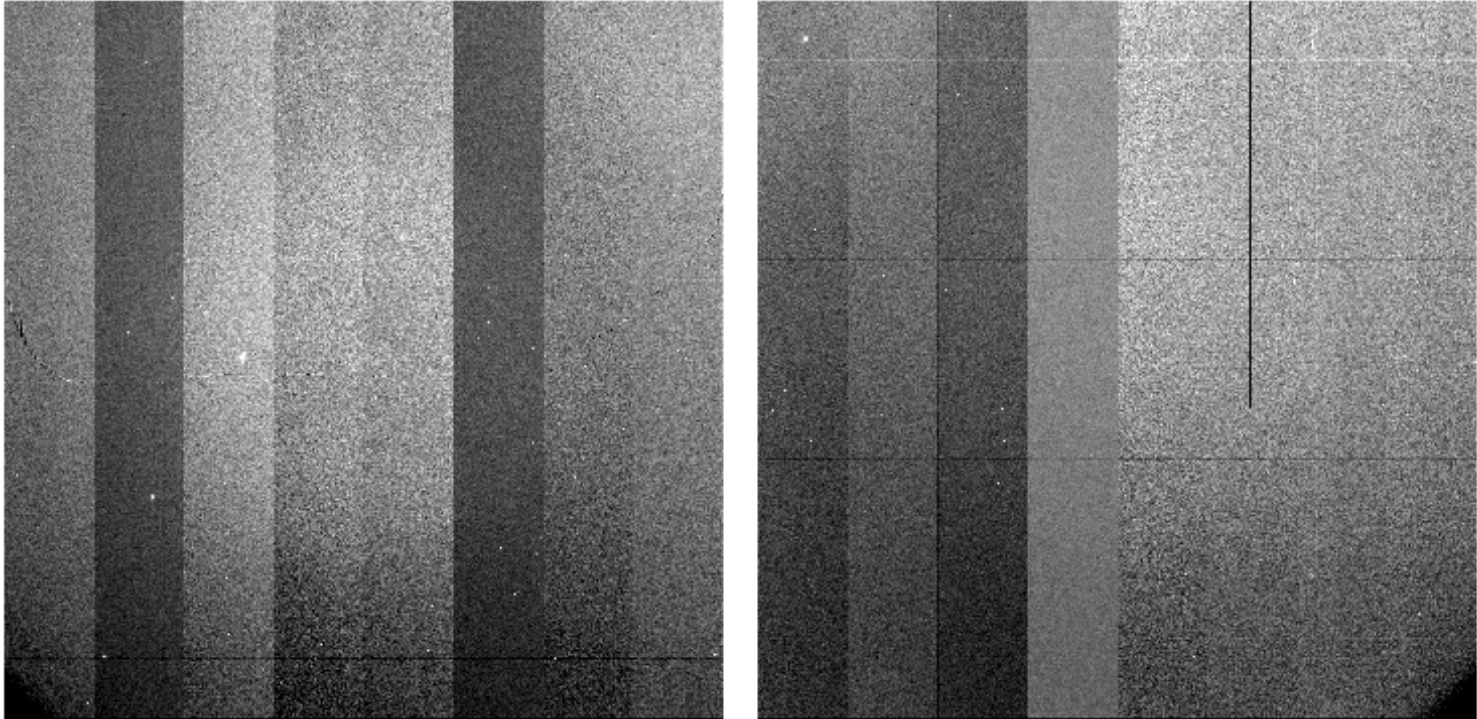
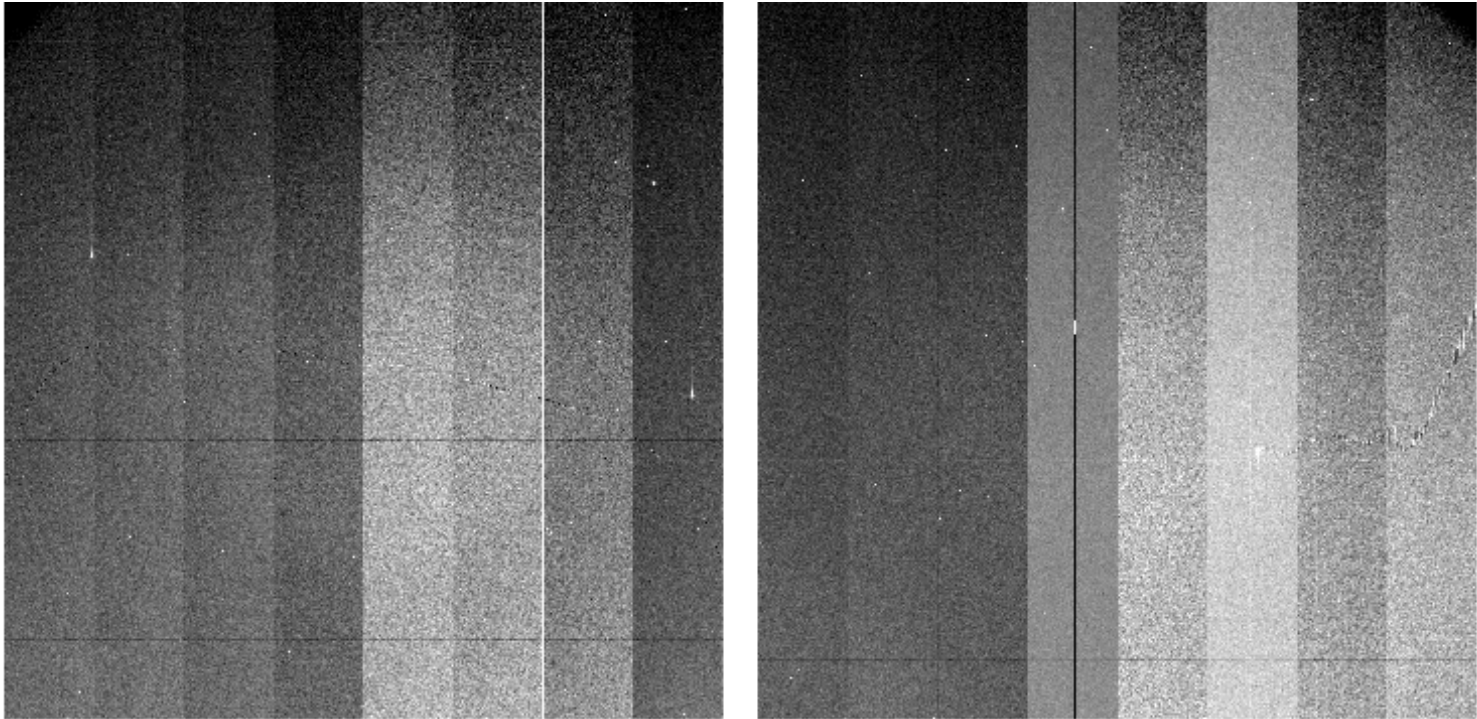
Airmass : 1.01

Sidereal Time : 23:17:07

Filter ID : I

Observation Date : 2025-08-08T00:45:06

CCD Temperature : -109.85



File Name : **xkmts.20250808.044075.fits** # 54 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN134-1**

RA : 00:27:10.010

DEC : -33:28:00.20

Exposure Time : 60

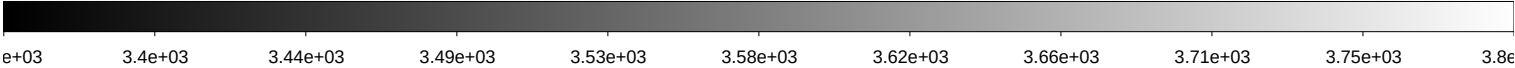
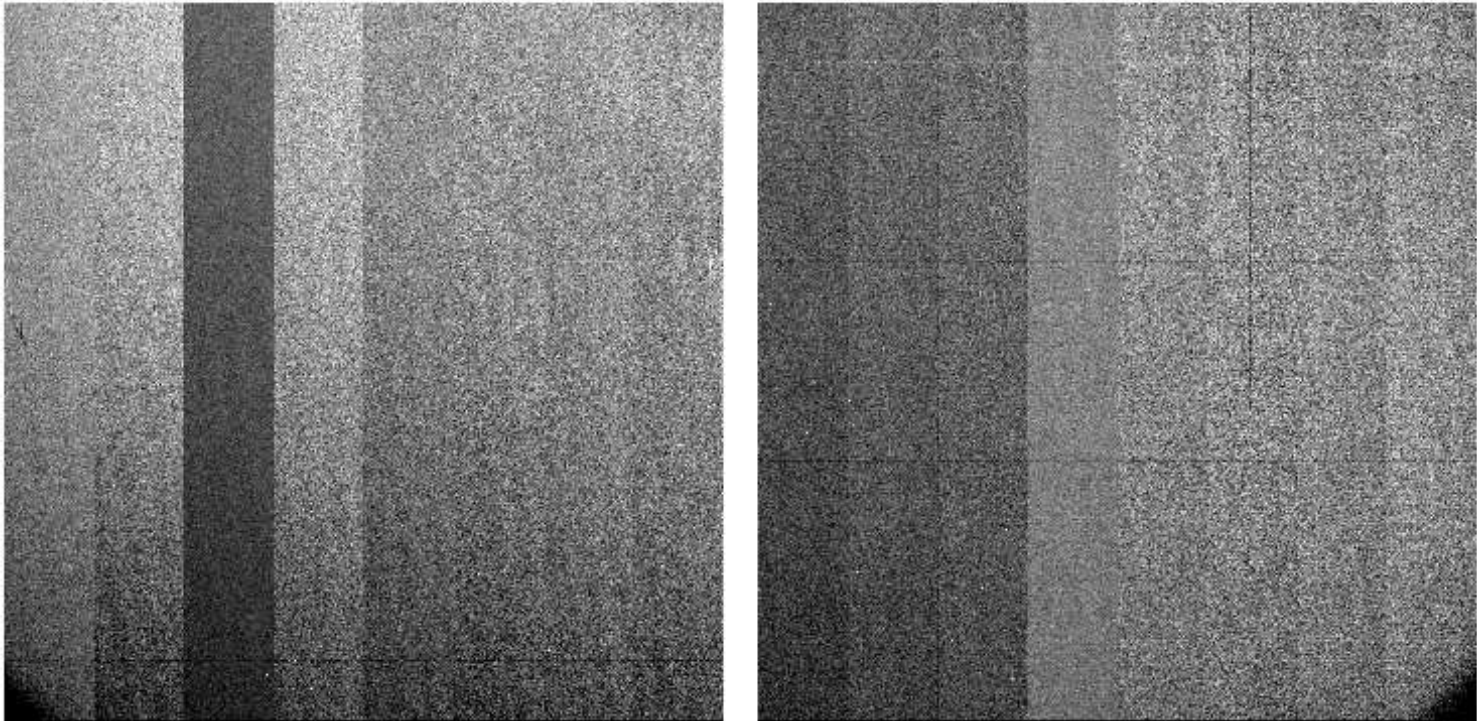
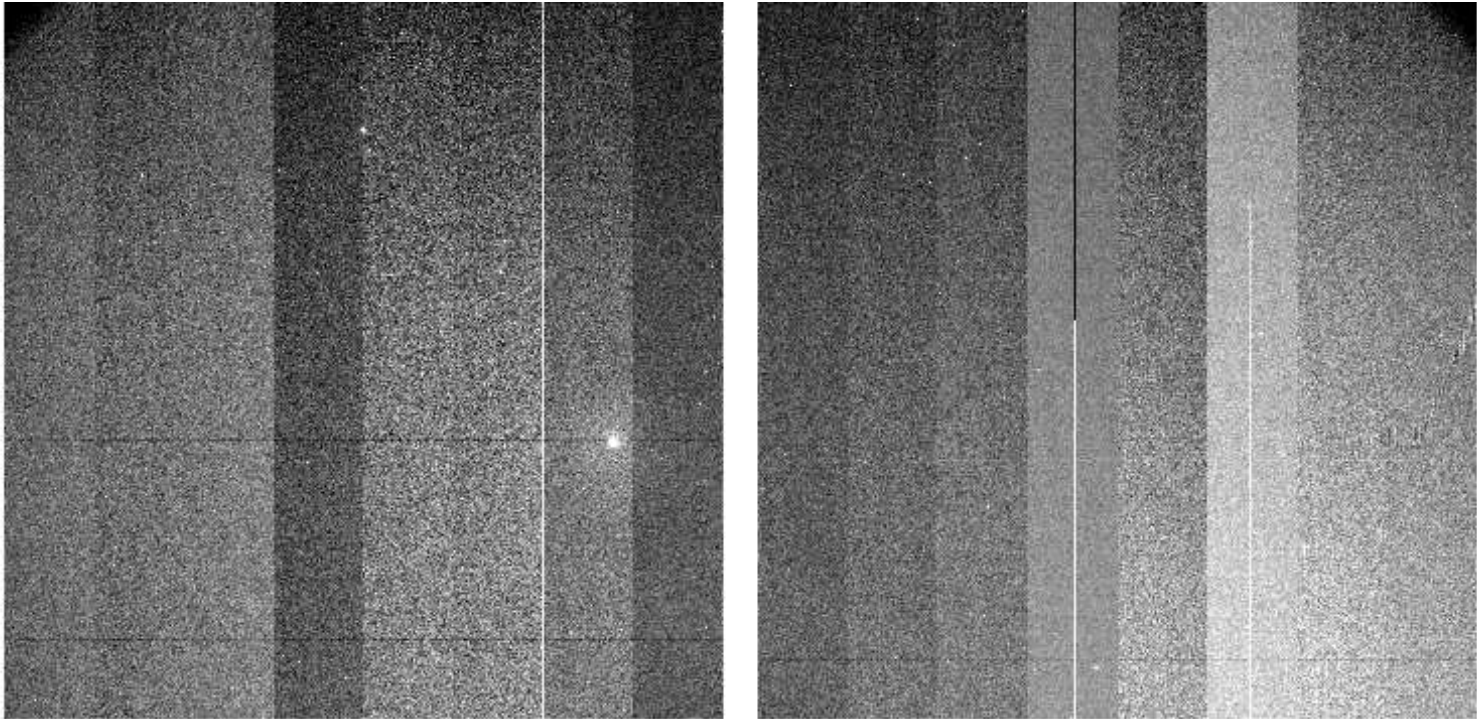
Airmass : 1.04

Sidereal Time : 23:19:18

Filter ID : B

Observation Date : 2025-08-08T00:47:17

CCD Temperature : -109.85



File Name : xkmts.20250808.044076.fits # 55 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZN134-1

RA : 00:27:10.010

DEC : -33:28:00.10

Exposure Time : 60

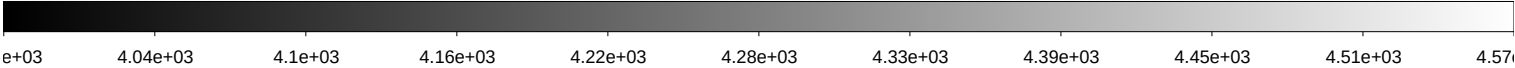
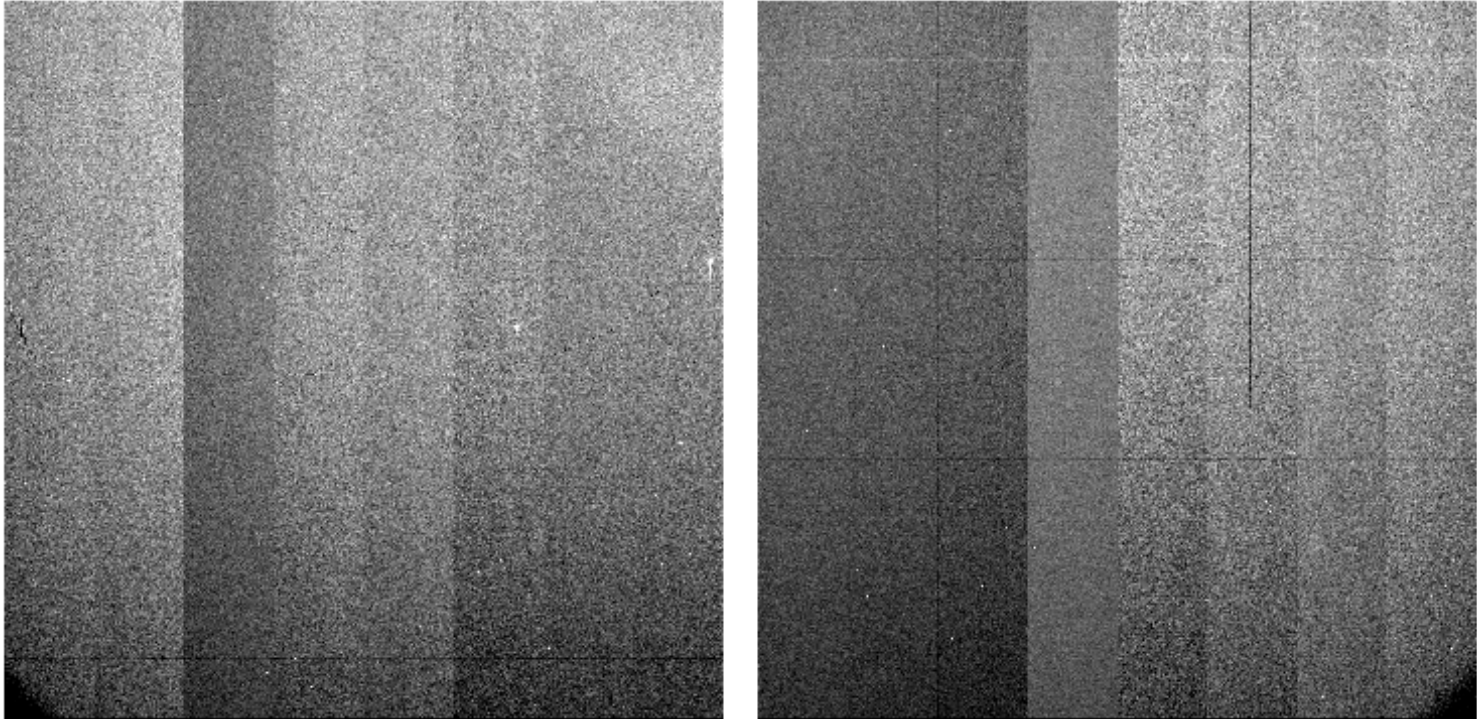
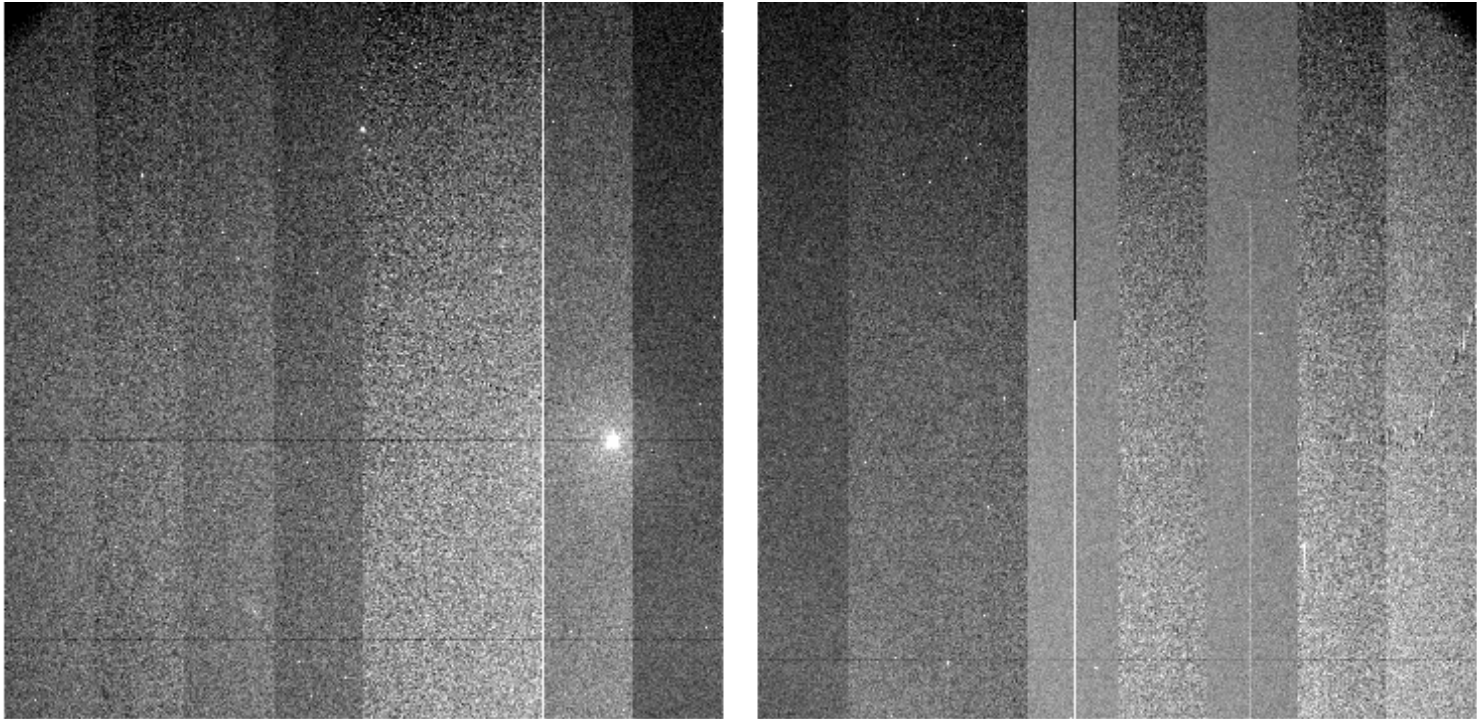
Airmass : 1.03

Sidereal Time : 23:21:28

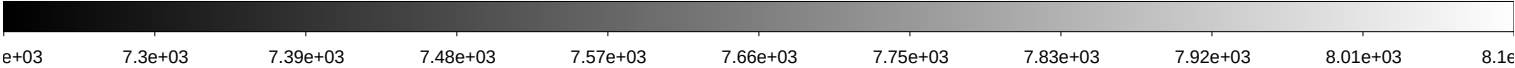
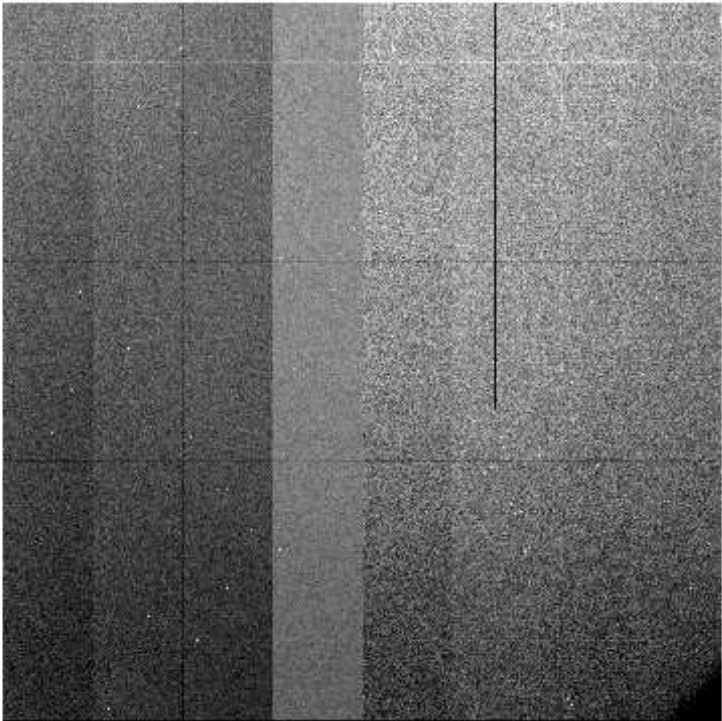
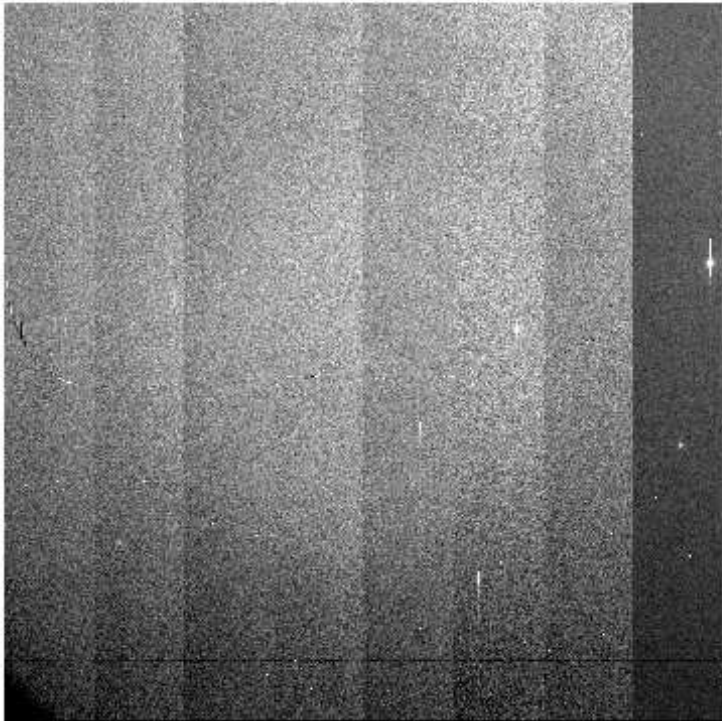
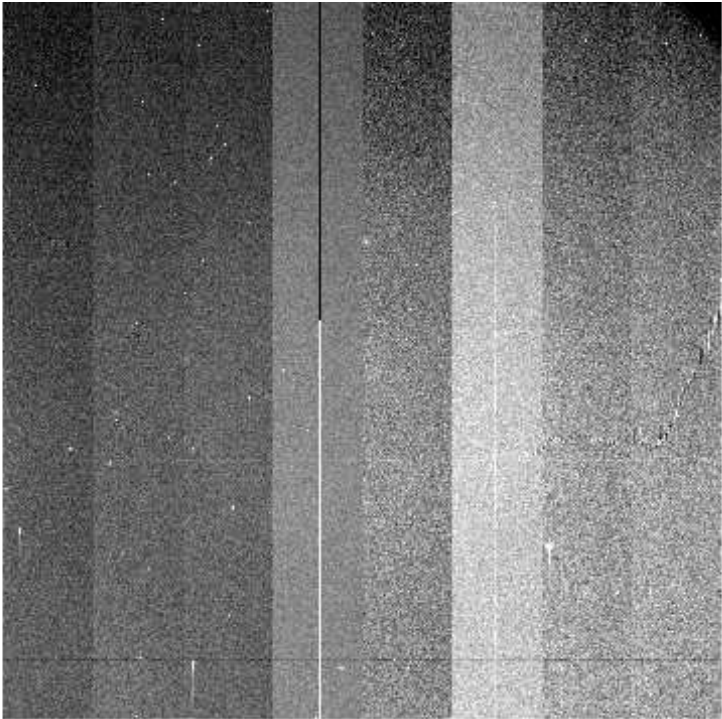
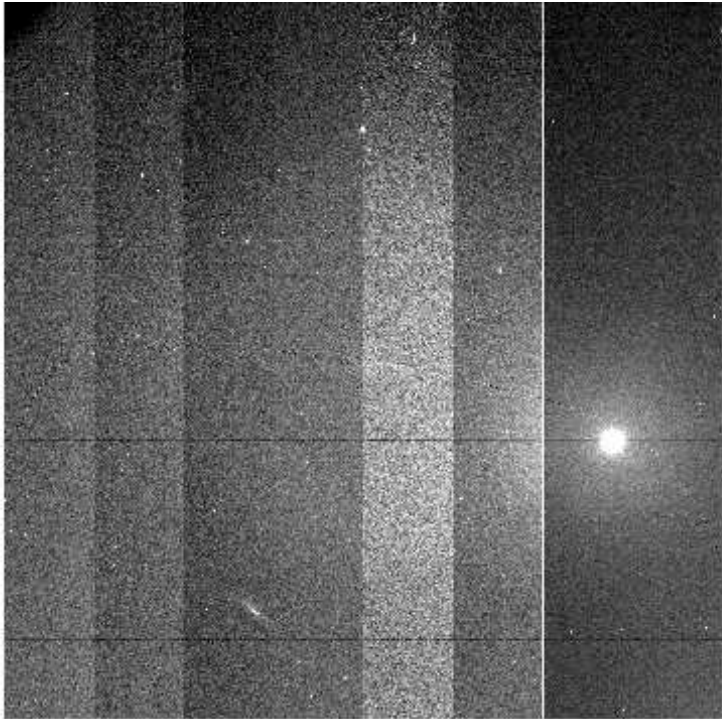
Filter ID : V

Observation Date : 2025-08-08T00:49:14

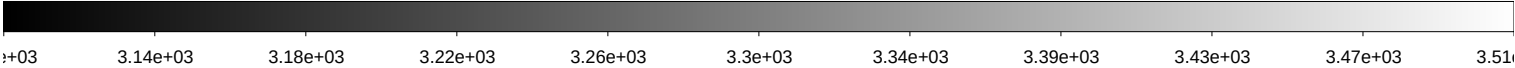
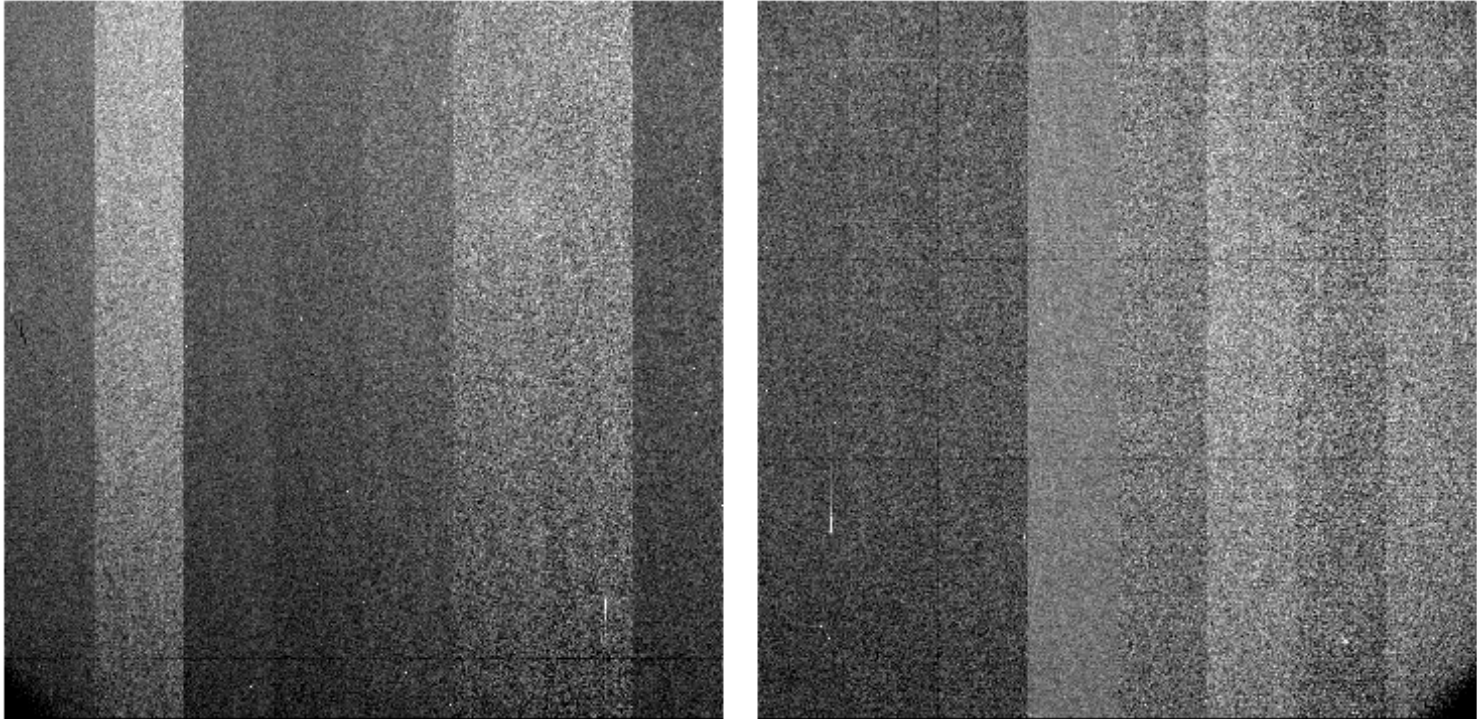
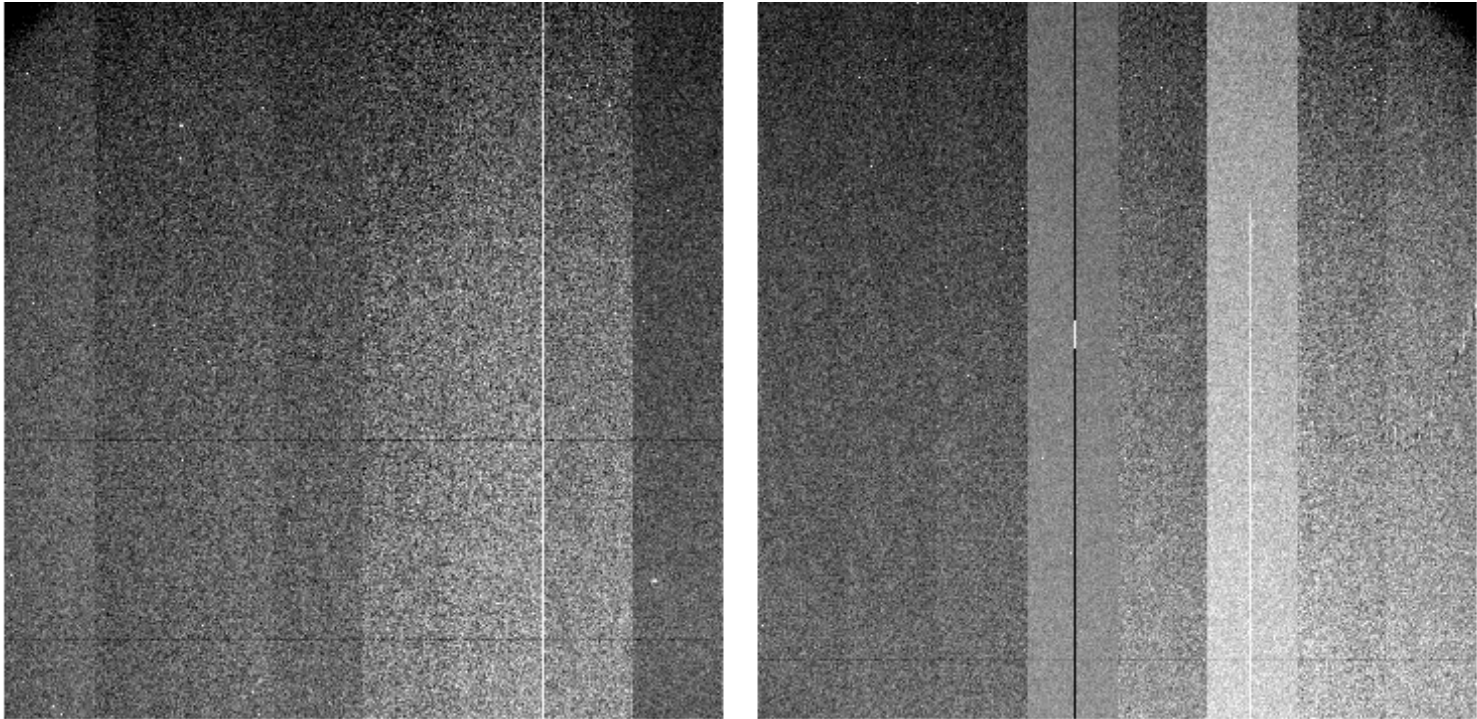
CCD Temperature : -109.86



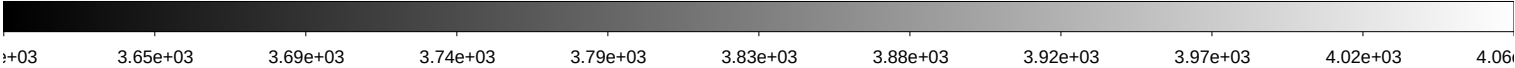
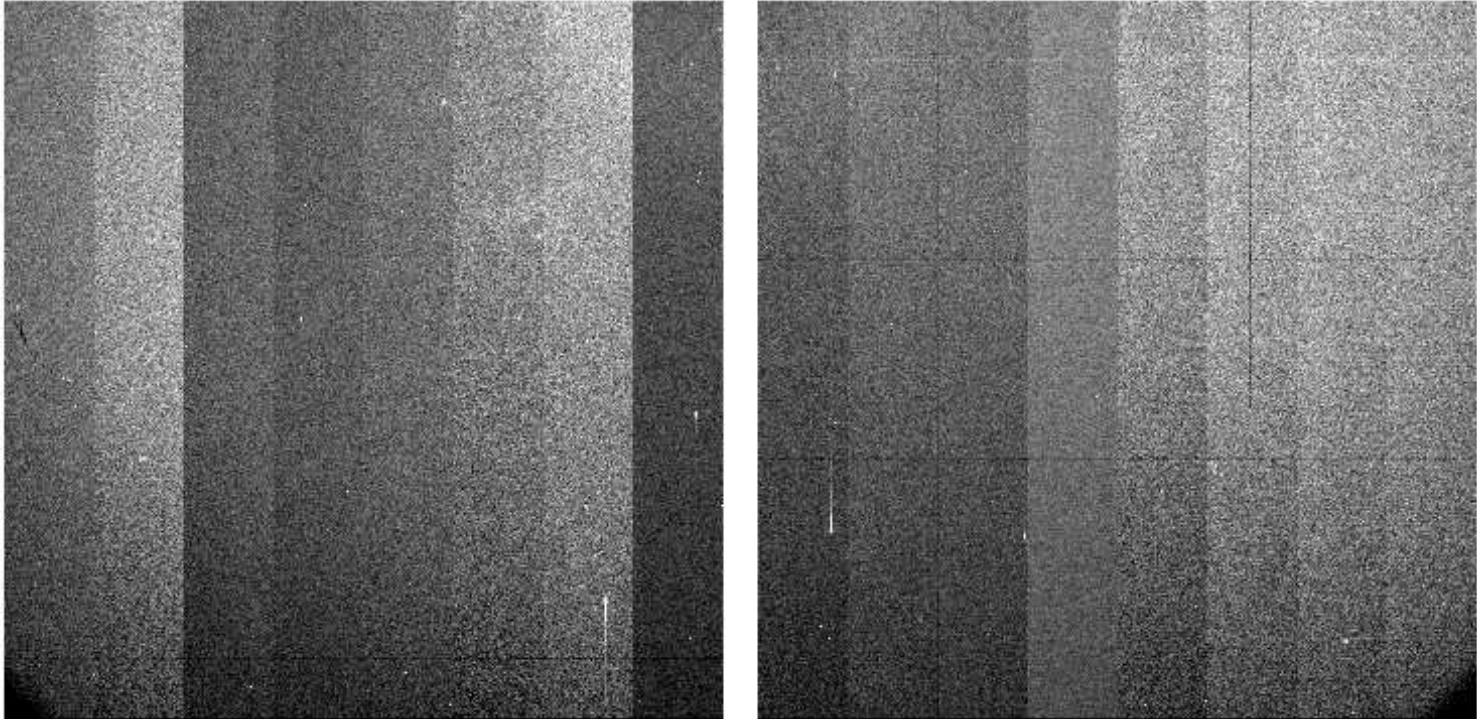
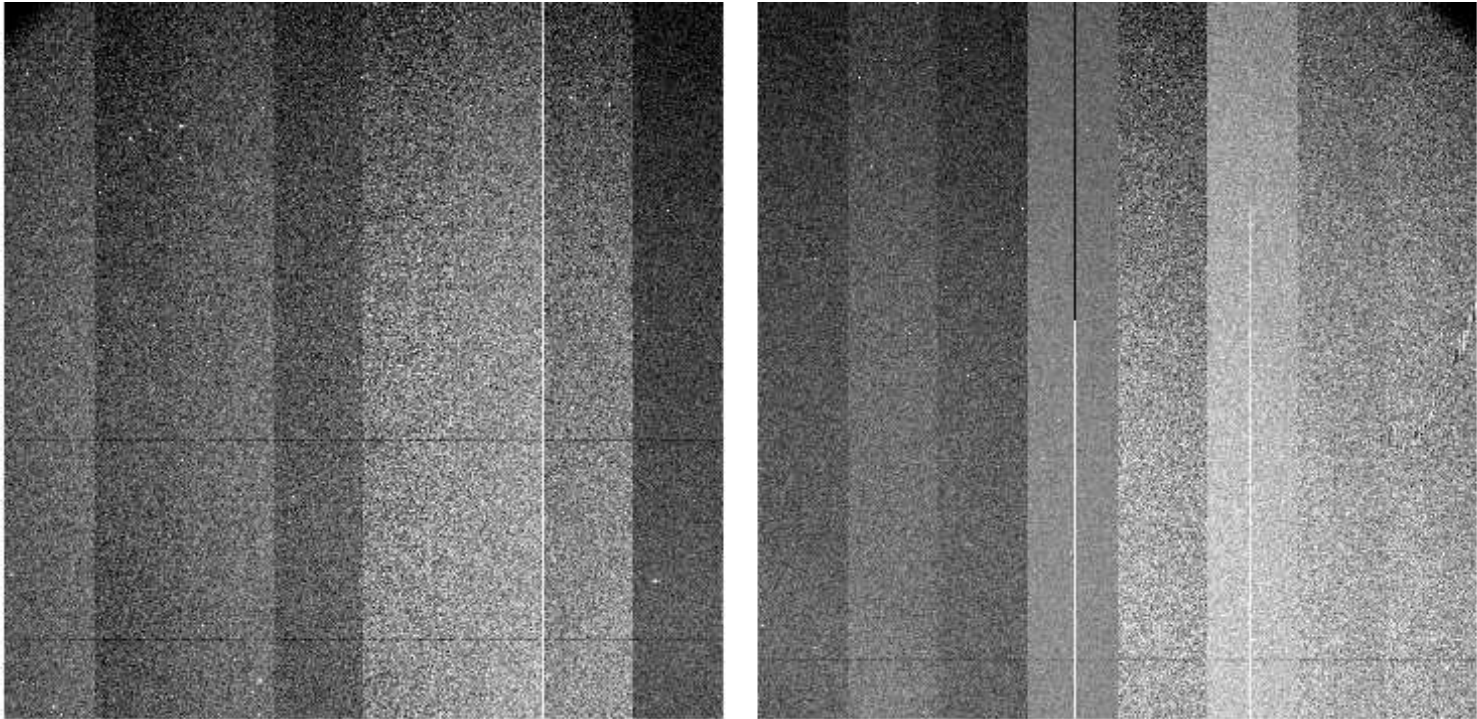
File Name : **xkmts.20250808.044077.fits** # 56 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN134-1**
RA : 00:27:10.020
DEC : -33:28:00.20
Exposure Time : 60
Airmass : 1.03
Sidereal Time : 23:23:24
Filter ID : I
Observation Date : 2025-08-08T00:51:22
CCD Temperature : -109.82



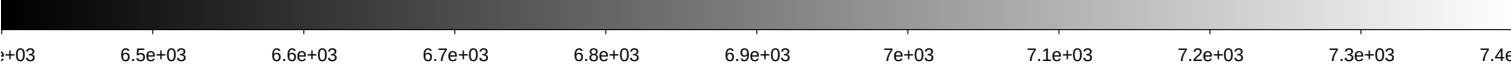
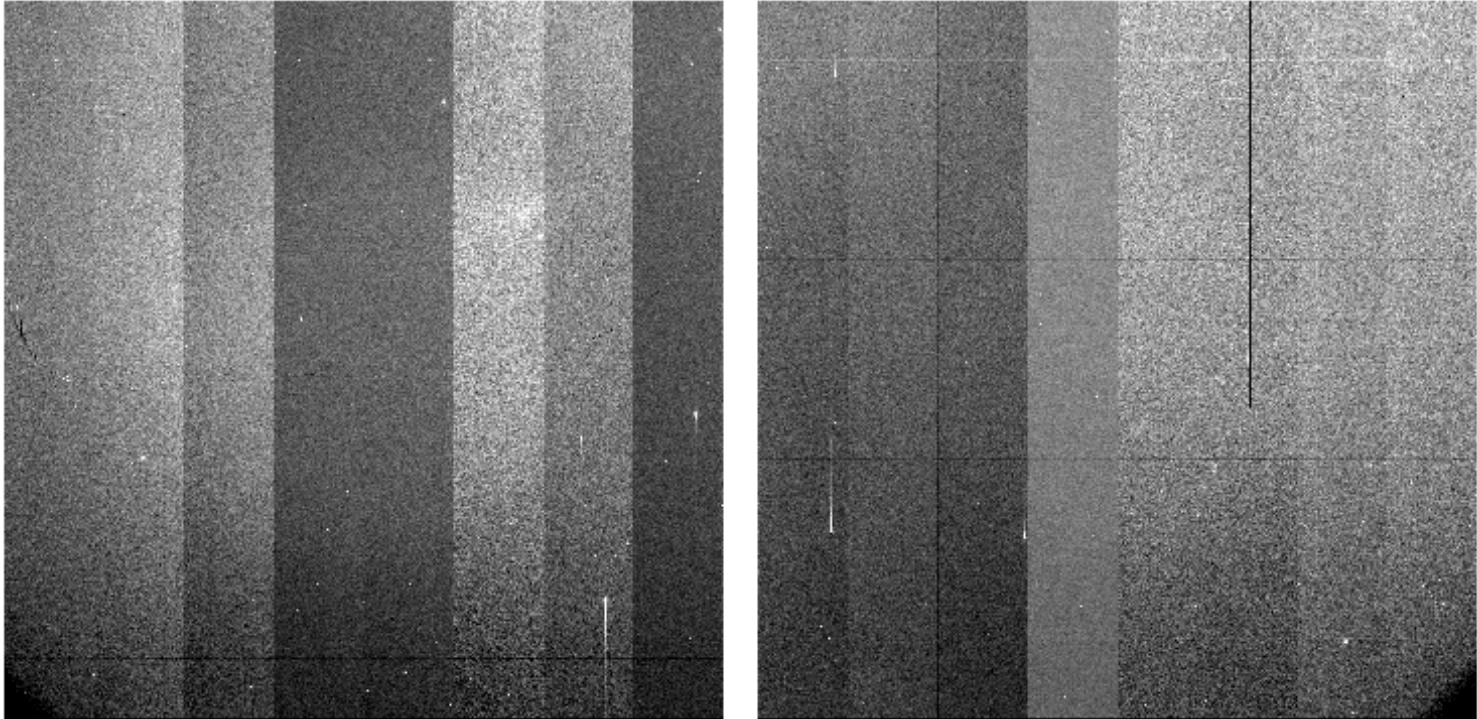
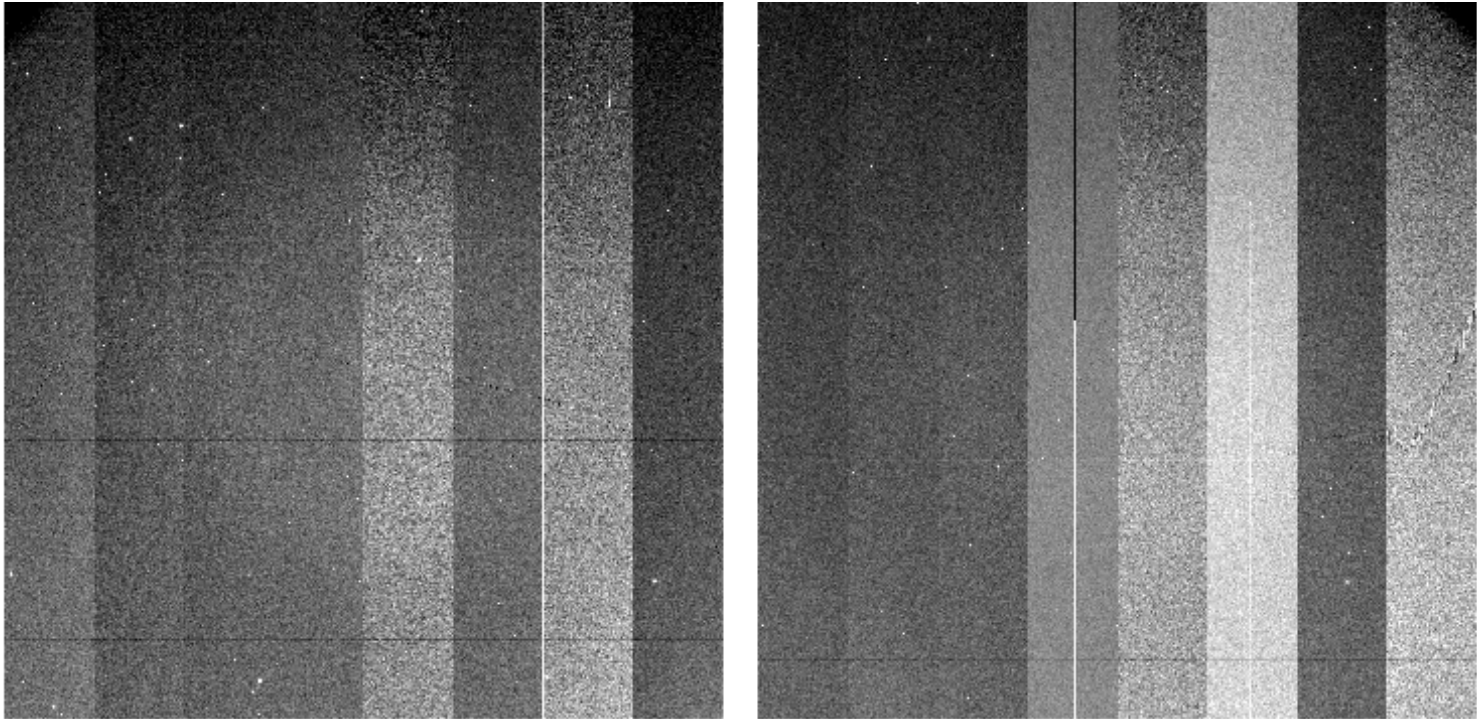
File Name : **xkmts.20250808.044078.fits** # 57 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **N300-1**
RA : 00:53:24.020
DEC : -37:20:30.20
Exposure Time : 60
Airmass : 1.06
Sidereal Time : 23:25:34
Filter ID : B
Observation Date : 2025-08-08T00:53:32
CCD Temperature : -109.83



File Name : **xkmts.20250808.044079.fits** # 58 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **N300-1**
RA : 00:53:24.020
DEC : -37:20:30.20
Exposure Time : 60
Airmass : 1.06
Sidereal Time : 23:27:44
Filter ID : V
Observation Date : 2025-08-08T00:55:41
CCD Temperature : -109.86



File Name : **xkmts.20250808.044080.fits** # 59 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **N300-1**
RA : 00:53:24.010
DEC : -37:20:30.20
Exposure Time : 60
Airmass : 1.05
Sidereal Time : 23:29:52
Filter ID : I
Observation Date : 2025-08-08T00:57:50
CCD Temperature : -109.87



File Name : **xkmts.20250808.044081.fits** # 60 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN253-1**

RA : 00:49:45.010

DEC : -25:52:00.20

Exposure Time : 60

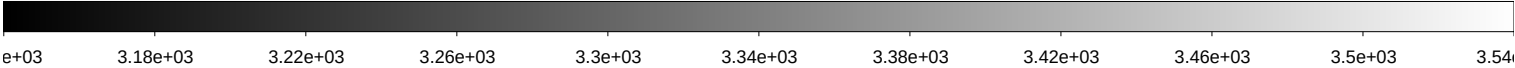
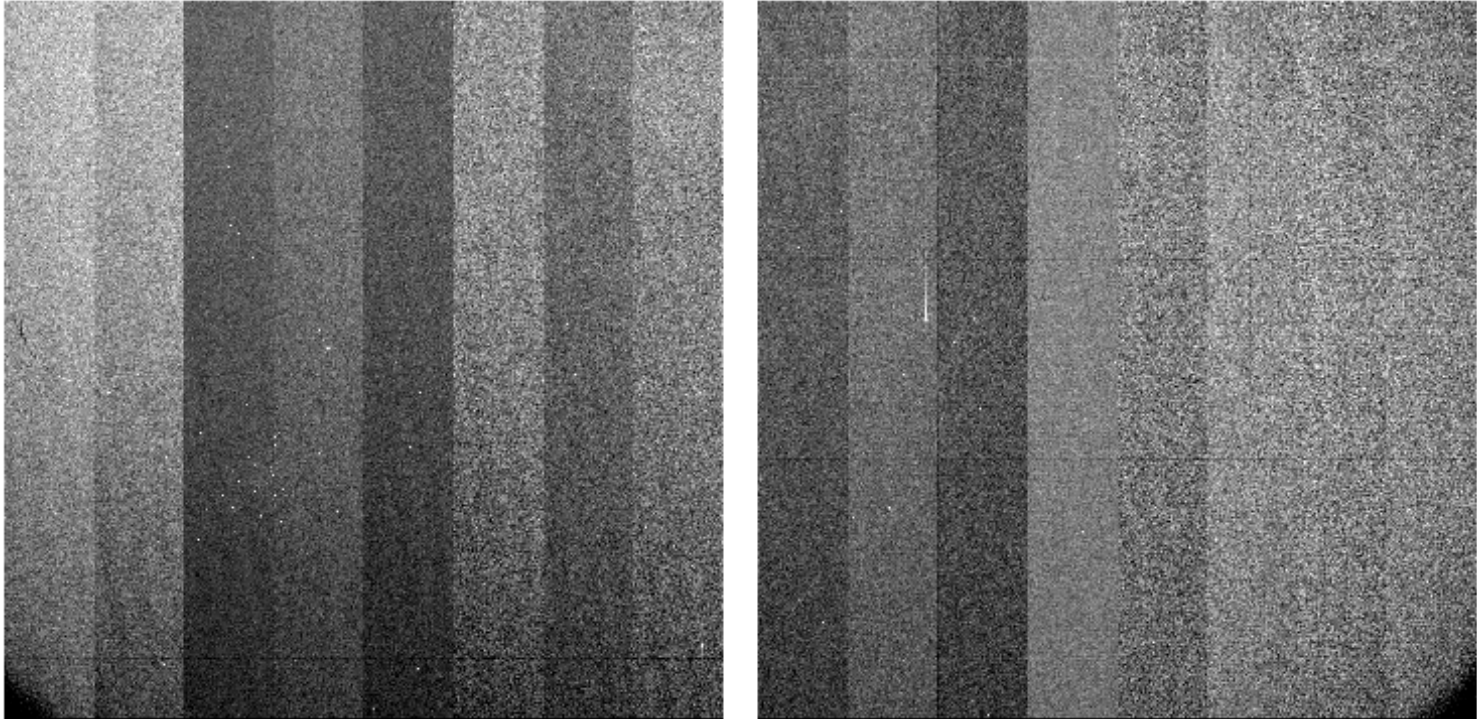
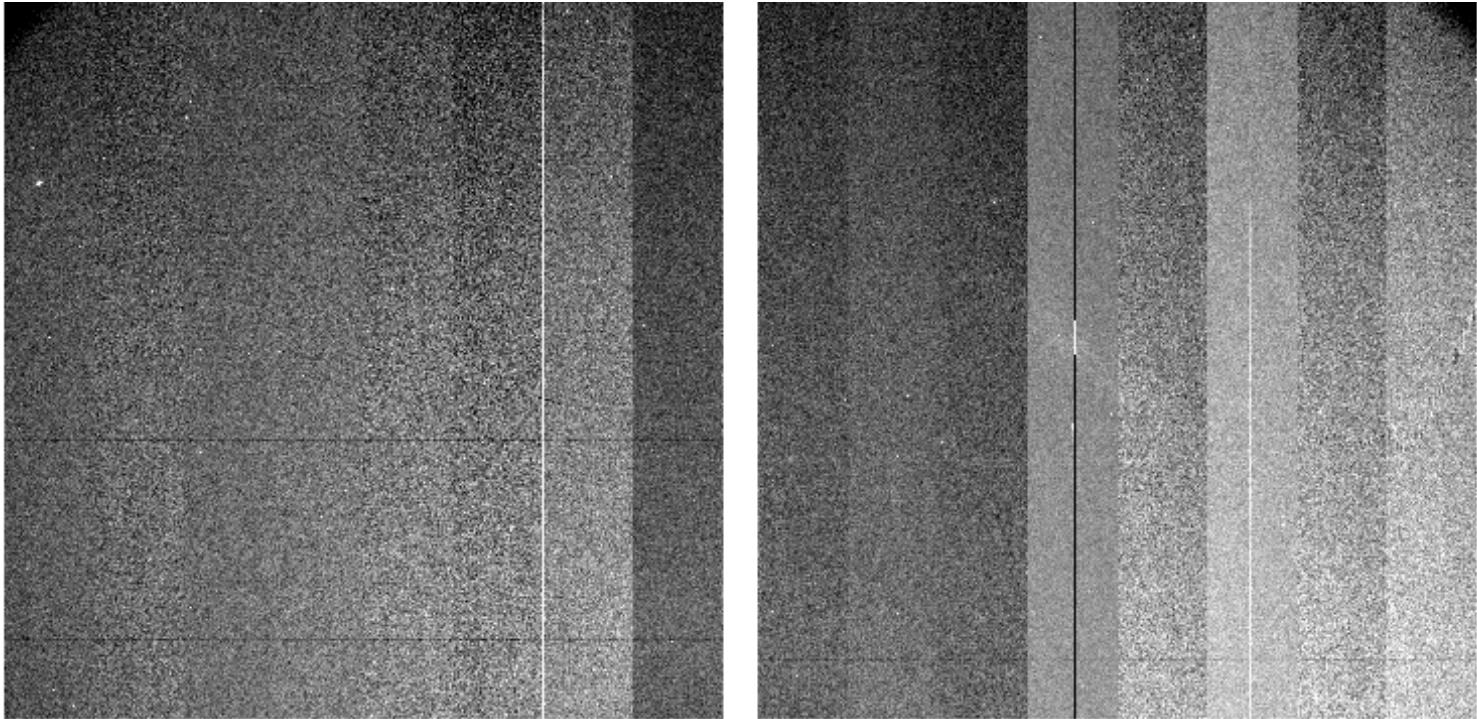
Airmass : 1.06

Sidereal Time : 23:32:02

Filter ID : B

Observation Date : 2025-08-08T00:59:59

CCD Temperature : -109.87



File Name : xkmts.20250808.044082.fits # 61 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZN253-1

RA : 00:49:45.010

DEC : -25:52:00.20

Exposure Time : 60

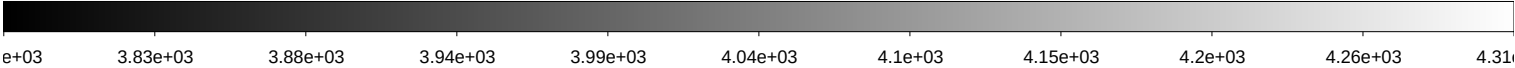
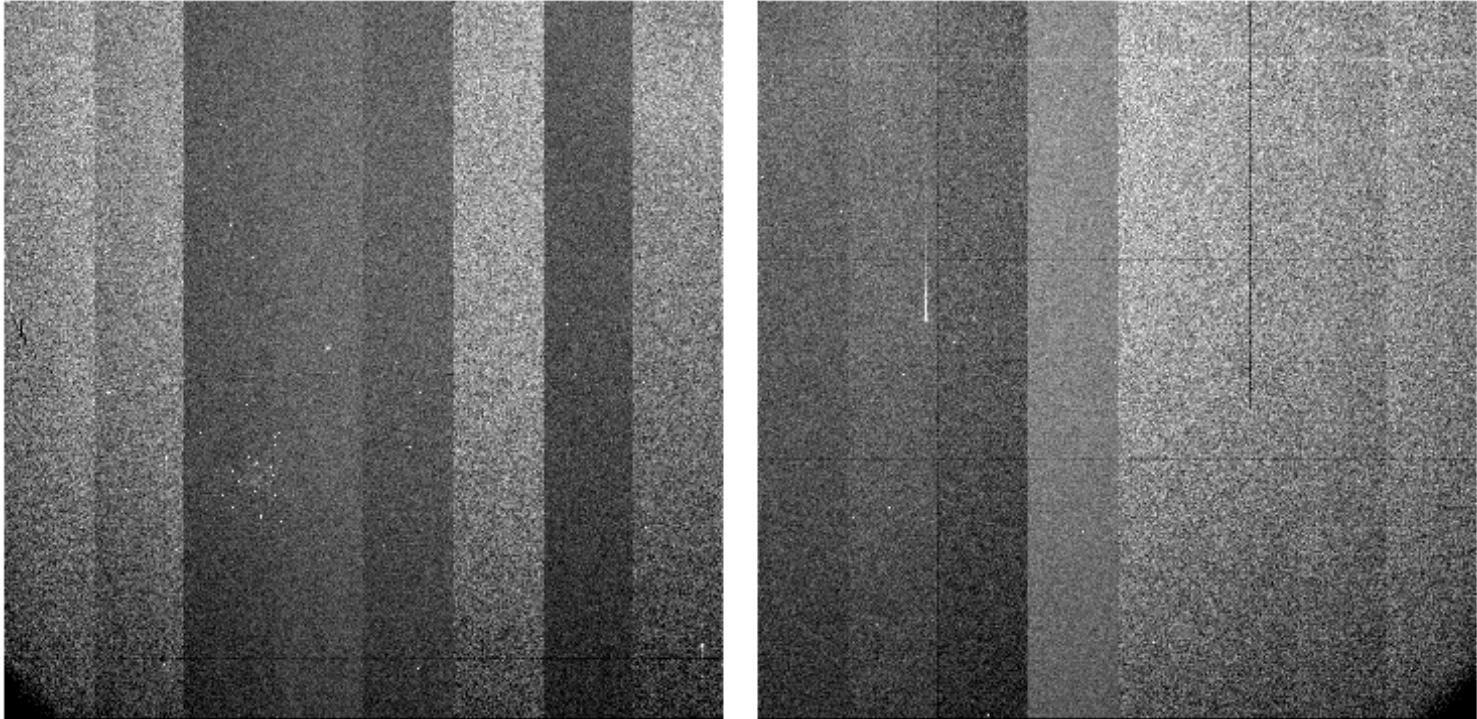
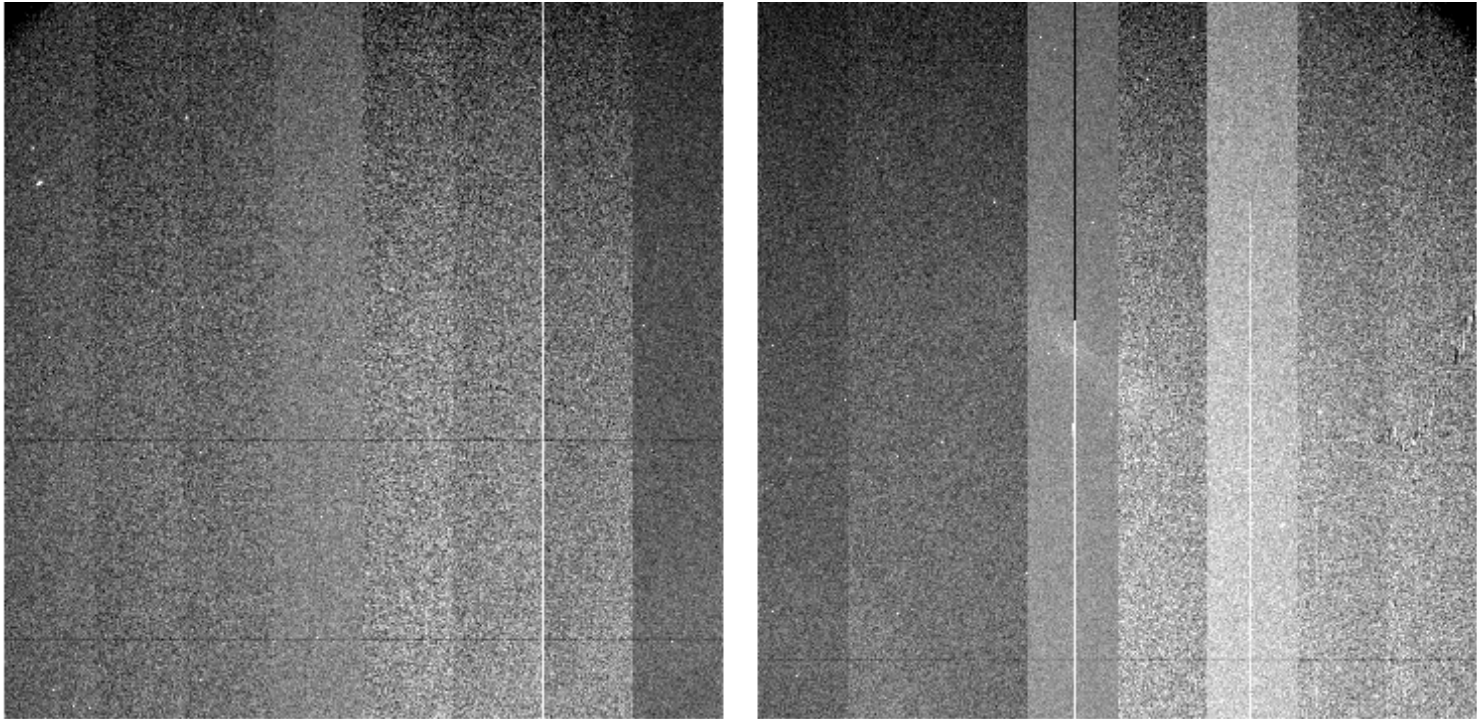
Airmass : 1.05

Sidereal Time : 23:34:12

Filter ID : V

Observation Date : 2025-08-08T01:01:56

CCD Temperature : -109.57



File Name : **xkmts.20250808.044083.fits** # 62 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN253-1**

RA : 00:49:45.010

DEC : -25:52:00.20

Exposure Time : 60

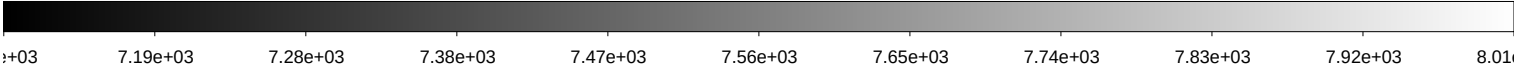
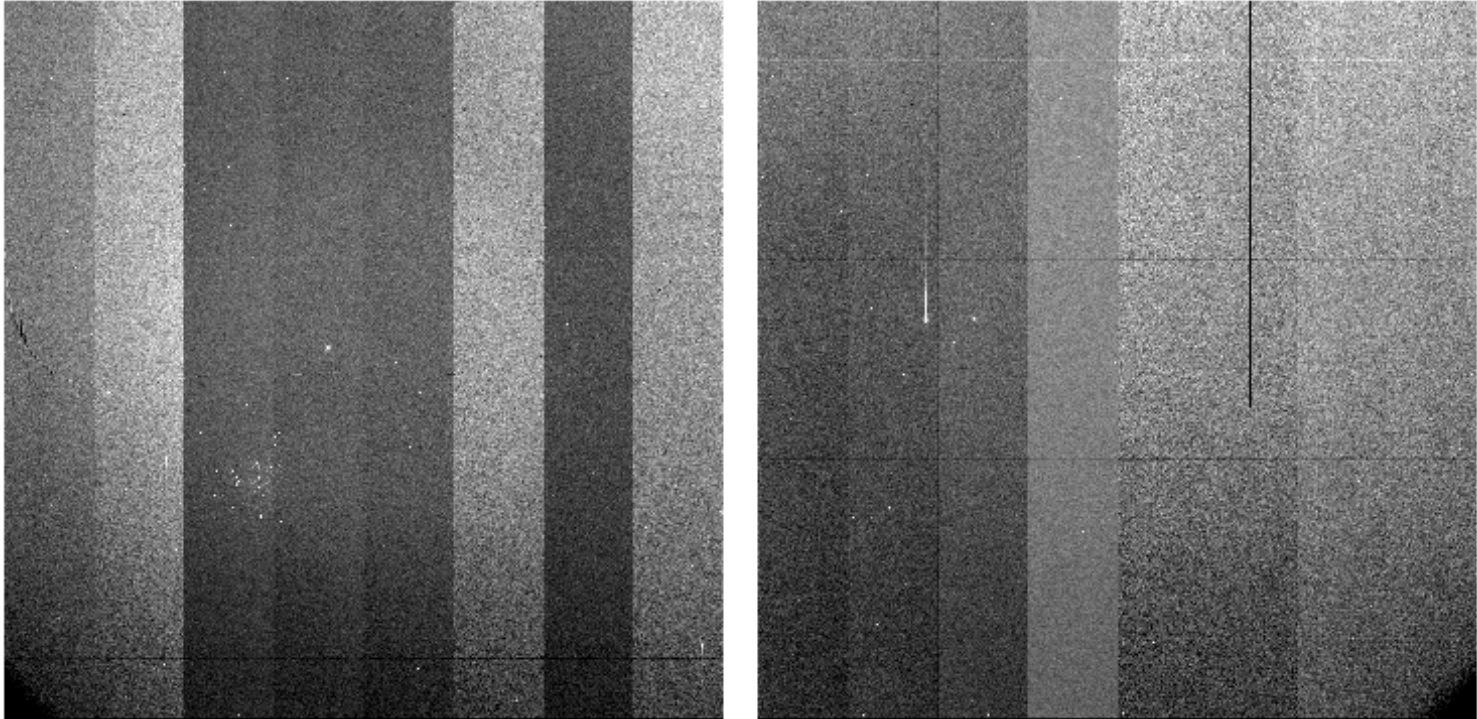
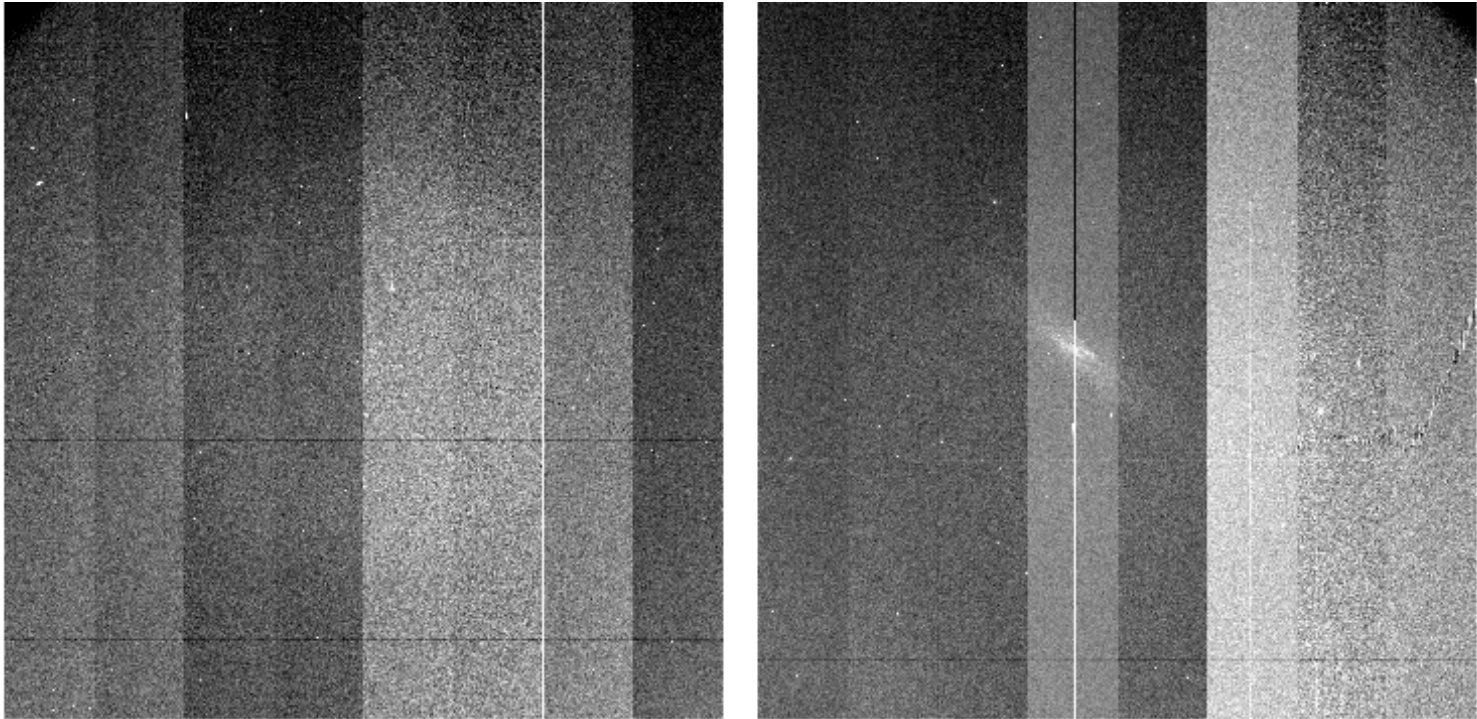
Airmass : 1.05

Sidereal Time : 23:36:09

Filter ID : I

Observation Date : 2025-08-08T01:04:05

CCD Temperature : -109.75



File Name : xkmts.20250808.044084.fits # 63 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZN584-1

RA : 01:32:20.020

DEC : -07:30:00.30

Exposure Time : 60

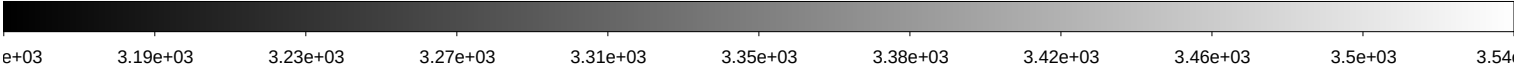
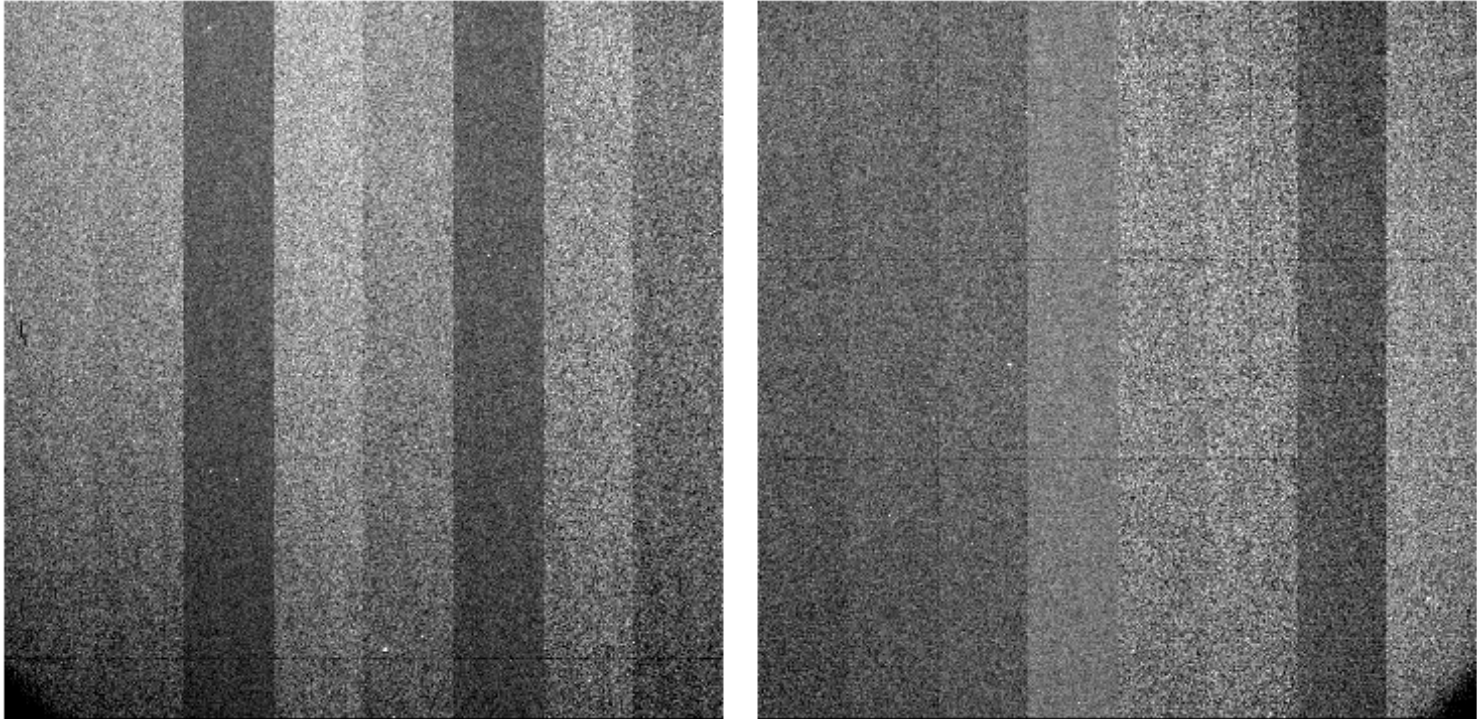
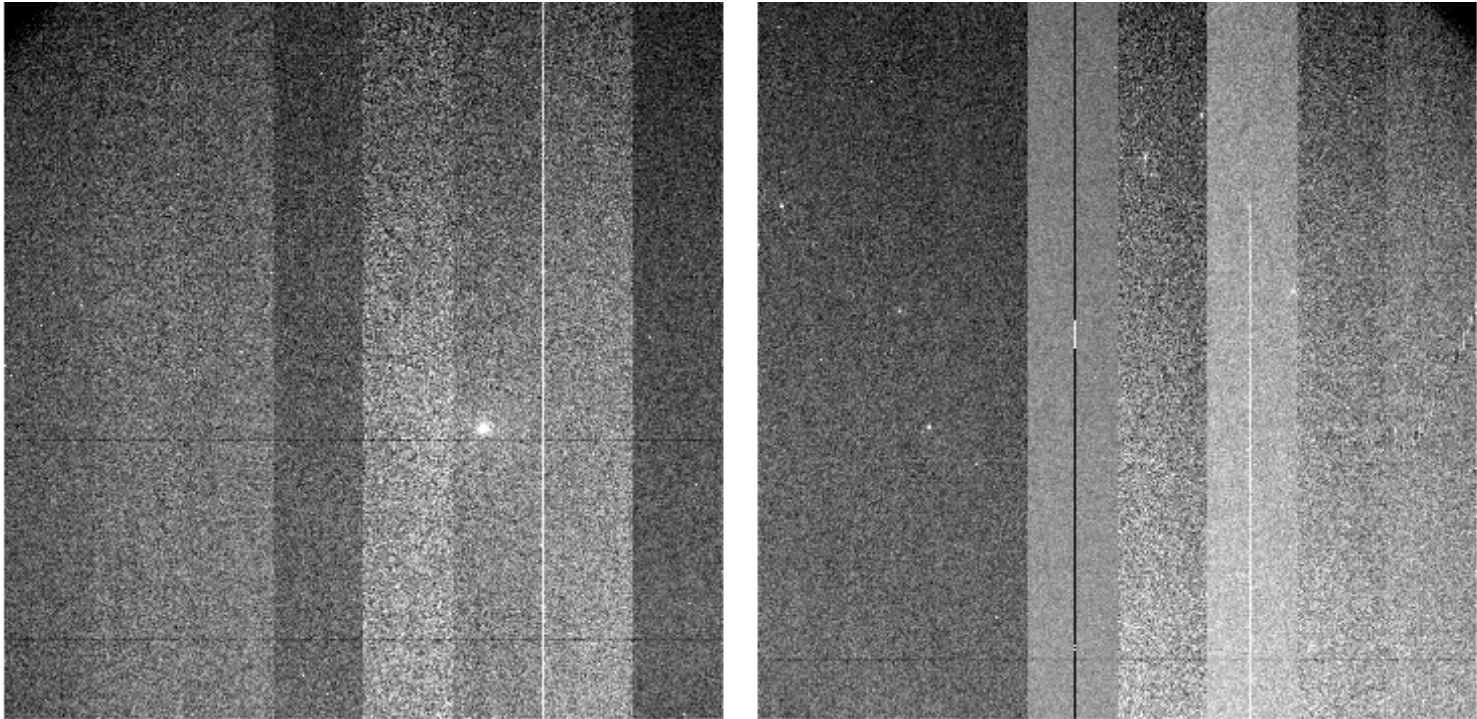
Airmass : 1.25

Sidereal Time : 23:38:25

Filter ID : B

Observation Date : 2025-08-08T01:06:08

CCD Temperature : -109.84



File Name : **xkmts.20250808.044085.fits** # 64 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN584-1**

RA : 01:32:20.020

DEC : -07:30:00.20

Exposure Time : 60

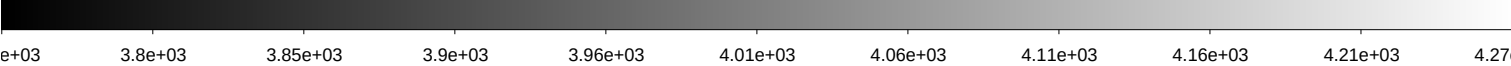
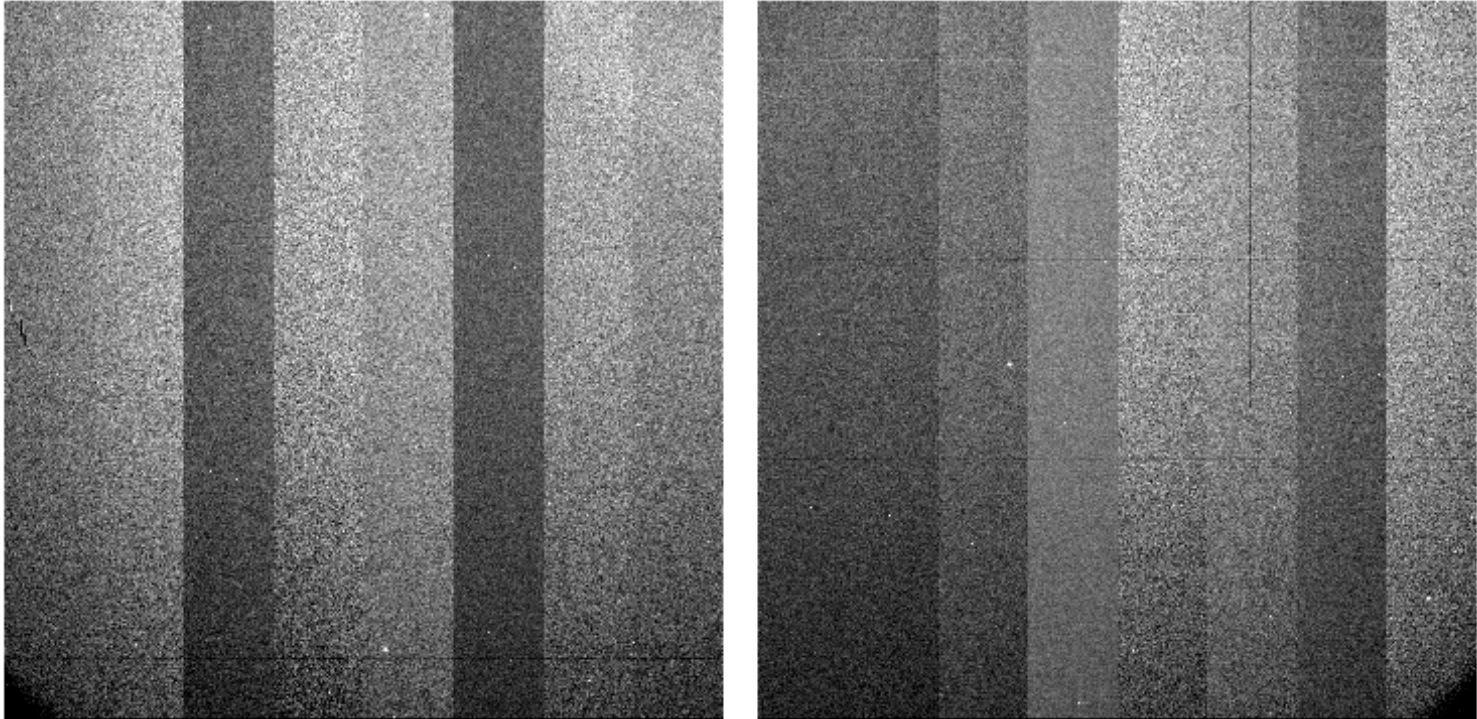
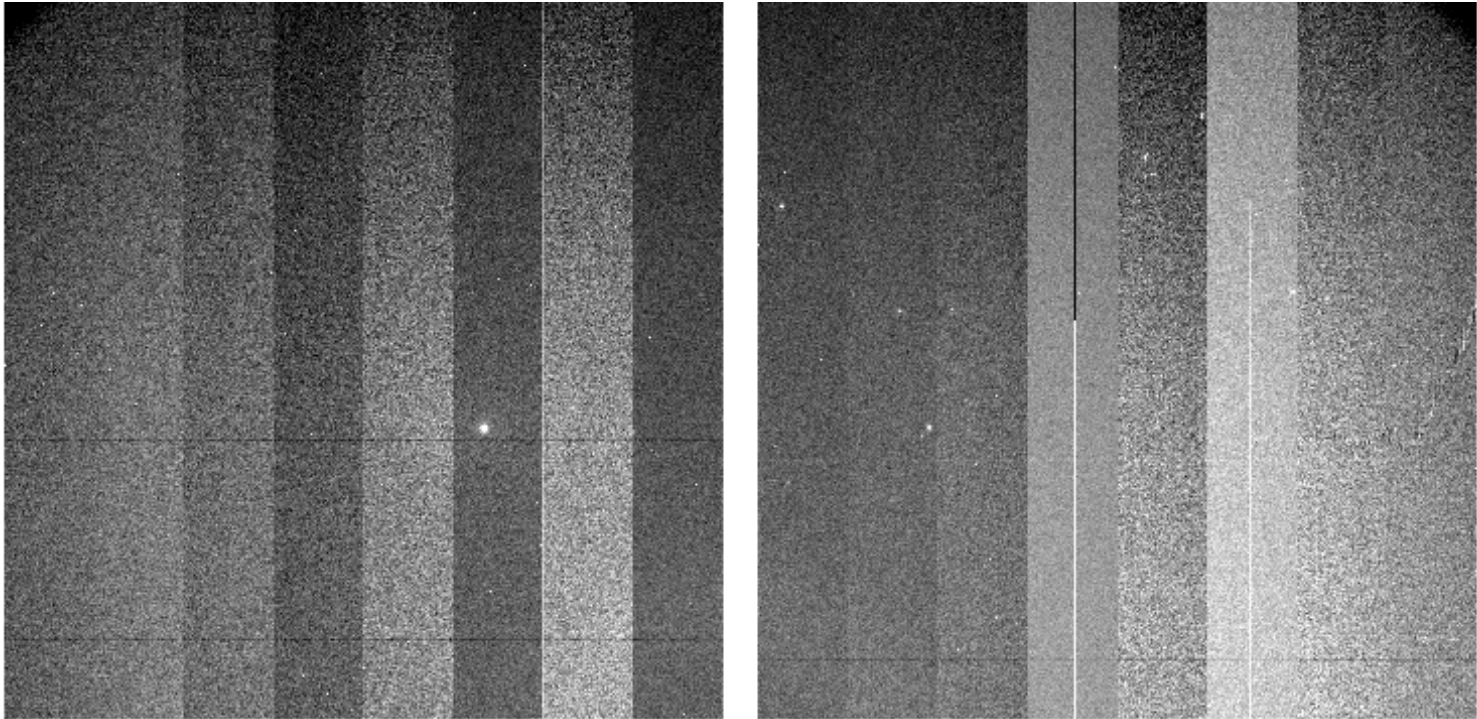
Airmass : 1.24

Sidereal Time : 23:40:22

Filter ID : V

Observation Date : 2025-08-08T01:08:18

CCD Temperature : -109.83



File Name : **xkmts.20250808.044086.fits** # 65 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN584-1**

RA : 01:32:20.020

DEC : -07:30:00.20

Exposure Time : 60

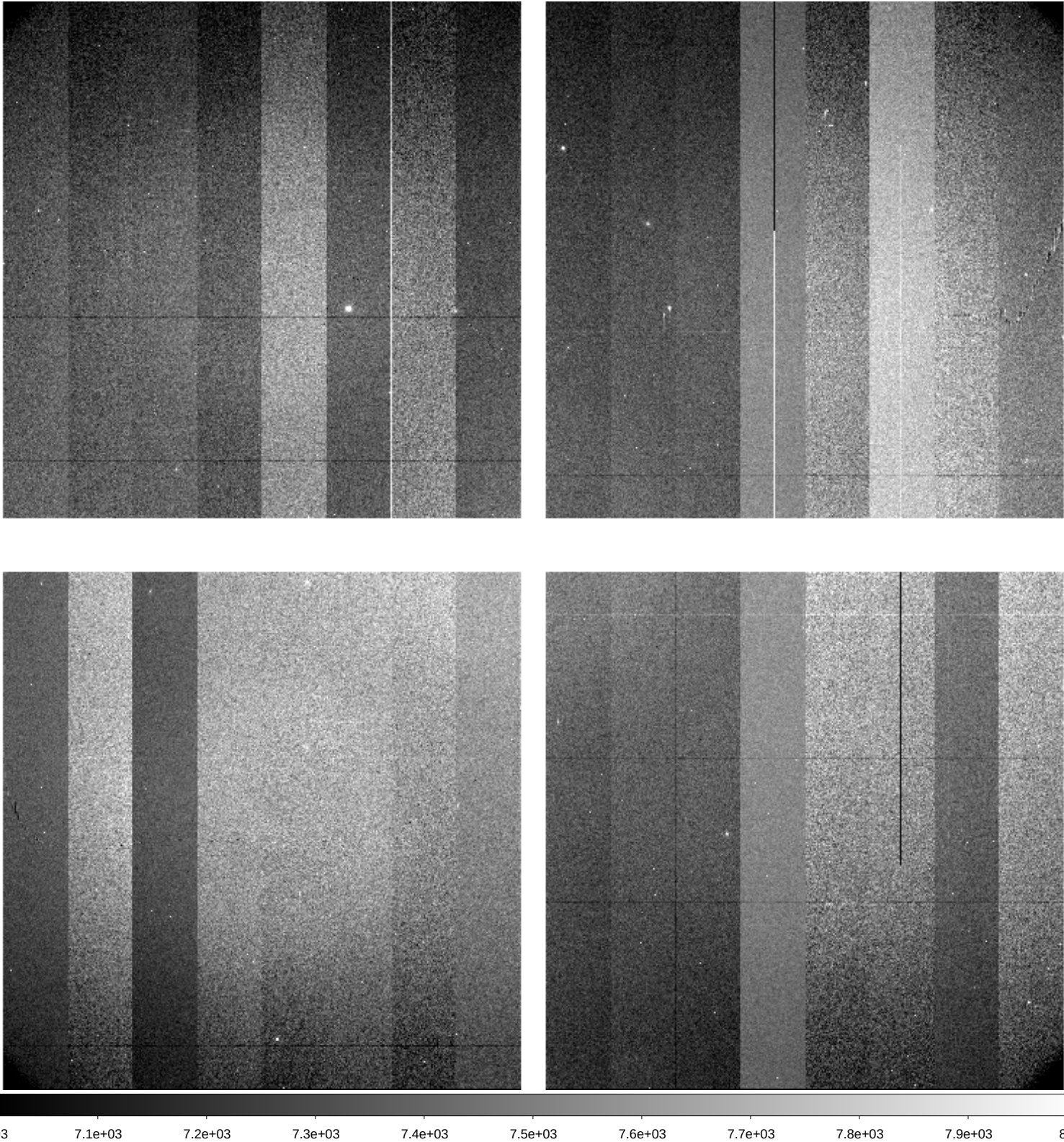
Airmass : 1.24

Sidereal Time : 23:42:32

Filter ID : I

Observation Date : 2025-08-08T01:10:27

CCD Temperature : -109.78



File Name : **xkmts.20250808.044087.fits** # 66 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7090-2**

RA : 21:39:20.000

DEC : -55:00:00.10

Exposure Time : 60

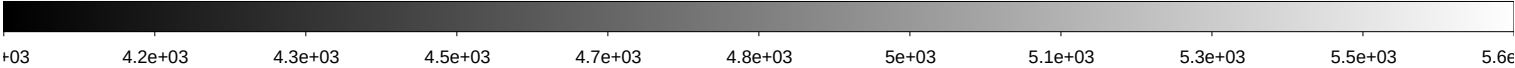
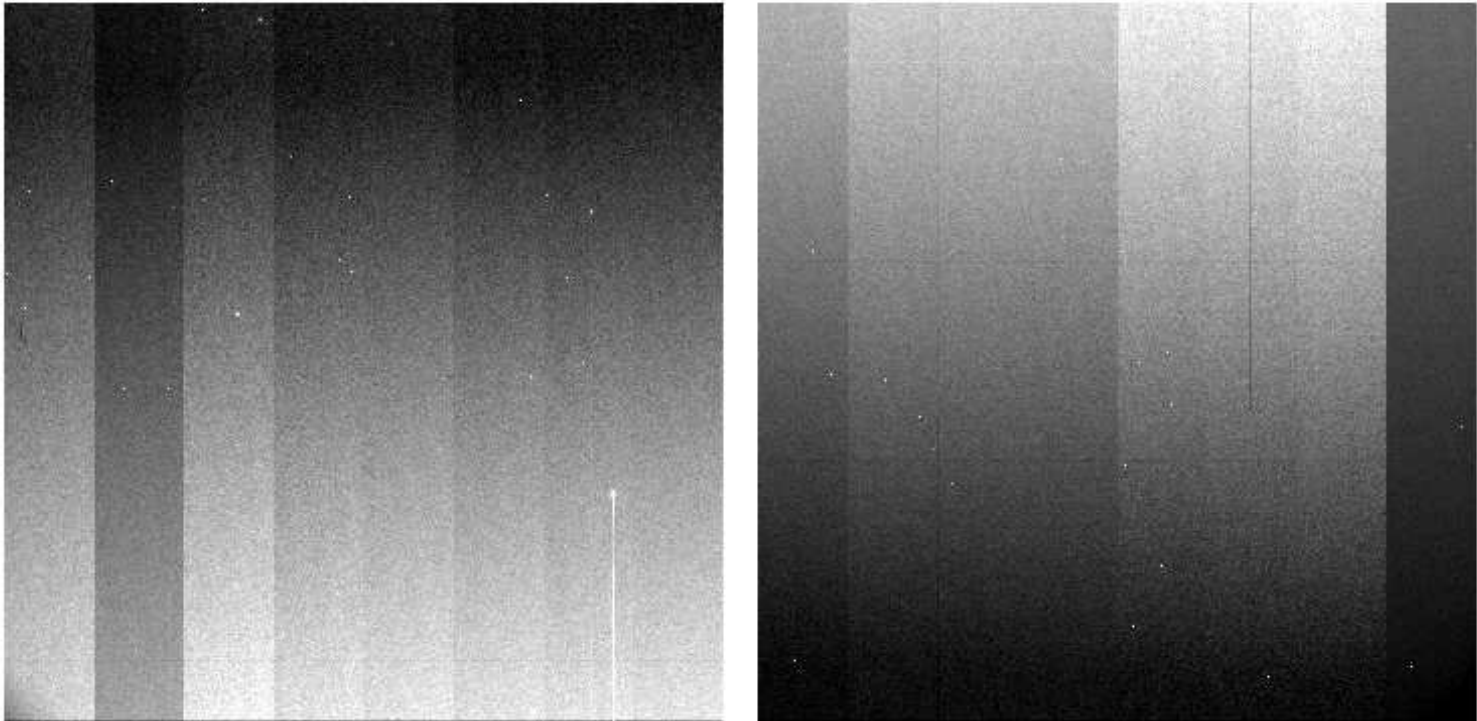
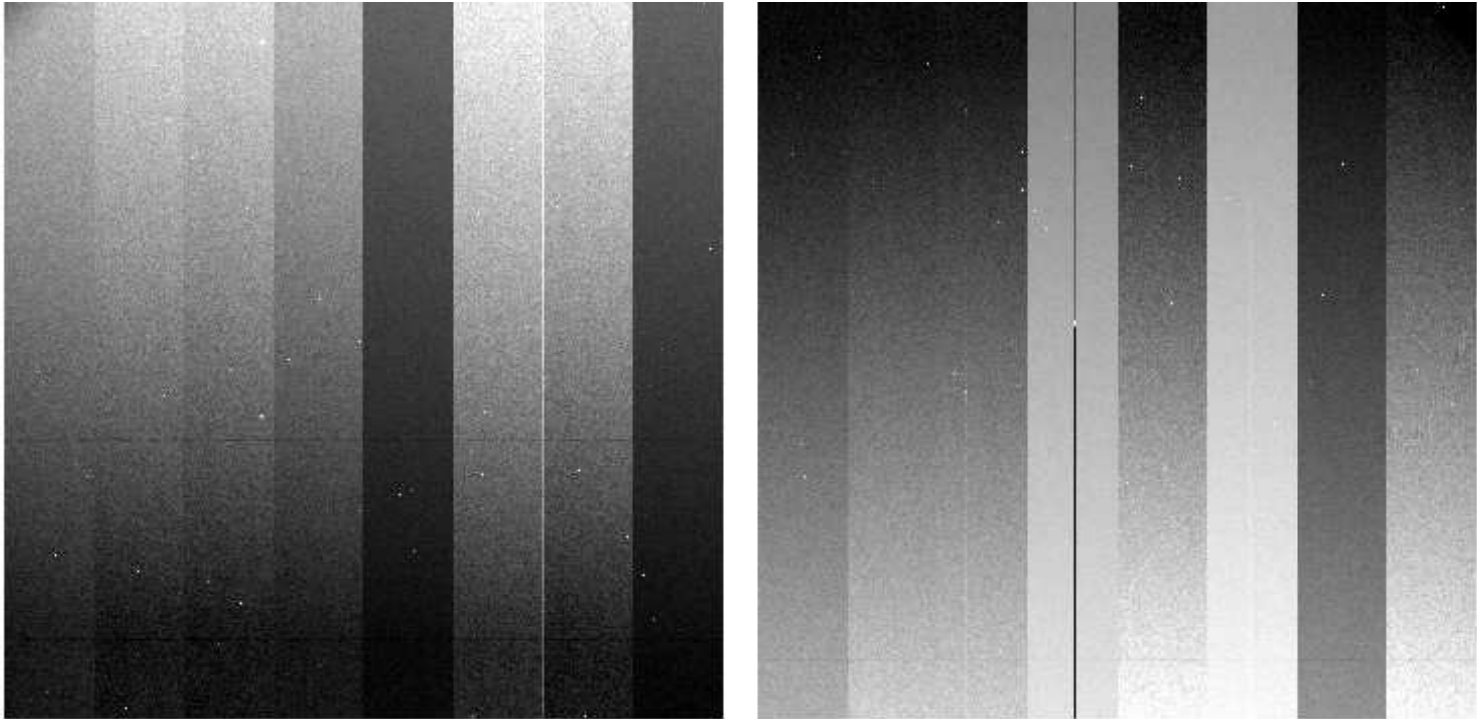
Airmass : 1.17

Sidereal Time : 23:47:33

Filter ID : B

Observation Date : 2025-08-08T01:15:15

CCD Temperature : -109.7



File Name : **xkmts.20250808.044088.fits** # 67 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7090-2**

RA : 21:39:20.000

DEC : -55:00:00.00

Exposure Time : 60

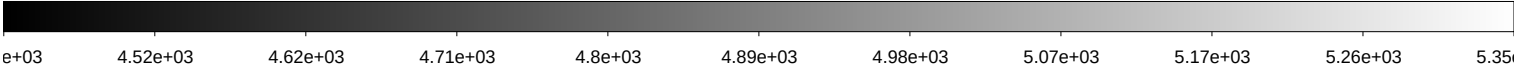
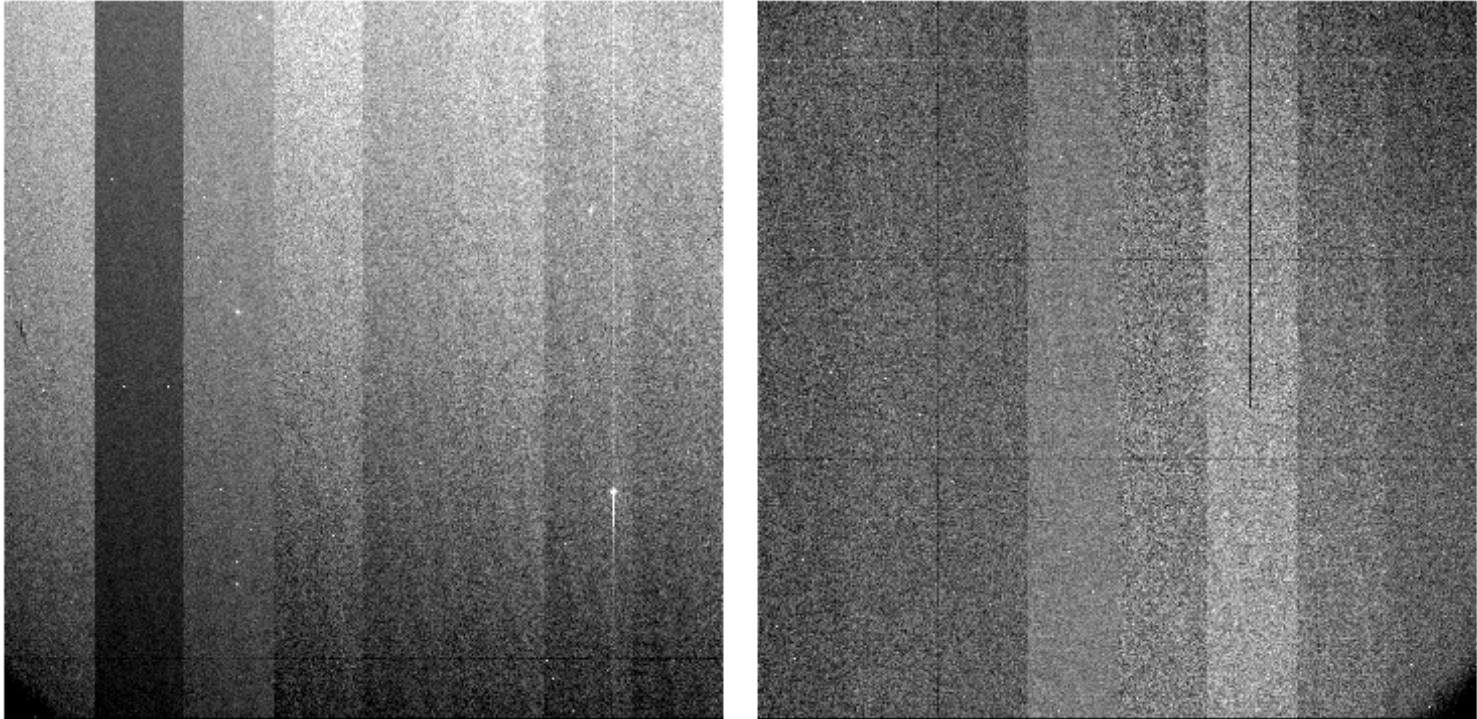
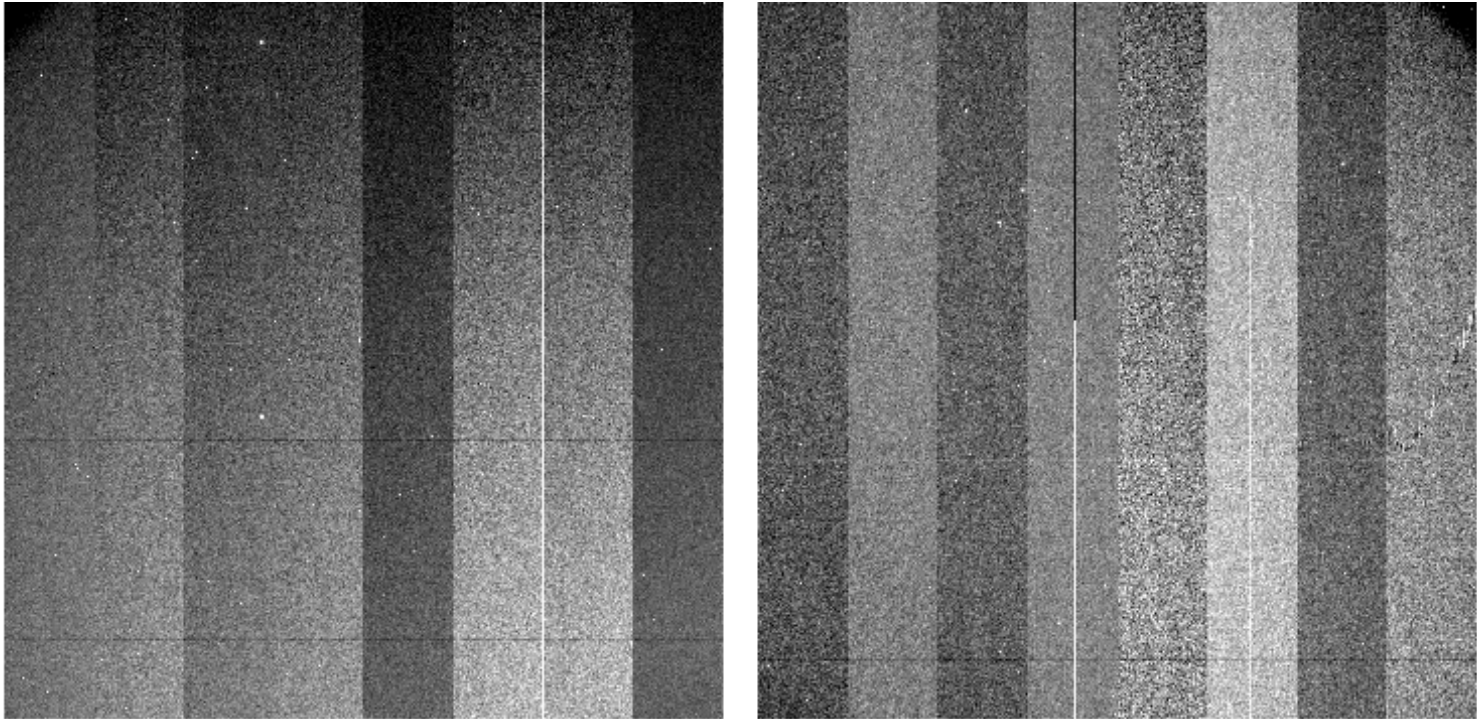
Airmass : 1.18

Sidereal Time : 23:49:30

Filter ID : B

Observation Date : 2025-08-08T01:17:24

CCD Temperature : -109.69



File Name : **xkmts.20250808.044089.fits** # 68 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7090-2**

RA : 21:39:20.000

DEC : -55:00:00.00

Exposure Time : 60

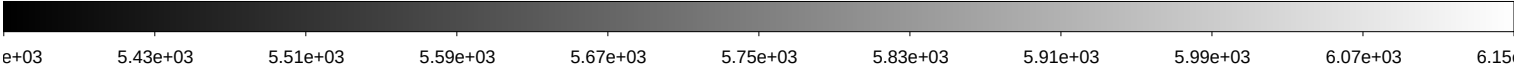
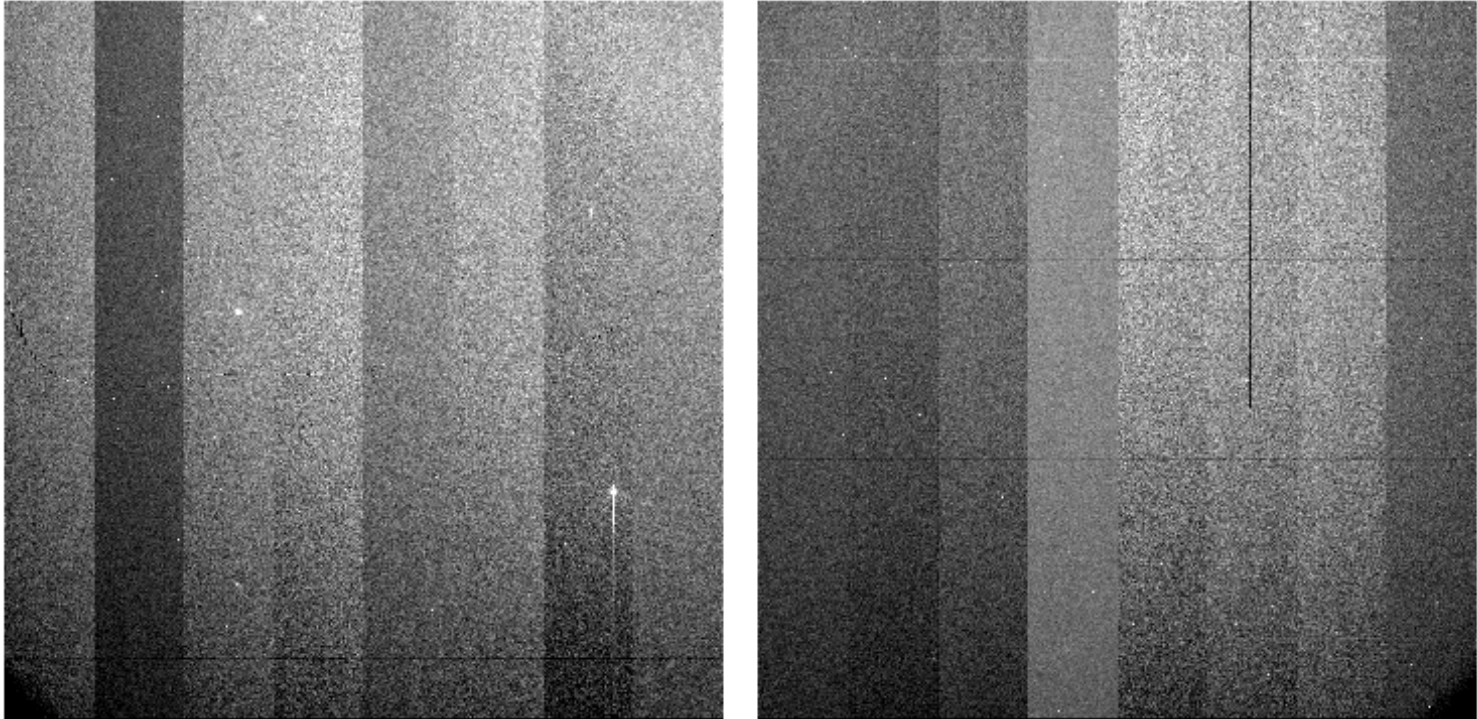
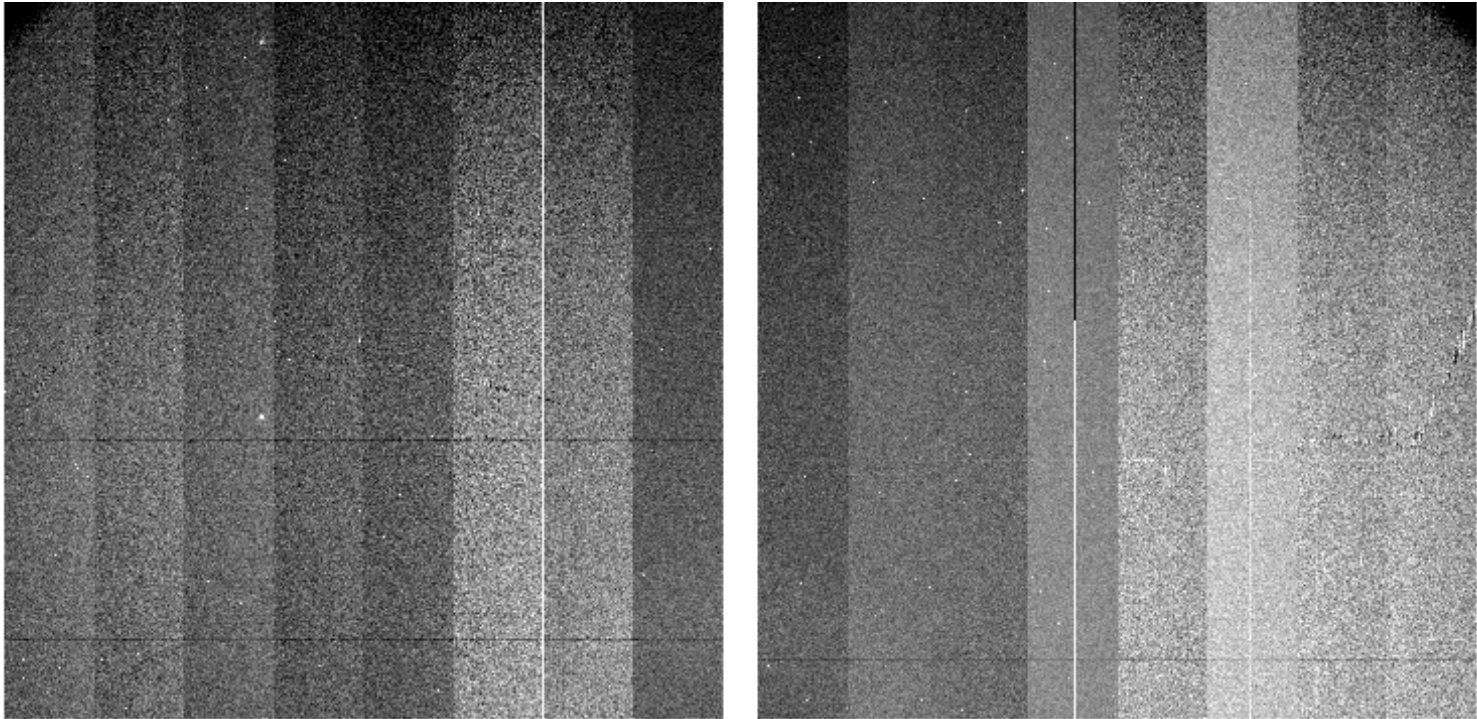
Airmass : 1.18

Sidereal Time : 23:51:41

Filter ID : V

Observation Date : 2025-08-08T01:19:35

CCD Temperature : -109.69



File Name : **xkmts.20250808.044090.fits** # 69 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7090-2**

RA : 21:39:20.000

DEC : -55:00:00.00

Exposure Time : 60

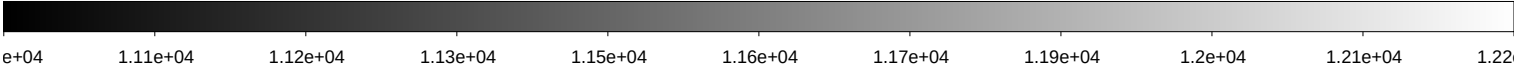
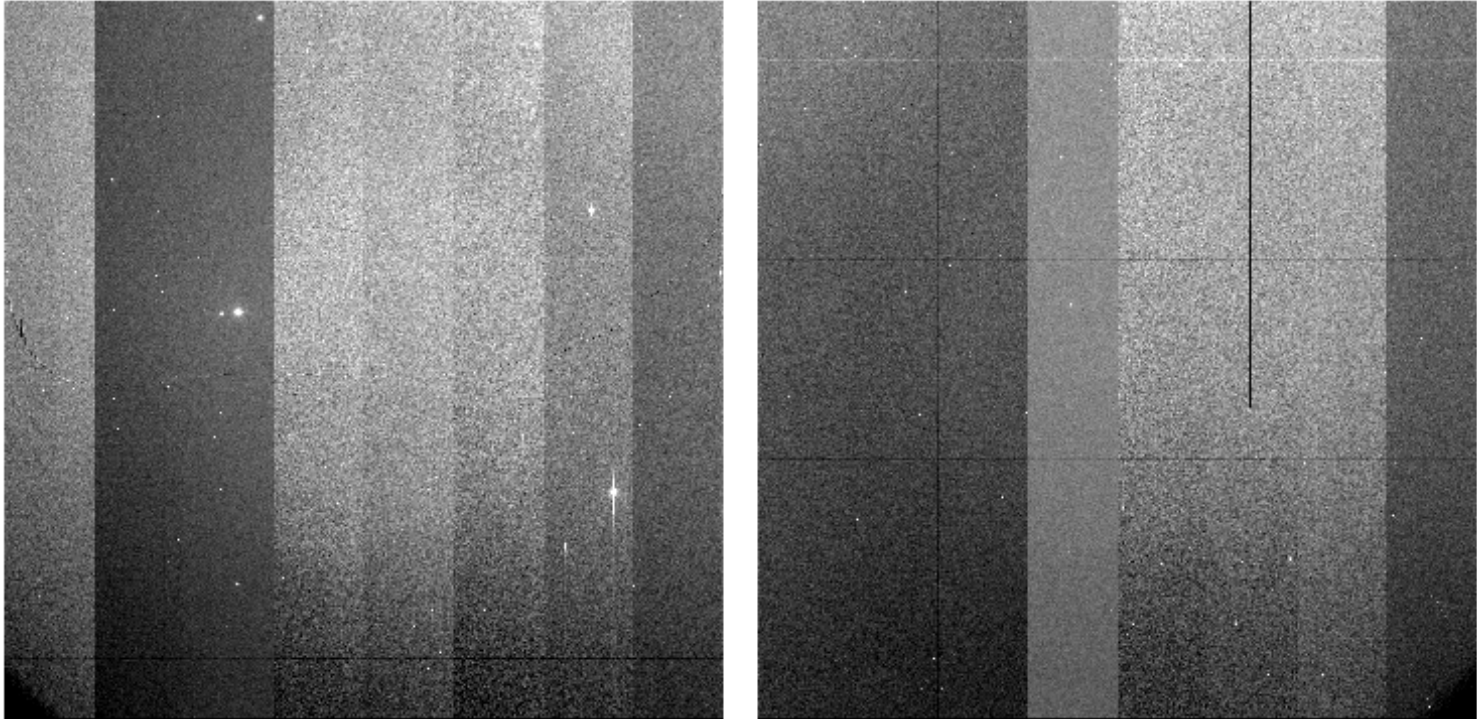
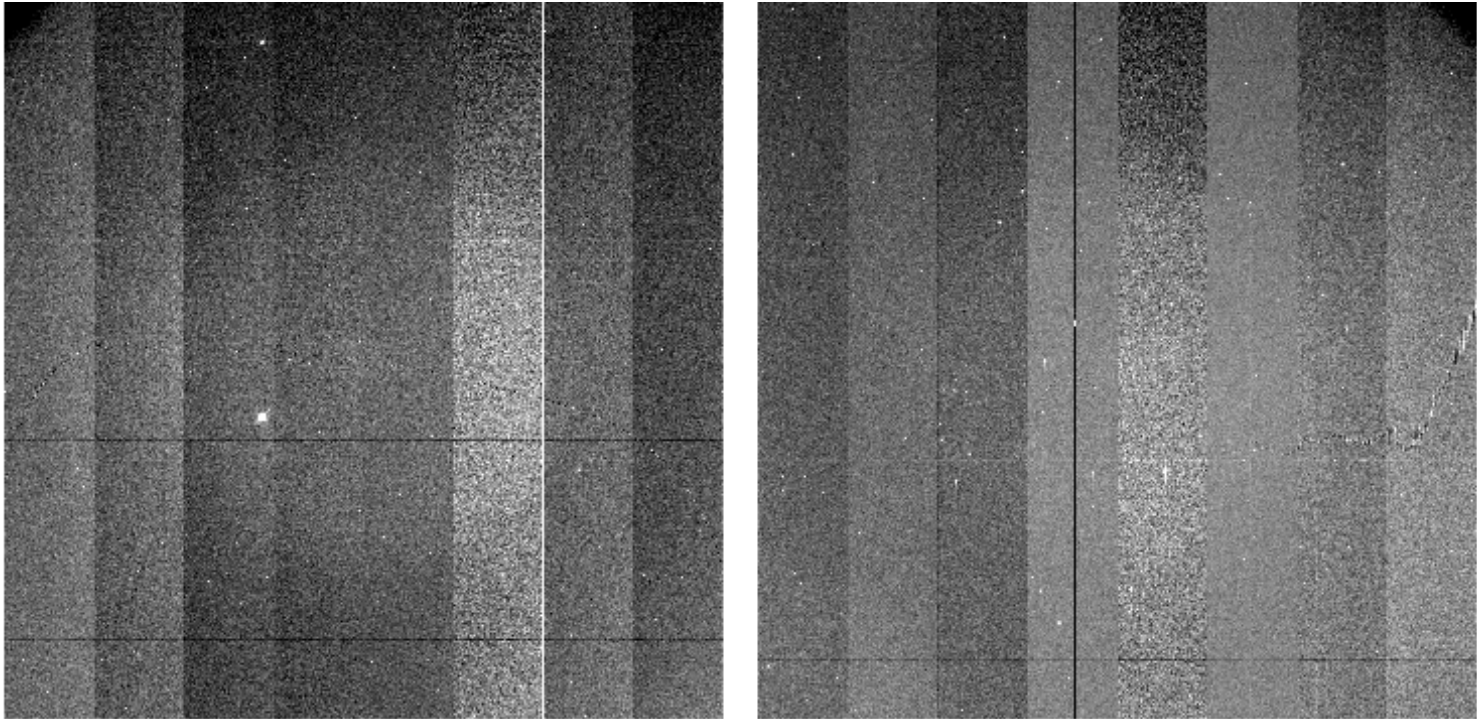
Airmass : 1.18

Sidereal Time : 23:53:51

Filter ID : I

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

CCD Temperature : -109.73



File Name : **xkmts.20250808.044091.fits** # 70 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZIC5201-2**

RA : 22:16:40.010

DEC : -46:20:00.00

Exposure Time : 60

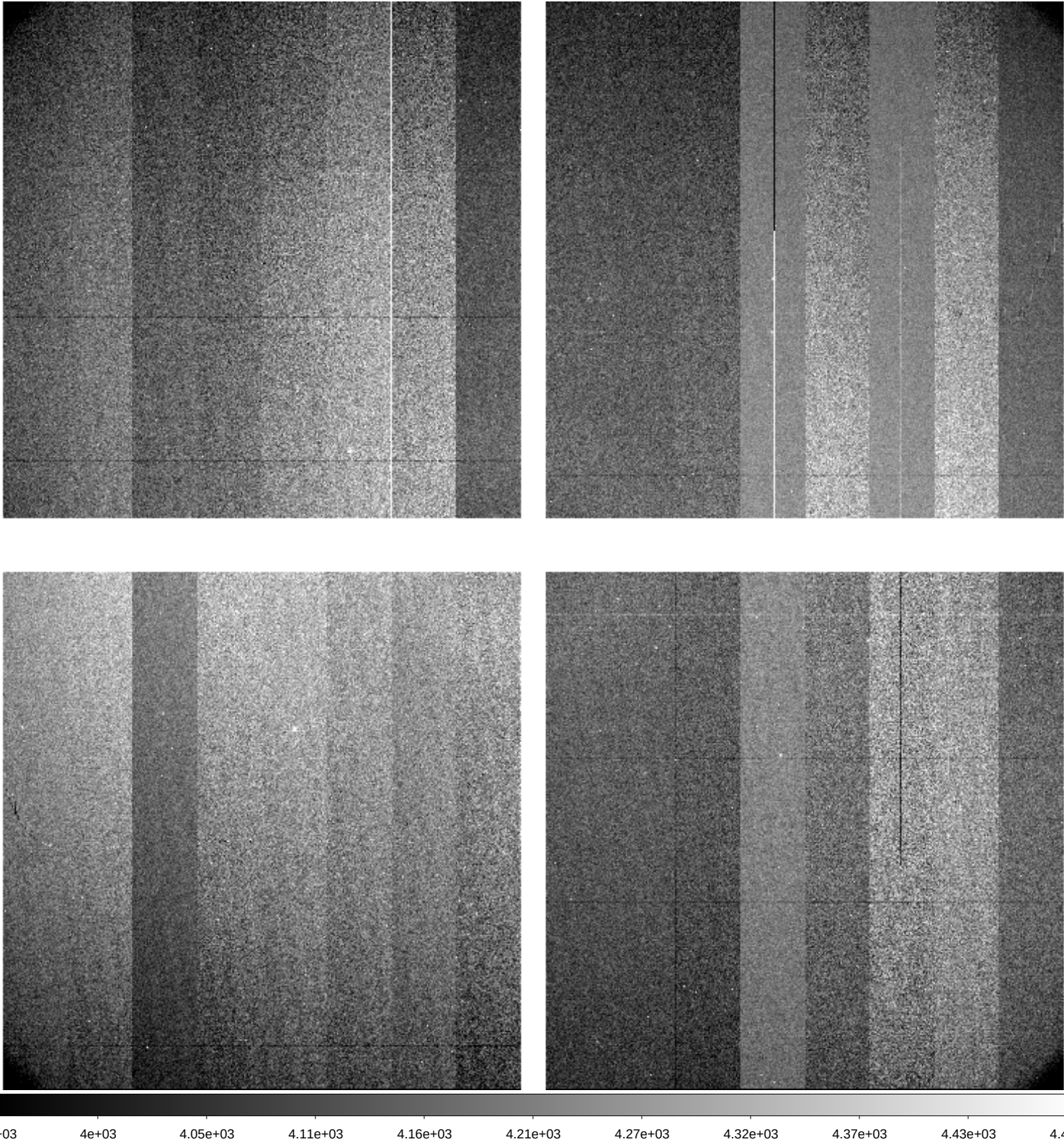
Airmass : 1.09

Sidereal Time : 23:56:01

Filter ID : B

Observation Date : 2025-08-08T01:23:54

CCD Temperature : -109.69



File Name : **xkmts.20250808.044092.fits** # 71 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZIC5201-2**

RA : 22:16:40.000

DEC : -46:20:00.00

Exposure Time : 60

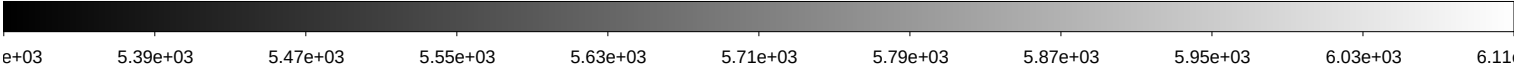
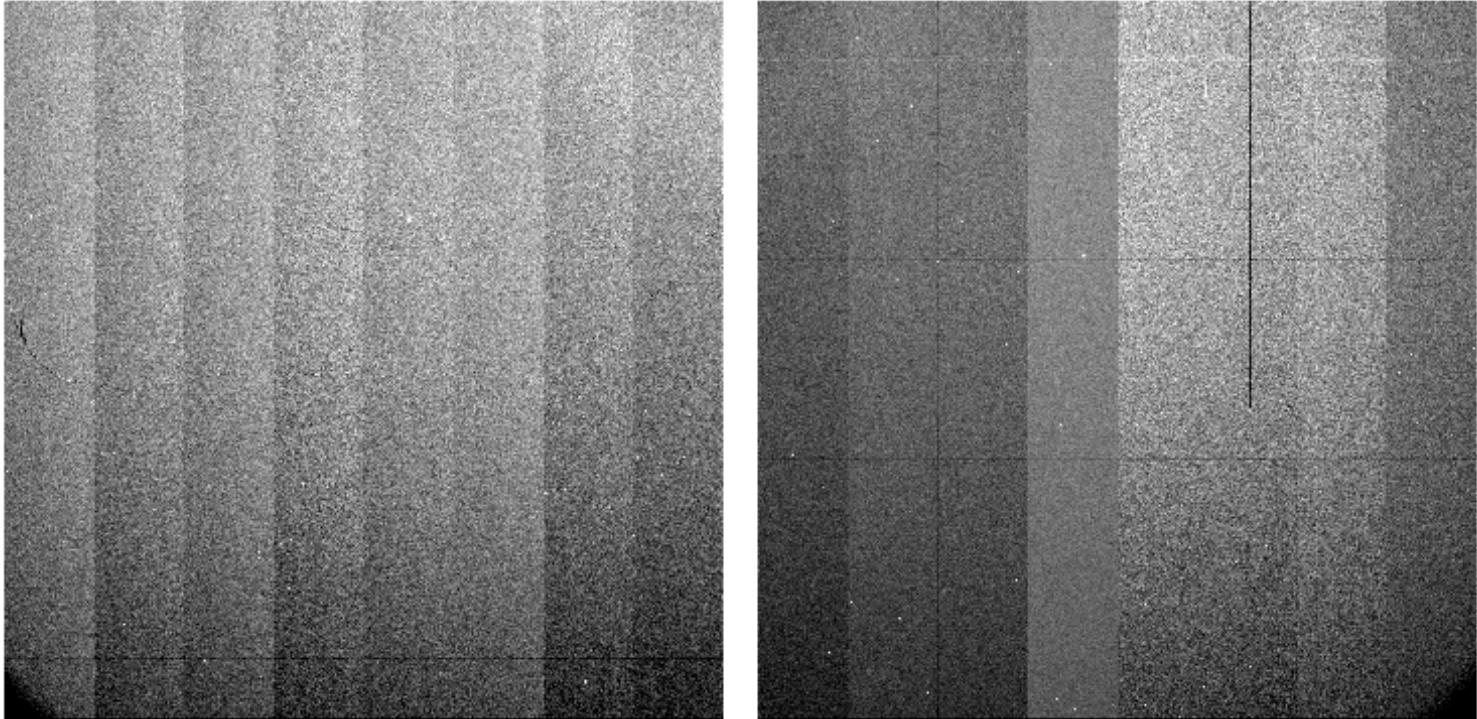
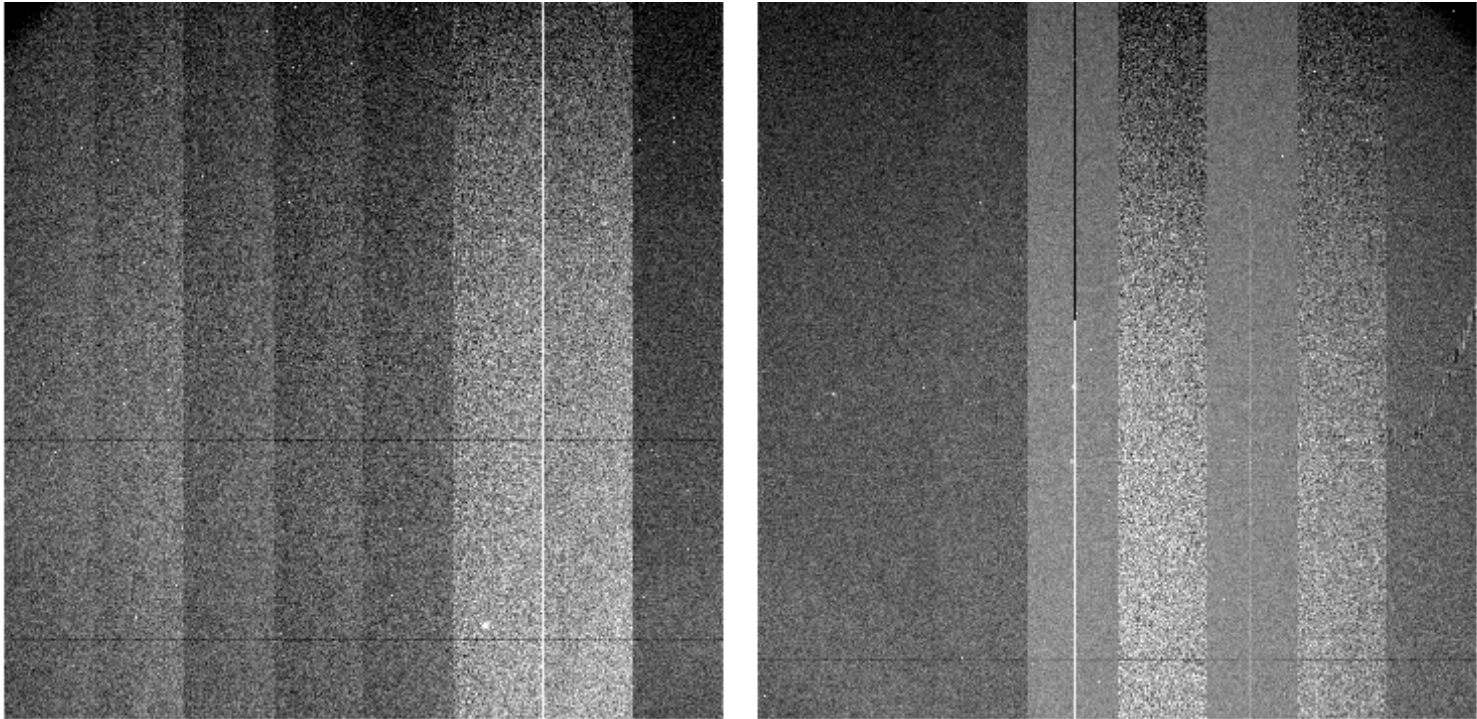
Airmass : 1.09

Sidereal Time : 23:58:10

Filter ID : V

Observation Date : 2025-08-08T01:26:03

CCD Temperature : -109.67



File Name : **xkmts.20250808.044093.fits** # 72 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZIC5201-2**

RA : 22:16:40.000

DEC : -46:20:00.10

Exposure Time : 60

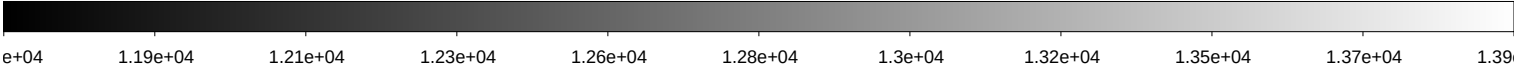
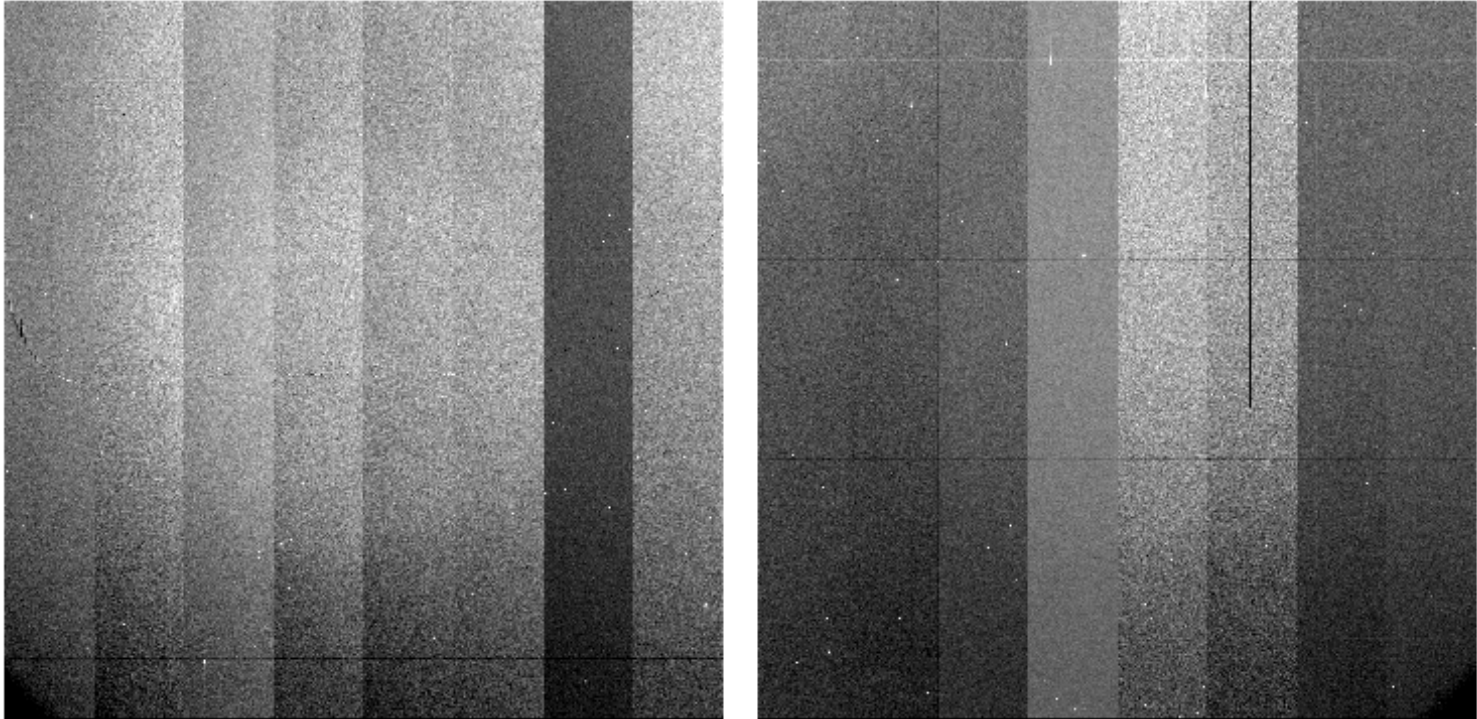
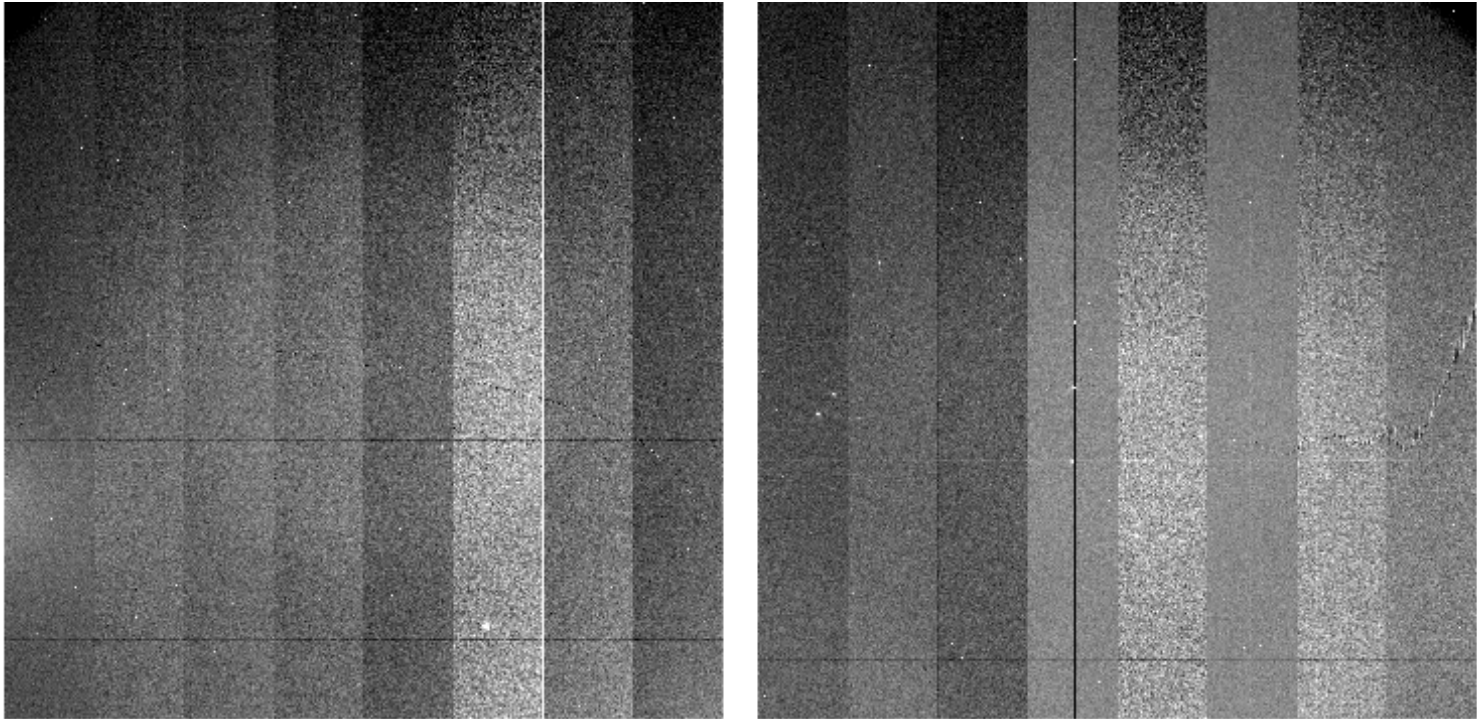
Airmass : 1.09

Sidereal Time : 00:00:19

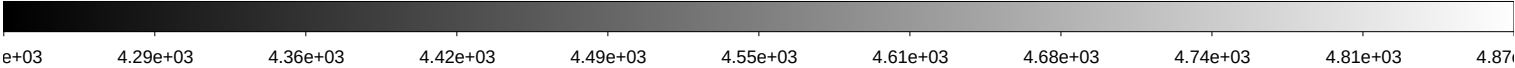
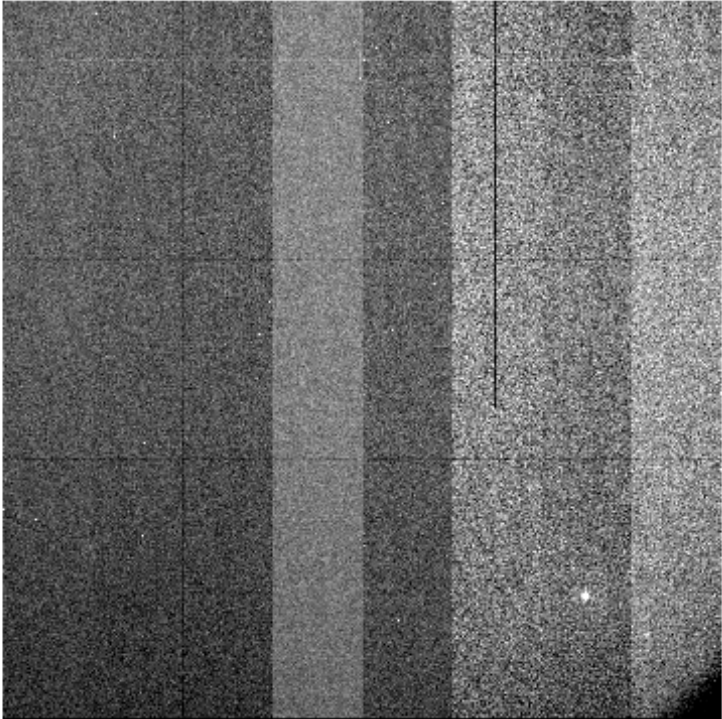
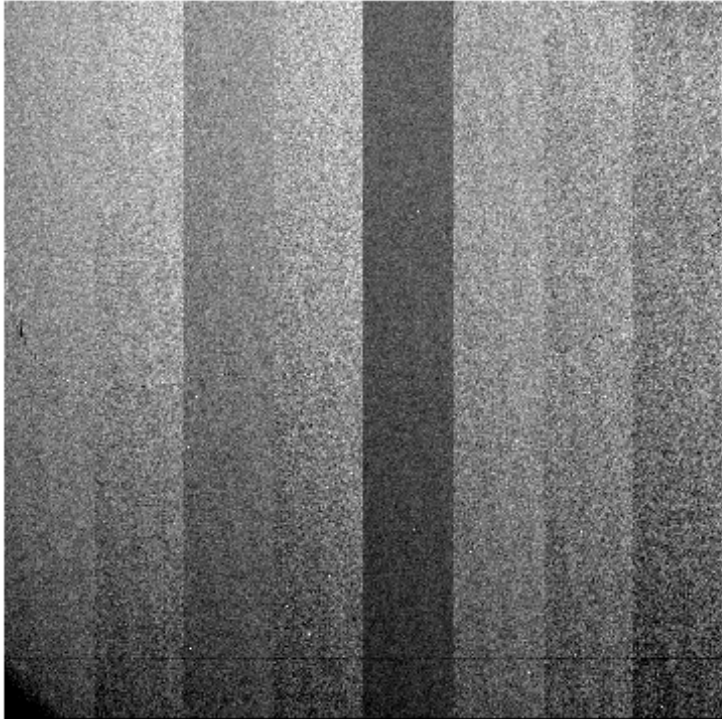
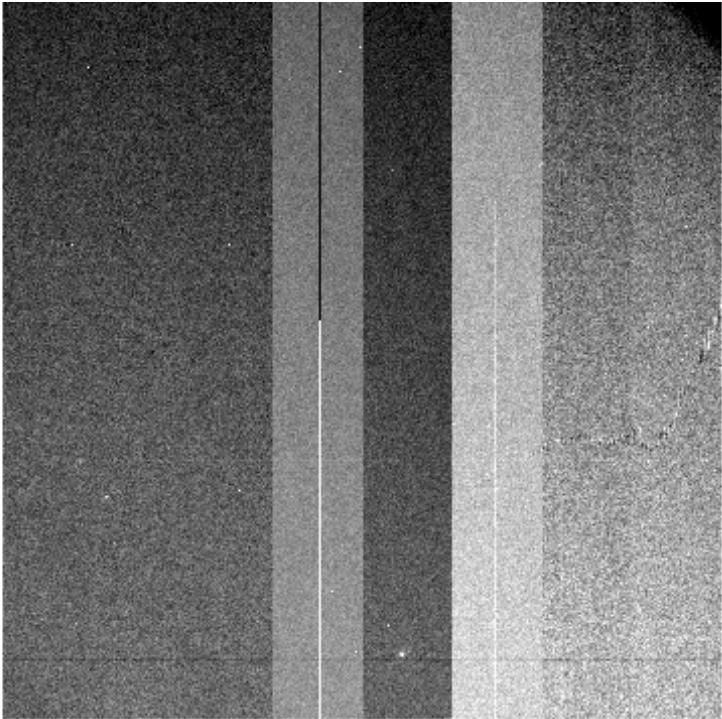
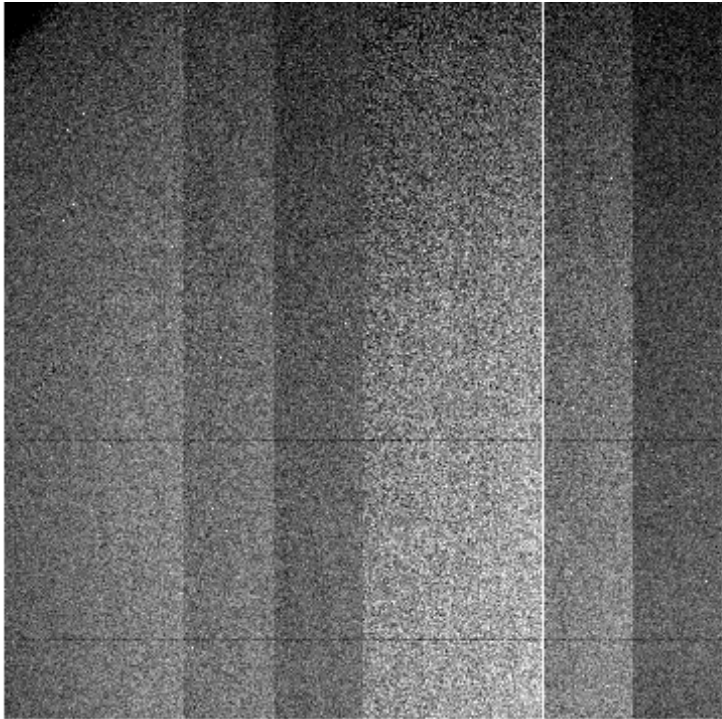
Filter ID : I

Observation Date : 2025-08-08T01:28:12

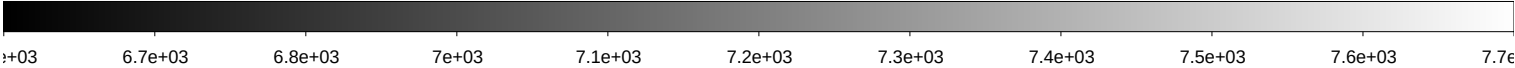
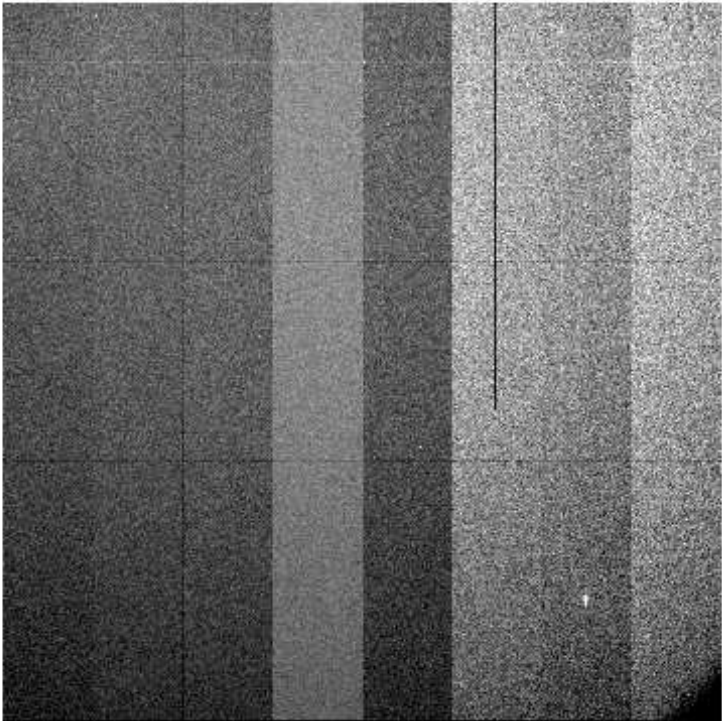
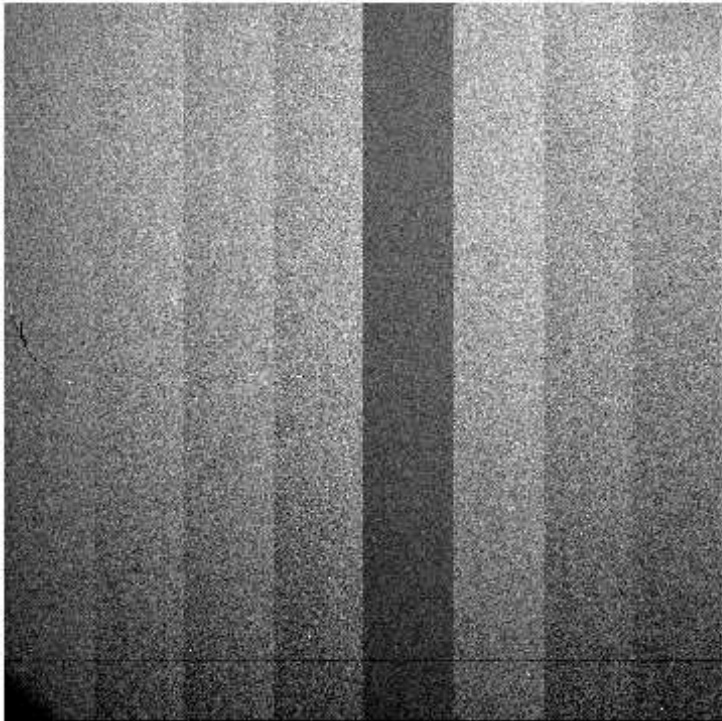
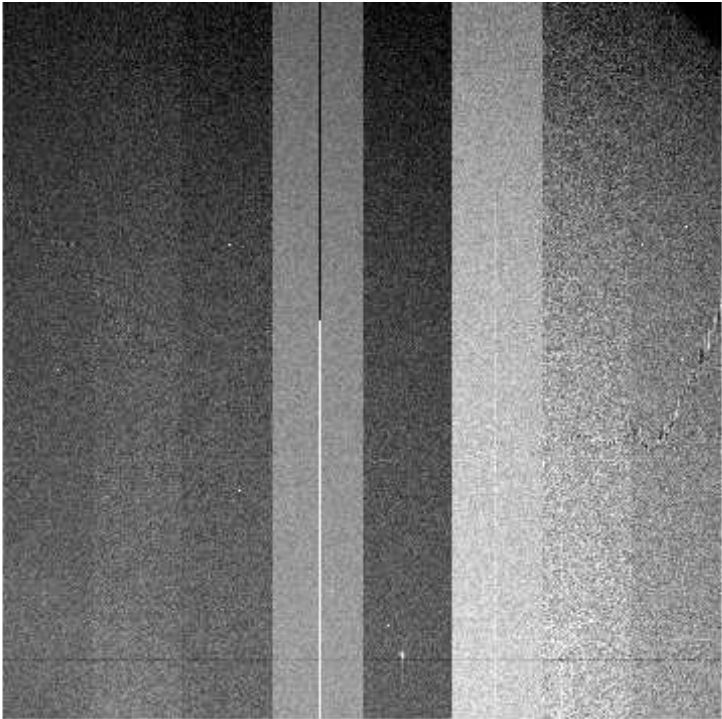
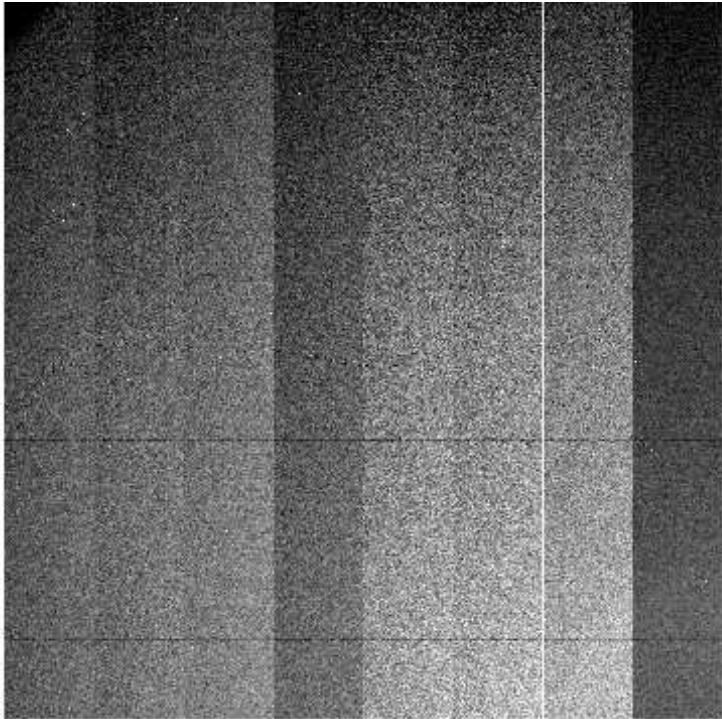
CCD Temperature : -109.66



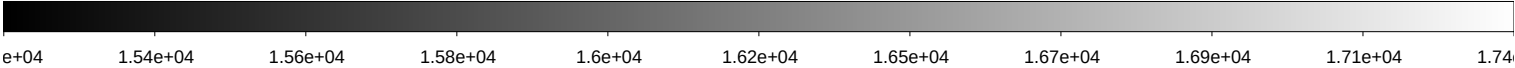
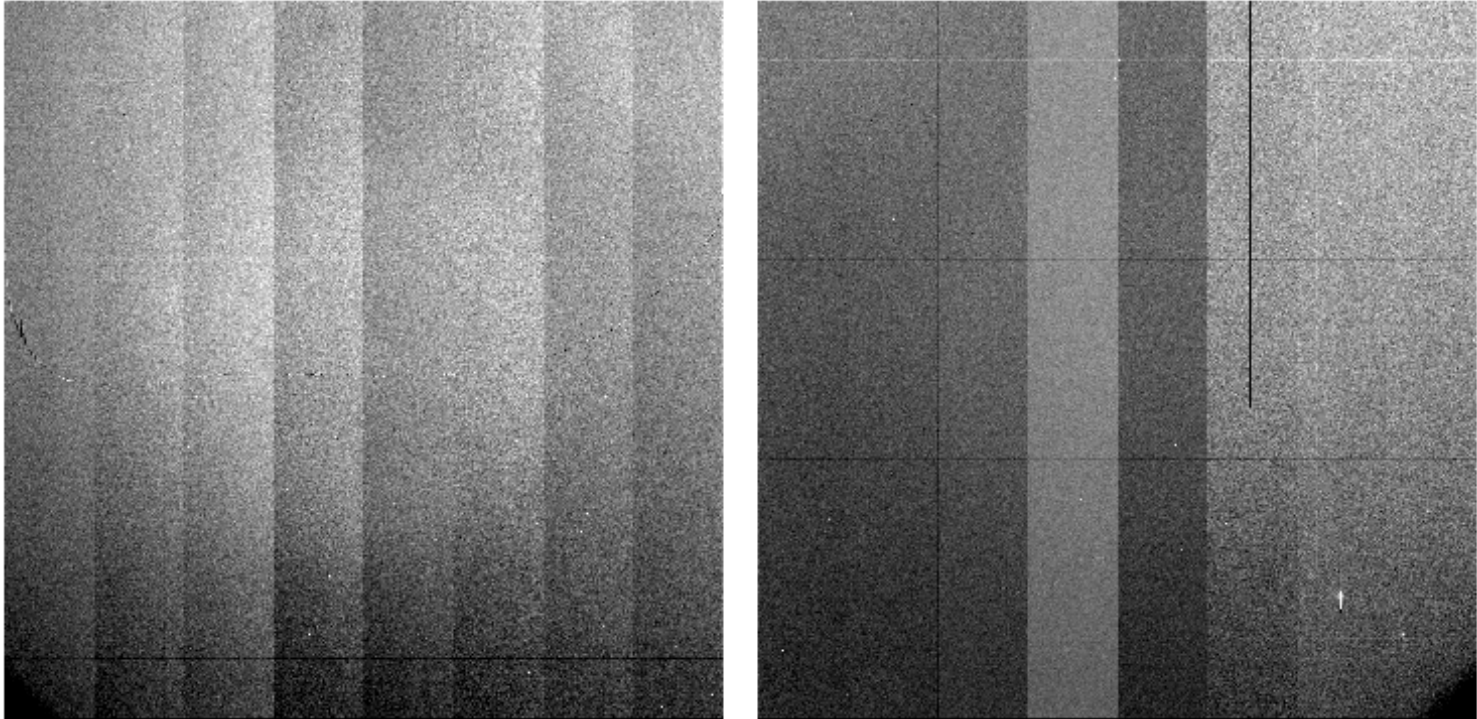
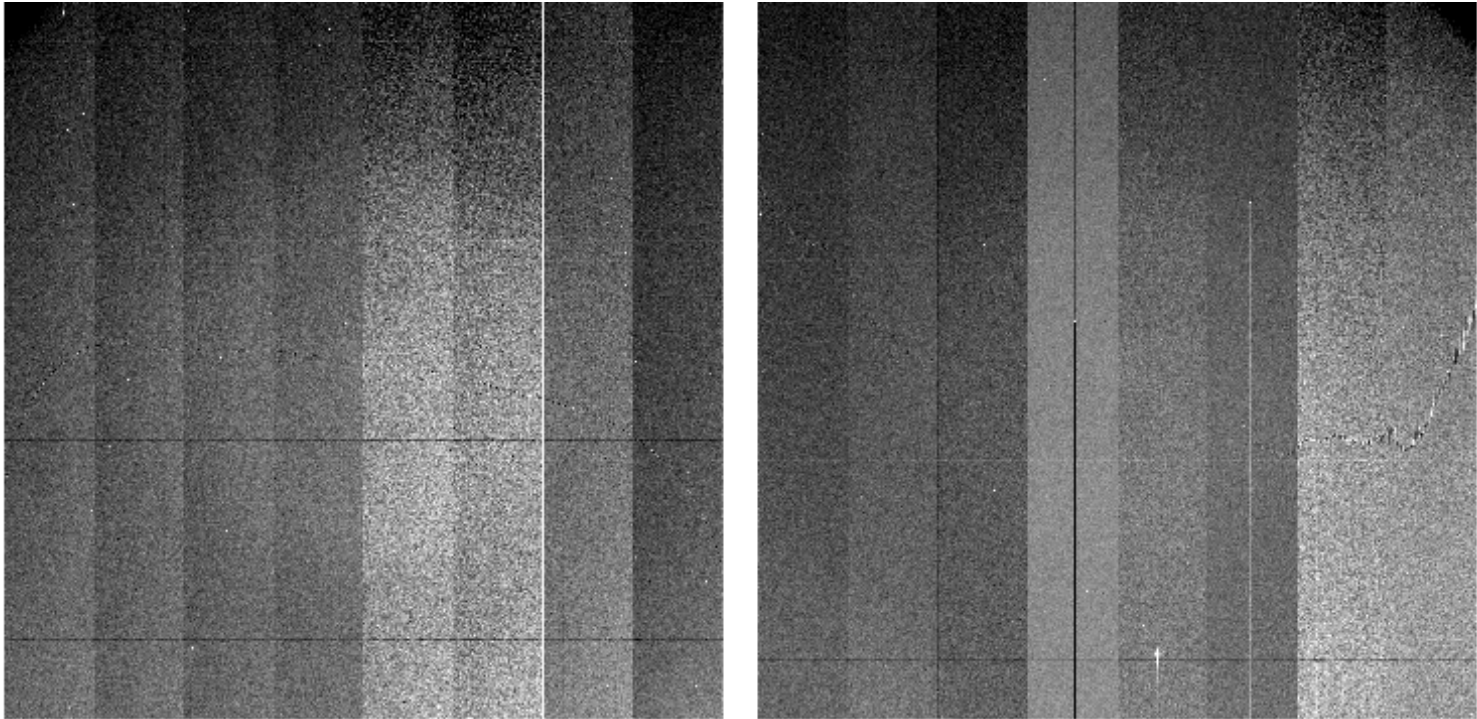
File Name : **xkmts.20250808.044094.fits** # 73 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN7314-2**
RA : 22:33:35.010
DEC : -26:13:00.10
Exposure Time : 60
Airmass : 1.06
Sidereal Time : 00:02:40
Filter ID : B
Observation Date : 2025-08-08T01:30:19
CCD Temperature : -109.69



File Name : **xkmts.20250808.044095.fits** # 74 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN7314-2**
RA : 22:33:35.020
DEC : -26:13:00.00
Exposure Time : 60
Airmass : 1.06
Sidereal Time : 00:04:36
Filter ID : V
Observation Date : 2025-08-08T01:32:15
CCD Temperature : -109.65



File Name : **xkmts.20250808.044096.fits** # 75 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN7314-2**
RA : 22:33:35.020
DEC : -26:13:00.10
Exposure Time : 60
Airmass : 1.07
Sidereal Time : 00:06:33
Filter ID : I
Observation Date : 2025-08-08T01:34:24
CCD Temperature : -109.63



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.20250808.044097.fits

KSP

OBJECT

ZN7424-1

22:59:00.020

-40:23:00.10

60

1.04

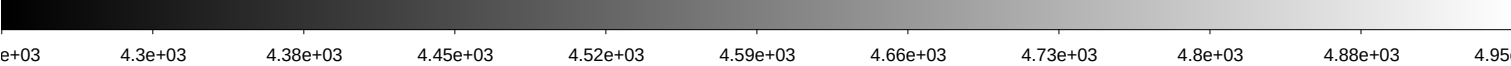
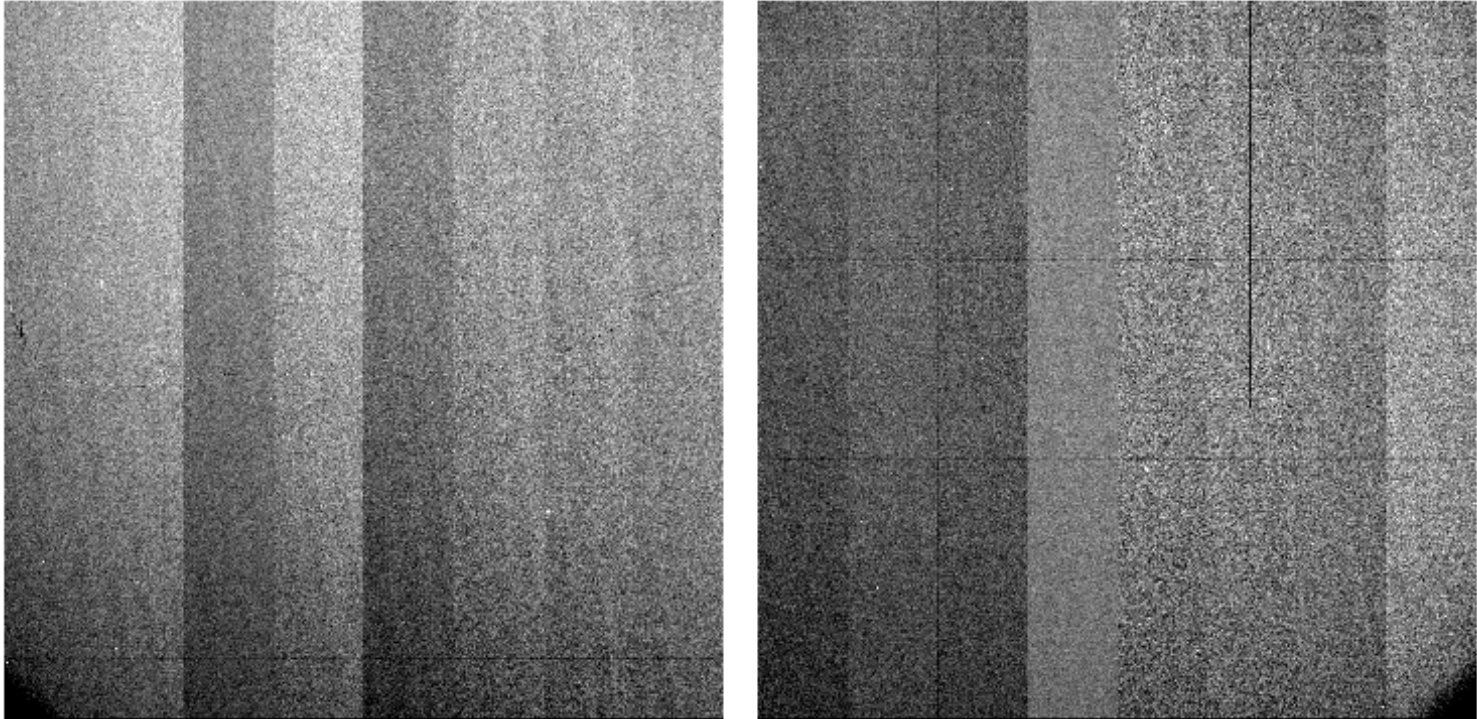
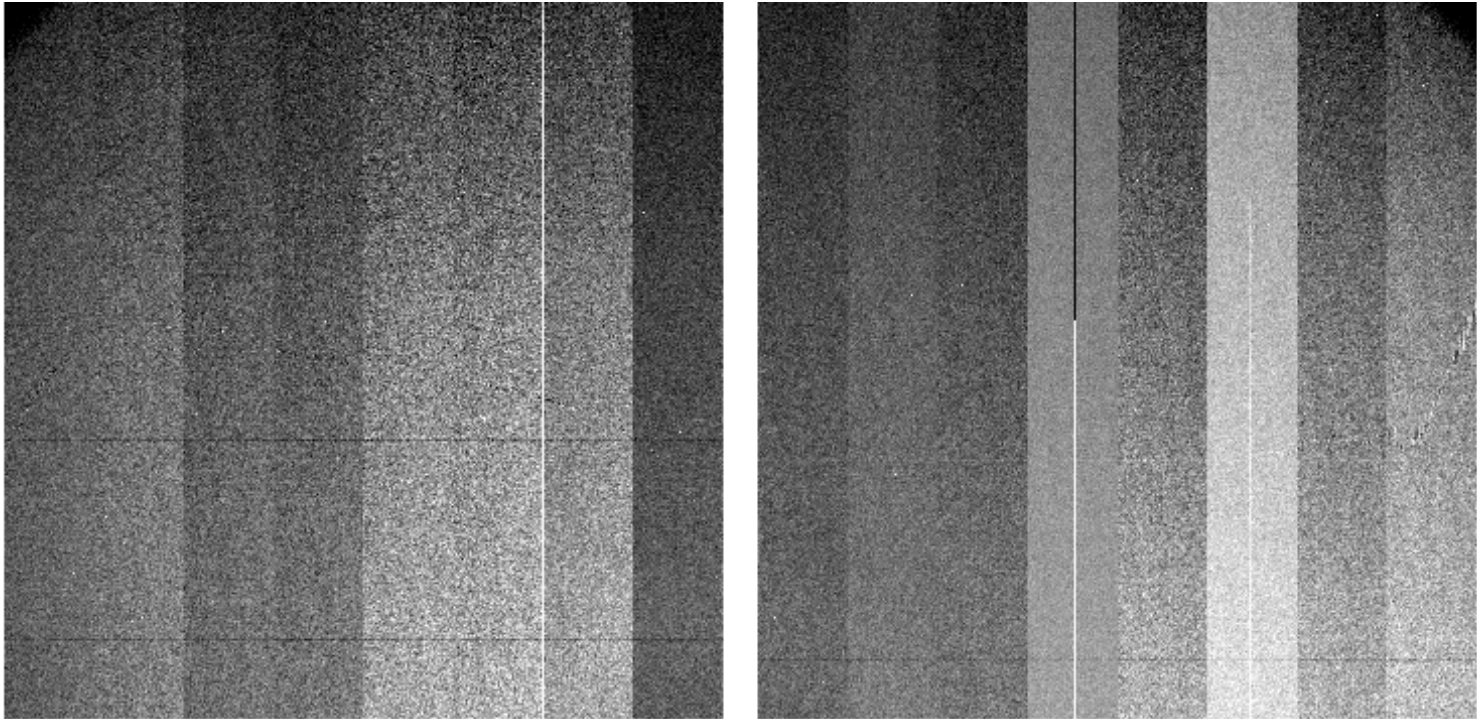
00:08:45

B

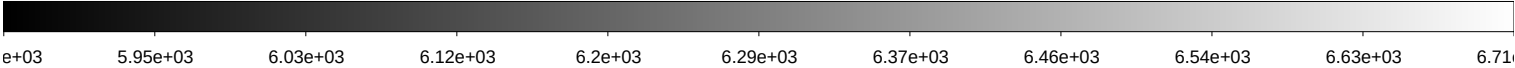
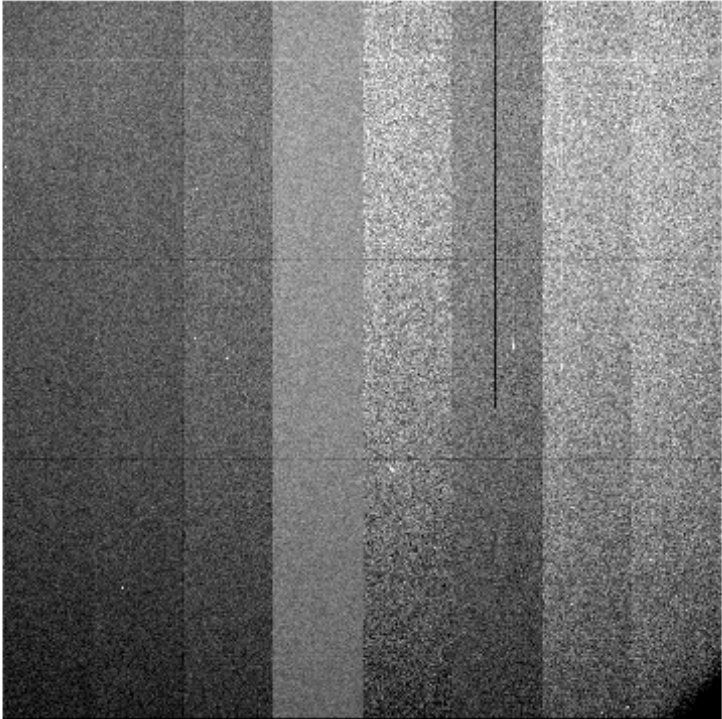
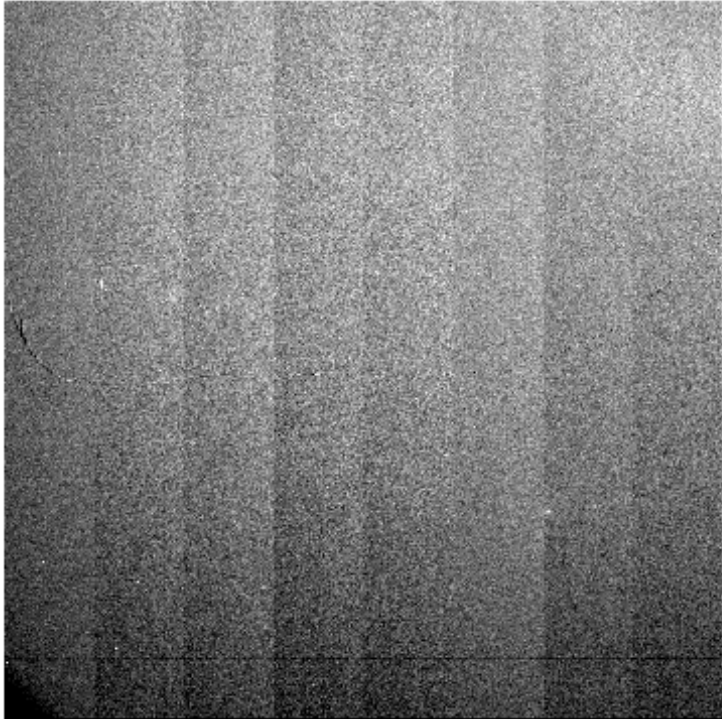
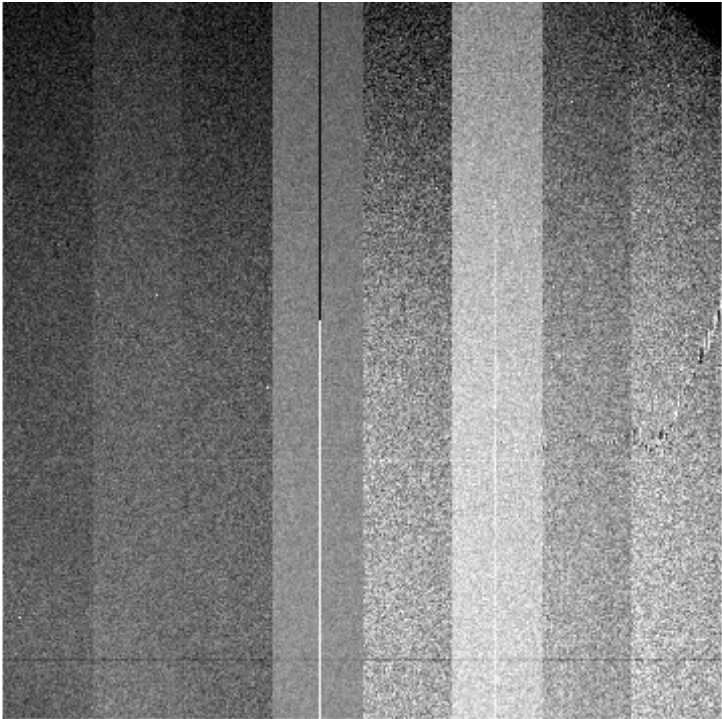
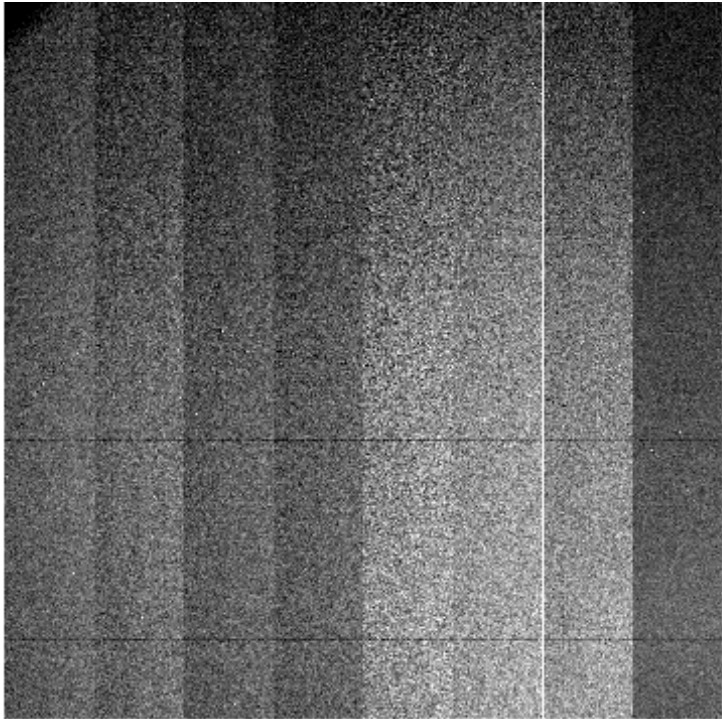
2025-08-08T01:36:35

-109.63

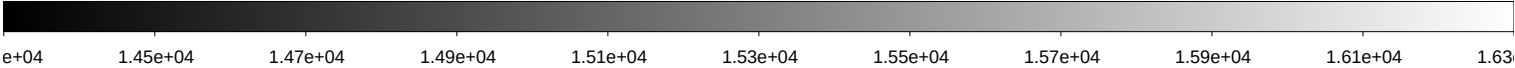
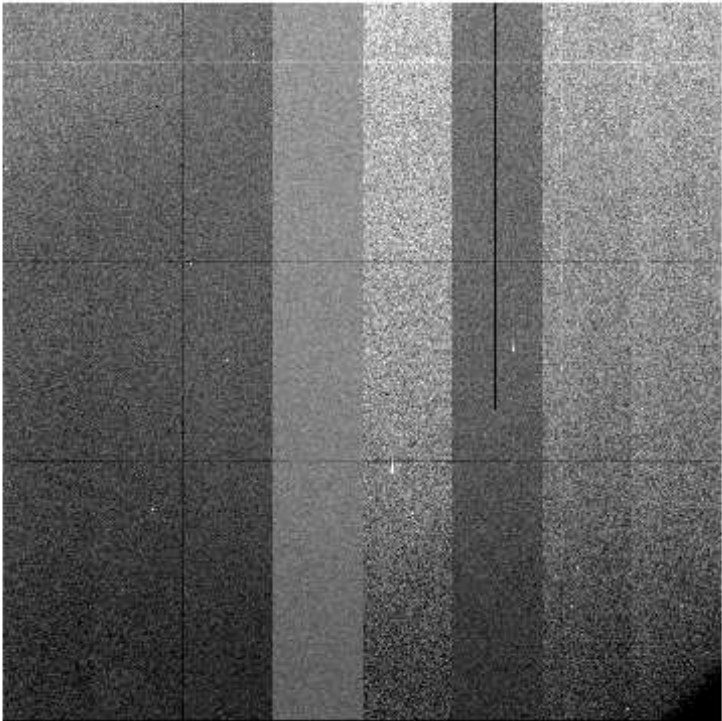
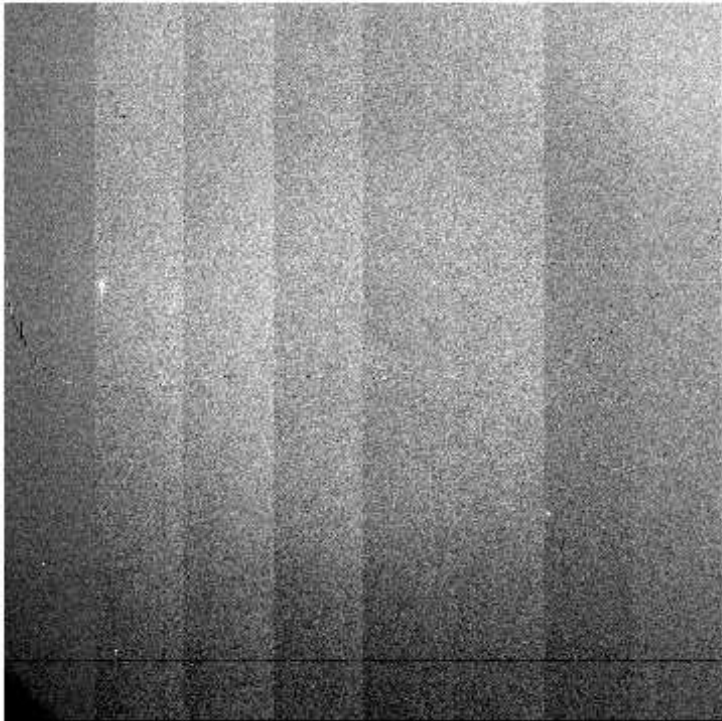
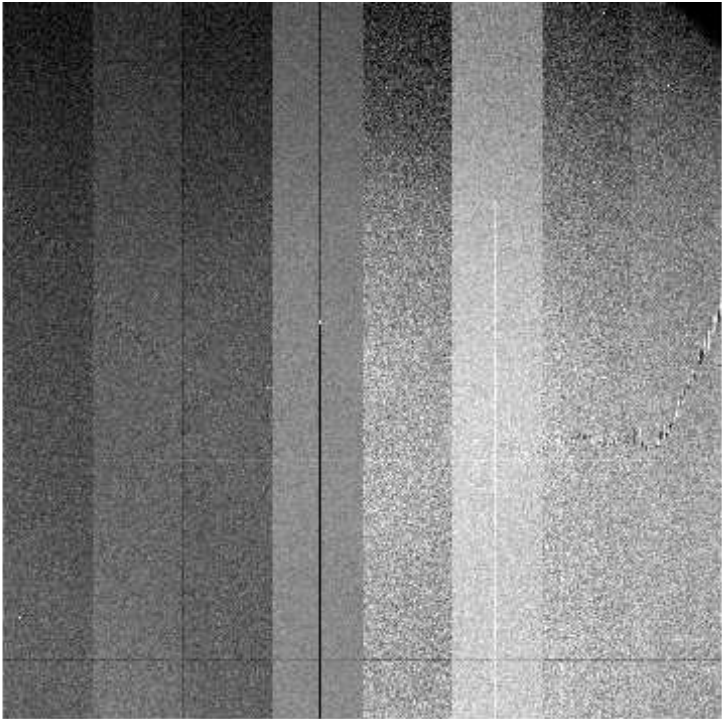
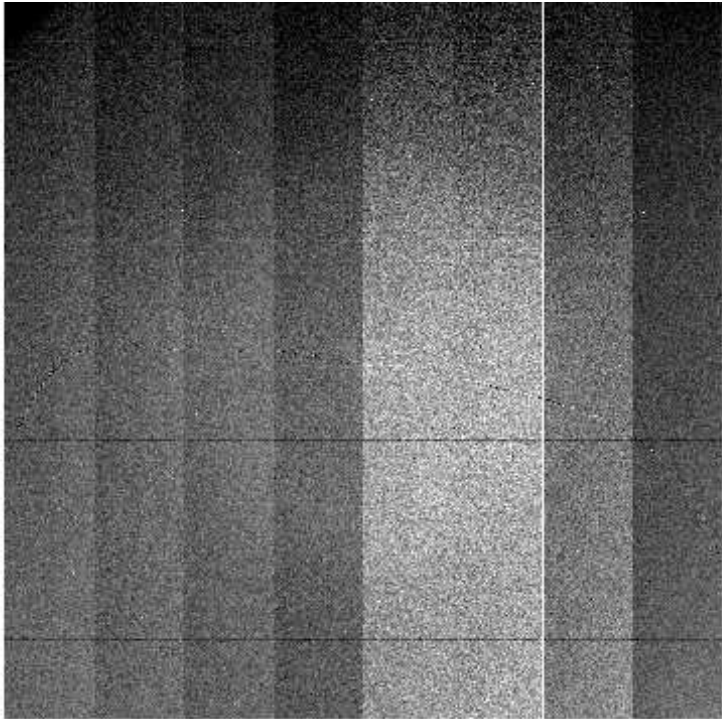
76 / 165



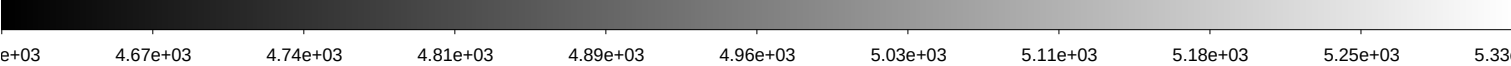
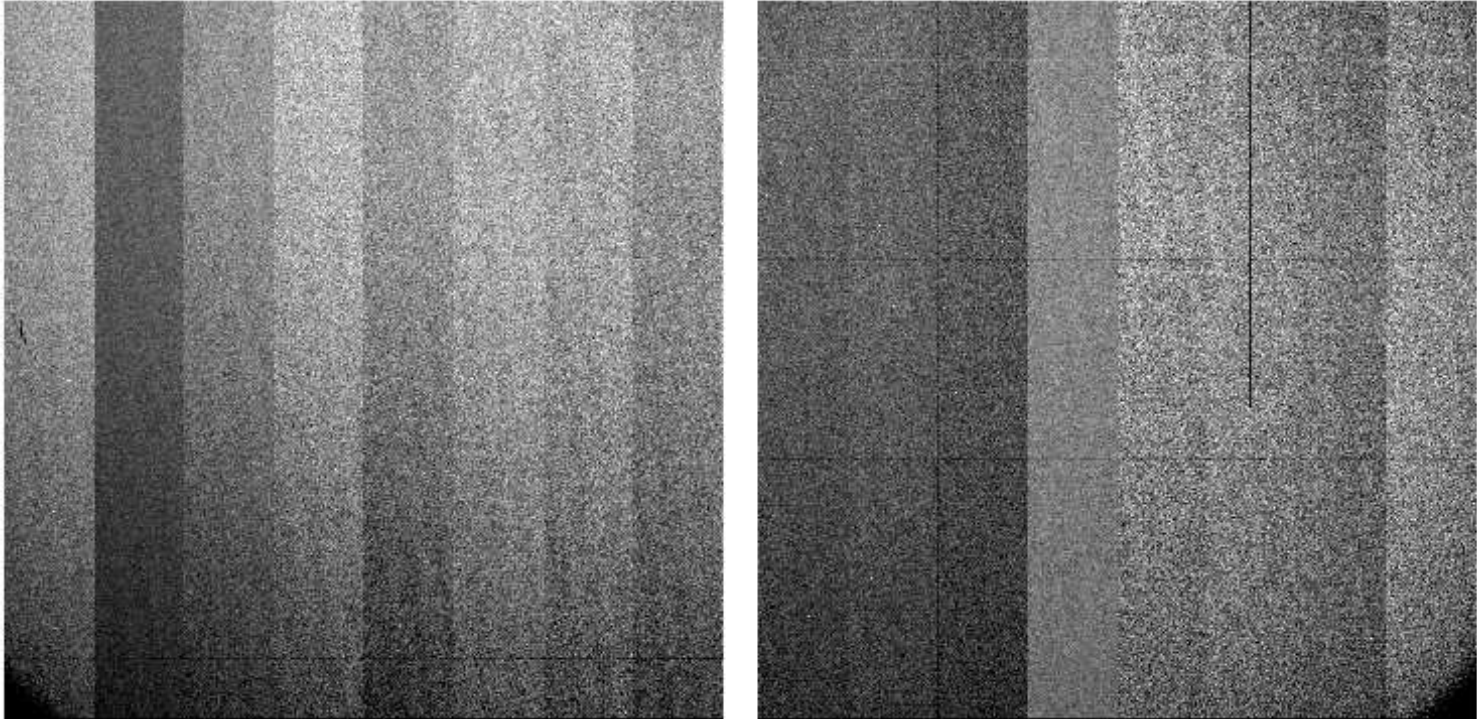
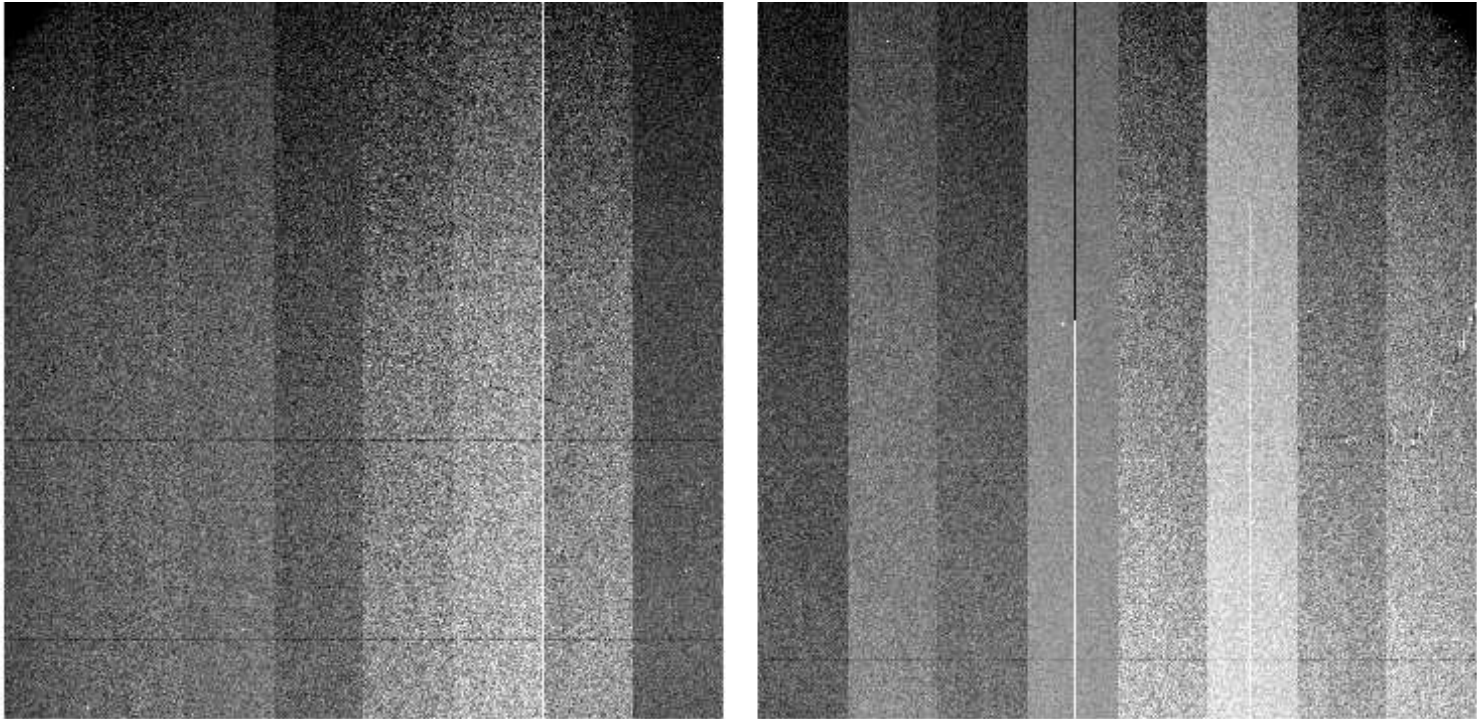
File Name : **xkmts.20250808.044098.fits** # 77 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN7424-1**
RA : 22:59:00.000
DEC : -40:23:00.10
Exposure Time : 60
Airmass : 1.04
Sidereal Time : 00:10:55
Filter ID : V
Observation Date : 2025-08-08T01:38:45
CCD Temperature : -109.62



File Name : **xkmts.20250808.044099.fits** # 78 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN7424-1**
RA : 22:59:00.010
DEC : -40:23:00.10
Exposure Time : 60
Airmass : 1.04
Sidereal Time : 00:13:05
Filter ID : I
Observation Date : 2025-08-08T01:40:56
CCD Temperature : -109.59



File Name : **xkmts.20250808.044100.fits** # 79 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN7412-2**
RA : 22:58:30.000
DEC : -43:10:00.10
Exposure Time : 60
Airmass : 1.05
Sidereal Time : 00:15:16
Filter ID : B
Observation Date : 2025-08-08T01:43:05
CCD Temperature : -109.6



File Name : **xkmts.20250808.044101.fits** # 80 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7412-2**

RA : 22:58:30.010

DEC : -43:10:00.00

Exposure Time : 60

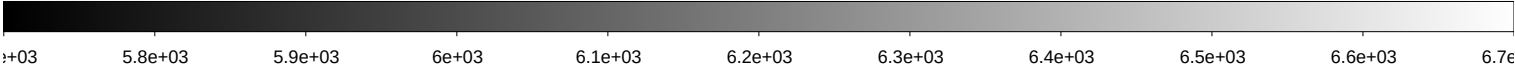
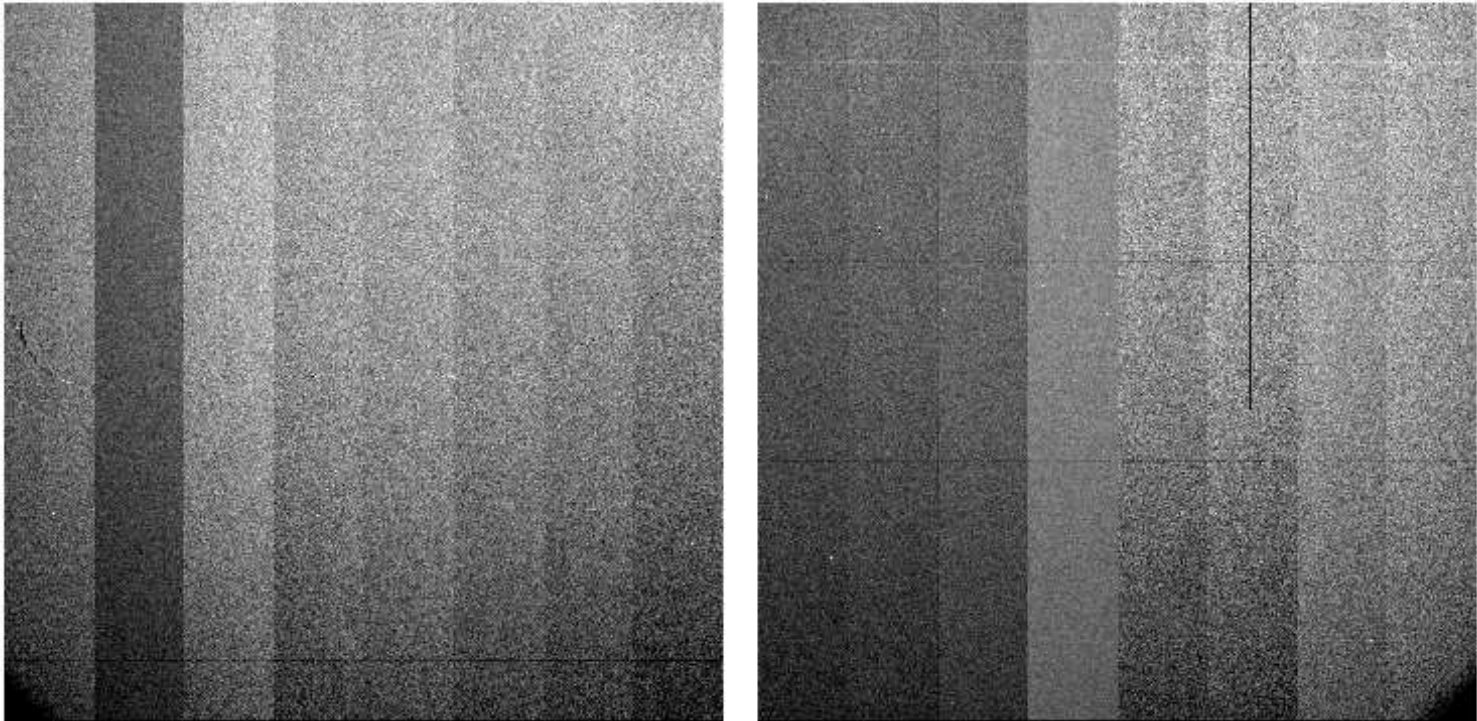
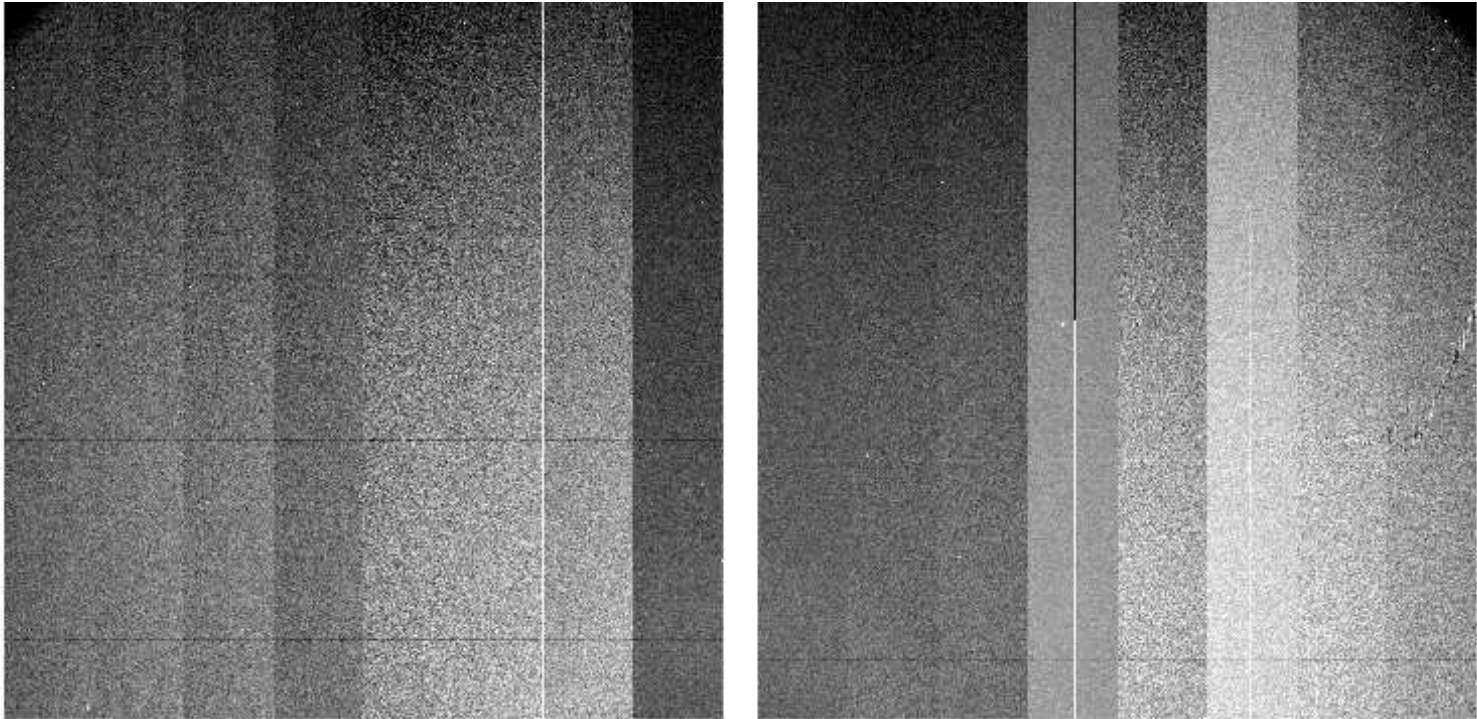
Airmass : 1.05

Sidereal Time : 00:17:25

Filter ID : V

Observation Date : 2025-08-08T01:45:14

CCD Temperature : -109.61



File Name : **xkmts.20250808.044102.fits** # 81 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7412-2**

RA : 22:58:30.010

DEC : -43:10:00.10

Exposure Time : 60

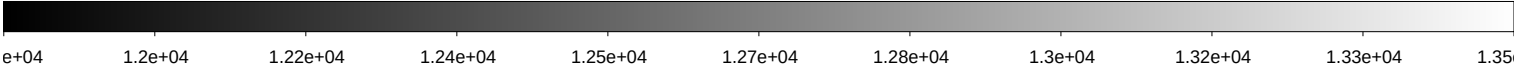
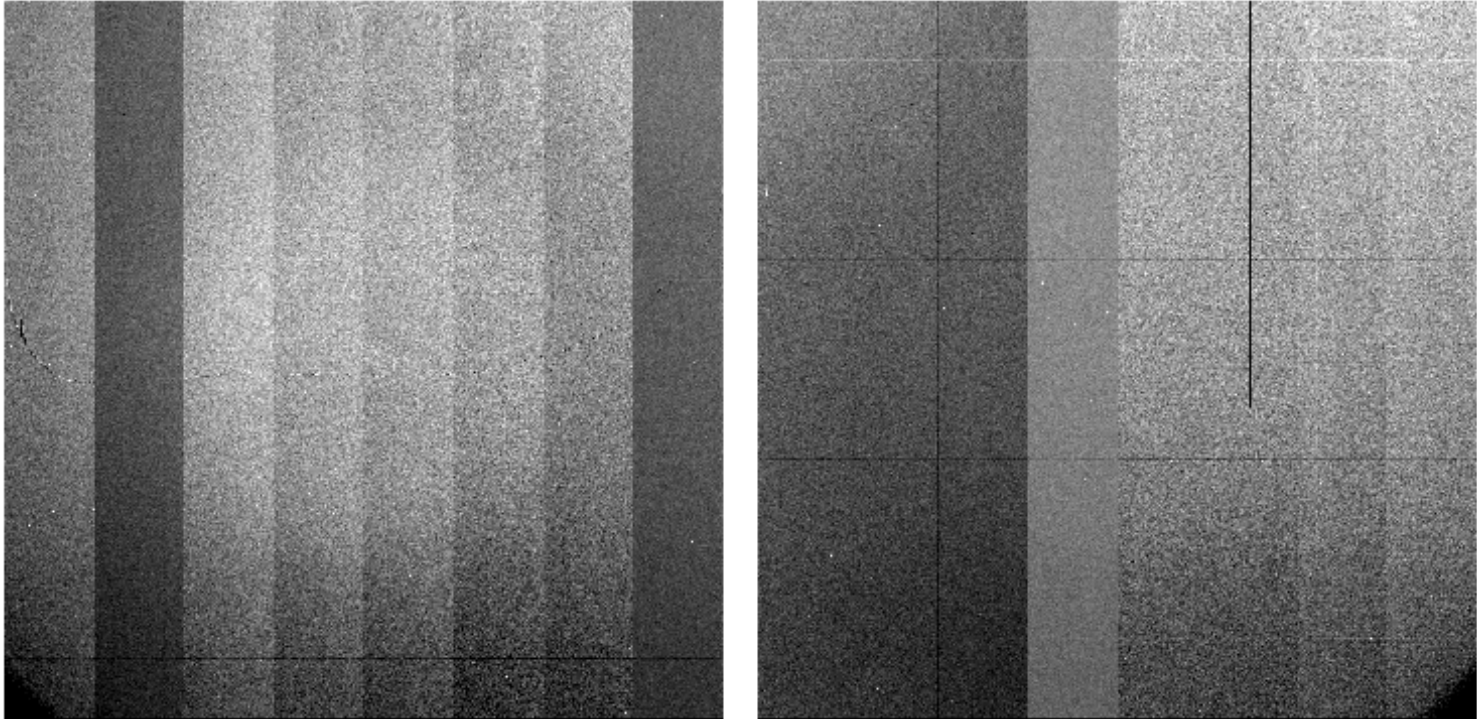
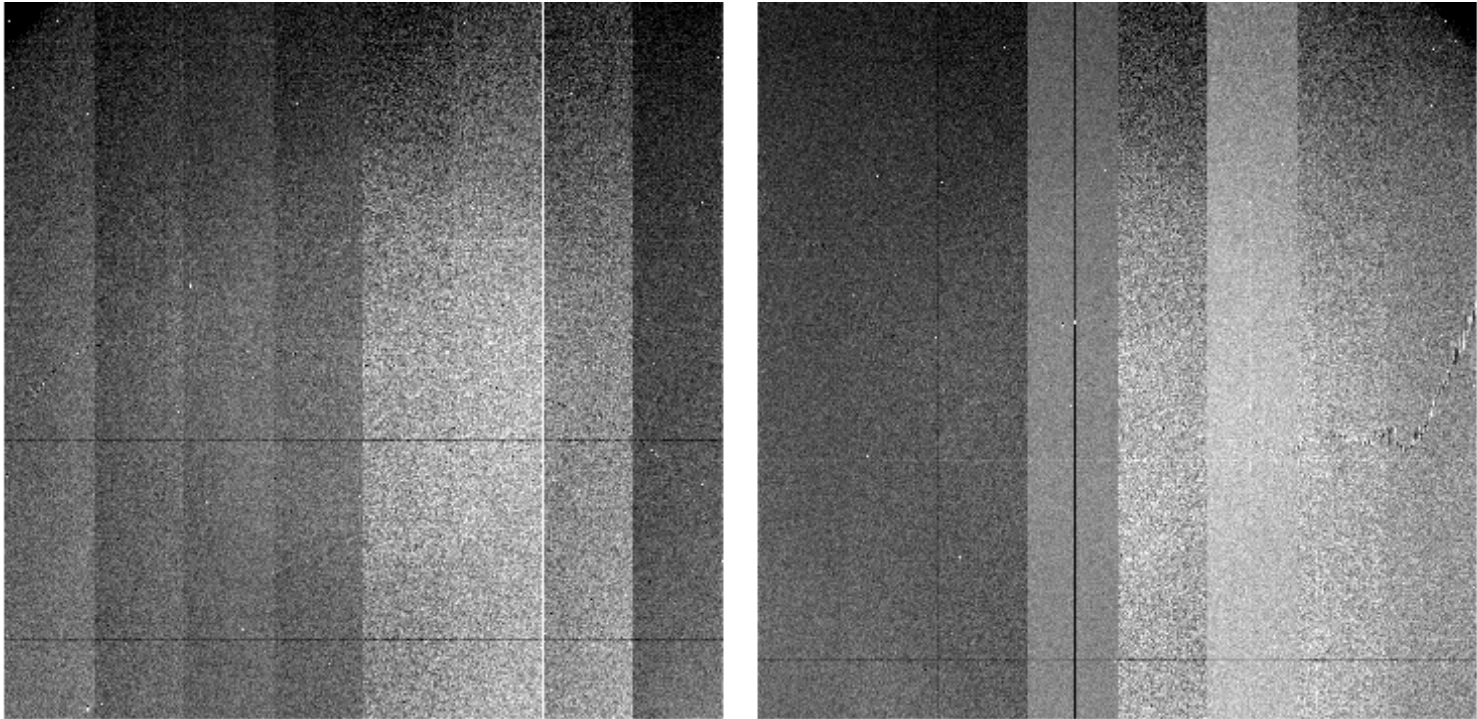
Airmass : 1.06

Sidereal Time : 00:19:34

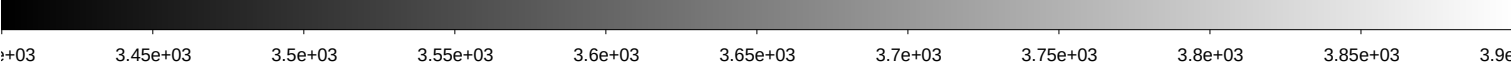
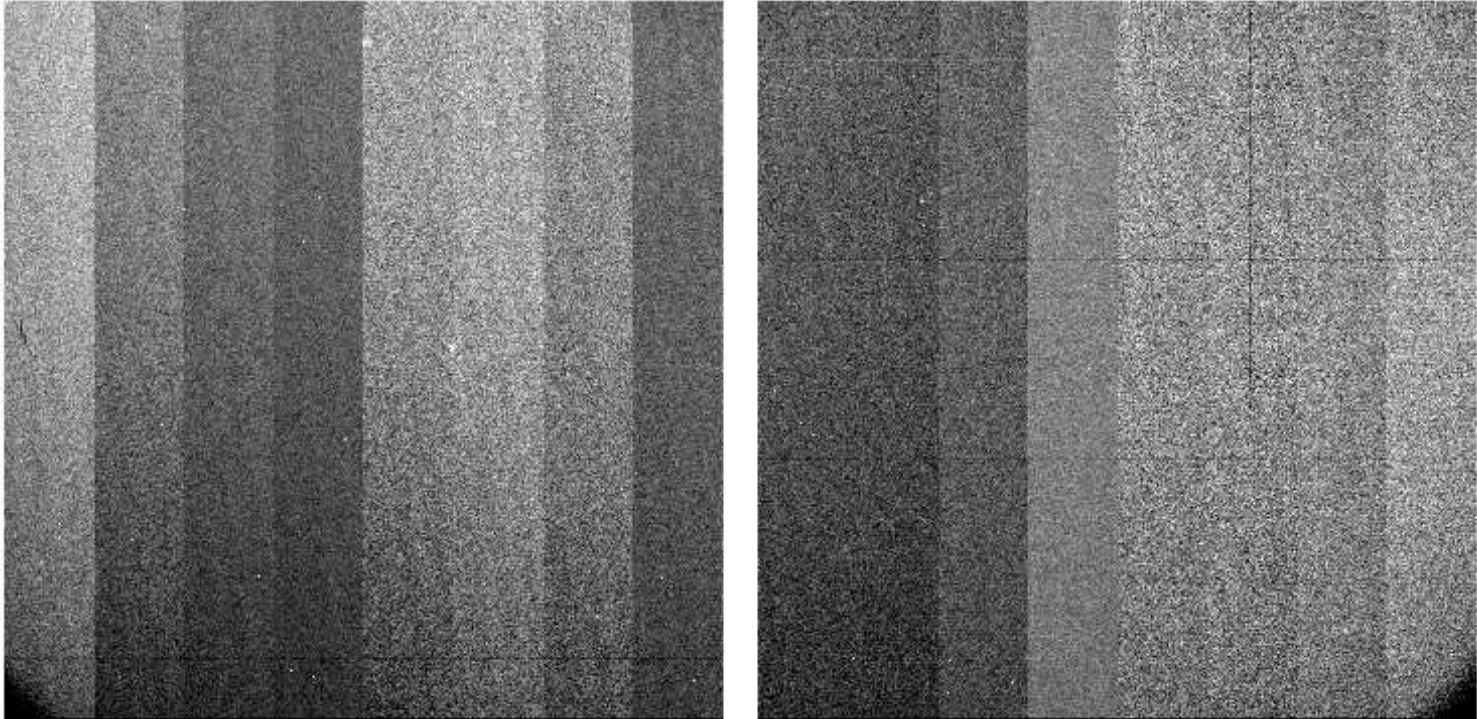
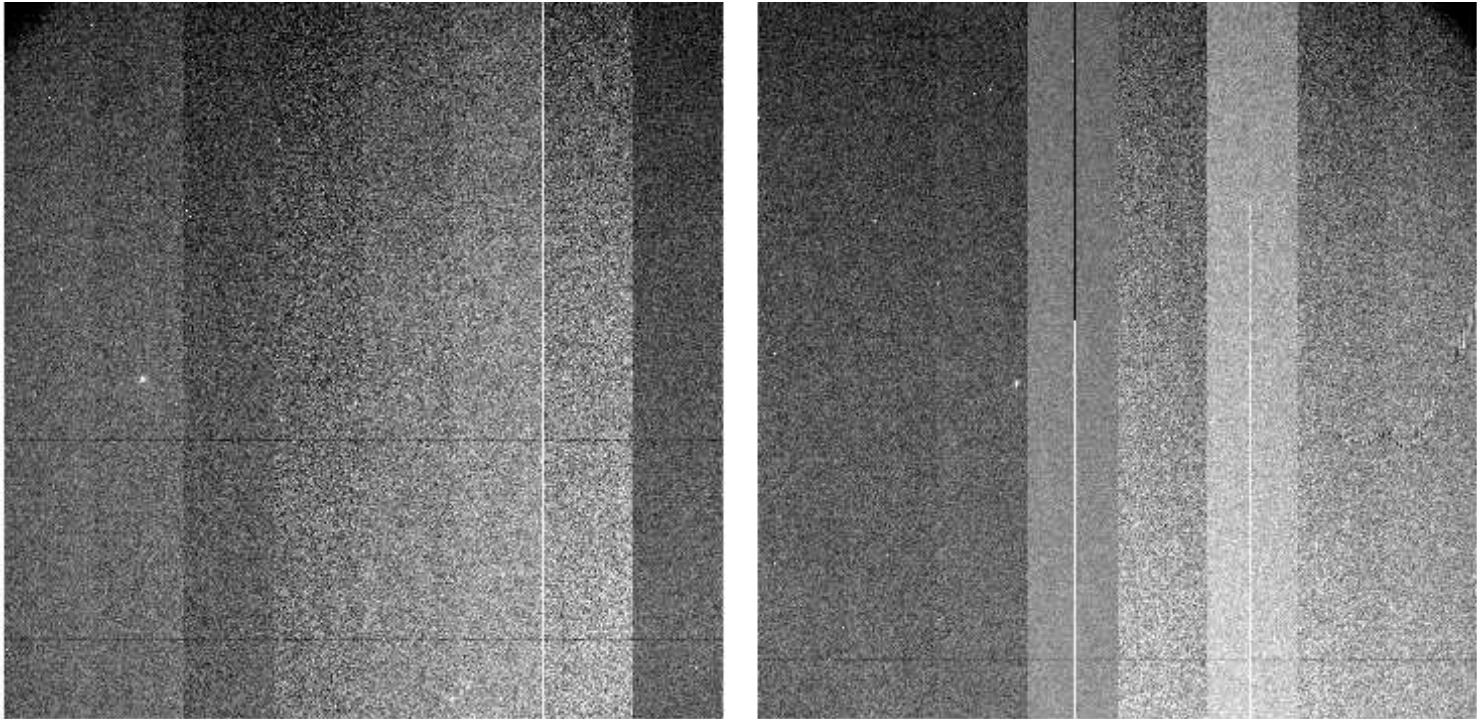
Filter ID : I

Observation Date : 2025-08-08T01:47:23

CCD Temperature : -109.61



File Name : **xkmts.20250808.044103.fits** # 82 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN7713-2**
RA : 23:39:00.020
DEC : -37:20:00.10
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 00:21:48
Filter ID : B
Observation Date : 2025-08-08T01:49:24
CCD Temperature : -109.61



File Name : **xkmts.20250808.044104.fits** # 83 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7713-2**

RA : 23:39:00.010

DEC : -37:20:00.20

Exposure Time : 60

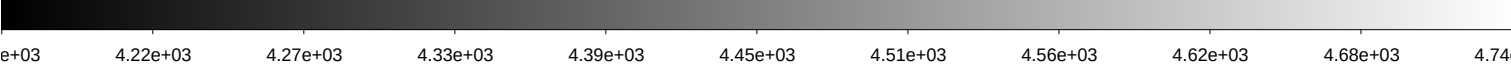
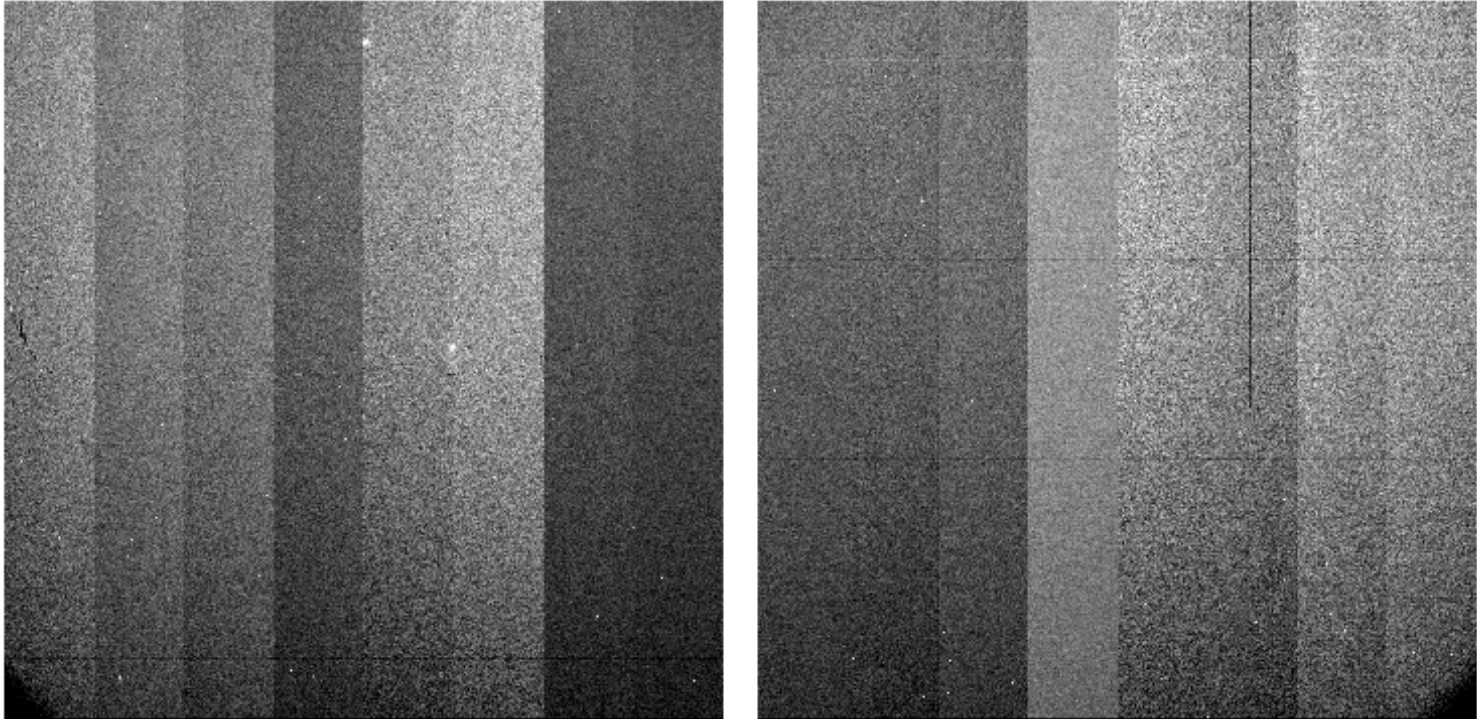
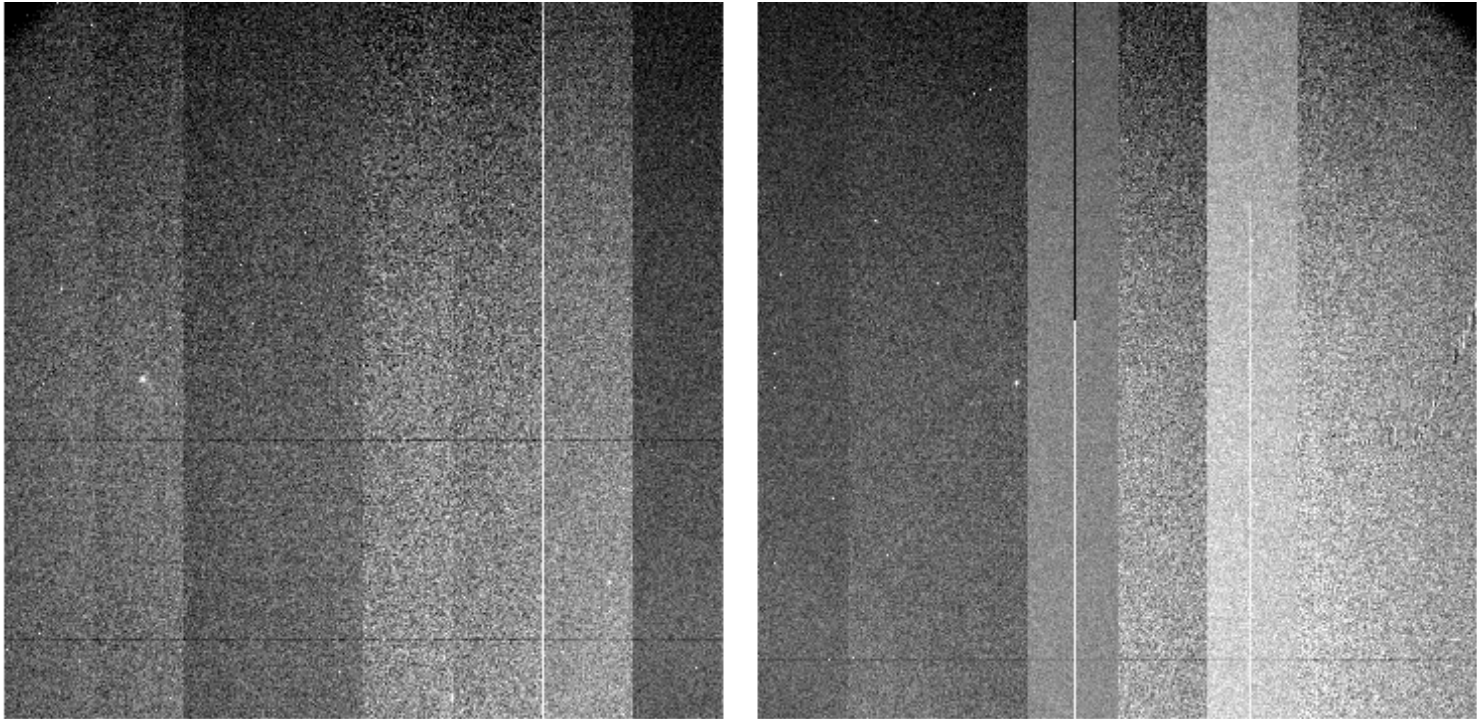
Airmass : 1.02

Sidereal Time : 00:23:44

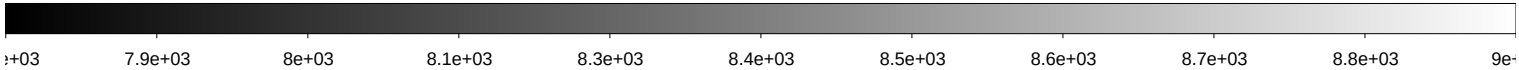
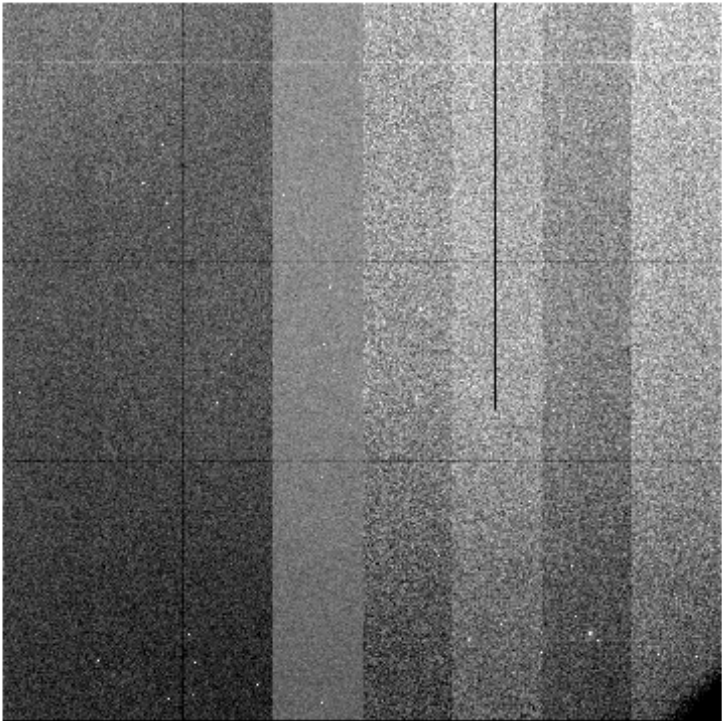
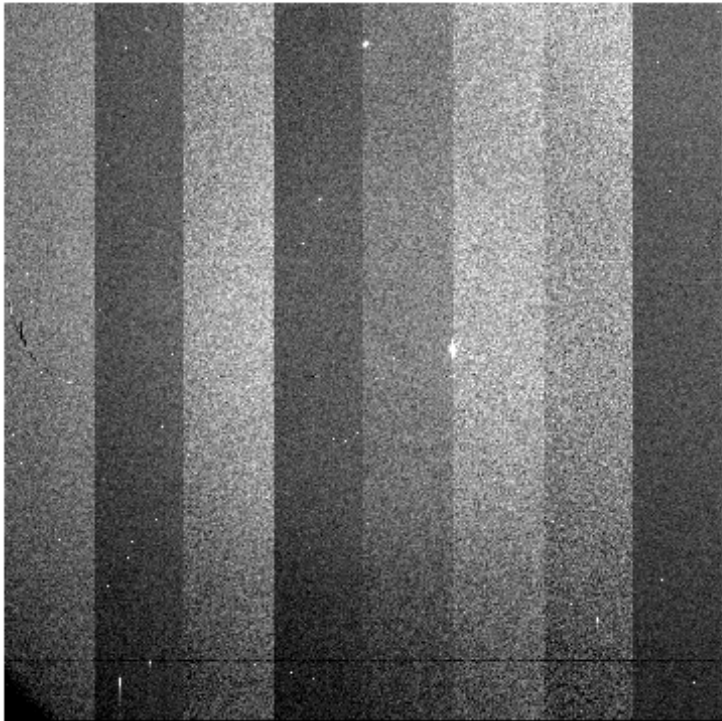
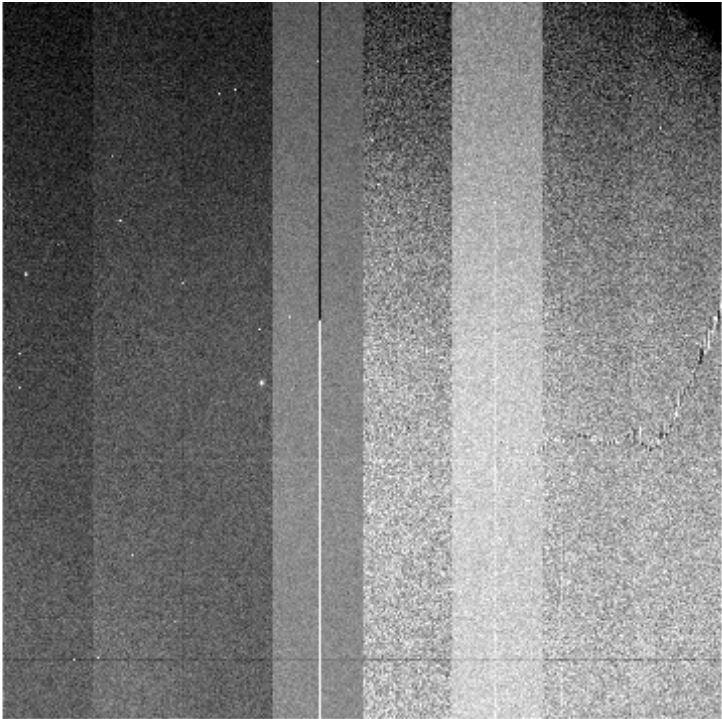
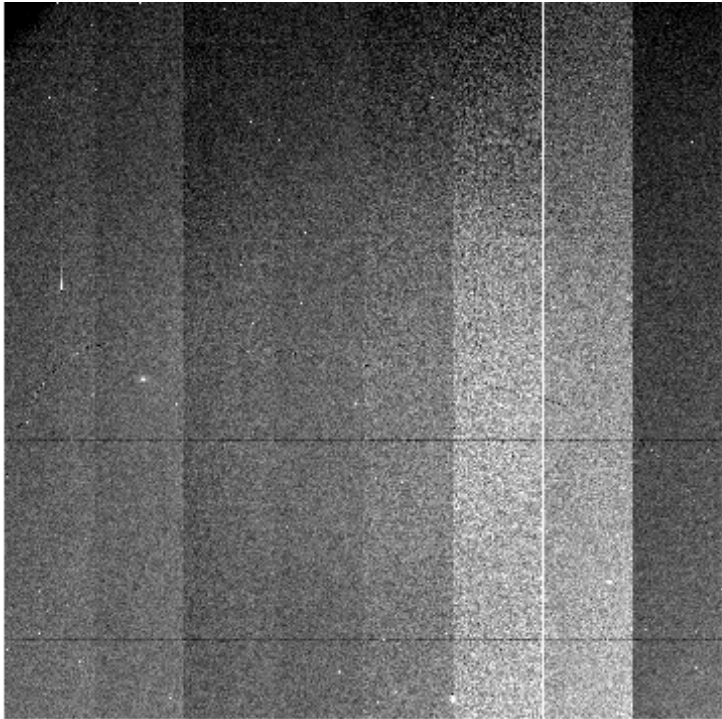
Filter ID : V

Observation Date : 2025-08-08T01:51:33

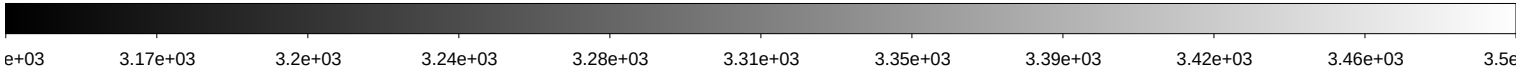
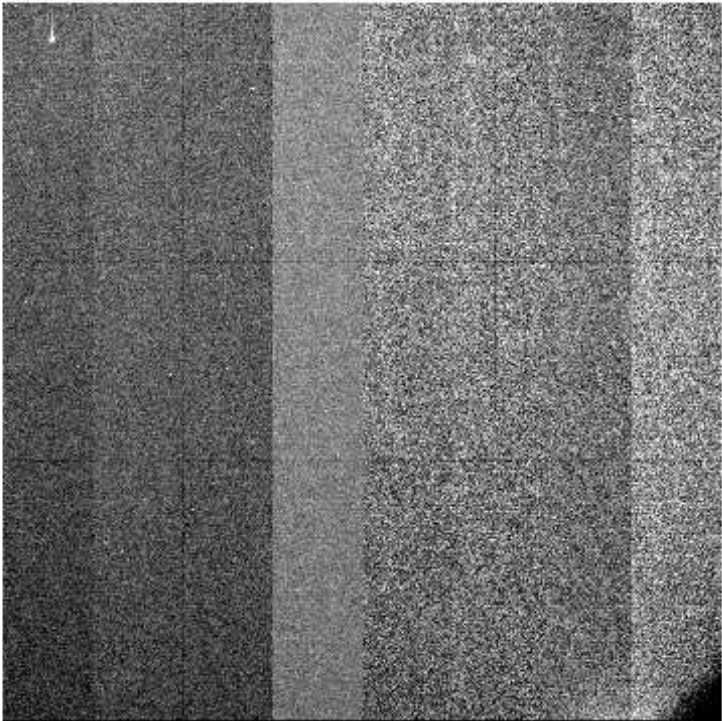
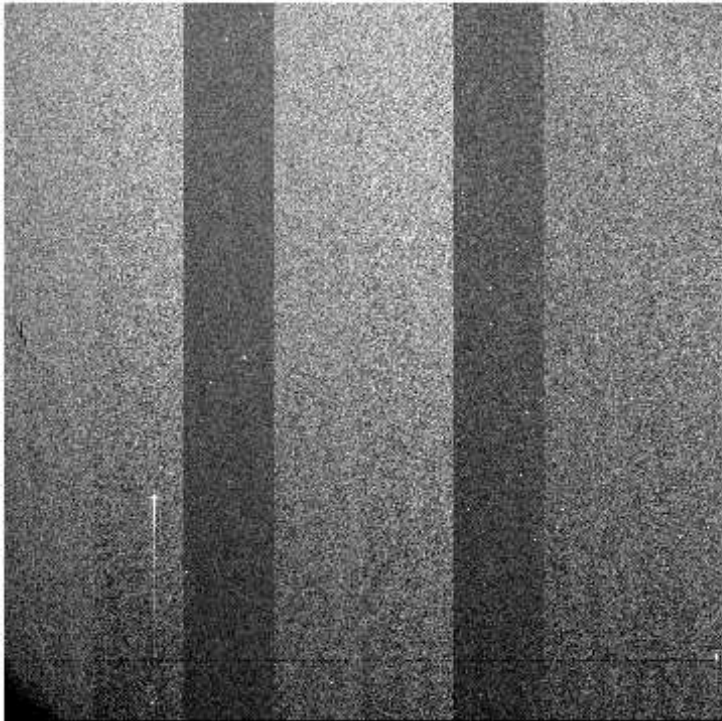
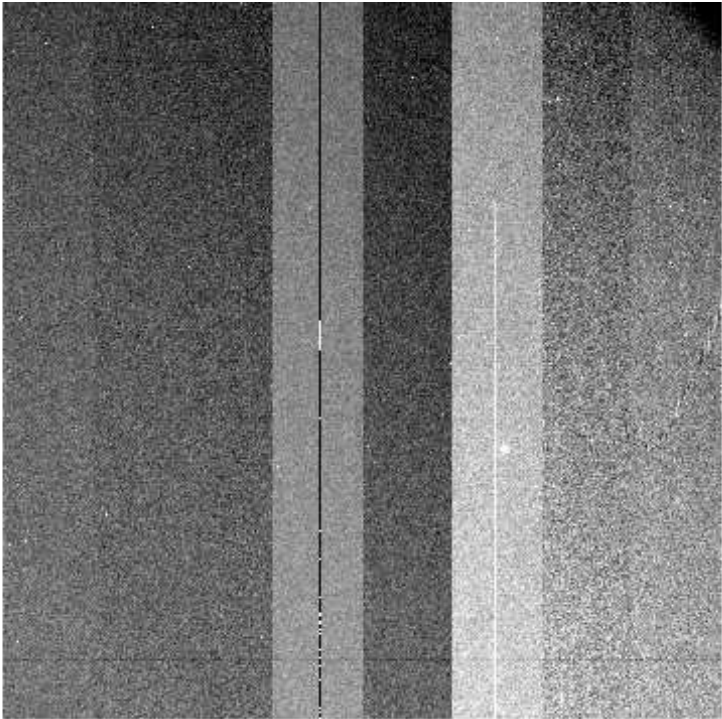
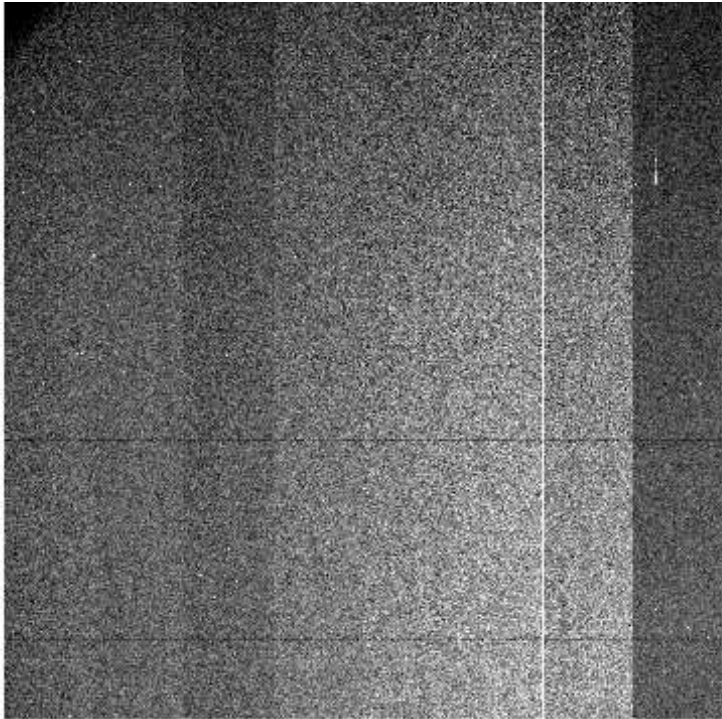
CCD Temperature : -109.63



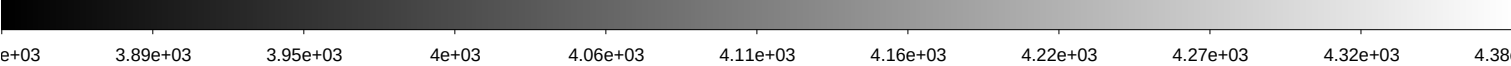
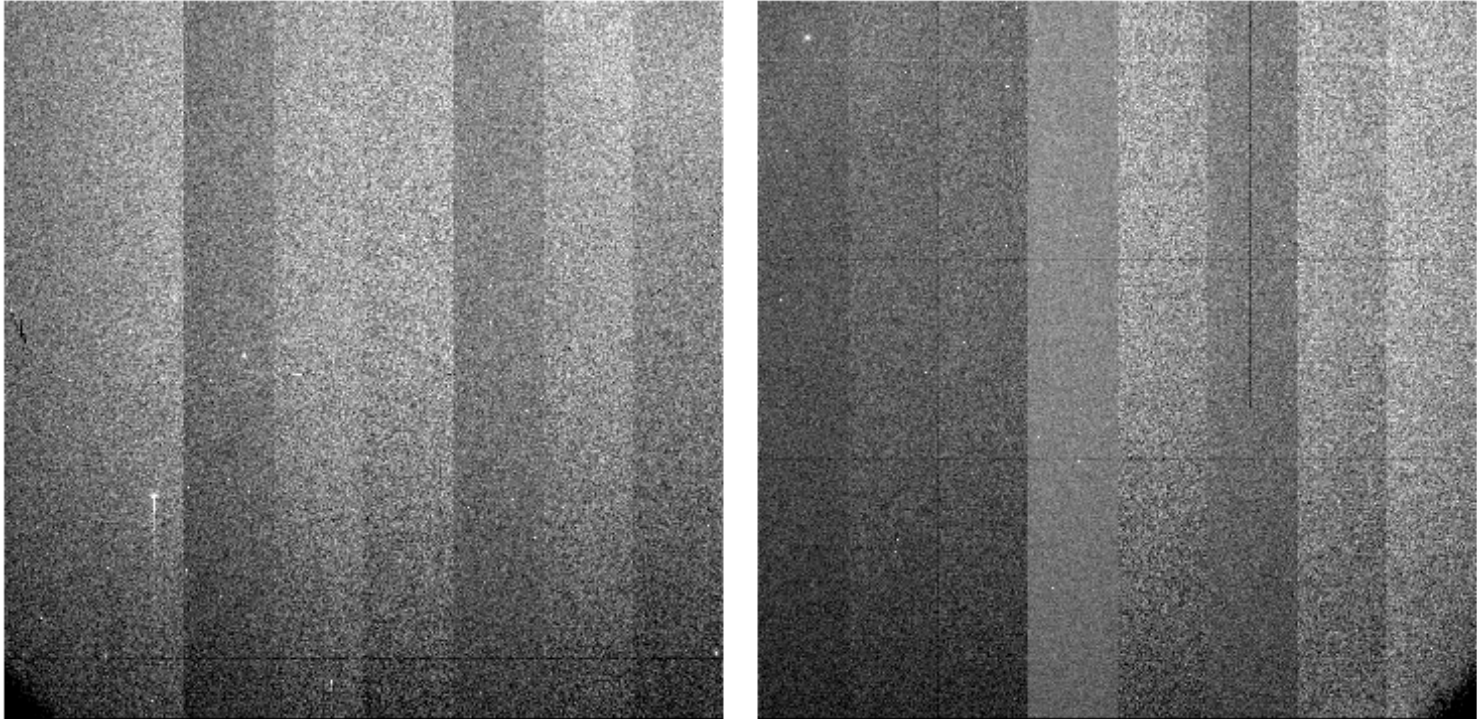
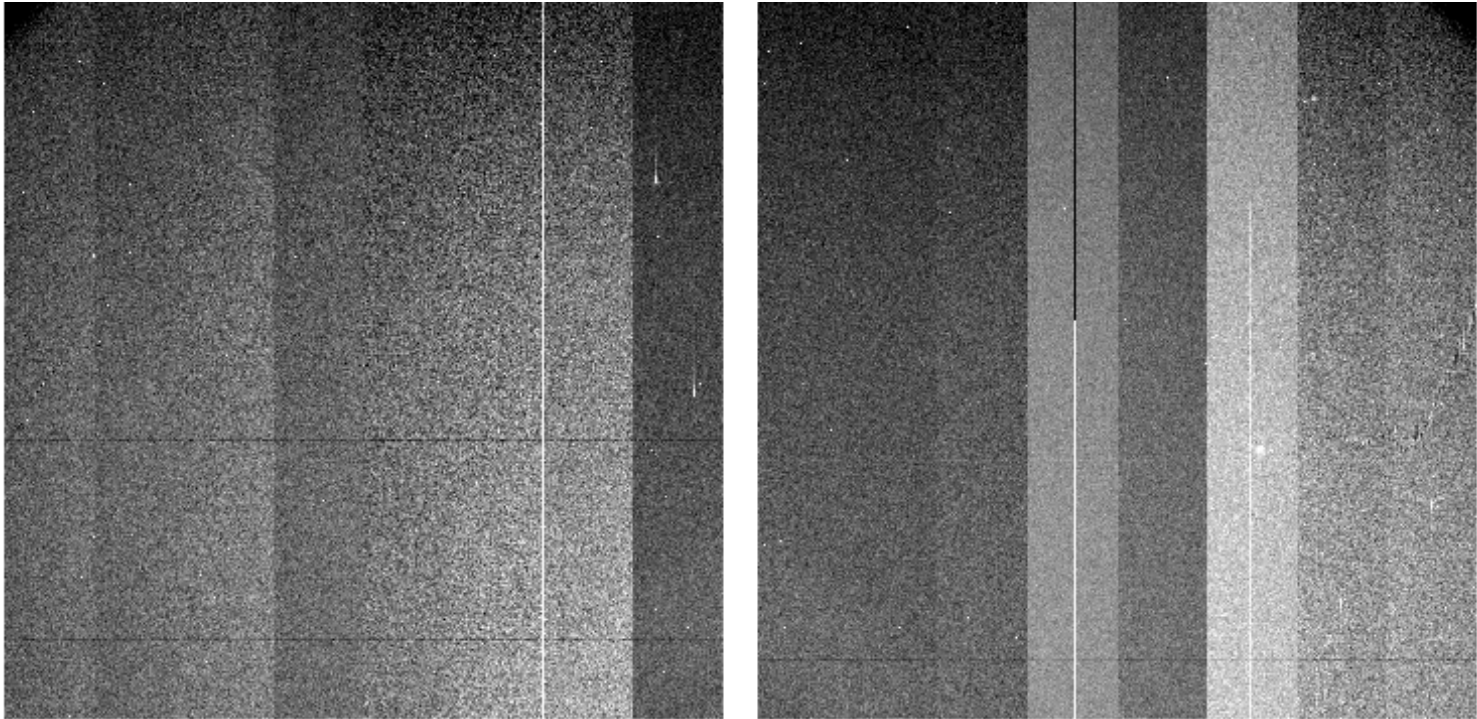
File Name : **xkmts.20250808.044105.fits** # 84 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN7713-2**
RA : 23:39:00.010
DEC : -37:20:00.10
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 00:25:54
Filter ID : I
Observation Date : 2025-08-08T01:53:41
CCD Temperature : -109.6



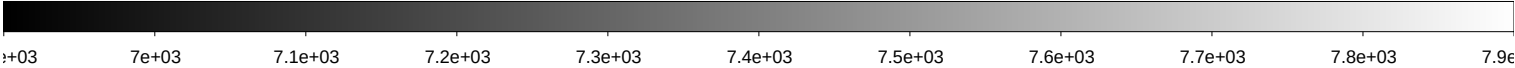
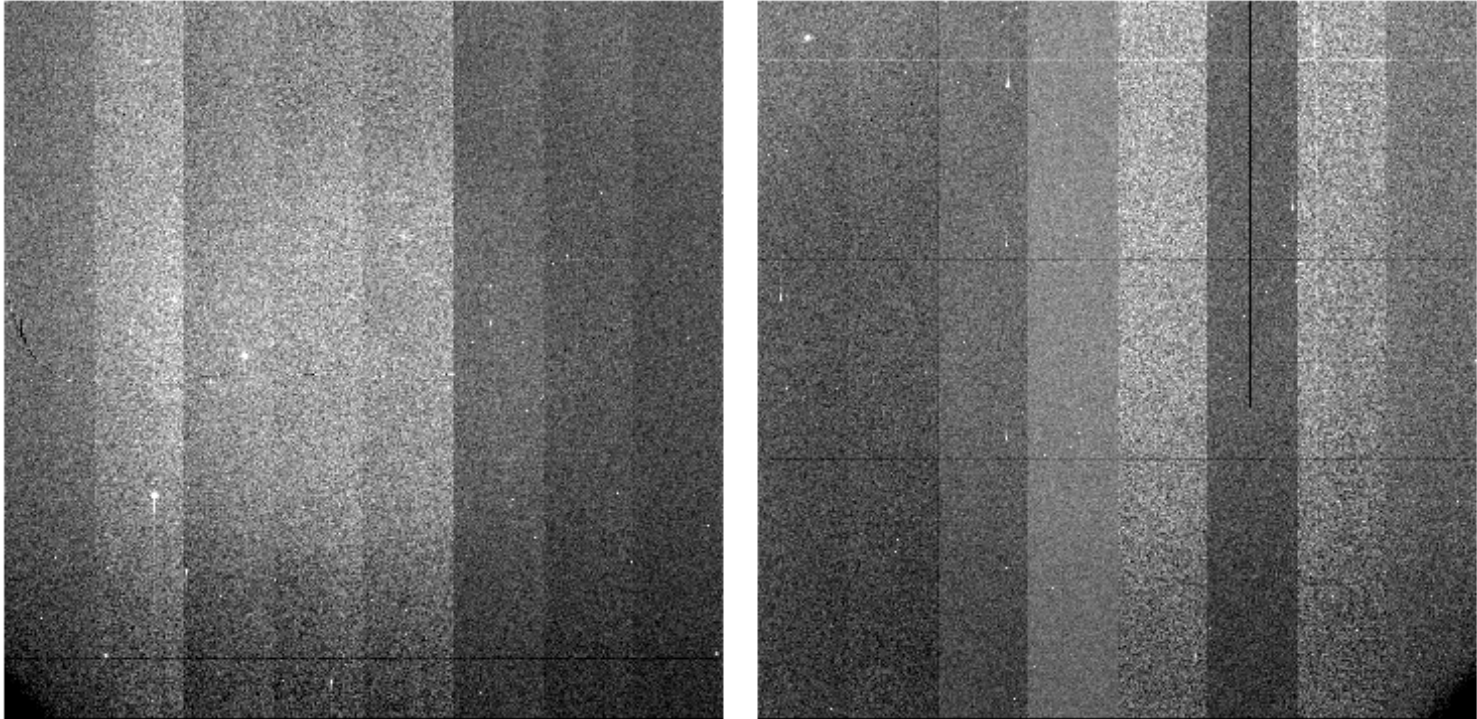
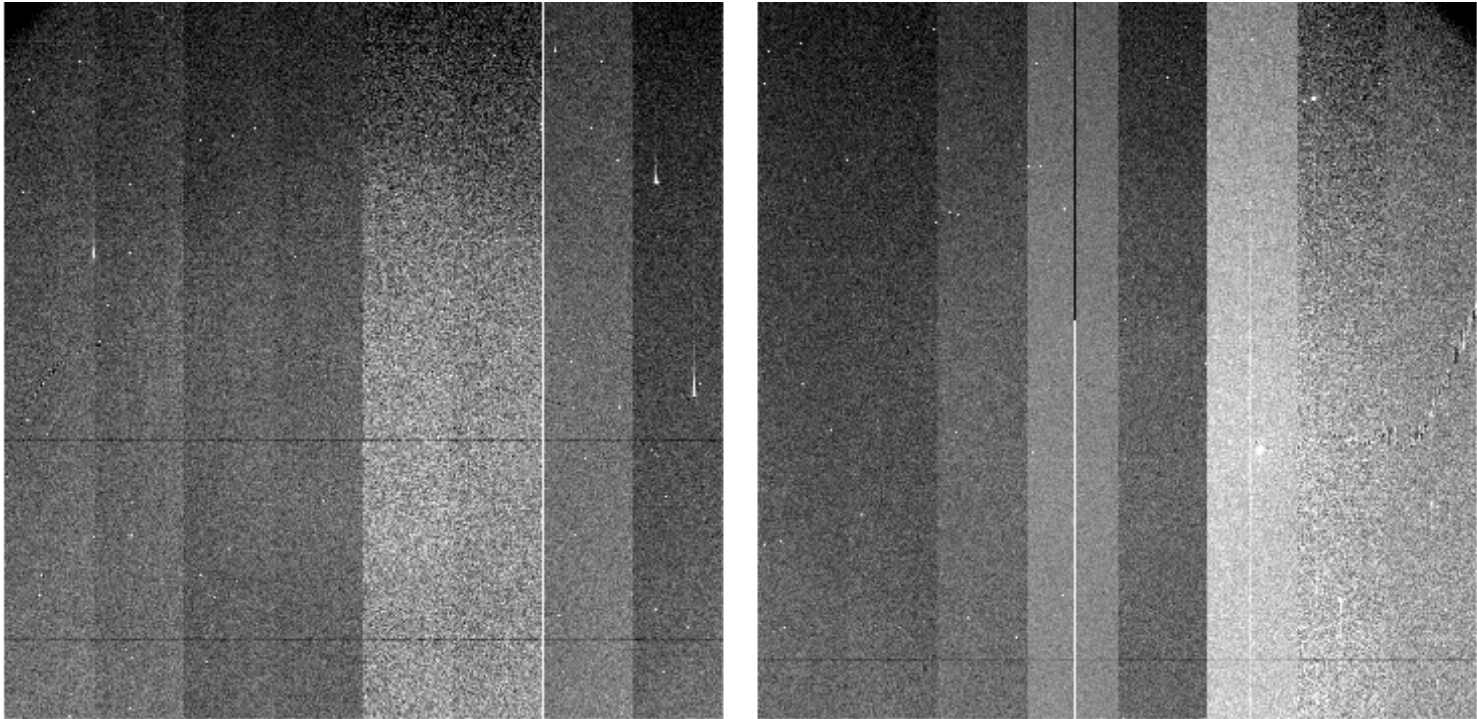
File Name : **xkmts.20250808.044106.fits** # 85 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZIC5332-2**
RA : 23:37:30.000
DEC : -36:42:00.10
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 00:28:02
Filter ID : B
Observation Date : 2025-08-08T01:55:50
CCD Temperature : -109.62



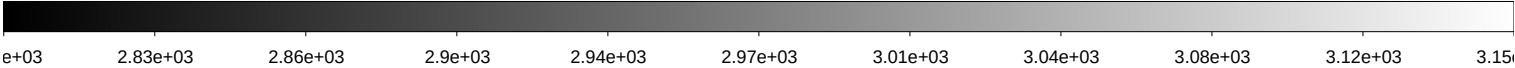
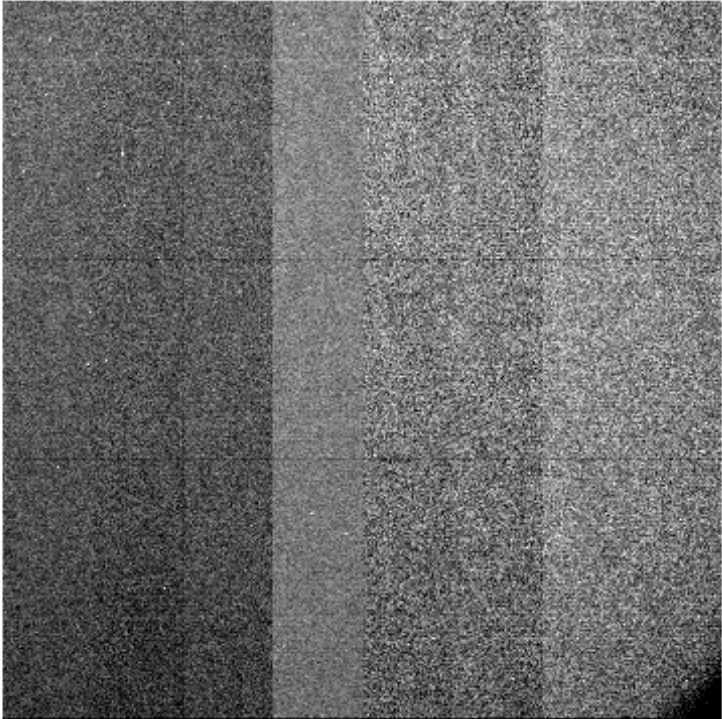
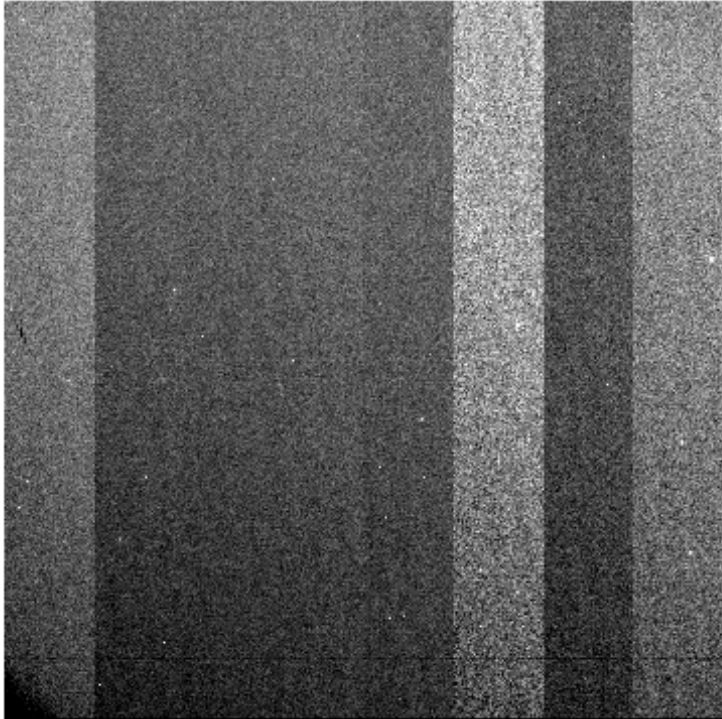
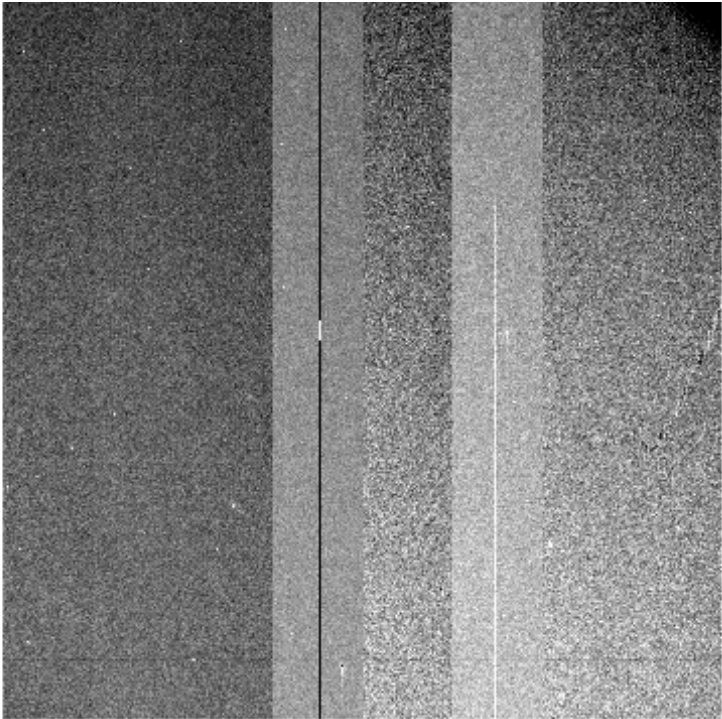
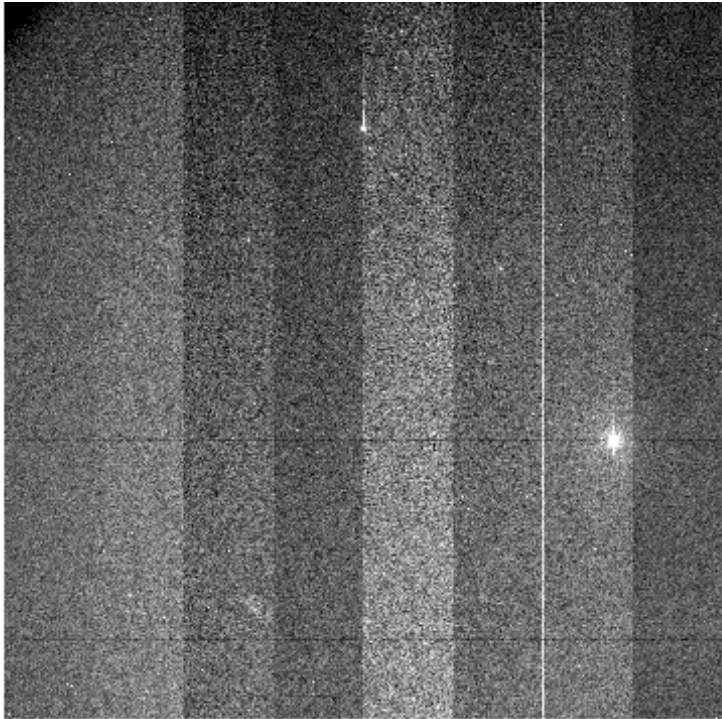
File Name : **xkmts.20250808.044107.fits** # 86 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZIC5332-2**
RA : 23:37:30.000
DEC : -36:42:00.10
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 00:30:11
Filter ID : V
Observation Date : 2025-08-08T01:57:59
CCD Temperature : -109.63



File Name : **xkmts.20250808.044108.fits** # 87 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZIC5332-2**
RA : 23:37:30.020
DEC : -36:42:00.10
Exposure Time : 60
Airmass : 1.02
Sidereal Time : 00:32:21
Filter ID : I
Observation Date : 2025-08-08T01:59:55
CCD Temperature : -109.66



File Name : **xkmts.20250808.044109.fits** # 88 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN134-1**
RA : 00:27:10.020
DEC : -33:28:00.10
Exposure Time : 60
Airmass : 1.00
Sidereal Time : 00:34:21
Filter ID : B
Observation Date : 2025-08-08T02:01:55
CCD Temperature : -109.7



File Name : **xkmts.20250808.044110.fits** # 89 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN134-1**

RA : 00:27:10.020

DEC : -33:28:00.10

Exposure Time : 60

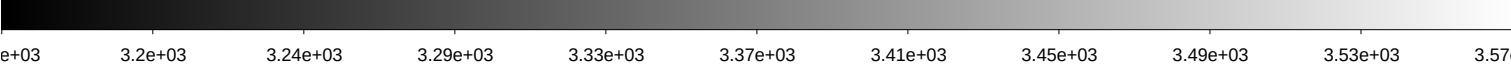
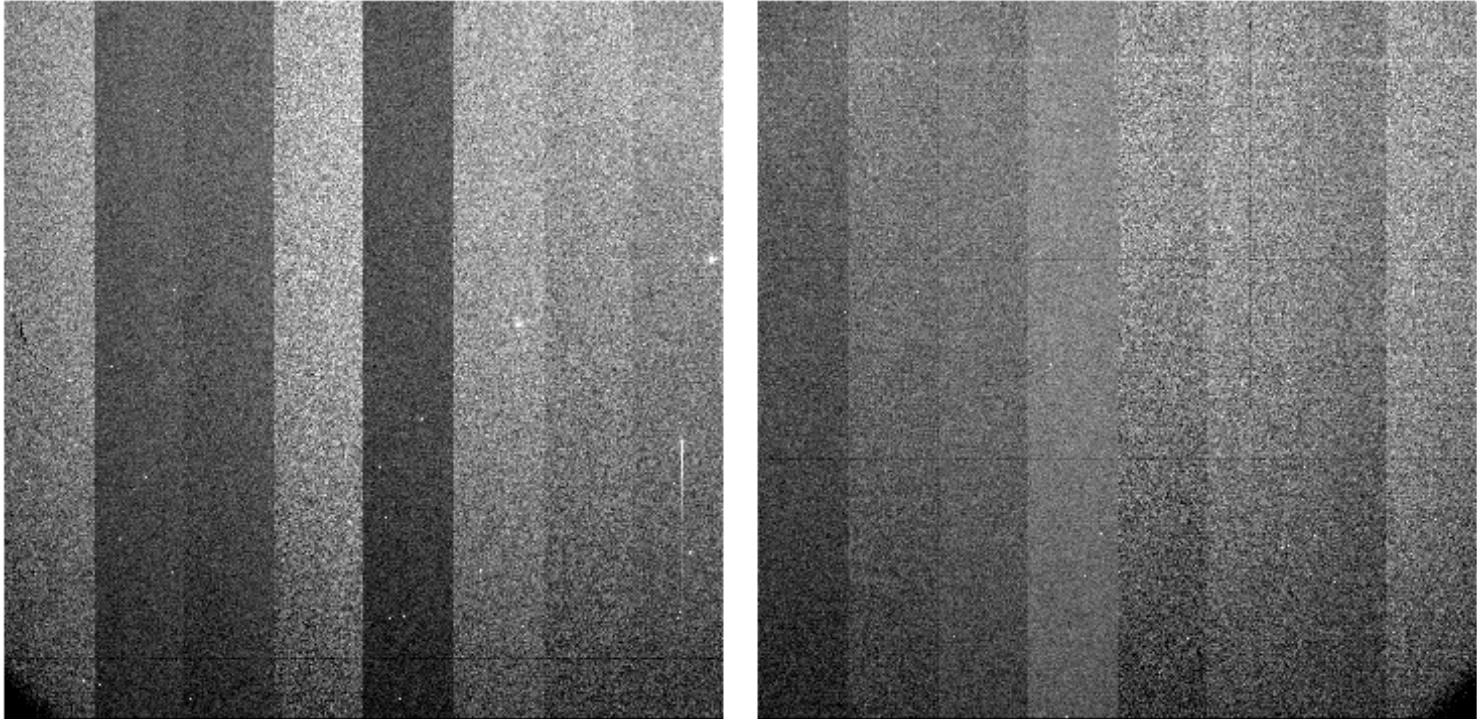
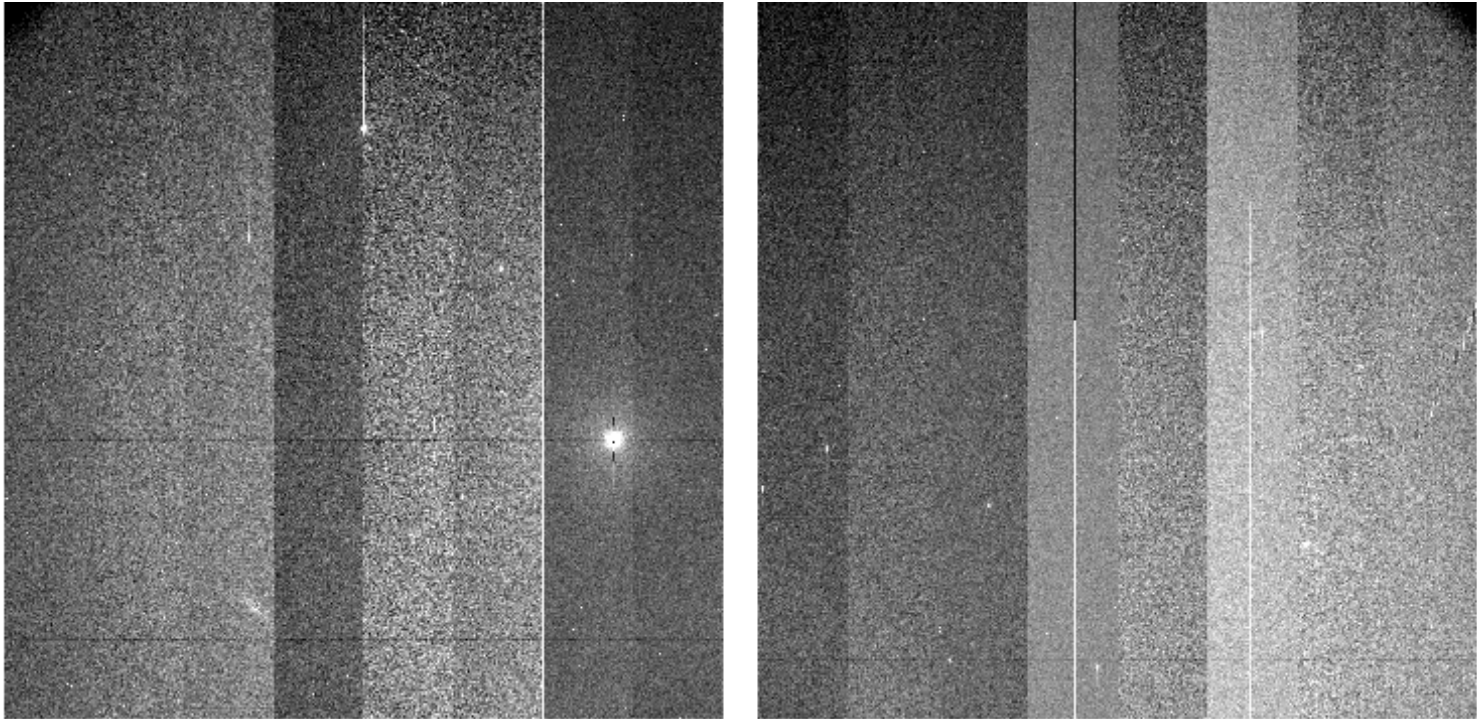
Airmass : 1.00

Sidereal Time : 00:36:18

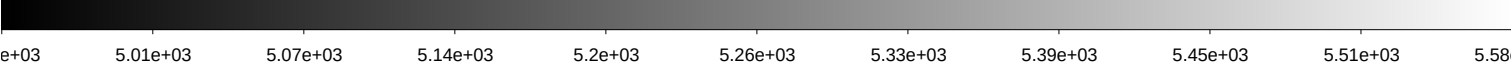
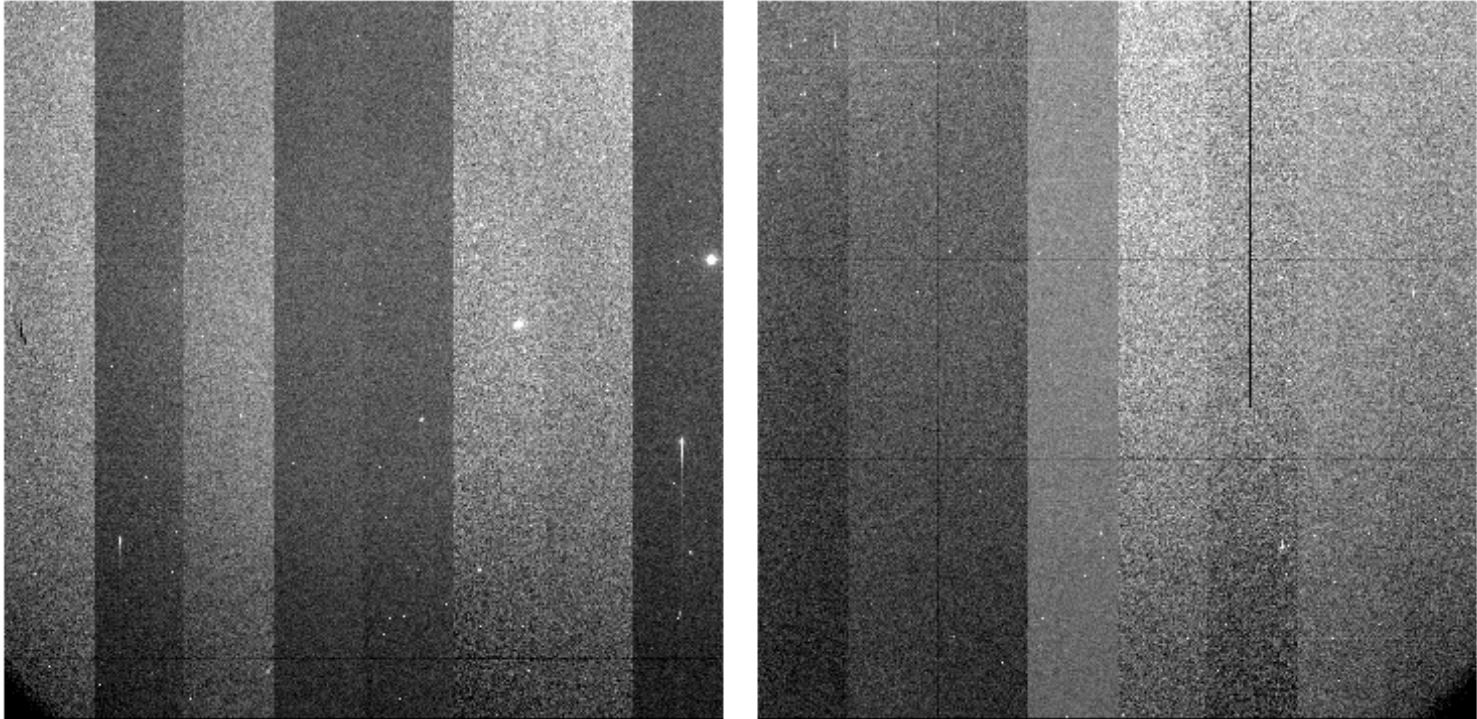
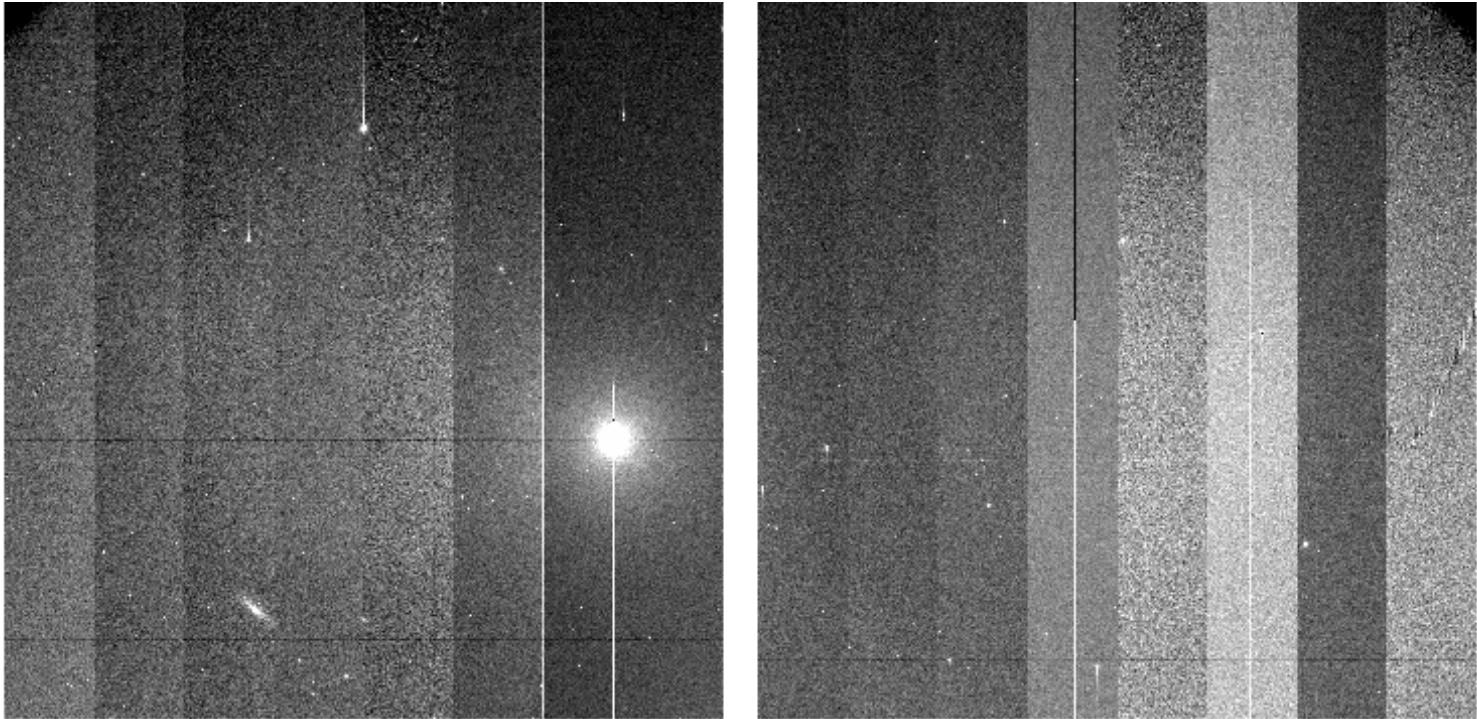
Filter ID : V

Observation Date : 2025-08-08T02:04:04

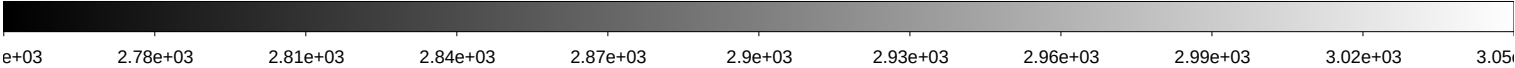
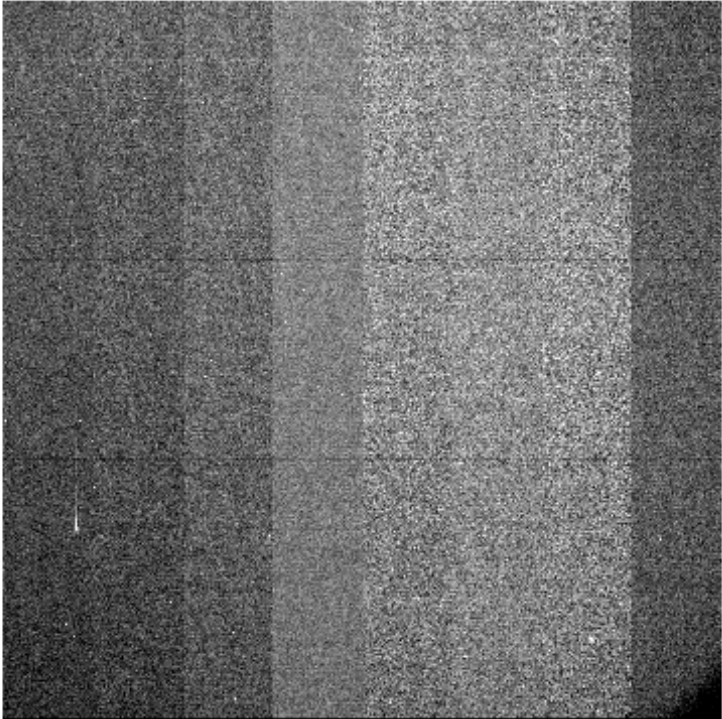
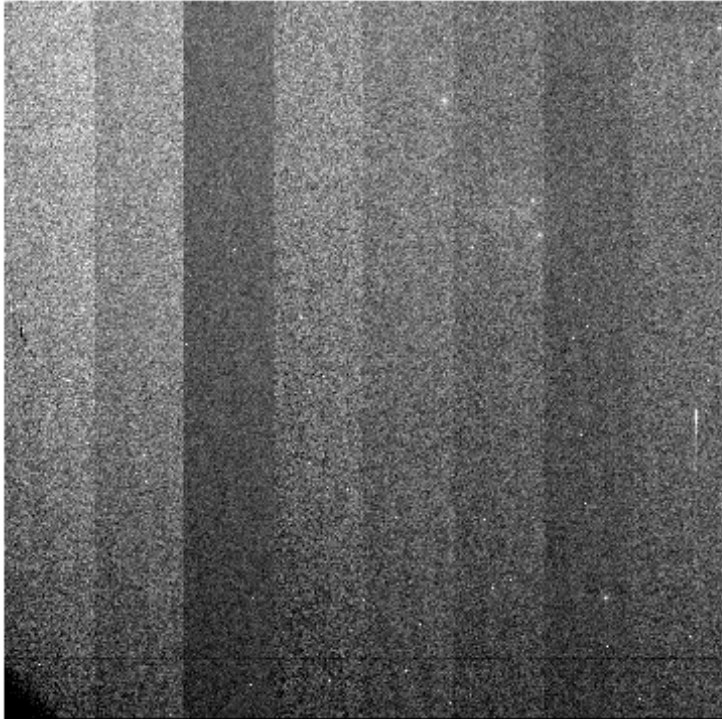
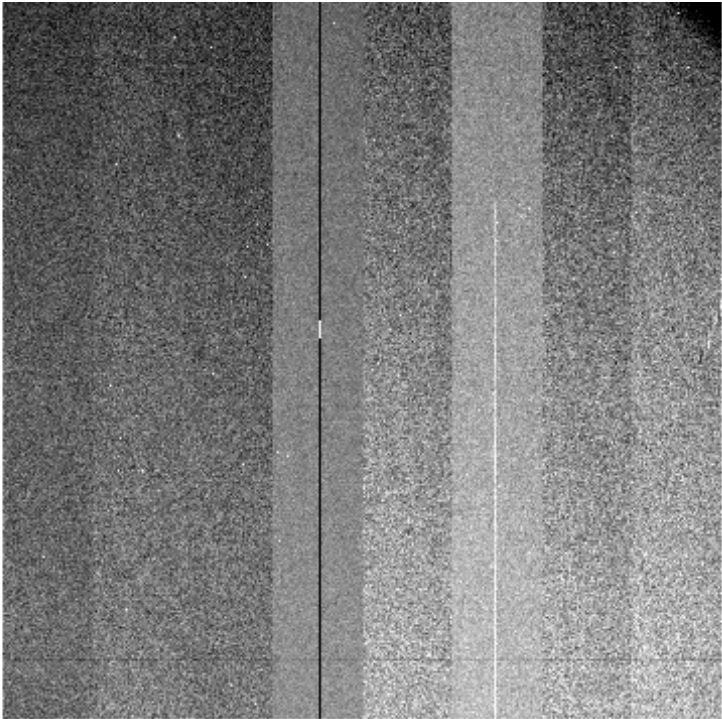
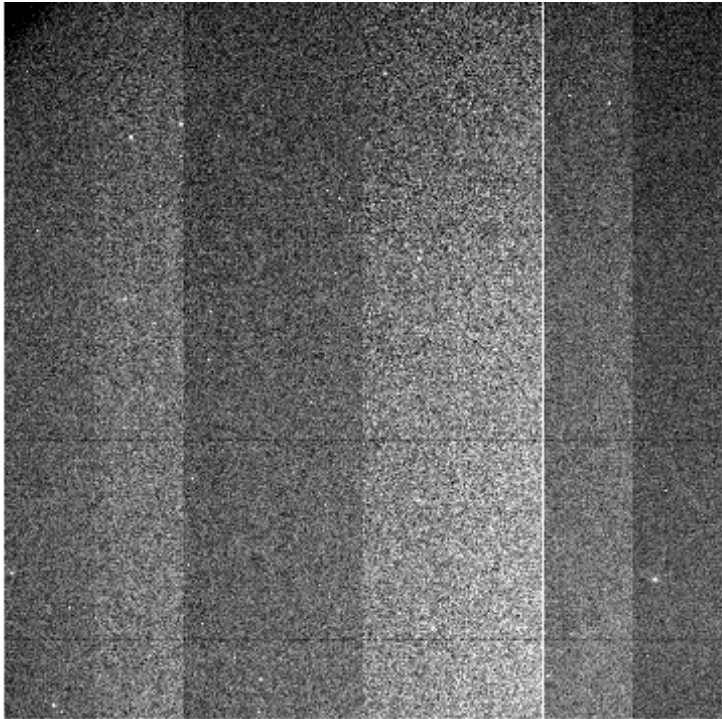
CCD Temperature : -109.68



File Name : **xkmts.20250808.044111.fits** # 90 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN134-1**
RA : 00:27:10.010
DEC : -33:28:00.20
Exposure Time : 60
Airmass : 1.00
Sidereal Time : 00:38:28
Filter ID : I
Observation Date : 2025-08-08T02:06:13
CCD Temperature : -109.7



File Name : **xkmts.20250808.044112.fits** # 91 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **N300-1**
RA : 00:53:24.010
DEC : -37:20:30.10
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 00:40:37
Filter ID : B
Observation Date : 2025-08-08T02:08:22
CCD Temperature : -109.74



File Name : **xkmts.20250808.044113.fits** # 92 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.010

DEC : -37:20:30.10

Exposure Time : 60

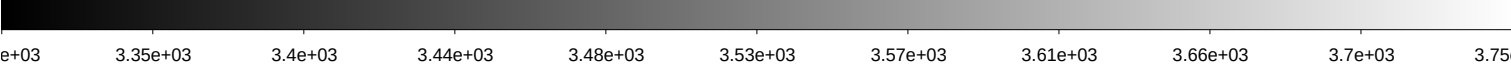
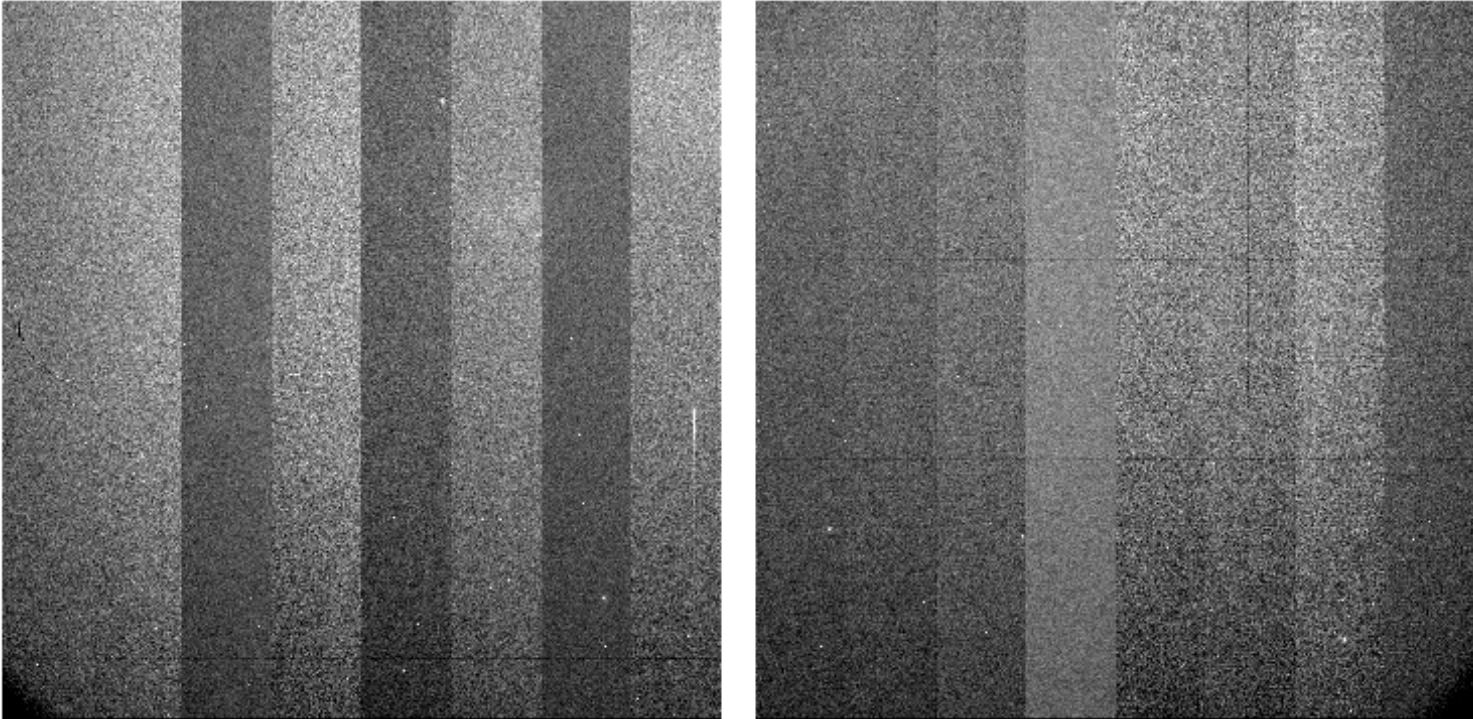
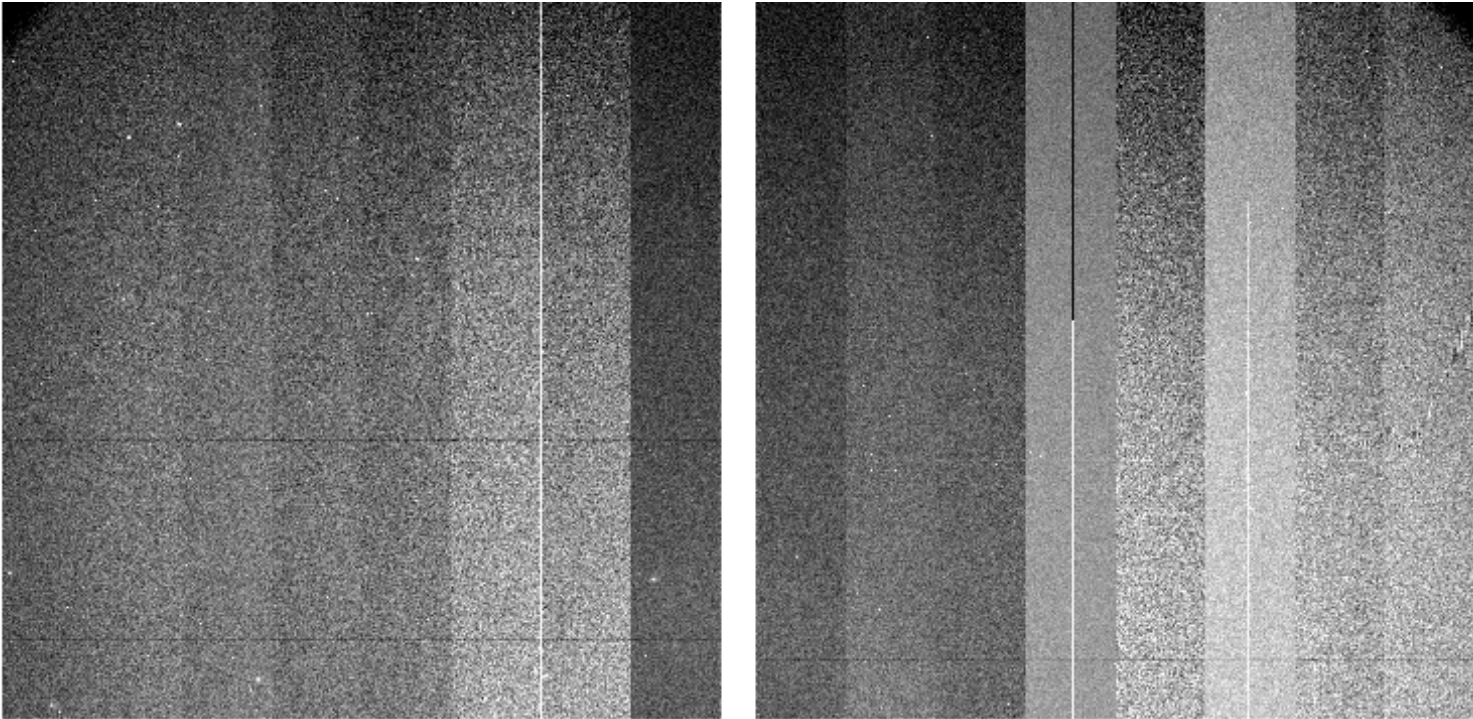
Airmass : 1.01

Sidereal Time : 00:42:46

Filter ID : V

Observation Date : 2025-08-08T02:10:31

CCD Temperature : -109.78



File Name : **xkmts.20250808.044114.fits** # 93 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.020

DEC : -37:20:30.10

Exposure Time : 60

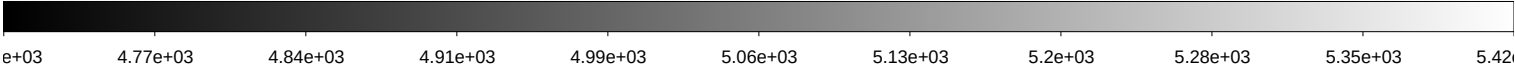
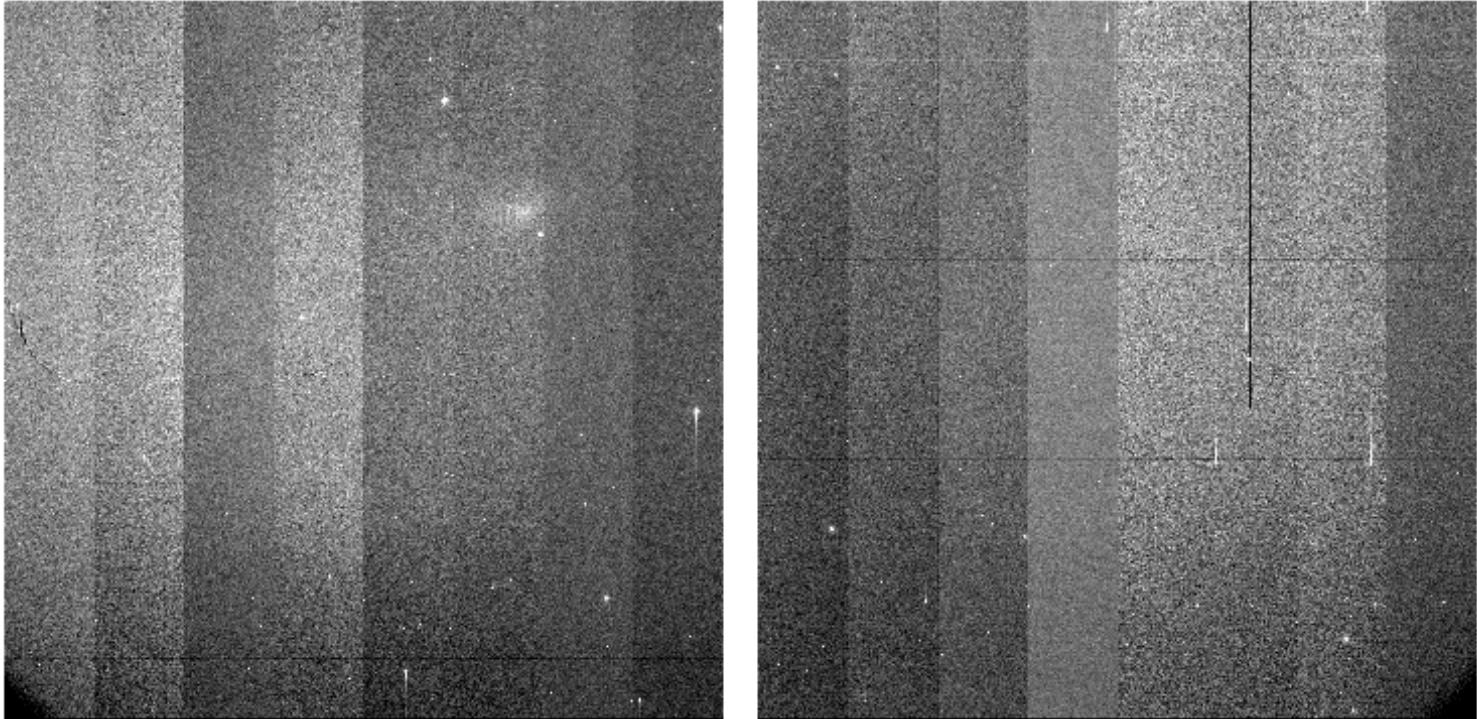
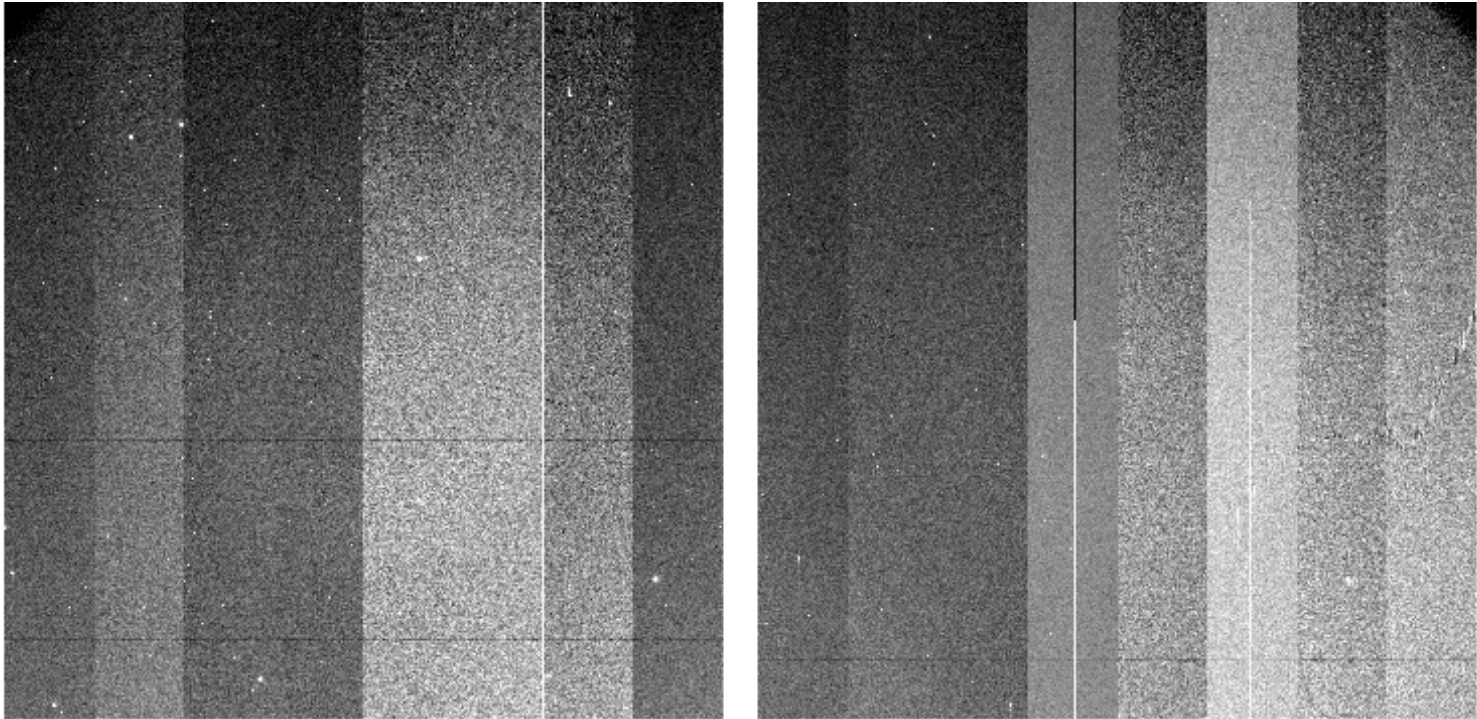
Airmass : 1.00

Sidereal Time : 00:44:57

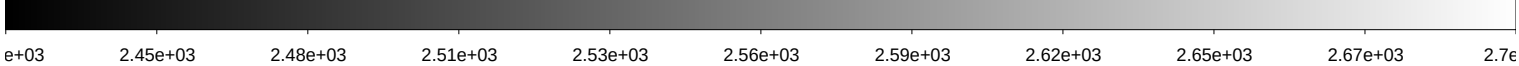
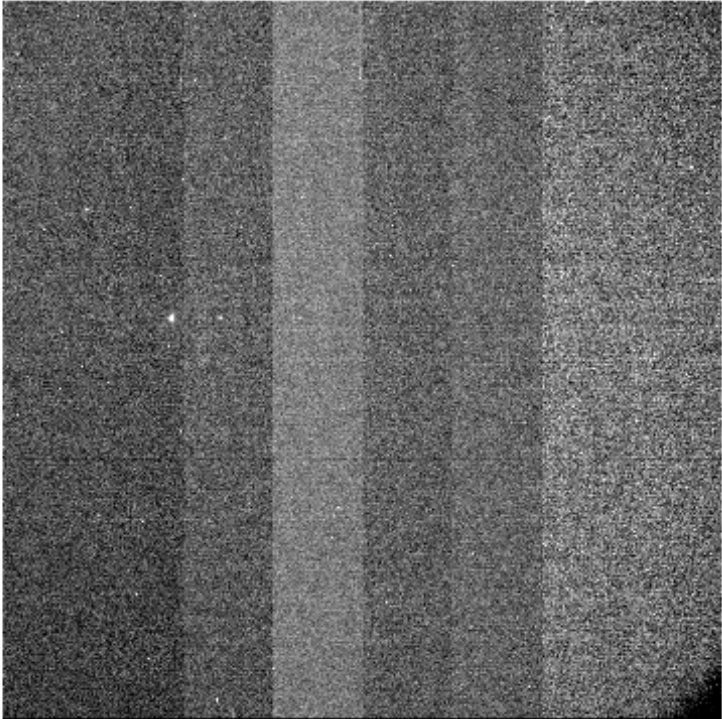
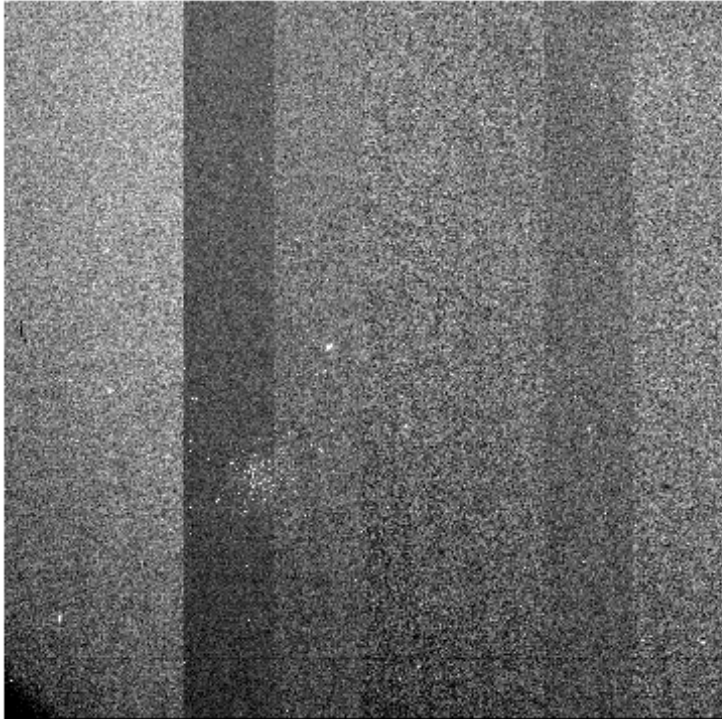
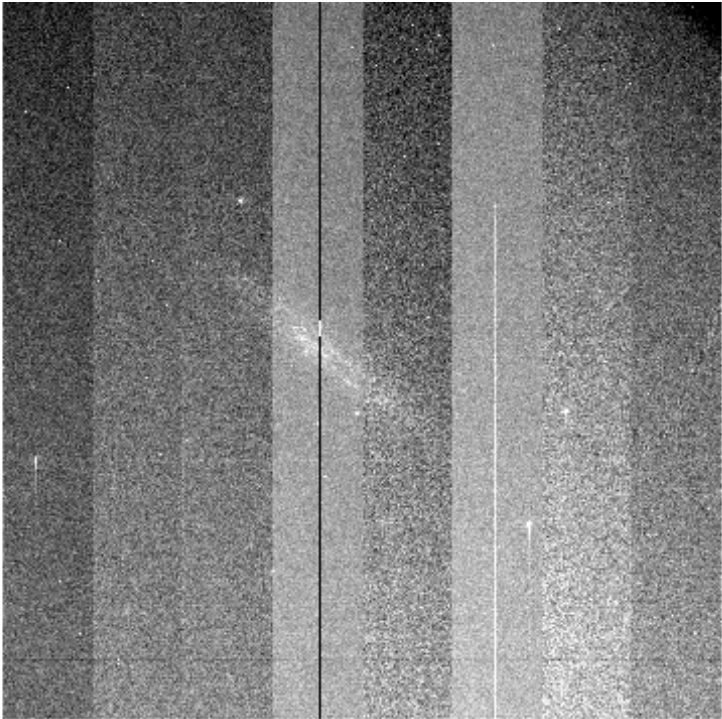
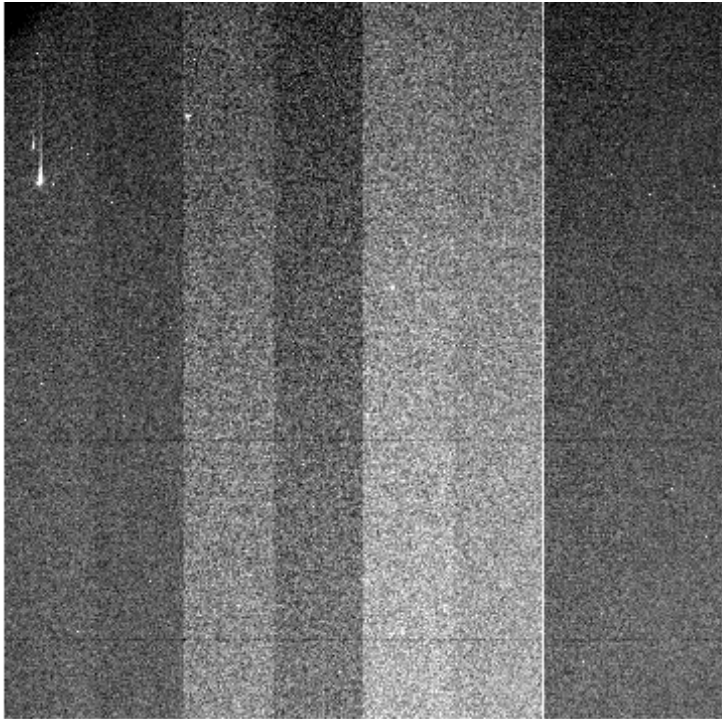
Filter ID : I

Observation Date : 2025-08-08T02:12:41

CCD Temperature : -109.81



File Name : **xkmts.20250808.044115.fits** # 94 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN253-1**
RA : 00:49:45.020
DEC : -25:52:00.10
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 00:47:06
Filter ID : B
Observation Date : 2025-08-08T02:14:50
CCD Temperature : -109.88



File Name : **xkmts.20250808.044116.fits** # 95 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN253-1**

RA : 00:49:45.020

DEC : -25:52:00.10

Exposure Time : 60

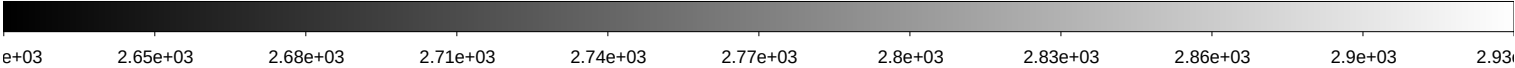
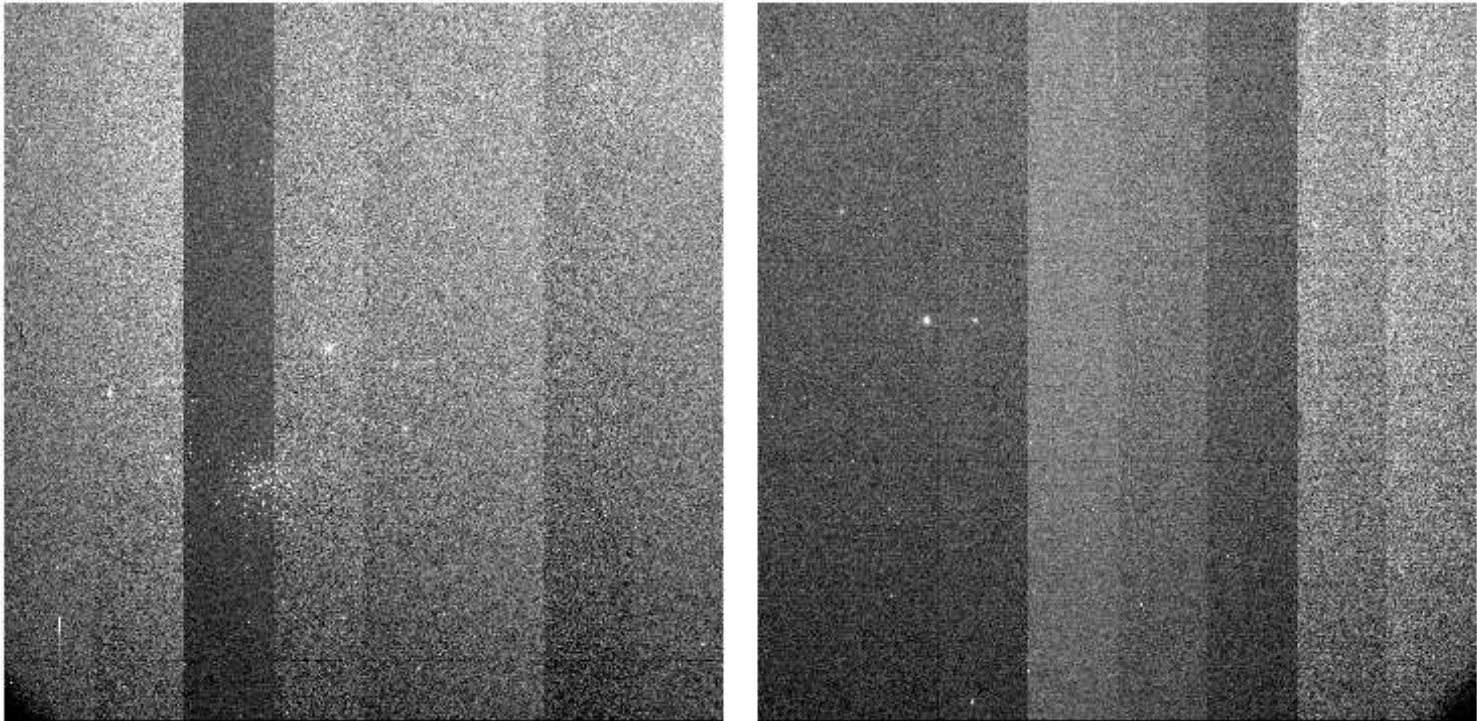
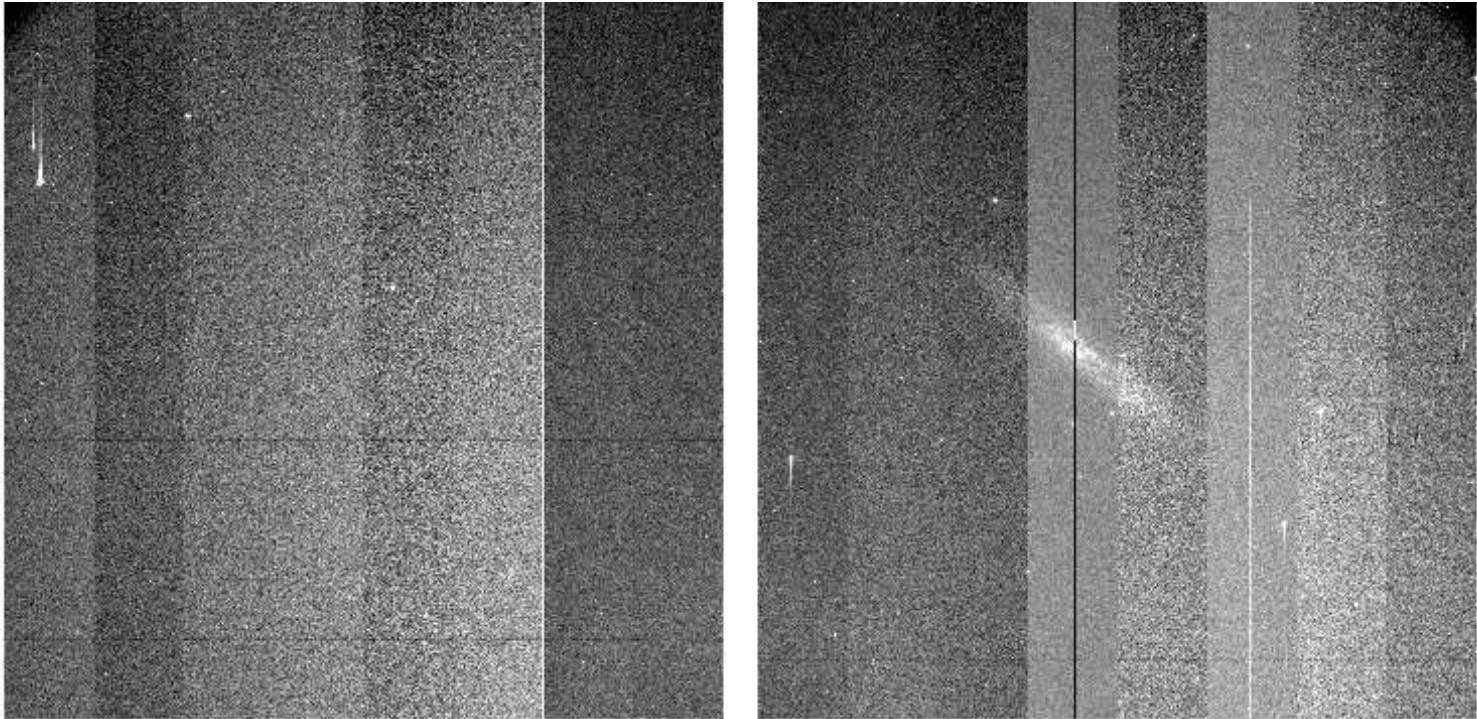
Airmass : 1.01

Sidereal Time : 00:49:16

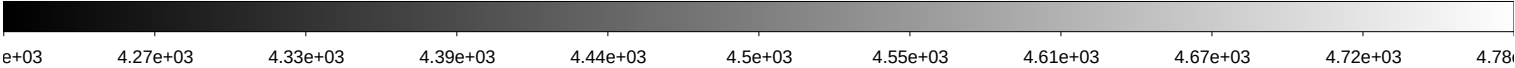
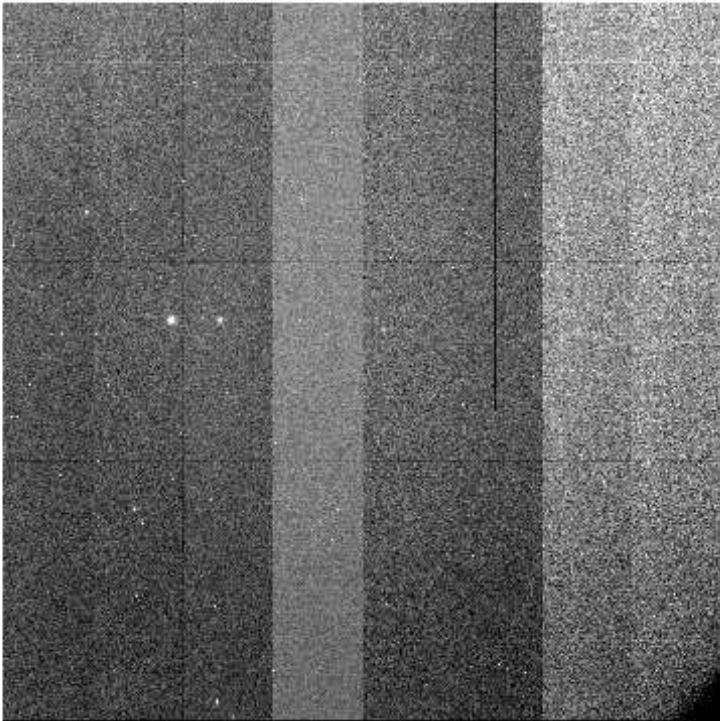
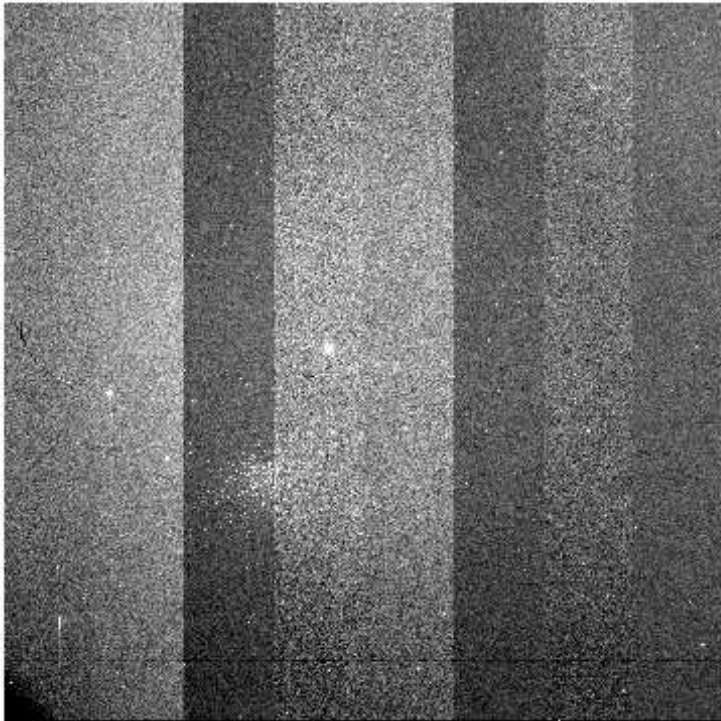
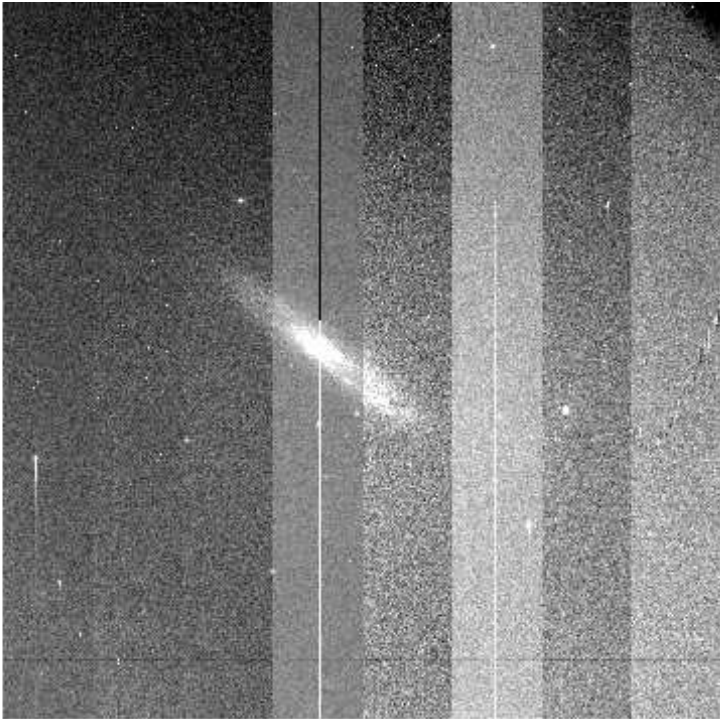
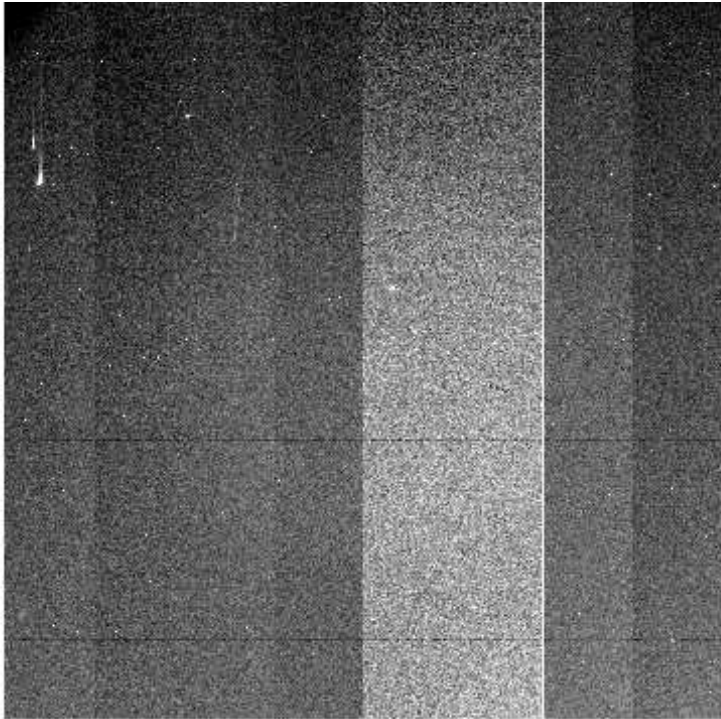
Filter ID : V

Observation Date : 2025-08-08T02:17:00

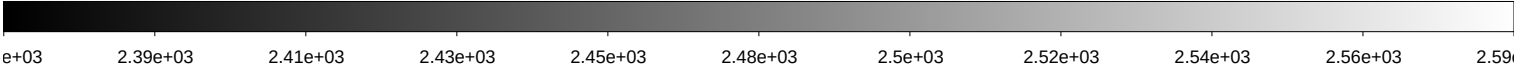
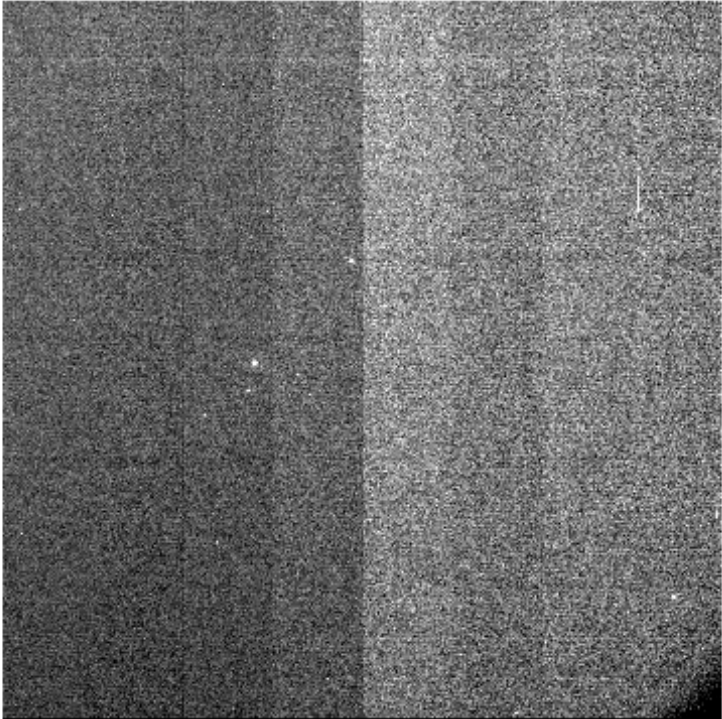
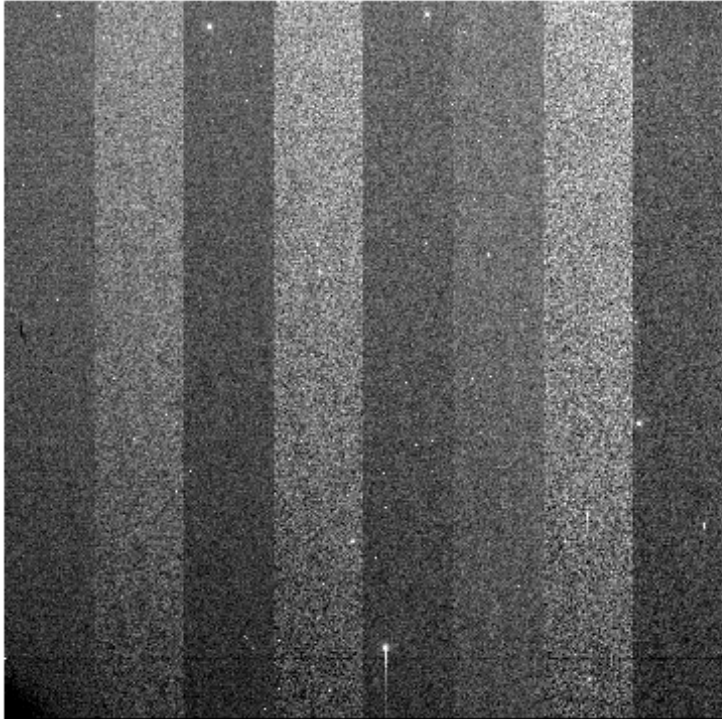
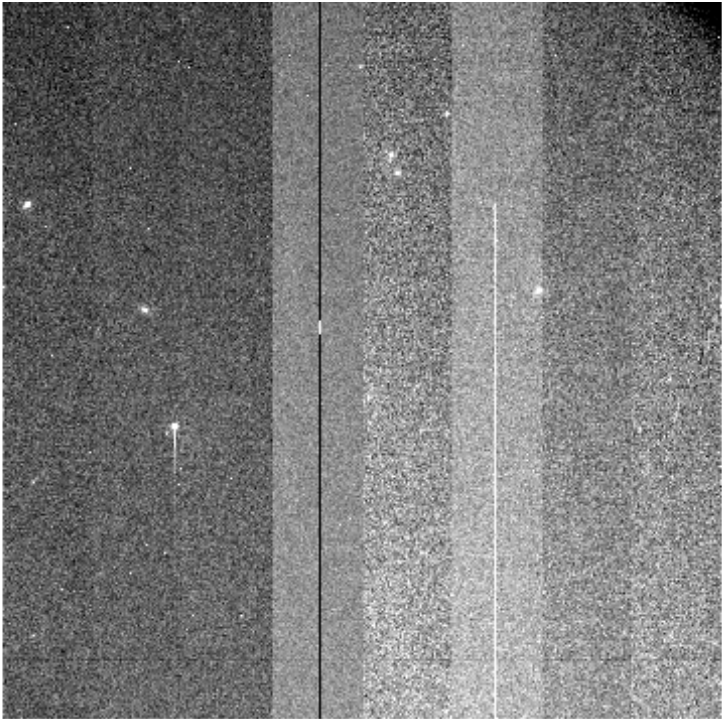
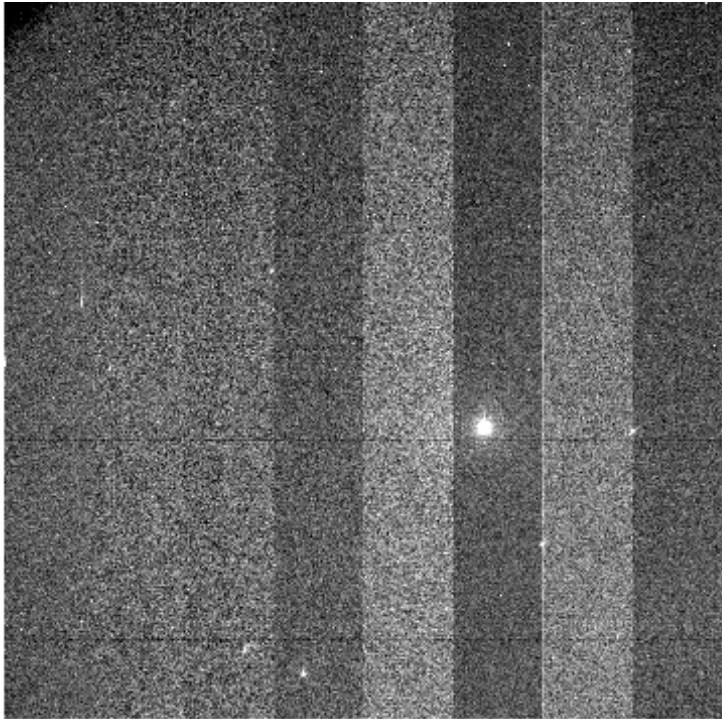
CCD Temperature : -109.86



File Name : **xkmts.20250808.044117.fits** # 96 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN253-1**
RA : 00:49:45.010
DEC : -25:52:00.10
Exposure Time : 60
Airmass : 1.01
Sidereal Time : 00:51:26
Filter ID : I
Observation Date : 2025-08-08T02:19:10
CCD Temperature : -109.87



File Name : **xkmts.20250808.044118.fits** # 97 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN584-1**
RA : 01:32:20.010
DEC : -07:30:00.20
Exposure Time : 60
Airmass : 1.12
Sidereal Time : 00:53:38
Filter ID : B
Observation Date : 2025-08-08T02:21:21
CCD Temperature : -109.88



File Name : xkmts.20250808.044119.fits # 98 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZN584-1

RA : 01:32:20.010

DEC : -07:30:00.20

Exposure Time : 60

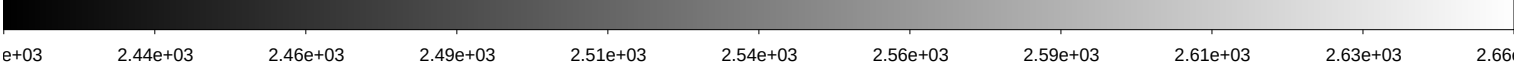
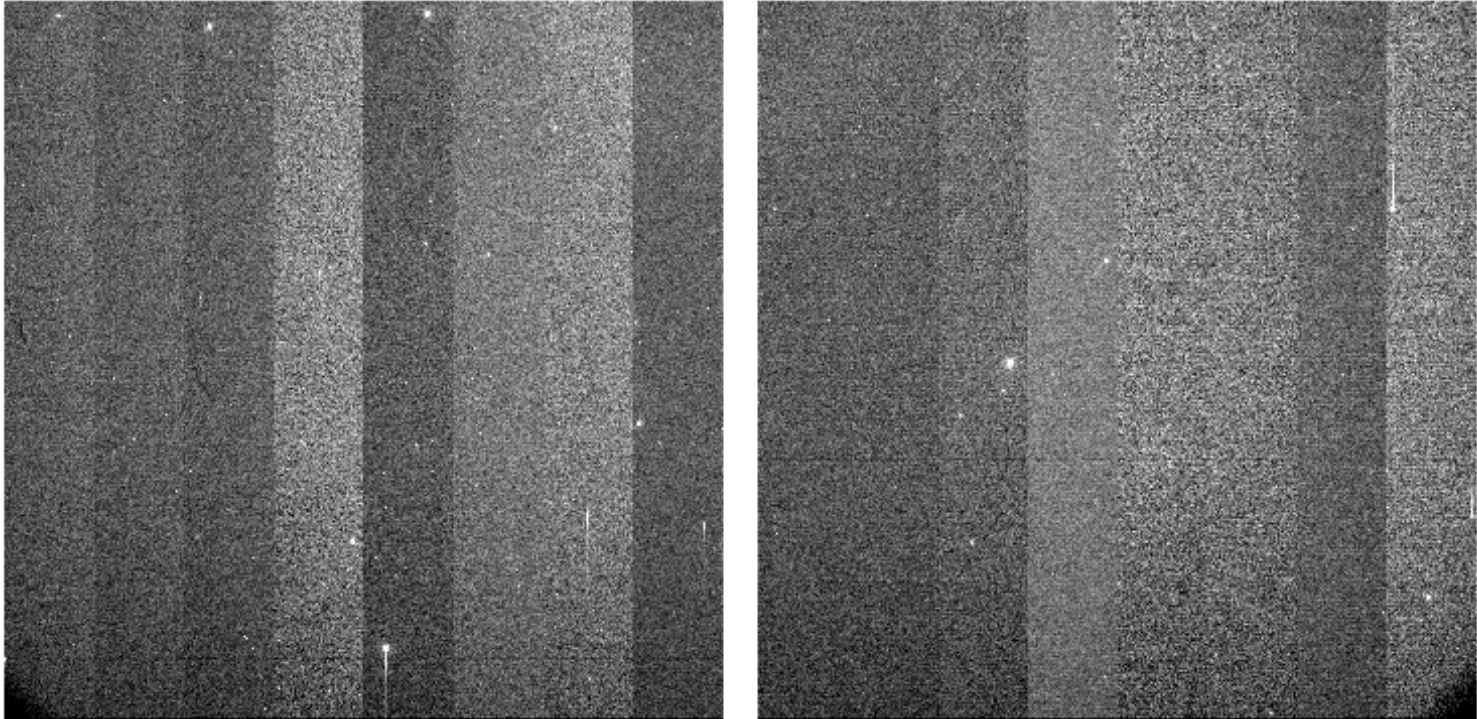
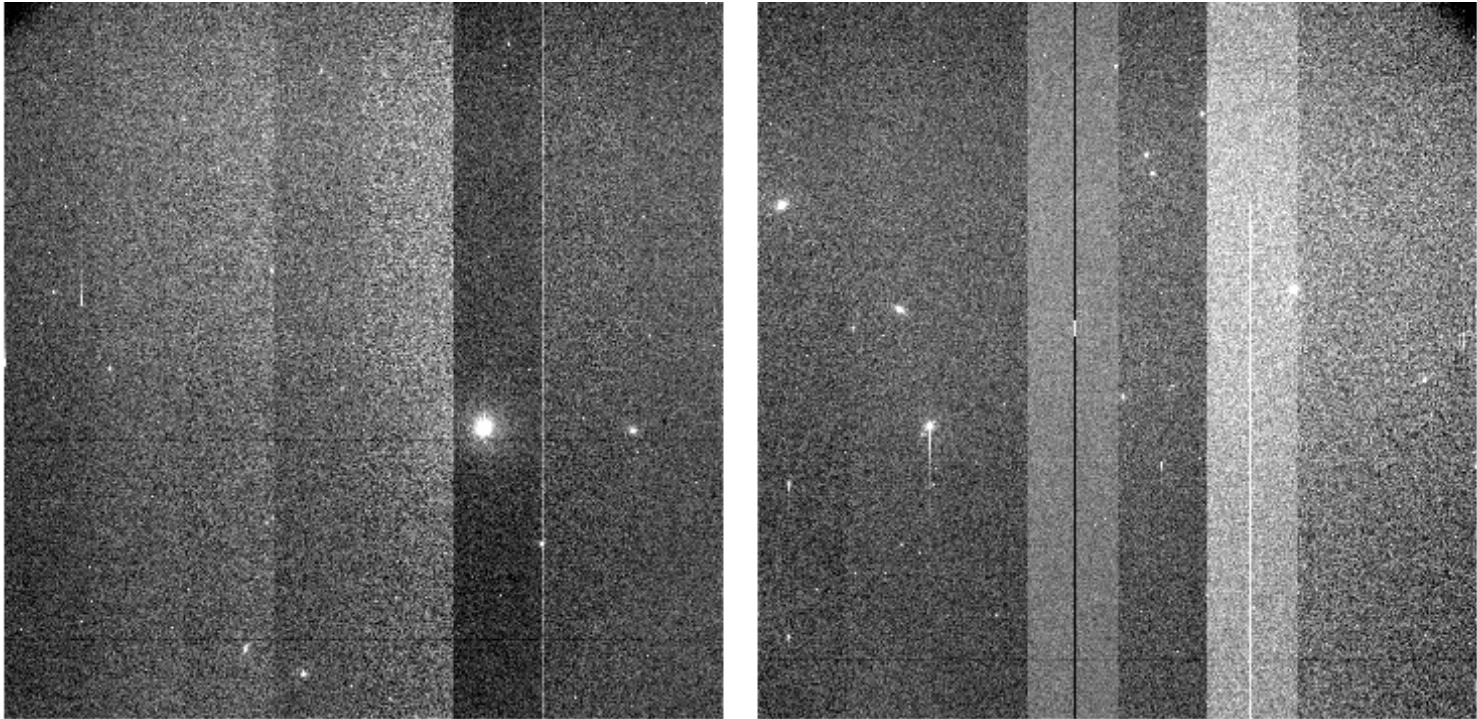
Airmass : 1.12

Sidereal Time : 00:55:50

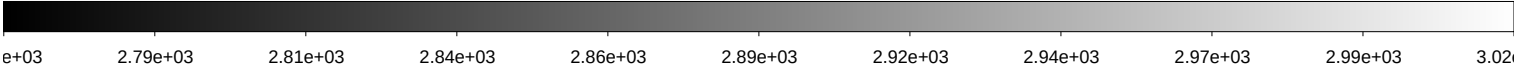
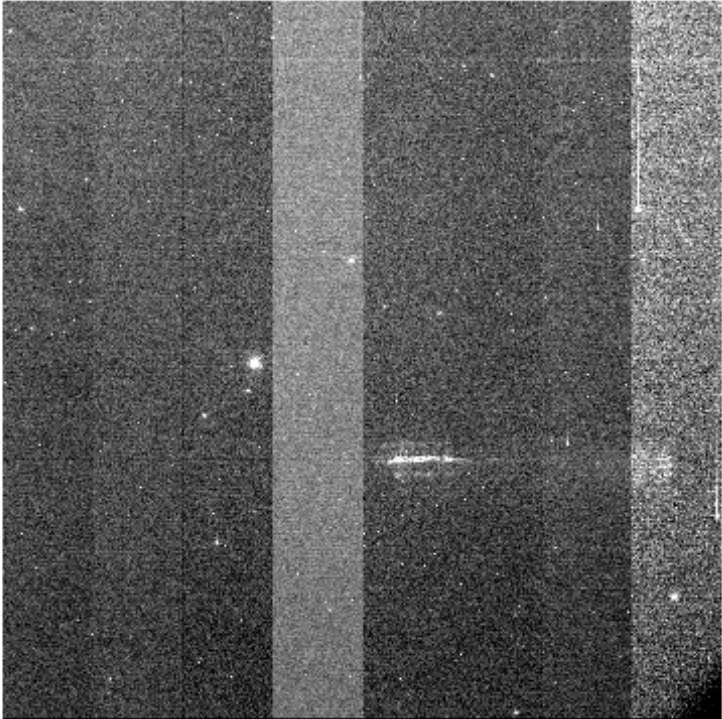
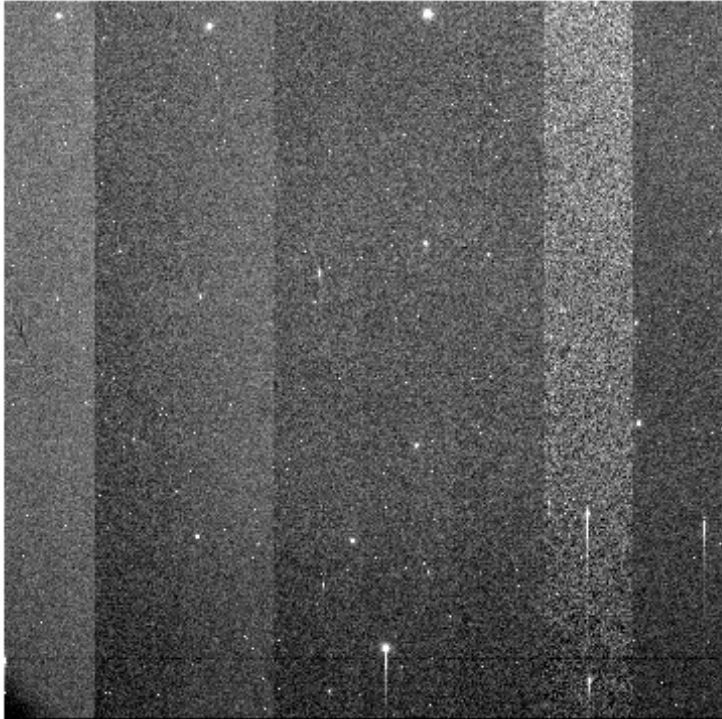
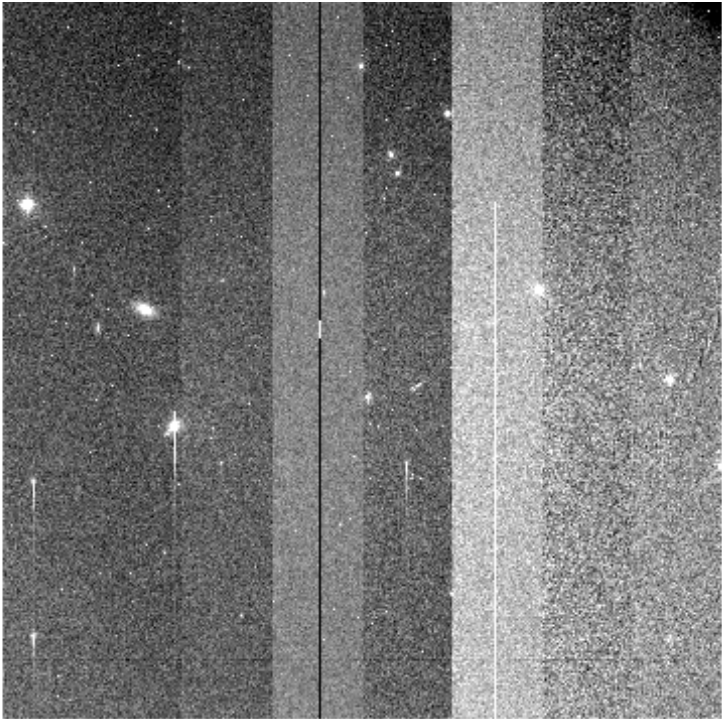
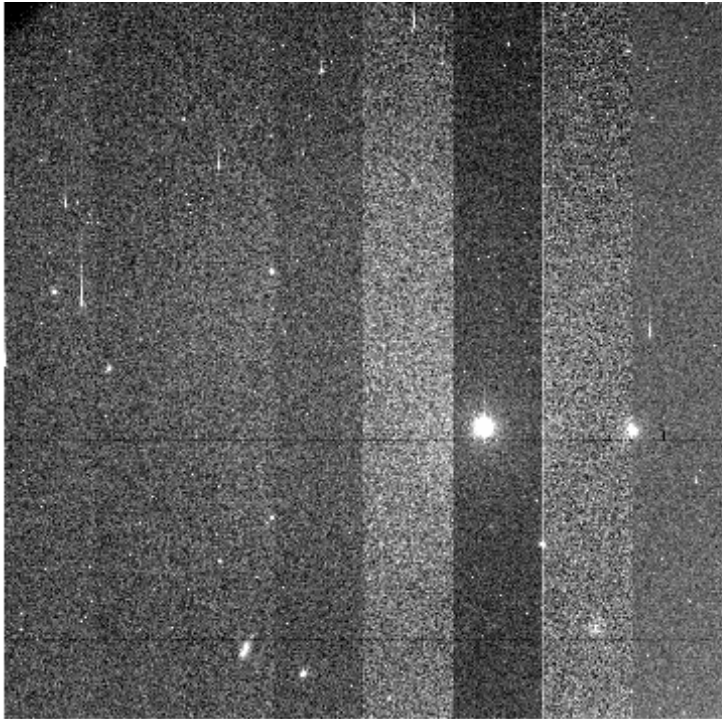
Filter ID : V

Observation Date : 2025-08-08T02:23:33

CCD Temperature : -109.87



File Name : **xkmts.20250808.044120.fits** # 99 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN584-1**
RA : 01:32:20.010
DEC : -07:30:00.20
Exposure Time : 60
Airmass : 1.12
Sidereal Time : 00:58:01
Filter ID : I
Observation Date : 2025-08-08T02:25:44
CCD Temperature : -109.57



File Name : **xkmts.20250808.044121.fits** # 100 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-2**

RA : 00:57:15.020

DEC : -38:10:00.10

Exposure Time : 60

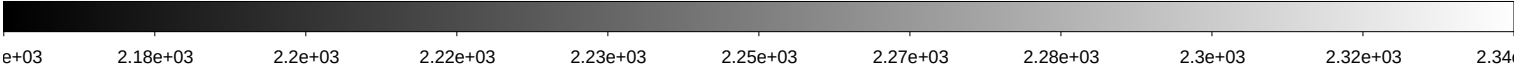
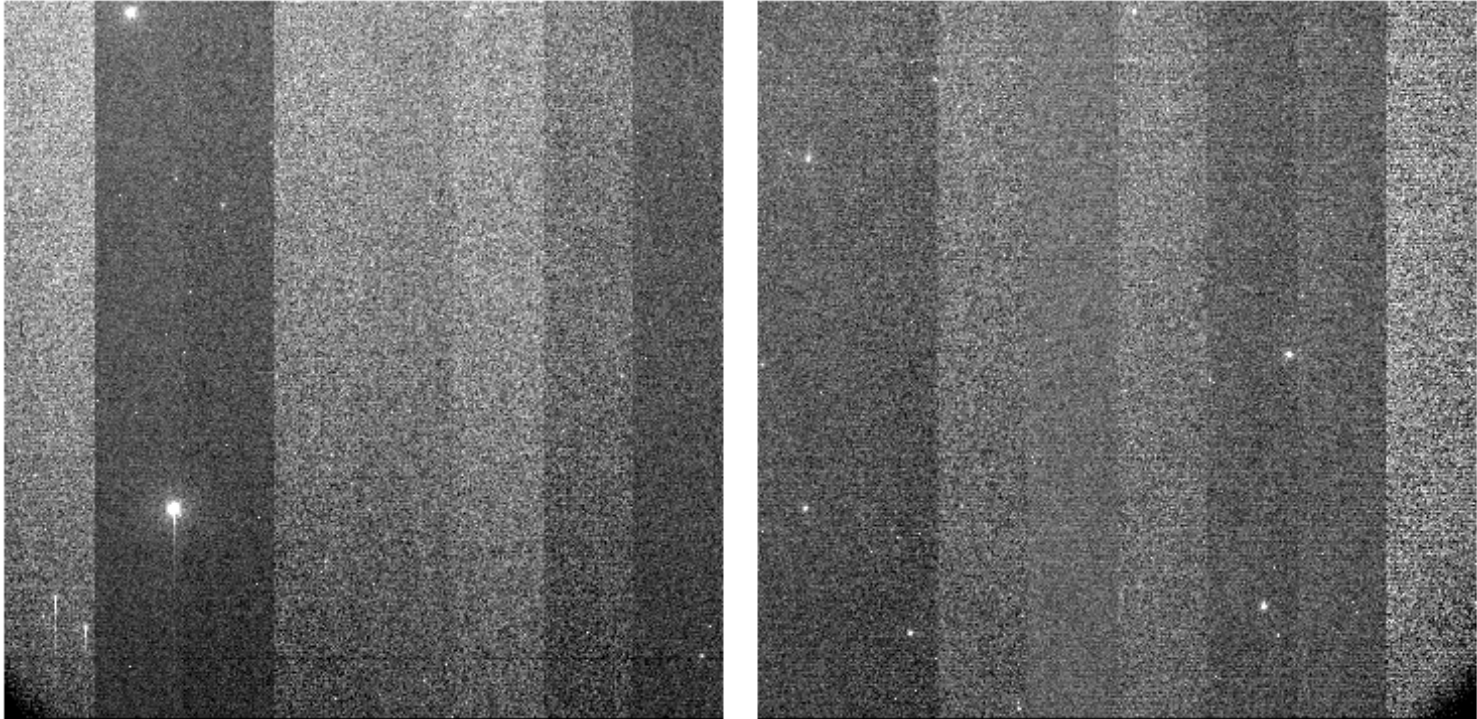
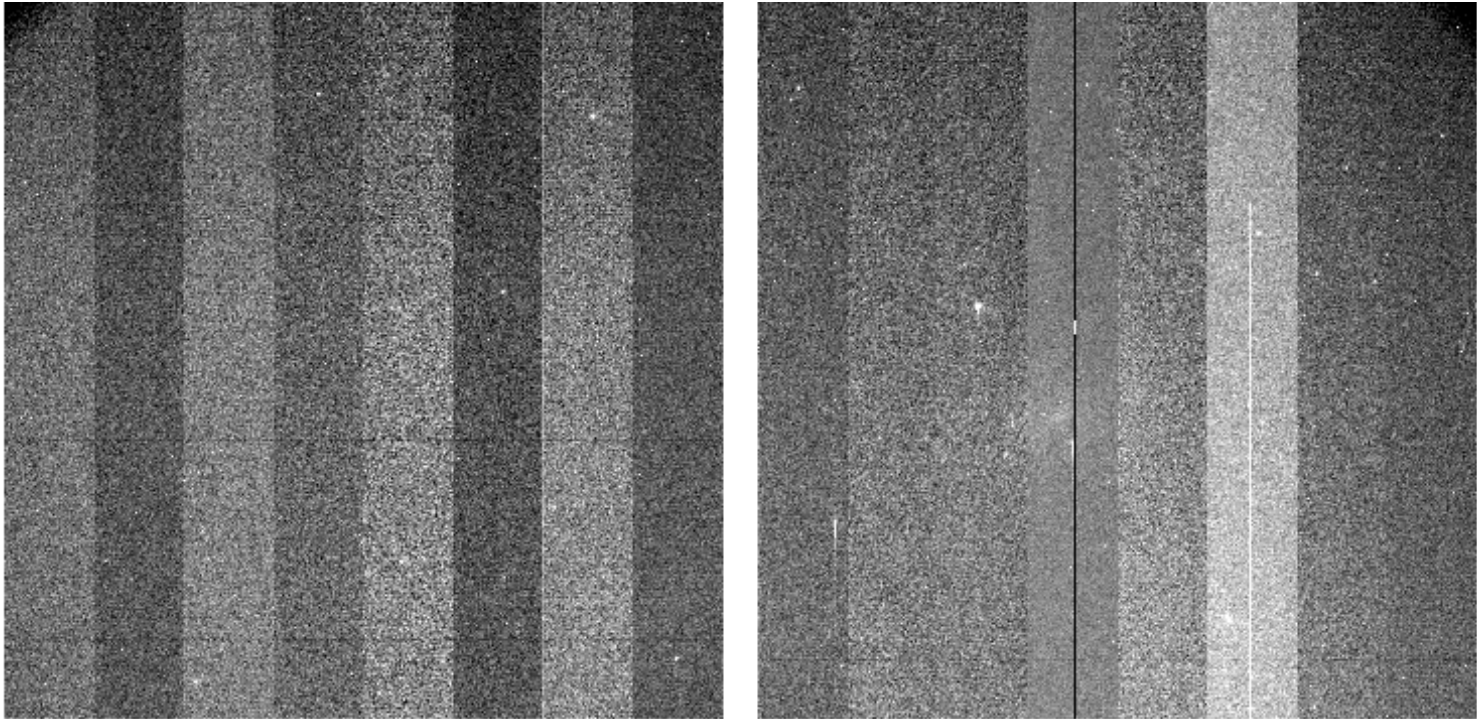
Airmass : 1.01

Sidereal Time : 01:02:10

Filter ID : B

Observation Date : 2025-08-08T02:29:39

CCD Temperature : -109.85



File Name : **xkmts.20250808.044122.fits** # 101 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-2**

RA : 00:57:15.020

DEC : -38:10:00.20

Exposure Time : 60

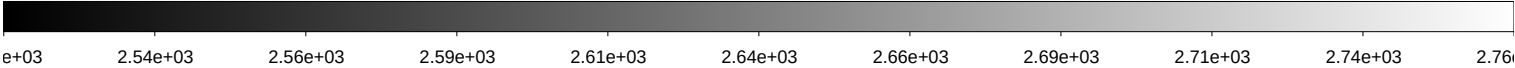
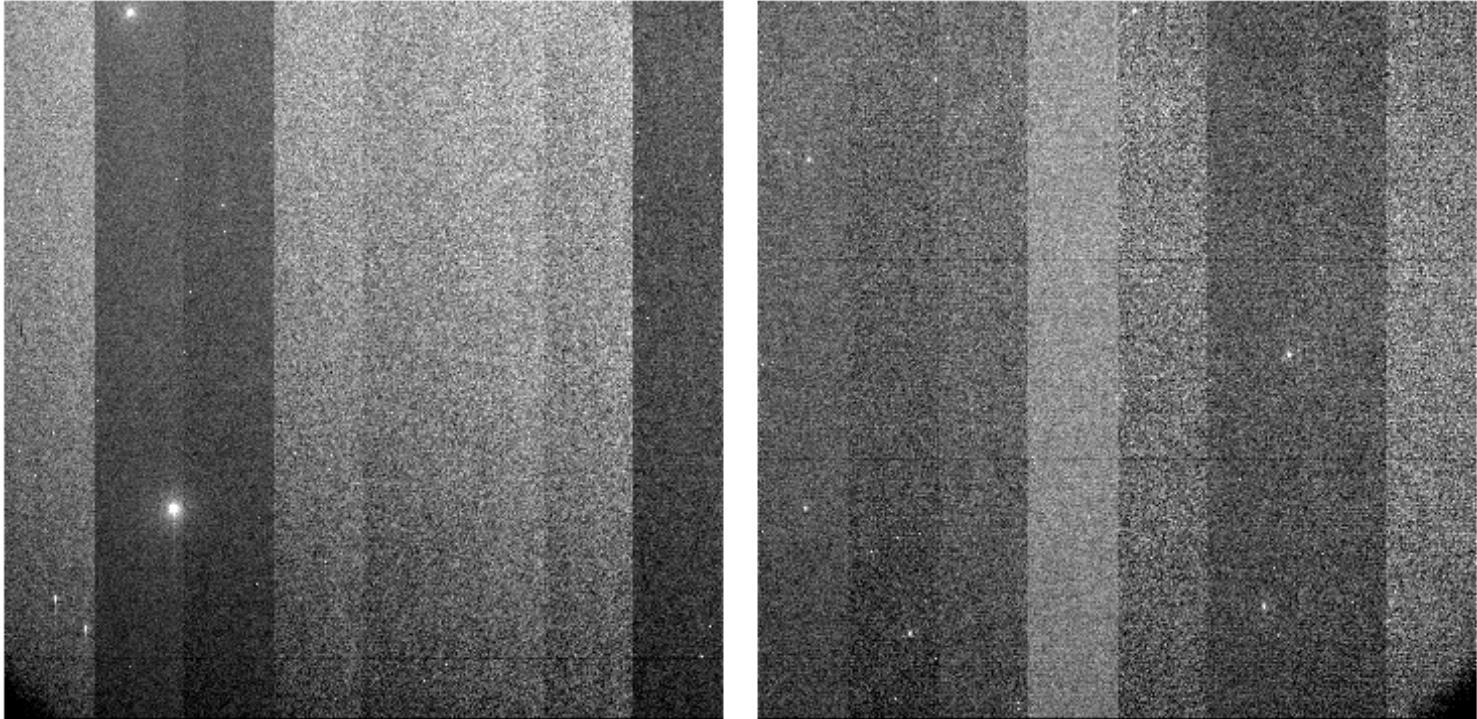
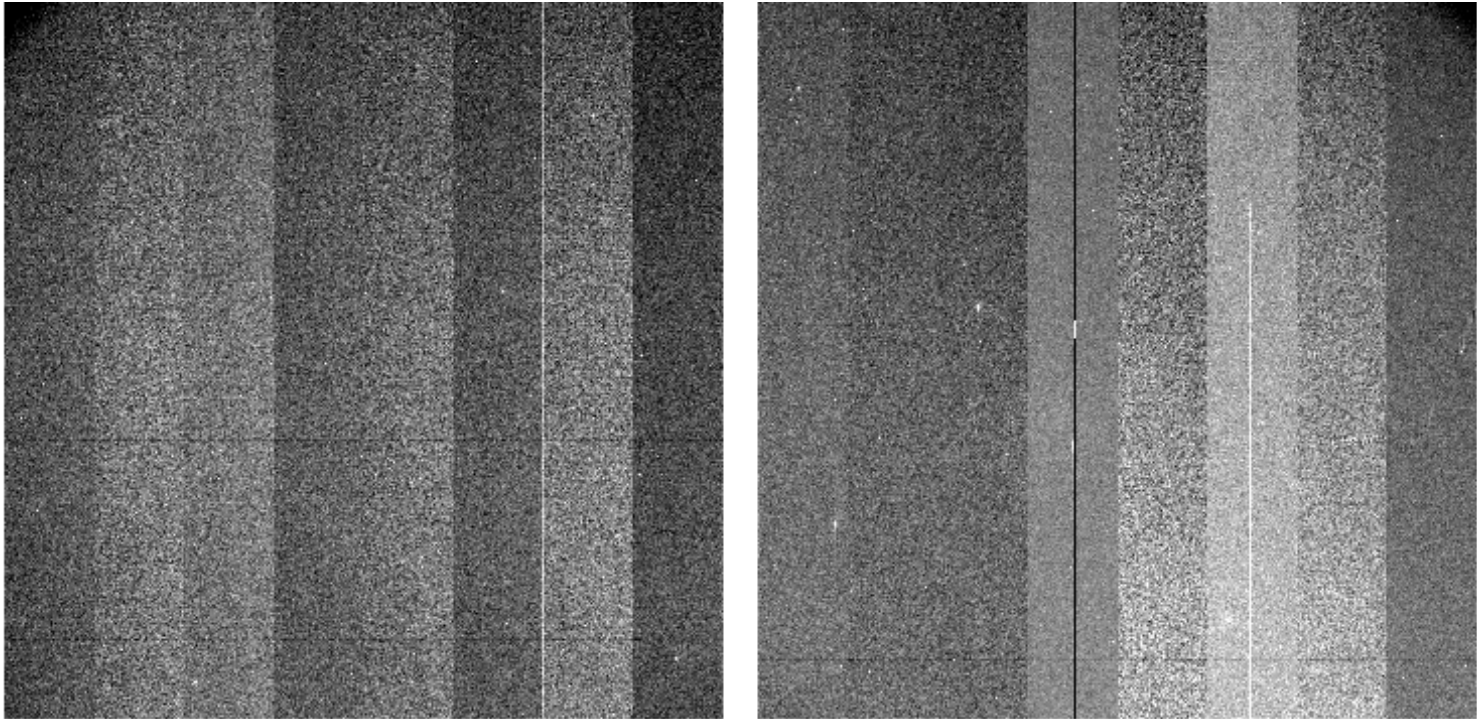
Airmass : 1.01

Sidereal Time : 01:04:07

Filter ID : B

Observation Date : 2025-08-08T02:31:48

CCD Temperature : -109.86



File Name : **xkmts.20250808.044123.fits** # 102 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-2**

RA : 00:57:15.010

DEC : -38:10:00.10

Exposure Time : 60

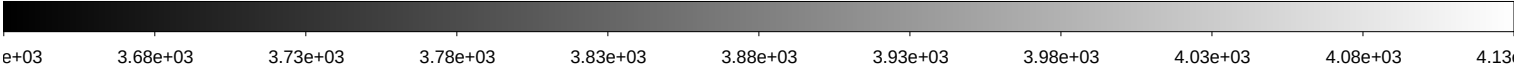
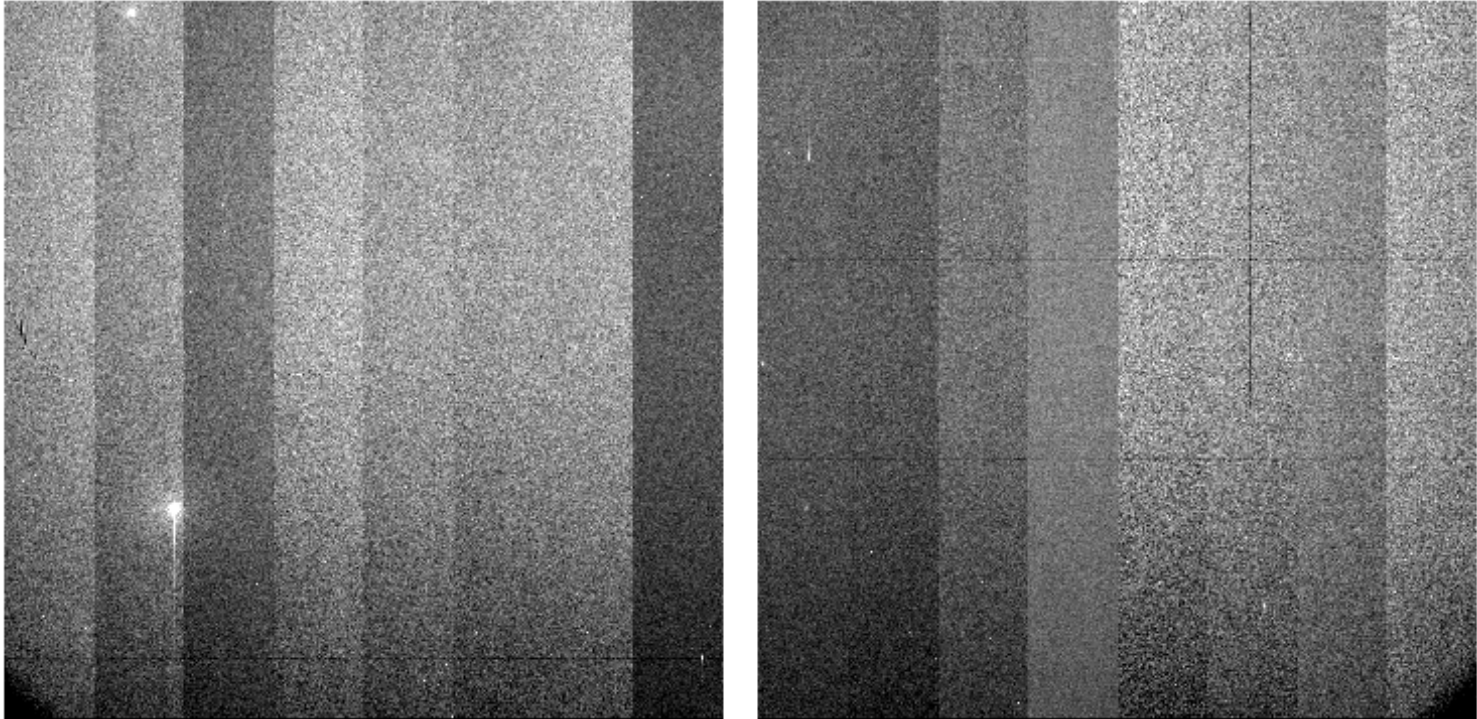
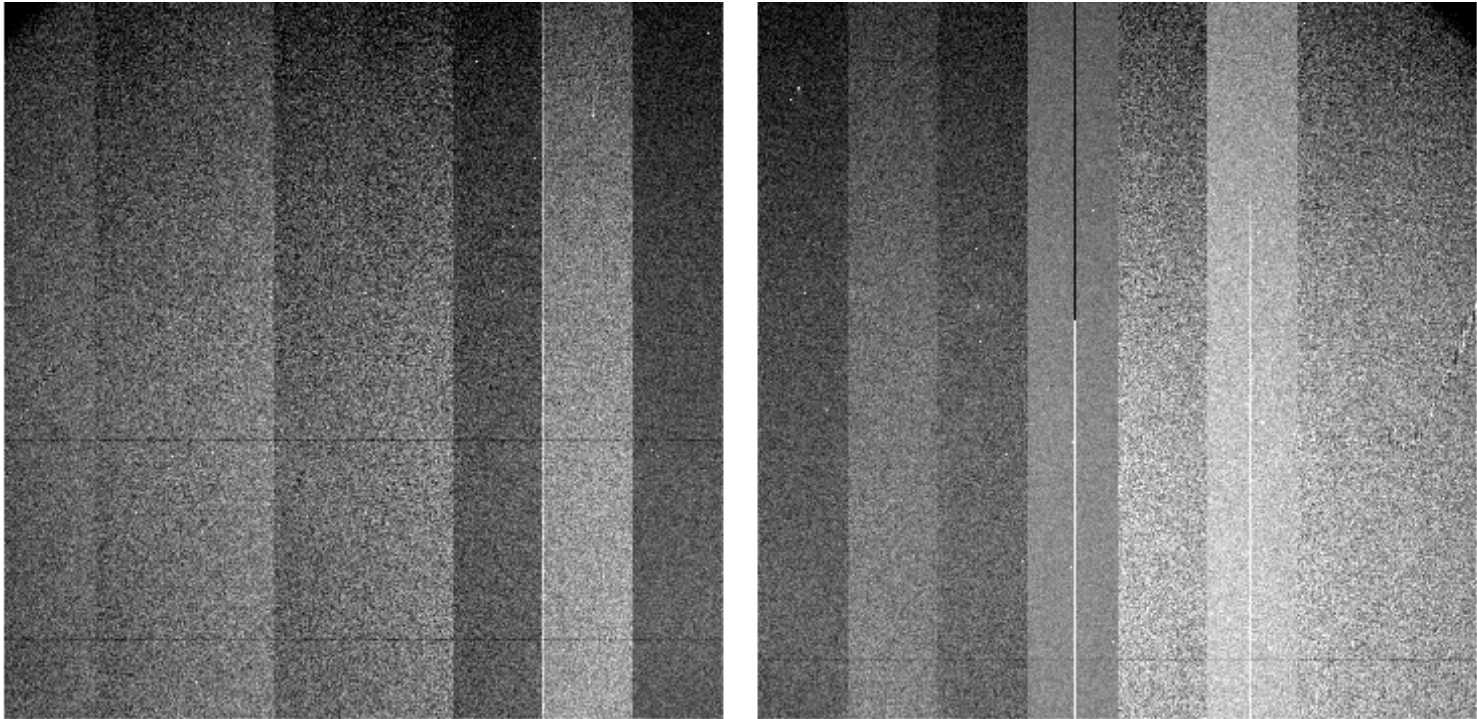
Airmass : 1.01

Sidereal Time : 01:06:16

Filter ID : V

Observation Date : 2025-08-08T02:33:57

CCD Temperature : -109.87



File Name : **xkmts.20250808.044124.fits** # 103 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-2**

RA : 00:57:15.010

DEC : -38:10:00.10

Exposure Time : 60

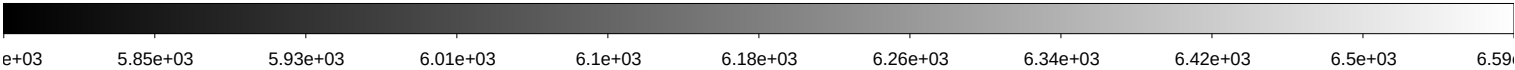
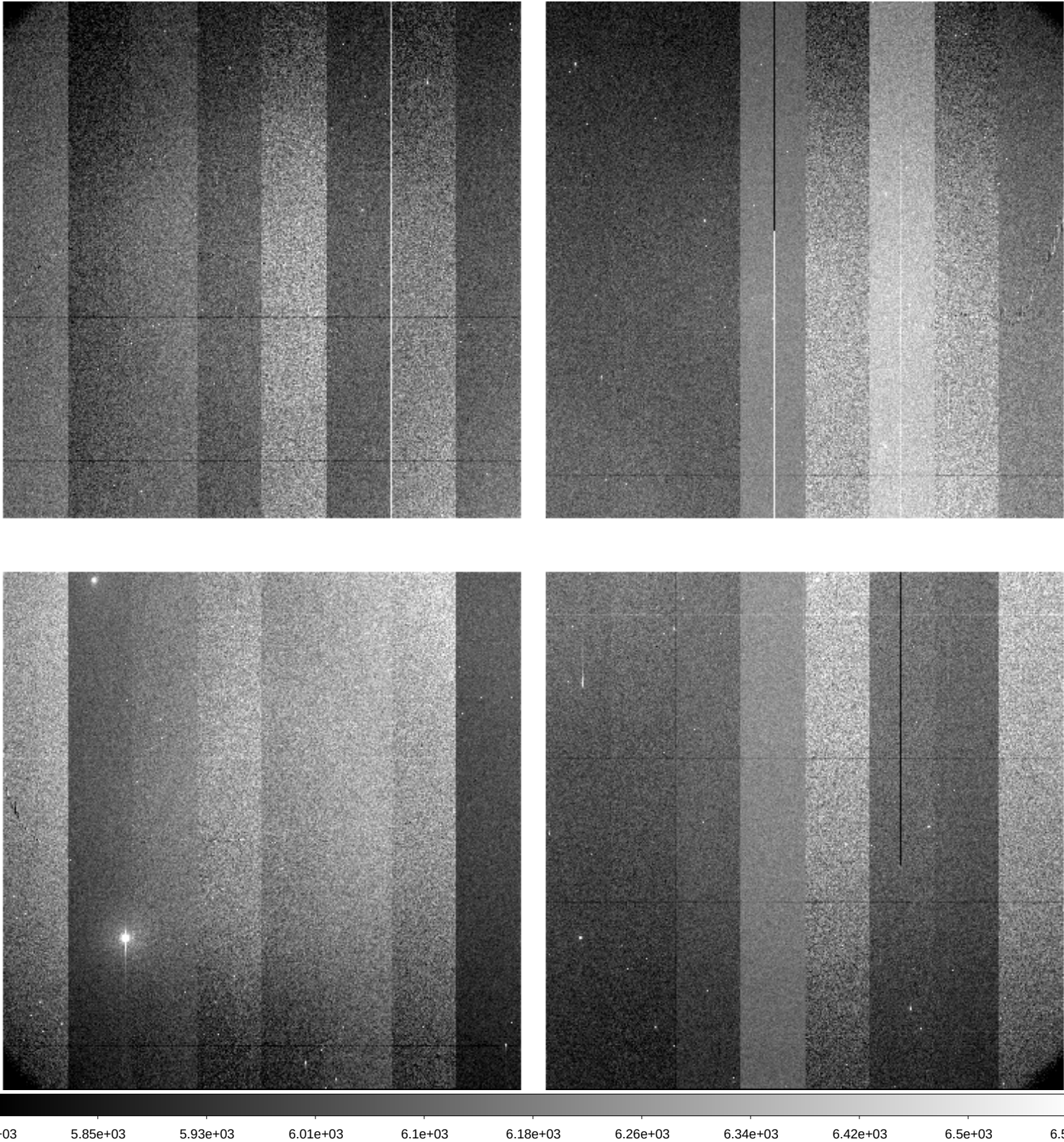
Airmass : 1.01

Sidereal Time : 01:08:24

Filter ID : I

Observation Date : 2025-08-08T02:36:06

CCD Temperature : -109.87



File Name : **xkmts.20250808.044125.fits** # 104 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN986-2**

RA : 02:34:30.020

DEC : -39:34:00.20

Exposure Time : 60

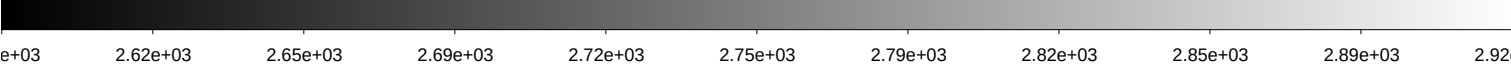
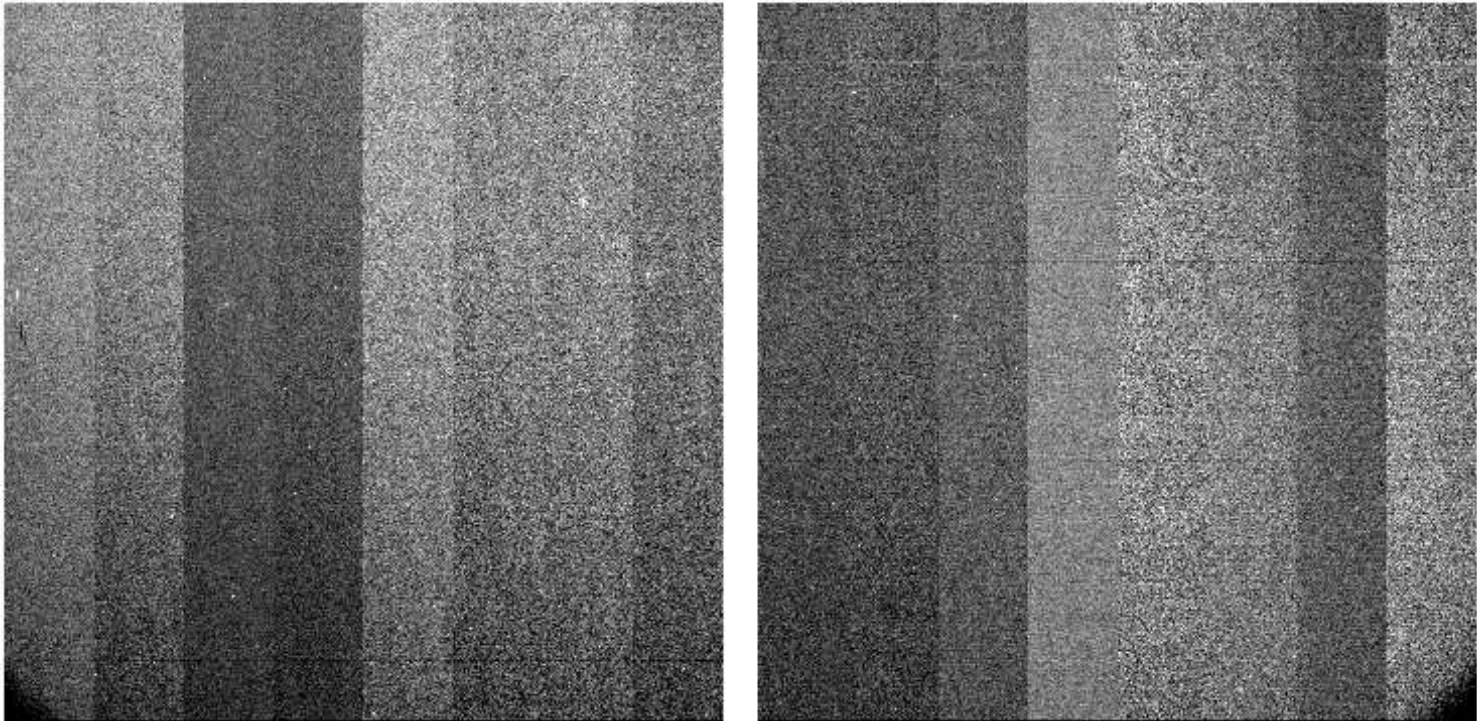
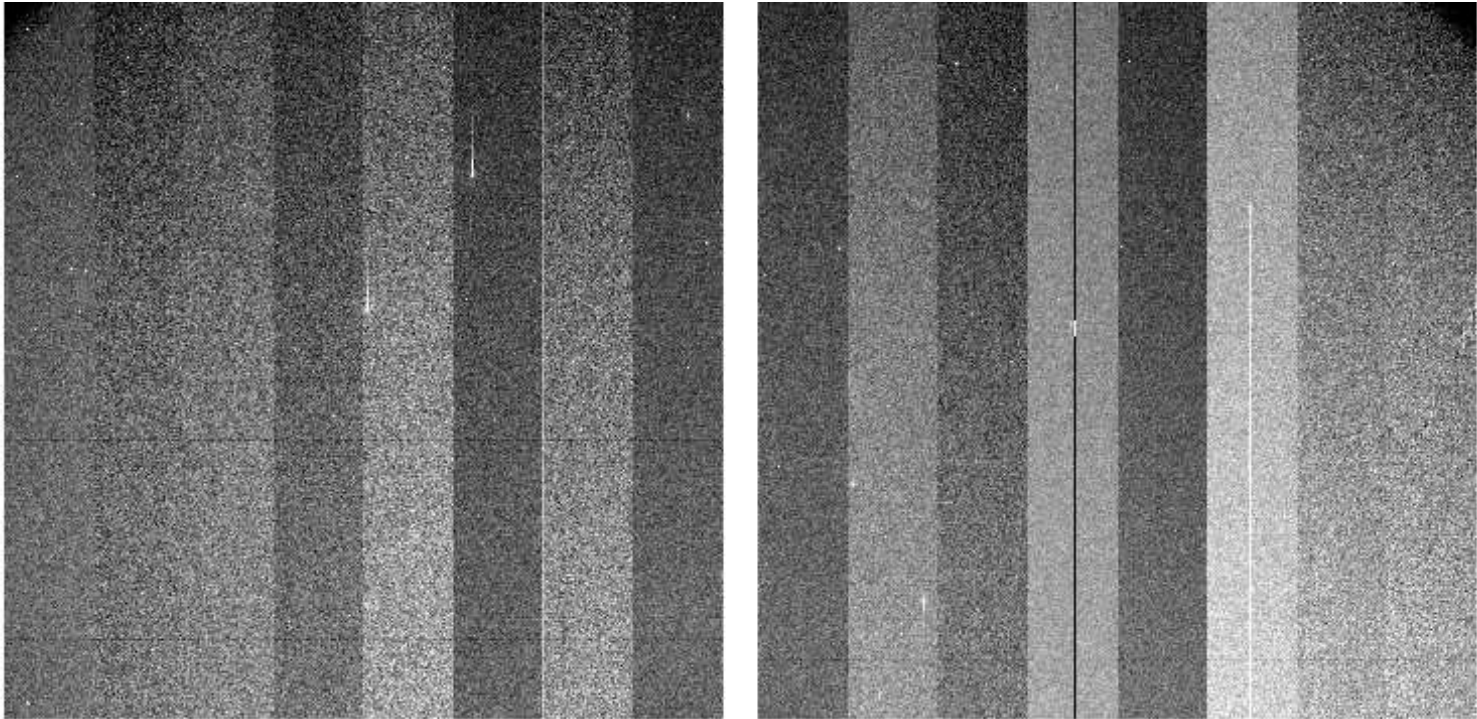
Airmass : 1.06

Sidereal Time : 01:10:59

Filter ID : B

Observation Date : 2025-08-08T02:38:27

CCD Temperature : -109.87



File Name : **xkmts.20250808.044126.fits** # 105 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN986-2**

RA : 02:34:30.020

DEC : -39:34:00.10

Exposure Time : 60

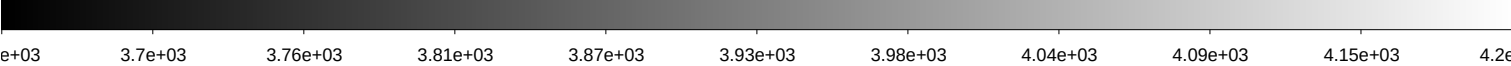
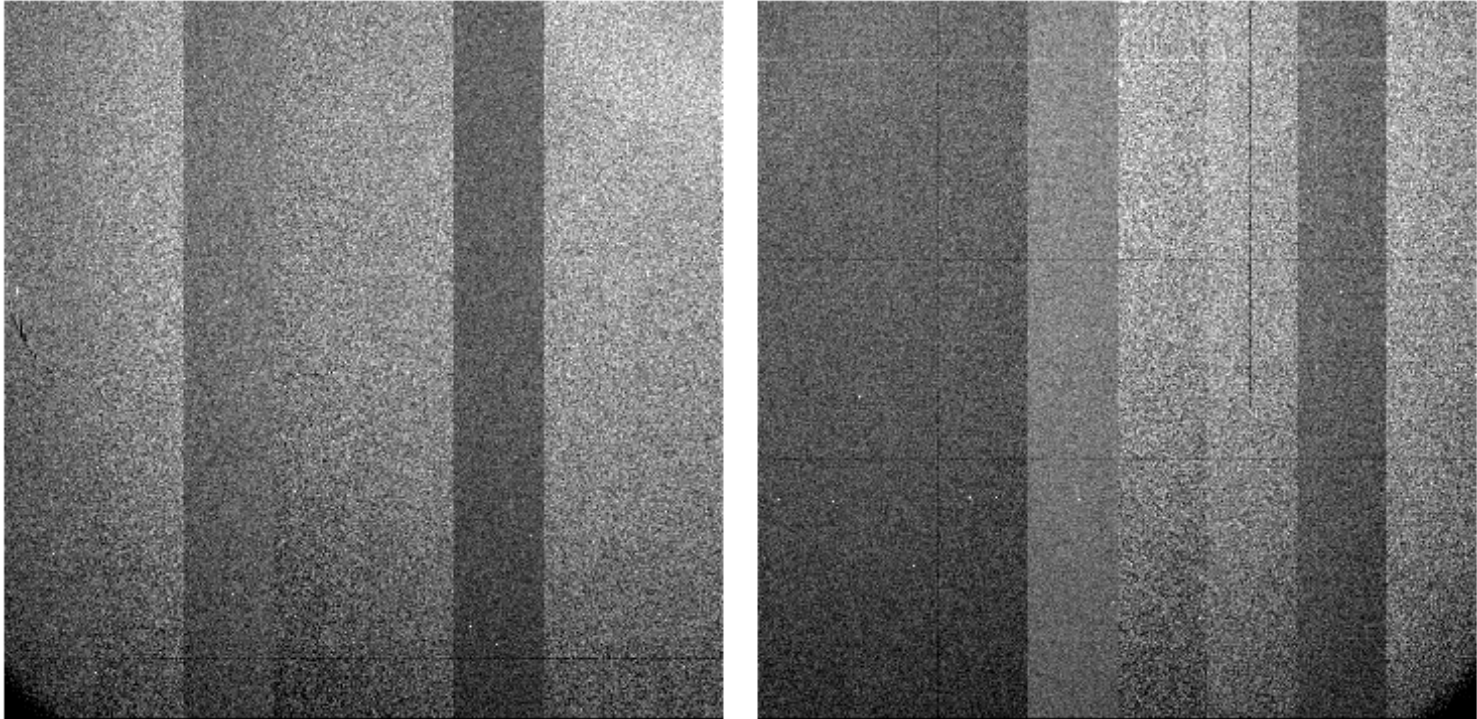
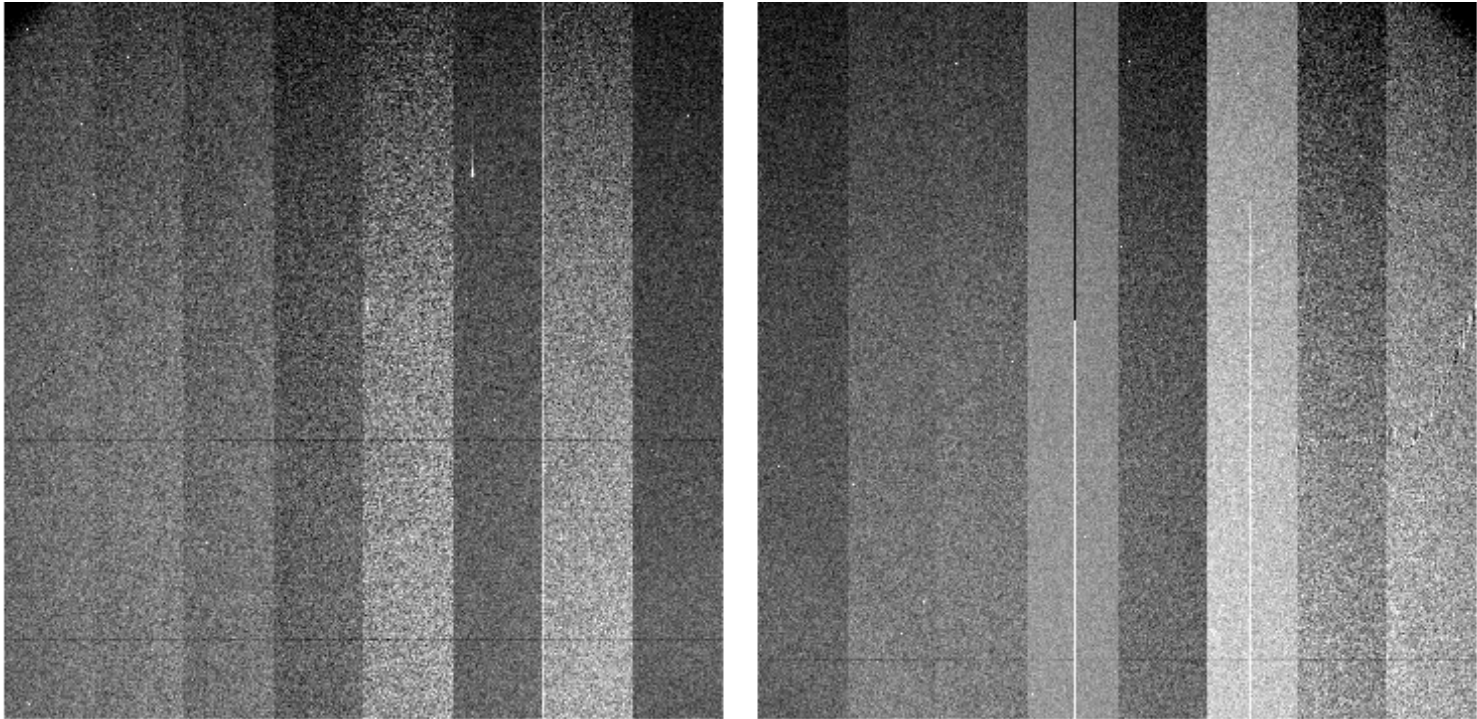
Airmass : 1.05

Sidereal Time : 01:12:55

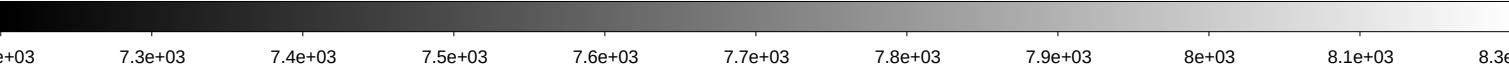
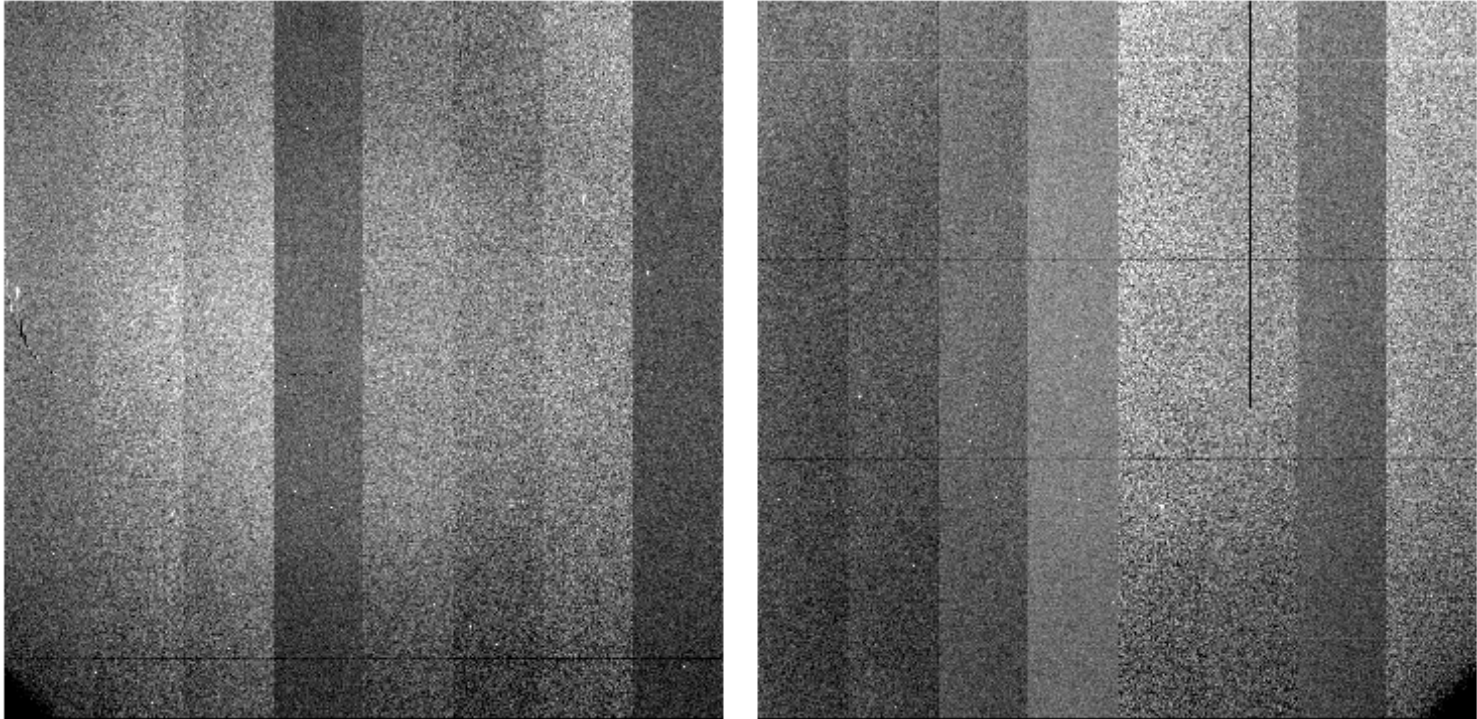
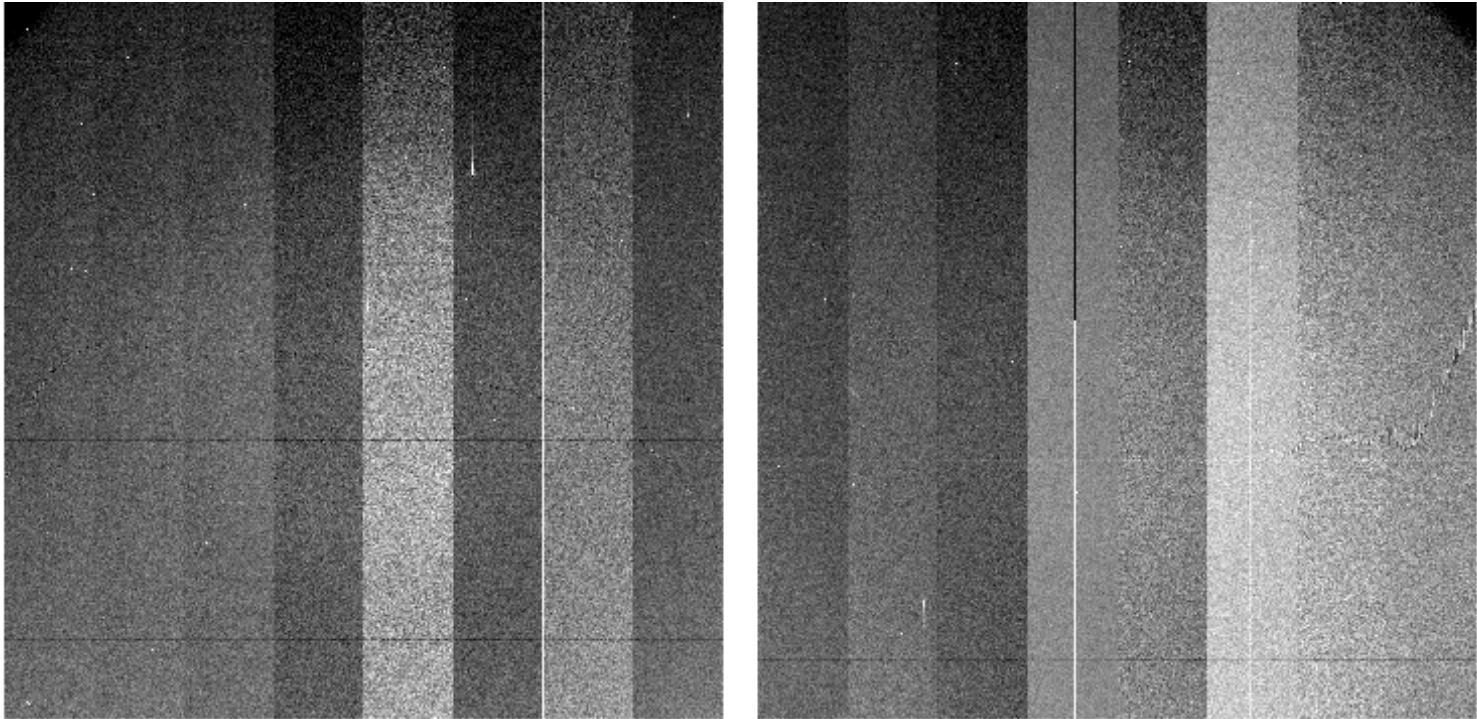
Filter ID : V

Observation Date : 2025-08-08T02:40:35

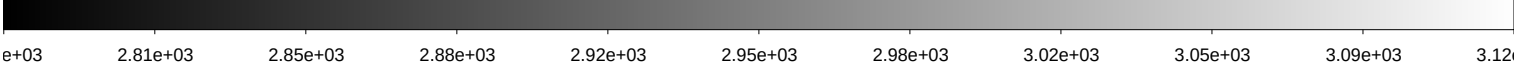
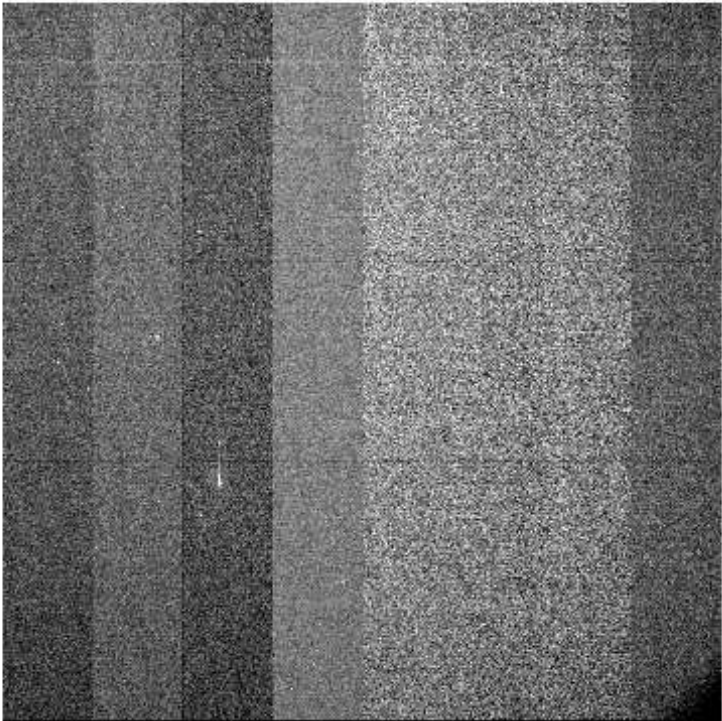
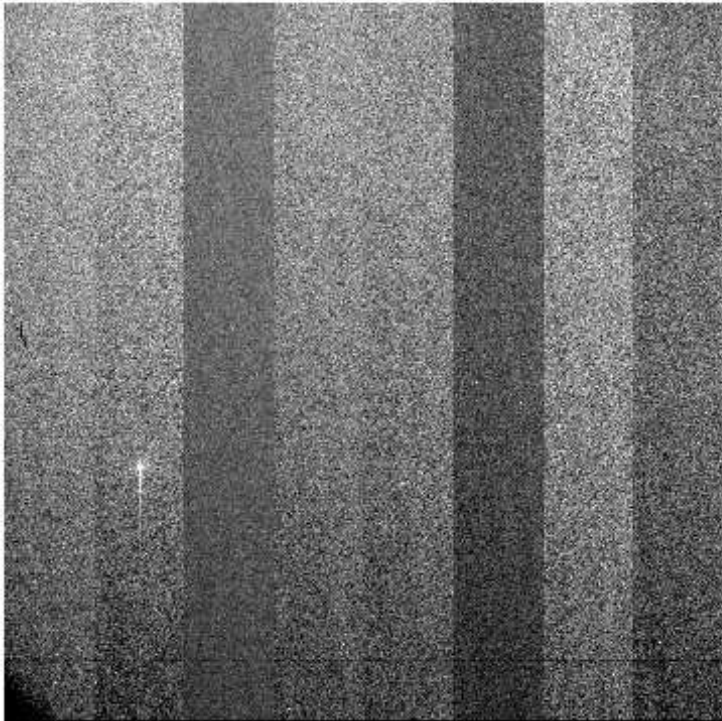
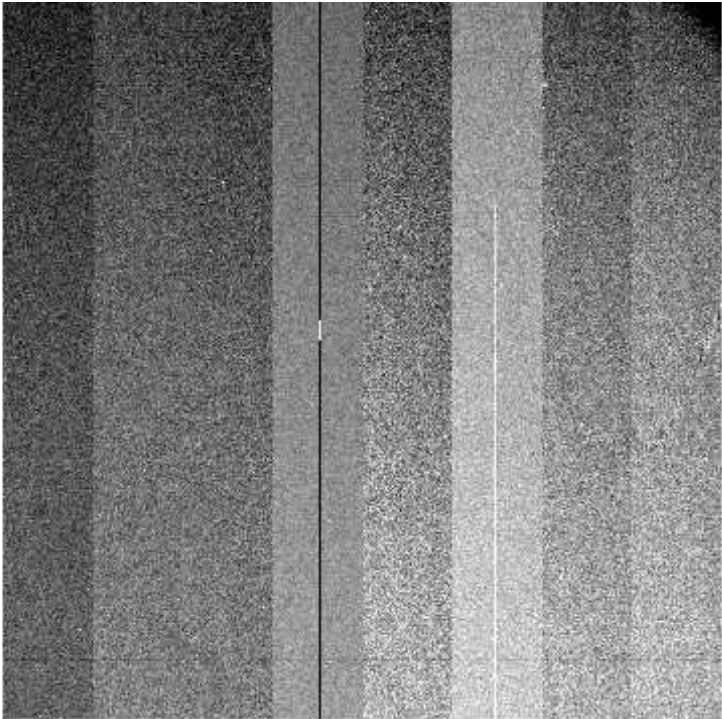
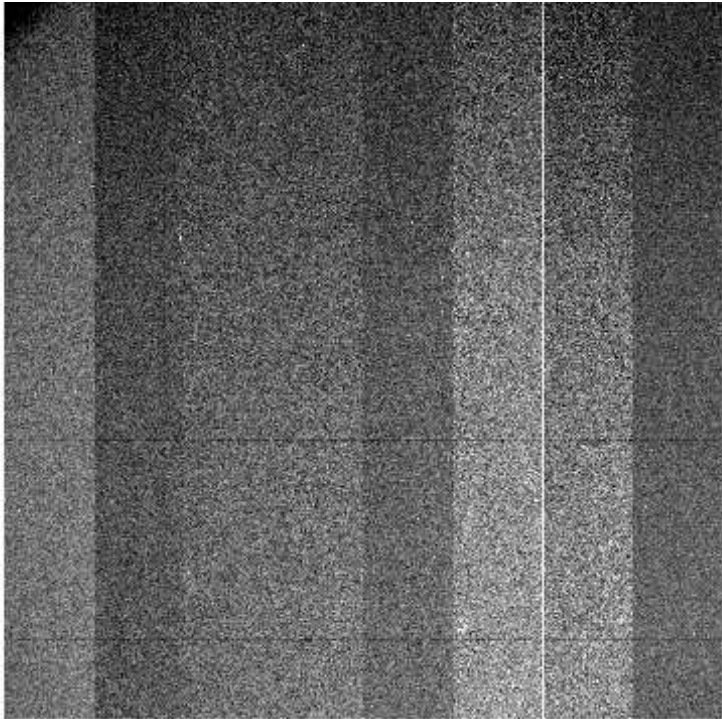
CCD Temperature : -109.57



File Name : **xkmts.20250808.044127.fits** # 106 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN986-2**
RA : 02:34:30.020
DEC : -39:34:00.20
Exposure Time : 60
Airmass : 1.05
Sidereal Time : 01:15:05
Filter ID : I
Observation Date : 2025-08-08T02:42:44
CCD Temperature : -109.83



File Name : **xkmts.20250808.044128.fits** # 107 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1097-2**
RA : 02:47:30.020
DEC : -29:45:00.20
Exposure Time : 60
Airmass : 1.06
Sidereal Time : 01:17:14
Filter ID : B
Observation Date : 2025-08-08T02:44:41
CCD Temperature : -109.81



File Name : **xkmts.20250808.044129.fits** # 108 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1097-2**

RA : 02:47:30.020

DEC : -29:45:00.20

Exposure Time : 60

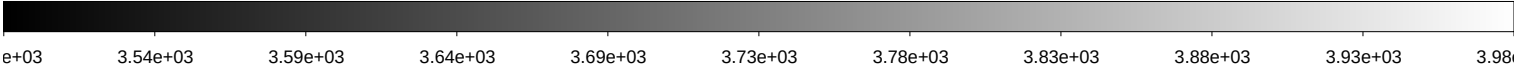
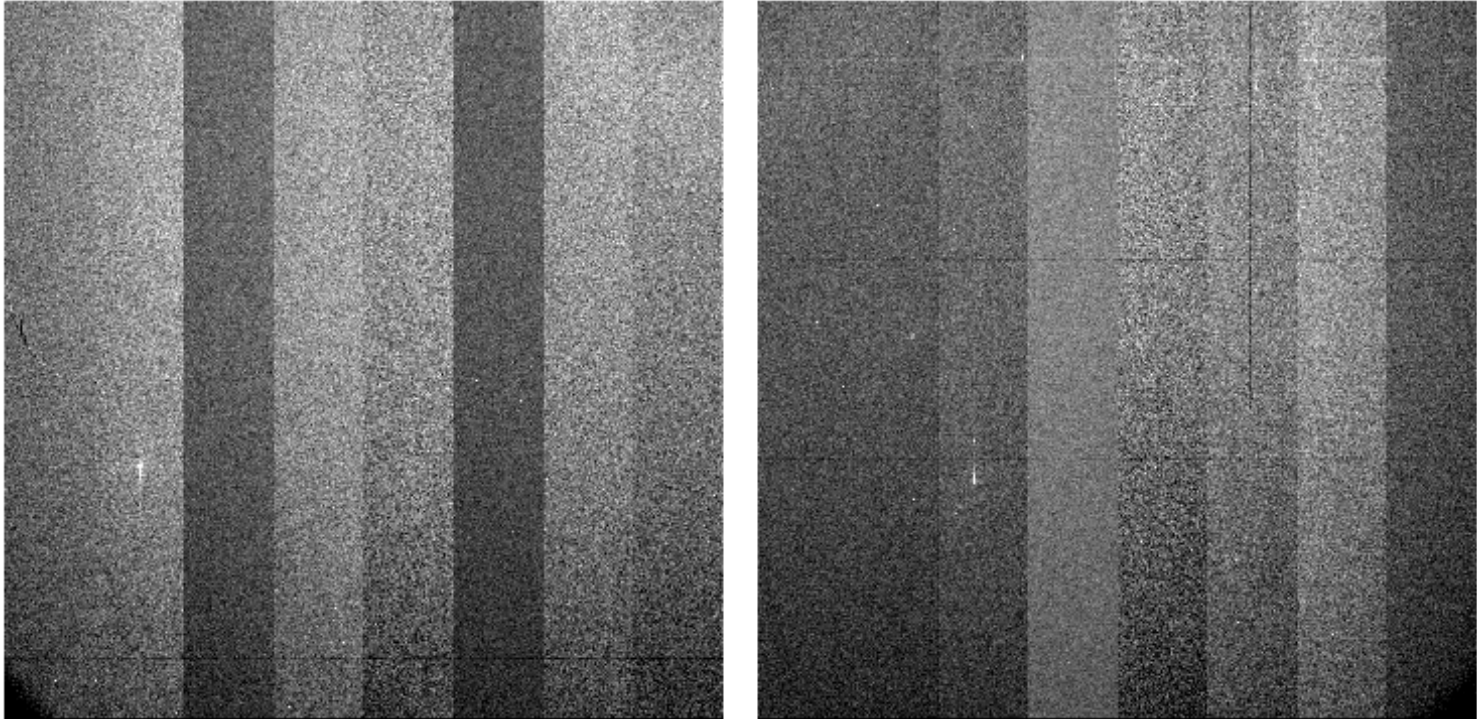
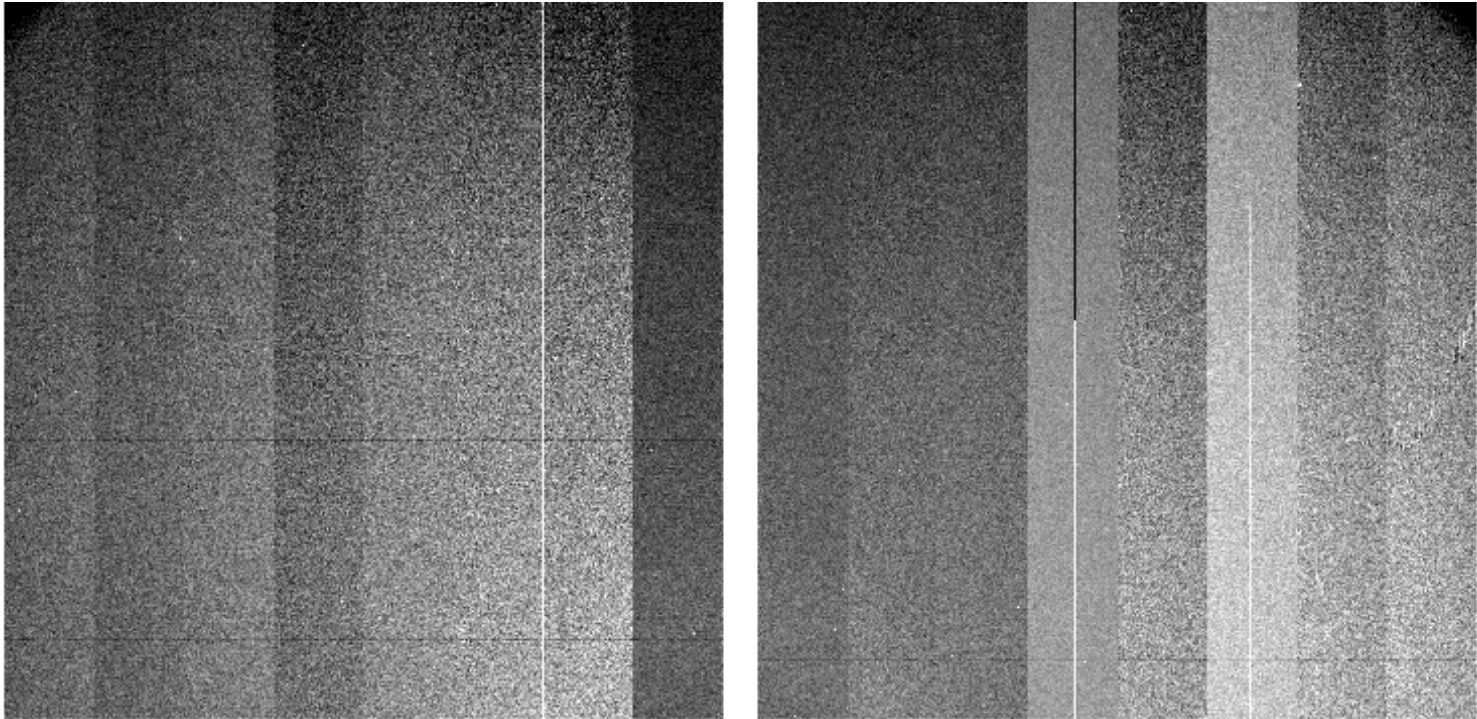
Airmass : 1.06

Sidereal Time : 01:19:11

Filter ID : V

Observation Date : 2025-08-08T02:46:37

CCD Temperature : -109.79



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmts.20250808.044130.fits

: KSP

: OBJECT

: ZN1097-2

: 02:47:30.010

: -29:45:00.10

: 60

: 1.06

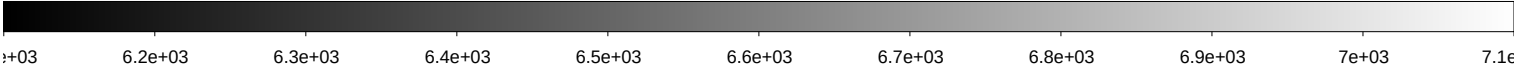
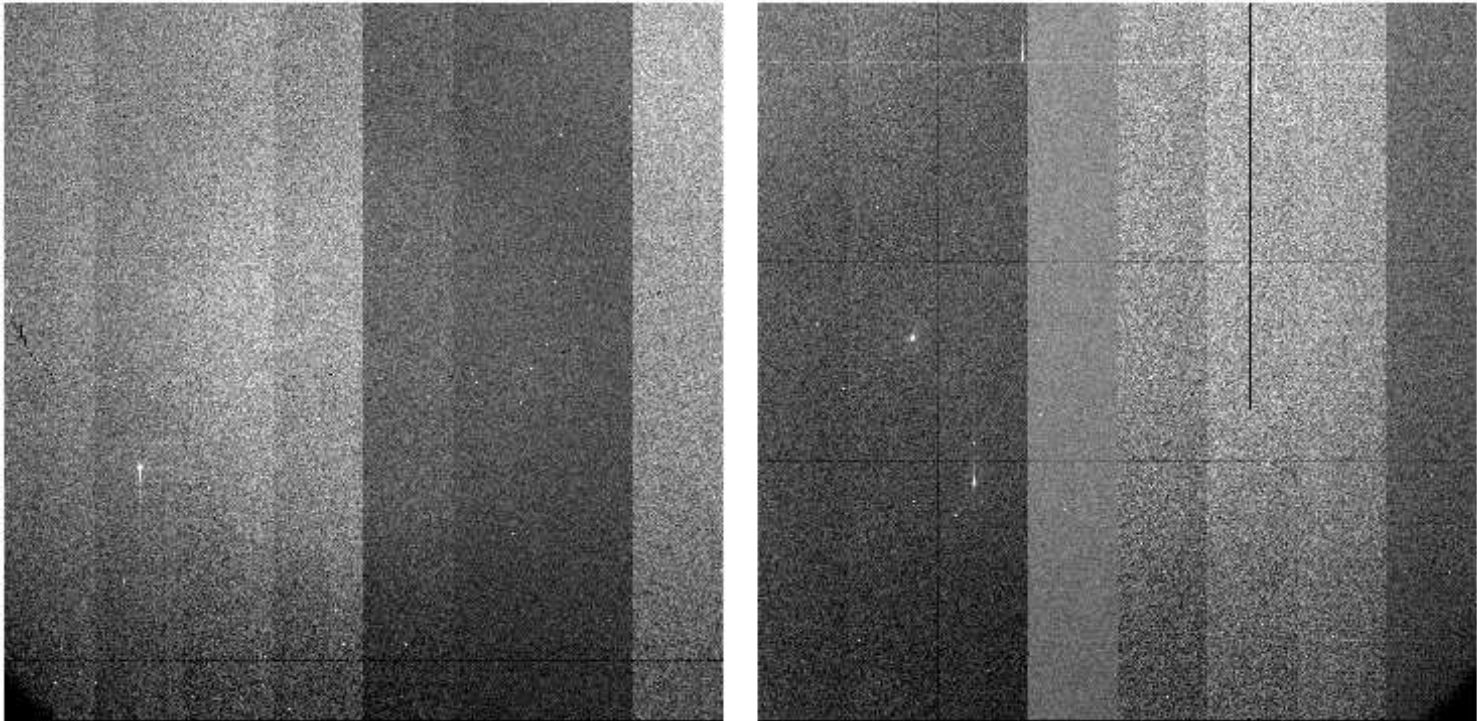
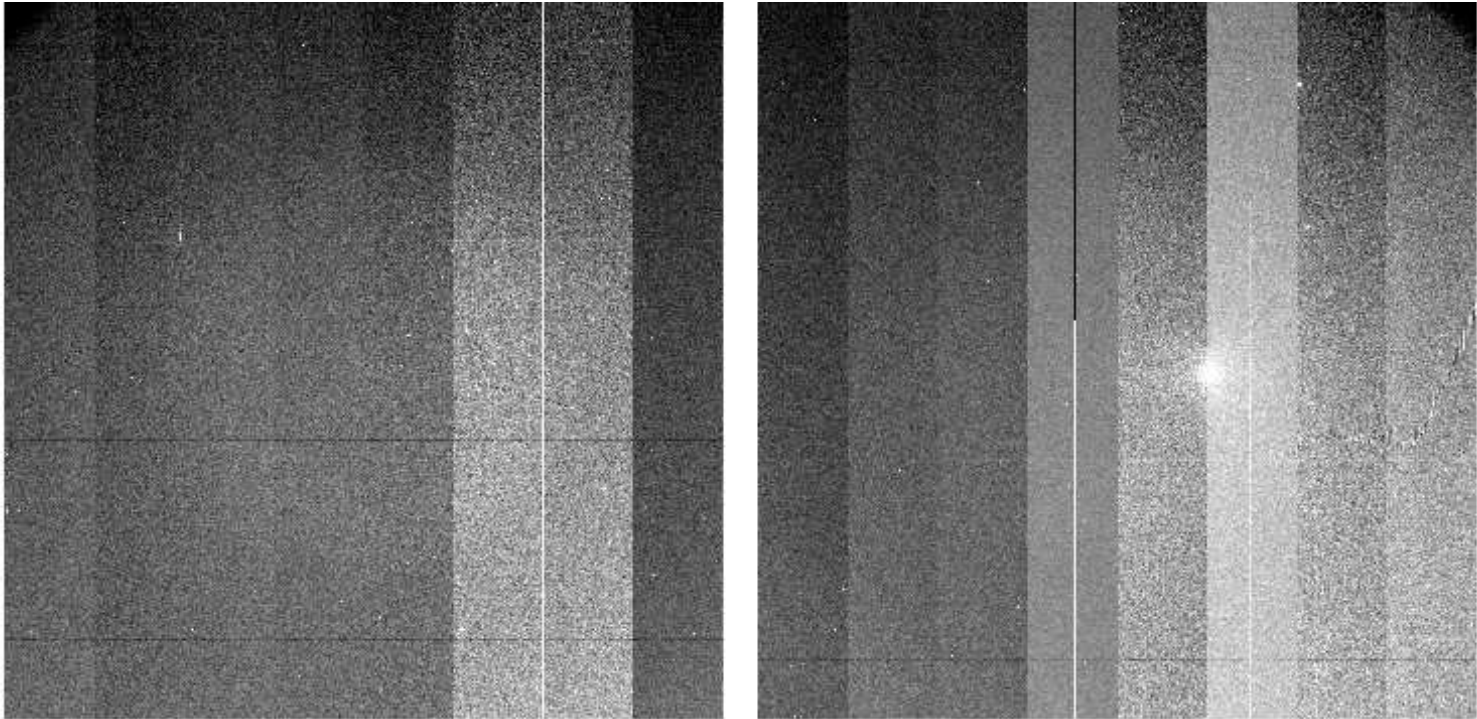
: 01:21:07

: I

: 2025-08-08T02:48:34

: -109.84

109 / 165



File Name : **xkmts.20250808.044131.fits** # 110 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN908-2**

RA : 02:24:00.010

DEC : -21:35:00.20

Exposure Time : 60

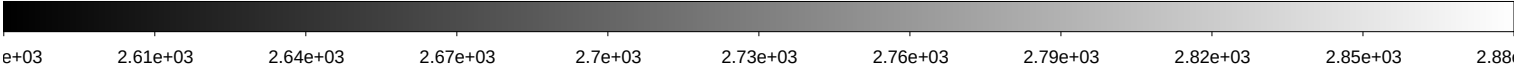
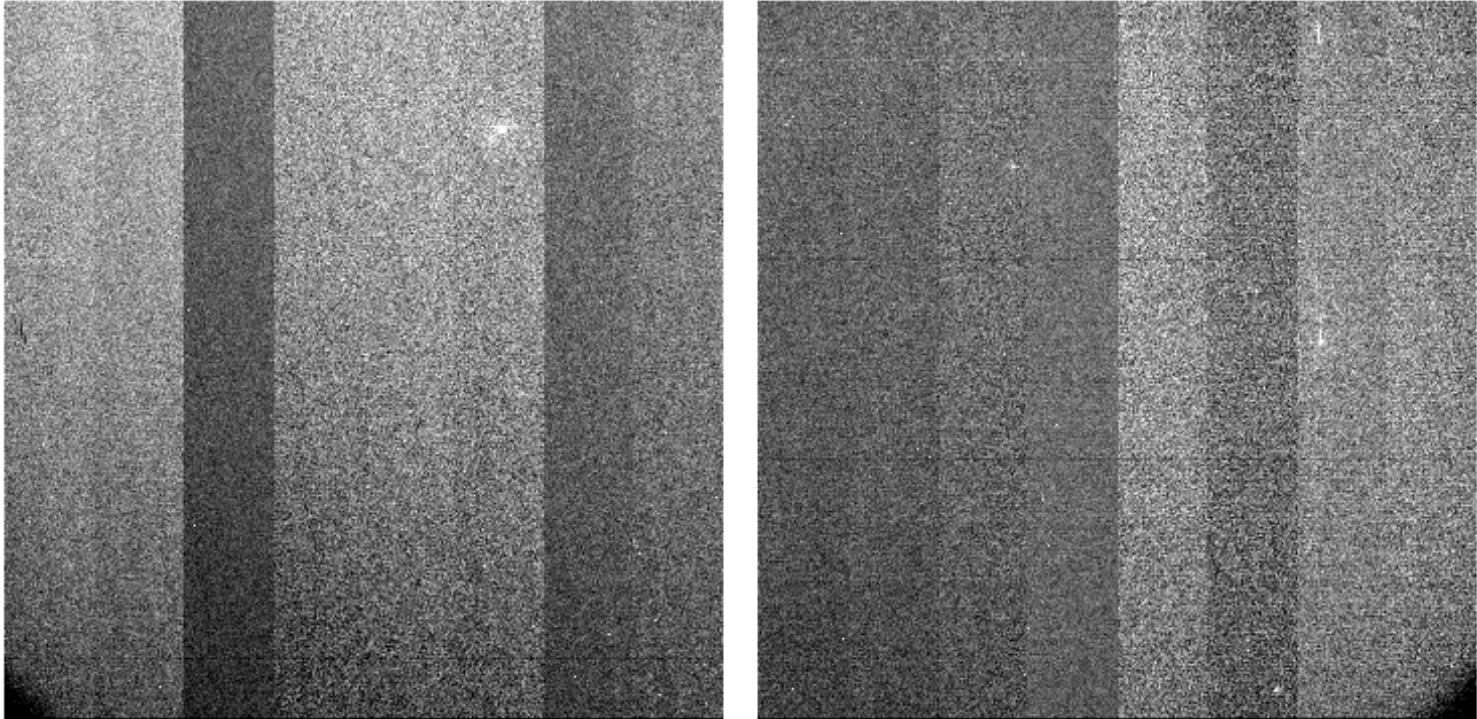
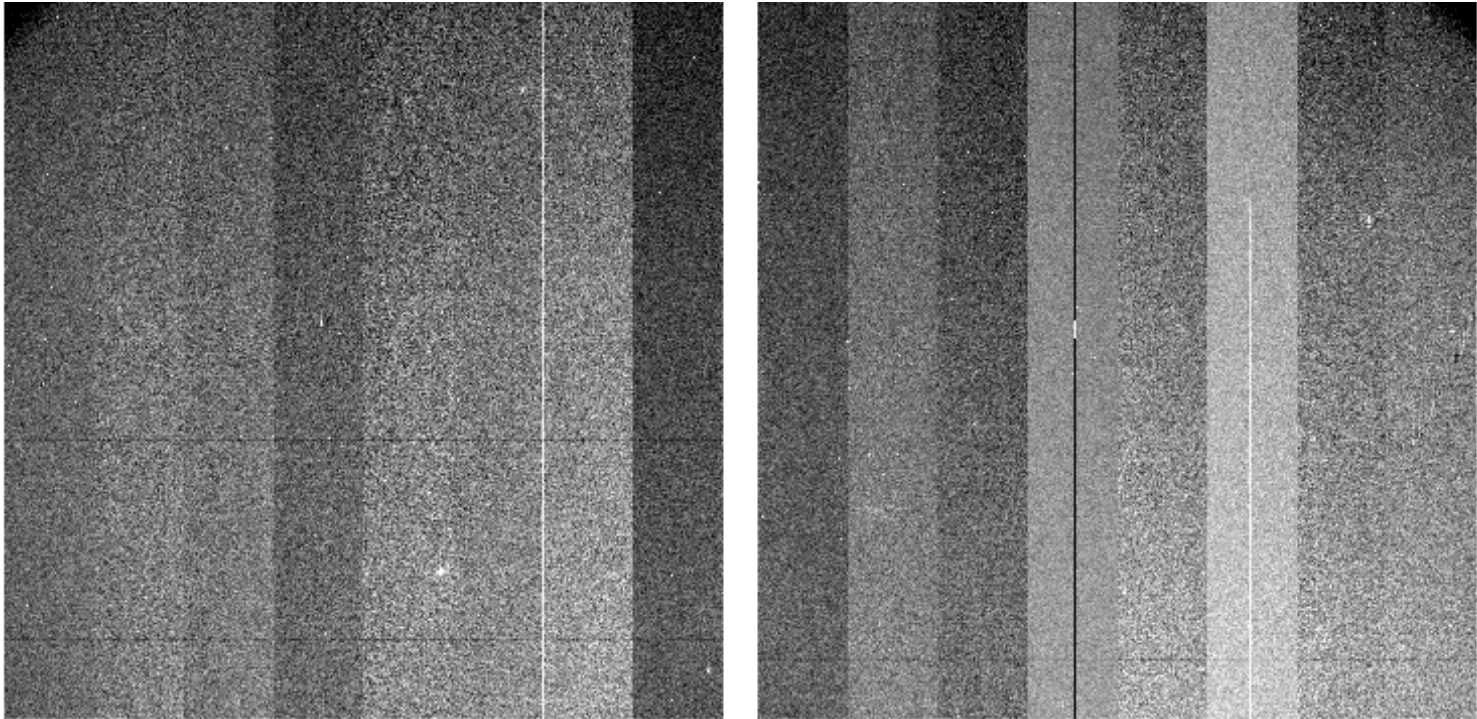
Airmass : 1.05

Sidereal Time : 01:23:05

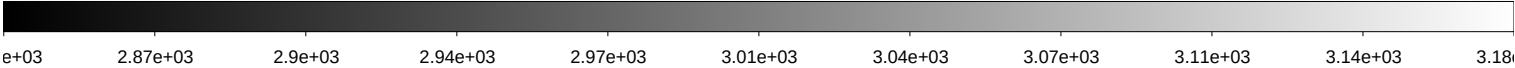
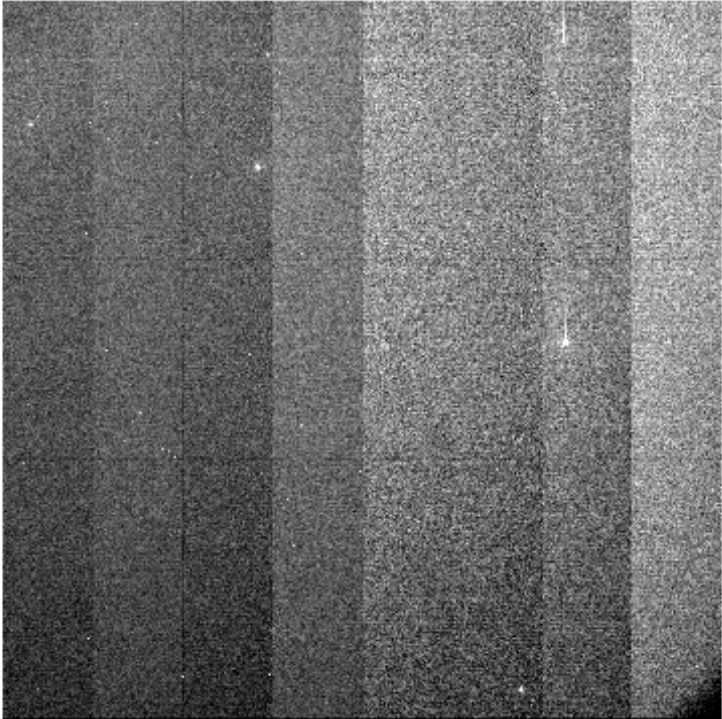
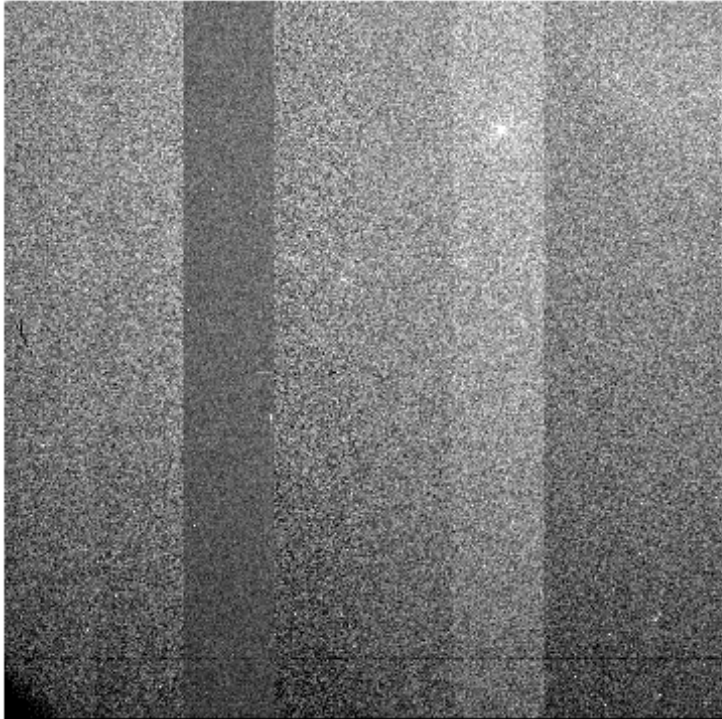
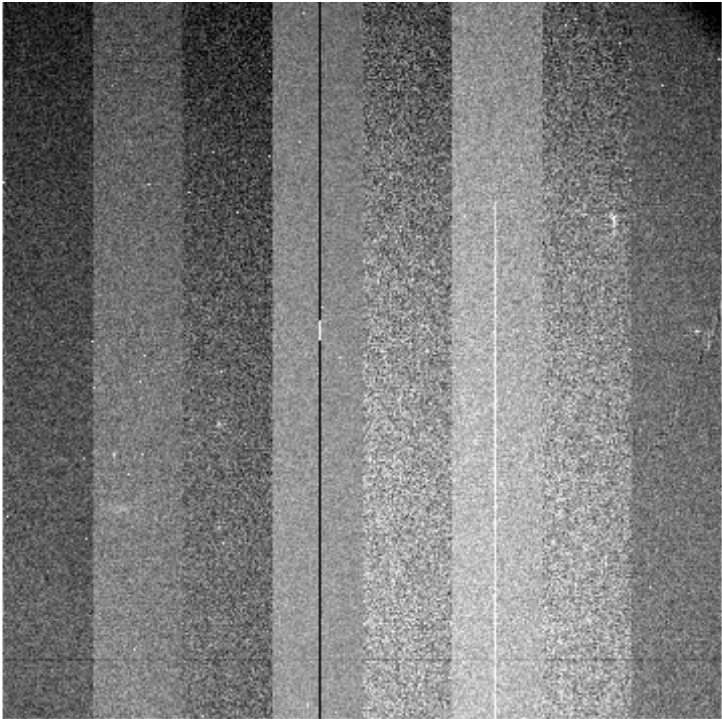
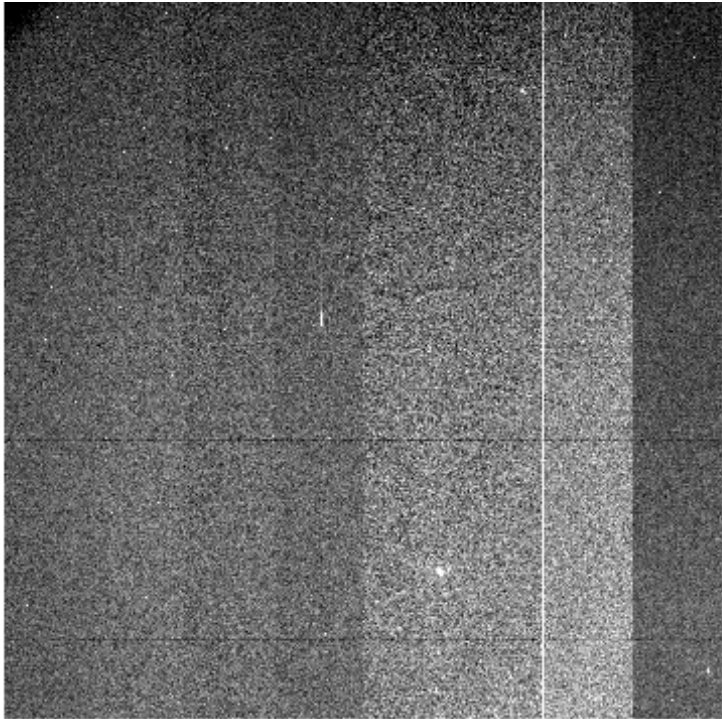
Filter ID : B

Observation Date : 2025-08-08T02:50:44

CCD Temperature : -109.8



File Name : **xkmts.20250808.044132.fits** # 111 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN908-2**
RA : 02:24:00.010
DEC : -21:35:00.20
Exposure Time : 60
Airmass : 1.05
Sidereal Time : 01:25:14
Filter ID : V
Observation Date : 2025-08-08T02:52:53
CCD Temperature : -109.79



File Name : **xkmts.20250808.044133.fits** # 112 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN908-2**

RA : 02:24:00.020

DEC : -21:35:00.20

Exposure Time : 60

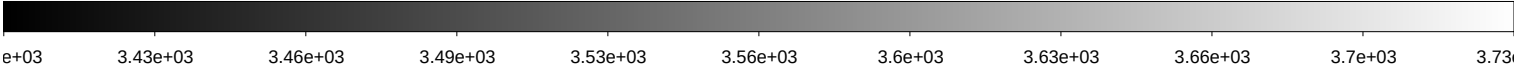
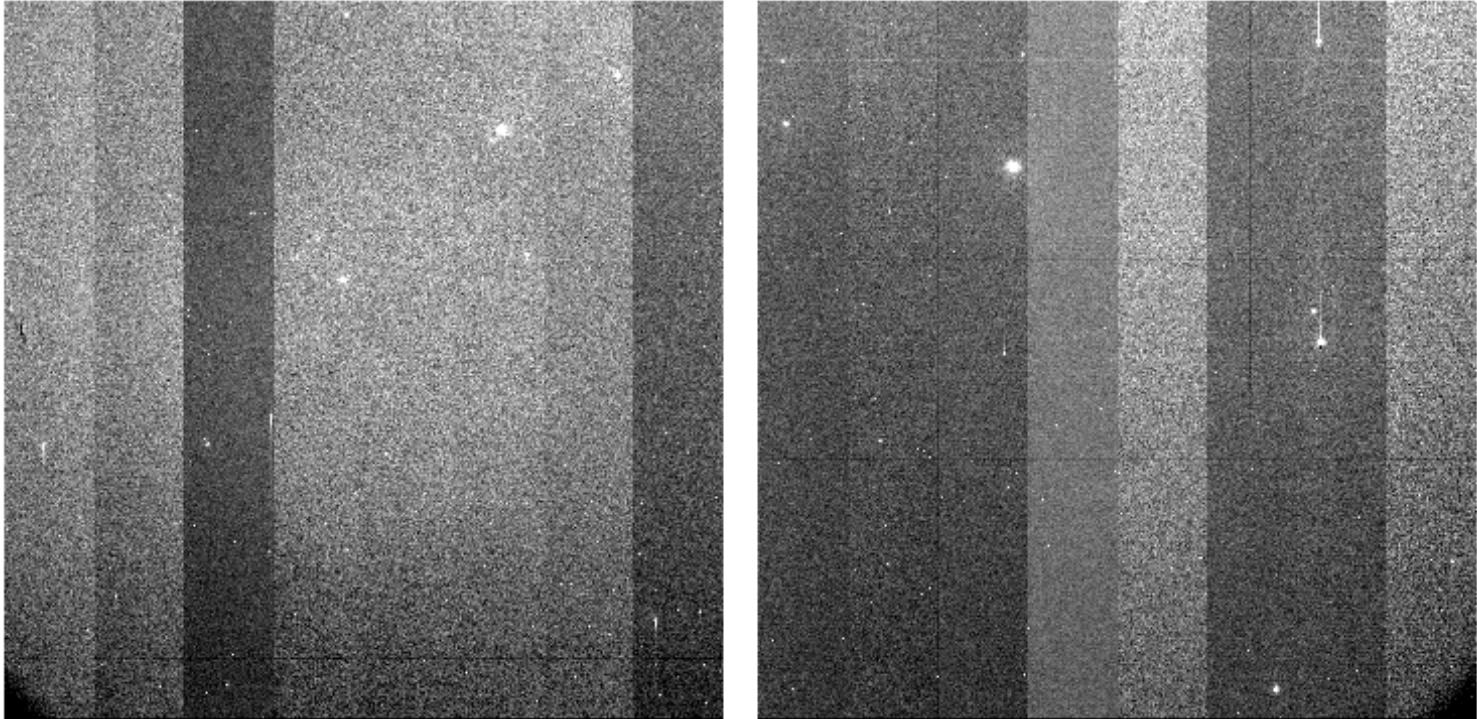
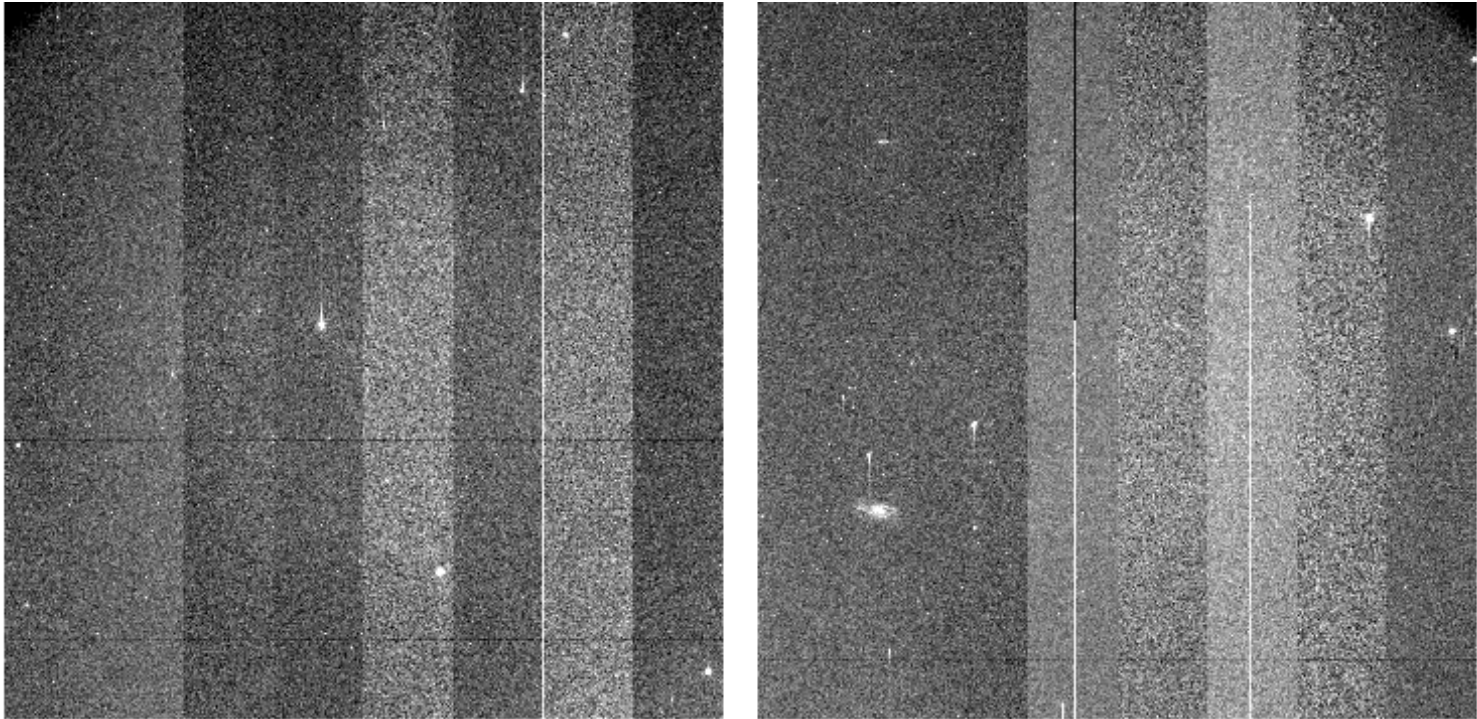
Airmass : 1.05

Sidereal Time : 01:27:23

Filter ID : I

Observation Date : 2025-08-08T02:55:01

CCD Temperature : -109.78



File Name : **xkmts.20250808.044134.fits** # 113 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN988-1**

RA : 02:37:40.020

DEC : -08:55:00.20

Exposure Time : 60

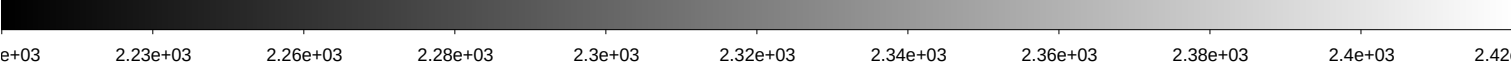
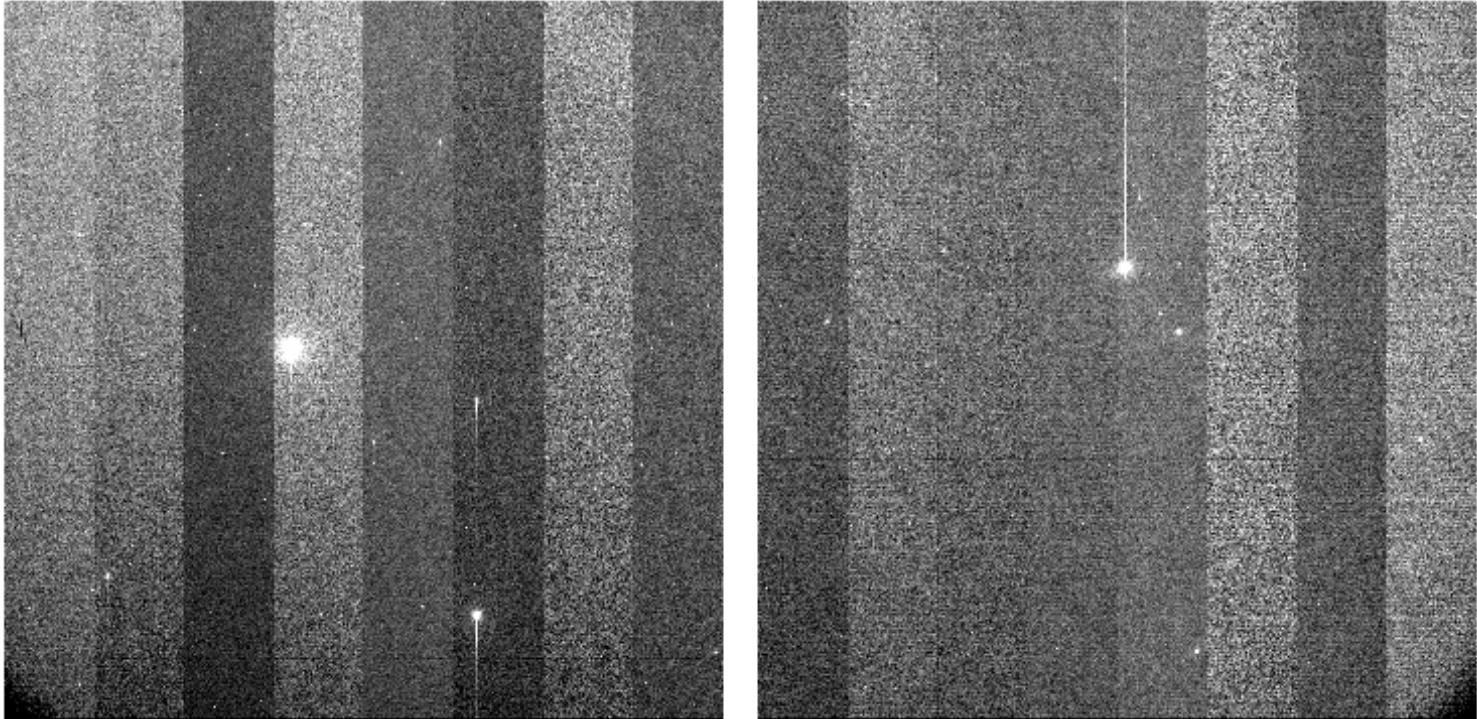
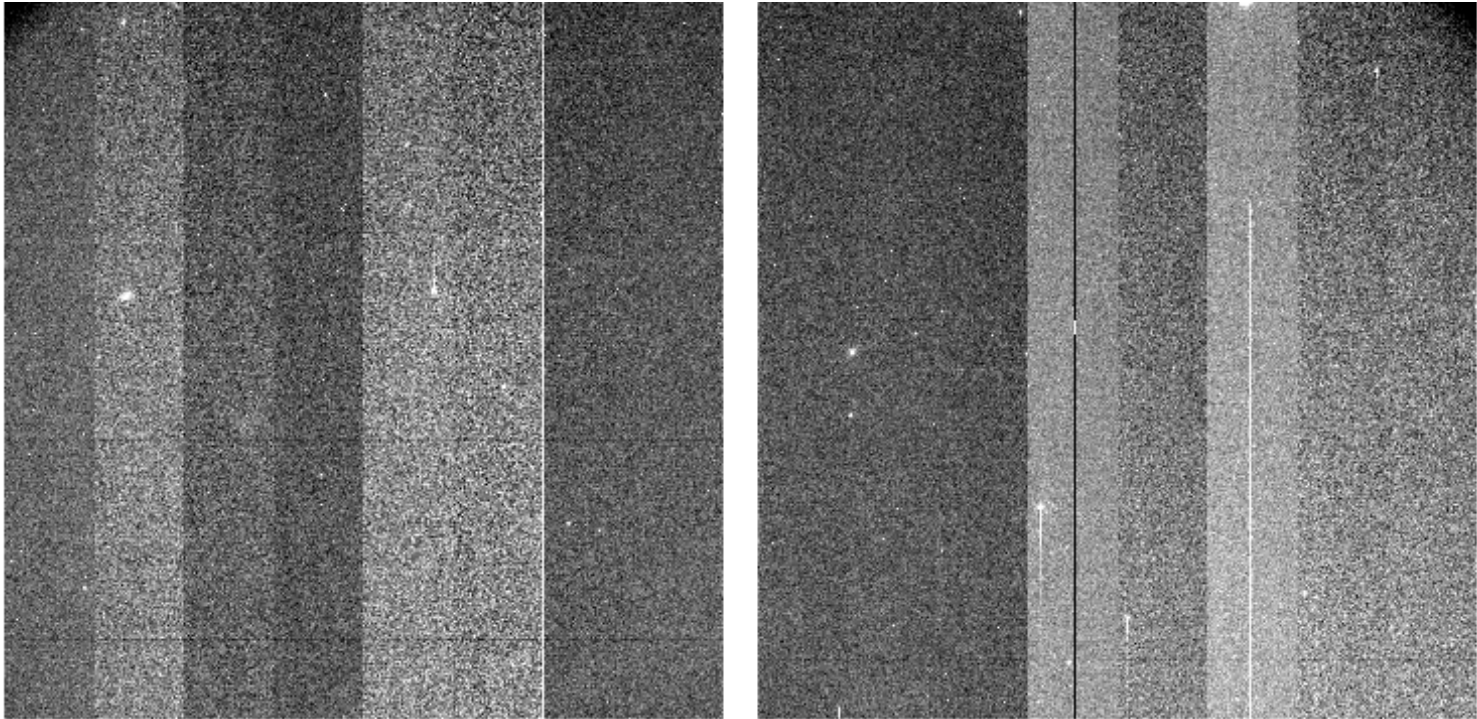
Airmass : 1.14

Sidereal Time : 01:29:33

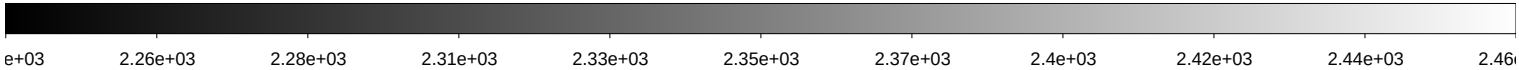
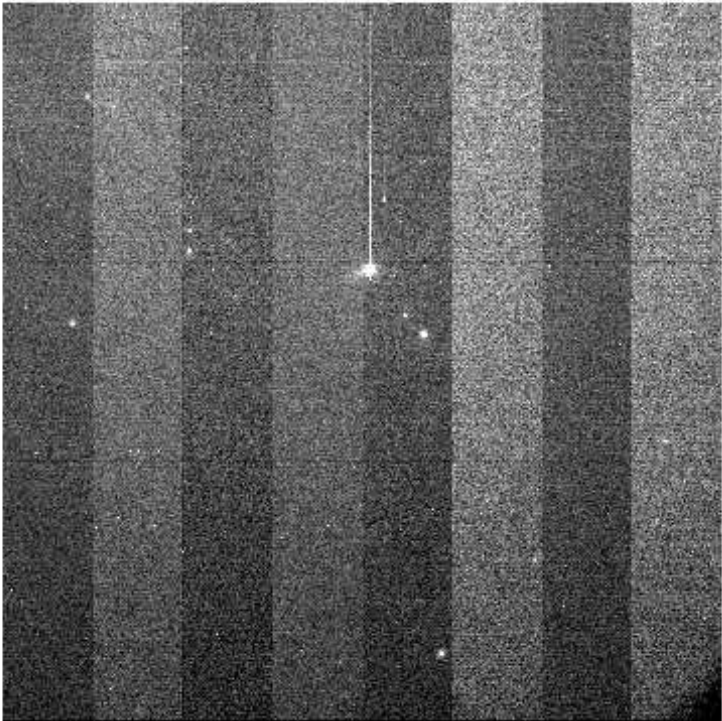
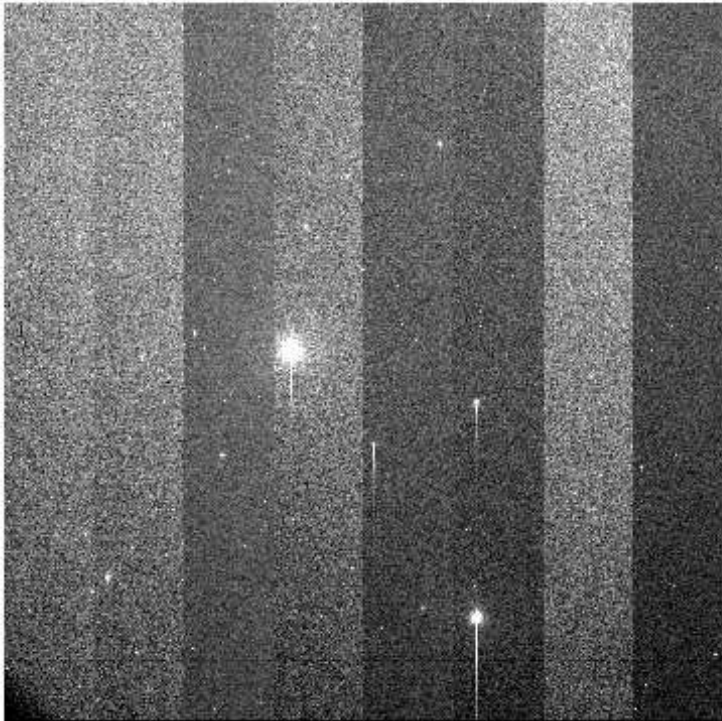
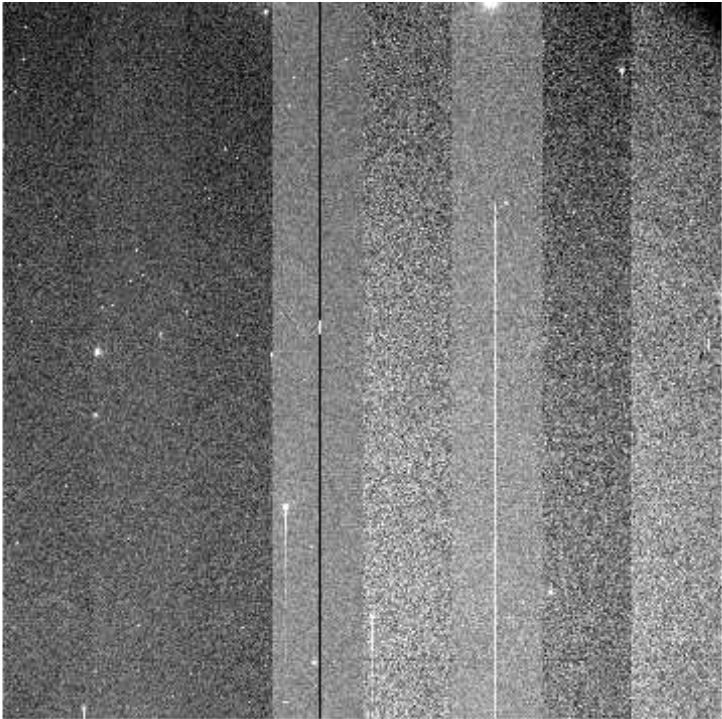
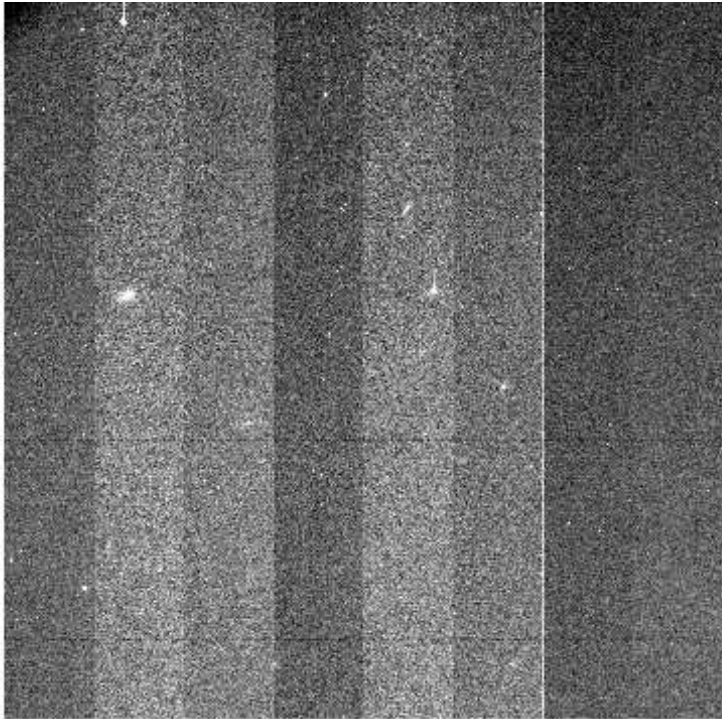
Filter ID : B

Observation Date : 2025-08-08T02:57:11

CCD Temperature : -109.77



File Name : **xkmts.20250808.044135.fits** # 114 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN988-1**
RA : 02:37:40.020
DEC : -08:55:00.20
Exposure Time : 60
Airmass : 1.14
Sidereal Time : 01:31:43
Filter ID : V
Observation Date : 2025-08-08T02:59:20
CCD Temperature : -109.75



File Name : **xkmts.20250808.044136.fits** # 115 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN988-1**

RA : 02:37:40.020

DEC : -08:55:00.20

Exposure Time : 60

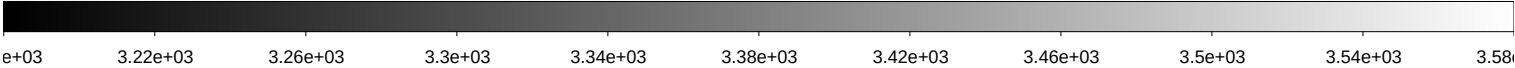
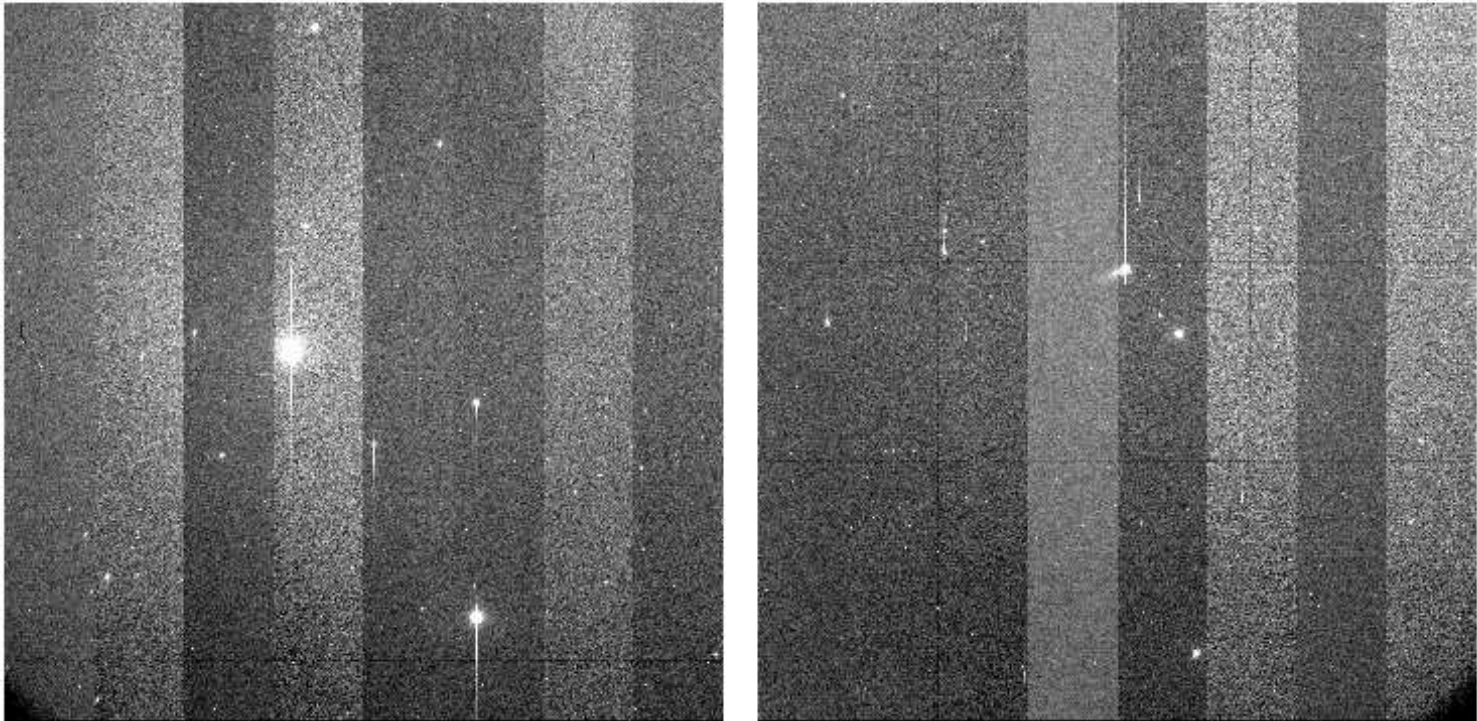
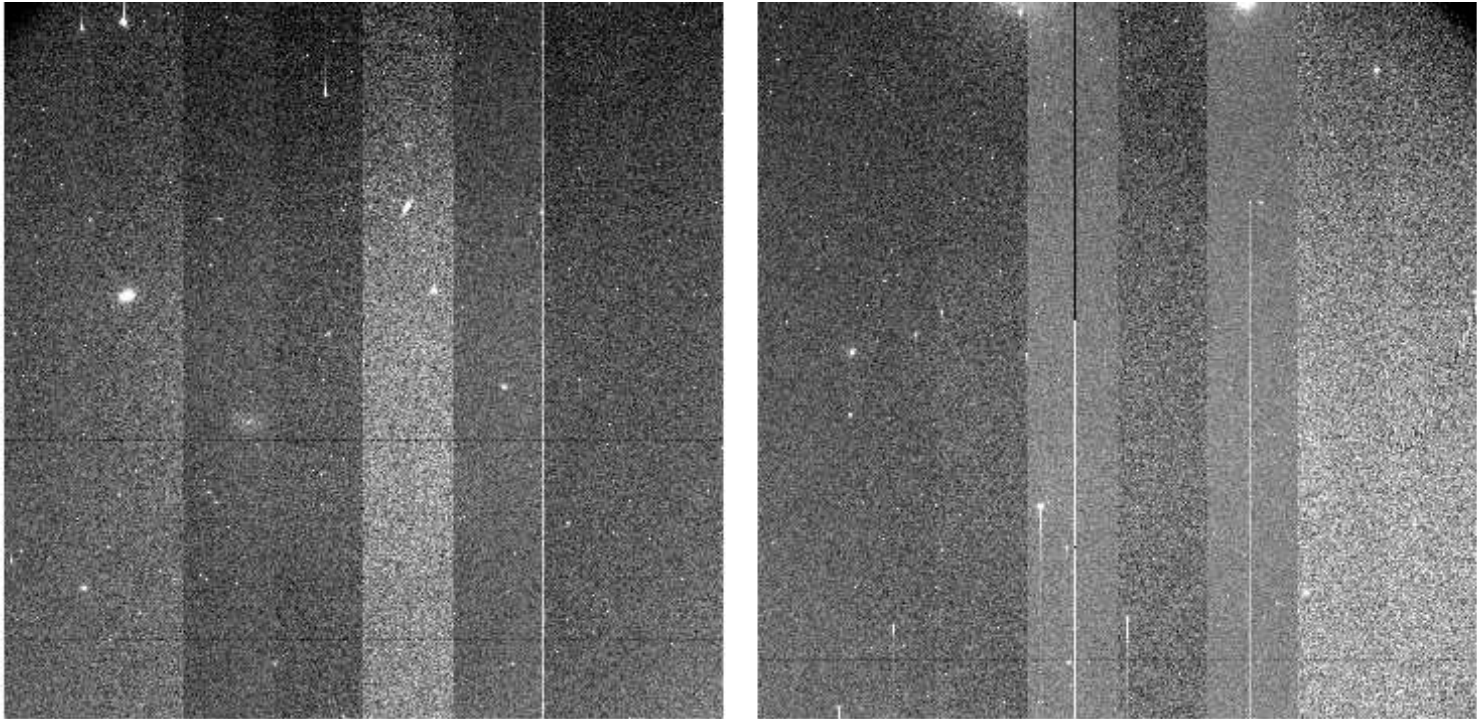
Airmass : 1.13

Sidereal Time : 01:33:52

Filter ID : I

Observation Date : 2025-08-08T03:01:29

CCD Temperature : -109.48



File Name : **xkmts.20250808.044137.fits** # 116 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1068-1**

RA : 02:44:47.010

DEC : +00:13:59.60

Exposure Time : 60

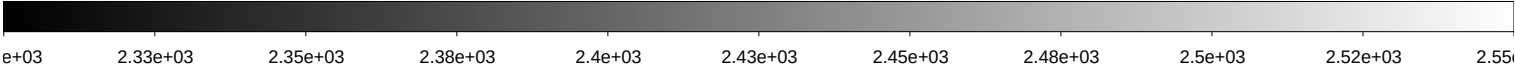
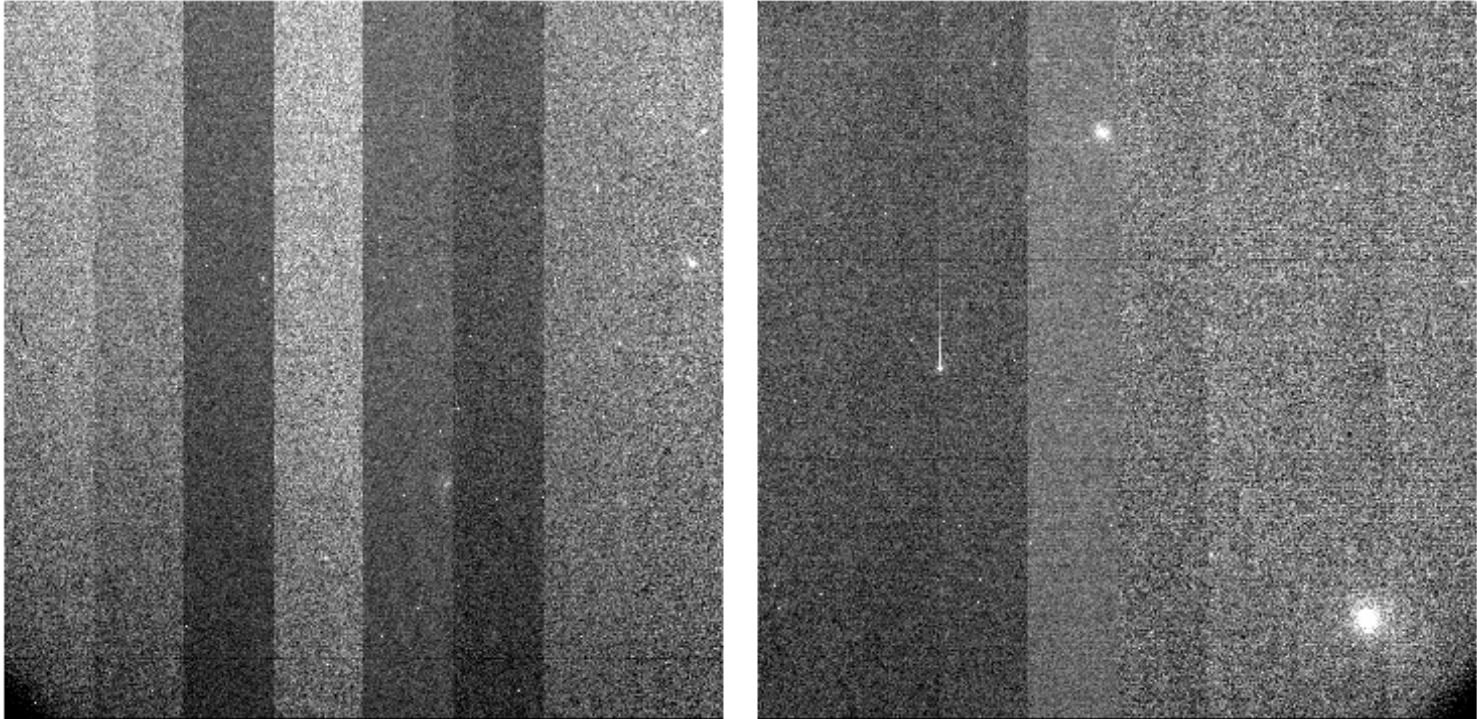
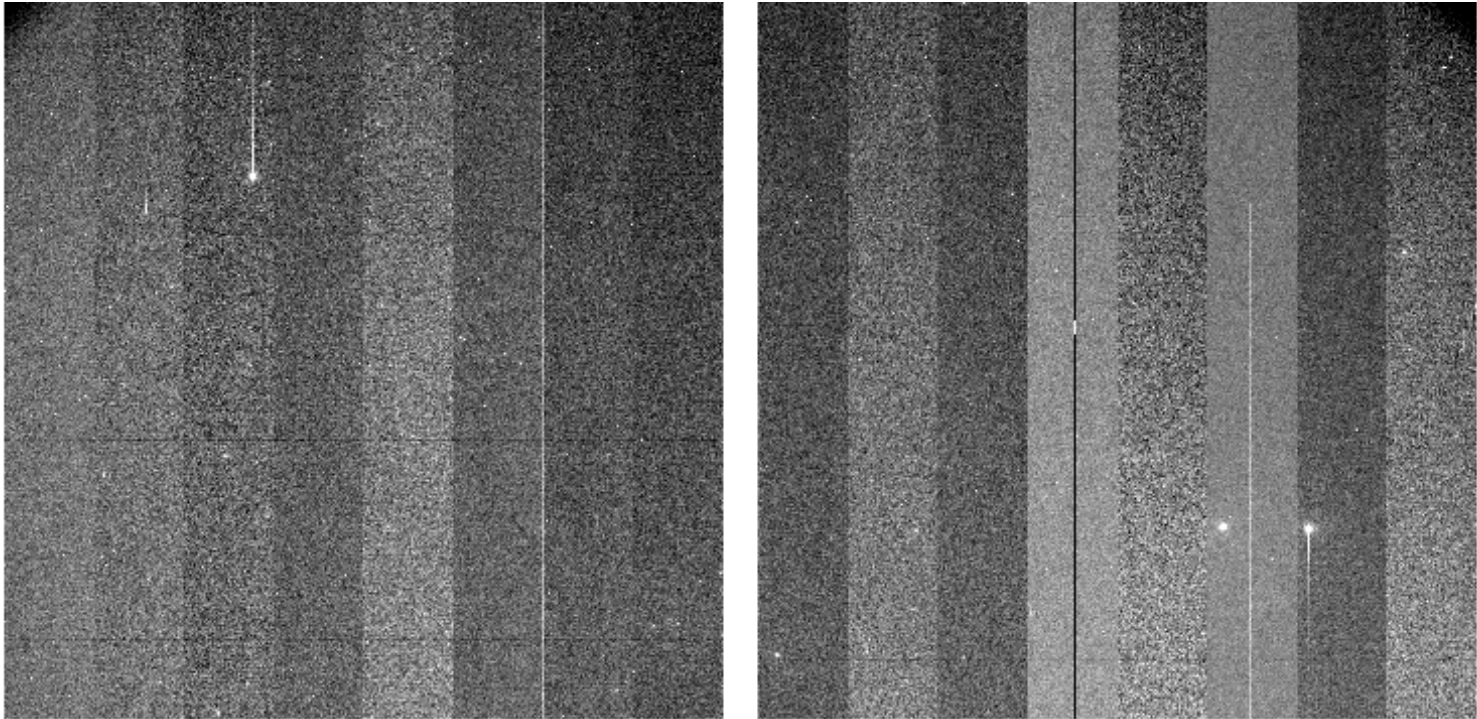
Airmass : 1.25

Sidereal Time : 01:36:03

Filter ID : B

Observation Date : 2025-08-08T03:03:39

CCD Temperature : -109.72



File Name : xkmts.20250808.044138.fits # 117 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZN1068-1

RA : 02:44:47.010

DEC : +00:13:59.70

Exposure Time : 60

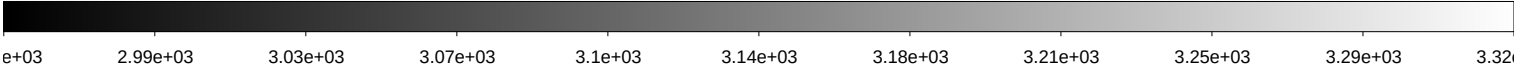
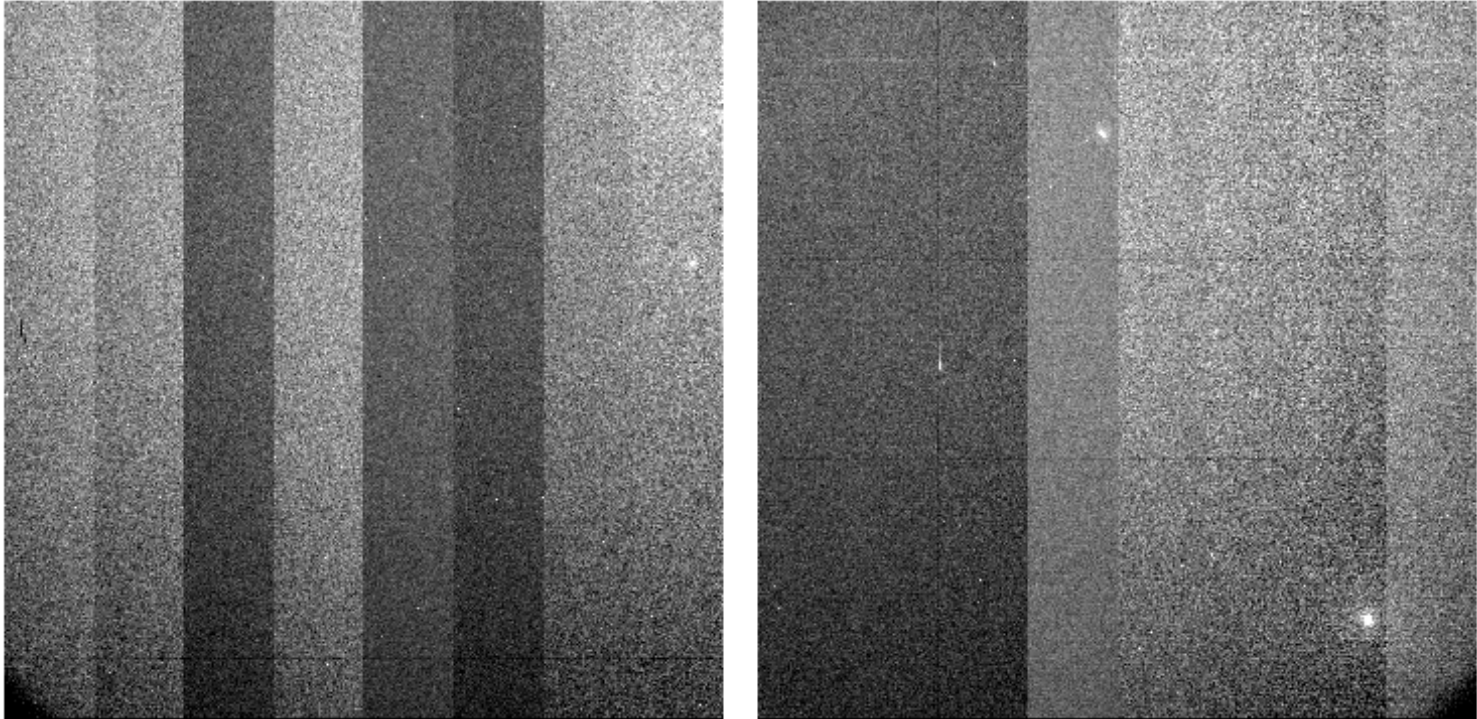
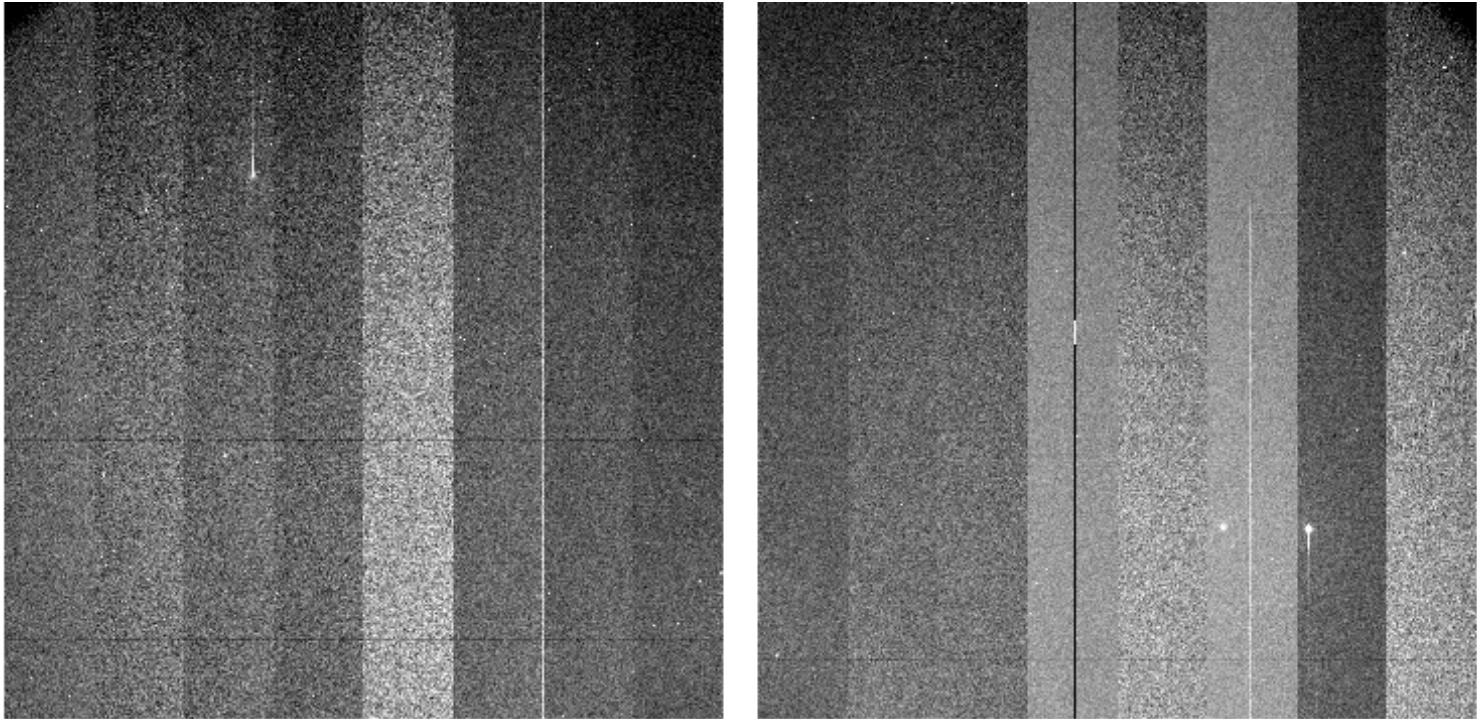
Airmass : 1.24

Sidereal Time : 01:38:17

Filter ID : V

Observation Date : 2025-08-08T03:05:53

CCD Temperature : -109.79



File Name : **xkmts.20250808.044139.fits** # 118 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1068-1**

RA : 02:44:47.010

DEC : +00:13:59.70

Exposure Time : 60

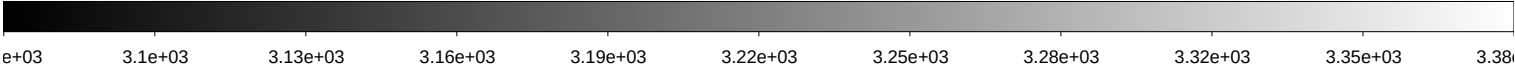
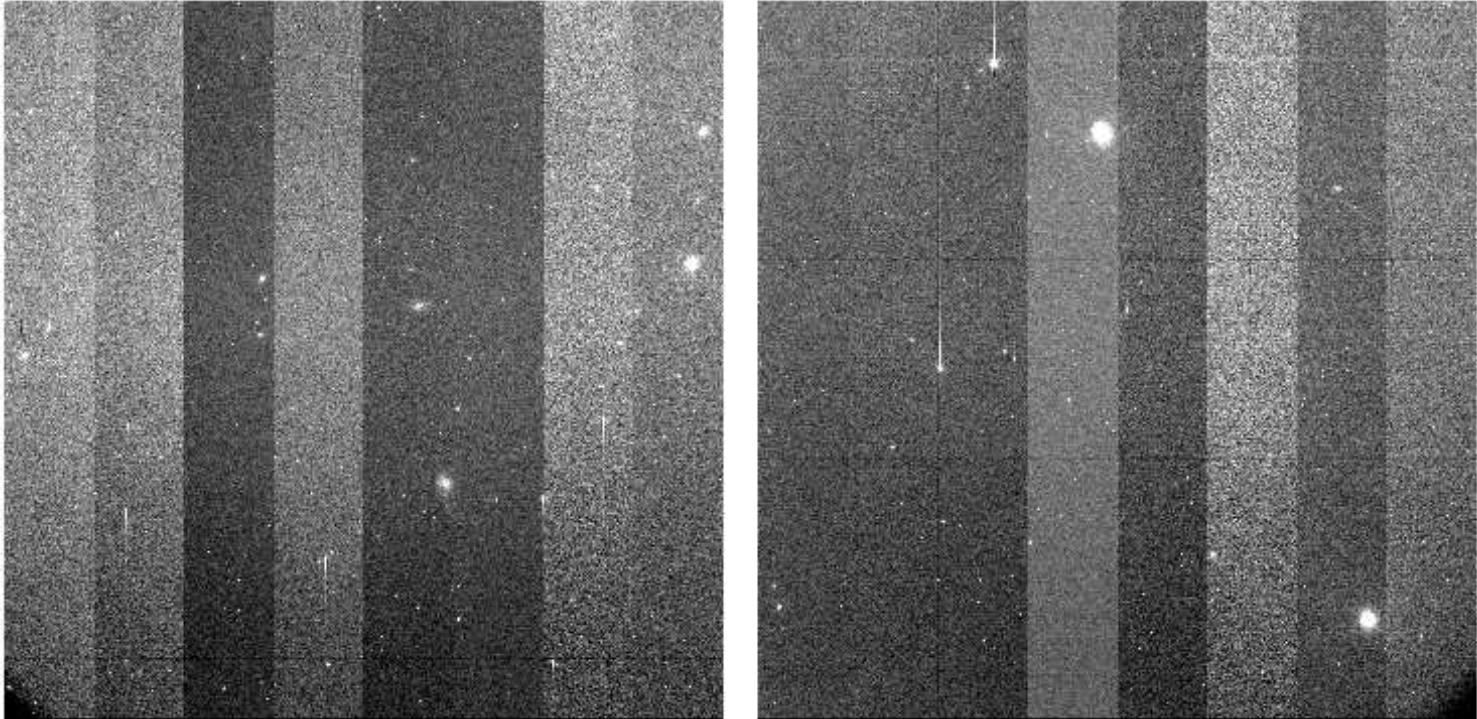
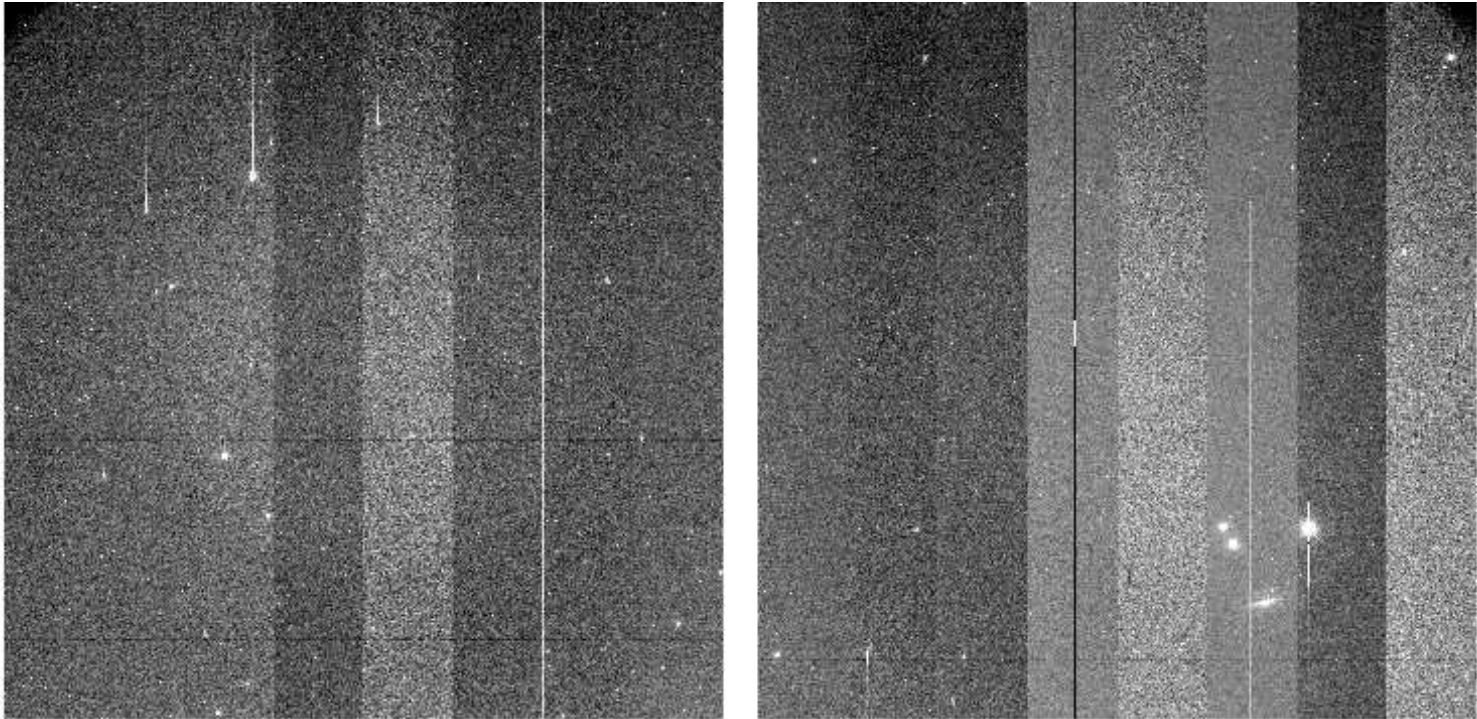
Airmass : 1.24

Sidereal Time : 01:40:31

Filter ID : I

Observation Date : 2025-08-08T03:08:07

CCD Temperature : -109.81



File Name : **xkmts.20250808.044140.fits** # 119 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1187-2**

RA : 03:05:10.010

DEC : -23:38:00.20

Exposure Time : 60

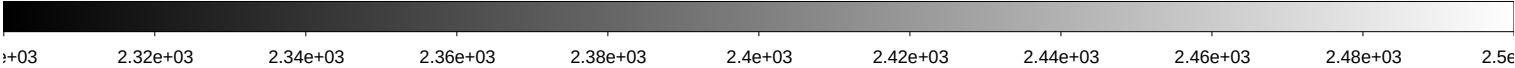
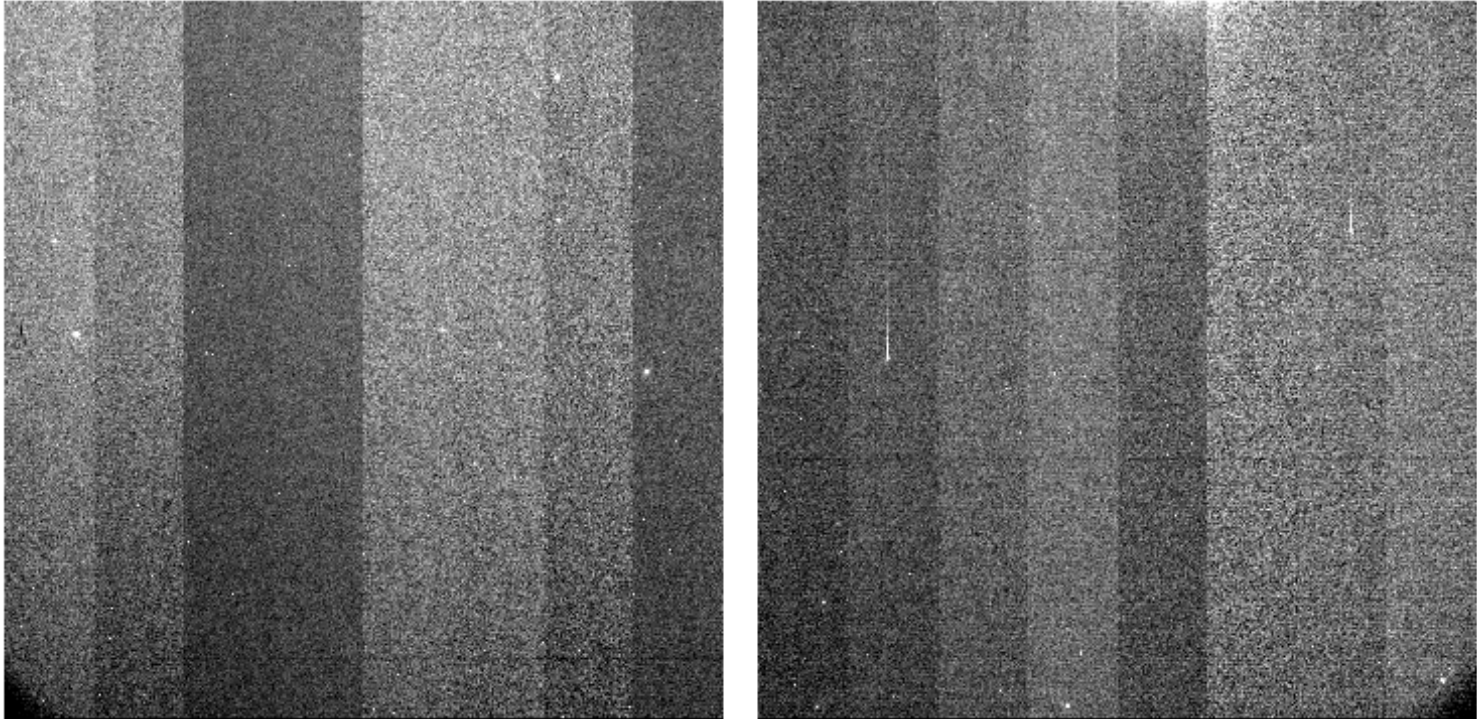
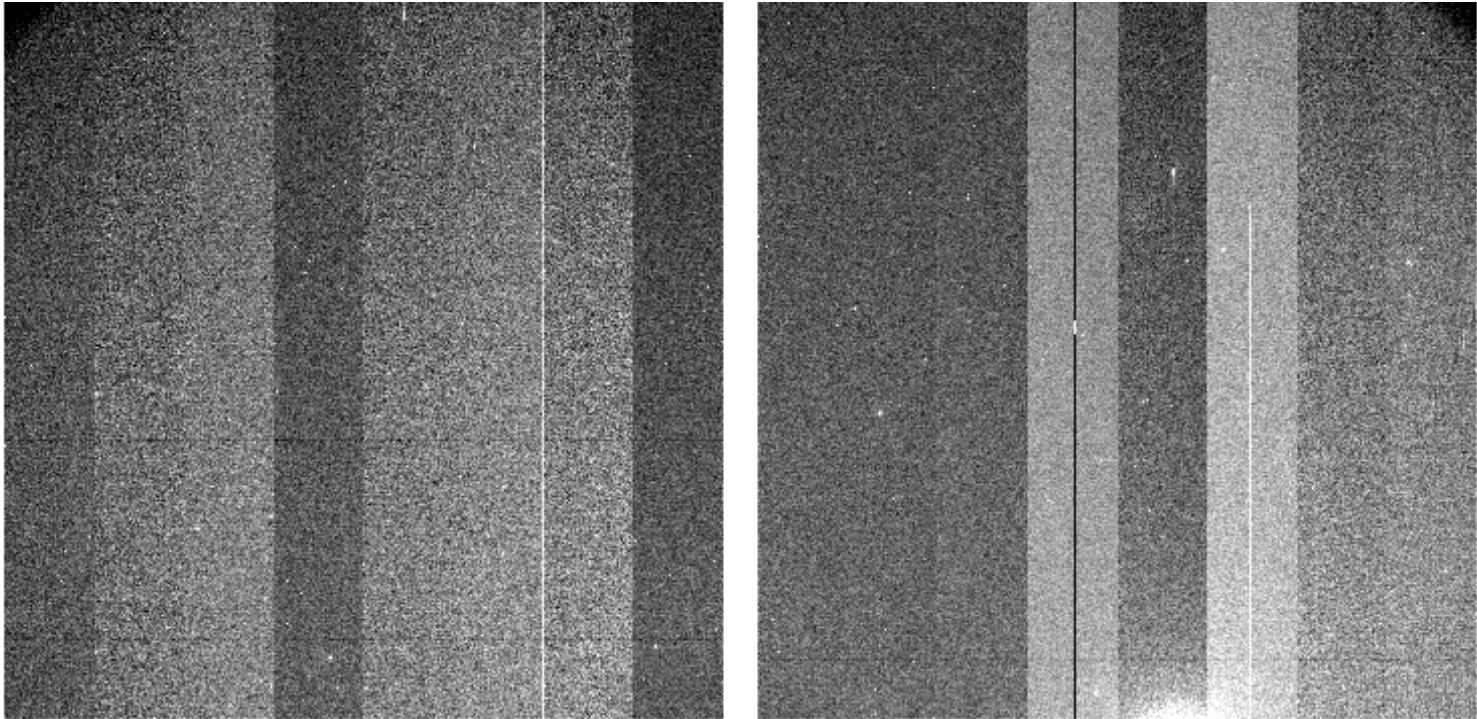
Airmass : 1.07

Sidereal Time : 01:42:41

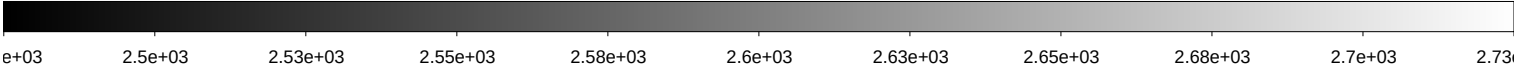
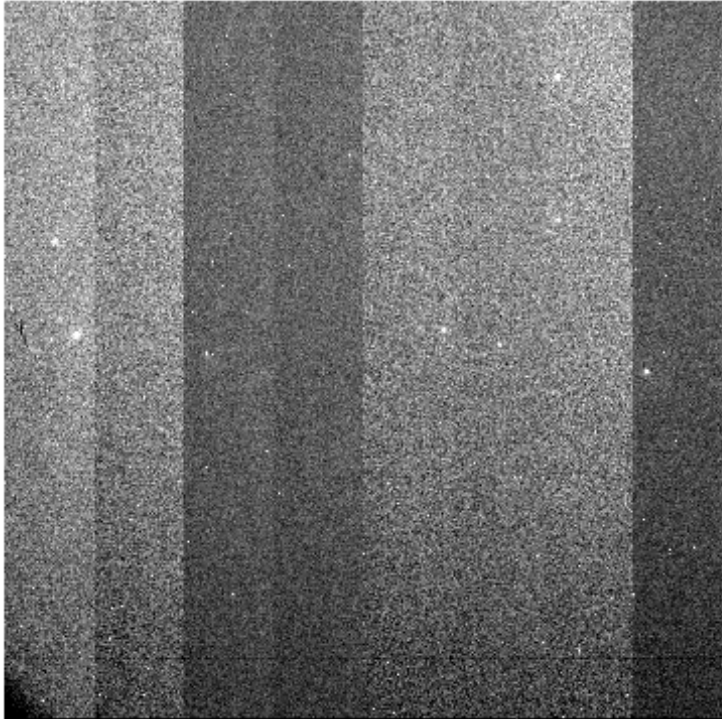
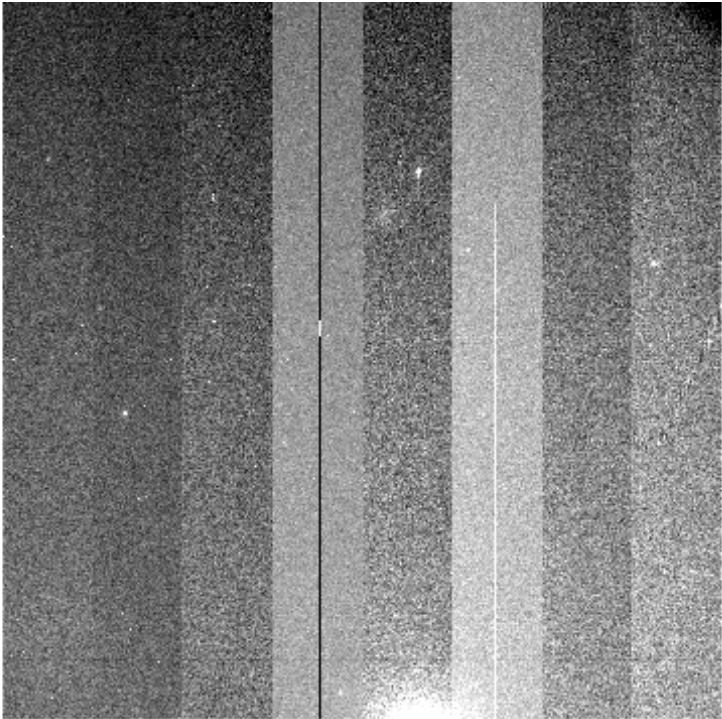
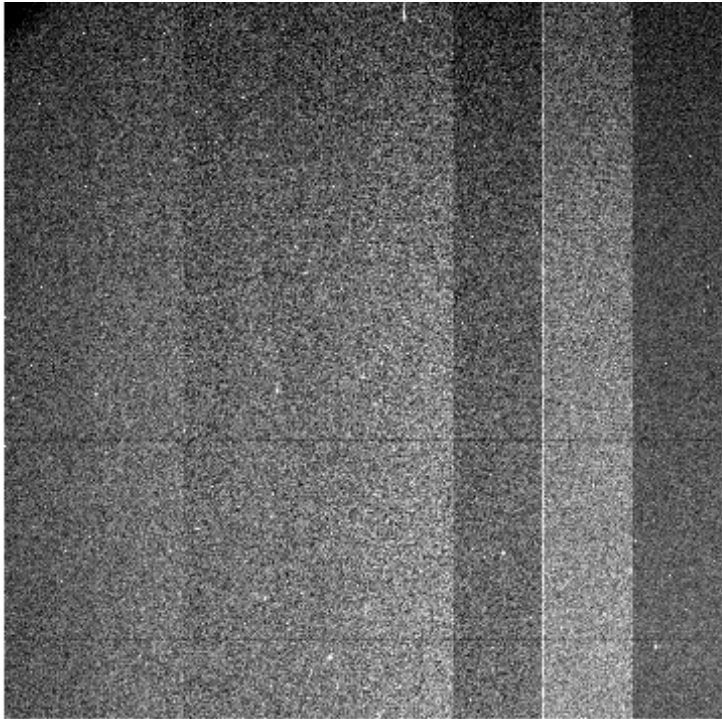
Filter ID : B

Observation Date : 2025-08-08T03:10:17

CCD Temperature : -109.49



File Name : **xkmts.20250808.044141.fits** # 120 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1187-2**
RA : 03:05:10.020
DEC : -23:38:00.20
Exposure Time : 60
Airmass : 1.07
Sidereal Time : 01:44:51
Filter ID : V
Observation Date : 2025-08-08T03:12:26
CCD Temperature : -109.67



File Name : **xkmts.20250808.044142.fits** # 121 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1187-2**

RA : 03:05:10.020

DEC : -23:38:00.20

Exposure Time : 60

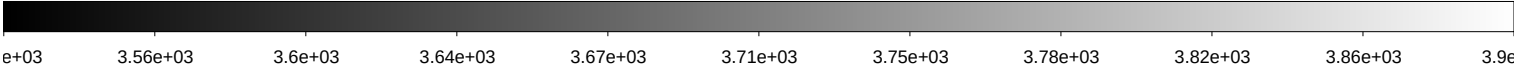
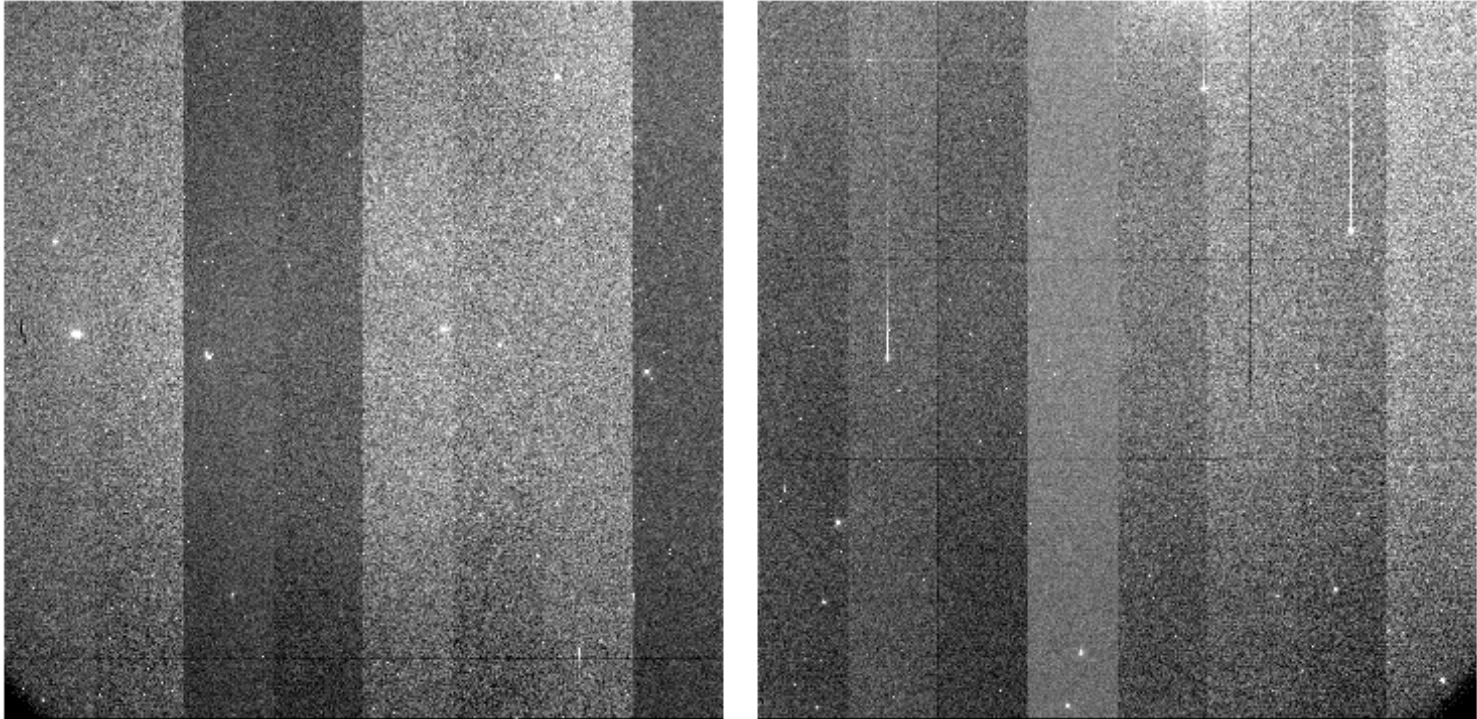
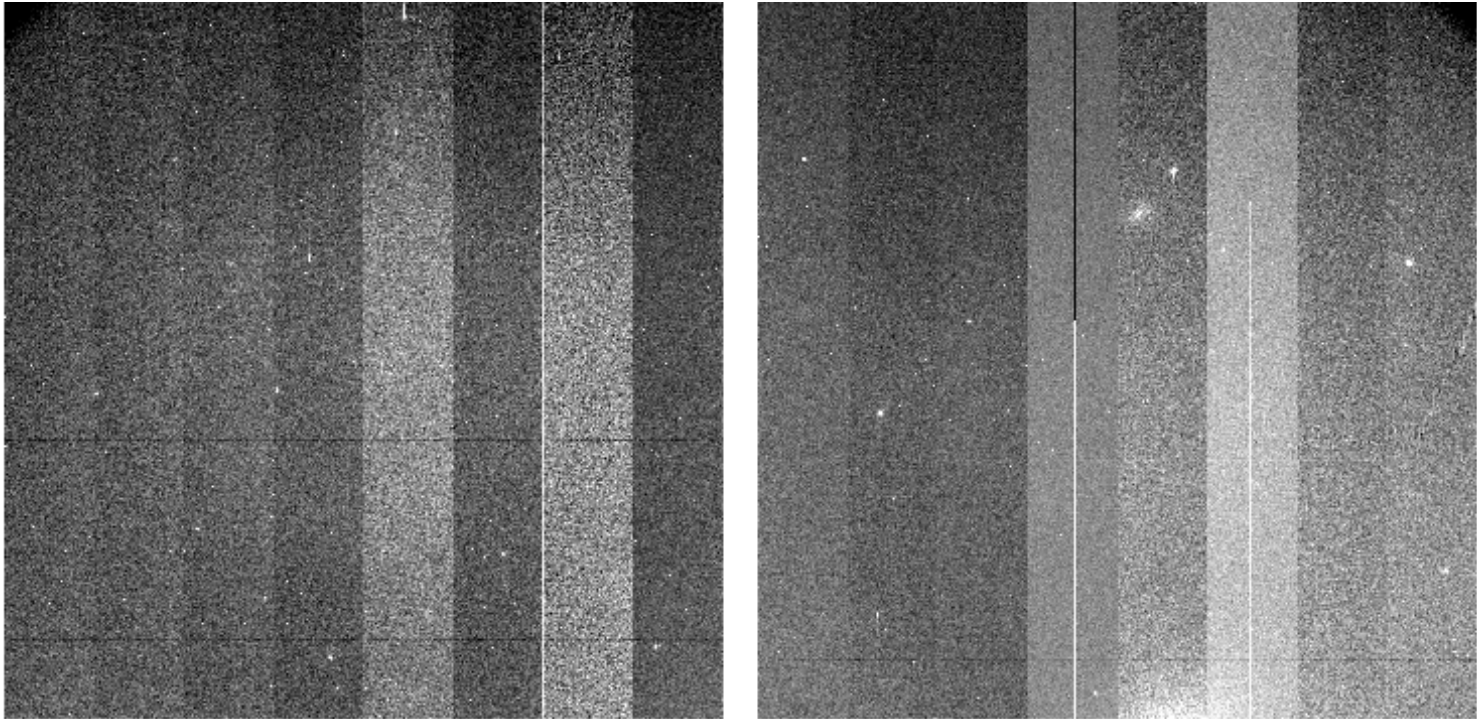
Airmass : 1.06

Sidereal Time : 01:47:00

Filter ID : I

Observation Date : 2025-08-08T03:14:35

CCD Temperature : -109.72



File Name : **xkmts.20250808.044143.fits** # 122 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1291-1**

RA : 03:20:00.010

DEC : -41:40:00.20

Exposure Time : 60

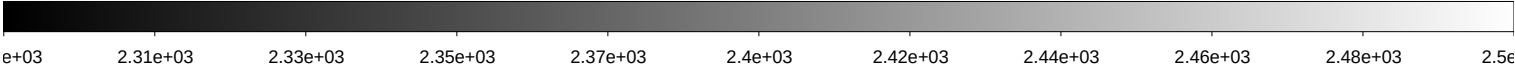
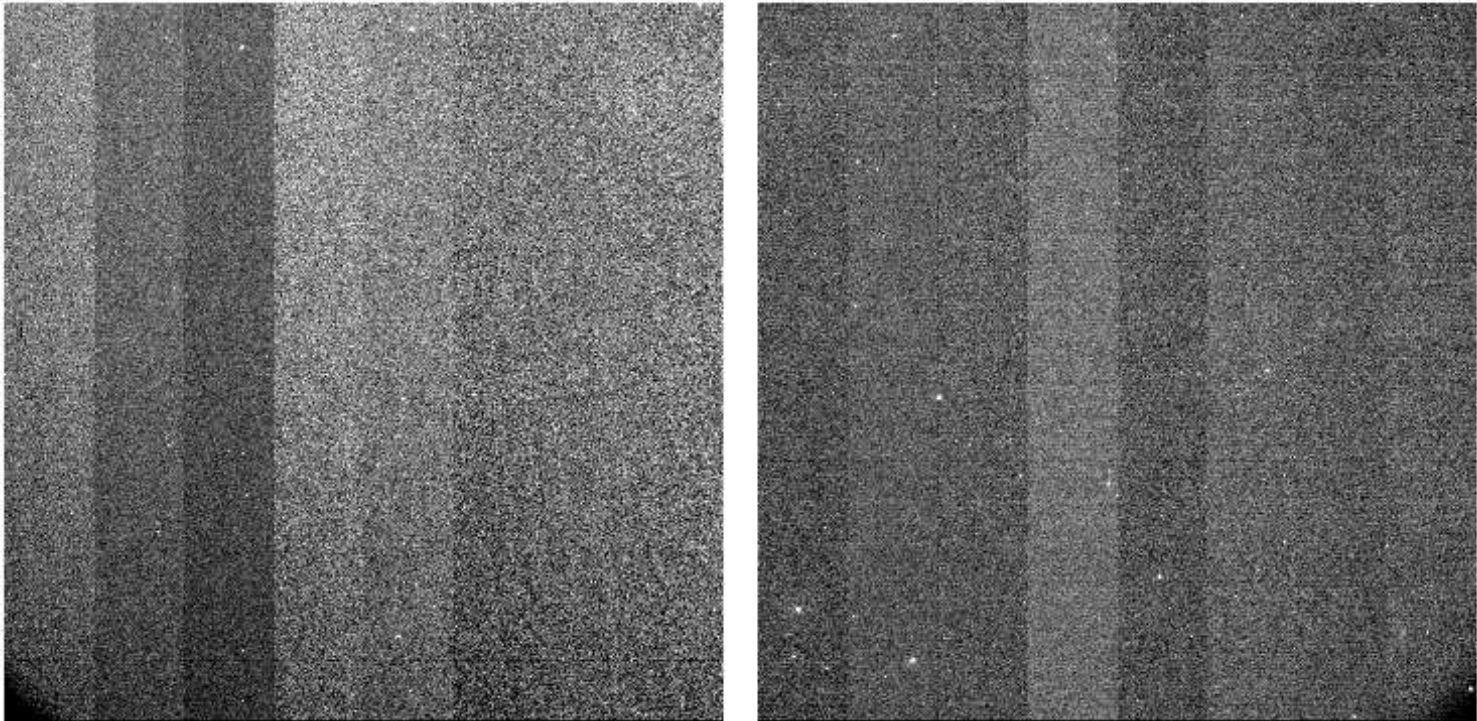
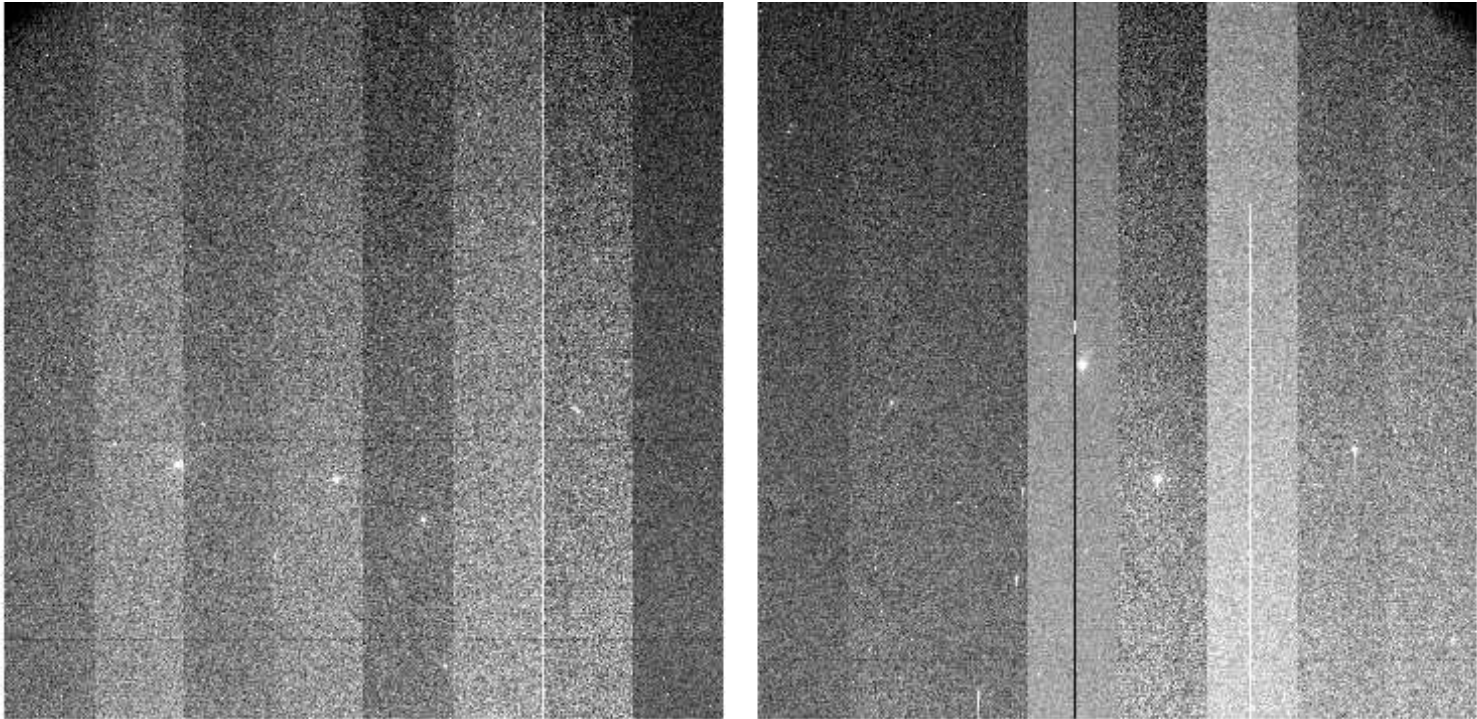
Airmass : 1.07

Sidereal Time : 01:49:18

Filter ID : B

Observation Date : 2025-08-08T03:16:40

CCD Temperature : -109.83



File Name : **xkmts.20250808.044144.fits** # 123 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1291-1**

RA : 03:20:00.010

DEC : -41:40:00.10

Exposure Time : 60

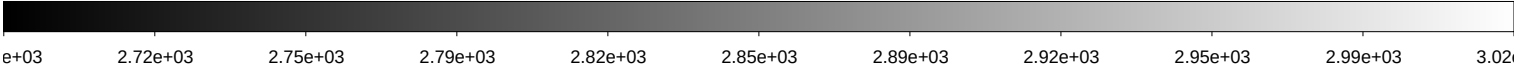
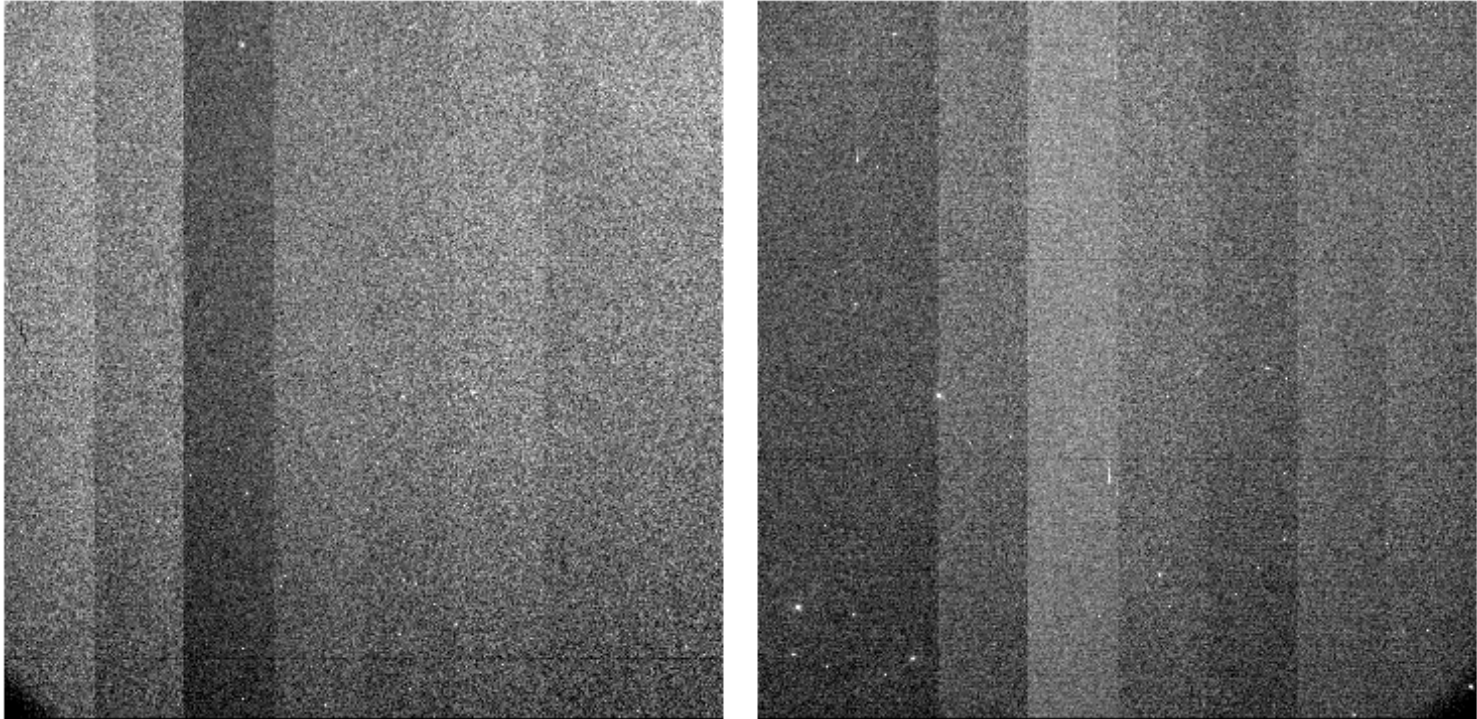
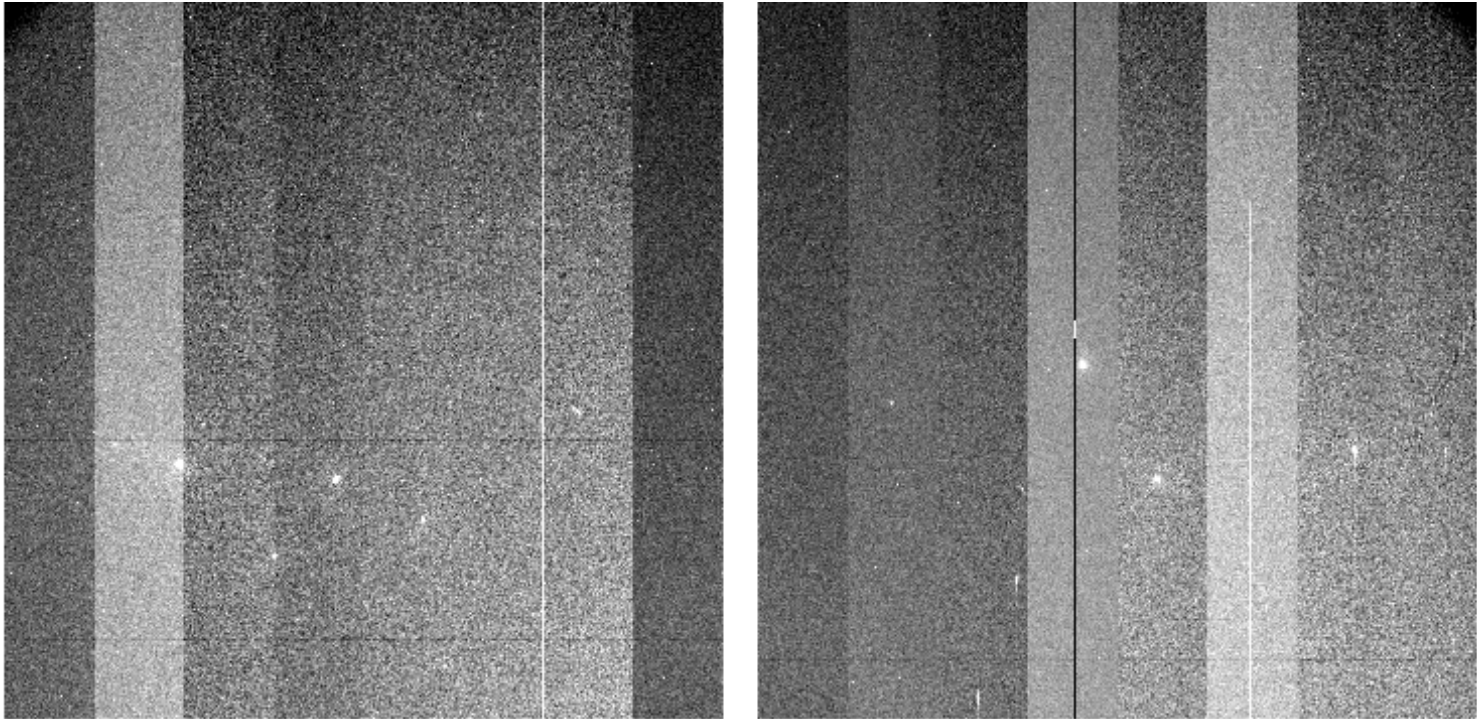
Airmass : 1.07

Sidereal Time : 01:51:15

Filter ID : V

Observation Date : 2025-08-08T03:18:48

CCD Temperature : -109.81



File Name : **xkmts.20250808.044145.fits** # 124 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1291-1**

RA : 03:20:00.010

DEC : -41:40:00.20

Exposure Time : 60

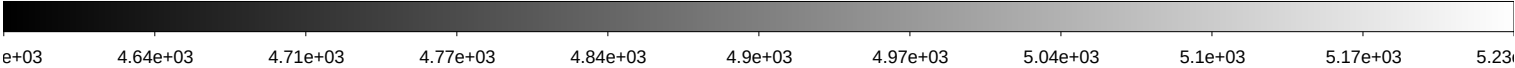
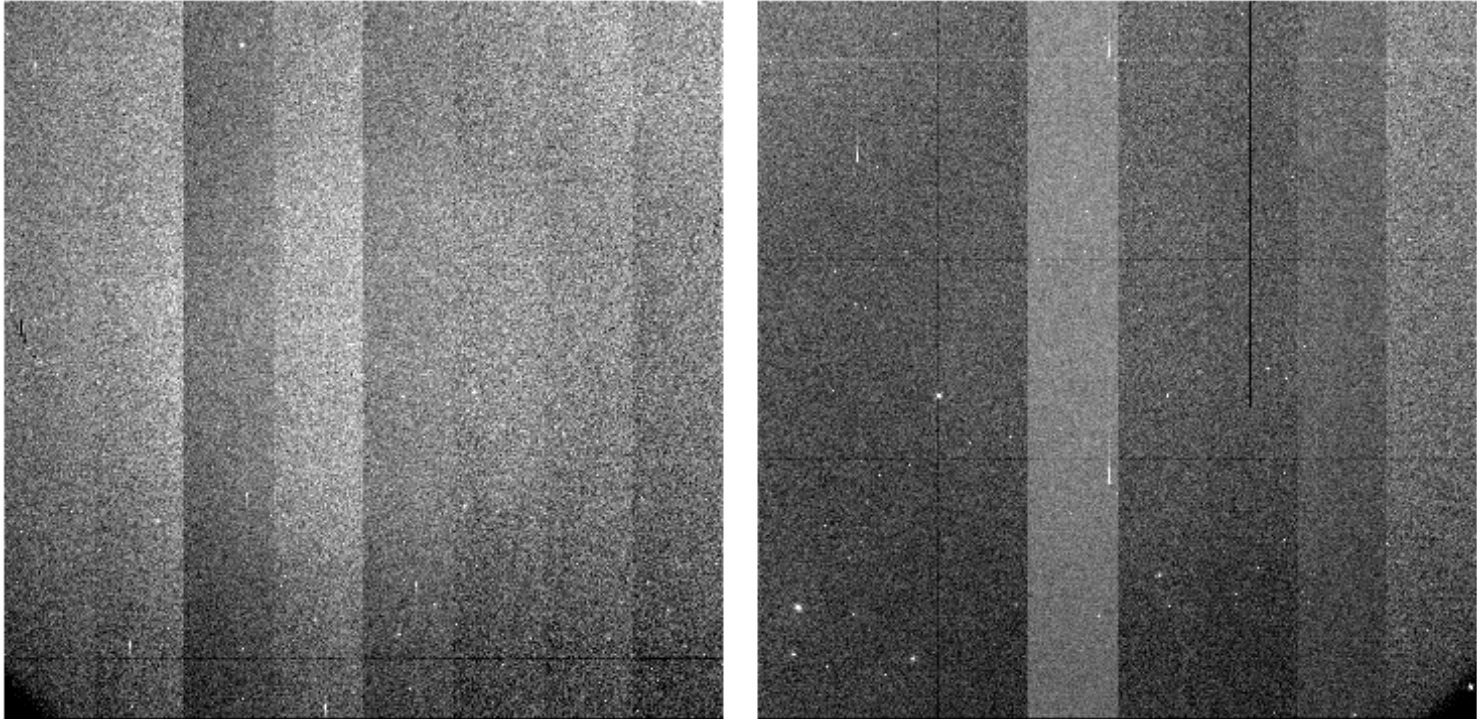
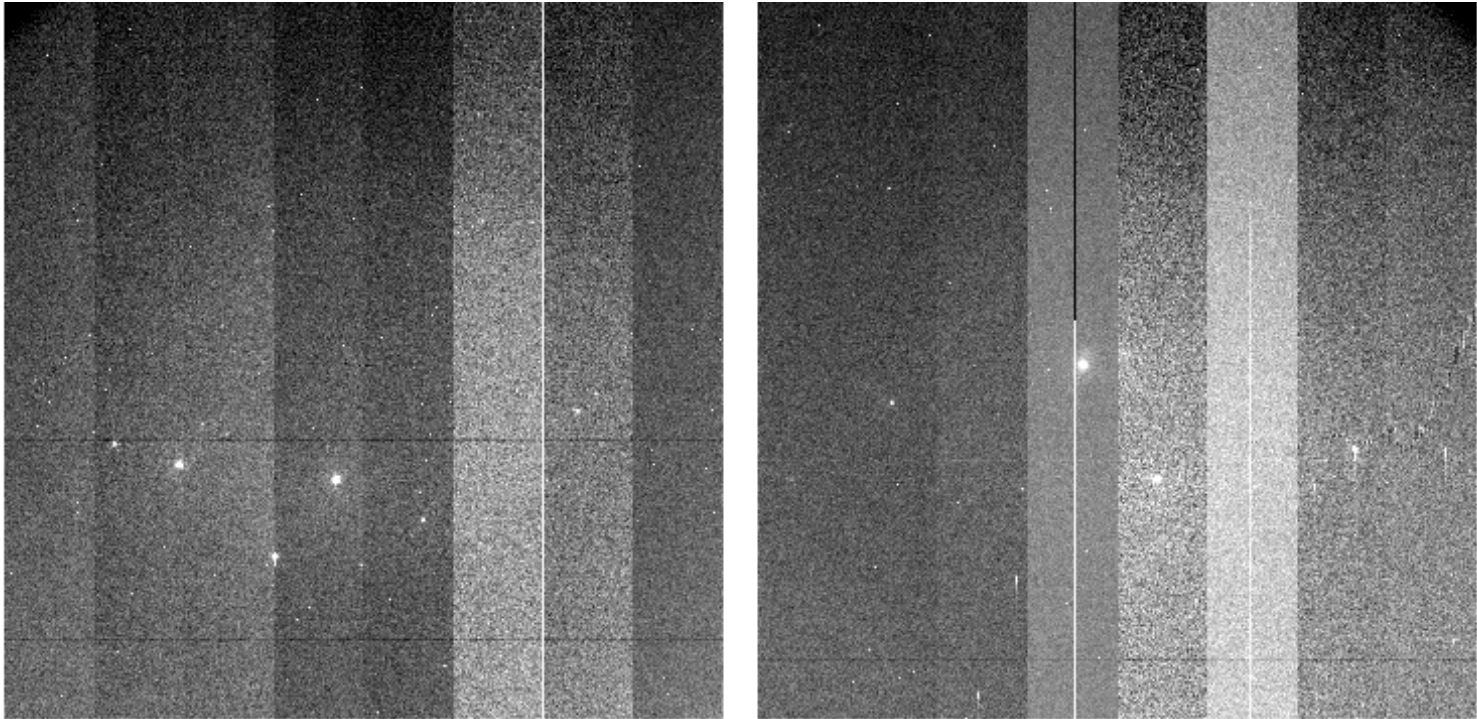
Airmass : 1.06

Sidereal Time : 01:53:24

Filter ID : I

Observation Date : 2025-08-08T03:20:58

CCD Temperature : -109.82



File Name : **xkmts.20250808.044146.fits** # 125 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1512-2**

RA : 04:05:10.010

DEC : -42:50:00.20

Exposure Time : 60

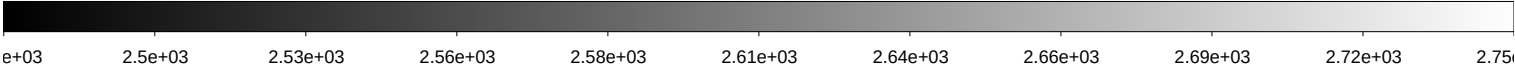
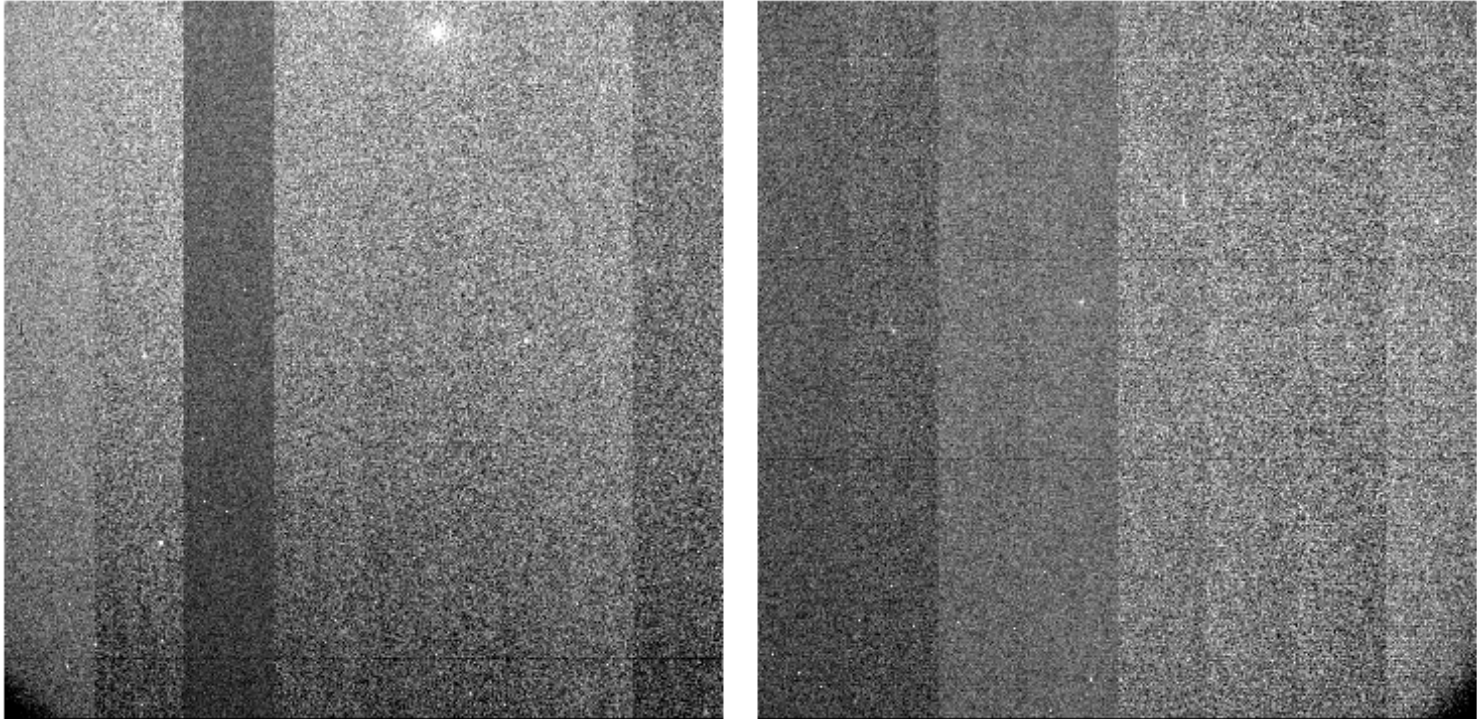
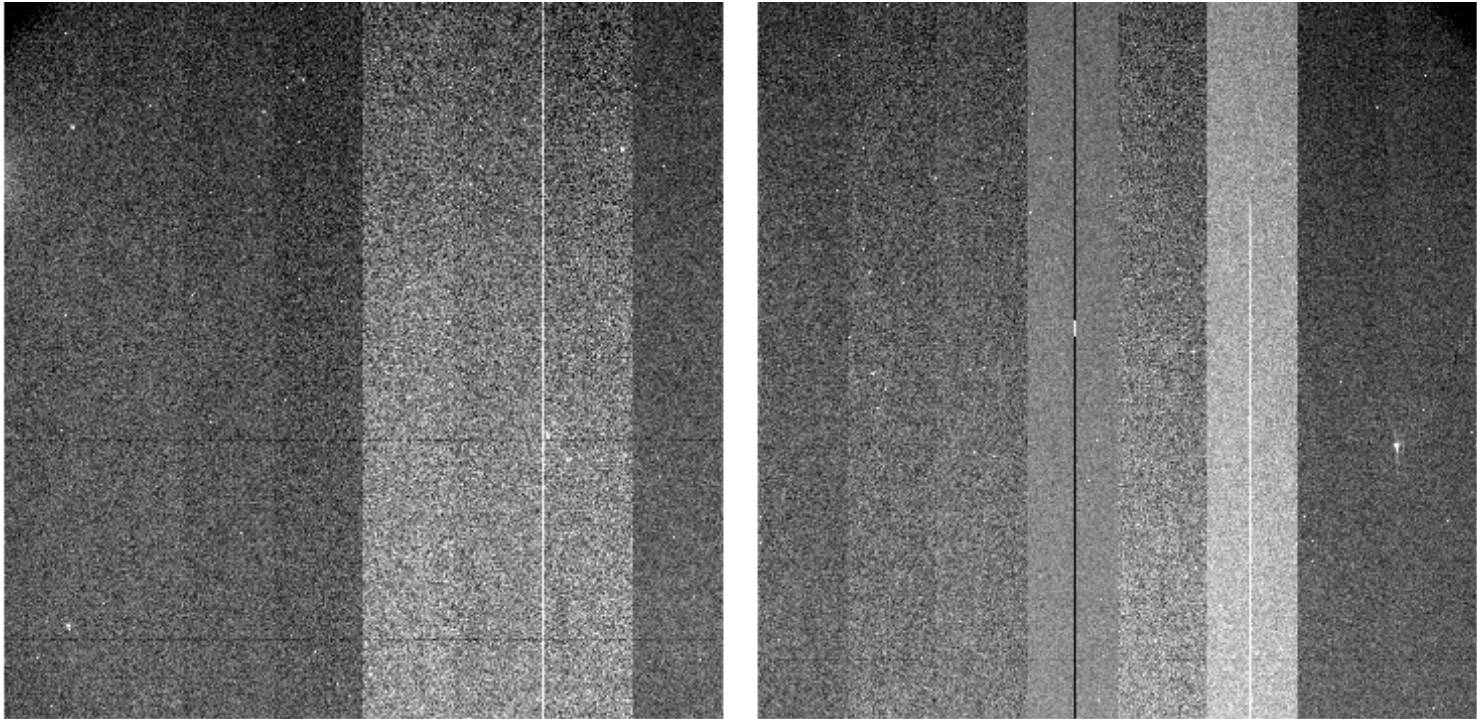
Airmass : 1.13

Sidereal Time : 01:55:37

Filter ID : B

Observation Date : 2025-08-08T03:22:57

CCD Temperature : -109.84



File Name : **xkmts.20250808.044147.fits** # 126 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1512-2**

RA : 04:05:10.020

DEC : -42:50:00.10

Exposure Time : 60

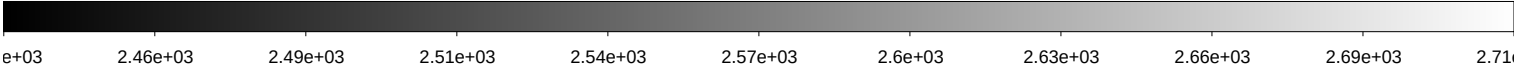
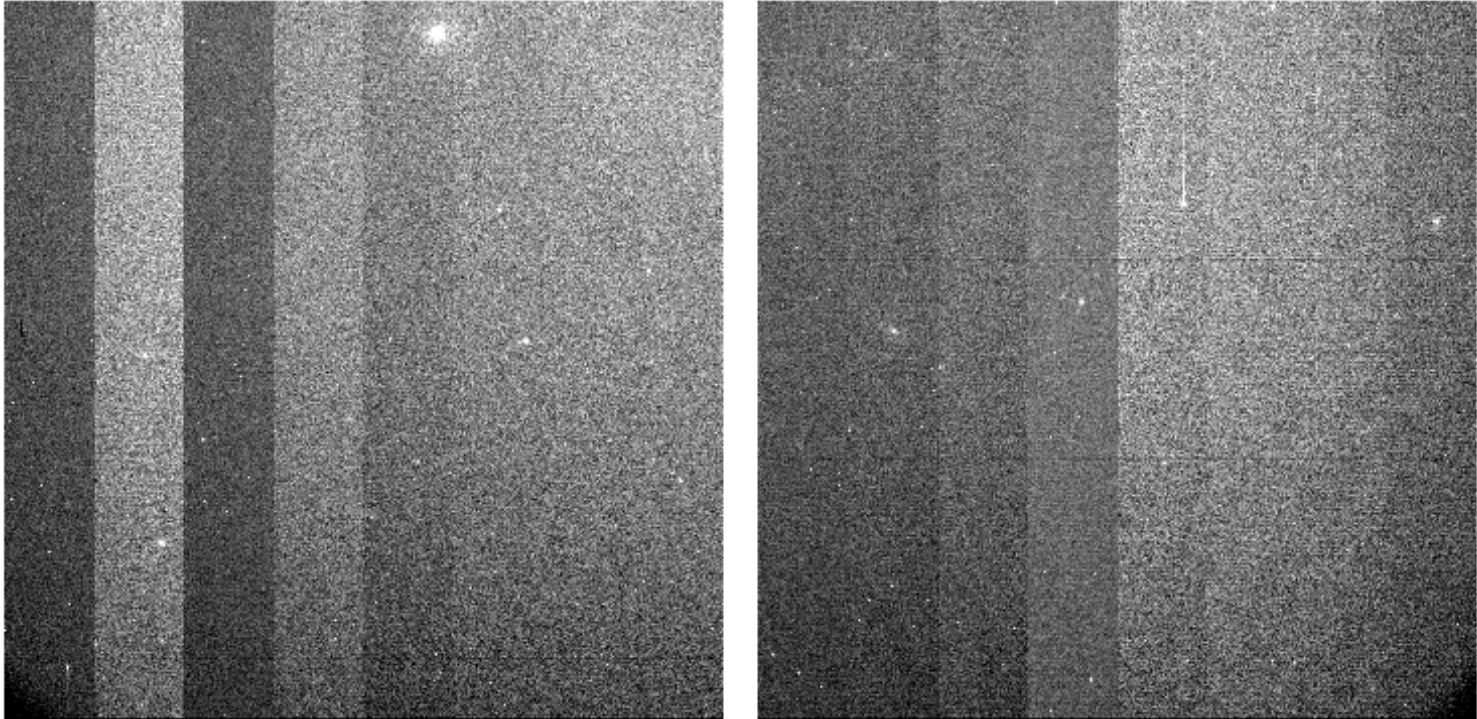
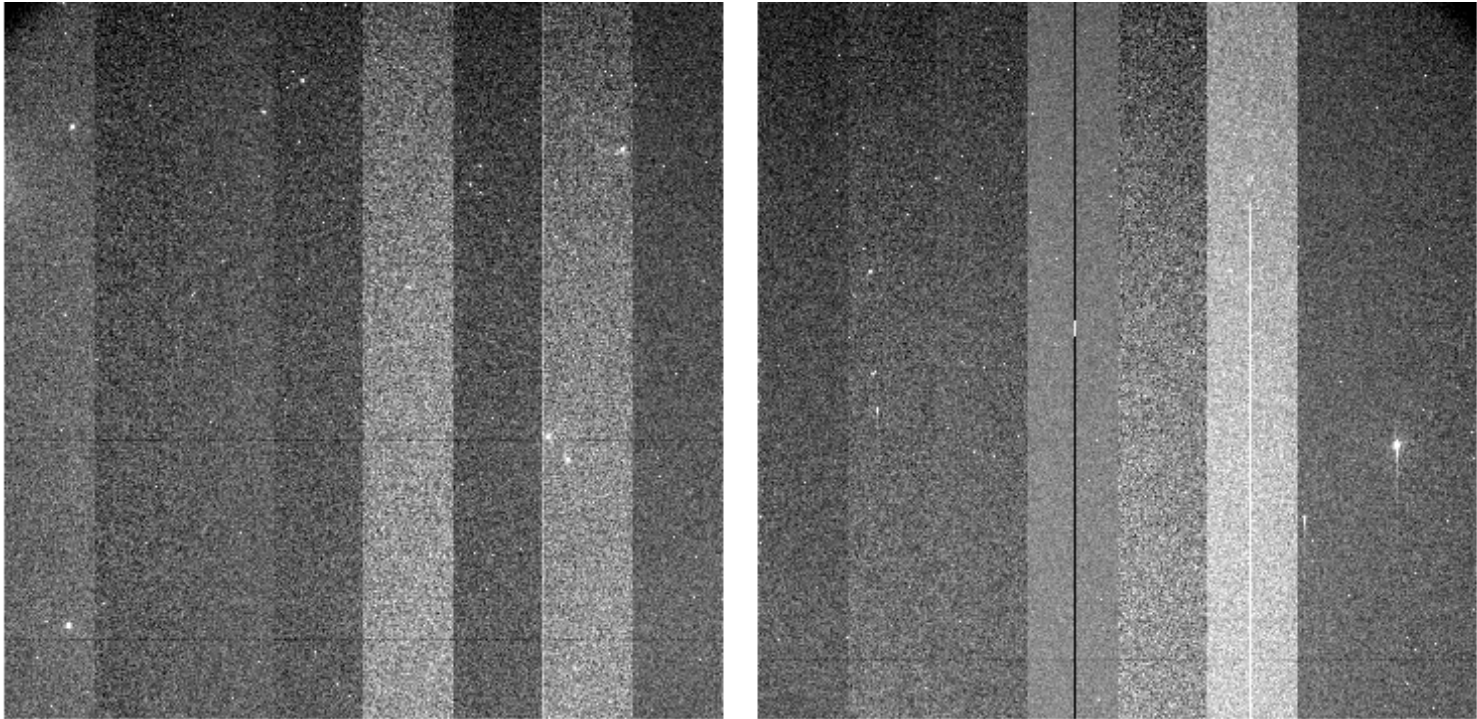
Airmass : 1.13

Sidereal Time : 01:57:34

Filter ID : V

Observation Date : 2025-08-08T03:24:54

CCD Temperature : -109.83



File Name : **xkmts.20250808.044148.fits** # 127 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1512-2**

RA : 04:05:10.020

DEC : -42:50:00.20

Exposure Time : 60

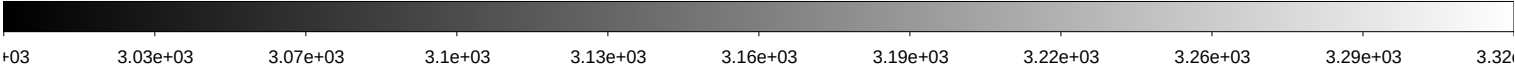
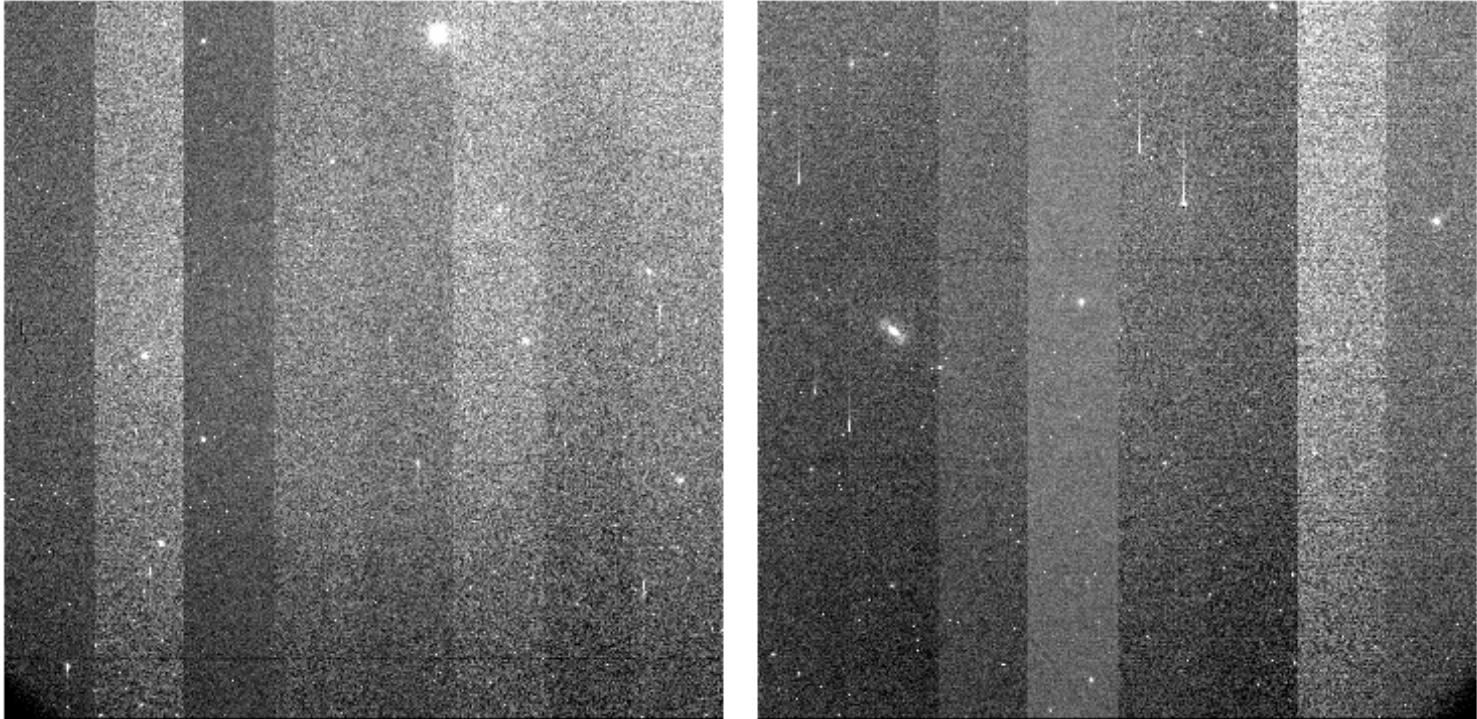
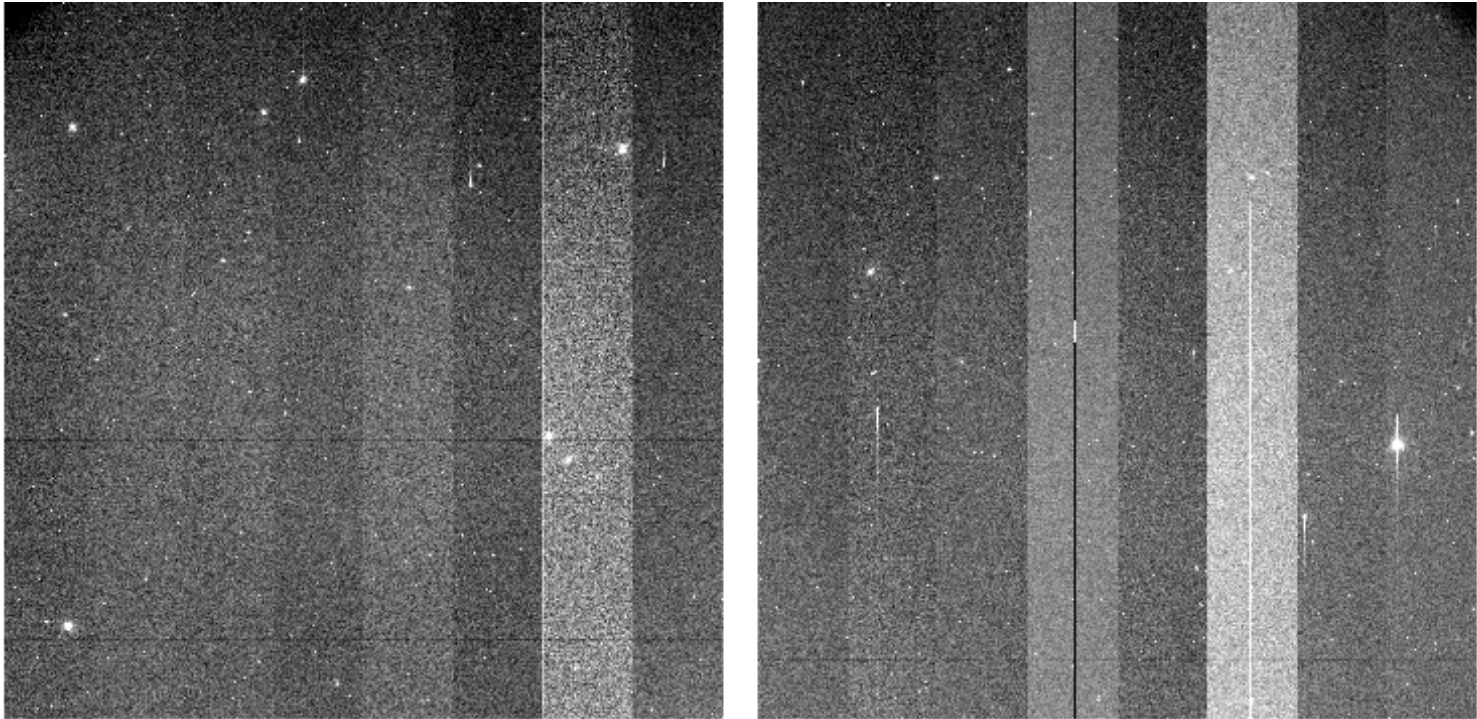
Airmass : 1.13

Sidereal Time : 01:59:32

Filter ID : I

Observation Date : 2025-08-08T03:27:04

CCD Temperature : -109.55



File Name : **xkmts.20250808.044149.fits** # 128 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1433-2**

RA : 03:45:20.020

DEC : -47:44:30.10

Exposure Time : 60

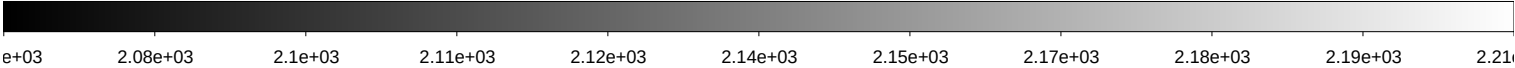
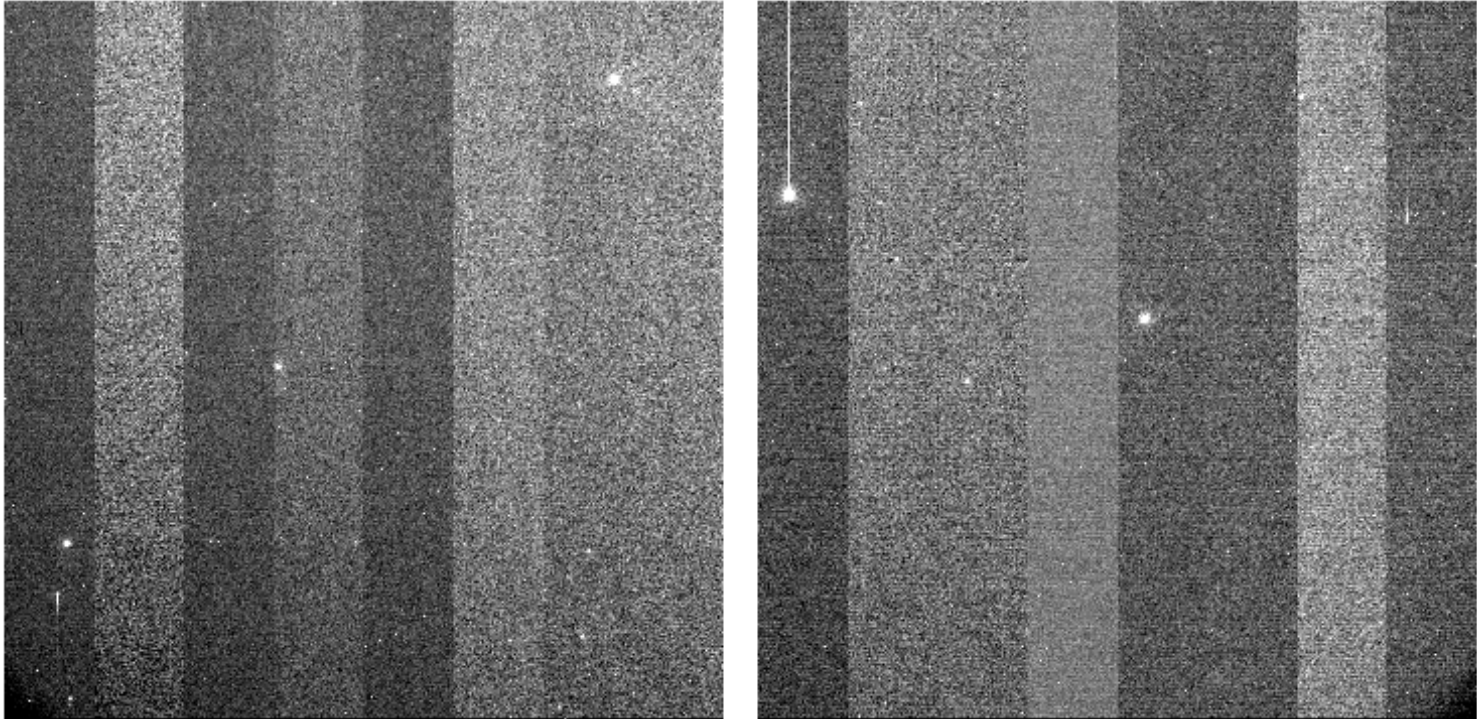
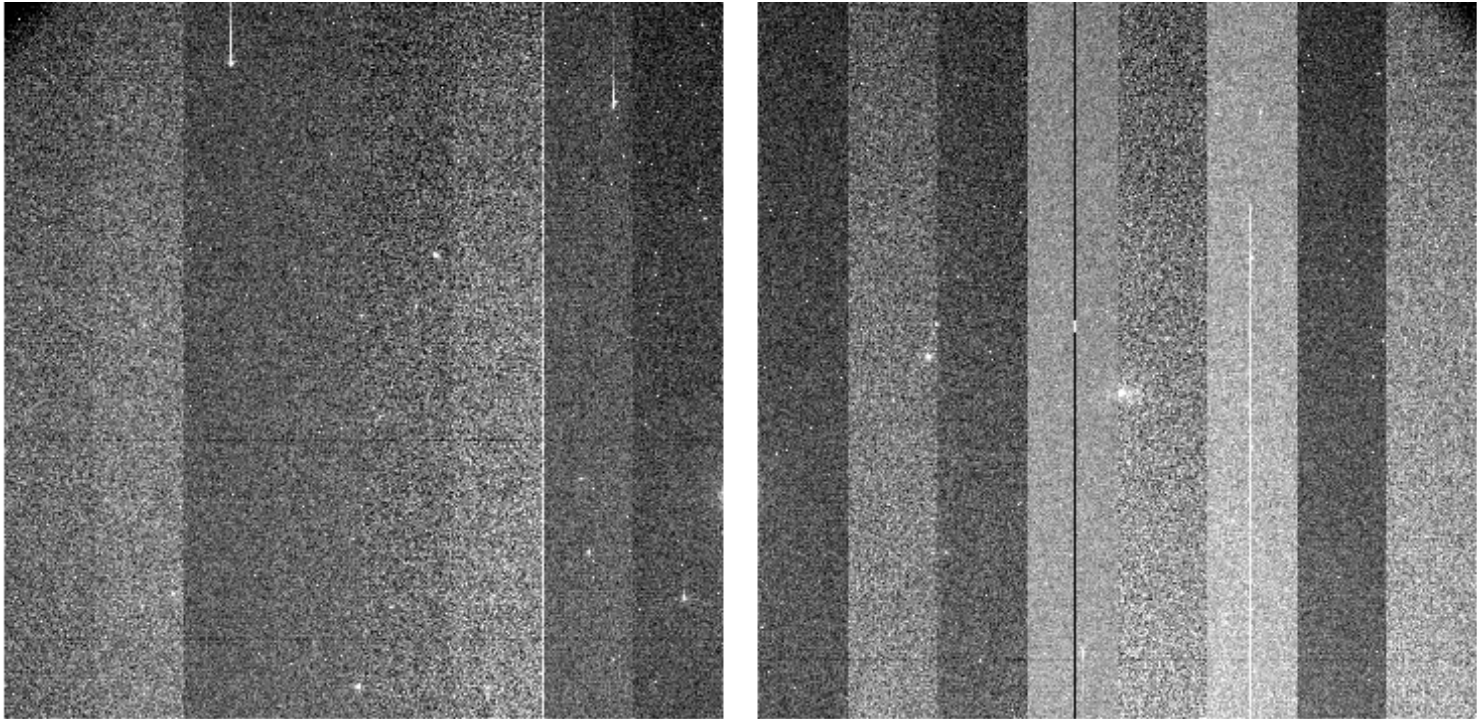
Airmass : 1.11

Sidereal Time : 02:01:41

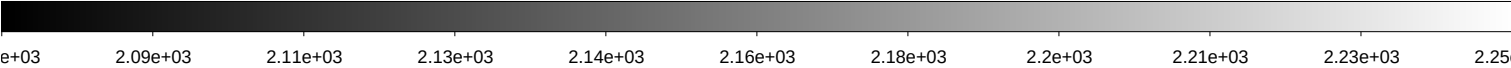
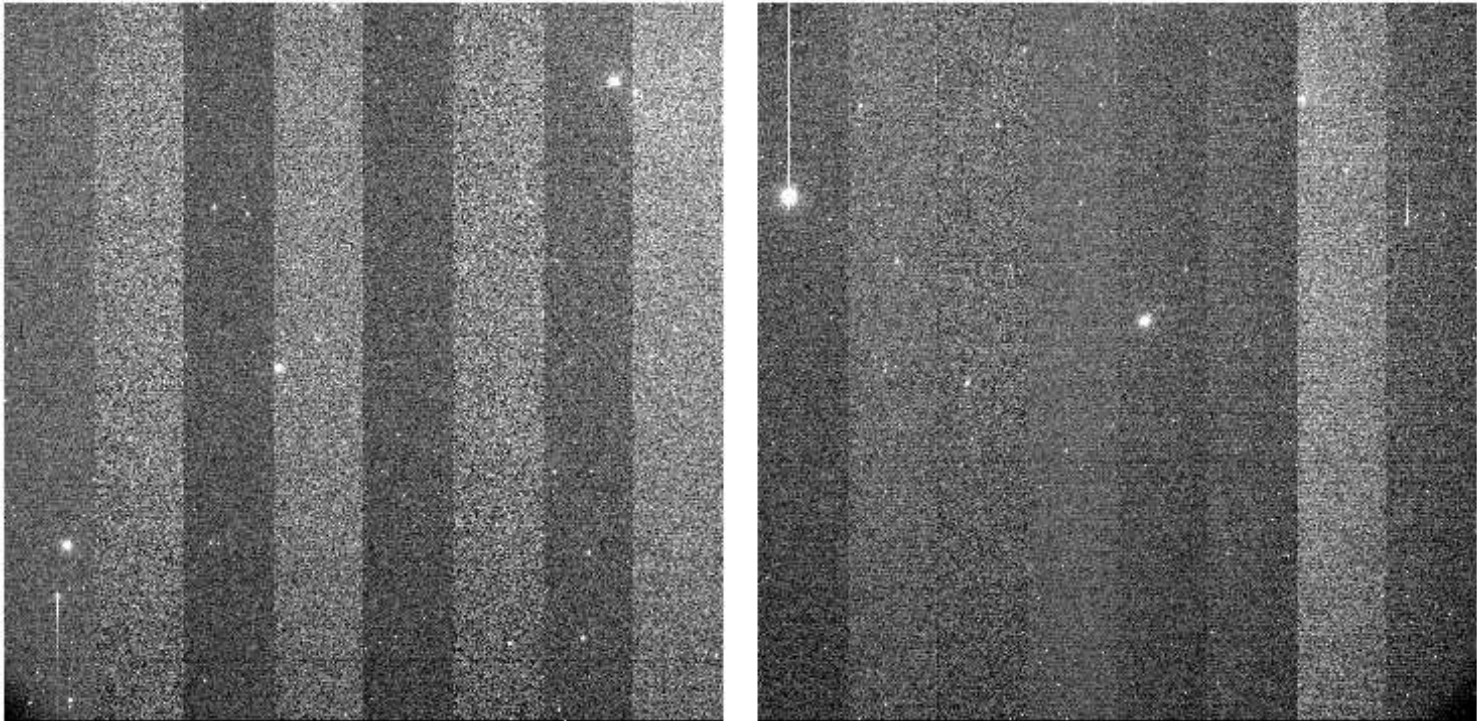
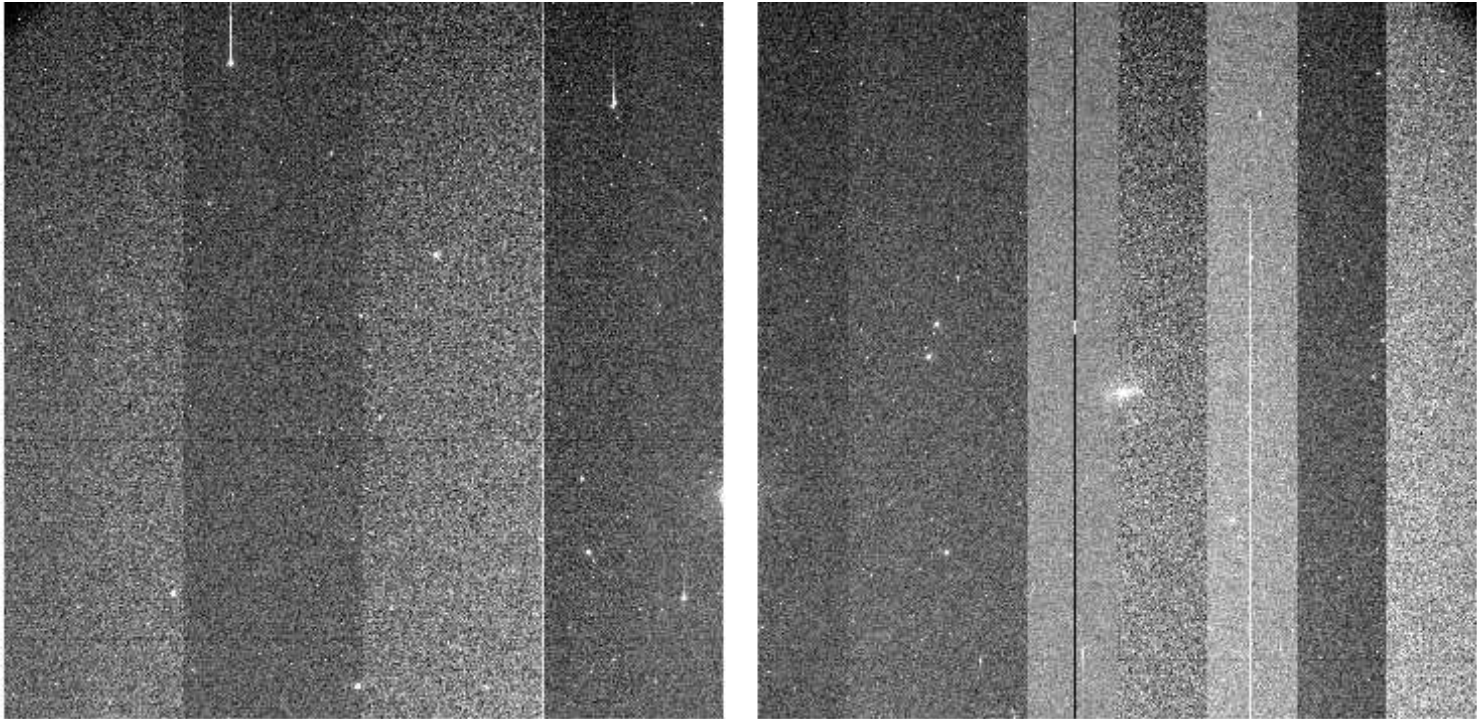
Filter ID : B

Observation Date : 2025-08-08T03:29:01

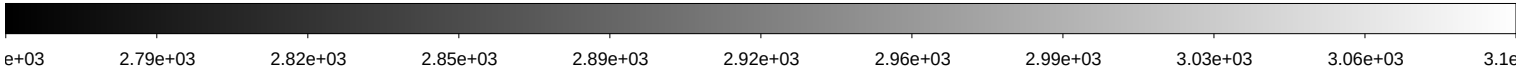
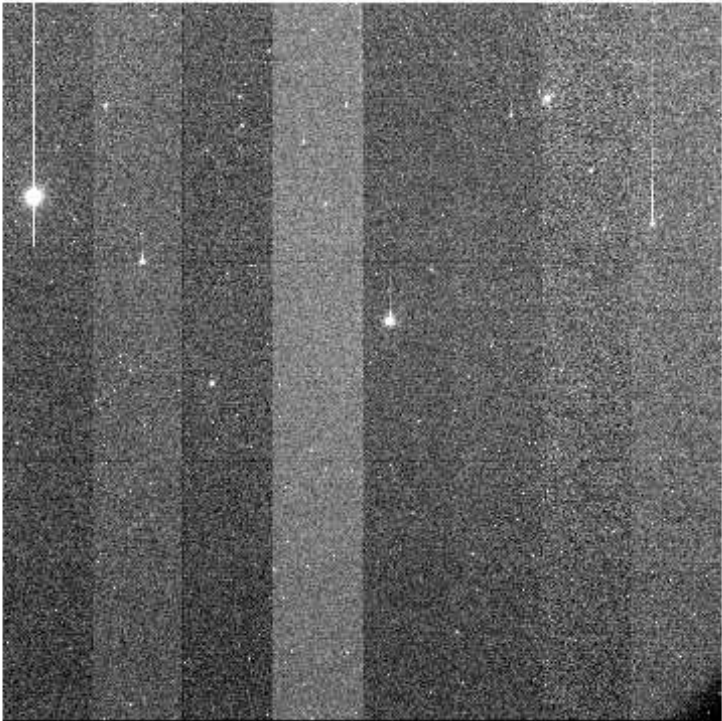
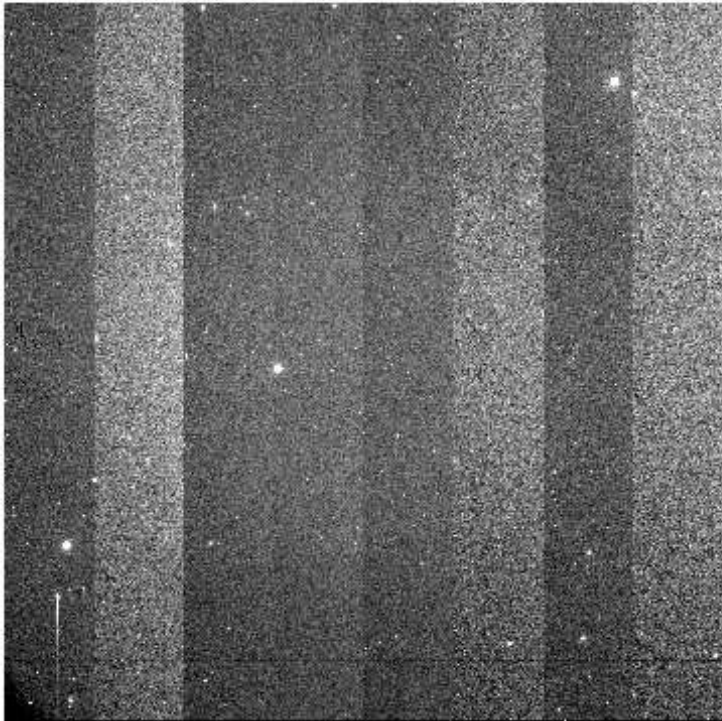
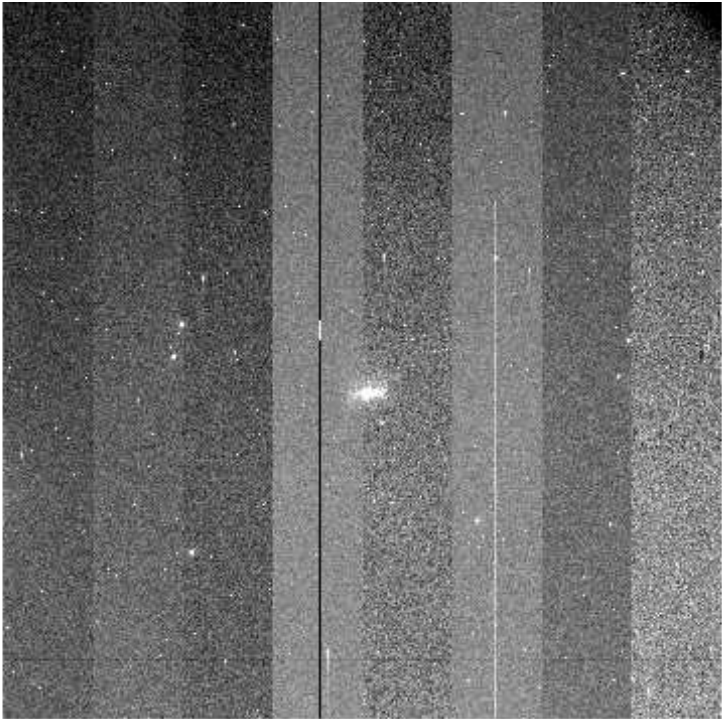
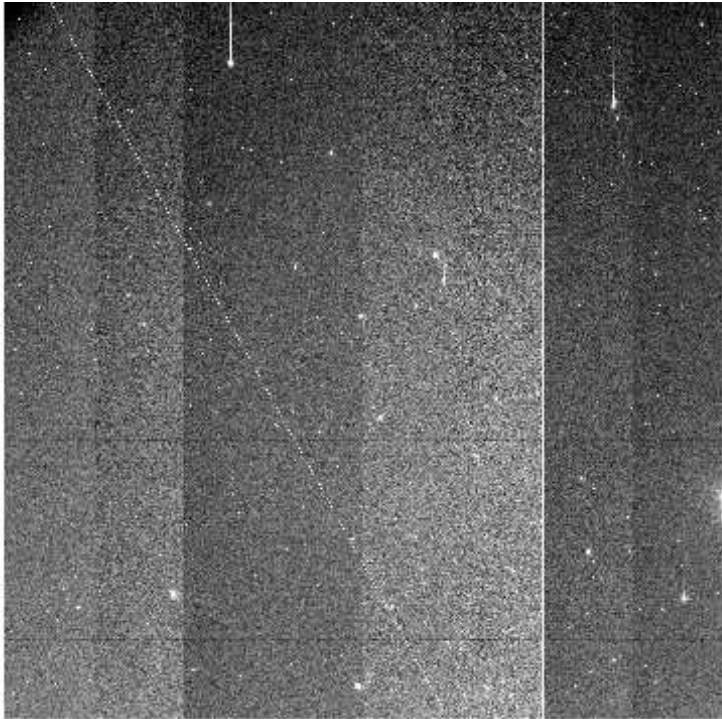
CCD Temperature : -109.83



File Name : **xkmts.20250808.044150.fits** # 129 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1433-2**
RA : 03:45:20.010
DEC : -47:44:30.20
Exposure Time : 60
Airmass : 1.10
Sidereal Time : 02:03:39
Filter ID : V
Observation Date : 2025-08-08T03:31:10
CCD Temperature : -109.81



File Name : **xkmts.20250808.044151.fits** # 130 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1433-2**
RA : 03:45:20.010
DEC : -47:44:30.20
Exposure Time : 60
Airmass : 1.10
Sidereal Time : 02:05:48
Filter ID : I
Observation Date : 2025-08-08T03:33:19
CCD Temperature : -109.82



File Name : **xkmts.20250808.044152.fits** # 131 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1553-2**

RA : 04:18:40.010

DEC : -55:20:00.20

Exposure Time : 60

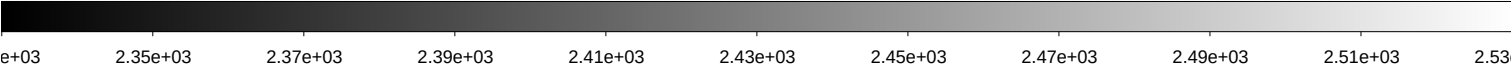
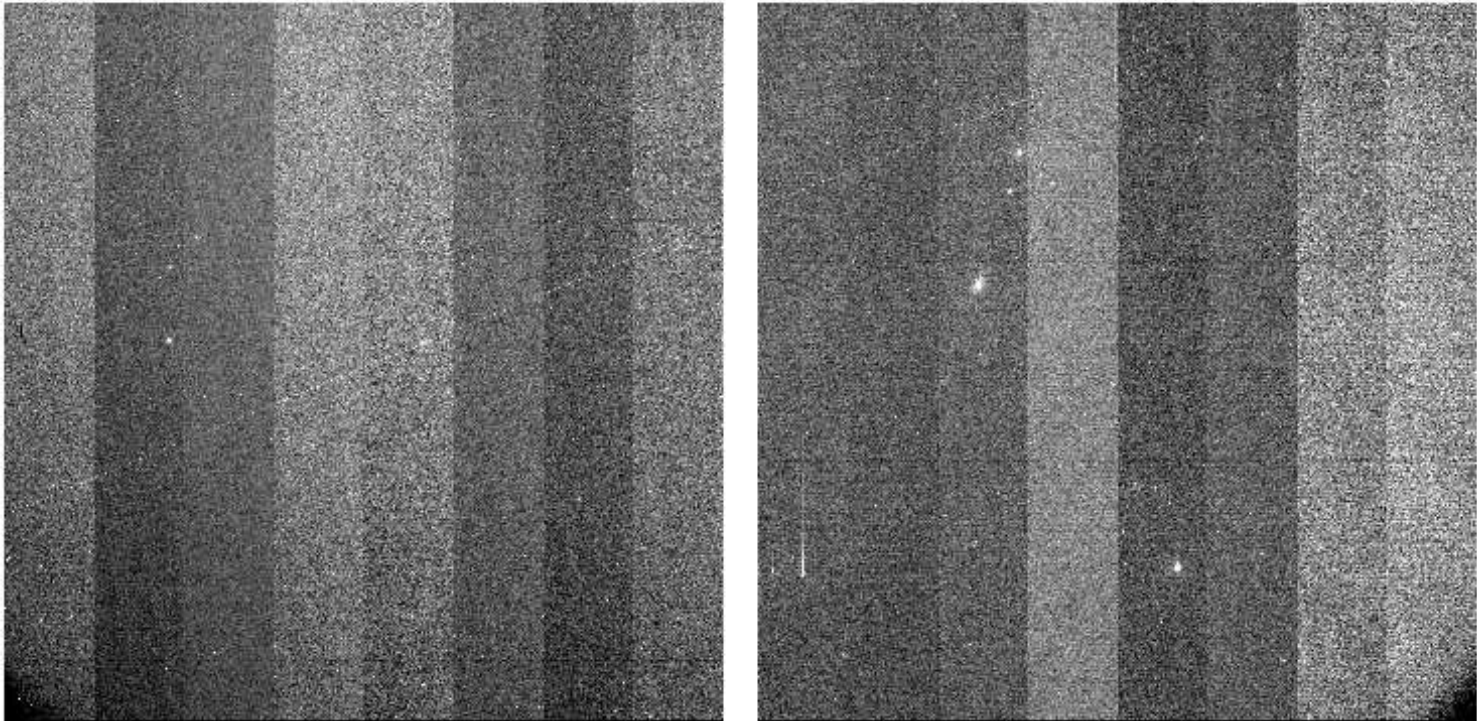
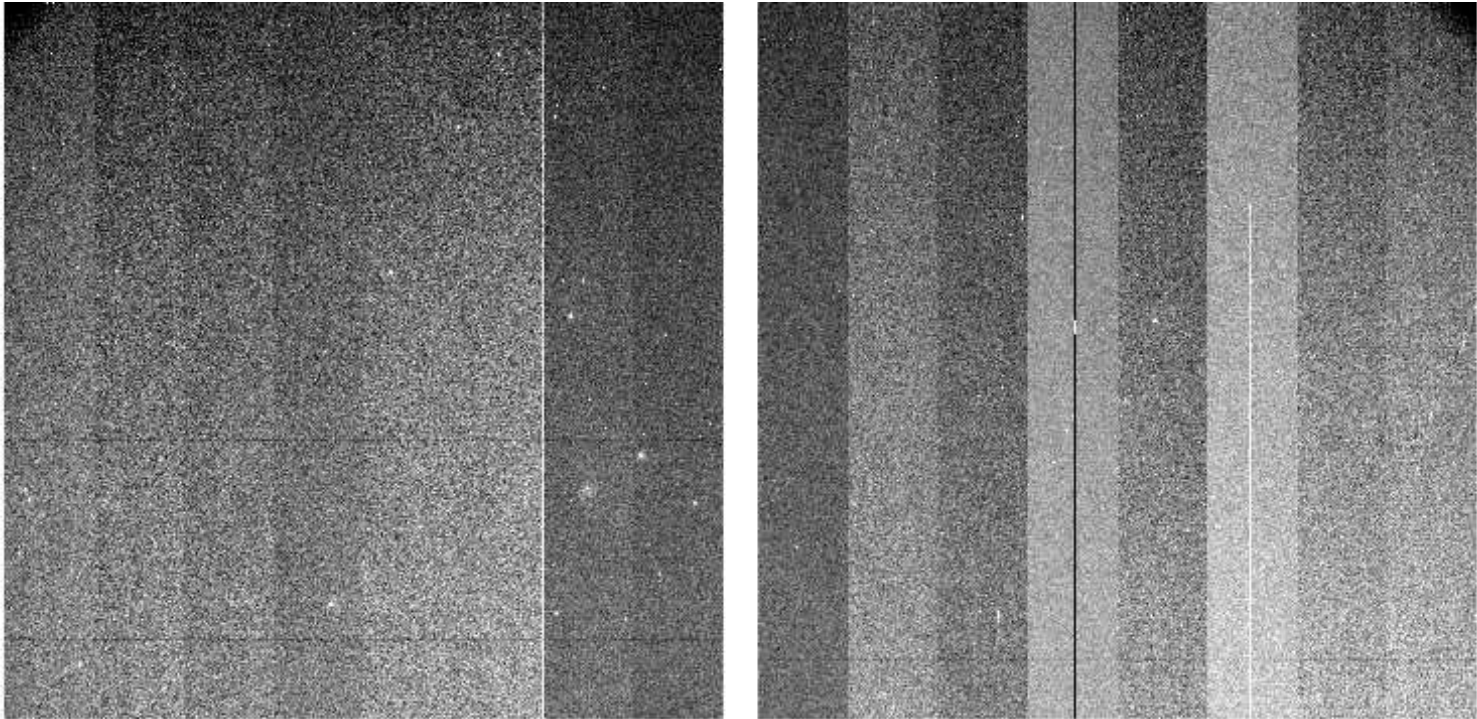
Airmass : 1.19

Sidereal Time : 02:07:57

Filter ID : B

Observation Date : 2025-08-08T03:35:28

CCD Temperature : -109.82



File Name : **xkmts.20250808.044153.fits** # 132 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1553-2**

RA : 04:18:40.010

DEC : -55:20:00.20

Exposure Time : 60

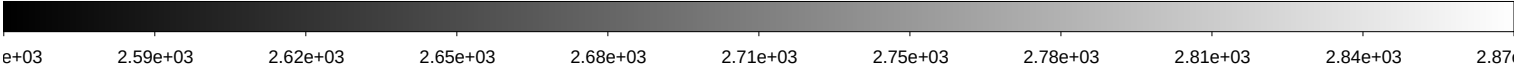
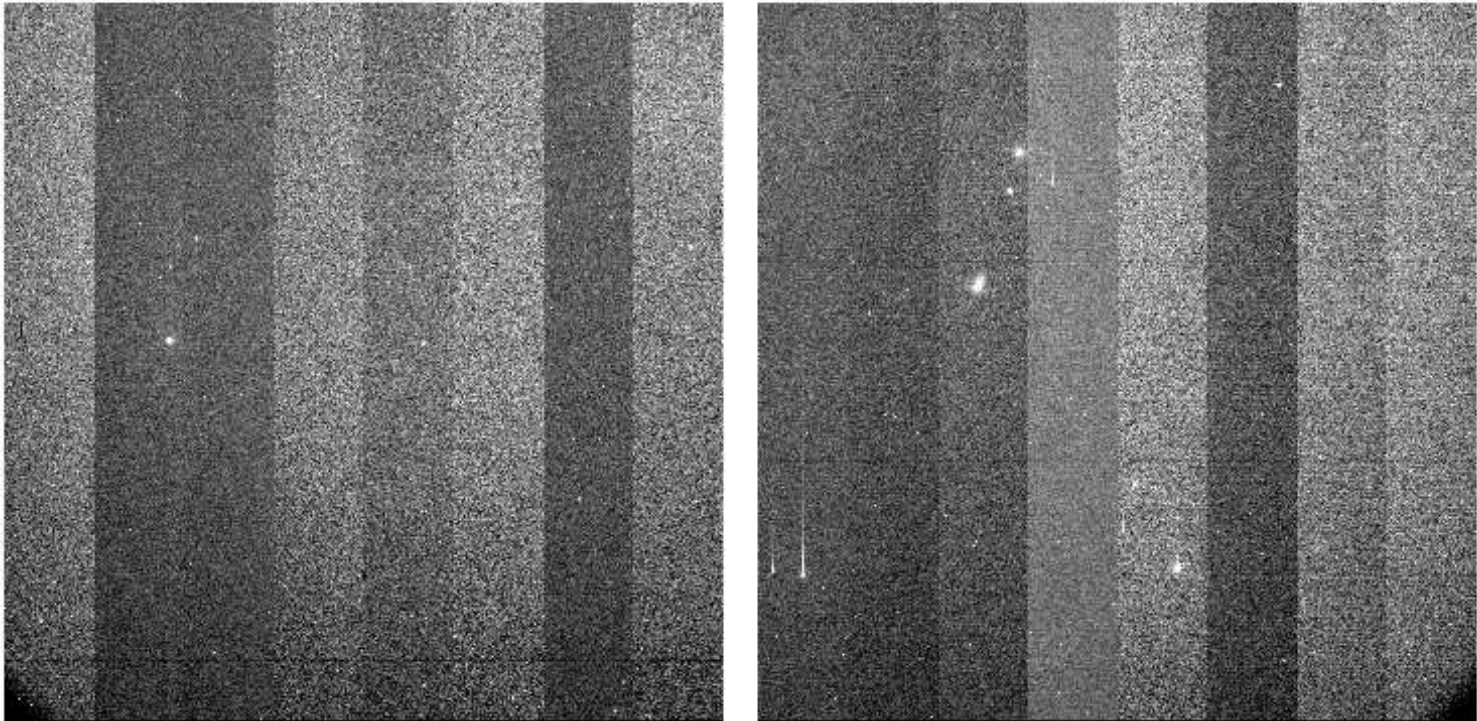
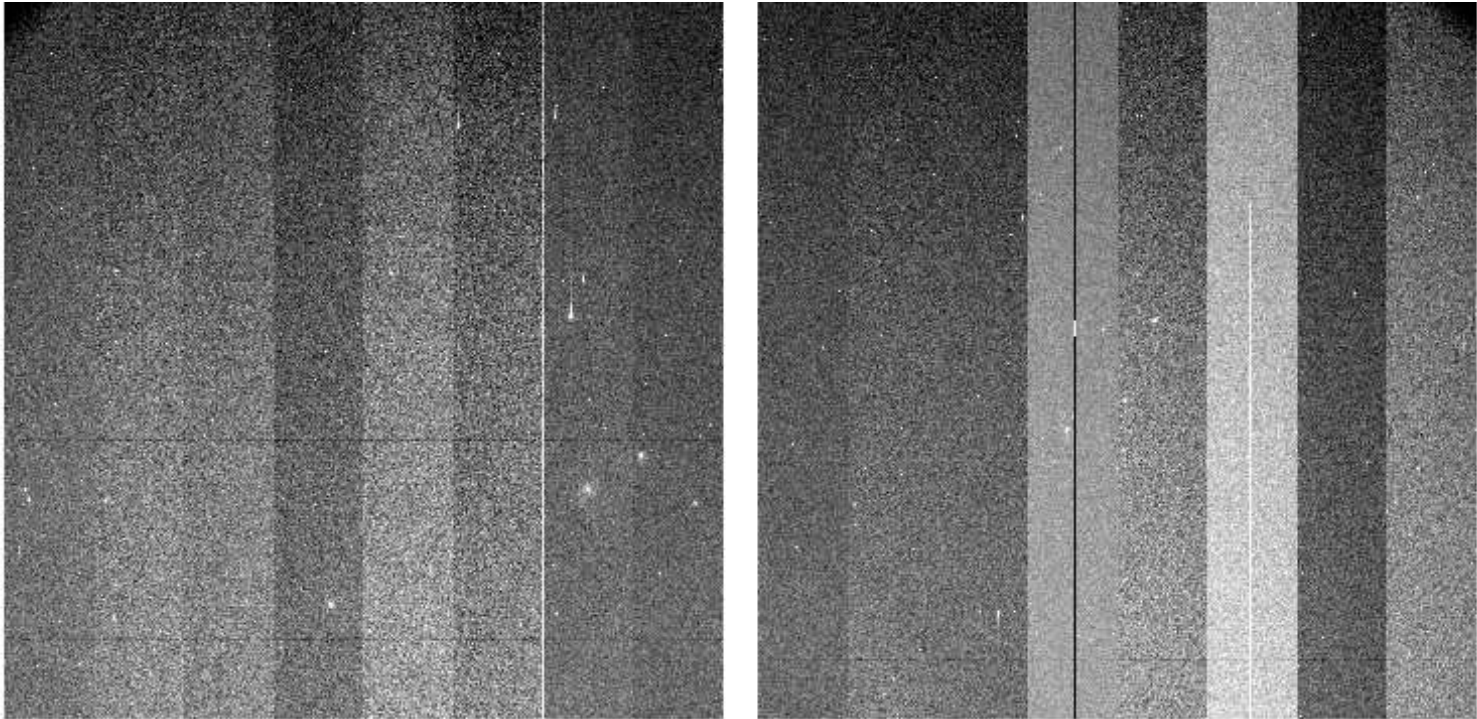
Airmass : 1.19

Sidereal Time : 02:10:06

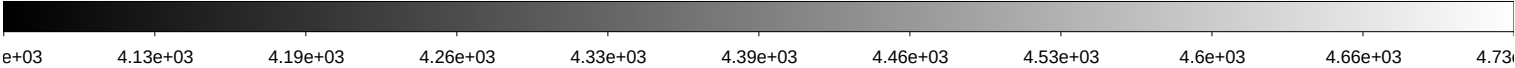
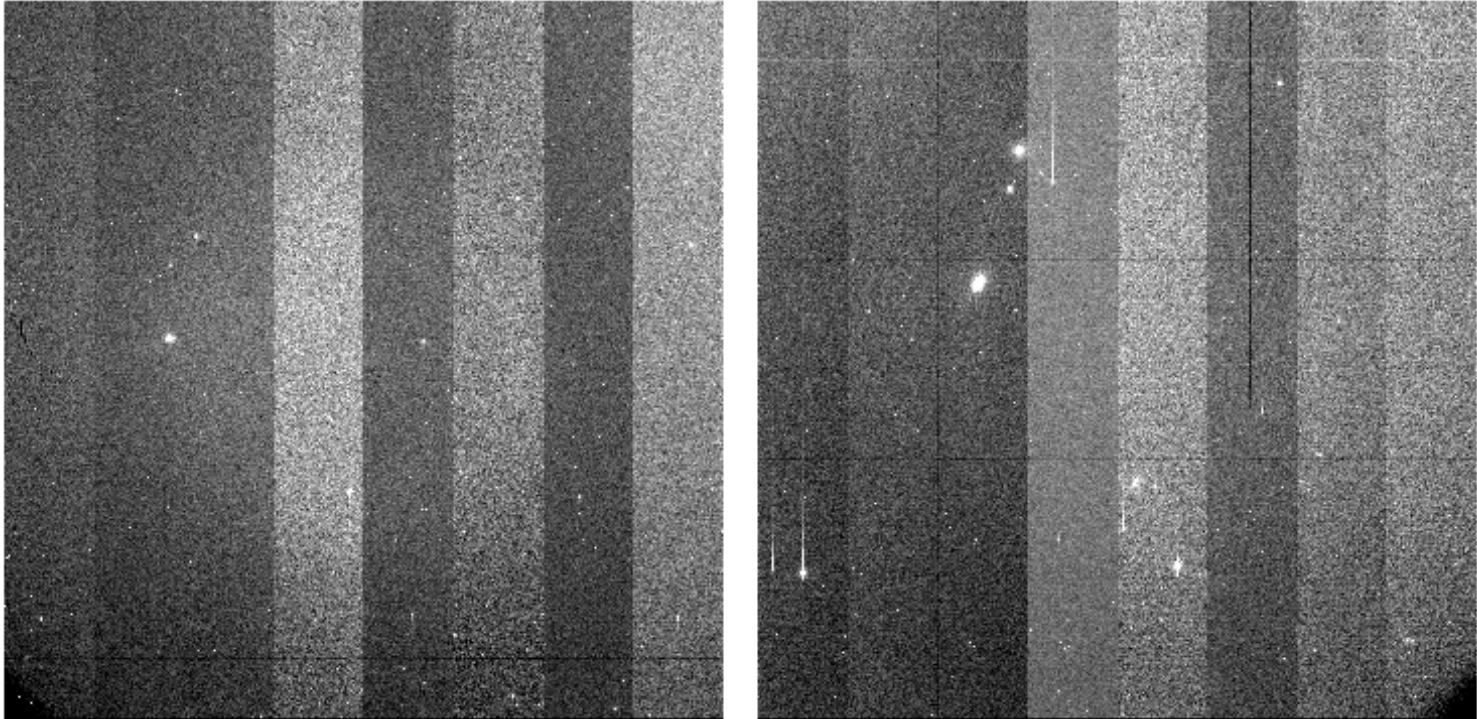
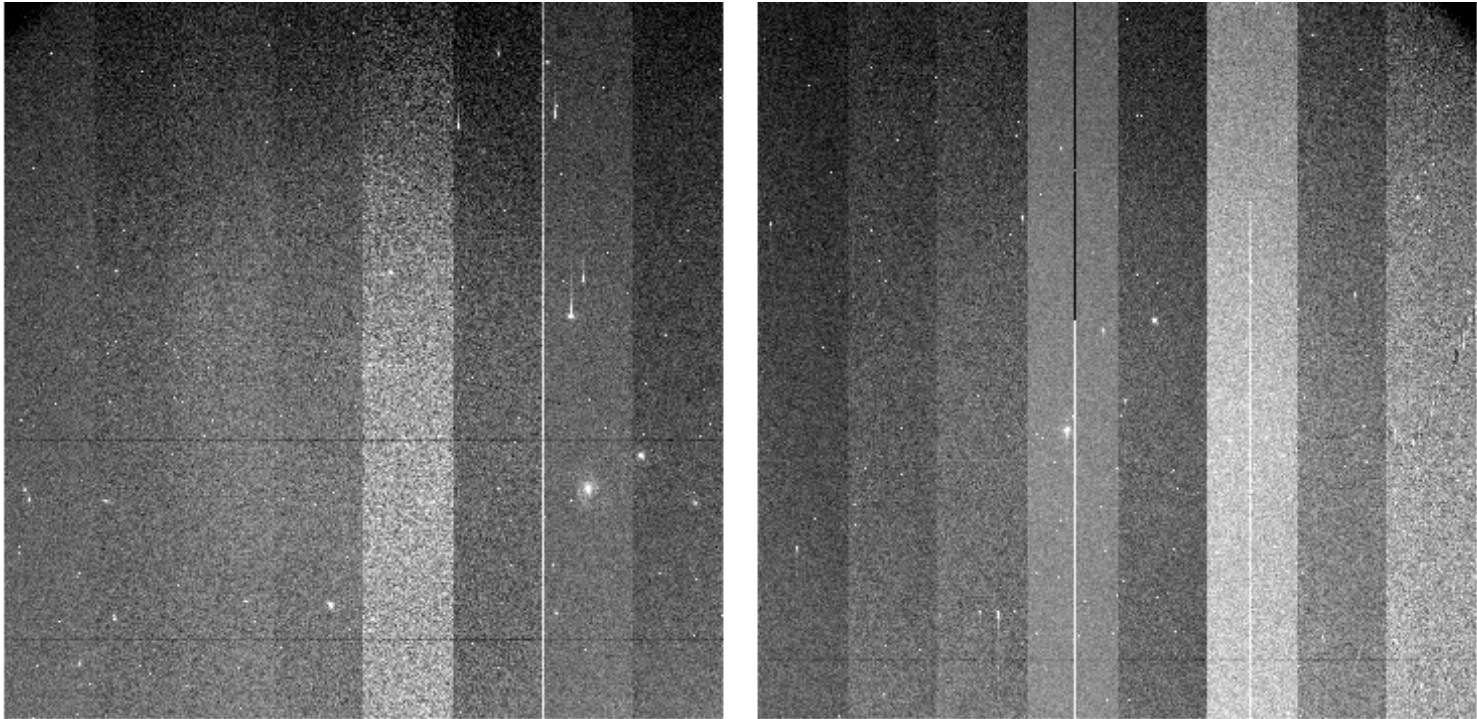
Filter ID : V

Observation Date : 2025-08-08T03:37:37

CCD Temperature : -109.87



File Name : **xkmts.20250808.044154.fits** # 133 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN1553-2**
RA : 04:18:40.020
DEC : -55:20:00.20
Exposure Time : 60
Airmass : 1.18
Sidereal Time : 02:12:16
Filter ID : I
Observation Date : 2025-08-08T03:39:47
CCD Temperature : -109.83



File Name : **xkmts.20250808.044155.fits** # 134 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1792-2**

RA : 05:09:00.030

DEC : -37:45:00.20

Exposure Time : 60

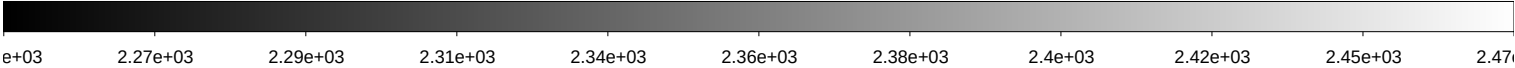
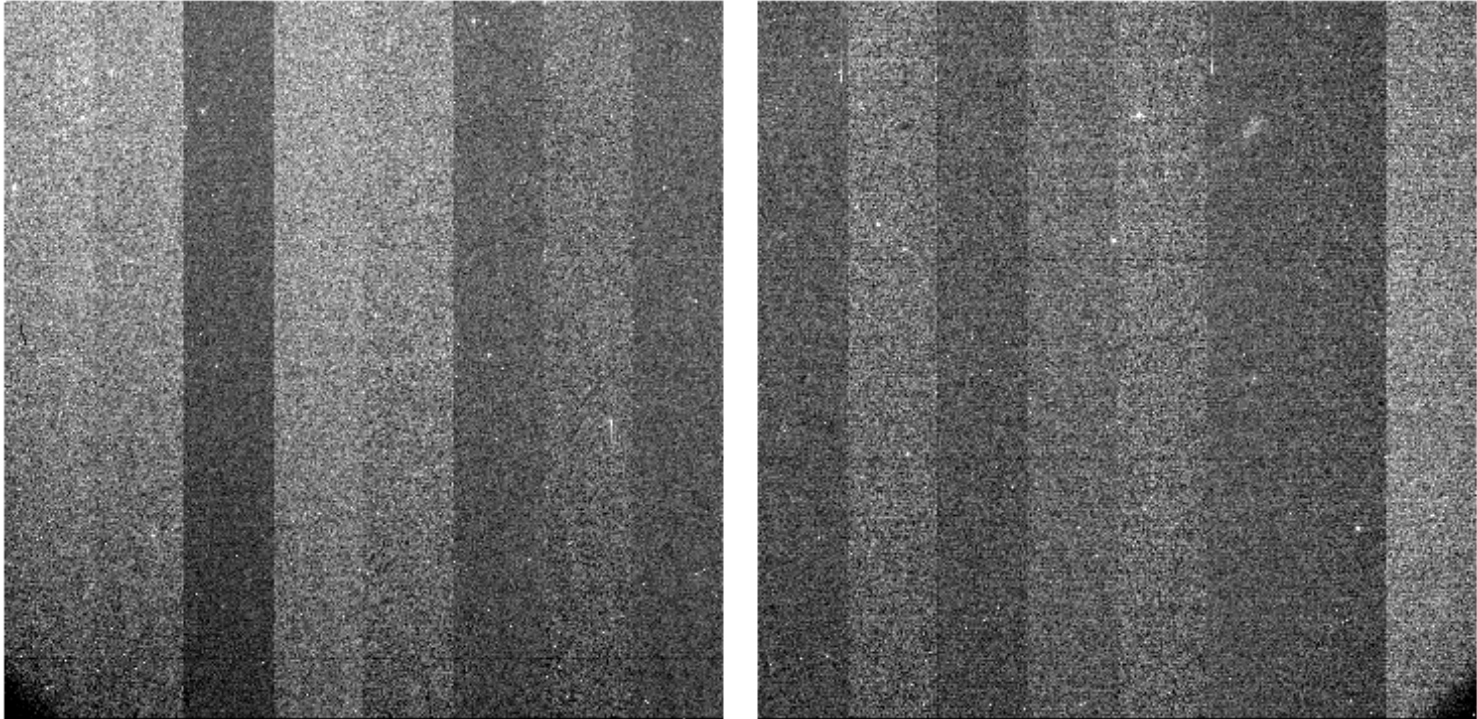
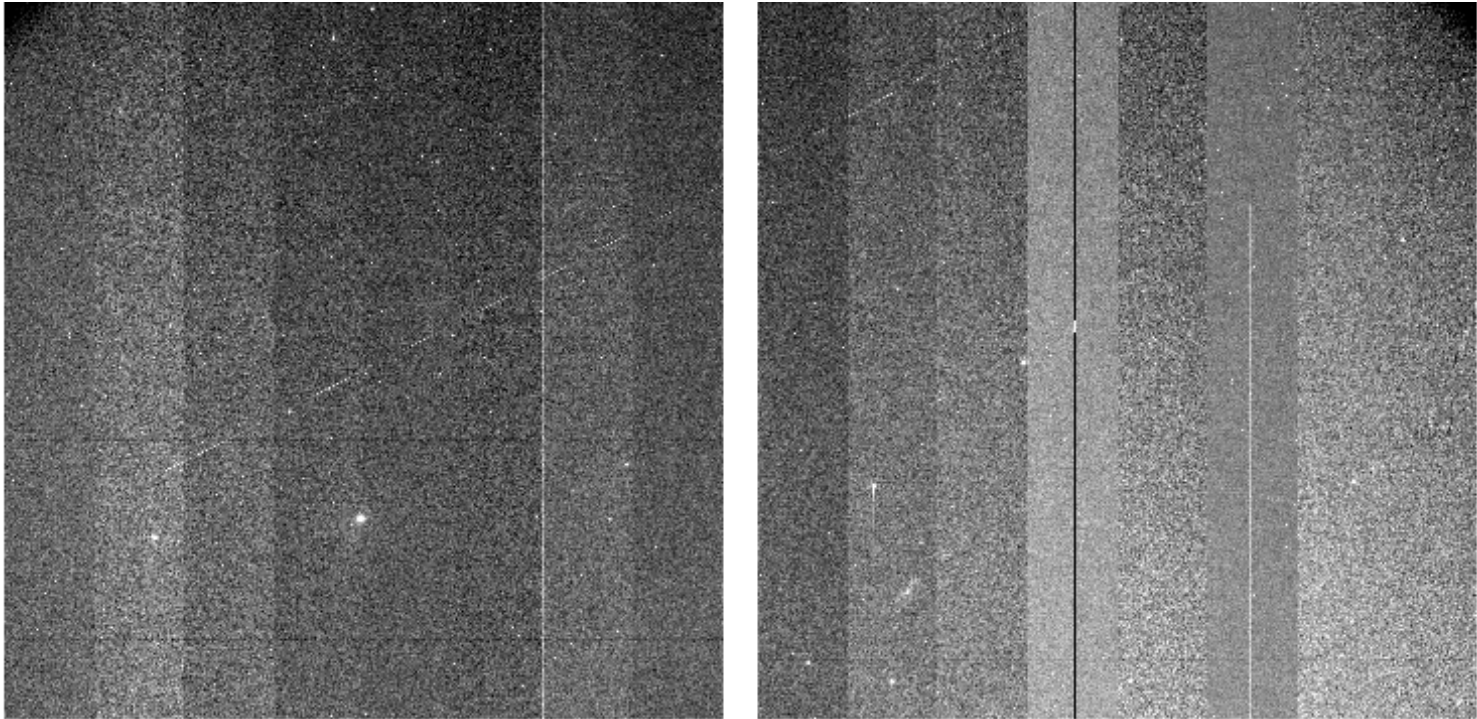
Airmass : 1.24

Sidereal Time : 02:14:32

Filter ID : B

Observation Date : 2025-08-08T03:41:49

CCD Temperature : -109.87



File Name : **xkmts.20250808.044156.fits** # 135 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1792-2**

RA : 05:09:00.030

DEC : -37:45:00.20

Exposure Time : 60

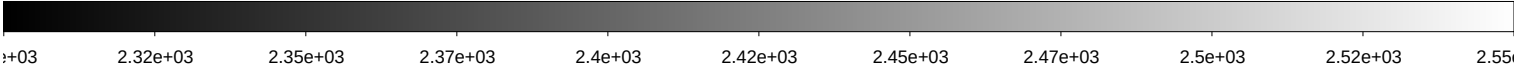
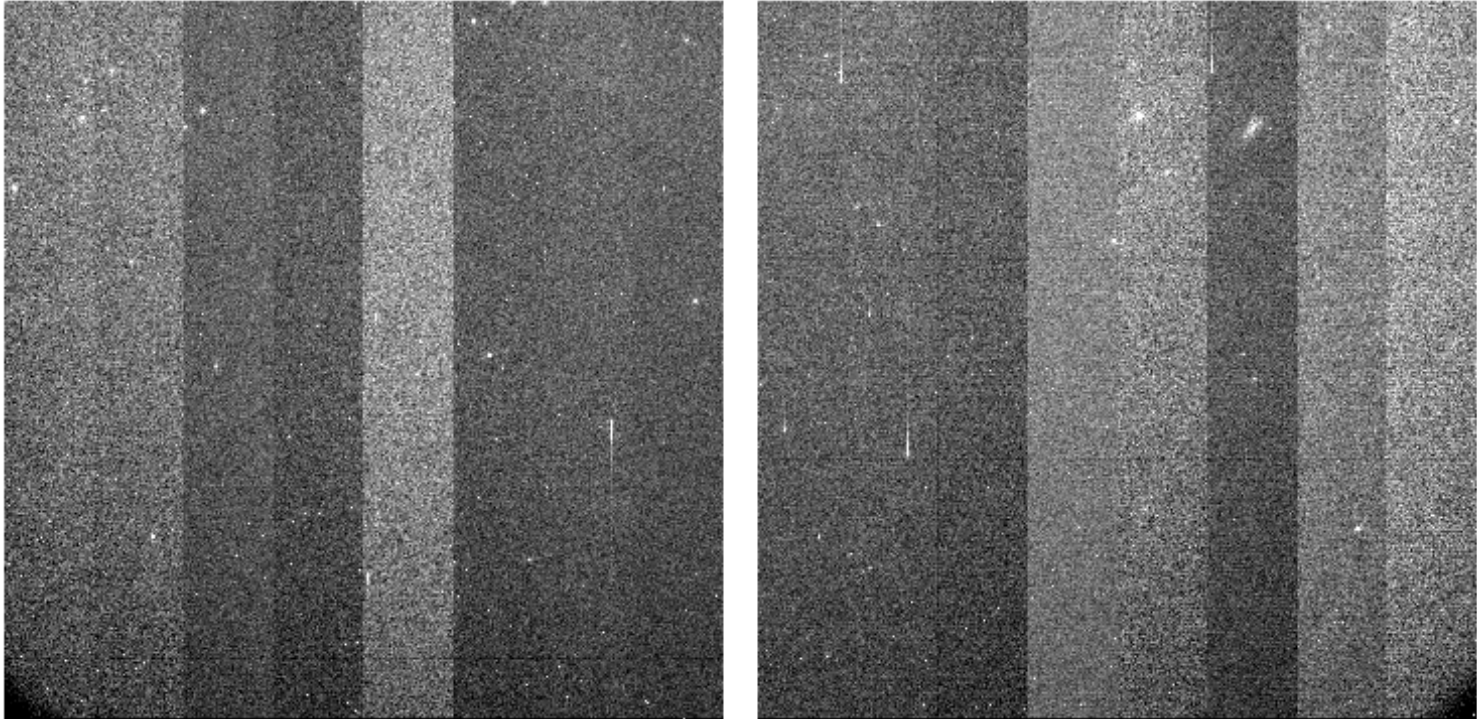
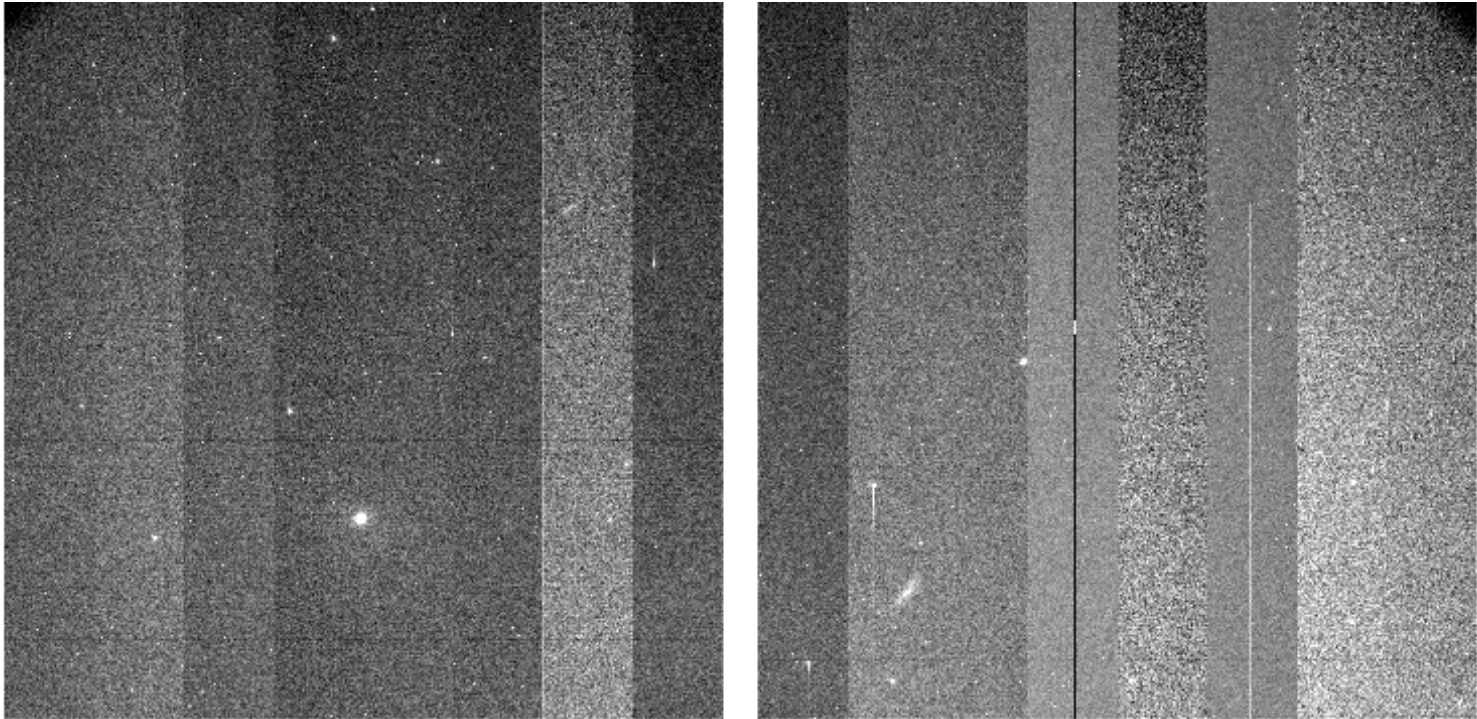
Airmass : 1.24

Sidereal Time : 02:16:29

Filter ID : V

Observation Date : 2025-08-08T03:43:59

CCD Temperature : -109.86



File Name : **xkmts.20250808.044157.fits** # 136 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1792-2**

RA : 05:09:00.010

DEC : -37:45:00.20

Exposure Time : 60

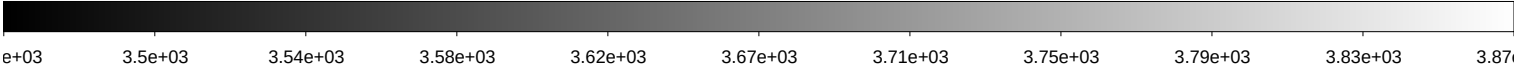
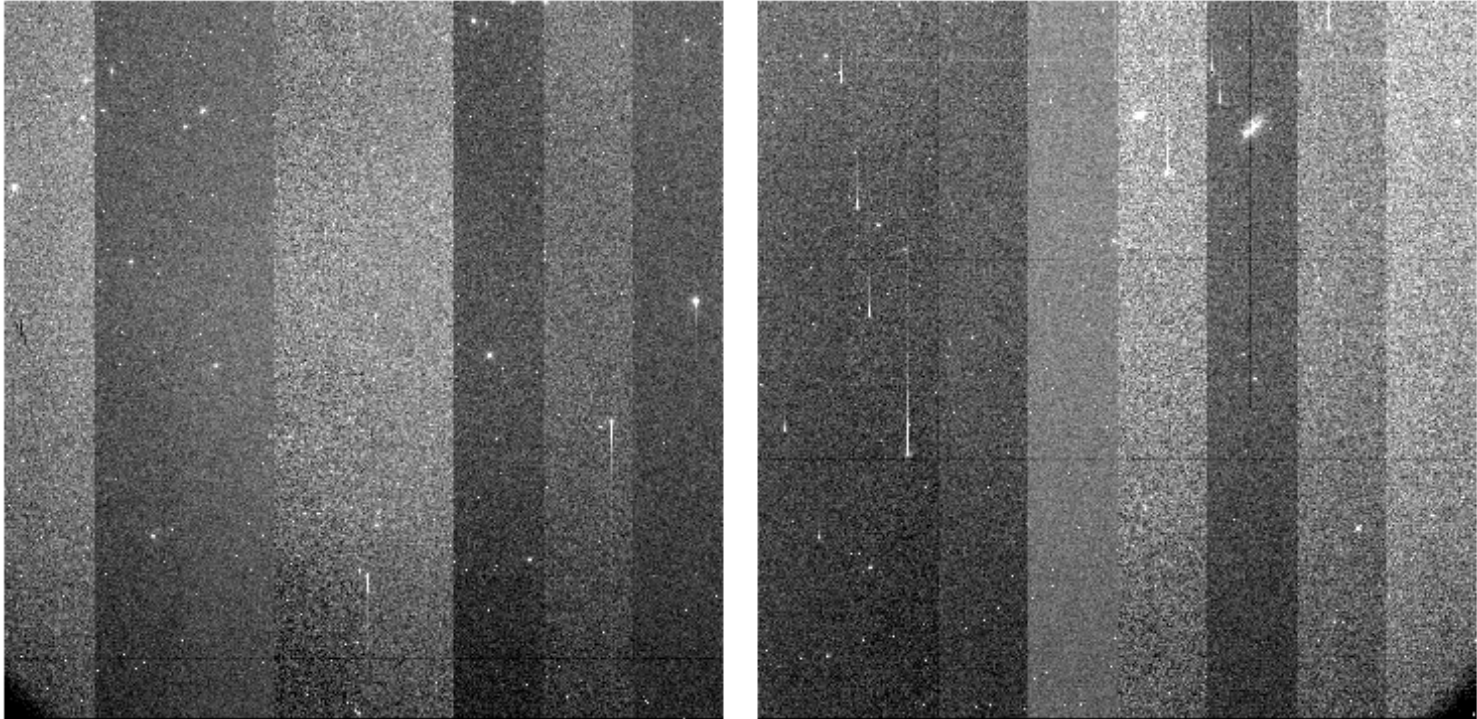
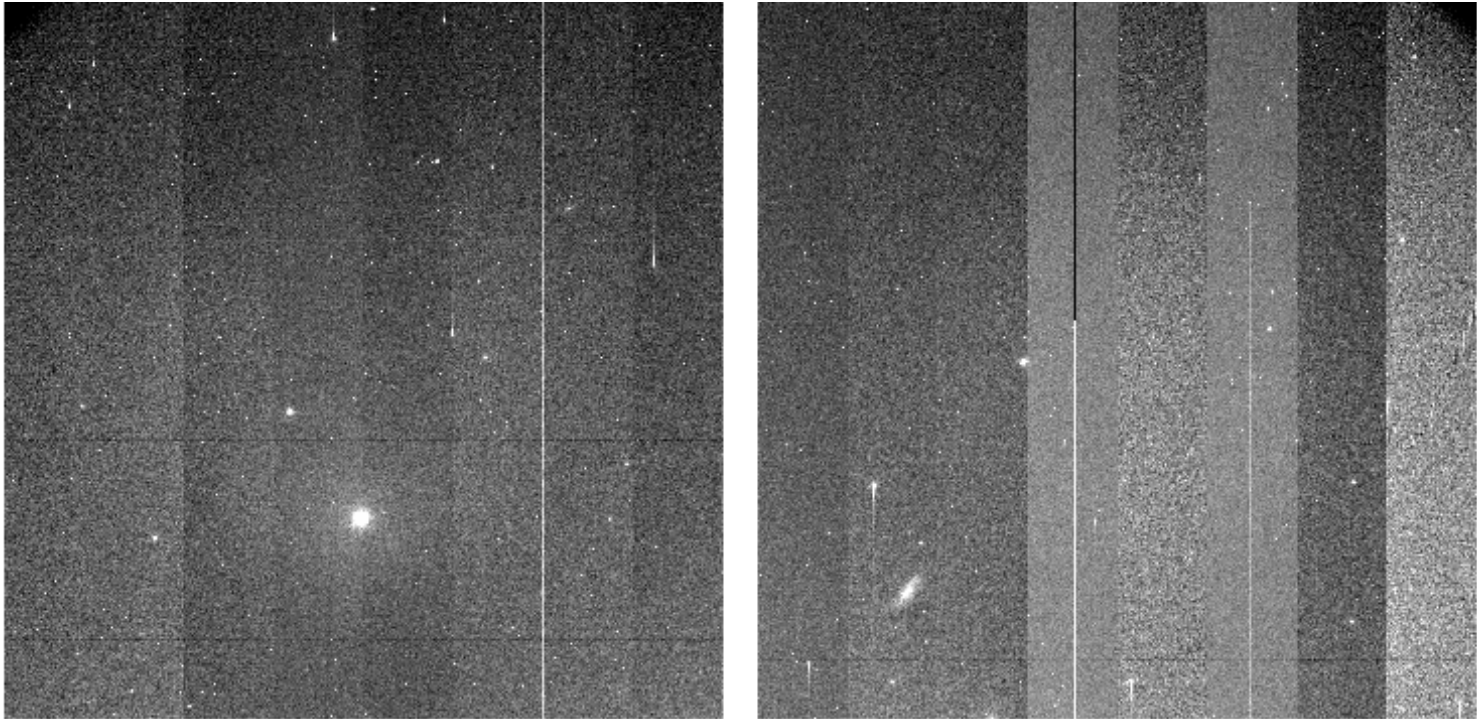
Airmass : 1.23

Sidereal Time : 02:18:39

Filter ID : I

Observation Date : 2025-08-08T03:46:08

CCD Temperature : -109.83



File Name : **xkmts.20250808.044158.fits** # 137 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-2**

RA : 00:57:15.010

DEC : -38:10:00.00

Exposure Time : 60

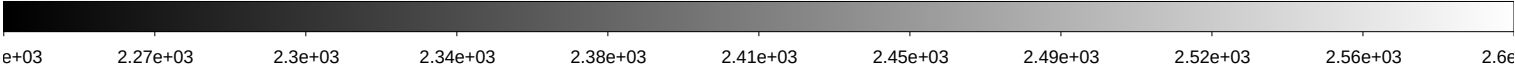
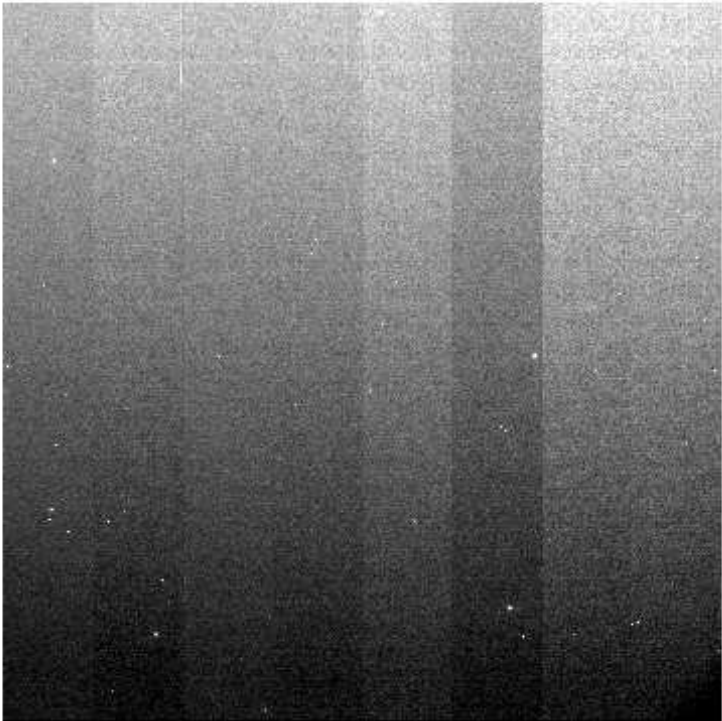
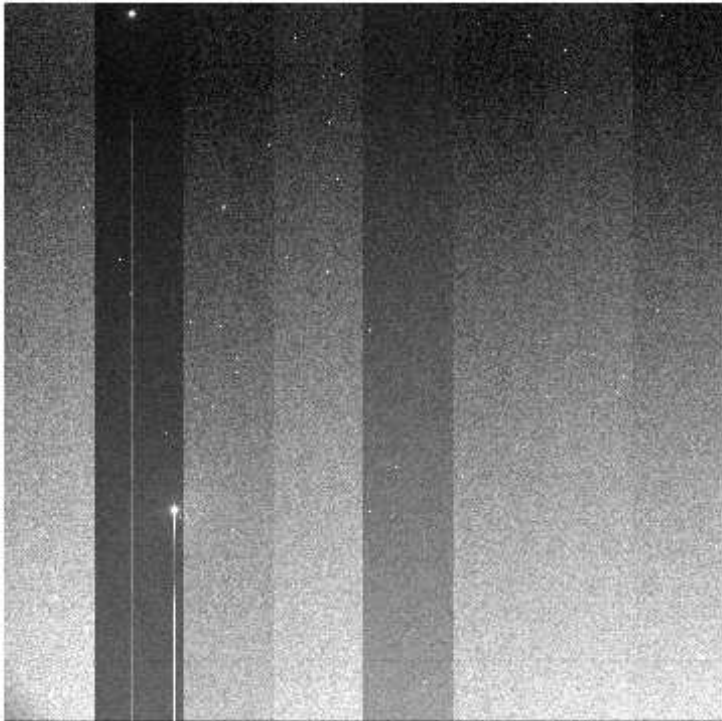
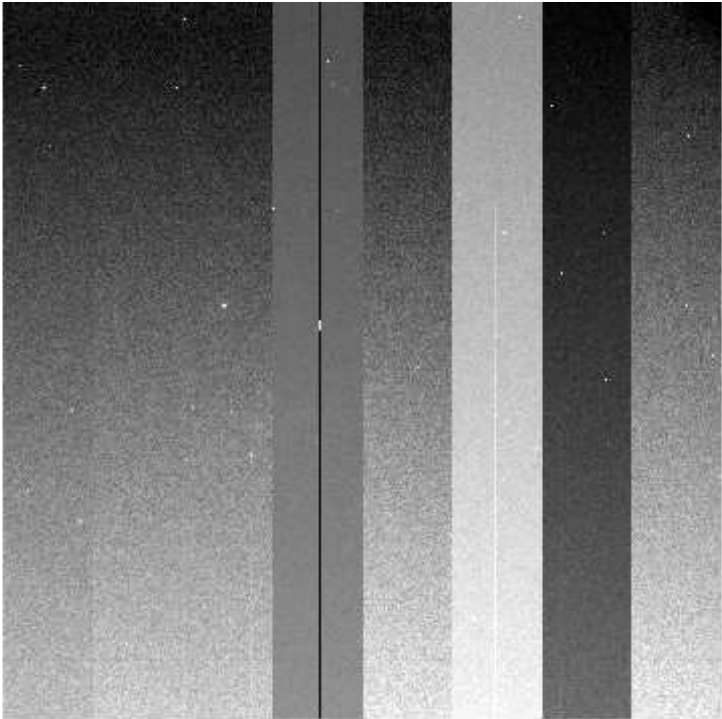
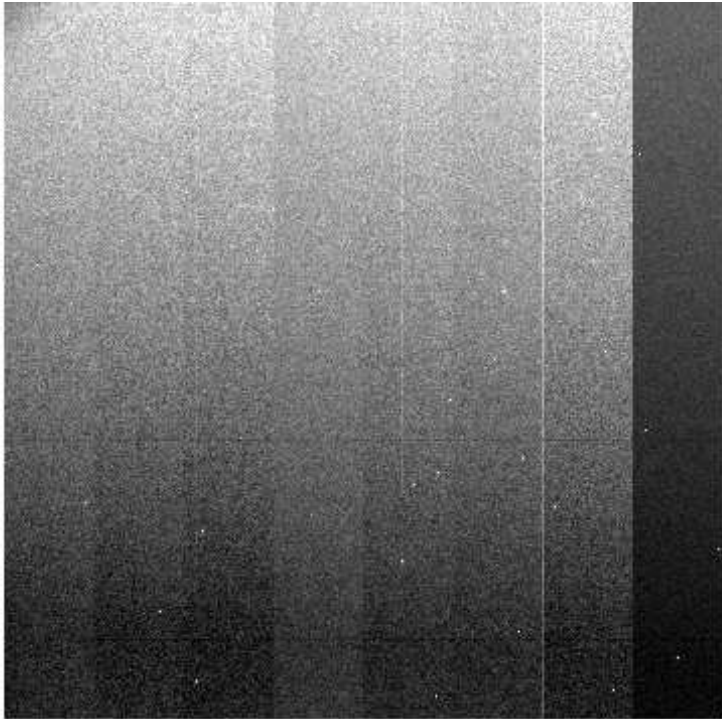
Airmass : 1.05

Sidereal Time : 02:23:03

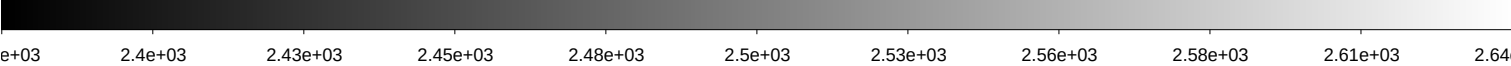
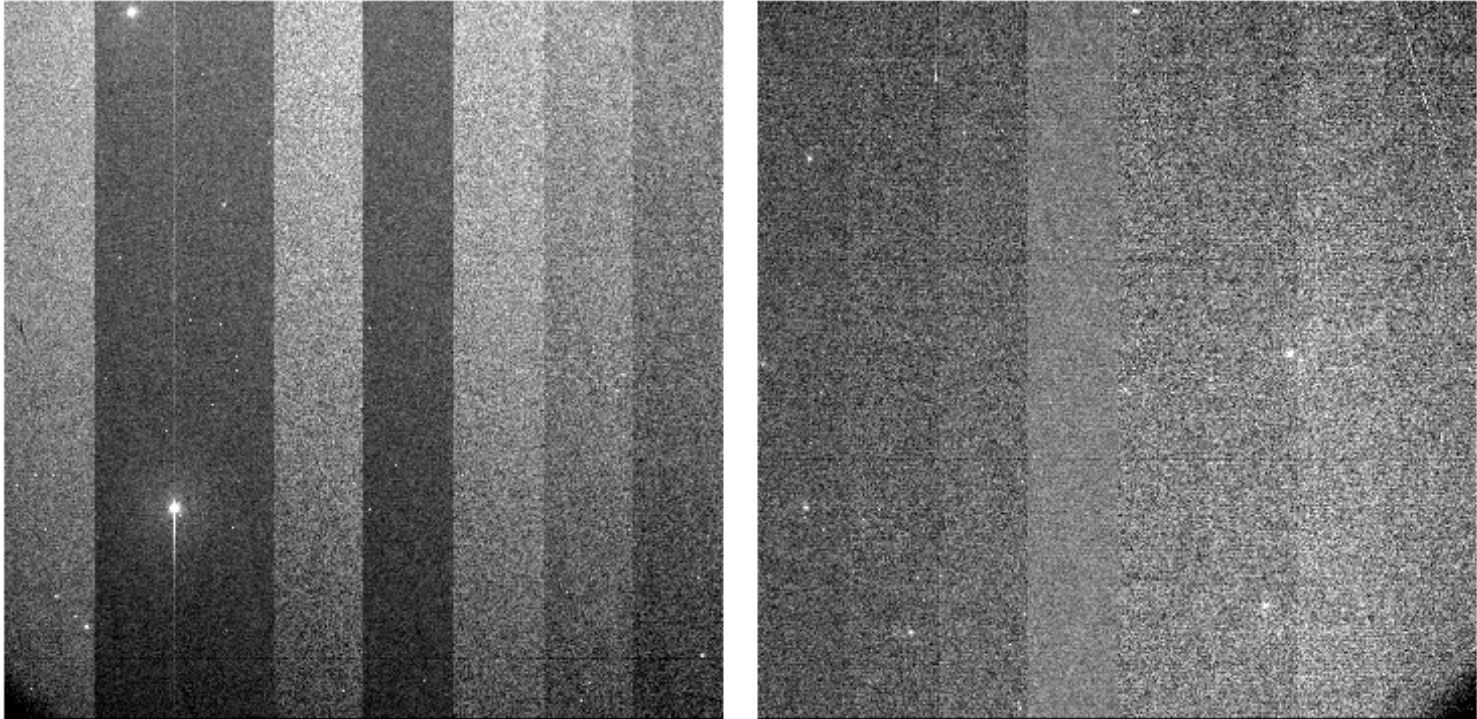
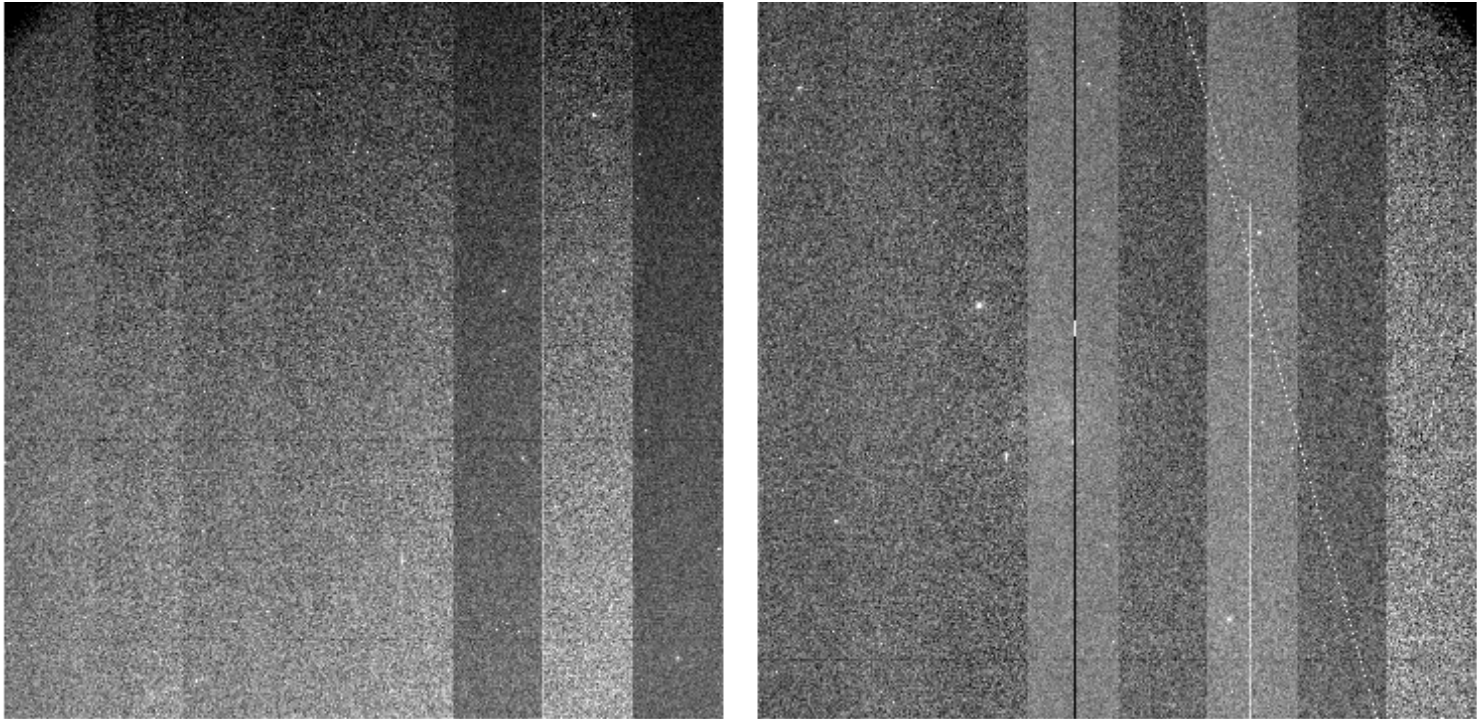
Filter ID : B

Observation Date : 2025-08-08T03:50:18

CCD Temperature : -109.82



File Name : **xkmts.20250808.044159.fits** # 138 / 165 #
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 : 02:24:58
Filter ID : B
Observation Date : 2025-08-08T03:52:27
CCD Temperature : -109.82



File Name : **xkmts.20250808.044160.fits** # 139 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-2**

RA : 00:57:15.020

DEC : -38:10:00.10

Exposure Time : 60

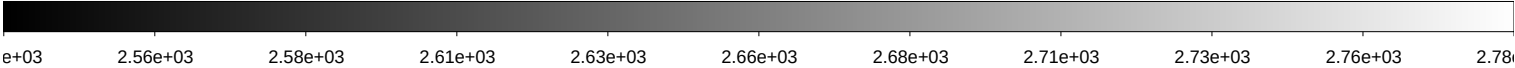
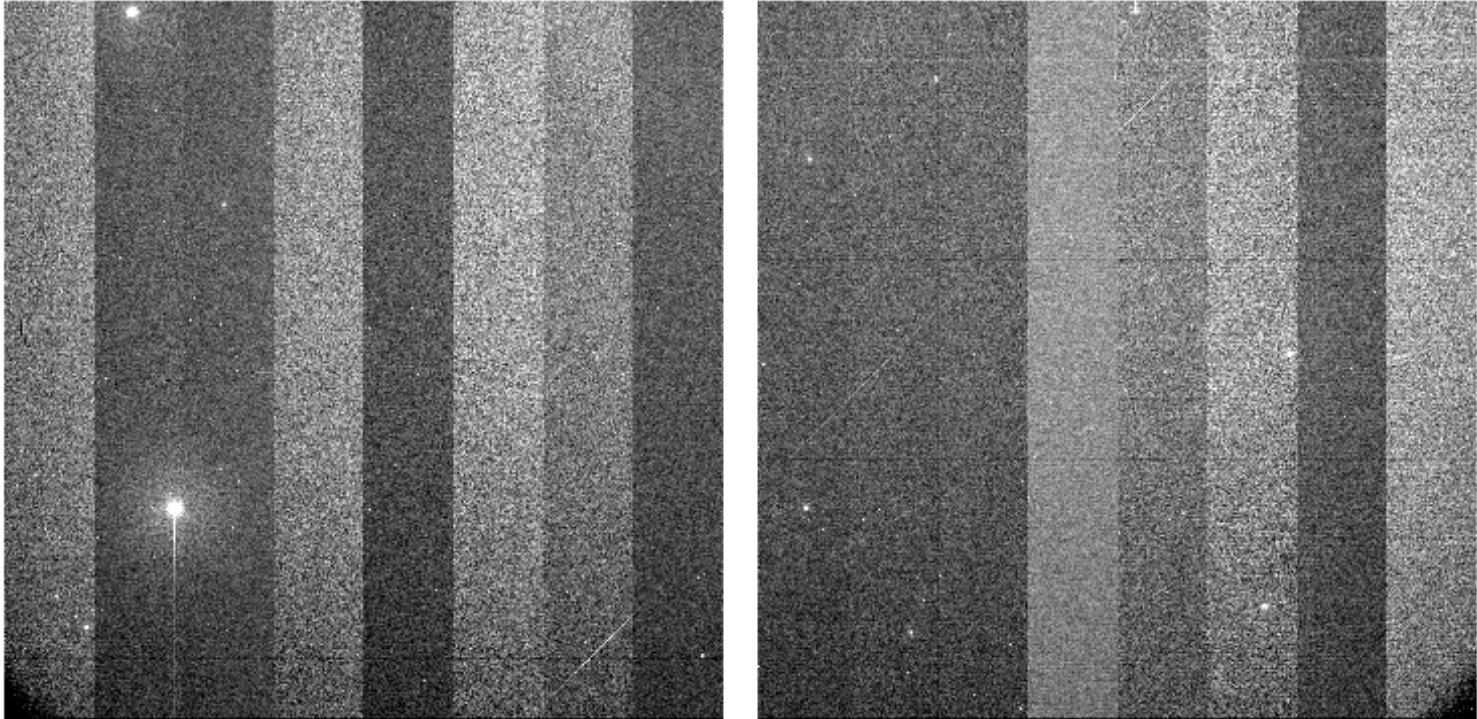
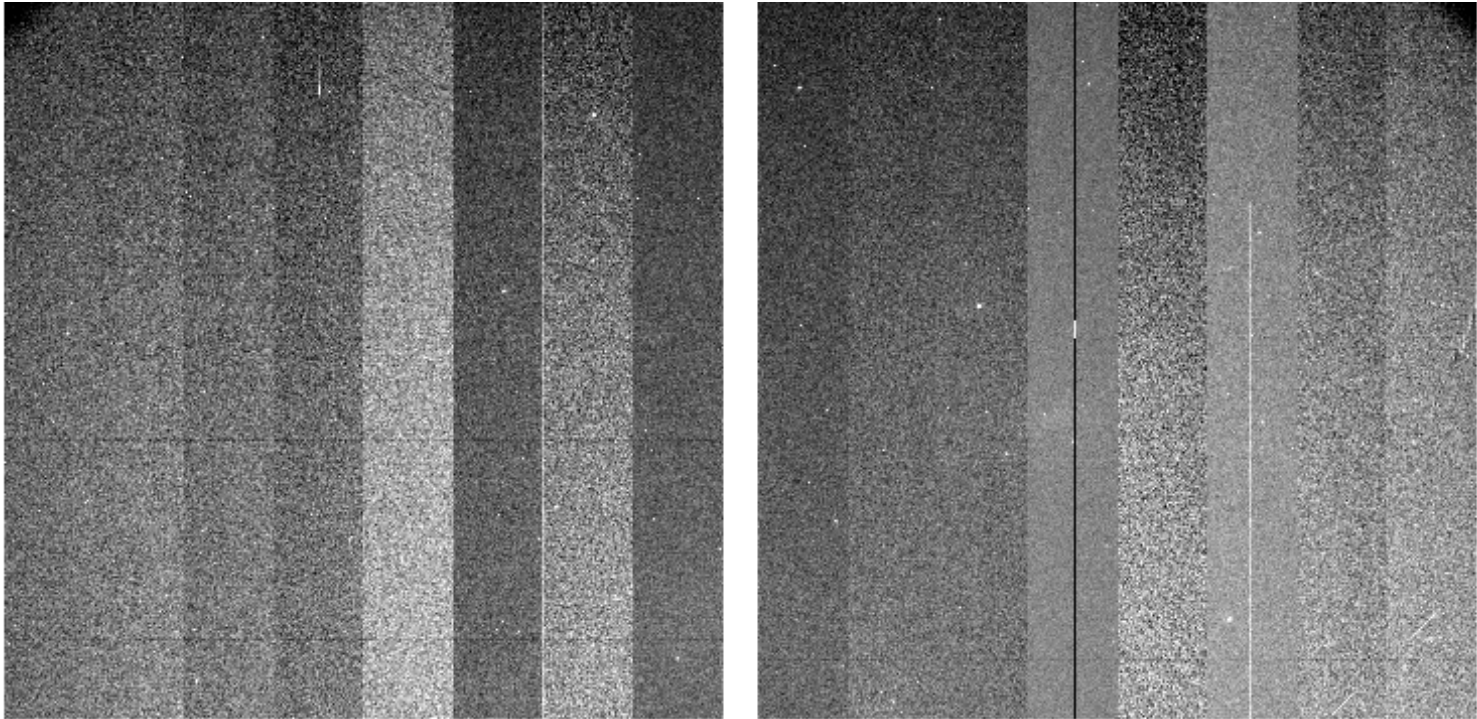
Airmass : 1.06

Sidereal Time : 02:27:08

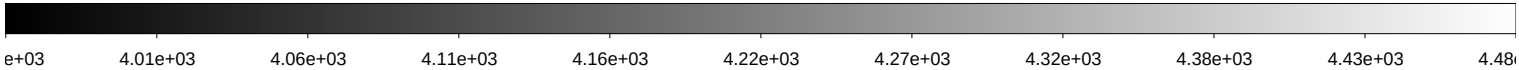
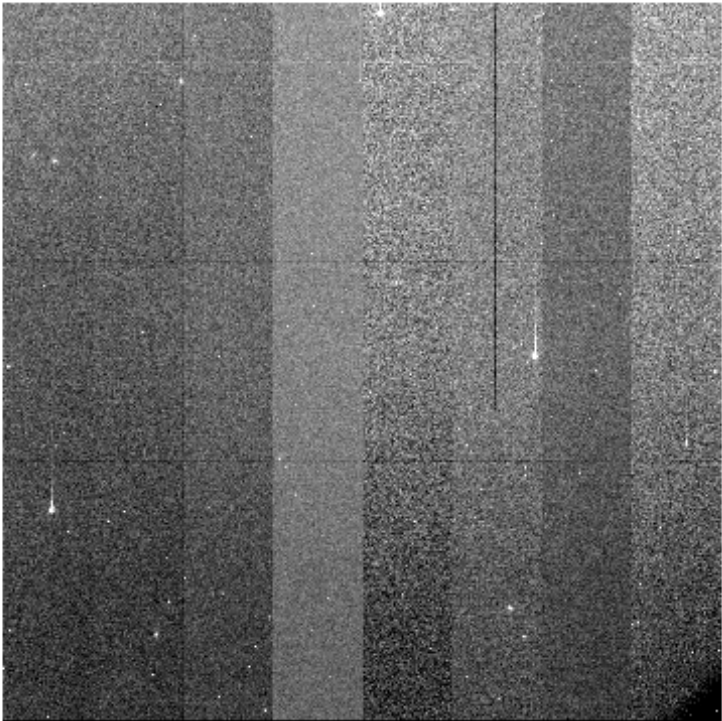
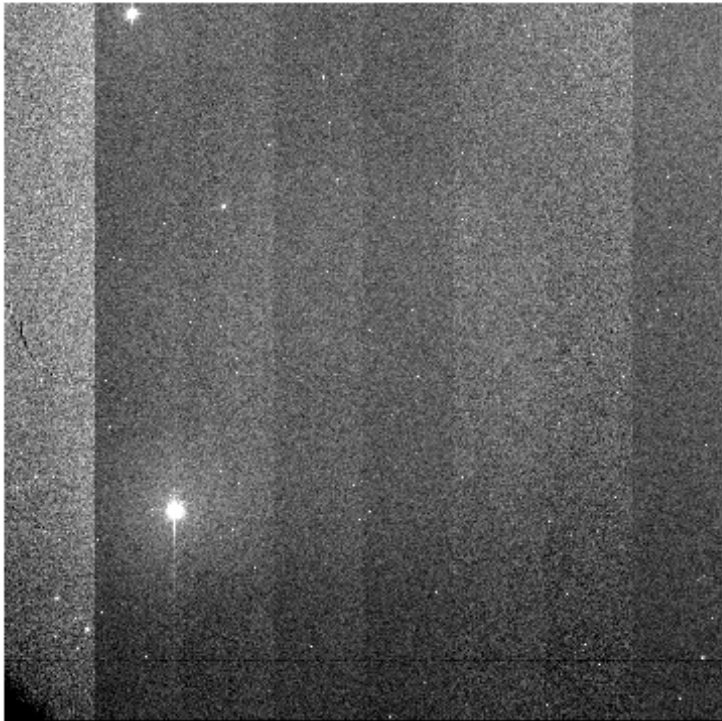
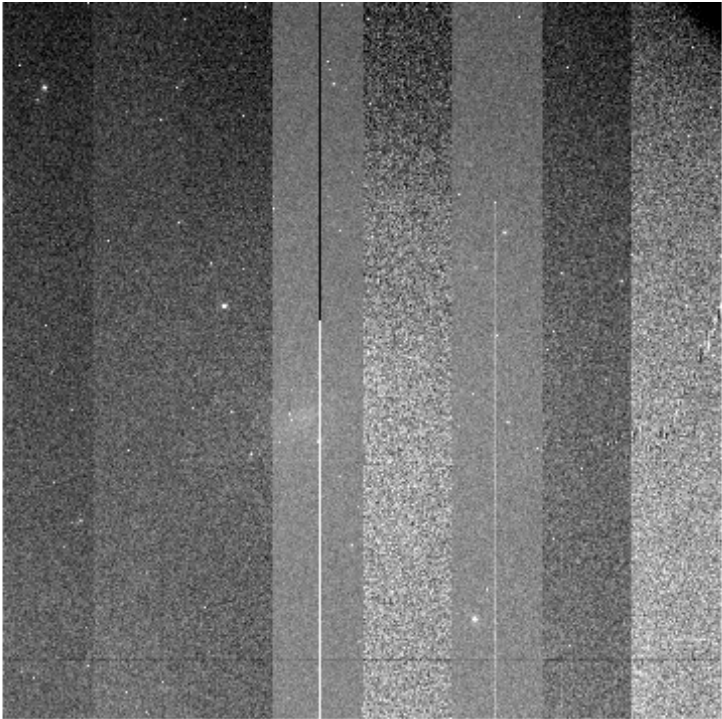
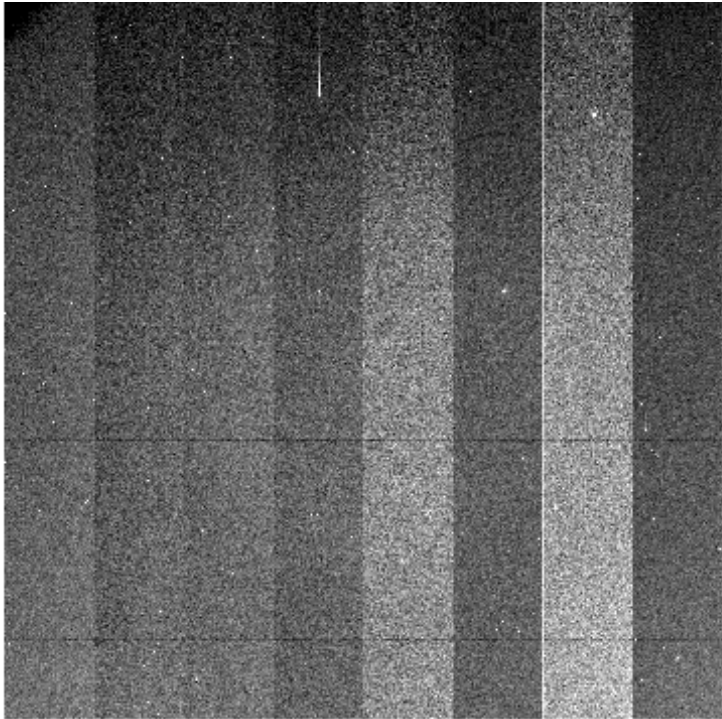
Filter ID : V

Observation Date : 2025-08-08T03:54:36

CCD Temperature : -109.82



File Name : **xkmts.20250808.044161.fits** # 140 / 165 #
Project ID : KSP
Image Type : OBJECT
Object Name : **N300-2**
RA : 00:57:15.020
DEC : -38:10:00.00
Exposure Time : 60
Airmass : 1.06
Sidereal Time : 02:29:18
Filter ID : I
Observation Date : 2025-08-08T03:56:45
CCD Temperature : -109.8



File Name : **xkmts.20250808.044162.fits** # 141 / 165 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN986-2**

RA : 02:34:30.020

DEC : -39:34:00.20

Exposure Time : 60

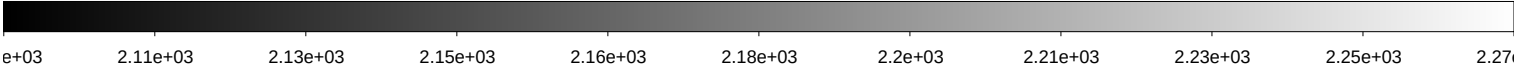
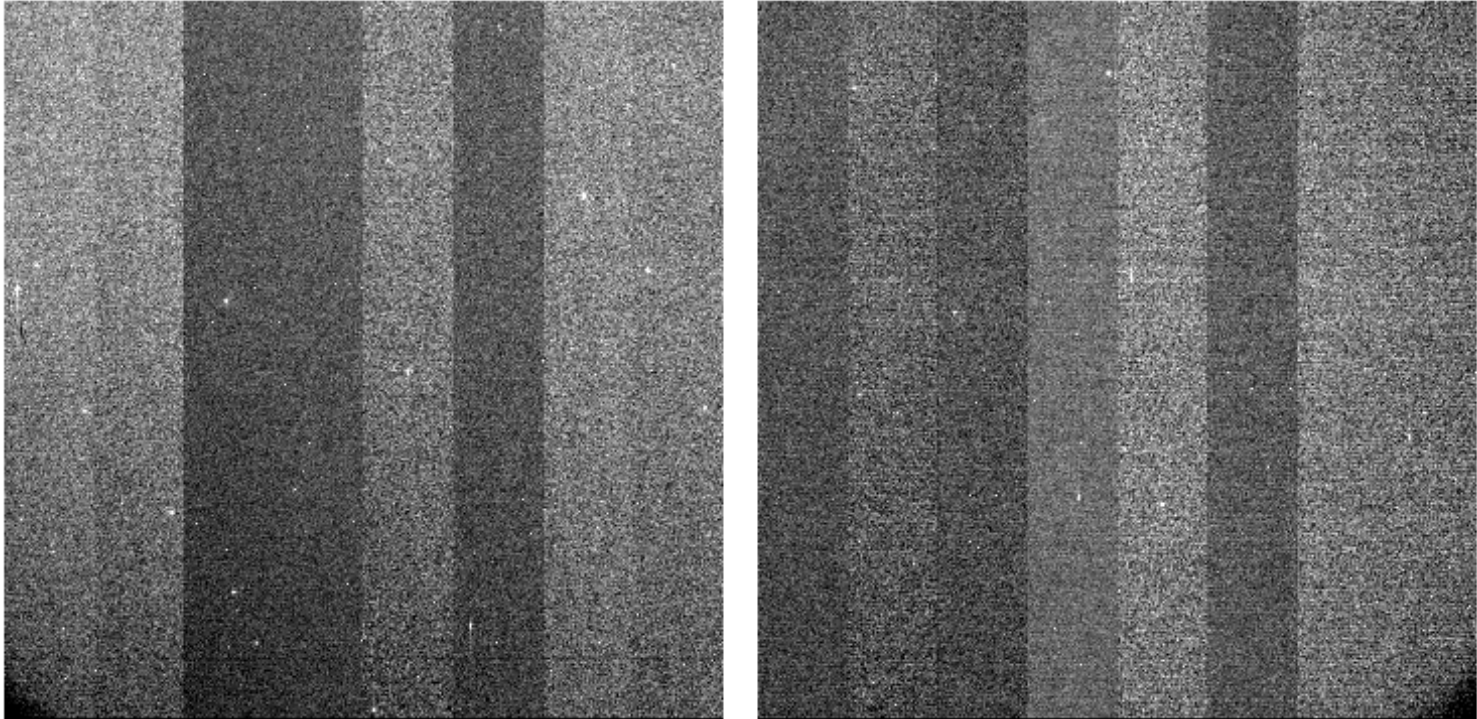
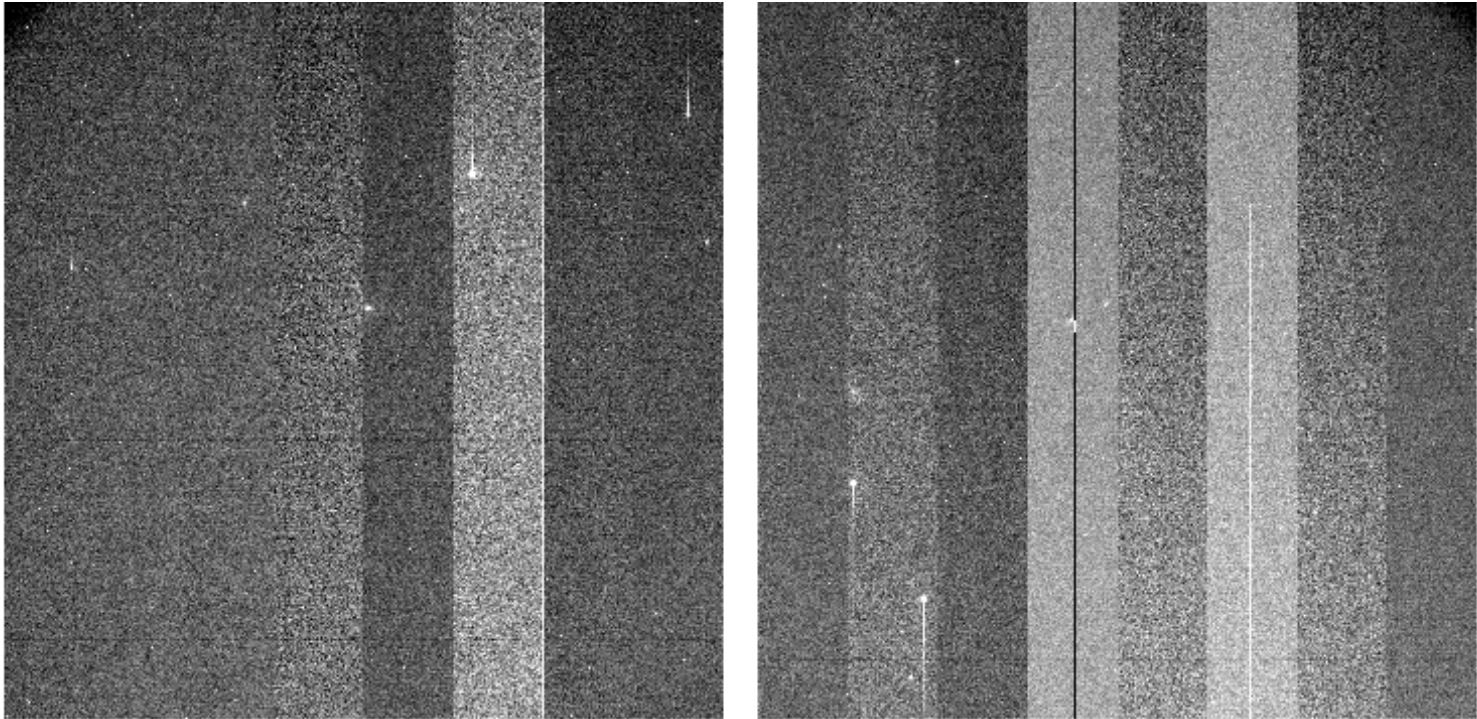
Airmass : 1.01

Sidereal Time : 02:31:45

Filter ID : B

Observation Date : 2025-08-08T03:59:00

CCD Temperature : -109.78



File Name : **xkmts.20250808.044163.fits** # 142 / 165 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC230724_2**

RA : 02:10:17.860

DEC : -01:58:36.20

Exposure Time : 60

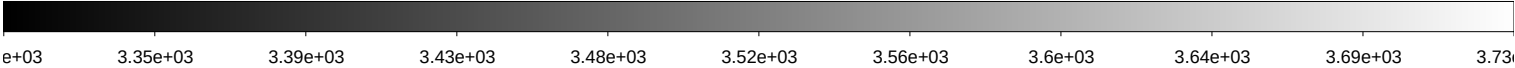
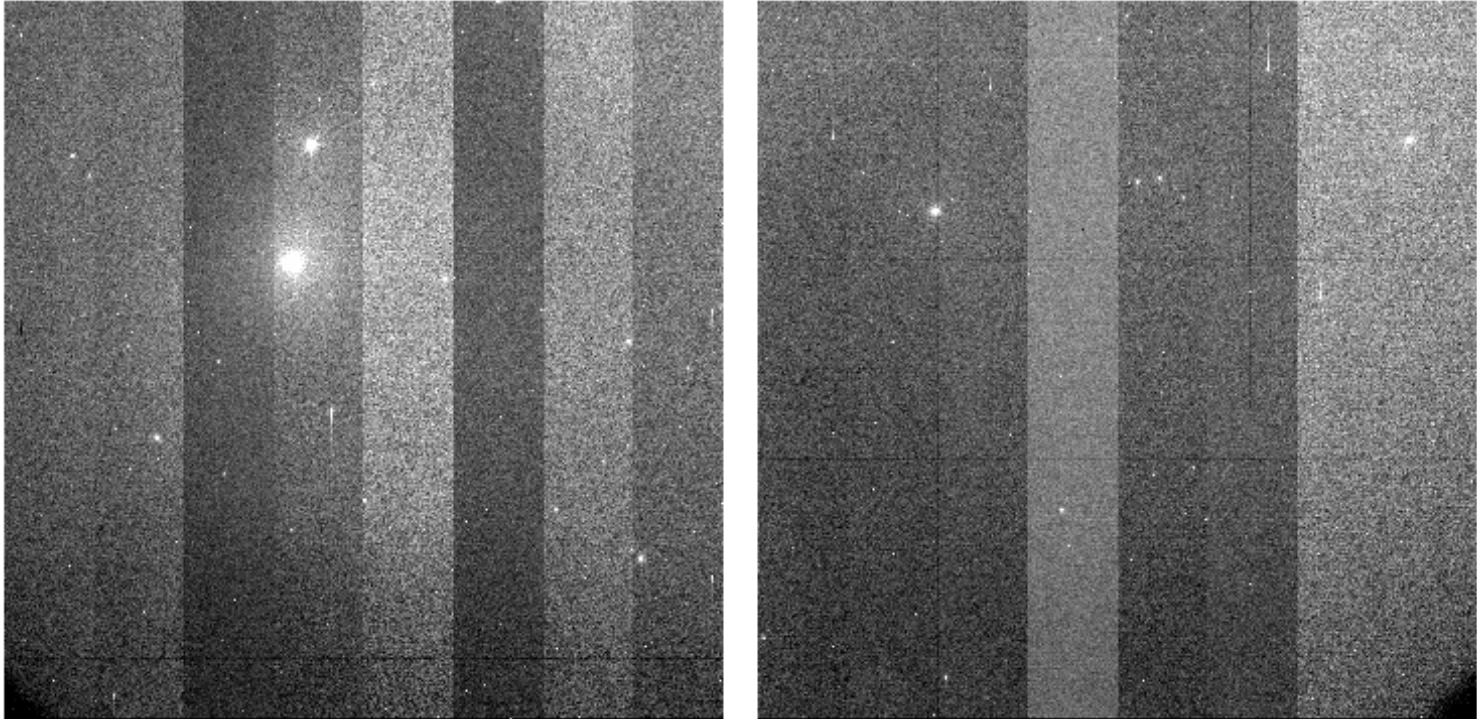
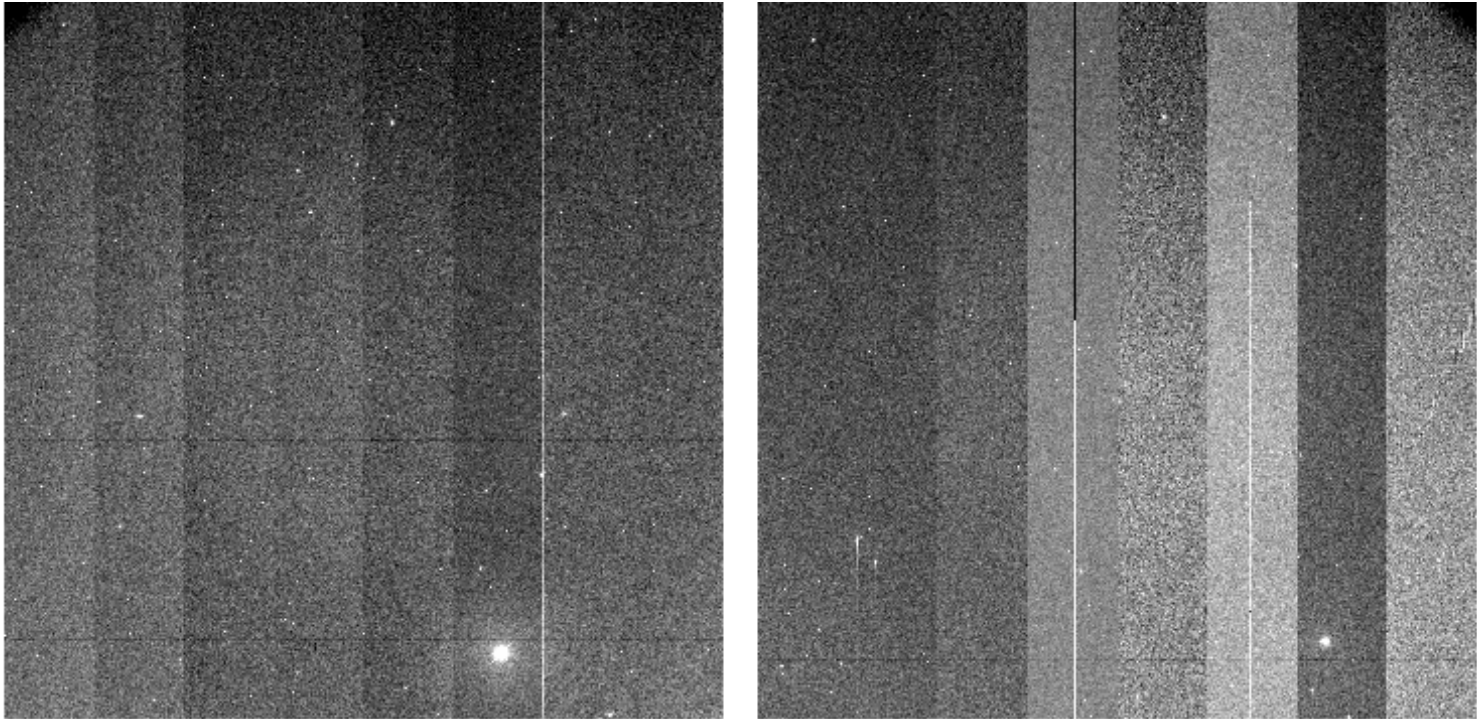
Airmass : 1.17

Sidereal Time : 02:39:57

Filter ID : I

Observation Date : 2025-08-08T04:07:11

CCD Temperature : -109.83



File Name : **xkmts.20250808.044164.fits** # 143 / 165 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC230724_3**

RA : 02:09:51.770

DEC : -01:45:48.20

Exposure Time : 60

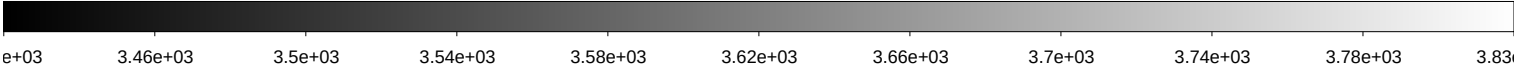
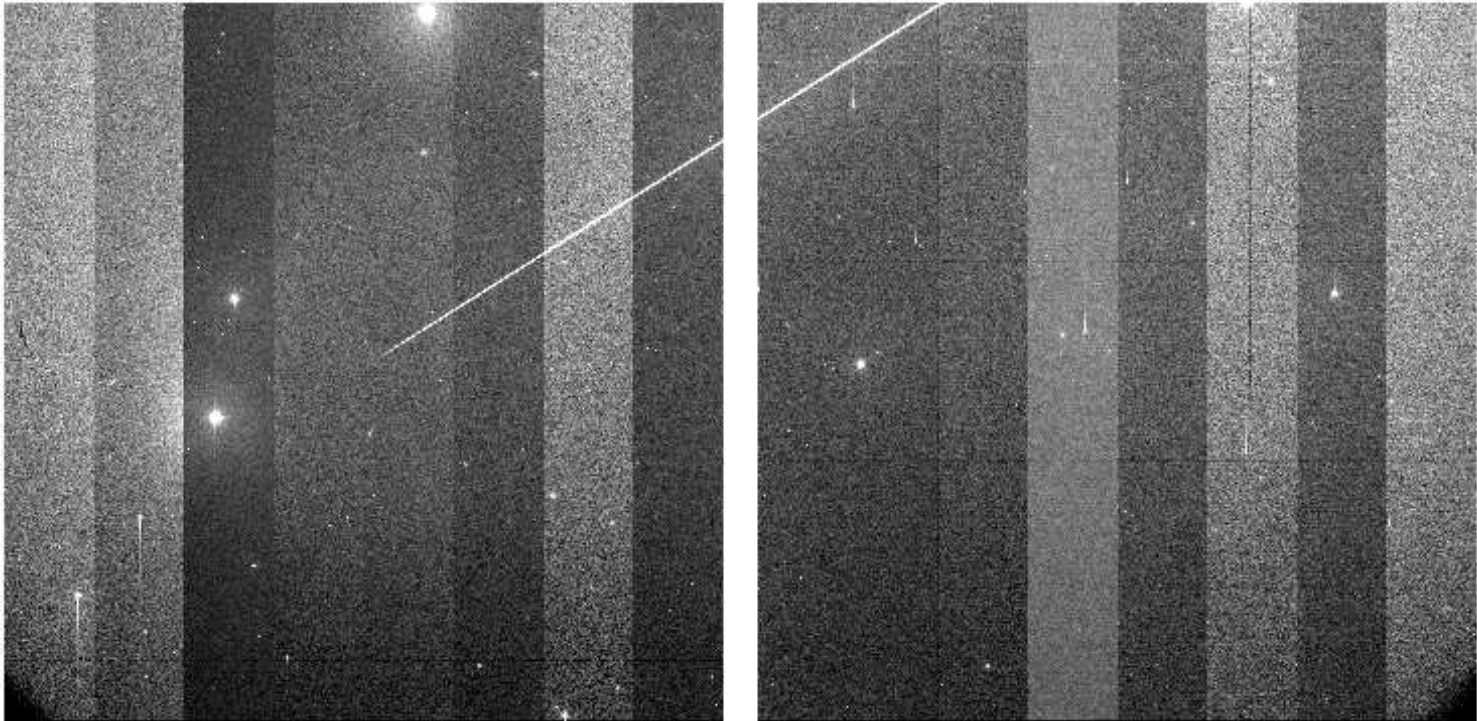
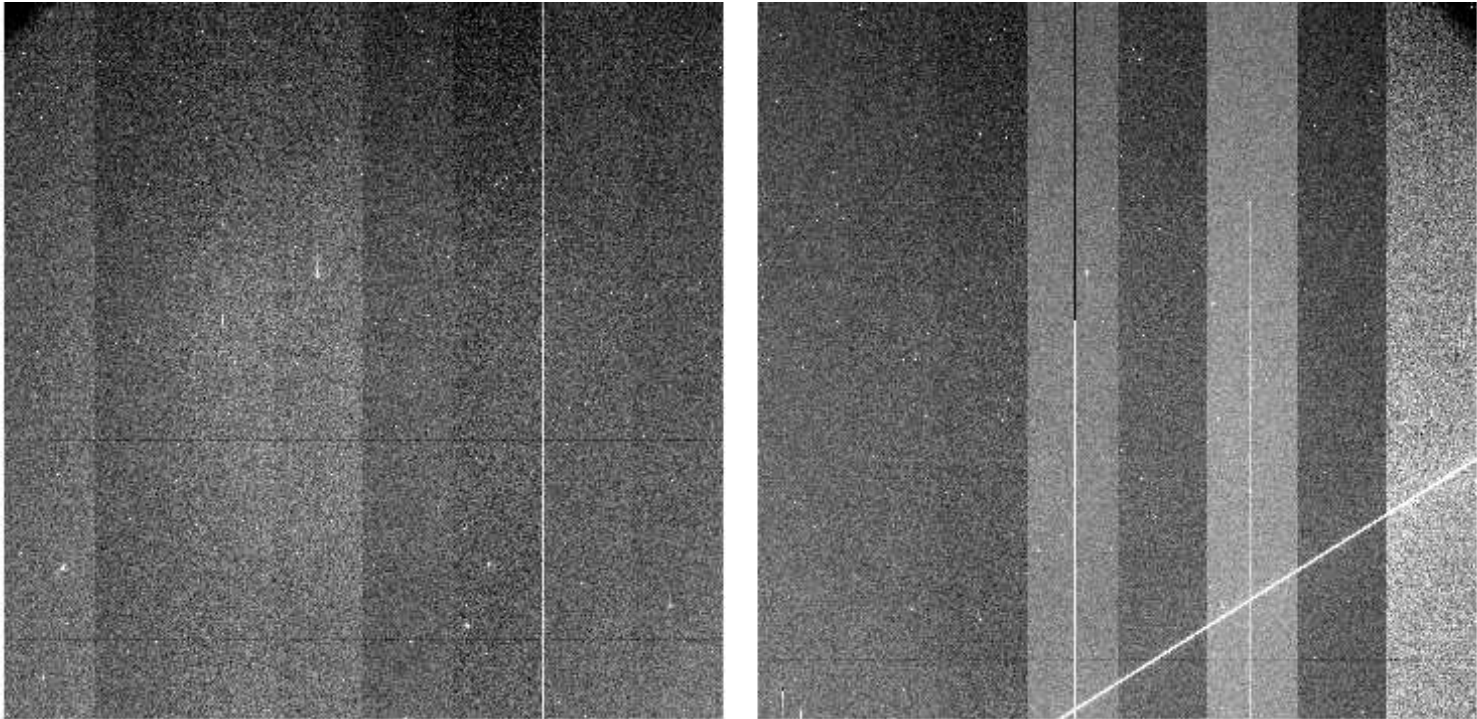
Airmass : 1.17

Sidereal Time : 02:41:55

Filter ID : I

Observation Date : 2025-08-08T04:09:20

CCD Temperature : -109.83



File Name : **xkmts.20250808.044165.fits** # 144 / 165 #

Project ID : TMT

Image Type : OBJECT

Object Name : **ES1_ne**

RA : 00:43:18.870

DEC : -43:00:30.10

Exposure Time : 60

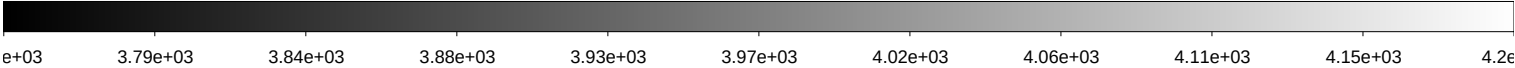
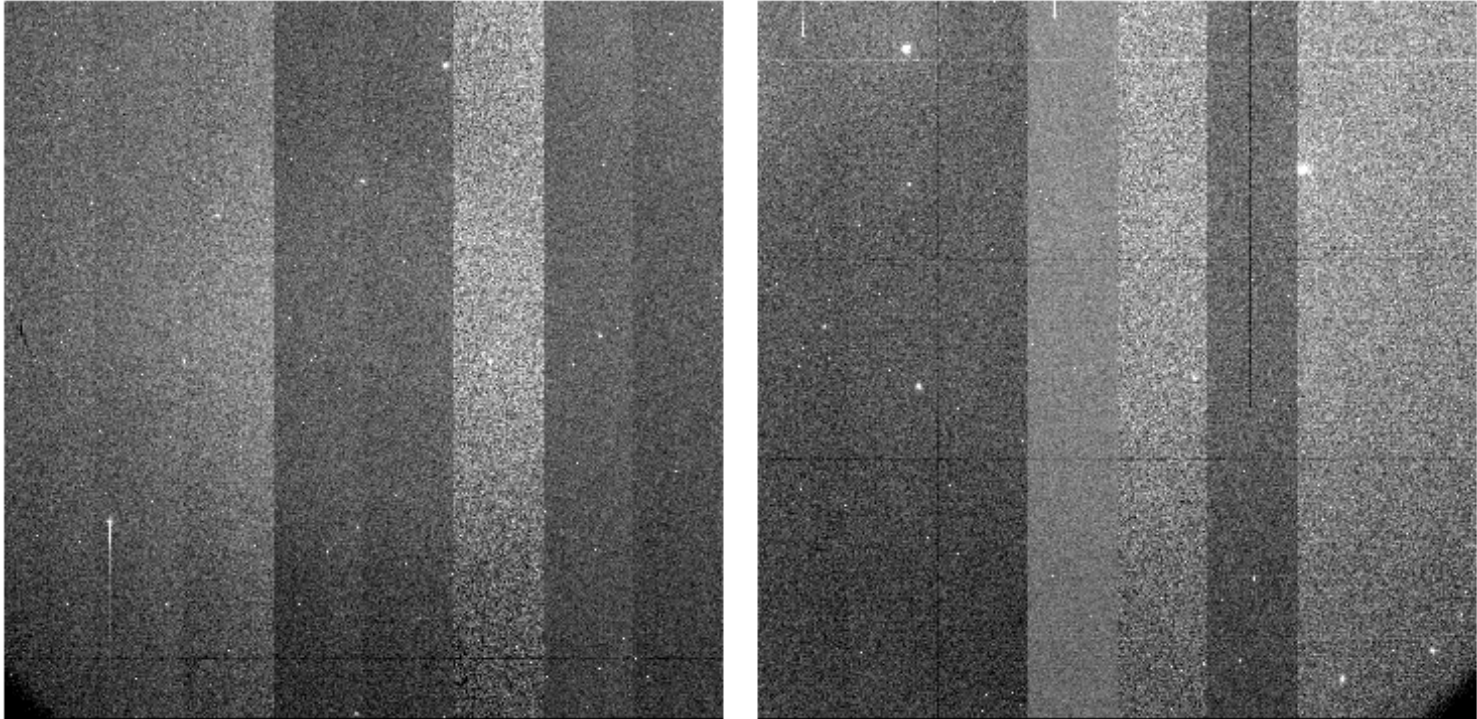
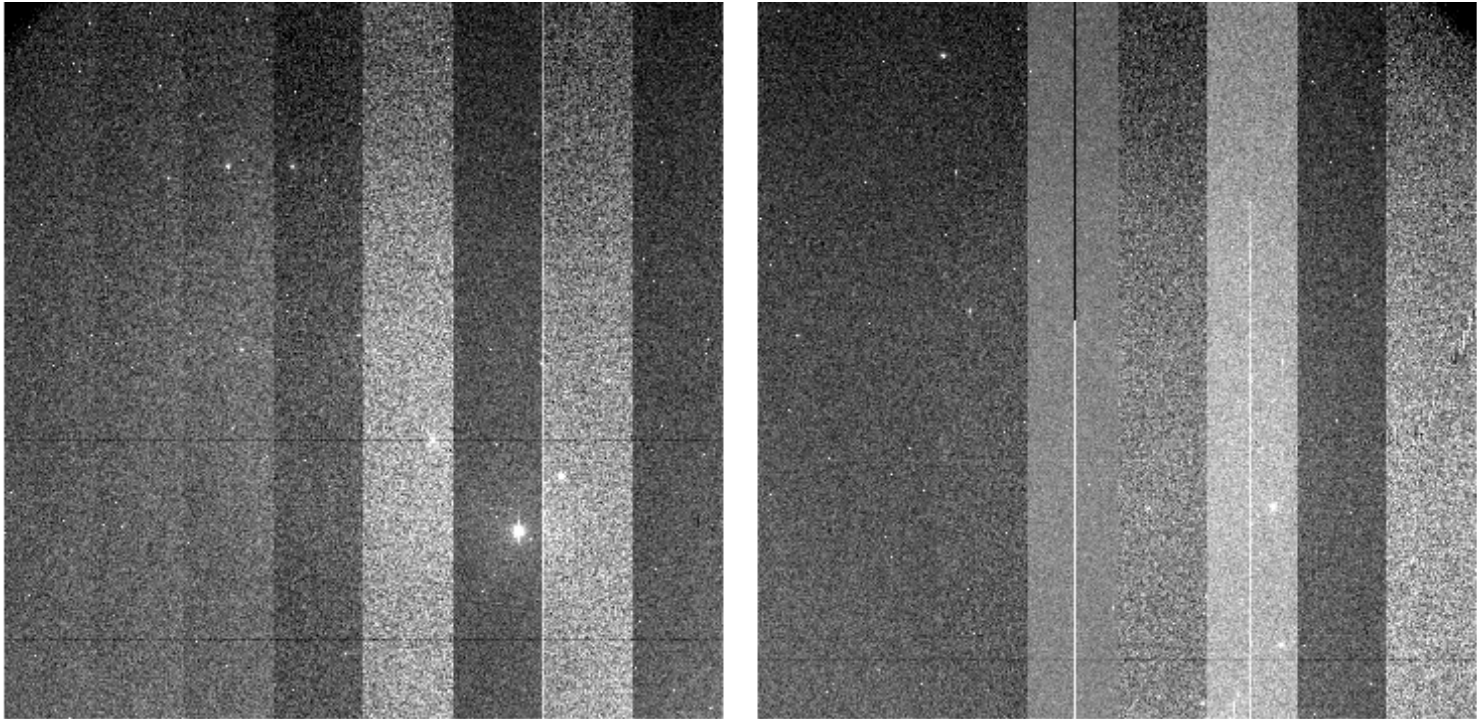
Airmass : 1.11

Sidereal Time : 02:44:58

Filter ID : I

Observation Date : 2025-08-08T04:12:11

CCD Temperature : -109.88



File Name : **xkmts.20250808.044166.fits** # 145 / 165 #

Project ID : TMT

Image Type : OBJECT

Object Name : **ES1.nw**

RA : 00:32:17.140

DEC : -43:00:30.00

Exposure Time : 60

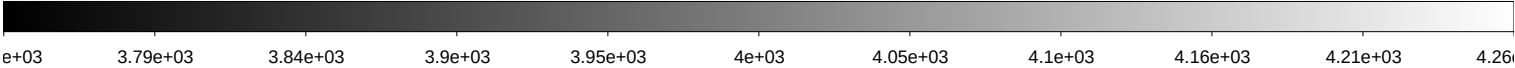
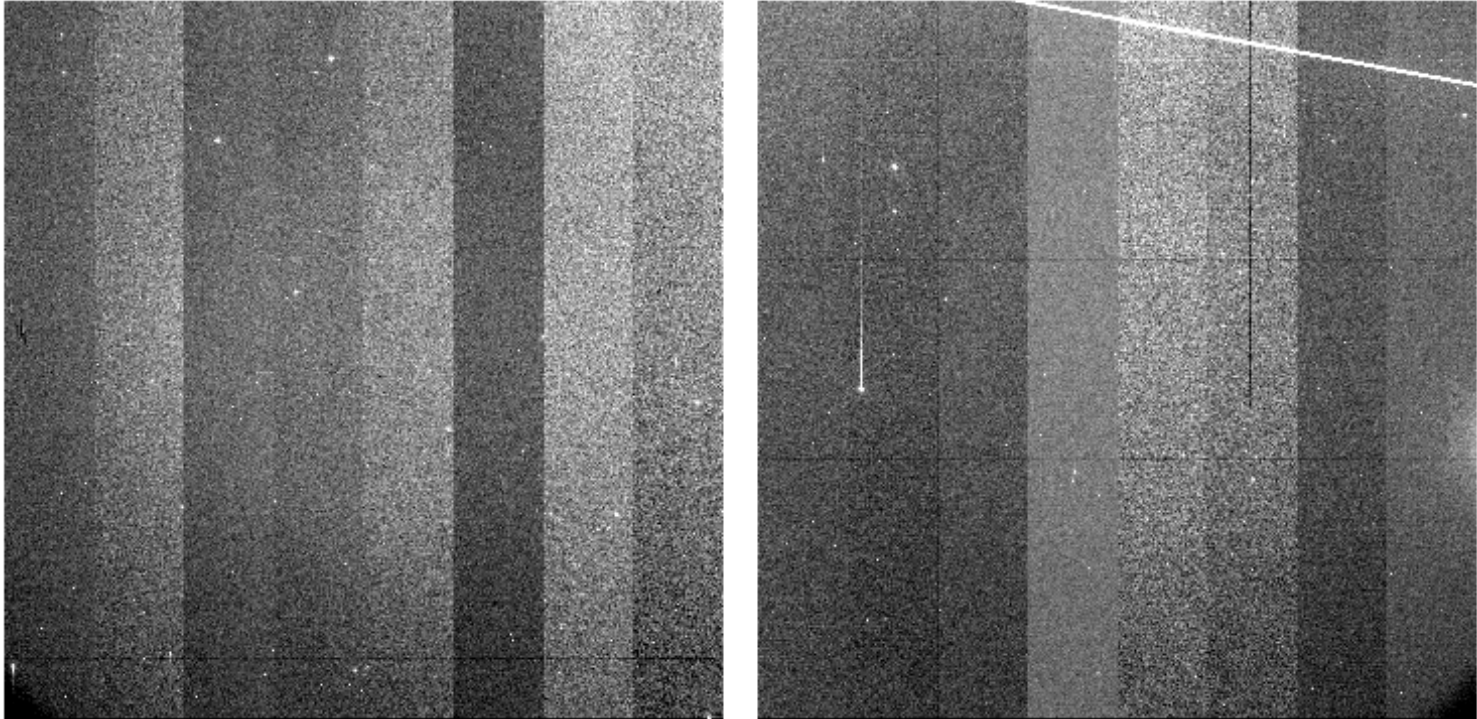
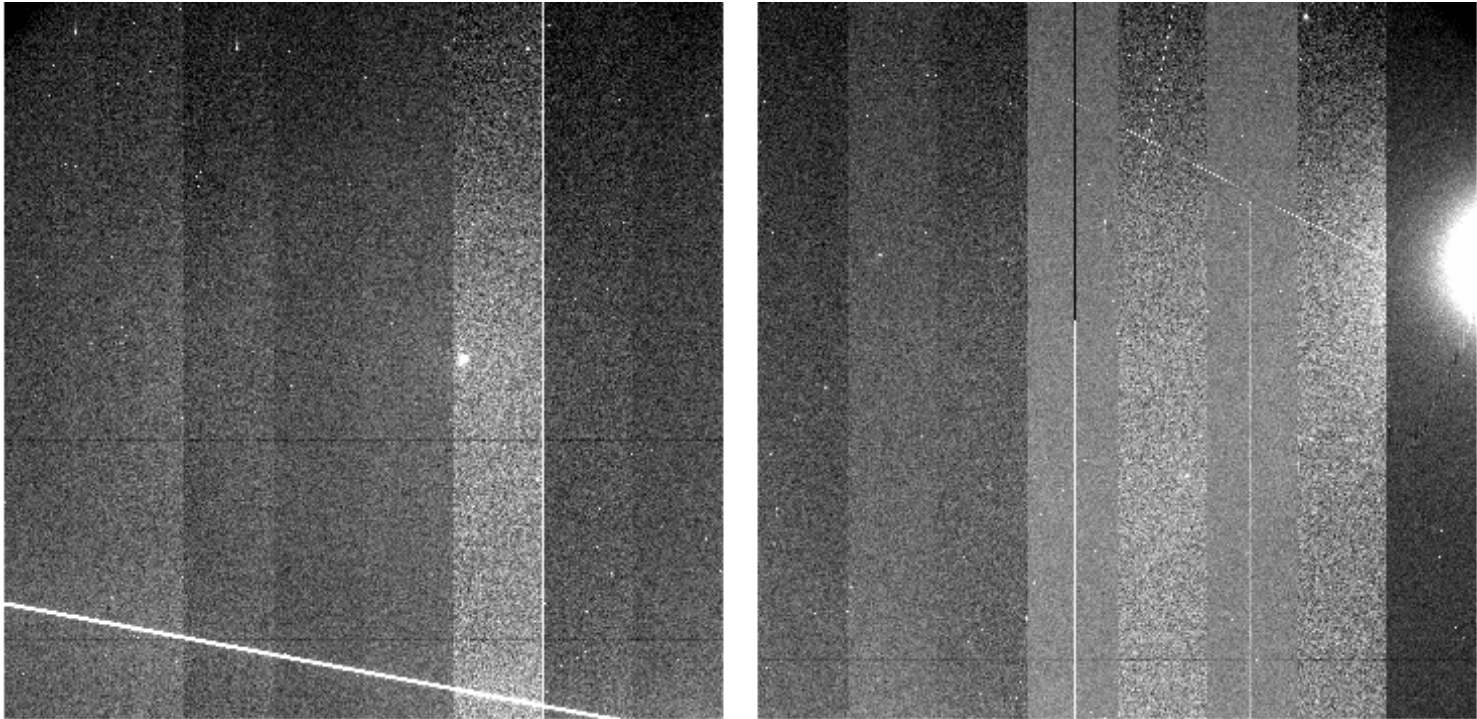
Airmass : 1.13

Sidereal Time : 02:46:56

Filter ID : I

Observation Date : 2025-08-08T04:14:21

CCD Temperature : -109.6



File Name : **xkmts.20250808.044167.fits** # 146 / 165 #

Project ID : TMT

Image Type : OBJECT

Object Name : **ES1_se**

RA : 00:43:18.860

DEC : -44:59:30.00

Exposure Time : 60

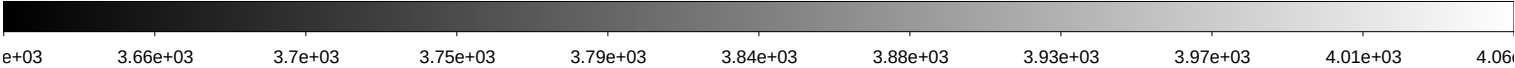
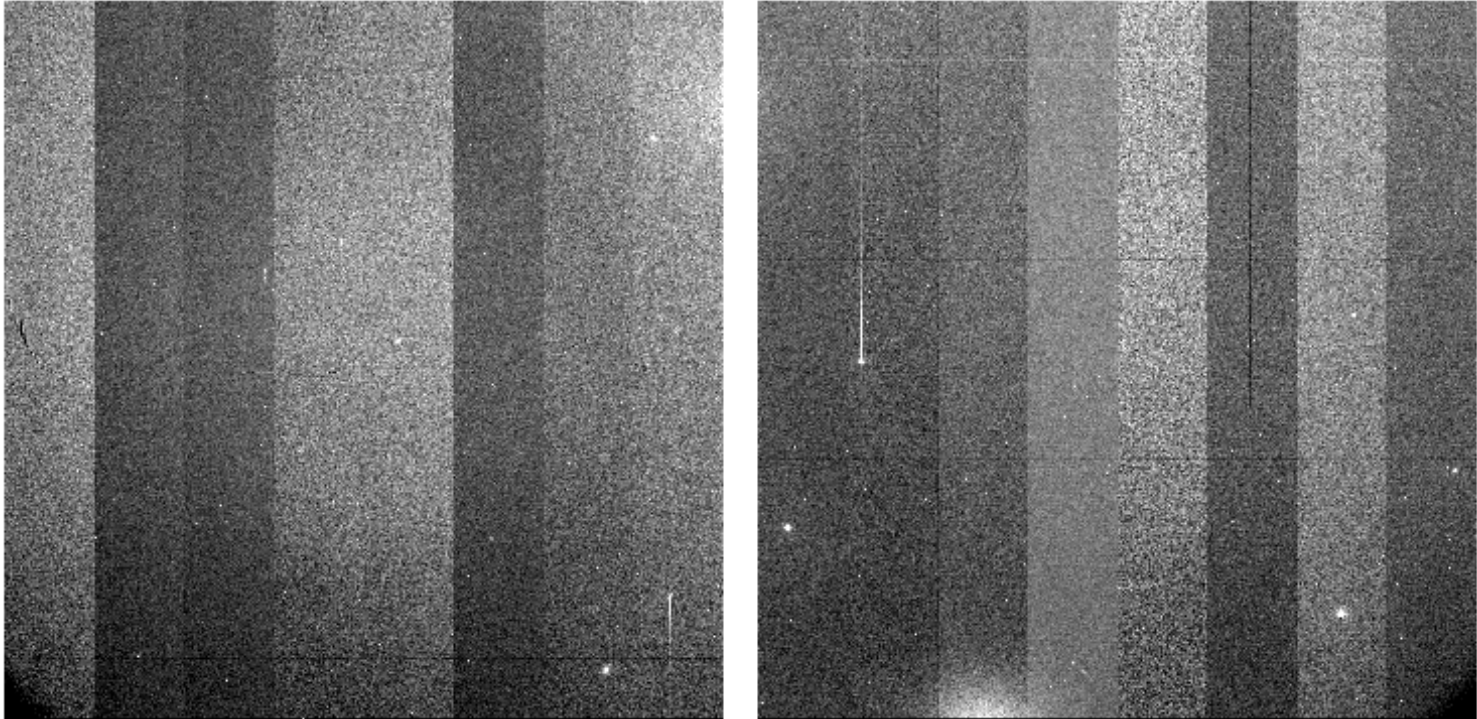
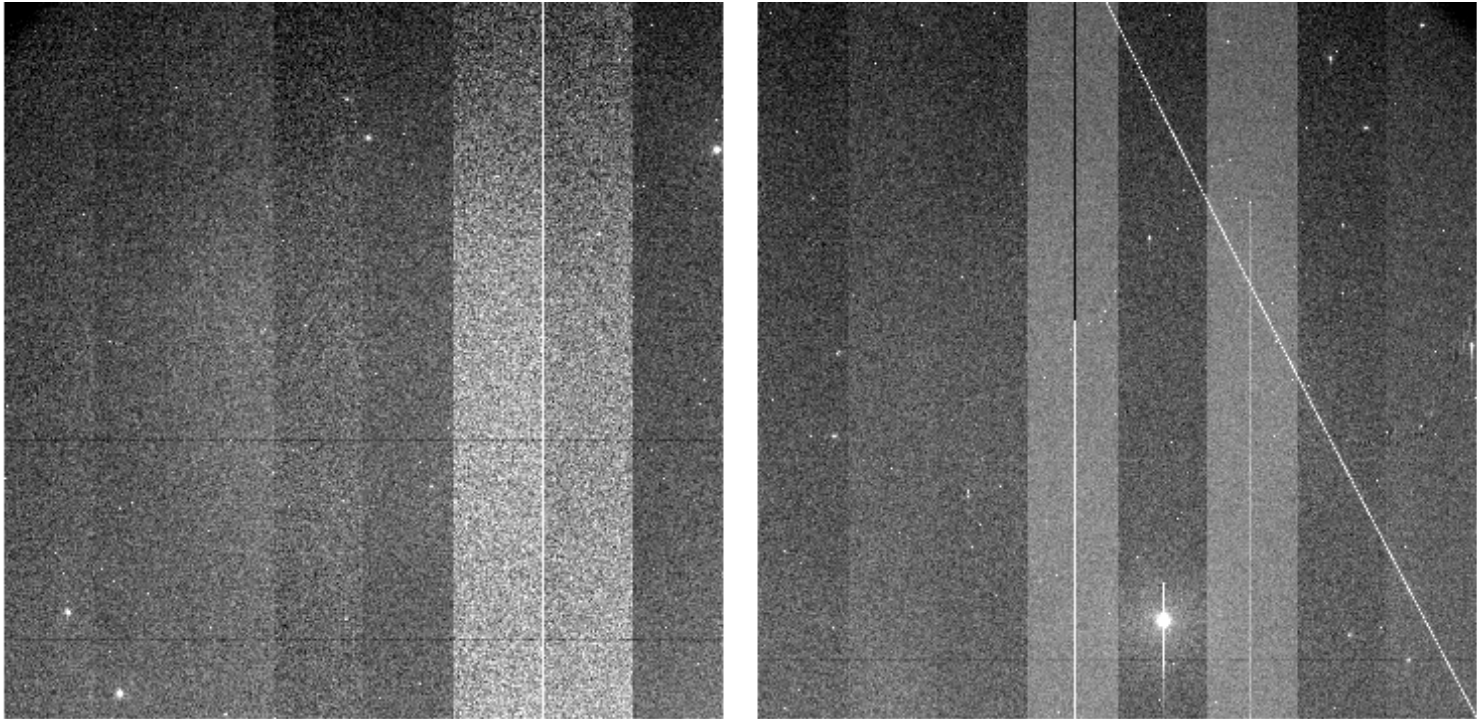
Airmass : 1.12

Sidereal Time : 02:49:06

Filter ID : I

Observation Date : 2025-08-08T04:16:18

CCD Temperature : -109.92



File Name : **xkmts.20250808.044168.fits** # 147 / 165 #

Project ID : TMT

Image Type : OBJECT

Object Name : **ES1_sw**

RA : 00:32:17.140

DEC : -44:59:30.00

Exposure Time : 60

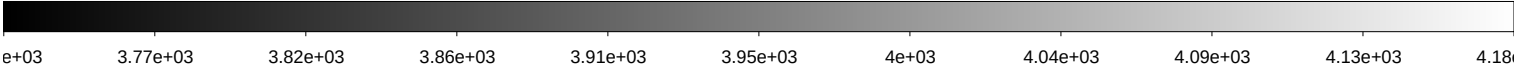
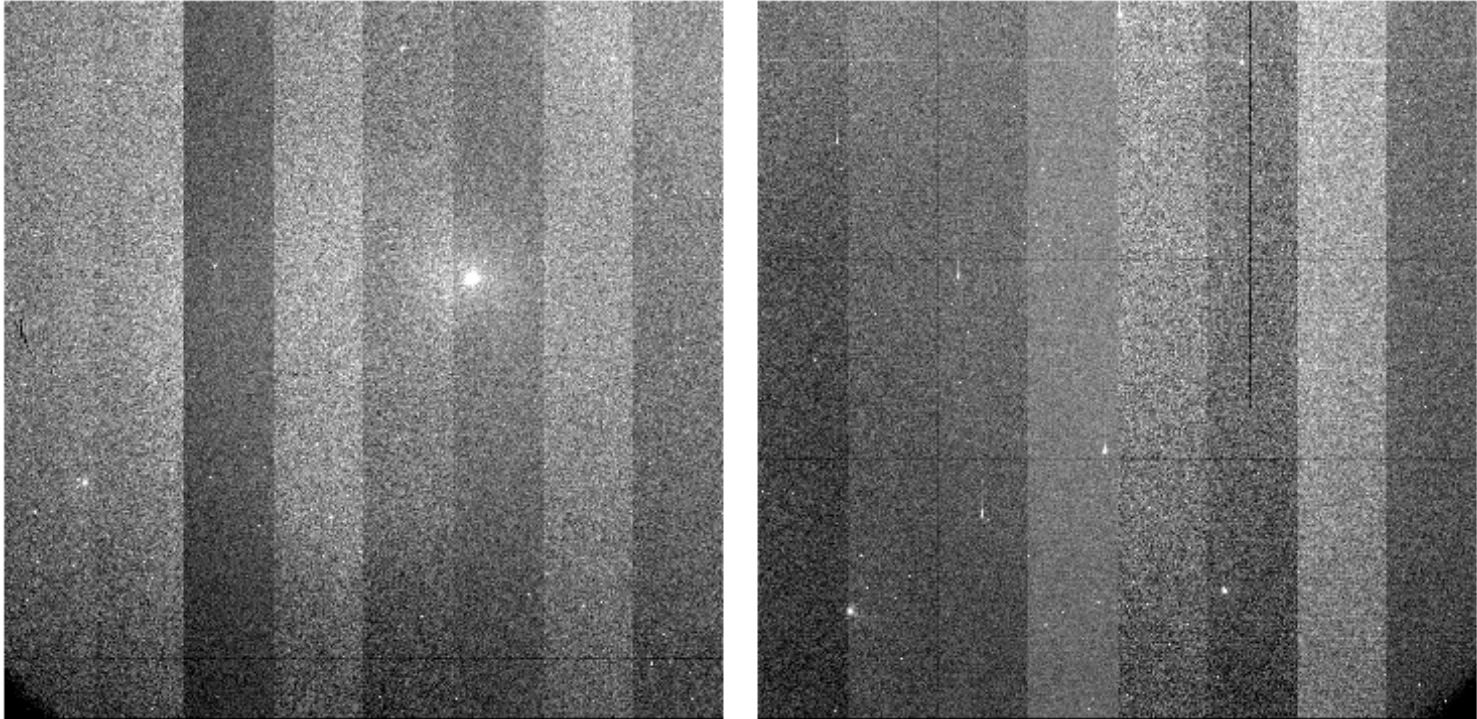
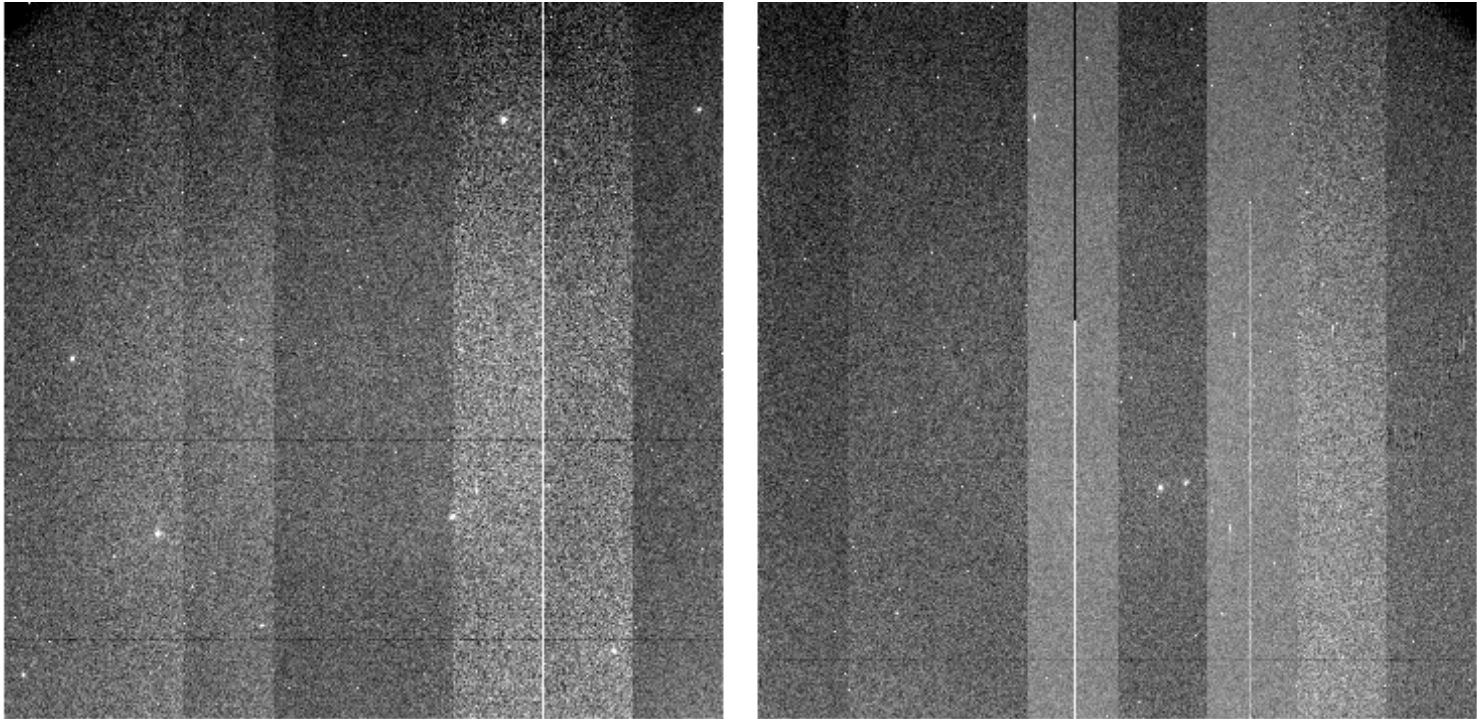
Airmass : 1.14

Sidereal Time : 02:51:02

Filter ID : I

Observation Date : 2025-08-08T04:18:27

CCD Temperature : -109.94



File Name : **xkmts.20250808.044169.fits** # 148 / 165 #

Project ID : TMT

Image Type : OBJECT

Object Name : **gaia19dzg**

RA : 01:05:41.470

DEC : -56:54:30.40

Exposure Time : 60

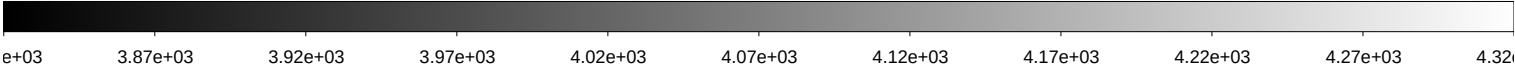
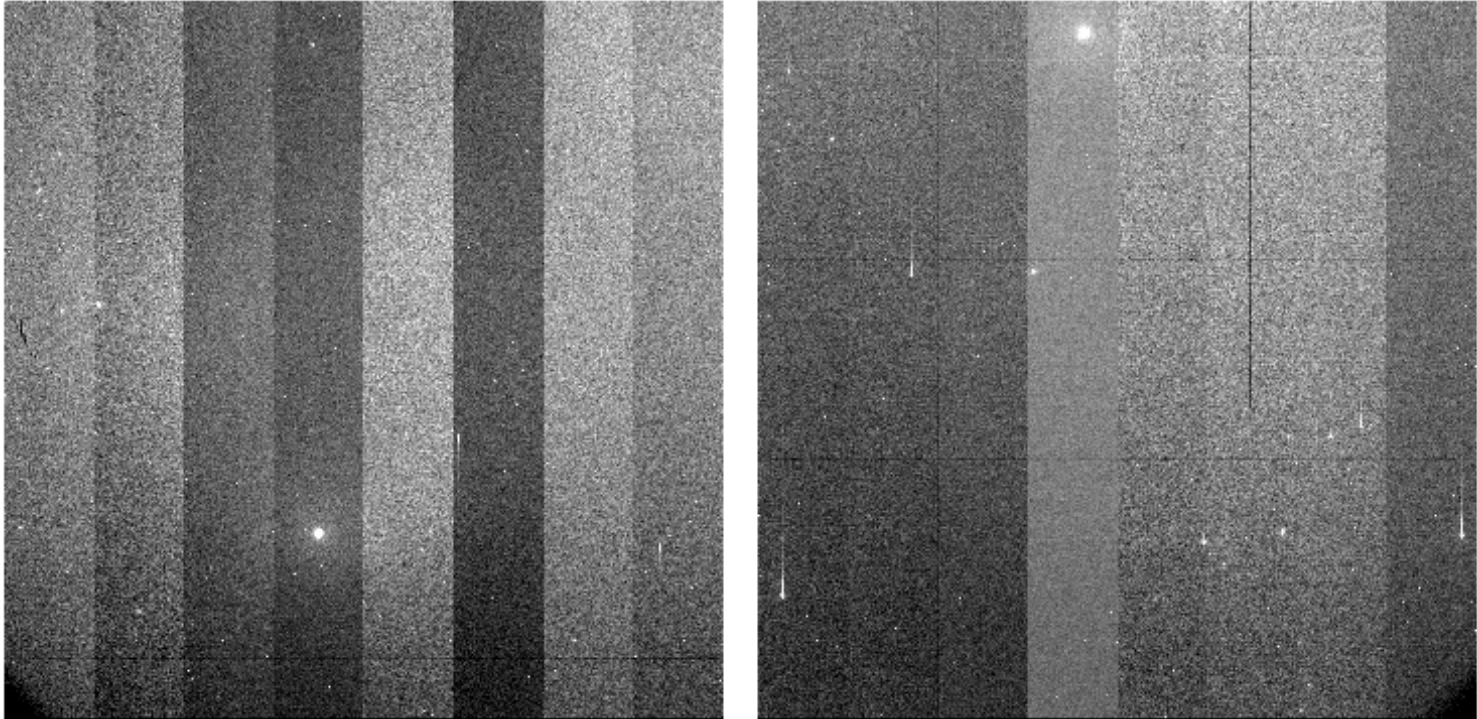
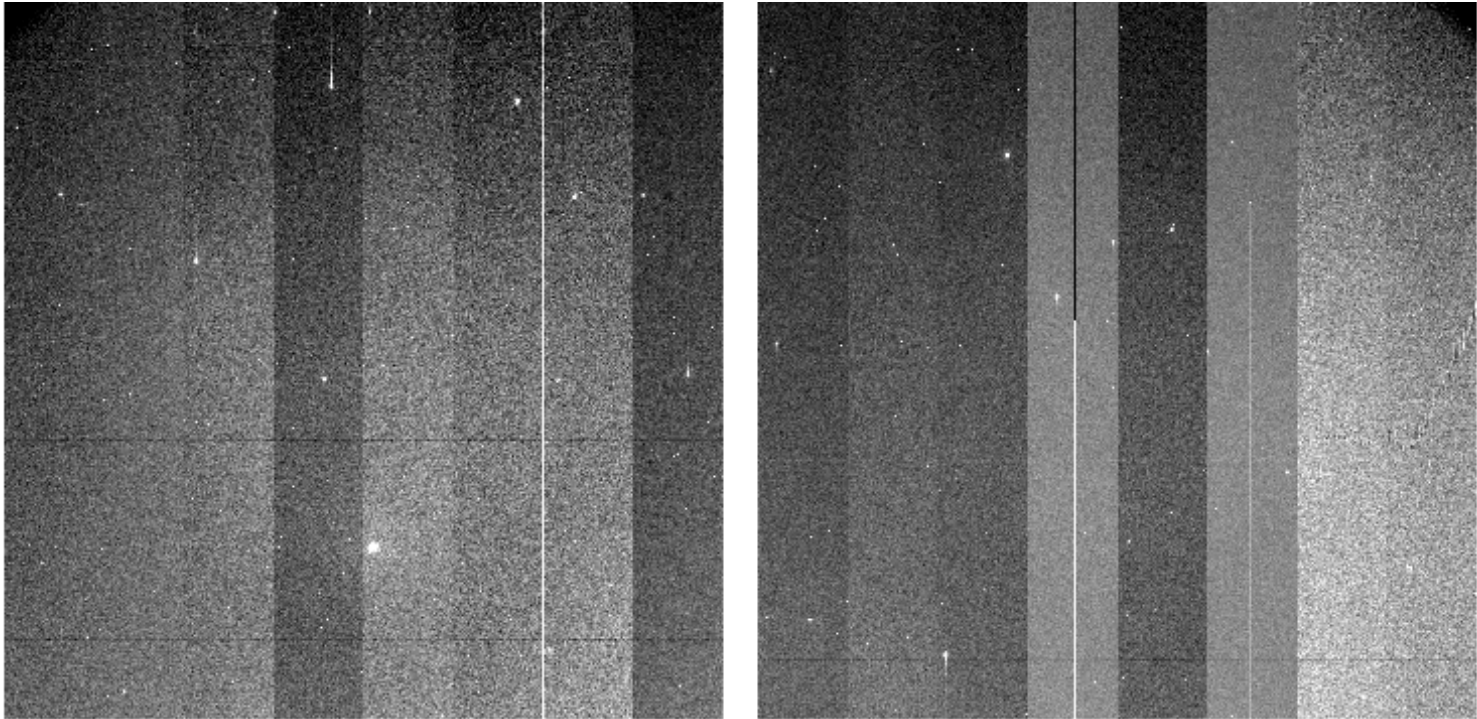
Airmass : 1.16

Sidereal Time : 02:53:12

Filter ID : I

Observation Date : 2025-08-08T04:20:36

CCD Temperature : -109.99



File Name : **xkmts.20250808.044170.fits** # 149 / 165 #

Project ID : TMT

Image Type : OBJECT

Object Name : **gaia19dzg**

RA : 01:05:41.480

DEC : -56:54:30.40

Exposure Time : 60

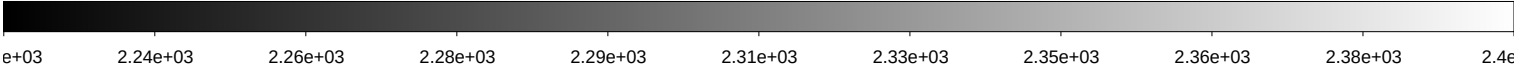
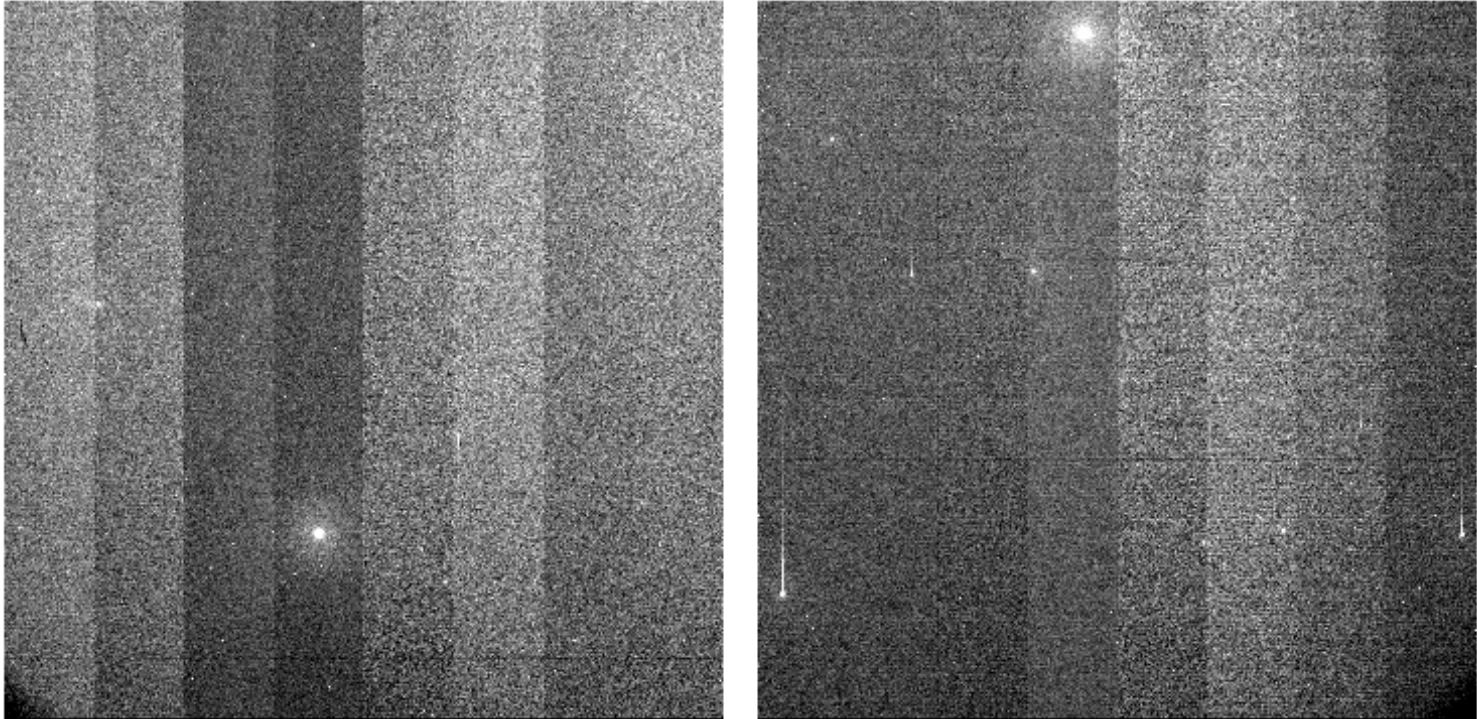
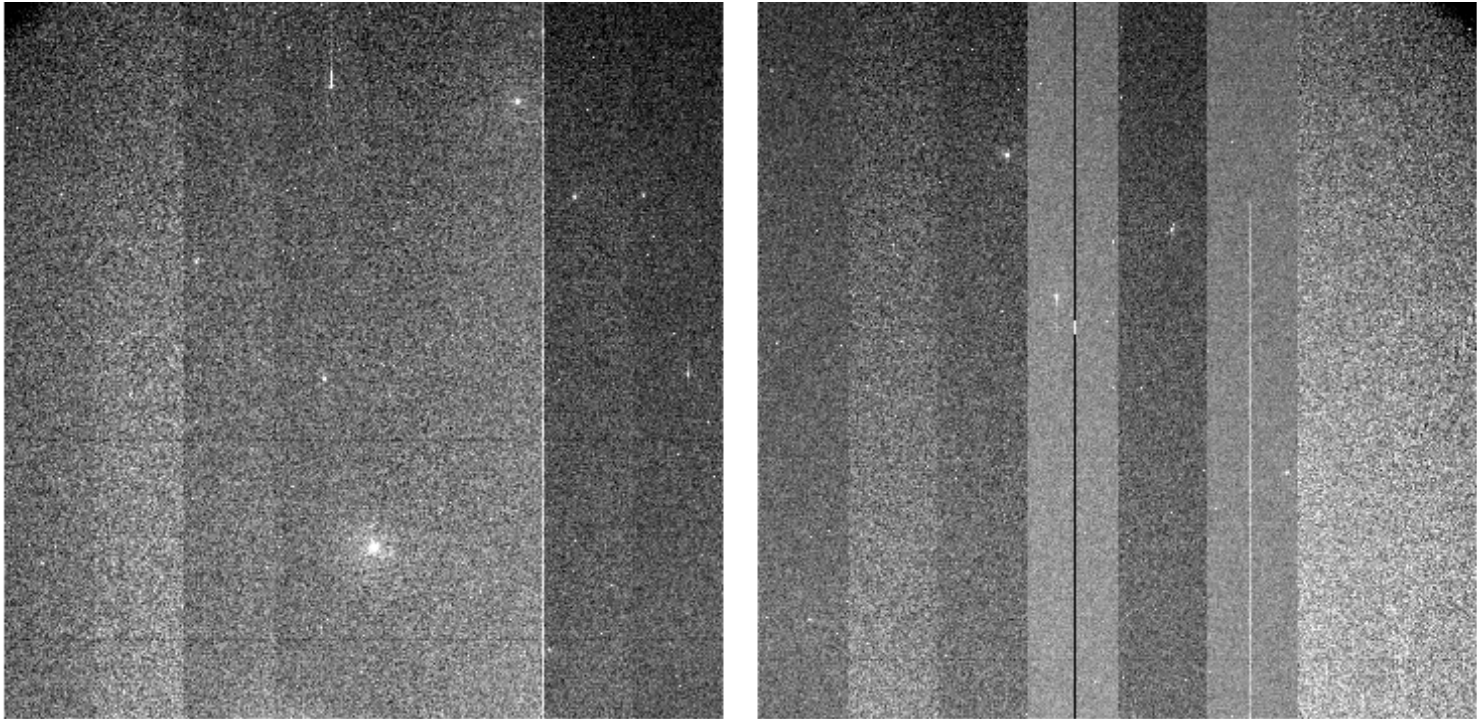
Airmass : 1.16

Sidereal Time : 02:55:22

Filter ID : V

Observation Date : 2025-08-08T04:22:45

CCD Temperature : -110.02



File Name : **xkmts.20250808.044171.fits** # 150 / 165 #

Project ID : TMT

Image Type : OBJECT

Object Name : **PiscErid_3**

RA : 00:14:34.500

DEC : +02:26:24.80

Exposure Time : 60

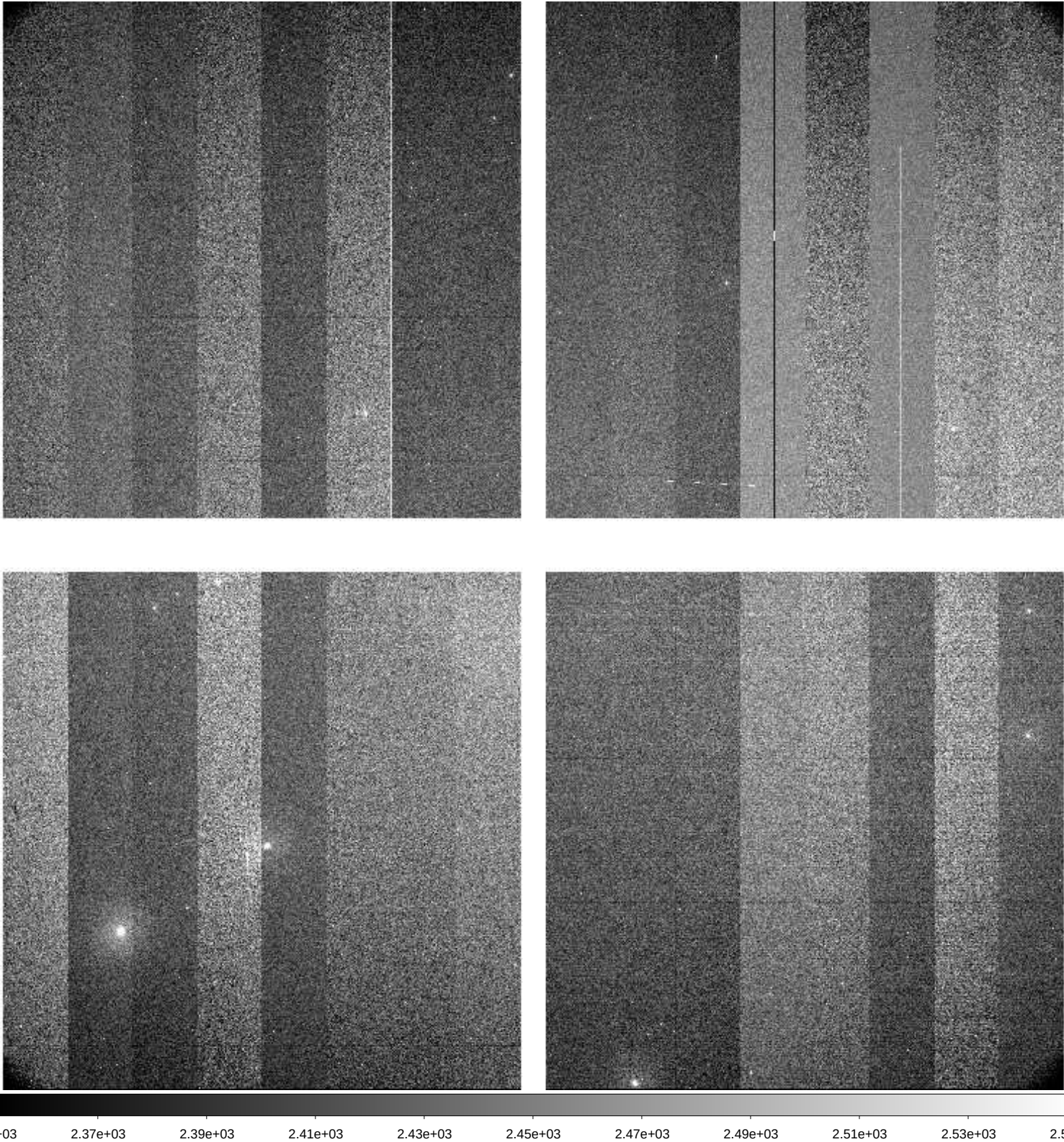
Airmass : 1.61

Sidereal Time : 02:58:24

Filter ID : V

Observation Date : 2025-08-08T04:25:35

CCD Temperature : -110.06



e+03

2.37e+03

2.39e+03

2.41e+03

2.43e+03

2.45e+03

2.47e+03

2.49e+03

2.51e+03

2.53e+03

2.55e+03

File Name : **xkmts.20250808.044172.fits** # 151 / 165 #

Project ID : TMT

Image Type : OBJECT

Object Name : **PiscErid.3**

RA : 00:14:34.490

DEC : +02:26:24.90

Exposure Time : 60

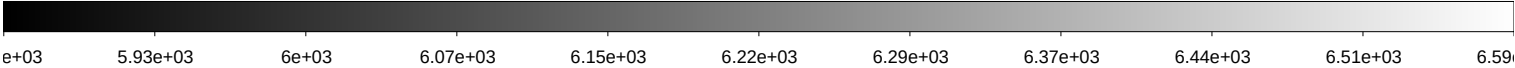
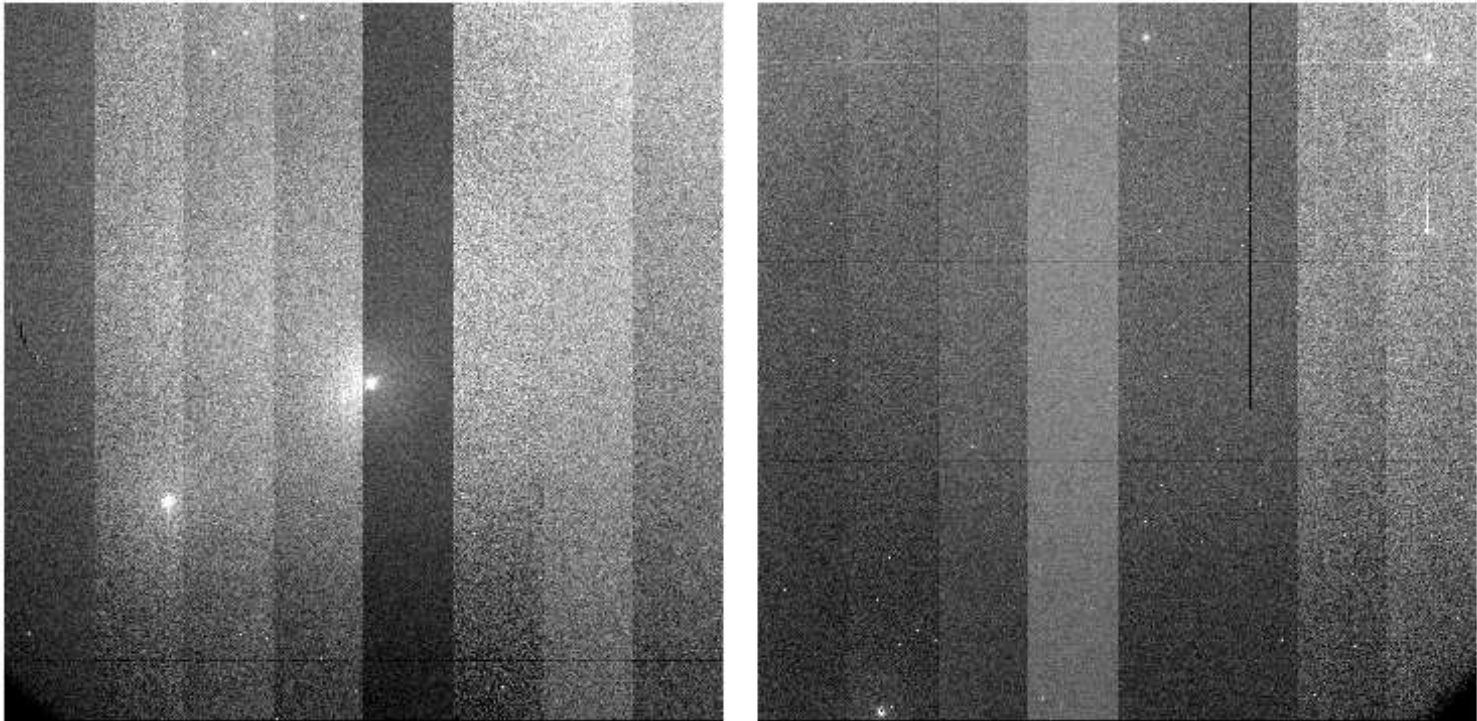
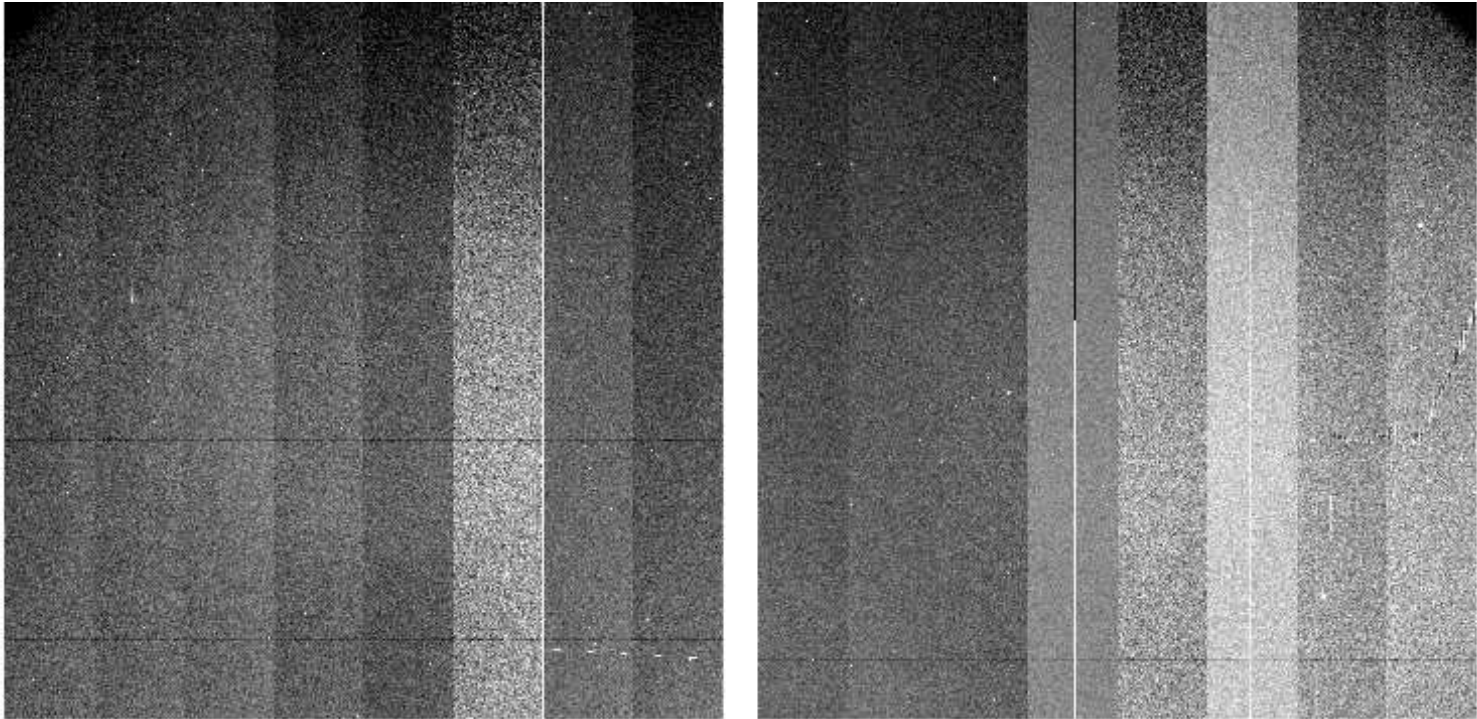
Airmass : 1.62

Sidereal Time : 03:00:21

Filter ID : I

Observation Date : 2025-08-08T04:27:44

CCD Temperature : -110.09



File Name : **xkmts.20250808.044173.fits** # 152 / 165 #

Project ID : TMT

Image Type : OBJECT

Object Name : **gaia19bqm**

RA : 00:36:39.880

DEC : -20:04:57.60

Exposure Time : 60

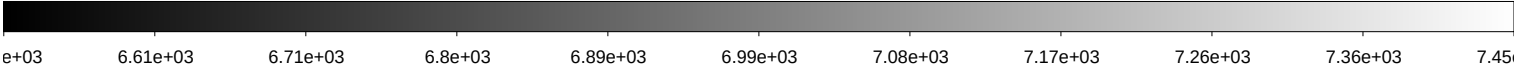
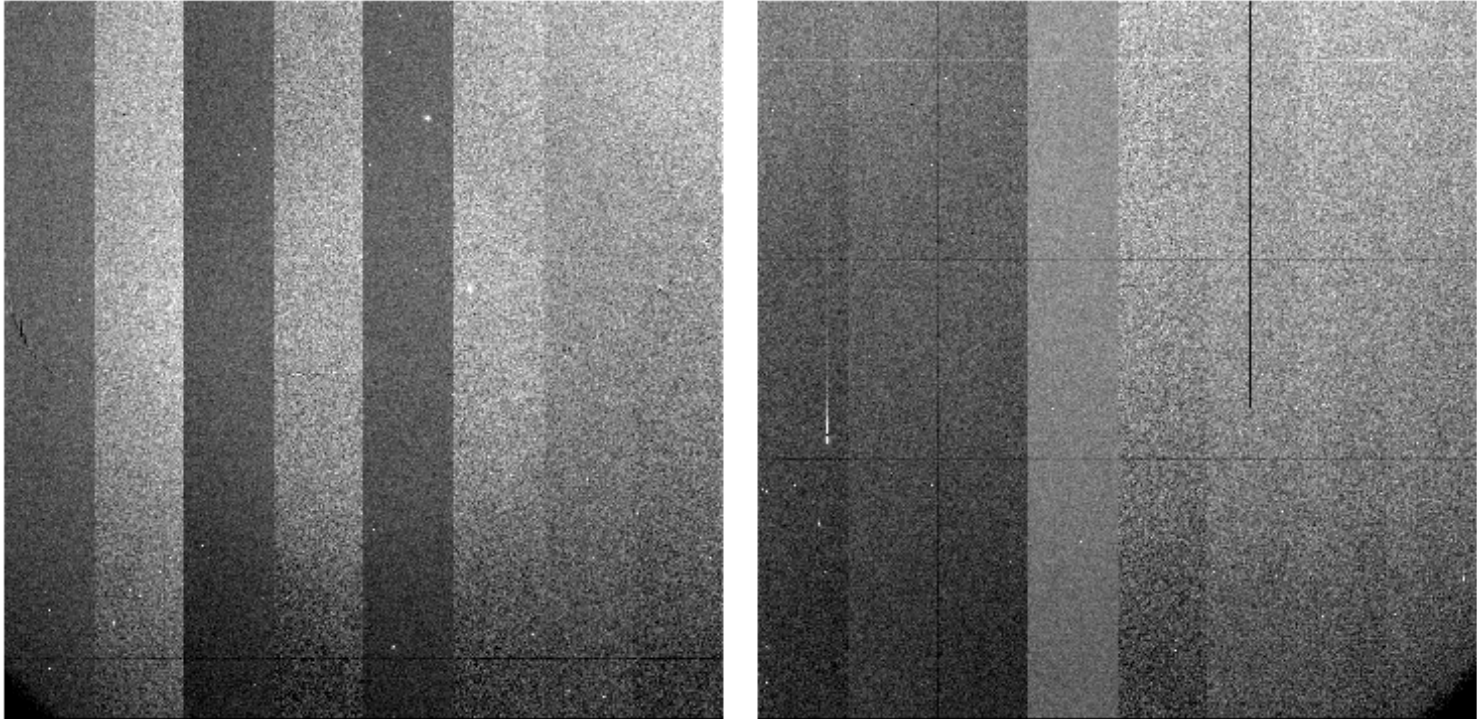
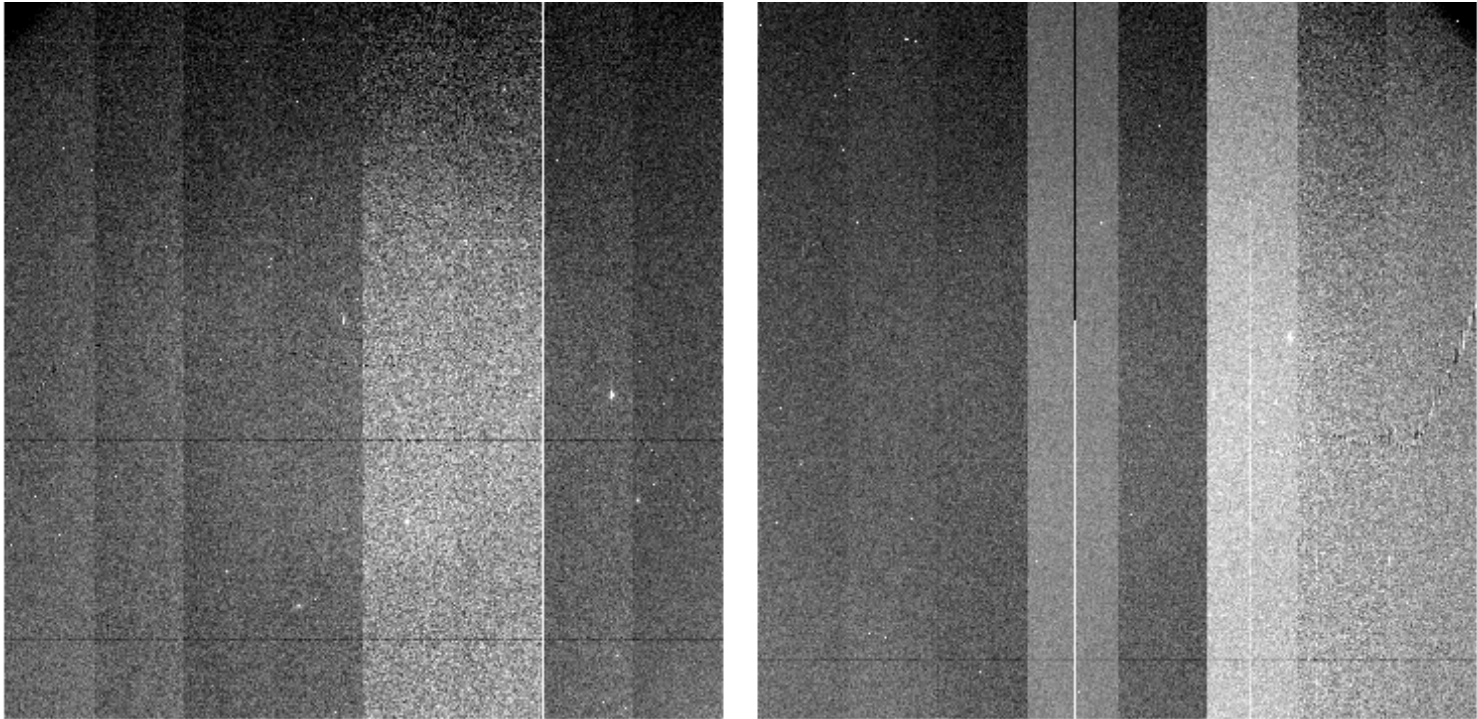
Airmass : 1.21

Sidereal Time : 03:02:29

Filter ID : I

Observation Date : 2025-08-08T04:29:52

CCD Temperature : -110.06



File Name : xkmts.20250808.044174.fits # 153 / 165 #

Project ID : TMT

Image Type : OBJECT

Object Name : gaia19bqm

RA : 00:36:39.880

DEC : -20:04:57.60

Exposure Time : 60

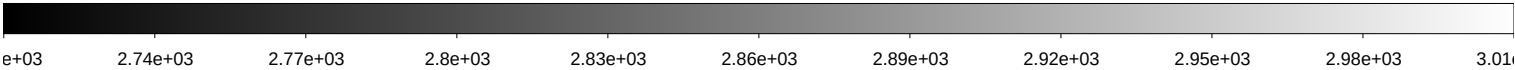
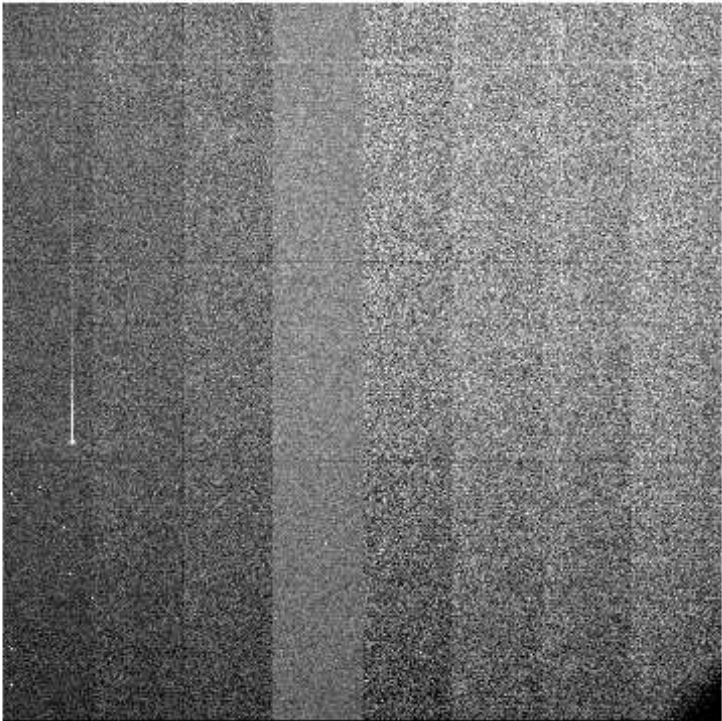
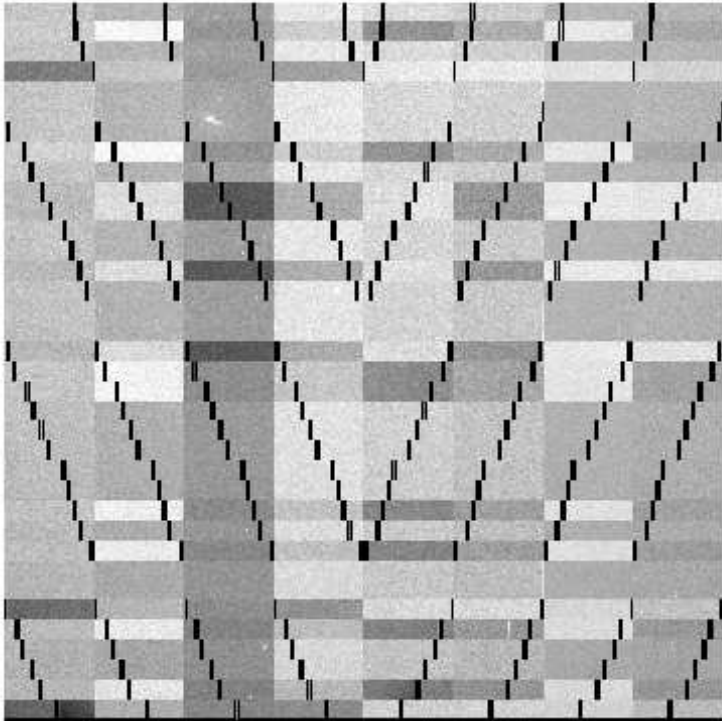
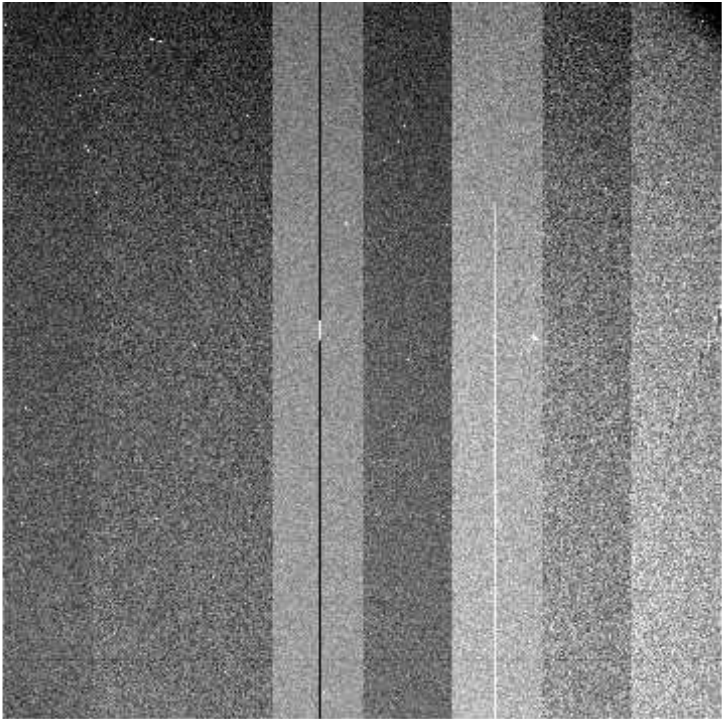
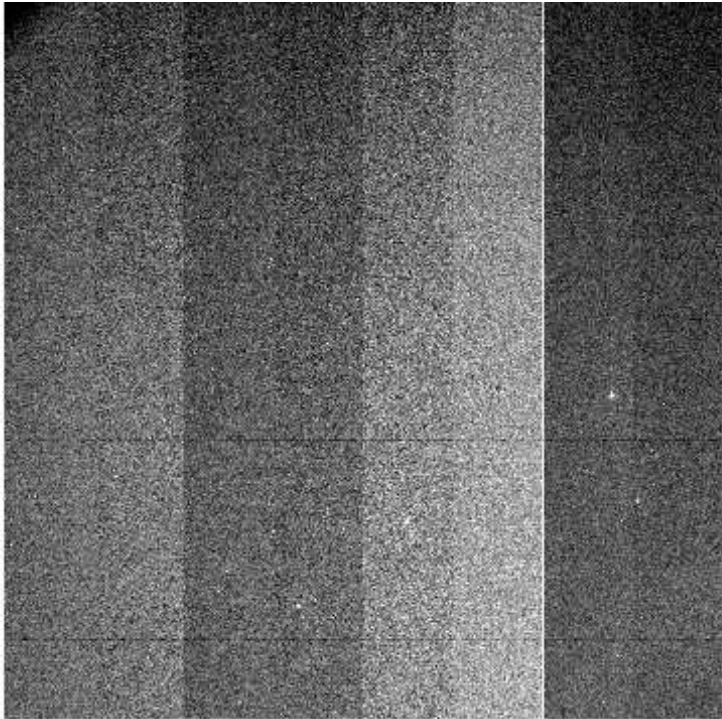
Airmass : 1.21

Sidereal Time : 03:04:39

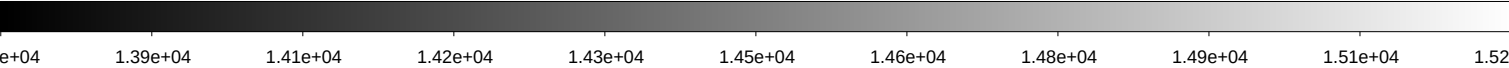
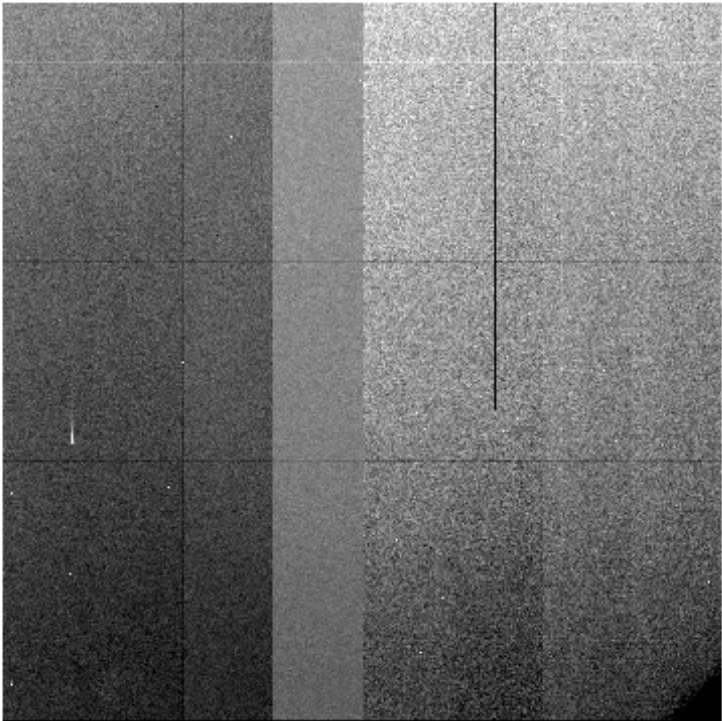
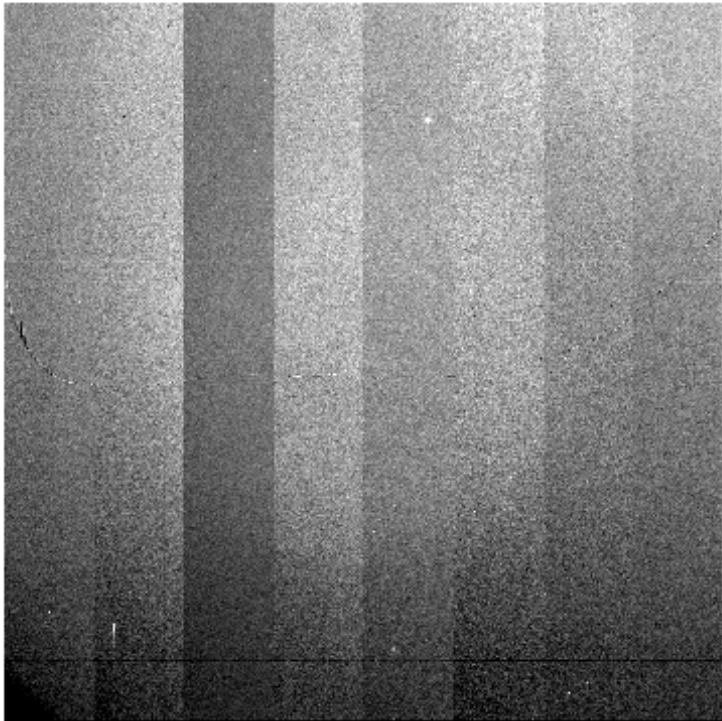
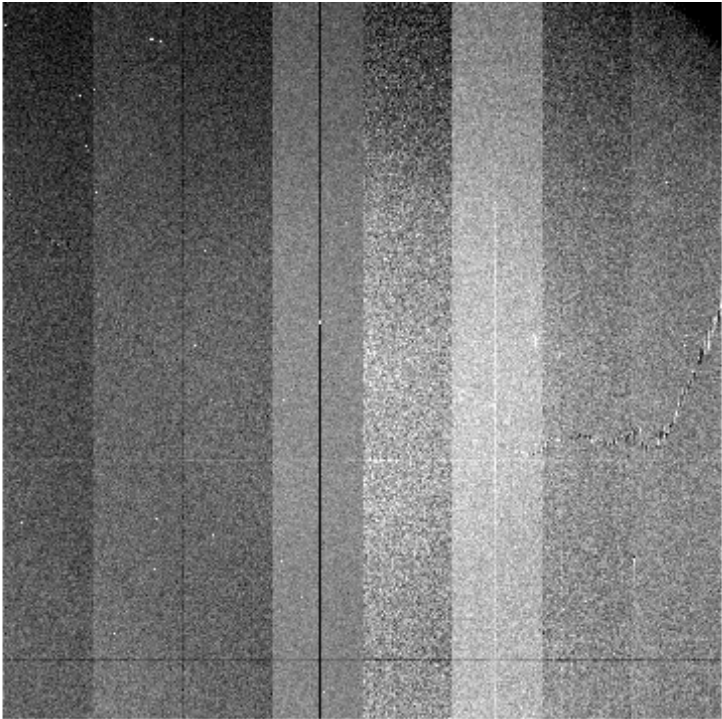
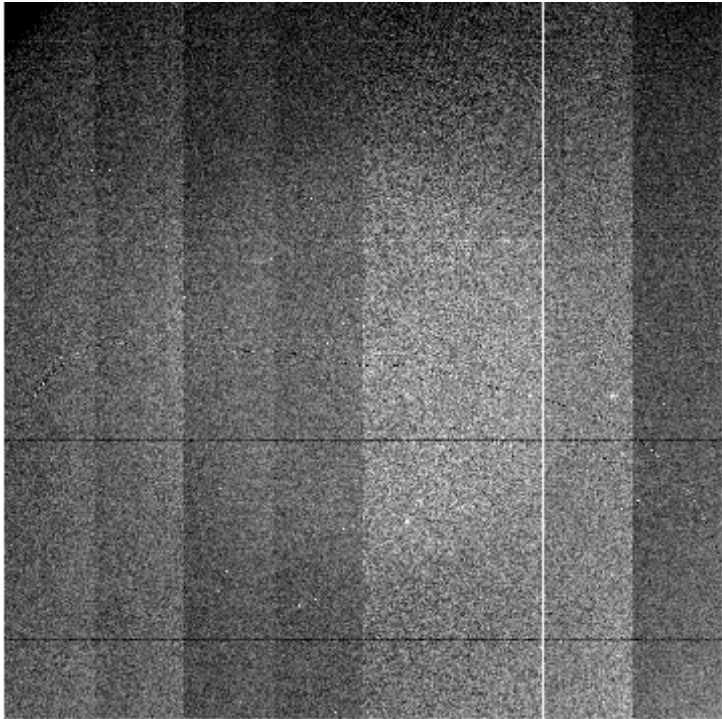
Filter ID : V

Observation Date : 2025-08-08T04:32:00

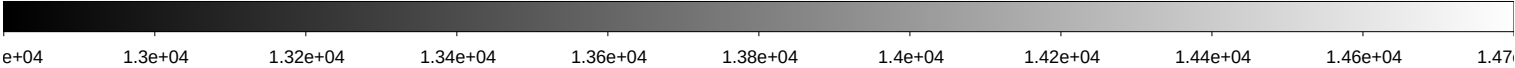
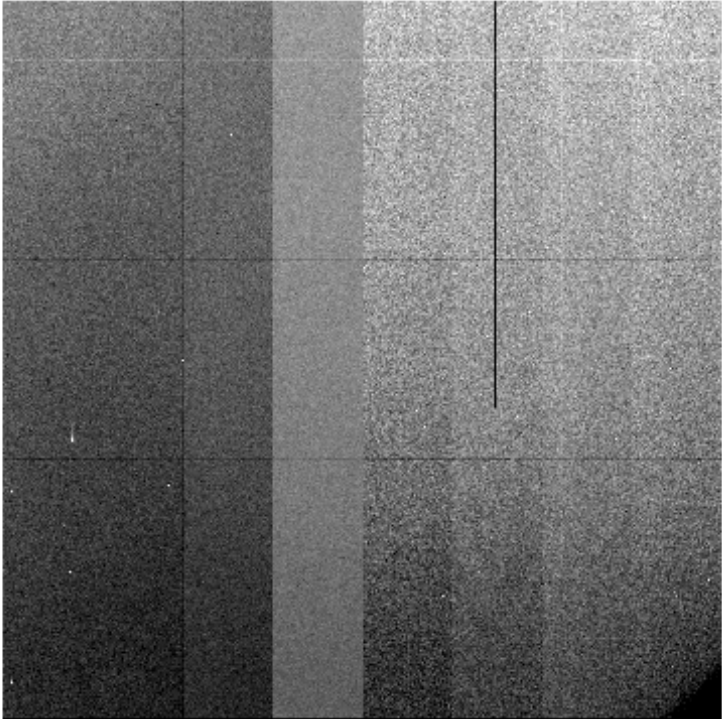
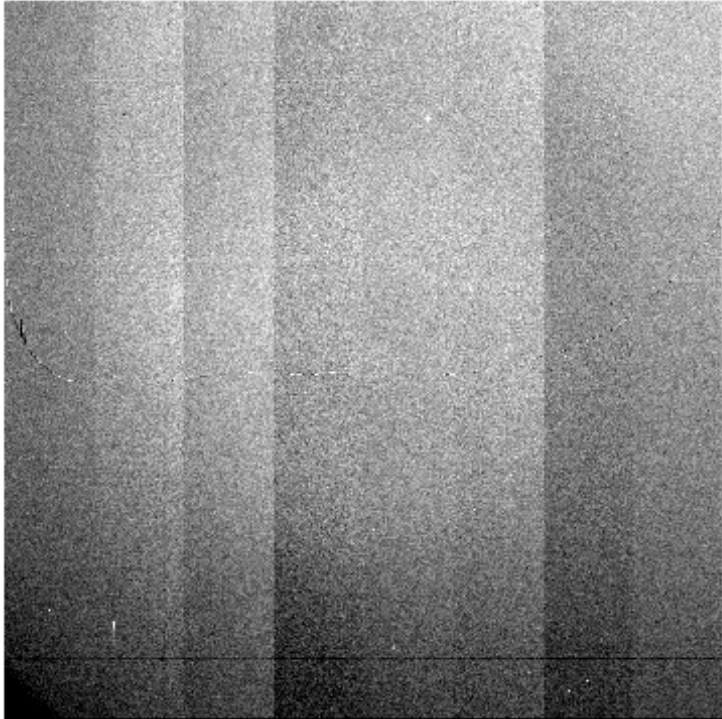
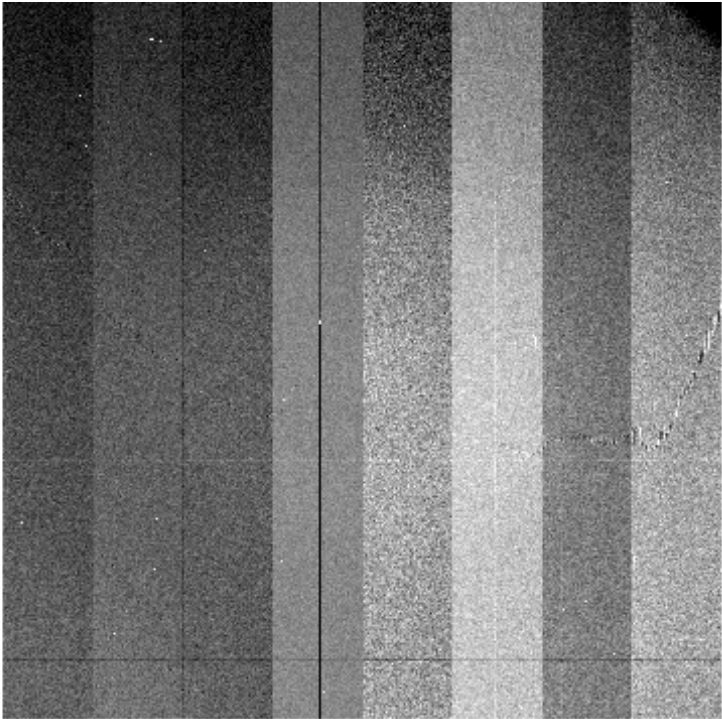
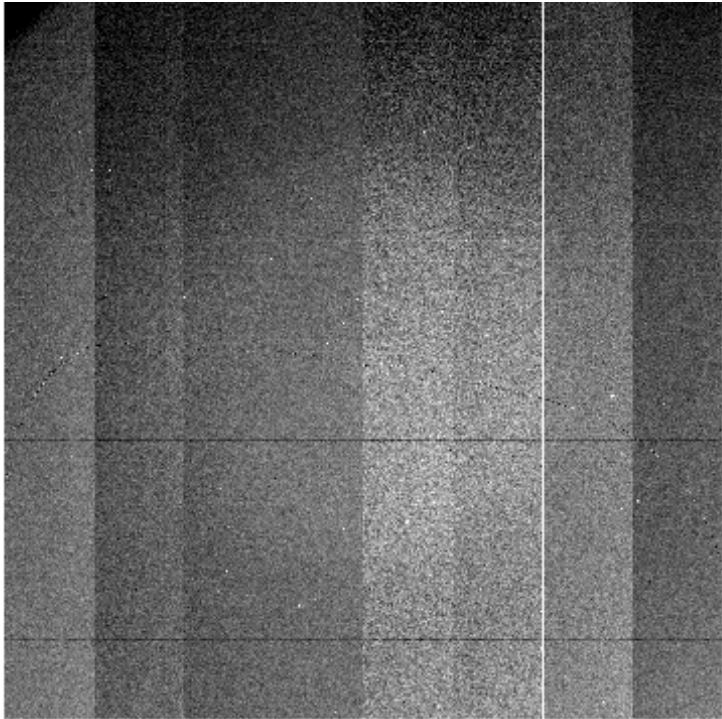
CCD Temperature : -110.05



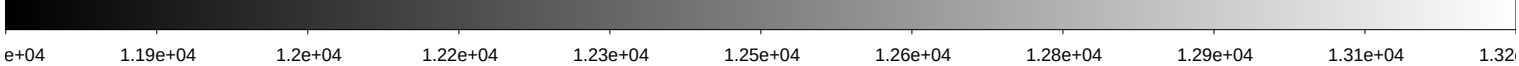
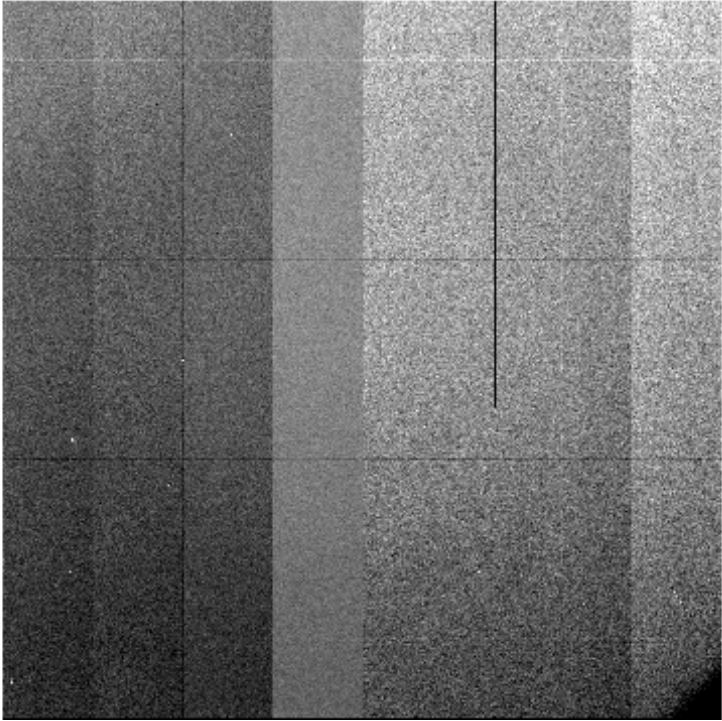
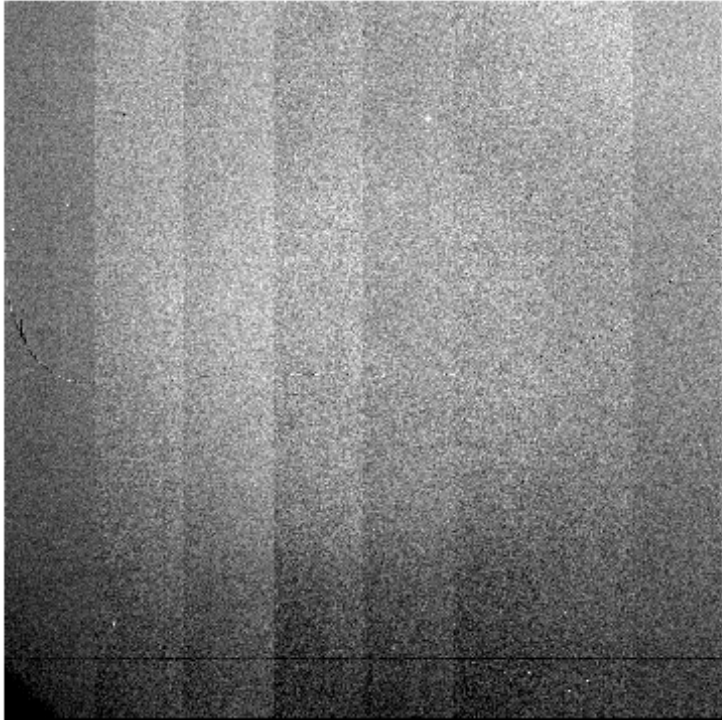
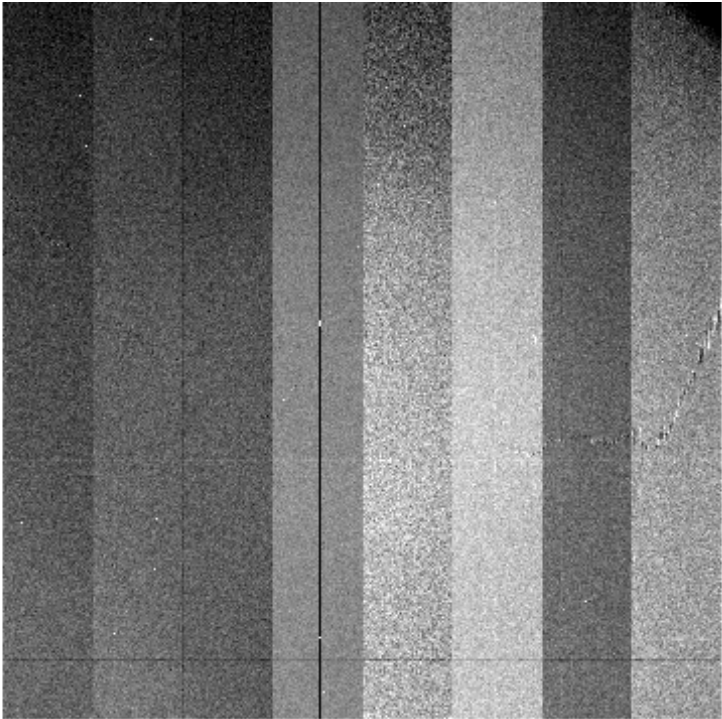
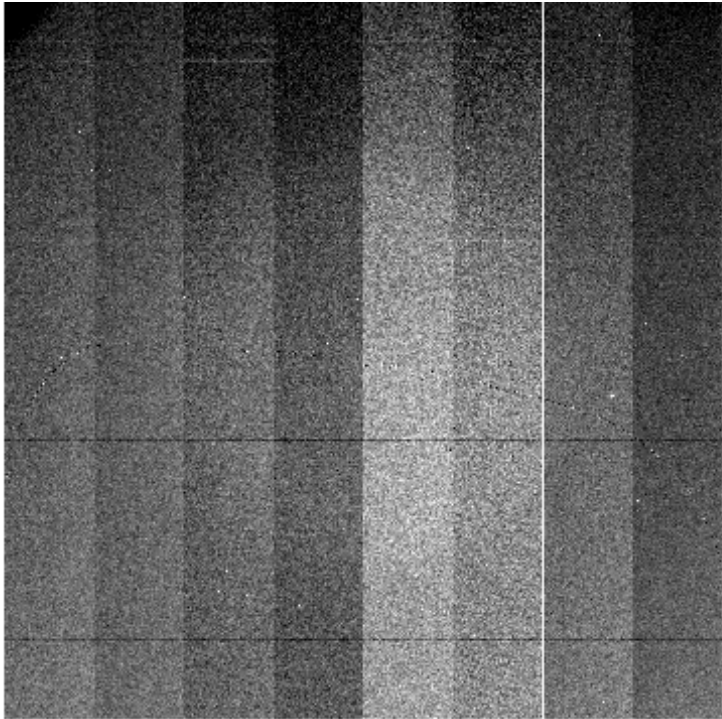
File Name : **xkmts.20250808.044175.fits** # 154 / 165 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 00:36:39.900
DEC : -20:04:57.60
Exposure Time : 60
Airmass : 1.23
Sidereal Time : 03:08:36
Filter ID : I
Observation Date : 2025-08-08T04:35:45
CCD Temperature : -110.06



File Name : **xkmts.20250808.044176.fits** # 155 / 165 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 00:36:39.890
DEC : -20:04:57.60
Exposure Time : 45
Airmass : 1.23
Sidereal Time : 03:10:41
Filter ID : I
Observation Date : 2025-08-08T04:37:49
CCD Temperature : -110.07



File Name : **xkmts.20250808.044177.fits** # 156 / 165 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 00:36:39.890
DEC : -20:04:57.60
Exposure Time : 30
Airmass : 1.24
Sidereal Time : 03:12:32
Filter ID : I
Observation Date : 2025-08-08T04:39:40
CCD Temperature : -110.08



File Name : xkmts.20250808.044178.fits # 157 / 165 #

Project ID : ALL

Image Type : FLAT

Object Name : flat

RA : 00:36:39.880

DEC : -20:04:57.60

Exposure Time : 60

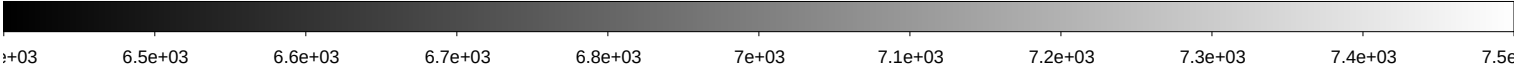
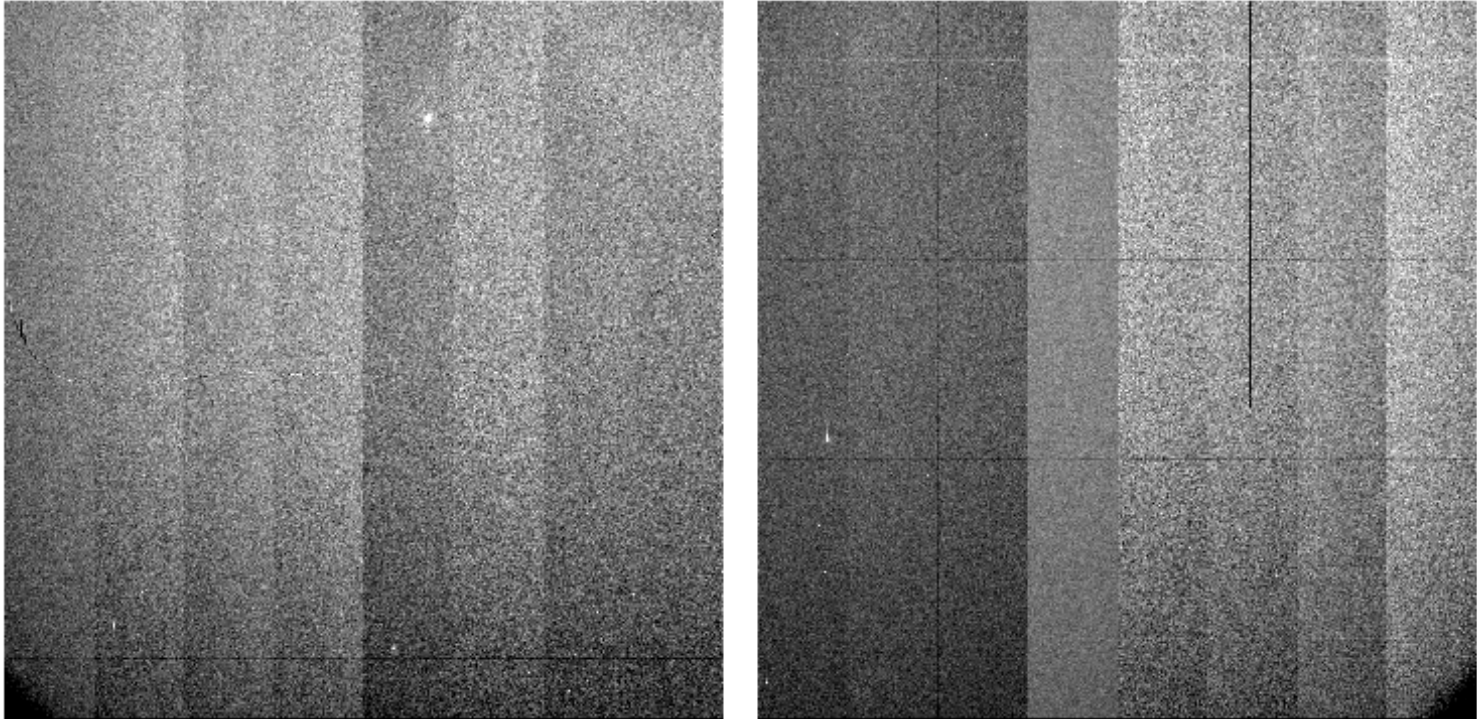
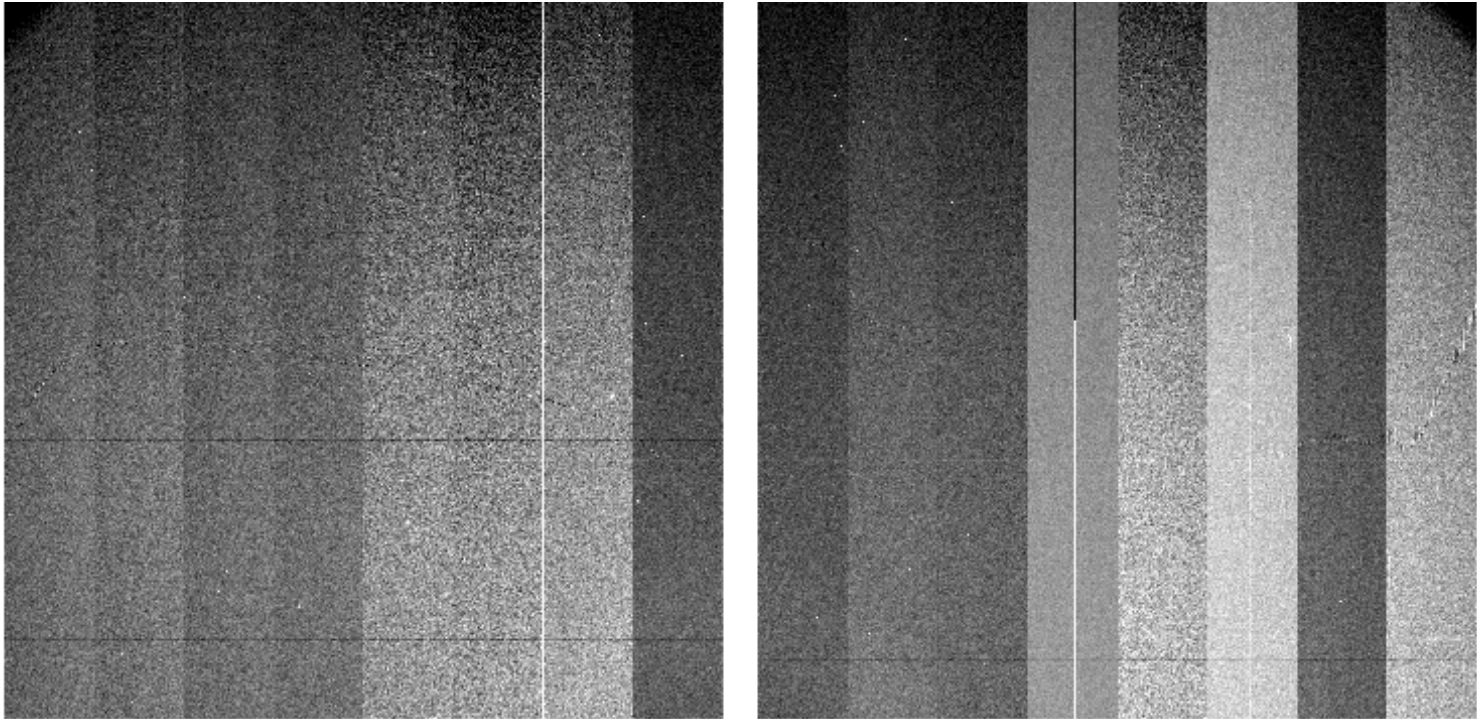
Airmass : 1.25

Sidereal Time : 03:14:40

Filter ID : V

Observation Date : 2025-08-08T04:41:48

CCD Temperature : -110.05



File Name : xkmts.20250808.044179.fits # 158 / 165 #

Project ID : ALL

Image Type : FLAT

Object Name : flat

RA : 00:36:39.880

DEC : -20:04:57.60

Exposure Time : 45

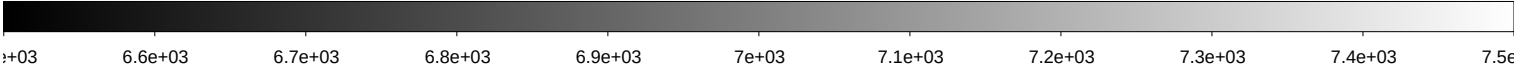
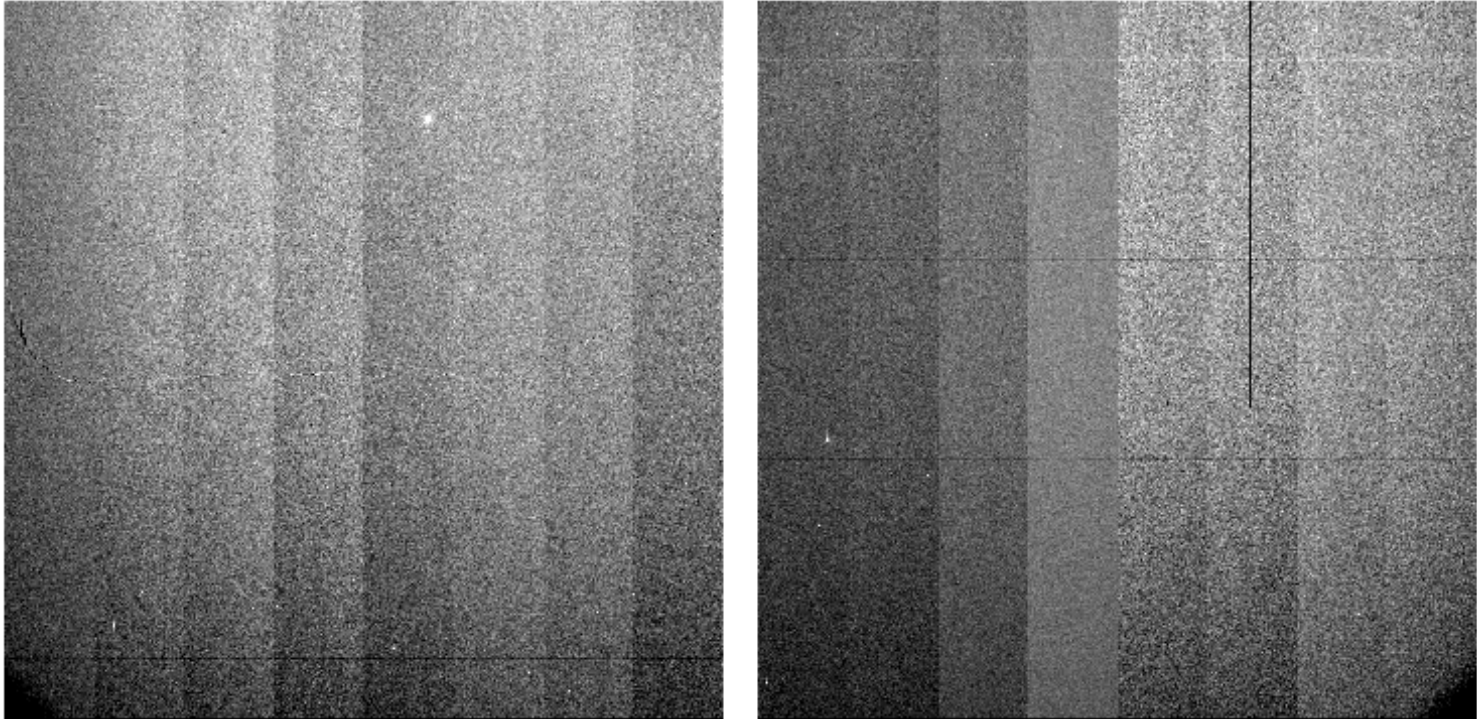
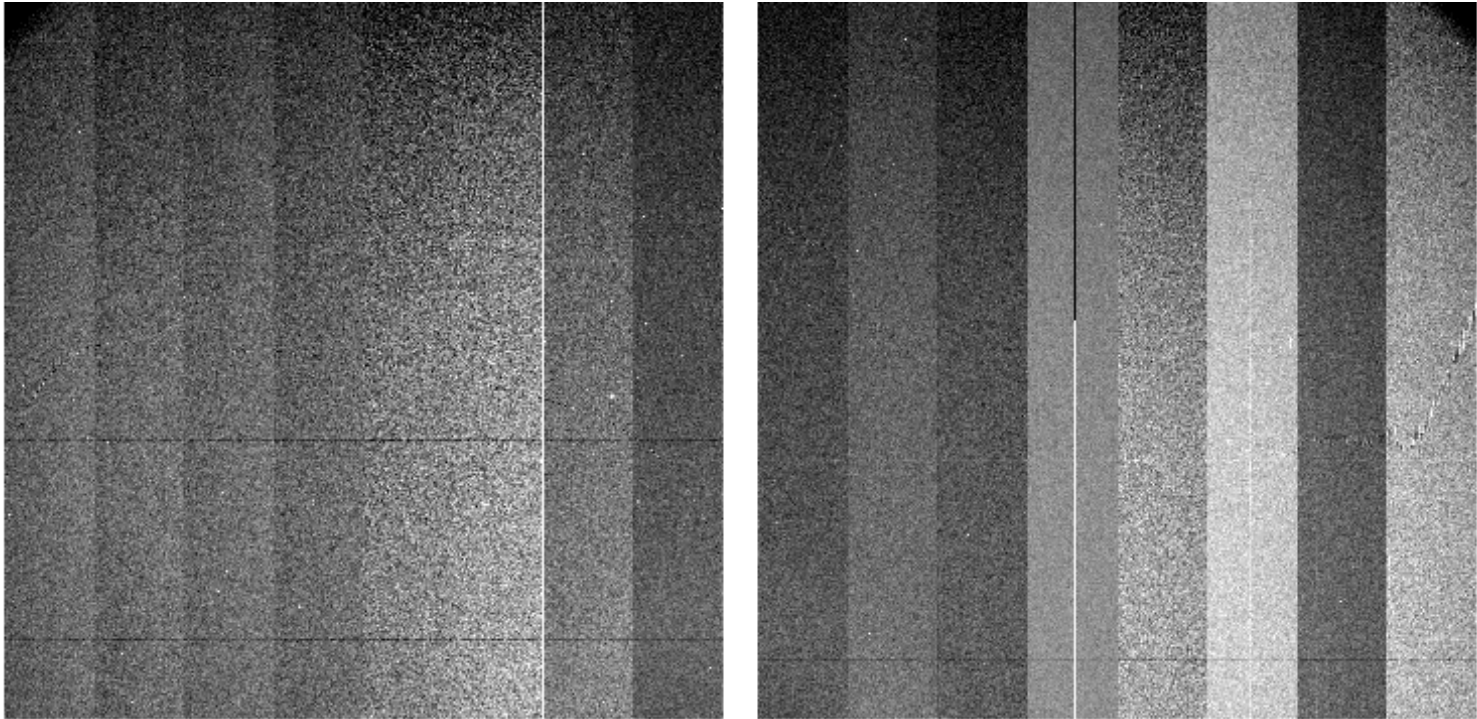
Airmass : 1.25

Sidereal Time : 03:16:45

Filter ID : V

Observation Date : 2025-08-08T04:43:52

CCD Temperature : -110.06



File Name : **xkmts.20250808.044180.fits** # 159 / 165 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 00:36:39.880

DEC : -20:04:57.60

Exposure Time : 30

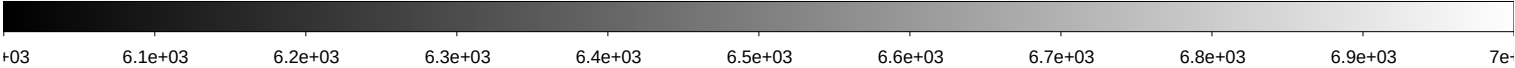
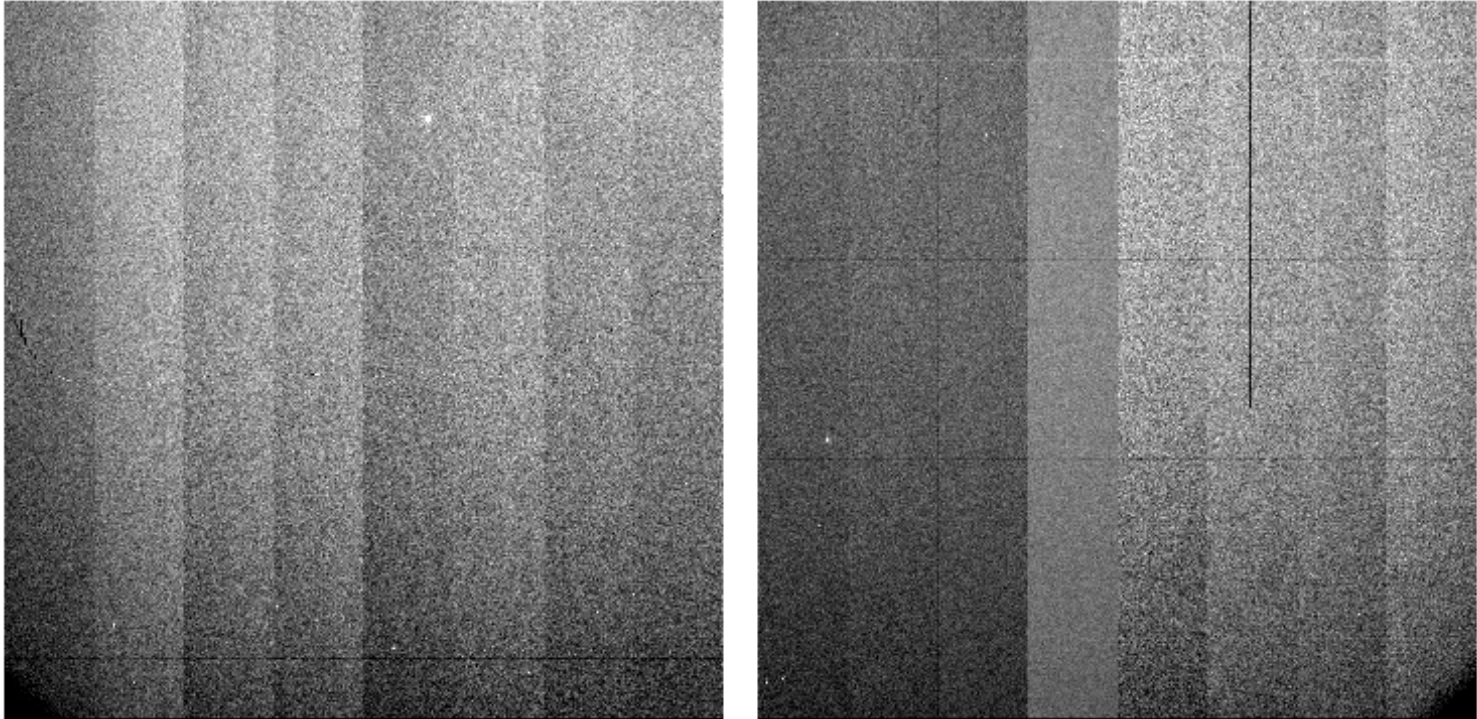
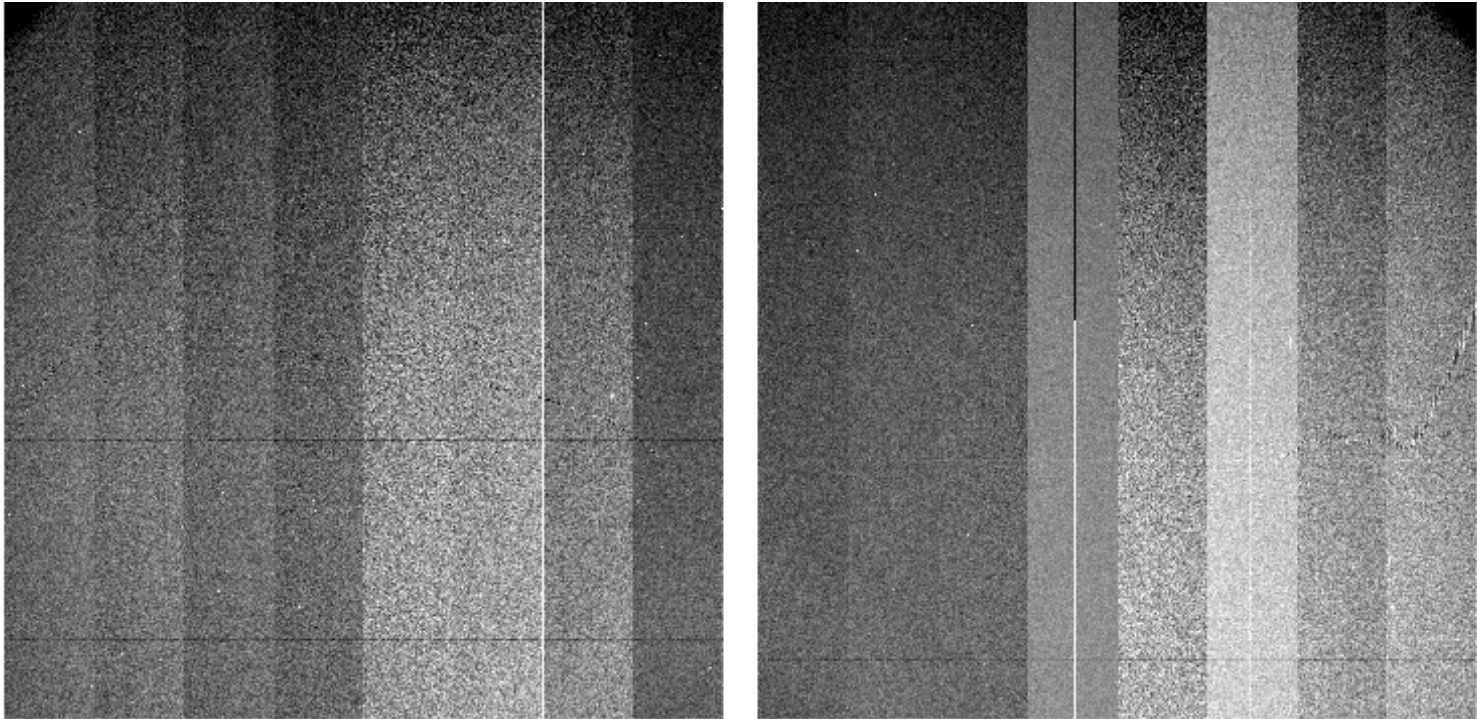
Airmass : 1.26

Sidereal Time : 03:18:33

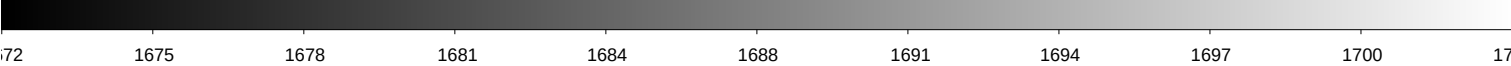
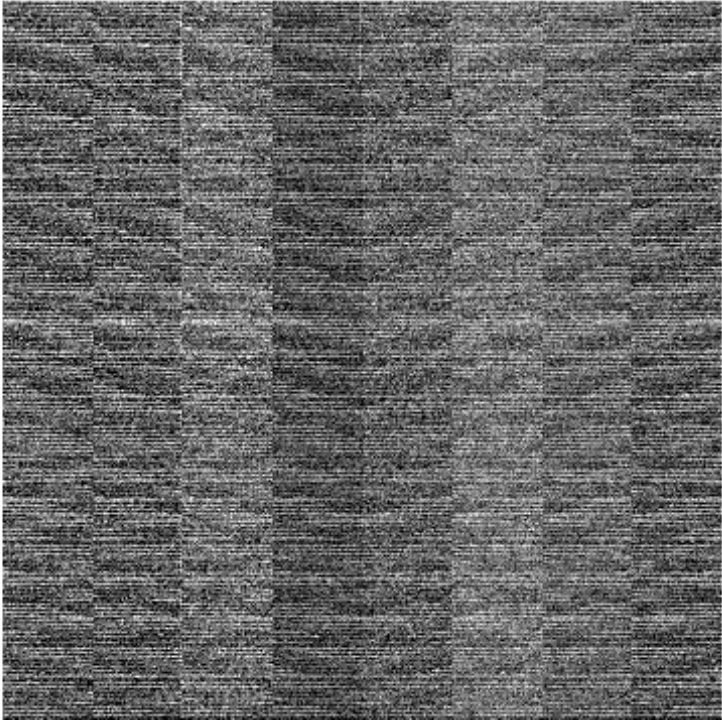
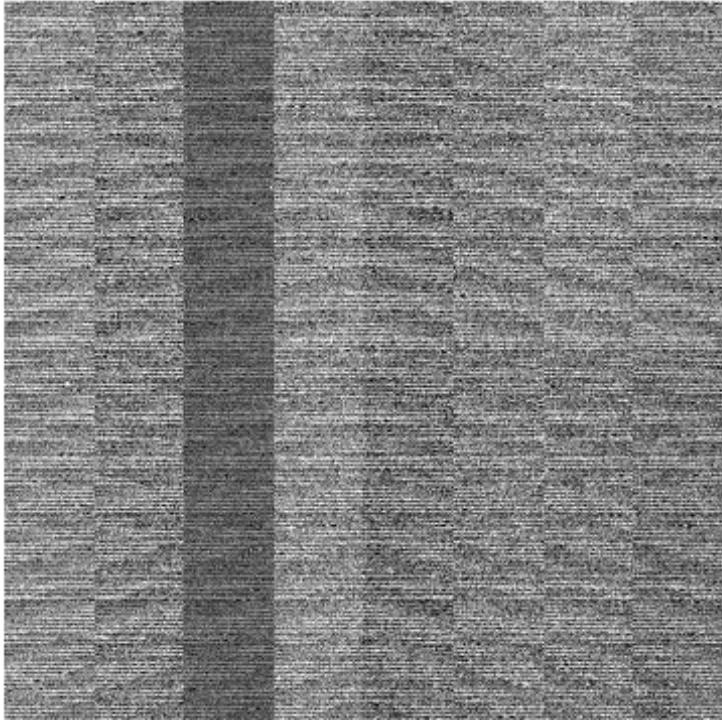
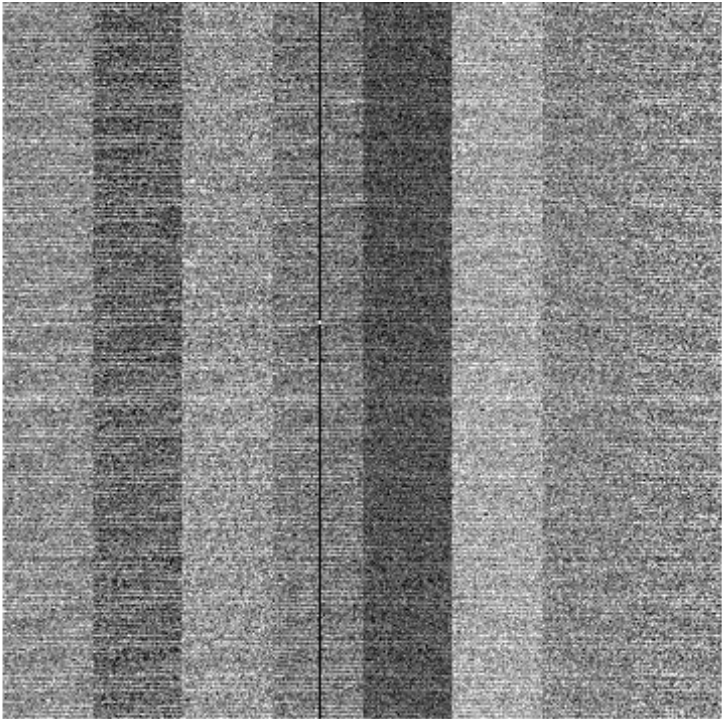
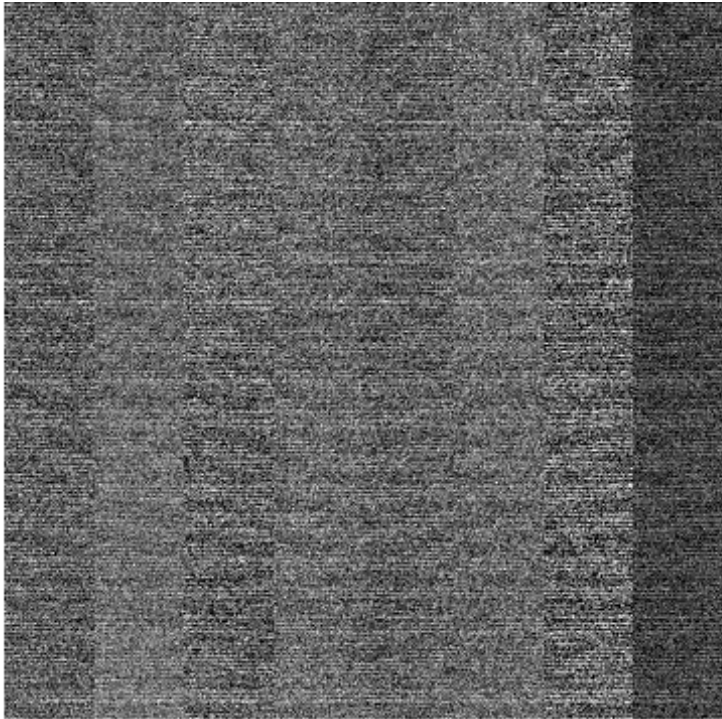
Filter ID : V

Observation Date : 2025-08-08T04:45:40

CCD Temperature : -110.06



File Name : **xkmts.20250808.044181.fits** # 160 / 165 #
Project ID : ALL
Image Type : BIAS
Object Name : **bias**
RA : 00:36:39.880
DEC : -20:04:57.60
Exposure Time : 0
Airmass : 1.27
Sidereal Time : 03:20:39
Filter ID : R
Observation Date : 2025-08-08T04:47:46
CCD Temperature : -110.03



File Name : **xkmts.20250808.044182.fits** # 161 / 165 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 00:36:39.890

DEC : -20:04:57.70

Exposure Time : 0

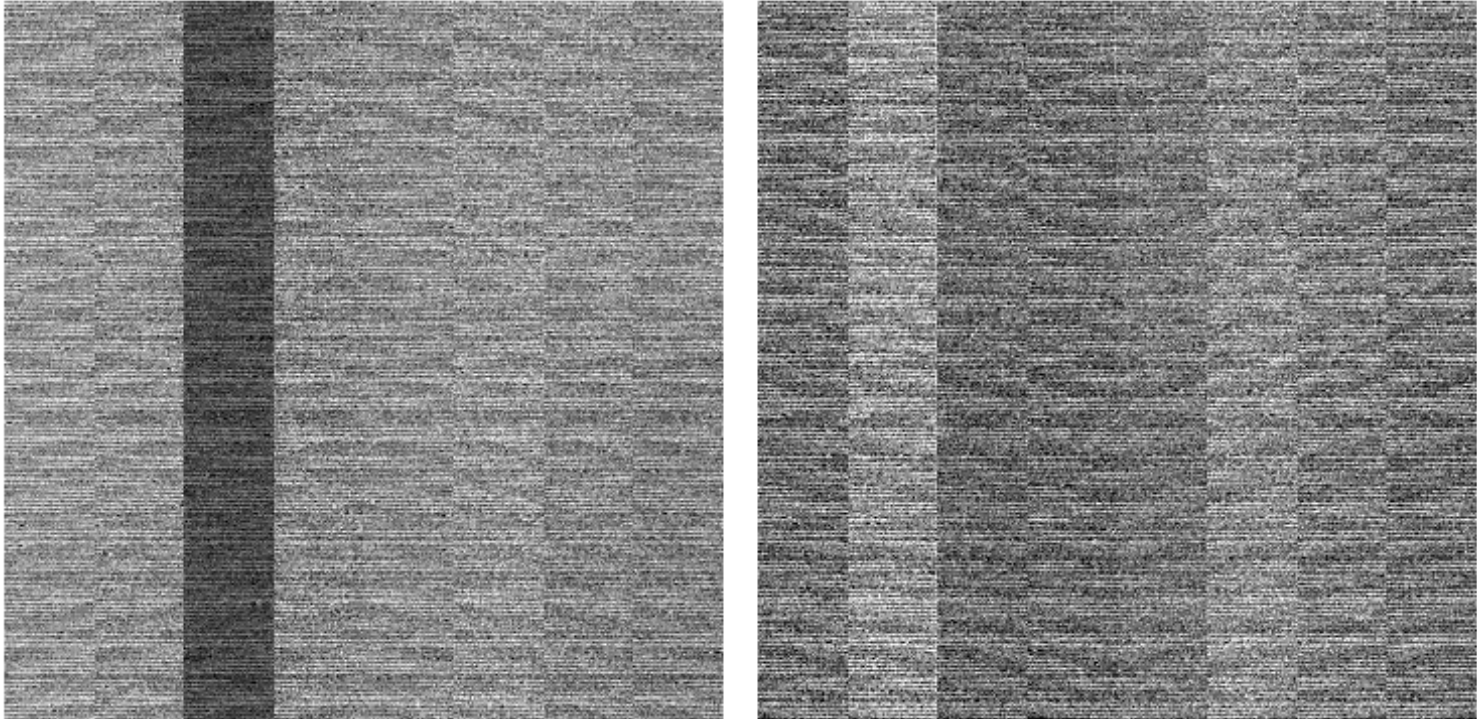
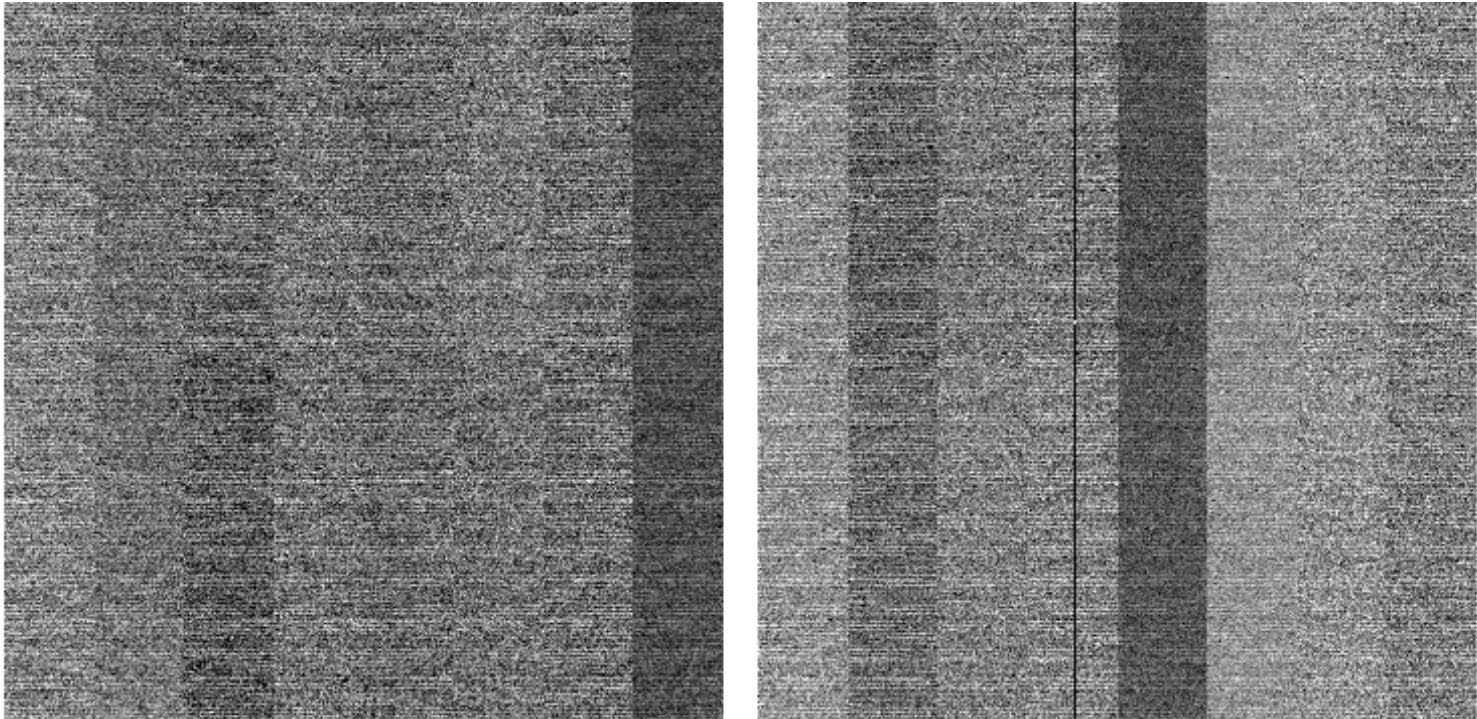
Airmass : 1.27

Sidereal Time : 03:21:36

Filter ID : R

Observation Date : 2025-08-08T04:48:43

CCD Temperature : -110.06



File Name : **xkmts.20250808.044183.fits** # 162 / 165 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 00:36:39.890

DEC : -20:04:57.60

Exposure Time : 0

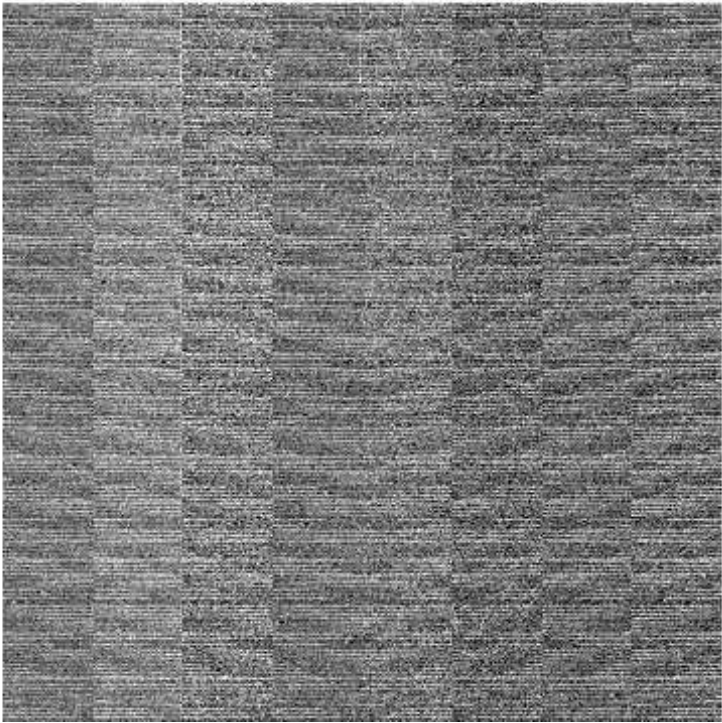
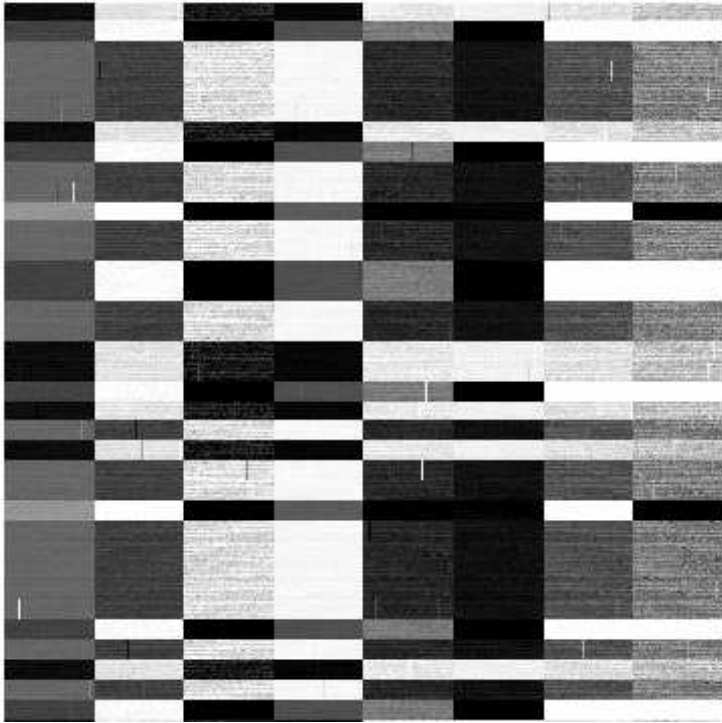
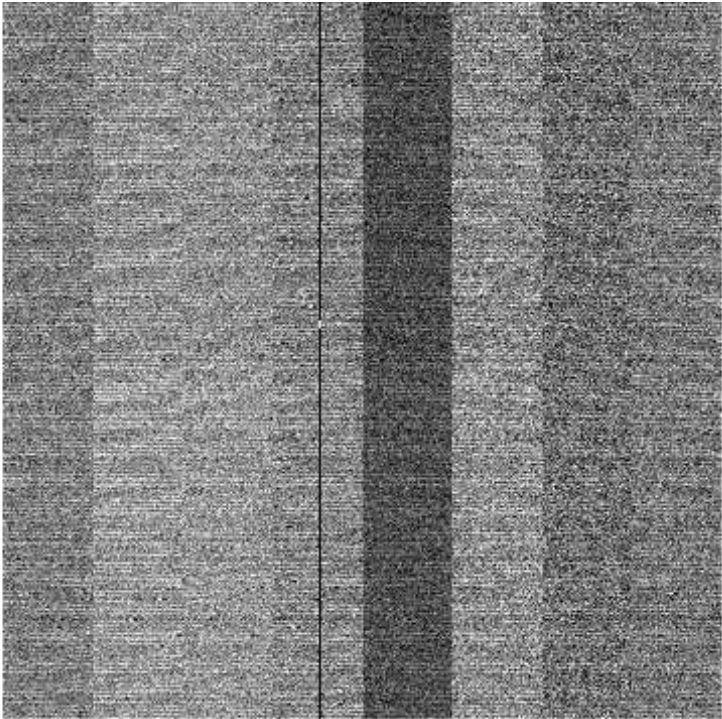
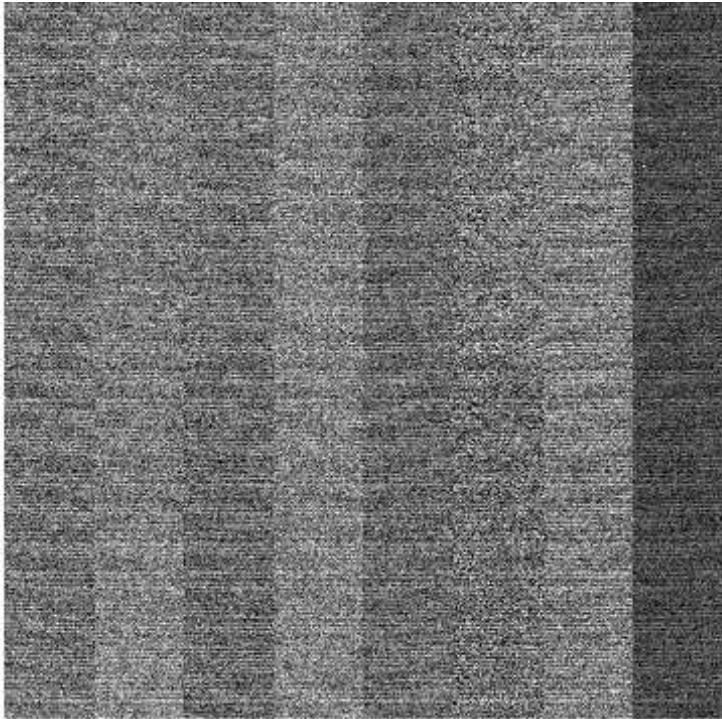
Airmass : 1.27

Sidereal Time : 03:22:33

Filter ID : R

Observation Date : 2025-08-08T04:49:52

CCD Temperature : -110.06



File Name : **xkmts.20250808.044184.fits** # 163 / 165 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 00:36:39.900

DEC : -20:04:57.60

Exposure Time : 0

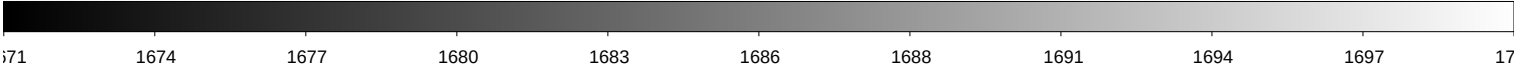
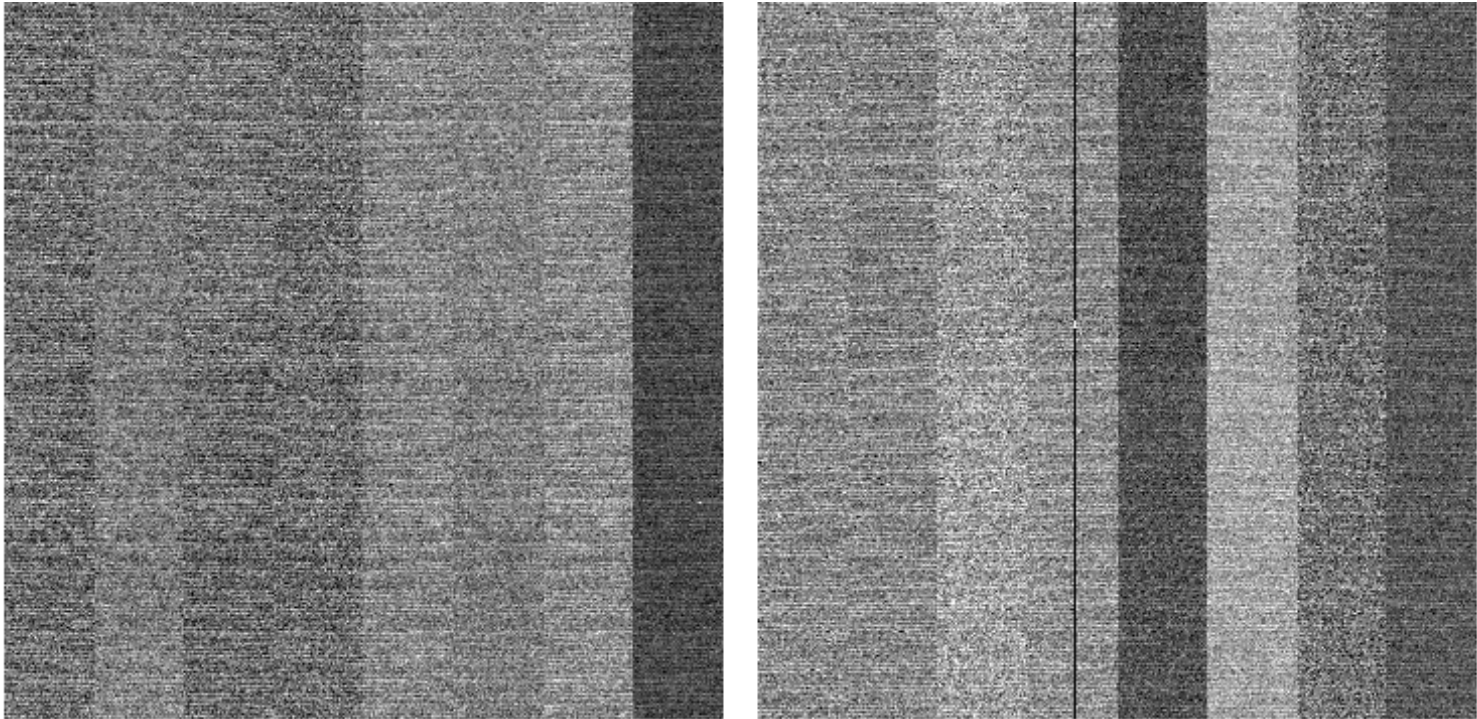
Airmass : 1.28

Sidereal Time : 03:23:44

Filter ID : R

Observation Date : 2025-08-08T04:51:03

CCD Temperature : -110.03



File Name : **xkmts.20250808.044185.fits** # 164 / 165 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 00:36:39.890

DEC : -20:04:57.60

Exposure Time : 0

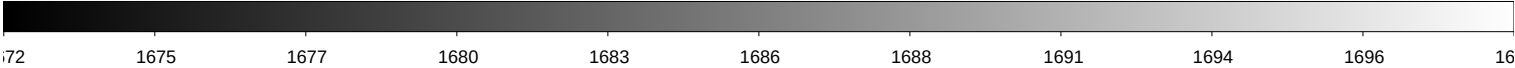
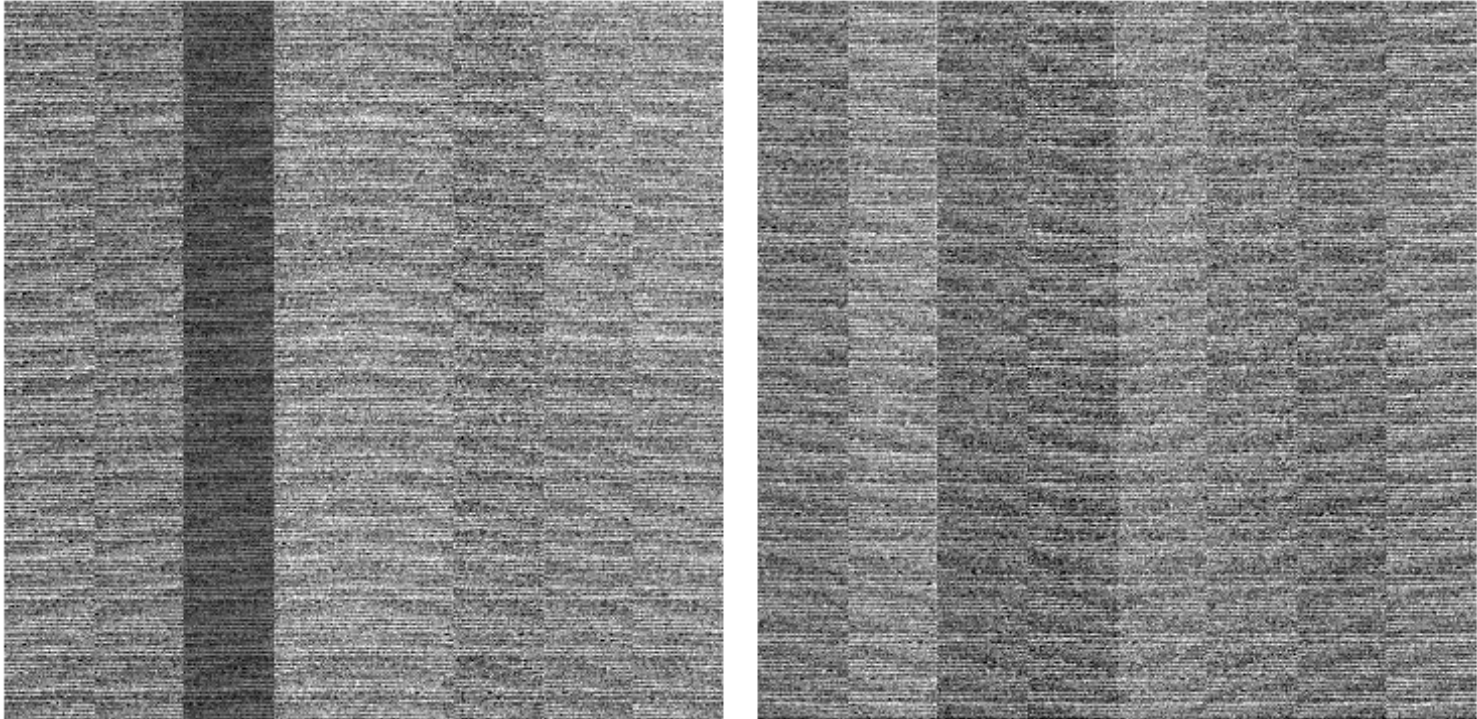
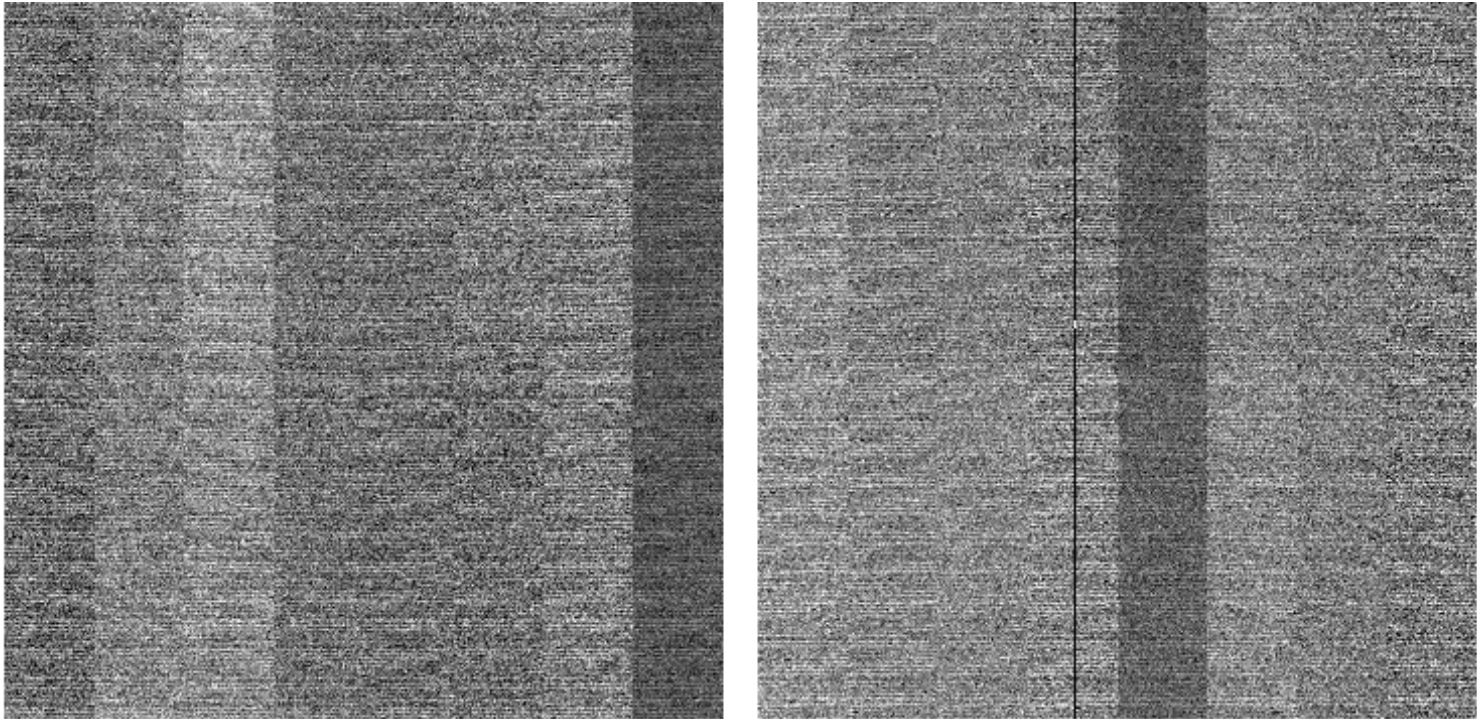
Airmass : 1.28

Sidereal Time : 03:24:54

Filter ID : R

Observation Date : 2025-08-08T04:52:12

CCD Temperature : -110.02



File Name : **xkmts.20250808.044186.fits** # 165 / 165 #

Project ID : OBS

Image Type : DARK

Object Name : **end**

RA : 00:36:39.890

DEC : -20:04:57.60

Exposure Time : 30

Airmass : 1.29

Sidereal Time : 03:27:14

Filter ID : V

Observation Date : 2025-08-08T04:54:20

CCD Temperature : -110.01

