

File Name : **kmta.20260916.042356.fits** # 1 / 292 #

Project ID : OBS

Image Type : DARK

Object Name : **begin**

RA : 18:09:04.490

DEC : -31:06:02.60

Exposure Time : 30

Airmass : 1.00

Sidereal Time : 18:09:04

Filter ID : V

Observation Date : 2026-09-16T08:29:45

CCD Temperature : -273.15

ALT : 90.0

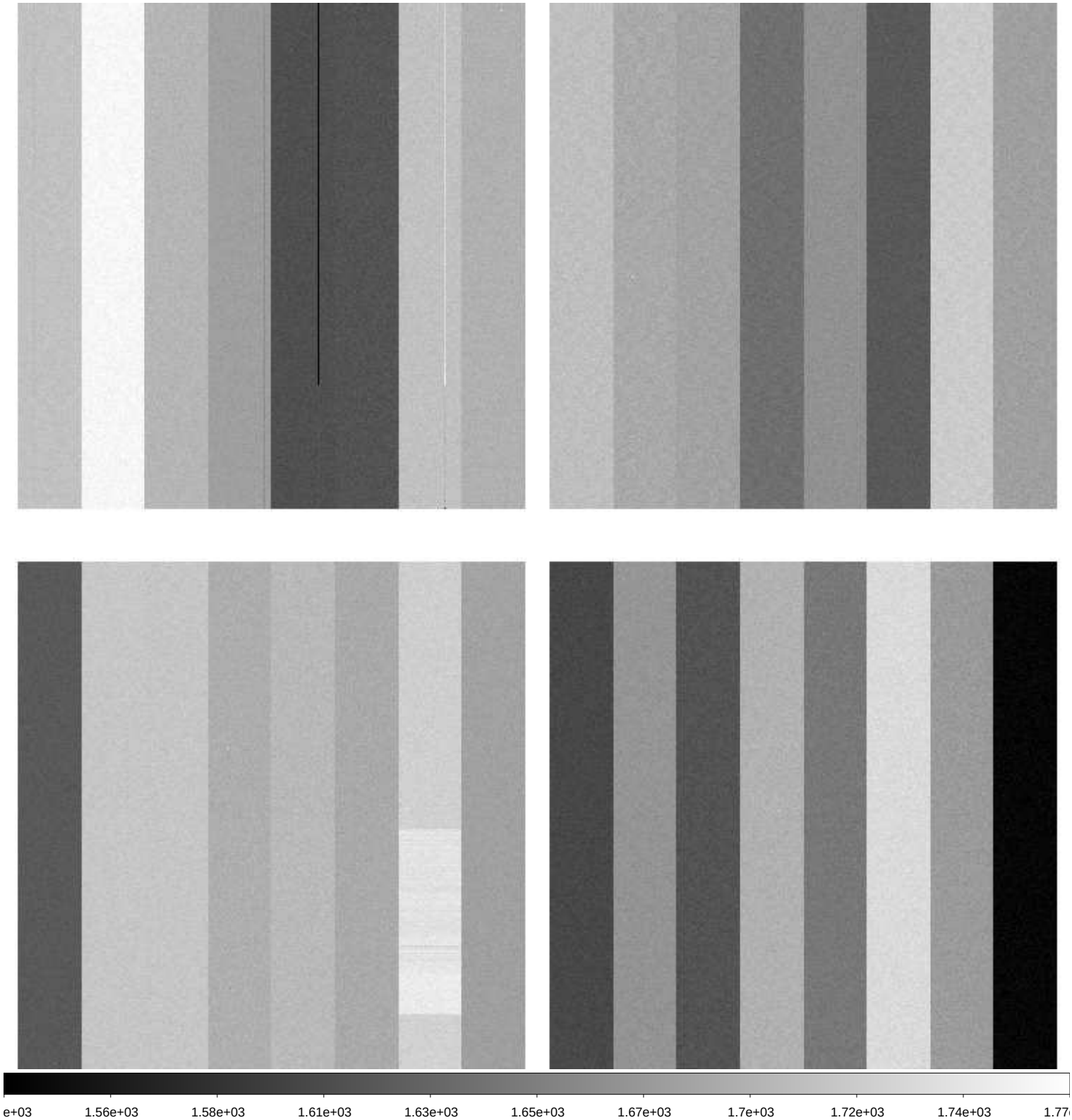
AZ : 0.0

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042357.fits

ALL

BIAS

bias

18:10:24.510

-31:06:02.60

0

1.00

18:10:24

V

2026-09-16T08:31:18

-273.15

2 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

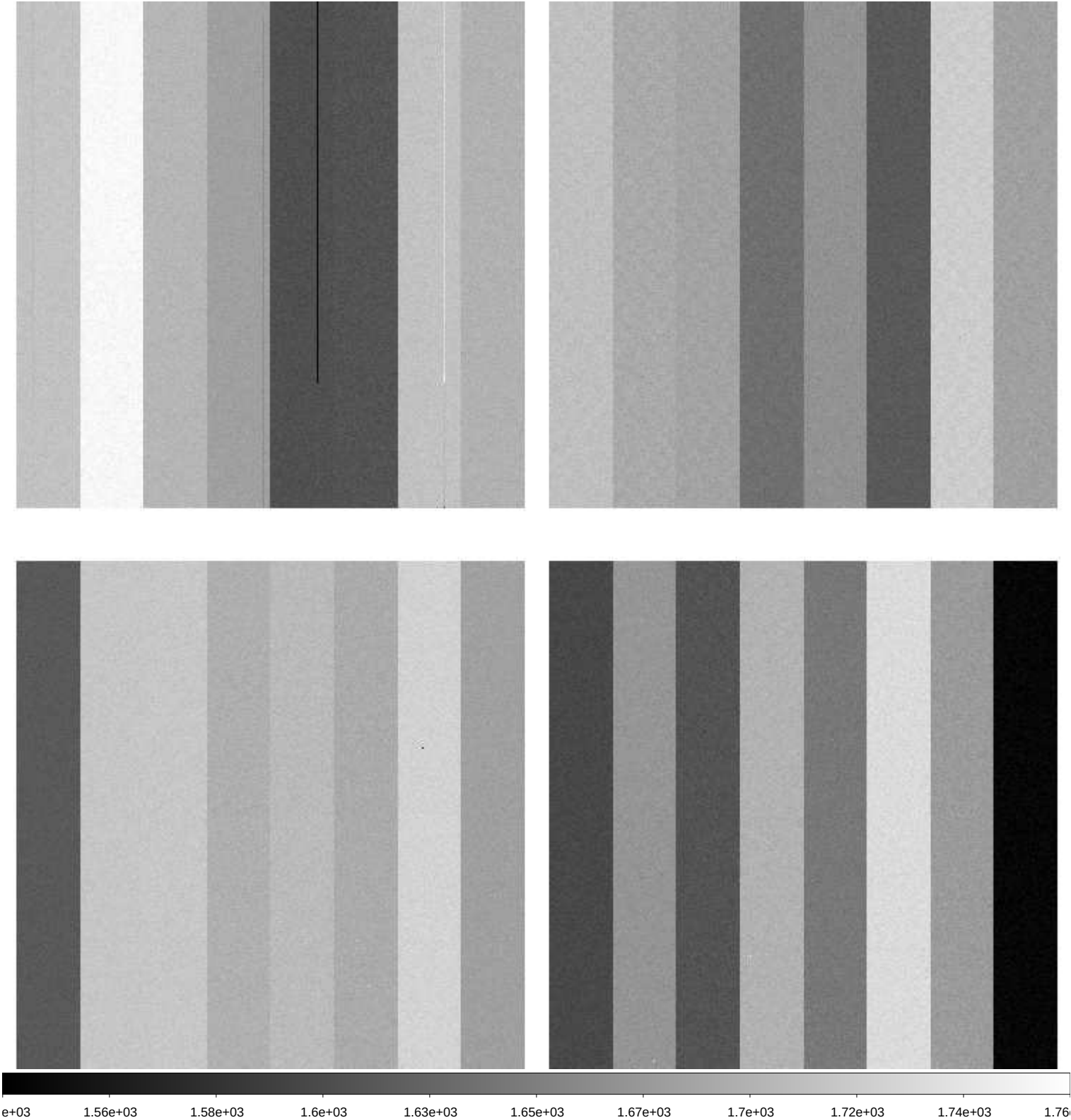
0.0

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042358.fits

ALL

BIAS

bias

18:11:33.700

-31:06:02.70

0

1.00

18:11:33

V

2026-09-16T08:32:27

-273.15

3 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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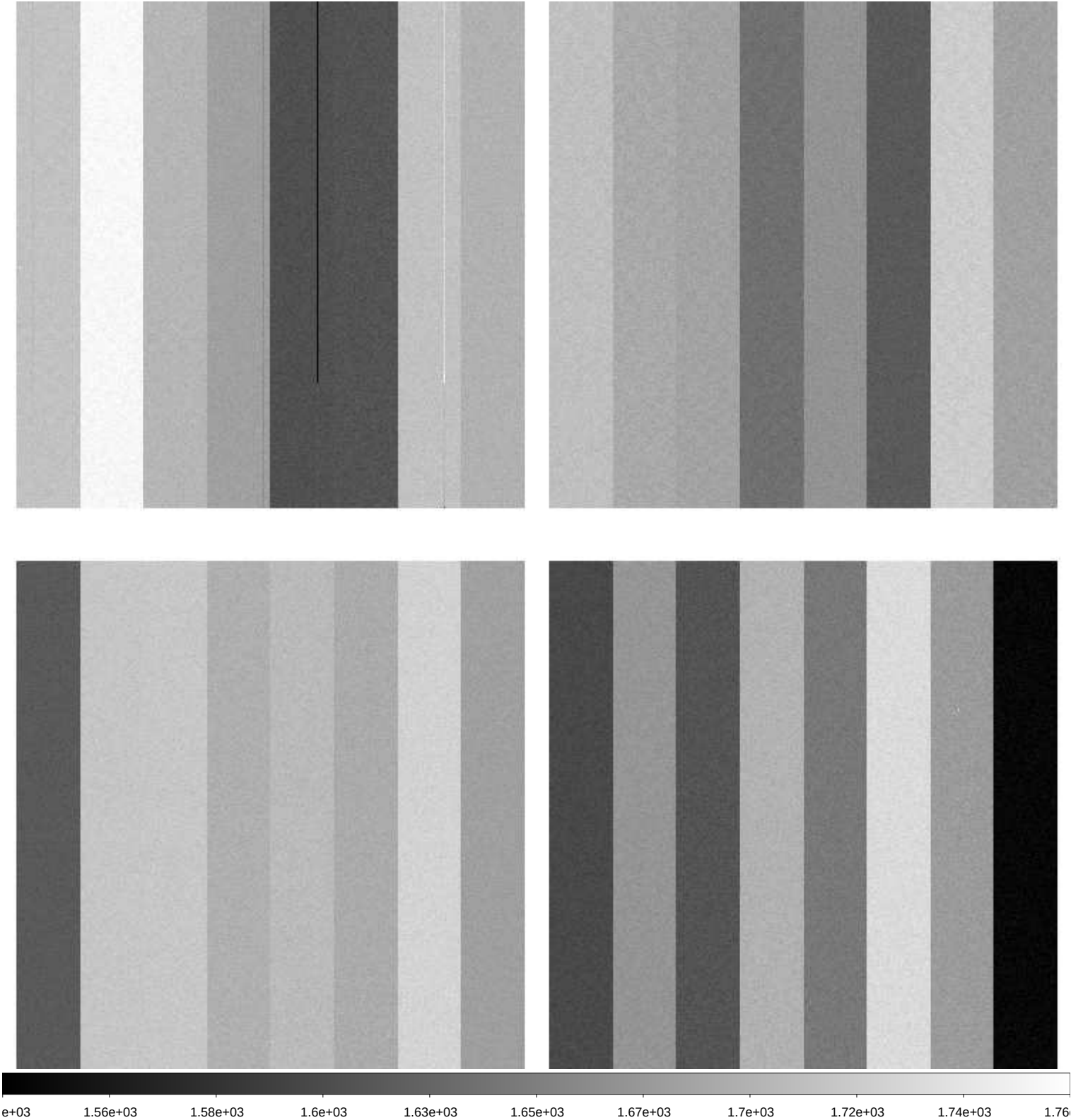
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042359.fits

ALL

BIAS

bias

18:12:42.690

-31:06:02.50

0

1.00

18:12:42

V

2026-09-16T08:33:36

-273.15

4 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

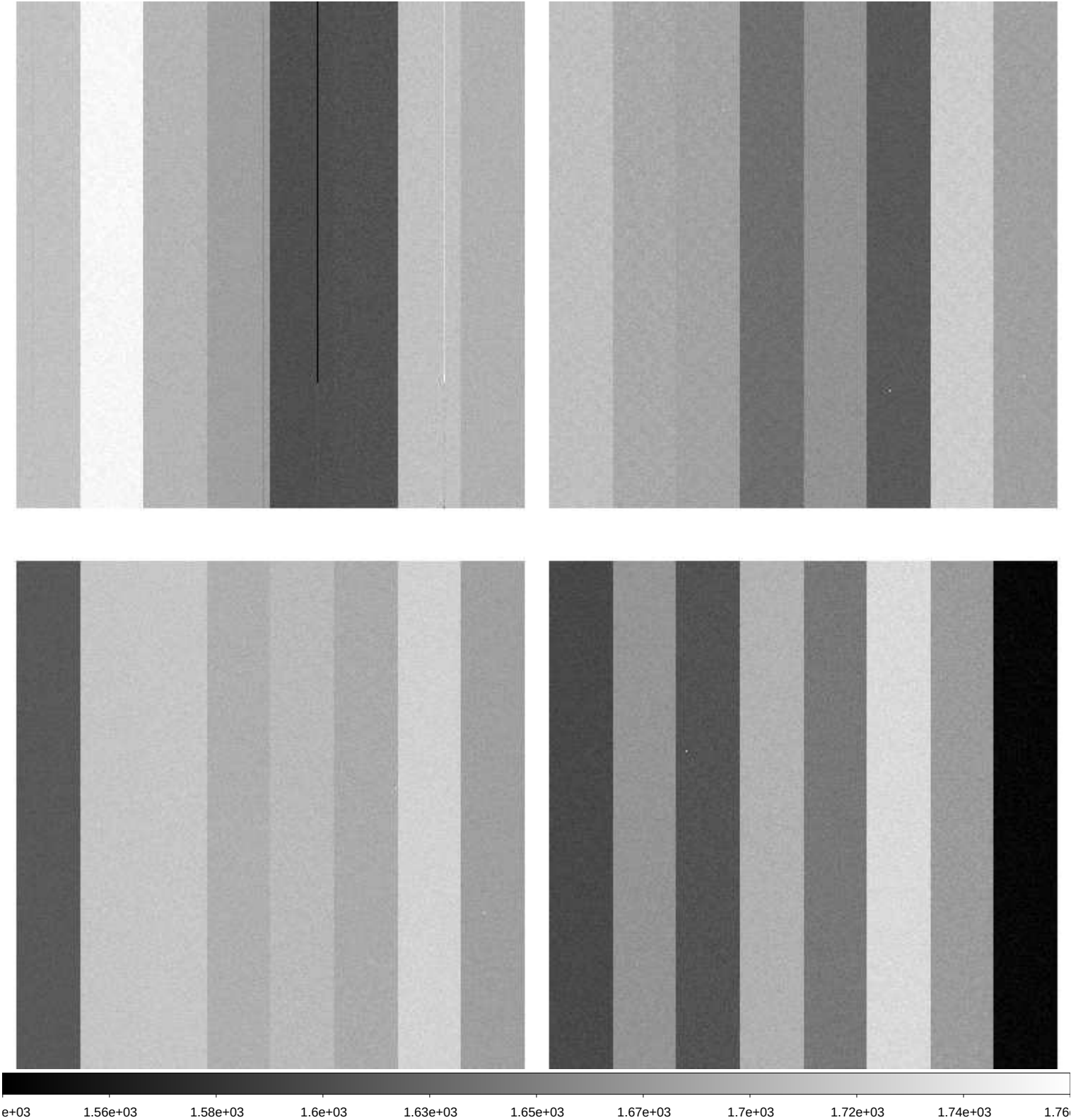
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042360.fits

ALL

BIAS

bias

18:13:51.880

-31:06:02.60

0

1.00

18:13:51

V

2026-09-16T08:34:45

-273.15

5 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

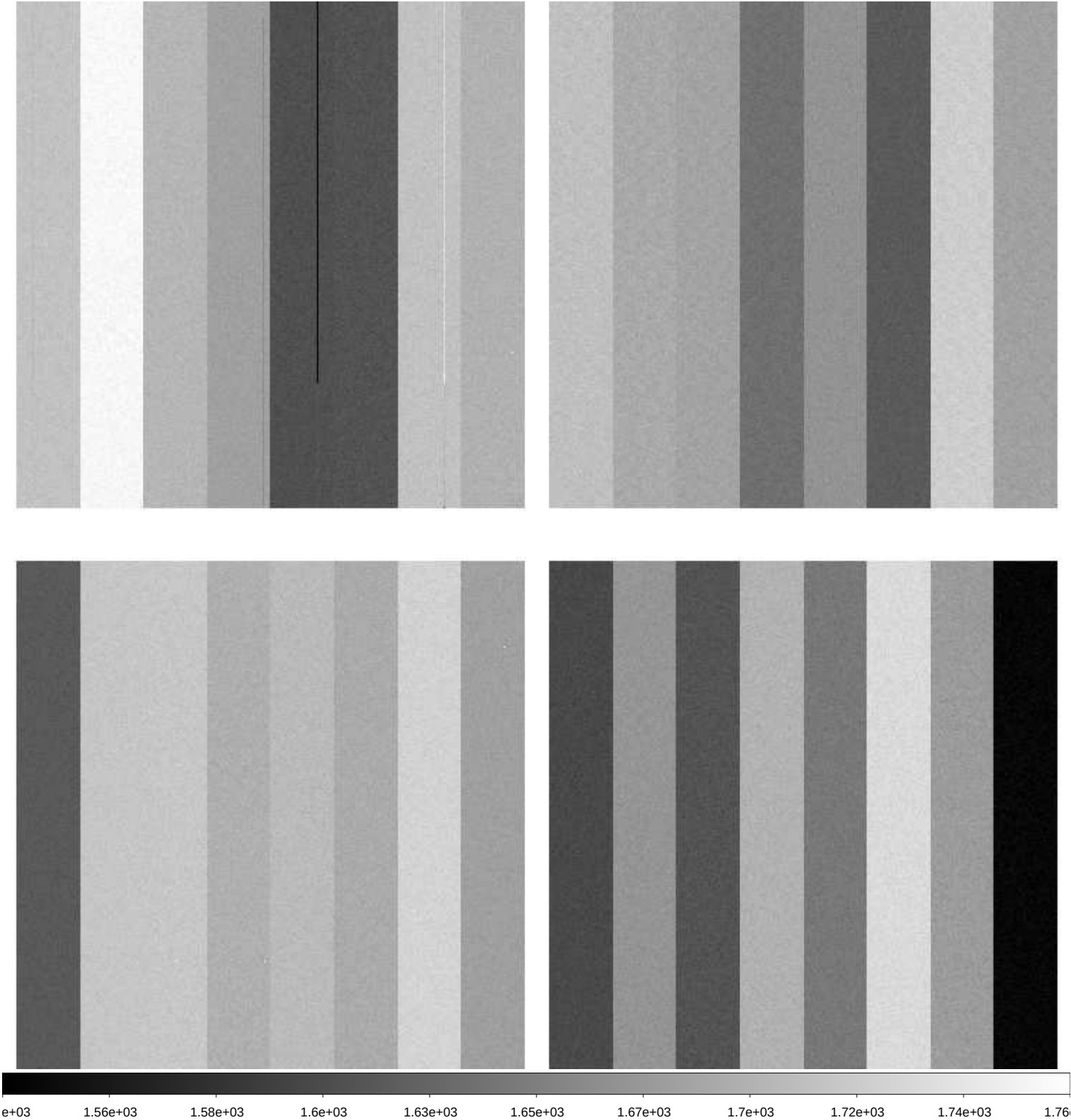
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042361.fits

ALL

BIAS

bias

18:15:01.070

-31:06:02.70

0

1.00

18:15:01

V

2026-09-16T08:35:53

-273.15

6 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

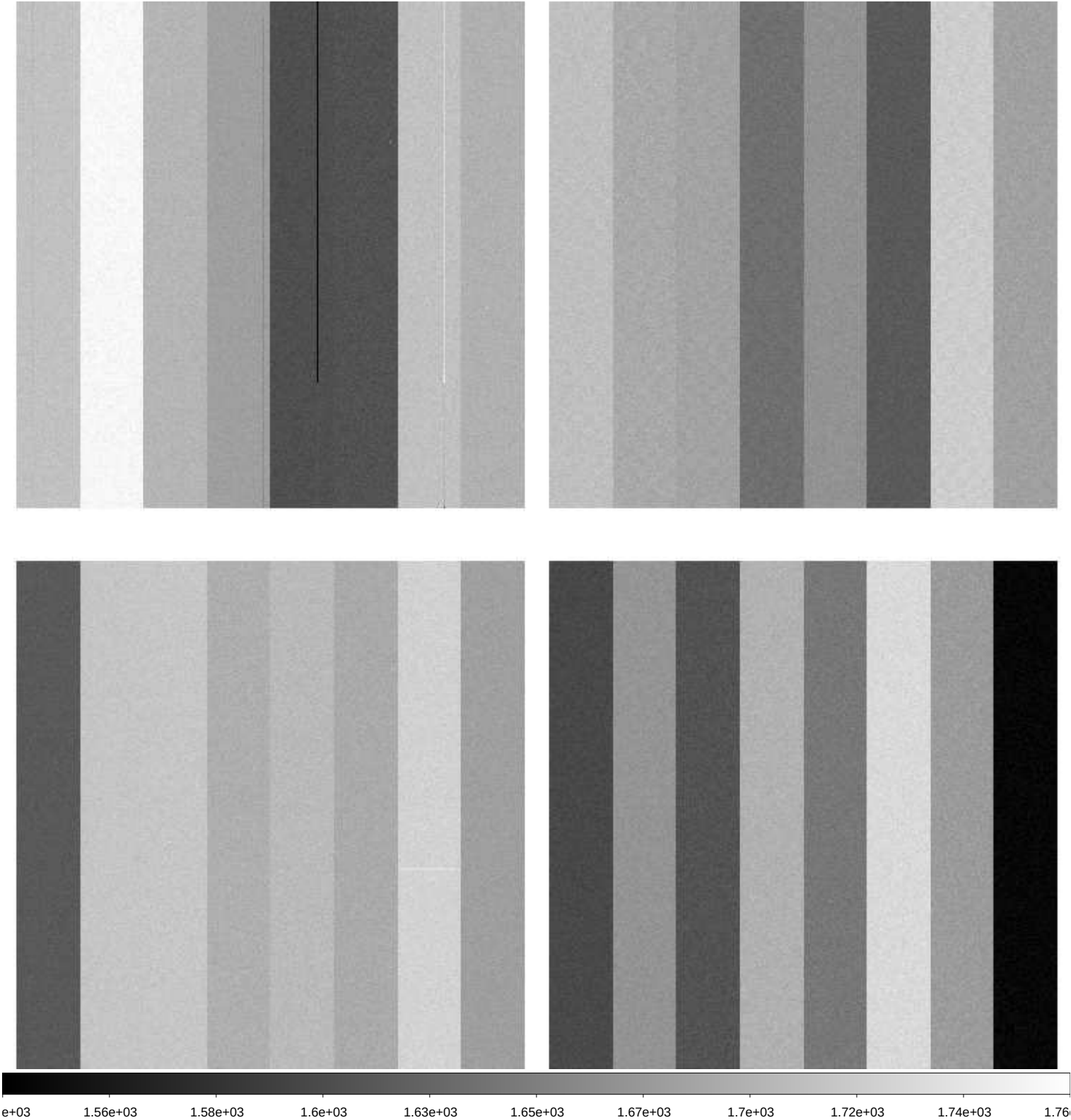
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0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

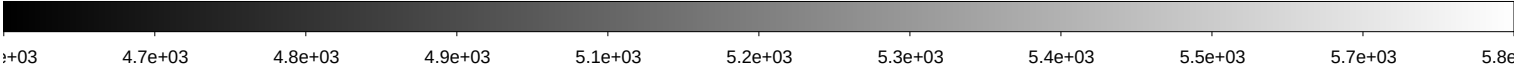
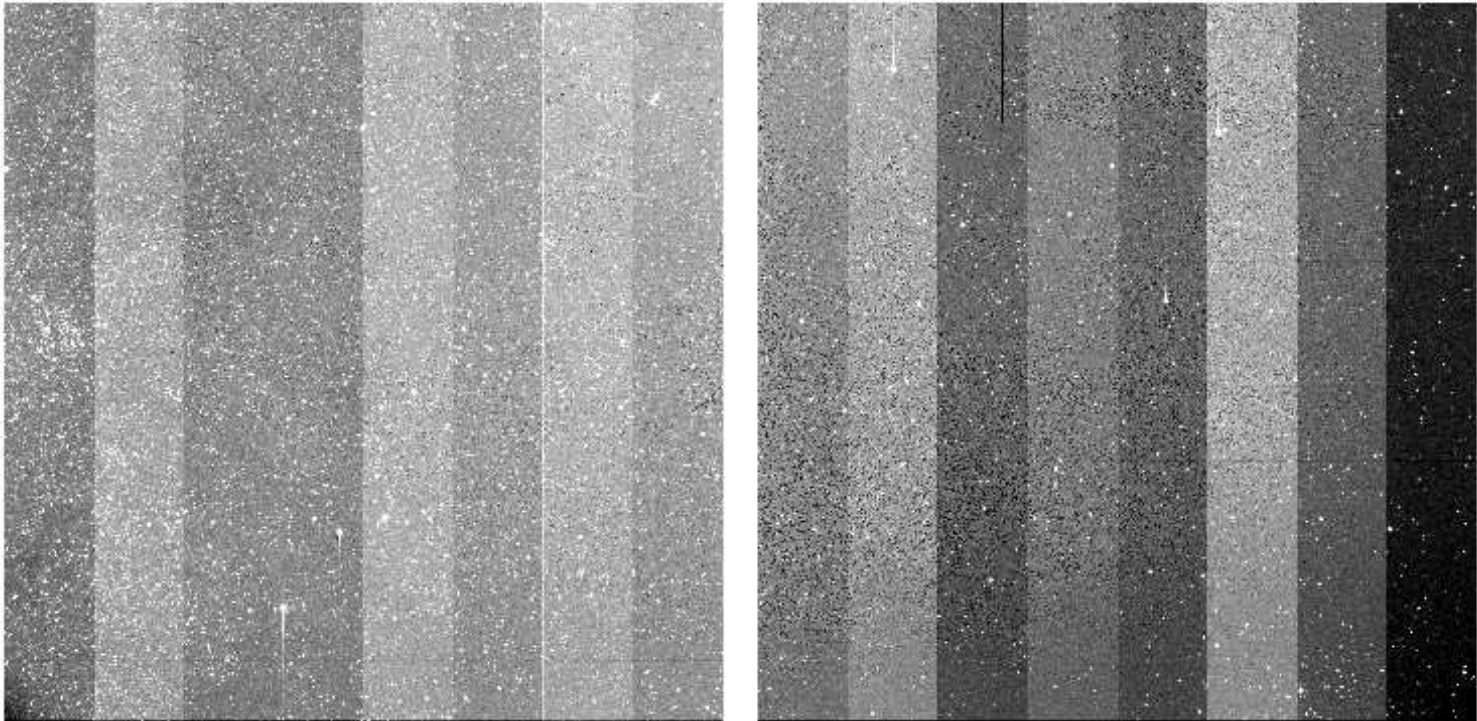
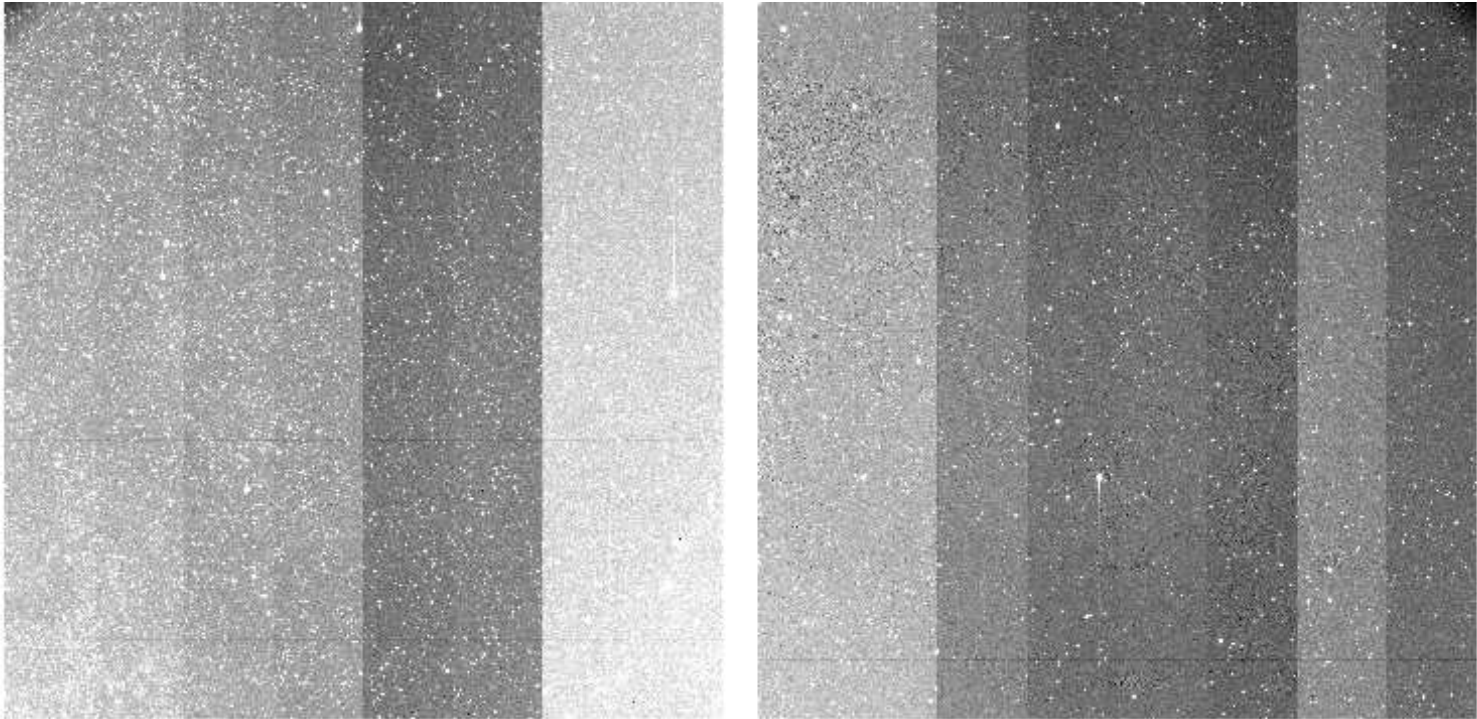
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kmta.20260916.042362.fits
BLG
OBJECT
focus
17:46:16.980
-29:42:29.90
20
1.01
18:18:19
I
2026-09-16T08:38:58
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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83.7
-101.6
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0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

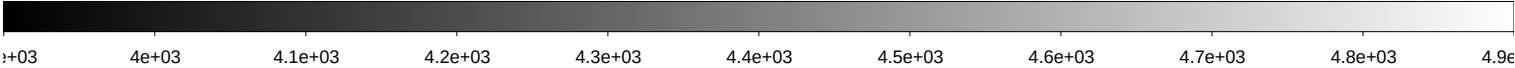
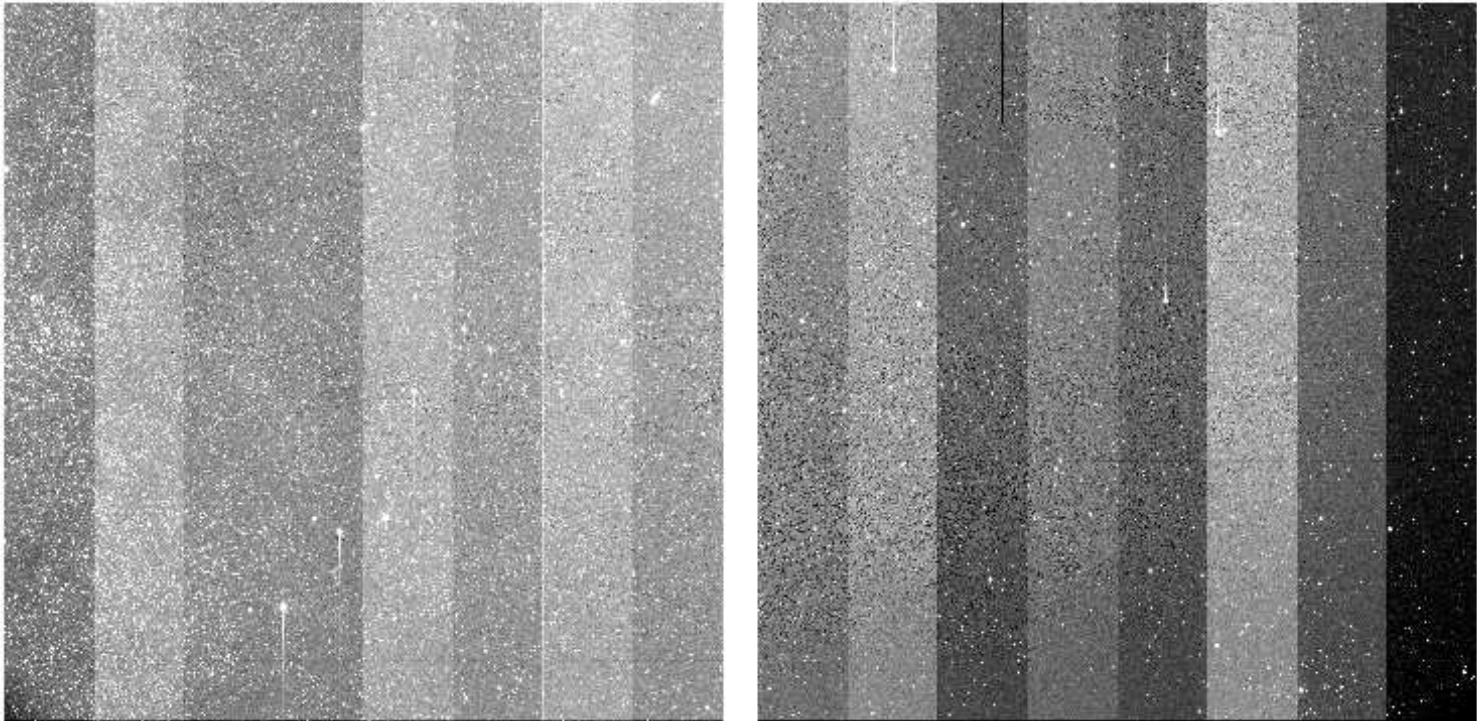
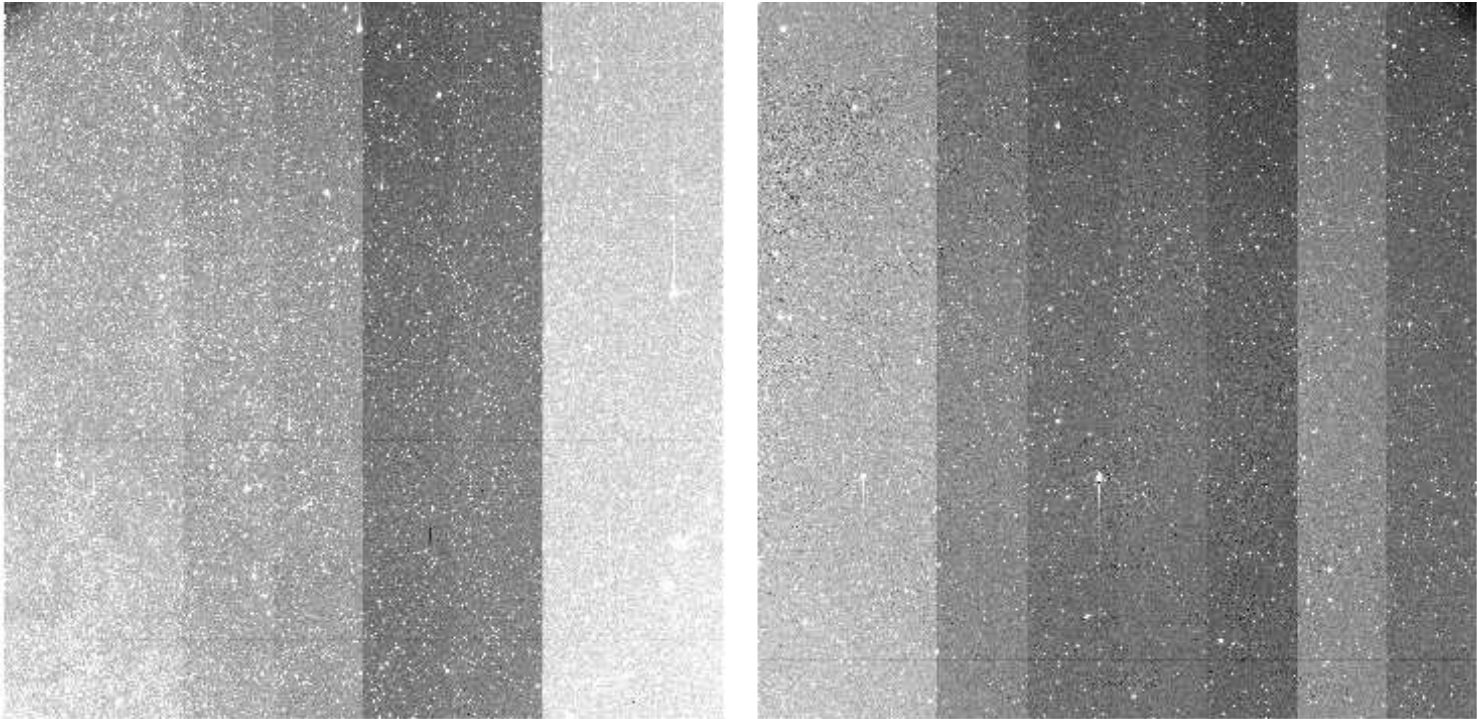
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kmta.20260916.042363.fits
BLG
OBJECT
focus
17:46:16.980
-29:42:30.00
20
1.01
18:19:45
I
2026-09-16T08:40:24
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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83.4
-100.9
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042364.fits

BLG

OBJECT

focus

17:46:16.980

-29:42:29.90

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1.01

18:21:02

I

2026-09-16T08:41:53

-273.15

9 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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83.1

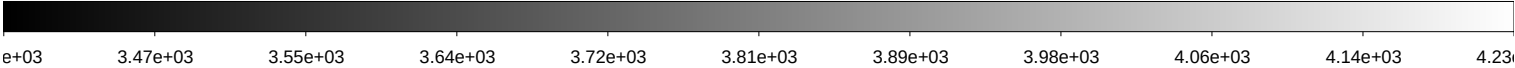
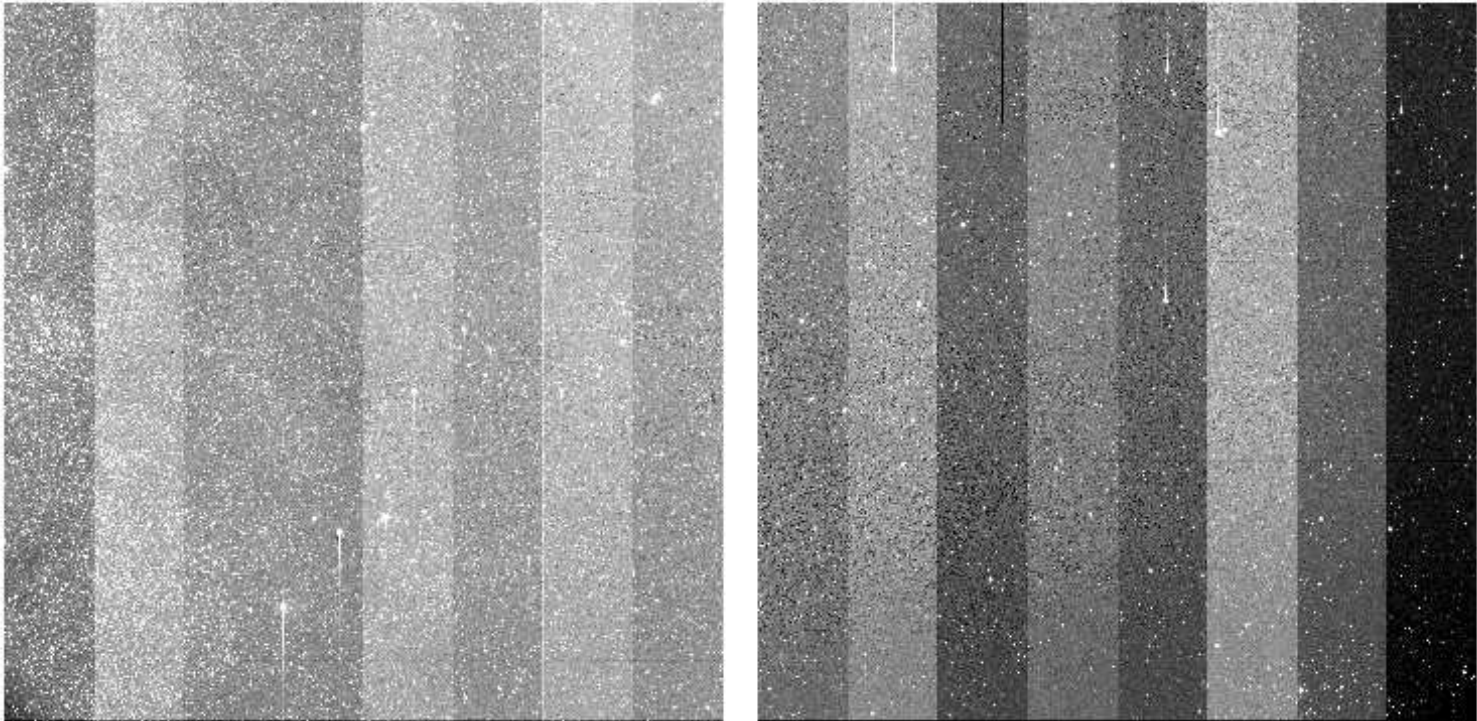
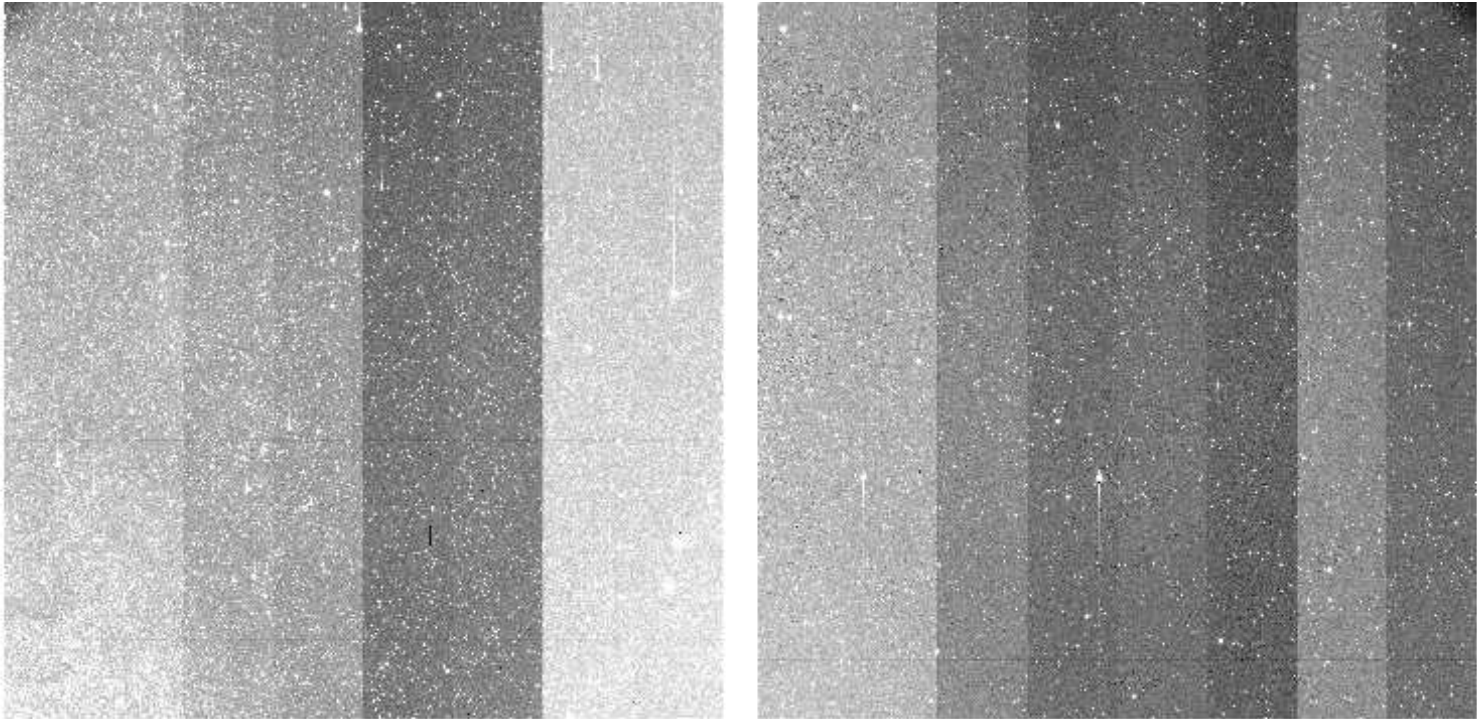
-100.3

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042365.fits

BLG

OBJECT

focus

17:46:16.980

-29:42:30.00

20

1.01

18:22:31

I

2026-09-16T08:43:22

-273.15

10 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.8

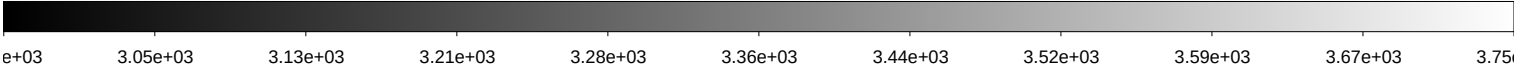
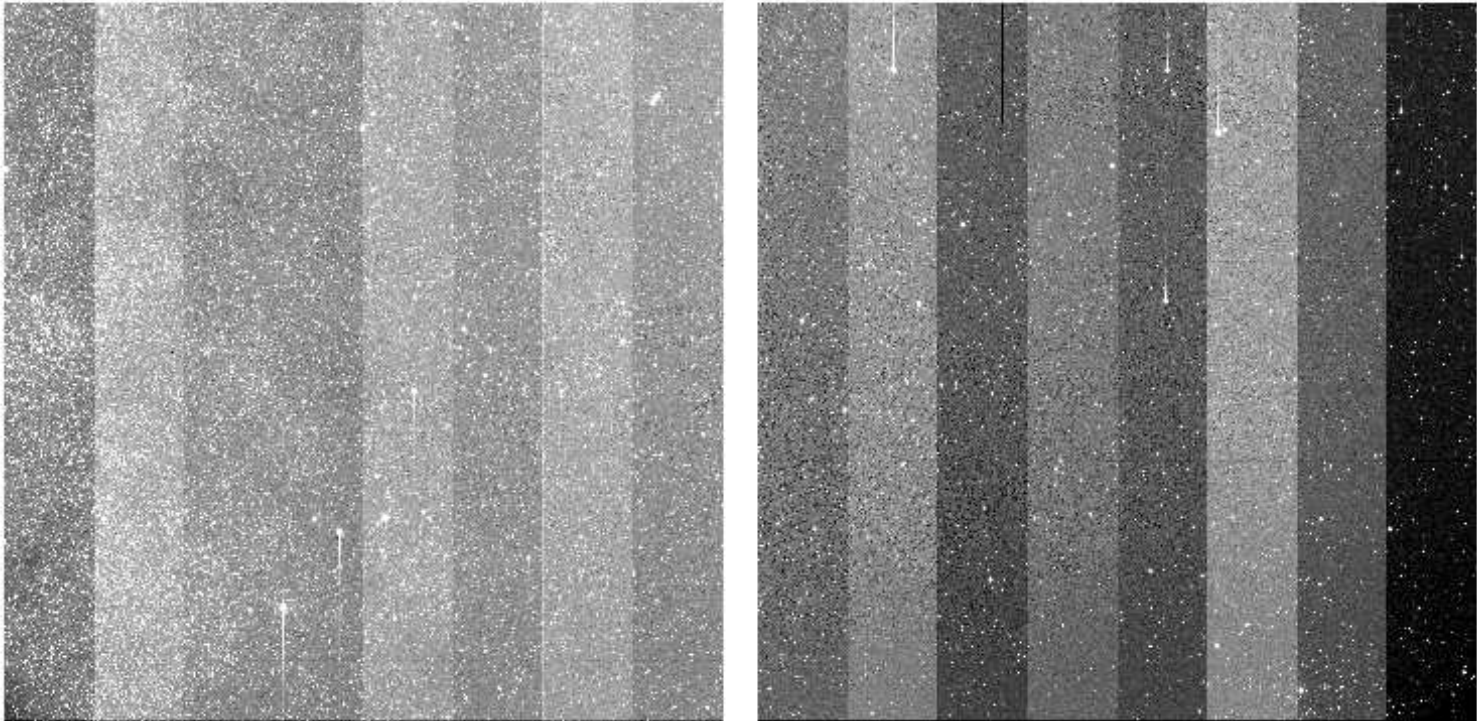
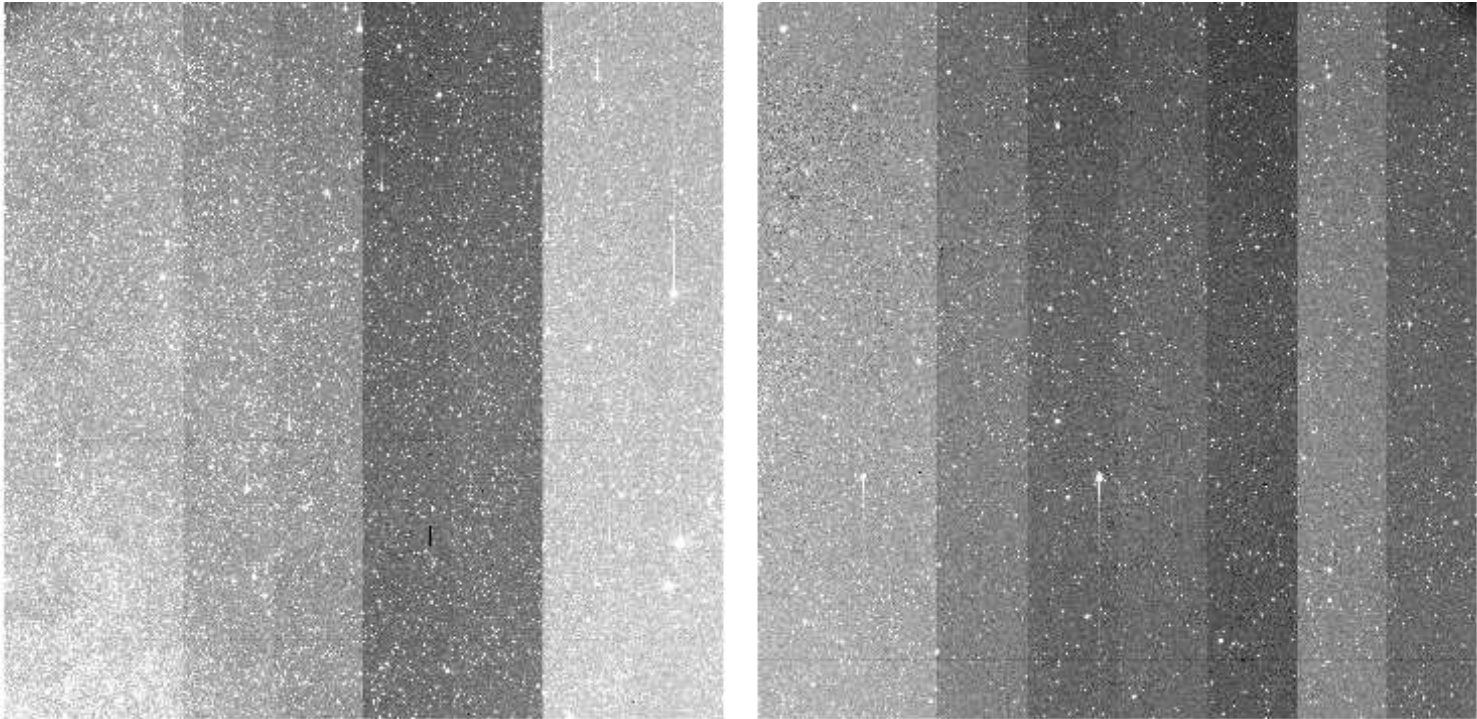
-99.6

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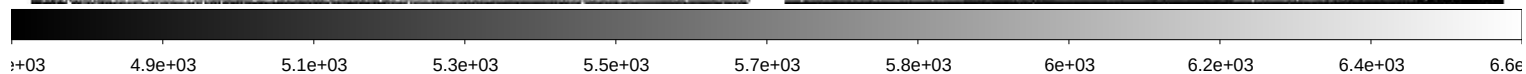
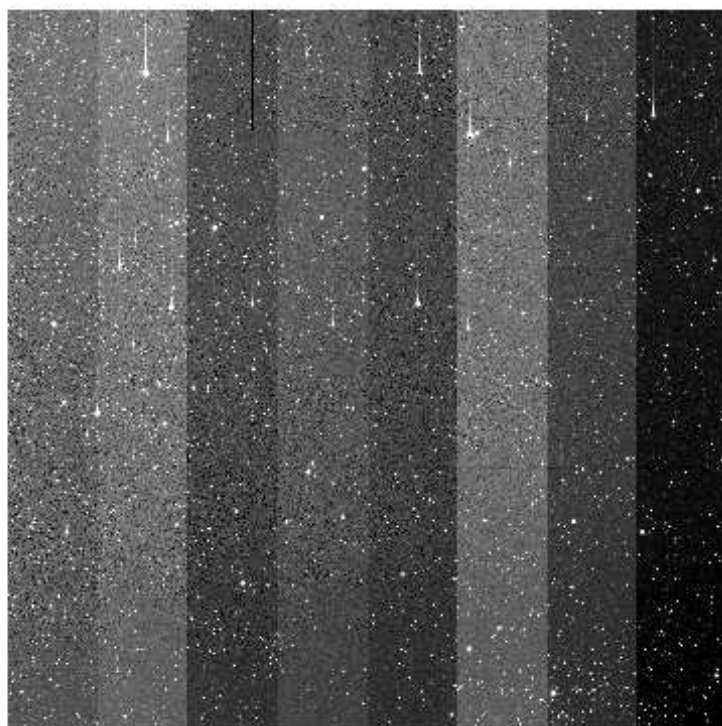
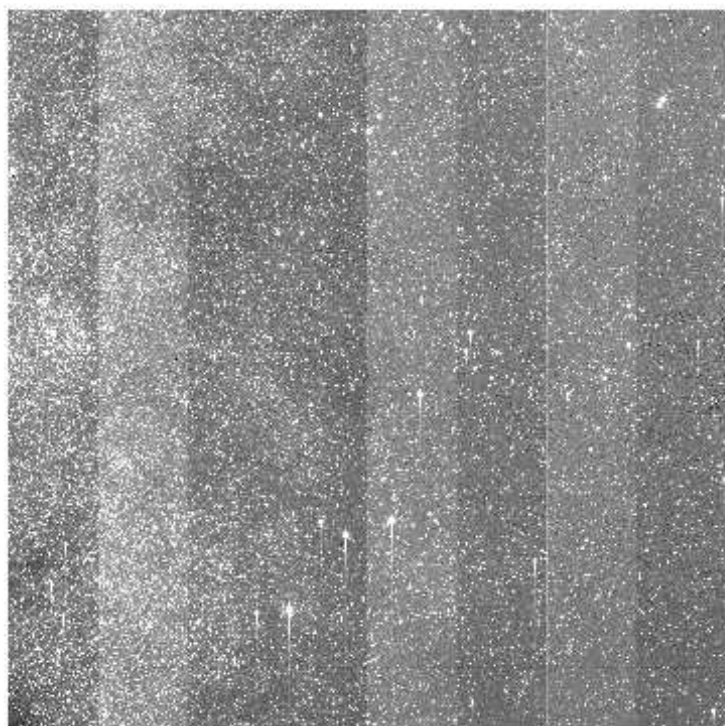
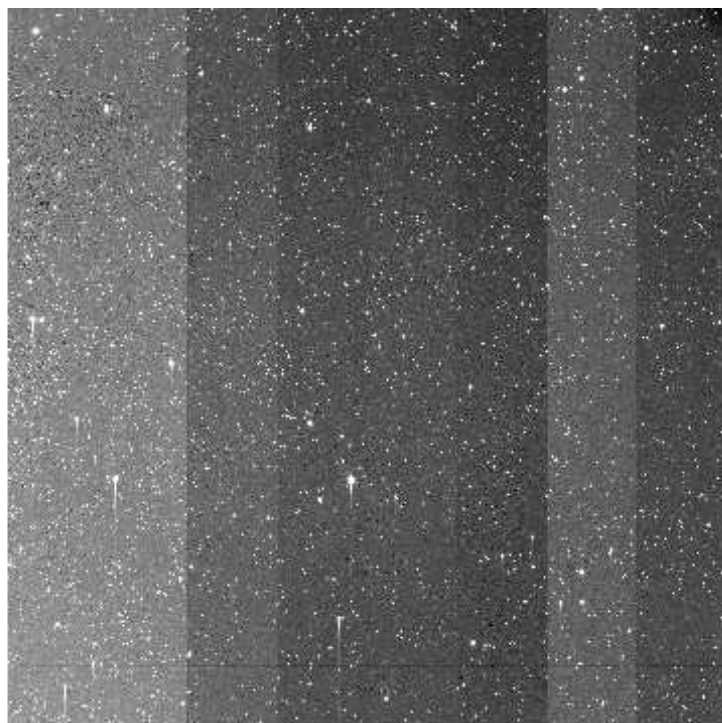
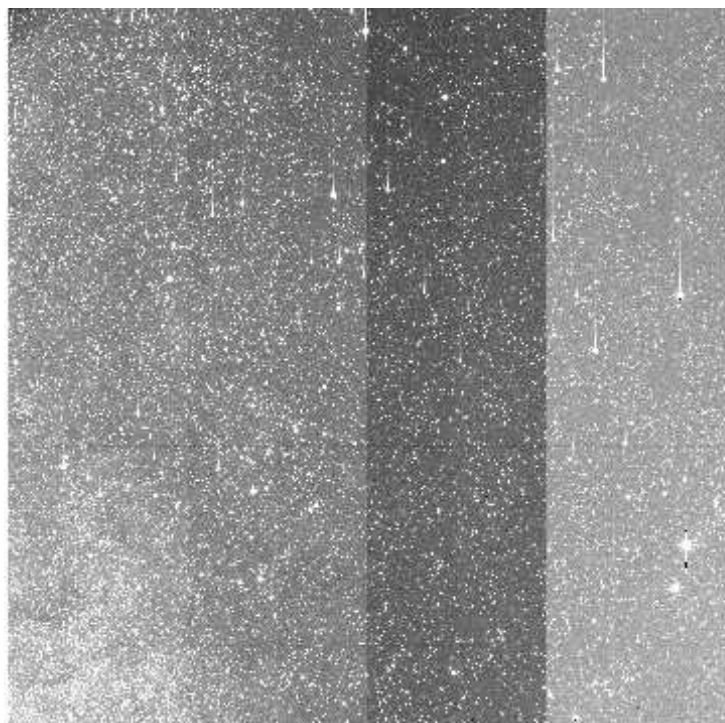
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1

0.0



File Name	:	kmta.20260916.042366.fits	# 11 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG52	
RA	:	17:46:17.840	
DEC	:	-29:42:49.50	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:24:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T08:44:54	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042367.fits

: BLG

: OBJECT

: BLG51

: 17:46:00.830

: -29:01:49.40

: 60

: 1.01

: 18:26:13

: I

: 2026-09-16T08:47:04

: -273.15

12 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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81.8

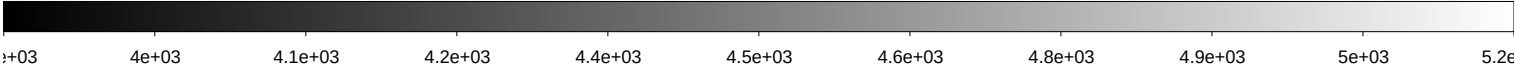
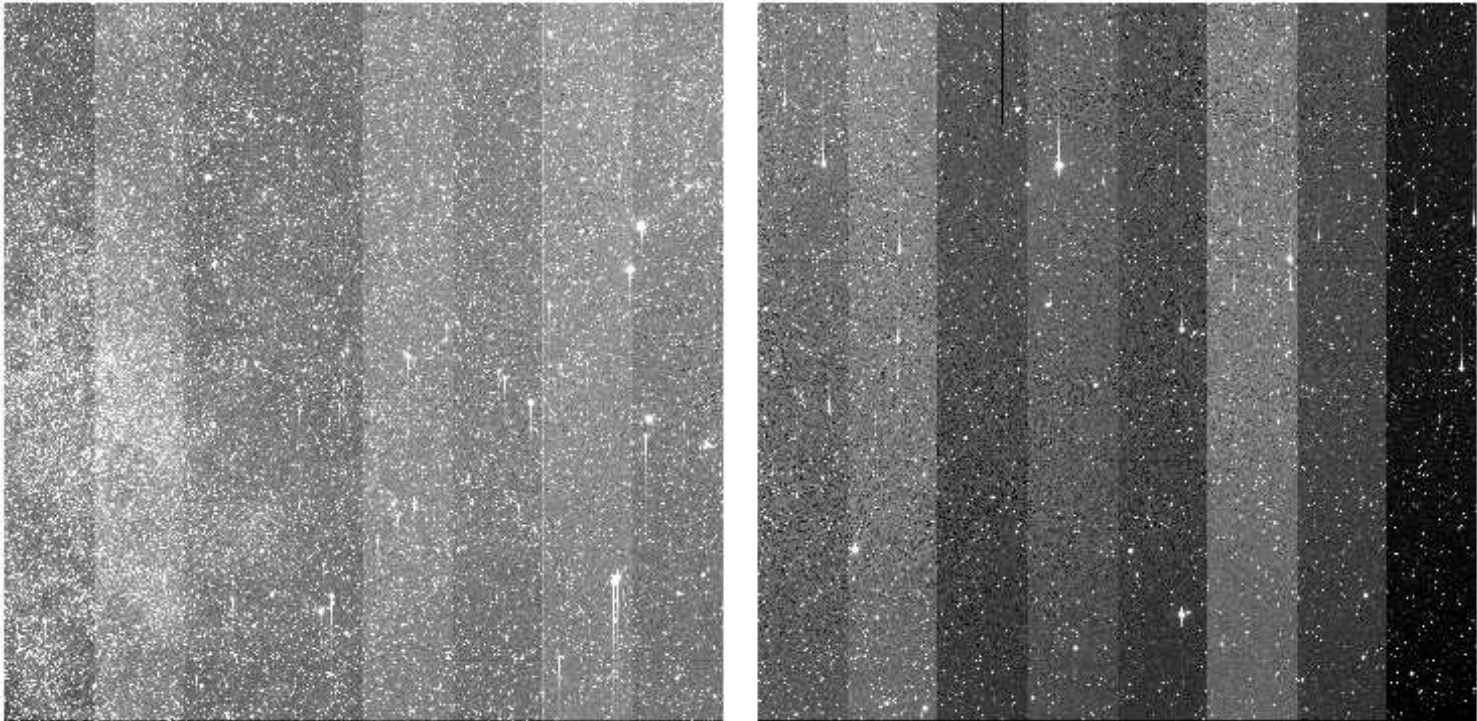
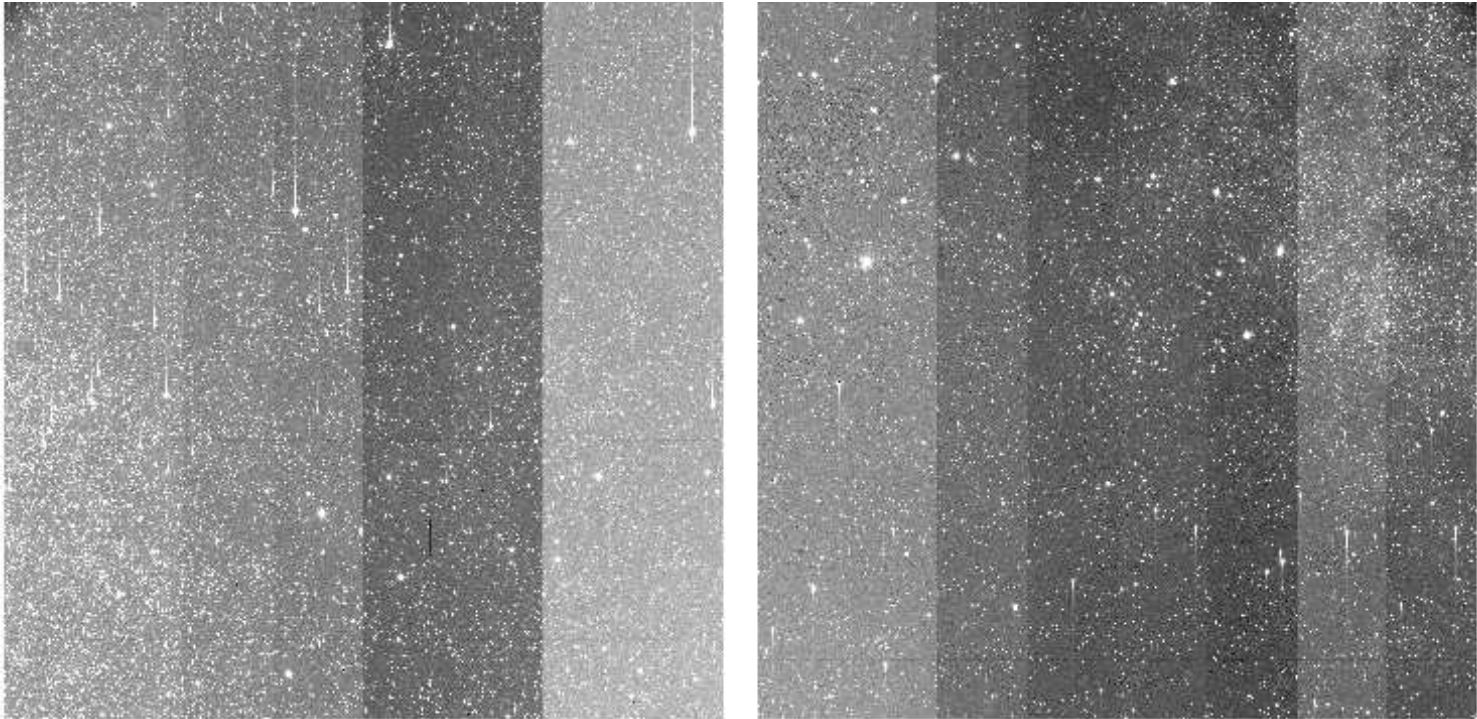
-102.8

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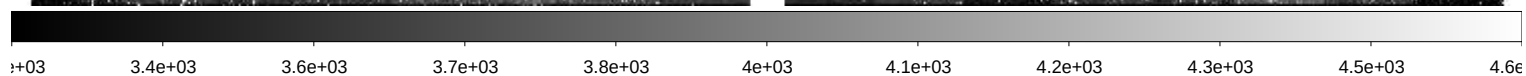
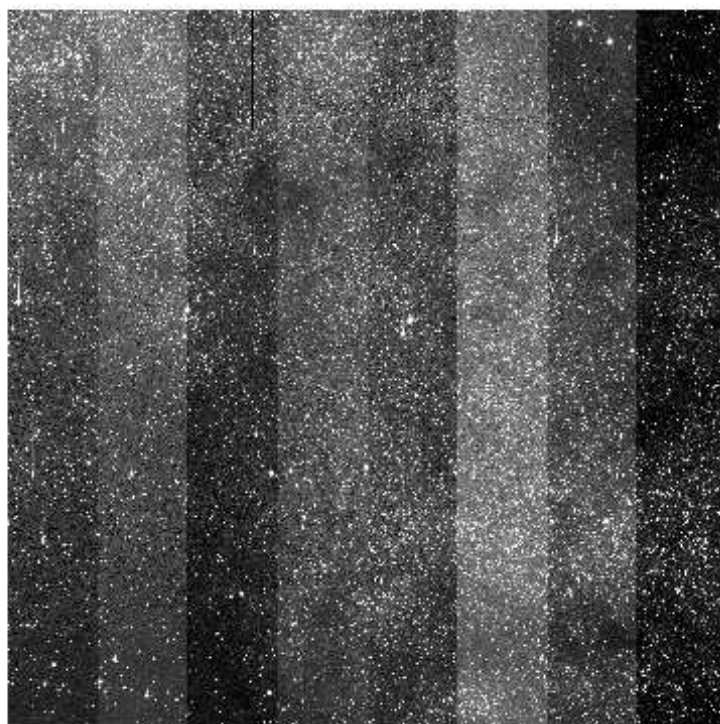
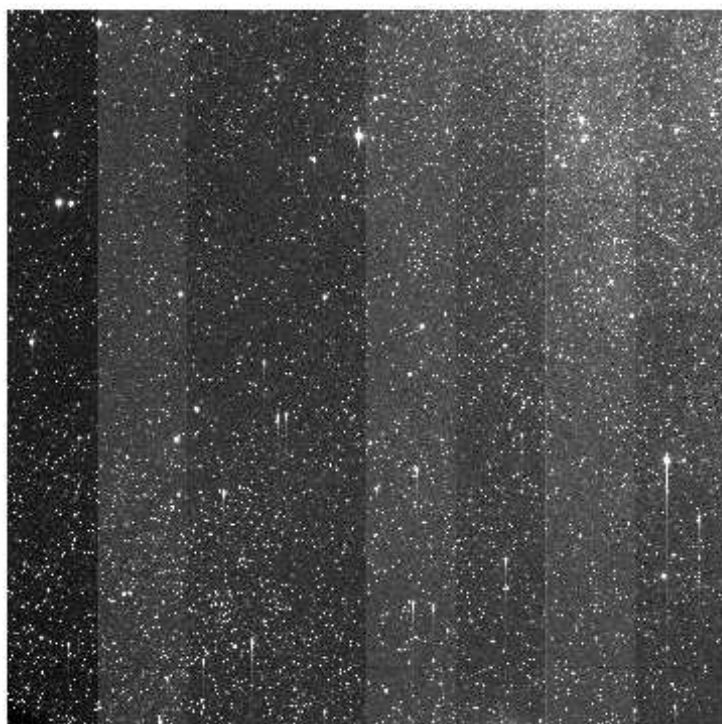
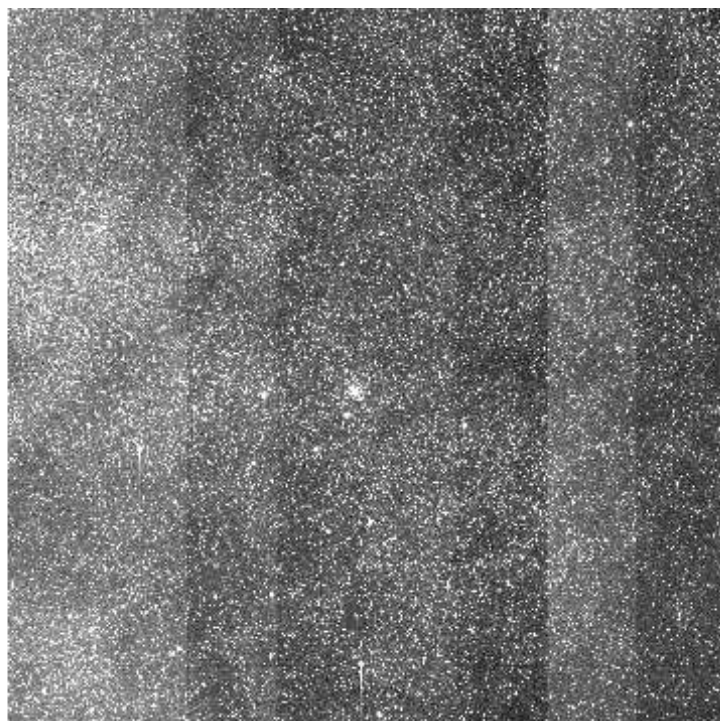
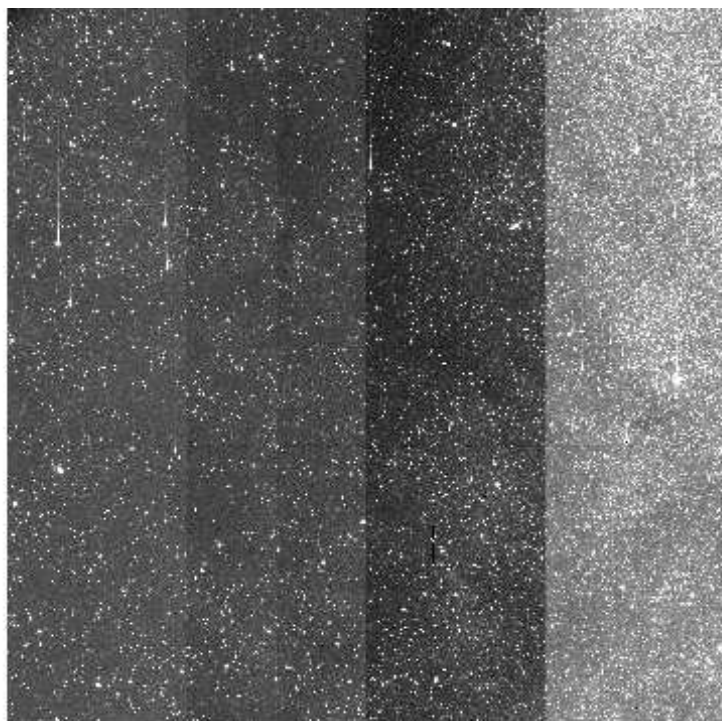
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1

0.0



File Name	:	kmta.20260916.042368.fits	# 13 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:00.810	
DEC	:	-26:45:18.10	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:28:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T08:49:14	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042369.fits

: BLG

: OBJECT

: BLG19

: 17:46:00.770

: -24:40:17.00

: 60

: 1.02

: 18:30:34

: I

: 2026-09-16T08:51:24

: -273.15

14 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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78.8

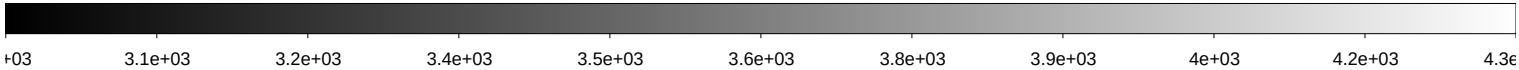
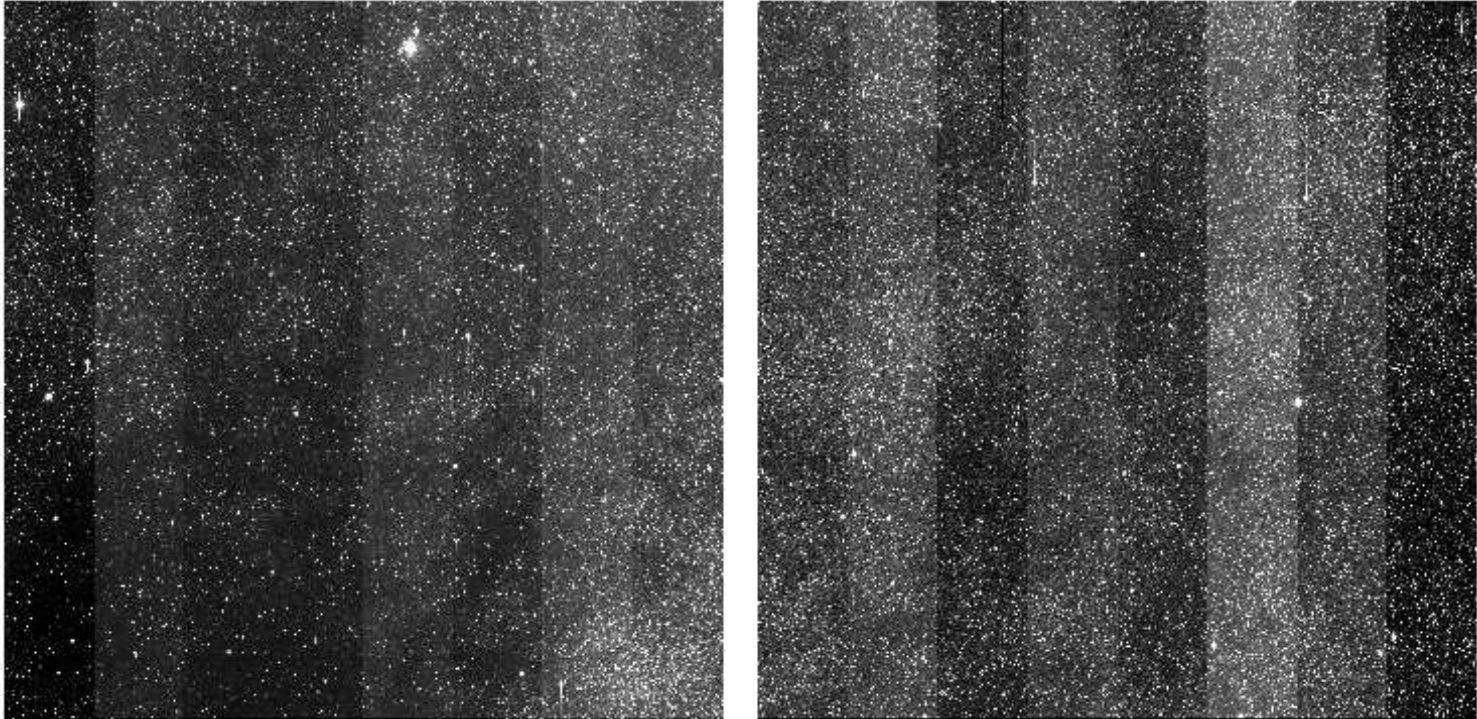
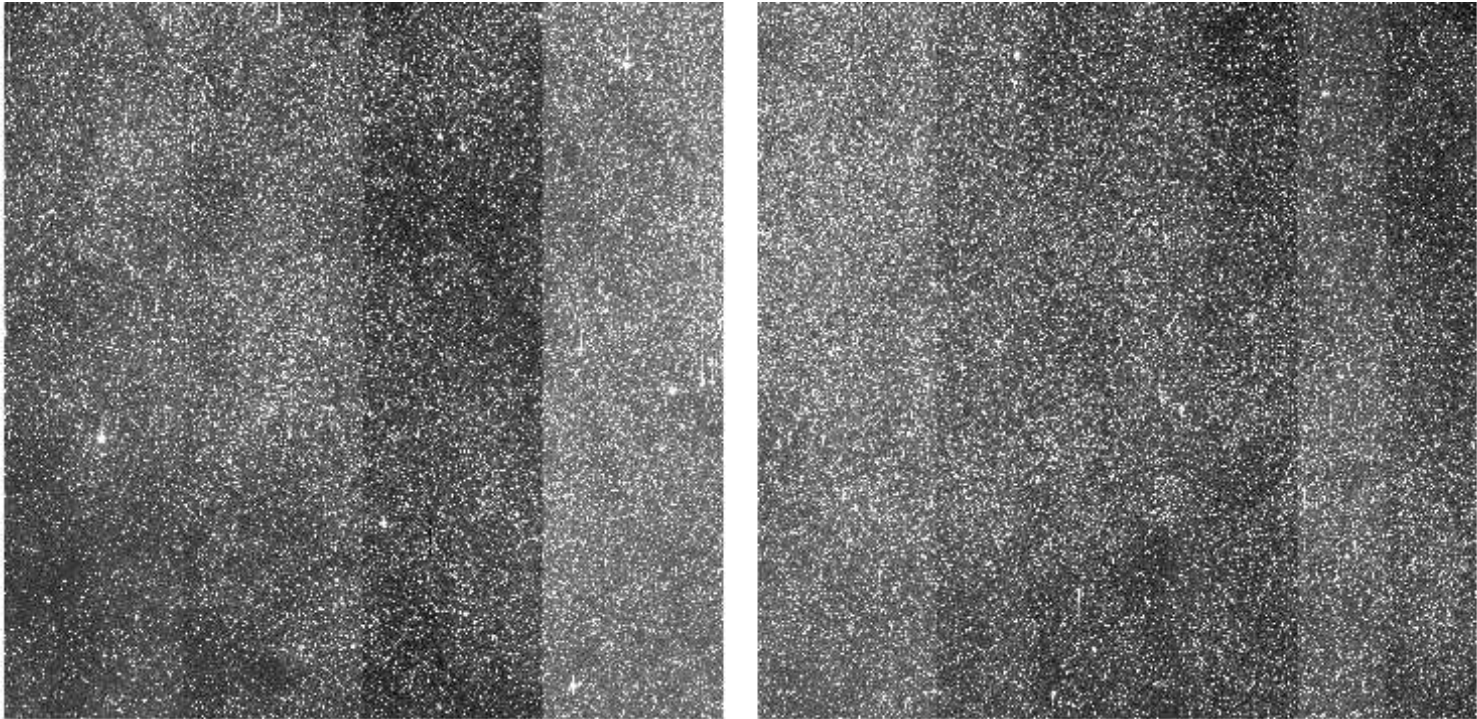
-123.1

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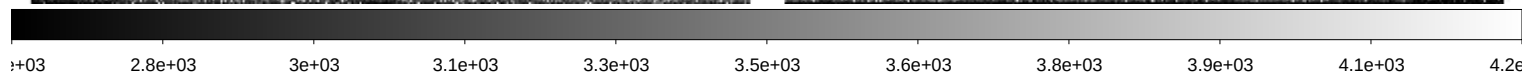
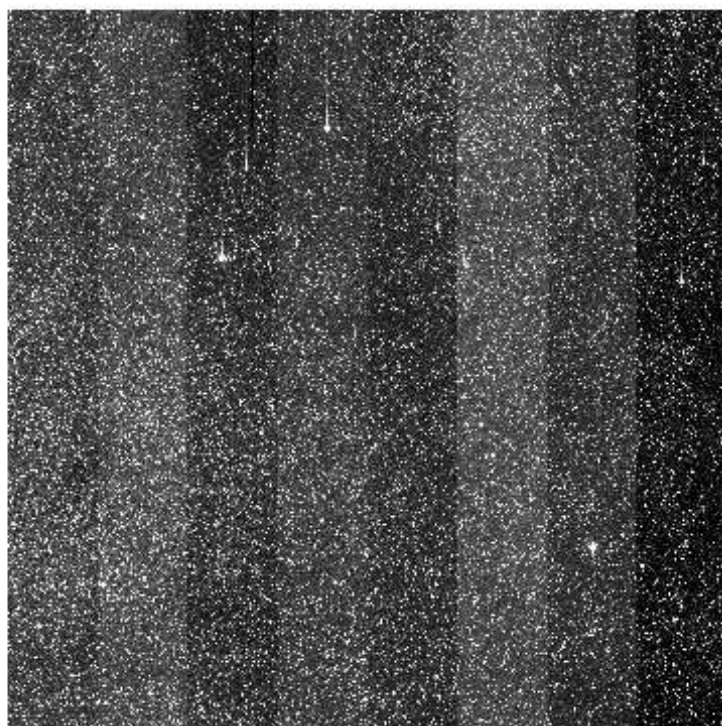
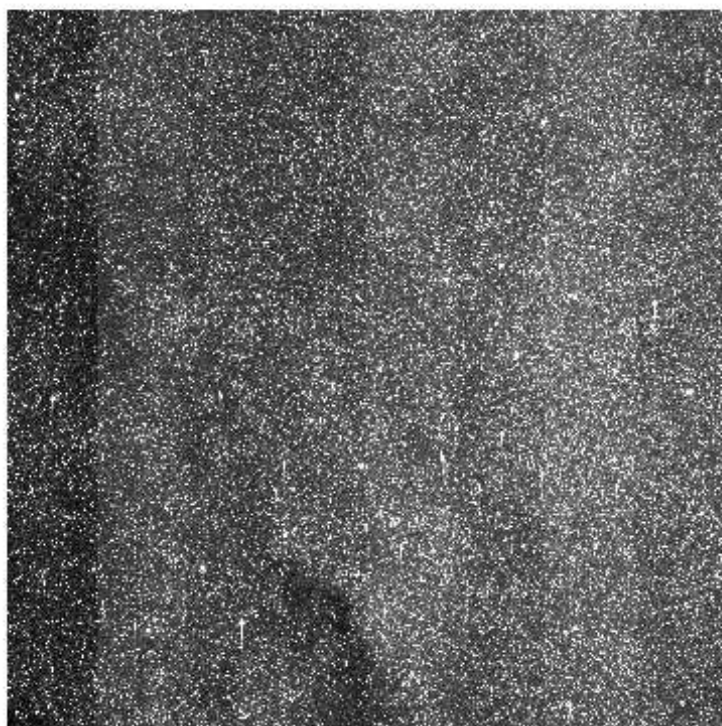
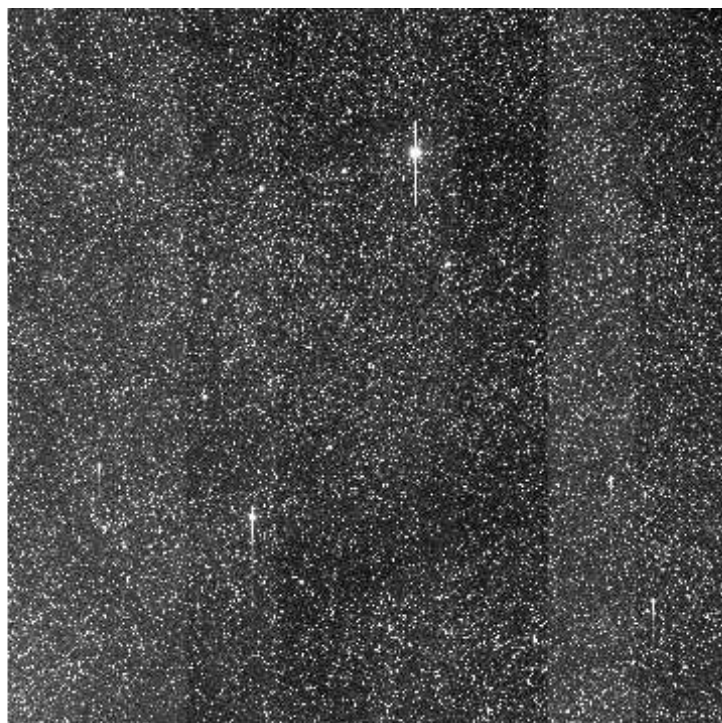
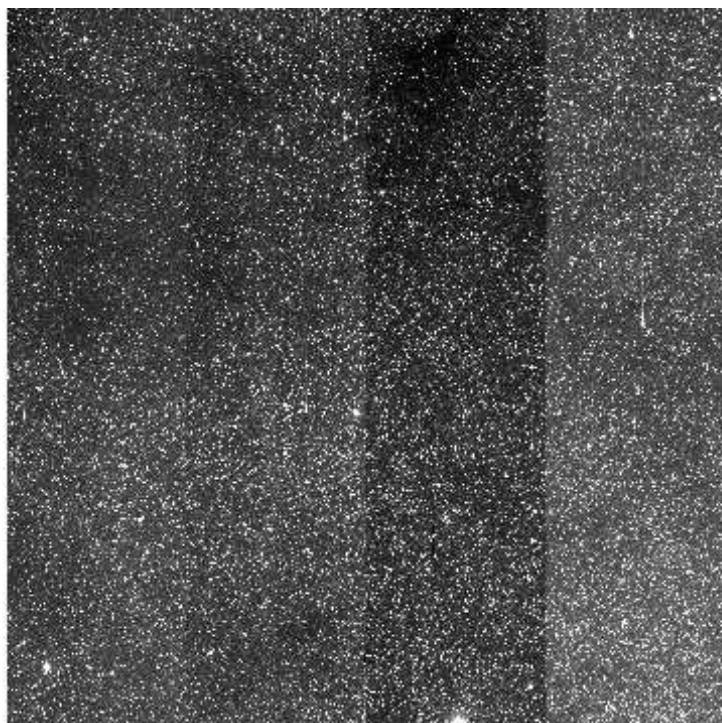
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0.0



File Name	:	kmta.20260916.042370.fits	# 15 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG20	
RA	:	17:46:00.760	
DEC	:	-22:32:45.90	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	18:32:44	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T08:53:34	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042371.fits

BLG

OBJECT

BLG01

17:54:24.840

-31:08:19.00

60

1.01

18:34:53

I

2026-09-16T08:55:43

-273.15

16 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.1

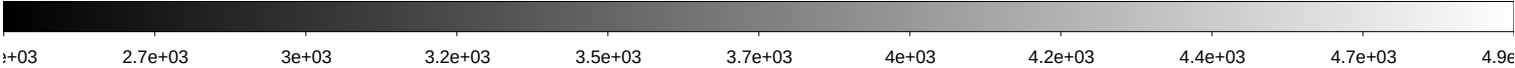
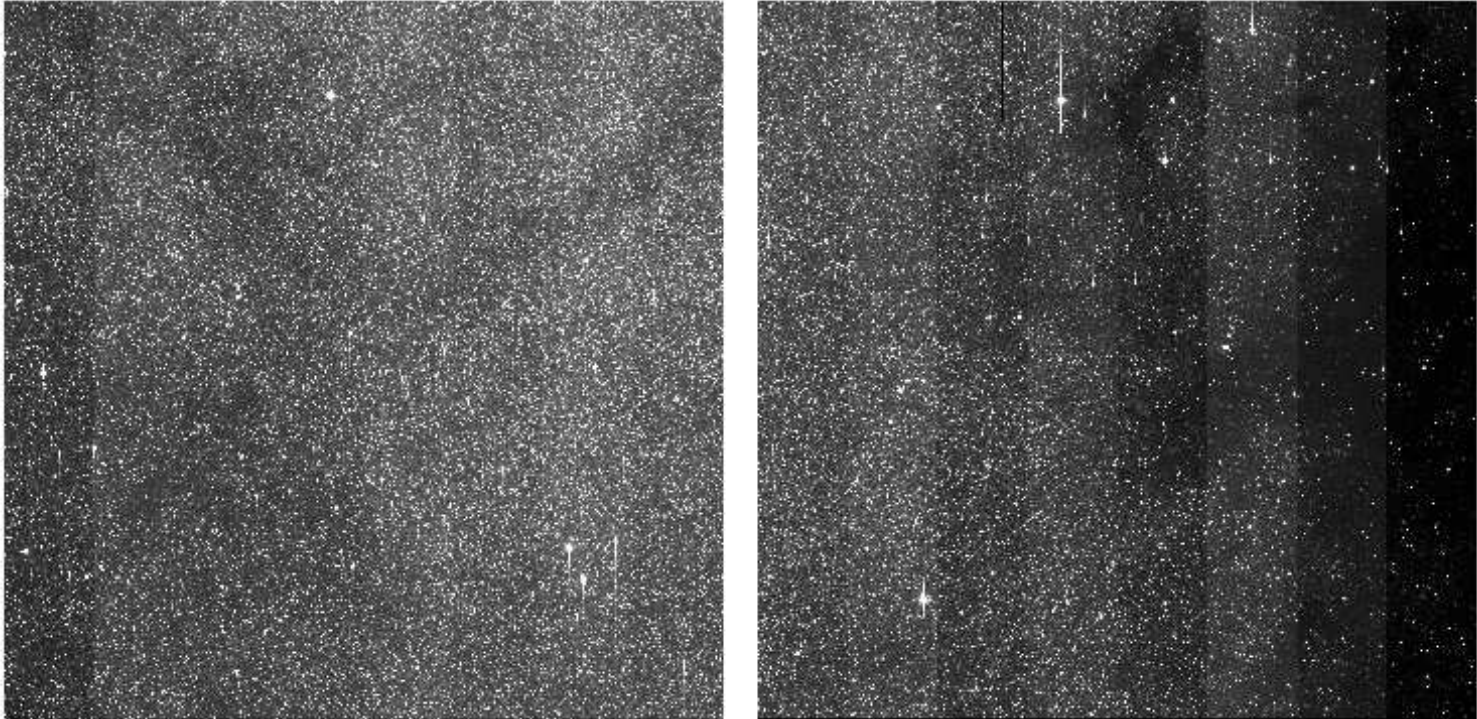
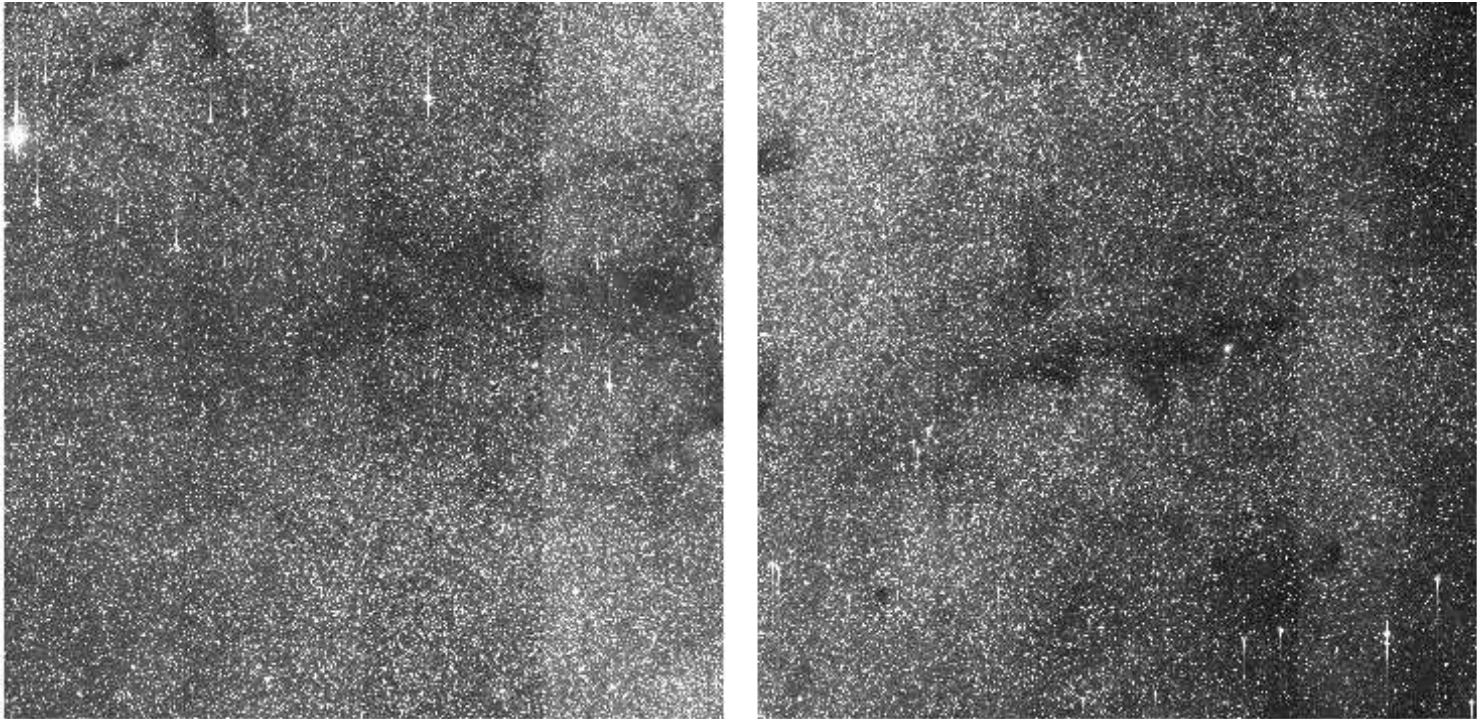
-87.9

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042372.fits

: BLG

: OBJECT

: BLG04

: 18:03:50.870

: -30:03:19.30

: 60

: 1.01

: 18:37:04

: I

: 2026-09-16T08:57:53

: -273.15

17 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 83.5

: -98.1

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A black and white astronomical image showing a star field. A bright star is visible in the center, surrounded by numerous smaller stars and a dense field of background stars. The image is slightly blurred, suggesting a long exposure or atmospheric seeing.

A black and white astronomical image showing a star field. A bright star is visible in the center, surrounded by numerous smaller stars and a dense field of background stars. The image is slightly blurred, suggesting a long exposure or atmospheric seeing.

A black and white astronomical image showing a star field. A bright star is visible in the center, surrounded by numerous smaller stars and a dense field of background stars. The image is slightly blurred, suggesting a long exposure or atmospheric seeing.

A black and white astronomical image showing a star field. A bright star is visible in the center, surrounded by numerous smaller stars and a dense field of background stars. The image is slightly blurred, suggesting a long exposure or atmospheric seeing.

A horizontal color calibration bar with a grayscale gradient. Below the bar is a numerical scale with labels: 2.8e+03, 3.1e+03, 3.3e+03, 3.6e+03, 3.9e+03, 4.1e+03, 4.4e+03, 4.7e+03, 4.9e+03, and 5.2e+03. The scale is used to map pixel intensity values to specific colors in the image.

File Name : **kmta.20260916.042373.fits** # 18 / 292 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG42**

RA : 17:54:07.800

DEC : -29:09:16.80

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 18:39:15

Filter ID : I

Observation Date : 2026-09-16T09:00:04

CCD Temperature : -273.15

ALT : 80.8

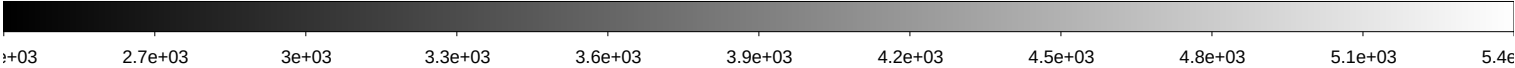
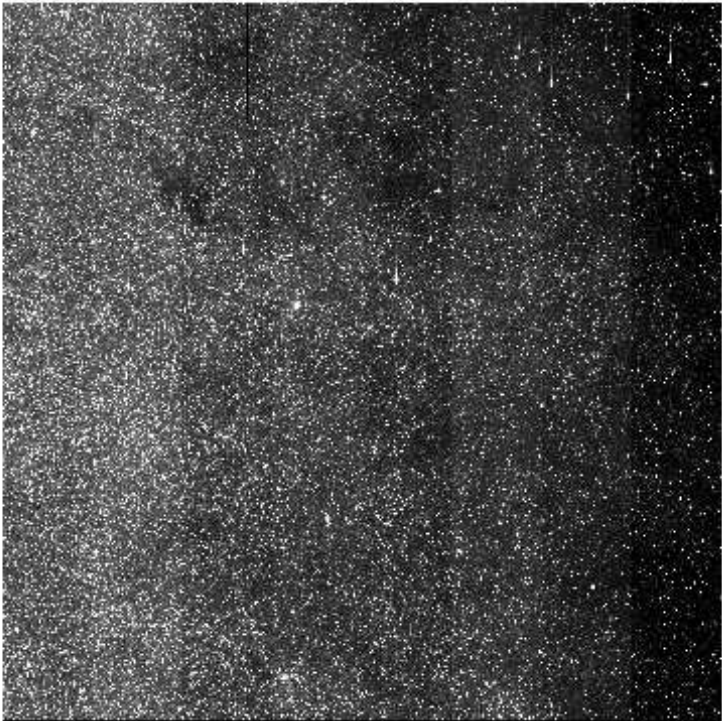
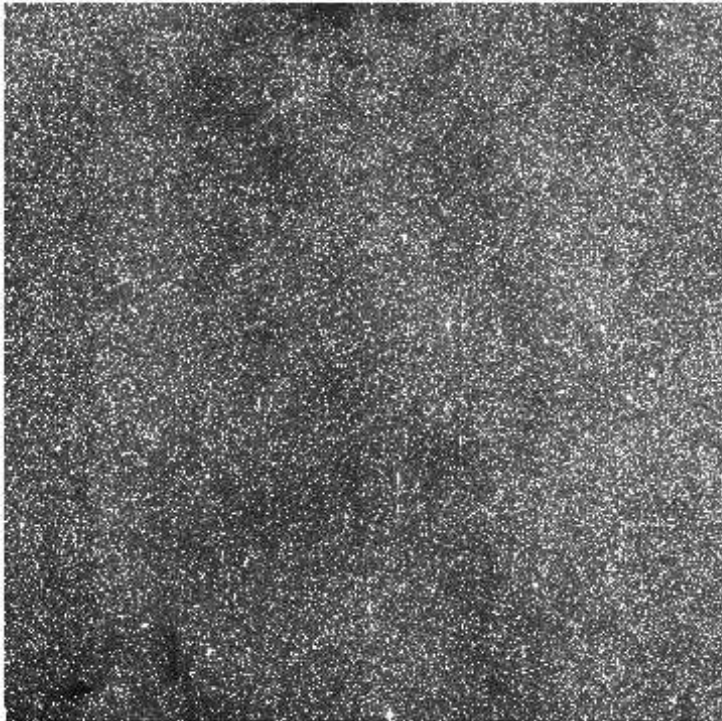
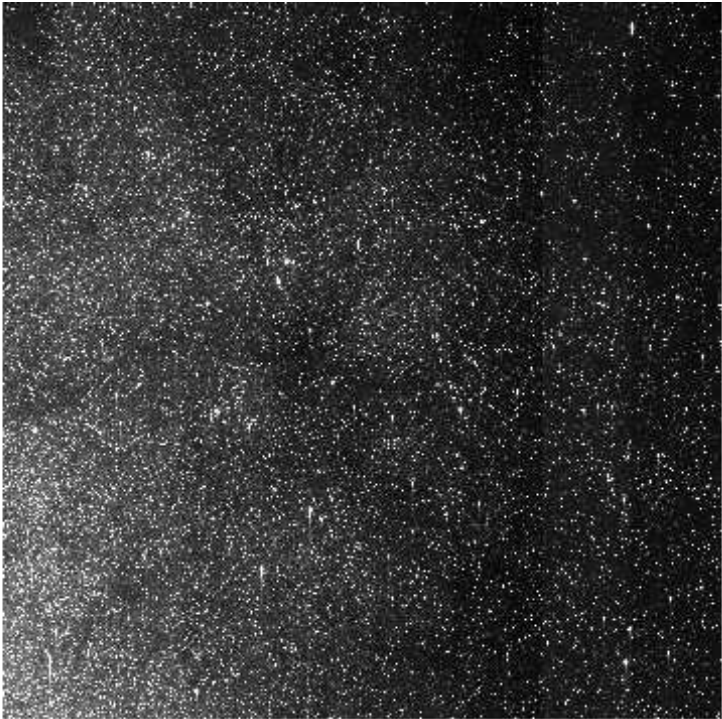
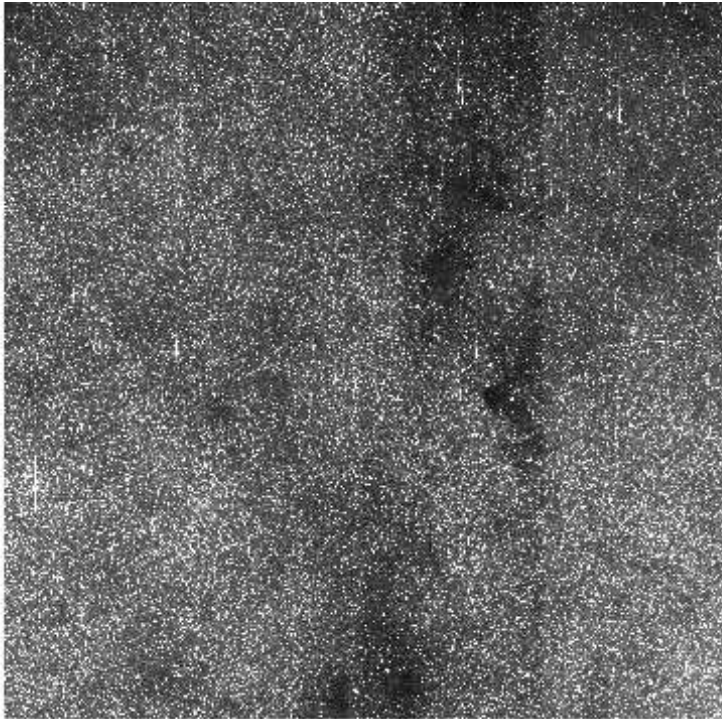
AZ : -100.0

Image Issue : —

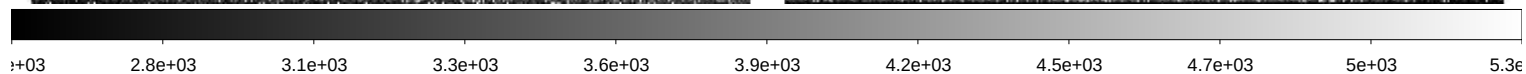
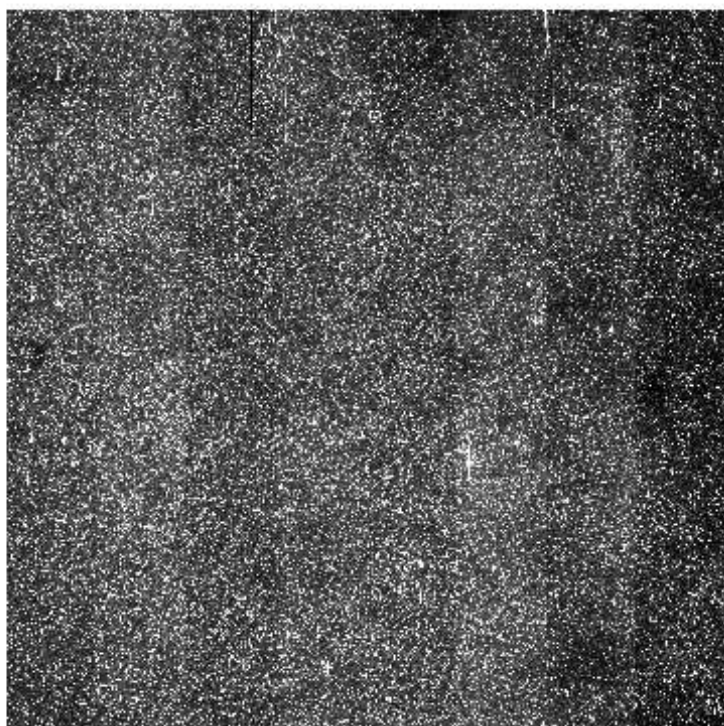
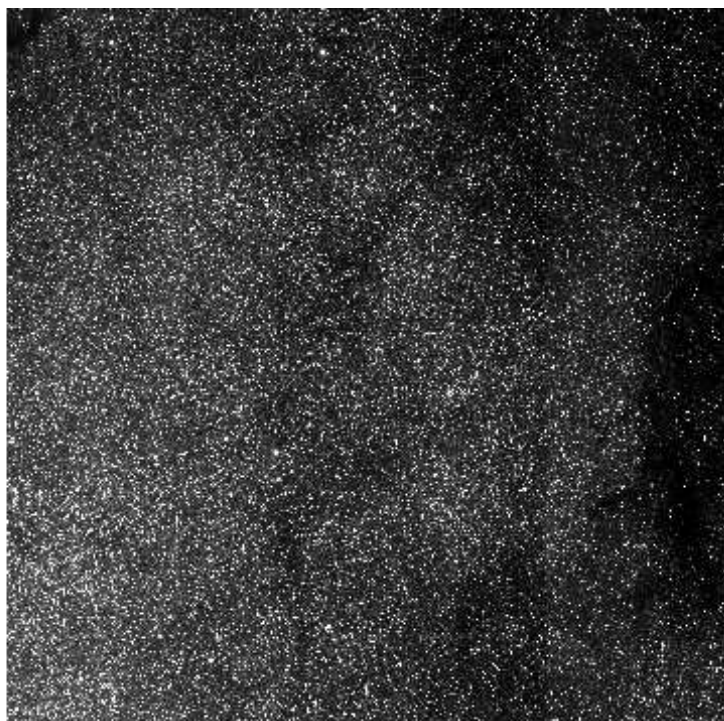
CHIP : —

Weather : 1

Moon Effect : 0.0



19 / 292



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042375.fits

: BLG

: OBJECT

: BLG22

: 17:54:24.820

: -33:15:14.80

: 60

: 1.01

: 18:43:23

: I

: 2026-09-16T09:04:11

: -273.15

20 / 292

ALT: 80.2

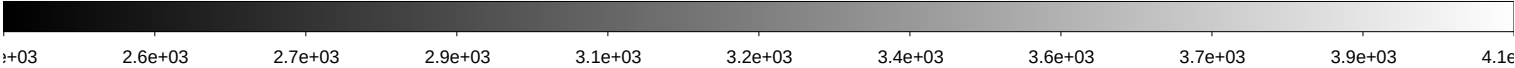
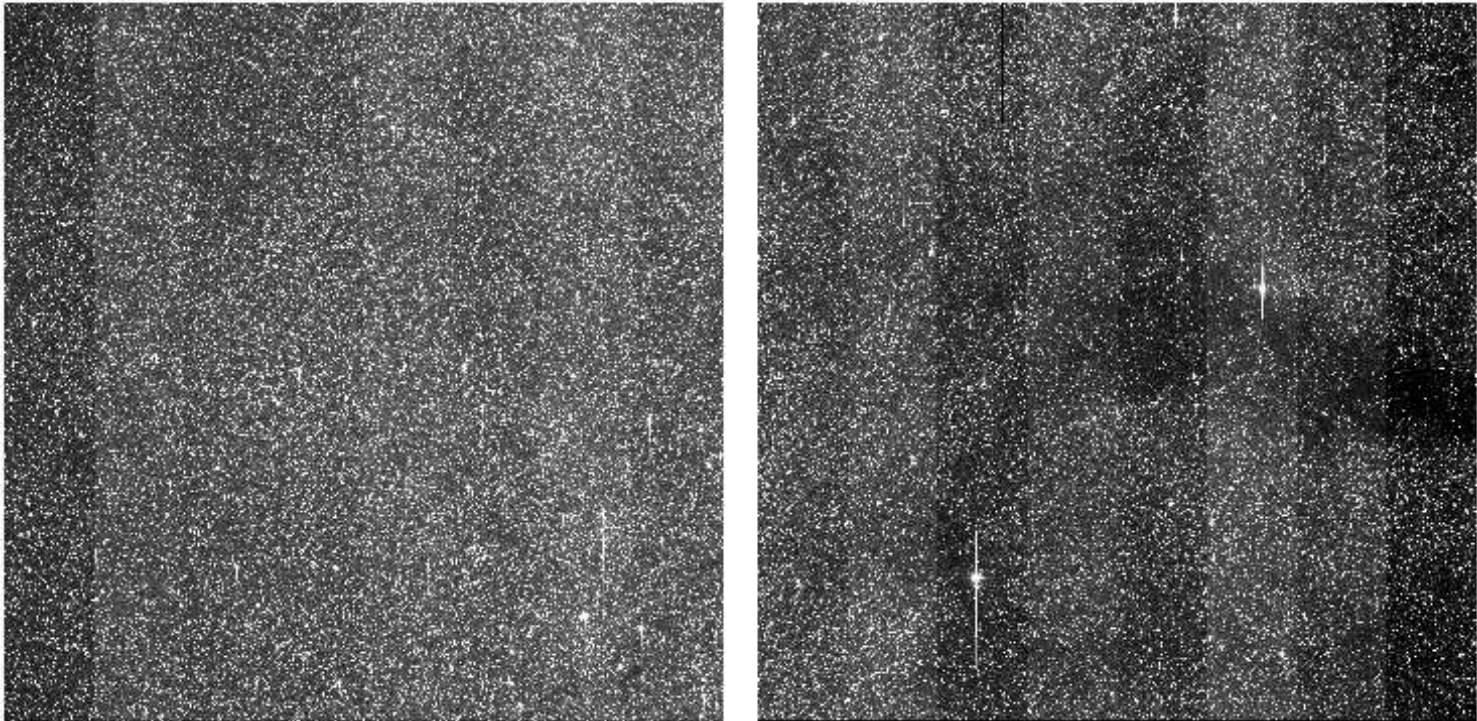
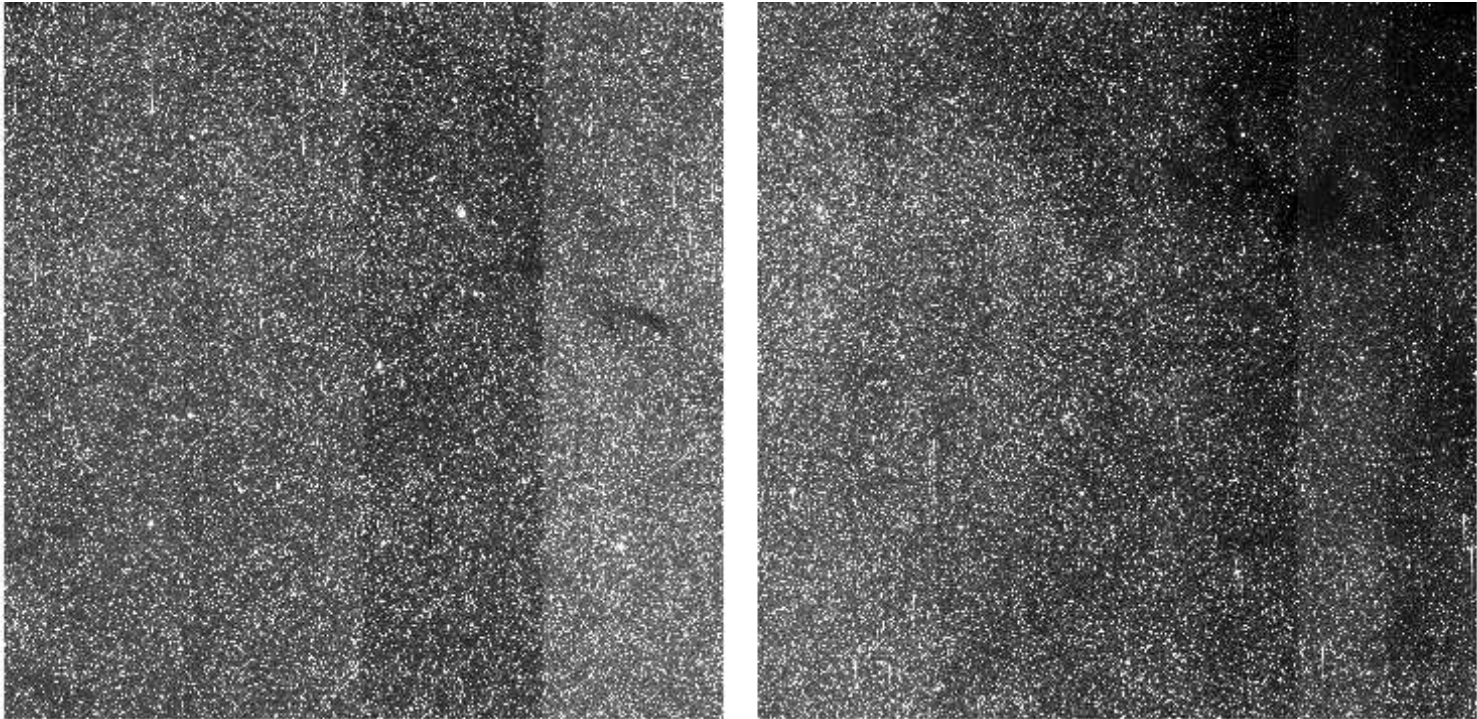
AZ: -74.9

Image Issue: —

CHIP: —

Weather: 1

Moon Effect: 0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

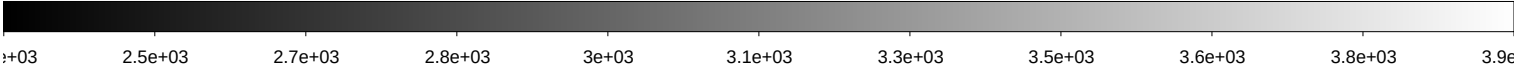
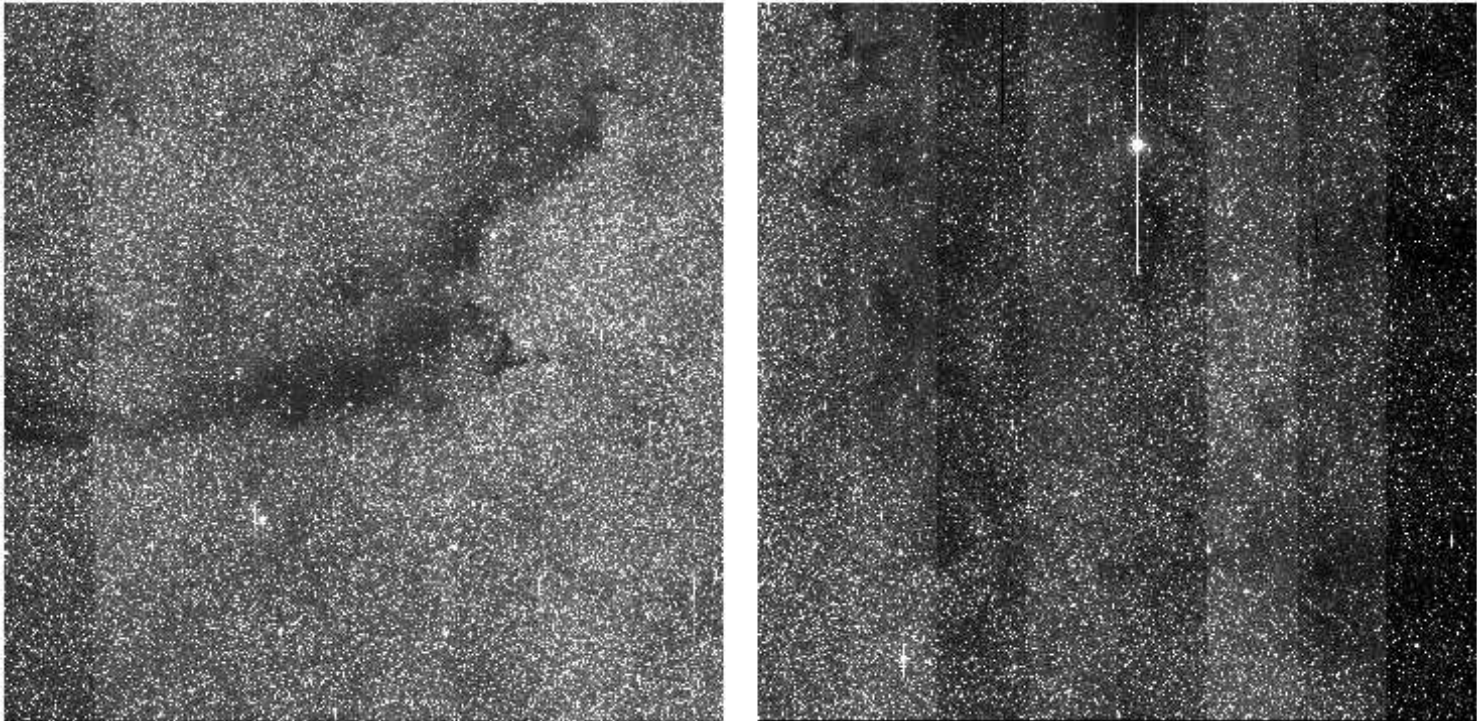
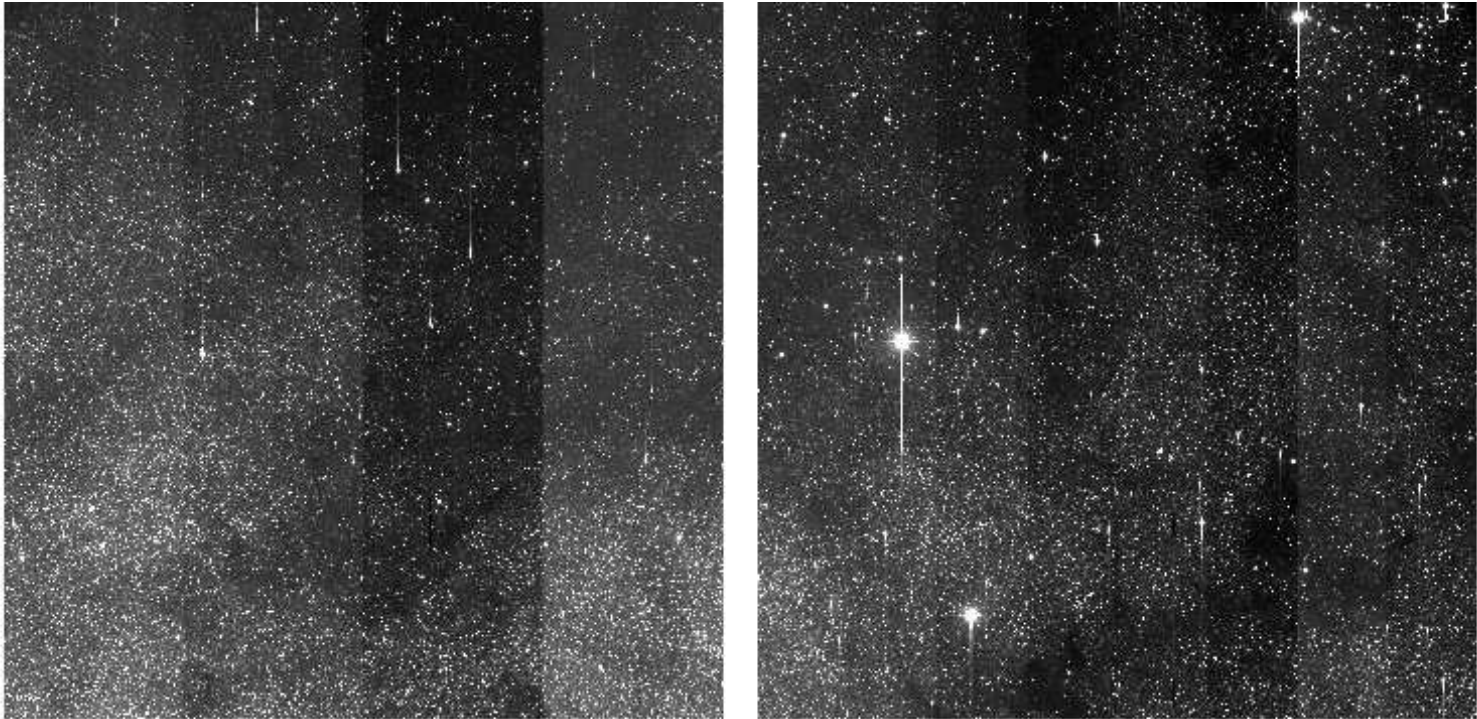
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kmta.20260916.042376.fits
BLG
OBJECT
BLG17
17:44:40.870
-33:15:15.80
60
1.02
18:45:35
I
2026-09-16T09:06:10
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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77.7
-76.5
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1
0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

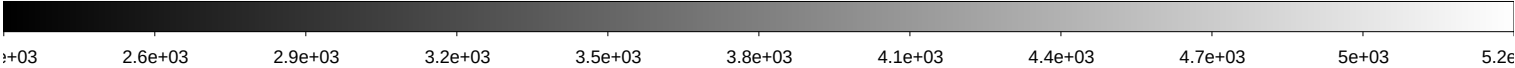
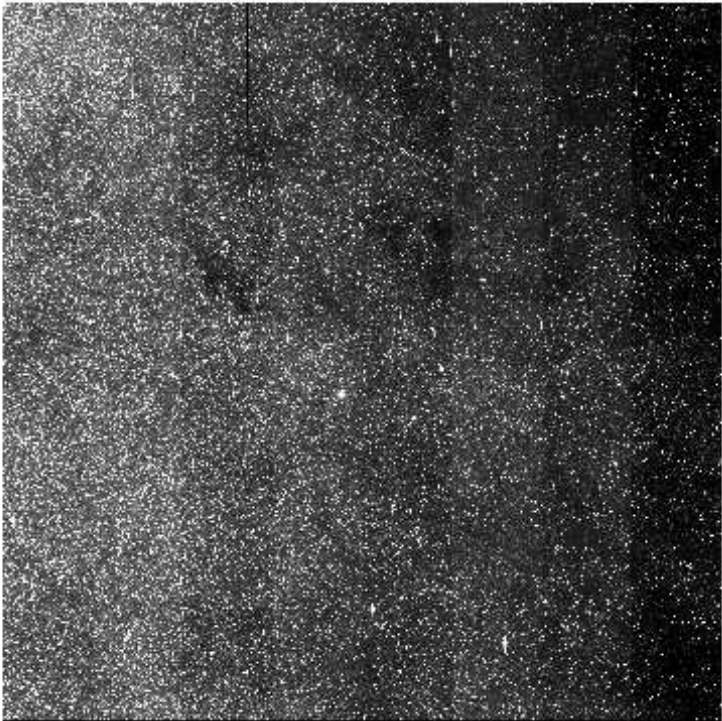
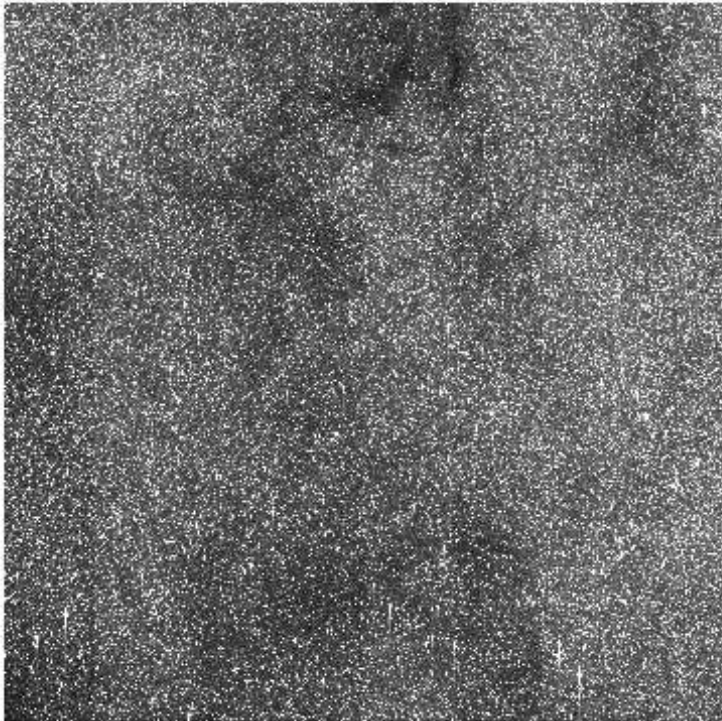
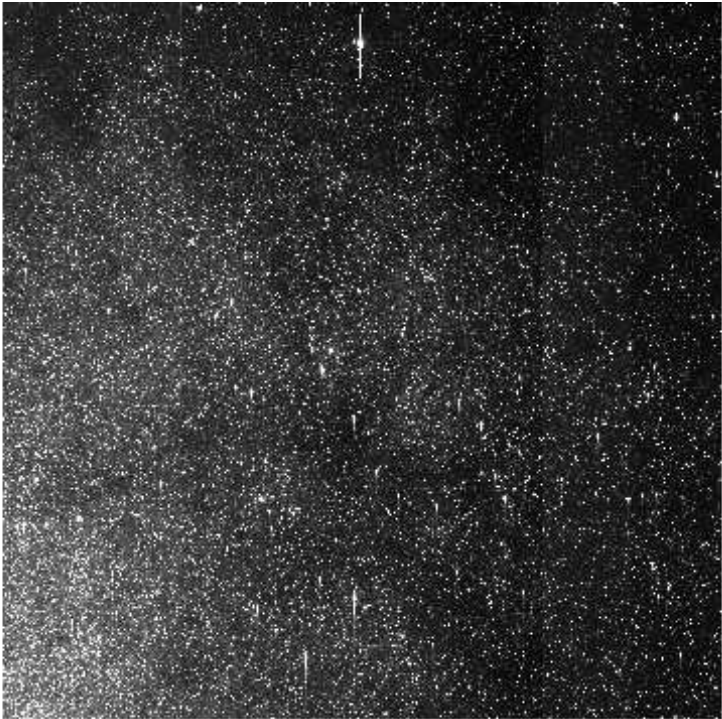
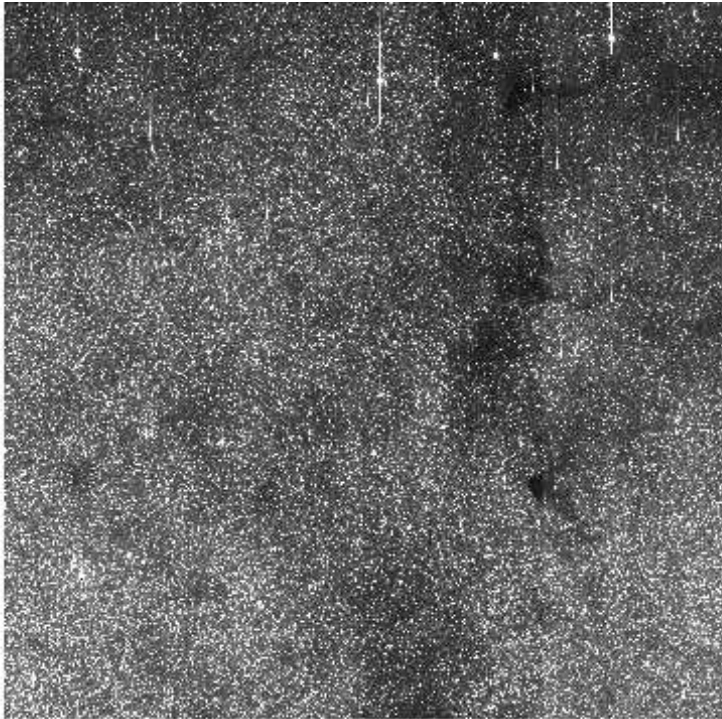
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kmta.20260916.042377.fits
BLG
OBJECT
BLG02
17:54:24.790
-29:01:43.70
60
1.02
18:47:36
I
2026-09-16T09:08:10
-273.15

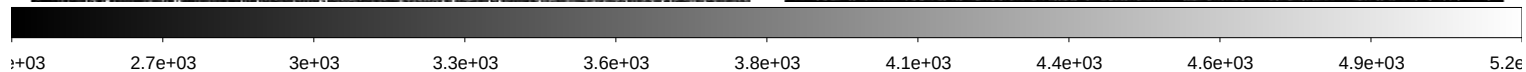
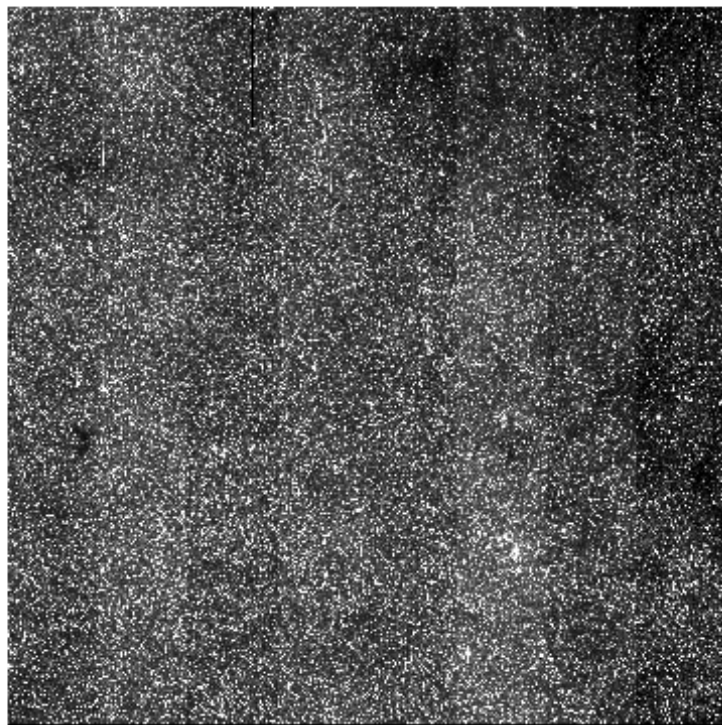
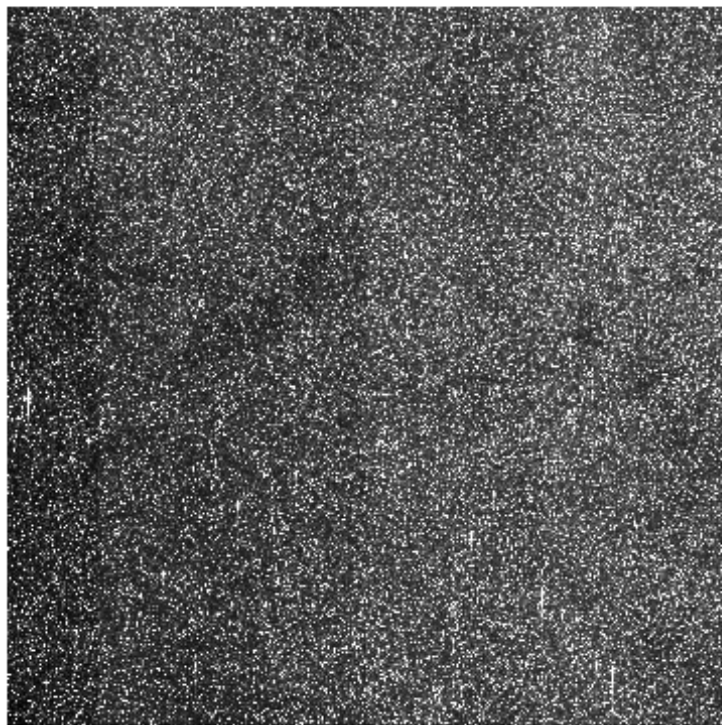
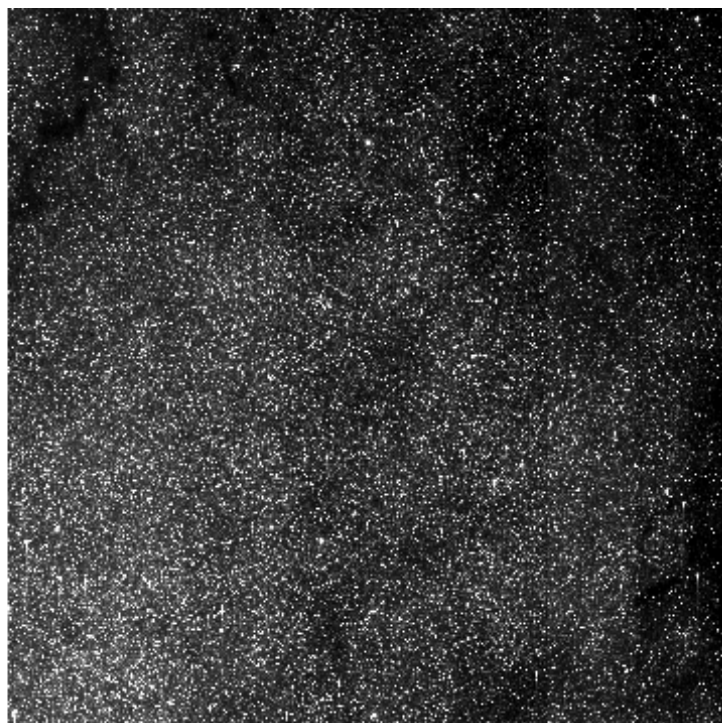
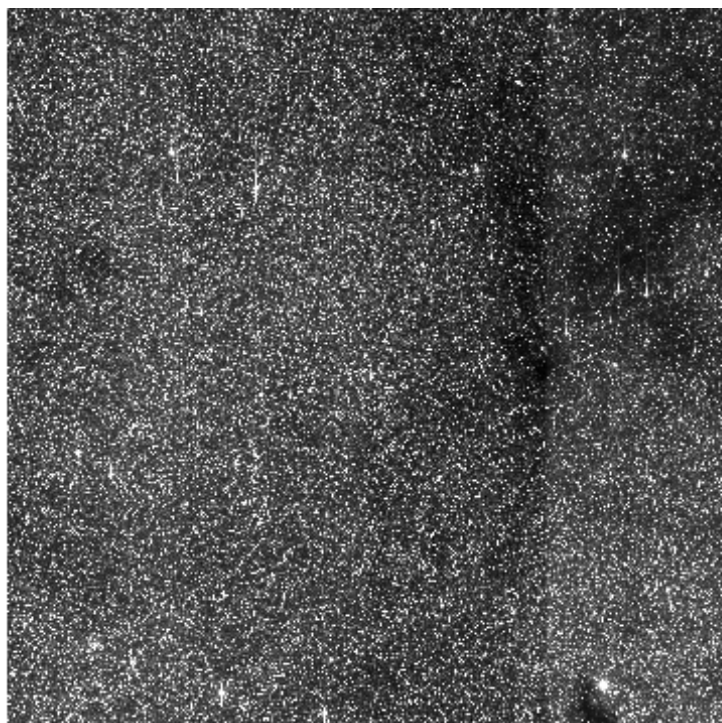
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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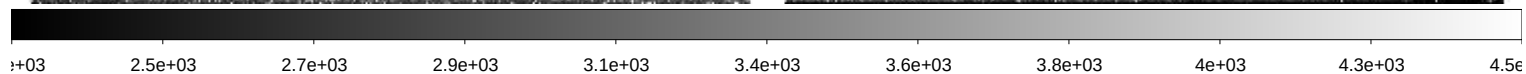
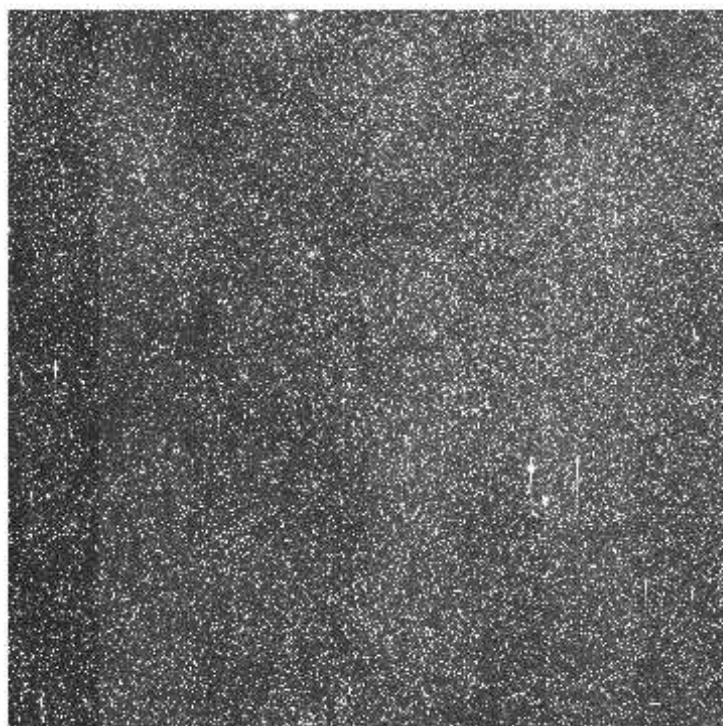
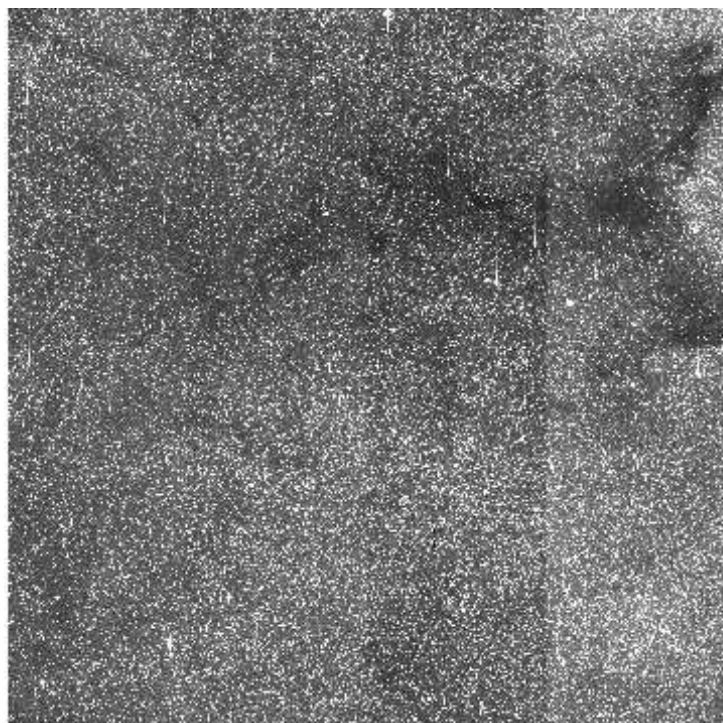
79.0
-98.1
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1
0.0



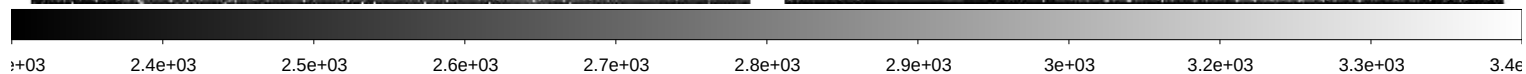
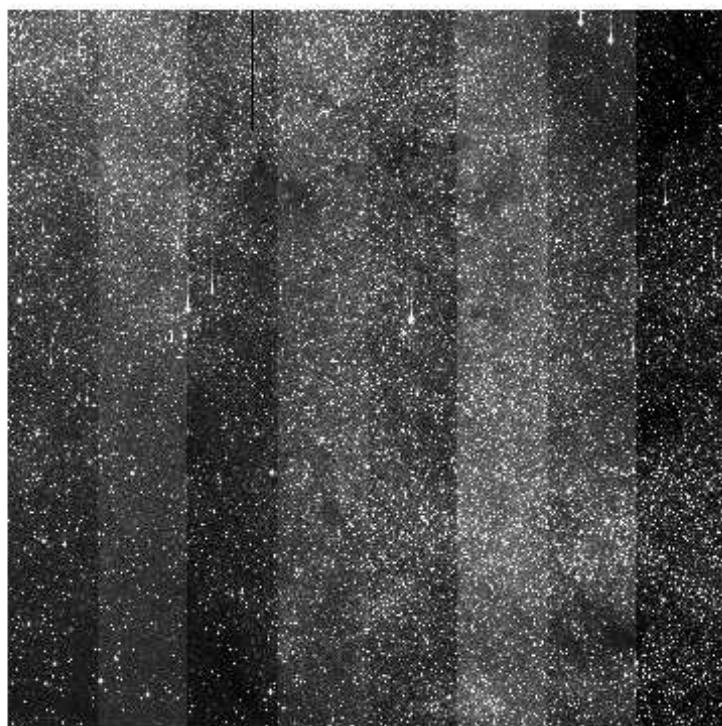
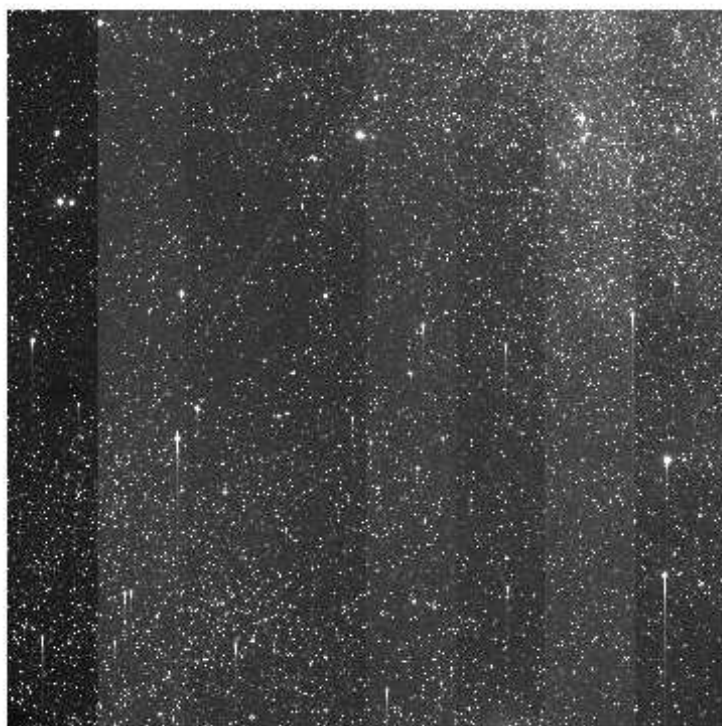
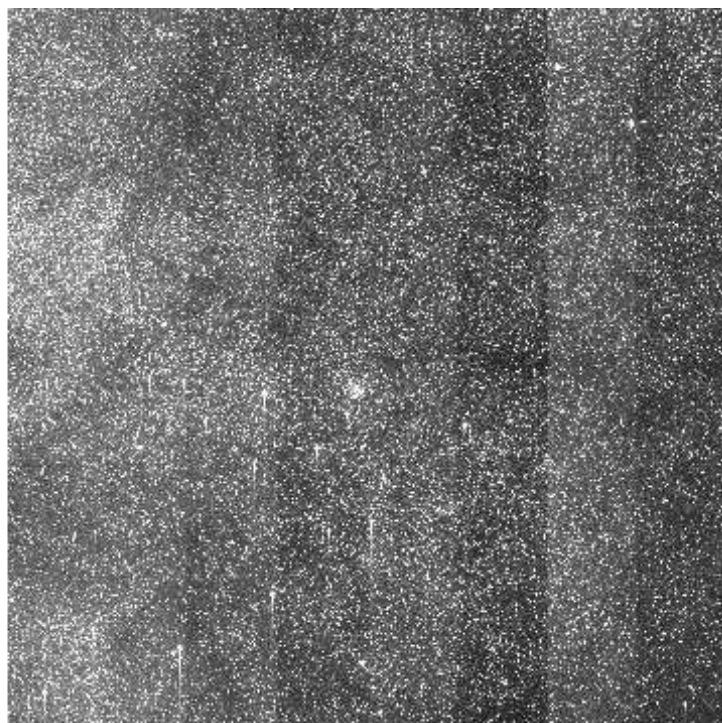
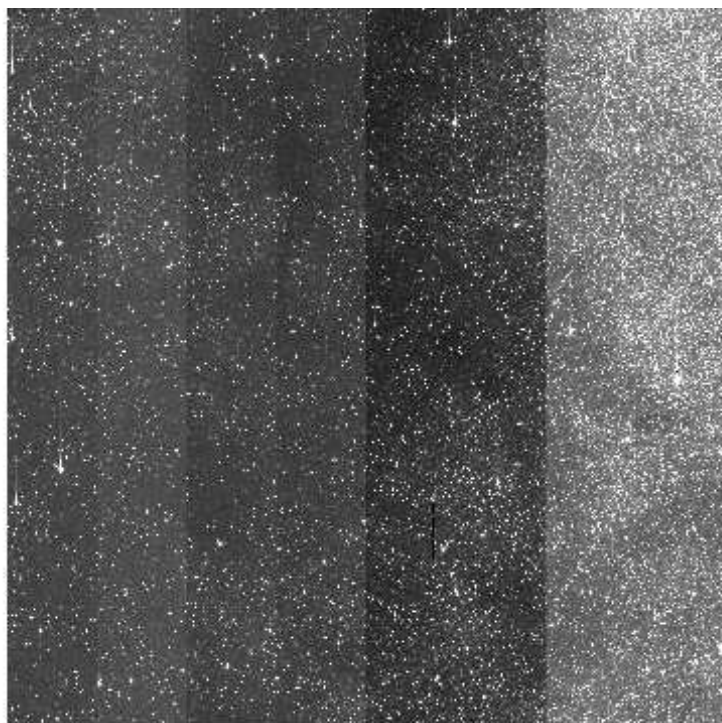
File Name	:	kmta.20260916.042378.fits	# 23 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.790	
DEC	:	-27:56:45.30	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:49:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T09:10:07	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260916.042379.fits	# 24 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.850	
DEC	:	-31:15:44.80	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:51:34	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T09:12:08	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260916.042380.fits	# 25 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:00.890	
DEC	:	-26:45:15.90	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	18:53:31	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T09:14:18	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042381.fits

: BLG

: OBJECT

: BLG42

: 17:54:07.850

: -29:09:15.90

: 60

: 1.03

: 18:55:41

: I

: 2026-09-16T09:16:27

: -273.15

26 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 77.3

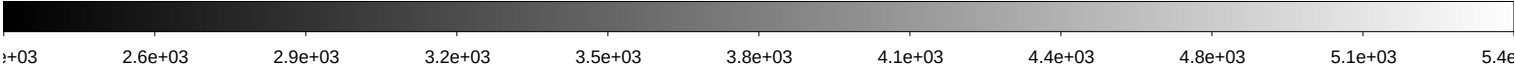
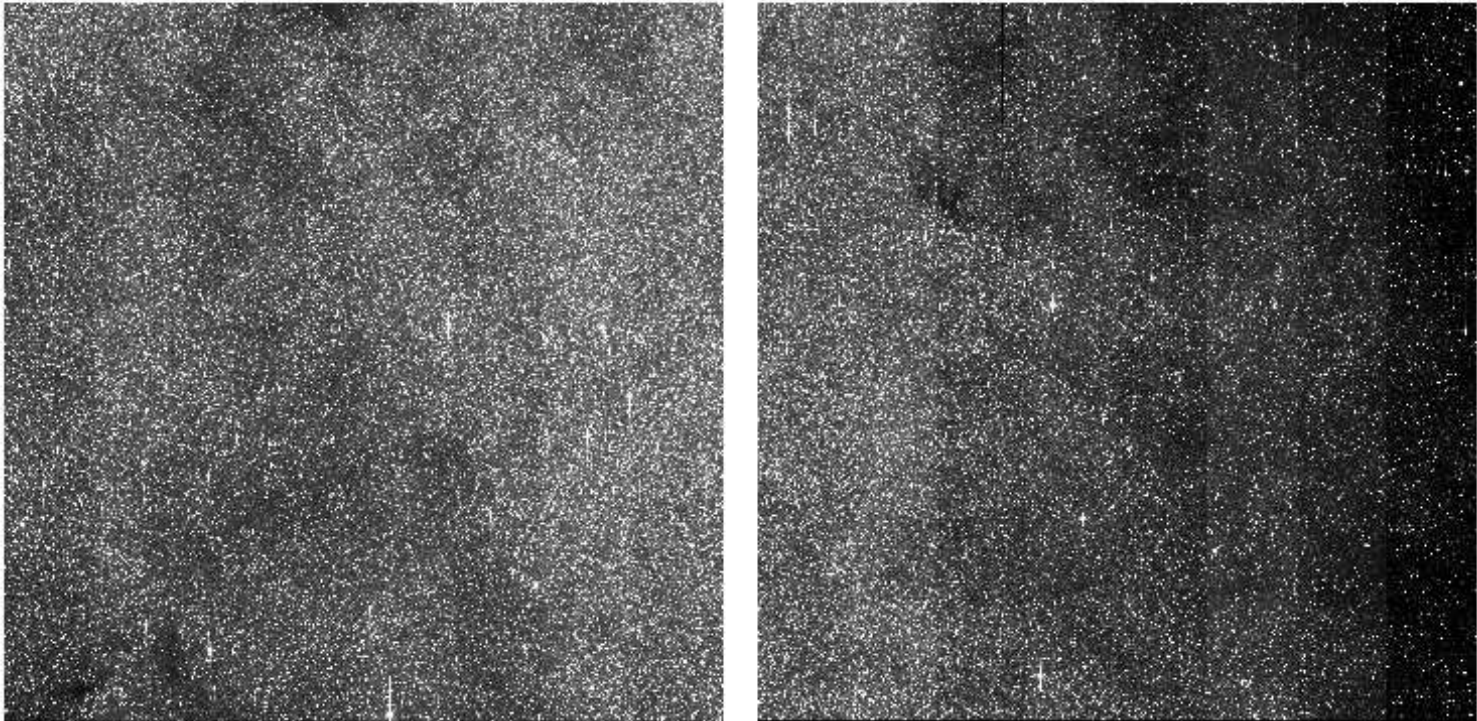
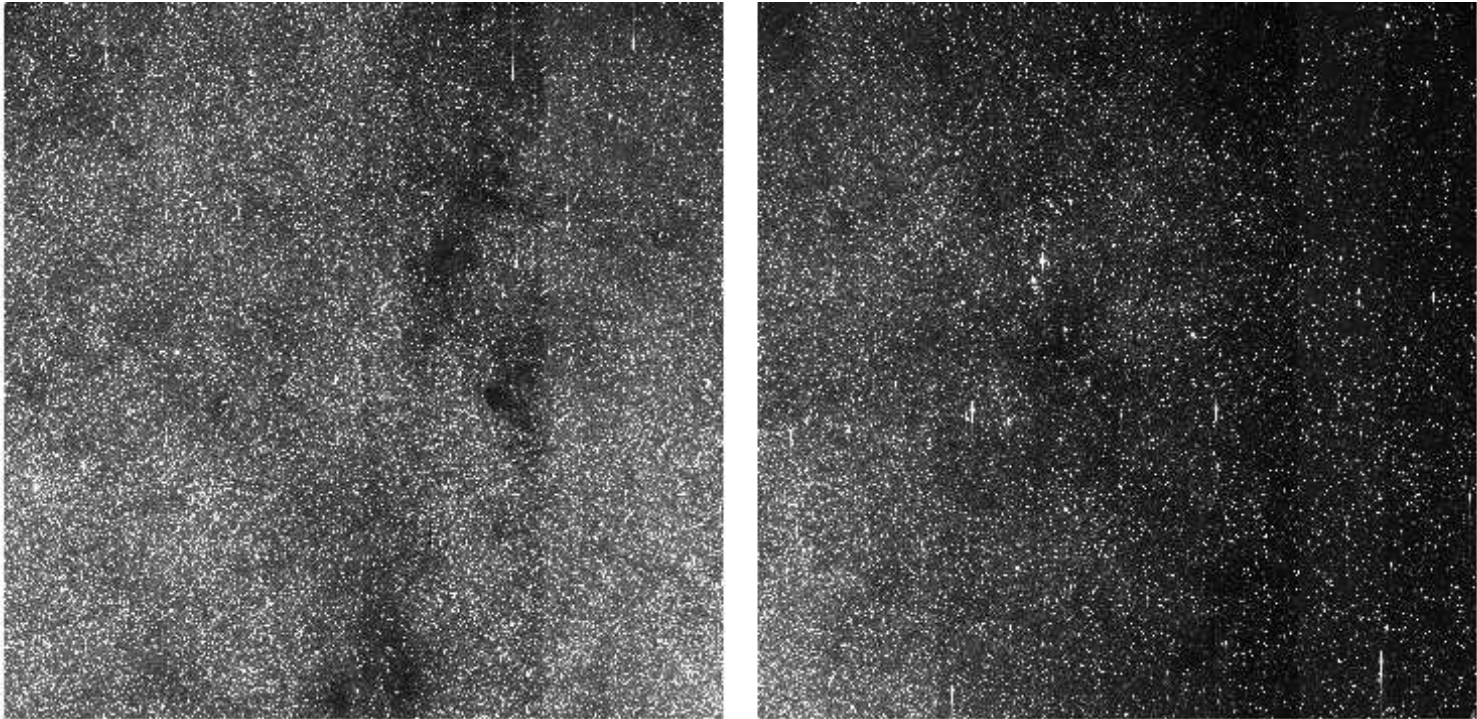
: -95.5

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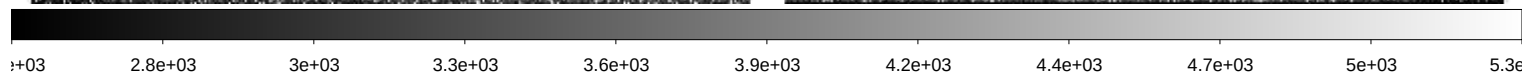
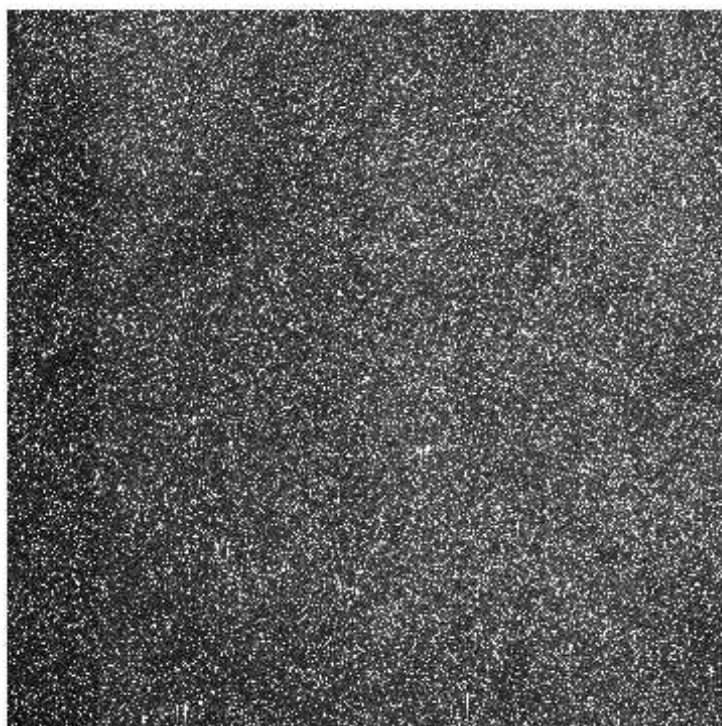
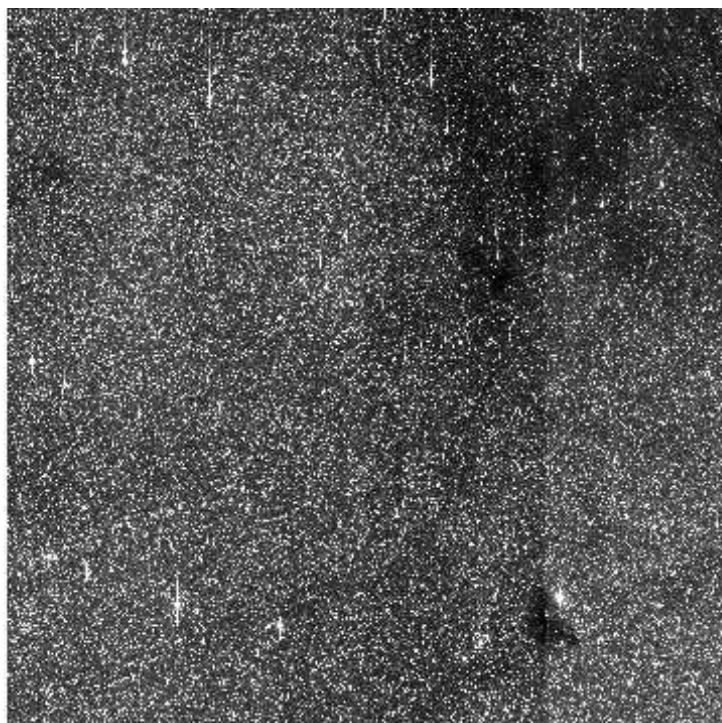
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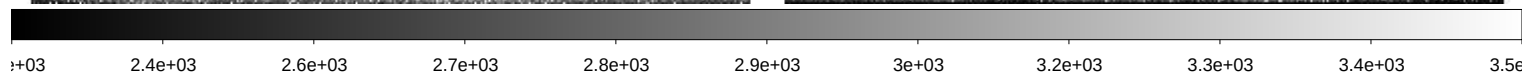
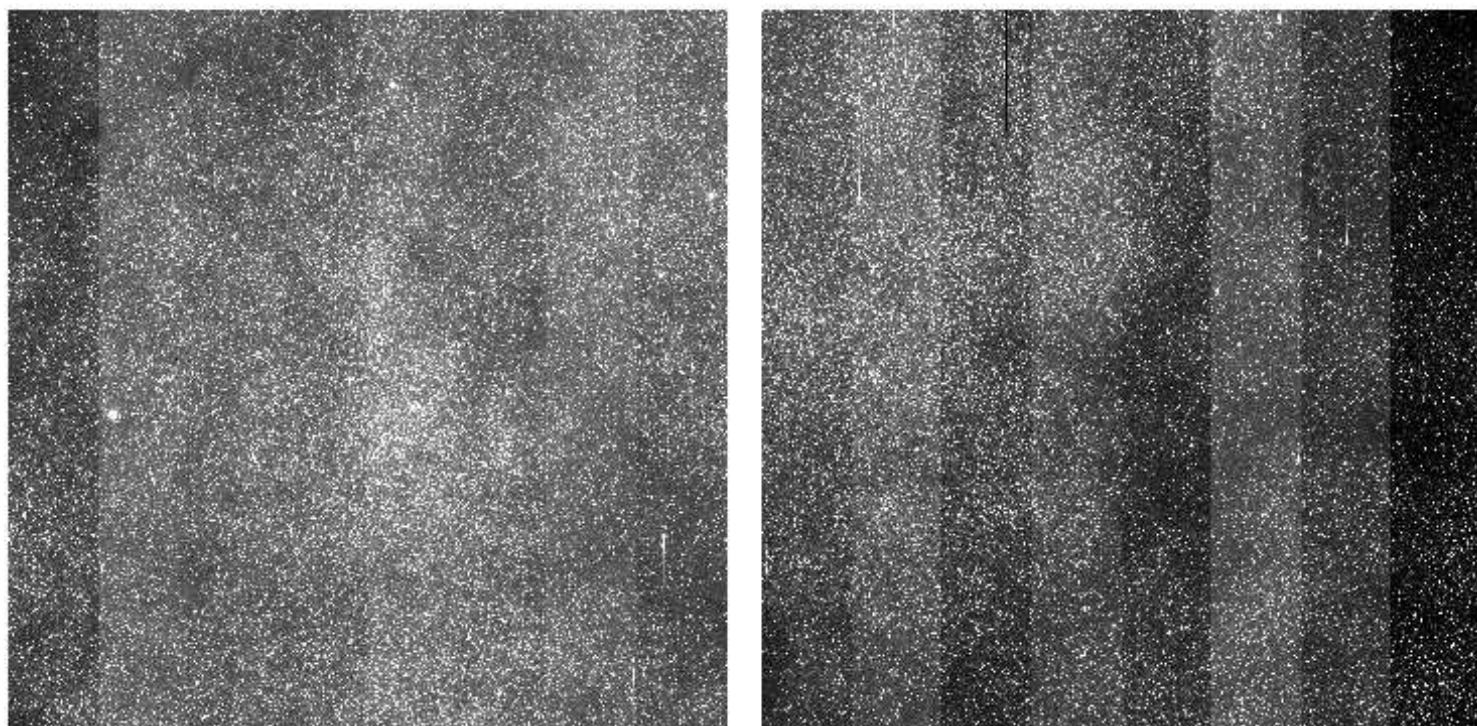
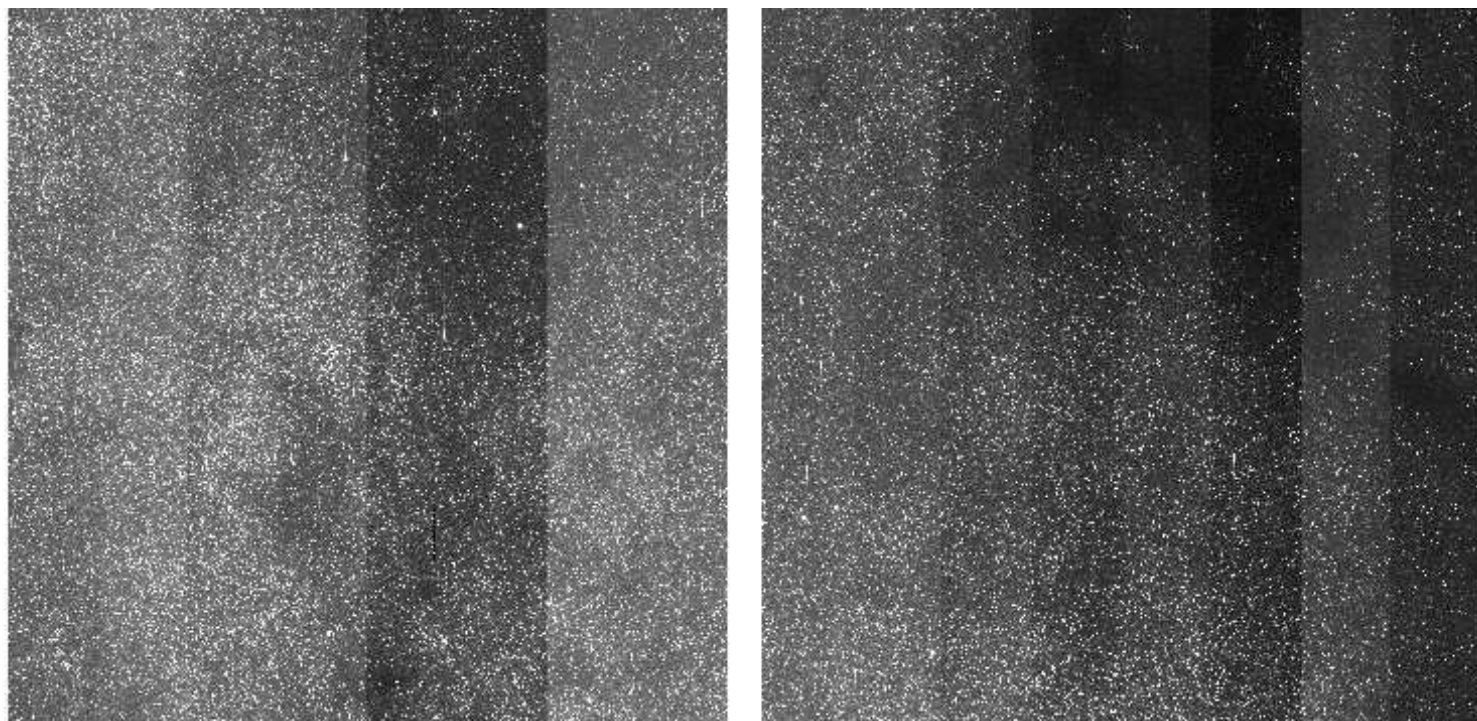
: 0.0



File Name	:	kmta.20260916.042382.fits	# 27 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.790	
DEC	:	-28:04:14.30	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:57:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T09:18:36	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260916.042383.fits	# 28 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:50.660	
DEC	:	-26:47:14.50	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	19:00:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T09:20:48	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042384.fits

: BLG

: OBJECT

: BLG14

: 17:36:50.570

: -28:54:14.40

: 60

: 1.05

: 19:02:13

: I

: 2026-09-16T09:22:58

: -273.15

29 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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72.1

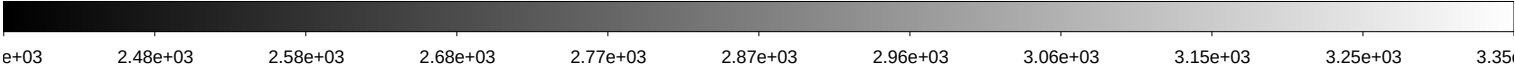
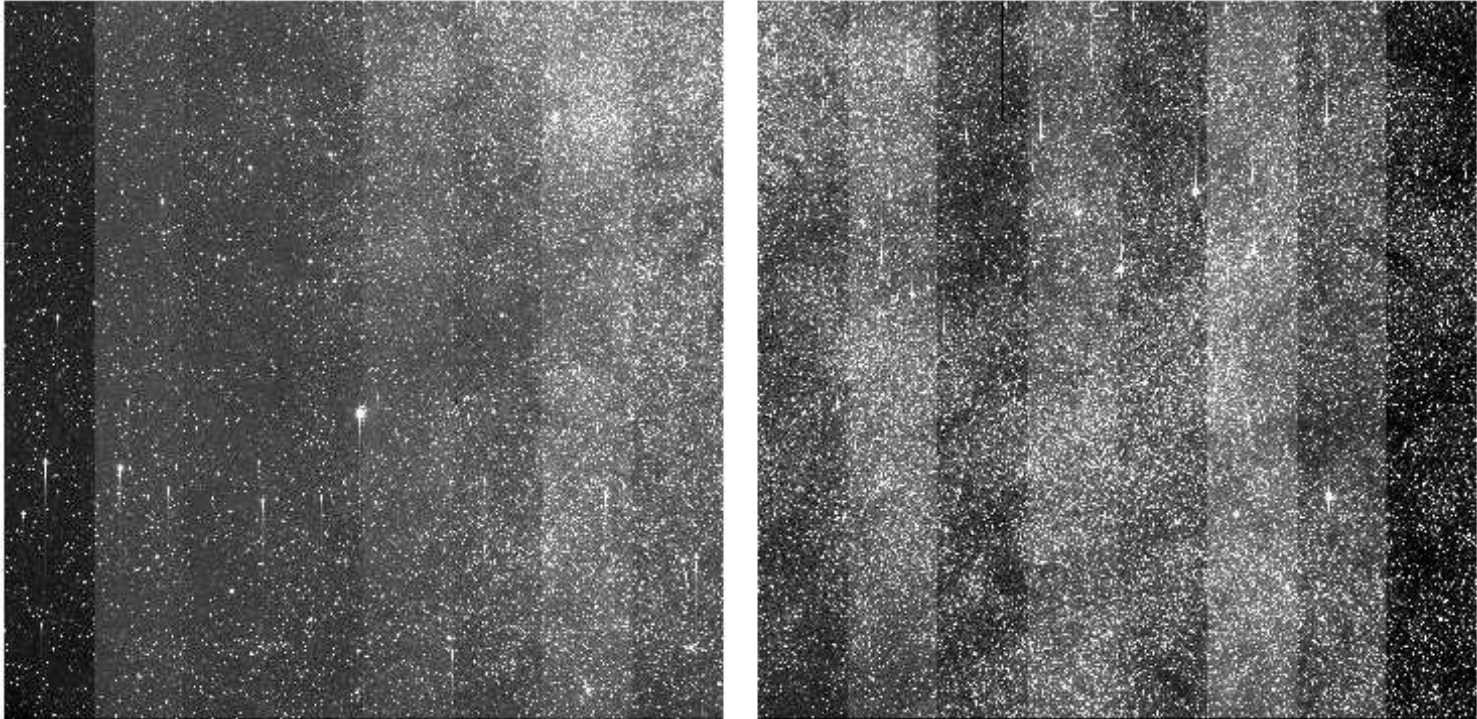
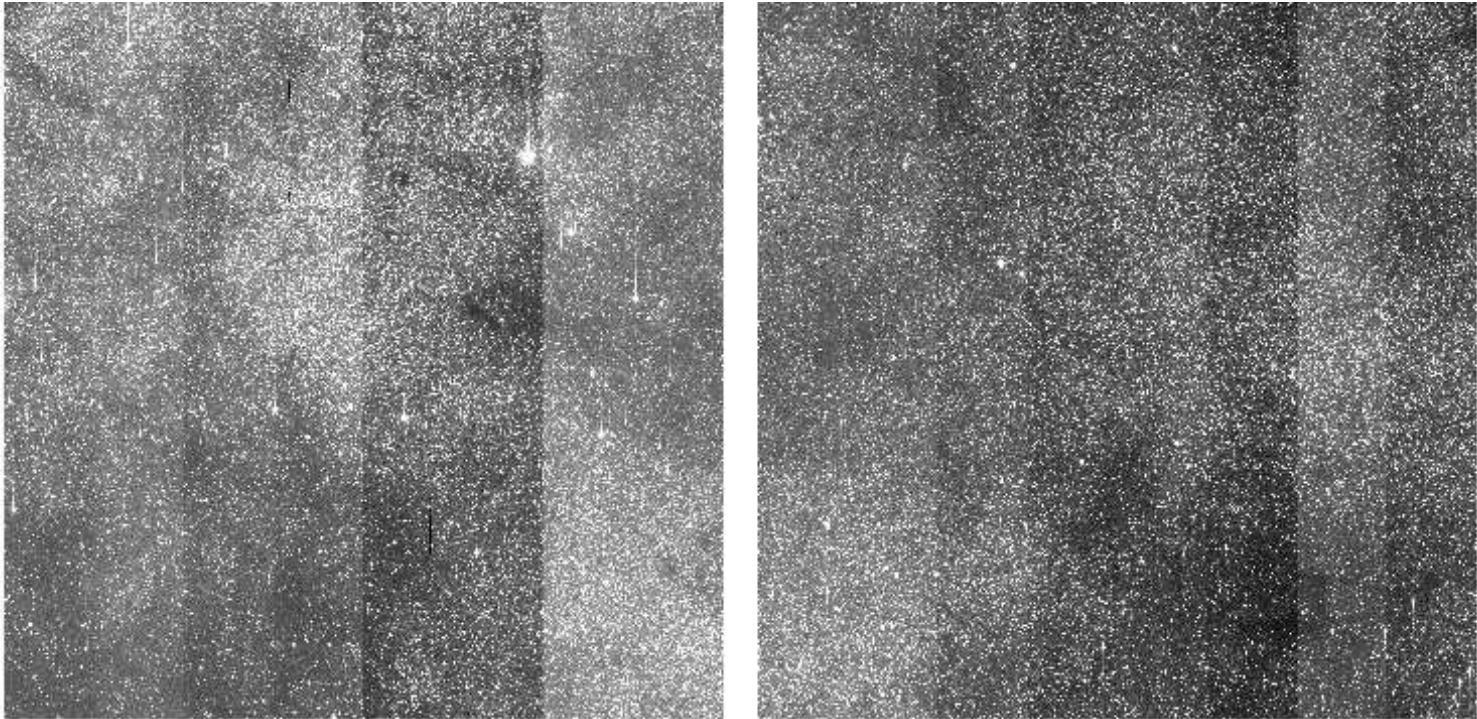
-92.0

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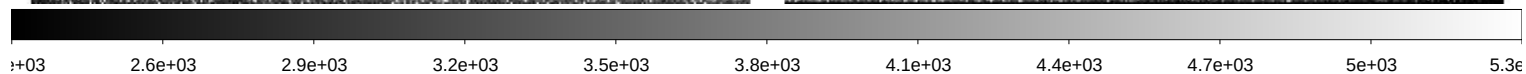
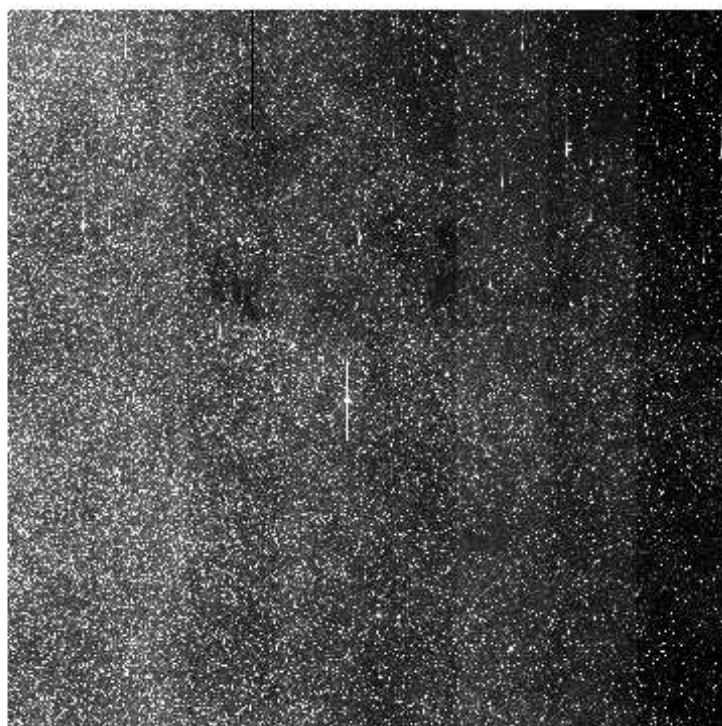
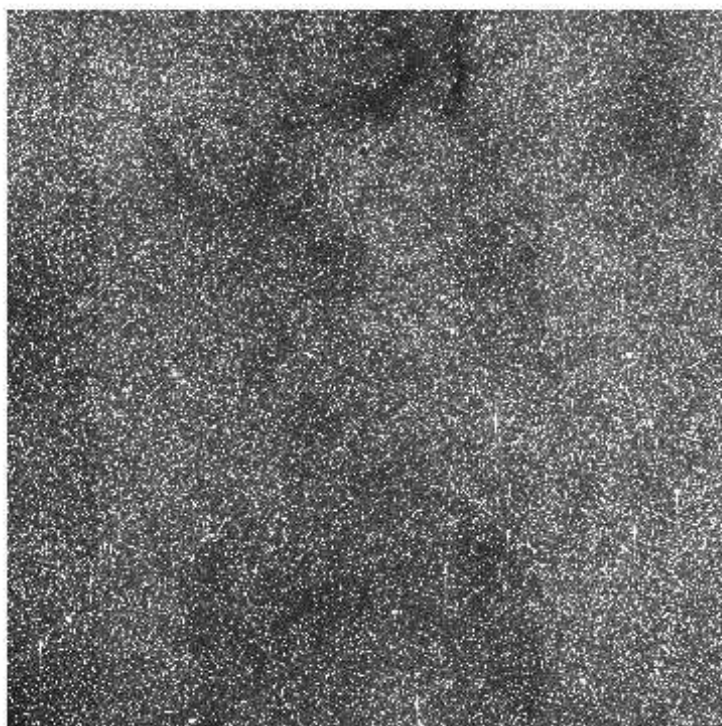
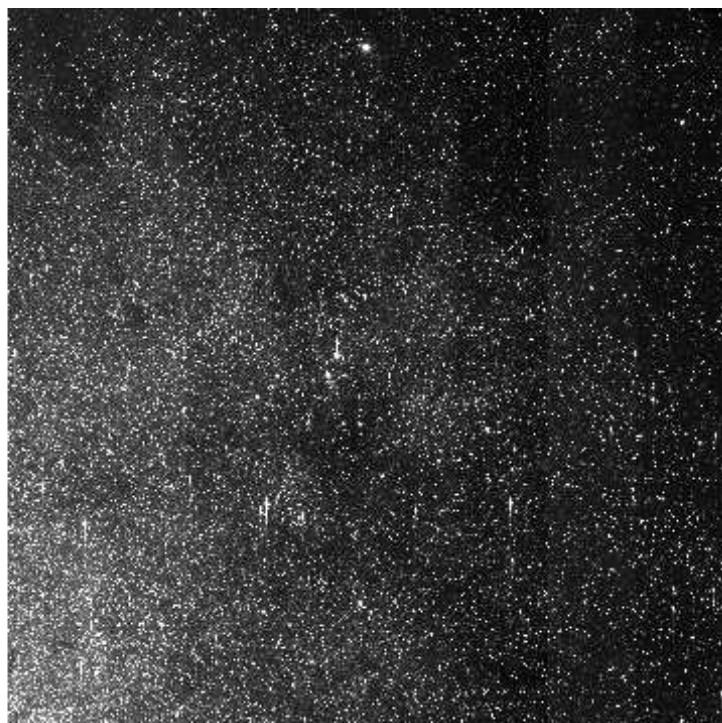
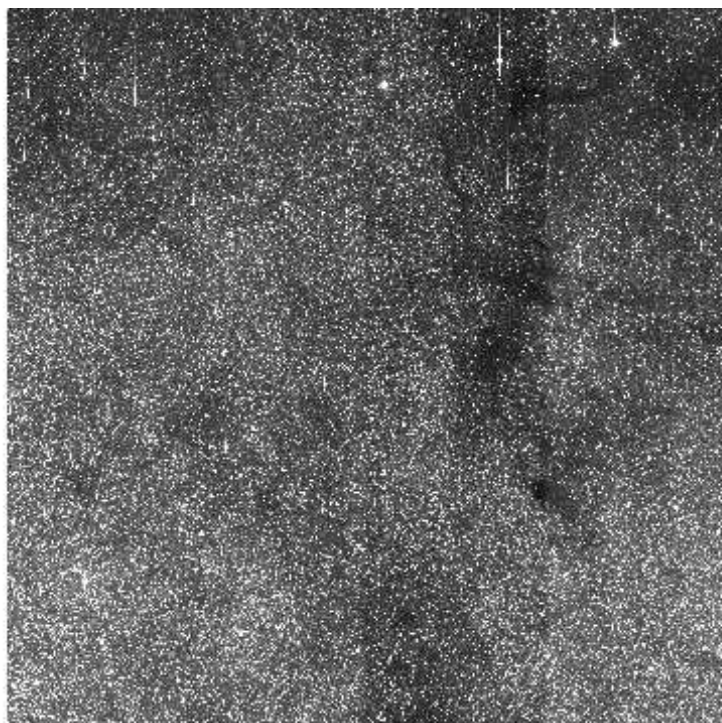
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1

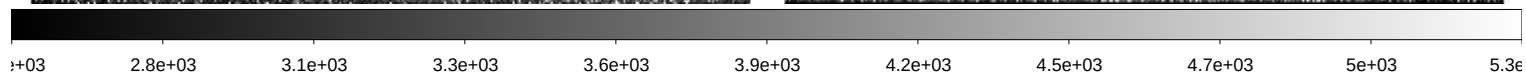
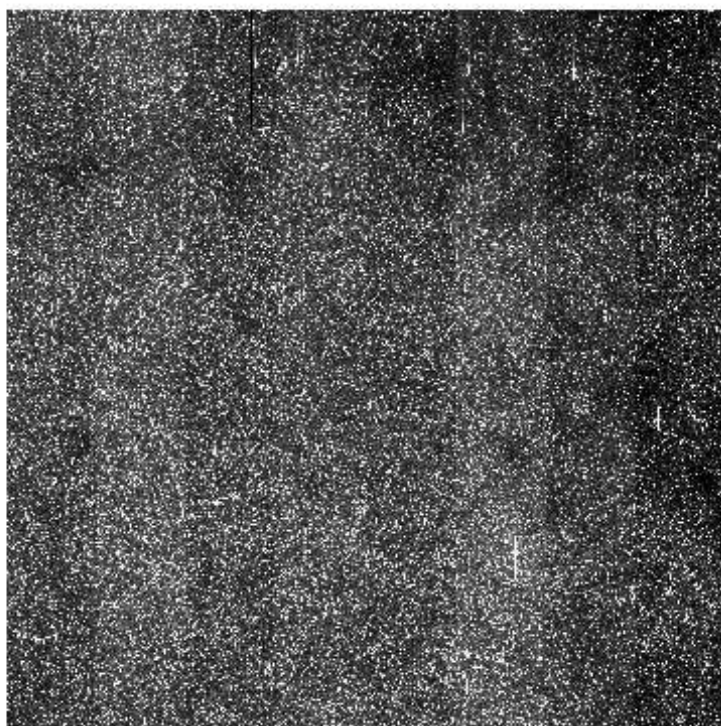
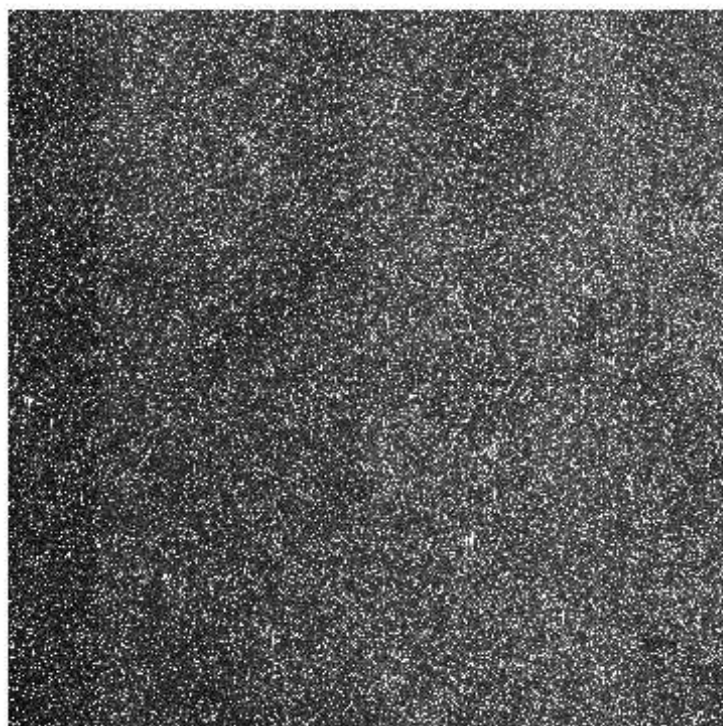
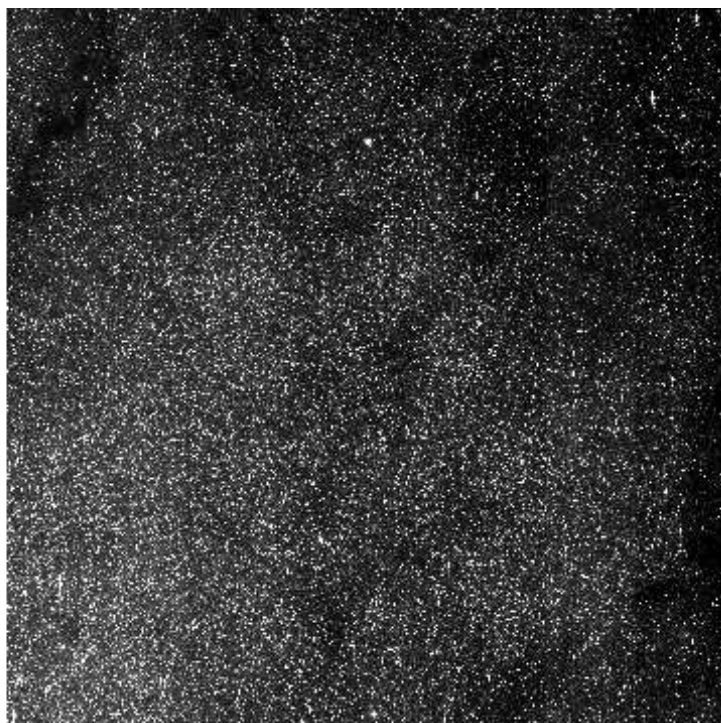
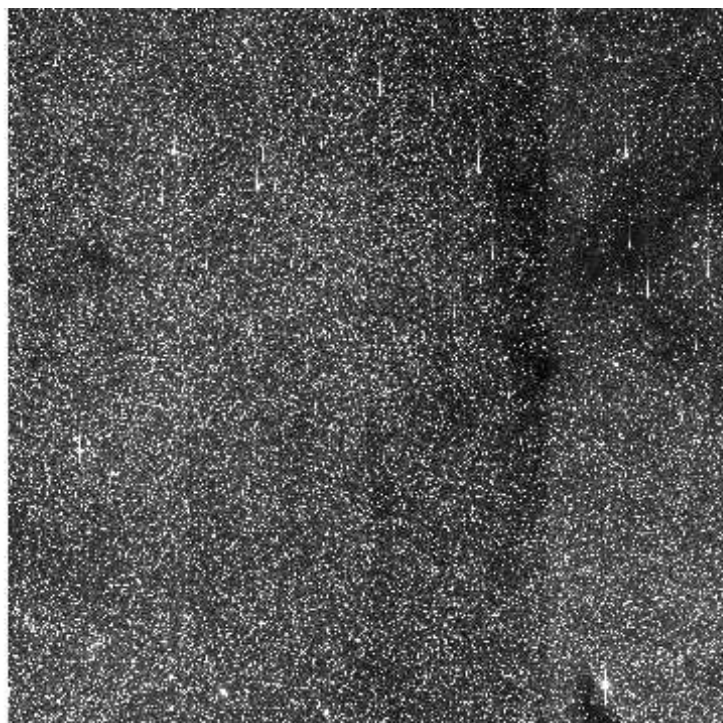
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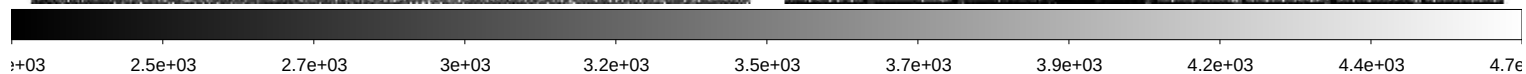
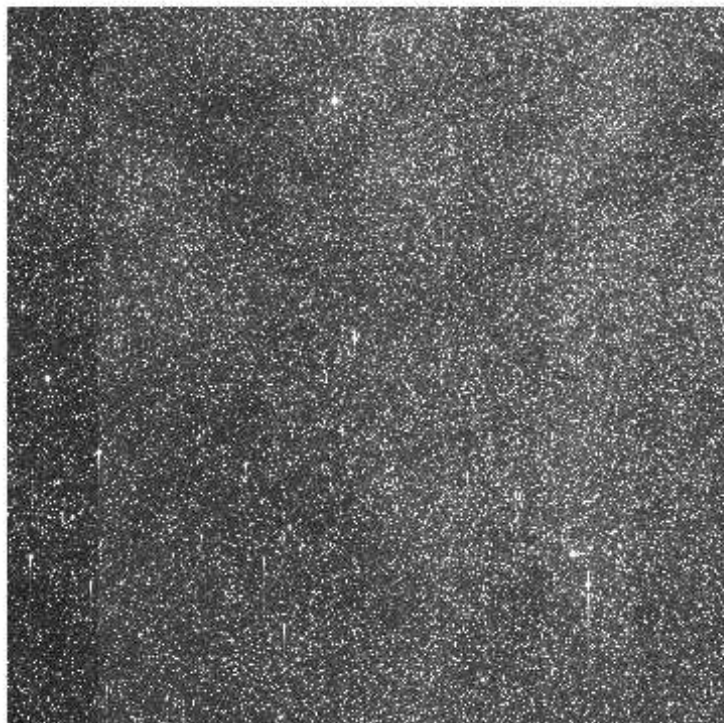
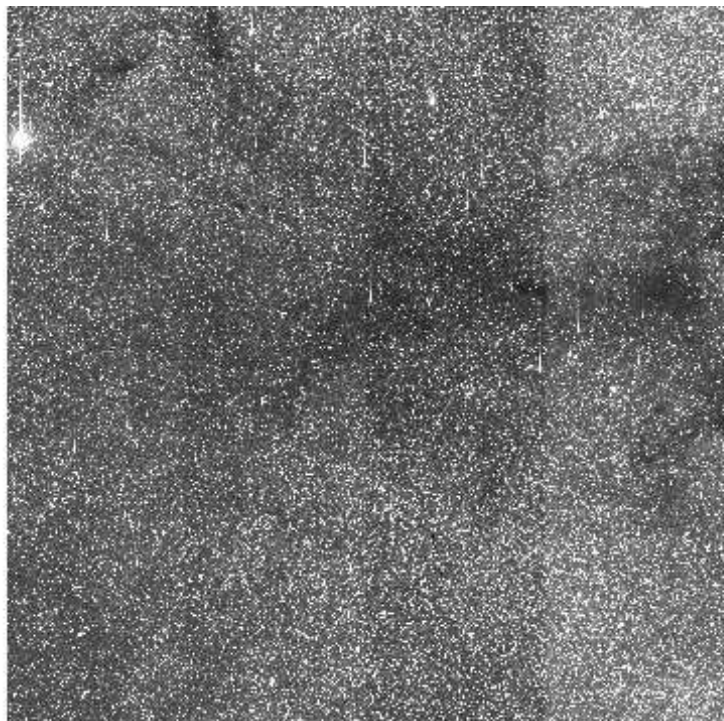
File Name	:	kmta.20260916.042385.fits	# 30 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.930	
DEC	:	-29:01:45.70	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	19:04:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T09:25:08	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260916.042386.fits	# 31 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.870	
DEC	:	-27:56:46.30	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	19:06:34	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T09:27:18	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260916.042387.fits	# 32 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.990	
DEC	:	-31:08:15.20	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	19:08:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T09:29:14	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

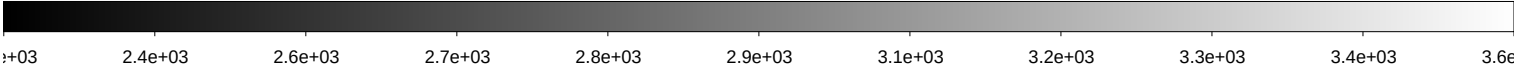
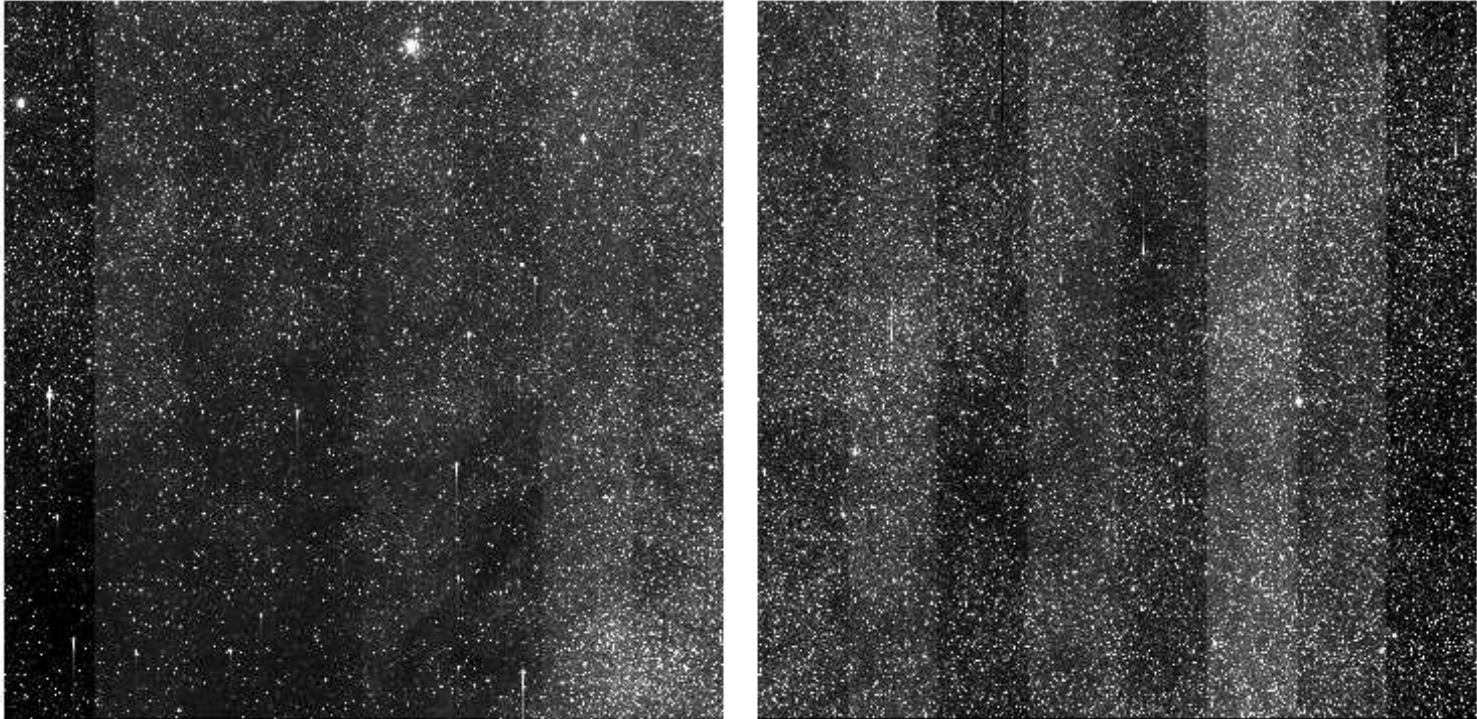
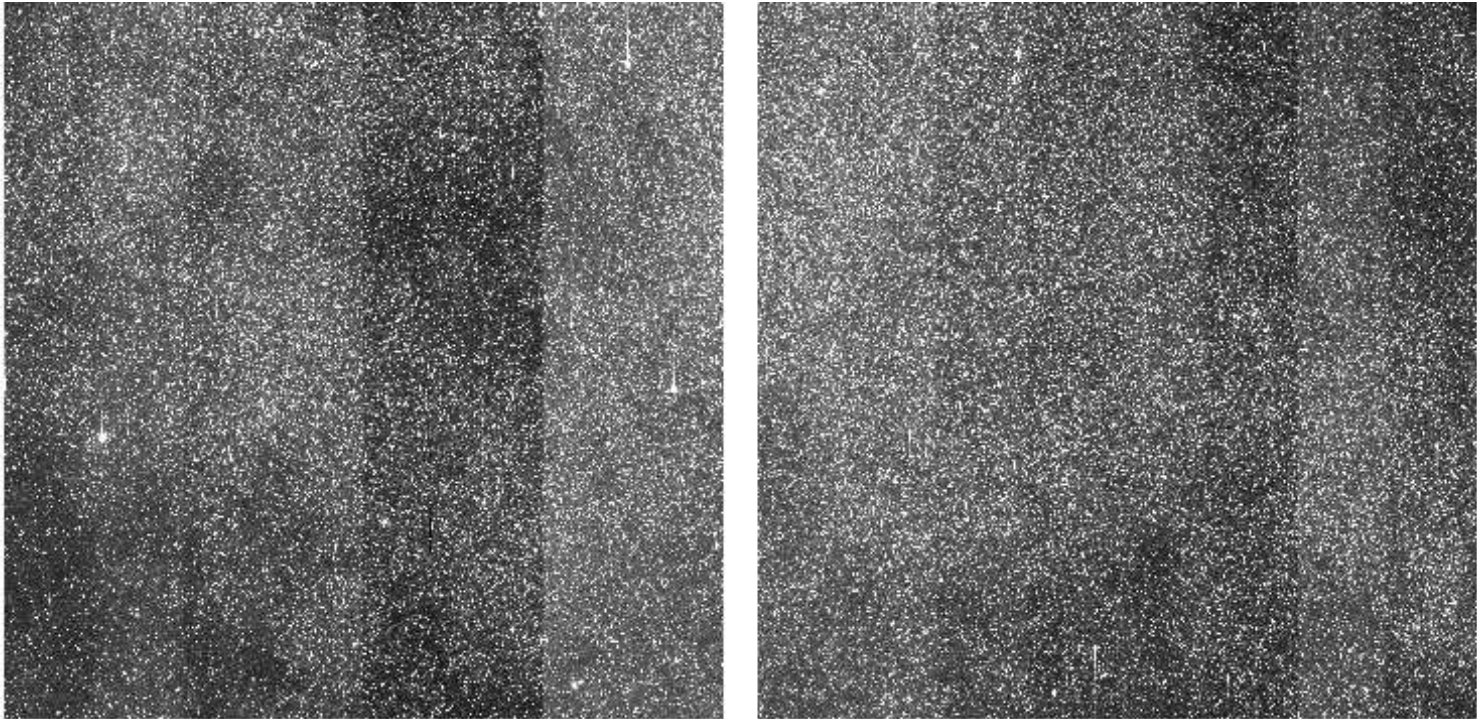
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kmta.20260916.042388.fits
BLG
OBJECT
BLG19
17:46:00.560
-24:40:14.50
60
1.06
19:10:41
I
2026-09-16T09:31:24
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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70.9
-104.9
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042389.fits

: BLG

: OBJECT

: BLG42

: 17:54:07.850

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: 19:12:50

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: -273.15

34 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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73.6

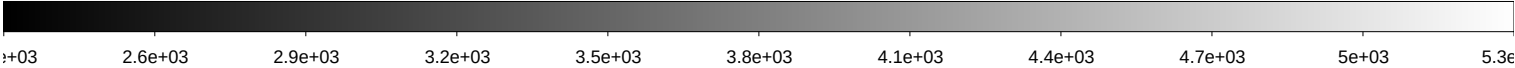
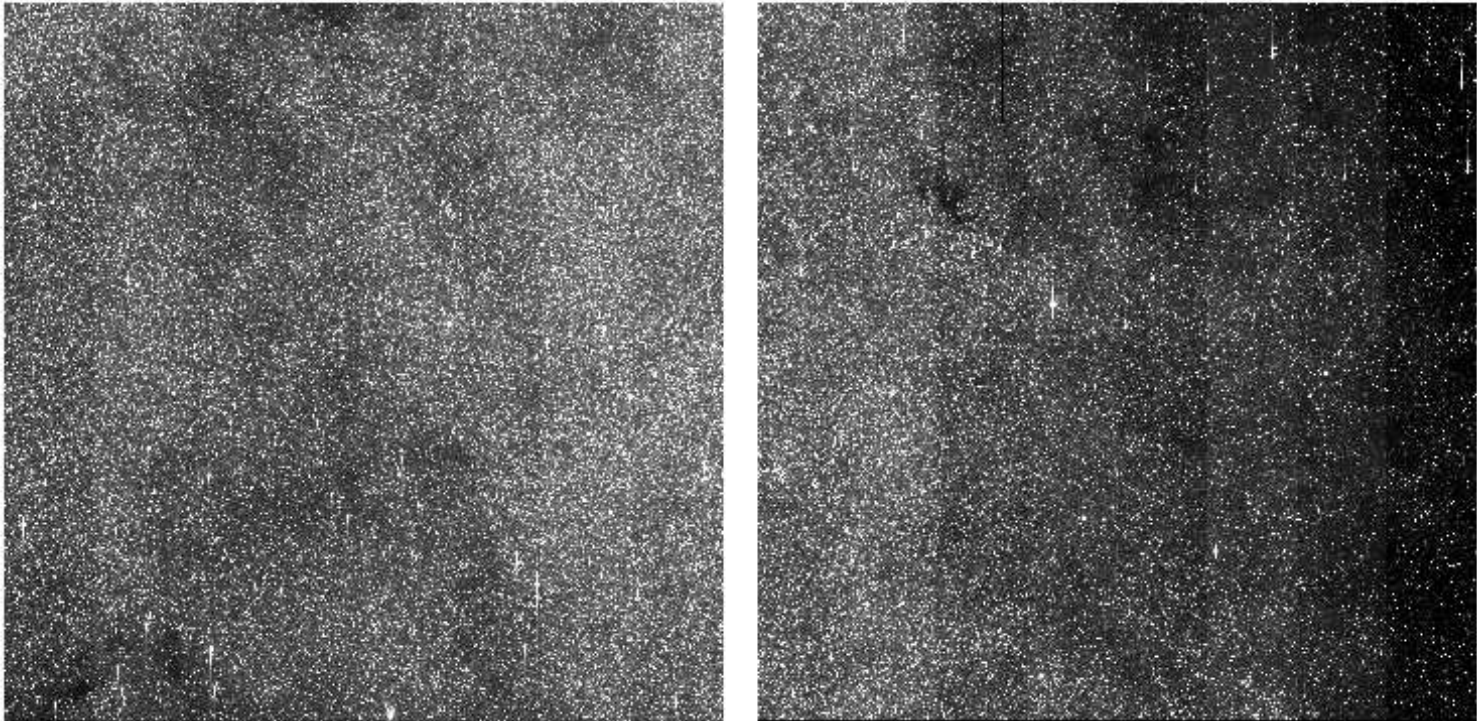
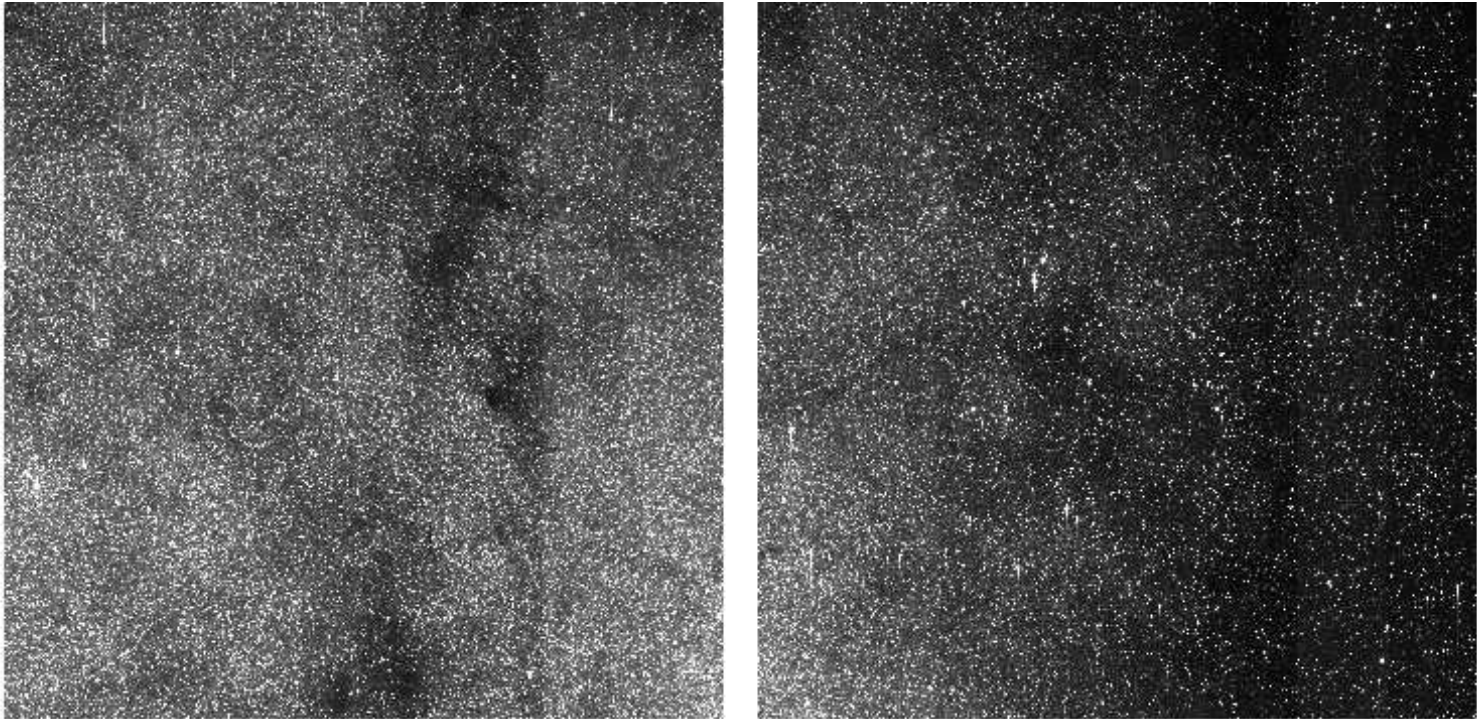
-92.3

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

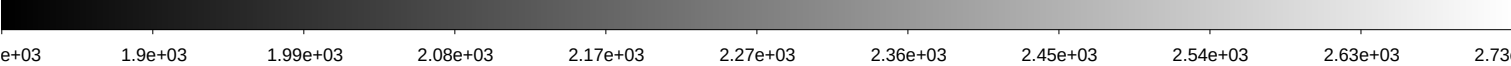
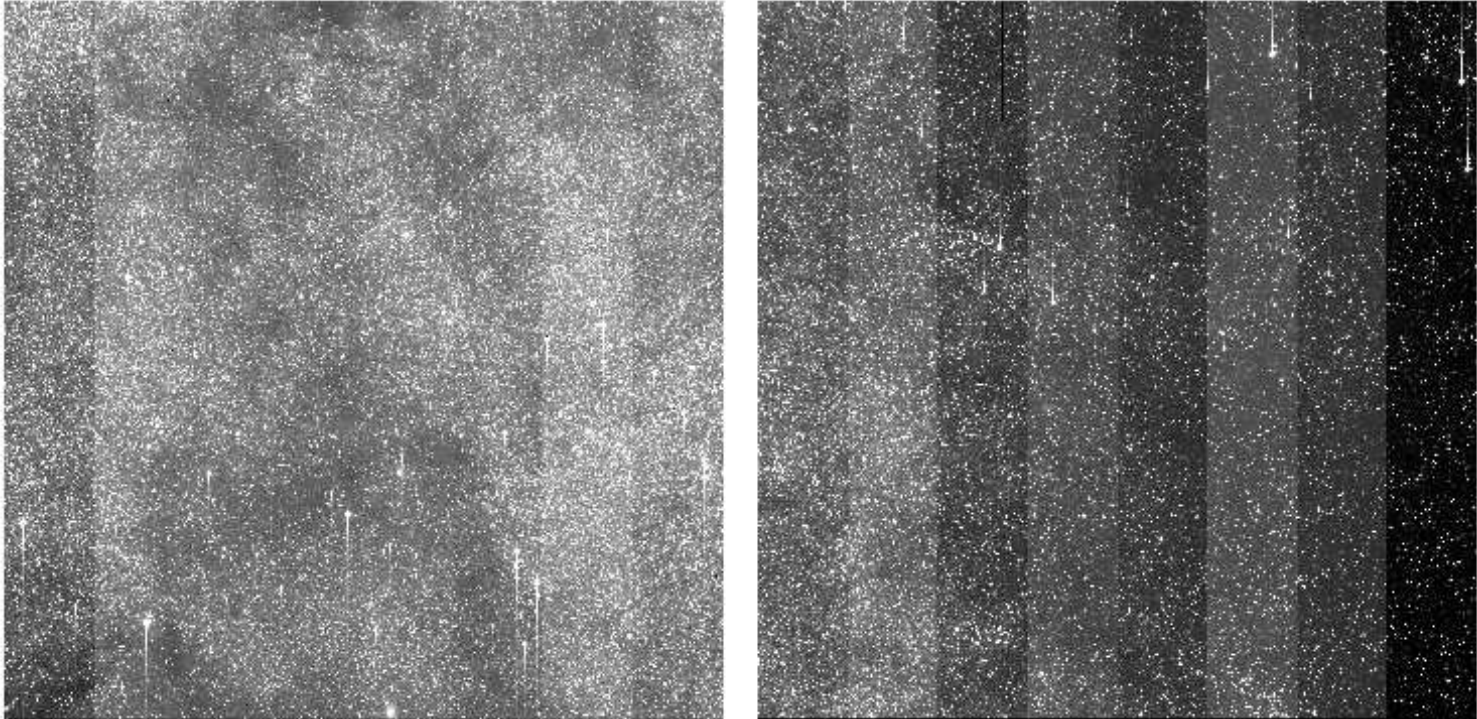
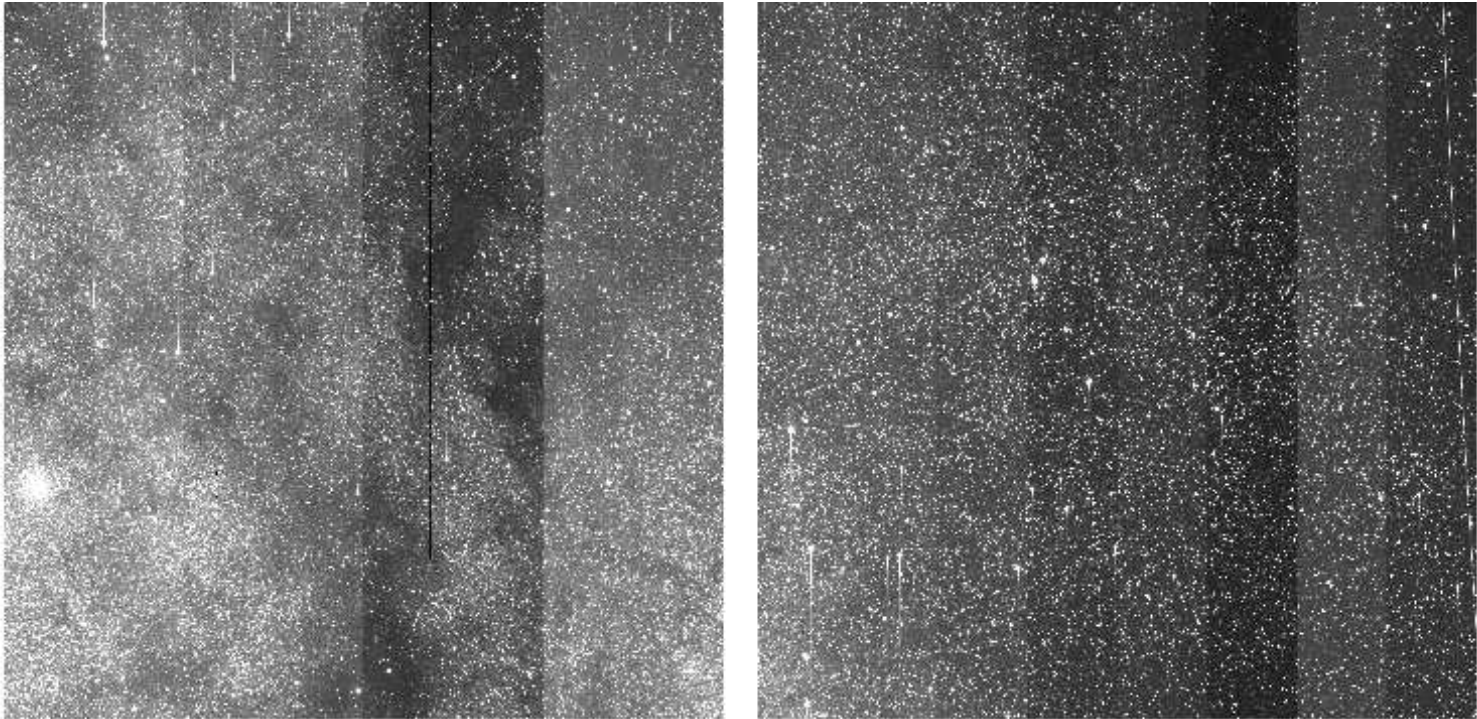
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kmta.20260916.042390.fits
BLG
OBJECT
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19:15:00
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2026-09-16T09:35:43
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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73.2
-92.0
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1
0.0



File Name : **kmta.20260916.042391.fits** # 36 / 292 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG43**

RA : 18:01:43.950

DEC : -28:04:14.90

Exposure Time : 90

Airmass : 1.04

Sidereal Time : 19:17:40

Filter ID : V

Observation Date : 2026-09-16T09:38:22

CCD Temperature : -273.15

ALT : 73.9

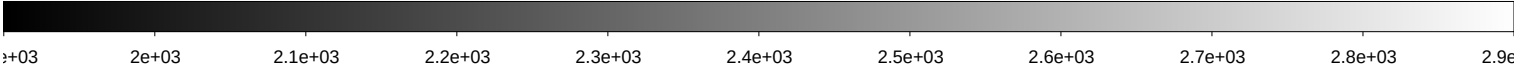
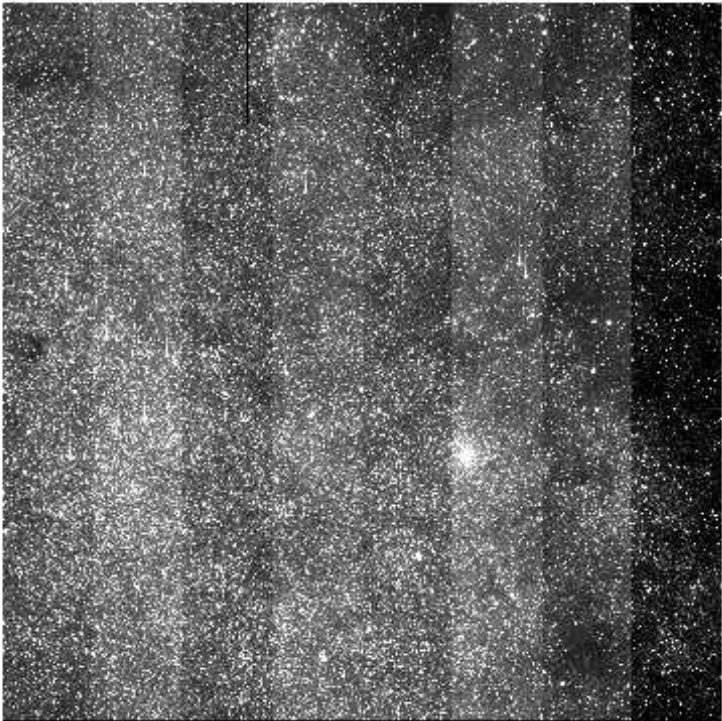
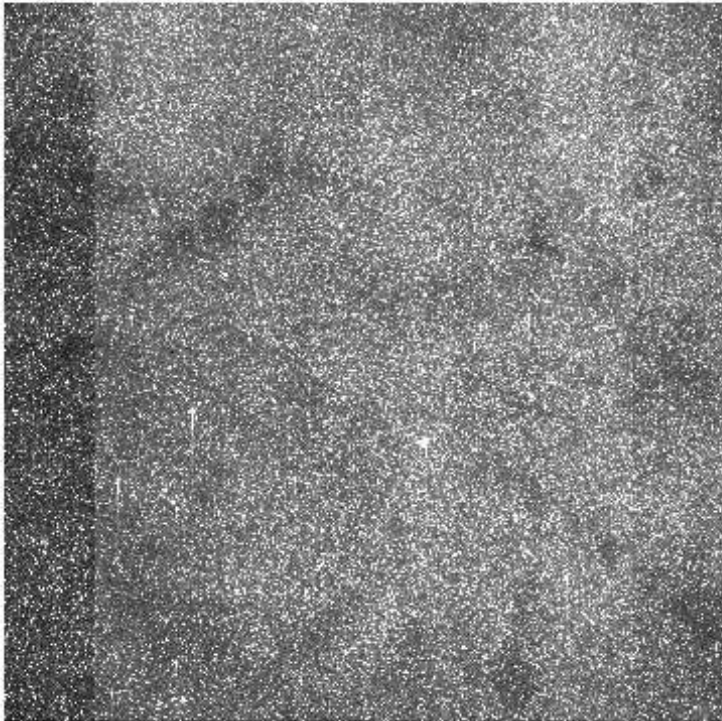
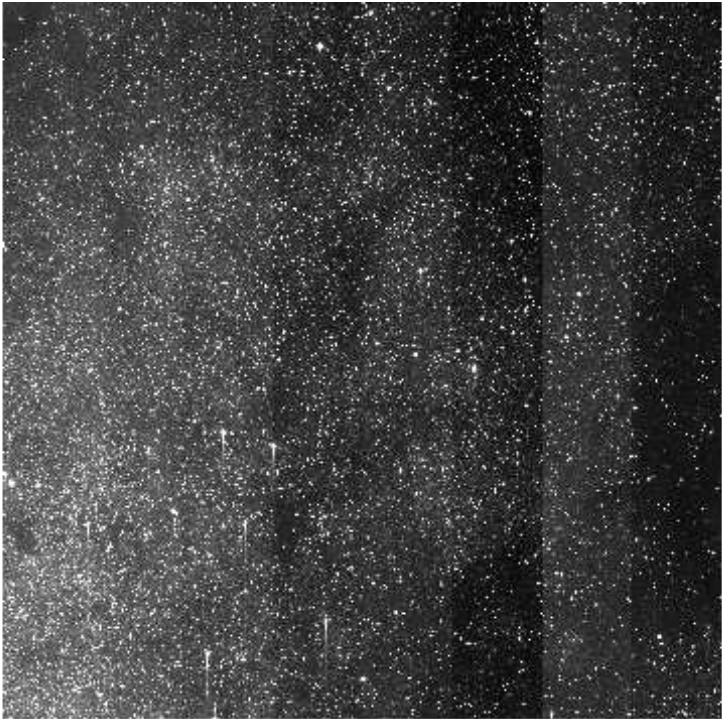
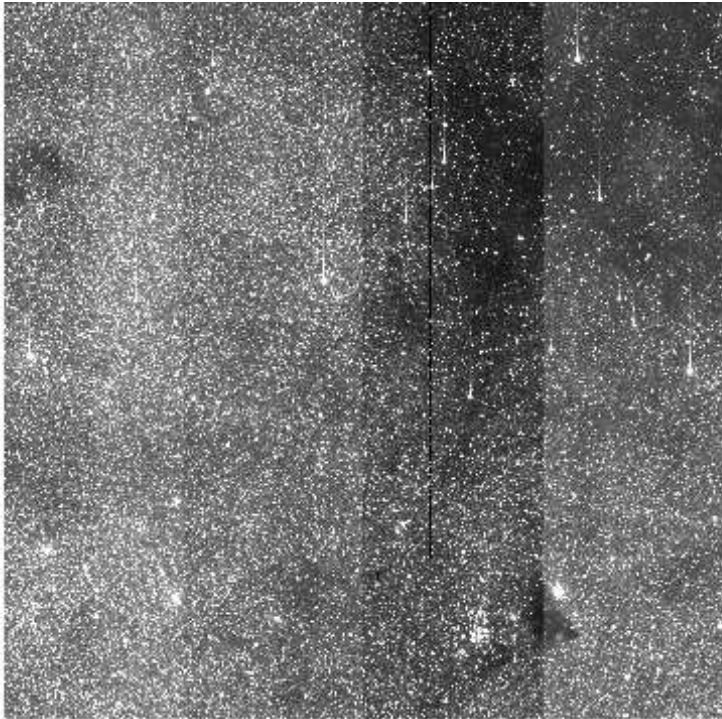
AZ : -96.6

Image Issue : —

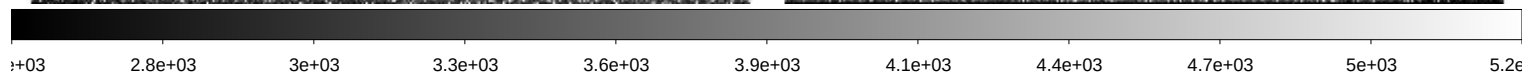
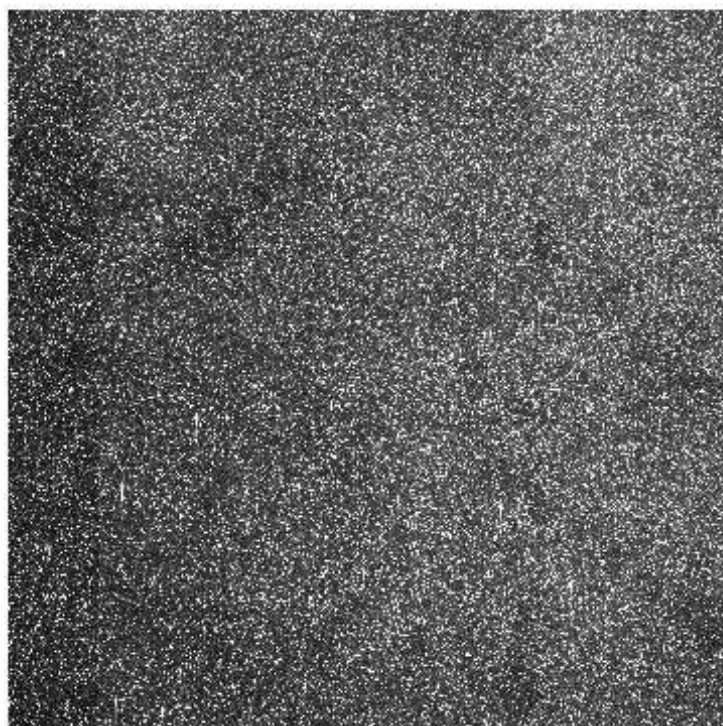
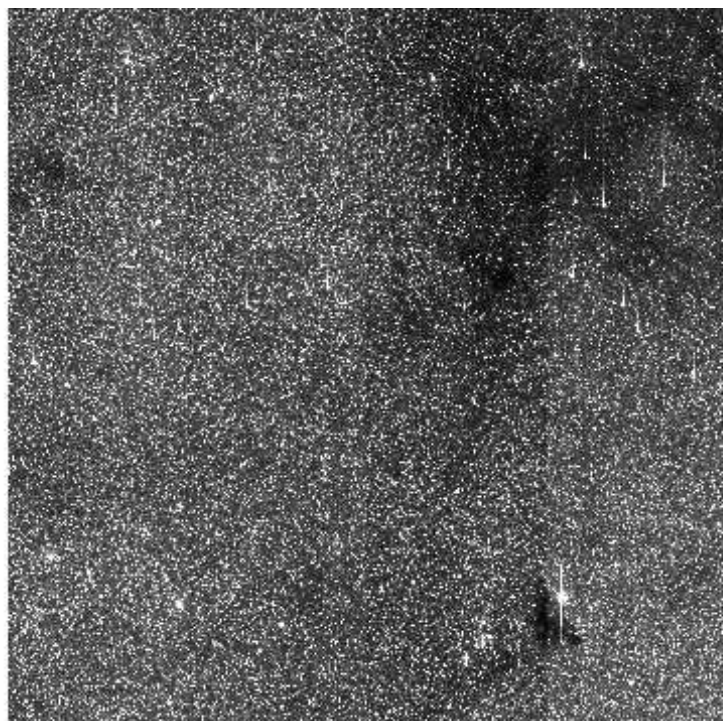
CHIP : —

Weather : 1

Moon Effect : 0.0



File Name	:	kmta.20260916.042392.fits	# 37 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.850	
DEC	:	-28:04:14.90	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	19:20:19	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T09:41:01	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260916.042393.fits** # 38 / 292 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG20**

RA : 17:46:00.530

DEC : -22:32:43.50

Exposure Time : 60

Airmass : 1.08

Sidereal Time : 19:22:28

Filter ID : I

Observation Date : 2026-09-16T09:43:09

CCD Temperature : -273.15

ALT : 67.6

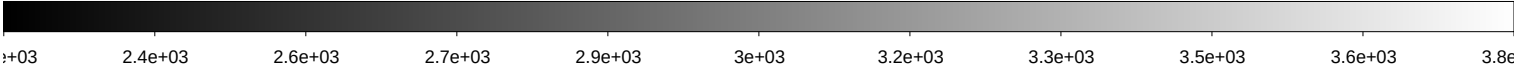
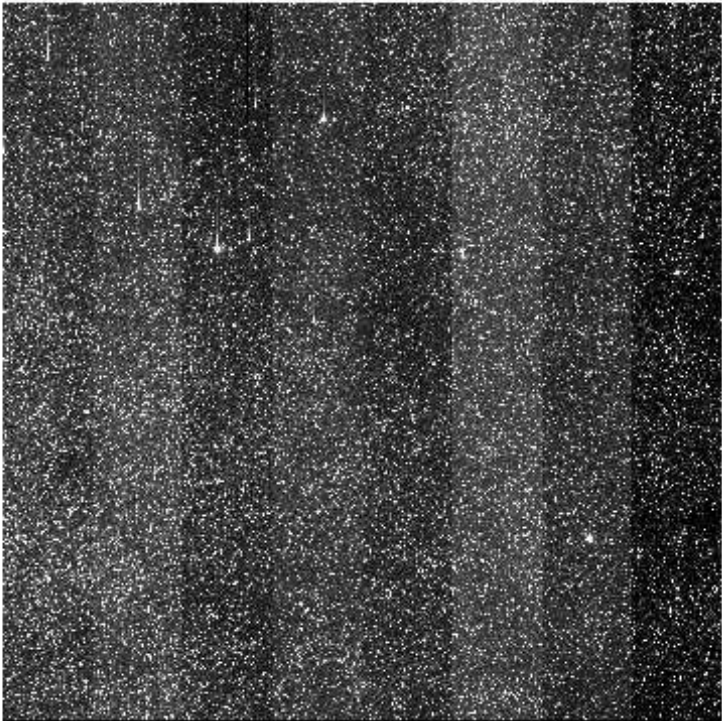
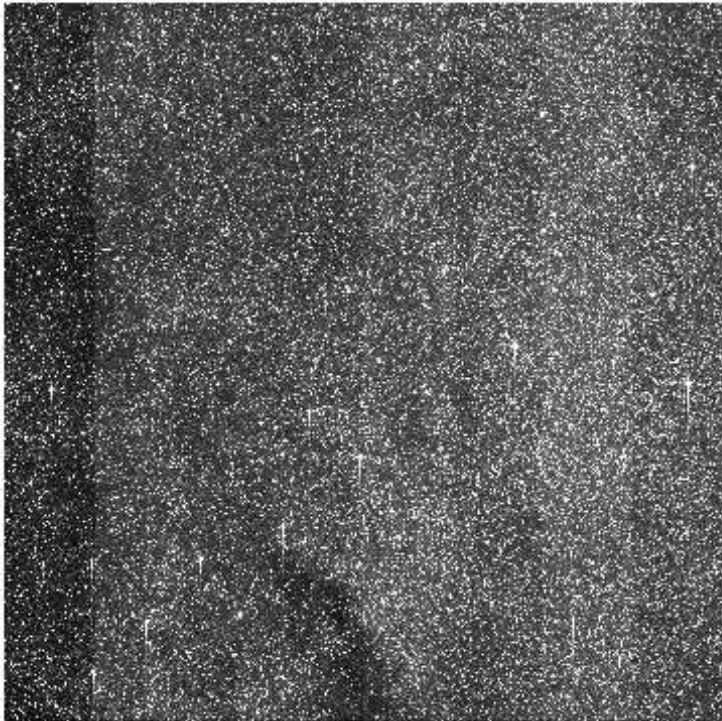
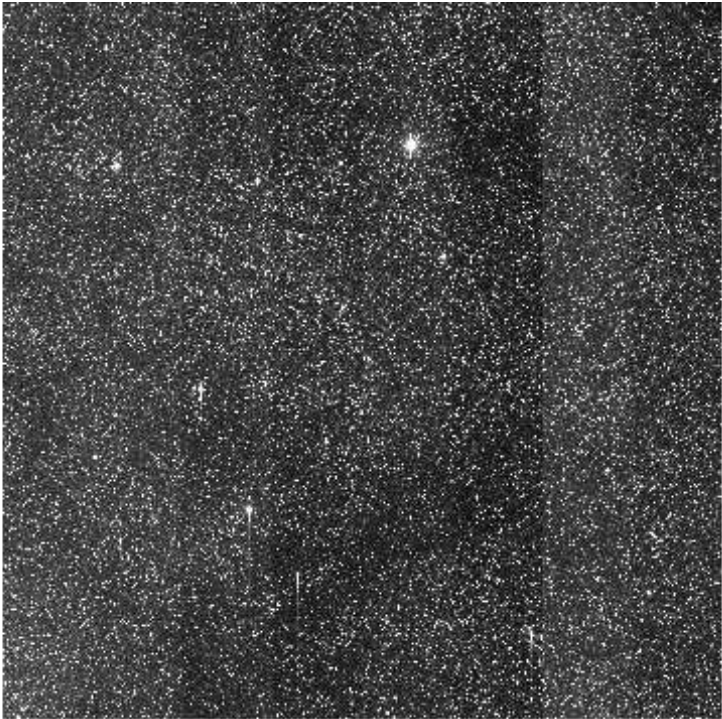
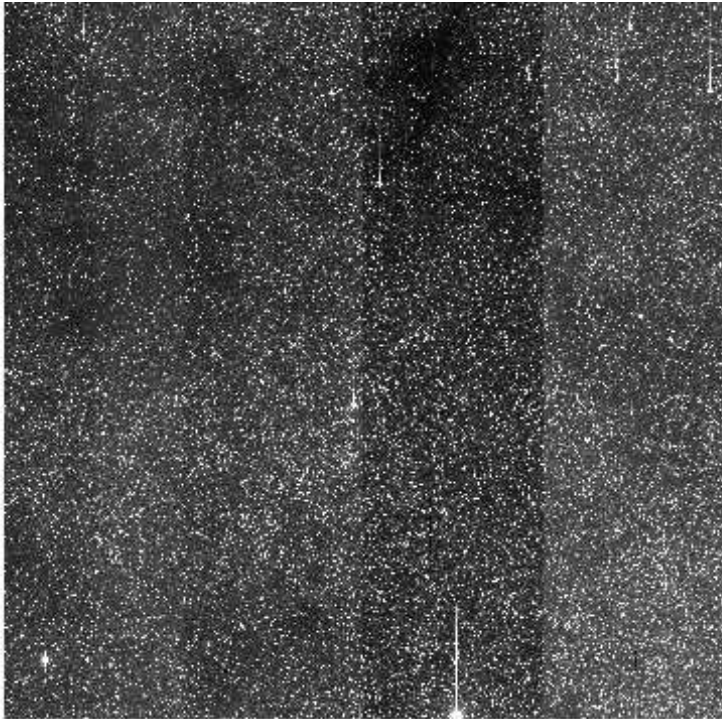
AZ : -106.9

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042394.fits

: BLG

: OBJECT

: BLG20

: 17:46:00.550

: -22:32:43.10

: 90

: 1.09

: 19:24:37

: V

: 2026-09-16T09:45:06

: -273.15

39 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.1

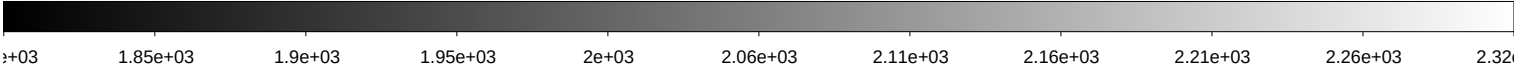
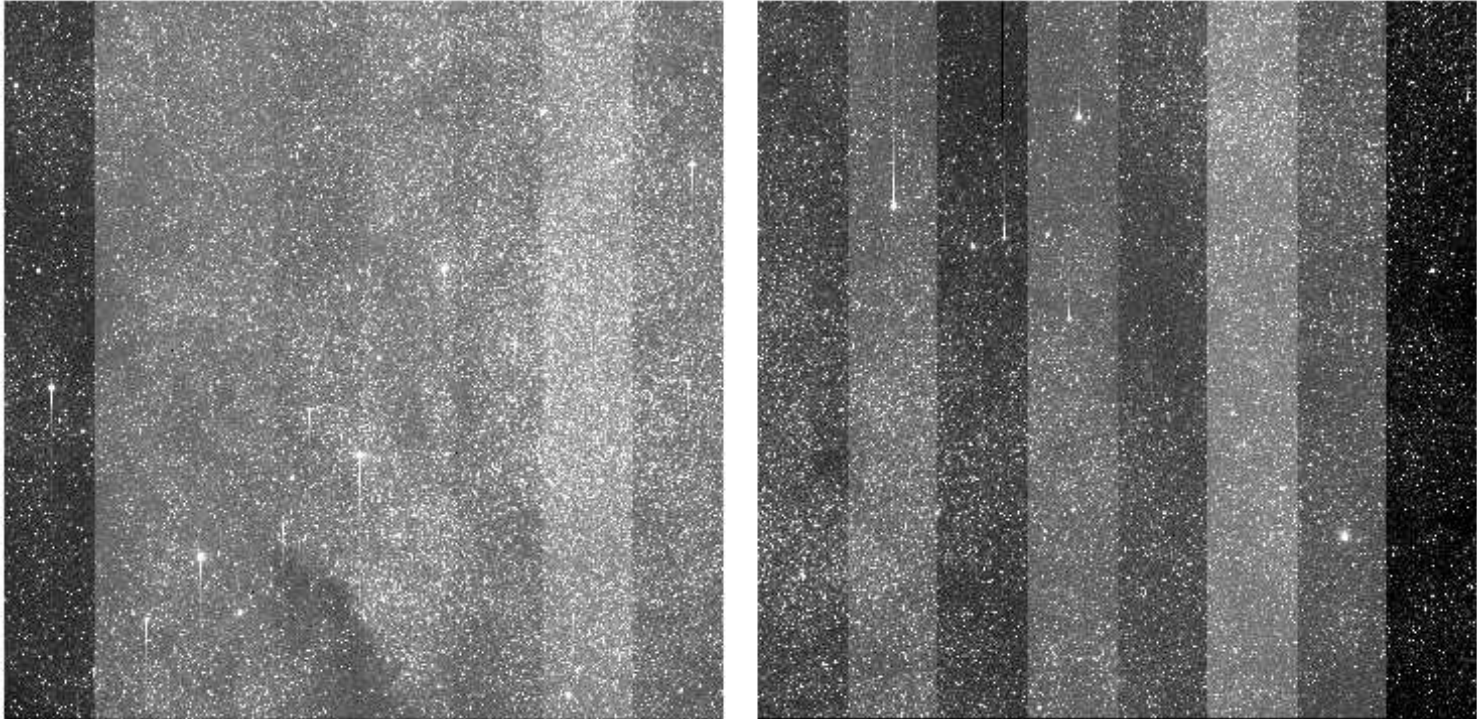
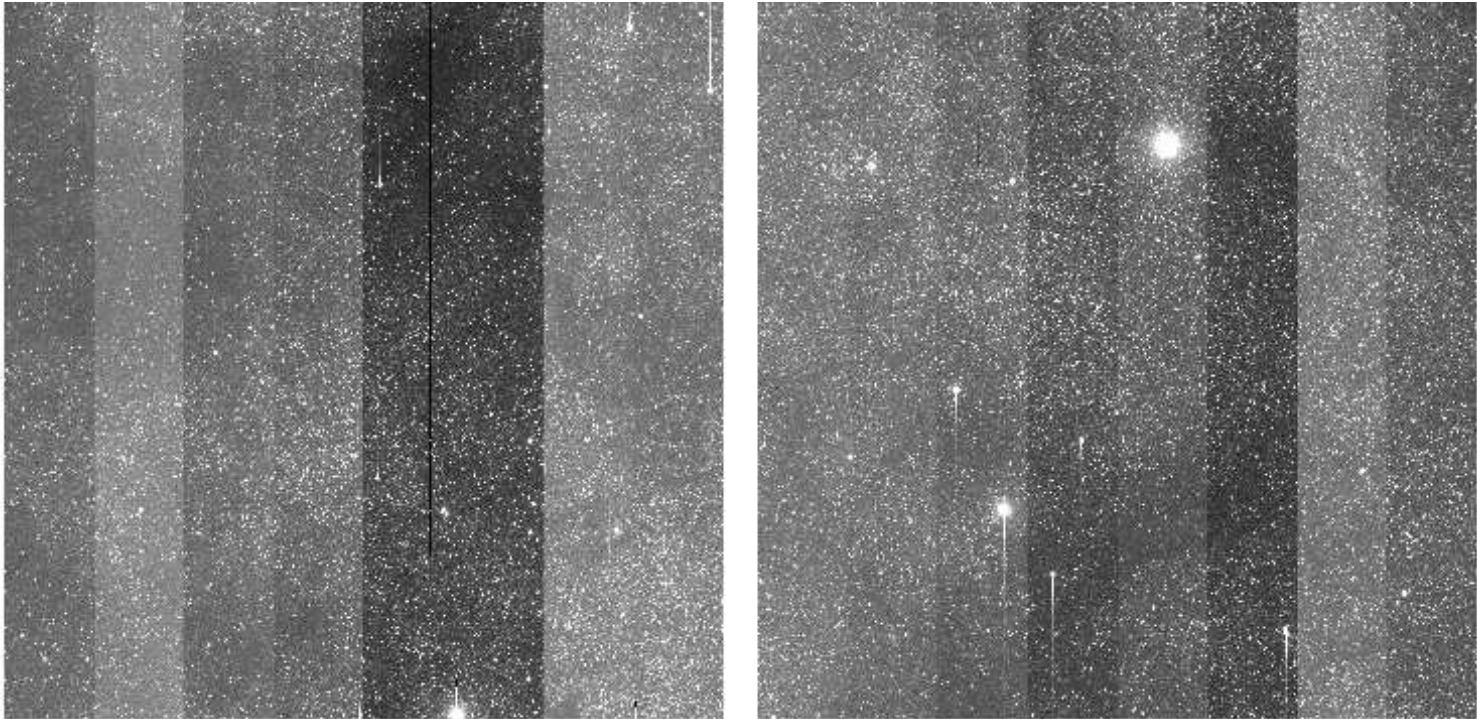
-106.3

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1

0.0



File Name : kmta.20260916.042395.fits # 40 / 292 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG16

RA : 17:37:00.540

DEC : -24:40:16.30

Exposure Time : 90

Airmass : 1.10

Sidereal Time : 19:27:04

Filter ID : V

Observation Date : 2026-09-16T09:47:45

CCD Temperature : -273.15

ALT : 65.6

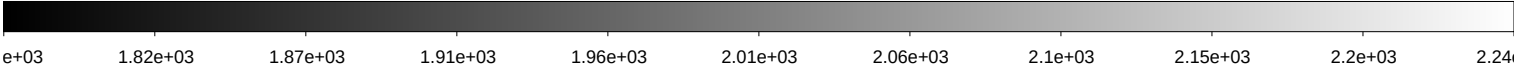
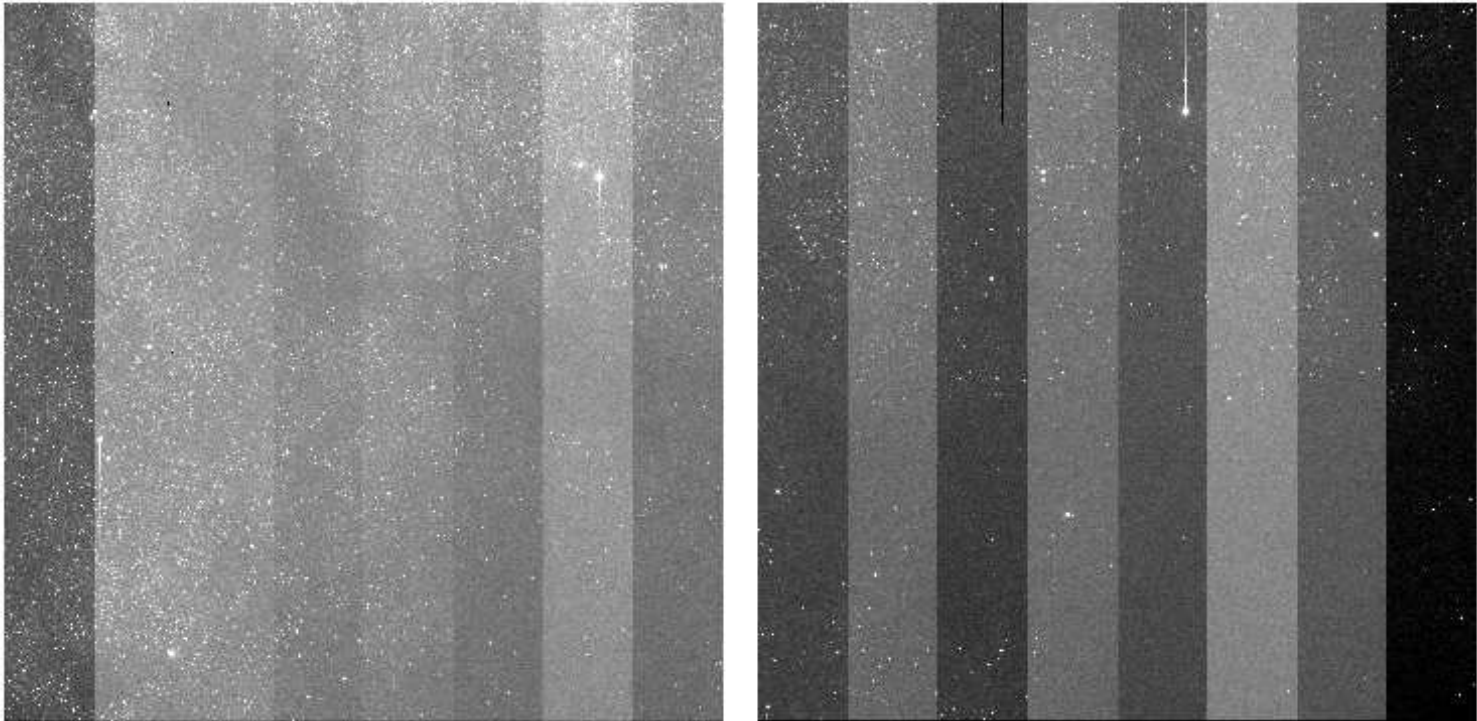
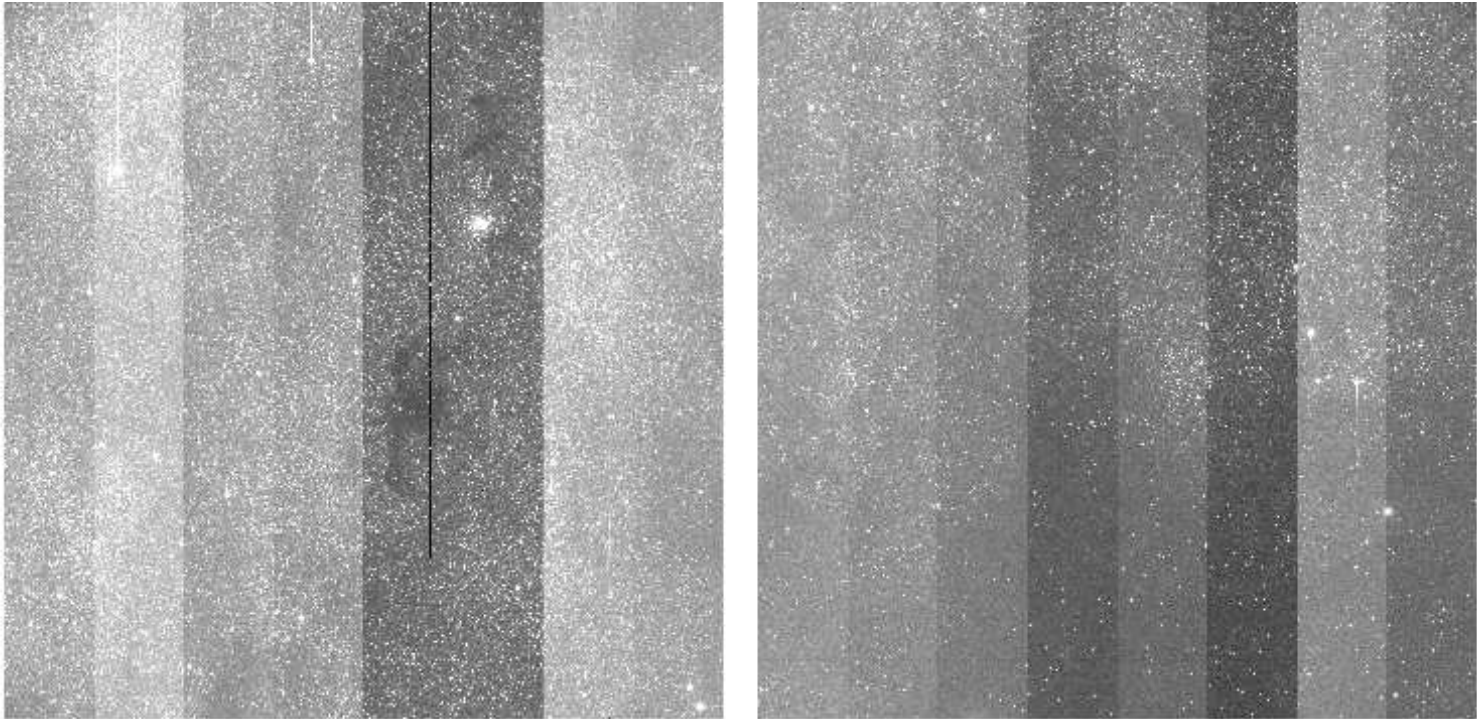
AZ : -98.8

Image Issue : —

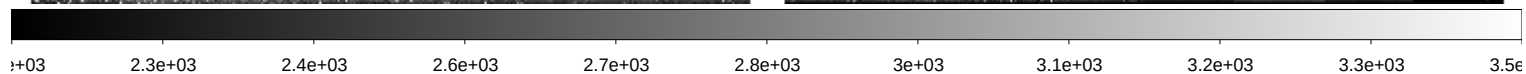
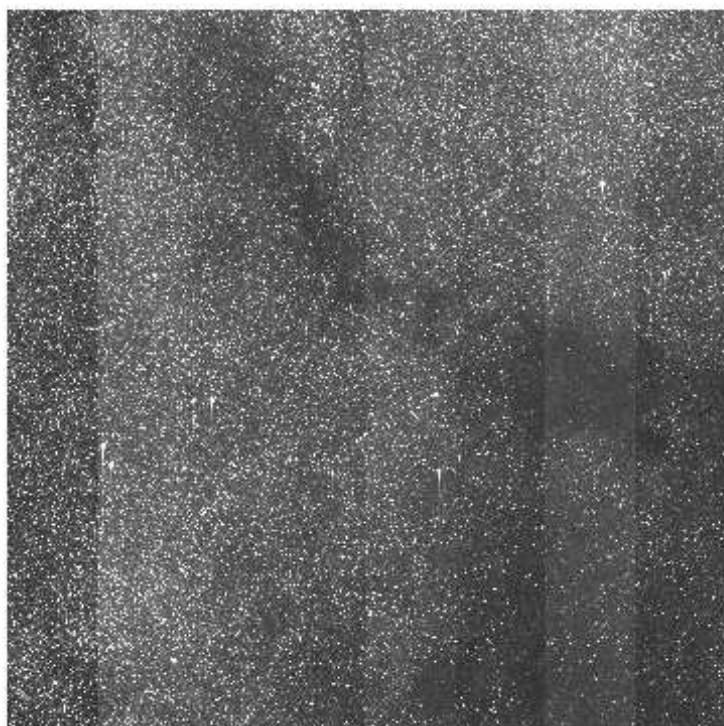
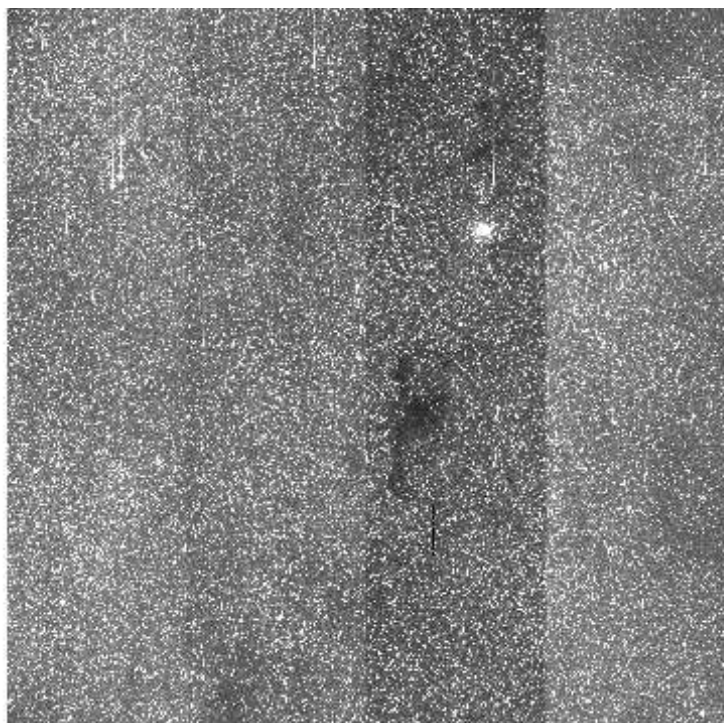
CHIP : —

Weather : 1

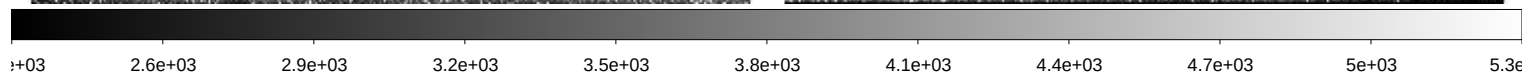
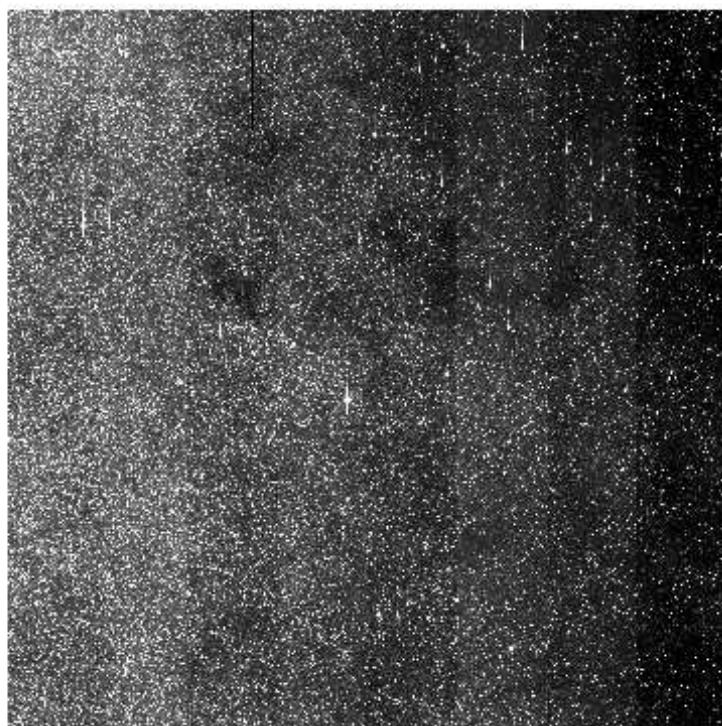
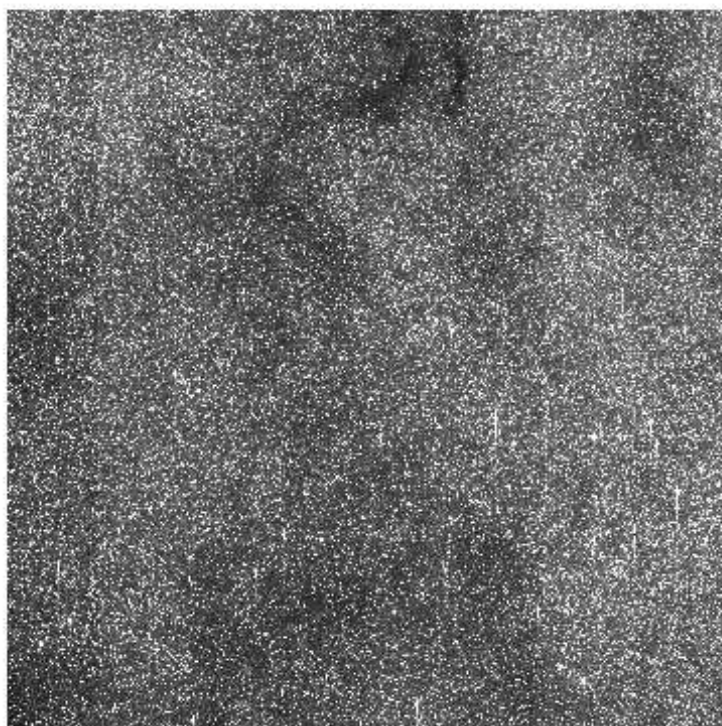
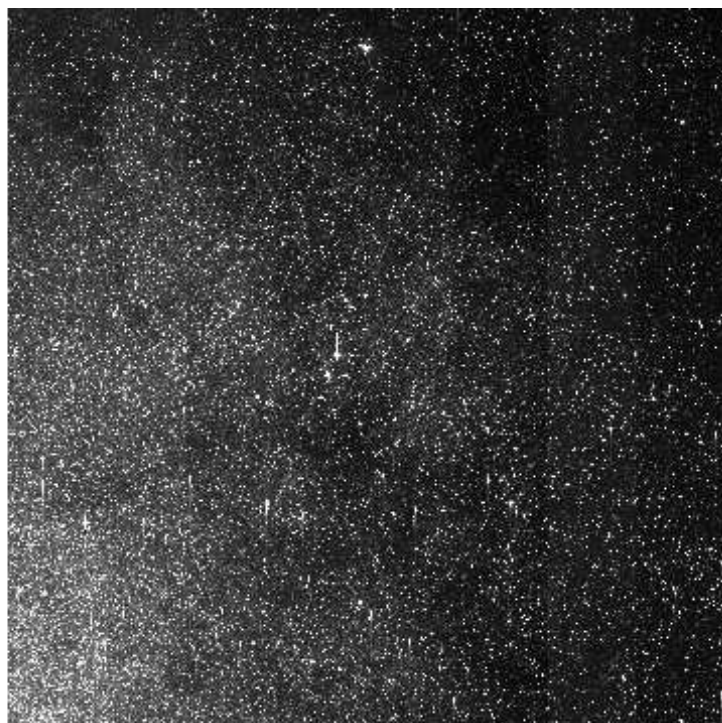
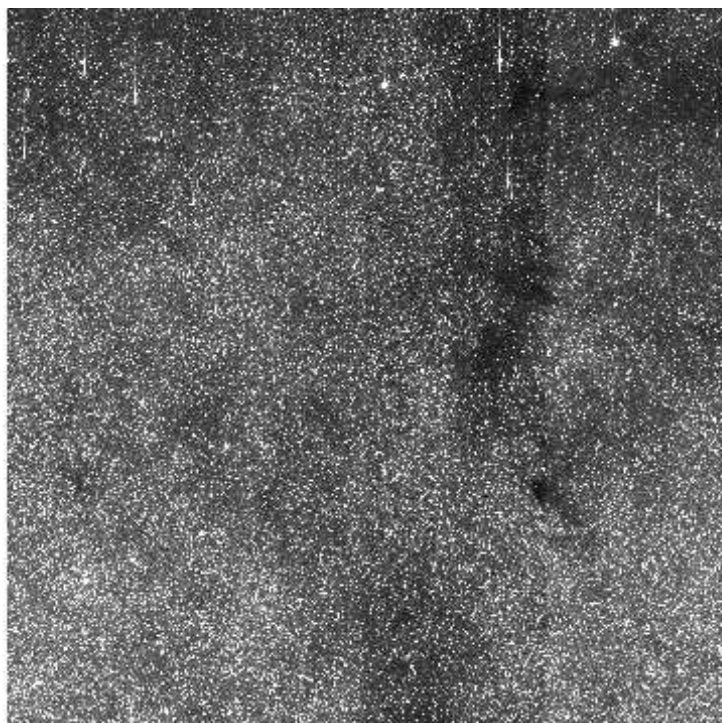
Moon Effect : 0.0



File Name	:	kmta.20260916.042396.fits	# 41 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG16	
RA	:	17:37:00.500	
DEC	:	-24:40:16.40	
Exposure Time	:	60	ALT
Airmass	:	1.10	AZ
Sidereal Time	:	19:29:46	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T09:50:14	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260916.042397.fits	# 42 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.570	
DEC	:	-29:01:43.50	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	19:31:49	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T09:52:16	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260916.042398.fits** # 43 / 292 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG03**

RA : 18:02:00.510

DEC : -27:56:43.90

Exposure Time : 60

Airmass : 1.06

Sidereal Time : 19:33:49

Filter ID : I

Observation Date : 2026-09-16T09:54:29

CCD Temperature : -273.15

ALT : 70.5

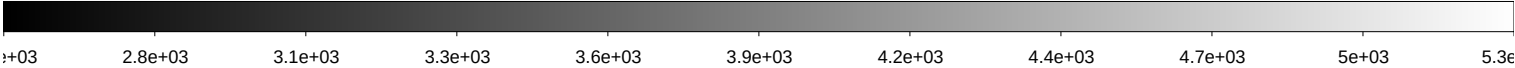
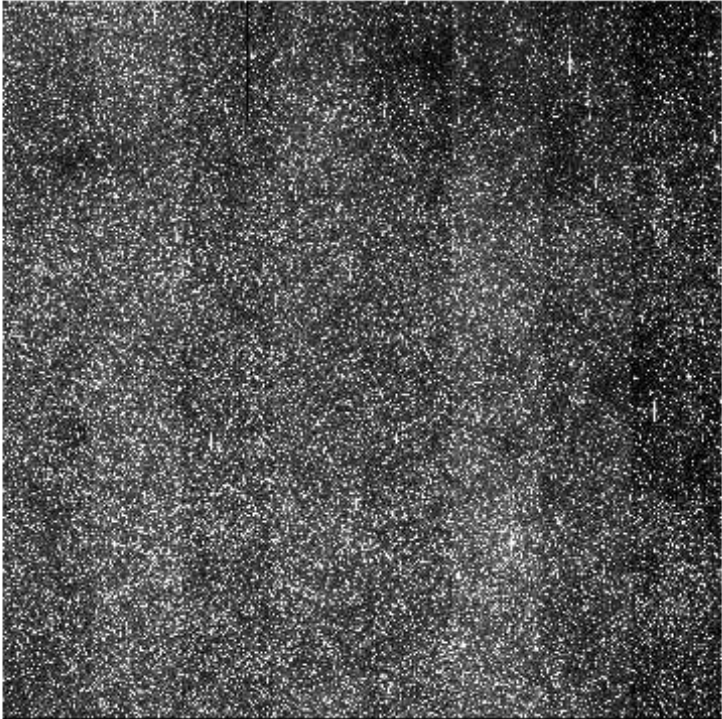
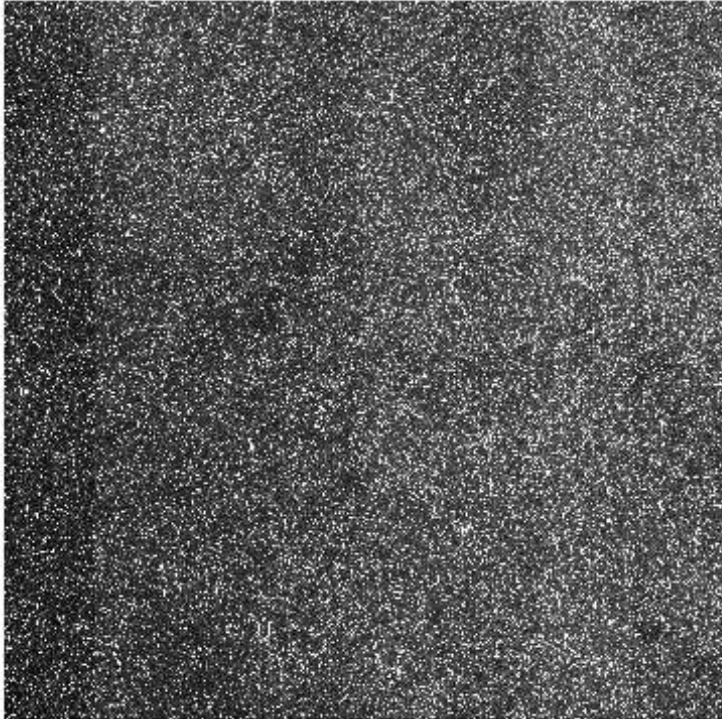
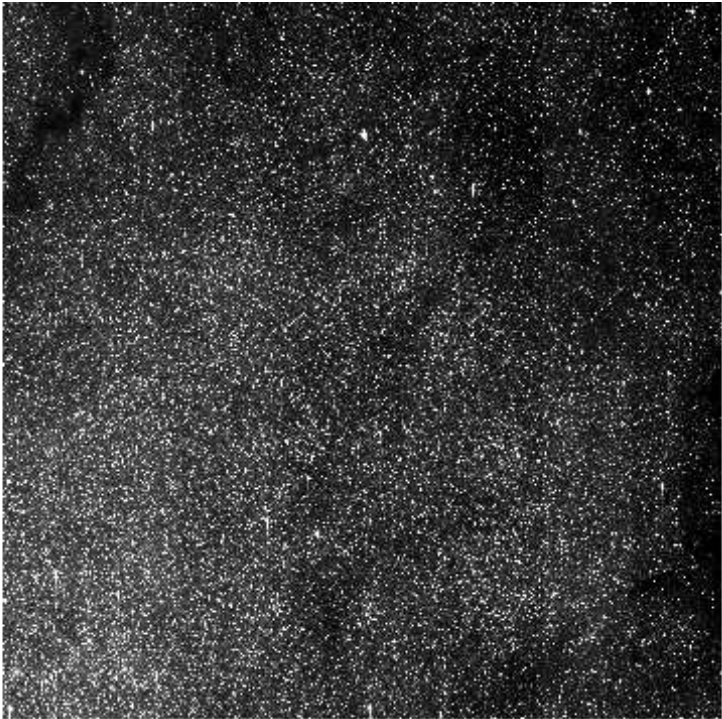
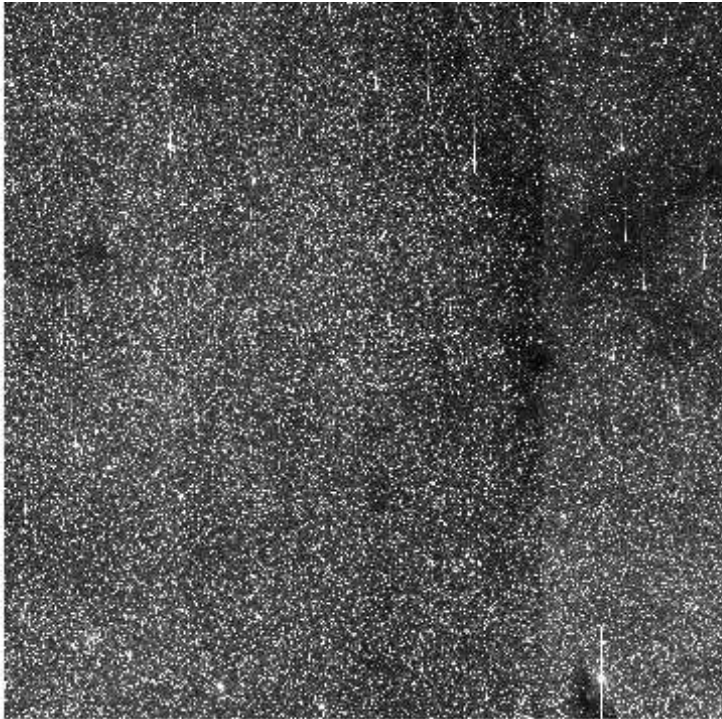
AZ : -94.0

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042399.fits

: BLG

: OBJECT

: BLG41

: 17:54:07.590

: -31:15:43.80

: 60

: 1.07

: 19:36:04

: I

: 2026-09-16T09:56:31

: -273.15

44 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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69.0

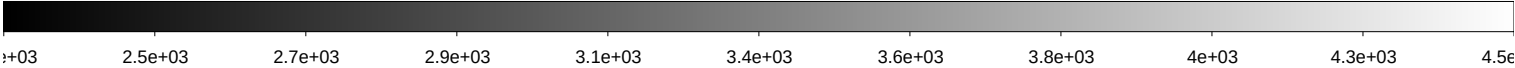
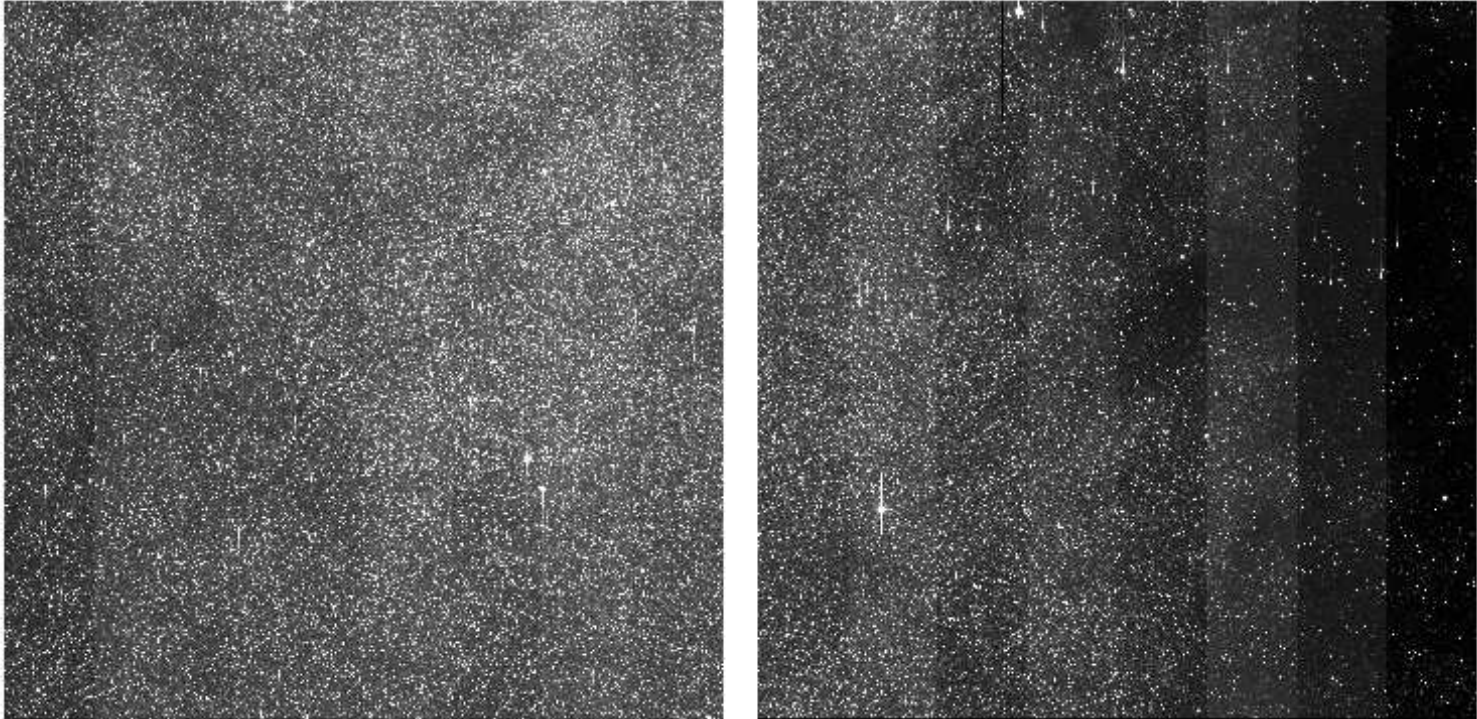
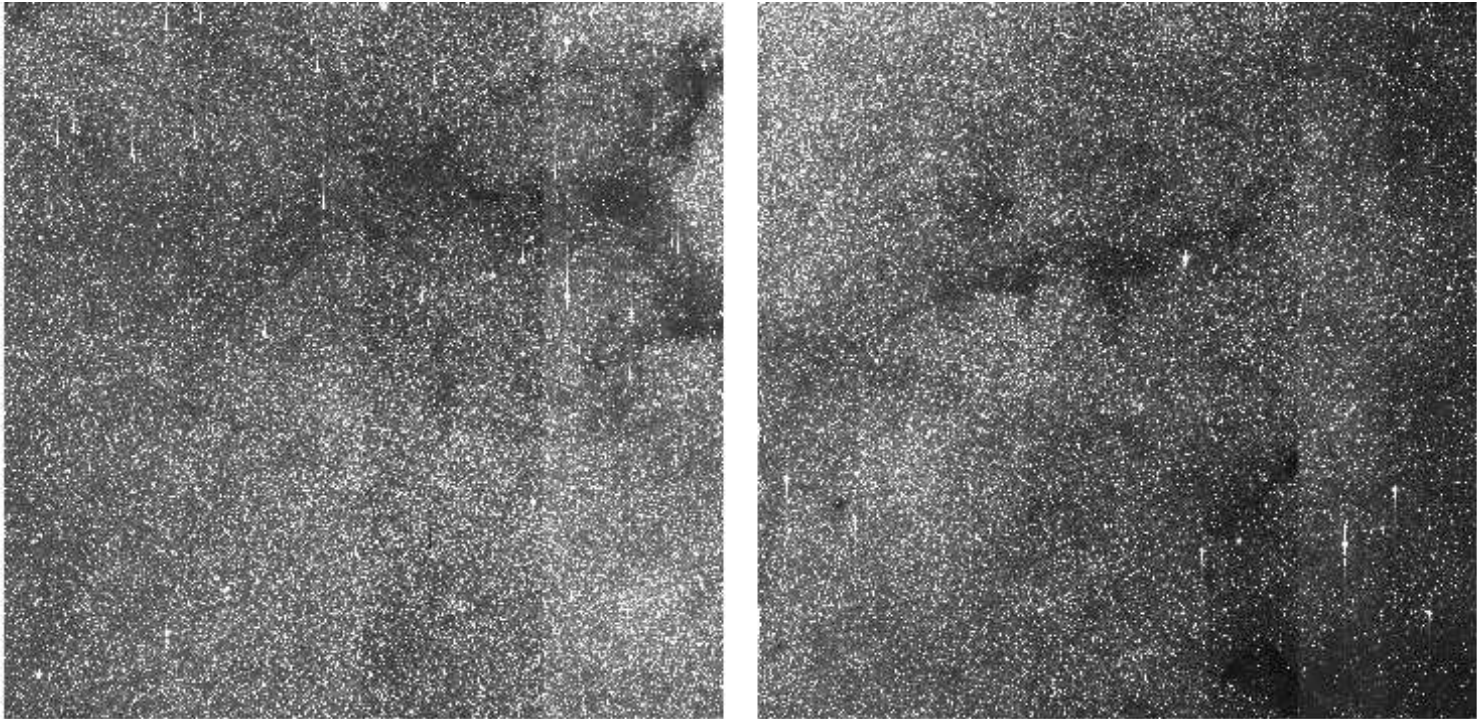
-83.4

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0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

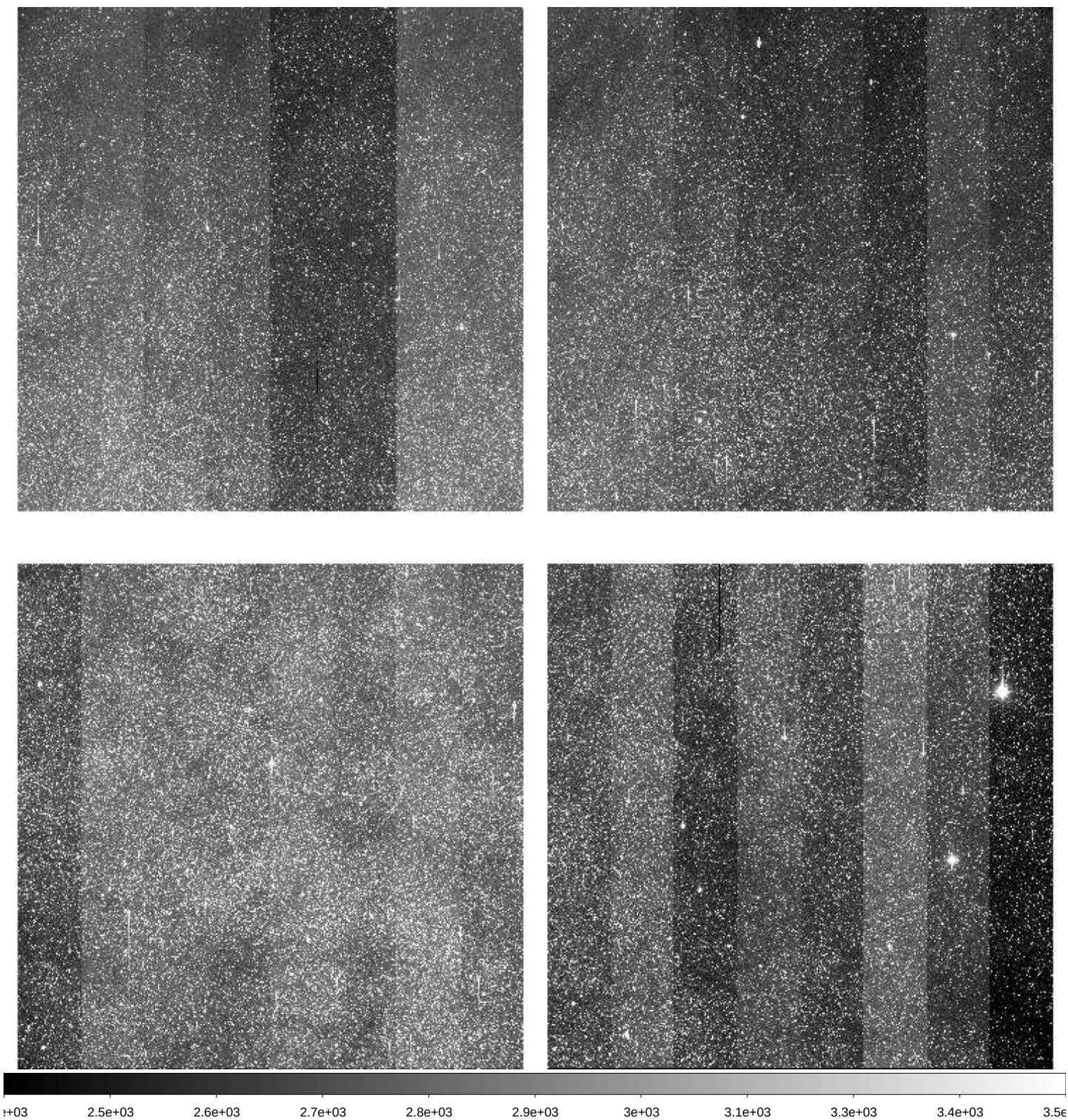
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kmta.20260916.042400.fits
BLG
OBJECT
BLG12
17:27:35.350
-27:50:12.30
60
1.13
19:38:02
I
2026-09-16T09:58:41
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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62.2
-88.7
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1
0.0



File Name : kmta.20260916.042402.fits # 46 / 292 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG42

RA : 17:54:07.560

DEC : -29:09:16.10

Exposure Time : 60

Airmass : 1.09

Sidereal Time : 19:43:10

Filter ID : I

Observation Date : 2026-09-16T10:03:35

CCD Temperature : -273.15

ALT : 67.1

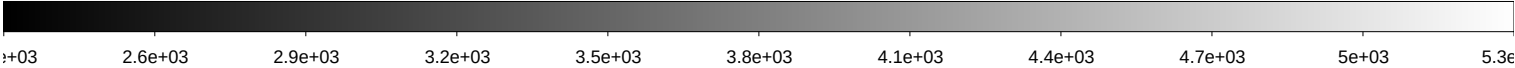
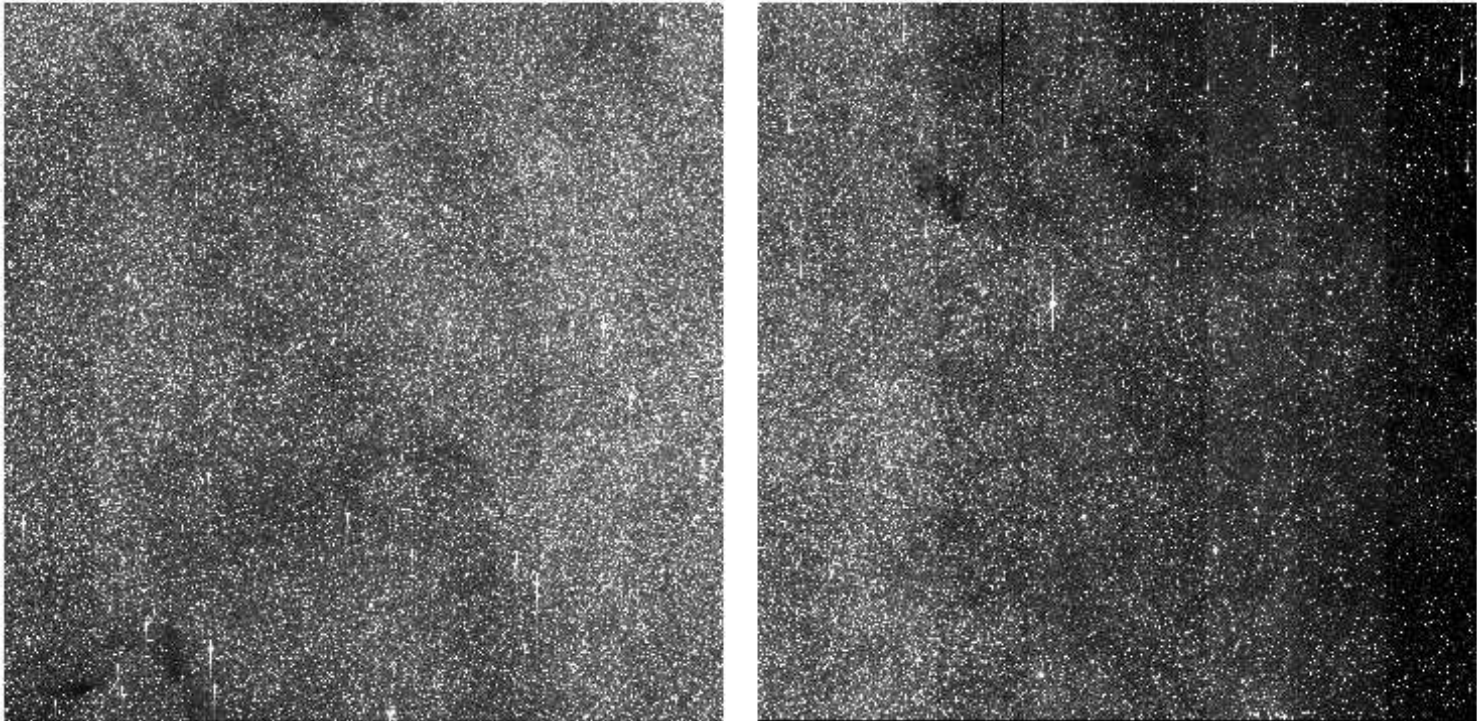
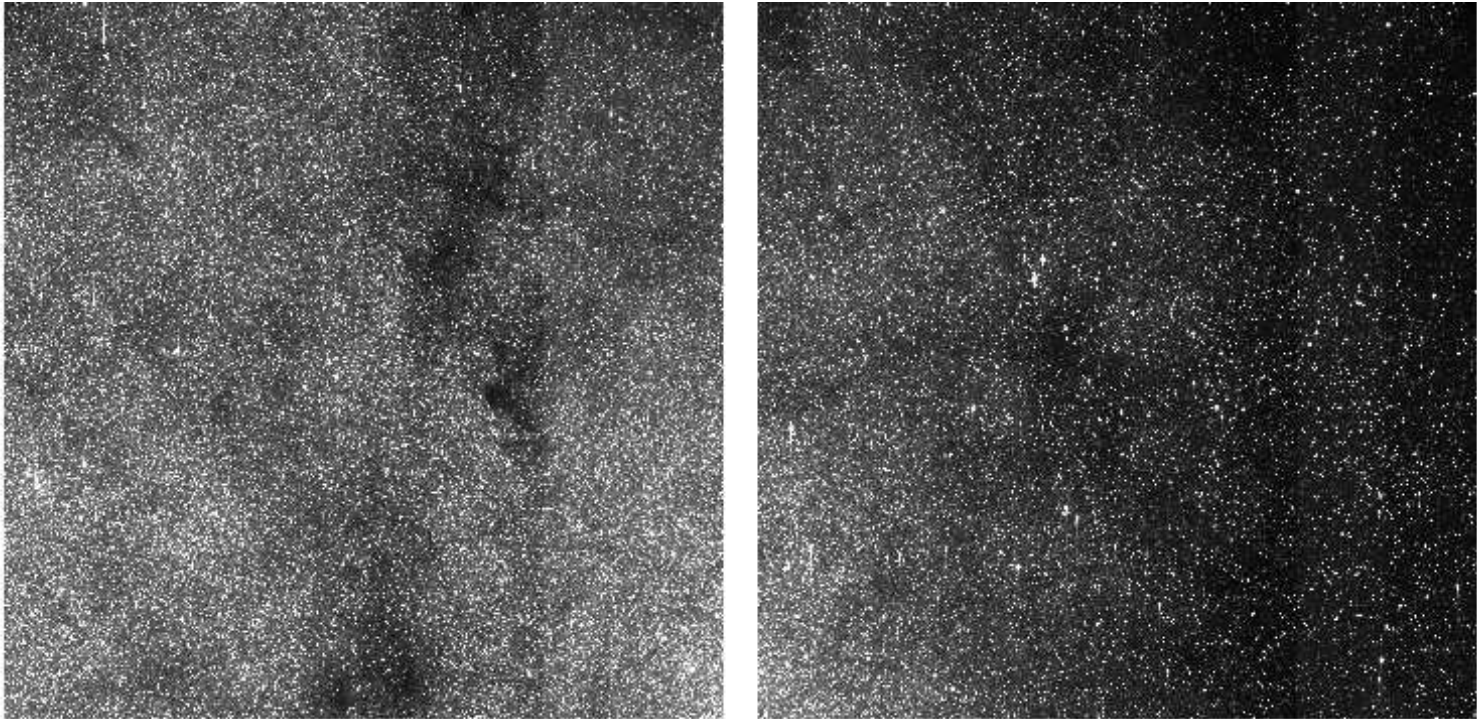
AZ : -88.3

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042403.fits

: BLG

: OBJECT

: BLG43

: 18:01:43.570

: -28:04:14.20

: 60

: 1.08

: 19:45:08

: I

: 2026-09-16T10:05:45

: -273.15

47 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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68.1

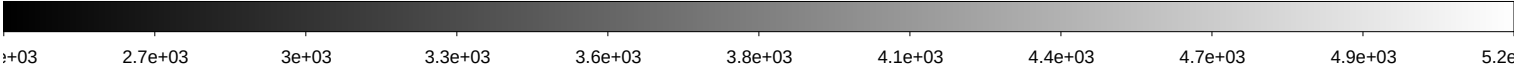
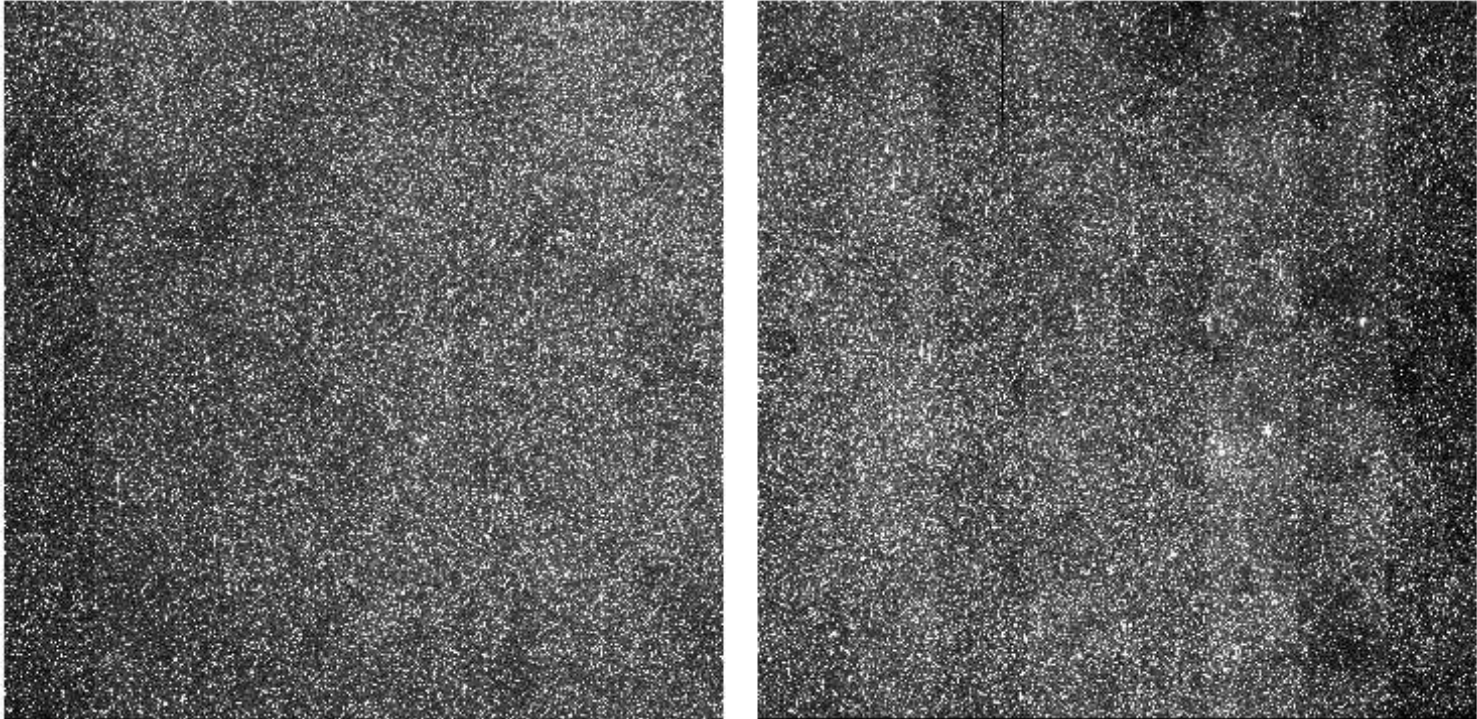
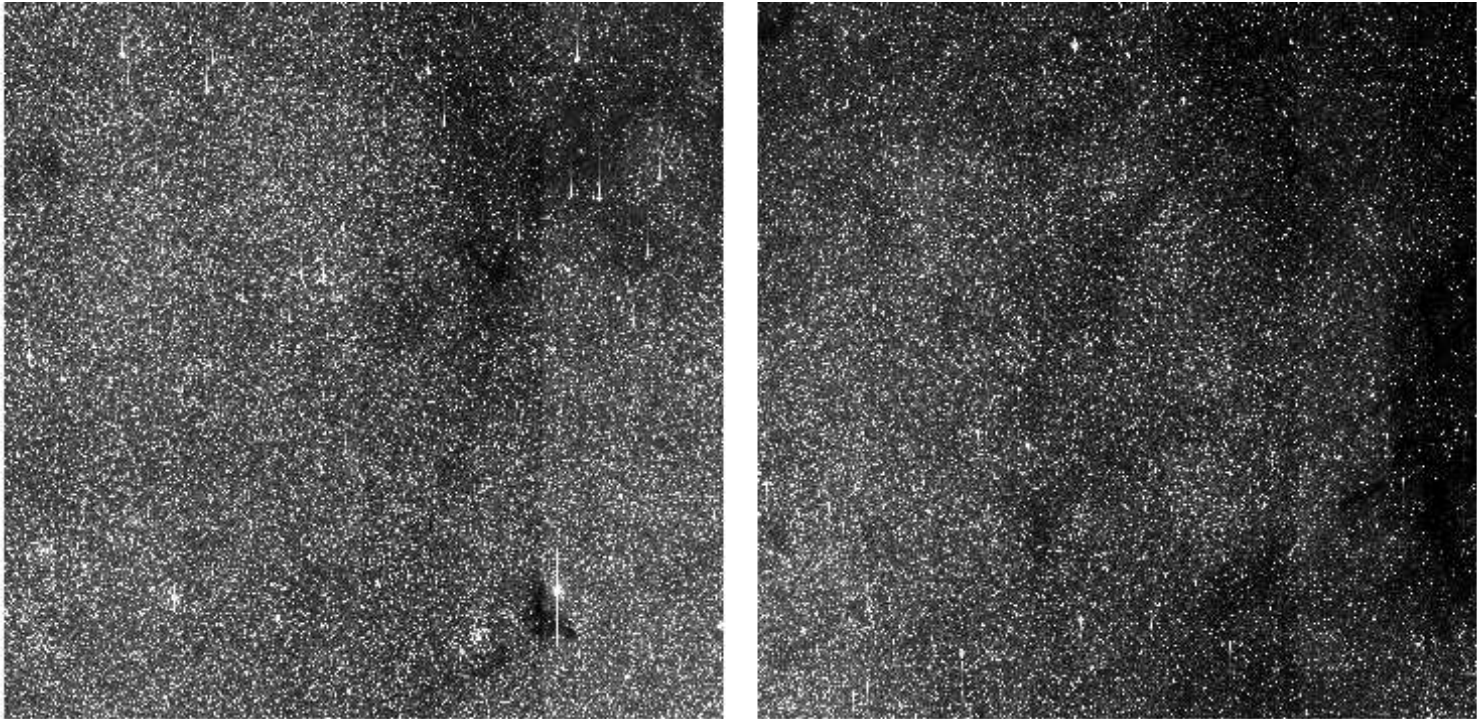
-91.8

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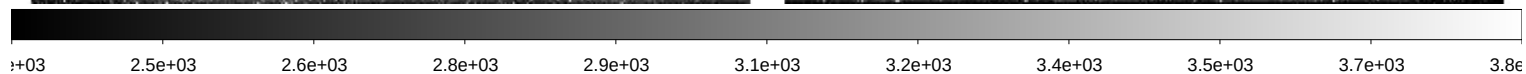
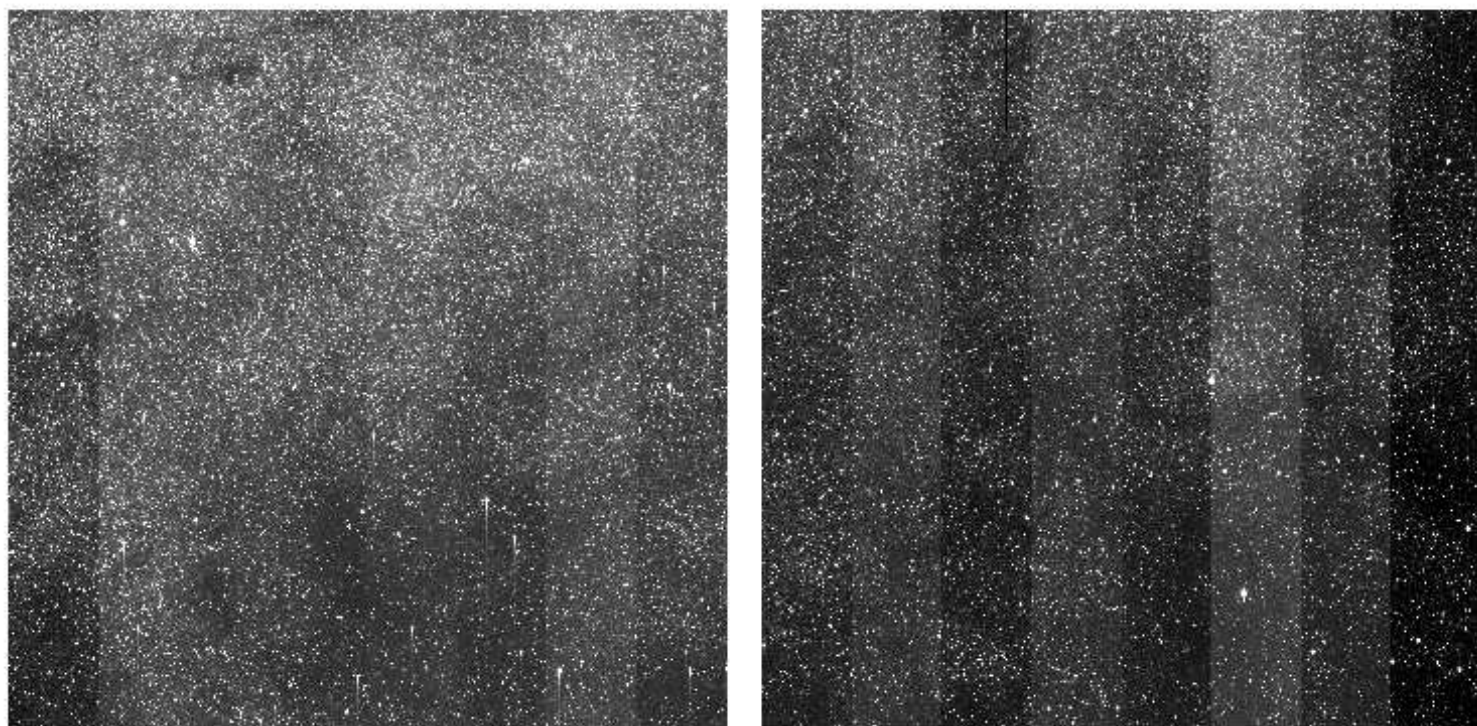
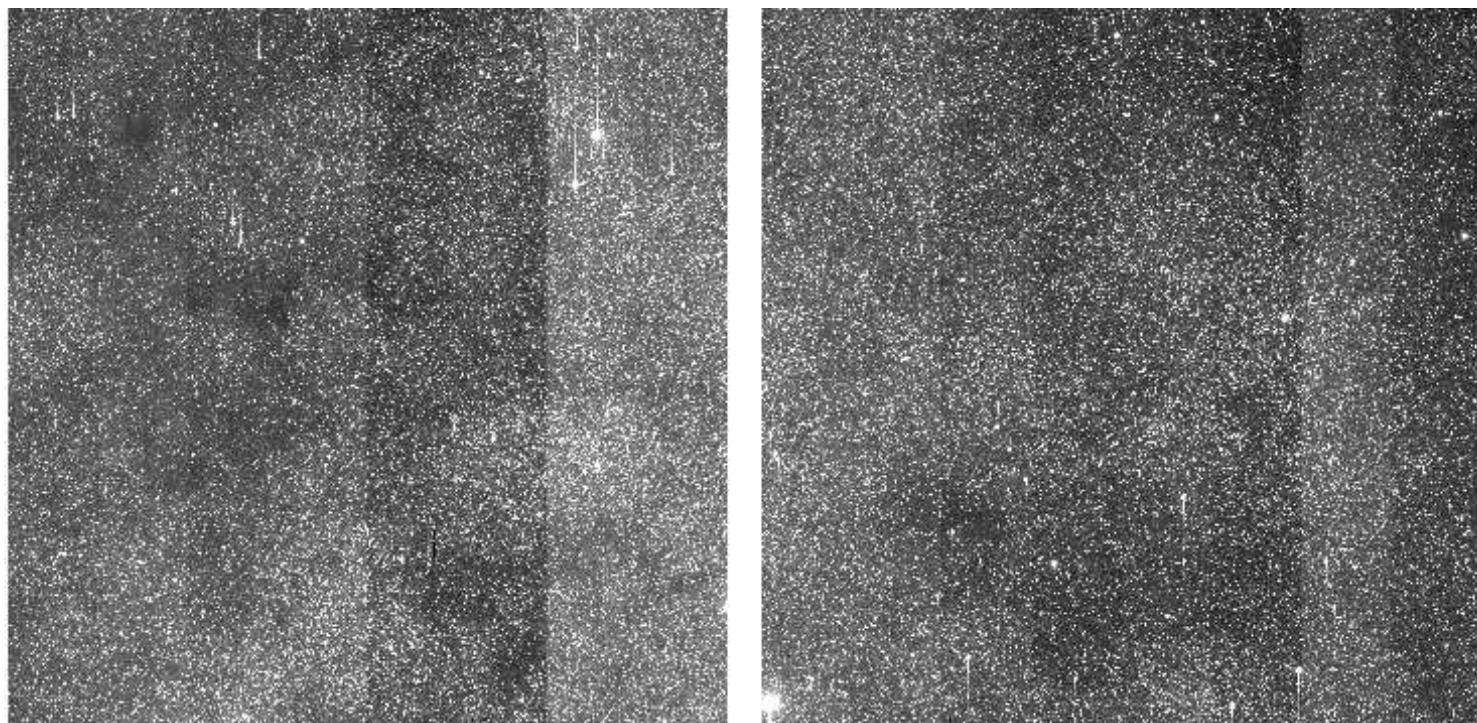
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1

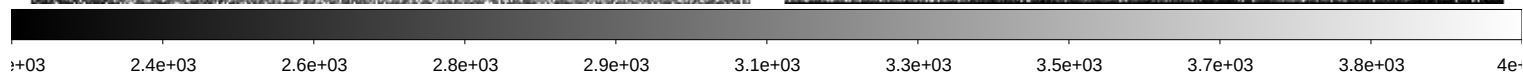
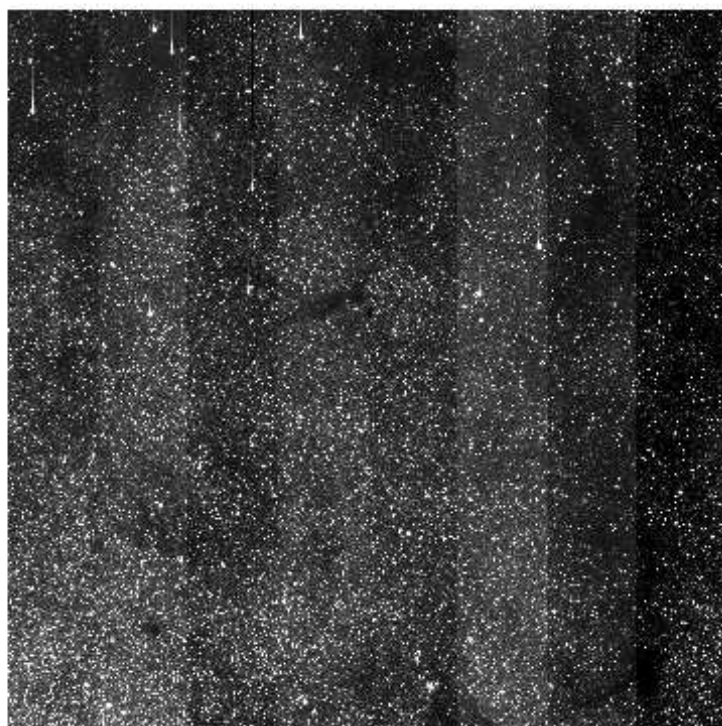
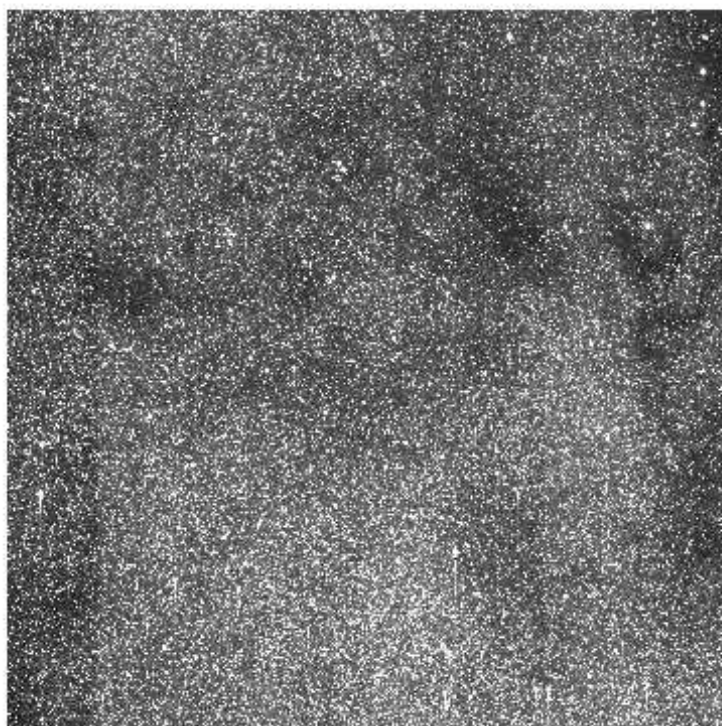
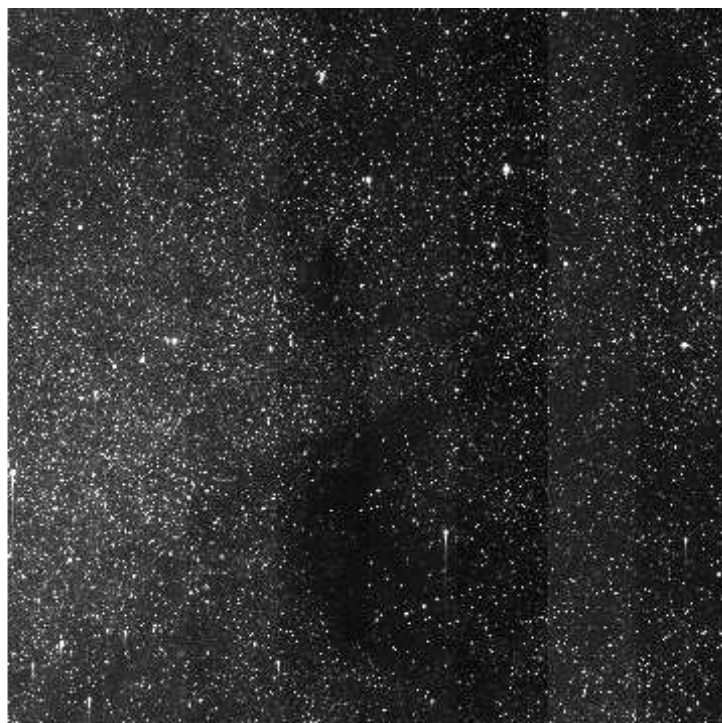
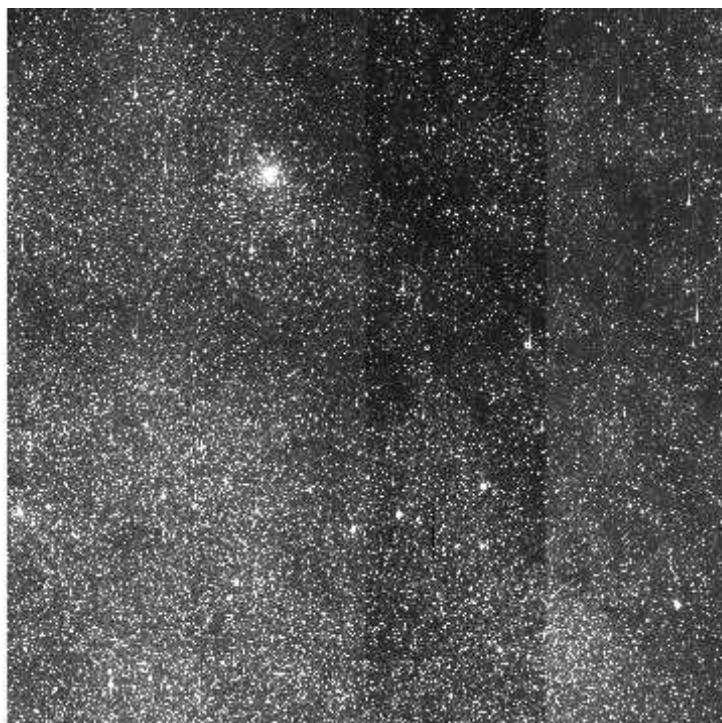
0.0



File Name	:	kmta.20260916.042404.fits	# 48 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG11	
RA	:	17:27:30.500	
DEC	:	-29:57:12.70	
Exposure Time	:	60	ALT
Airmass	:	1.15	AZ
Sidereal Time	:	19:47:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T10:07:54	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260916.042405.fits	# 49 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG35	
RA	:	18:04:23.570	
DEC	:	-25:50:14.90	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	19:49:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T10:10:03	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : kmta.20260916.042406.fits # 50 / 292 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG02

RA : 17:54:24.410

DEC : -29:01:45.30

Exposure Time : 60

Airmass : 1.10

Sidereal Time : 19:51:36

Filter ID : I

Observation Date : 2026-09-16T10:12:13

CCD Temperature : -273.15

ALT : 65.4

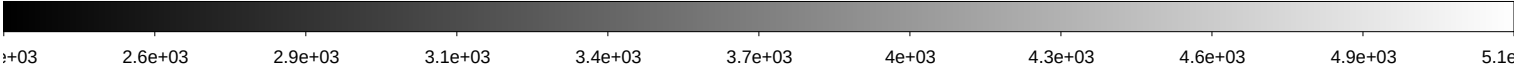
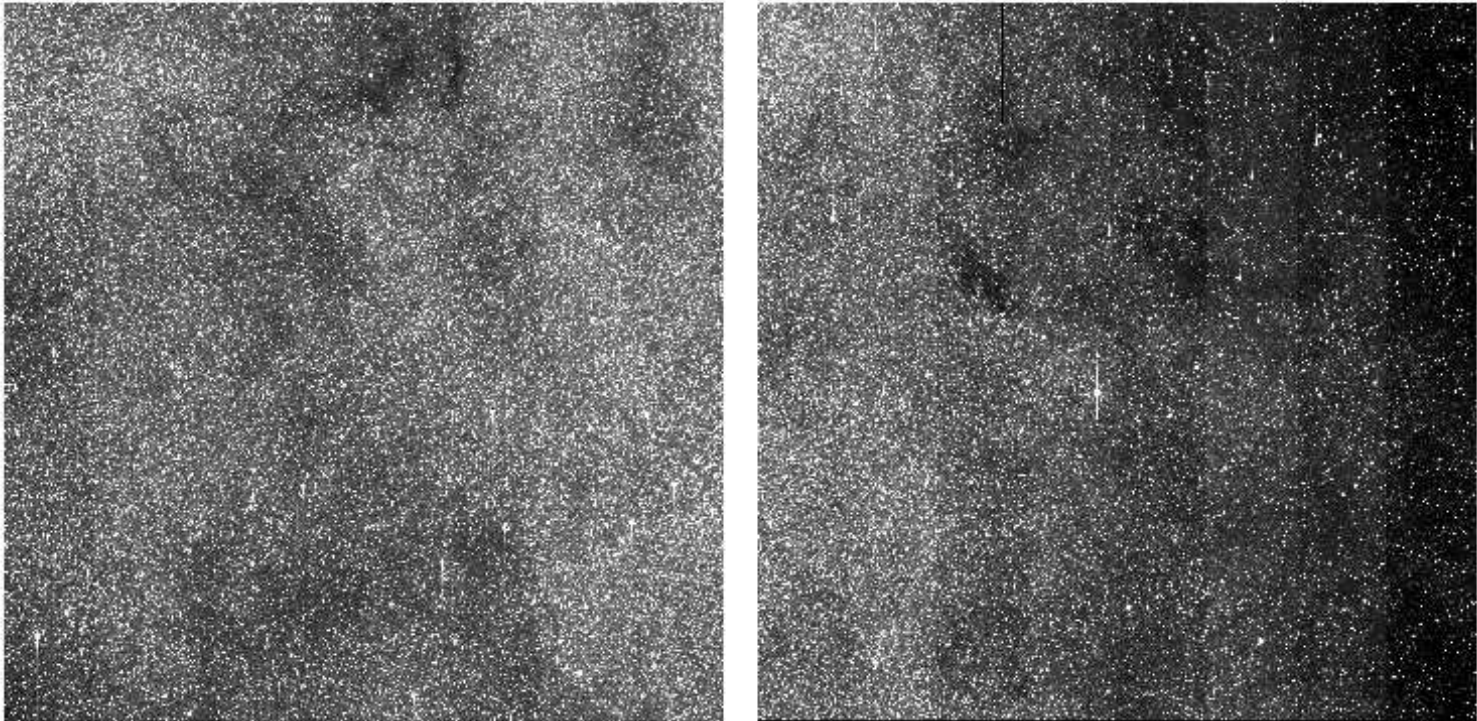
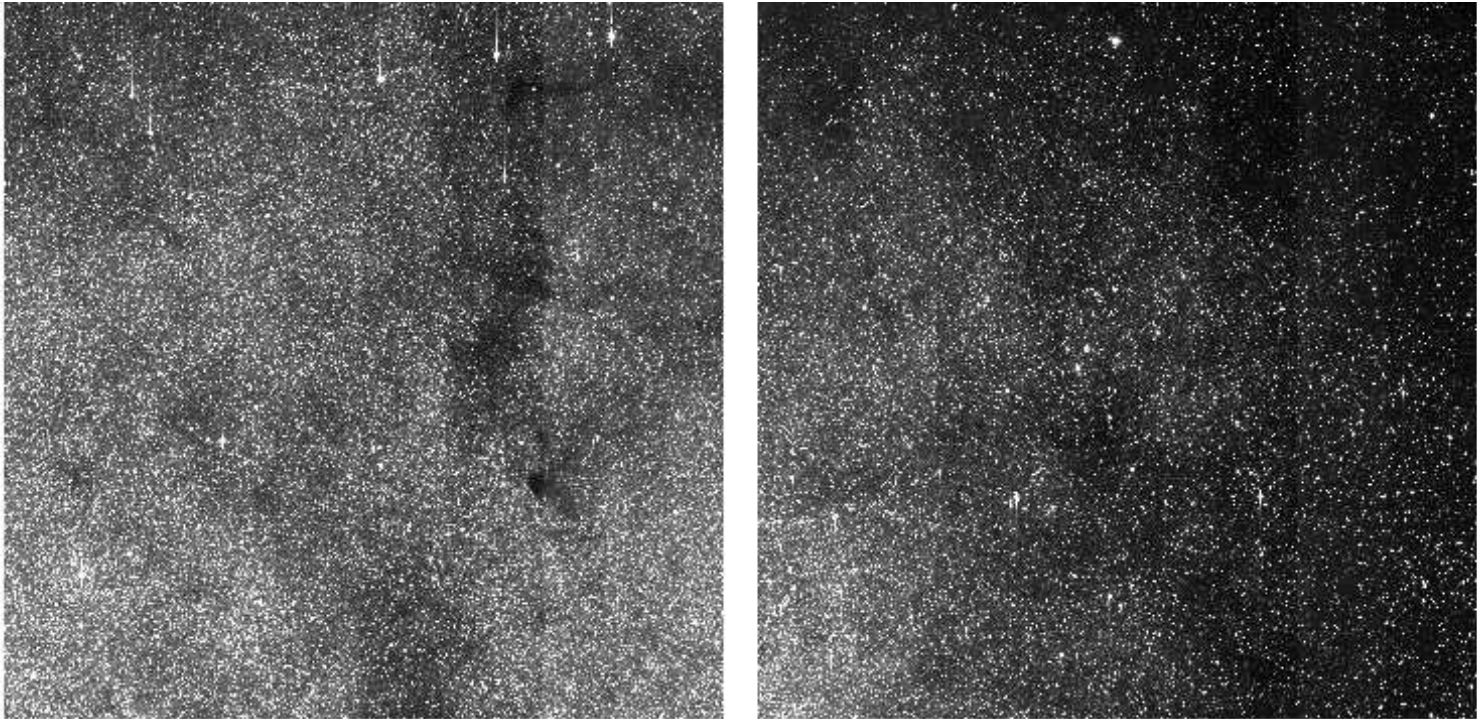
AZ : -87.7

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042407.fits

BLG

OBJECT

BLG03

18:02:00.550

-27:56:46.50

60

1.09

19:53:46

I

2026-09-16T10:14:22

-273.15

51 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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66.3

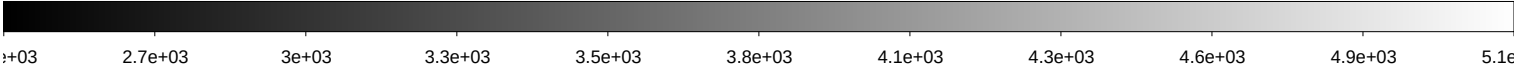
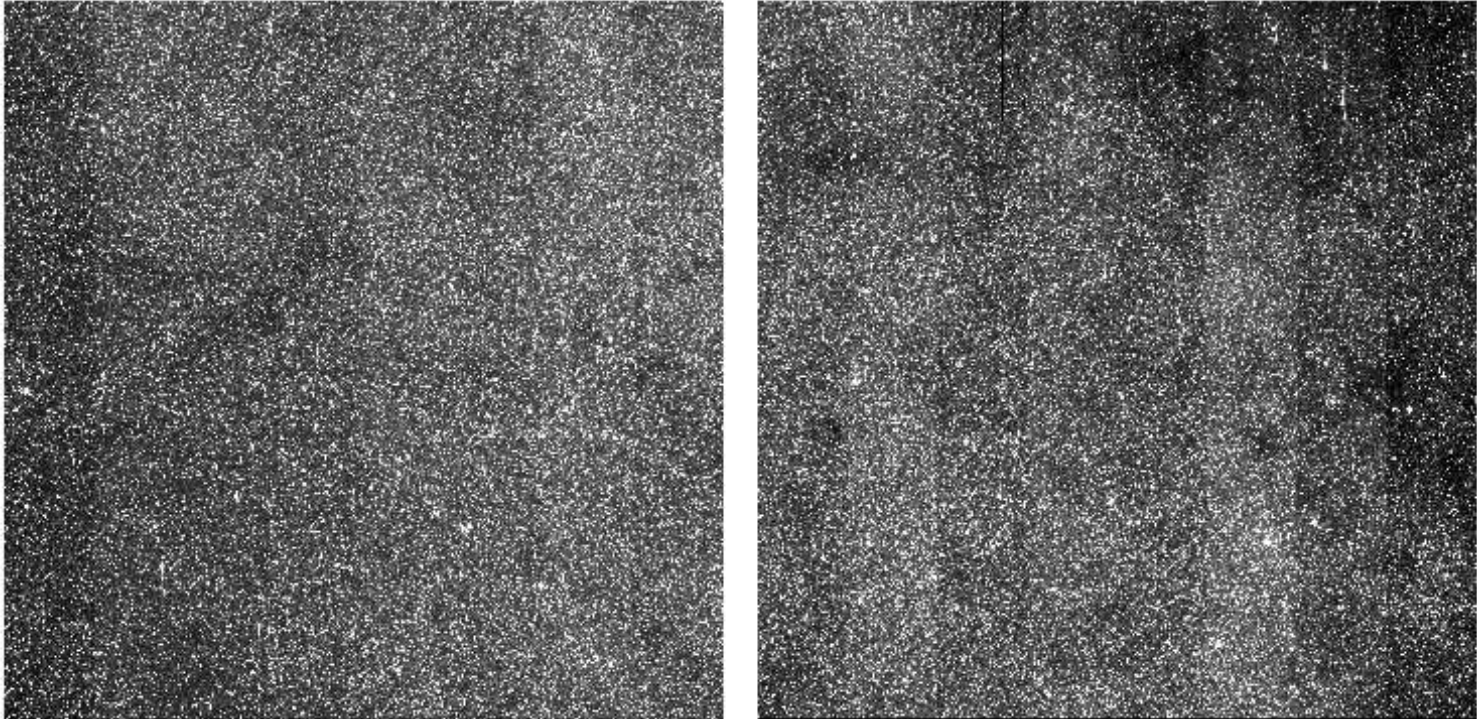
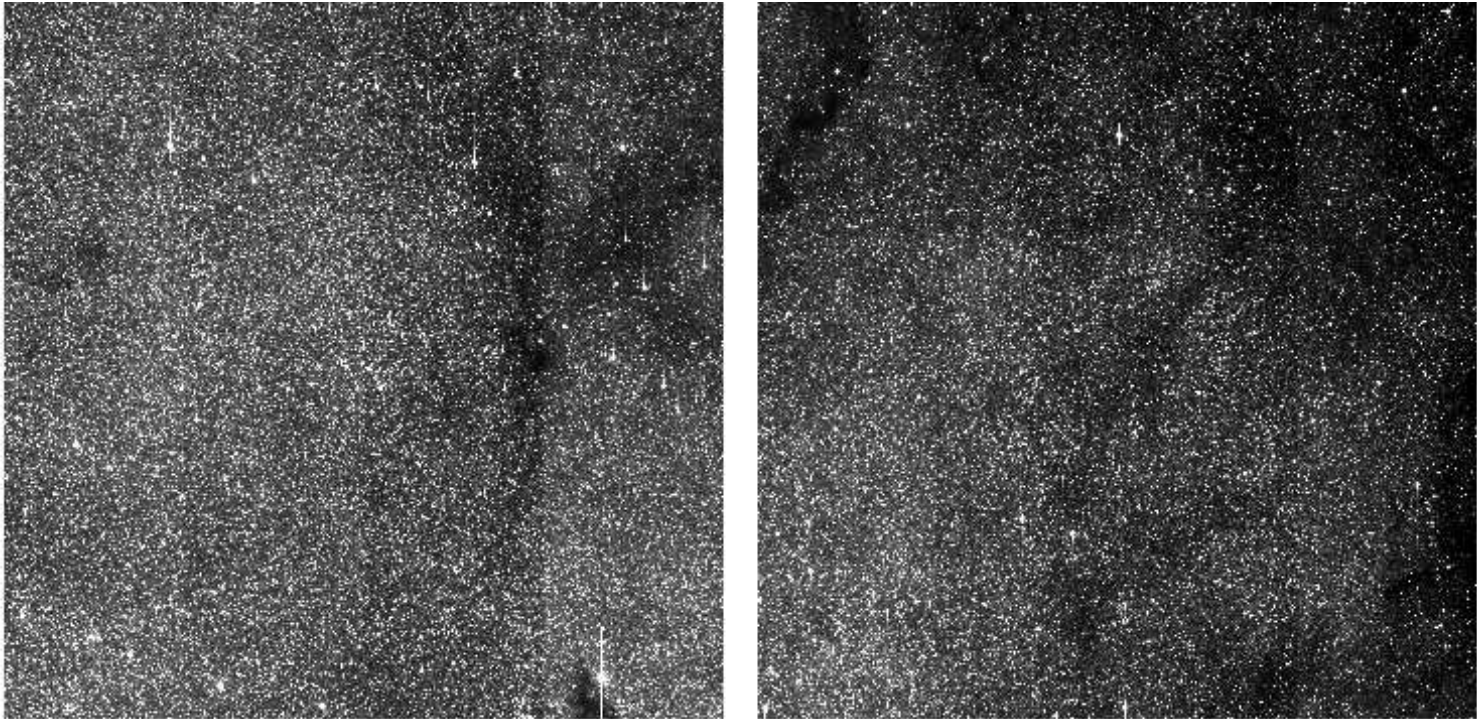
-90.9

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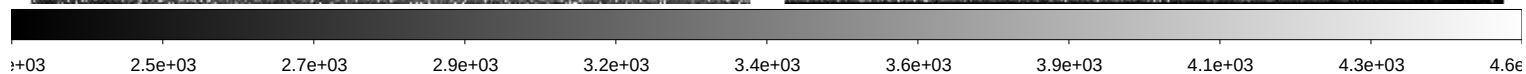
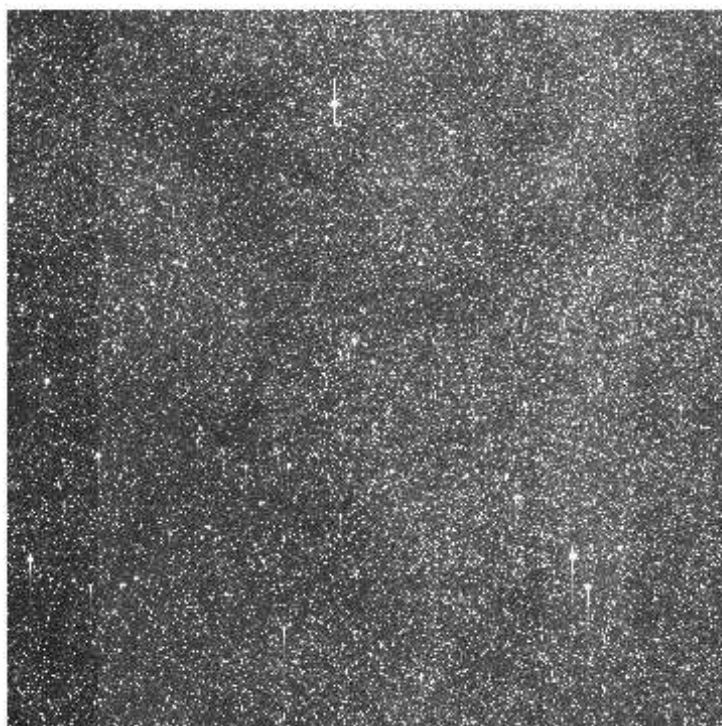
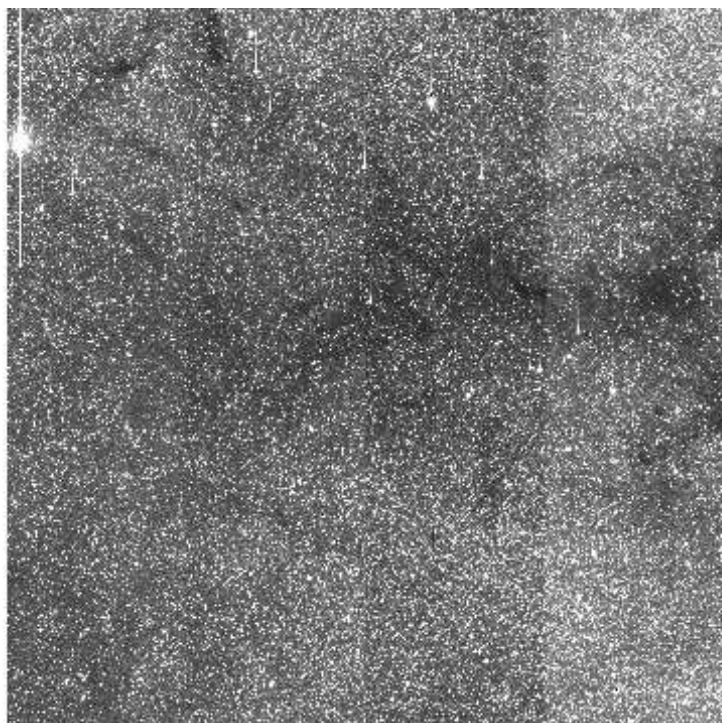
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1

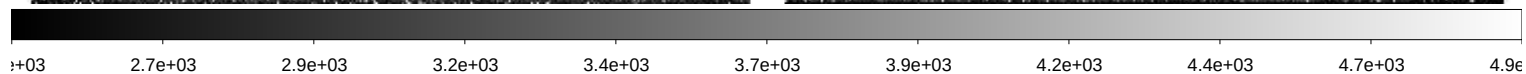
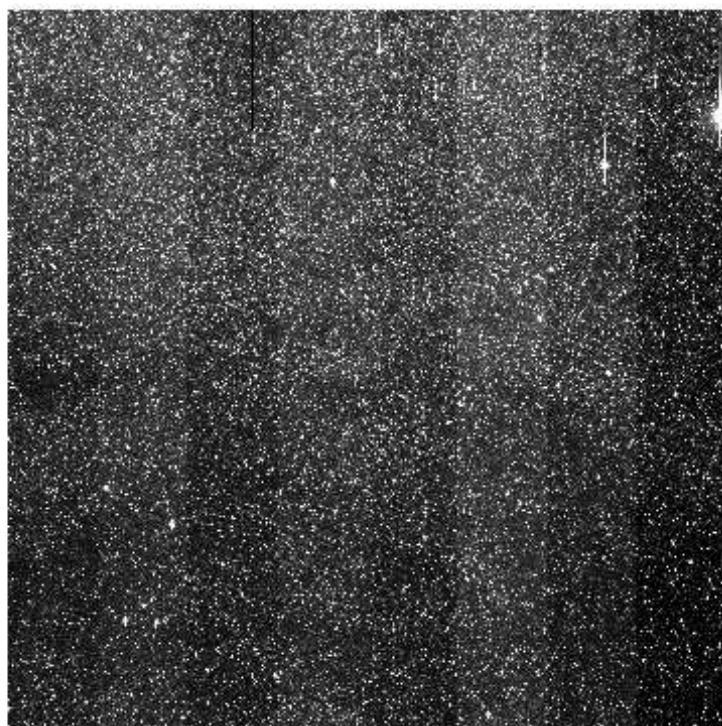
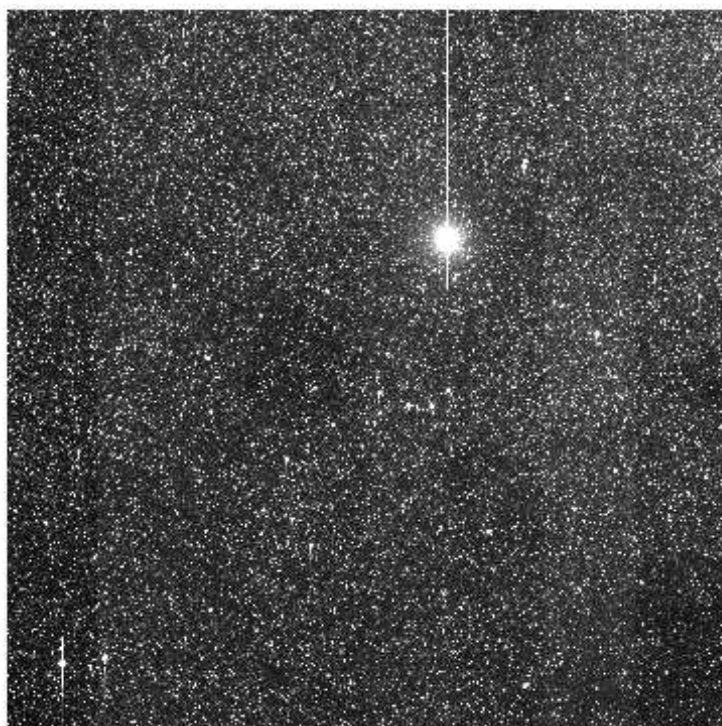
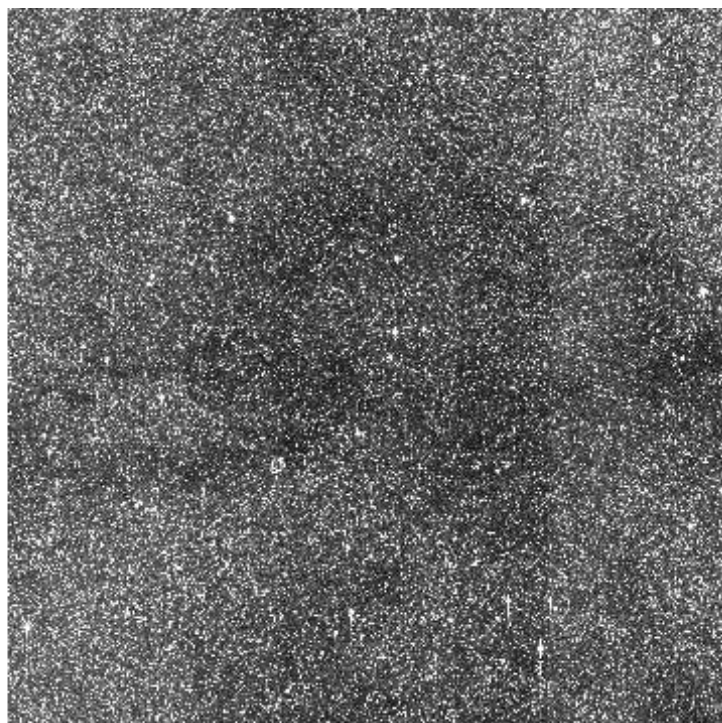
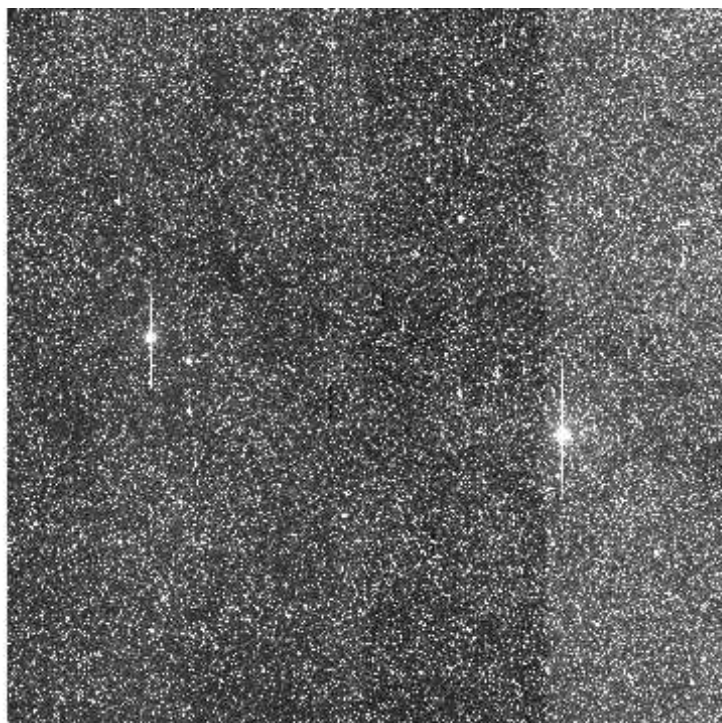
0.0



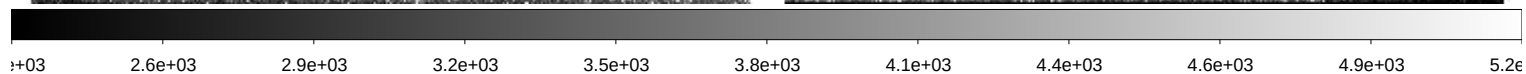
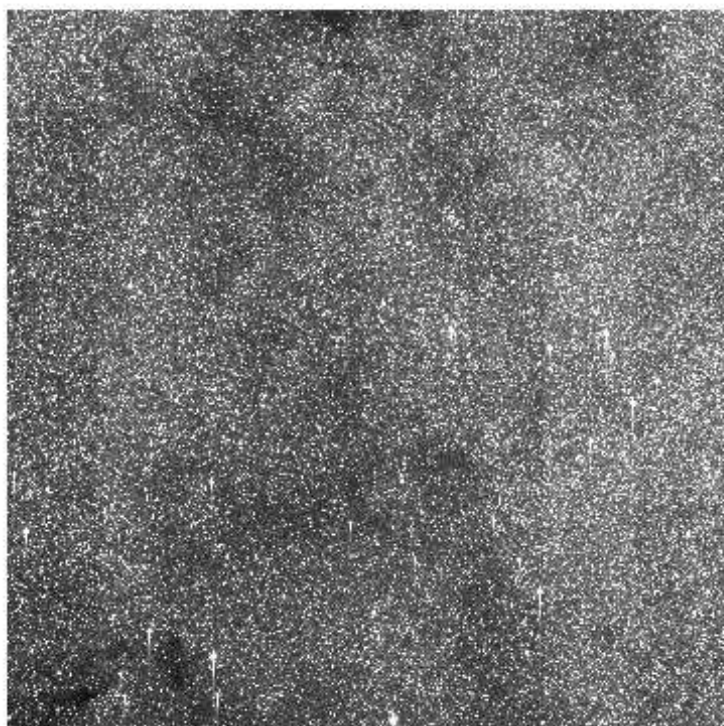
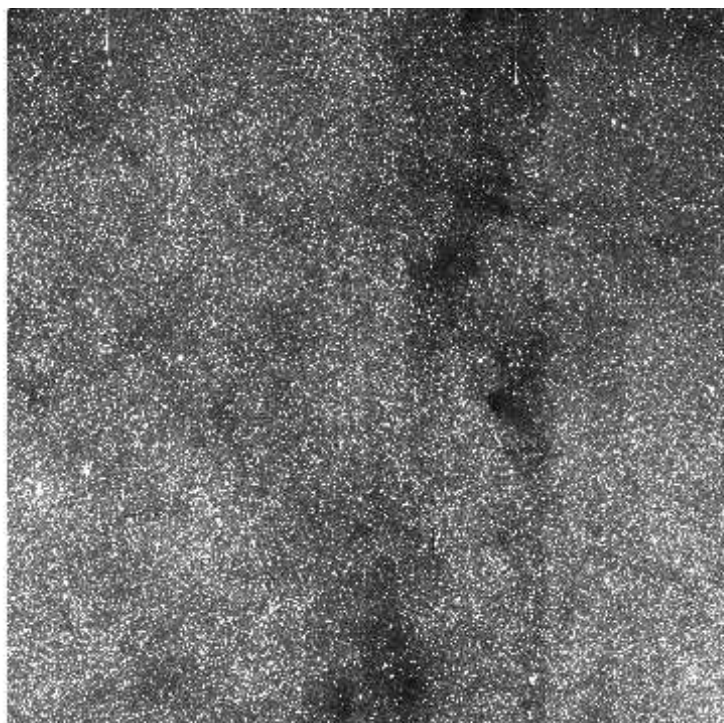
File Name	:	kmta.20260916.042408.fits	# 52 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.310	
DEC	:	-31:08:14.50	
Exposure Time	:	60	ALT
Airmass	:	1.11	AZ
Sidereal Time	:	19:55:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T10:16:19	Weather
CCD Temperature	:	-273.15	Moon Effect



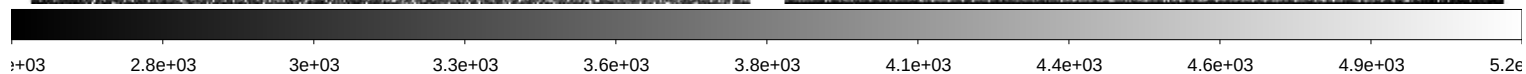
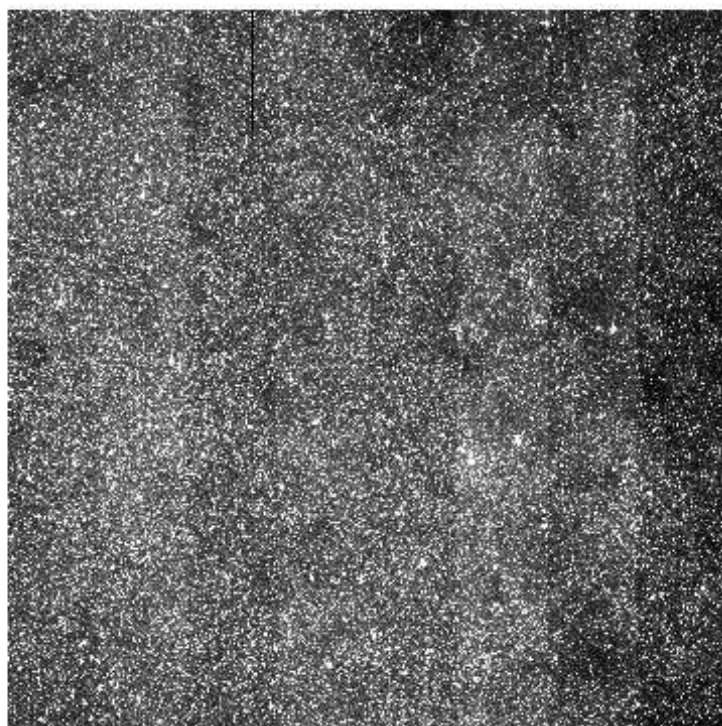
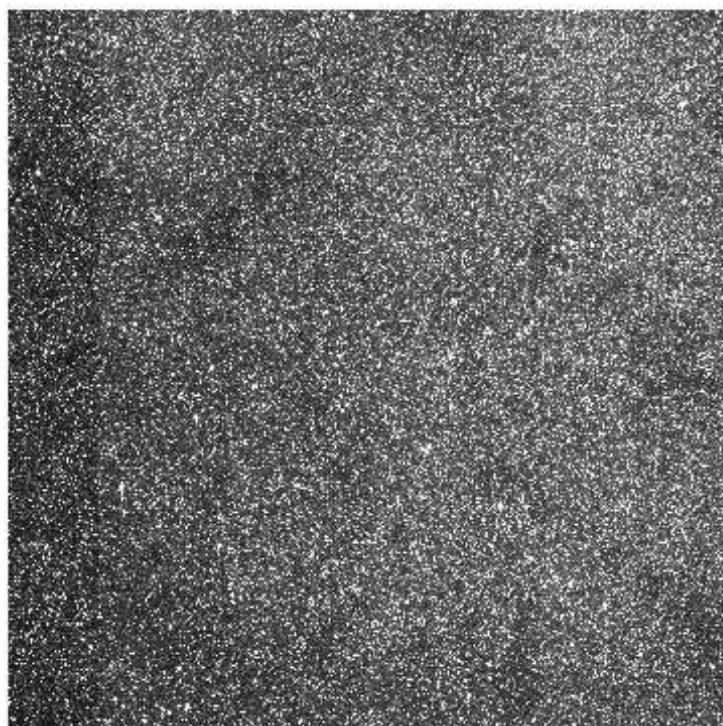
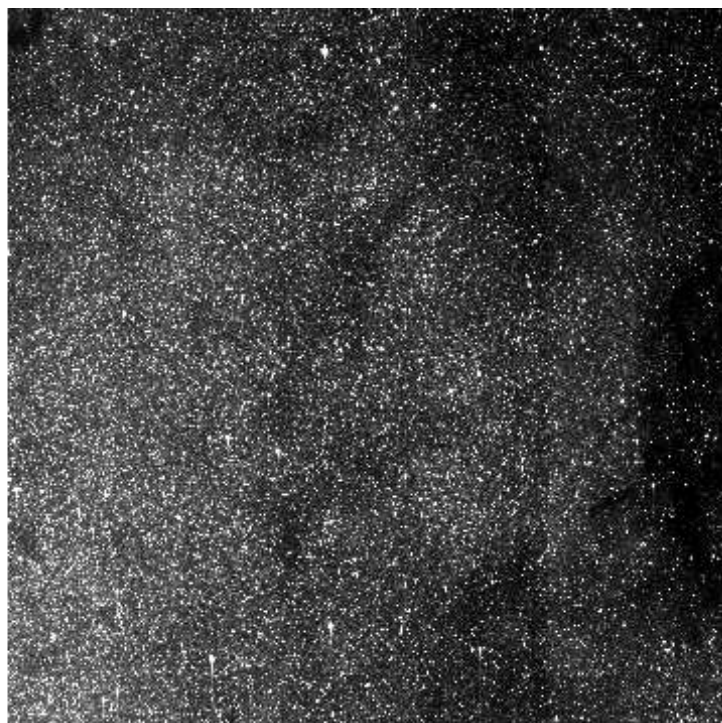
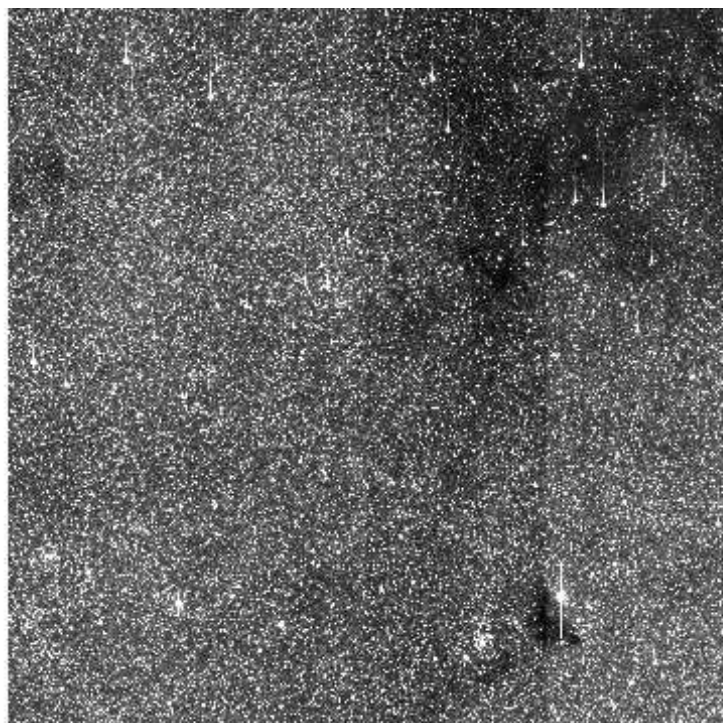
File Name	:	kmta.20260916.042409.fits	# 53 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:50.470	
DEC	:	-30:03:15.80	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	19:58:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T10:18:55	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260916.042410.fits	# 54 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.300	
DEC	:	-29:09:13.20	
Exposure Time	:	60	ALT
Airmass	:	1.12	AZ
Sidereal Time	:	20:00:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T10:21:04	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260916.042411.fits	# 55 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.310	
DEC	:	-28:04:14.60	
Exposure Time	:	60	ALT
Airmass	:	1.11	AZ
Sidereal Time	:	20:02:39	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T10:23:13	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

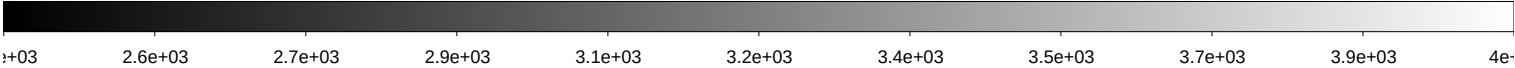
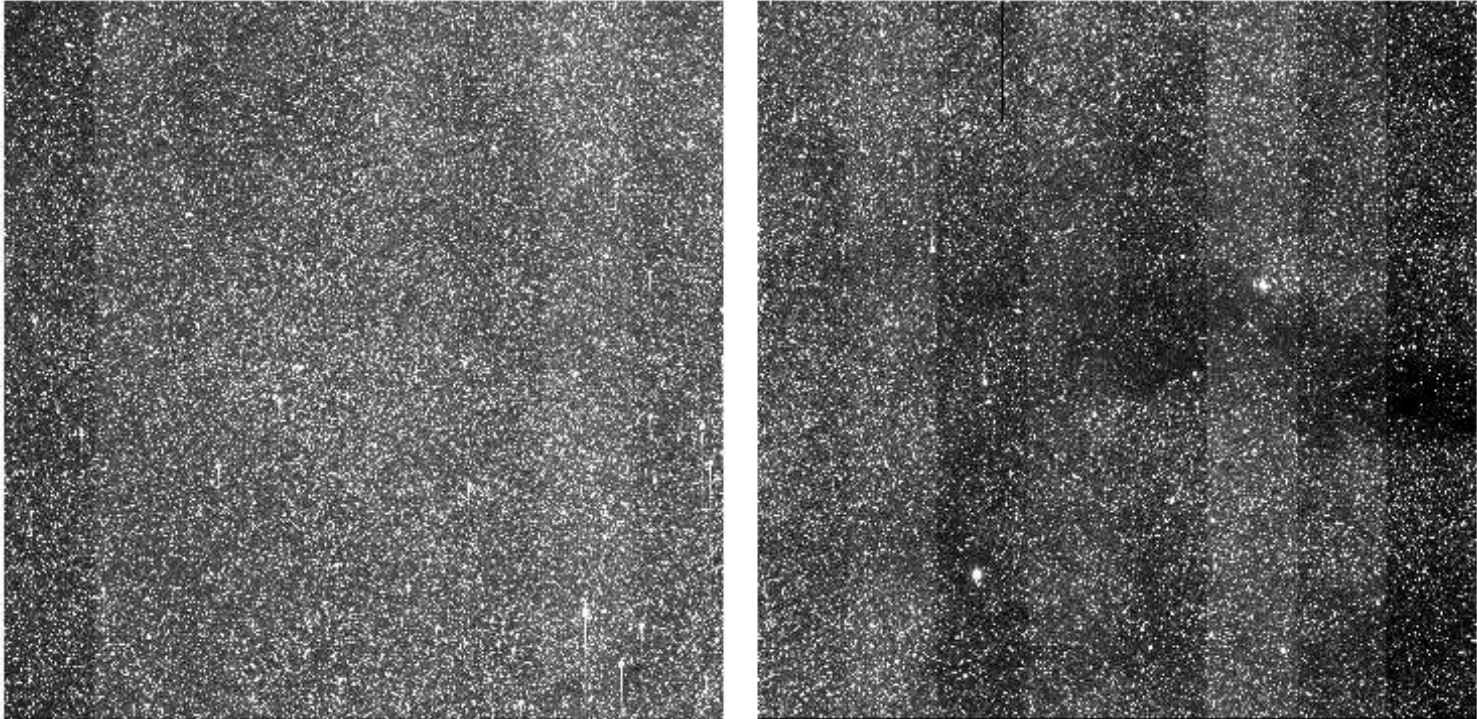
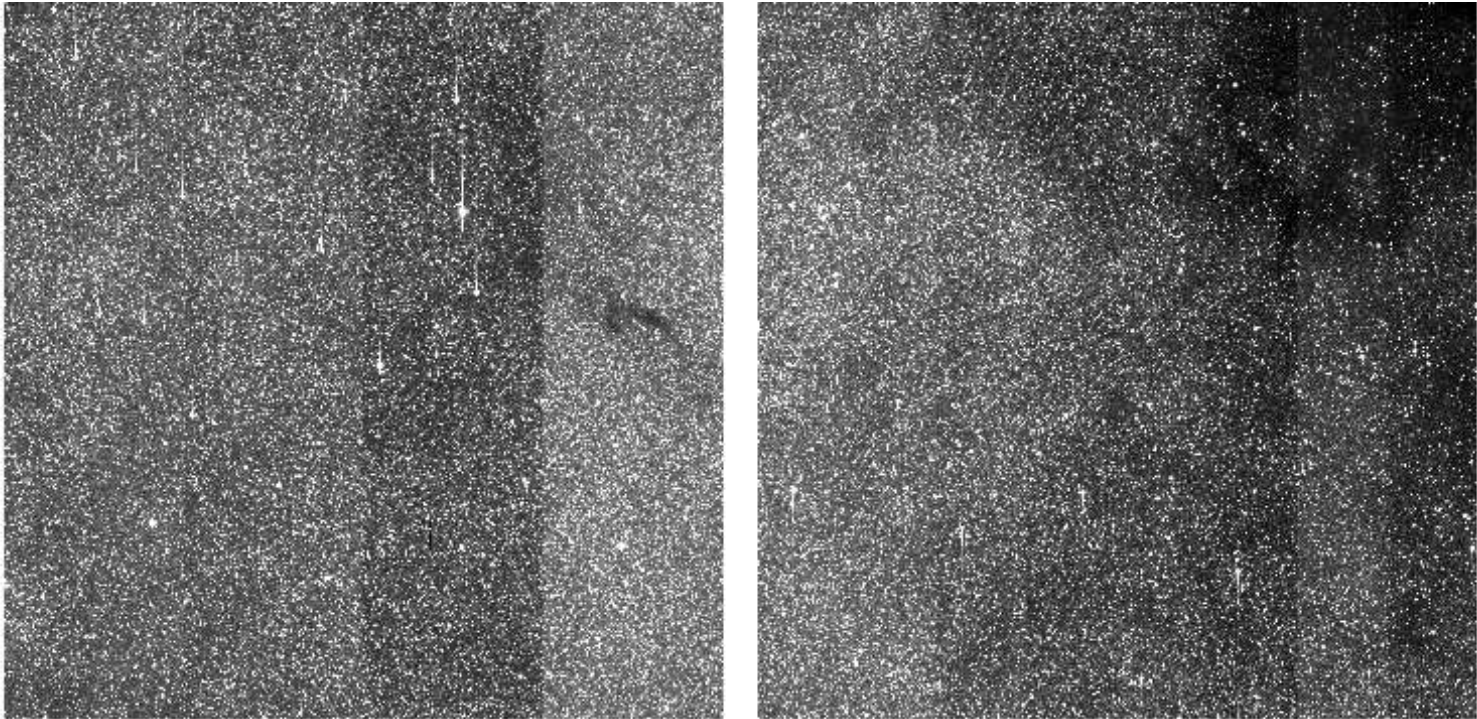
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kmta.20260916.042412.fits
BLG
OBJECT
BLG22
17:54:24.360
-33:15:12.30
60
1.12
20:04:49
I
2026-09-16T10:25:23
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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63.2
-77.1
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1
0.0



File Name : kmta.20260916.042413.fits # 57 / 292 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG17

RA : 17:44:40.550

DEC : -33:15:13.70

Exposure Time : 60

Airmass : 1.15

Sidereal Time : 20:06:57

Filter ID : I

Observation Date : 2026-09-16T10:27:31

CCD Temperature : -273.15

ALT : 60.7

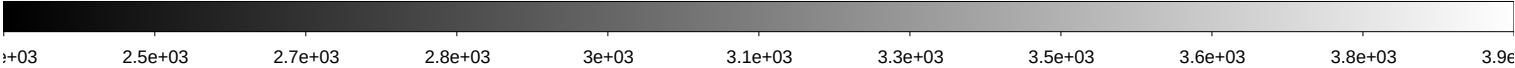
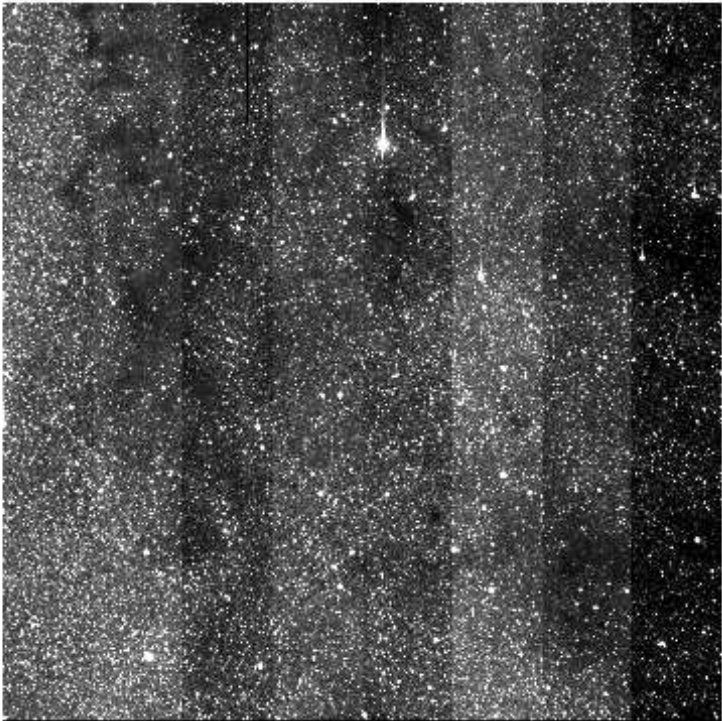
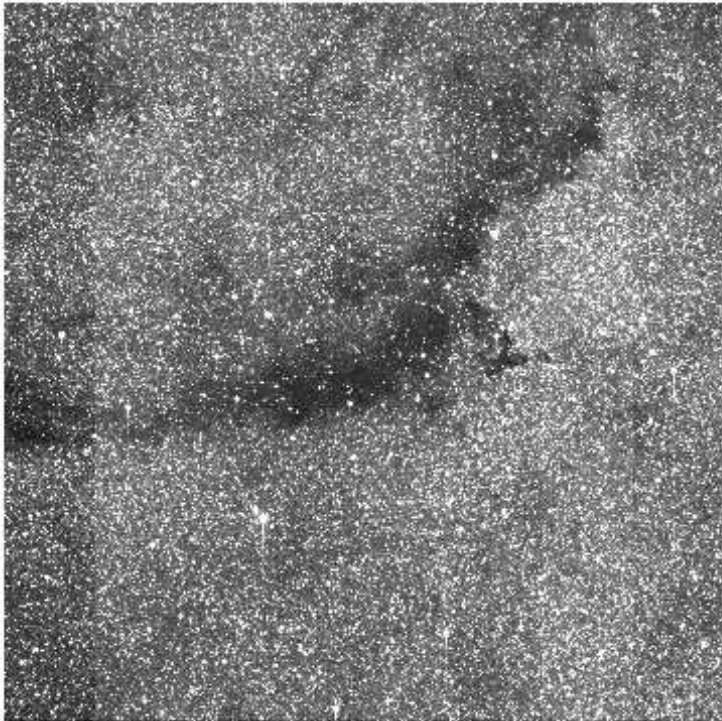
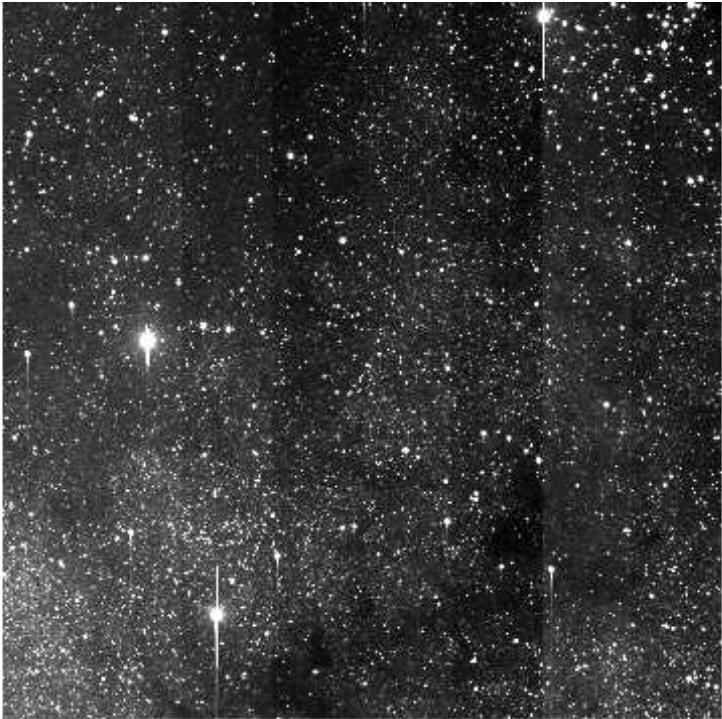
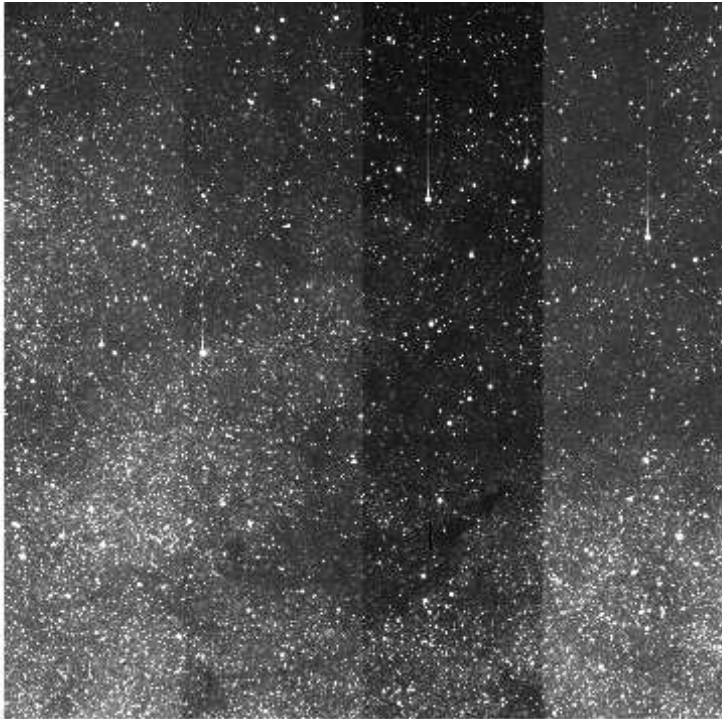
AZ : -76.6

Image Issue : —

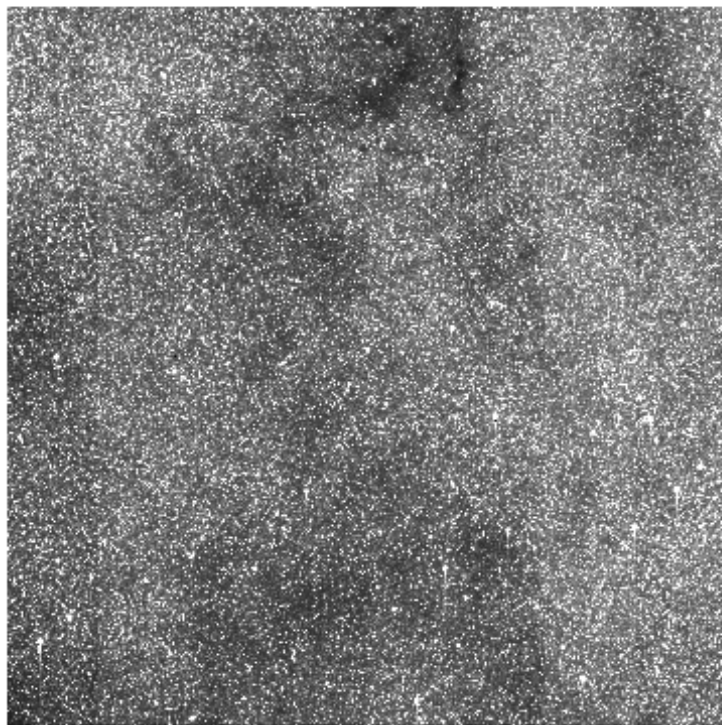
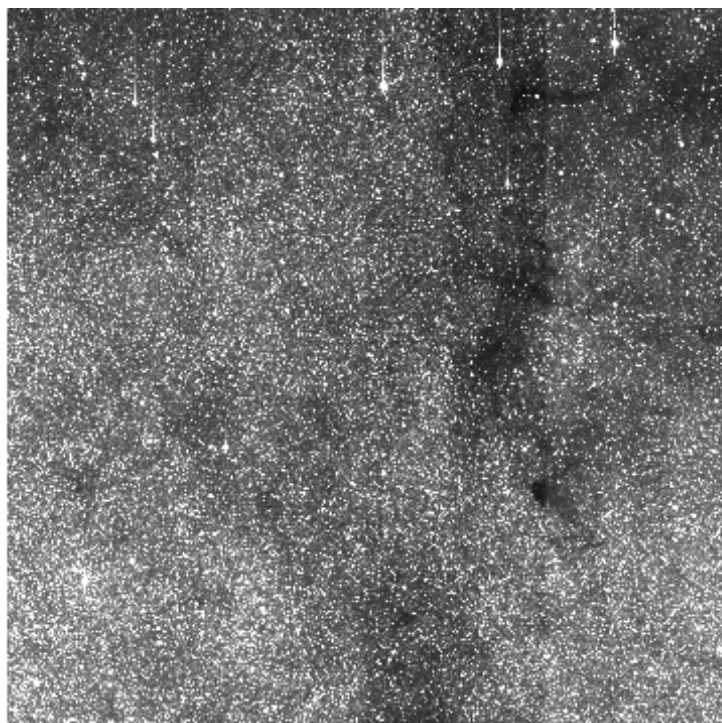
CHIP : —

Weather : 1

Moon Effect : 0.0



File Name	:	kmta.20260916.042414.fits	# 58 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.410	
DEC	:	-29:01:41.30	
Exposure Time	:	60	ALT
Airmass	:	1.14	AZ
Sidereal Time	:	20:09:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T10:29:43	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260916.042415.fits** # 59 / 292 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG03**

RA : 18:02:00.340

DEC : -27:56:42.60

Exposure Time : 60

Airmass : 1.13

Sidereal Time : 20:11:19

Filter ID : I

Observation Date : 2026-09-16T10:31:52

CCD Temperature : -273.15

ALT : 62.5

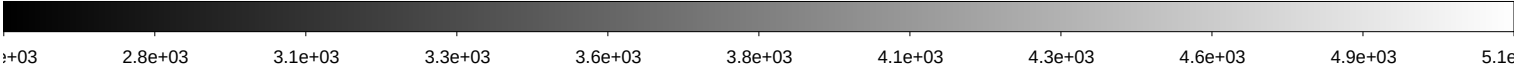
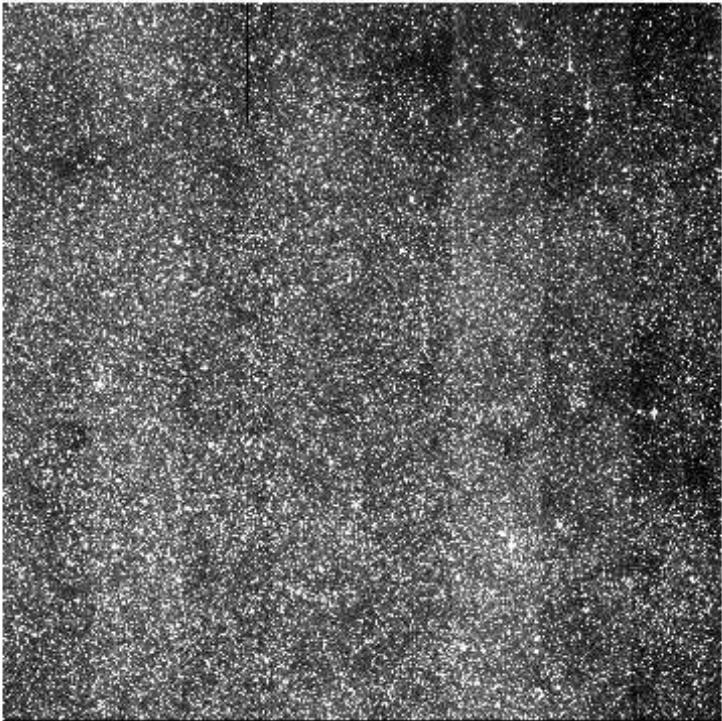
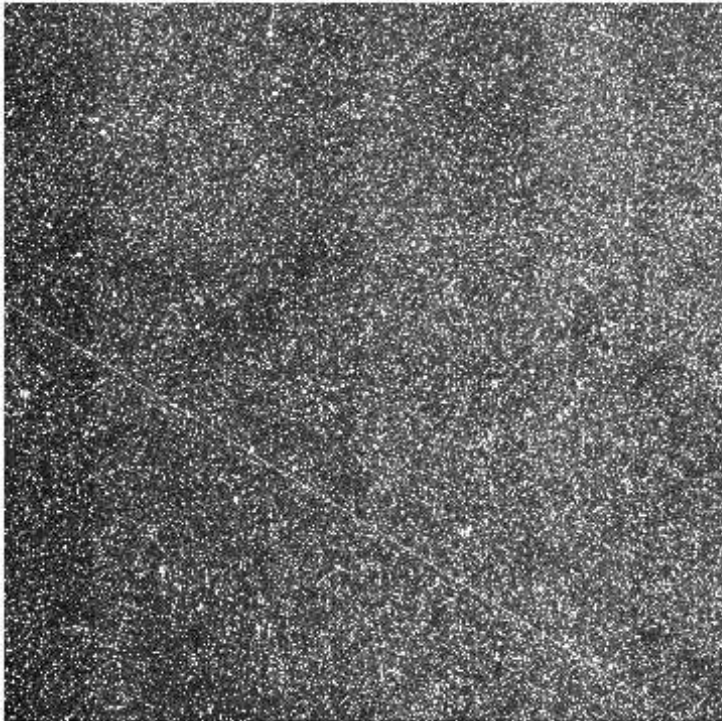
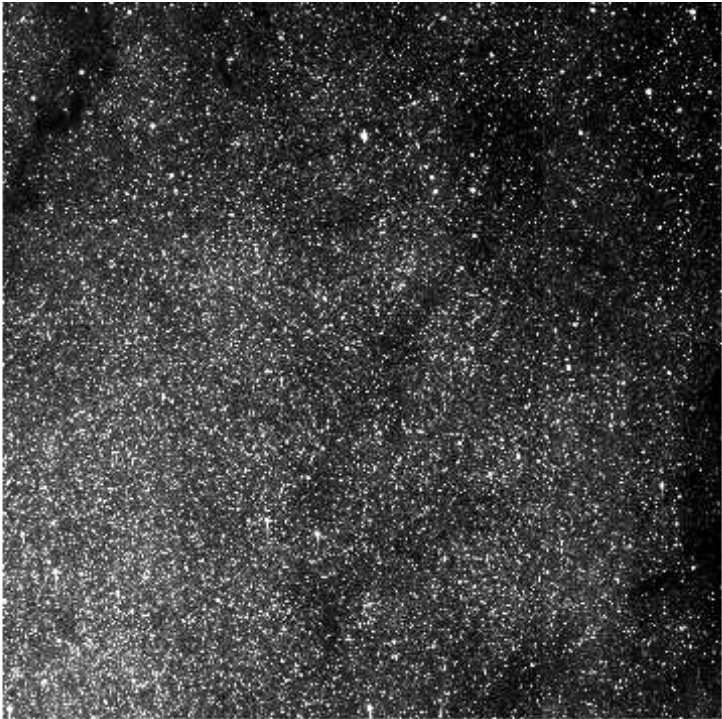
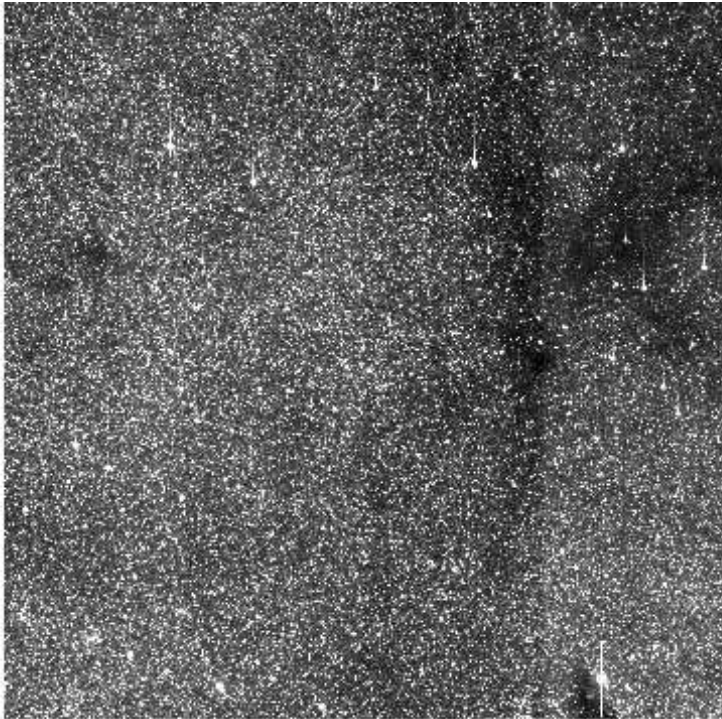
AZ : -88.7

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

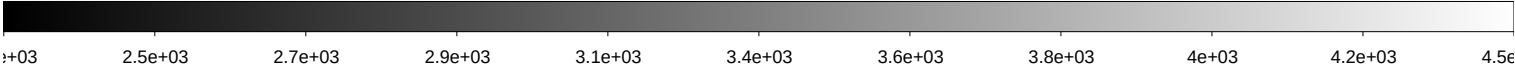
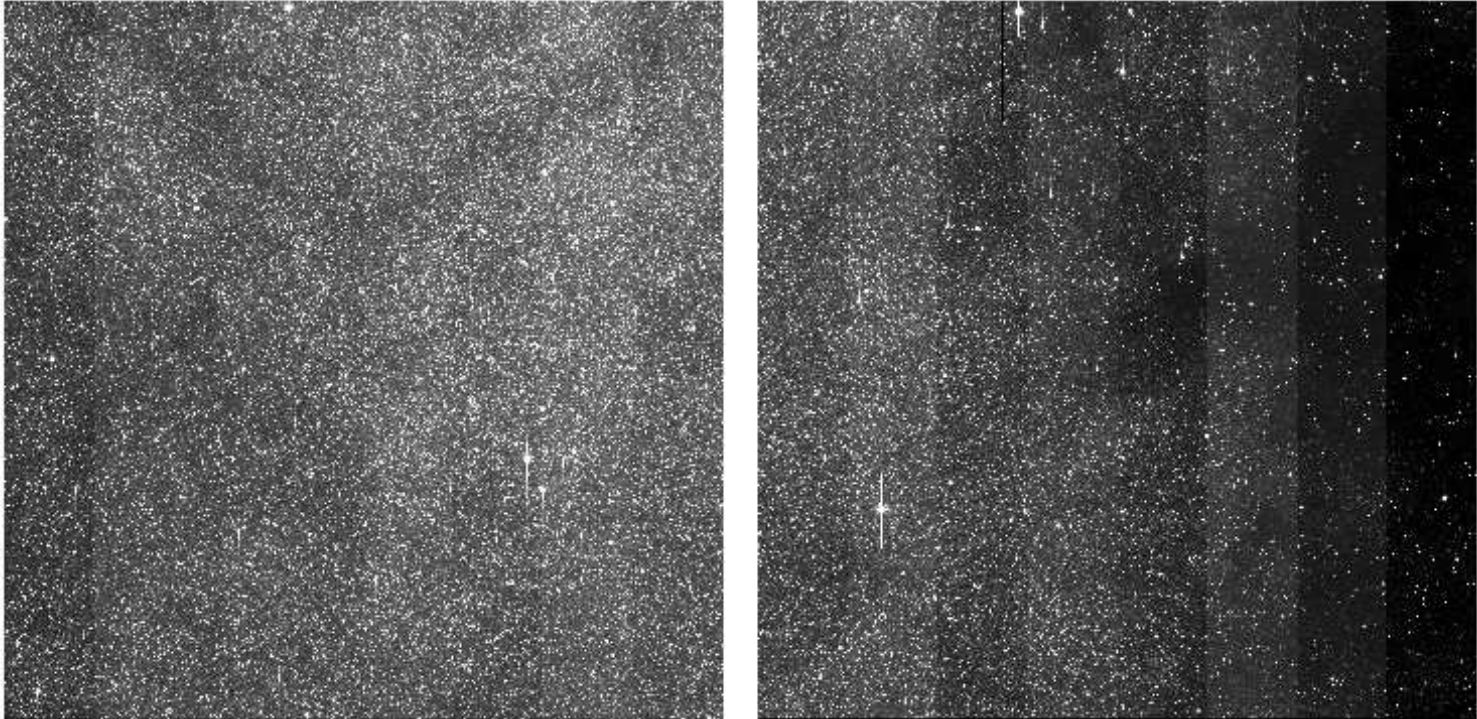
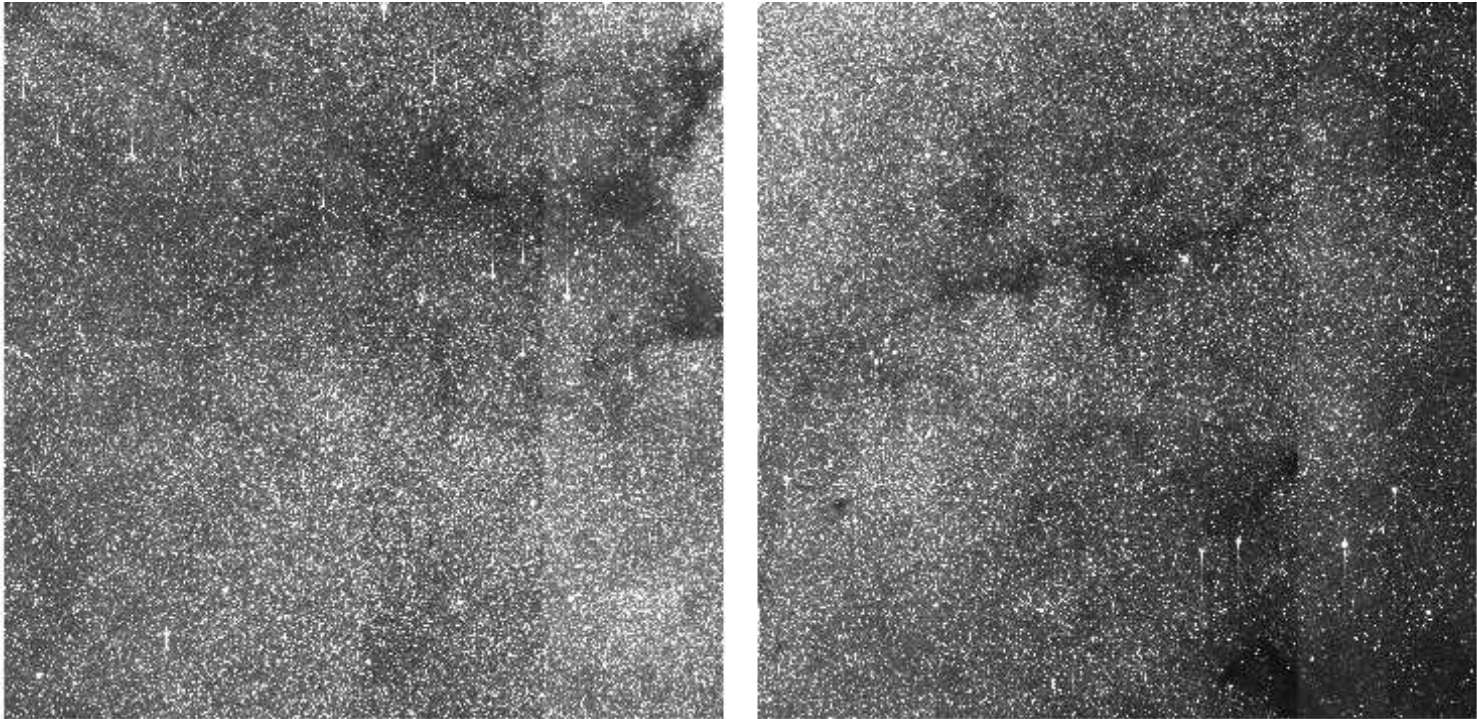
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kmta.20260916.042416.fits
BLG
OBJECT
BLG41
17:54:07.490
-31:15:42.60
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1.14
20:13:30
I
2026-09-16T10:34:02
-273.15

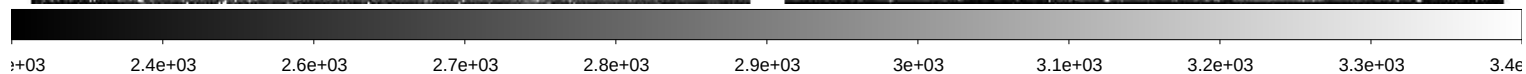
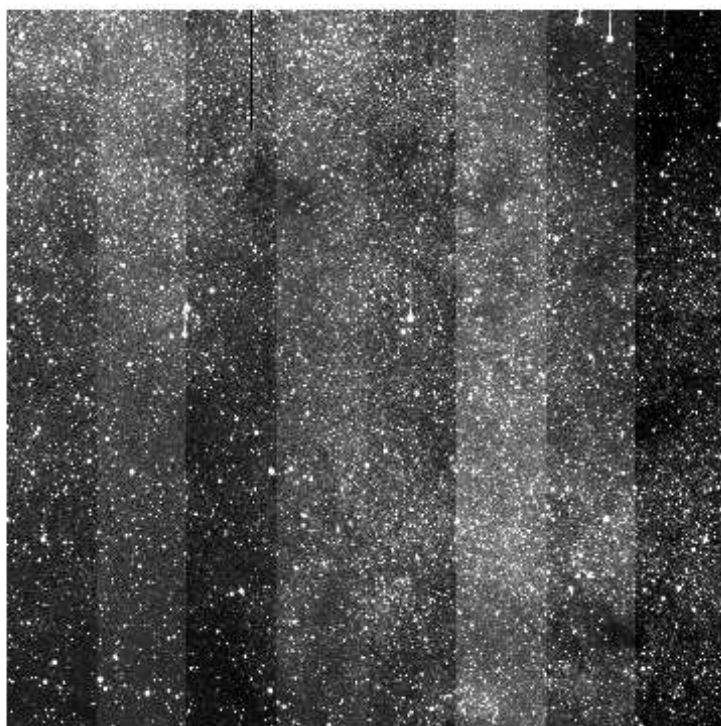
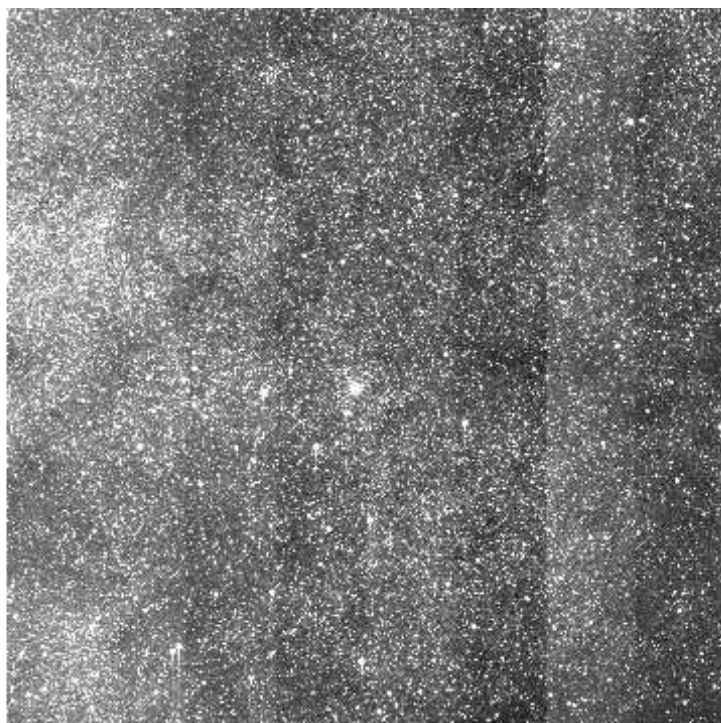
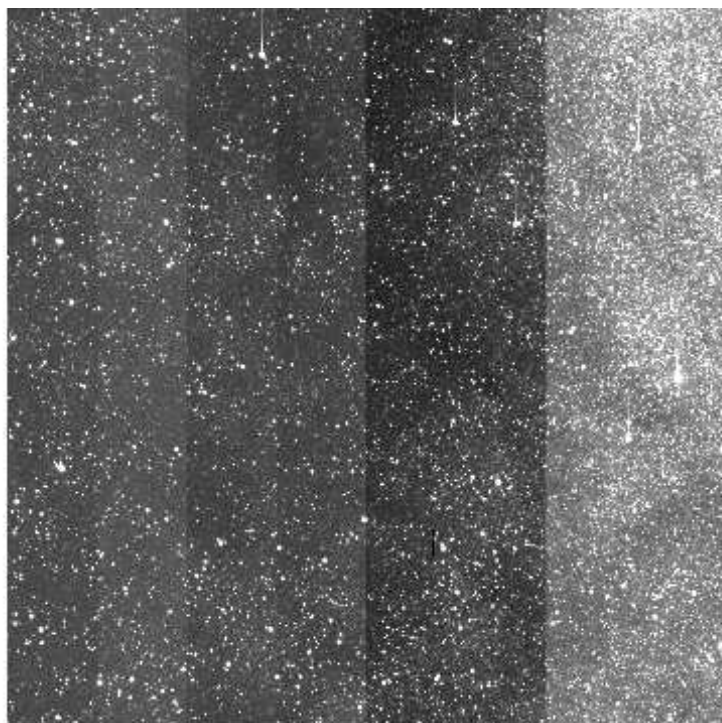
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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61.0
-80.9
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0.0



File Name	:	kmta.20260916.042417.fits	# 61 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:00.610	
DEC	:	-26:45:16.00	
Exposure Time	:	60	ALT
Airmass	:	1.18	AZ
Sidereal Time	:	20:15:38	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T10:36:11	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : kmta.20260916.042418.fits # 62 / 292 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG42

RA : 17:54:07.550

DEC : -29:09:14.60

Exposure Time : 60

Airmass : 1.16

Sidereal Time : 20:17:48

Filter ID : I

Observation Date : 2026-09-16T10:38:20

CCD Temperature : -273.15

ALT : 59.7

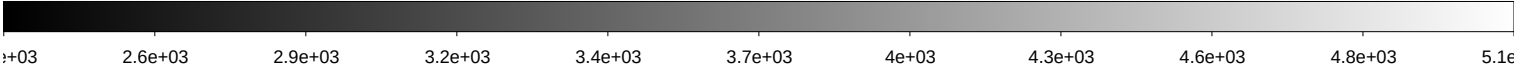
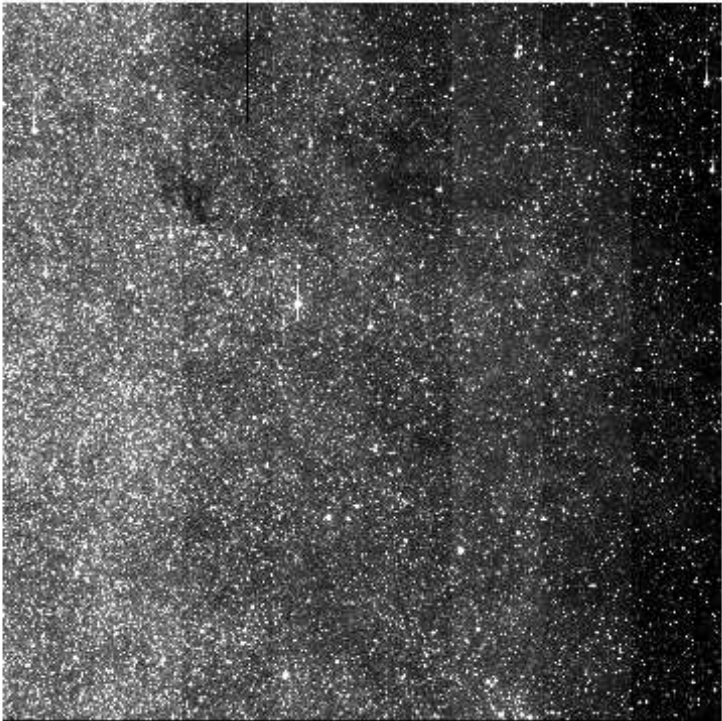
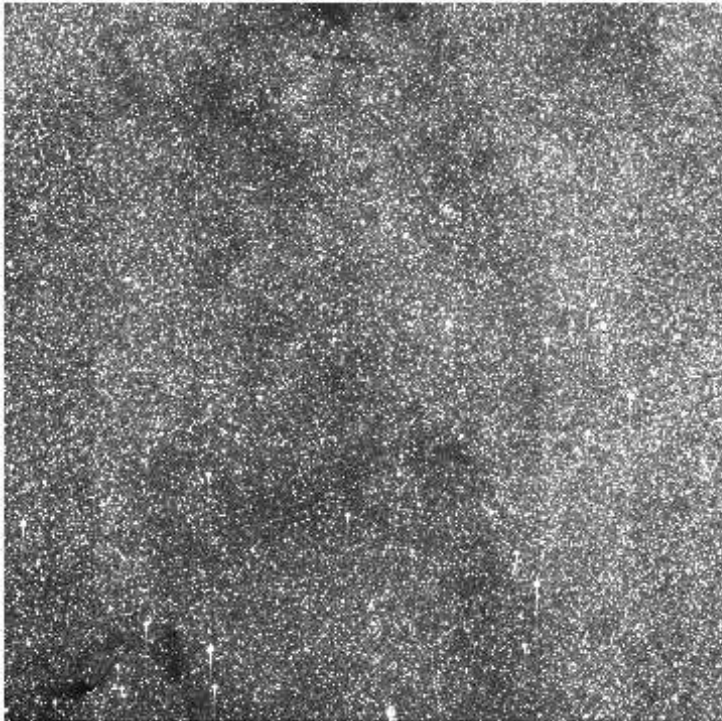
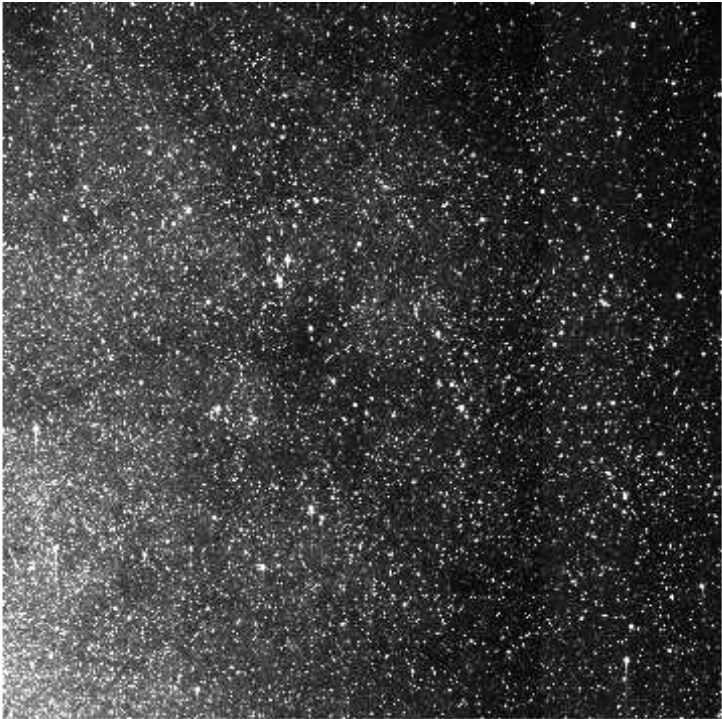
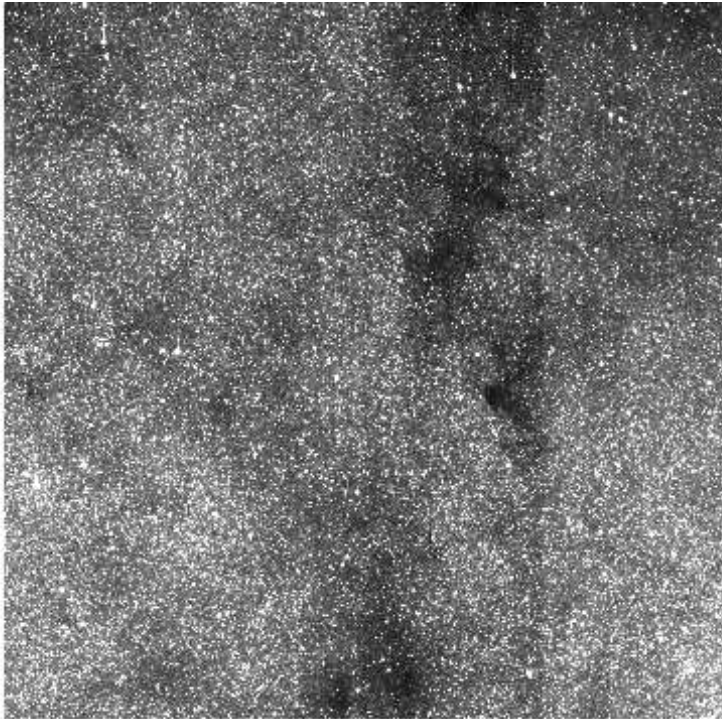
AZ : -84.7

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name : kmta.20260916.042419.fits # 63 / 292 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG43

RA : 18:01:43.460

DEC : -28:04:11.90

Exposure Time : 60

Airmass : 1.15

Sidereal Time : 20:19:57

Filter ID : I

Observation Date : 2026-09-16T10:40:29

CCD Temperature : -273.15

ALT : 60.6

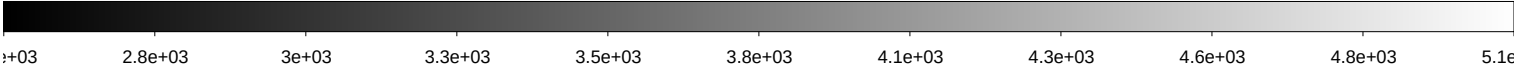
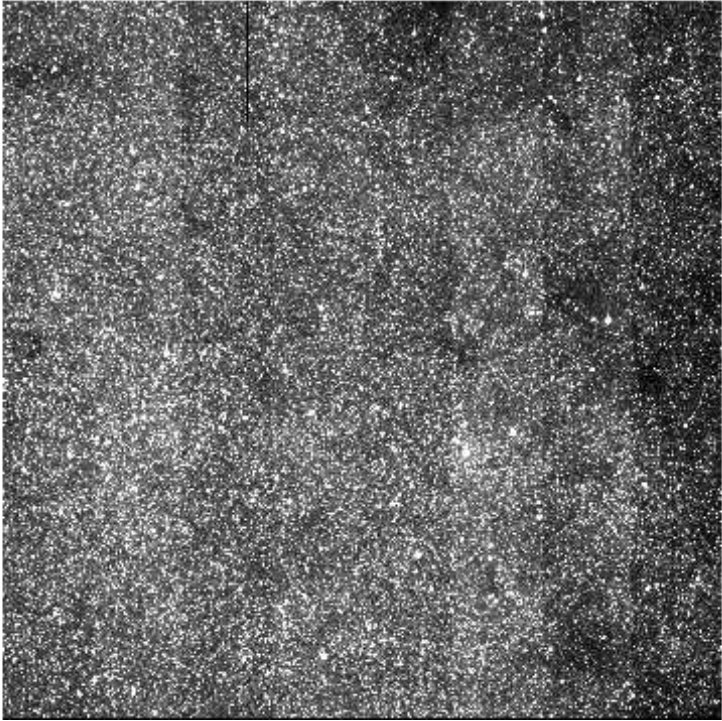
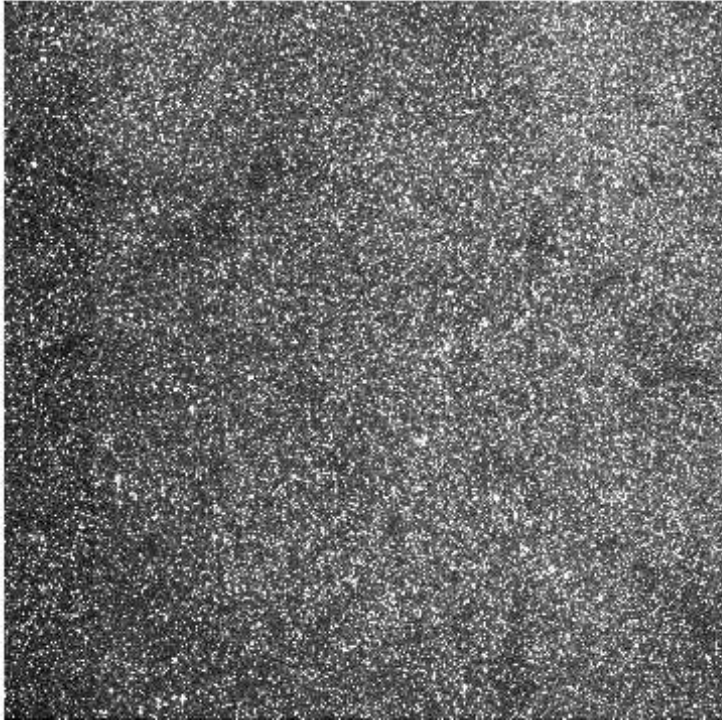
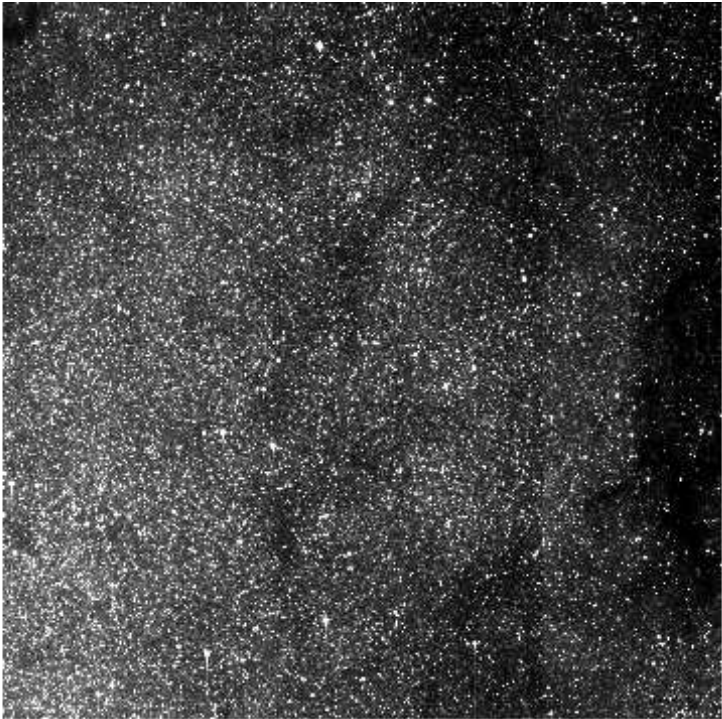
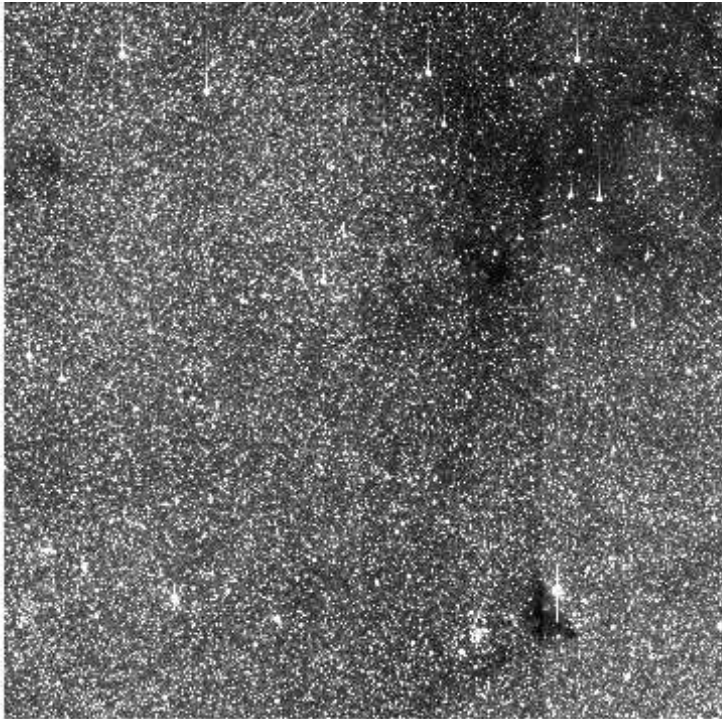
AZ : -87.4

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042420.fits

BLG

OBJECT

BLG15

17:36:50.670

-26:47:13.40

60

1.23

20:22:07

I

2026-09-16T10:42:38

-273.15

64 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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54.5

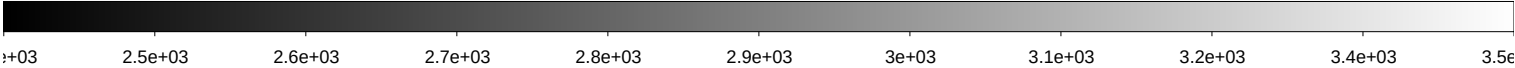
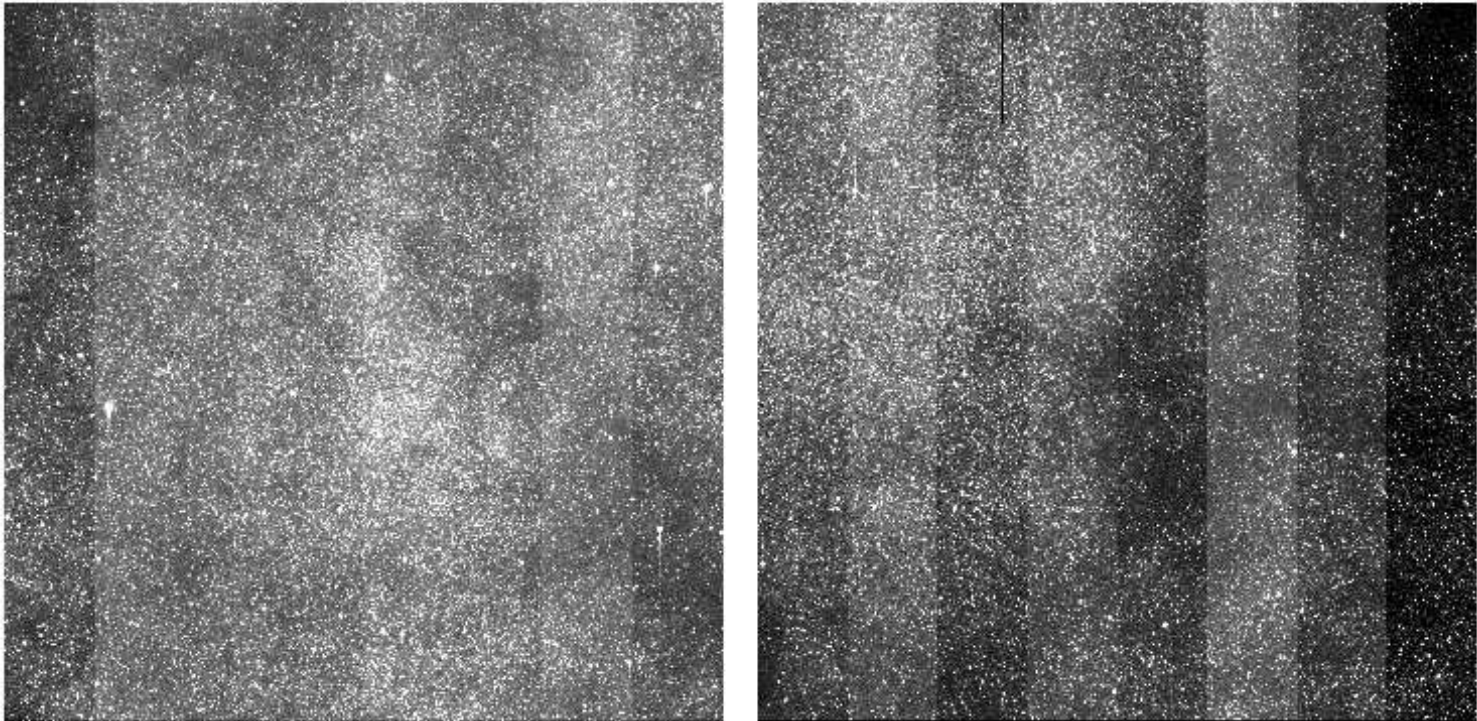
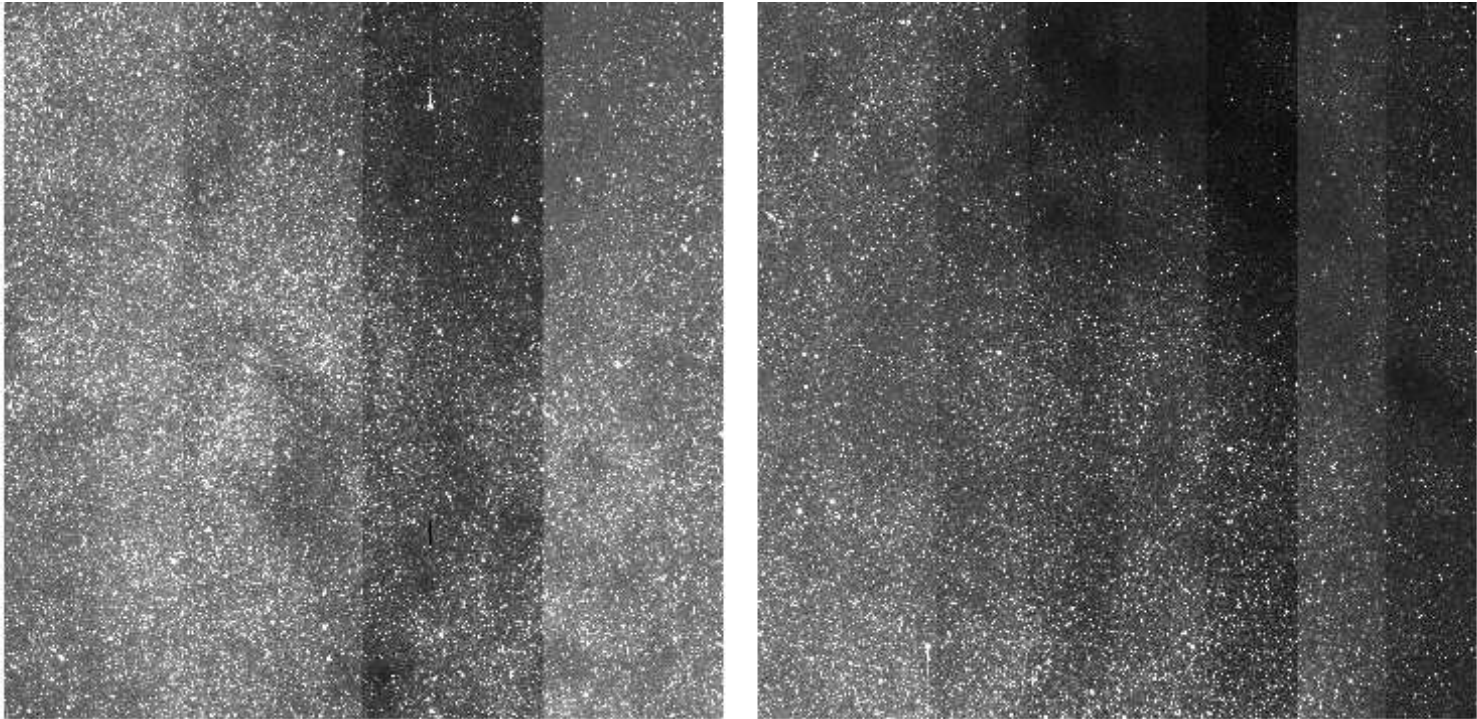
-86.7

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0.0



File Name : **kmta.20260916.042421.fits** # 65 / 292 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG14**

RA : 17:36:50.700

DEC : -28:54:12.70

Exposure Time : 60

Airmass : 1.23

Sidereal Time : 20:24:16

Filter ID : I

Observation Date : 2026-09-16T10:44:47

CCD Temperature : -273.15

ALT : 54.6

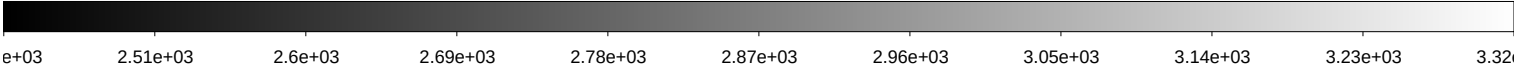
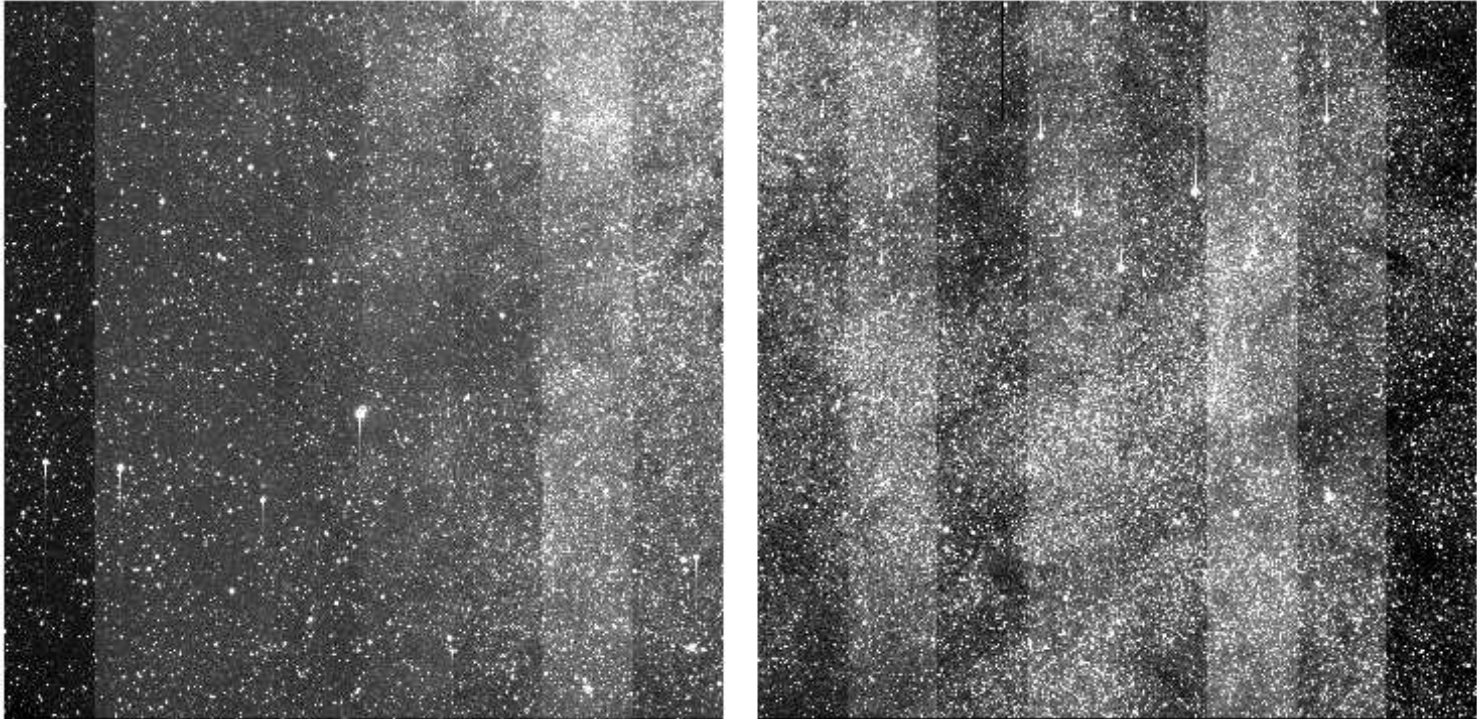
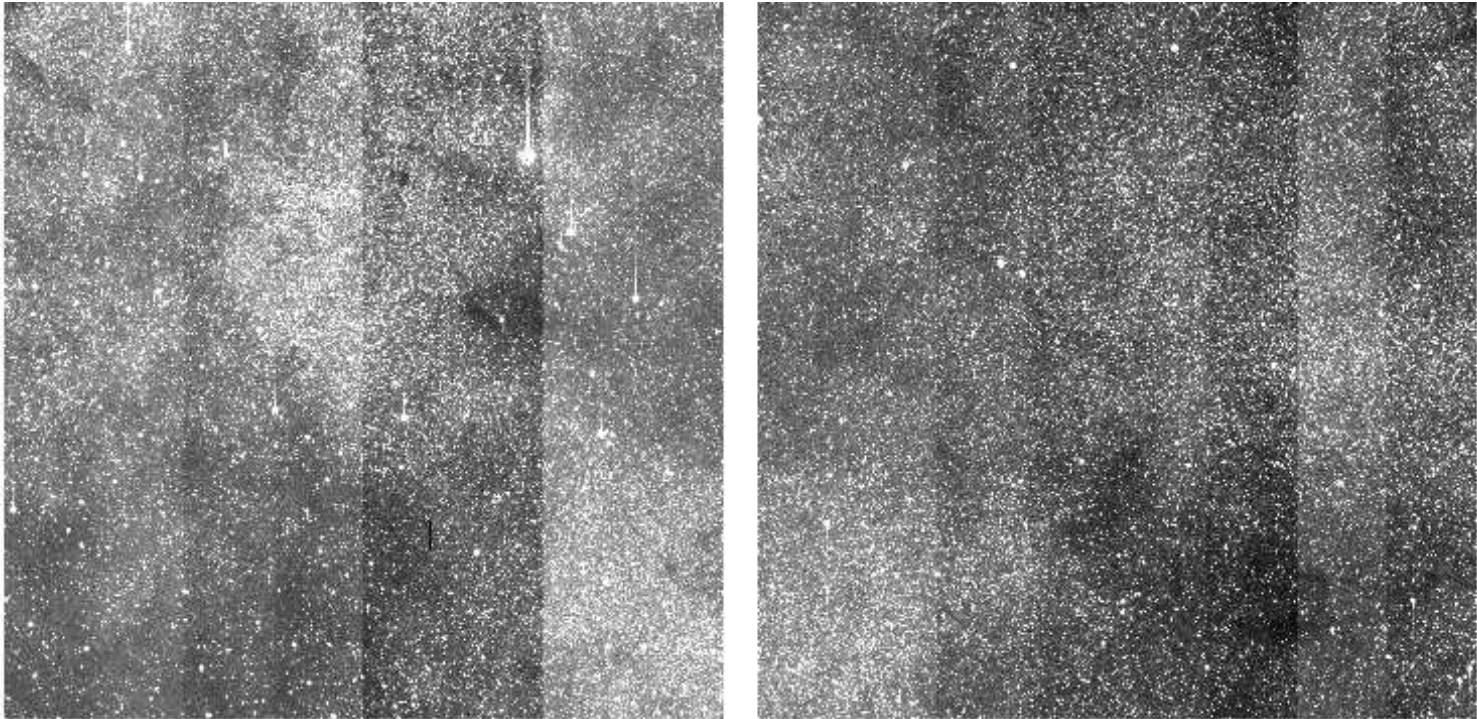
AZ : -82.9

Image Issue : —

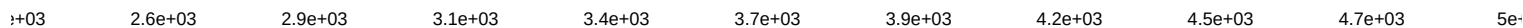
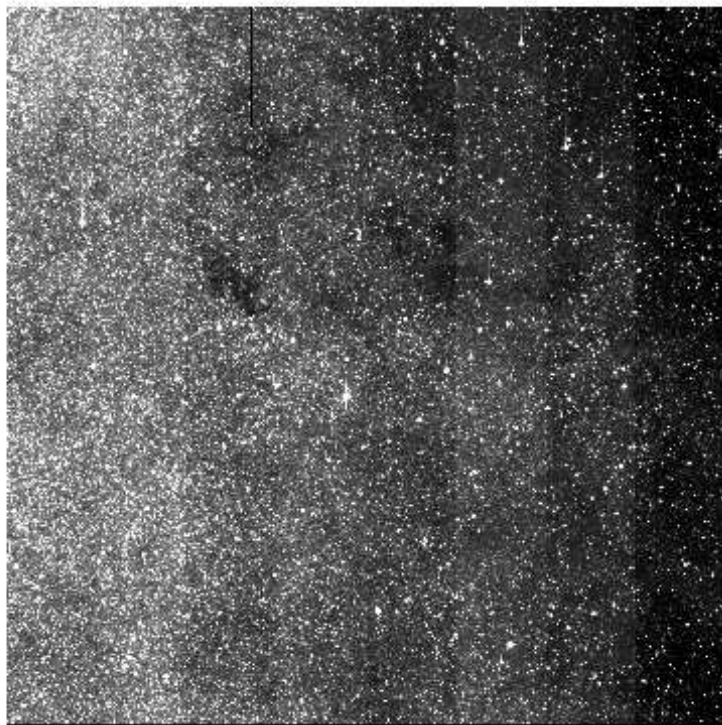
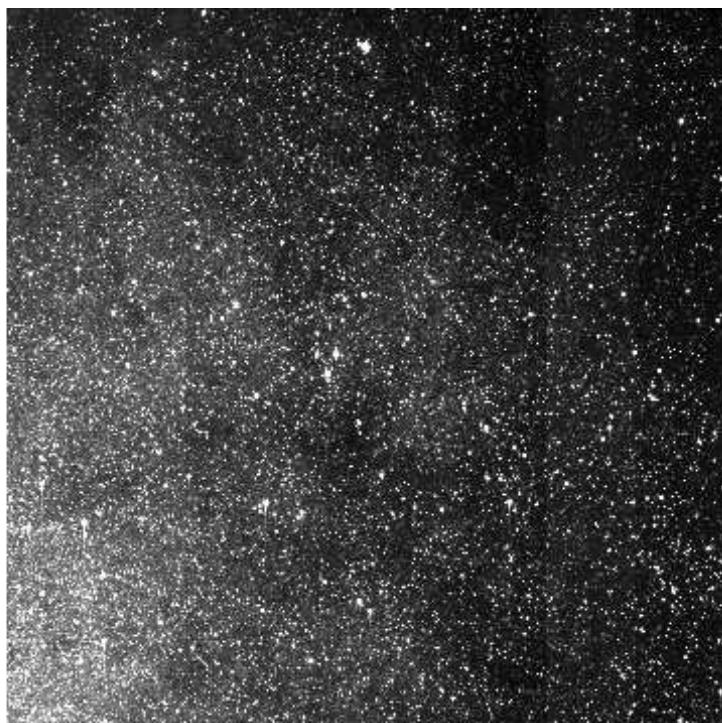
CHIP : —

Weather : 1

Moon Effect : 0.0



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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042423.fits

BLG

OBJECT

BLG03

18:02:00.590

-27:56:45.60

60

1.17

20:28:25

I

2026-09-16T10:48:56

-273.15

67 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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58.9

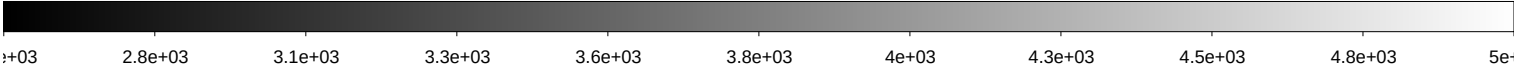
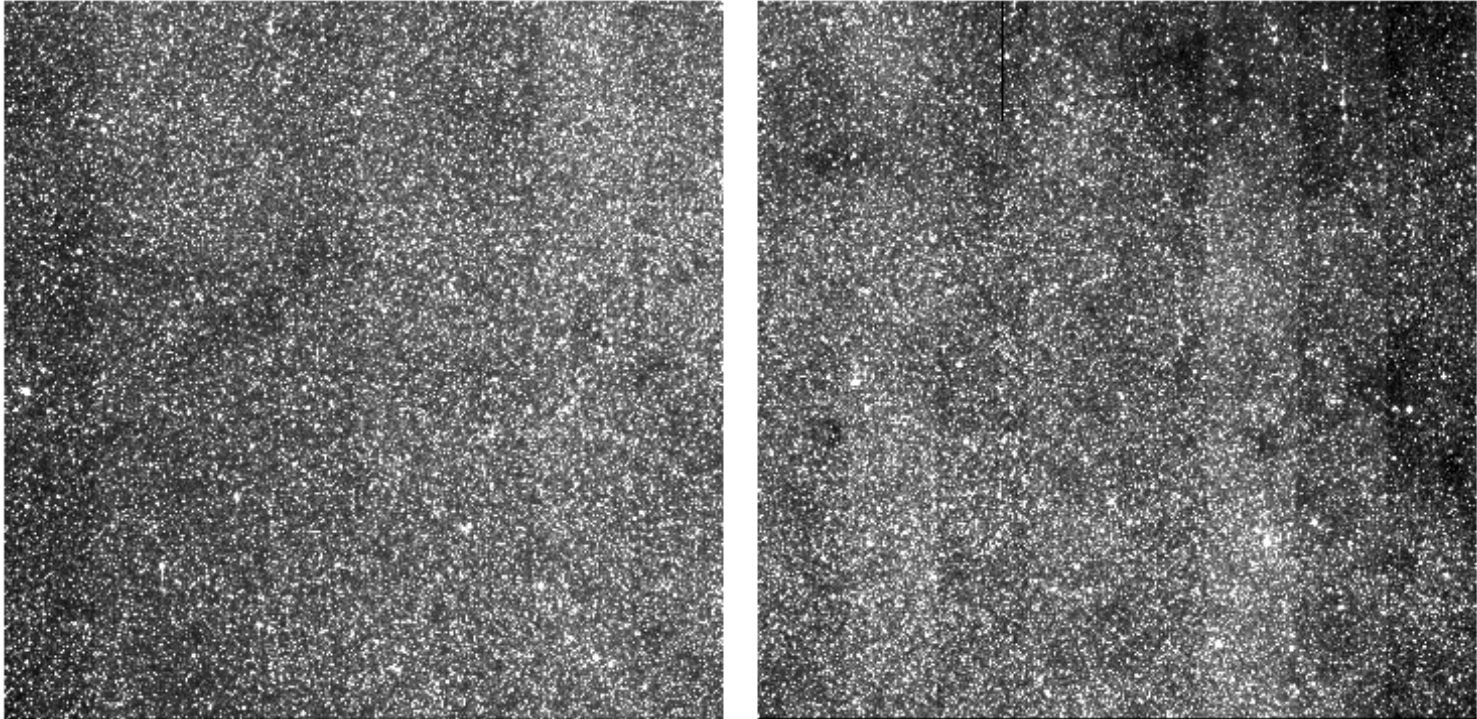
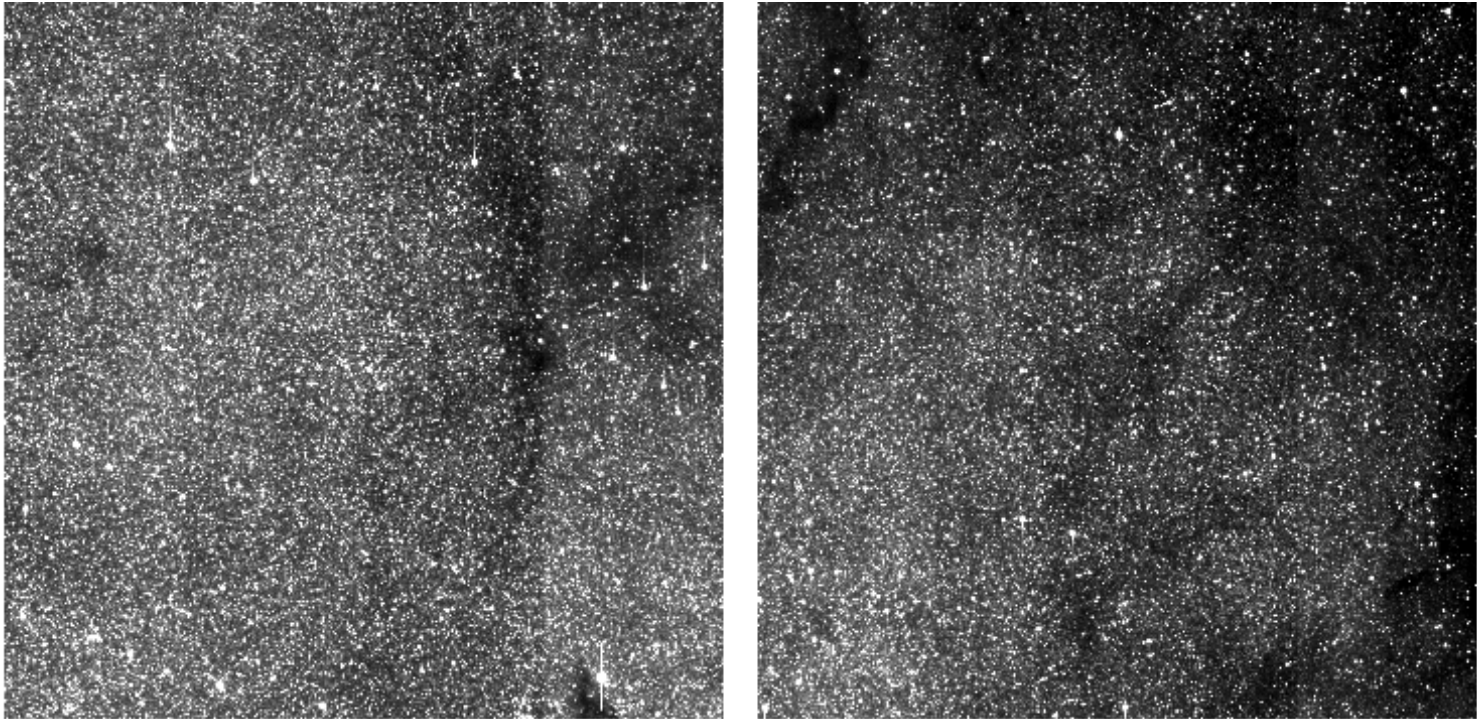
-86.7

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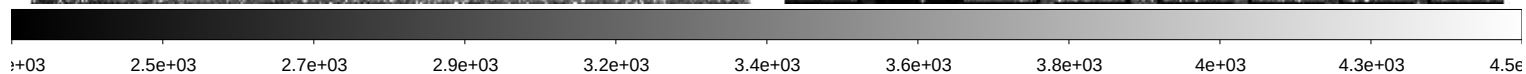
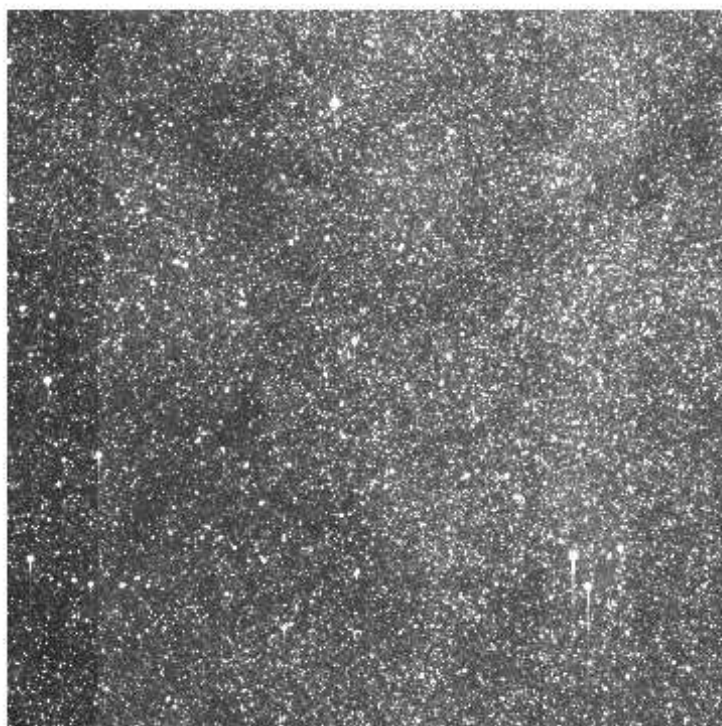
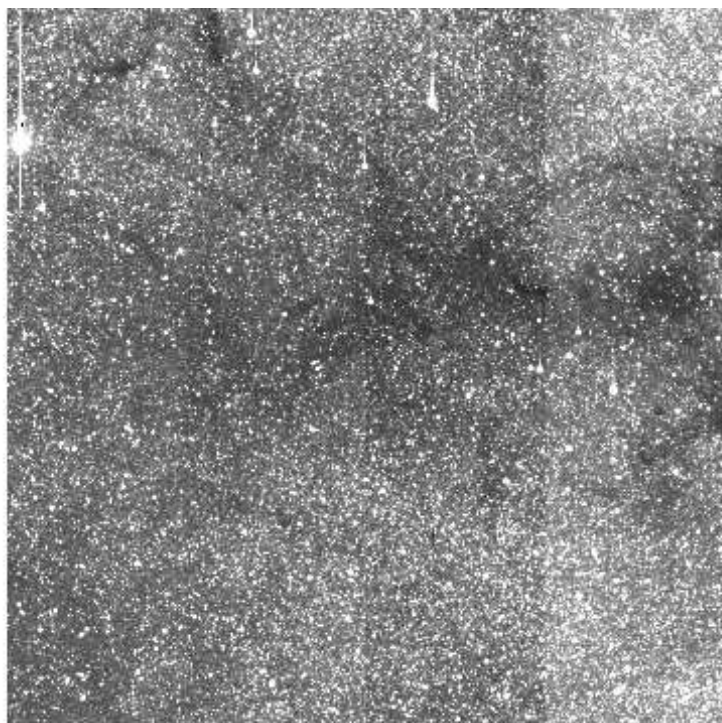
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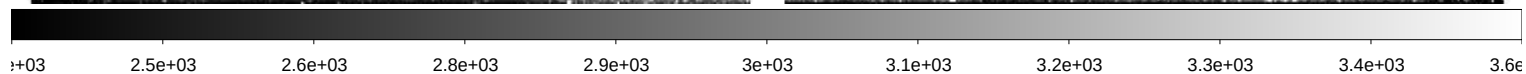
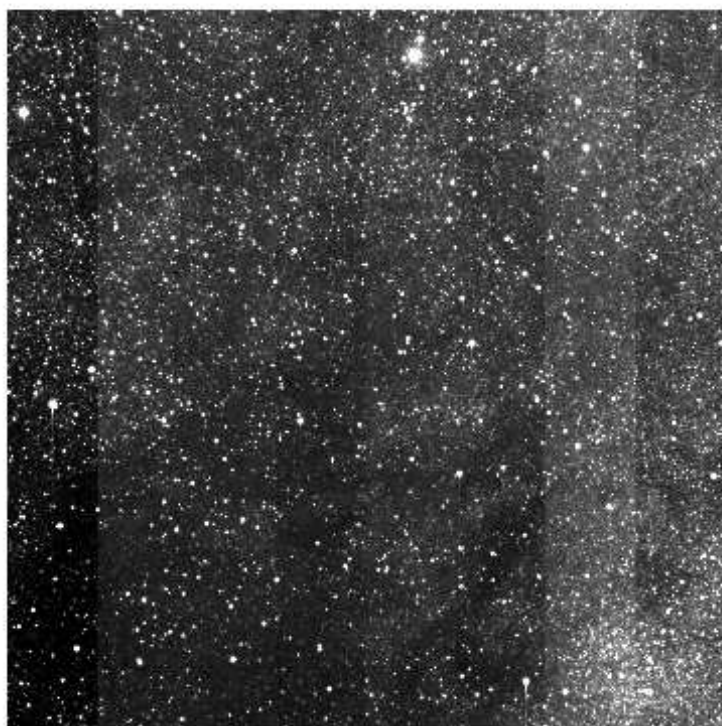
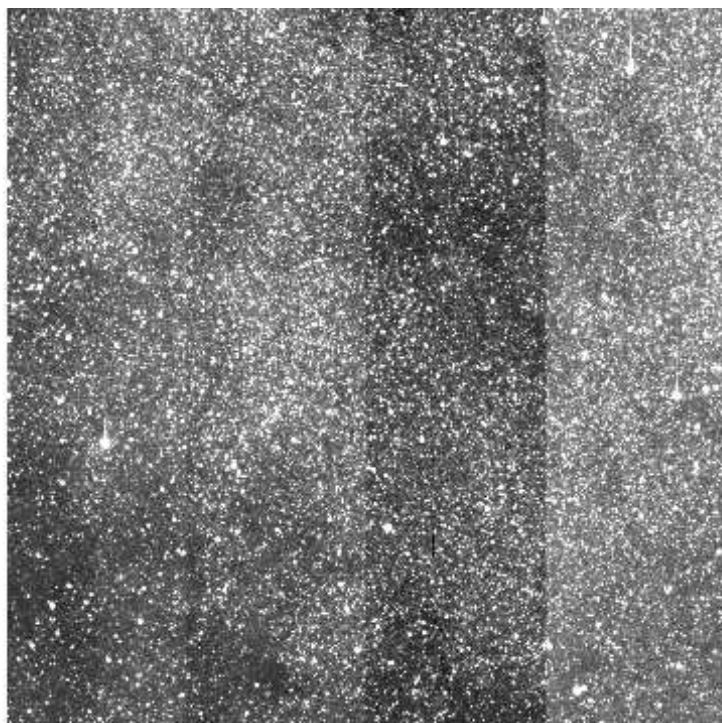
0.0



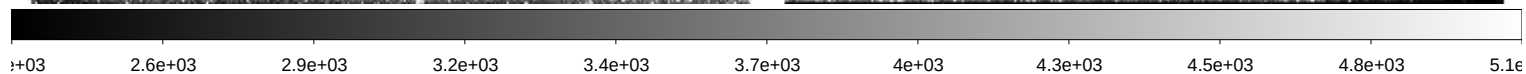
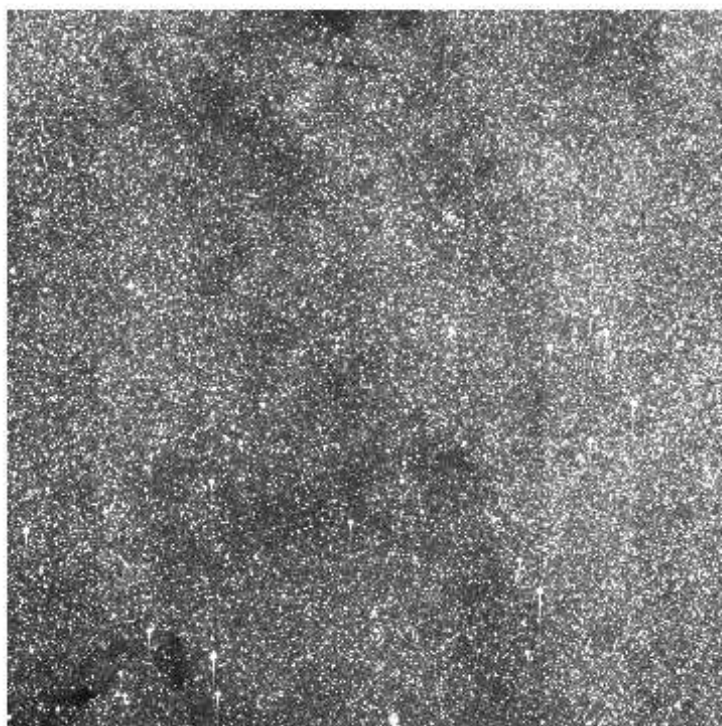
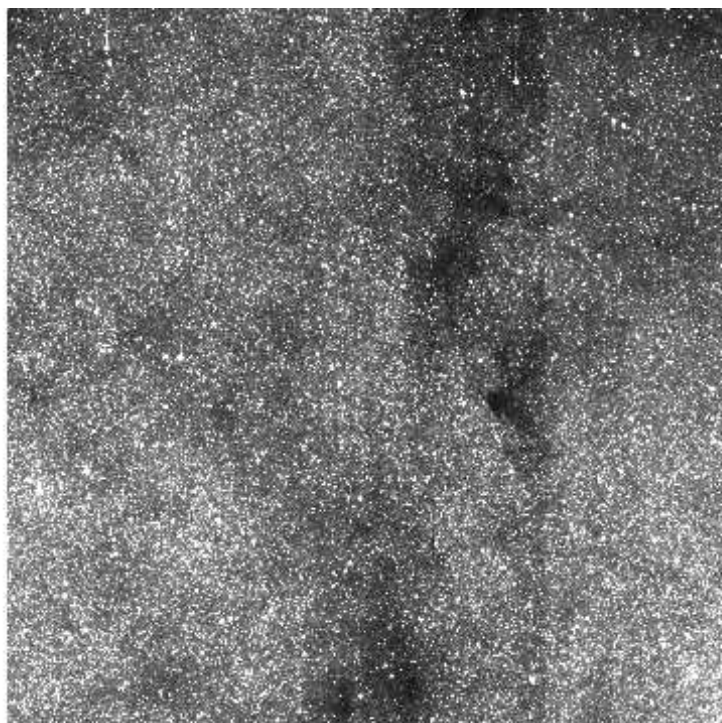
File Name	:	kmta.20260916.042424.fits	# 68 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.640	
DEC	:	-31:08:15.40	
Exposure Time	:	60	ALT
Airmass	:	1.19	AZ
Sidereal Time	:	20:30:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T10:51:06	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260916.042425.fits	# 69 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:00.690	
DEC	:	-24:40:13.30	
Exposure Time	:	60	ALT
Airmass	:	1.24	AZ
Sidereal Time	:	20:32:46	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T10:53:16	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260916.042426.fits	# 70 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.640	
DEC	:	-29:09:14.70	
Exposure Time	:	60	ALT
Airmass	:	1.21	AZ
Sidereal Time	:	20:34:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T10:55:25	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042427.fits

BLG

OBJECT

BLG43

18:01:43.620

-28:04:15.60

60

1.19

20:37:06

I

2026-09-16T10:57:35

-273.15

71 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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57.0

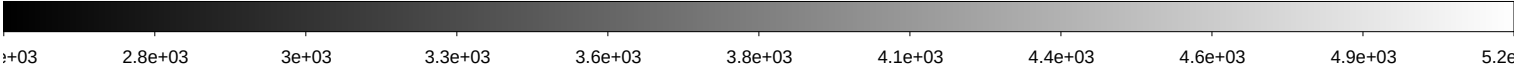
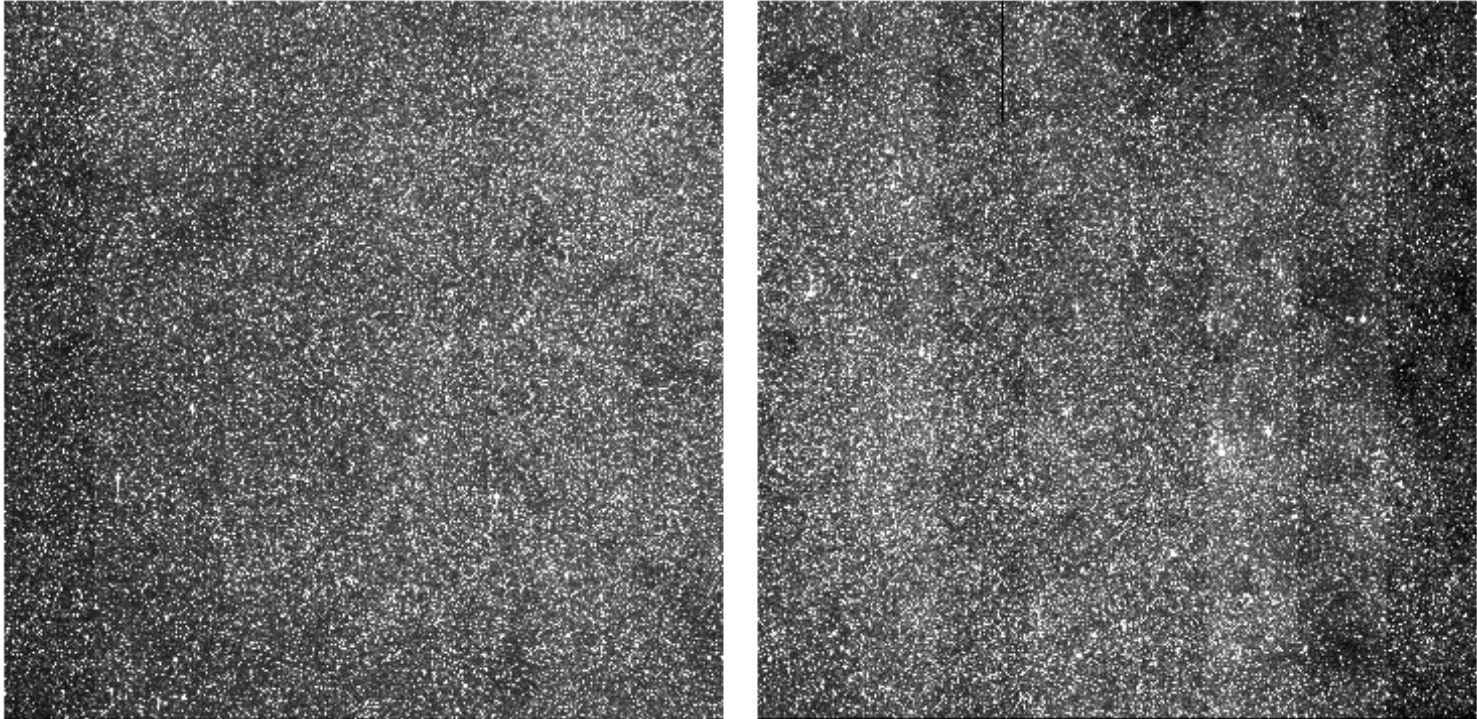
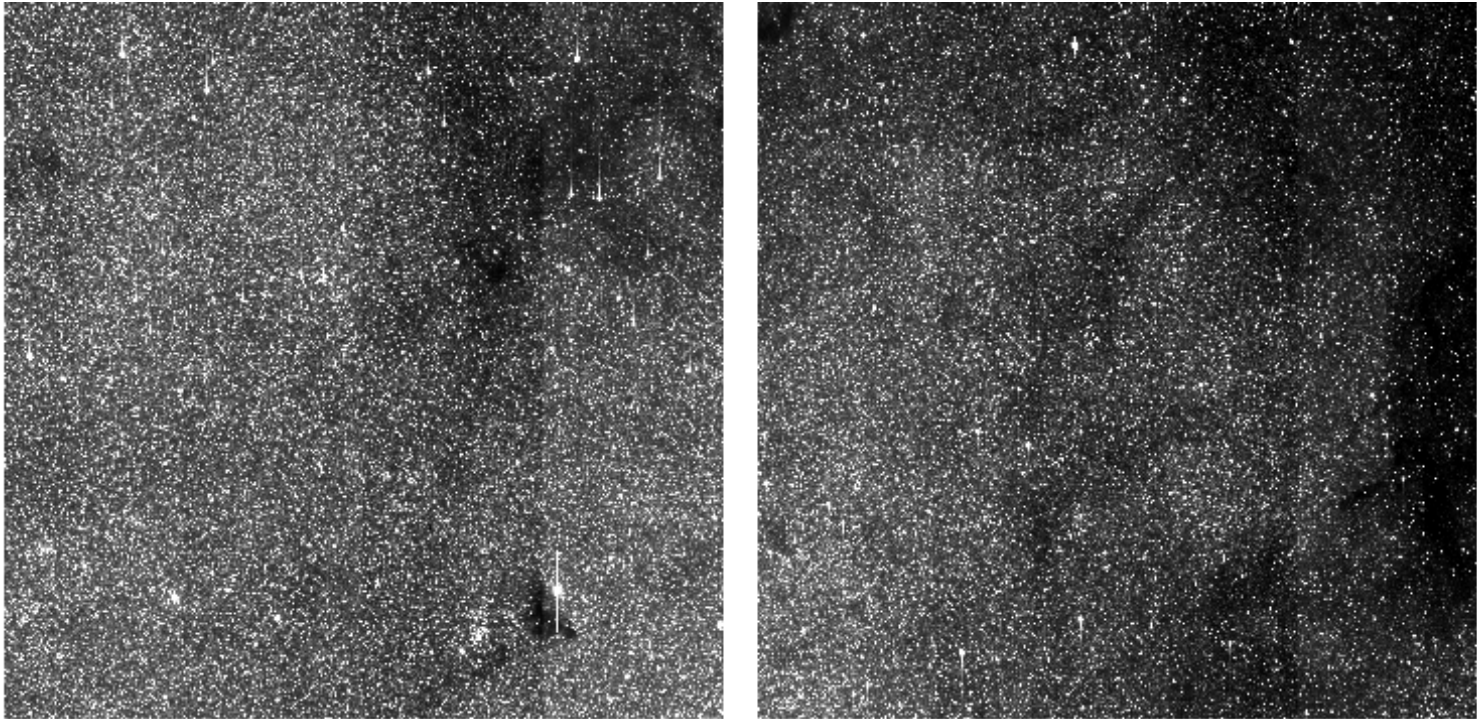
-85.6

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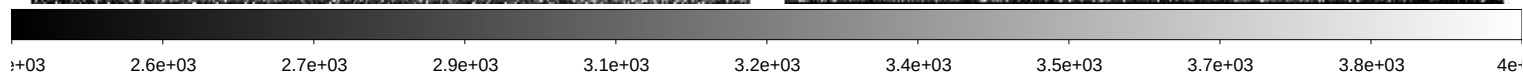
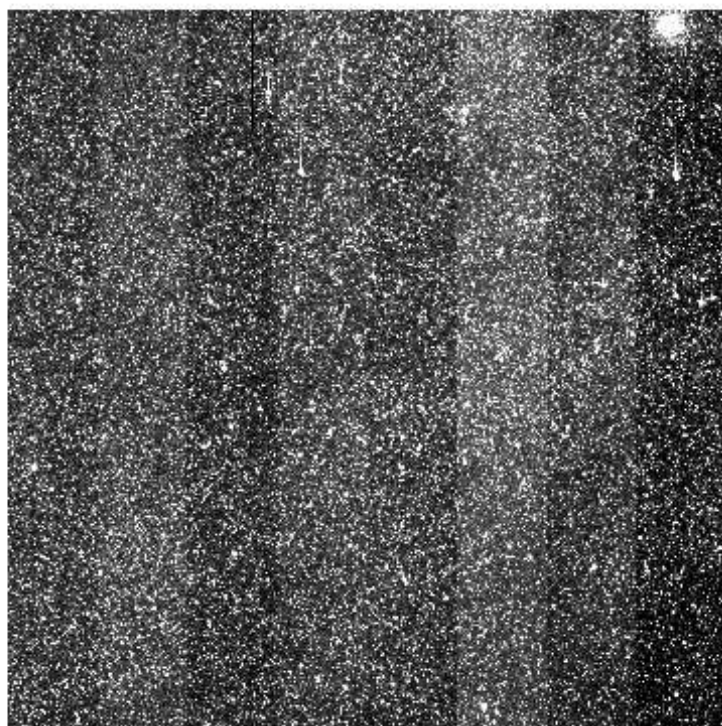
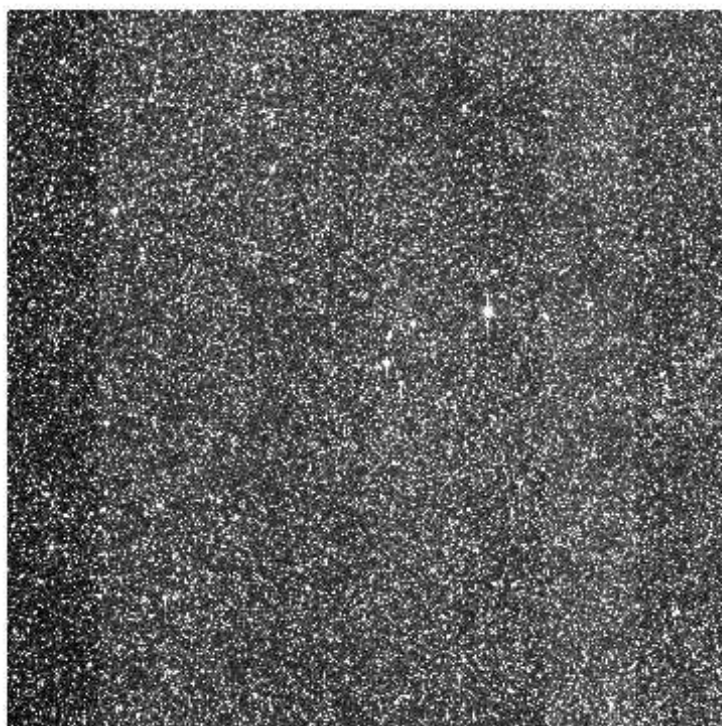
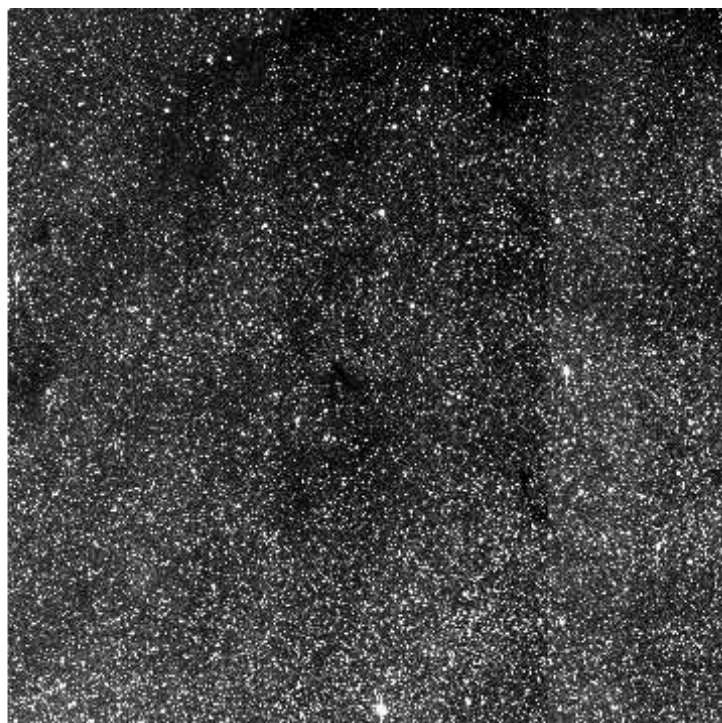
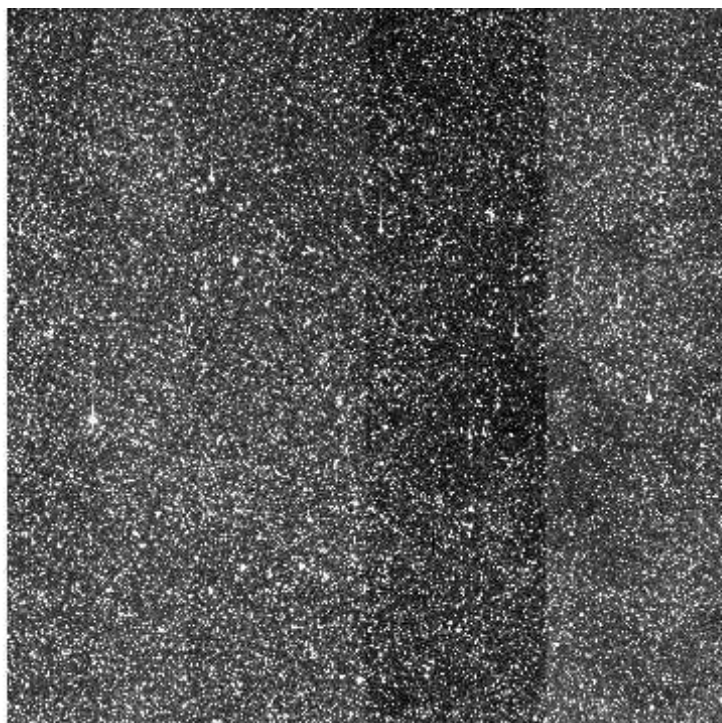
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1

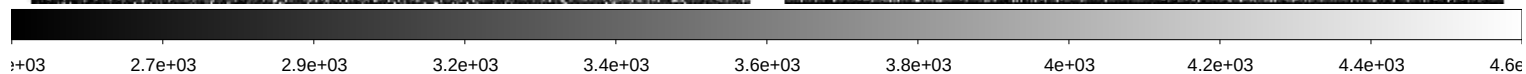
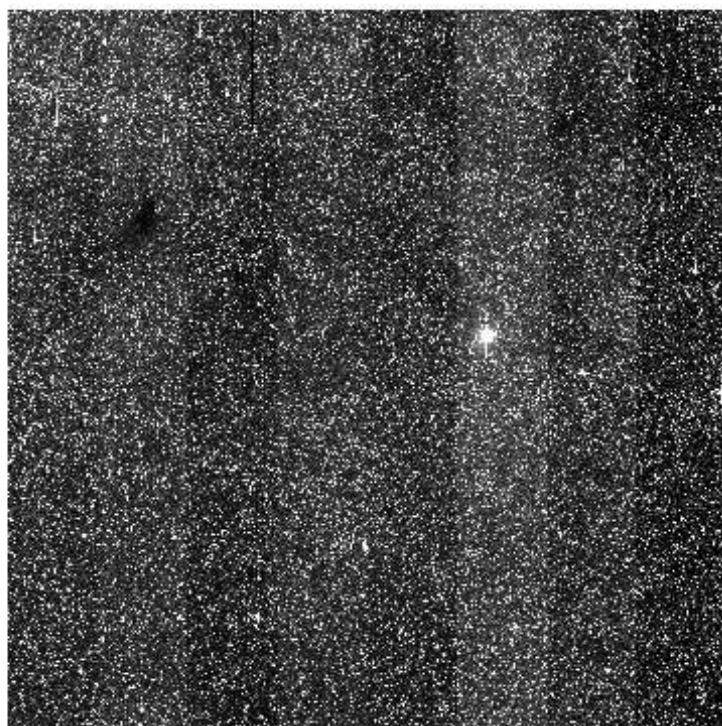
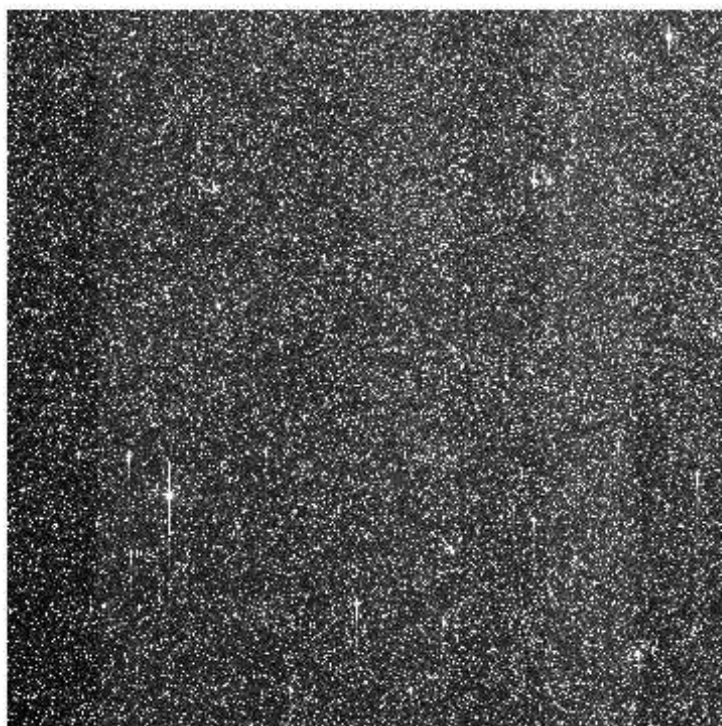
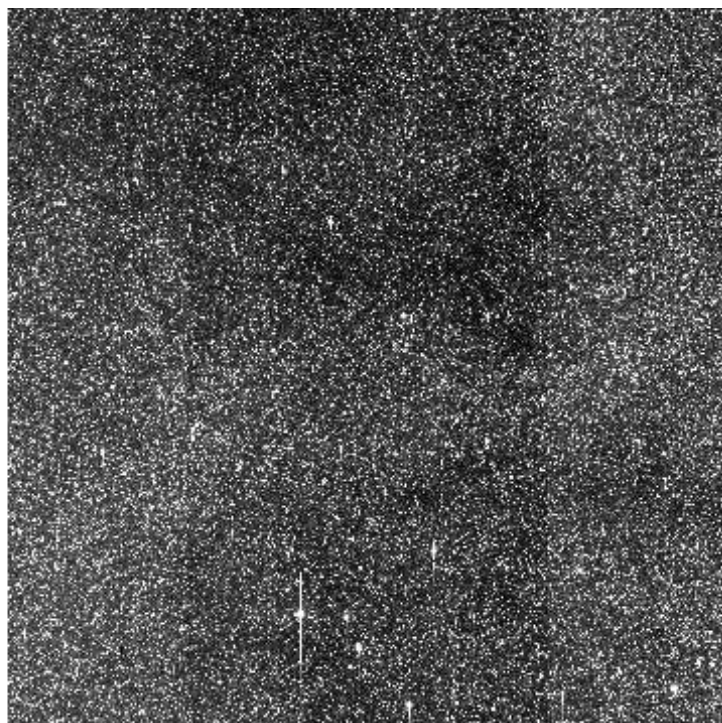
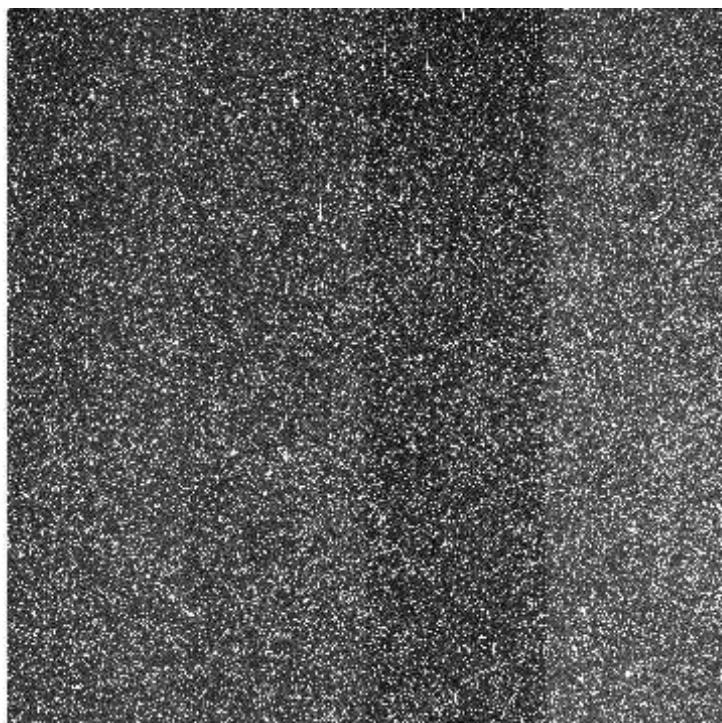
0.0



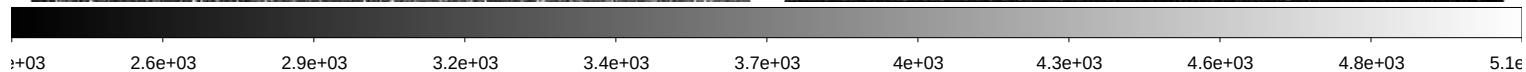
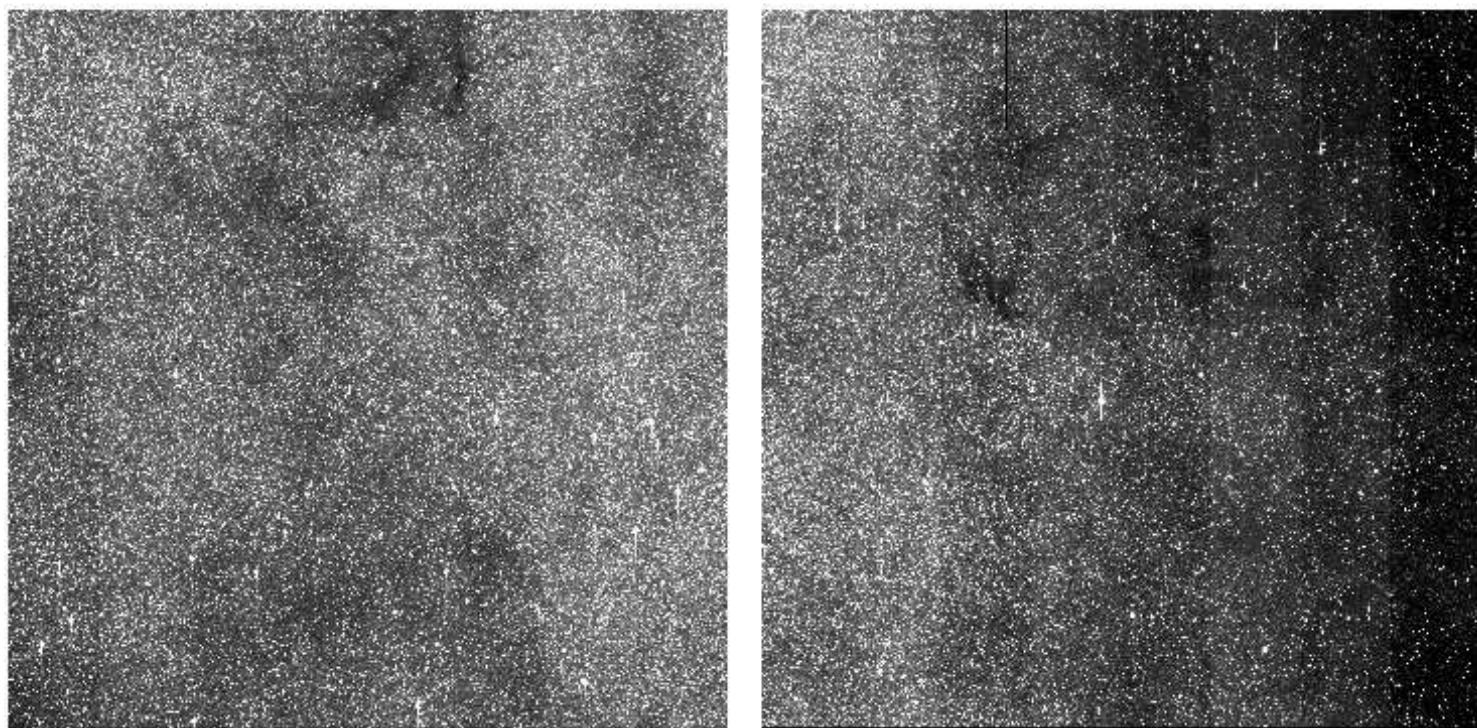
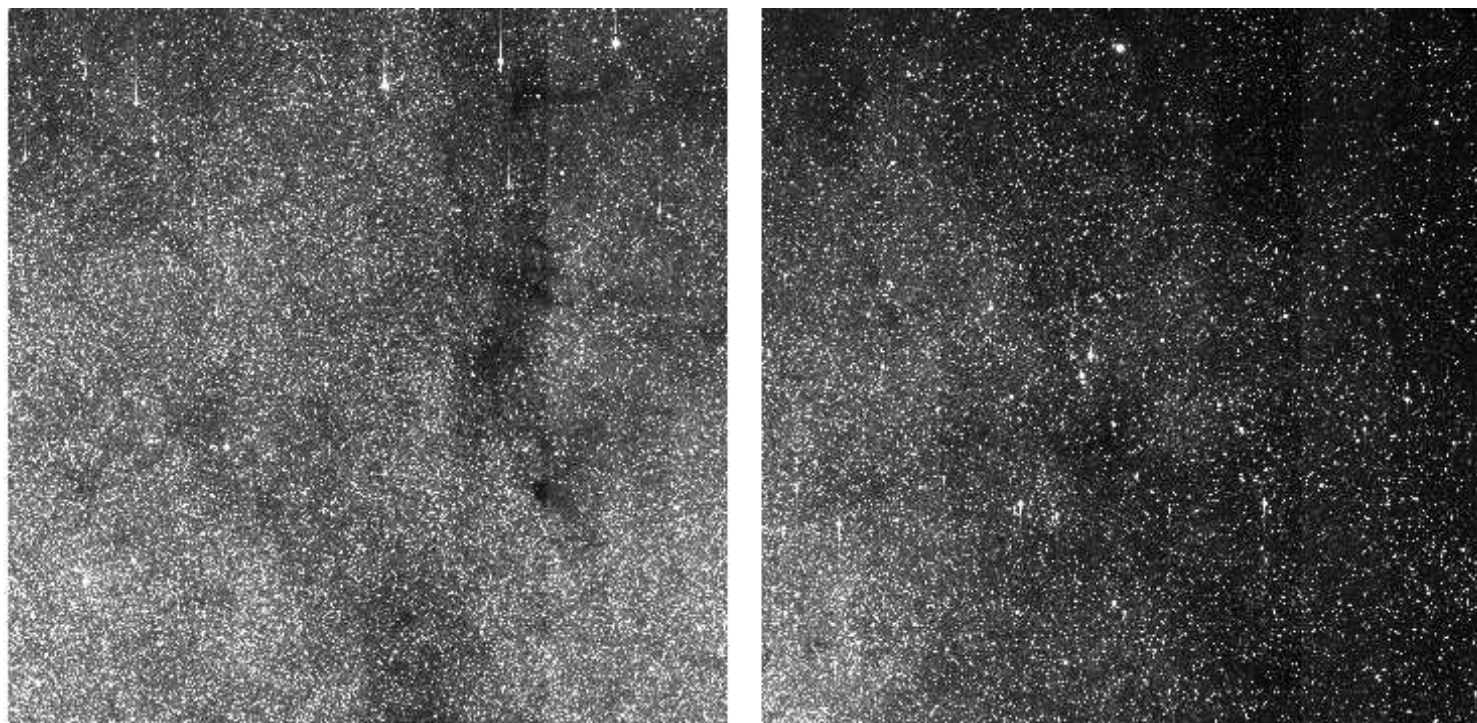
File Name	:	kmta.20260916.042428.fits	# 72 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG31	
RA	:	18:13:32.570	
DEC	:	-25:50:15.60	
Exposure Time	:	60	ALT
Airmass	:	1.17	AZ
Sidereal Time	:	20:39:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T10:59:46	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260916.042429.fits	# 73 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:15.610	
DEC	:	-27:56:46.00	
Exposure Time	:	60	ALT
Airmass	:	1.18	AZ
Sidereal Time	:	20:41:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T11:01:56	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260916.042430.fits	# 74 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.740	
DEC	:	-29:01:42.20	
Exposure Time	:	60	ALT
Airmass	:	1.23	AZ
Sidereal Time	:	20:43:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T11:03:58	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042431.fits

BLG

OBJECT

BLG03

18:02:00.660

-27:56:43.80

60

1.22

20:45:43

I

2026-09-16T11:06:10

-273.15

75 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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55.2

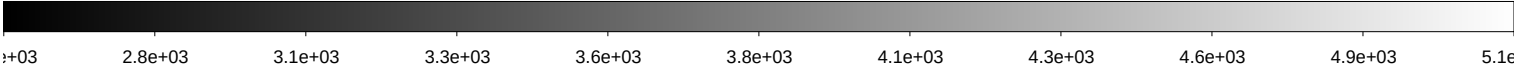
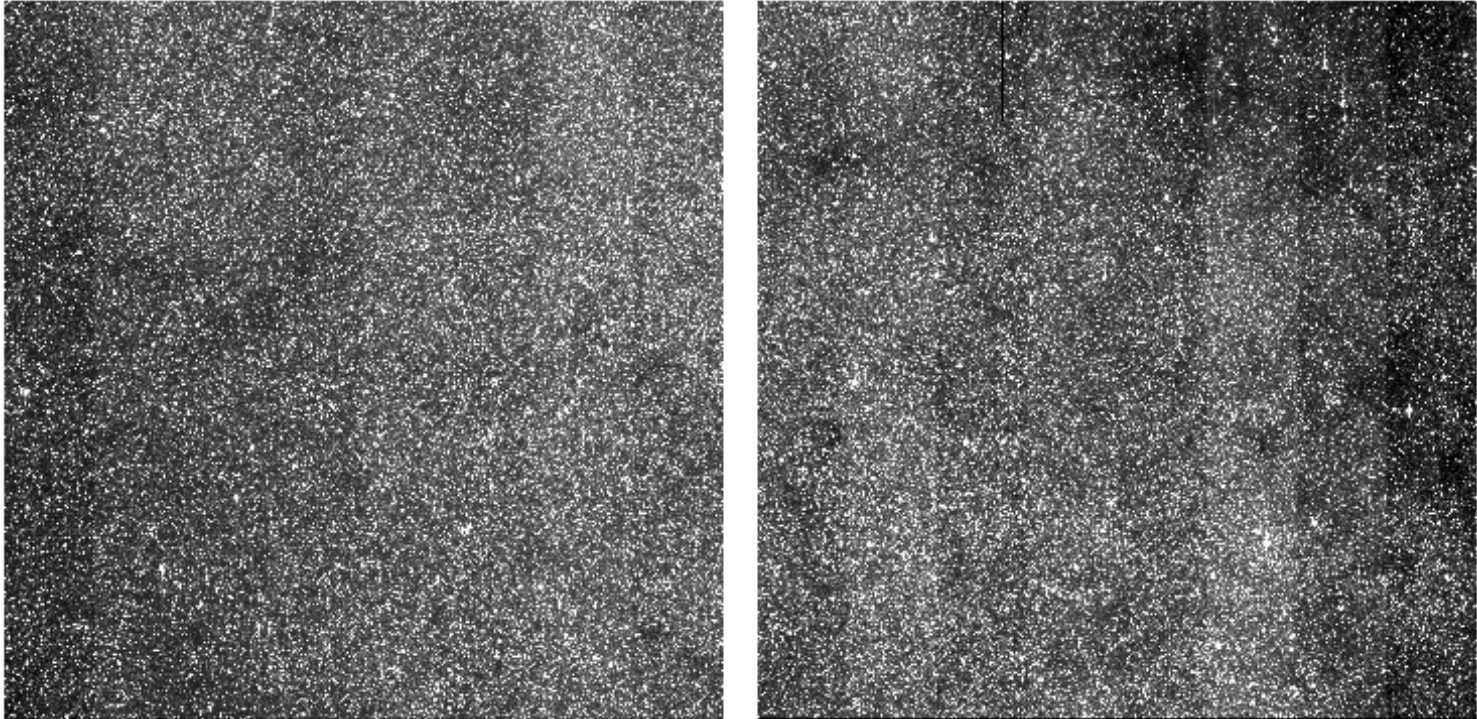
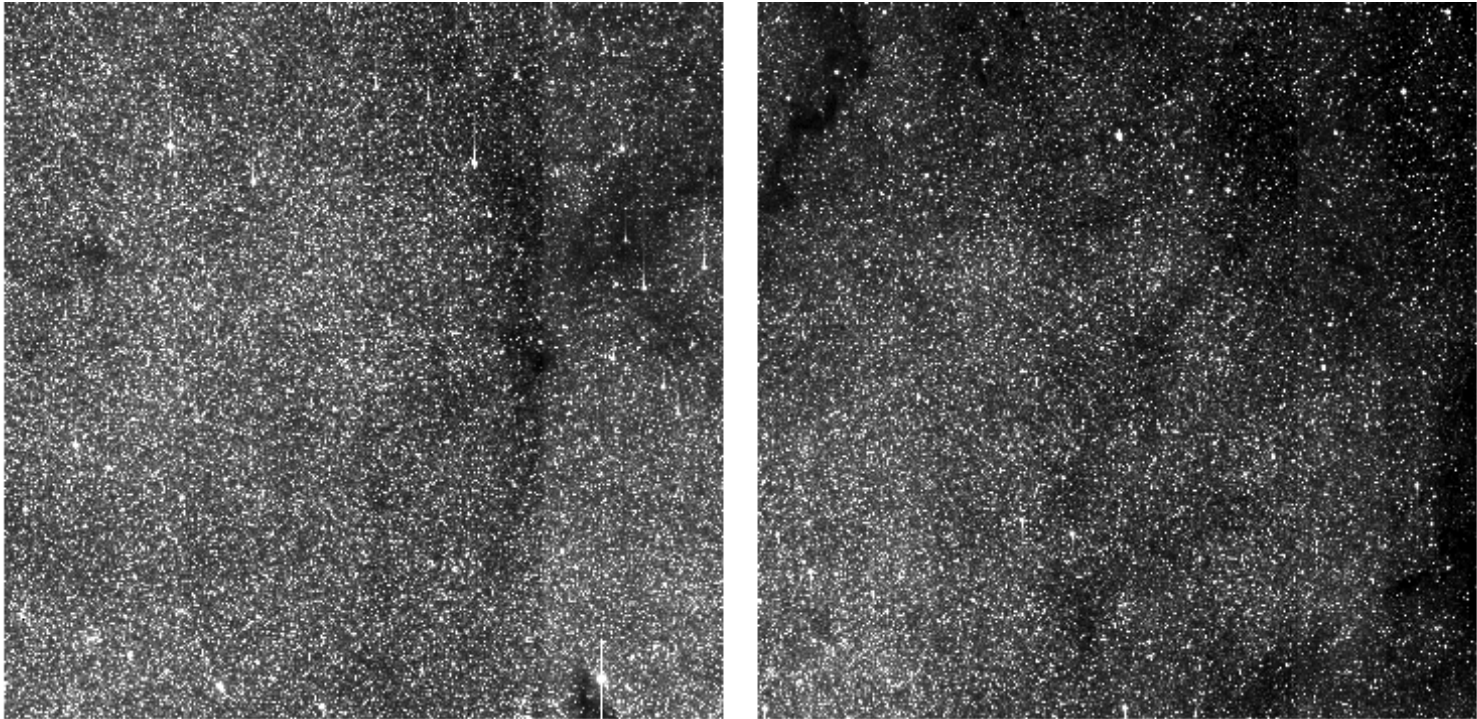
-84.9

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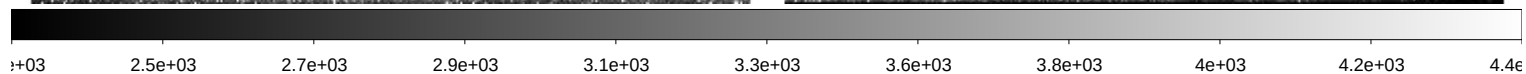
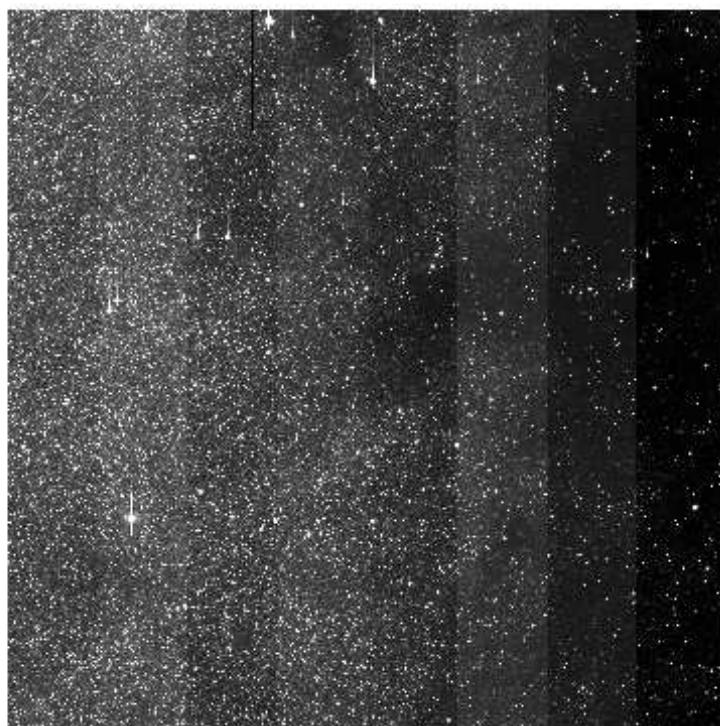
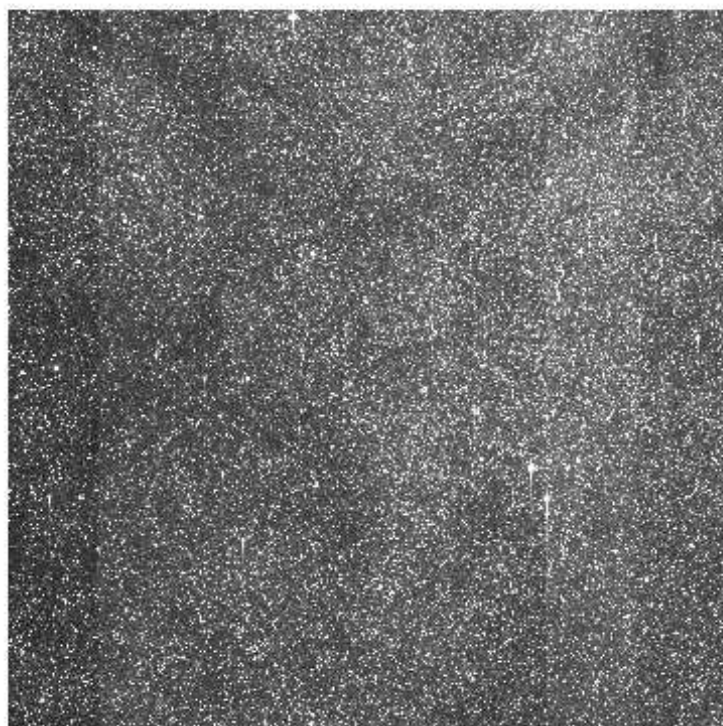
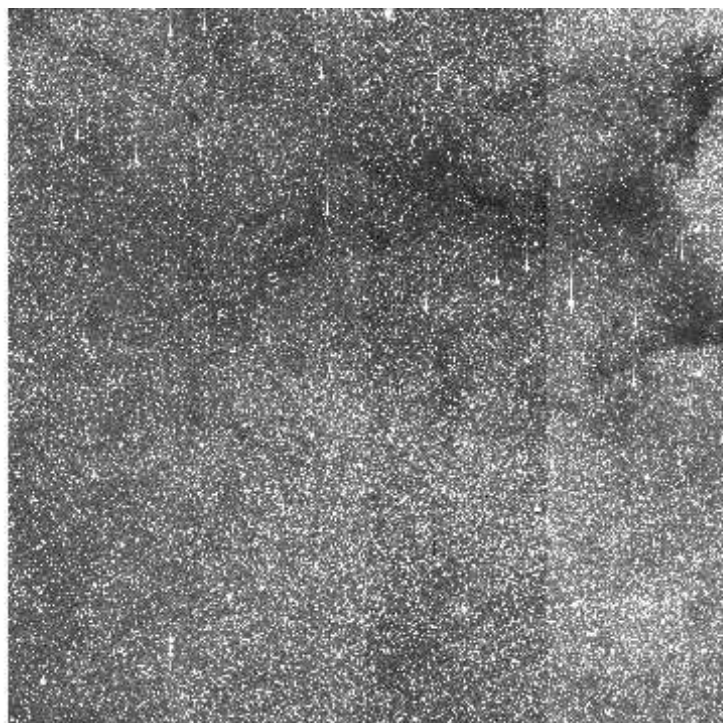
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1

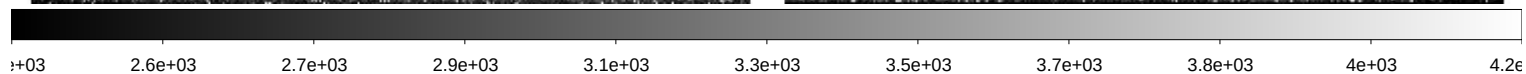
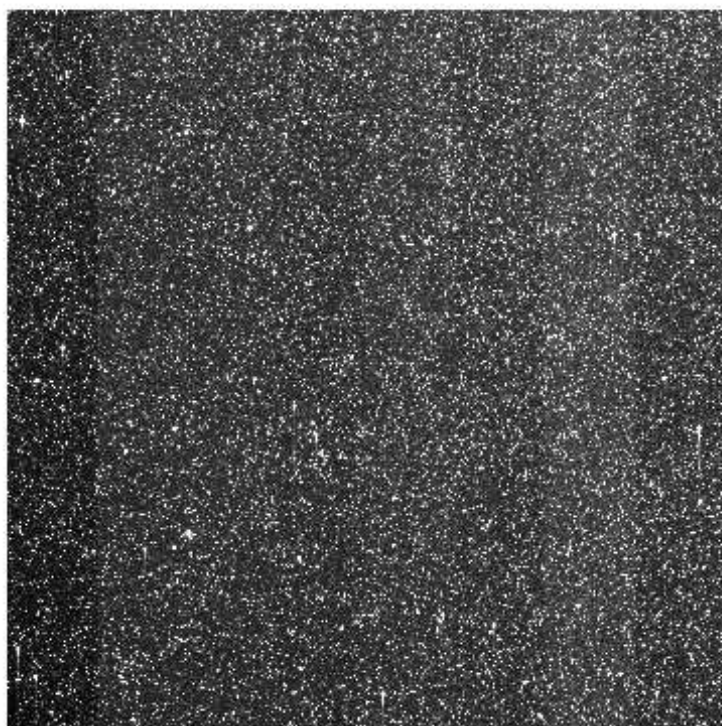
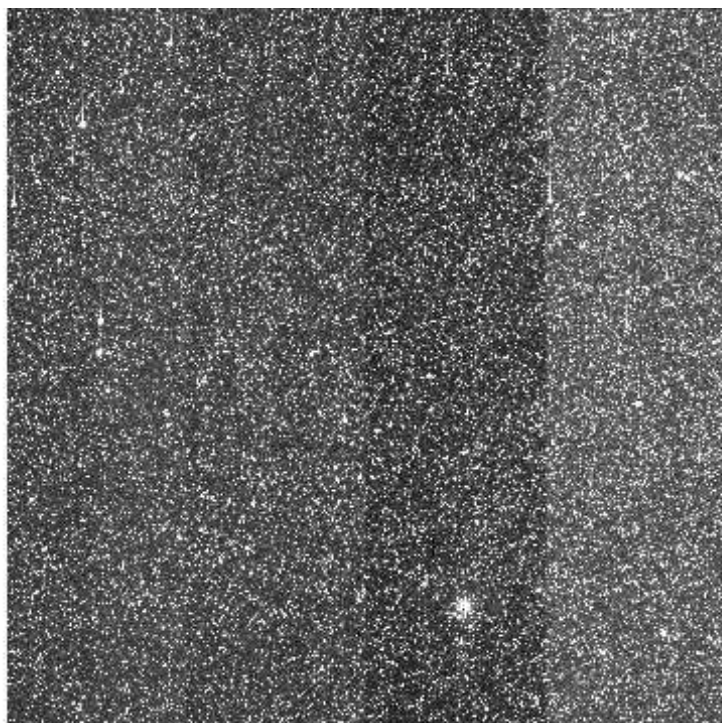
0.0



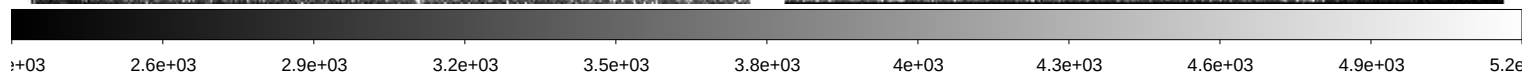
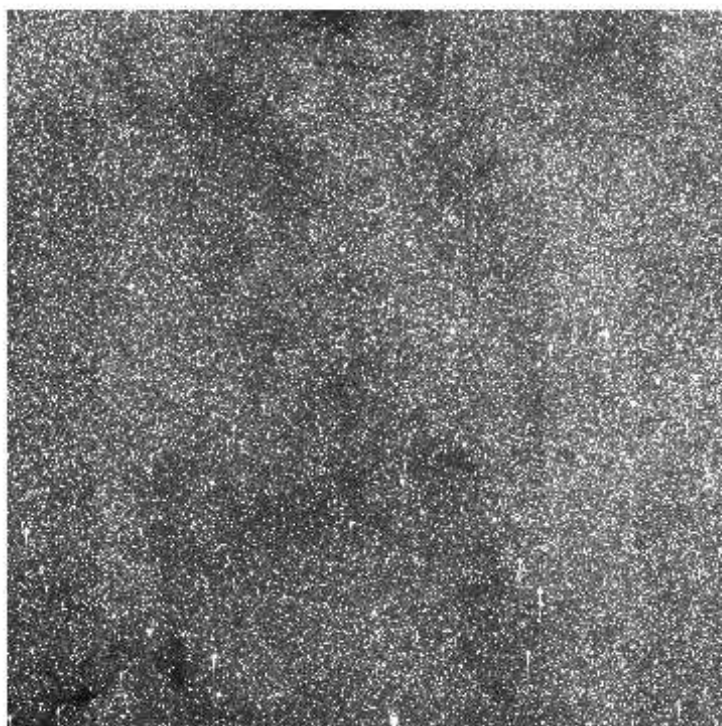
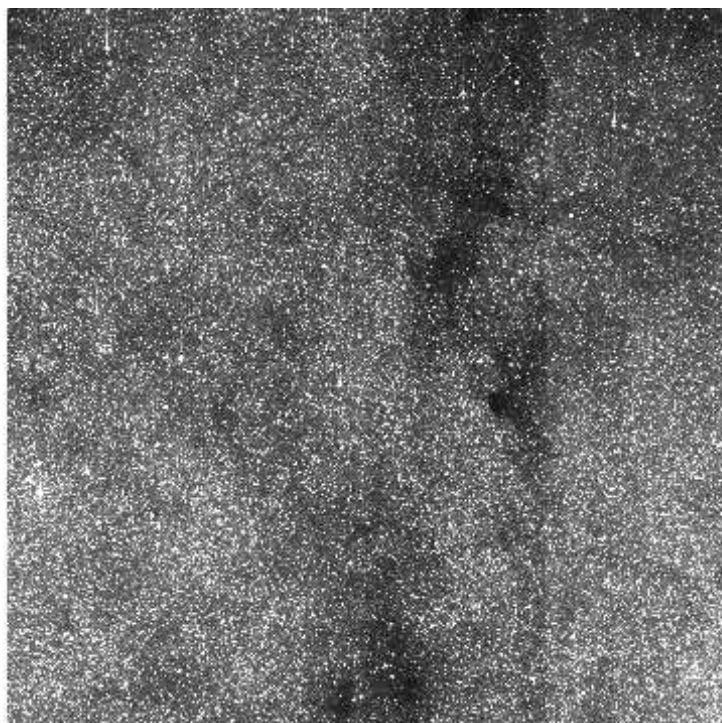
File Name	:	kmta.20260916.042432.fits	# 76 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.770	
DEC	:	-31:15:42.50	
Exposure Time	:	60	ALT
Airmass	:	1.24	AZ
Sidereal Time	:	20:47:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T11:08:22	Weather
CCD Temperature	:	-273.15	Moon Effect



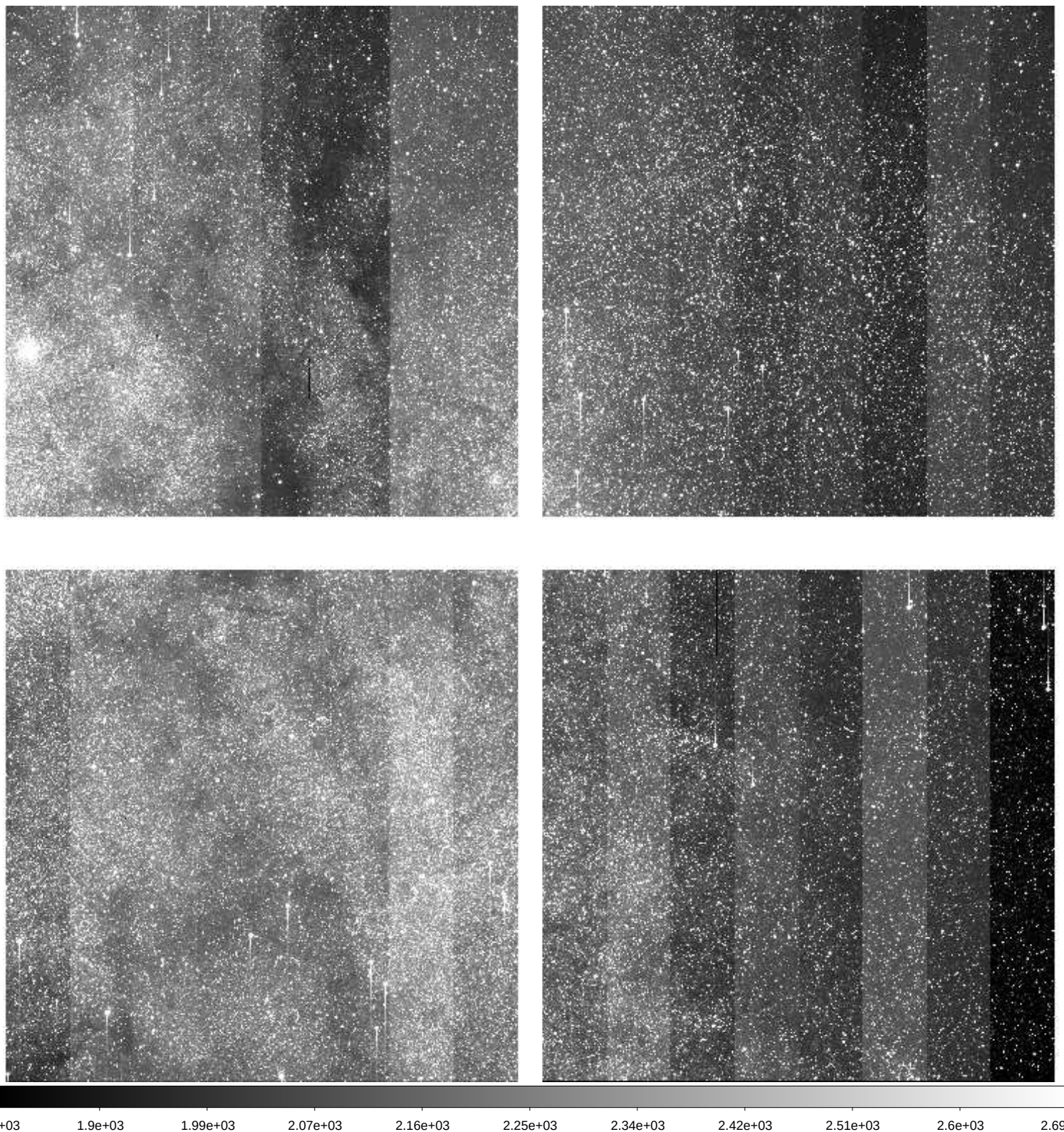
File Name	:	kmta.20260916.042433.fits	# 77 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG33	
RA	:	18:13:15.630	
DEC	:	-30:03:15.50	
Exposure Time	:	60	ALT
Airmass	:	1.19	AZ
Sidereal Time	:	20:50:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T11:10:31	Weather
CCD Temperature	:	-273.15	Moon Effect



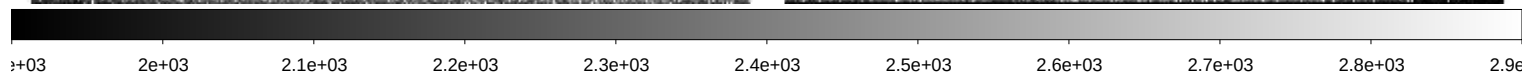
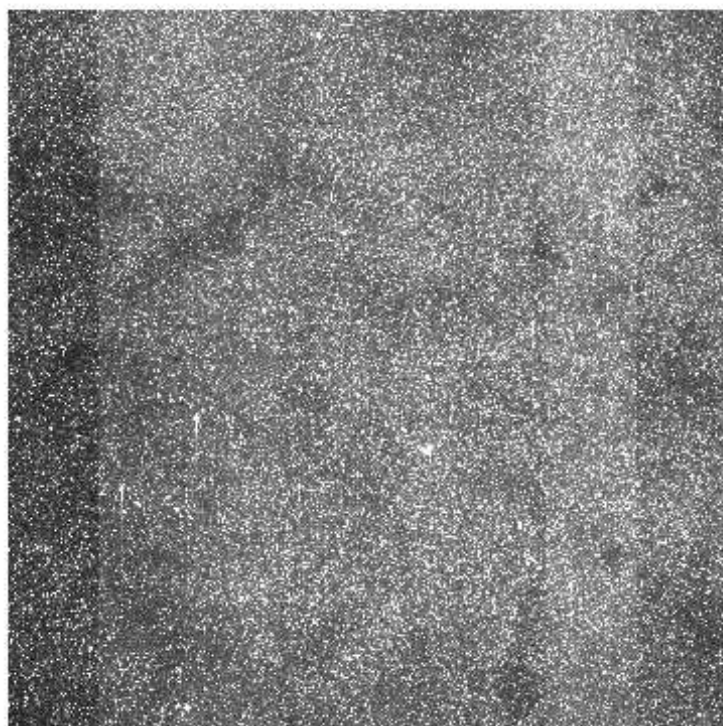
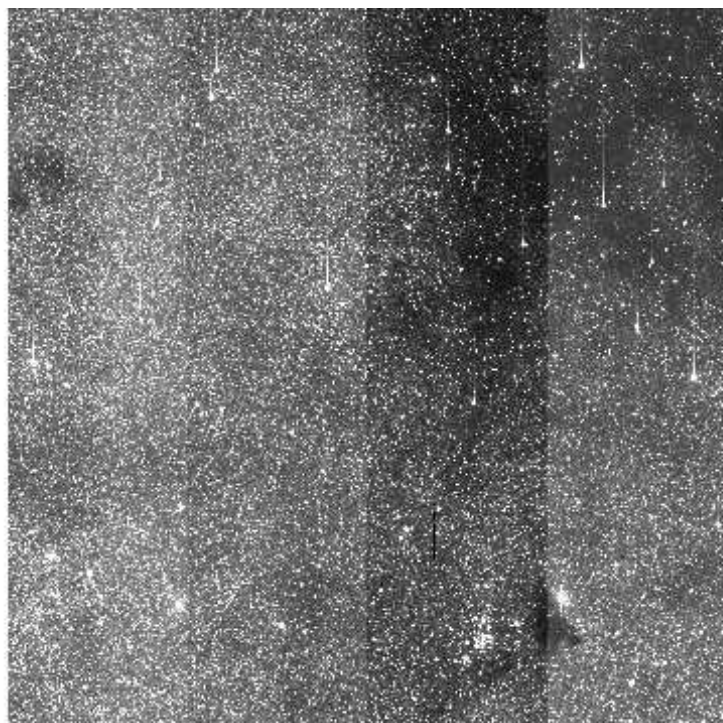
File Name	:	kmta.20260916.042434.fits	# 78 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.750	
DEC	:	-29:09:14.40	
Exposure Time	:	60	ALT
Airmass	:	1.26	AZ
Sidereal Time	:	20:52:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T11:12:40	Weather
CCD Temperature	:	-273.15	Moon Effect



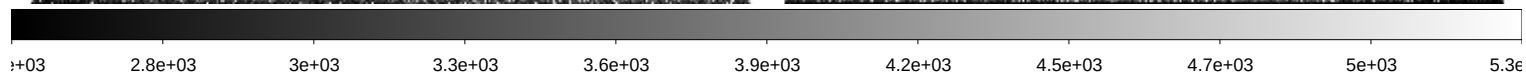
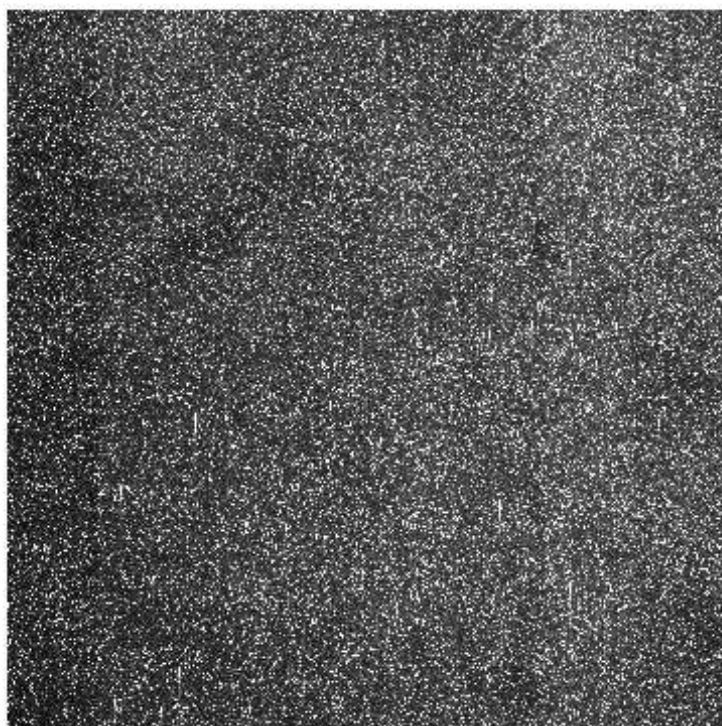
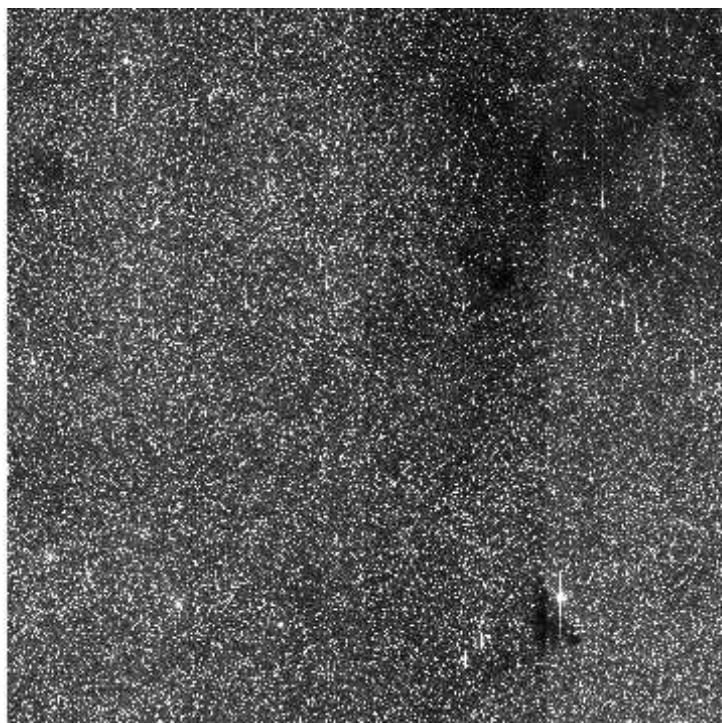
File Name	:	kmta.20260916.042435.fits	# 79 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.740	
DEC	:	-29:09:15.30	
Exposure Time	:	90	ALT
Airmass	:	1.27	AZ
Sidereal Time	:	20:54:23	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-16T11:14:49	Weather
CCD Temperature	:	-273.15	Moon Effect



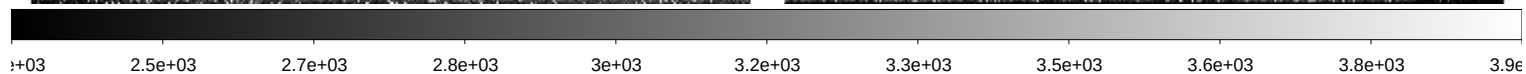
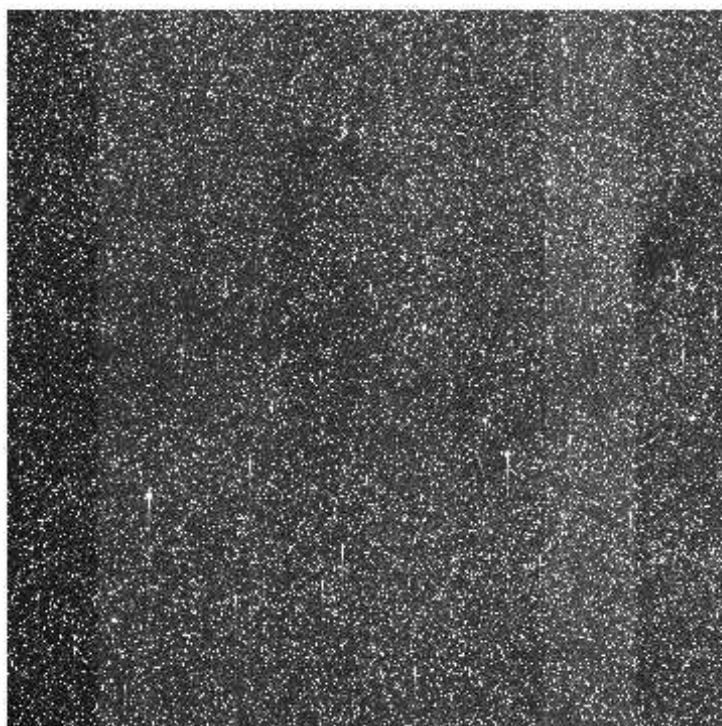
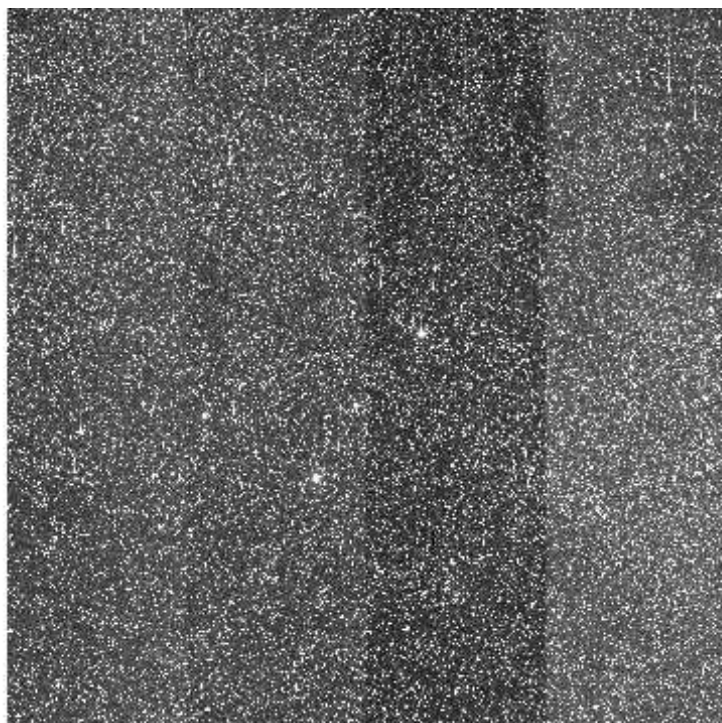
File Name	:	kmta.20260916.042436.fits	# 80 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.730	
DEC	:	-28:04:13.00	
Exposure Time	:	90	ALT
Airmass	:	1.26	AZ
Sidereal Time	:	20:57:02	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-16T11:17:28	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260916.042437.fits	# 81 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.740	
DEC	:	-28:04:14.40	
Exposure Time	:	60	ALT
Airmass	:	1.27	AZ
Sidereal Time	:	20:59:40	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T11:20:06	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260916.042438.fits	# 82 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG34	
RA	:	18:04:00.770	
DEC	:	-32:10:14.20	
Exposure Time	:	60	ALT
Airmass	:	1.25	AZ
Sidereal Time	:	21:01:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T11:22:15	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042439.fits

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: -273.15

83 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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52.7

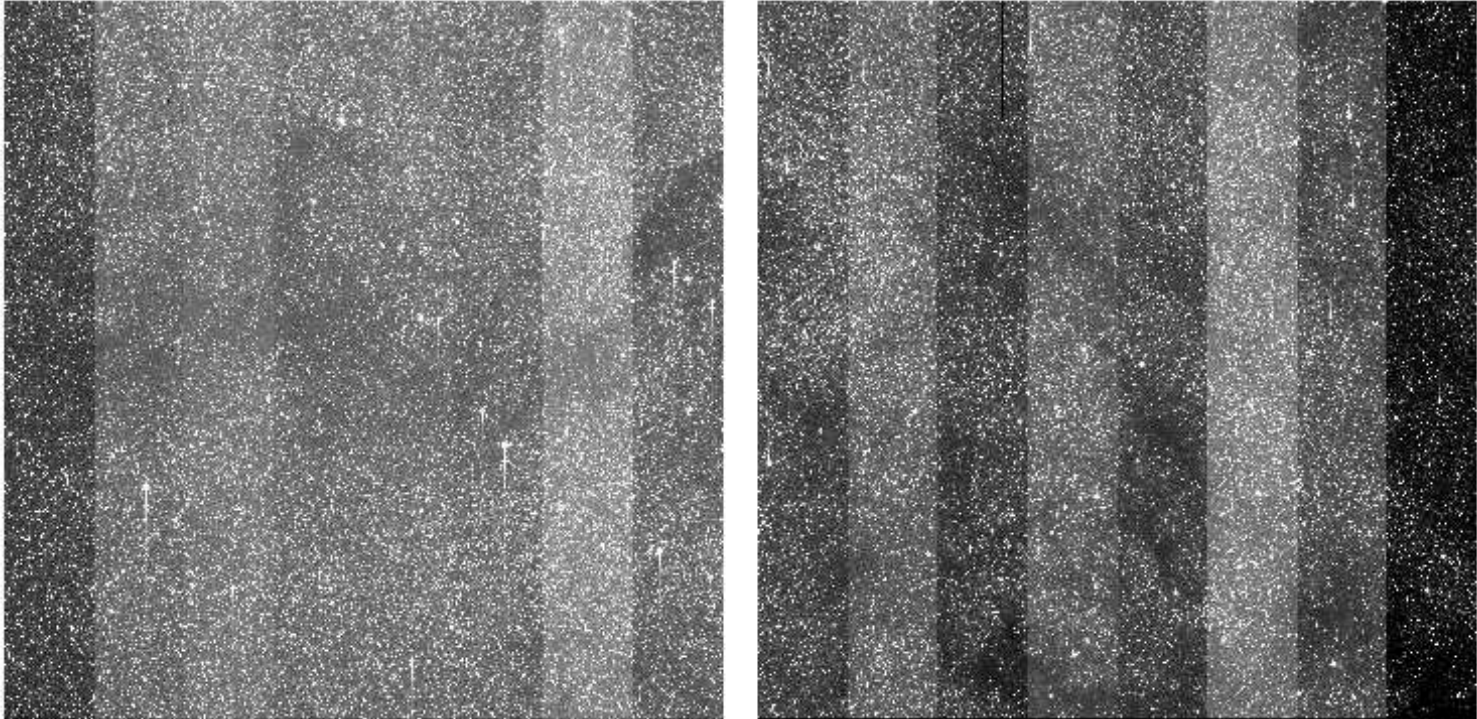
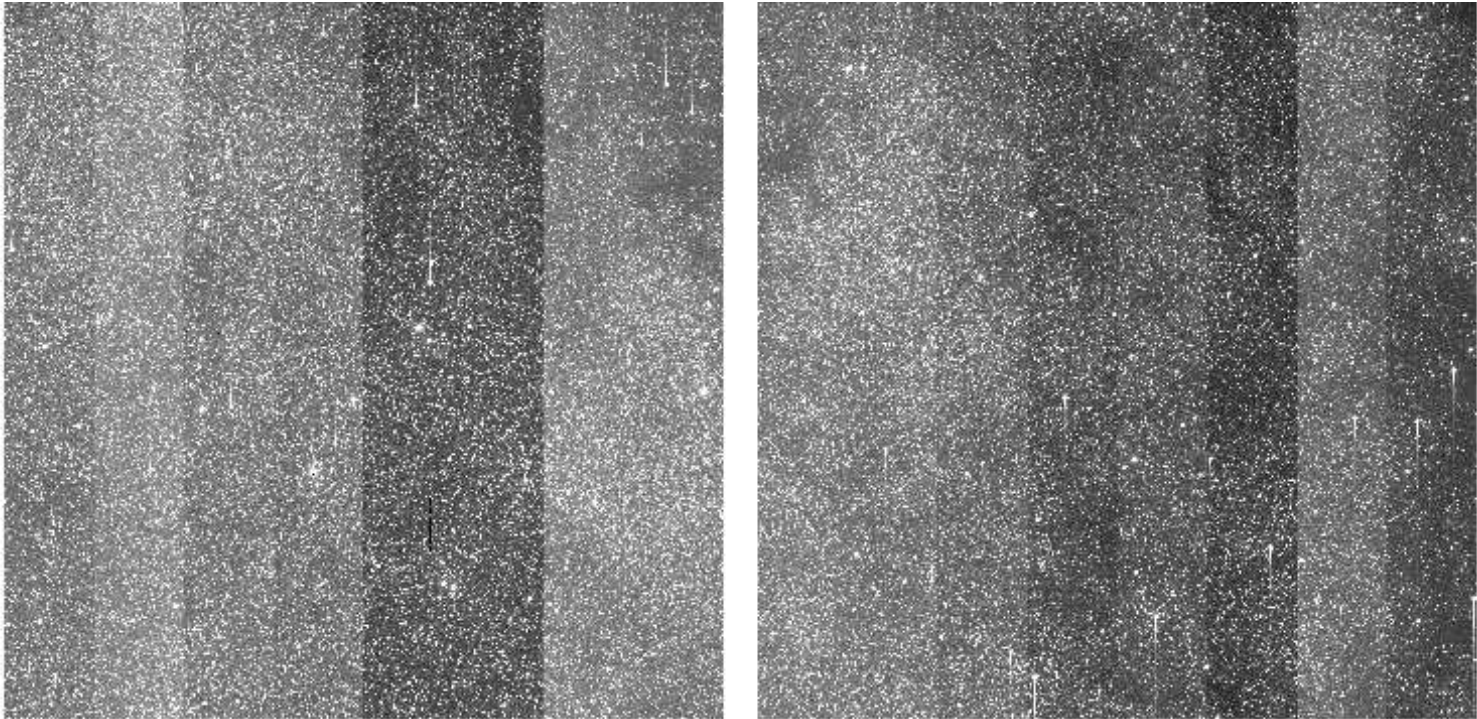
-76.6

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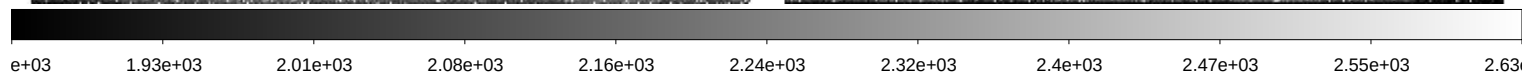
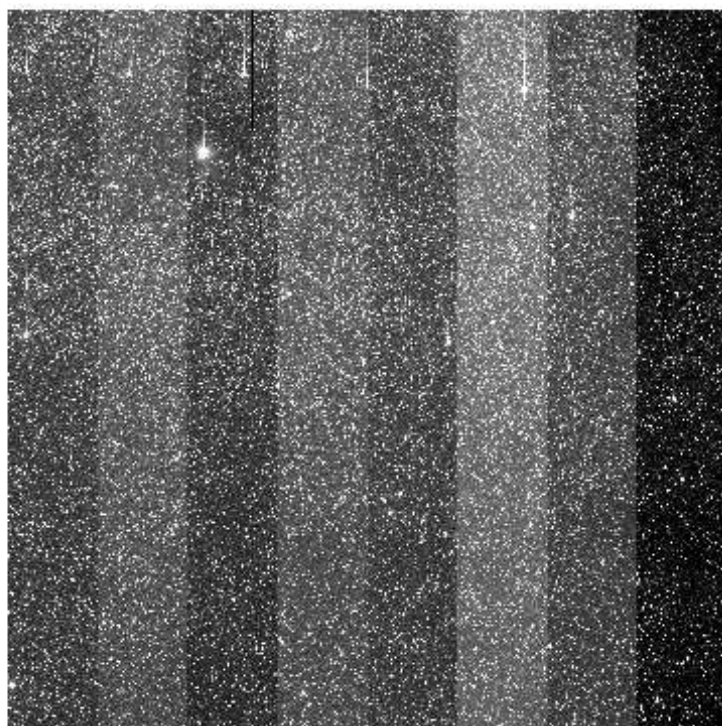
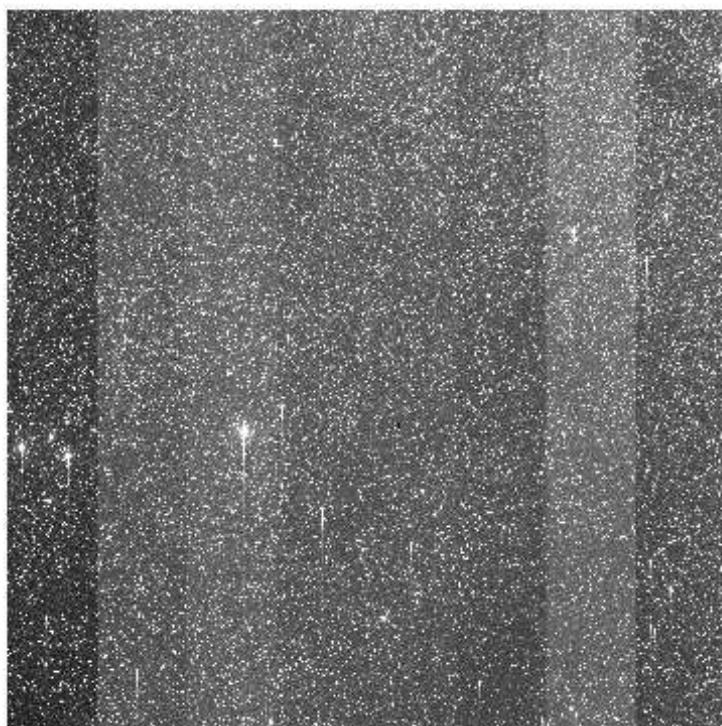
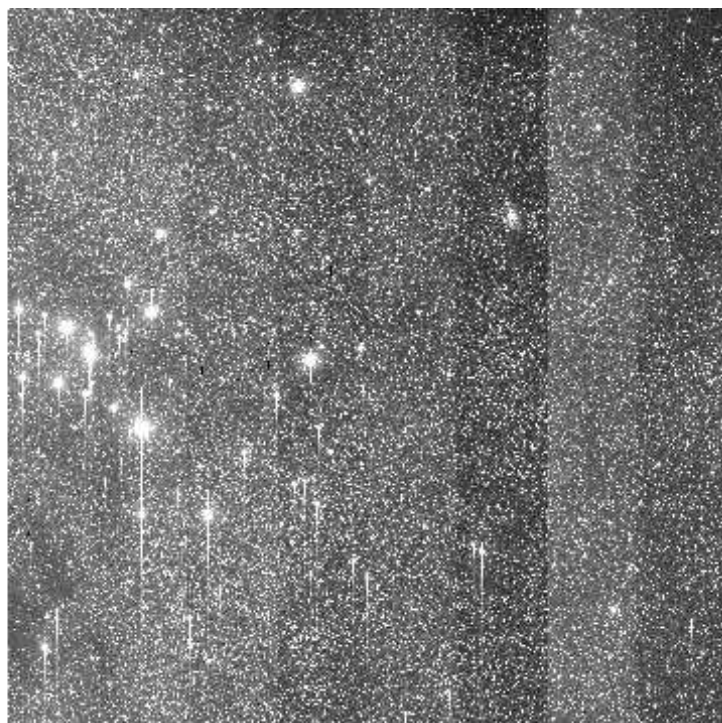
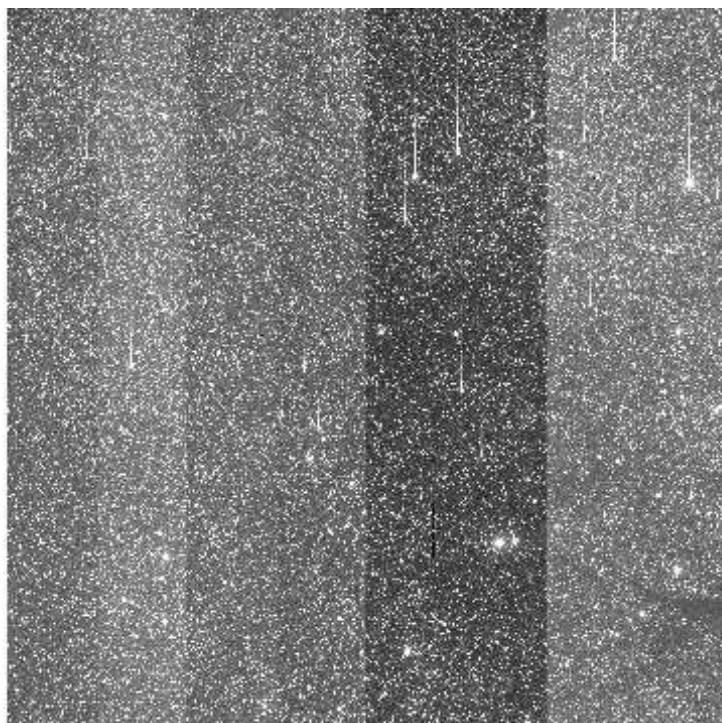
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0.0



File Name	:	kmta.20260916.042440.fits	# 84 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG21	
RA	:	17:54:25.610	
DEC	:	-35:22:12.20	
Exposure Time	:	90	ALT
Airmass	:	1.29	AZ
Sidereal Time	:	21:06:39	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-16T11:27:04	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042441.fits

: BLG

: OBJECT

: BLG21

: 17:54:25.550

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: 21:09:21

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: 2026-09-16T11:29:44

: -273.15

85 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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50.1

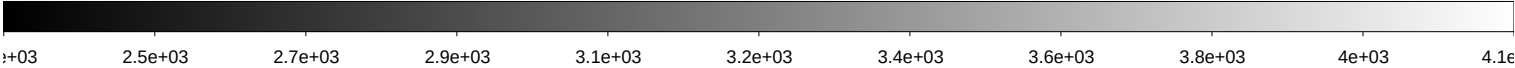
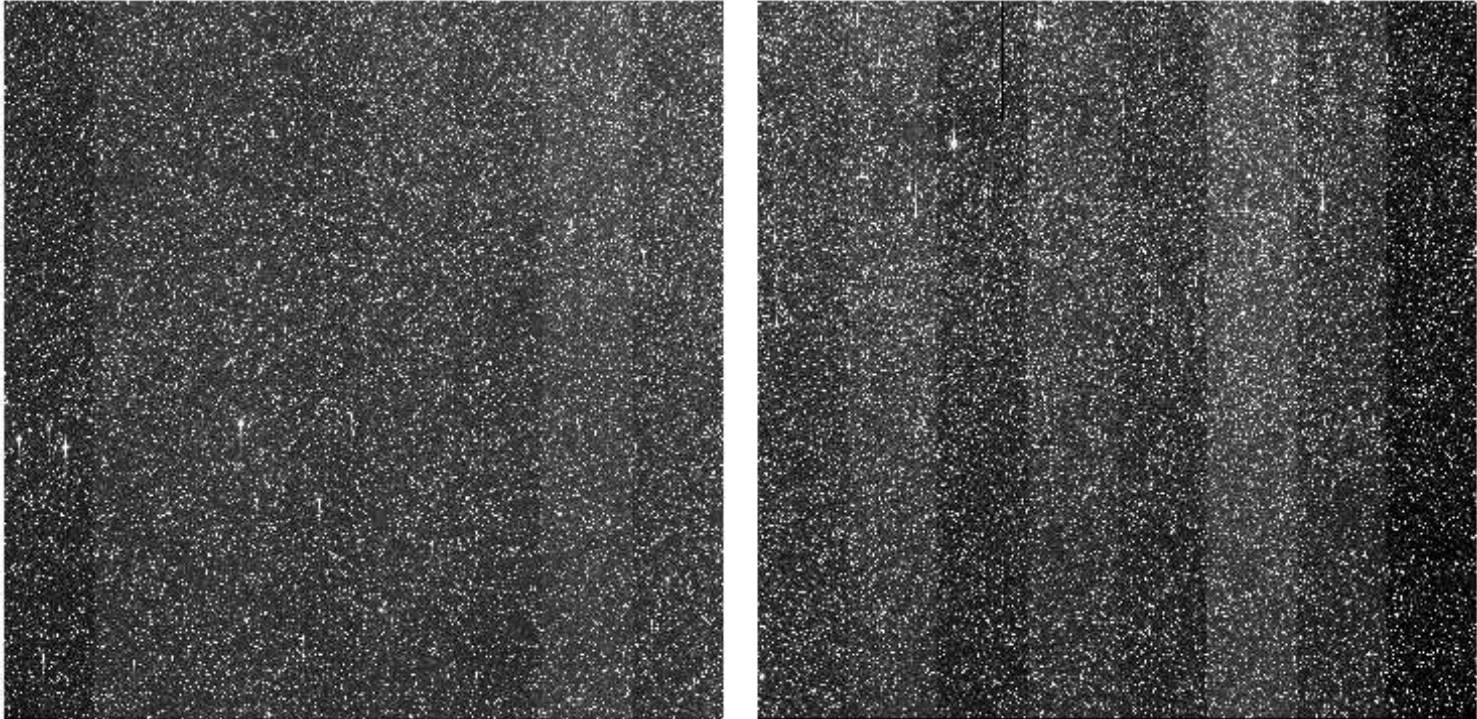
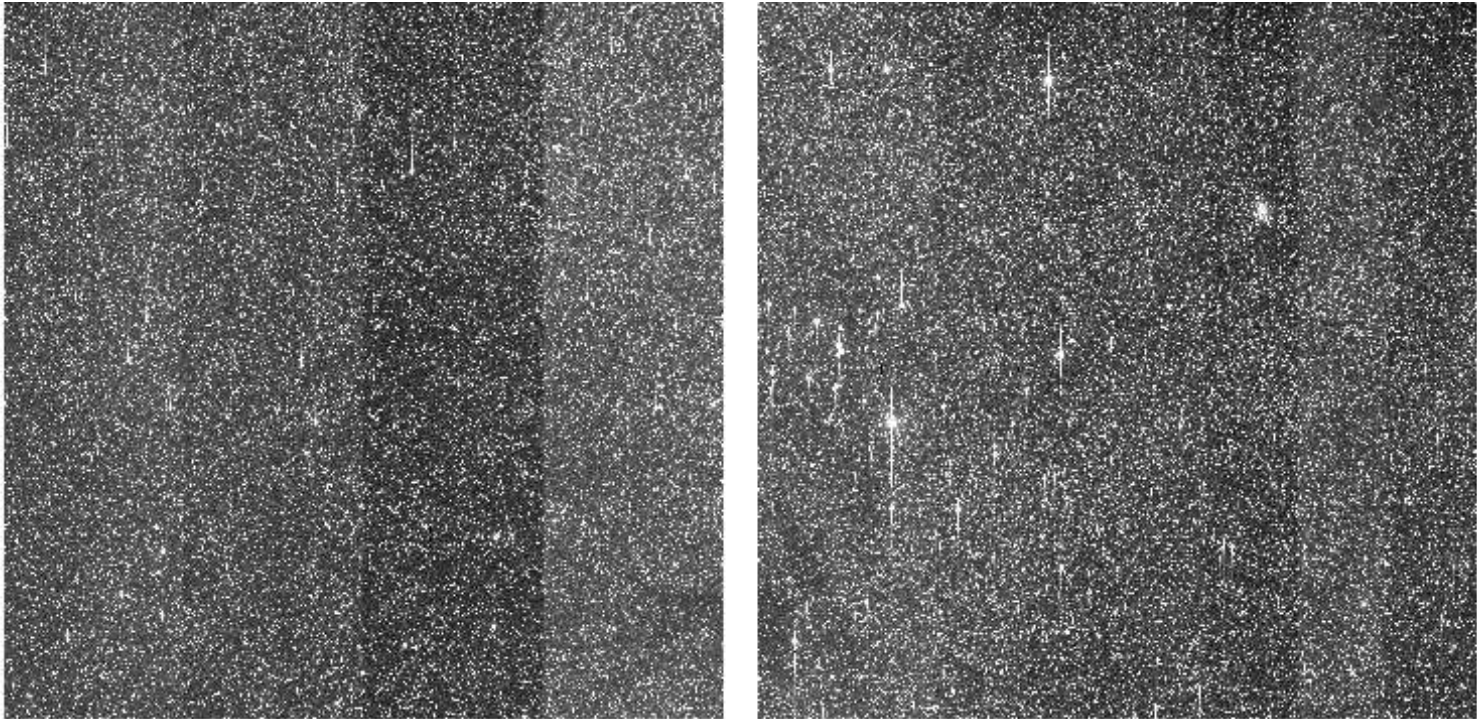
-70.7

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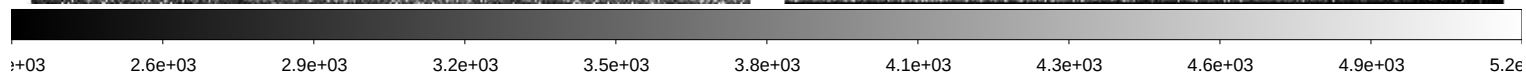
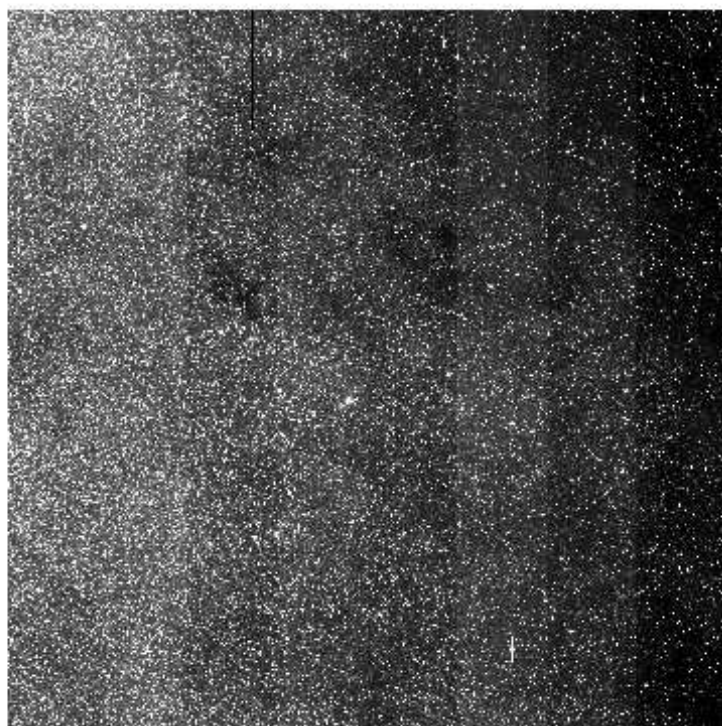
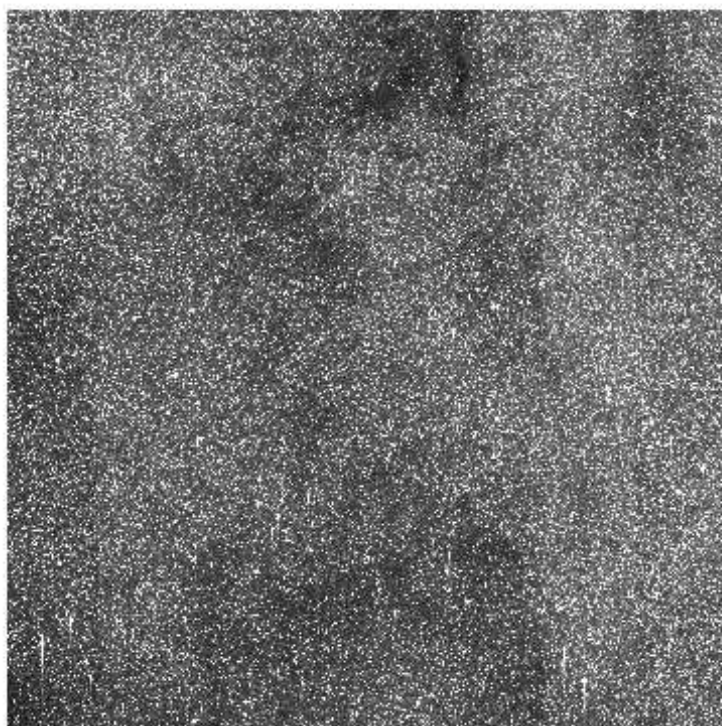
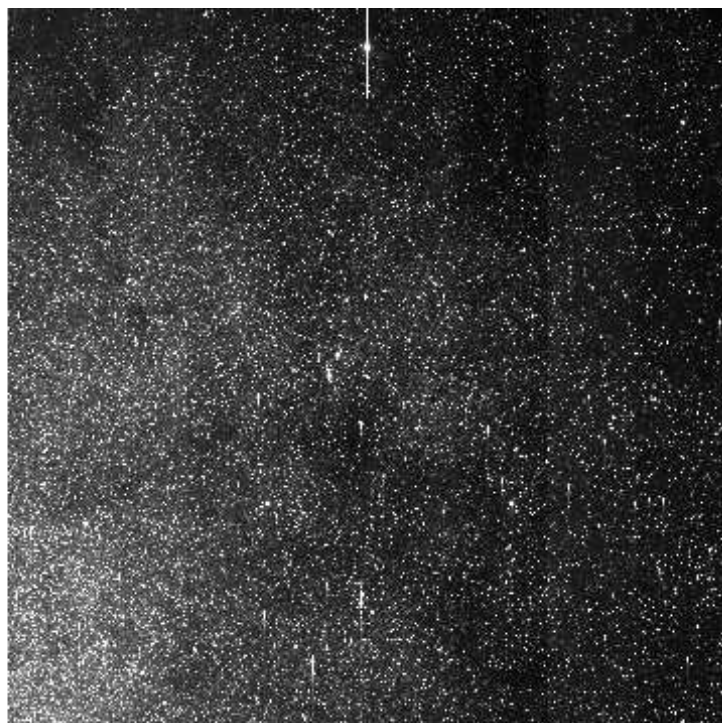
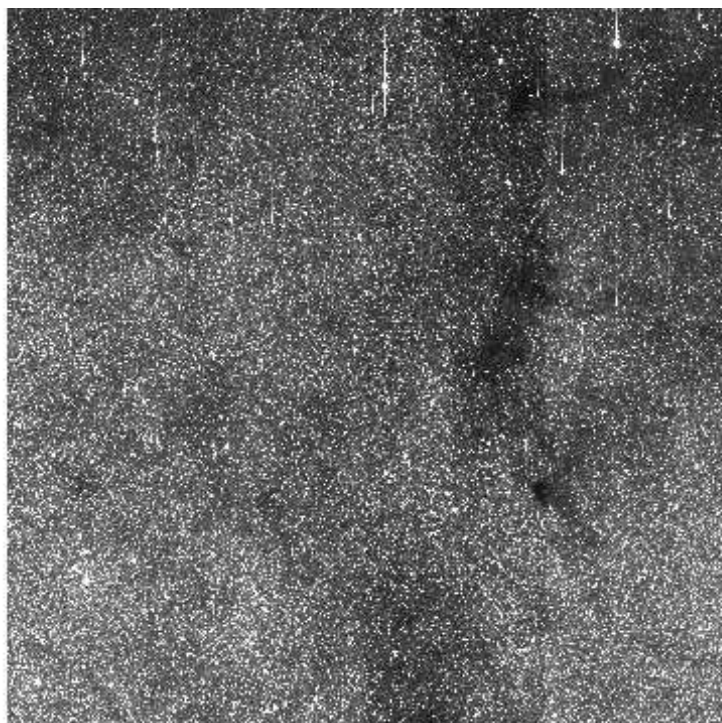
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1

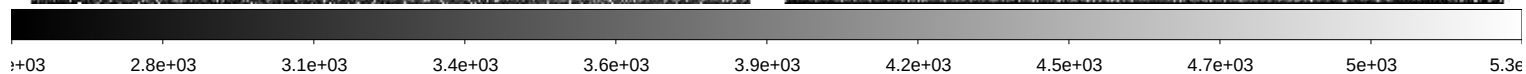
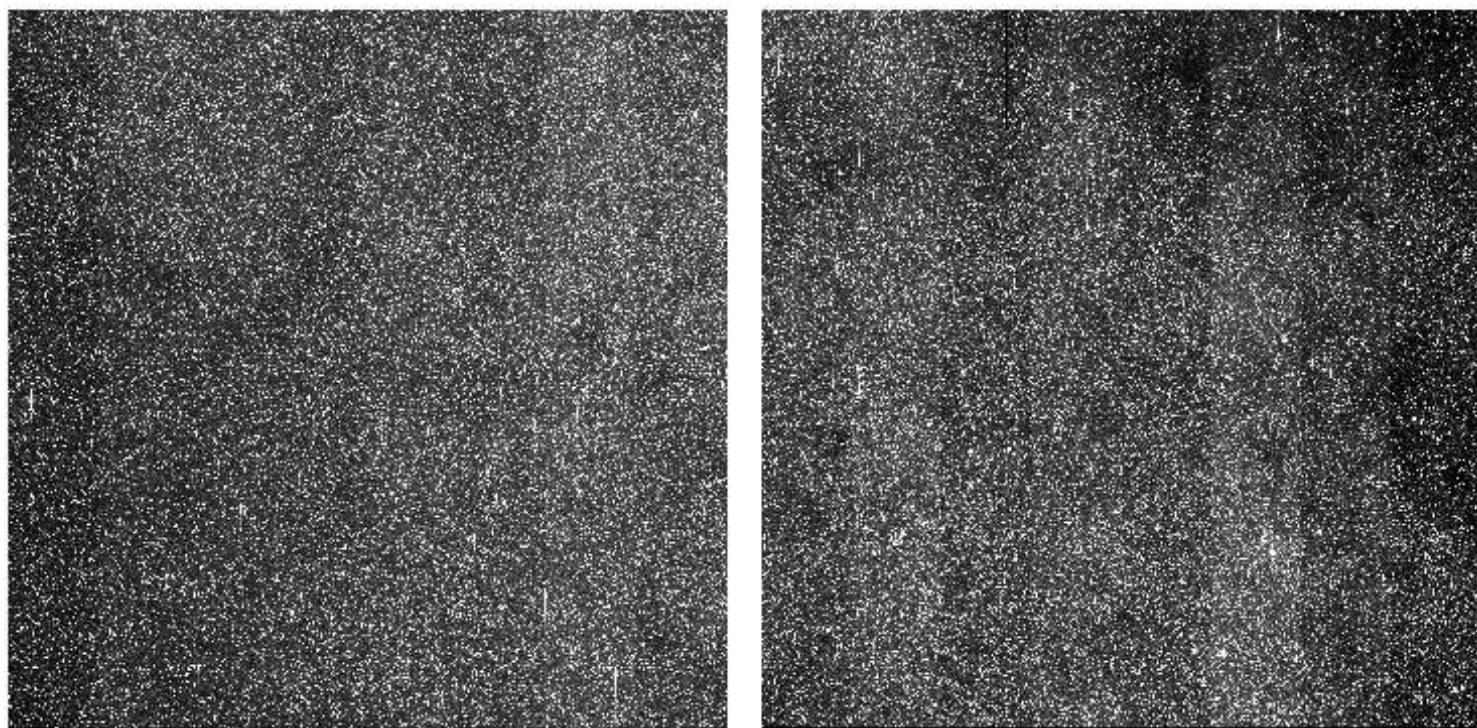
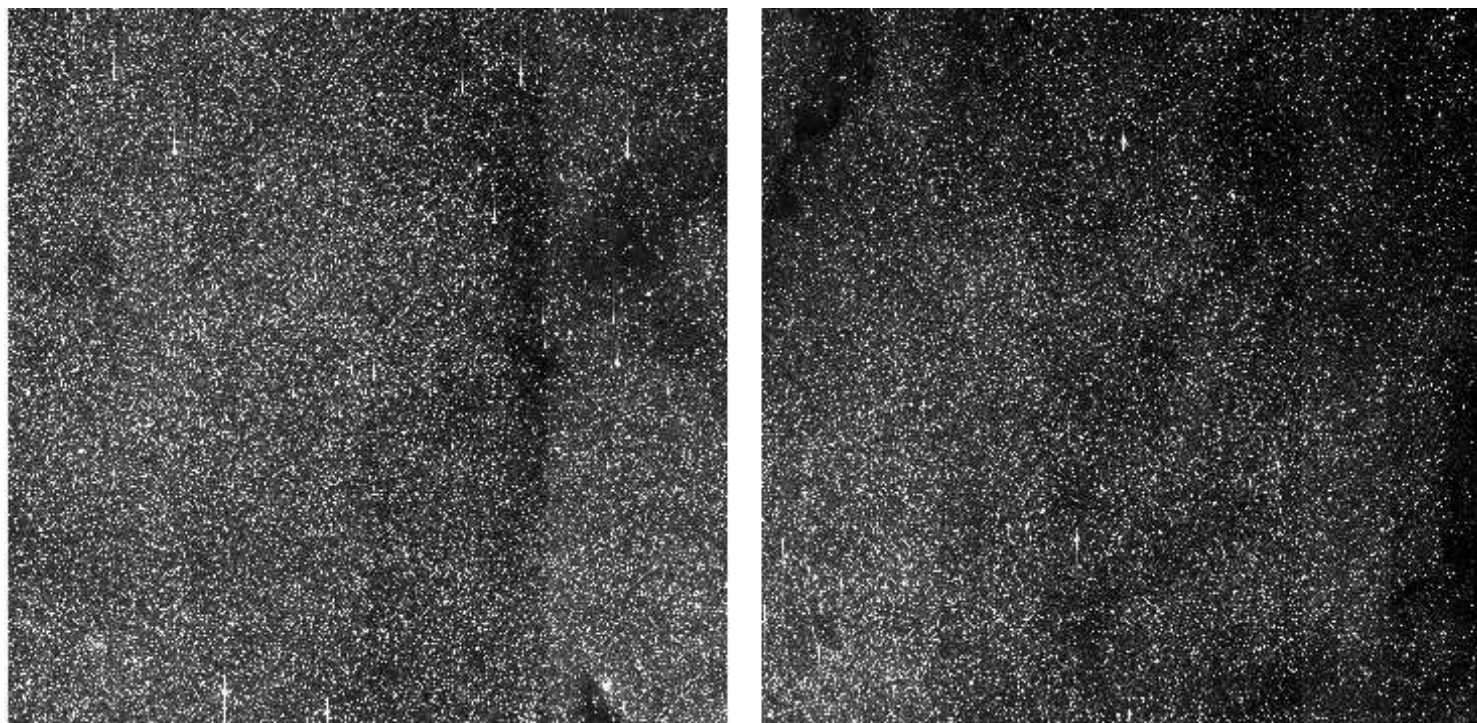
0.0



File Name	:	kmta.20260916.042442.fits	# 86 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.490	
DEC	:	-29:01:39.80	
Exposure Time	:	60	ALT
Airmass	:	1.34	AZ
Sidereal Time	:	21:11:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T11:31:53	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260916.042443.fits	# 87 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.590	
DEC	:	-27:56:42.40	
Exposure Time	:	60	ALT
Airmass	:	1.32	AZ
Sidereal Time	:	21:13:40	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T11:34:03	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042444.fits

: BLG

: OBJECT

: BLG01

: 17:54:24.360

: -31:08:07.80

: 60

: 1.35

: 21:15:49

: I

: 2026-09-16T11:36:12

: -273.15

88 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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48.0

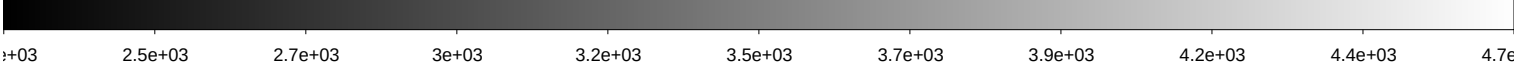
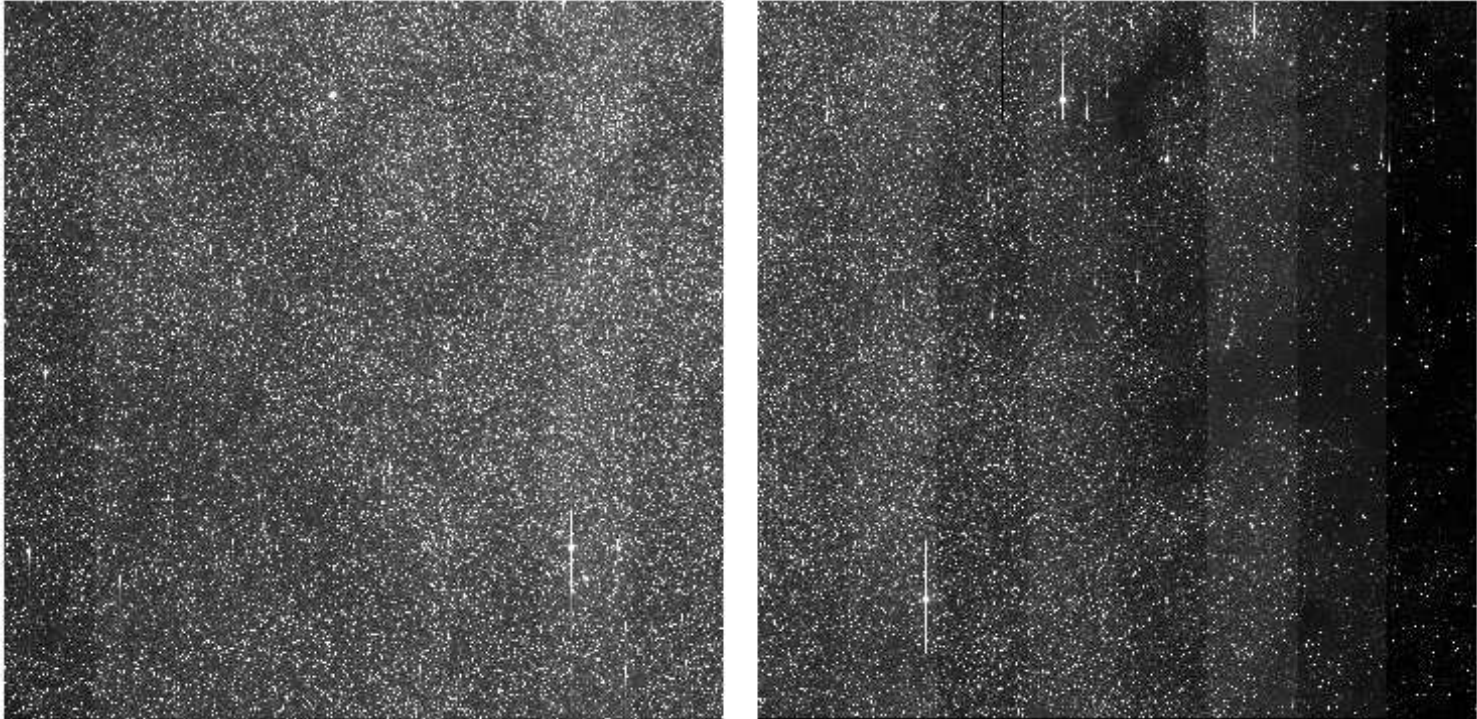
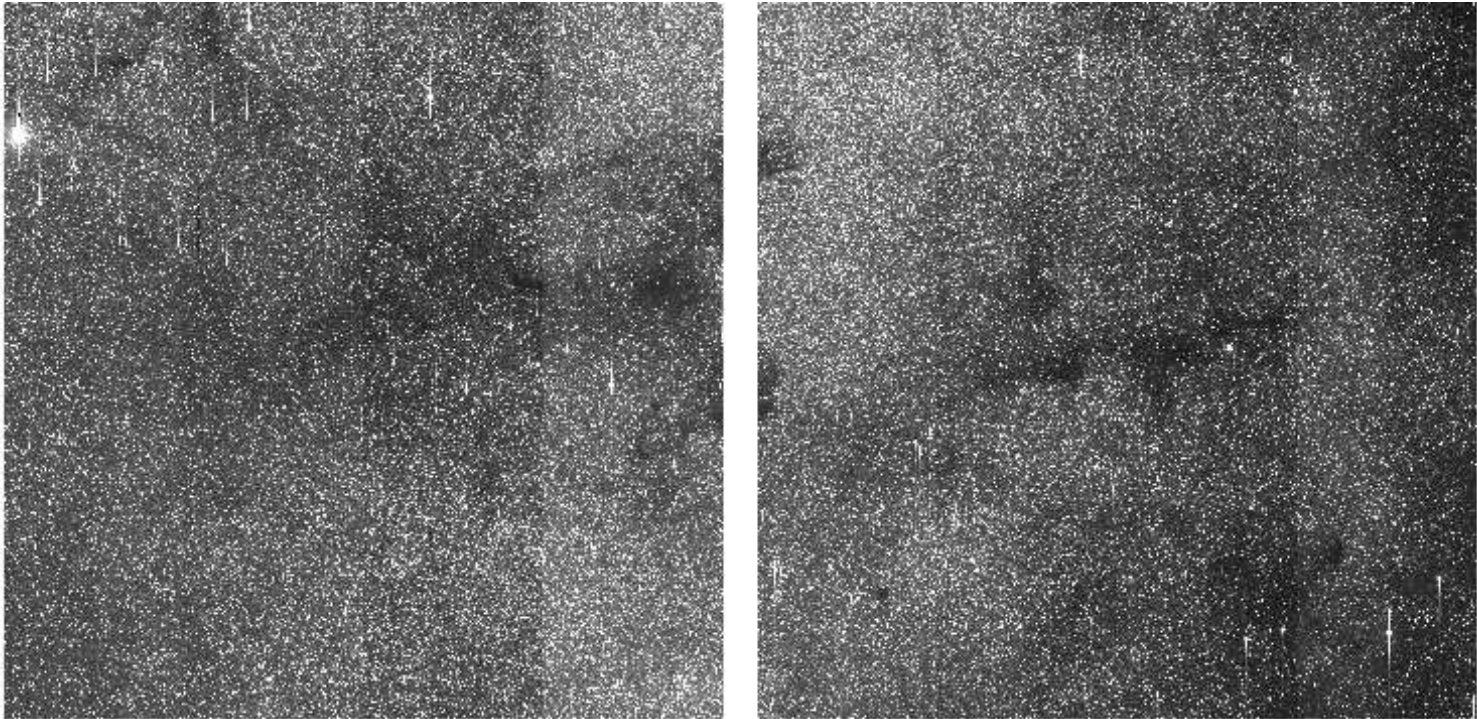
-76.7

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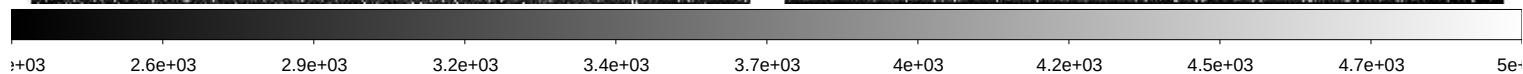
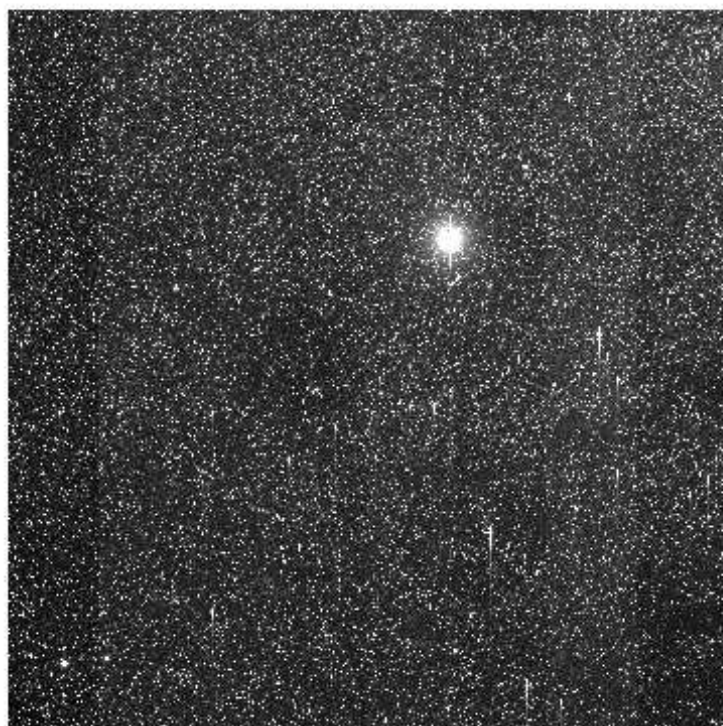
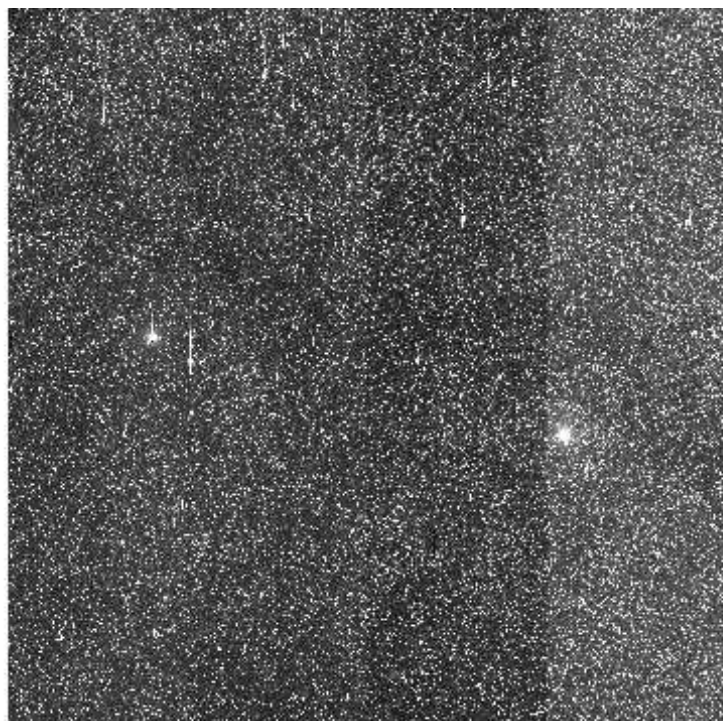
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1

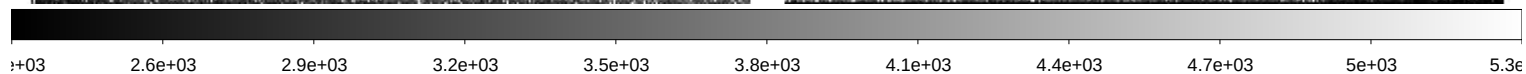
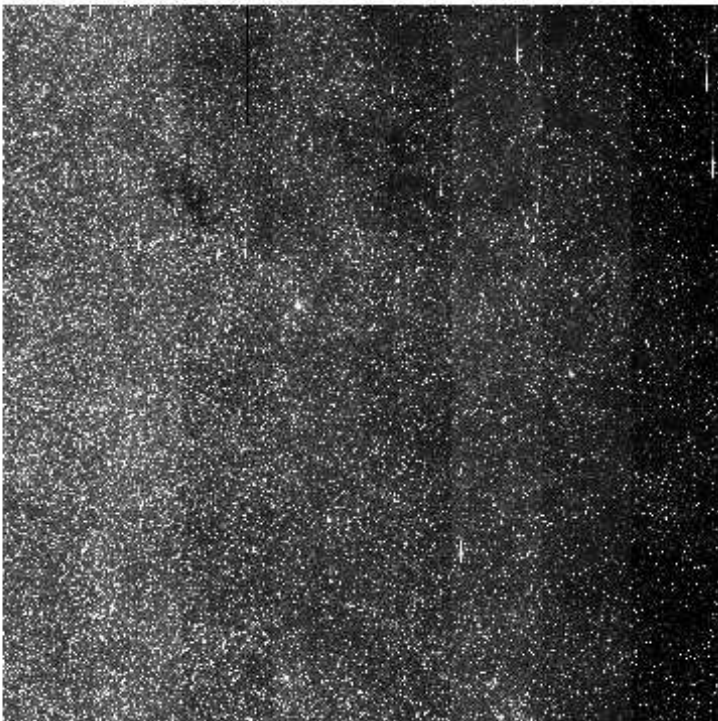
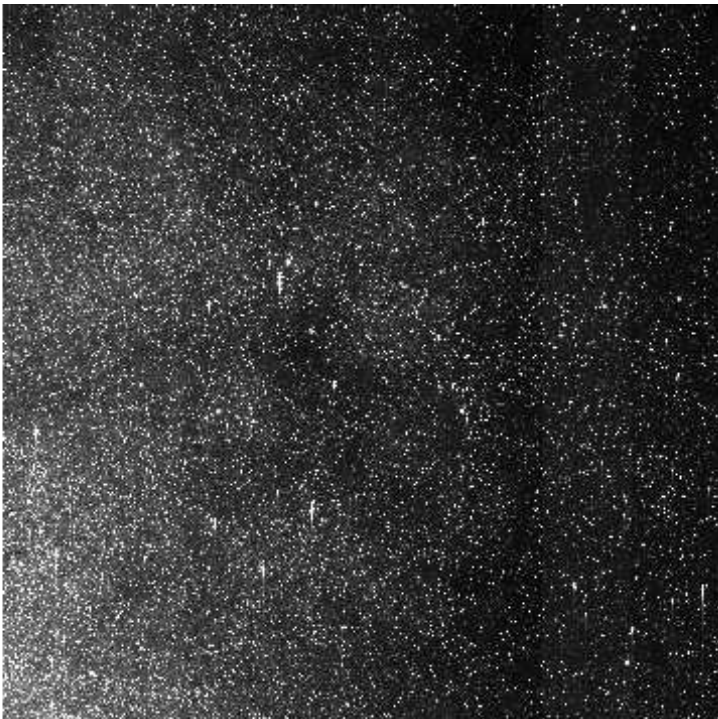
0.0



File Name	:	kmta.20260916.042445.fits	# 89 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:50.540	
DEC	:	-30:03:11.10	
Exposure Time	:	60	ALT
Airmass	:	1.32	AZ
Sidereal Time	:	21:17:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T11:38:21	Weather
CCD Temperature	:	-273.15	Moon Effect



90 / 292



File Name : kmta.20260916.042447.fits # 91 / 292 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG43

RA : 18:01:43.390

DEC : -28:04:08.50

Exposure Time : 60

Airmass : 1.36

Sidereal Time : 21:22:17

Filter ID : I

Observation Date : 2026-09-16T11:42:39

CCD Temperature : -273.15

ALT : 47.4

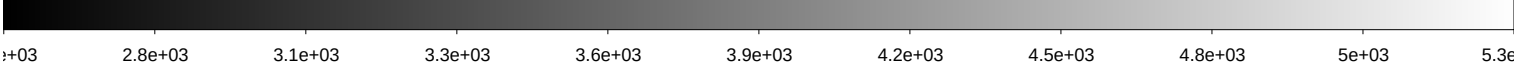
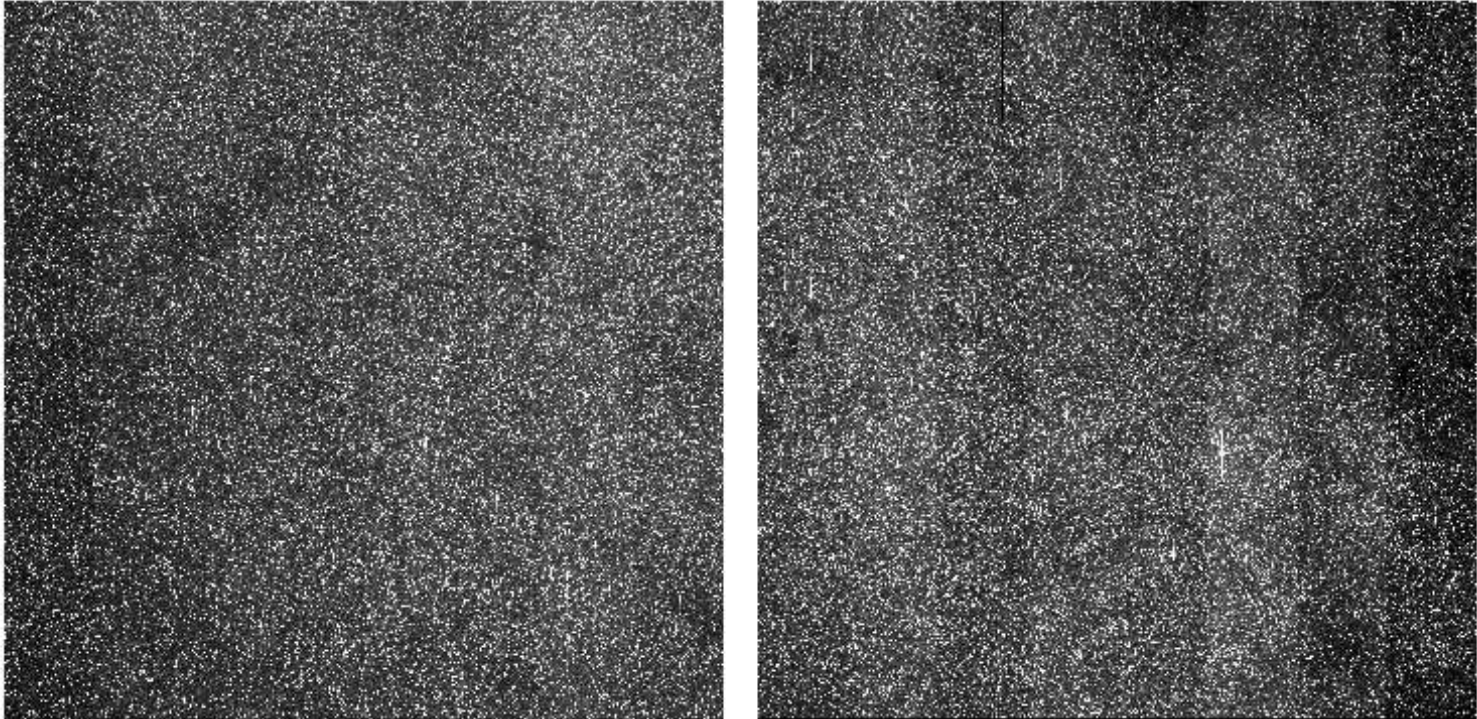
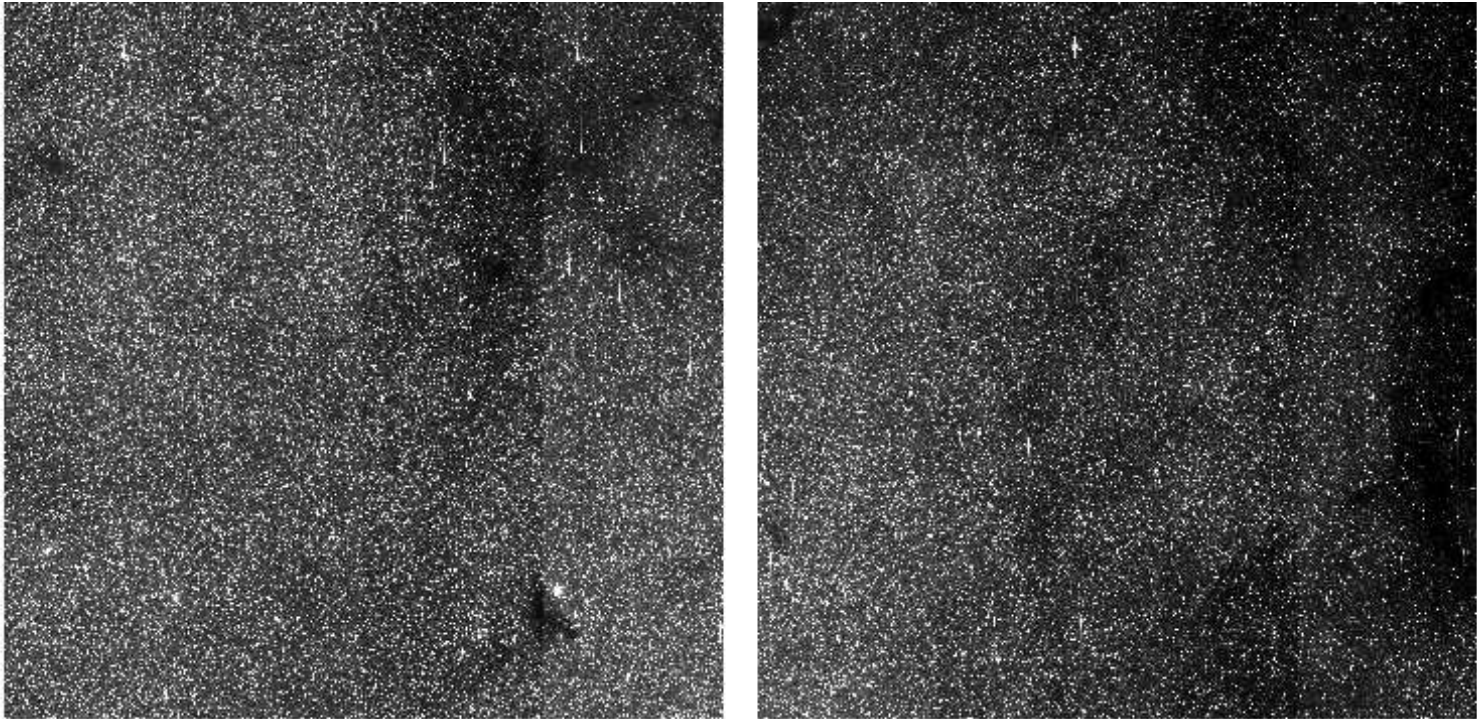
AZ : -81.2

Image Issue : —

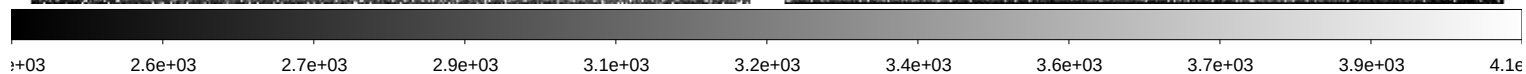
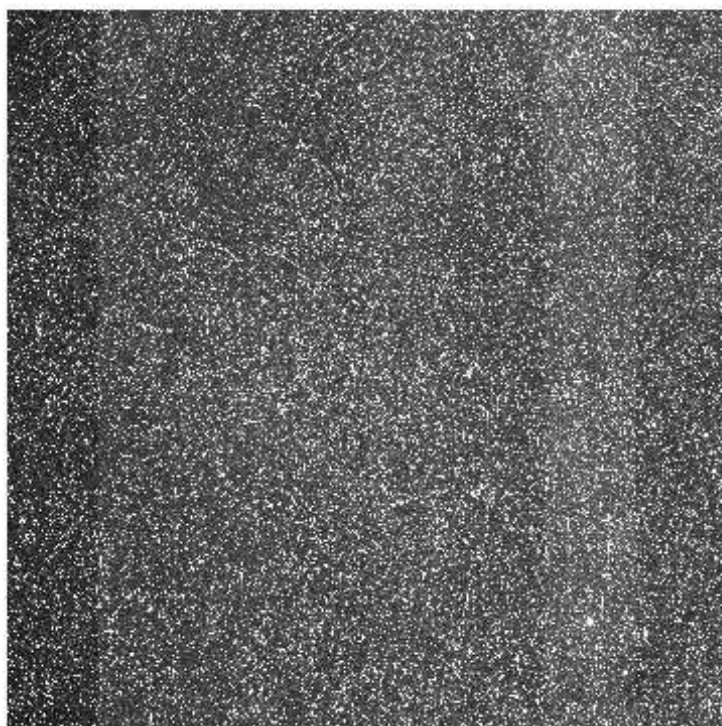
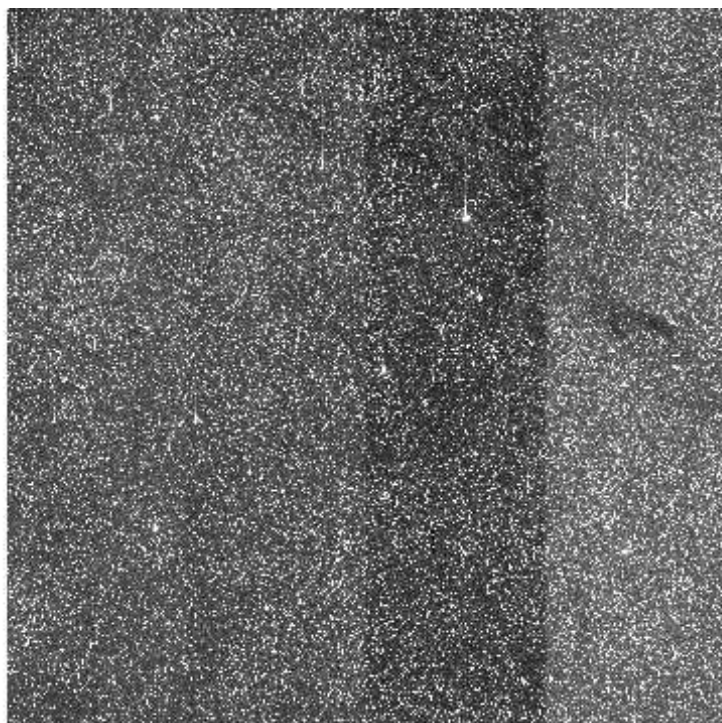
CHIP : —

Weather : 1

Moon Effect : 0.0



File Name	:	kmta.20260916.042448.fits	# 92 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:24.240	
DEC	:	-33:15:06.30	
Exposure Time	:	60	ALT
Airmass	:	1.37	AZ
Sidereal Time	:	21:24:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T11:44:48	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

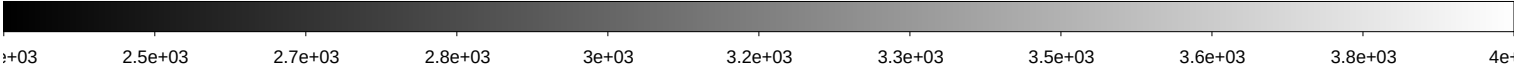
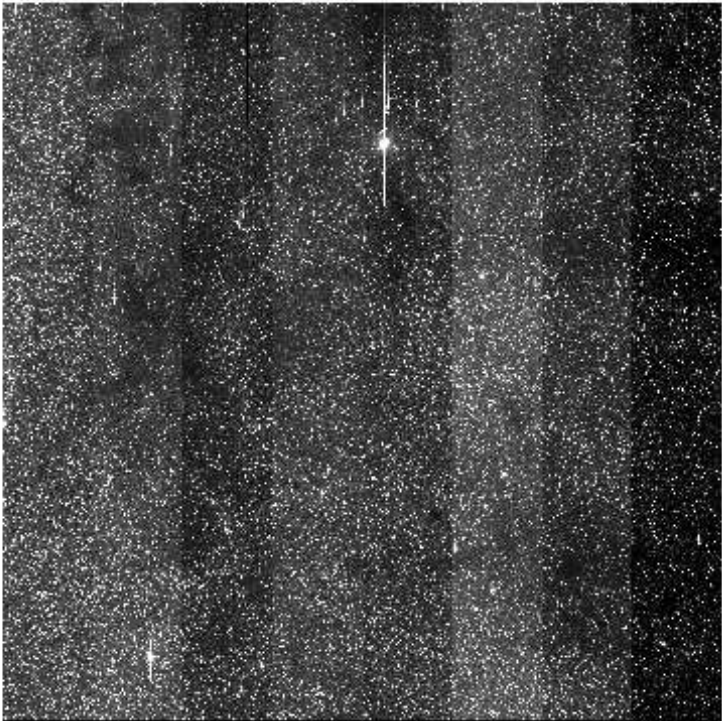
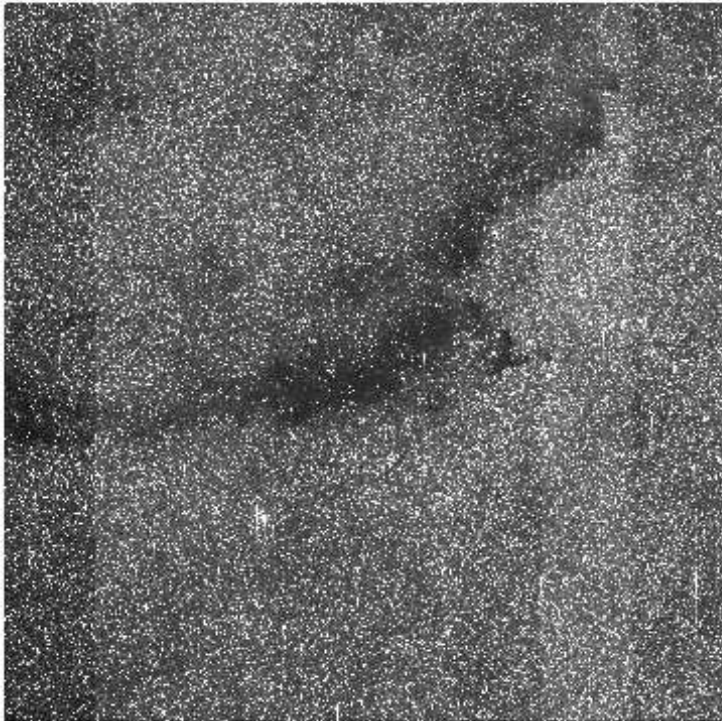
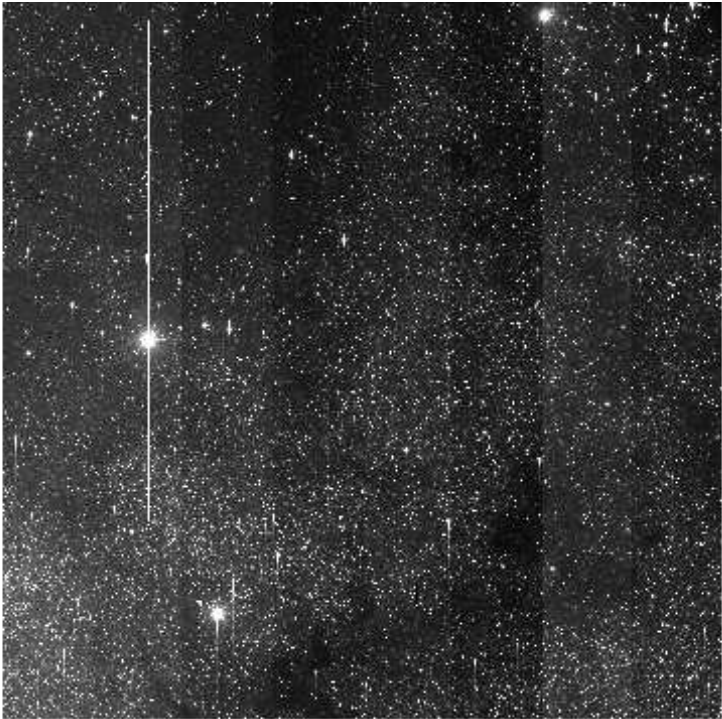
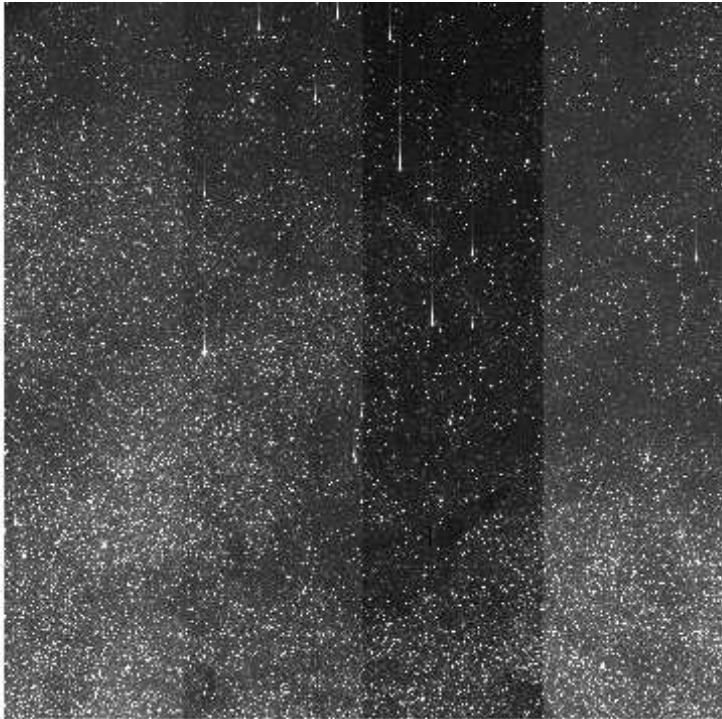
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kmta.20260916.042449.fits
BLG
OBJECT
BLG17
17:44:40.400
-33:15:08.10
60
1.43
21:26:39
I
2026-09-16T11:46:47
-273.15

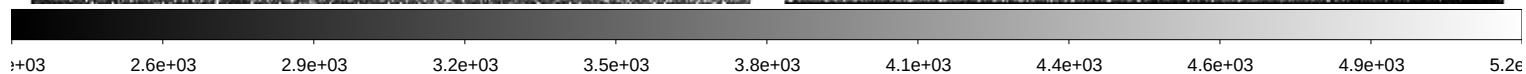
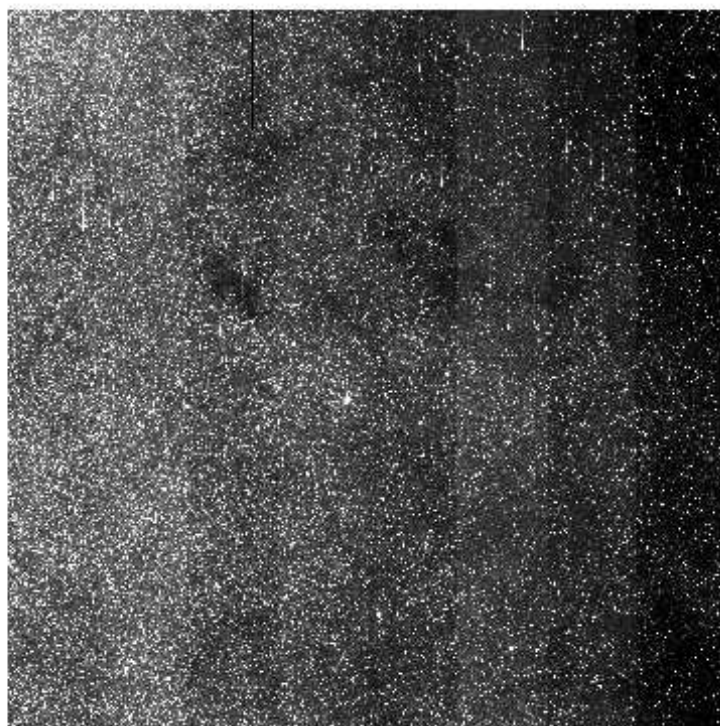
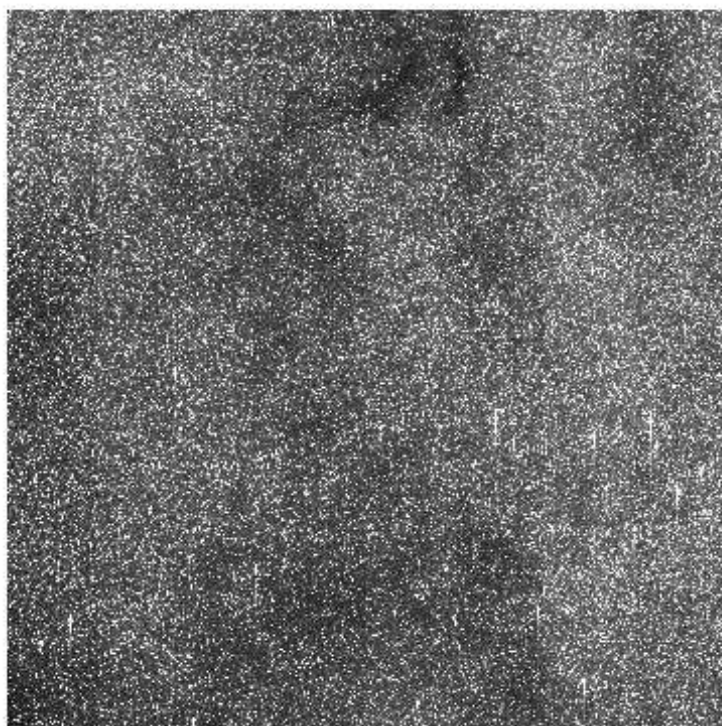
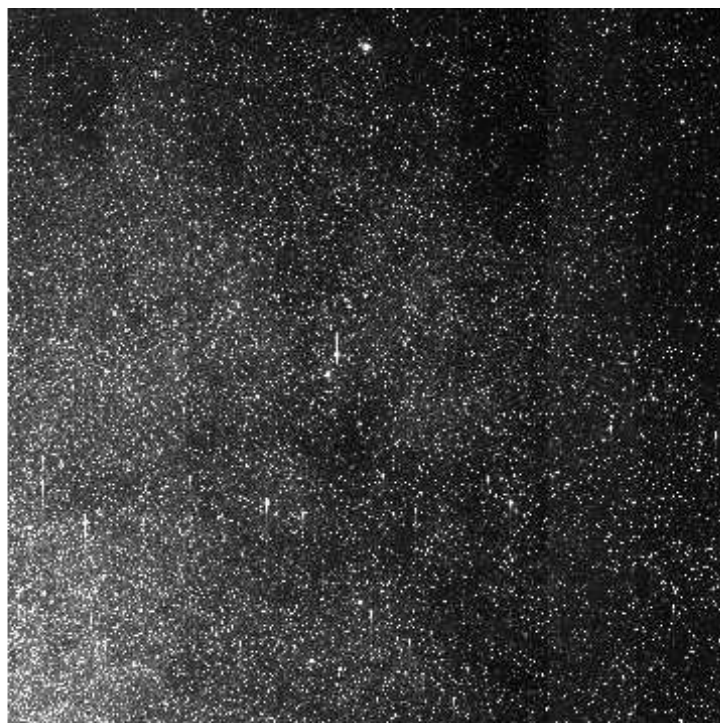
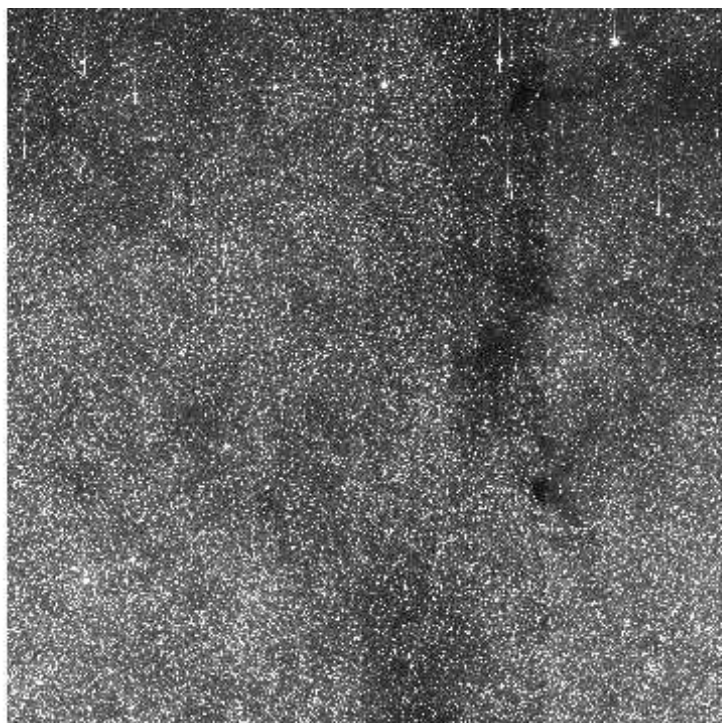
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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44.2
-72.3
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0.0



File Name	:	kmta.20260916.042450.fits	# 94 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.280	
DEC	:	-29:01:37.60	
Exposure Time	:	60	ALT
Airmass	:	1.42	AZ
Sidereal Time	:	21:28:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T11:48:56	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042451.fits

BLG

OBJECT

BLG03

18:02:00.210

-27:56:35.70

60

1.40

21:30:45

I

2026-09-16T11:51:06

-273.15

95 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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45.6

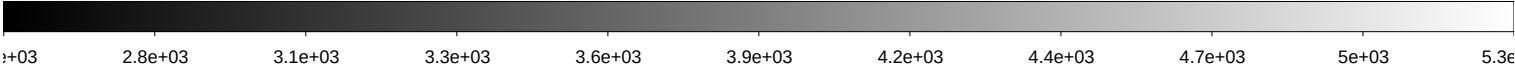
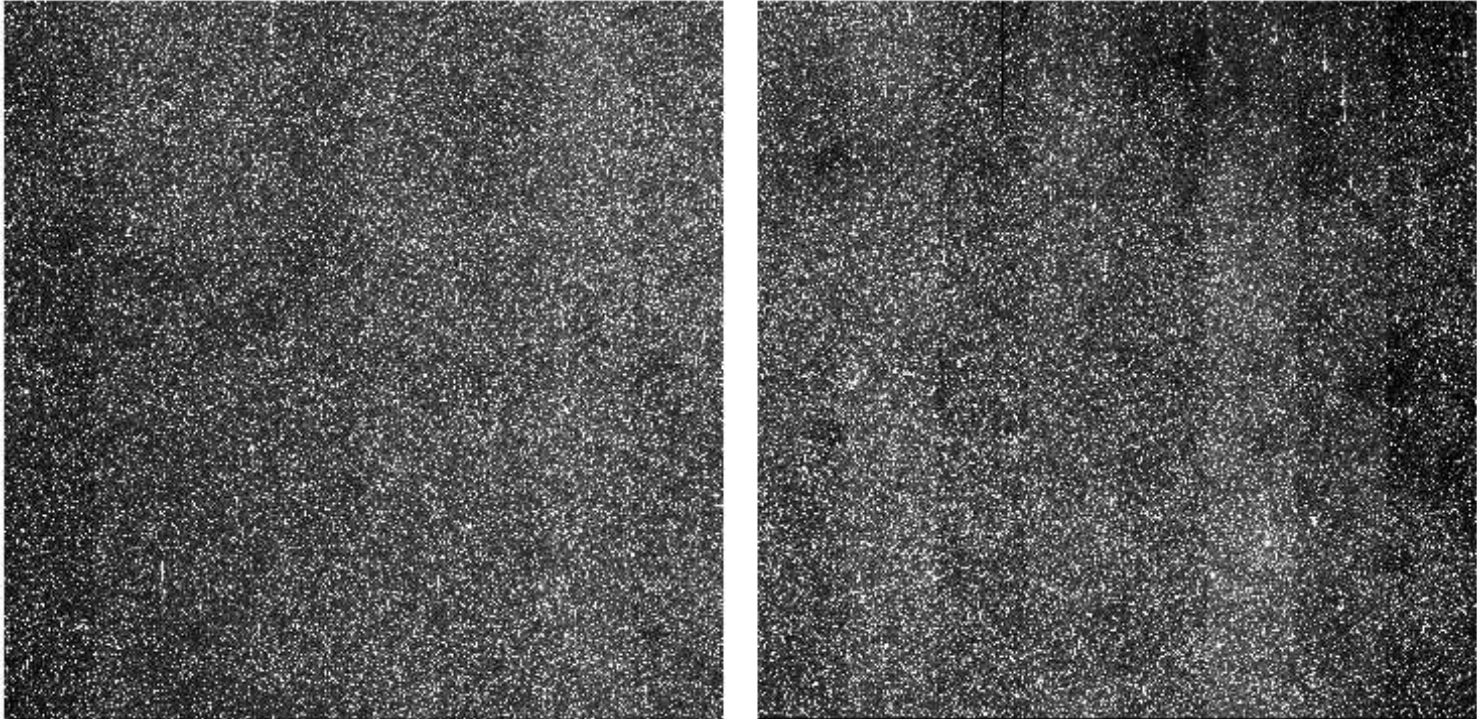
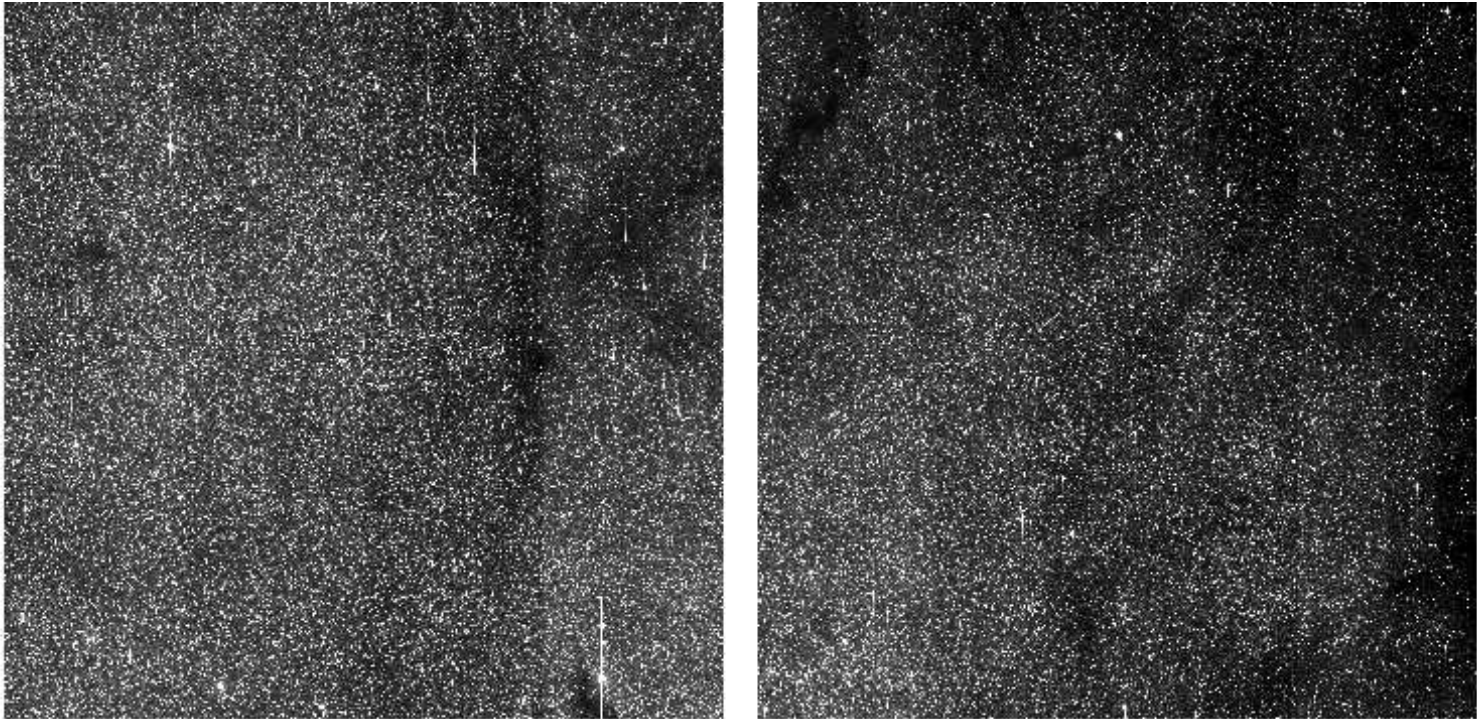
-80.6

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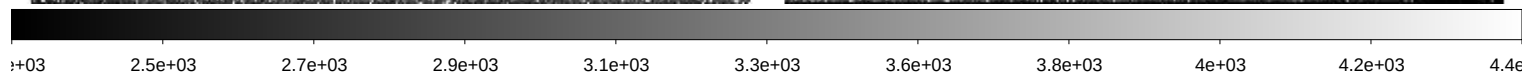
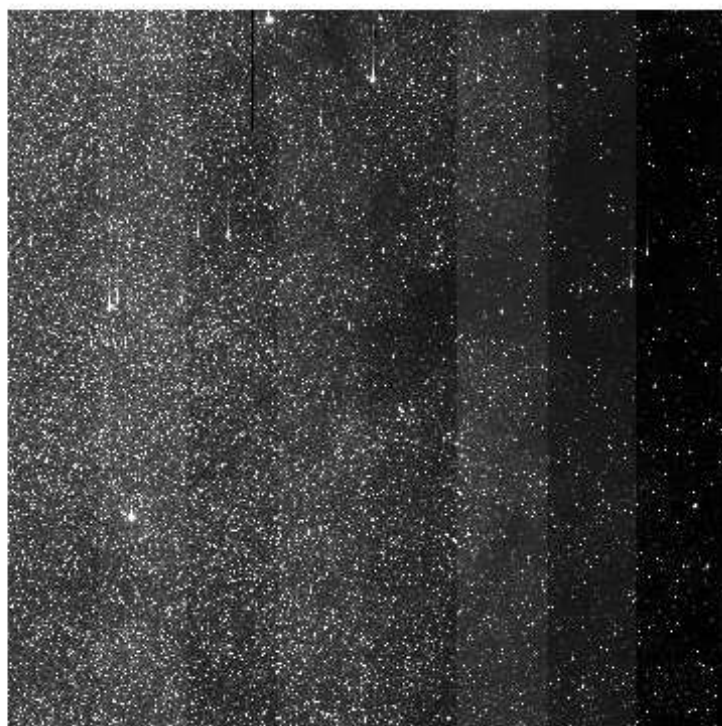
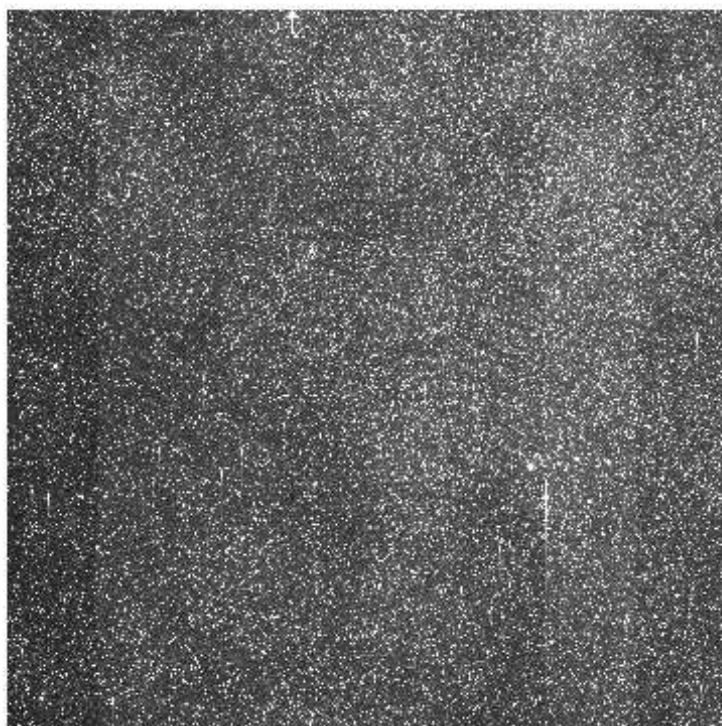
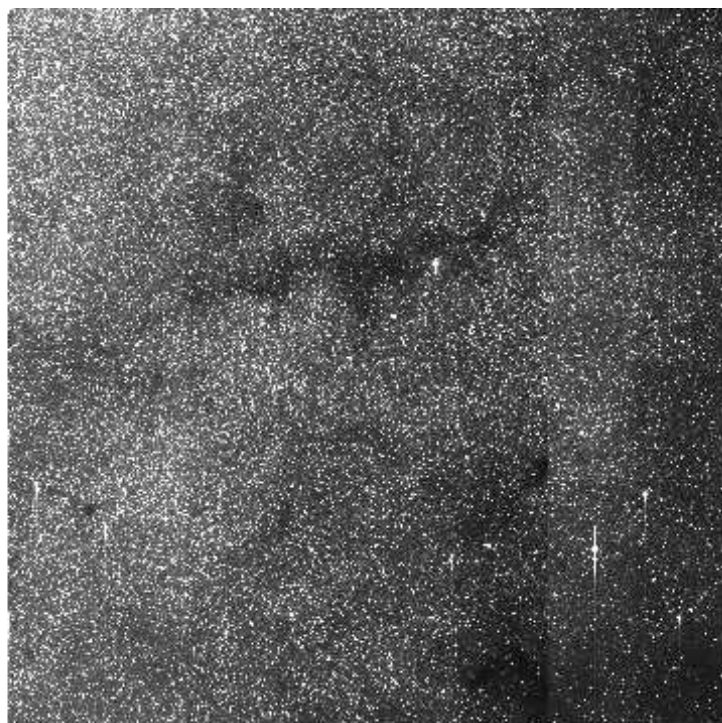
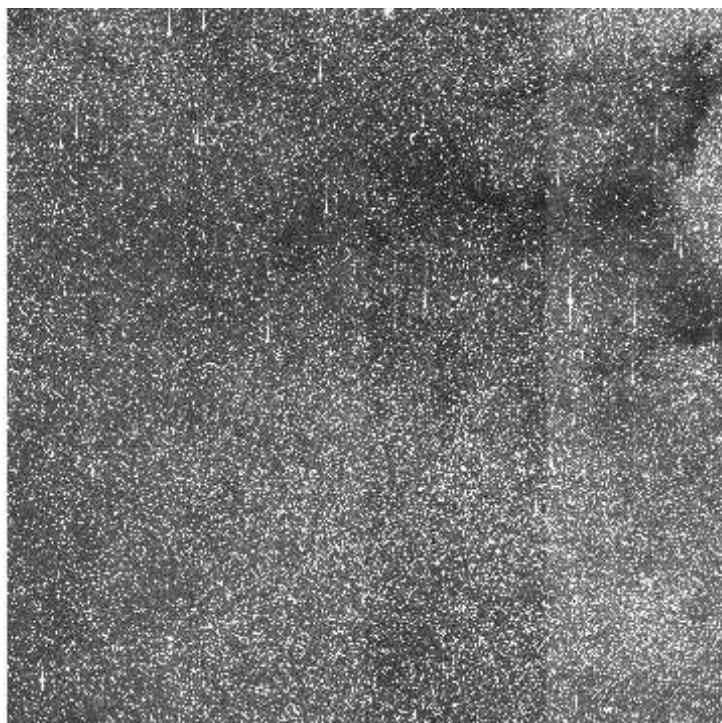
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1

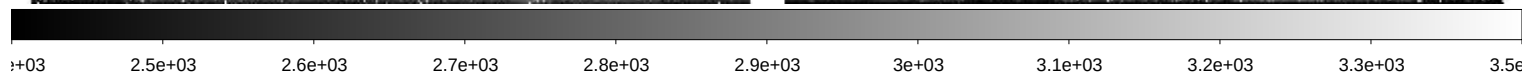
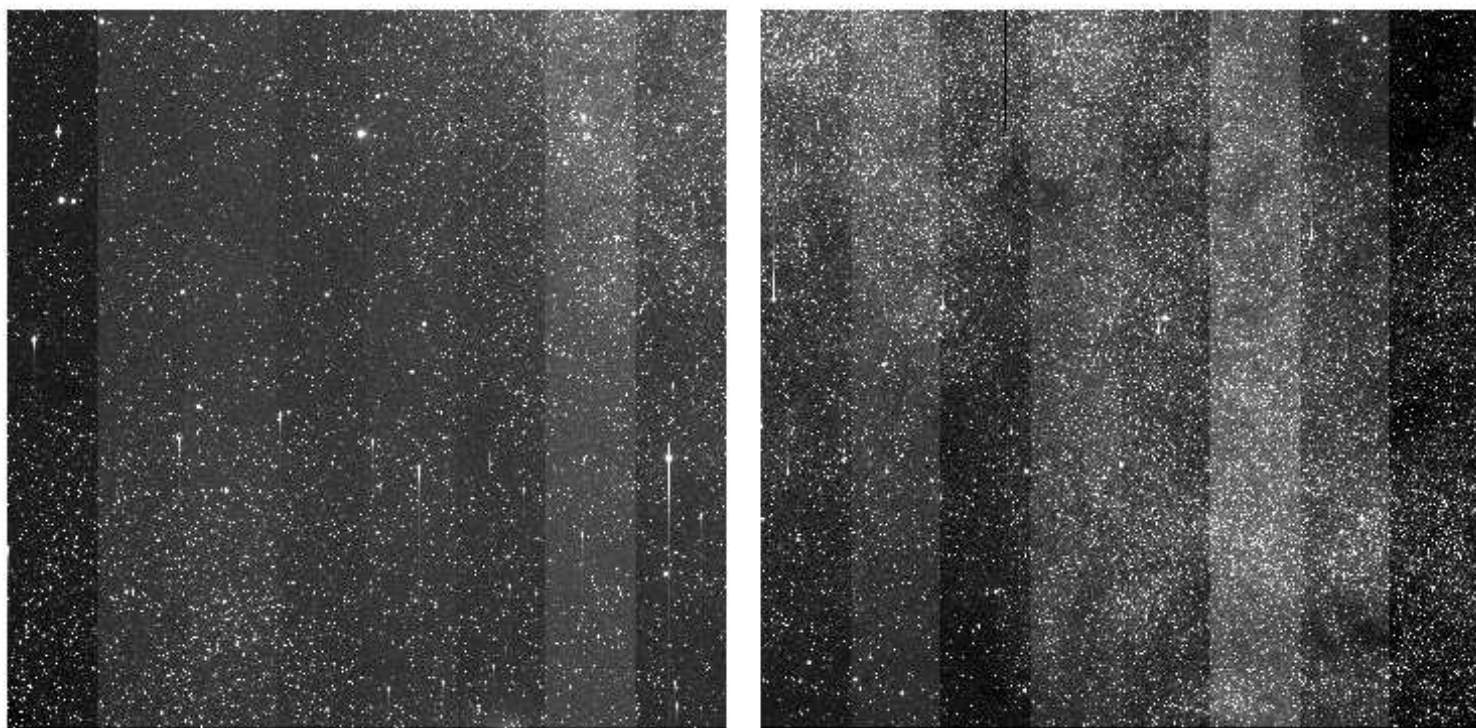
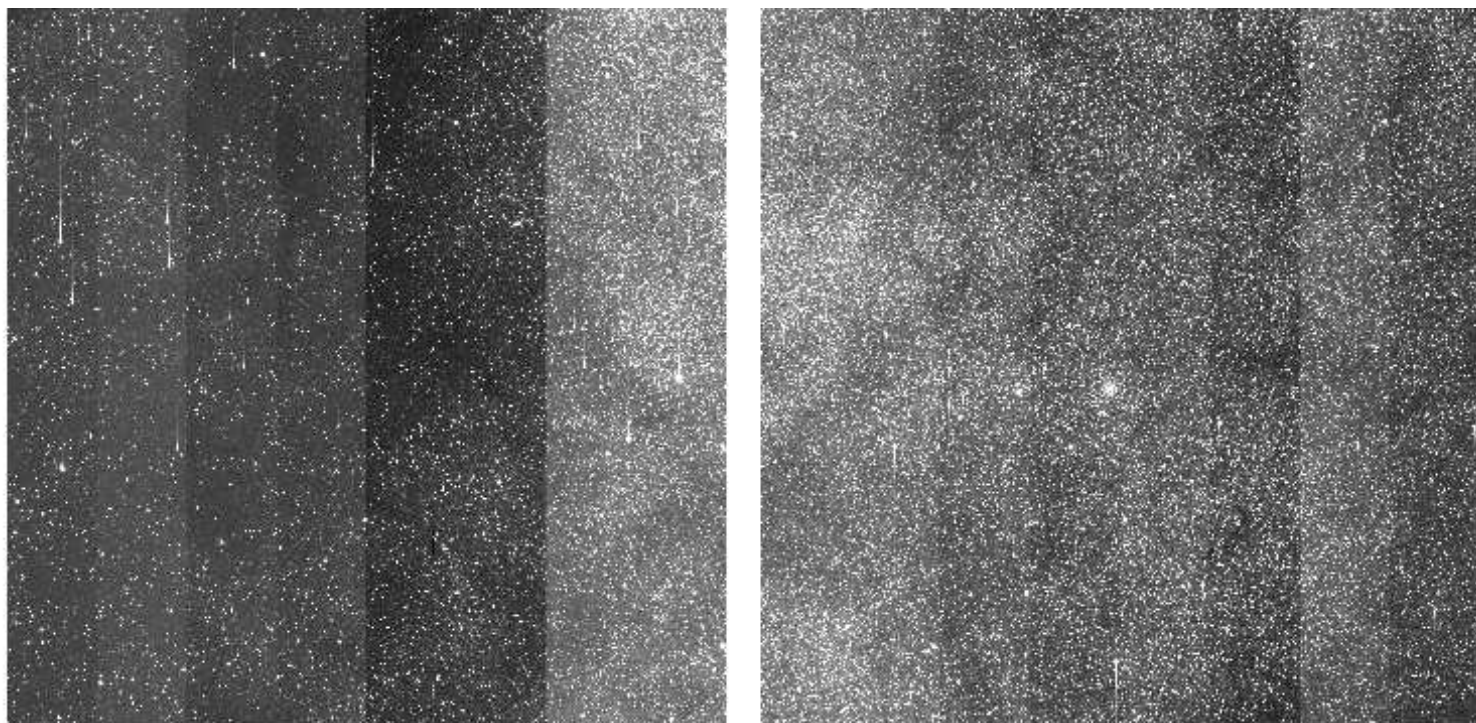
0.0



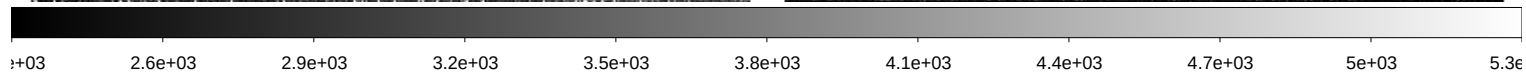
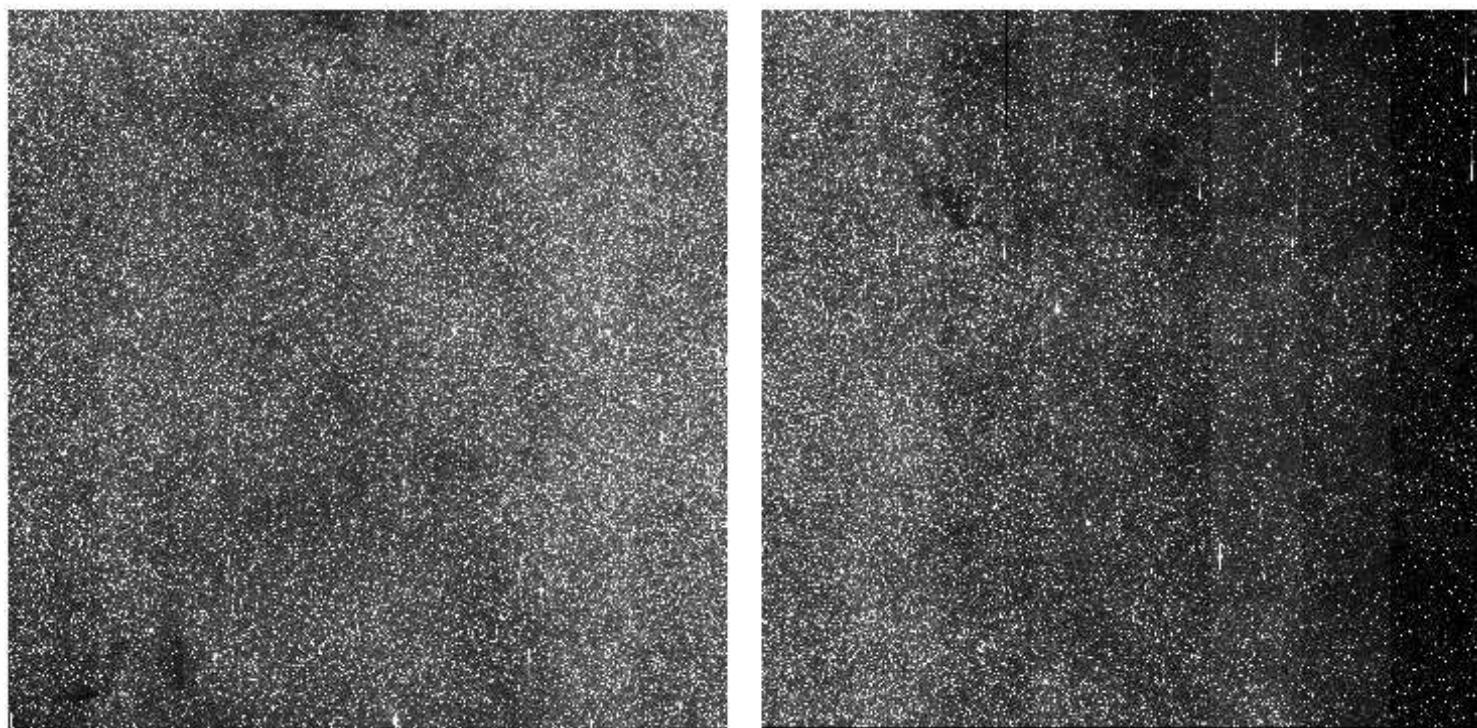
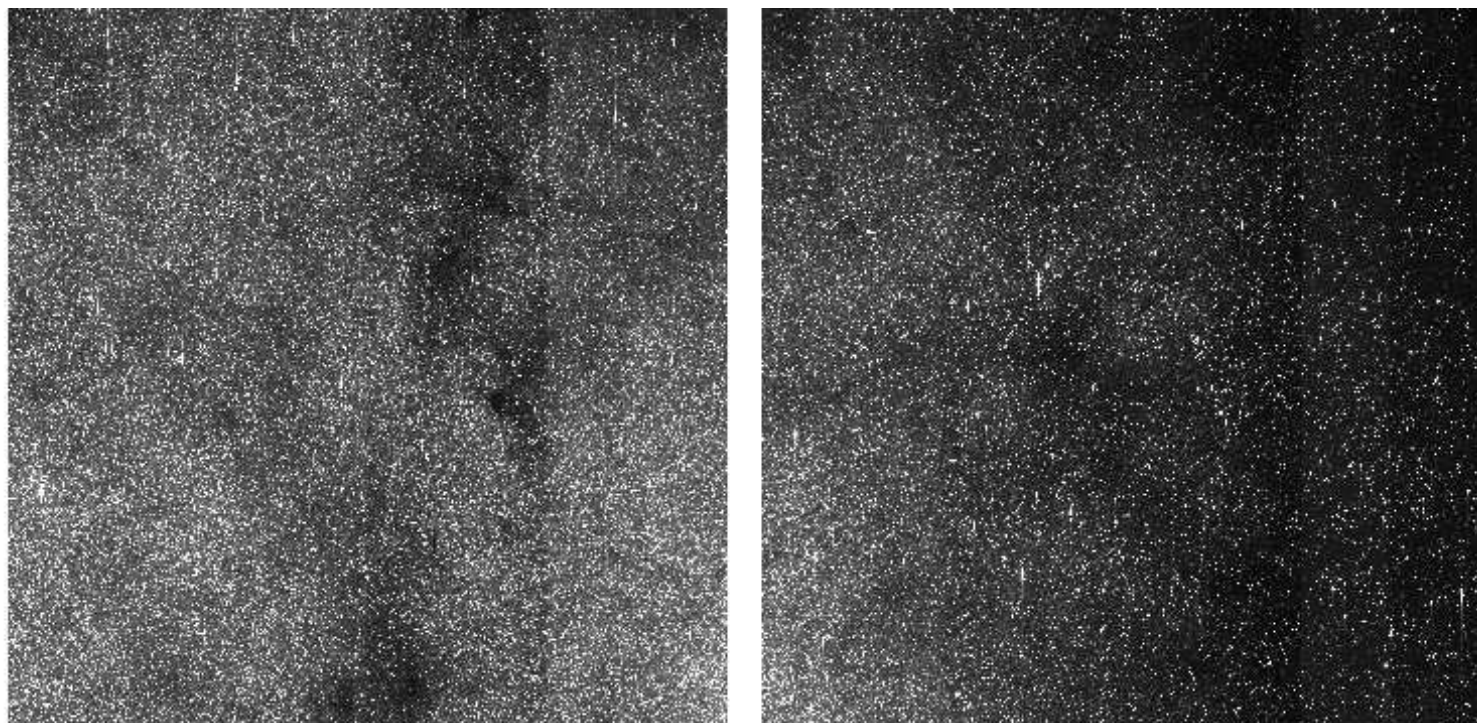
File Name	:	kmta.20260916.042452.fits	# 96 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.340	
DEC	:	-31:15:38.20	
Exposure Time	:	60	ALT
Airmass	:	1.43	AZ
Sidereal Time	:	21:32:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T11:53:16	Weather
CCD Temperature	:	-273.15	Moon Effect



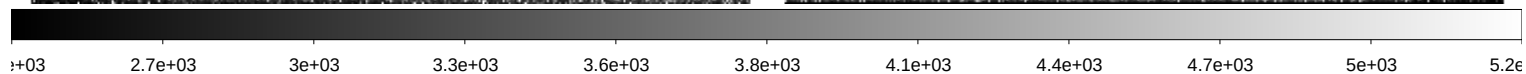
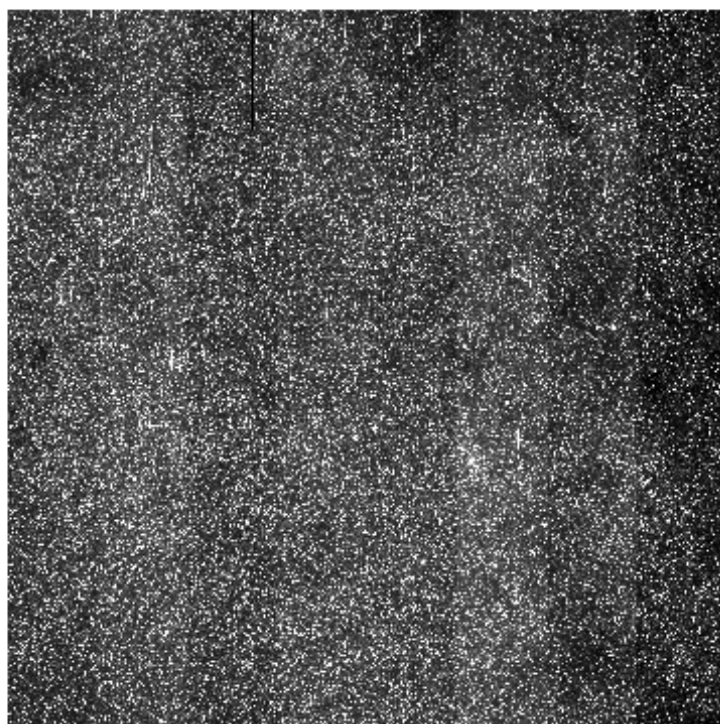
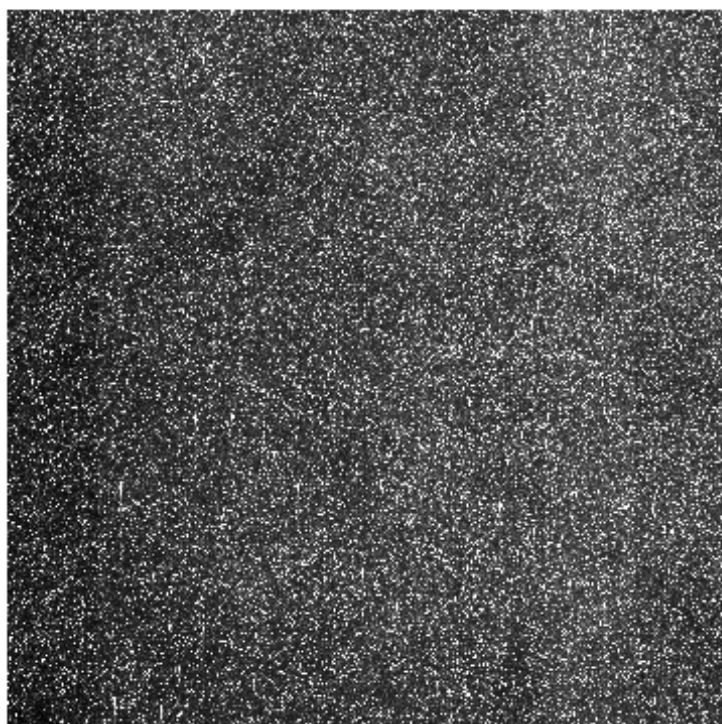
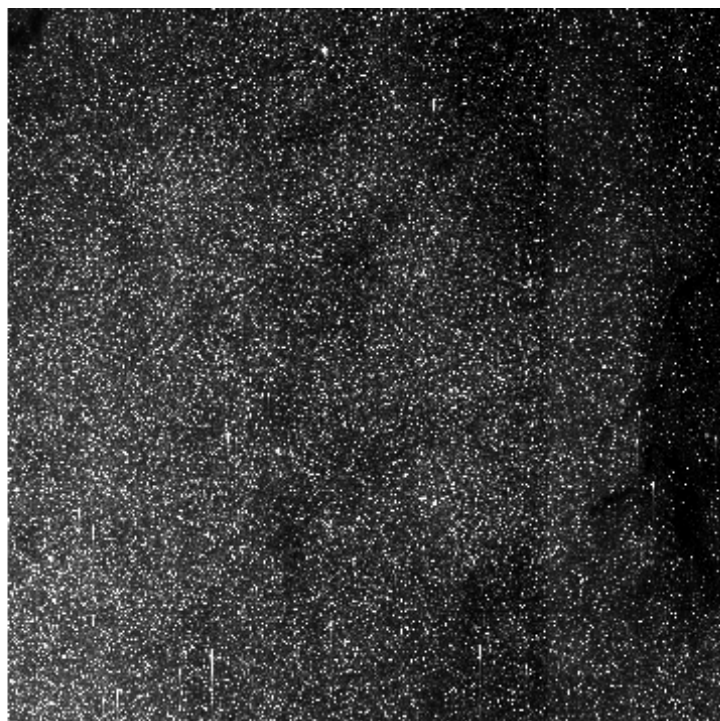
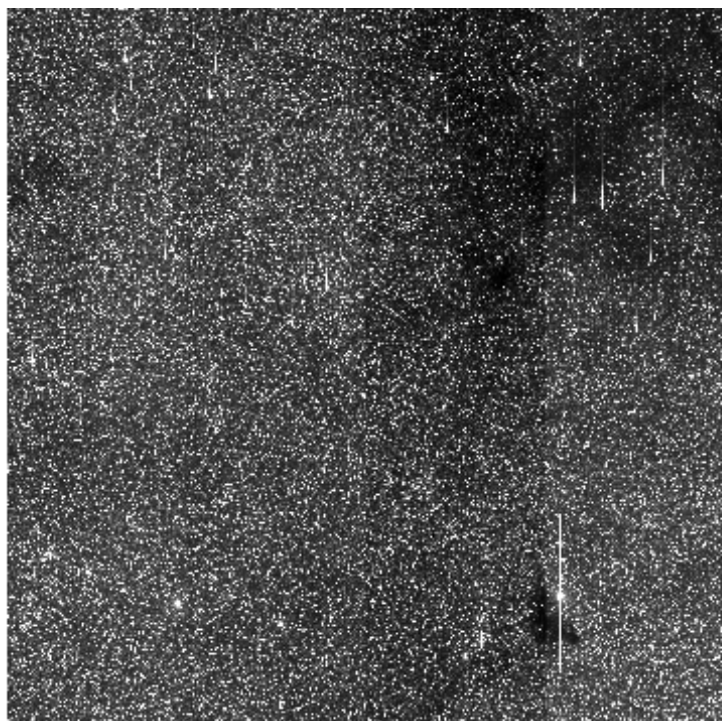
File Name	:	kmta.20260916.042453.fits	# 97 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:00.570	
DEC	:	-26:45:06.10	
Exposure Time	:	60	ALT
Airmass	:	1.53	AZ
Sidereal Time	:	21:35:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T11:55:25	Weather
CCD Temperature	:	-273.15	Moon Effect



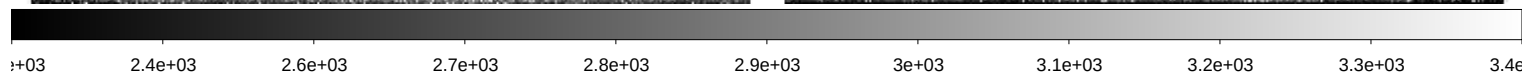
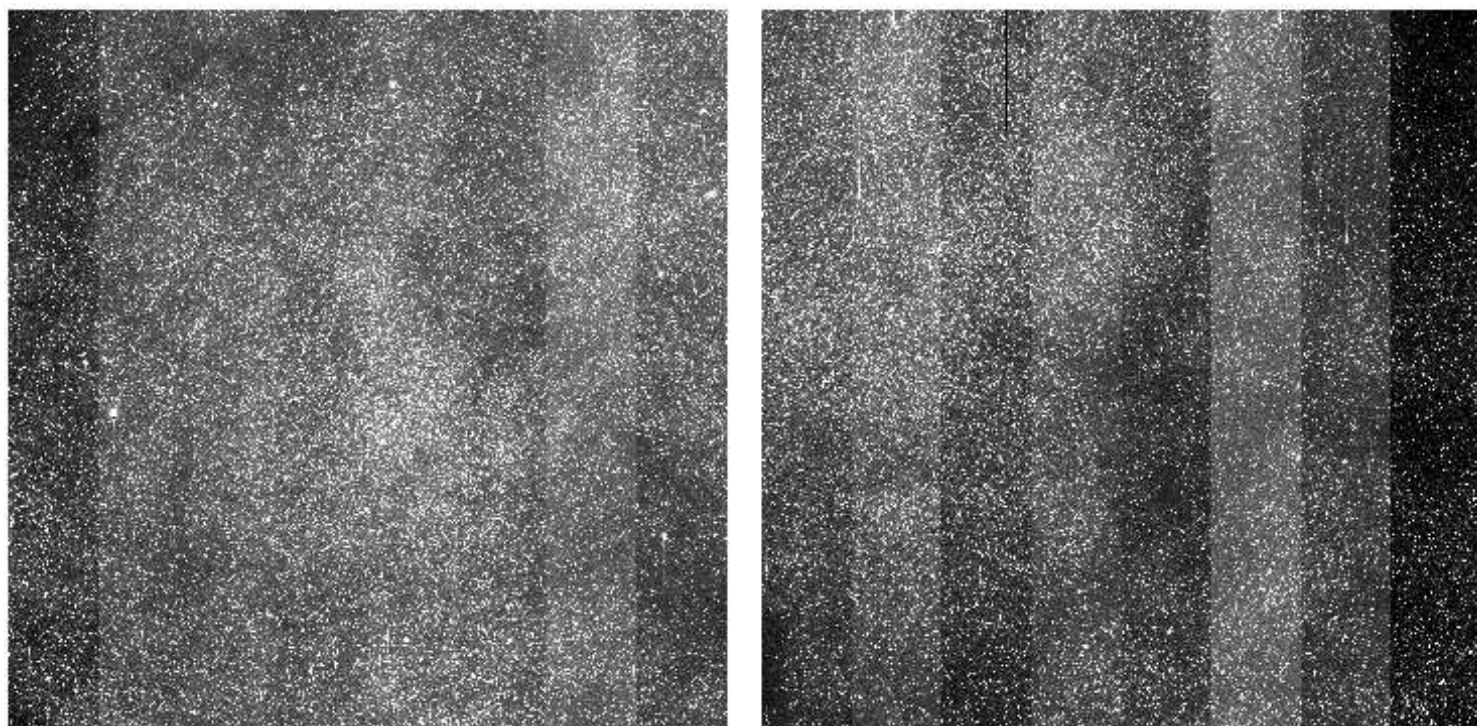
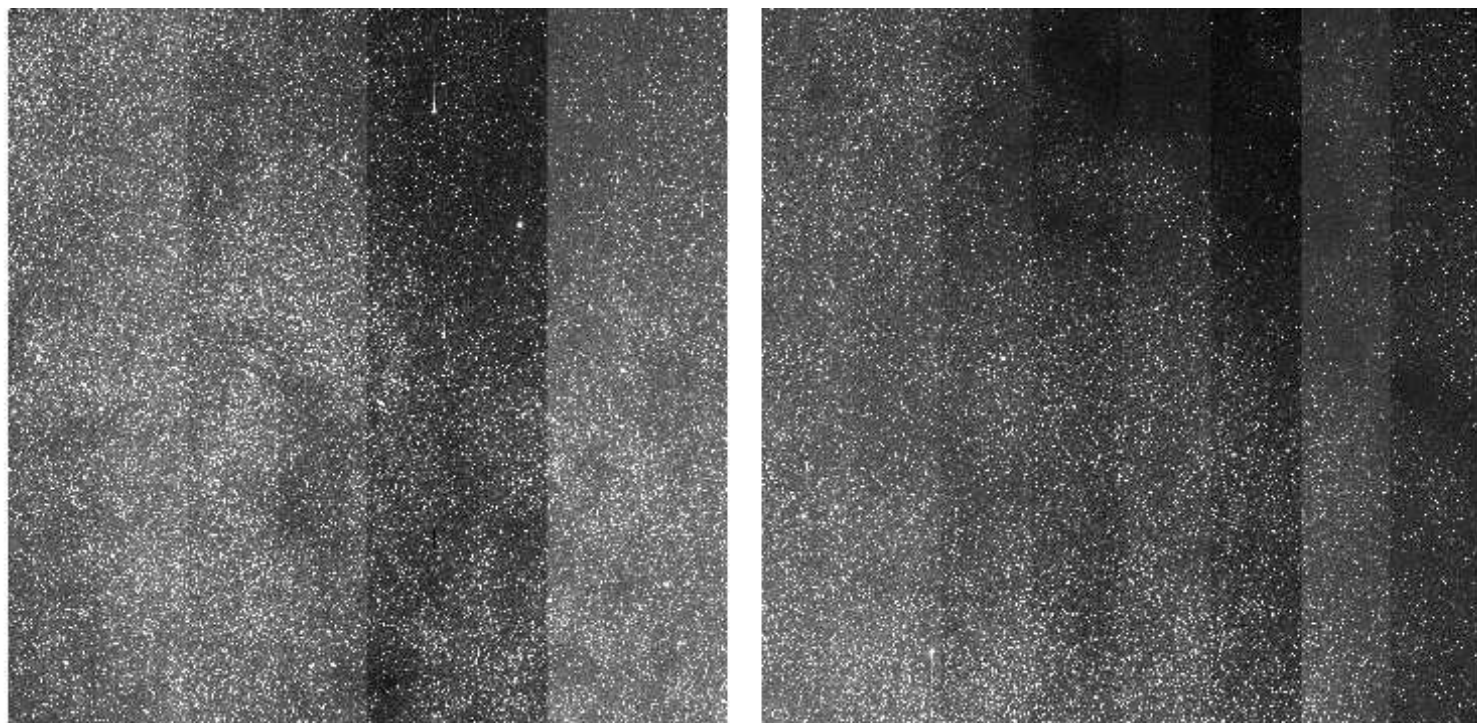
File Name	:	kmta.20260916.042454.fits	# 98 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.430	
DEC	:	-29:09:07.90	
Exposure Time	:	60	ALT
Airmass	:	1.47	AZ
Sidereal Time	:	21:37:15	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T11:57:34	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260916.042455.fits	# 99 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.310	
DEC	:	-28:04:08.30	
Exposure Time	:	60	ALT
Airmass	:	1.45	AZ
Sidereal Time	:	21:39:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T11:59:42	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260916.042456.fits	# 100 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:50.430	
DEC	:	-26:47:05.90	
Exposure Time	:	60	ALT
Airmass	:	1.64	AZ
Sidereal Time	:	21:41:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T12:01:52	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042457.fits

BLG

OBJECT

BLG14

17:36:50.460

-28:54:05.70

60

1.63

21:43:43

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2026-09-16T12:04:01

-273.15

101 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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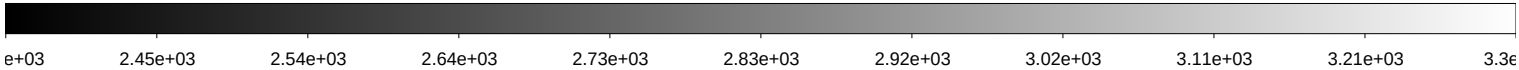
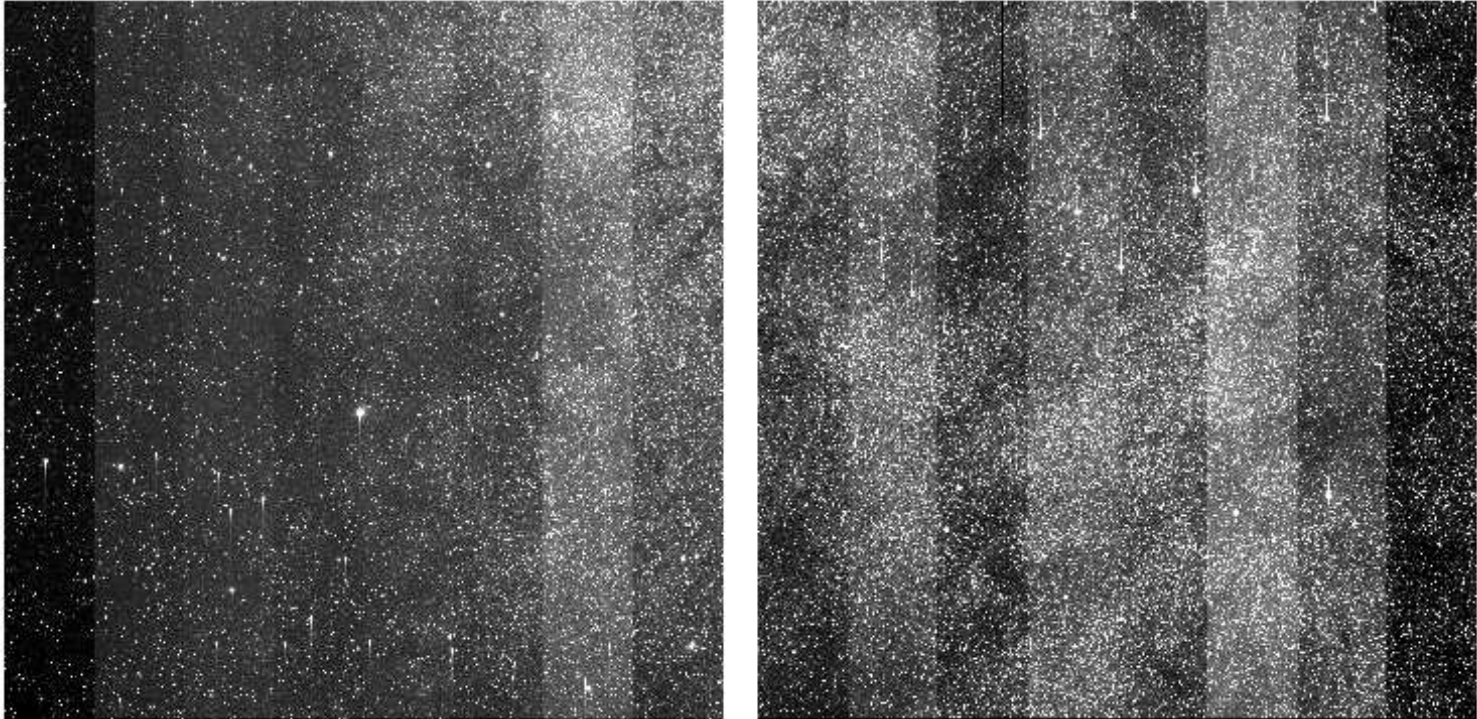
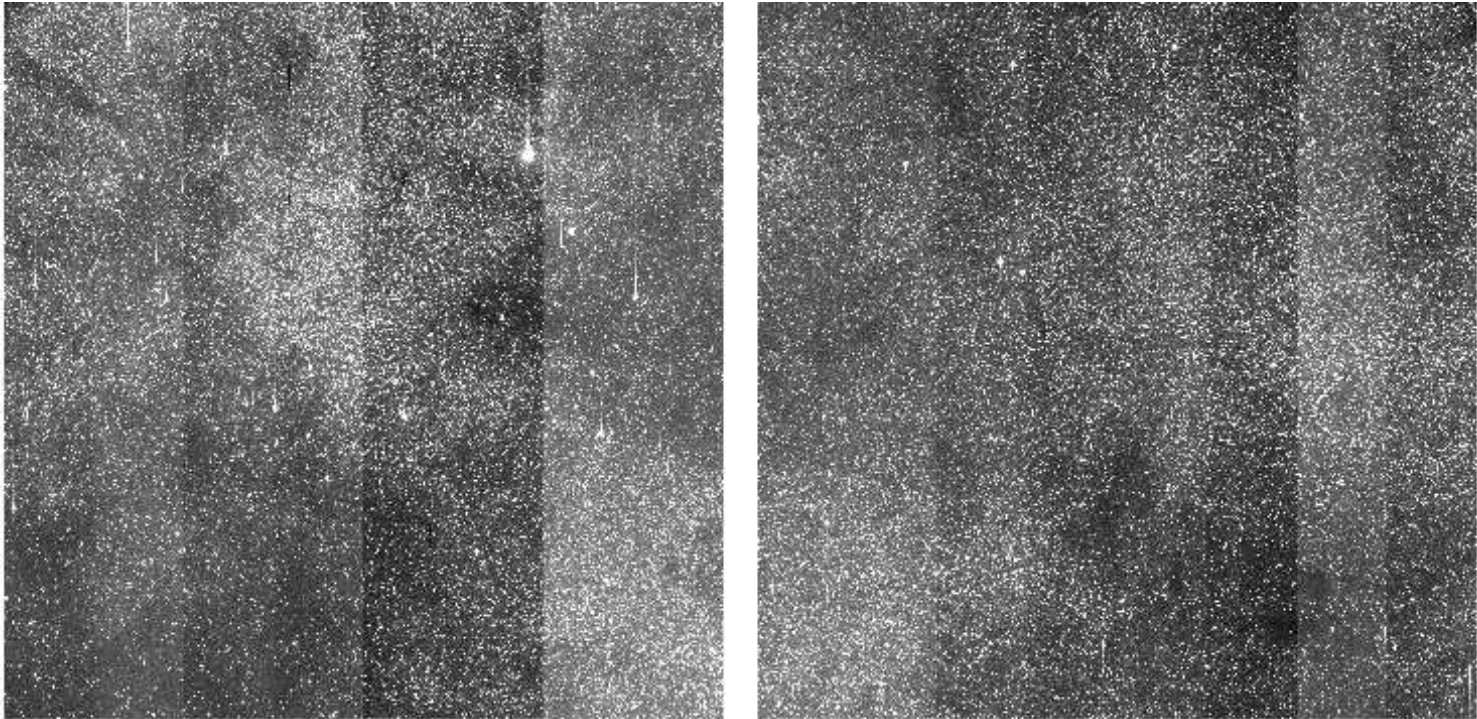
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37.9

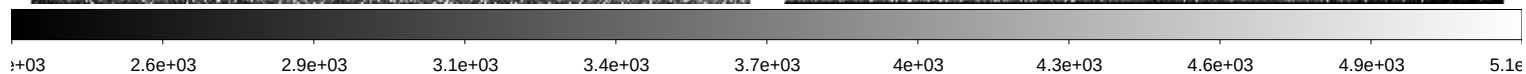
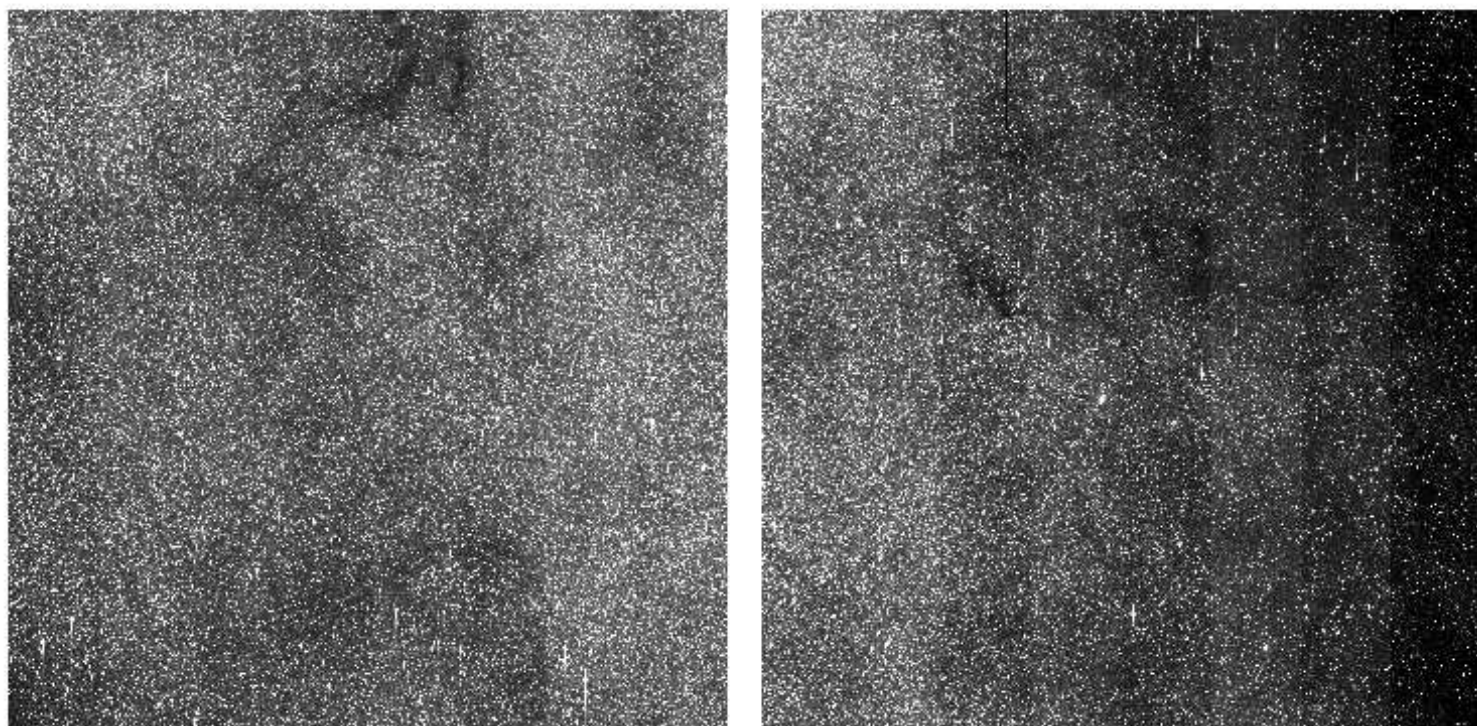
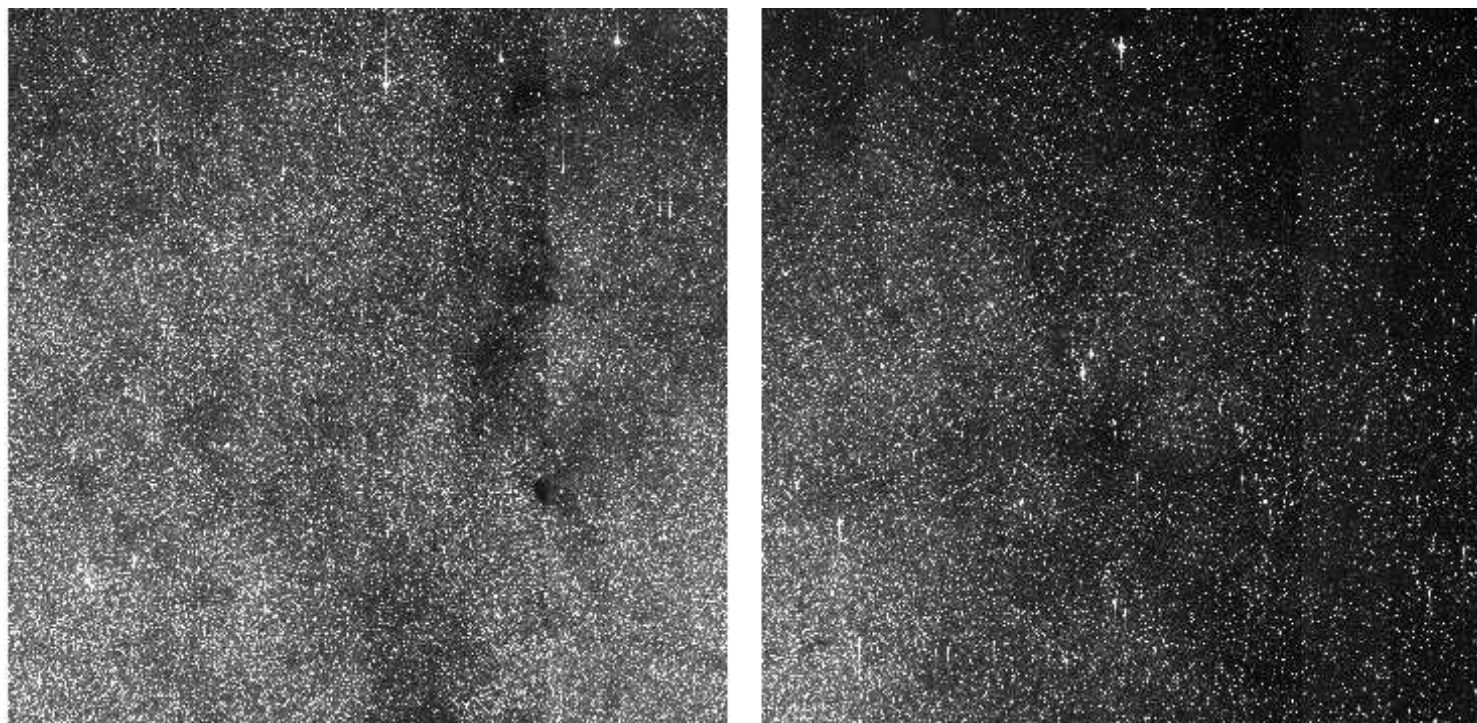
-75.9

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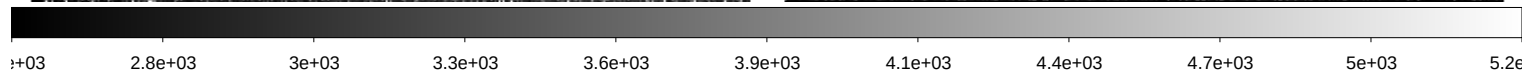
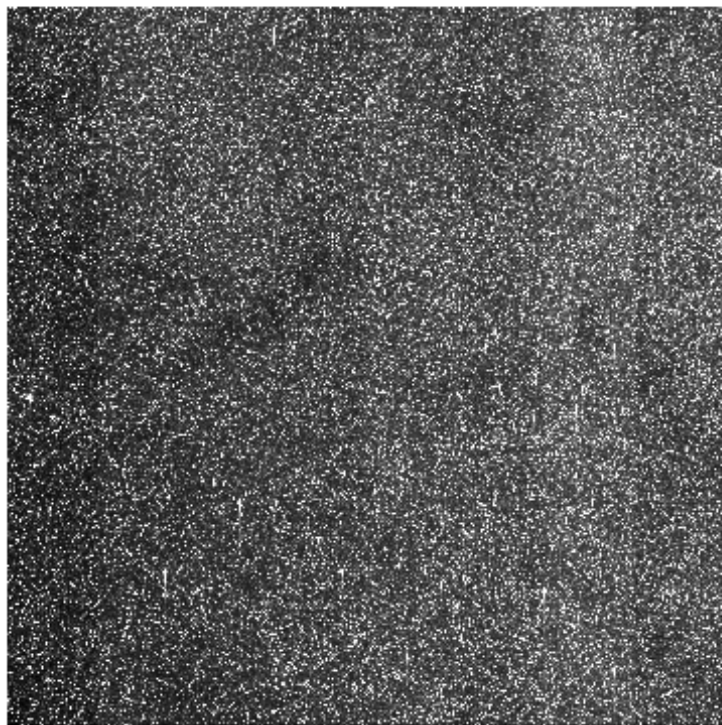
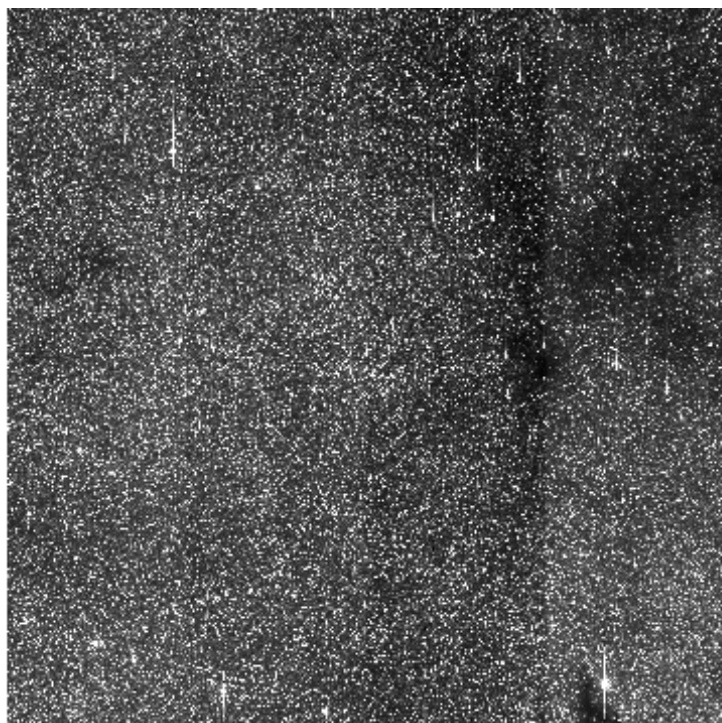
0.0



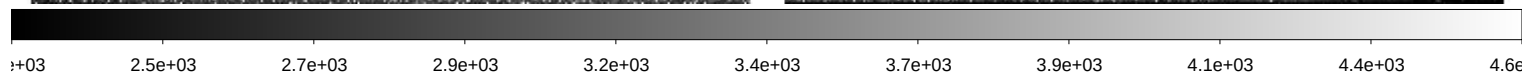
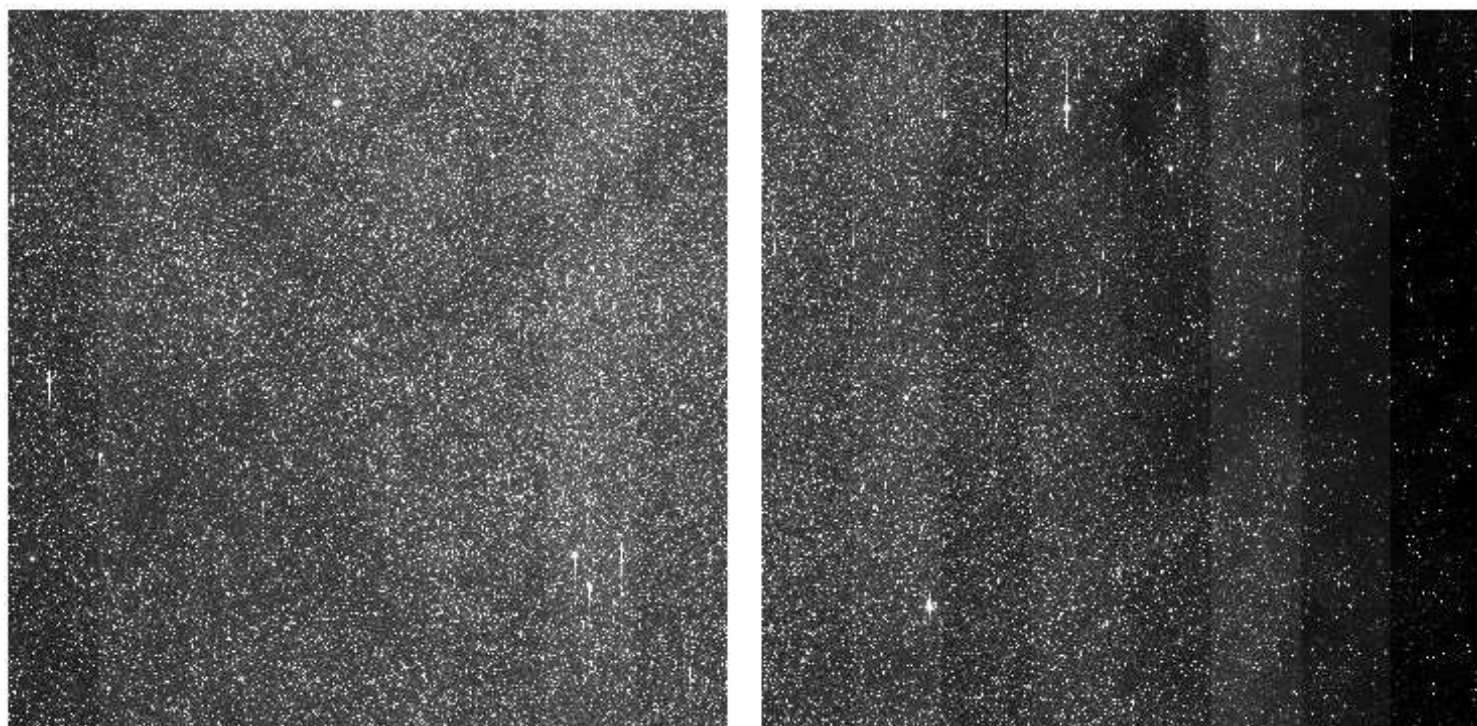
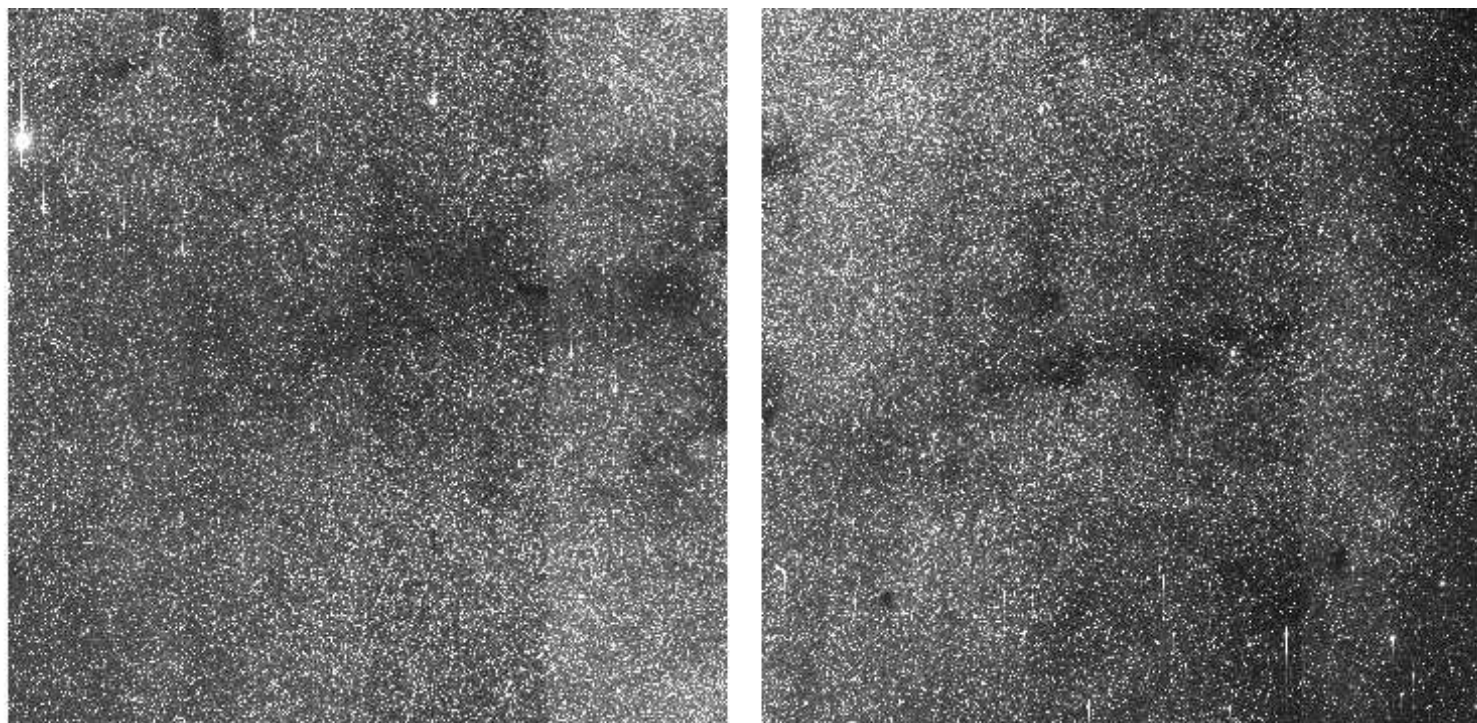
File Name	:	kmta.20260916.042458.fits	# 102 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.610	
DEC	:	-29:01:35.40	
Exposure Time	:	60	ALT
Airmass	:	1.52	AZ
Sidereal Time	:	21:45:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T12:06:11	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260916.042459.fits	# 103 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.490	
DEC	:	-27:56:37.20	
Exposure Time	:	60	ALT
Airmass	:	1.50	AZ
Sidereal Time	:	21:48:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T12:08:08	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260916.042460.fits	# 104 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.570	
DEC	:	-31:08:05.30	
Exposure Time	:	60	ALT
Airmass	:	1.53	AZ
Sidereal Time	:	21:50:01	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T12:10:18	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042461.fits

BLG

OBJECT

BLG19

17:46:00.440

-24:40:05.70

60

1.68

21:52:10

I

2026-09-16T12:12:28

-273.15

105 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

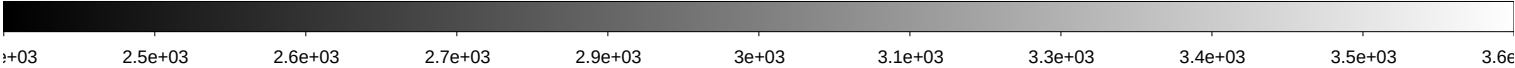
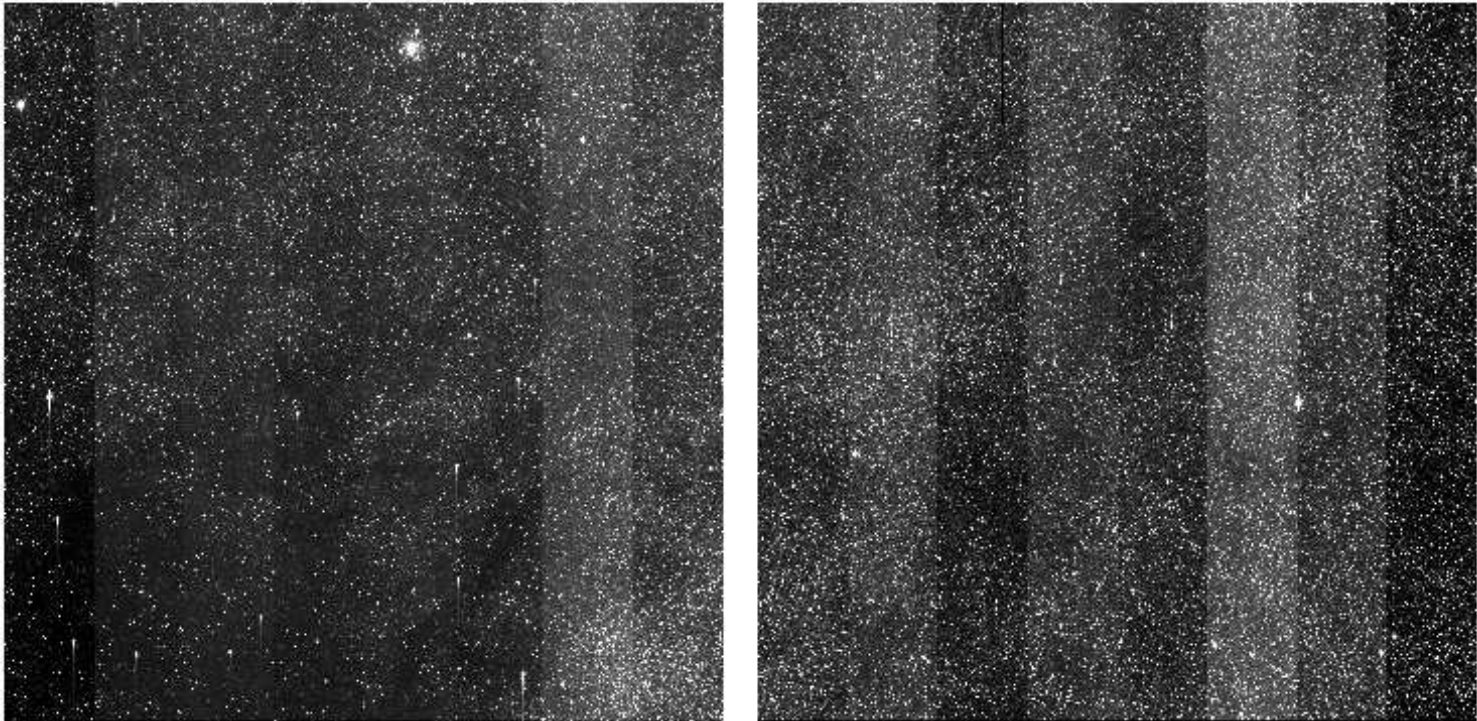
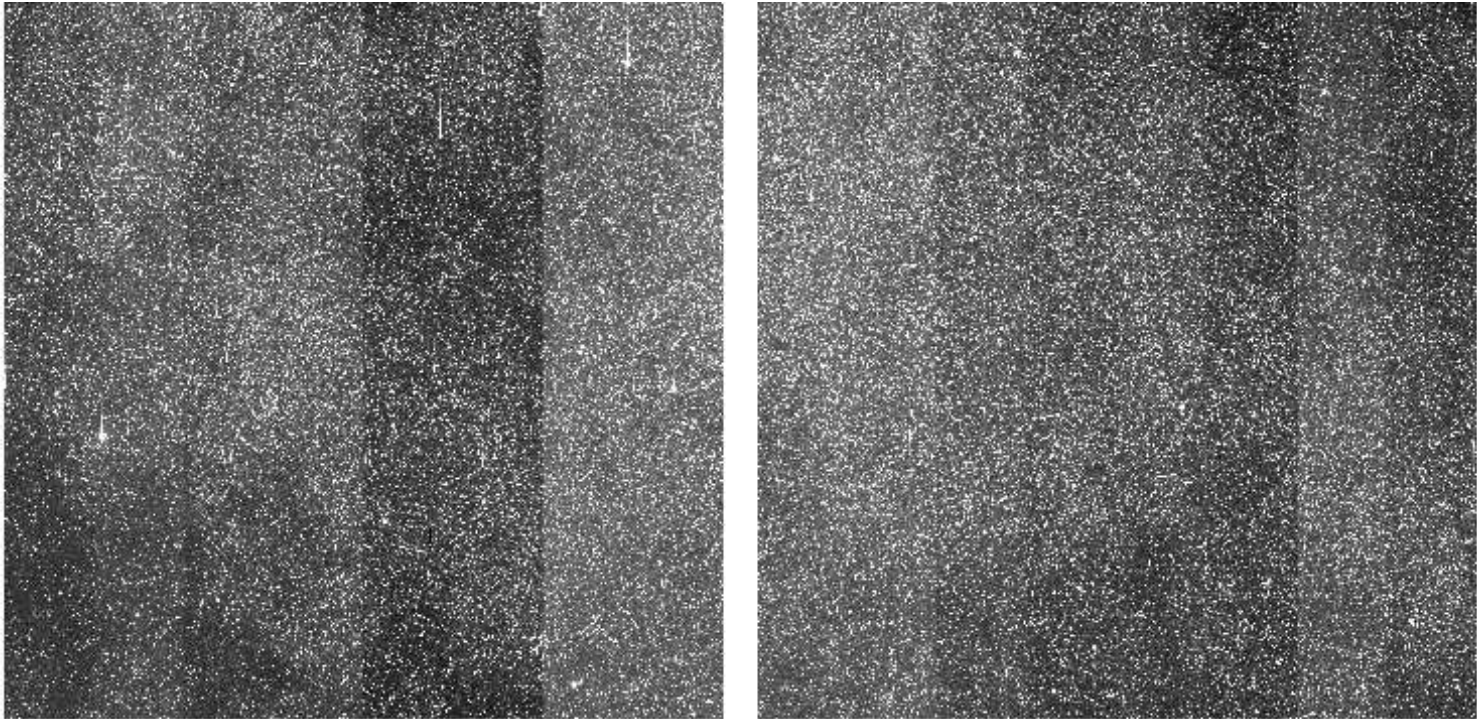
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36.6

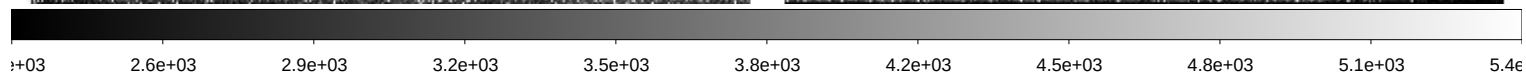
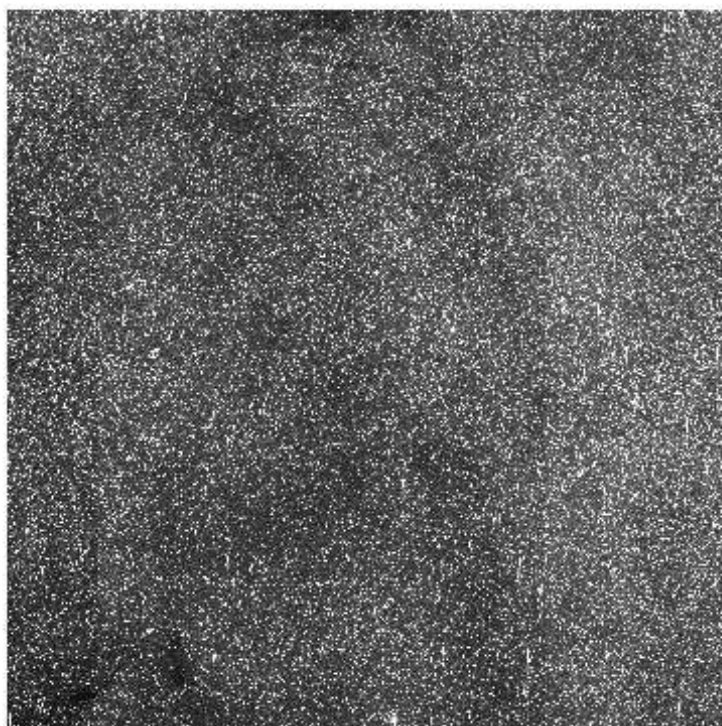
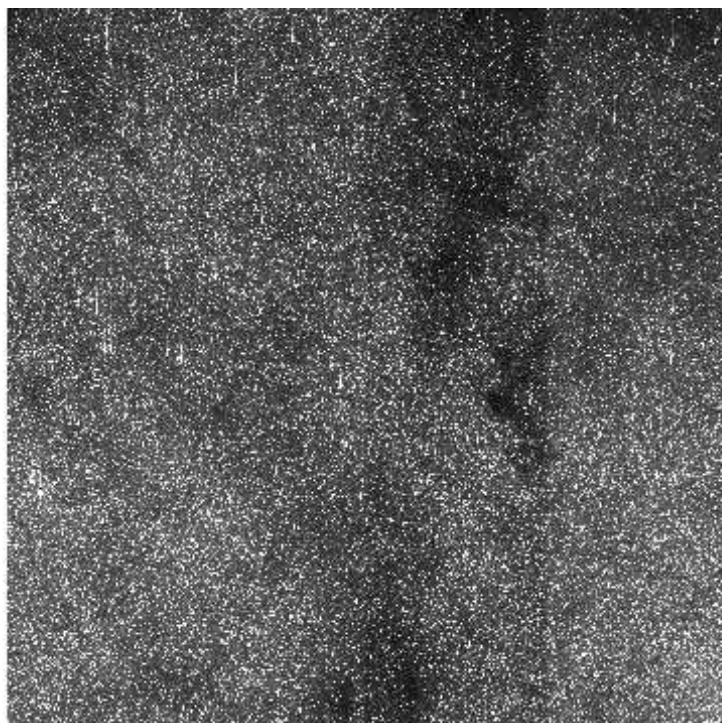
-80.9

1

0.0



File Name	:	kmta.20260916.042462.fits	# 106 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.490	
DEC	:	-29:09:05.50	
Exposure Time	:	60	ALT
Airmass	:	1.58	AZ
Sidereal Time	:	21:54:20	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T12:14:37	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042463.fits

: BLG

: OBJECT

: BLG43

: 18:01:43.590

: -28:04:05.60

: 60

: 1.55

: 21:56:30

: I

: 2026-09-16T12:16:46

: -273.15

107 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 40.2

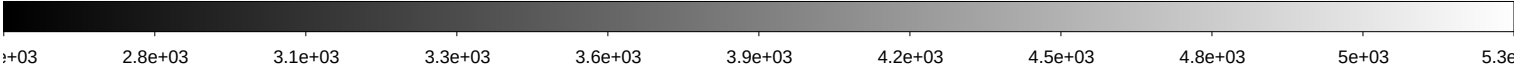
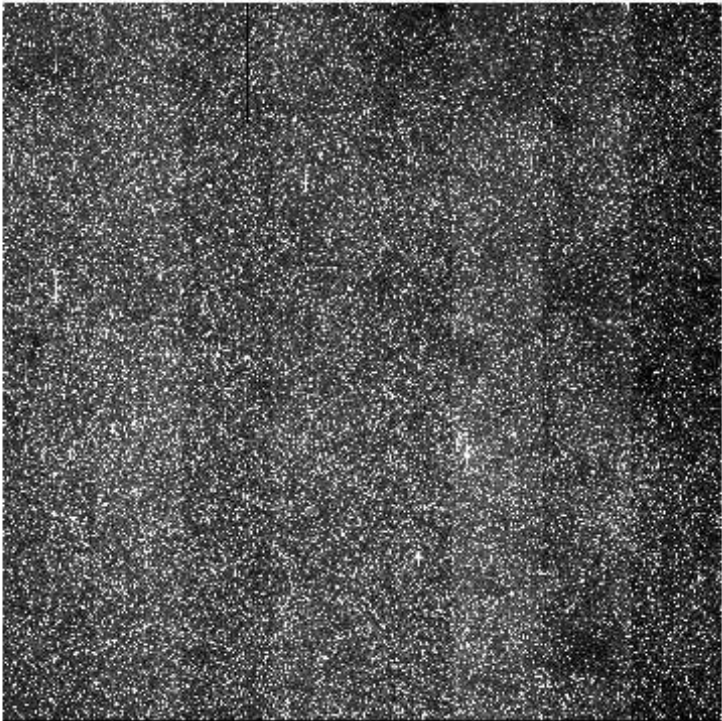
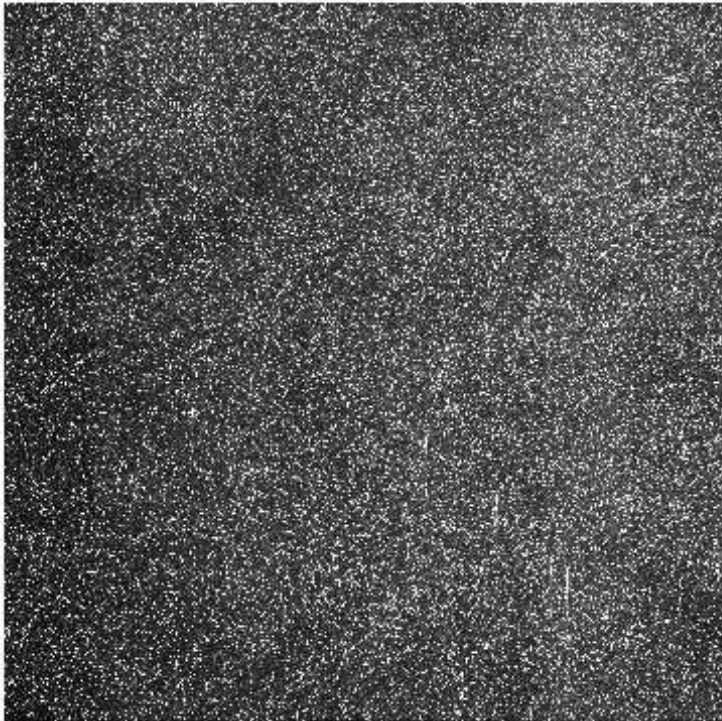
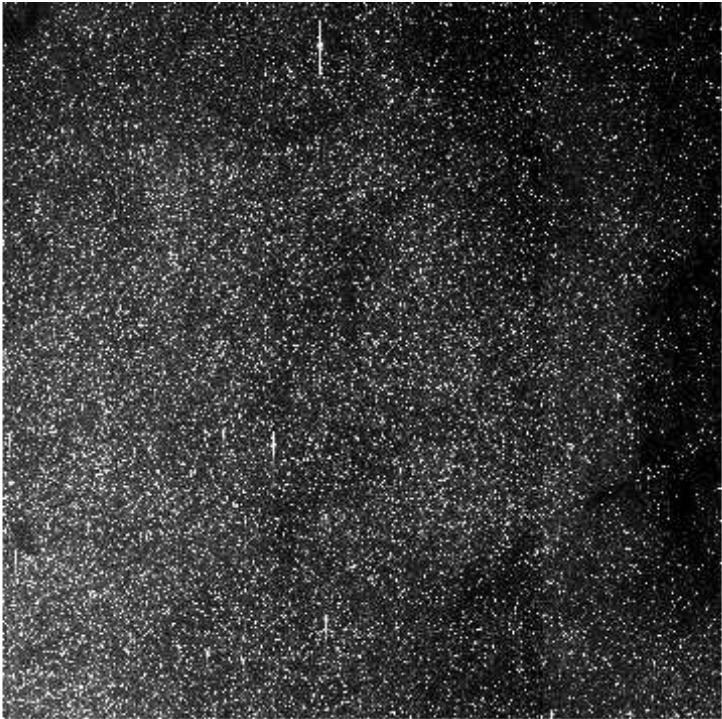
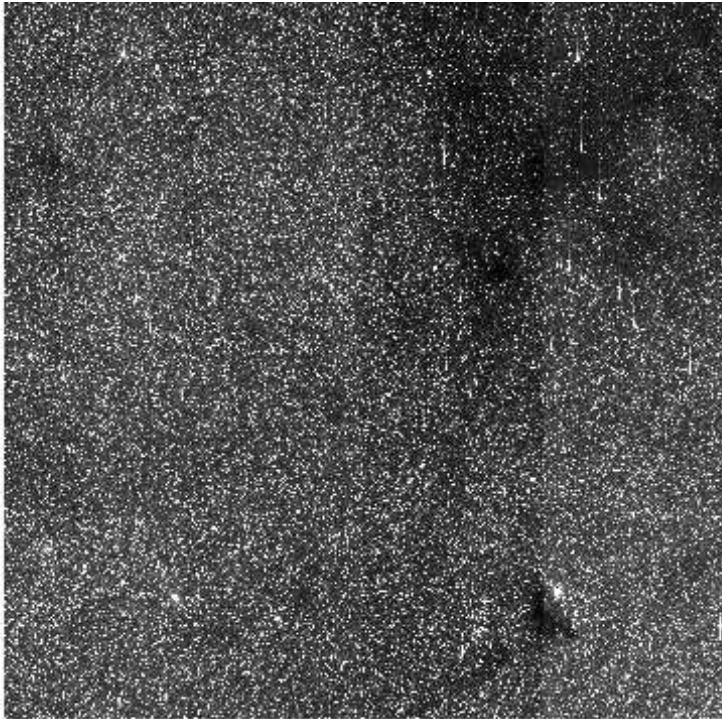
: -78.0

: —

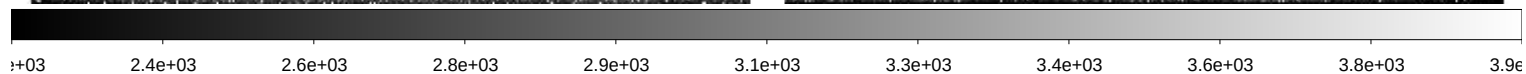
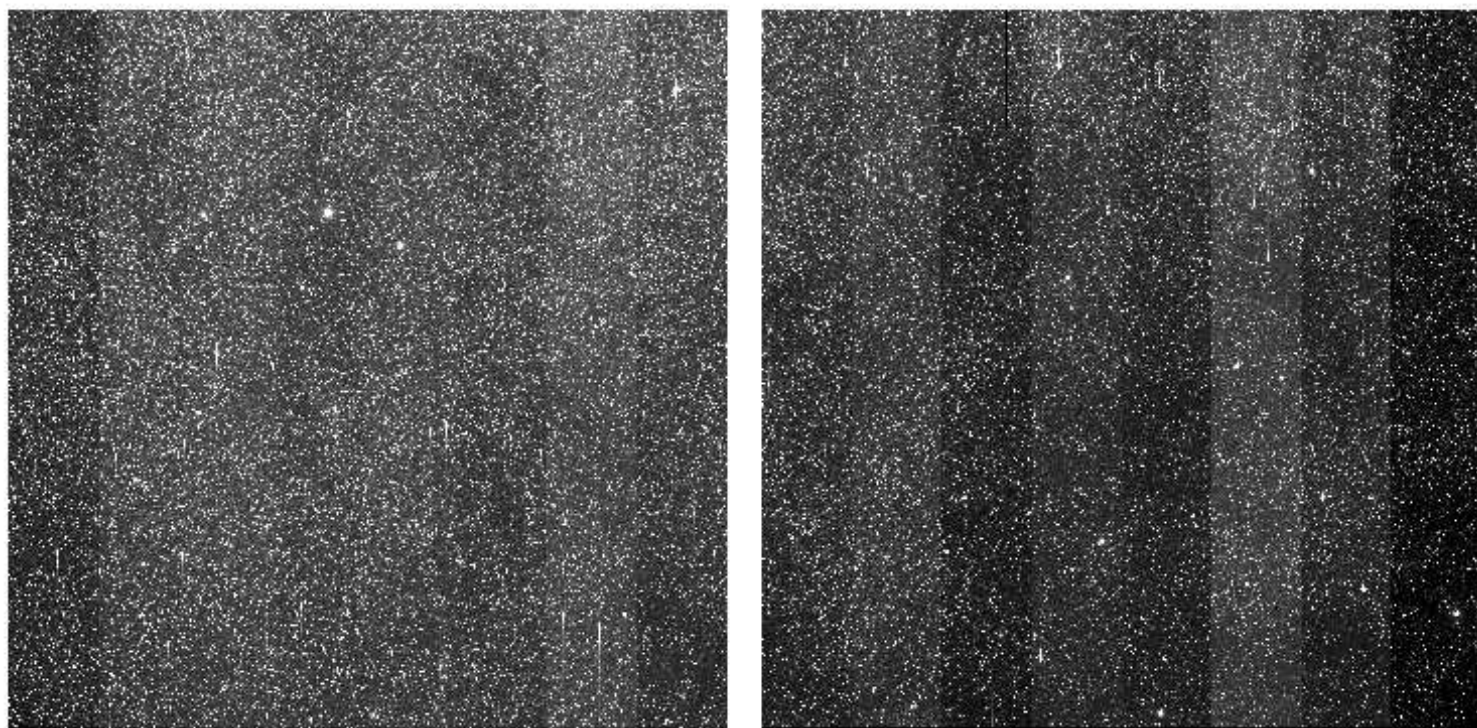
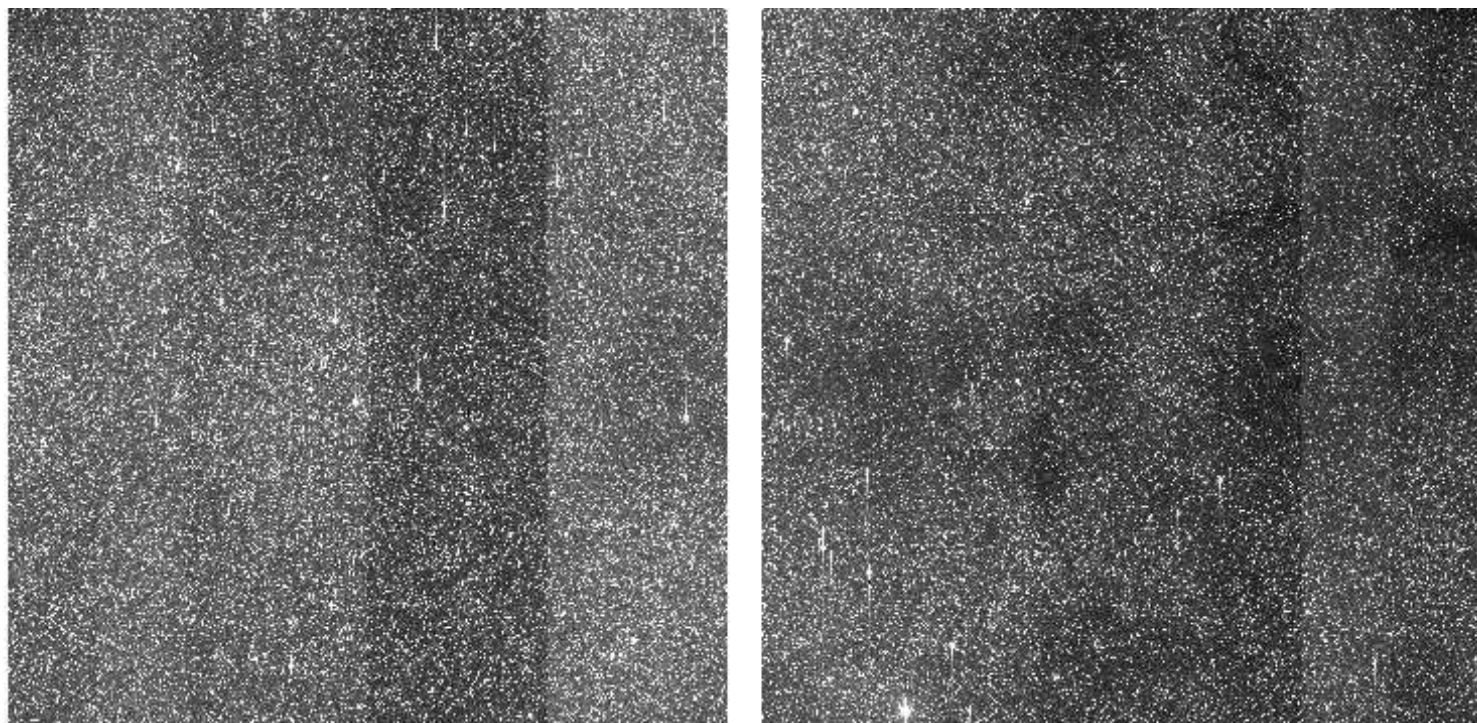
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: 1

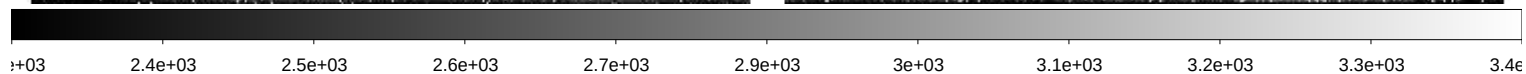
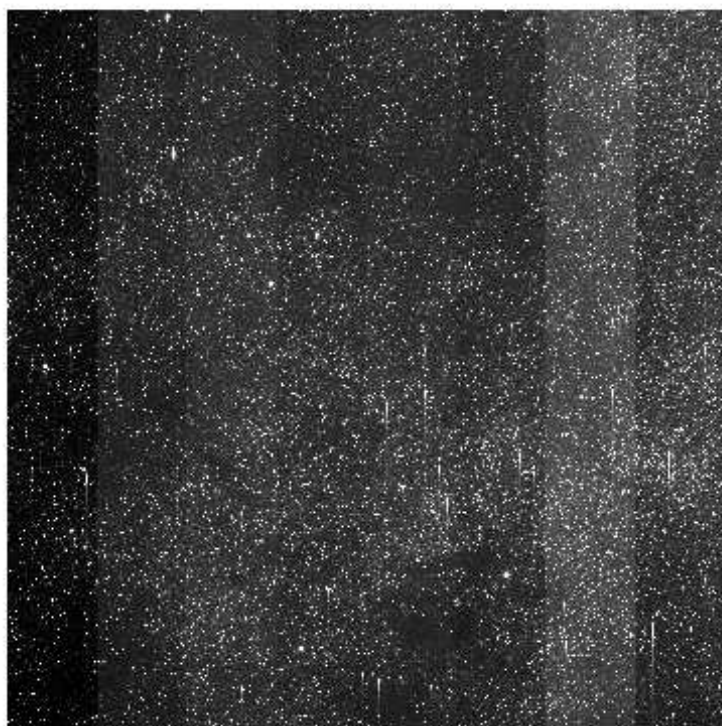
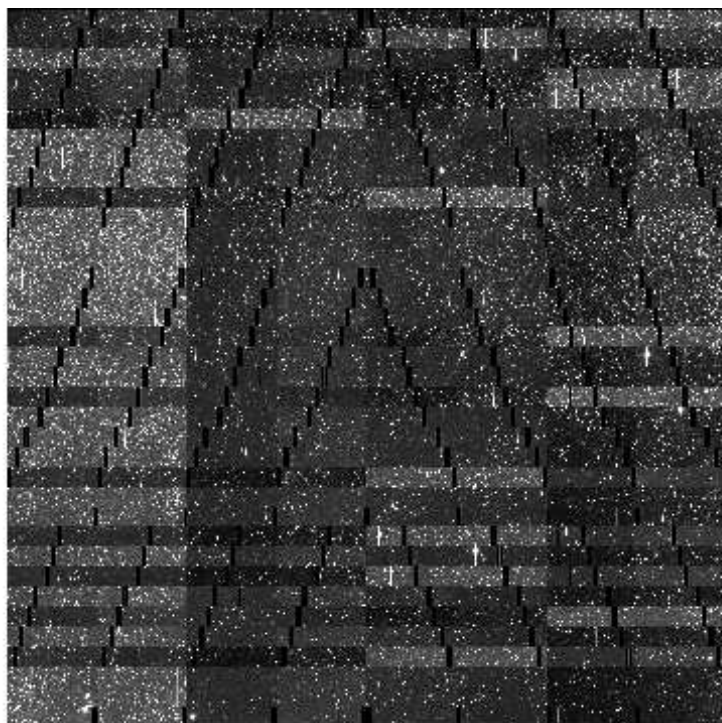
: 0.0



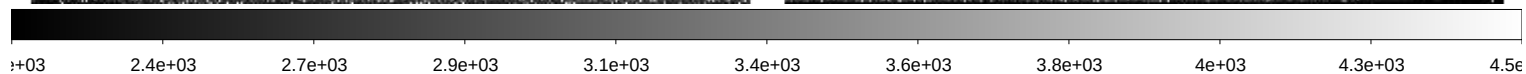
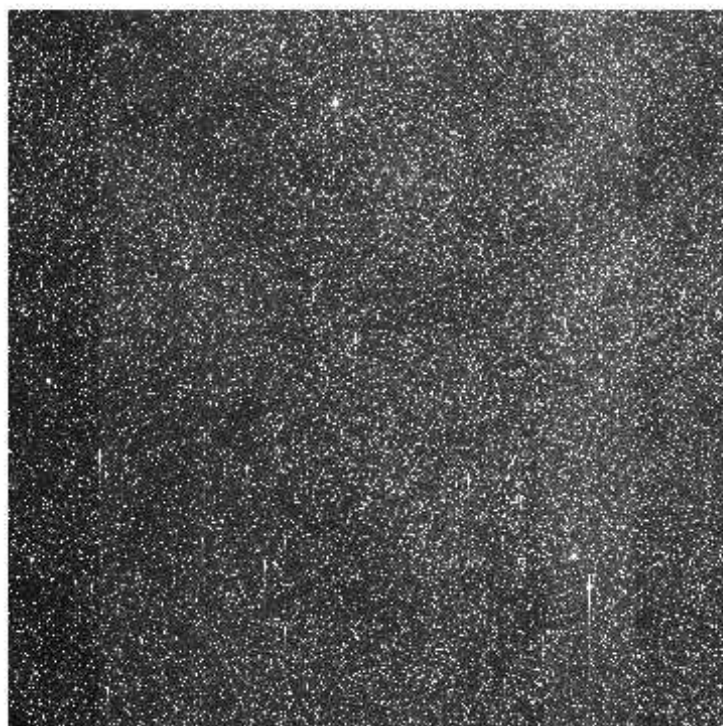
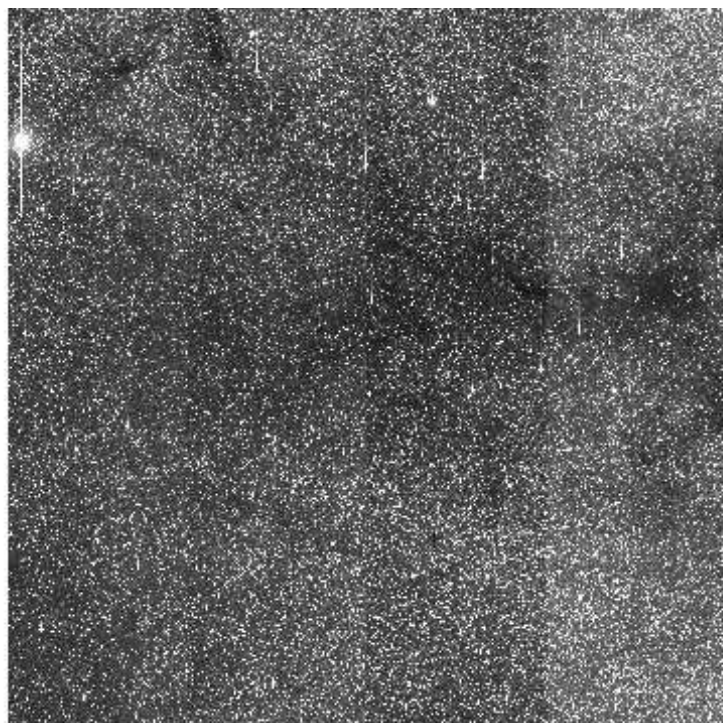
File Name	:	kmta.20260916.042464.fits	# 108 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG37	
RA	:	17:44:32.590	
DEC	:	-35:22:05.80	
Exposure Time	:	60	ALT
Airmass	:	1.61	AZ
Sidereal Time	:	21:58:39	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T12:18:54	Weather
CCD Temperature	:	-273.15	Moon Effect



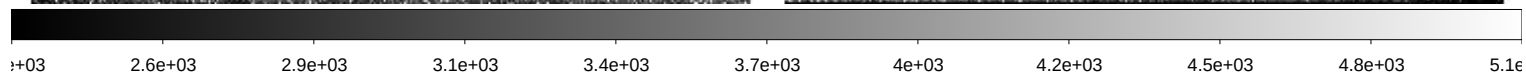
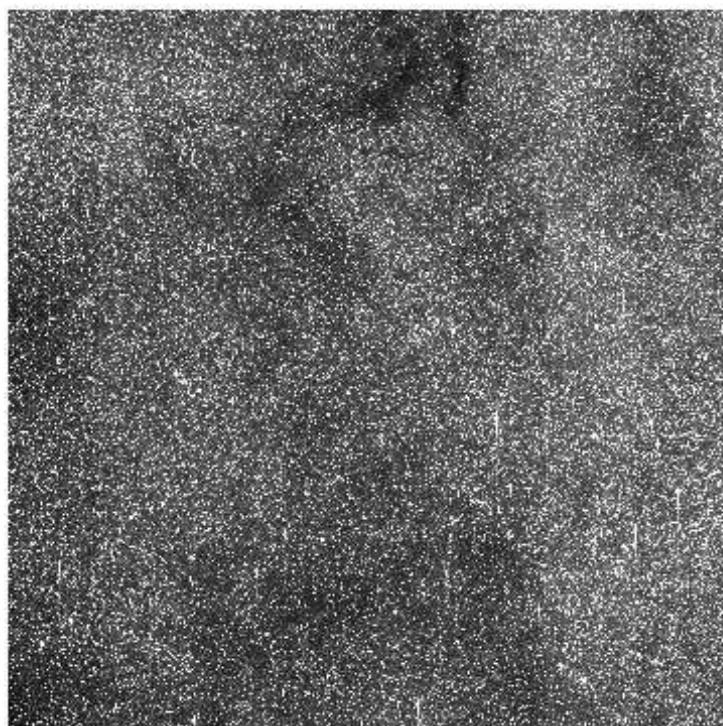
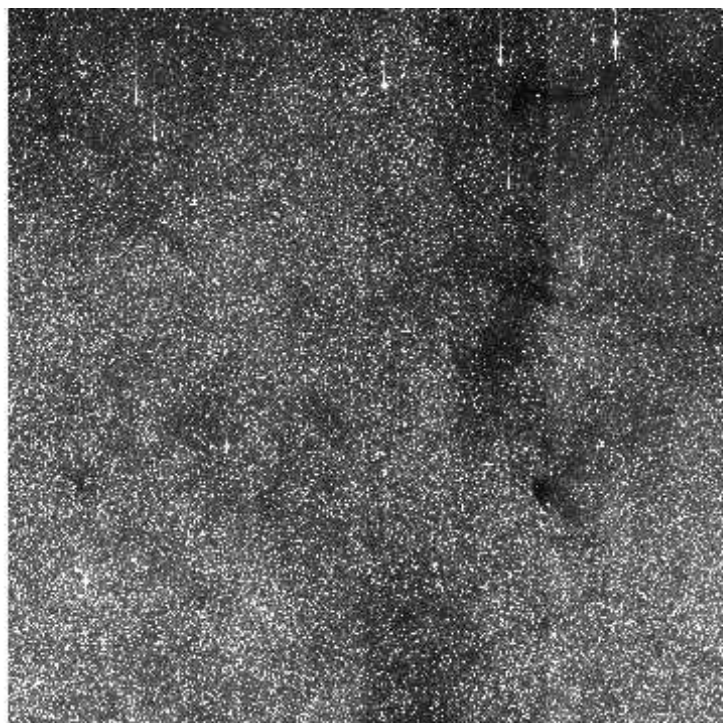
File Name	:	kmta.20260916.042465.fits	# 109 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG38	
RA	:	17:55:00.430	
DEC	:	-22:32:35.90	
Exposure Time	:	60	ALT
Airmass	:	1.71	AZ
Sidereal Time	:	22:00:48	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T12:21:03	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260916.042466.fits	# 110 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.500	
DEC	:	-31:08:05.40	
Exposure Time	:	60	ALT
Airmass	:	1.62	AZ
Sidereal Time	:	22:02:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T12:23:13	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260916.042467.fits	# 111 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.510	
DEC	:	-29:01:35.70	
Exposure Time	:	60	ALT
Airmass	:	1.66	AZ
Sidereal Time	:	22:05:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T12:25:21	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042468.fits

: BLG

: OBJECT

: BLG03

: 18:02:00.440

: -27:56:35.70

: 60

: 1.63

: 22:07:16

: I

: 2026-09-16T12:27:30

: -273.15

112 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 37.9

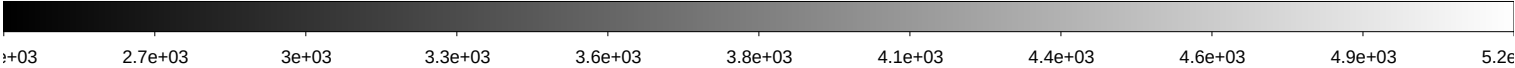
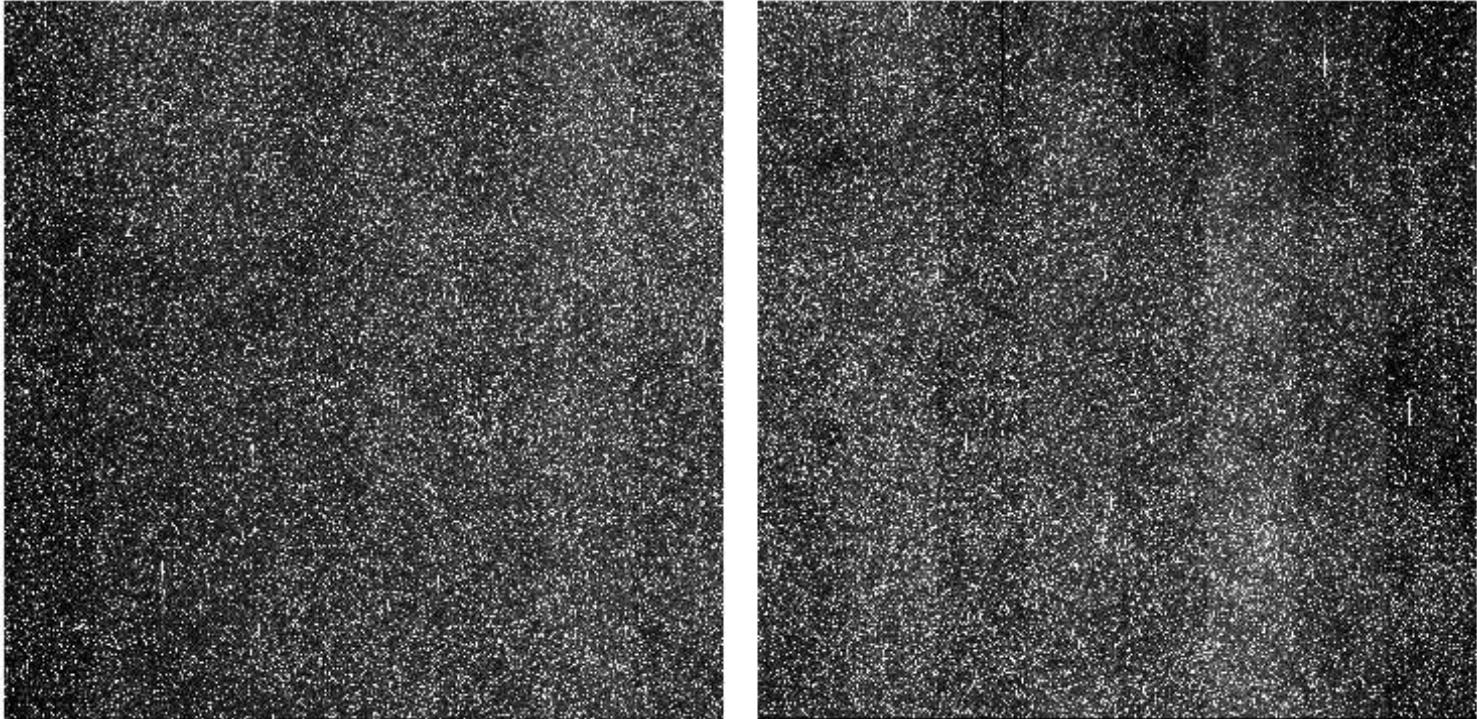
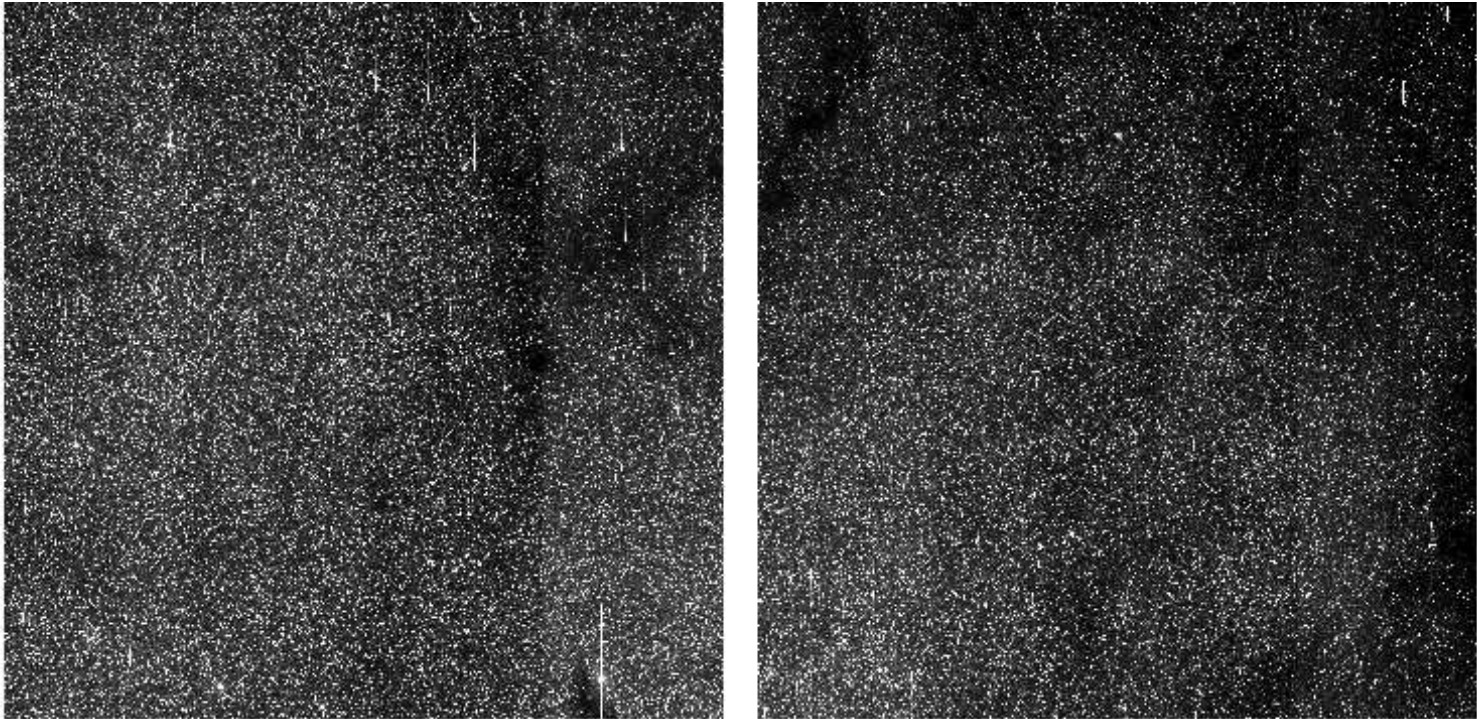
: -77.2

: —

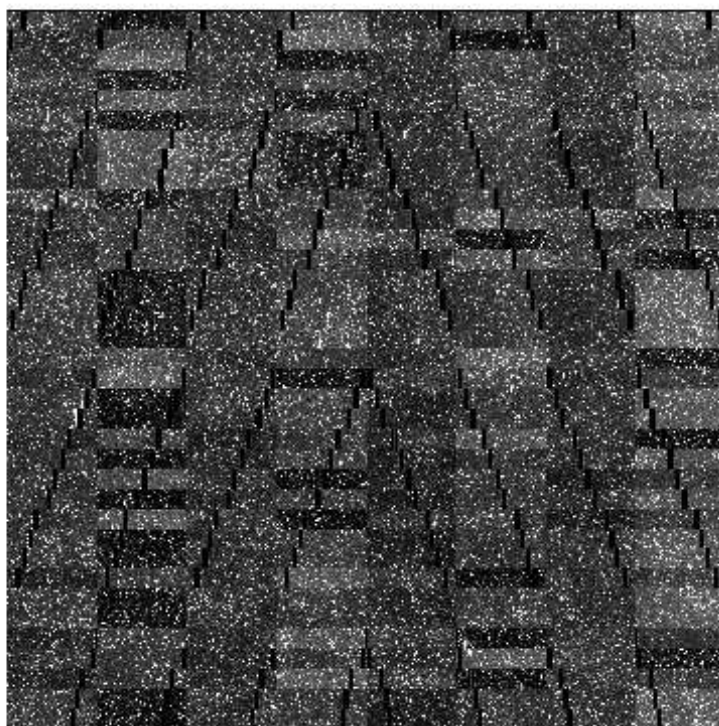
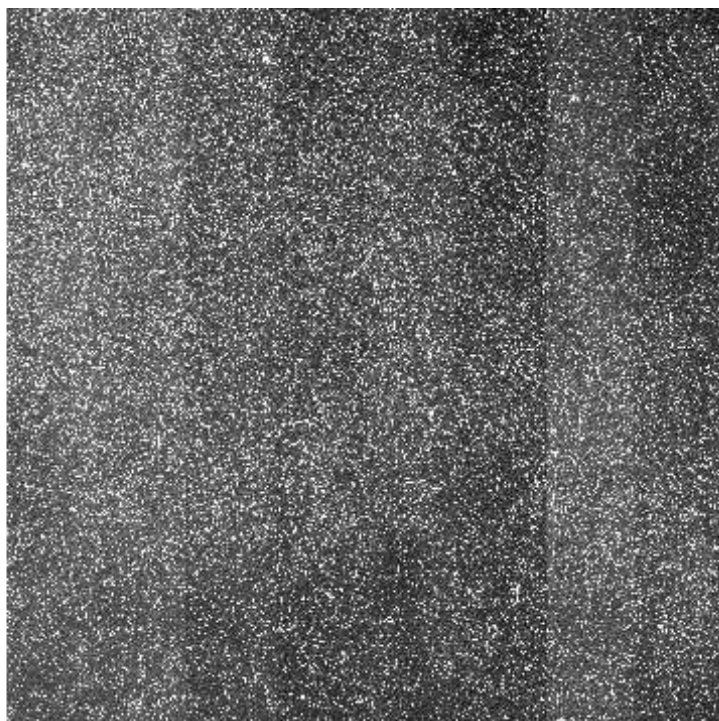
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: 1

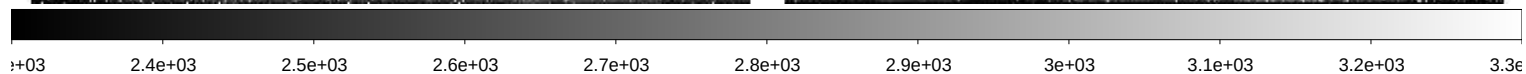
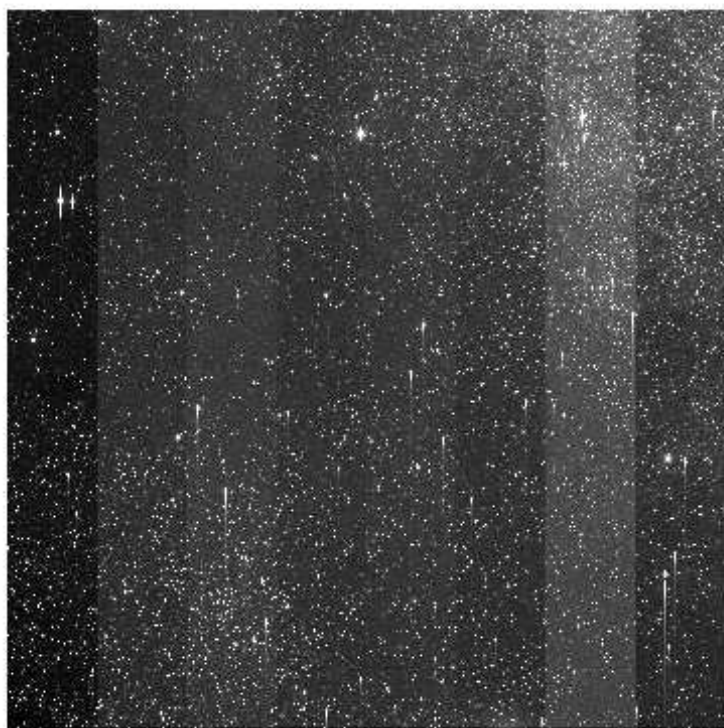
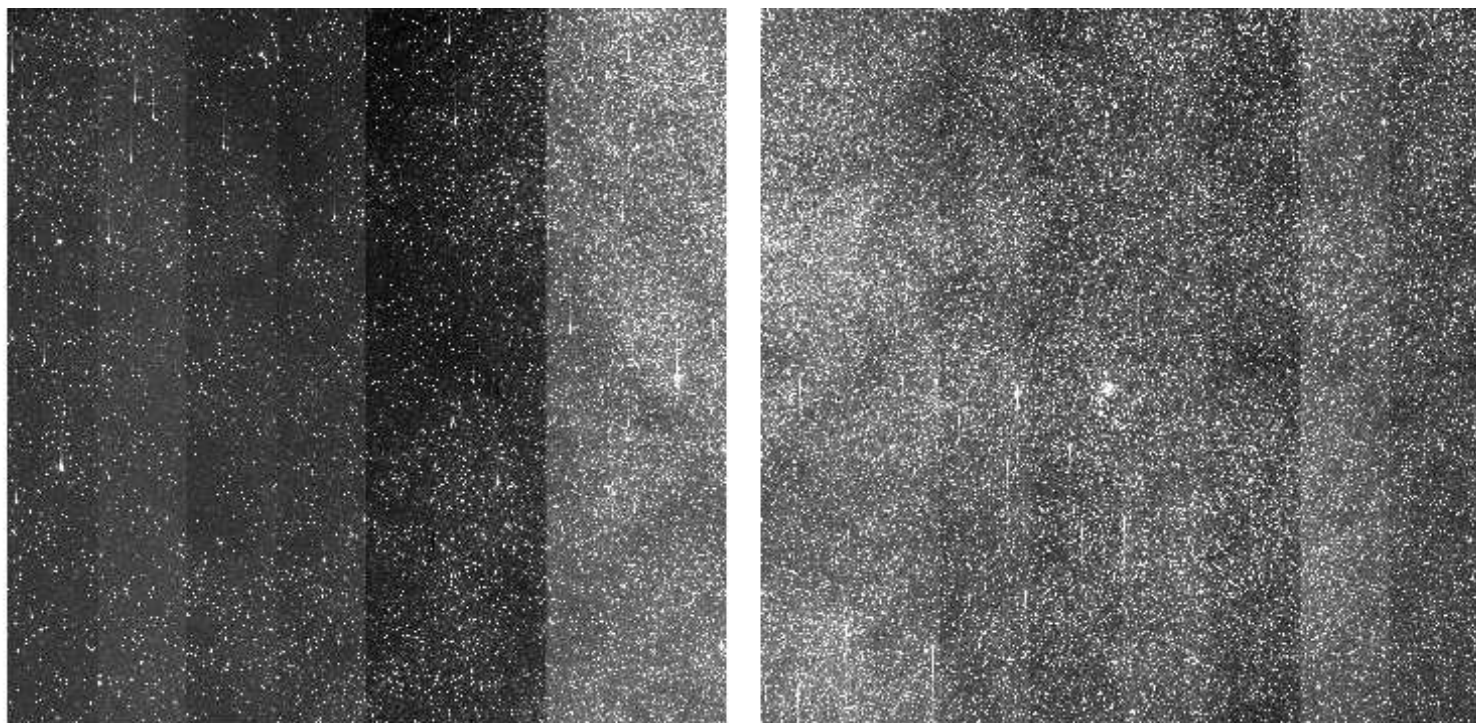
: 0.0



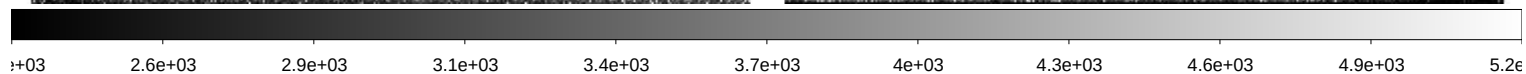
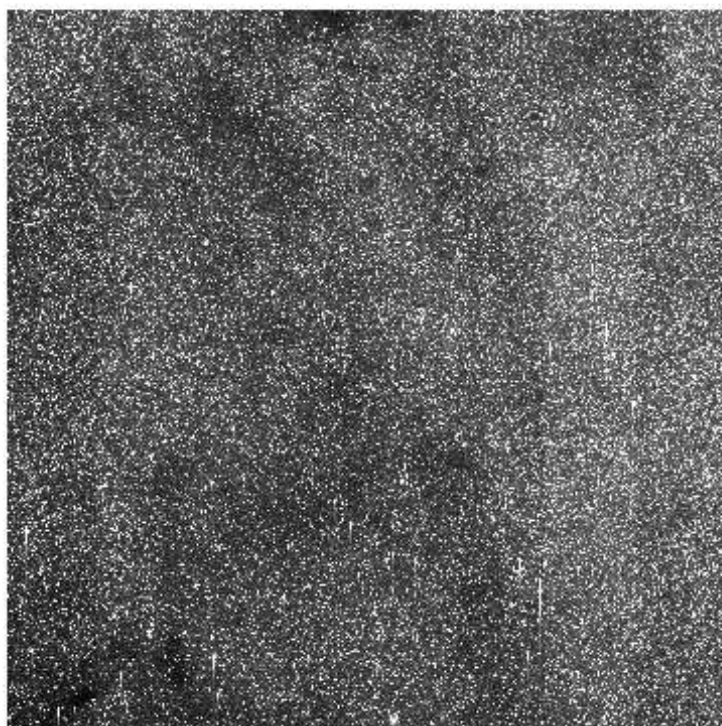
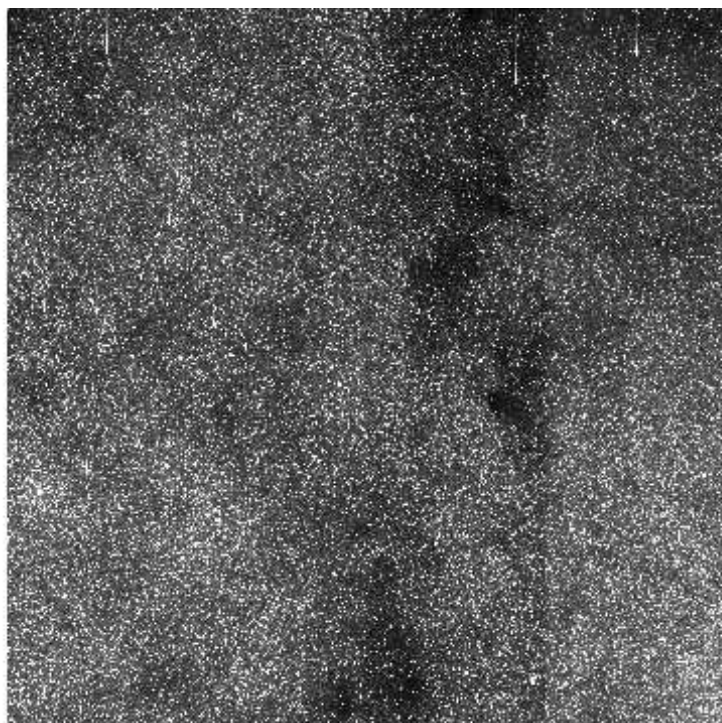
113 / 292



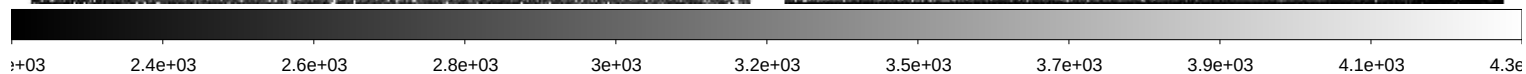
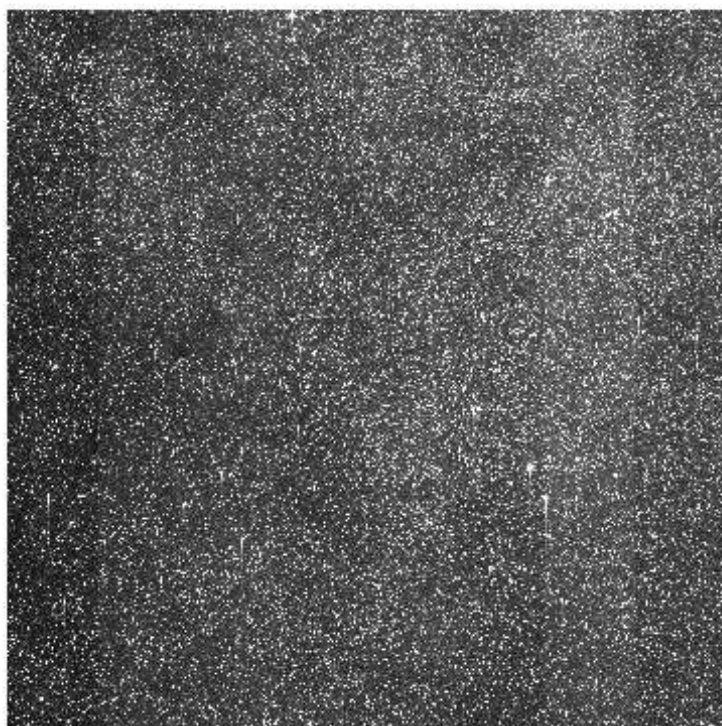
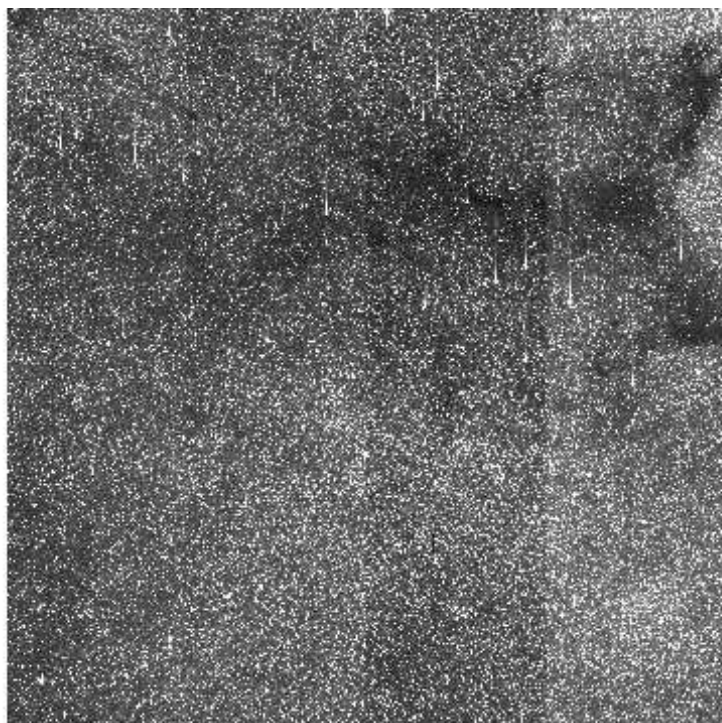
File Name	:	kmta.20260916.042470.fits	# 114 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:00.710	
DEC	:	-26:45:09.30	
Exposure Time	:	60	ALT
Airmass	:	1.82	AZ
Sidereal Time	:	22:11:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T12:31:48	Weather
CCD Temperature	:	-273.15	Moon Effect



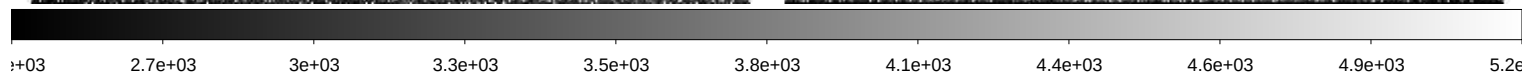
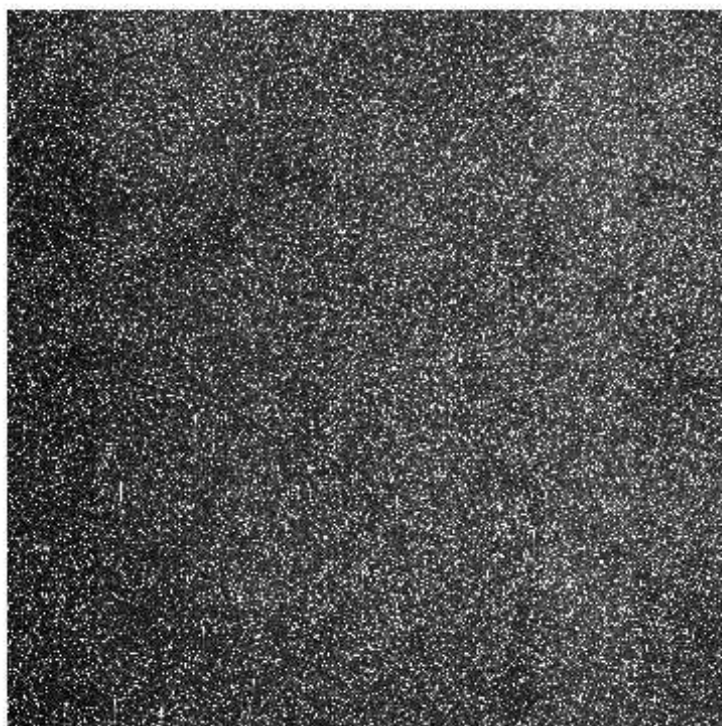
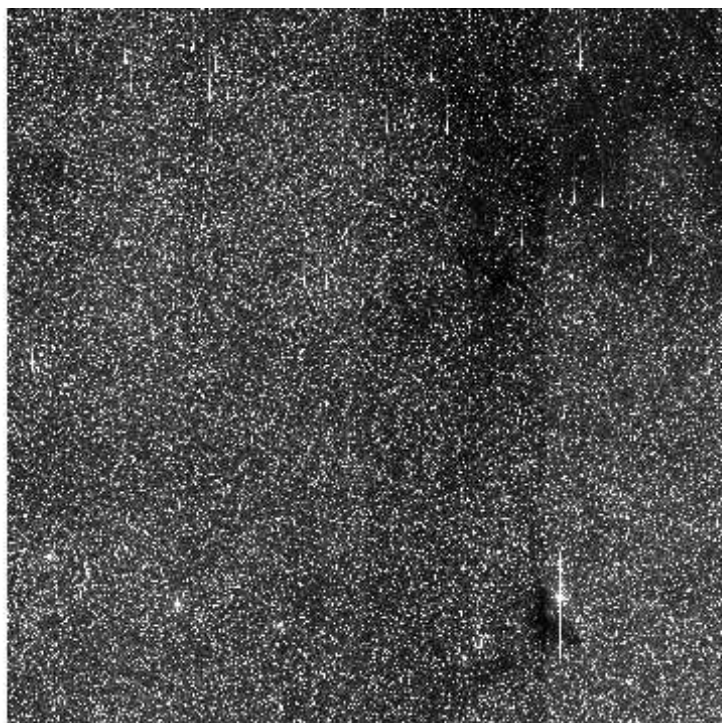
File Name	:	kmta.20260916.042471.fits	# 115 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.630	
DEC	:	-29:09:07.10	
Exposure Time	:	60	ALT
Airmass	:	1.73	AZ
Sidereal Time	:	22:13:44	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T12:33:58	Weather
CCD Temperature	:	-273.15	Moon Effect



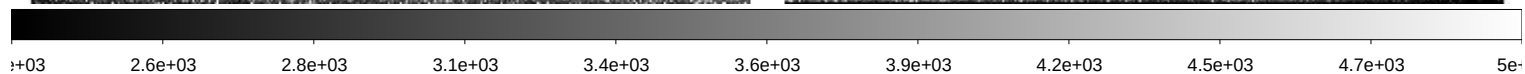
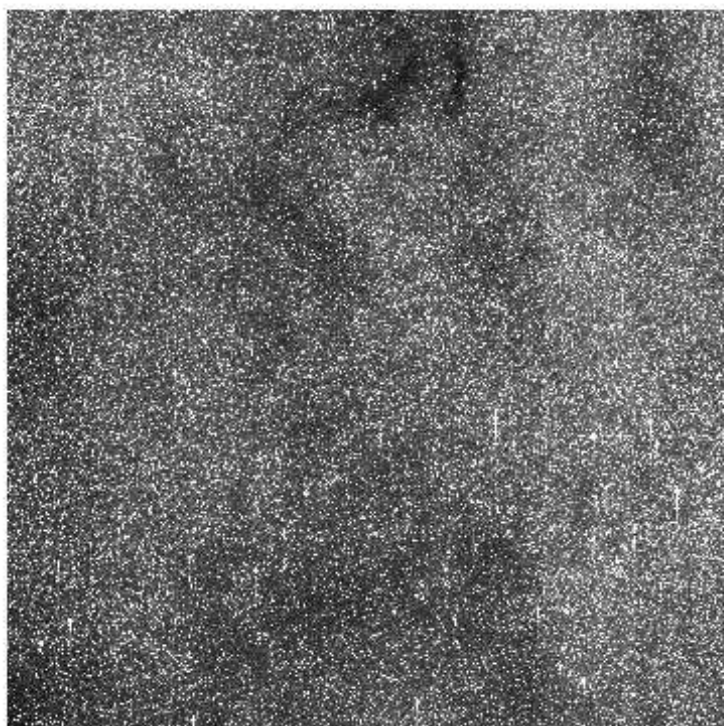
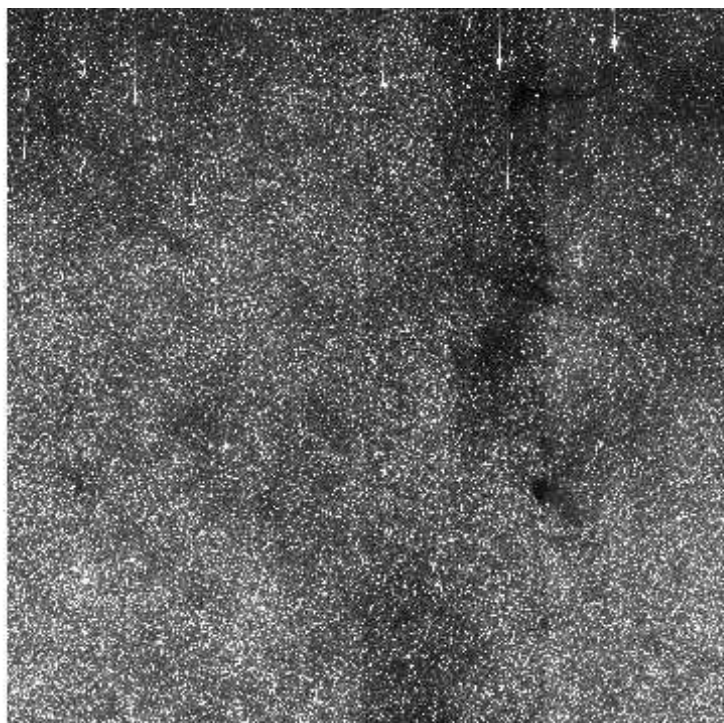
File Name	:	kmta.20260916.042472.fits	# 116 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.680	
DEC	:	-31:15:37.80	
Exposure Time	:	60	ALT
Airmass	:	1.72	AZ
Sidereal Time	:	22:15:59	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T12:36:12	Weather
CCD Temperature	:	-273.15	Moon Effect



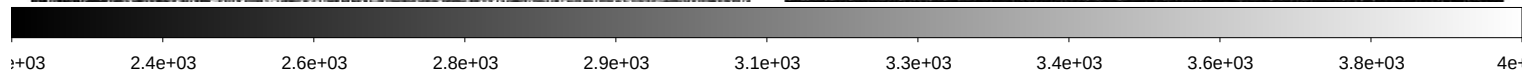
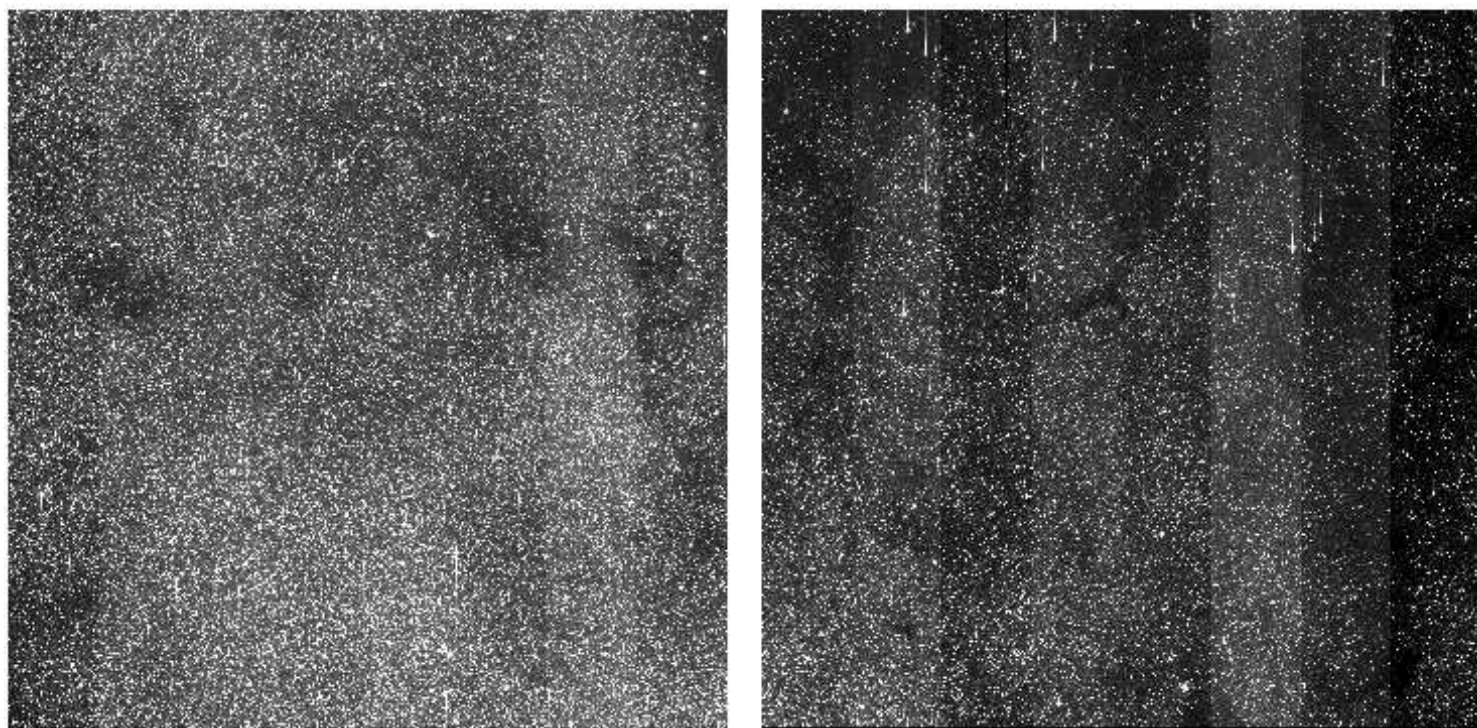
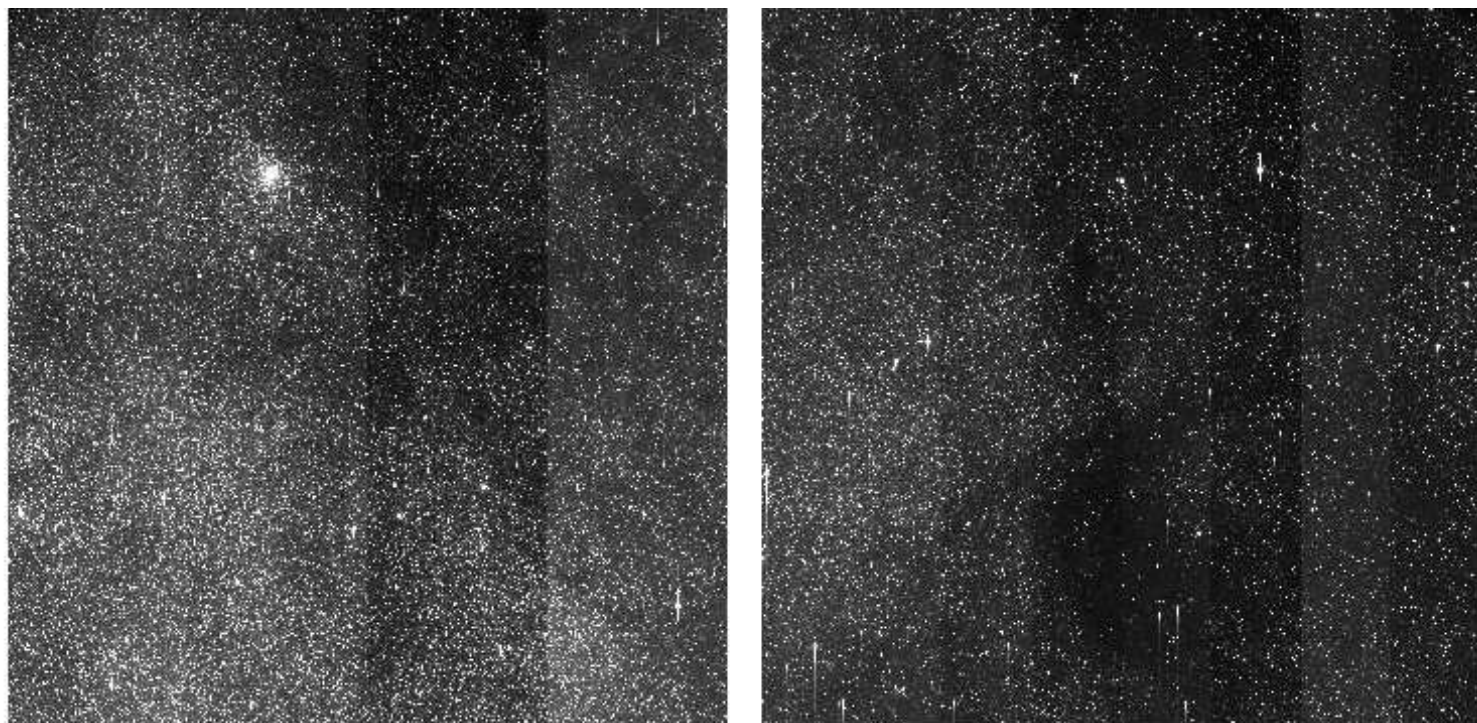
File Name	:	kmta.20260916.042473.fits	# 117 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.580	
DEC	:	-28:04:06.00	
Exposure Time	:	60	ALT
Airmass	:	1.72	AZ
Sidereal Time	:	22:18:11	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T12:38:11	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260916.042474.fits	# 118 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.720	
DEC	:	-29:01:39.20	
Exposure Time	:	60	ALT
Airmass	:	1.79	AZ
Sidereal Time	:	22:20:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T12:40:08	Weather
CCD Temperature	:	-273.15	Moon Effect

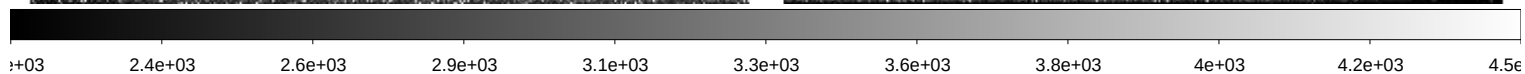
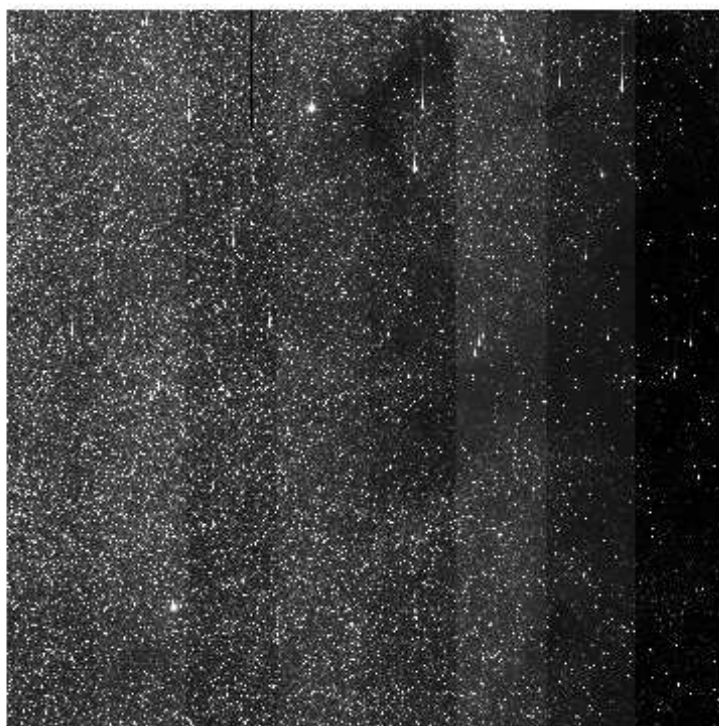
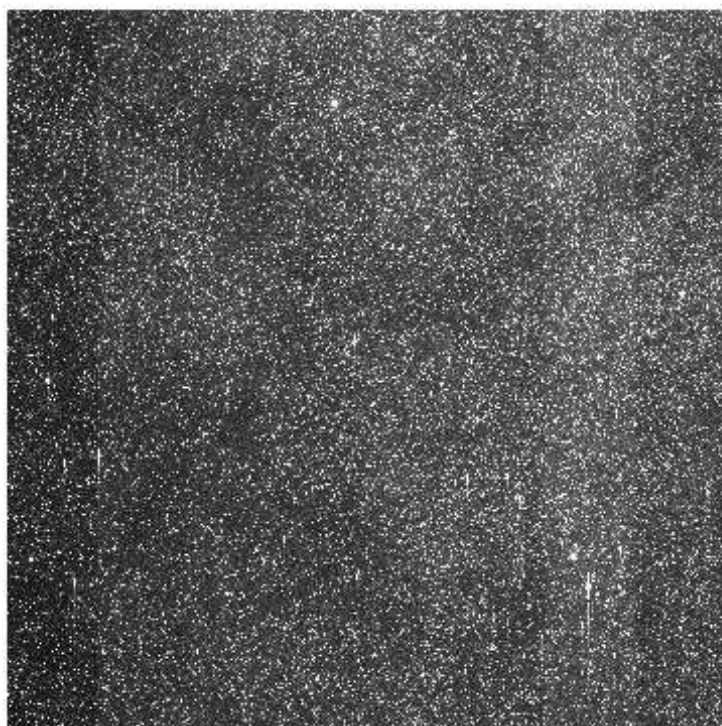
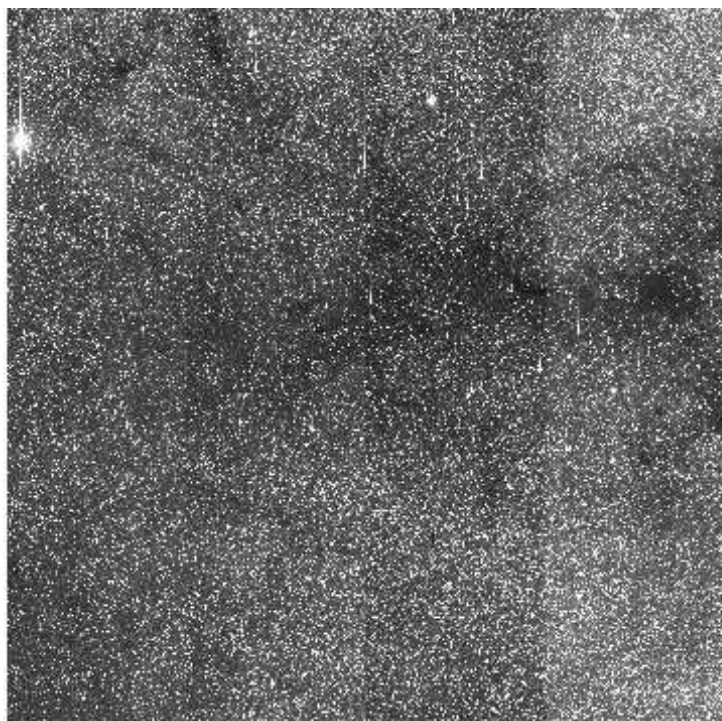


File Name	:	kmta.20260916.042475.fits	# 119 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG35	
RA	:	18:04:23.600	
DEC	:	-25:50:06.50	
Exposure Time	:	60	ALT
Airmass	:	1.76	AZ
Sidereal Time	:	22:22:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T12:42:18	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260916.042476.fits	# 120 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.810	
DEC	:	-31:08:10.30	
Exposure Time	:	60	ALT
Airmass	:	1.79	AZ
Sidereal Time	:	22:24:16	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T12:44:28	Weather
CCD Temperature	:	-273.15	Moon Effect

120 / 292



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042477.fits

: BLG

: OBJECT

: BLG03

: 18:02:00.690

: -27:56:38.80

: 60

: 1.79

: 22:26:26

: I

: 2026-09-16T12:46:37

: -273.15

121 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 34.0

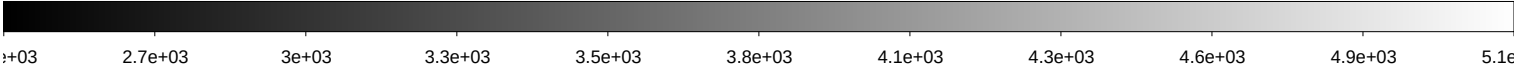
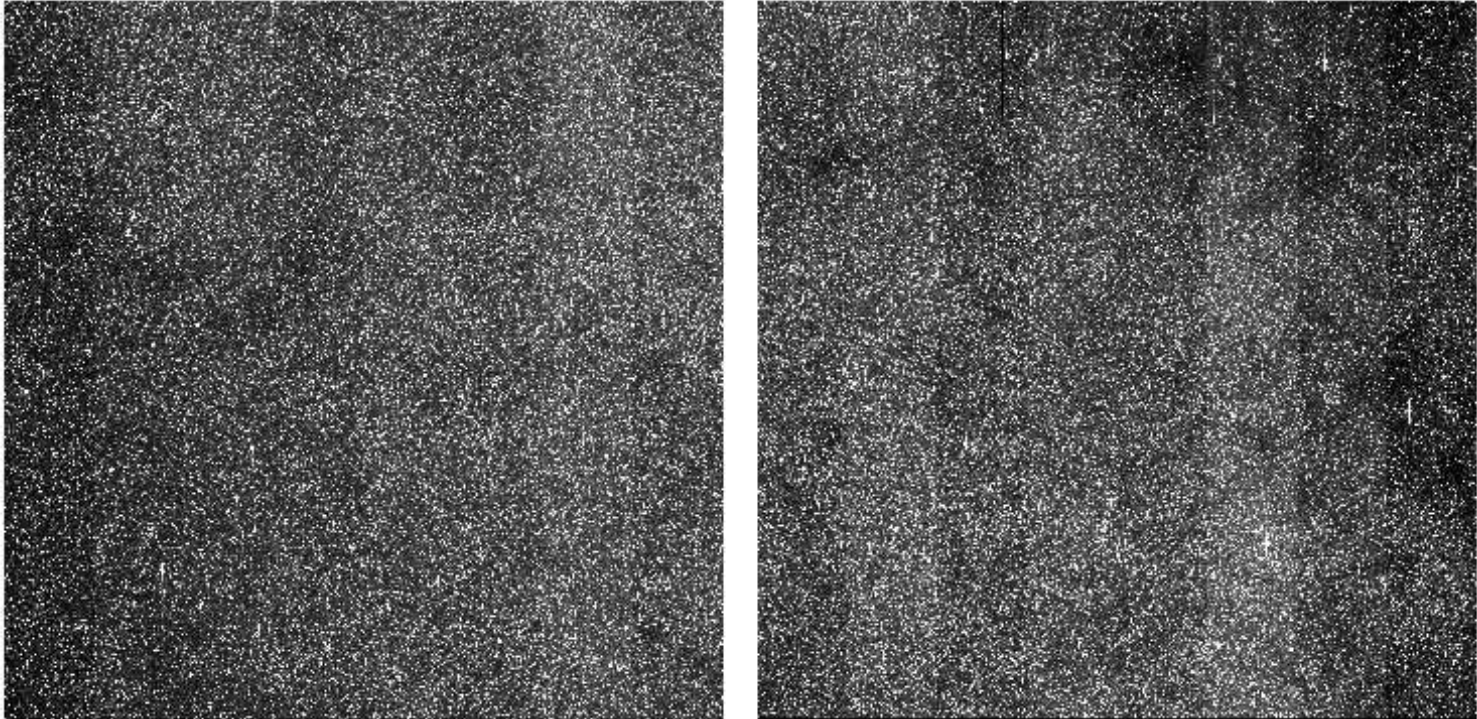
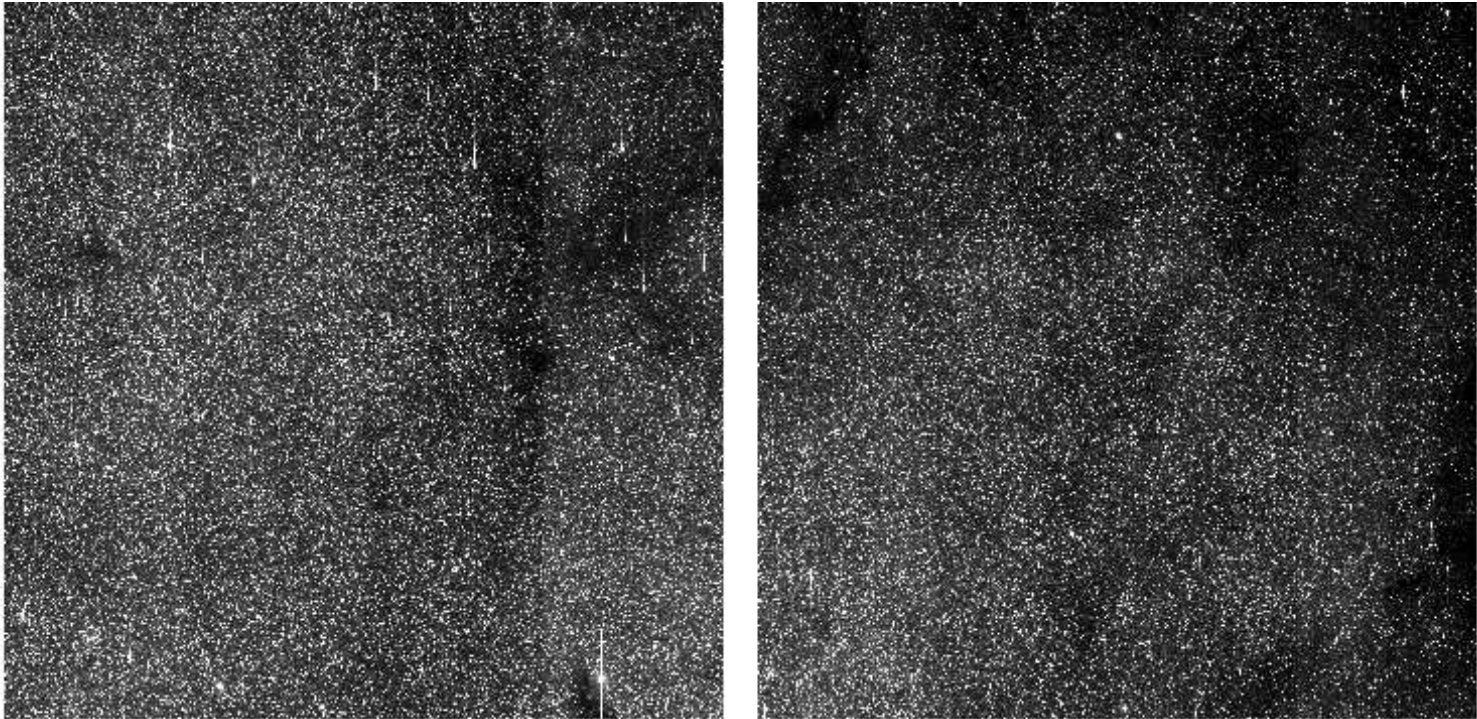
: -75.4

: —

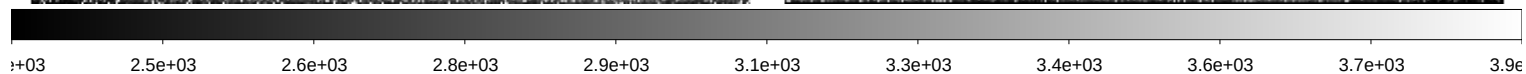
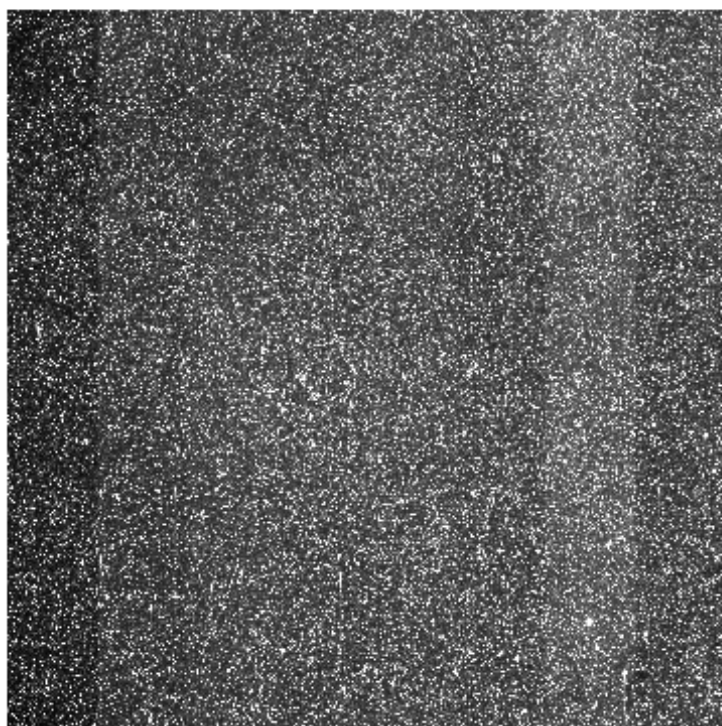
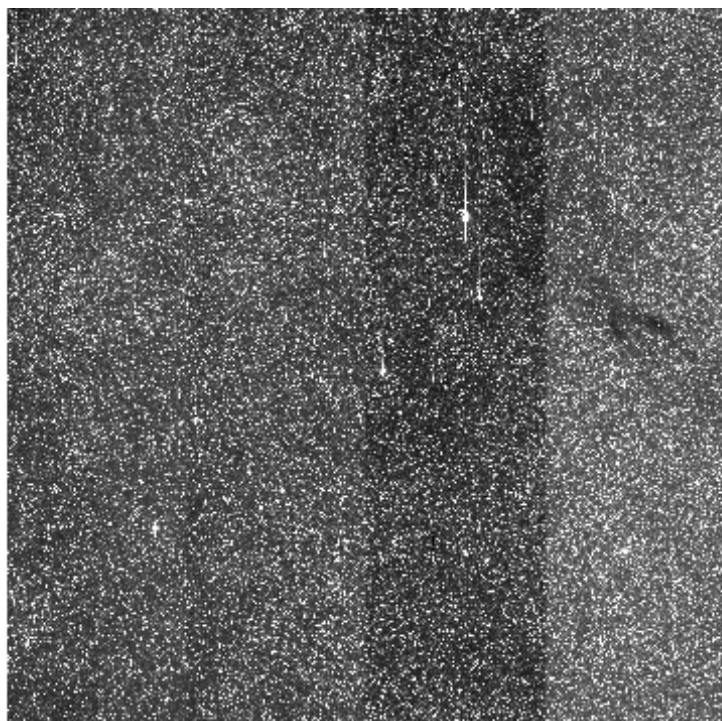
: —

: 1

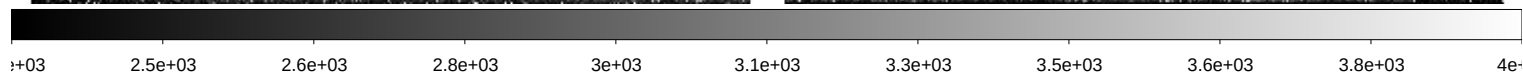
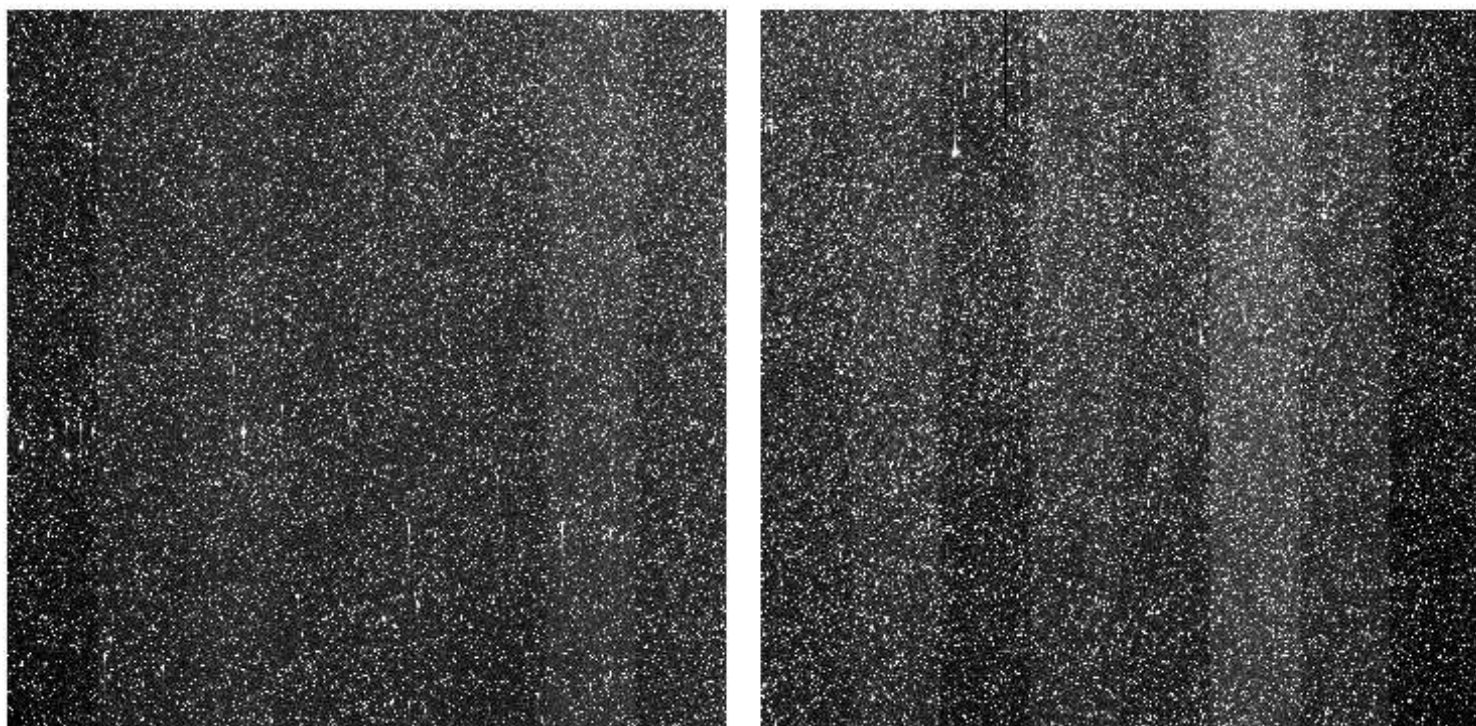
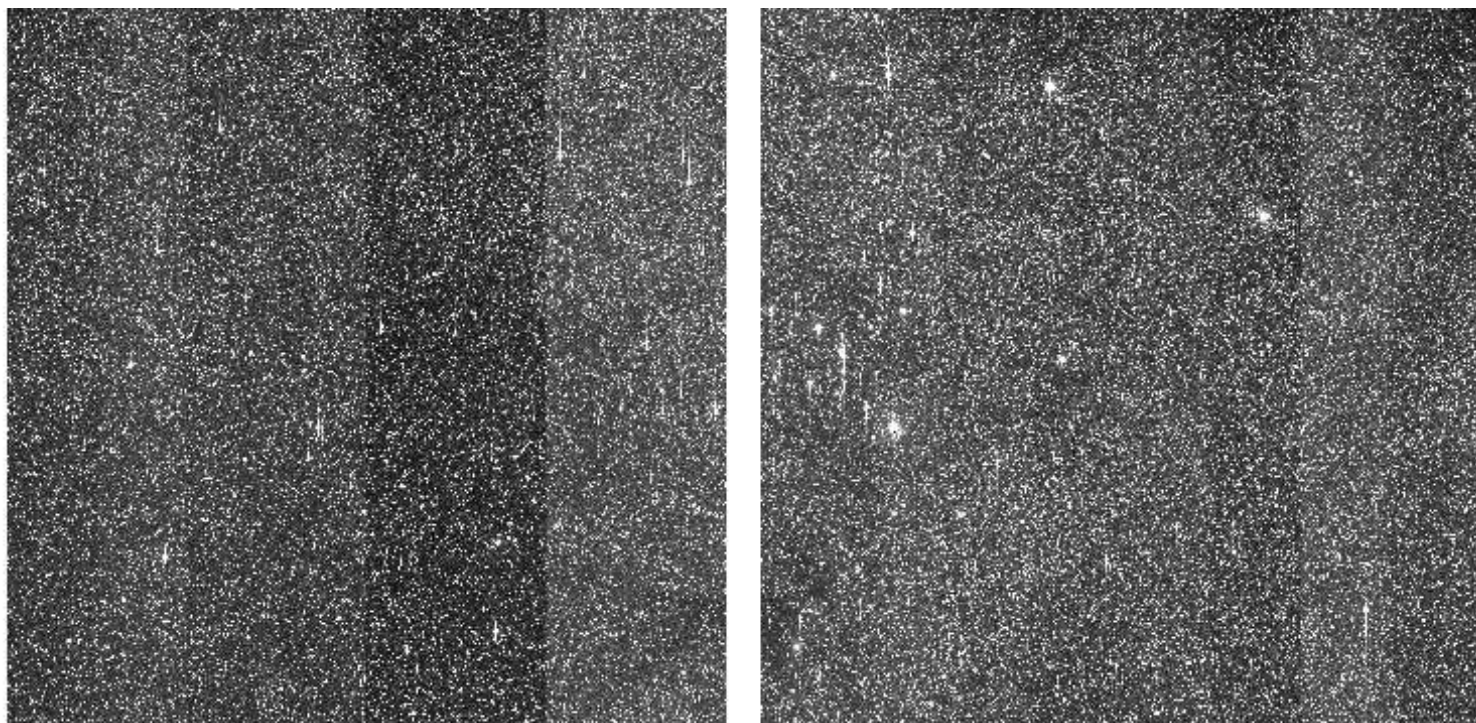
: 0.0



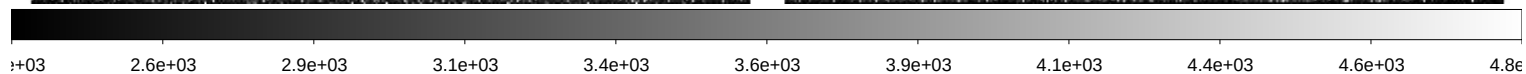
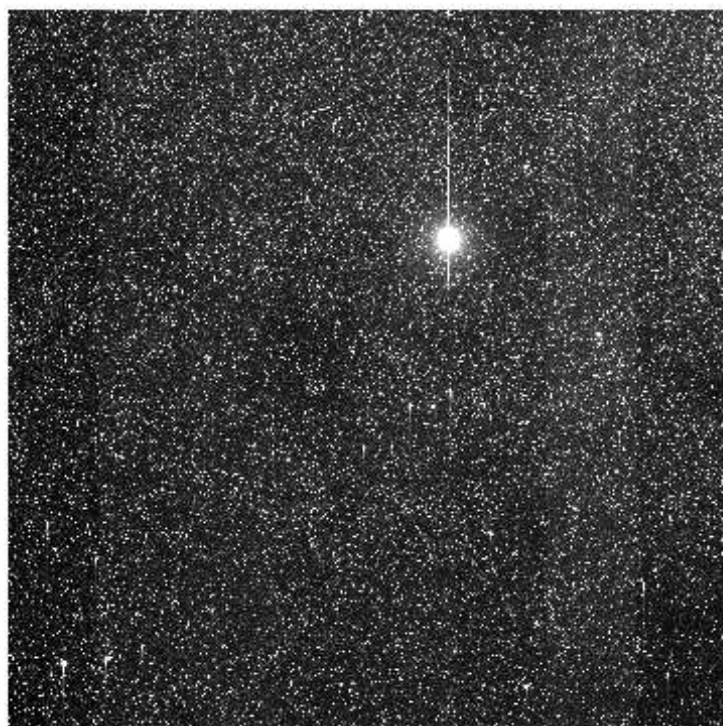
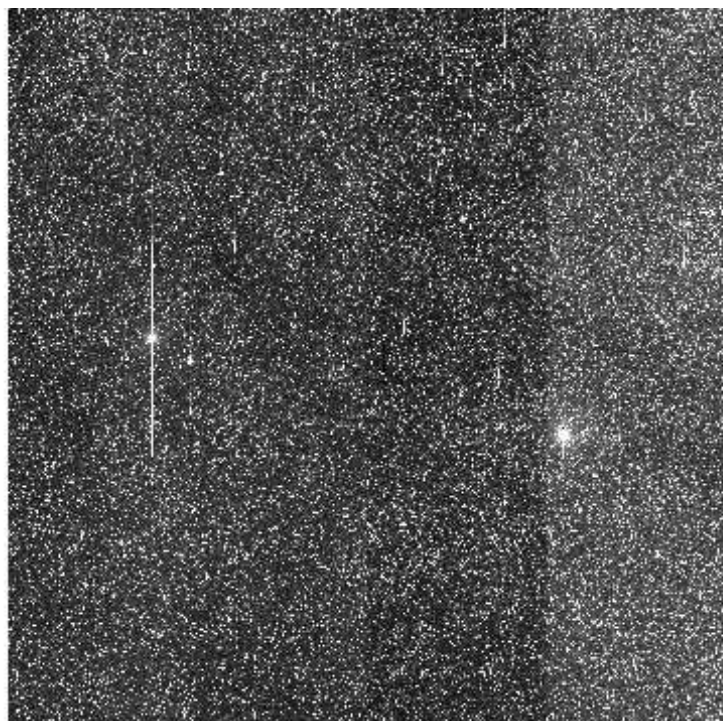
File Name	:	kmta.20260916.042478.fits	# 122 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:24.890	
DEC	:	-33:15:10.50	
Exposure Time	:	60	ALT
Airmass	:	1.80	AZ
Sidereal Time	:	22:28:36	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T12:48:35	Weather
CCD Temperature	:	-273.15	Moon Effect



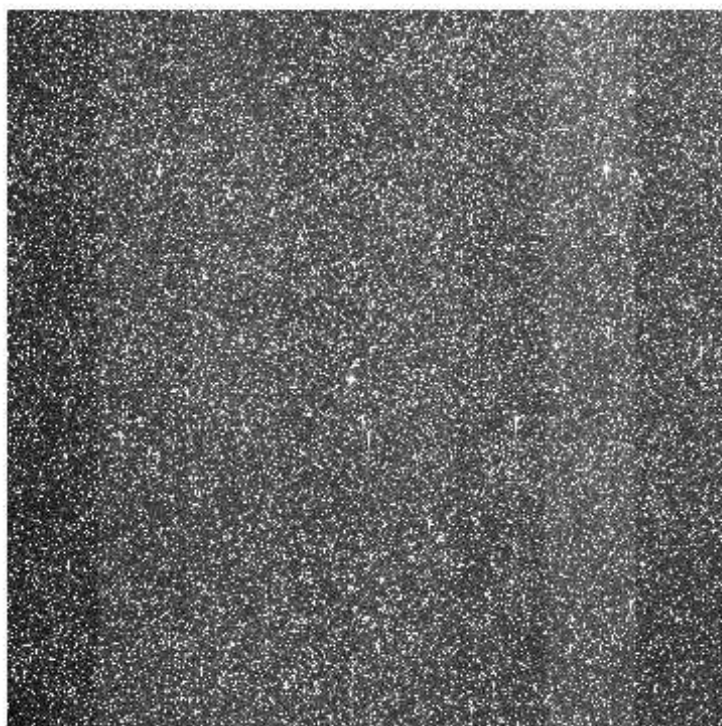
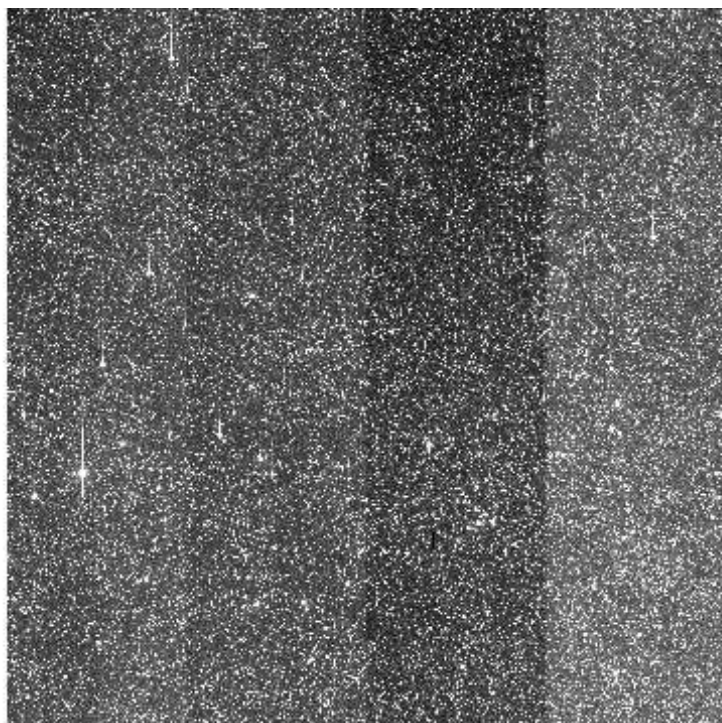
File Name	:	kmta.20260916.042479.fits	# 123 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG21	
RA	:	17:54:25.960	
DEC	:	-35:22:10.90	
Exposure Time	:	60	ALT
Airmass	:	1.79	AZ
Sidereal Time	:	22:30:34	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T12:50:31	Weather
CCD Temperature	:	-273.15	Moon Effect



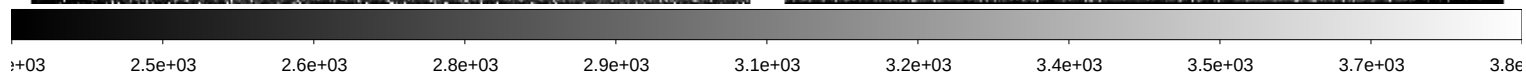
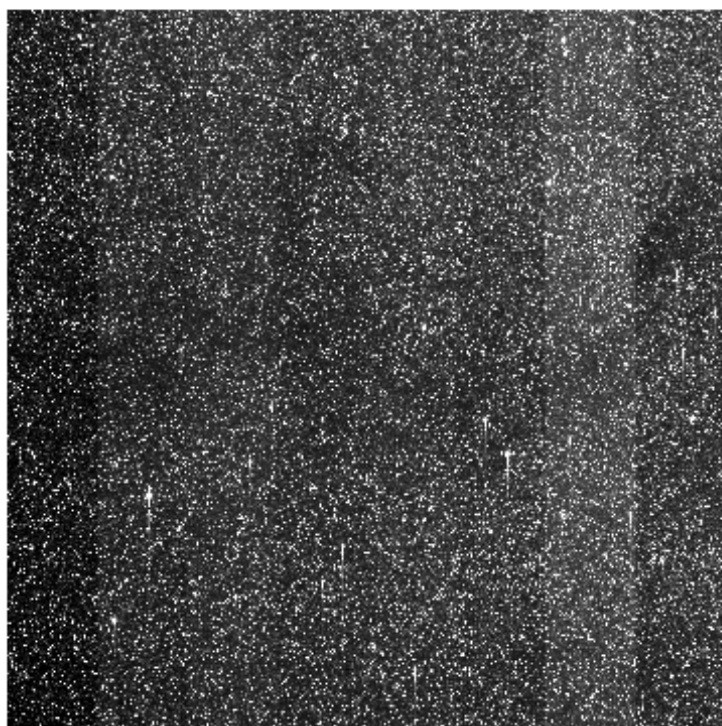
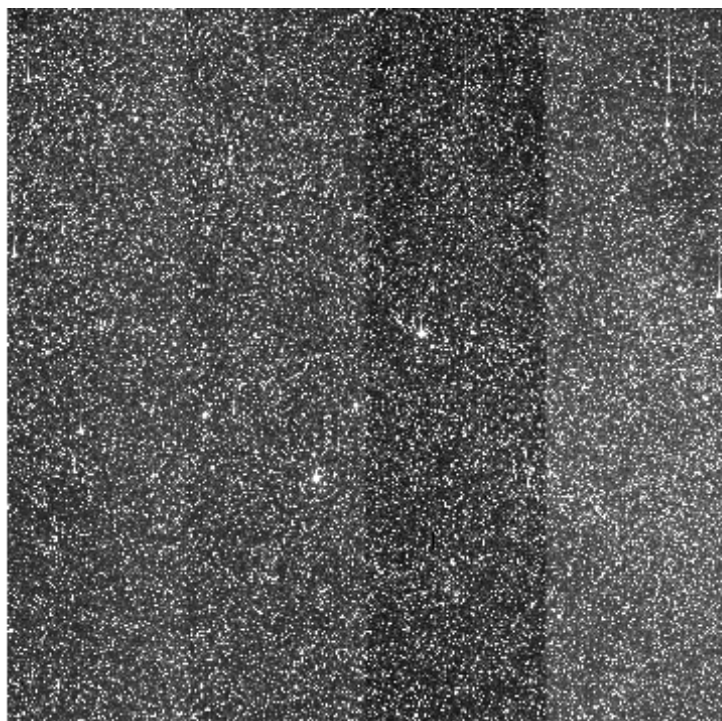
File Name	:	kmta.20260916.042480.fits	# 124 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:50.770	
DEC	:	-30:03:10.10	
Exposure Time	:	60	ALT
Airmass	:	1.80	AZ
Sidereal Time	:	22:32:31	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T12:52:41	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260916.042481.fits	# 125 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG36	
RA	:	18:15:51.590	
DEC	:	-23:44:06.60	
Exposure Time	:	60	ALT
Airmass	:	1.81	AZ
Sidereal Time	:	22:34:40	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T12:54:49	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260916.042482.fits	# 126 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG34	
RA	:	18:04:00.870	
DEC	:	-32:10:10.70	
Exposure Time	:	60	ALT
Airmass	:	1.80	AZ
Sidereal Time	:	22:36:49	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T12:56:59	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042483.fits

BLG

OBJECT

BLG31

18:13:32.710

-25:50:09.30

60

1.84

22:38:58

I

2026-09-16T12:59:08

-273.15

127 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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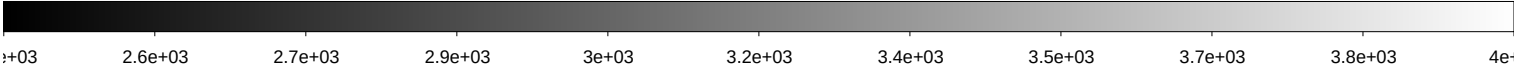
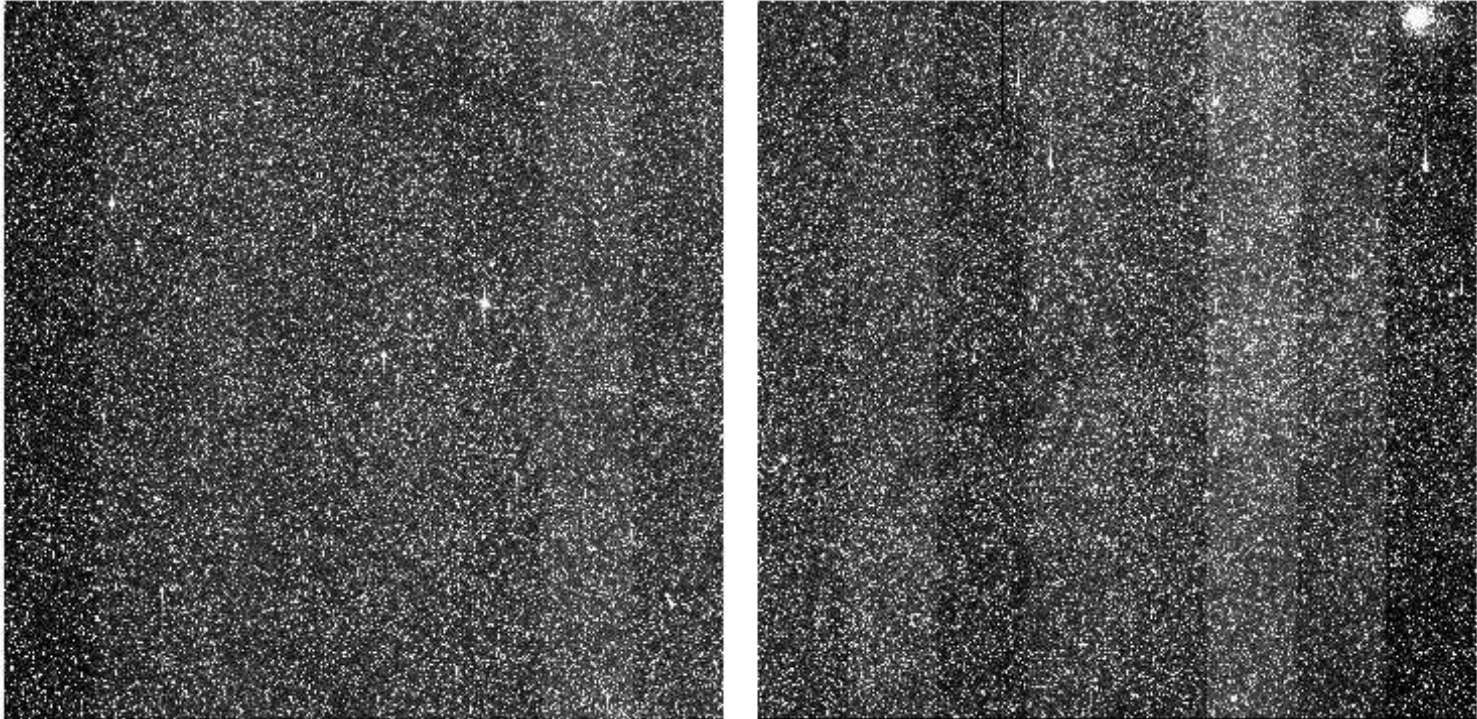
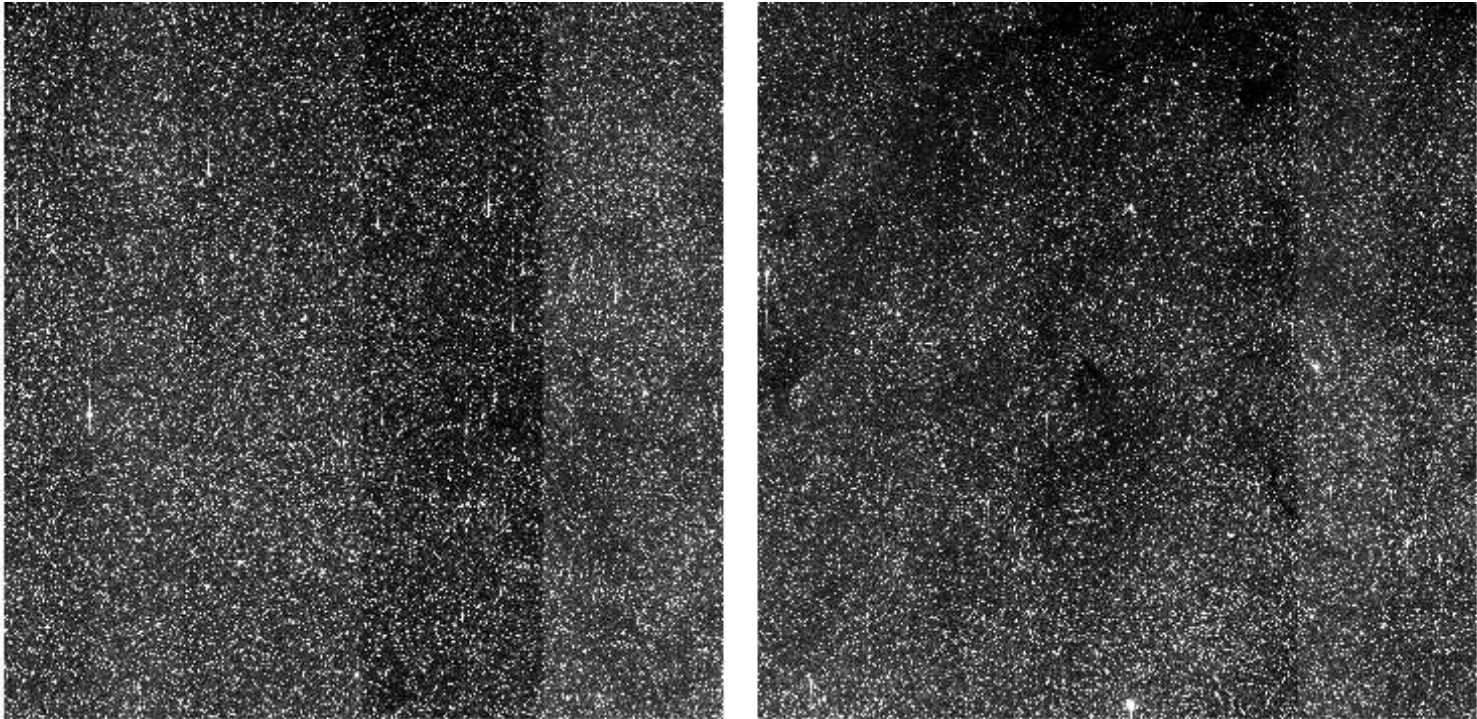
:

33.0

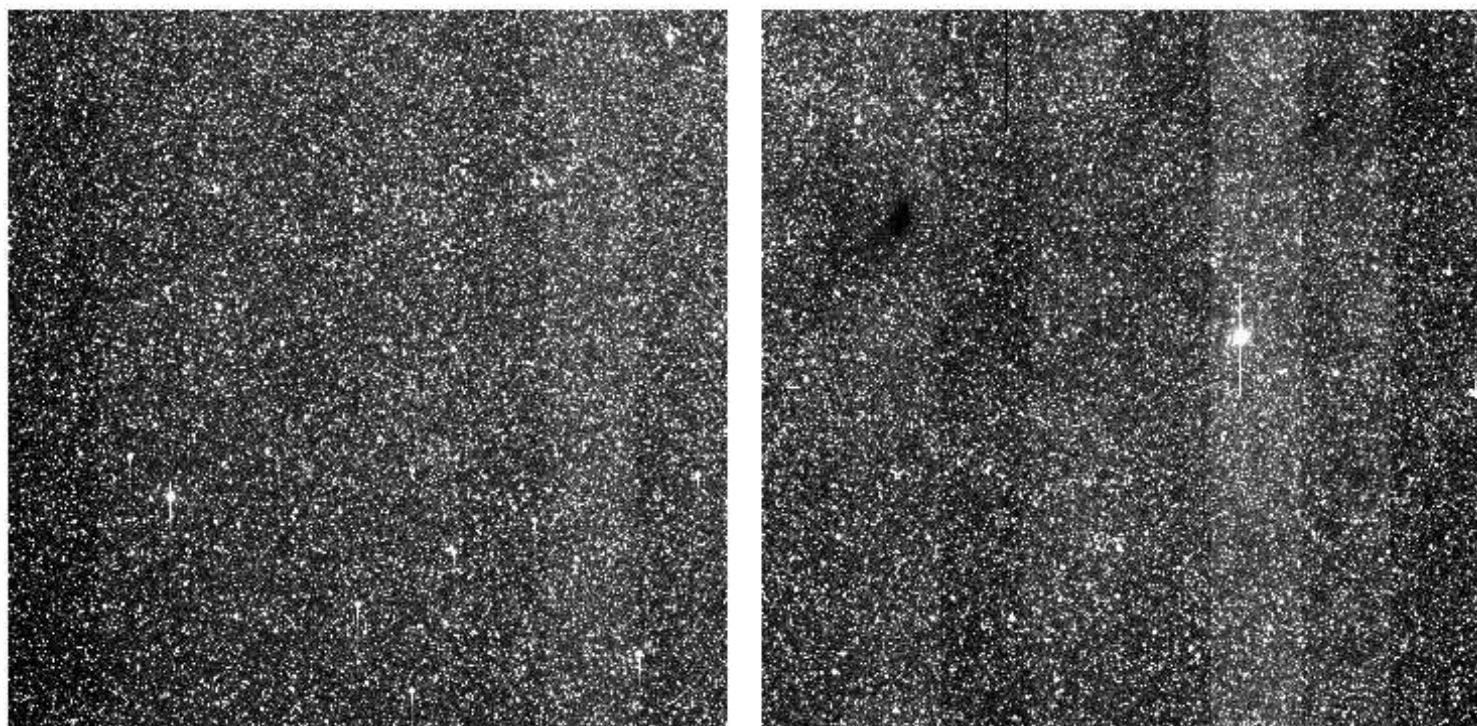
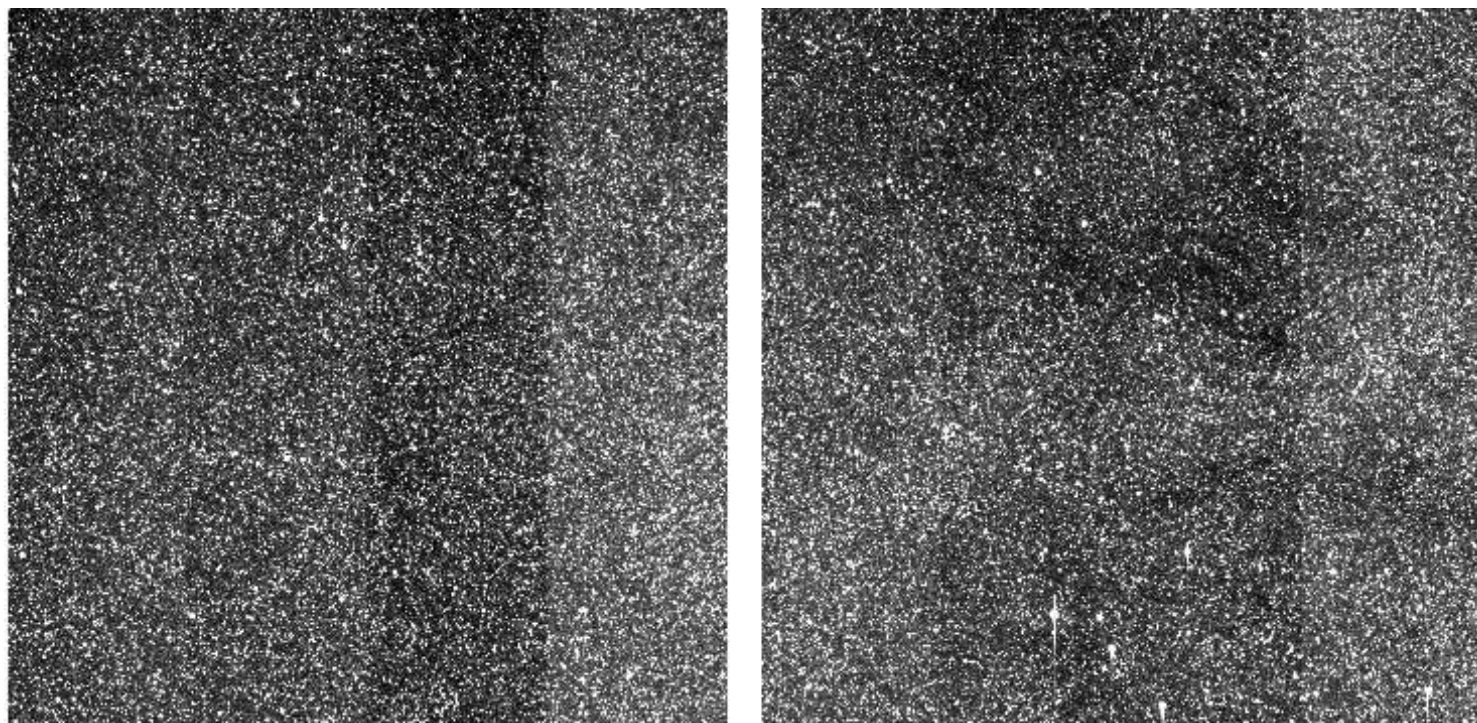
-77.7

1

0.0

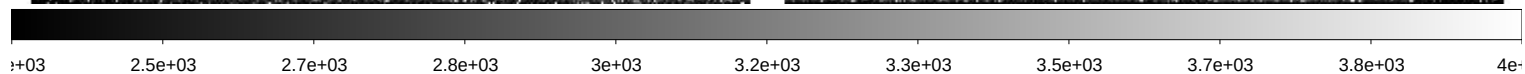
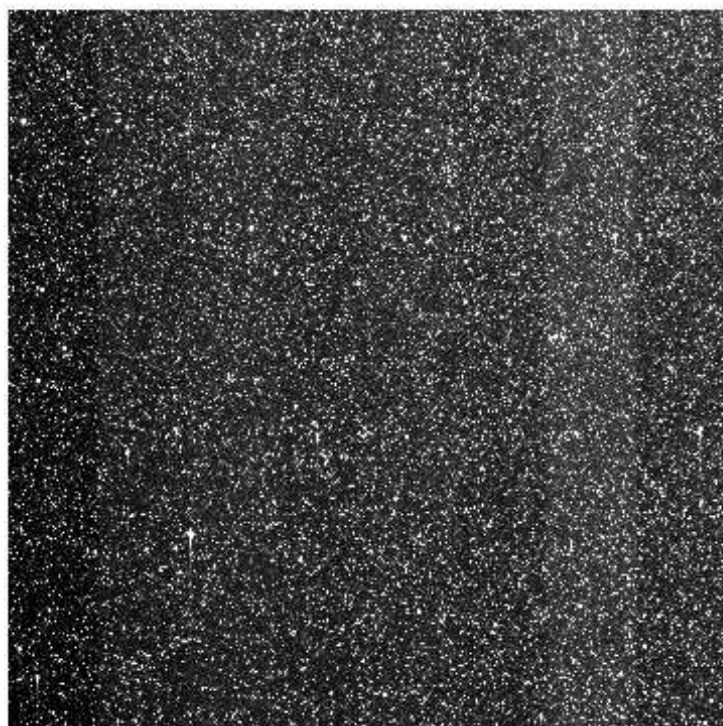
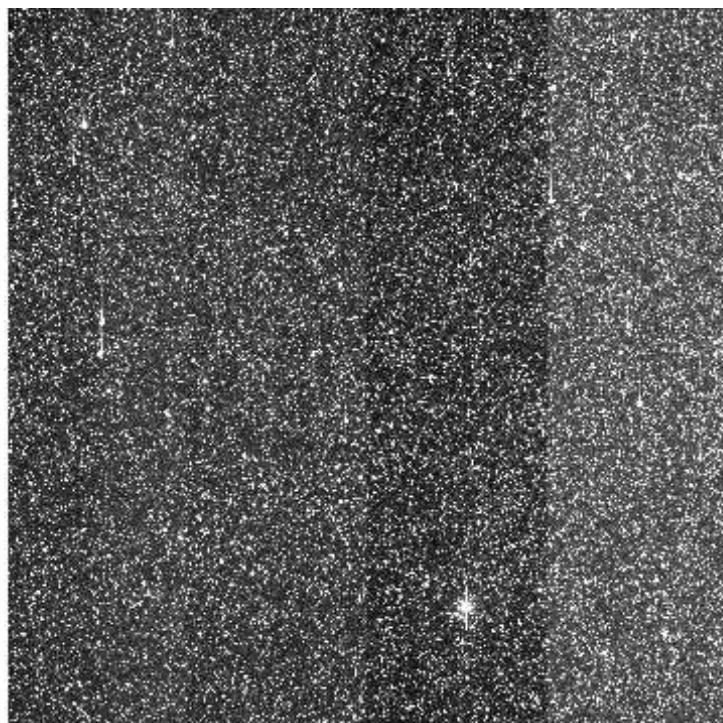


File Name	:	kmta.20260916.042484.fits	# 128 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:15.770	
DEC	:	-27:56:40.30	
Exposure Time	:	60	ALT
Airmass	:	1.84	AZ
Sidereal Time	:	22:41:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T13:01:17	Weather
CCD Temperature	:	-273.15	Moon Effect



2.7e+03	2.9e+03	3.1e+03	3.3e+03	3.5e+03	3.6e+03	3.8e+03	4e+03	4.2e+03	4.4e+03
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File Name	:	kmta.20260916.042485.fits	# 129 / 292 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG33	
RA	:	18:13:15.800	
DEC	:	-30:03:10.00	
Exposure Time	:	60	ALT
Airmass	:	1.81	AZ
Sidereal Time	:	22:43:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T13:03:29	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042486.fits

KSP

OBJECT

ZN7090-2

21:39:19.920

-55:00:00.20

60

1.11

22:46:11

B

2026-09-16T13:06:06

-273.15

130 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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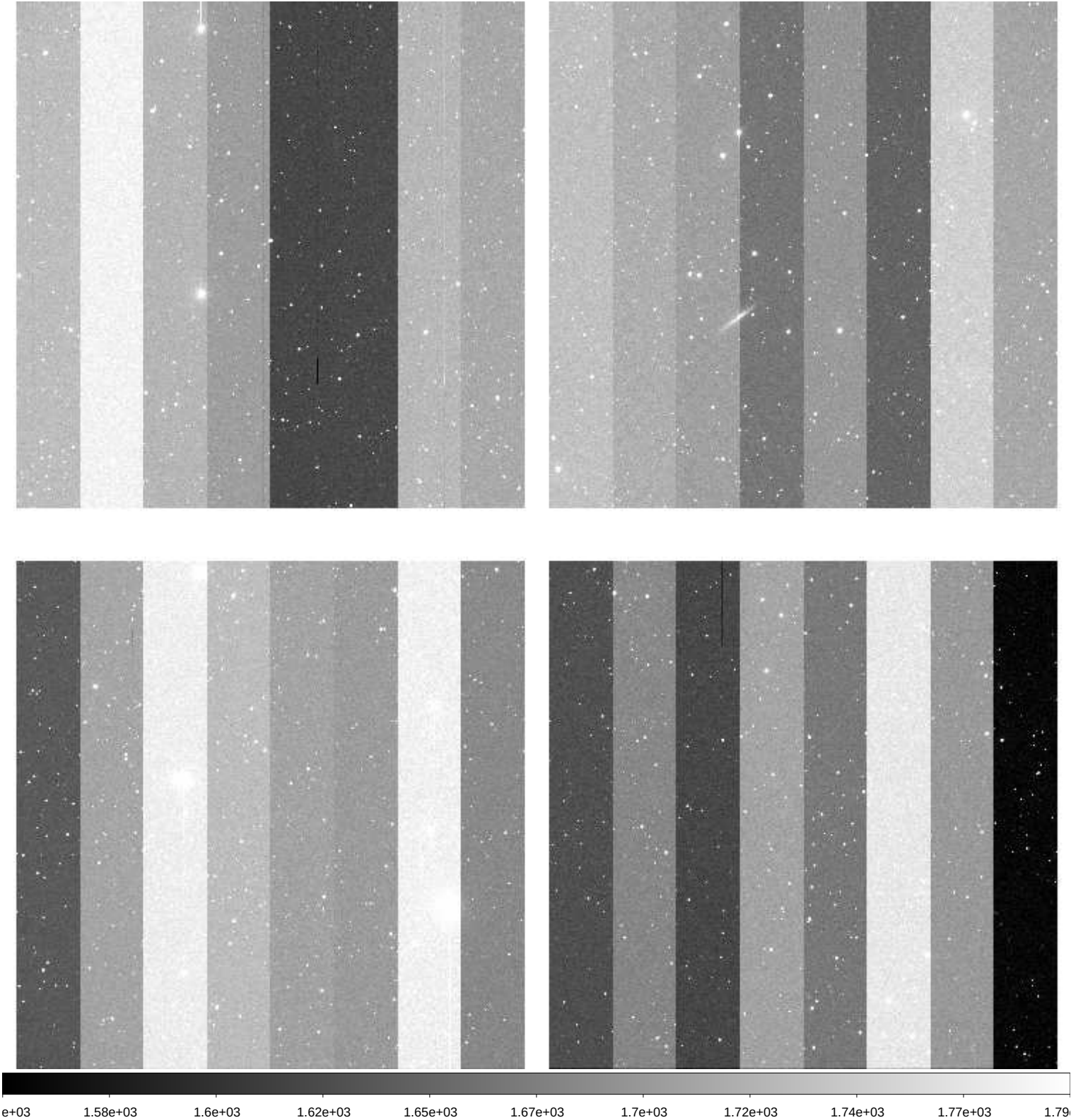
:

63.8

-20.9

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042487.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:19.910

: -54:59:59.80

: 60

: 1.12

: 22:48:08

: V

: 2026-09-16T13:08:16

: -273.15

131 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 63.6

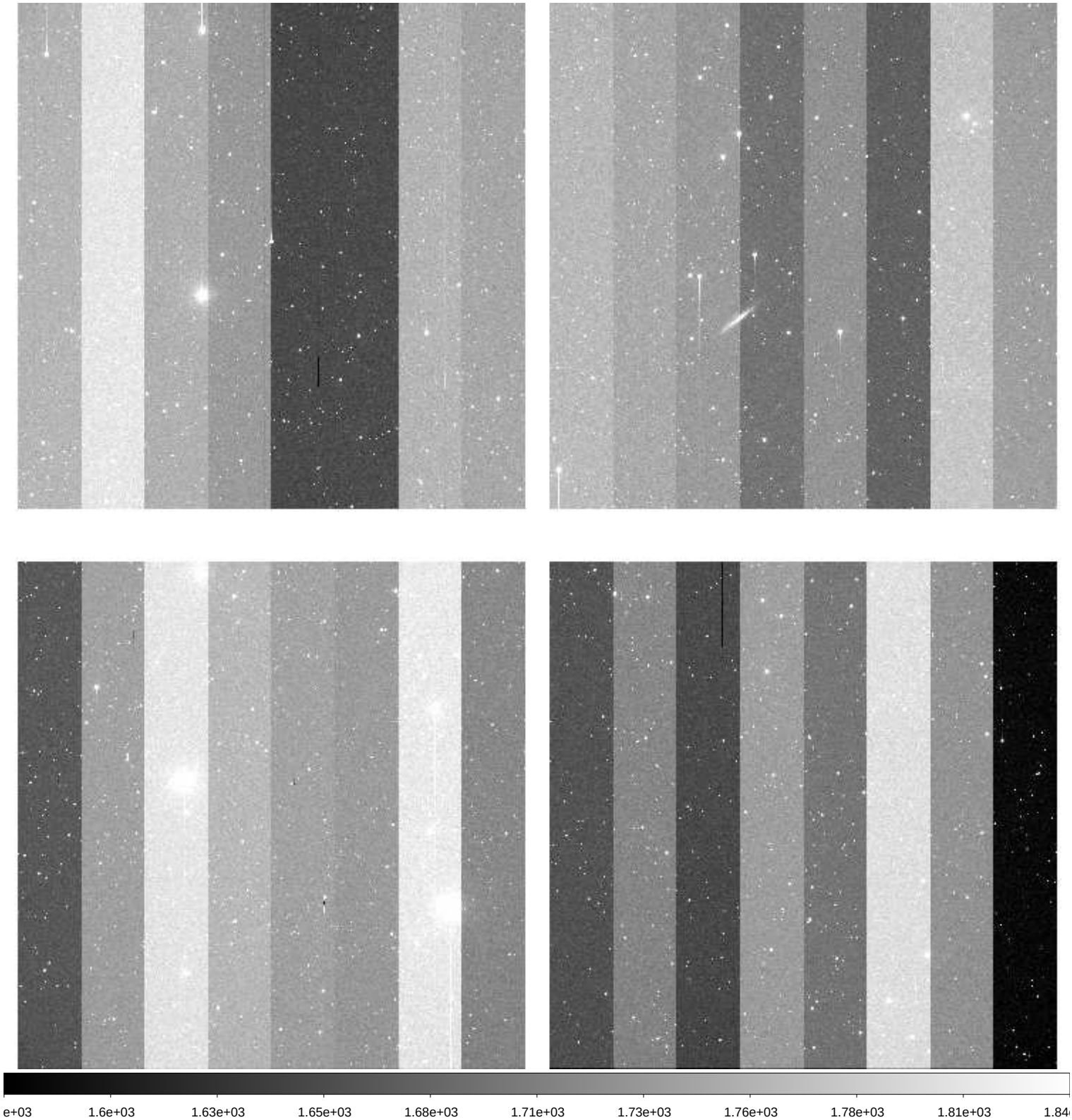
: -21.4

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: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042488.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:19.910

: -54:59:59.30

: 60

: 1.12

: 22:50:41

: I

: 2026-09-16T13:10:36

: -273.15

132 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 63.4

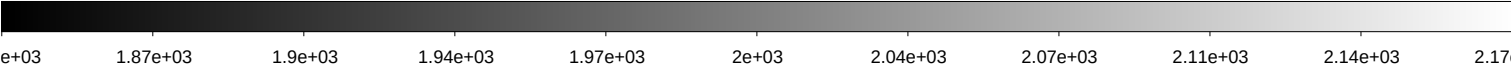
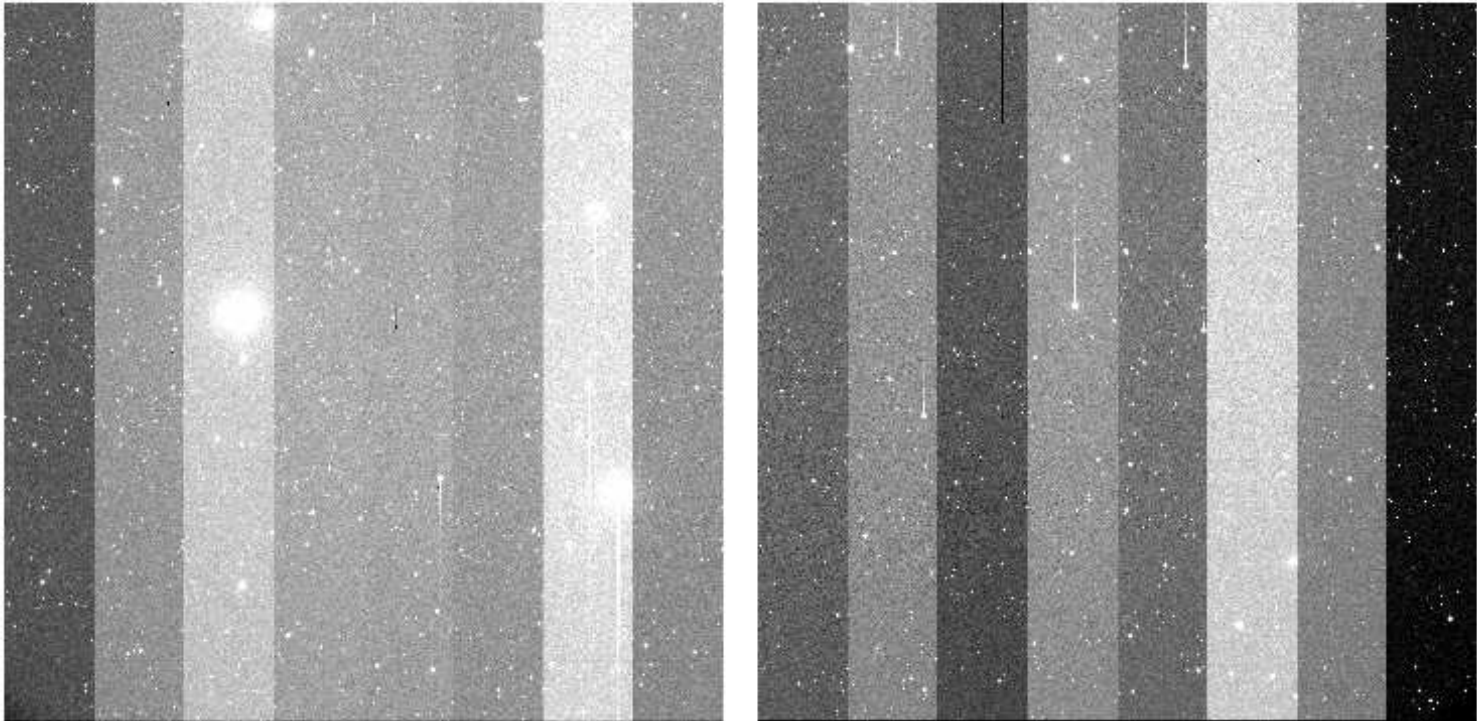
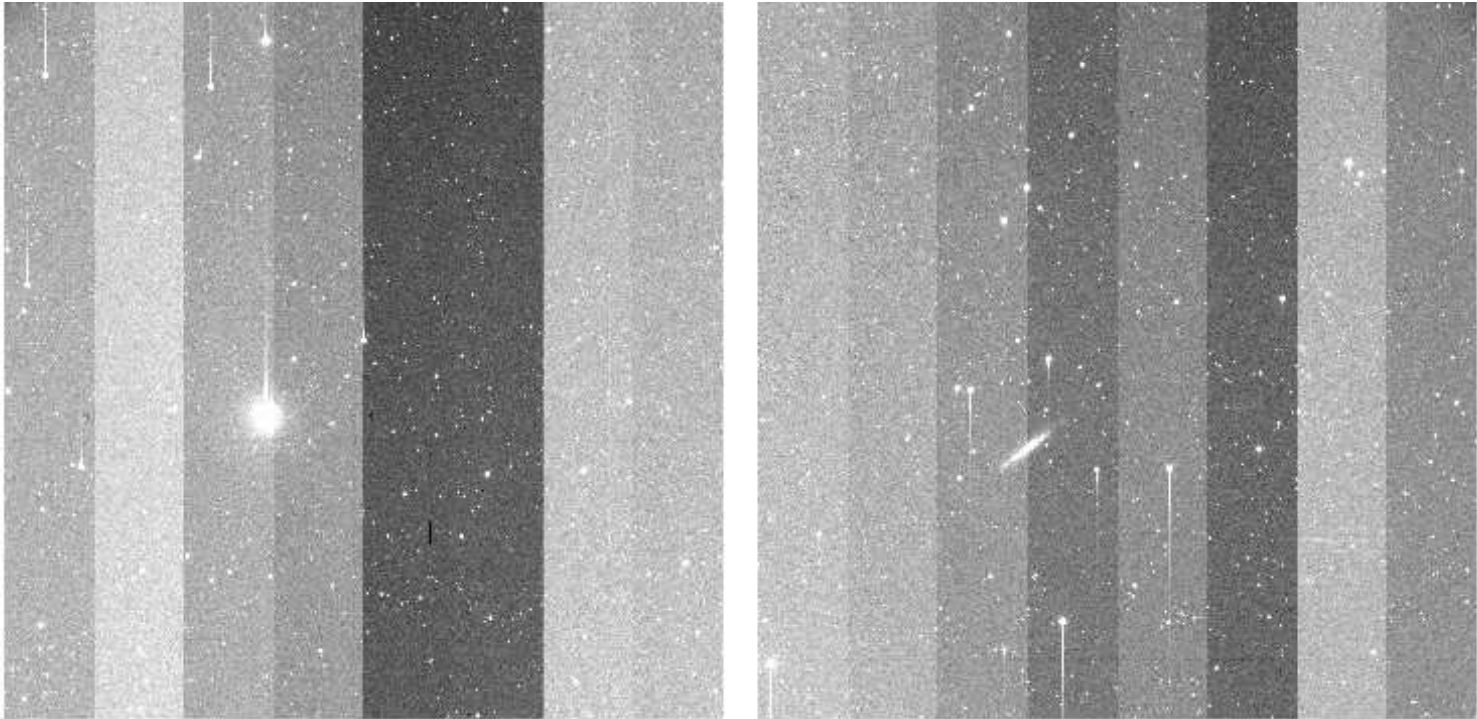
: -22.1

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: 1

: 0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

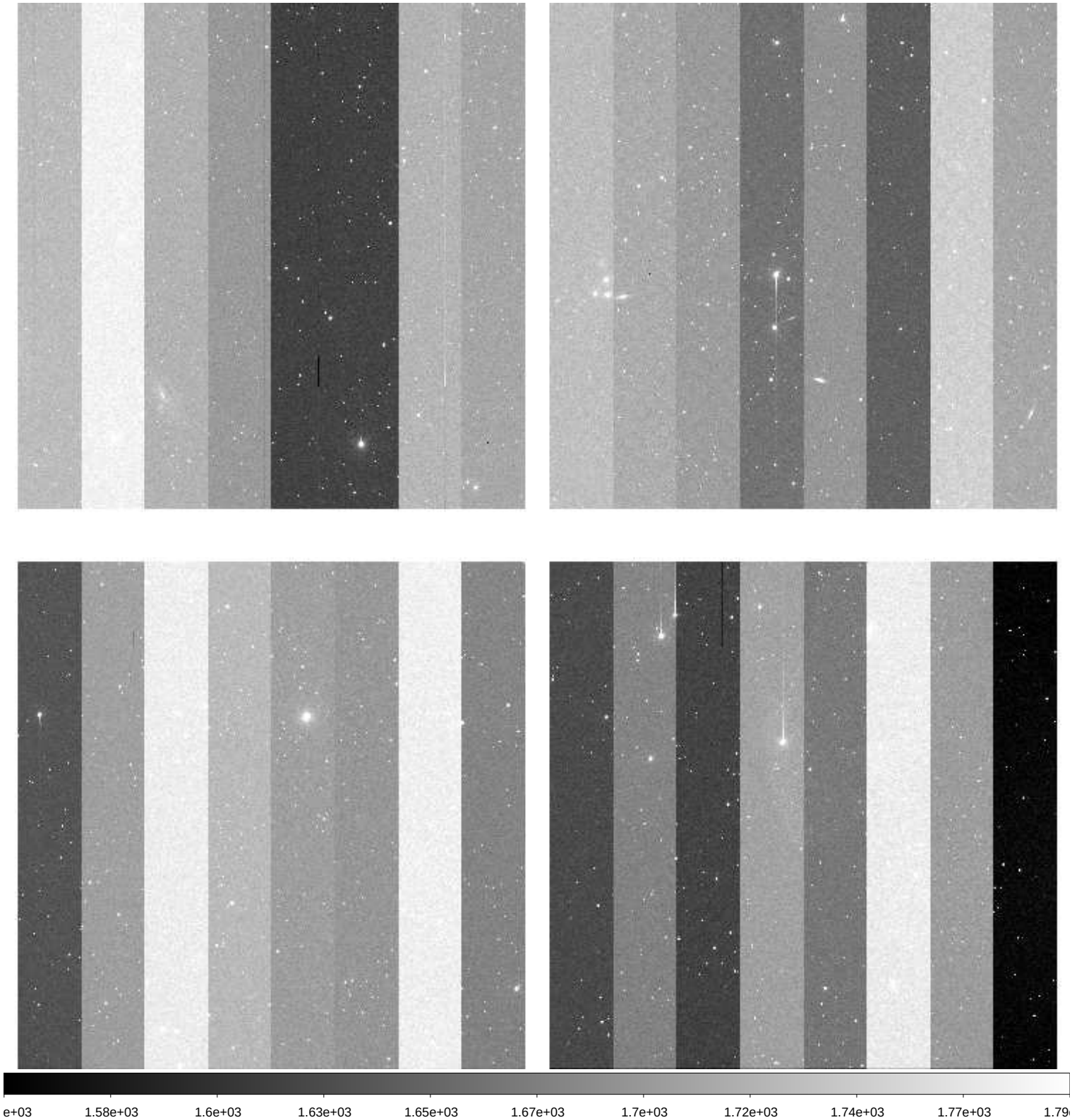
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kmta.20260916.042489.fits
KSP
OBJECT
ZIC5201-2
22:16:39.950
-46:20:00.00
60
1.04
22:52:38
B
2026-09-16T13:12:45
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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73.7
-20.5
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1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042490.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:39.950

: -46:20:00.20

: 60

: 1.04

: 22:54:48

: V

: 2026-09-16T13:14:55

: -273.15

134 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 73.6

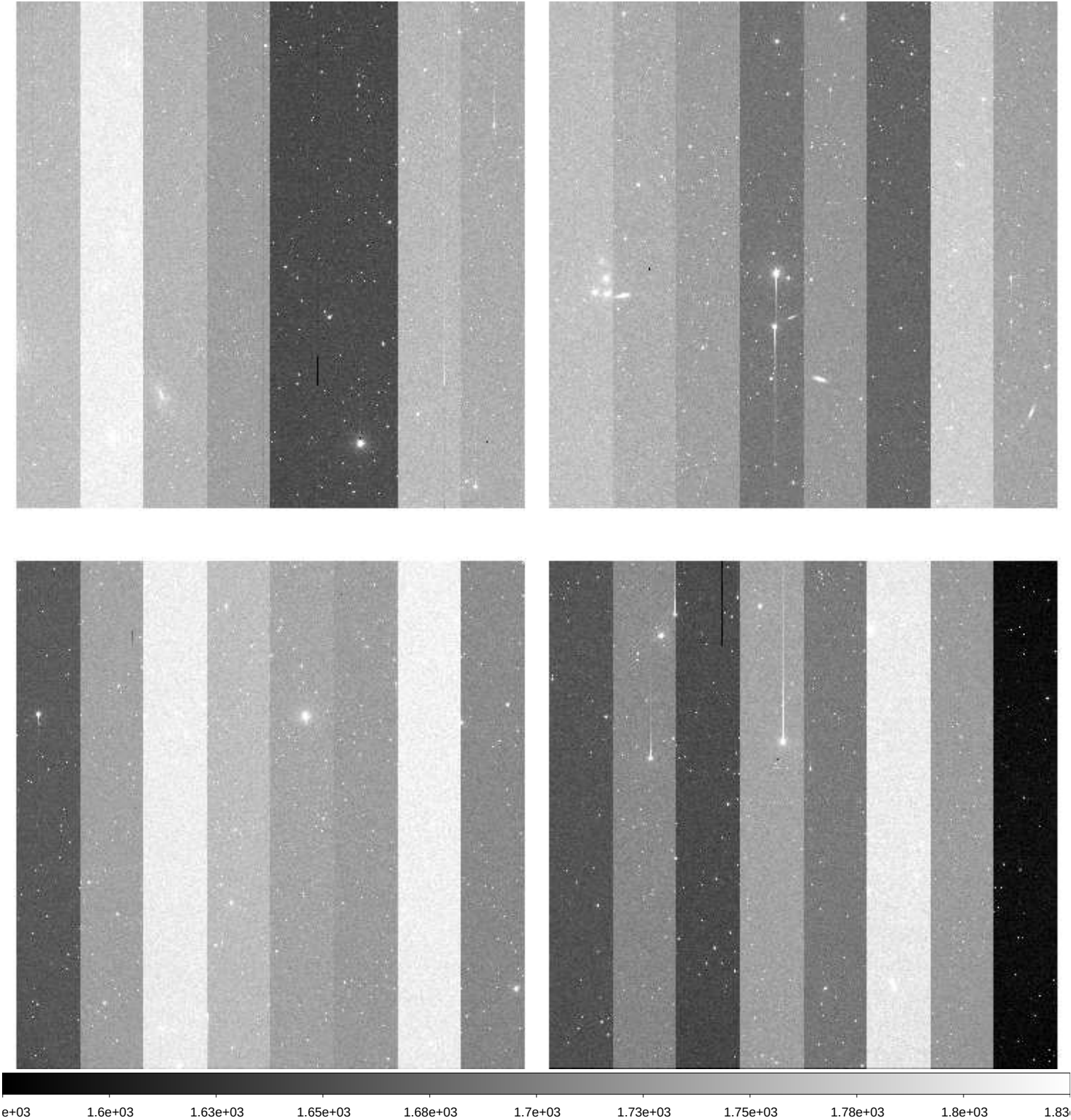
: -21.7

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: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042491.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:39.960

: -46:20:00.70

: 60

: 1.04

: 22:56:58

: I

: 2026-09-16T13:17:05

: -273.15

135 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 73.4

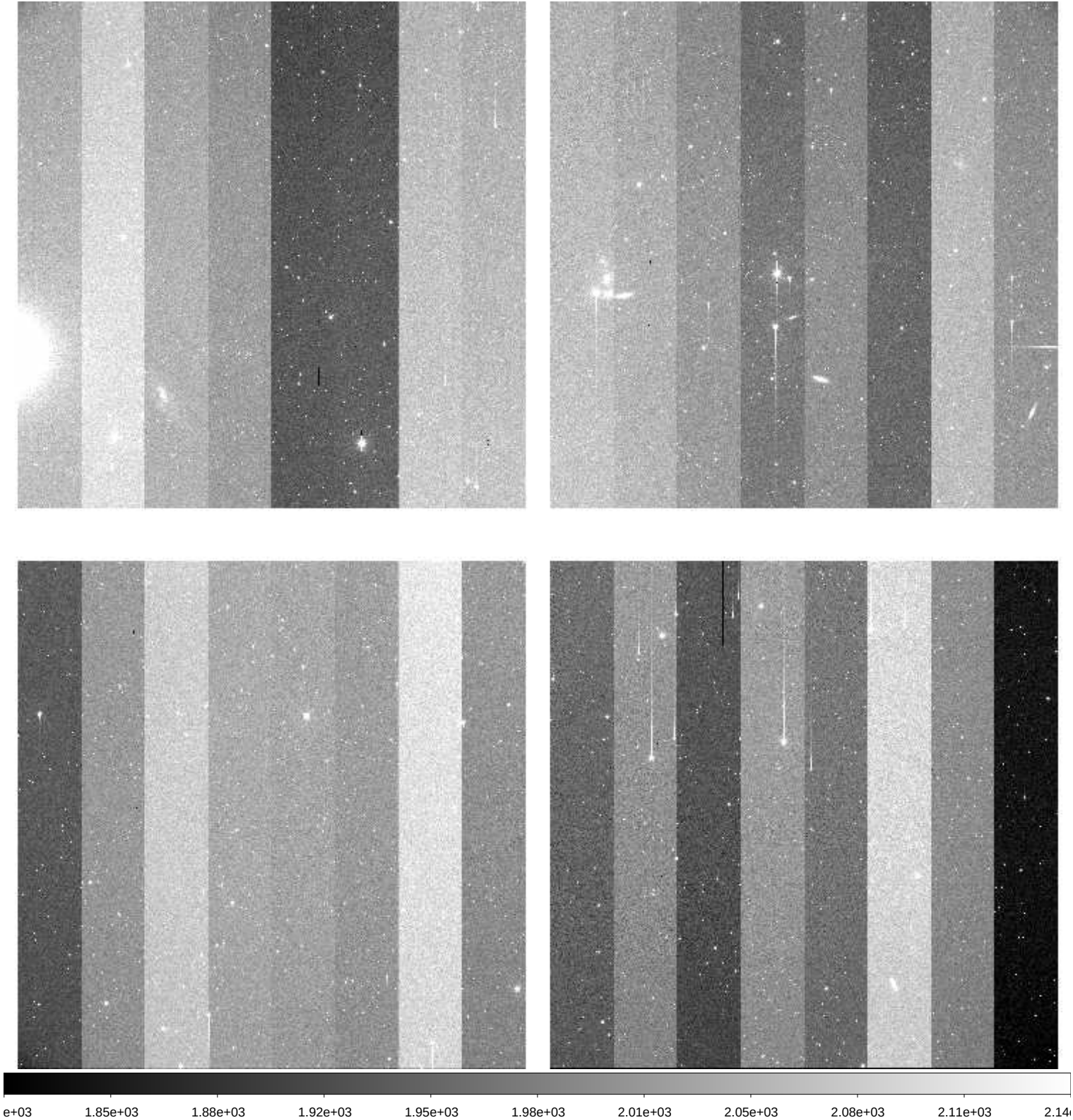
: -22.9

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: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042492.fits

KSP

OBJECT

ZN7314-2

22:33:34.980

-26:13:00.10

60

1.01

22:59:13

B

2026-09-16T13:19:06

-273.15

136 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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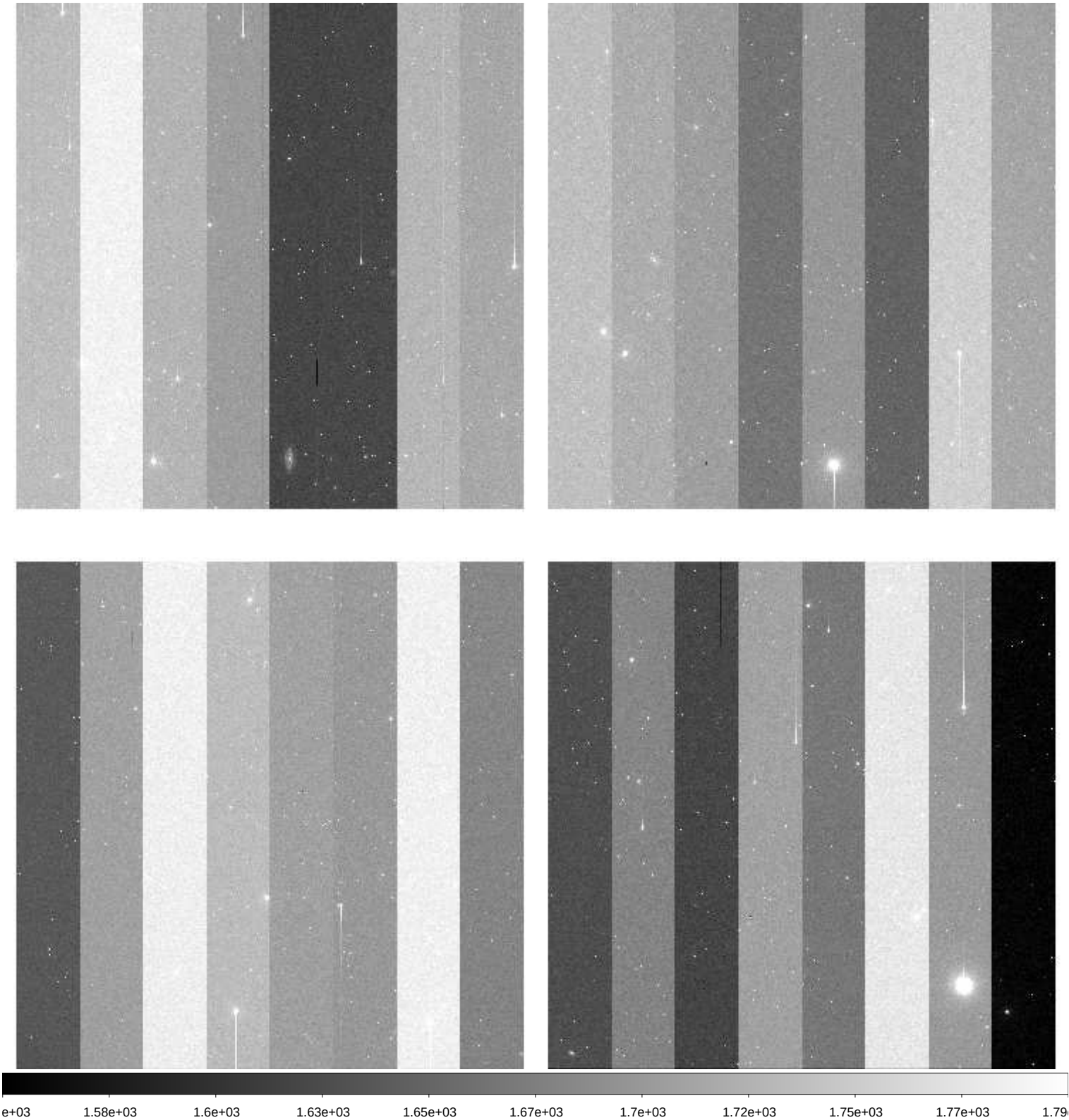
:

82.9

-134.7

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042493.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:34.970

: -26:13:00.20

: 60

: 1.01

: 23:01:47

: V

: 2026-09-16T13:21:40

: -273.15

137 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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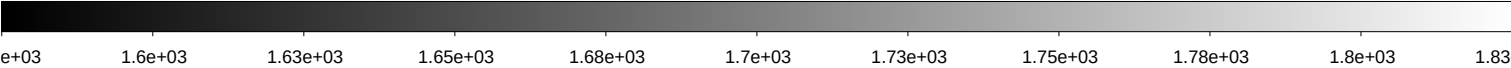
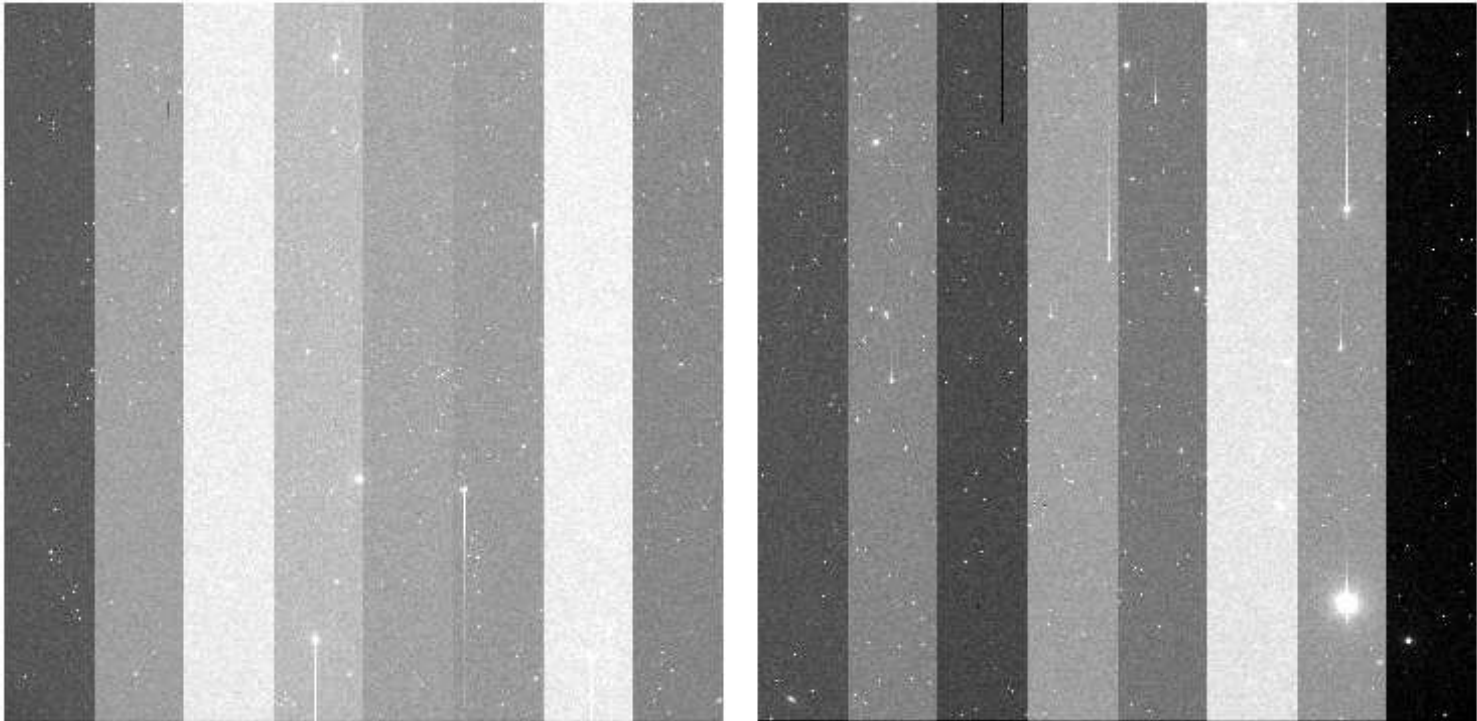
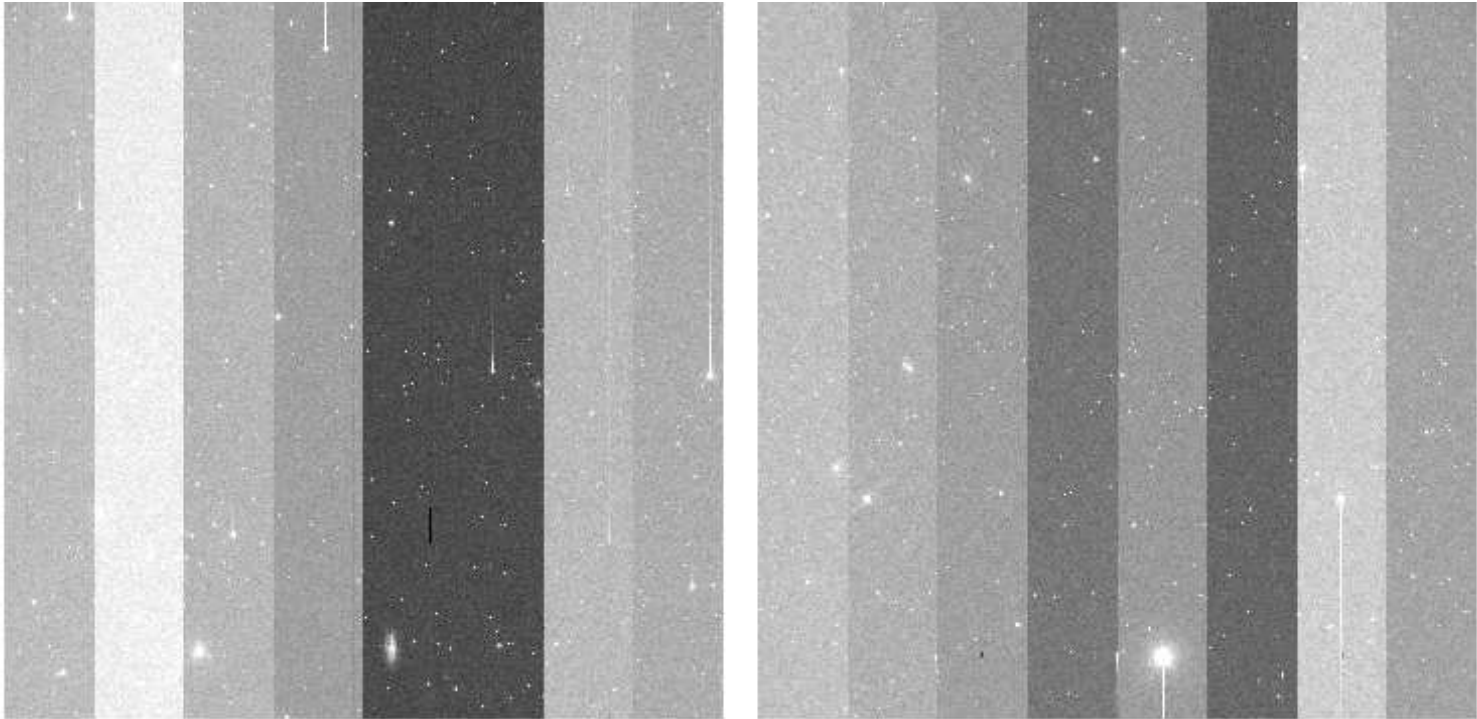
:

82.5

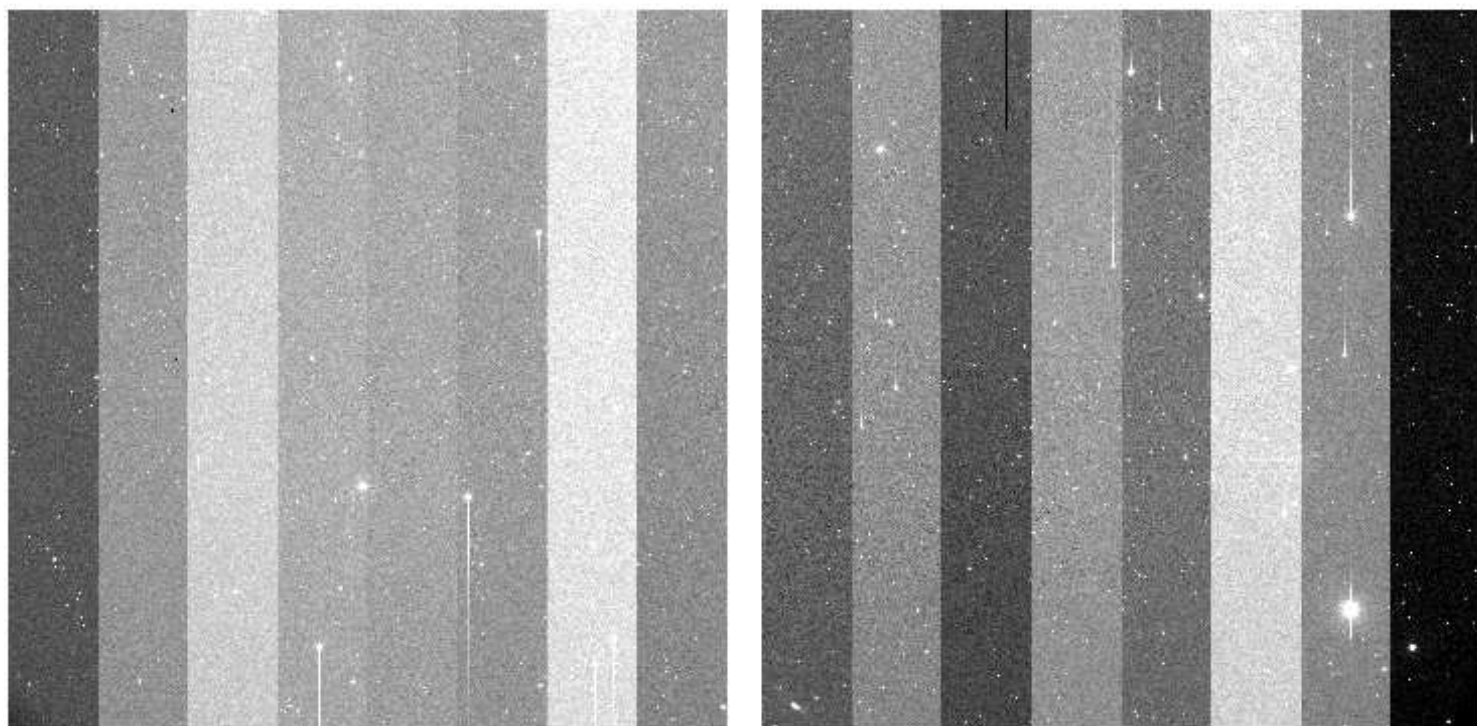
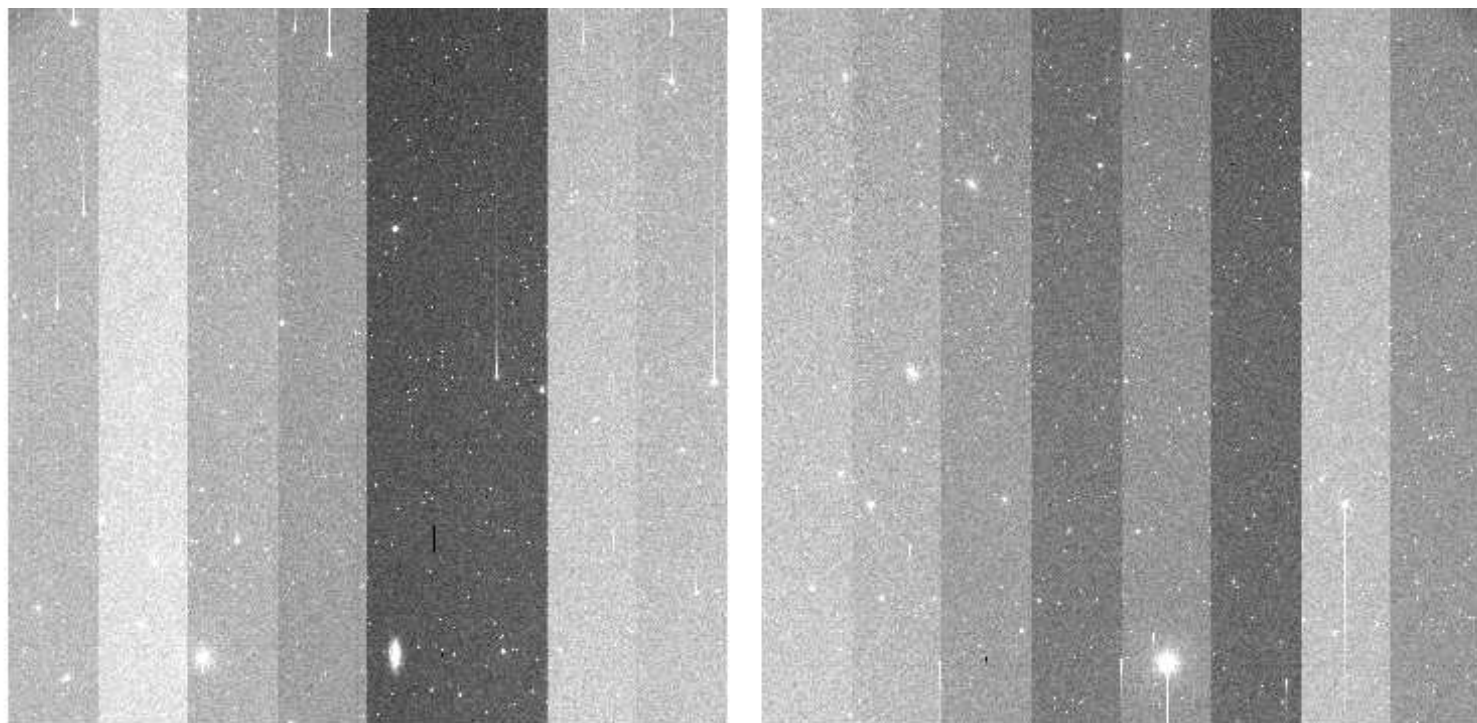
-131.5

1

0.0



File Name	:	kmta.20260916.042494.fits	# 138 / 292 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:34.990	
DEC	:	-26:13:00.00	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:03:44	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T13:23:50	Weather
CCD Temperature	:	-273.15	Moon Effect



1.83e+03	1.86e+03	1.89e+03	1.92e+03	1.95e+03	1.98e+03	2.02e+03	2.05e+03	2.08e+03	2.11e+03
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042495.fits

KSP

OBJECT

ZN7424-1

22:58:59.970

-40:23:00.10

60

1.01

23:06:54

B

2026-09-16T13:26:47

-273.15

139 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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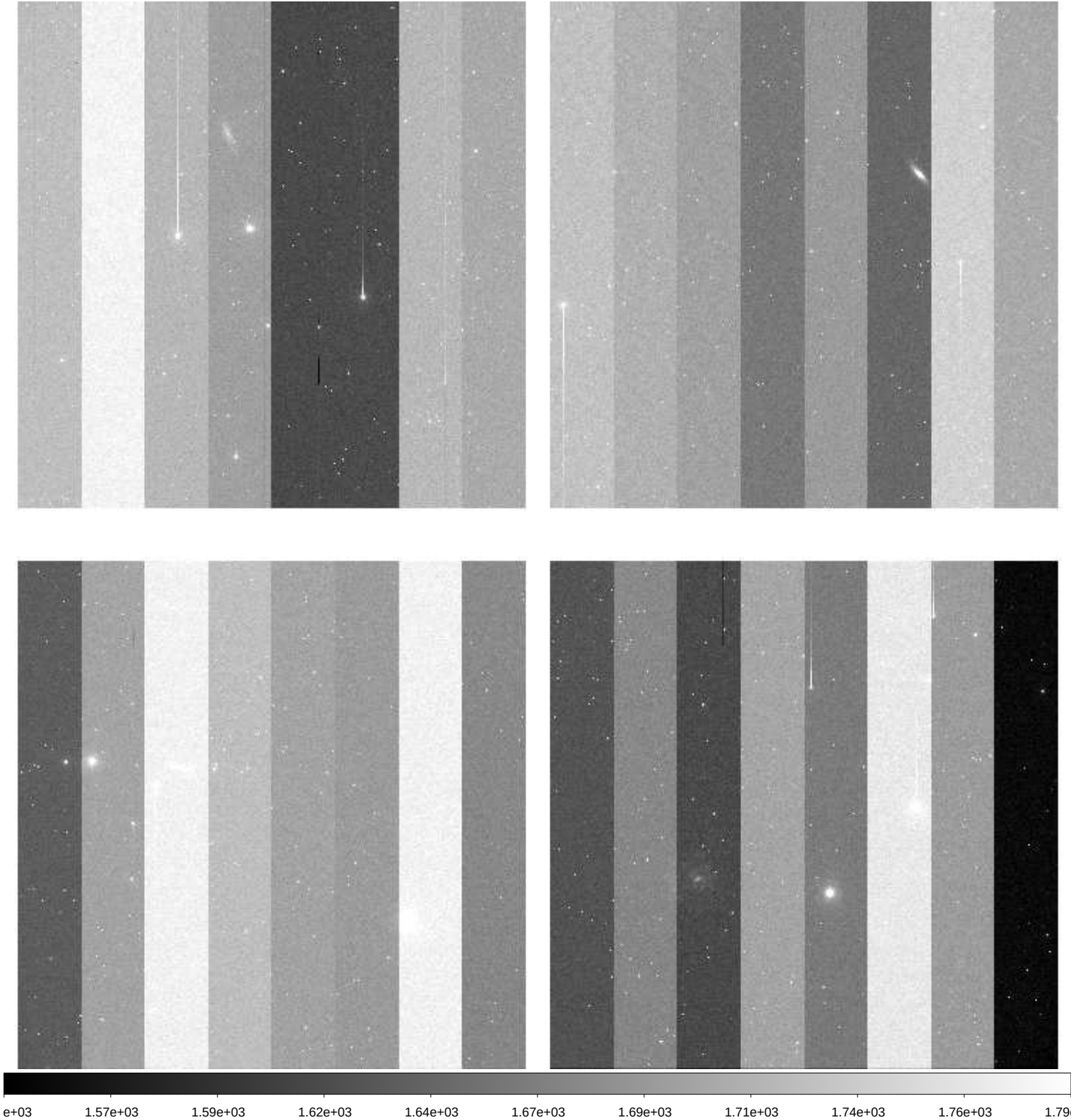
:

80.9

-5.6

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042496.fits

: KSP

: OBJECT

: ZN7424-1

: 22:58:59.940

: -40:22:59.40

: 60

: 1.01

: 23:08:52

: V

: 2026-09-16T13:28:56

: -273.15

140 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 80.9

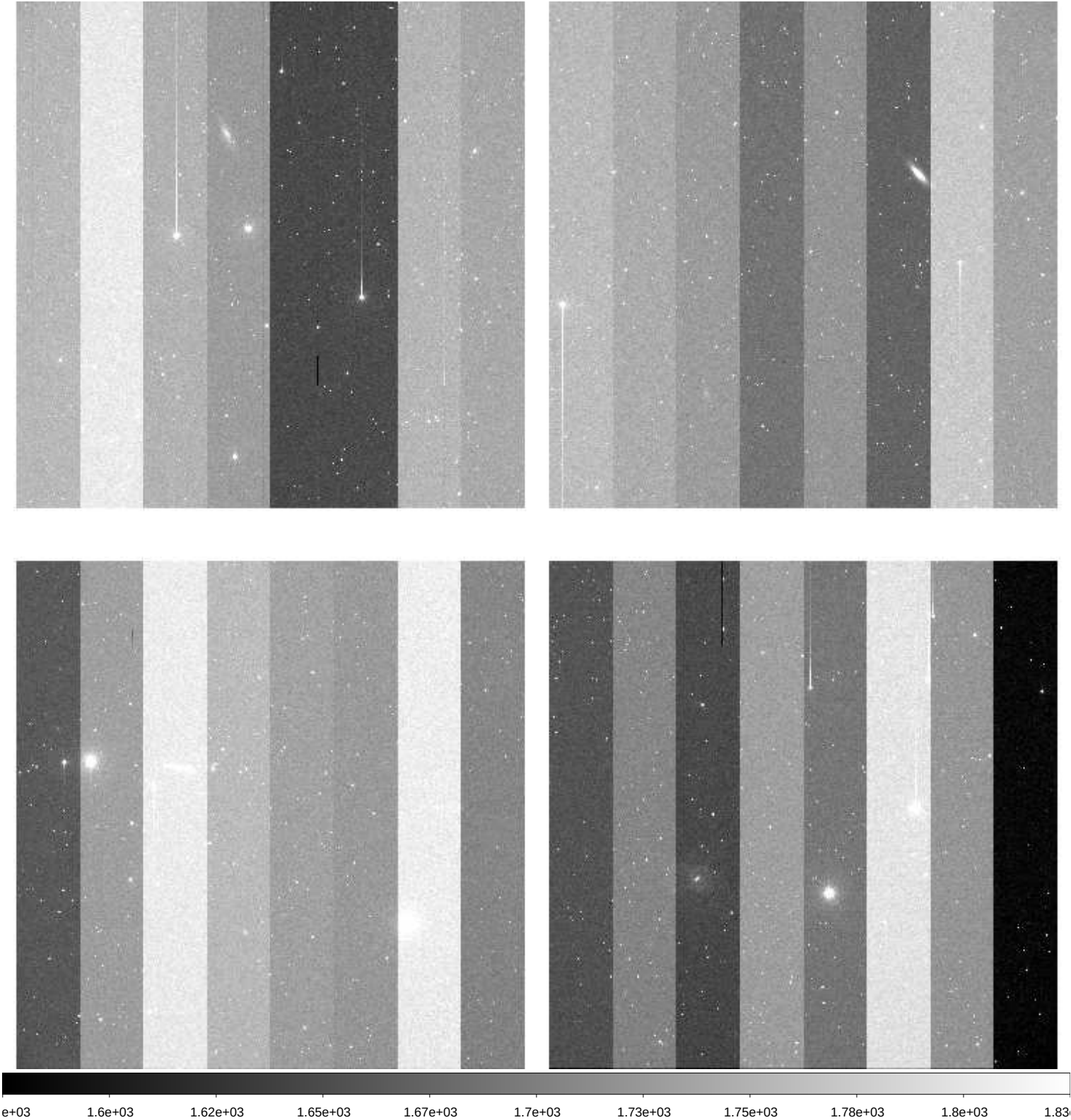
: -8.0

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: —

: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042497.fits

: KSP

: OBJECT

: ZN7424-1

: 22:58:59.960

: -40:23:00.10

: 60

: 1.01

: 23:11:01

: I

: 2026-09-16T13:31:05

: -273.15

141 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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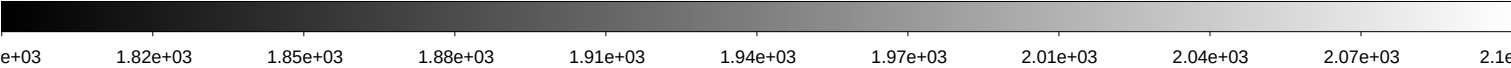
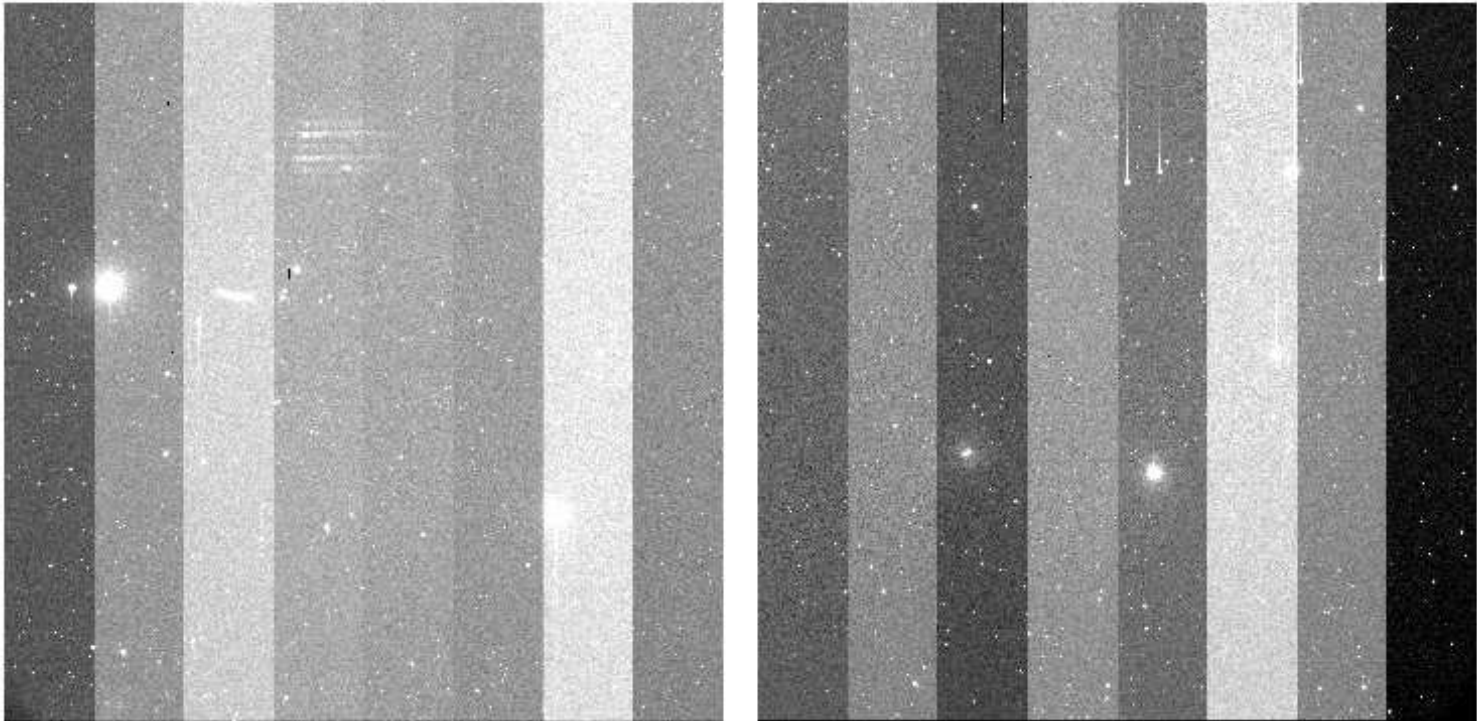
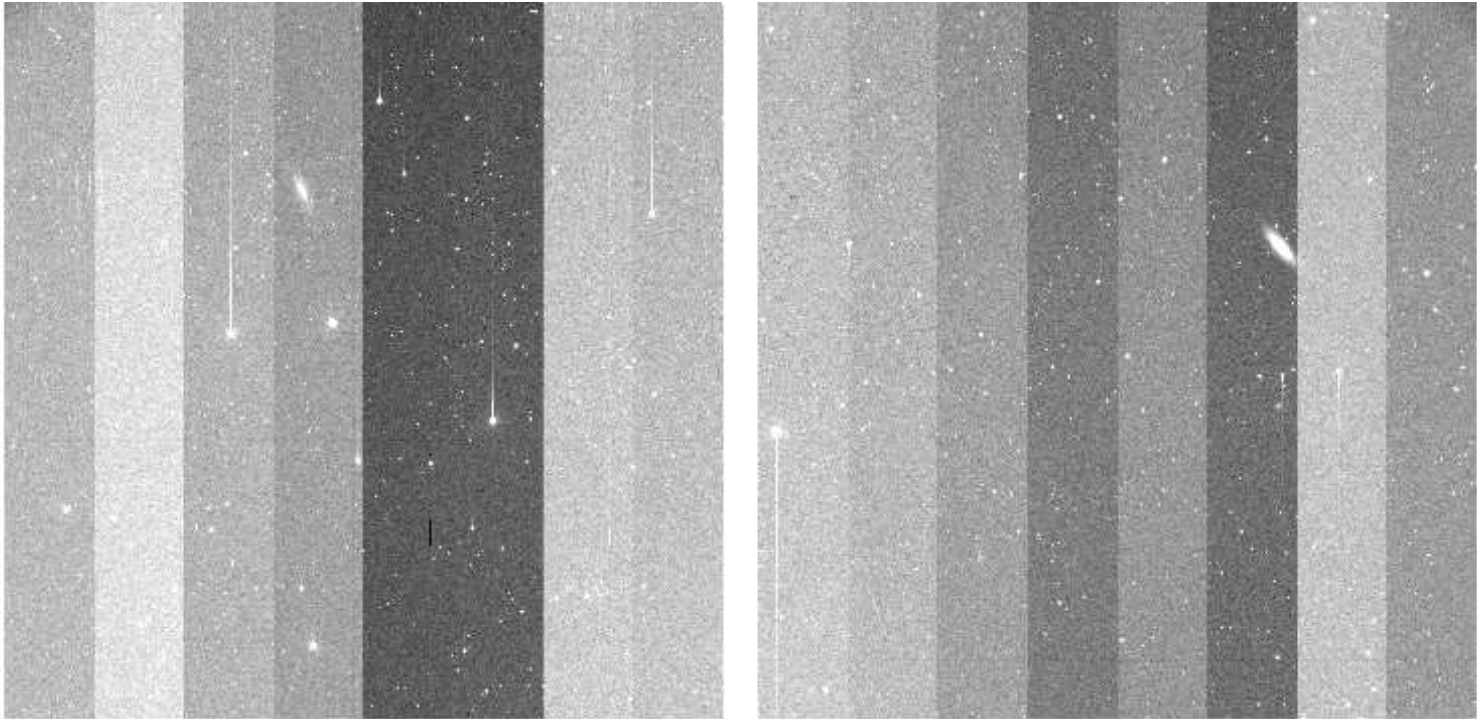
:

80.8

-10.5

1

0.0



File Name : **kmta.20260916.042498.fits** # 142 / 292 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7412-2**

RA : 22:58:29.950

DEC : -43:10:00.00

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 23:13:10

Filter ID : B

Observation Date : 2026-09-16T13:33:14

CCD Temperature : -273.15

ALT : 78.0

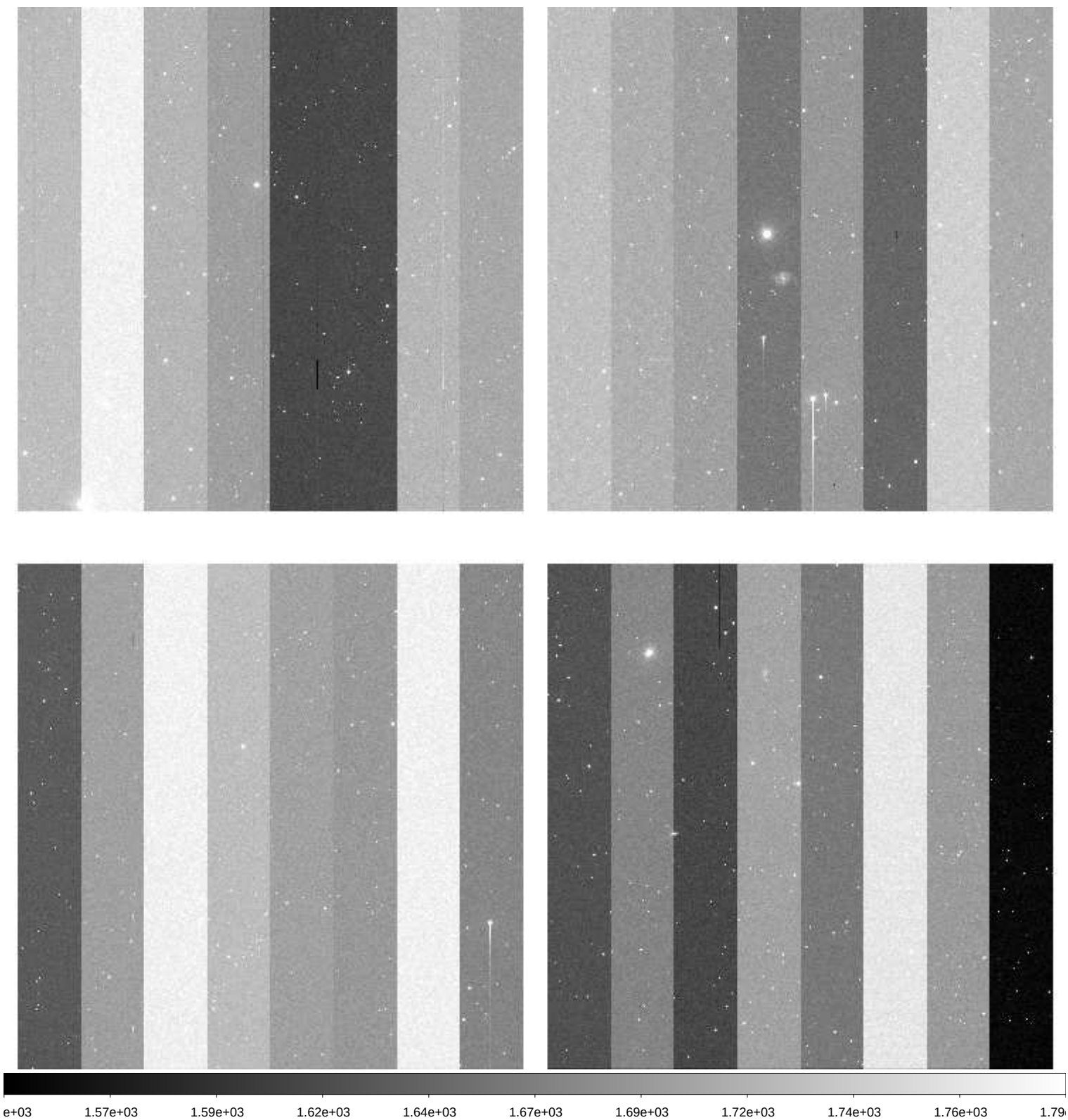
AZ : -10.1

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042499.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:29.960

: -43:09:59.50

: 60

: 1.02

: 23:15:19

: V

: 2026-09-16T13:35:22

: -273.15

143 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 77.9

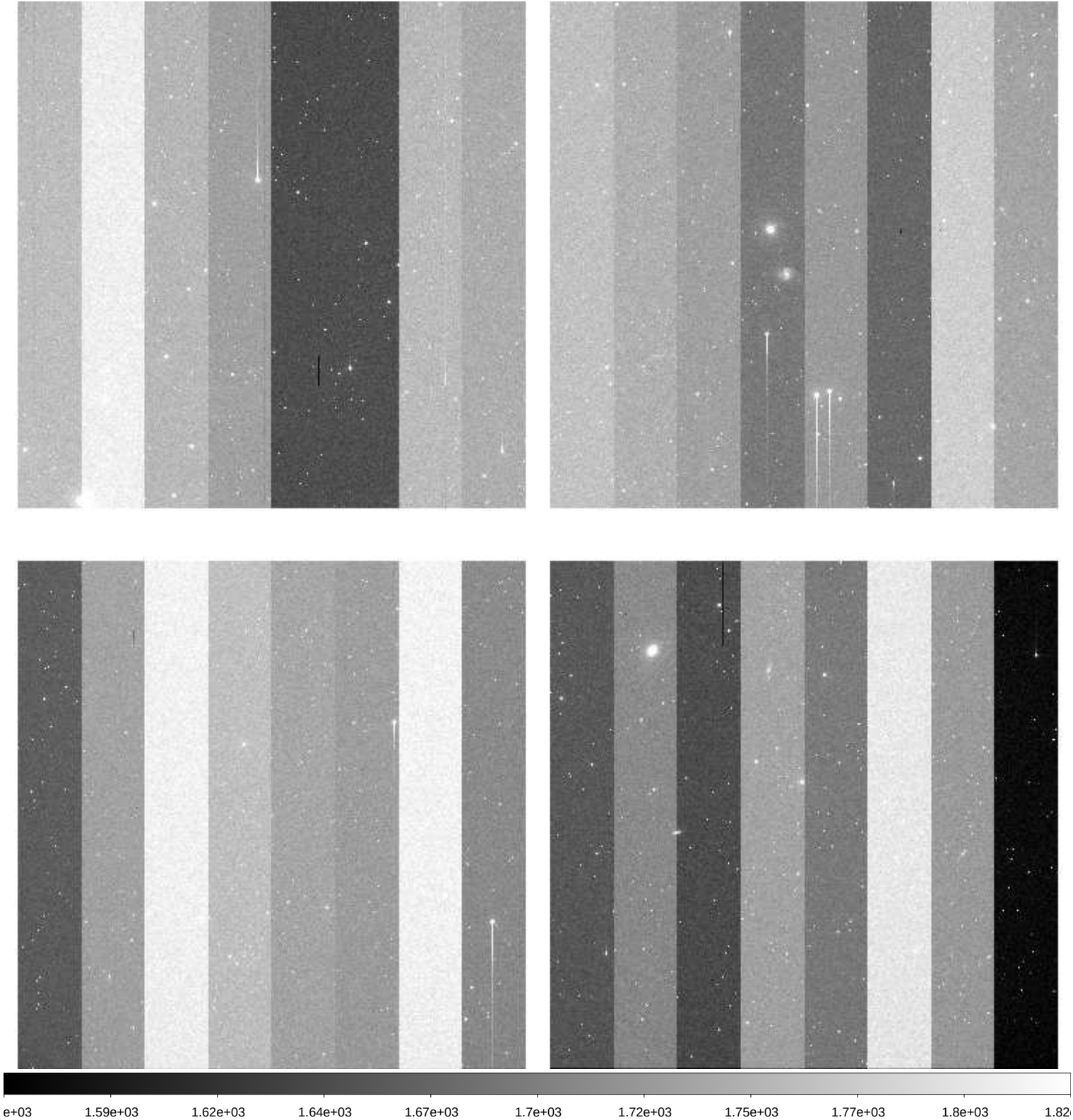
: -11.9

: —

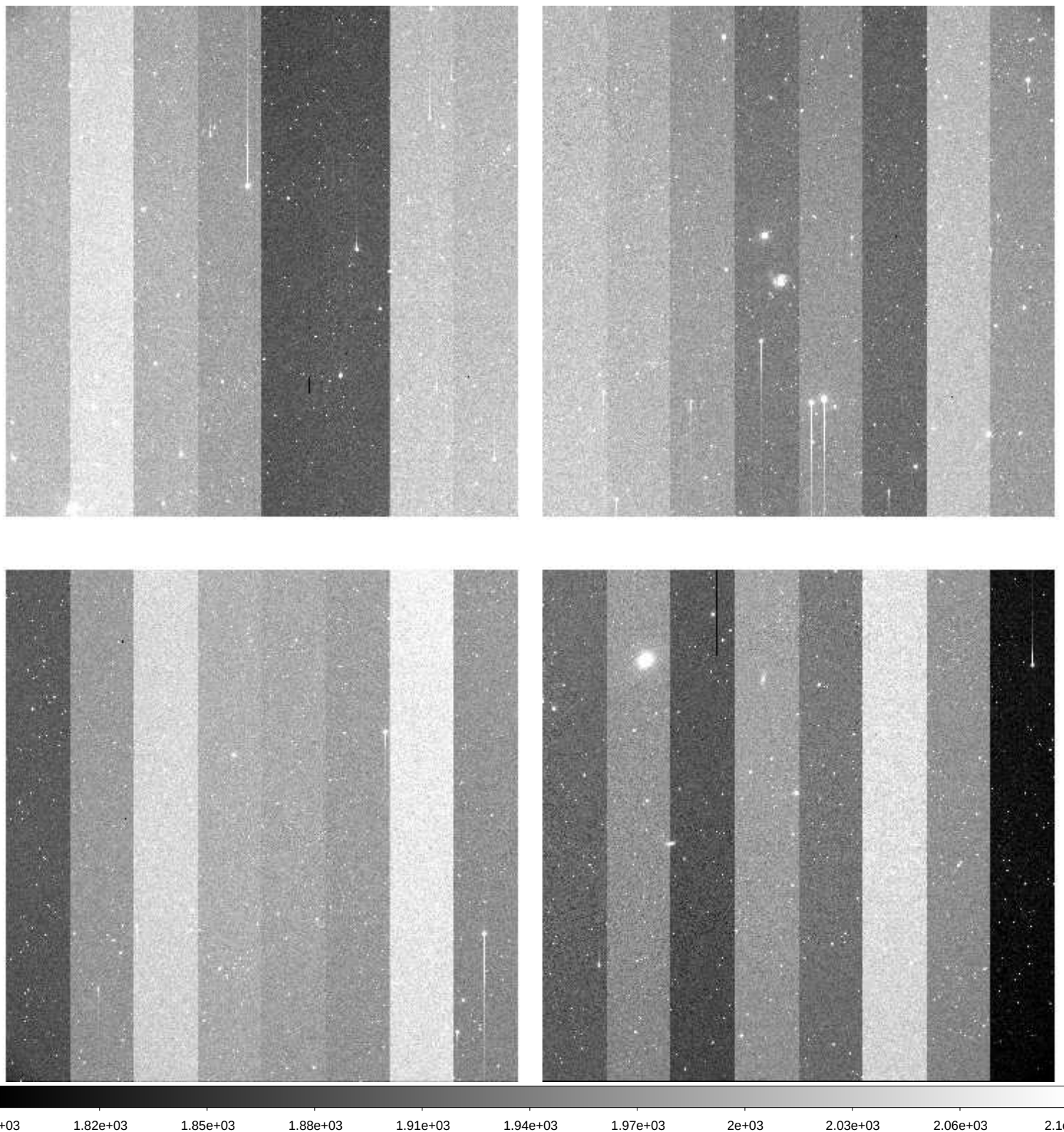
: —

: 1

: 0.0



File Name	:	kmta.20260916.042500.fits	# 144 / 292 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7412-2	
RA	:	22:58:29.960	
DEC	:	-43:10:00.40	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	23:17:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T13:37:32	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042501.fits

KSP

OBJECT

ZN7713-2

23:38:59.980

-37:19:59.60

60

1.01

23:19:39

B

2026-09-16T13:39:41

-273.15

145 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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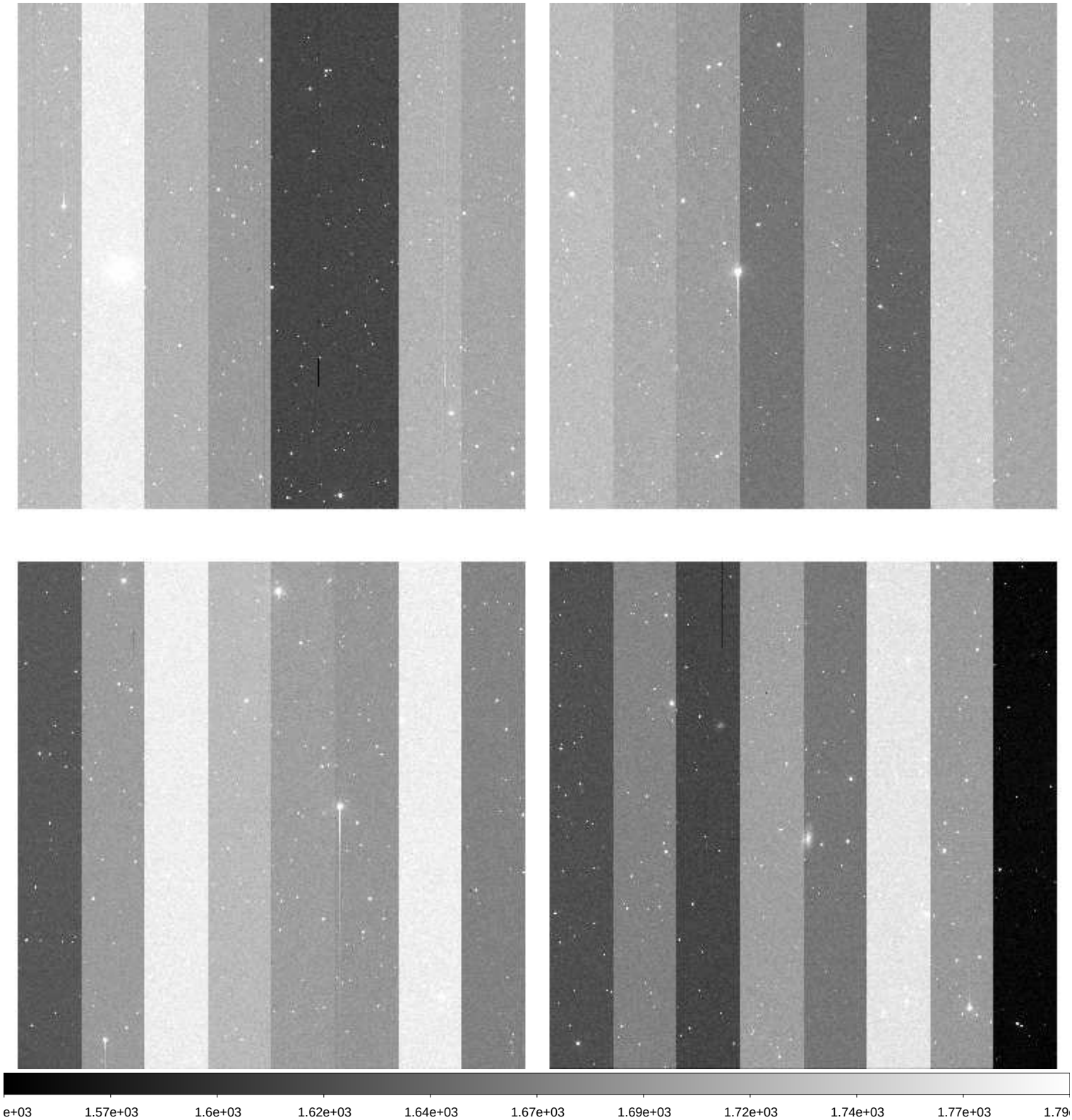
:

82.4

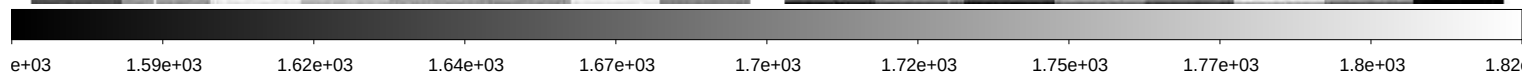
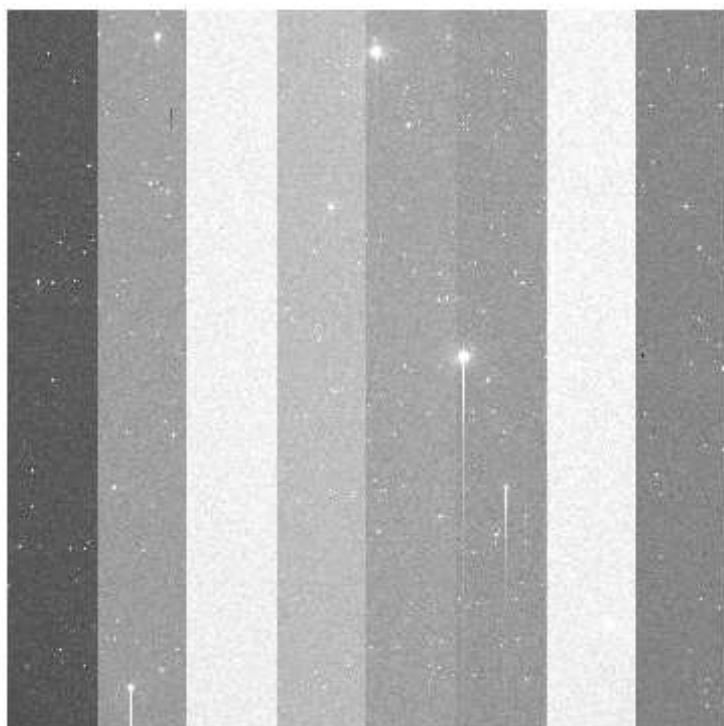
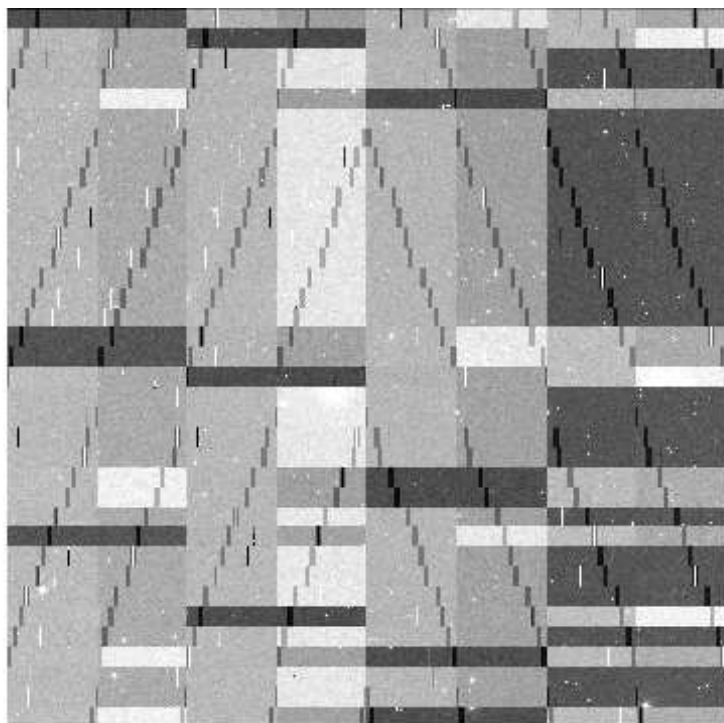
36.4

1

0.0



File Name	:	kmta.20260916.042502.fits	# 146 / 292 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7713-2	
RA	:	23:38:59.950	
DEC	:	-37:19:58.90	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:21:49	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-16T13:41:38	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042503.fits

KSP

OBJECT

ZN7713-2

23:38:59.950

-37:20:00.20

60

1.01

23:23:45

I

2026-09-16T13:43:34

-273.15

147 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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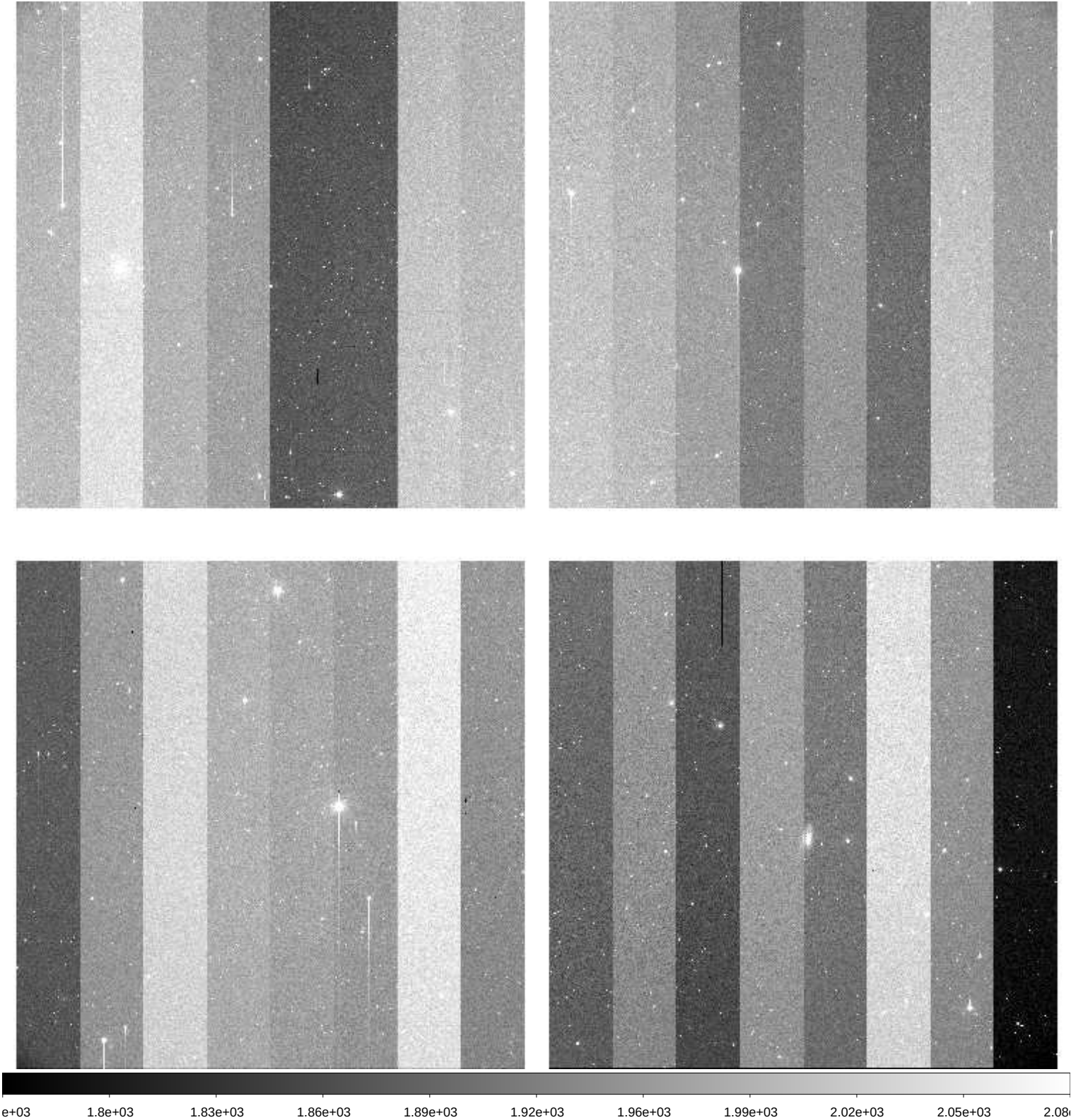
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82.9

31.2

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042504.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:29.960

: -36:41:59.80

: 60

: 1.01

: 23:26:24

: B

: 2026-09-16T13:46:13

: -273.15

148 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 83.9

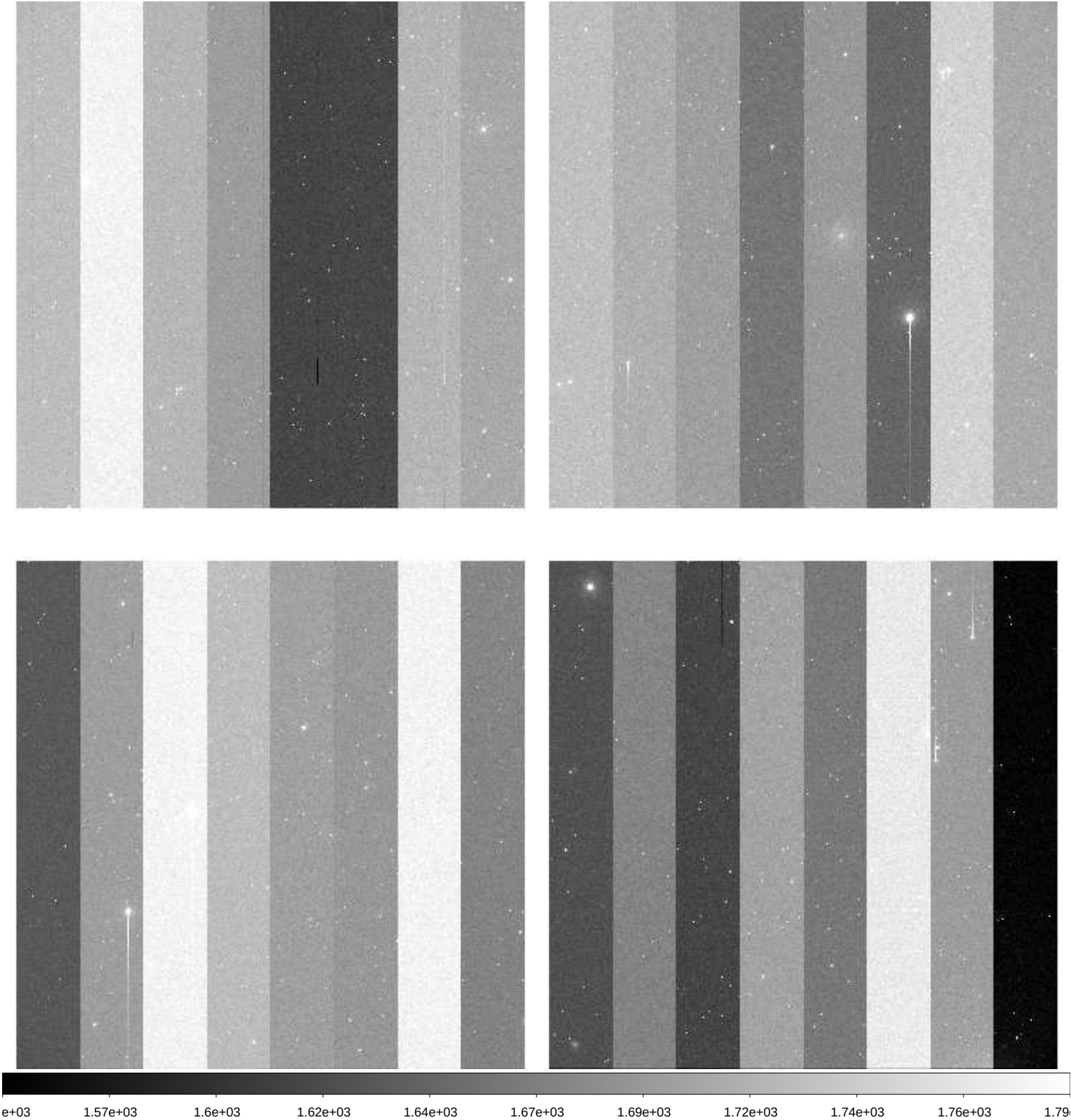
: 28.0

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: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042505.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:29.970

: -36:42:00.30

: 60

: 1.01

: 23:28:22

: V

: 2026-09-16T13:48:22

: -273.15

149 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 84.1

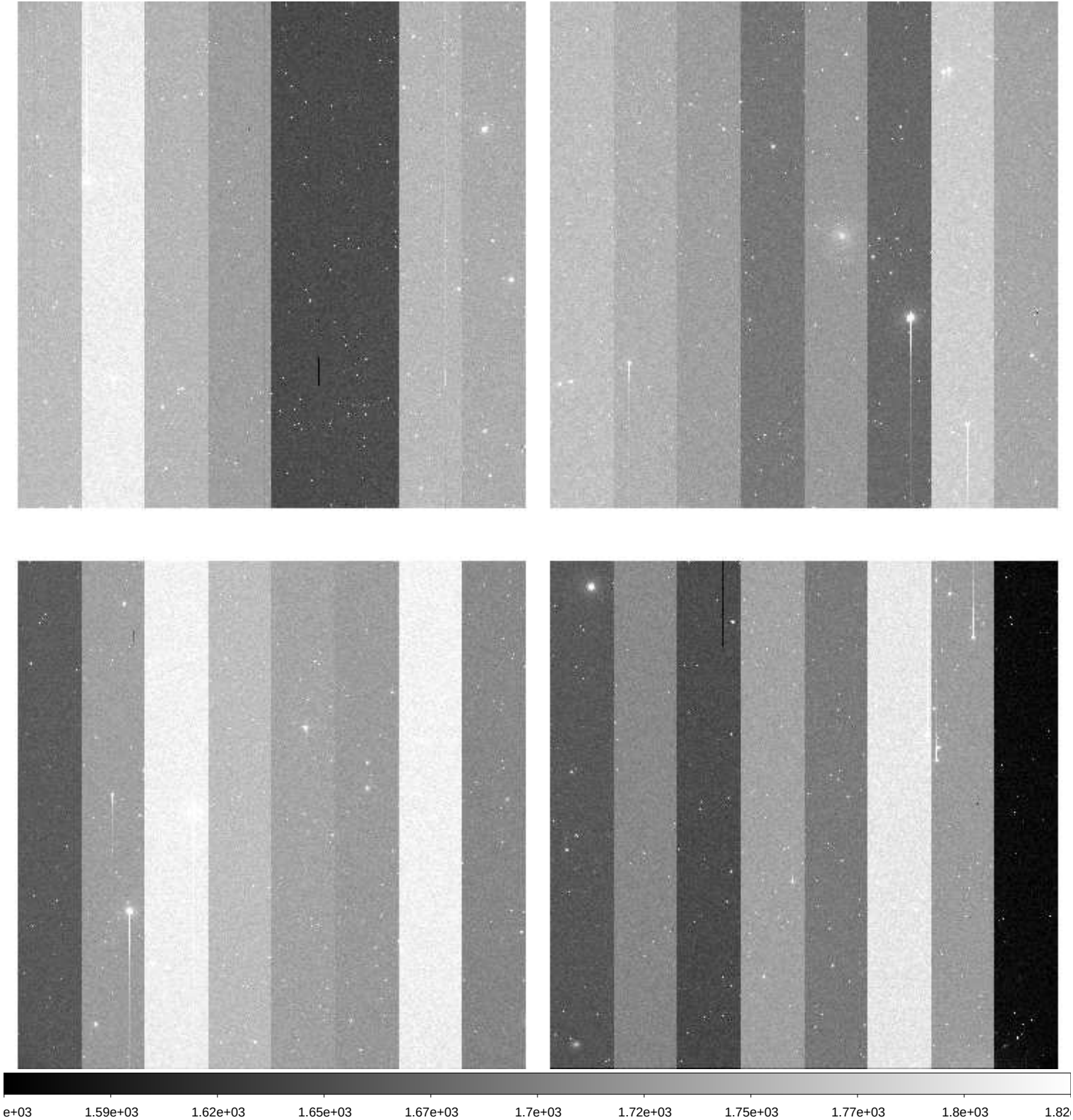
: 24.7

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: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042506.fits

KSP

OBJECT

ZIC5332-2

23:37:29.970

-36:42:00.30

60

1.01

23:30:30

I

2026-09-16T13:50:31

-273.15

150 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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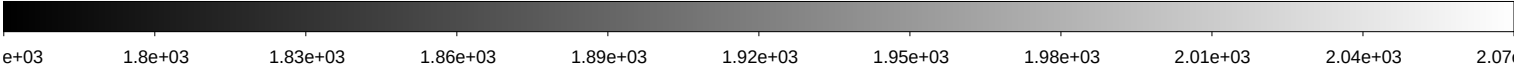
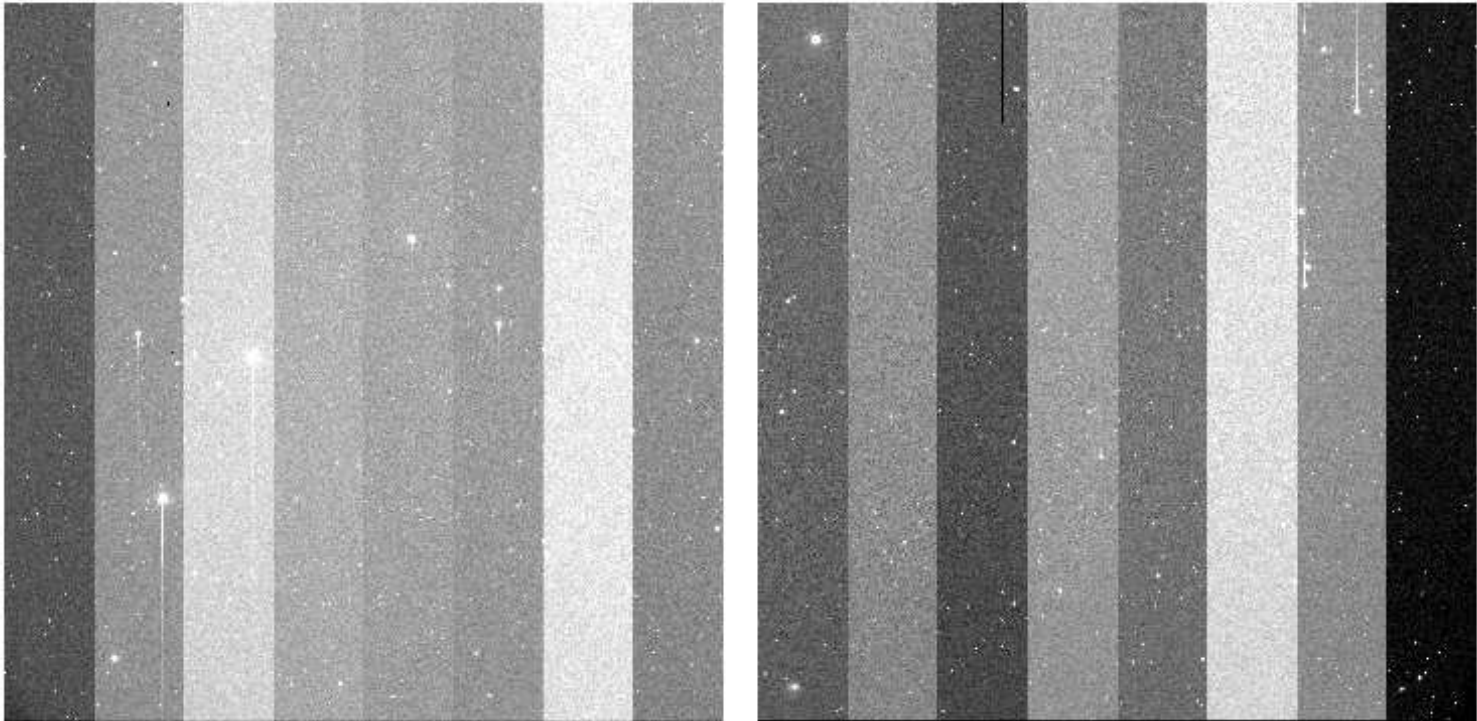
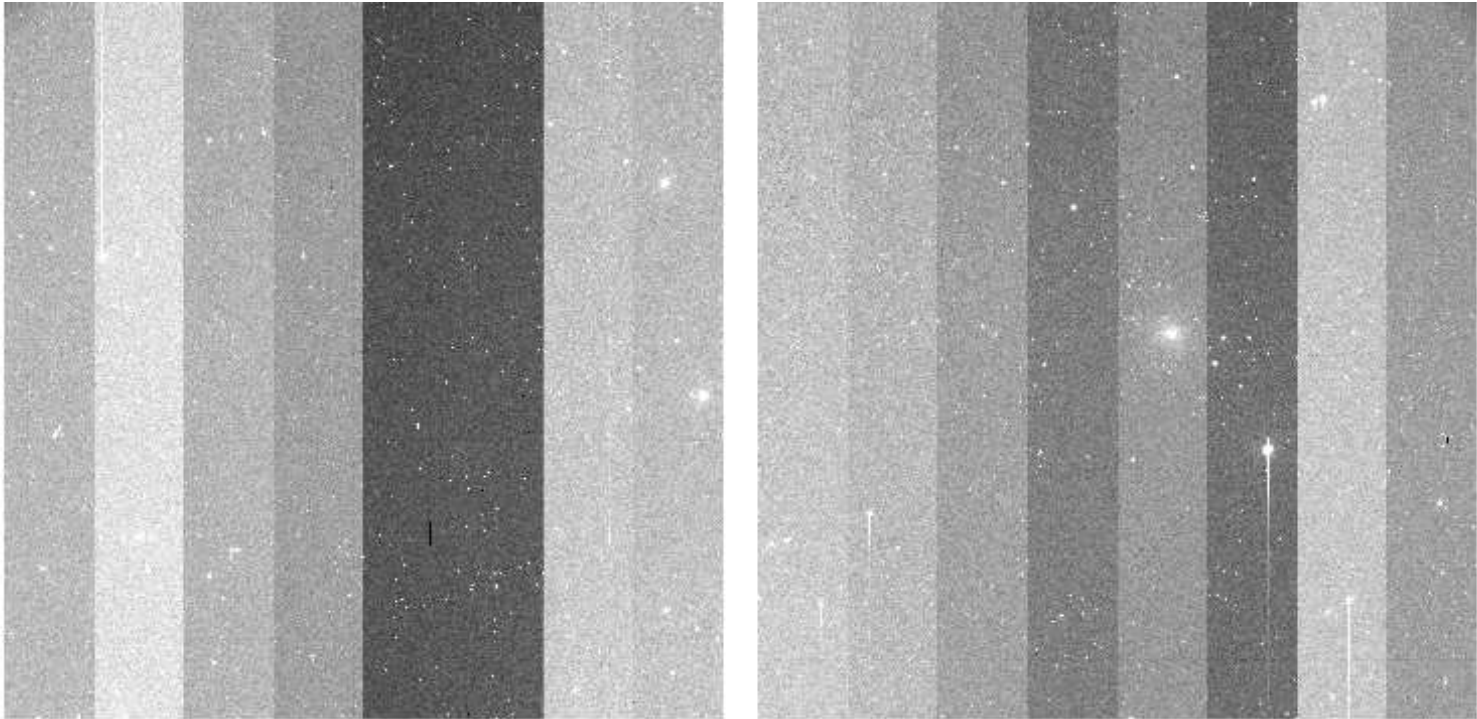
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84.2

20.8

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042507.fits

KSP

OBJECT

ZN134-1

00:27:09.970

-33:28:00.90

60

1.02

23:33:33

B

2026-09-16T13:53:21

-273.15

151 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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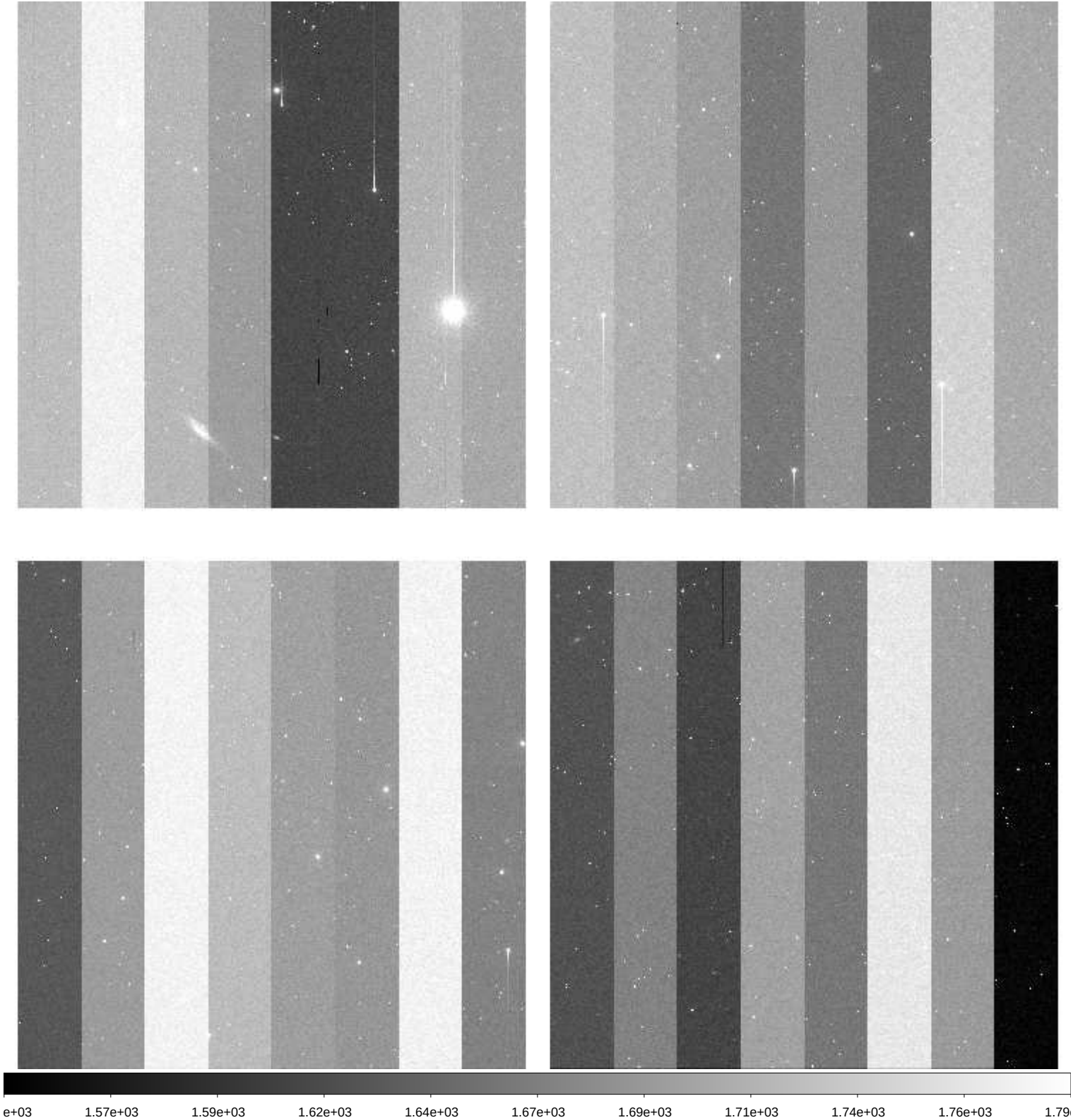
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77.8

76.2

1

0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

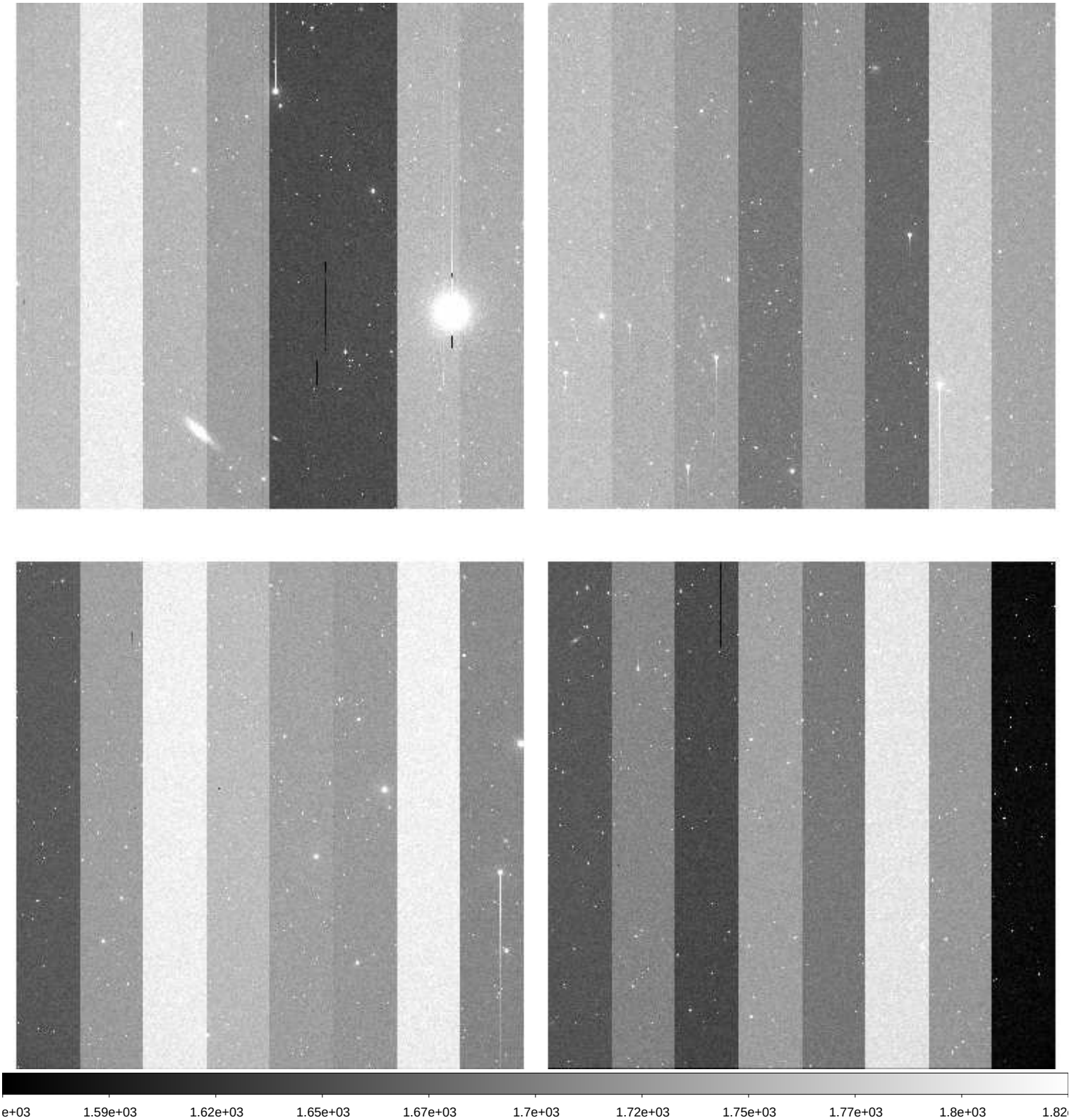
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kmta.20260916.042508.fits
KSP
OBJECT
ZN134-1
00:27:09.960
-33:27:59.60
60
1.02
23:39:15
V
2026-09-16T13:59:02
-273.15

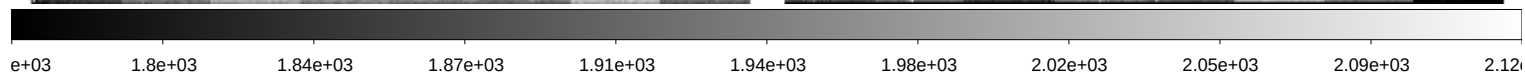
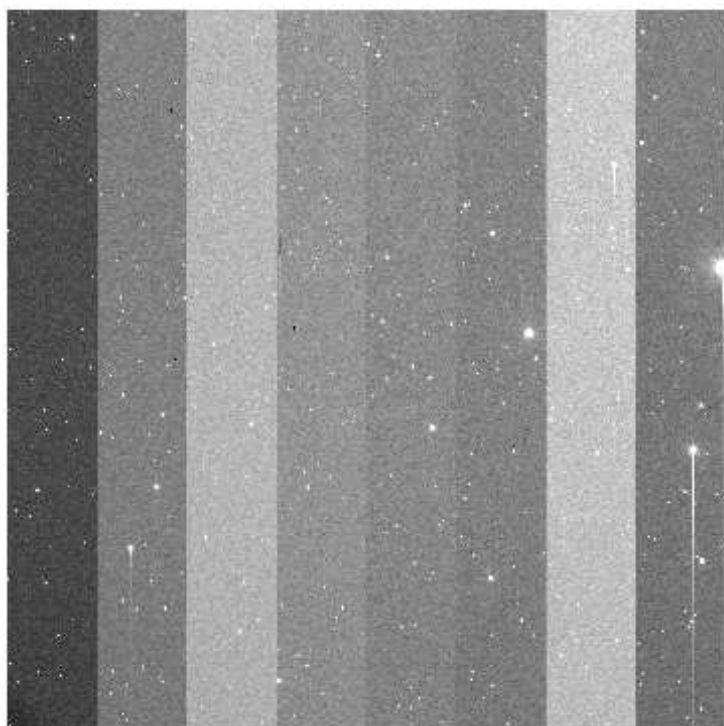
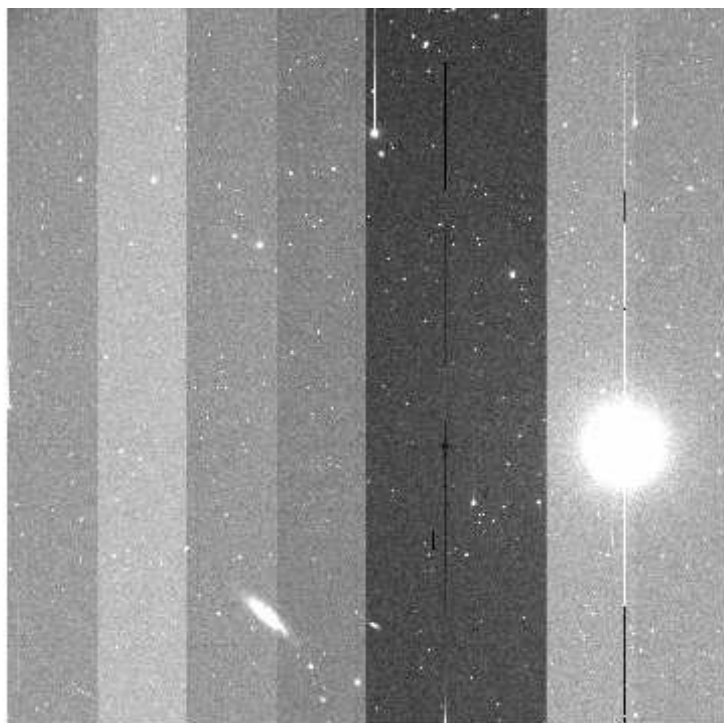
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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79.0
75.5
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1
0.0



File Name	:	kmta.20260916.042509.fits	# 153 / 292 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:09.980	
DEC	:	-33:28:00.80	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	23:41:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T14:01:12	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042510.fits

: KSP

: OBJECT

: ZN253-1

: 00:49:44.980

: -25:52:00.00

: 60

: 1.04

: 23:45:18

: B

: 2026-09-16T14:05:04

: -273.15

154 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 74.2

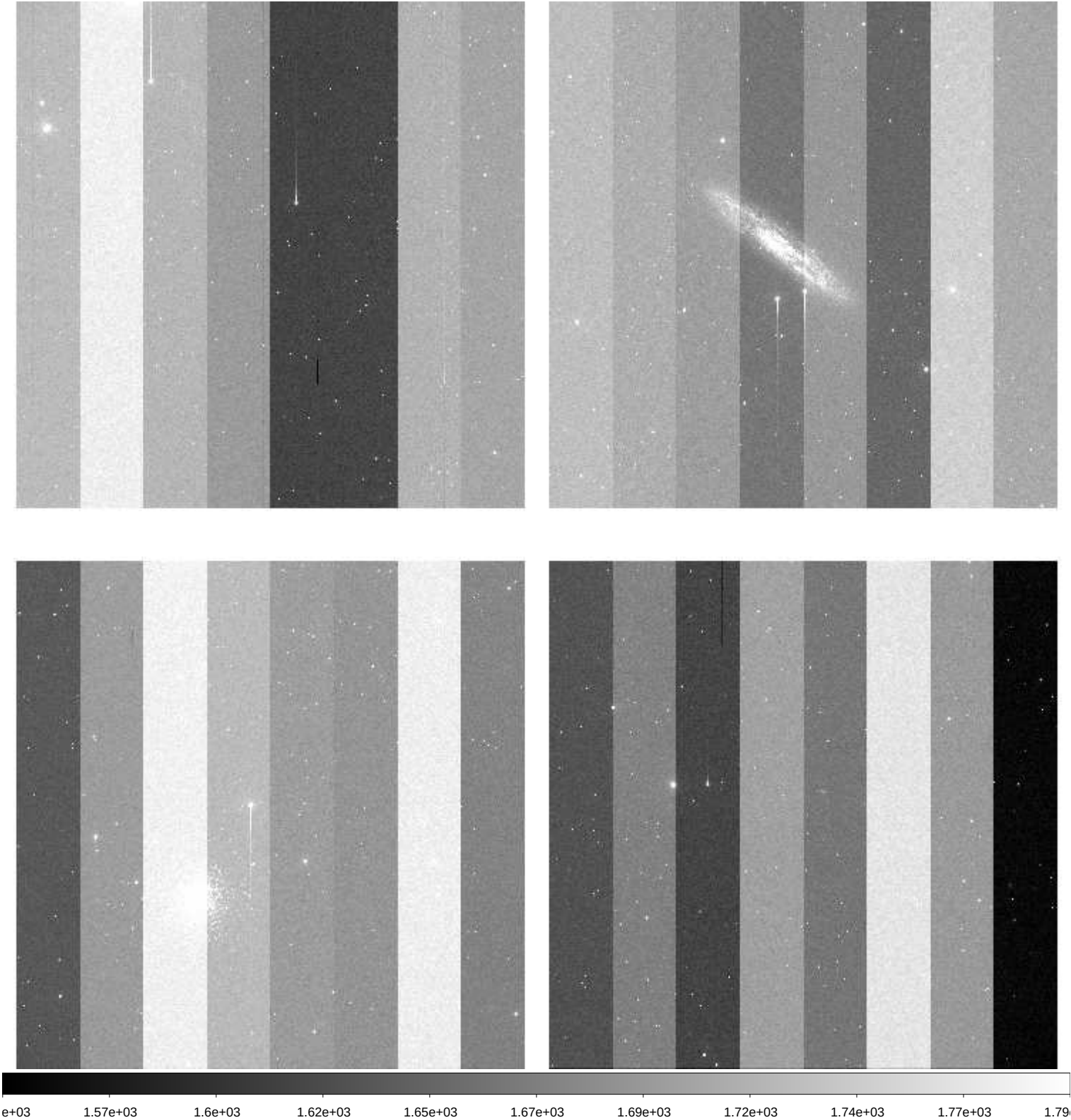
: 106.0

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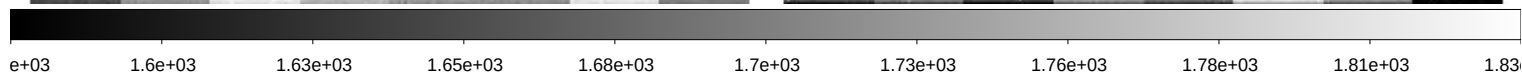
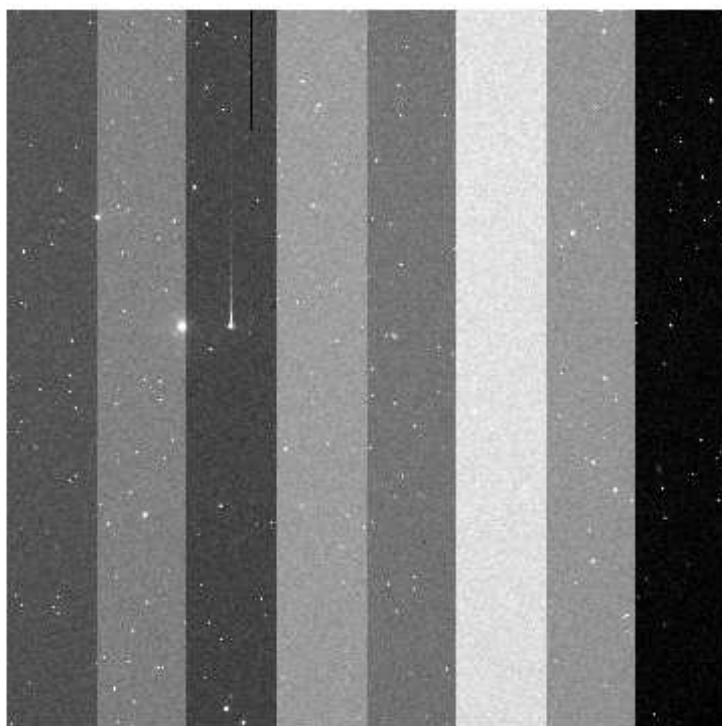
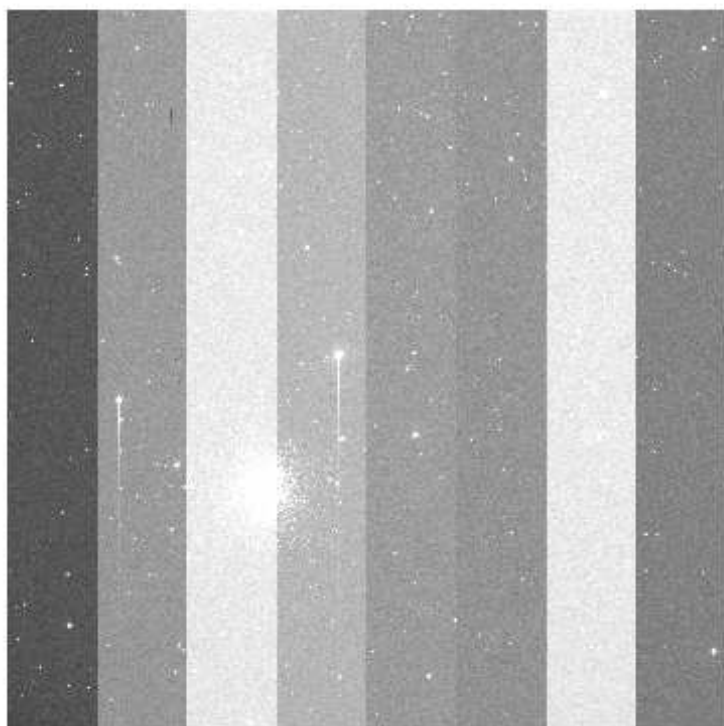
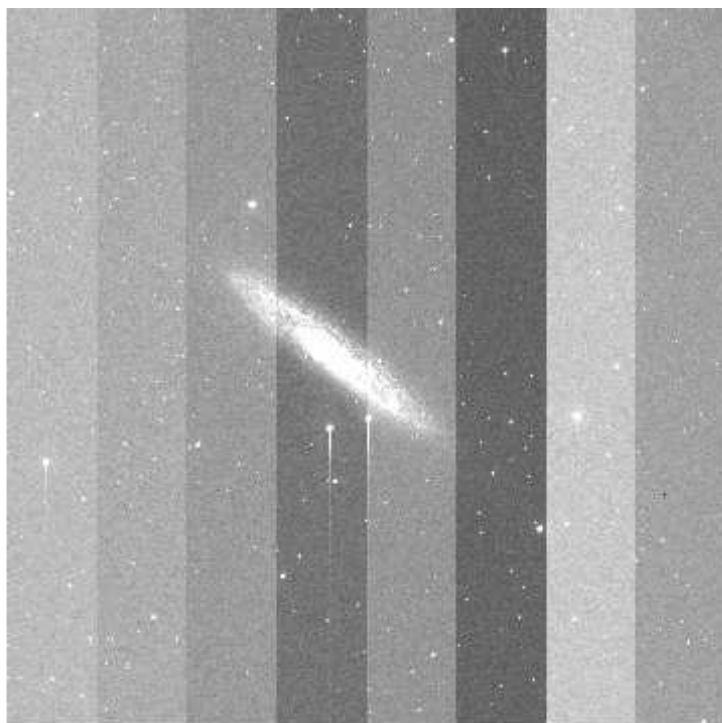
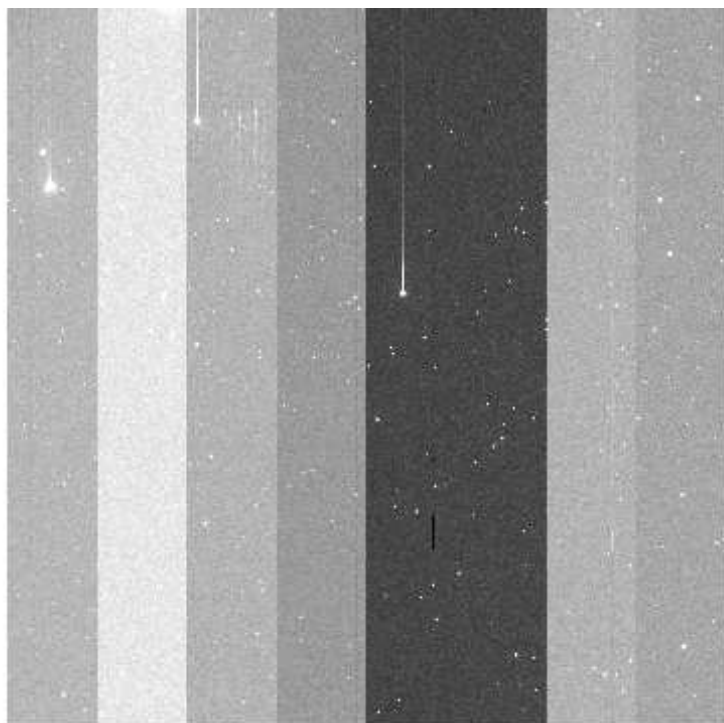
: 1

: 0.0

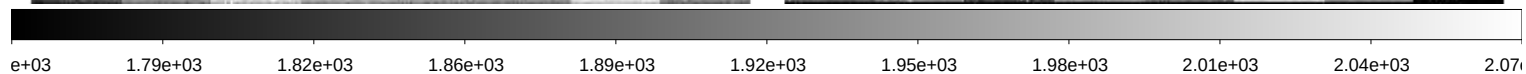
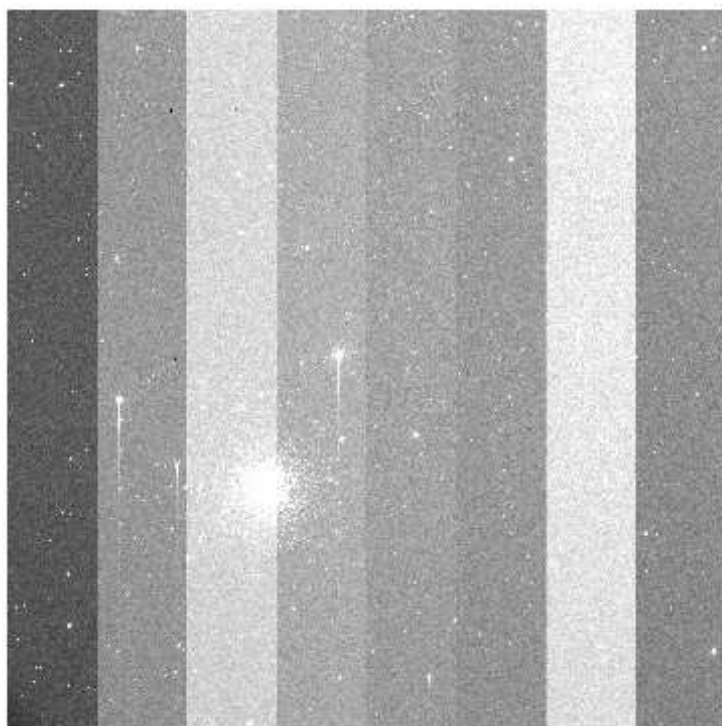
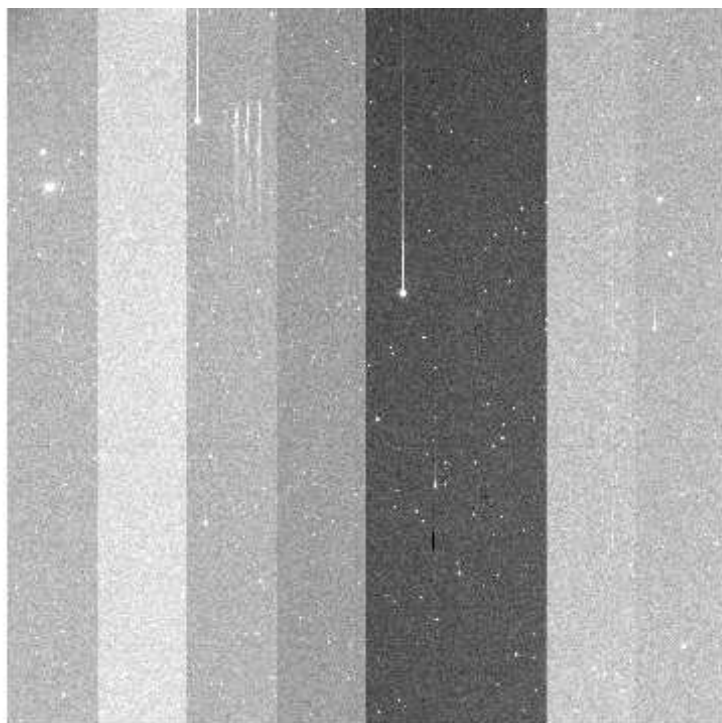


File Name	:	kmta.20260916.042511.fits	# 155 / 292 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:44.990	
DEC	:	-25:52:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	23:49:28	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-16T14:09:13	Weather
CCD Temperature	:	-273.15	Moon Effect

155 / 292



File Name	:	kmta.20260916.042512.fits	# 156 / 292 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:44.990	
DEC	:	-25:52:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	23:52:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T14:12:40	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042513.fits

KSP

OBJECT

ZN584-1

01:32:20.000

-07:29:59.90

60

1.20

23:54:53

B

2026-09-16T14:14:49

-273.15

157 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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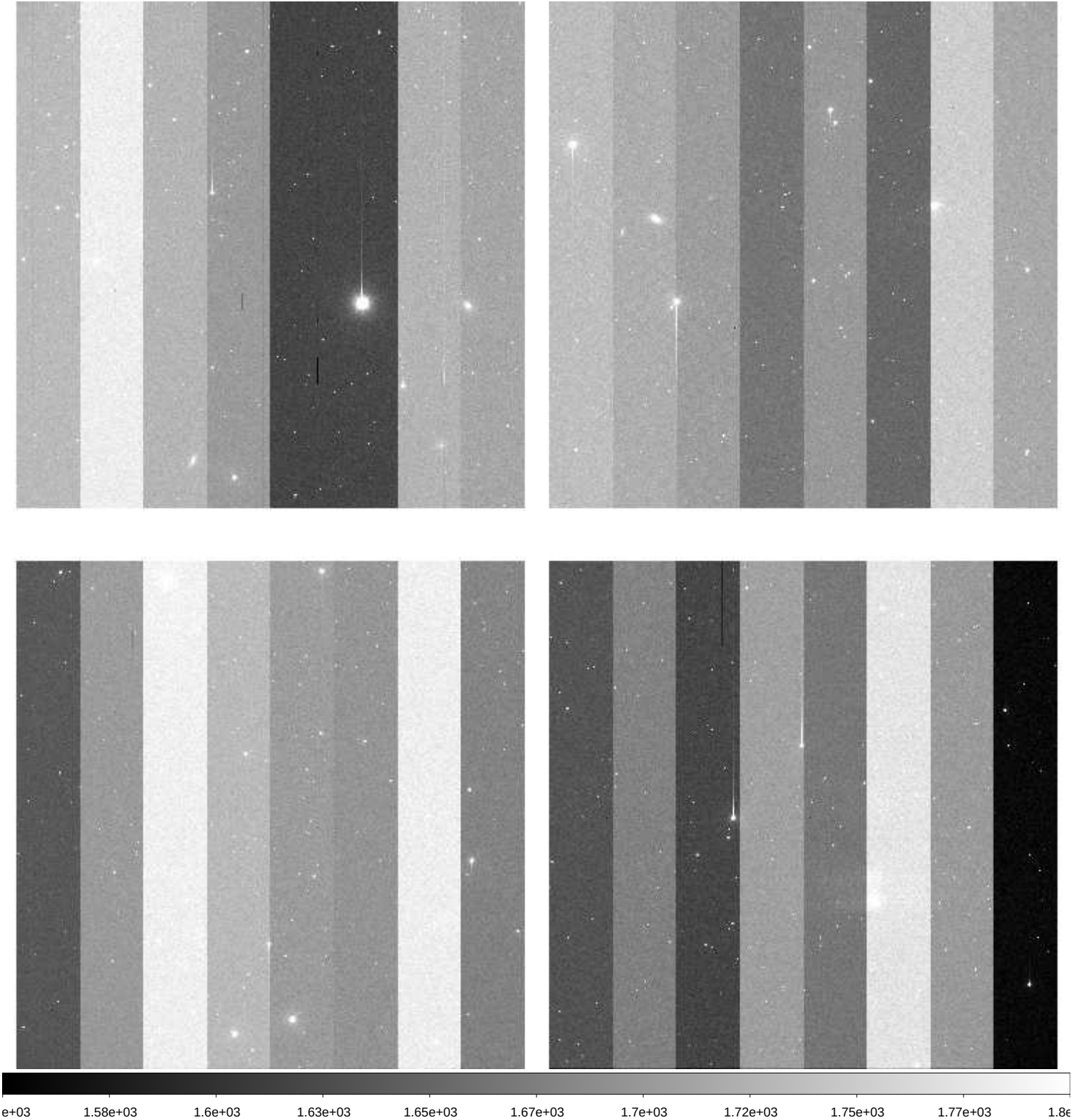
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56.6

130.2

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042514.fits

KSP

OBJECT

ZN584-1

01:32:20.000

-07:30:00.40

60

1.19

23:57:03

V

2026-09-16T14:16:59

-273.15

158 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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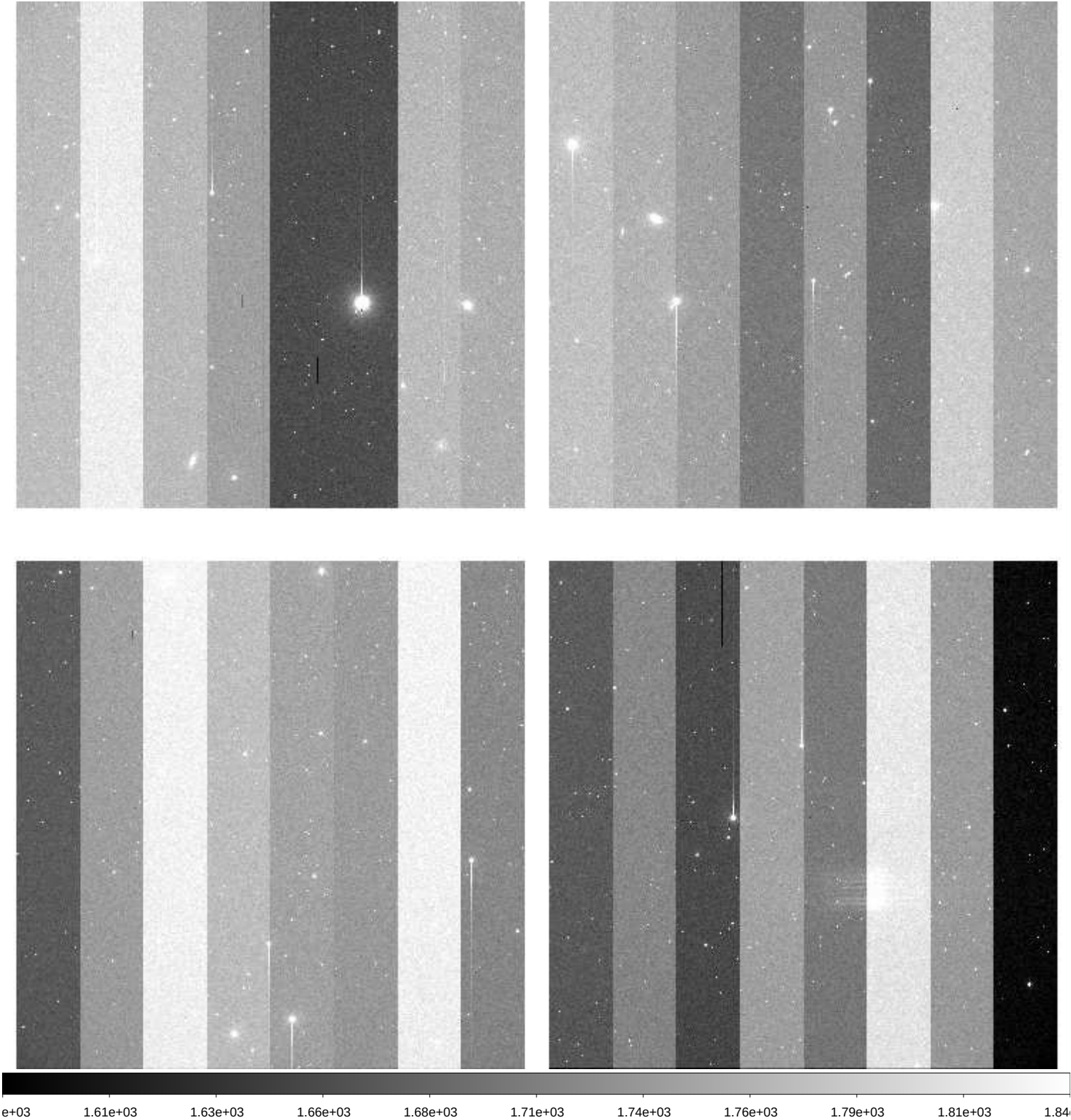
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56.9

130.9

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042515.fits

: KSP

: OBJECT

: ZN584-1

: 01:32:20.000

: -07:30:00.30

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: 1.19

: 23:59:12

: I

: 2026-09-16T14:19:09

: -273.15

159 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 57.3

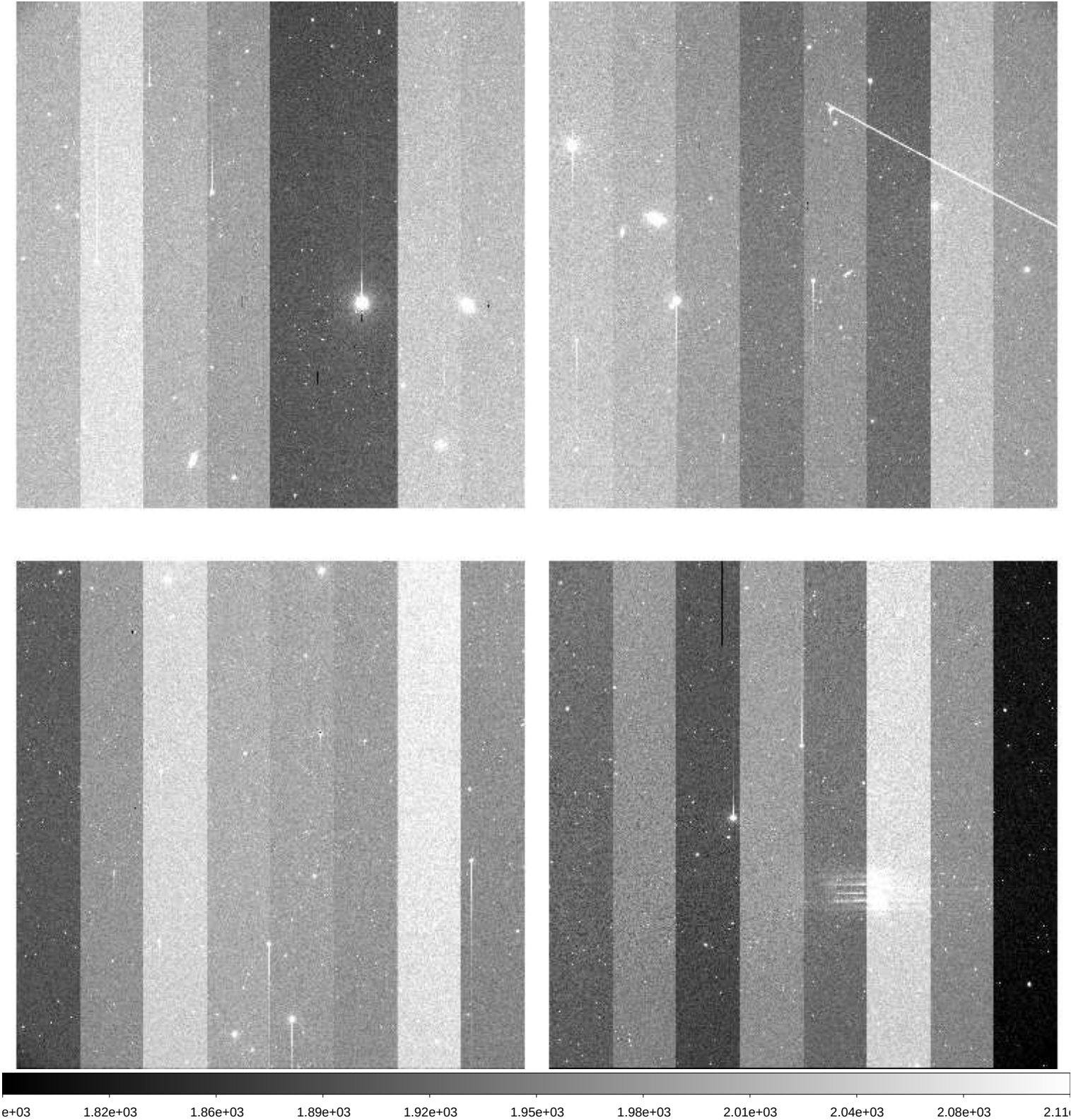
: 131.6

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042516.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:19.920

: -54:59:59.80

: 60

: 1.21

: 00:03:48

: B

: 2026-09-16T14:23:31

: -273.15

160 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 55.6

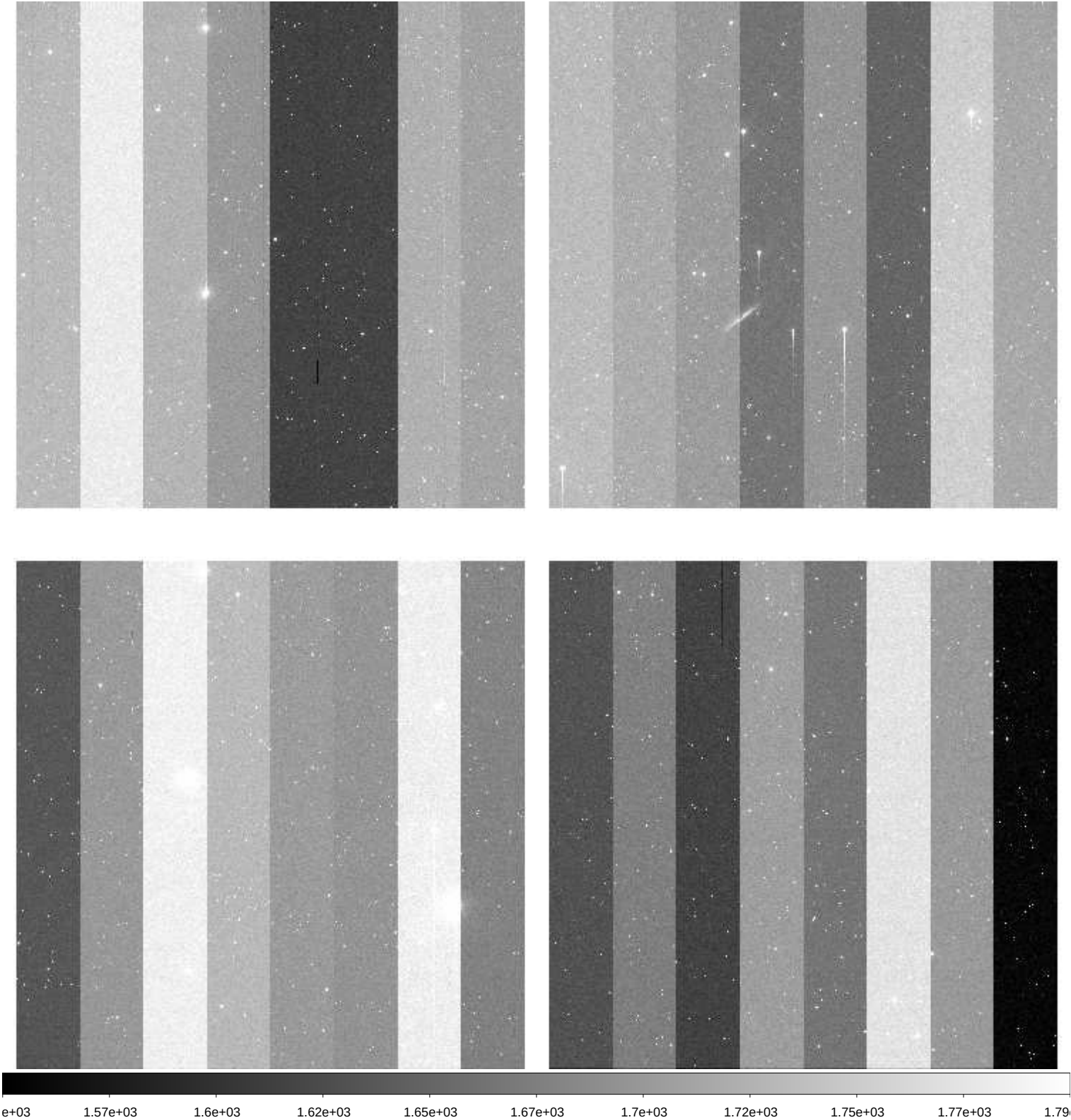
: -36.1

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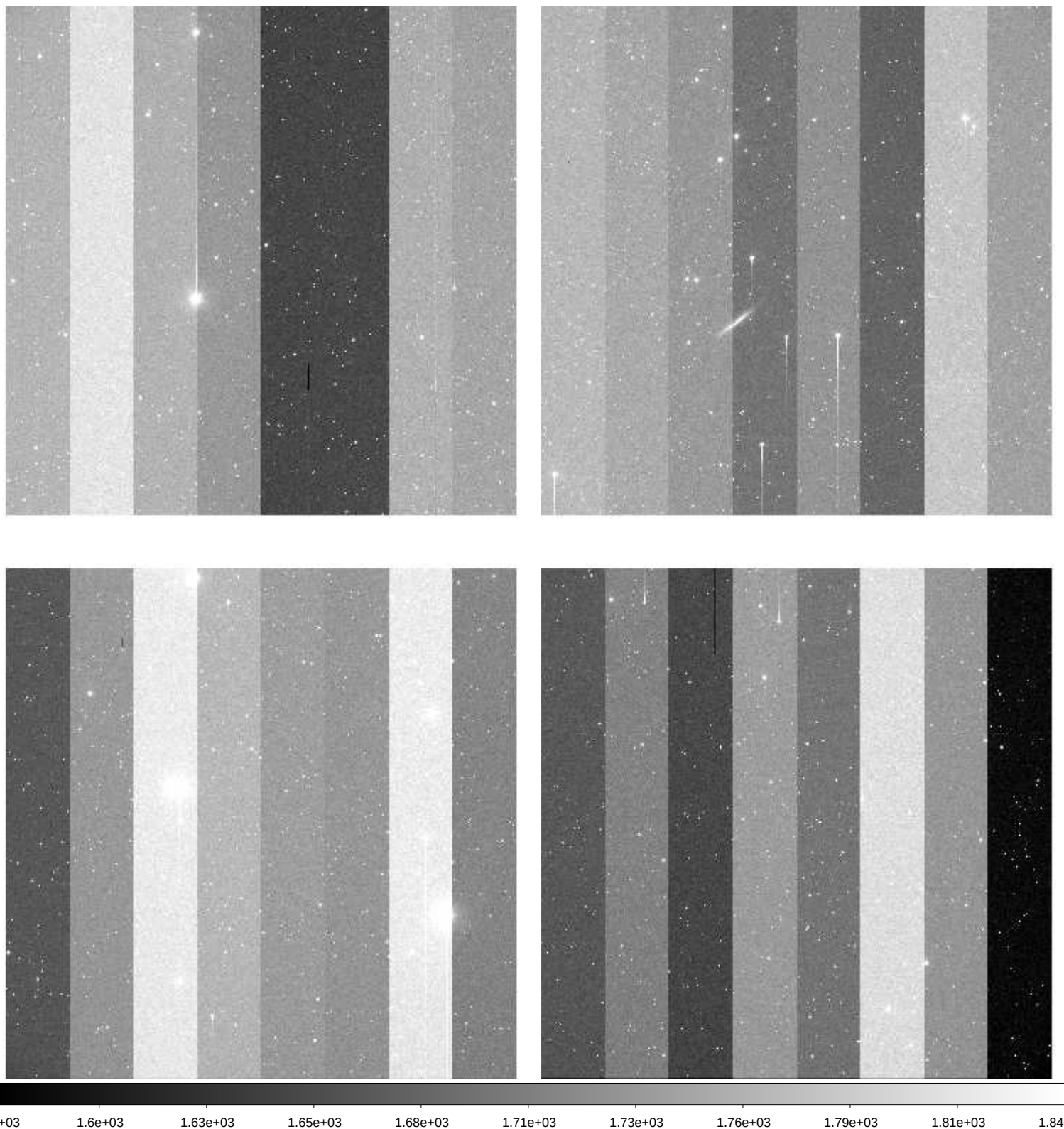
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: 0.0



File Name	:	kmta.20260916.042517.fits	# 161 / 292 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:19.910	
DEC	:	-54:59:59.80	
Exposure Time	:	60	ALT
Airmass	:	1.22	AZ
Sidereal Time	:	00:05:45	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-16T14:25:39	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

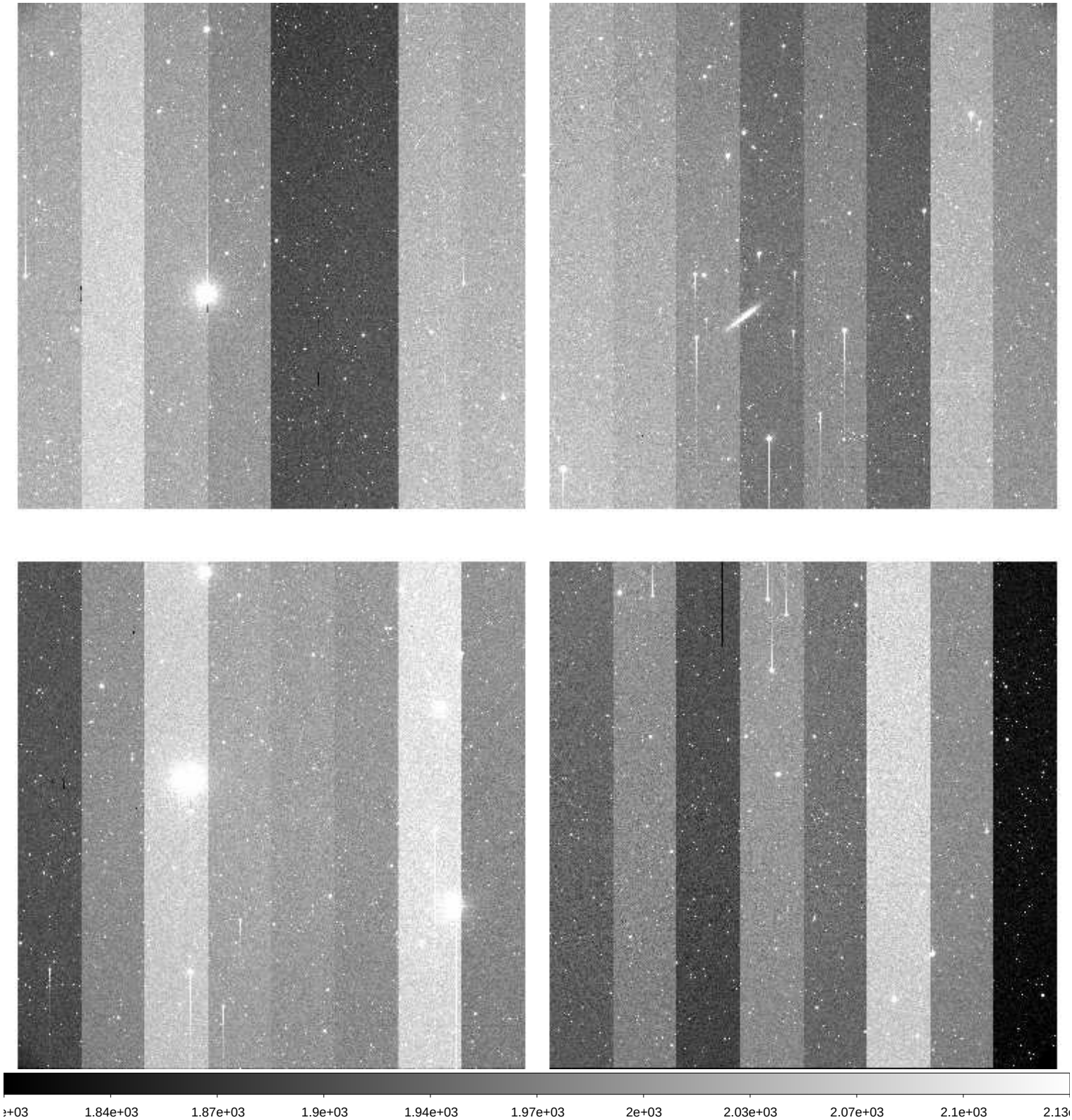
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kmta.20260916.042518.fits
KSP
OBJECT
ZN7090-2
21:39:19.920
-55:00:00.00
60
1.22
00:07:53
I
2026-09-16T14:27:48
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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55.1
-36.6
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042519.fits

KSP

OBJECT

ZIC5201-2

22:16:39.940

-46:19:59.80

60

1.11

00:10:04

B

2026-09-16T14:29:58

-273.15

163 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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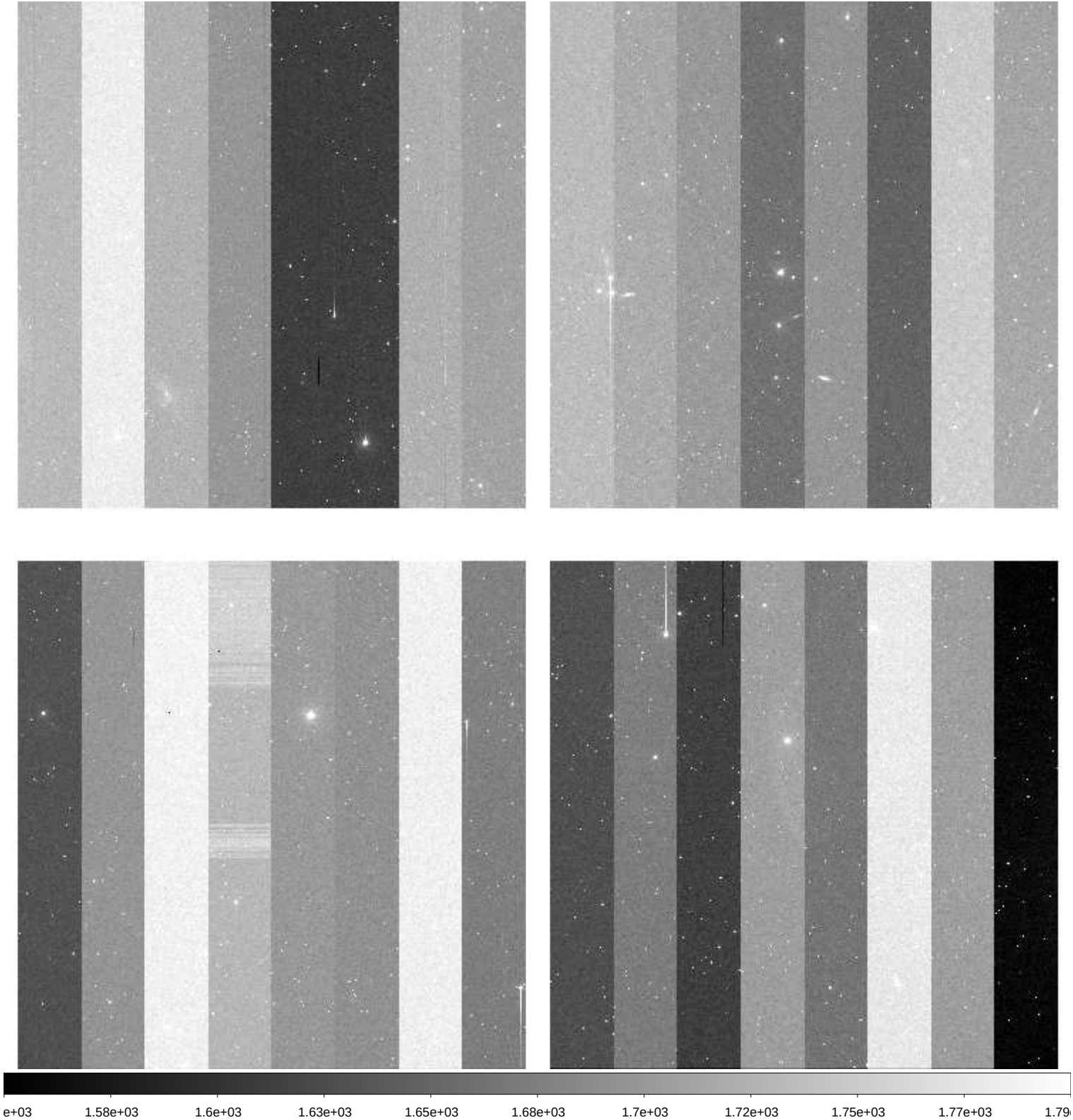
:

64.0

-46.9

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042520.fits

KSP

OBJECT

ZIC5201-2

22:16:39.950

-46:19:59.50

60

1.12

00:12:17

V

2026-09-16T14:31:58

-273.15

164 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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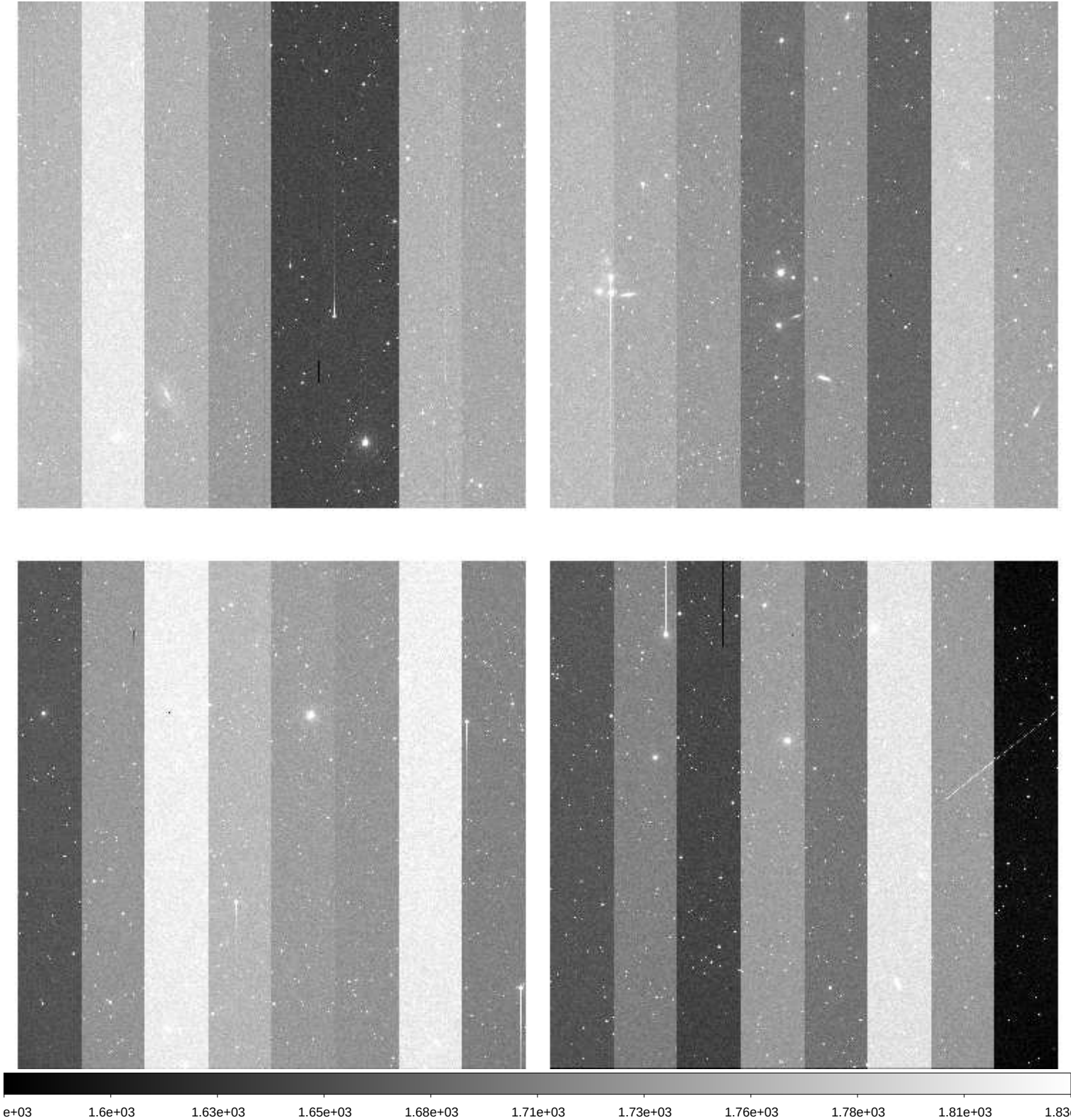
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63.7

-47.3

1

0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

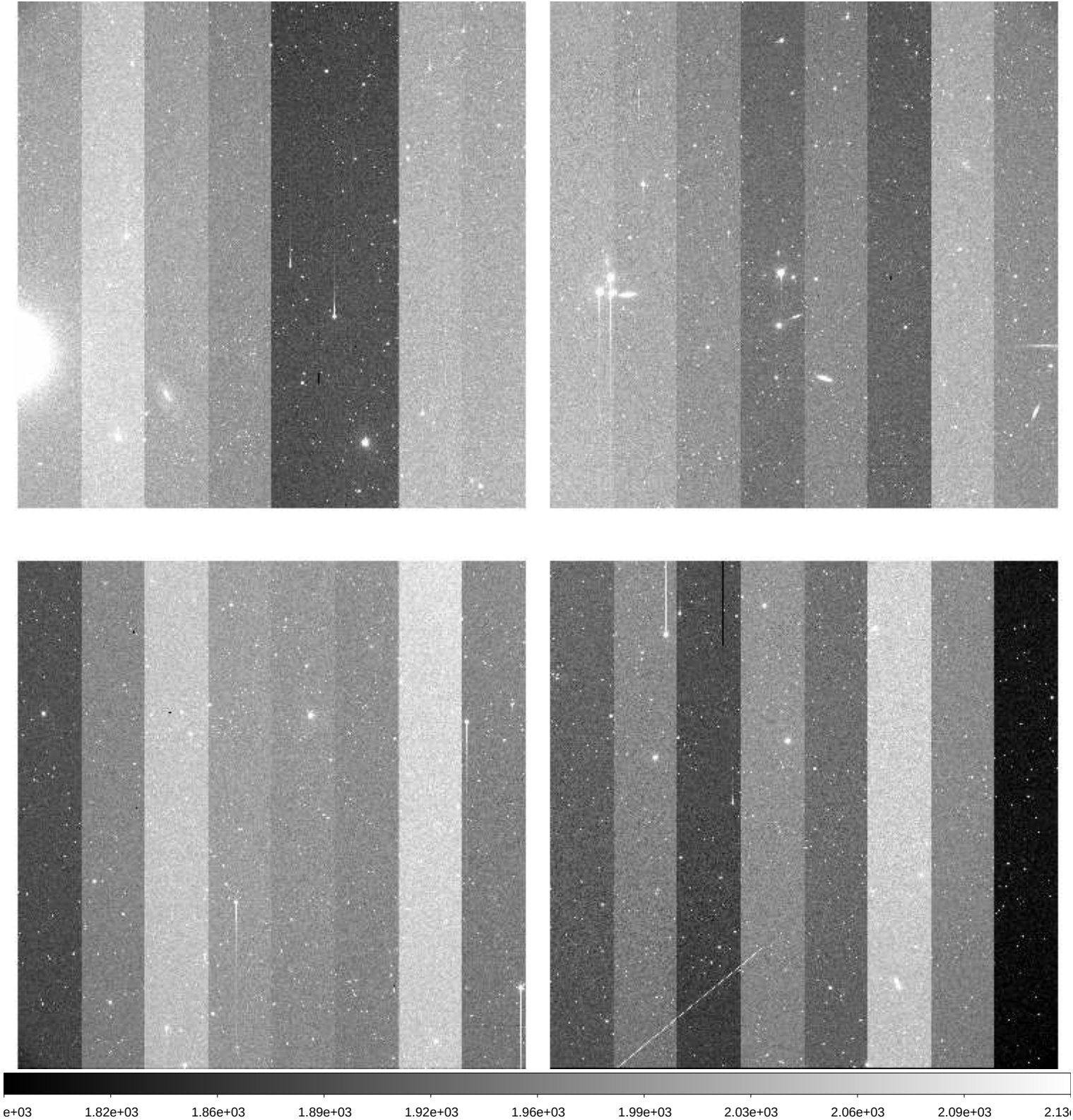
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kmta.20260916.042521.fits
KSP
OBJECT
ZIC5201-2
22:16:39.950
-46:19:59.80
60
1.12
00:14:13
I
2026-09-16T14:34:06
-273.15

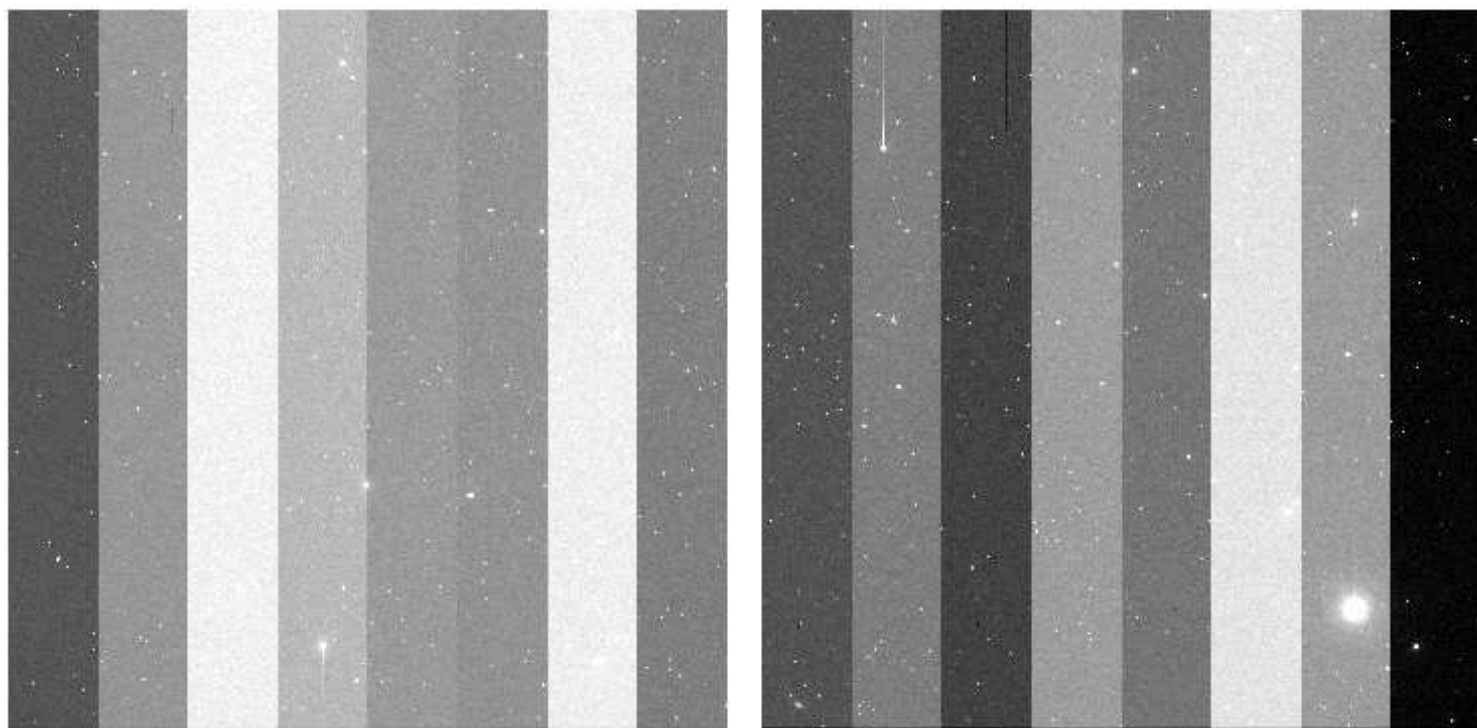
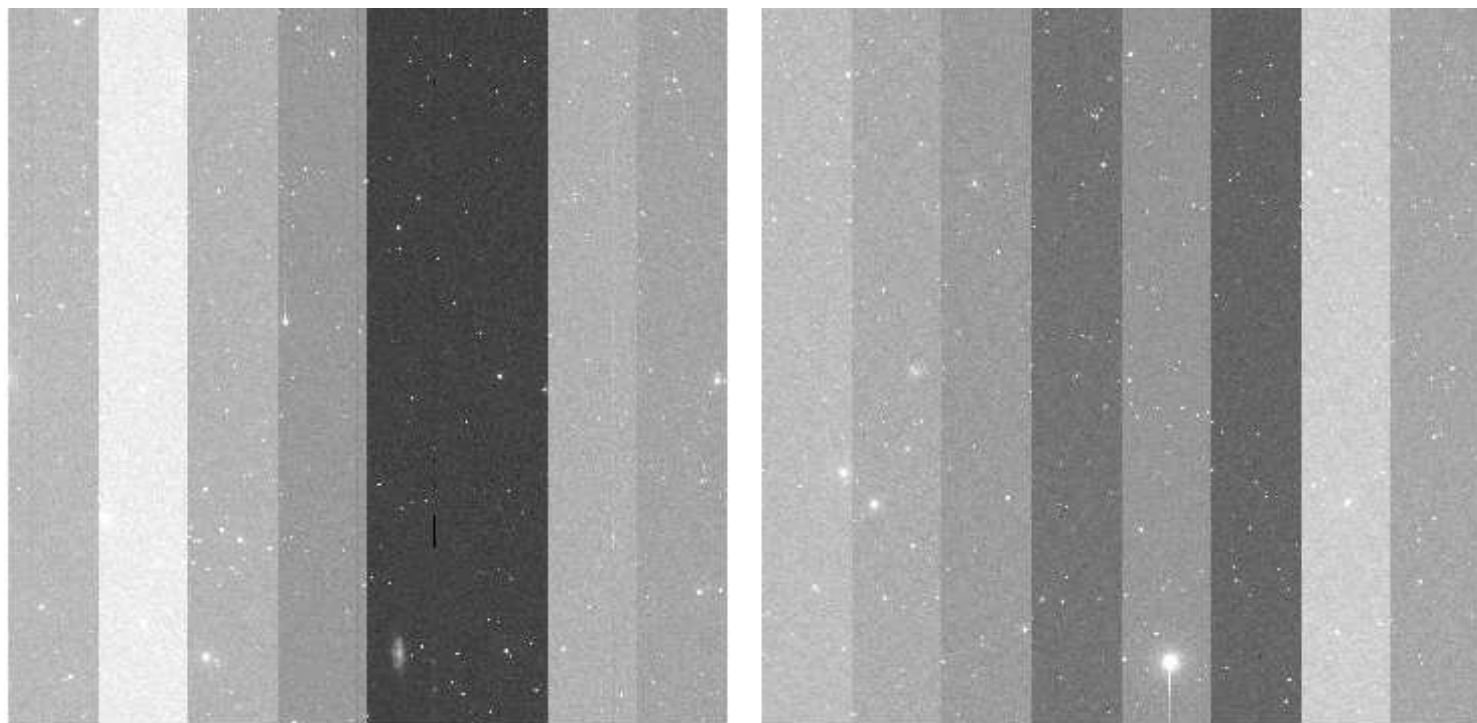
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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63.3
-47.6
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0.0



File Name	:	kmta.20260916.042522.fits	# 166 / 292 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:34.980	
DEC	:	-26:12:59.60	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	00:16:27	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-16T14:36:07	Weather
CCD Temperature	:	-273.15	Moon Effect



e+03	1.58e+03	1.6e+03	1.63e+03	1.65e+03	1.67e+03	1.7e+03	1.72e+03	1.75e+03	1.77e+03	1.8e+03
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042523.fits

KSP

OBJECT

ZN7314-2

22:33:34.980

-26:13:00.20

60

1.08

00:18:23

V

2026-09-16T14:38:16

-273.15

167 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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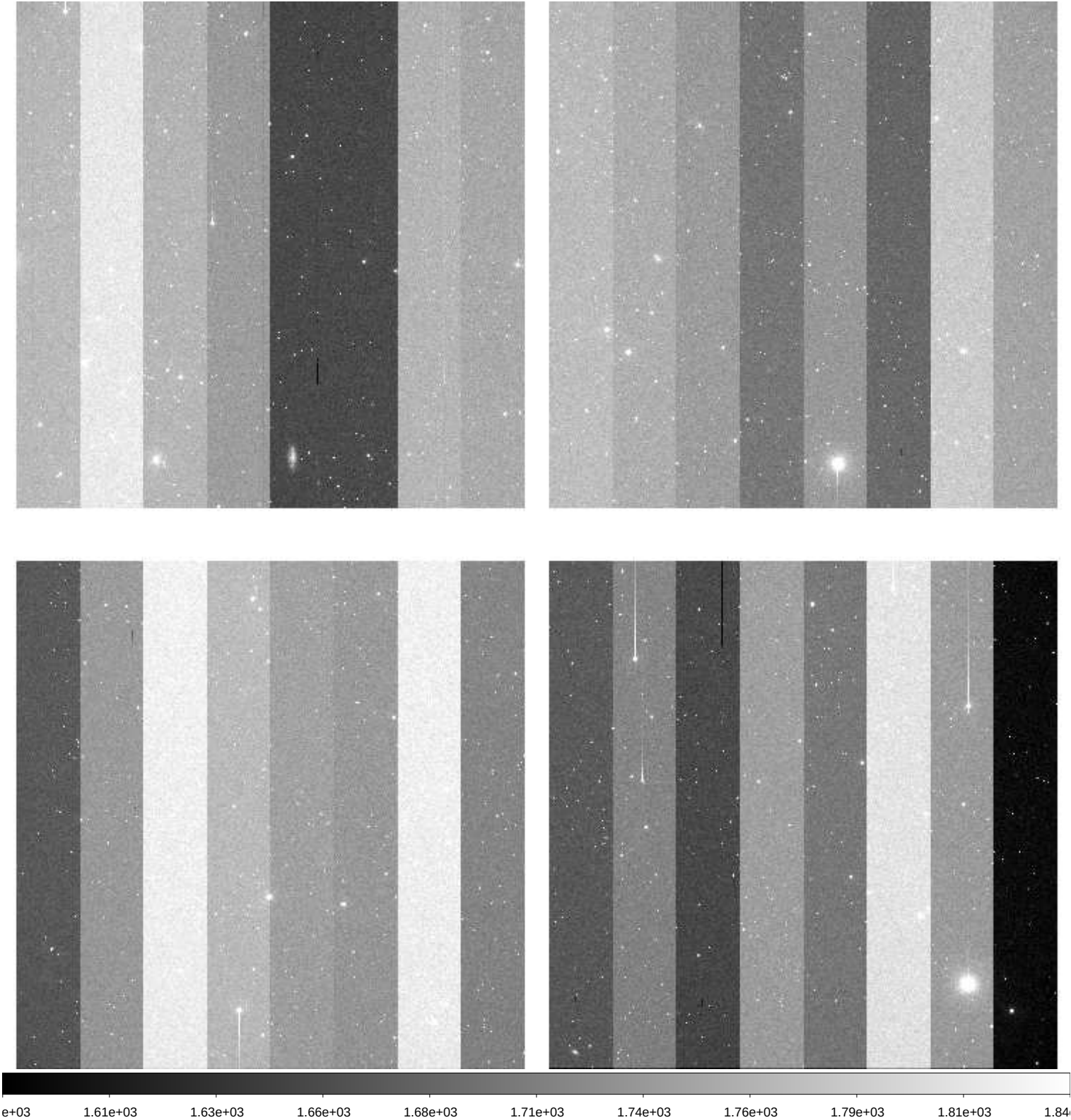
:

67.2

-96.5

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042524.fits

KSP

OBJECT

ZN7314-2

22:33:34.980

-26:12:59.70

60

1.09

00:20:33

I

2026-09-16T14:40:25

-273.15

168 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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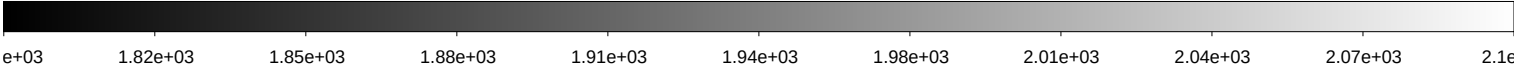
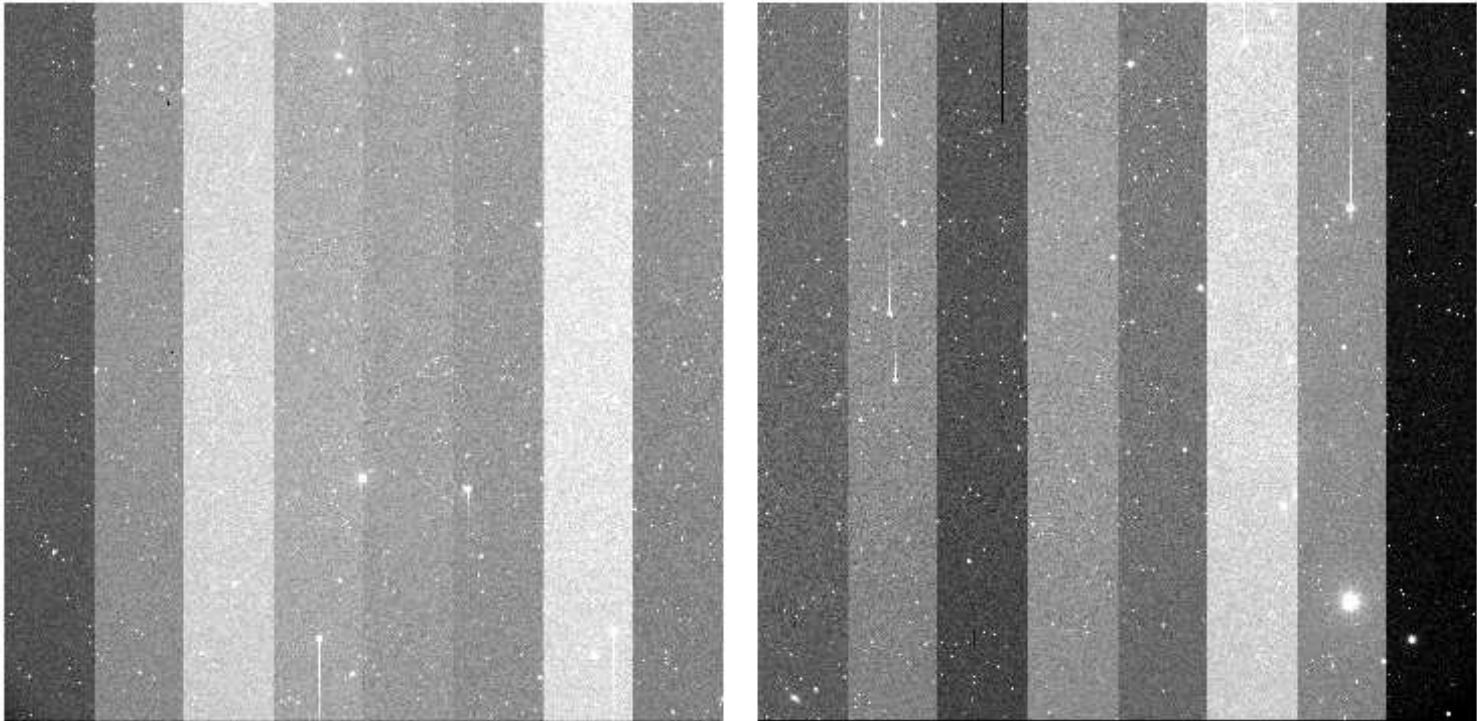
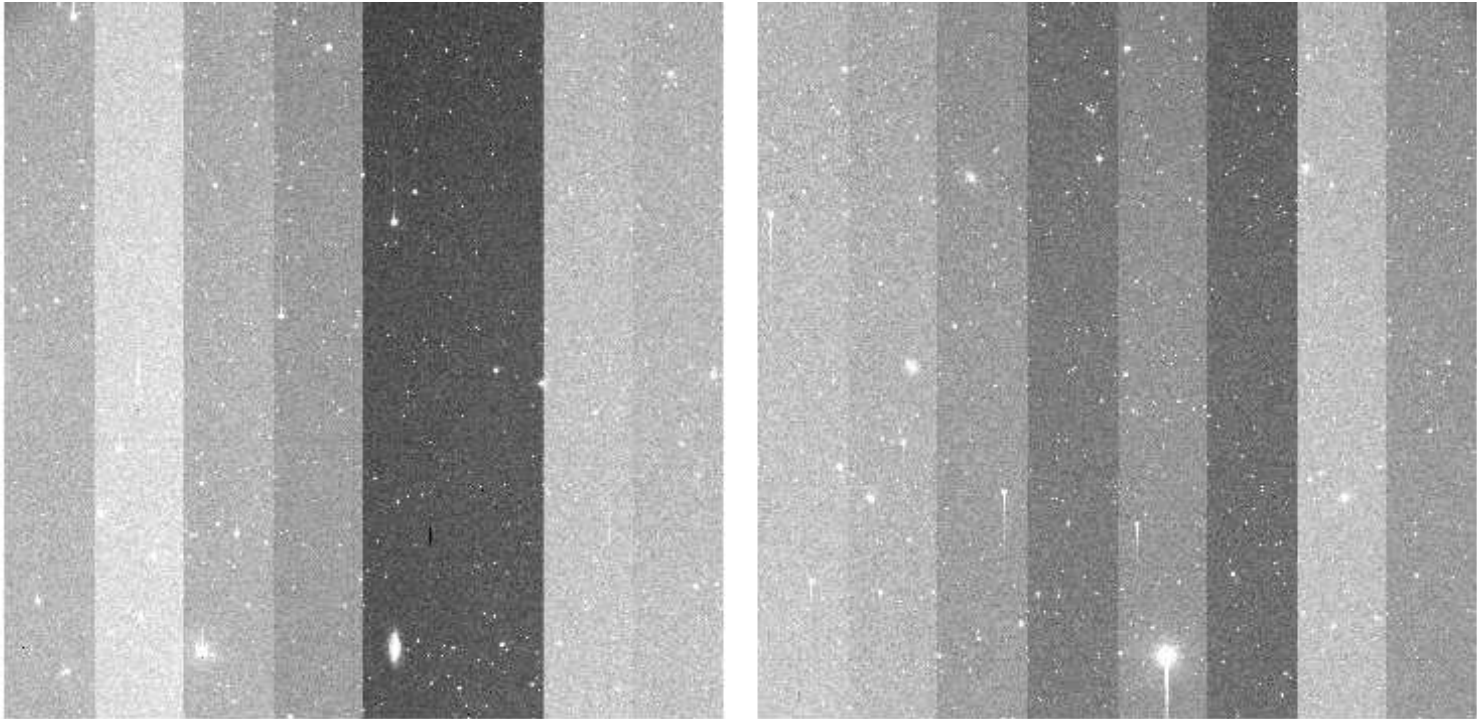
:

66.7

-96.1

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042525.fits

: KSP

: OBJECT

: ZN7424-1

: 22:58:59.950

: -40:23:00.00

: 60

: 1.06

: 00:22:43

: B

: 2026-09-16T14:42:35

: -273.15

169 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 71.4

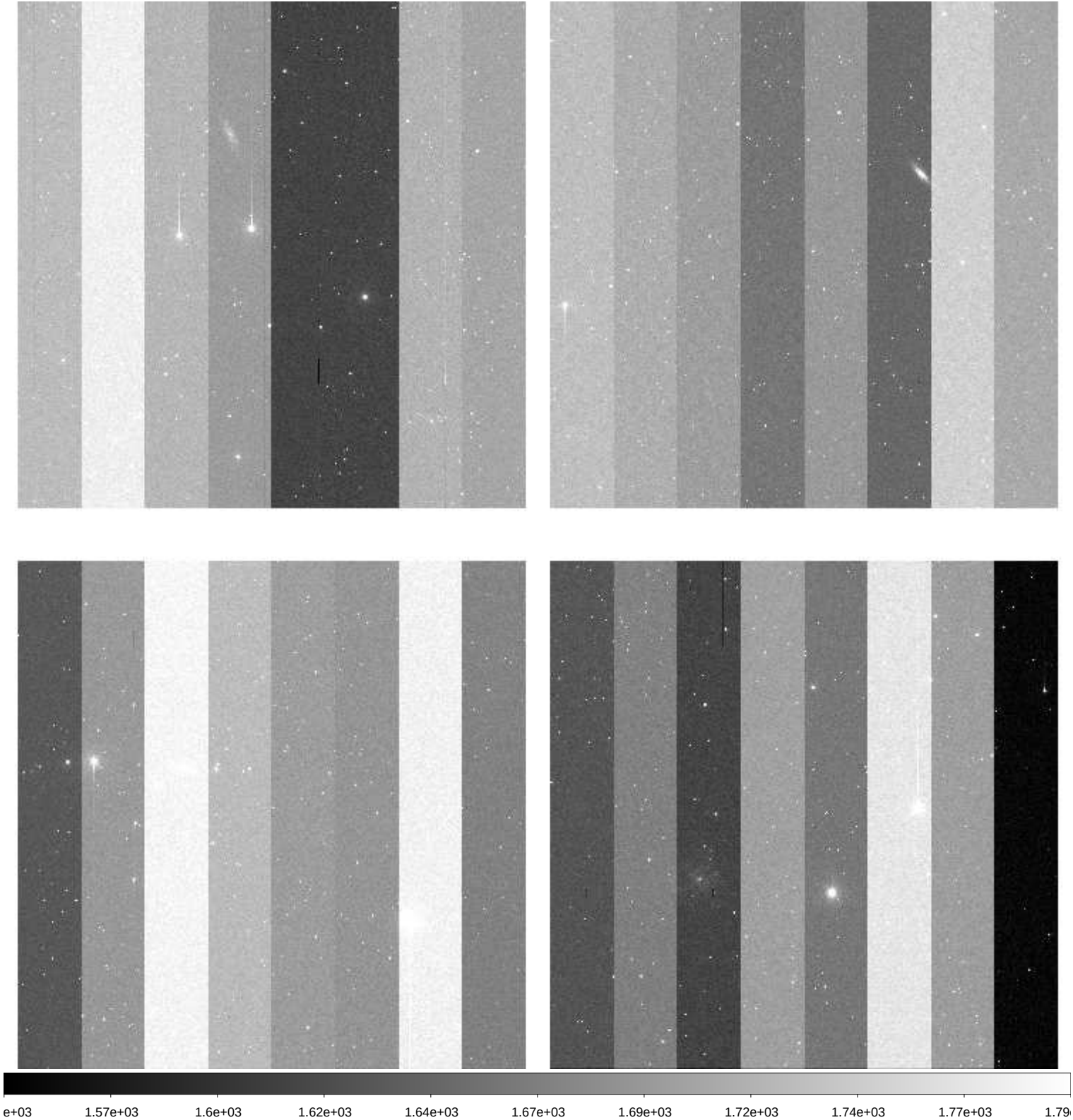
: -55.4

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: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042526.fits

KSP

OBJECT

ZN7424-1

22:58:59.950

-40:22:59.70

60

1.06

00:24:52

V

2026-09-16T14:44:45

-273.15

170 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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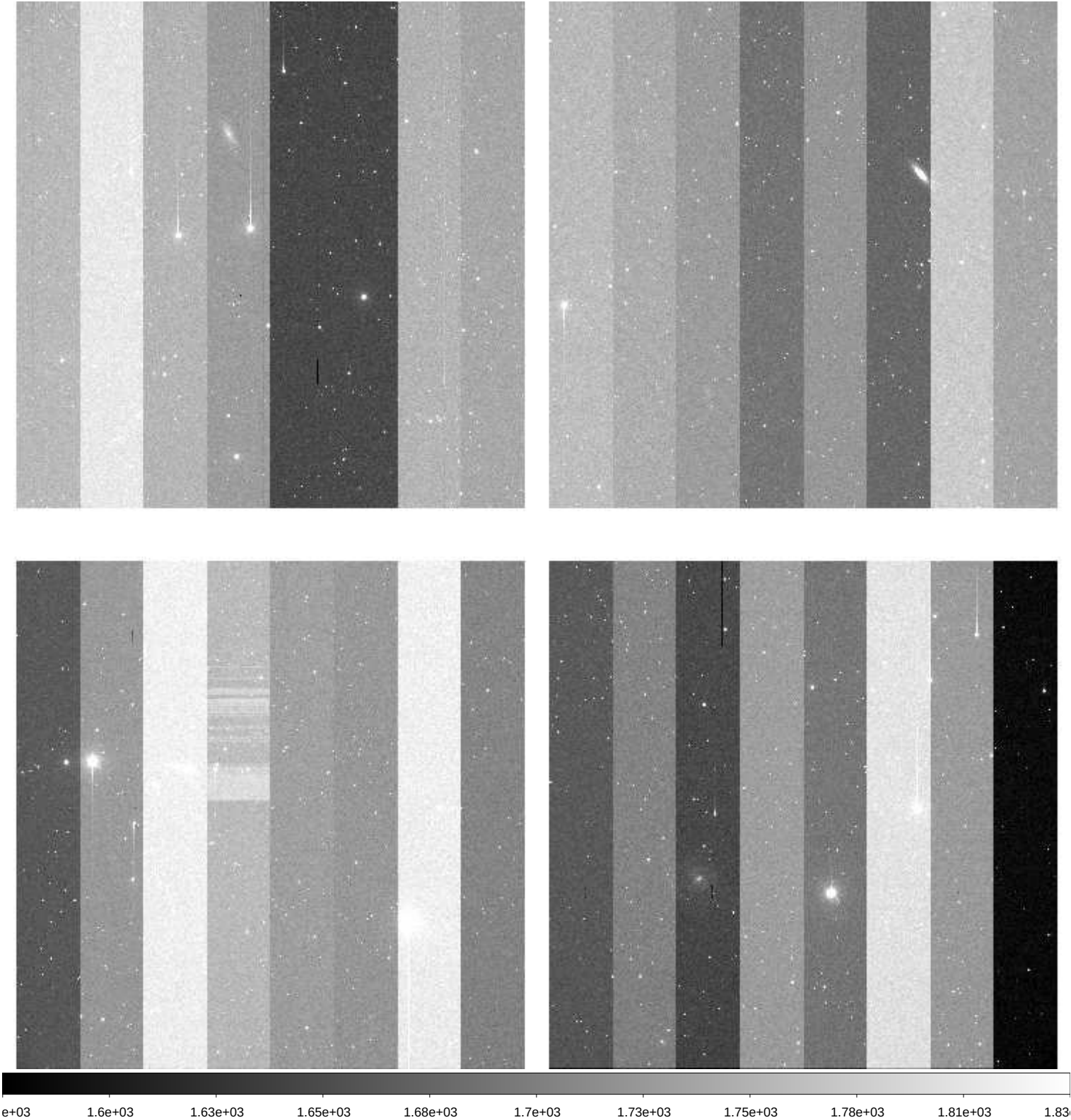
:

71.0

-55.9

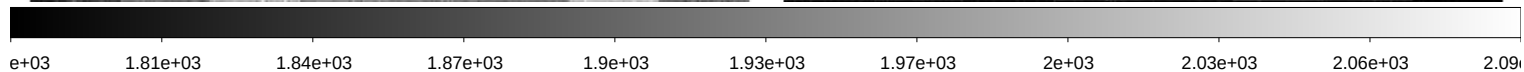
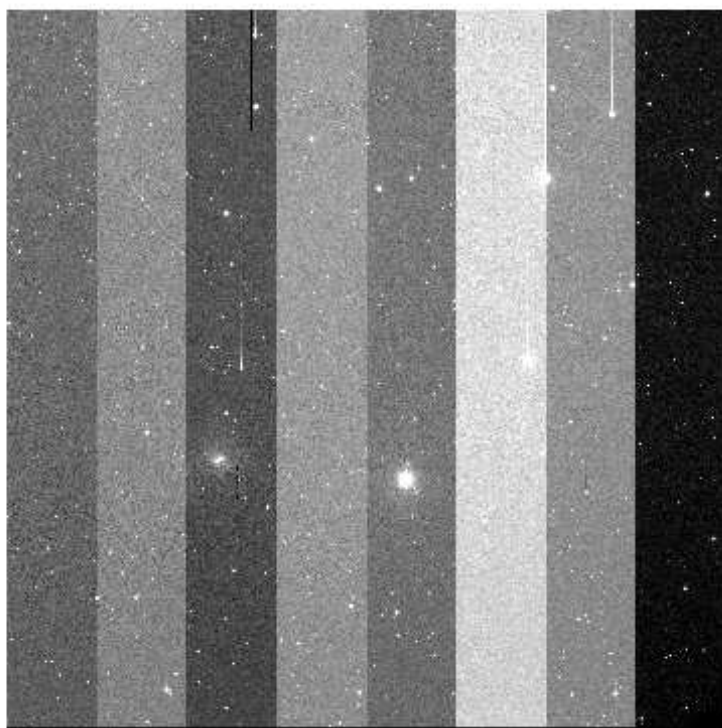
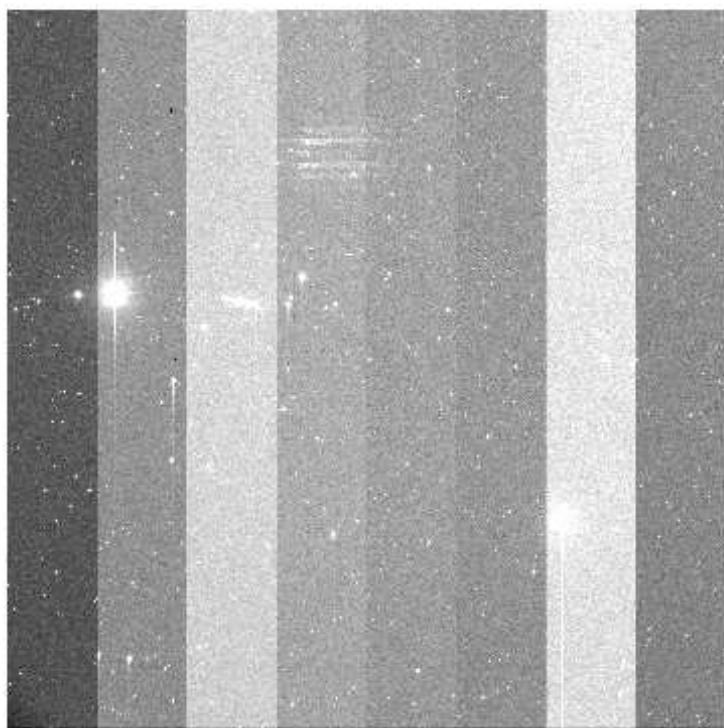
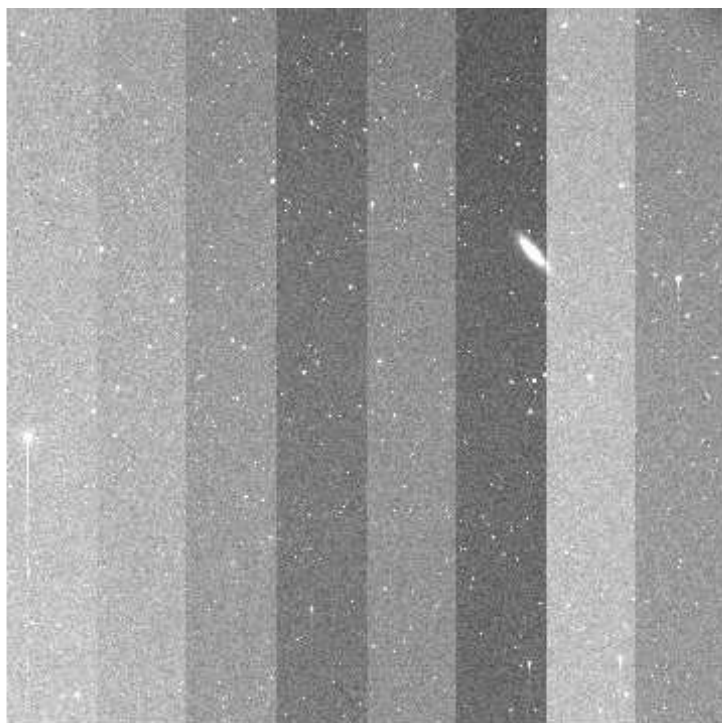
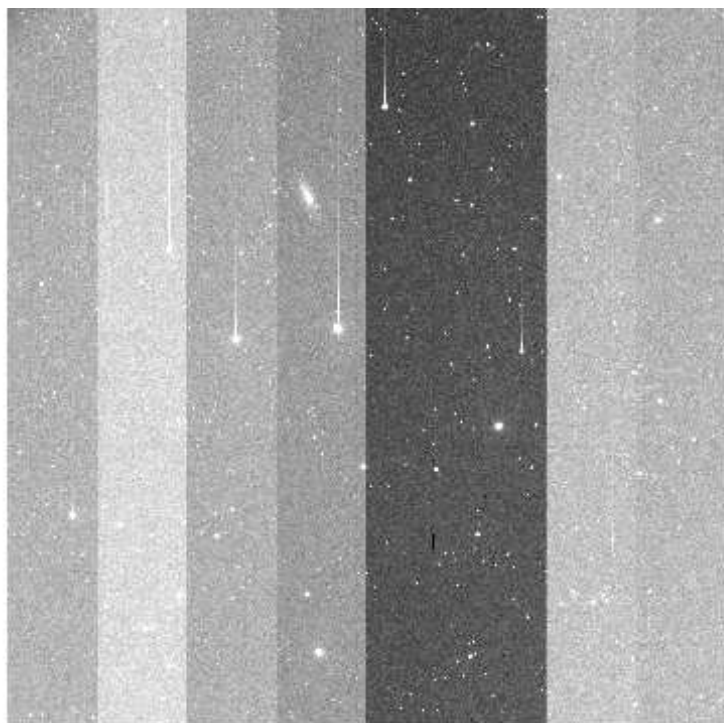
1

0.0



File Name	:	kmta.20260916.042527.fits	# 171 / 292 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7424-1	
RA	:	22:58:59.950	
DEC	:	-40:22:59.30	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	00:27:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T14:46:54	Weather
CCD Temperature	:	-273.15	Moon Effect

171 / 292



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042528.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:29.950

: -43:09:59.80

: 60

: 1.07

: 00:29:12

: B

: 2026-09-16T14:49:03

: -273.15

172 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 69.0

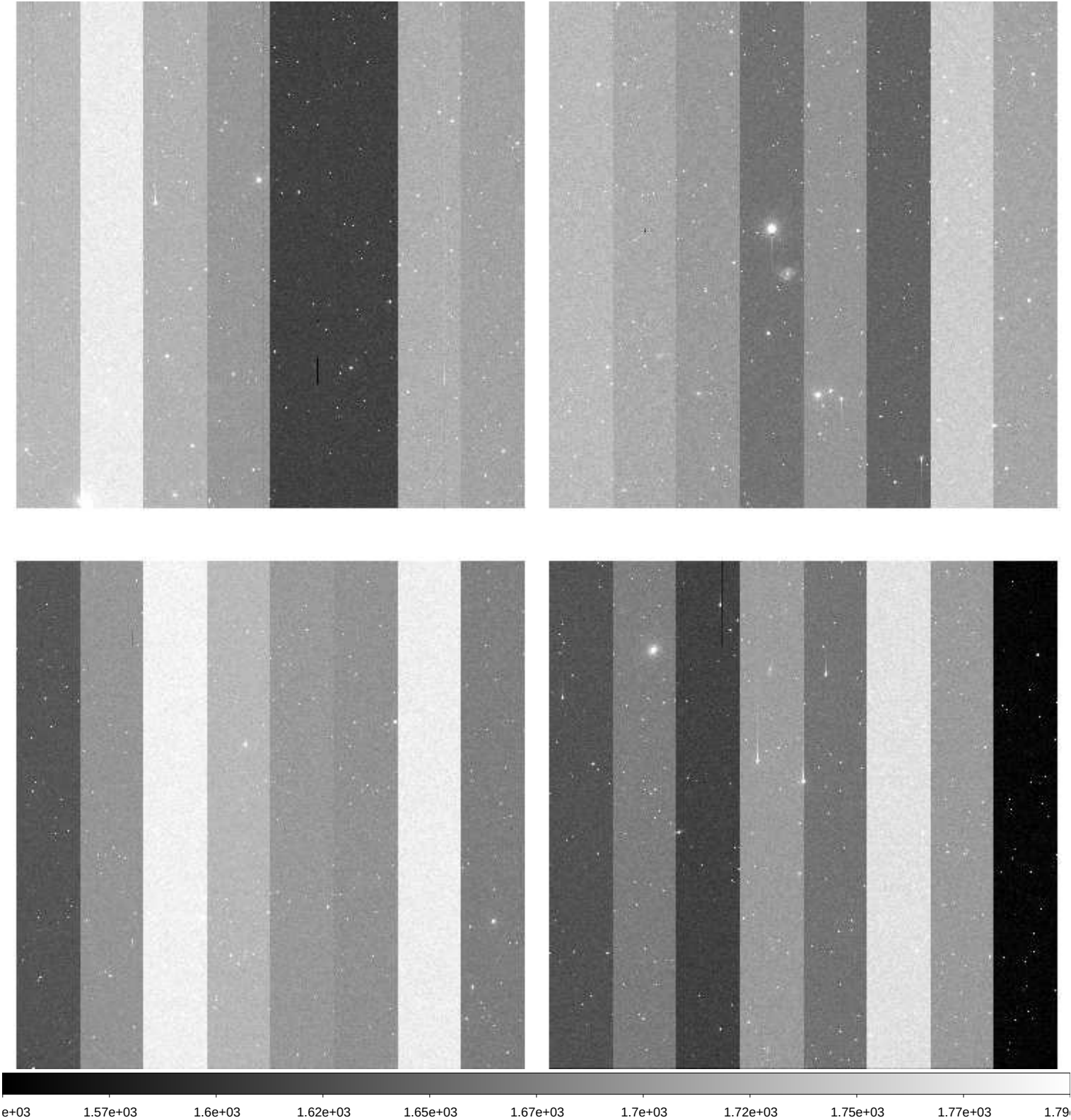
: -49.6

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: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042529.fits

KSP

OBJECT

ZN7412-2

22:58:29.950

-43:10:00.00

60

1.07

00:31:21

V

2026-09-16T14:51:12

-273.15

173 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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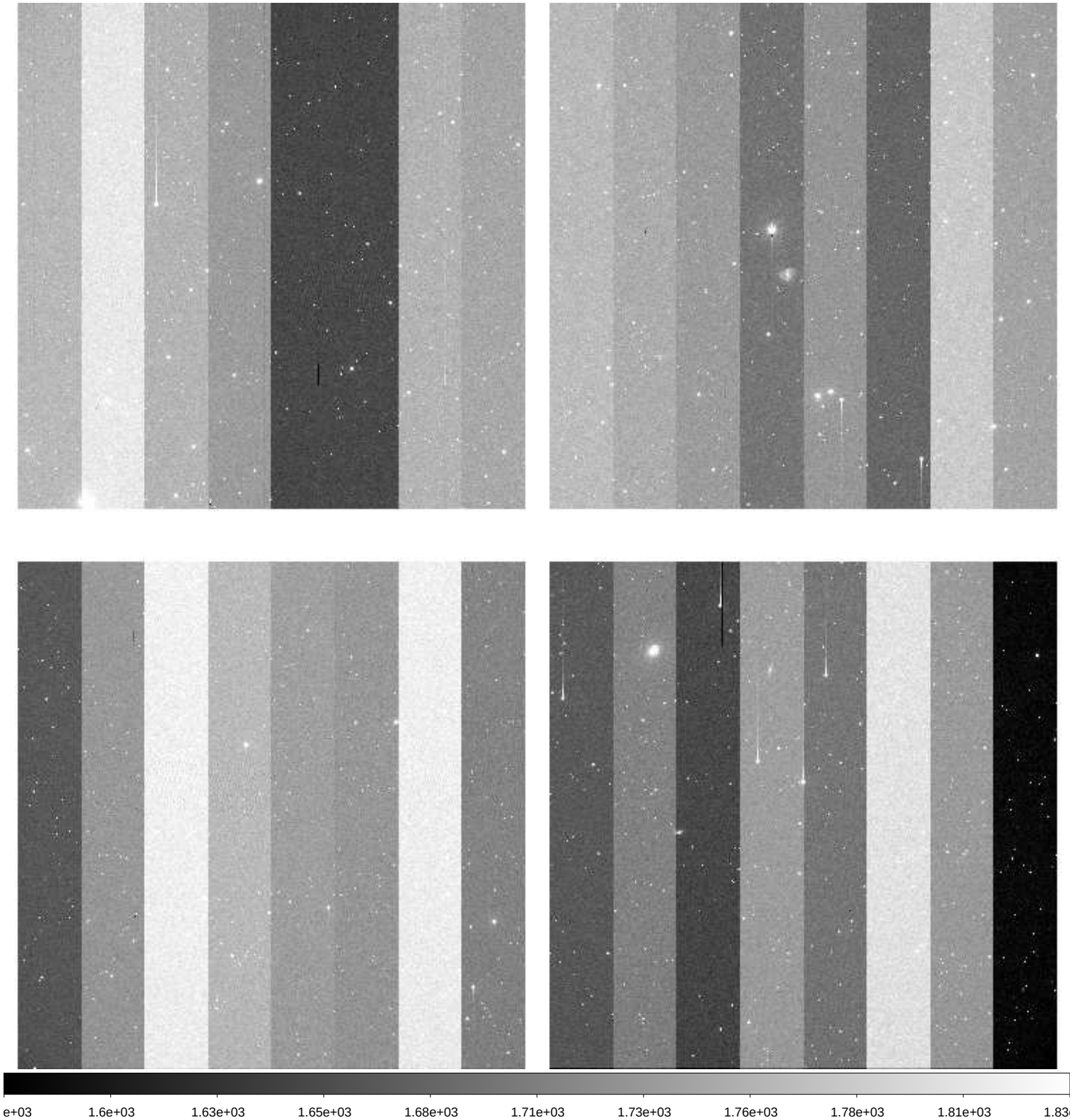
:

68.7

-50.1

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042530.fits

KSP

OBJECT

ZN7412-2

22:58:29.960

-43:09:59.70

60

1.08

00:33:30

I

2026-09-16T14:53:20

-273.15

174 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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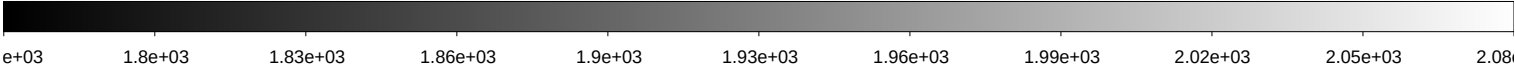
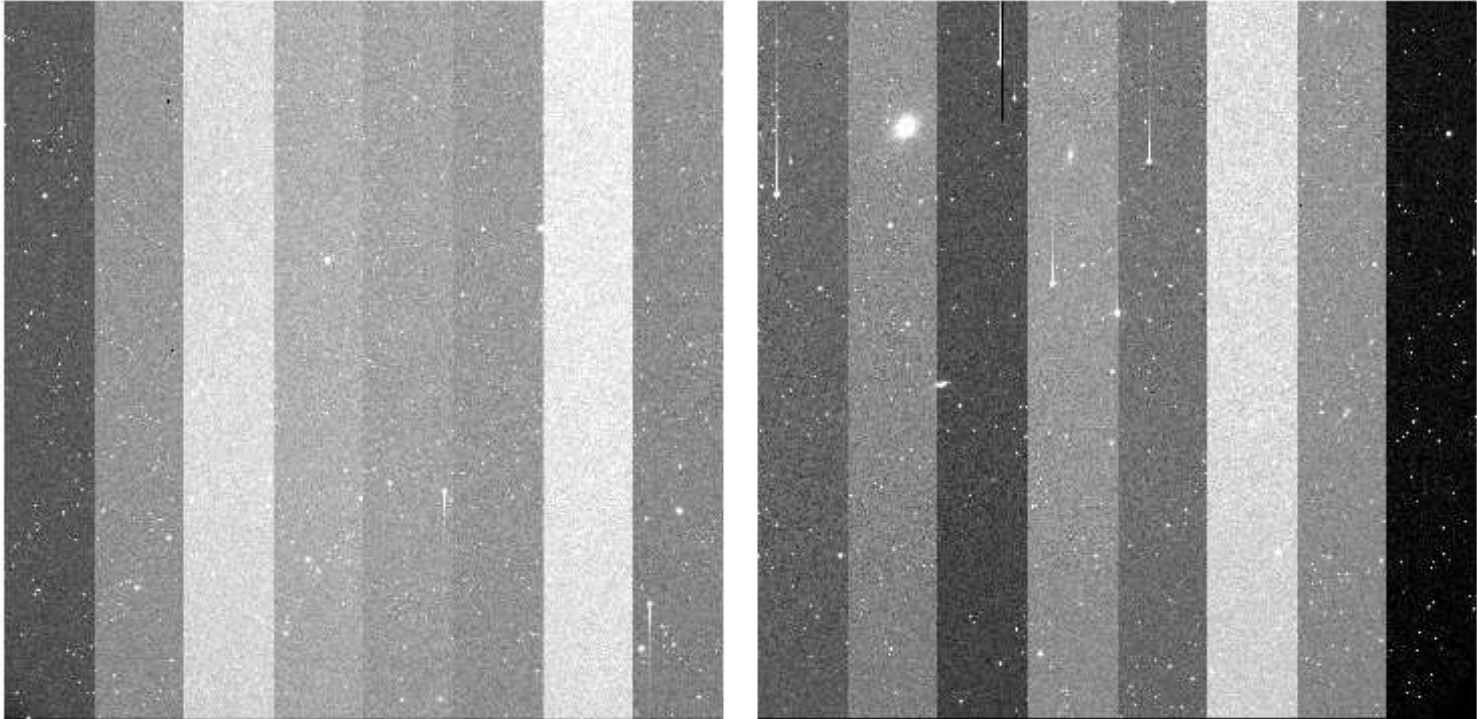
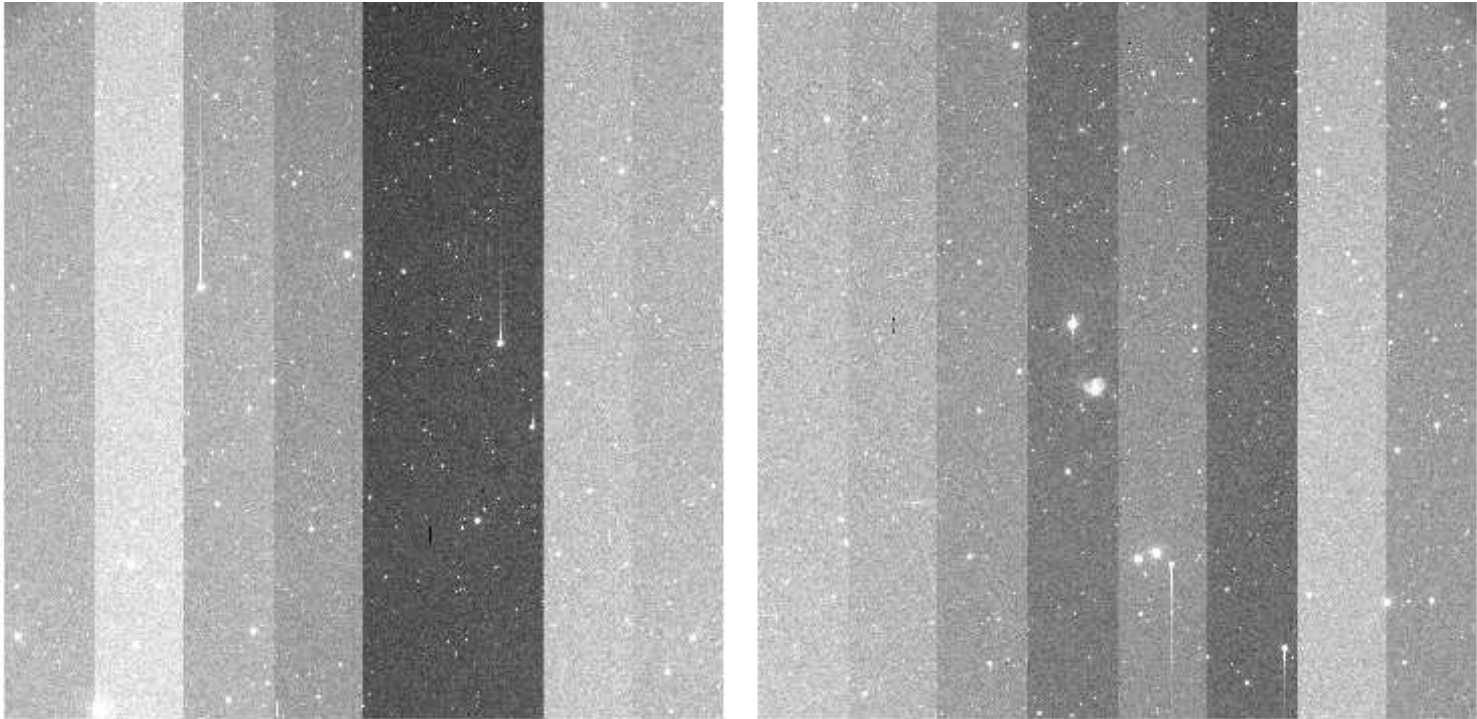
:

68.3

-50.5

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042531.fits

KSP

OBJECT

ZN7713-2

23:38:59.970

-37:19:59.80

60

1.02

00:35:40

B

2026-09-16T14:55:30

-273.15

175 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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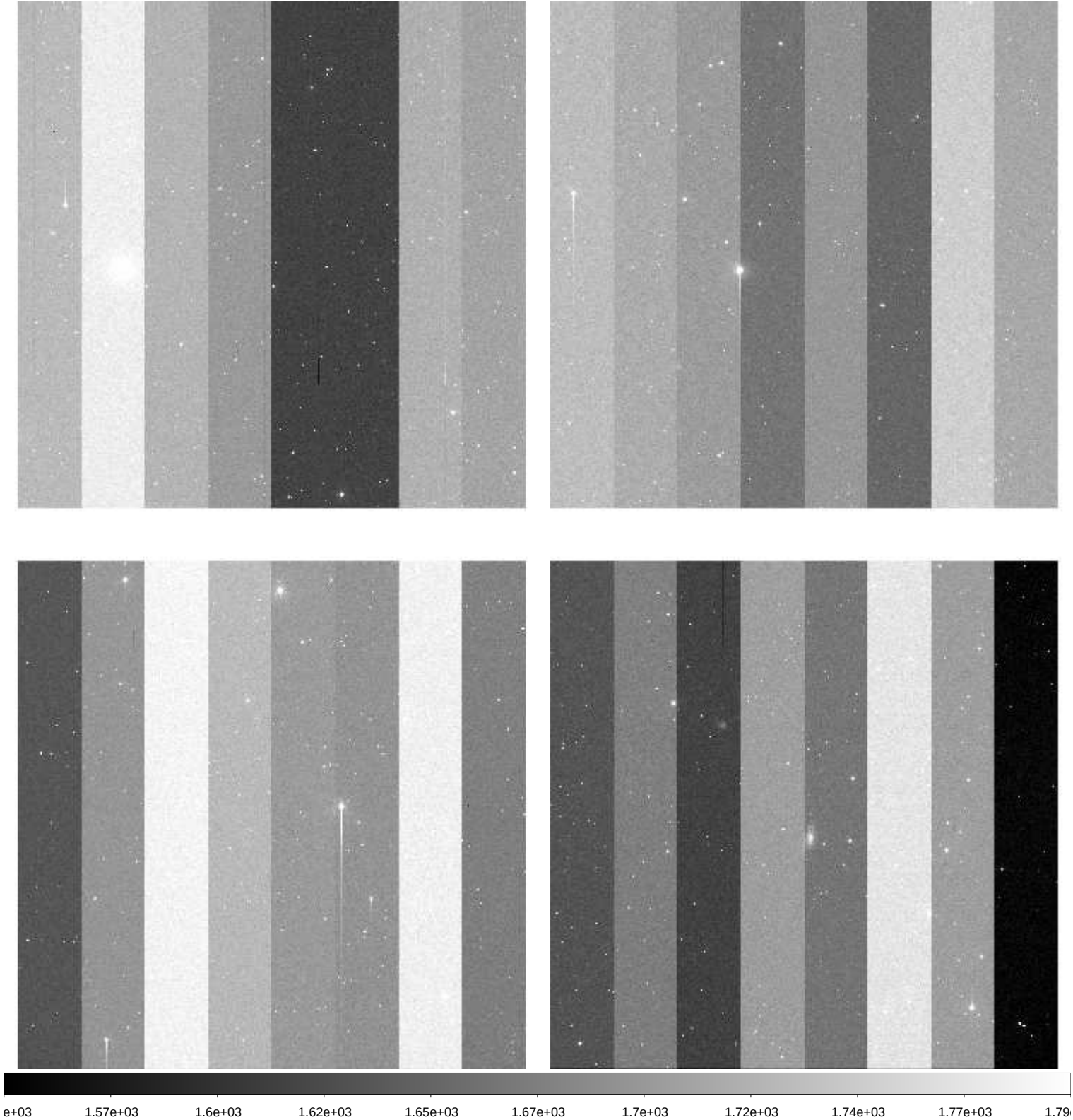
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77.4

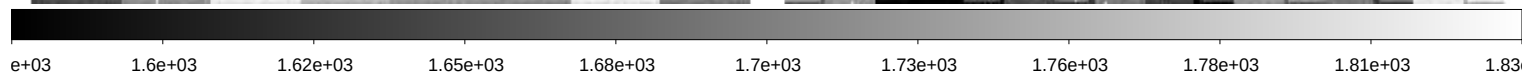
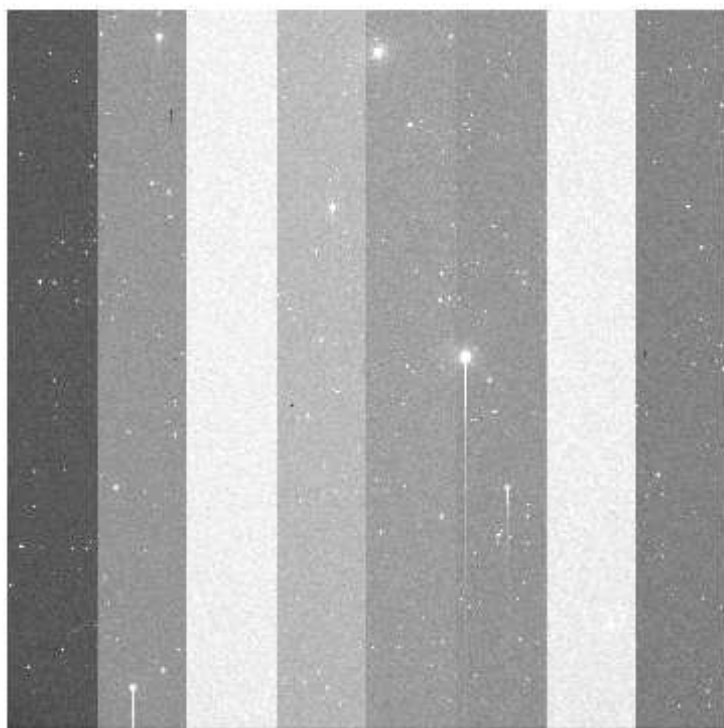
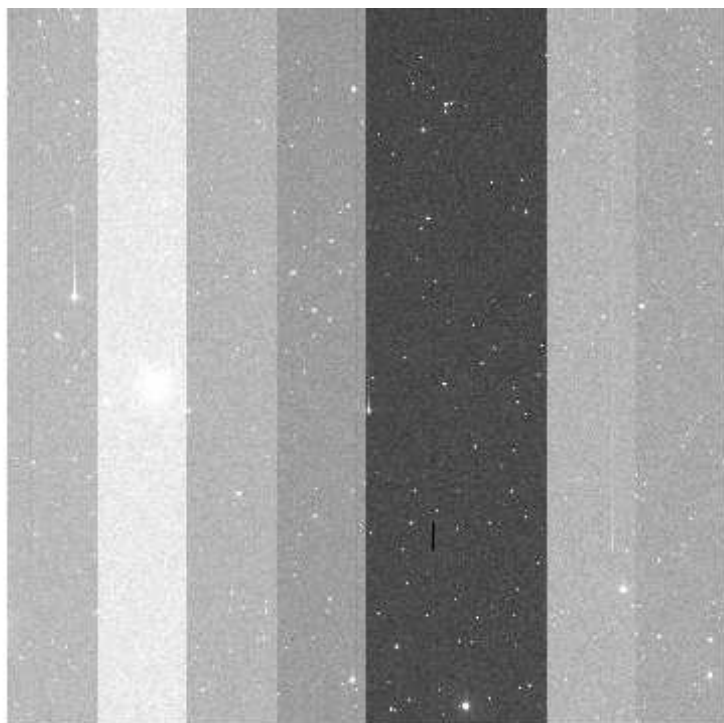
-57.9

1

0.0



File Name	:	kmta.20260916.042532.fits	# 176 / 292 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7713-2	
RA	:	23:38:59.960	
DEC	:	-37:19:59.90	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	00:37:49	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-16T14:57:39	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042533.fits

KSP

OBJECT

ZN7713-2

23:38:59.970

-37:19:59.70

60

1.03

00:40:00

I

2026-09-16T14:59:49

-273.15

177 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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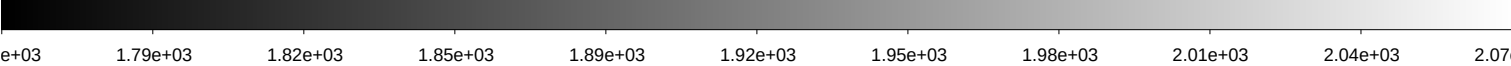
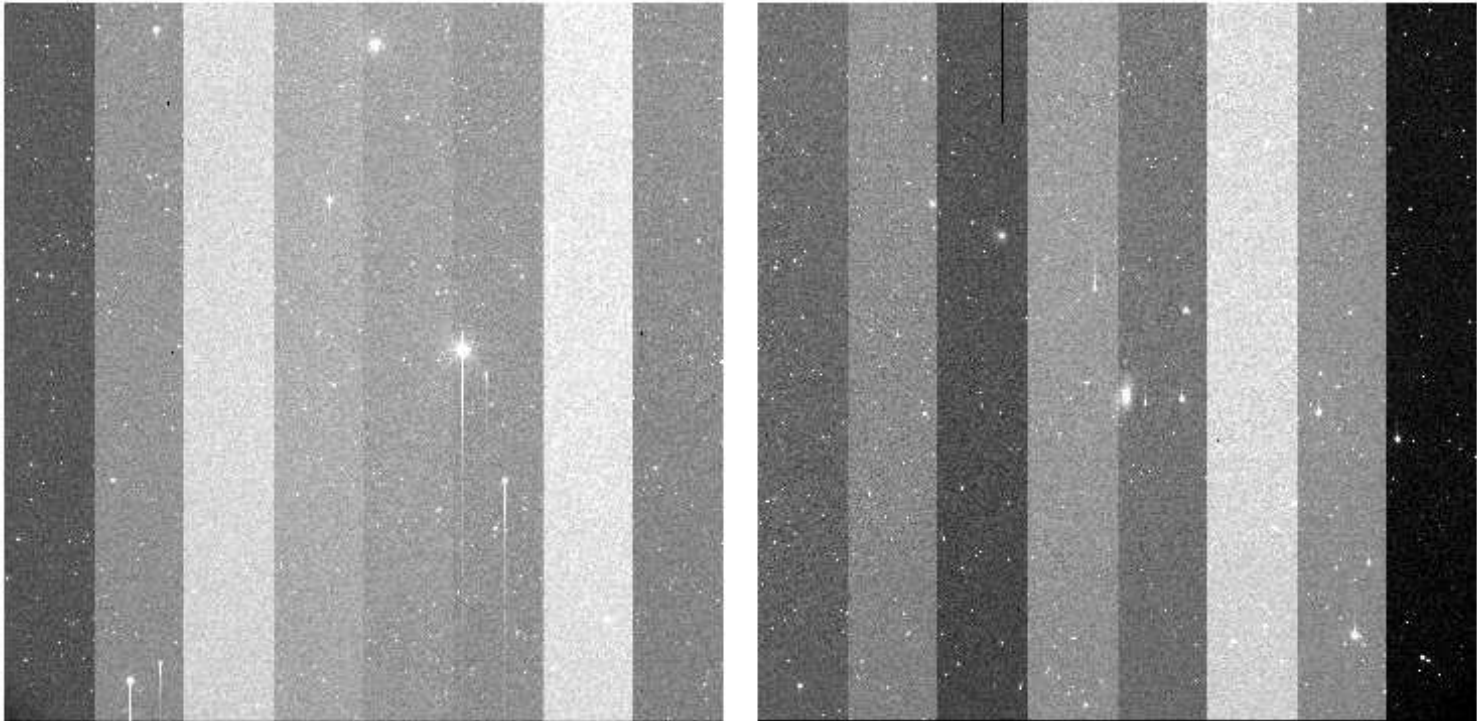
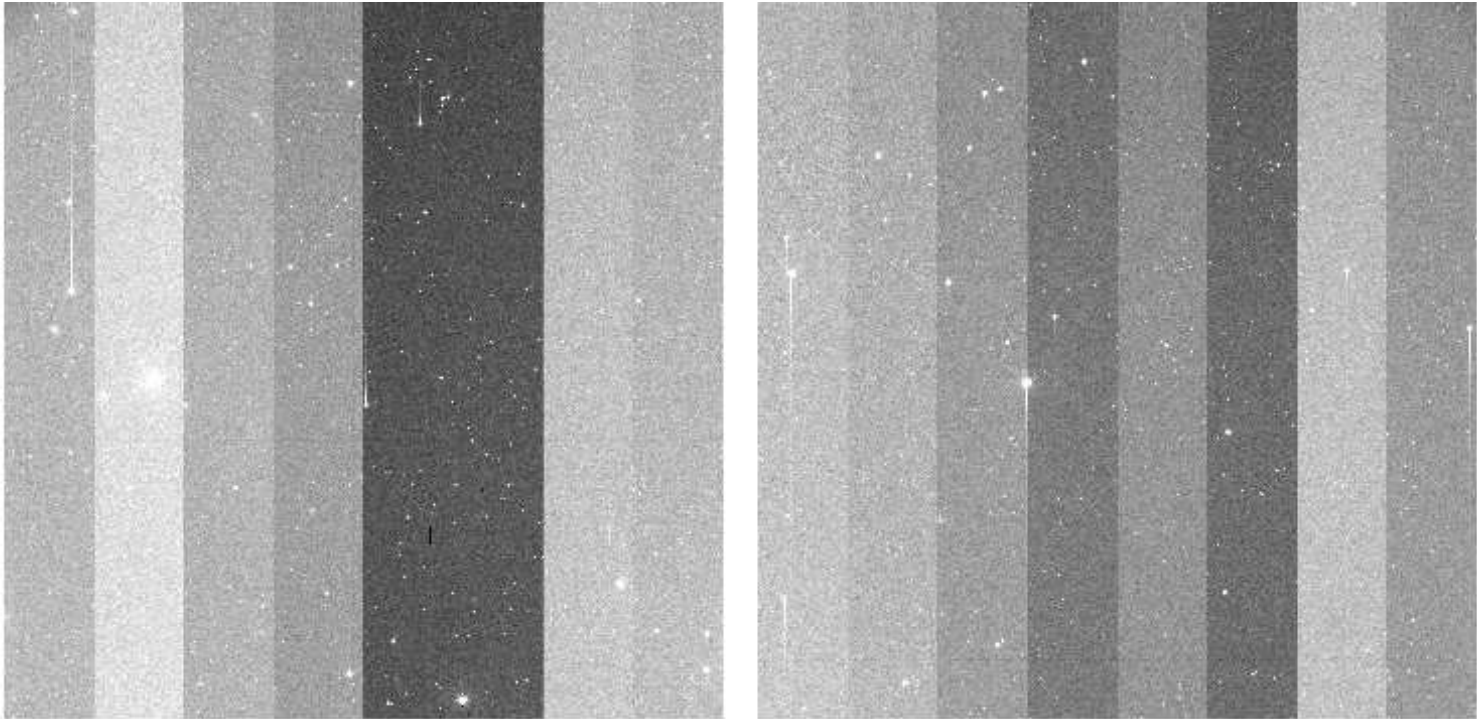
:

76.6

-59.5

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042534.fits

KSP

OBJECT

ZIC5332-2

23:37:29.970

-36:42:00.00

60

1.03

00:42:11

B

2026-09-16T15:02:00

-273.15

178 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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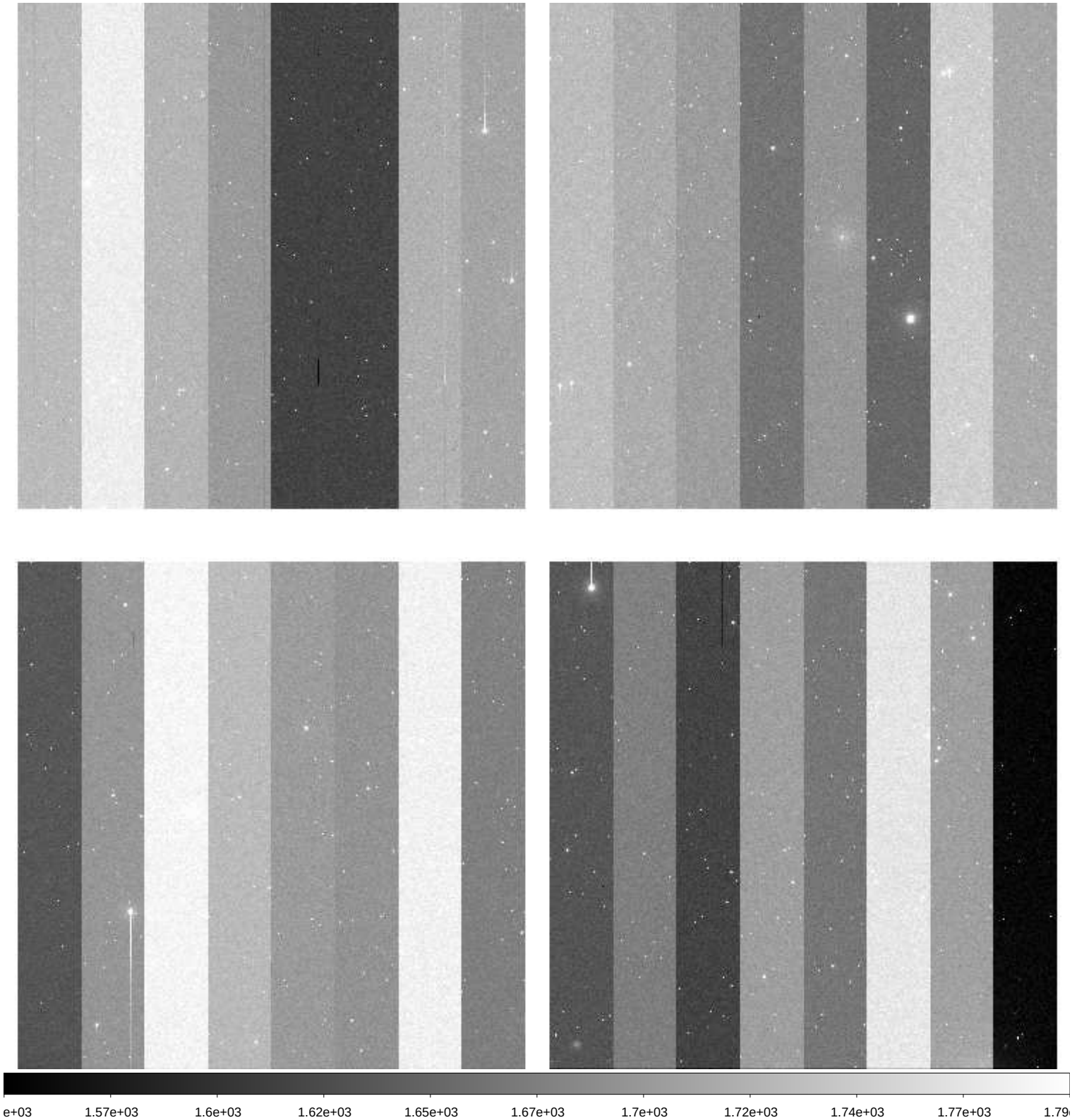
:

76.2

-63.1

1

0.0



File Name : **kmta.20260916.042535.fits** # 179 / 292 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZIC5332-2**

RA : 23:37:29.970

DEC : -36:41:59.90

Exposure Time : 60

Airmass : 1.03

Sidereal Time : 00:44:21

Filter ID : V

Observation Date : 2026-09-16T15:04:10

CCD Temperature : -273.15

ALT : 75.7

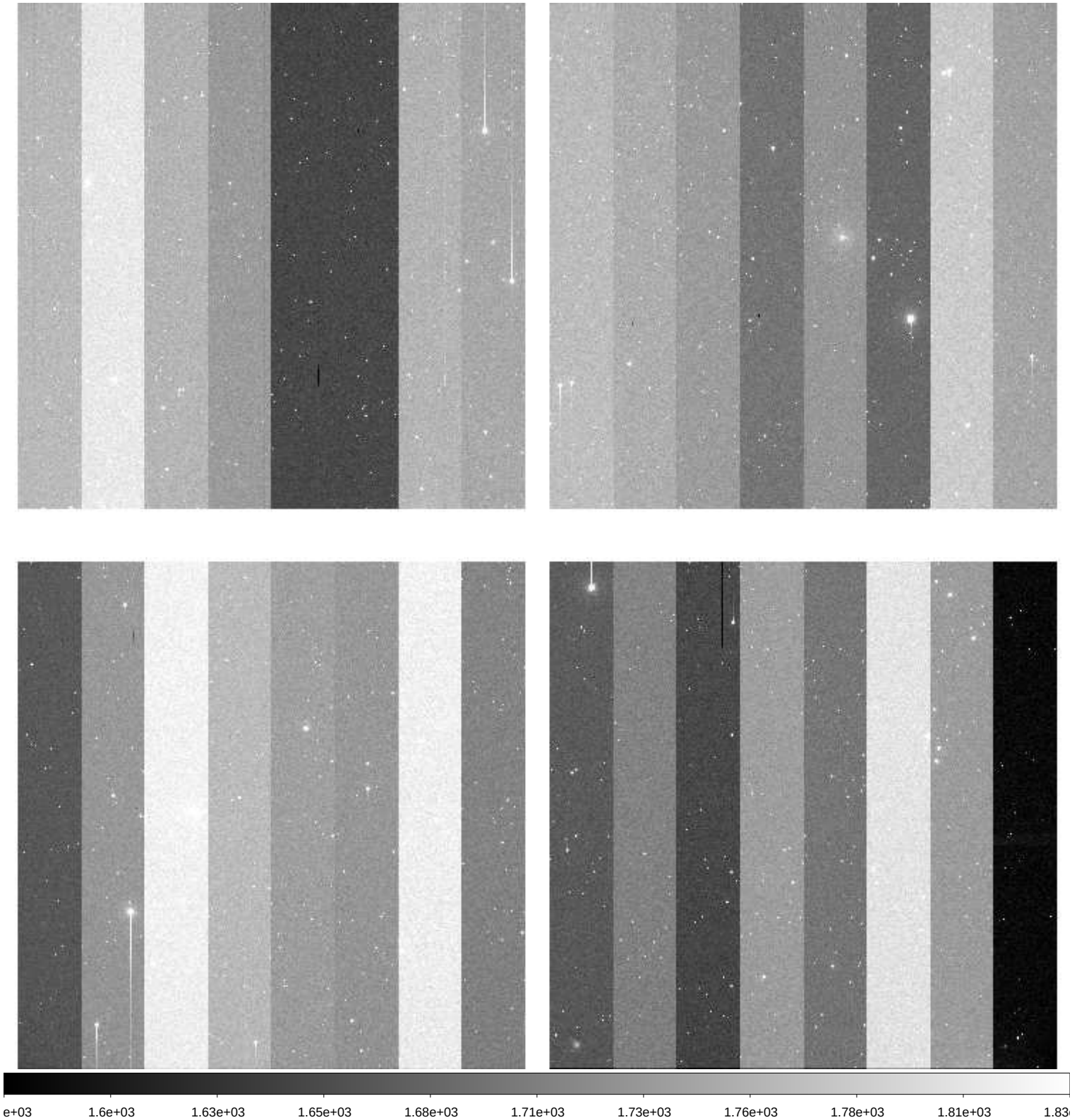
AZ : -63.6

Image Issue : —

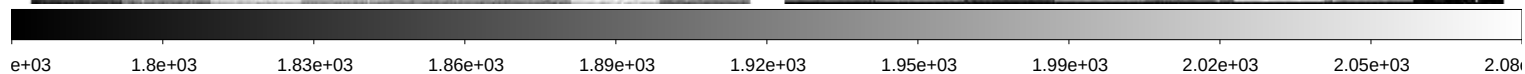
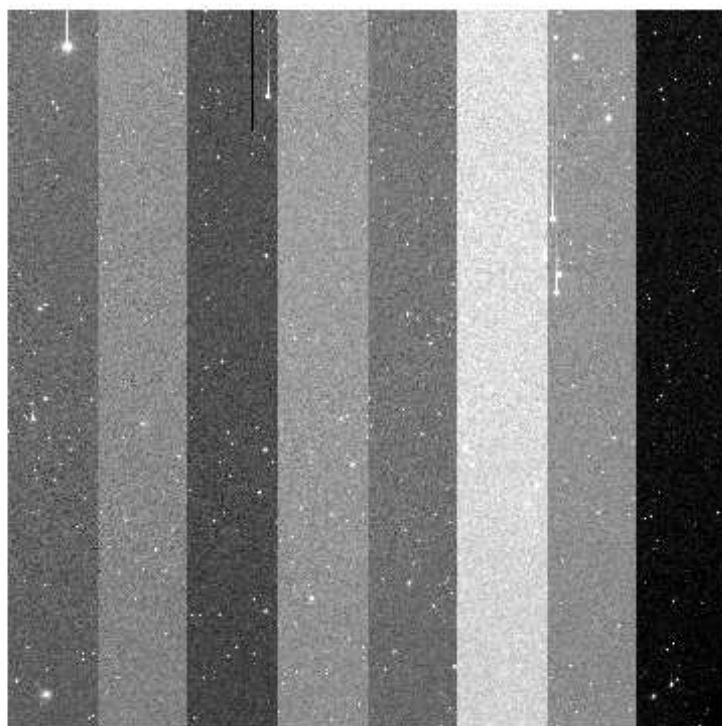
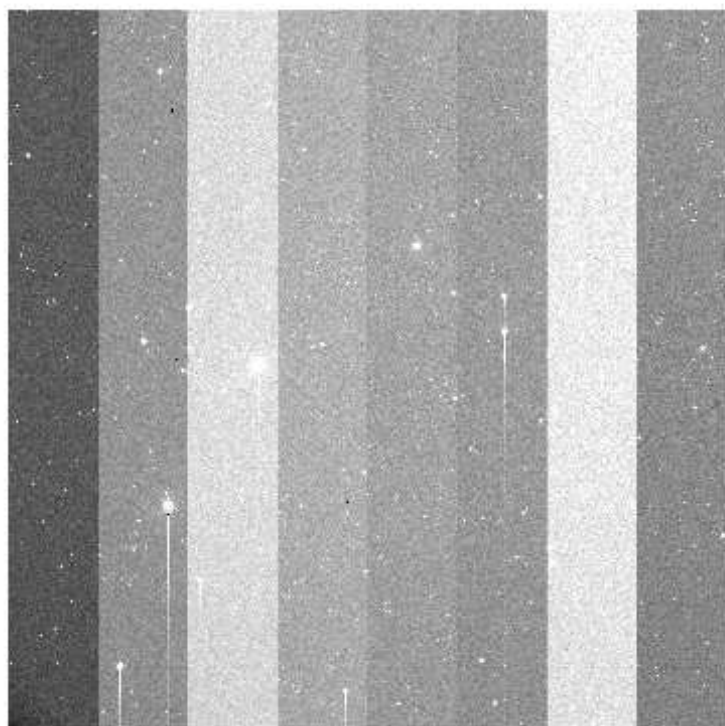
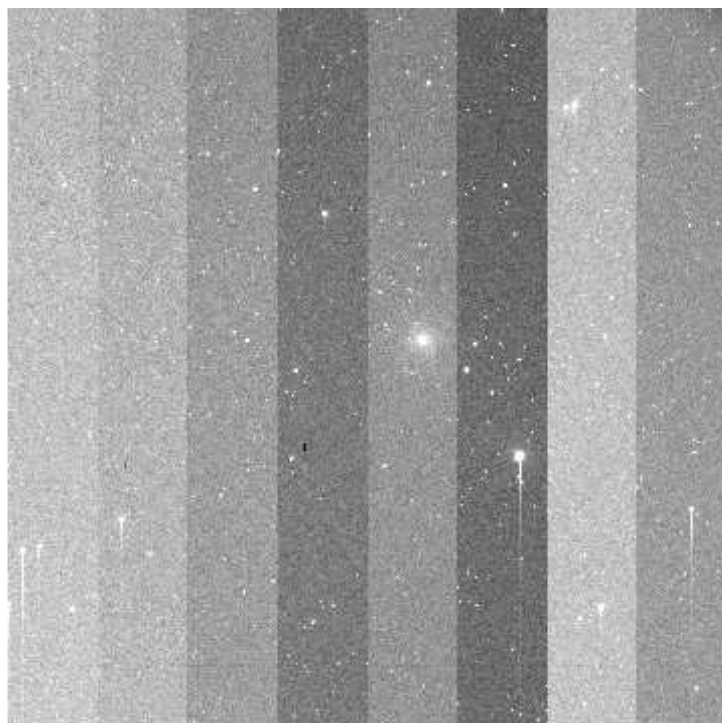
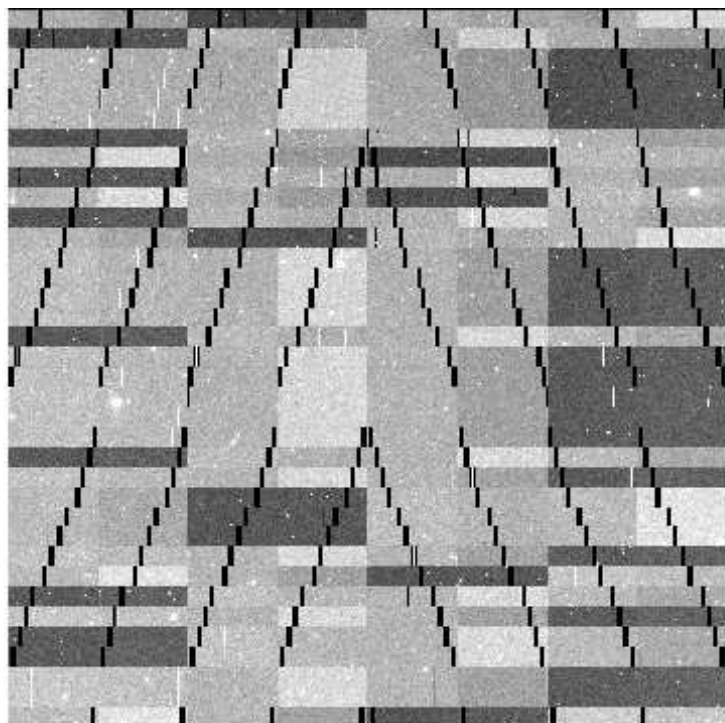
CHIP : —

Weather : 1

Moon Effect : 0.0



File Name	:	kmta.20260916.042536.fits	# 180 / 292 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5332-2	
RA	:	23:37:29.980	
DEC	:	-36:41:59.80	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	00:46:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T15:06:20	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042537.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:09.970

: -33:27:59.90

: 60

: 1.00

: 00:48:42

: B

: 2026-09-16T15:08:30

: -273.15

181 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 85.6

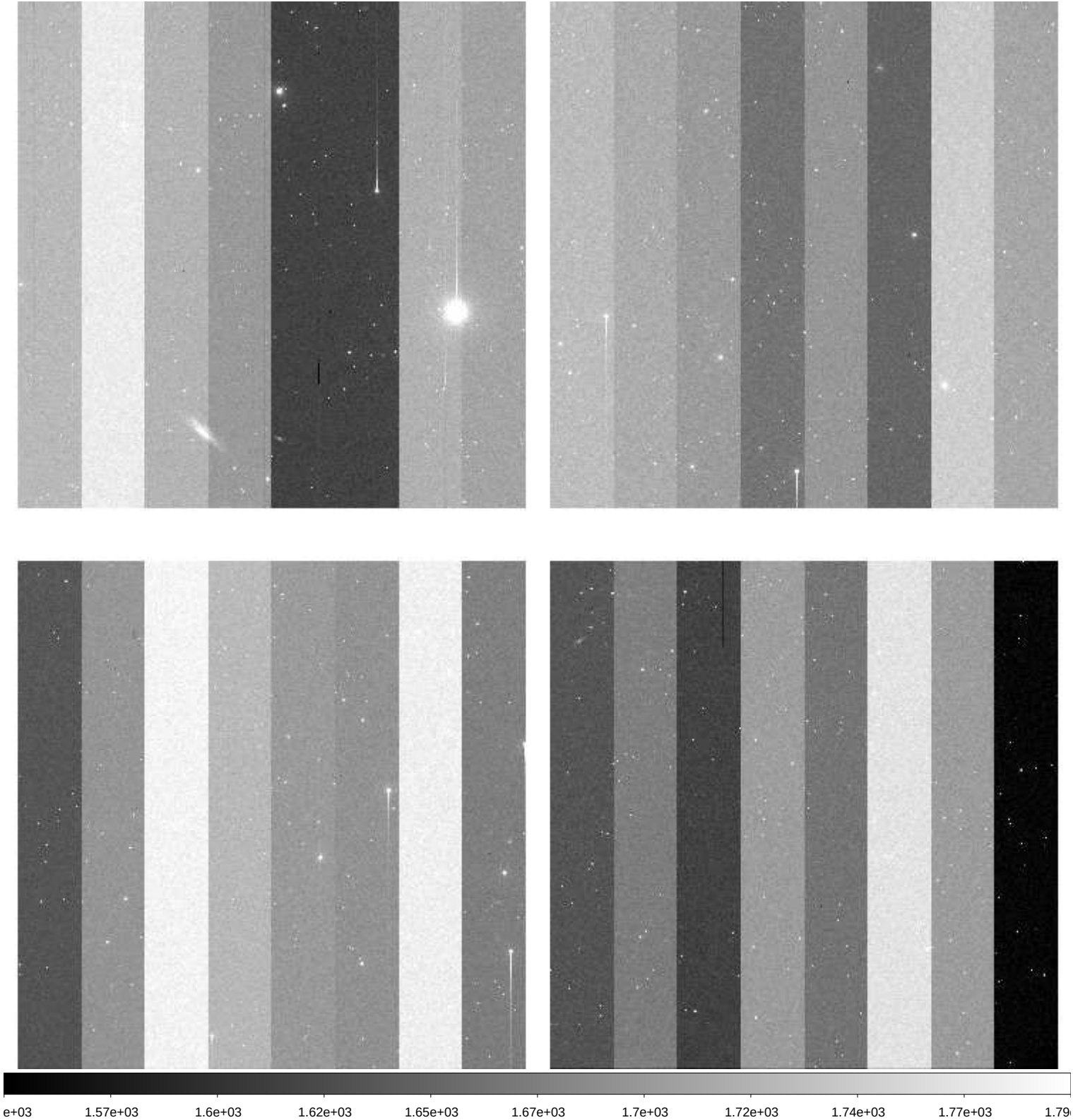
: -60.2

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: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042538.fits

KSP

OBJECT

ZN134-1

00:27:09.960

-33:27:59.90

60

1.00

00:50:54

V

2026-09-16T15:10:42

-273.15

182 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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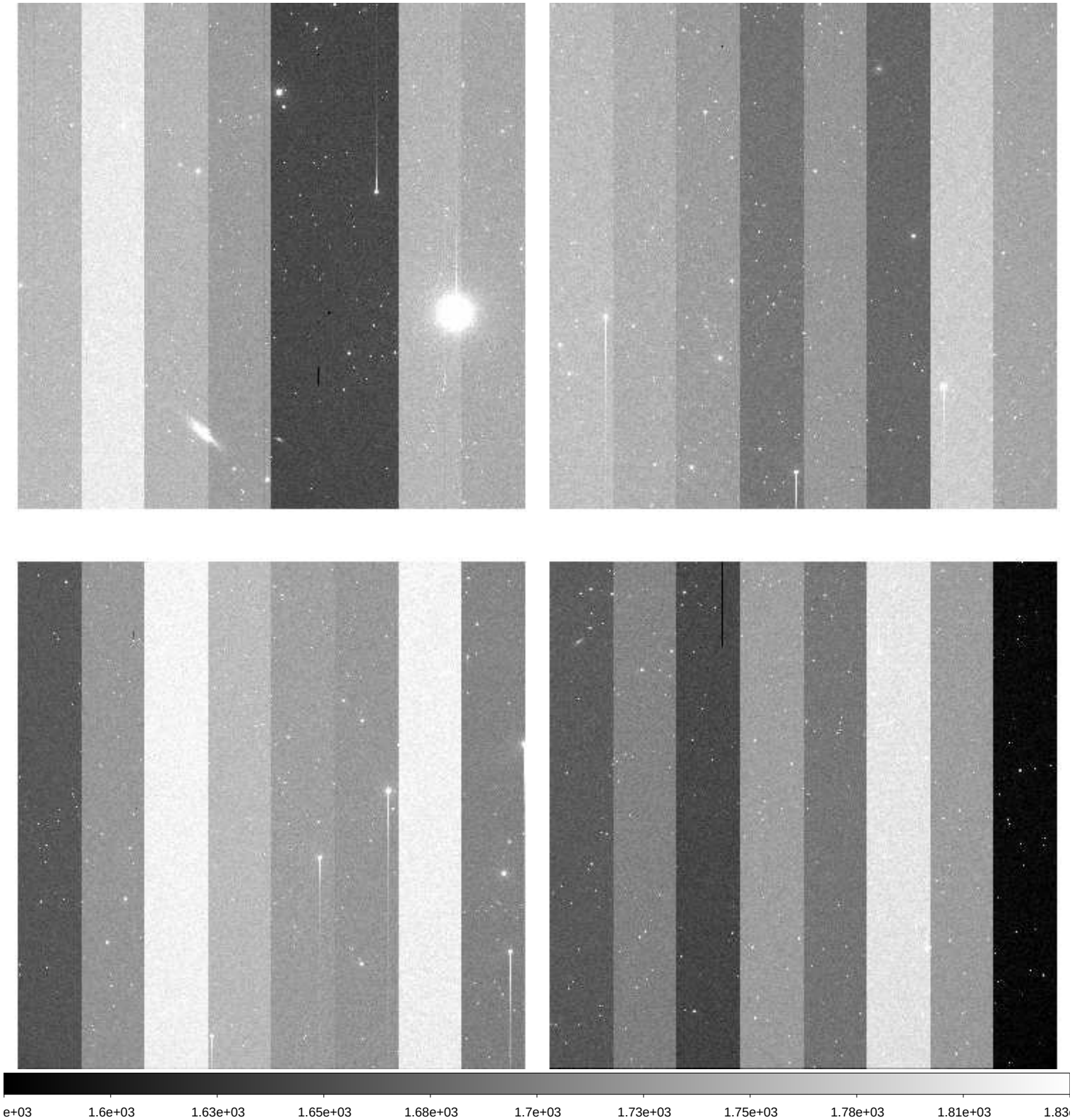
:

85.1

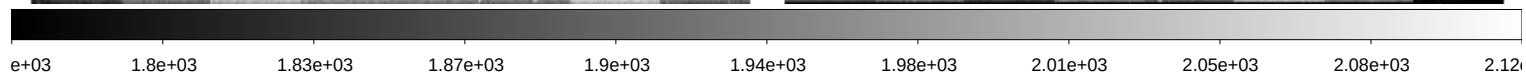
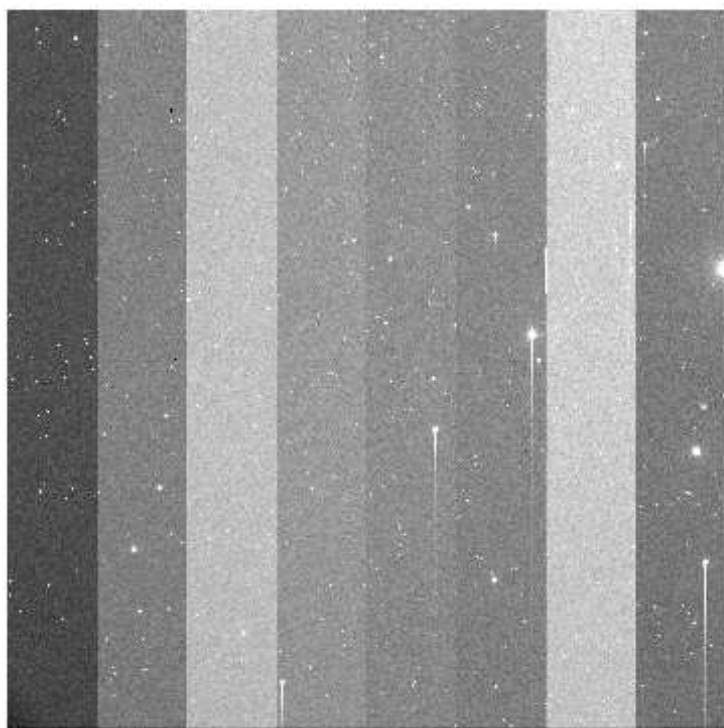
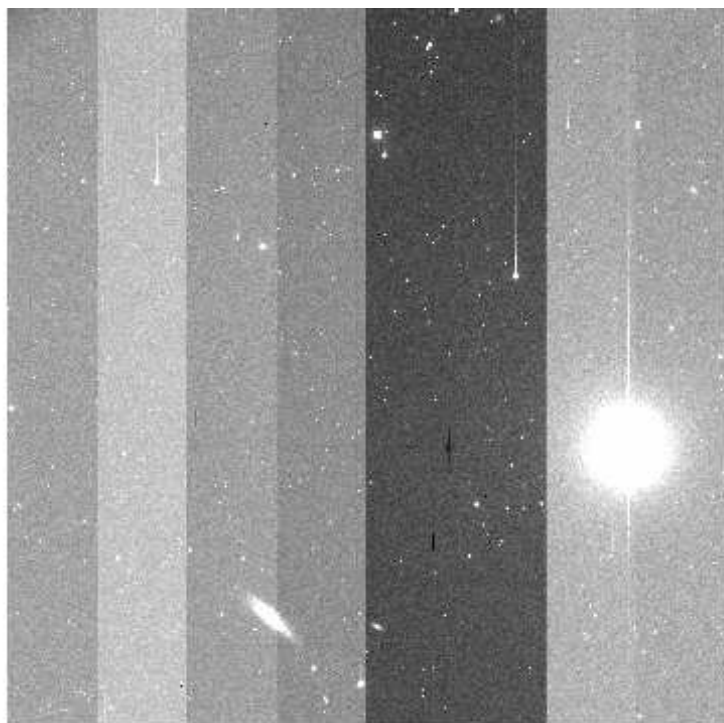
-62.7

1

0.0



File Name	:	kmta.20260916.042539.fits	# 183 / 292 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:09.960	
DEC	:	-33:28:00.30	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	00:53:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T15:12:55	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042540.fits

KSP

OBJECT

N300-1

00:53:23.970

-37:20:29.80

60

1.01

00:55:19

B

2026-09-16T15:15:06

-273.15

184 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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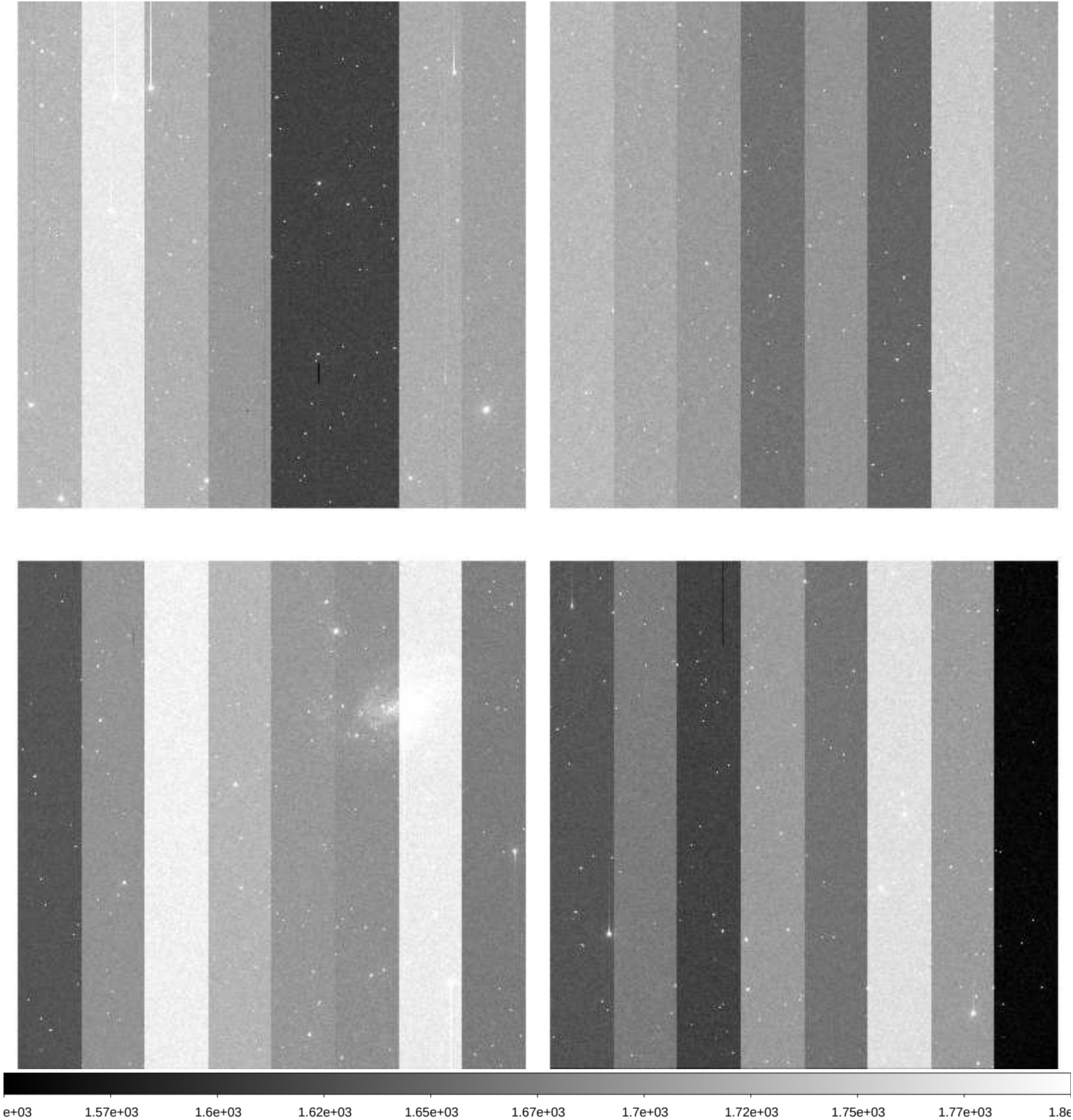
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84.0

2.1

1

0.0



File Name : **kmta.20260916.042541.fits** # 185 / 292 #

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 : 00:57:29

Filter ID : V

Observation Date : 2026-09-16T15:17:15

CCD Temperature : -273.15

ALT : 84.0

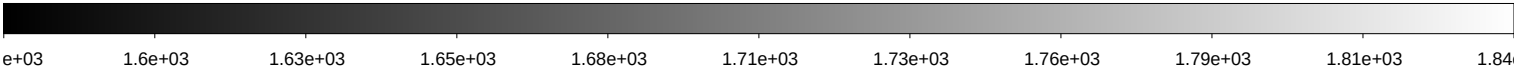
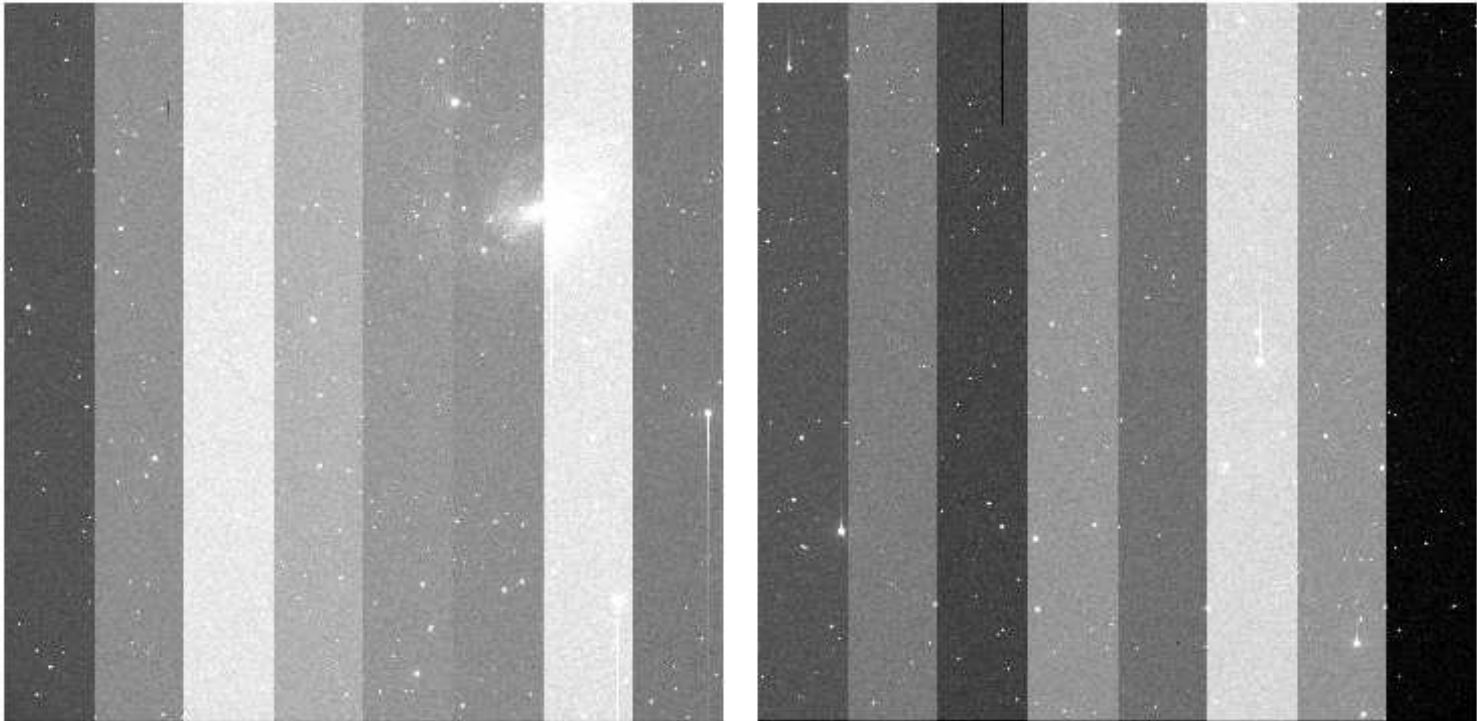
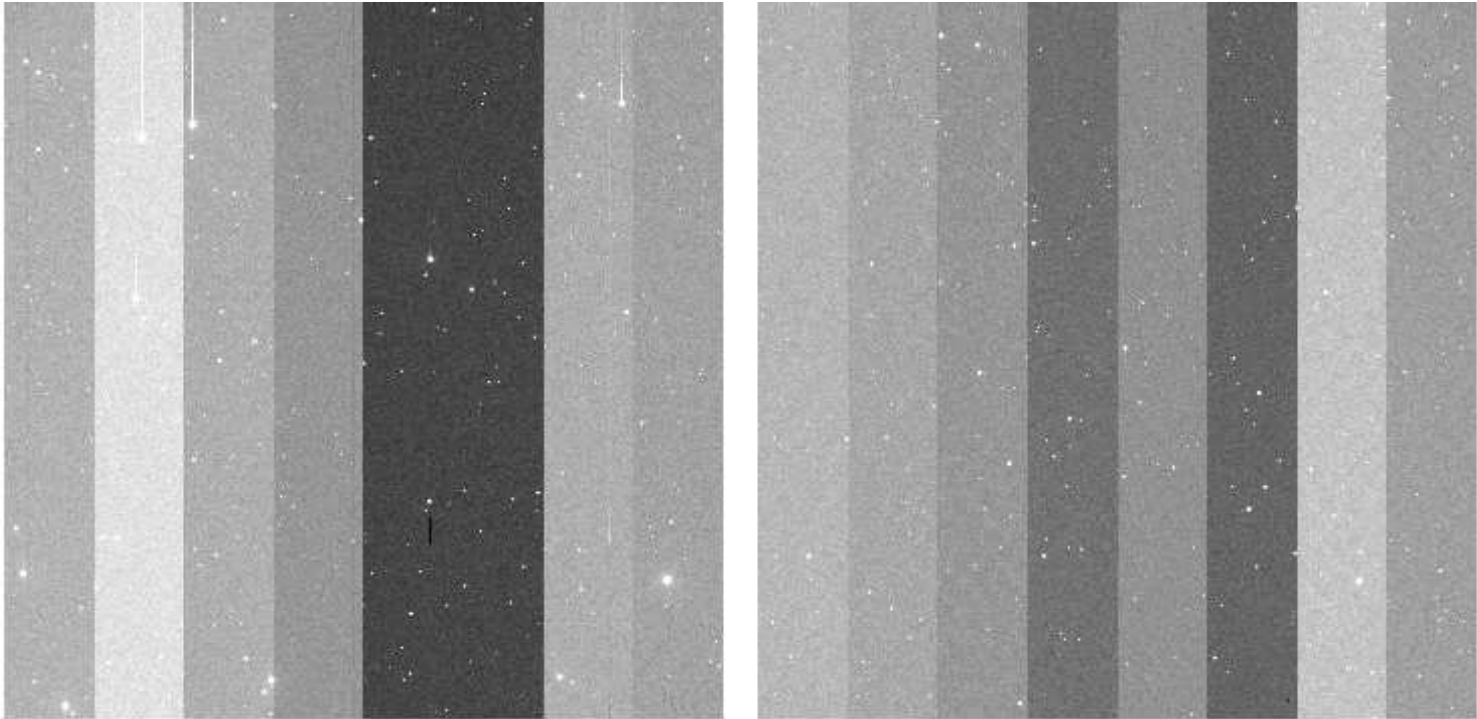
AZ : -2.0

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042542.fits

KSP

OBJECT

N300-1

00:53:23.970

-37:20:30.00

60

1.01

00:59:42

I

2026-09-16T15:19:16

-273.15

186 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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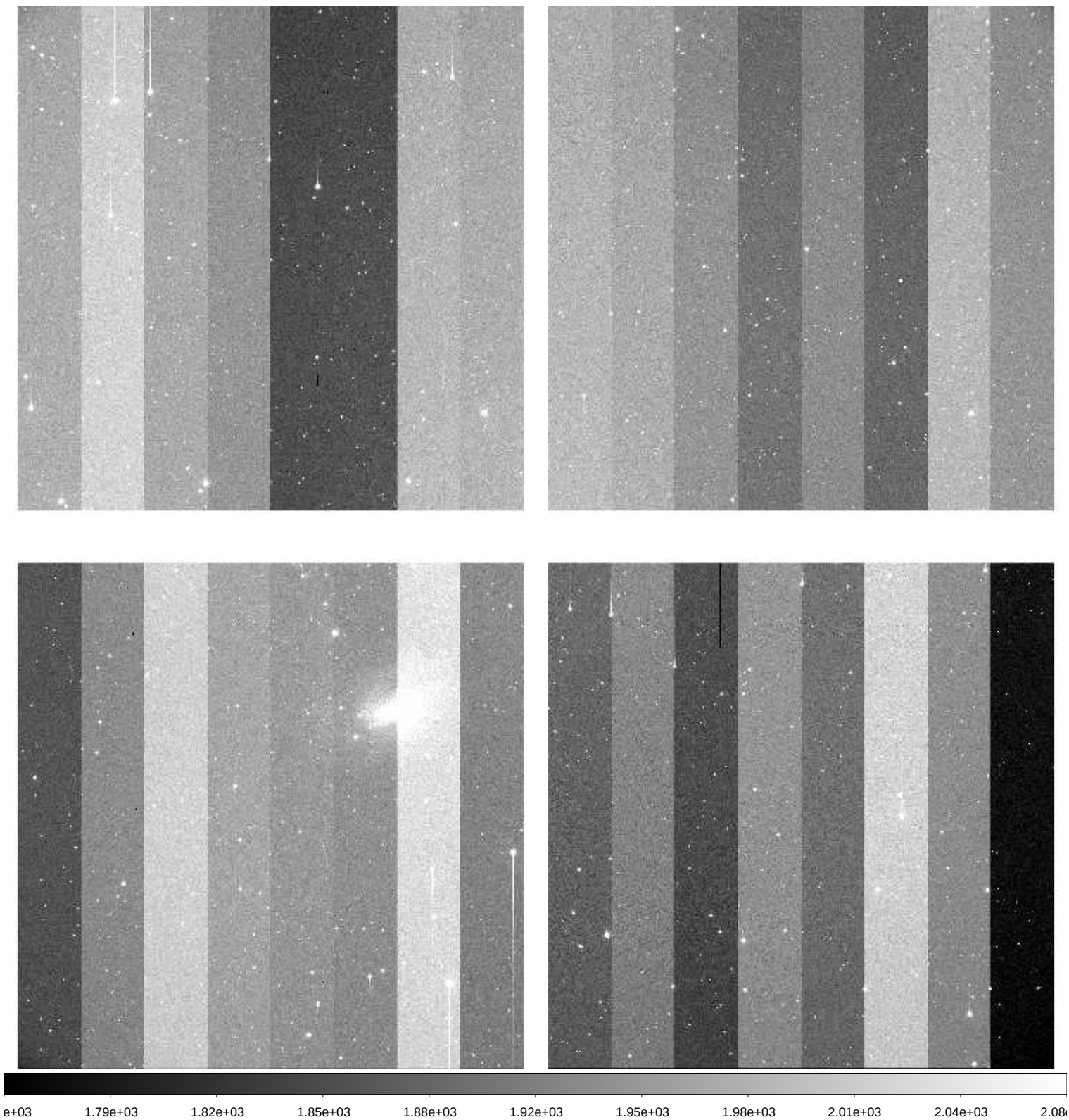
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84.0

-6.2

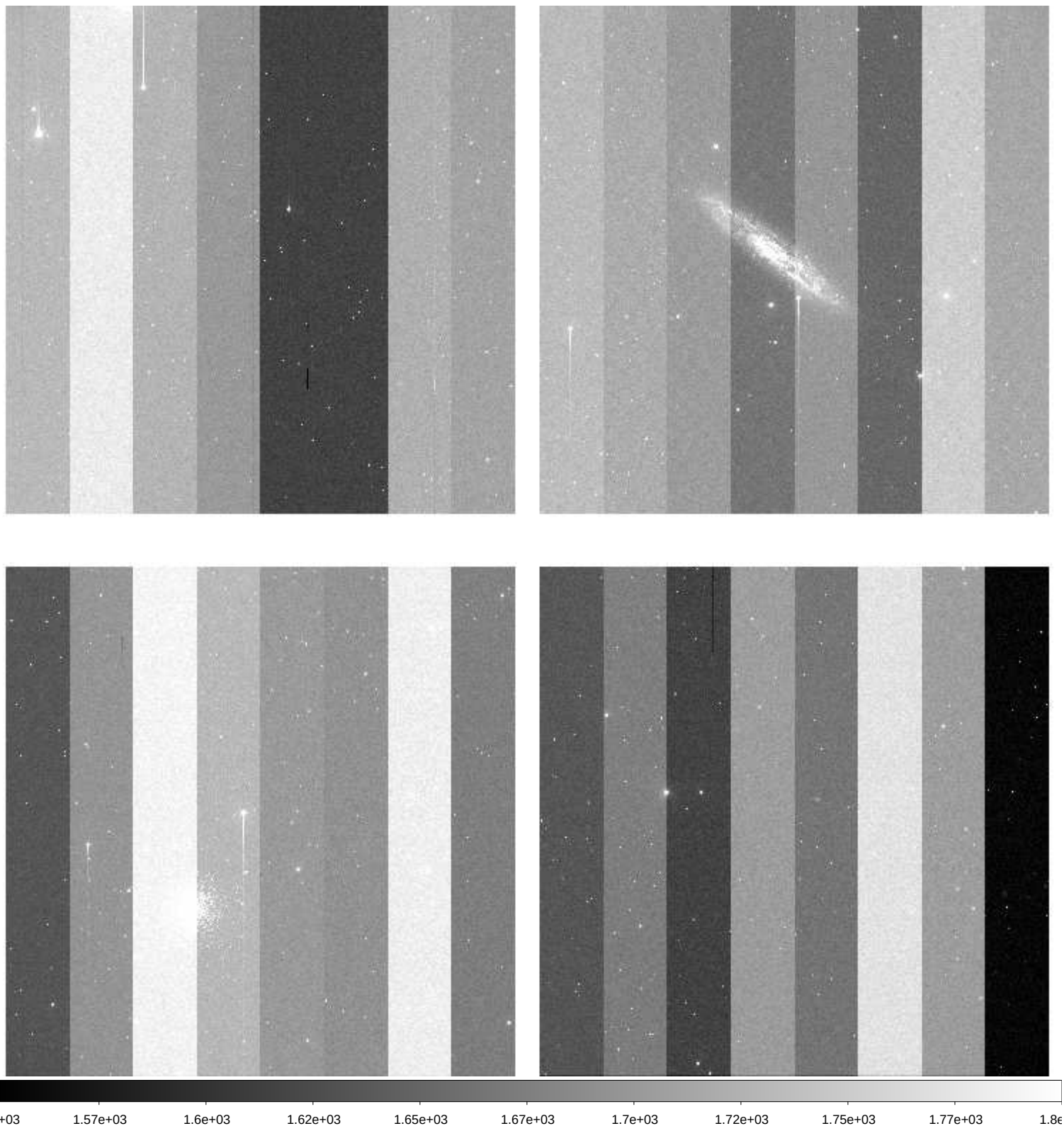
1

0.0



File Name	:	kmta.20260916.042543.fits	# 187 / 292 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:44.980	
DEC	:	-25:51:59.60	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	01:01:40	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-16T15:21:26	Weather
CCD Temperature	:	-273.15	Moon Effect

187 / 292



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042544.fits

KSP

OBJECT

ZN253-1

00:49:44.980

-25:51:58.90

60

1.01

01:04:48

B

2026-09-16T15:24:21

-273.15

188 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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83.9

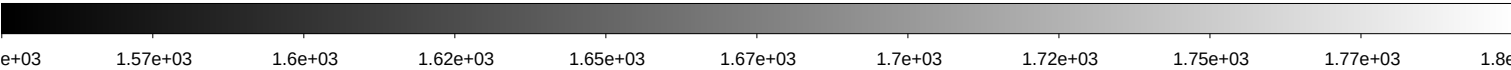
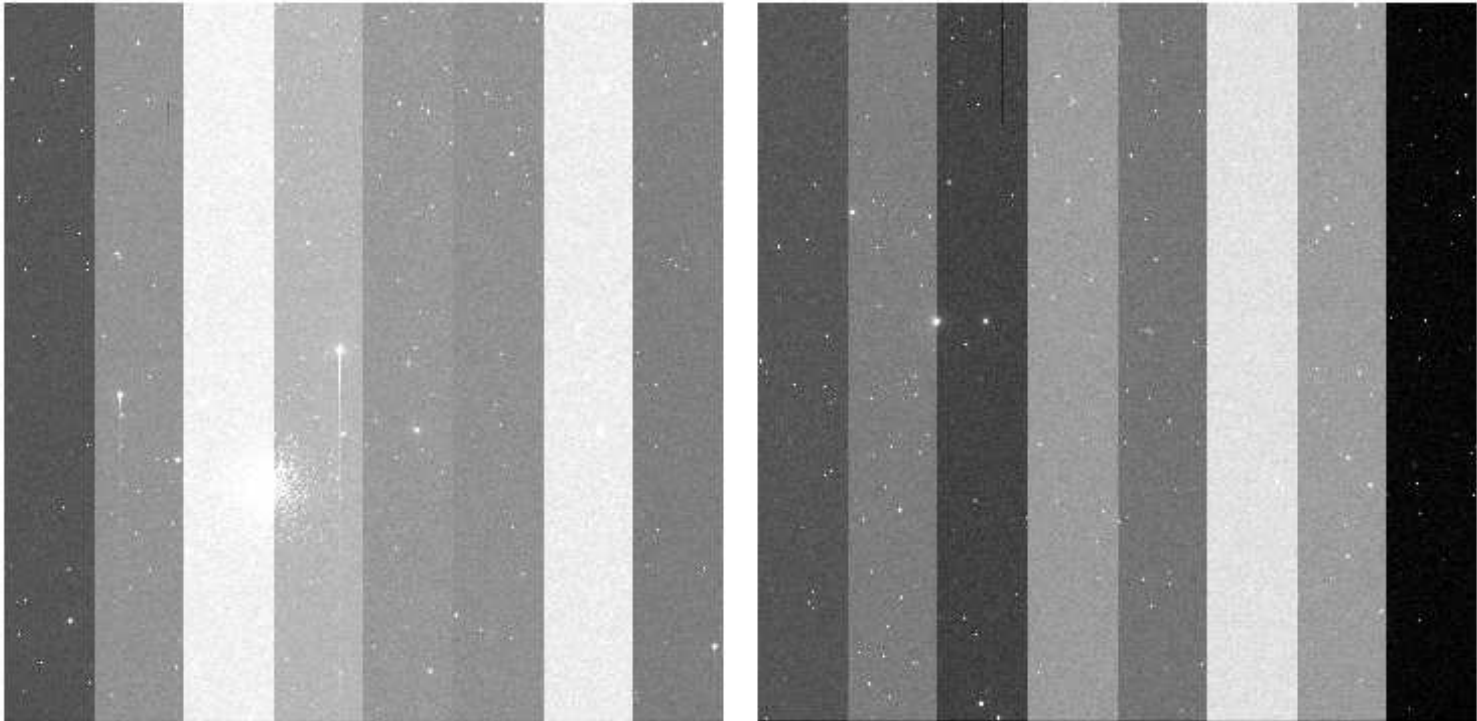
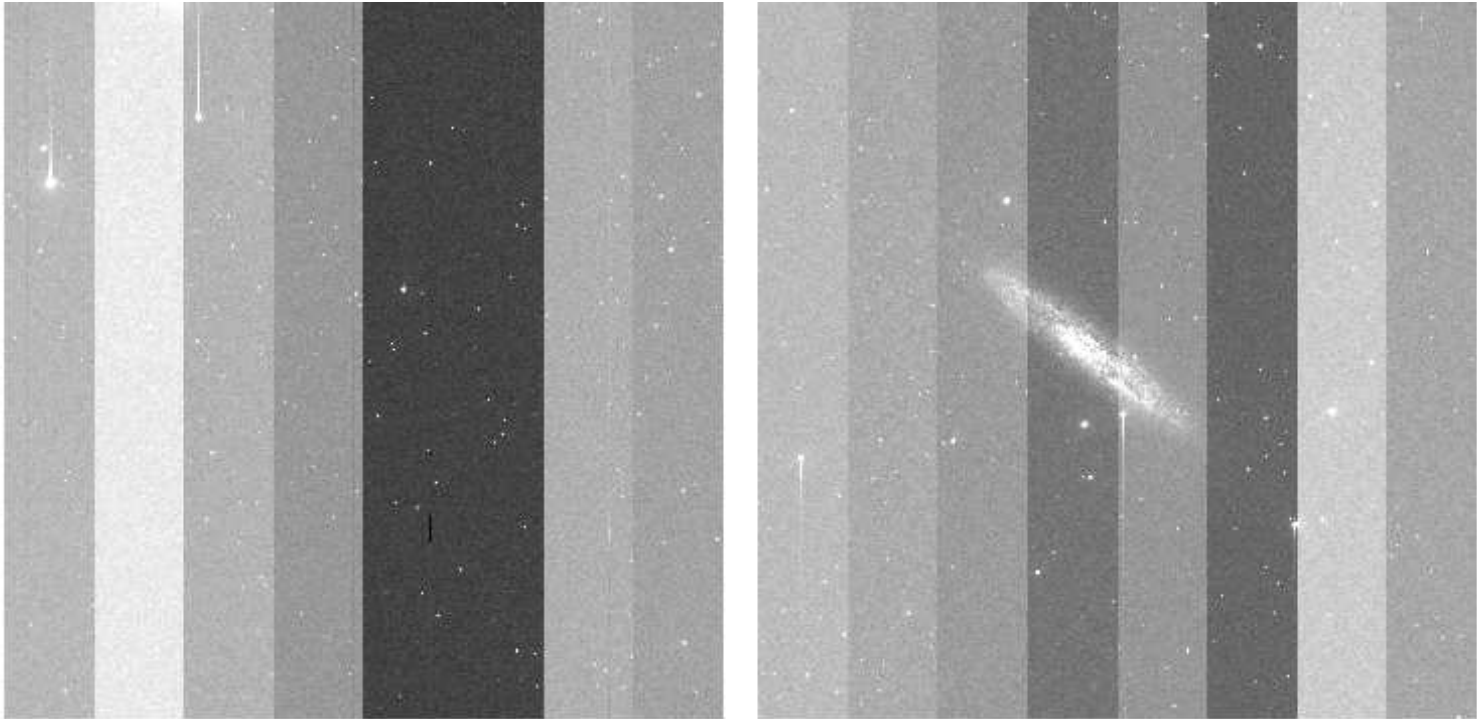
-153.5

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042545.fits

: KSP

: OBJECT

: ZN253-1

: 00:49:44.980

: -25:52:00.20

: 60

: 1.01

: 01:06:46

: V

: 2026-09-16T15:26:30

: -273.15

189 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 83.7

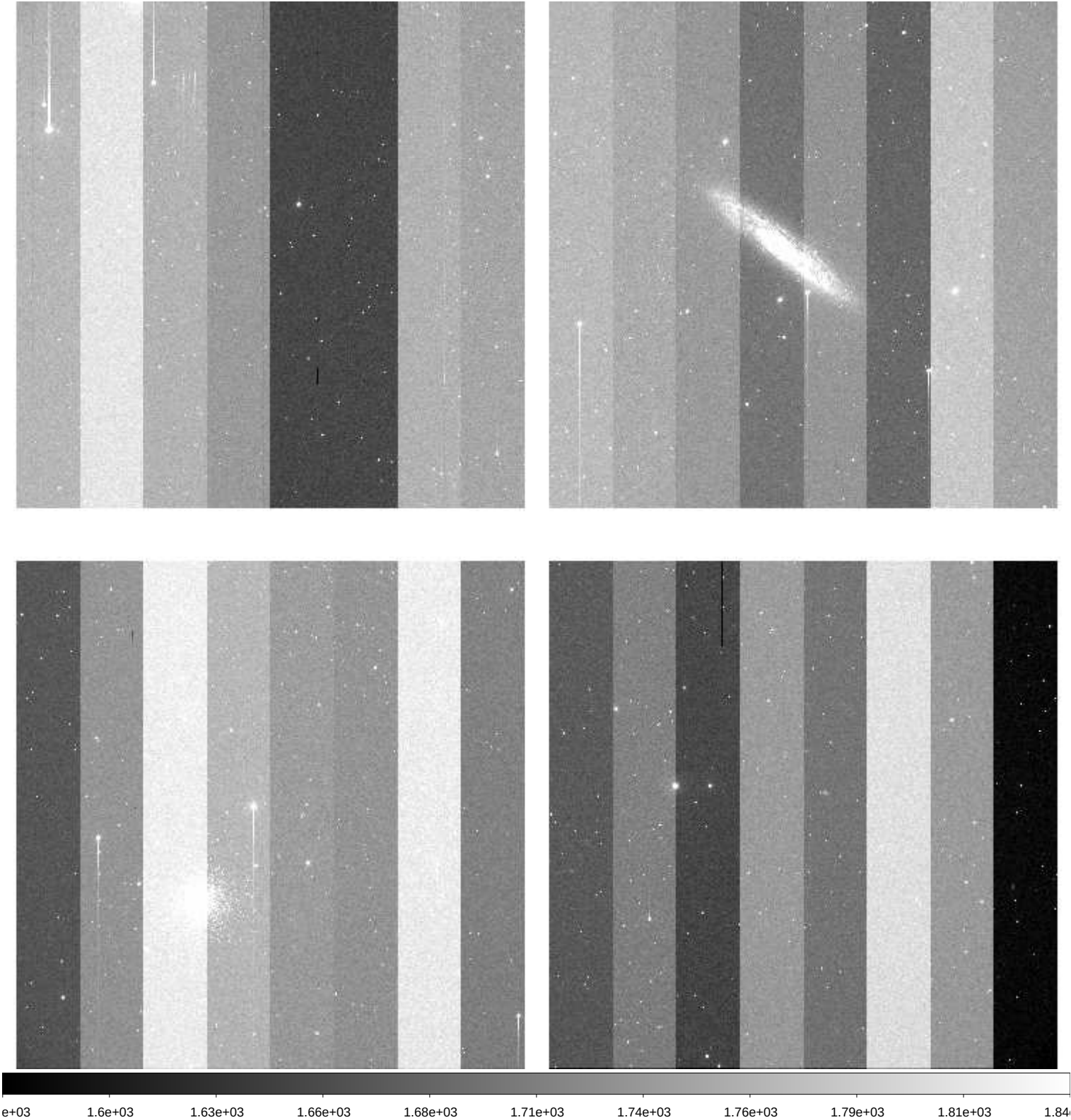
: -149.9

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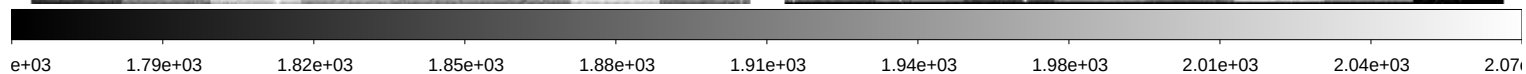
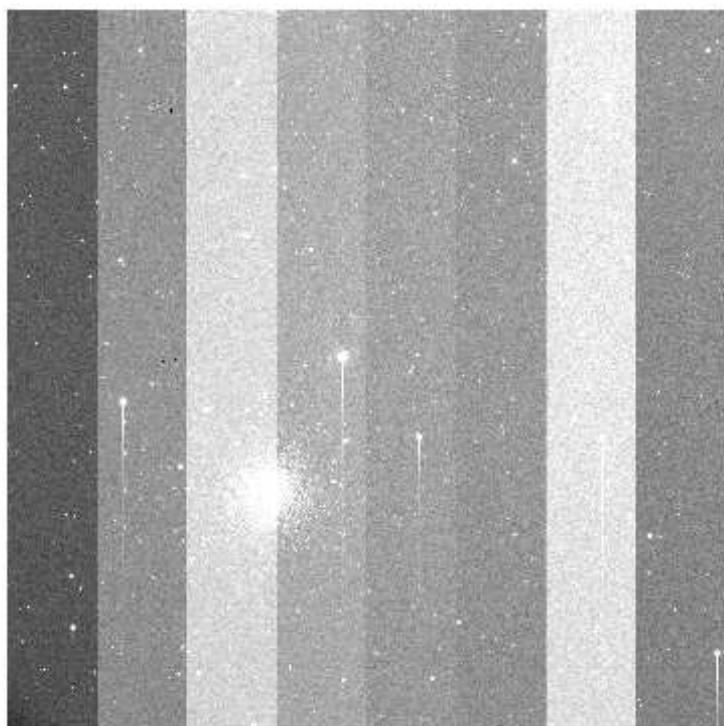
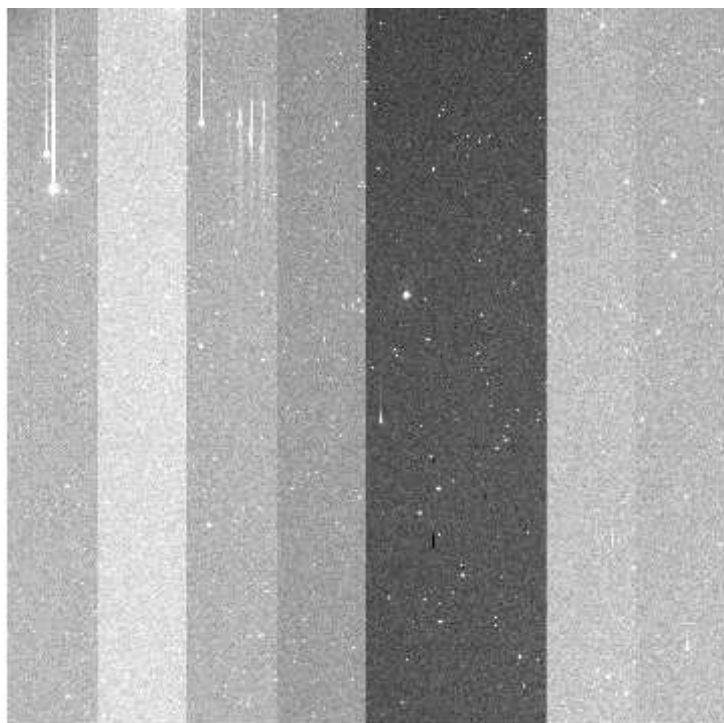
: —

: 1

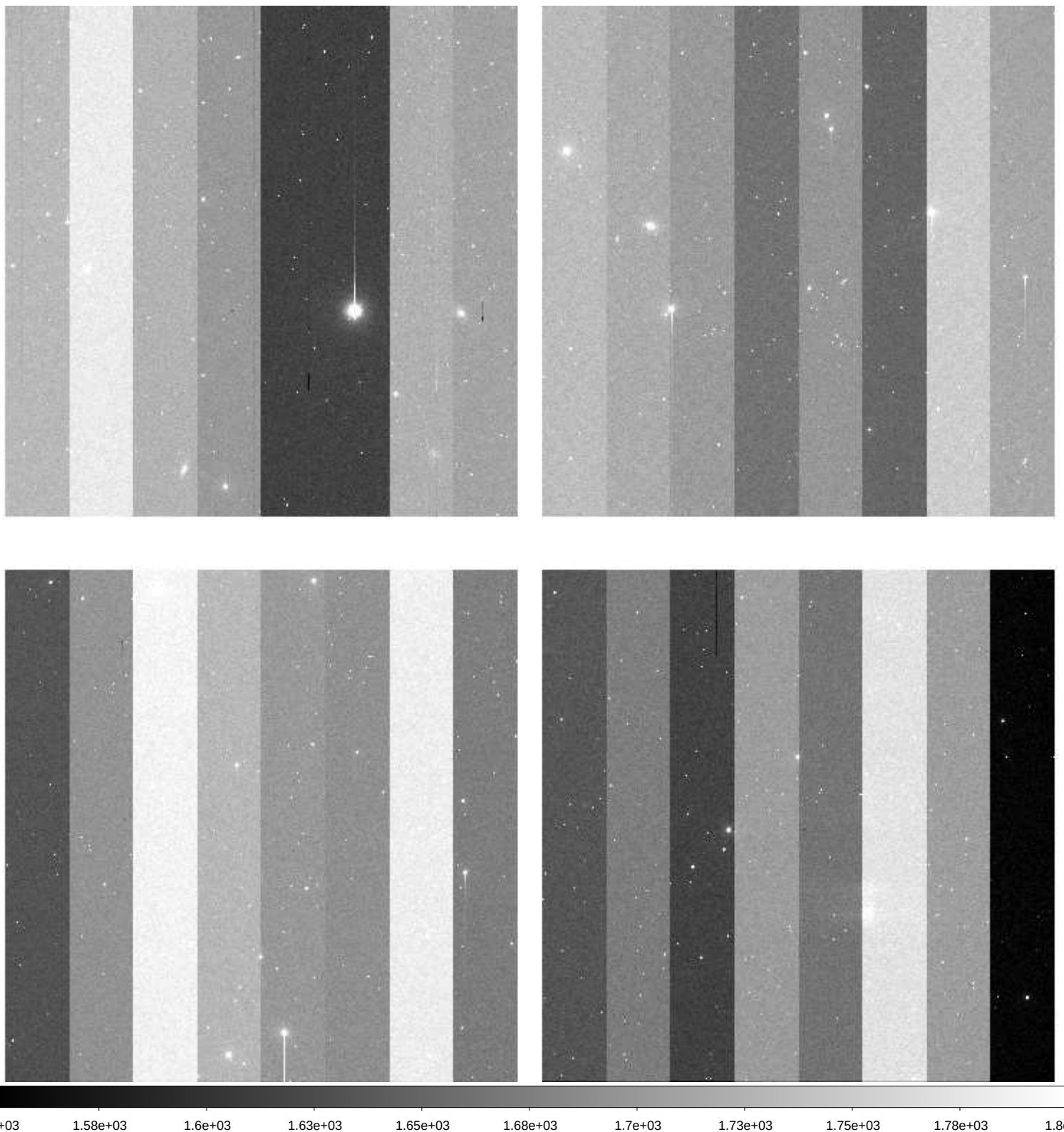
: 0.0



File Name	:	kmta.20260916.042546.fits	# 190 / 292 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:44.990	
DEC	:	-25:52:00.30	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	01:08:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T15:28:28	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260916.042547.fits	# 191 / 292 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.000	
DEC	:	-07:30:00.30	
Exposure Time	:	60	ALT
Airmass	:	1.10	AZ
Sidereal Time	:	01:10:58	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-16T15:30:29	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042548.fits

KSP

OBJECT

ZN584-1

01:32:19.990

-07:30:00.10

60

1.10

01:12:55

V

2026-09-16T15:32:38

-273.15

192 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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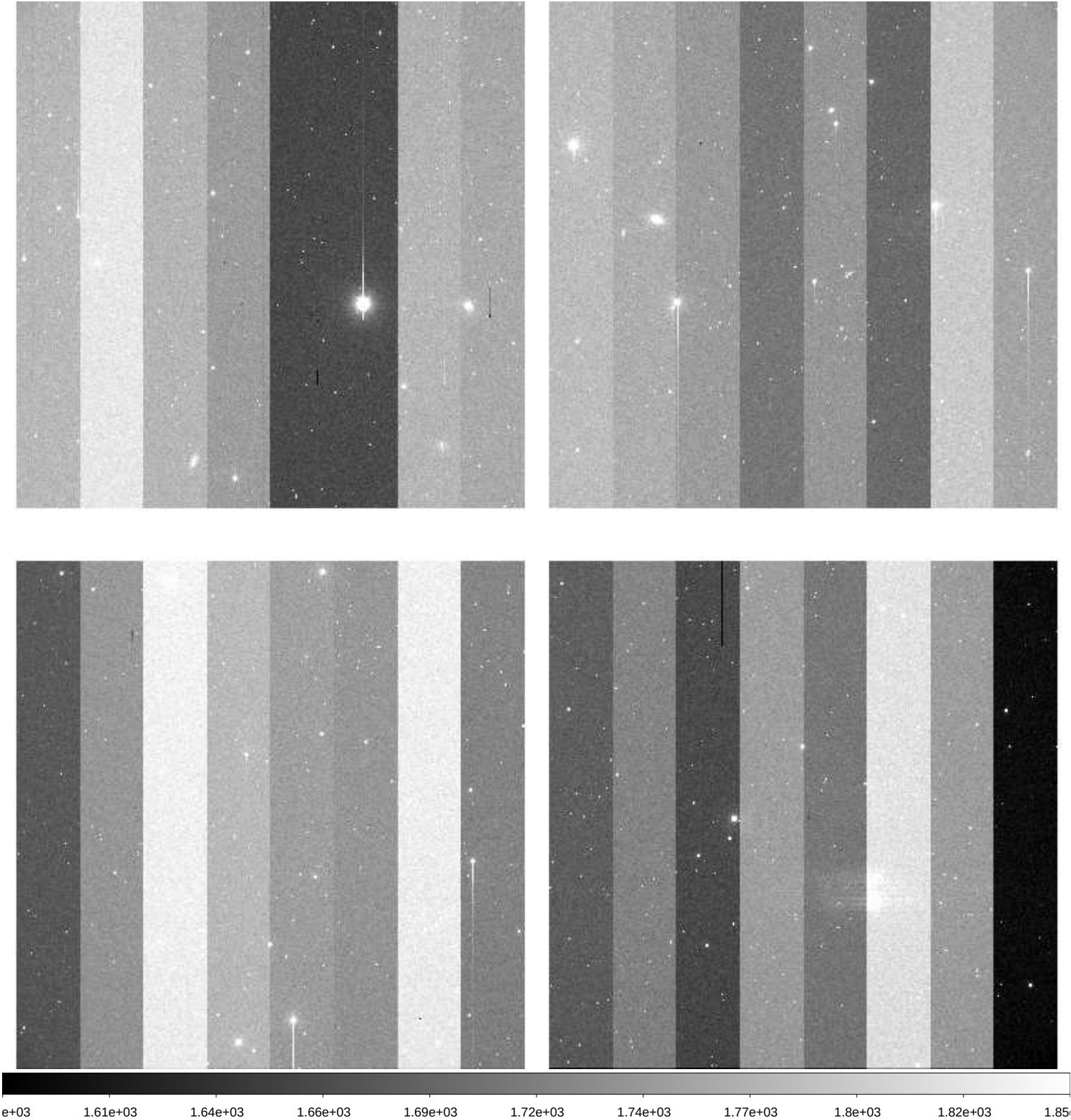
:

65.6

166.4

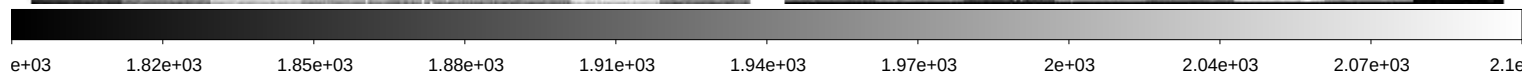
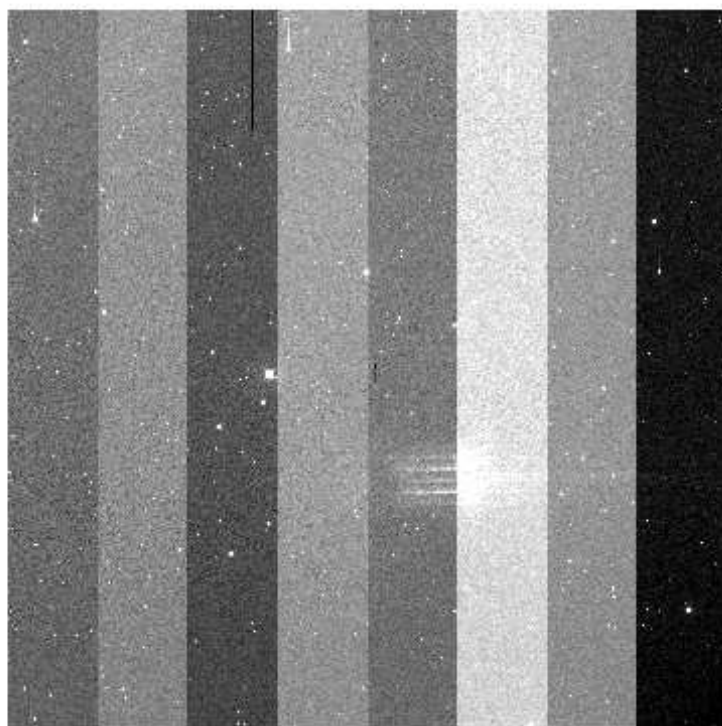
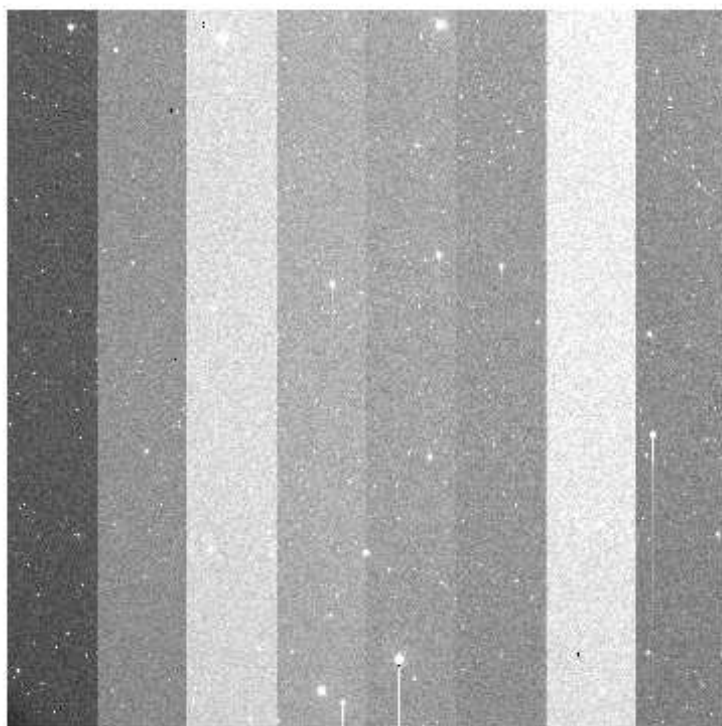
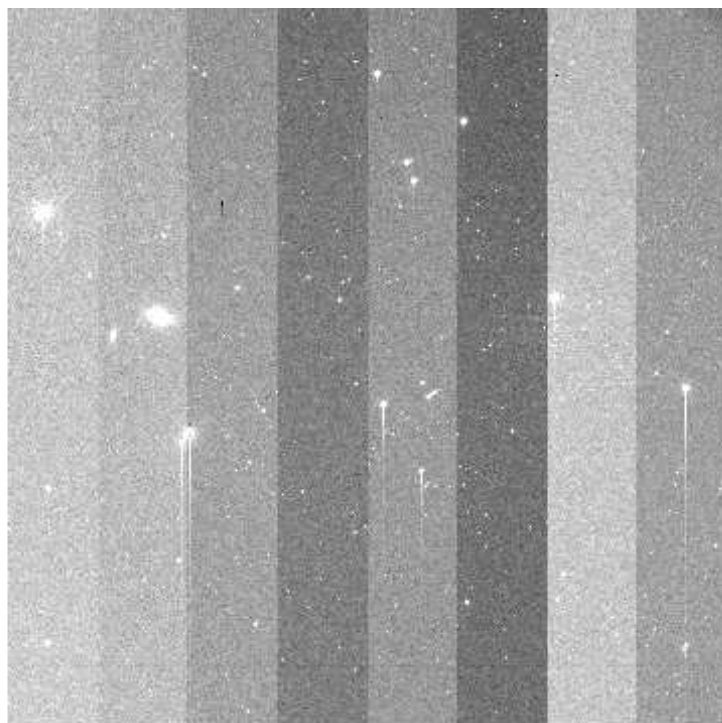
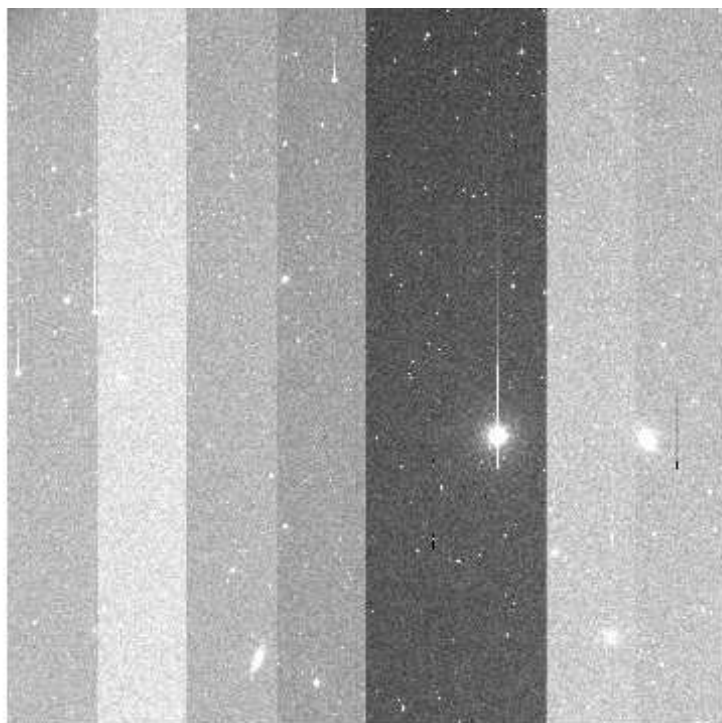
1

0.0



File Name	:	kmta.20260916.042549.fits	# 193 / 292 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.010	
DEC	:	-07:30:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.10	AZ
Sidereal Time	:	01:15:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T15:34:48	Weather
CCD Temperature	:	-273.15	Moon Effect

193 / 292



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042550.fits

KSP

OBJECT

ZN7090-2

21:39:19.910

-54:59:59.60

60

1.41

01:19:30

B

2026-09-16T15:38:59

-273.15

194 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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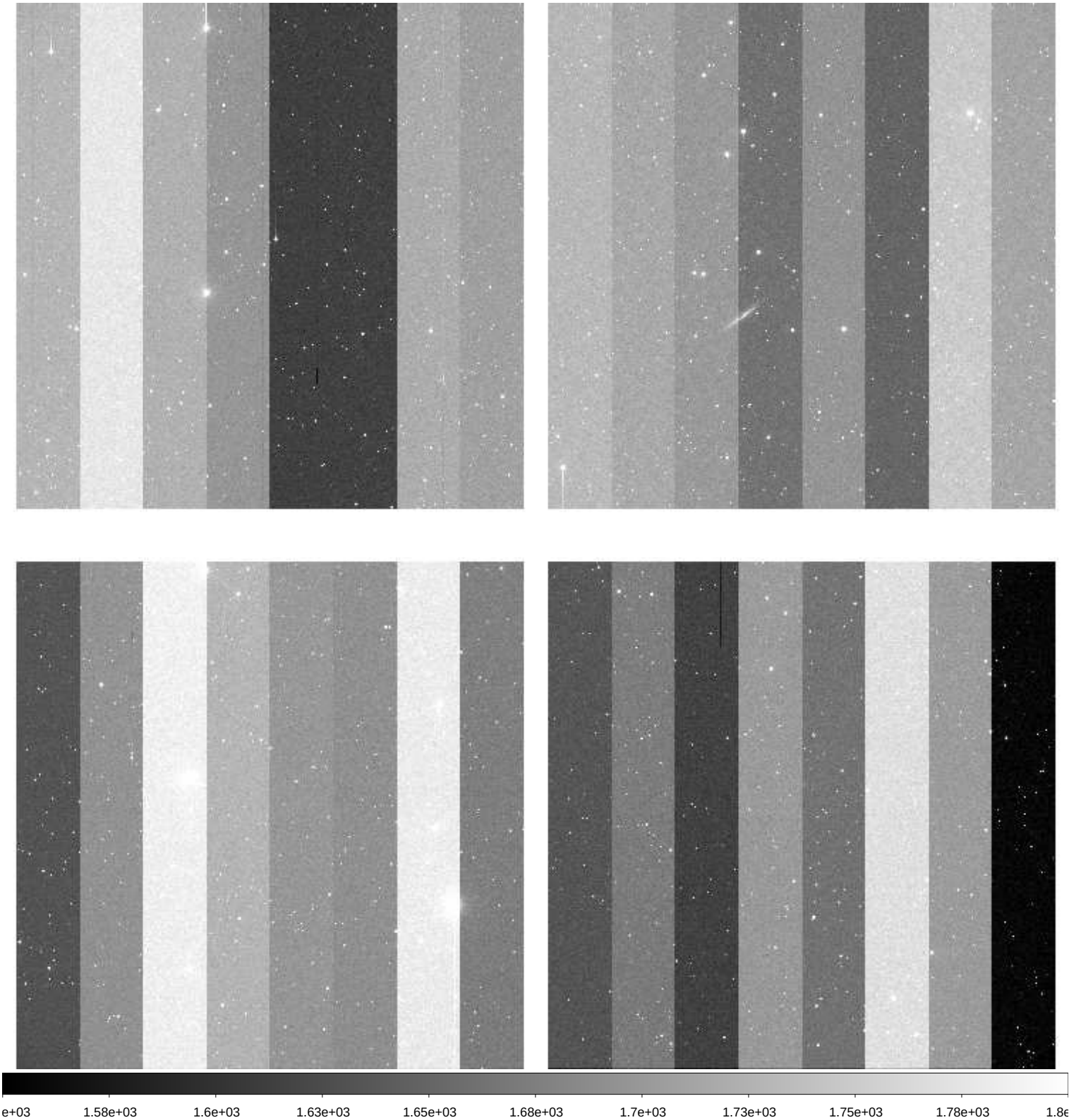
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45.3

-41.7

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042551.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:19.910

: -54:59:59.10

: 60

: 1.41

: 01:21:27

: V

: 2026-09-16T15:41:09

: -273.15

195 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 45.1

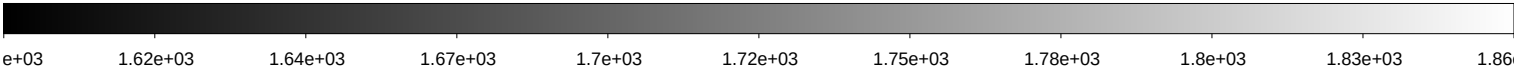
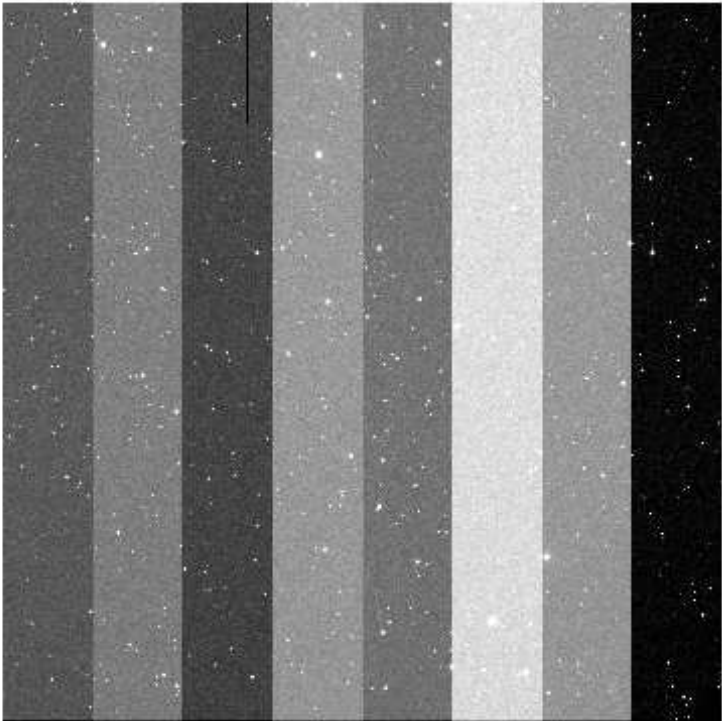
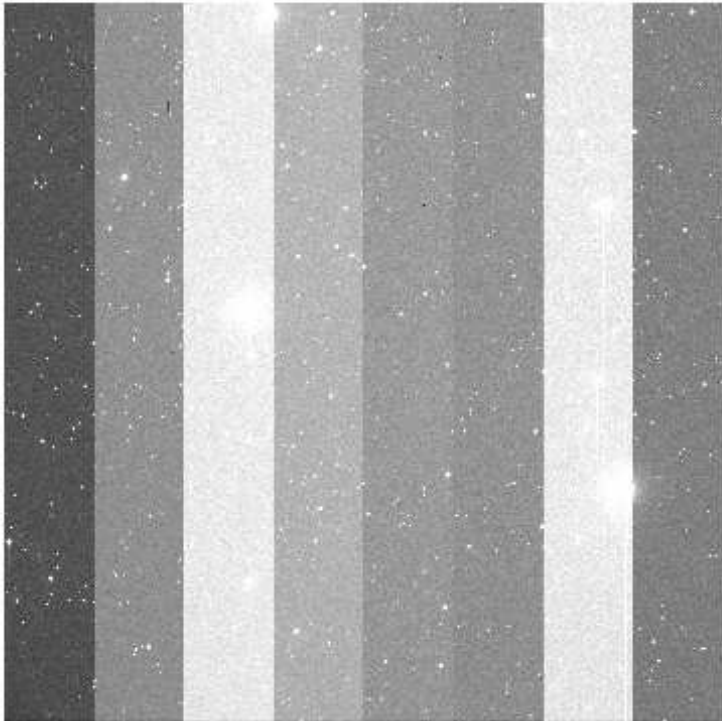
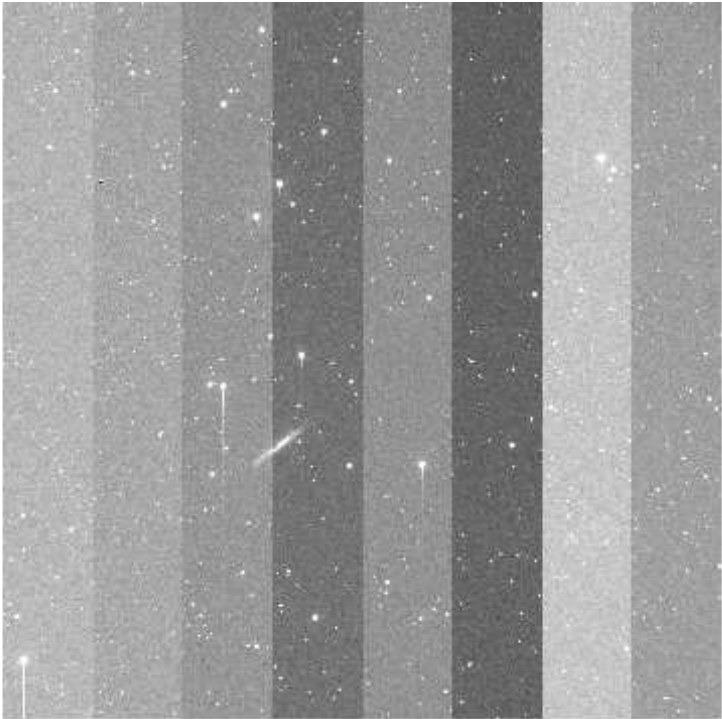
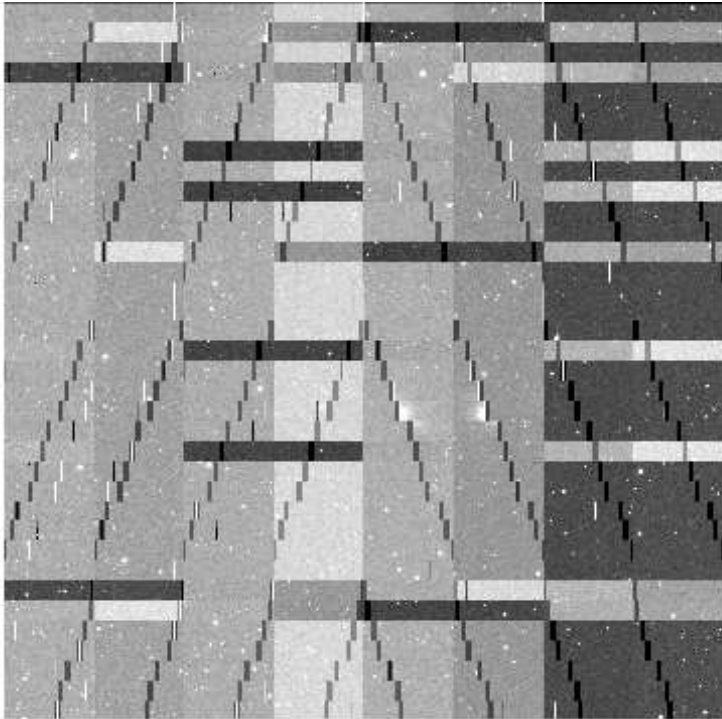
: -41.7

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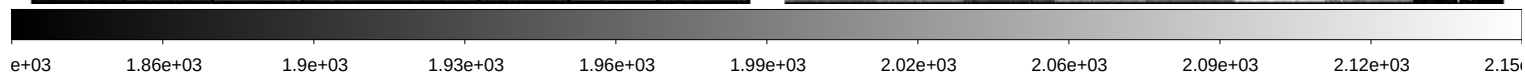
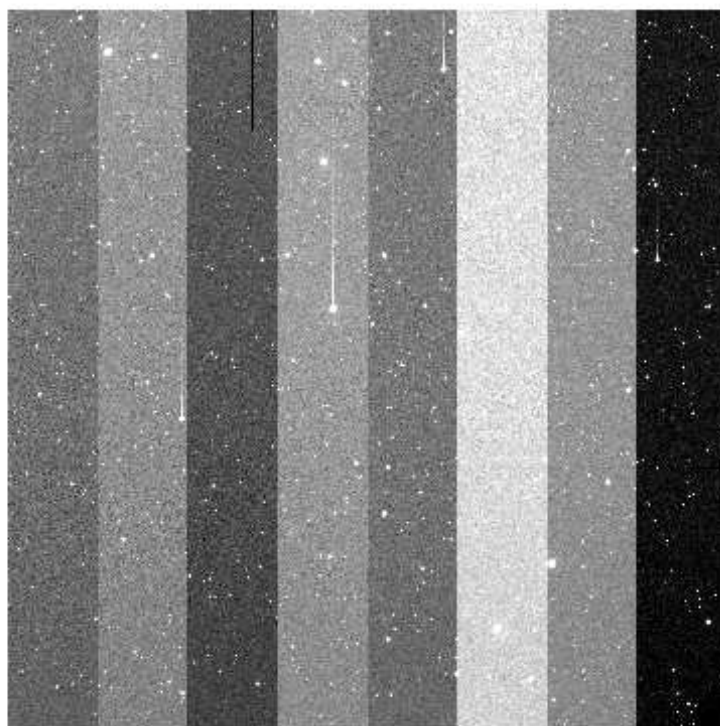
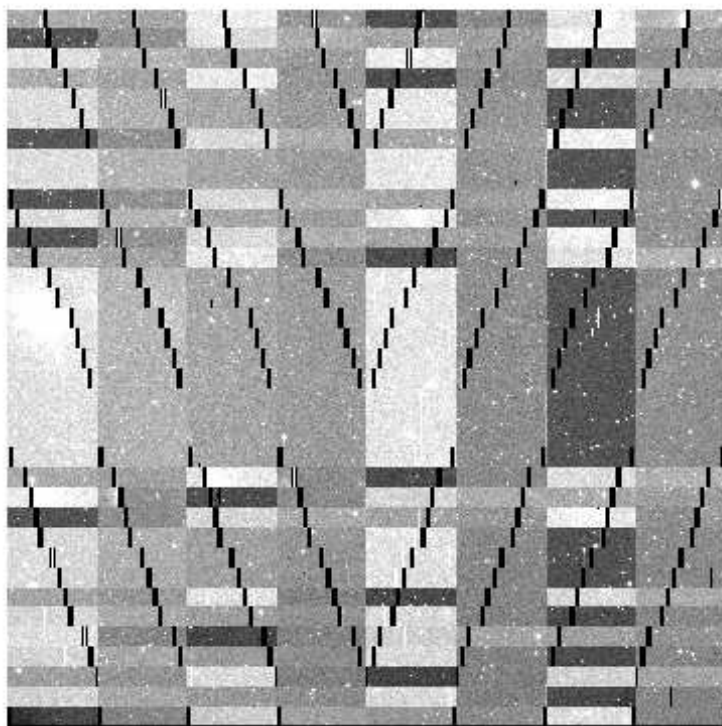
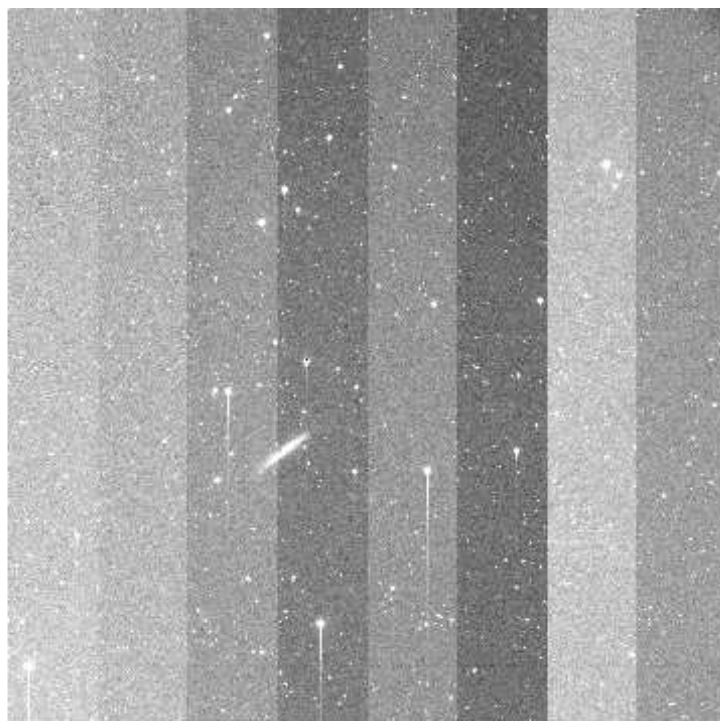
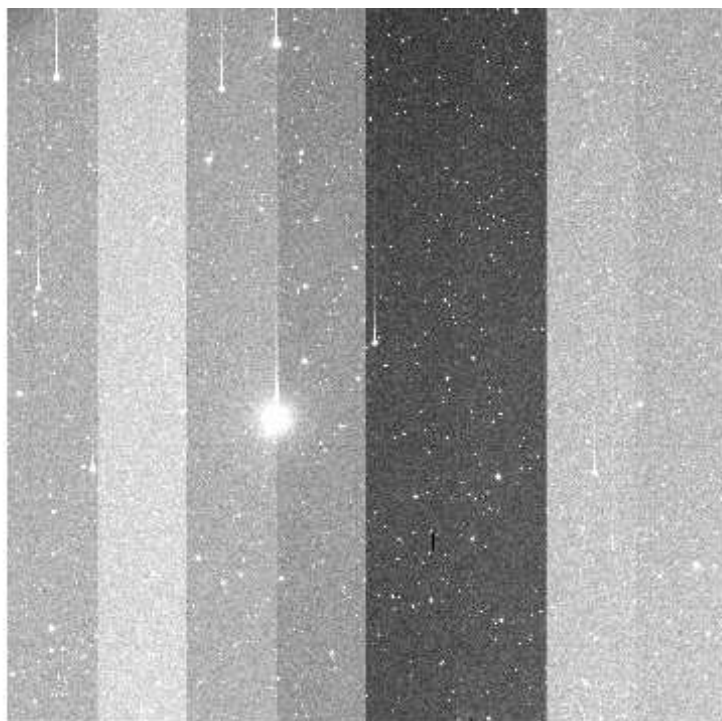
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: 0.0



File Name	:	kmta.20260916.042552.fits	# 196 / 292 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:19.910	
DEC	:	-54:59:59.60	
Exposure Time	:	60	ALT
Airmass	:	1.42	AZ
Sidereal Time	:	01:23:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T15:43:18	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042553.fits

KSP

OBJECT

ZIC5201-2

22:16:39.940

-46:19:59.40

60

1.28

01:25:48

B

2026-09-16T15:45:30

-273.15

197 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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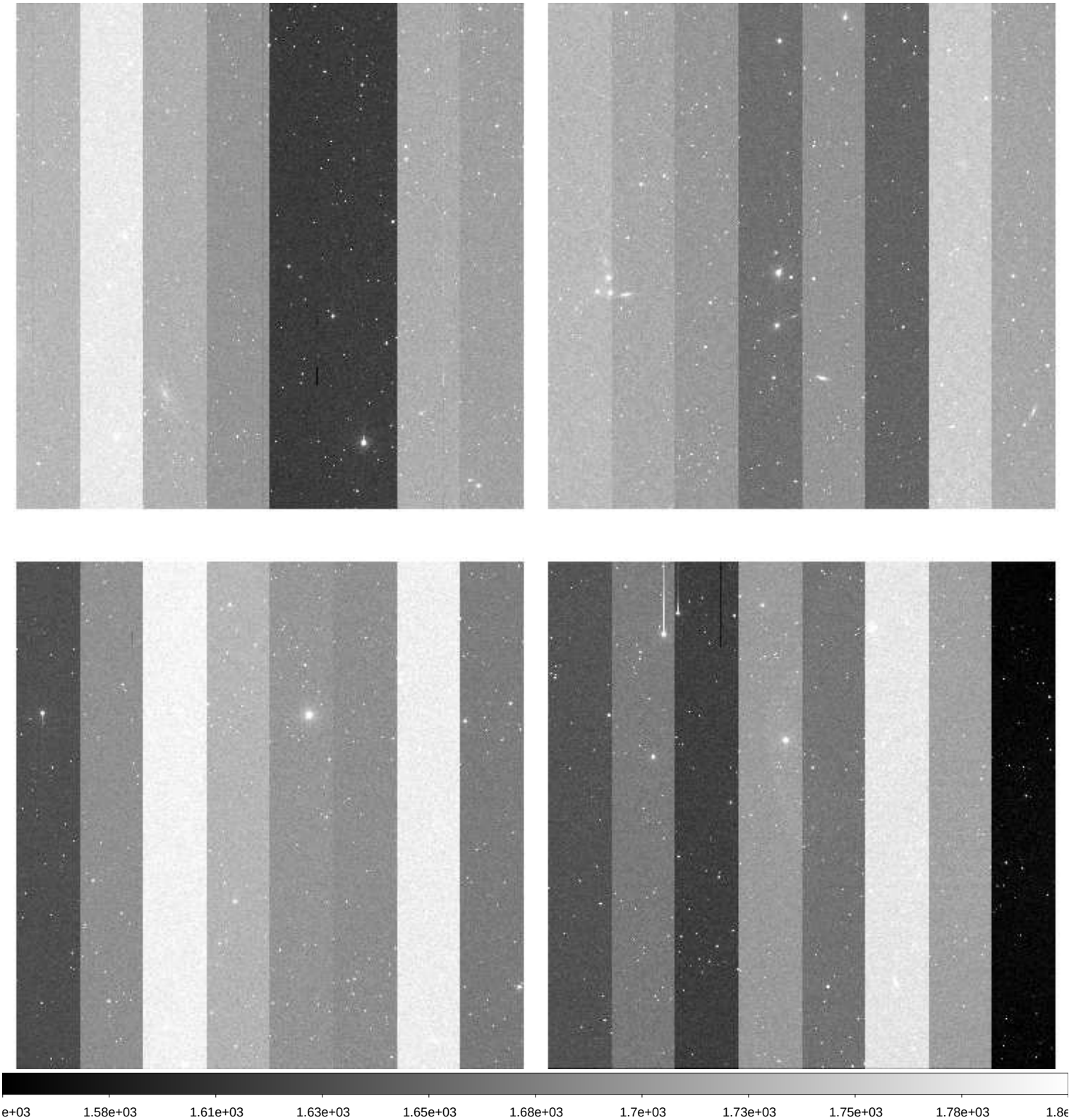
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51.4

-53.6

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042554.fits

KSP

OBJECT

ZIC5201-2

22:16:39.950

-46:19:59.70

60

1.29

01:27:58

V

2026-09-16T15:47:39

-273.15

198 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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51.0

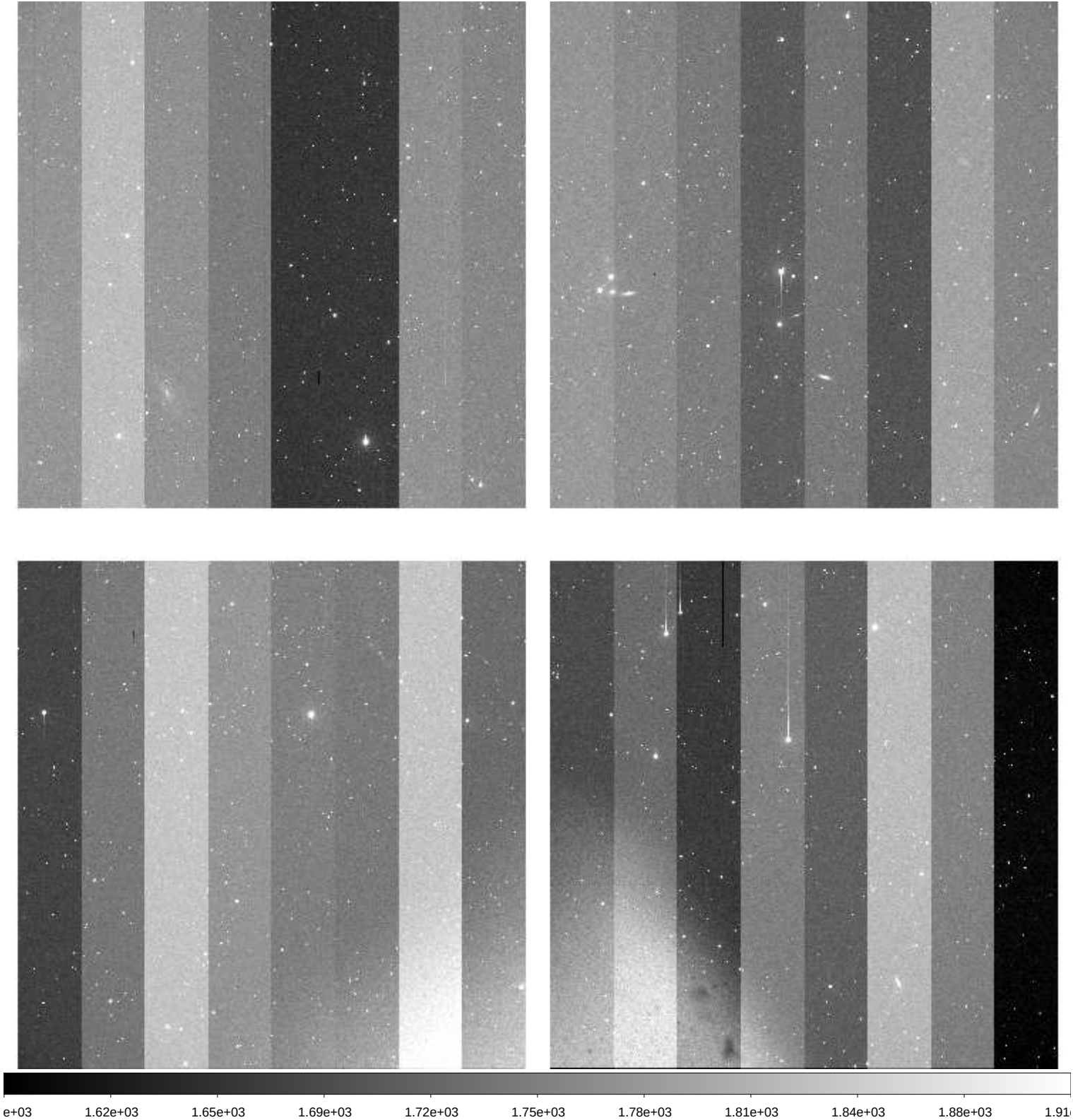
-53.7

E

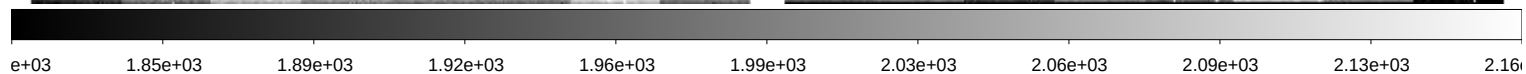
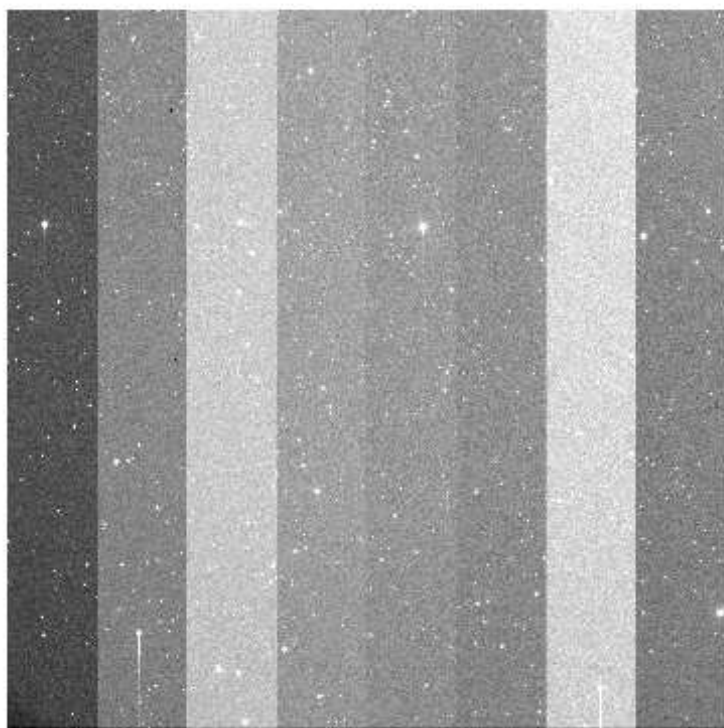
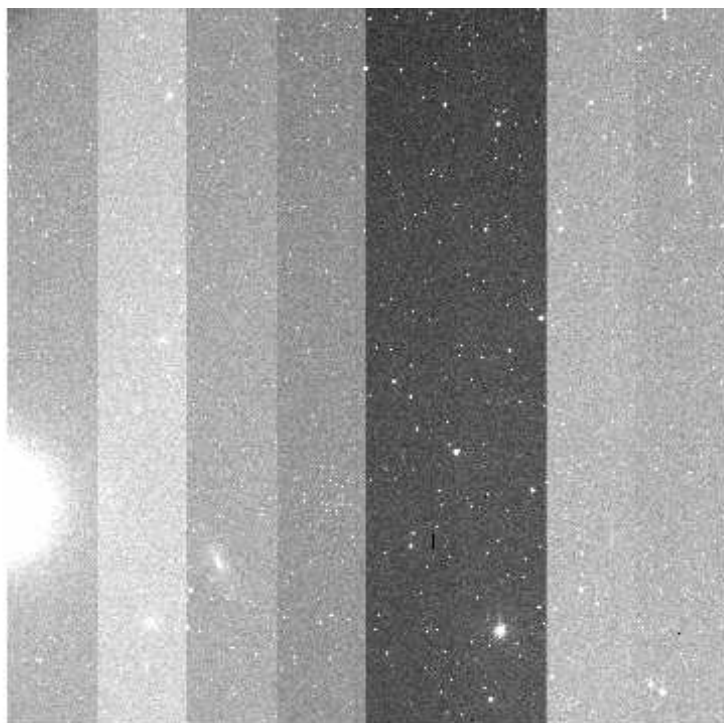
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0.0



File Name	:	kmta.20260916.042555.fits	# 199 / 292 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:39.950	
DEC	:	-46:19:59.10	
Exposure Time	:	60	ALT
Airmass	:	1.29	AZ
Sidereal Time	:	01:30:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T15:49:48	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042556.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:34.980

: -26:12:59.90

: 60

: 1.28

: 01:32:17

: B

: 2026-09-16T15:51:57

: -273.15

200 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 51.4

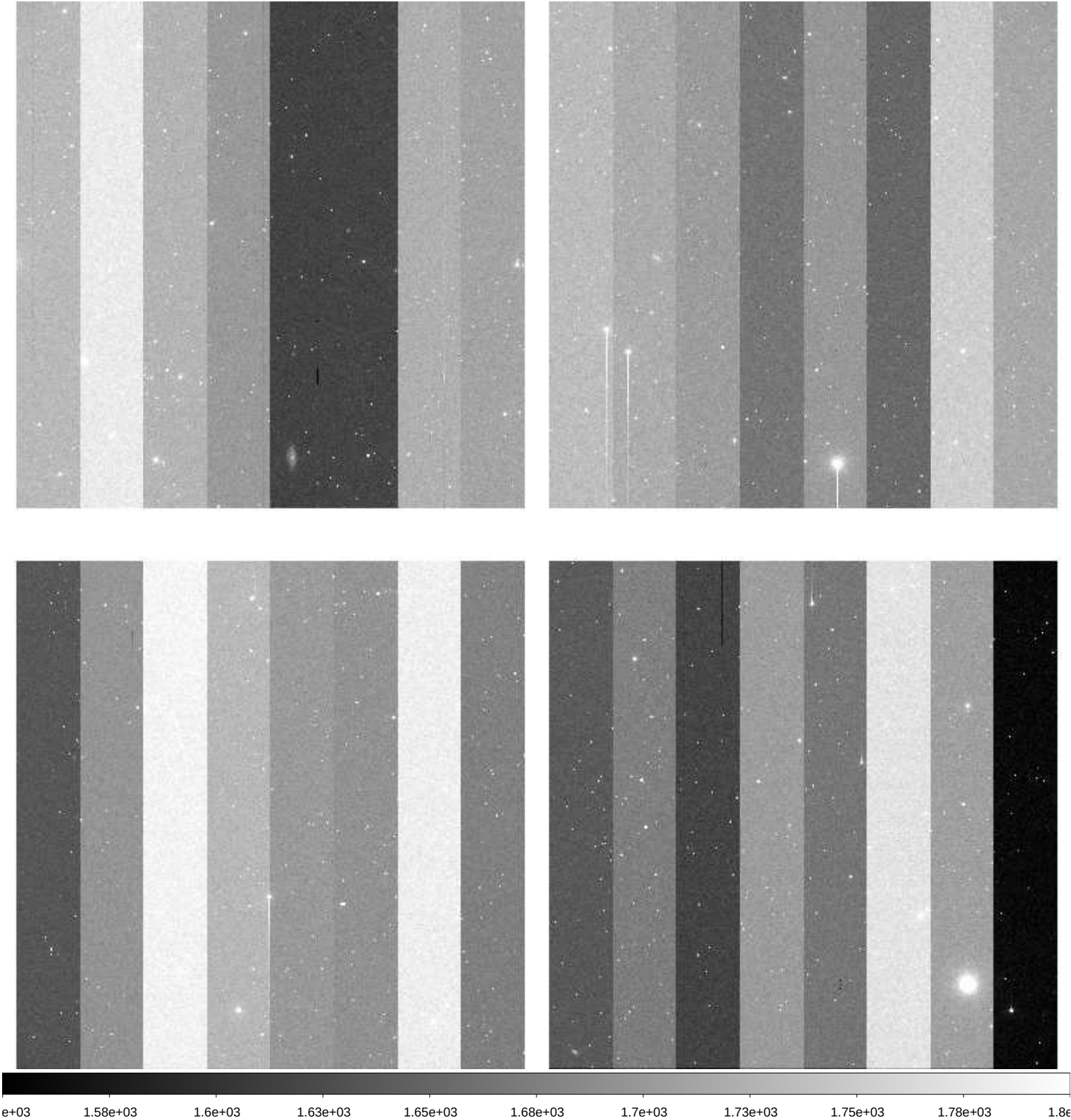
: -86.3

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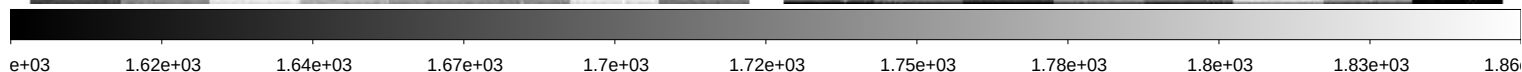
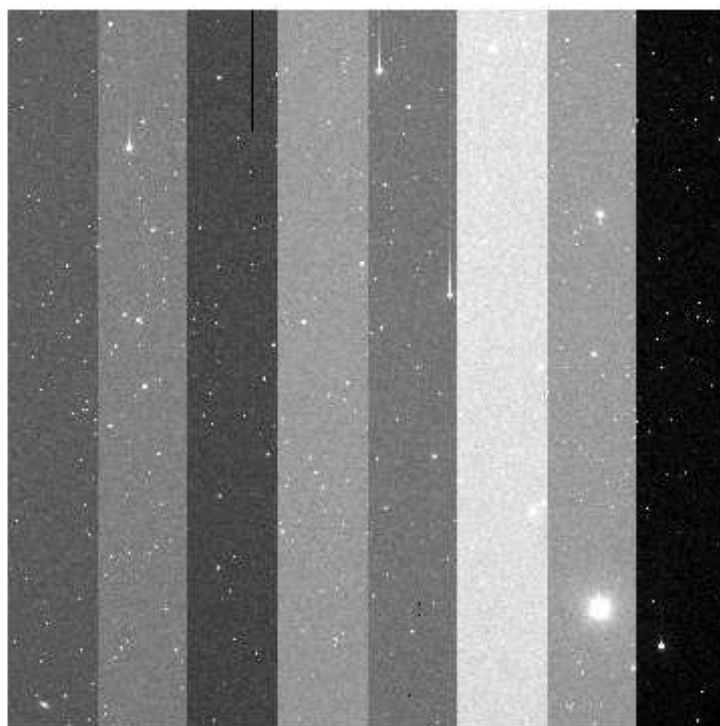
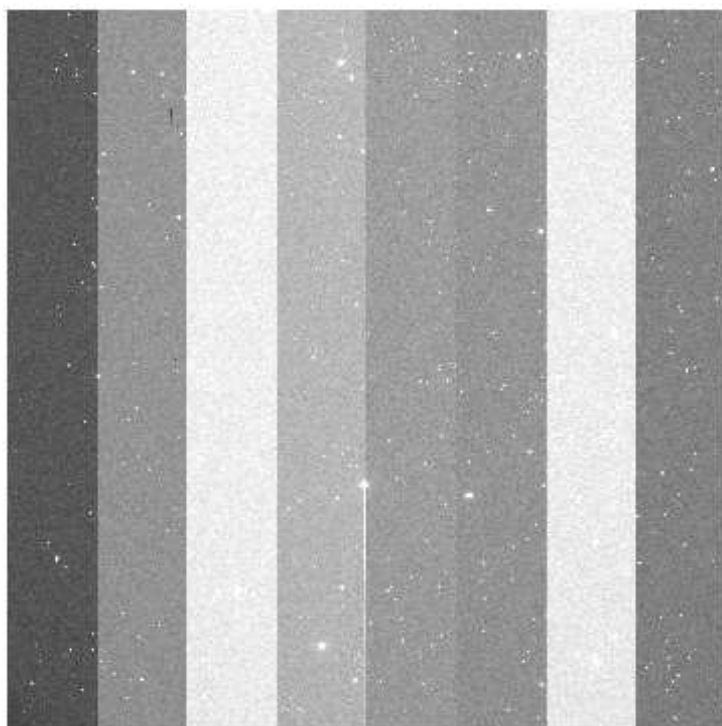
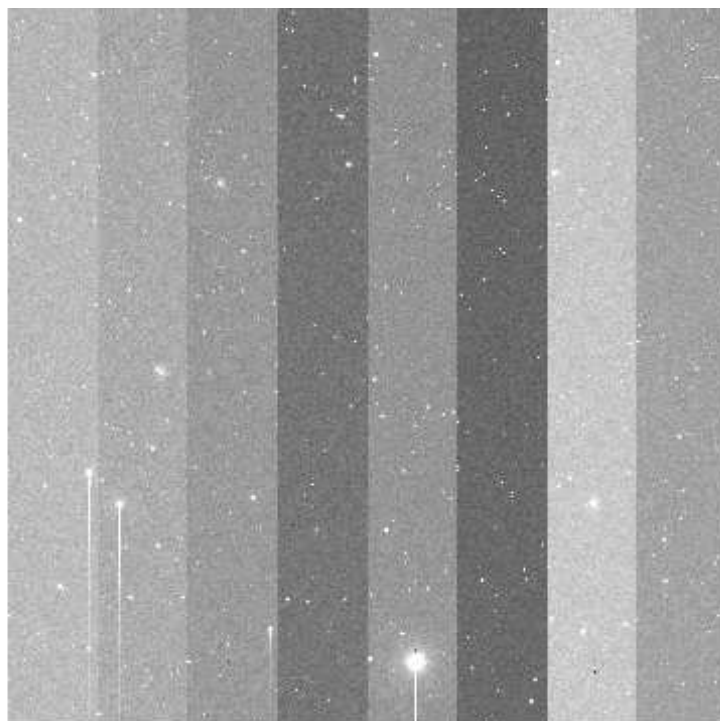
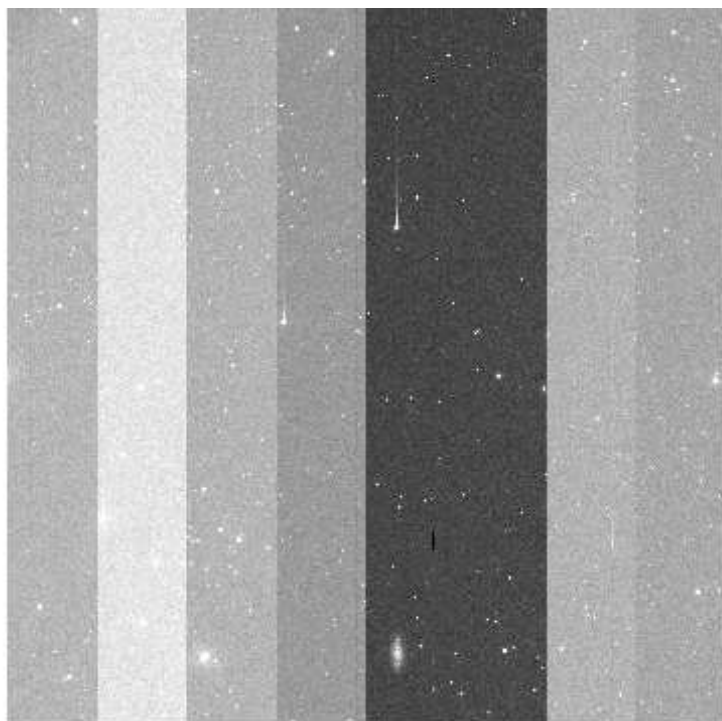
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: 0.0



File Name	:	kmta.20260916.042557.fits	# 201 / 292 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:35.000	
DEC	:	-26:12:59.30	
Exposure Time	:	60	ALT
Airmass	:	1.29	AZ
Sidereal Time	:	01:34:26	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-16T15:54:06	Weather
CCD Temperature	:	-273.15	Moon Effect

201 / 292



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042558.fits

KSP

OBJECT

ZN7314-2

22:33:34.990

-26:12:59.80

60

1.30

01:36:36

I

2026-09-16T15:56:03

-273.15

202 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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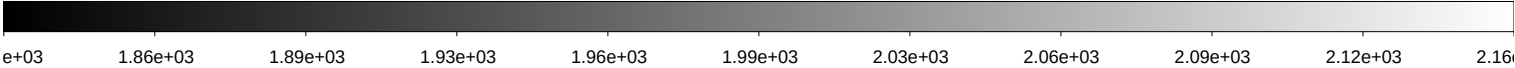
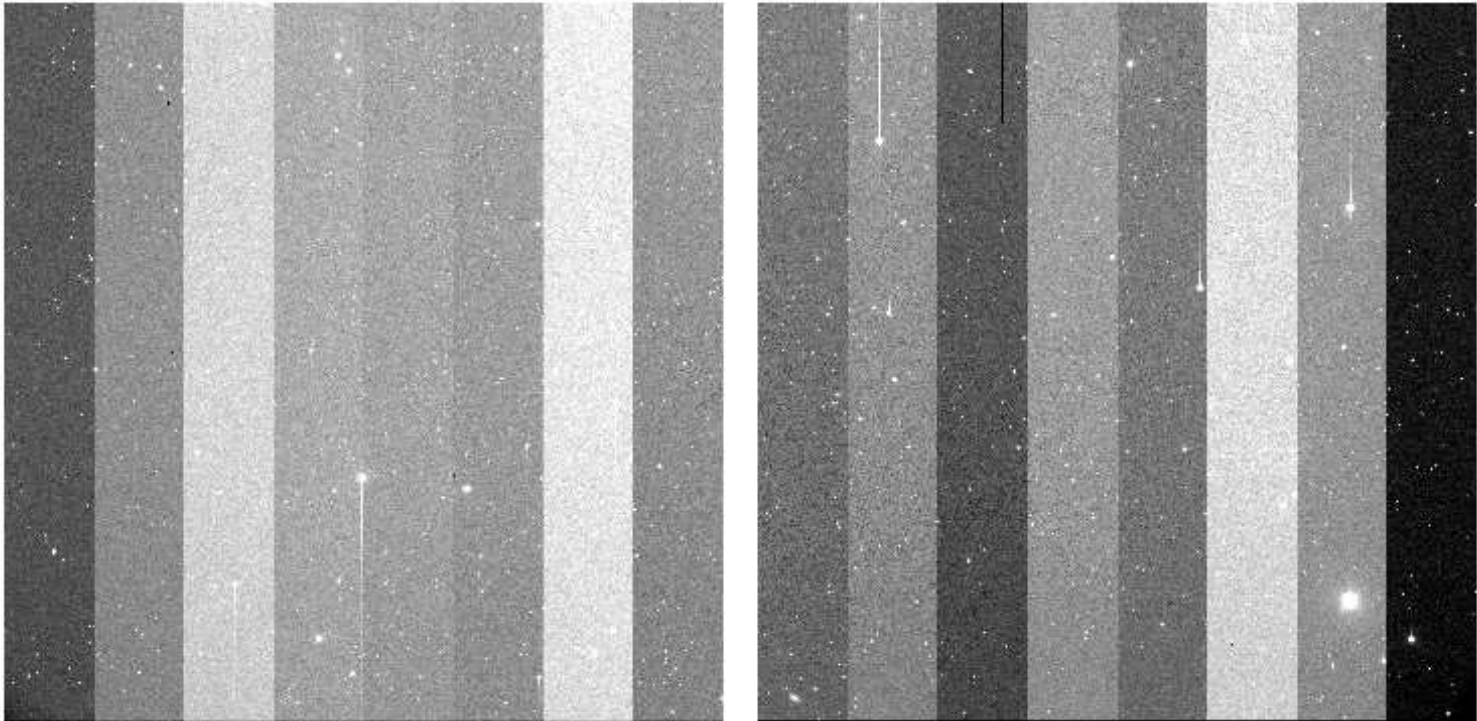
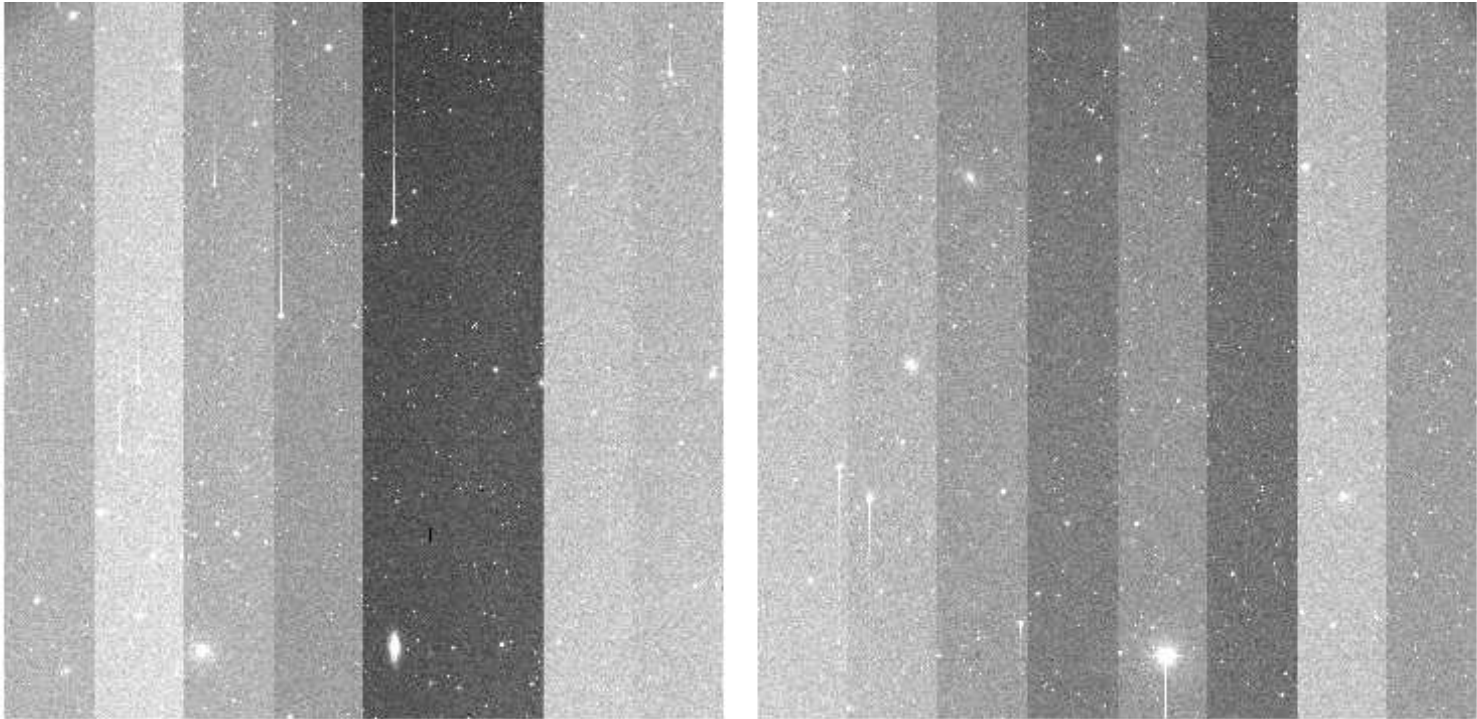
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50.5

-85.8

1

0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

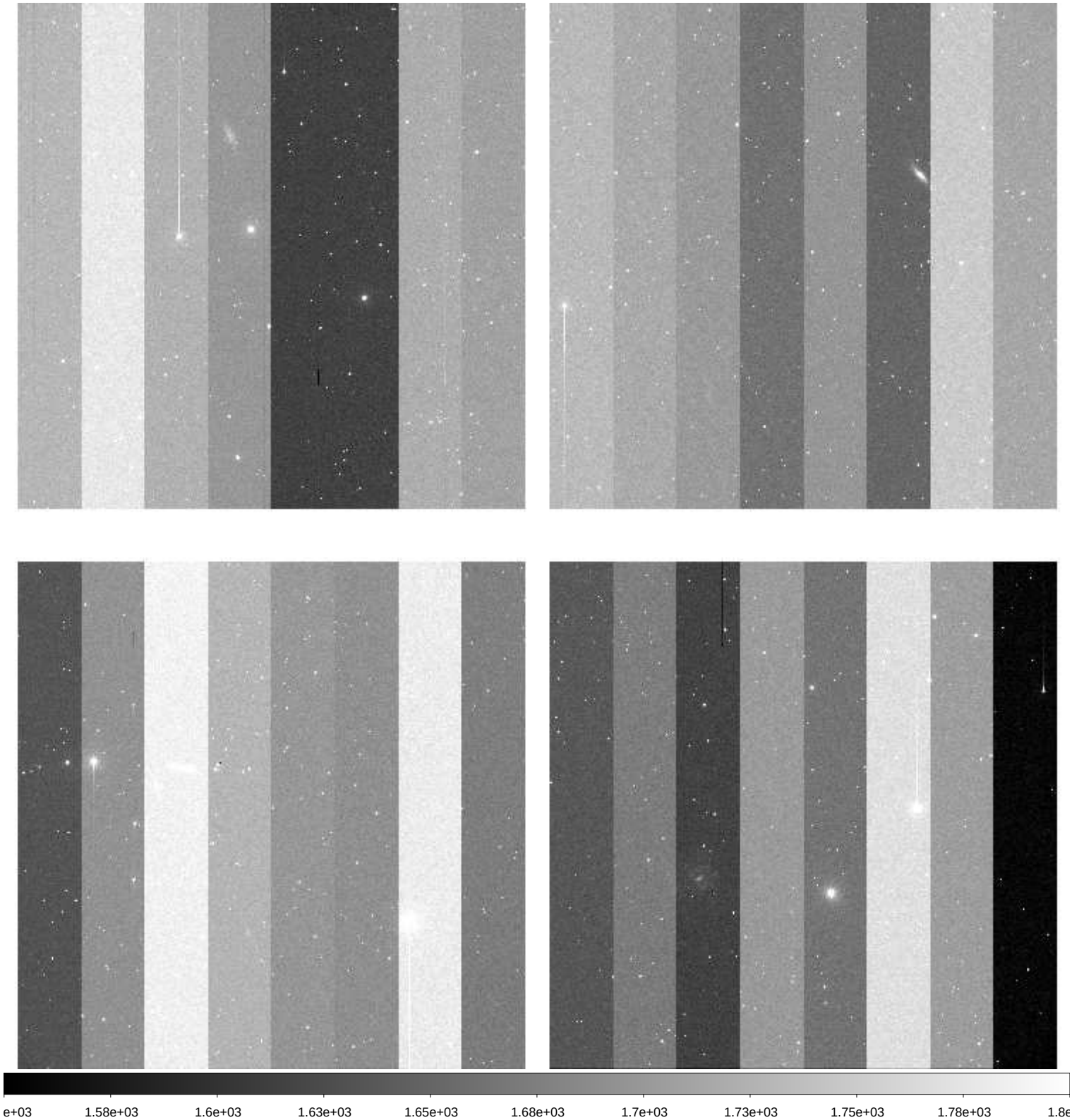
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kmta.20260916.042559.fits
KSP
OBJECT
ZN7424-1
22:58:59.960
-40:22:59.90
60
1.19
01:38:33
B
2026-09-16T15:58:13
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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57.3
-63.0
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1
0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

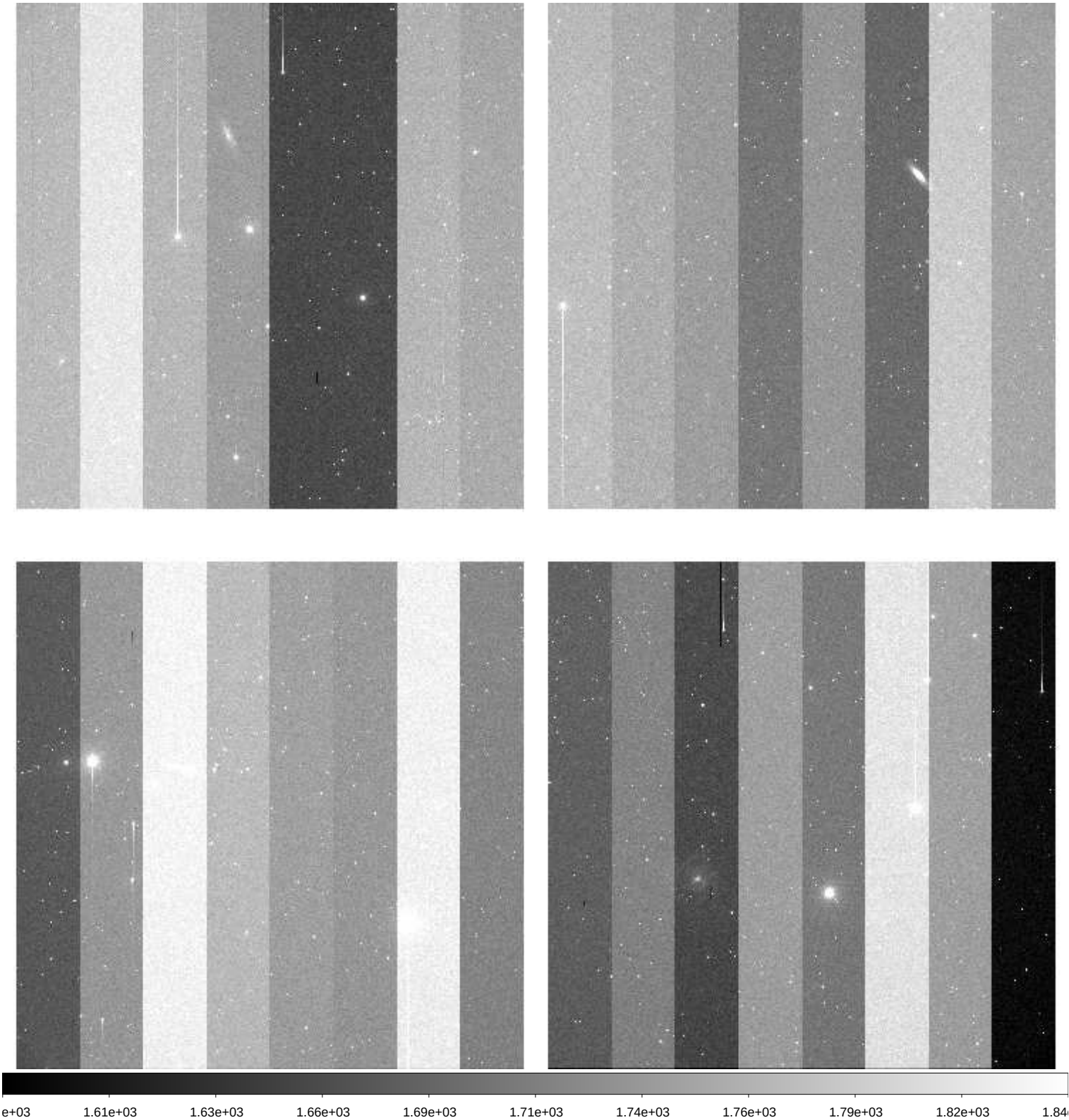
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kmta.20260916.042560.fits
KSP
OBJECT
ZN7424-1
22:58:59.970
-40:22:59.50
60
1.20
01:41:22
V
2026-09-16T16:00:48
-273.15

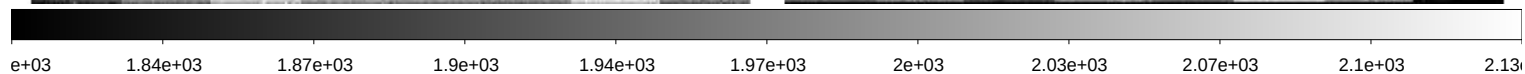
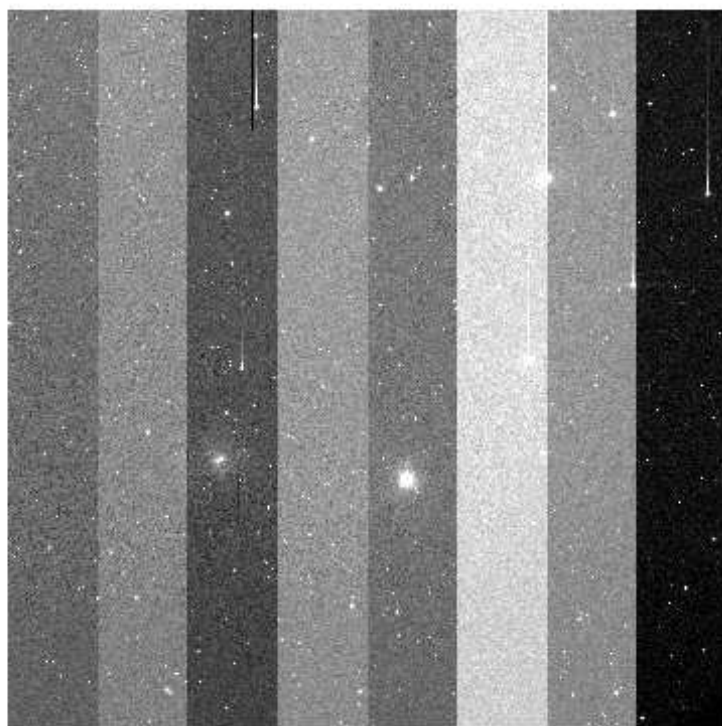
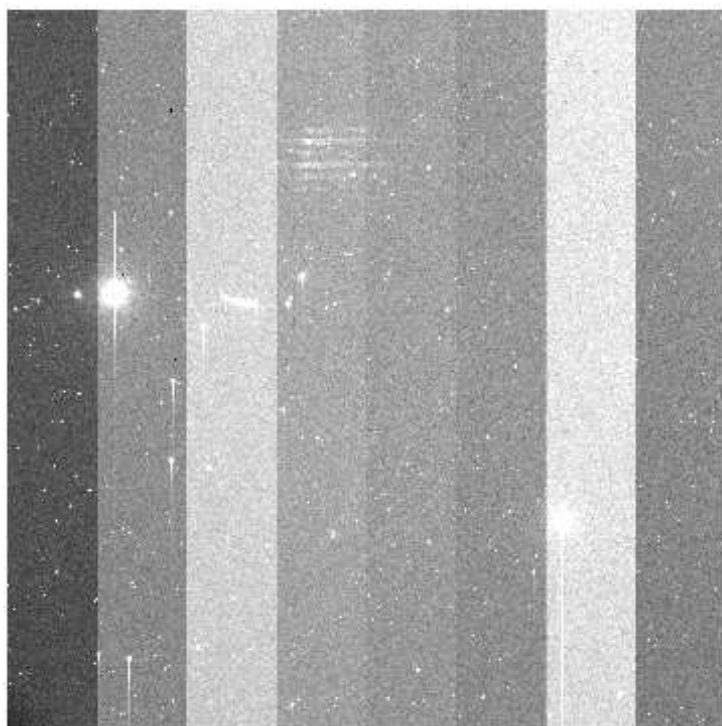
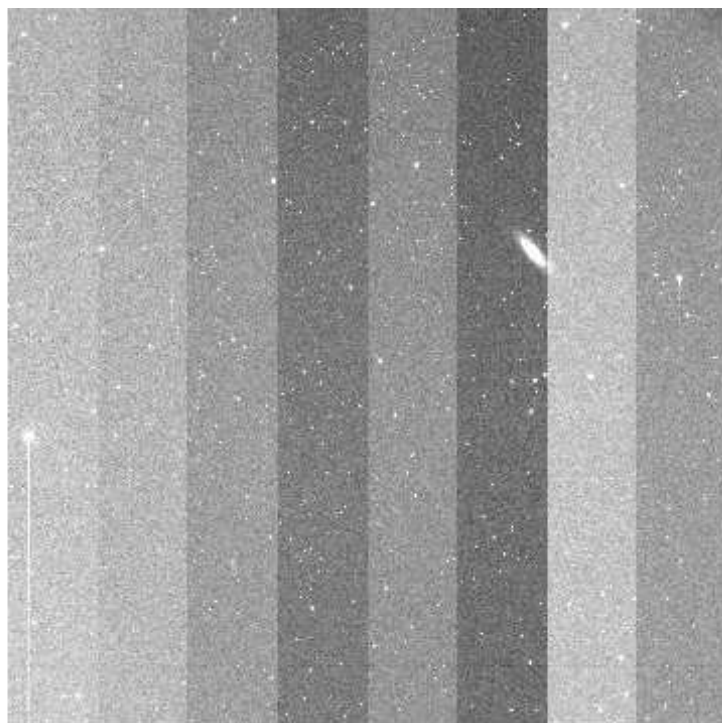
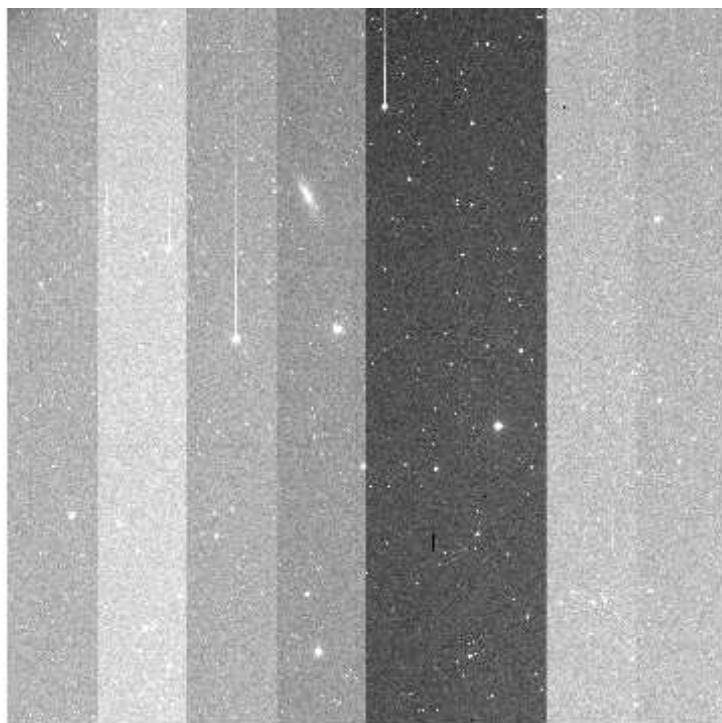
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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56.7
-63.1
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0.0



File Name	:	kmta.20260916.042561.fits	# 205 / 292 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7424-1	
RA	:	22:58:59.960	
DEC	:	-40:22:59.60	
Exposure Time	:	60	ALT
Airmass	:	1.20	AZ
Sidereal Time	:	01:43:20	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T16:02:58	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042562.fits

KSP

OBJECT

ZN7412-2

22:58:29.950

-43:09:59.60

60

1.21

01:45:30

B

2026-09-16T16:05:08

-273.15

206 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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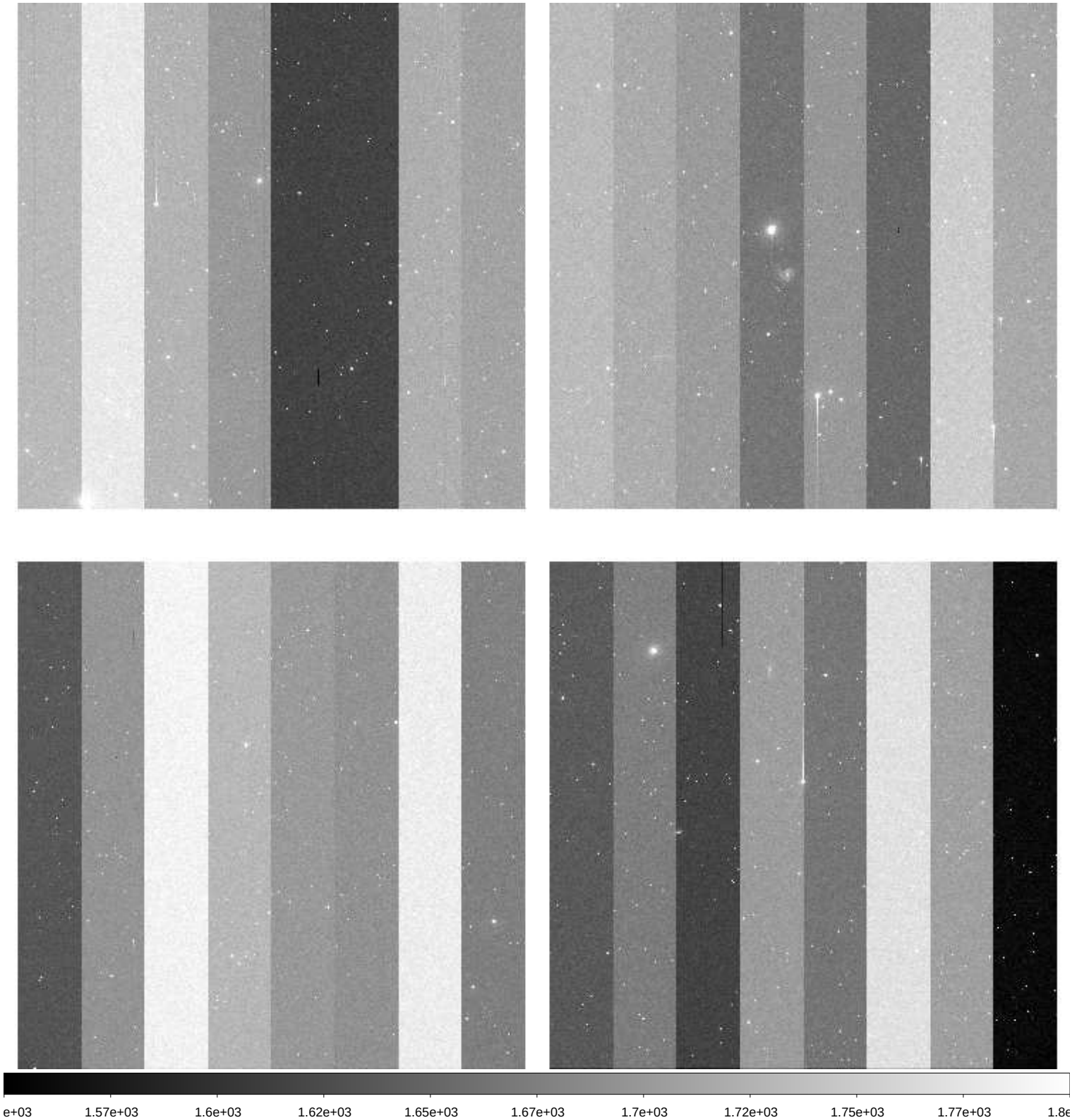
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55.6

-58.2

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042563.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:29.950

: -43:09:59.50

: 60

: 1.22

: 01:47:40

: V

: 2026-09-16T16:07:18

: -273.15

207 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 55.2

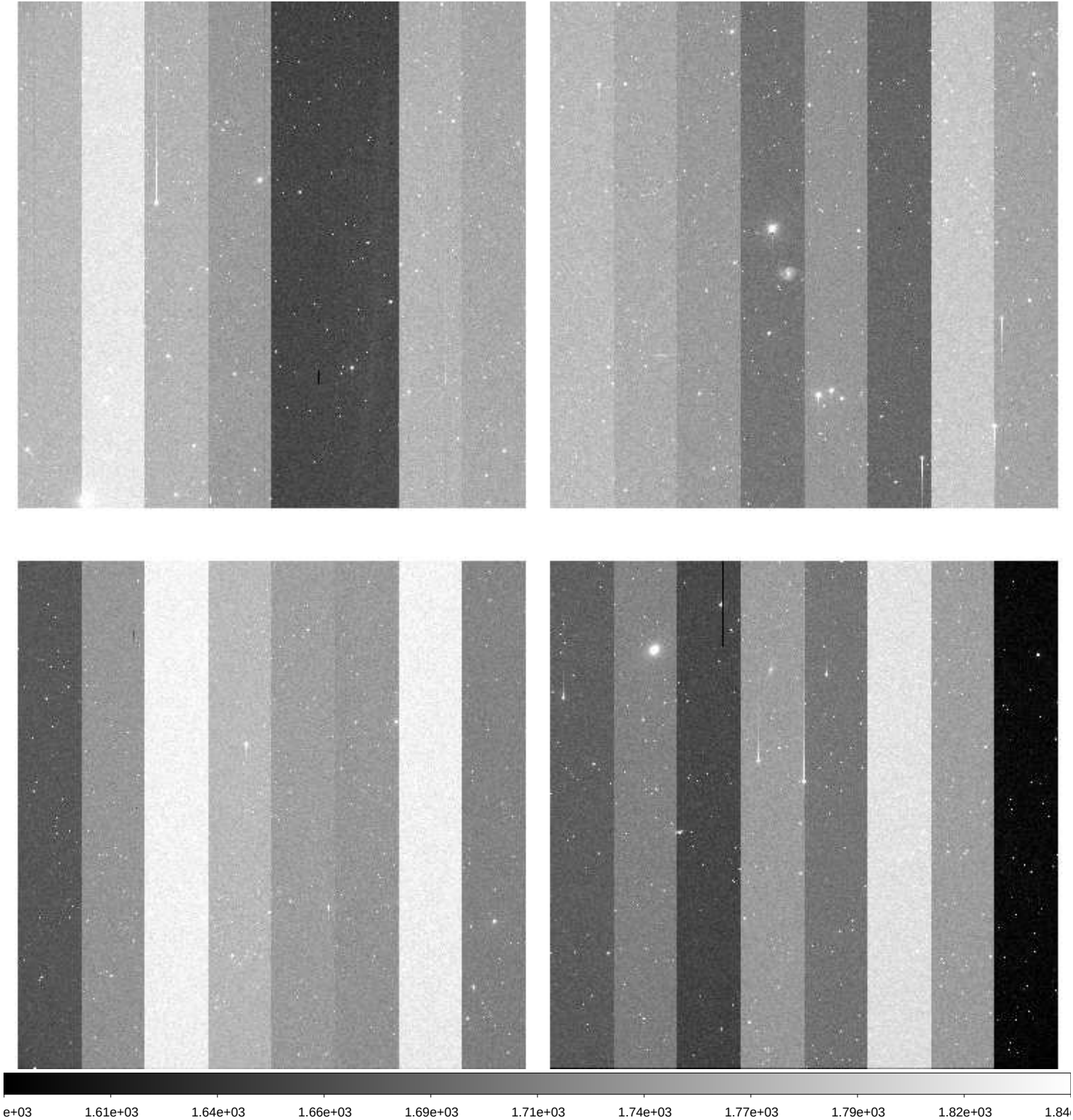
: -58.3

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: 0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

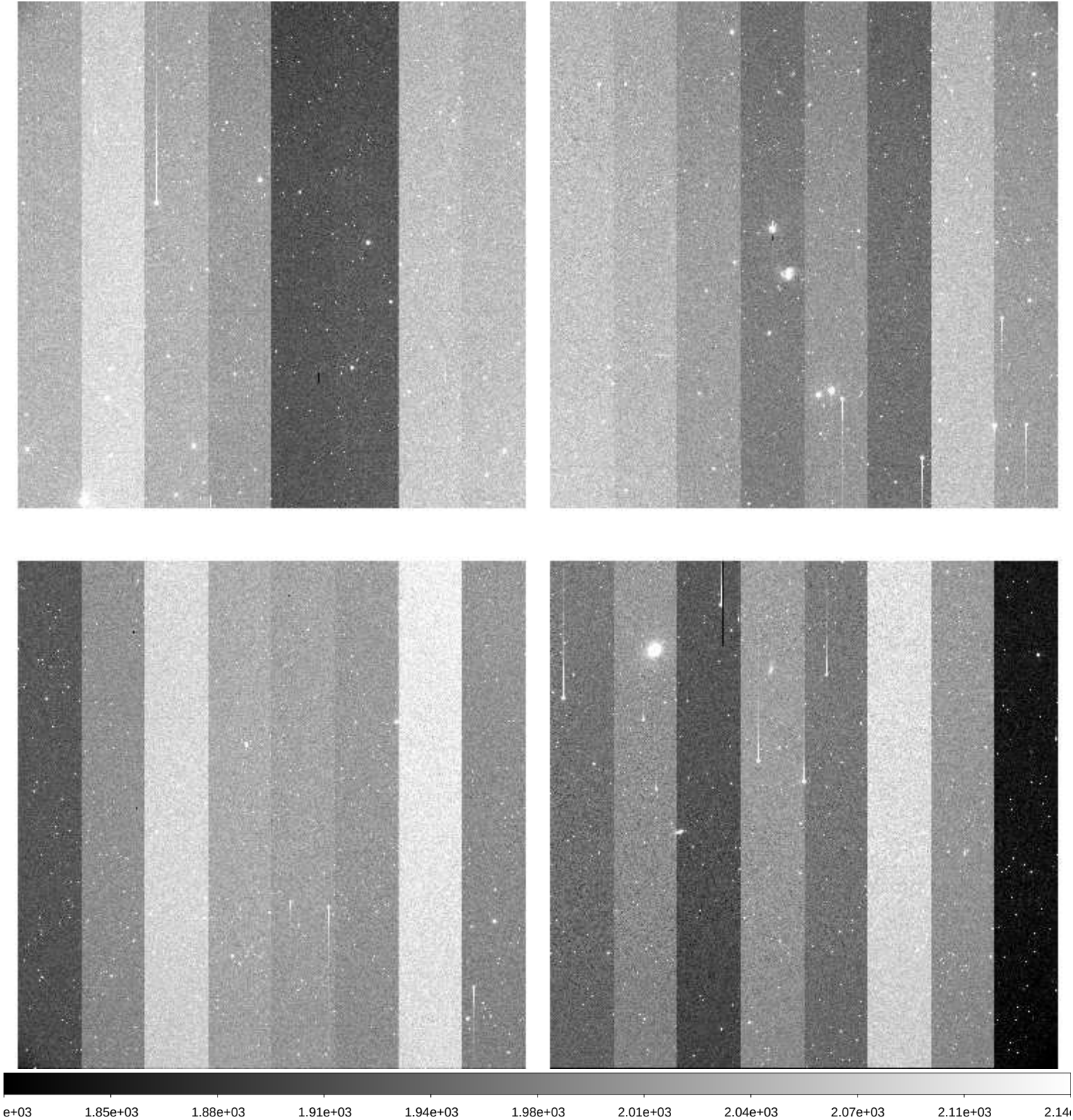
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kmta.20260916.042564.fits
KSP
OBJECT
ZN7412-2
22:58:29.950
-43:09:59.70
60
1.22
01:49:51
I
2026-09-16T16:09:16
-273.15

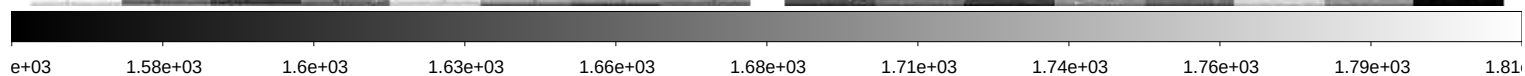
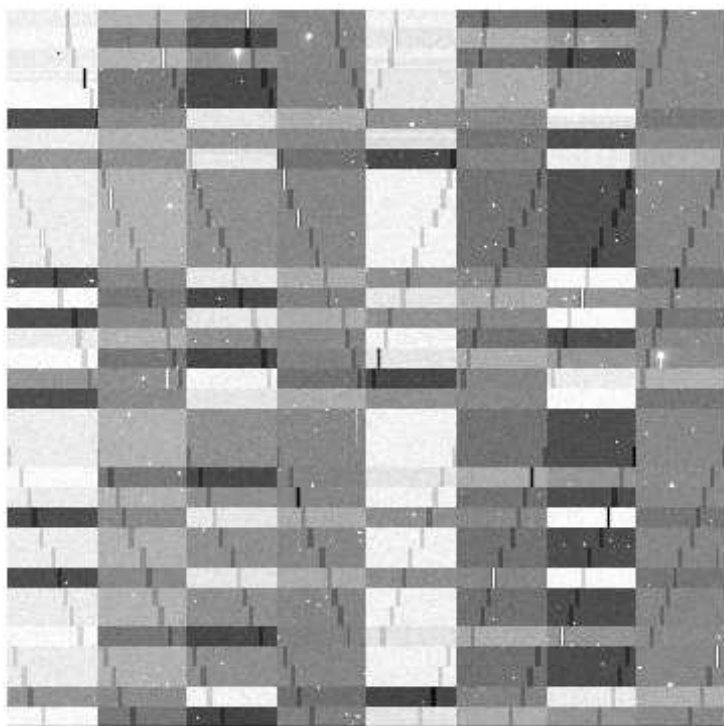
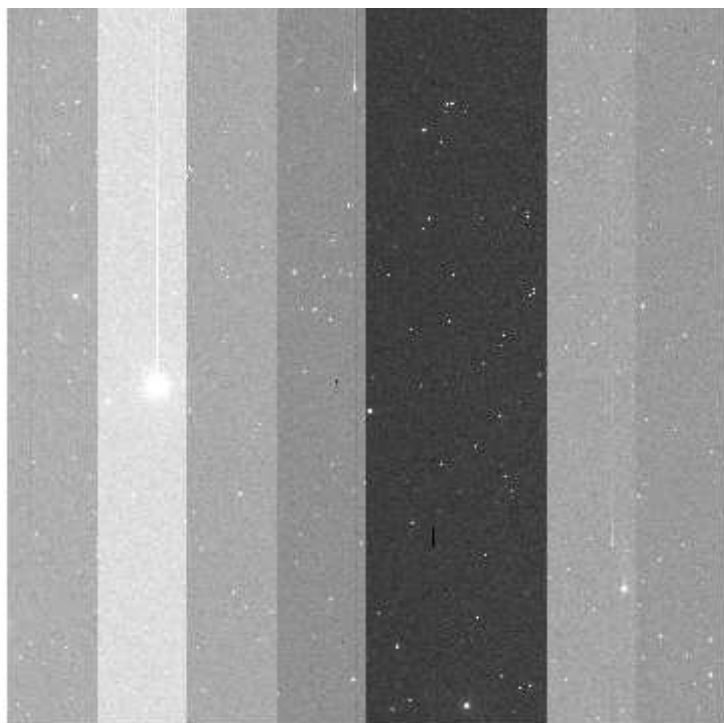
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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54.8
-58.3
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1
0.0



File Name	:	kmta.20260916.042565.fits	# 209 / 292 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7713-2	
RA	:	23:38:59.970	
DEC	:	-37:19:59.90	
Exposure Time	:	60	ALT
Airmass	:	1.13	AZ
Sidereal Time	:	01:51:51	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-09-16T16:11:16	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042566.fits

KSP

OBJECT

ZN7713-2

23:38:59.960

-37:20:00.10

60

1.13

01:53:50

V

2026-09-16T16:13:27

-273.15

210 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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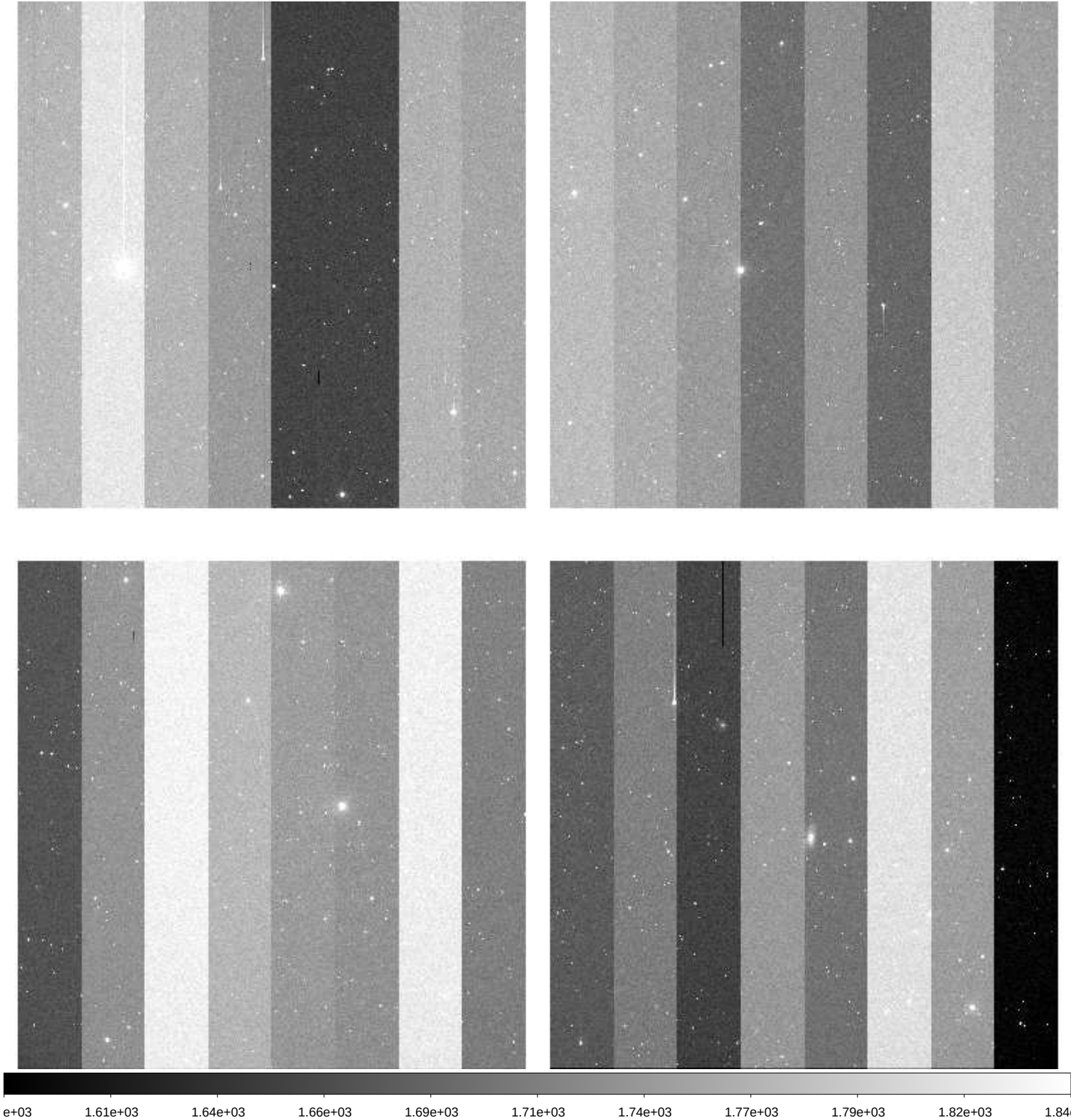
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62.2

-68.5

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042567.fits

KSP

OBJECT

ZN7713-2

23:38:59.970

-37:19:59.90

60

1.13

01:56:04

I

2026-09-16T16:15:28

-273.15

211 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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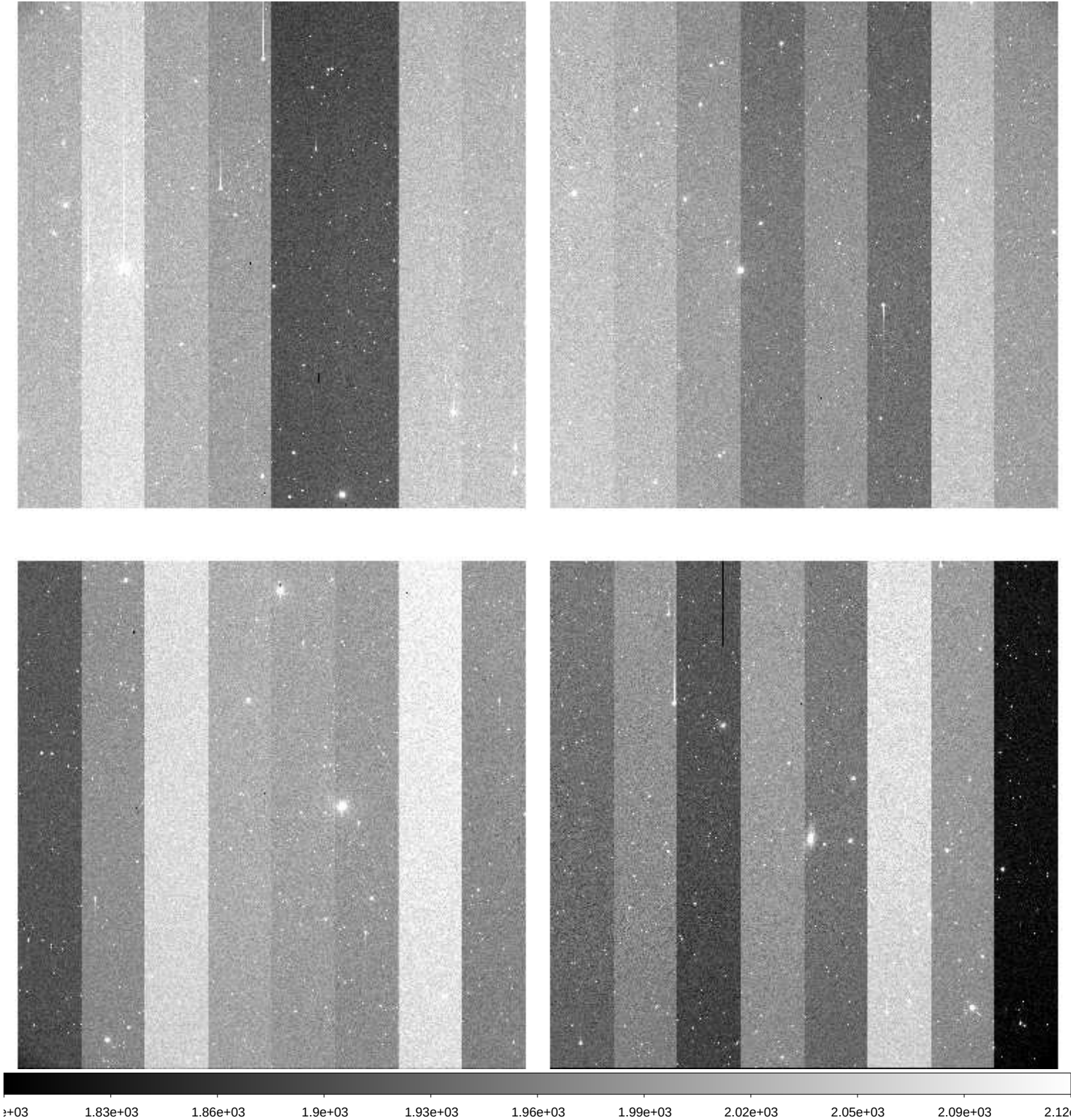
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61.8

-68.6

1

0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

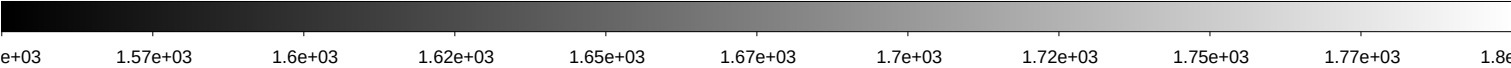
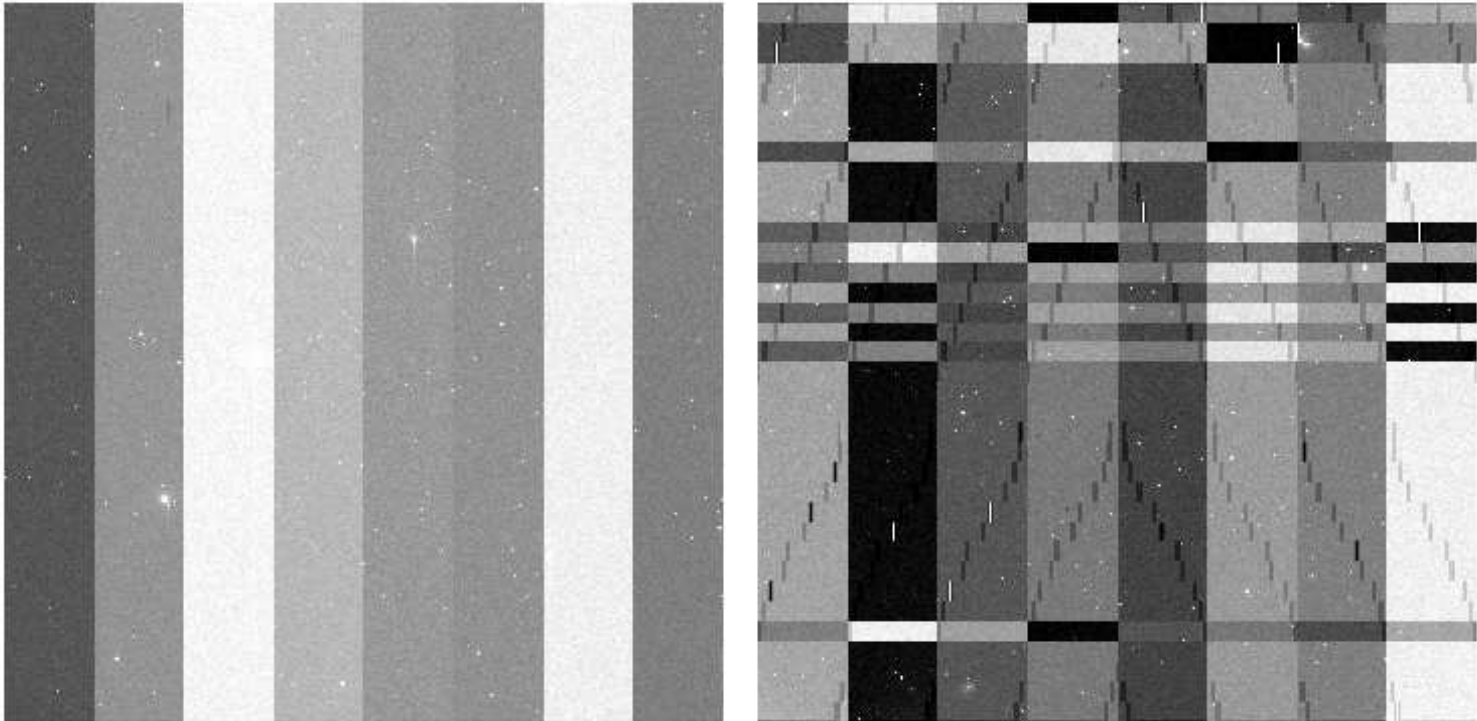
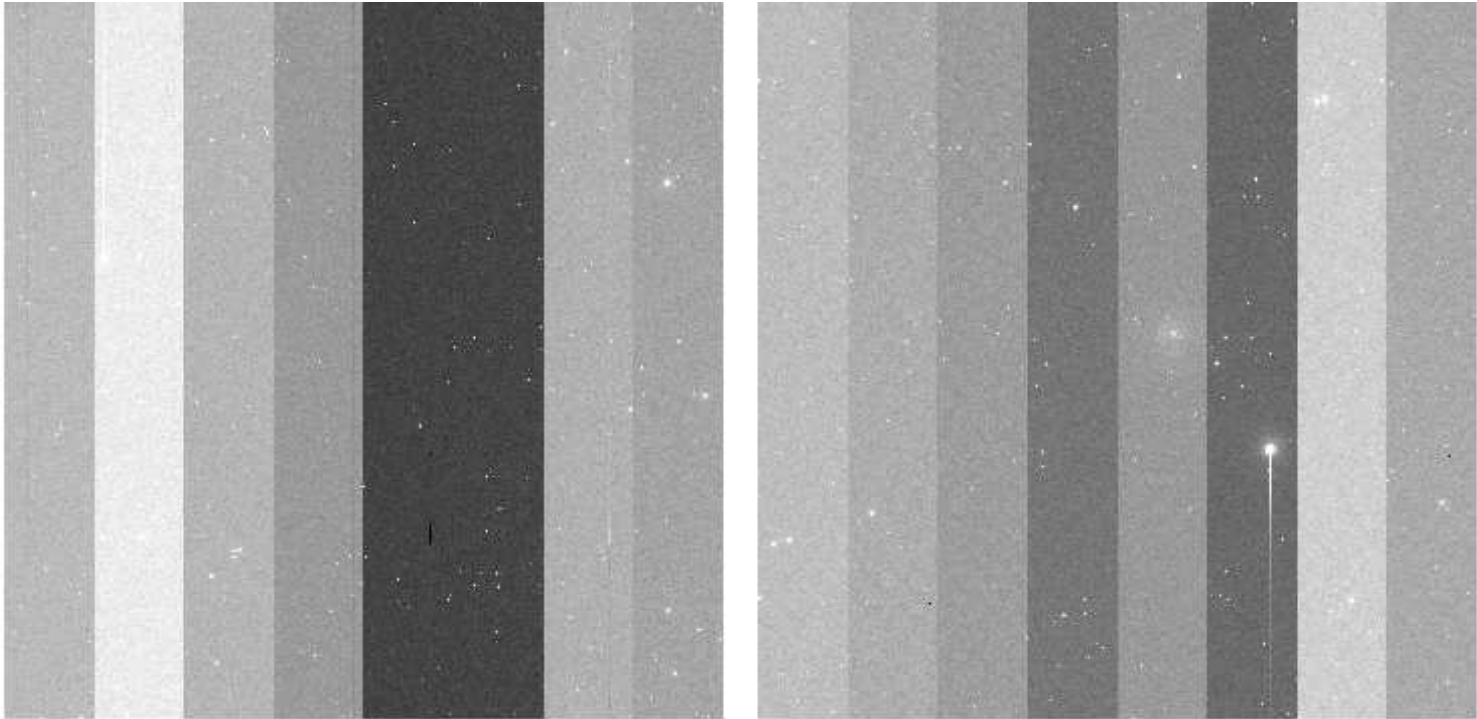
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kmta.20260916.042568.fits
KSP
OBJECT
ZIC5332-2
23:37:29.970
-36:41:59.90
60
1.14
01:58:01
B
2026-09-16T16:17:38
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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61.1
-69.9
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1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042569.fits

KSP

OBJECT

ZIC5332-2

23:37:29.960

-36:41:59.50

60

1.15

02:00:13

V

2026-09-16T16:19:49

-273.15

213 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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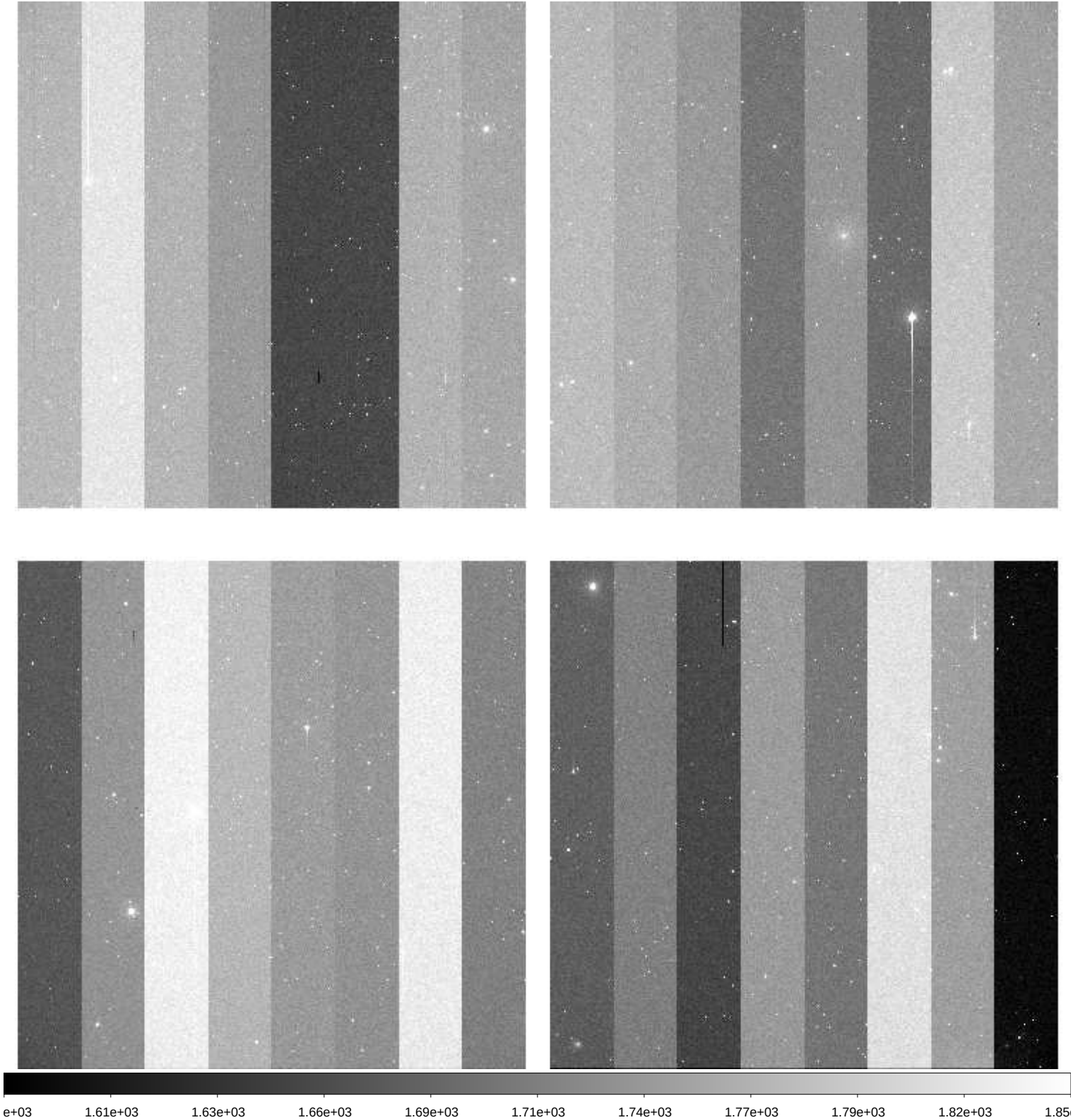
:

60.7

-69.9

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042570.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:29.980

: -36:41:59.70

: 60

: 1.15

: 02:02:22

: I

: 2026-09-16T16:21:46

: -273.15

214 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 60.2

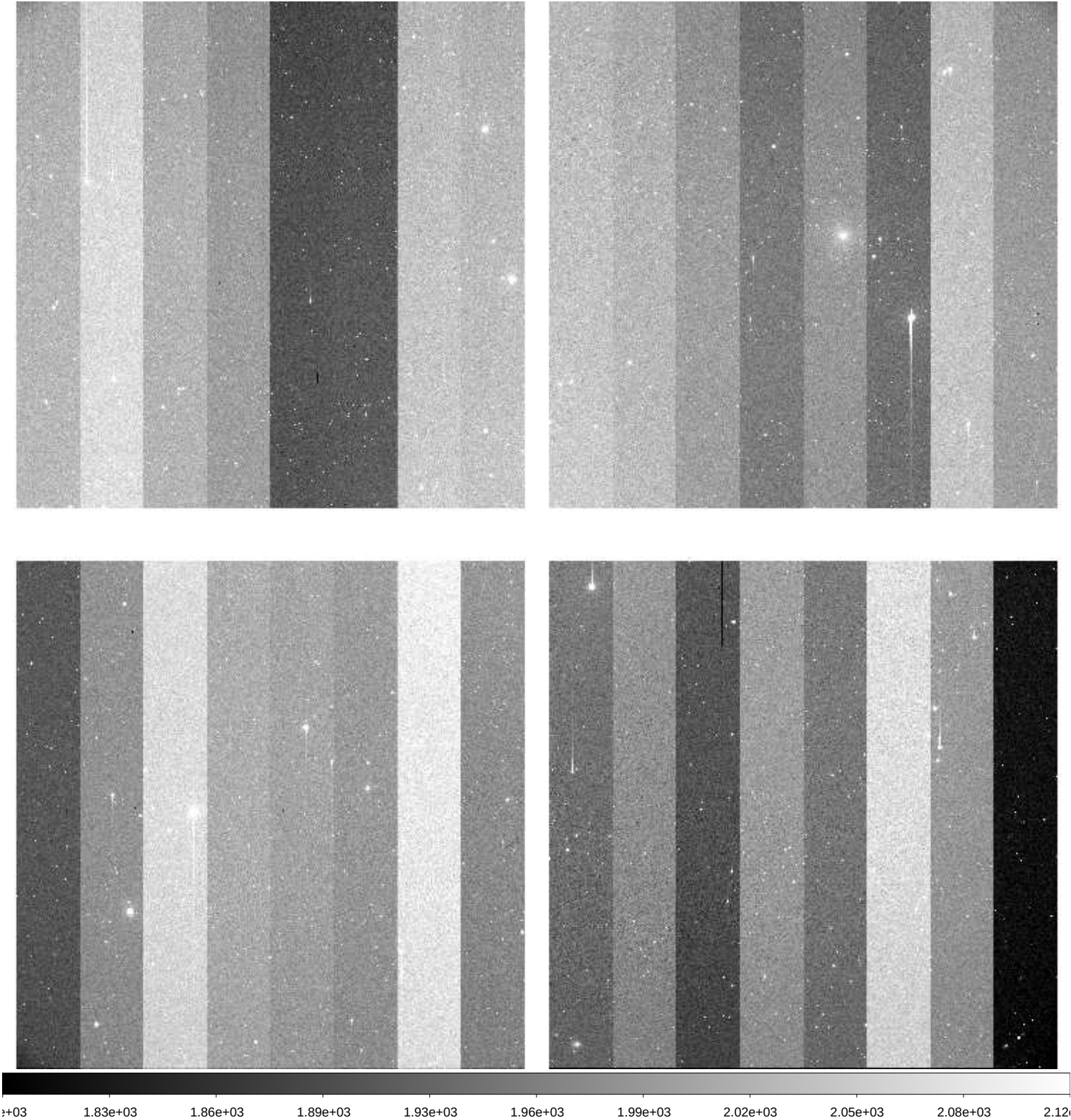
: -69.9

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: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042571.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:09.970

: -33:28:00.10

: 60

: 1.06

: 02:04:21

: B

: 2026-09-16T16:23:57

: -273.15

215 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 70.0

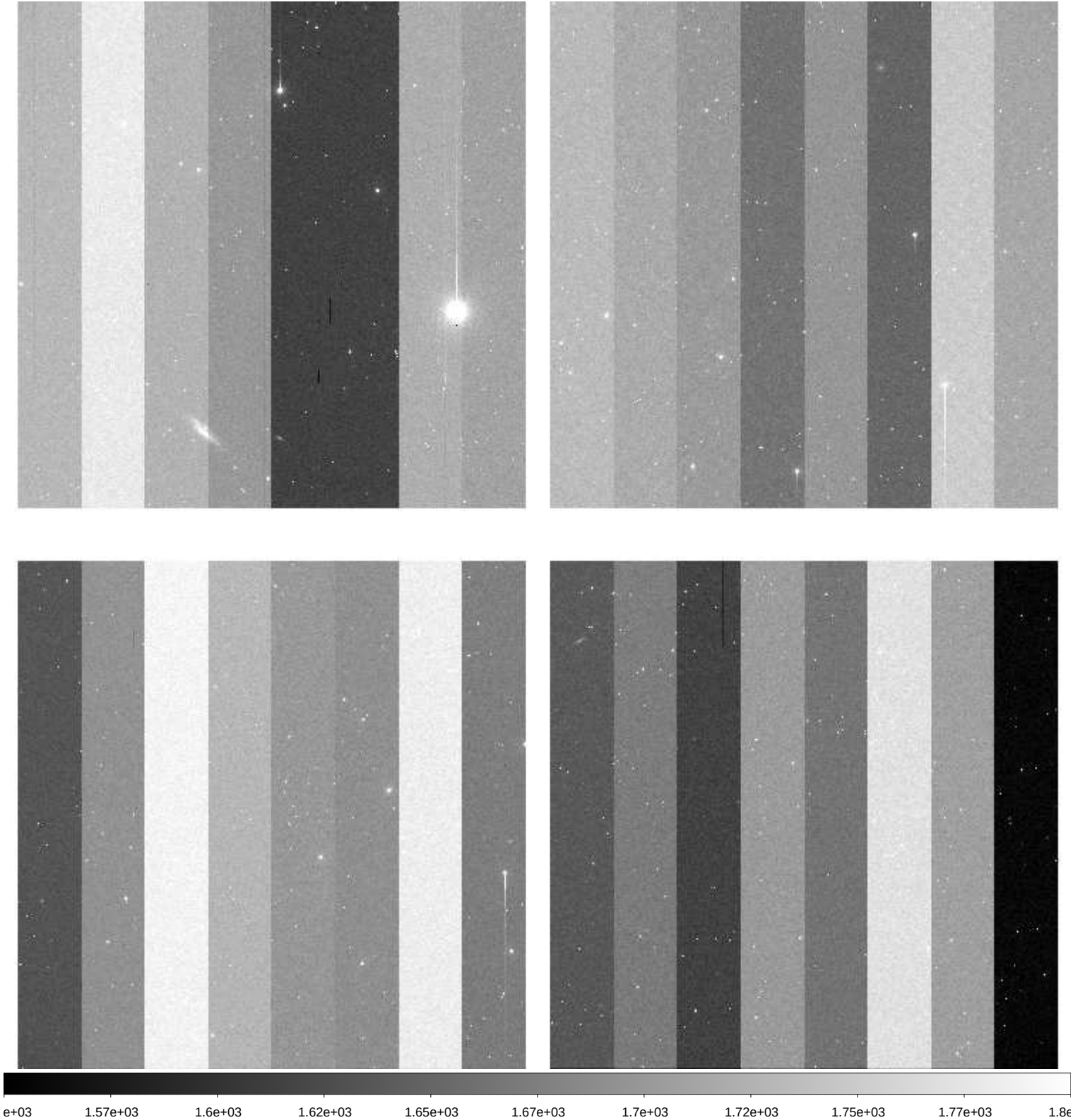
: -77.7

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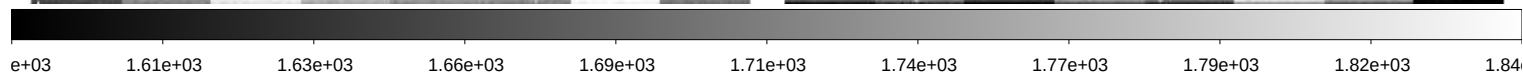
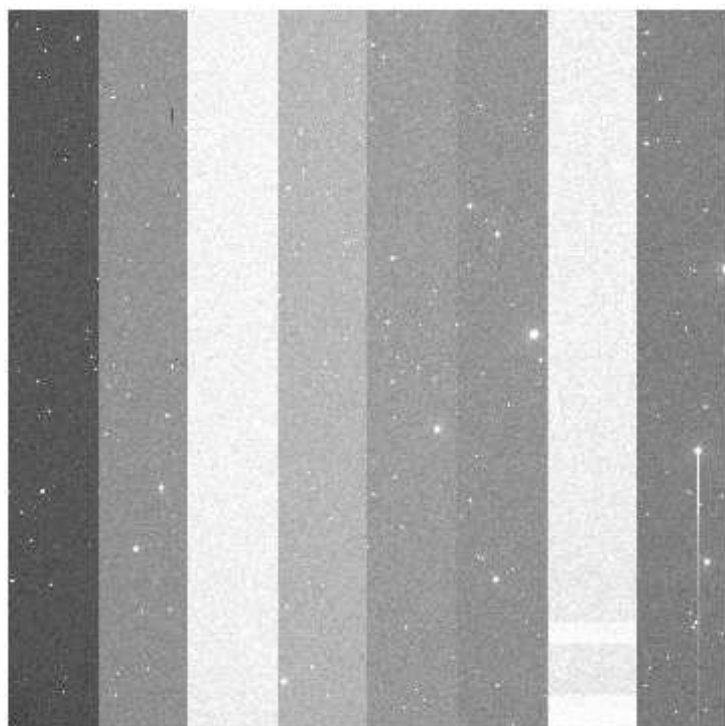
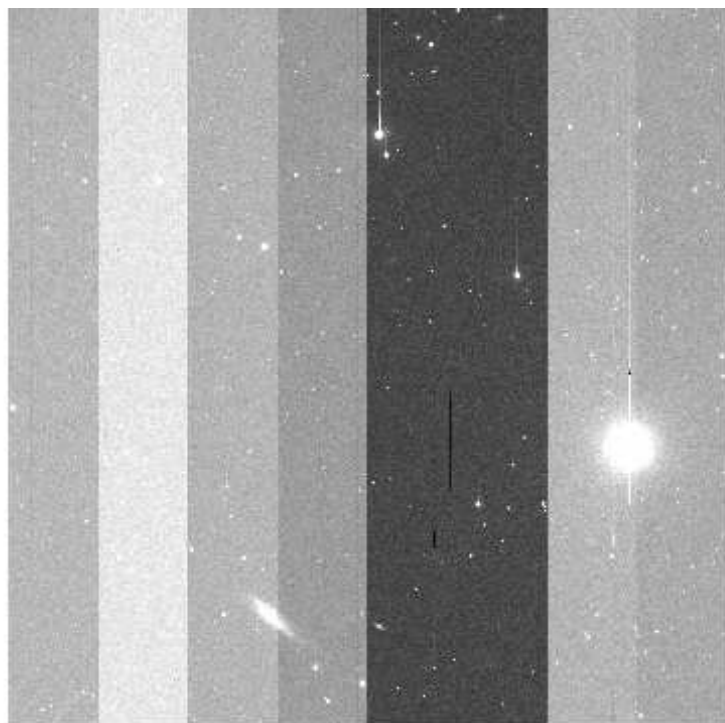
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: 1

: 0.0



File Name	:	kmta.20260916.042572.fits	# 216 / 292 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:09.970	
DEC	:	-33:28:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	02:06:32	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-16T16:26:07	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042573.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:09.970

: -33:27:59.90

: 60

: 1.07

: 02:08:42

: I

: 2026-09-16T16:28:17

: -273.15

217 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 69.1

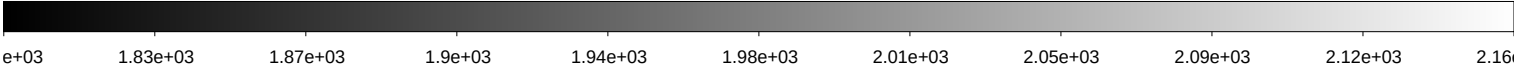
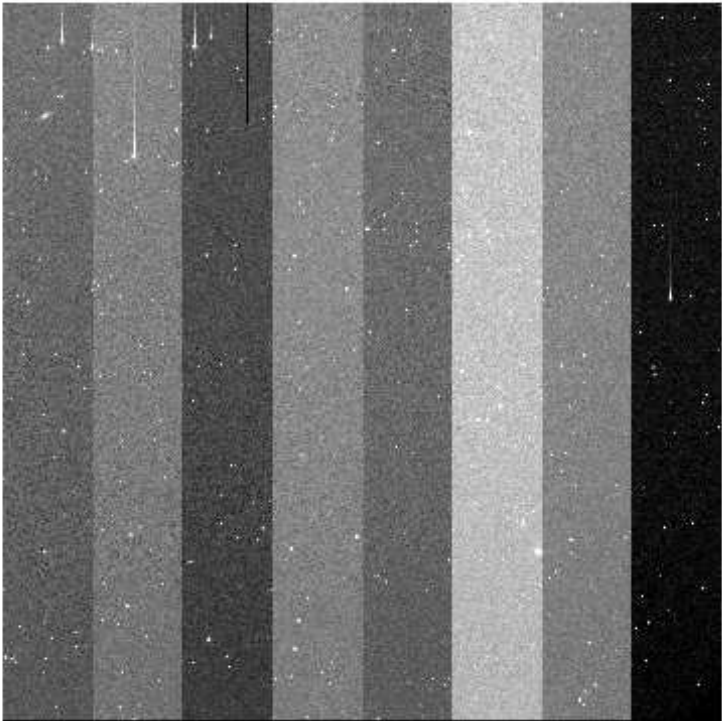
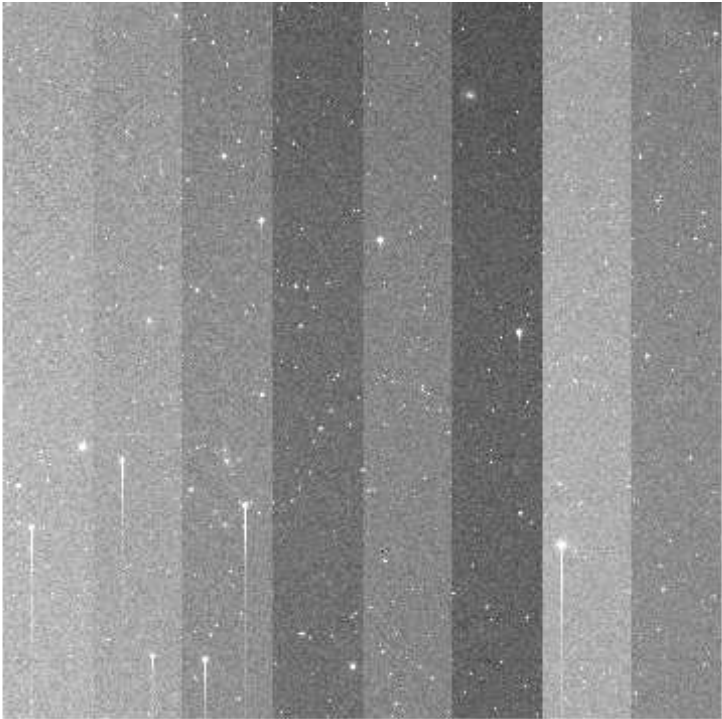
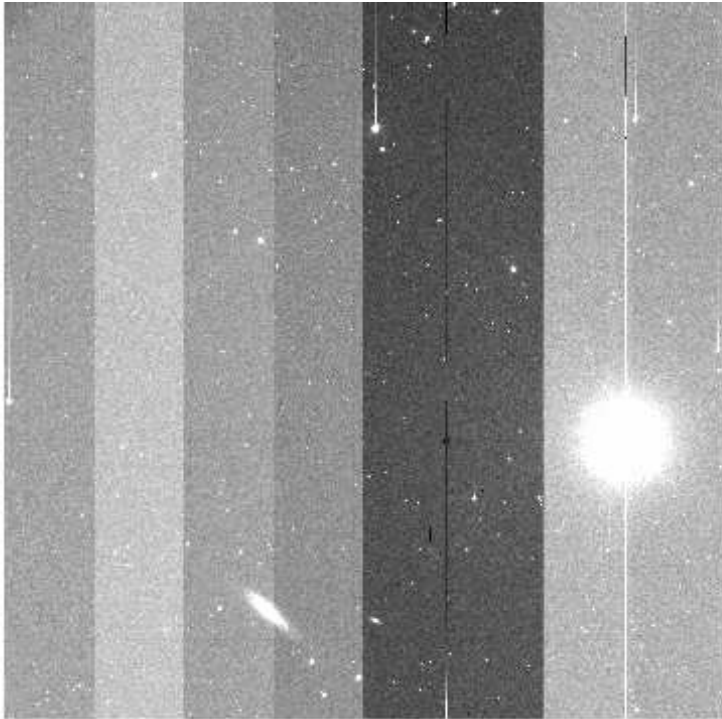
: -77.6

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: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042574.fits

KSP

OBJECT

N300-1

00:53:23.960

-37:20:29.80

60

1.04

02:10:51

B

2026-09-16T16:30:25

-273.15

218 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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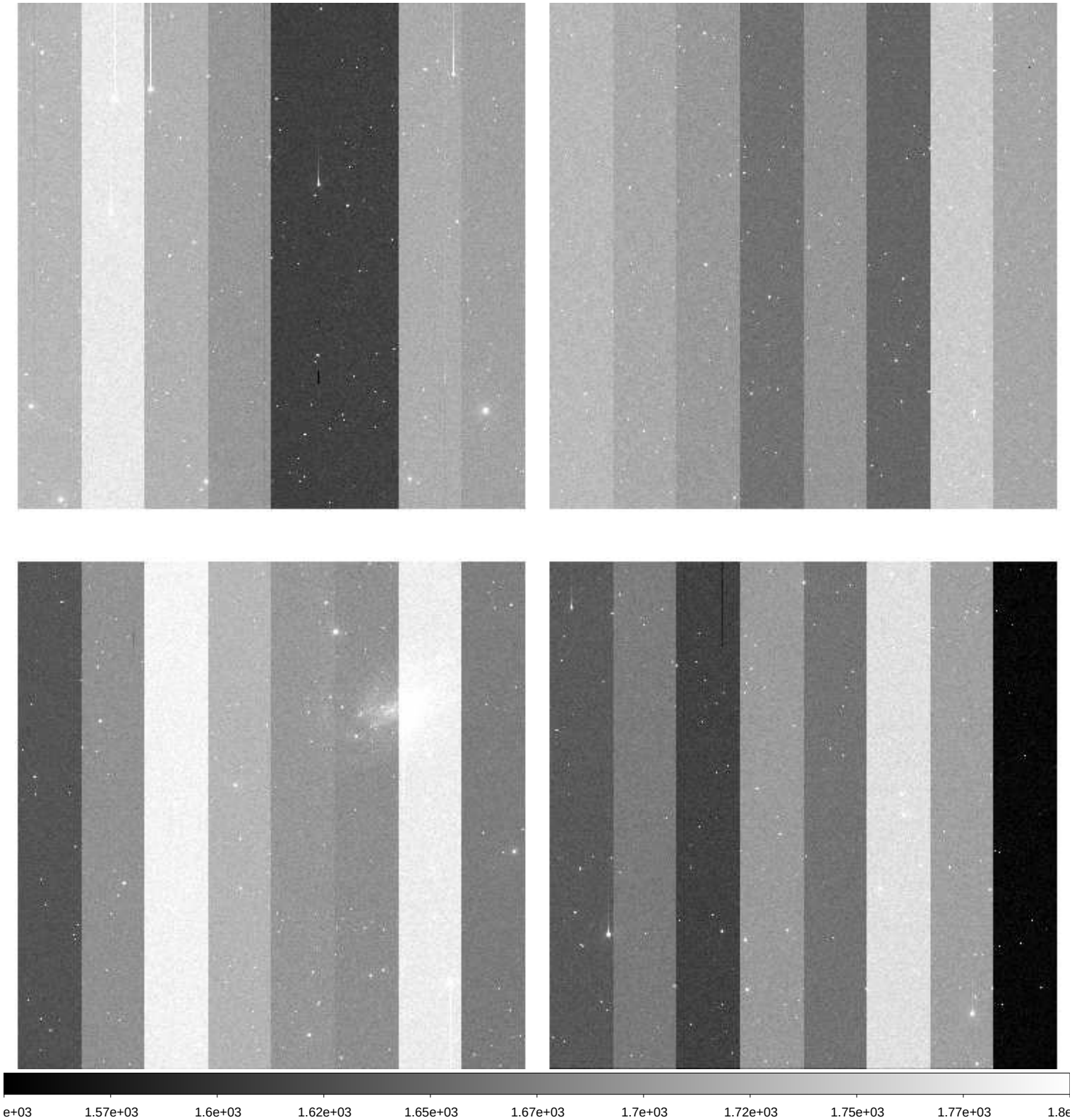
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73.5

-63.6

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042575.fits

KSP

OBJECT

N300-1

00:53:23.960

-37:20:30.70

60

1.05

02:13:03

V

2026-09-16T16:32:37

-273.15

219 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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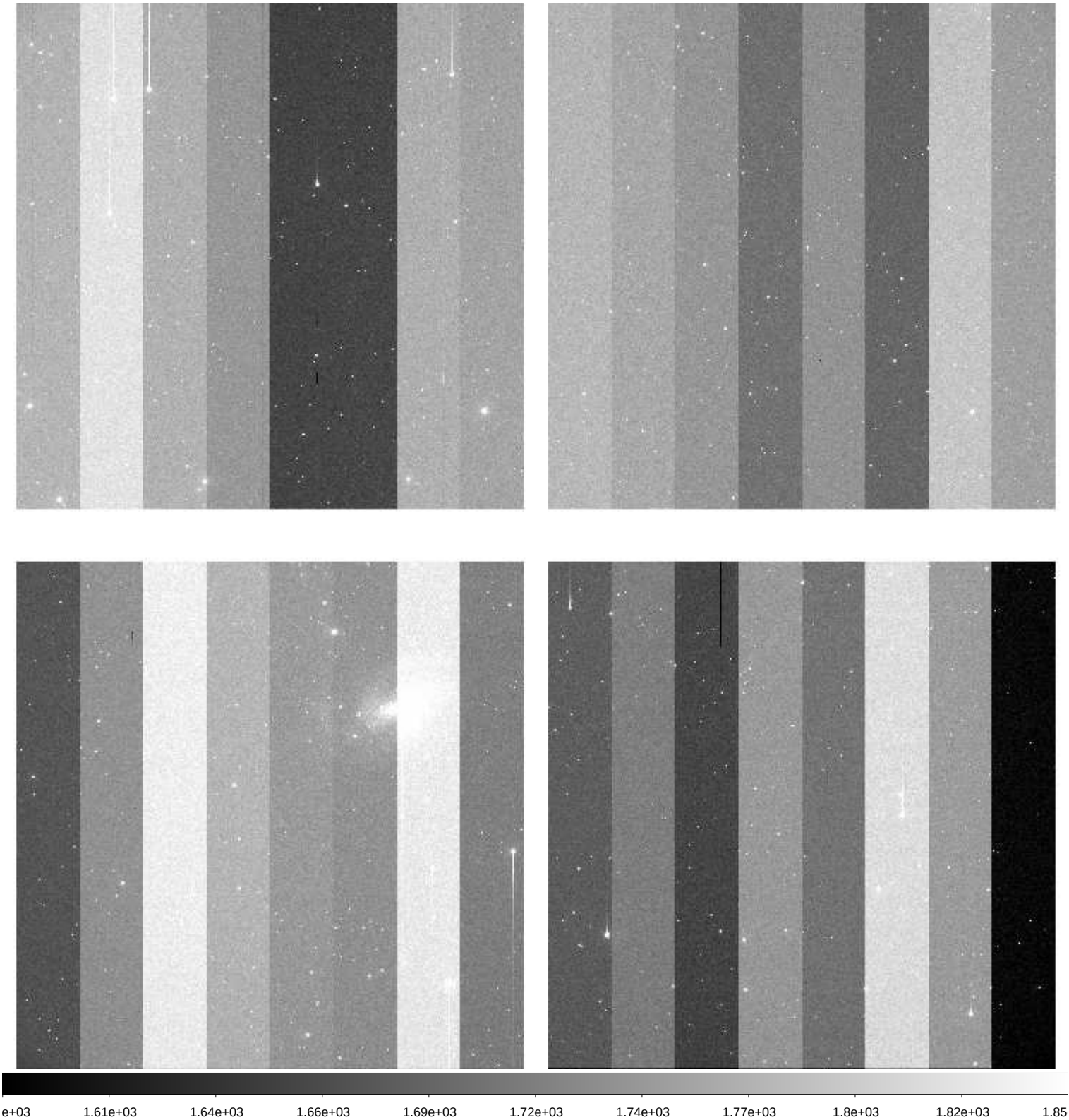
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73.1

-64.1

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042576.fits

KSP

OBJECT

N300-1

00:53:23.970

-37:20:30.60

60

1.05

02:15:12

I

2026-09-16T16:34:46

-273.15

220 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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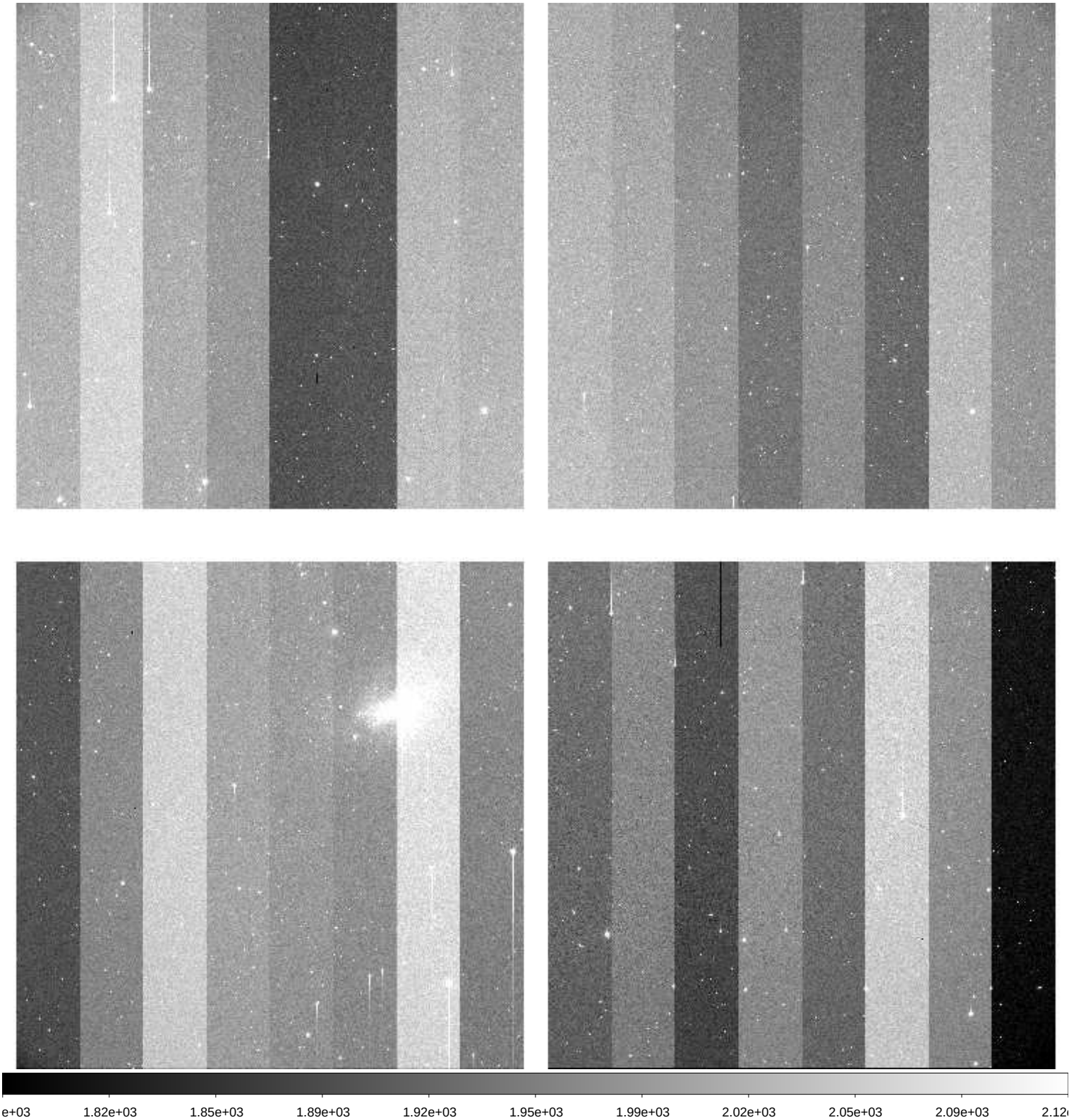
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72.7

-64.4

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042577.fits

: KSP

: OBJECT

: ZN253-1

: 00:49:44.980

: -25:52:00.00

: 60

: 1.06

: 02:17:21

: B

: 2026-09-16T16:36:55

: -273.15

221 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 70.7

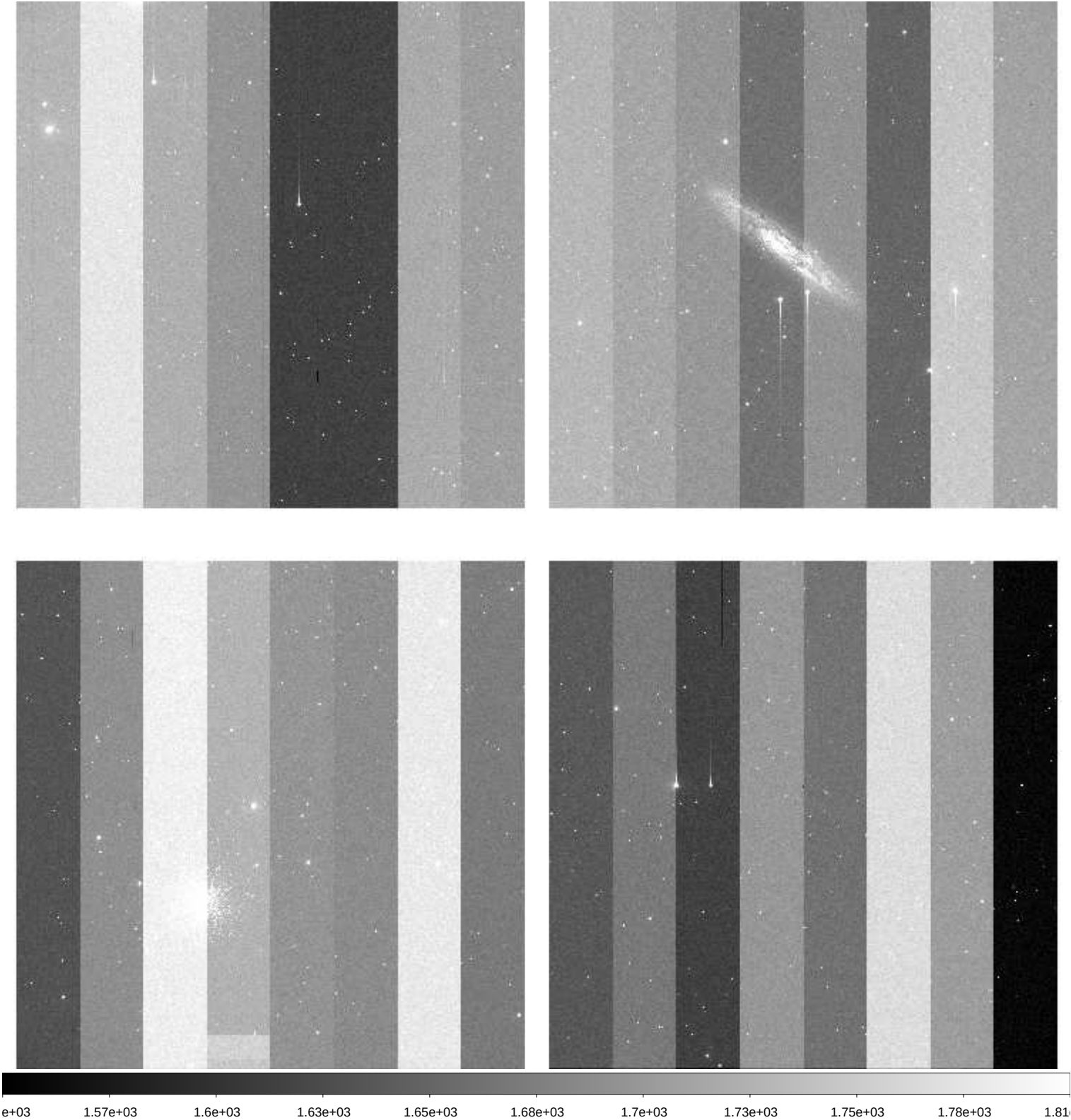
: -101.1

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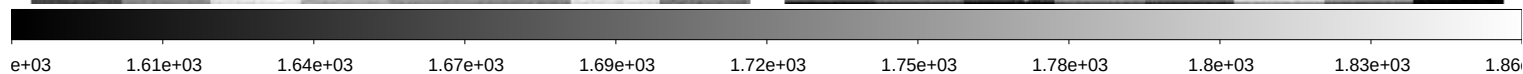
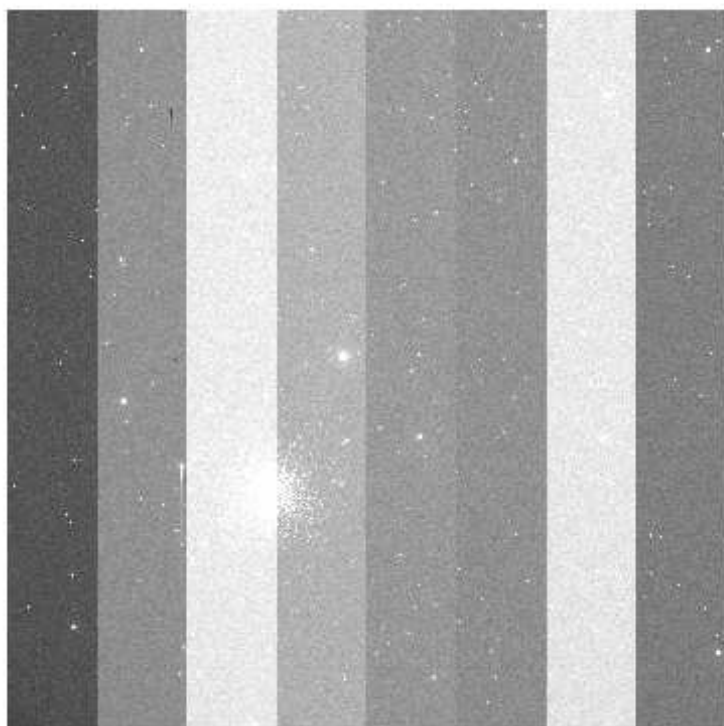
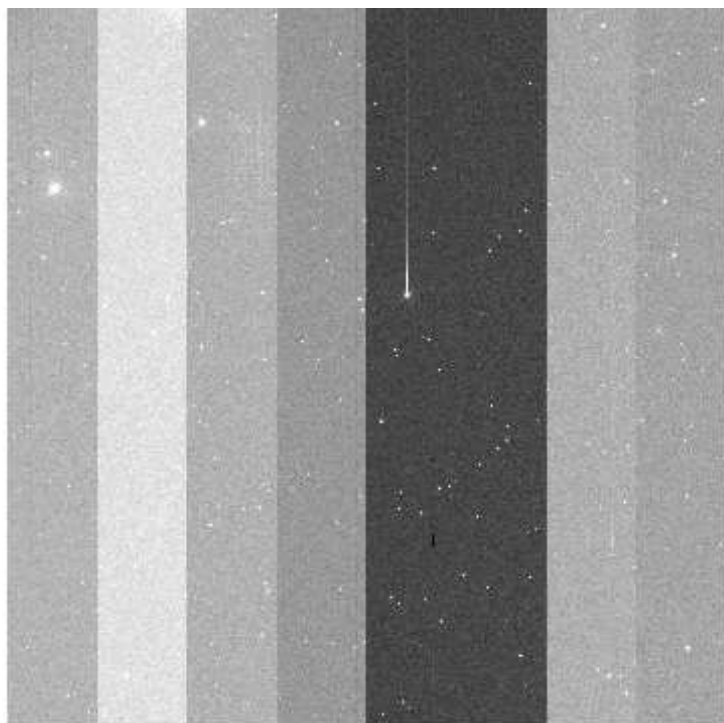
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: 0.0



File Name	:	kmta.20260916.042578.fits	# 222 / 292 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:44.980	
DEC	:	-25:52:00.00	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	02:19:31	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-09-16T16:39:04	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

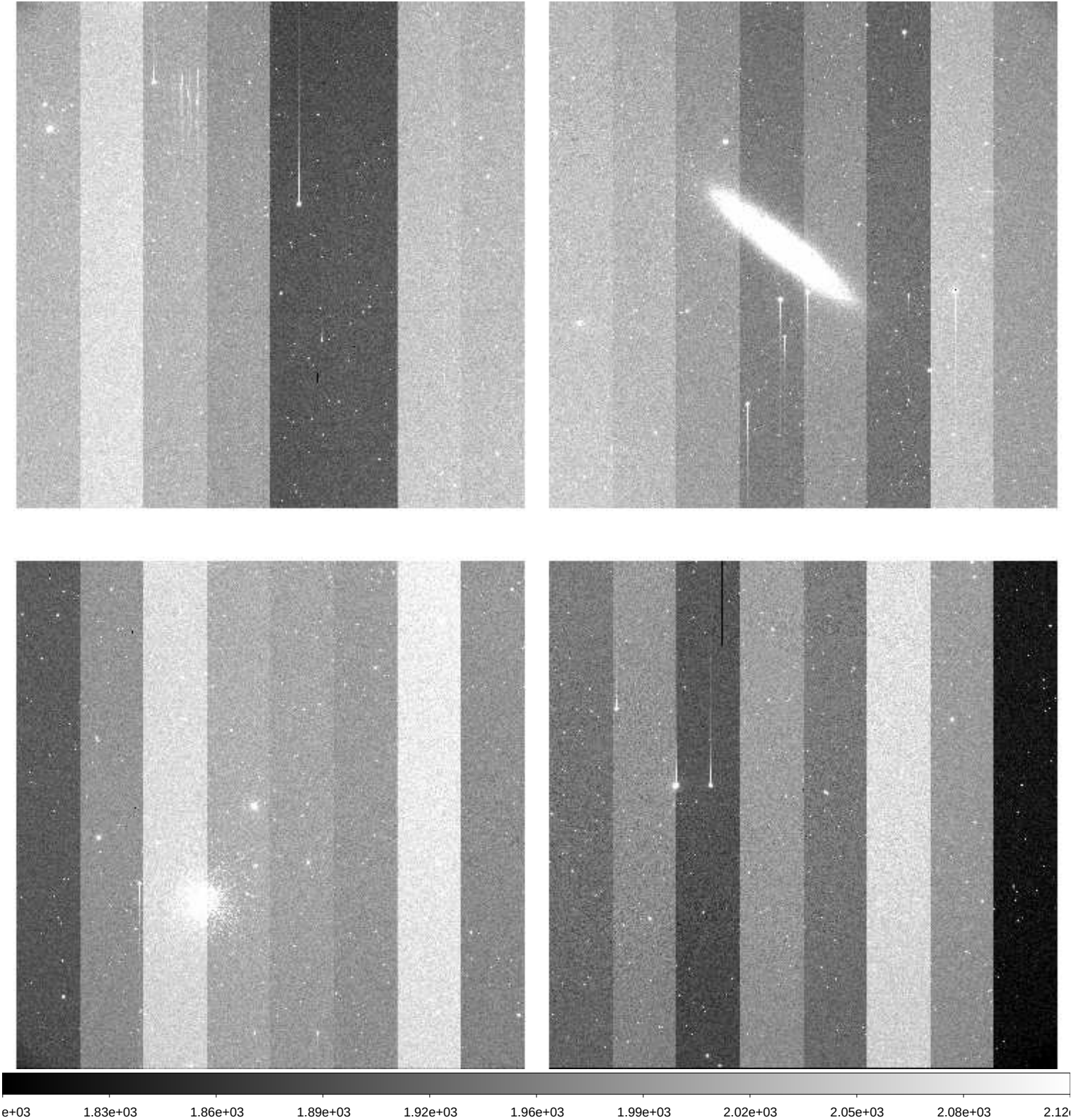
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kmta.20260916.042579.fits
KSP
OBJECT
ZN253-1
00:49:44.990
-25:51:59.20
60
1.07
02:21:42
I
2026-09-16T16:41:02
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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69.7
-100.1
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1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042580.fits

KSP

OBJECT

ZN584-1

01:32:19.990

-07:30:00.00

60

1.12

02:23:43

B

2026-09-16T16:43:03

-273.15

224 / 292

ALT

AZ

Image Issue

CHIP

Weather

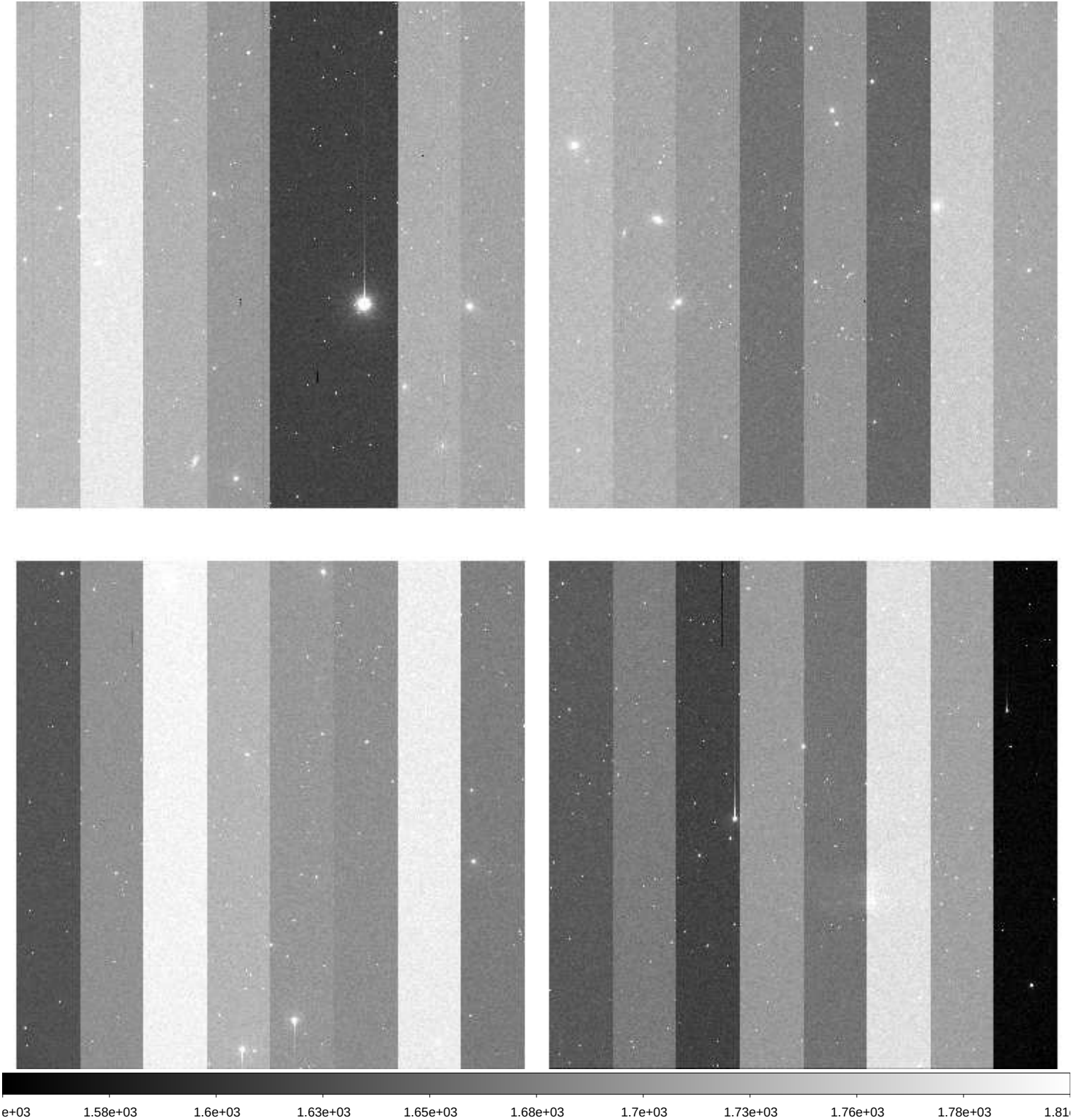
Moon Effect

63.6

-152.2

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042581.fits

KSP

OBJECT

ZN584-1

01:32:20.000

-07:30:00.30

60

1.12

02:25:41

V

2026-09-16T16:45:13

-273.15

225 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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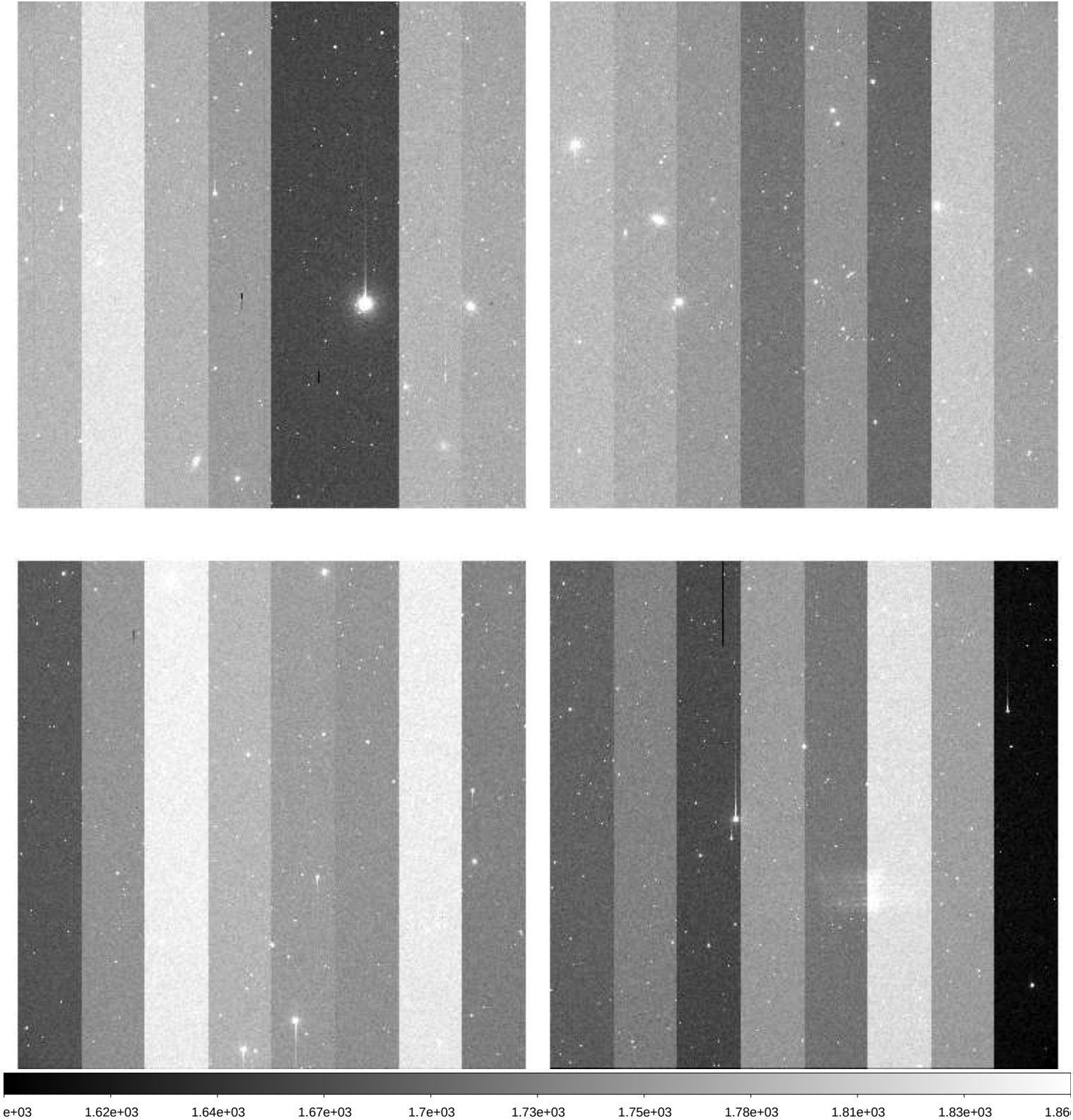
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63.4

-151.2

1

0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

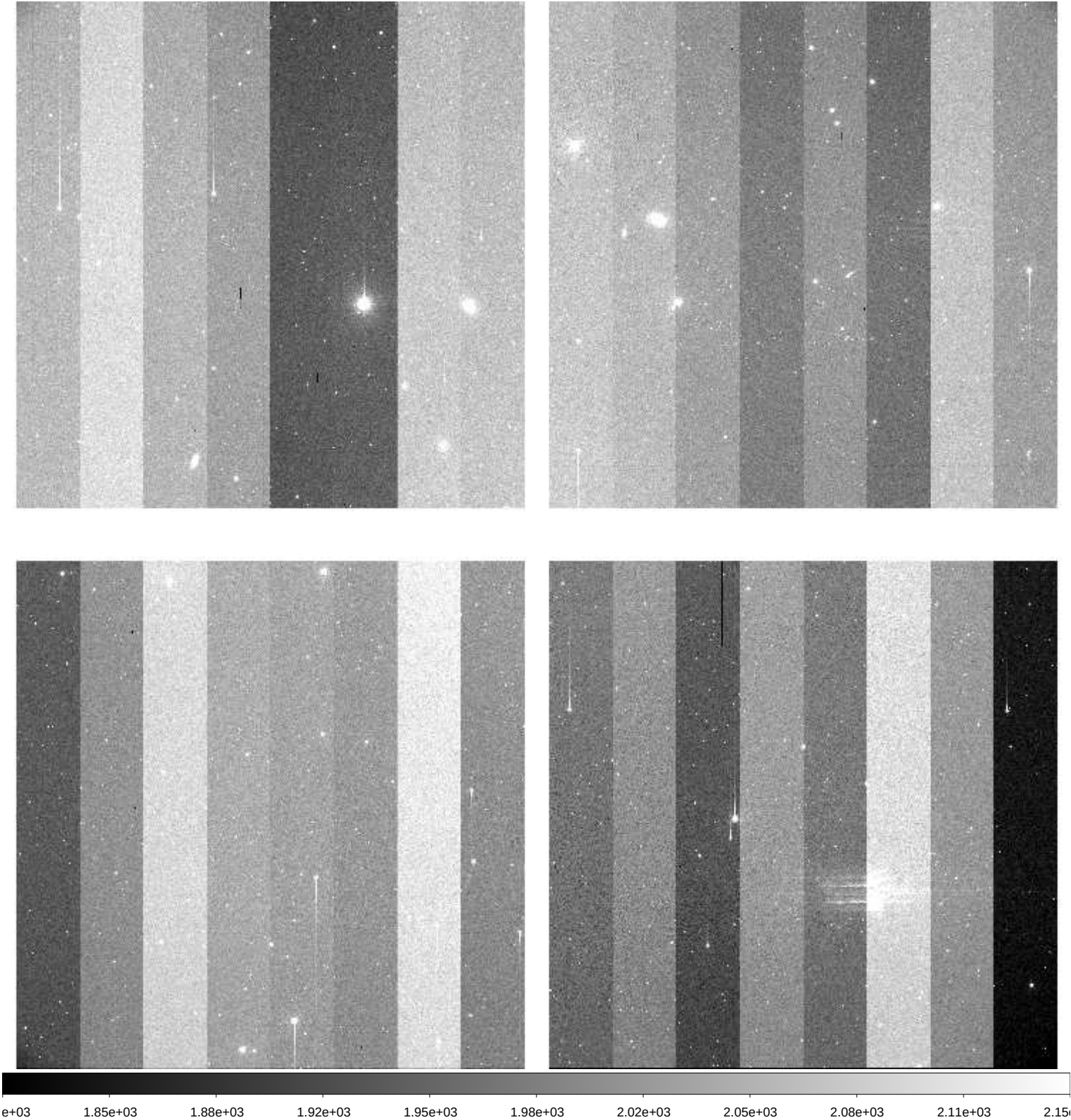
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kmta.20260916.042582.fits
KSP
OBJECT
ZN584-1
01:32:20.000
-07:30:00.70
60
1.12
02:27:51
I
2026-09-16T16:47:22
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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63.2
-150.1
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042583.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:39.940

: -46:19:59.50

: 60

: 1.56

: 02:32:34

: B

: 2026-09-16T16:51:53

: -273.15

227 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 39.8

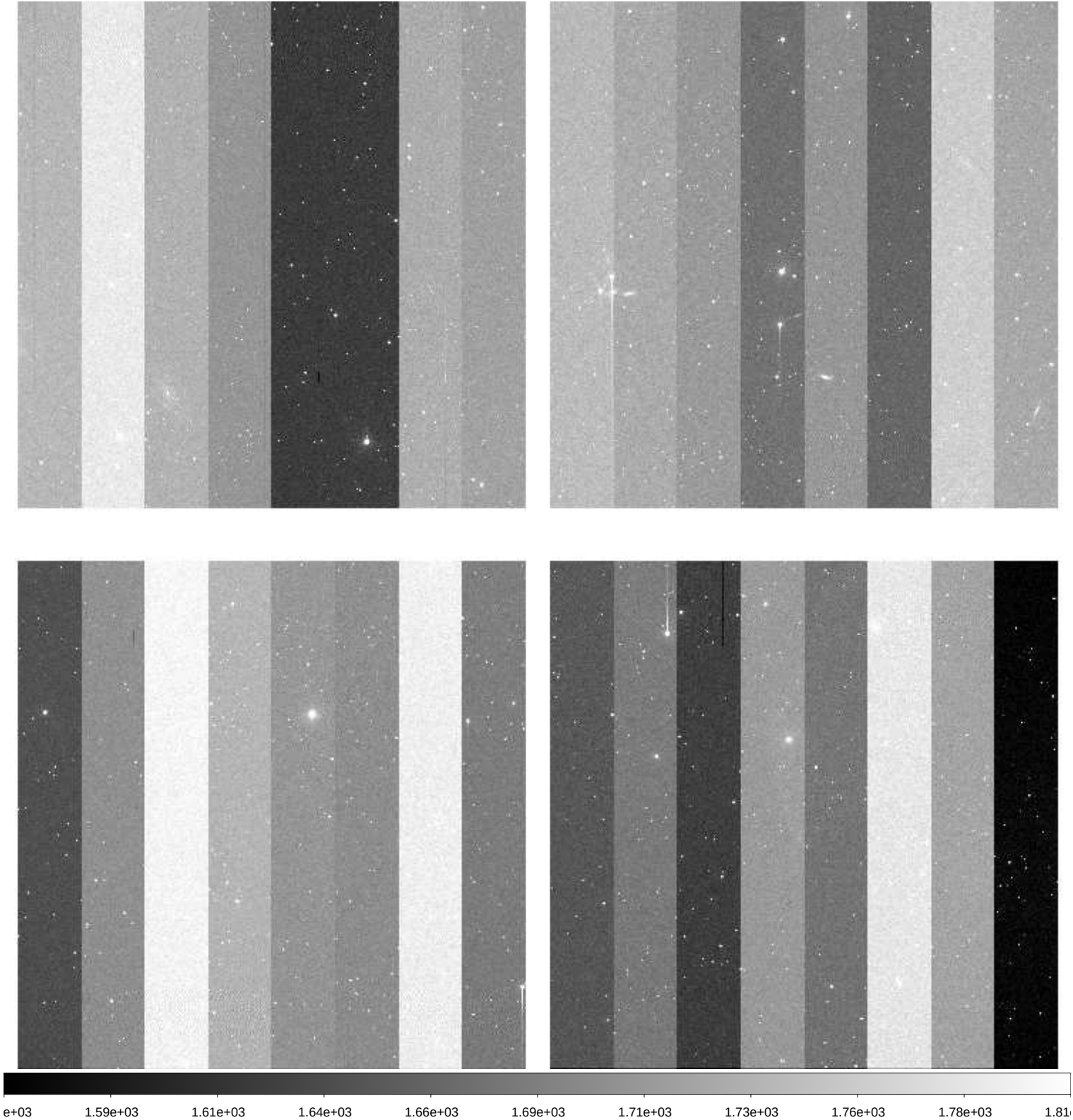
: -53.7

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: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042584.fits

KSP

OBJECT

ZIC5201-2

22:16:39.950

-46:19:59.70

60

1.57

02:34:31

V

2026-09-16T16:54:02

-273.15

228 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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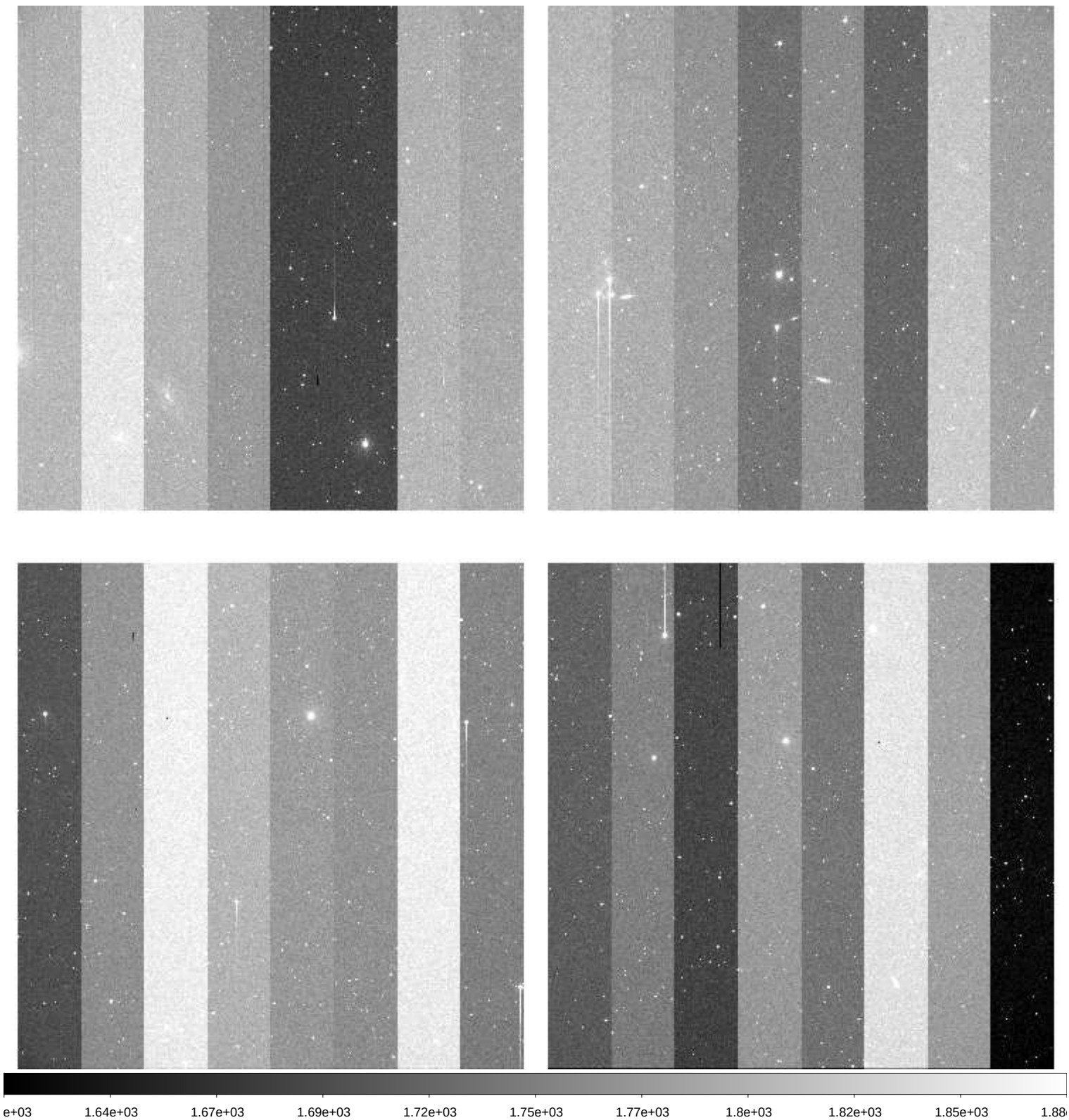
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39.5

-53.6

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042585.fits

KSP

OBJECT

ZIC5201-2

22:16:39.960

-46:19:59.70

60

1.58

02:36:40

I

2026-09-16T16:56:11

-273.15

229 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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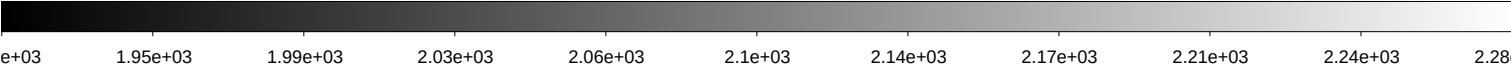
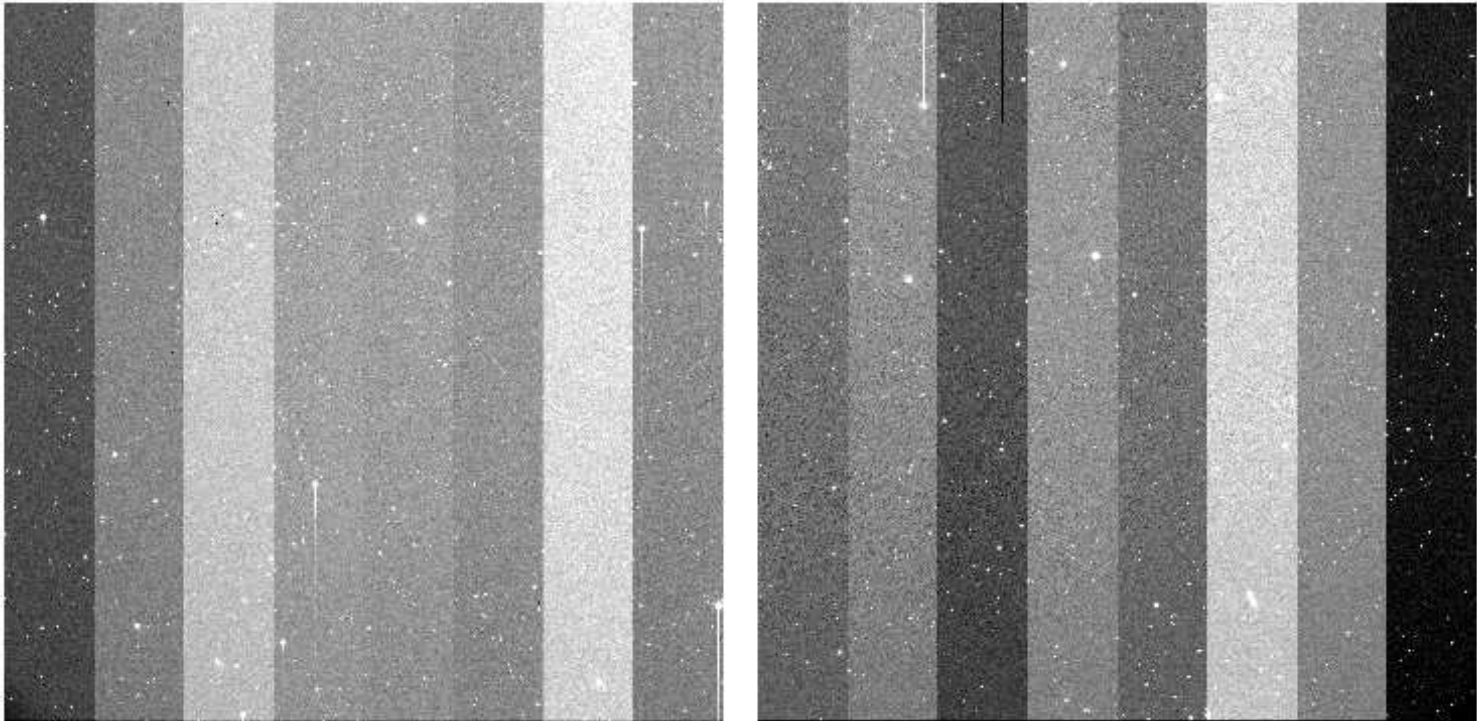
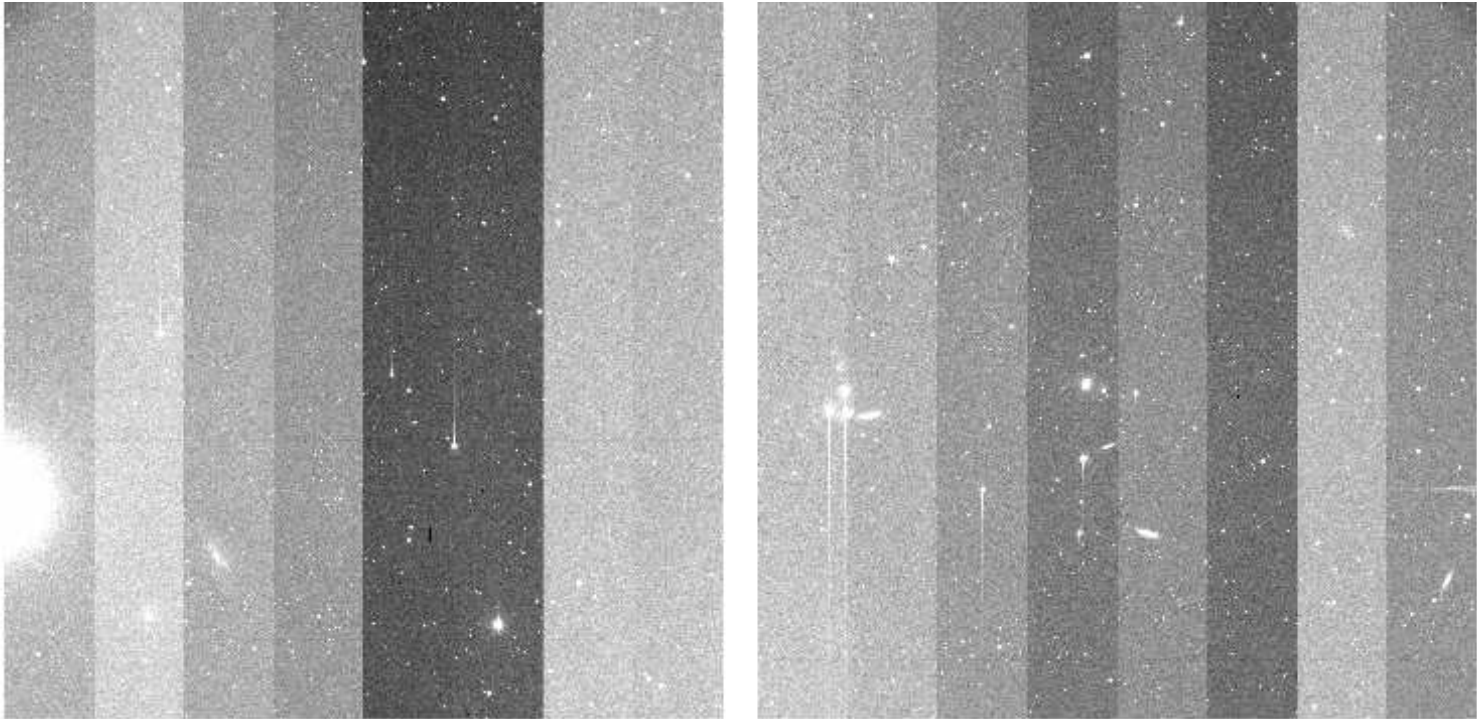
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39.1

-53.6

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042586.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:34.970

: -26:12:59.80

: 60

: 1.65

: 02:38:51

: B

: 2026-09-16T16:58:20

: -273.15

230 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 37.3

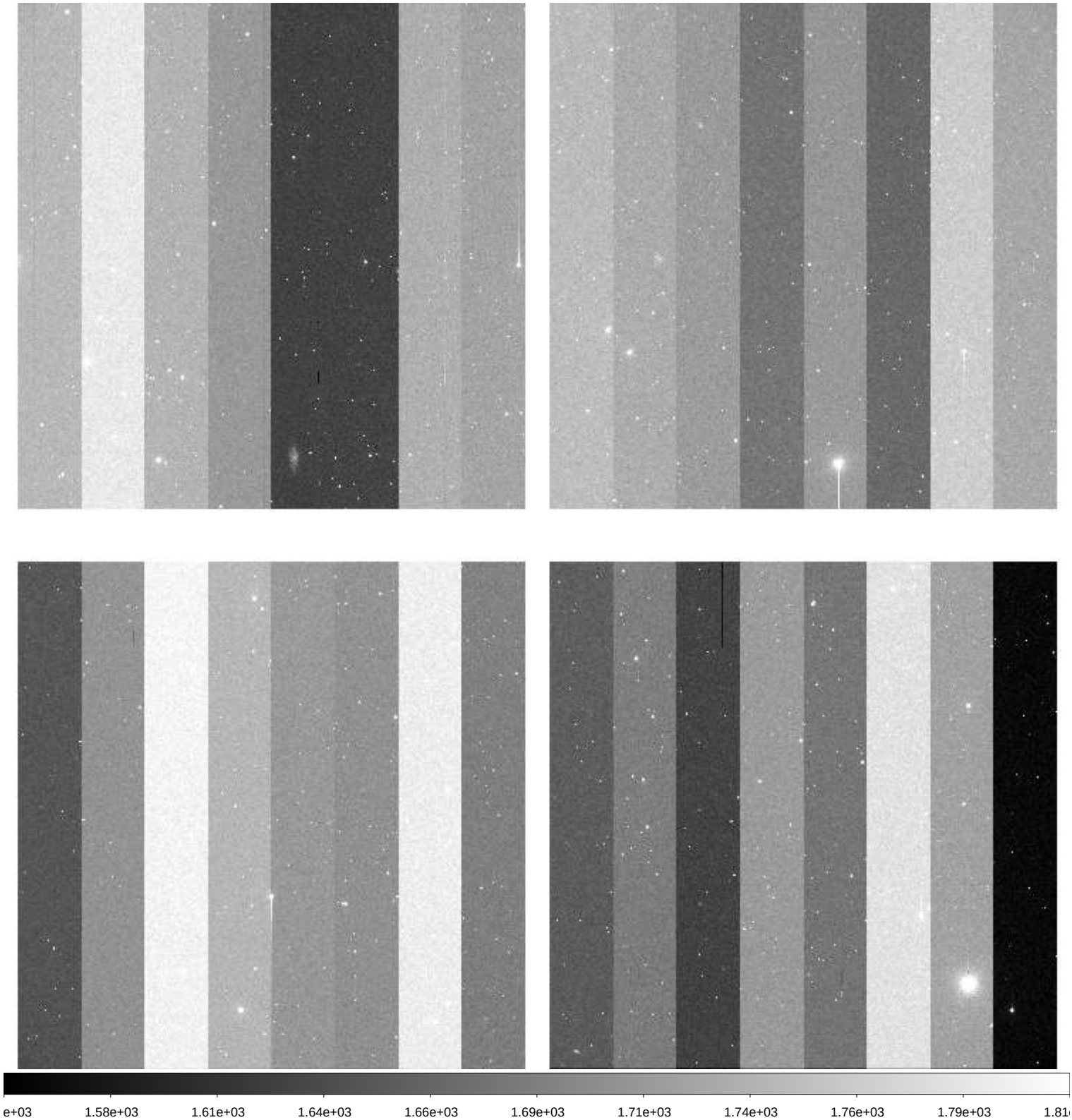
: -79.4

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: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042587.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:34.990

: -26:12:59.50

: 60

: 1.67

: 02:40:59

: V

: 2026-09-16T17:00:29

: -273.15

231 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 36.8

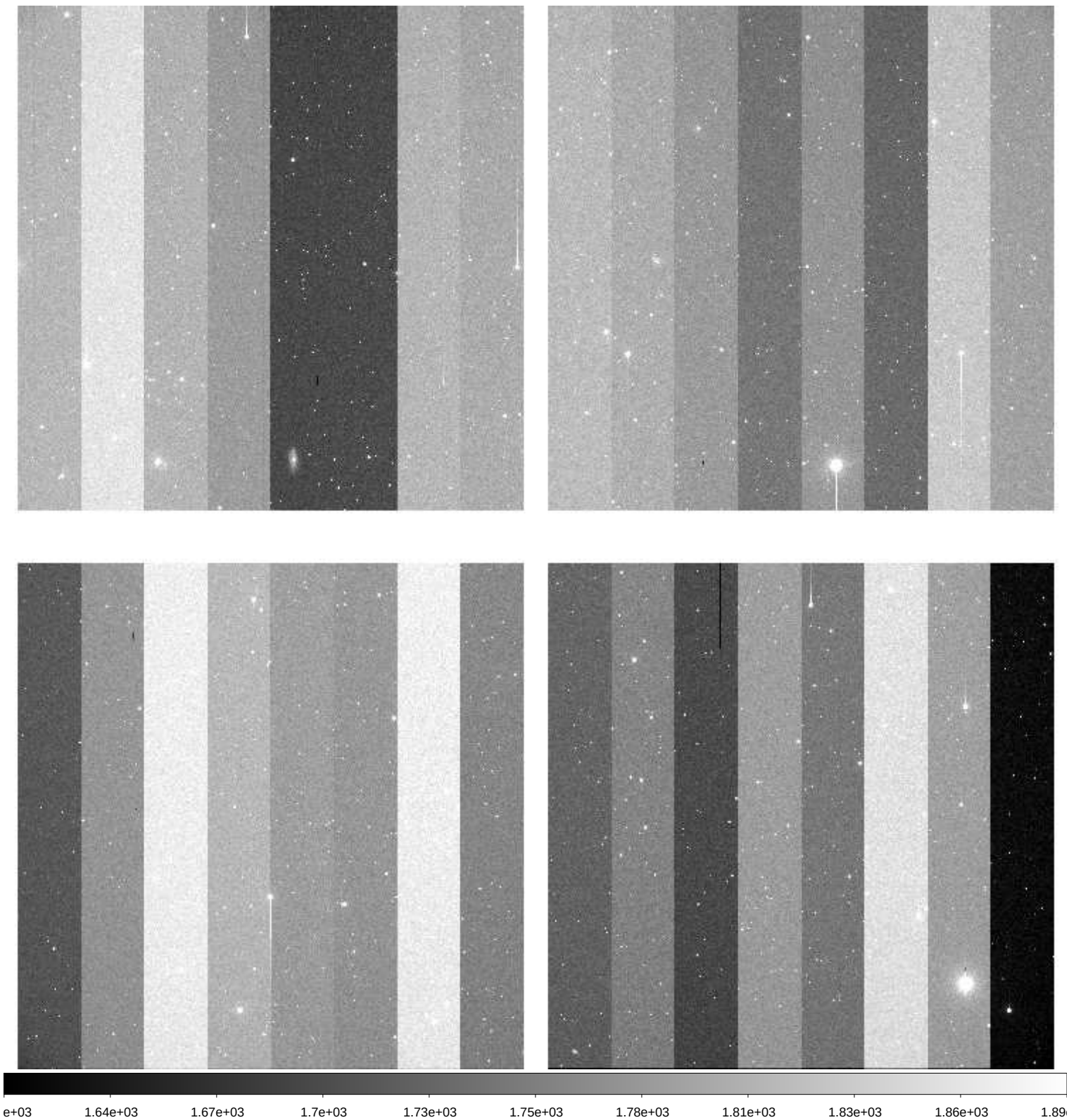
: -79.2

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: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042588.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:34.980

: -26:12:59.70

: 60

: 1.69

: 02:43:09

: I

: 2026-09-16T17:02:38

: -273.15

232 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 36.4

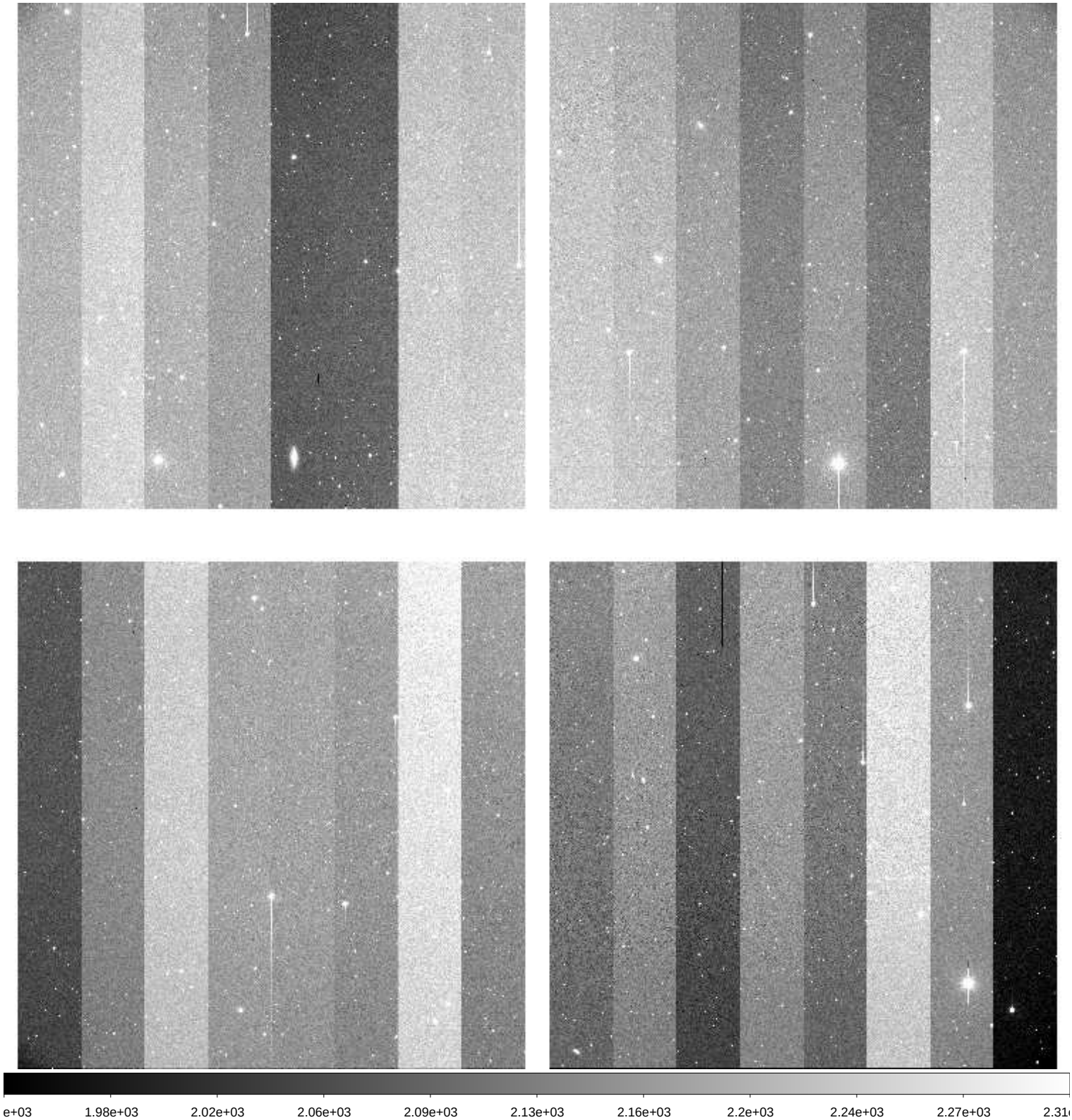
: -79.0

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: 0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

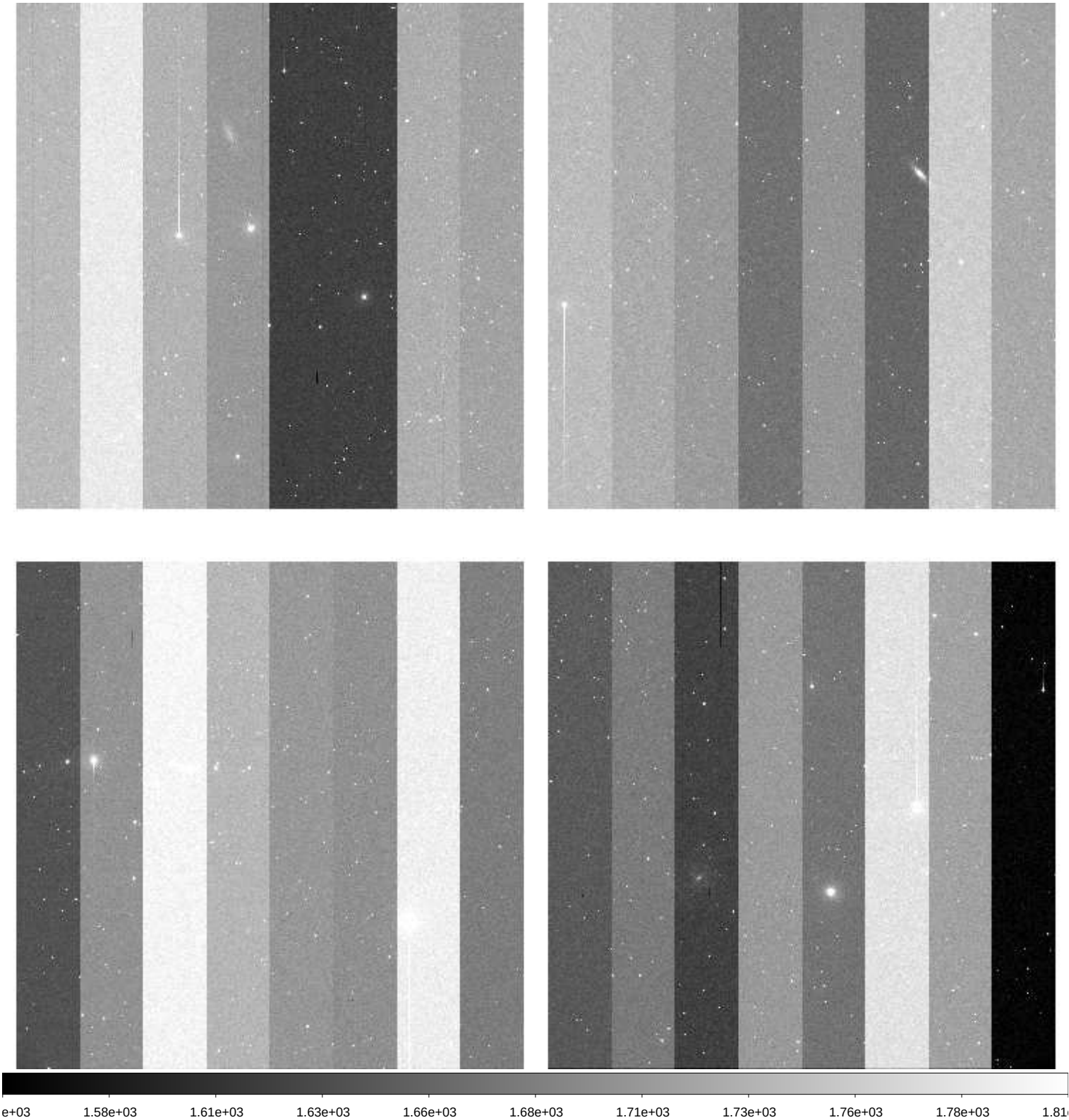
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kmta.20260916.042589.fits
KSP
OBJECT
ZN7424-1
22:58:59.960
-40:22:59.60
60
1.43
02:45:18
B
2026-09-16T17:04:47
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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44.5
-62.4
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0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

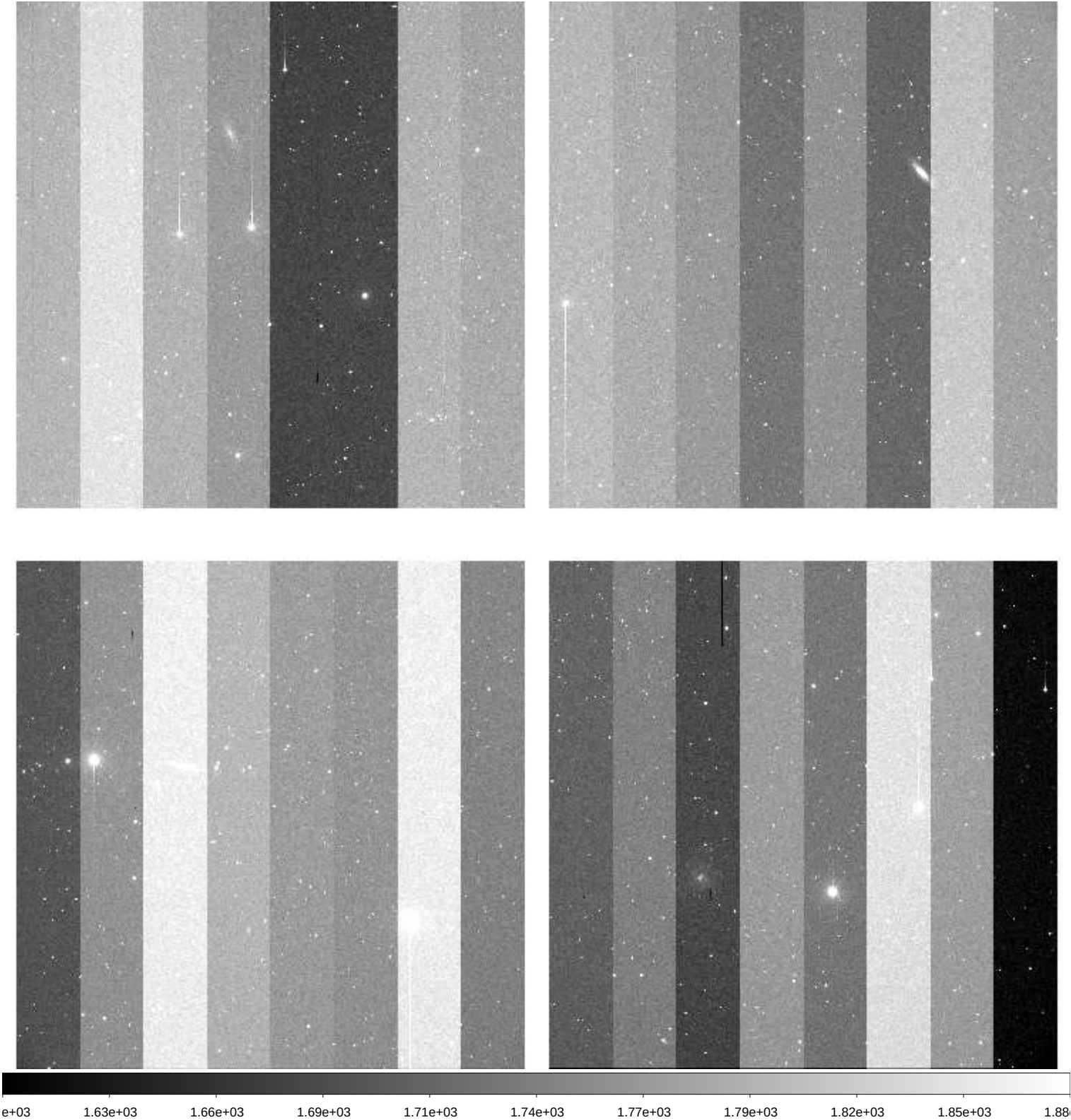
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kmta.20260916.042590.fits
KSP
OBJECT
ZN7424-1
22:58:59.950
-40:22:59.60
60
1.44
02:47:27
V
2026-09-16T17:06:55
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

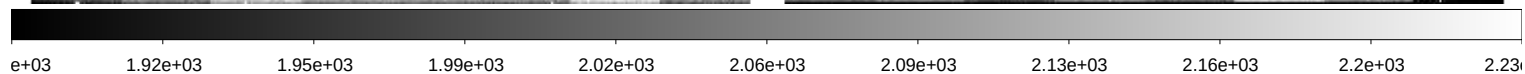
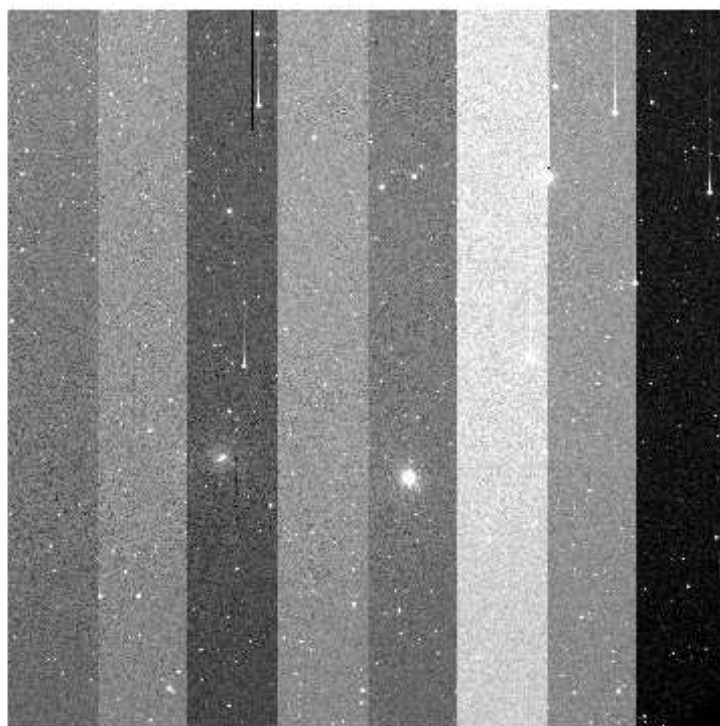
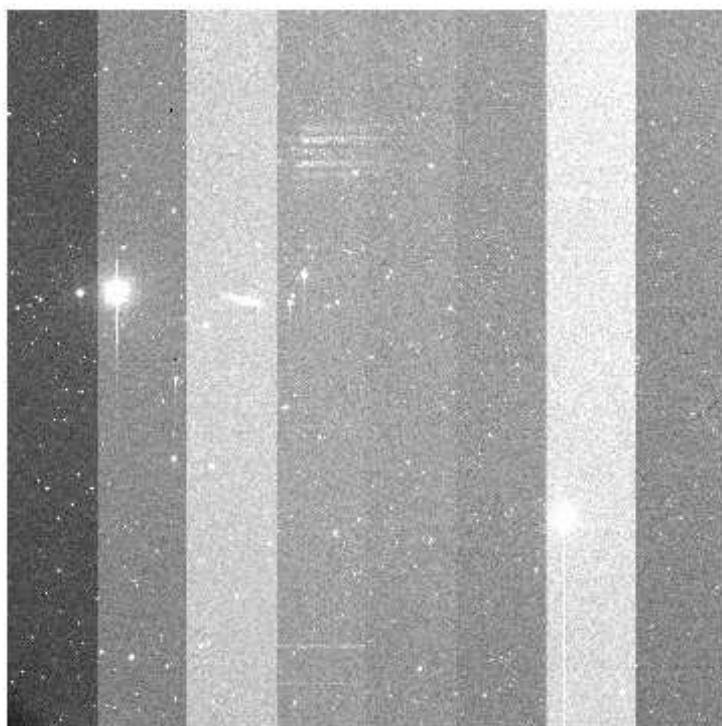
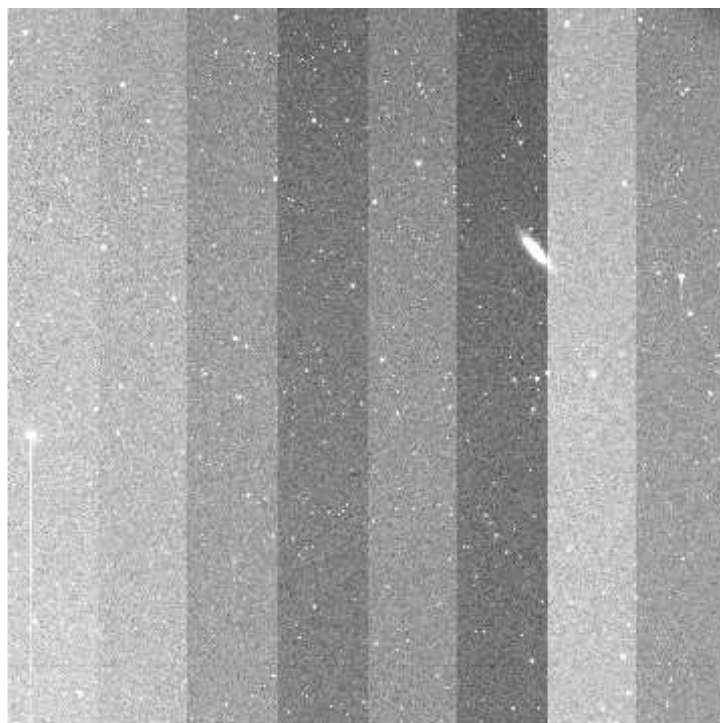
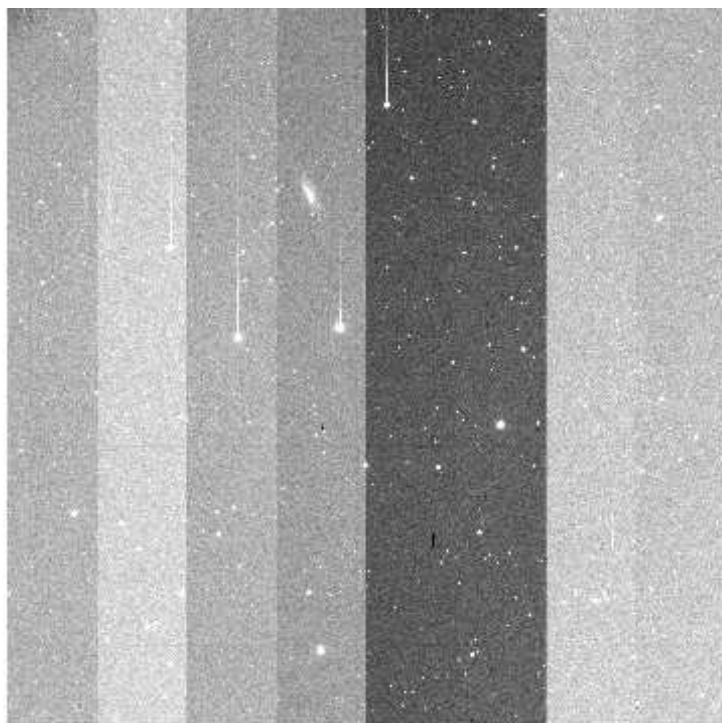
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44.1
-62.4
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1
0.0



File Name	:	kmta.20260916.042591.fits	# 235 / 292 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7424-1	
RA	:	22:58:59.950	
DEC	:	-40:22:59.60	
Exposure Time	:	60	ALT
Airmass	:	1.45	AZ
Sidereal Time	:	02:49:36	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T17:09:04	Weather
CCD Temperature	:	-273.15	Moon Effect

235 / 292



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042592.fits

KSP

OBJECT

ZN7412-2

22:58:29.950

-43:09:59.30

60

1.45

02:51:45

B

2026-09-16T17:11:12

-273.15

236 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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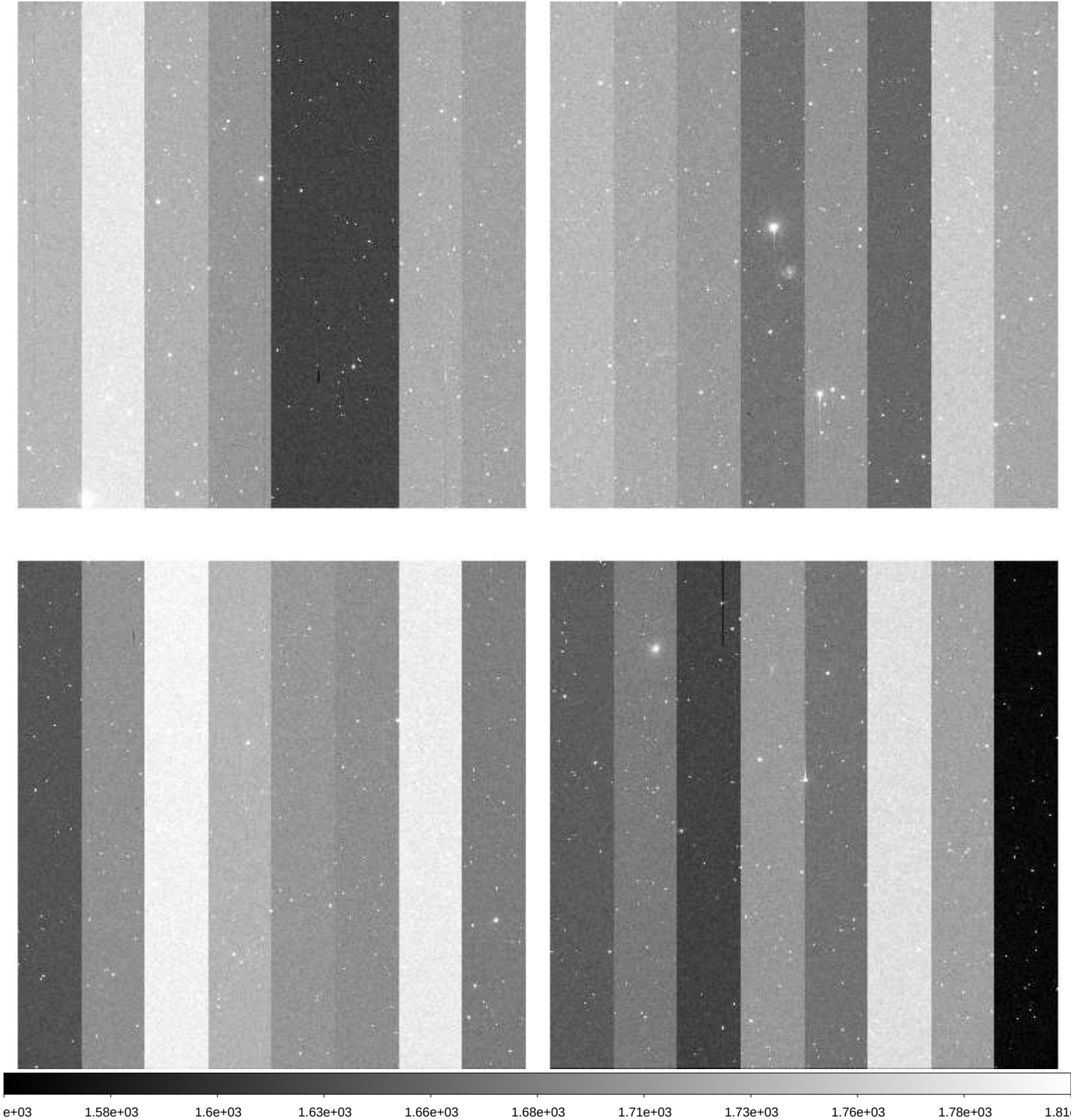
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43.5

-58.4

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042593.fits

KSP

OBJECT

ZN7412-2

22:58:29.960

-43:09:59.30

60

1.46

02:53:54

V

2026-09-16T17:13:21

-273.15

237 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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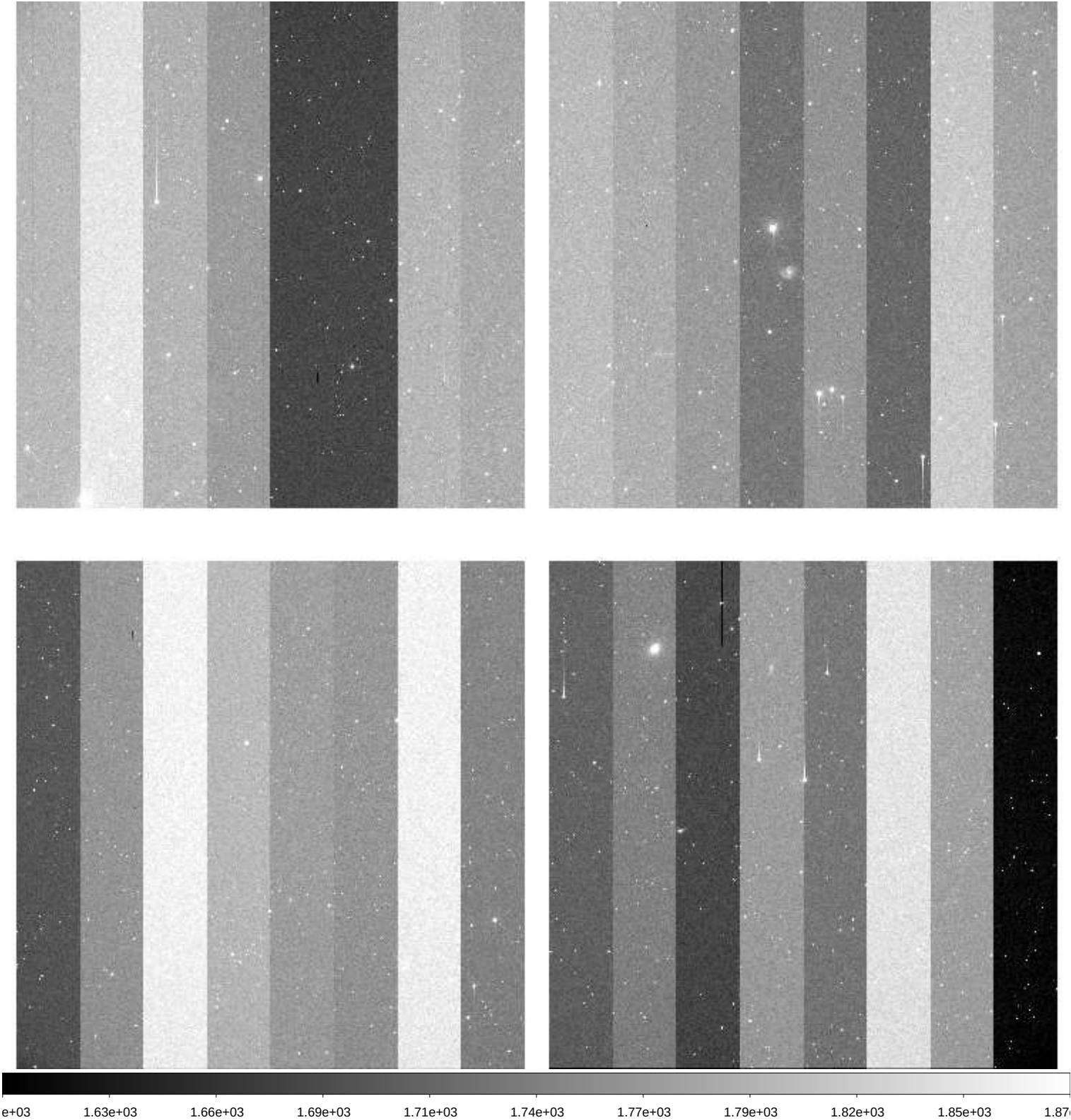
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43.1

-58.3

1

0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

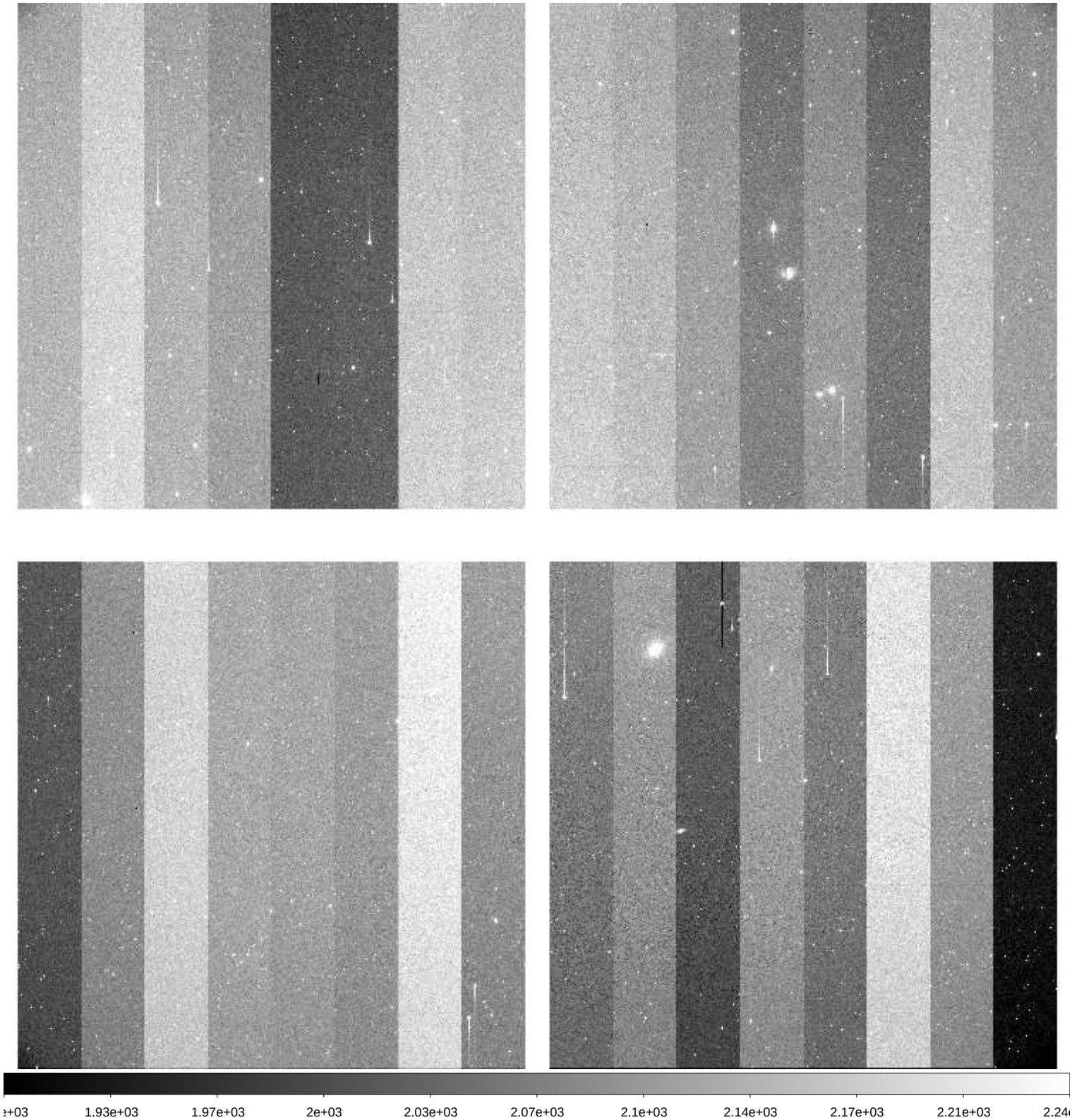
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kmta.20260916.042594.fits
KSP
OBJECT
ZN7412-2
22:58:29.960
-43:09:59.50
60
1.47
02:56:03
I
2026-09-16T17:15:30
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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42.7
-58.3
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1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042595.fits

KSP

OBJECT

ZN7713-2

23:38:59.960

-37:19:59.50

60

1.32

02:58:12

B

2026-09-16T17:17:39

-273.15

239 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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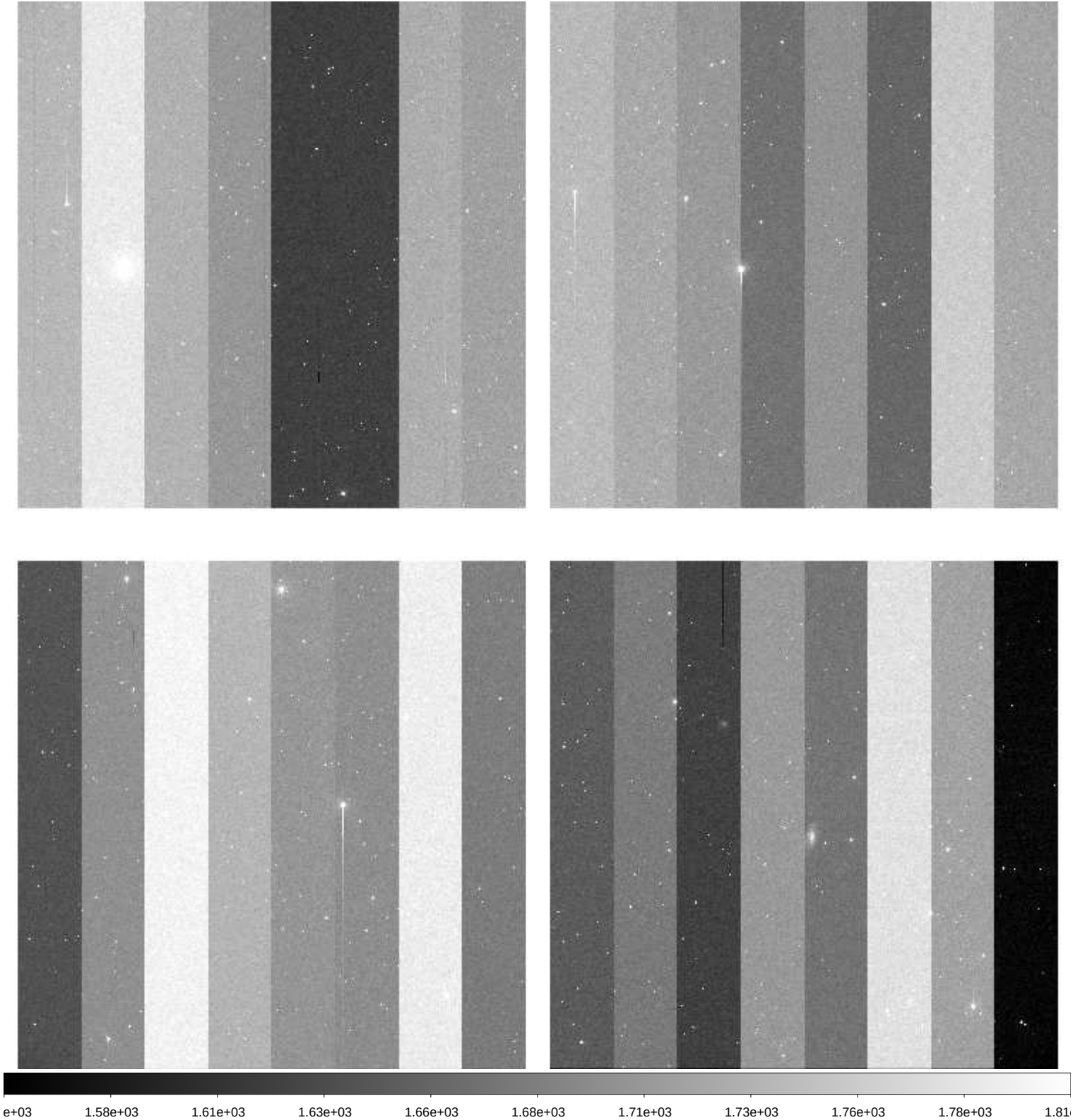
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49.4

-67.8

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042596.fits

KSP

OBJECT

ZN7713-2

23:38:59.970

-37:19:59.70

60

1.33

03:00:25

V

2026-09-16T17:19:51

-273.15

240 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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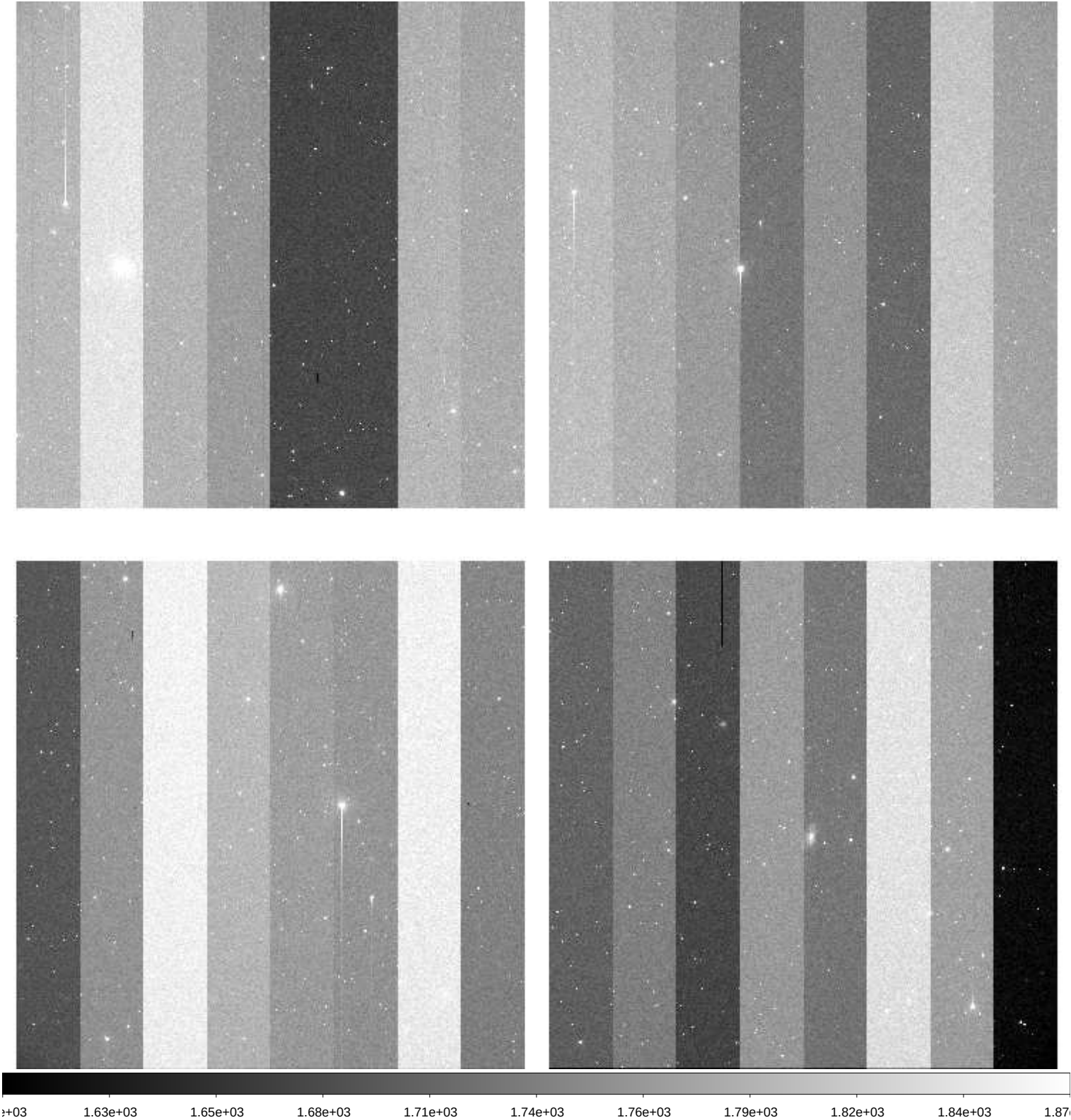
:

49.0

-67.7

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042597.fits

: KSP

: OBJECT

: ZN7713-2

: 23:38:59.970

: -37:19:59.90

: 60

: 1.33

: 03:02:34

: I

: 2026-09-16T17:22:00

: -273.15

241 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 48.6

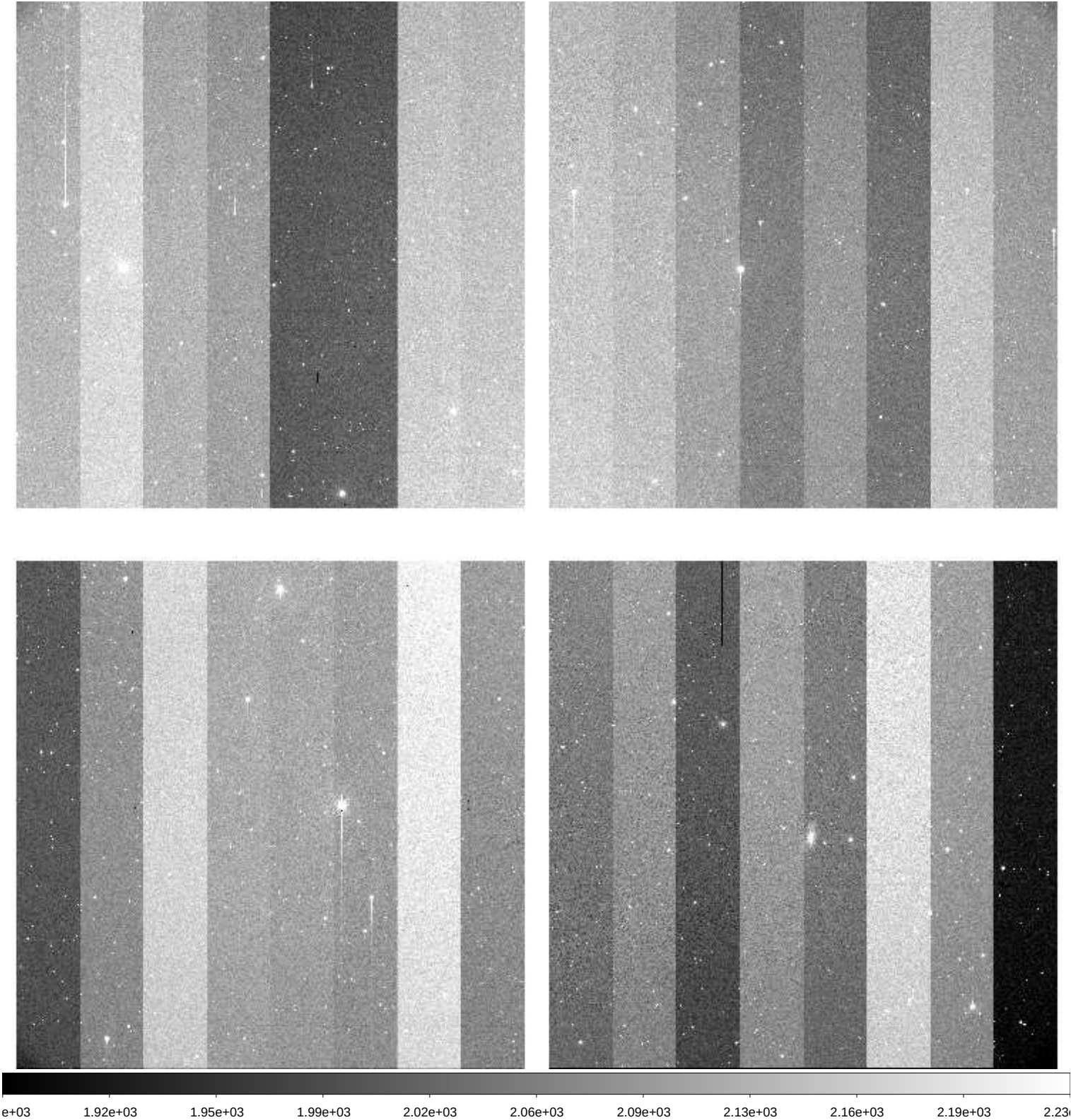
: -67.6

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: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042598.fits

KSP

OBJECT

ZIC5332-2

23:37:29.960

-36:41:59.40

60

1.35

03:04:45

B

2026-09-16T17:24:11

-273.15

242 / 292

ALT

AZ

Image Issue

CHIP

Weather

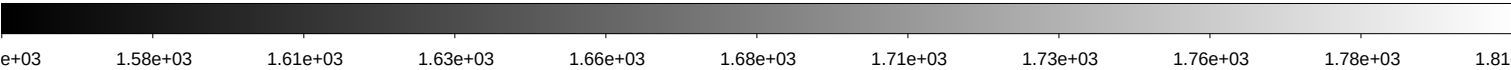
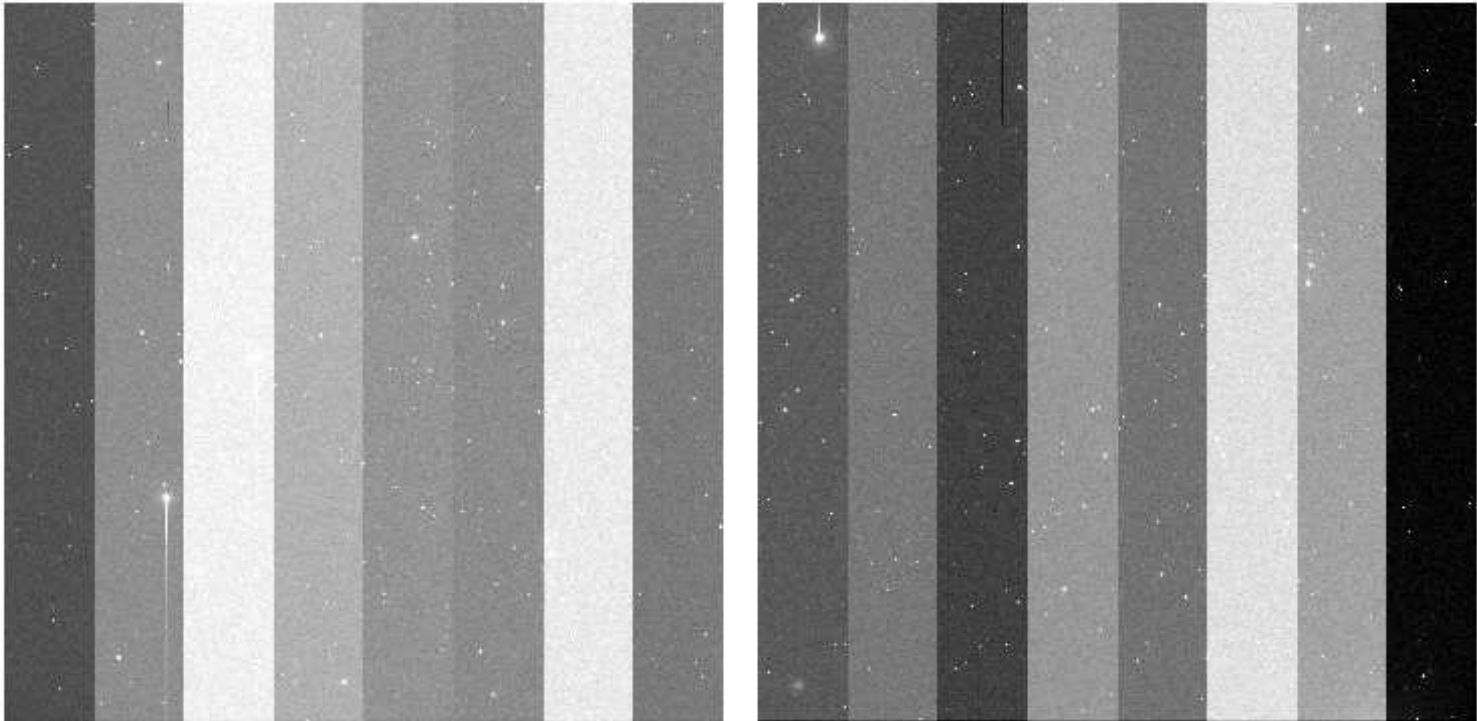
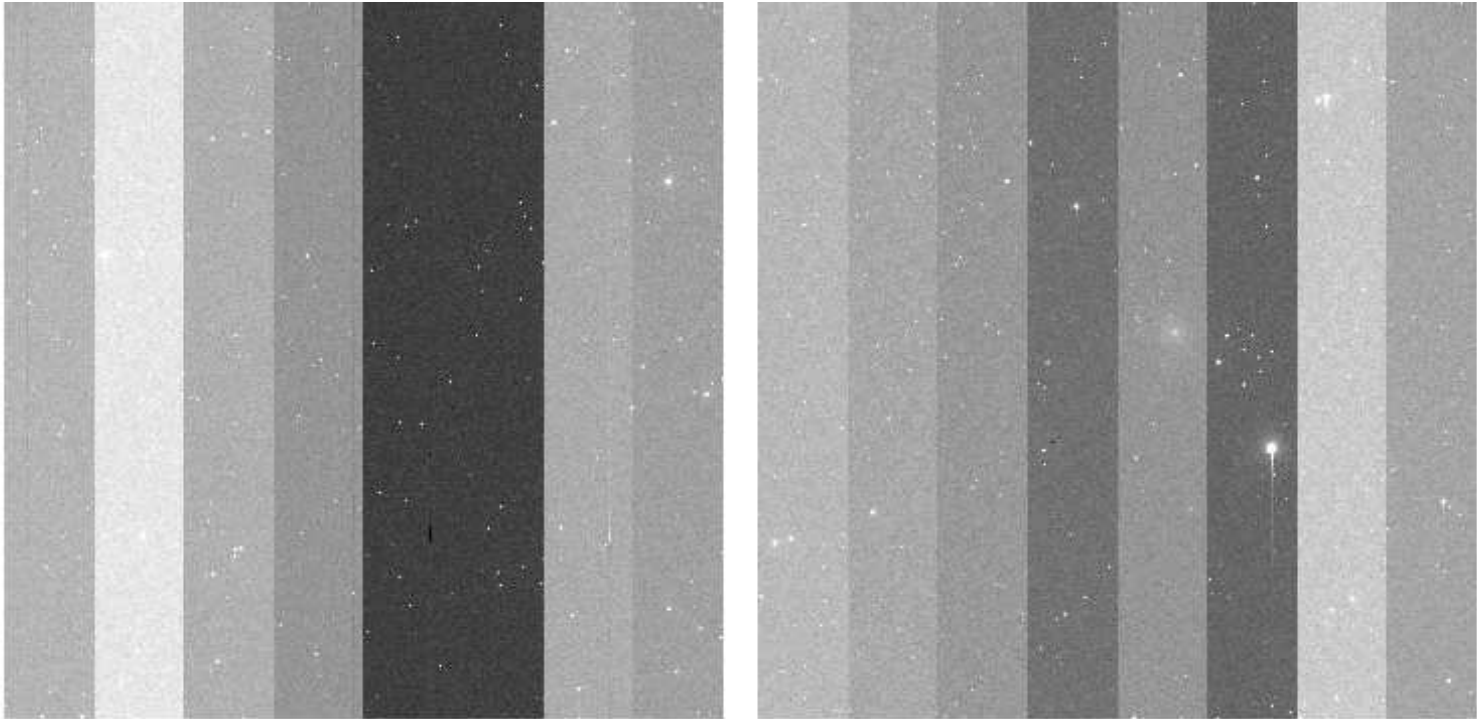
Moon Effect

47.7

-68.4

1

0.0



File Name : kmta.20260916.042599.fits # 243 / 292 #

Project ID : KSP

Image Type : OBJECT

Object Name : ZIC5332-2

RA : 23:37:29.960

DEC : -36:41:59.50

Exposure Time : 60

Airmass : 1.36

Sidereal Time : 03:06:54

Filter ID : V

Observation Date : 2026-09-16T17:26:19

CCD Temperature : -273.15

ALT : 47.3

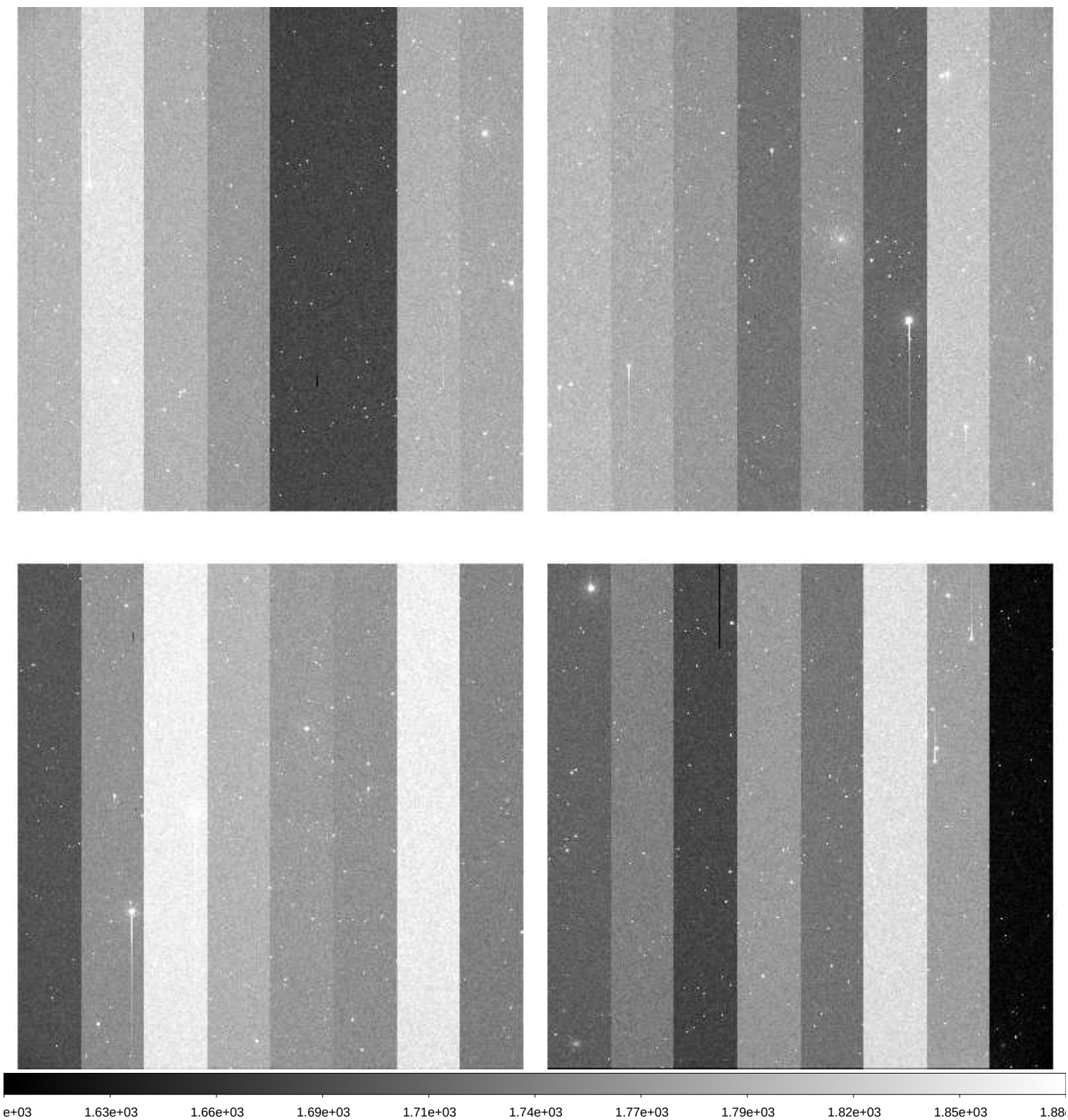
AZ : -68.3

Image Issue : —

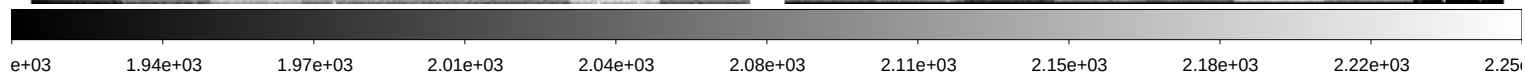
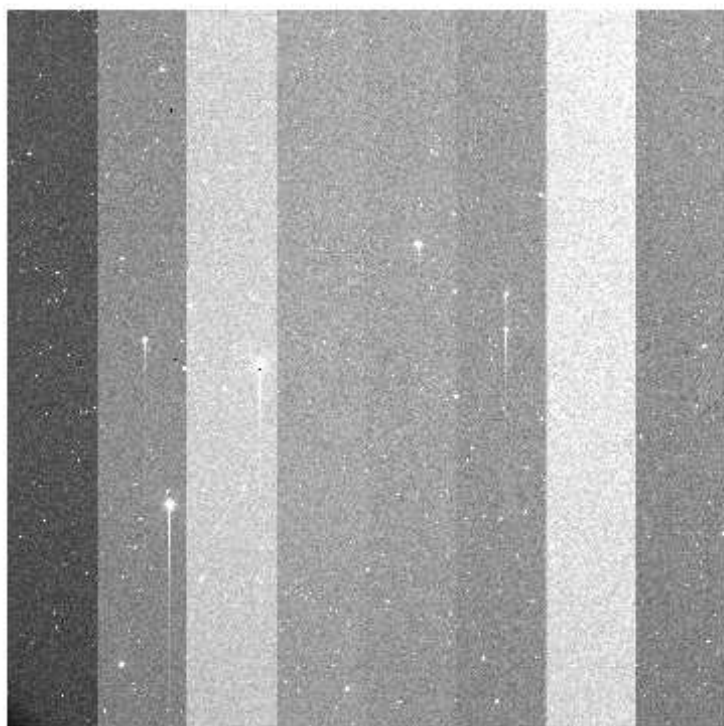
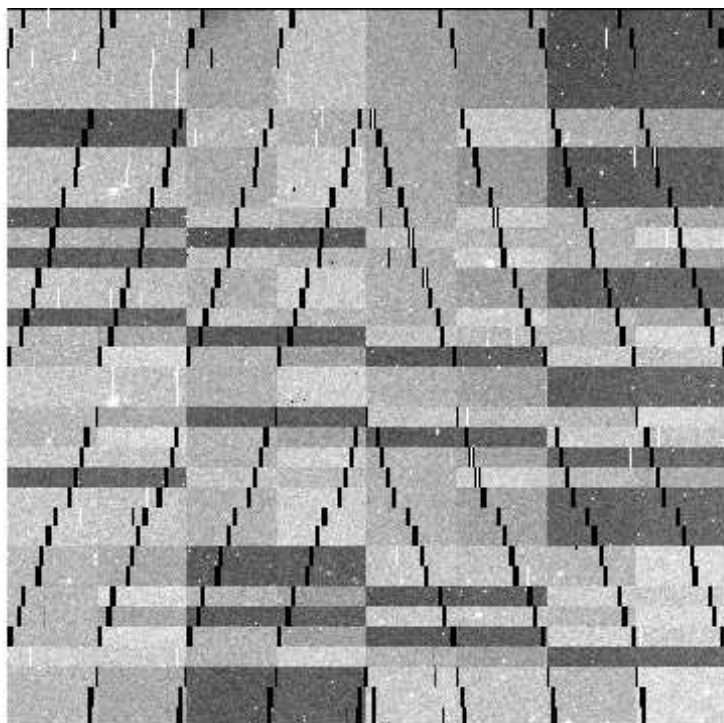
CHIP : —

Weather : 1

Moon Effect : 0.0



File Name	:	kmta.20260916.042600.fits	# 244 / 292 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5332-2	
RA	:	23:37:29.970	
DEC	:	-36:41:59.70	
Exposure Time	:	60	ALT
Airmass	:	1.37	AZ
Sidereal Time	:	03:09:02	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T17:28:27	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042601.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:09.970

: -33:27:59.90

: 60

: 1.21

: 03:11:12

: B

: 2026-09-16T17:30:36

: -273.15

245 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 56.1

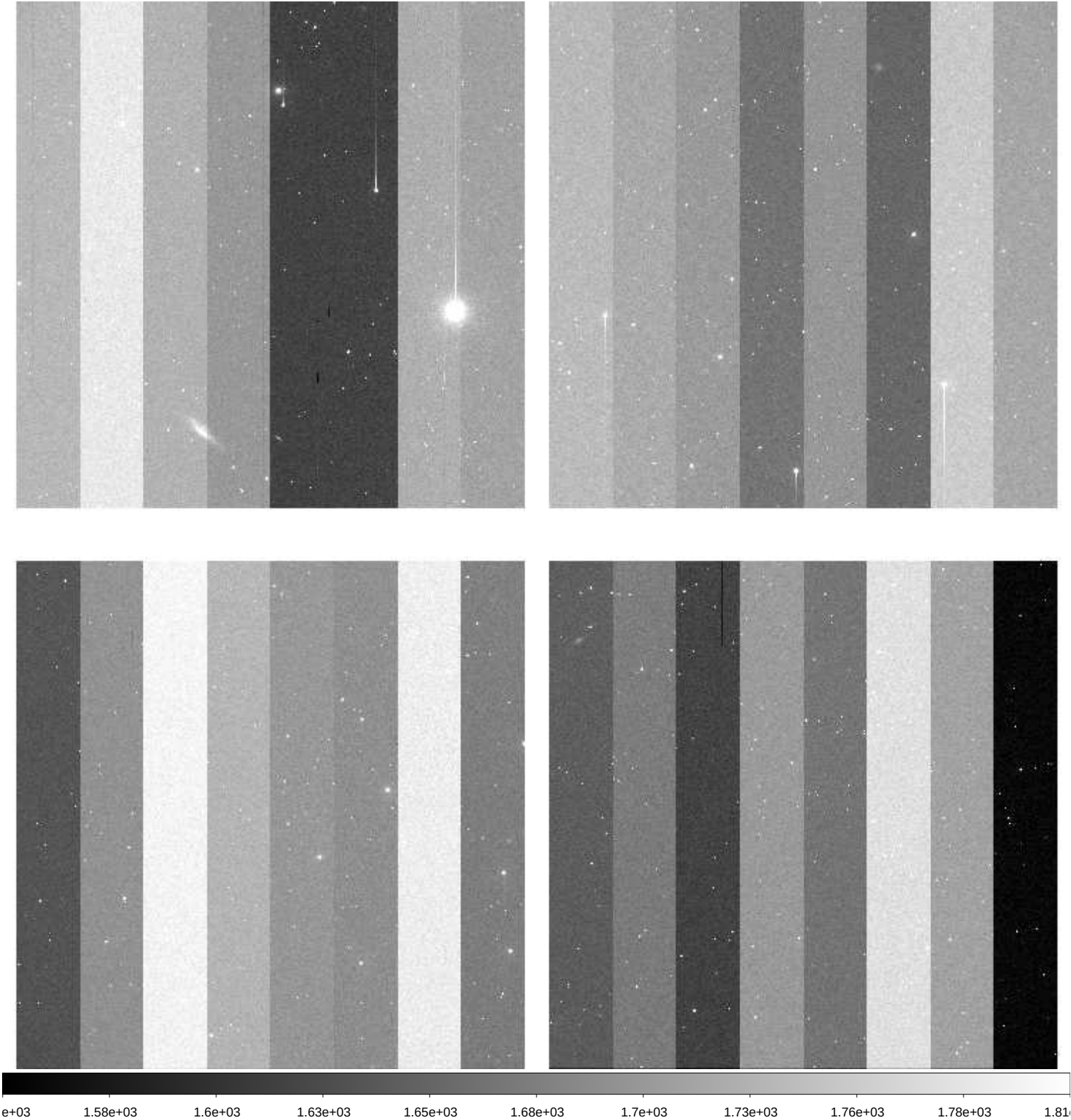
: -75.5

: —

: —

: 1

: 0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

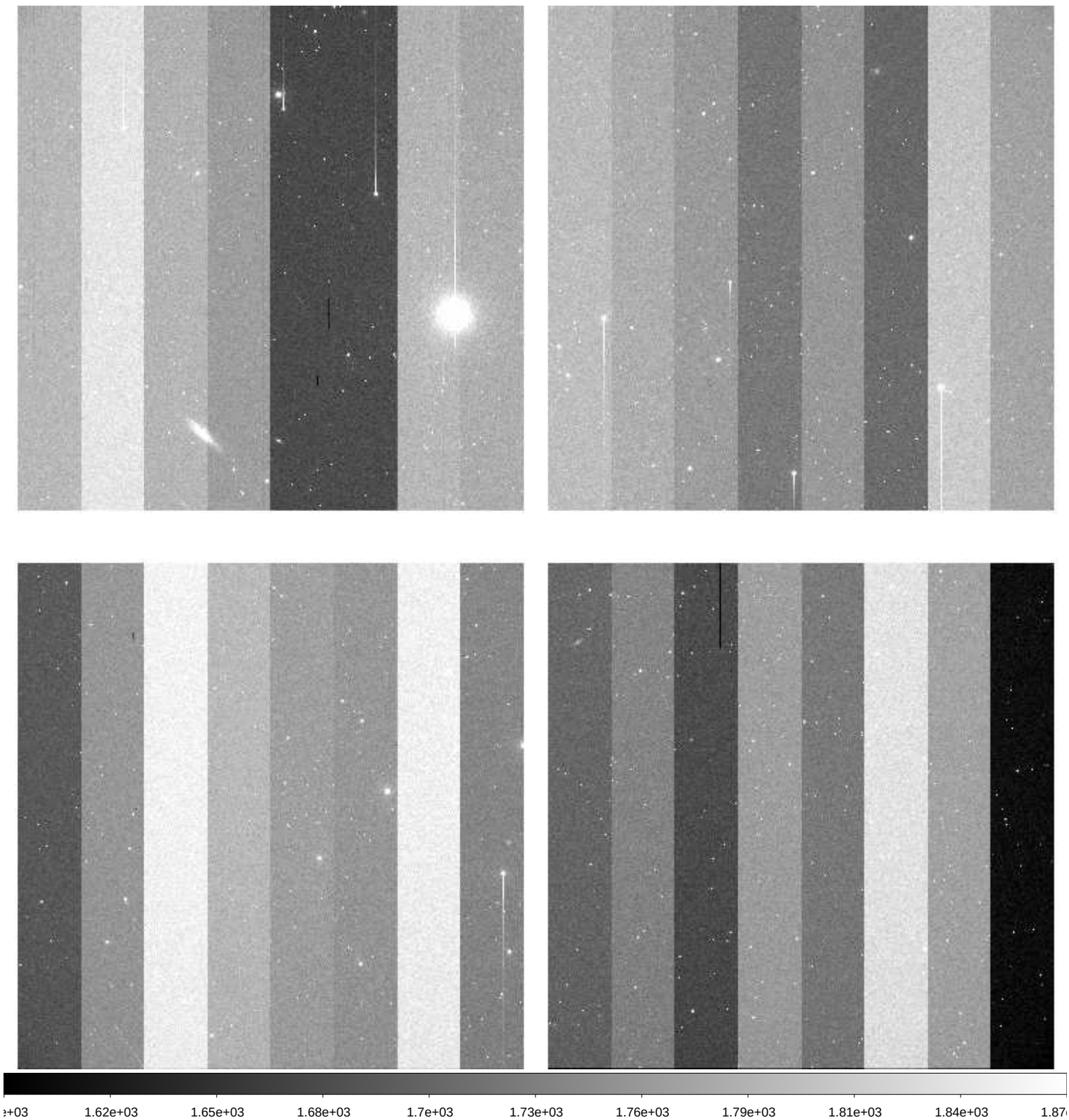
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kmta.20260916.042602.fits
KSP
OBJECT
ZN134-1
00:27:09.960
-33:27:59.60
60
1.21
03:13:21
V
2026-09-16T17:32:45
-273.15

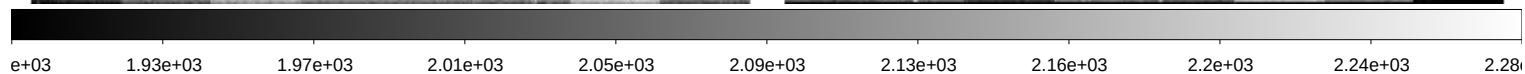
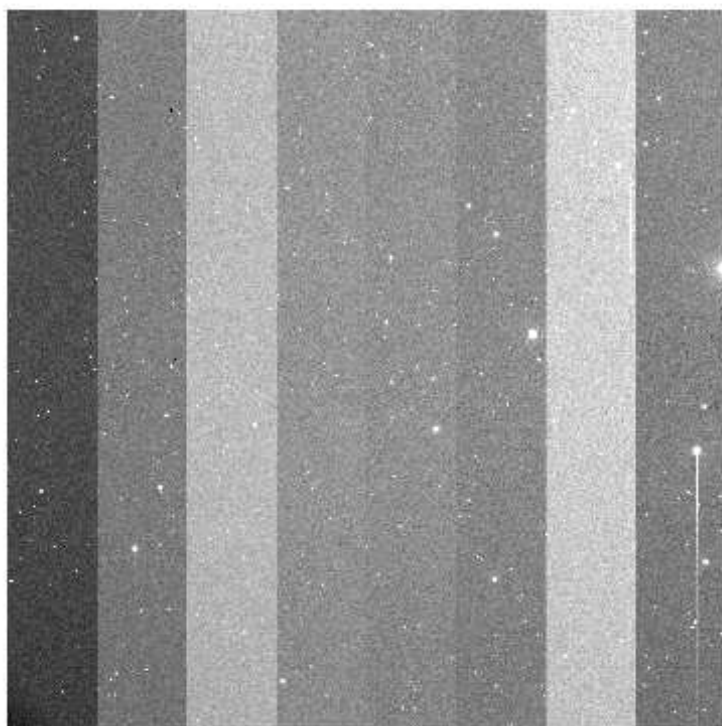
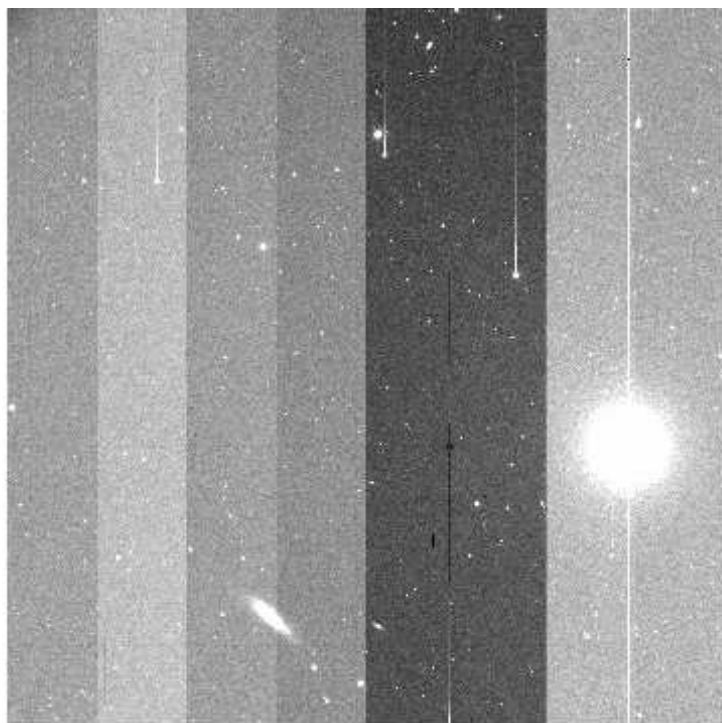
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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55.6
-75.4
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1
0.0



File Name	:	kmta.20260916.042603.fits	# 247 / 292 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:09.980	
DEC	:	-33:27:59.60	
Exposure Time	:	60	ALT
Airmass	:	1.22	AZ
Sidereal Time	:	03:15:31	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T17:34:55	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042604.fits

KSP

OBJECT

N300-1

00:53:23.950

-37:20:29.60

60

1.15

03:17:42

B

2026-09-16T17:36:52

-273.15

248 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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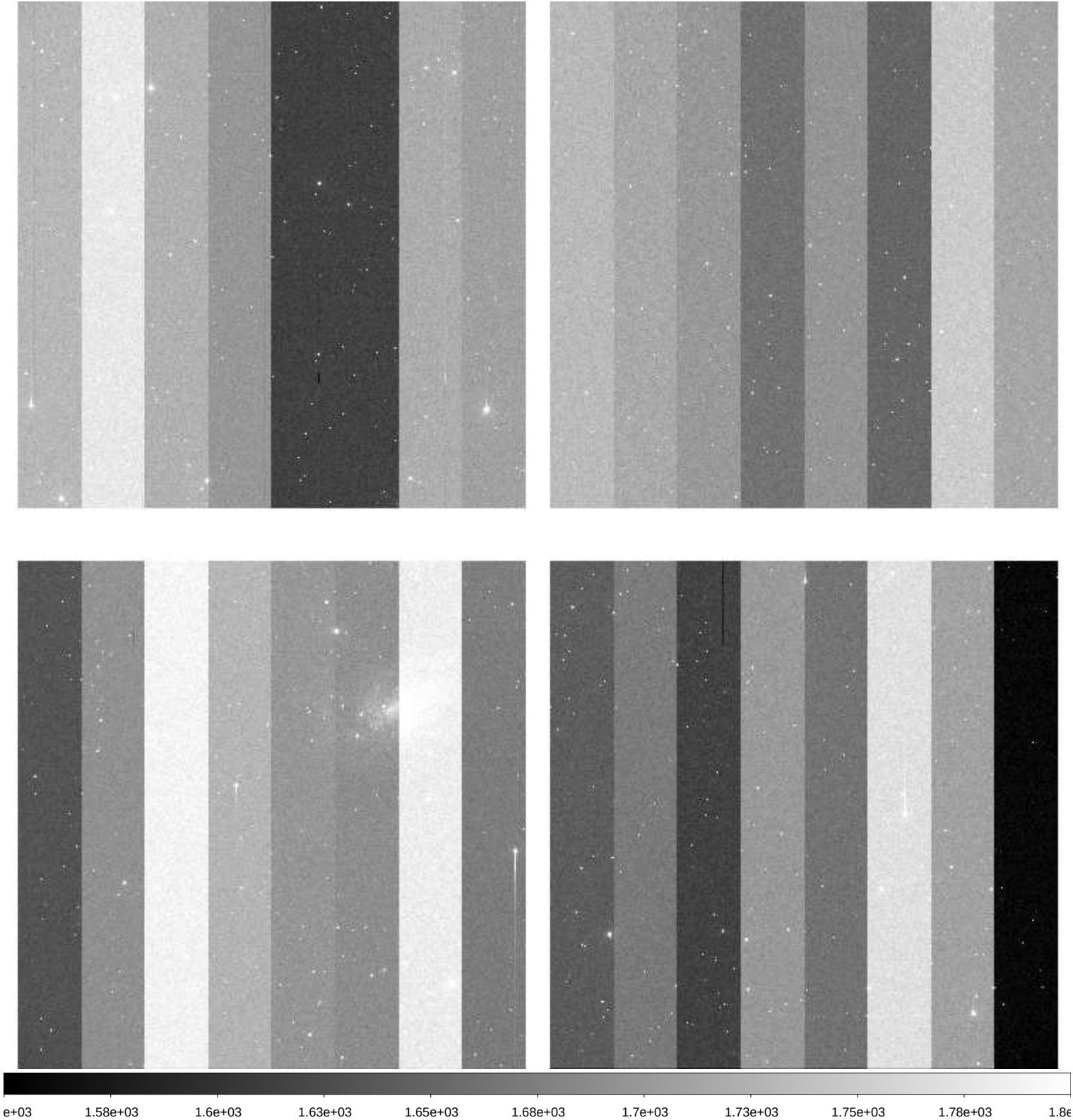
:

60.3

-68.6

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042605.fits

KSP

OBJECT

N300-1

00:53:23.970

-37:20:29.80

60

1.16

03:19:39

V

2026-09-16T17:39:01

-273.15

249 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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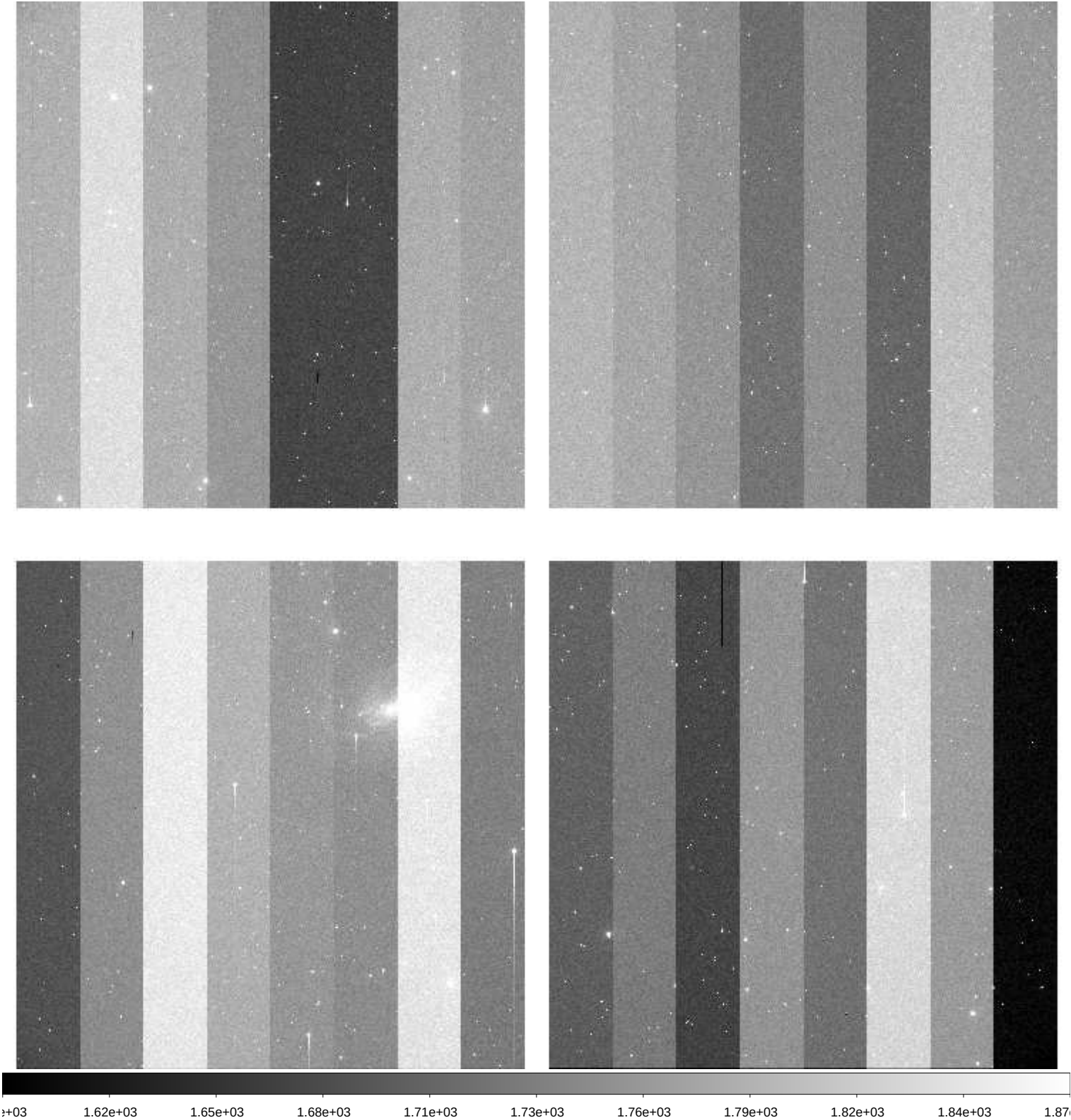
:

59.9

-68.6

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042606.fits

: LSST

: OBJECT

: IC201209bC-SS2609161743-TSVTz

: 00:26:33.000

: -09:23:23.50

: 60

: 1.43

: 03:22:21

: V

: 2026-09-16T17:41:30

: -273.15

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 44.3

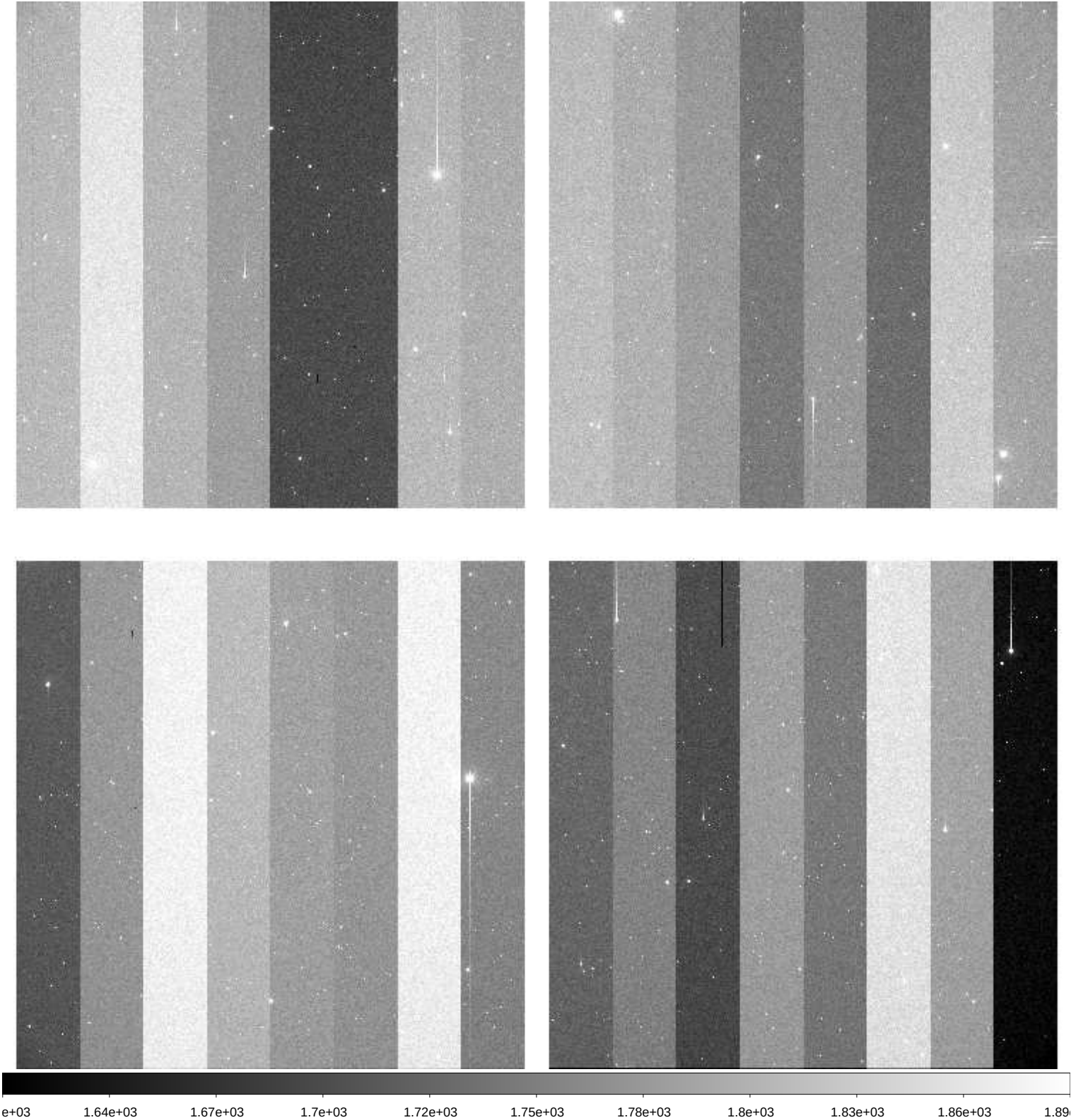
: -109.2

: —

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: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042607.fits

: LSST

: OBJECT

: IC201209bC-SS2609161743-fxVzw

: 00:26:33.010

: -09:23:23.40

: 60

: 1.44

: 03:24:17

: I

: 2026-09-16T17:43:39

: -273.15

251 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 43.9

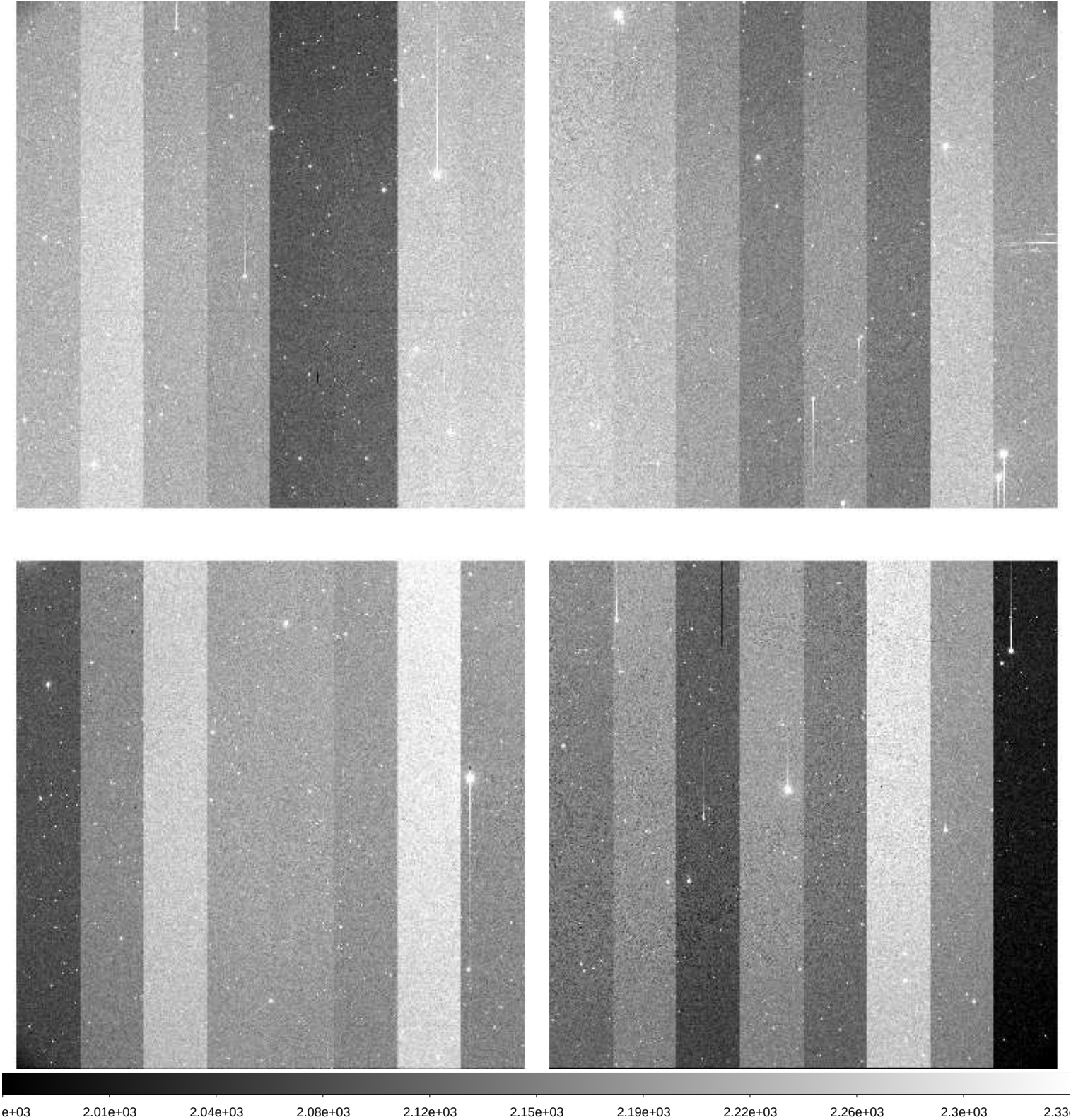
: -108.9

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: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042608.fits

: LSST

: OBJECT

: IC201209aC-SS2609161743-UiJBz

: 00:27:30.990

: -09:15:00.00

: 60

: 1.45

: 03:26:26

: V

: 2026-09-16T17:45:48

: -273.15

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 43.6

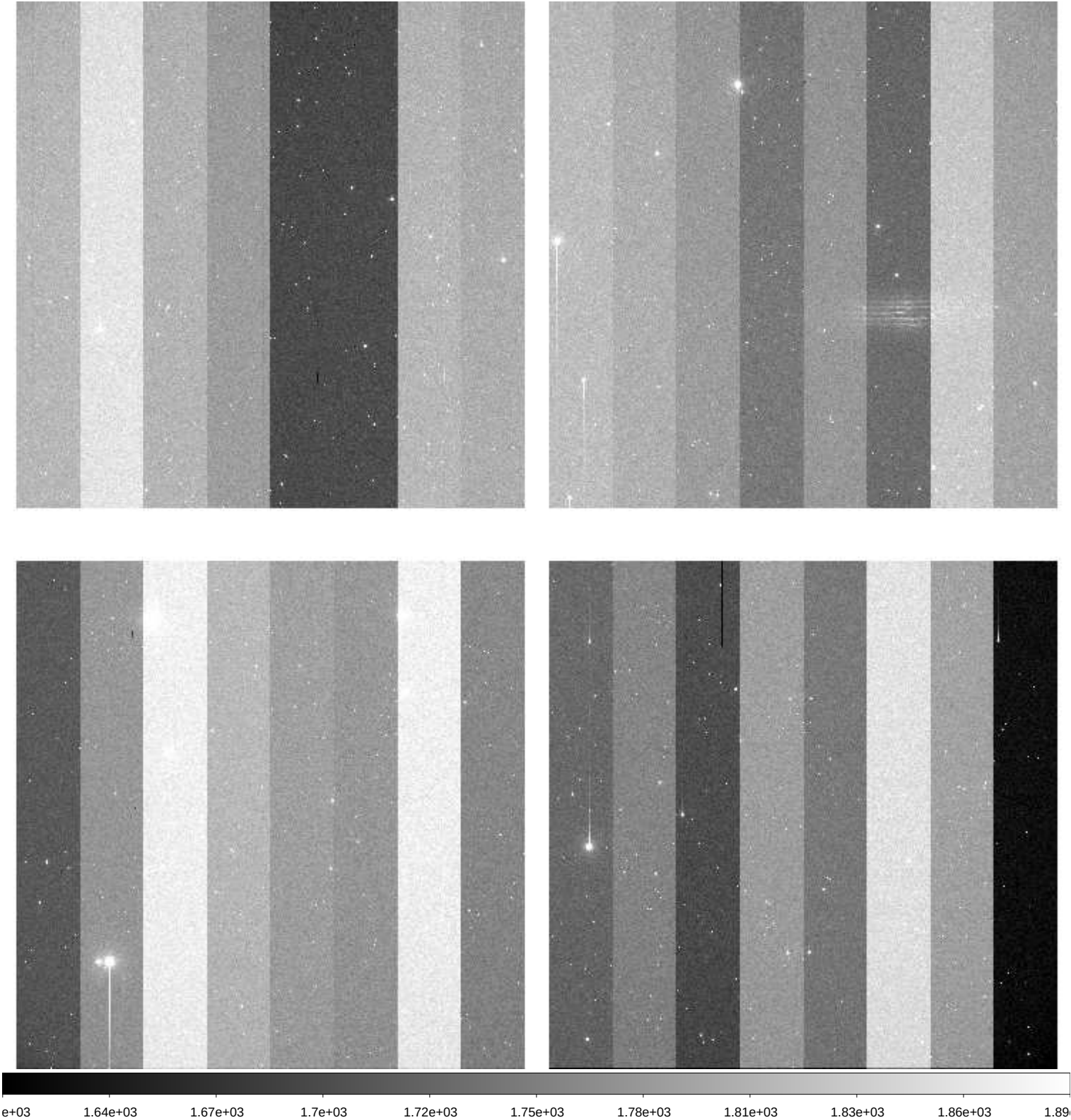
: -108.8

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: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042611.fits

: LSST

: OBJECT

: IC201209aC-SS2609161743-gAcpu

: 00:27:31.000

: -09:15:00.30

: 60

: 1.49

: 03:34:19

: I

: 2026-09-16T17:53:27

: -273.15

253 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 42.0

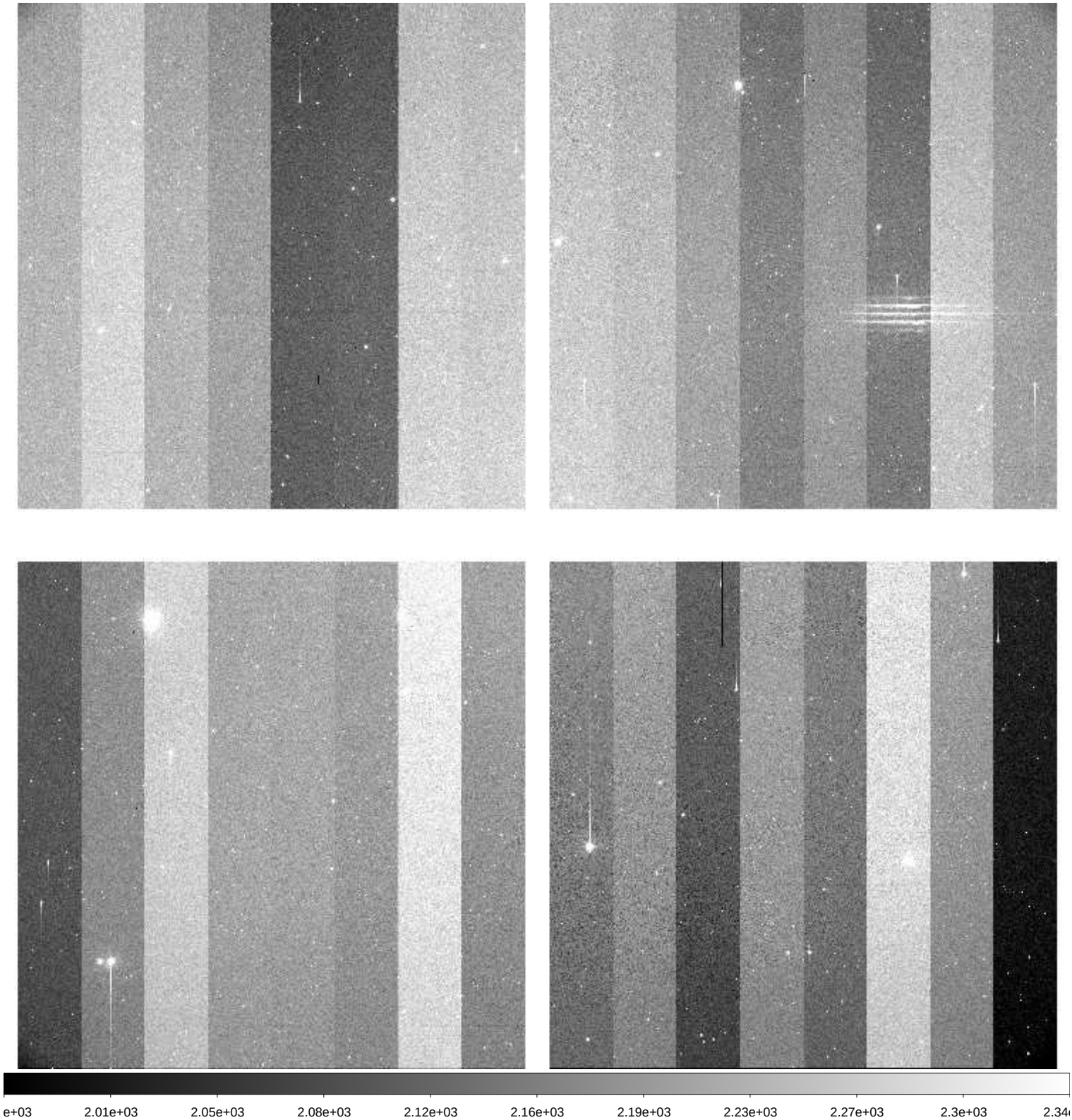
: -107.3

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: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042612.fits

LSST

OBJECT

gaia19bqmC-SS2609161743-zcjGC

00:36:39.990

-20:04:58.00

50

1.33

03:36:18

R

2026-09-16T17:55:39

-273.15

254 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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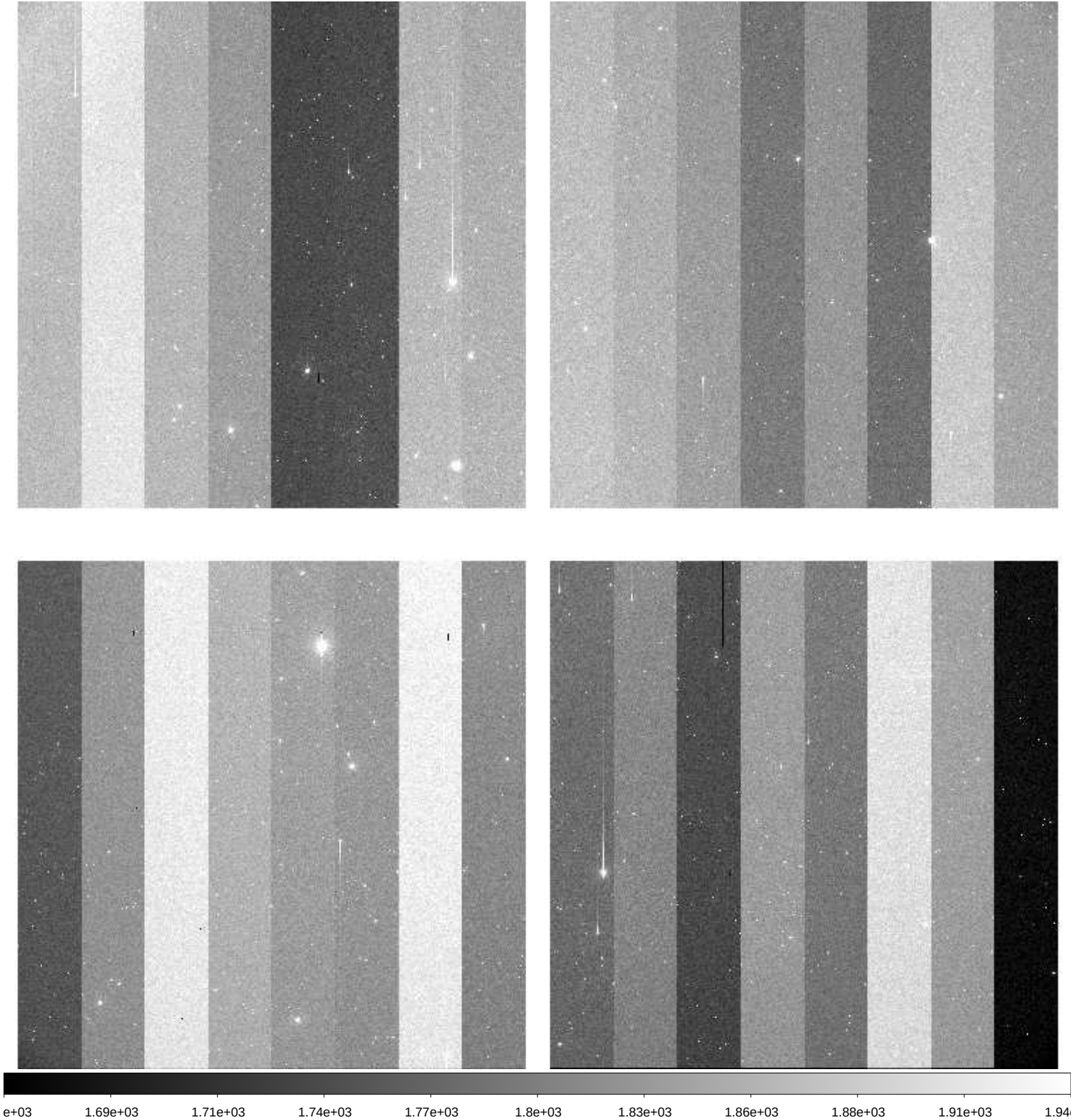
:

48.9

-95.1

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042613.fits

: LSST

: OBJECT

: gaia19bqmC-SS2609161743-jCCBw

: 00:36:39.990

: -20:04:57.70

: 60

: 1.34

: 03:38:21

: I

: 2026-09-16T17:57:28

: -273.15

255 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 48.5

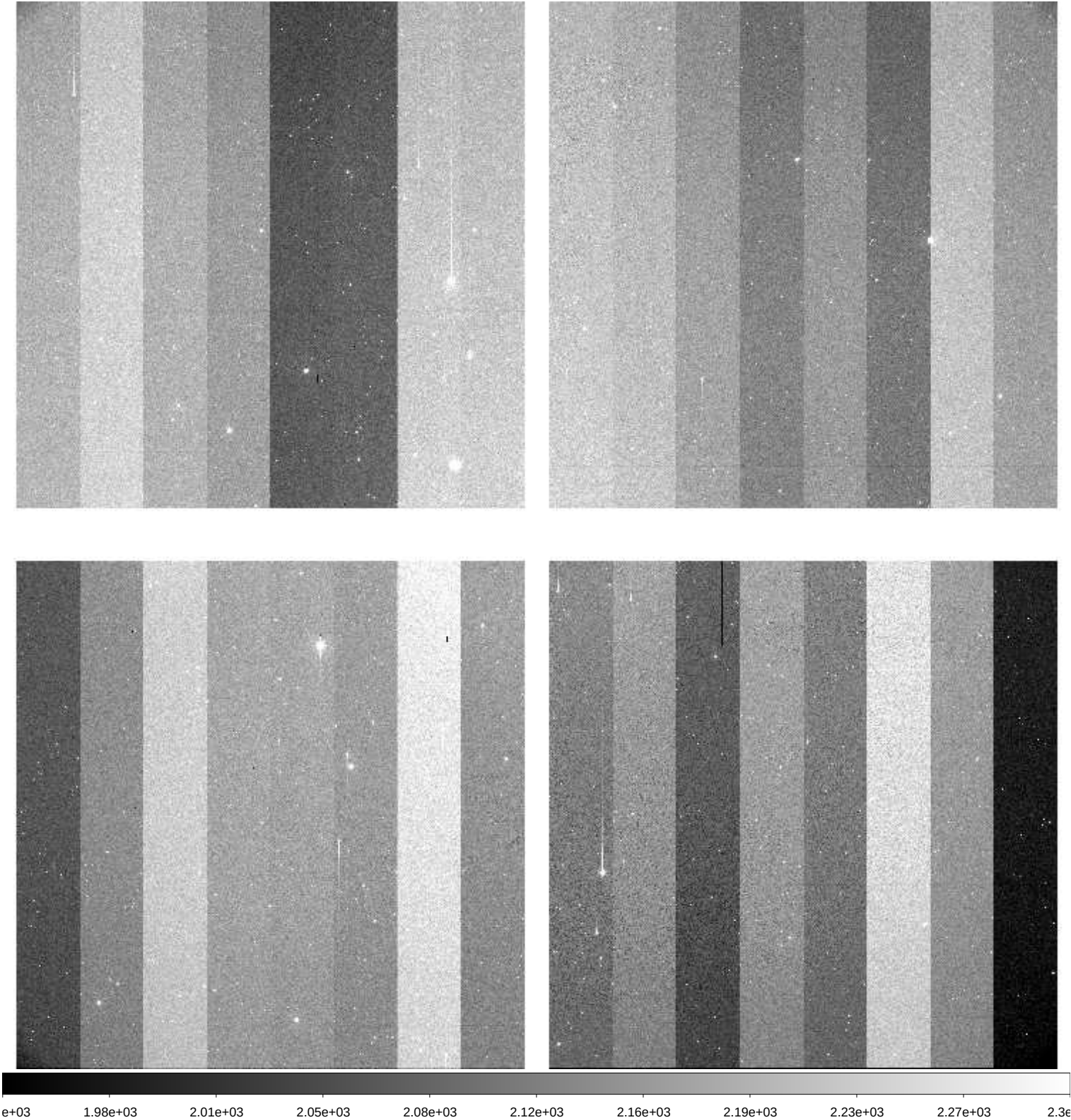
: -94.8

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: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042614.fits

LSST

OBJECT

gaia19bqmC-SS2609161743-cvnHp

00:36:39.990

-20:04:57.50

60

1.34

03:40:20

V

2026-09-16T17:59:27

-273.15

256 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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48.0

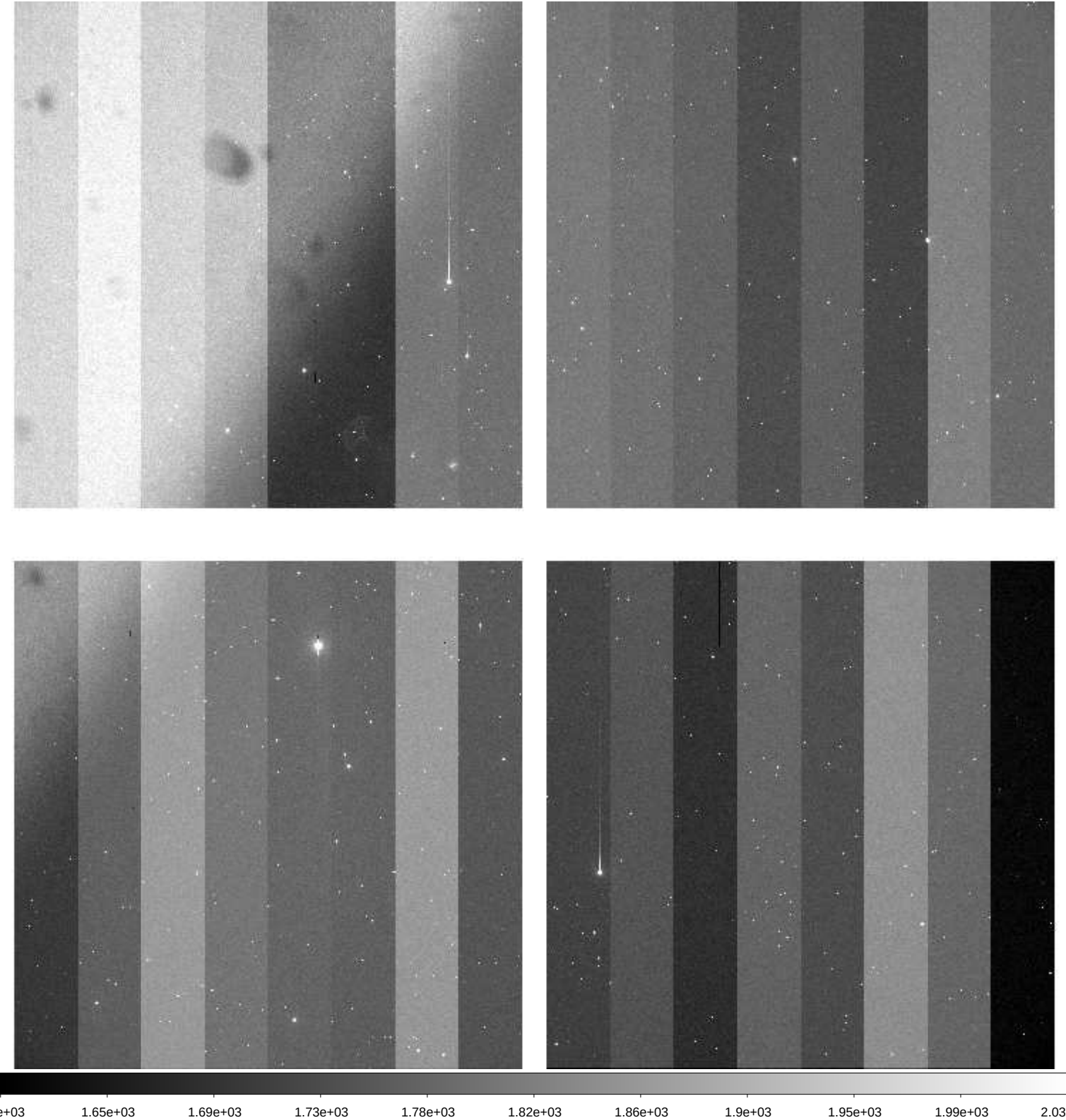
-94.5

E

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1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042615.fits

LSST

OBJECT

IC220202C-SS2609161743-luNfU

01:26:02.000

-03:52:47.60

60

1.34

03:42:20

I

2026-09-16T18:01:39

-273.15

257 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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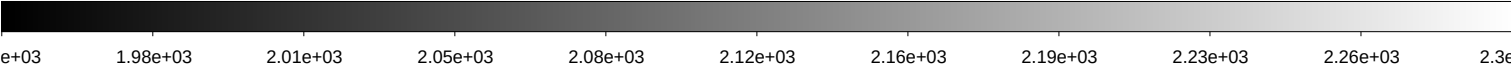
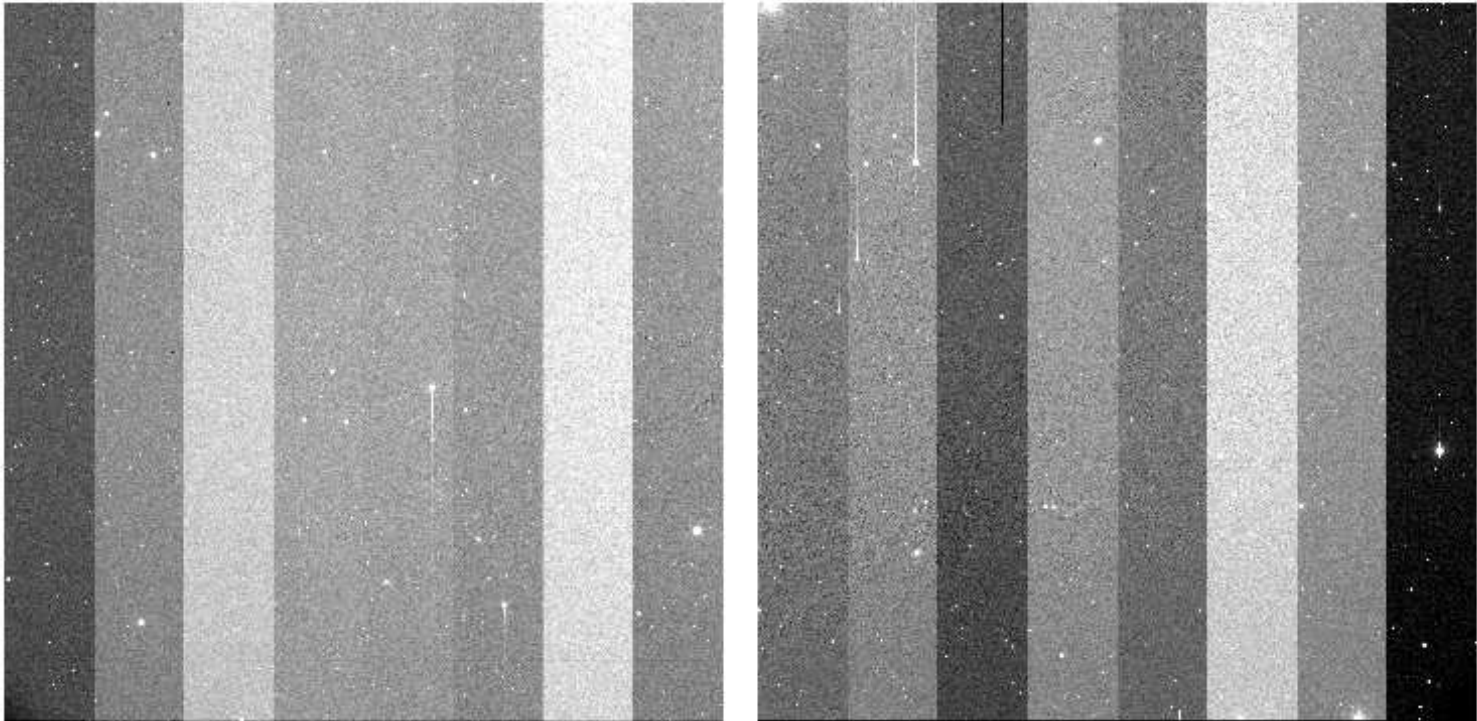
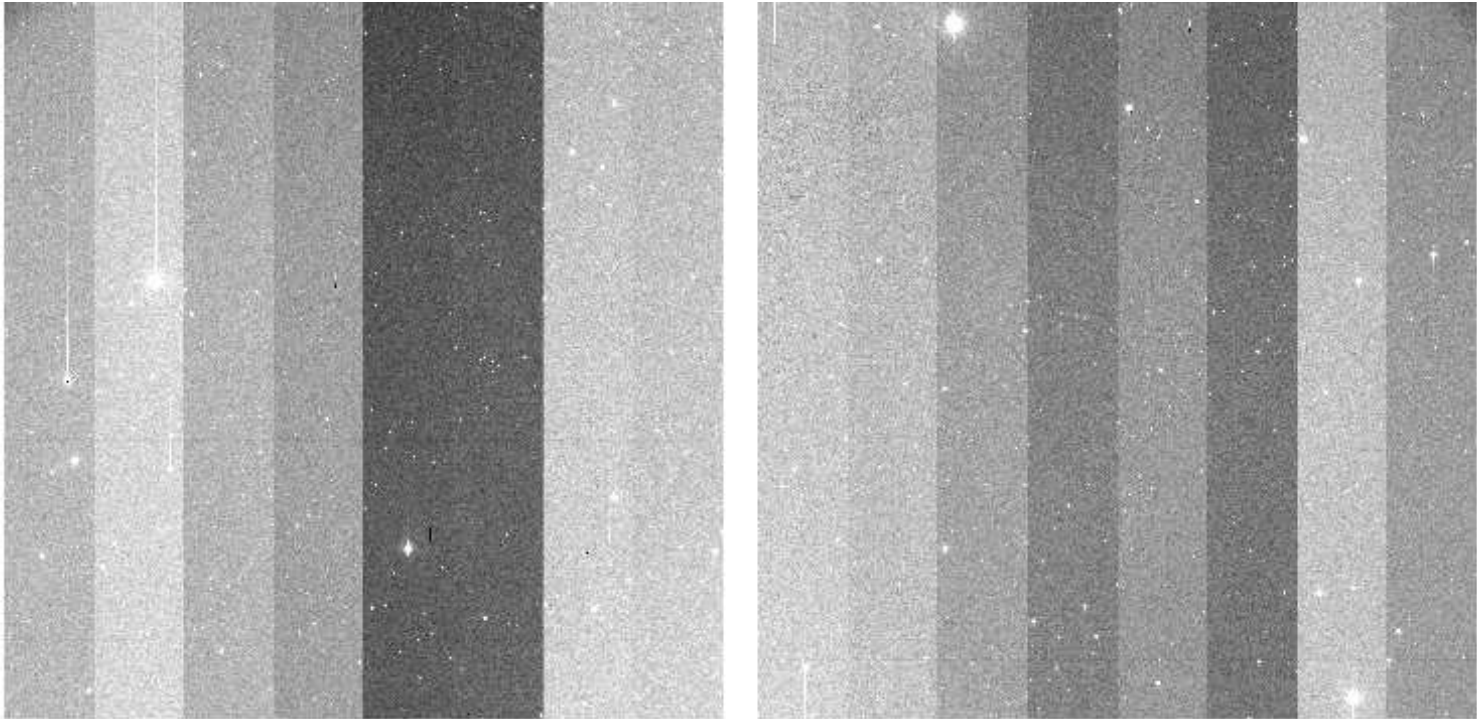
:

48.4

-124.5

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042616.fits

LSST

OBJECT

IC220202C-SS2609161743-rZYTg

01:26:02.010

-03:52:47.80

60

1.35

03:44:29

V

2026-09-16T18:03:48

-273.15

ALT

AZ

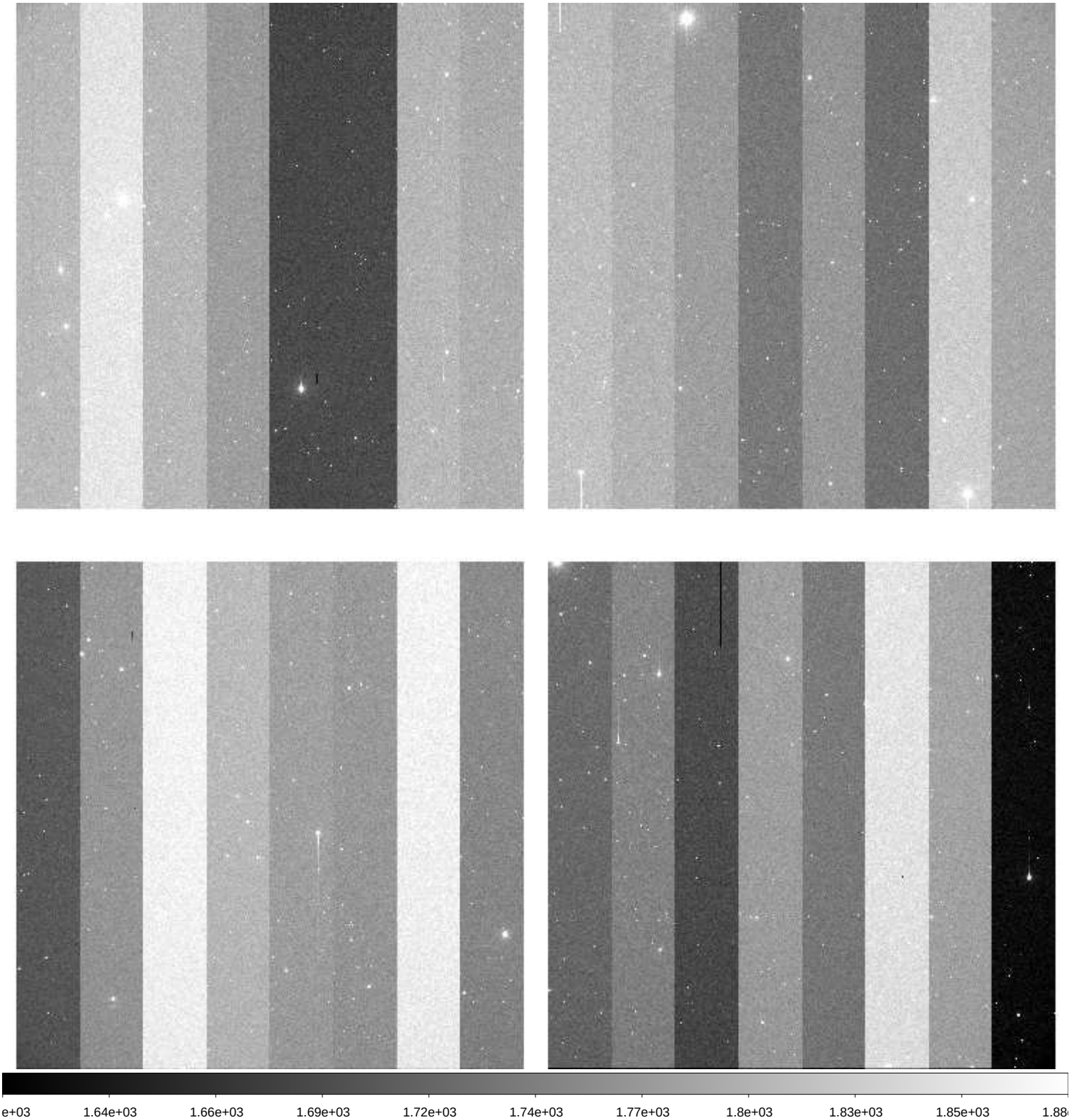
Image Issue

CHIP

Weather

Moon Effect

258 / 292



File Name : **kmta.20260916.042617.fits** # 259 / 292 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC191122dC-SS2609161743-nSfUD**

RA : 01:43:48.000

DEC : +00:56:24.00

Exposure Time : 60

Airmass : 1.37

Sidereal Time : 03:46:39

Filter ID : V

Observation Date : 2026-09-16T18:05:57

CCD Temperature : -273.15

ALT : 47.0

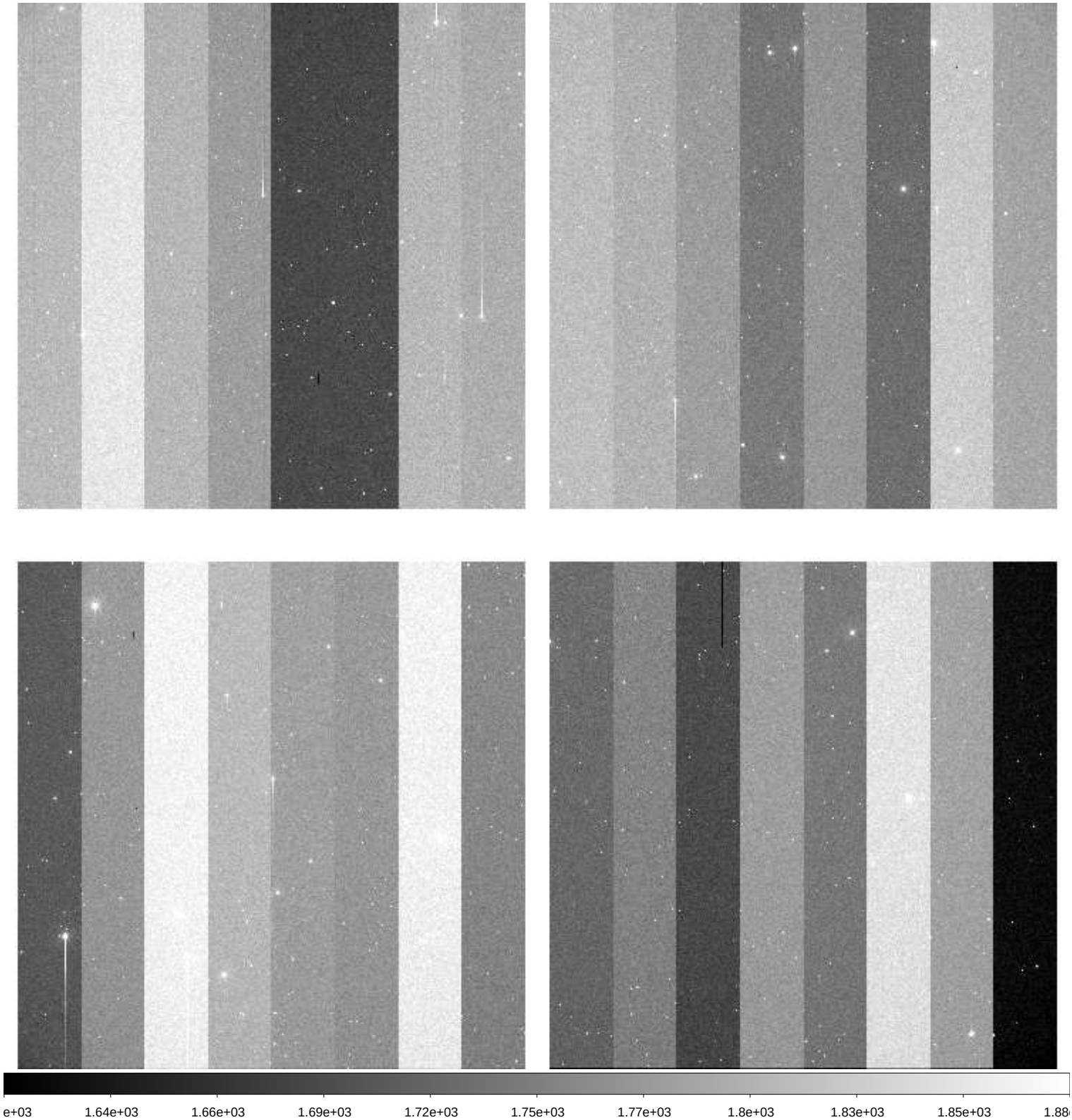
AZ : -133.0

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042618.fits

LSST

OBJECT

IC191122dC-SS2609161743-MADIp

01:43:48.010

+00:56:24.30

60

1.37

03:48:49

I

2026-09-16T18:08:07

-273.15

260 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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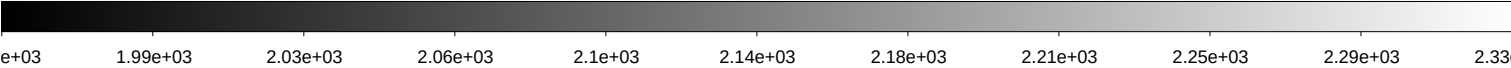
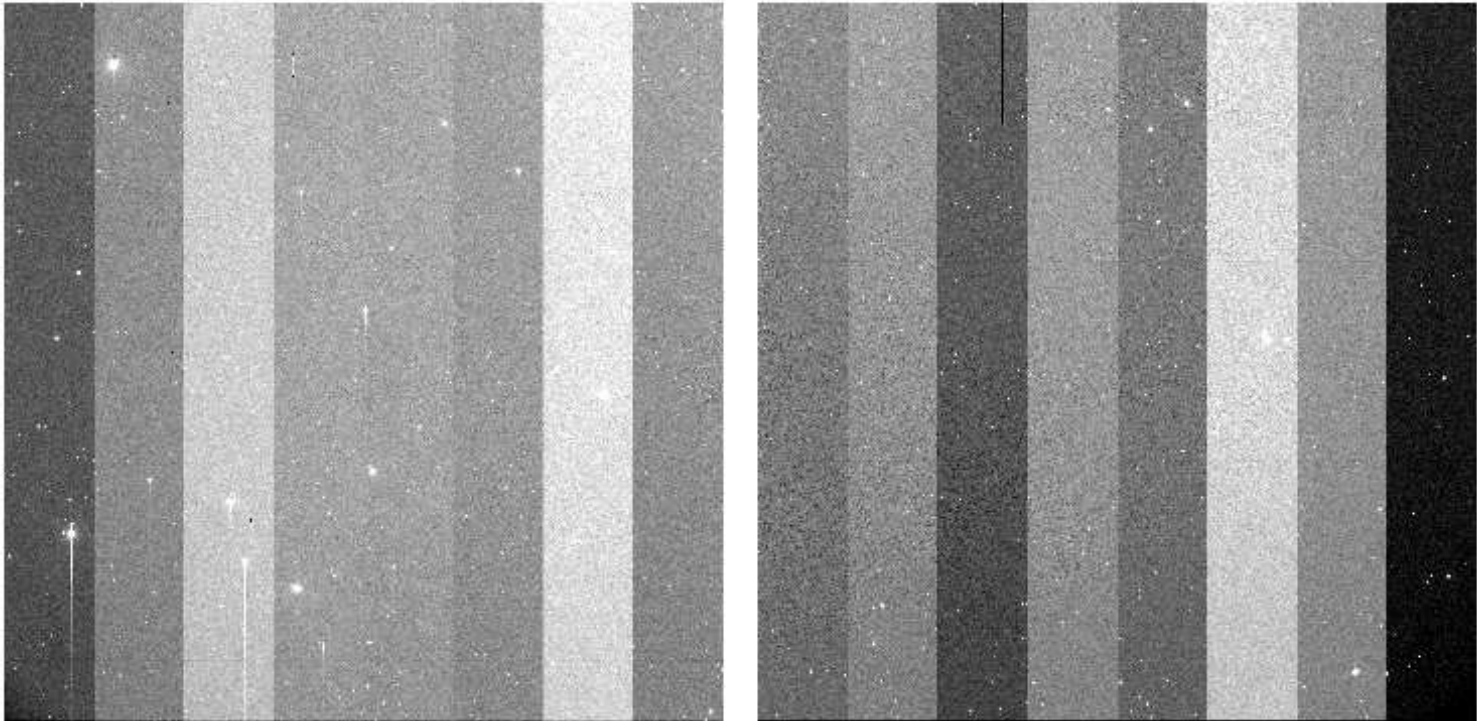
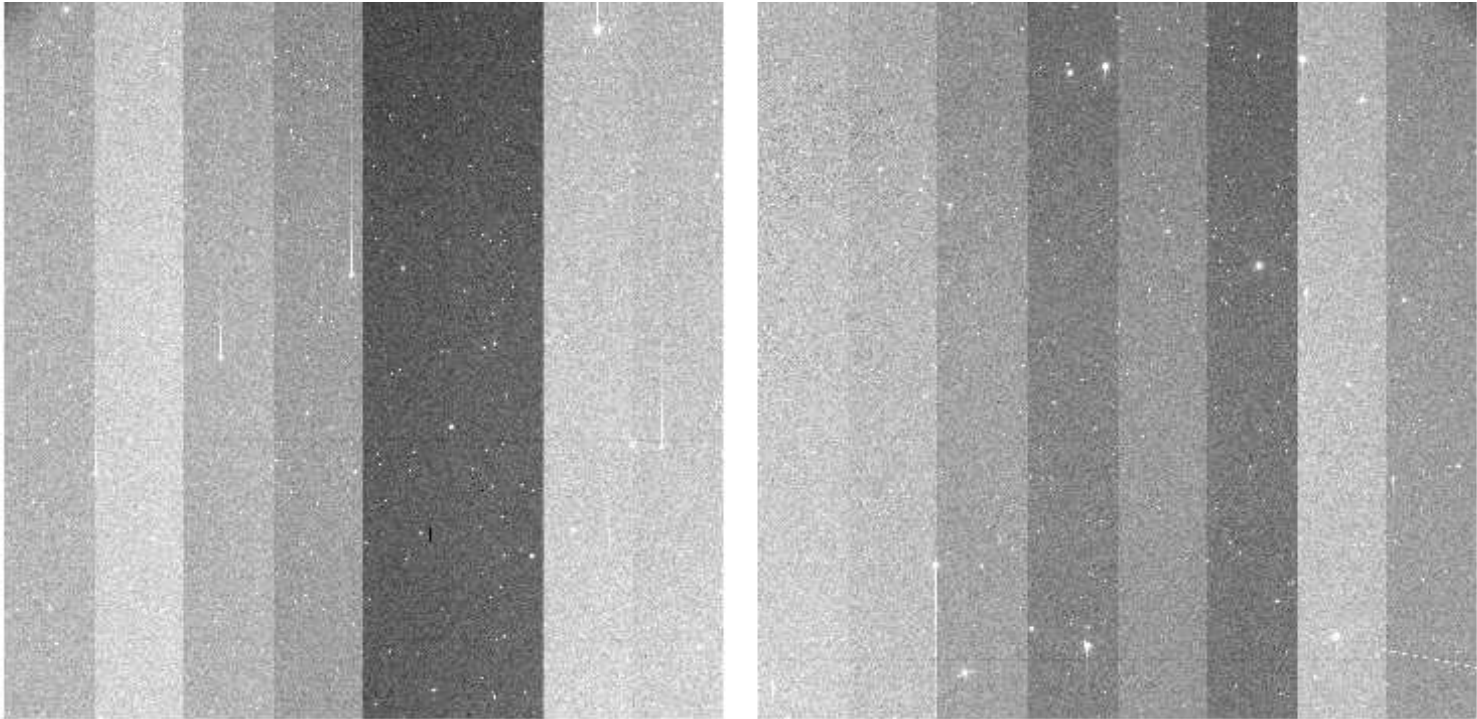
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46.7

-132.4

1

0.0



File Name : **kmta.20260916.042619.fits** # 261 / 292 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC191122cC-SS2609161743-nQuLQ**

RA : 01:43:48.010

DEC : -01:01:12.30

Exposure Time : 60

Airmass : 1.35

Sidereal Time : 03:51:13

Filter ID : V

Observation Date : 2026-09-16T18:10:18

CCD Temperature : -273.15

ALT : 47.8

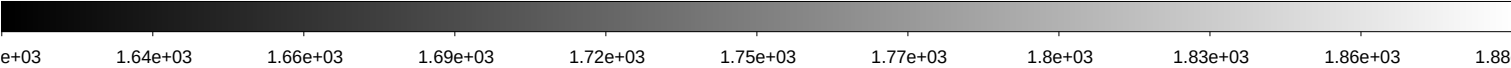
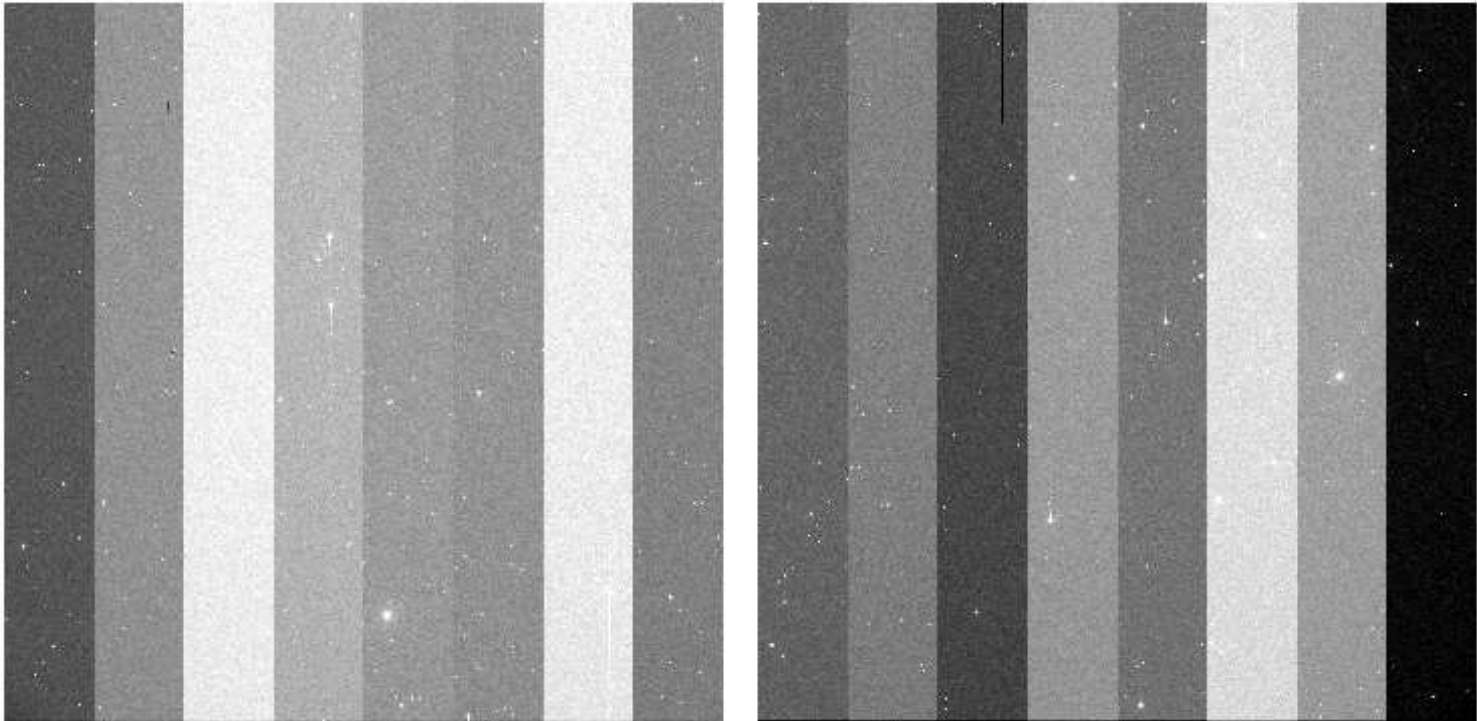
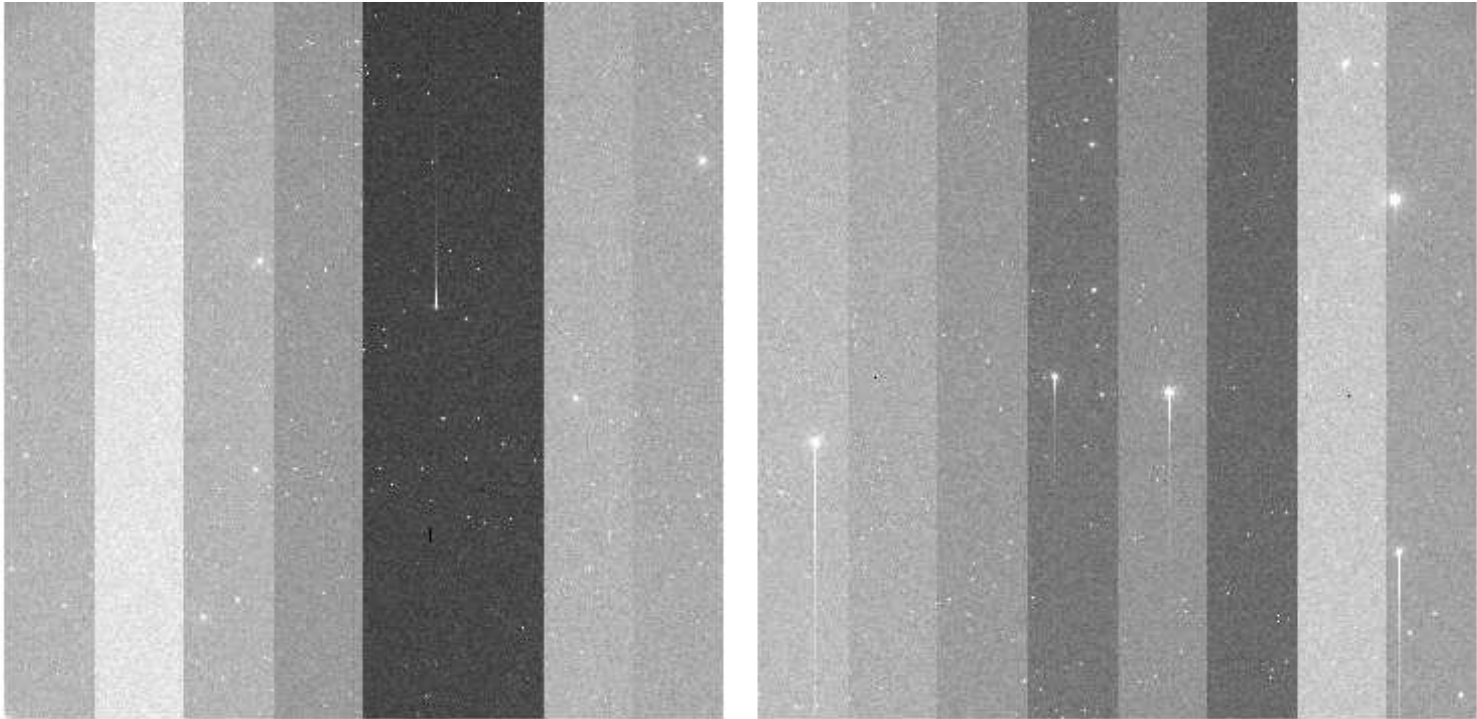
AZ : -129.8

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042620.fits

LSST

OBJECT

IC191122cC-SS2609161743-ulTBW

01:43:48.010

-01:01:11.50

60

1.36

03:53:10

I

2026-09-16T18:12:27

-273.15

262 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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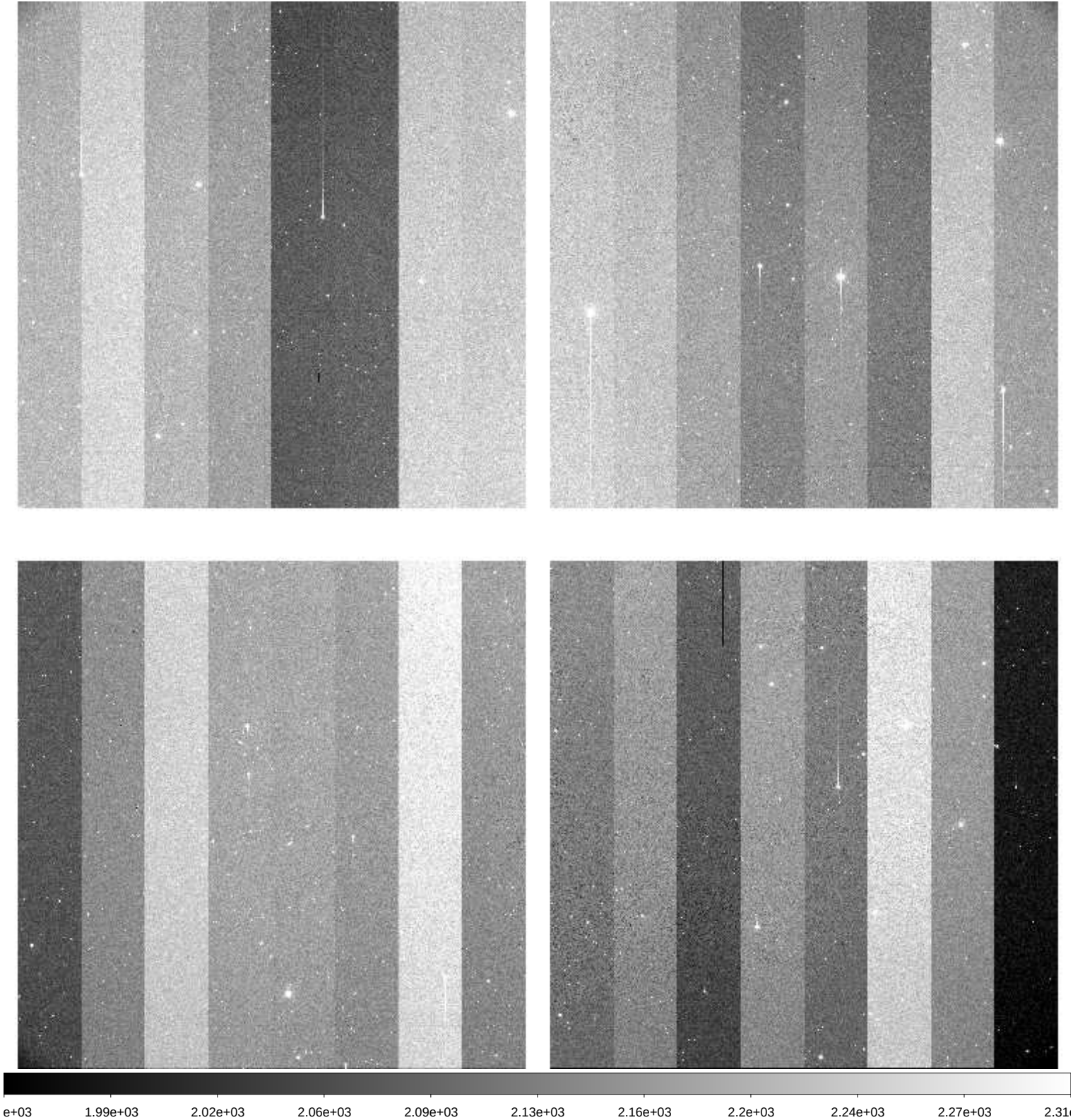
:

47.5

-129.3

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042621.fits

: LSST

: OBJECT

: IC200929AbC-SS2609161743-NuKub

: 01:57:54.020

: +03:34:36.90

: 60

: 1.40

: 03:55:19

: I

: 2026-09-16T18:14:36

: -273.15

263 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 45.8

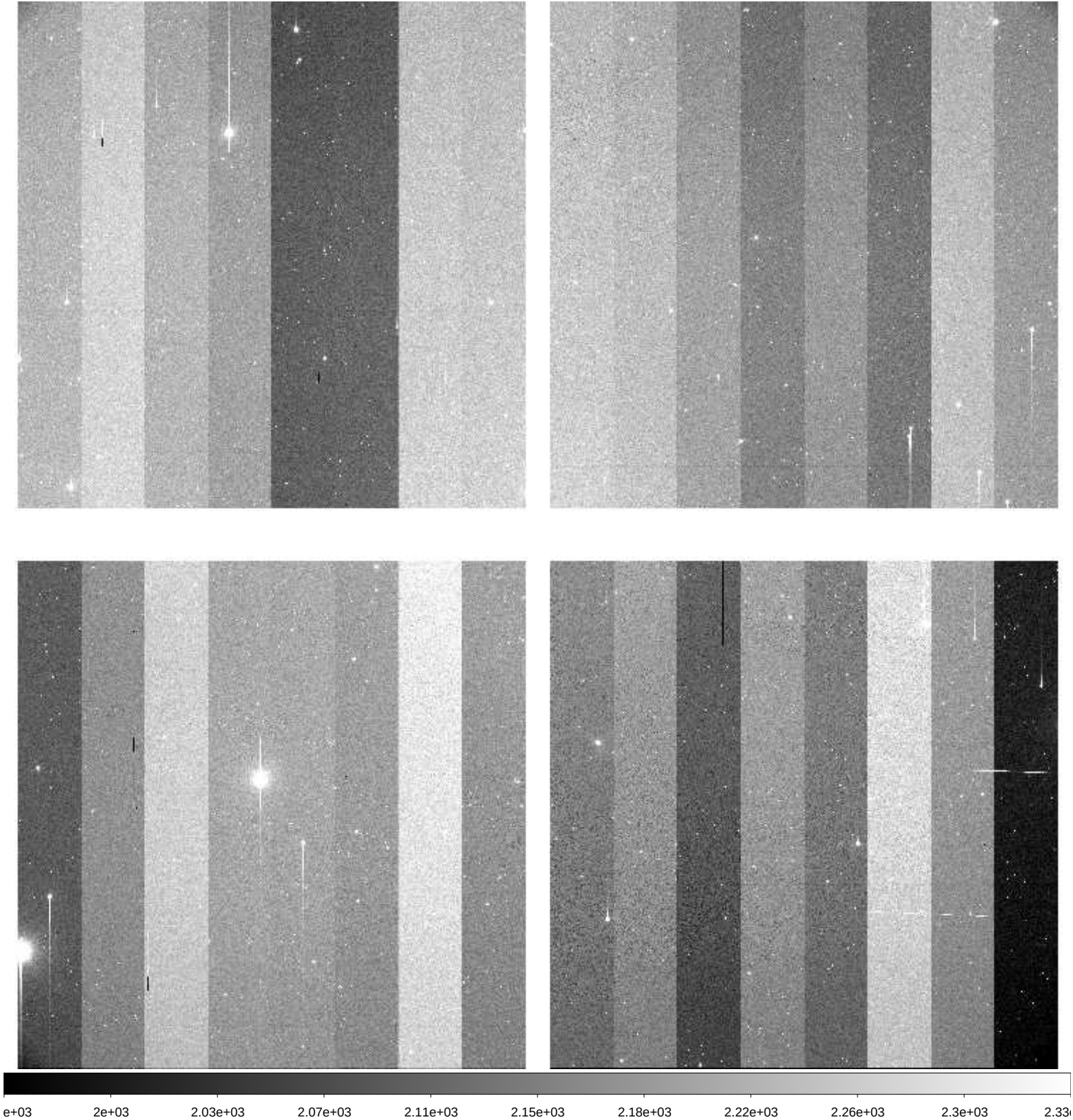
: -136.9

: —

: —

: 1

: 0.0



File Name : **kmta.20260916.042622.fits** # 264 / 292 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC200929AbC-SS2609161743-OfzOM**

RA : 01:57:54.000

DEC : +03:34:36.00

Exposure Time : 60

Airmass : 1.40

Sidereal Time : 03:57:29

Filter ID : V

Observation Date : 2026-09-16T18:16:47

CCD Temperature : -273.15

ALT : 45.4

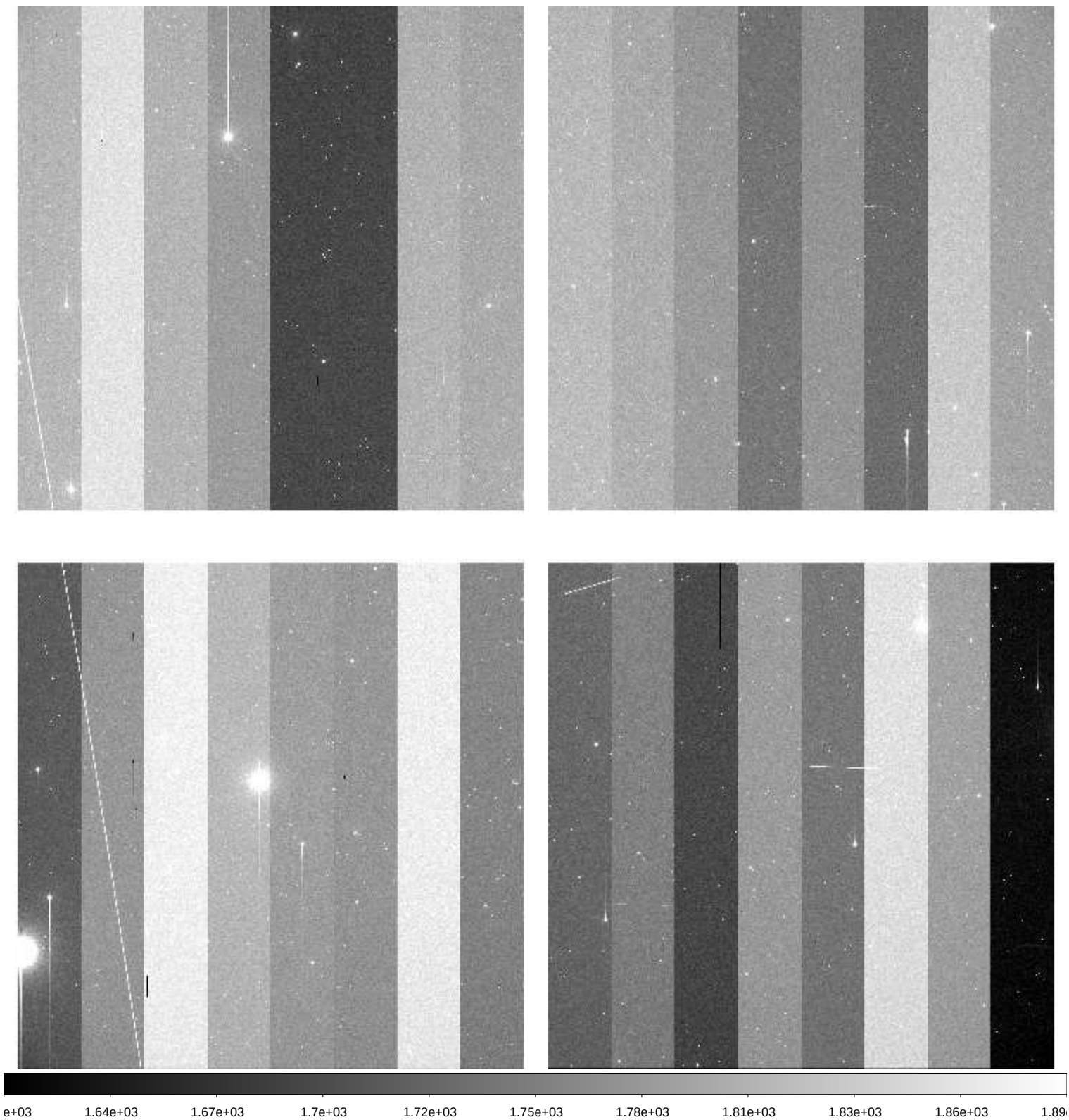
AZ : -136.2

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042623.fits

: LSST

: OBJECT

: IC201209bC-SS2609161743-TSVTz

: 00:26:33.010

: -09:23:24.30

: 60

: 1.68

: 04:00:24

: V

: 2026-09-16T18:19:28

: -273.15

265 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 36.5

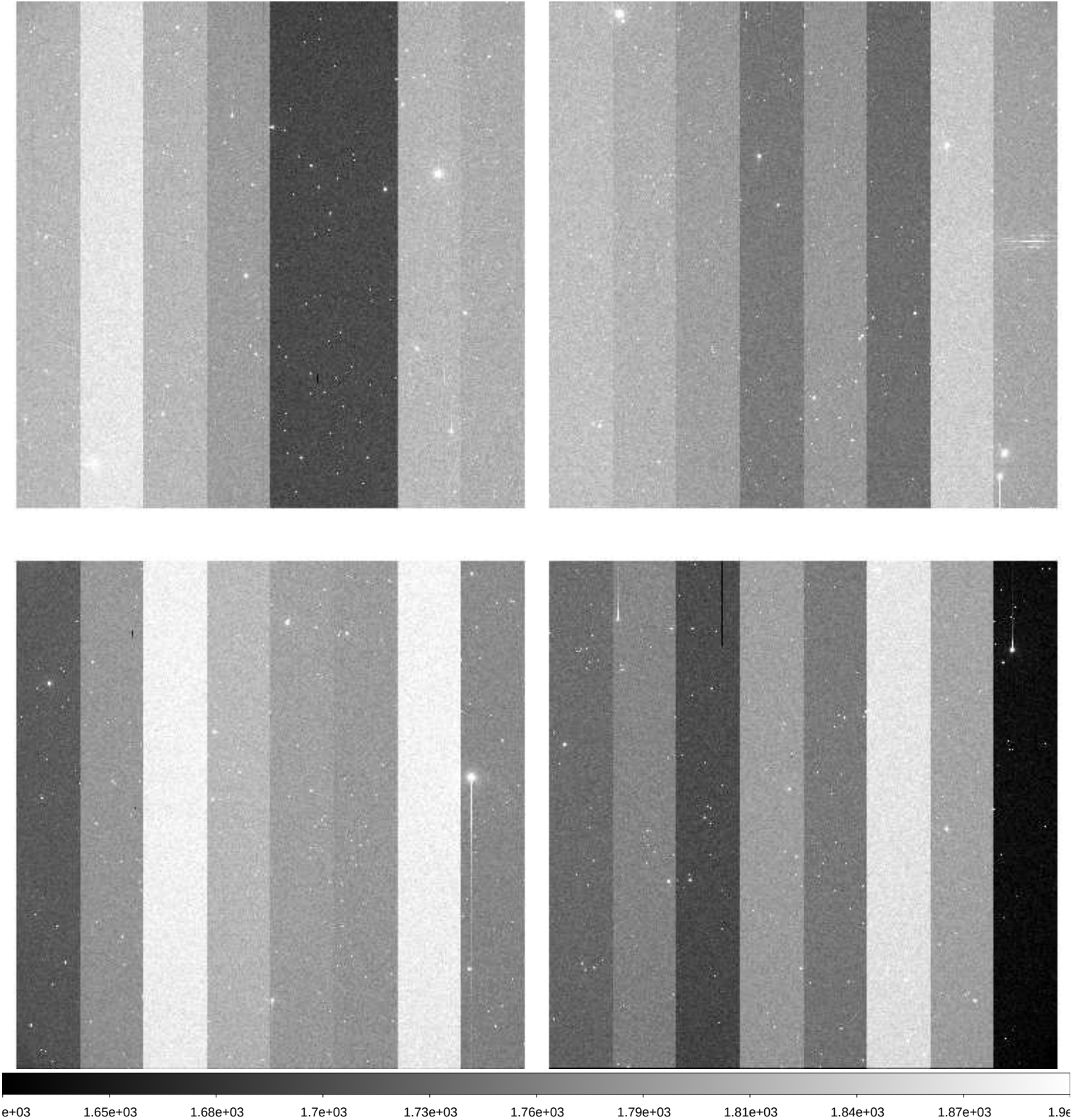
: -102.4

: —

: —

: 1

: 0.0



File Name : **kmta.20260916.042624.fits** # 266 / 292 #

Project ID : LSST

Image Type : OBJECT

Object Name : **ECDFS_nwC-SS2609161743-PDBZm**

RA : 03:27:59.990

DEC : -27:06:29.80

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 04:02:51

Filter ID : I

Observation Date : 2026-09-16T18:21:54

CCD Temperature : -273.15

ALT : 81.9

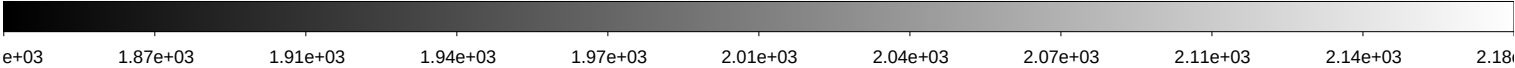
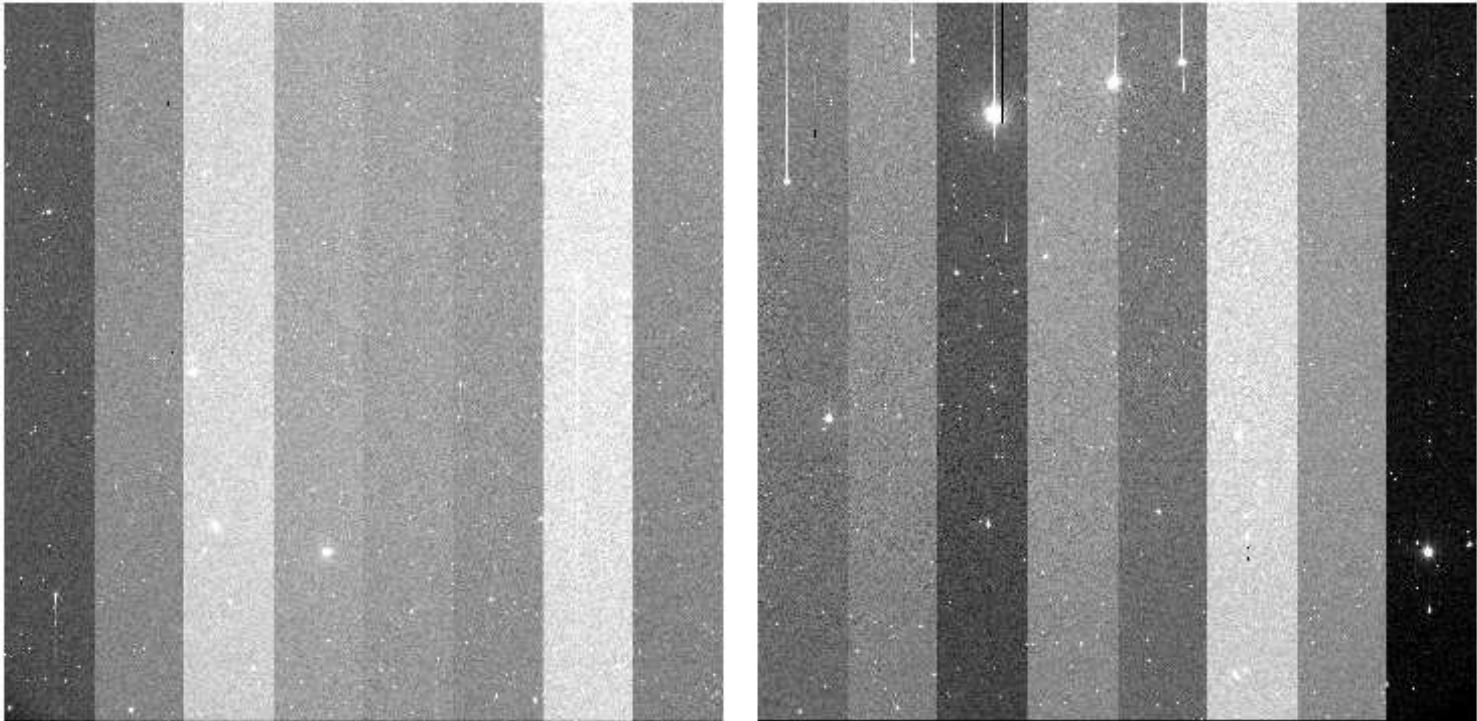
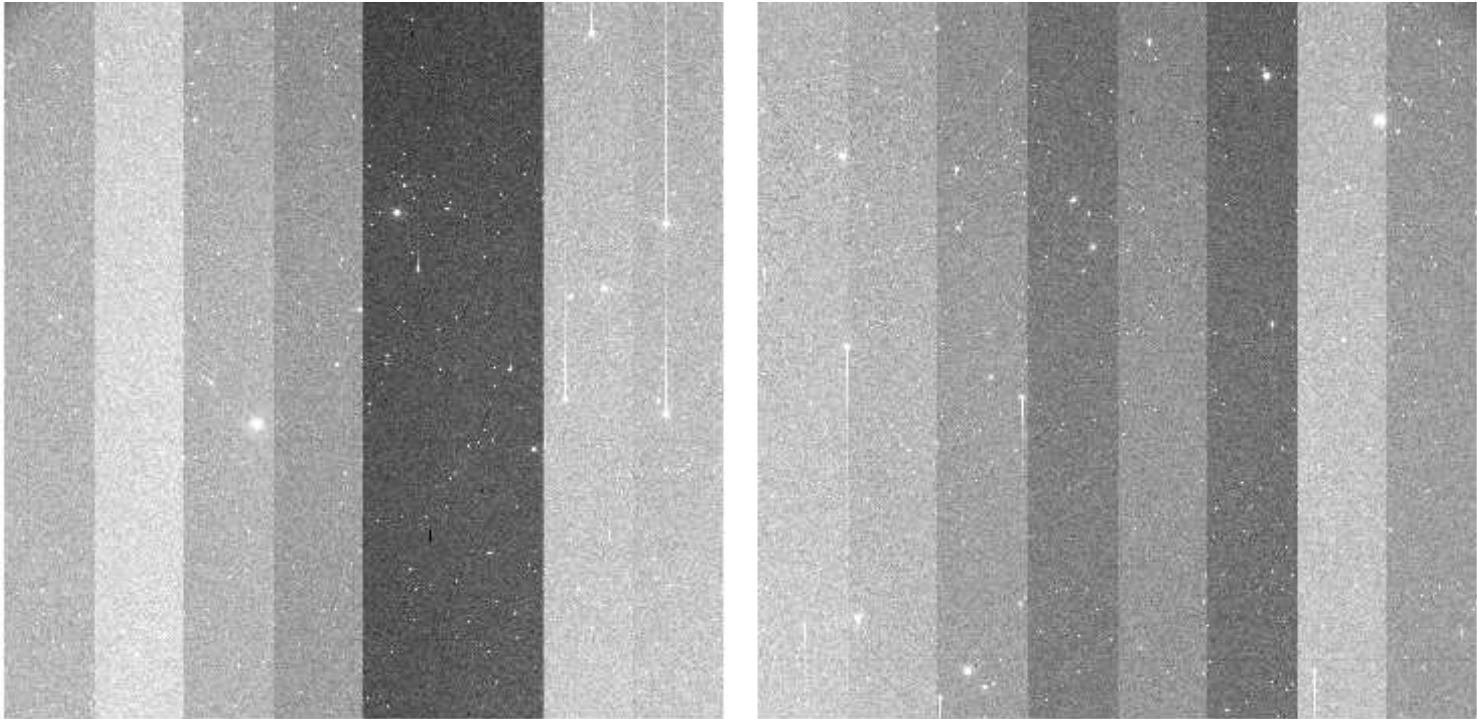
AZ : -118.9

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042625.fits

: LSST

: OBJECT

: ECDFS_swC-SS2609161743-UTvFs

: 03:27:59.980

: -29:05:30.10

: 60

: 1.01

: 04:04:49

: I

: 2026-09-16T18:24:05

: -273.15

267 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 82.3

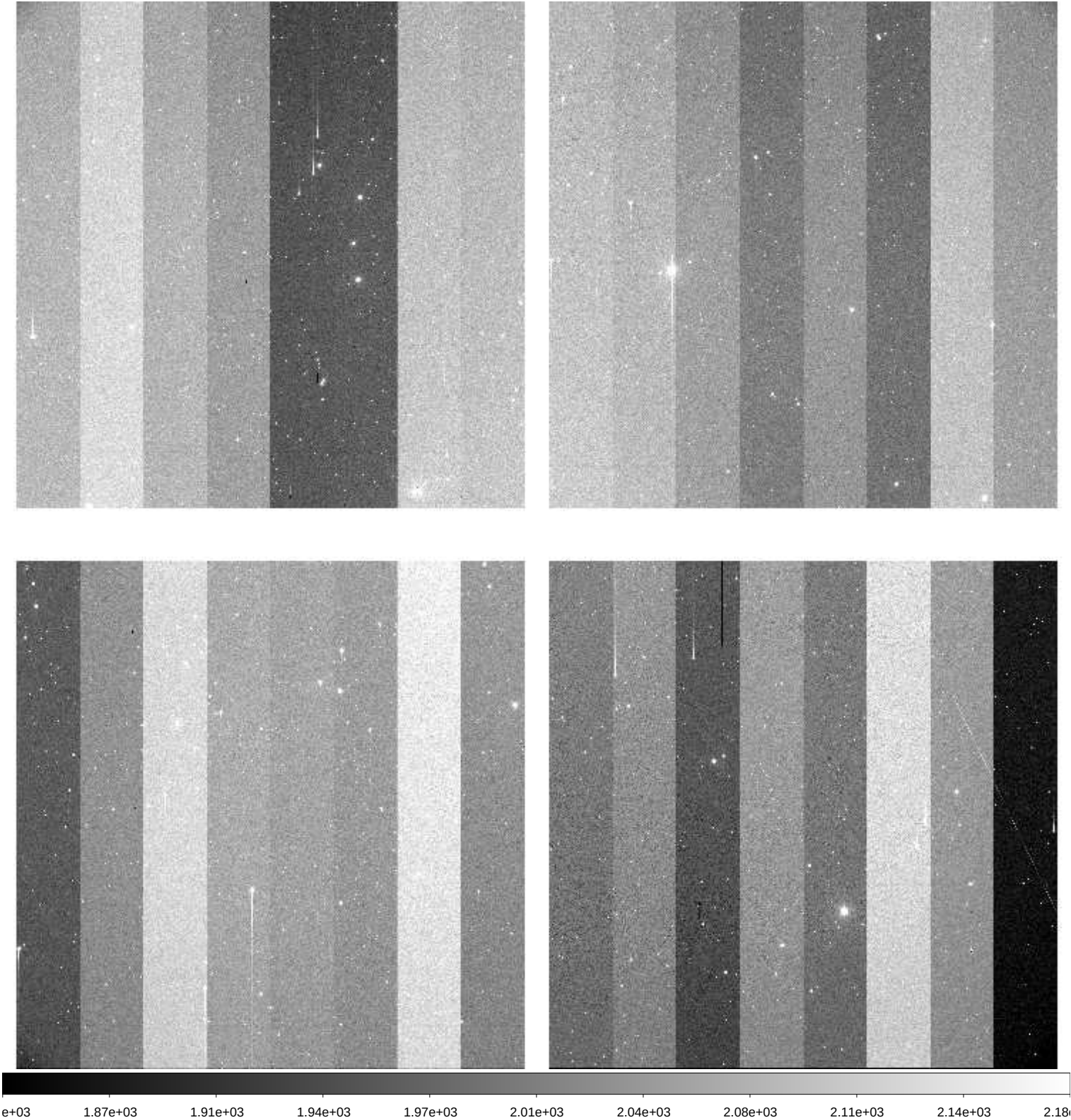
: -104.5

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: 1

: 0.0



File Name: **kmta.20260916.042626.fits** # 268 / 292 #

Project ID: LSST

Image Type: OBJECT

Object Name: **ECDFS_neC-SS2609161743-cJpFl**

RA: 03:36:59.970

DEC: -27:06:29.90

Exposure Time: 60

Airmass: 1.01

Sidereal Time: 04:07:02

Filter ID: I

Observation Date: 2026-09-16T18:26:05

CCD Temperature: -273.15

ALT: 82.7

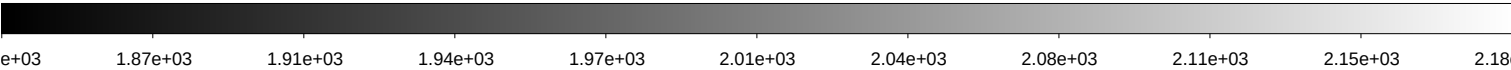
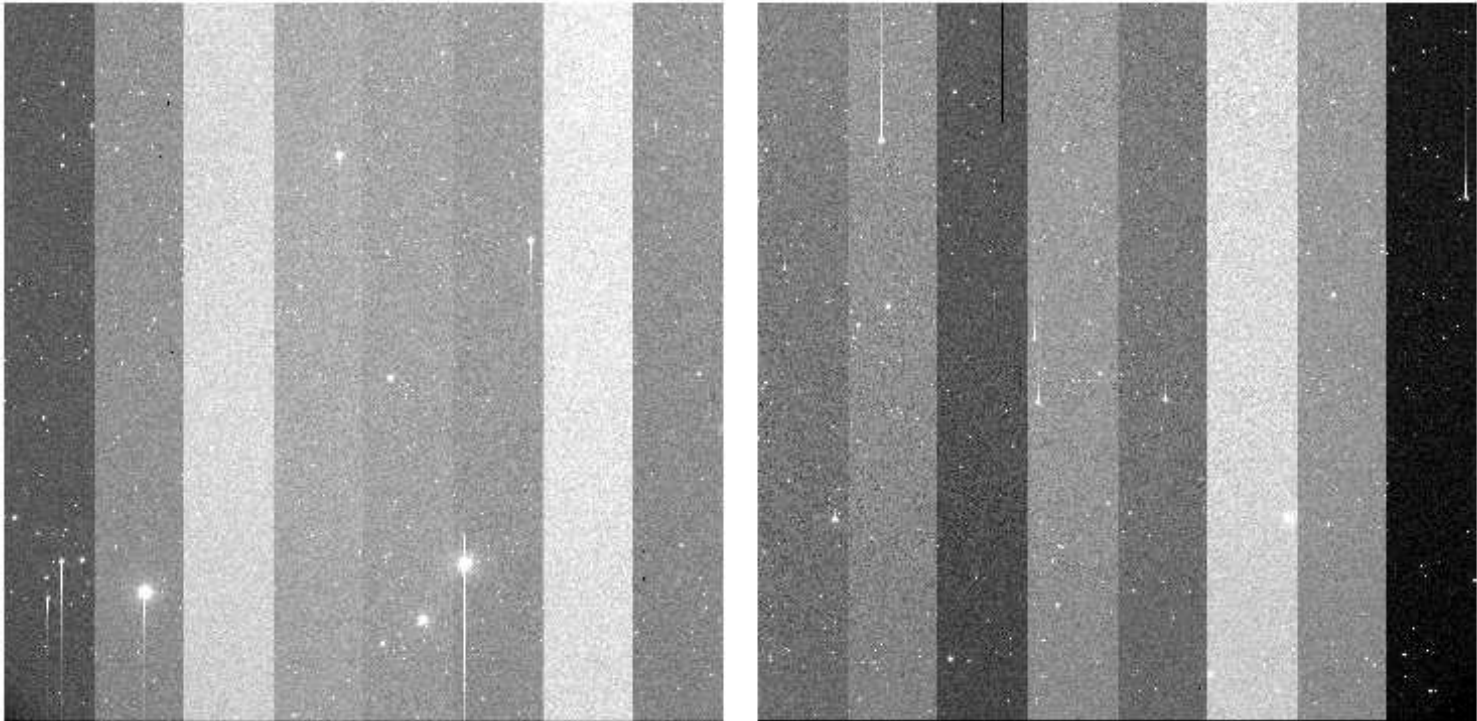
AZ: -123.4

Image Issue: —

CHIP: —

Weather: 1

Moon Effect: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042627.fits

: LSST

: OBJECT

: gaia18cjbC-SS2609161743-tjJwU

: 06:41:00.990

: -00:21:04.70

: 60

: 1.49

: 04:09:55

: I

: 2026-09-16T18:28:57

: -273.15

269 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 42.3

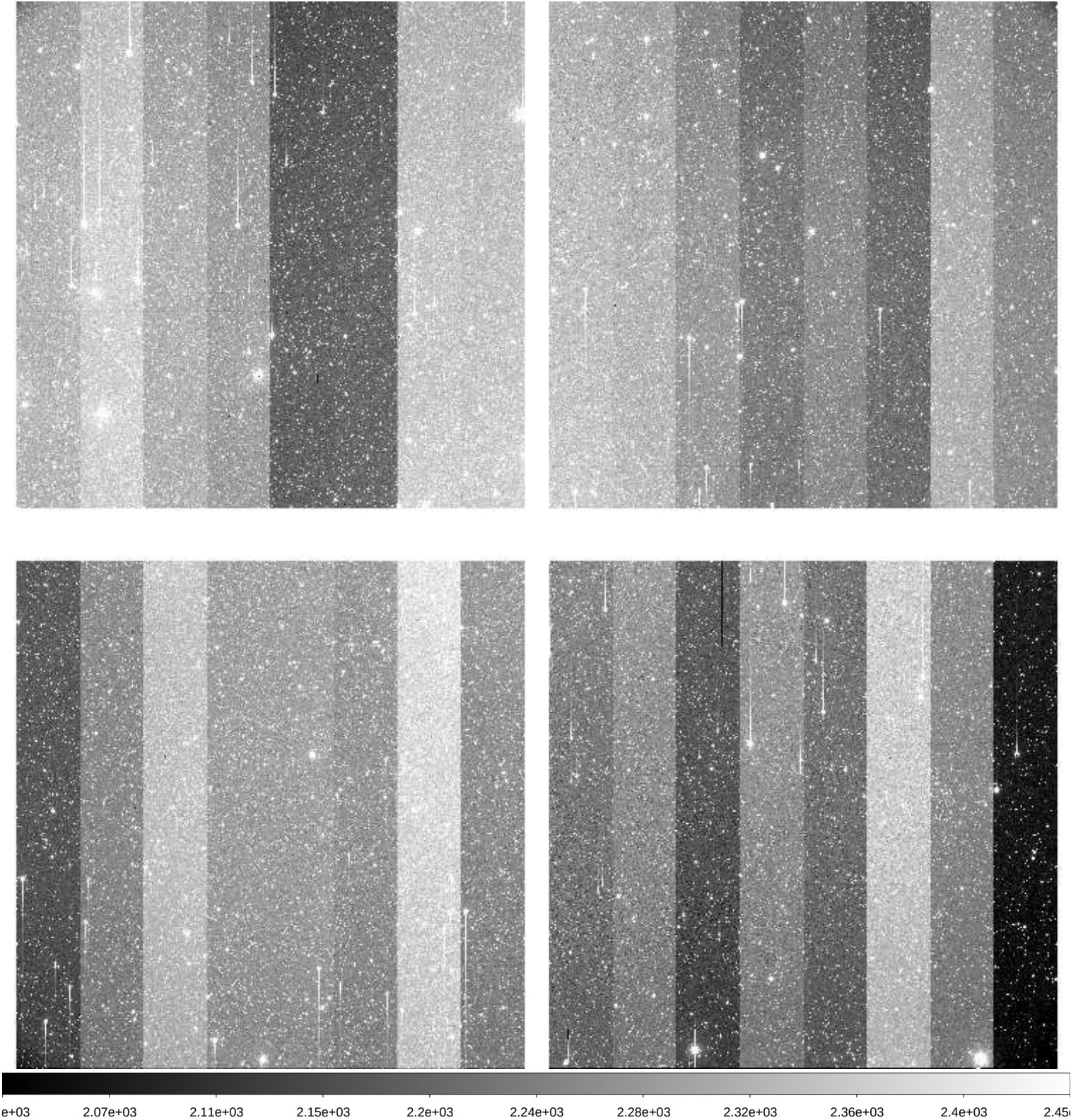
: 122.7

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: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042628.fits

: LSST

: OBJECT

: gaia18cjbC-SS2609161743-PnjSR

: 06:41:01.010

: -00:21:04.30

: 60

: 1.48

: 04:11:51

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: 2026-09-16T18:31:06

: -273.15

270 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 42.6

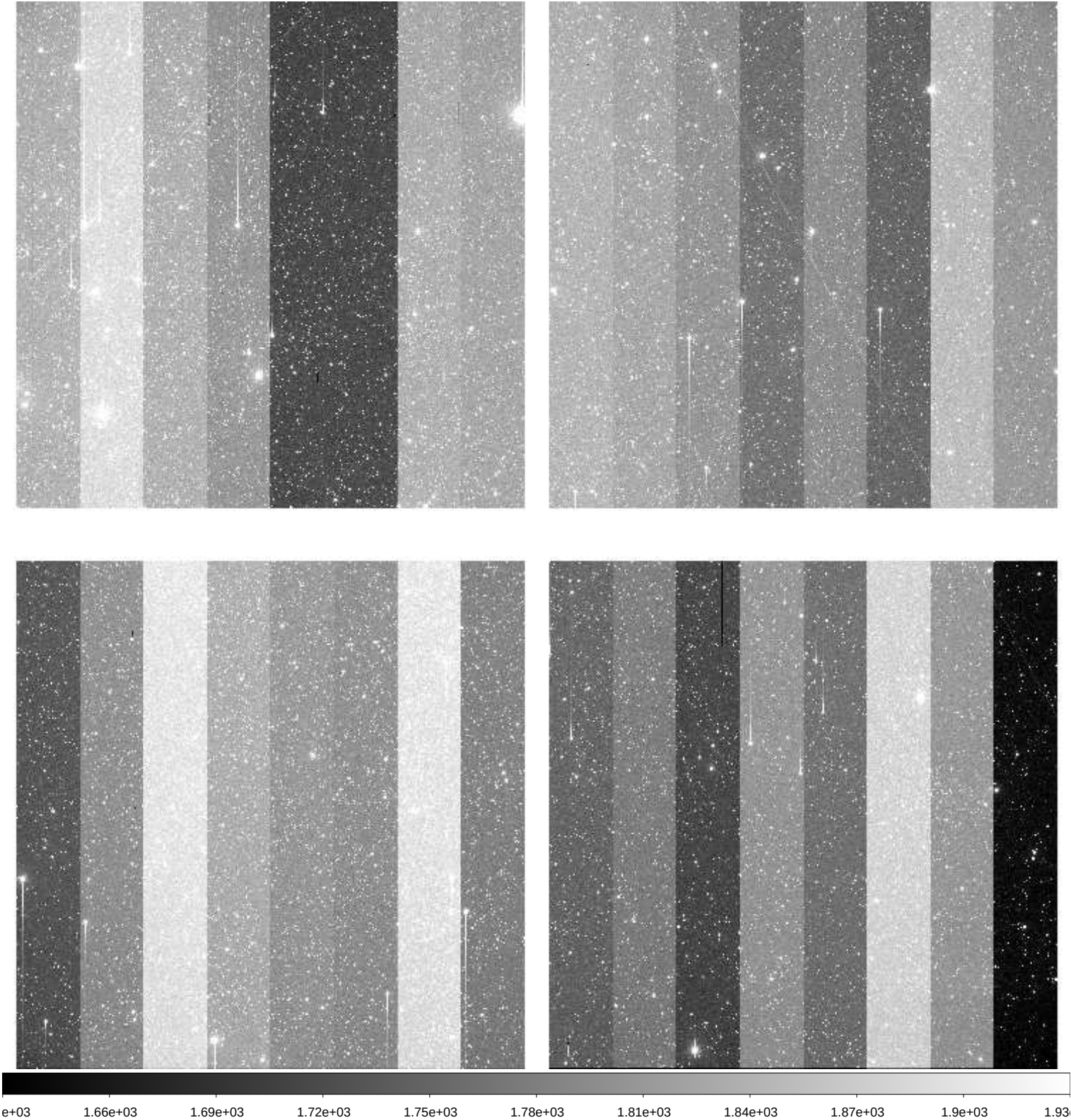
: 123.1

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: 0.0



File Name : **kmta.20260916.042629.fits** # 271 / 292 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia19aoyC-SS2609161743-vSMMJ**

RA : 07:24:28.010

DEC : -15:03:56.20

Exposure Time : 60

Airmass : 1.46

Sidereal Time : 04:14:03

Filter ID : V

Observation Date : 2026-09-16T18:33:17

CCD Temperature : -273.15

ALT : 43.1

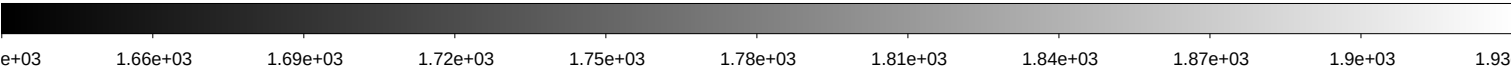
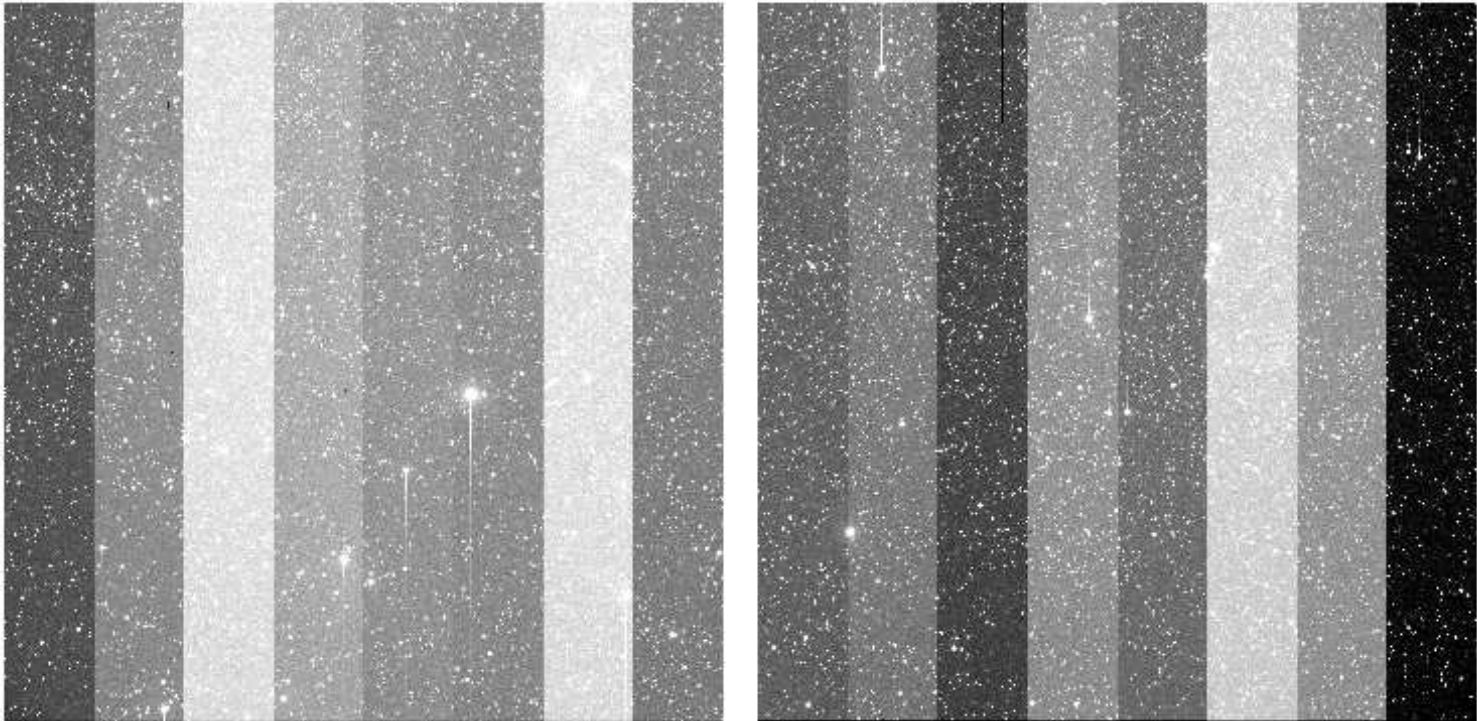
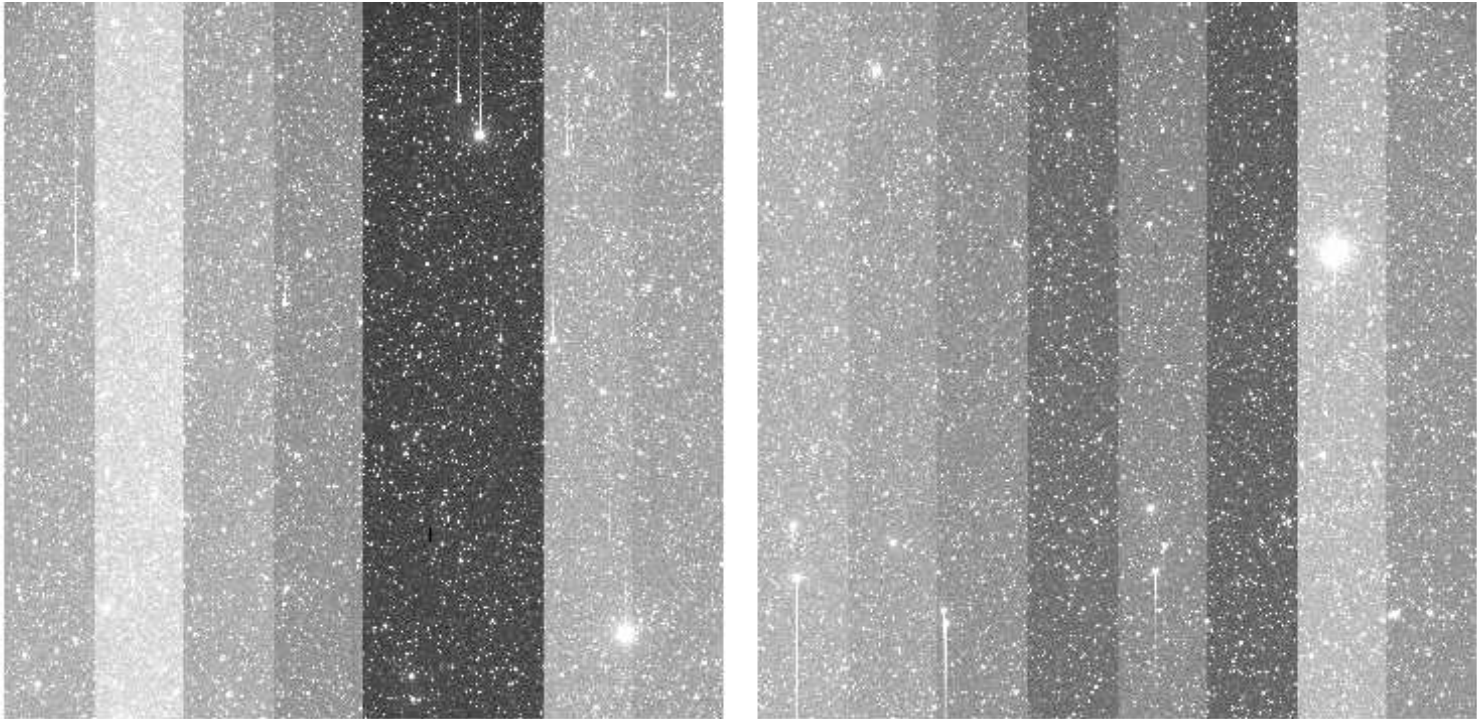
AZ : 98.6

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

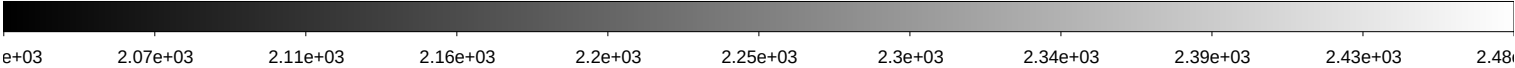
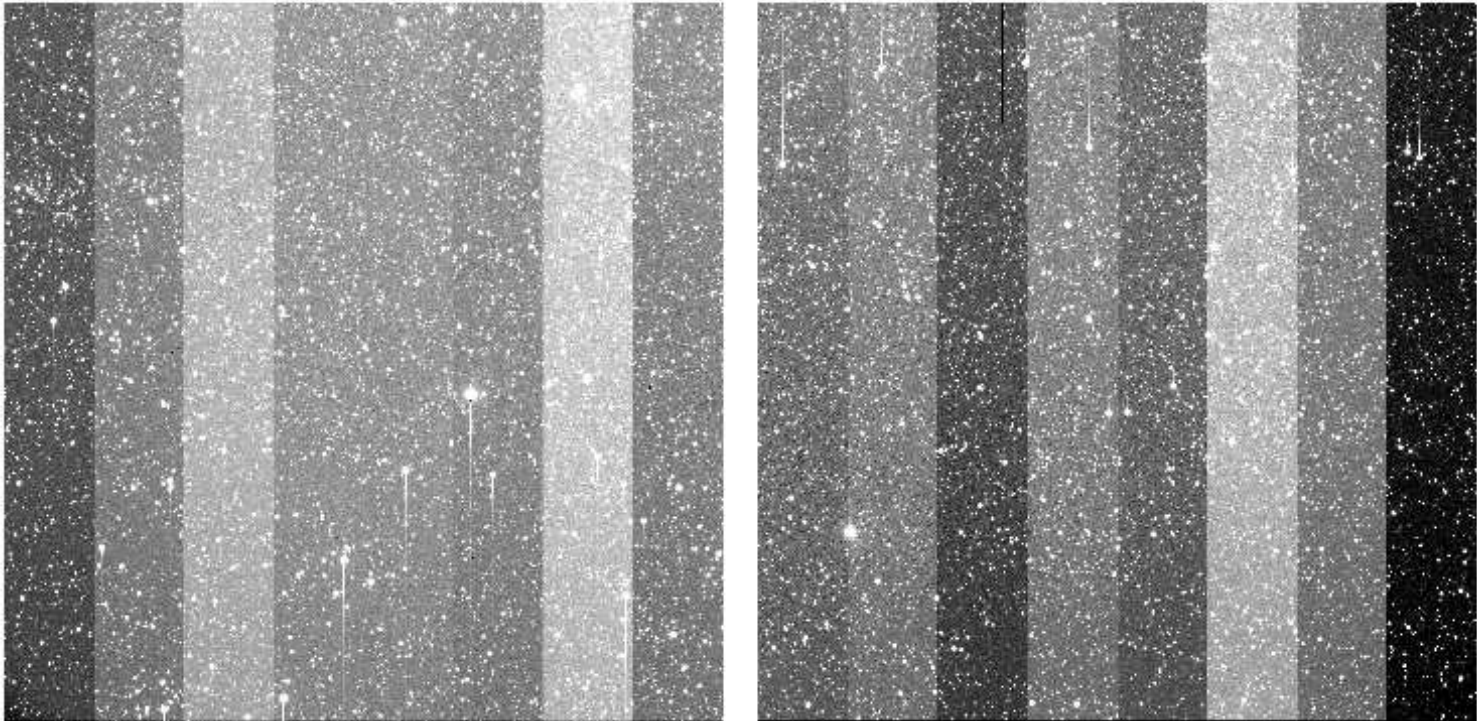
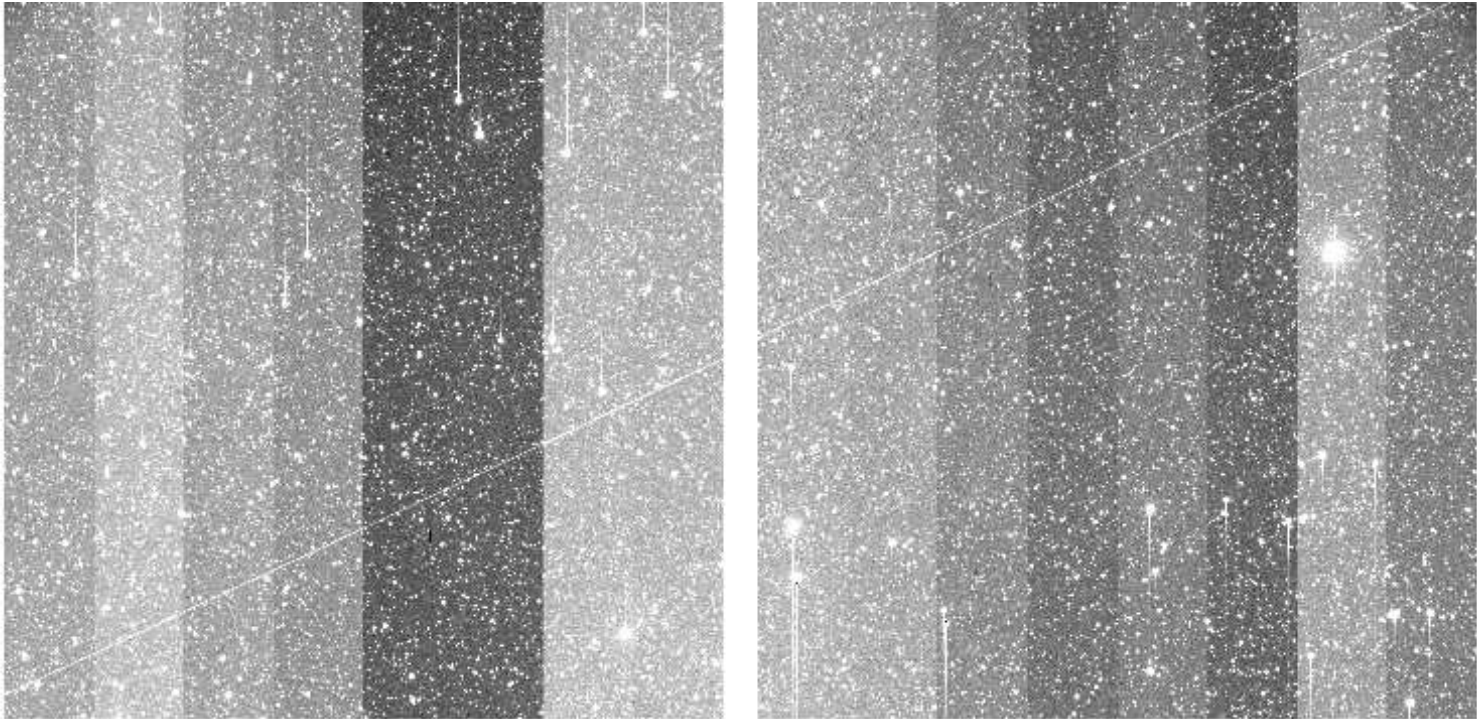
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kmta.20260916.042630.fits
LSST
OBJECT
gaia19aoyC-SS2609161743-kpigB
07:24:28.000
-15:03:56.00
60
1.45
04:16:15
I
2026-09-16T18:35:16
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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43.6
99.0
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042631.fits

: LSST

: OBJECT

: IC191122aC-SS2609161743-gFvhG

: 01:51:48.010

: +00:56:24.10

: 60

: 1.47

: 04:19:25

: V

: 2026-09-16T18:38:26

: -273.15

273 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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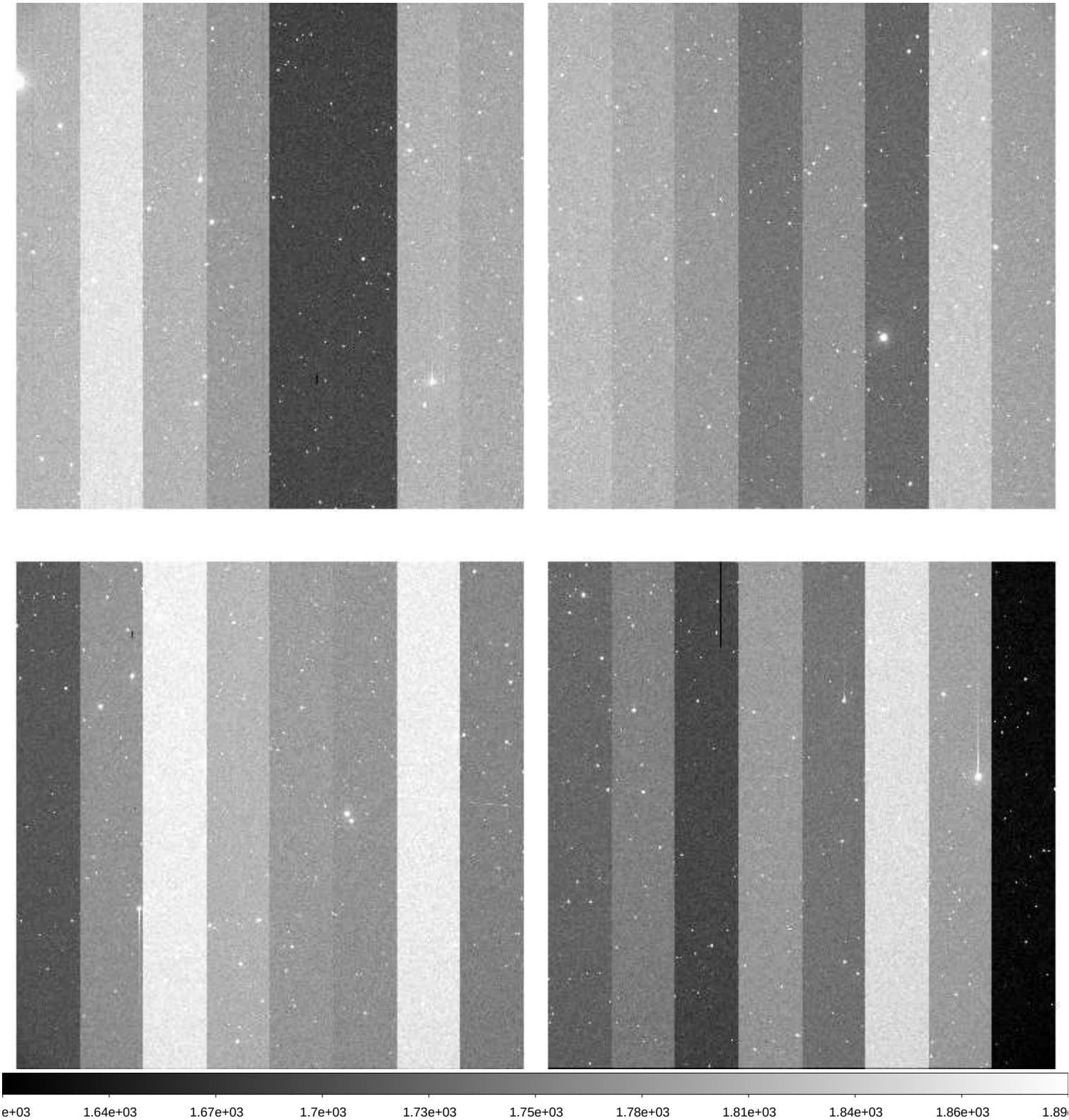
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42.9

-126.4

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0.0



File Name : **kmta.20260916.042632.fits** # 274 / 292 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC191122aC-SS2609161743-lhhLN**

RA : 01:51:48.000

DEC : +00:56:23.90

Exposure Time : 60

Airmass : 1.48

Sidereal Time : 04:21:21

Filter ID : I

Observation Date : 2026-09-16T18:40:34

CCD Temperature : -273.15

ALT : 42.6

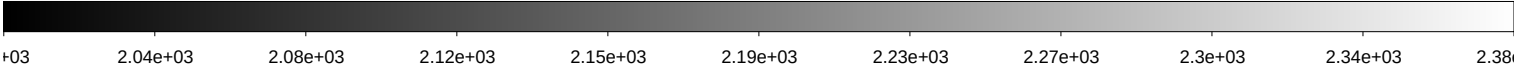
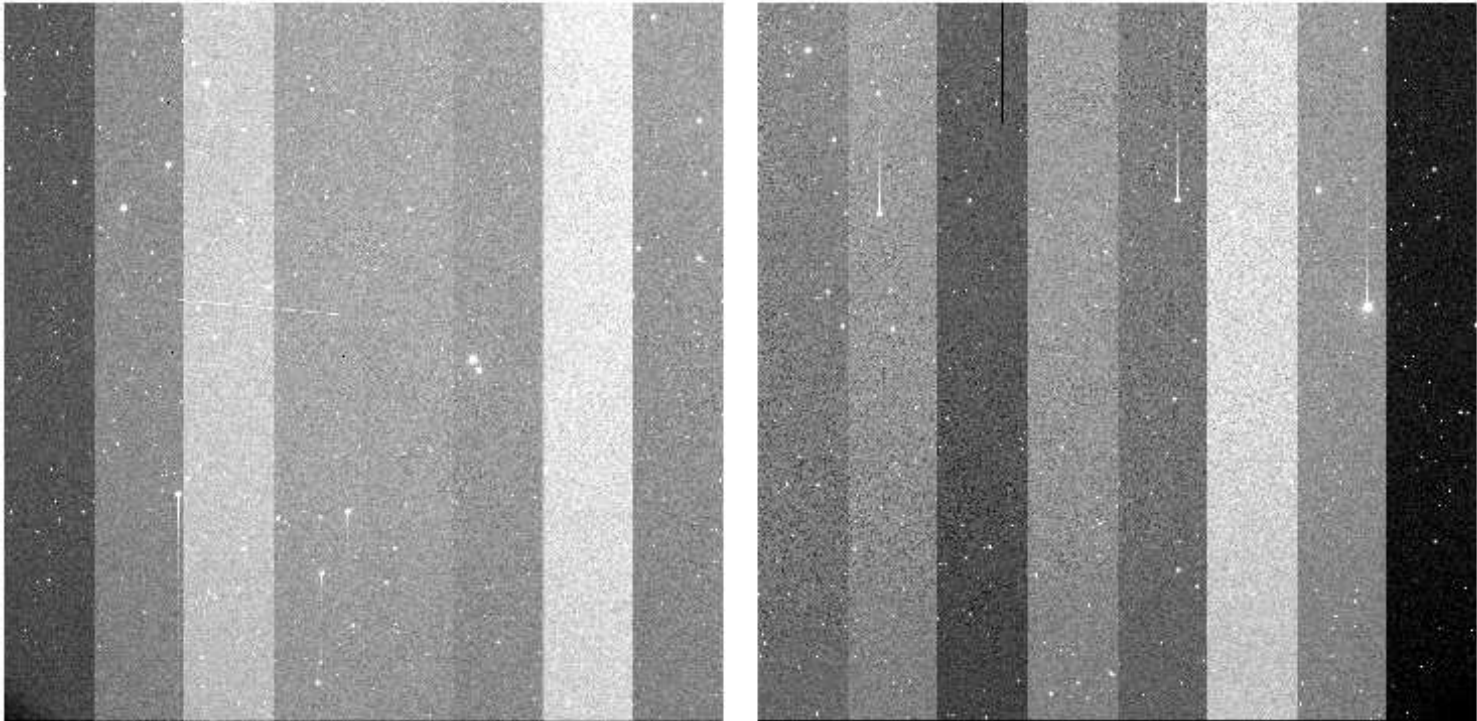
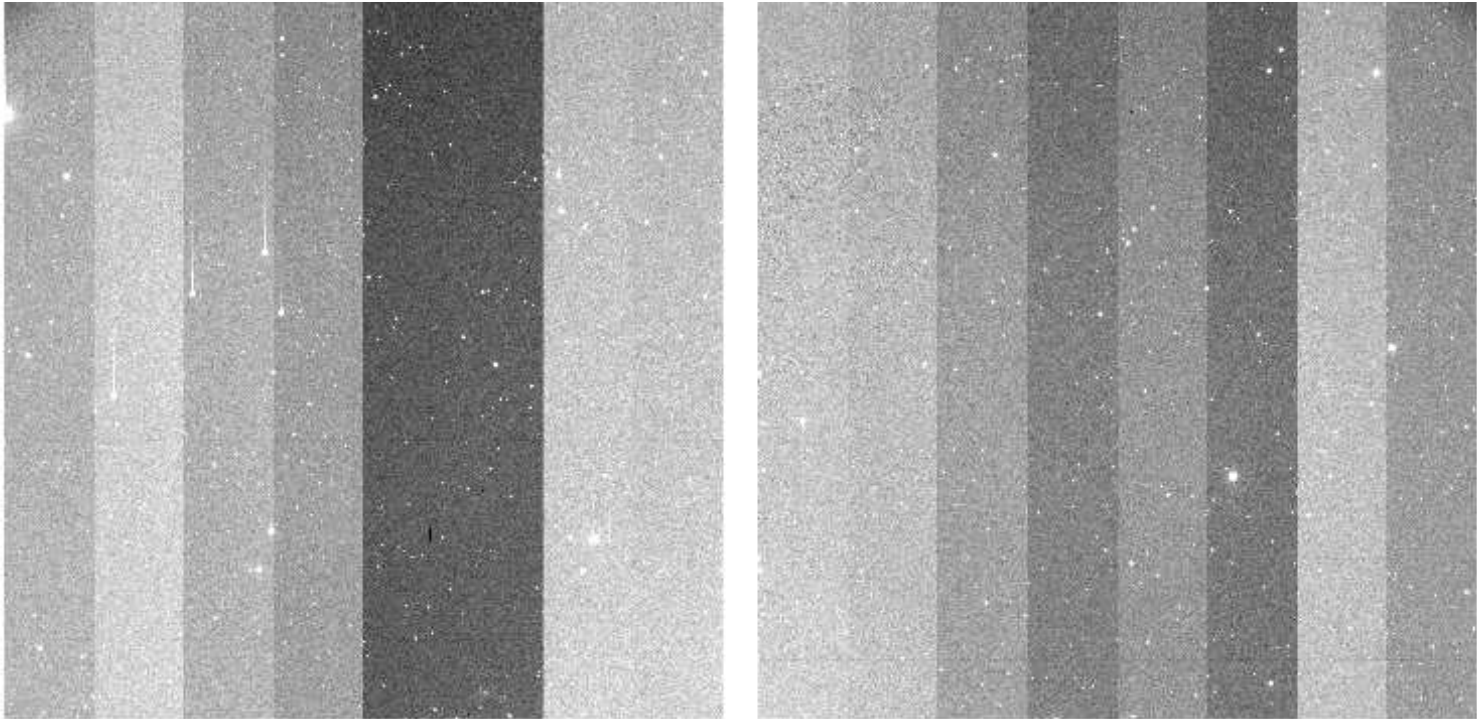
AZ : -125.9

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name : **kmta.20260916.042633.fits** # 275 / 292 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC2608271535ne**

RA : 05:48:52.990

DEC : +08:42:28.10

Exposure Time : 60

Airmass : 1.42

Sidereal Time : 04:24:23

Filter ID : I

Observation Date : 2026-09-16T18:43:23

CCD Temperature : -273.15

ALT : 44.9

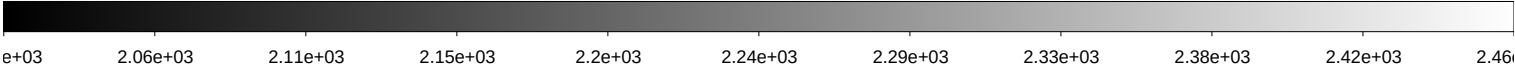
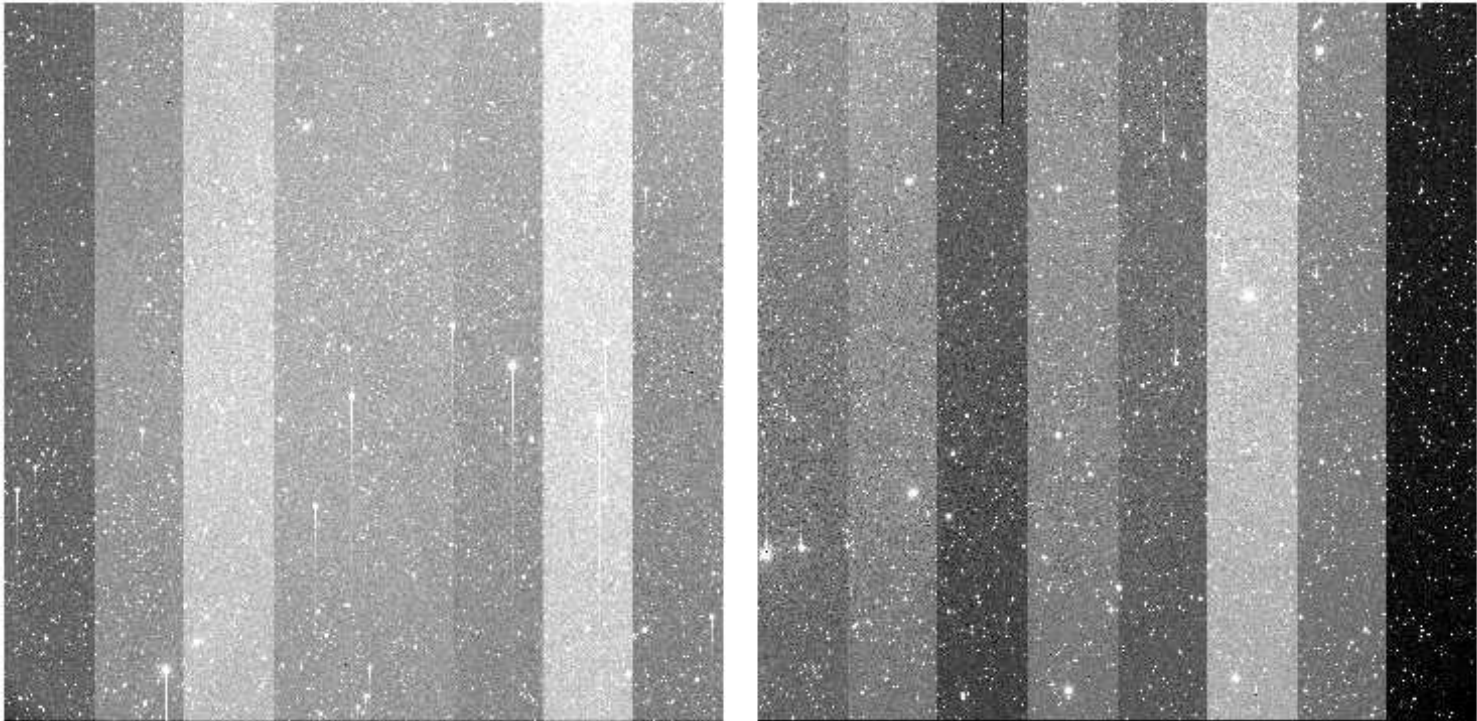
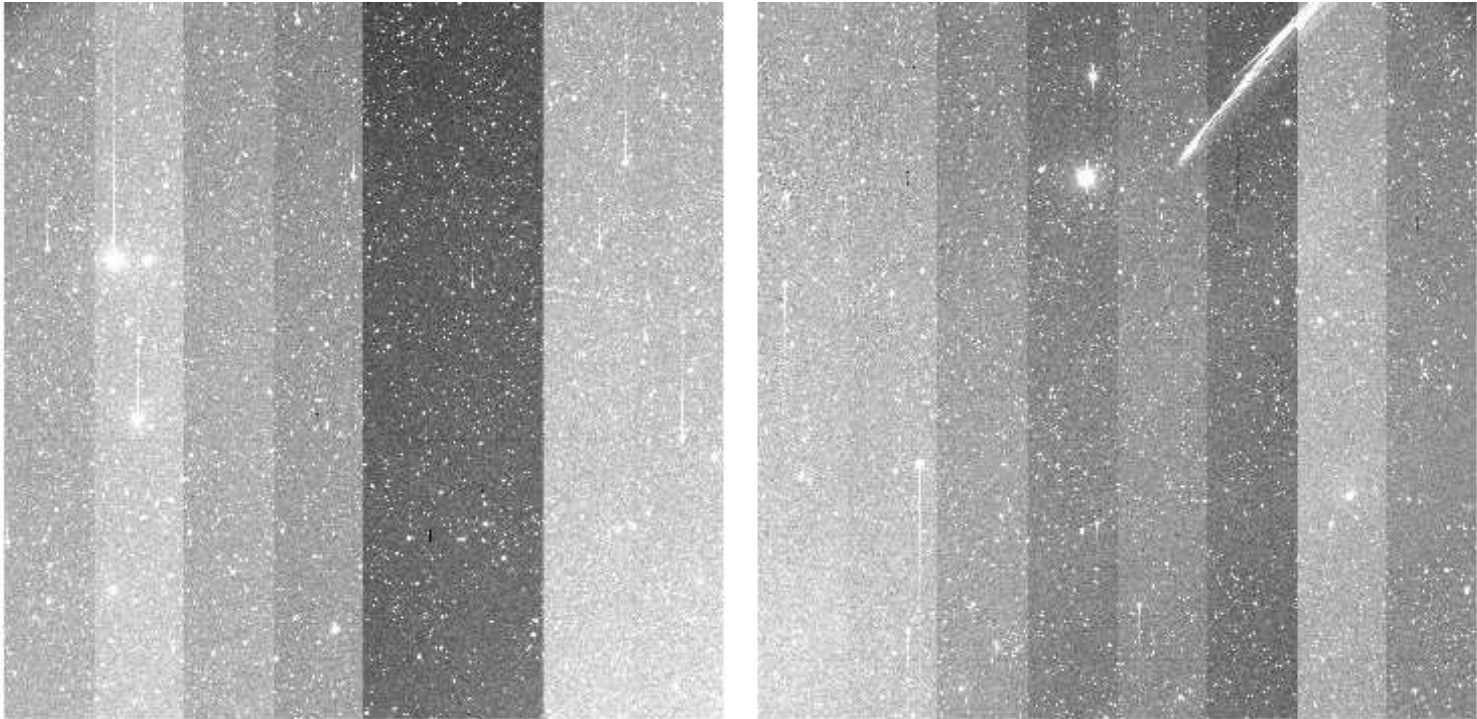
AZ : 148.6

Image Issue : —

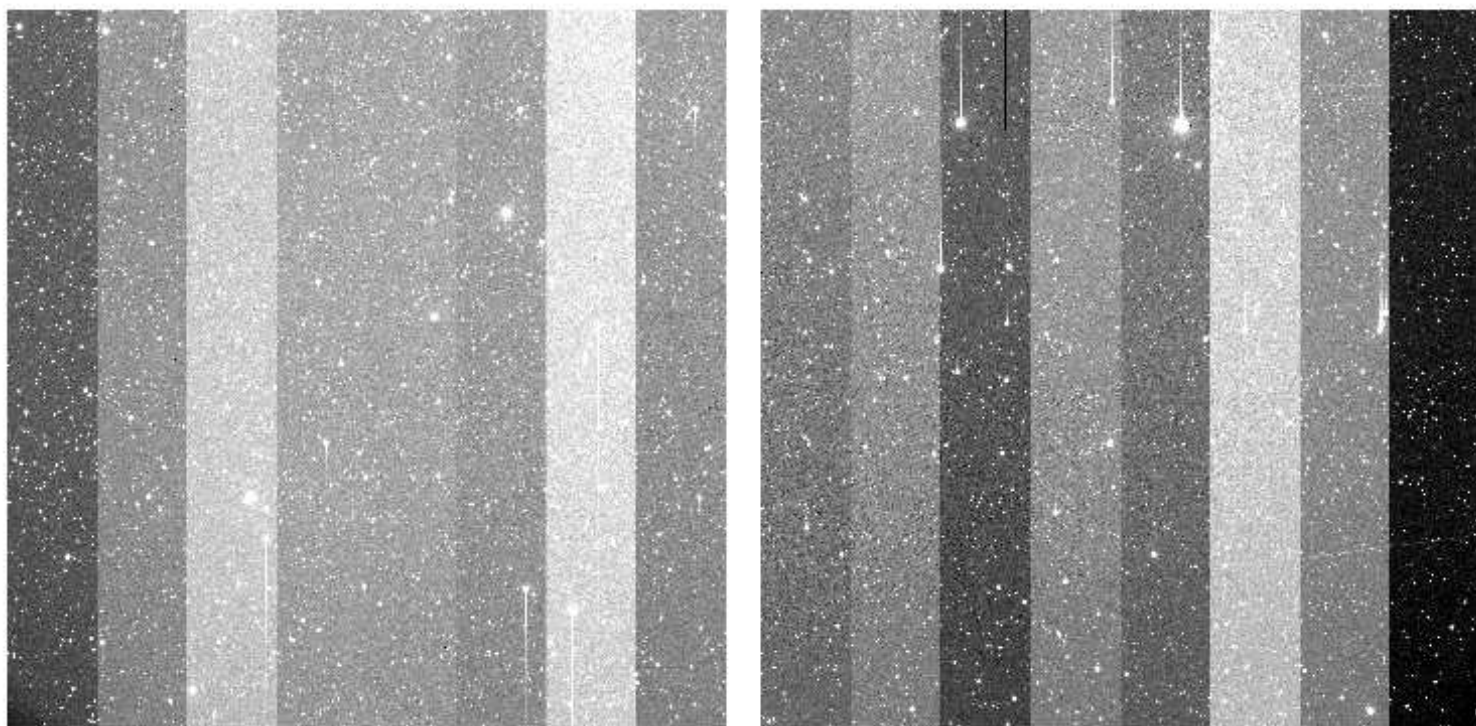
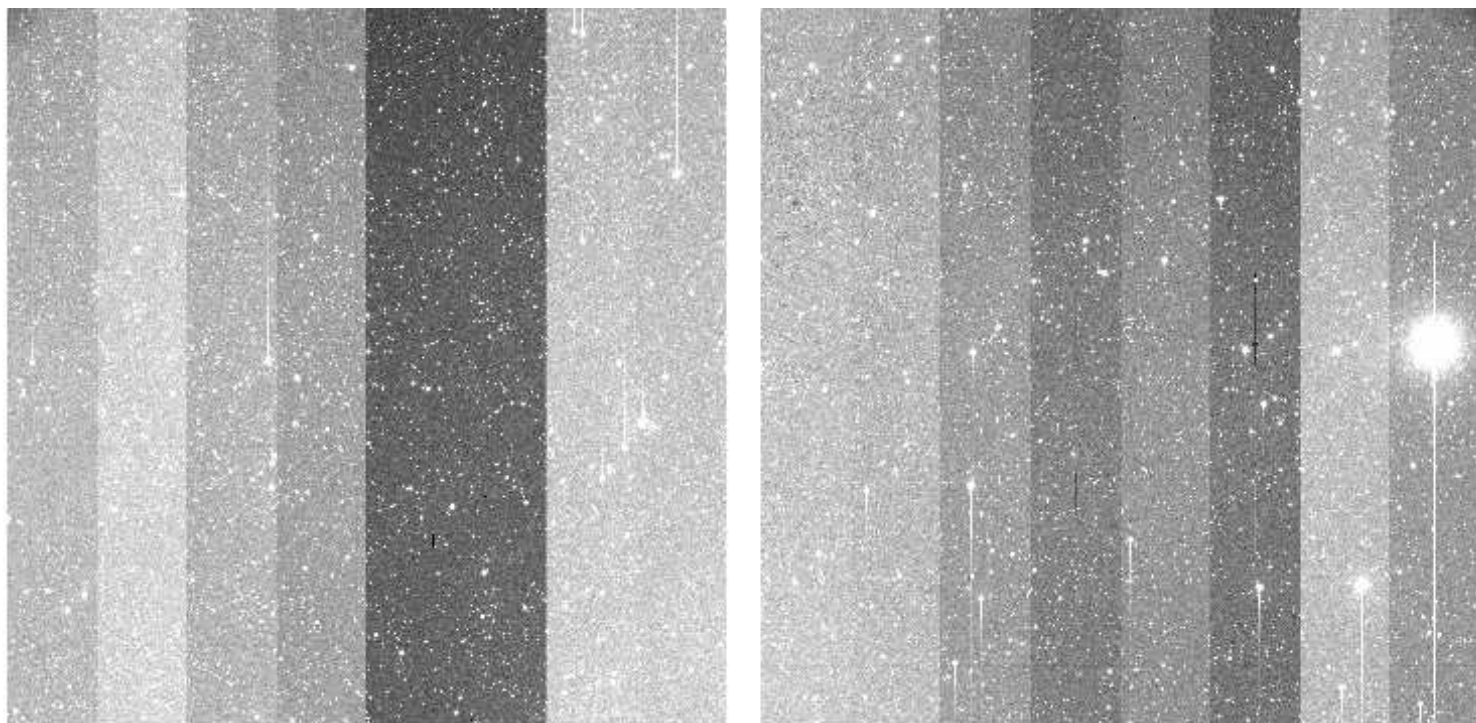
CHIP : —

Weather : 1

Moon Effect : 0.0



File Name	:	kmta.20260916.042634.fits	# 276 / 292 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC2608271535nw	
RA	:	05:40:52.640	
DEC	:	+08:42:27.80	
Exposure Time	:	60	ALT
Airmass	:	1.39	AZ
Sidereal Time	:	04:26:20	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T18:45:32	Weather
CCD Temperature	:	-273.15	Moon Effect



e+03	2.05e+03	2.09e+03	2.13e+03	2.17e+03	2.21e+03	2.25e+03	2.29e+03	2.33e+03	2.37e+03	2.41e+03
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

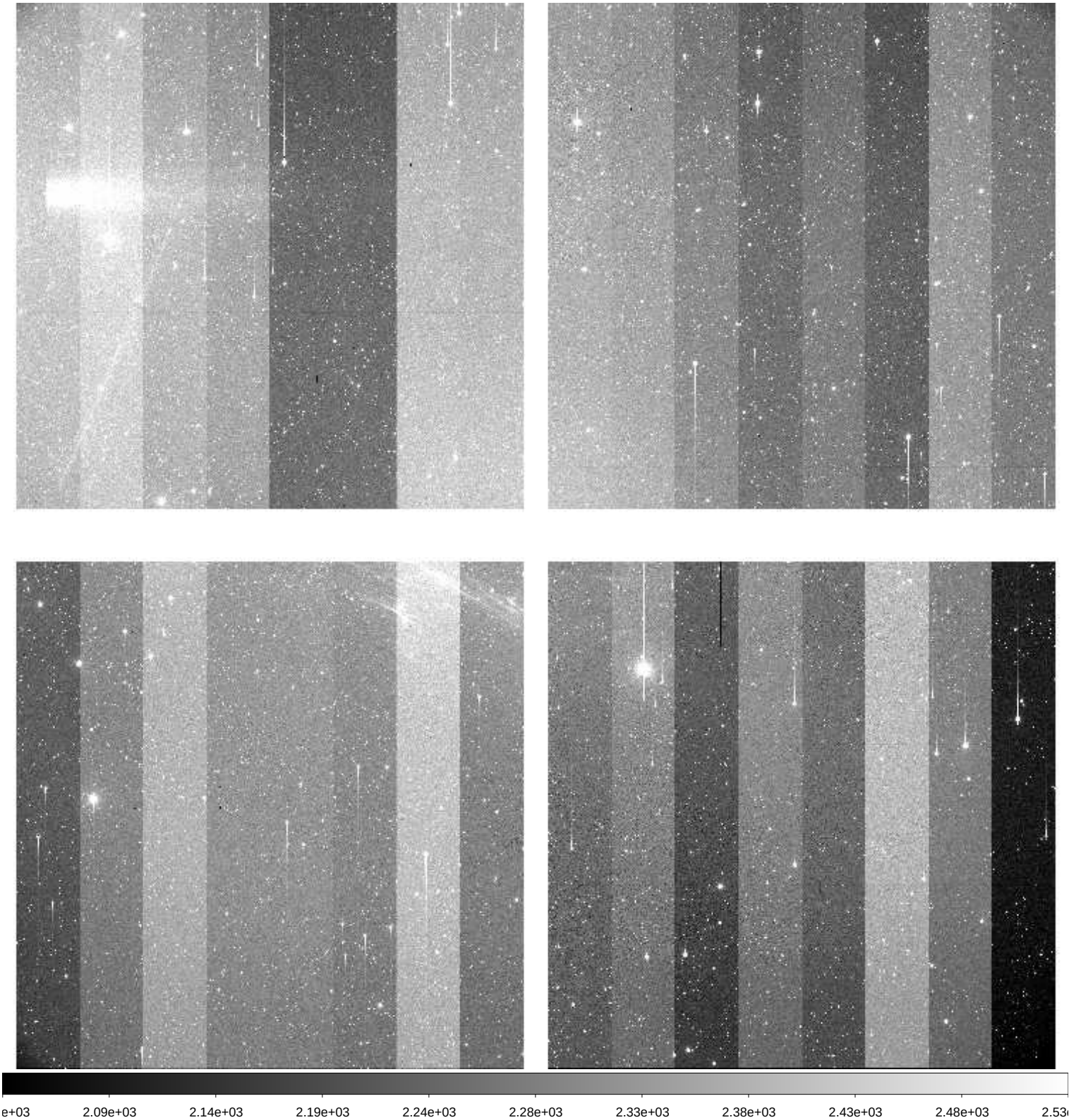
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kmta.20260916.042635.fits
TMT
OBJECT
IC2608271535se
05:48:52.990
+06:43:28.60
60
1.36
04:30:28
I
2026-09-16T18:49:27
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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47.4
149.3
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042636.fits

TMT

OBJECT

IC2608271535sw

05:40:52.640

+06:43:28.10

60

1.34

04:32:26

I

2026-09-16T18:51:24

-273.15

278 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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48.4

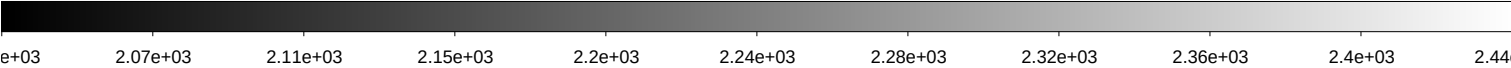
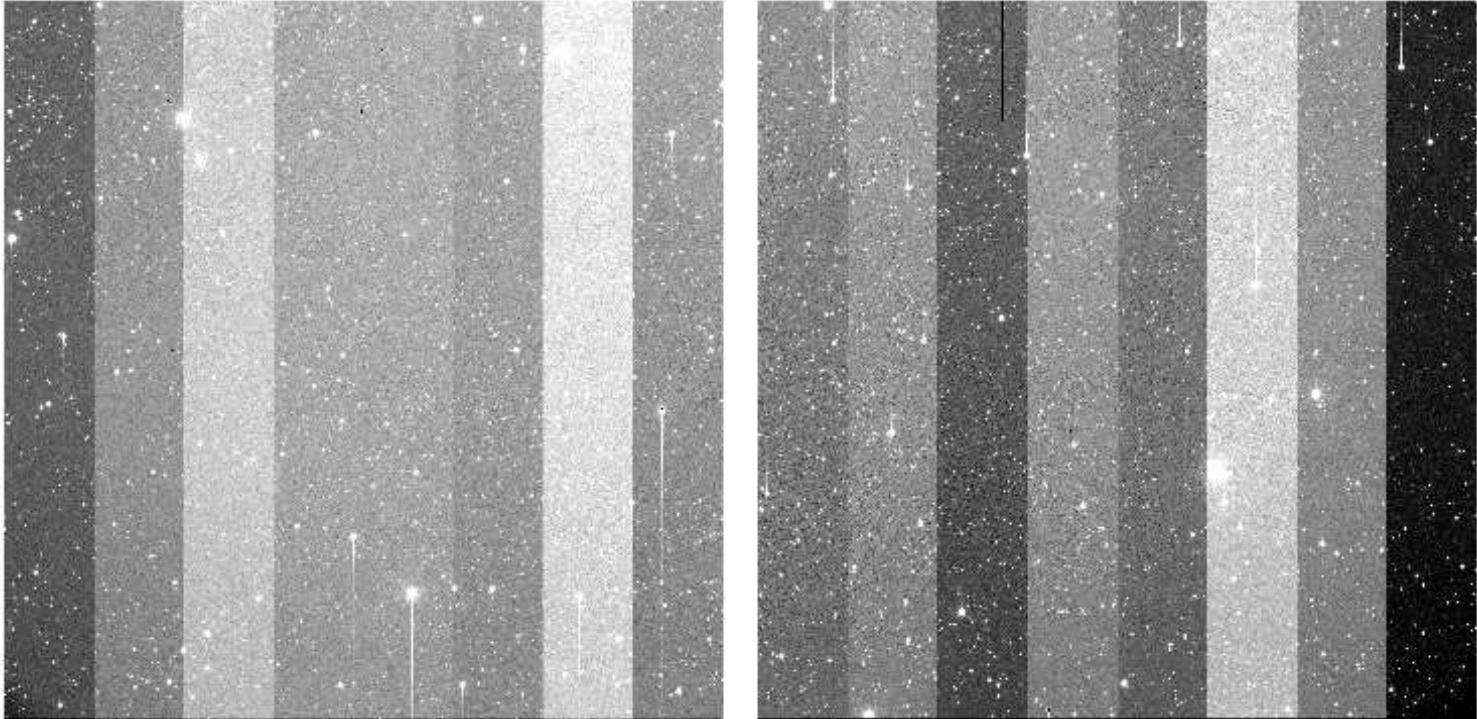
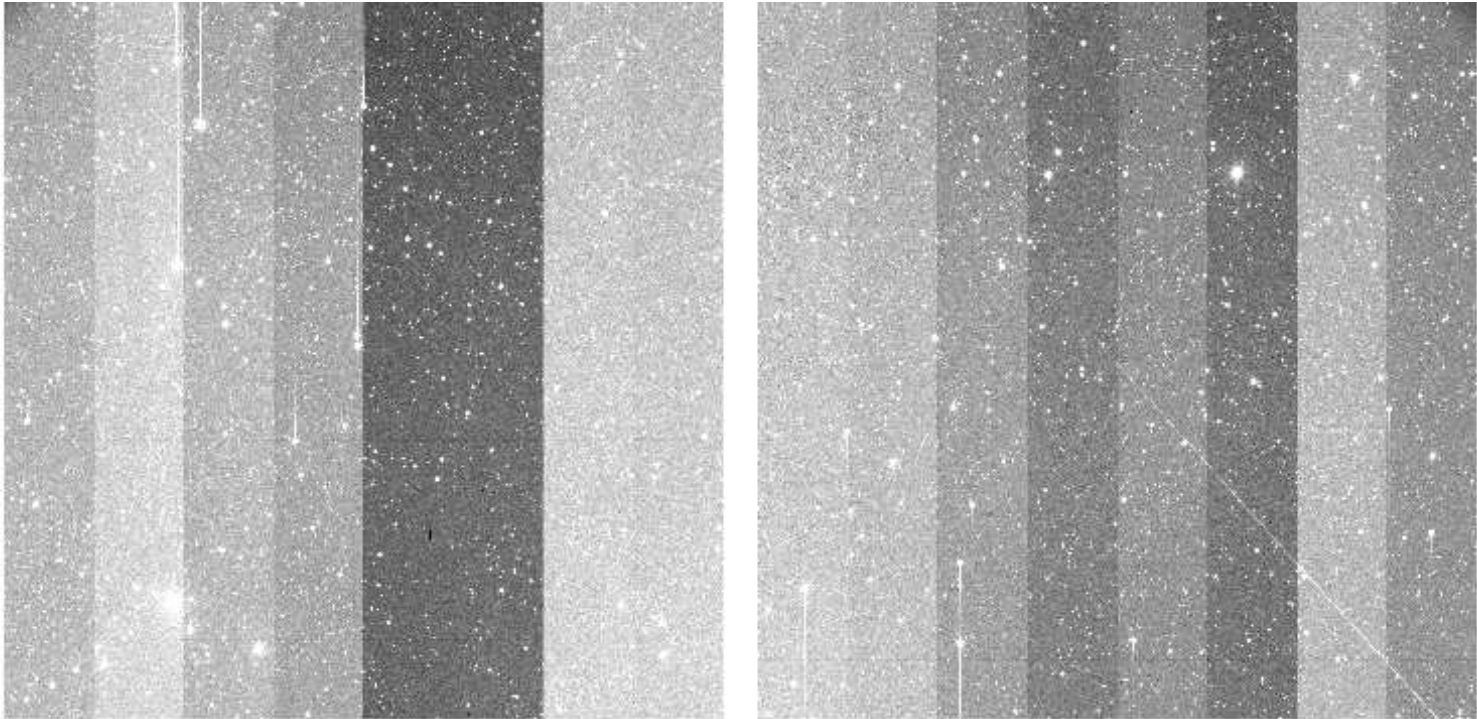
152.6

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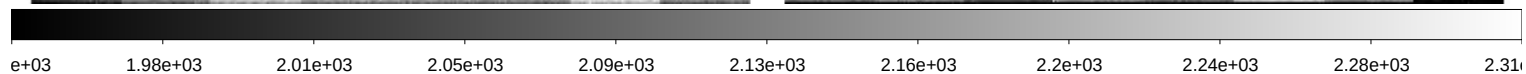
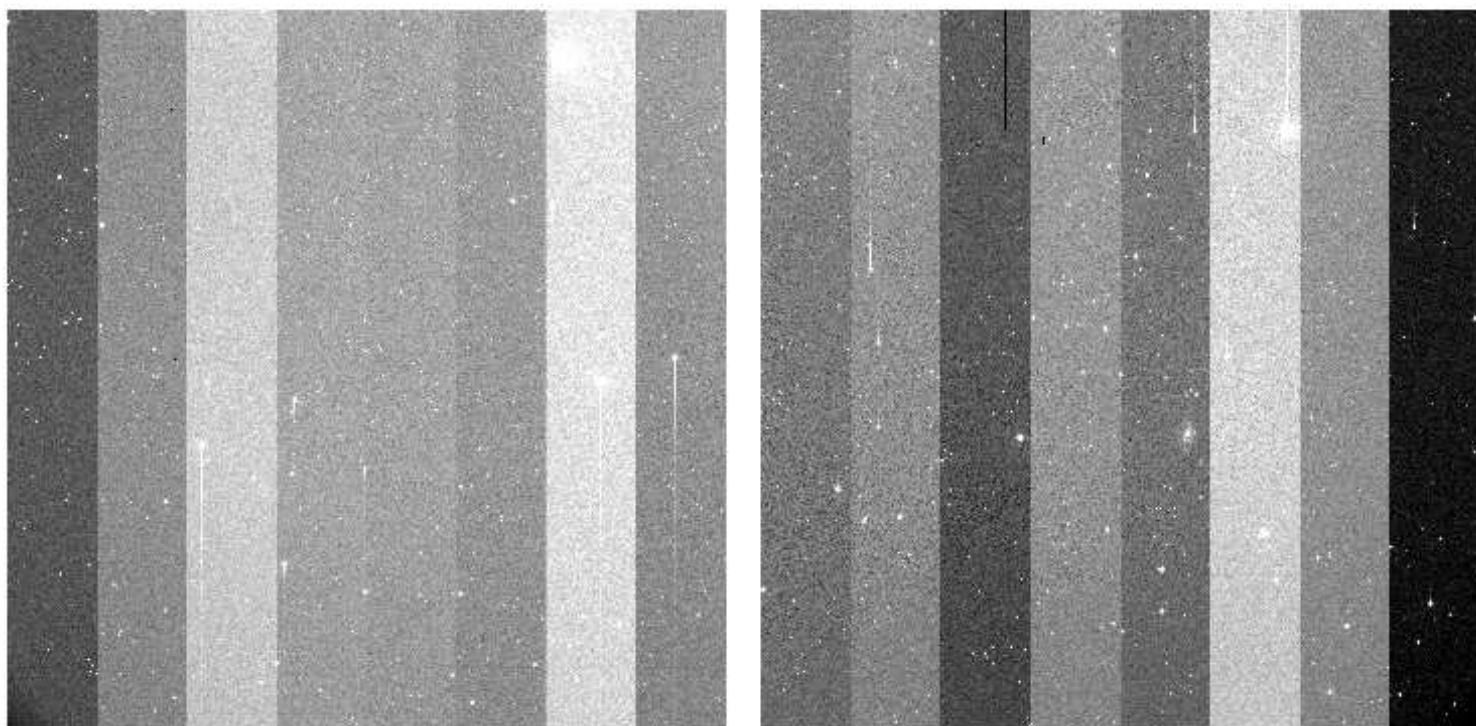
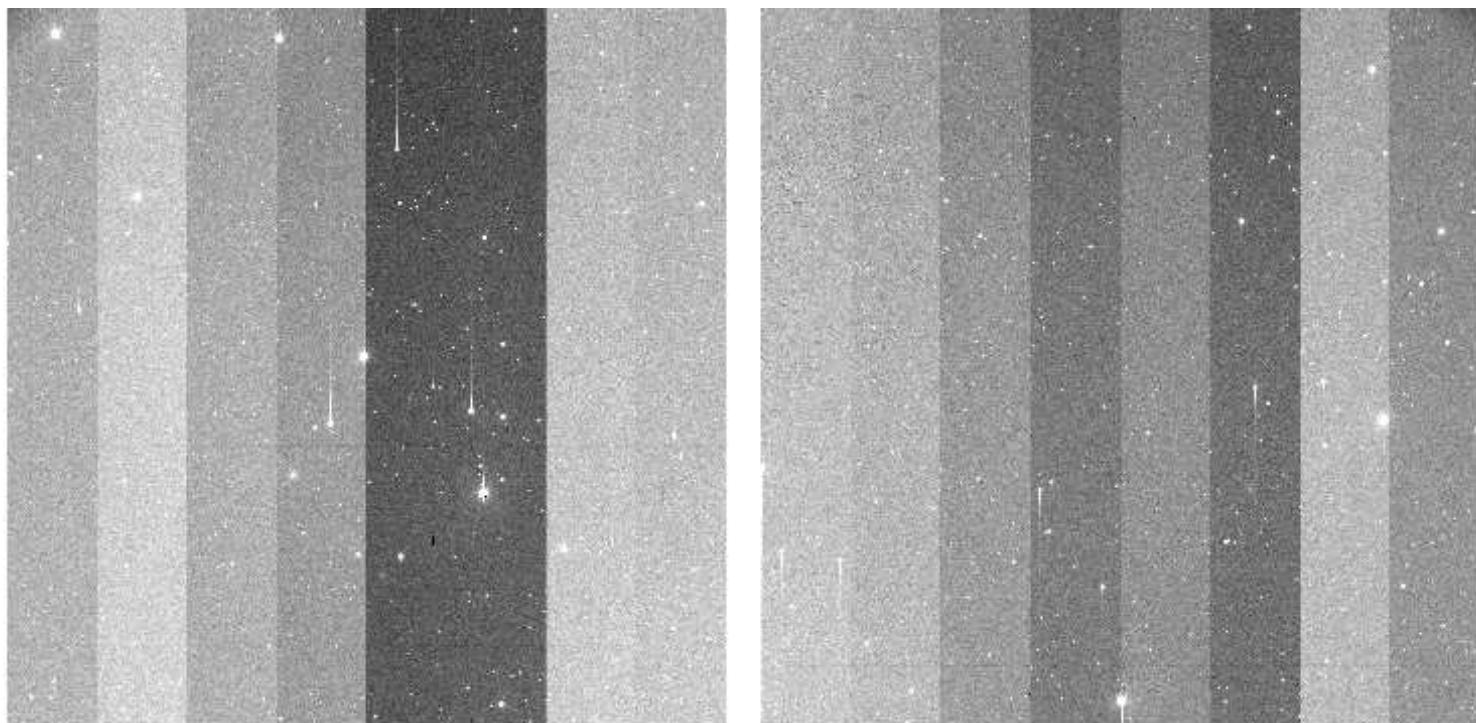
1

0.0



File Name	:	kmta.20260916.042637.fits	# 279 / 292 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSa_ne	
RA	:	04:01:27.910	
DEC	:	-48:15:31.00	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	04:36:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T18:55:01	Weather
CCD Temperature	:	-273.15	Moon Effect

279 / 292



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042638.fits

TMT

OBJECT

EDFSa_nw

03:49:18.710

-48:15:31.60

60

1.06

04:38:00

I

2026-09-16T18:57:11

-273.15

280 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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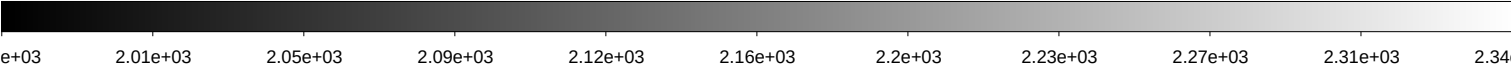
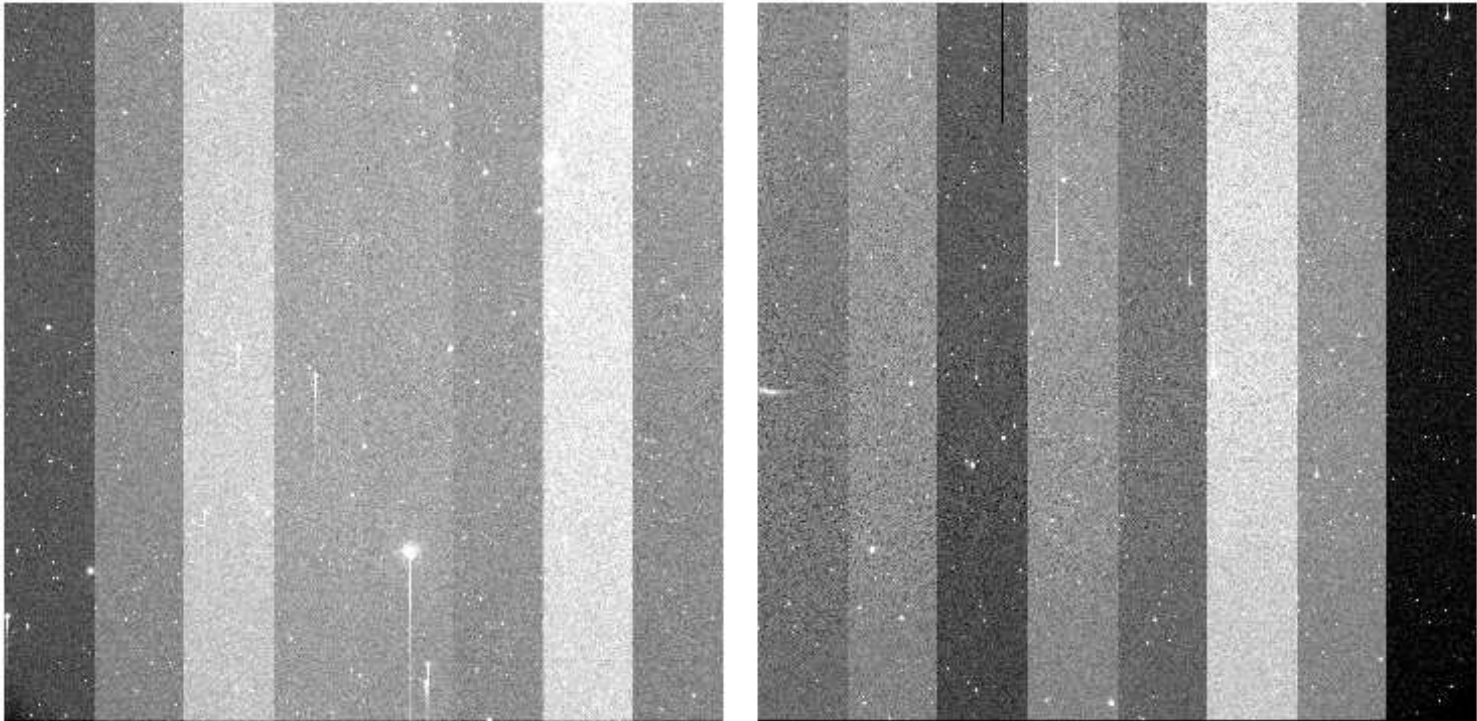
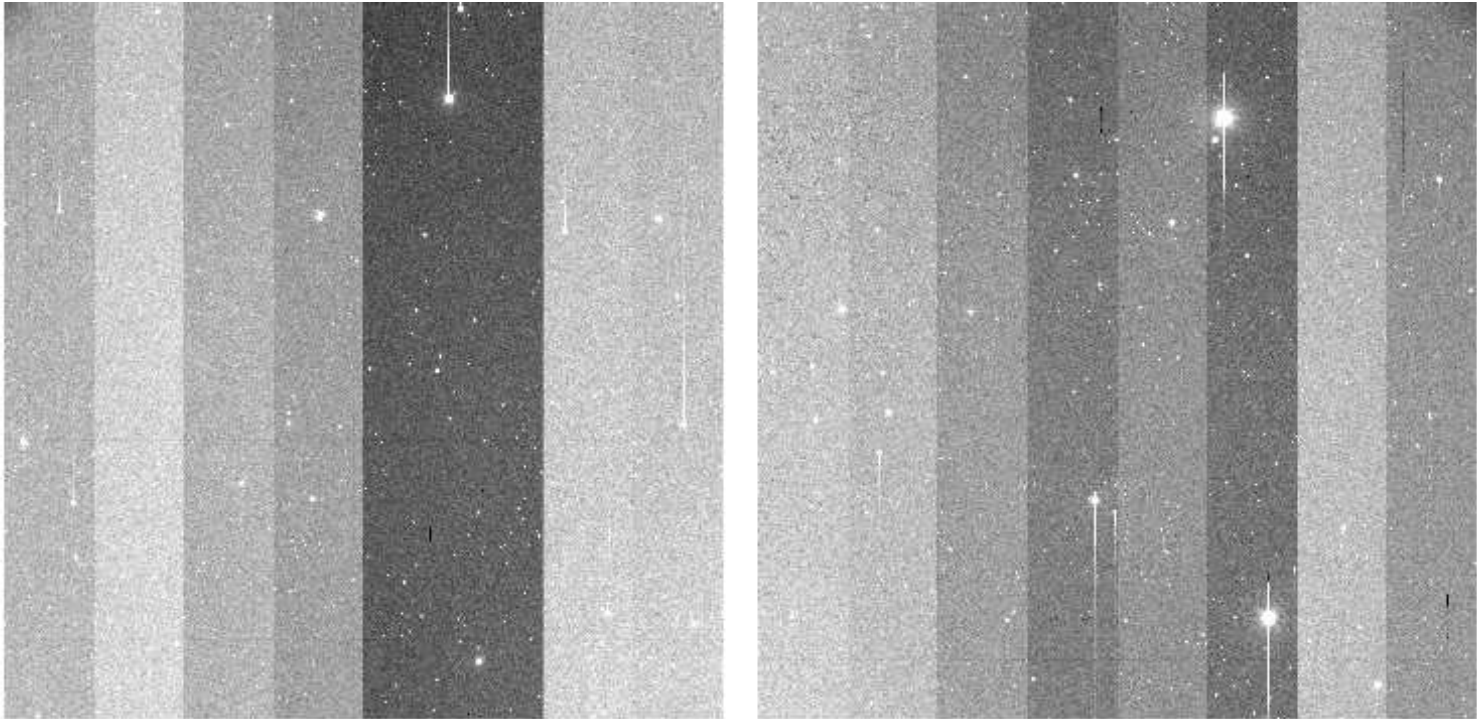
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70.9

-24.1

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042639.fits

TMT

OBJECT

EDFSa_se

04:01:27.910

-50:14:31.10

60

1.07

04:40:12

I

2026-09-16T18:59:23

-273.15

281 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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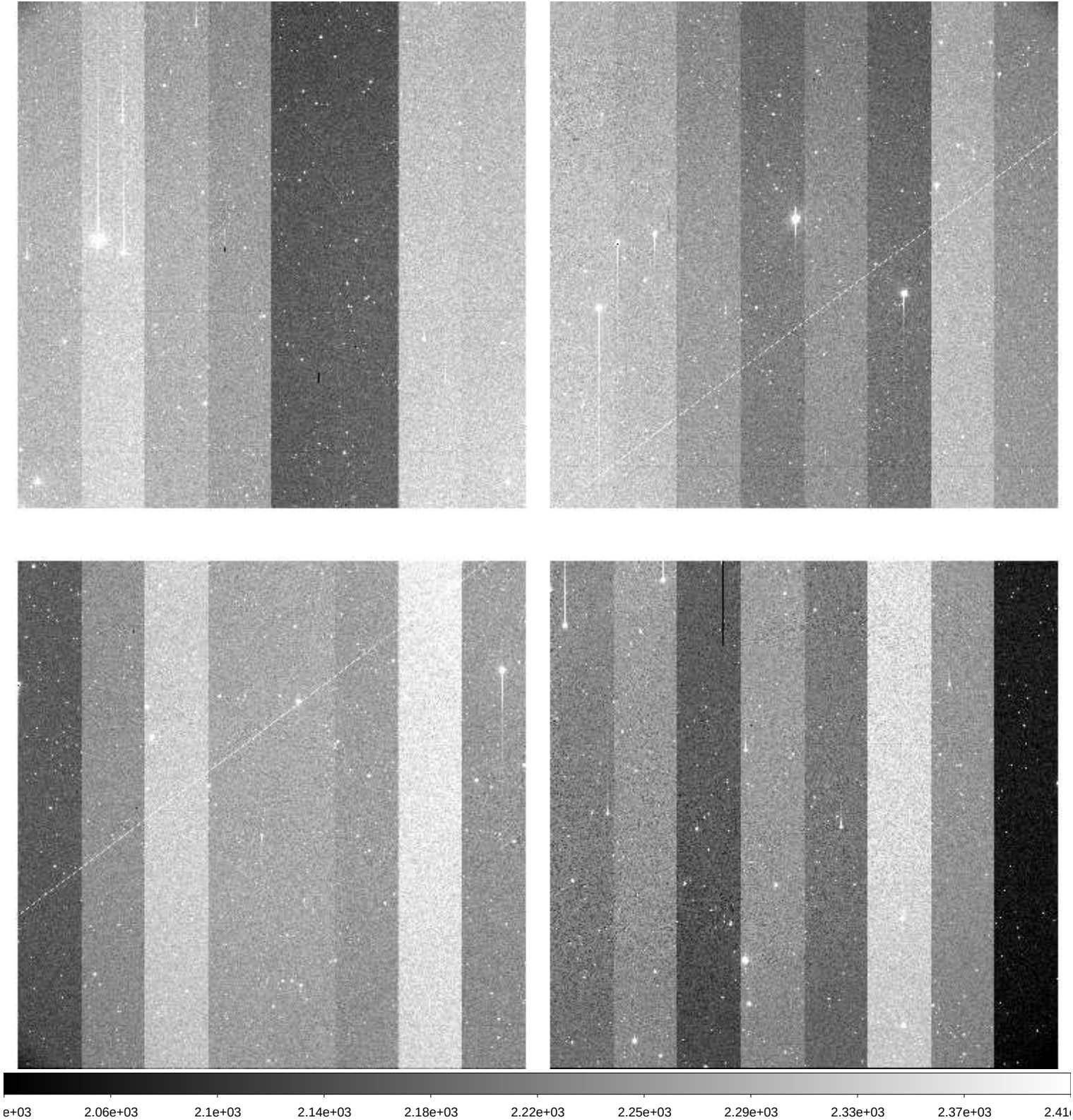
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69.9

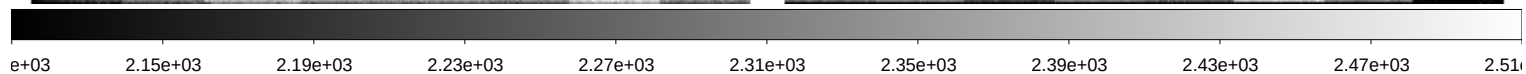
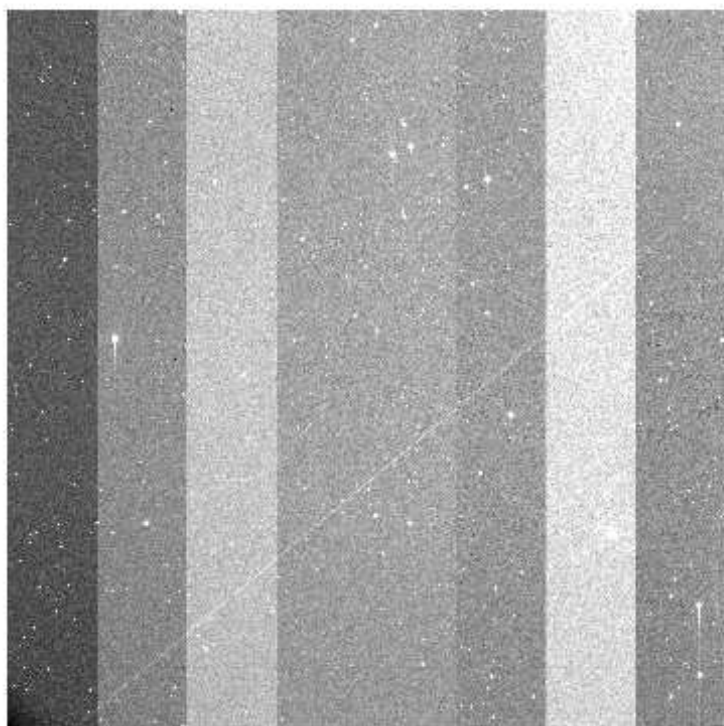
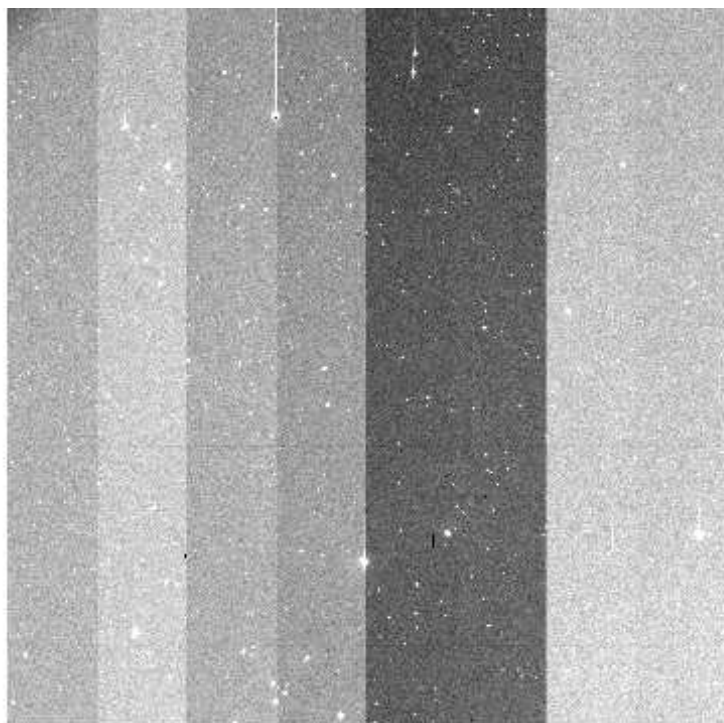
-17.1

1

0.0



File Name	:	kmta.20260916.042640.fits	# 282 / 292 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSa_sw	
RA	:	03:49:18.700	
DEC	:	-50:14:30.80	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	04:42:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-09-16T19:01:31	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

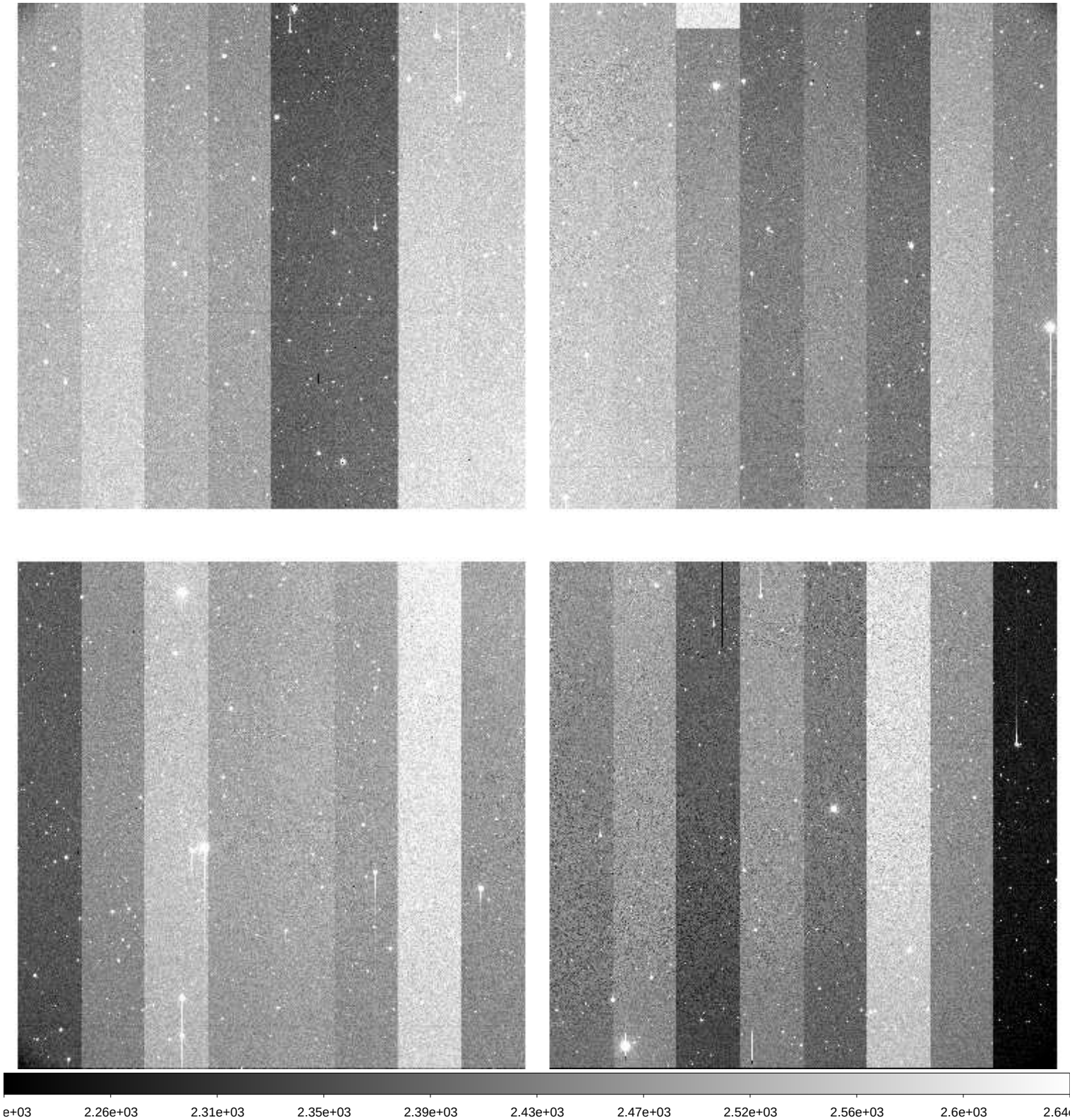
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kmta.20260916.042641.fits
TMT
OBJECT
EDFSb_ne
04:20:05.350
-46:33:00.60
60
1.04
04:44:30
I
2026-09-16T19:03:40
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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74.1
-13.9
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1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042642.fits

TMT

OBJECT

EDFSb_nw

04:08:20.210

-46:33:00.10

60

1.04

04:46:40

I

2026-09-16T19:05:50

-273.15

284 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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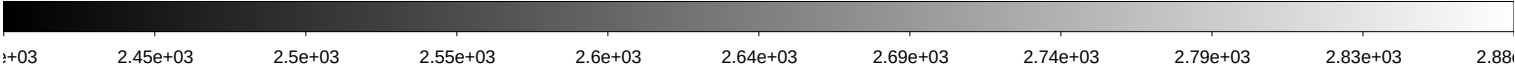
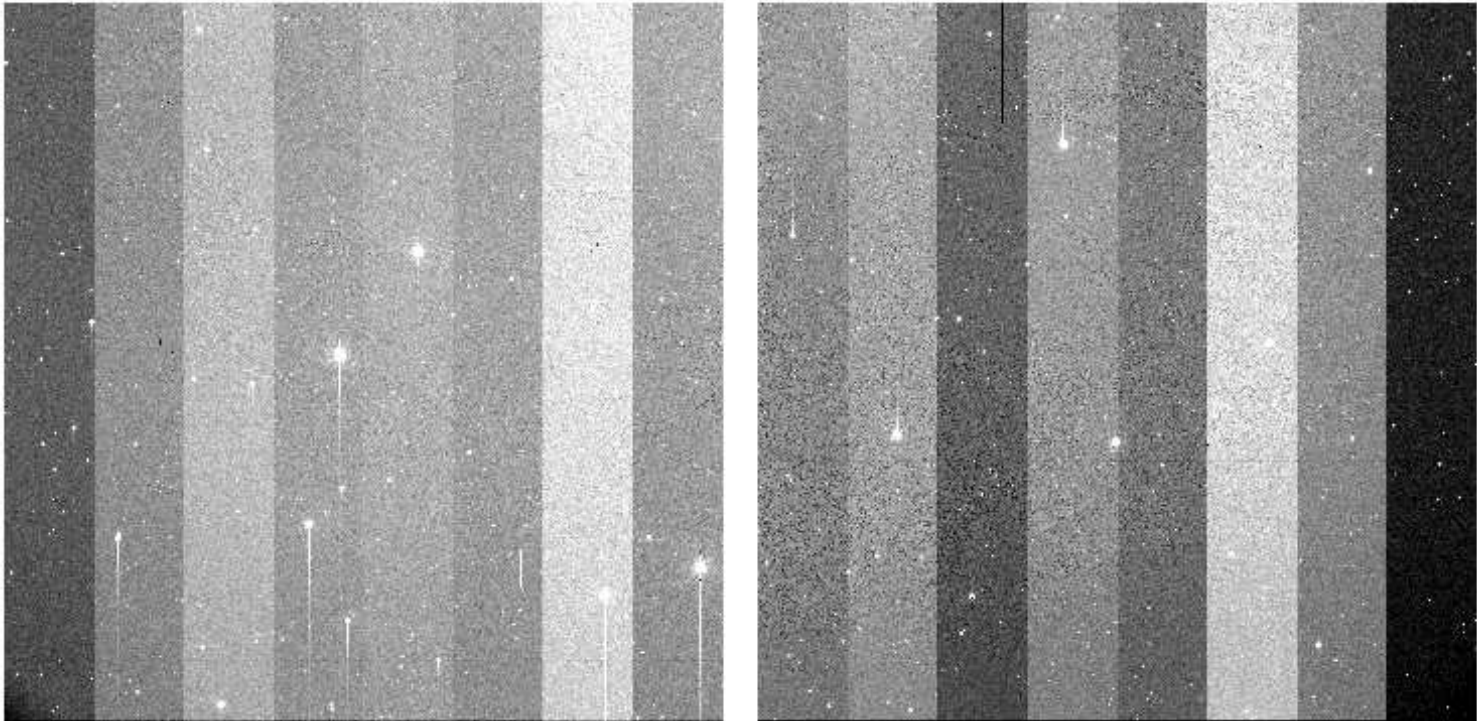
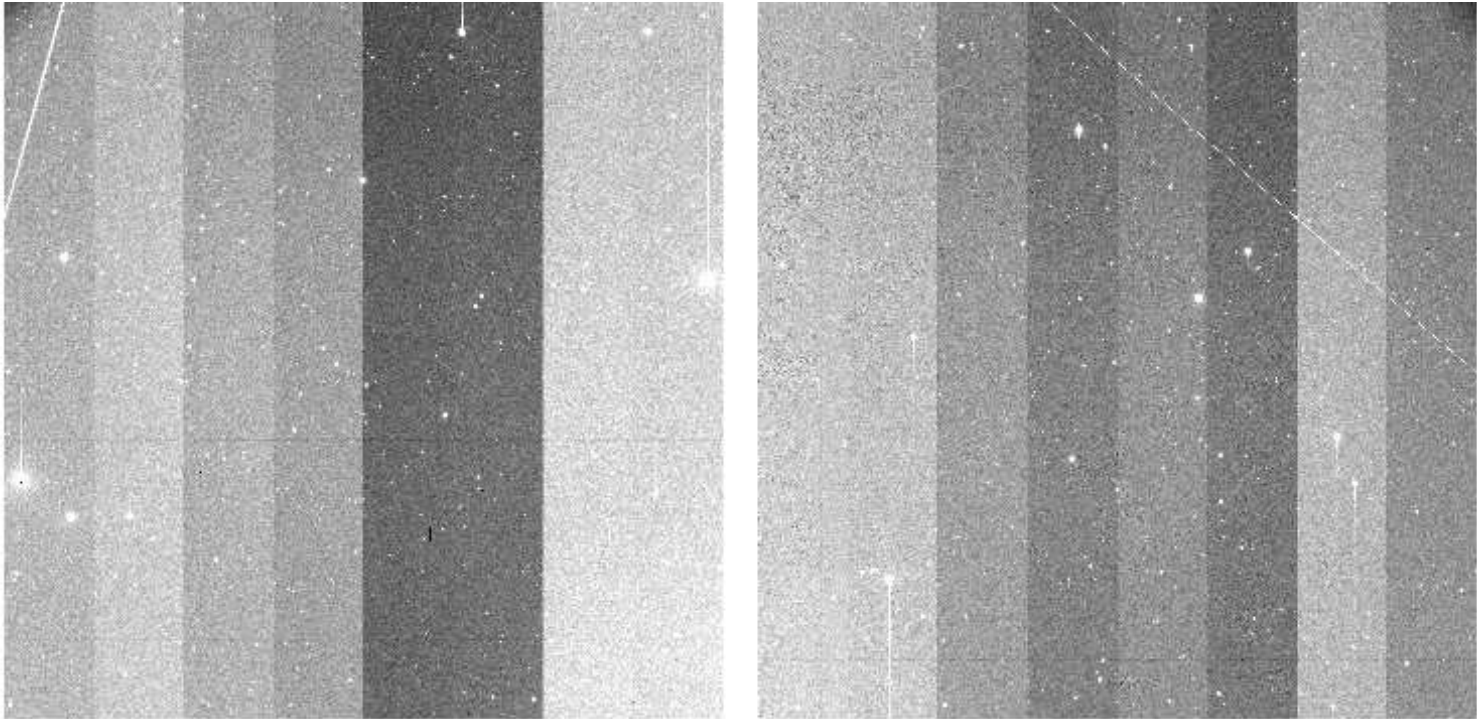
:

73.2

-21.9

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042643.fits

TMT

OBJECT

EDFSb_se

04:20:05.340

-48:31:59.80

60

1.05

04:48:51

I

2026-09-16T19:07:59

-273.15

285 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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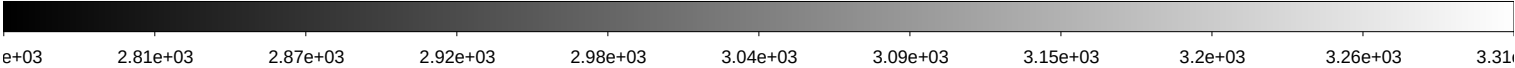
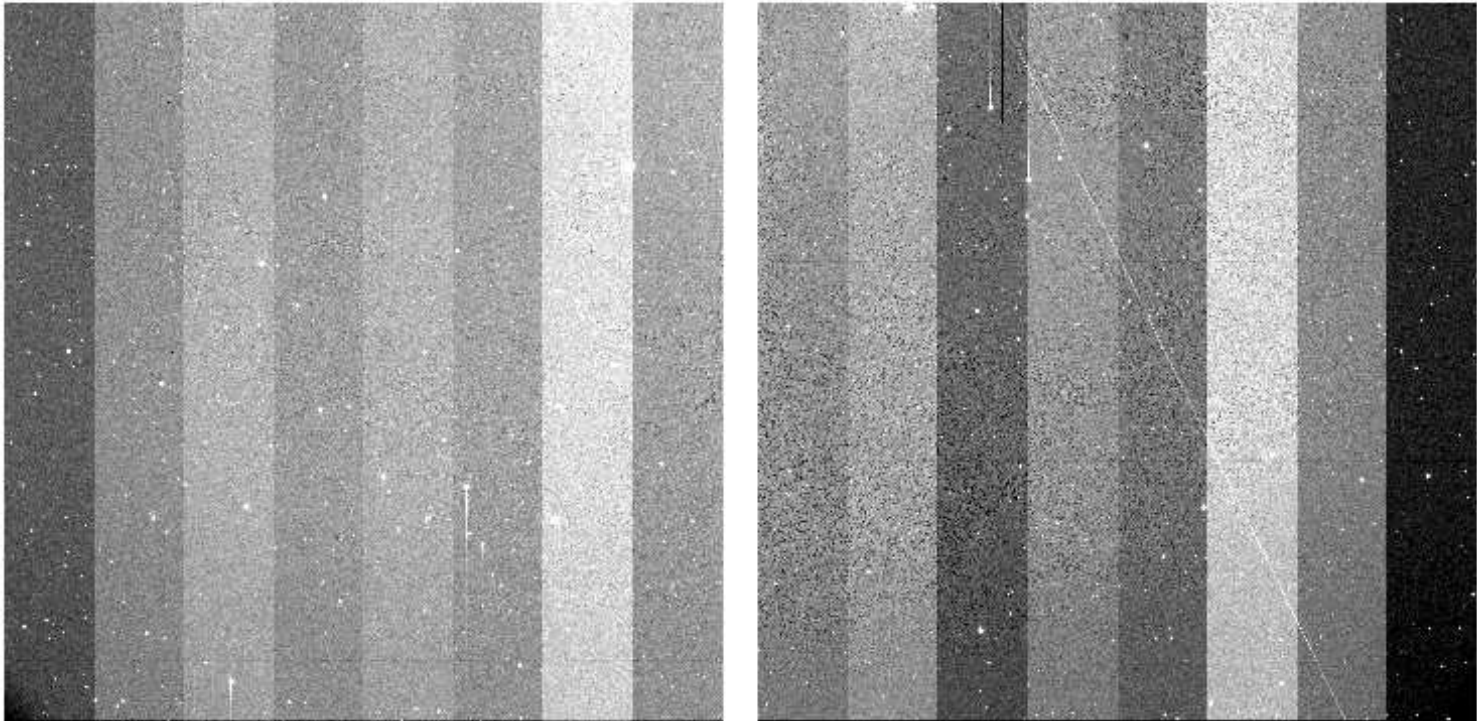
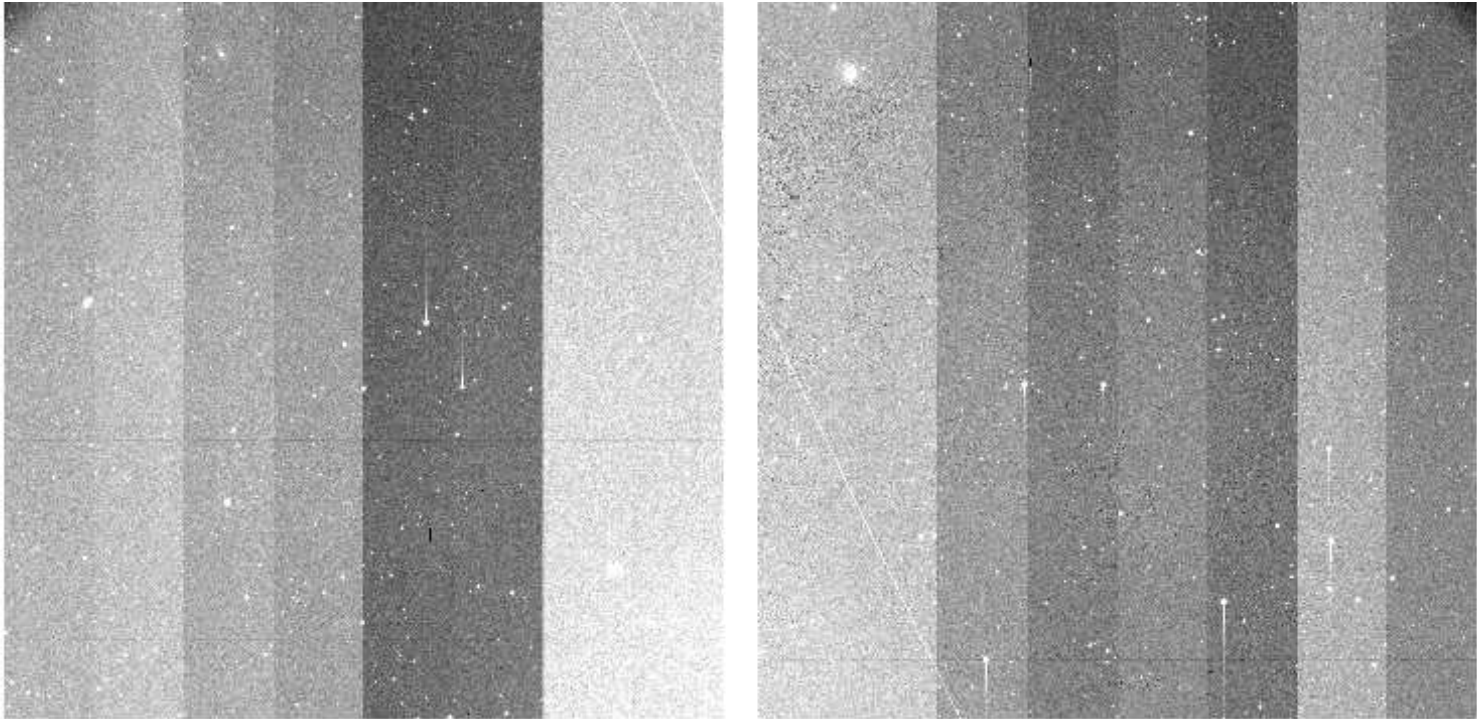
:

72.0

-14.3

1

0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

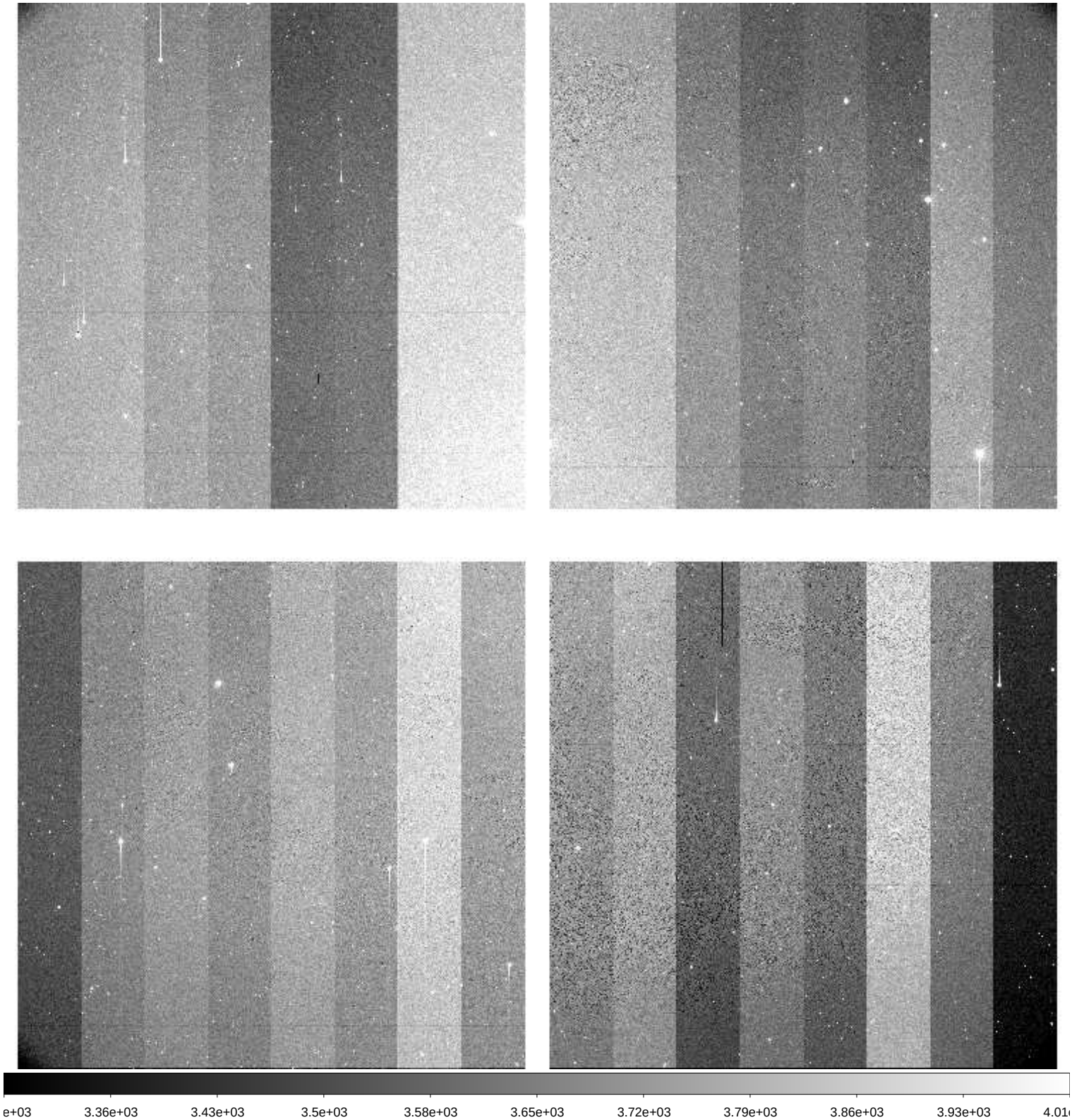
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kmta.20260916.042644.fits
TMT
OBJECT
EDFSb_sw
04:08:20.210
-48:32:00.10
60
1.06
04:51:01
I
2026-09-16T19:10:09
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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71.1
-21.0
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1
0.0



File Name : **kmta.20260916.042645.fits** # 287 / 292 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 05:09:20.460

DEC : -31:06:02.60

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 05:09:20

Filter ID : V

Observation Date : 2026-09-16T19:28:12

CCD Temperature : -273.15

ALT : 90.0

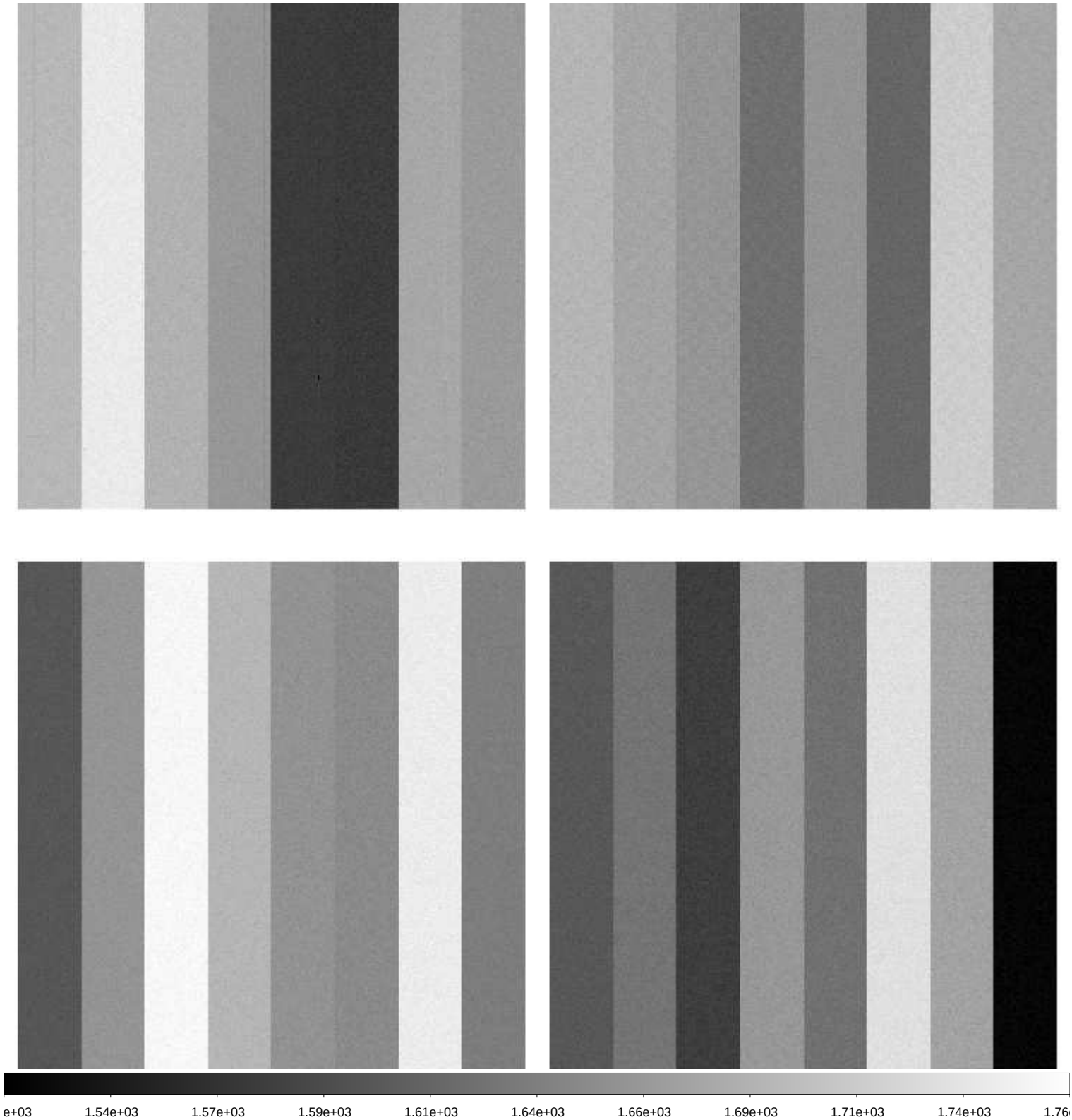
AZ : 0.0

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name : **kmta.20260916.042646.fits** # 288 / 292 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 05:10:16.210

DEC : -31:06:02.70

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 05:10:16

Filter ID : V

Observation Date : 2026-09-16T19:29:21

CCD Temperature : -273.15

ALT : 90.0

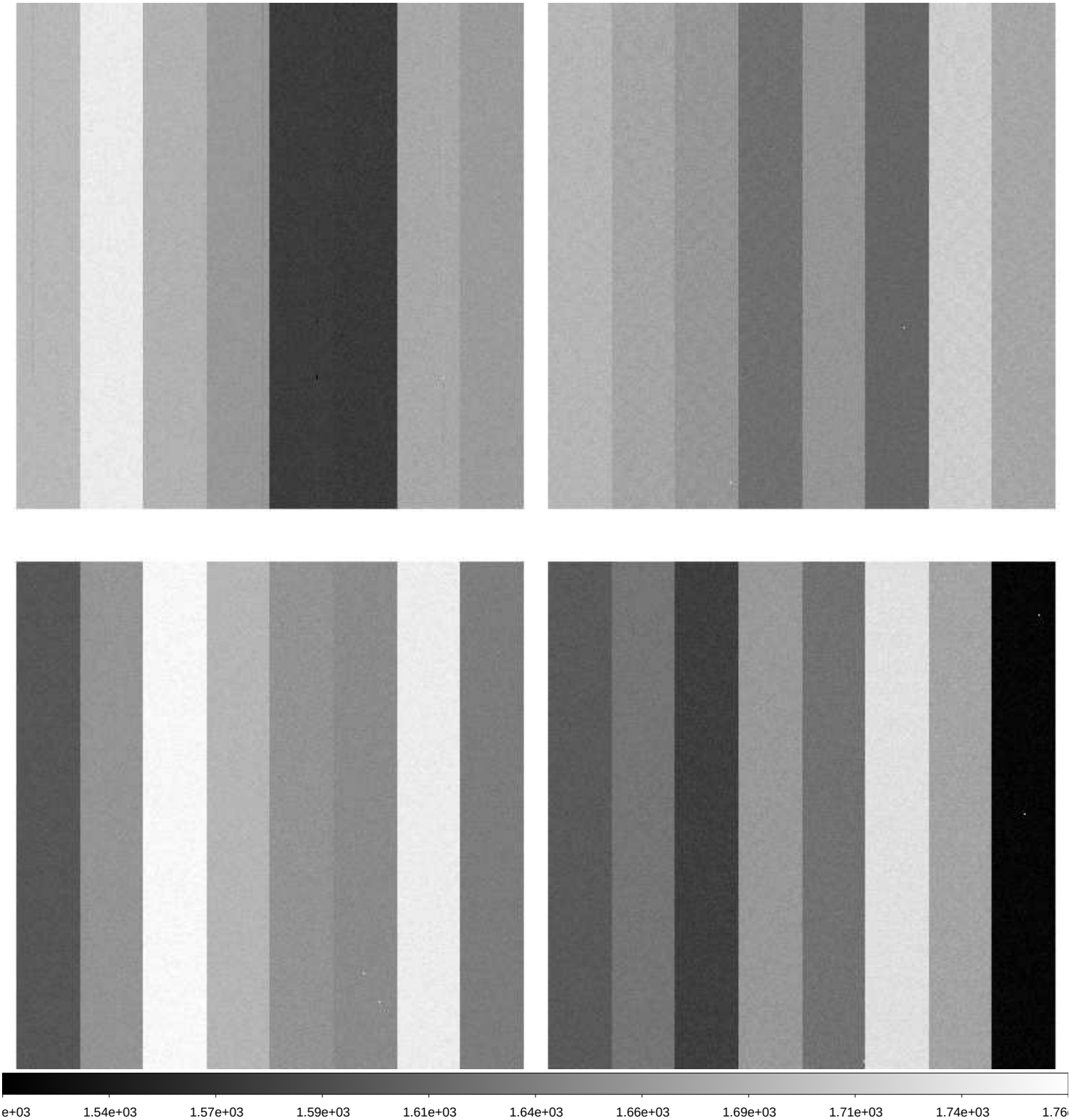
AZ : 0.0

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042647.fits

ALL

BIAS

bias

05:11:25.410

-31:06:02.70

0

1.00

05:11:25

V

2026-09-16T19:30:30

-273.15

289 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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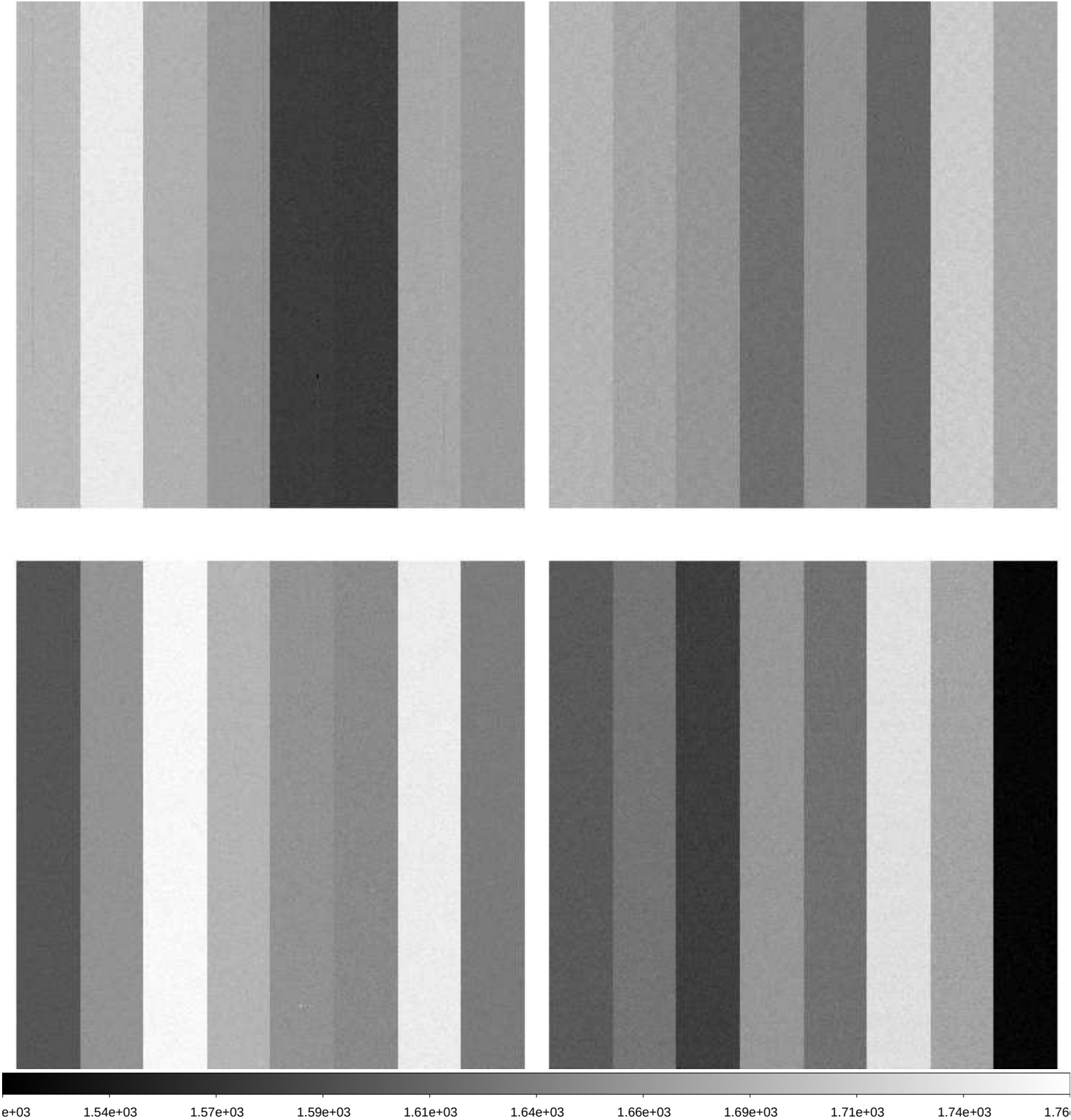
:

90.0

0.0

1

0.0



File Name : **kmta.20260916.042648.fits** # 290 / 292 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 05:12:35.800

DEC : -31:06:02.80

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 05:12:35

Filter ID : V

Observation Date : 2026-09-16T19:31:28

CCD Temperature : -273.15

ALT : 90.0

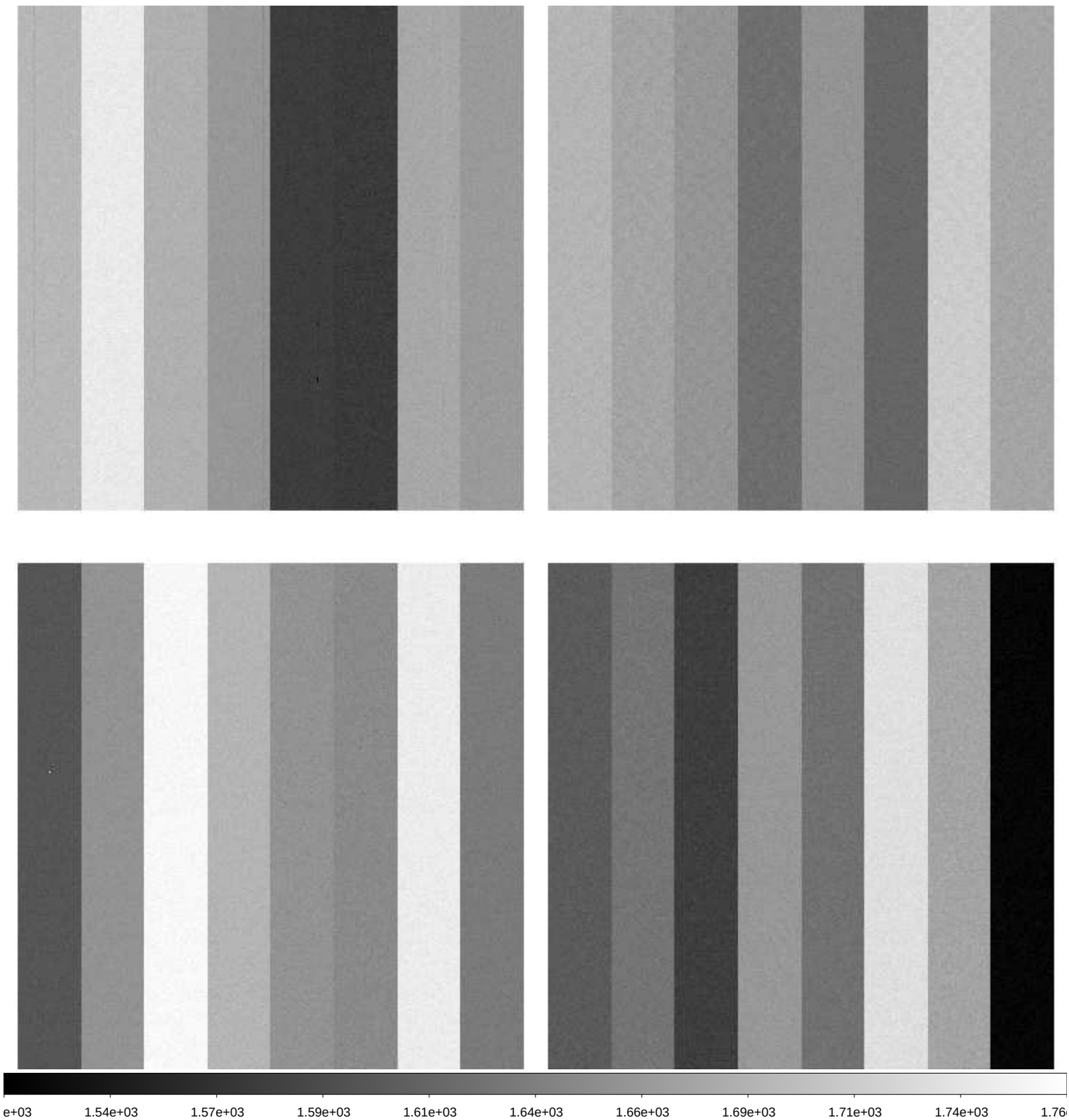
AZ : 0.0

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260916.042649.fits

ALL

BIAS

bias

05:13:33.760

-31:06:02.80

0

1.00

05:13:33

V

2026-09-16T19:32:38

-273.15

291 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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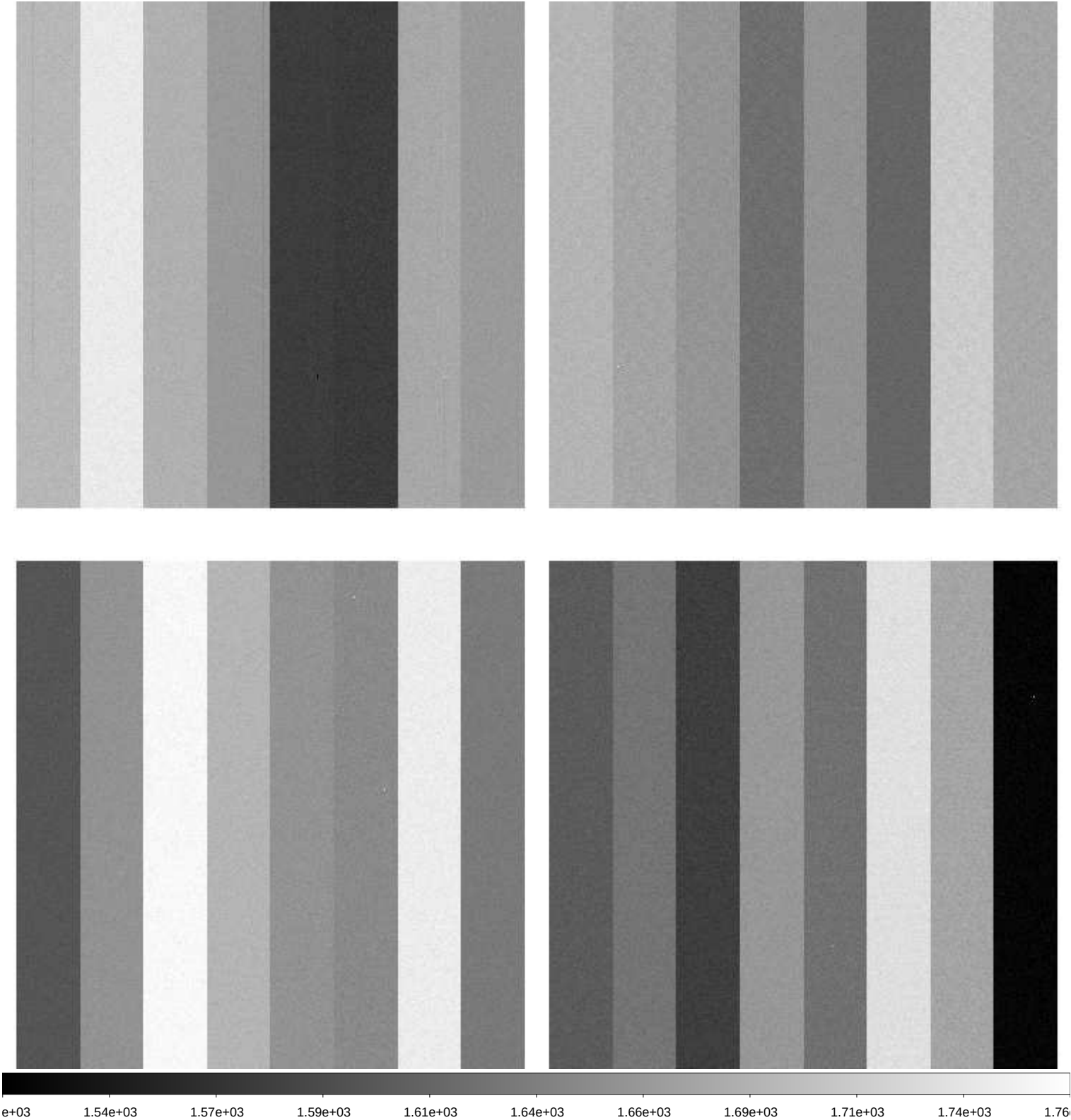
:

90.0

0.0

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260916.042650.fits

: OBS

: DARK

: end

: 05:14:43.950

: -31:06:02.90

: 30

: 1.00

: 05:14:43

: V

: 2026-09-16T19:33:35

: -273.15

292 / 292

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 90.0

: 0.0

: —

: —

: 1

: 0.0

