

File Name : **xkmta.20261003.046690.fits** # 1 / 161 #

Project ID : OBS

Image Type : DARK

Object Name : **begin**

RA : 19:06:01.020

DEC : -31:13:49.70

Exposure Time : 30

Airmass : 1.00

Sidereal Time : 19:09:28

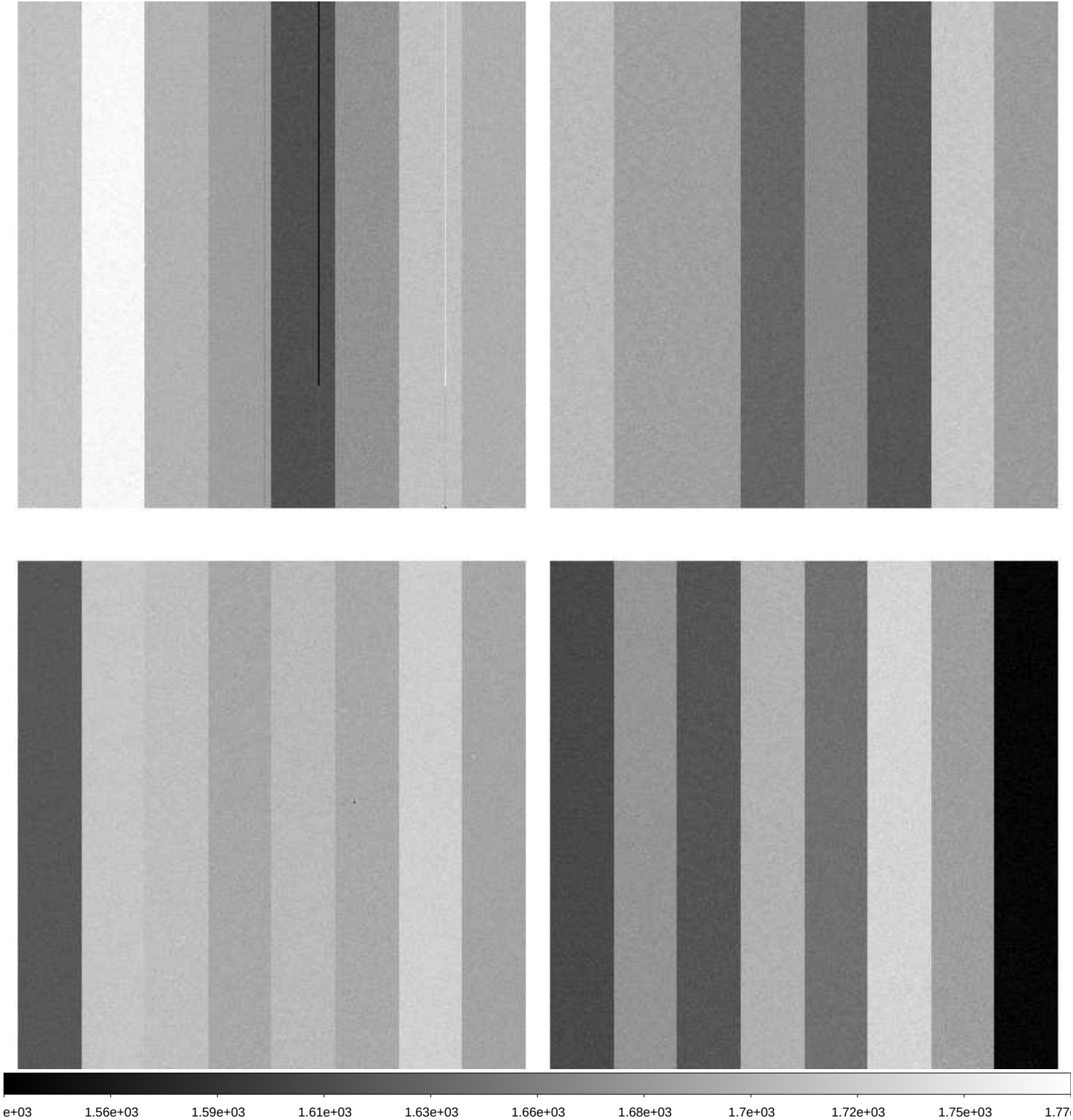
Filter ID : V

Observation Date : 2026-10-03T08:23:08

CCD Temperature : -273.15

ALT : 90.0

AZ : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:
:
:
:
:
:
:
:
:
:
:
:

xkmta.20261003.046691.fits
ALL
BIAS
bias
19:07:21.260
-31:13:52.70
0
1.00
19:10:48
V
2026-10-03T08:24:41
-273.15

2 / 161

ALT

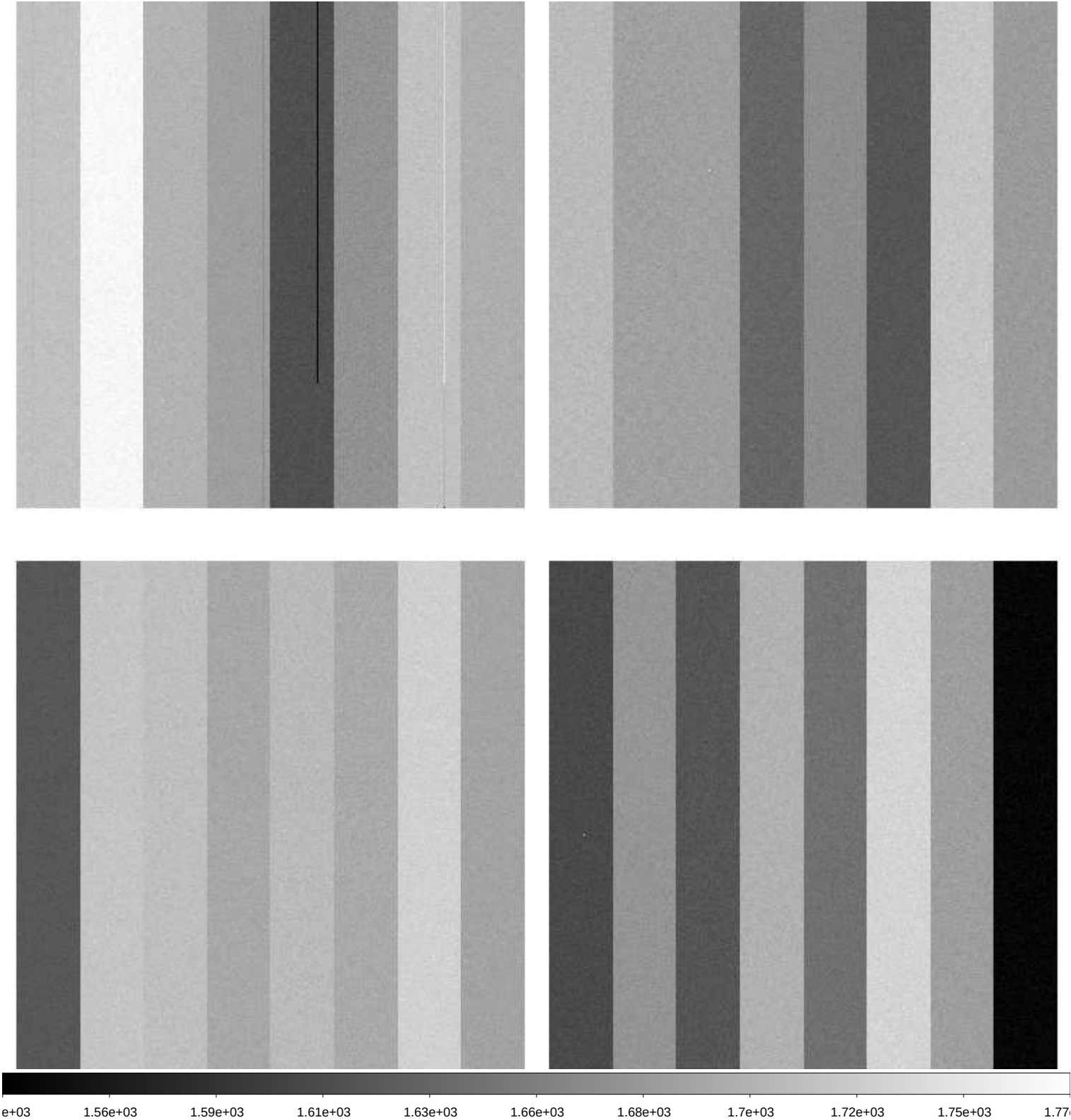
:

90.0

AZ

:

0.0



File Name : **xkmta.20261003.046692.fits** # 3 / 161 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 19:08:29.470

DEC : -31:13:55.30

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 19:11:57

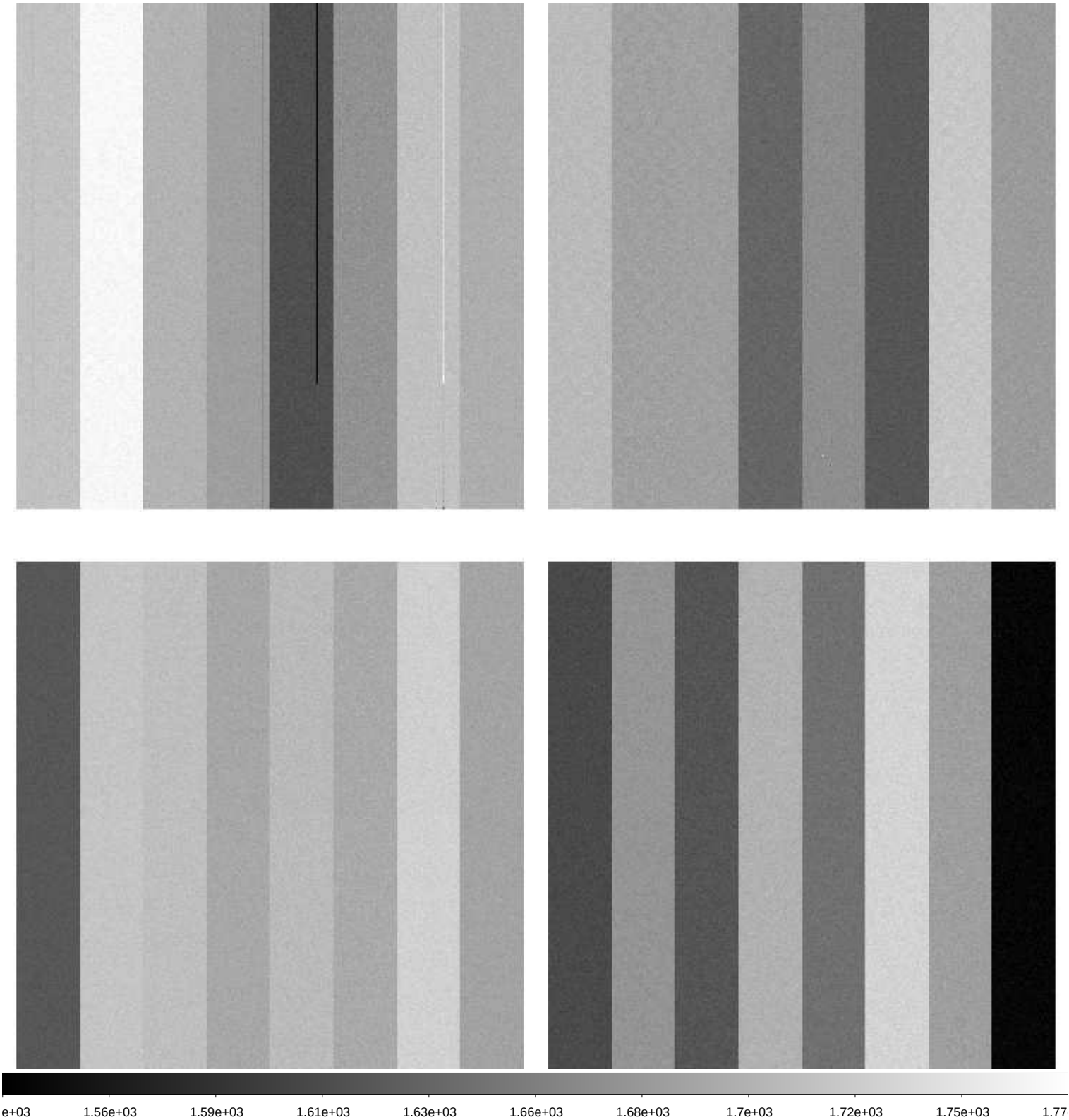
Filter ID : V

Observation Date : 2026-10-03T08:25:49

CCD Temperature : -273.15

ALT : 90.0

AZ : 0.0



File Name : **xkmta.20261003.046693.fits** # 4 / 161 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 19:09:38.680

DEC : -31:13:57.90

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 19:13:06

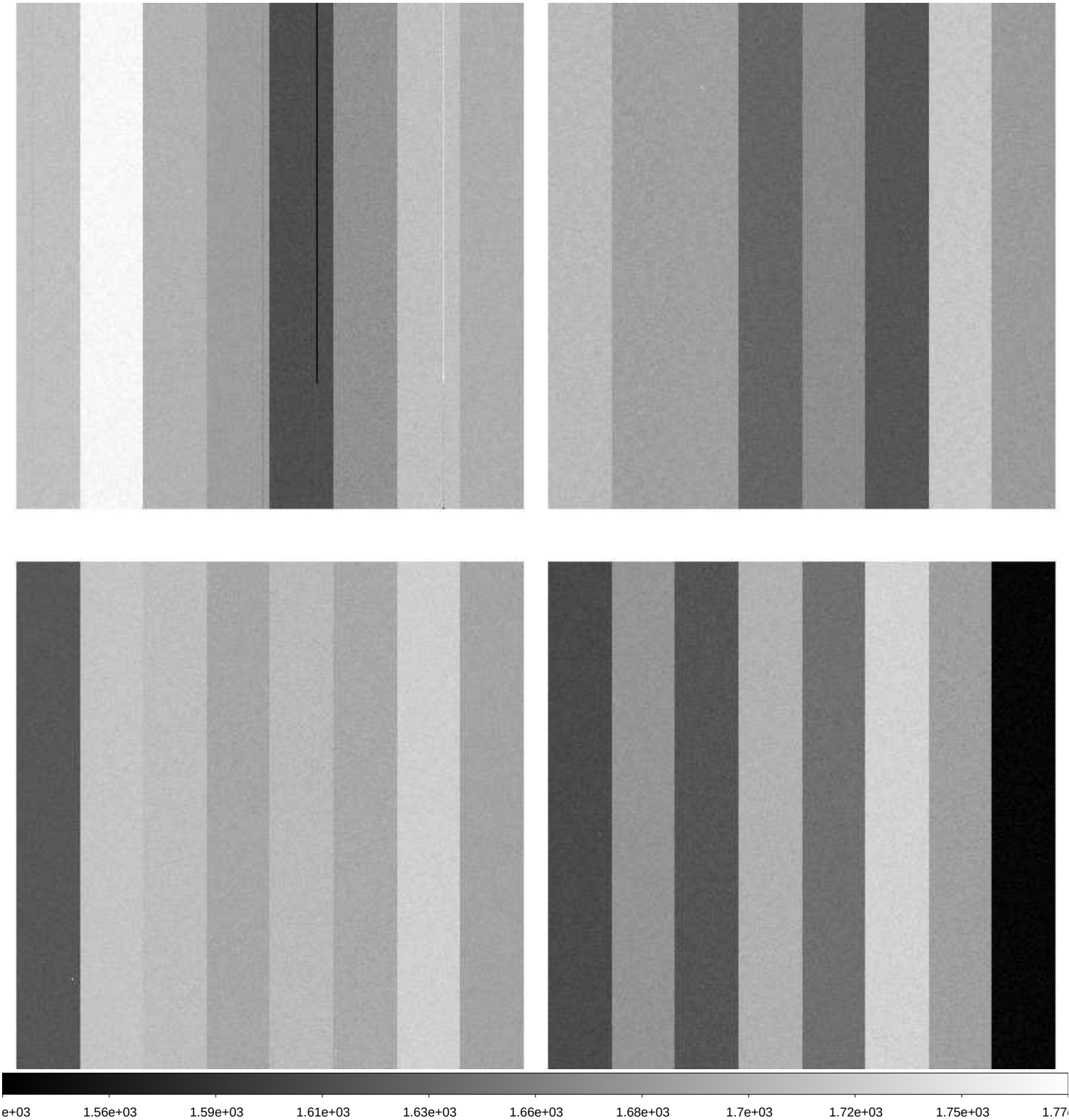
Filter ID : V

Observation Date : 2026-10-03T08:26:59

CCD Temperature : -273.15

ALT : 90.0

AZ : 0.0



File Name : **xkmta.20261003.046694.fits** # 5 / 161 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 19:10:49.890

DEC : -31:14:00.50

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 19:14:17

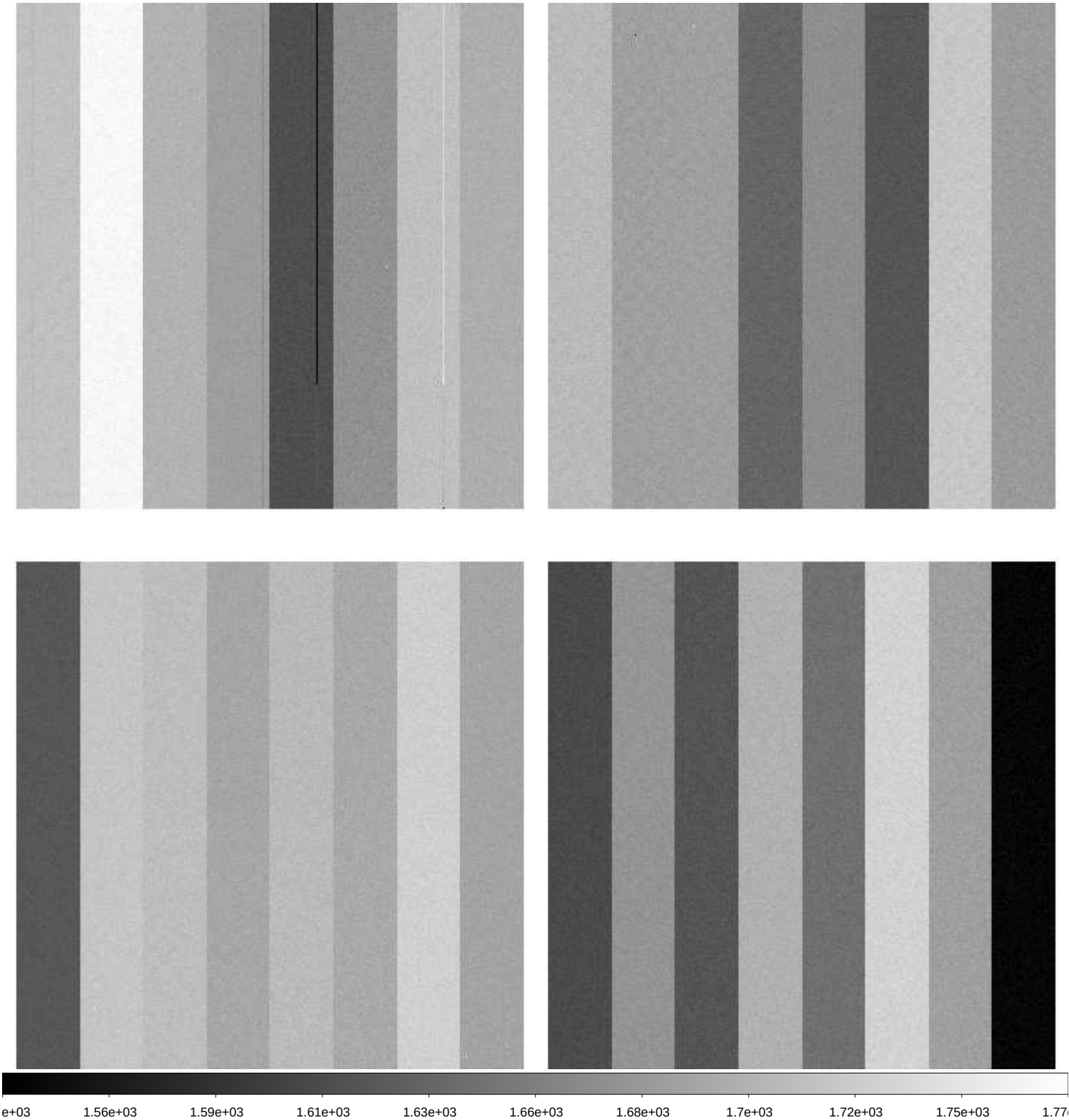
Filter ID : V

Observation Date : 2026-10-03T08:28:10

CCD Temperature : -273.15

ALT : 90.0

AZ : 0.0



File Name : **xkmta.20261003.046695.fits** # 6 / 161 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 19:12:03.120

DEC : -31:14:03.30

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 19:15:30

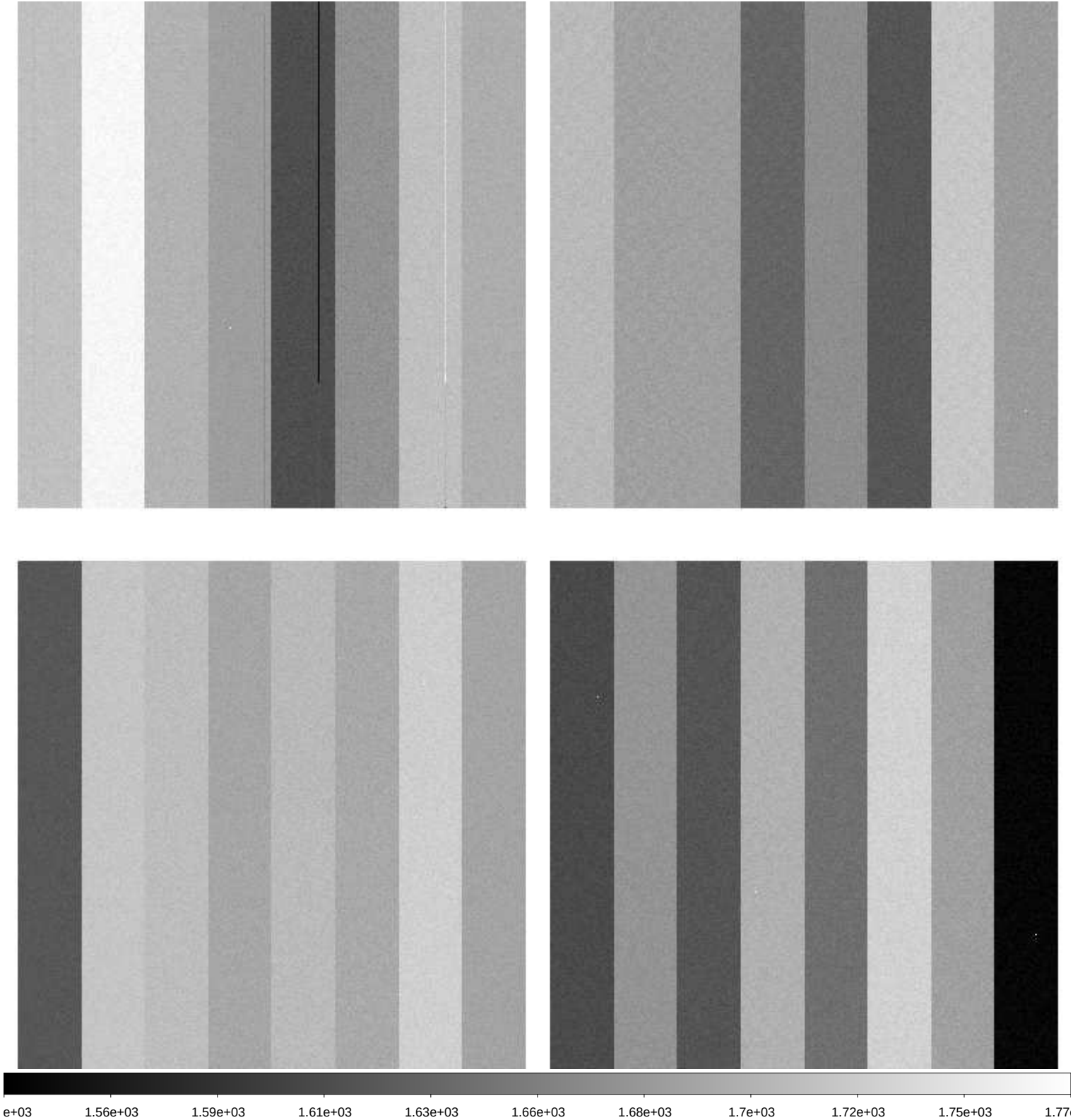
Filter ID : V

Observation Date : 2026-10-03T08:29:22

CCD Temperature : -273.15

ALT : 90.0

AZ : 0.0



File Name : **xkmta.20261003.046696.fits** # 7 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **focus**

RA : 22:09:00.160

DEC : -54:56:40.00

Exposure Time : 20

Airmass : 1.15

Sidereal Time : 23:54:22

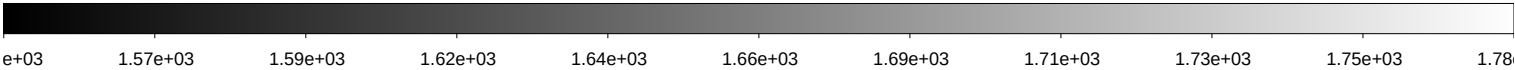
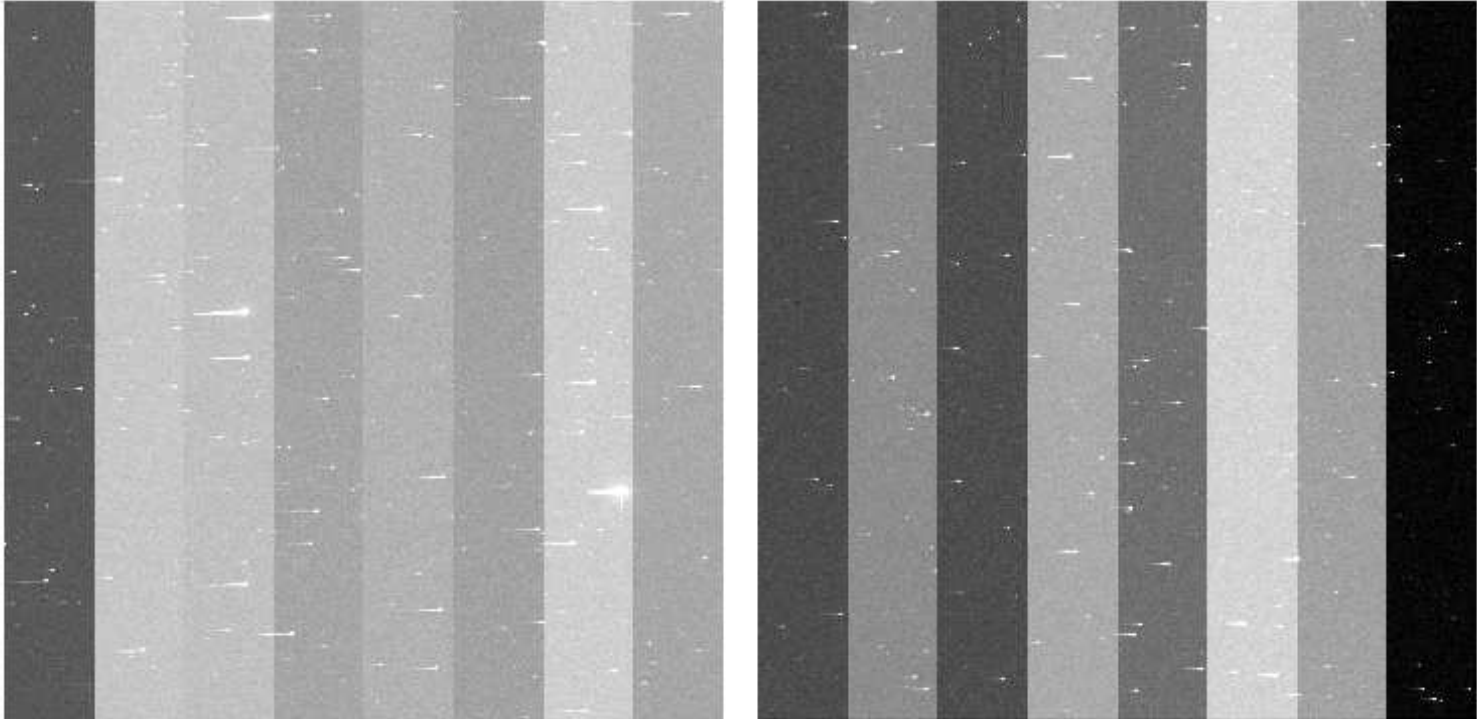
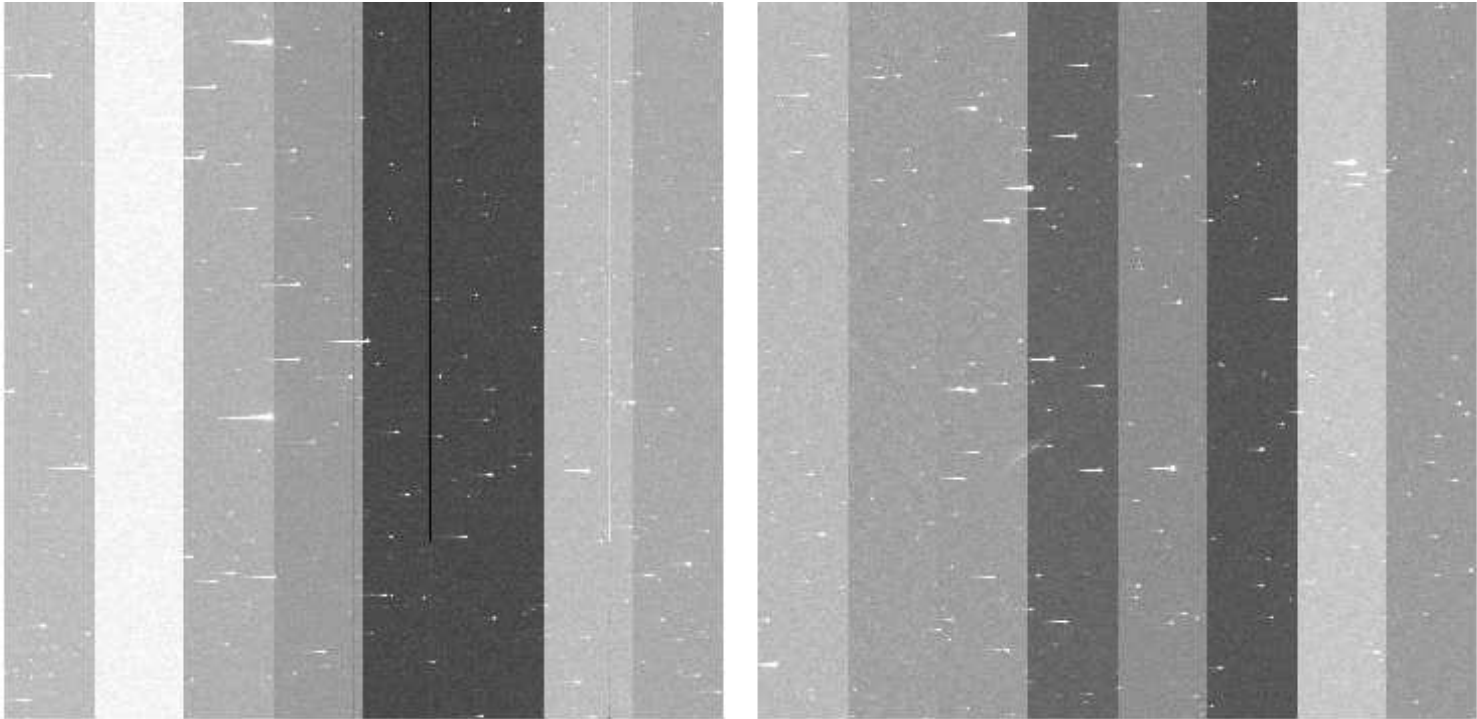
Filter ID : B

Observation Date : 2026-10-03T13:07:16

CCD Temperature : -273.15

ALT : 60.2

AZ : -30.0



File Name : **xkmta.20261003.046697.fits** # 8 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **focus**

RA : 21:39:19.910

DEC : -54:59:59.70

Exposure Time : 20

Airmass : 1.20

Sidereal Time : 23:56:04

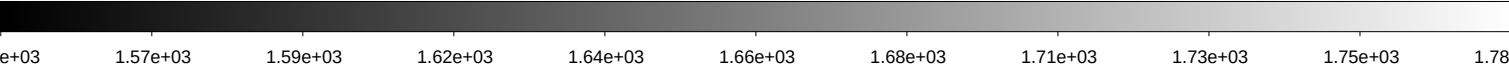
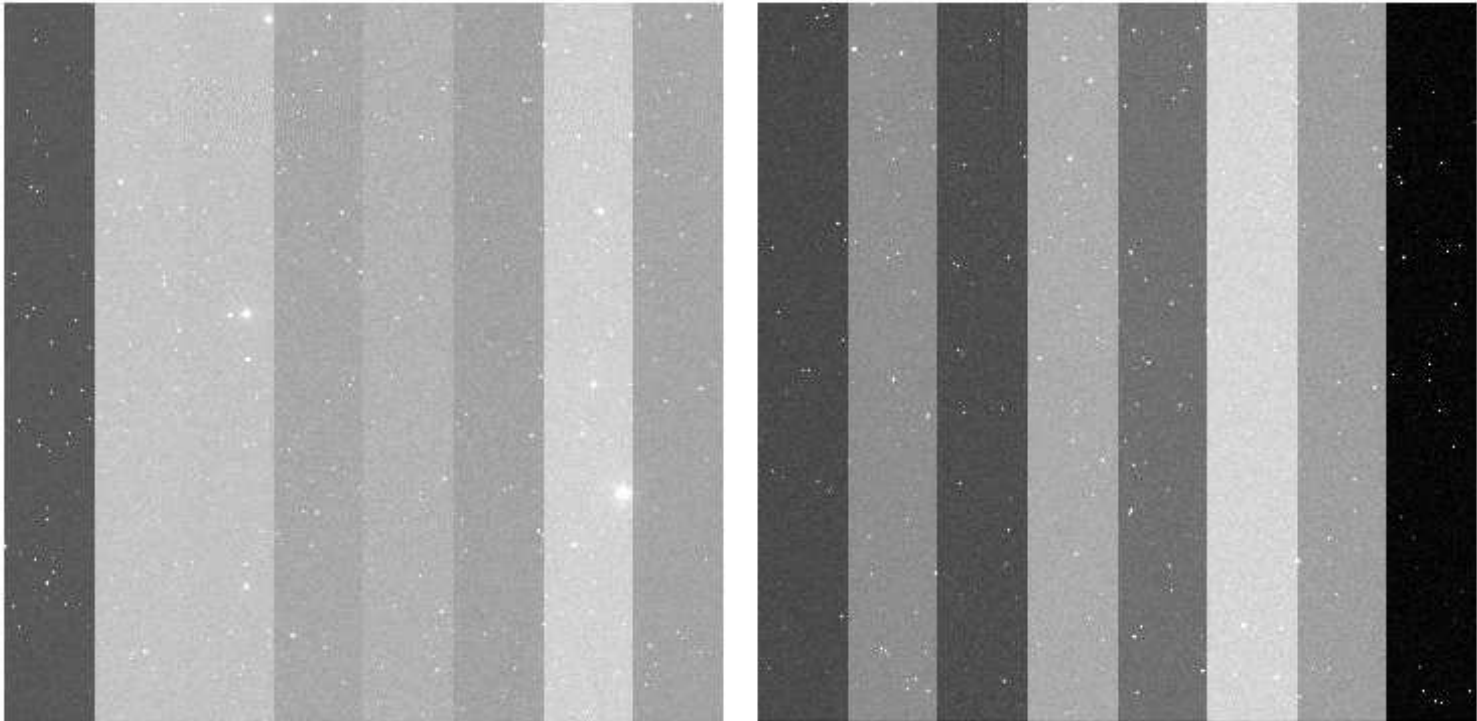
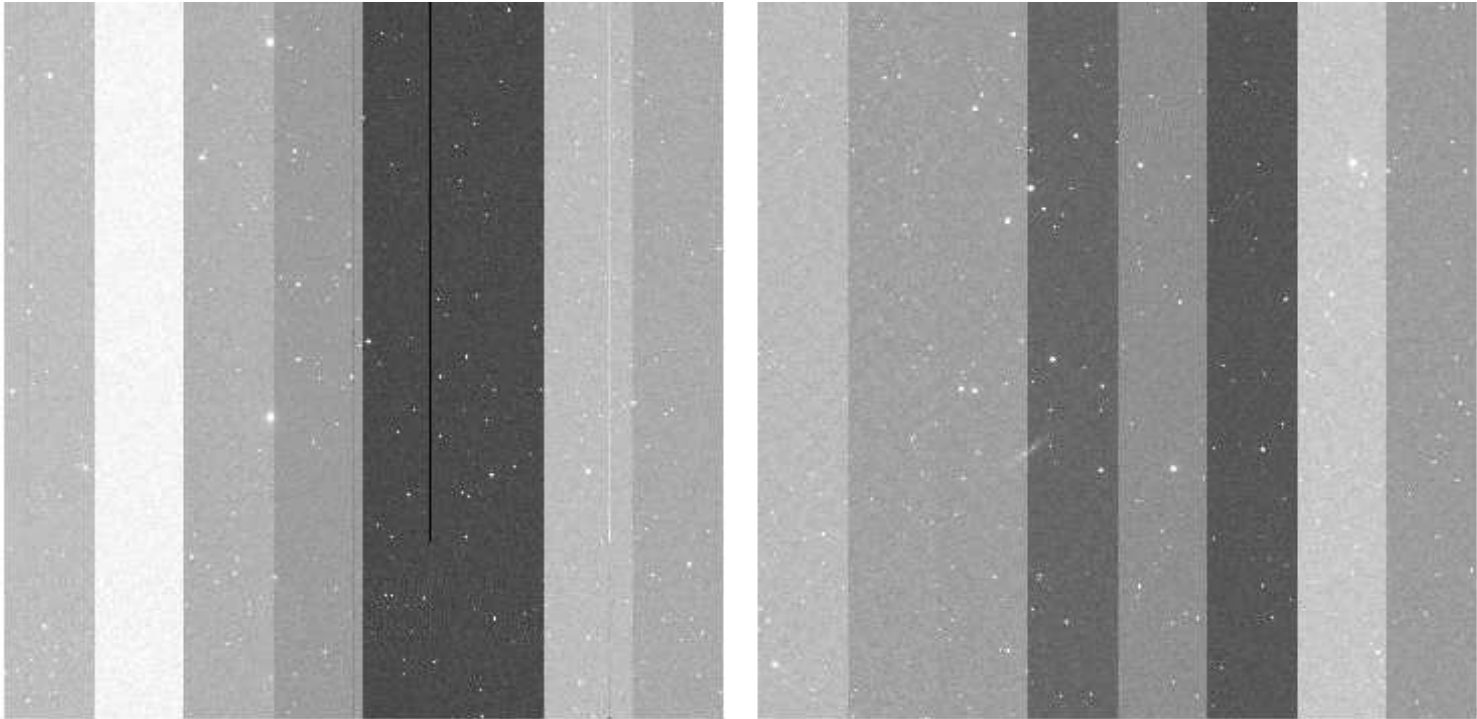
Filter ID : B

Observation Date : 2026-10-03T13:08:57

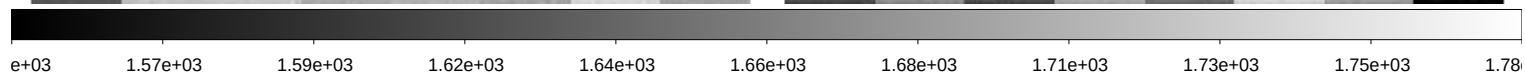
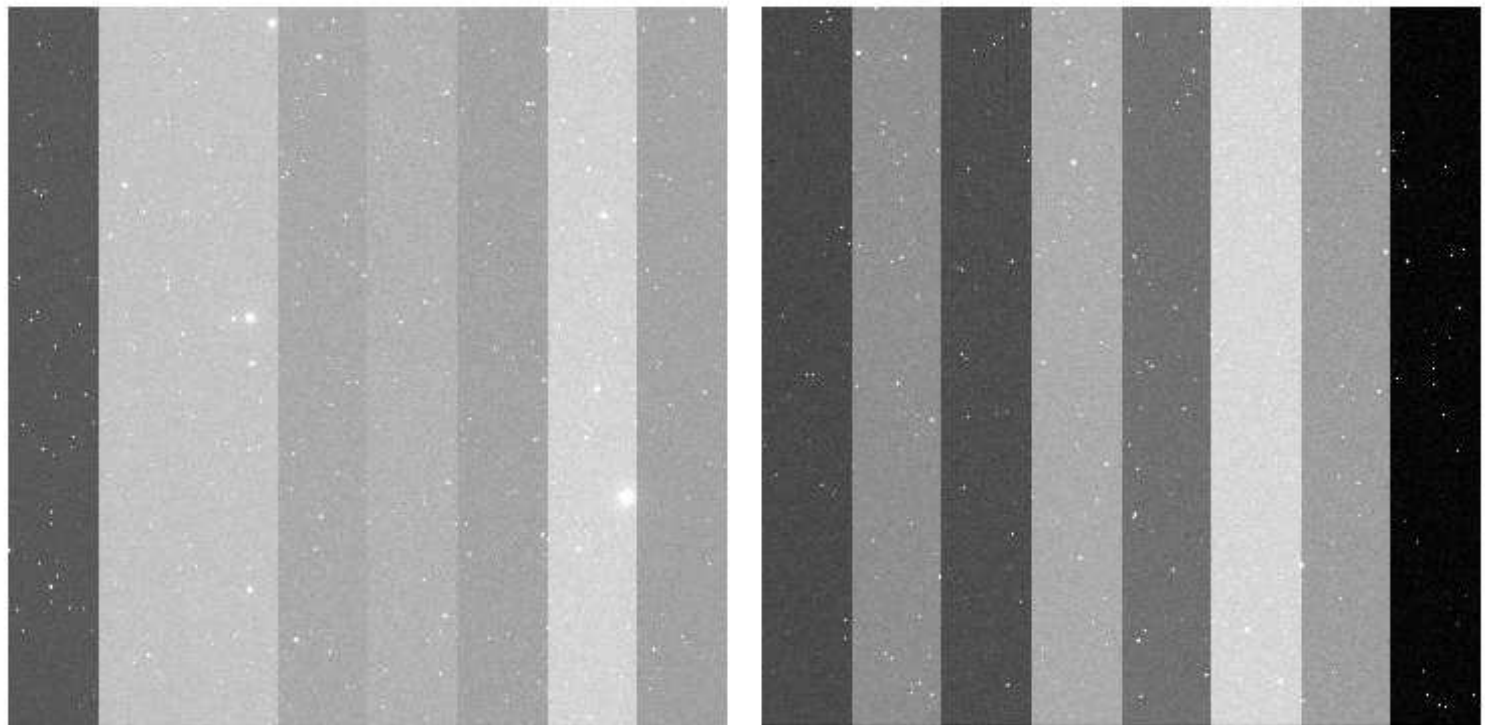
CCD Temperature : -273.15

ALT : 56.6

AZ : -35.1



ALT	:	56.4
AZ	:	-35.3



File Name : xkmta.20261003.046699.fits # 10 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : focus

RA : 21:39:19.910

DEC : -54:59:59.80

Exposure Time : 20

Airmass : 1.20

Sidereal Time : 00:00:05

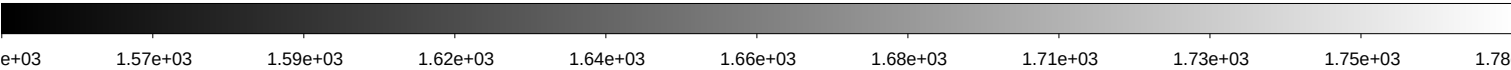
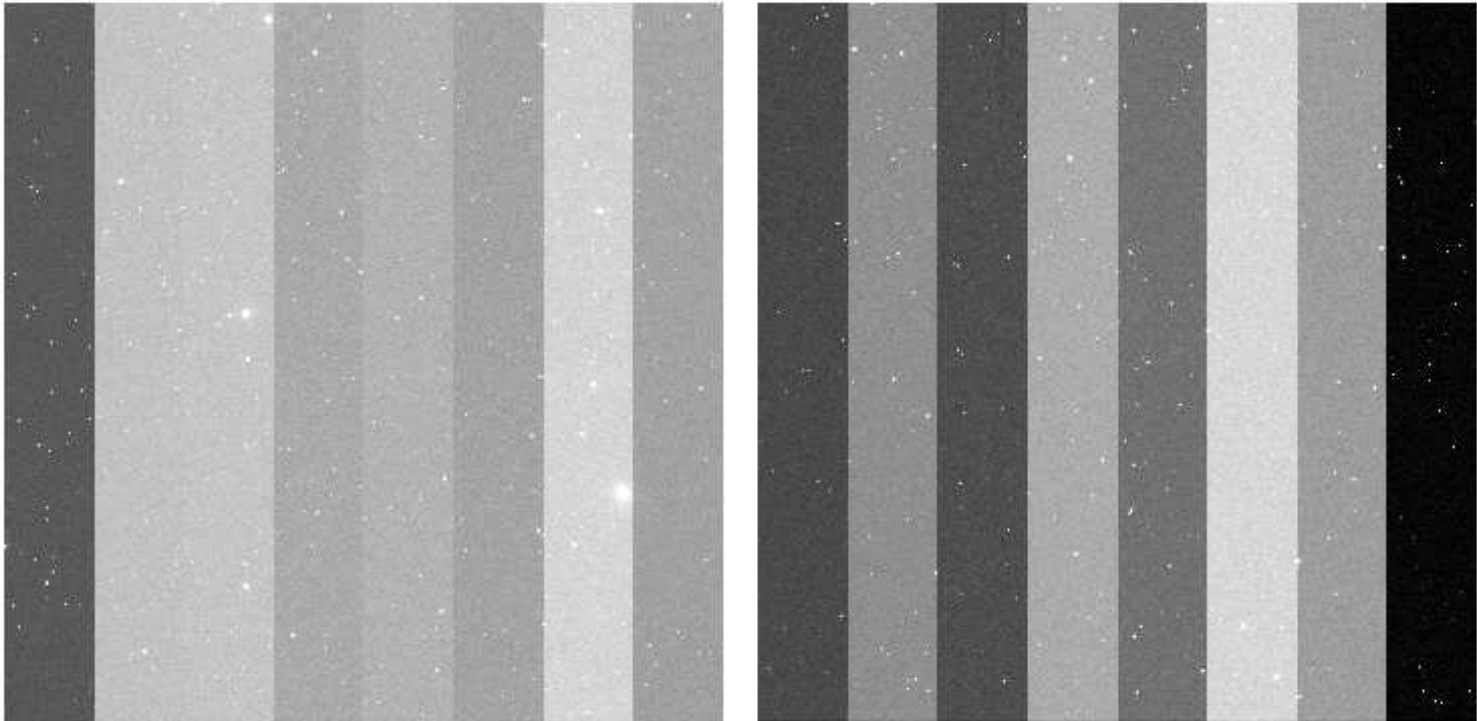
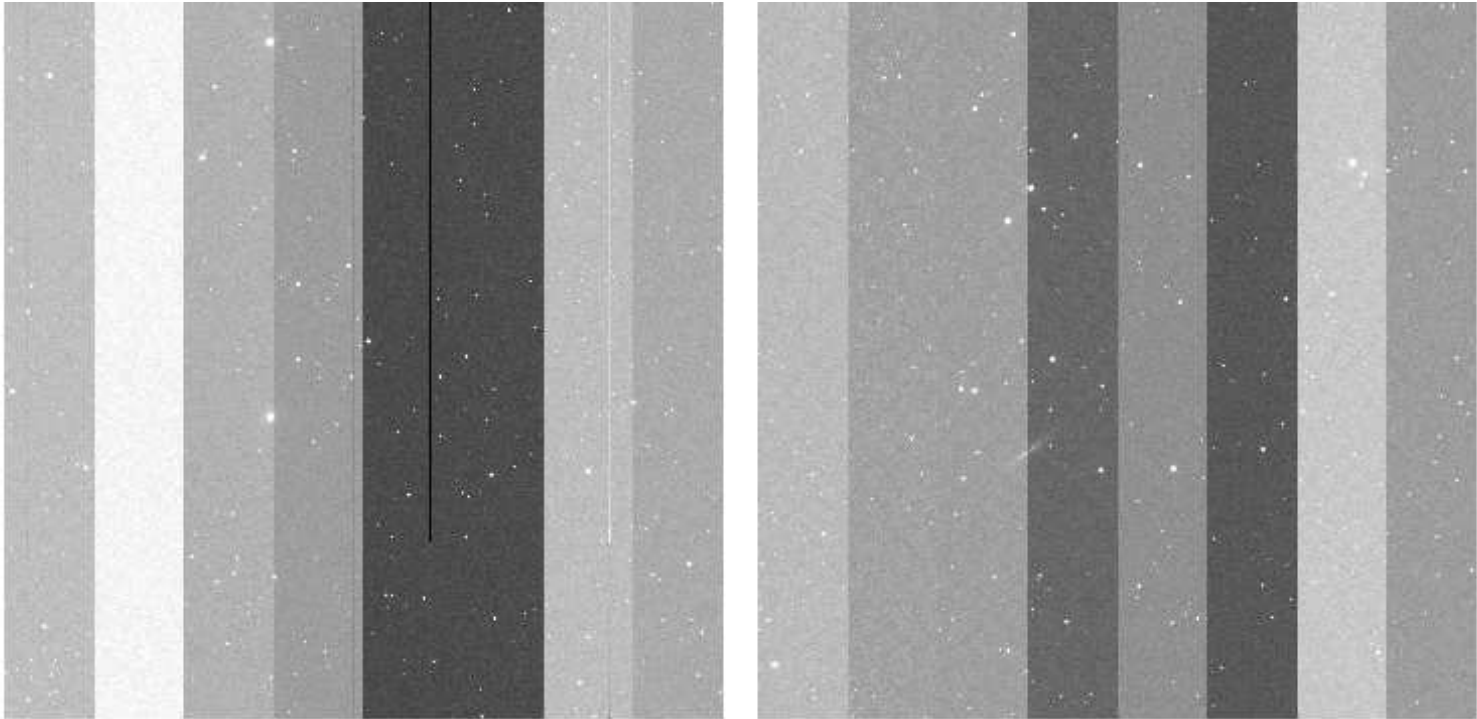
Filter ID : B

Observation Date : 2026-10-03T13:12:58

CCD Temperature : -273.15

ALT : 56.1

AZ : -35.6



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmta.20261003.046700.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:19.910

: -54:59:59.60

: 60

: 1.21

: 00:01:45

: B

: 2026-10-03T13:14:37

: -273.15

ALT

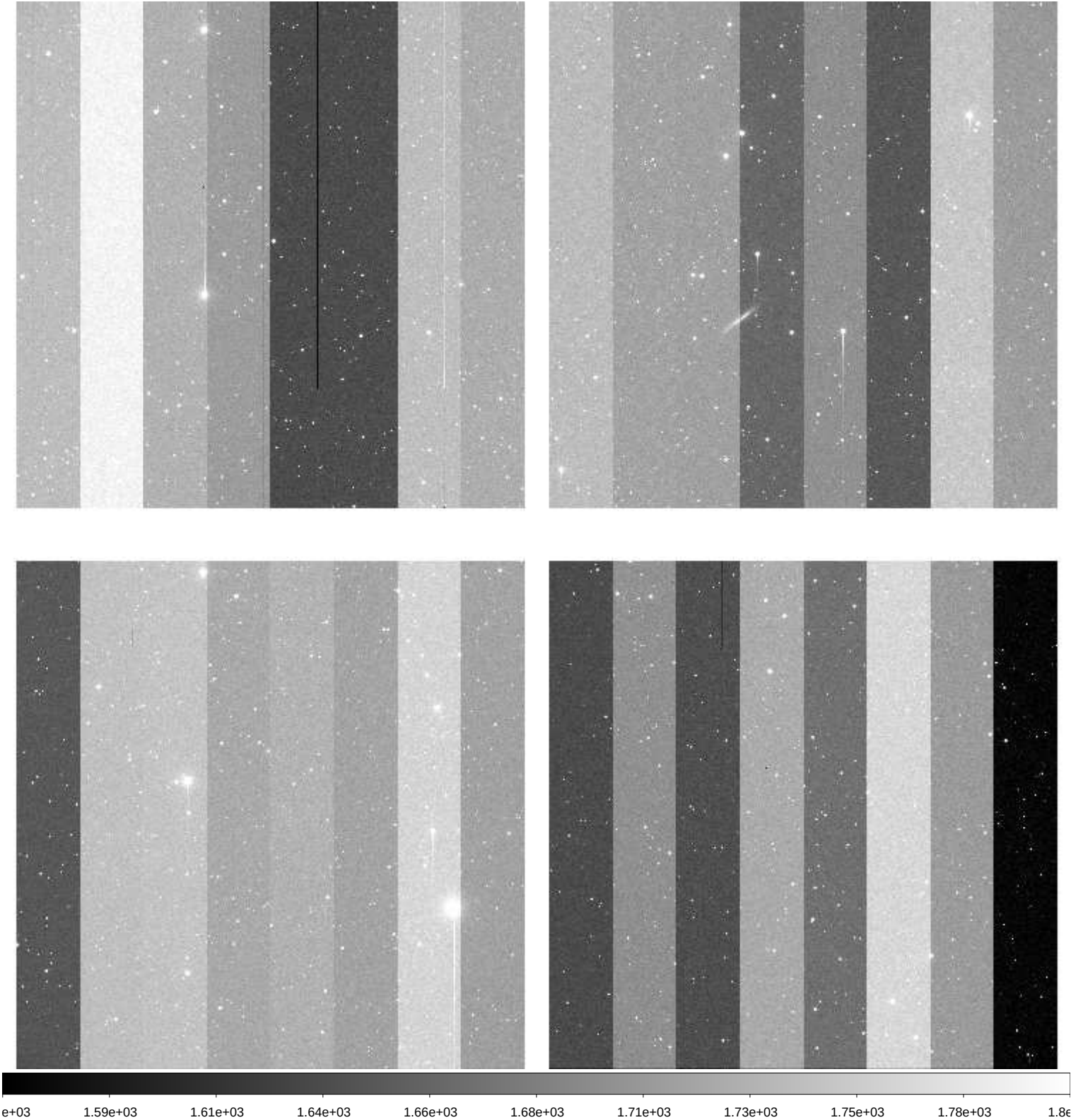
AZ

:

:

55.9

-35.8



File Name : **xkmta.20261003.046701.fits** # 12 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7090-2**

RA : 21:39:19.910

DEC : -54:59:59.70

Exposure Time : 60

Airmass : 1.21

Sidereal Time : 00:03:42

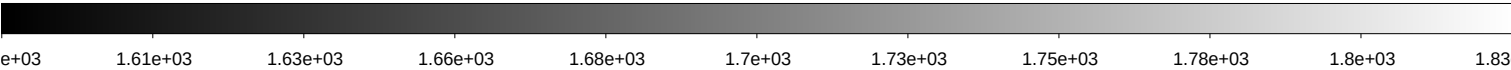
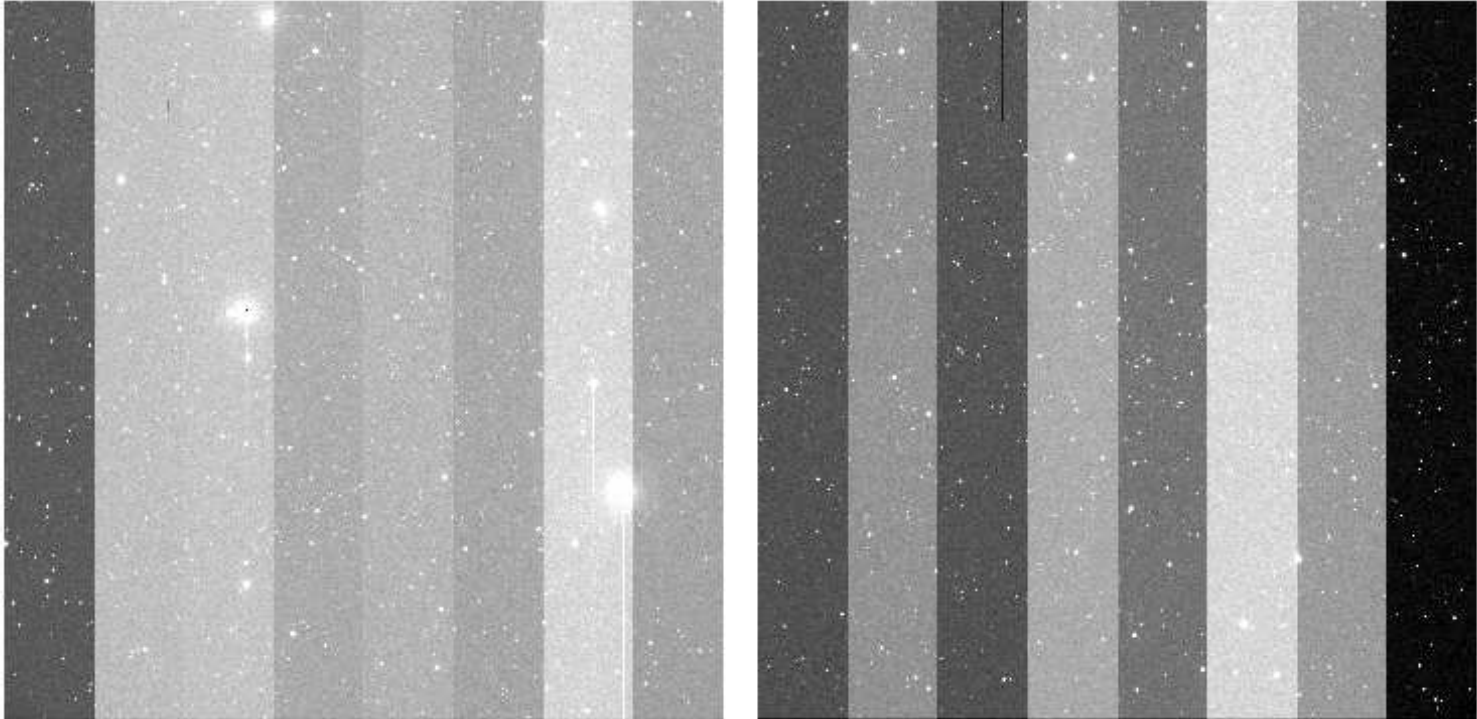
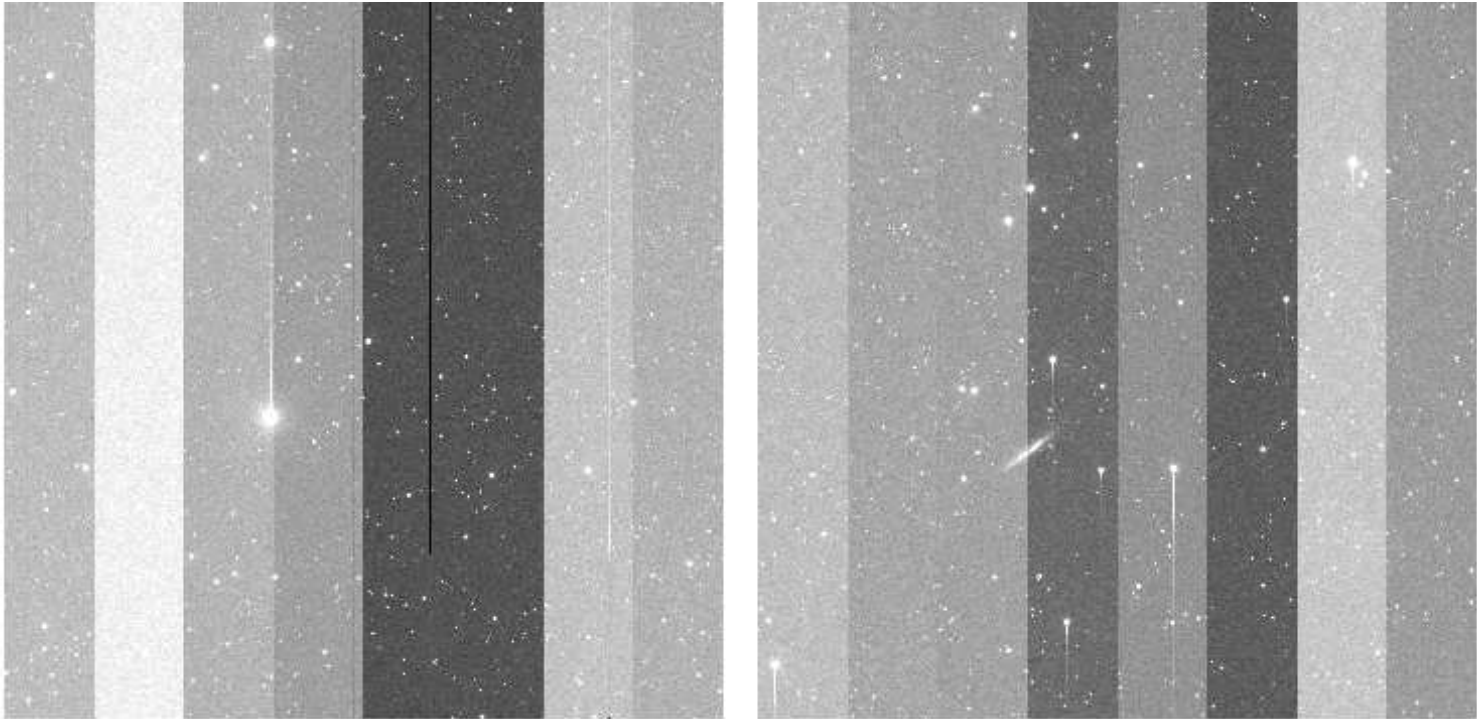
Filter ID : V

Observation Date : 2026-10-03T13:16:48

CCD Temperature : -273.15

ALT : 55.6

AZ : -36.1



File Name : **xkmta.20261003.046702.fits** # 13 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7090-2**

RA : 21:39:19.910

DEC : -54:59:59.80

Exposure Time : 60

Airmass : 1.22

Sidereal Time : 00:05:55

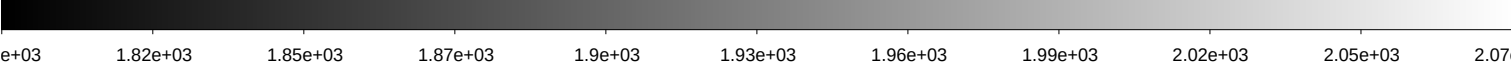
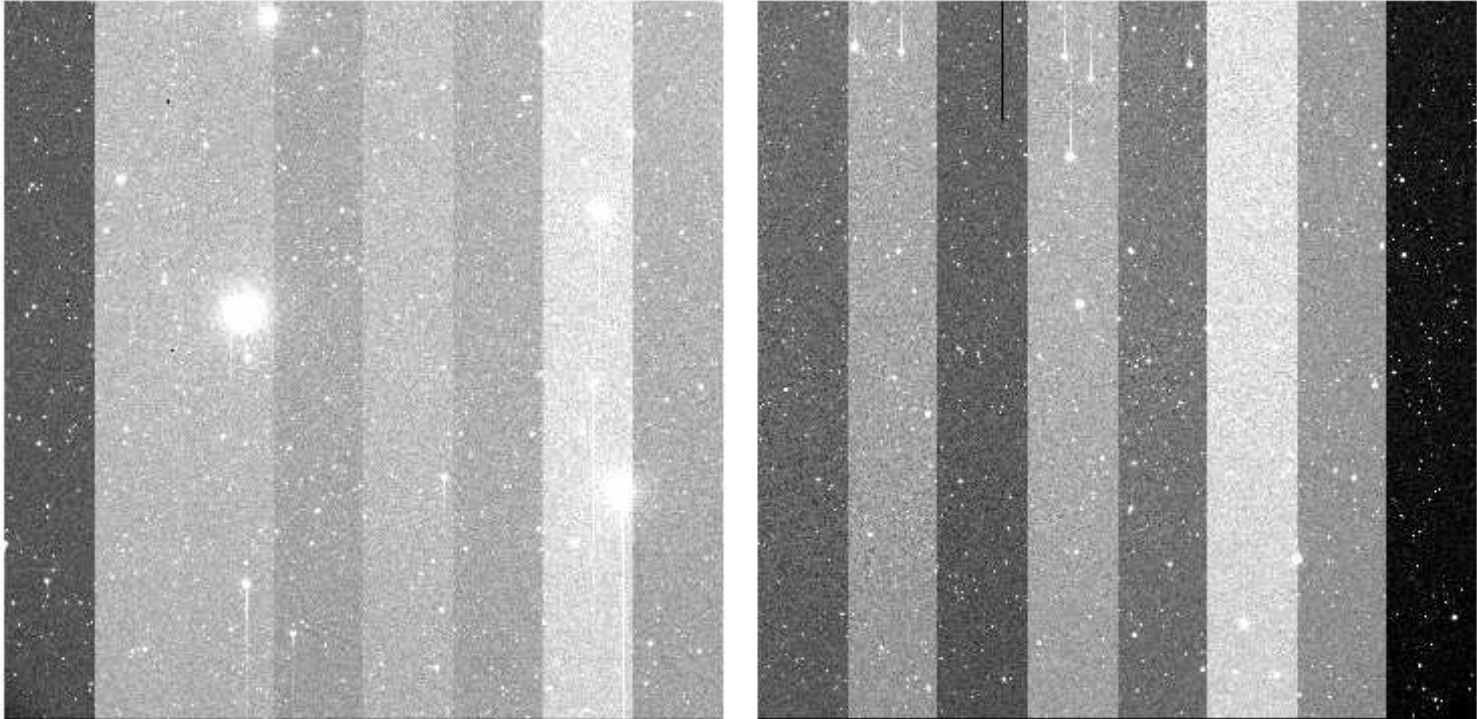
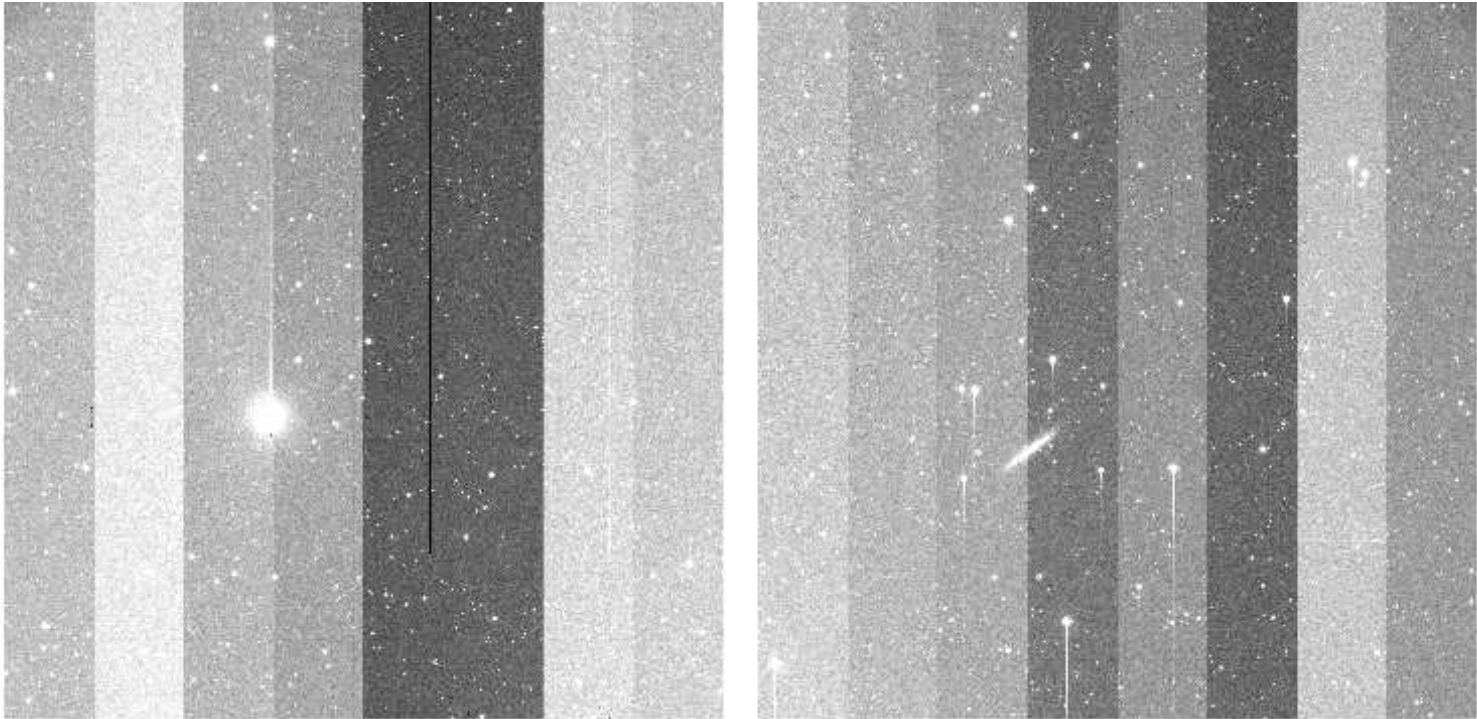
Filter ID : I

Observation Date : 2026-10-03T13:18:59

CCD Temperature : -273.15

ALT : 55.4

AZ : -36.4



File Name : **xkmta.20261003.046703.fits** # 14 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZIC5201-2**

RA : 22:16:39.950

DEC : -46:19:59.80

Exposure Time : 60

Airmass : 1.11

Sidereal Time : 00:08:03

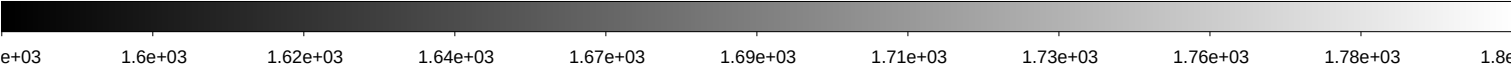
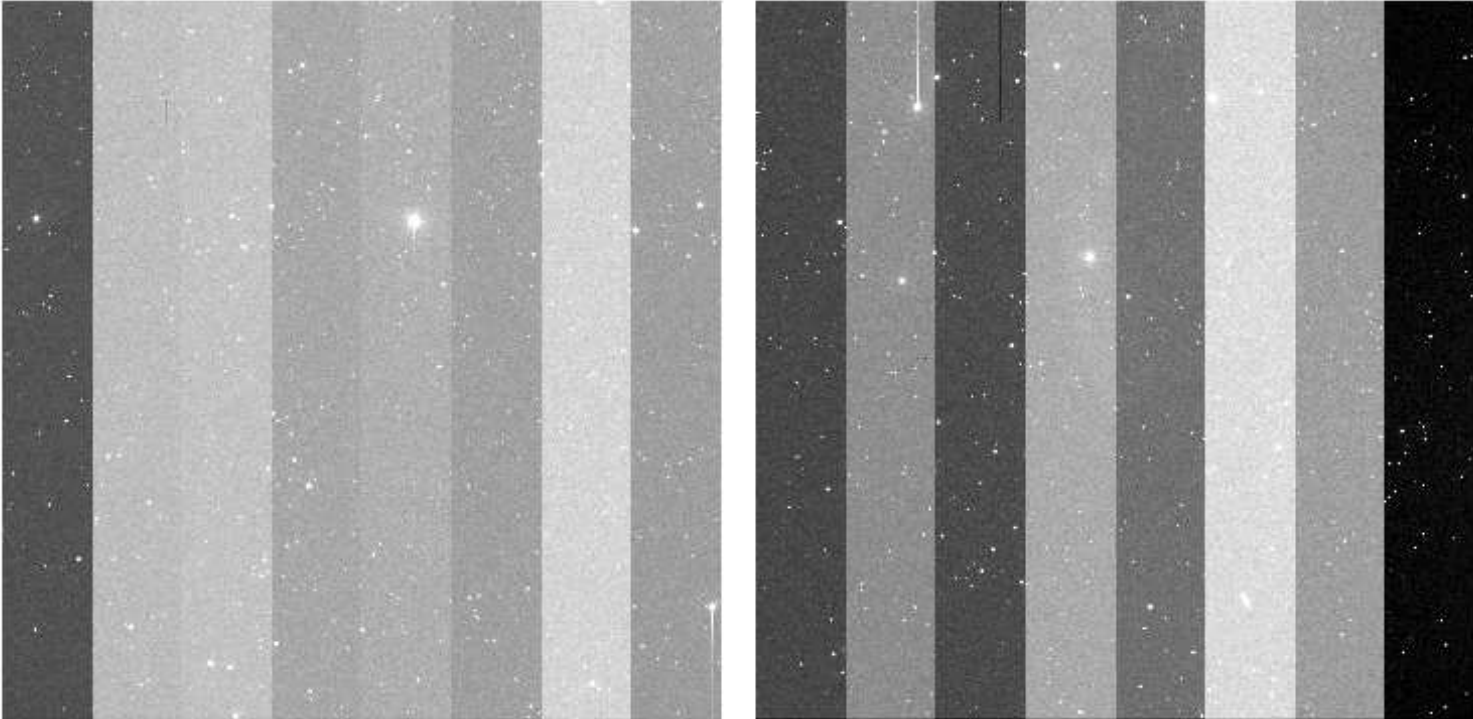
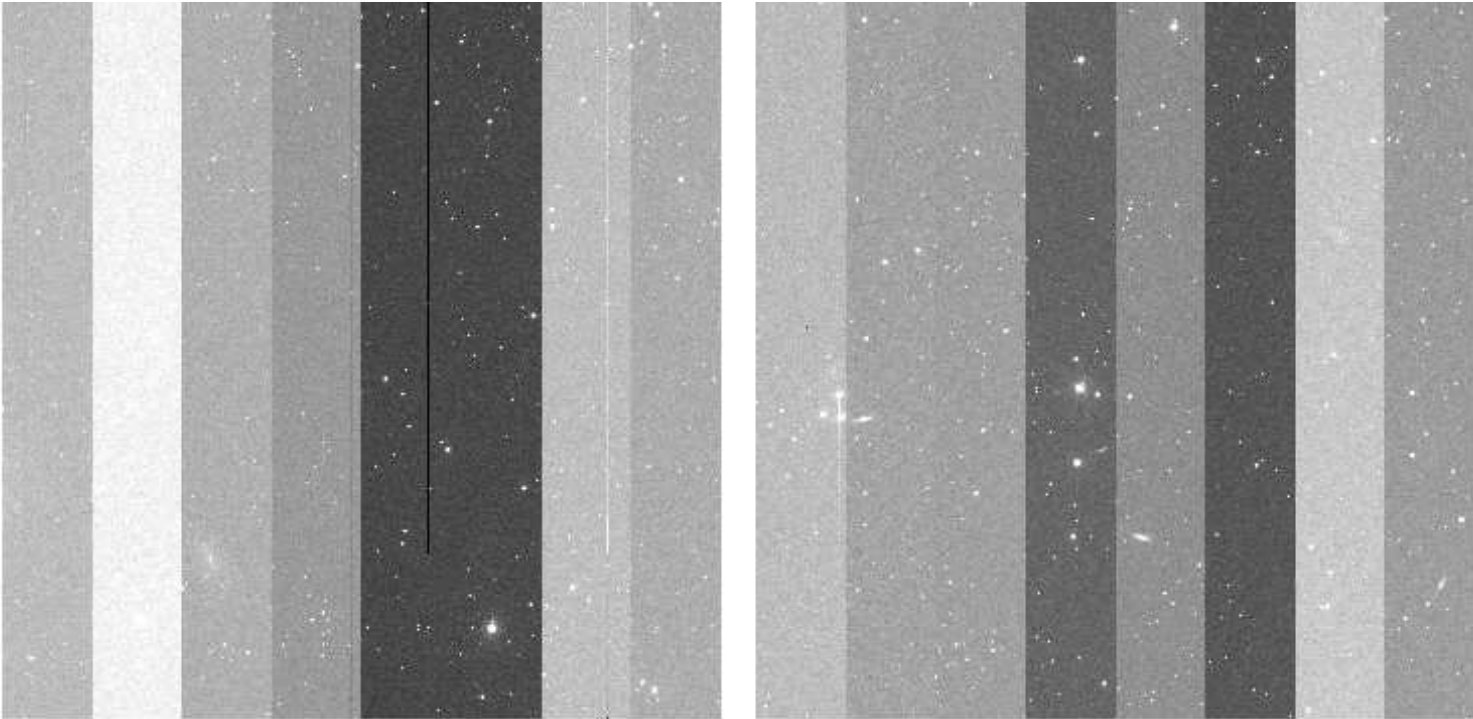
Filter ID : B

Observation Date : 2026-10-03T13:21:08

CCD Temperature : -273.15

ALT : 64.3

AZ : -46.6



File Name : **xkmta.20261003.046704.fits** # 15 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZIC5201-2**

RA : 22:16:39.940

DEC : -46:19:59.80

Exposure Time : 60

Airmass : 1.11

Sidereal Time : 00:10:14

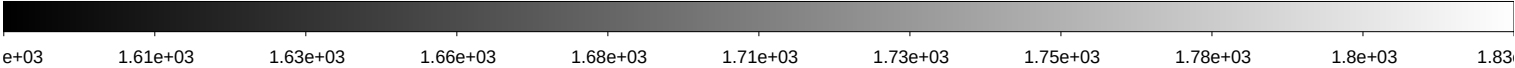
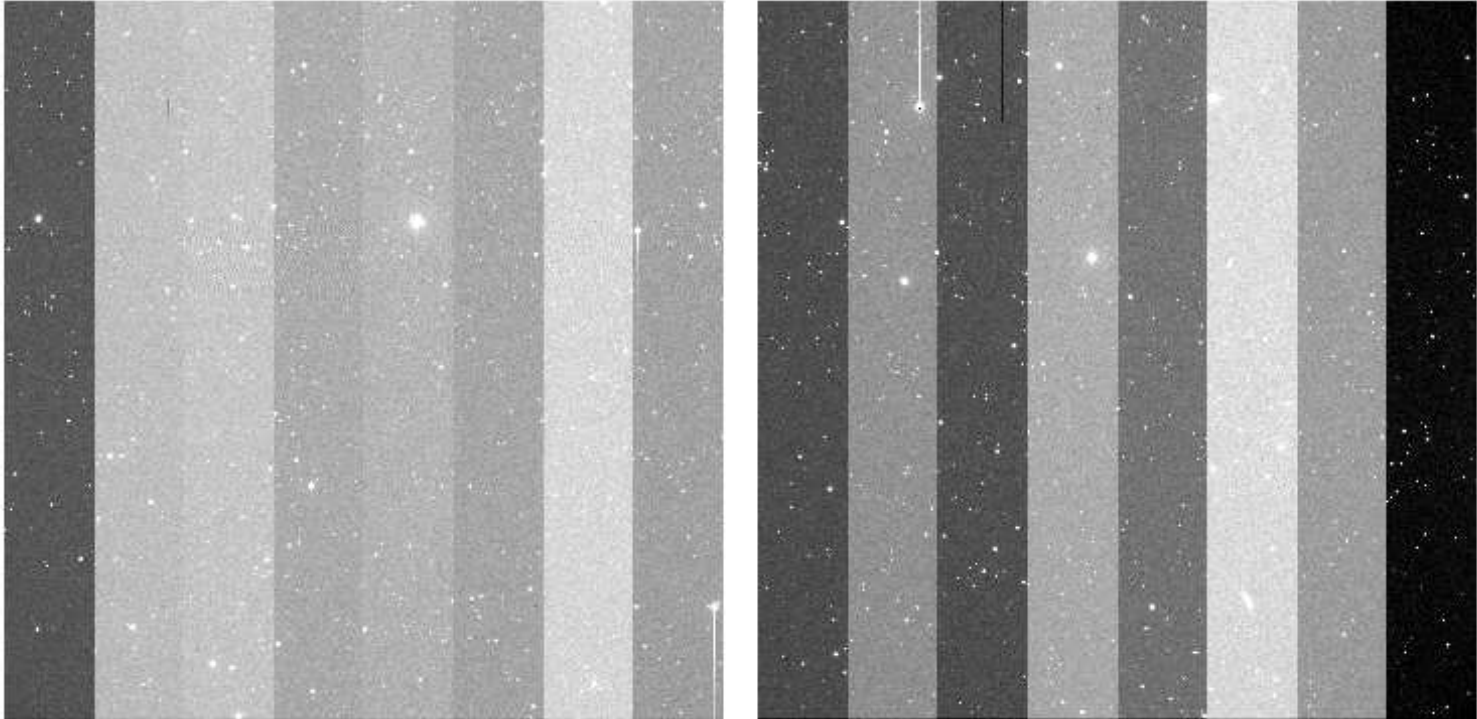
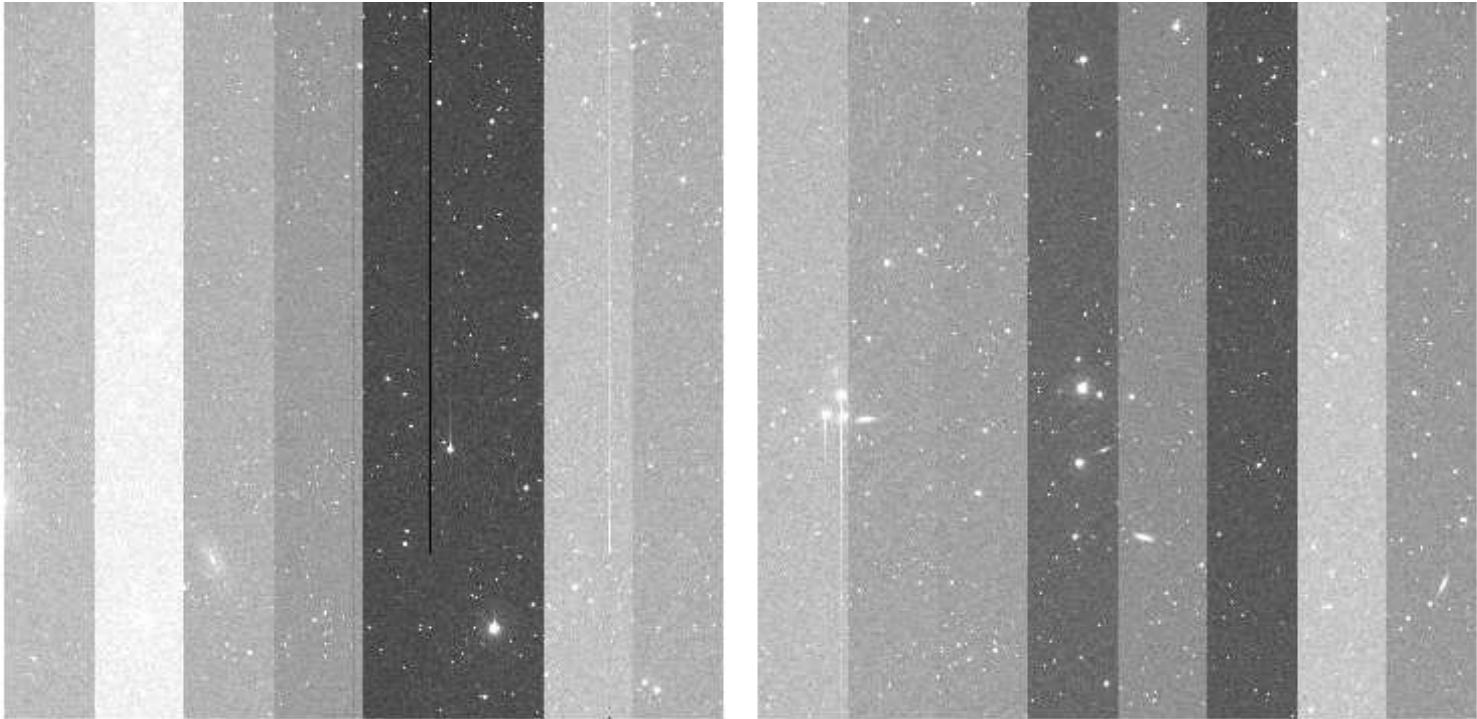
Filter ID : V

Observation Date : 2026-10-03T13:23:18

CCD Temperature : -273.15

ALT : 64.0

AZ : -47.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmta.20261003.046705.fits

KSP

OBJECT

ZIC5201-2

22:16:39.940

-46:19:59.80

60

1.12

00:12:23

I

2026-10-03T13:25:27

-273.15

16 / 161

ALT

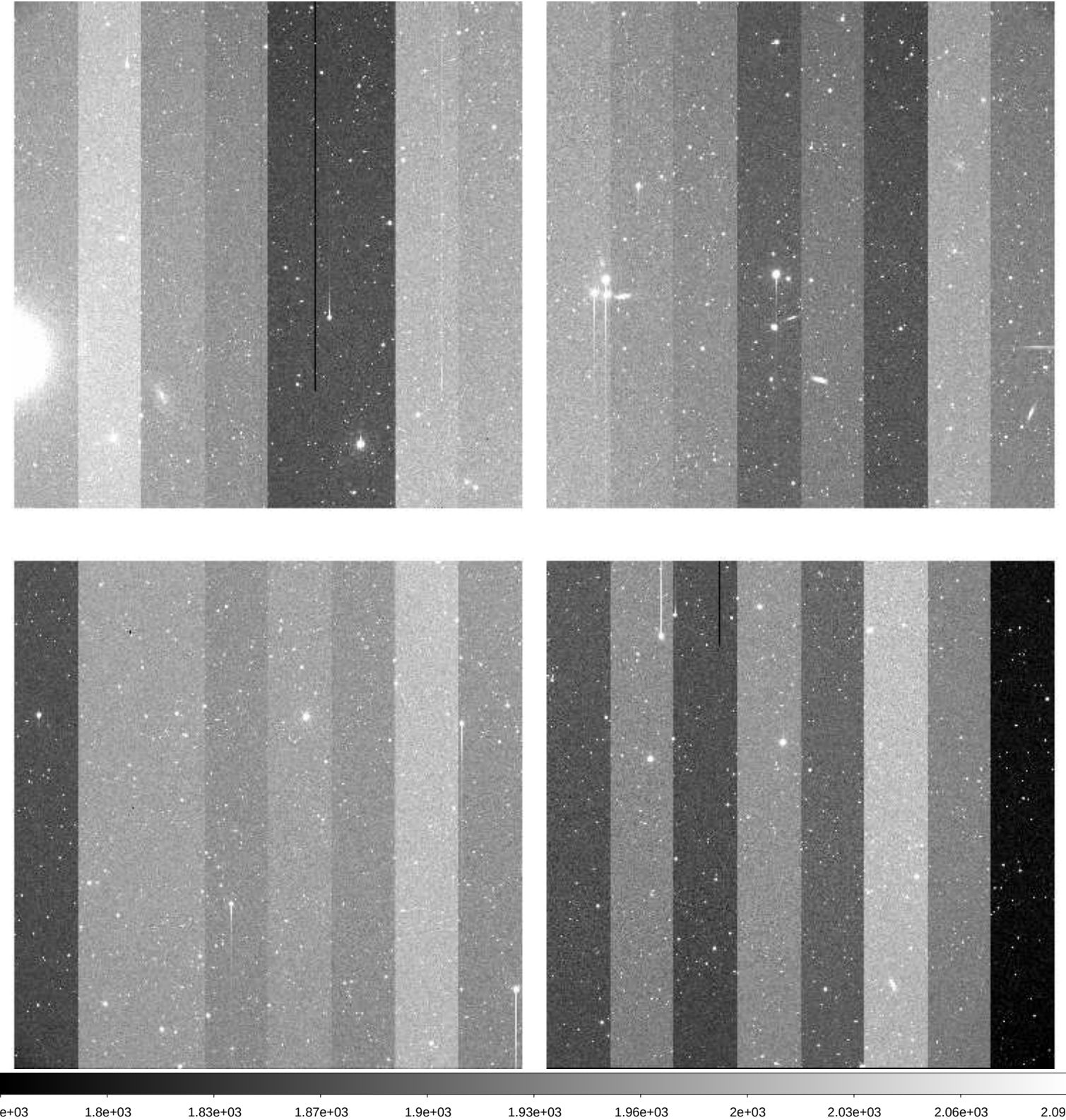
AZ

:

:

63.6

-47.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmta.20261003.046706.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:34.980

: -26:12:59.90

: 60

: 1.08

: 00:15:11

: B

: 2026-10-03T13:28:01

: -273.15

ALT

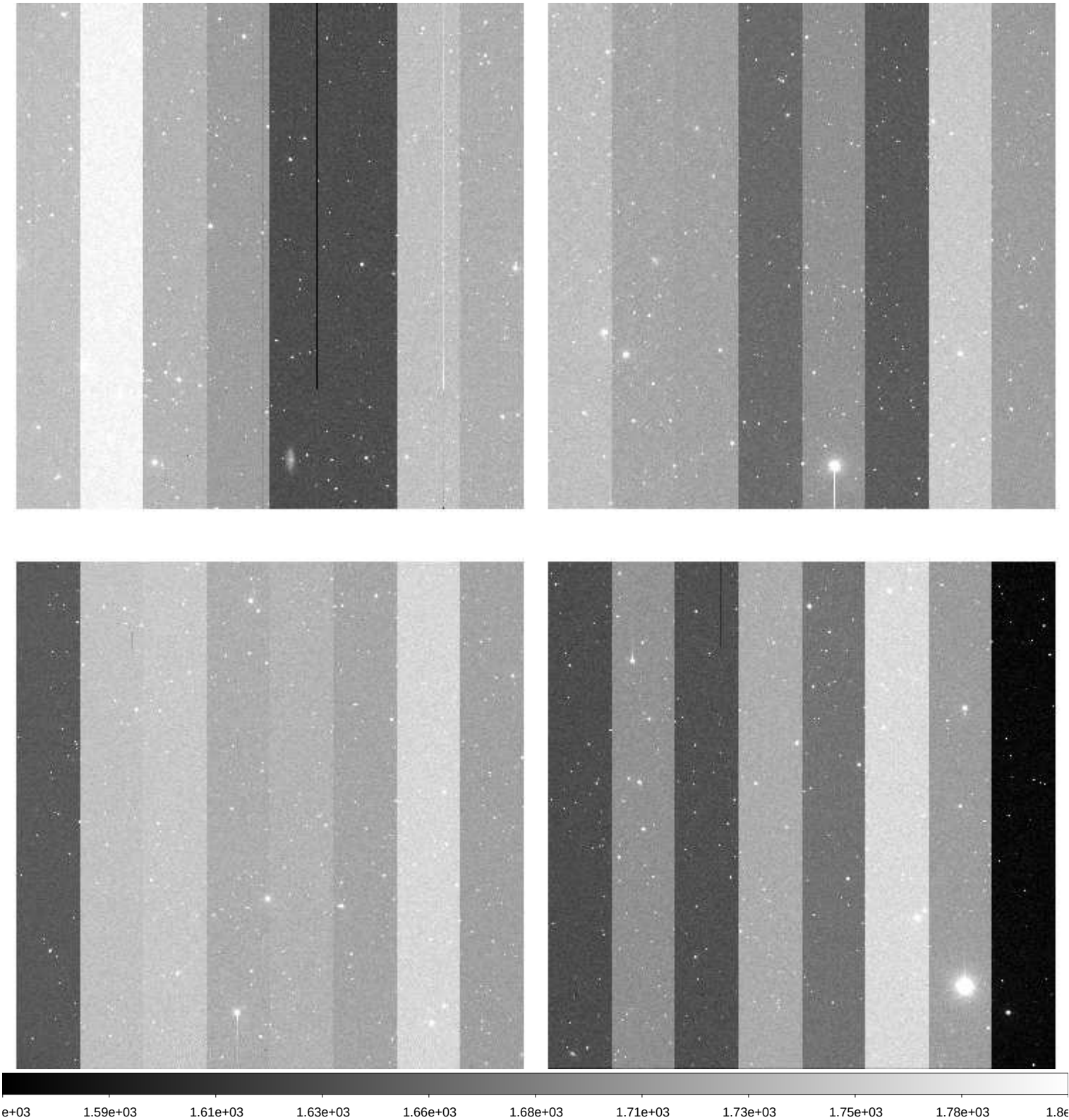
AZ

:

:

67.9

-97.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmta.20261003.046707.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:34.980

: -26:12:59.80

: 60

: 1.08

: 00:17:07

: V

: 2026-10-03T13:30:10

: -273.15

ALT

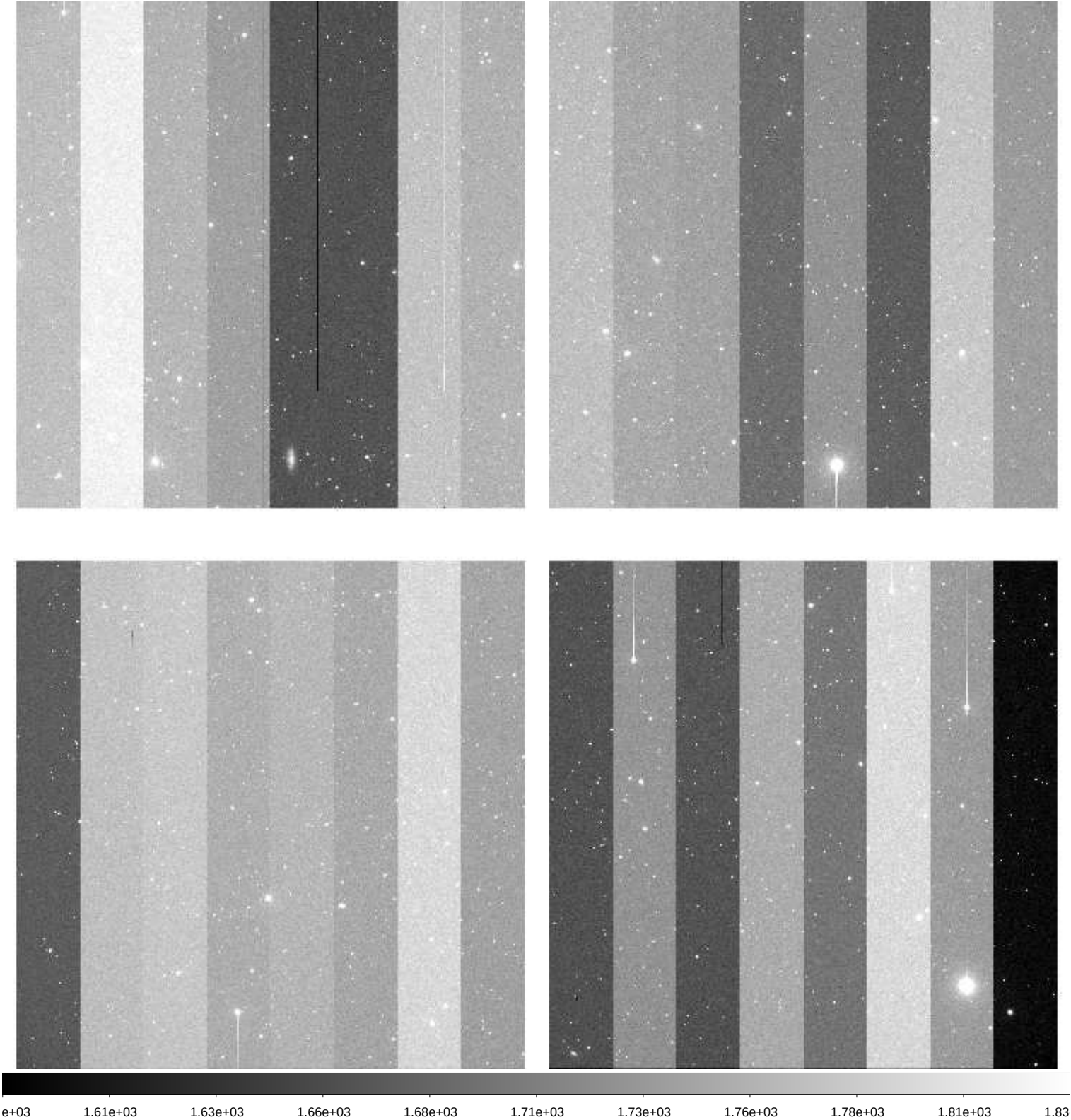
AZ

:

:

67.4

-96.8



File Name : **xkmta.20261003.046708.fits** # 19 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7314-2**

RA : 22:33:34.980

DEC : -26:12:59.70

Exposure Time : 60

Airmass : 1.09

Sidereal Time : 00:19:19

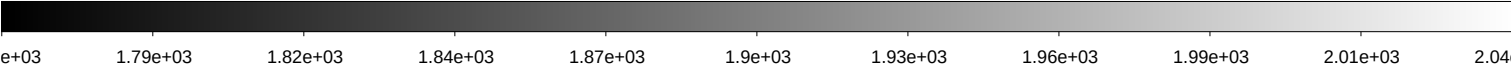
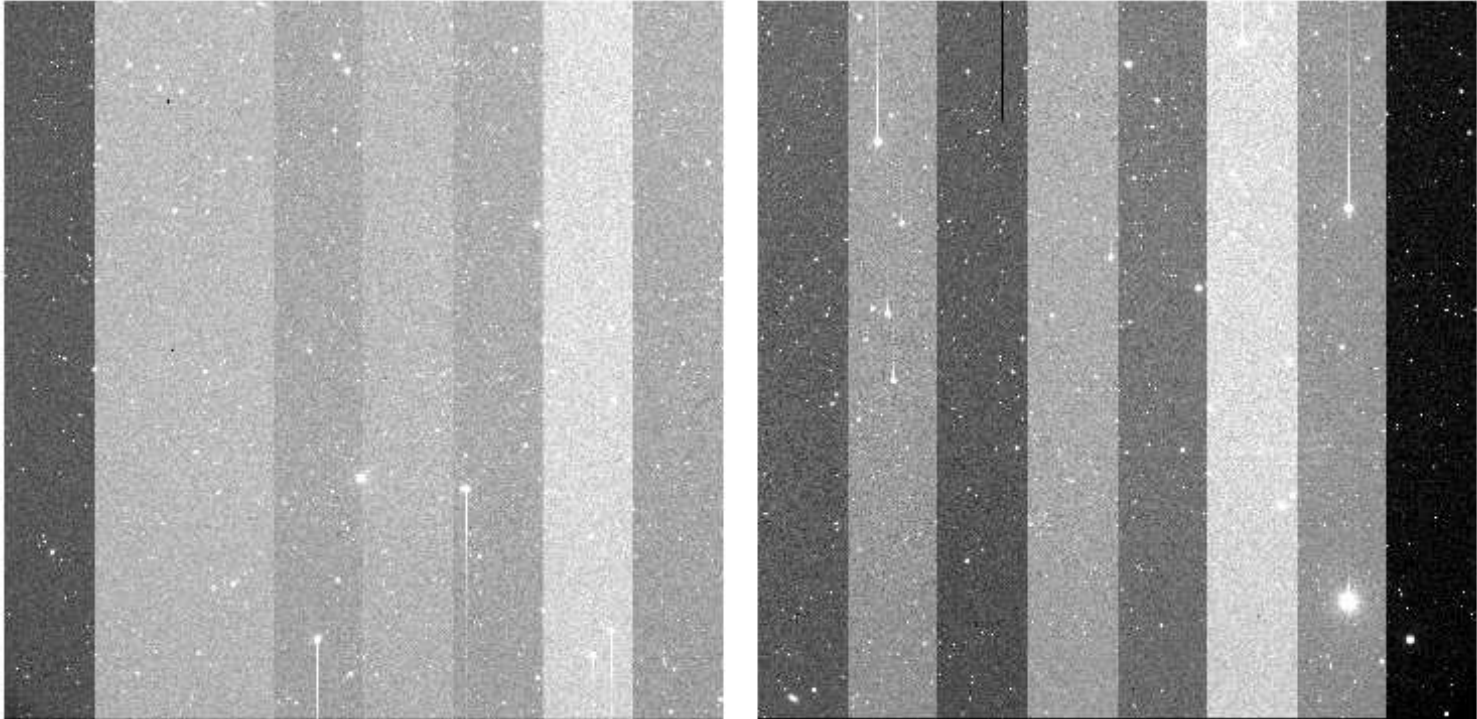
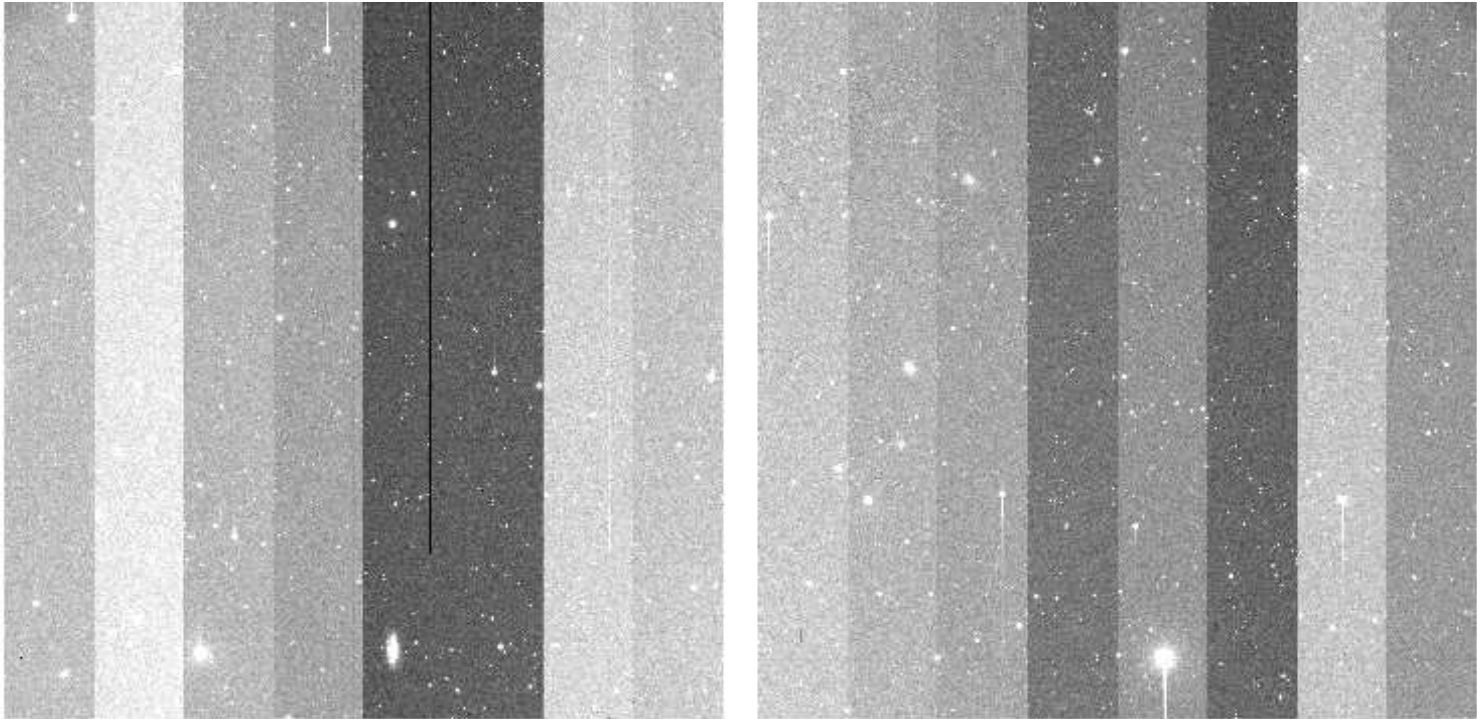
Filter ID : I

Observation Date : 2026-10-03T13:32:21

CCD Temperature : -273.15

ALT : 67.0

AZ : -96.4



File Name : **xkmta.20261003.046709.fits** # 20 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7424-1**

RA : 22:58:59.960

DEC : -40:22:59.90

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 00:21:28

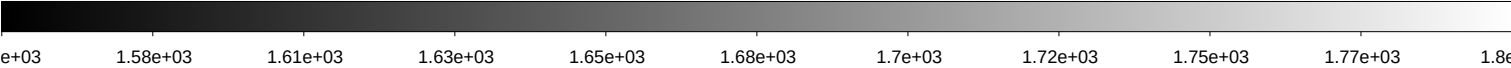
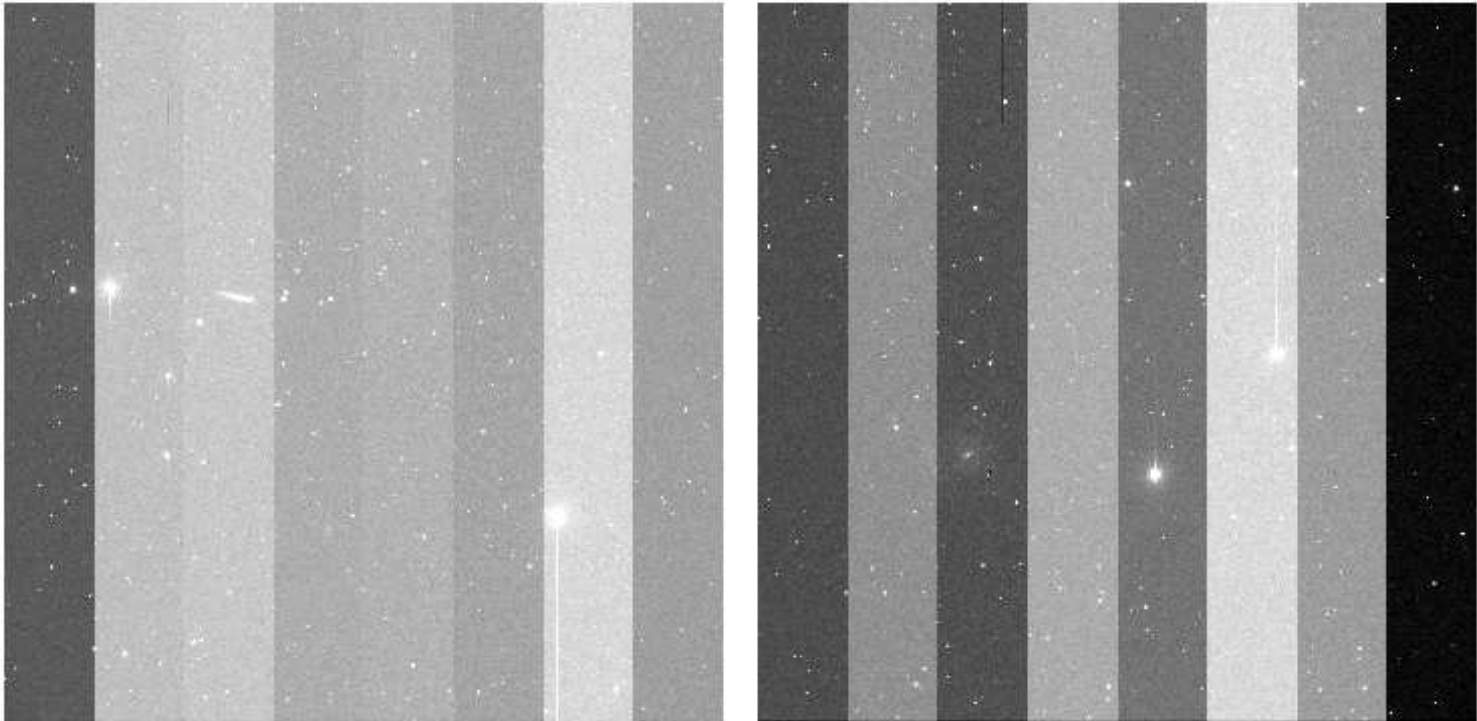
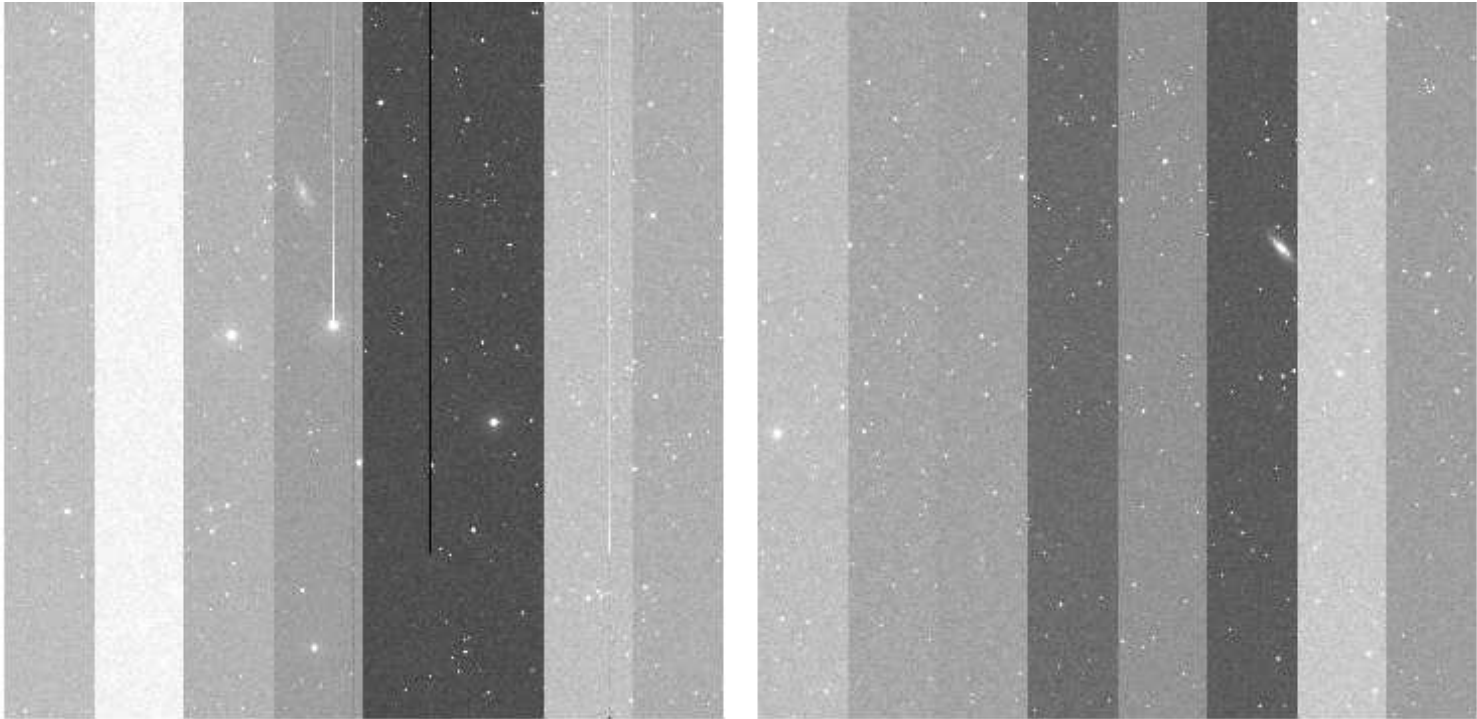
Filter ID : B

Observation Date : 2026-10-03T13:34:31

CCD Temperature : -273.15

ALT : 71.6

AZ : -55.1



File Name : **xkmta.20261003.046710.fits** # 21 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7424-1**

RA : 22:58:59.950

DEC : -40:22:59.70

Exposure Time : 60

Airmass : 1.06

Sidereal Time : 00:23:39

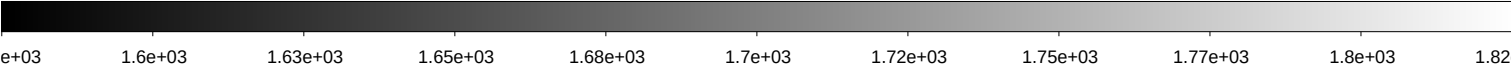
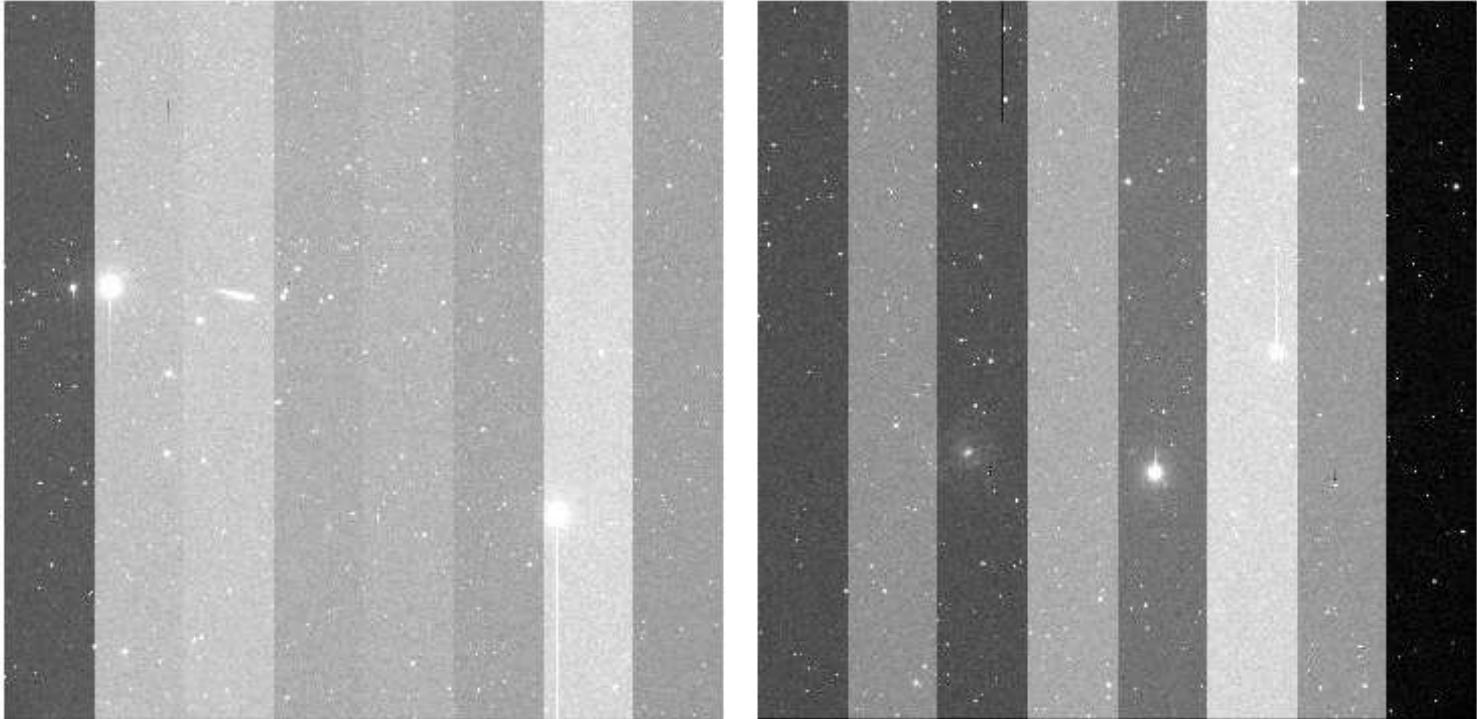
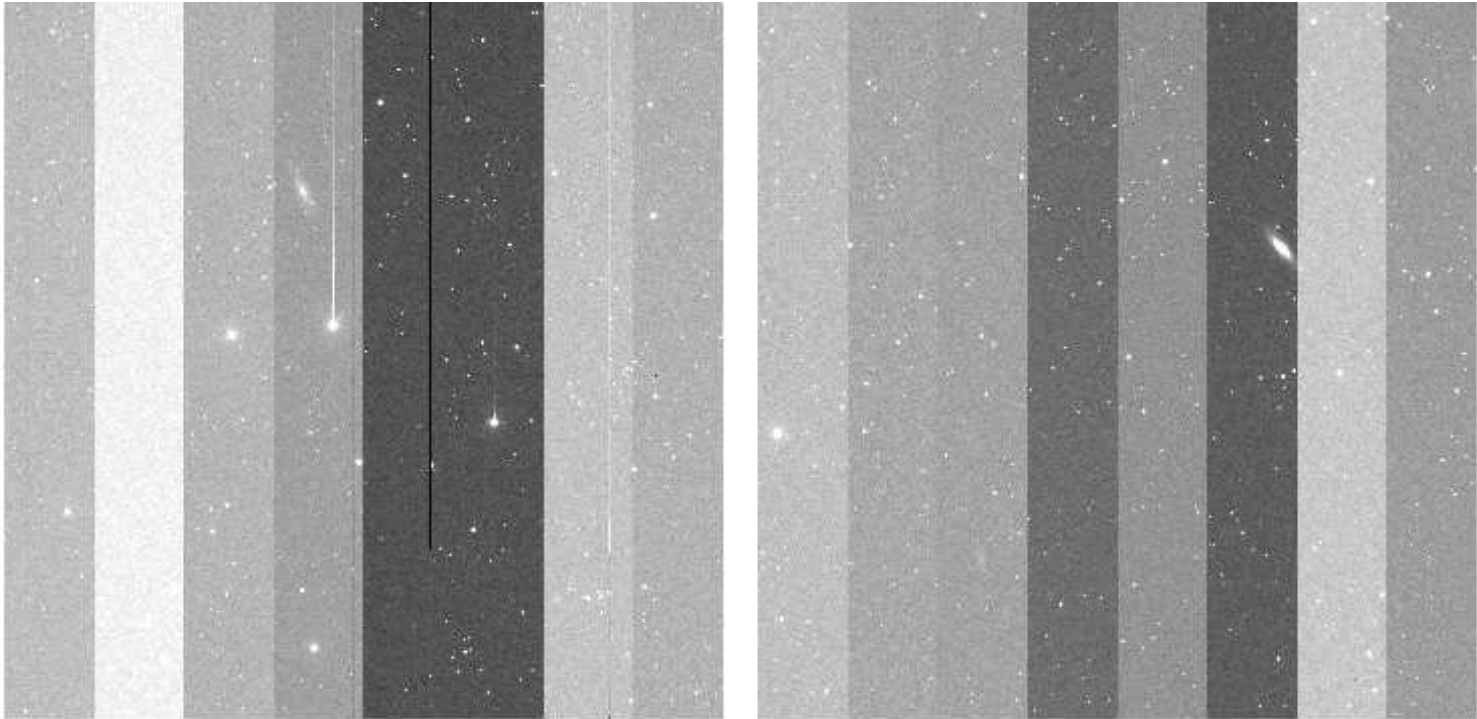
Filter ID : V

Observation Date : 2026-10-03T13:36:28

CCD Temperature : -273.15

ALT : 71.2

AZ : -55.6



File Name : xkmta.20261003.046711.fits # 22 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZN7424-1

RA : 22:58:59.960

DEC : -40:22:59.90

Exposure Time : 60

Airmass : 1.06

Sidereal Time : 00:25:36

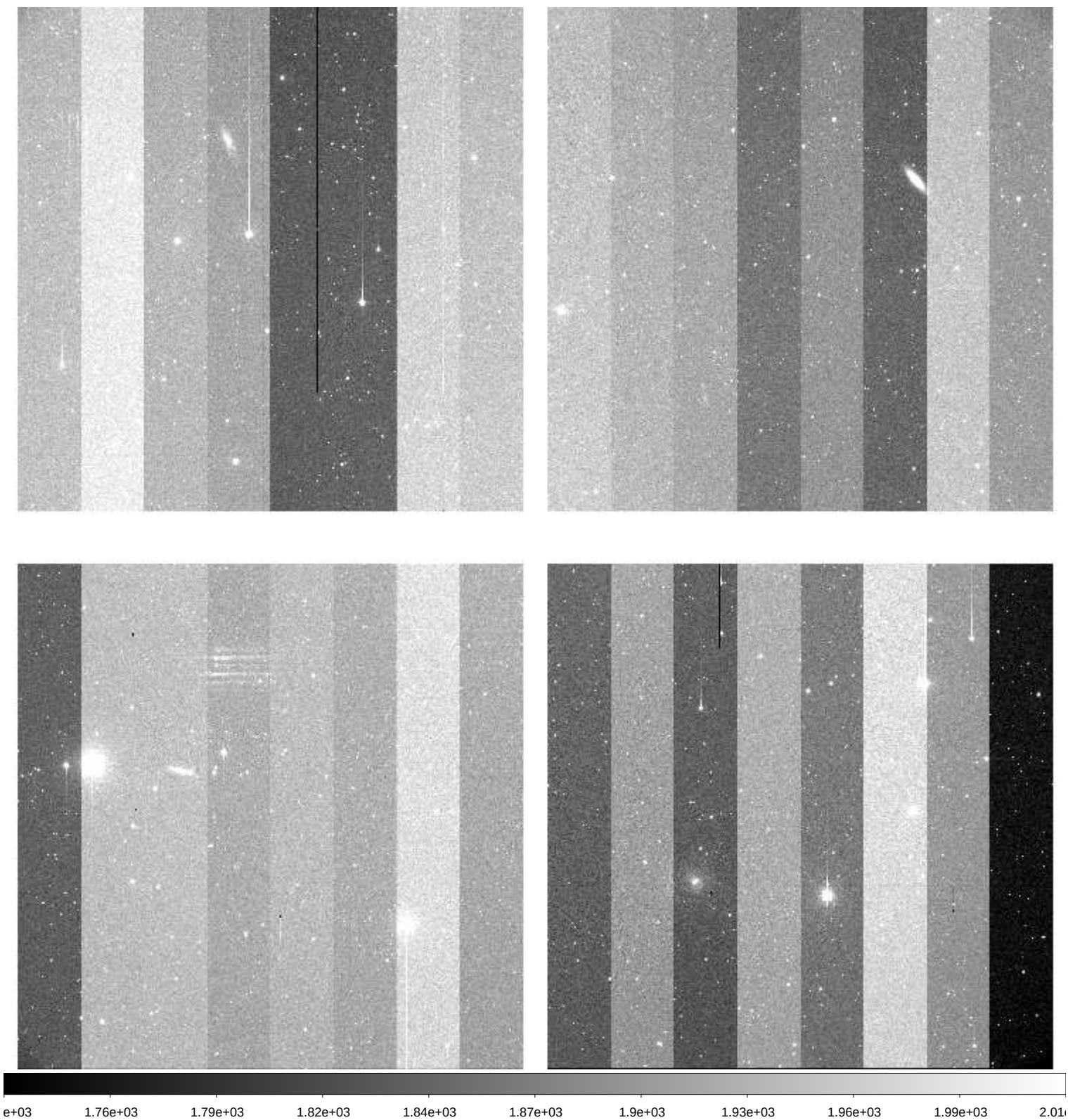
Filter ID : I

Observation Date : 2026-10-03T13:38:24

CCD Temperature : -273.15

ALT : 70.9

AZ : -56.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmta.20261003.046712.fits

KSP

OBJECT

ZN7412-2

22:58:29.950

-43:09:59.80

60

1.07

00:27:32

B

2026-10-03T13:40:33

-273.15

23 / 161

ALT

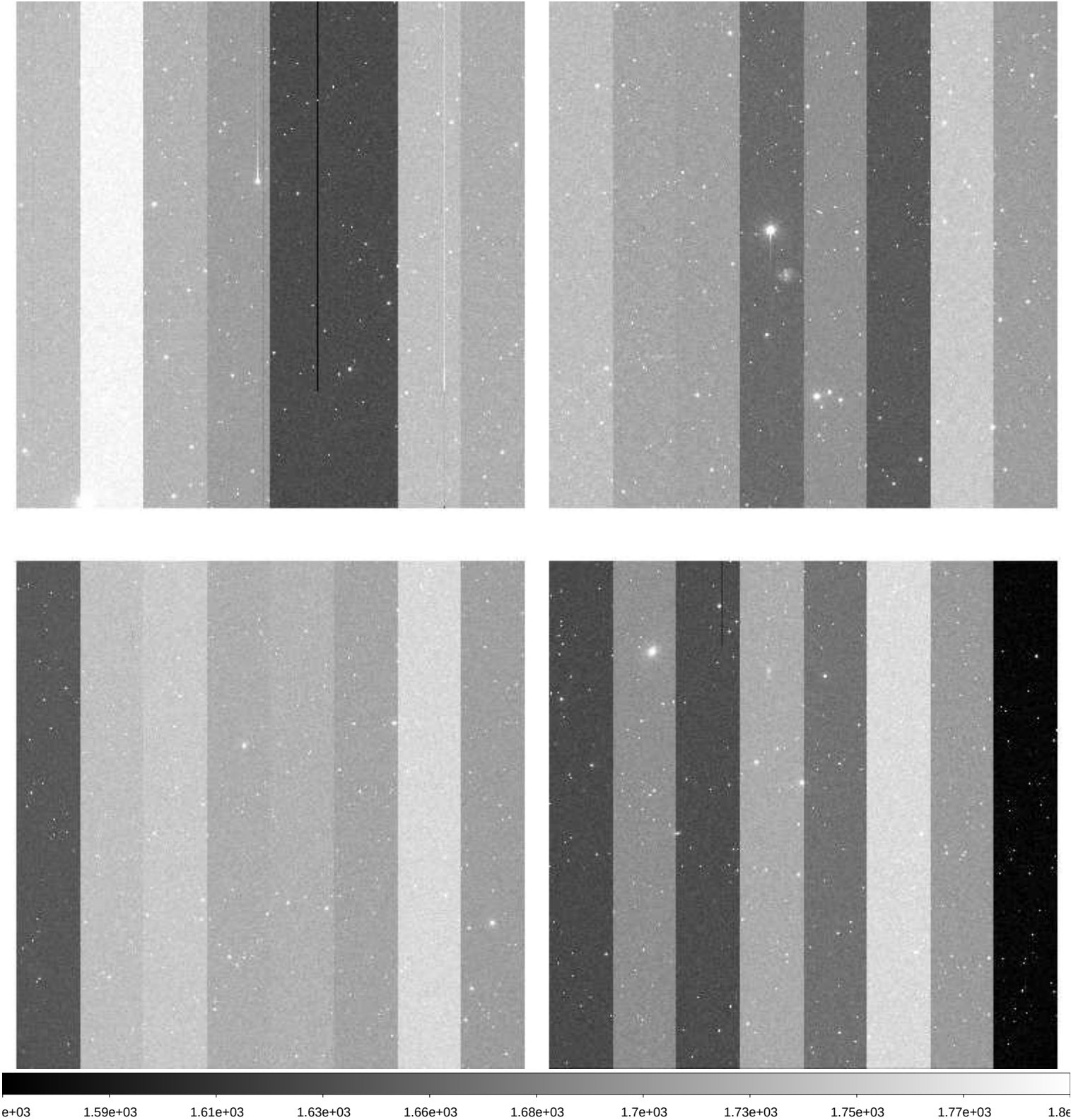
:

69.3

AZ

:

-49.2



File Name : **xkmta.20261003.046713.fits** # 24 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7412-2**

RA : 22:58:29.960

DEC : -43:09:59.90

Exposure Time : 60

Airmass : 1.07

Sidereal Time : 00:29:42

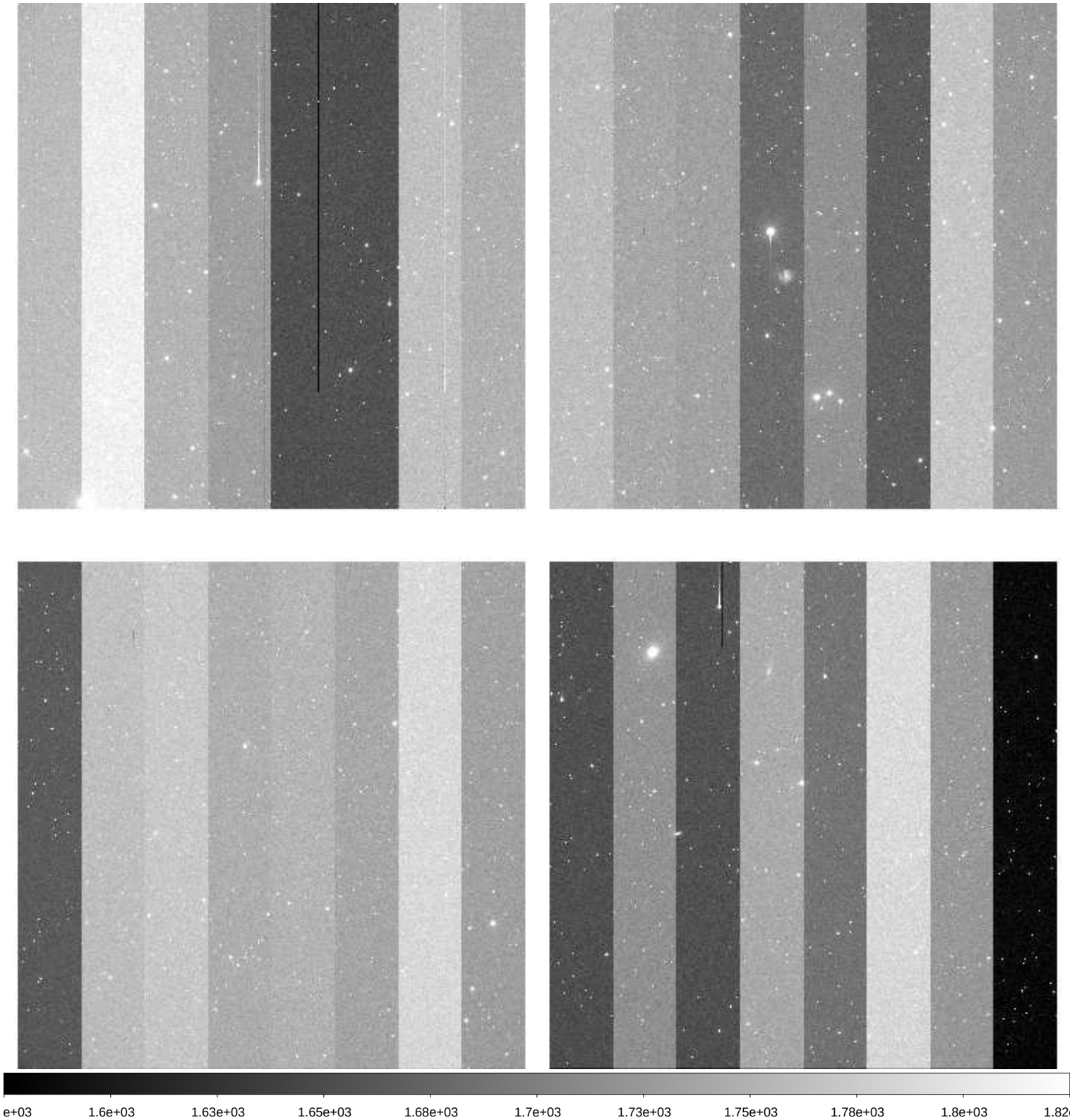
Filter ID : V

Observation Date : 2026-10-03T13:42:42

CCD Temperature : -273.15

ALT : 68.9

AZ : -49.7



File Name : **xkmta.20261003.046714.fits** # 25 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7412-2**

RA : 22:58:29.950

DEC : -43:09:59.70

Exposure Time : 60

Airmass : 1.07

Sidereal Time : 00:31:53

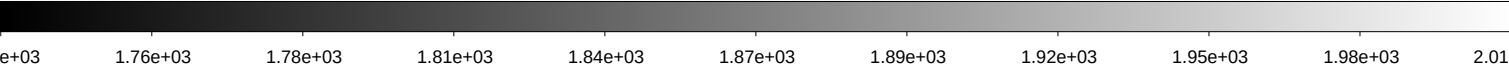
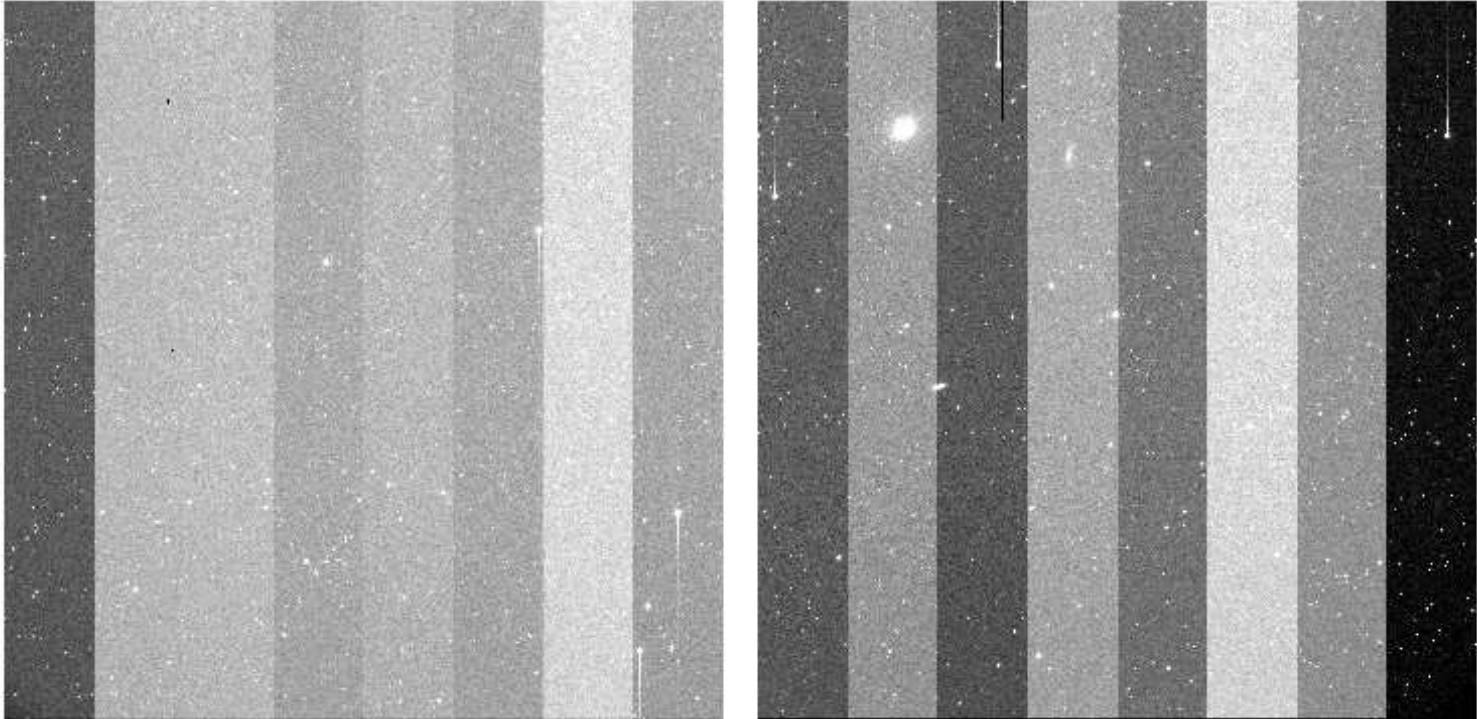
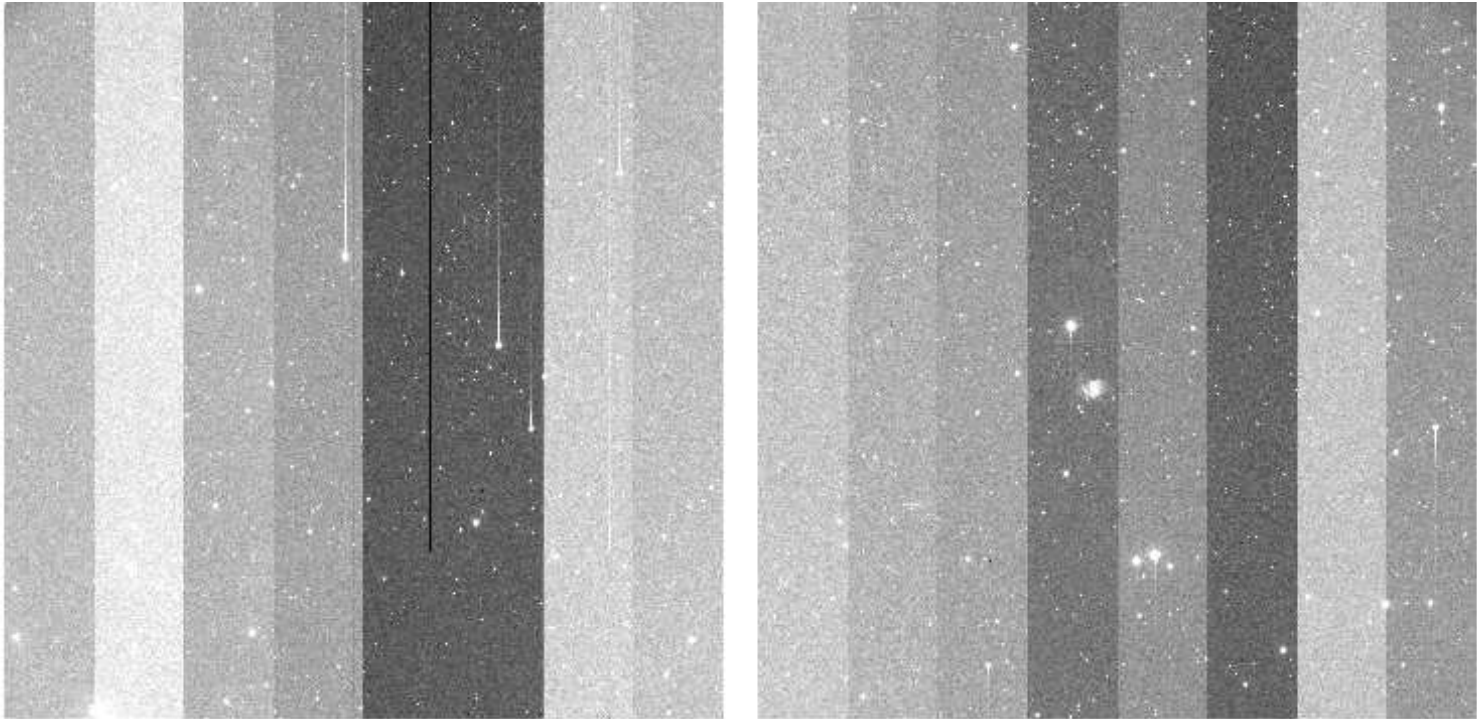
Filter ID : I

Observation Date : 2026-10-03T13:44:53

CCD Temperature : -273.15

ALT : 68.6

AZ : -50.2



File Name: xkmta.20261003.046715.fits # 26 / 161 #

Project ID: KSP

Image Type: OBJECT

Object Name: ZN7713-2

RA: 23:38:59.960

DEC: -37:19:59.90

Exposure Time: 60

Airmass: 1.02

Sidereal Time: 00:34:02

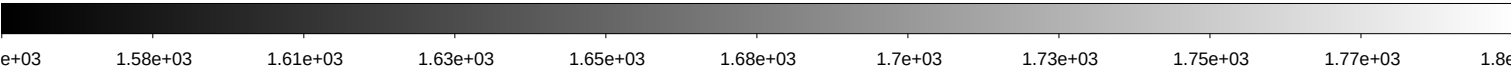
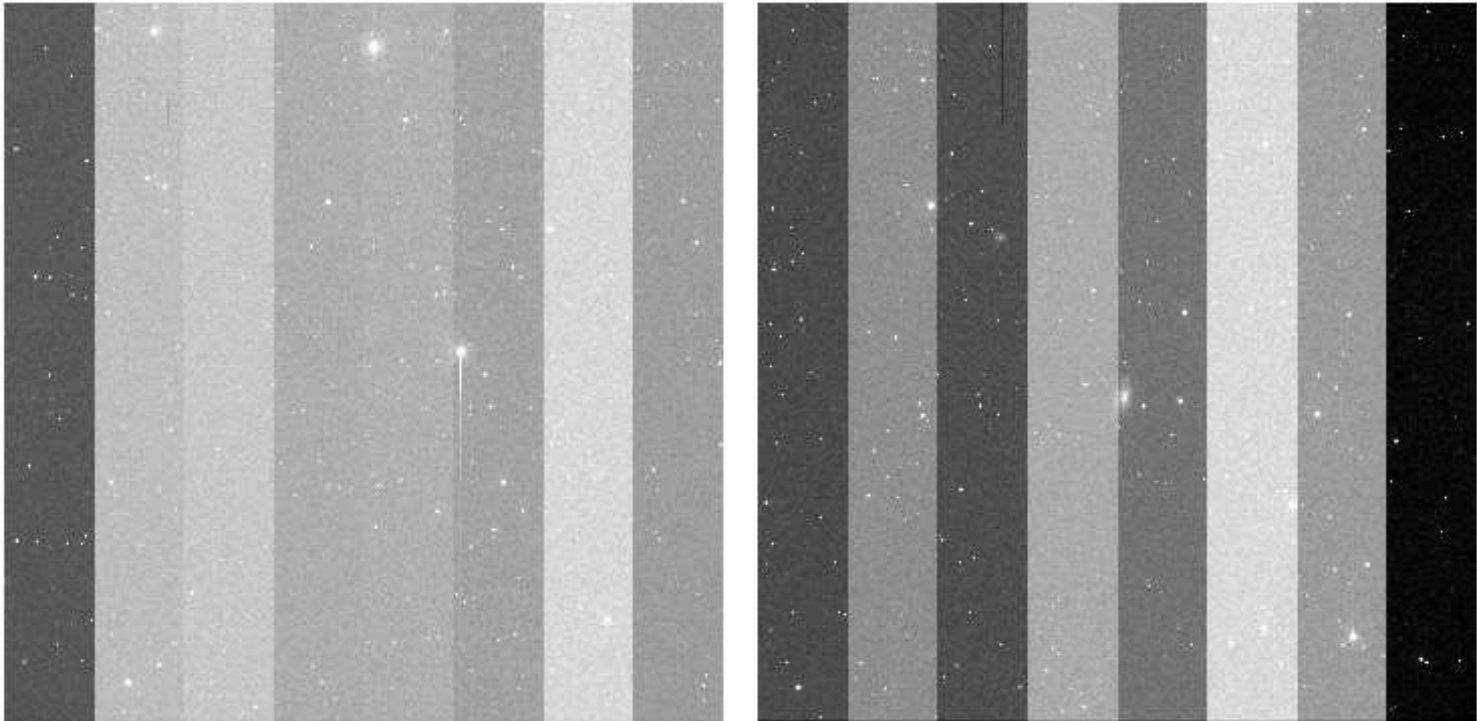
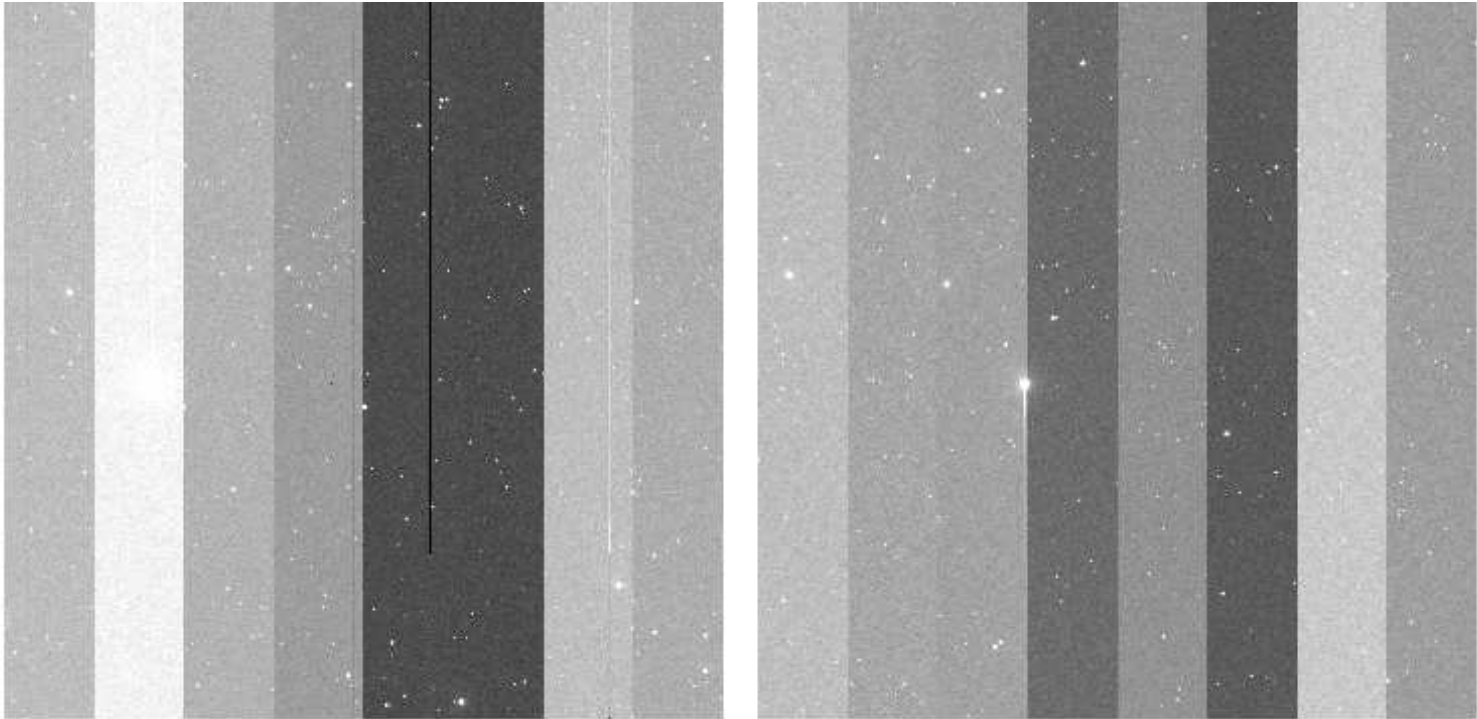
Filter ID: B

Observation Date: 2026-10-03T13:47:02

CCD Temperature: -273.15

ALT: 77.7

AZ: -57.3



File Name : **xkmta.20261003.046716.fits** # 27 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7713-2**

RA : 23:38:59.960

DEC : -37:19:59.80

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 00:36:12

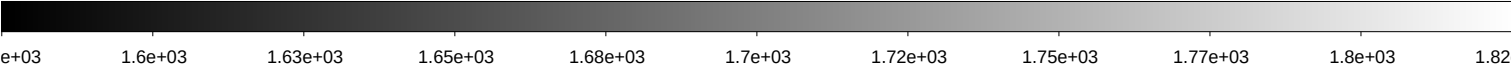
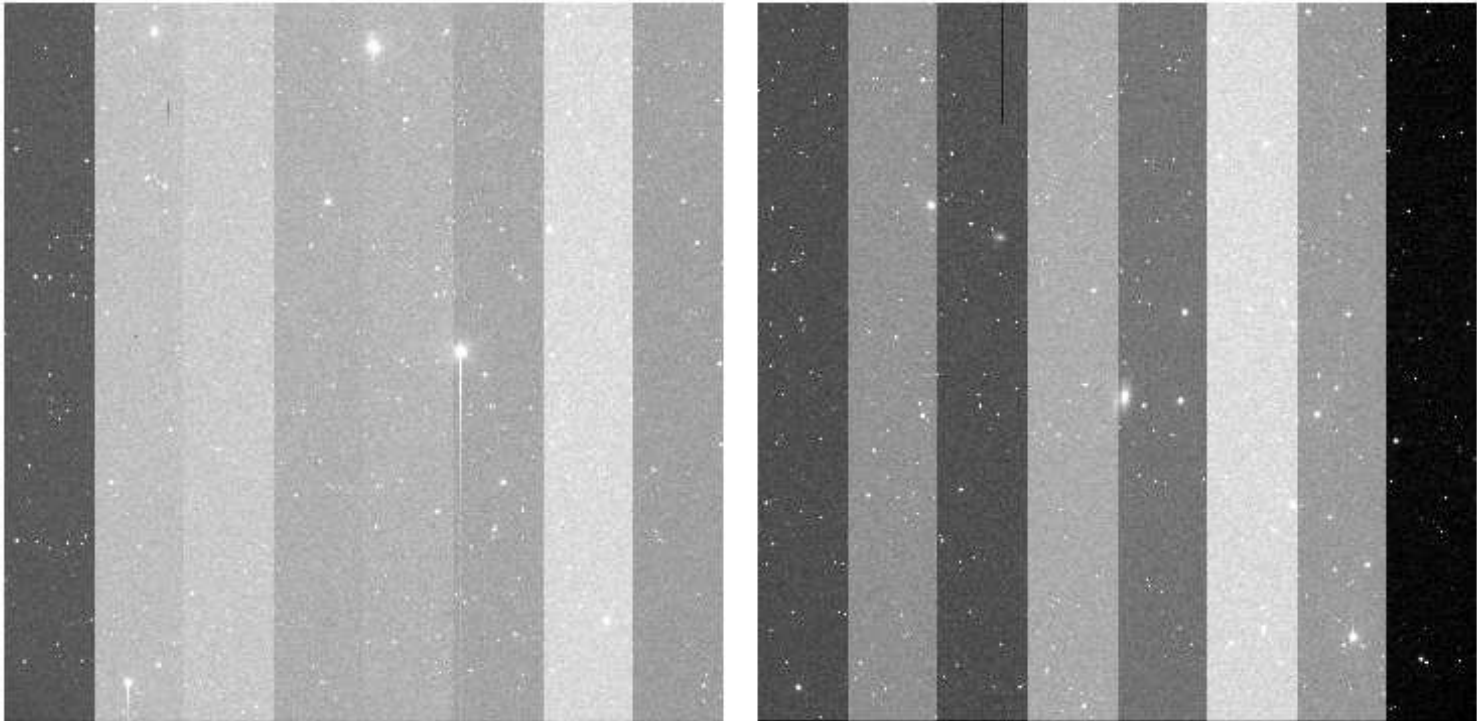
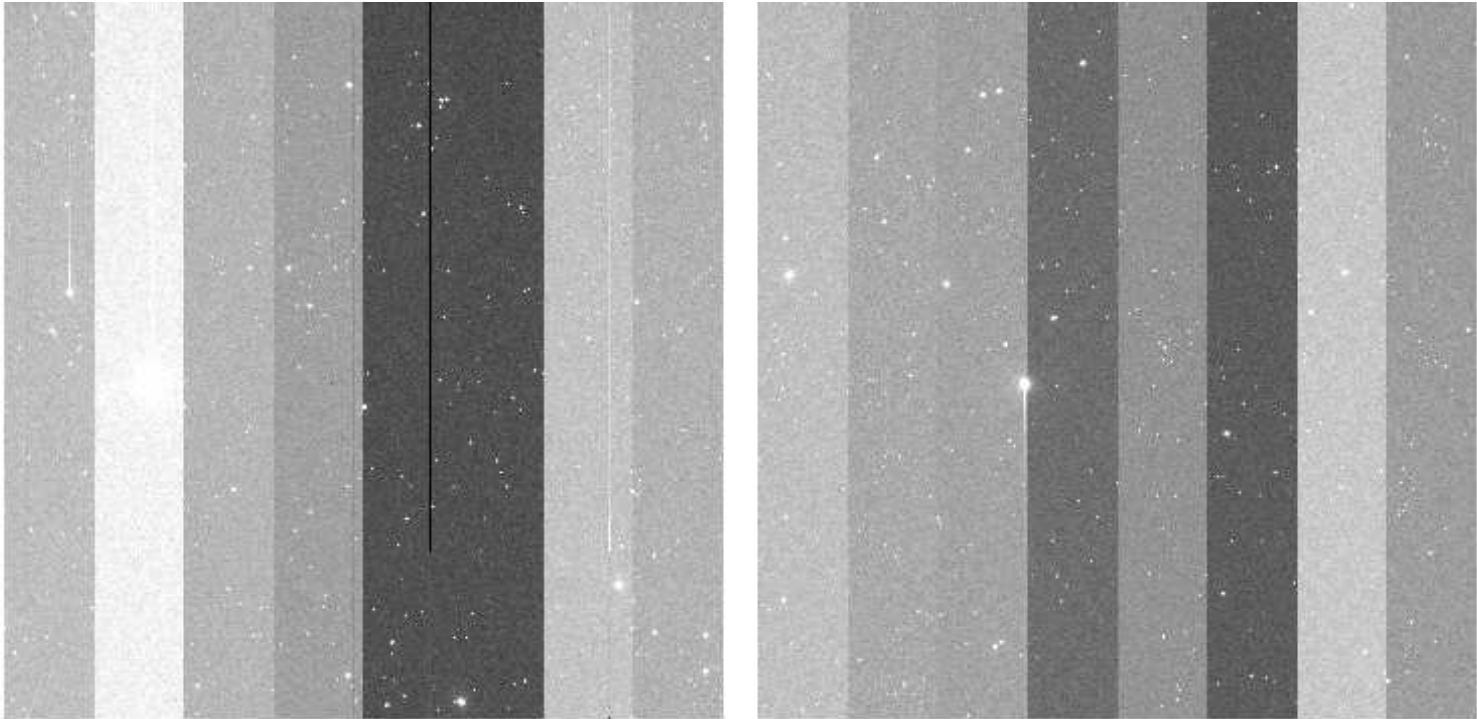
Filter ID : V

Observation Date : 2026-10-03T13:49:12

CCD Temperature : -273.15

ALT : 77.3

AZ : -58.1



File Name : **xkmta.20261003.046717.fits** # 28 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7713-2**

RA : 23:38:59.970

DEC : -37:20:00.10

Exposure Time : 60

Airmass : 1.03

Sidereal Time : 00:38:46

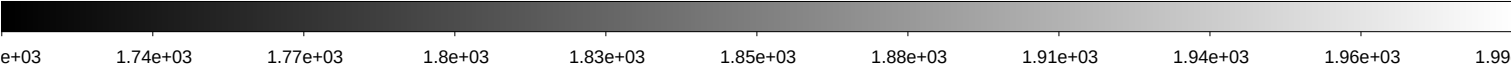
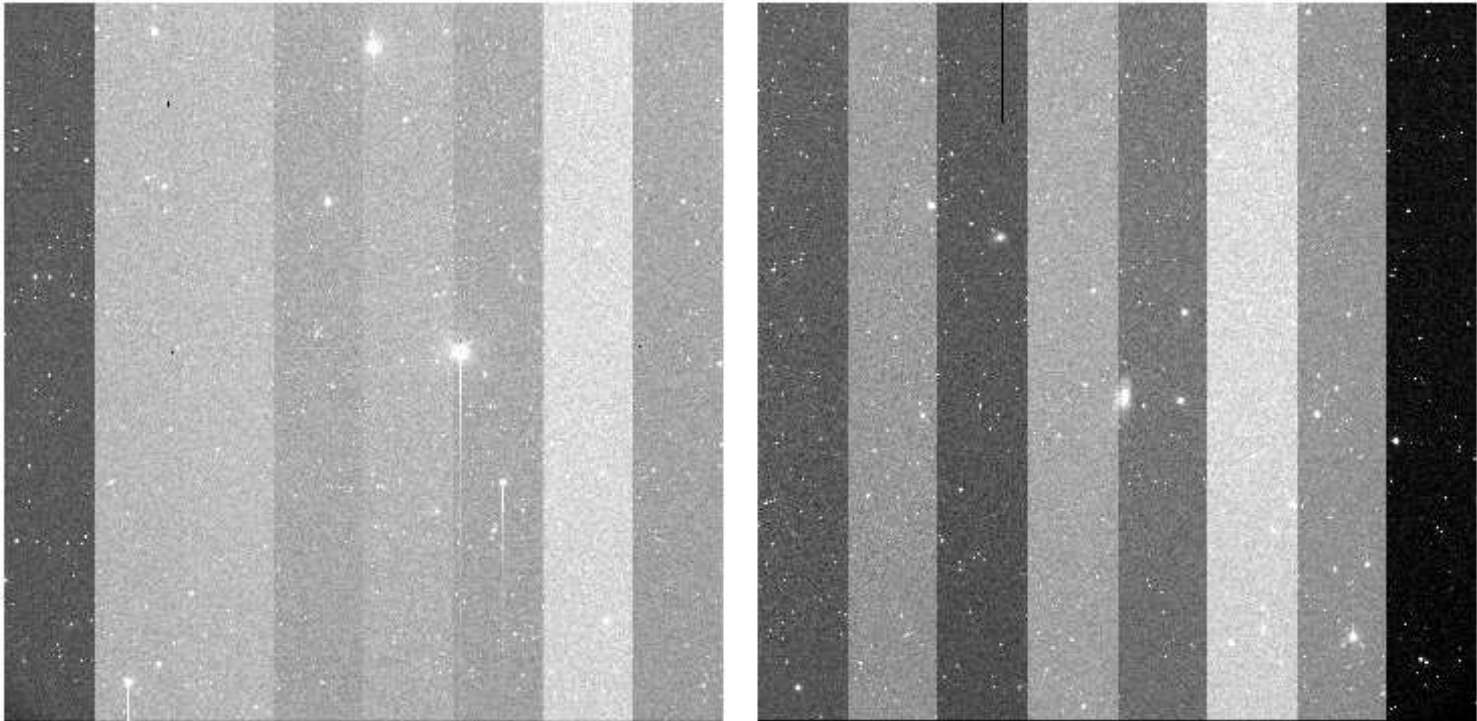
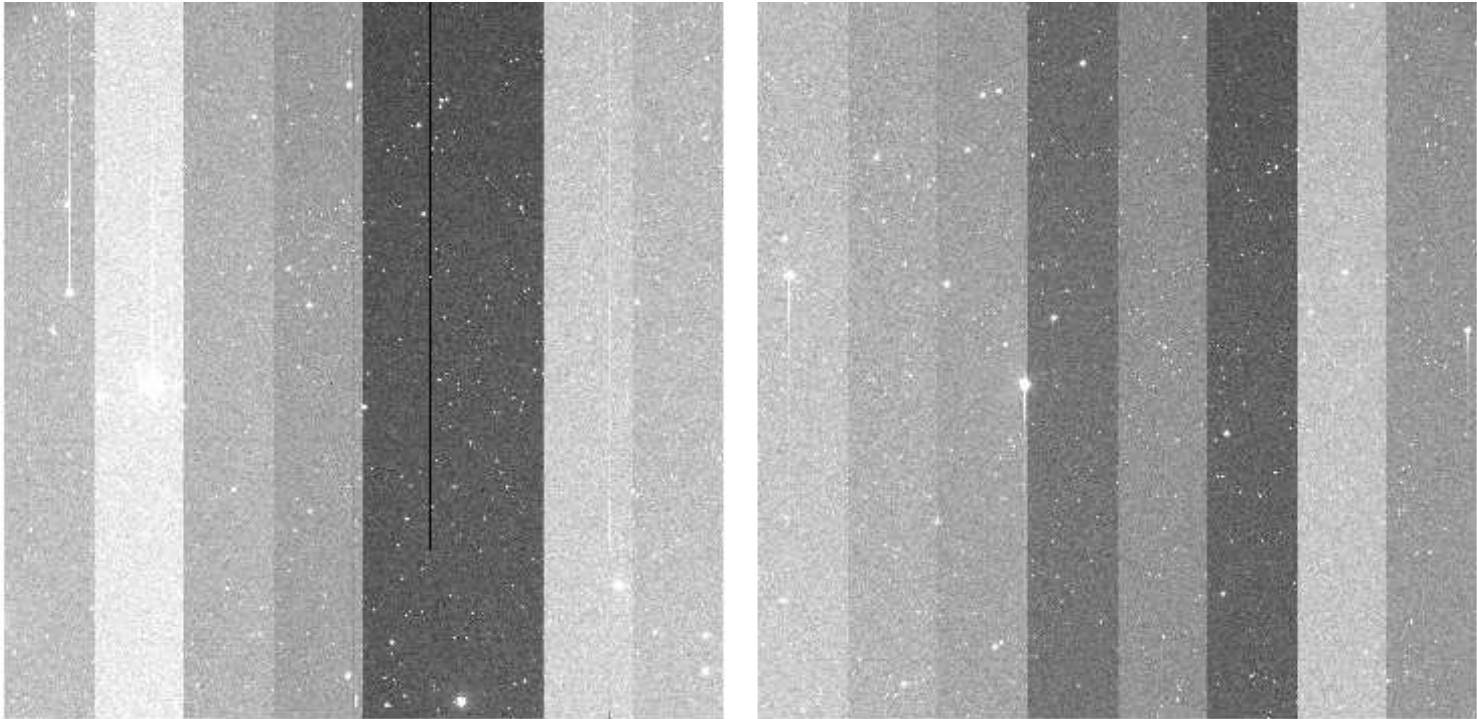
Filter ID : I

Observation Date : 2026-10-03T13:51:33

CCD Temperature : -273.15

ALT : 76.9

AZ : -59.1



File Name : **xkmta.20261003.046721.fits** # 29 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZIC5332-2**

RA : 23:37:29.960

DEC : -36:41:59.80

Exposure Time : 60

Airmass : 1.04

Sidereal Time : 00:57:23

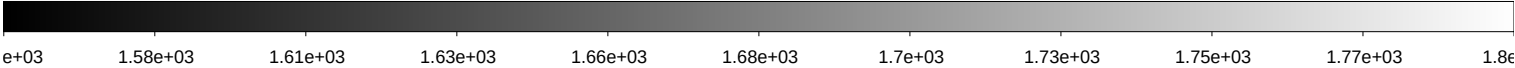
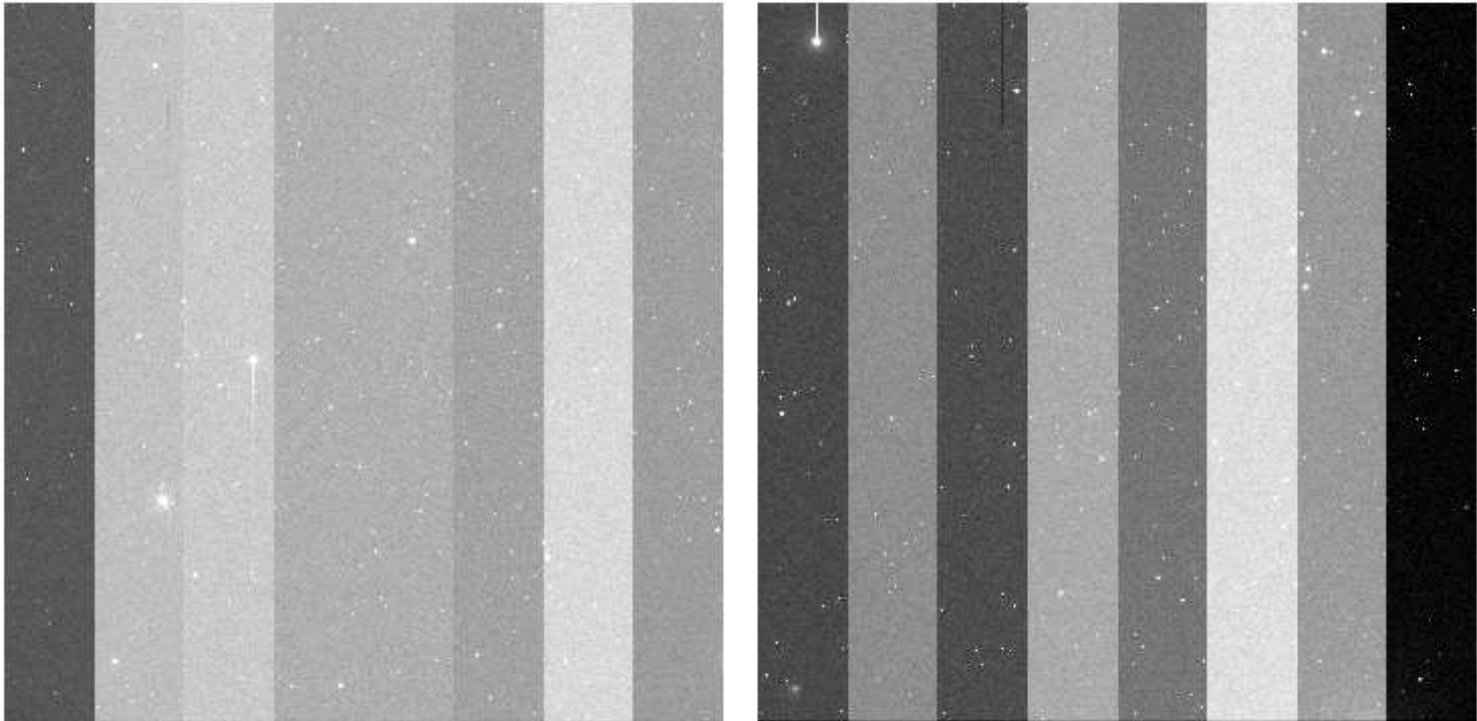
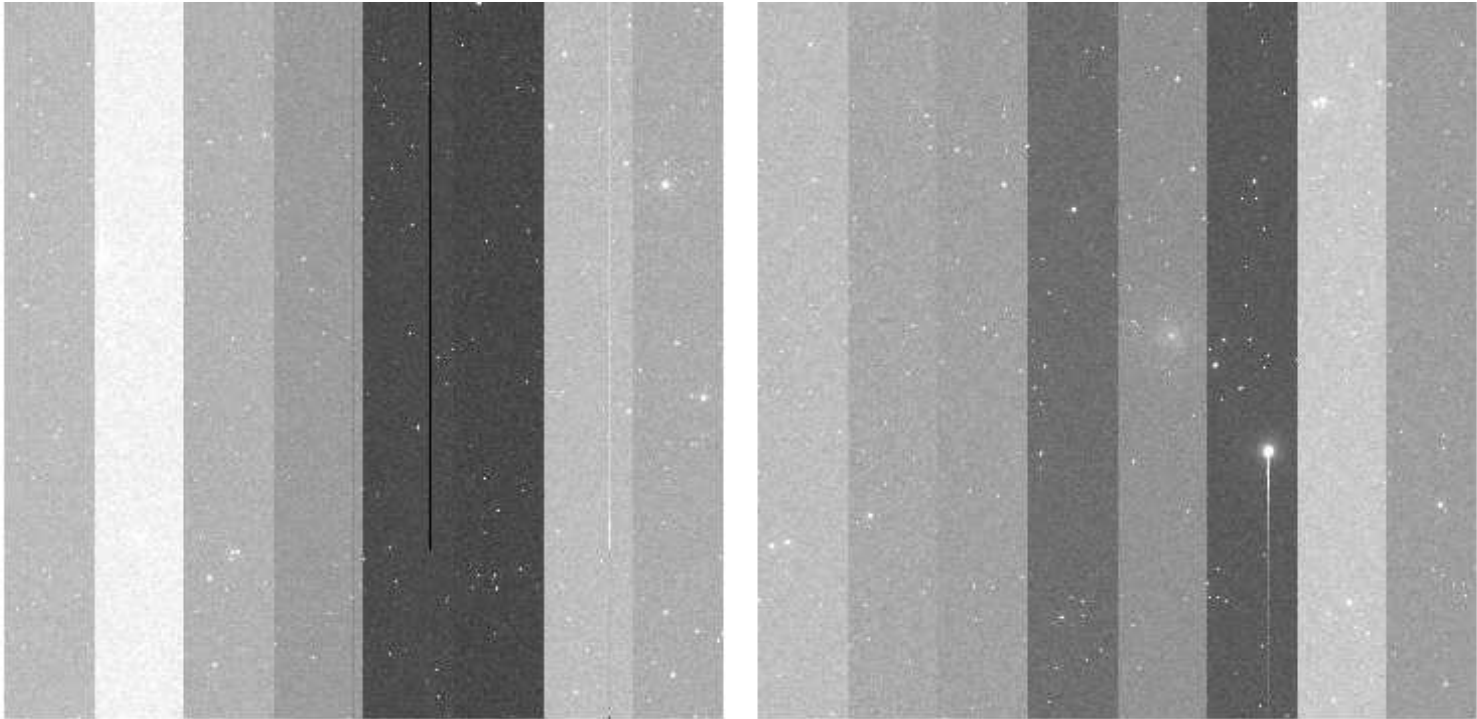
Filter ID : B

Observation Date : 2026-10-03T14:10:07

CCD Temperature : -273.15

ALT : 73.2

AZ : -66.2



File Name : xkmta.20261003.046722.fits # 30 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZIC5332-2

RA : 23:37:29.960

DEC : -36:42:00.00

Exposure Time : 60 ALT : 72.8

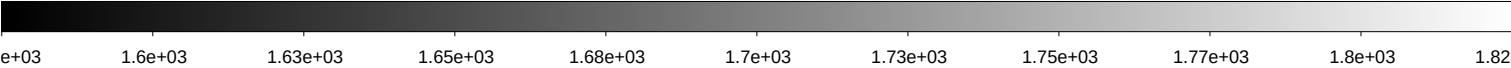
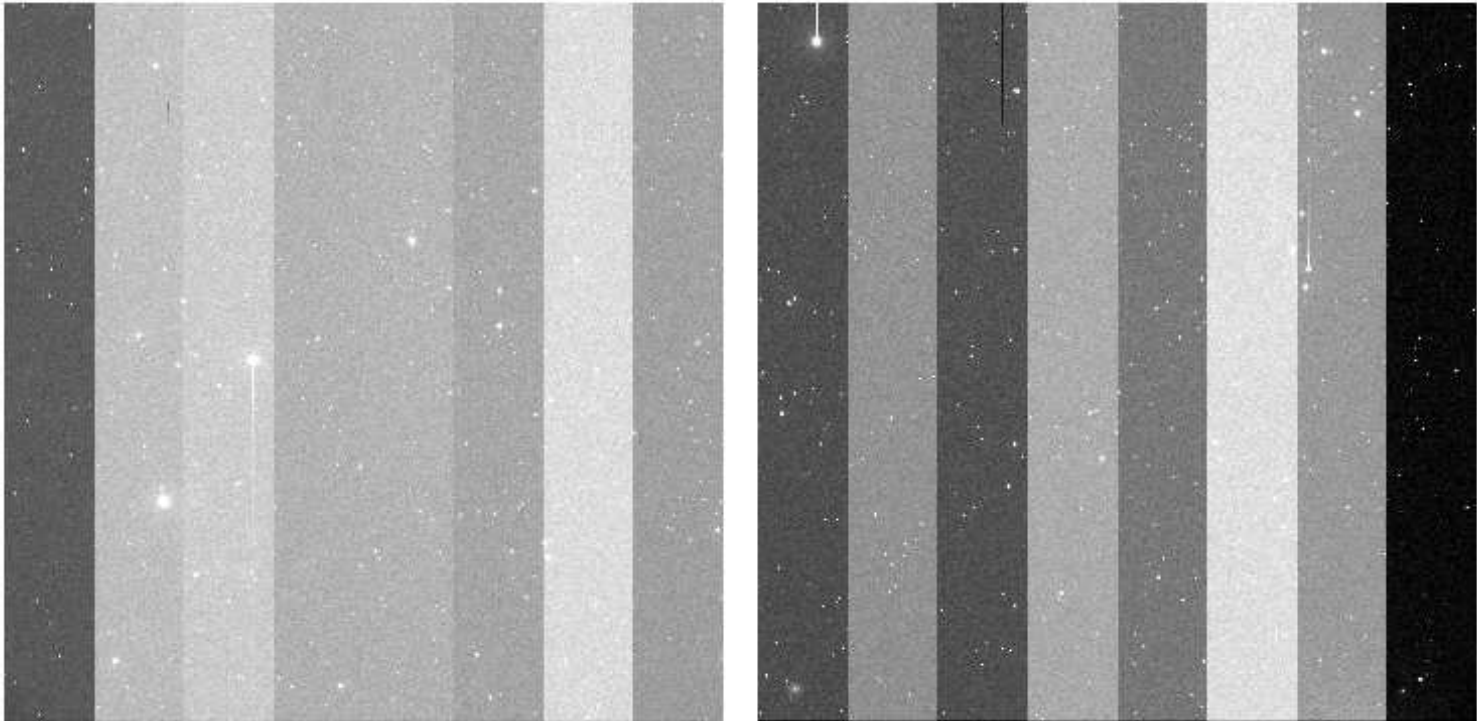
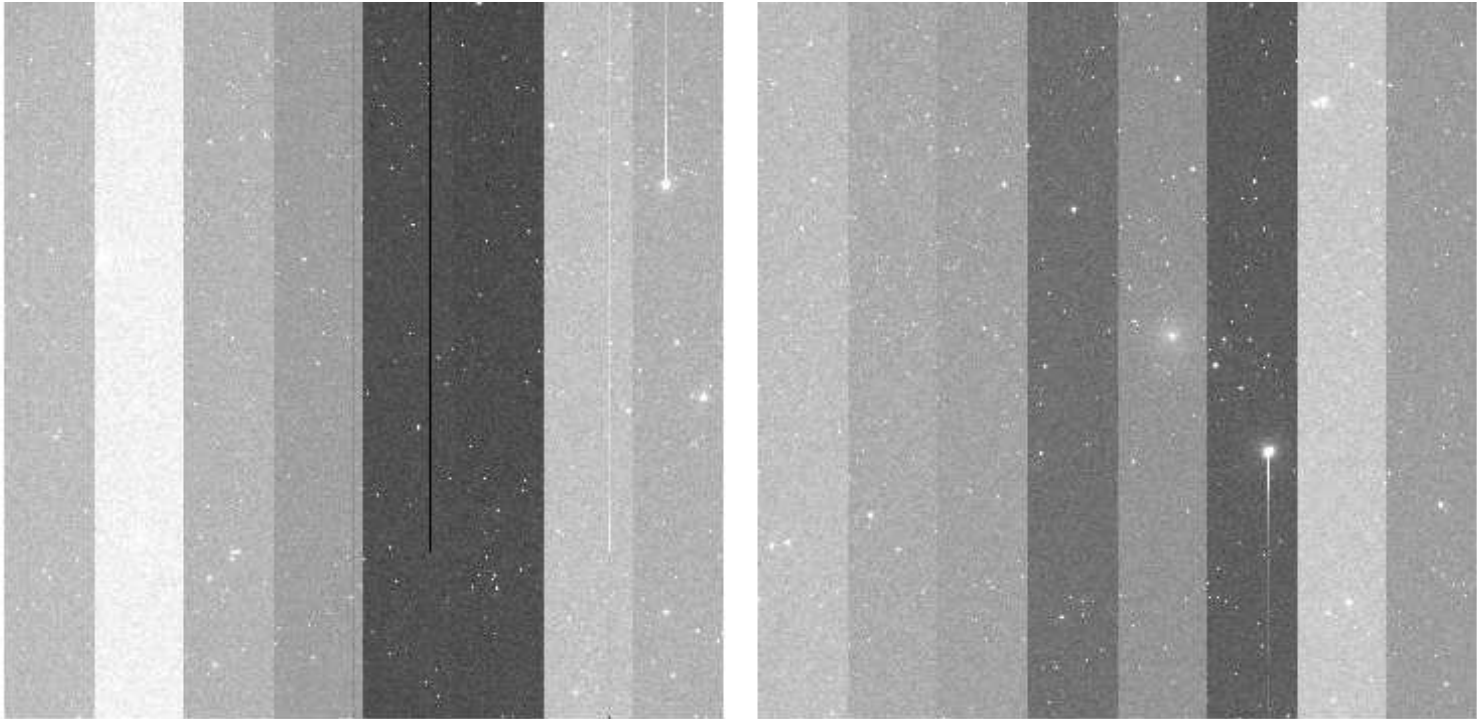
Airmass : 1.05 AZ : -66.5

Sidereal Time : 00:59:20

Filter ID : V

Observation Date : 2026-10-03T14:12:17

CCD Temperature : -273.15



File Name : **xkmta.20261003.046723.fits** # 31 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZIC5332-2**

RA : 23:37:29.960

DEC : -36:41:59.70

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 01:01:31

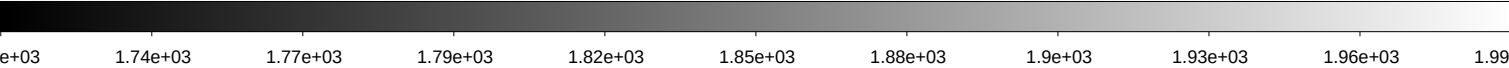
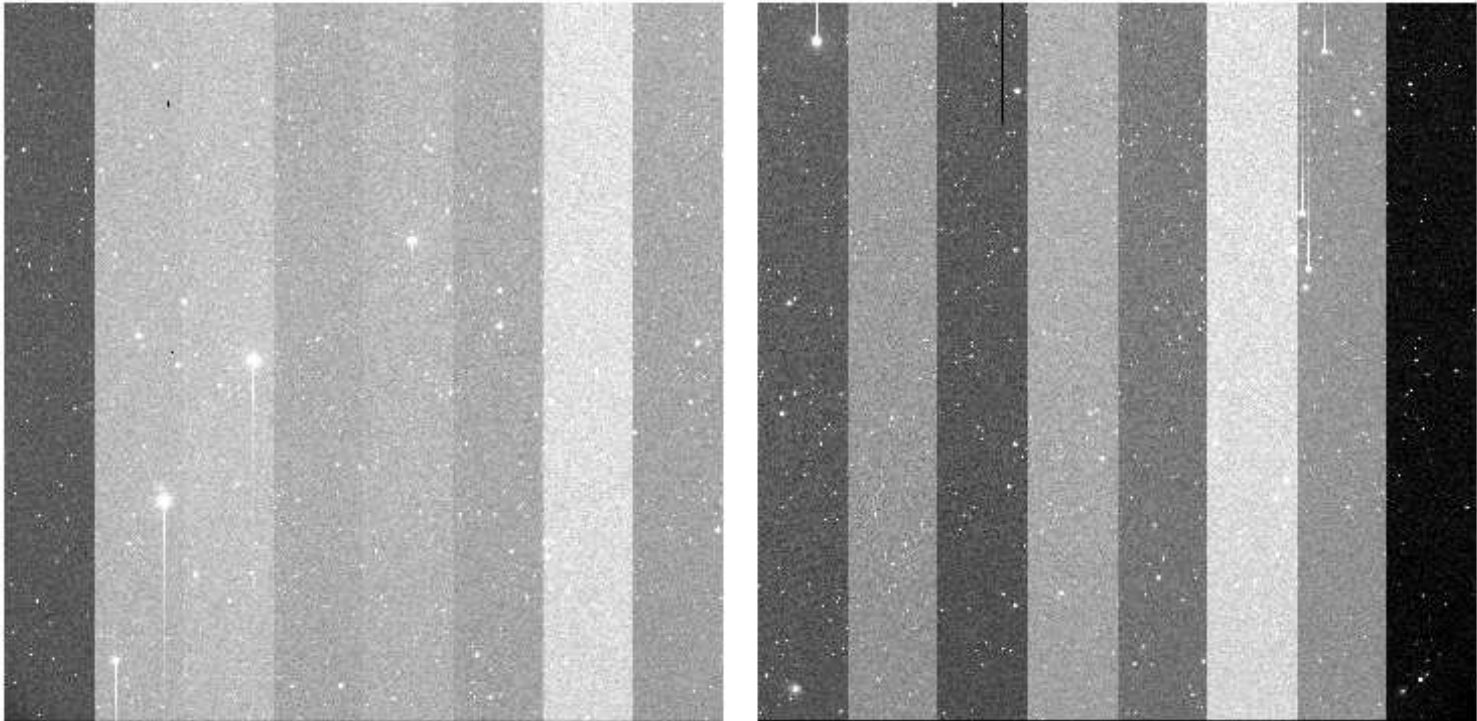
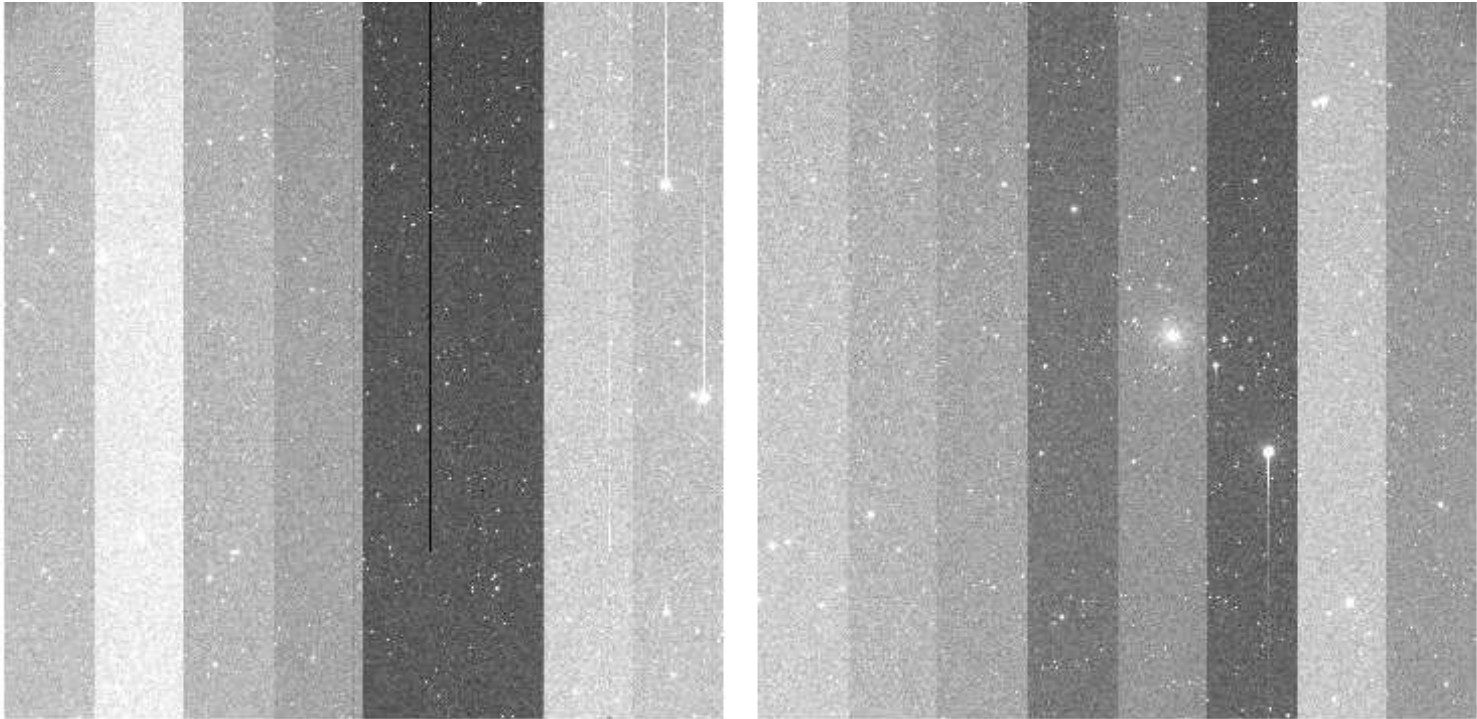
Filter ID : I

Observation Date : 2026-10-03T14:14:27

CCD Temperature : -273.15

ALT : 72.4

AZ : -66.8



File Name : **xkmta.20261003.046724.fits** # 32 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN134-1**

RA : 00:27:09.970

DEC : -33:27:59.90

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 01:03:41

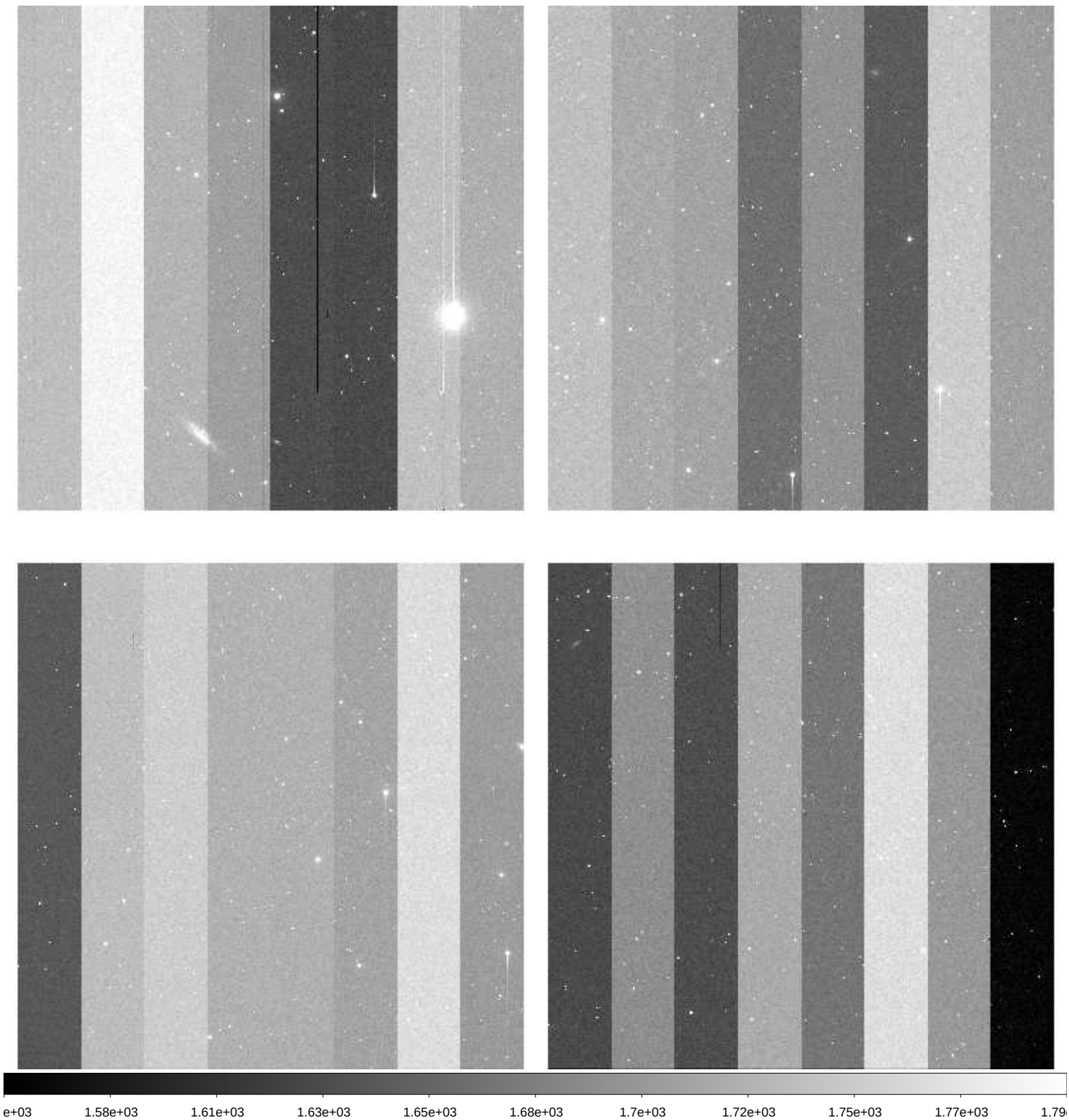
Filter ID : B

Observation Date : 2026-10-03T14:16:36

CCD Temperature : -273.15

ALT : 82.6

AZ : -71.1



File Name : **xkmta.20261003.046725.fits** # 33 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN134-1**

RA : 00:27:09.970

DEC : -33:28:00.10

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 01:05:51

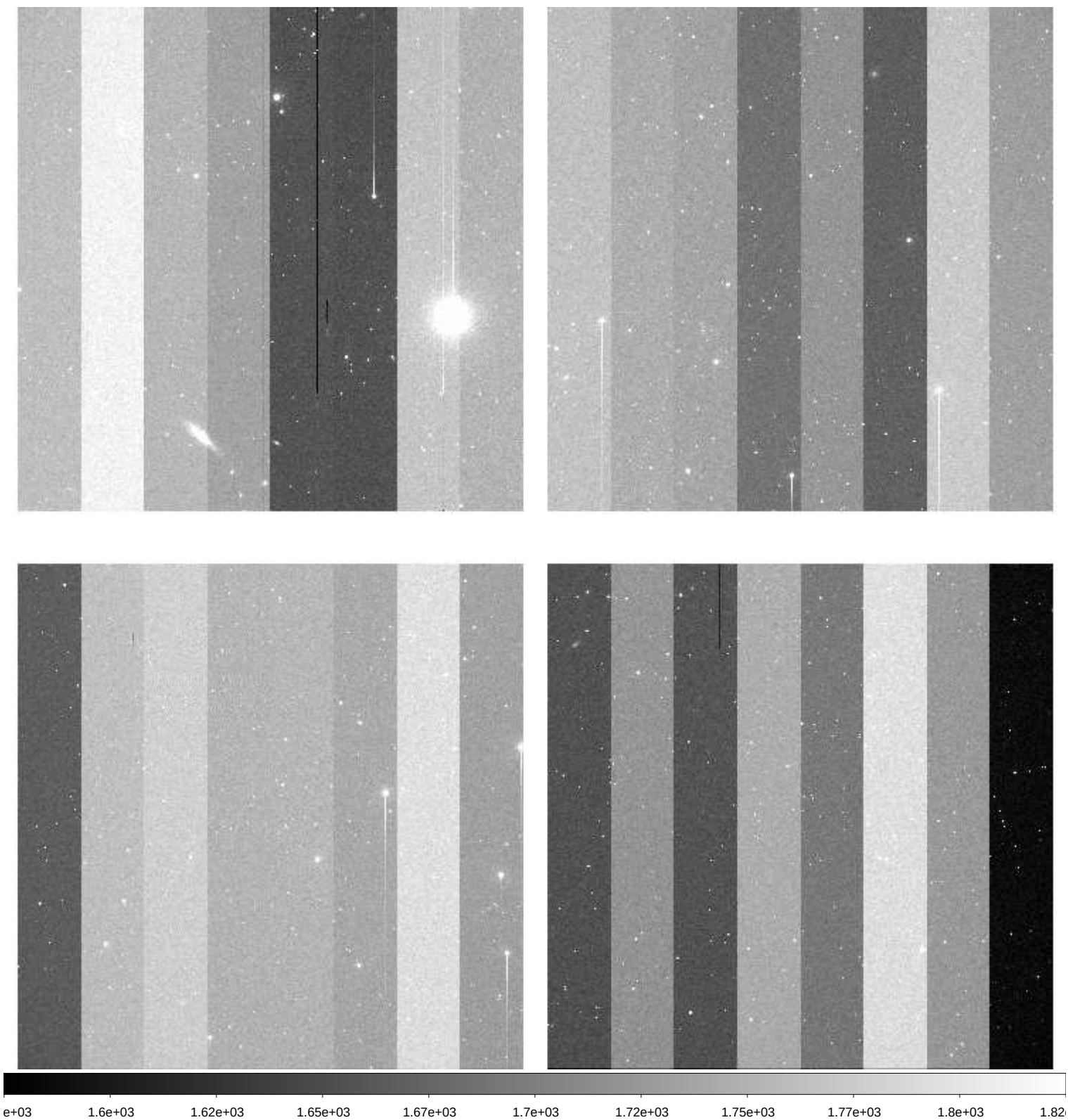
Filter ID : V

Observation Date : 2026-10-03T14:18:45

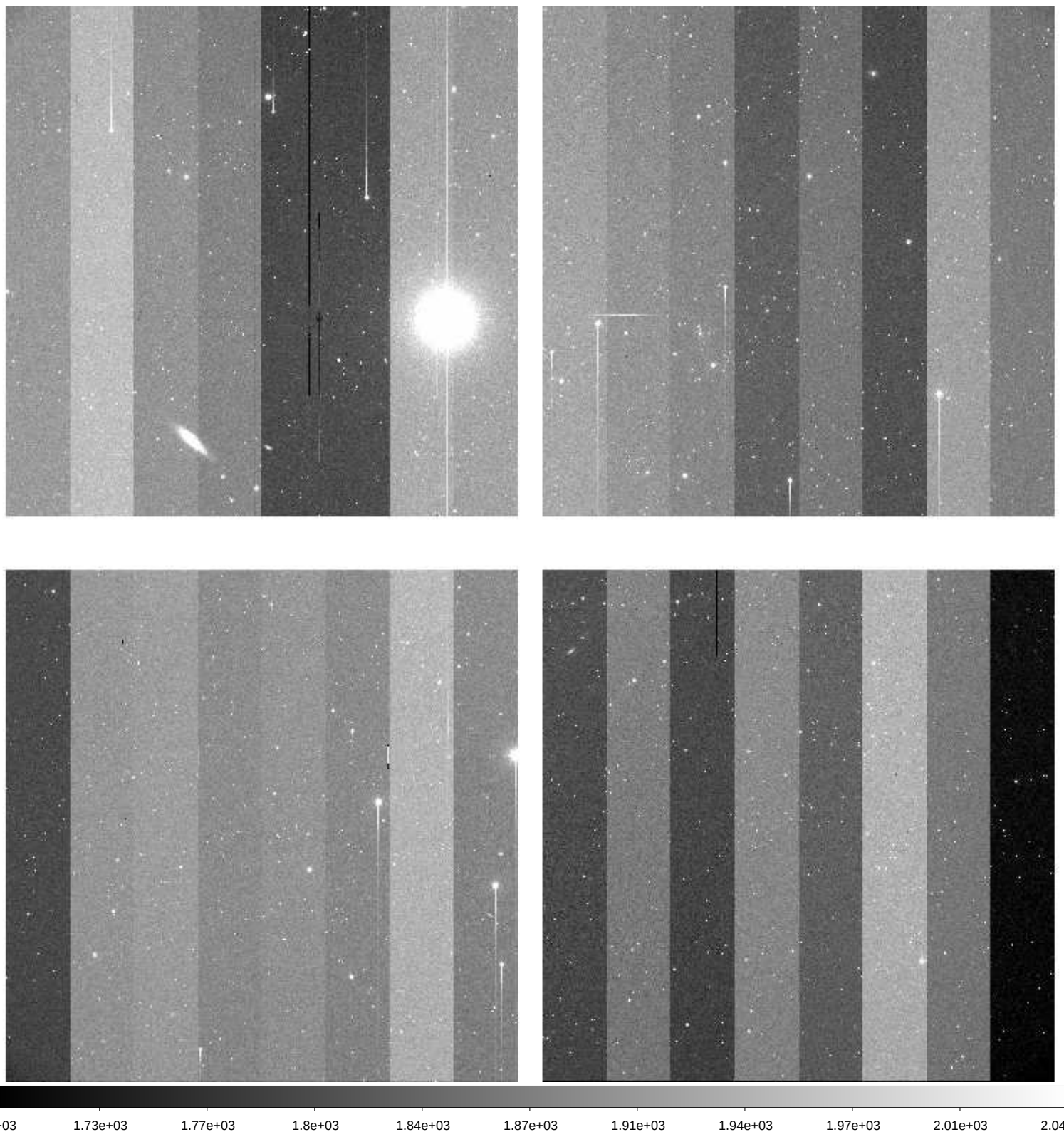
CCD Temperature : -273.15

ALT : 82.2

AZ : -71.9



File Name	:	xkmta.20261003.046726.fits	# 34 / 161 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:09.980	
DEC	:	-33:28:00.00	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	01:09:18	
Filter ID	:	I	
Observation Date	:	2026-10-03T14:22:00	
CCD Temperature	:	-273.15	



File Name : **xkmta.20261003.046727.fits** # 35 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:23.980

DEC : -37:20:30.10

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 01:11:15

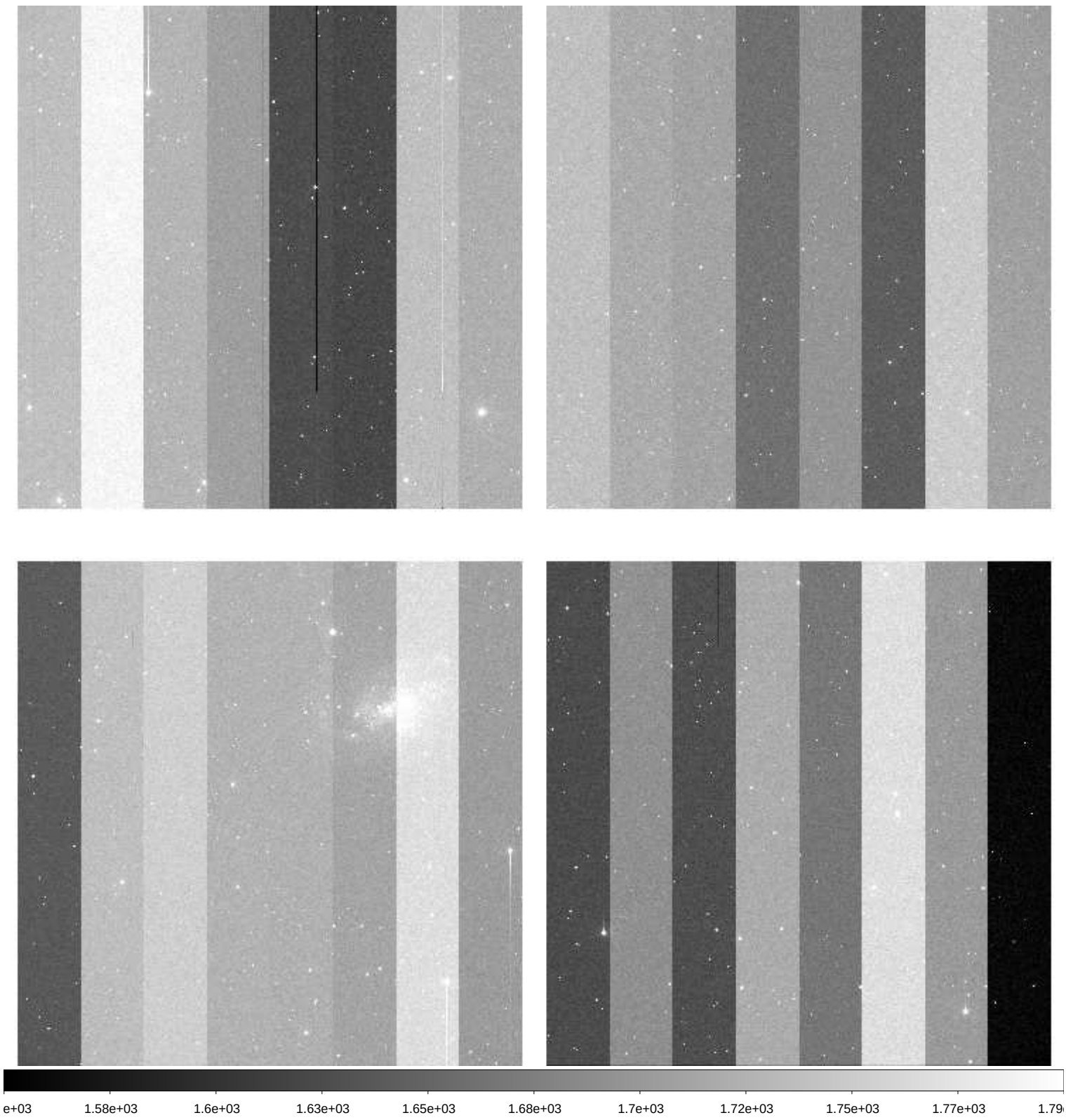
Filter ID : B

Observation Date : 2026-10-03T14:24:09

CCD Temperature : -273.15

ALT : 83.3

AZ : -26.1



File Name : **xkmta.20261003.046728.fits** # 36 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:23.970

DEC : -37:20:30.10

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 01:13:27

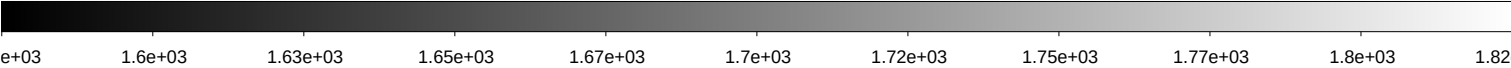
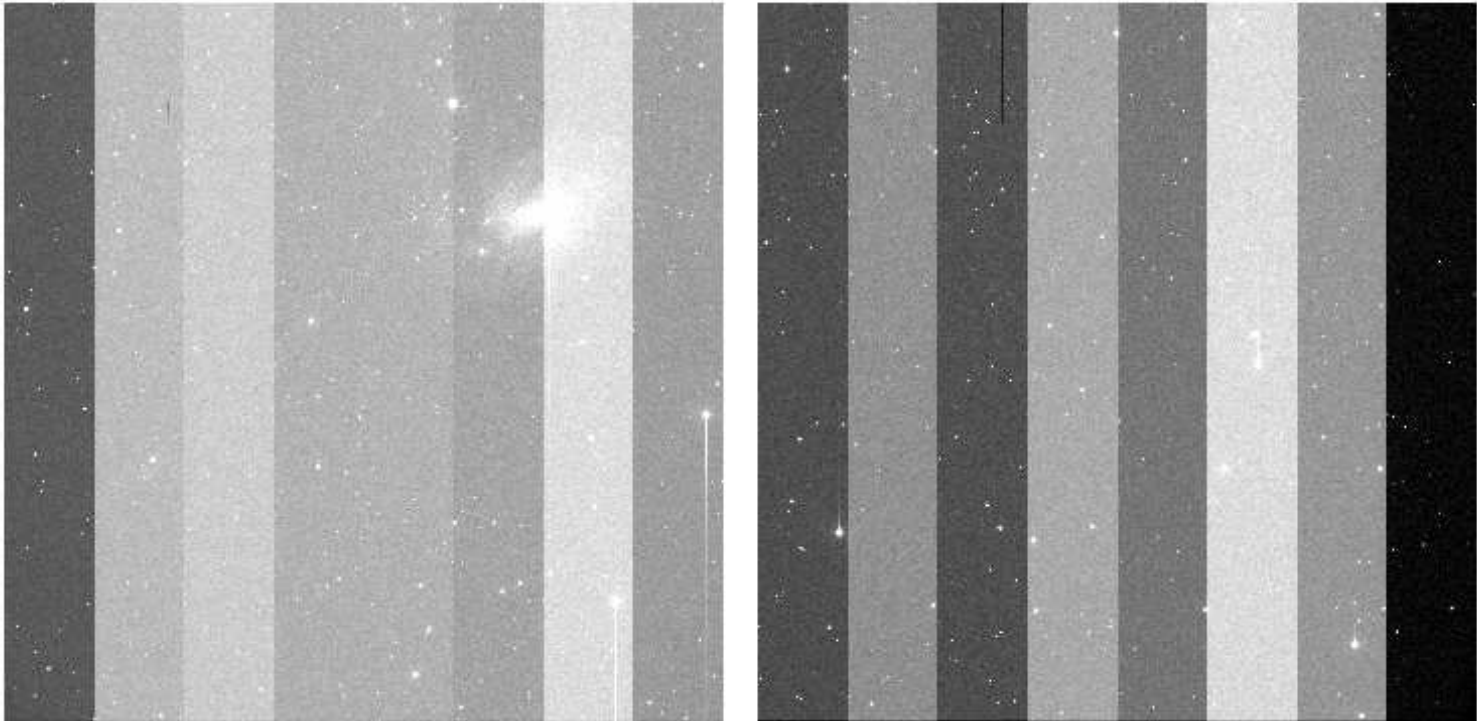
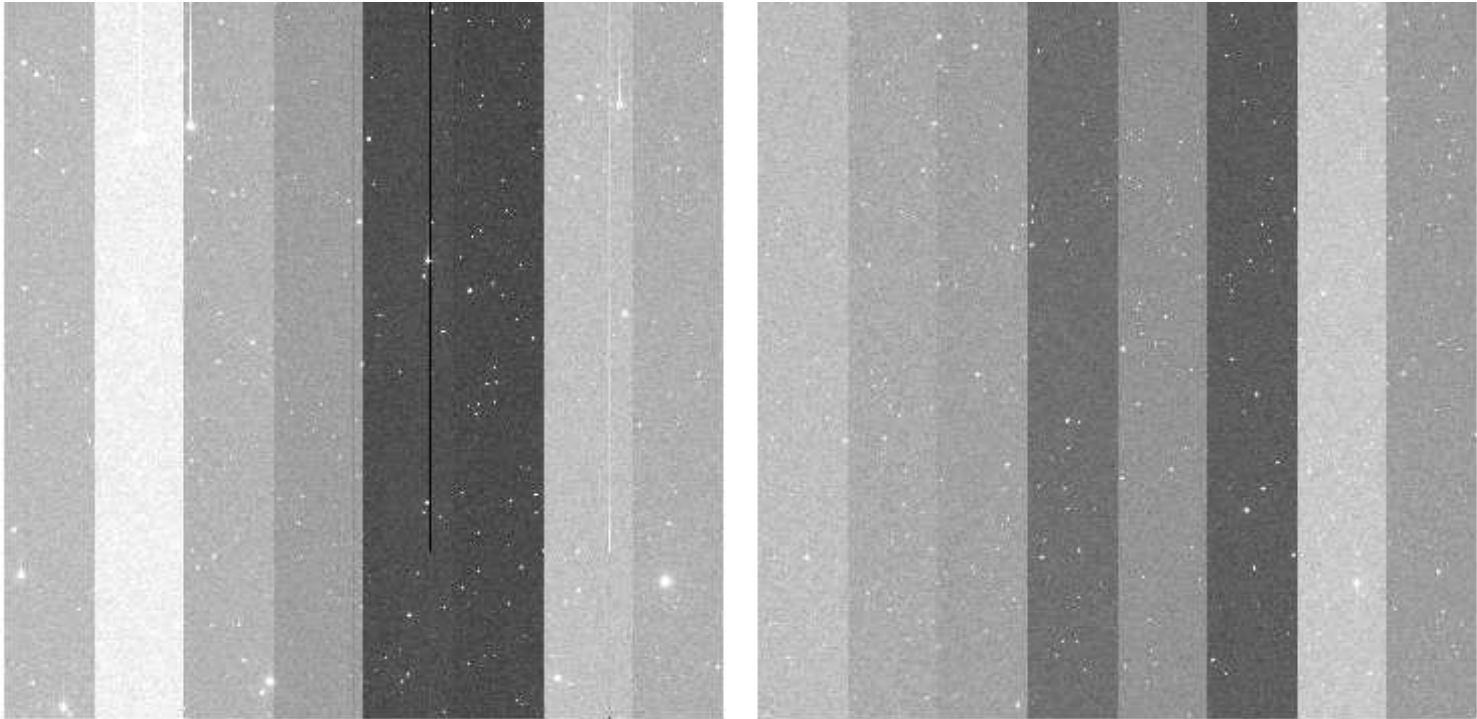
Filter ID : V

Observation Date : 2026-10-03T14:26:21

CCD Temperature : -273.15

ALT : 83.0

AZ : -29.3



File Name : **xkmta.20261003.046729.fits** # 37 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:23.960

DEC : -37:20:30.00

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 01:15:40

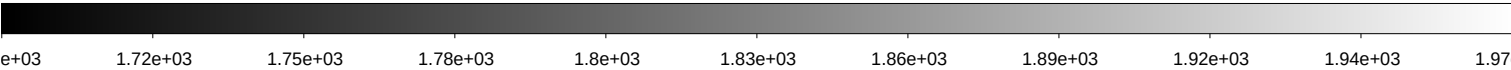
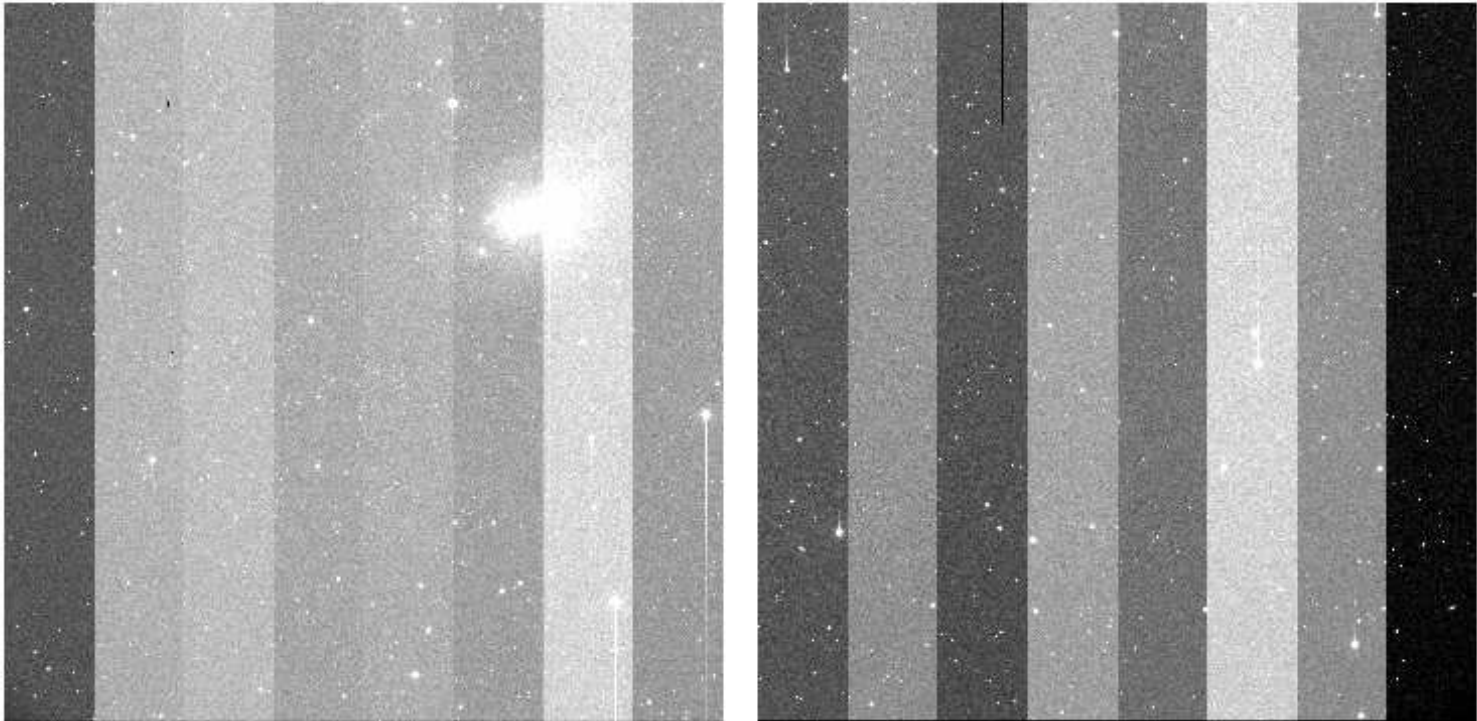
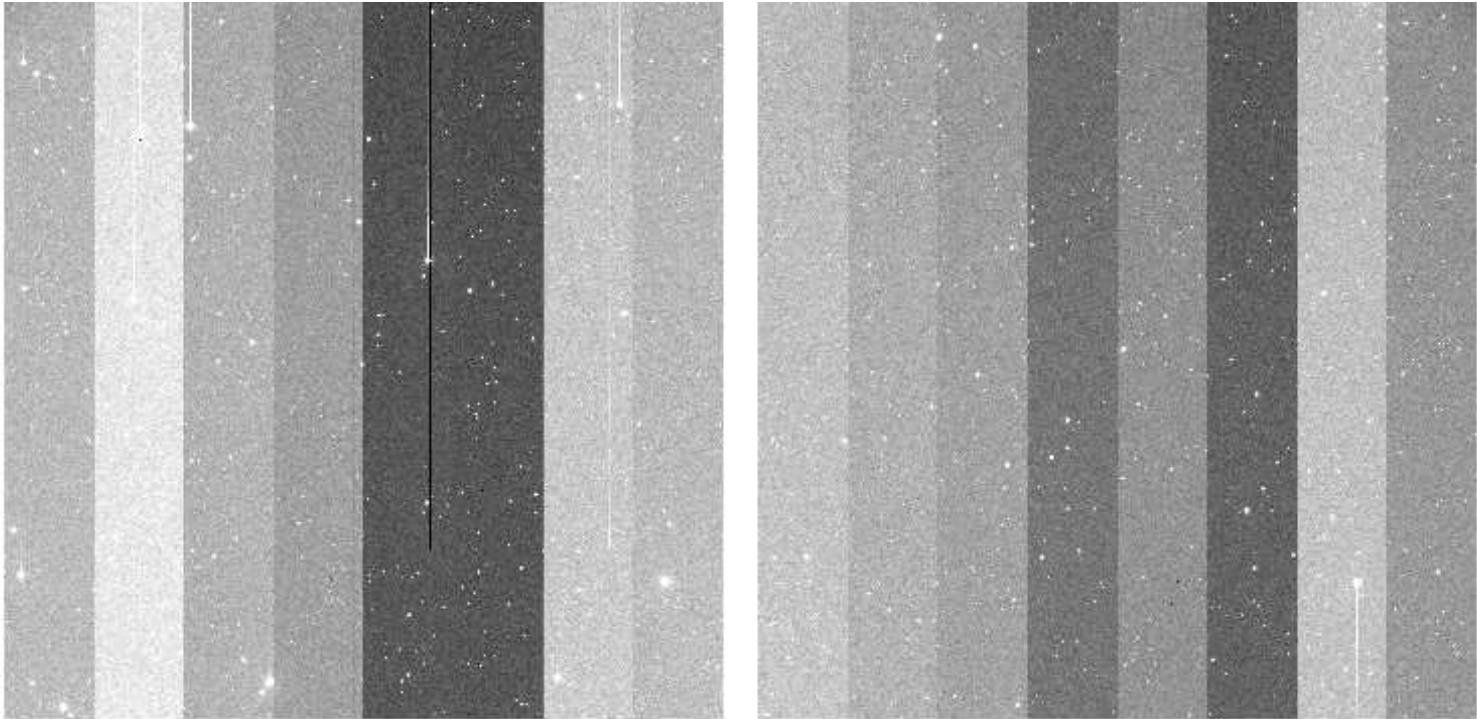
Filter ID : I

Observation Date : 2026-10-03T14:28:20

CCD Temperature : -273.15

ALT : 82.8

AZ : -32.3



File Name : **xkmta.20261003.046730.fits** # 38 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN253-1**

RA : 00:49:44.980

DEC : -25:51:59.70

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 01:17:39

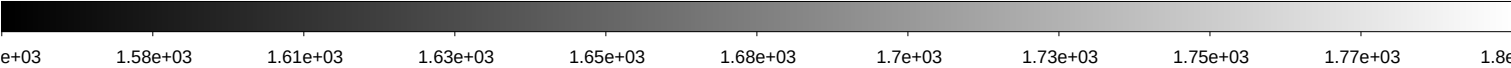
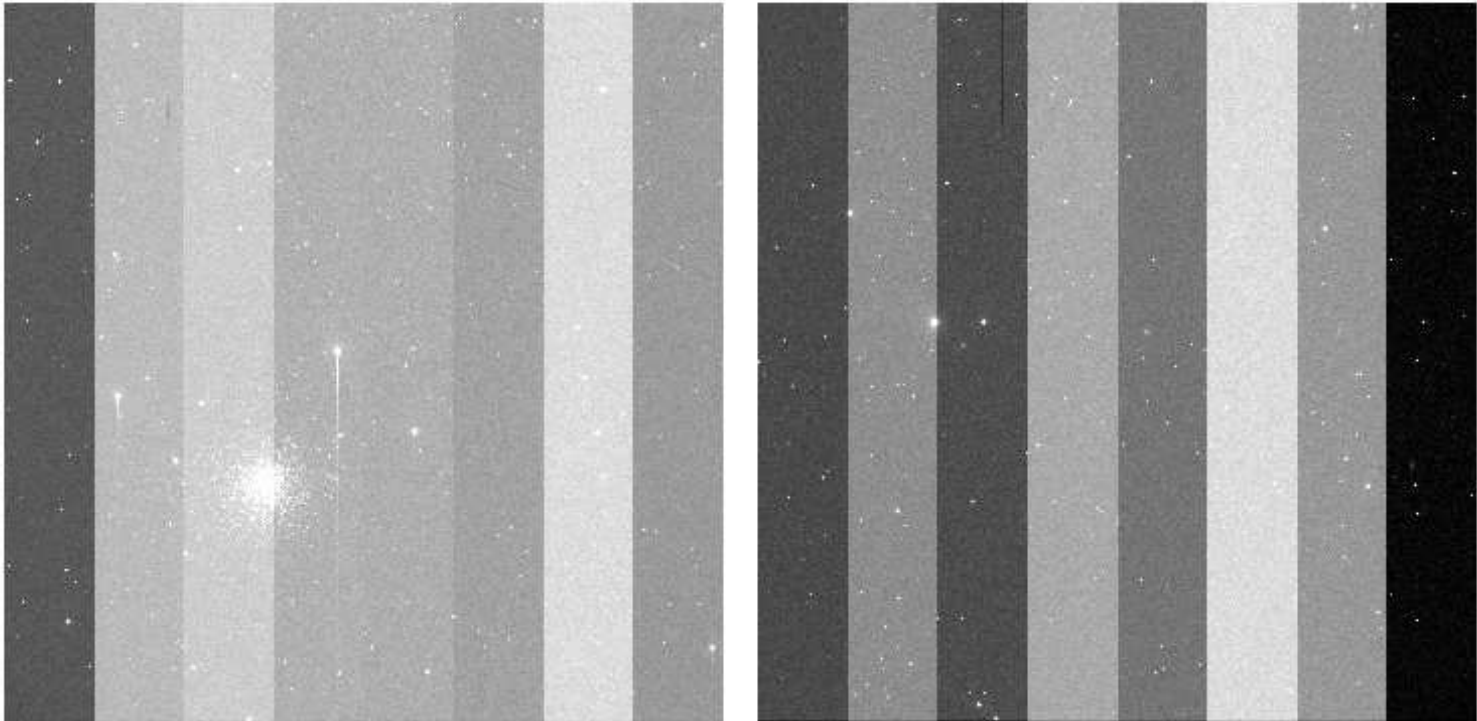
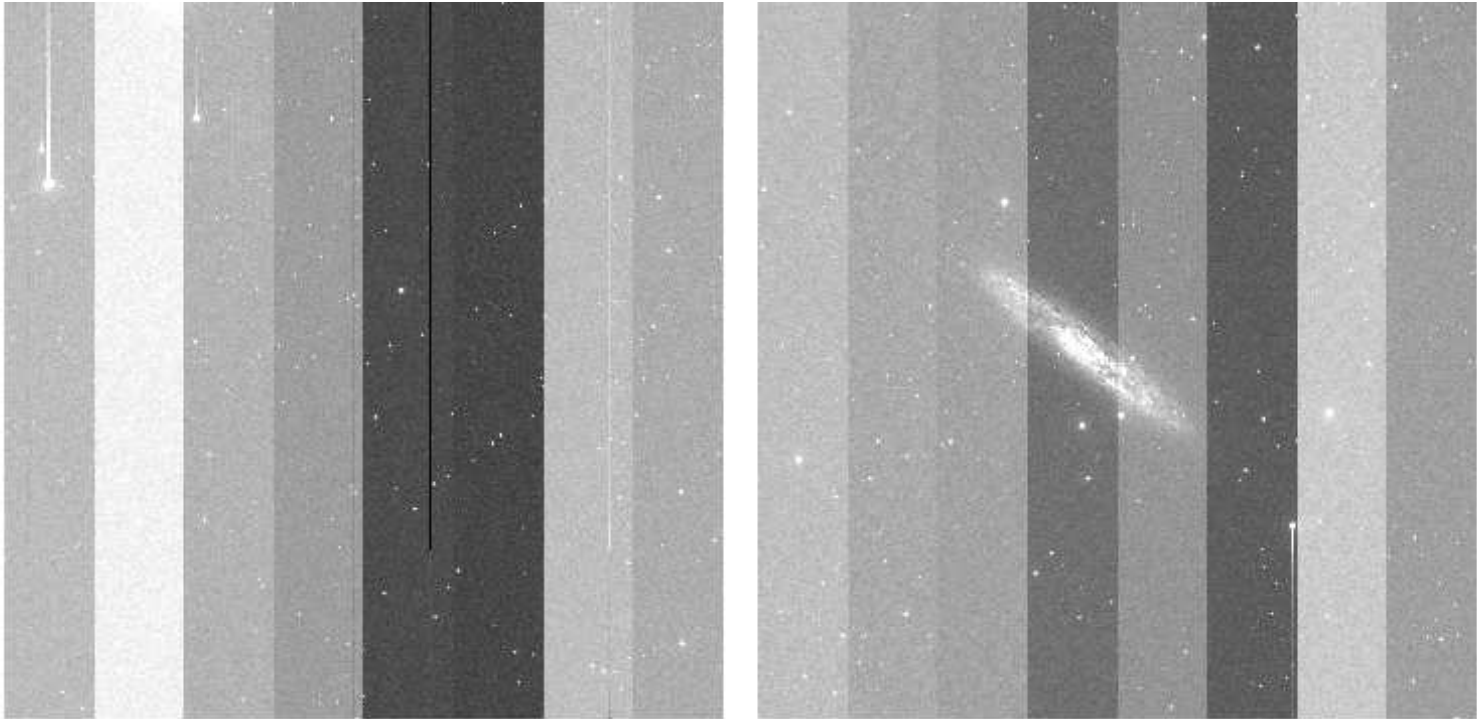
Filter ID : B

Observation Date : 2026-10-03T14:30:20

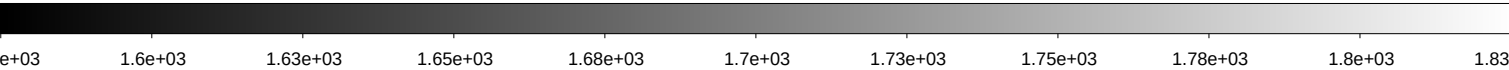
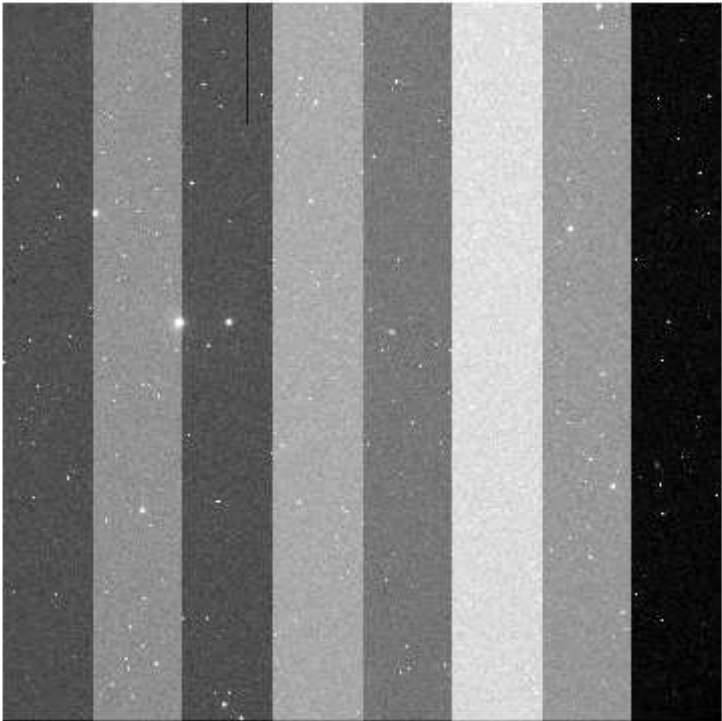
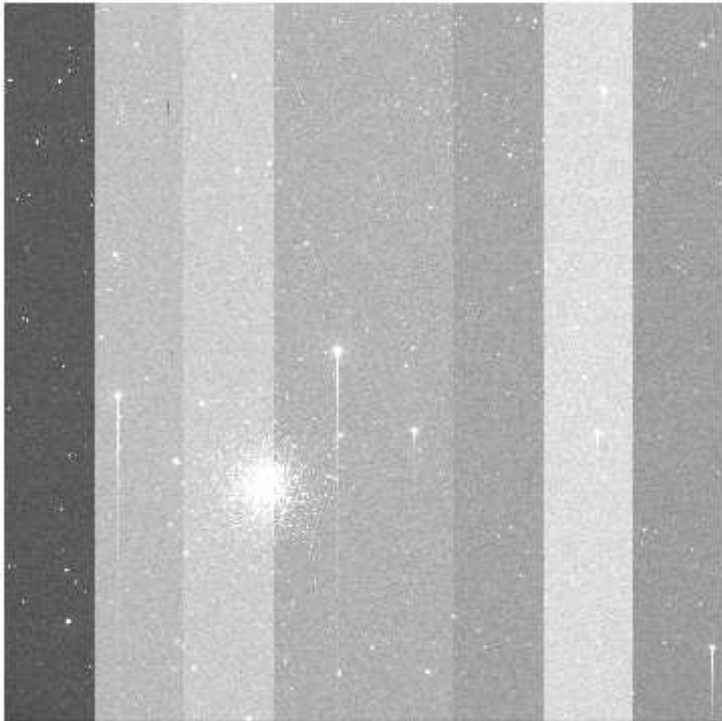
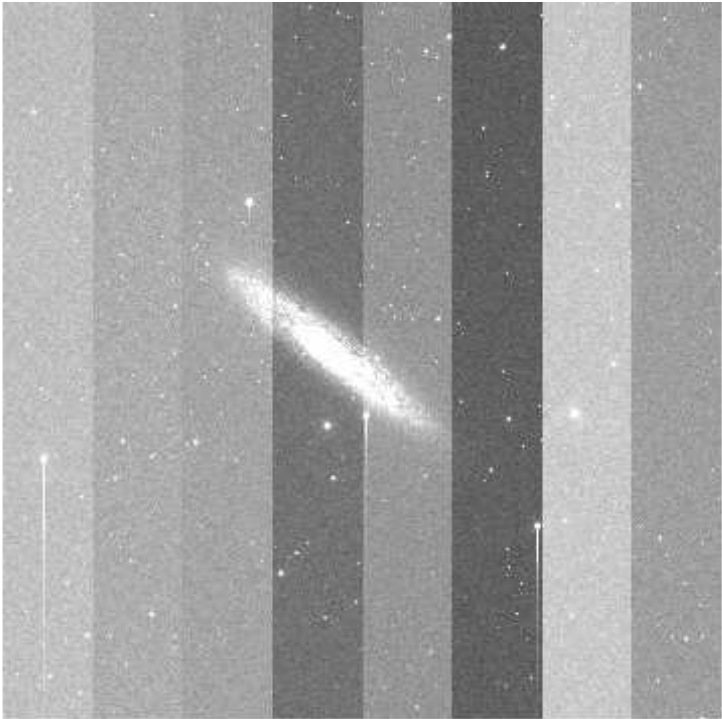
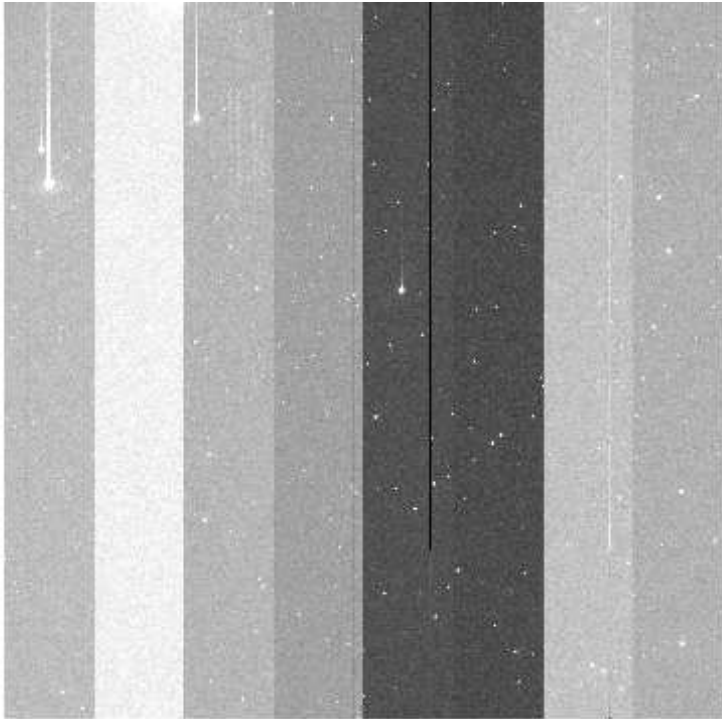
CCD Temperature : -273.15

ALT : 82.3

AZ : -133.5



File Name : **xkmta.20261003.046731.fits** # 39 / 161 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN253-1**
RA : 00:49:44.980
DEC : -25:51:59.80
Exposure Time : 60 ALT : 81.6
Airmass : 1.01 AZ : -128.8
Sidereal Time : 01:21:52
Filter ID : V
Observation Date : 2026-10-03T14:34:31
CCD Temperature : -273.15



File Name : **xkmta.20261003.046732.fits** # 40 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN253-1**

RA : 00:49:44.980

DEC : -25:51:59.80

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 01:23:48

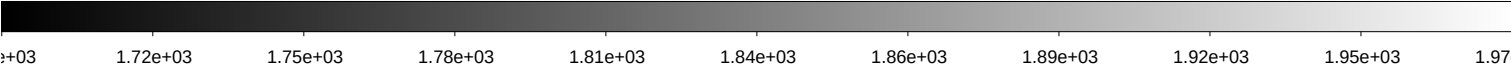
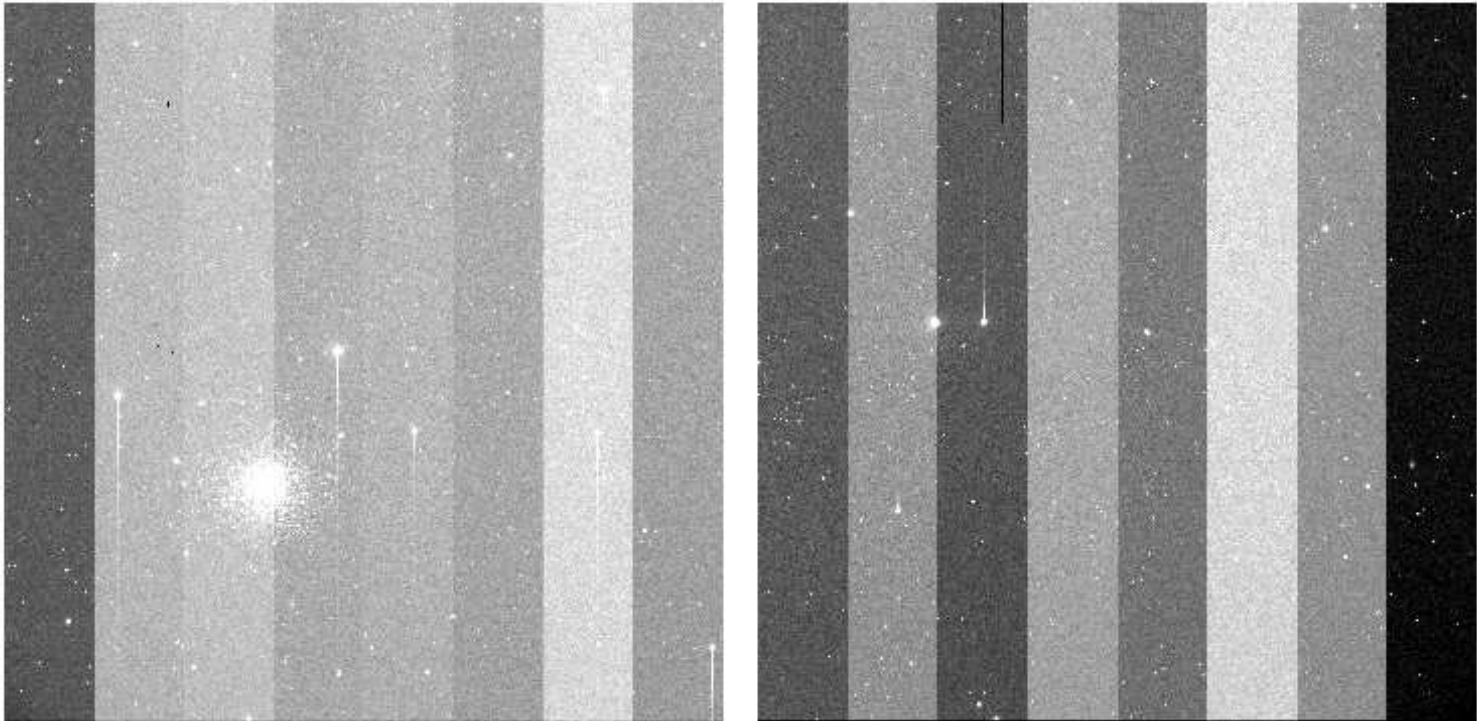
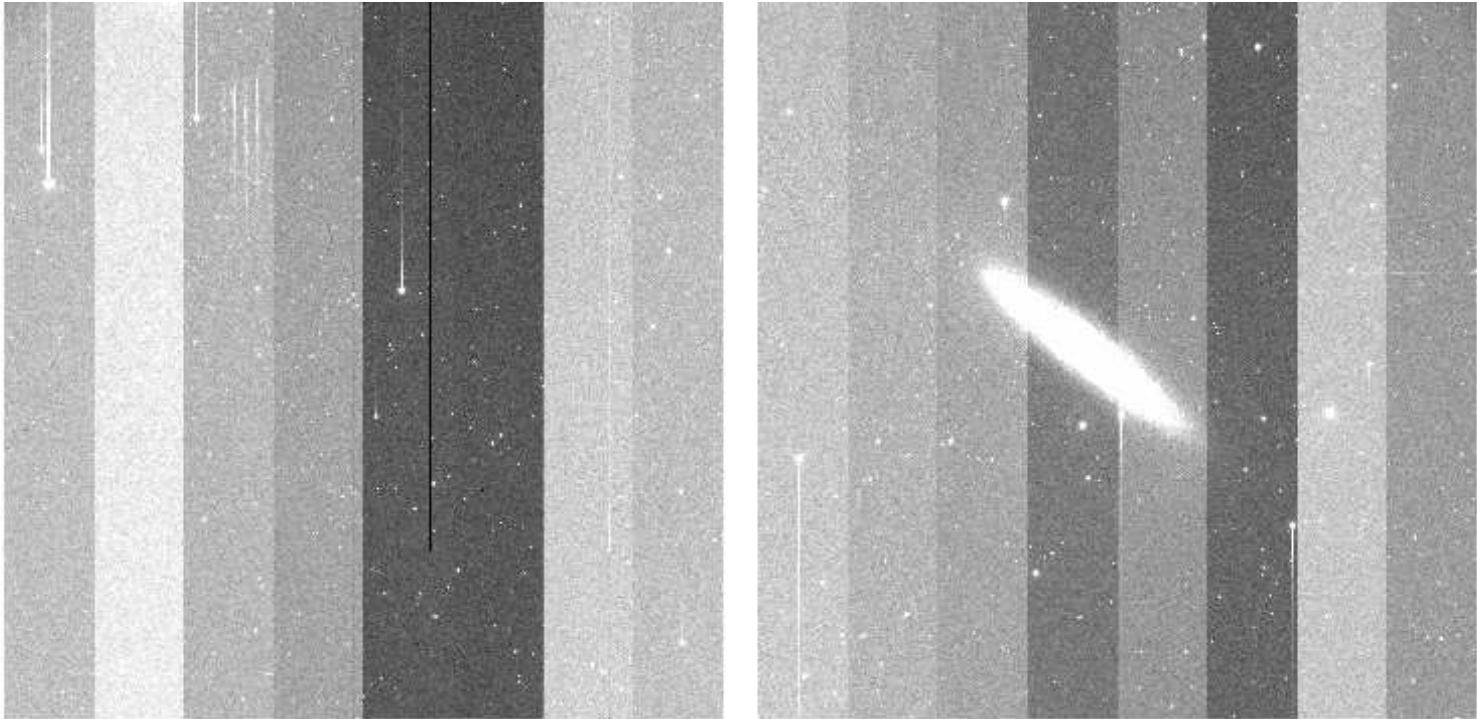
Filter ID : I

Observation Date : 2026-10-03T14:36:40

CCD Temperature : -273.15

ALT : 81.3

AZ : -126.9



File Name : **xkmta.20261003.046733.fits** # 41 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN584-1**

RA : 01:32:20.000

DEC : -07:30:00.10

Exposure Time : 60

Airmass : 1.09

Sidereal Time : 01:26:10

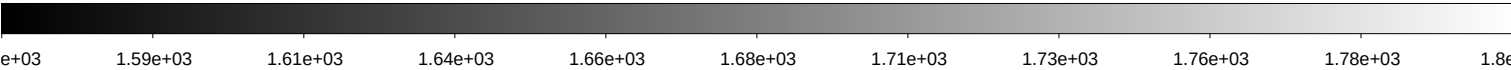
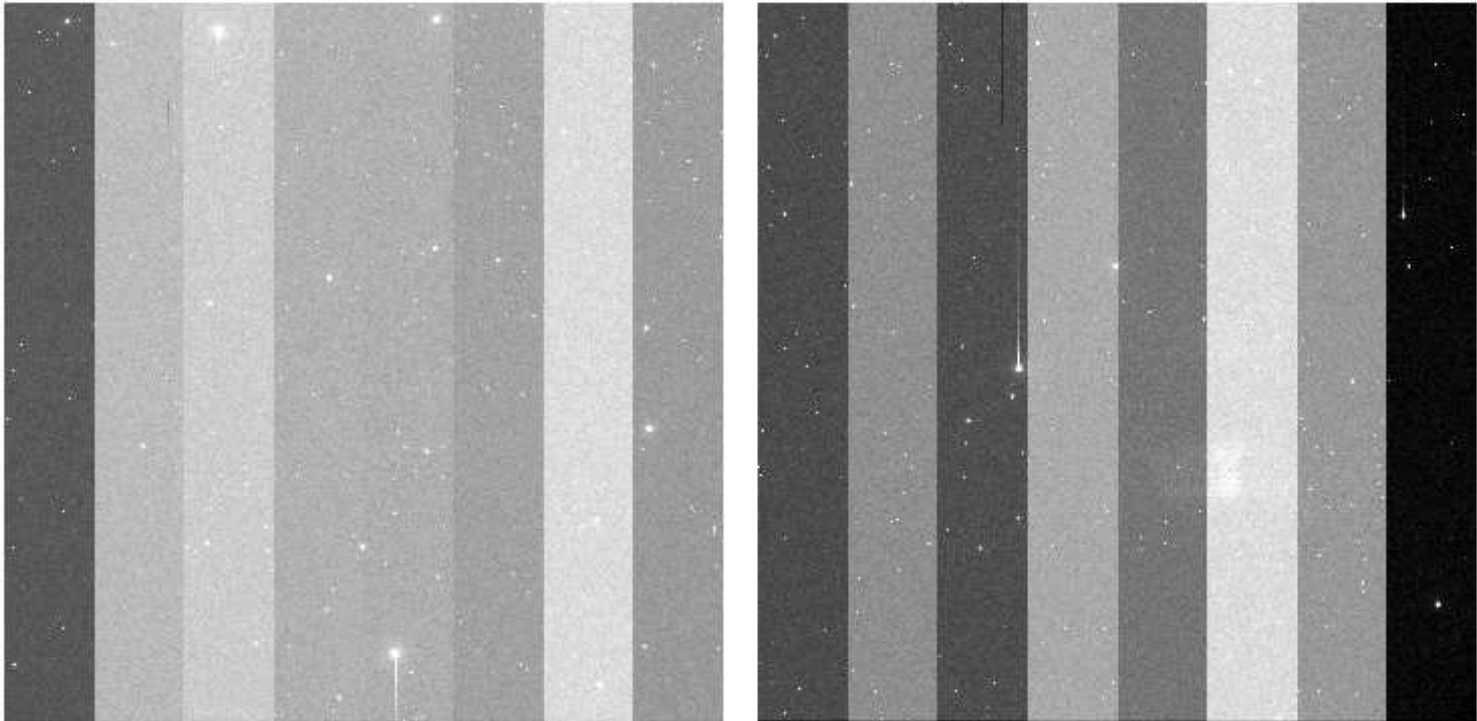
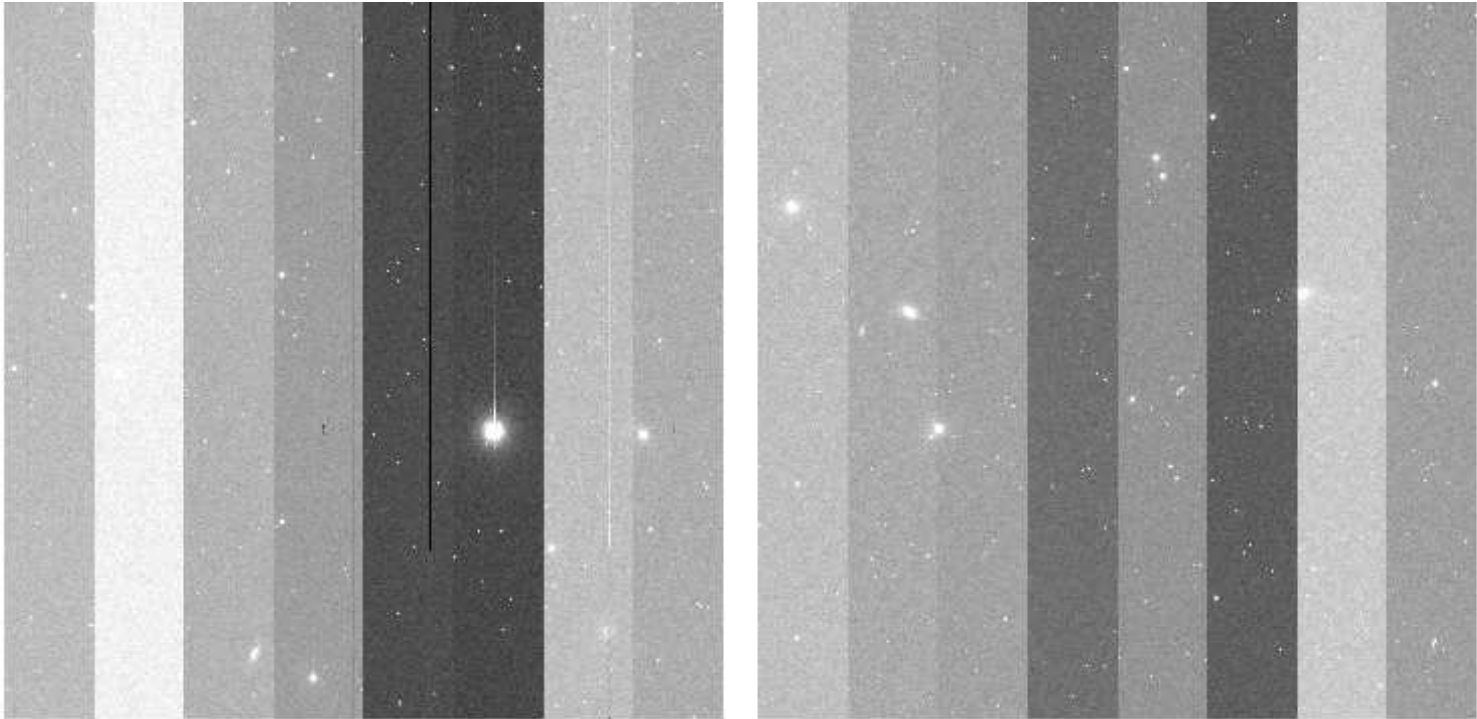
Filter ID : B

Observation Date : 2026-10-03T14:38:49

CCD Temperature : -273.15

ALT : 66.1

AZ : 174.3



File Name : **xkmta.20261003.046734.fits** # 42 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN584-1**

RA : 01:32:20.010

DEC : -07:30:00.30

Exposure Time : 60

Airmass : 1.09

Sidereal Time : 01:30:56

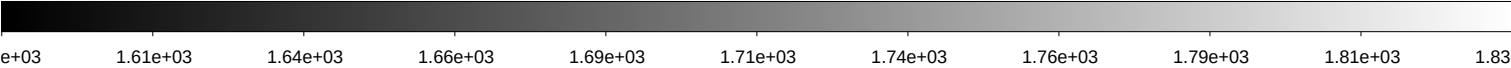
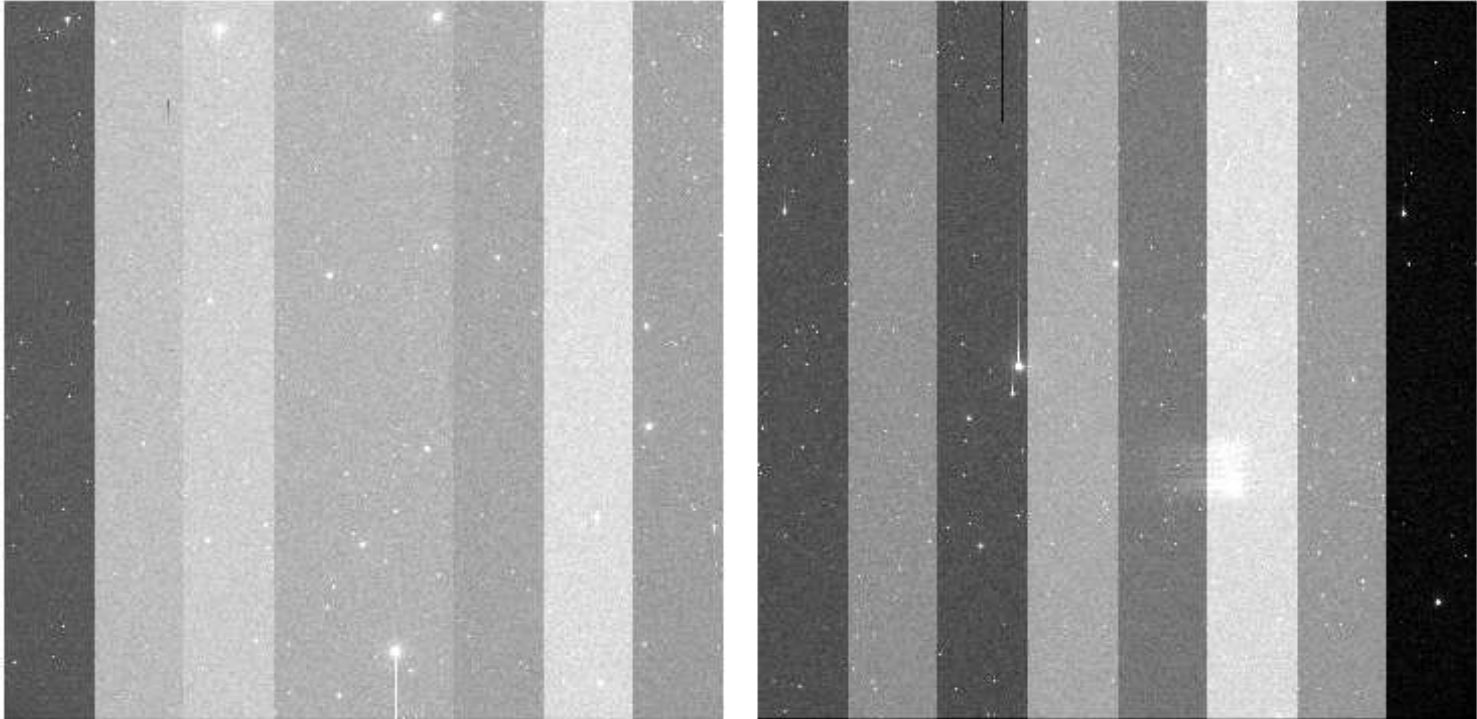
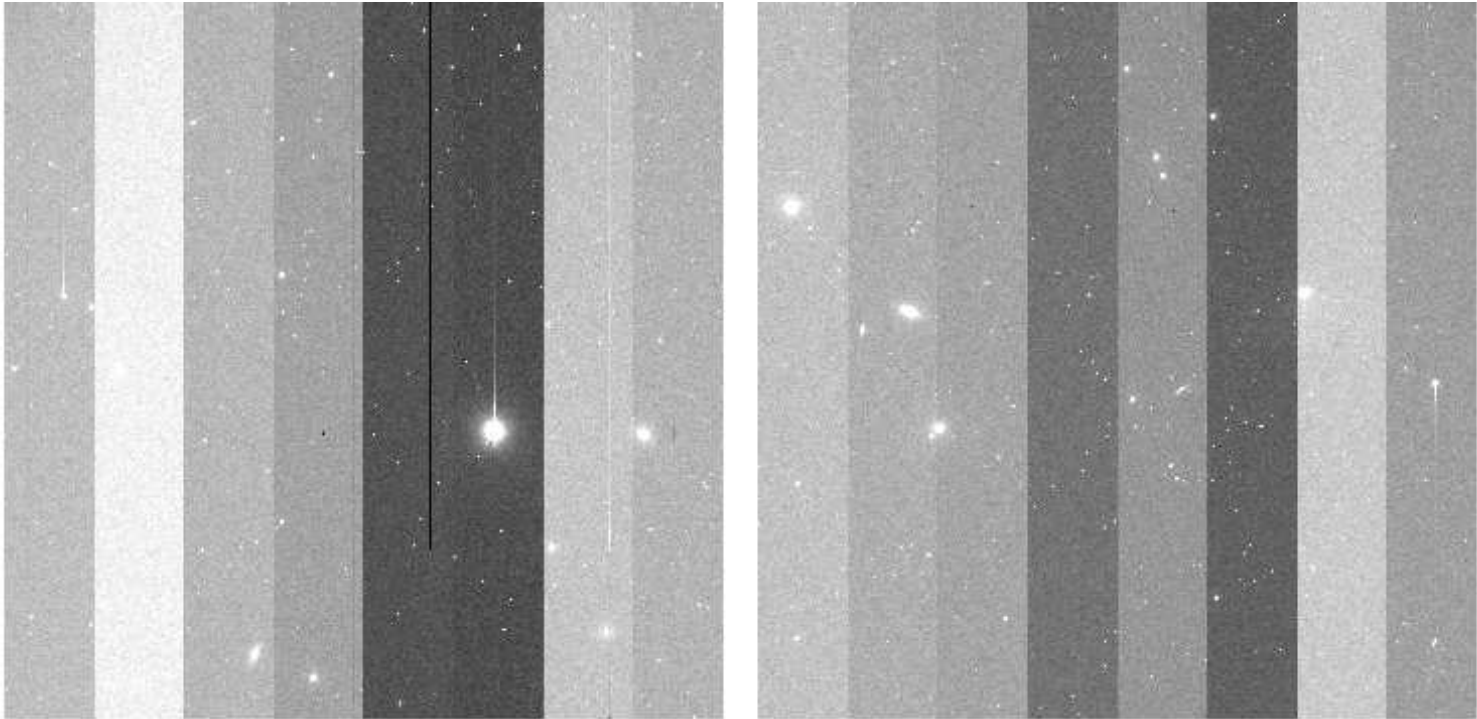
Filter ID : V

Observation Date : 2026-10-03T14:43:34

CCD Temperature : -273.15

ALT : 66.2

AZ : 177.2



File Name : **xkmta.20261003.046735.fits** # 43 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN584-1**

RA : 01:32:20.000

DEC : -07:30:00.30

Exposure Time : 60

Airmass : 1.09

Sidereal Time : 01:32:51

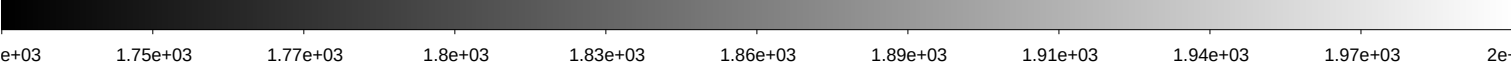
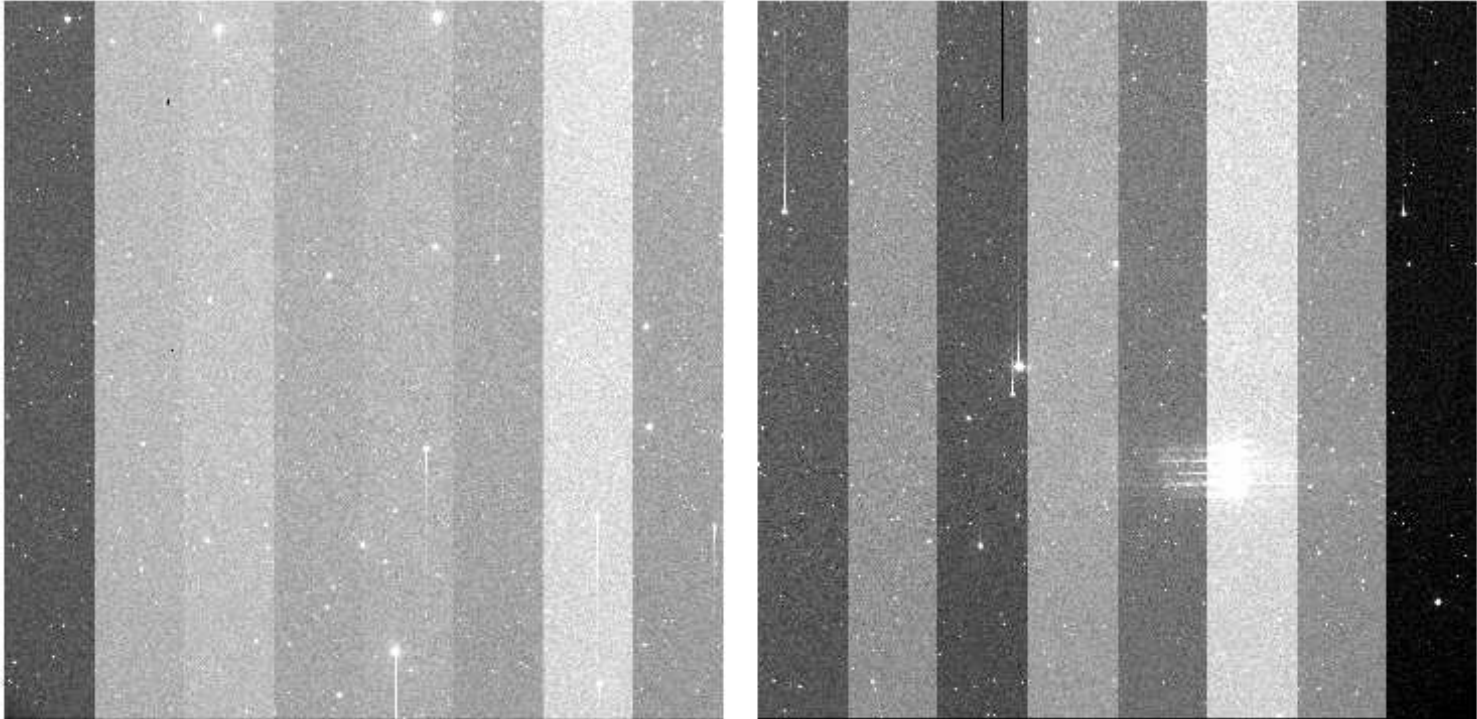
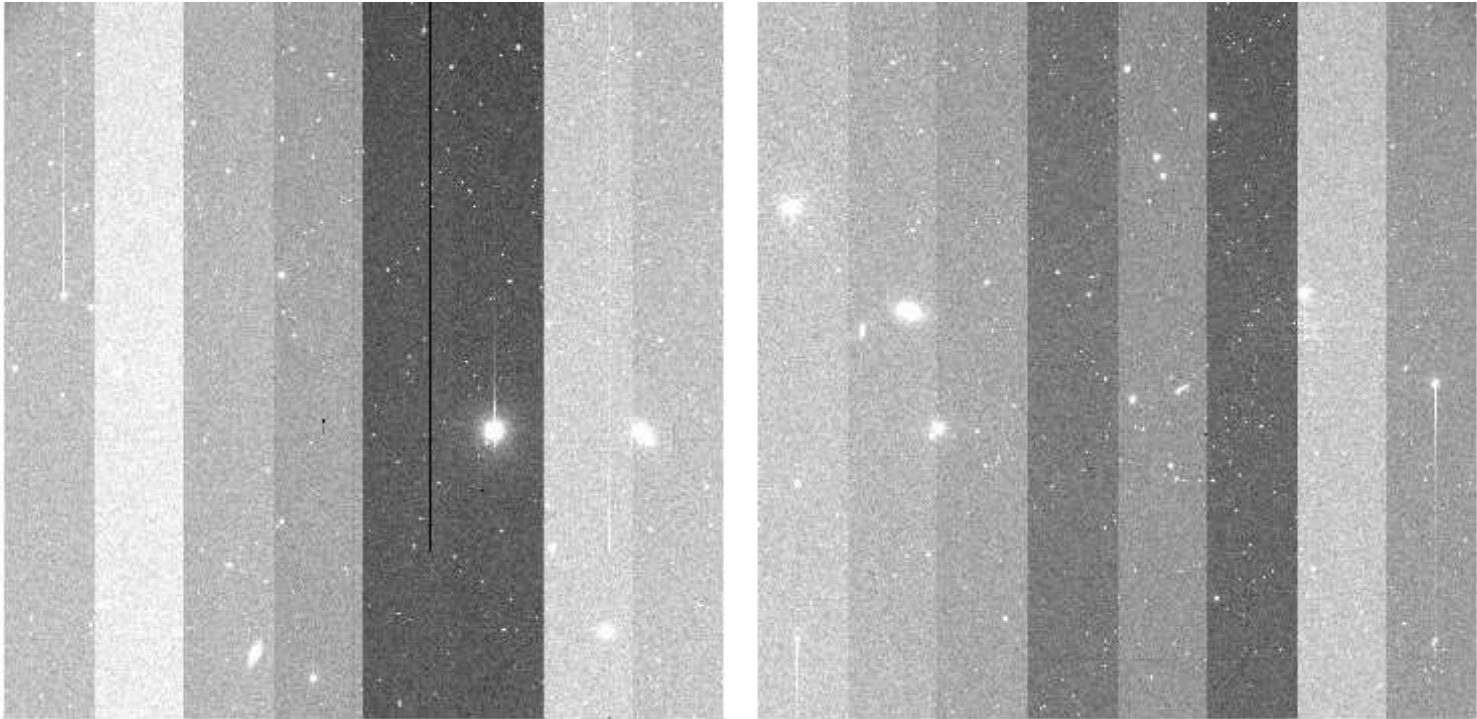
Filter ID : I

Observation Date : 2026-10-03T14:45:42

CCD Temperature : -273.15

ALT : 66.2

AZ : 178.4



File Name : **xkmta.20261003.046736.fits** # 44 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7090-2**

RA : 21:39:19.910

DEC : -54:59:59.60

Exposure Time : 60

Airmass : 1.48

Sidereal Time : 01:38:10

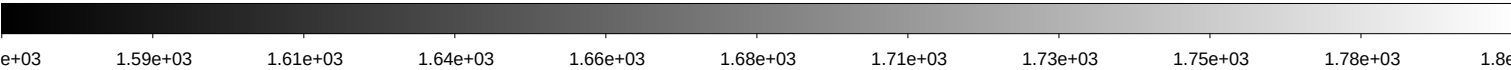
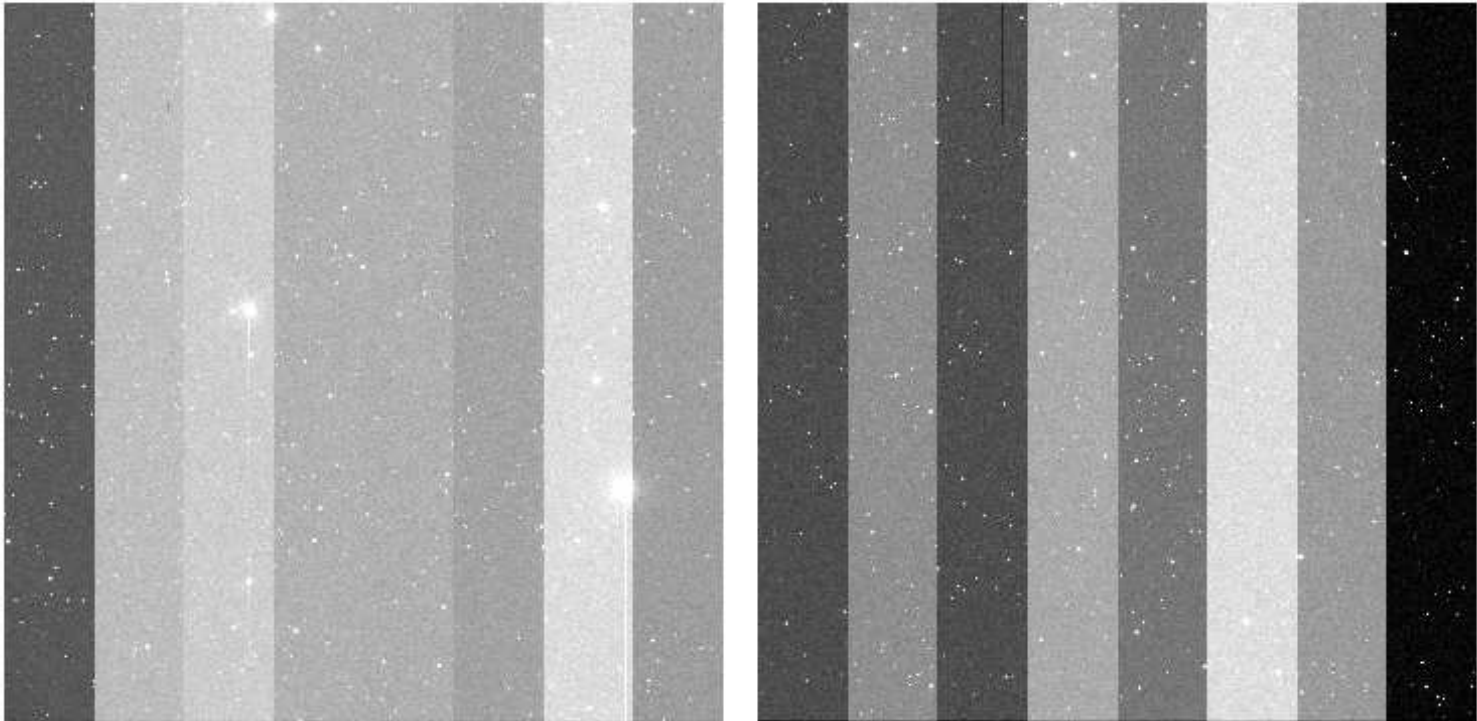
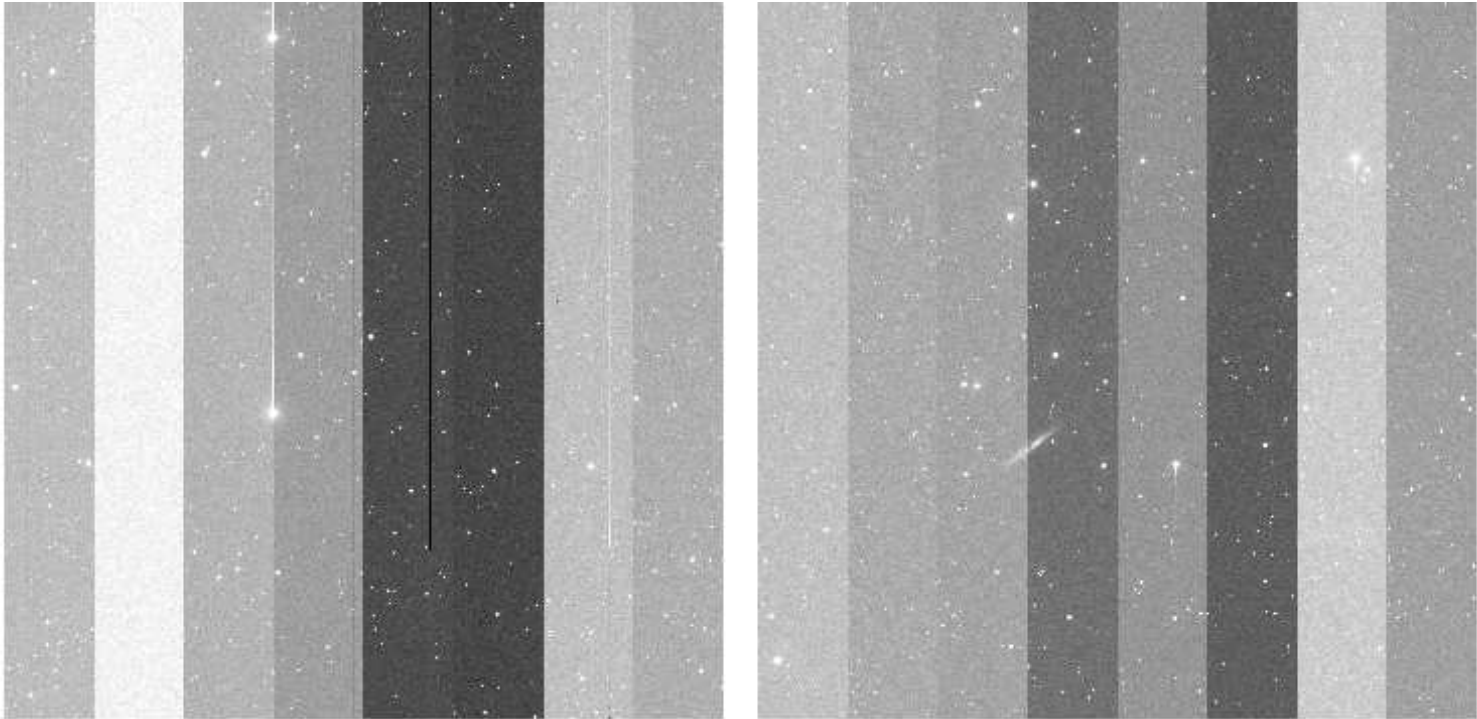
Filter ID : B

Observation Date : 2026-10-03T14:50:47

CCD Temperature : -273.15

ALT : 42.7

AZ : -42.1



File Name : **xkmta.20261003.046737.fits** # 45 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7090-2**

RA : 21:39:19.920

DEC : -54:59:59.60

Exposure Time : 60

Airmass : 1.48

Sidereal Time : 01:40:08

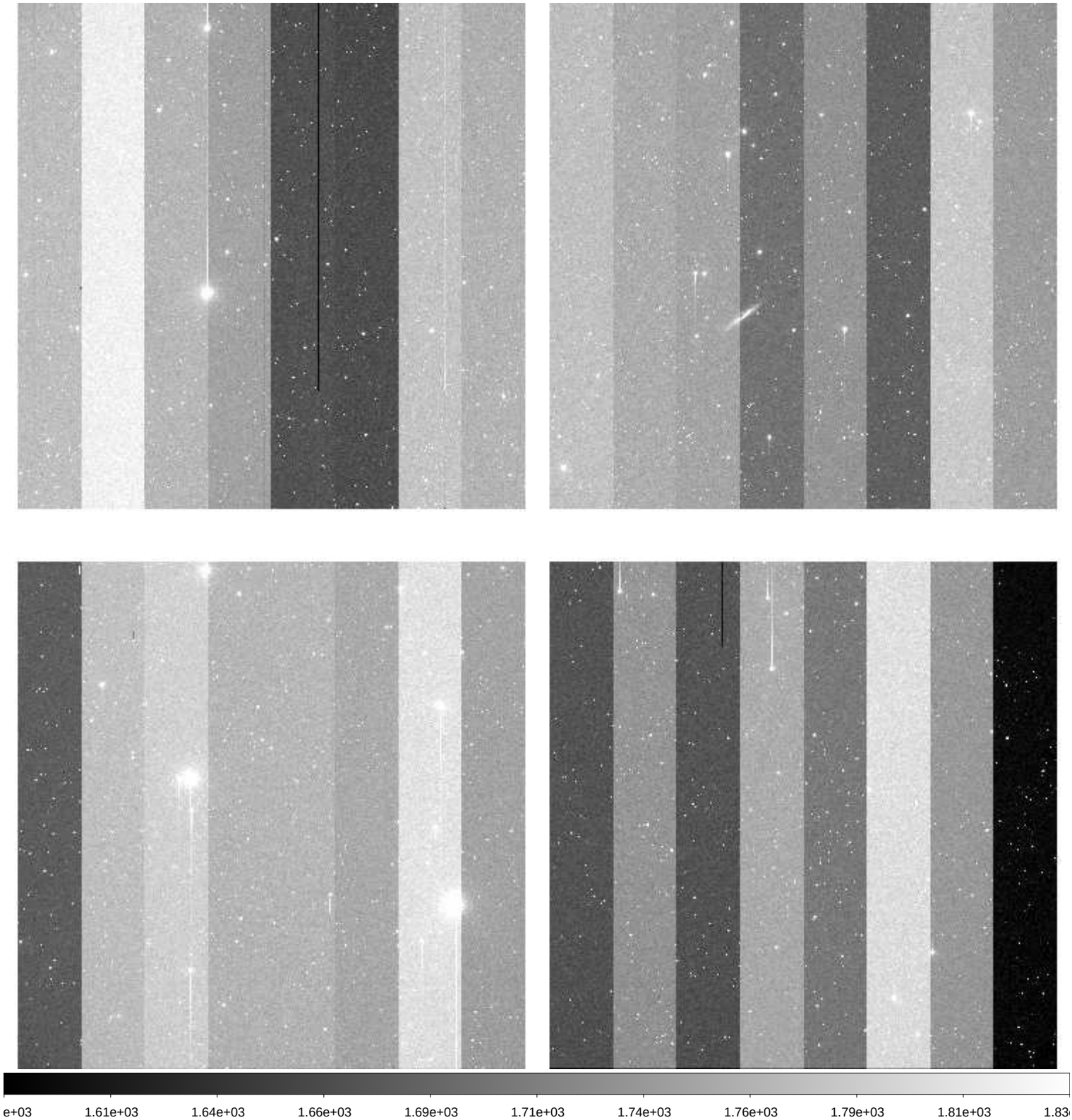
Filter ID : V

Observation Date : 2026-10-03T14:52:57

CCD Temperature : -273.15

ALT : 42.4

AZ : -42.2



File Name : **xkmta.20261003.046738.fits** # 46 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7090-2**

RA : 21:39:19.910

DEC : -54:59:59.50

Exposure Time : 60

Airmass : 1.49

Sidereal Time : 01:42:18

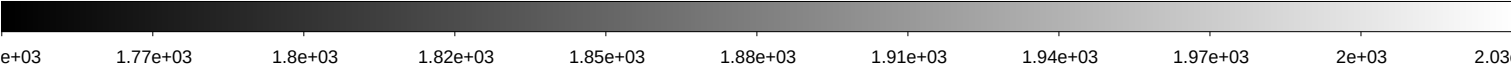
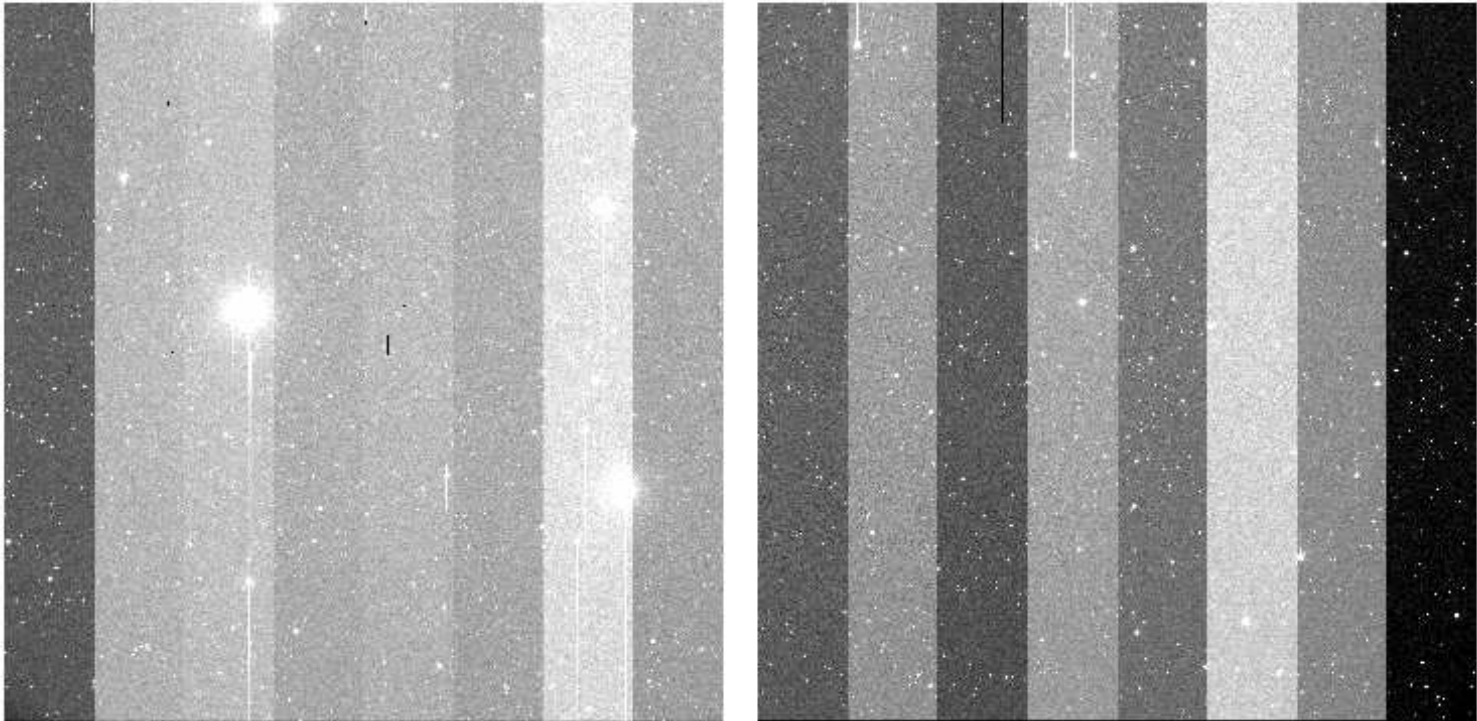
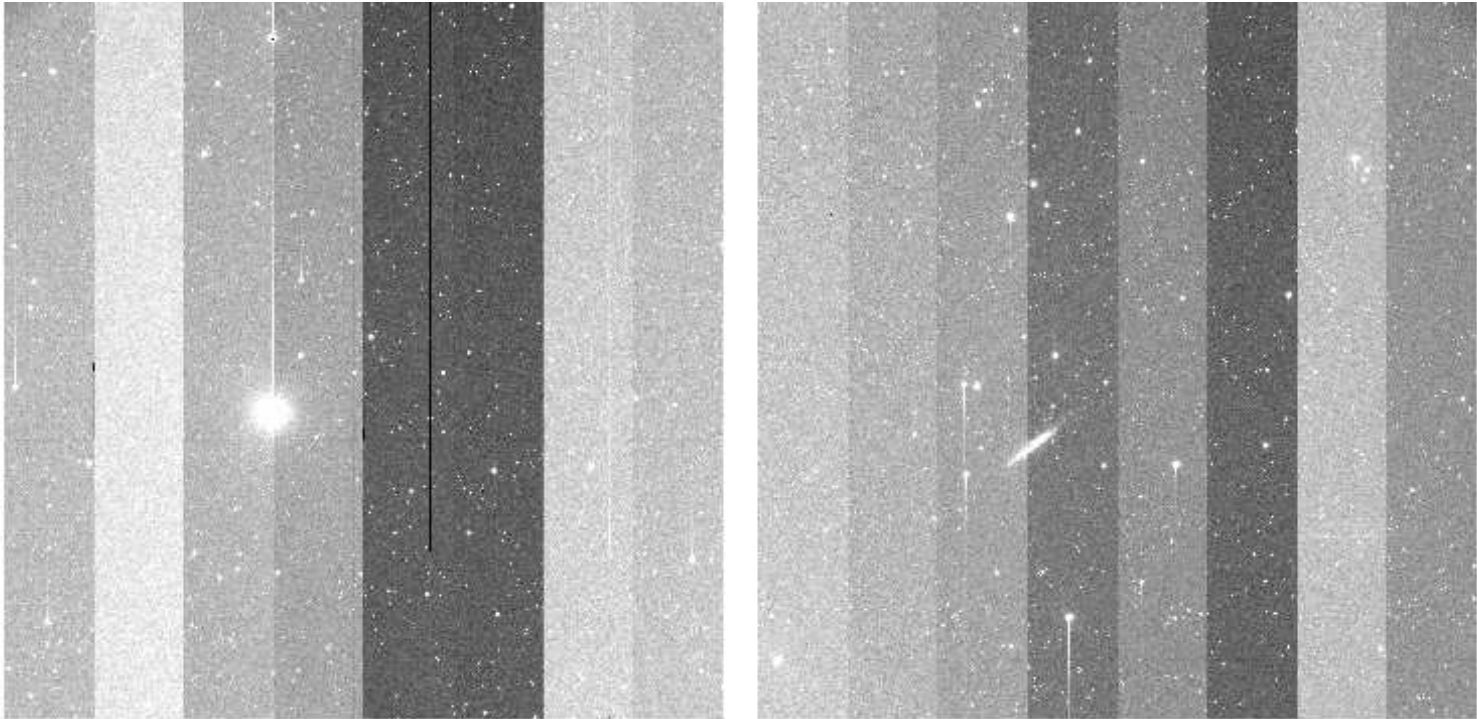
Filter ID : I

Observation Date : 2026-10-03T14:55:07

CCD Temperature : -273.15

ALT : 42.1

AZ : -42.2



File Name : **xkmta.20261003.046739.fits** # 47 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZIC5201-2**

RA : 22:16:39.940

DEC : -46:19:59.60

Exposure Time : 60

Airmass : 1.34

Sidereal Time : 01:44:27

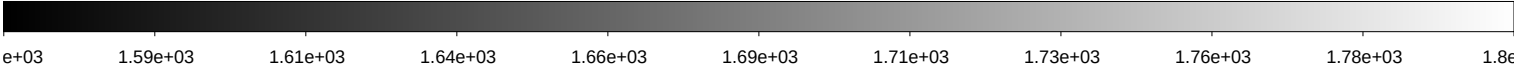
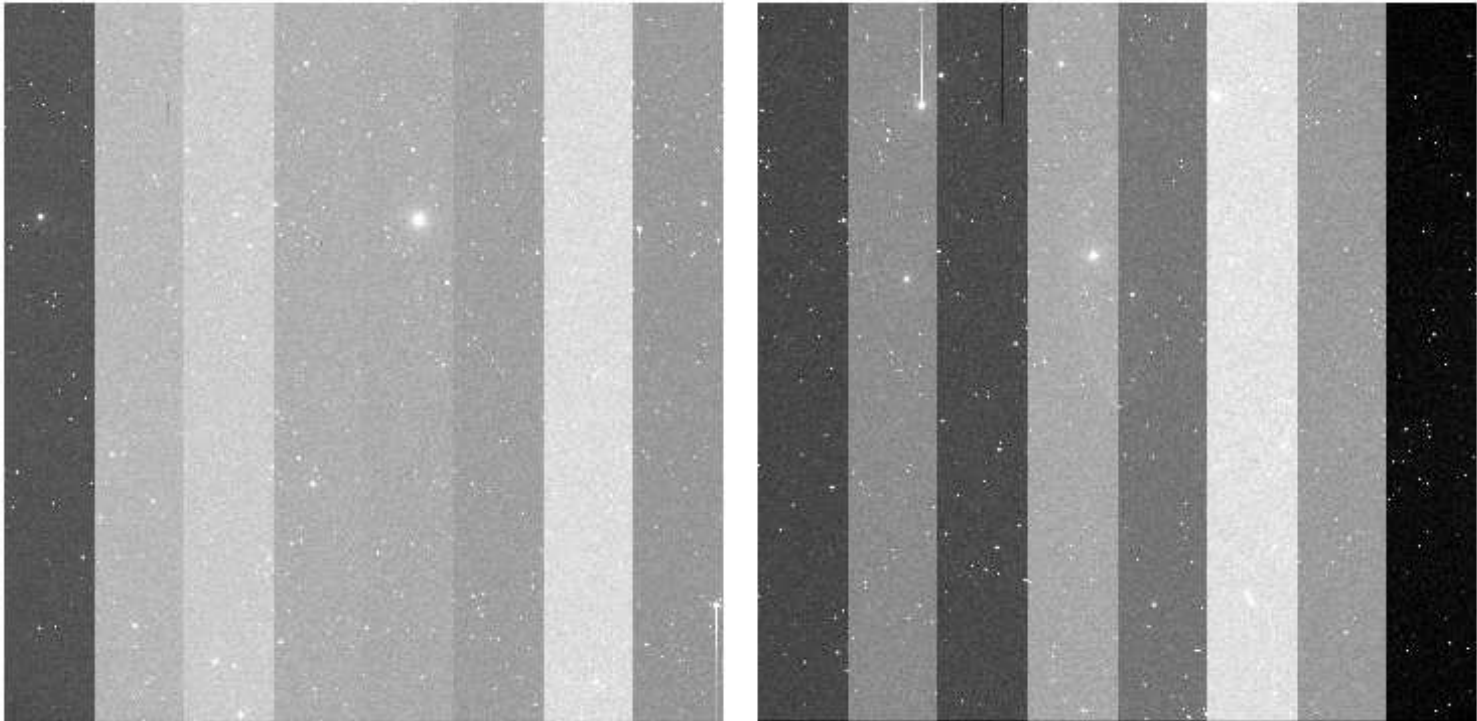
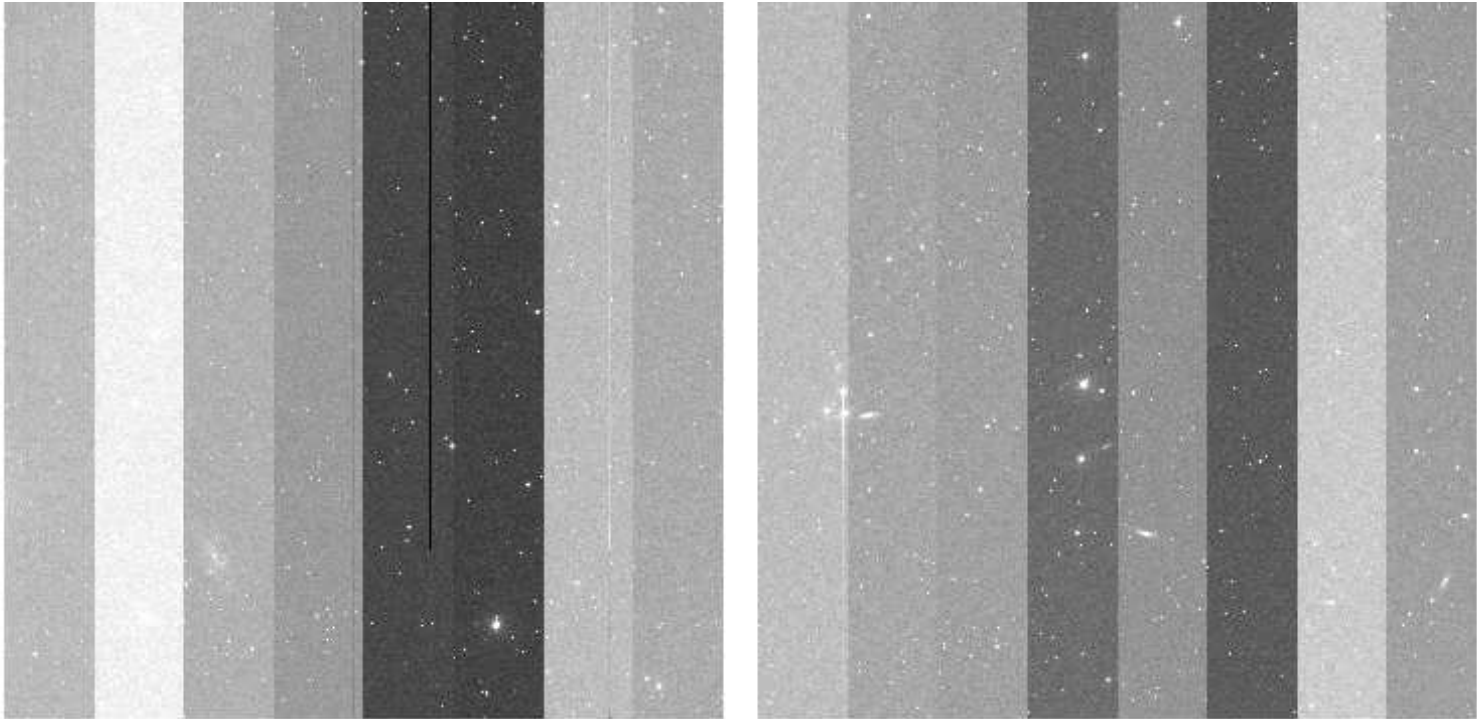
Filter ID : B

Observation Date : 2026-10-03T14:57:03

CCD Temperature : -273.15

ALT : 48.2

AZ : -54.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmta.20261003.046740.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:39.940

: -46:19:59.60

: 60

: 1.35

: 01:46:24

: V

: 2026-10-03T14:59:13

: -273.15

ALT

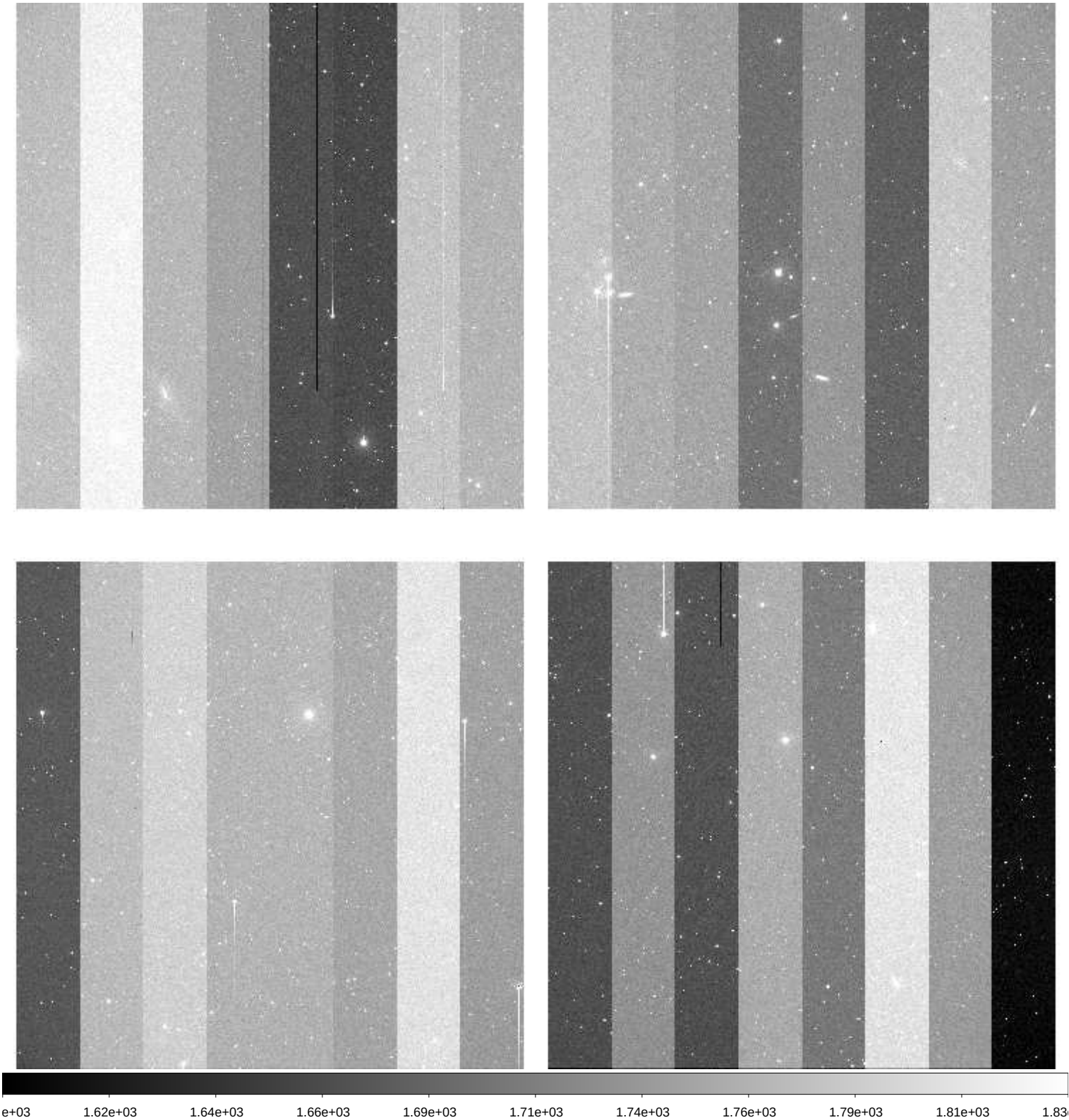
AZ

:

:

47.8

-54.0



File Name : **xkmta.20261003.046741.fits** # 49 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZIC5201-2**

RA : 22:16:39.950

DEC : -46:19:59.60

Exposure Time : 60

Airmass : 1.36

Sidereal Time : 01:48:34

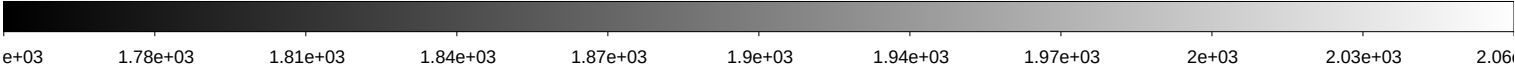
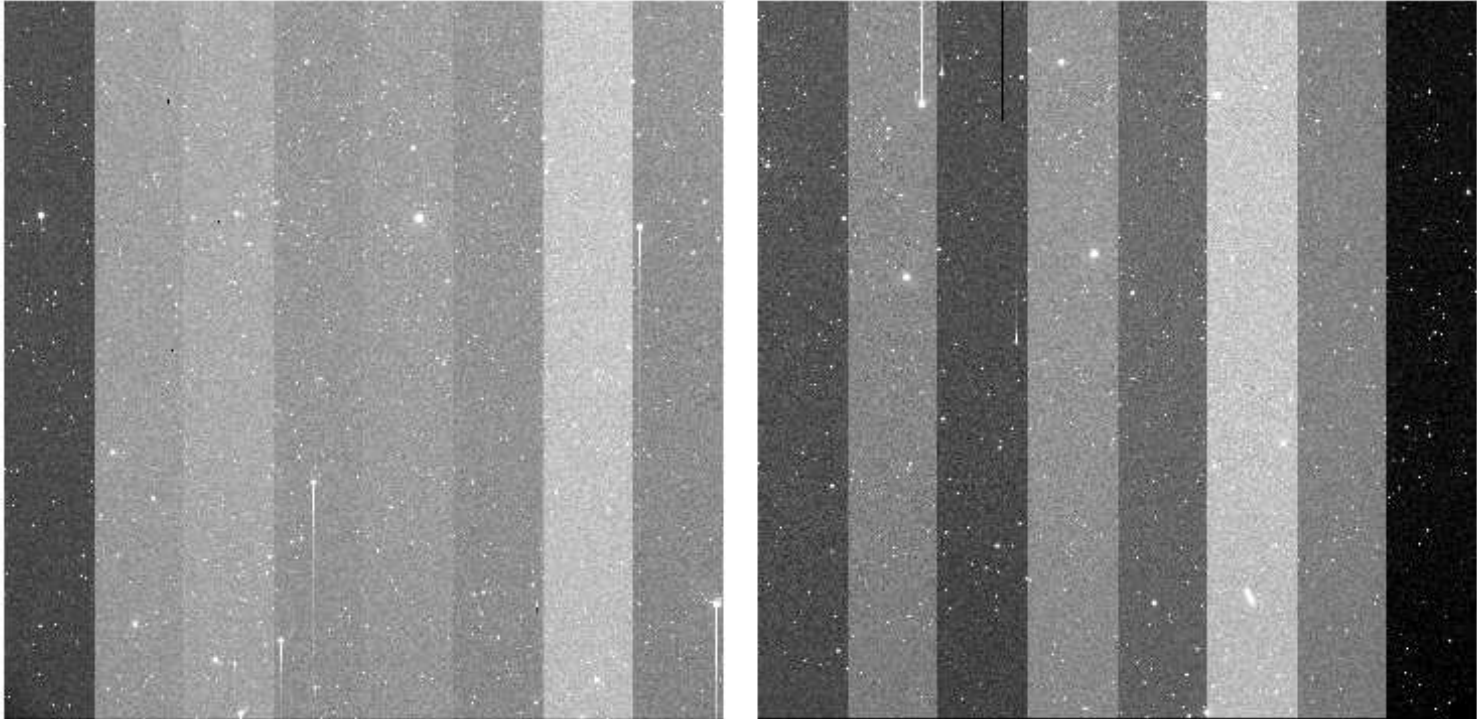
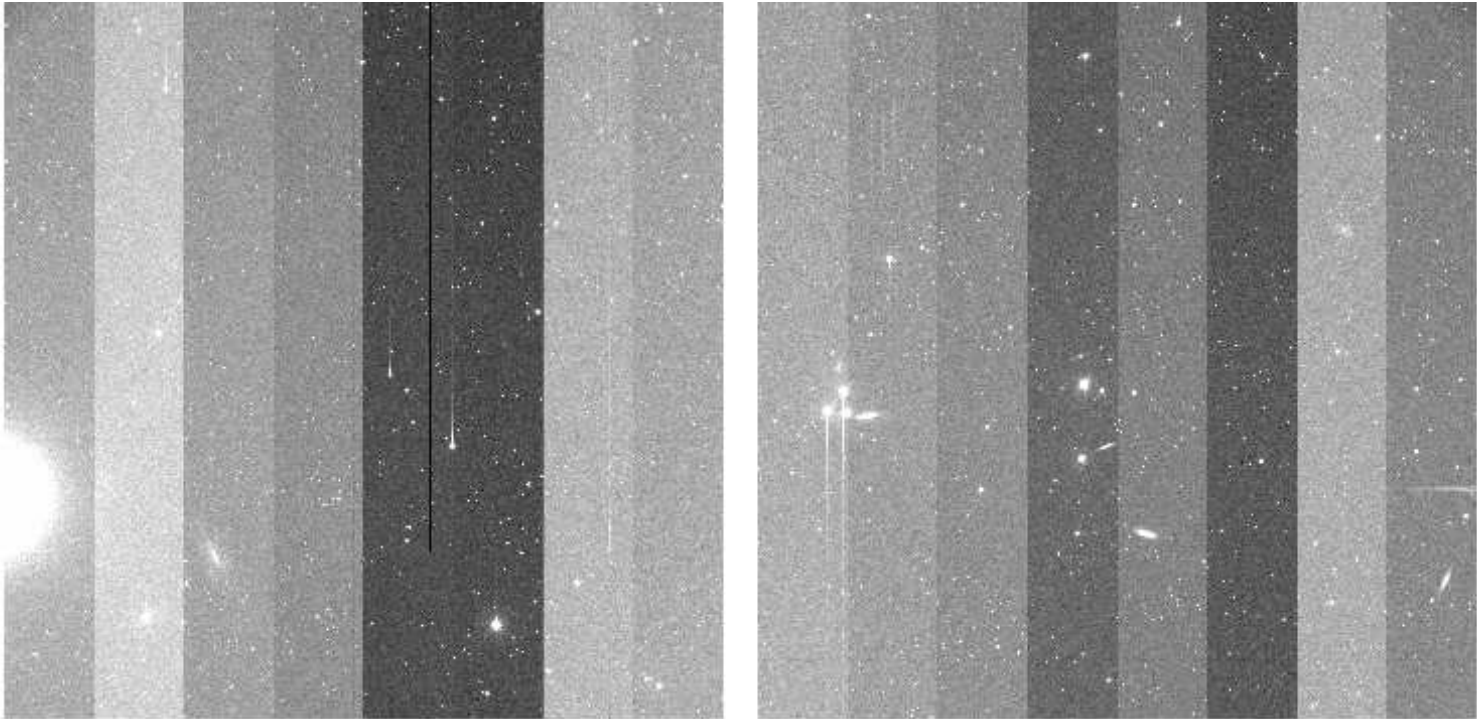
Filter ID : I

Observation Date : 2026-10-03T15:01:21

CCD Temperature : -273.15

ALT : 47.5

AZ : -54.0



File Name : **xkmta.20261003.046742.fits** # 50 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7314-2**

RA : 22:33:34.990

DEC : -26:12:59.70

Exposure Time : 60

Airmass : 1.36

Sidereal Time : 01:50:43

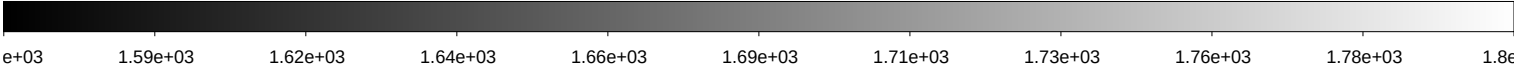
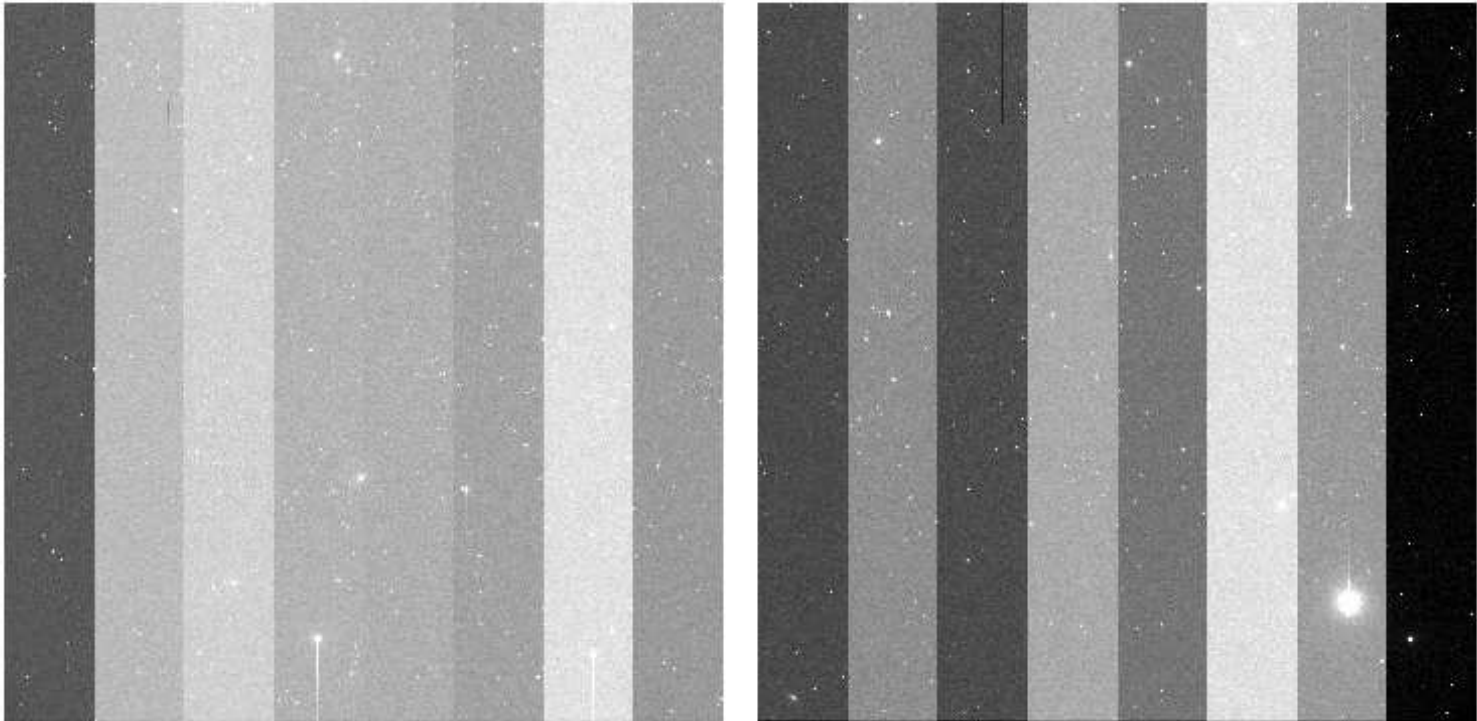
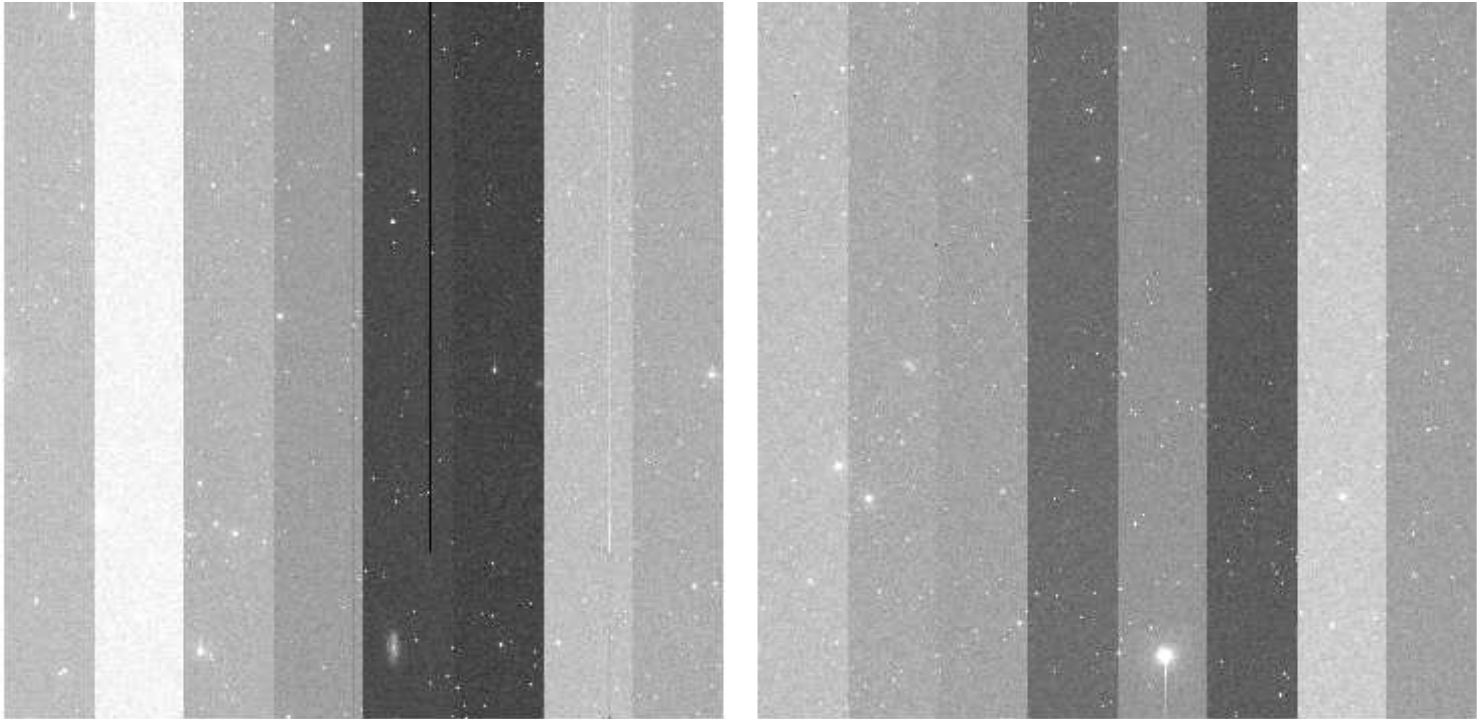
Filter ID : B

Observation Date : 2026-10-03T15:03:31

CCD Temperature : -273.15

ALT : 47.5

AZ : -84.3



File Name : **xkmta.20261003.046743.fits** # 51 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7314-2**

RA : 22:33:34.980

DEC : -26:12:59.60

Exposure Time : 60

Airmass : 1.37

Sidereal Time : 01:52:53

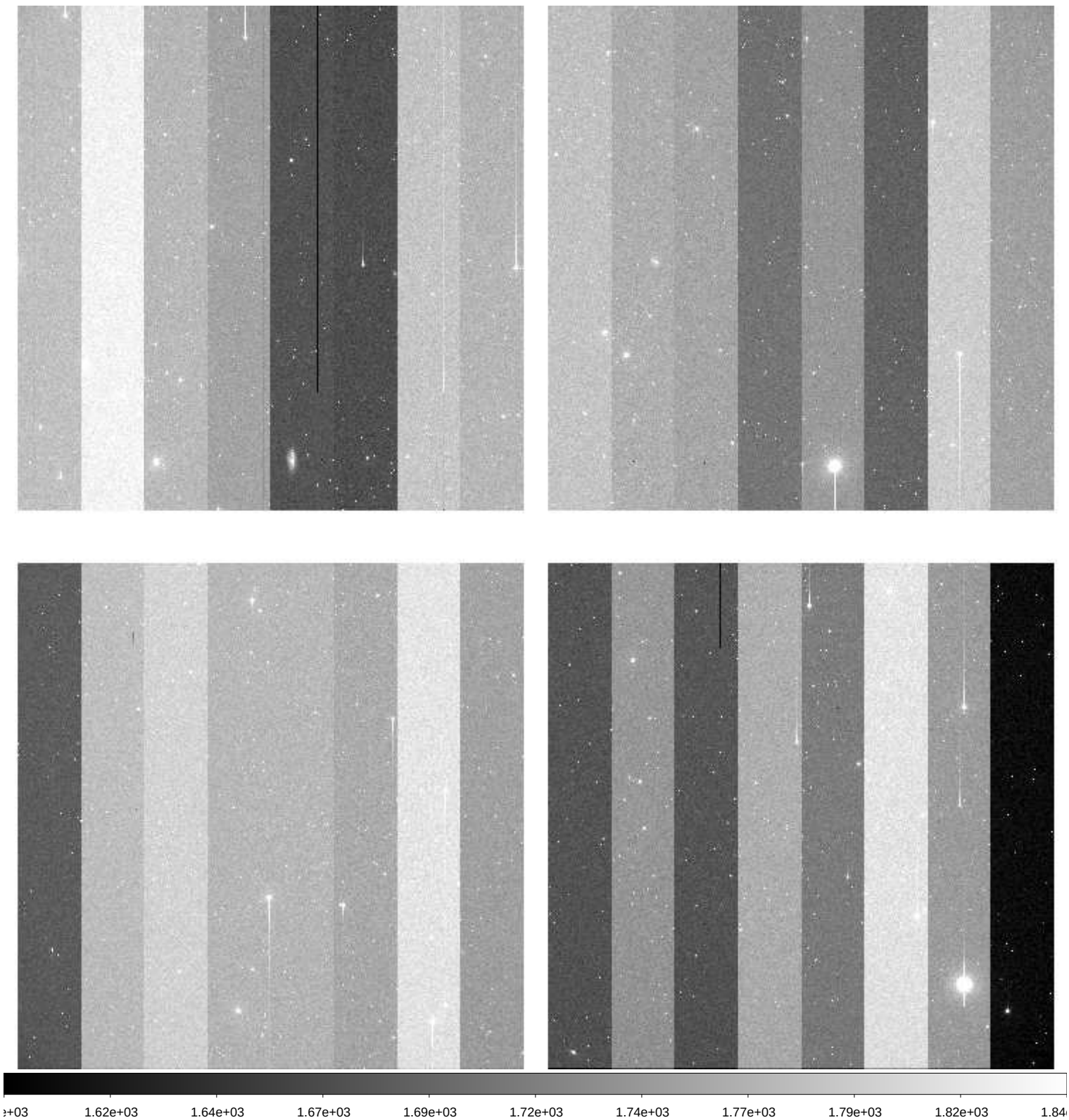
Filter ID : V

Observation Date : 2026-10-03T15:05:40

CCD Temperature : -273.15

ALT : 47.0

AZ : -84.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmta.20261003.046744.fits

KSP

OBJECT

ZN7314-2

22:33:34.980

-26:12:59.60

60

1.38

01:55:03

I

2026-10-03T15:07:50

-273.15

52 / 161

ALT

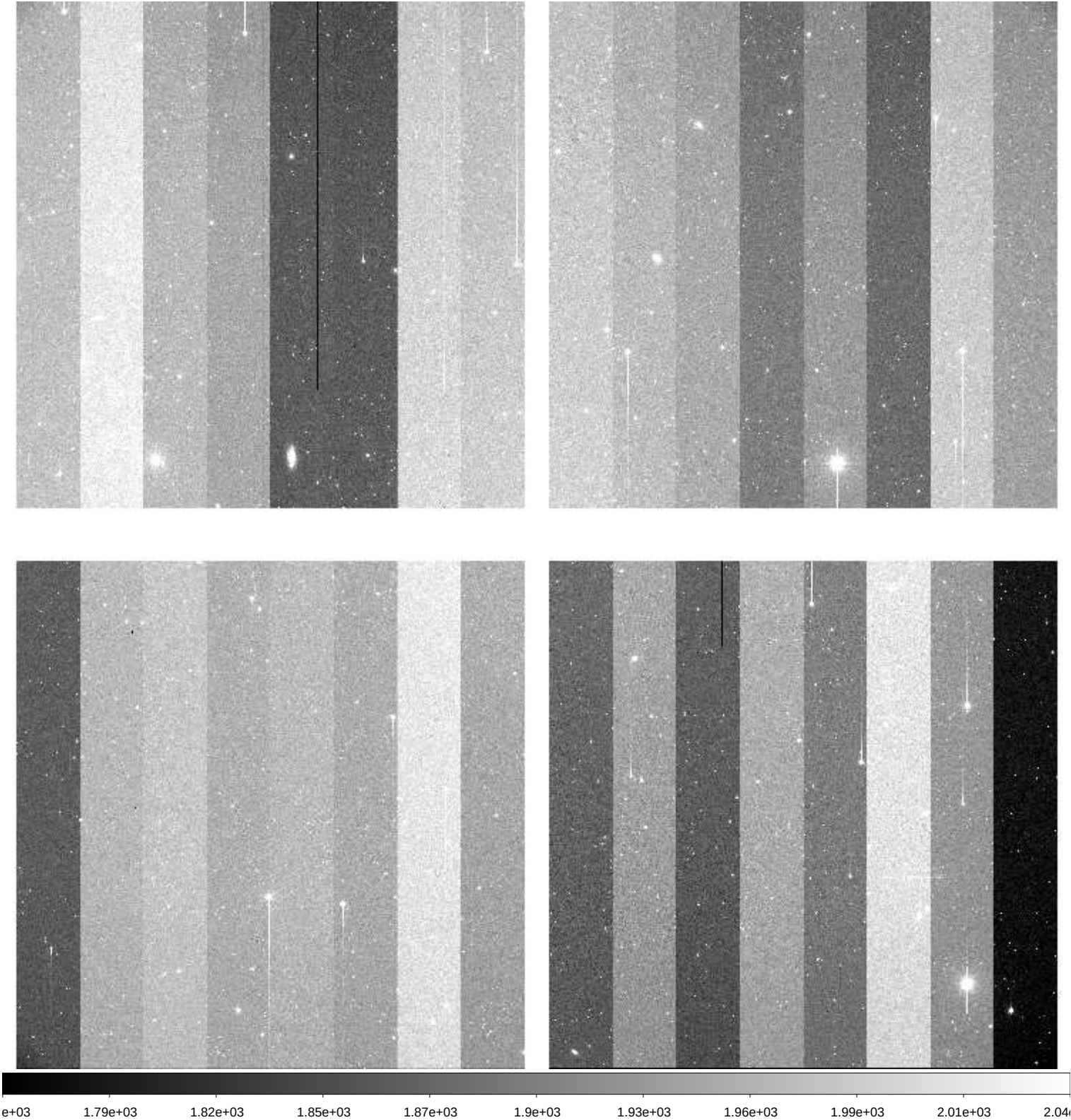
:

46.5

AZ

:

-83.8



File Name : **xkmta.20261003.046745.fits** # 53 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7424-1**

RA : 22:58:59.950

DEC : -40:22:59.70

Exposure Time : 60

Airmass : 1.24

Sidereal Time : 01:57:14

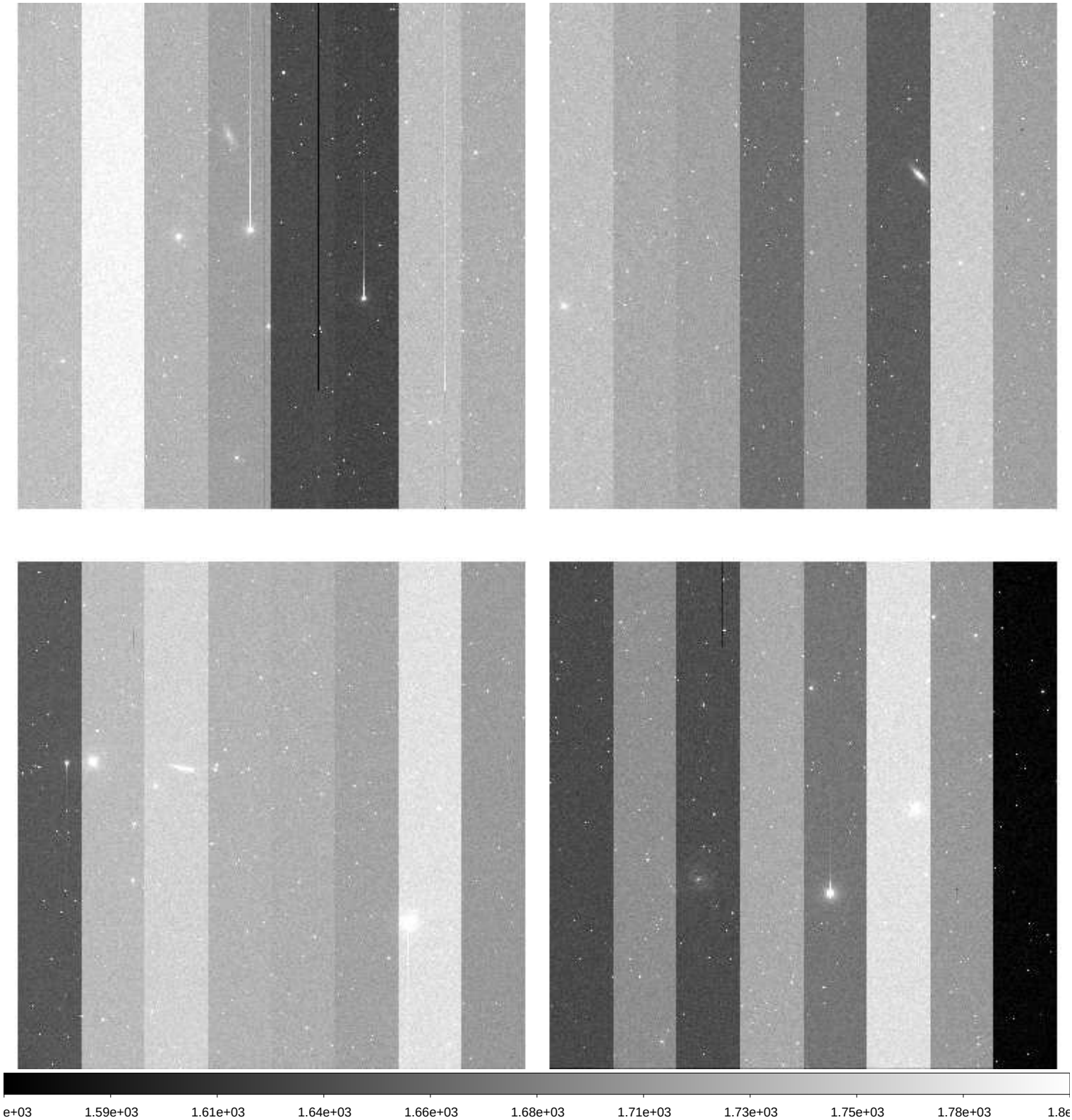
Filter ID : B

Observation Date : 2026-10-03T15:10:00

CCD Temperature : -273.15

ALT : 53.7

AZ : -63.2



File Name: xkmta.20261003.046746.fits # 54 / 161 #

Project ID: KSP

Image Type: OBJECT

Object Name: ZN7424-1

RA: 22:58:59.950

DEC: -40:22:59.60

Exposure Time: 60 ALT: 53.3

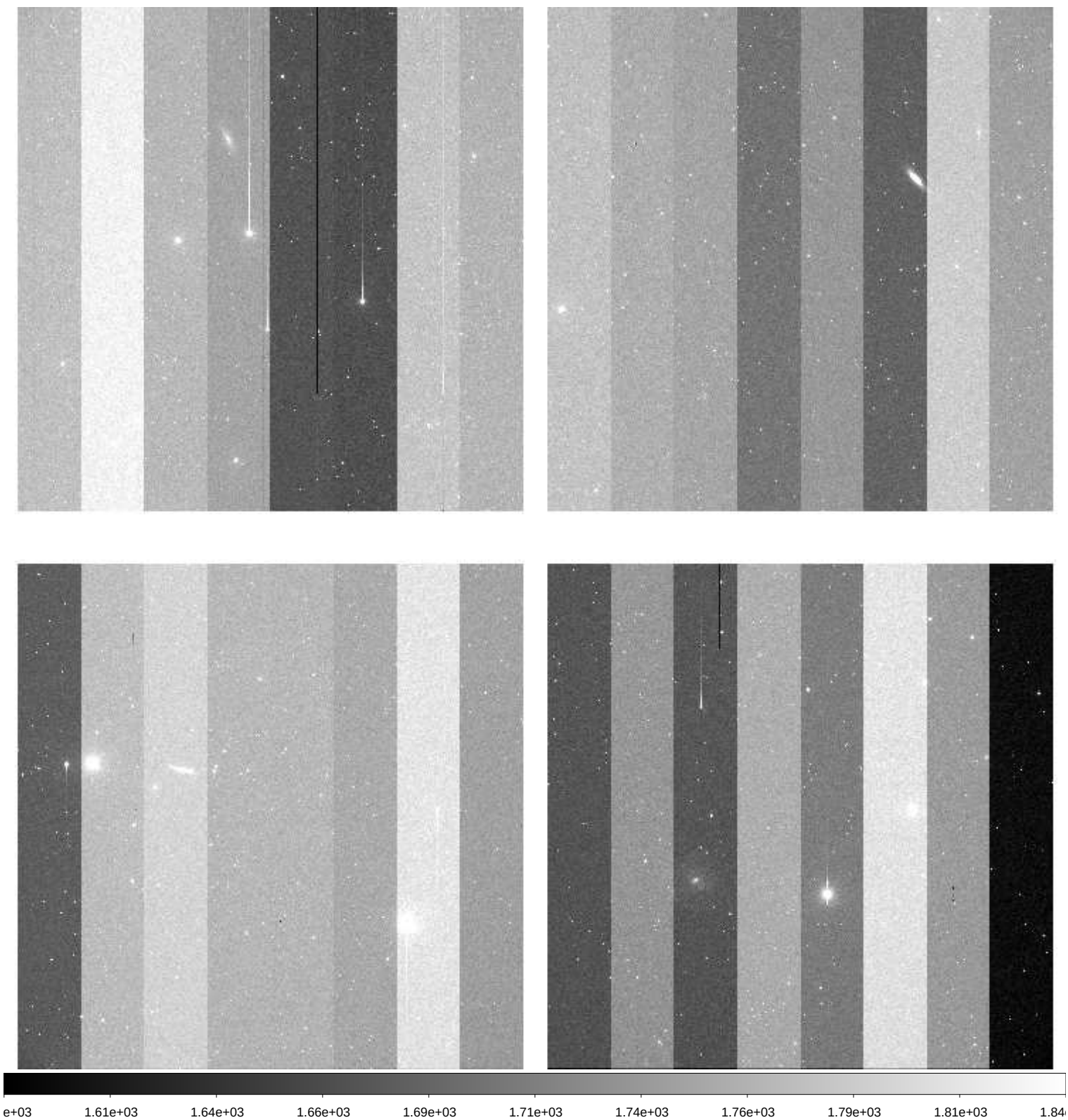
Airmass: 1.25 AZ: -63.2

Sidereal Time: 01:59:23

Filter ID: V

Observation Date: 2026-10-03T15:12:09

CCD Temperature: -273.15



File Name : xkmta.20261003.046747.fits # 55 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZN7424-1

RA : 22:58:59.960

DEC : -40:22:59.70

Exposure Time : 60

Airmass : 1.25

Sidereal Time : 02:01:36

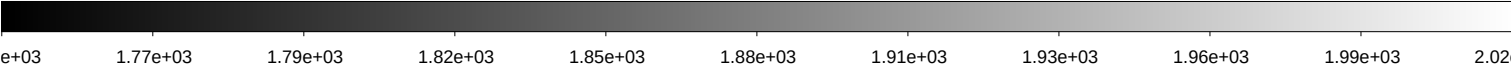
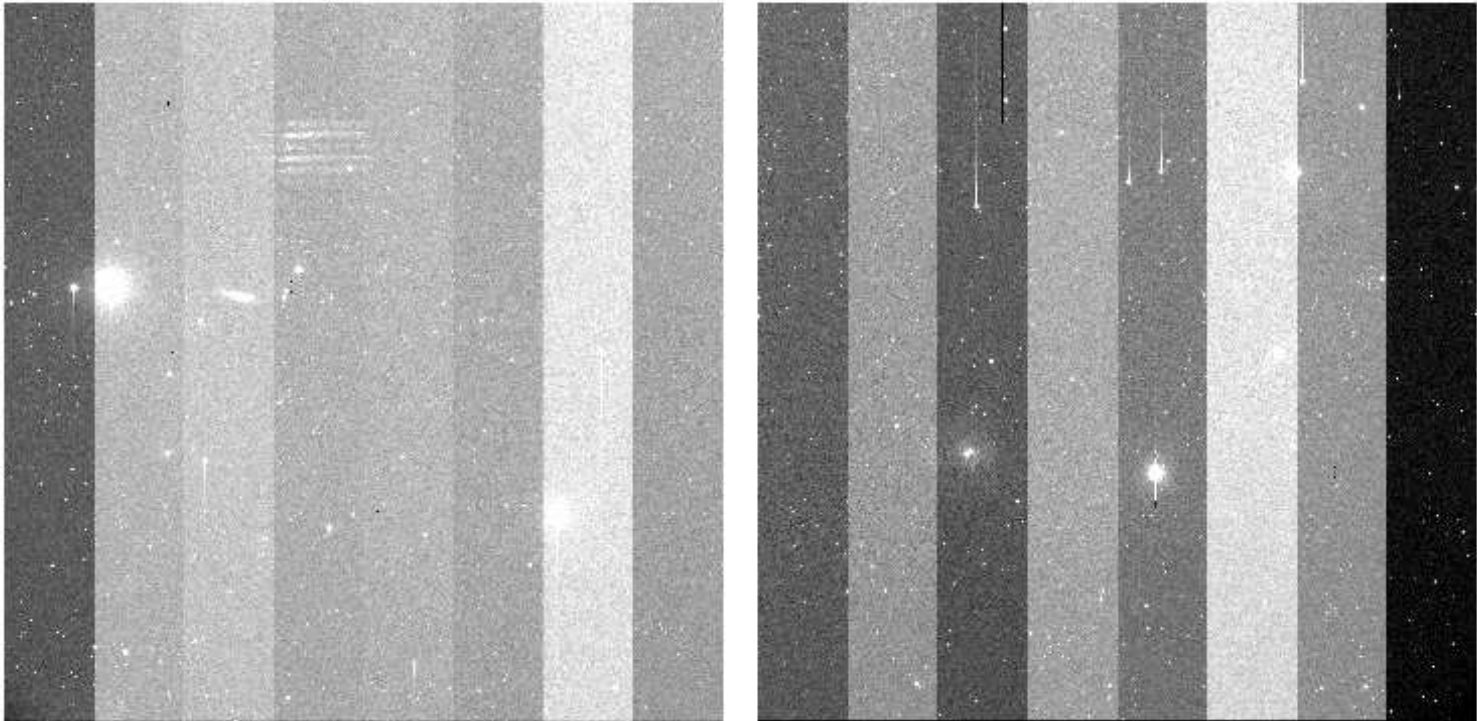
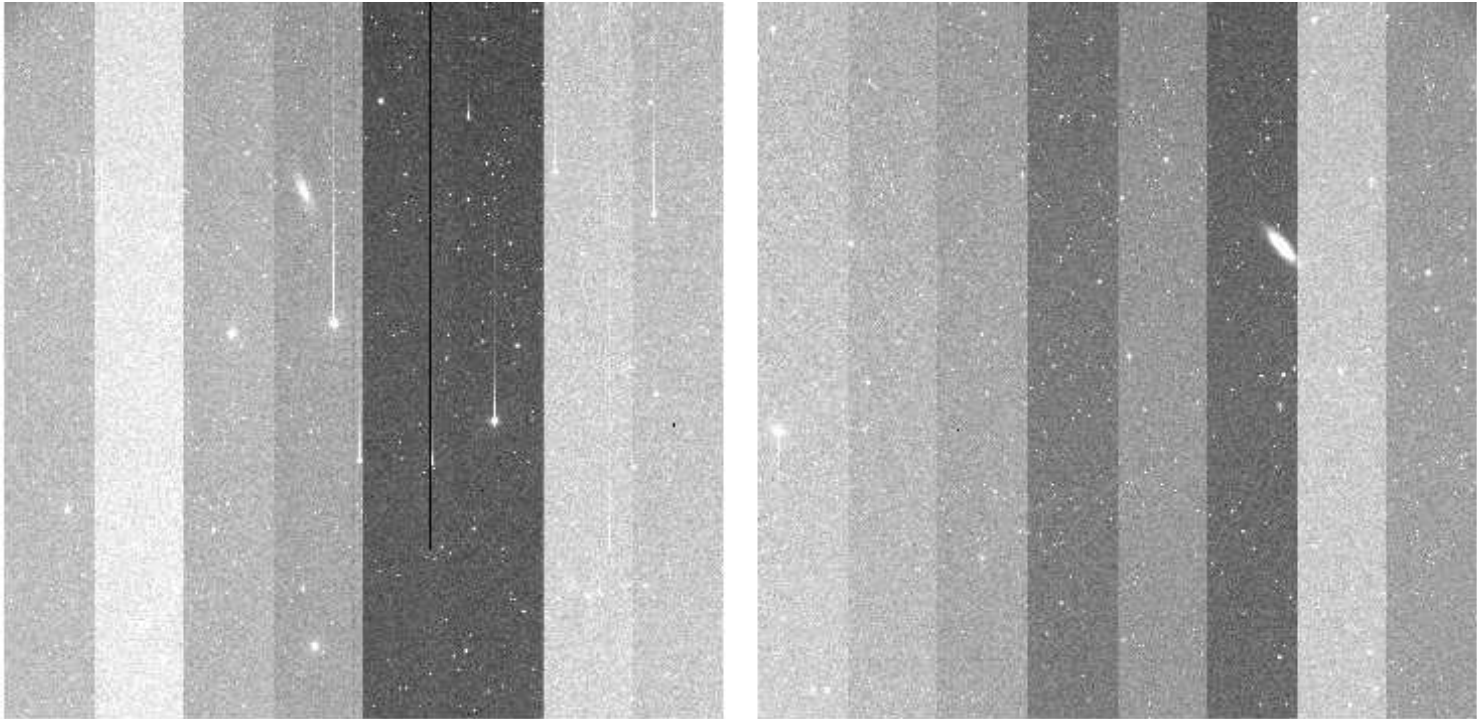
Filter ID : I

Observation Date : 2026-10-03T15:14:09

CCD Temperature : -273.15

ALT : 52.9

AZ : -63.2



File Name : **xkmta.20261003.046748.fits** # 56 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7412-2**

RA : 22:58:29.960

DEC : -43:09:59.60

Exposure Time : 60

Airmass : 1.26

Sidereal Time : 02:03:35

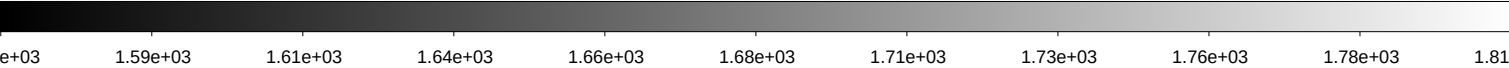
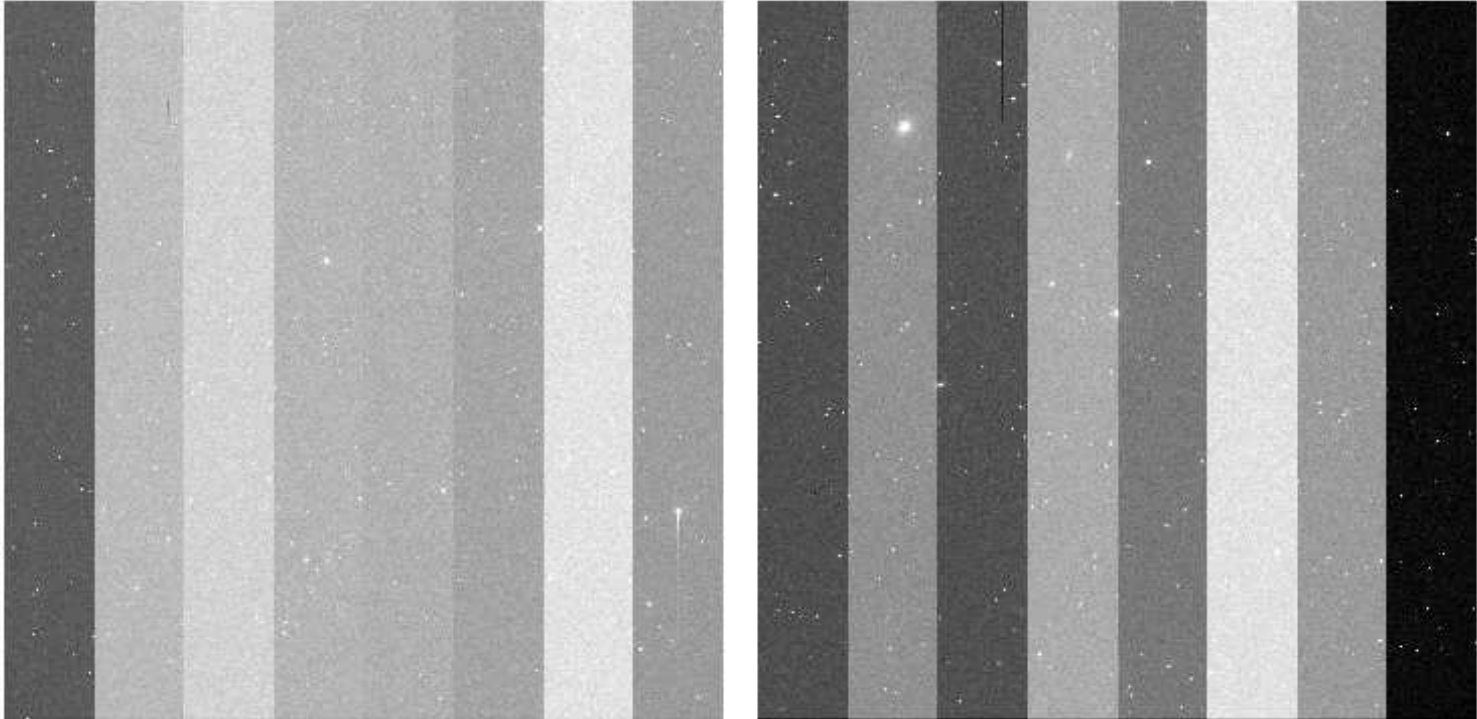
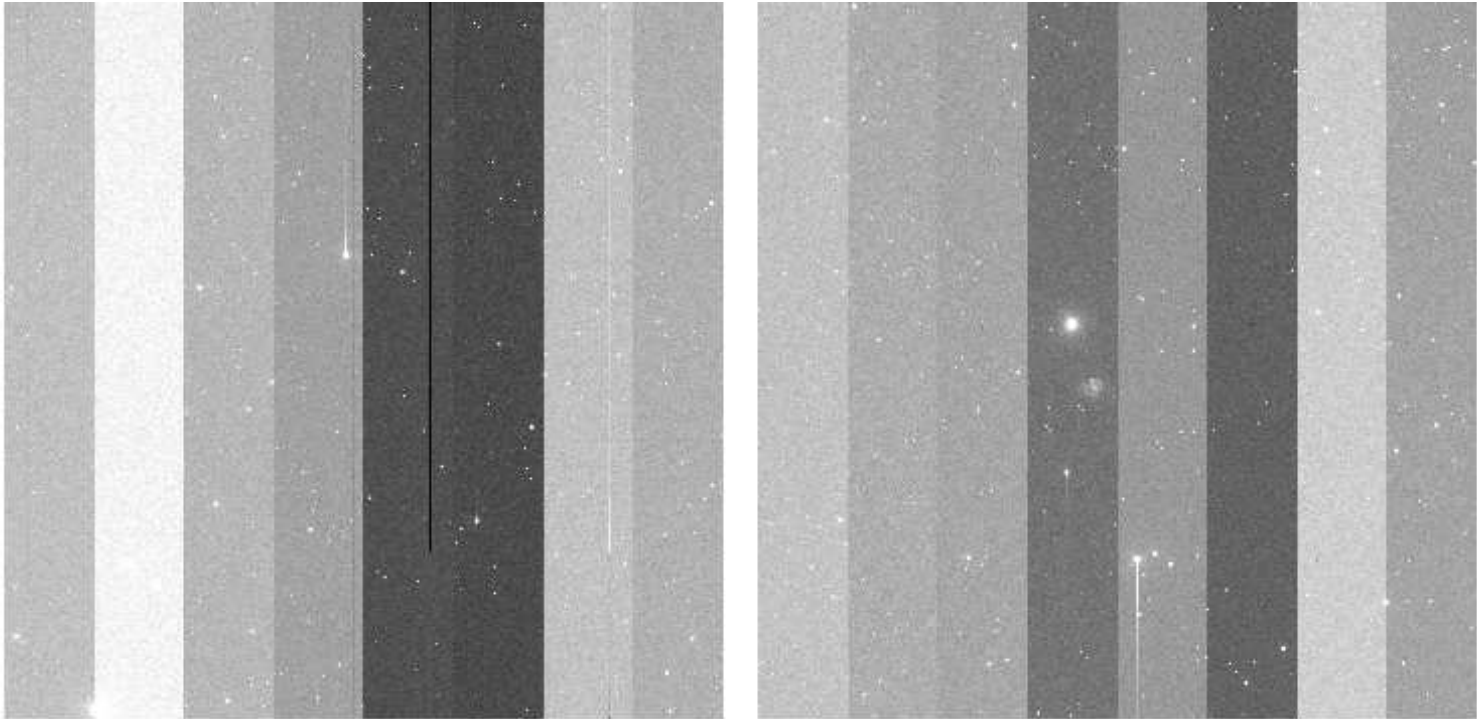
Filter ID : B

Observation Date : 2026-10-03T15:16:20

CCD Temperature : -273.15

ALT : 52.3

AZ : -58.7



File Name : xkmta.20261003.046749.fits # 57 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZN7412-2

RA : 22:58:29.960

DEC : -43:09:59.70

Exposure Time : 60

Airmass : 1.27

Sidereal Time : 02:05:45

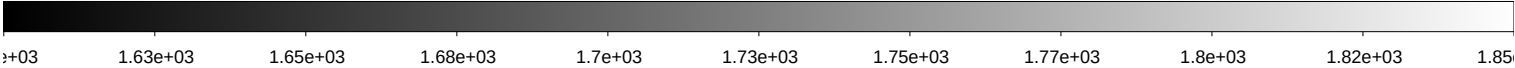
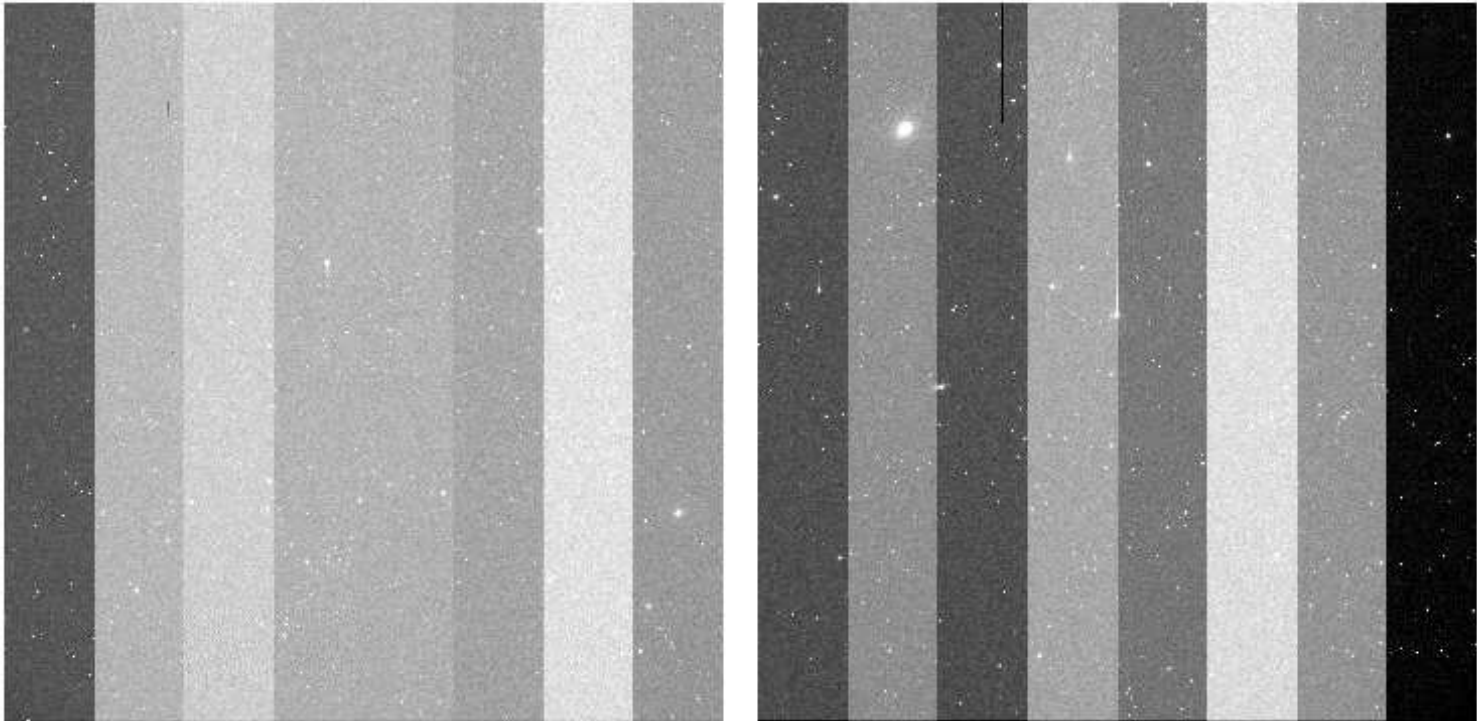
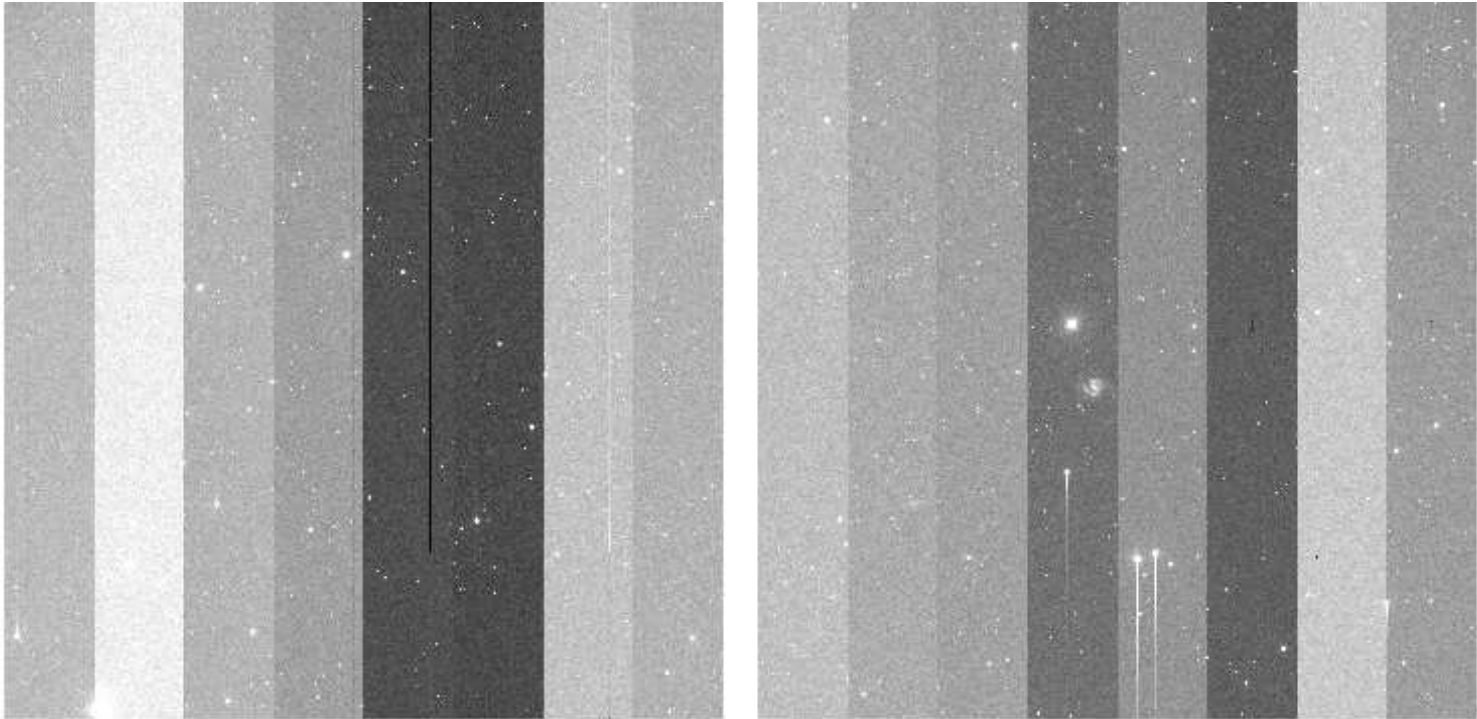
Filter ID : V

Observation Date : 2026-10-03T15:18:30

CCD Temperature : -273.15

ALT : 51.9

AZ : -58.7



File Name : **xkmta.20261003.046750.fits** # 58 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7412-2**

RA : 22:58:29.950

DEC : -43:09:59.60

Exposure Time : 60

Airmass : 1.28

Sidereal Time : 02:07:54

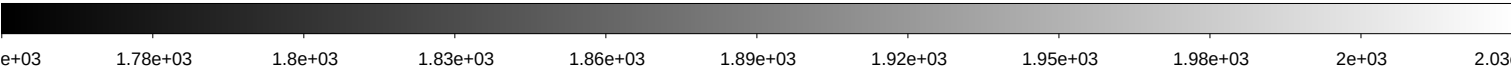
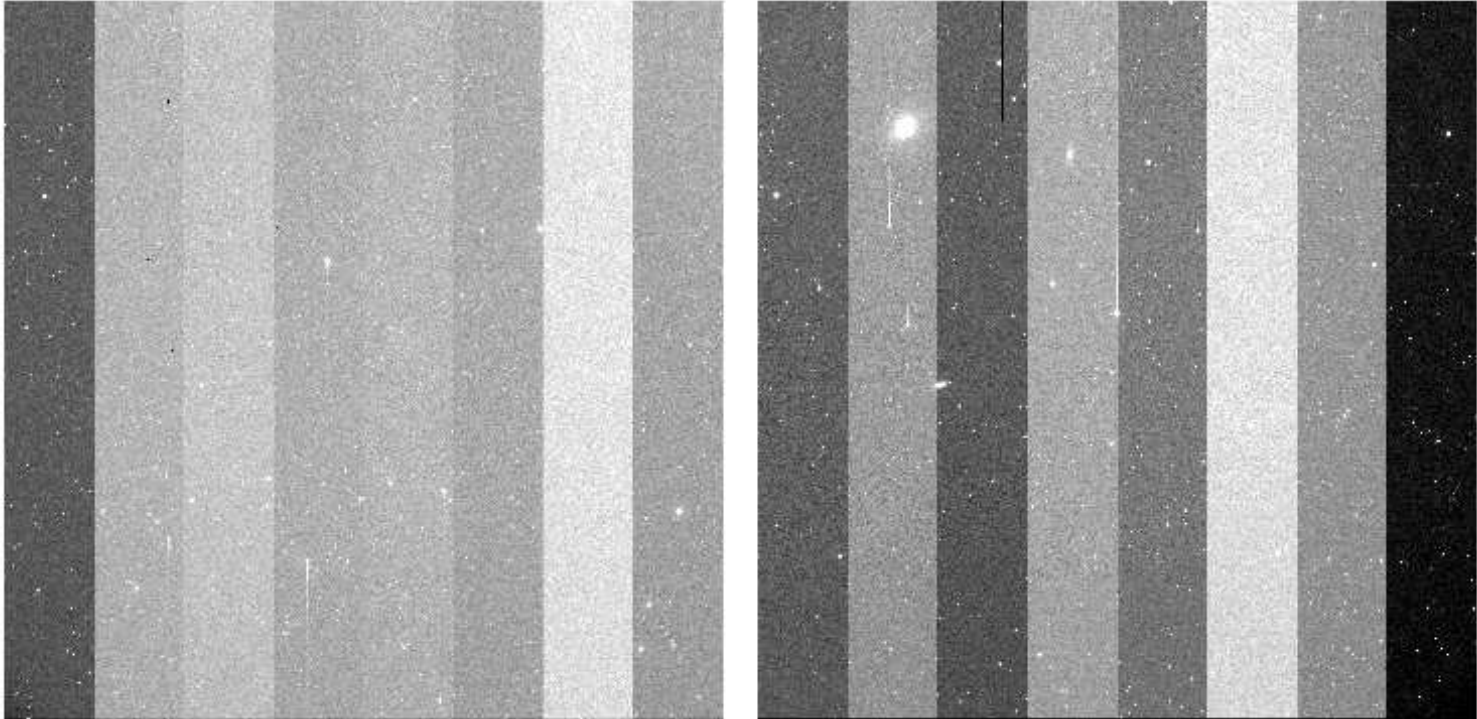
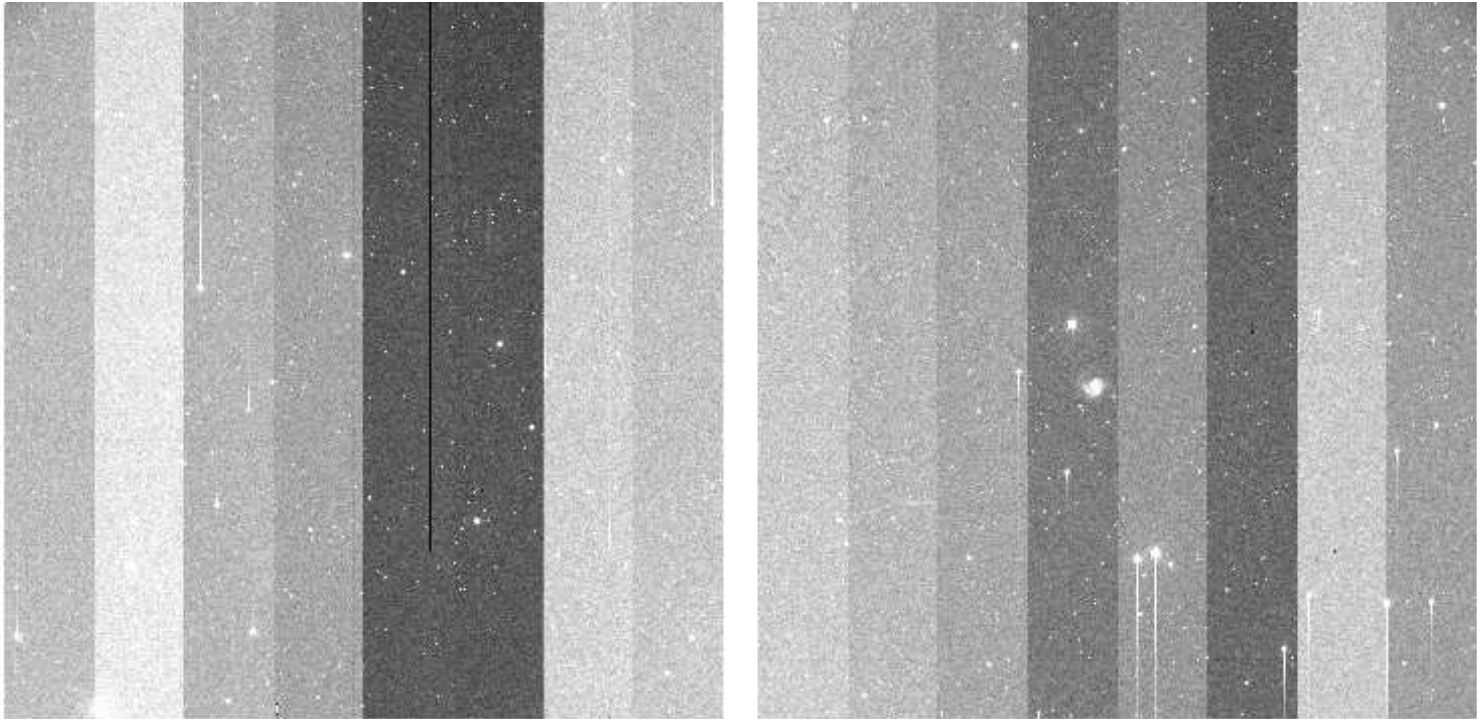
Filter ID : I

Observation Date : 2026-10-03T15:20:38

CCD Temperature : -273.15

ALT : 51.5

AZ : -58.7



File Name : **xkmta.20261003.046751.fits** # 59 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7713-2**

RA : 23:38:59.960

DEC : -37:19:59.70

Exposure Time : 60

Airmass : 1.17

Sidereal Time : 02:10:06

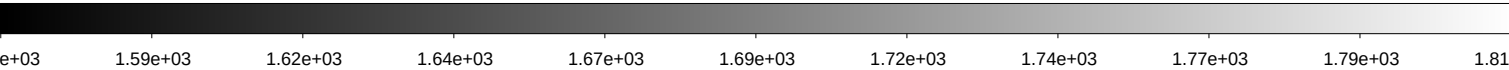
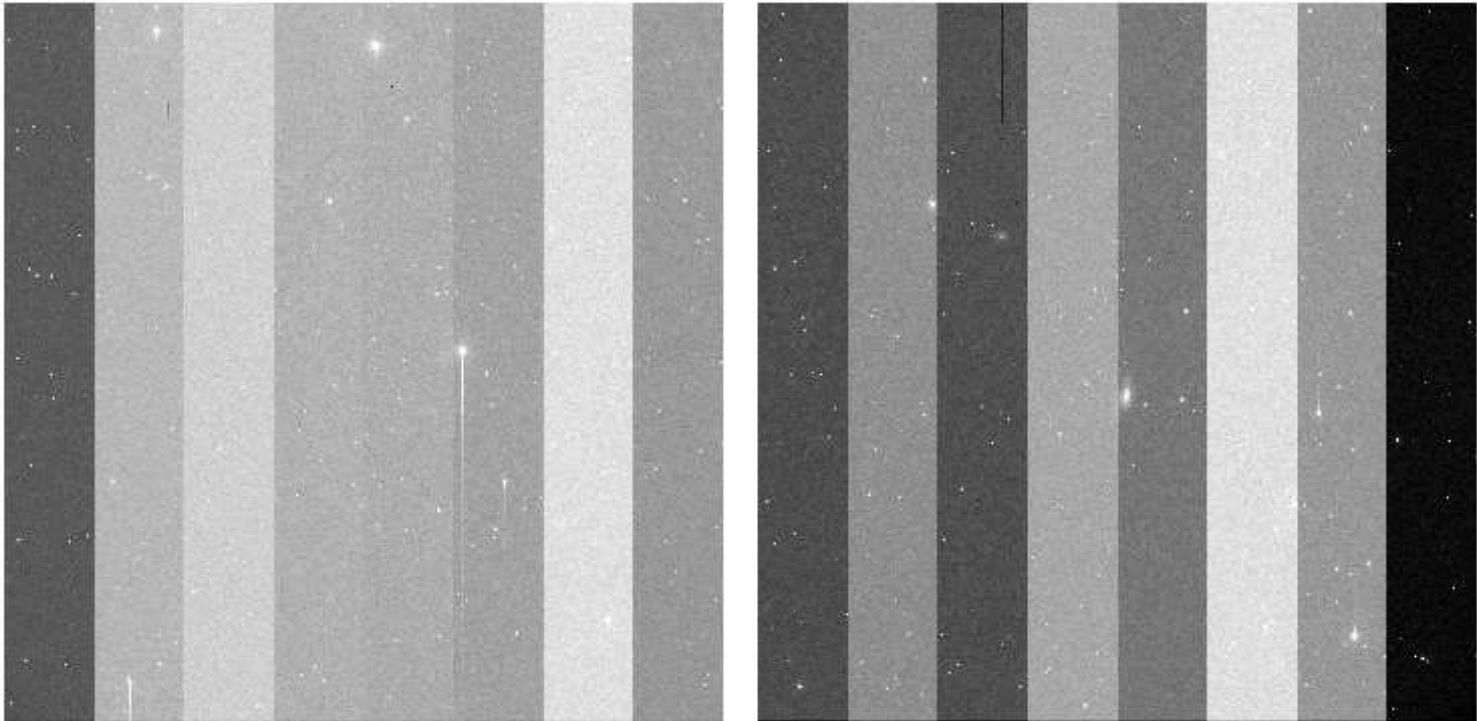
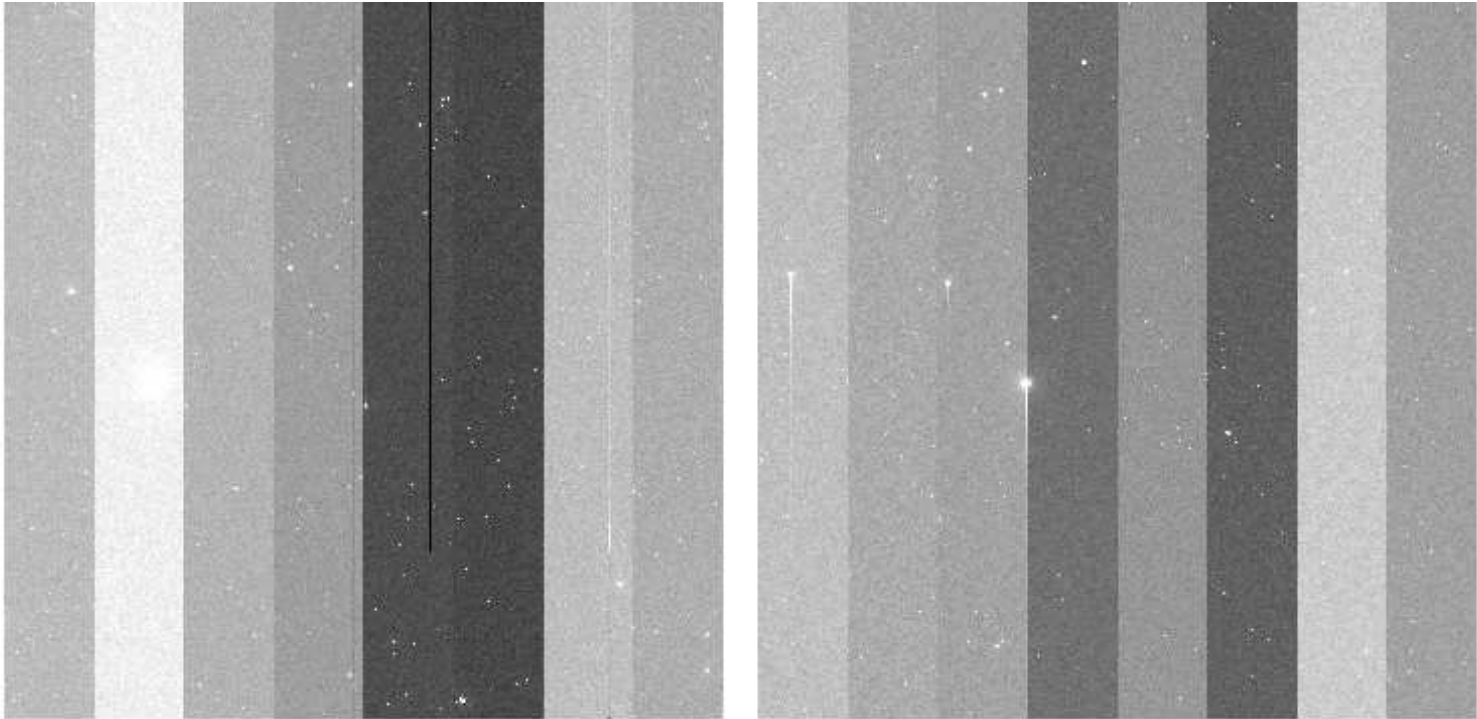
Filter ID : B

Observation Date : 2026-10-03T15:22:50

CCD Temperature : -273.15

ALT : 59.0

AZ : -68.7



File Name : **xkmta.20261003.046752.fits** # 60 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7713-2**

RA : 23:38:59.970

DEC : -37:19:59.70

Exposure Time : 60

Airmass : 1.17

Sidereal Time : 02:12:17

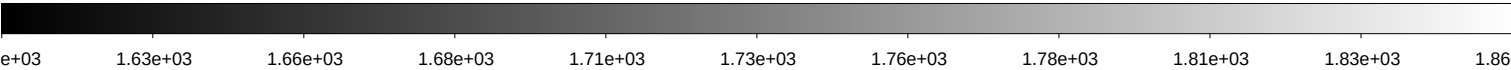
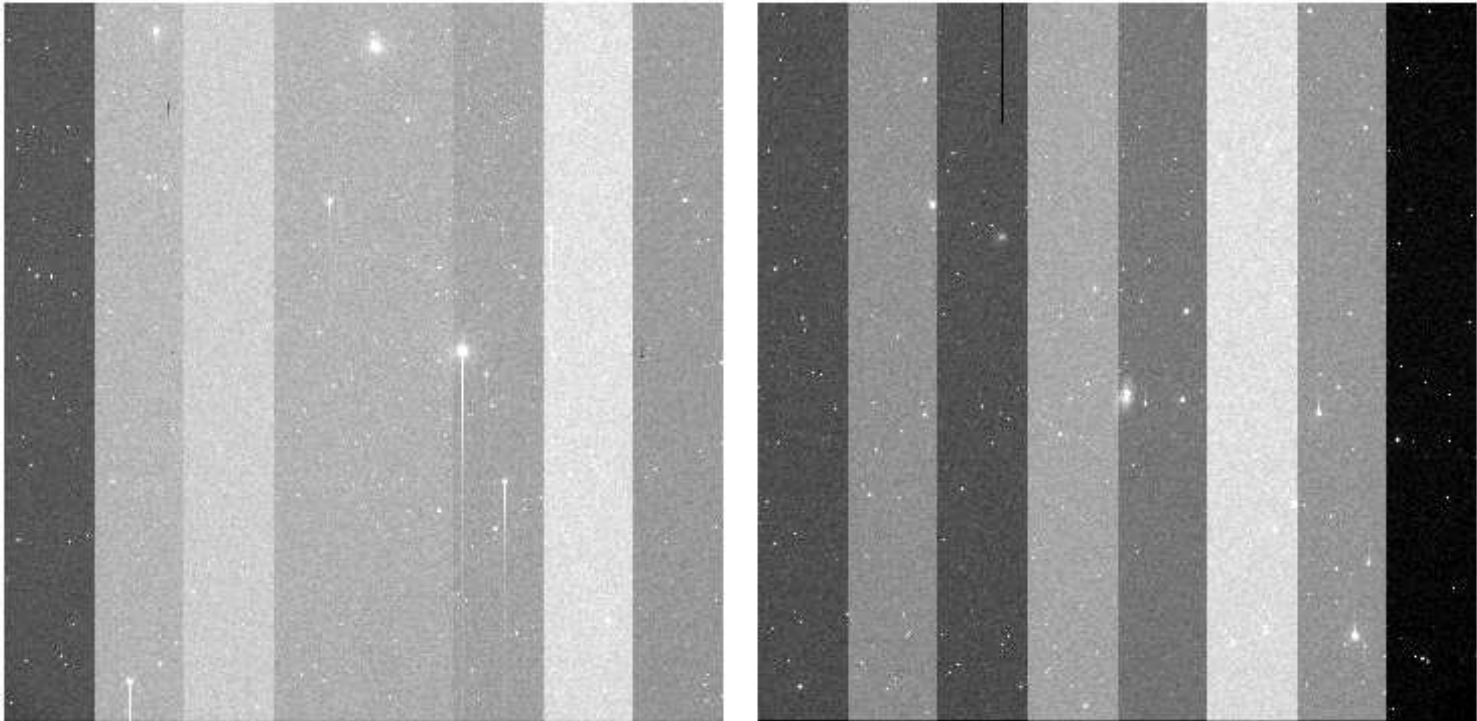
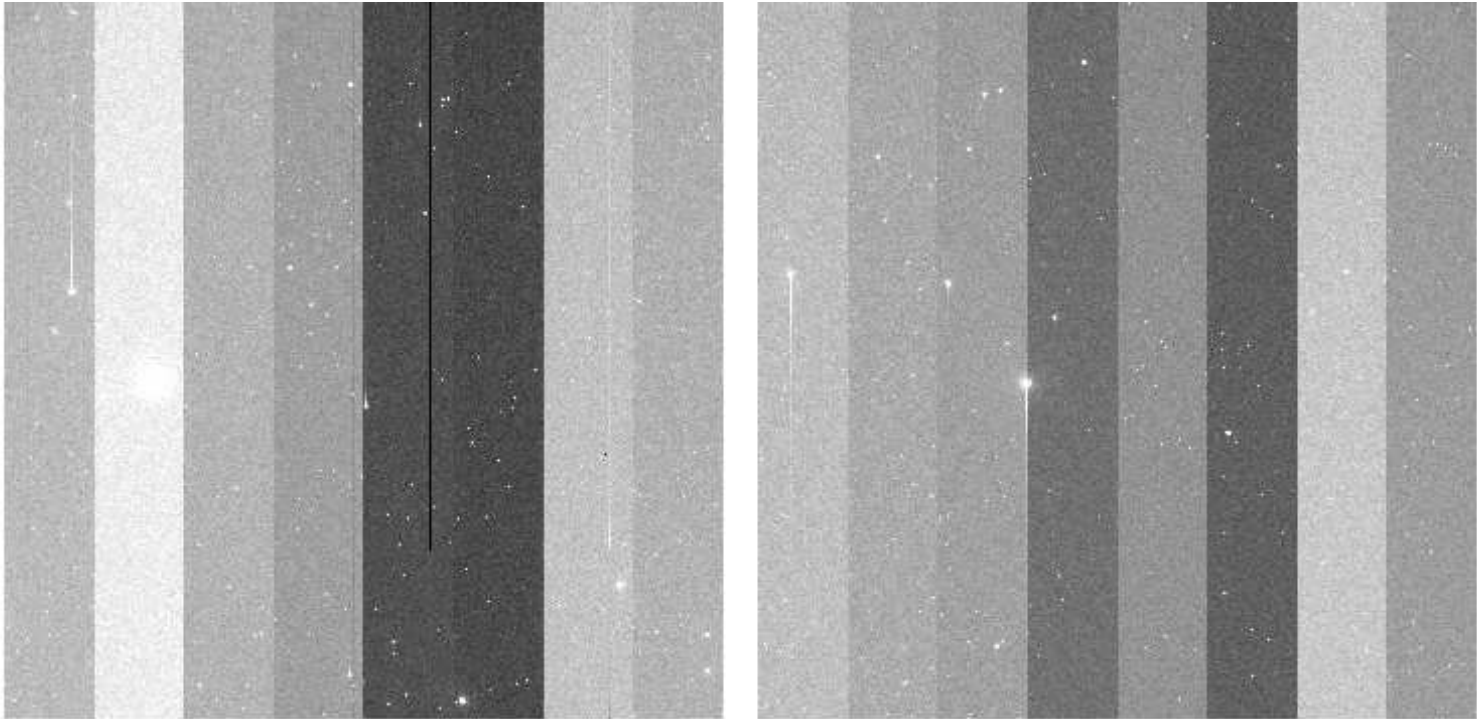
Filter ID : V

Observation Date : 2026-10-03T15:24:48

CCD Temperature : -273.15

ALT : 58.6

AZ : -68.7



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:
:
:
:
:
:
:
:
:
:
:
:

xkmta.20261003.046753.fits

KSP

OBJECT

ZN7713-2

23:38:59.960

-37:19:59.70

60

1.18

02:14:14

I

2026-10-03T15:26:58

-273.15

61 / 161

ALT

AZ

:

:

58.2

-68.7

Two side-by-side grayscale astronomical images. The left image shows a star field with a prominent vertical band of higher brightness in the center. The right image shows a similar star field with a different banding pattern, appearing as a series of vertical stripes of varying brightness.

Two side-by-side grayscale astronomical images. The left image shows a star field with a prominent vertical band of higher brightness in the center. The right image shows a similar star field with a different banding pattern, appearing as a series of vertical stripes of varying brightness.

A horizontal color bar with a grayscale gradient. The labels are: e+03, 1.78e+03, 1.8e+03, 1.83e+03, 1.86e+03, 1.89e+03, 1.91e+03, 1.94e+03, 1.97e+03, 2e+03, 2.03e+03.

File Name : **xkmta.20261003.046754.fits** # 62 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZIC5332-2**

RA : 23:37:29.960

DEC : -36:41:59.80

Exposure Time : 60 ALT : 57.4

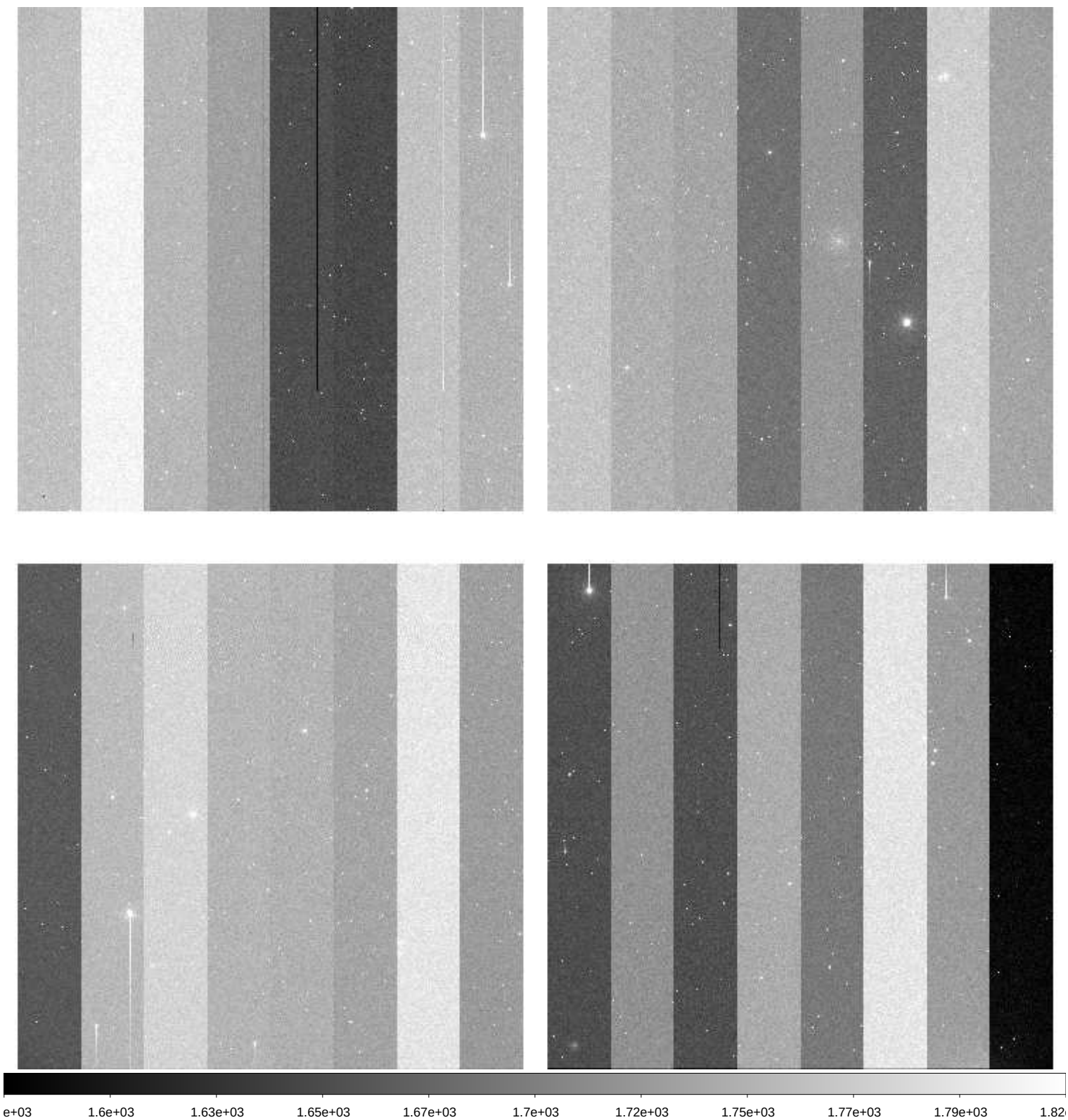
Airmass : 1.19 AZ : -69.8

Sidereal Time : 02:16:26

Filter ID : B

Observation Date : 2026-10-03T15:28:57

CCD Temperature : -273.15



File Name : **xkmta.20261003.046755.fits** # 63 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZIC5332-2**

RA : 23:37:29.970

DEC : -36:41:59.70

Exposure Time : 60

Airmass : 1.19

Sidereal Time : 02:18:23

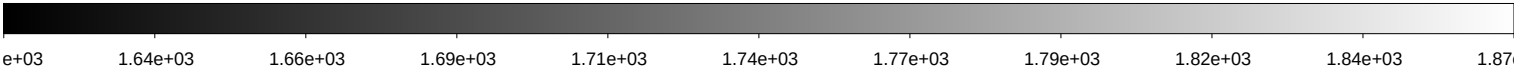
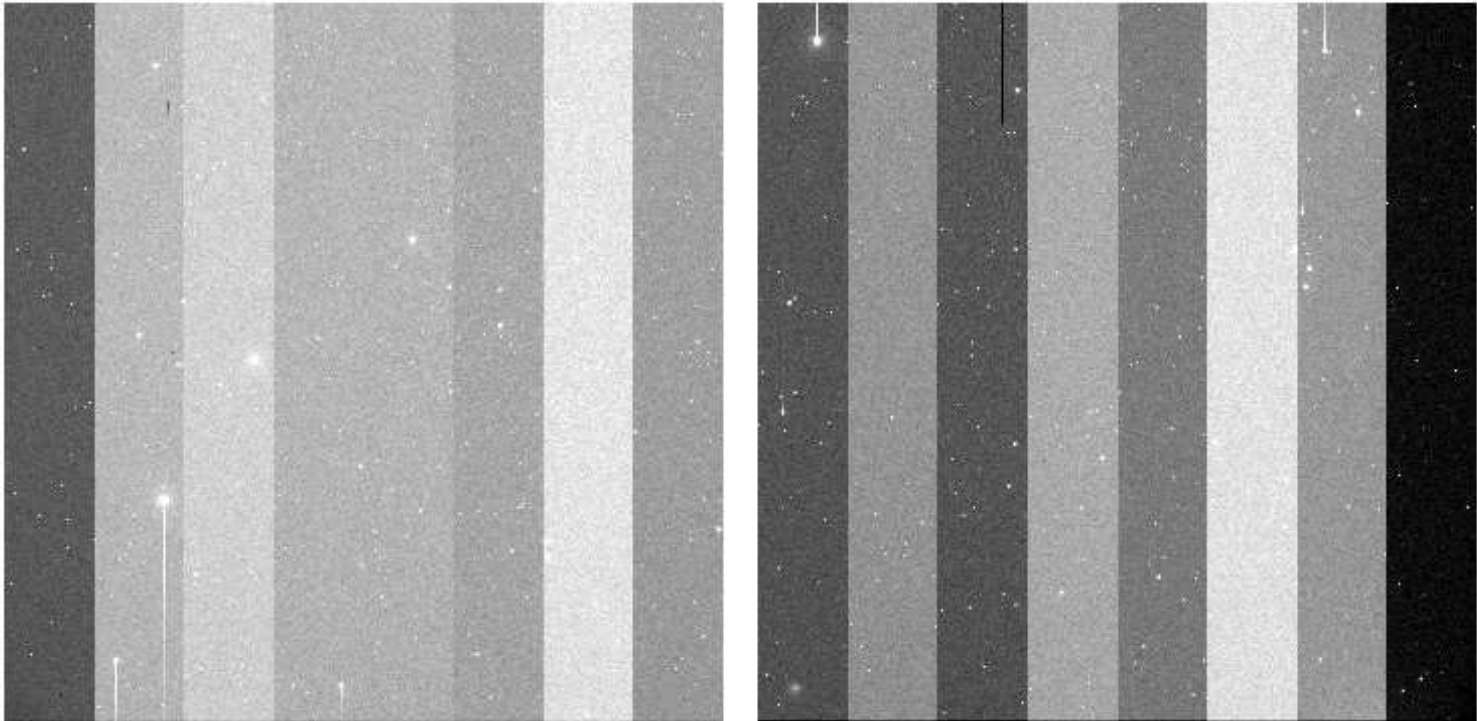
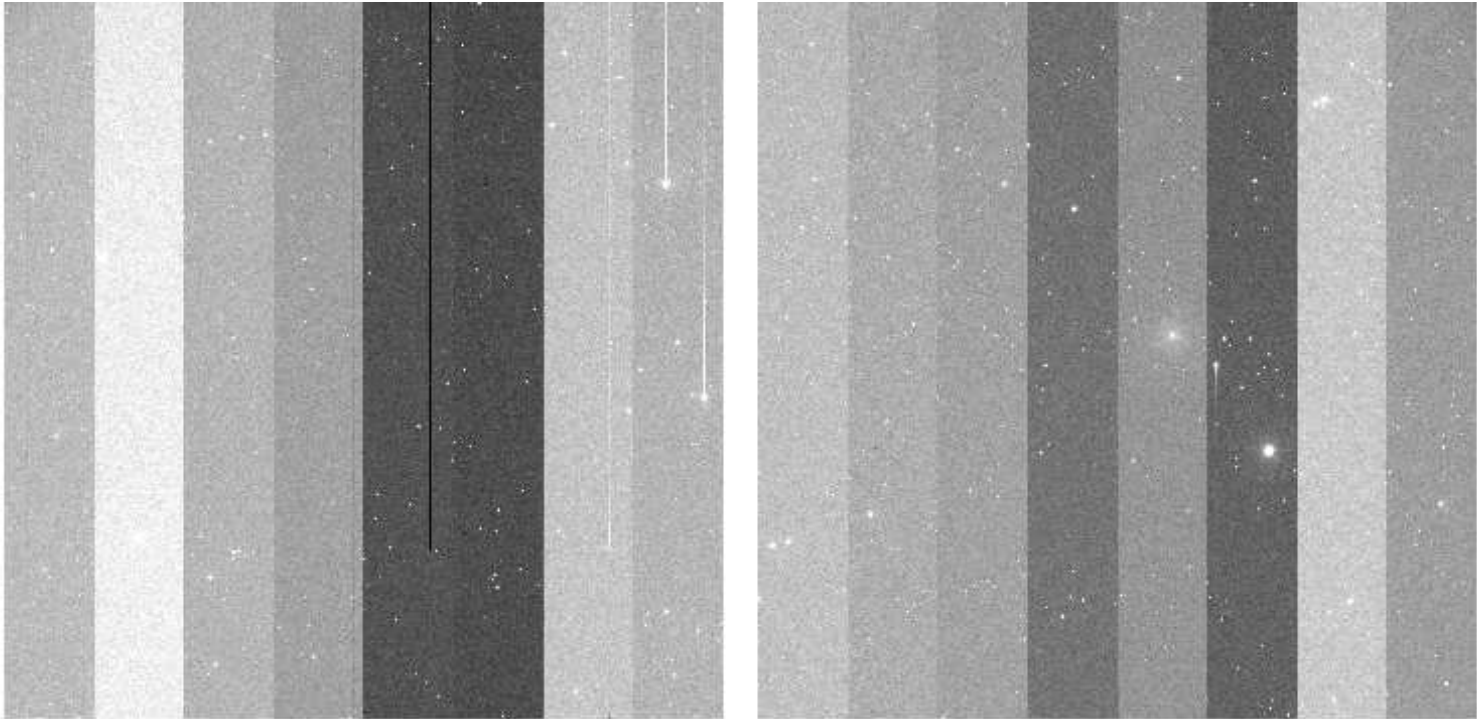
Filter ID : V

Observation Date : 2026-10-03T15:31:07

CCD Temperature : -273.15

ALT : 57.0

AZ : -69.8



File Name : **xkmta.20261003.046756.fits** # 64 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZIC5332-2**

RA : 23:37:29.960

DEC : -36:41:59.70

Exposure Time : 60

Airmass : 1.20

Sidereal Time : 02:20:34

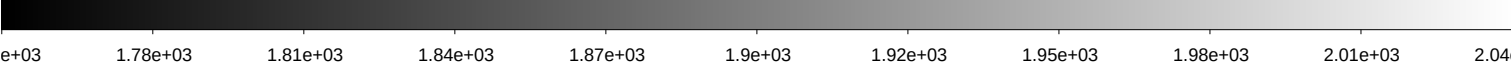
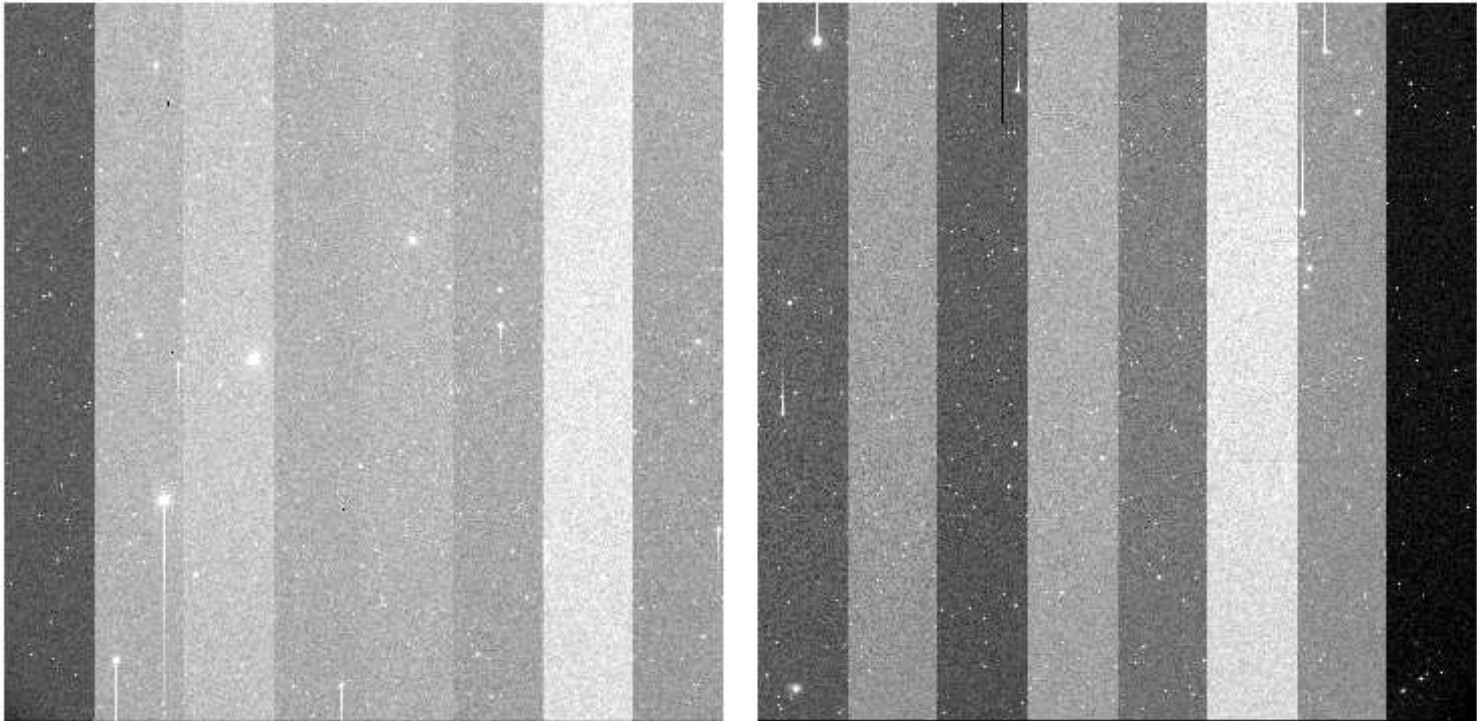
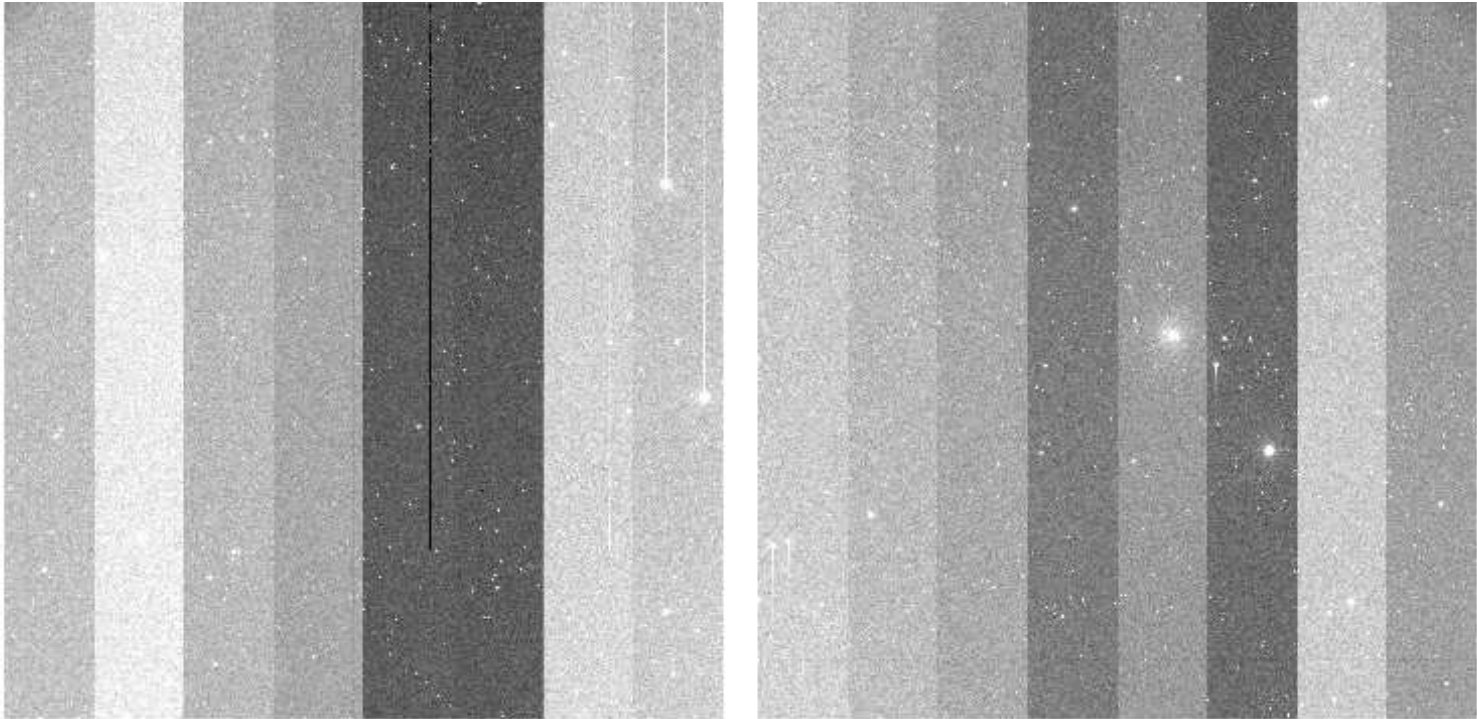
Filter ID : I

Observation Date : 2026-10-03T15:33:16

CCD Temperature : -273.15

ALT : 56.6

AZ : -69.8



File Name : **xkmta.20261003.046757.fits** # 65 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN134-1**

RA : 00:27:09.970

DEC : -33:27:59.80

Exposure Time : 60

Airmass : 1.09

Sidereal Time : 02:22:41

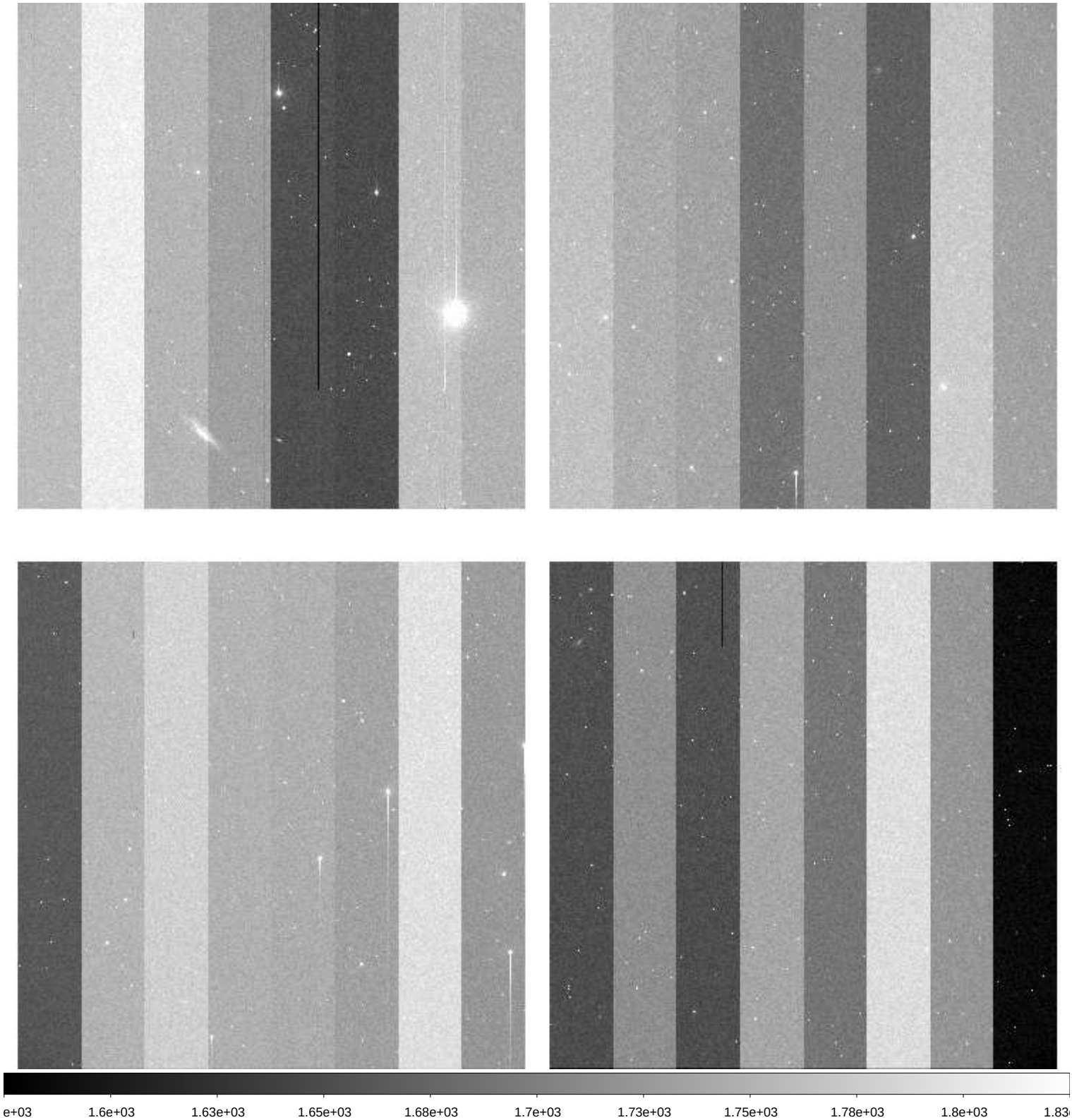
Filter ID : B

Observation Date : 2026-10-03T15:35:24

CCD Temperature : -273.15

ALT : 66.2

AZ : -77.4



File Name : **xkmta.20261003.046758.fits** # 66 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN134-1**

RA : 00:27:09.970

DEC : -33:27:59.70

Exposure Time : 60

Airmass : 1.10

Sidereal Time : 02:24:52

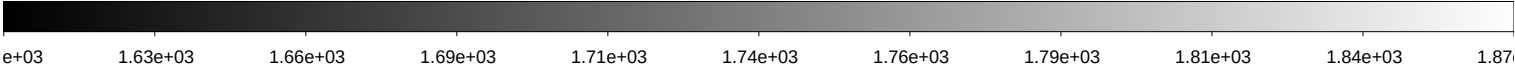
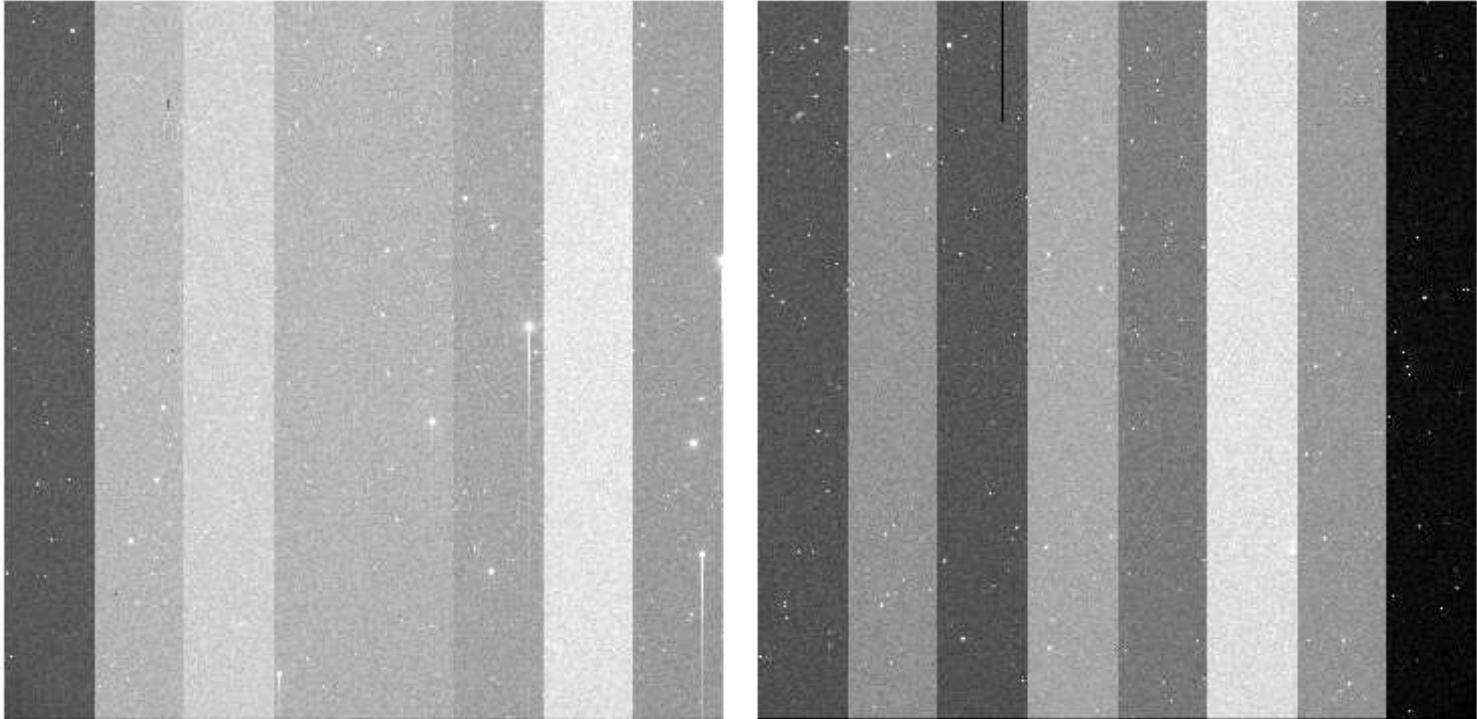
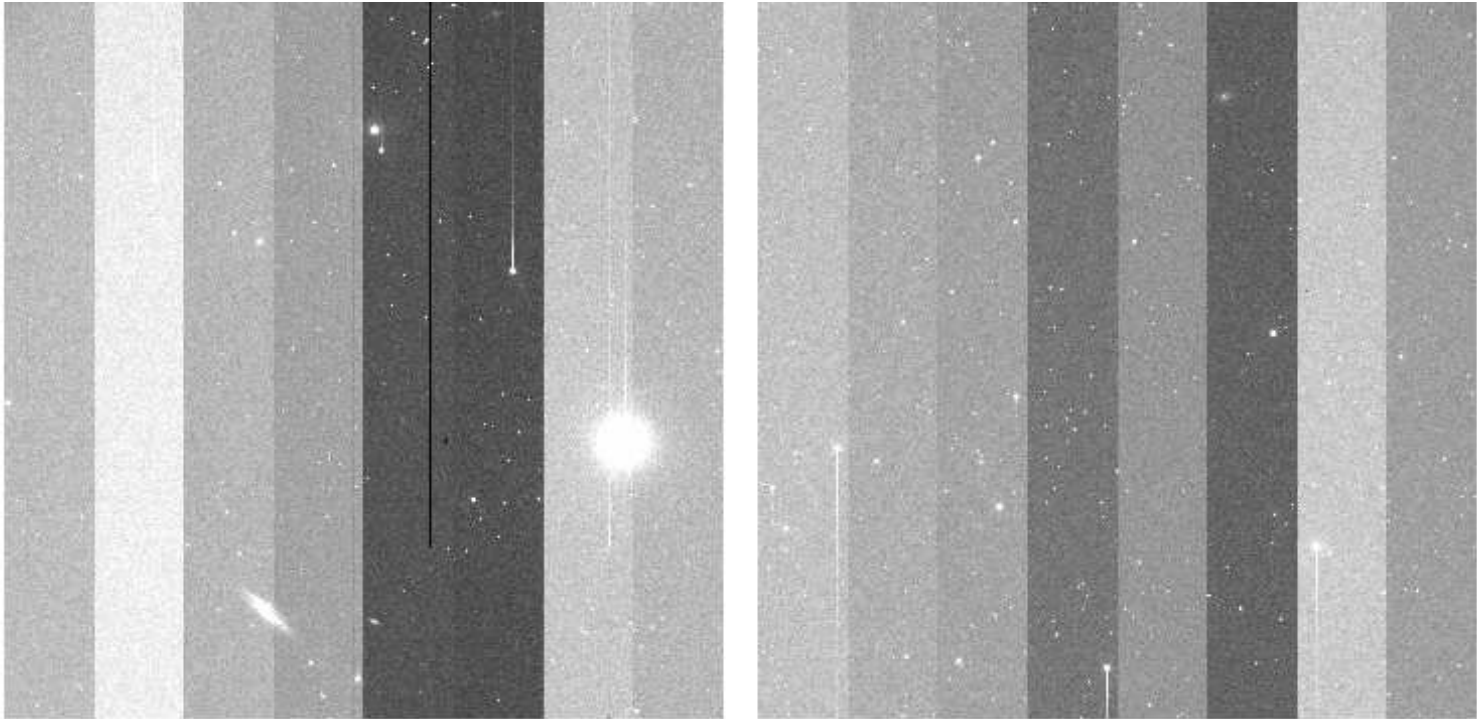
Filter ID : V

Observation Date : 2026-10-03T15:37:21

CCD Temperature : -273.15

ALT : 65.7

AZ : -77.4



File Name : **xkmta.20261003.046759.fits** # 67 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN134-1**

RA : 00:27:09.970

DEC : -33:27:59.70

Exposure Time : 60

Airmass : 1.10

Sidereal Time : 02:26:47

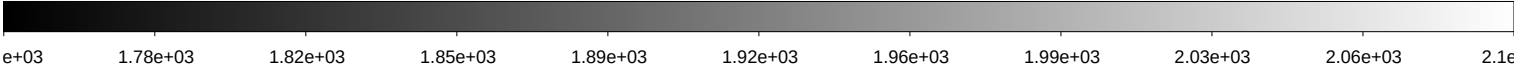
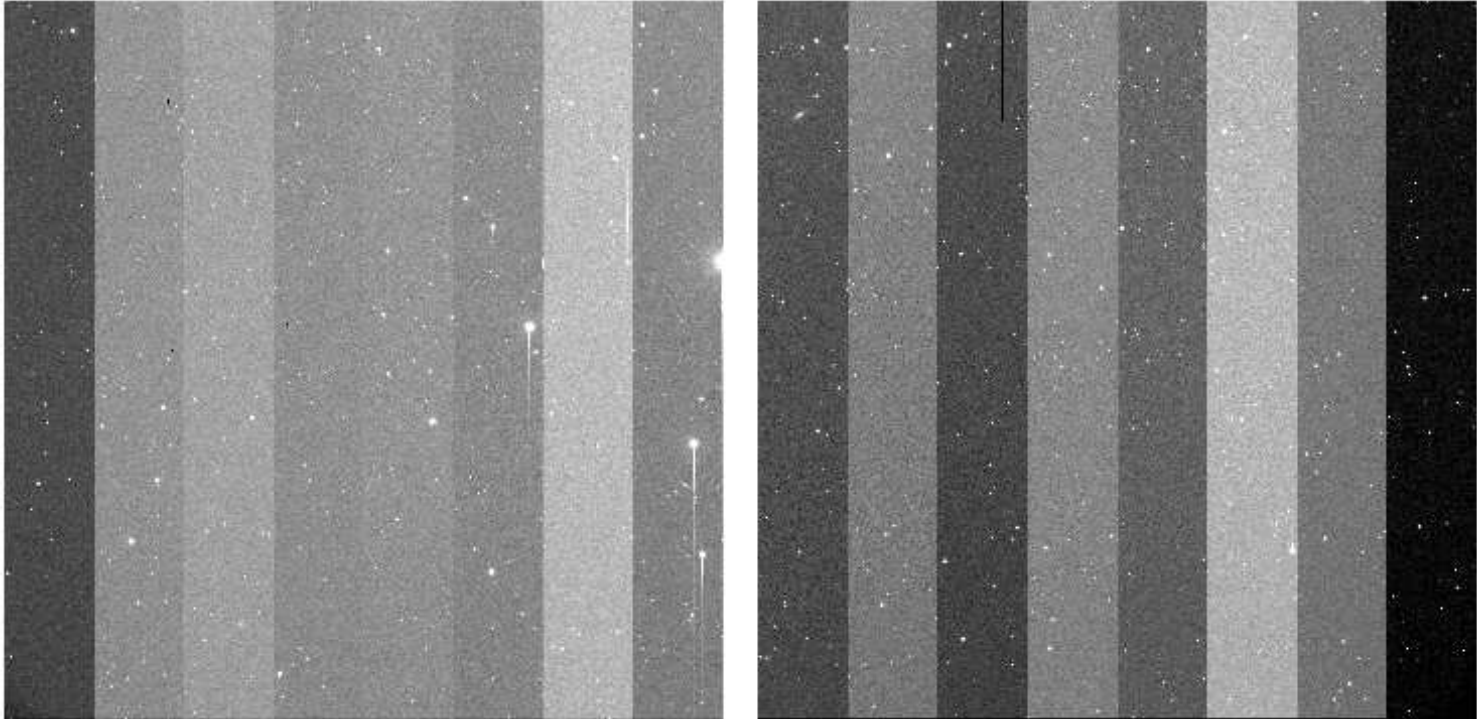
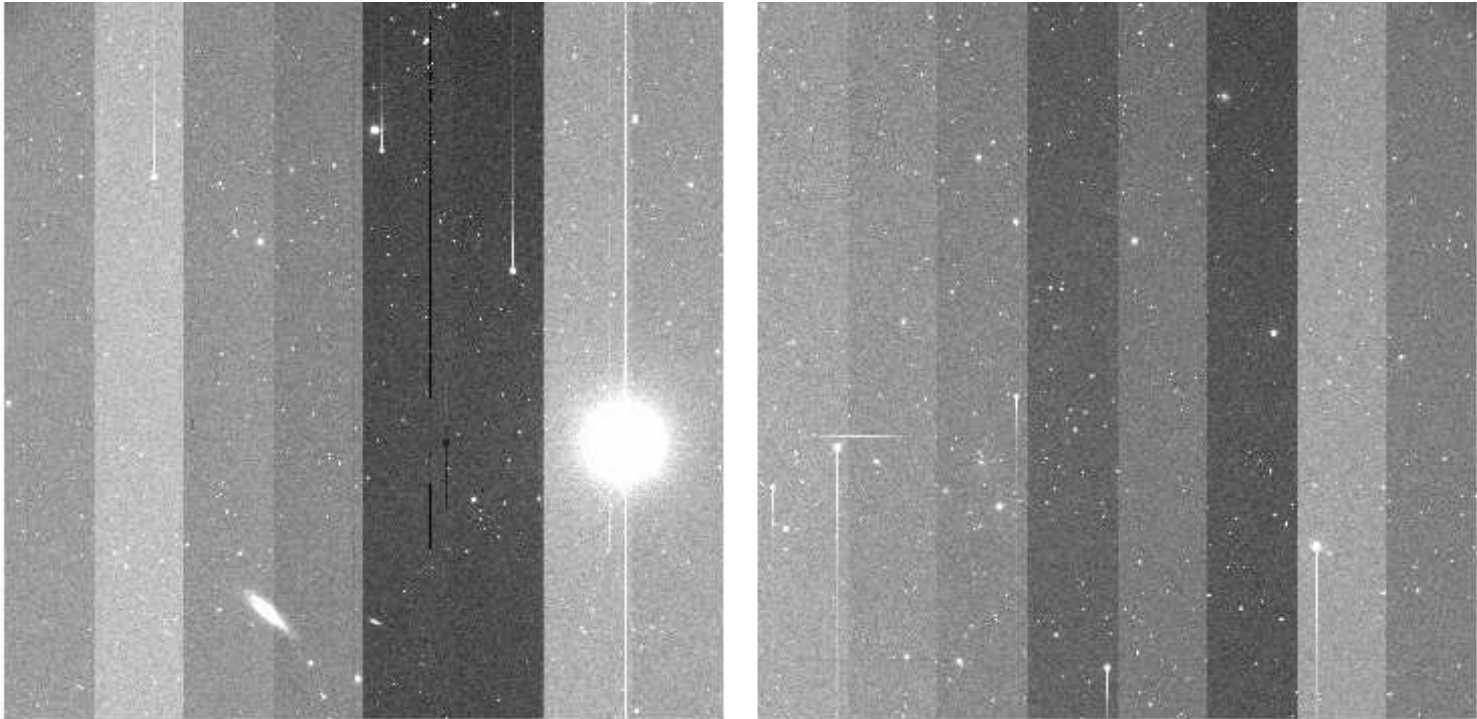
Filter ID : I

Observation Date : 2026-10-03T15:39:29

CCD Temperature : -273.15

ALT : 65.3

AZ : -77.3



File Name : **xkmta.20261003.046760.fits** # 68 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:23.960

DEC : -37:20:29.80

Exposure Time : 60

Airmass : 1.06

Sidereal Time : 02:28:56

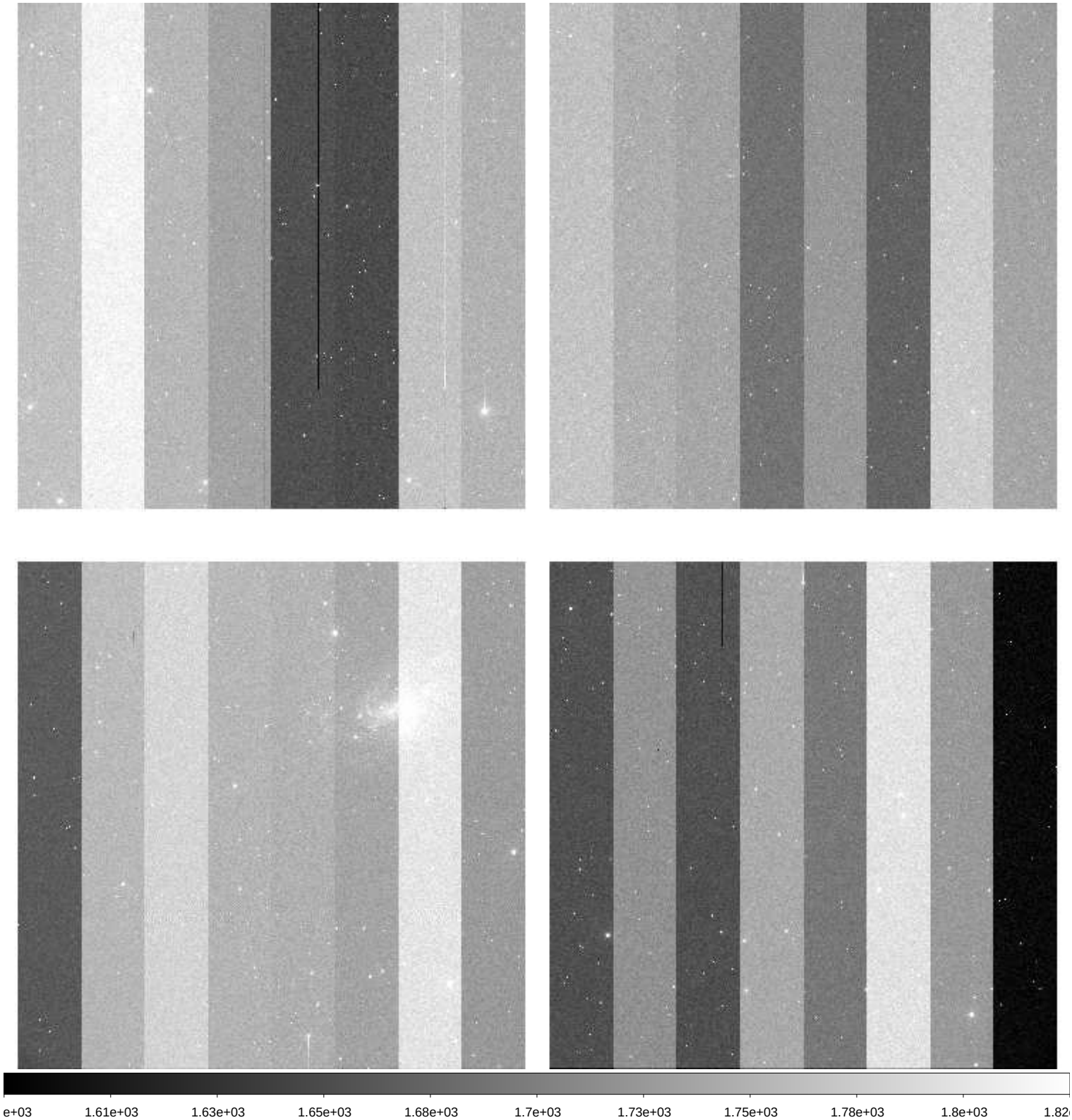
Filter ID : B

Observation Date : 2026-10-03T15:41:38

CCD Temperature : -273.15

ALT : 70.0

AZ : -66.3



File Name : **xkmta.20261003.046761.fits** # 69 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:23.970

DEC : -37:20:29.70

Exposure Time : 60

Airmass : 1.07

Sidereal Time : 02:31:07

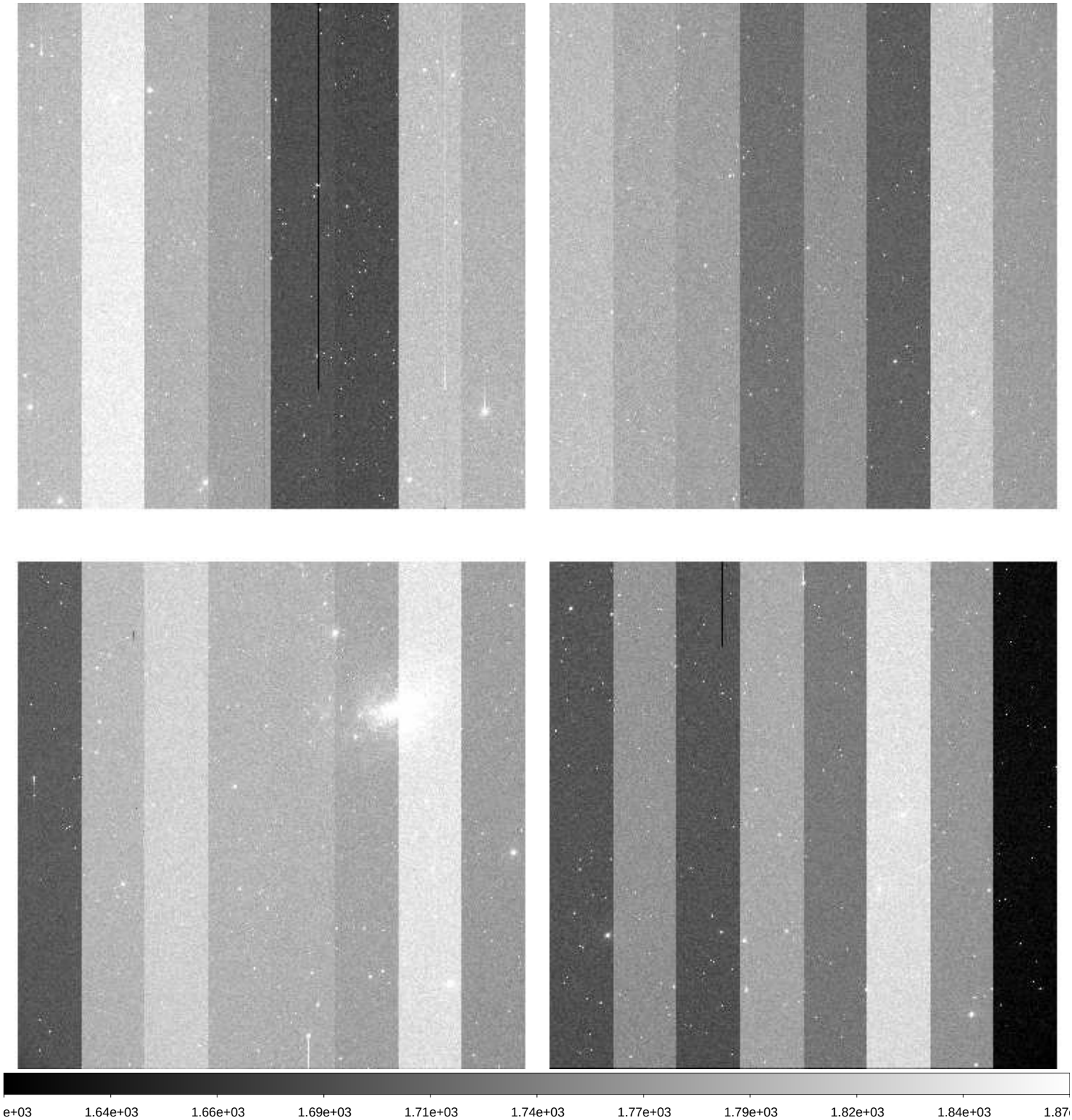
Filter ID : V

Observation Date : 2026-10-03T15:43:48

CCD Temperature : -273.15

ALT : 69.6

AZ : -66.5



File Name : **xkmta.20261003.046762.fits** # 70 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:23.960

DEC : -37:20:29.80

Exposure Time : 60

Airmass : 1.07

Sidereal Time : 02:33:17

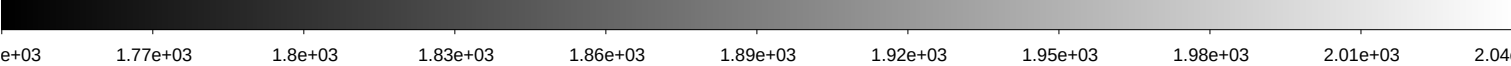
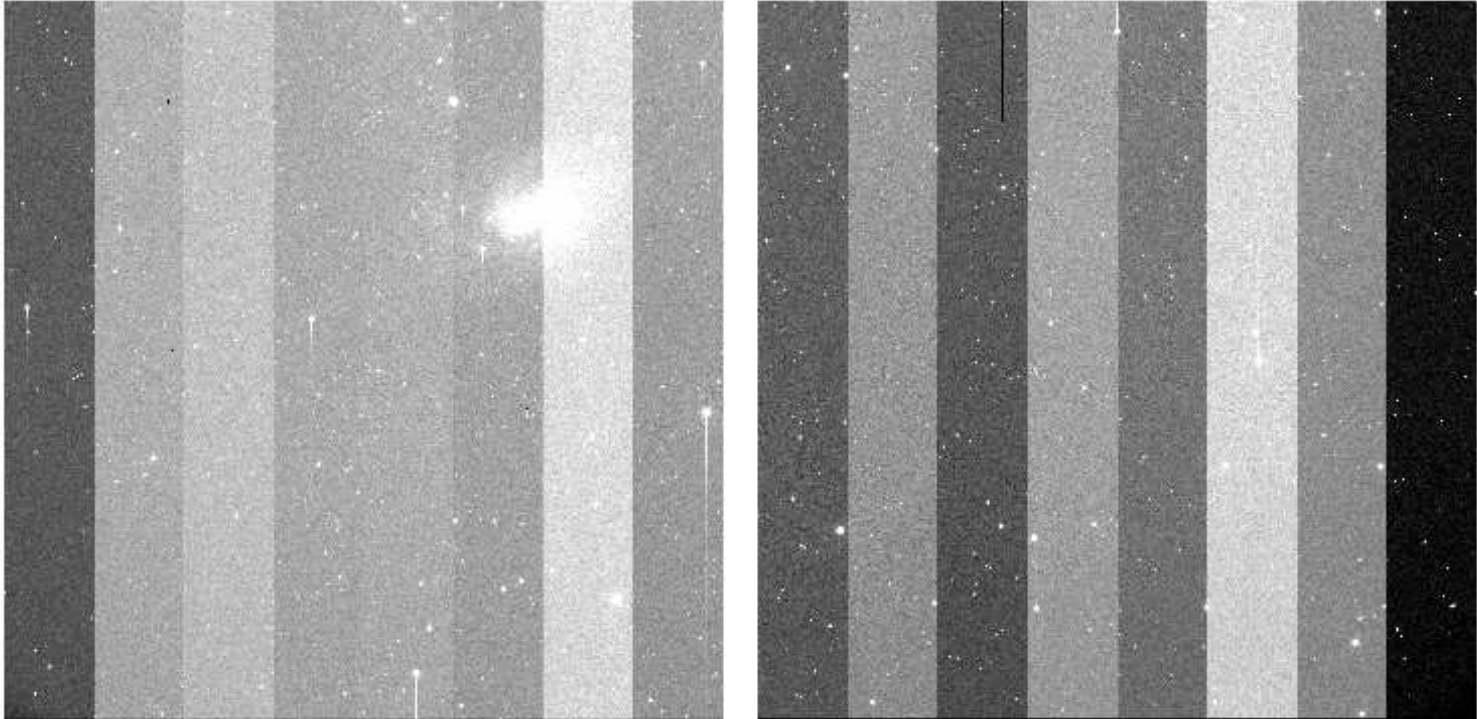
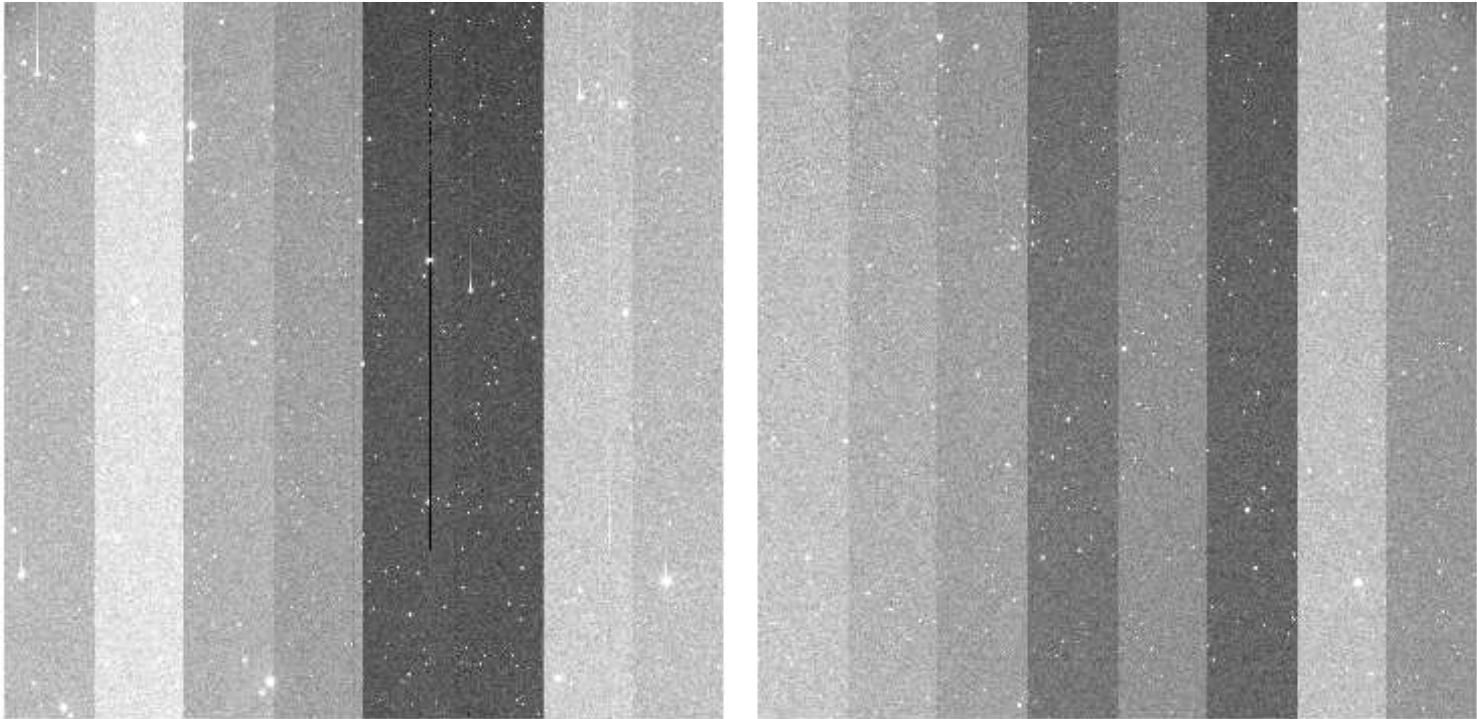
Filter ID : I

Observation Date : 2026-10-03T15:45:57

CCD Temperature : -273.15

ALT : 69.1

AZ : -66.7



File Name : **xkmta.20261003.046763.fits** # 71 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN253-1**

RA : 00:49:44.980

DEC : -25:51:59.70

Exposure Time : 60

Airmass : 1.09

Sidereal Time : 02:35:26

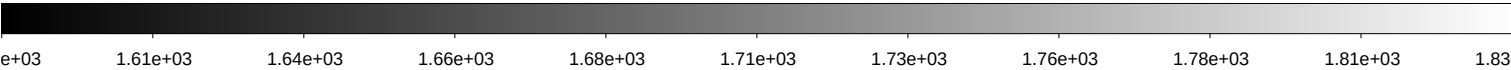
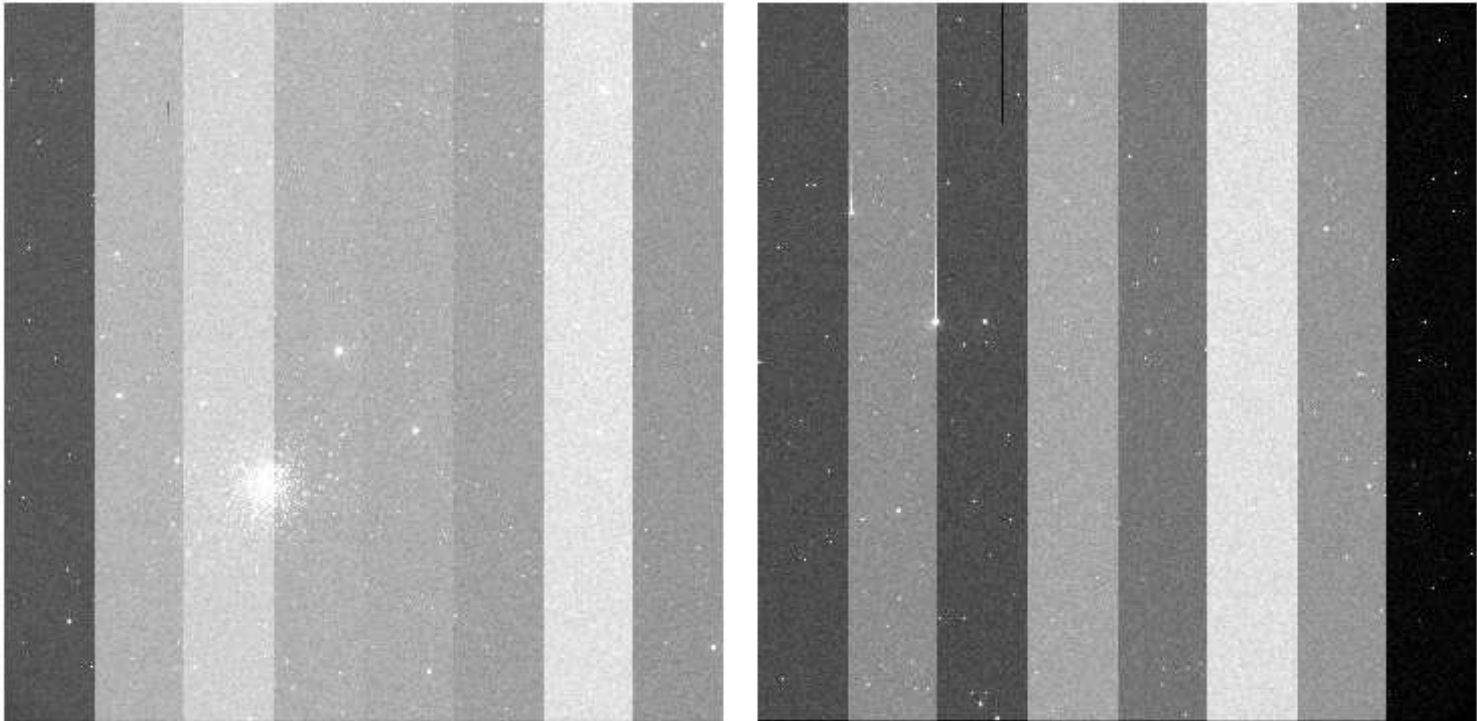
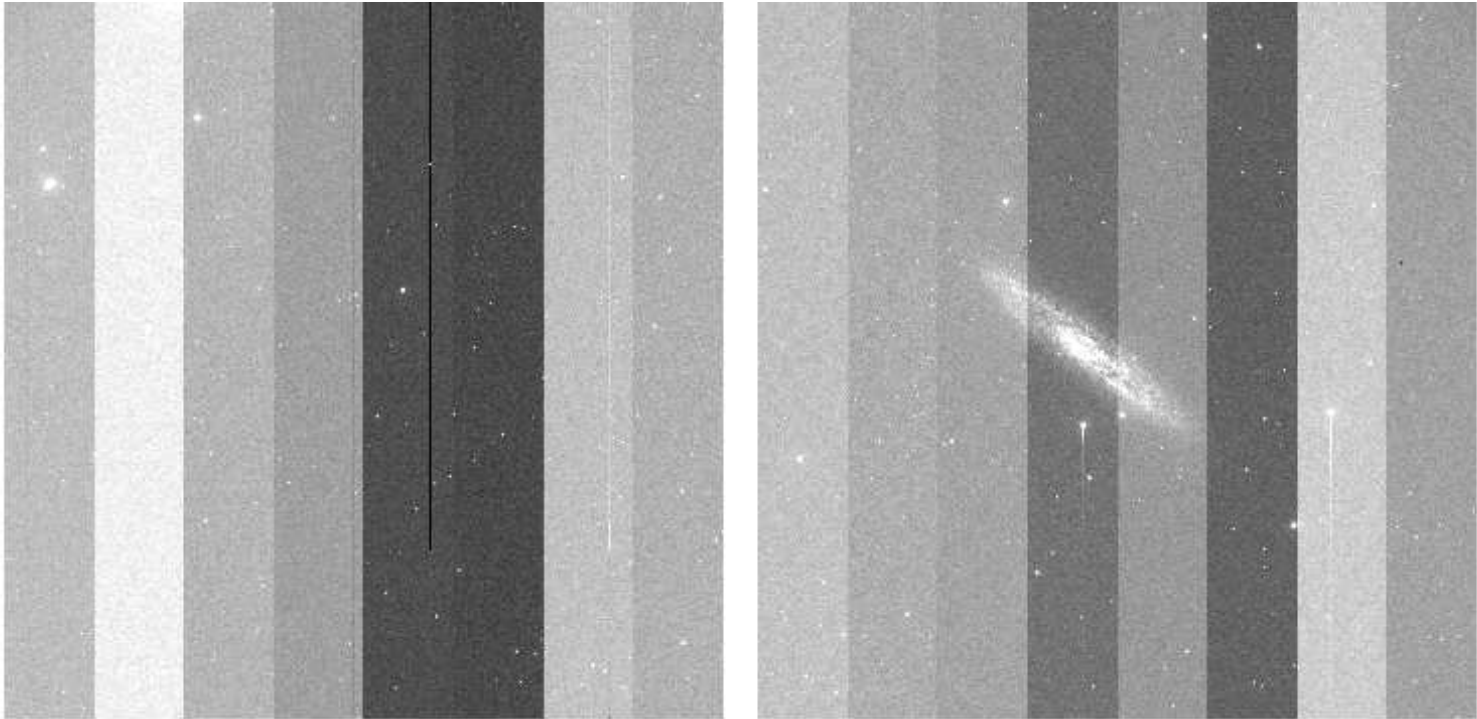
Filter ID : B

Observation Date : 2026-10-03T15:48:06

CCD Temperature : -273.15

ALT : 66.8

AZ : -97.2



File Name : **xkmta.20261003.046764.fits** # 72 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN253-1**

RA : 00:49:44.980

DEC : -25:51:59.80

Exposure Time : 60

Airmass : 1.09

Sidereal Time : 02:37:36

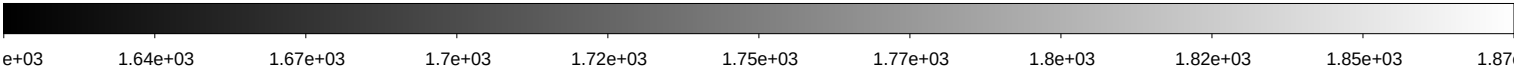
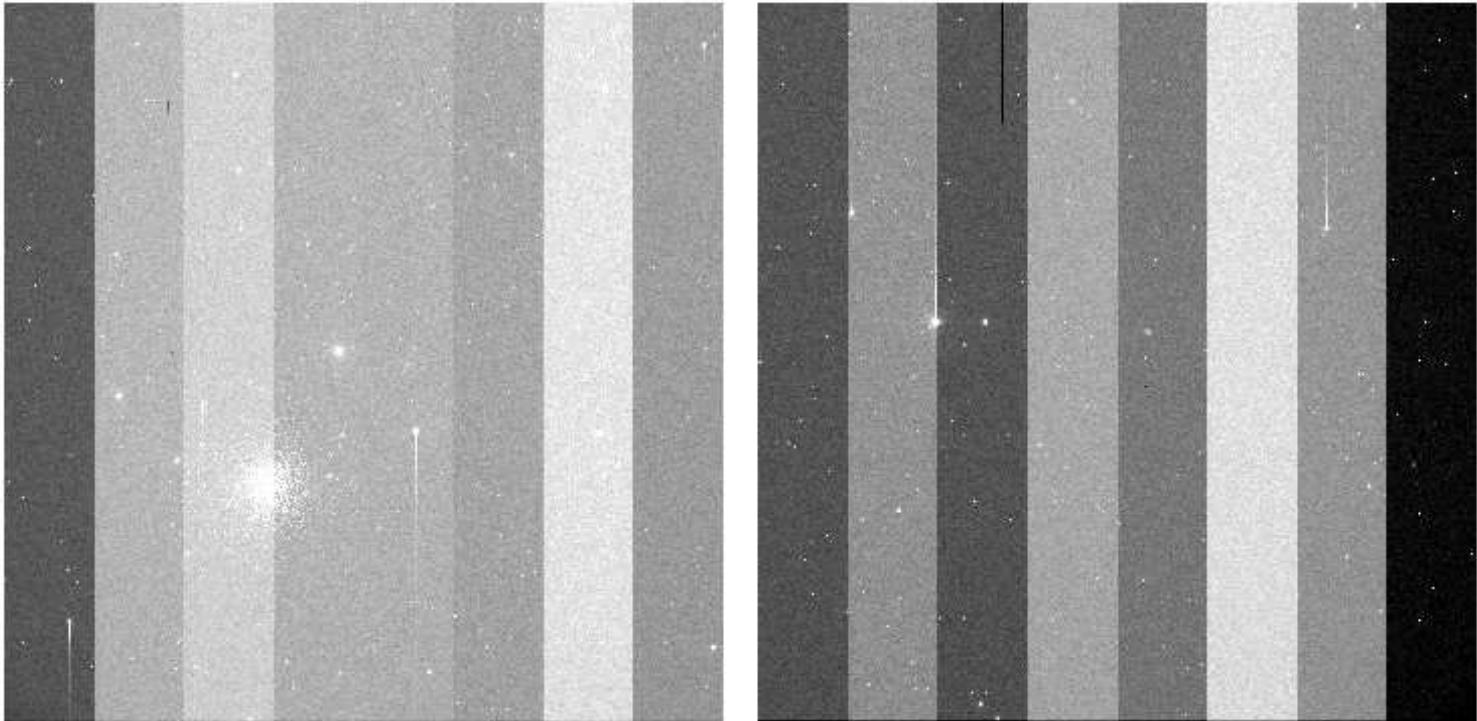
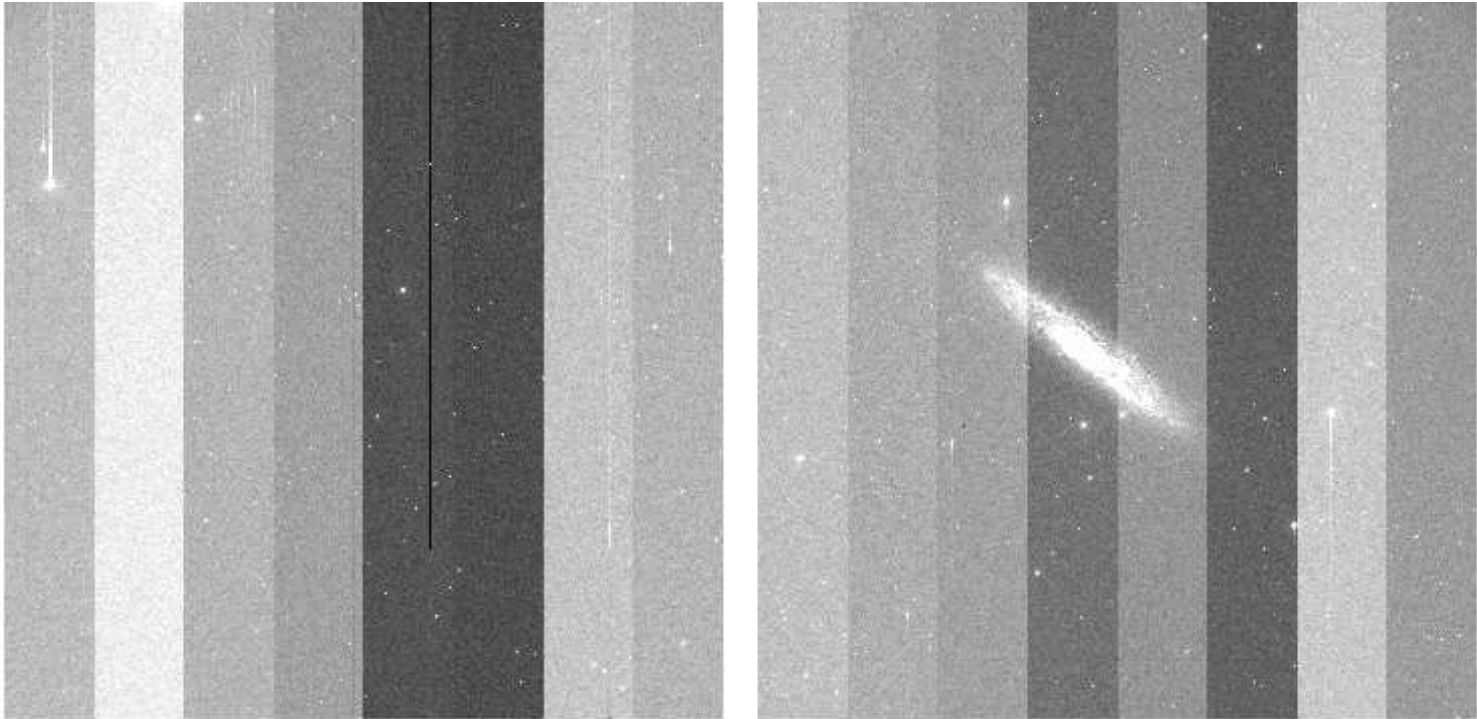
Filter ID : V

Observation Date : 2026-10-03T15:50:16

CCD Temperature : -273.15

ALT : 66.4

AZ : -96.8



File Name : **xkmta.20261003.046765.fits** # 73 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN253-1**

RA : 00:49:44.980

DEC : -25:52:00.00

Exposure Time : 60

Airmass : 1.10

Sidereal Time : 02:39:46

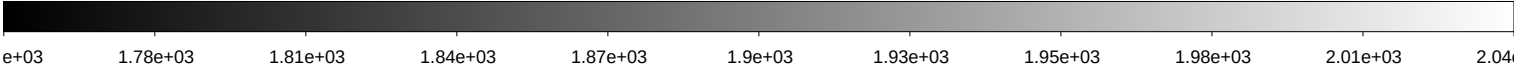
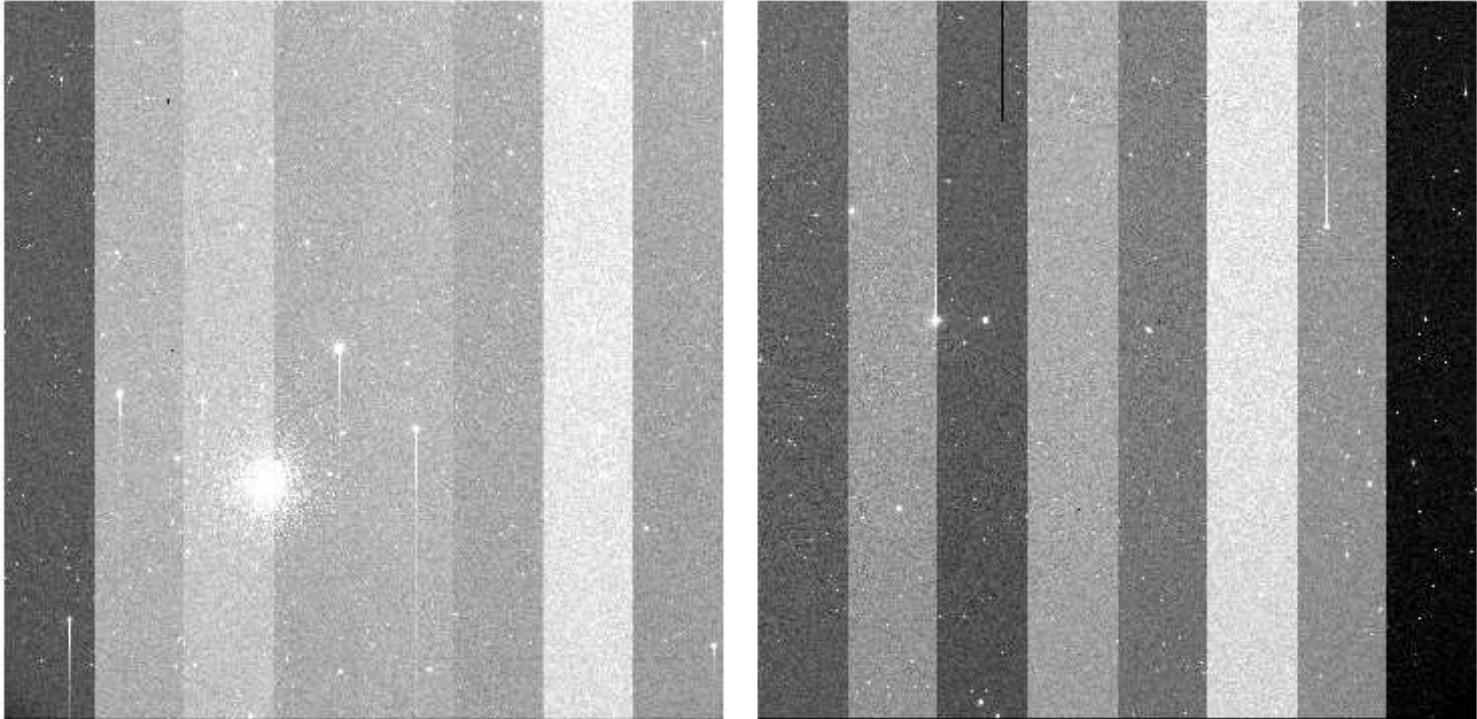
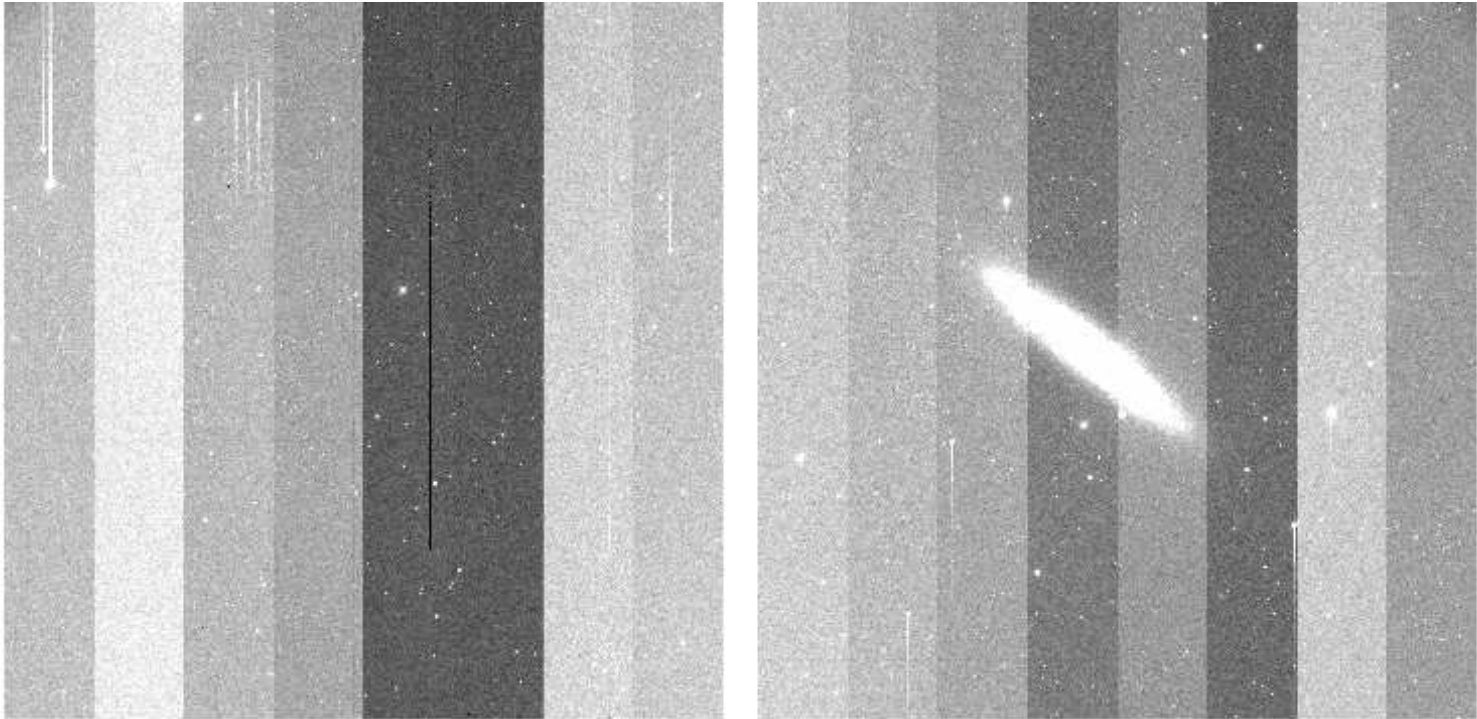
Filter ID : I

Observation Date : 2026-10-03T15:52:25

CCD Temperature : -273.15

ALT : 65.9

AZ : -96.4



File Name : **xkmta.20261003.046766.fits** # 74 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN584-1**

RA : 01:32:20.010

DEC : -07:29:59.80

Exposure Time : 60

Airmass : 1.14

Sidereal Time : 02:41:55

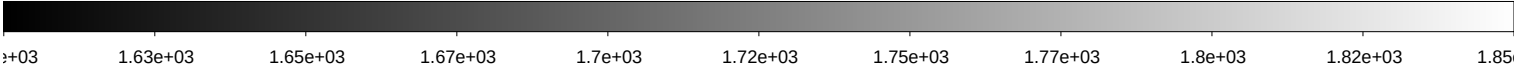
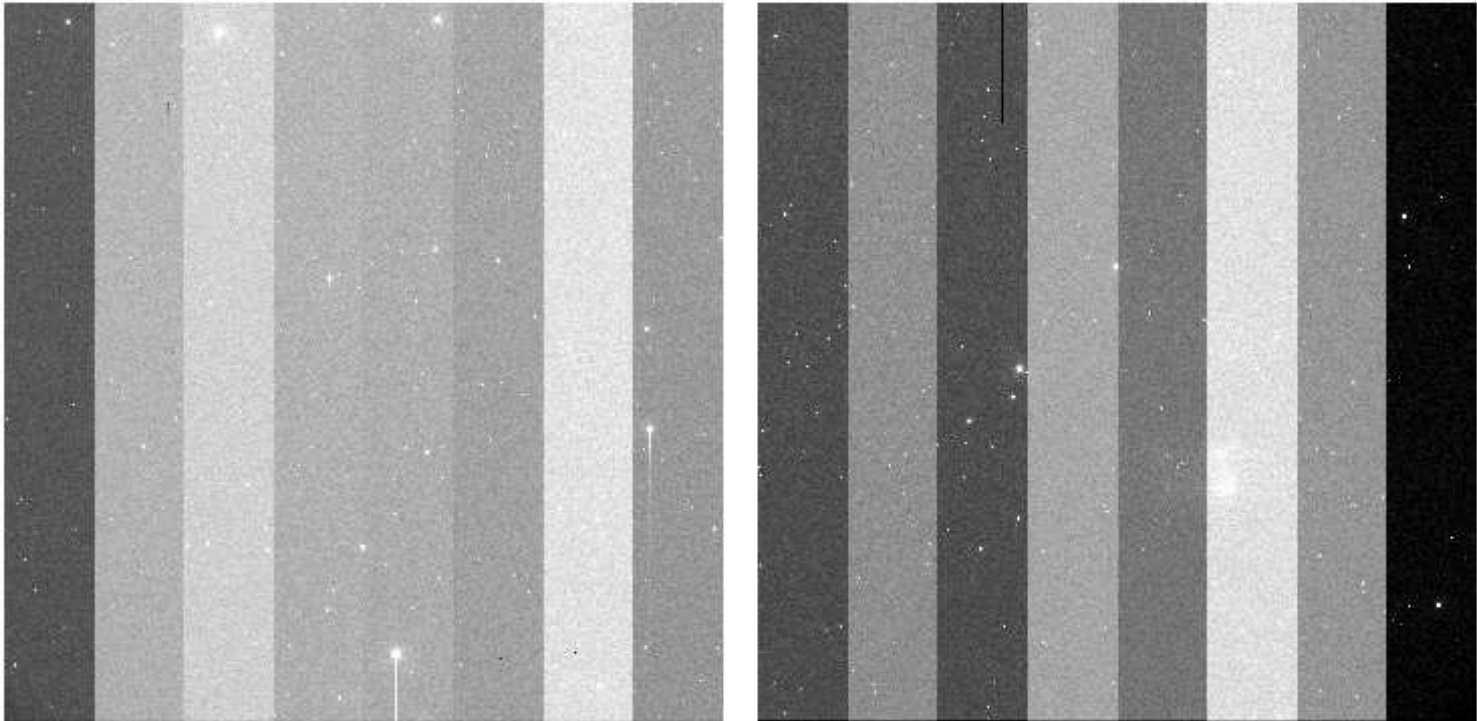
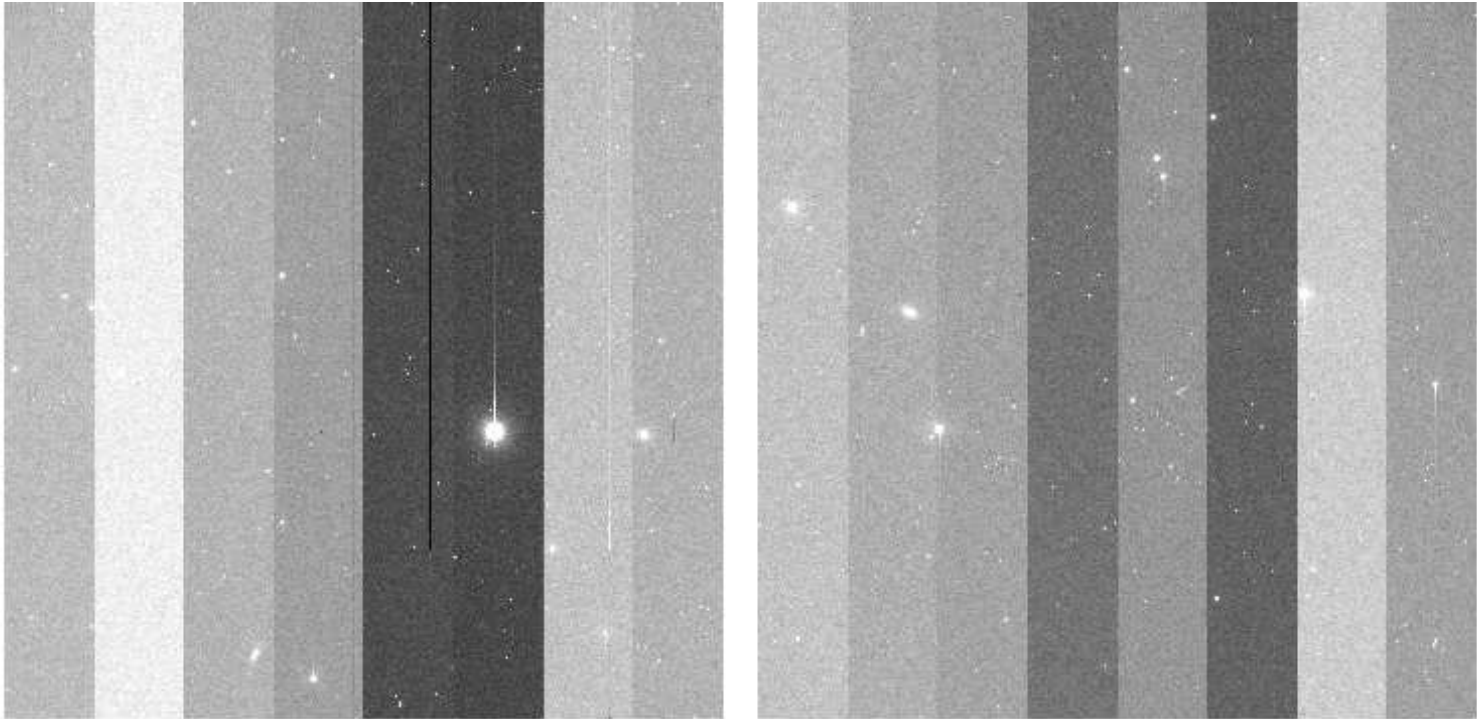
Filter ID : B

Observation Date : 2026-10-03T15:54:34

CCD Temperature : -273.15

ALT : 61.6

AZ : -143.4



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmta.20261003.046767.fits

: KSP

: OBJECT

: ZN584-1

: 01:32:20.010

: -07:29:59.70

: 60

: 1.14

: 02:44:04

: V

: 2026-10-03T15:56:43

: -273.15

ALT

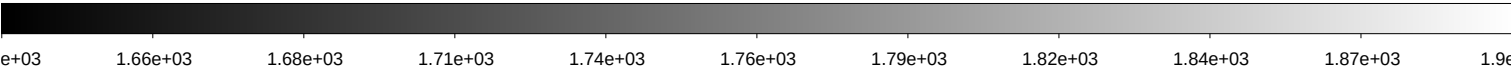
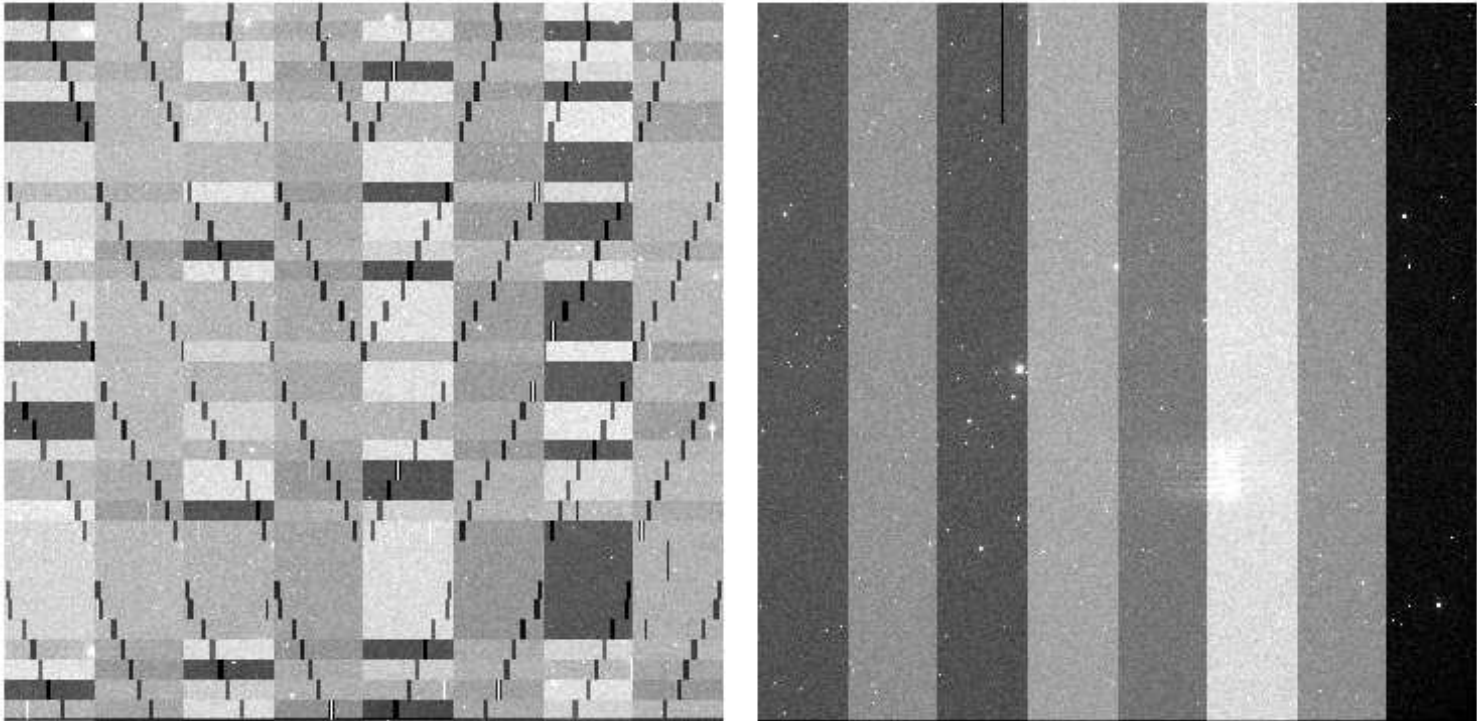
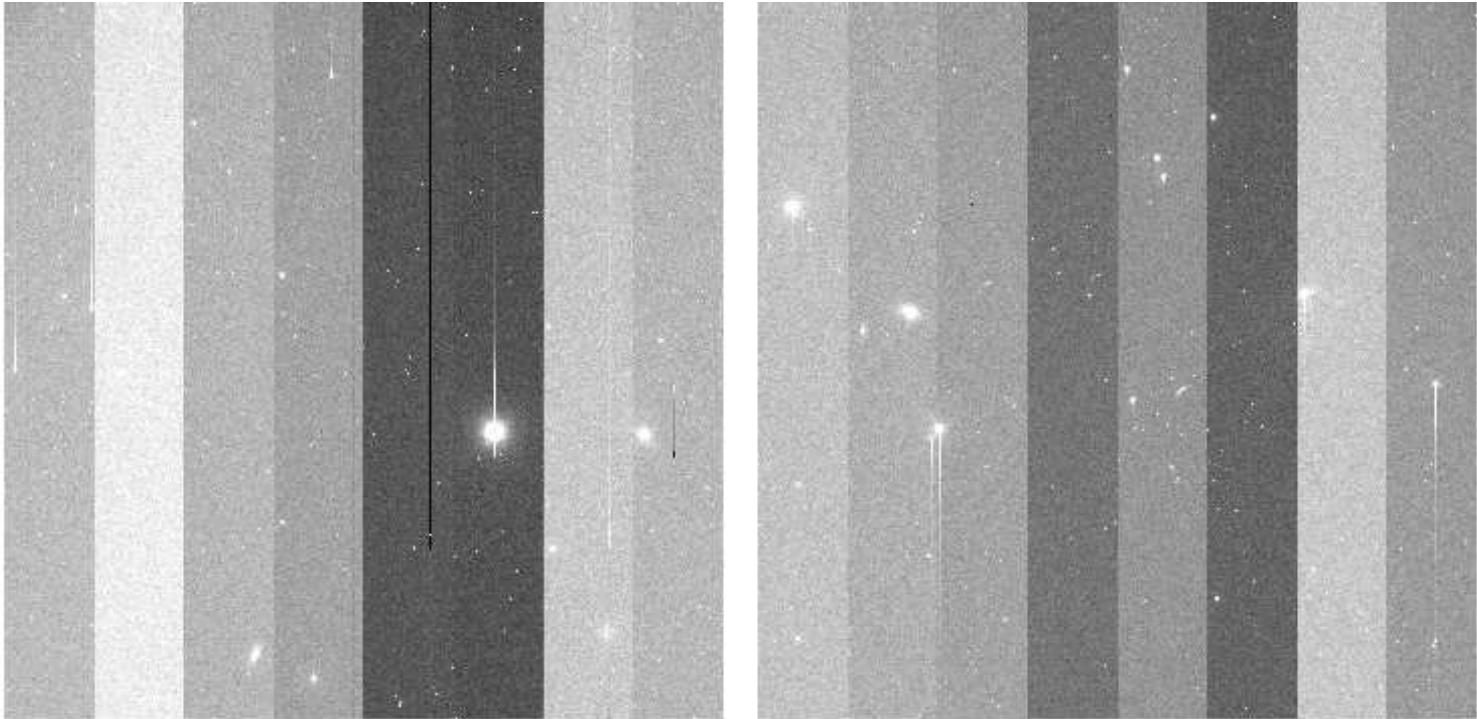
AZ

:

:

61.3

-142.5



File Name : xkmta.20261003.046768.fits # 76 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZN584-1

RA : 01:32:20.010

DEC : -07:29:59.90

Exposure Time : 60

Airmass : 1.14

Sidereal Time : 02:46:15

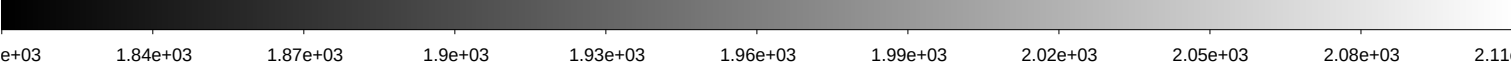
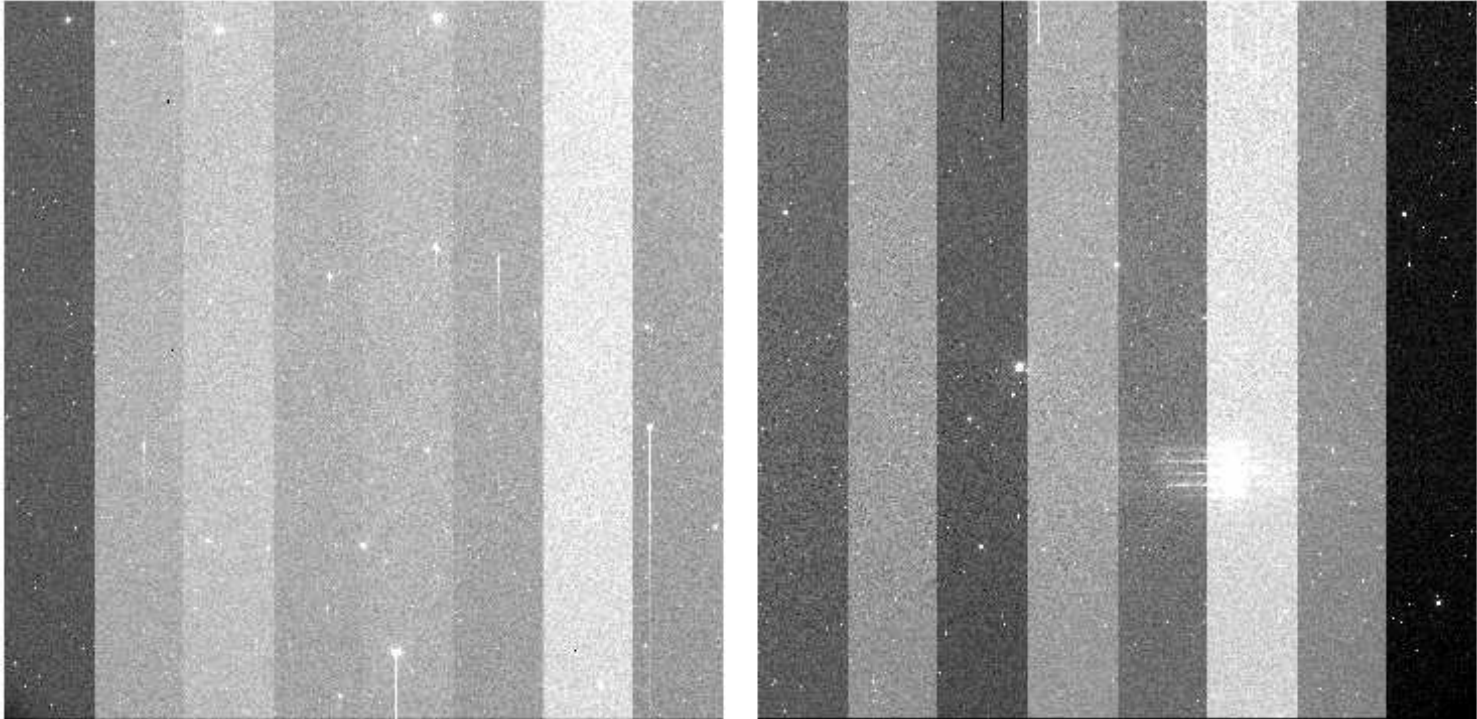
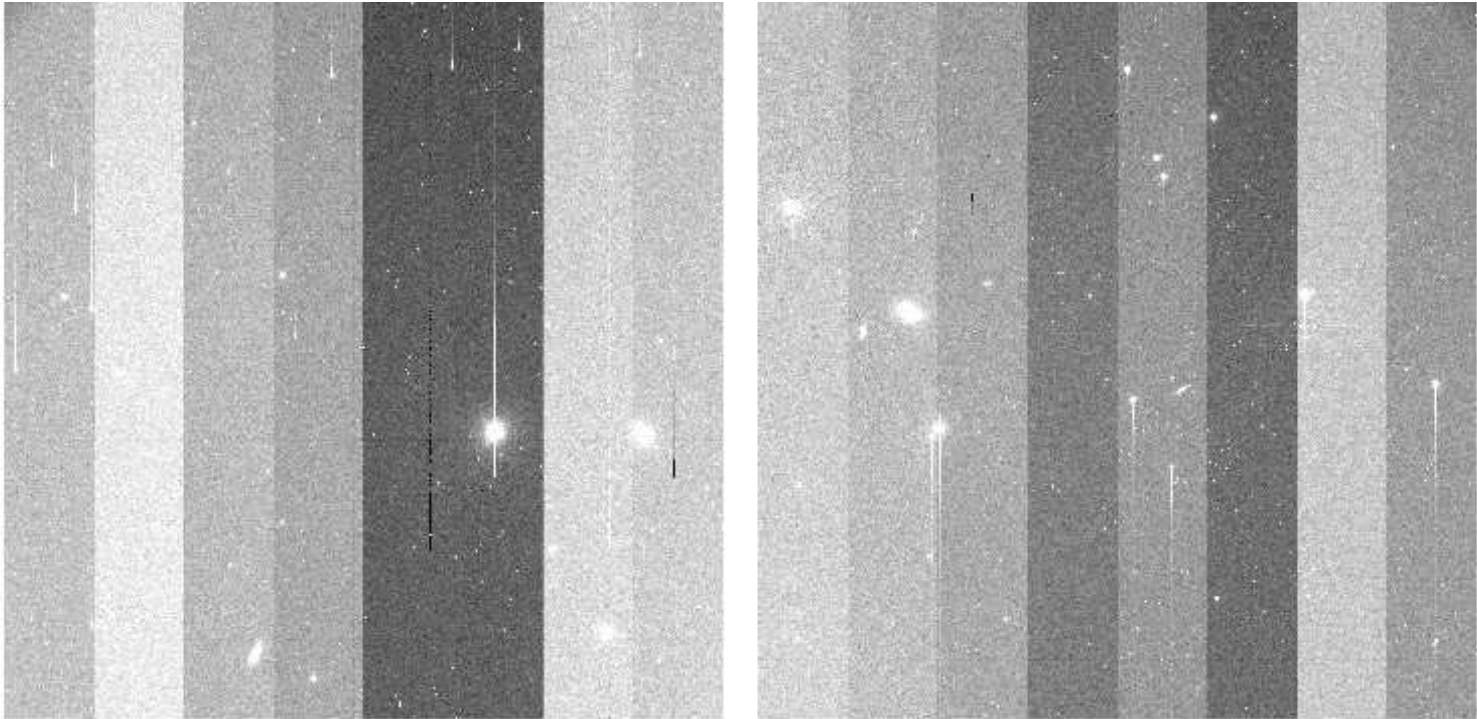
Filter ID : I

Observation Date : 2026-10-03T15:58:54

CCD Temperature : -273.15

ALT : 61.0

AZ : -141.5



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmta.20261003.046769.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:39.940

: -46:19:59.50

: 60

: 1.67

: 02:50:55

: B

: 2026-10-03T16:03:20

: -273.15

ALT

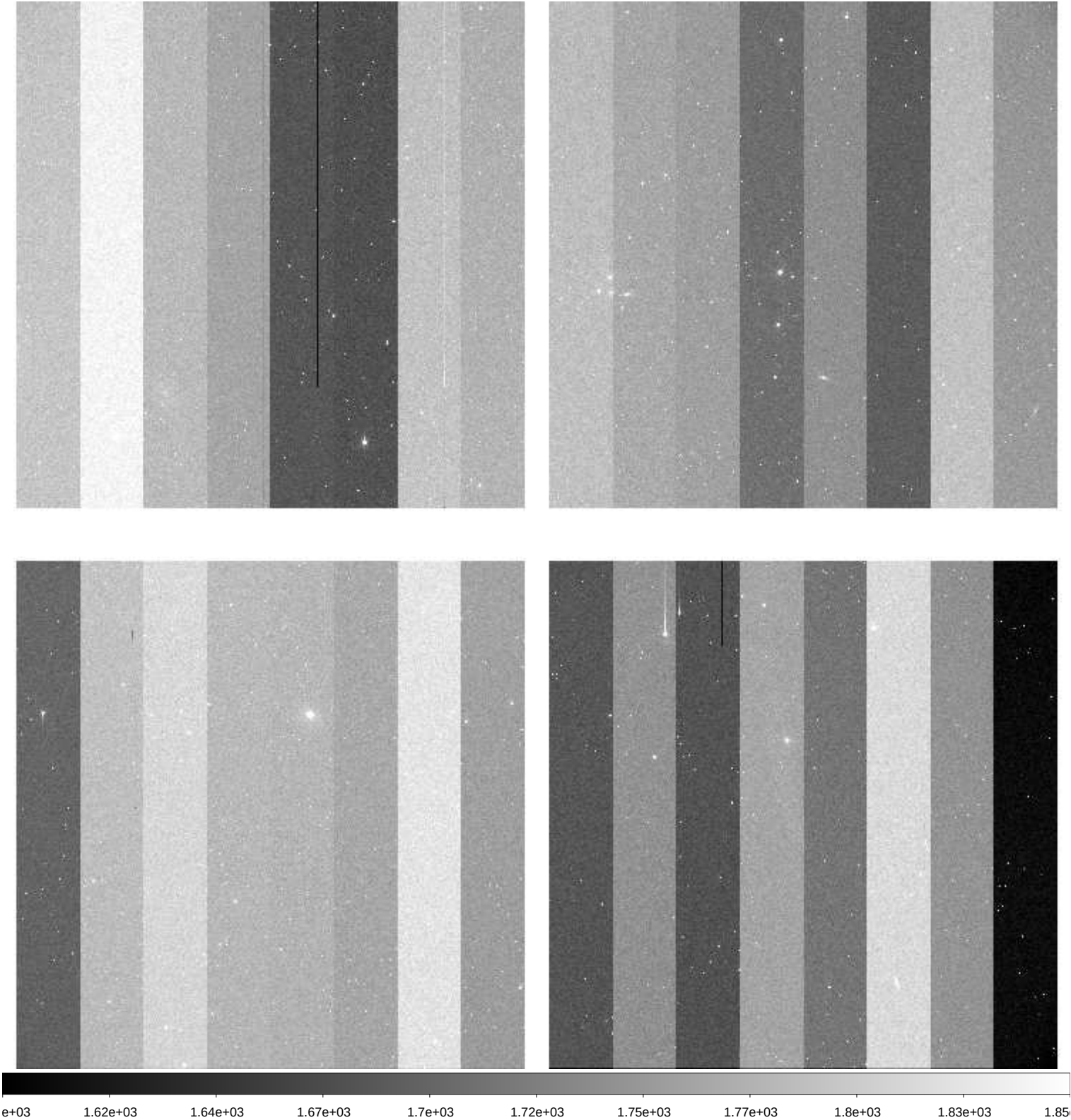
AZ

:

:

: 36.7

: -53.1



File Name : **xkmta.20261003.046770.fits** # 78 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZIC5201-2**

RA : 22:16:39.950

DEC : -46:19:59.50

Exposure Time : 60

Airmass : 1.69

Sidereal Time : 02:52:51

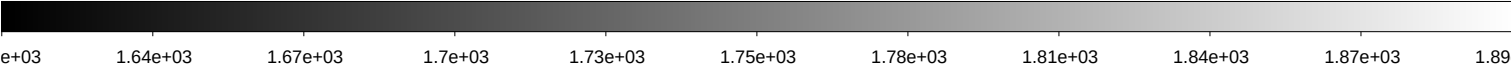
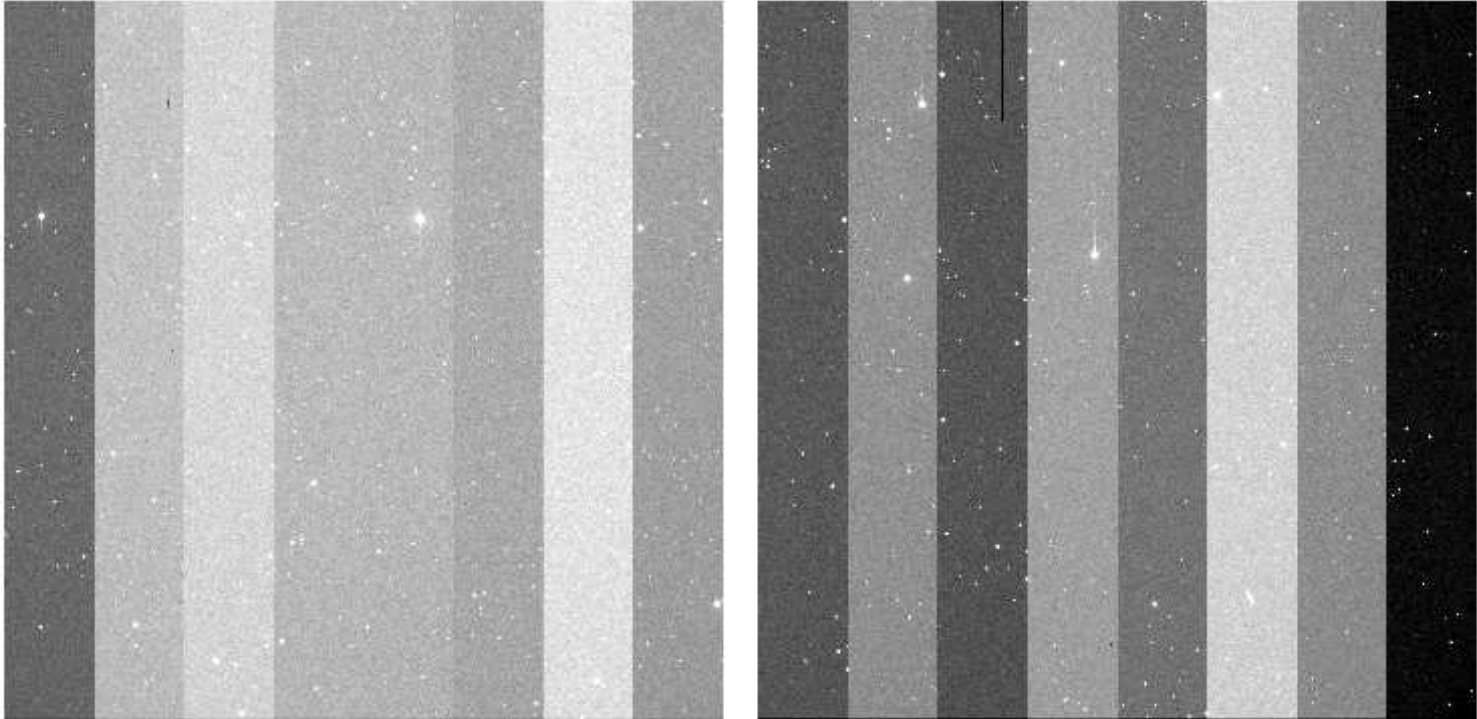
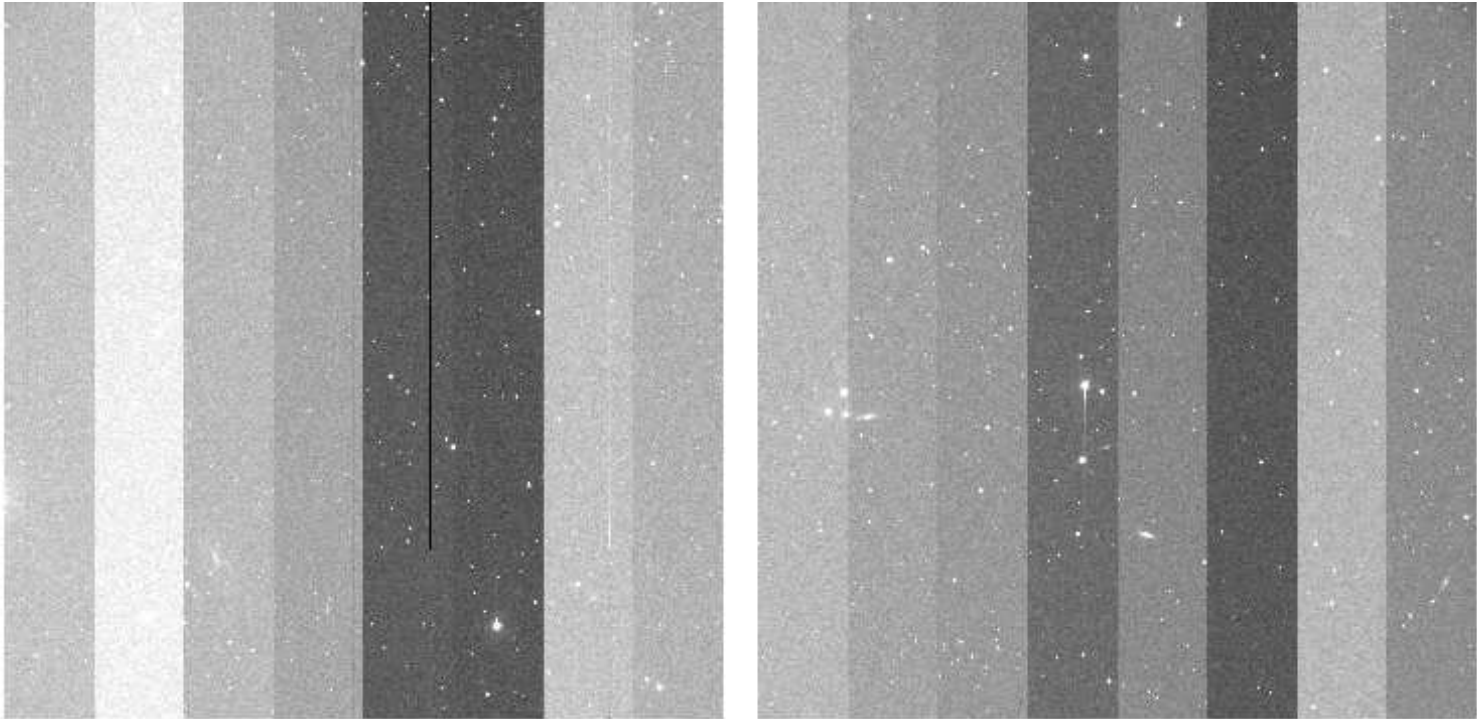
Filter ID : V

Observation Date : 2026-10-03T16:05:29

CCD Temperature : -273.15

ALT : 36.4

AZ : -53.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmta.20261003.046771.fits

KSP

OBJECT

N300-2

00:57:14.980

-38:09:59.70

60

1.10

02:55:56

B

2026-10-03T16:08:20

-273.15

79 / 161

ALT

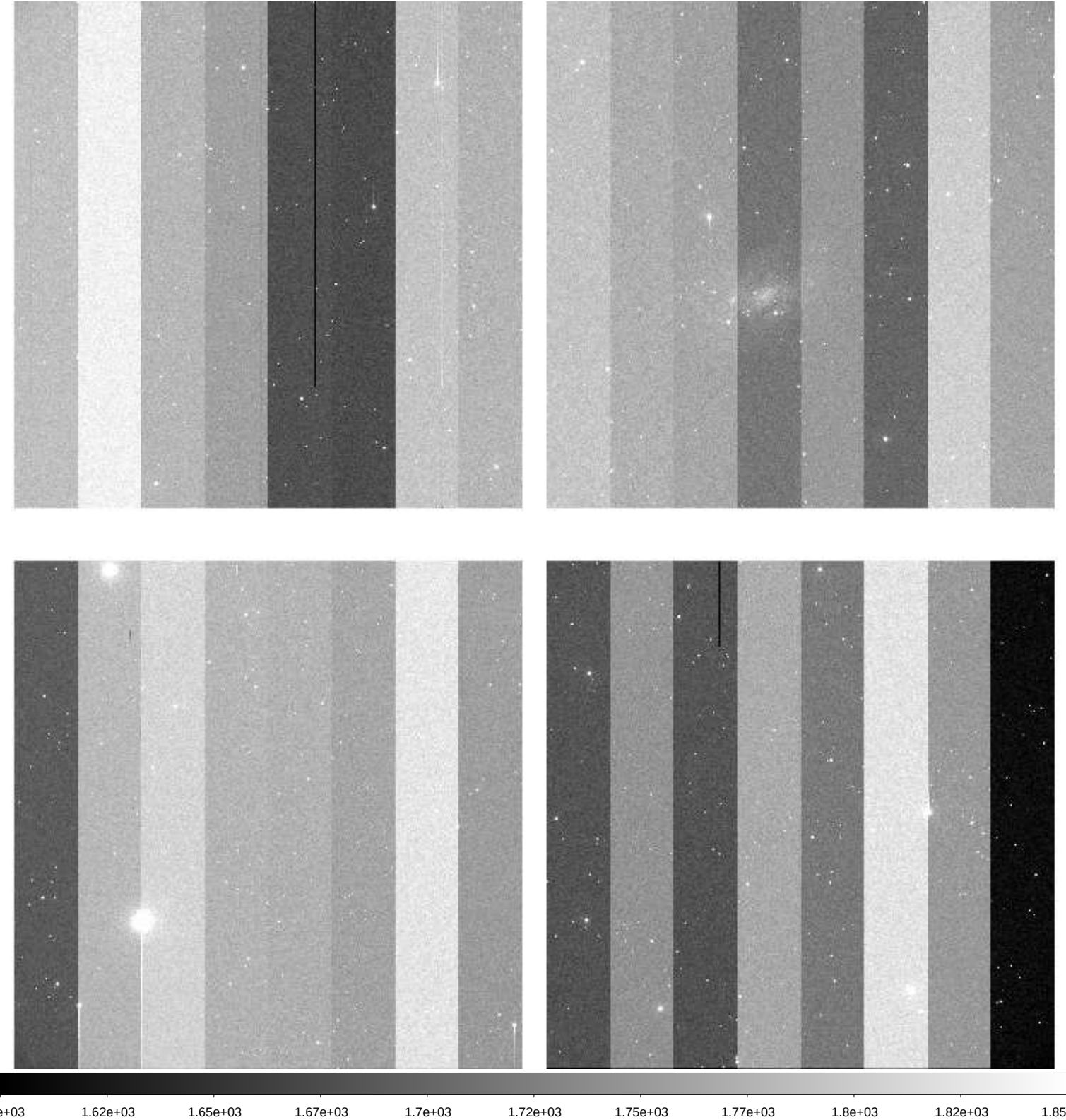
AZ

:

:

65.3

-66.0



File Name : **xkmta.20261003.046772.fits** # 80 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-2**

RA : 00:57:14.970

DEC : -38:09:59.80

Exposure Time : 60

Airmass : 1.10

Sidereal Time : 02:57:53

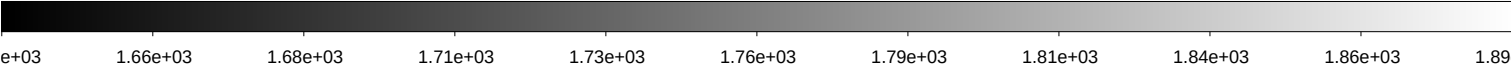
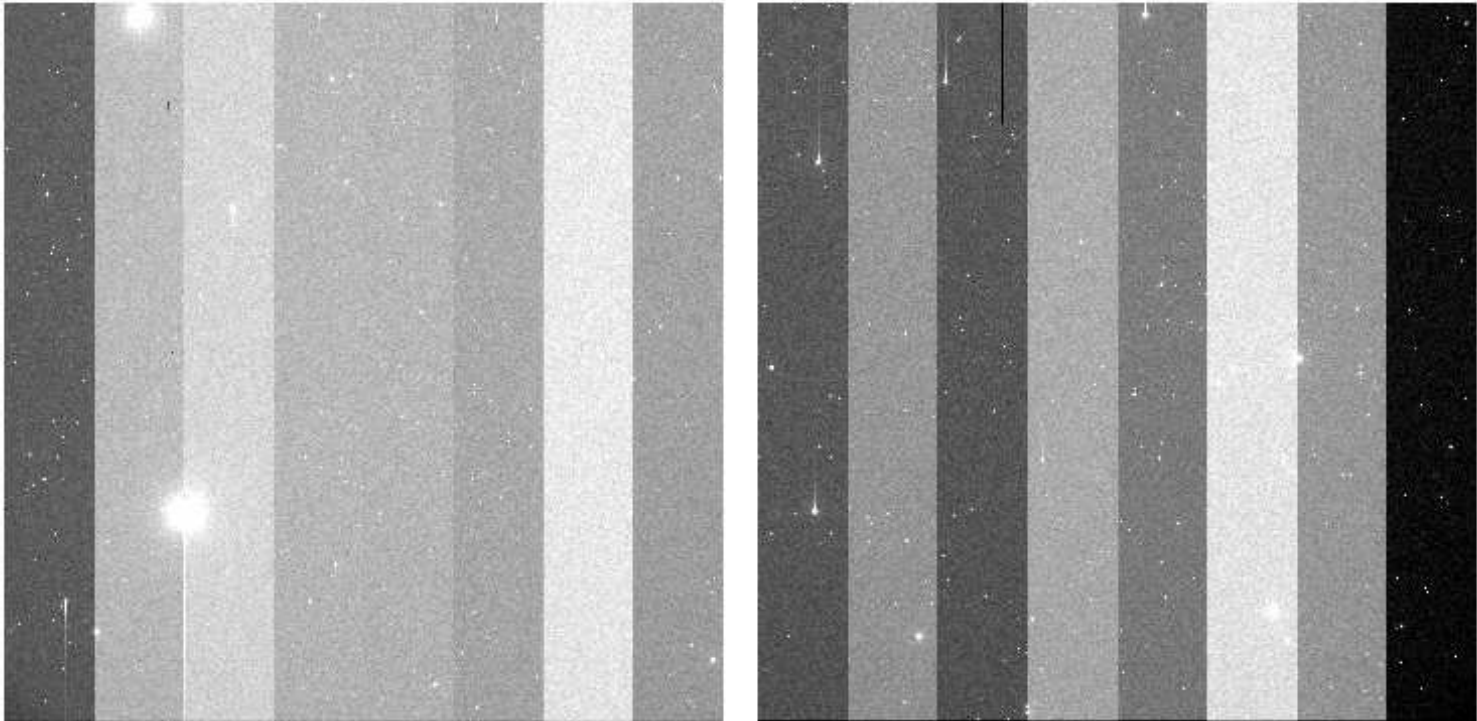
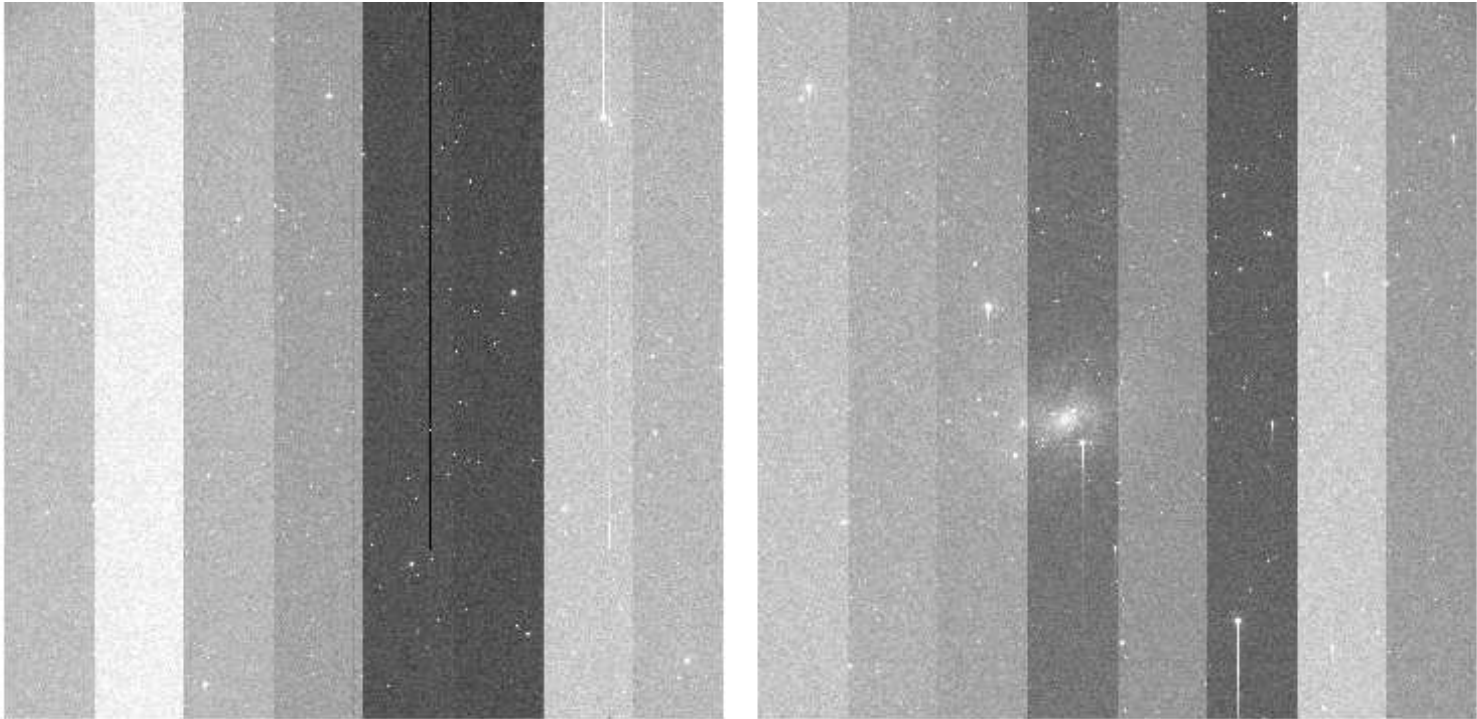
Filter ID : V

Observation Date : 2026-10-03T16:10:29

CCD Temperature : -273.15

ALT : 64.9

AZ : -66.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmta.20261003.046773.fits

KSP

OBJECT

N300-2

00:57:14.960

-38:09:59.70

60

1.11

03:00:07

I

2026-10-03T16:12:30

-273.15

81 / 161

ALT

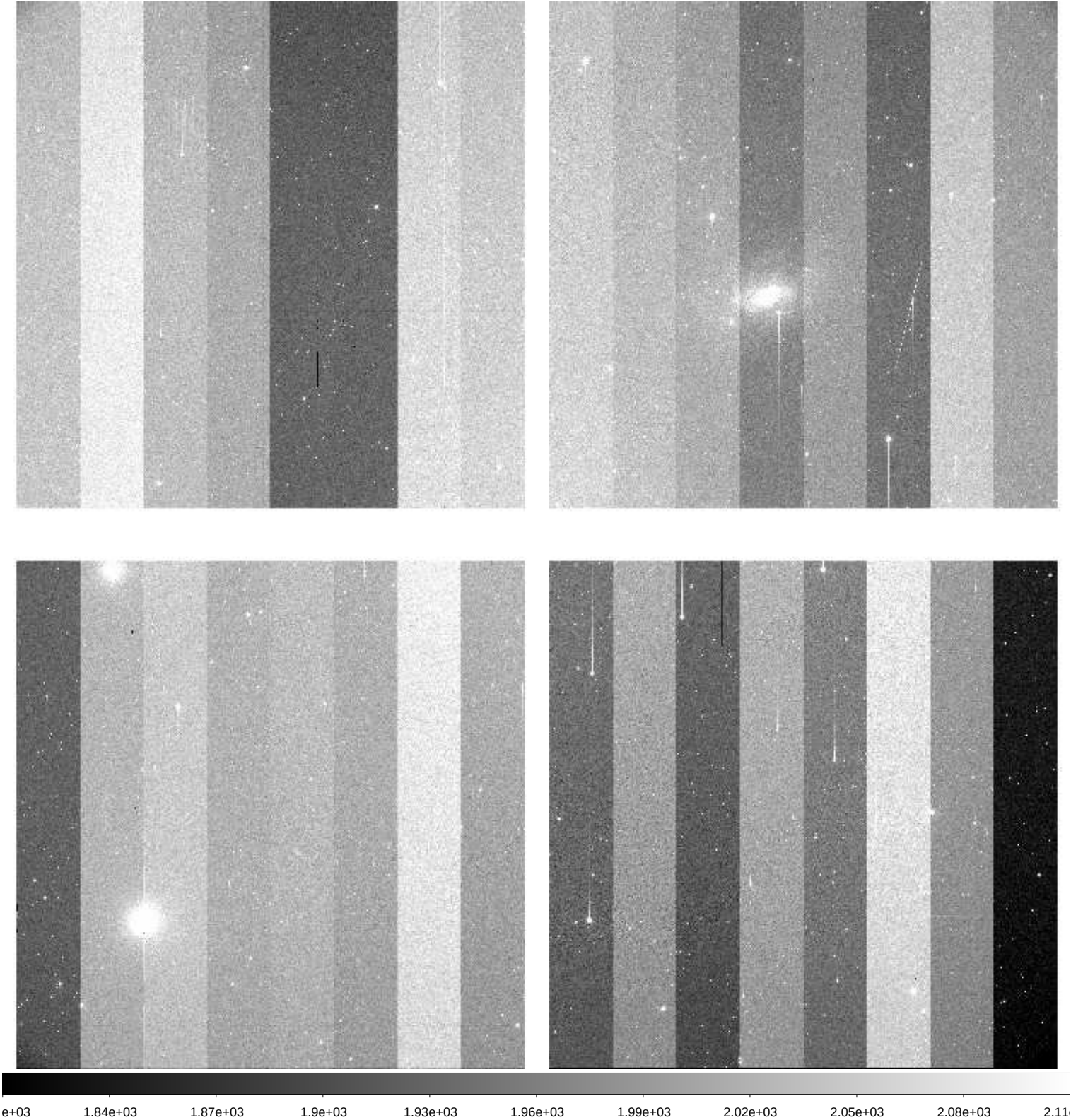
AZ

:

:

64.5

-66.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmta.20261003.046774.fits

KSP

OBJECT

ZN986-2

02:34:29.970

-39:34:00.20

60

1.01

03:02:12

B

2026-10-03T16:14:35

-273.15

82 / 161

ALT

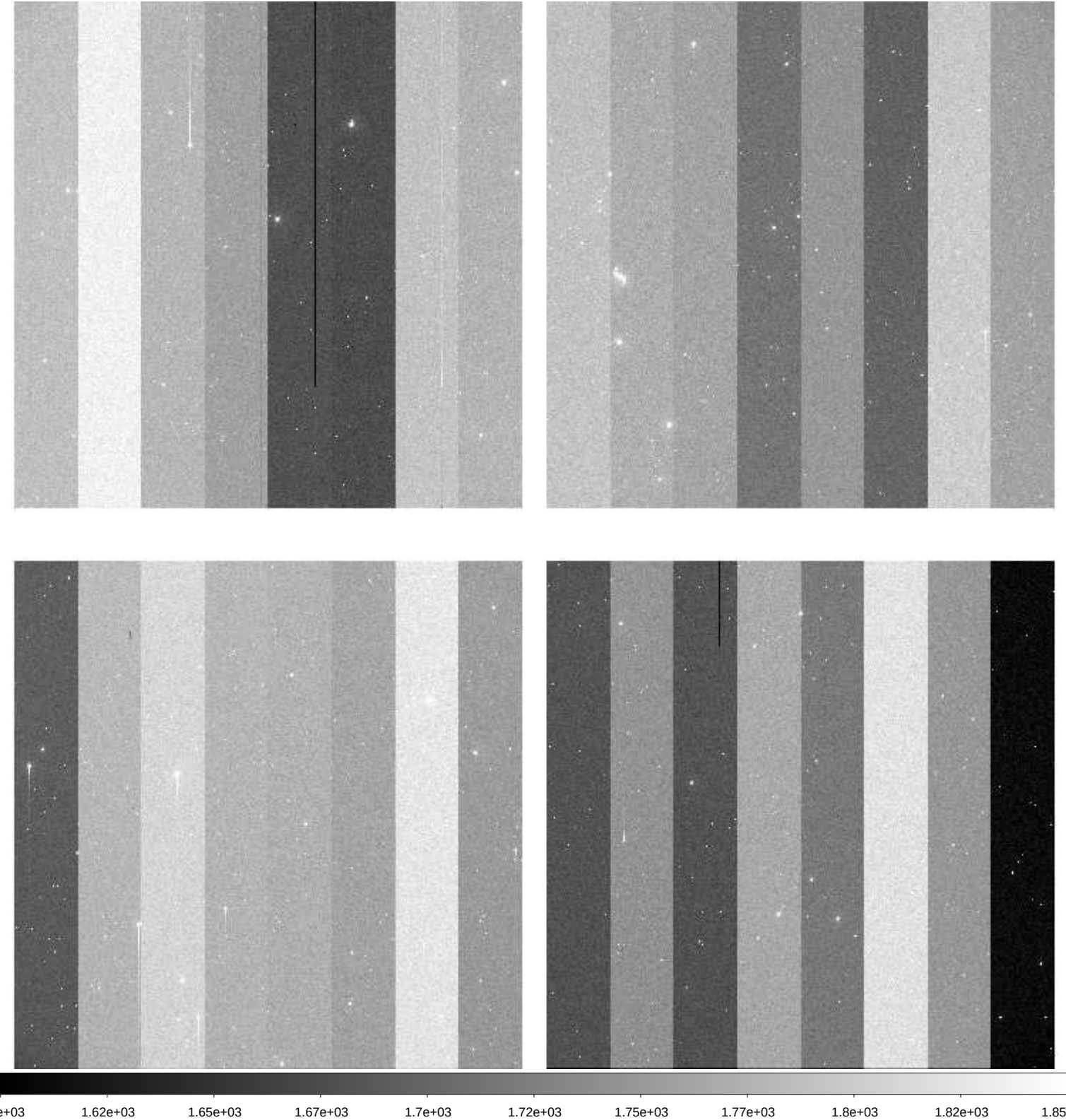
AZ

:

:

80.3

-29.9



File Name : **xkmta.20261003.046775.fits** # 83 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN986-2**

RA : 02:34:29.960

DEC : -39:34:00.40

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 03:04:09

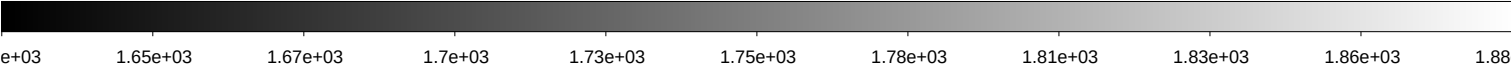
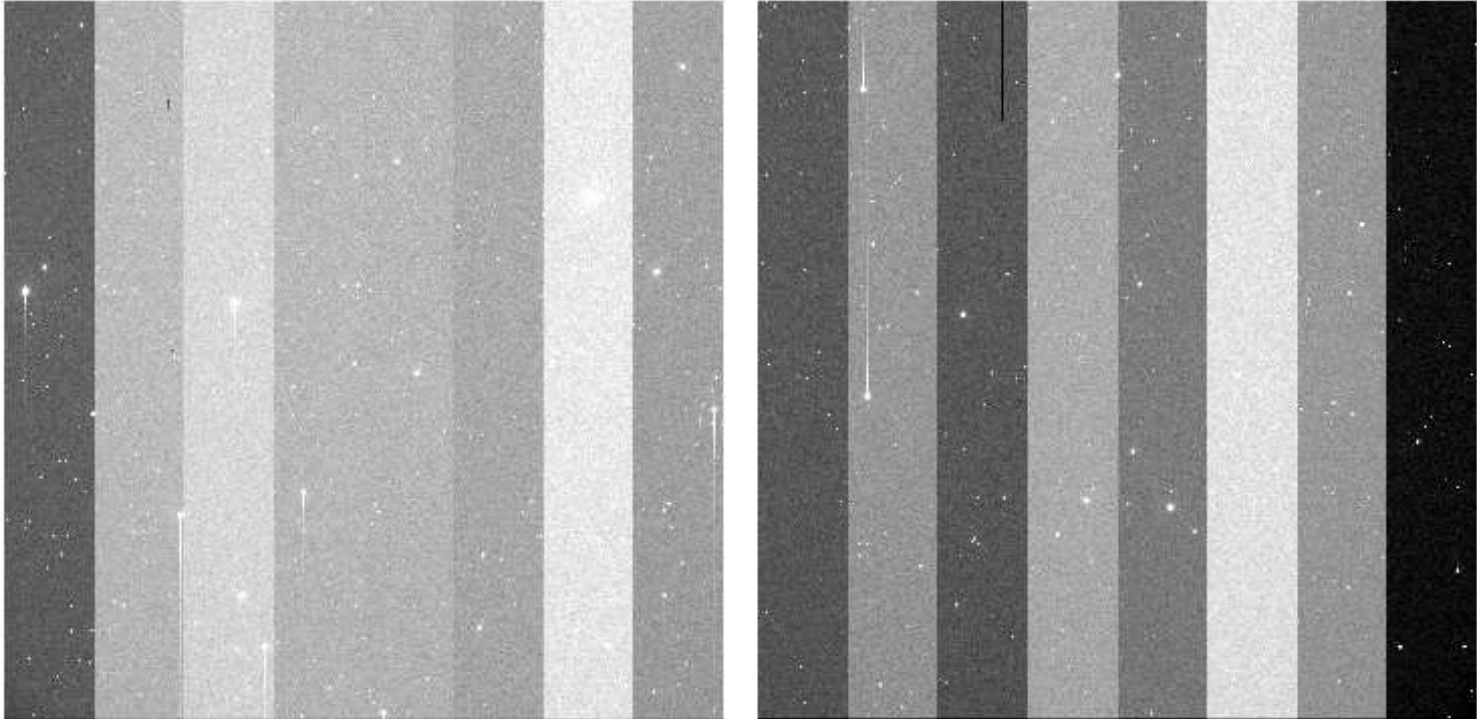
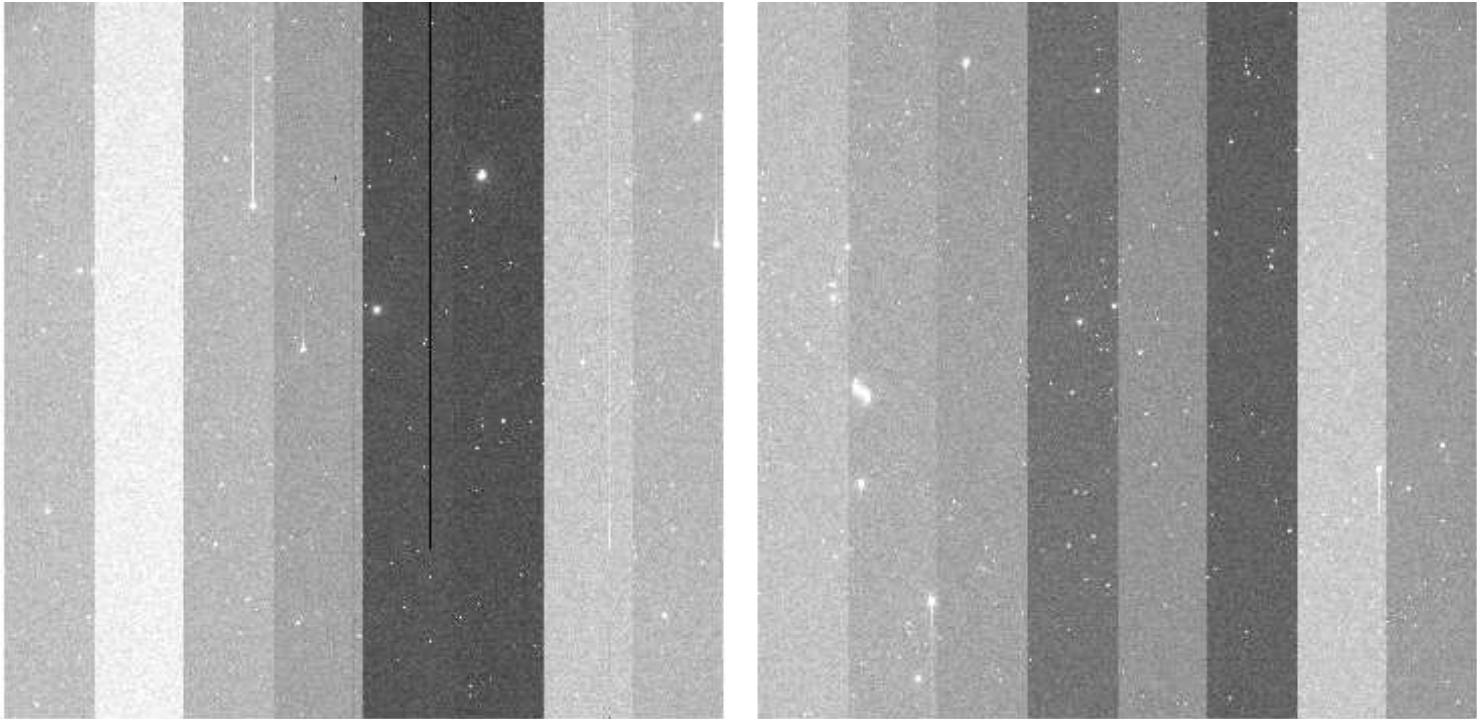
Filter ID : V

Observation Date : 2026-10-03T16:16:44

CCD Temperature : -273.15

ALT : 80.1

AZ : -31.7



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmta.20261003.046776.fits

KSP

OBJECT

ZN986-2

02:34:29.960

-39:34:00.20

60

1.02

03:06:22

I

2026-10-03T16:18:57

-273.15

84 / 161

ALT

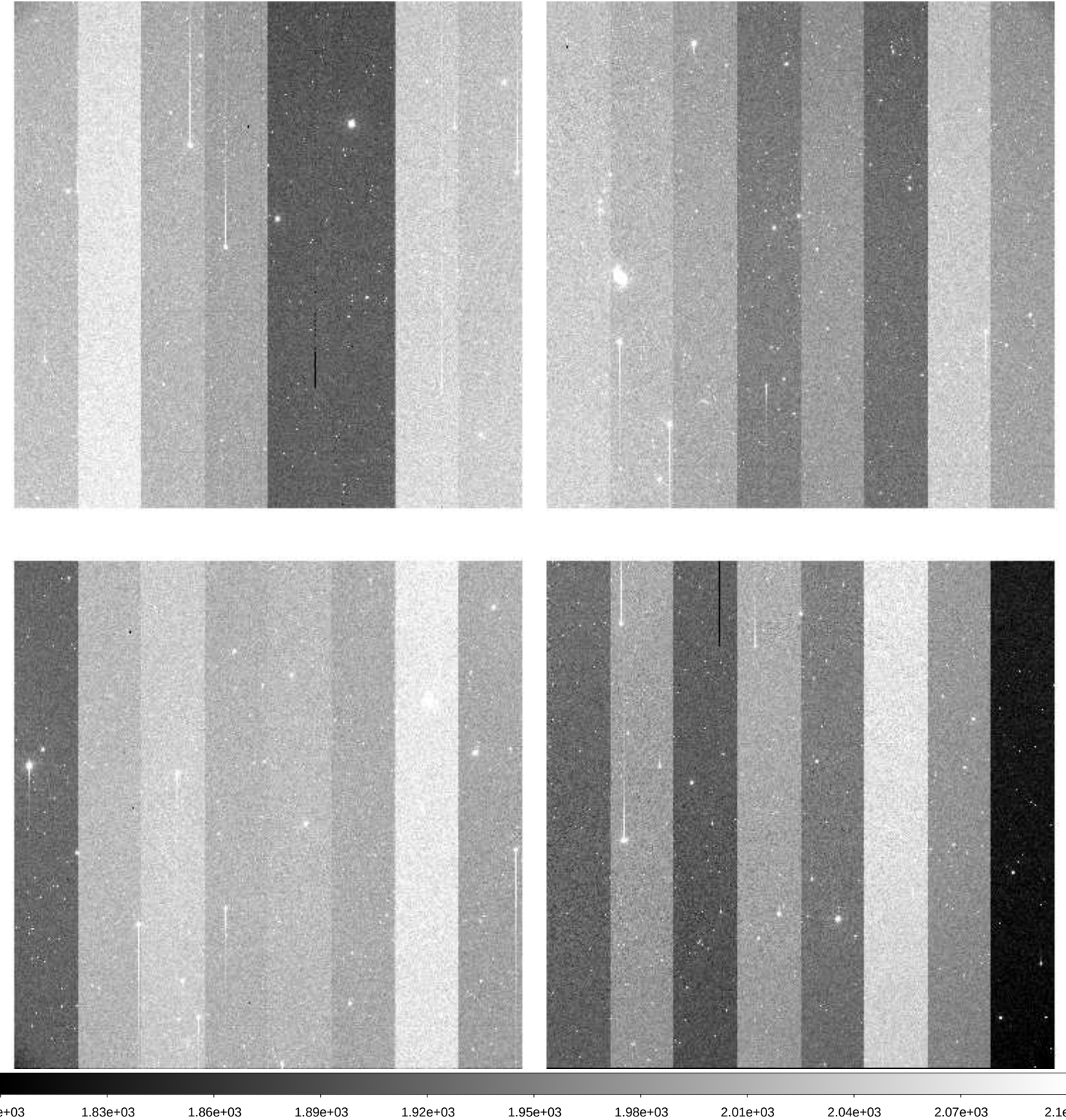
:

79.8

AZ

:

-33.7



File Name : **xkmta.20261003.046777.fits** # 85 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1097-2**

RA : 02:47:29.990

DEC : -29:45:00.00

Exposure Time : 60

Airmass : 1.00

Sidereal Time : 03:10:15

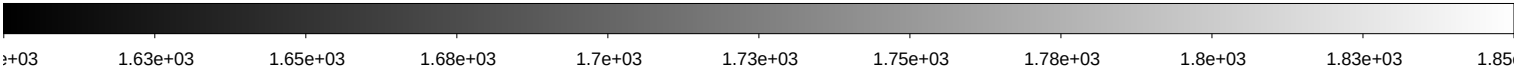
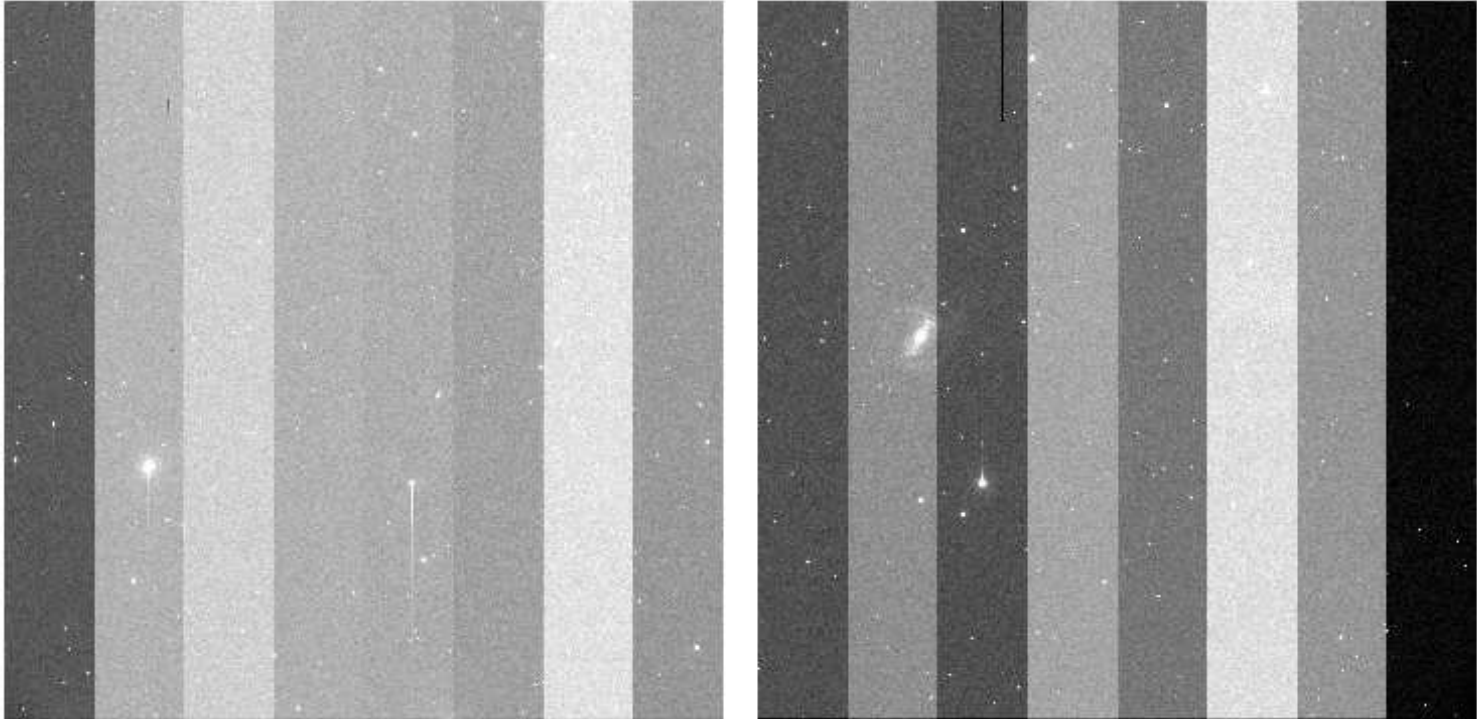
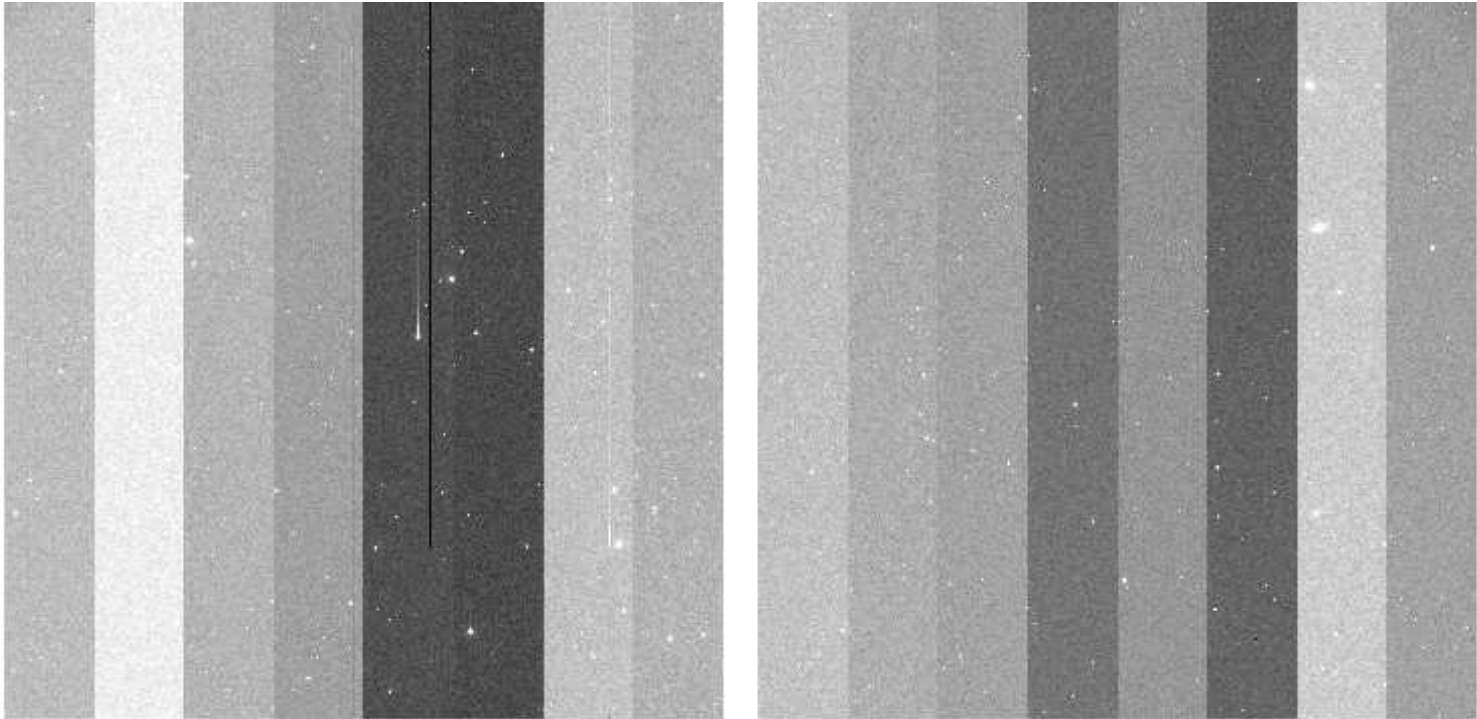
Filter ID : B

Observation Date : 2026-10-03T16:22:37

CCD Temperature : -273.15

ALT : 85.4

AZ : -108.7



File Name : **xkmta.20261003.046778.fits** # 86 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1097-2**

RA : 02:47:29.970

DEC : -29:45:00.00

Exposure Time : 60

Airmass : 1.00

Sidereal Time : 03:12:12

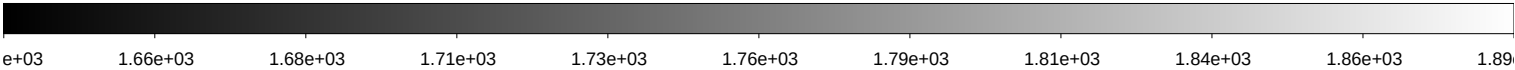
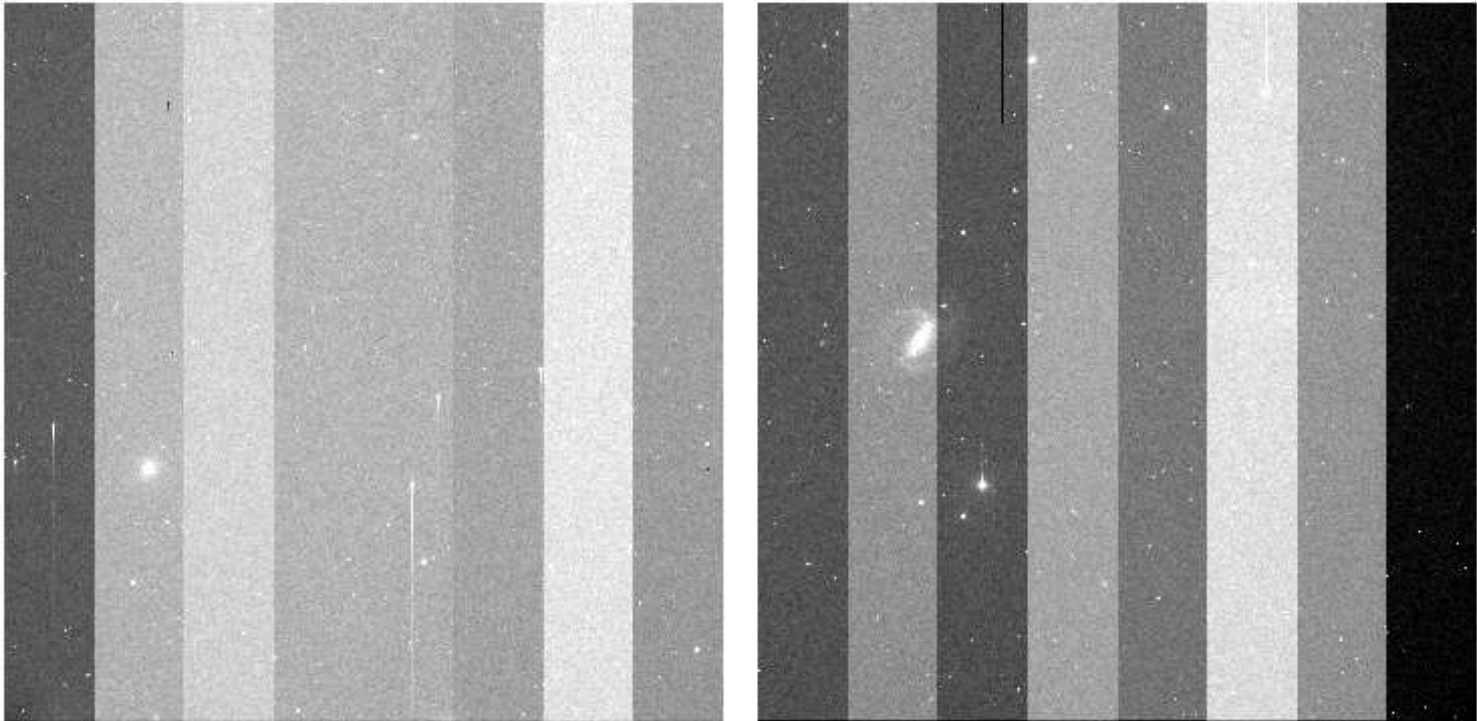
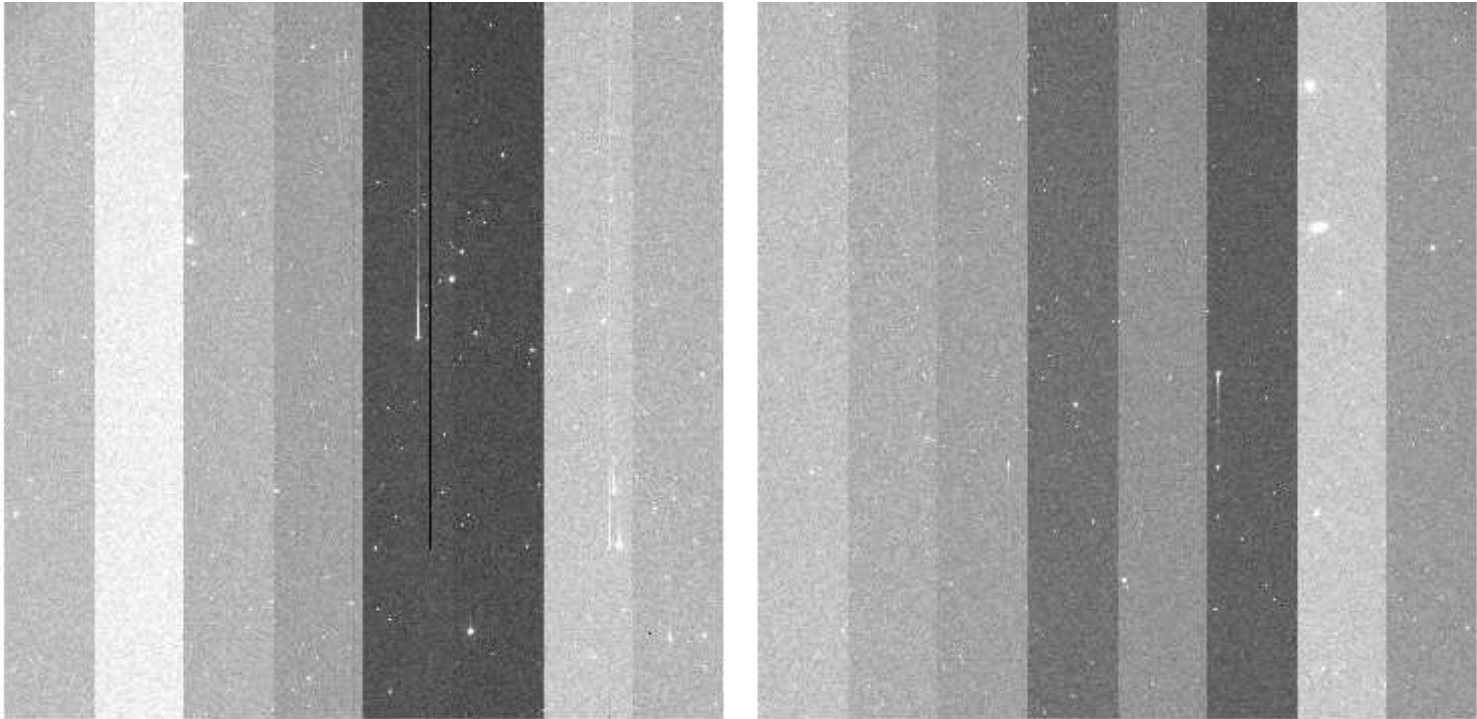
Filter ID : V

Observation Date : 2026-10-03T16:24:46

CCD Temperature : -273.15

ALT : 85.0

AZ : -106.9



File Name : **xkmta.20261003.046779.fits** # 87 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1097-2**

RA : 02:47:29.980

DEC : -29:44:59.90

Exposure Time : 60

Airmass : 1.00

Sidereal Time : 03:14:21

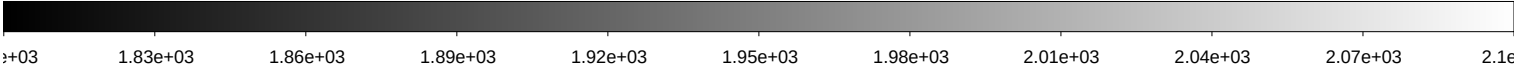
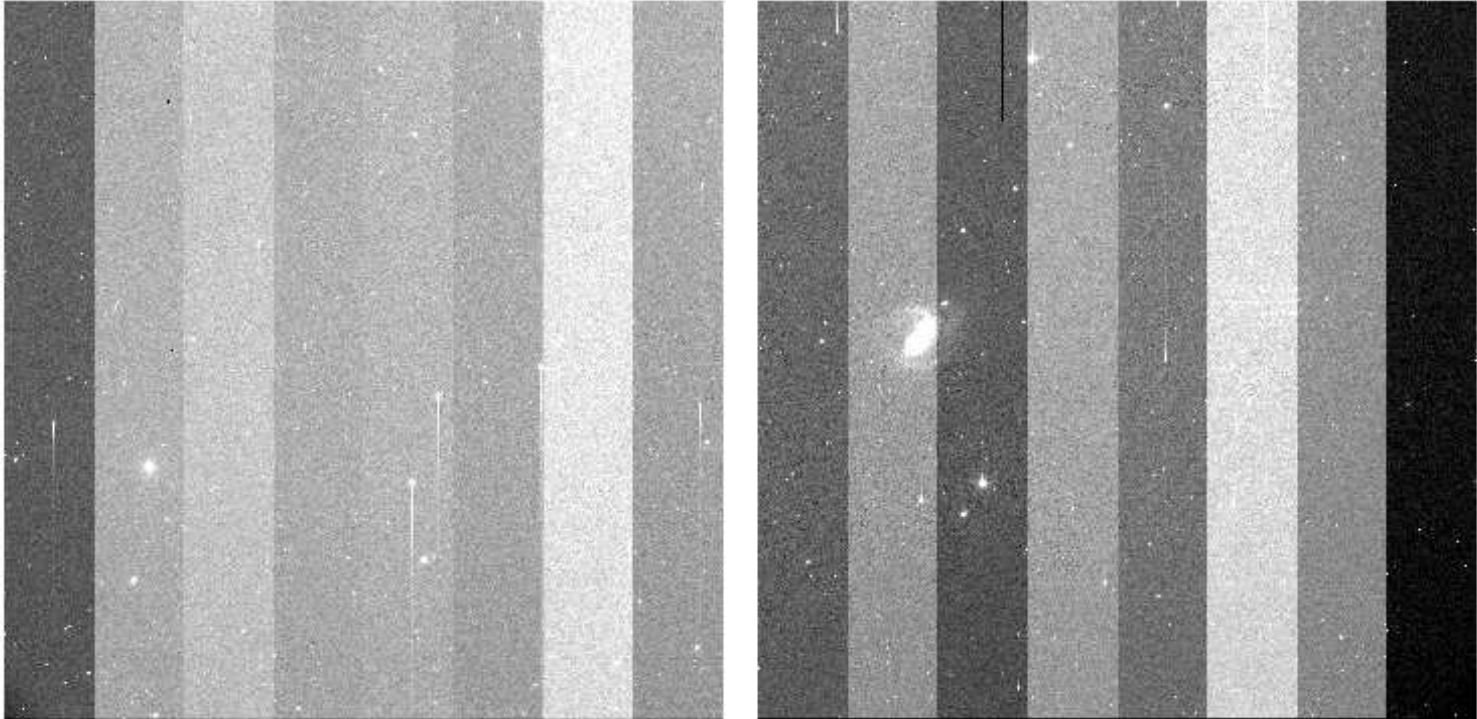
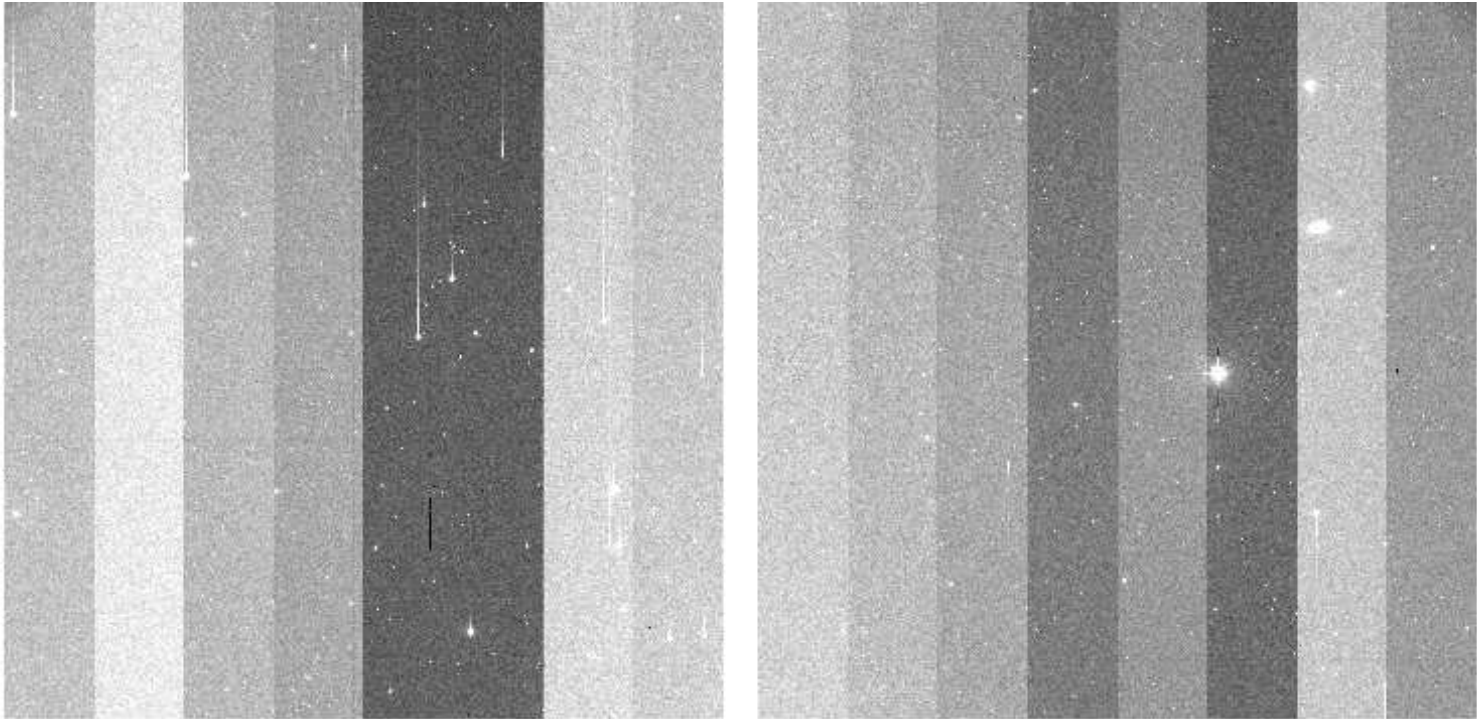
Filter ID : I

Observation Date : 2026-10-03T16:26:54

CCD Temperature : -273.15

ALT : 84.6

AZ : -105.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmta.20261003.046780.fits

: KSP

: OBJECT

: ZN908-2

: 02:23:59.980

: -21:34:59.80

: 60

: 1.03

: 03:16:31

: B

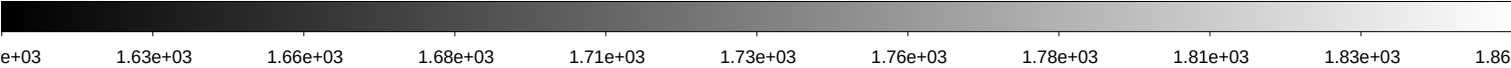
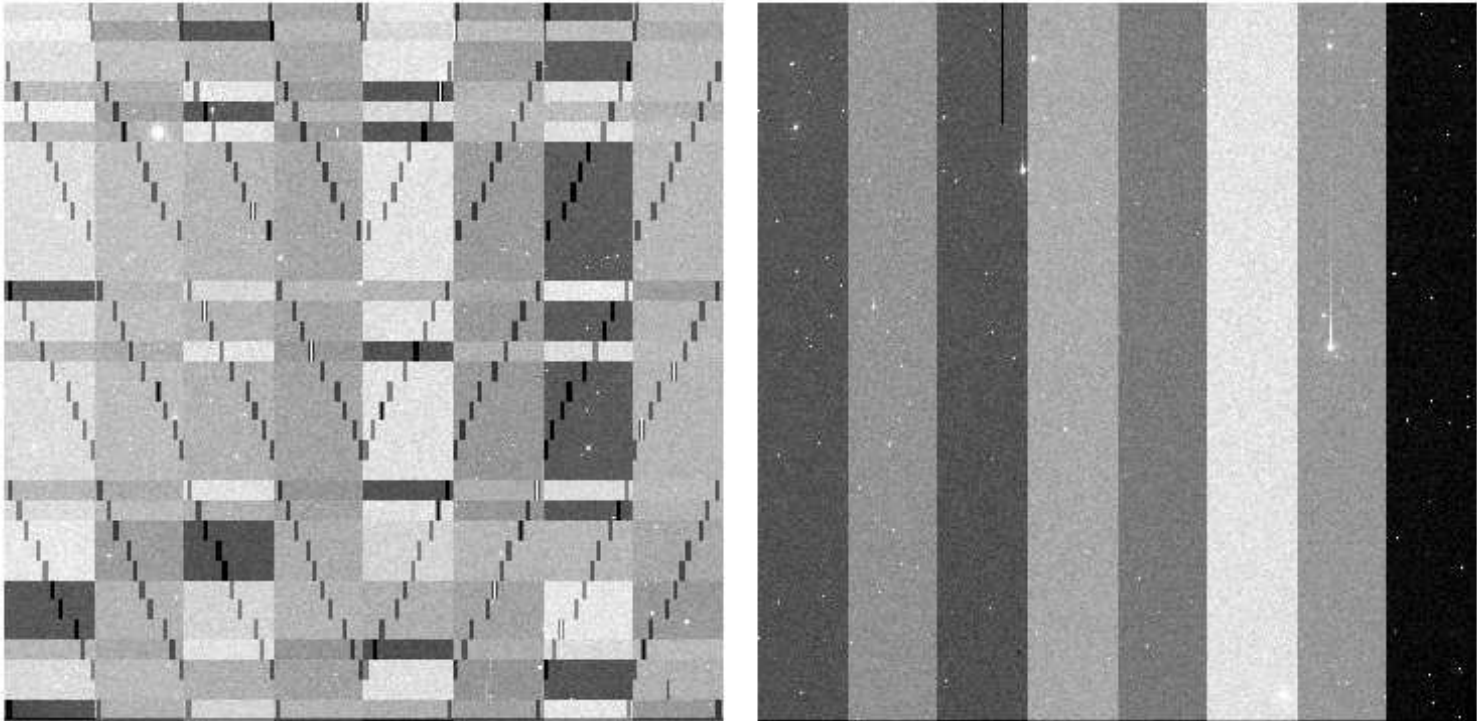
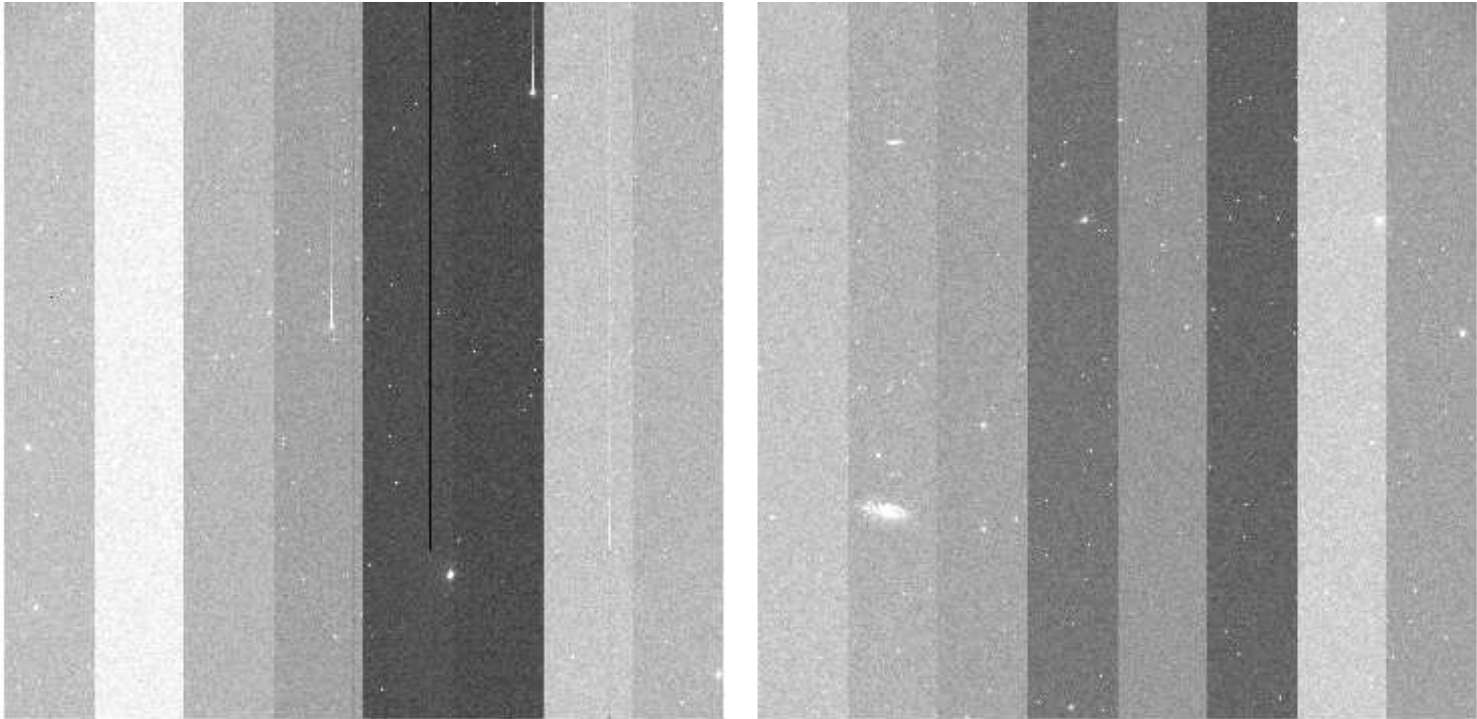
: 2026-10-03T16:29:04

: -273.15

88 / 161

ALT : 75.3

AZ : -128.3



File Name : **xkmta.20261003.046781.fits** # 89 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN908-2**

RA : 02:23:59.990

DEC : -21:35:00.20

Exposure Time : 60

Airmass : 1.04

Sidereal Time : 03:18:42

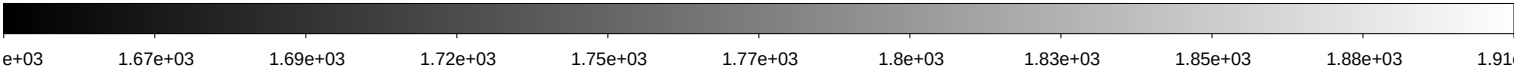
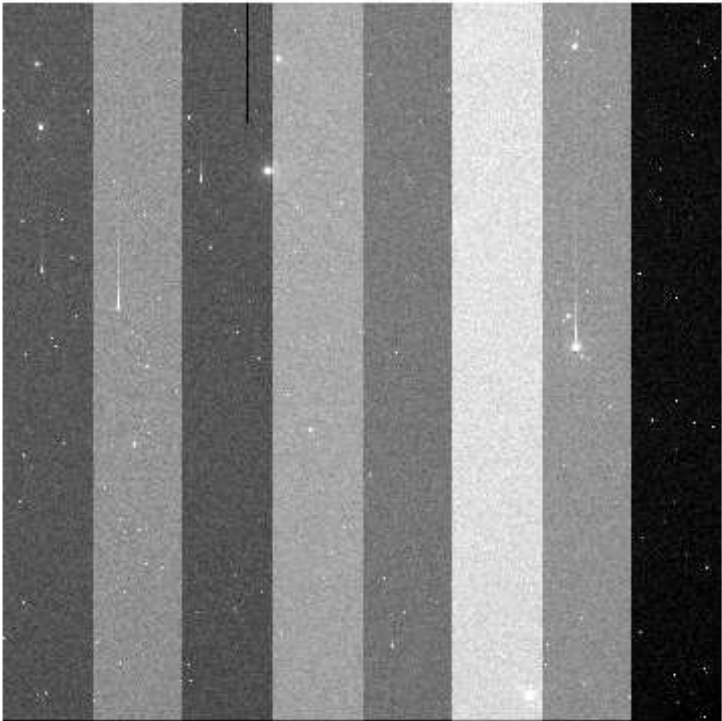
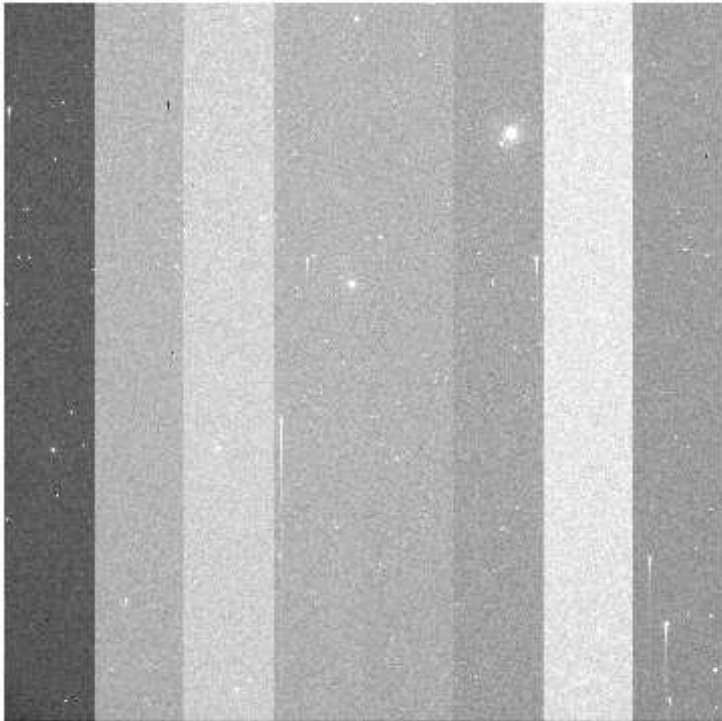
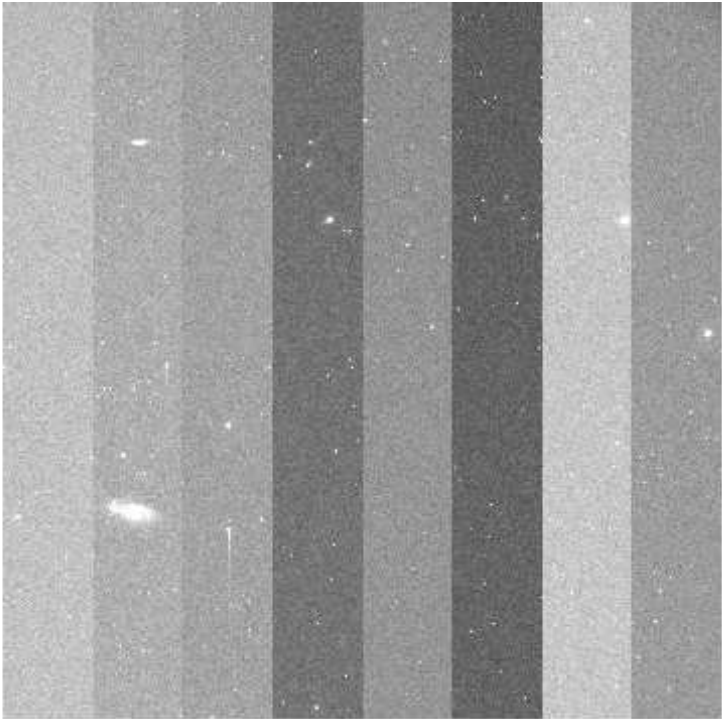
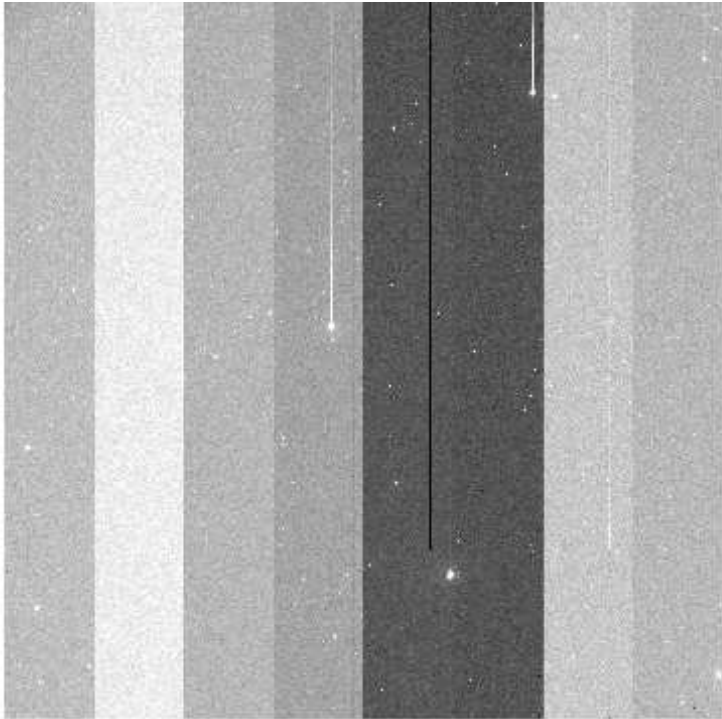
Filter ID : V

Observation Date : 2026-10-03T16:31:14

CCD Temperature : -273.15

ALT : 74.9

AZ : -127.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmta.20261003.046782.fits

KSP

OBJECT

ZN908-2

02:23:59.990

-21:35:00.00

60

1.04

03:20:54

I

2026-10-03T16:33:14

-273.15

90 / 161

ALT

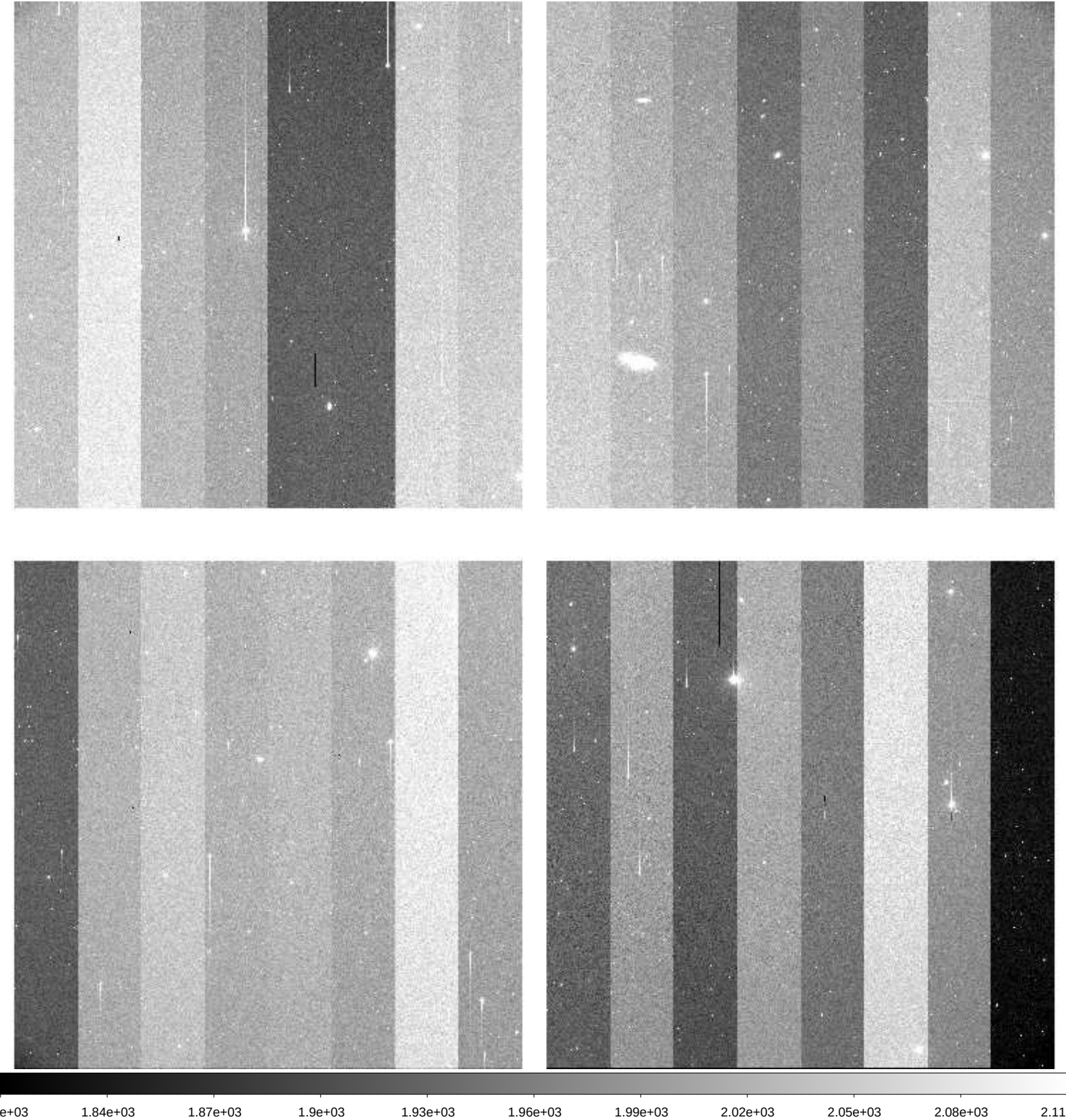
:

74.5

AZ

:

-125.7



File Name : **xkmta.20261003.046783.fits** # 91 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN988-1**

RA : 02:37:40.000

DEC : -08:55:00.20

Exposure Time : 60

Airmass : 1.10

Sidereal Time : 03:22:51

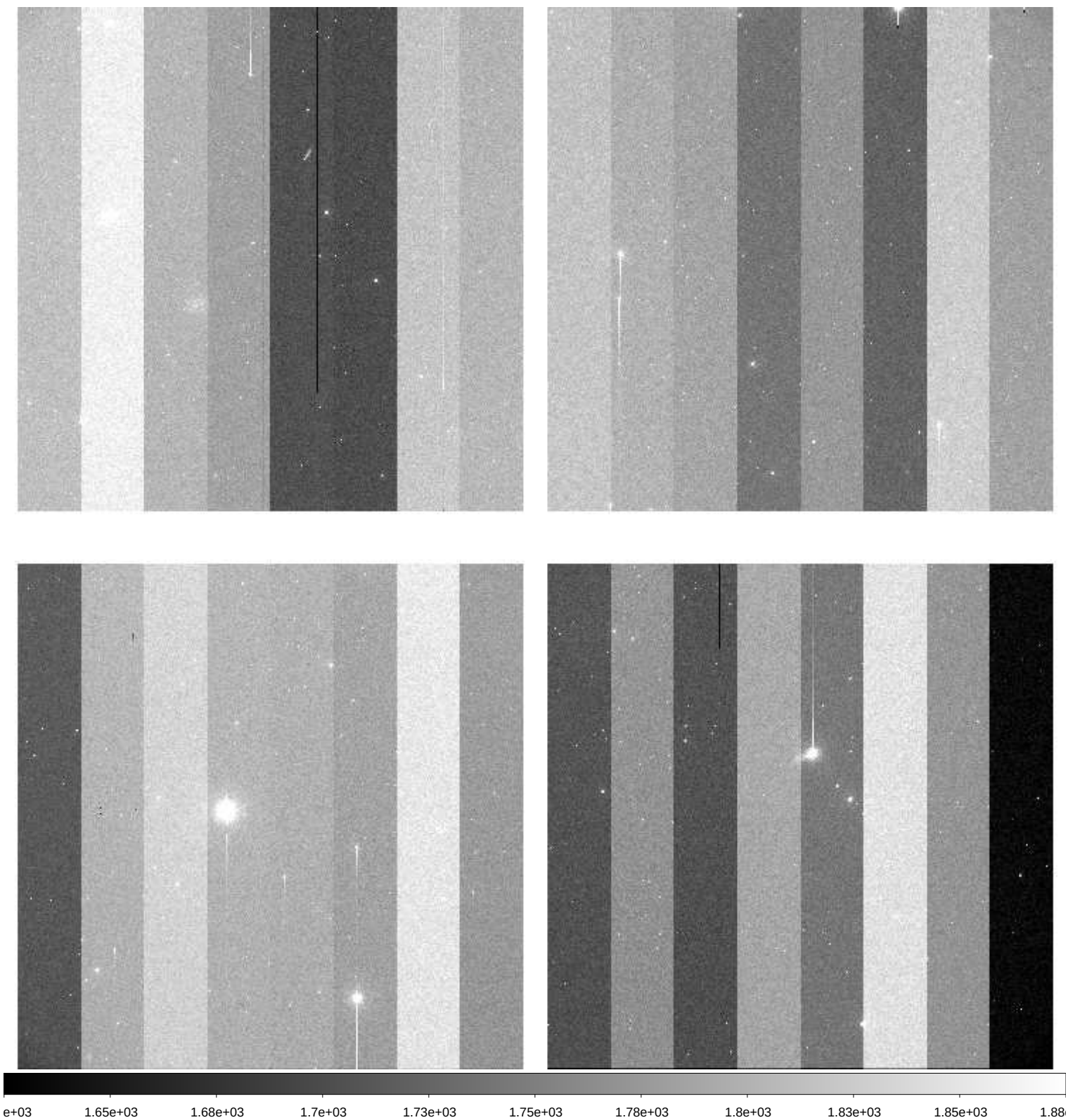
Filter ID : B

Observation Date : 2026-10-03T16:35:24

CCD Temperature : -273.15

ALT : 65.6

AZ : -154.1



File Name : **xkmta.20261003.046784.fits** # 92 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN988-1**

RA : 02:37:39.990

DEC : -08:54:59.60

Exposure Time : 60

Airmass : 1.10

Sidereal Time : 03:25:02

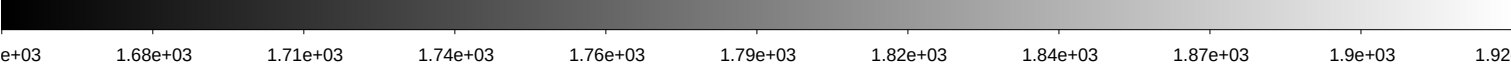
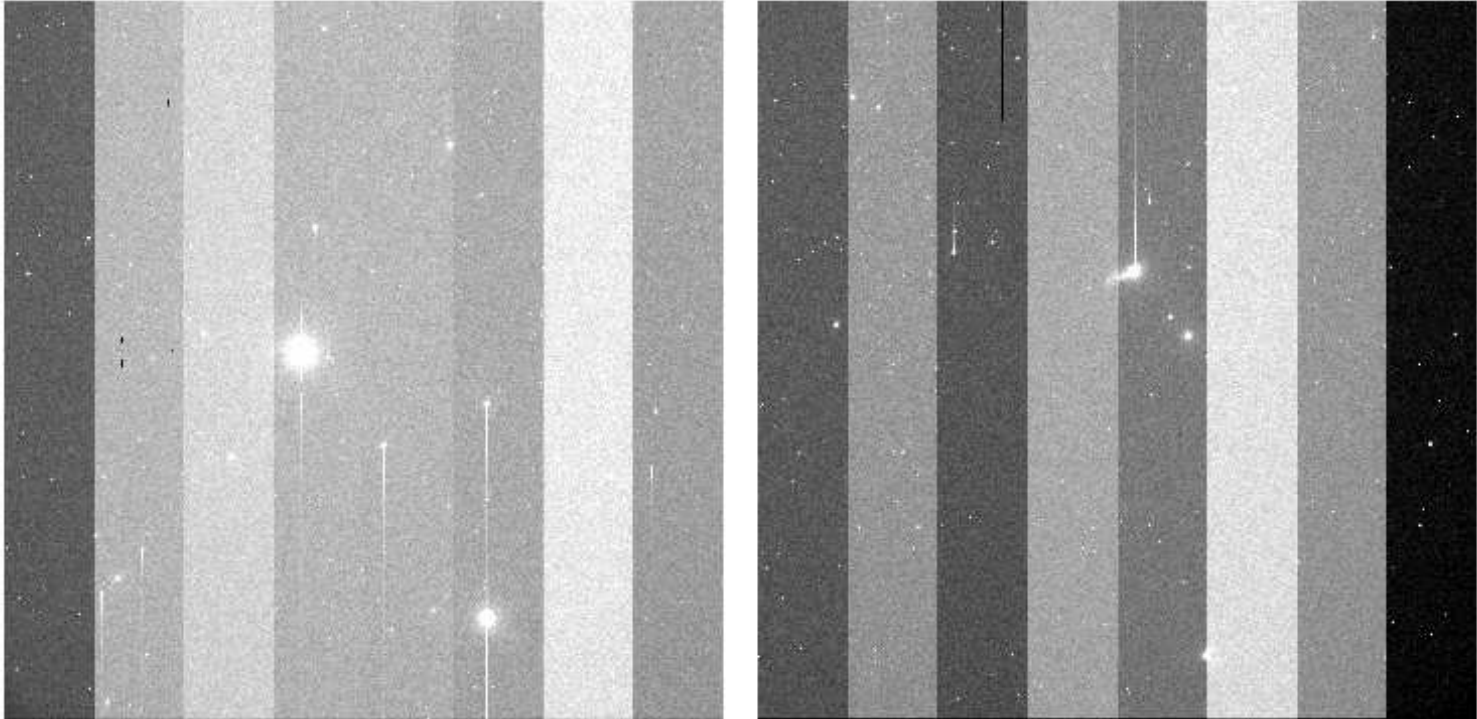
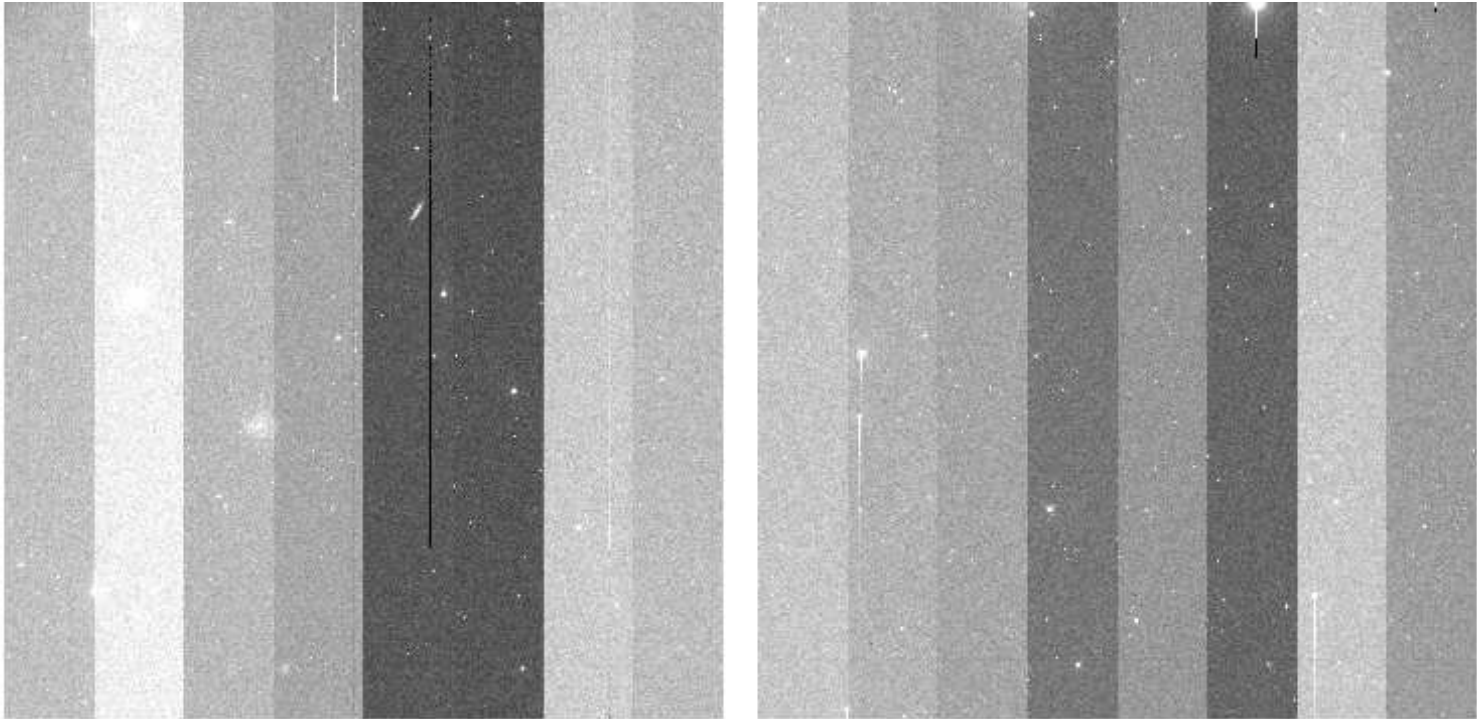
Filter ID : V

Observation Date : 2026-10-03T16:37:21

CCD Temperature : -273.15

ALT : 65.4

AZ : -152.9



File Name : **xkmta.20261003.046785.fits** # 93 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN988-1**

RA : 02:37:40.000

DEC : -08:55:00.00

Exposure Time : 60

Airmass : 1.10

Sidereal Time : 03:26:59

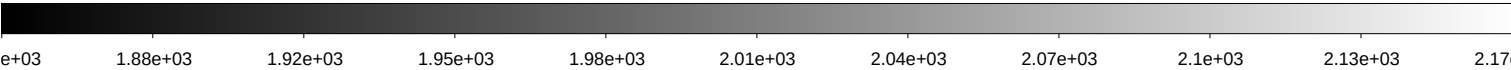
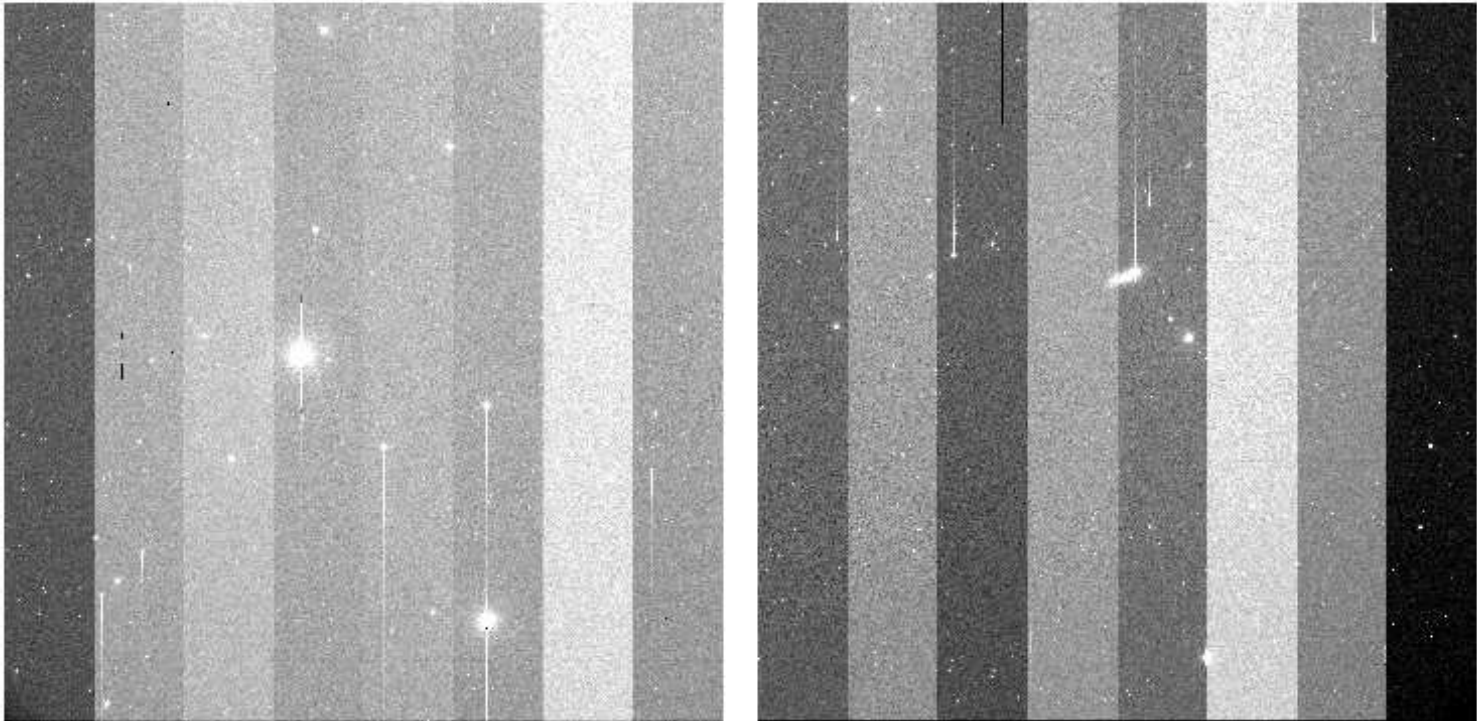
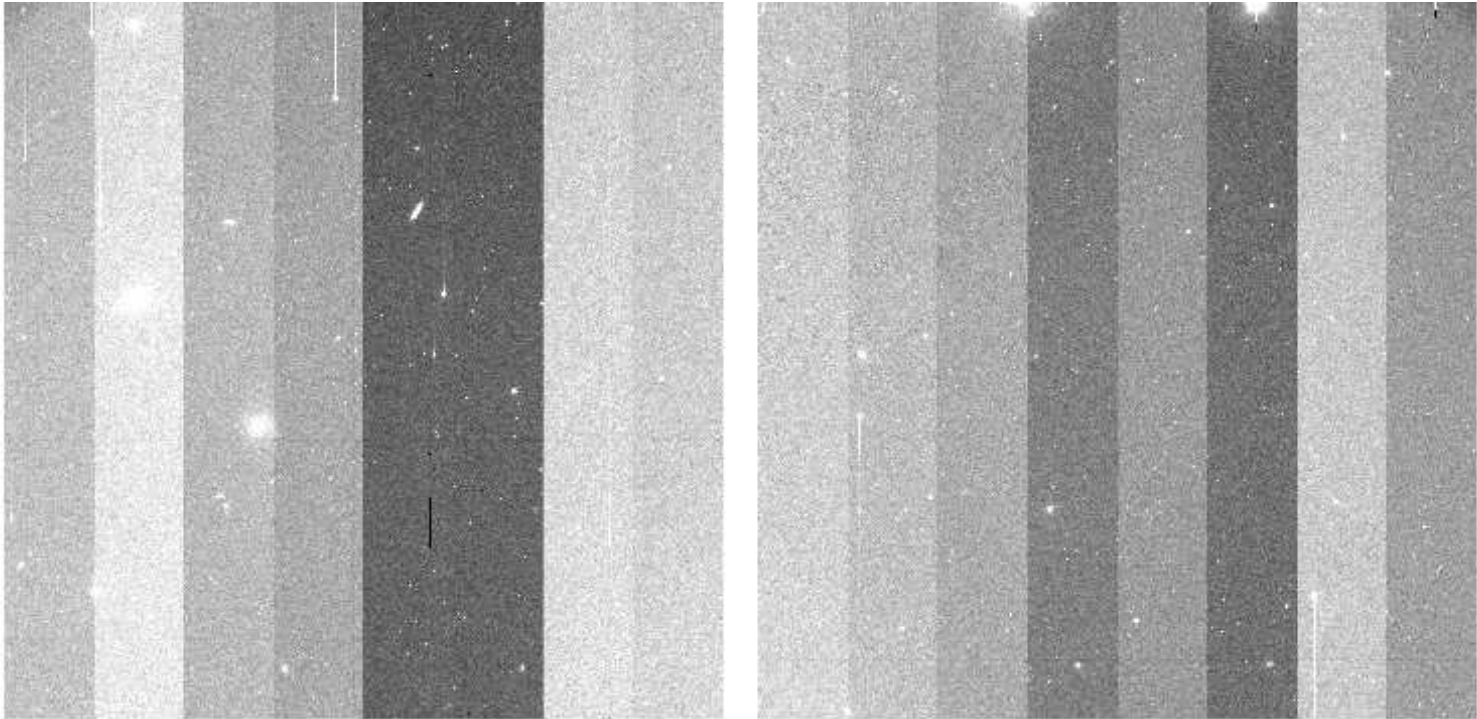
Filter ID : I

Observation Date : 2026-10-03T16:39:31

CCD Temperature : -273.15

ALT : 65.2

AZ : -151.9



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmta.20261003.046786.fits

KSP

OBJECT

ZN1068-1

02:44:47.000

+00:14:00.00

60

1.19

03:29:12

B

2026-10-03T16:41:31

-273.15

94 / 161

ALT

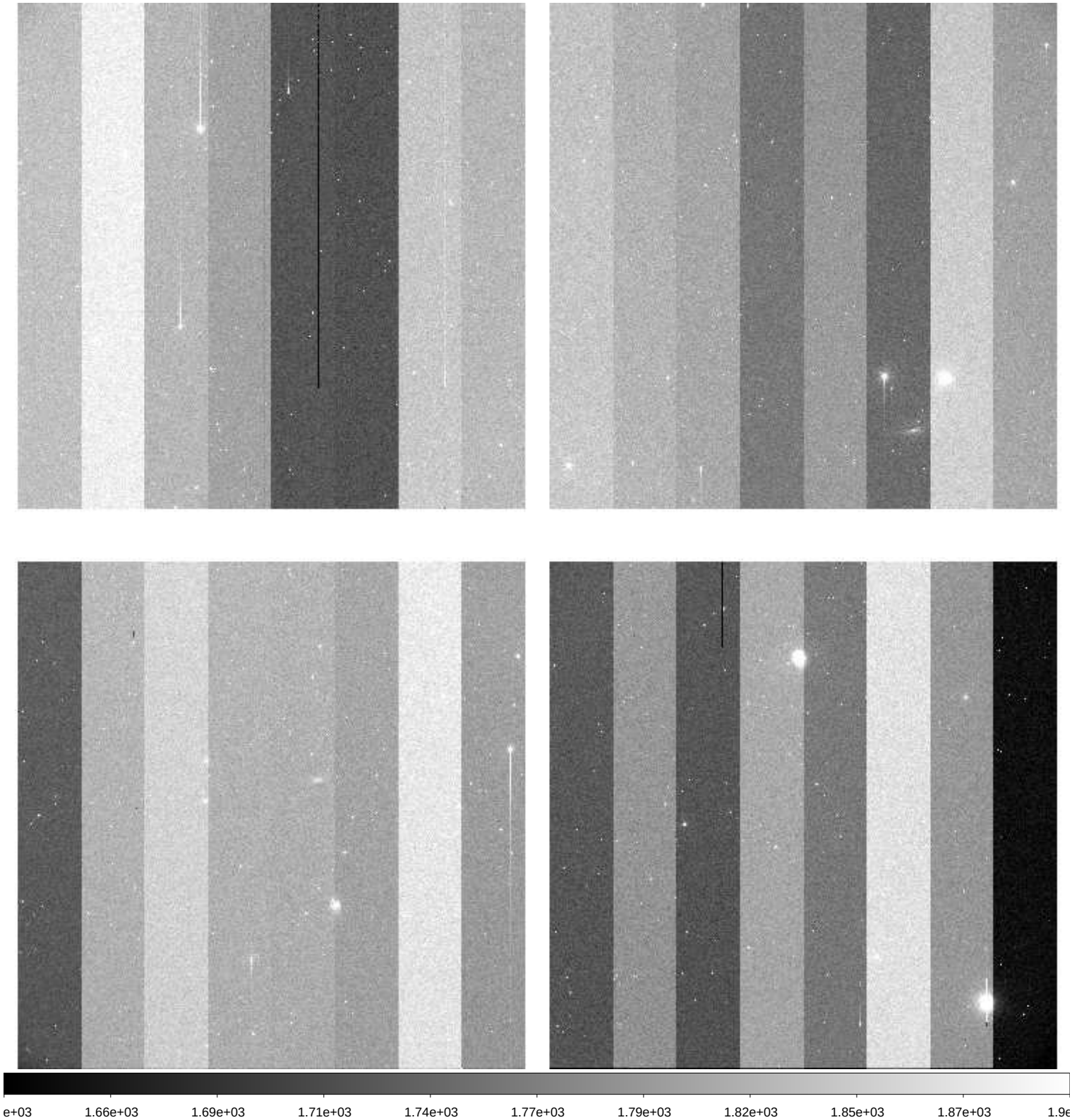
AZ

:

:

57.0

-160.8



File Name : **xkmta.20261003.046787.fits** # 95 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1068-1**

RA : 02:44:47.010

DEC : +00:13:59.90

Exposure Time : 60

Airmass : 1.19

Sidereal Time : 03:31:10

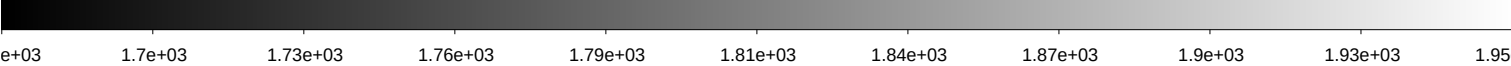
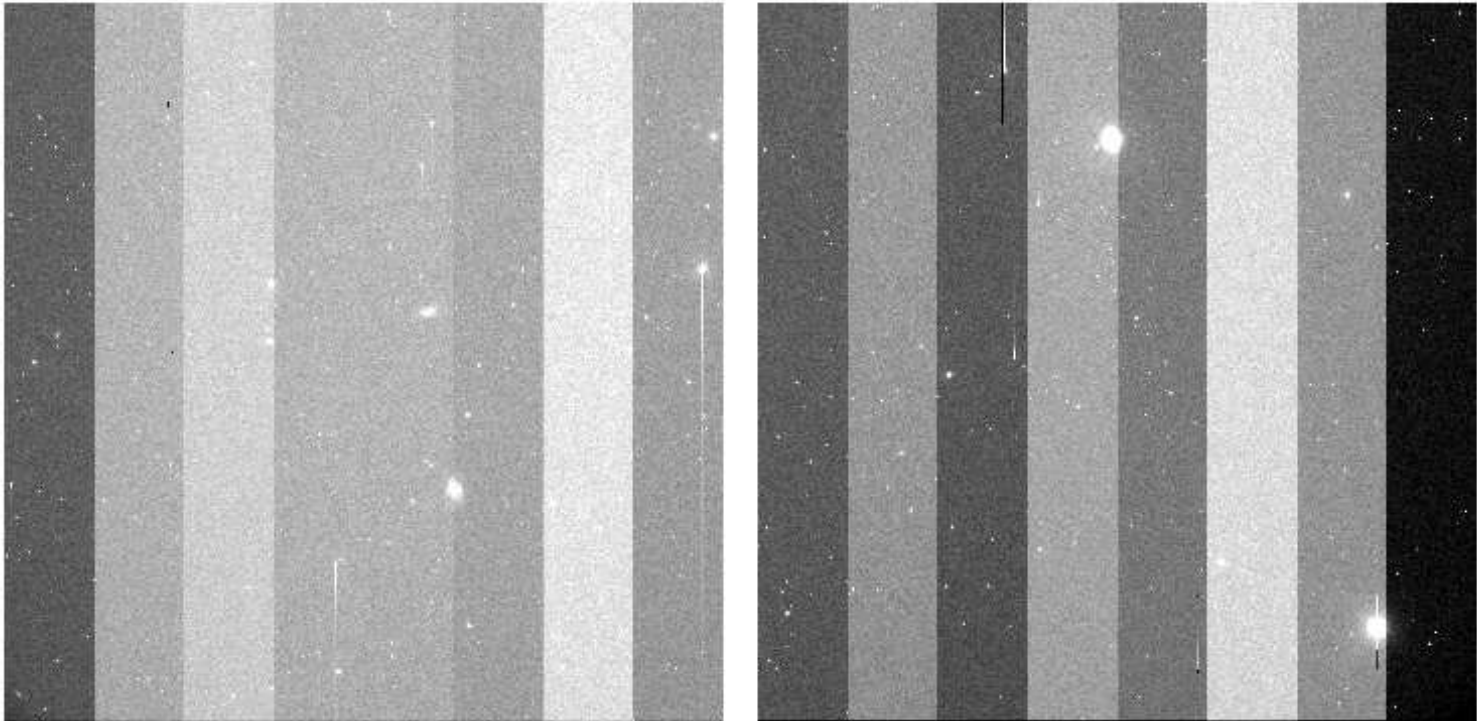
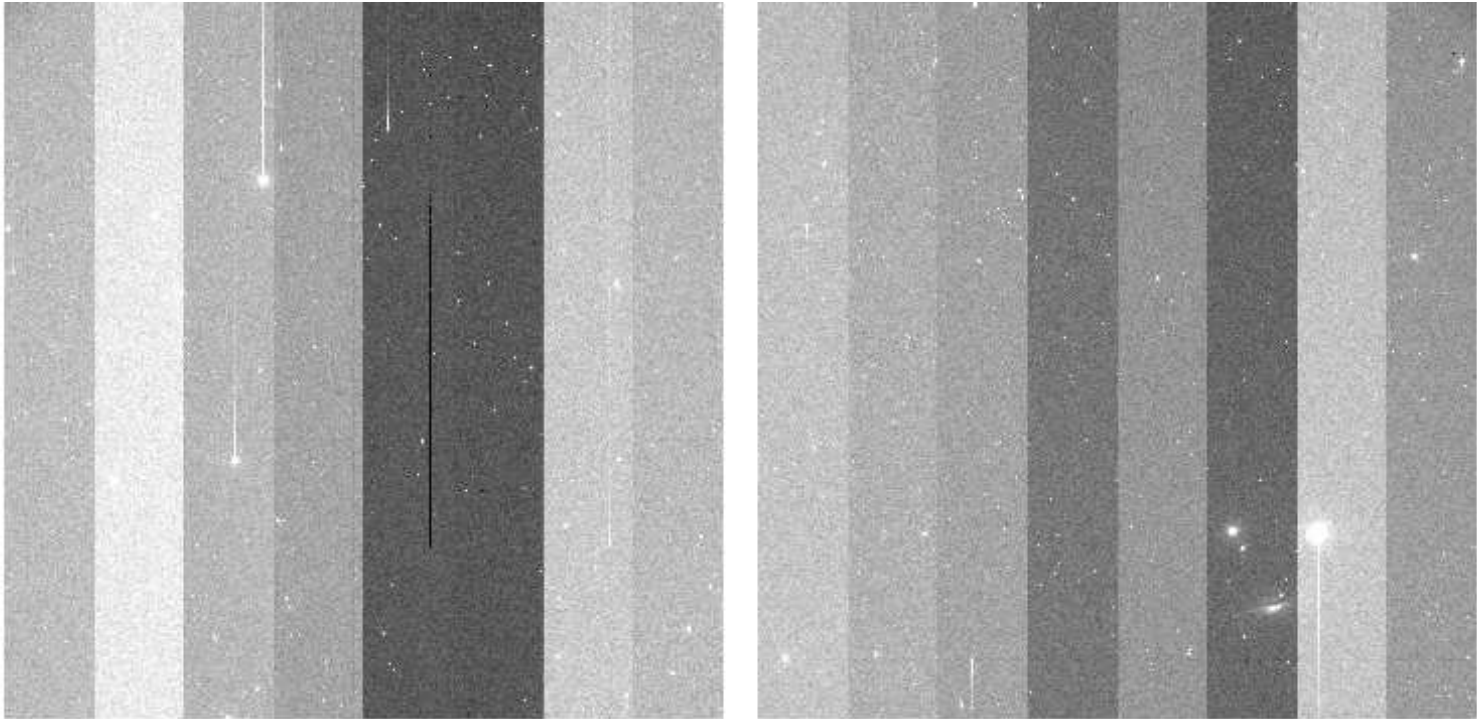
Filter ID : V

Observation Date : 2026-10-03T16:43:29

CCD Temperature : -273.15

ALT : 56.9

AZ : -159.9



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmta.20261003.046788.fits

: KSP

: OBJECT

: ZN1068-1

: 02:44:47.020

: +00:13:59.80

: 60

: 1.20

: 03:33:07

: I

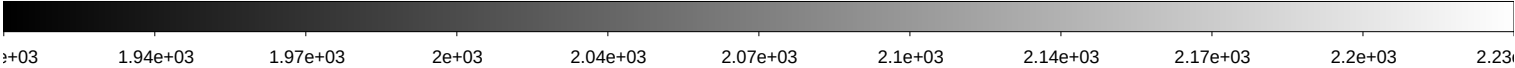
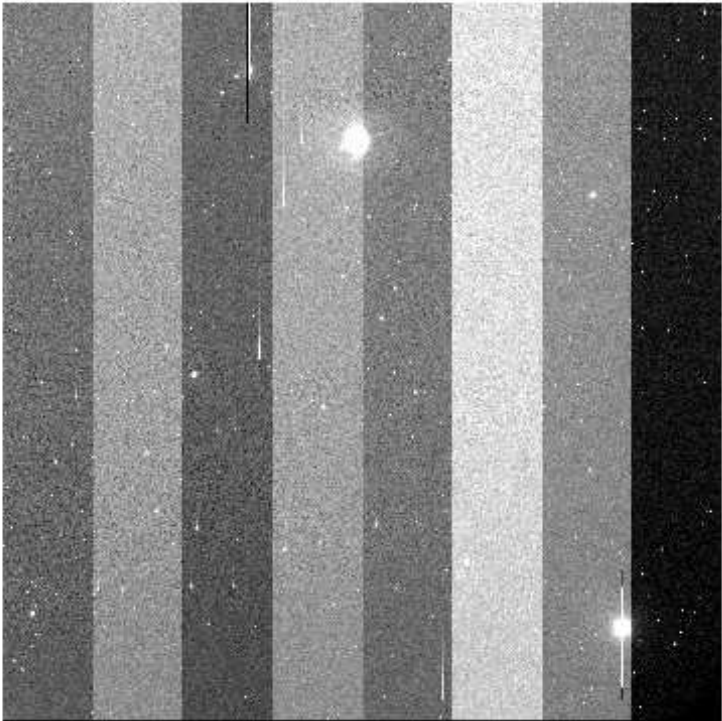
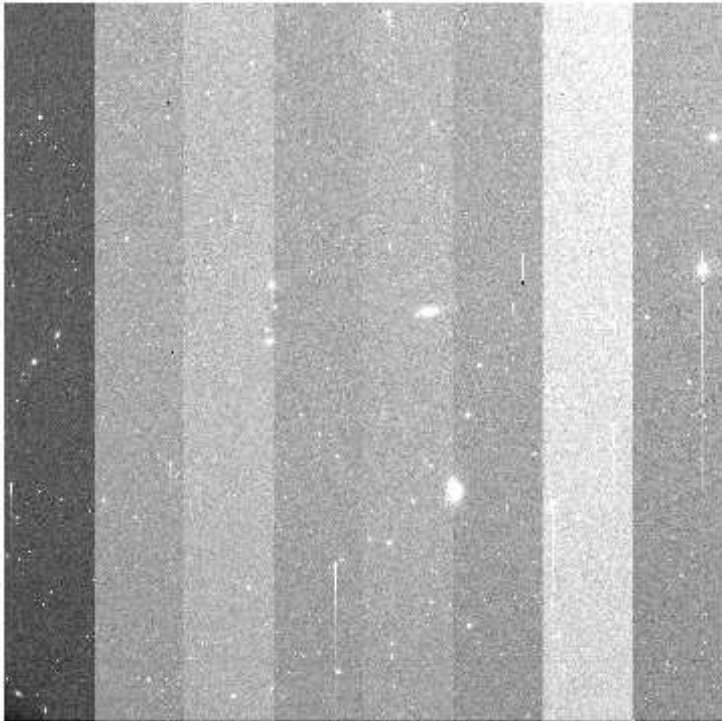
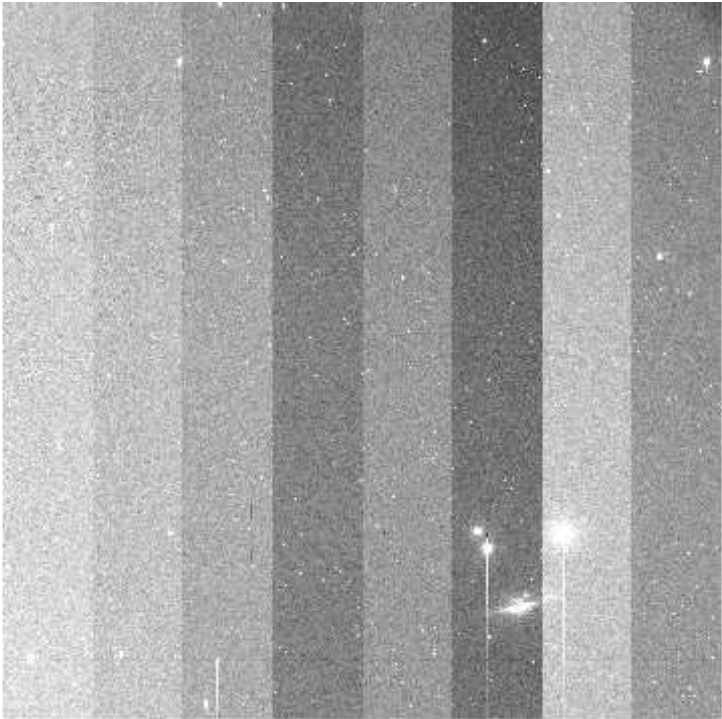
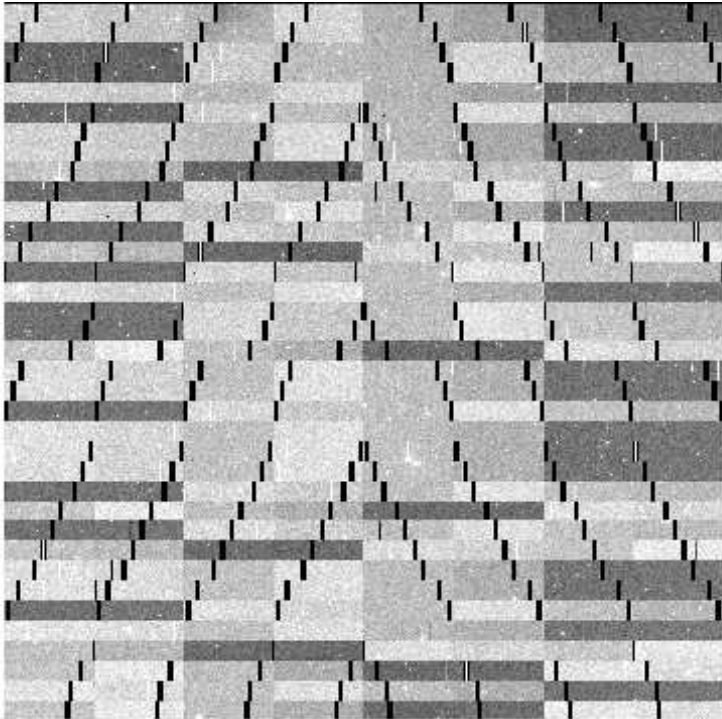
: 2026-10-03T16:45:38

: -273.15

96 / 161

ALT : 56.7

AZ : -159.1



File Name : xkmta.20261003.046789.fits # 97 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZN1187-2

RA : 03:05:09.980

DEC : -23:37:59.80

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 03:35:19

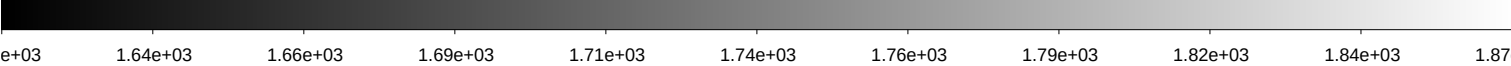
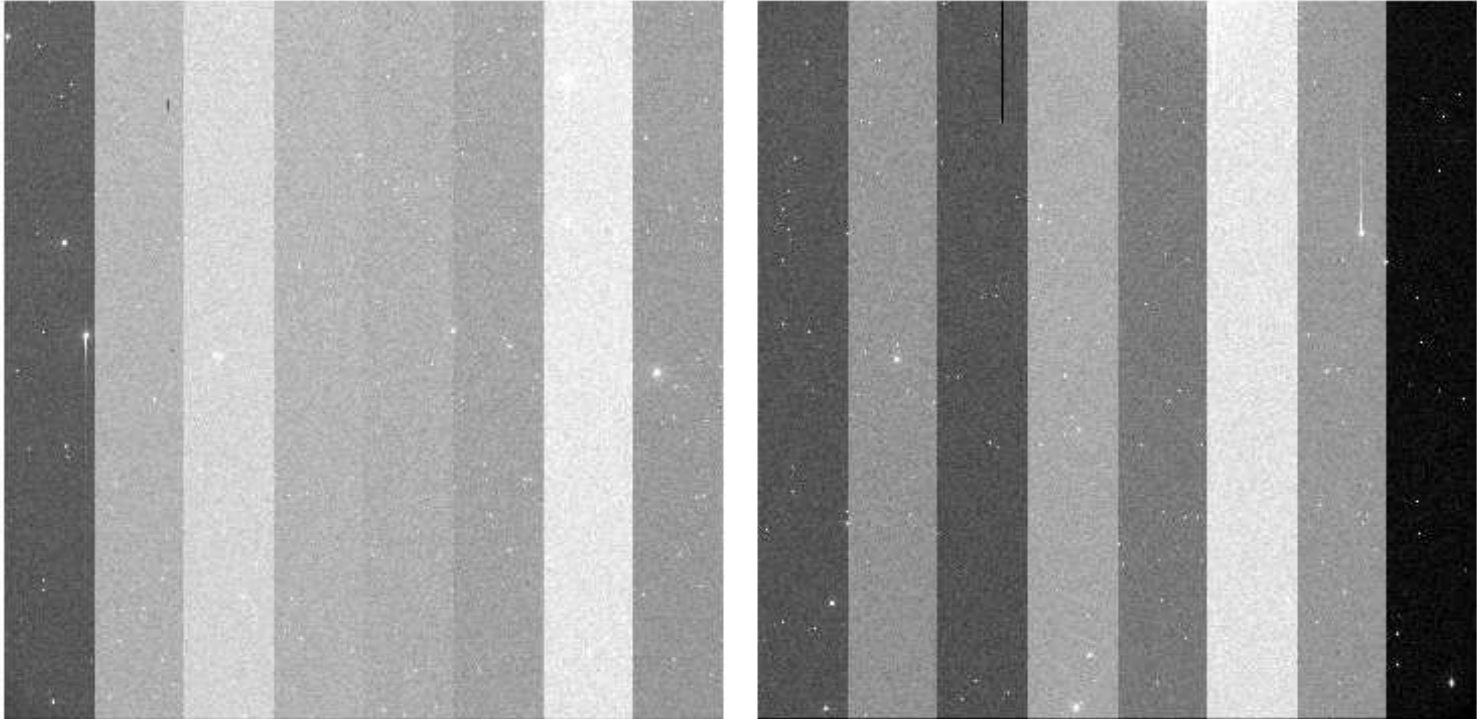
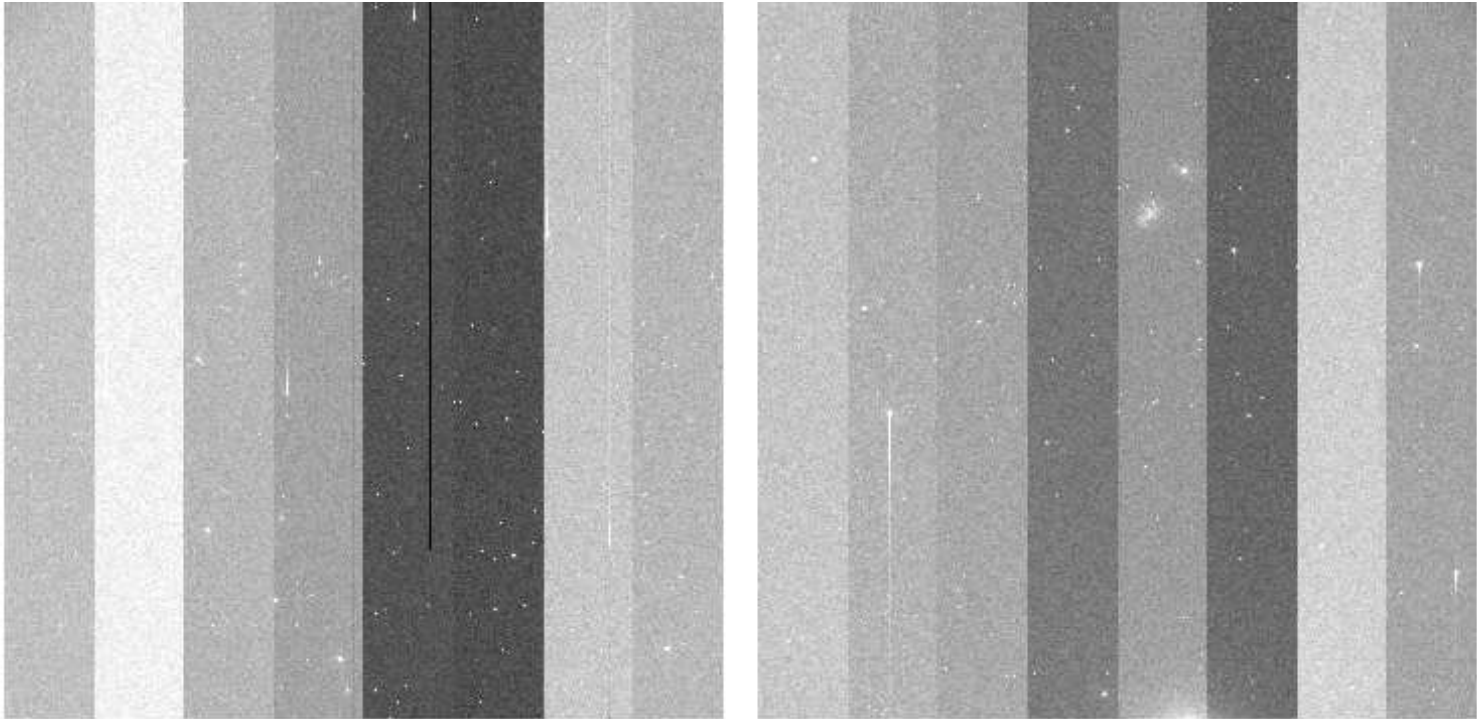
Filter ID : B

Observation Date : 2026-10-03T16:47:49

CCD Temperature : -273.15

ALT : 80.2

AZ : -140.1



e+03

1.64e+03

1.66e+03

1.69e+03

1.71e+03

1.74e+03

1.76e+03

1.79e+03

1.82e+03

1.84e+03

1.87e+03

File Name : **xkmta.20261003.046790.fits** # 98 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1187-2**

RA : 03:05:09.980

DEC : -23:38:00.10

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 03:37:29

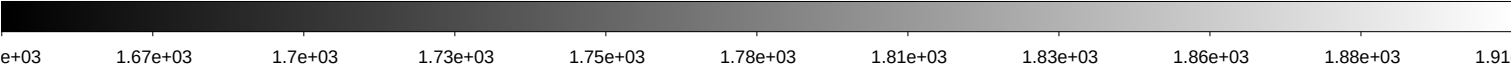
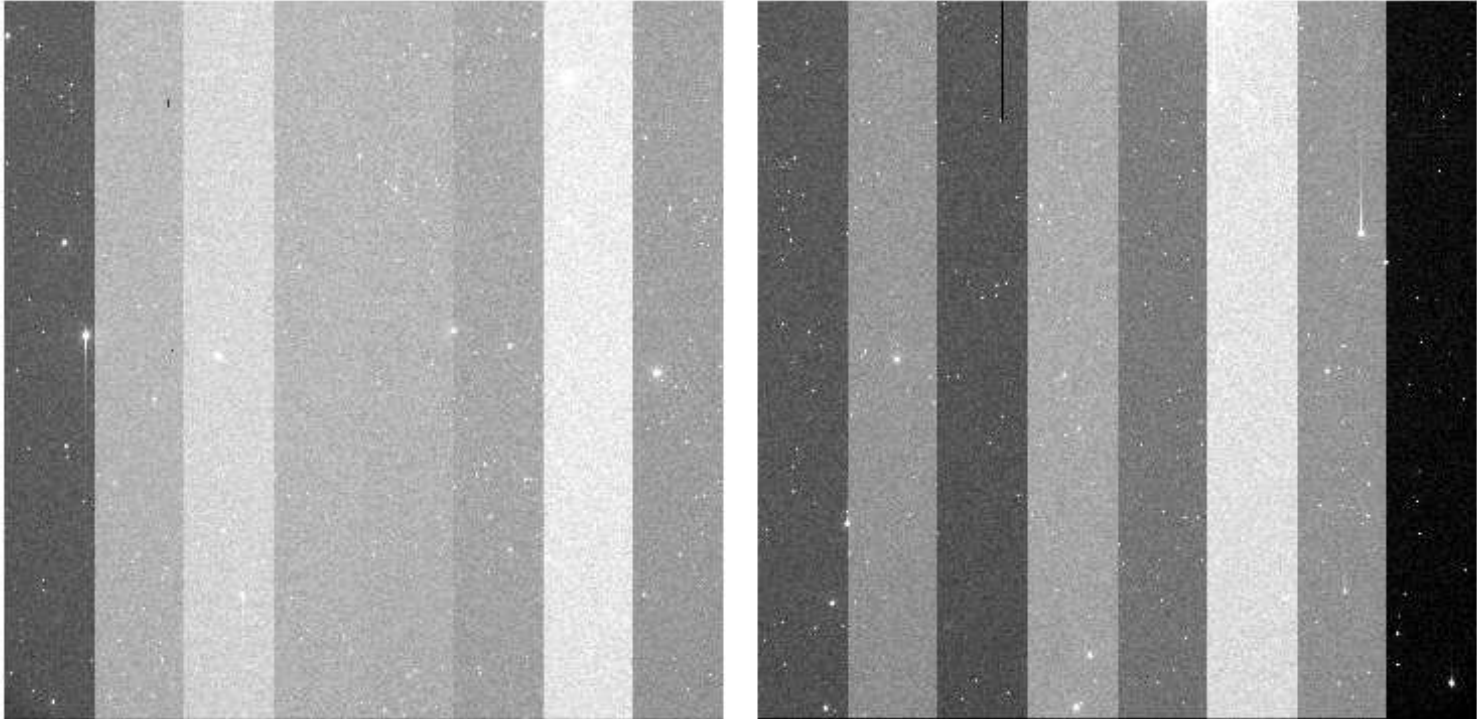
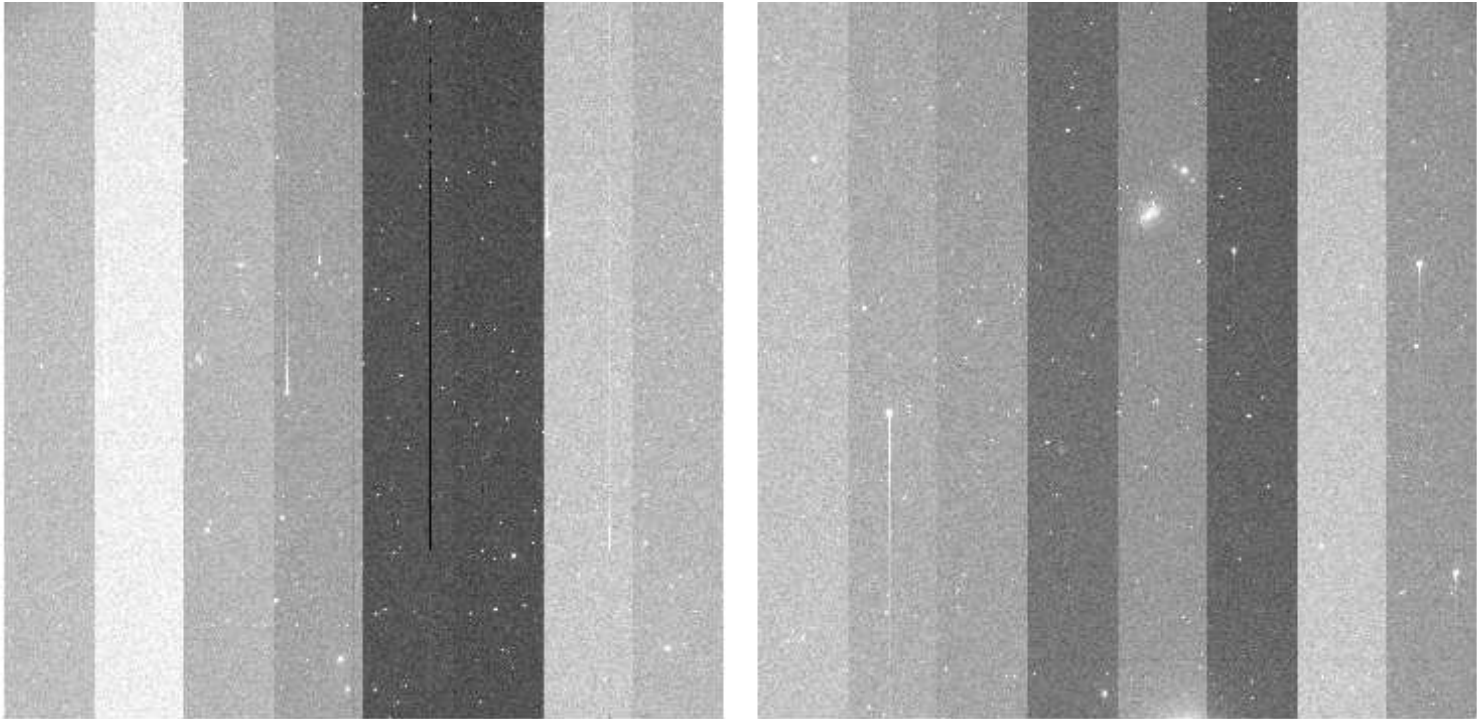
Filter ID : V

Observation Date : 2026-10-03T16:49:59

CCD Temperature : -273.15

ALT : 79.9

AZ : -137.8



File Name : **xkmta.20261003.046791.fits** # 99 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1187-2**

RA : 03:05:09.980

DEC : -23:38:00.00

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 03:39:44

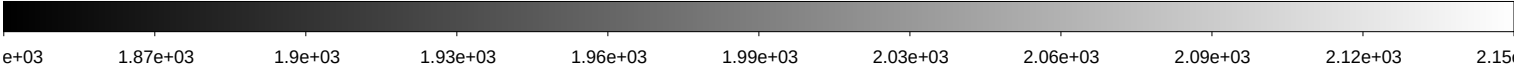
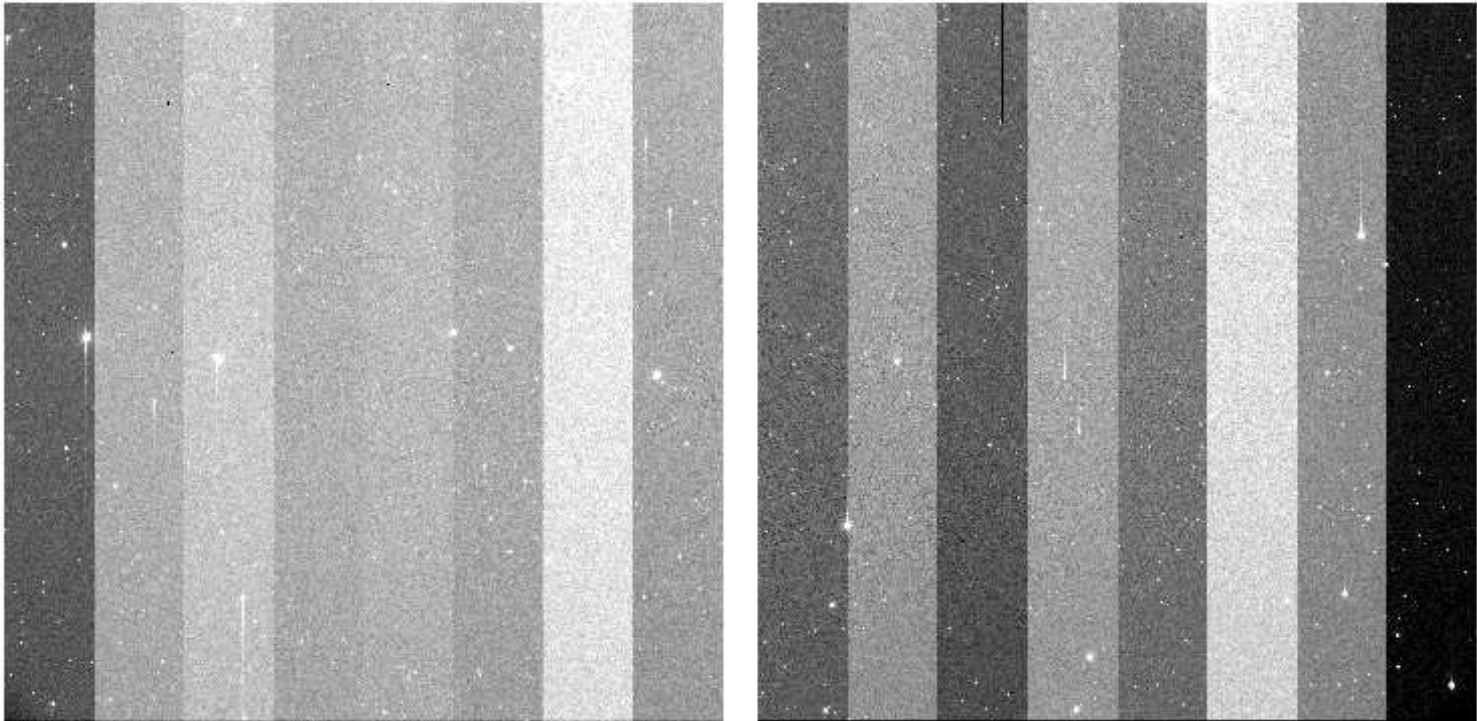
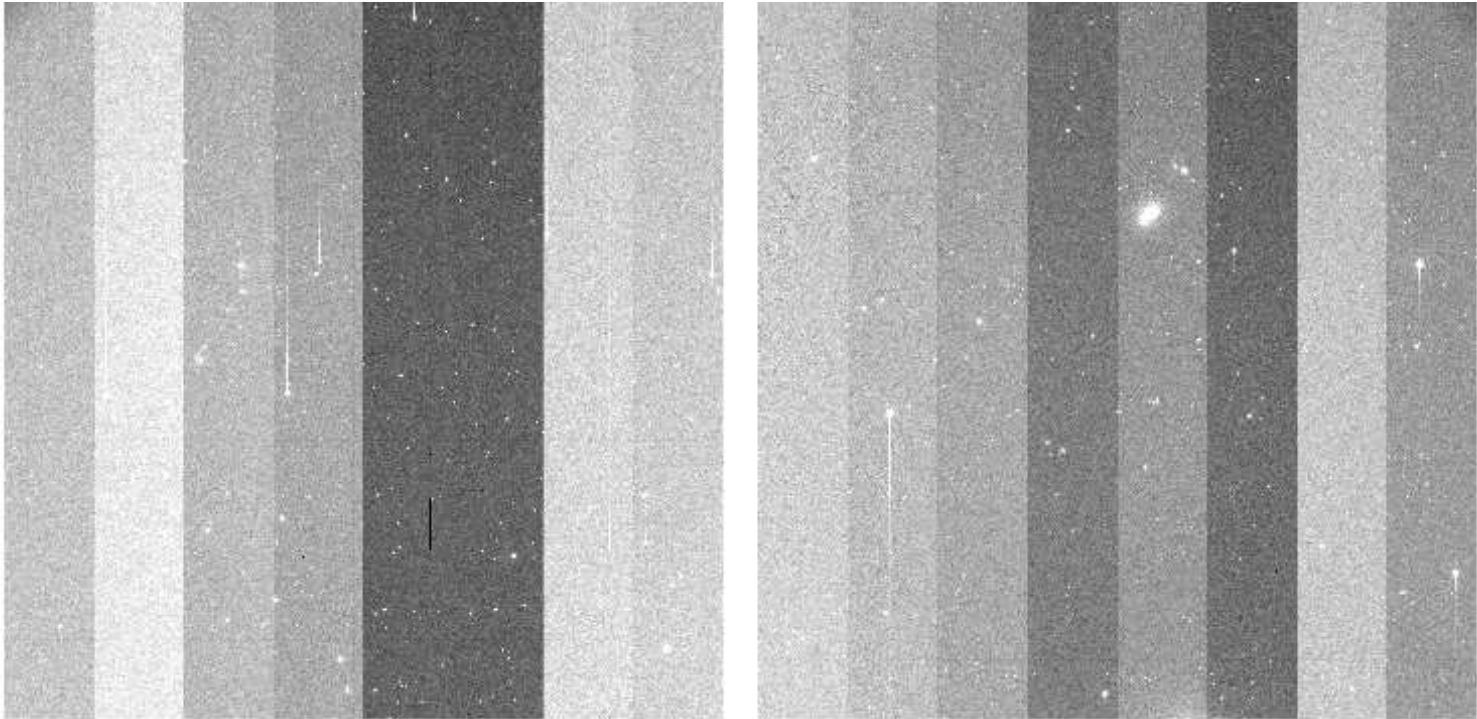
Filter ID : I

Observation Date : 2026-10-03T16:52:14

CCD Temperature : -273.15

ALT : 79.6

AZ : -135.6



File Name : **xkmta.20261003.046792.fits** # 100 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1291-1**

RA : 03:19:59.970

DEC : -41:40:00.00

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 03:42:49

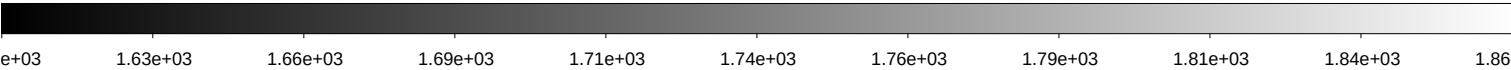
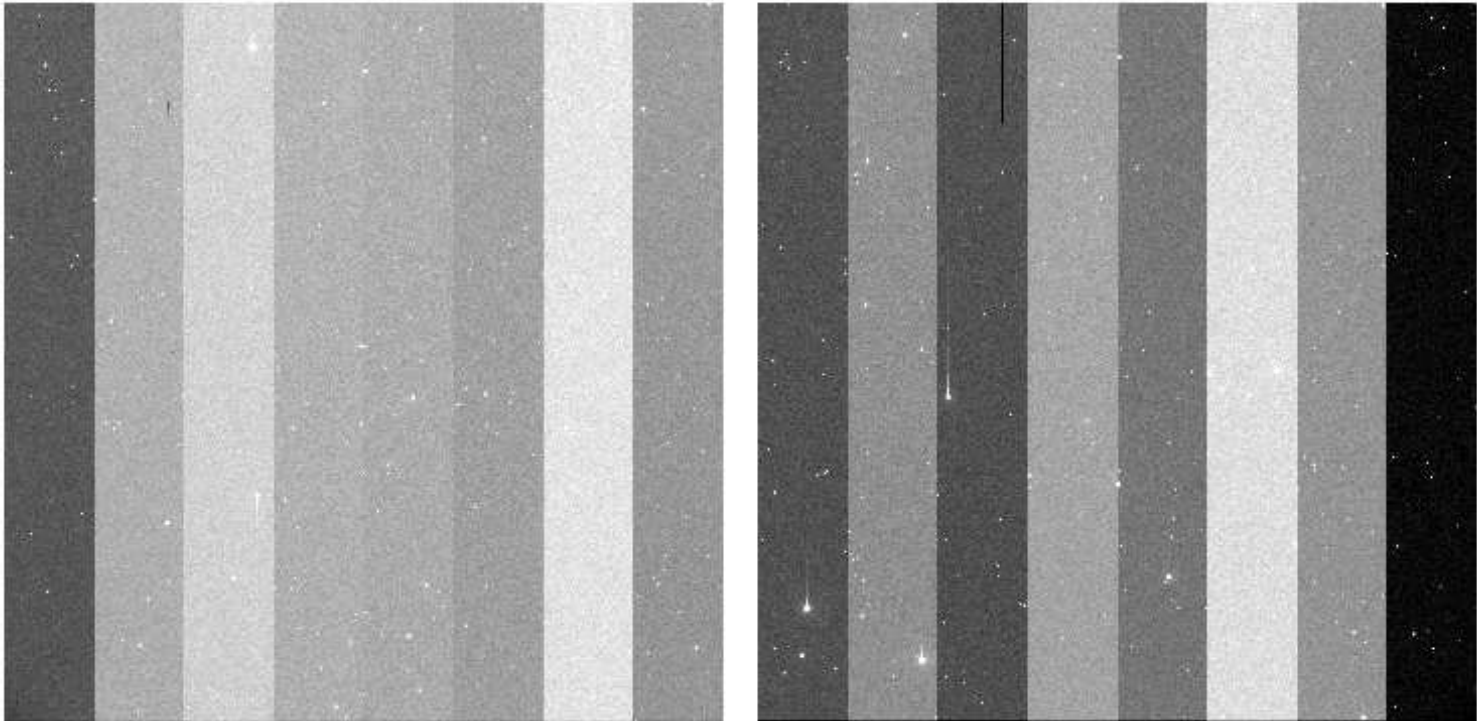
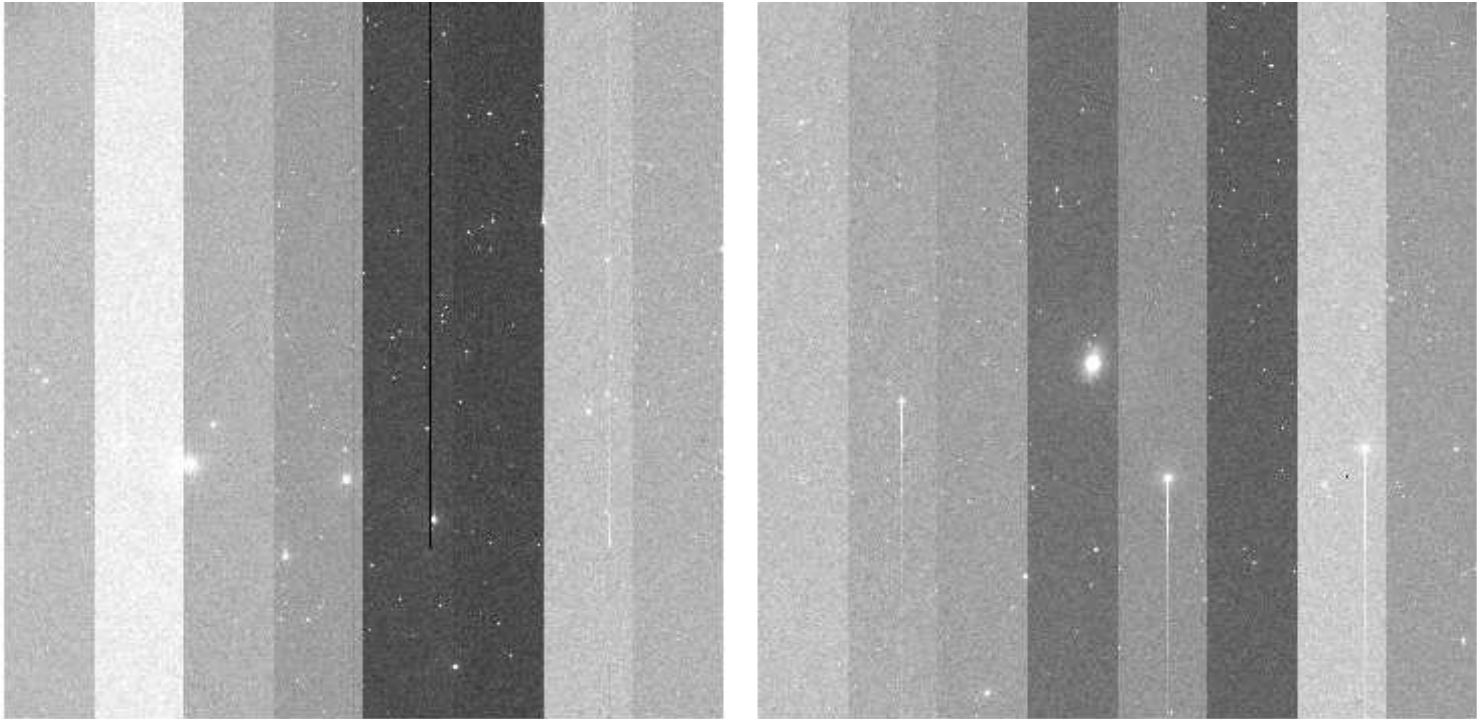
Filter ID : B

Observation Date : 2026-10-03T16:55:05

CCD Temperature : -273.15

ALT : 78.9

AZ : -19.9



File Name : **xkmta.20261003.046793.fits** # 101 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1291-1**

RA : 03:19:59.950

DEC : -41:39:59.90

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 03:44:44

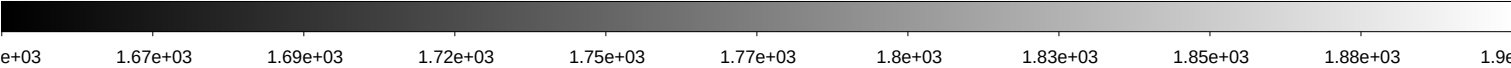
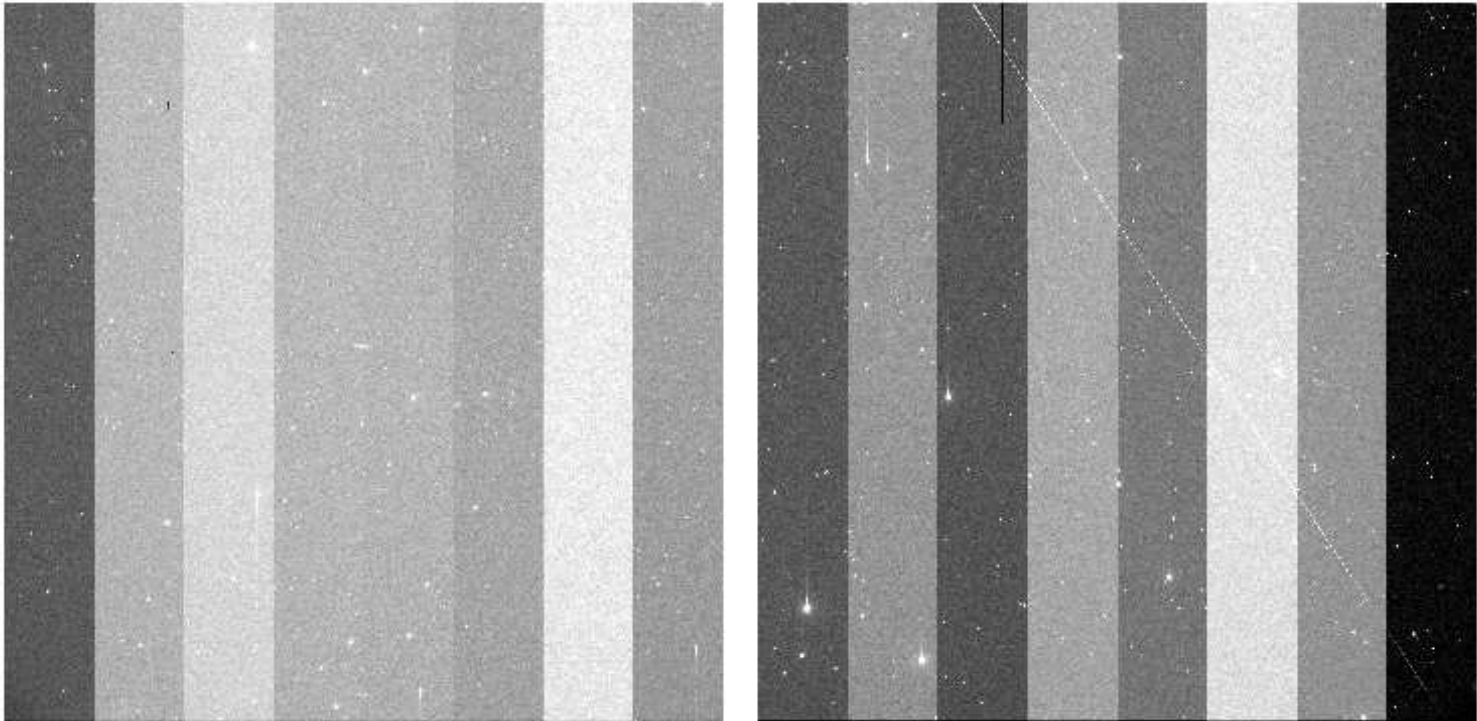
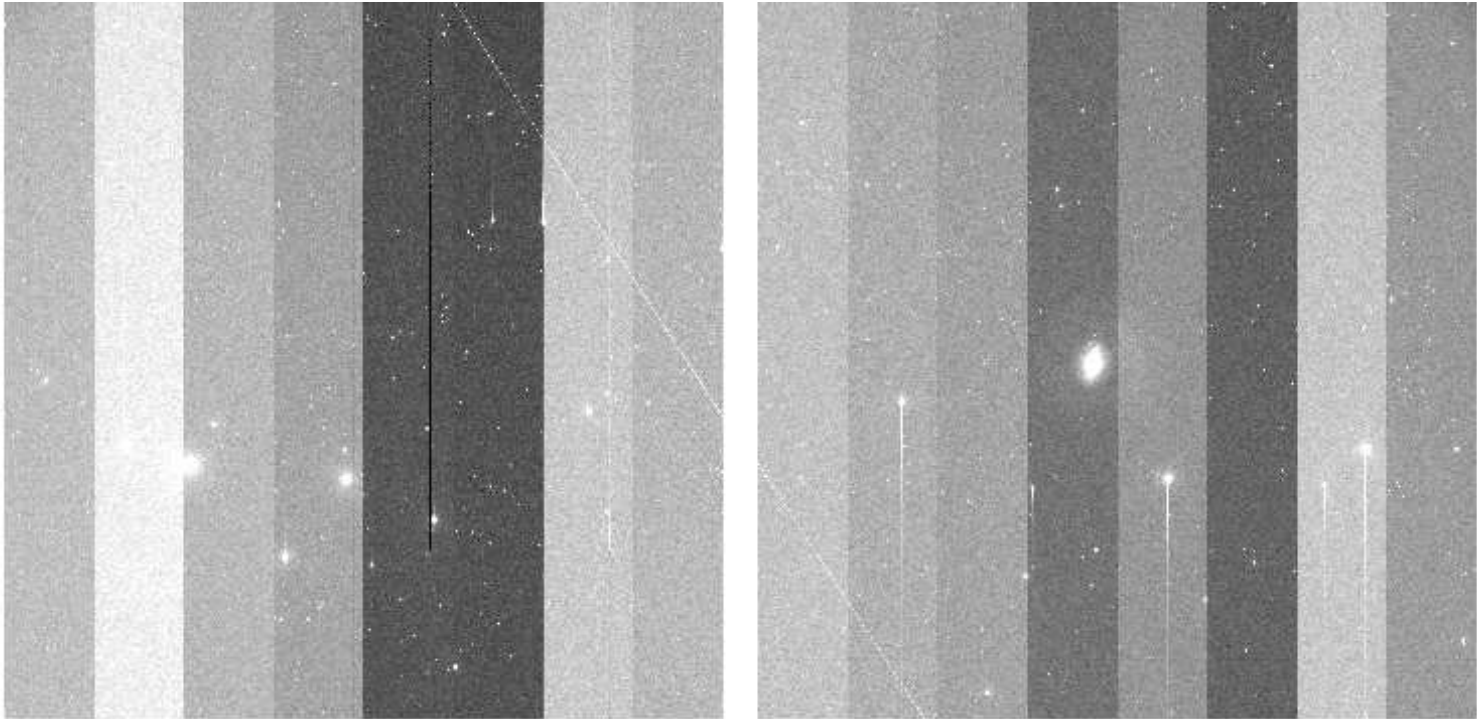
Filter ID : V

Observation Date : 2026-10-03T16:57:14

CCD Temperature : -273.15

ALT : 78.7

AZ : -21.6



File Name : xkmta.20261003.046794.fits # 102 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZN1291-1

RA : 03:19:59.950

DEC : -41:39:59.90

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 03:46:54

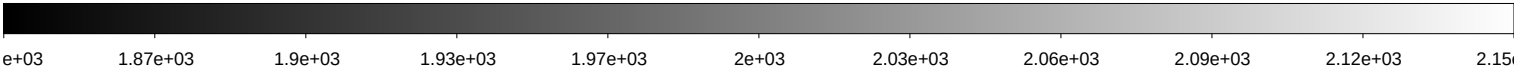
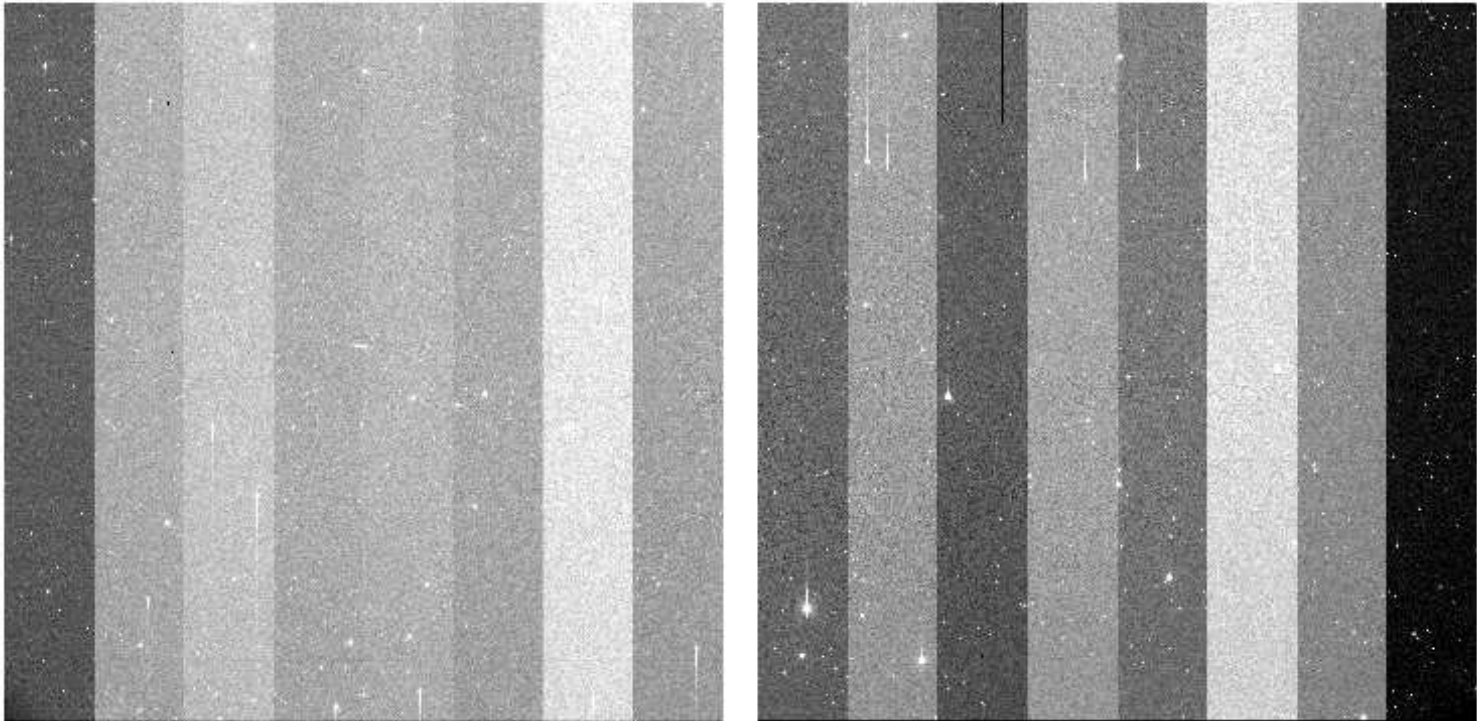
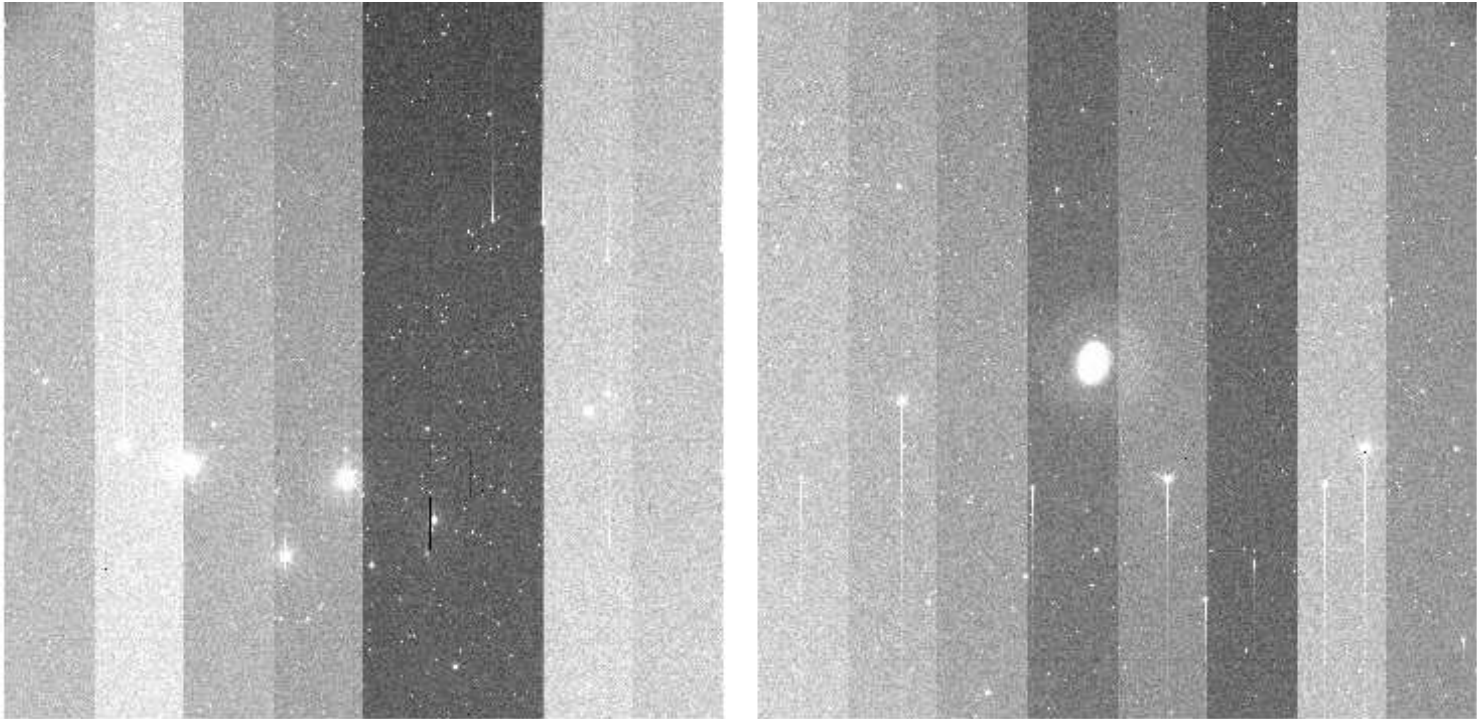
Filter ID : I

Observation Date : 2026-10-03T16:59:22

CCD Temperature : -273.15

ALT : 78.5

AZ : -23.4



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmta.20261003.046795.fits

: KSP

: OBJECT

: ZN1512-2

: 04:05:09.960

: -42:50:00.20

: 60

: 1.02

: 03:49:03

: B

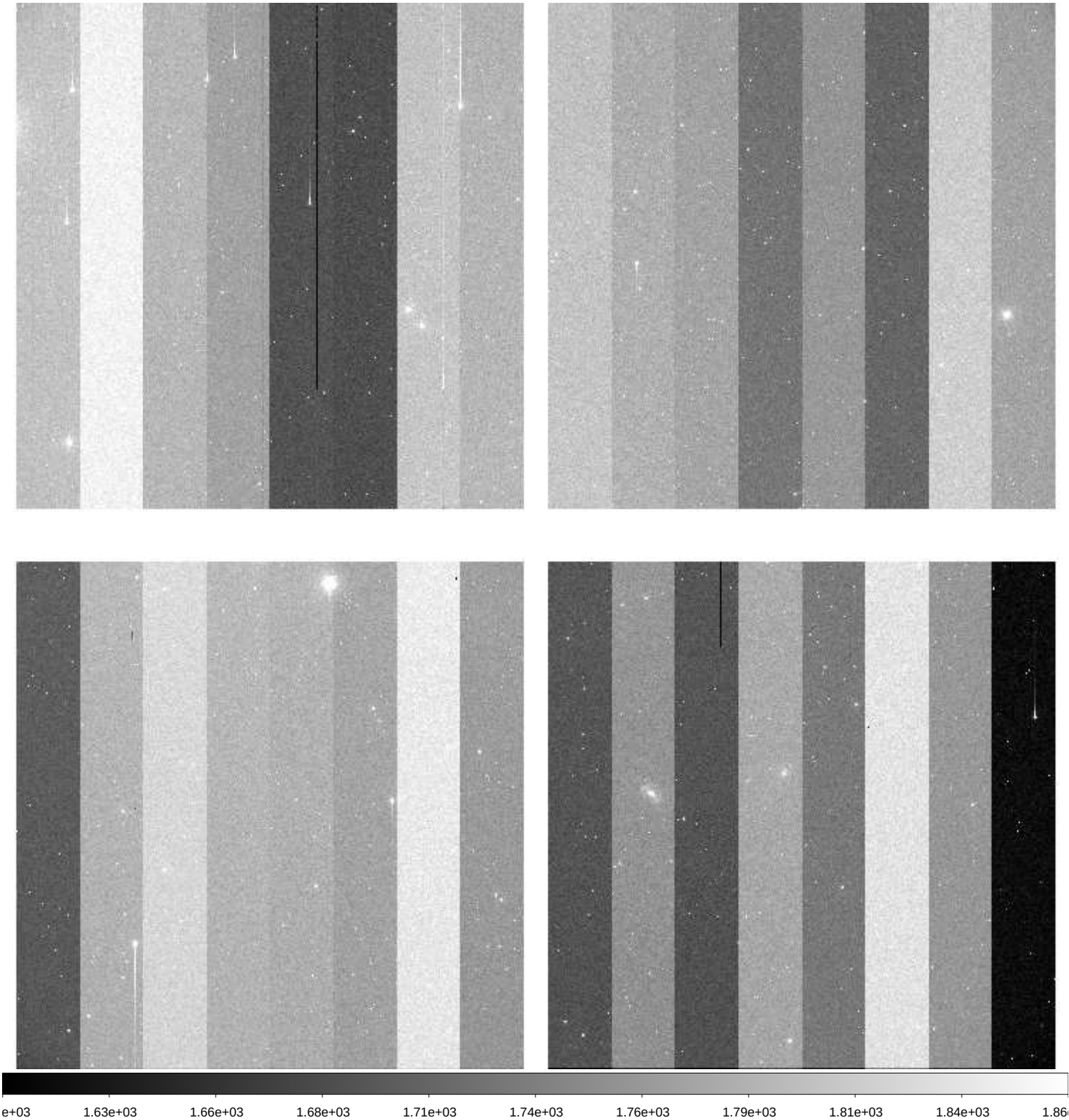
: 2026-10-03T17:01:31

: -273.15

103 / 161

ALT: 77.9

AZ: 16.6



File Name : **xkmta.20261003.046796.fits** # 104 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1512-2**

RA : 04:05:09.960

DEC : -42:50:00.10

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 03:51:13

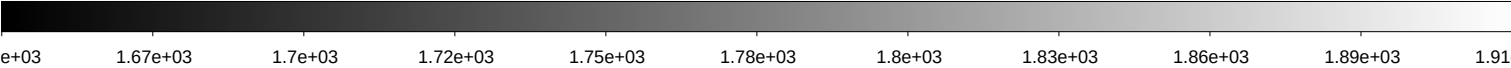
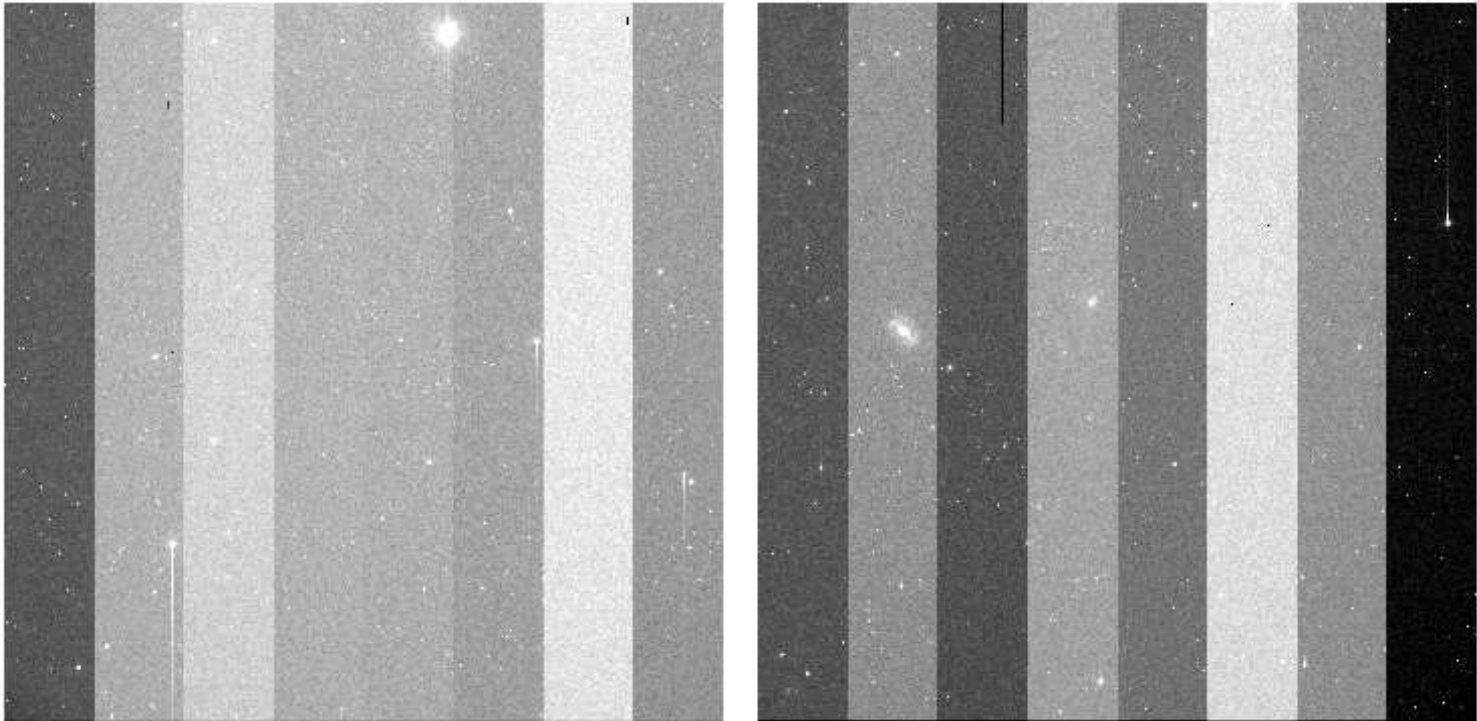
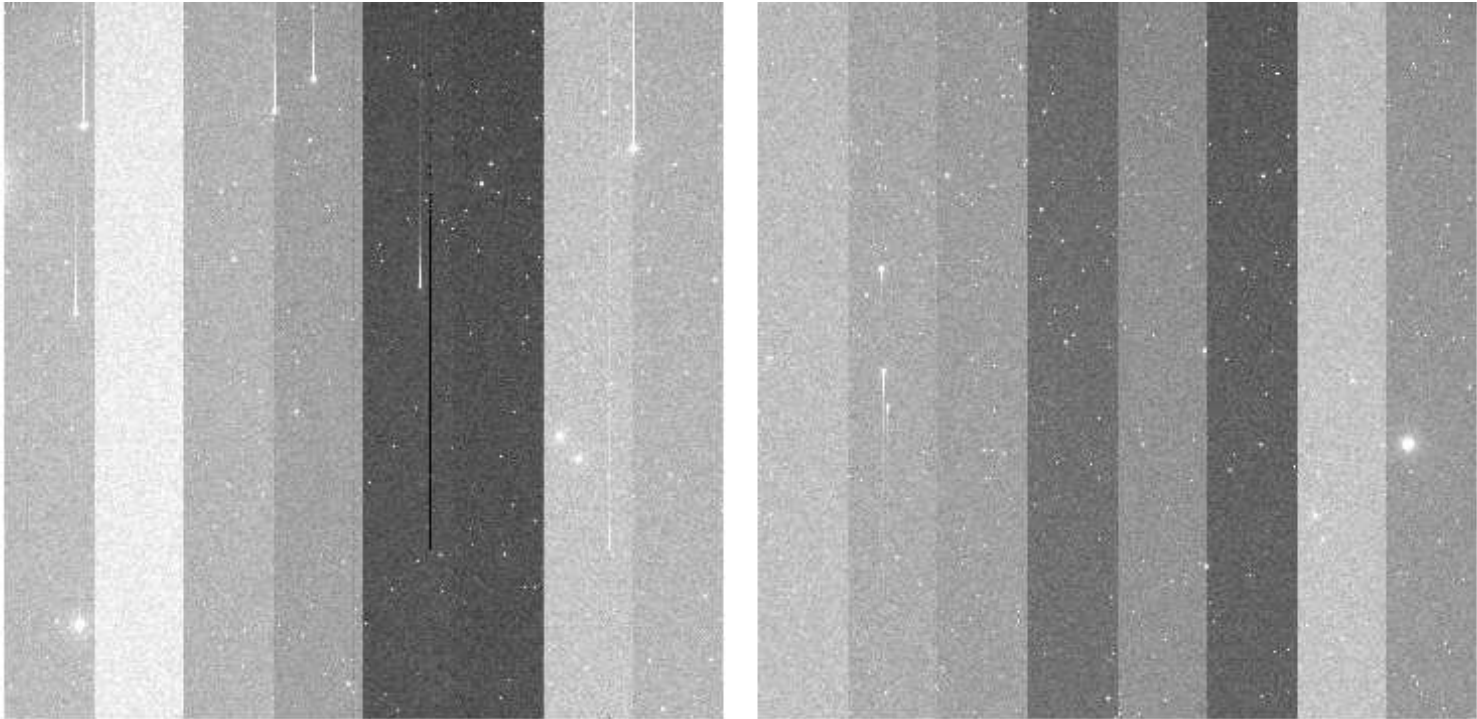
Filter ID : V

Observation Date : 2026-10-03T17:03:41

CCD Temperature : -273.15

ALT : 78.0

AZ : 14.8



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmta.20261003.046797.fits

KSP

OBJECT

ZN1512-2

04:05:09.960

-42:50:00.00

60

1.02

03:53:24

I

2026-10-03T17:05:51

-273.15

105 / 161

ALT

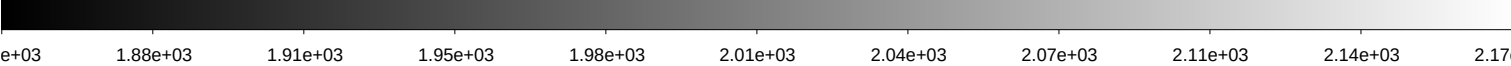
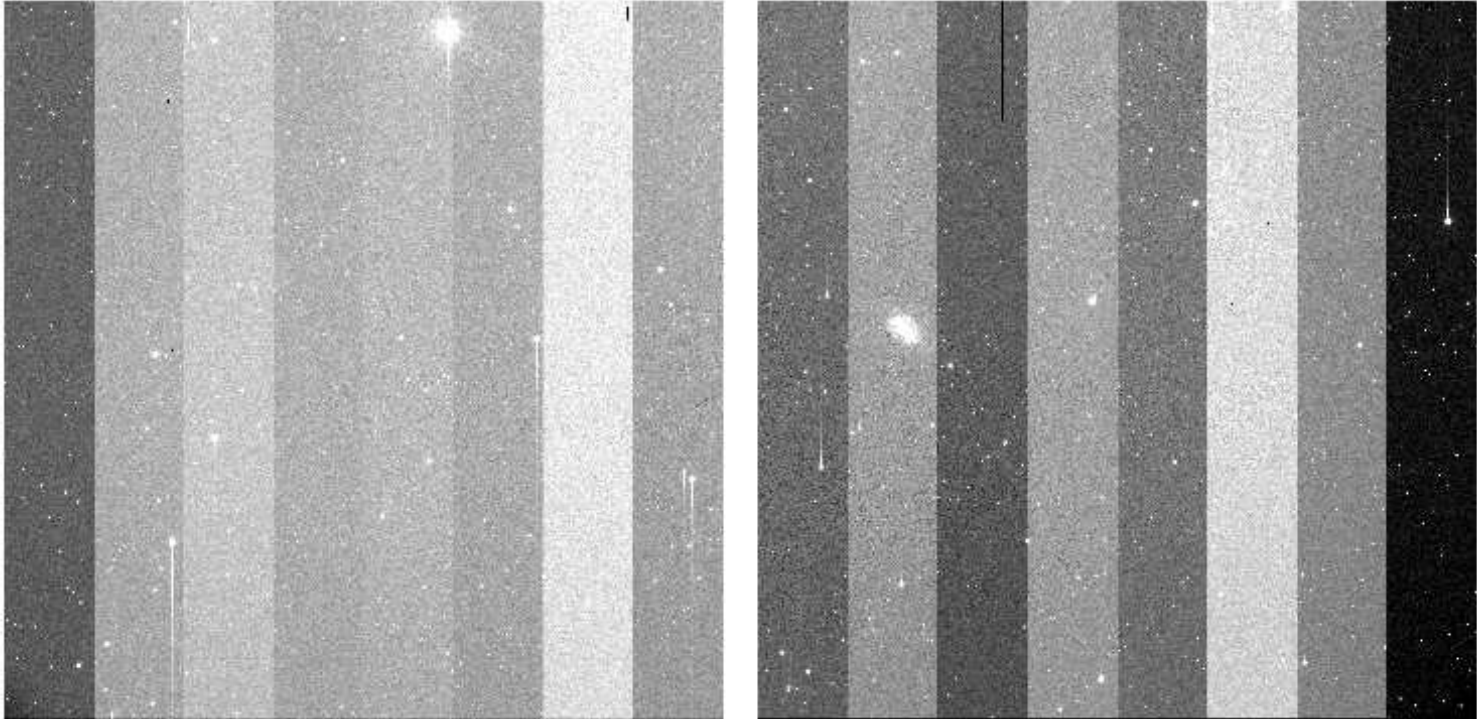
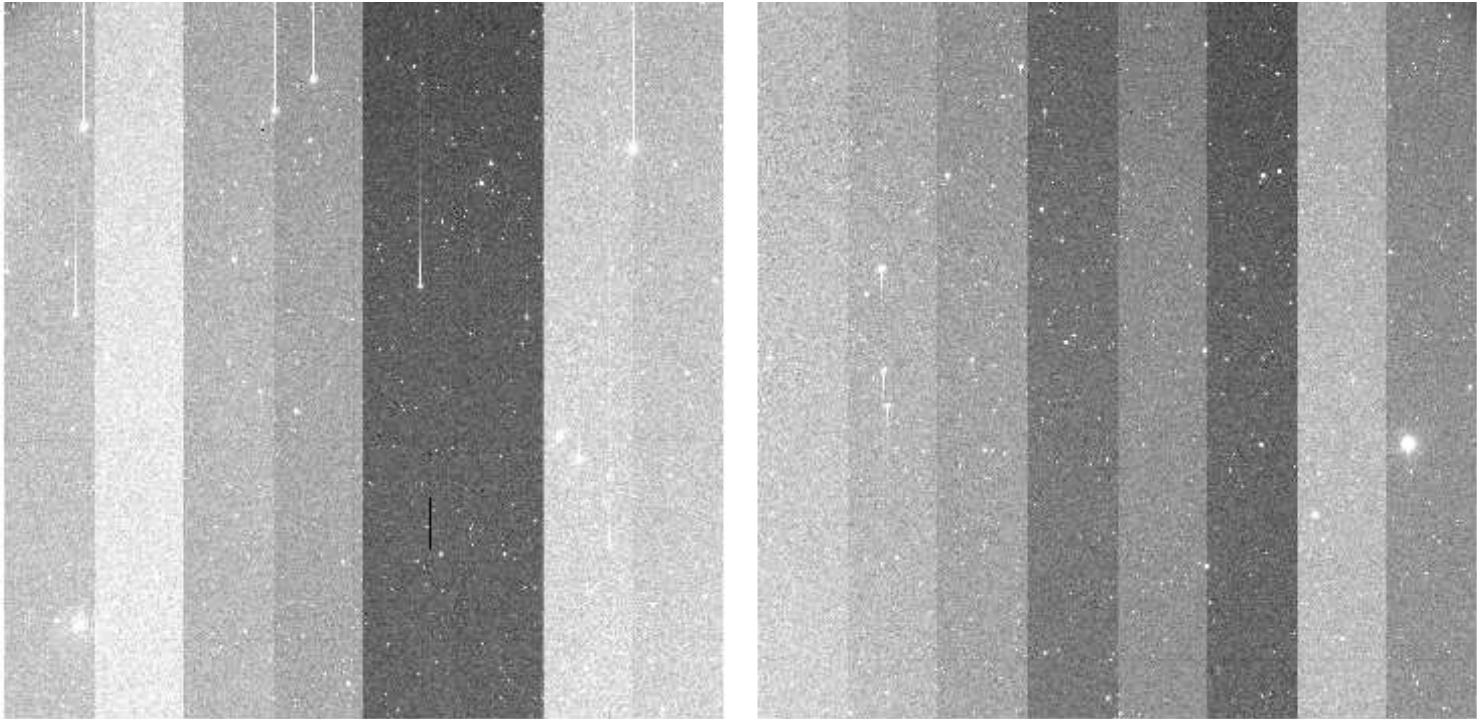
:

78.1

AZ

:

12.9



File Name : **xkmta.20261003.046798.fits** # 106 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1433-2**

RA : 03:45:19.940

DEC : -47:44:29.90

Exposure Time : 60

Airmass : 1.04

Sidereal Time : 03:55:33

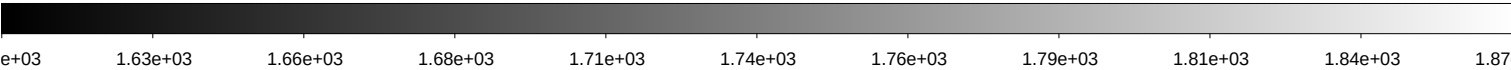
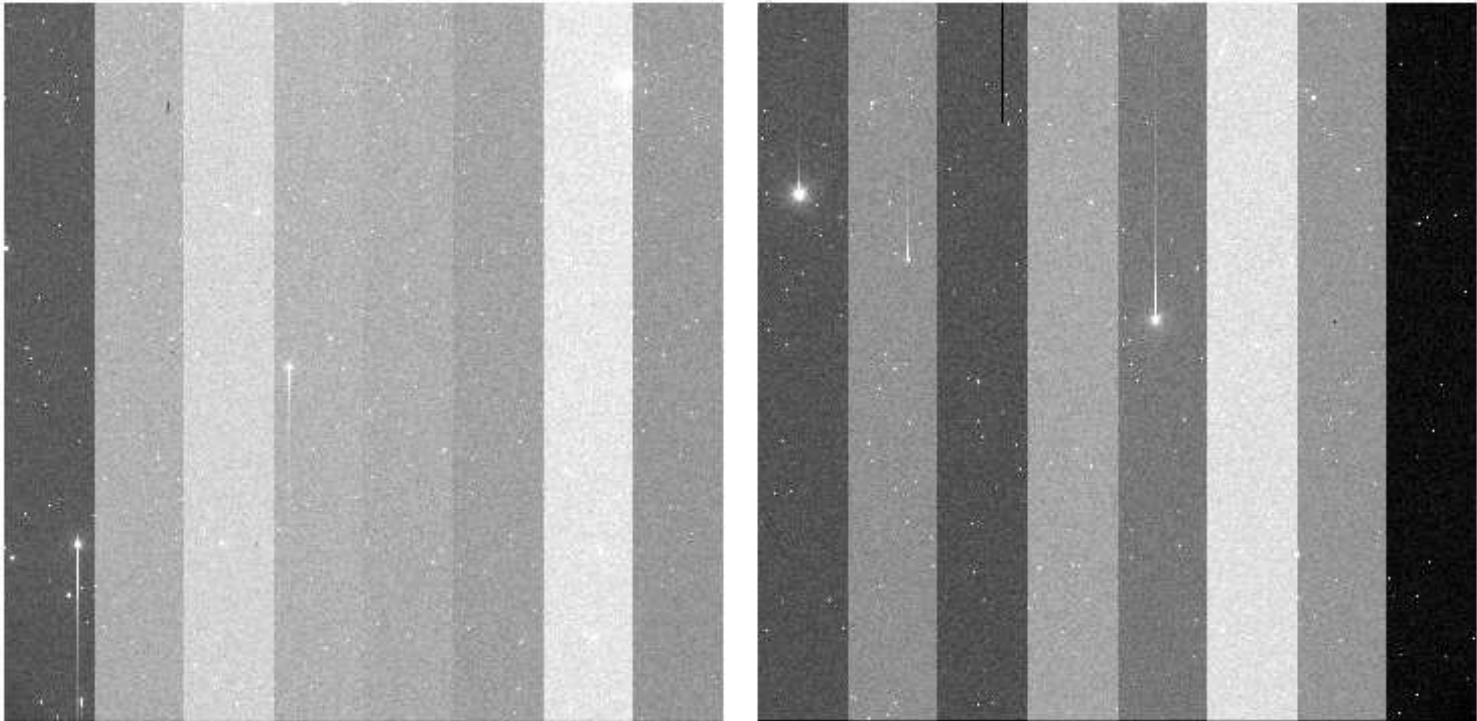
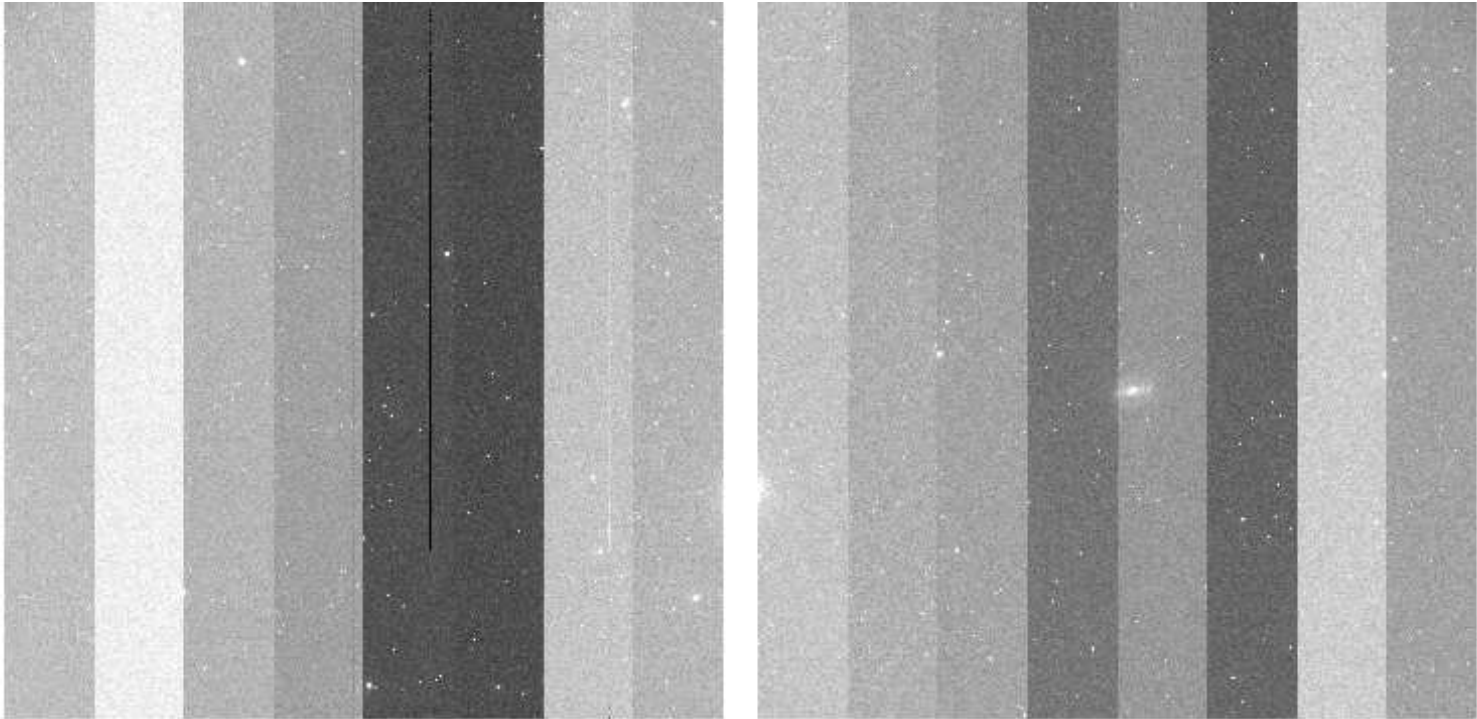
Filter ID : B

Observation Date : 2026-10-03T17:08:00

CCD Temperature : -273.15

ALT : 73.5

AZ : -4.6



File Name : **xkmta.20261003.046799.fits** # 107 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1433-2**

RA : 03:45:19.940

DEC : -47:44:30.00

Exposure Time : 60

Airmass : 1.04

Sidereal Time : 03:57:42

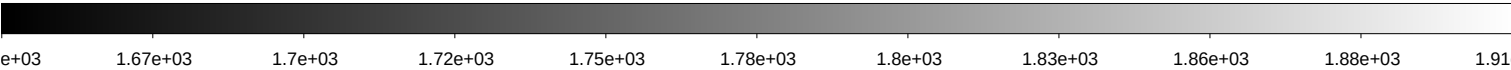
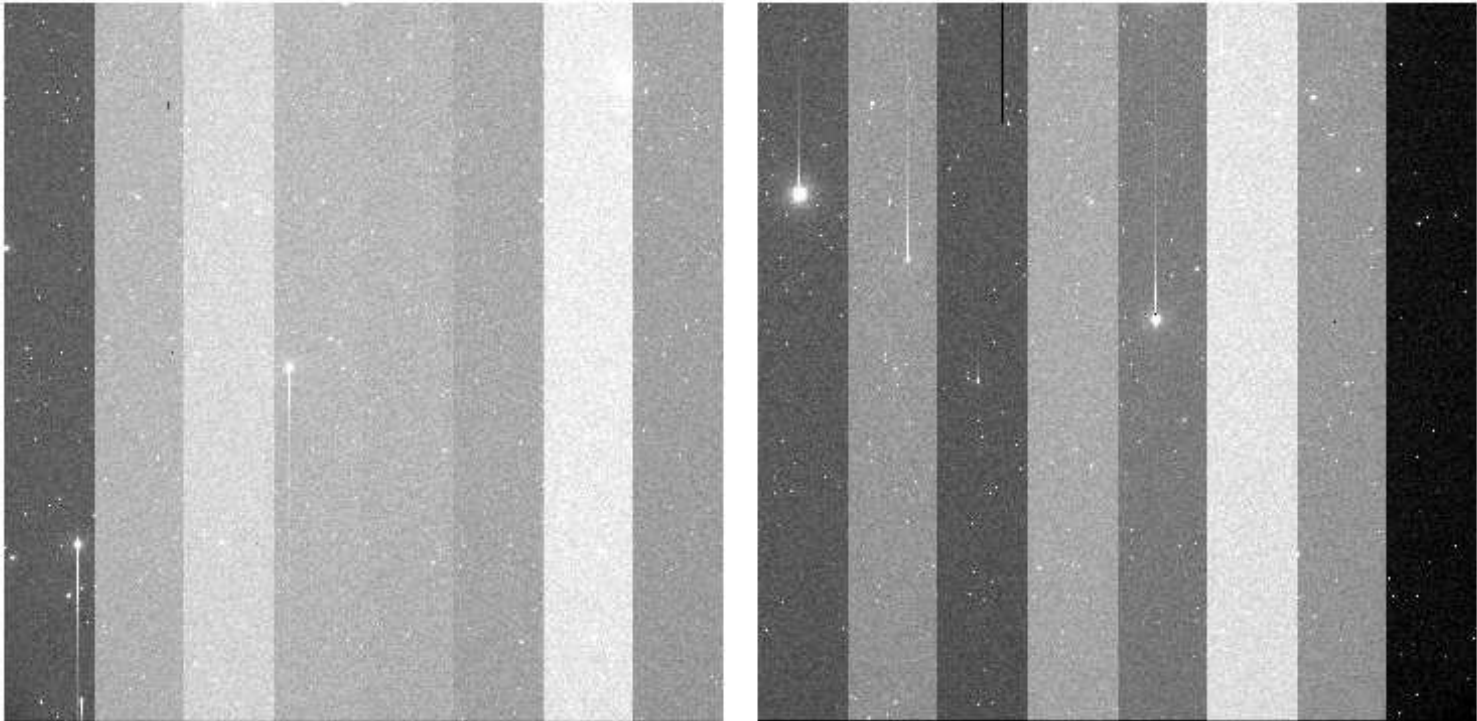
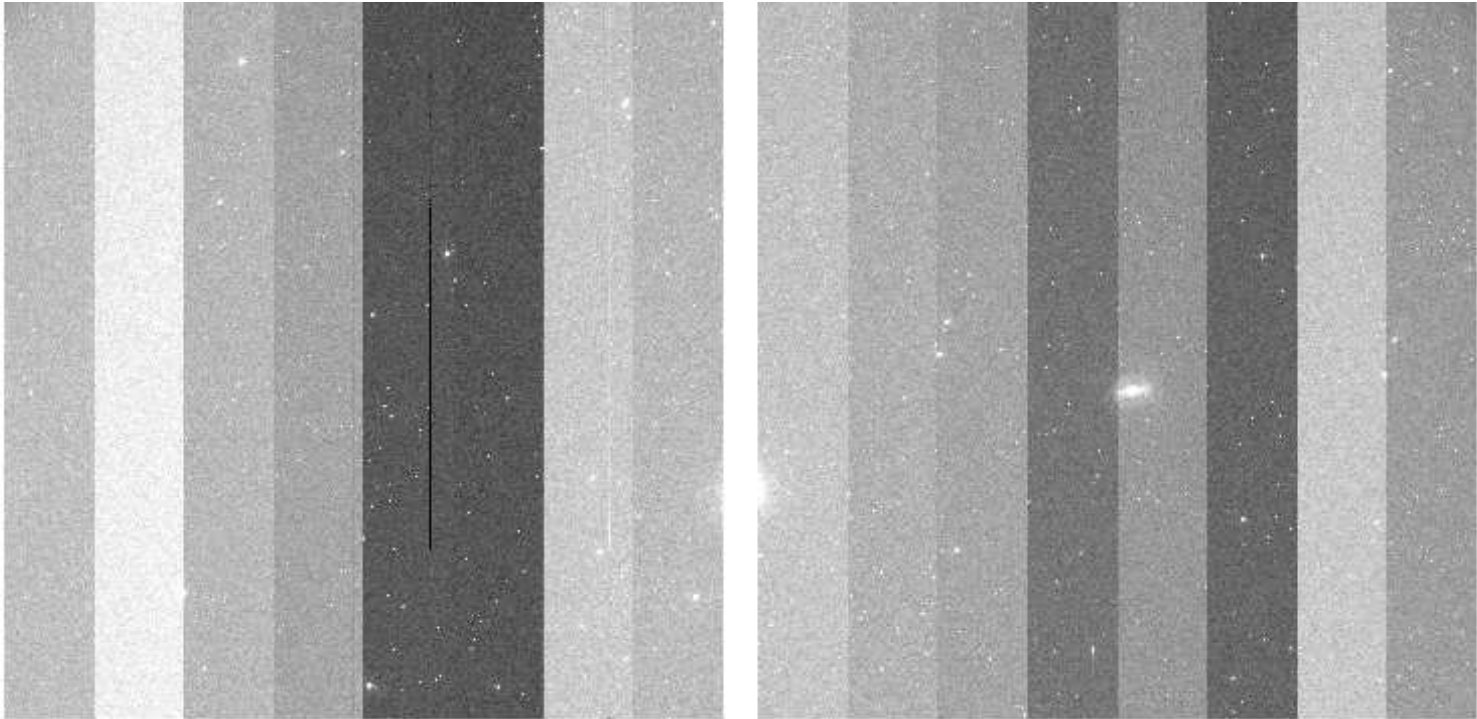
Filter ID : V

Observation Date : 2026-10-03T17:10:09

CCD Temperature : -273.15

ALT : 73.4

AZ : -5.8



File Name : **xkmta.20261003.046800.fits** # 108 / 161 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN1433-2**

RA : 03:45:19.940

DEC : -47:44:29.90

Exposure Time : 60

Airmass : 1.04

Sidereal Time : 03:59:51

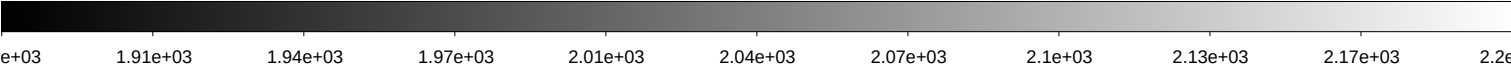
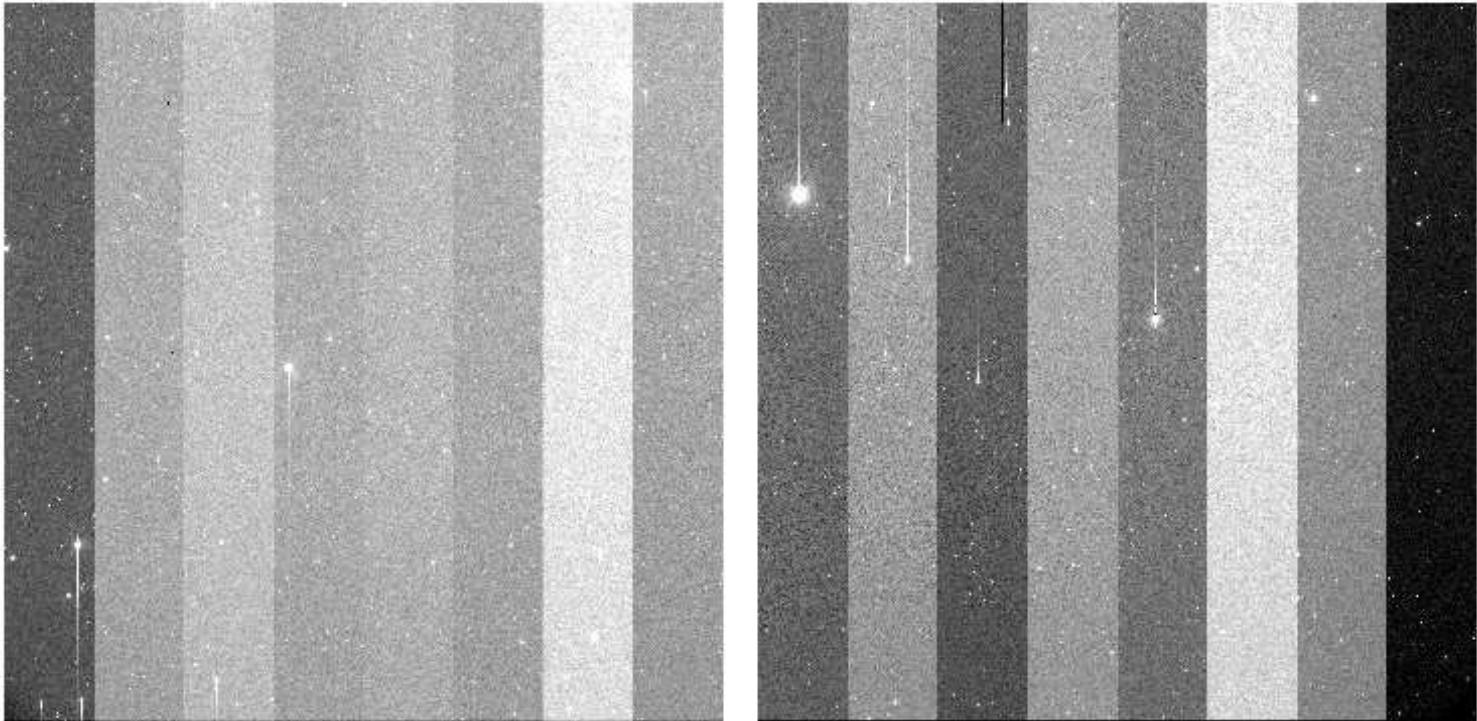
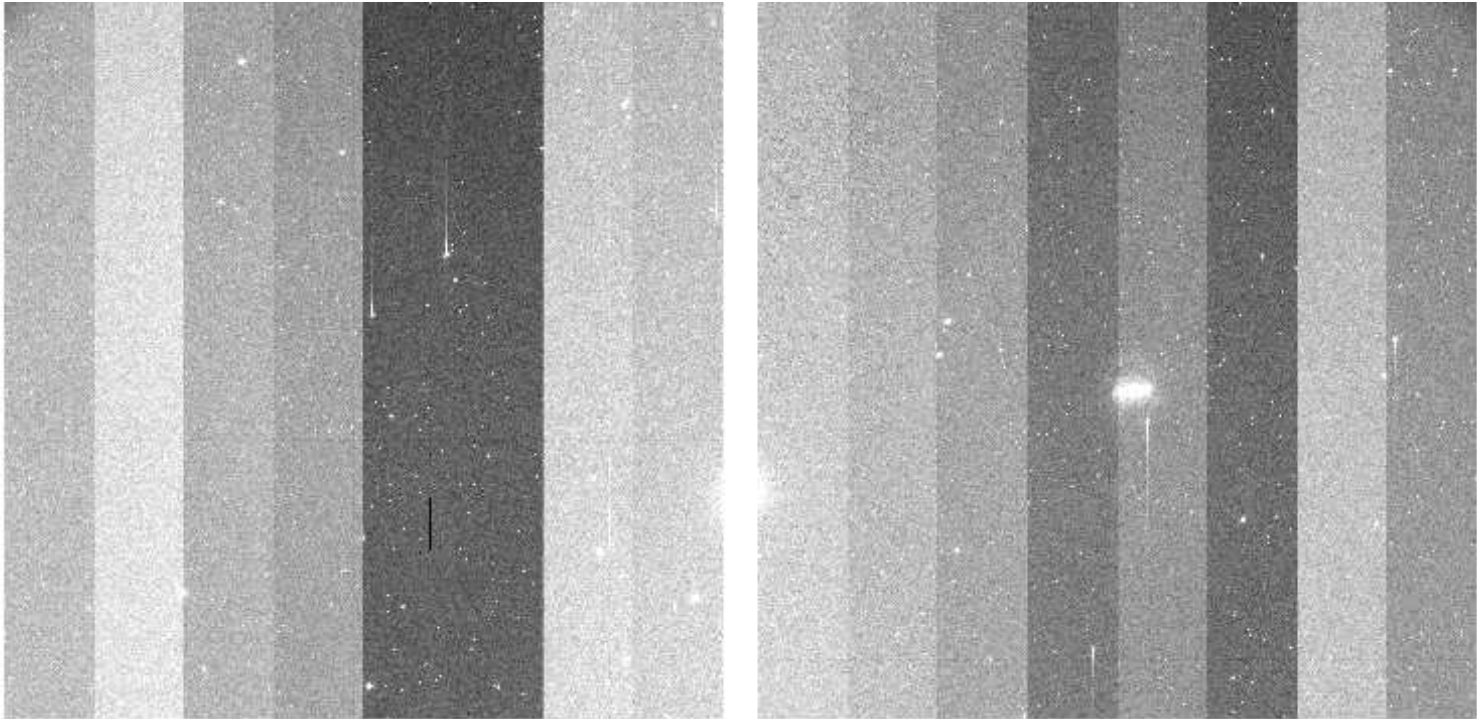
Filter ID : I

Observation Date : 2026-10-03T17:12:18

CCD Temperature : -273.15

ALT : 73.4

AZ : -7.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmta.20261003.046801.fits

KSP

OBJECT

ZN1553-2

04:18:39.920

-55:20:00.70

60

1.10

04:02:27

B

2026-10-03T17:14:41

-273.15

109 / 161

ALT

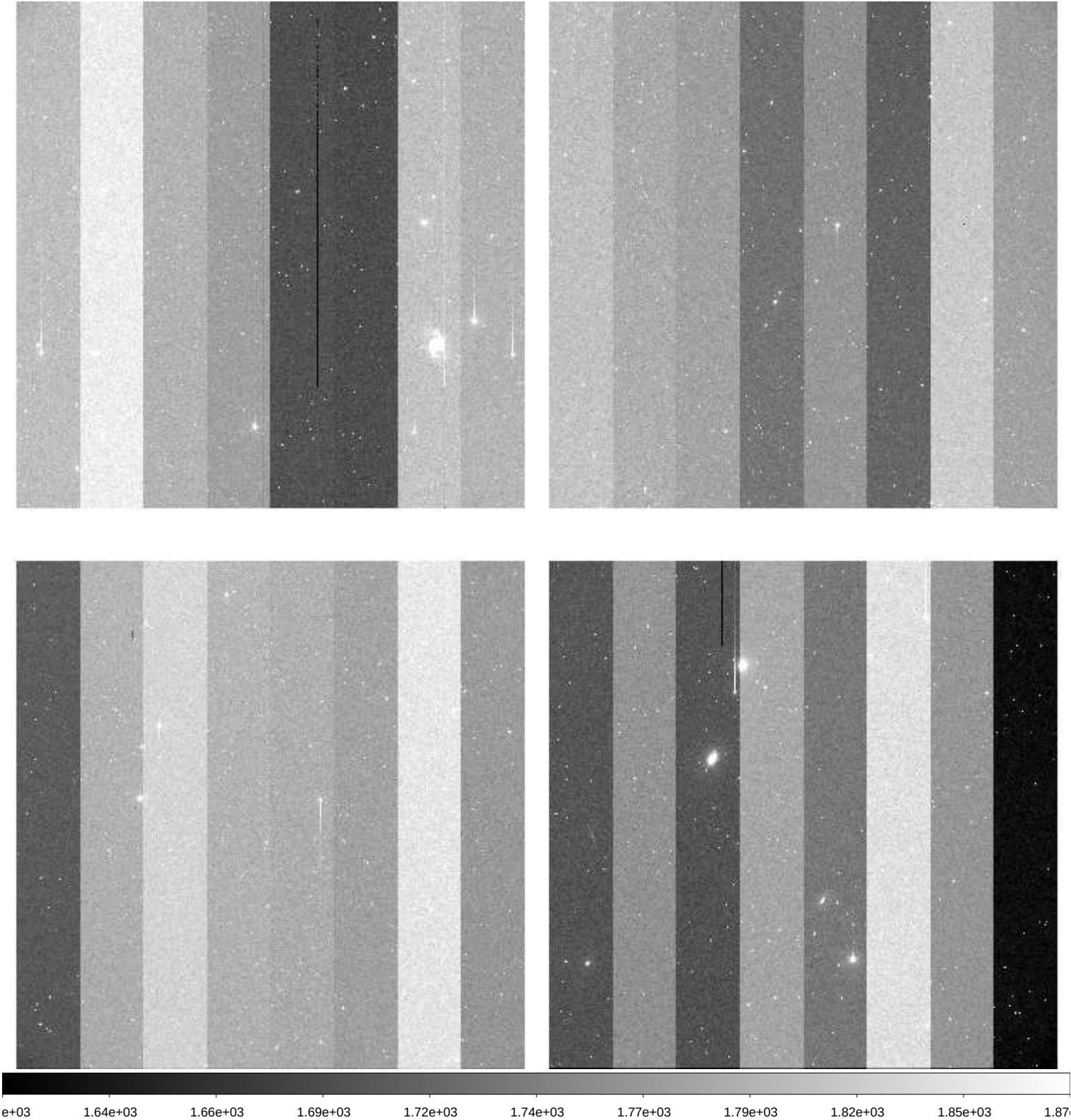
:

65.7

AZ

:

6.4



File Name : **xkmta.20261003.046802.fits** # 110 / 161 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia19bqmC-SS2610031719-GWRQh**

RA : 00:36:39.980

DEC : -20:04:57.60

Exposure Time : 50 ALT : 42.6

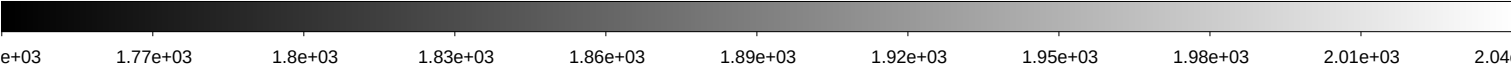
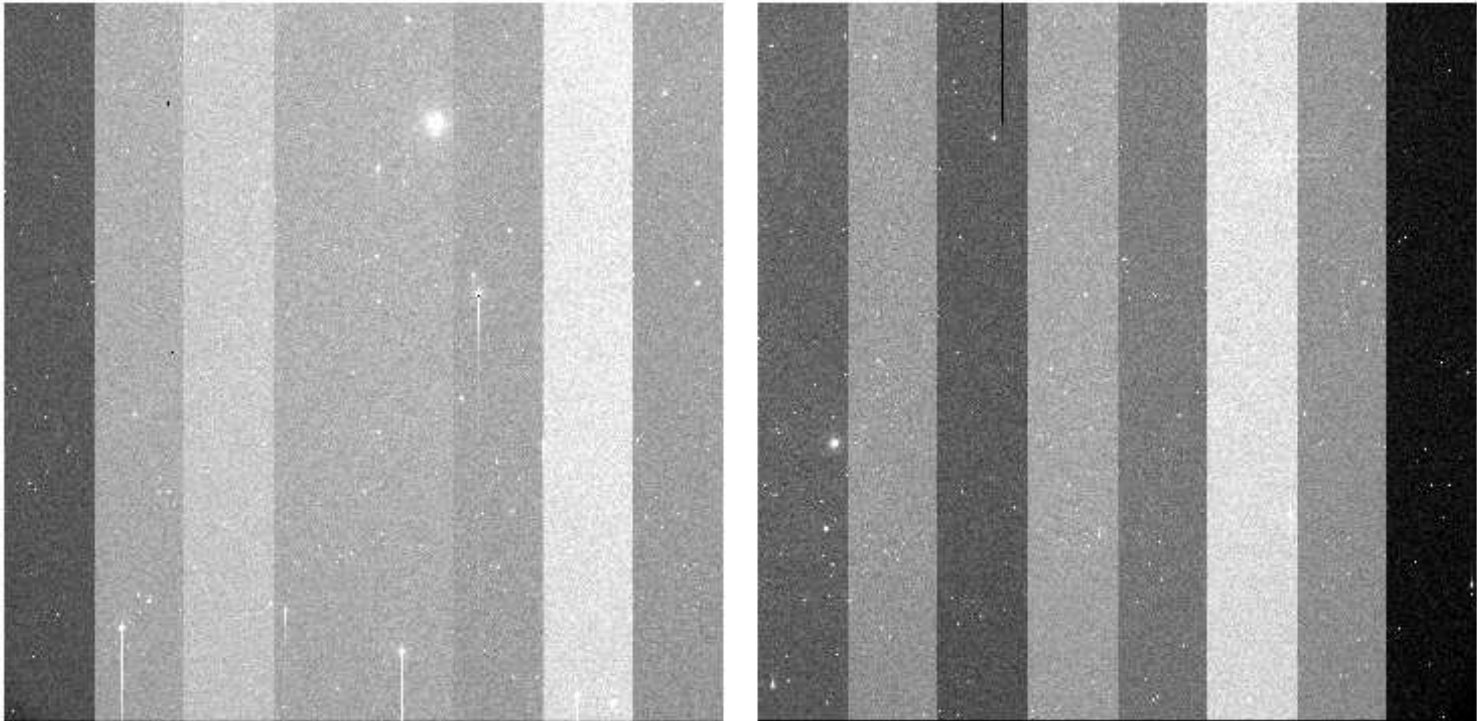
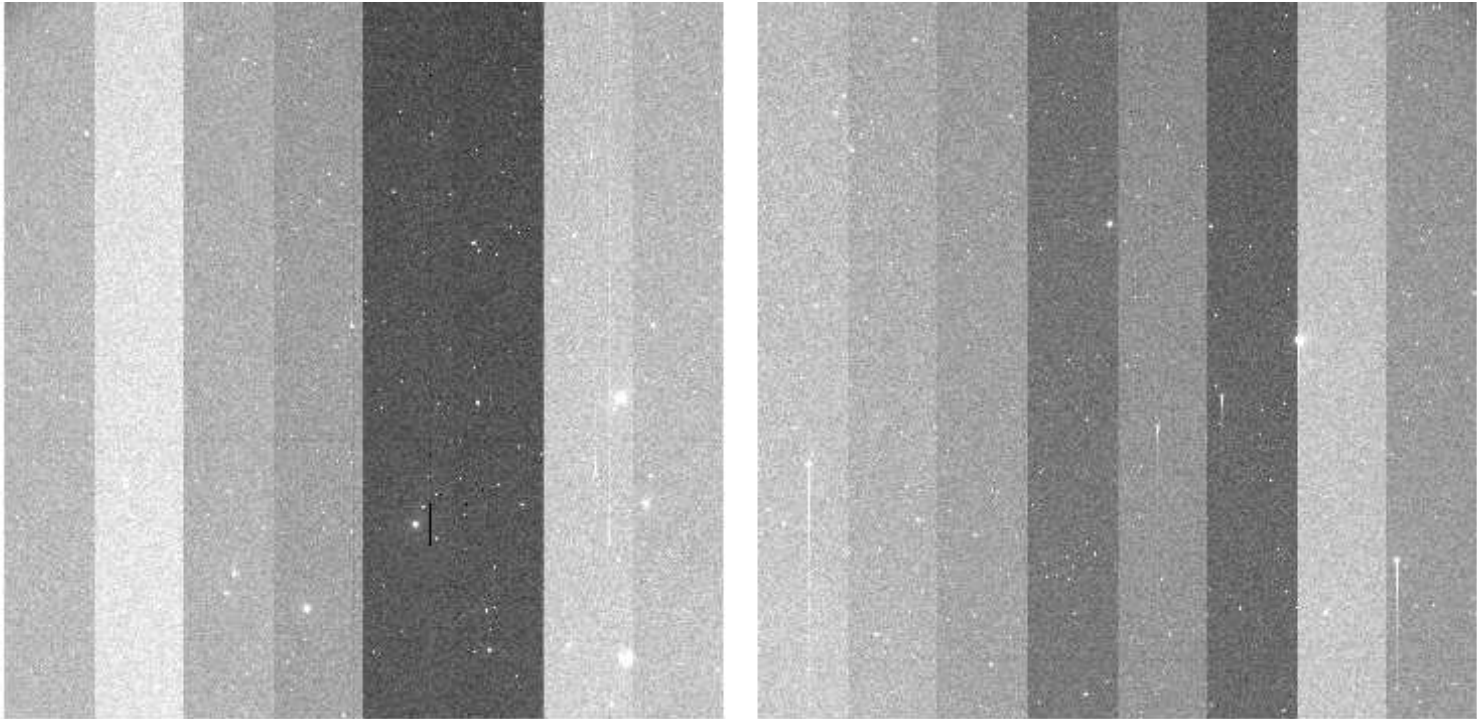
Airmass : 1.48 AZ : -90.9

Sidereal Time : 04:05:41

Filter ID : R

Observation Date : 2026-10-03T17:17:53

CCD Temperature : -273.15



e+03

1.77e+03

1.8e+03

1.83e+03

1.86e+03

1.89e+03

1.92e+03

1.95e+03

1.98e+03

2.01e+03

2.04e+03

File Name : **xkmta.20261003.046803.fits** # 111 / 161 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia19bqmC-SS2610031719-SGyrr**

RA : 00:36:39.980

DEC : -20:04:57.50

Exposure Time : 60 ALT : 42.2

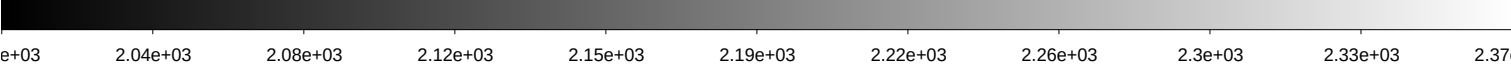
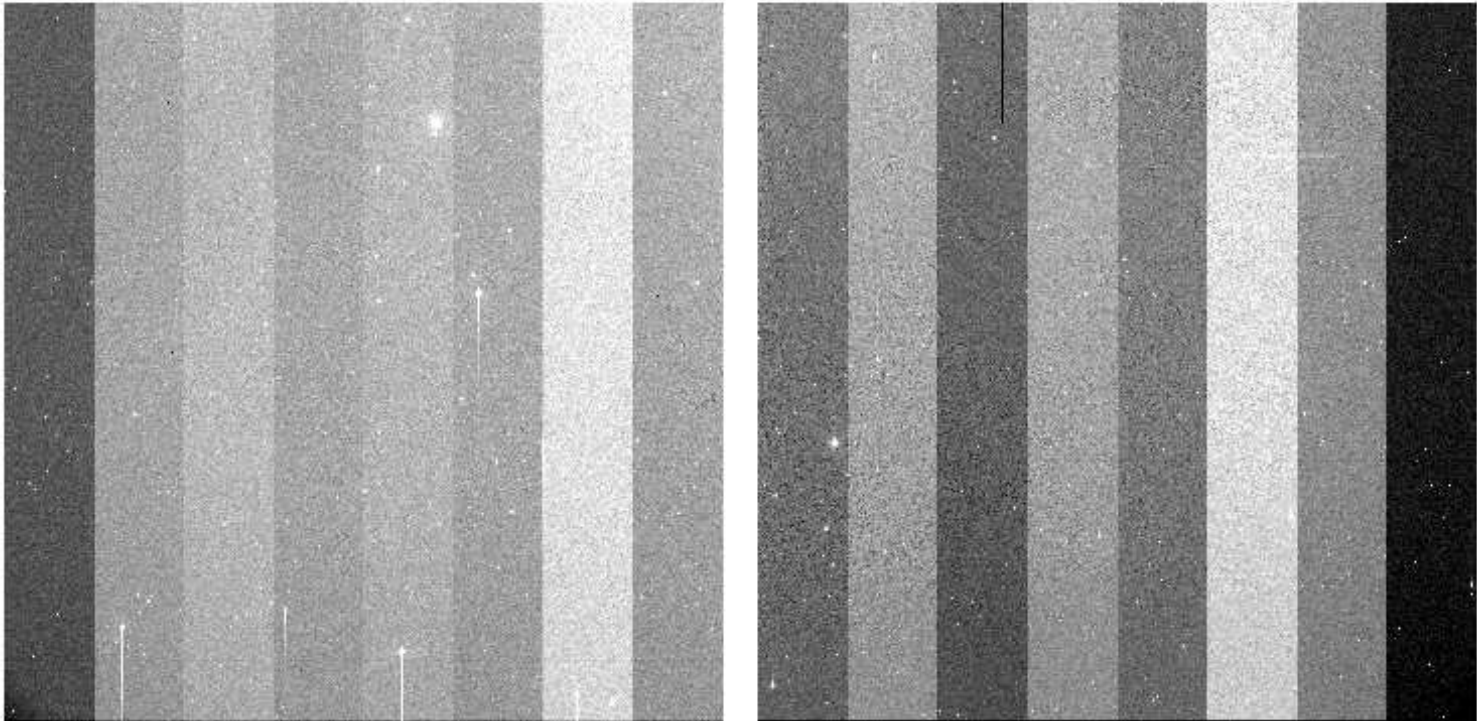
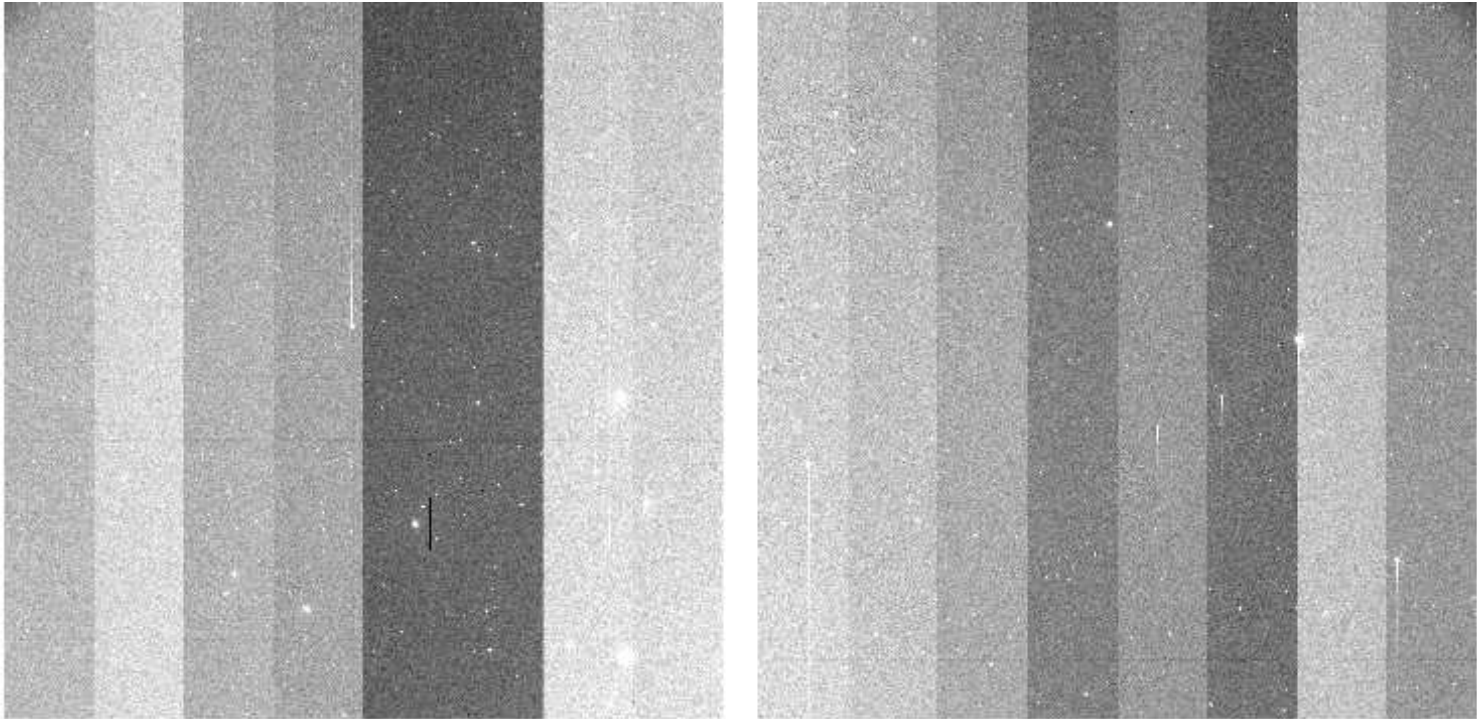
Airmass : 1.49 AZ : -90.7

Sidereal Time : 04:07:28

Filter ID : I

Observation Date : 2026-10-03T17:19:54

CCD Temperature : -273.15



File Name : **xkmta.20261003.046804.fits** # 112 / 161 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia19bqmC-SS2610031719-ZCzue**

RA : 00:36:39.990

DEC : -20:04:57.70

Exposure Time : 60 ALT : 41.8

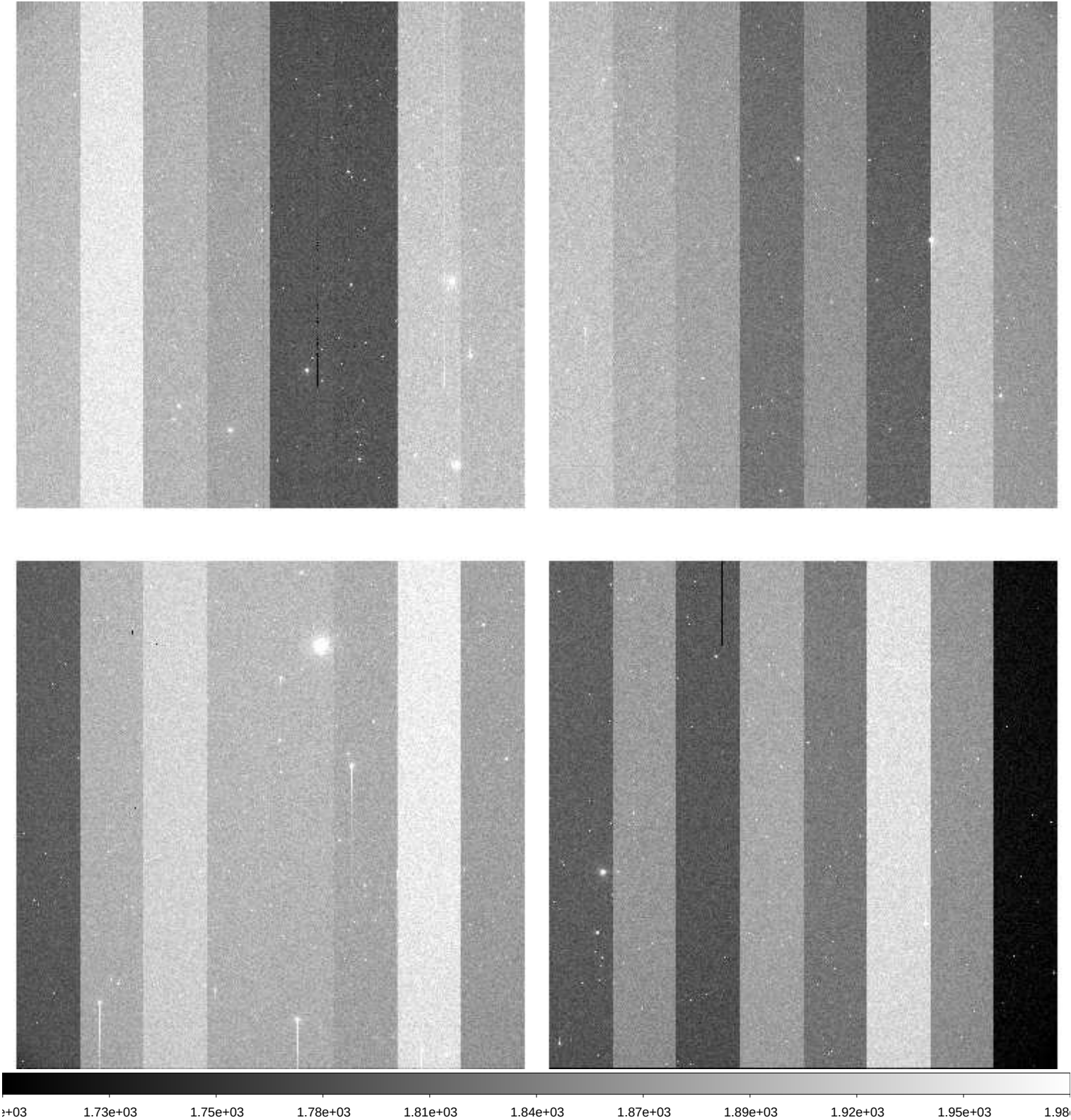
Airmass : 1.50 AZ : -90.4

Sidereal Time : 04:09:39

Filter ID : V

Observation Date : 2026-10-03T17:21:51

CCD Temperature : -273.15



File Name : **xkmta.20261003.046805.fits** # 113 / 161 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC220202C-SS2610031719-plzzy**

RA : 01:26:02.000

DEC : -03:52:47.70

Exposure Time : 60 ALT : 43.0

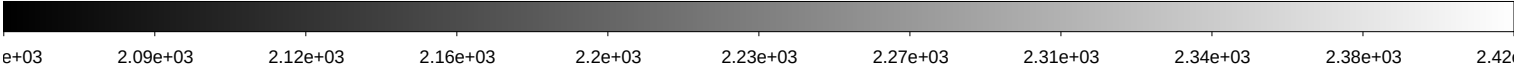
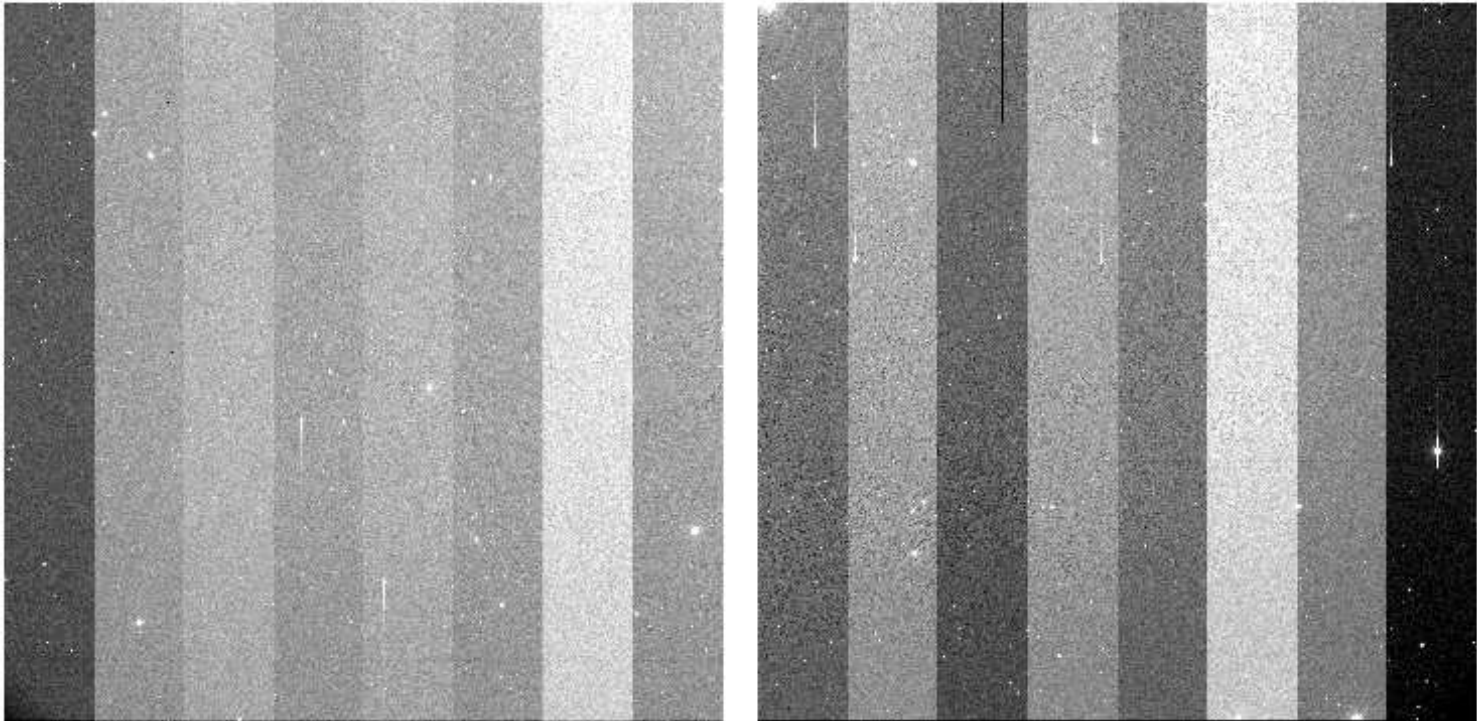
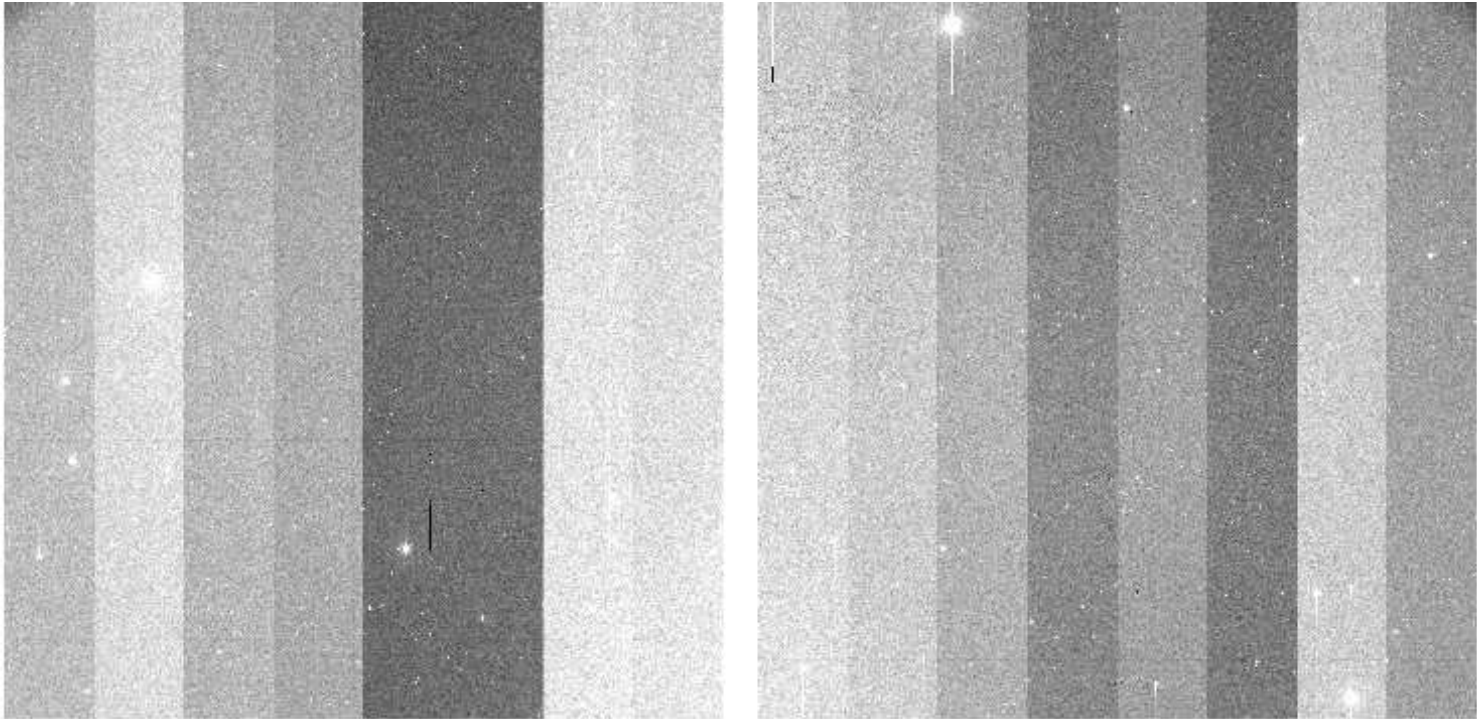
Airmass : 1.47 AZ : -117.4

Sidereal Time : 04:11:36

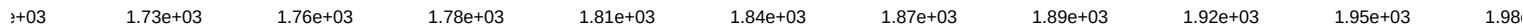
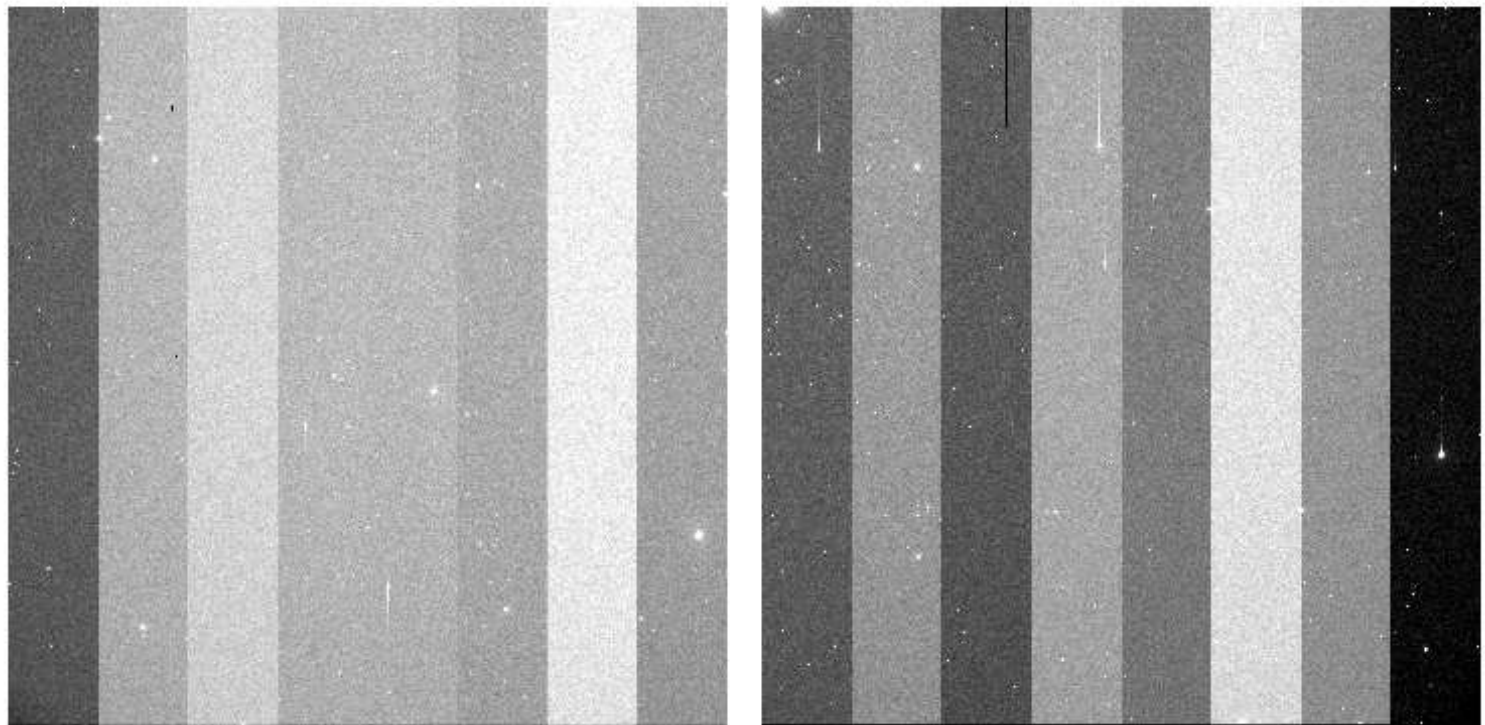
Filter ID : I

Observation Date : 2026-10-03T17:24:00

CCD Temperature : -273.15



ALT	:	42.6
AZ	:	-116.9



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmta.20261003.046807.fits

LSST

OBJECT

IC191122dC-SS2610031719-ZaSiR

01:43:48.020

+00:56:24.20

60

1.49

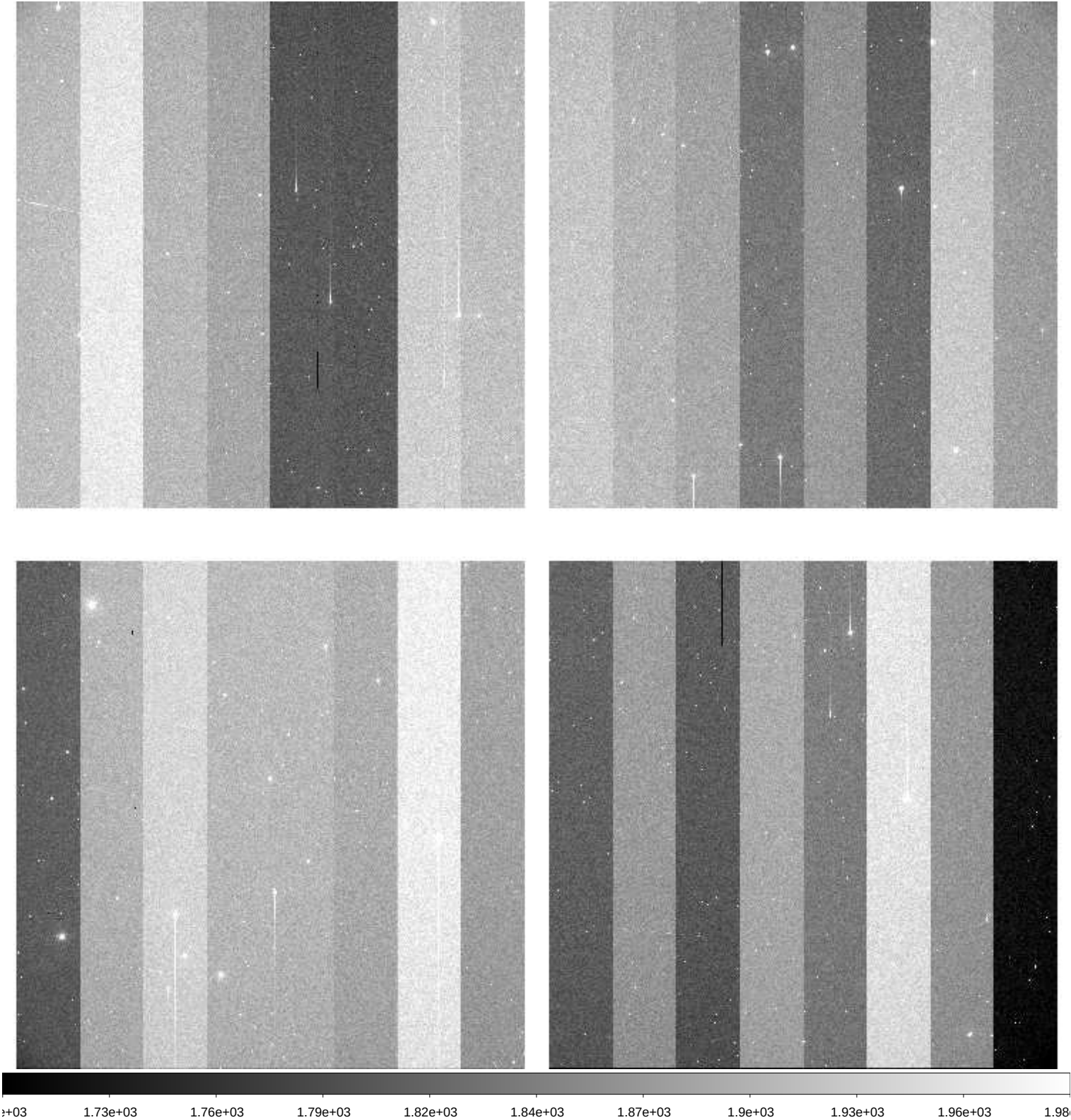
04:15:53

V

2026-10-03T17:28:18

-273.15

115 / 161



File Name : **xkmta.20261003.046808.fits** # 116 / 161 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC191122dC-SS2610031719-cHoHT**

RA : 01:43:48.010

DEC : +00:56:24.00

Exposure Time : 60 ALT : 41.8

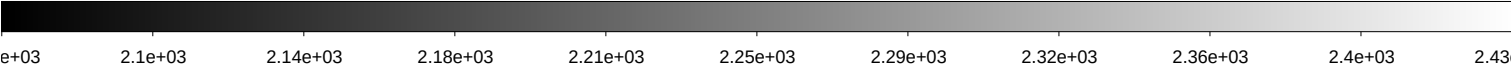
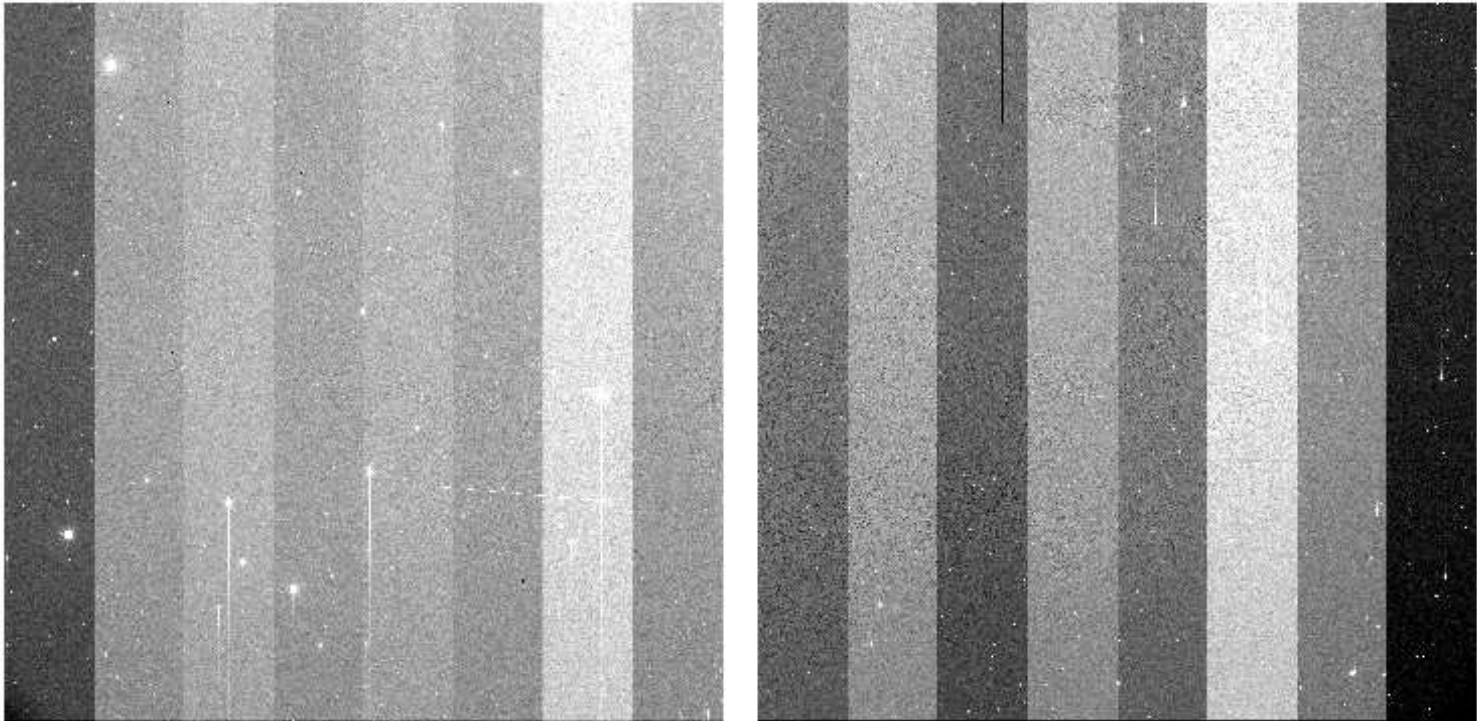
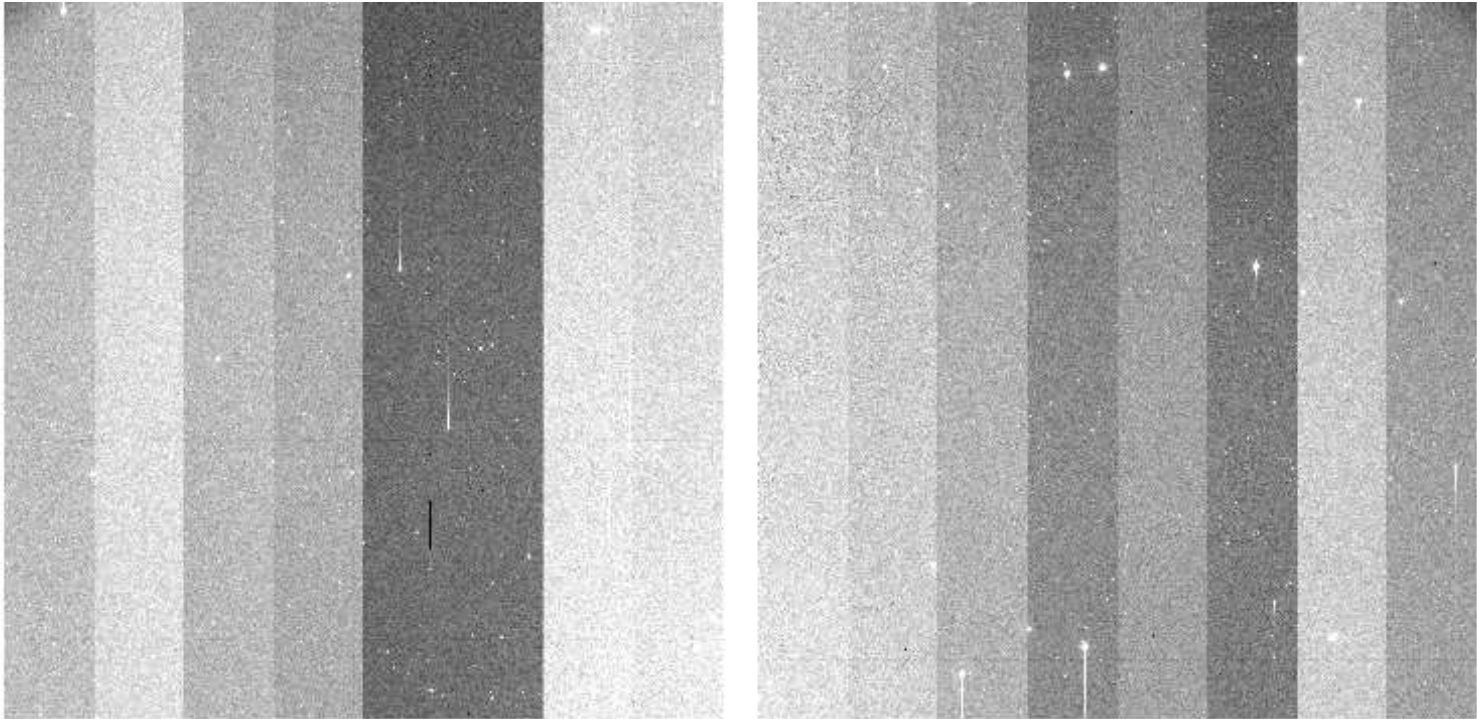
Airmass : 1.50 AZ : -124.8

Sidereal Time : 04:18:04

Filter ID : I

Observation Date : 2026-10-03T17:30:27

CCD Temperature : -273.15



File Name : **xkmta.20261003.046809.fits** # 117 / 161 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC191122cC-SS2610031719-eMarh**

RA : 01:43:48.000

DEC : -01:01:11.70

Exposure Time : 60 ALT : 42.8

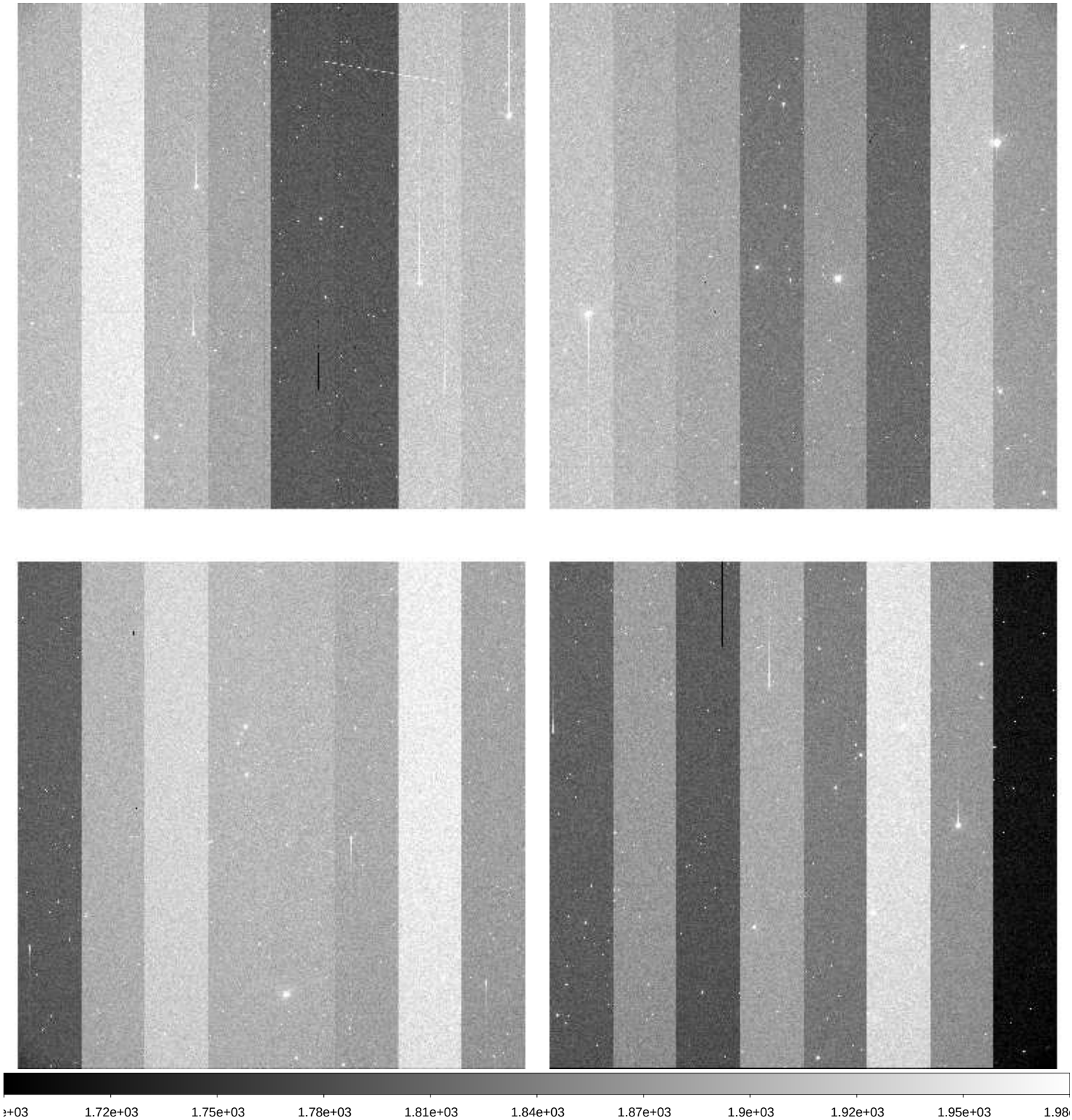
Airmass : 1.47 AZ : -122.4

Sidereal Time : 04:20:14

Filter ID : V

Observation Date : 2026-10-03T17:32:37

CCD Temperature : -273.15



File Name: xkmta.20261003.046810.fits # 118 / 161 #

Project ID: LSST

Image Type: OBJECT

Object Name: IC191122cC-SS2610031719-letzB

RA: 01:43:48.010

DEC: -01:01:12.00

Exposure Time: 60 ALT: 42.4

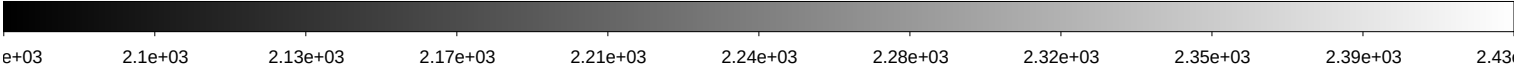
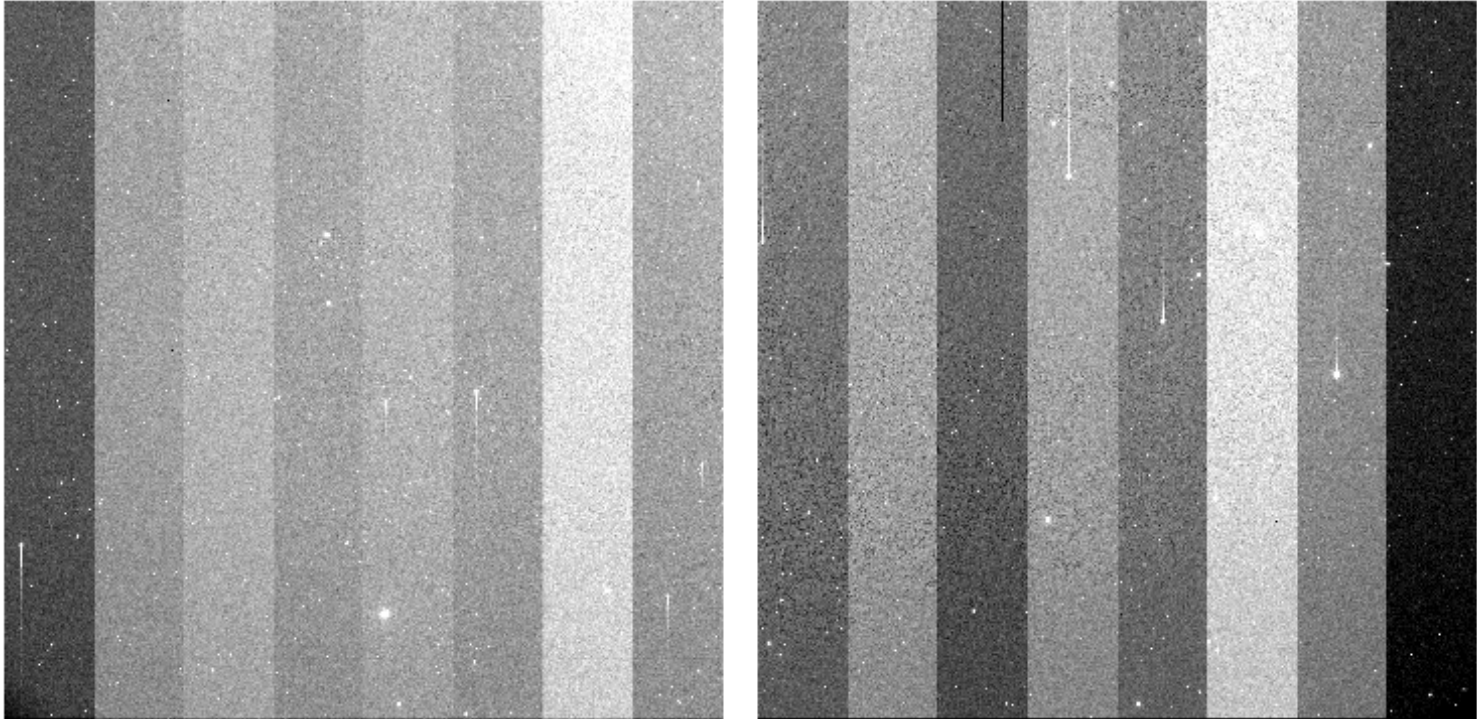
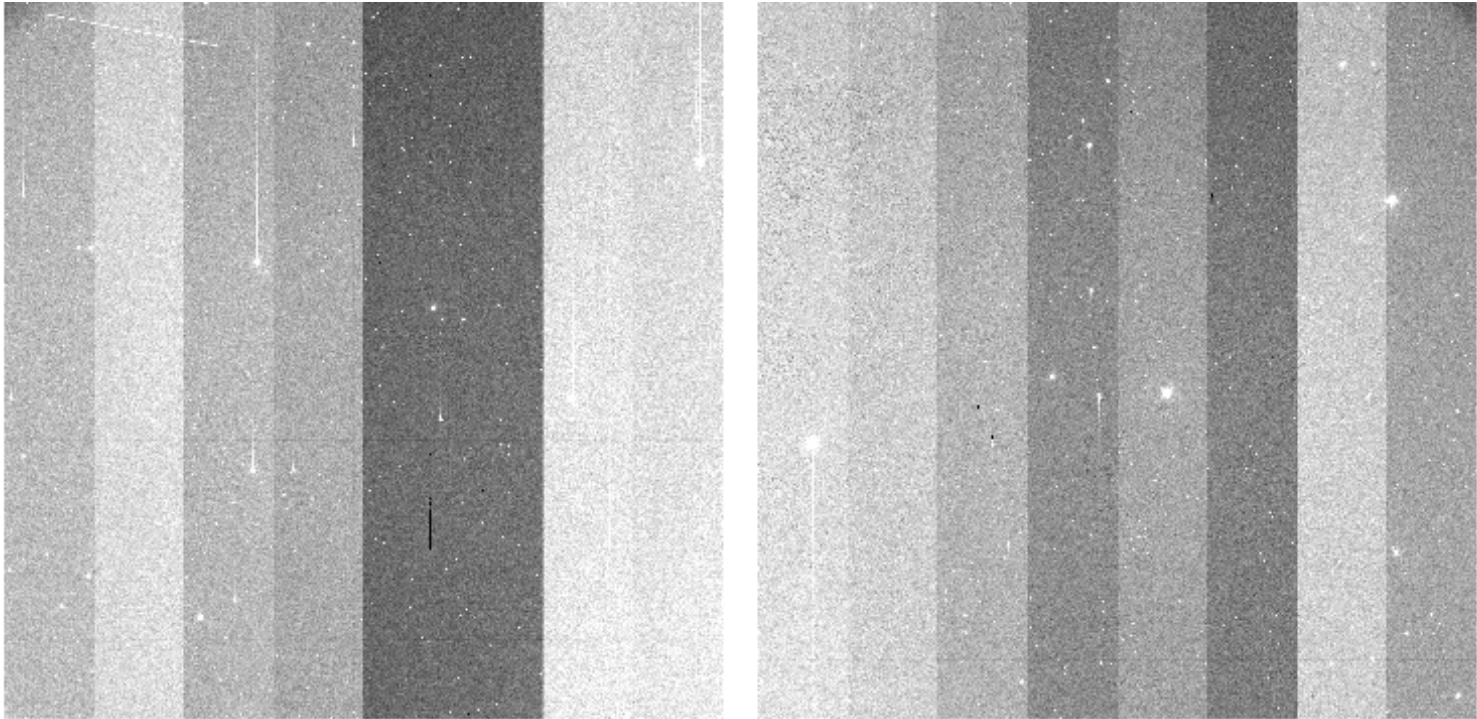
Airmass: 1.48 AZ: -121.9

Sidereal Time: 04:22:29

Filter ID: I

Observation Date: 2026-10-03T17:34:52

CCD Temperature: -273.15



File Name : **xkmta.20261003.046811.fits** # 119 / 161 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC200929AbC-SS2610031719-oLMyl**

RA : 01:57:54.020

DEC : +03:34:36.10

Exposure Time : 60 ALT : 41.2

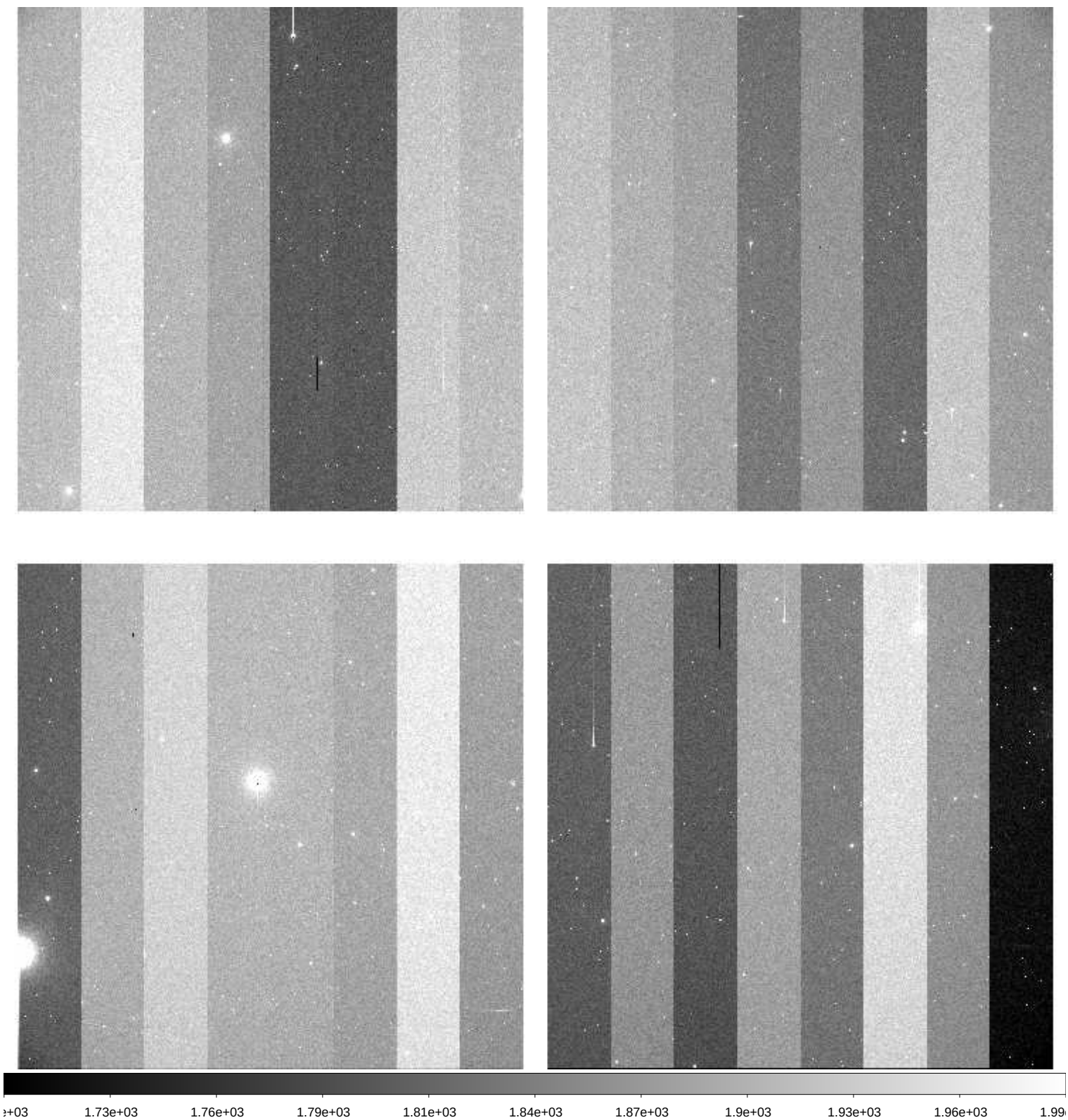
Airmass : 1.52 AZ : -129.0

Sidereal Time : 04:24:39

Filter ID : V

Observation Date : 2026-10-03T17:36:49

CCD Temperature : -273.15



File Name : **xkmta.20261003.046812.fits** # 120 / 161 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC200929AbC-SS2610031719-olJUK**

RA : 01:57:54.010

DEC : +03:34:36.20

Exposure Time : 60 ALT : 40.8

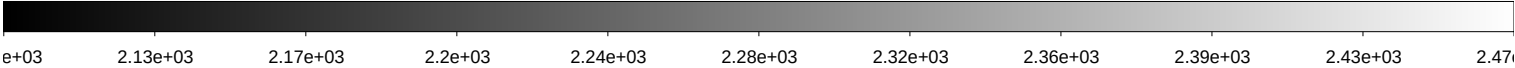
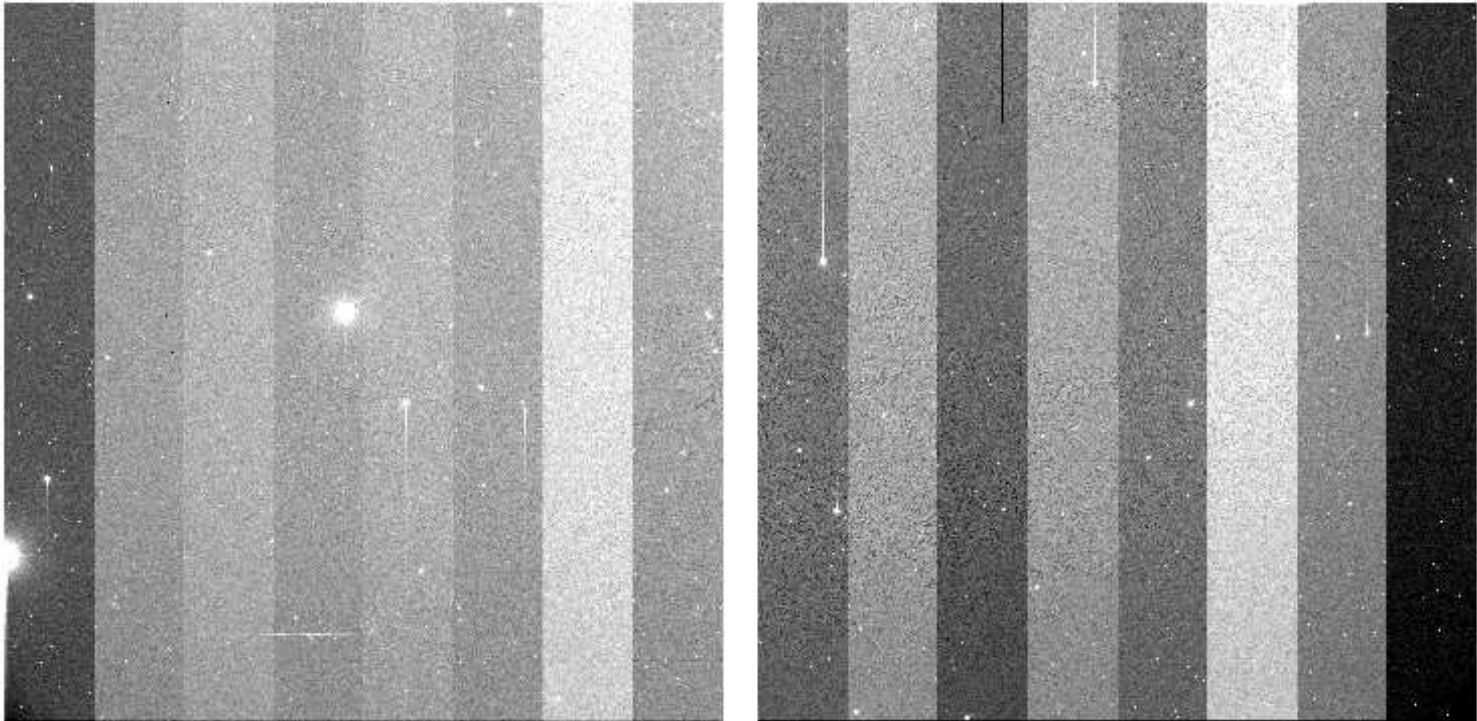
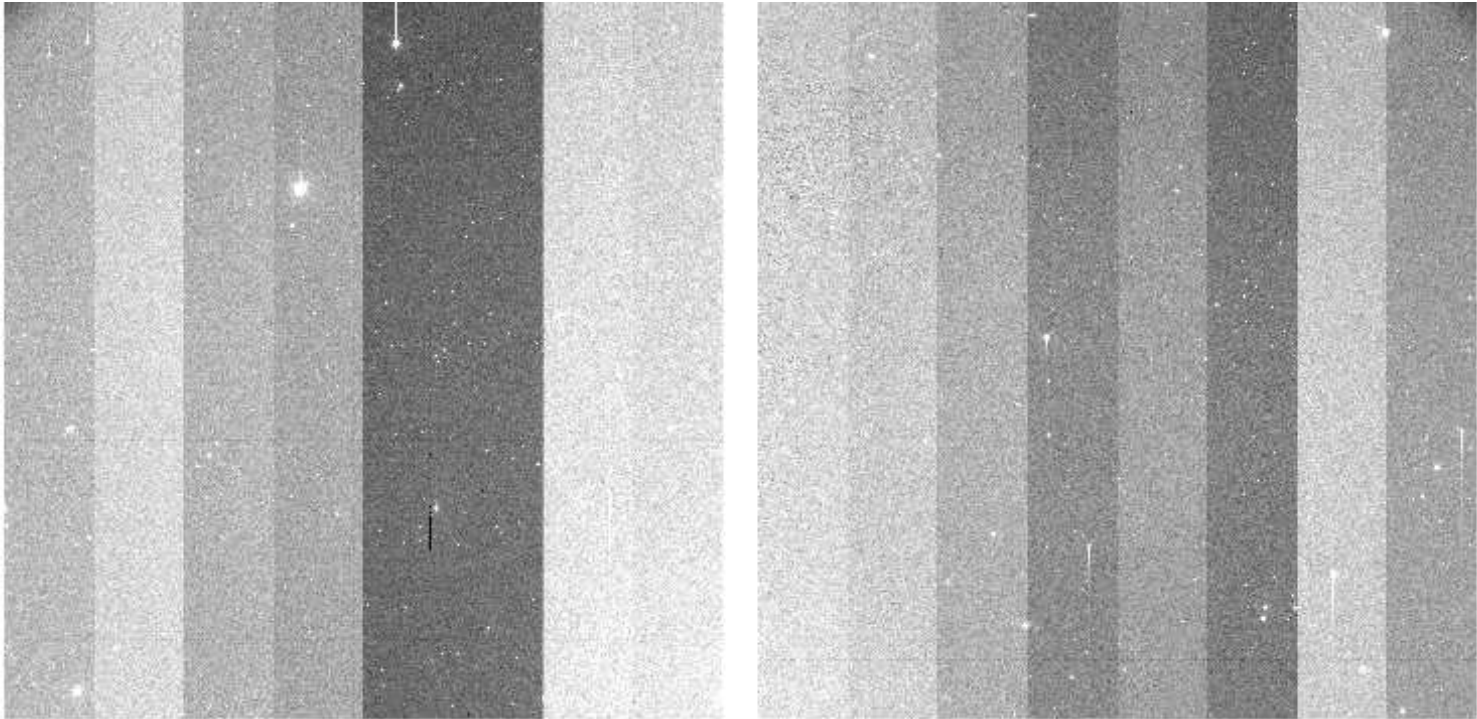
Airmass : 1.53 AZ : -128.5

Sidereal Time : 04:26:36

Filter ID : I

Observation Date : 2026-10-03T17:38:58

CCD Temperature : -273.15



File Name : **xkmta.20261003.046813.fits** # 121 / 161 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC191122aC-SS2610031719-QDWnZ**

RA : 01:51:48.010

DEC : +00:56:24.40

Exposure Time : 60 ALT : 41.3

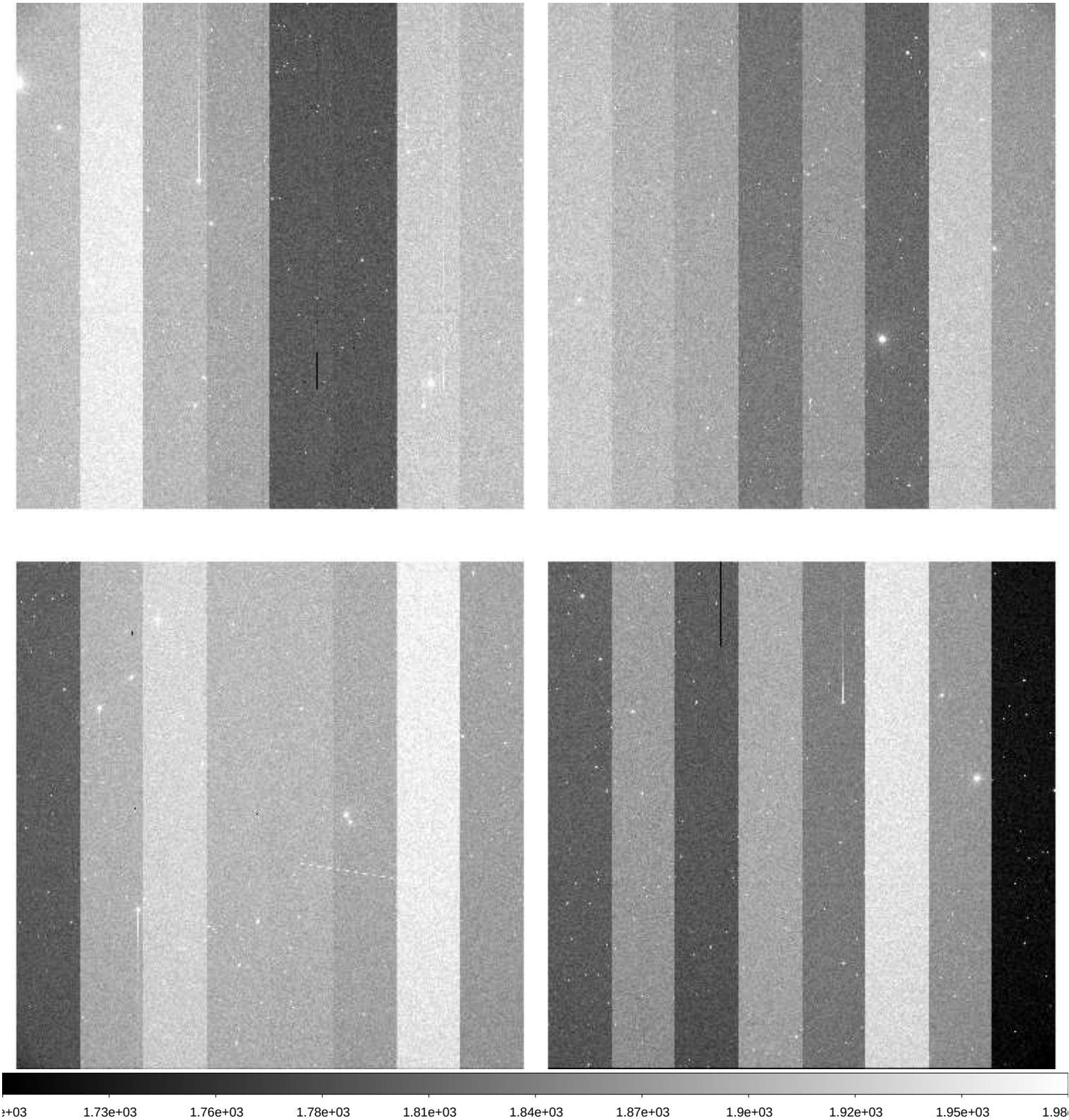
Airmass : 1.51 AZ : -124.1

Sidereal Time : 04:28:46

Filter ID : V

Observation Date : 2026-10-03T17:41:07

CCD Temperature : -273.15



File Name: xkmta.20261003.046814.fits # 122 / 161 #

Project ID: LSST

Image Type: OBJECT

Object Name: IC191122aC-SS2610031719-hNUkq

RA: 01:51:48.020

DEC: +00:56:24.20

Exposure Time: 60 ALT: 40.8

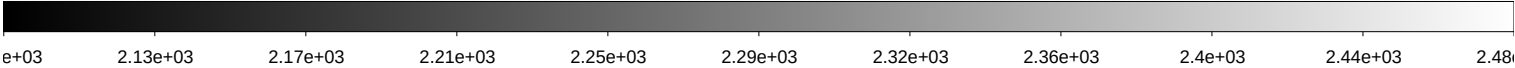
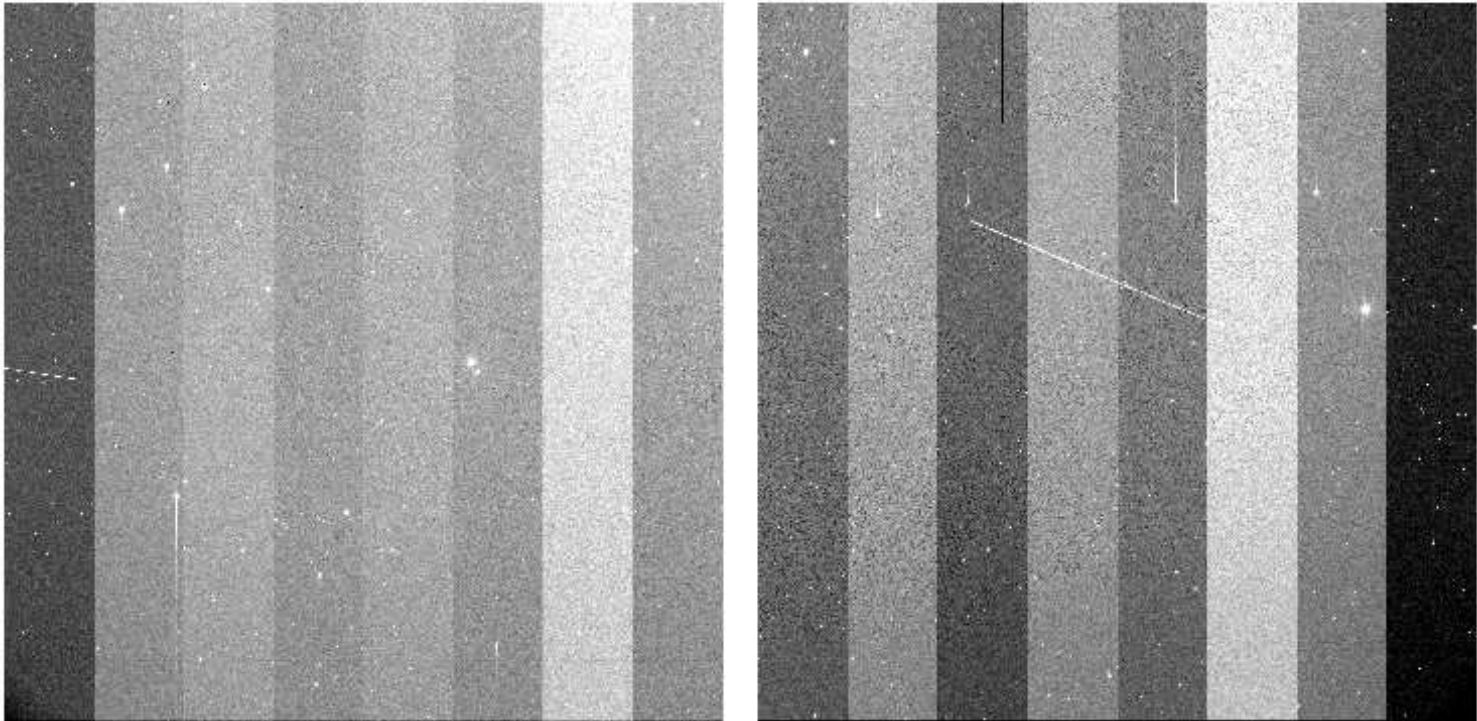
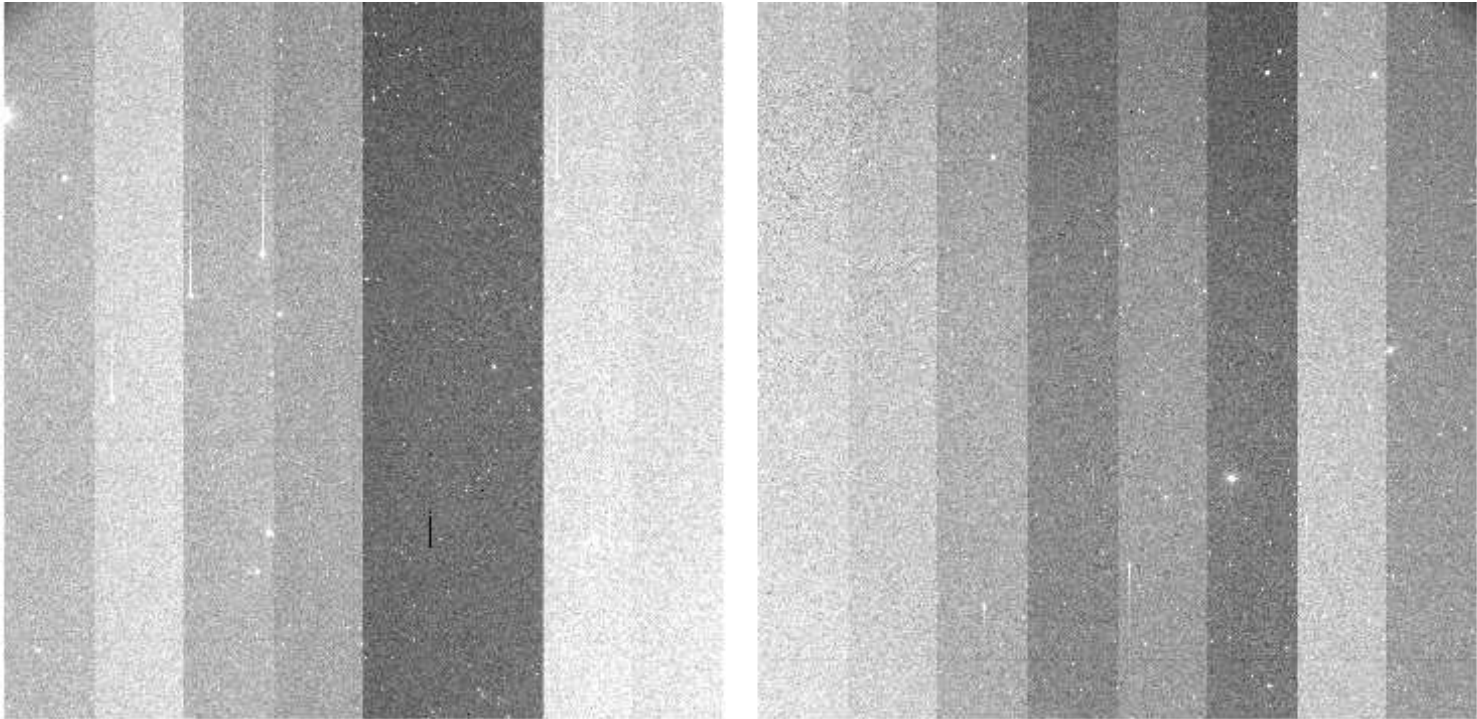
Airmass: 1.53 AZ: -123.4

Sidereal Time: 04:31:52

Filter ID: I

Observation Date: 2026-10-03T17:44:00

CCD Temperature: -273.15



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmta.20261003.046815.fits

: LSST

: OBJECT

: IC200929AaC-SS2610031719-epxVG

: 01:58:20.010

: +03:21:48.20

: 60

: 1.56

: 04:33:50

: V

: 2026-10-03T17:46:10

: -273.15

ALT

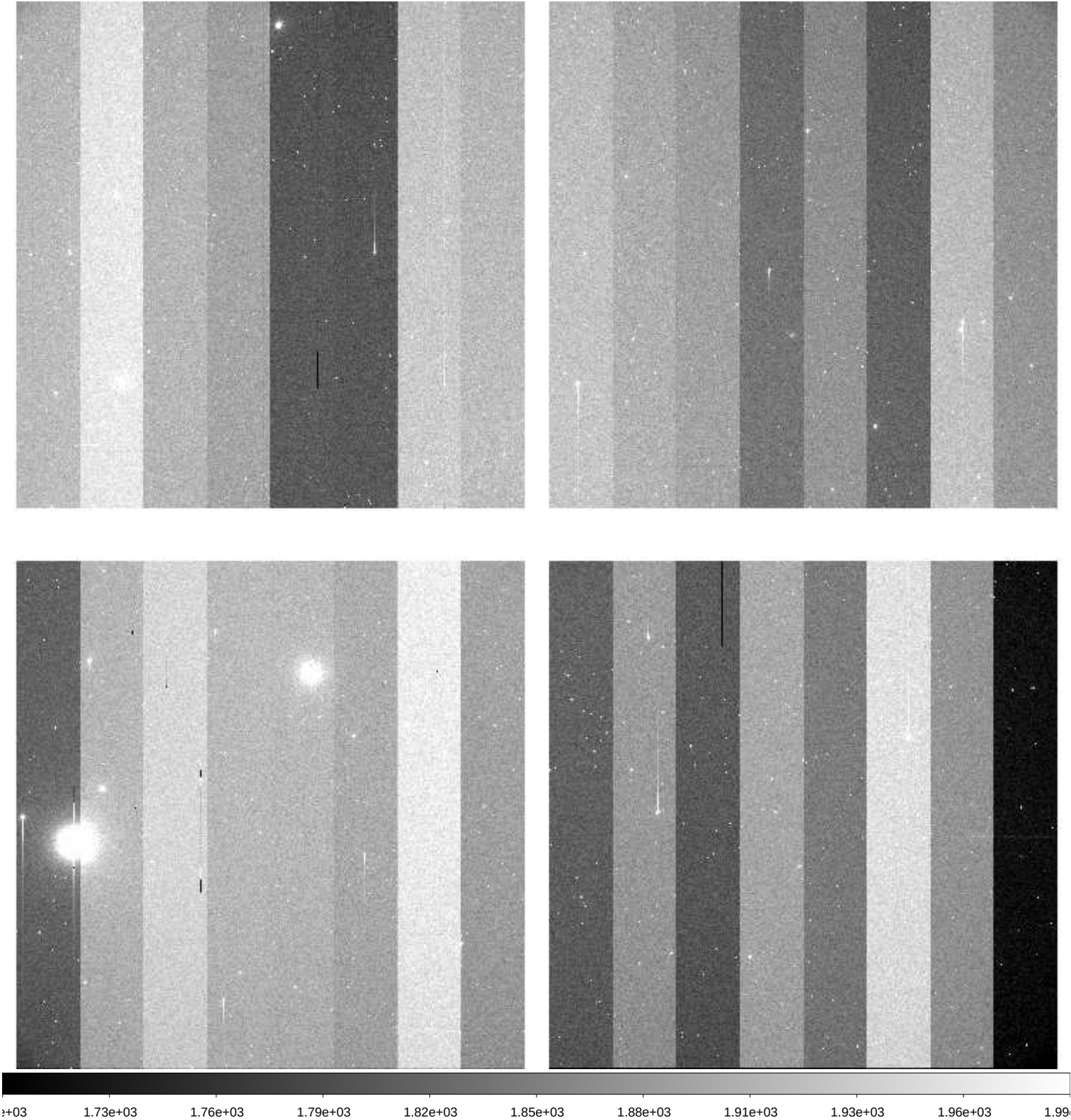
AZ

:

:

: 39.8

: -126.7



File Name : **xkmta.20261003.046816.fits** # 124 / 161 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC200929AaC-SS2610031719-Kfeco**

RA : 01:58:20.000

DEC : +03:21:48.10

Exposure Time : 60 ALT : 39.5

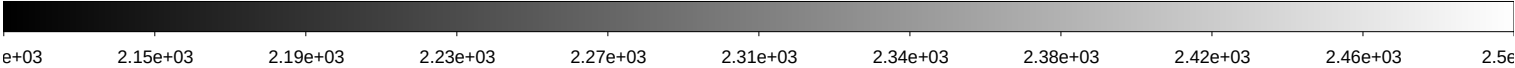
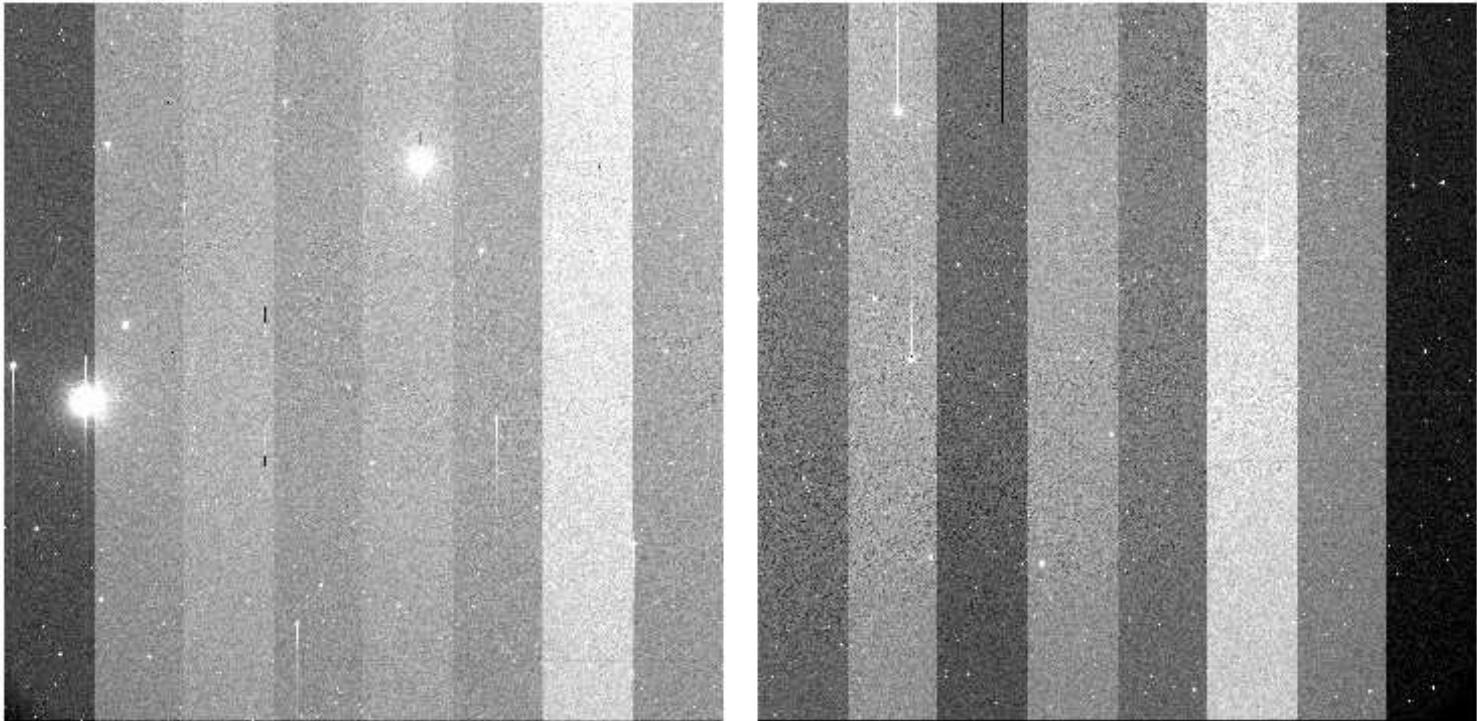
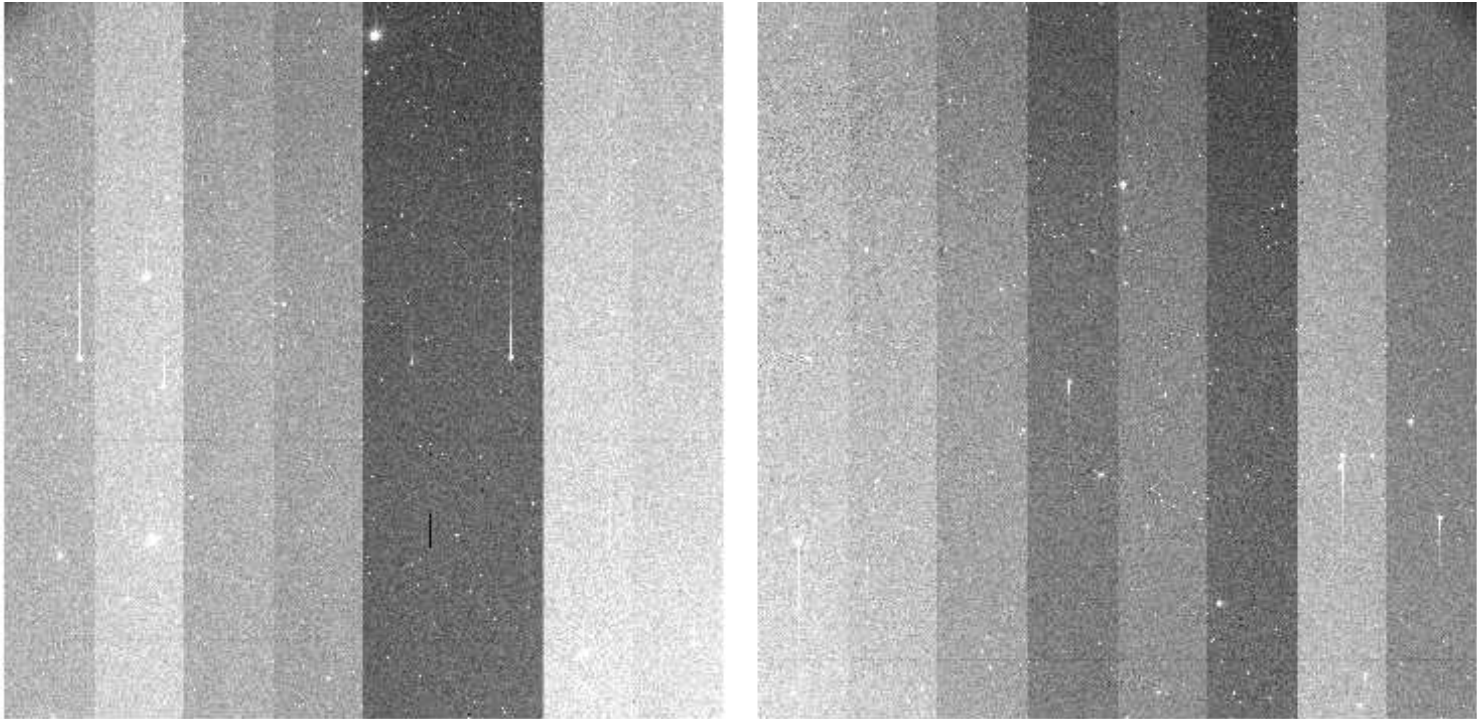
Airmass : 1.57 AZ : -126.2

Sidereal Time : 04:35:59

Filter ID : I

Observation Date : 2026-10-03T17:48:19

CCD Temperature : -273.15



File Name: xkmta.20261003.046817.fits # 125 / 161 #

Project ID: LSST

Image Type: OBJECT

Object Name: gaia19bqmC-SS2610031719-GWRQh

RA: 00:36:39.980

DEC: -20:04:57.60

Exposure Time: 50 ALT: 35.5

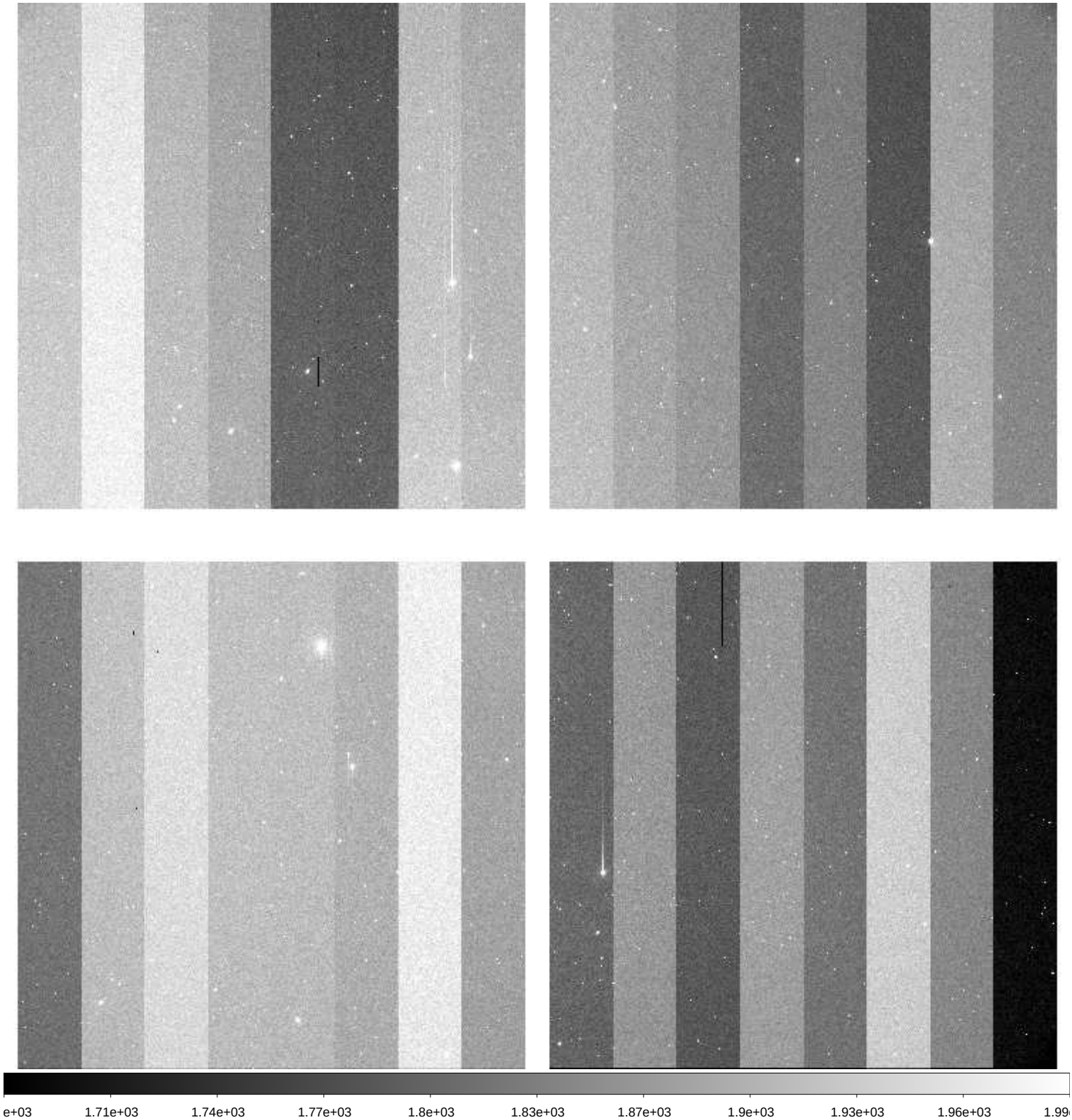
Airmass: 1.72 AZ: -86.8

Sidereal Time: 04:38:48

Filter ID: R

Observation Date: 2026-10-03T17:50:55

CCD Temperature: -273.15



File Name : **xkmta.20261003.046818.fits** # 126 / 161 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC201114_2C-SS2610031719-sYlzi**

RA : 06:57:03.010

DEC : +05:57:59.40

Exposure Time : 60

Airmass : 1.55

Sidereal Time : 04:41:53

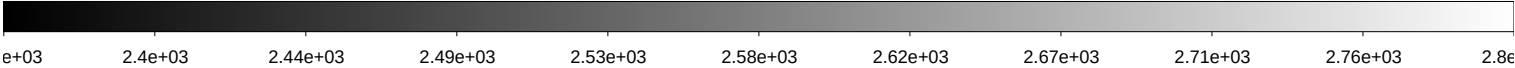
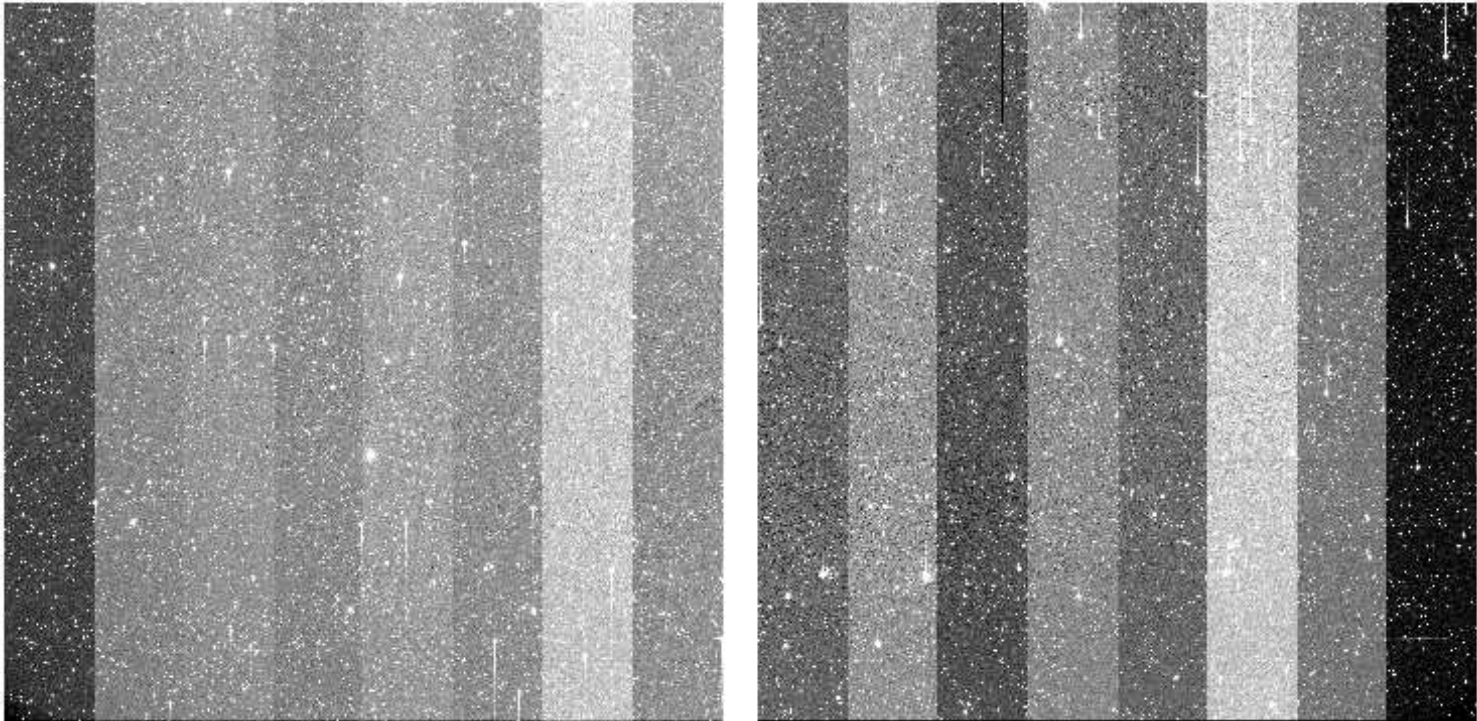
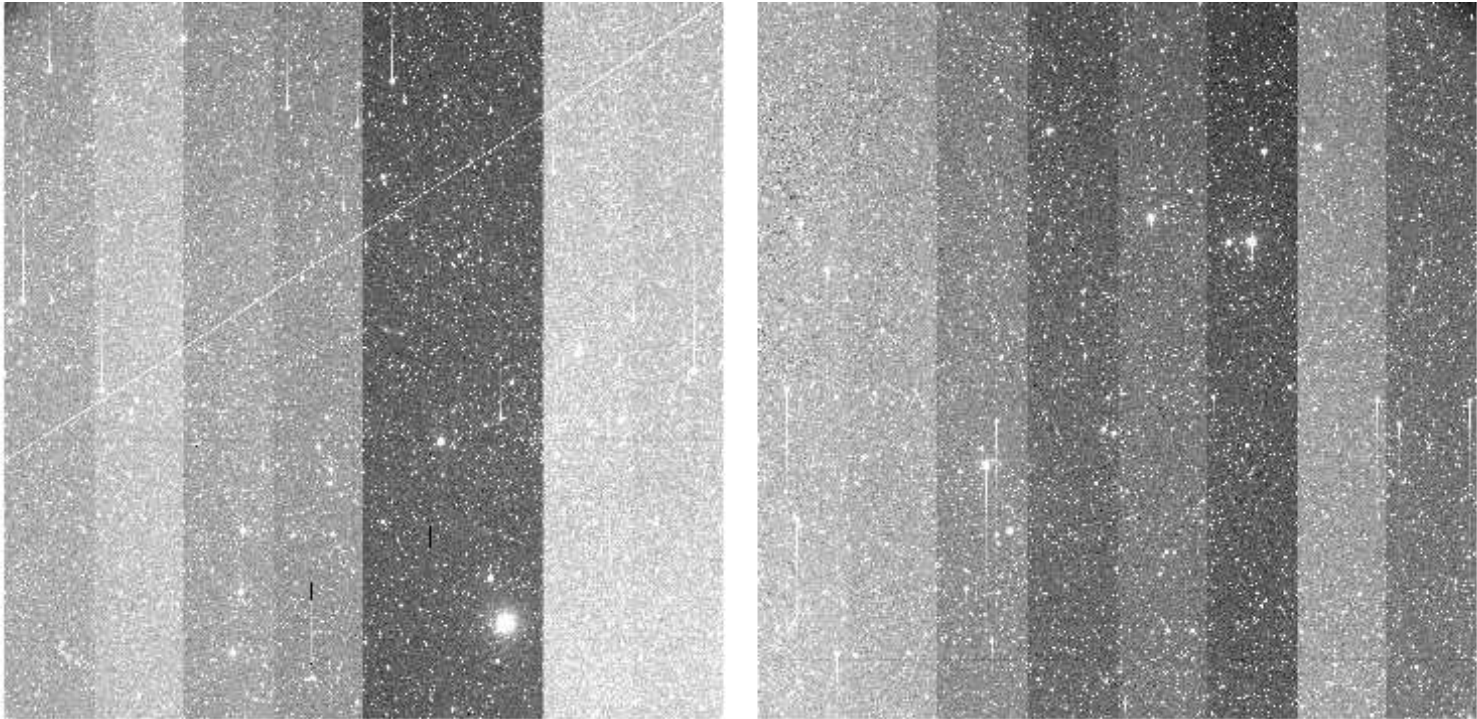
Filter ID : I

Observation Date : 2026-10-03T17:54:00

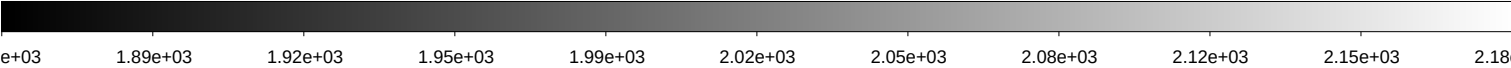
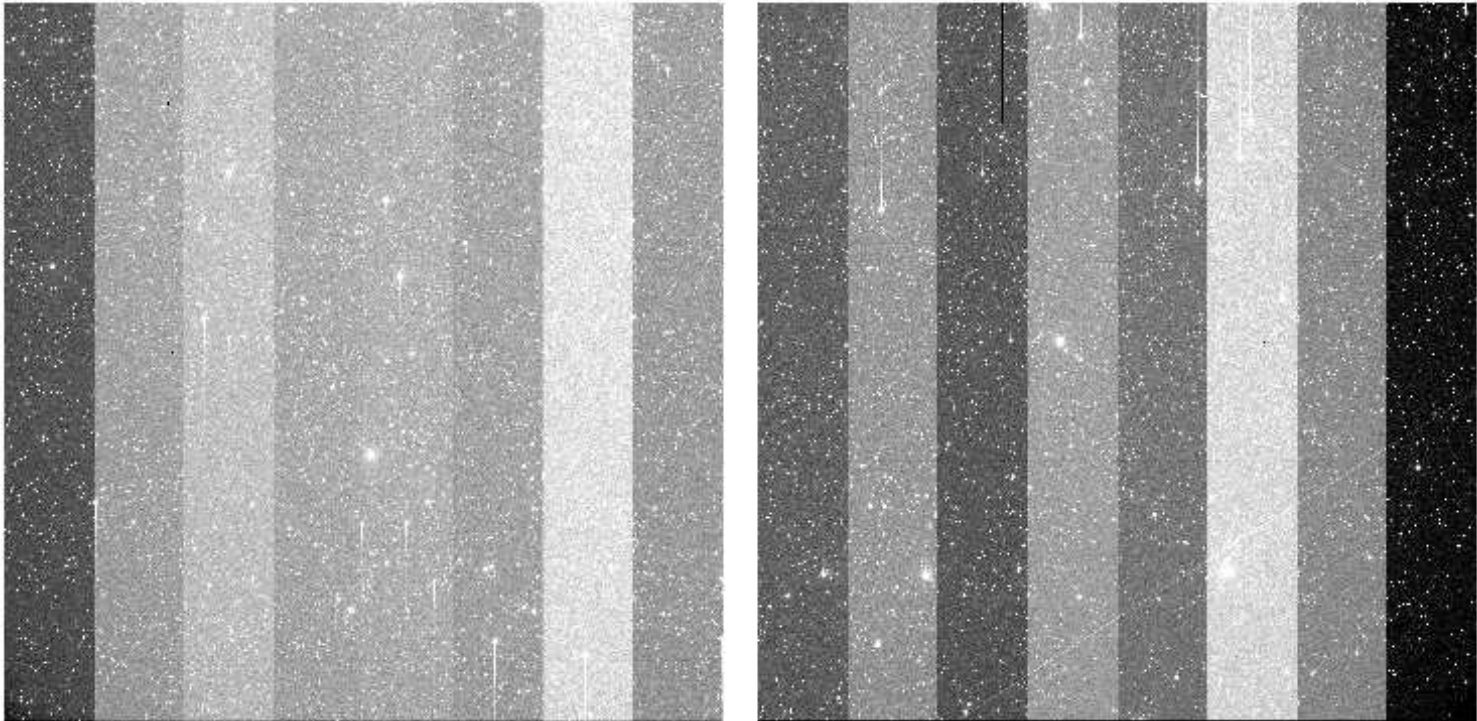
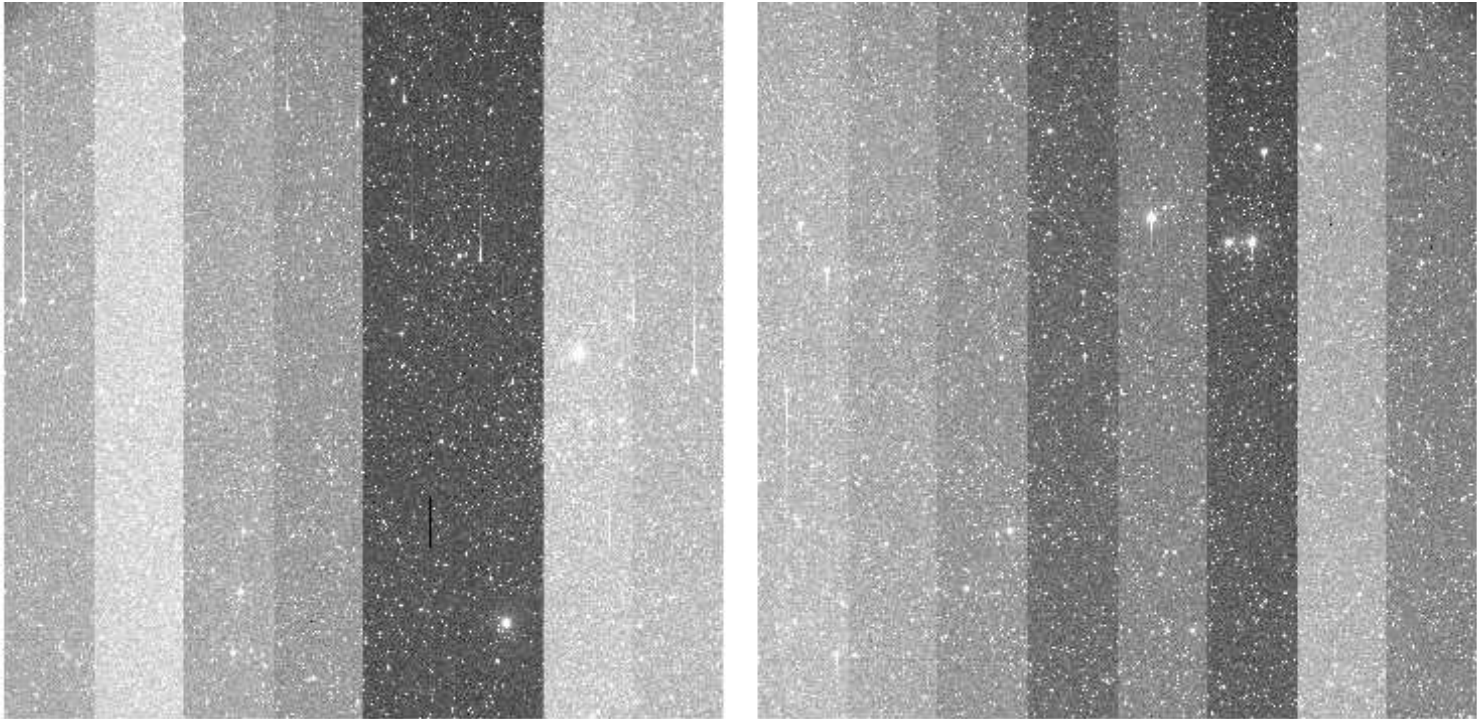
CCD Temperature : -273.15

ALT : 40.3

AZ : 132.3



File Name : **xkmta.20261003.046819.fits** # 127 / 161 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC201114_2C-SS2610031719-pwQTo**
RA : 06:57:03.020
DEC : +05:57:59.70
Exposure Time : 60 ALT : 40.6
Airmass : 1.54 AZ : 132.7
Sidereal Time : 04:43:50
Filter ID : V
Observation Date : 2026-10-03T17:56:09
CCD Temperature : -273.15



File Name : **xkmta.20261003.046820.fits** # 128 / 161 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC201114_1C-SS2610031719-rtwuv**

RA : 07:04:57.010

DEC : +05:57:59.70

Exposure Time : 60

Airmass : 1.56

Sidereal Time : 04:45:59

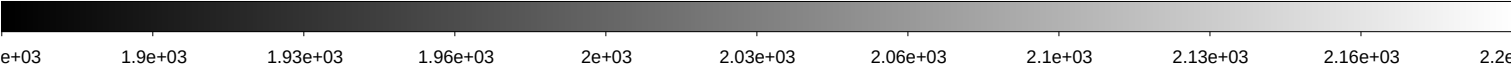
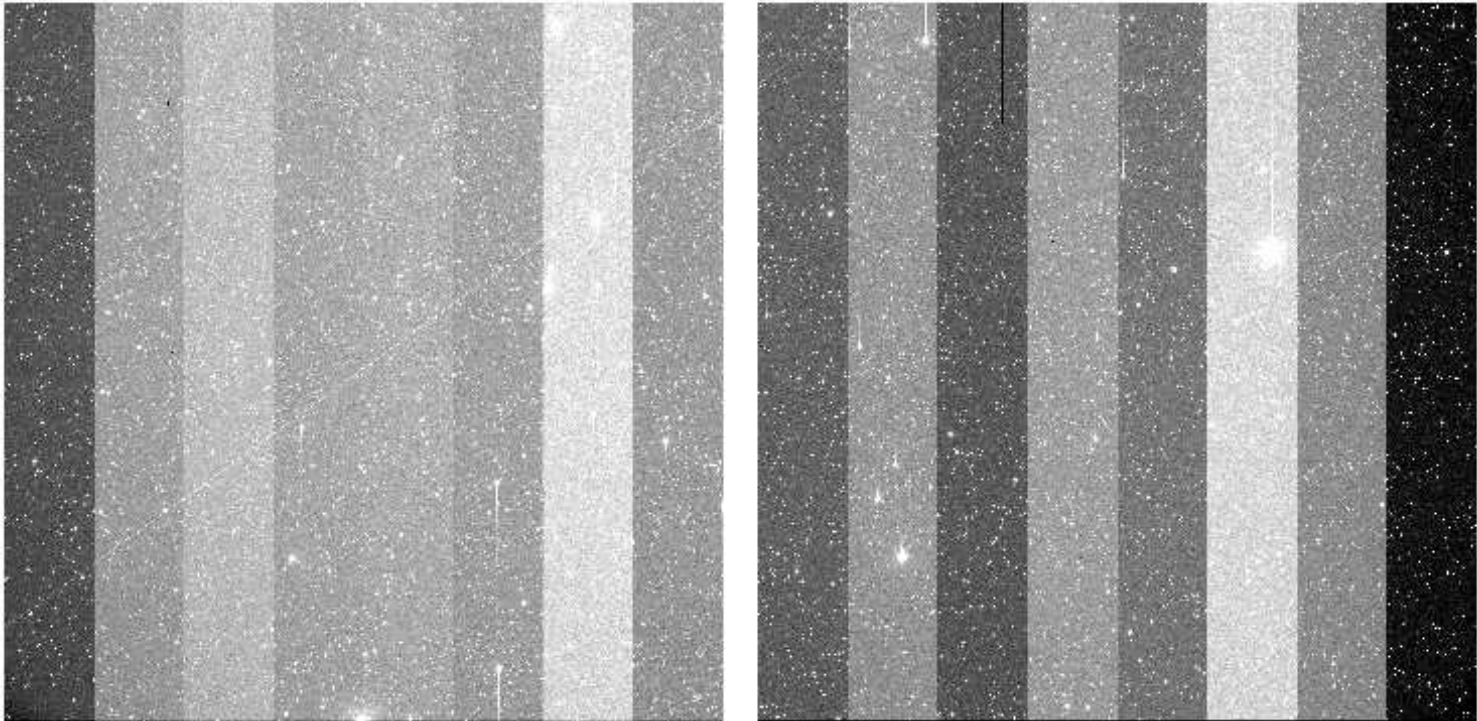
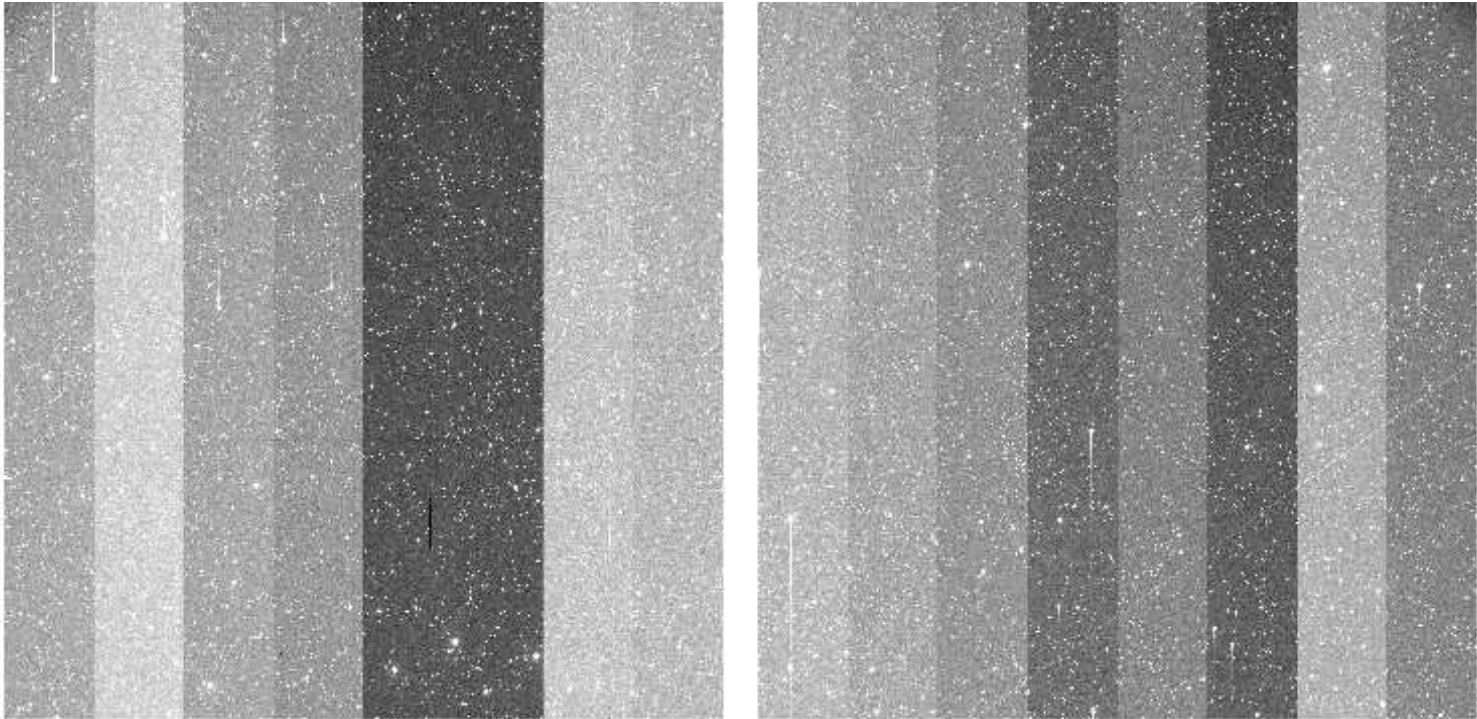
Filter ID : V

Observation Date : 2026-10-03T17:58:18

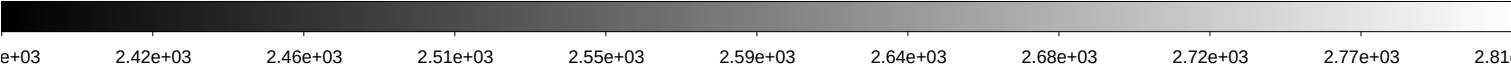
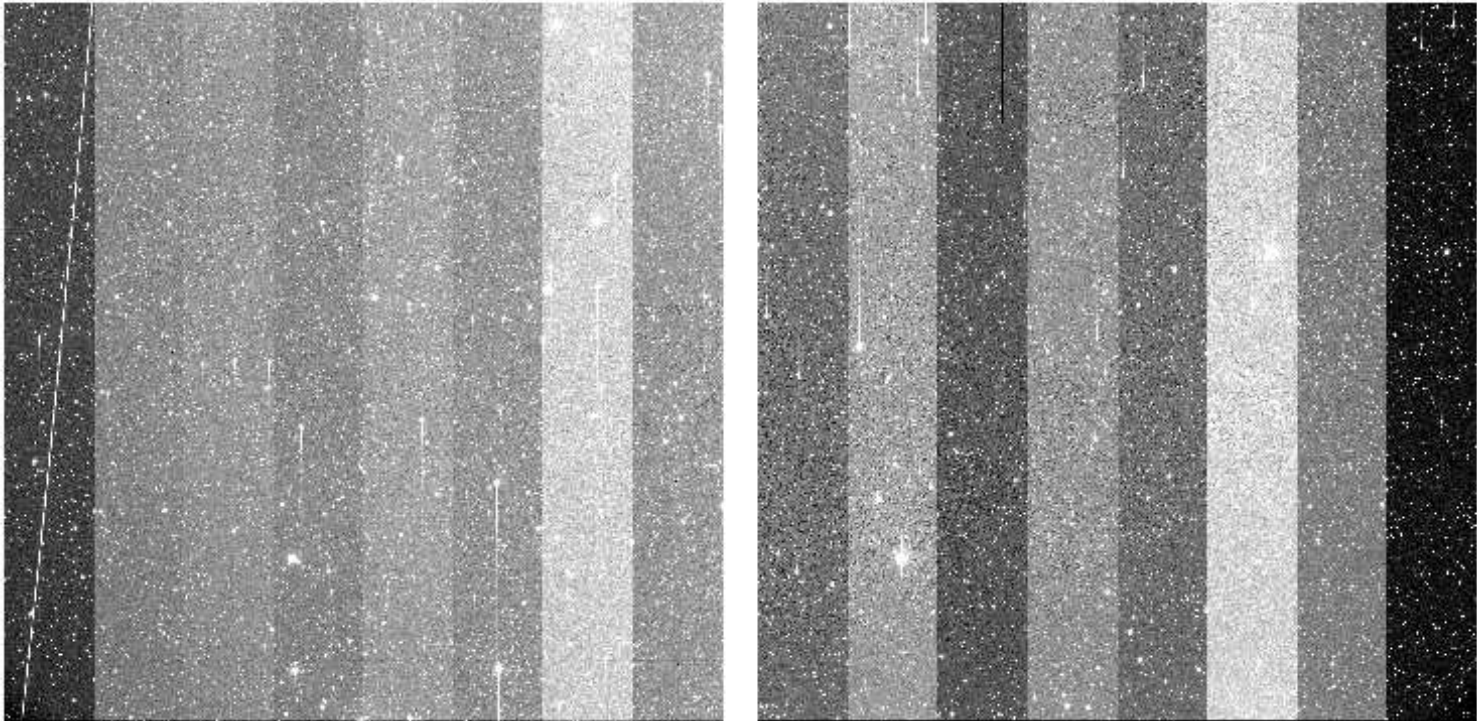
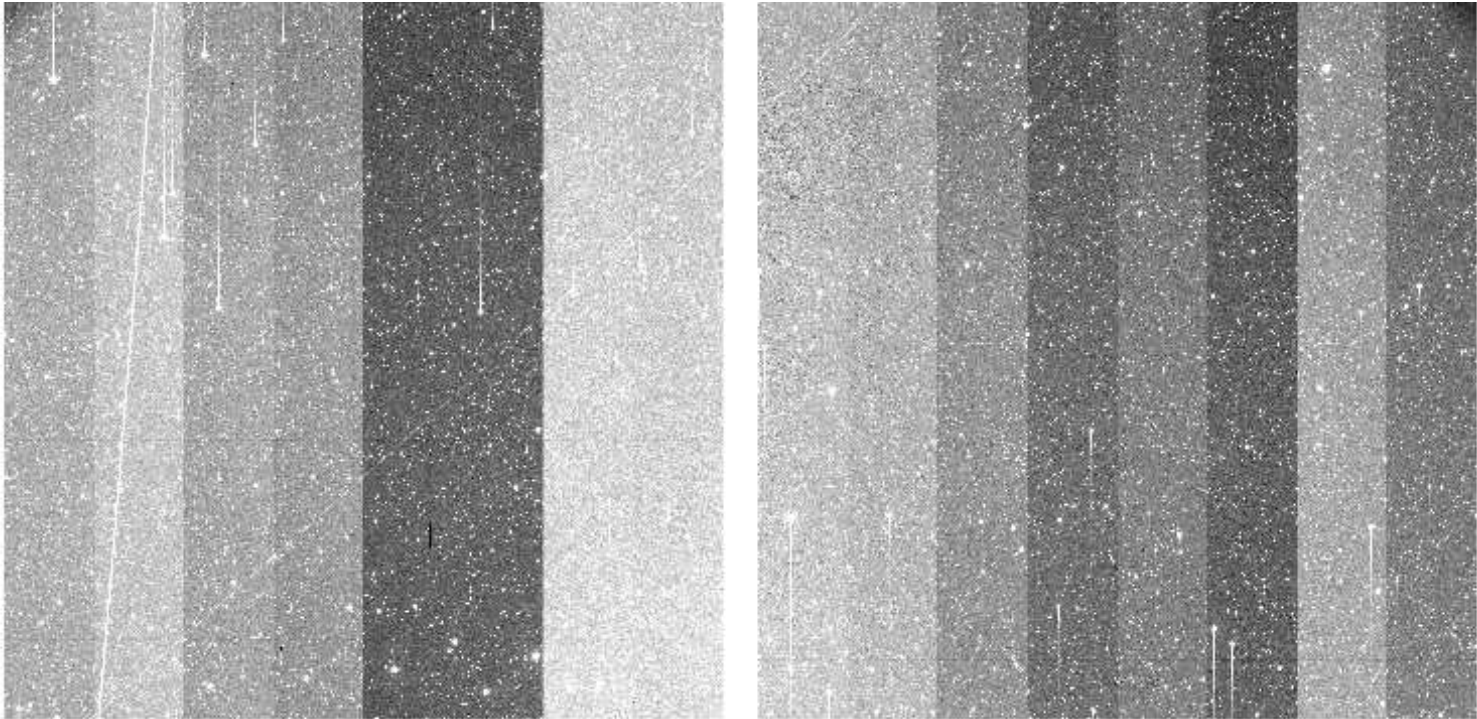
CCD Temperature : -273.15

ALT : 39.7

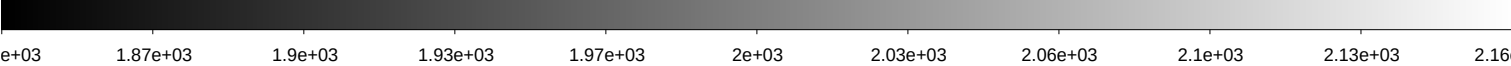
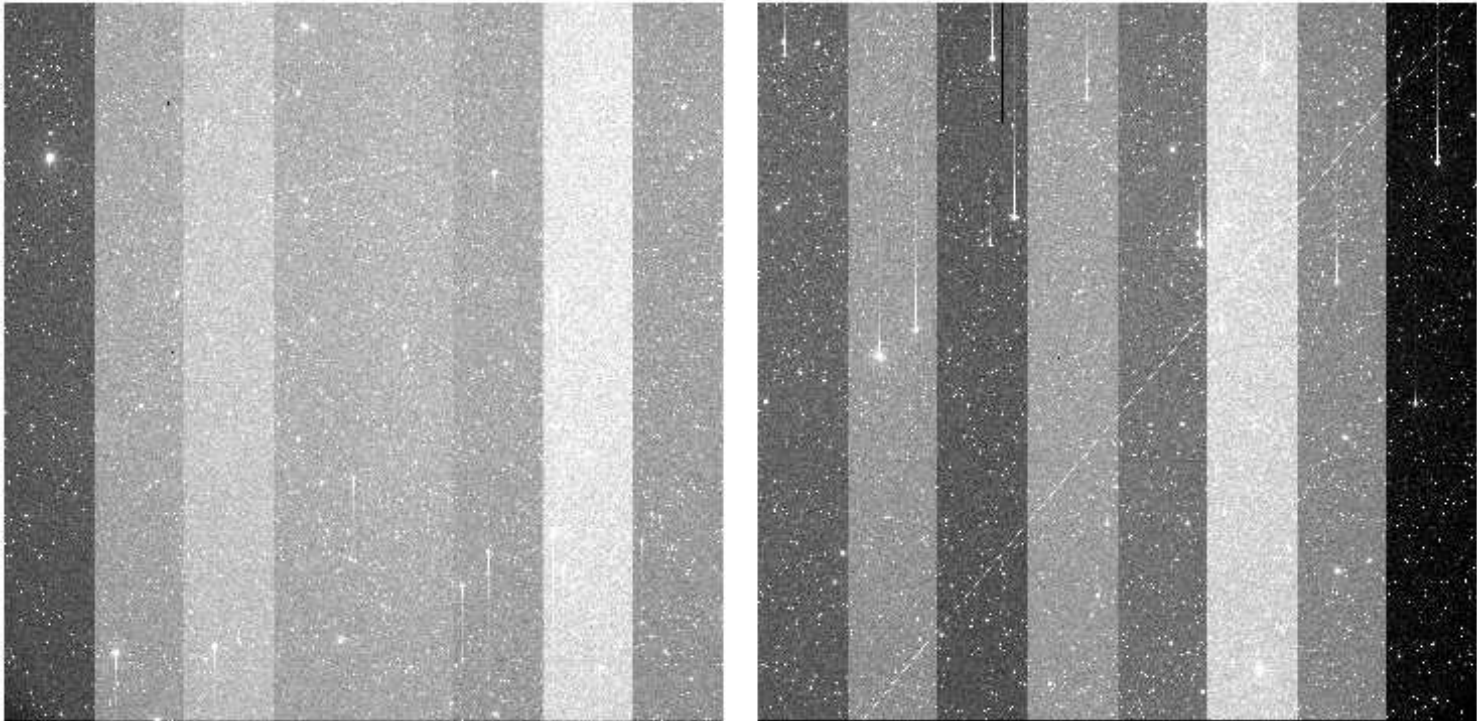
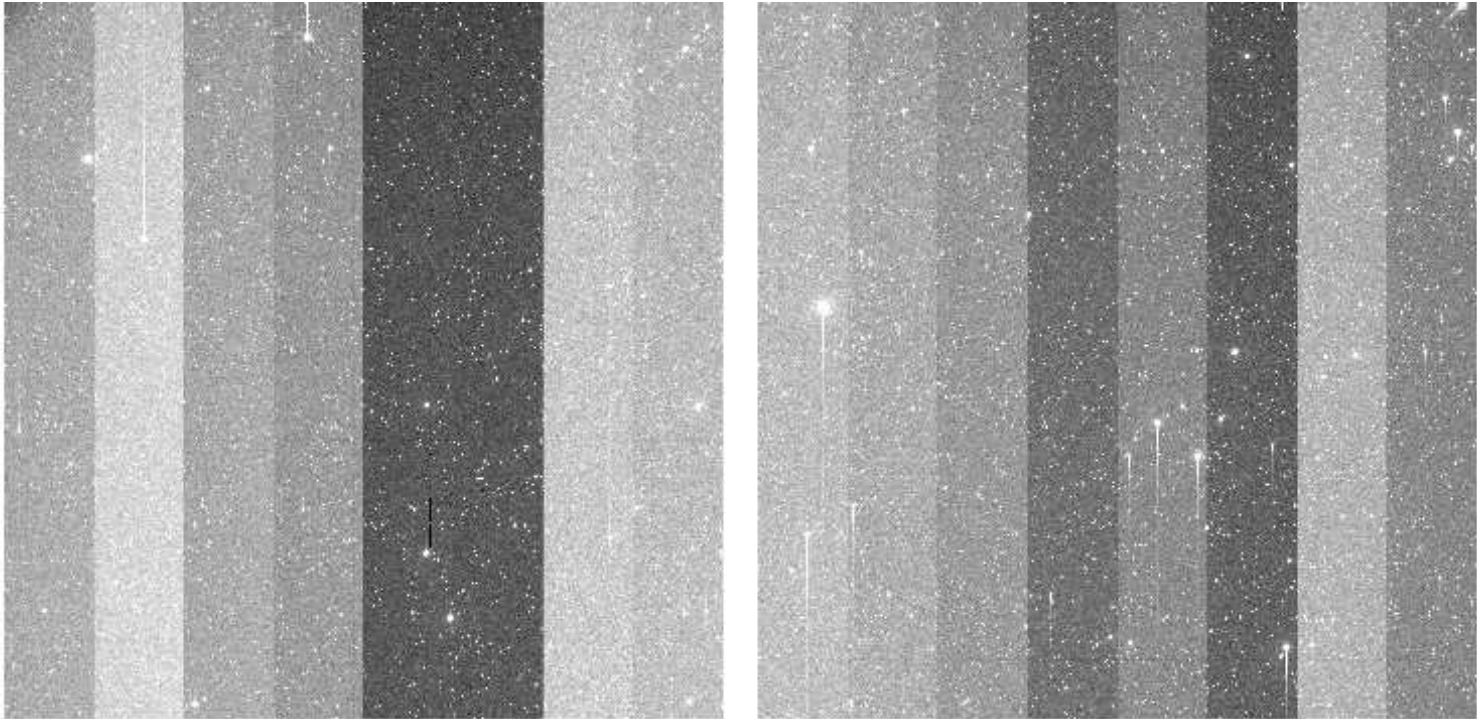
AZ : 131.3



File Name : **xkmta.20261003.046821.fits** # 129 / 161 #
Project ID : LSST
Image Type : OBJECT
Object Name : **IC201114_1C-SS2610031719-feNur**
RA : 07:04:57.010
DEC : +05:57:59.60
Exposure Time : 60 ALT : 40.1
Airmass : 1.55 AZ : 131.8
Sidereal Time : 04:48:08
Filter ID : I
Observation Date : 2026-10-03T18:00:27
CCD Temperature : -273.15



File Name : **xkmta.20261003.046822.fits** # 130 / 161 #
Project ID : LSST
Image Type : OBJECT
Object Name : **gaia20ffC-SS2610031719-NwIYG**
RA : 07:24:49.010
DEC : +02:32:21.60
Exposure Time : 60 ALT : 39.6
Airmass : 1.57 AZ : 124.6
Sidereal Time : 04:50:18
Filter ID : V
Observation Date : 2026-10-03T18:02:36
CCD Temperature : -273.15



File Name : **xkmta.20261003.046823.fits** # 131 / 161 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia20ffC-SS2610031719-pVqYS**

RA : 07:24:49.000

DEC : +02:32:21.50

Exposure Time : 60

Airmass : 1.55

Sidereal Time : 04:52:46

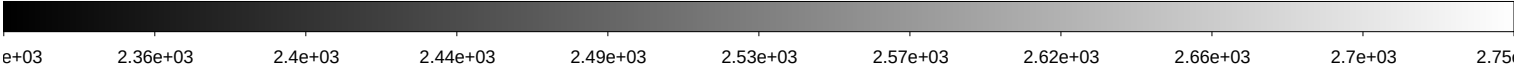
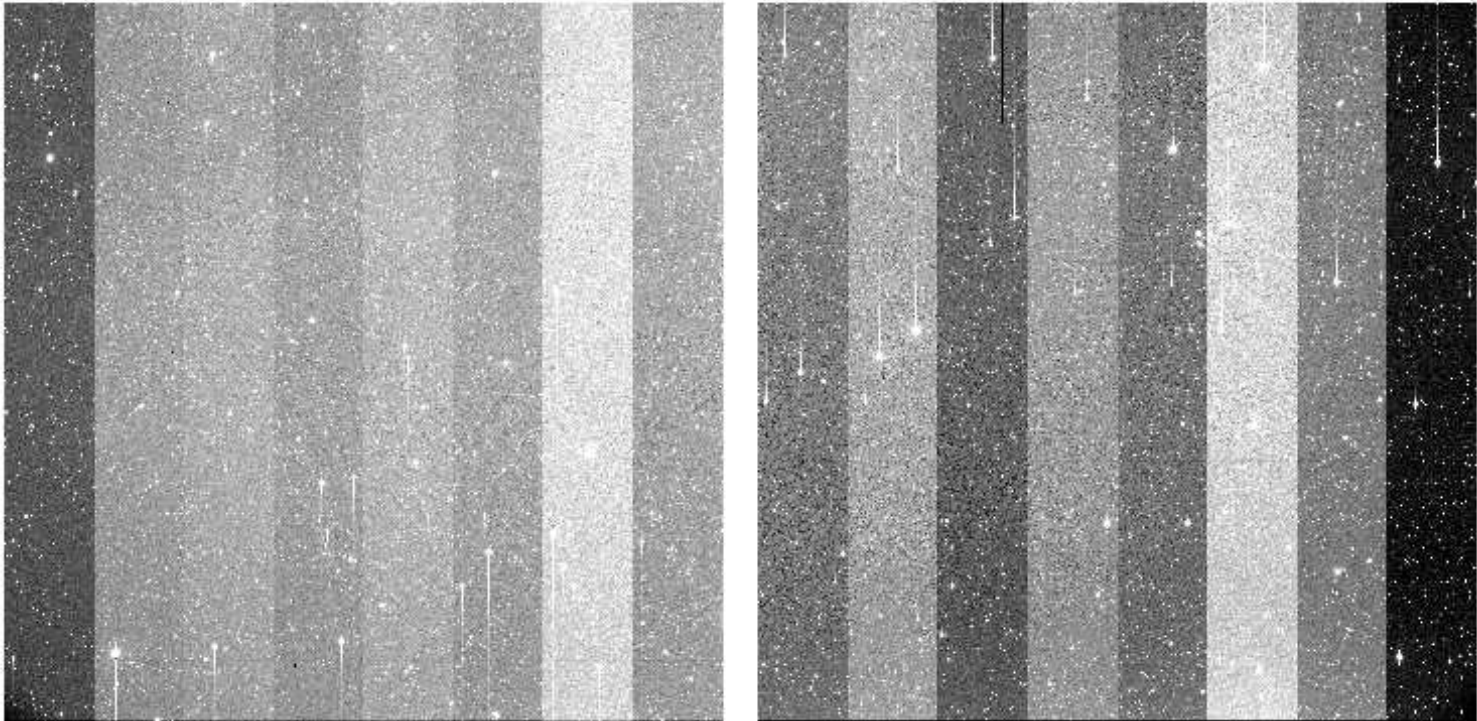
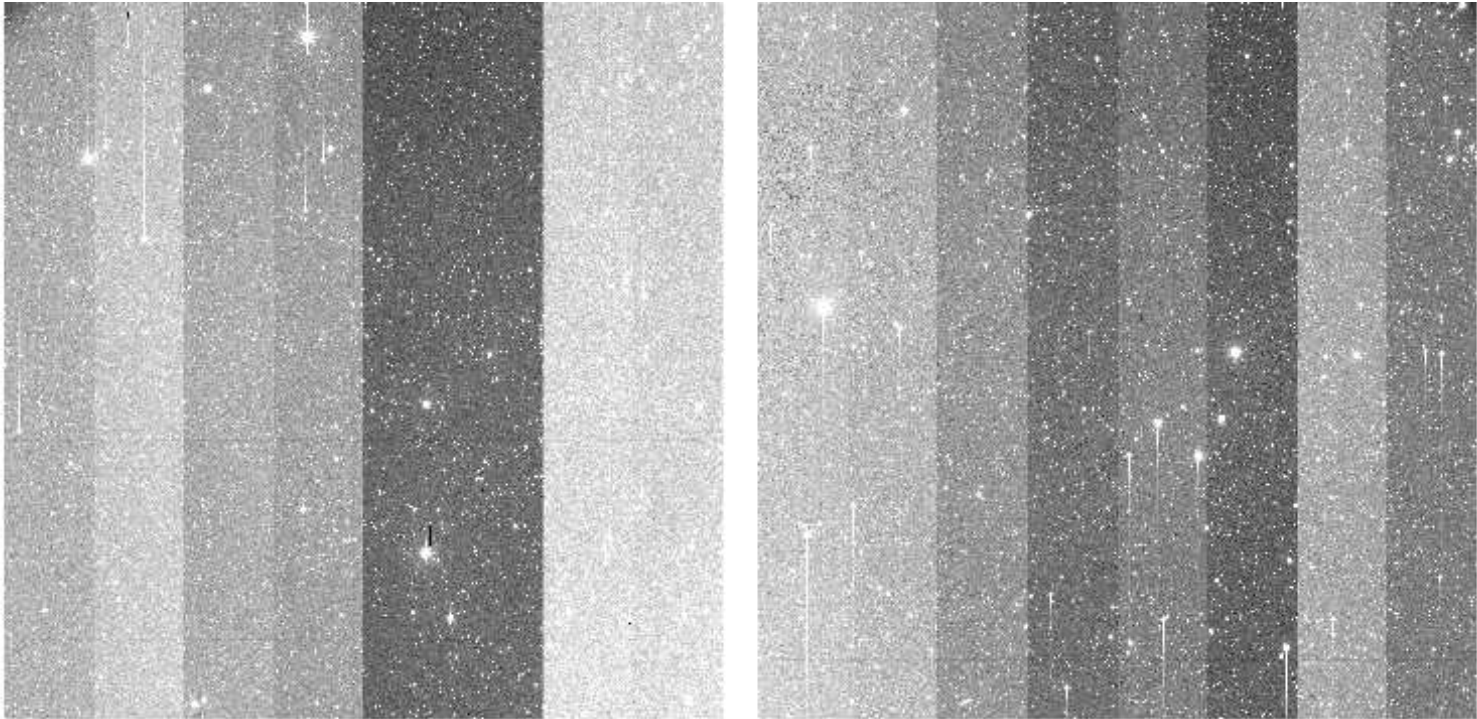
Filter ID : I

Observation Date : 2026-10-03T18:04:51

CCD Temperature : -273.15

ALT : 40.1

AZ : 125.1



File Name : **xkmta.20261003.046824.fits** # 132 / 161 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia17coqC-SS2610031719-xKkzF**

RA : 08:26:36.000

DEC : -17:30:35.30

Exposure Time : 60

Airmass : 1.56

Sidereal Time : 04:55:15

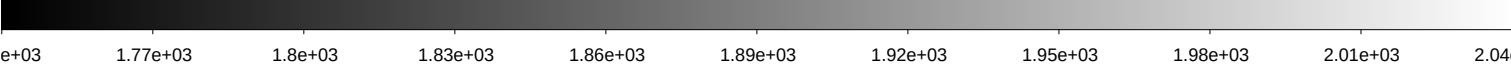
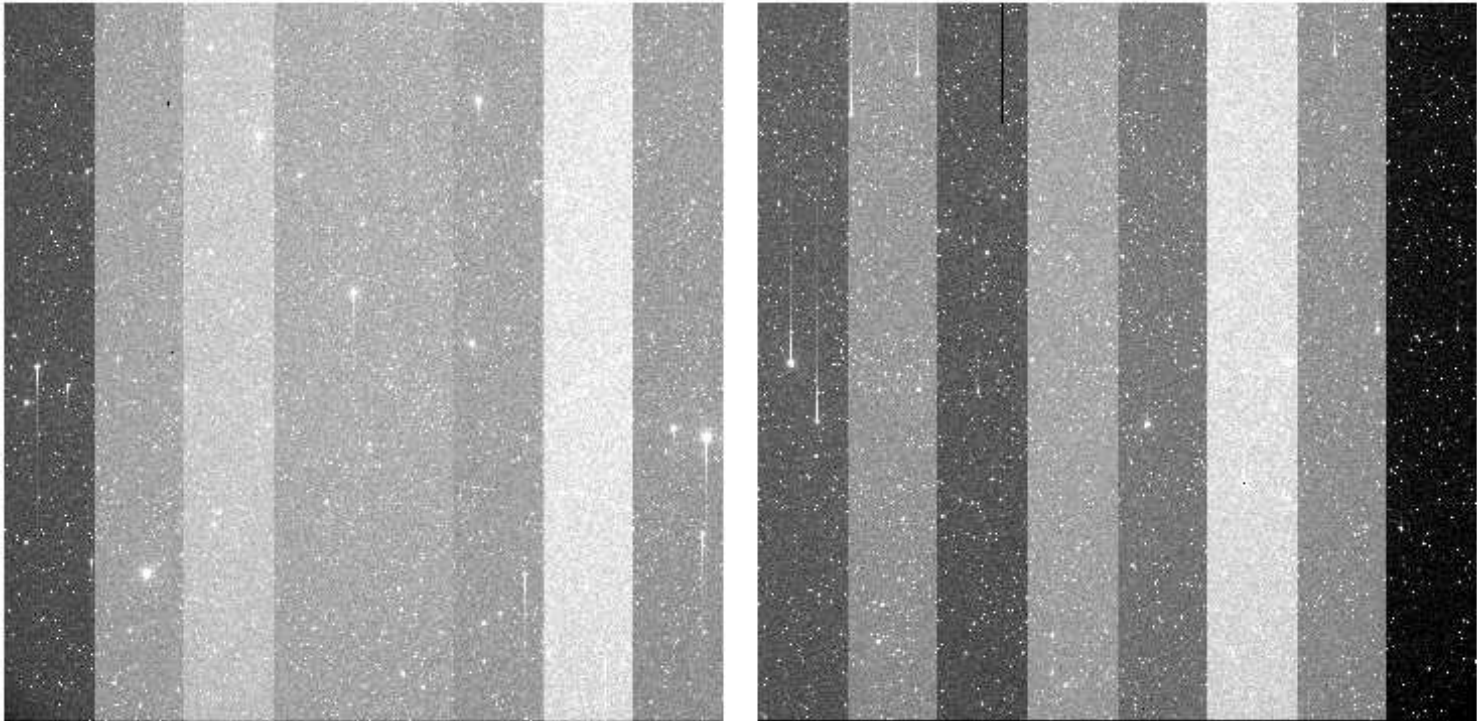
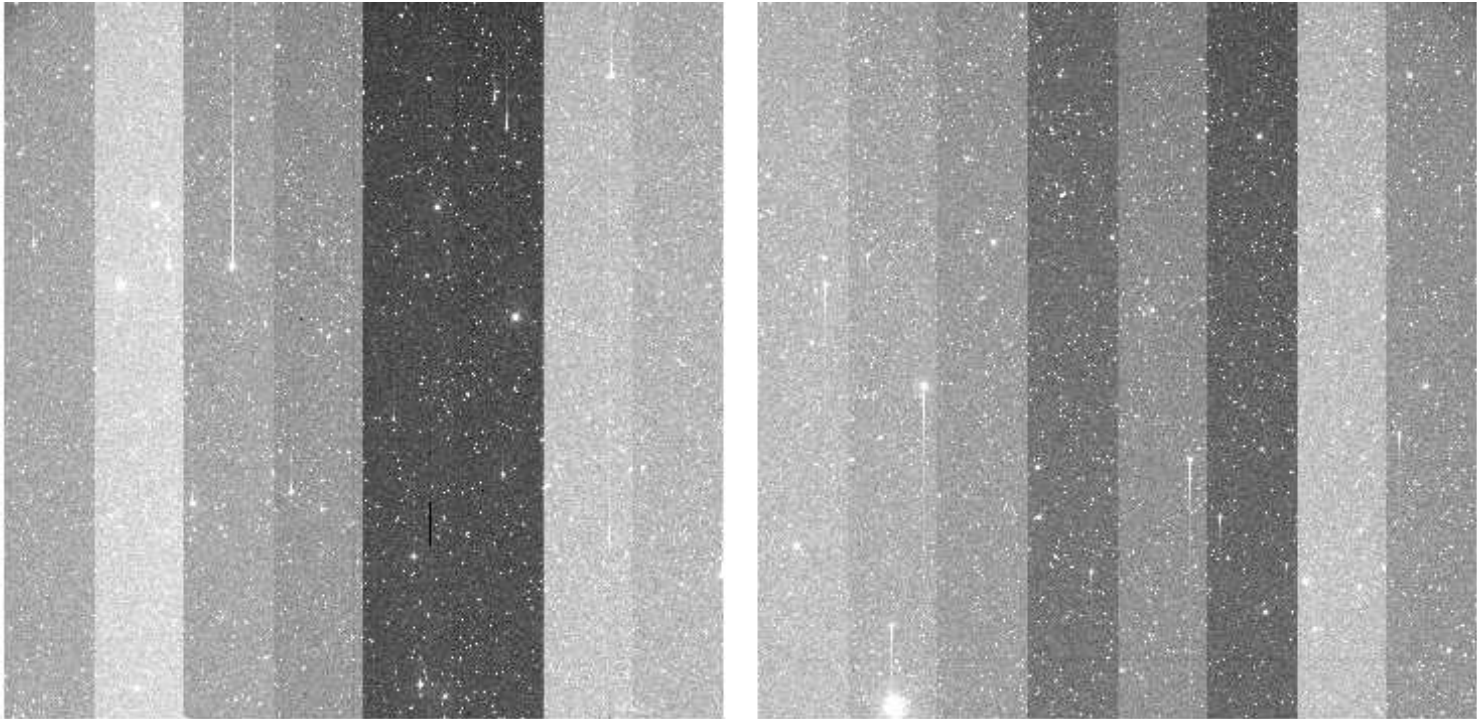
Filter ID : V

Observation Date : 2026-10-03T18:07:19

CCD Temperature : -273.15

ALT : 39.8

AZ : 92.6



File Name : **xkmta.20261003.046825.fits** # 133 / 161 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia17coqC-SS2610031719-gBPAM**

RA : 08:26:35.990

DEC : -17:30:35.20

Exposure Time : 60 ALT : 40.2

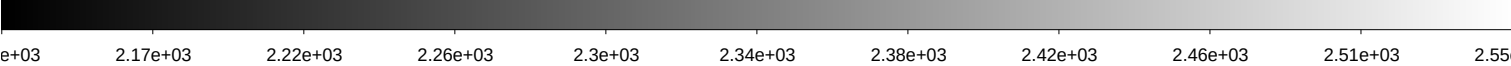
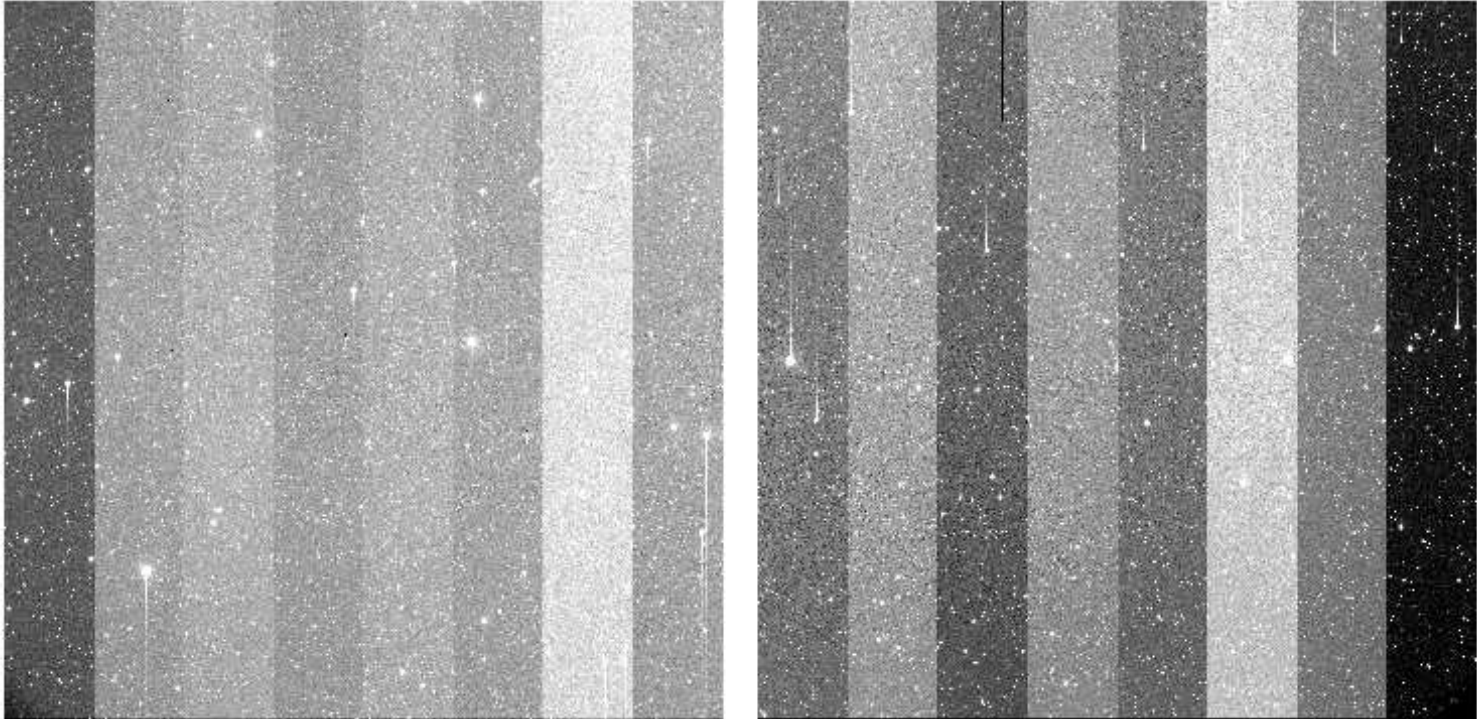
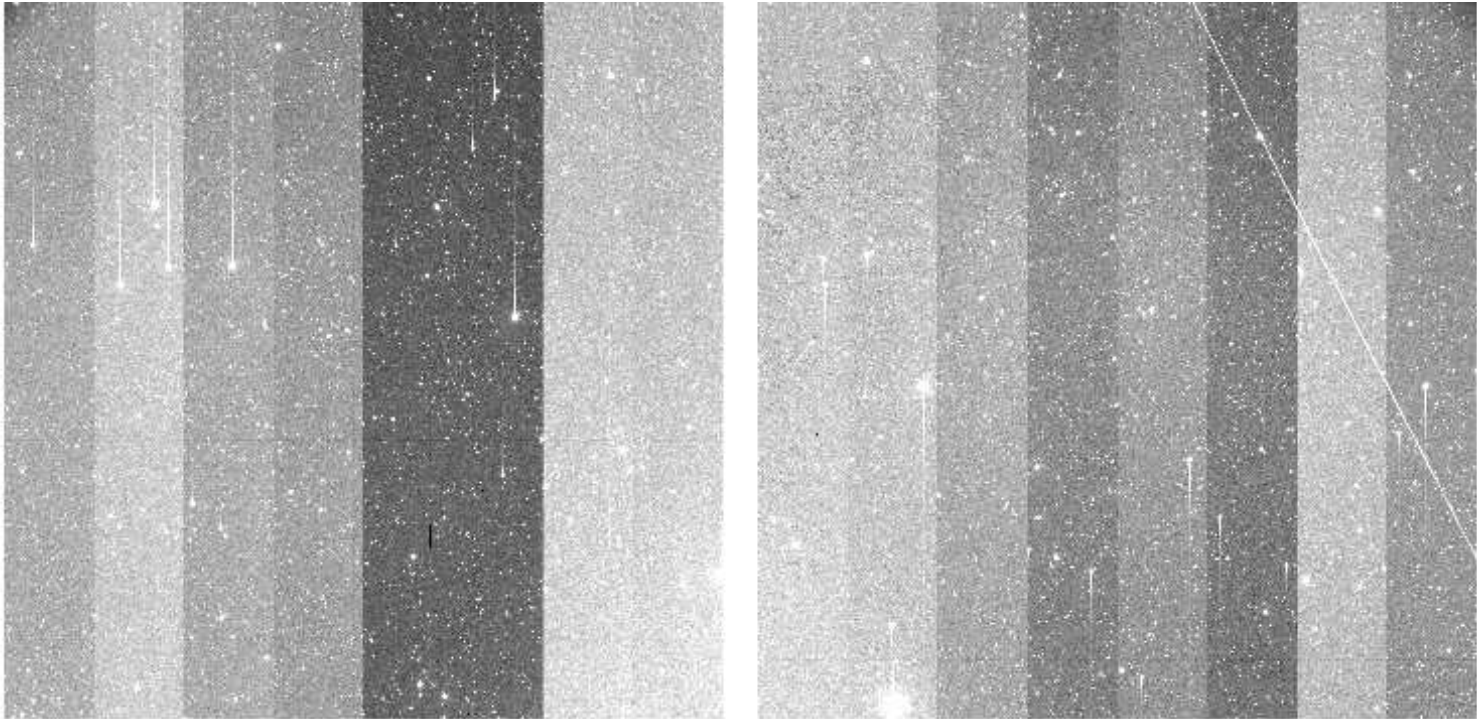
Airmass : 1.55 AZ : 92.9

Sidereal Time : 04:57:13

Filter ID : I

Observation Date : 2026-10-03T18:09:30

CCD Temperature : -273.15



File Name: xkmta.20261003.046826.fits # 134 / 161 #

Project ID: LSST

Image Type: OBJECT

Object Name: IC191122bC-SS2610031719-bBdoD

RA: 01:51:48.000

DEC: -01:01:11.70

Exposure Time: 60 ALT: 36.7

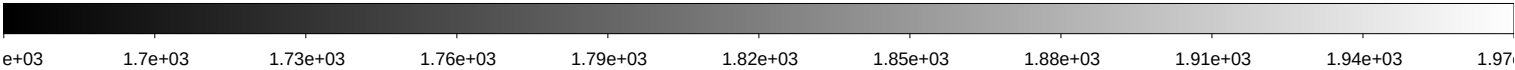
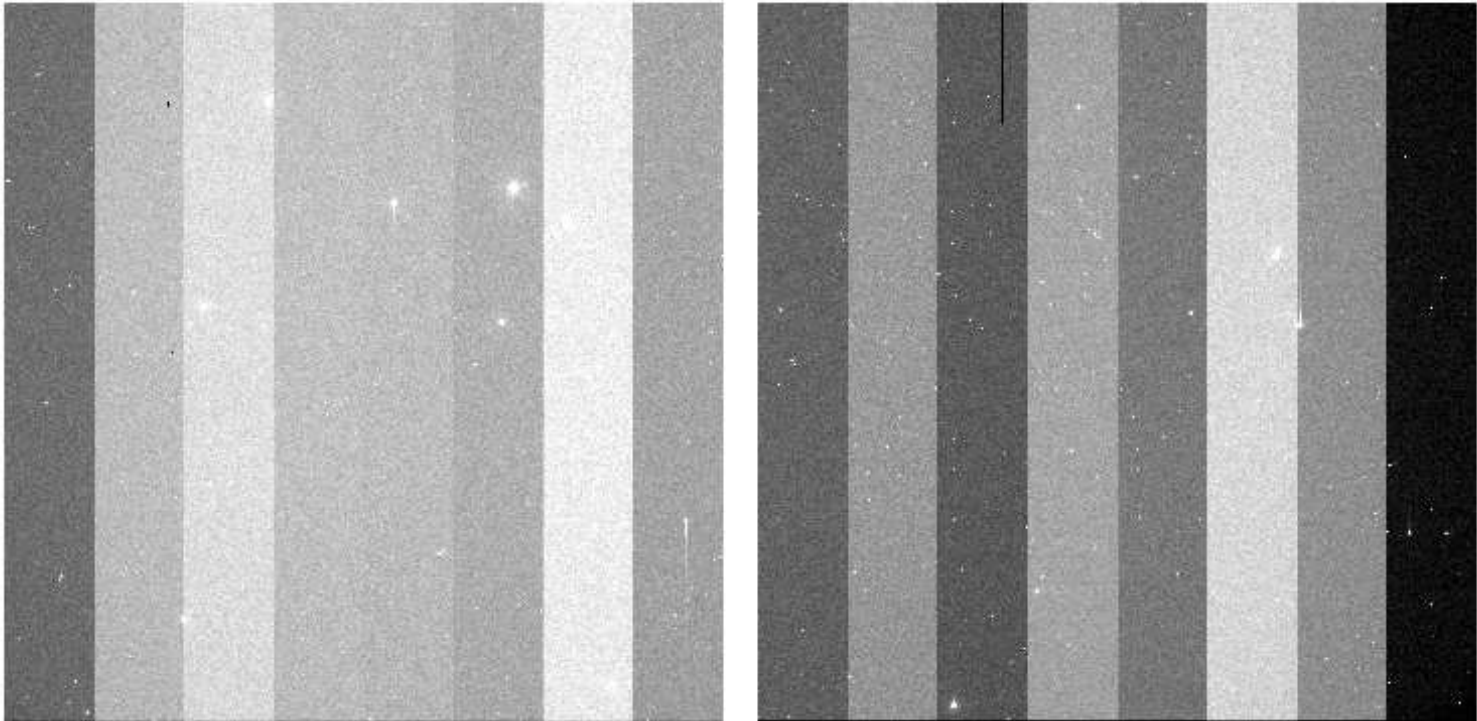
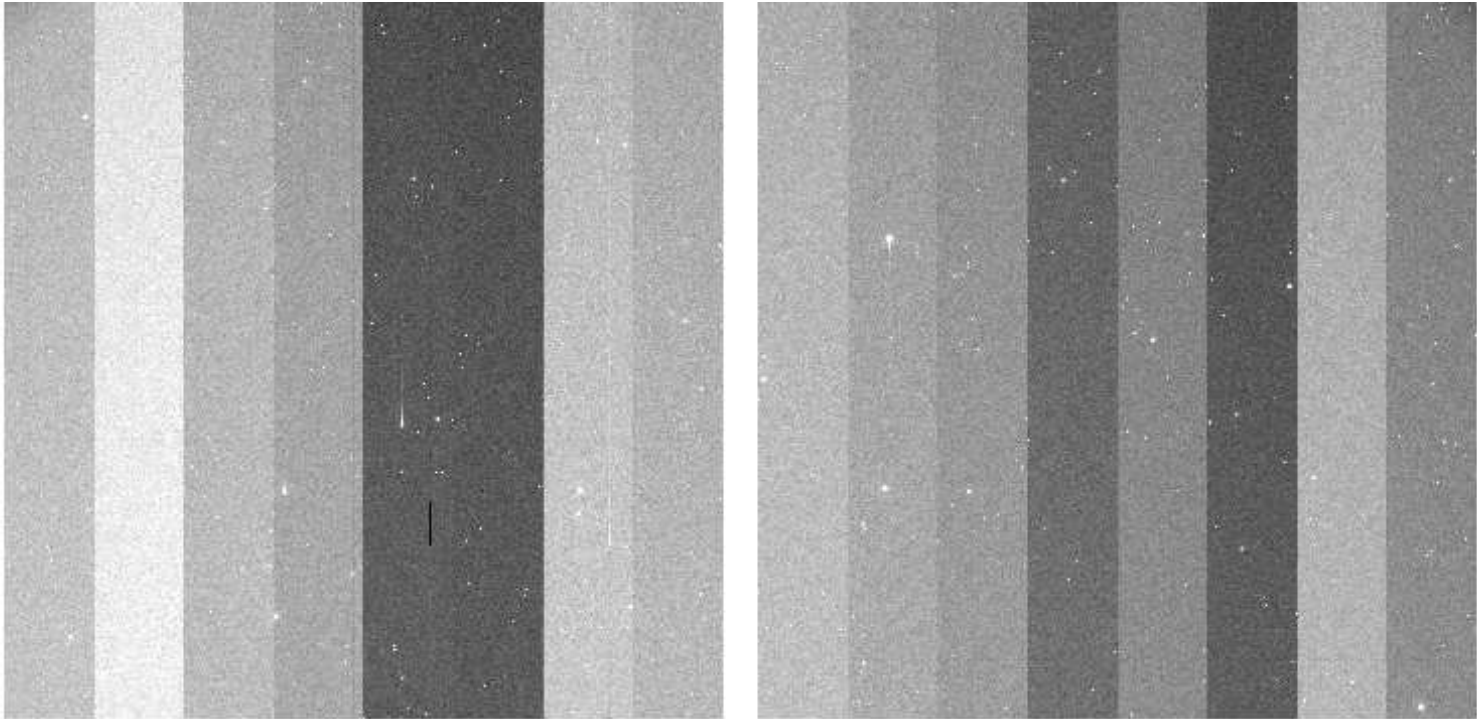
Airmass: 1.67 AZ: -115.4

Sidereal Time: 05:00:50

Filter ID: V

Observation Date: 2026-10-03T18:12:54

CCD Temperature: -273.15



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmta.20261003.046827.fits

: LSST

: OBJECT

: IC191122bC-SS2610031719-WDhbw

: 01:51:48.010

: -01:01:11.70

: 60

: 1.69

: 05:02:47

: I

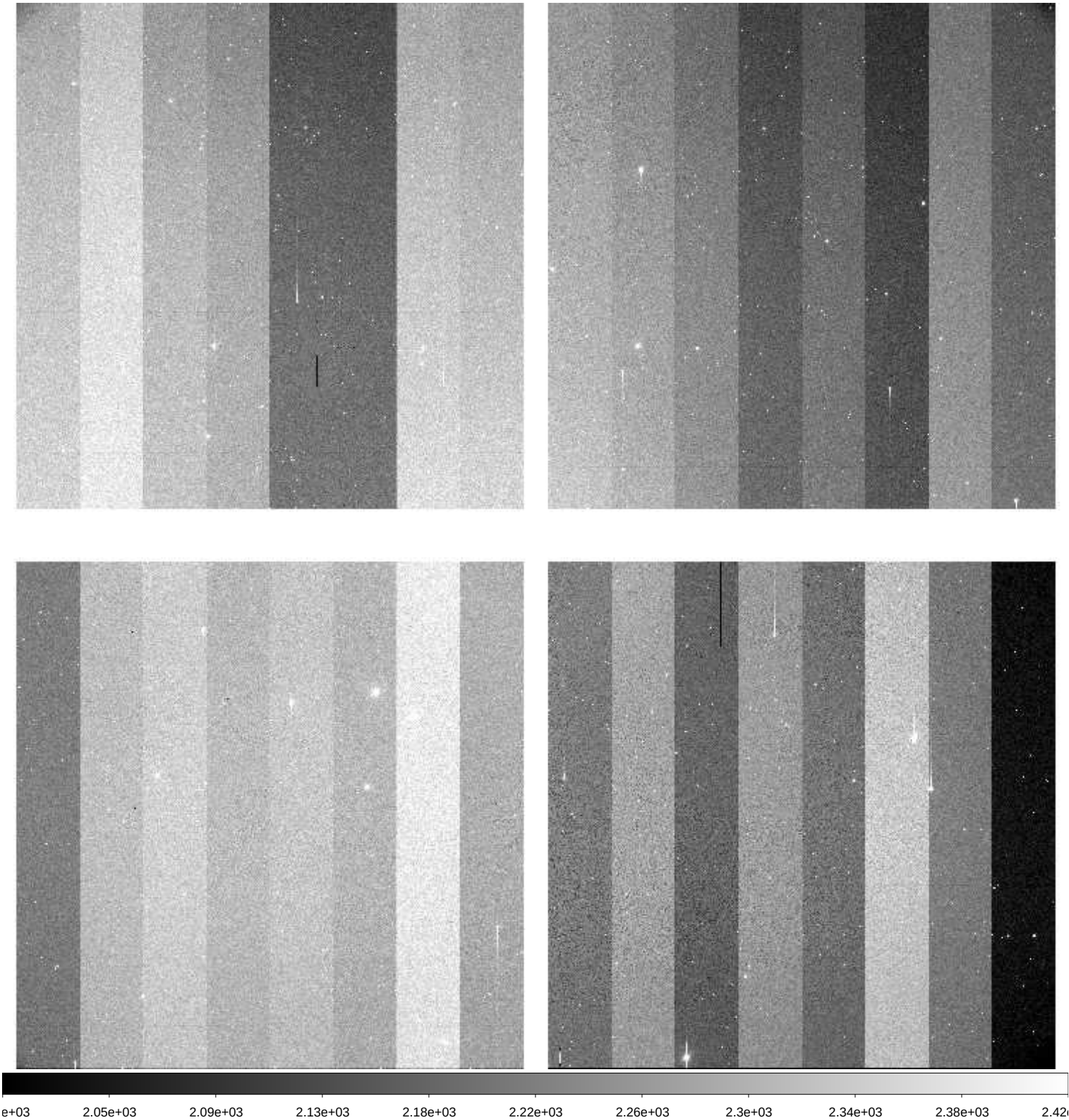
: 2026-10-03T18:14:50

: -273.15

135 / 161

ALT: 36.3

AZ: -115.0



File Name : **xkmta.20261003.046828.fits** # 136 / 161 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC221229swC-SS2610031719-gpfKY**

RA : 02:03:37.020

DEC : +03:11:18.30

Exposure Time : 60 ALT : 35.4

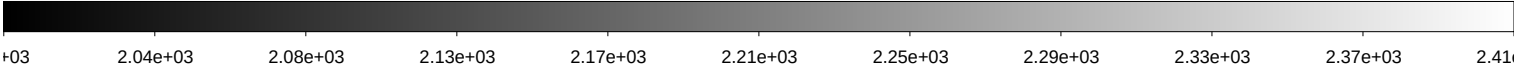
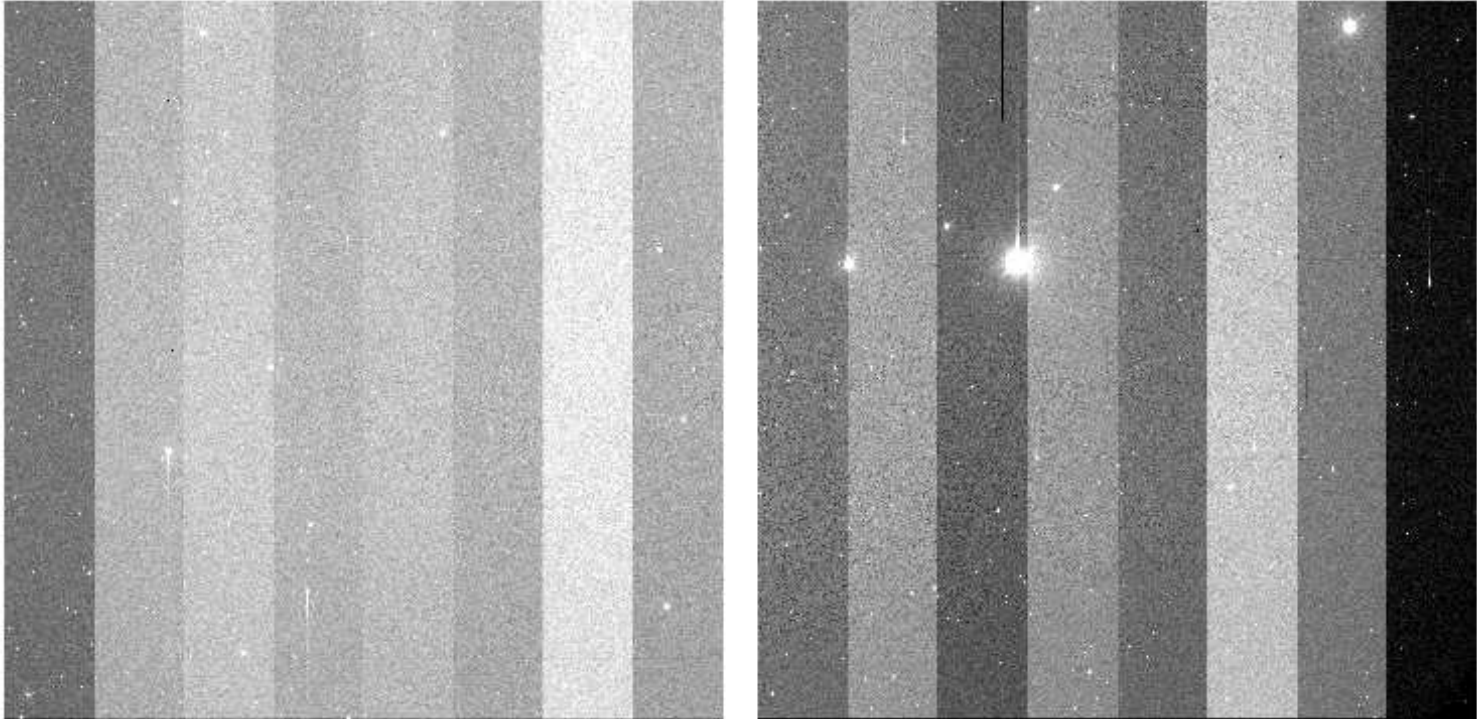
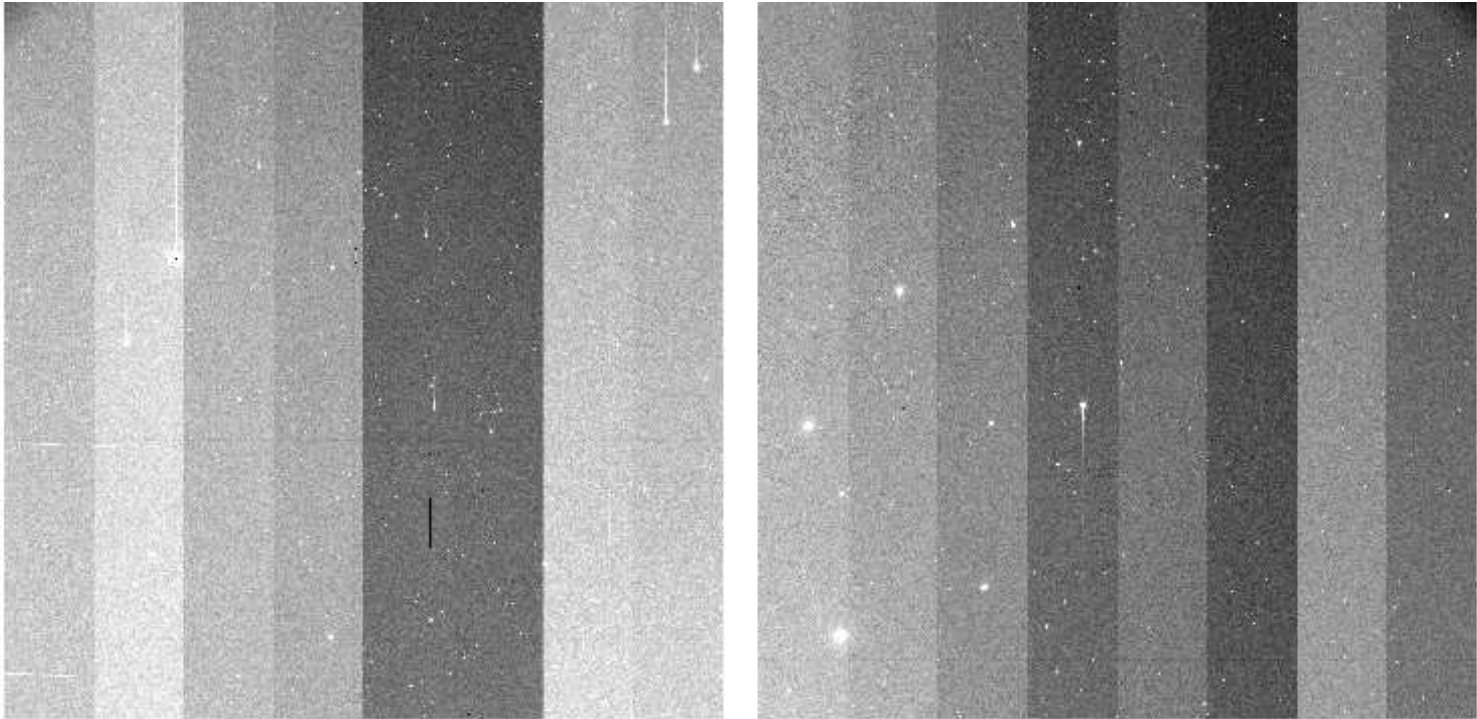
Airmass : 1.73 AZ : -120.9

Sidereal Time : 05:04:43

Filter ID : I

Observation Date : 2026-10-03T18:16:58

CCD Temperature : -273.15



File Name: xkmta.20261003.046829.fits # 137 / 161 #

Project ID: LSST

Image Type: OBJECT

Object Name: IC221229neC-SS2610031719-hCYVy

RA: 02:11:35.020

DEC: +05:10:18.10

Exposure Time: 60 ALT: 35.0

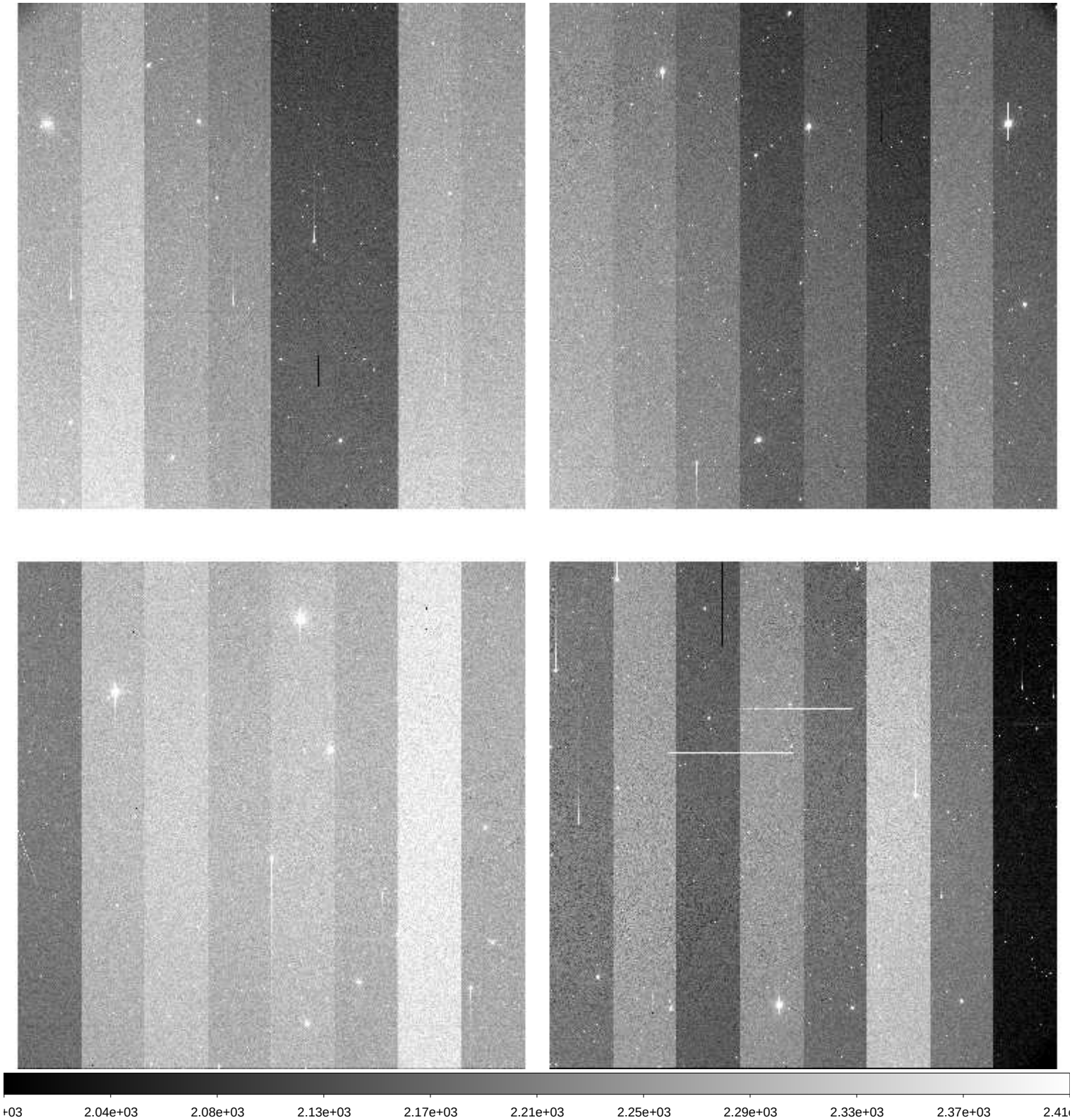
Airmass: 1.74 AZ: -123.8

Sidereal Time: 05:07:10

Filter ID: I

Observation Date: 2026-10-03T18:19:13

CCD Temperature: -273.15



File Name : **xkmta.20261003.046830.fits** # 138 / 161 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC2608271535ne**

RA : 05:48:52.980

DEC : +08:42:28.00

Exposure Time : 60

Airmass : 1.33

Sidereal Time : 05:09:52

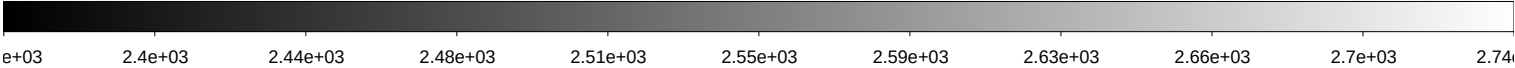
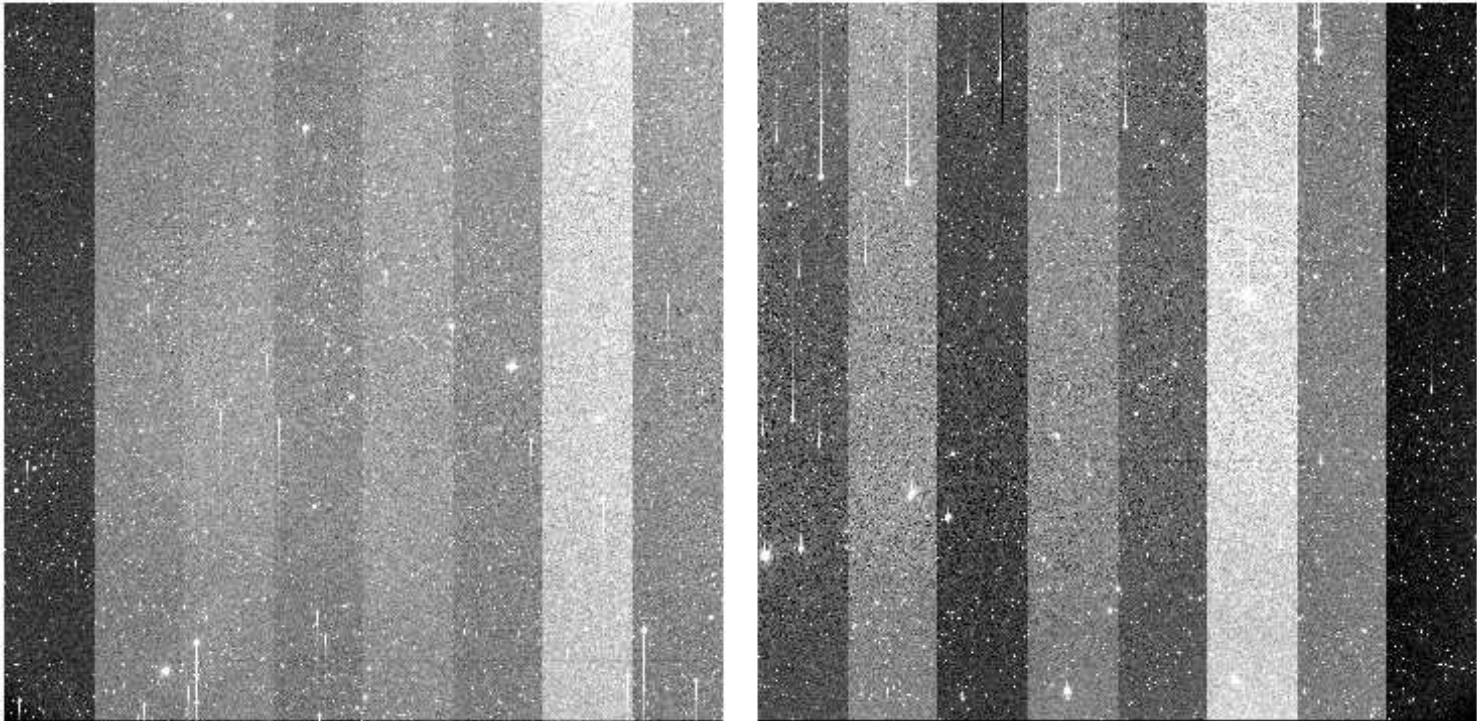
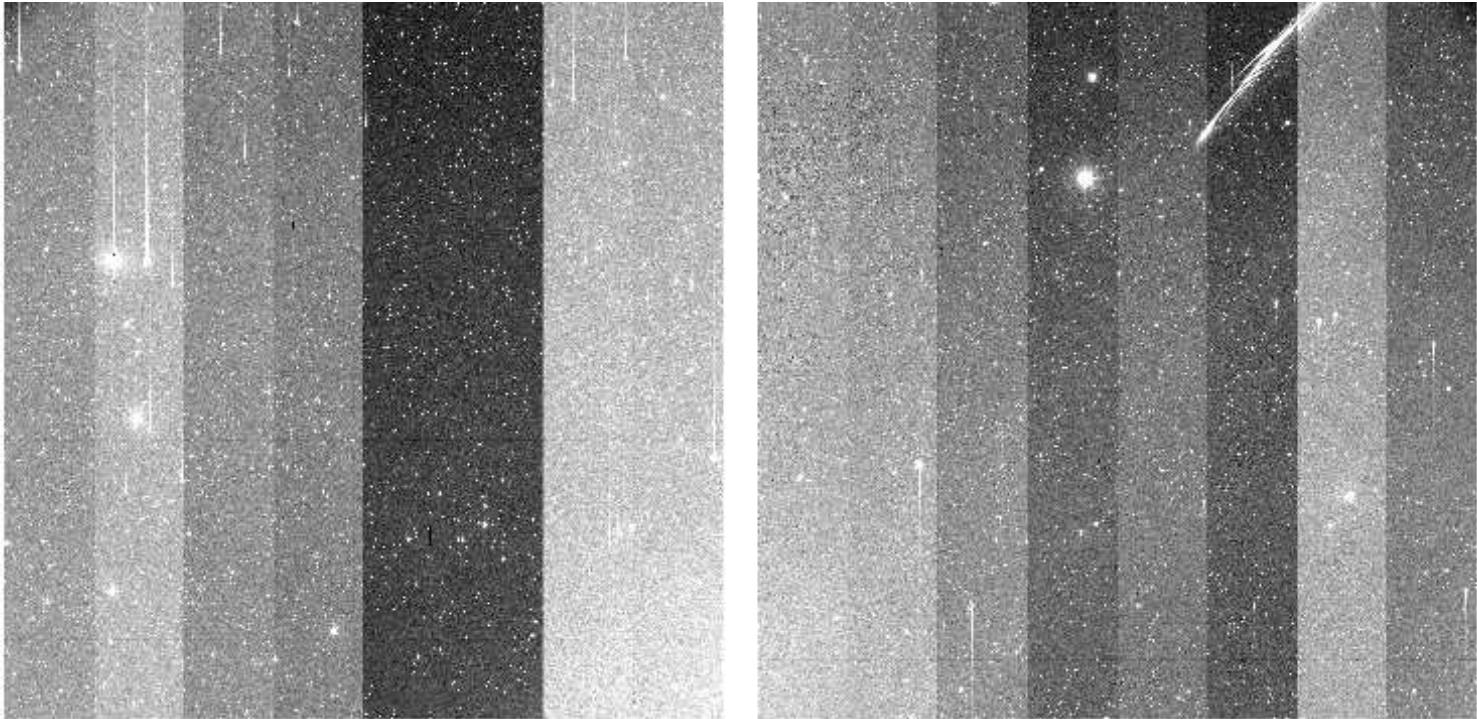
Filter ID : I

Observation Date : 2026-10-03T18:21:55

CCD Temperature : -273.15

ALT : 48.9

AZ : 164.0



File Name : **xkmta.20261003.046831.fits** # 139 / 161 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC2608271535nw**

RA : 05:40:52.640

DEC : +08:42:28.10

Exposure Time : 60

Airmass : 1.32

Sidereal Time : 05:11:49

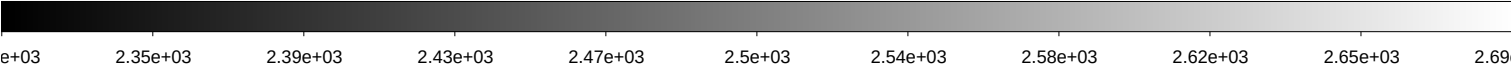
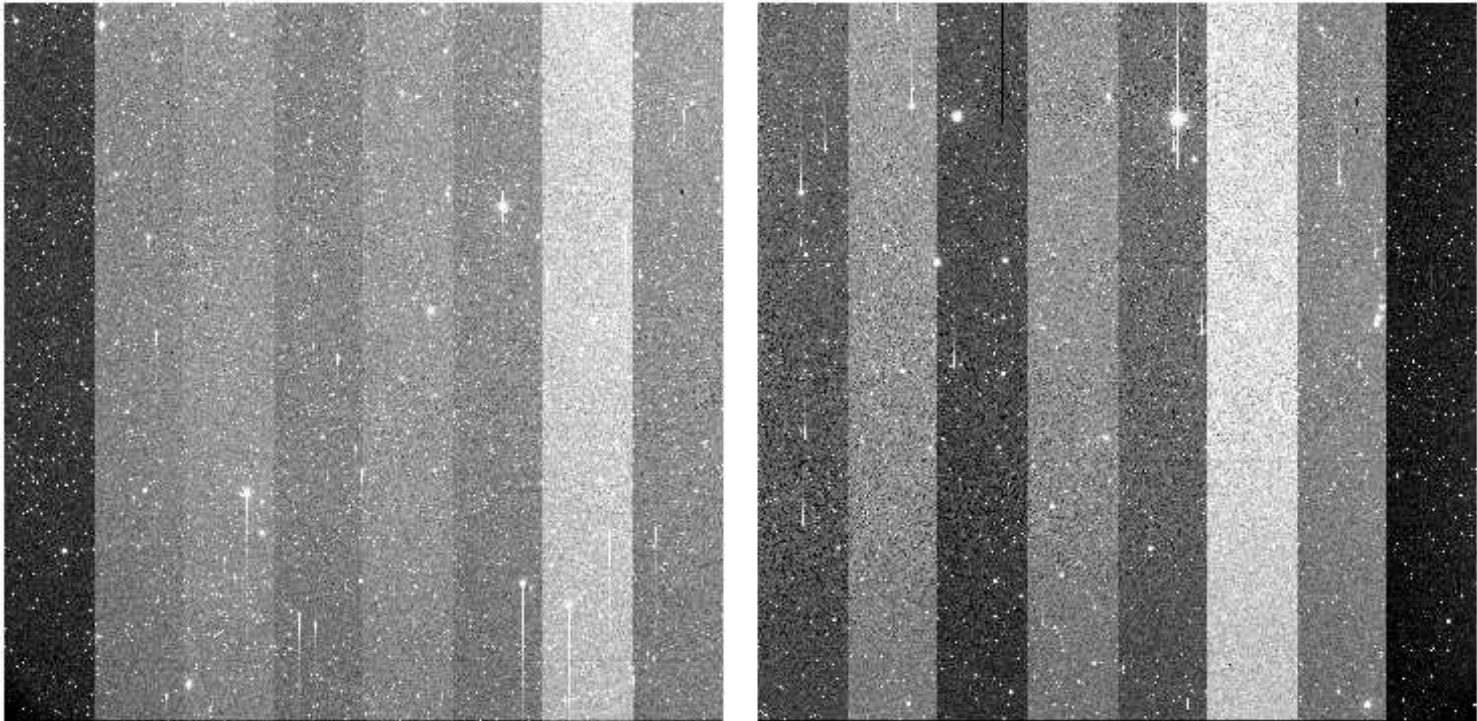
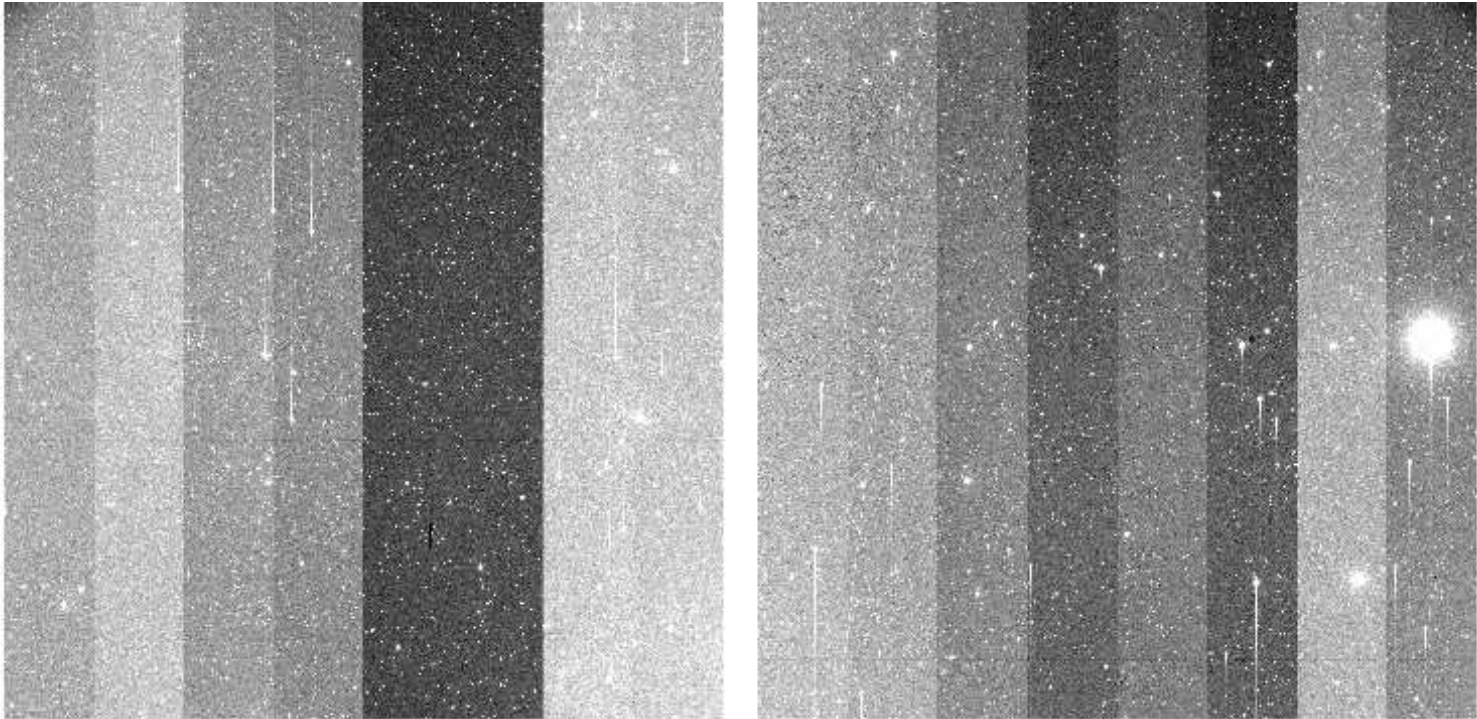
Filter ID : I

Observation Date : 2026-10-03T18:24:04

CCD Temperature : -273.15

ALT : 49.4

AZ : 167.7



File Name : **xkmta.20261003.046832.fits** # 140 / 161 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC2608271535se**

RA : 05:48:52.980

DEC : +06:43:28.20

Exposure Time : 60

Airmass : 1.29

Sidereal Time : 05:13:59

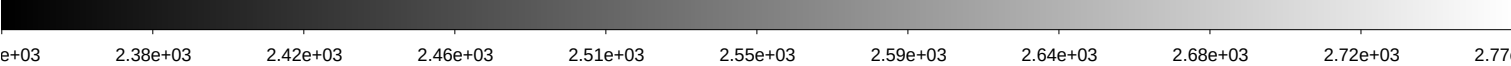
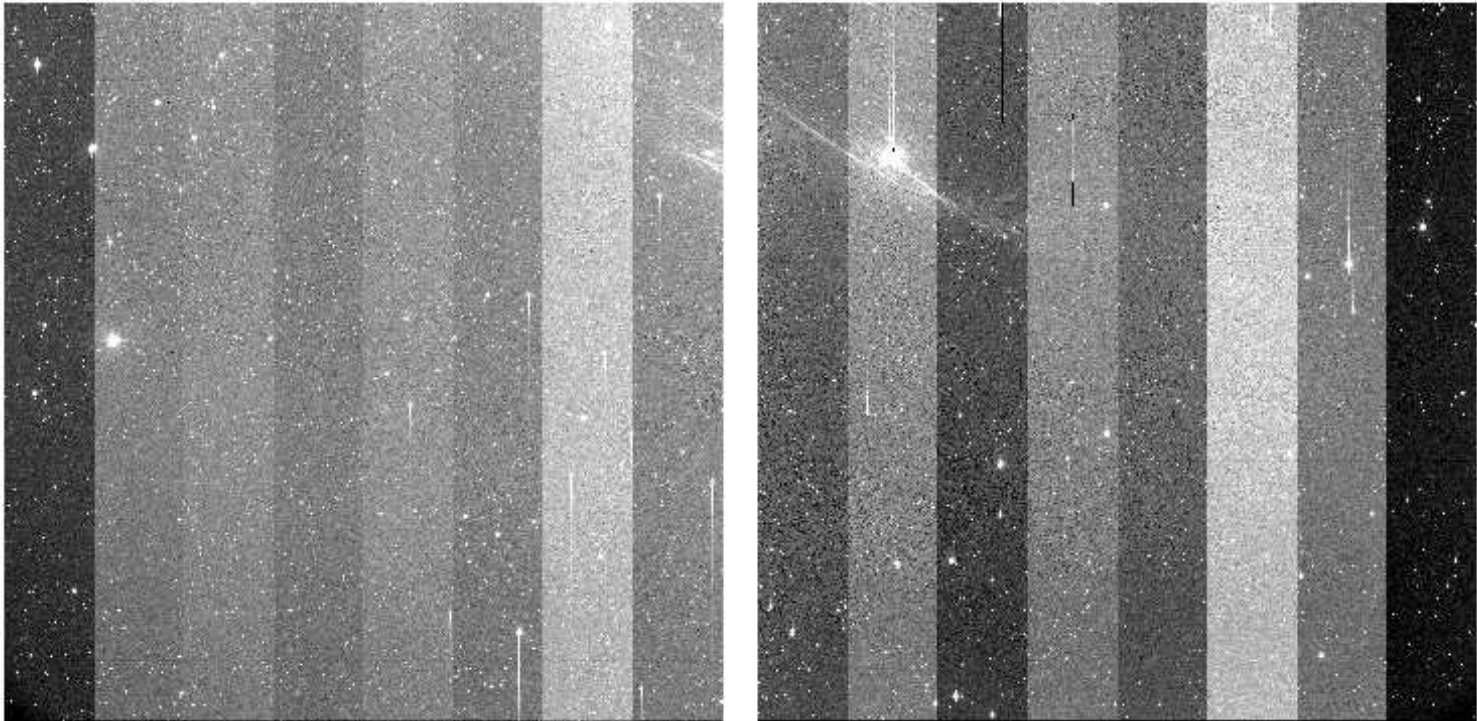
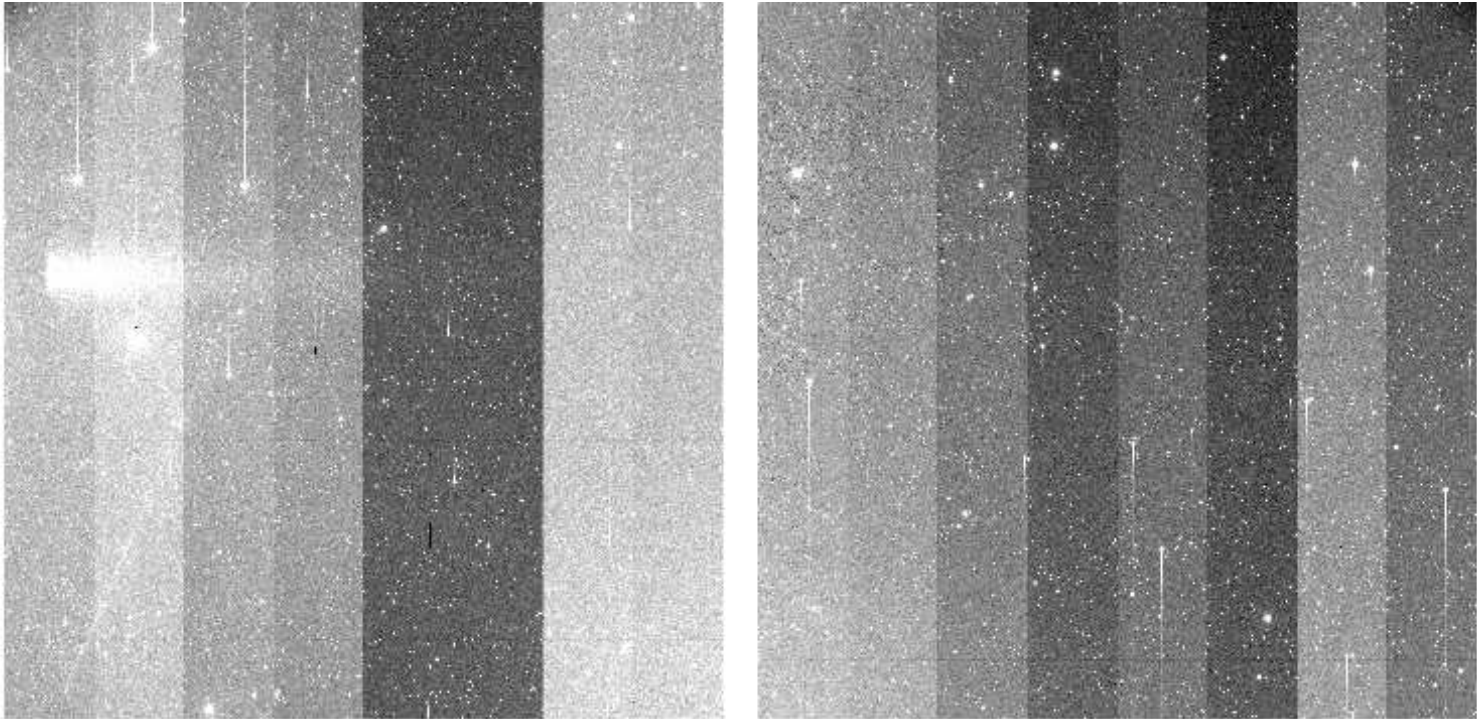
Filter ID : I

Observation Date : 2026-10-03T18:26:14

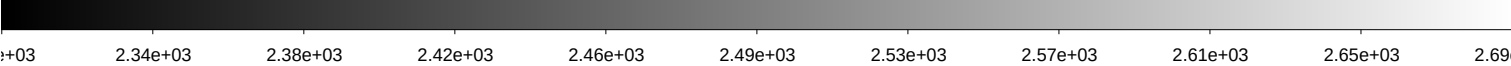
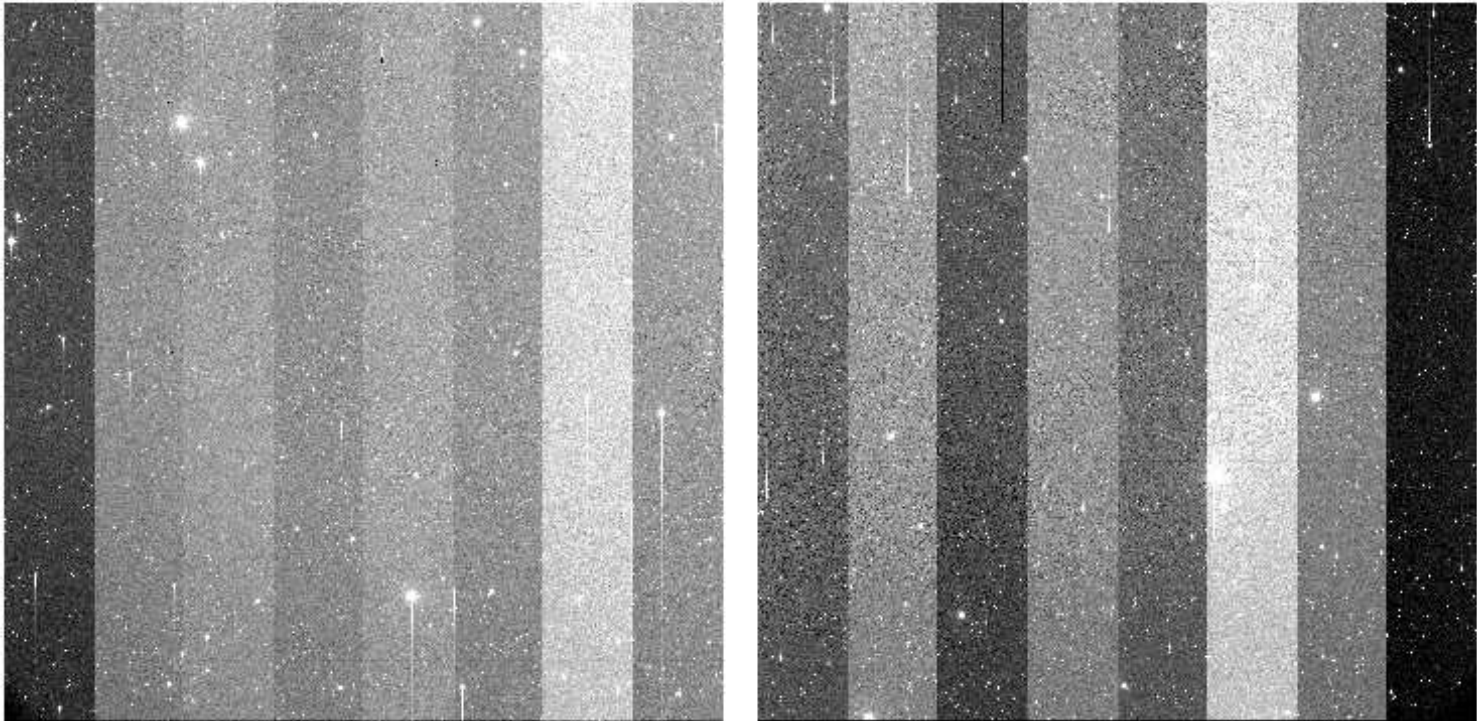
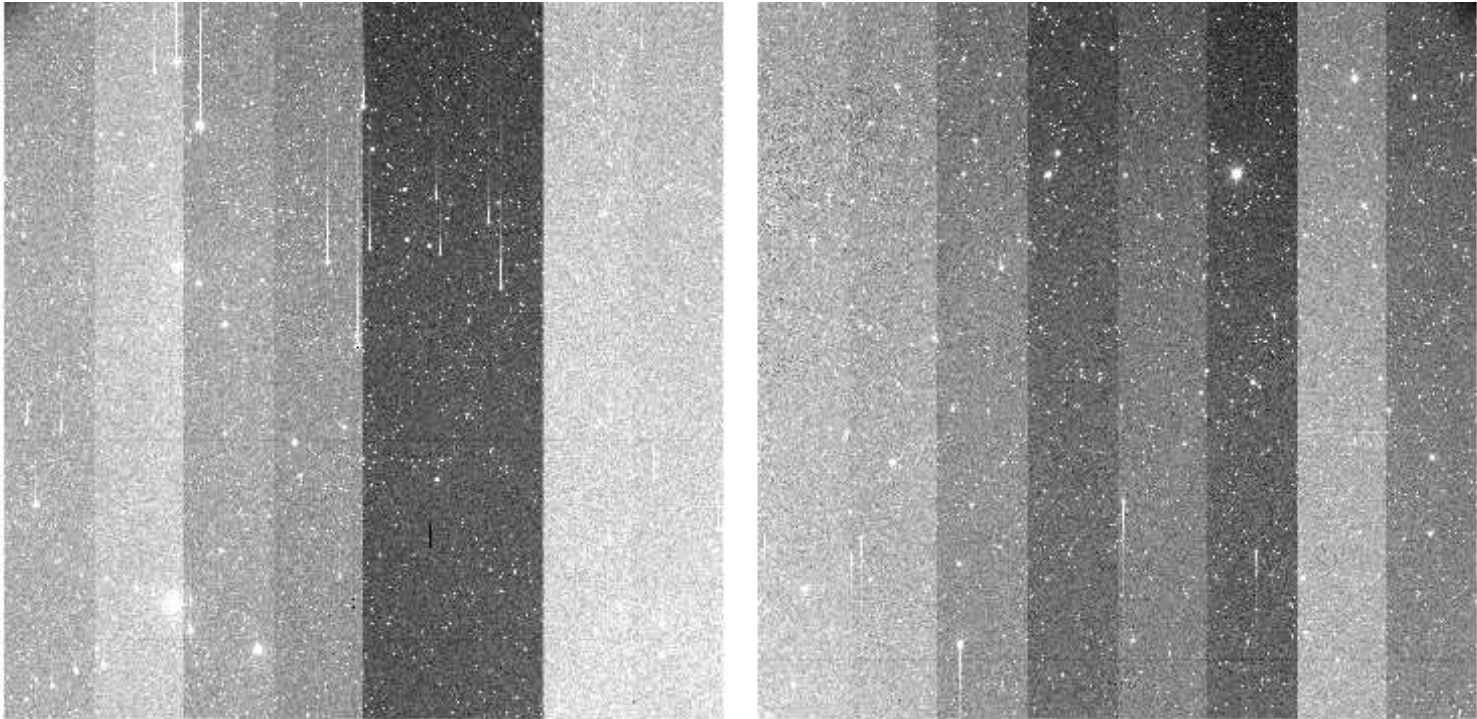
CCD Temperature : -273.15

ALT : 51.0

AZ : 164.9



File Name : **xkmta.20261003.046833.fits** # 141 / 161 #
Project ID : TMT
Image Type : OBJECT
Object Name : **IC2608271535sw**
RA : 05:40:52.640
DEC : +06:43:28.20
Exposure Time : 60 ALT : 51.5
Airmass : 1.28 AZ : 168.8
Sidereal Time : 05:16:09
Filter ID : I
Observation Date : 2026-10-03T18:28:24
CCD Temperature : -273.15



File Name : **xkmta.20261003.046834.fits** # 142 / 161 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSa_ne**

RA : 04:01:27.930

DEC : -48:15:31.00

Exposure Time : 60

Airmass : 1.08

Sidereal Time : 05:19:47

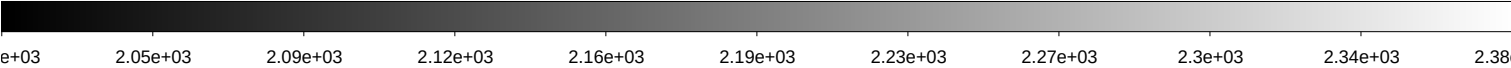
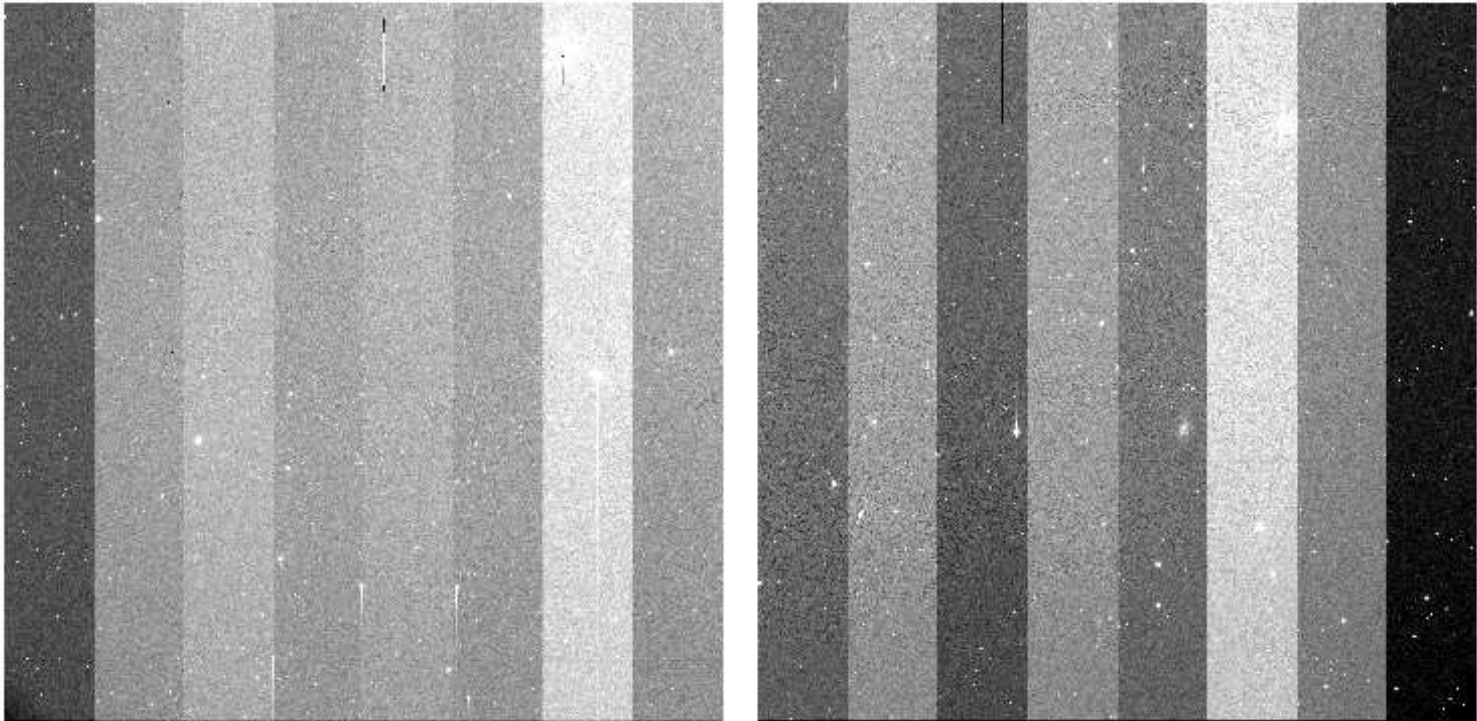
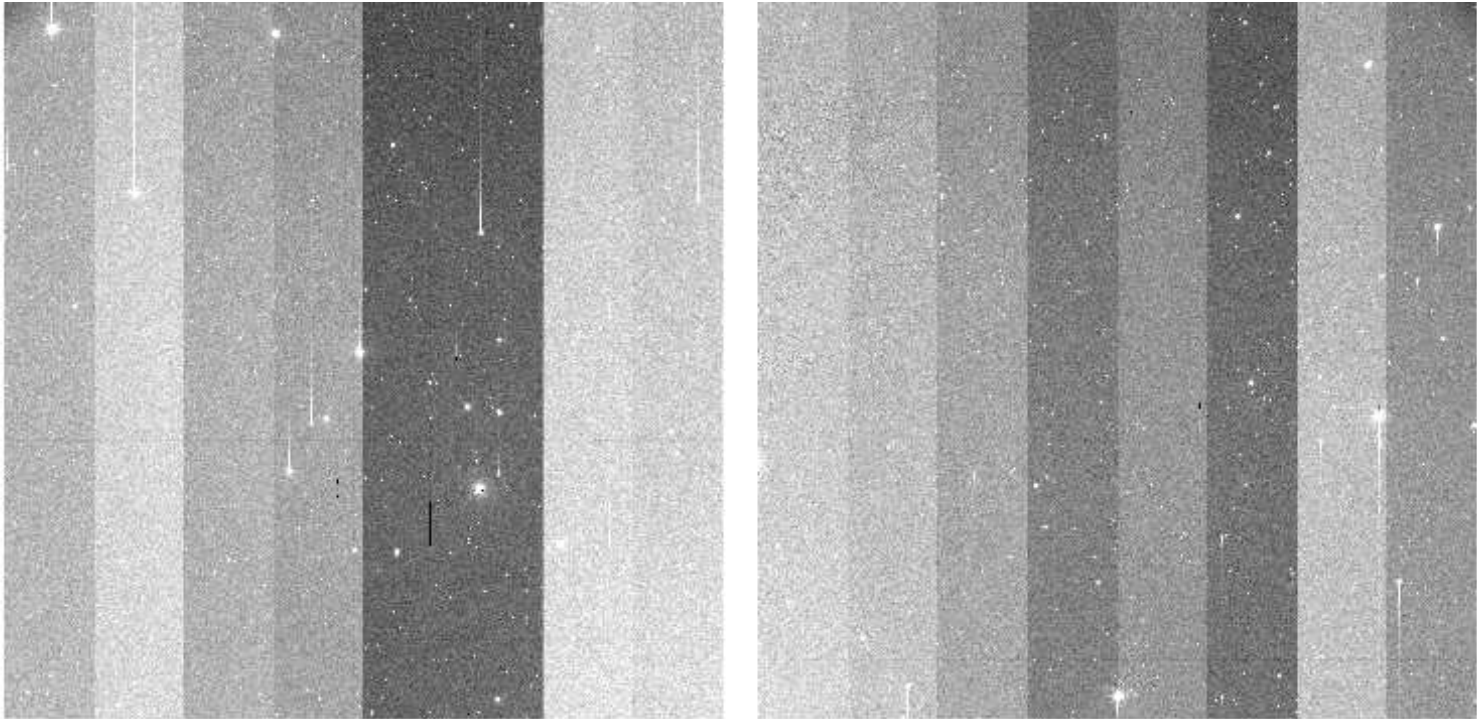
Filter ID : I

Observation Date : 2026-10-03T18:31:48

CCD Temperature : -273.15

ALT : 67.7

AZ : -34.9



File Name : xkmta.20261003.046835.fits # 143 / 161 #

Project ID : TMT

Image Type : OBJECT

Object Name : EDFSa_nw

RA : 03:49:18.710

DEC : -48:15:31.10

Exposure Time : 60

Airmass : 1.10

Sidereal Time : 05:21:45

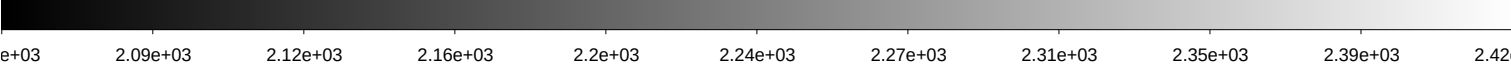
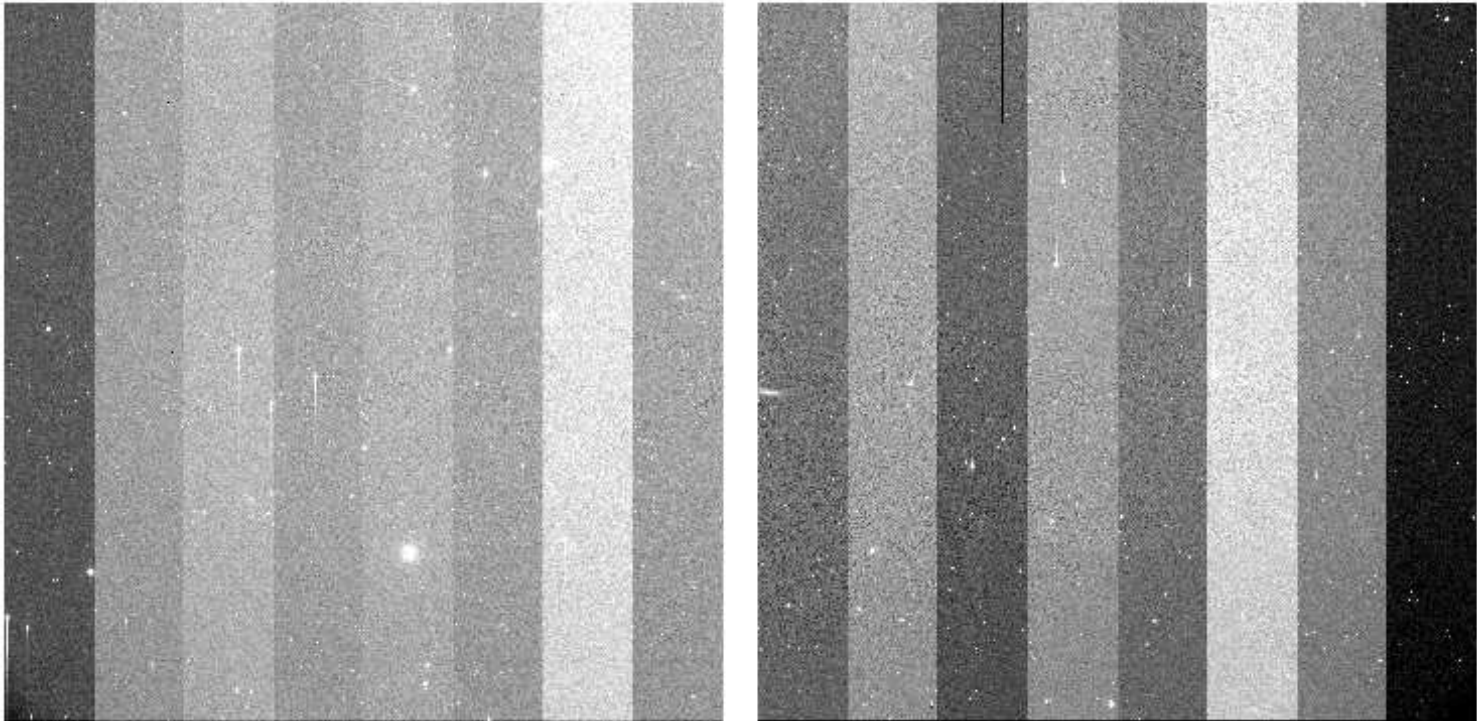
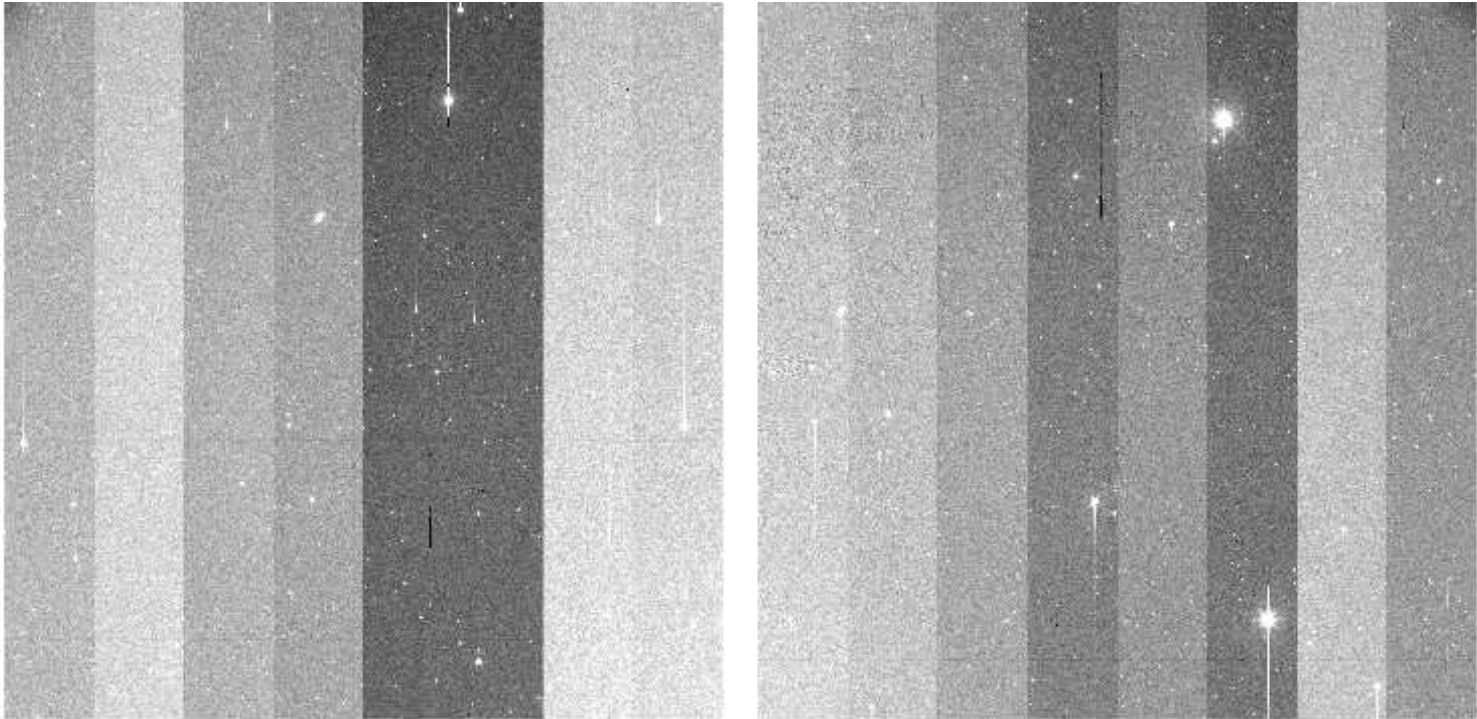
Filter ID : I

Observation Date : 2026-10-03T18:33:58

CCD Temperature : -273.15

ALT : 65.9

AZ : -38.8



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmta.20261003.046836.fits

: TMT

: OBJECT

: EDFSa_se

: 04:01:27.910

: -50:14:31.20

: 60

: 1.10

: 05:23:54

: I

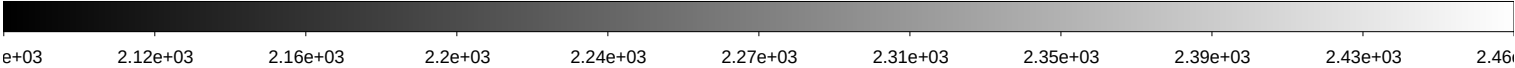
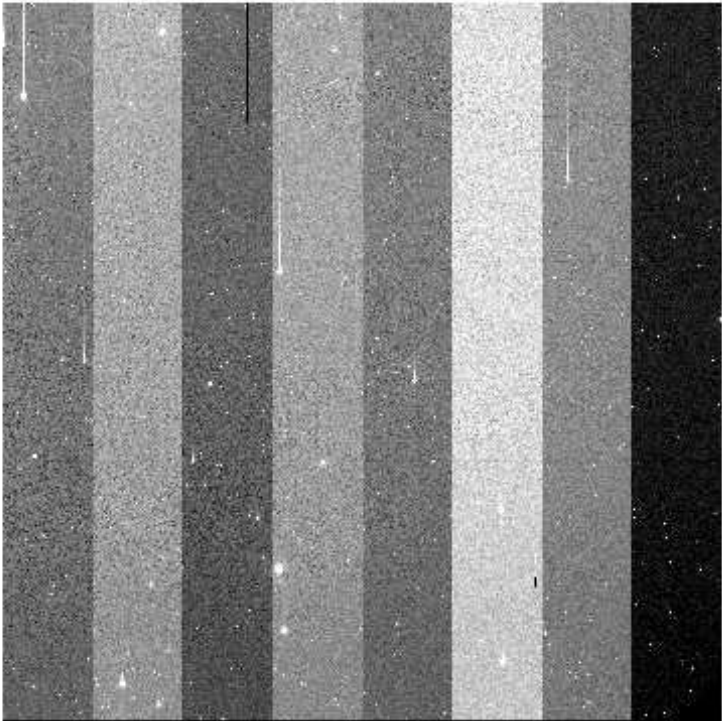
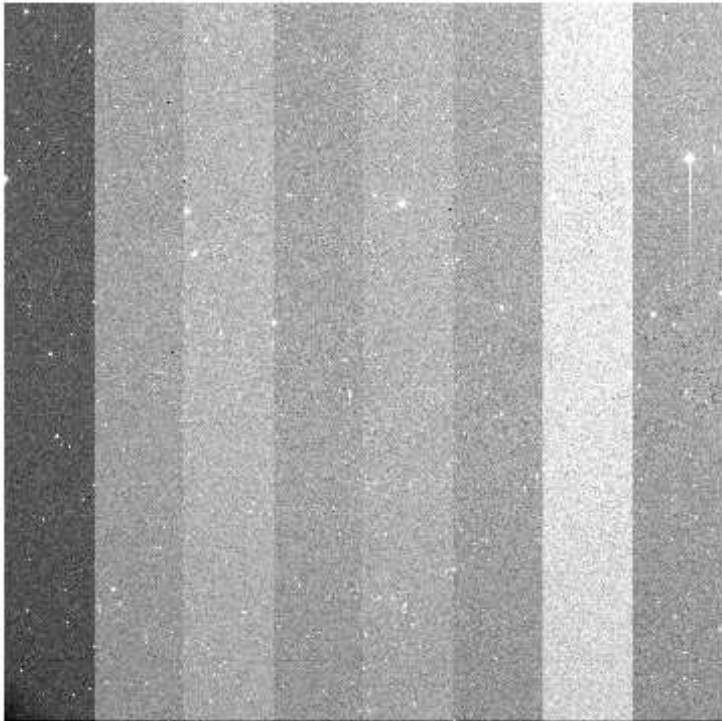
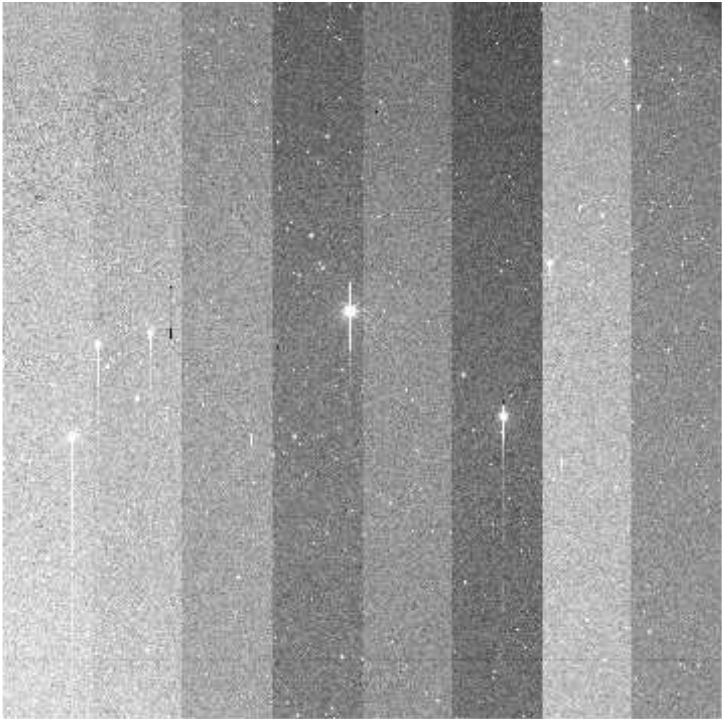
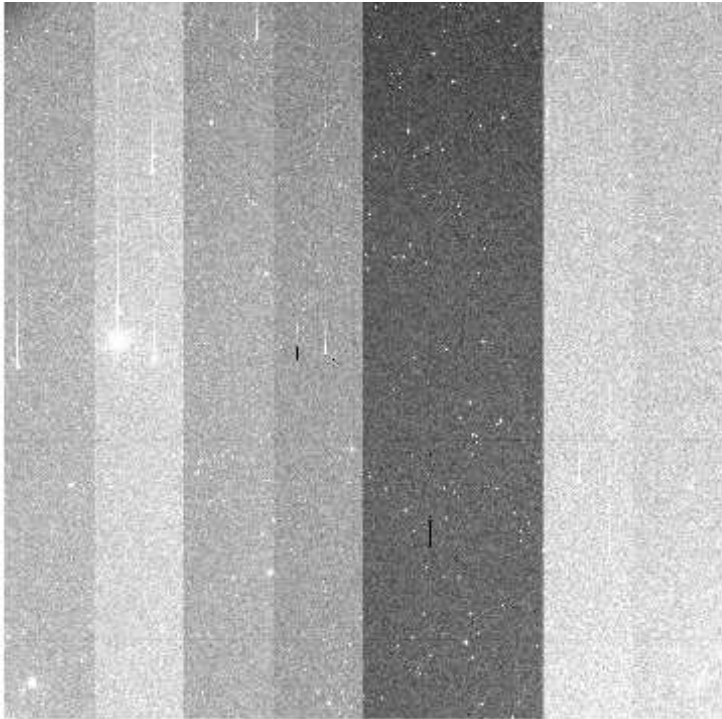
: 2026-10-03T18:36:07

: -273.15

144 / 161

ALT: 65.9

AZ: -32.5



File Name : **xkmta.20261003.046837.fits** # 145 / 161 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSa_sw**

RA : 03:49:18.700

DEC : -50:14:30.70

Exposure Time : 60

Airmass : 1.11

Sidereal Time : 05:26:08

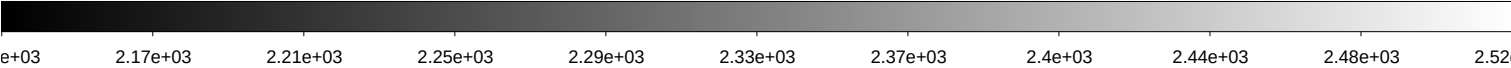
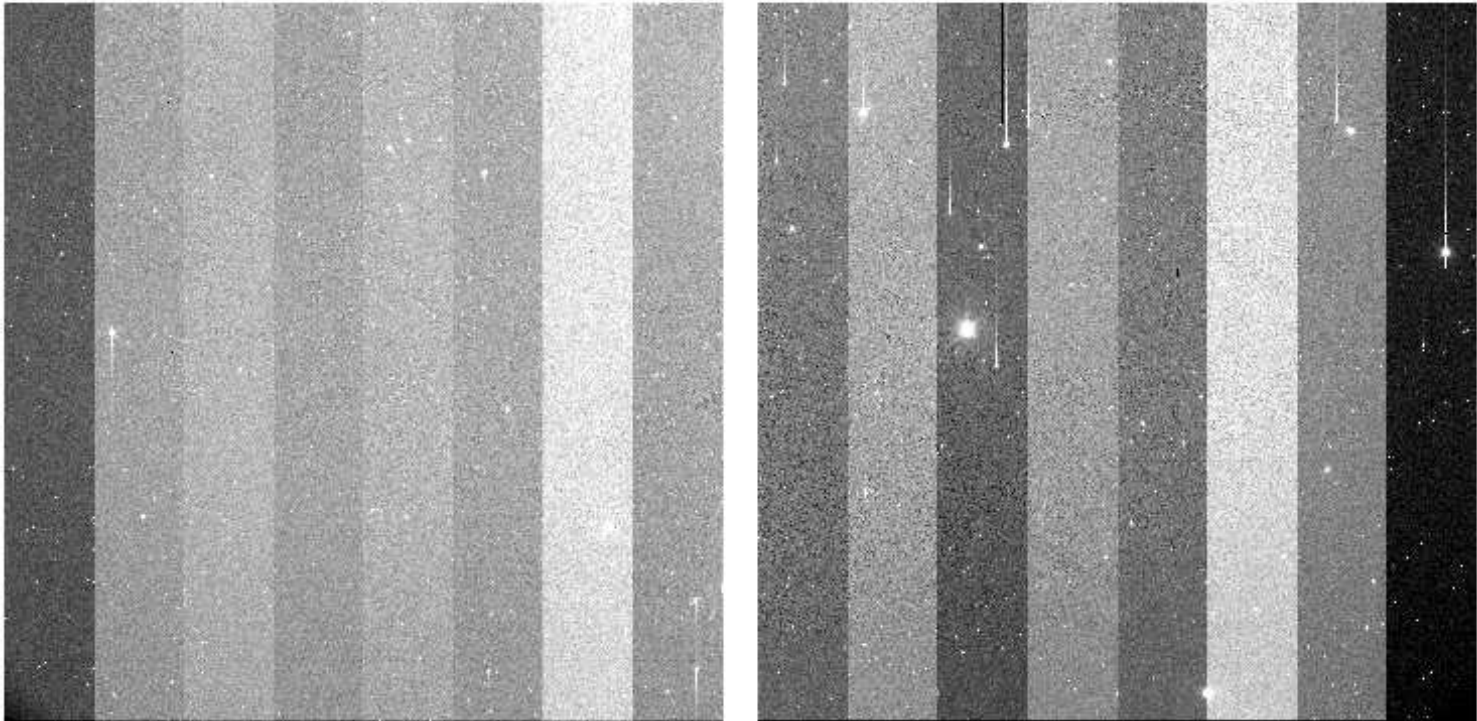
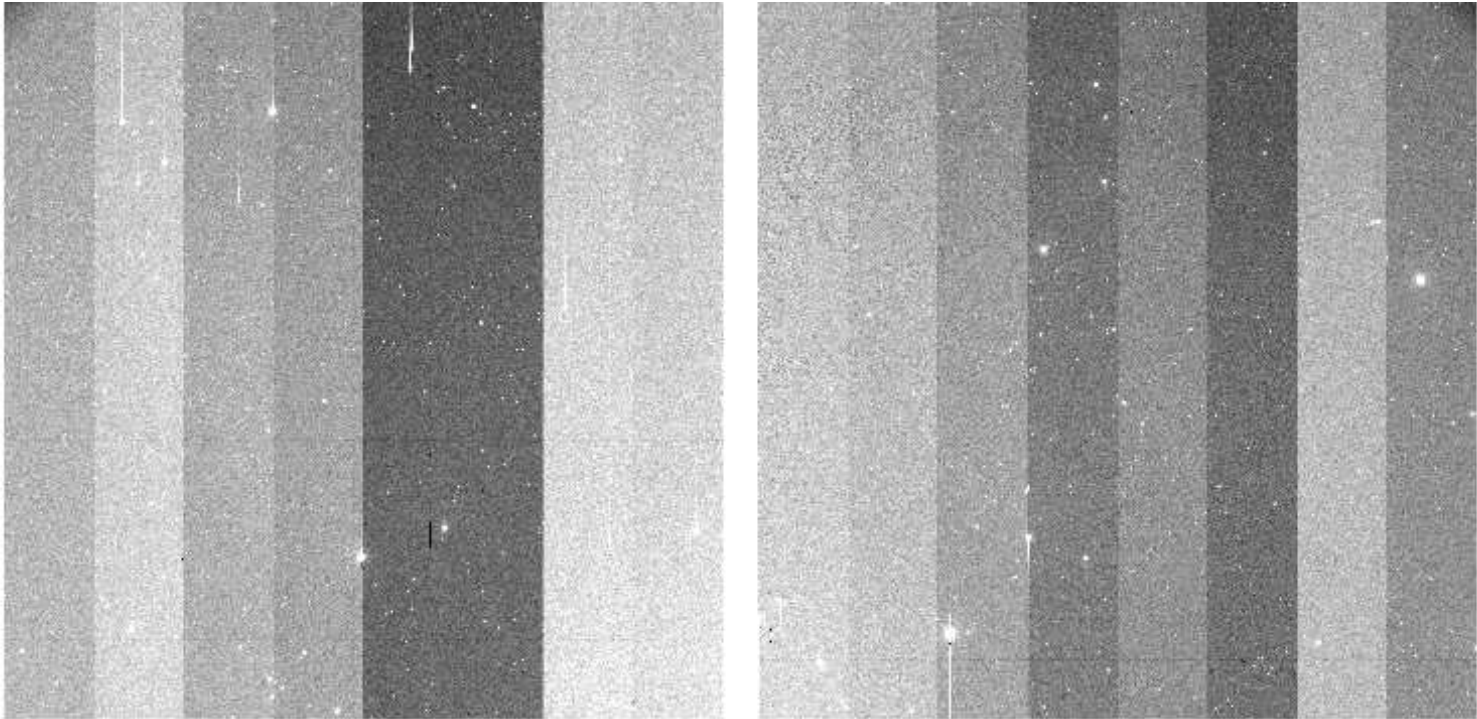
Filter ID : I

Observation Date : 2026-10-03T18:38:21

CCD Temperature : -273.15

ALT : 64.1

AZ : -36.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmta.20261003.046838.fits

: TMT

: OBJECT

: EDFSb_ne

: 04:20:05.350

: -46:33:00.30

: 60

: 1.06

: 05:28:19

: I

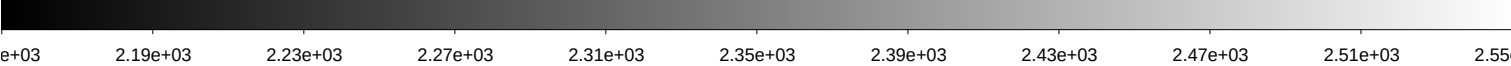
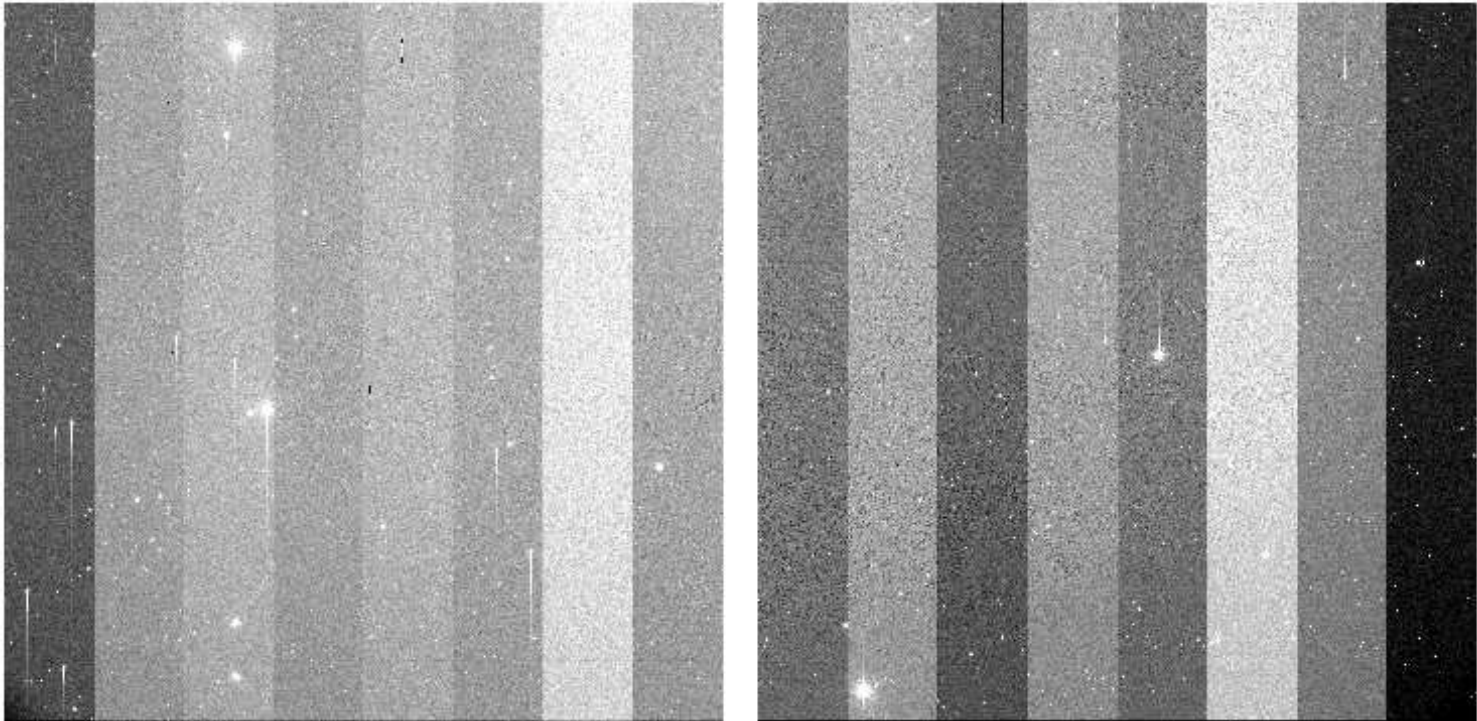
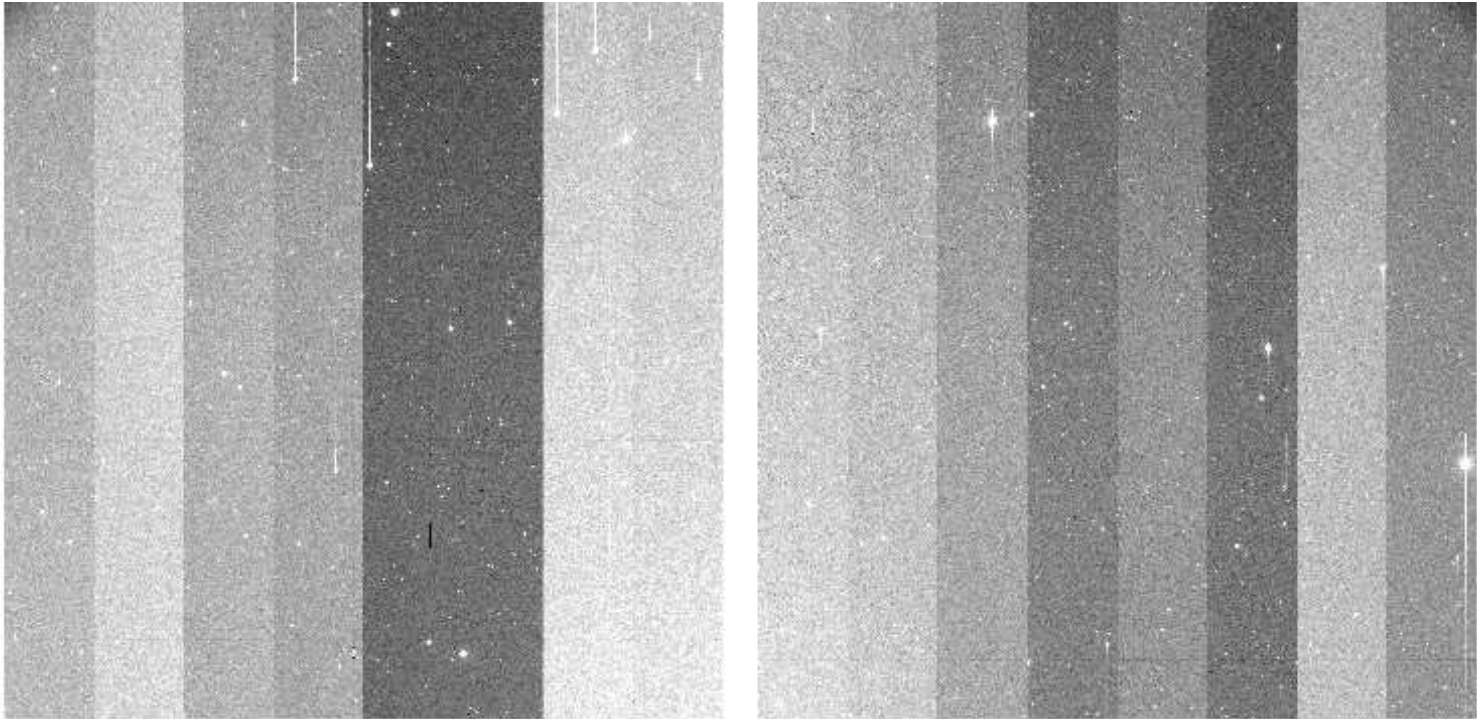
: 2026-10-03T18:40:30

: -273.15

146 / 161

ALT: 70.1

AZ: -35.0



File Name : **xkmta.20261003.046839.fits** # 147 / 161 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSb_nw**

RA : 04:08:20.210

DEC : -46:32:59.90

Exposure Time : 60

Airmass : 1.08

Sidereal Time : 05:30:27

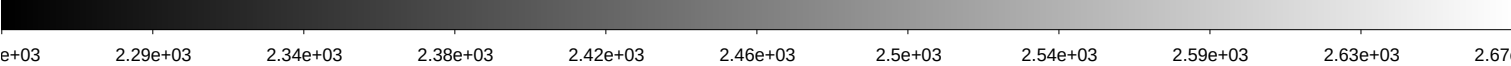
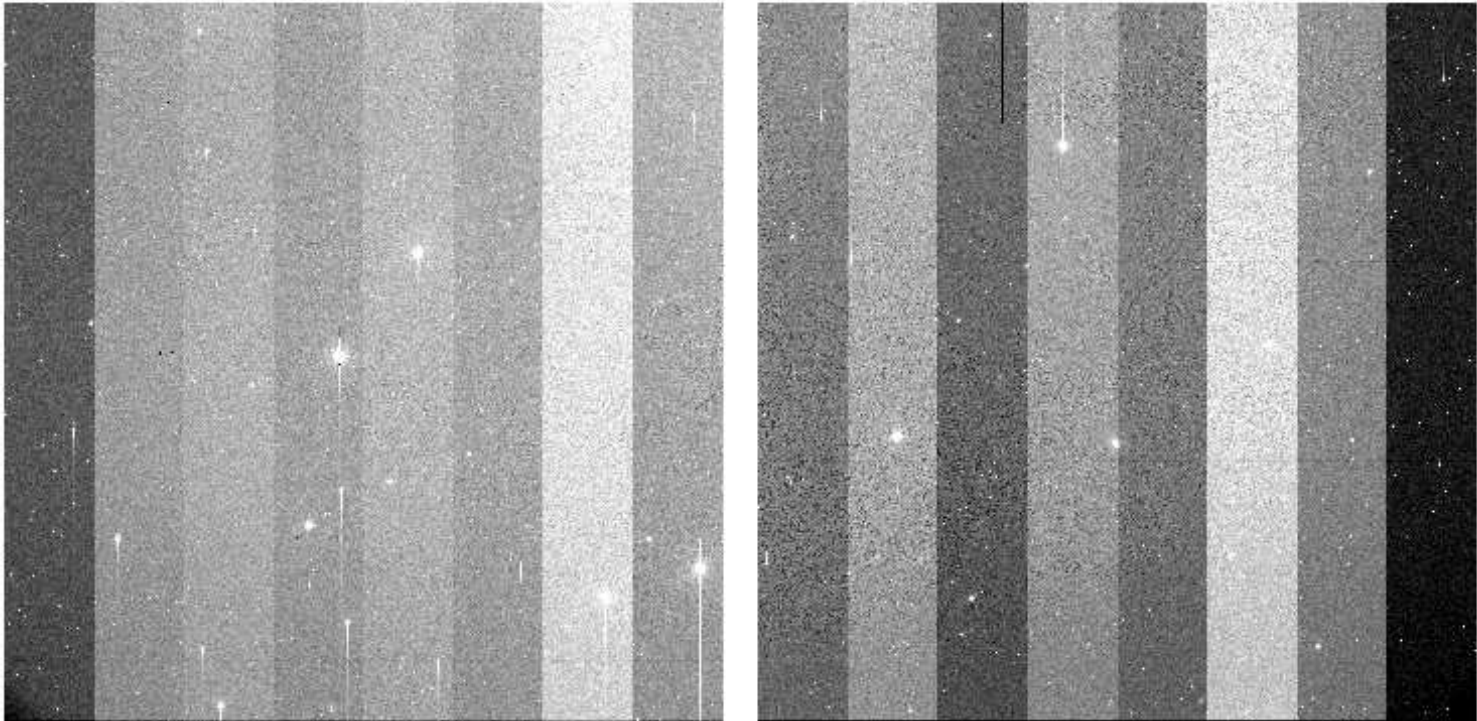
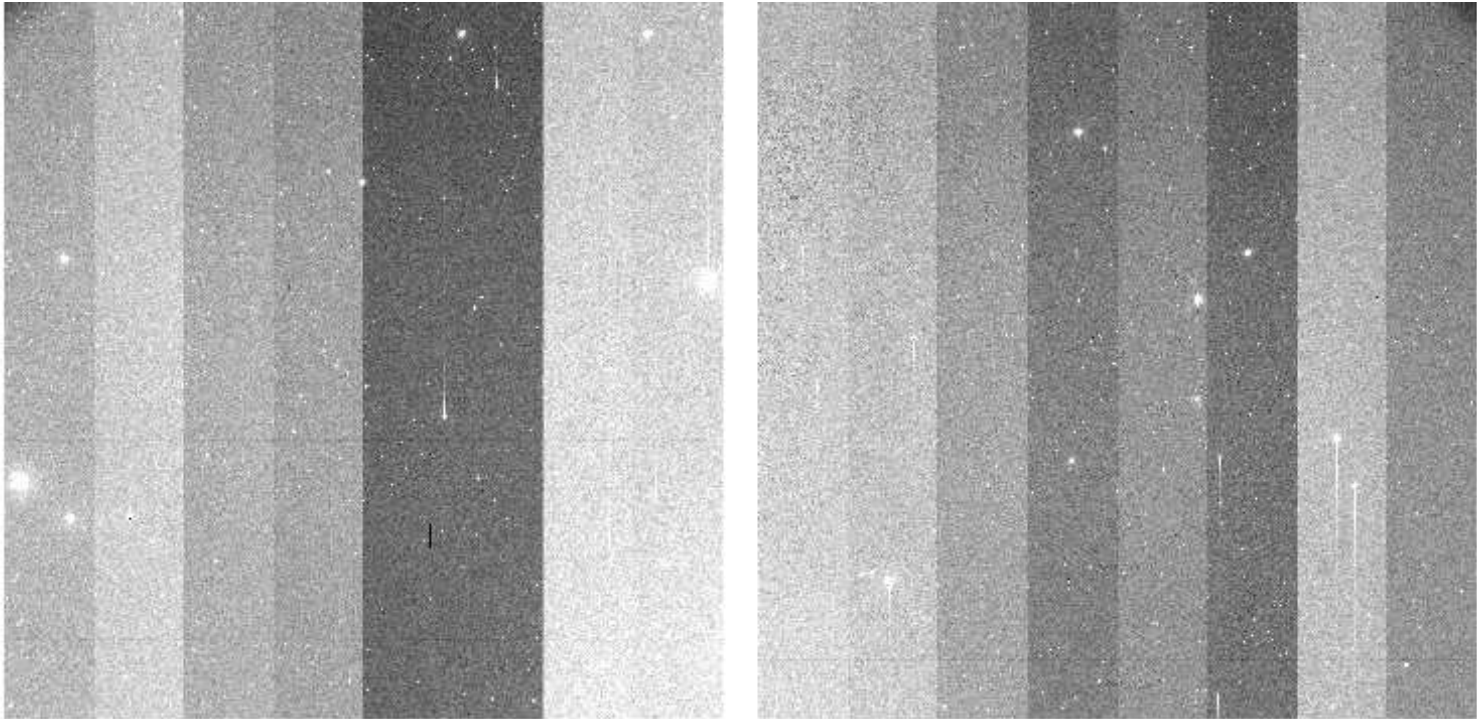
Filter ID : I

Observation Date : 2026-10-03T18:42:39

CCD Temperature : -273.15

ALT : 68.3

AZ : -39.5



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmta.20261003.046840.fits

: TMT

: OBJECT

: EDFSb_se

: 04:20:05.330

: -48:32:00.00

: 60

: 1.08

: 05:32:36

: I

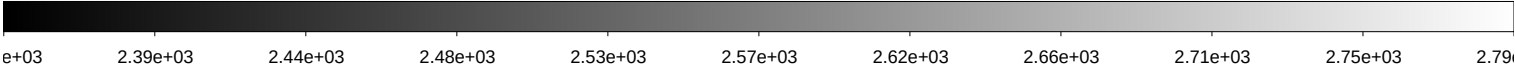
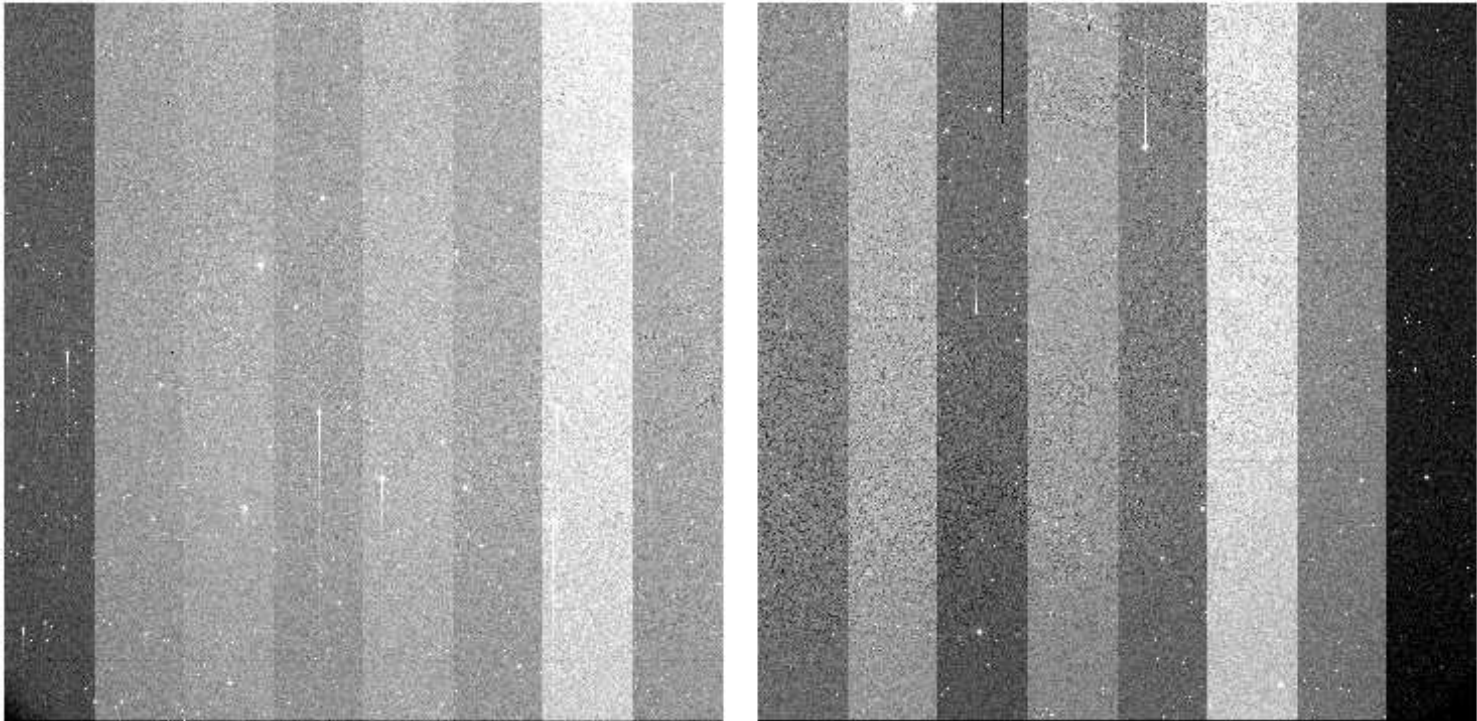
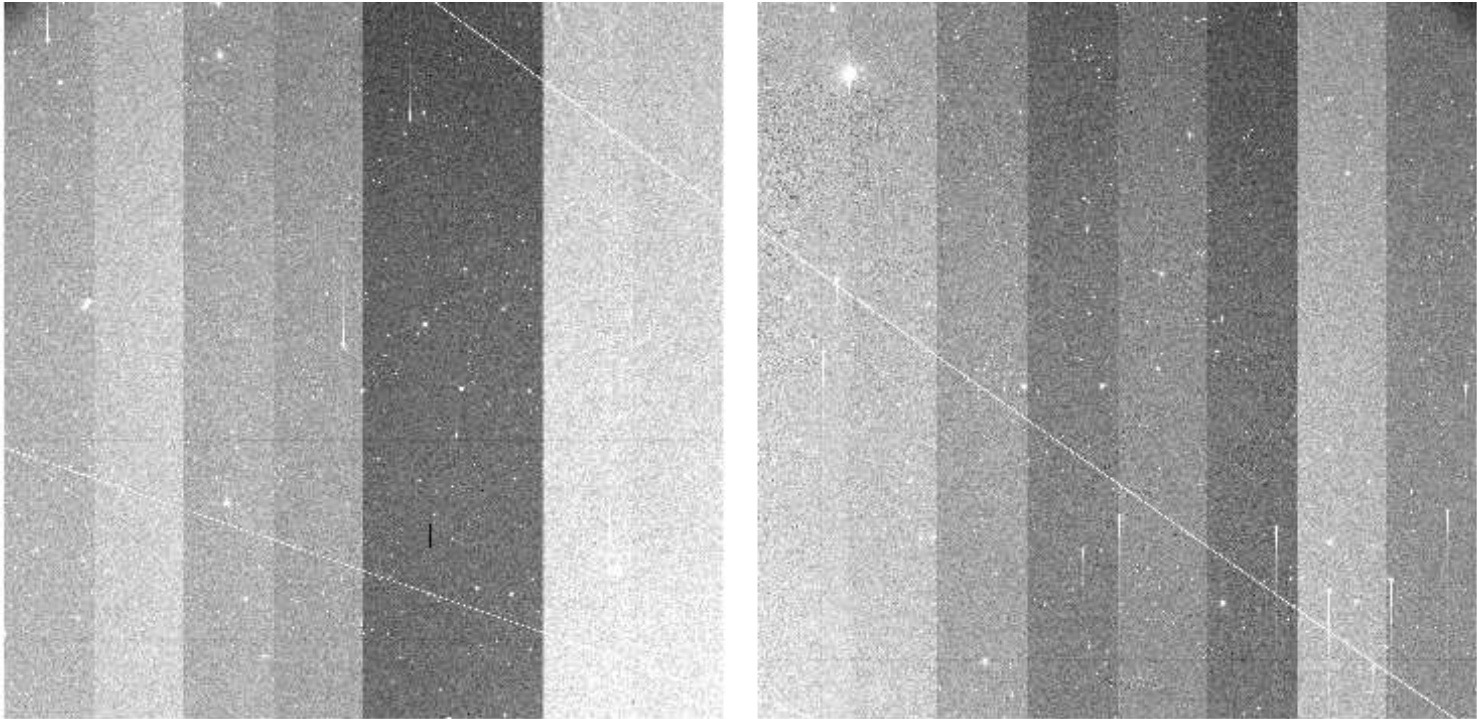
: 2026-10-03T18:44:48

: -273.15

148 / 161

ALT: 68.2

AZ: -32.6



File Name : **xkmta.20261003.046841.fits** # 149 / 161 #

Project ID : TMT

Image Type : OBJECT

Object Name : **EDFSb_sw**

RA : 04:08:20.210

DEC : -48:32:00.10

Exposure Time : 60

Airmass : 1.09

Sidereal Time : 05:34:46

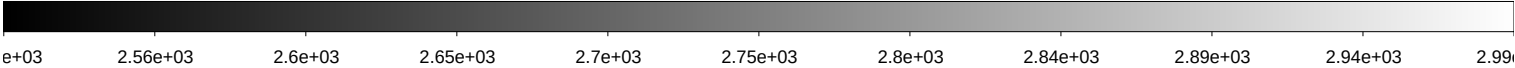
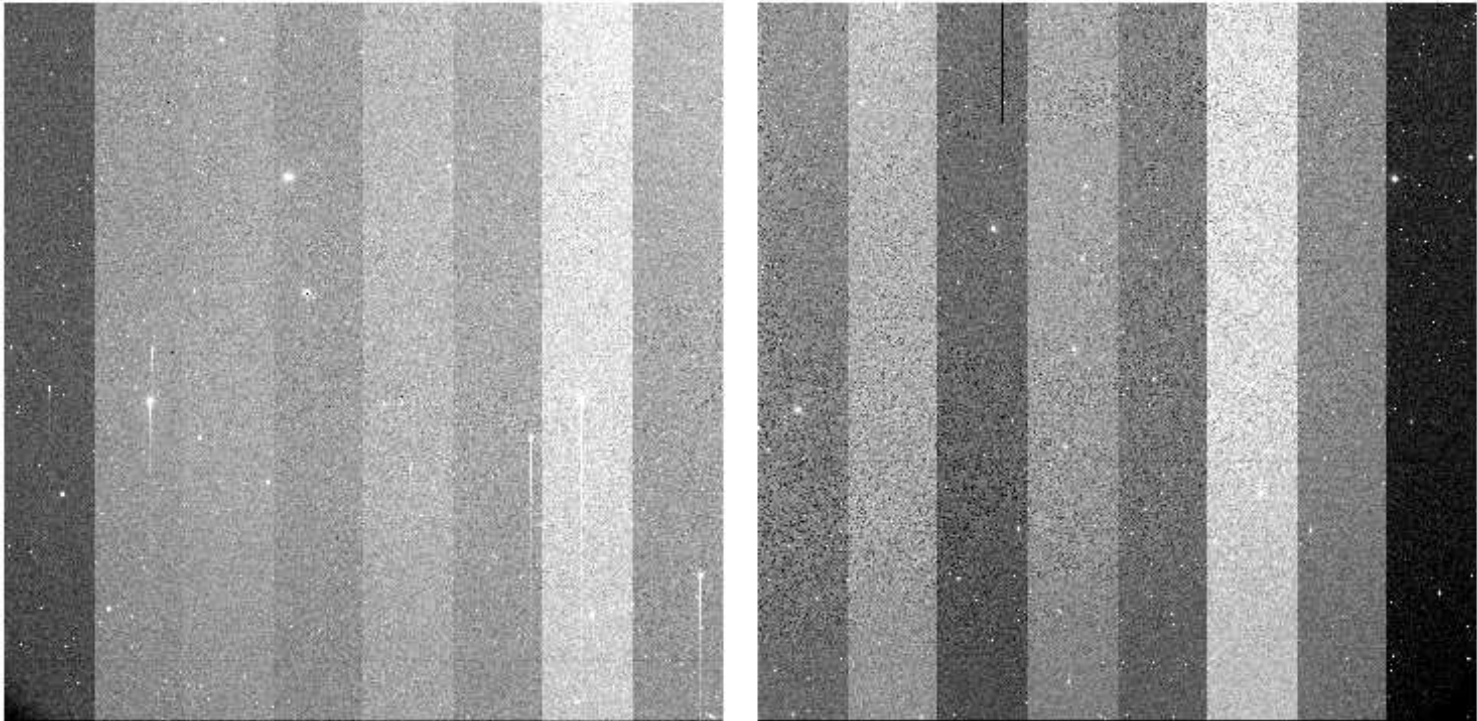
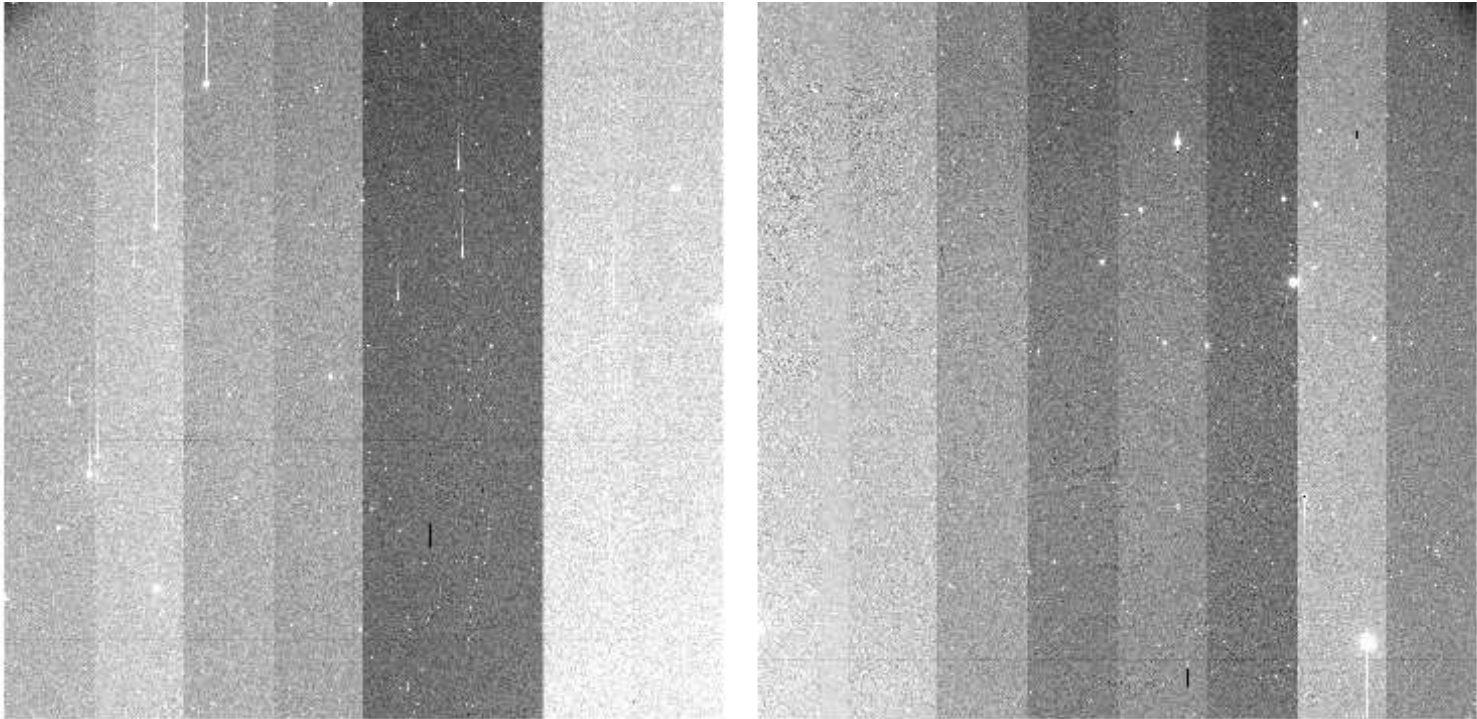
Filter ID : I

Observation Date : 2026-10-03T18:46:57

CCD Temperature : -273.15

ALT : 66.5

AZ : -36.7



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmta.20261003.046842.fits

ALL

FLAT

flat

04:16:05.840

-25:06:49.30

35

1.08

05:51:05

I

2026-10-03T19:03:01

-273.15

150 / 161

ALT

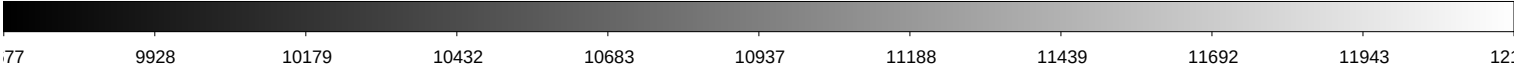
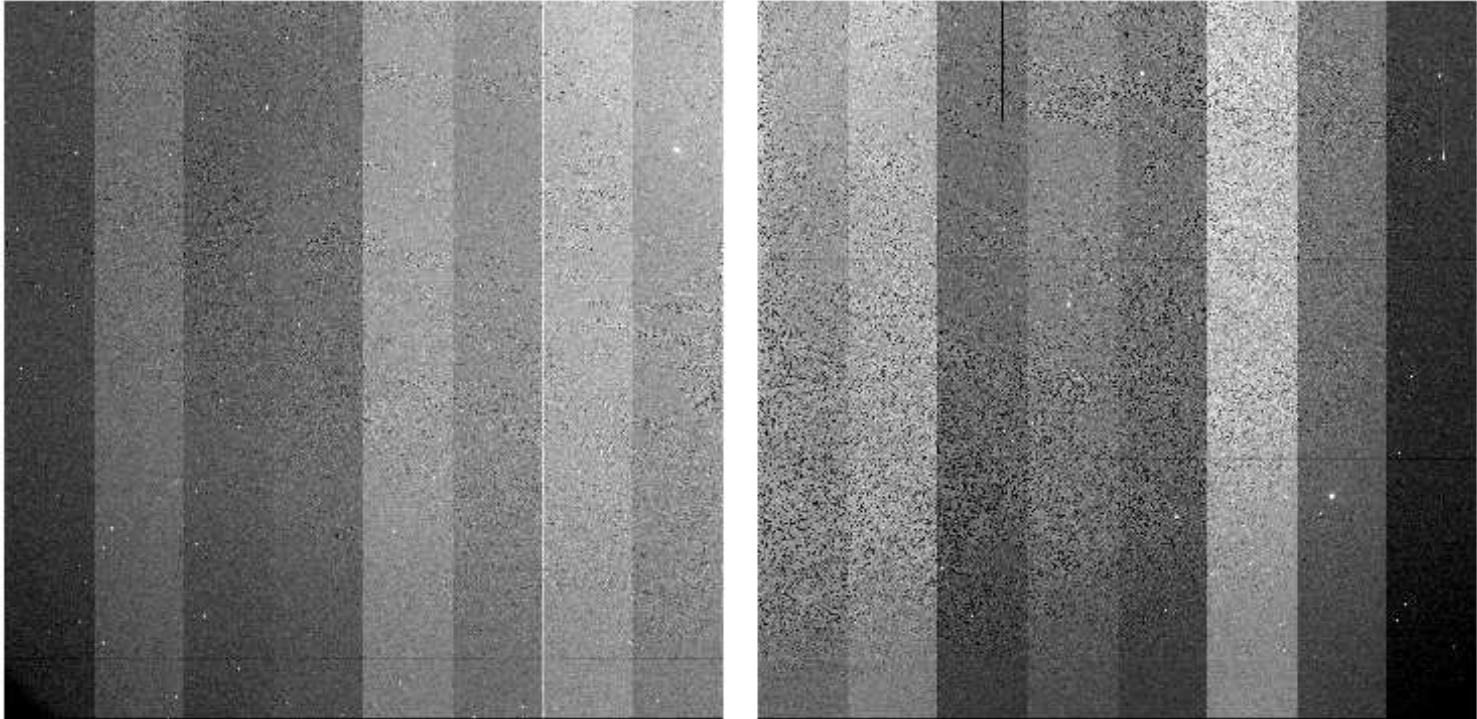
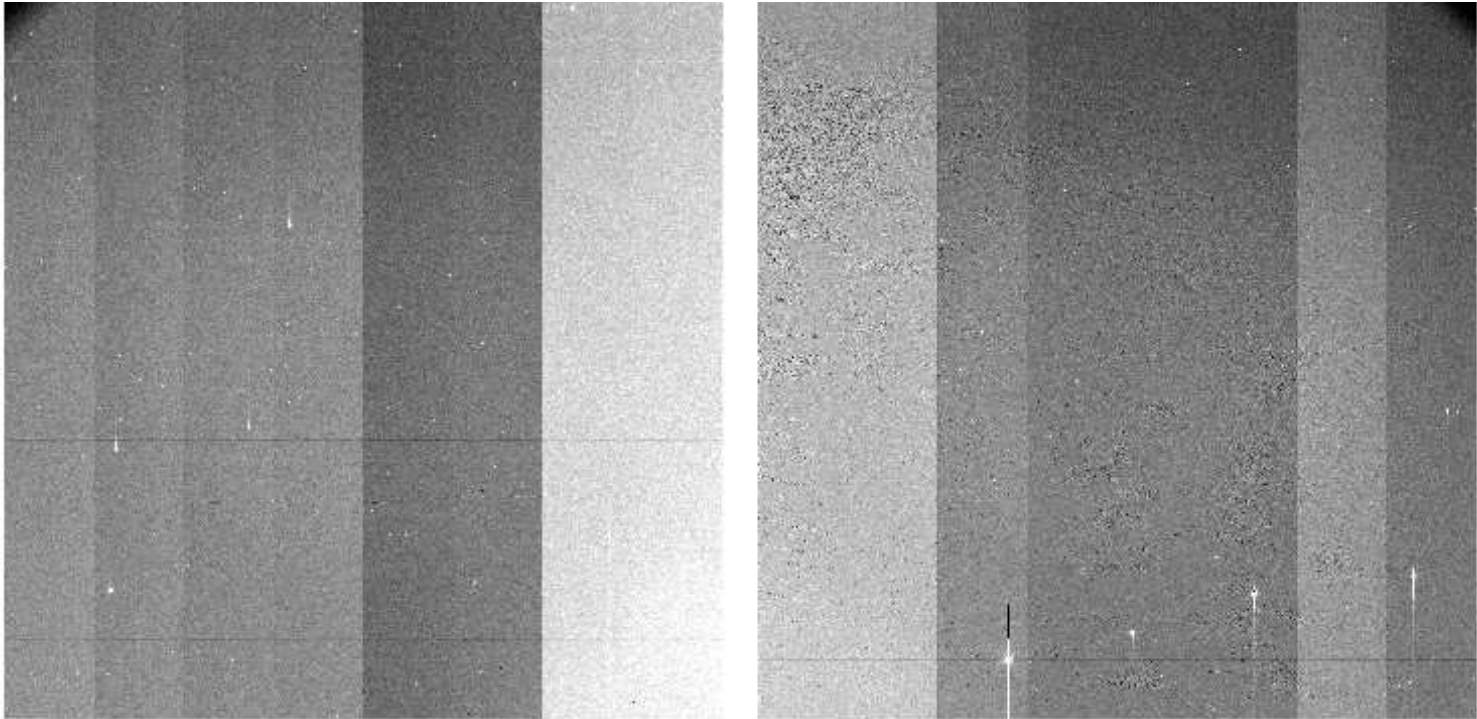
AZ

:

:

68.3

-100.1



File Name : xkmta.20261003.046843.fits # 151 / 161 #

Project ID : ALL

Image Type : FLAT

Object Name : flat

RA : 04:15:53.450

DEC : -25:04:25.00

Exposure Time : 35 ALT : 67.8

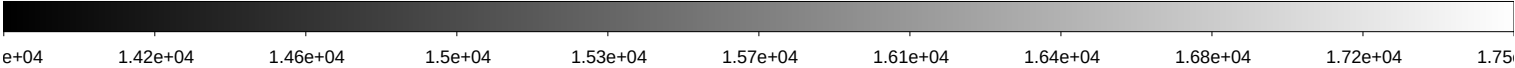
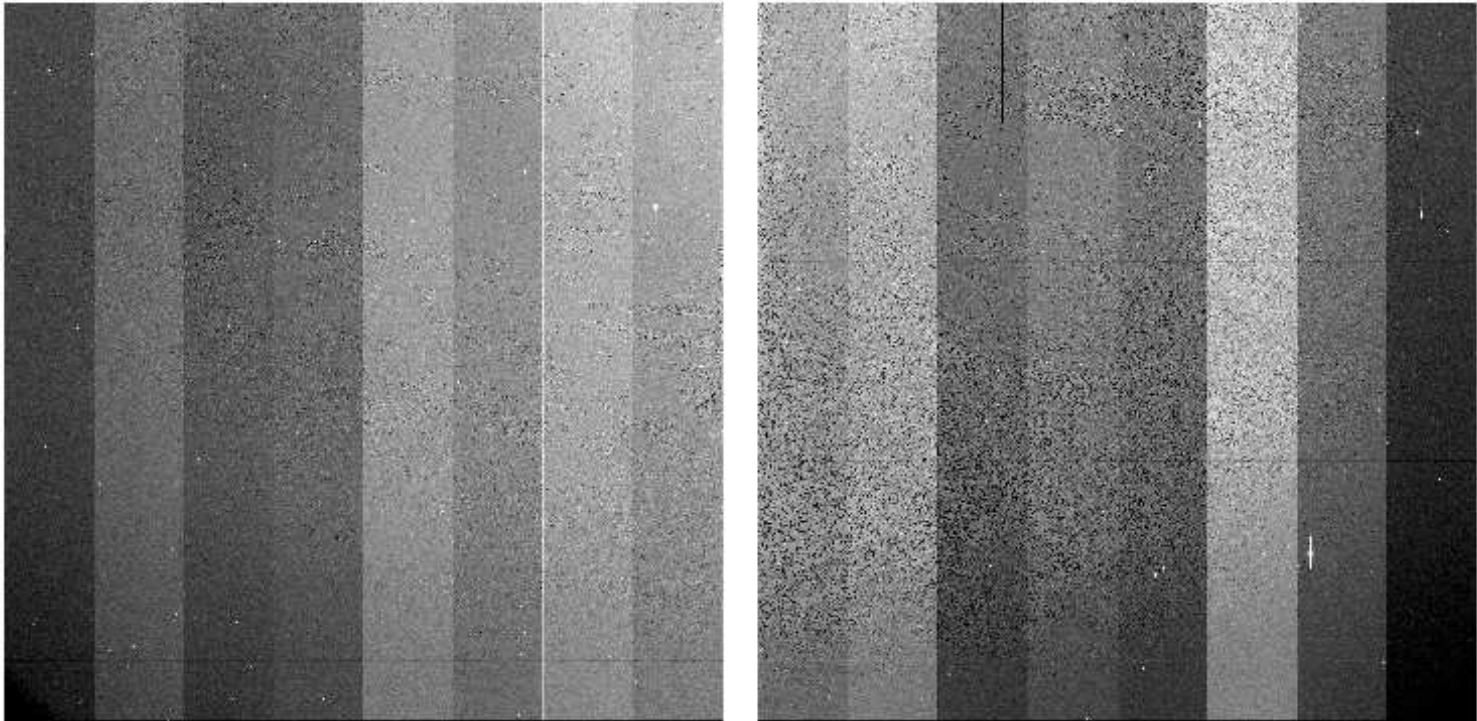
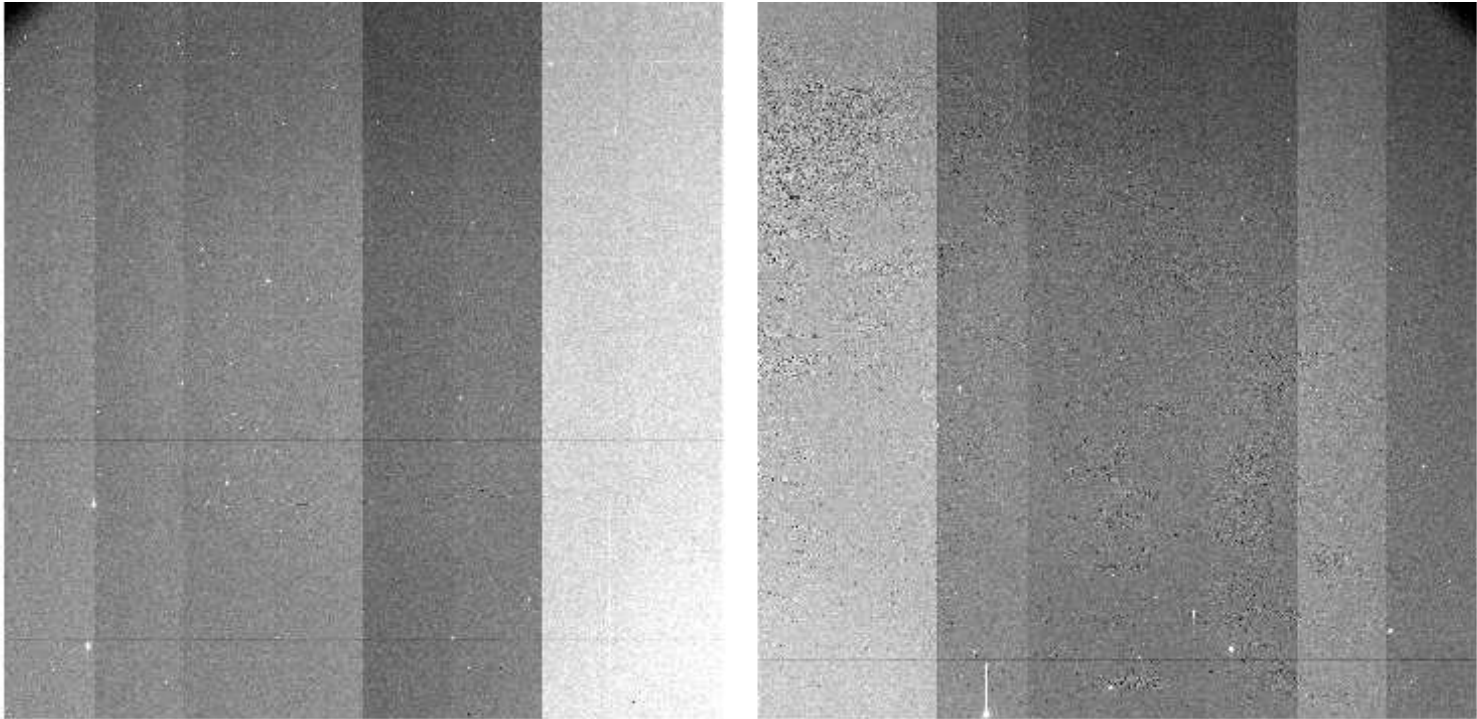
Airmass : 1.08 AZ : -99.7

Sidereal Time : 05:52:56

Filter ID : I

Observation Date : 2026-10-03T19:04:51

CCD Temperature : -273.15



File Name : **xkmta.20261003.046844.fits** # 152 / 161 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 04:16:01.110

DEC : -24:59:50.70

Exposure Time : 40

Airmass : 1.08

Sidereal Time : 05:54:44

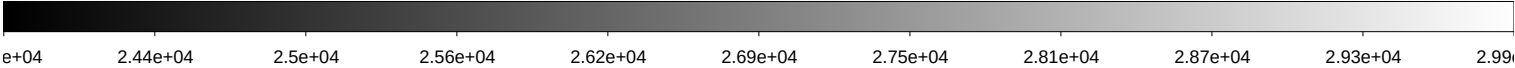
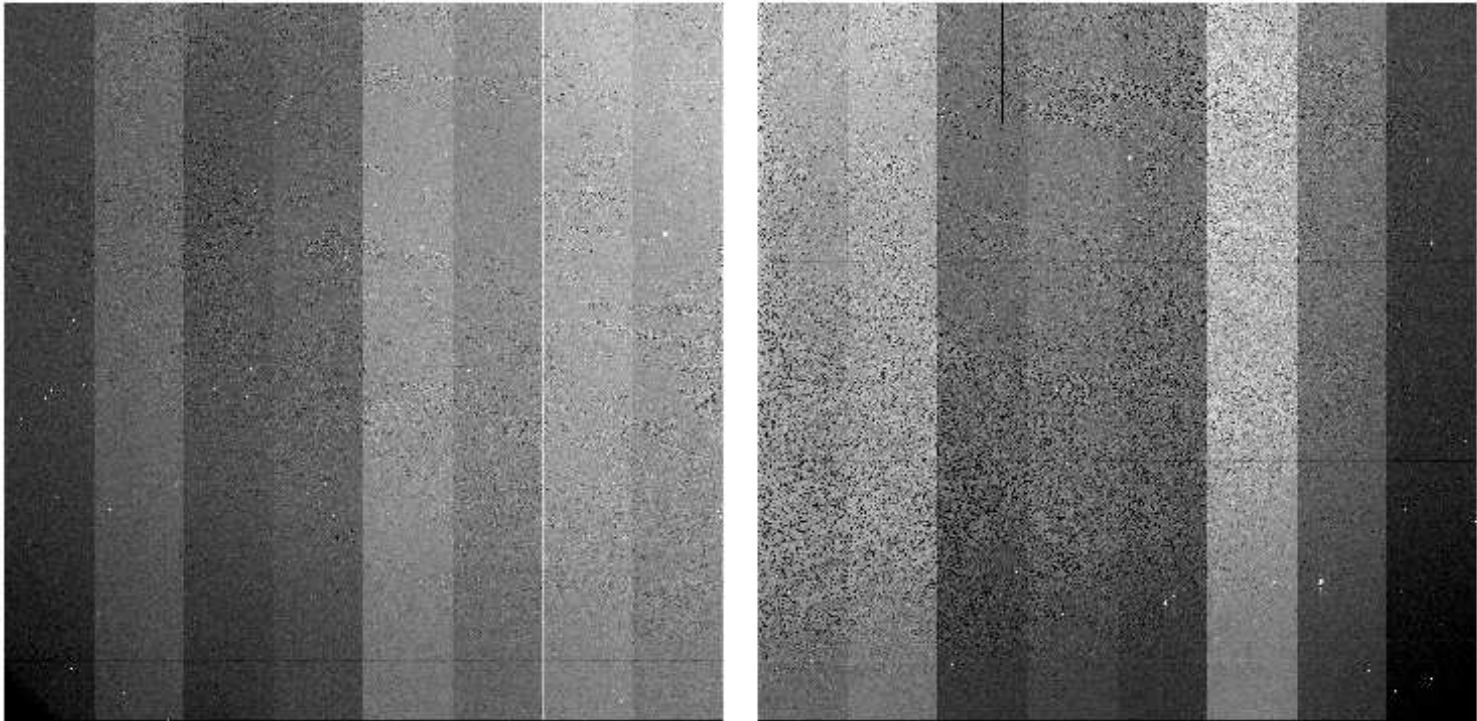
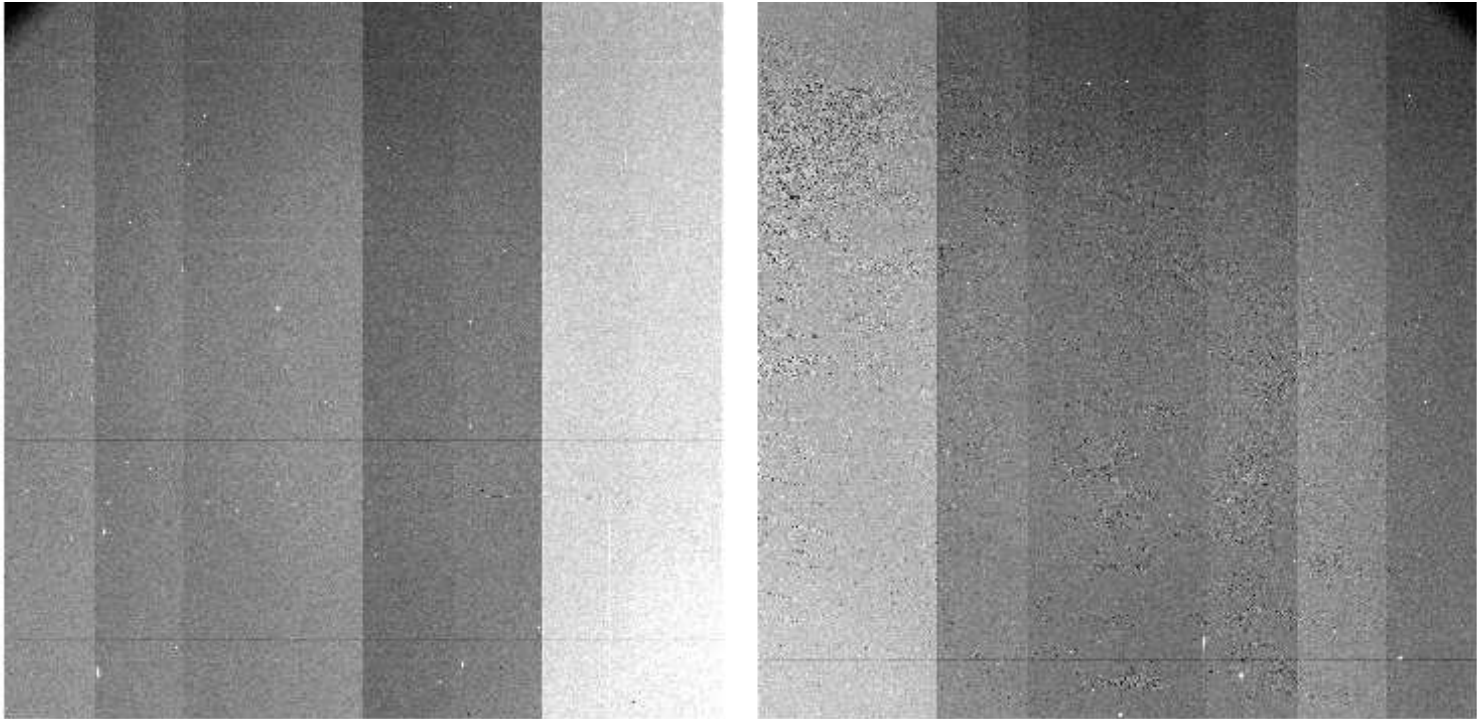
Filter ID : I

Observation Date : 2026-10-03T19:06:39

CCD Temperature : -273.15

ALT : 67.4

AZ : -99.5



File Name : **xkmta.20261003.046845.fits** # 153 / 161 #

Project ID : ALL

Image Type : FLAT

Object Name : **flat**

RA : 04:16:20.190

DEC : -24:57:36.60

Exposure Time : 30

Airmass : 1.09

Sidereal Time : 05:56:35

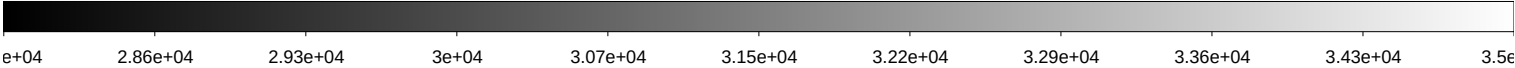
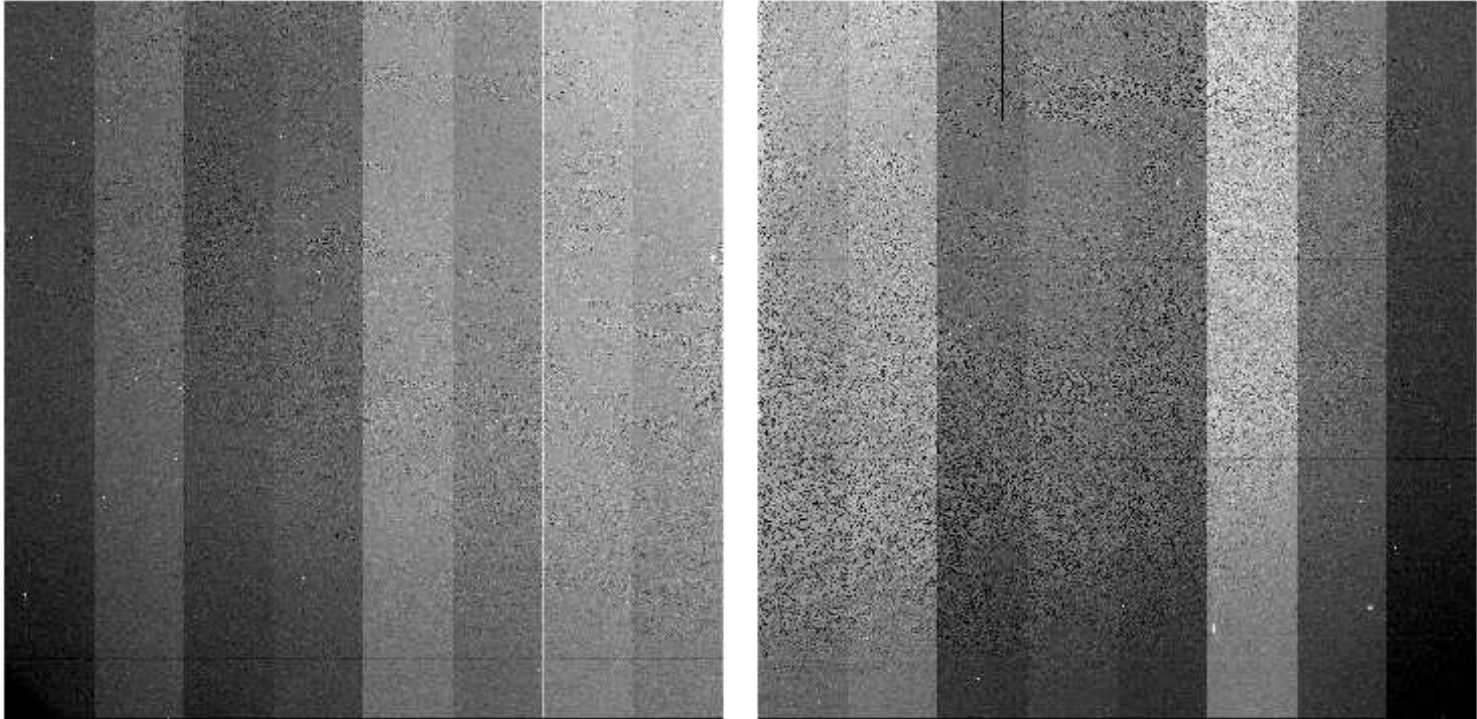
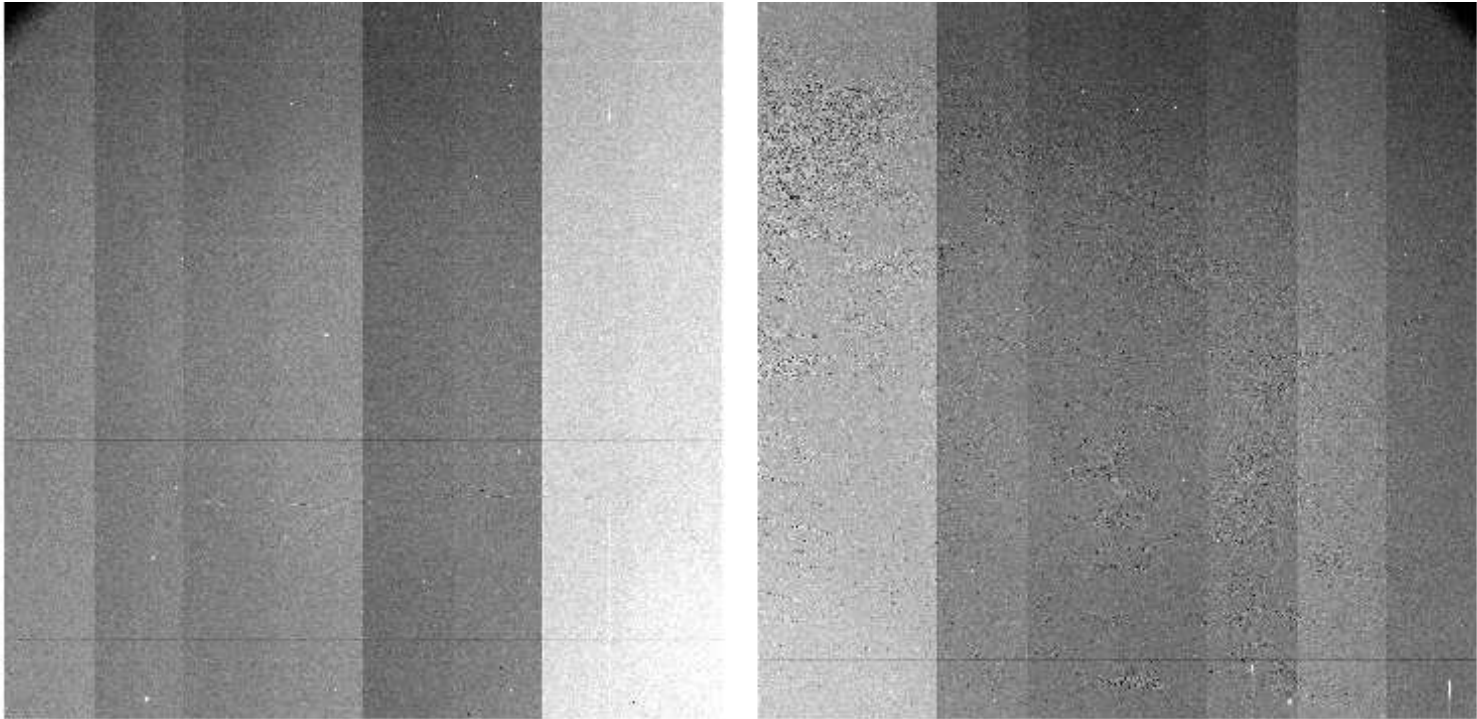
Filter ID : I

Observation Date : 2026-10-03T19:08:30

CCD Temperature : -273.15

ALT : 67.1

AZ : -99.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmta.20261003.046846.fits

ALL

FLAT

flat

04:16:16.100

-24:55:28.40

30

1.09

05:58:01

V

2026-10-03T19:10:09

-273.15

154 / 161

ALT

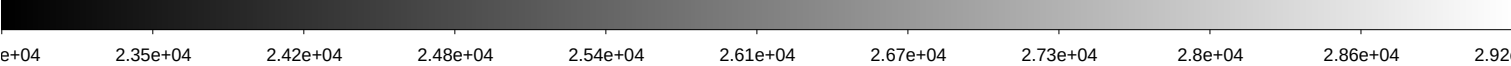
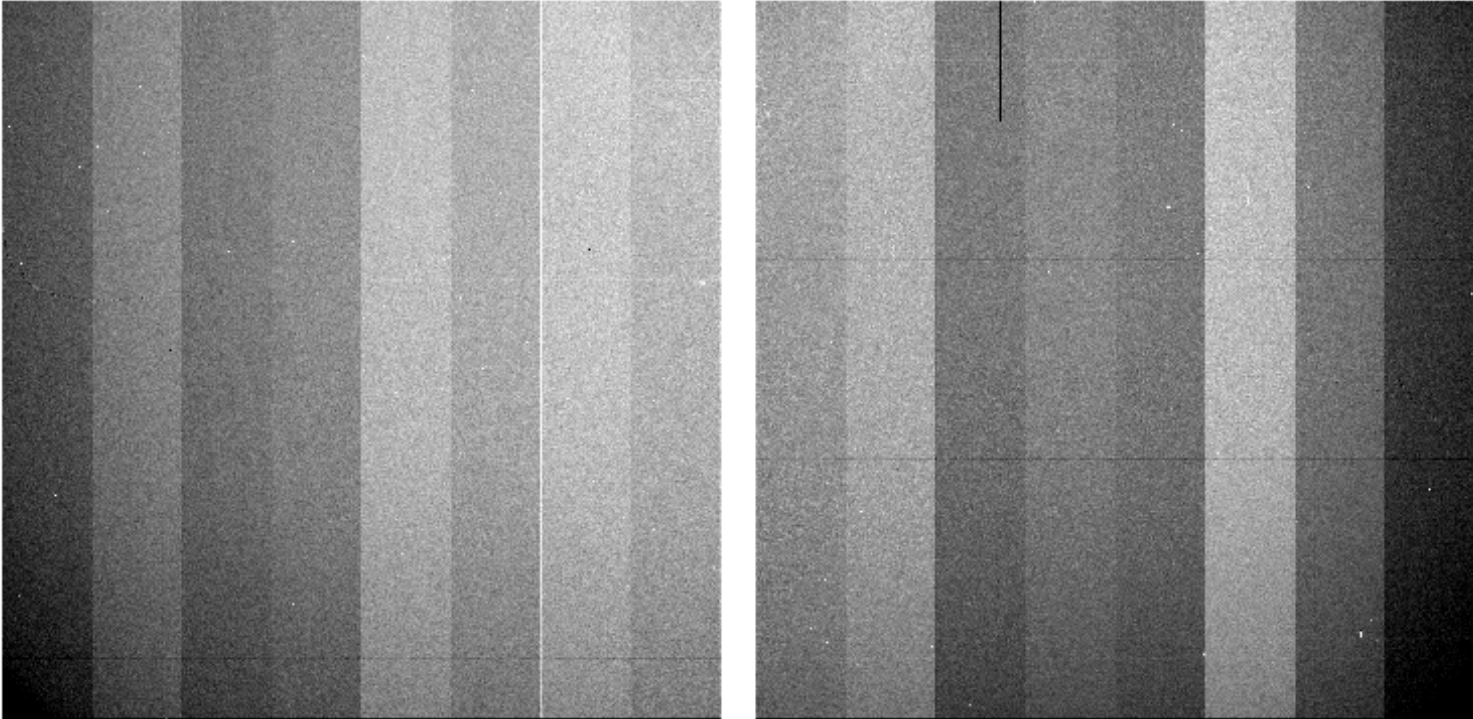
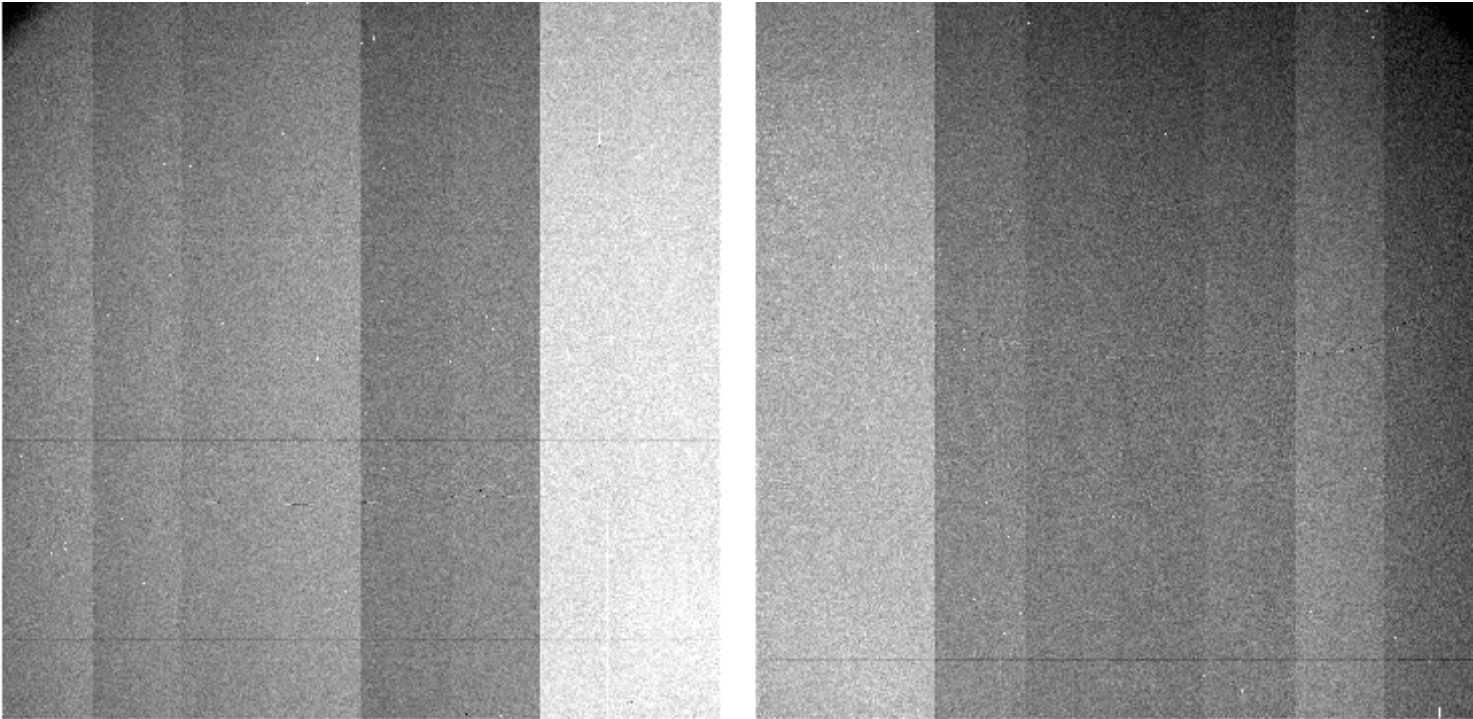
:

66.8

AZ

:

-99.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

xkmta.20261003.046847.fits

ALL

FLAT

flat

04:16:18.440

-24:51:14.30

20

1.09

05:59:54

V

2026-10-03T19:11:48

-273.15

155 / 161

ALT

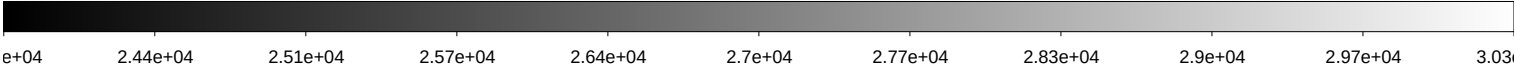
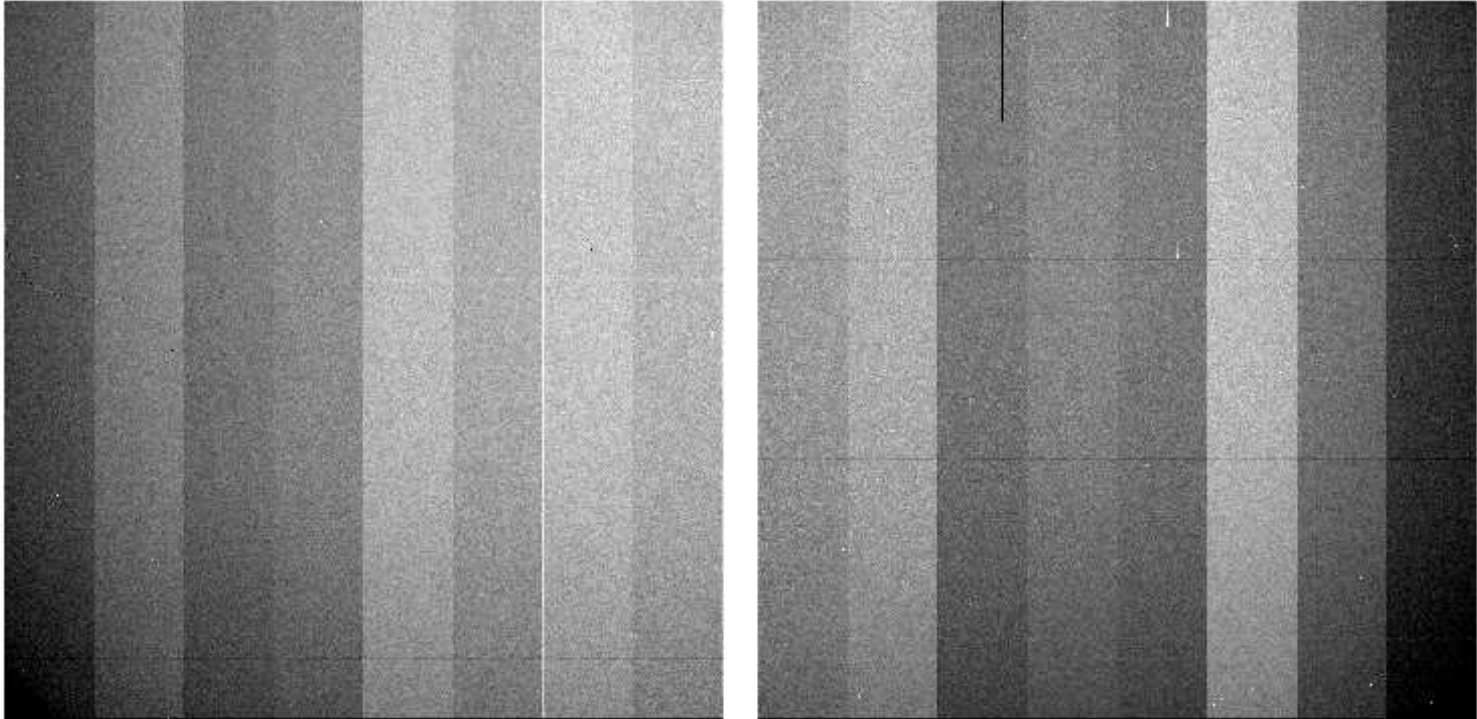
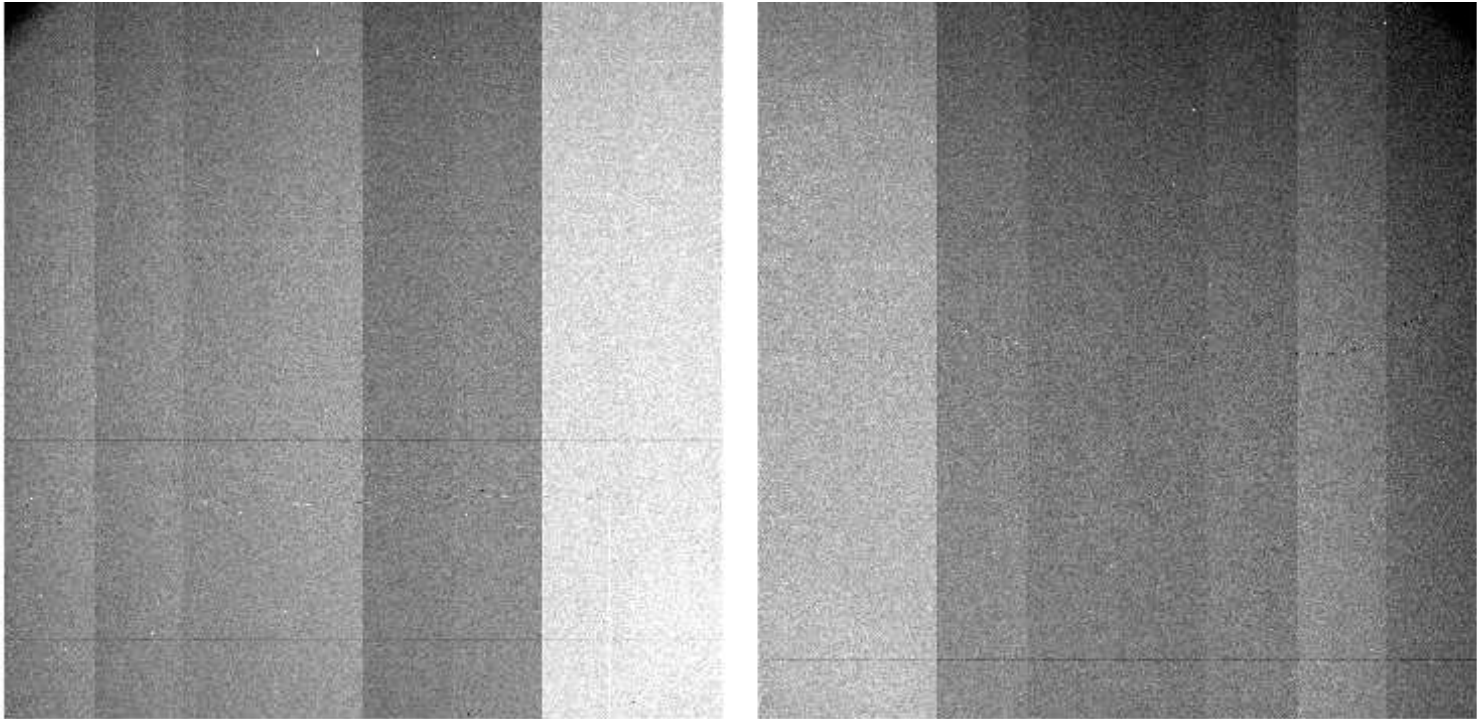
AZ

:

:

66.4

-98.9



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: xkmta.20261003.046848.fits

: ALL

: BIAS

: bias

: 06:02:37.070

: -31:06:02.50

: 0

: 1.00

: 06:02:37

: V

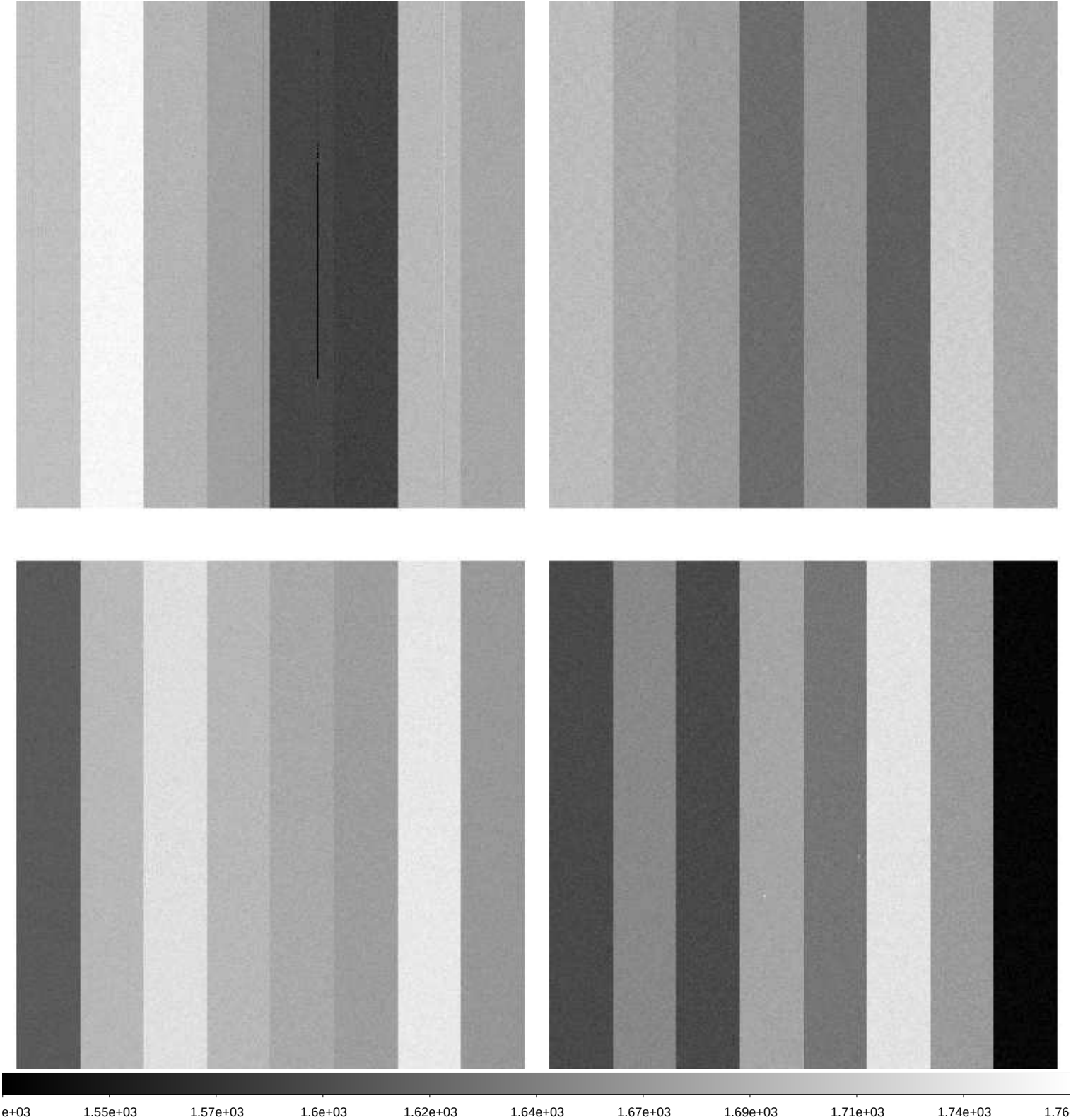
: 2026-10-03T19:14:30

: -273.15

156 / 161

ALT: 90.0

AZ: 0.0



File Name : **xkmta.20261003.046849.fits** # 157 / 161 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 06:03:33.820

DEC : -31:06:02.70

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 06:03:33

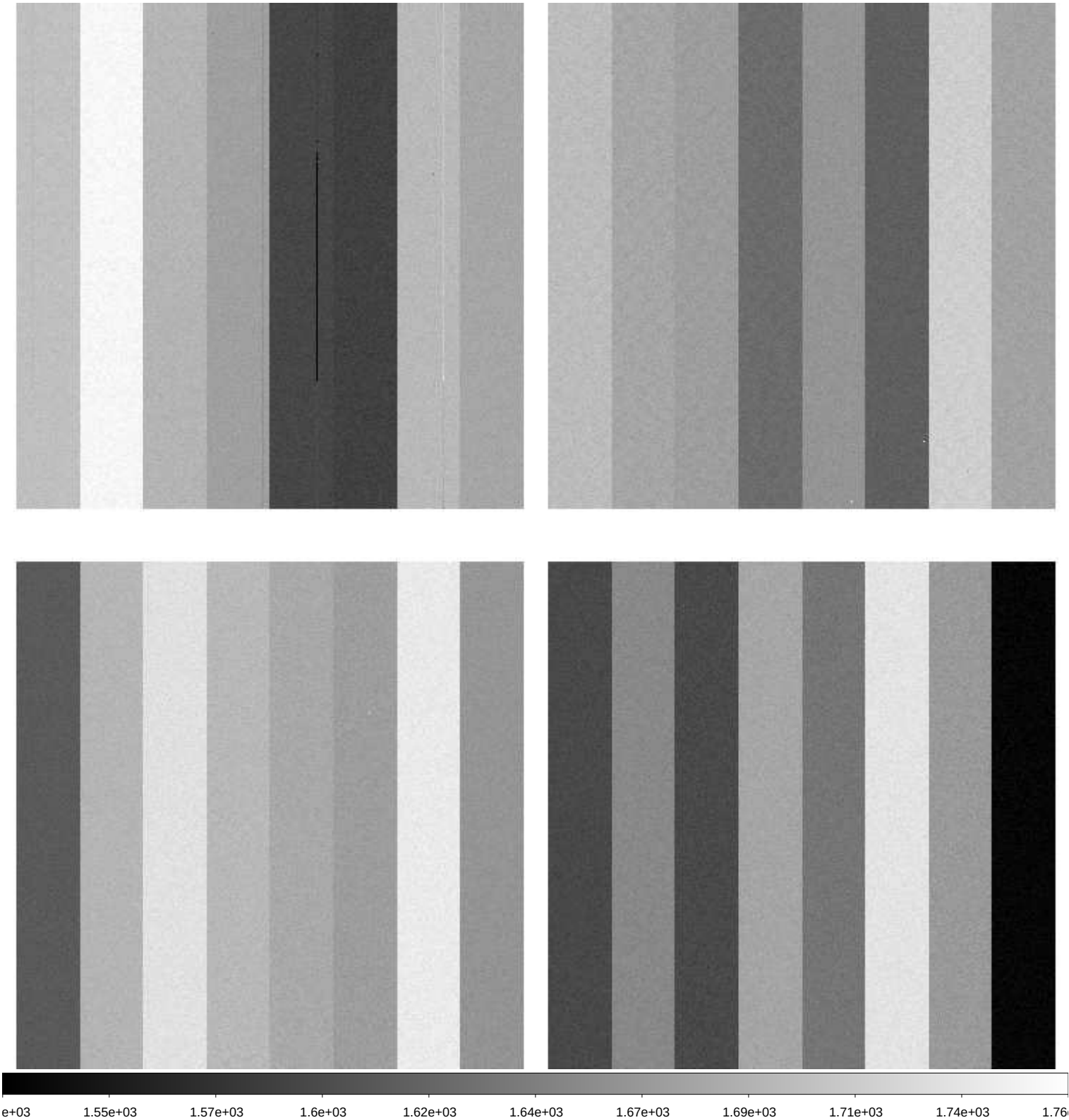
Filter ID : V

Observation Date : 2026-10-03T19:15:39

CCD Temperature : -273.15

ALT : 90.0

AZ : 0.0



File Name : **xkmta.20261003.046850.fits** # 158 / 161 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 06:04:41.810

DEC : -31:06:02.50

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 06:04:41

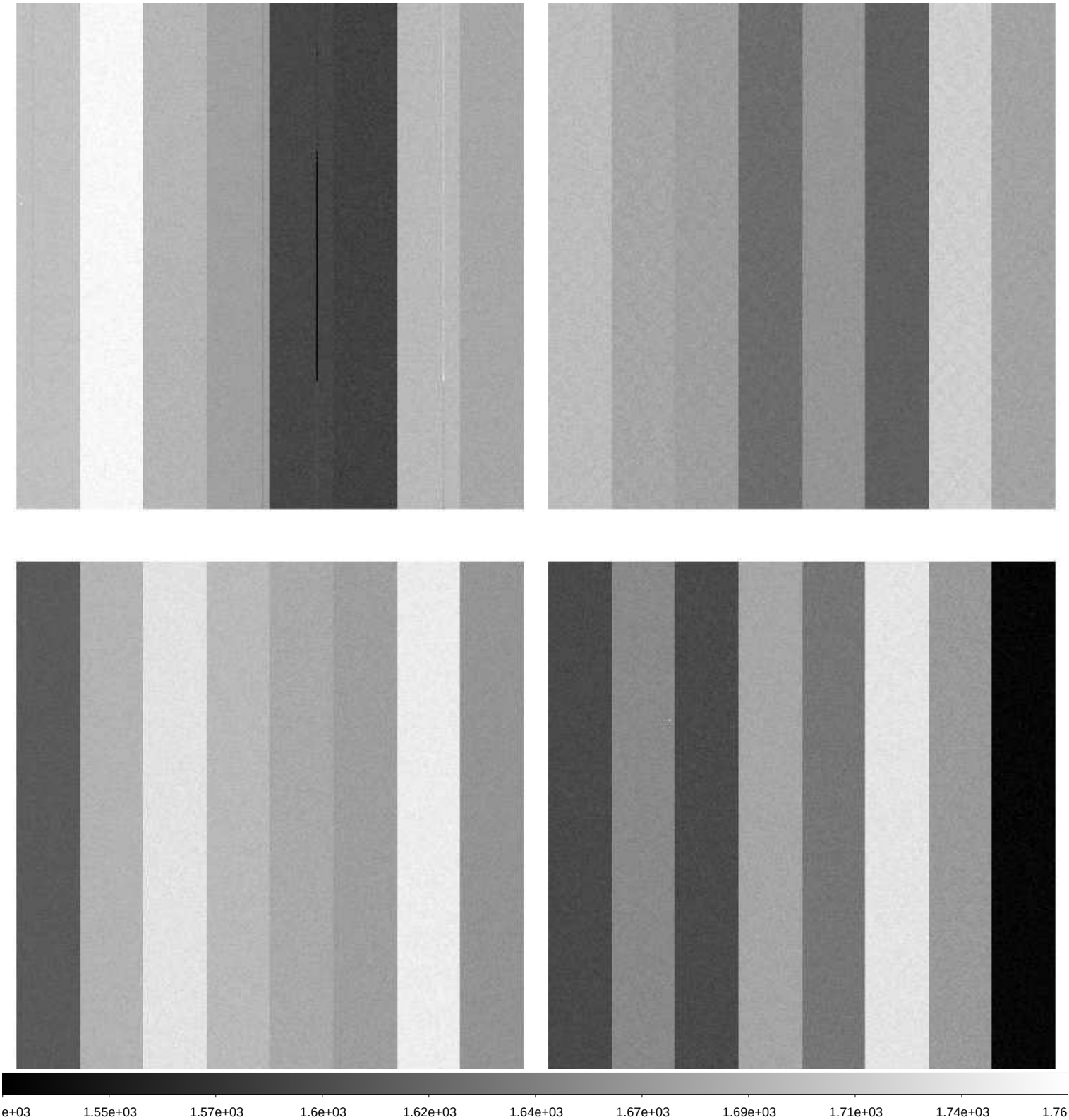
Filter ID : V

Observation Date : 2026-10-03T19:16:48

CCD Temperature : -273.15

ALT : 90.0

AZ : 0.0



File Name : **xkmta.20261003.046852.fits** # 159 / 161 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 06:11:32.130

DEC : -31:06:02.70

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 06:11:32

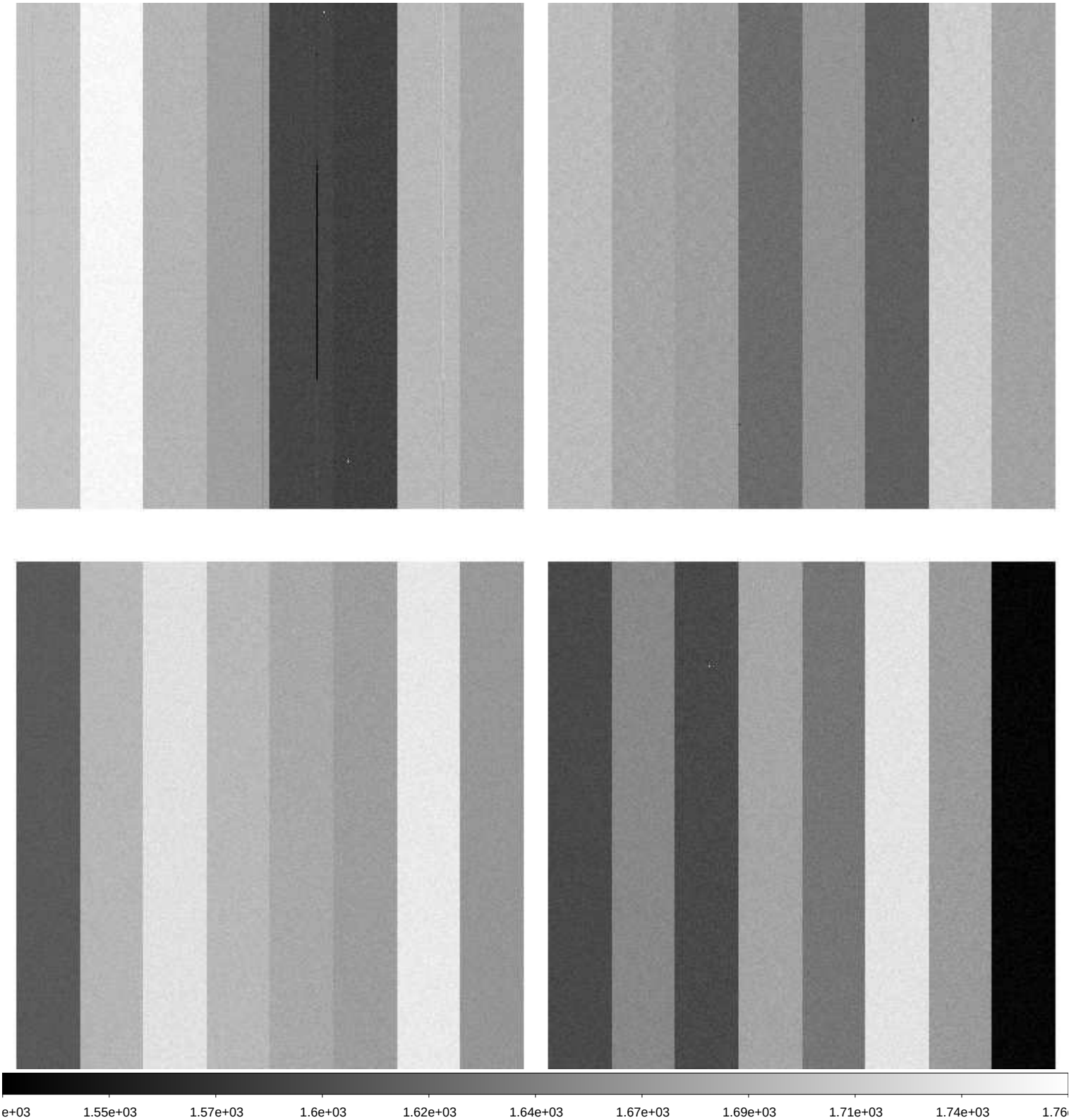
Filter ID : V

Observation Date : 2026-10-03T19:23:24

CCD Temperature : -273.15

ALT : 90.0

AZ : 0.0



File Name : **xkmta.20261003.046853.fits** # 160 / 161 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 06:12:30.090

DEC : -31:06:02.70

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 06:12:30

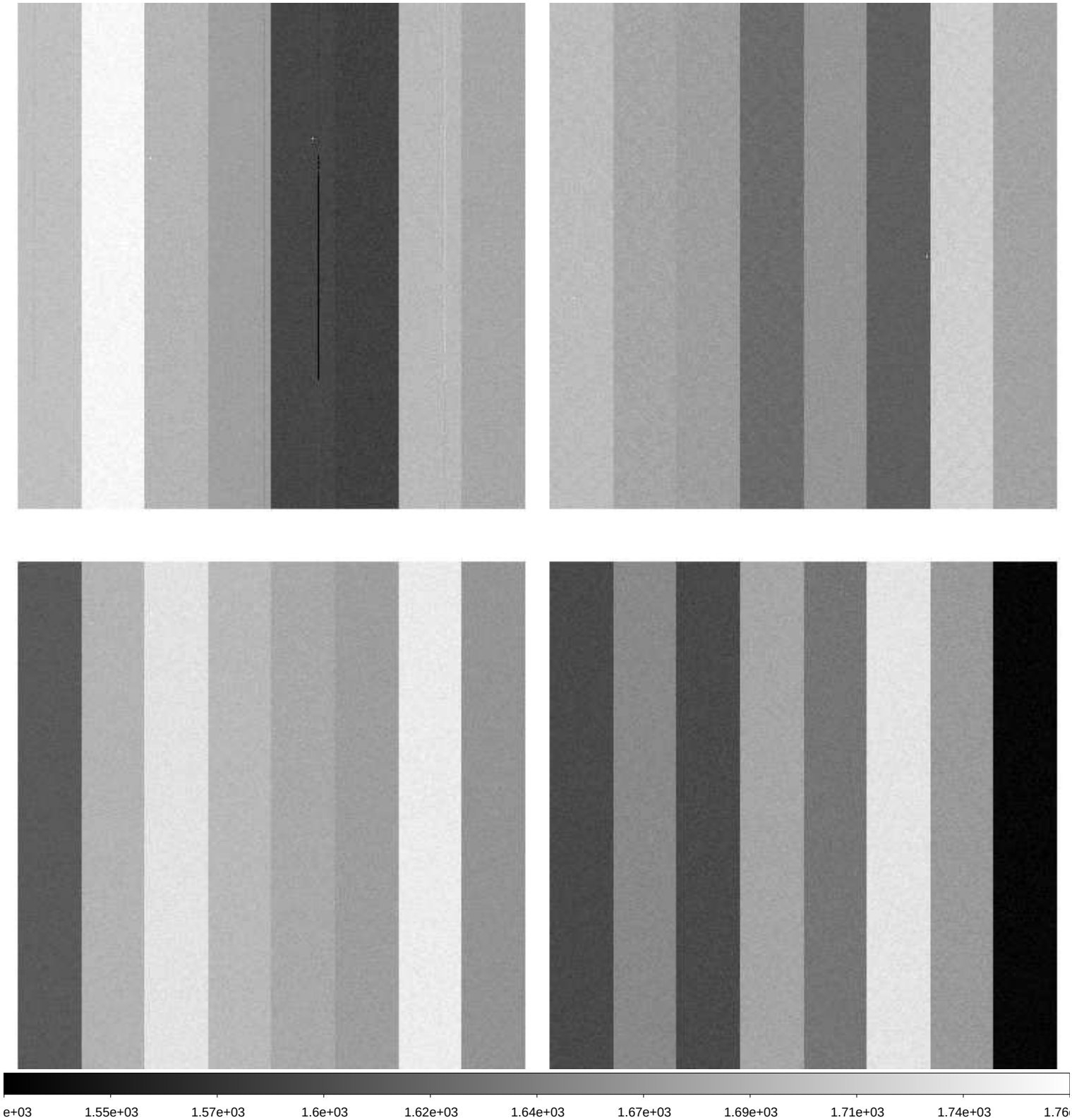
Filter ID : V

Observation Date : 2026-10-03T19:24:21

CCD Temperature : -273.15

ALT : 90.0

AZ : 0.0



File Name : **xkmta.20261003.046854.fits** # 161 / 161 #

Project ID : OBS

Image Type : DARK

Object Name : **end**

RA : 06:13:28.040

DEC : -31:06:02.60

Exposure Time : 30

Airmass : 1.00

Sidereal Time : 06:13:28

Filter ID : V

Observation Date : 2026-10-03T19:25:32

CCD Temperature : -273.15

ALT : 90.0

AZ : 0.0

