

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.20250920.046023.fits

OBS

DARK

begin

18:15:20.630

-31:06:02.60

30

1.00

18:15:20

V

2025-09-20T08:19:19

-273.15

1 / 305

Image Issue

CHIP

Weather

Moon Effect

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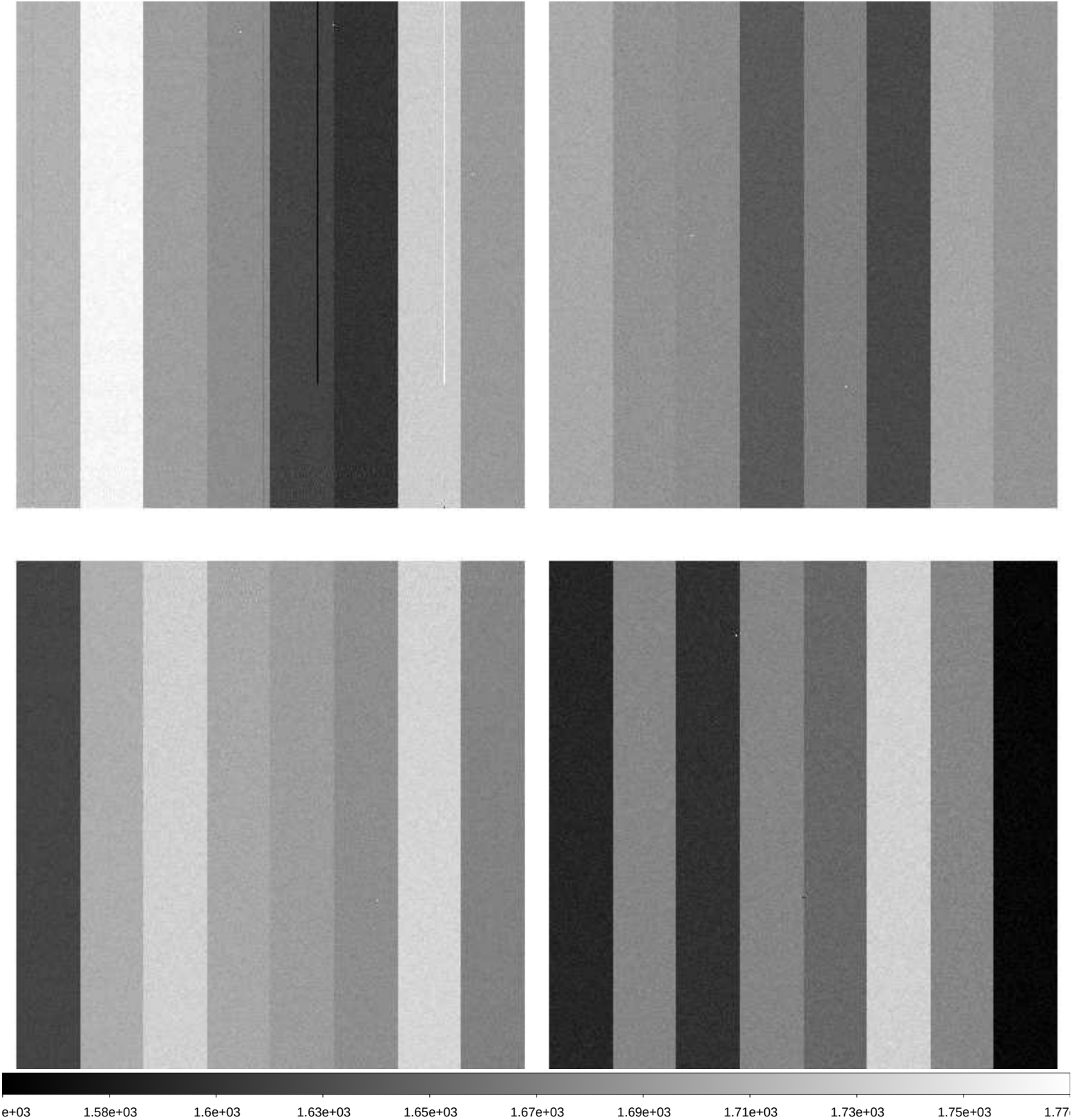
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0

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.20250920.046024.fits

ALL

BIAS

bias

18:16:45.050

-31:06:02.60

0

1.00

18:16:45

V

2025-09-20T08:20:44

-273.15

2 / 305

Image Issue

CHIP

Weather

Moon Effect

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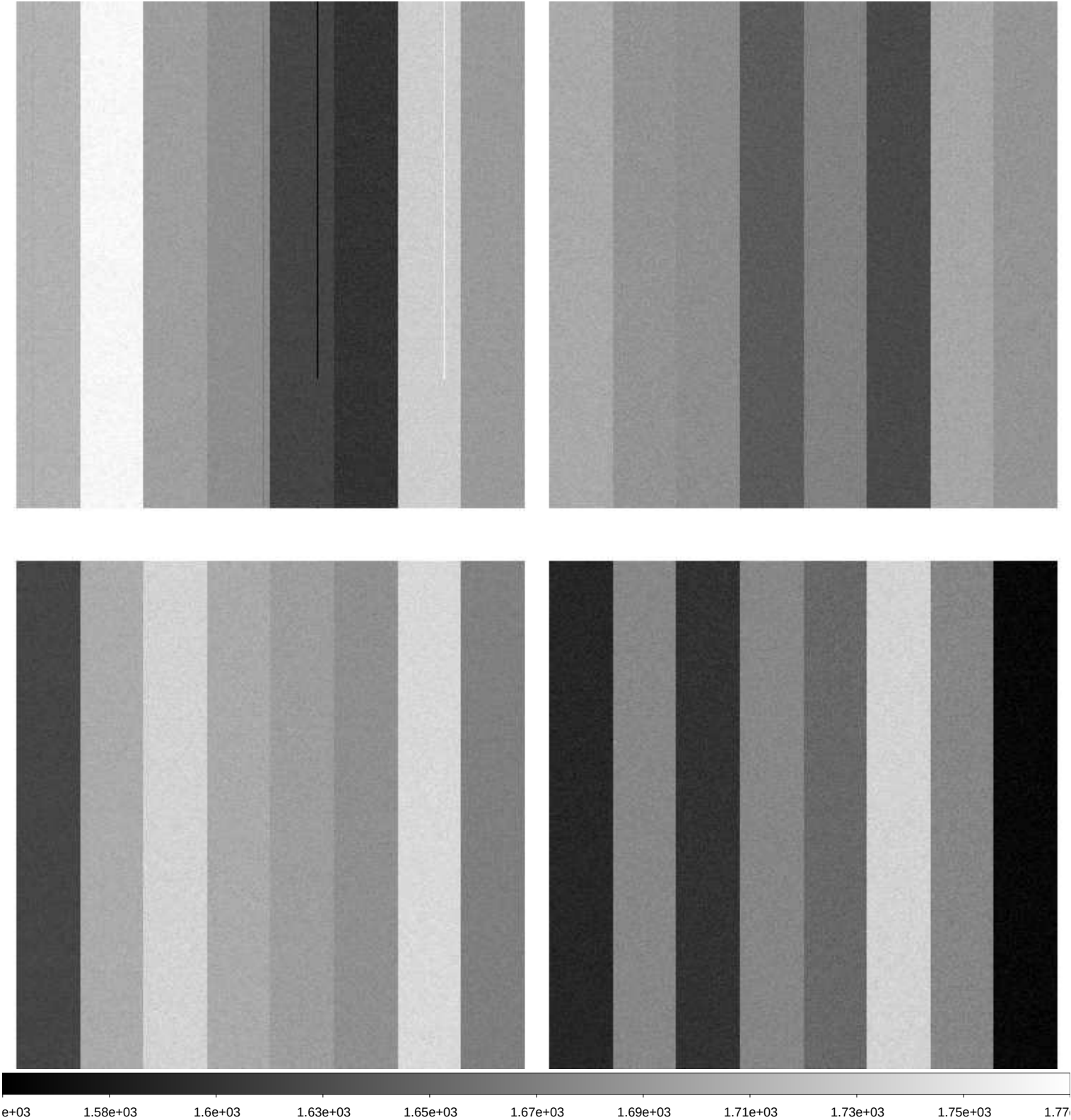
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250920.046025.fits

ALL

BIAS

bias

18:17:45.020

-31:06:02.60

0

1.00

18:17:45

V

2025-09-20T08:21:43

-273.15

3 / 305

Image Issue

CHIP

Weather

Moon Effect

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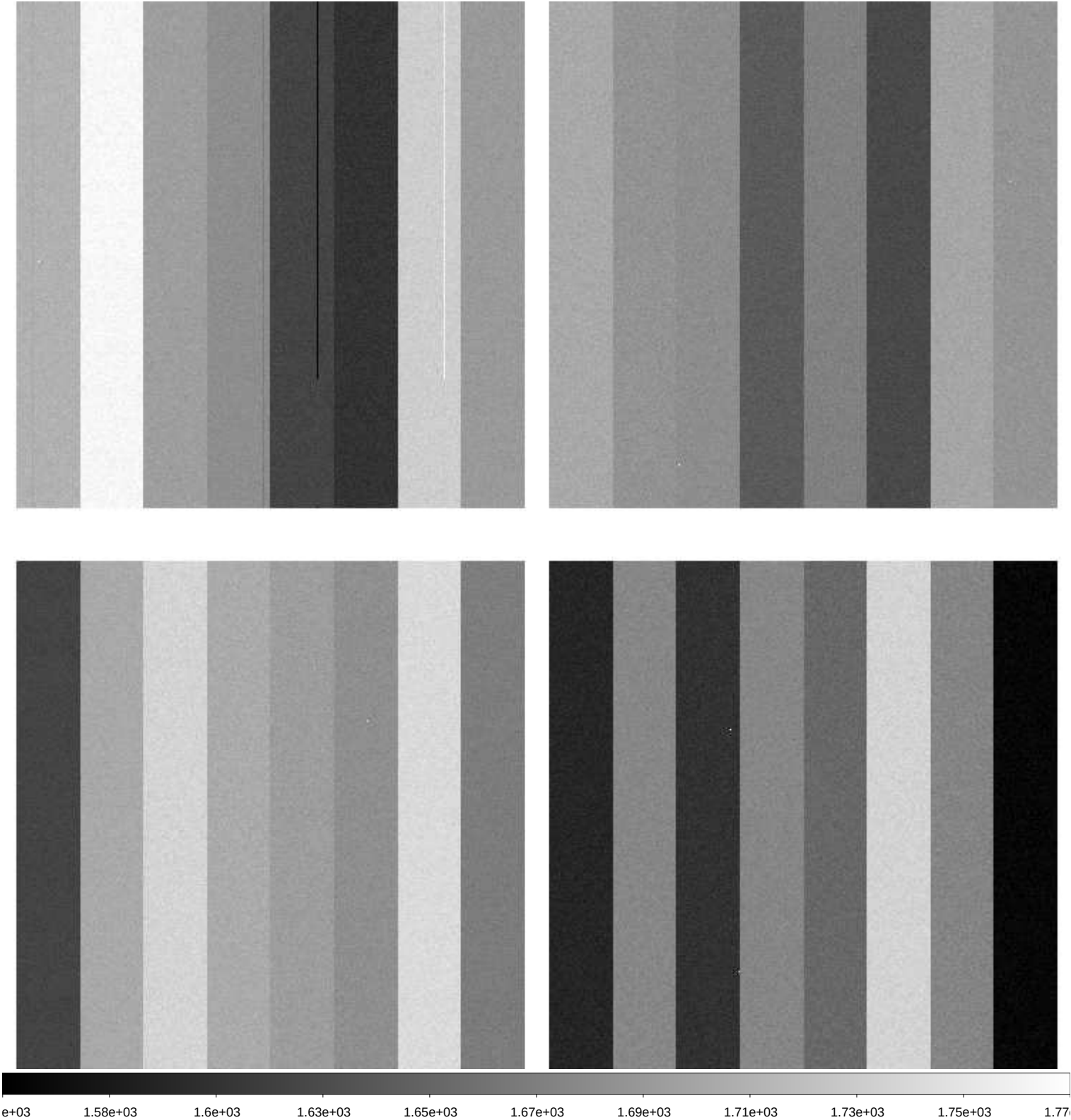
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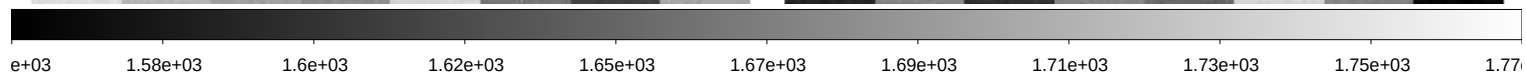
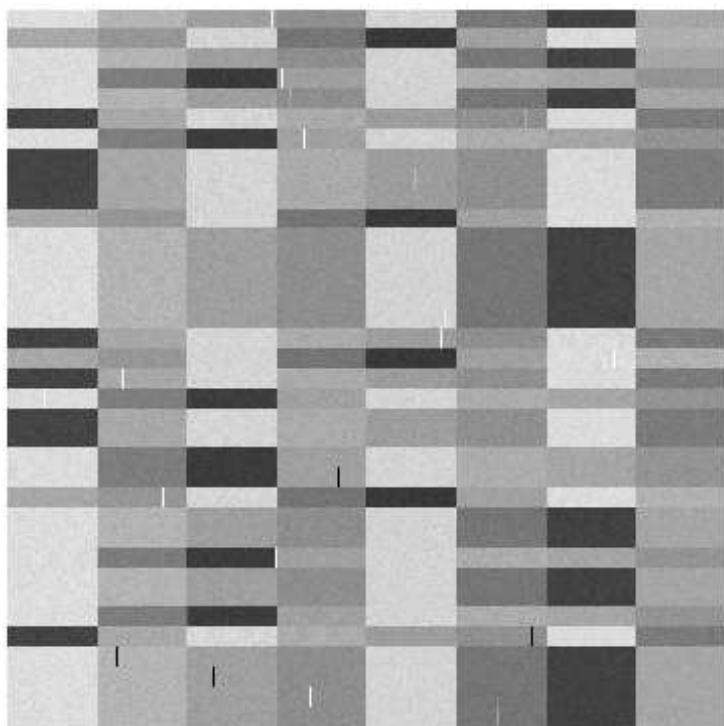
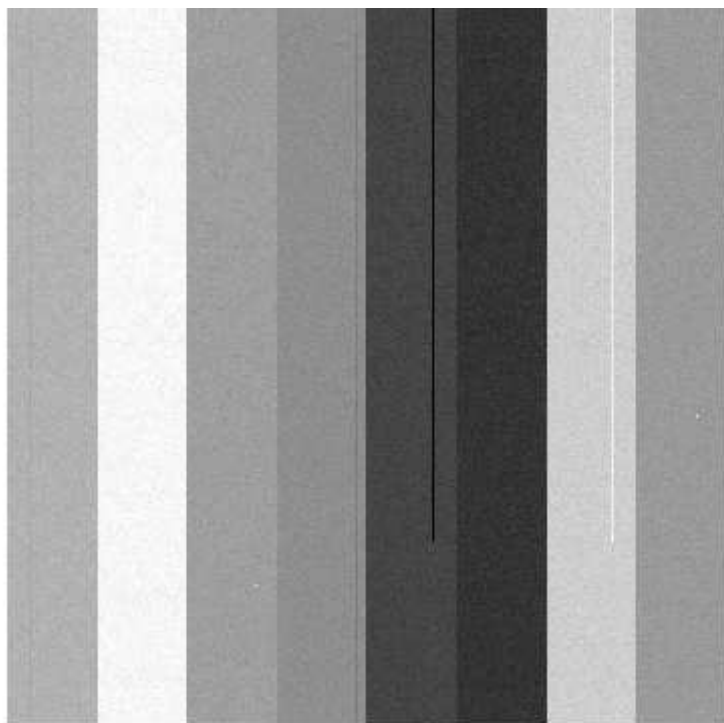
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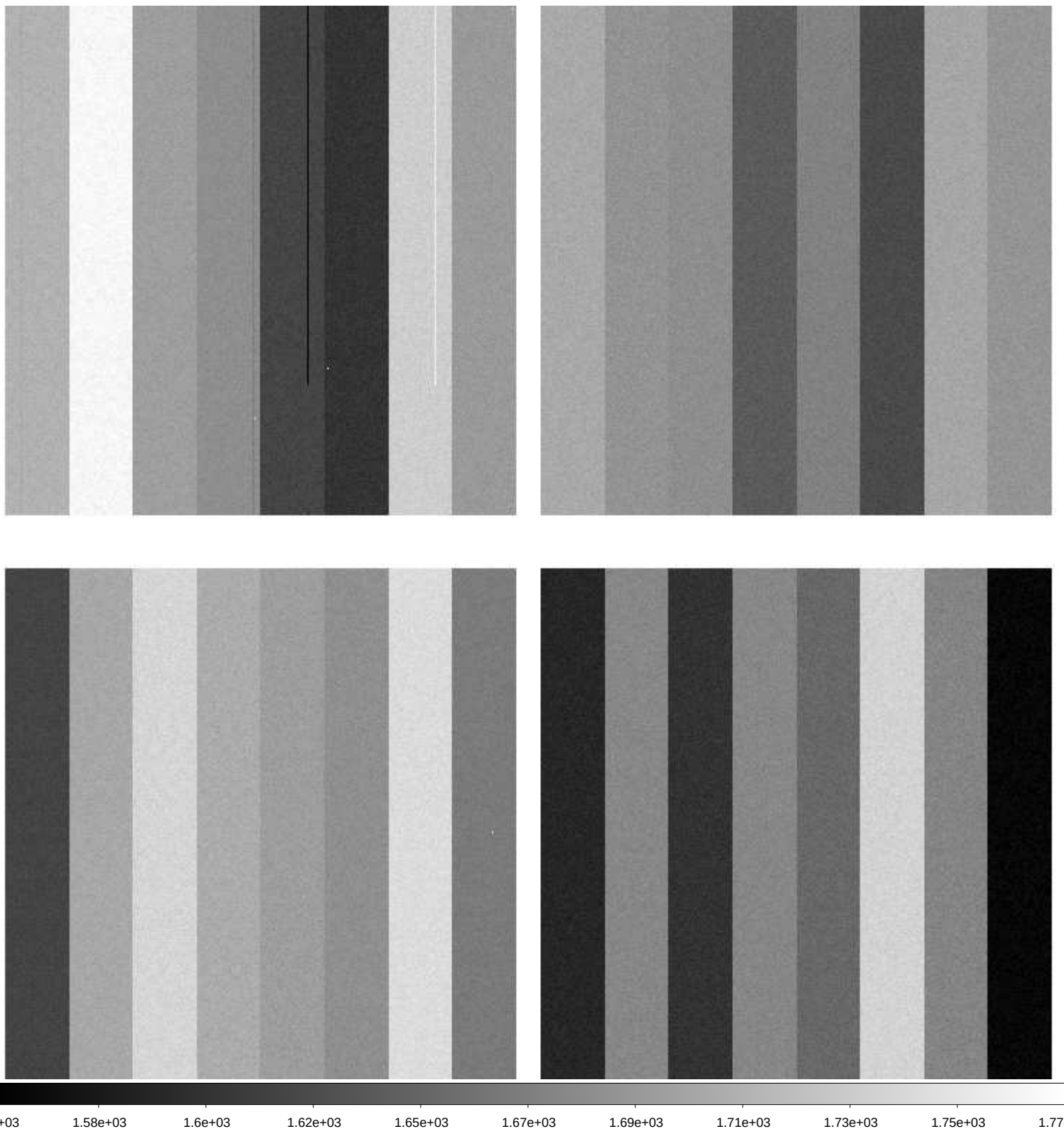
0.0



File Name	:	kmta.20250920.046026.fits	# 4 / 305 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	18:18:43.980	
DEC	:	-31:06:02.60	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	18:18:43	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-09-20T08:22:42	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20250920.046027.fits	# 5 / 305 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	18:19:45.150	
DEC	:	-31:06:02.60	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	18:19:45	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-09-20T08:23:43	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.20250920.046028.fits

ALL

BIAS

bias

18:20:42.100

-31:06:02.60

0

1.00

18:20:42

V

2025-09-20T08:24:52

-273.15

6 / 305

Image Issue

CHIP

Weather

Moon Effect

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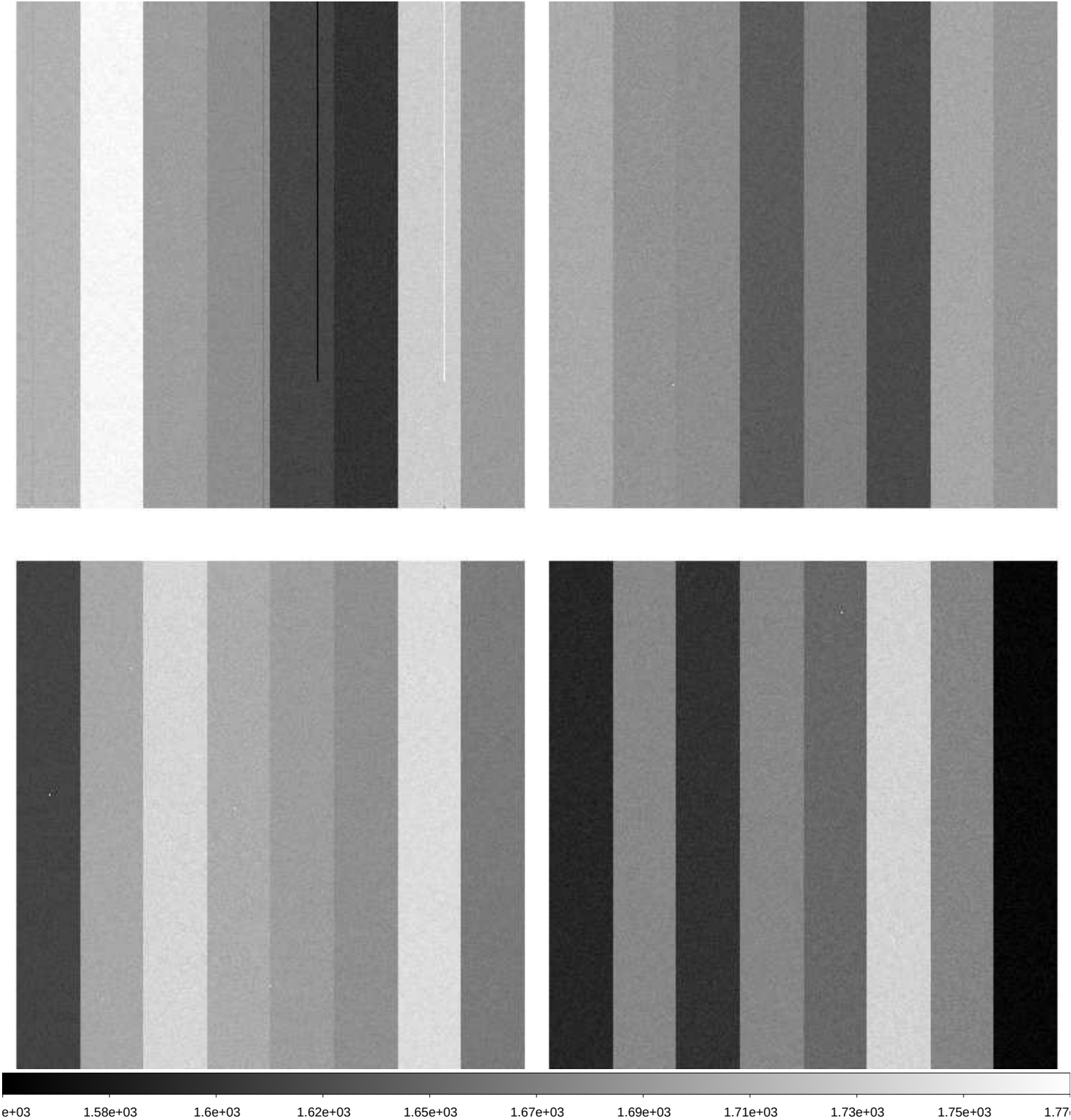
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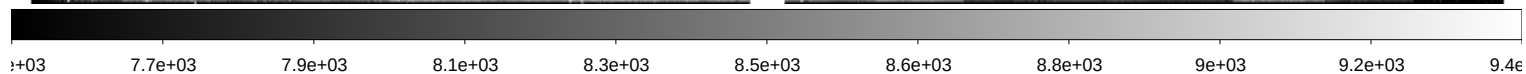
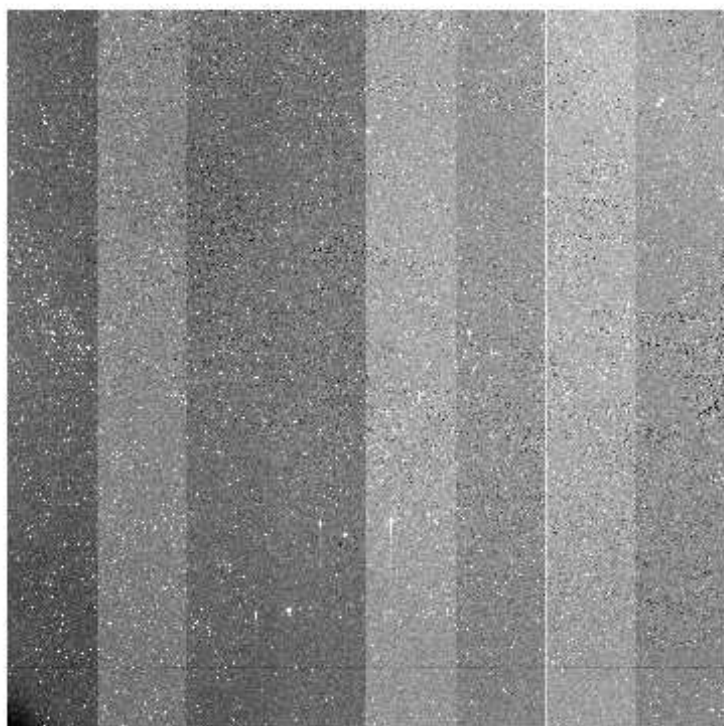
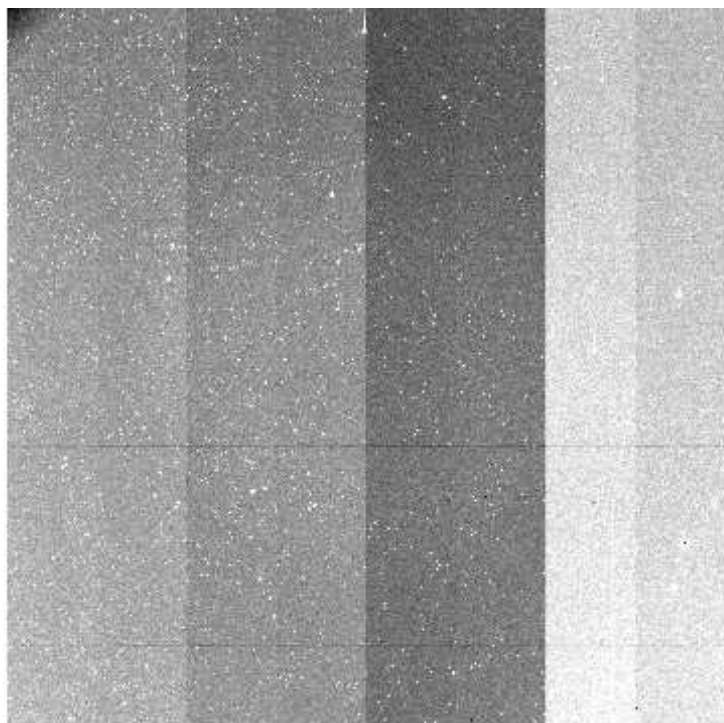
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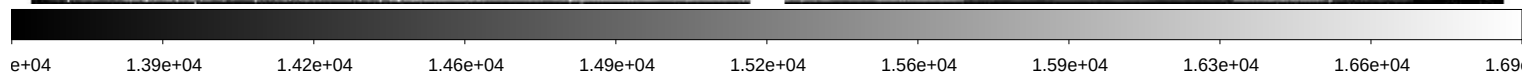
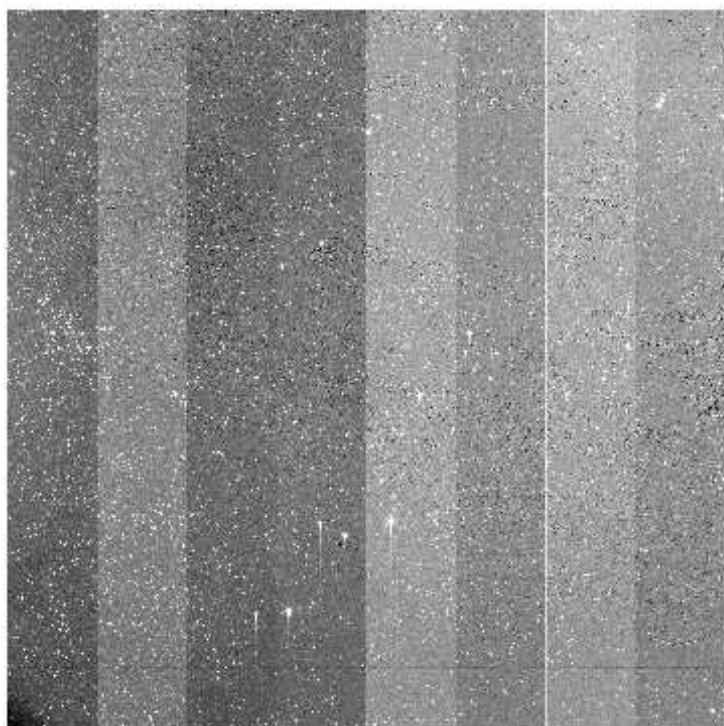
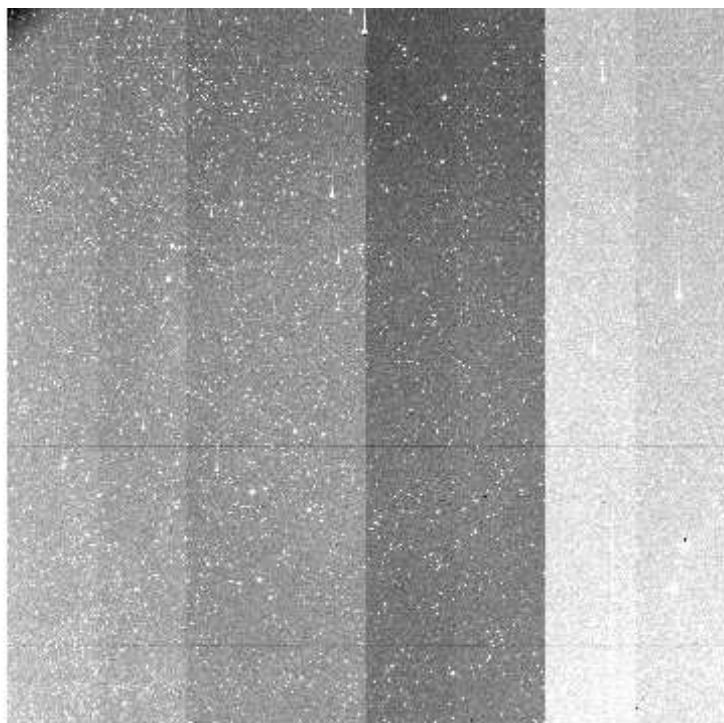
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File Name	:	km.ta.20250920.046029.fits	# 7 / 305 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	17:46:17.430	
DEC	:	-29:42:41.30	
Exposure Time	:	20	
Airmass	:	1.01	
Sidereal Time	:	18:33:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T08:37:20	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	km.ta.20250920.046030.fits	# 8 / 305 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG52	
RA	:	17:46:17.410	
DEC	:	-29:42:39.00	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	18:35:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T08:39:20	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

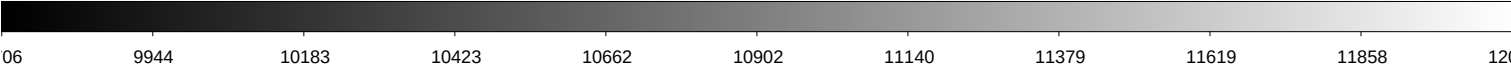
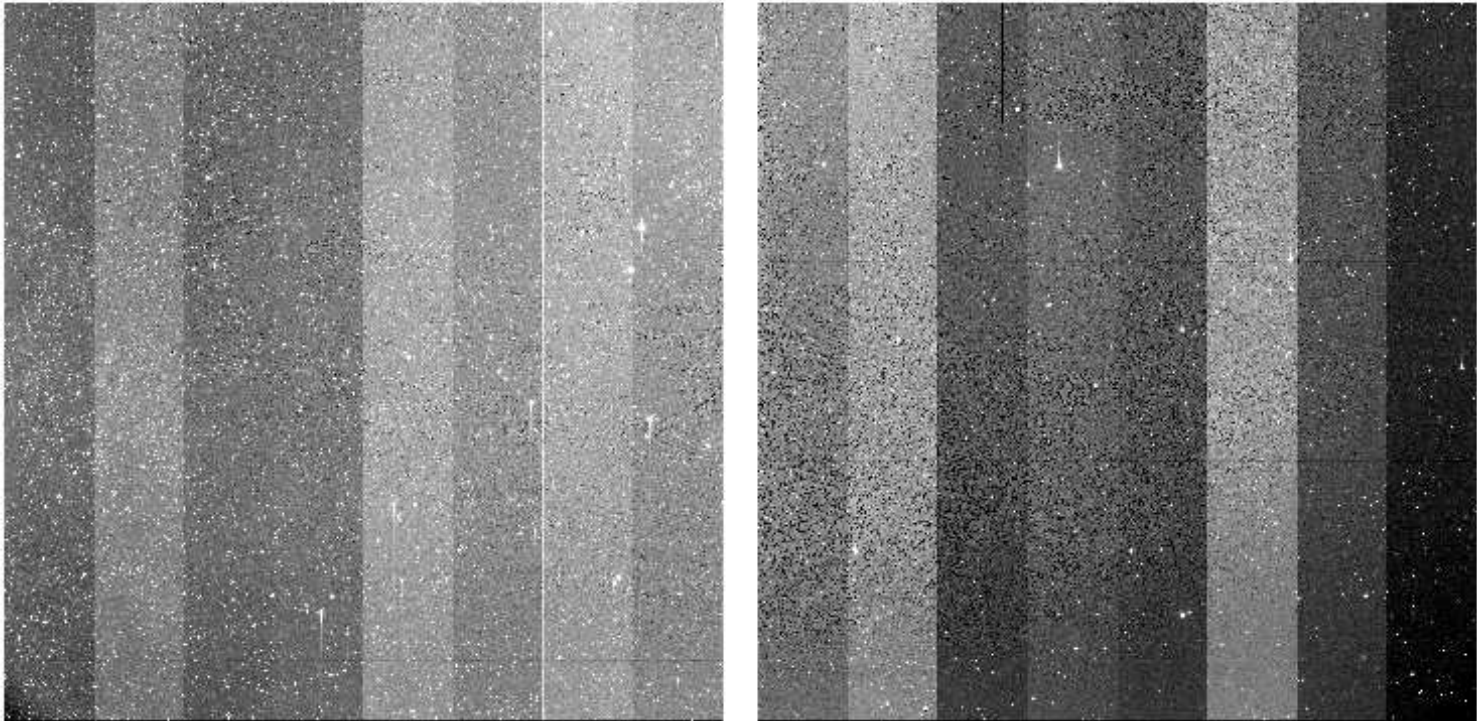
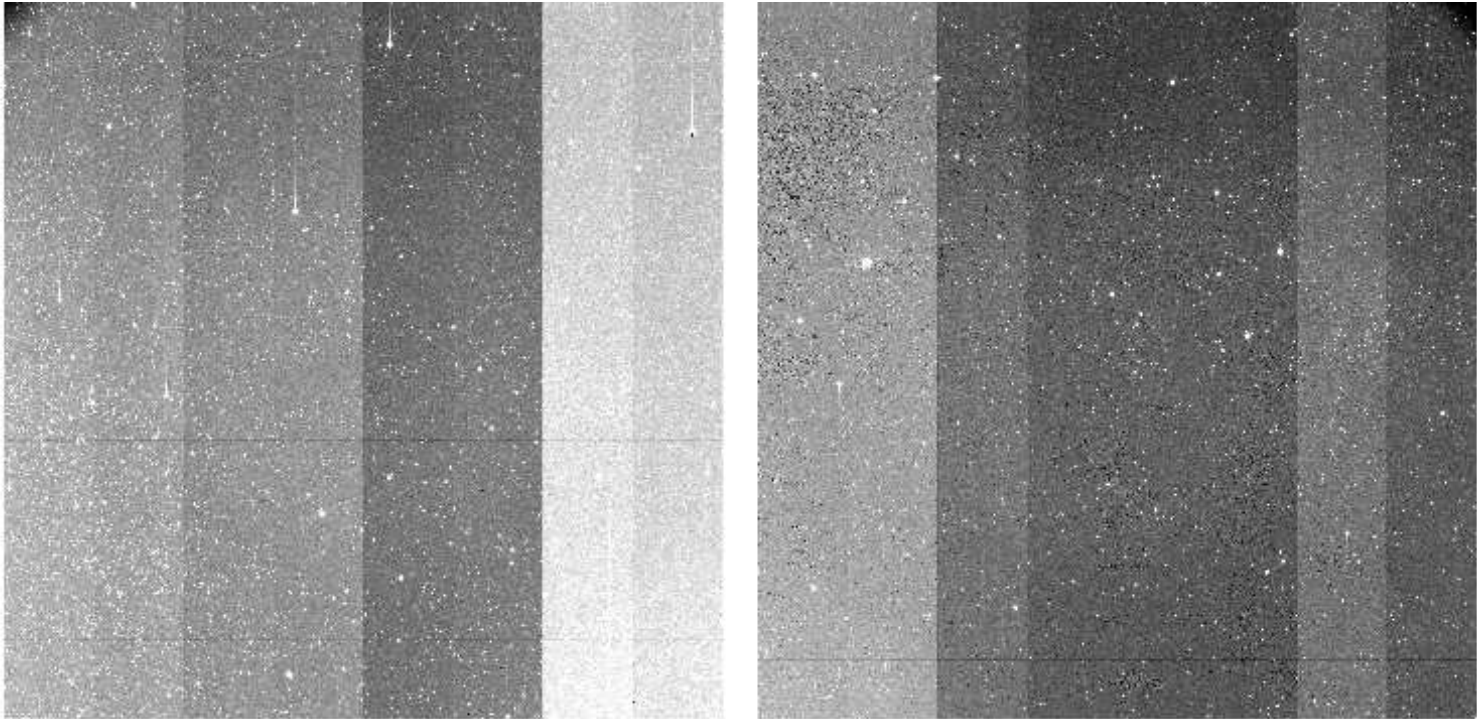
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kmta.20250920.046031.fits
BLG
OBJECT
BLG51
17:46:00.400
-29:01:38.40
60
1.02
18:37:21
I
2025-09-20T08:41:29
-273.15

Image Issue
CHIP
Weather
Moon Effect

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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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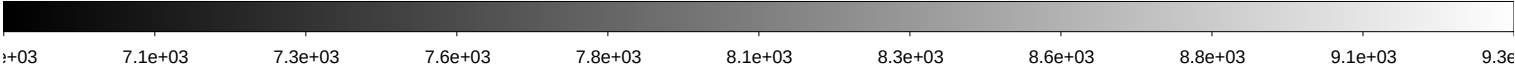
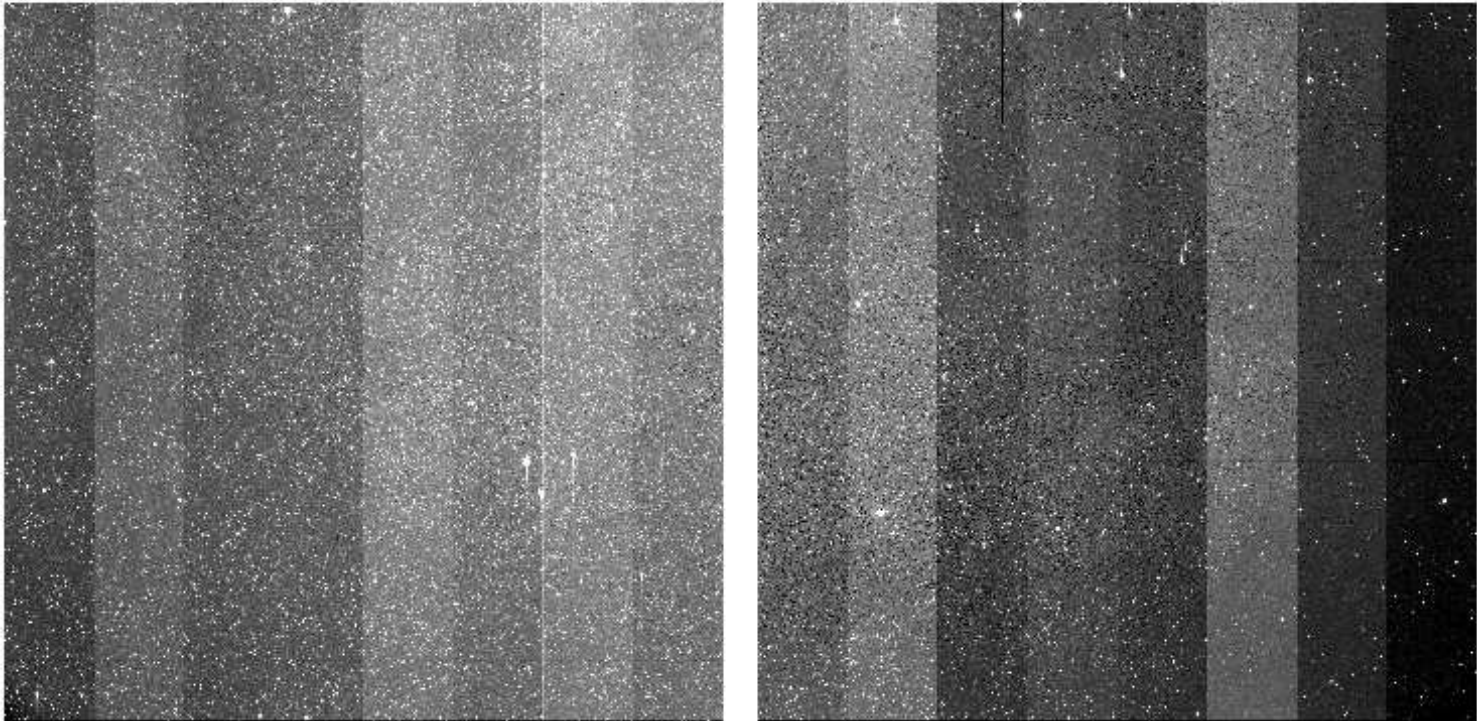
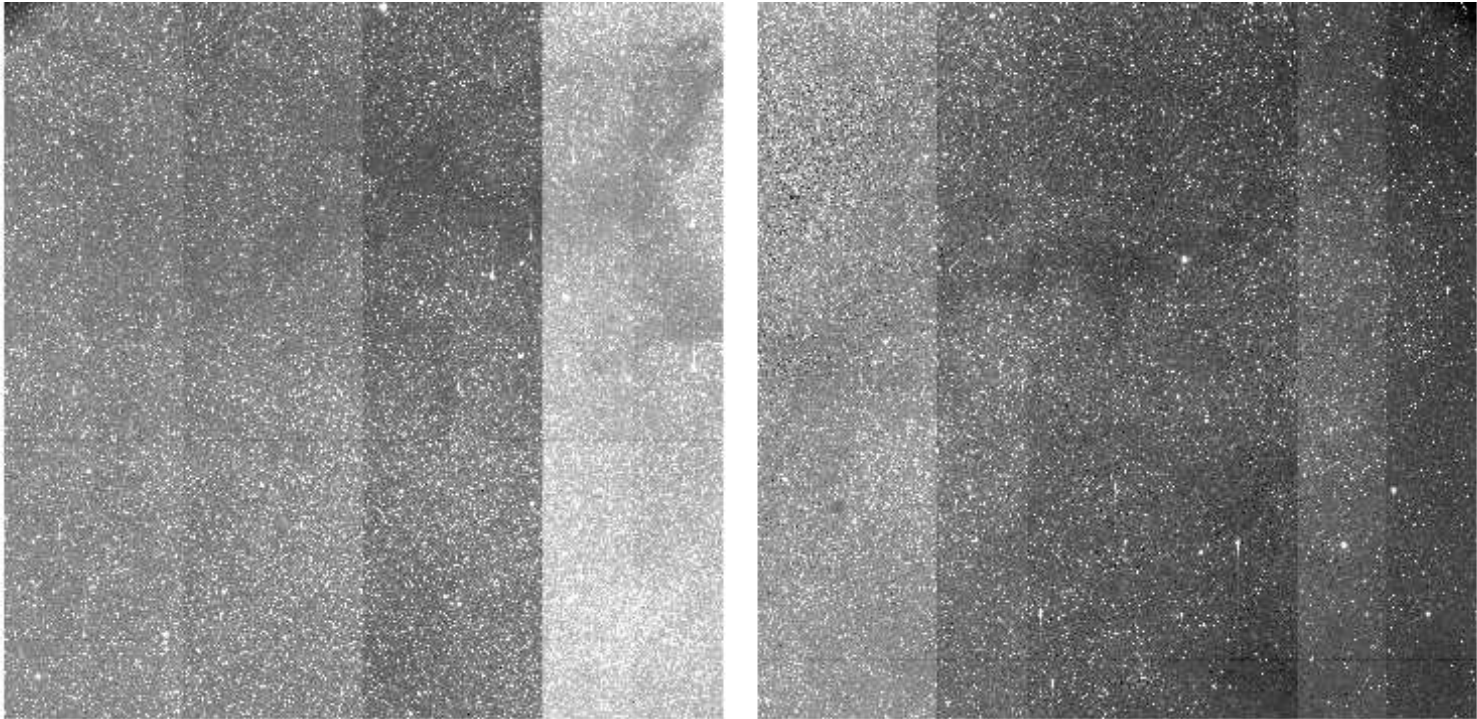
kmta.20250920.046032.fits
BLG
OBJECT
BLG41
17:54:07.420
-31:15:40.40
60
1.01
18:39:31
I
2025-09-20T08:43:39
-273.15

10 / 305

Image Issue
CHIP
Weather
Moon Effect

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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.20250920.046033.fits

BLG

OBJECT

BLG20

17:46:00.410

-22:32:40.20

60

1.03

18:41:43

I

2025-09-20T08:45:50

-273.15

11 / 305

Image Issue

CHIP

Weather

Moon Effect

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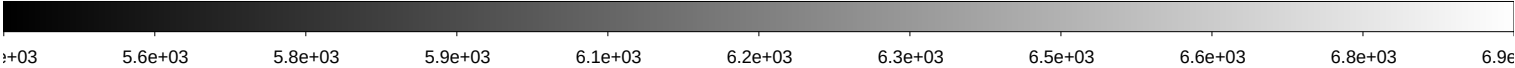
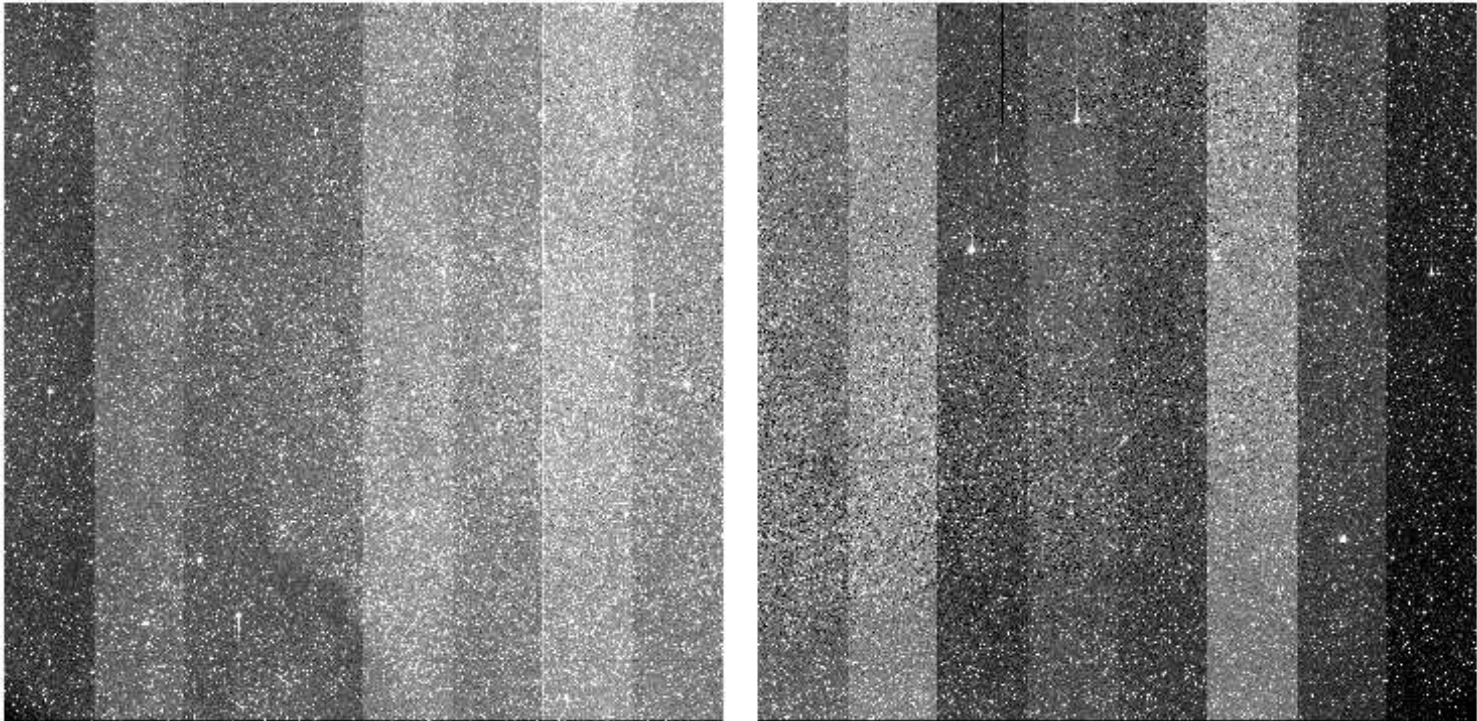
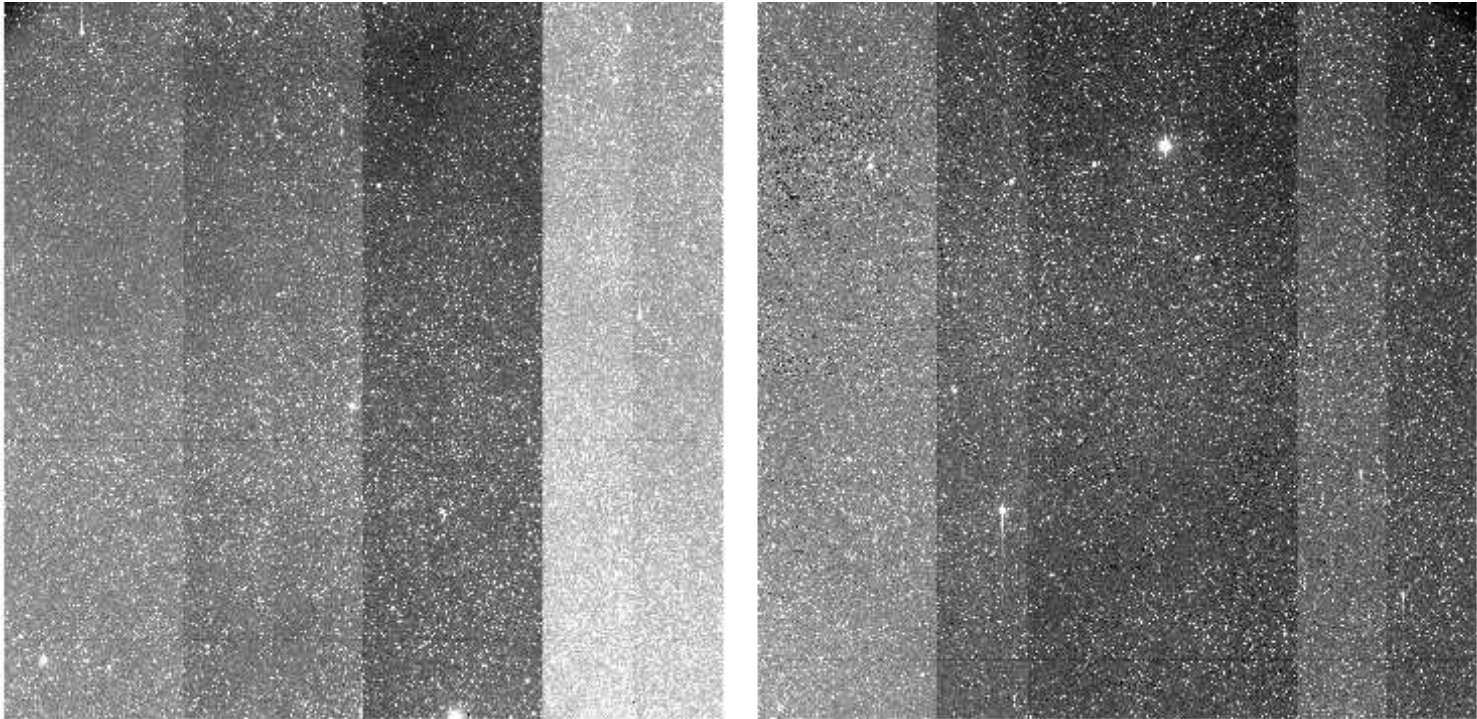
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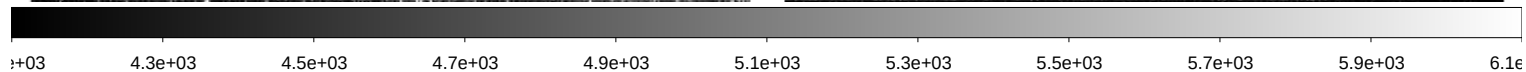
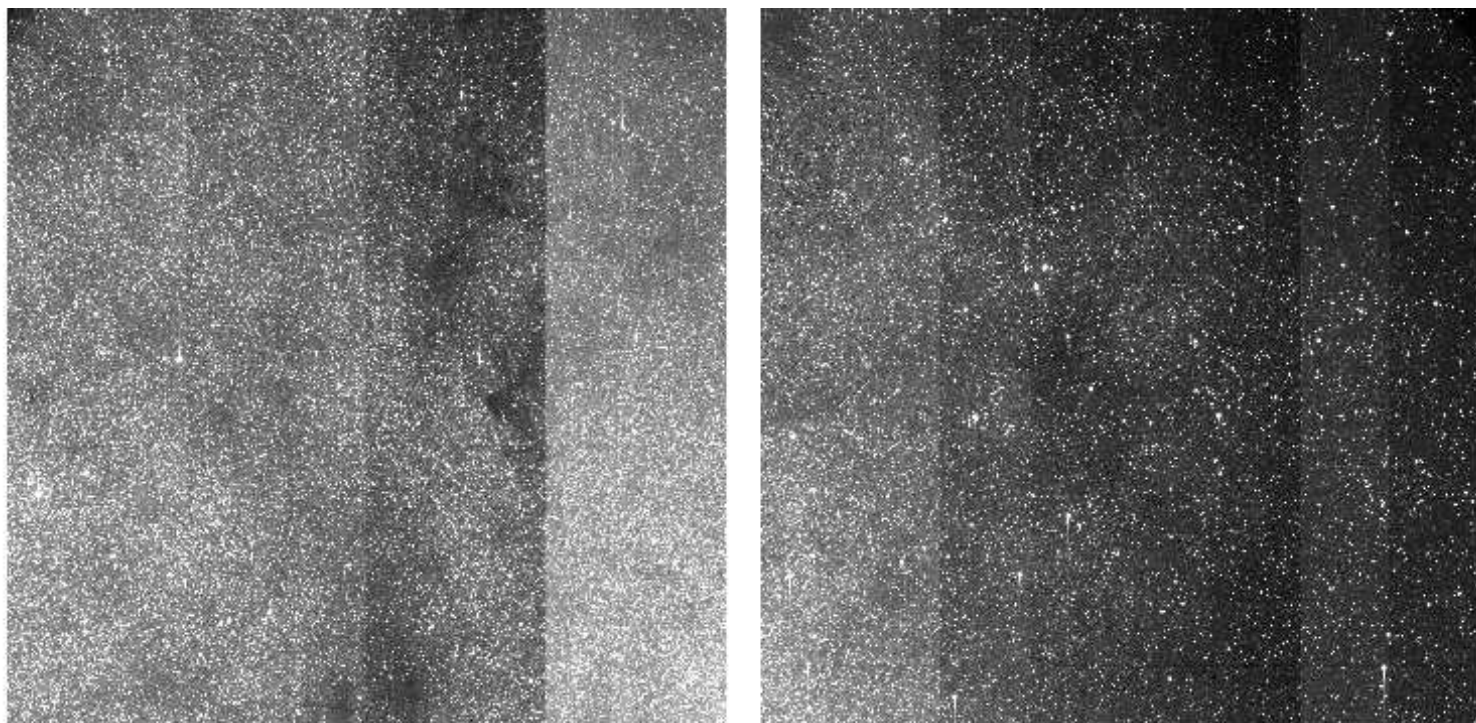
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File Name	: kmta.20250920.046034.fits	# 12 / 305 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG42	
RA	: 17:54:07.400	
DEC	: -29:09:08.80	
Exposure Time	: 60	
Airmass	: 1.02	
Sidereal Time	: 18:43:55	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-20T08:48:02	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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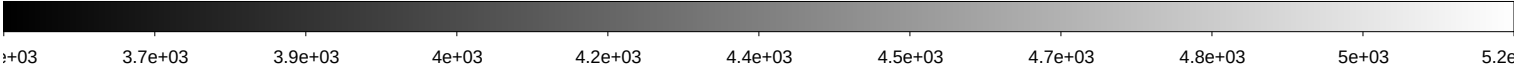
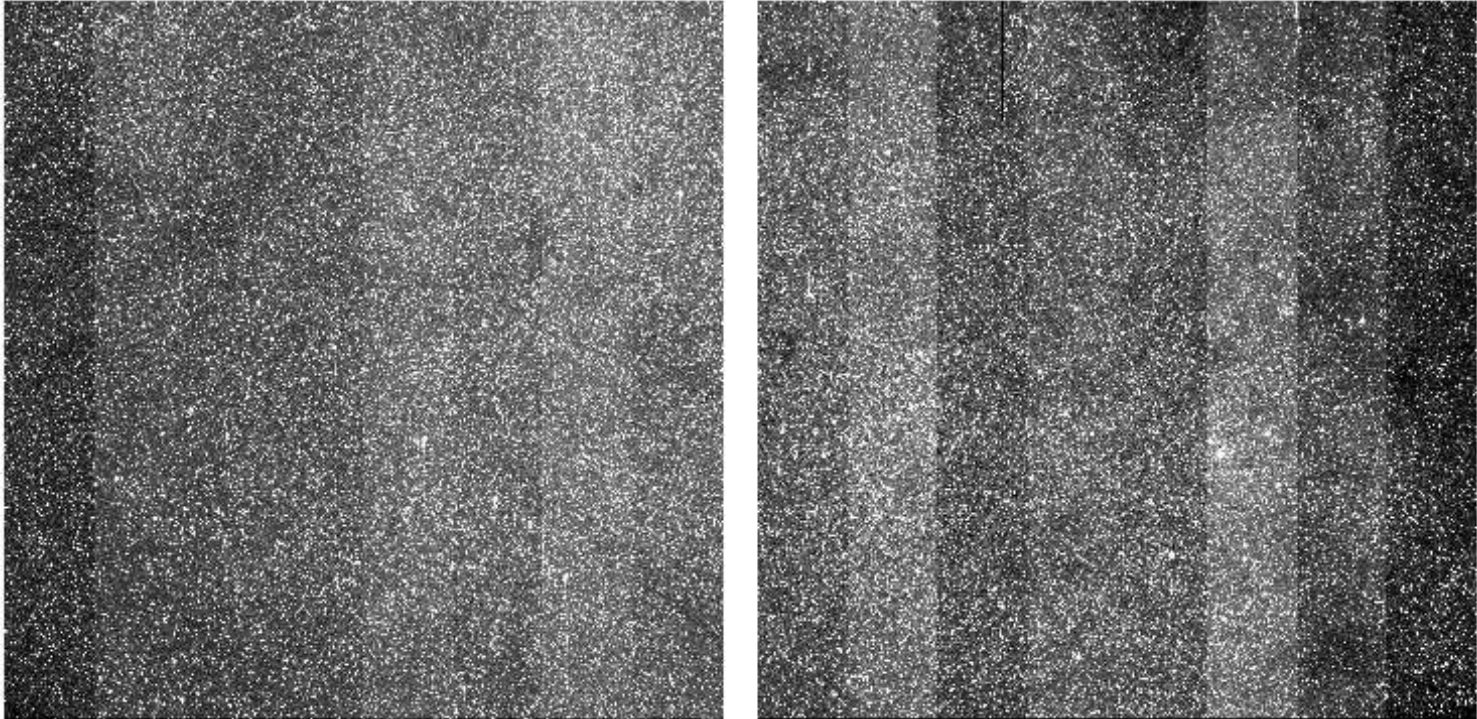
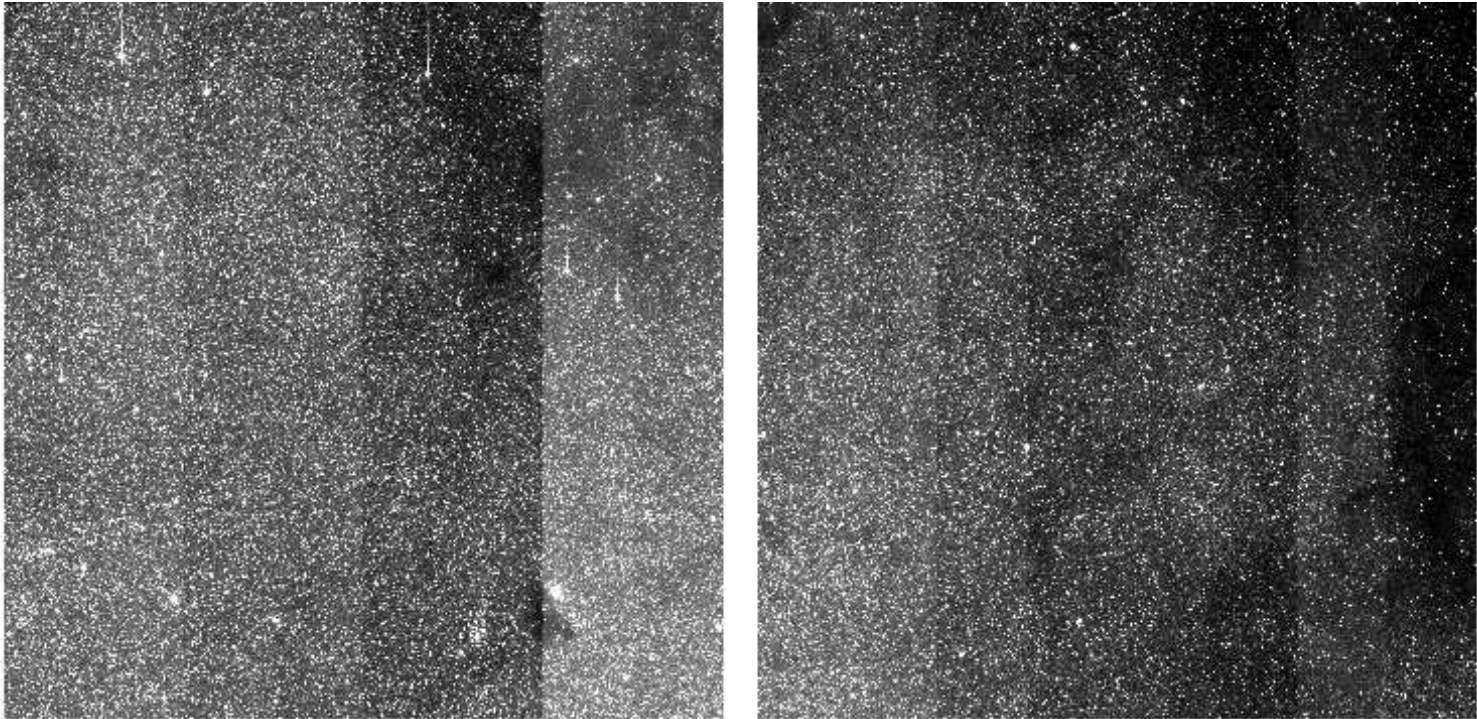
kmta.20250920.046035.fits
BLG
OBJECT
BLG43
18:01:43.430
-28:04:10.80
60
1.01
18:46:05
I
2025-09-20T08:50:11
-273.15

13 / 305

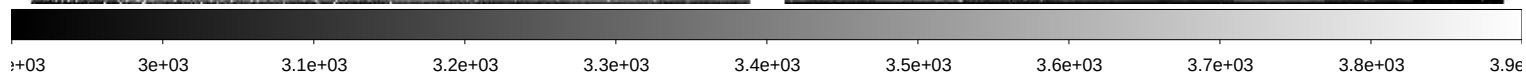
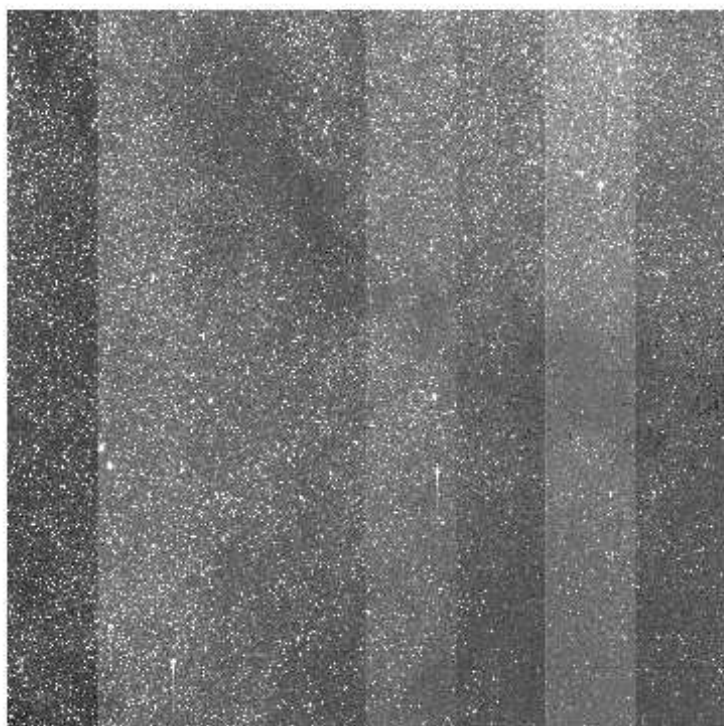
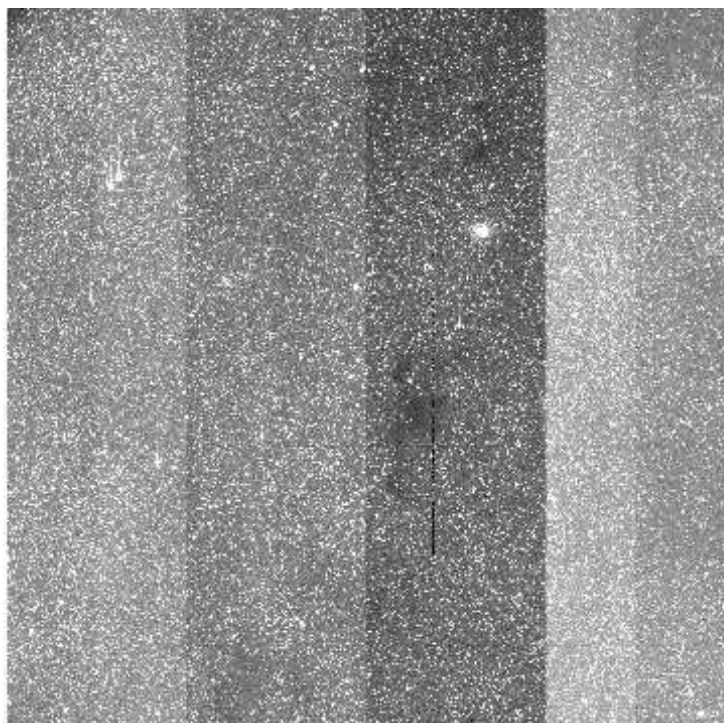
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20250920.046036.fits	# 14 / 305 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG16	
RA	:	17:37:00.550	
DEC	:	-24:40:12.60	
Exposure Time	:	60	
Airmass	:	1.04	
Sidereal Time	:	18:48:15	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T08:52:08	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

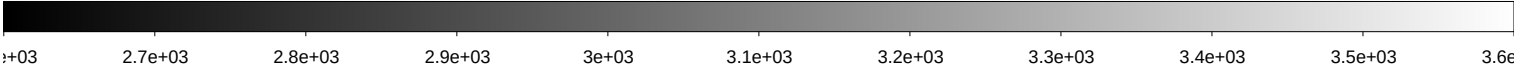
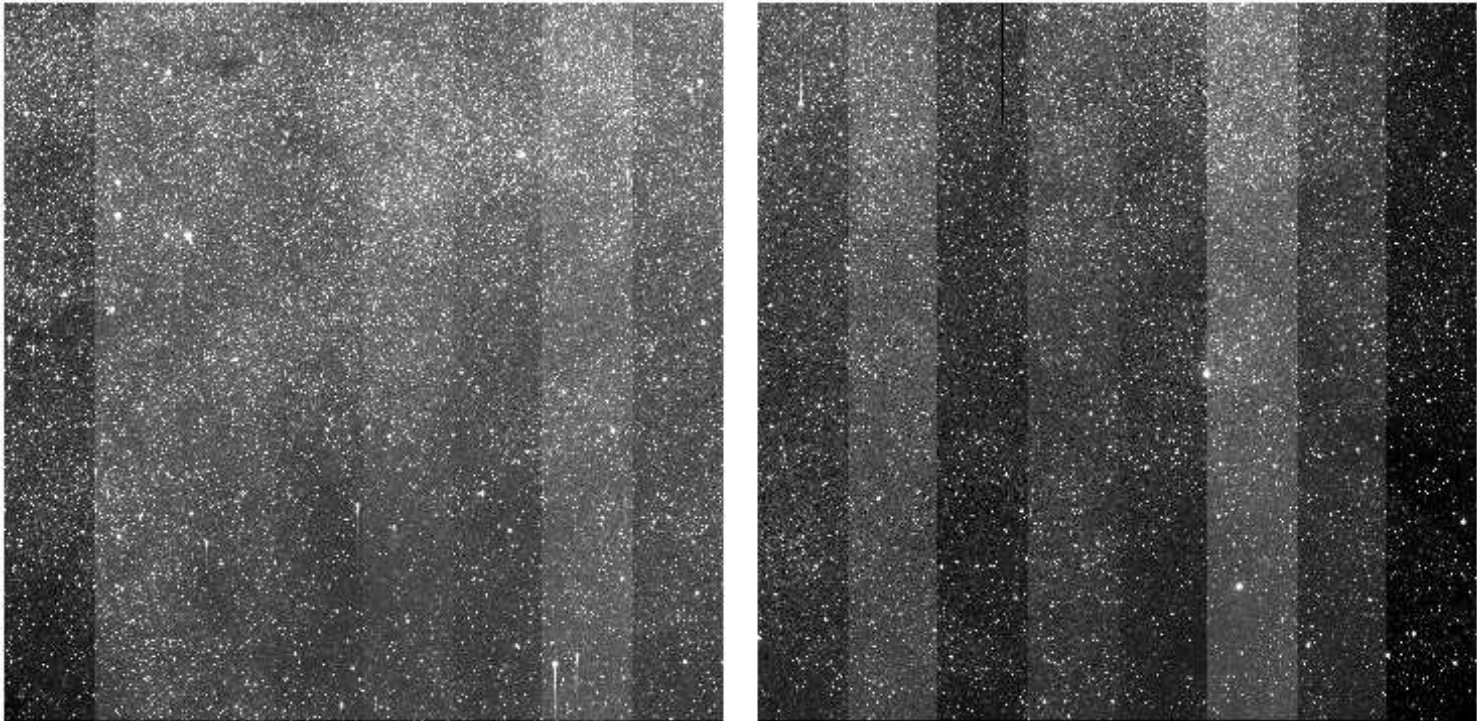
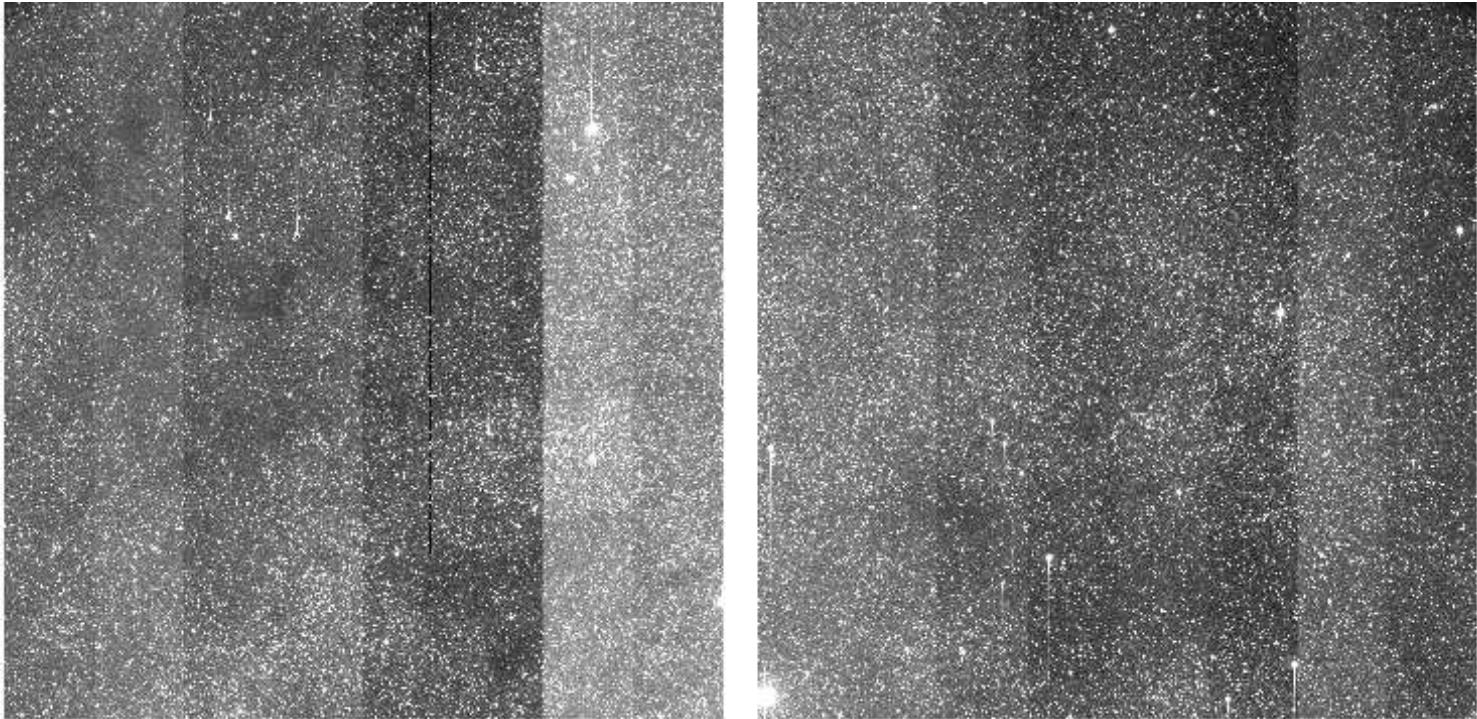
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kmta.20250920.046037.fits
BLG
OBJECT
BLG11
17:27:30.290
-29:57:11.80
60
1.05
18:50:11
I
2025-09-20T08:54:17
-273.15

Image Issue
CHIP
Weather
Moon Effect

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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.20250920.046038.fits

BLG

OBJECT

BLG02

17:54:24.440

-29:01:41.10

60

1.02

18:52:21

I

2025-09-20T08:56:27

-273.15

16 / 305

Image Issue

CHIP

Weather

Moon Effect

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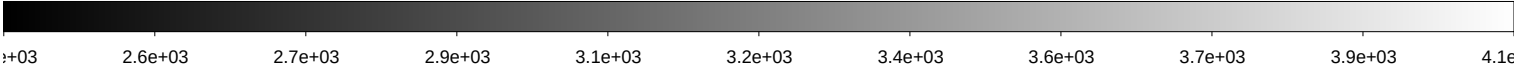
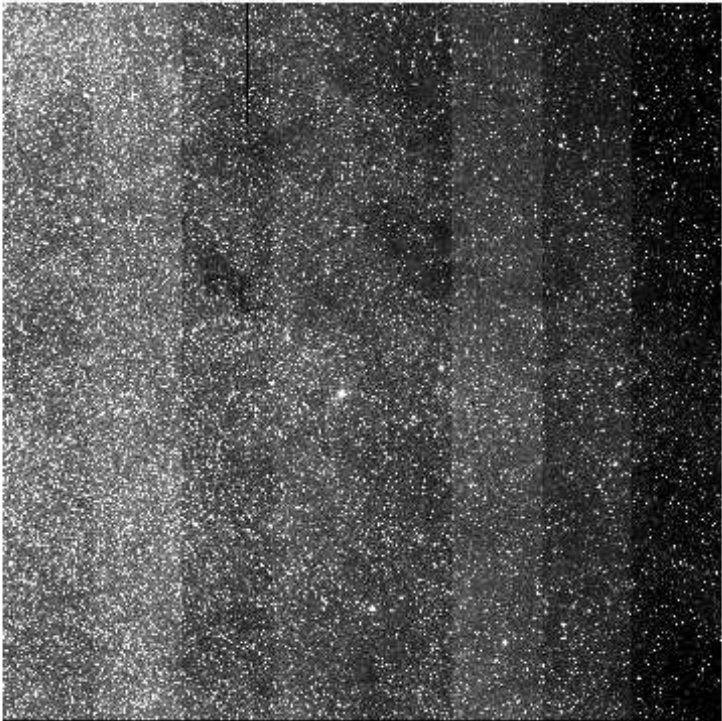
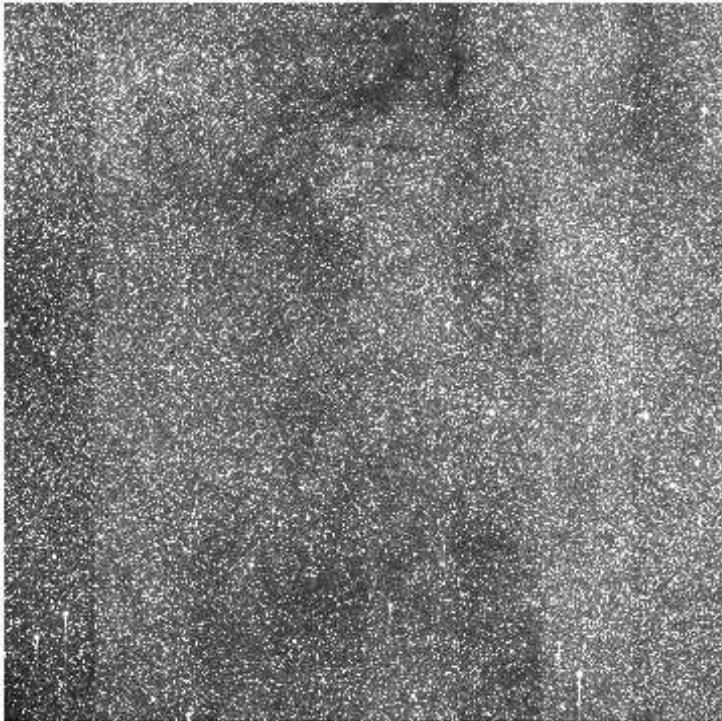
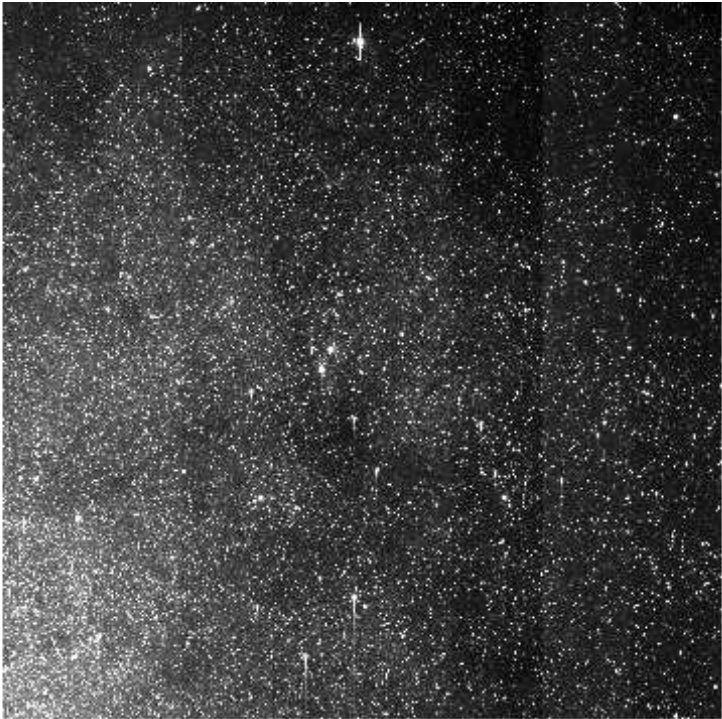
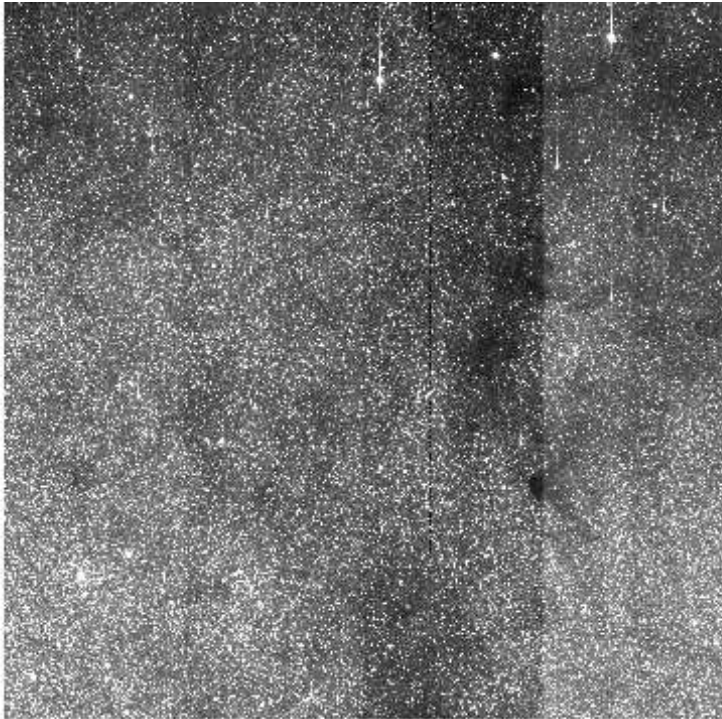
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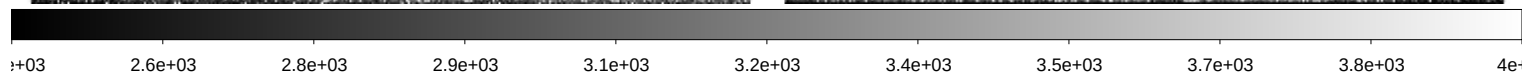
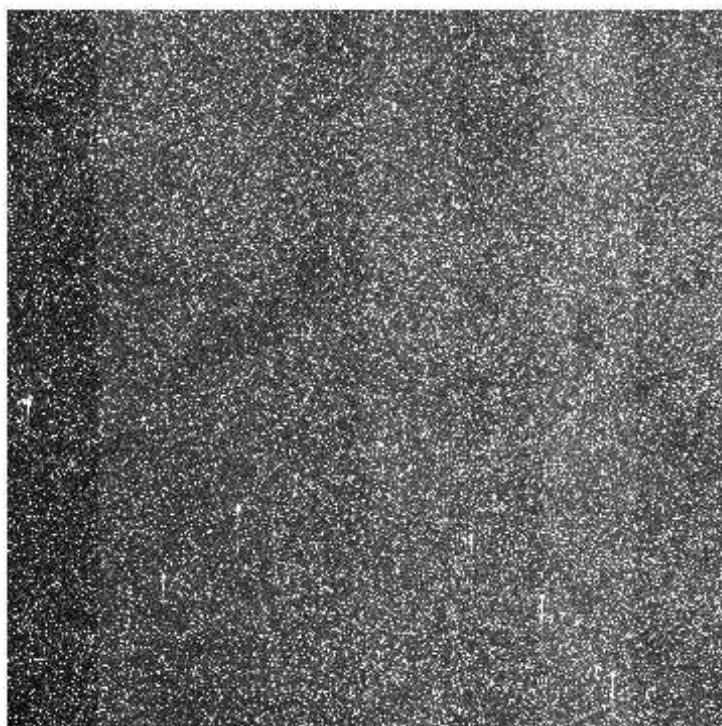
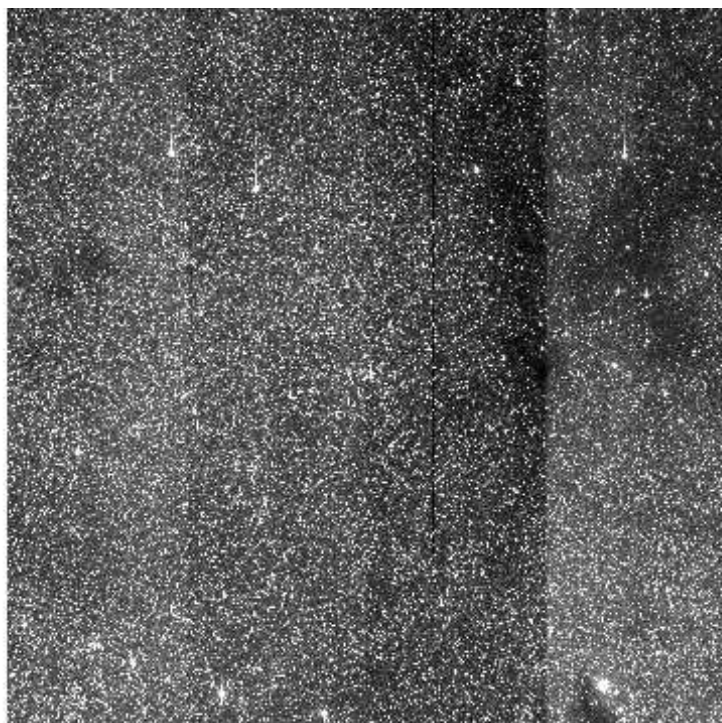
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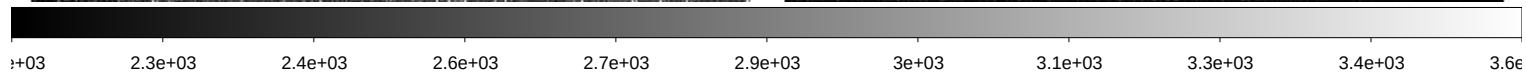
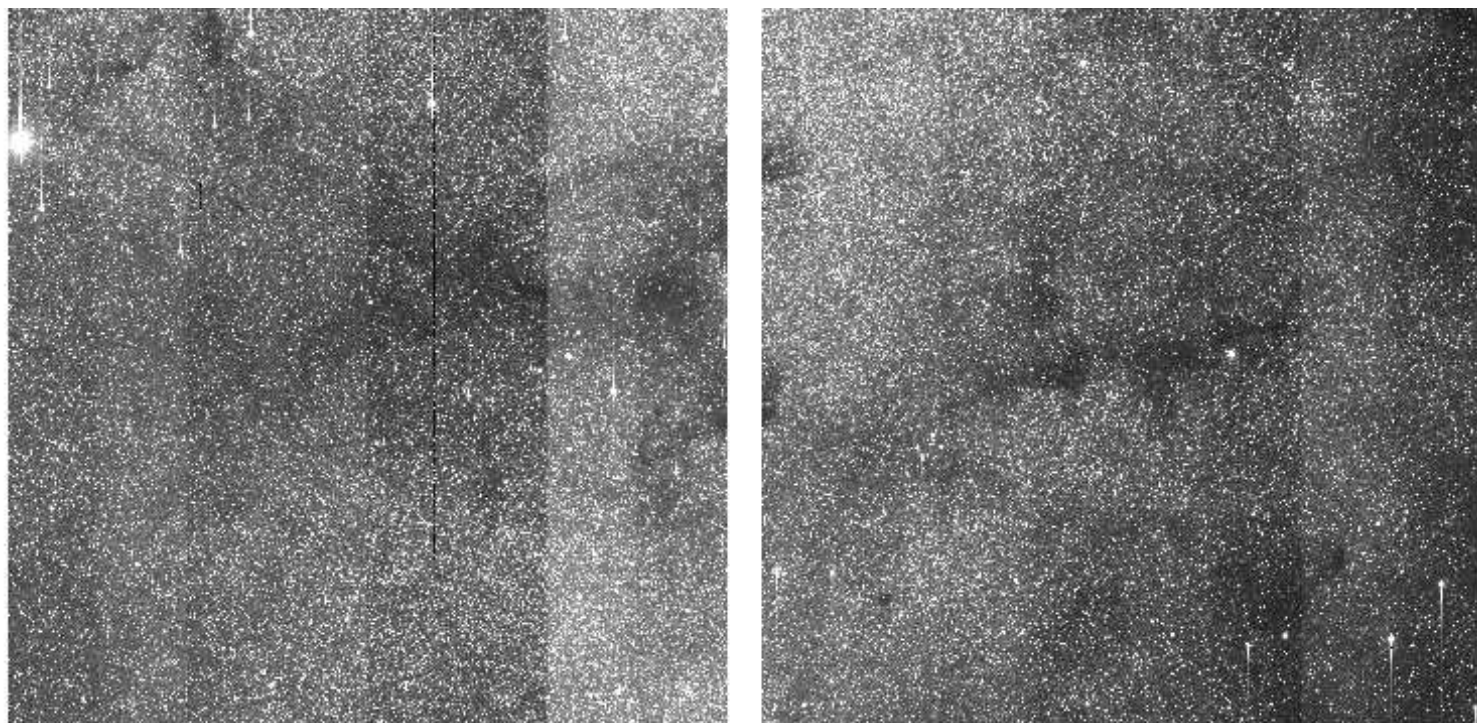
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File Name	: kmta.20250920.046039.fits	# 17 / 305 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG03	
RA	: 18:02:00.400	
DEC	: -27:56:38.90	
Exposure Time	: 60	
Airmass	: 1.02	
Sidereal Time	: 18:54:49	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-20T08:58:42	Weather
CCD Temperature	: -273.15	Moon Effect



File Name	: kmta.20250920.046040.fits	# 18 / 305 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG01	
RA	: 17:54:24.490	
DEC	: -31:08:13.20	
Exposure Time	: 60	
Airmass	: 1.02	
Sidereal Time	: 18:56:45	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-20T09:00:50	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

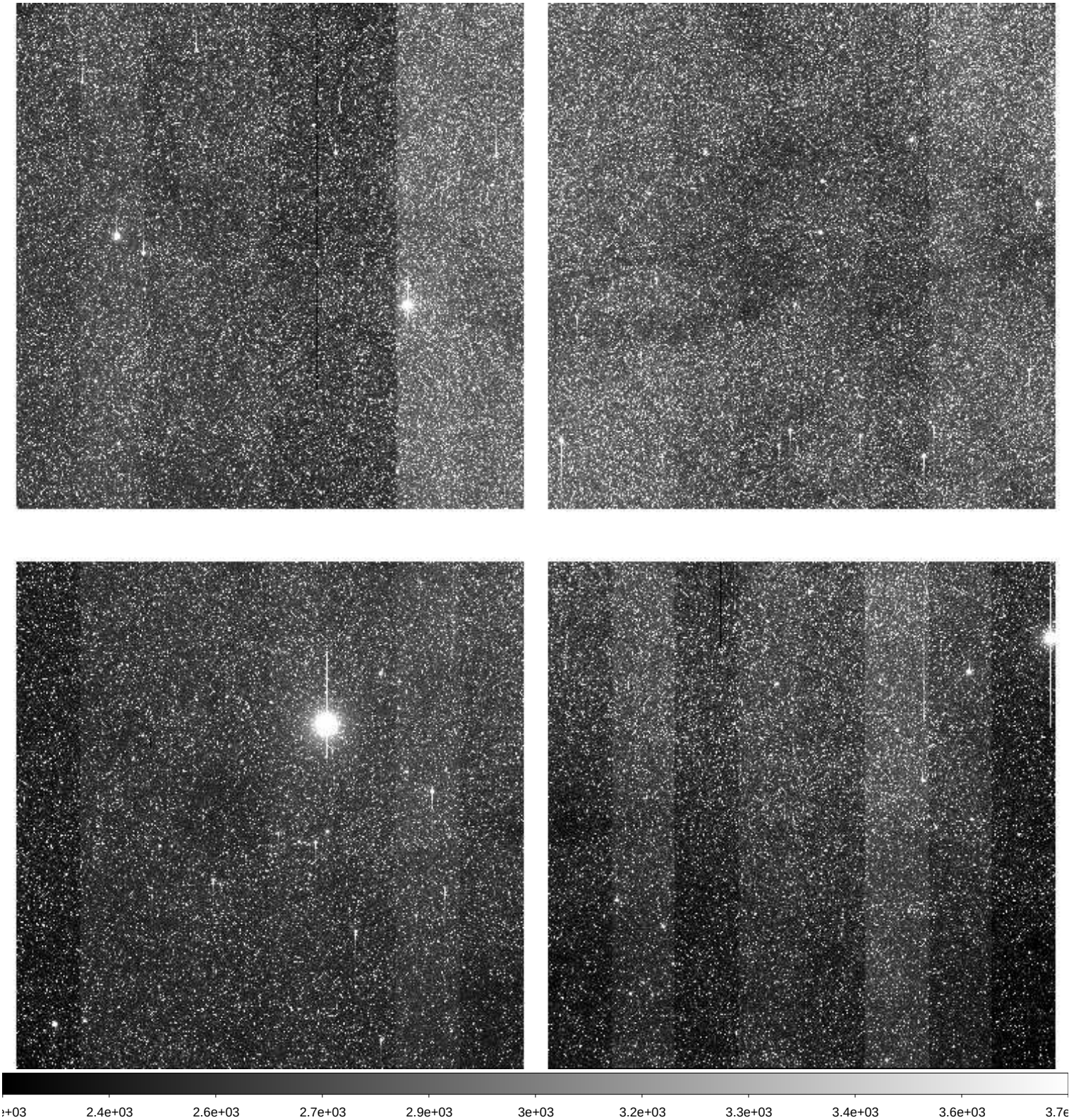
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kmta.20250920.046041.fits
BLG
OBJECT
BLG04
18:03:50.420
-30:03:10.00
60
1.02
18:58:57
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2025-09-20T09:02:48
-273.15

Image Issue
CHIP
Weather
Moon Effect

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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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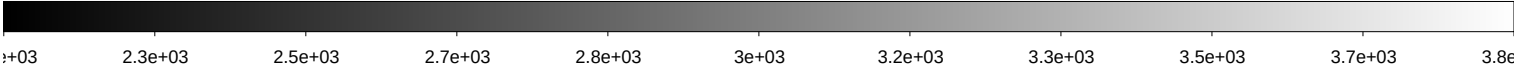
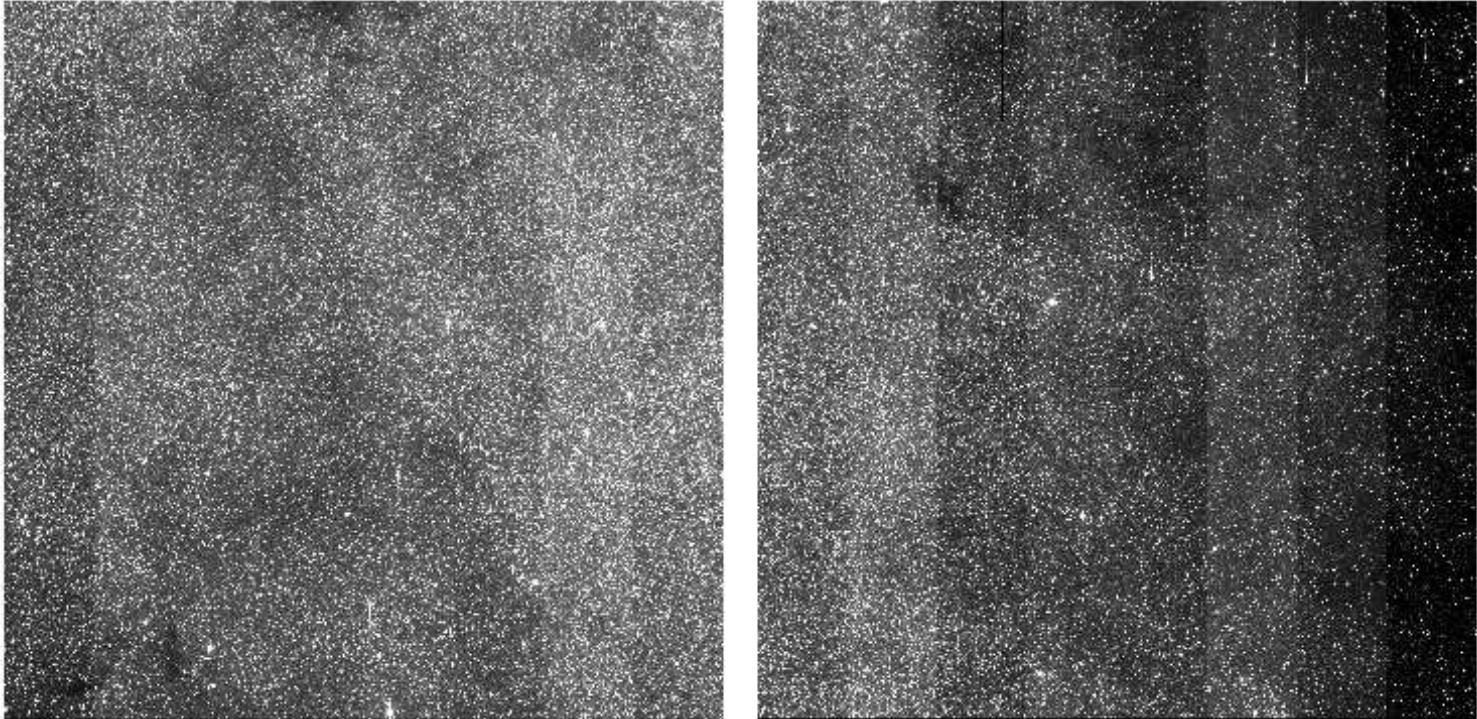
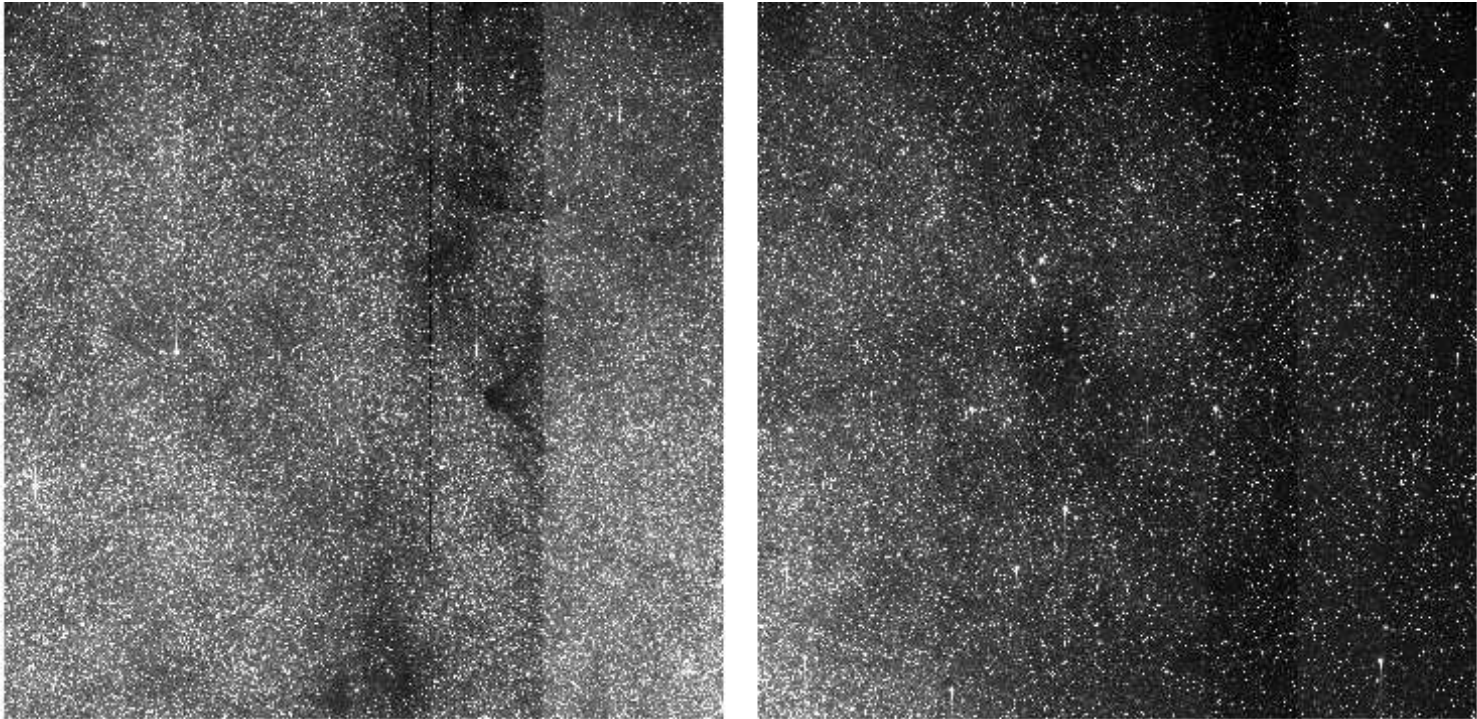
kmta.20250920.046042.fits
BLG
OBJECT
BLG42
17:54:07.510
-29:09:13.20
60
1.03
19:00:54
I
2025-09-20T09:04:58
-273.15

20 / 305

Image Issue
CHIP
Weather
Moon Effect

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

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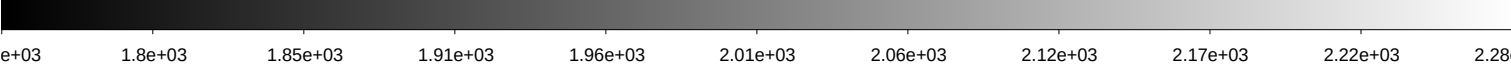
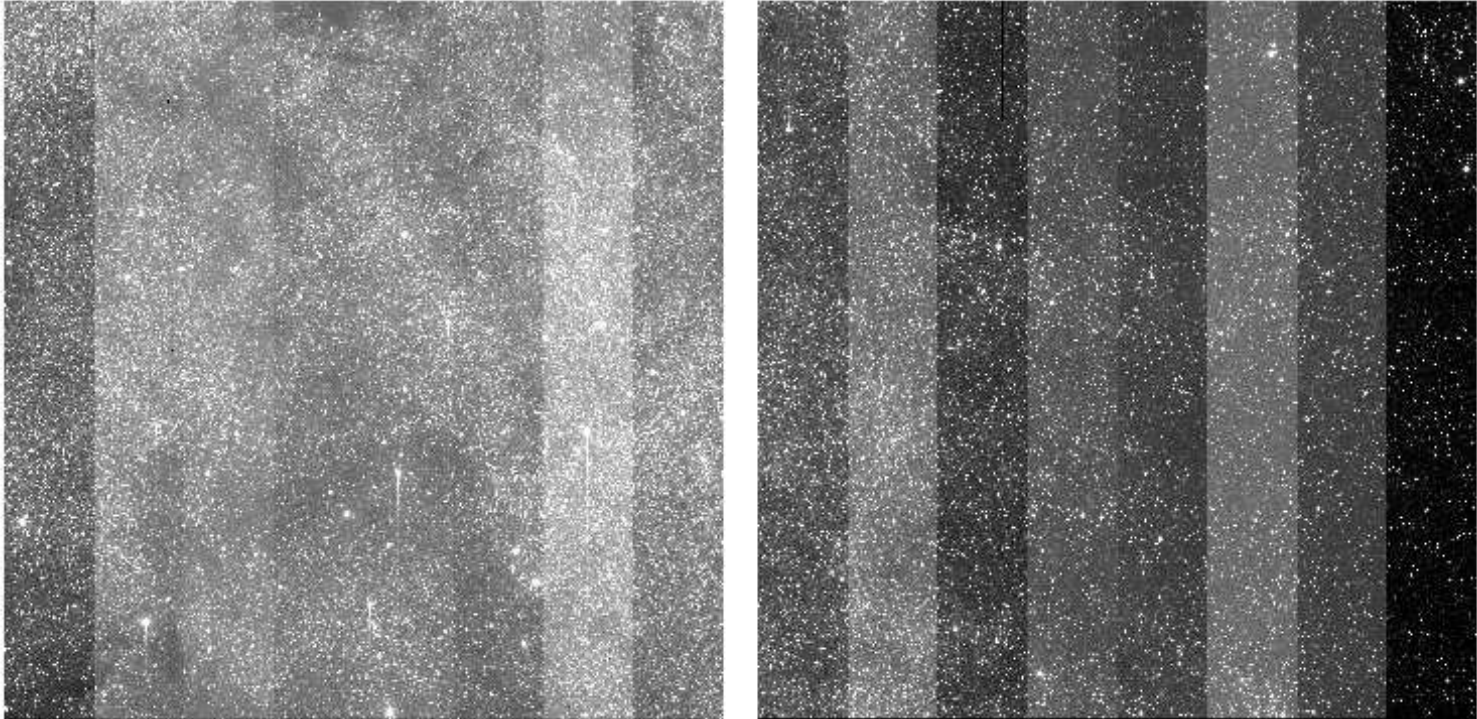
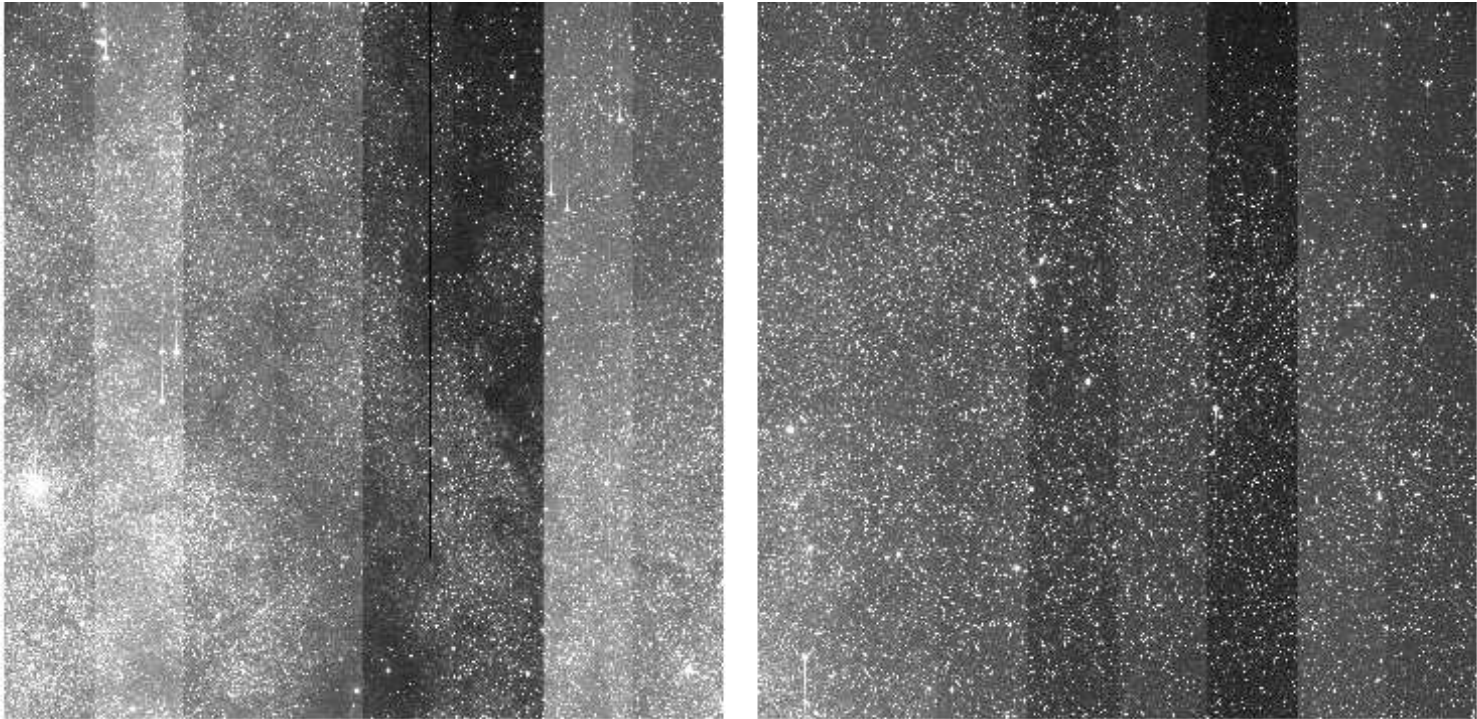
kmta.20250920.046043.fits
BLG
OBJECT
BLG42
17:54:07.530
-29:09:13.00
90
1.03
19:03:03
V
2025-09-20T09:07:07
-273.15

21 / 305

Image Issue
CHIP
Weather
Moon Effect

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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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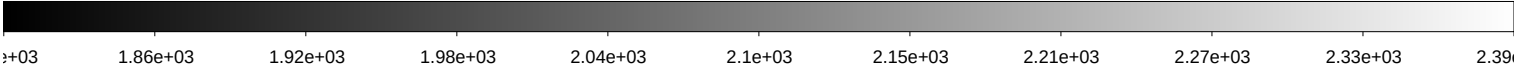
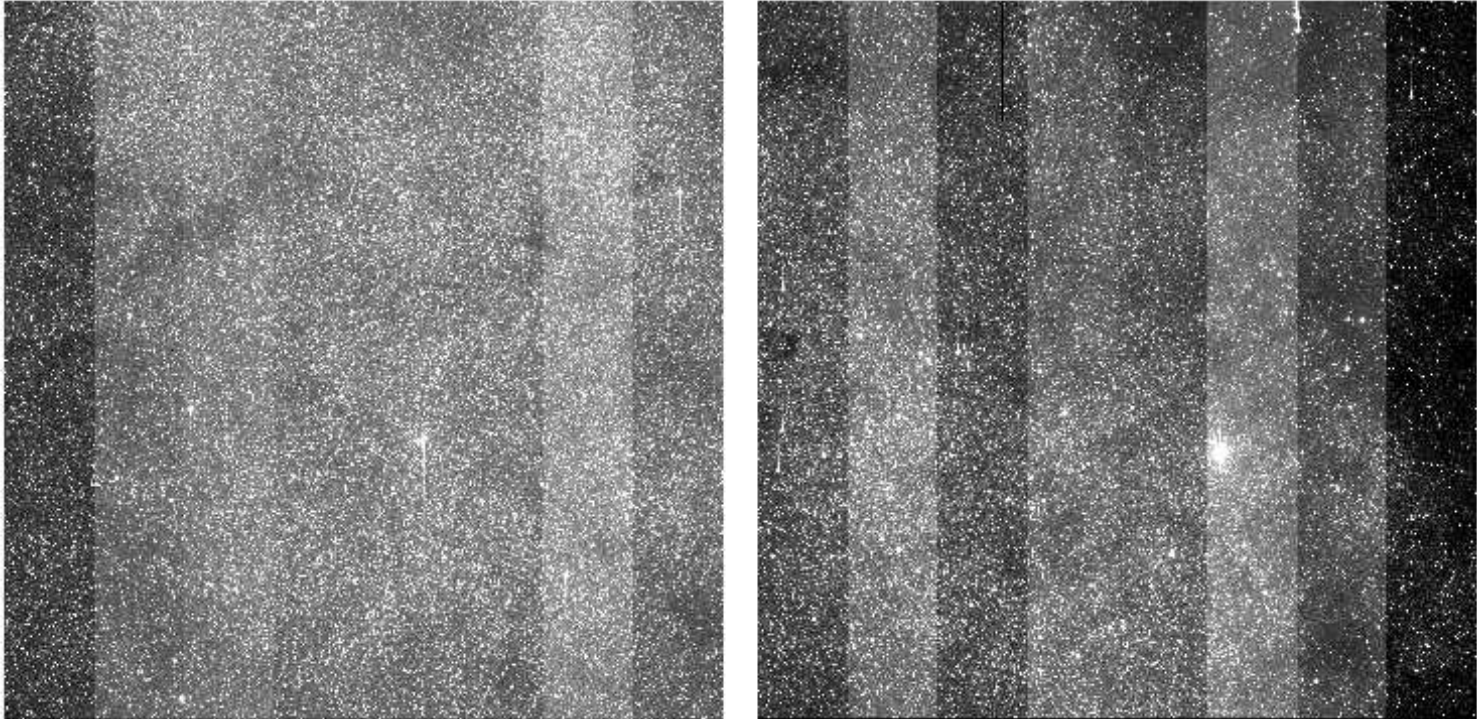
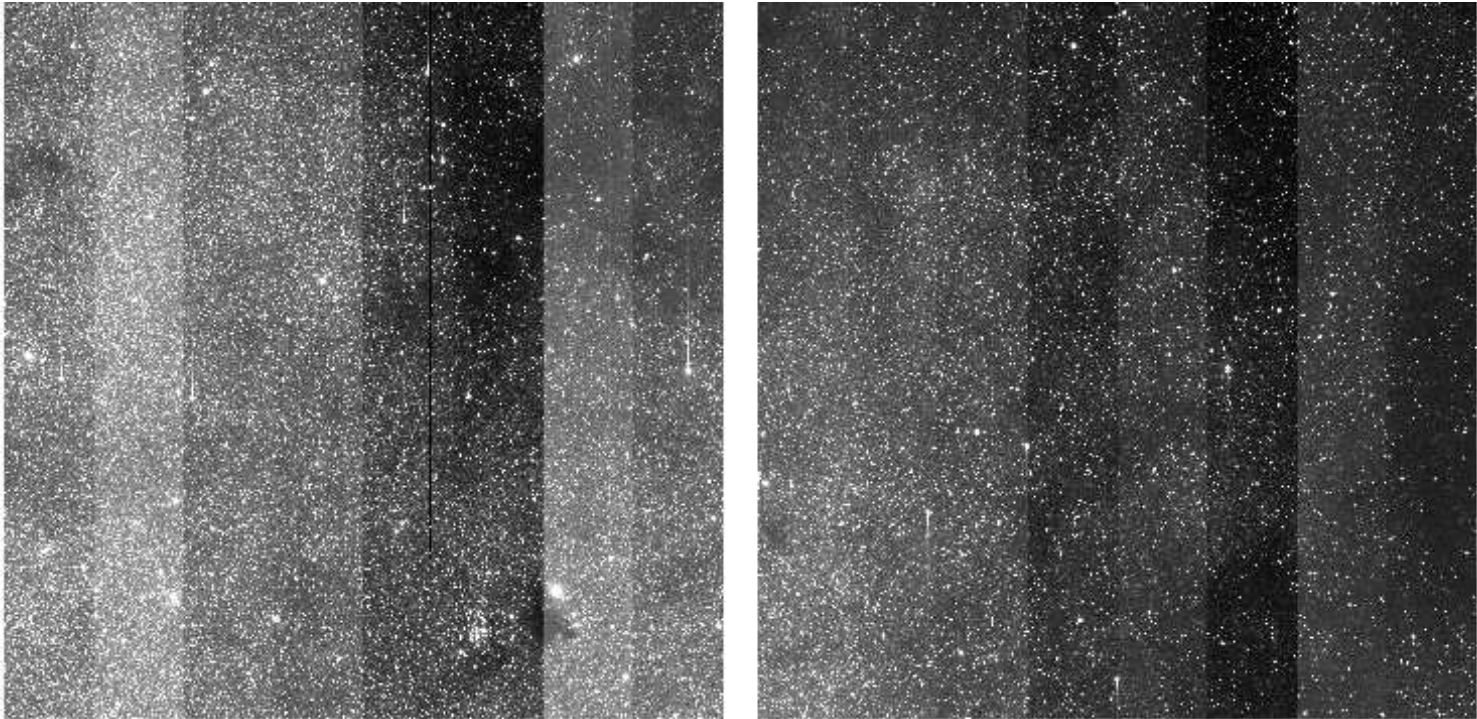
kmta.20250920.046044.fits
BLG
OBJECT
BLG43
18:01:43.480
-28:04:13.60
90
1.03
19:05:43
V
2025-09-20T09:09:47
-273.15

22 / 305

Image Issue
CHIP
Weather
Moon Effect

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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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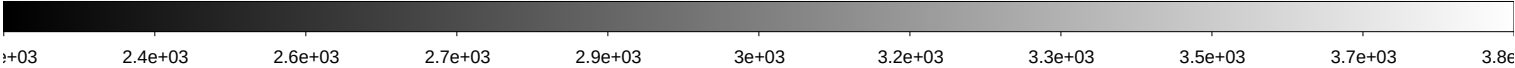
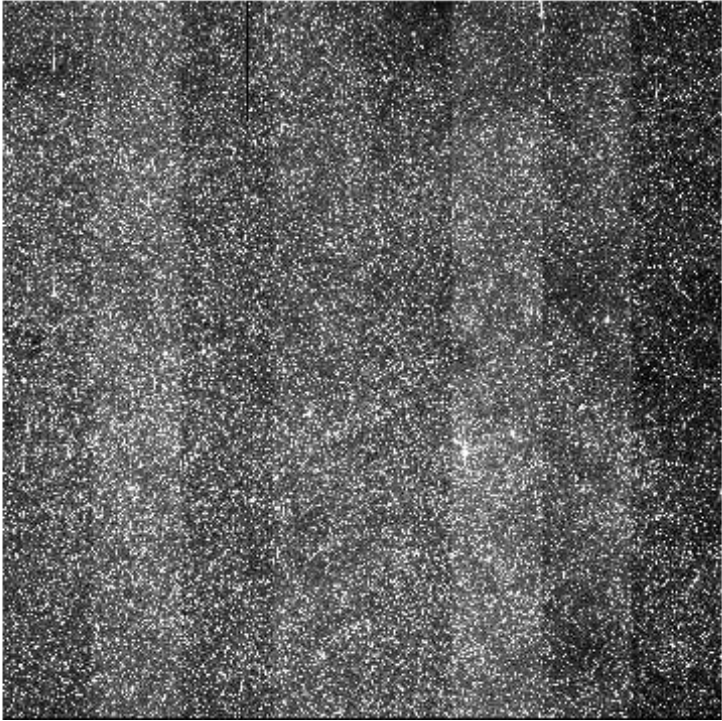
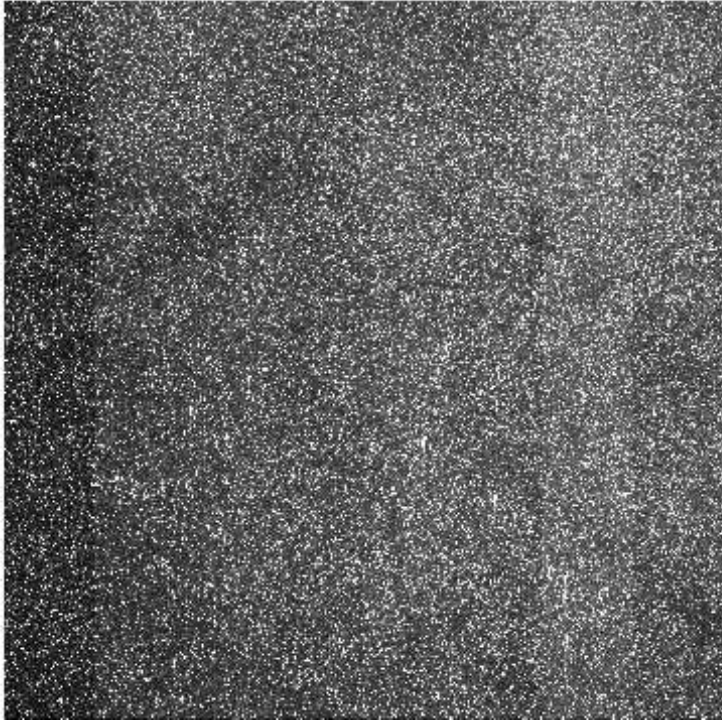
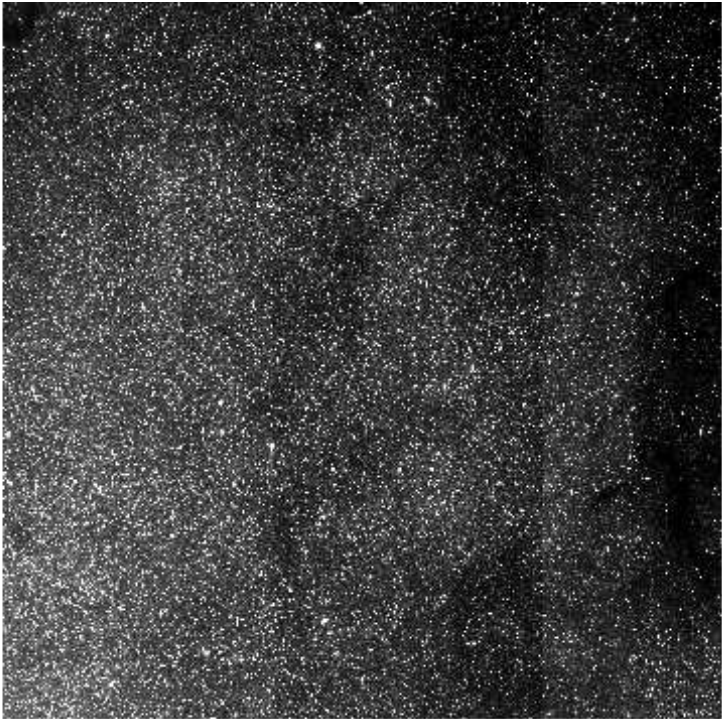
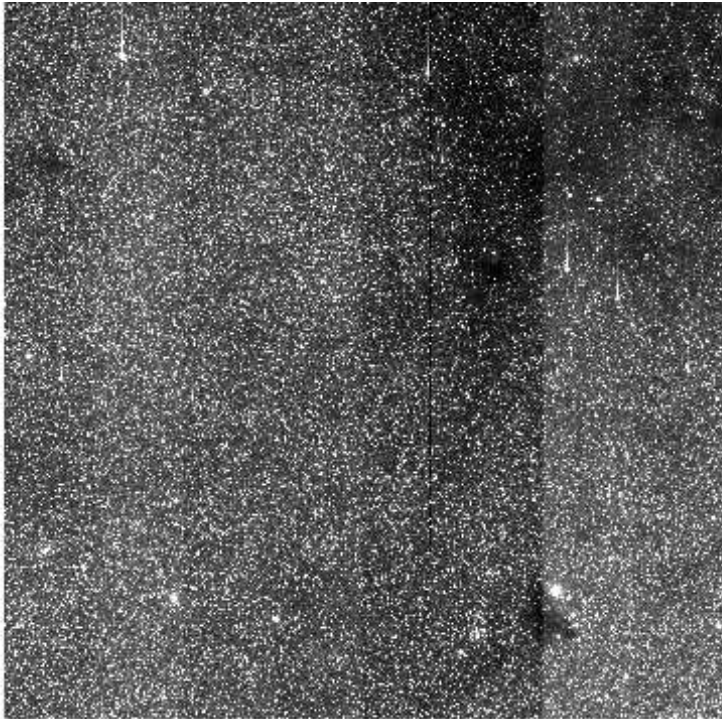
kmta.20250920.046045.fits
BLG
OBJECT
BLG43
18:01:43.520
-28:04:13.30
60
1.03
19:08:22
I
2025-09-20T09:12:26
-273.15

23 / 305

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

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Exposure Time

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Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250920.046046.fits

: BLG

: OBJECT

: BLG22

: 17:54:24.600

: -33:15:12.10

: 60

: 1.04

: 19:10:33

: I

: 2025-09-20T09:14:36

: -273.15

24 / 305

Image Issue

CHIP

Weather

Moon Effect

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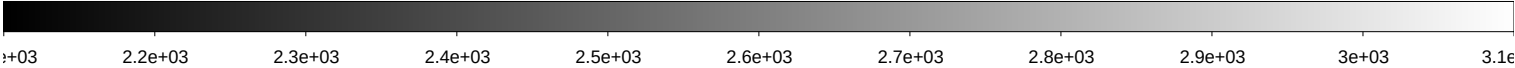
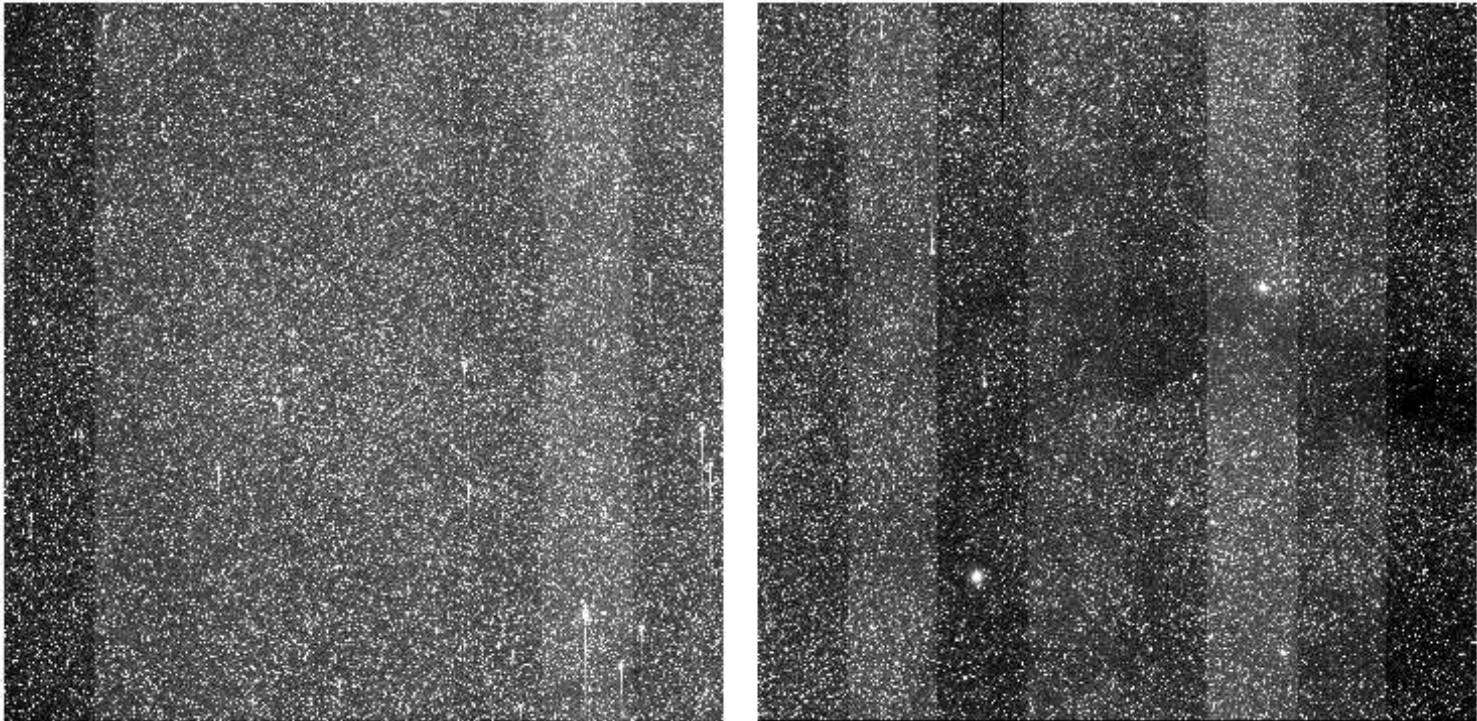
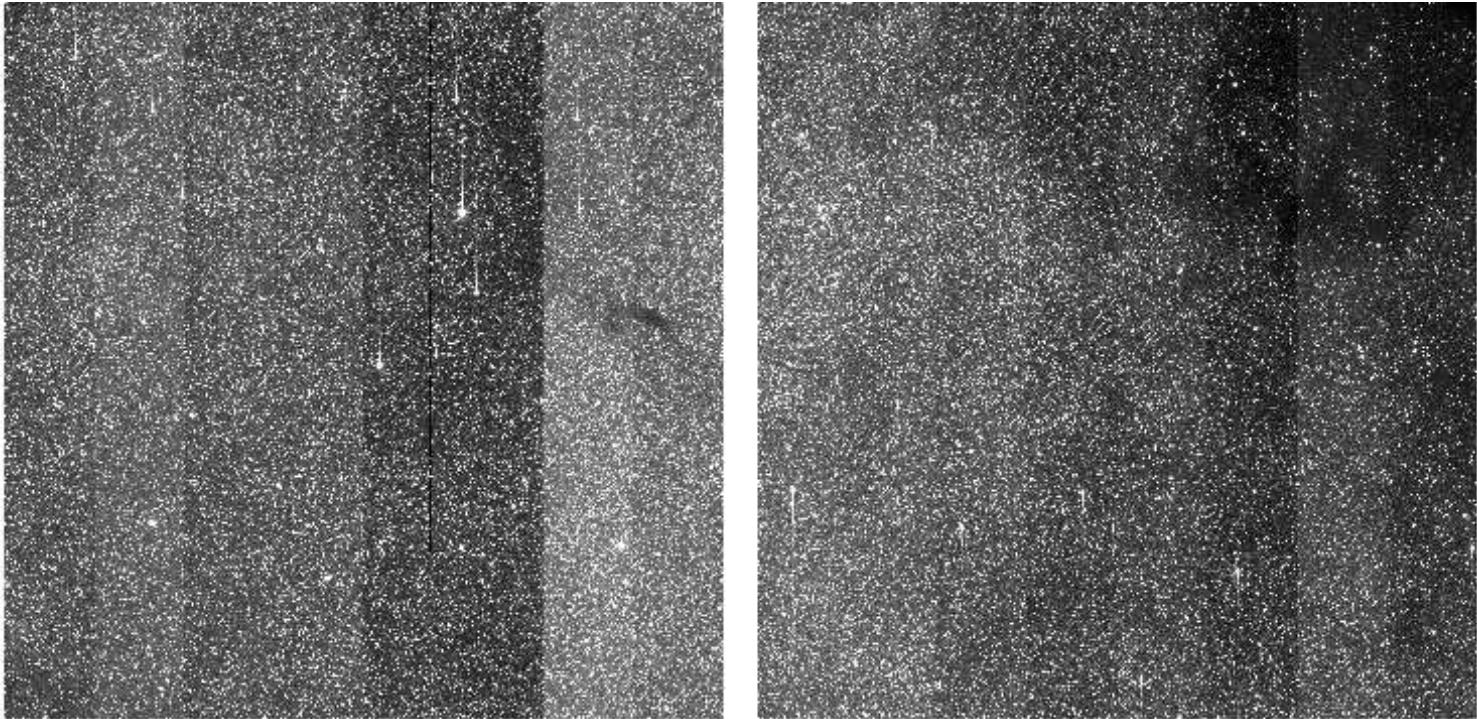
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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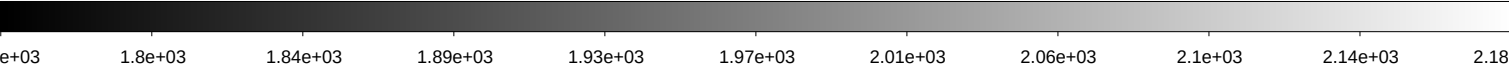
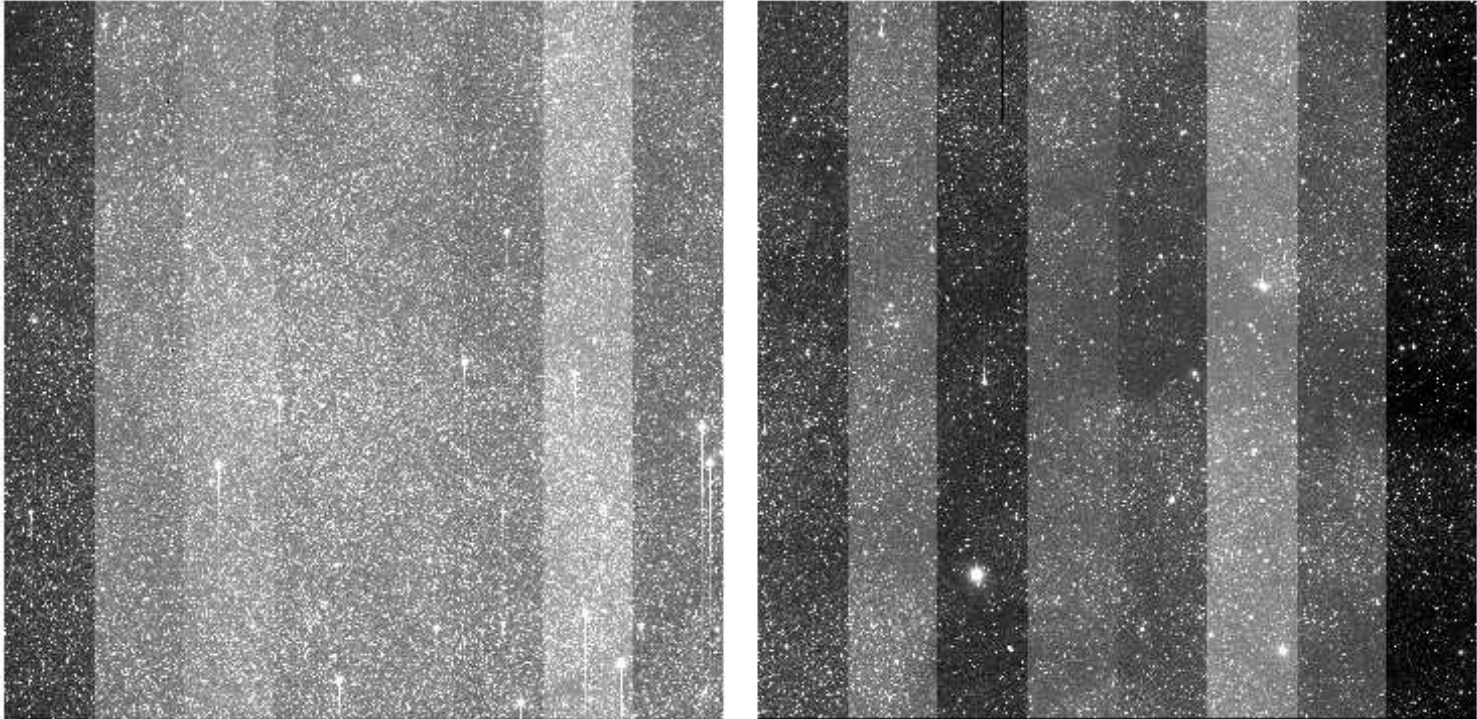
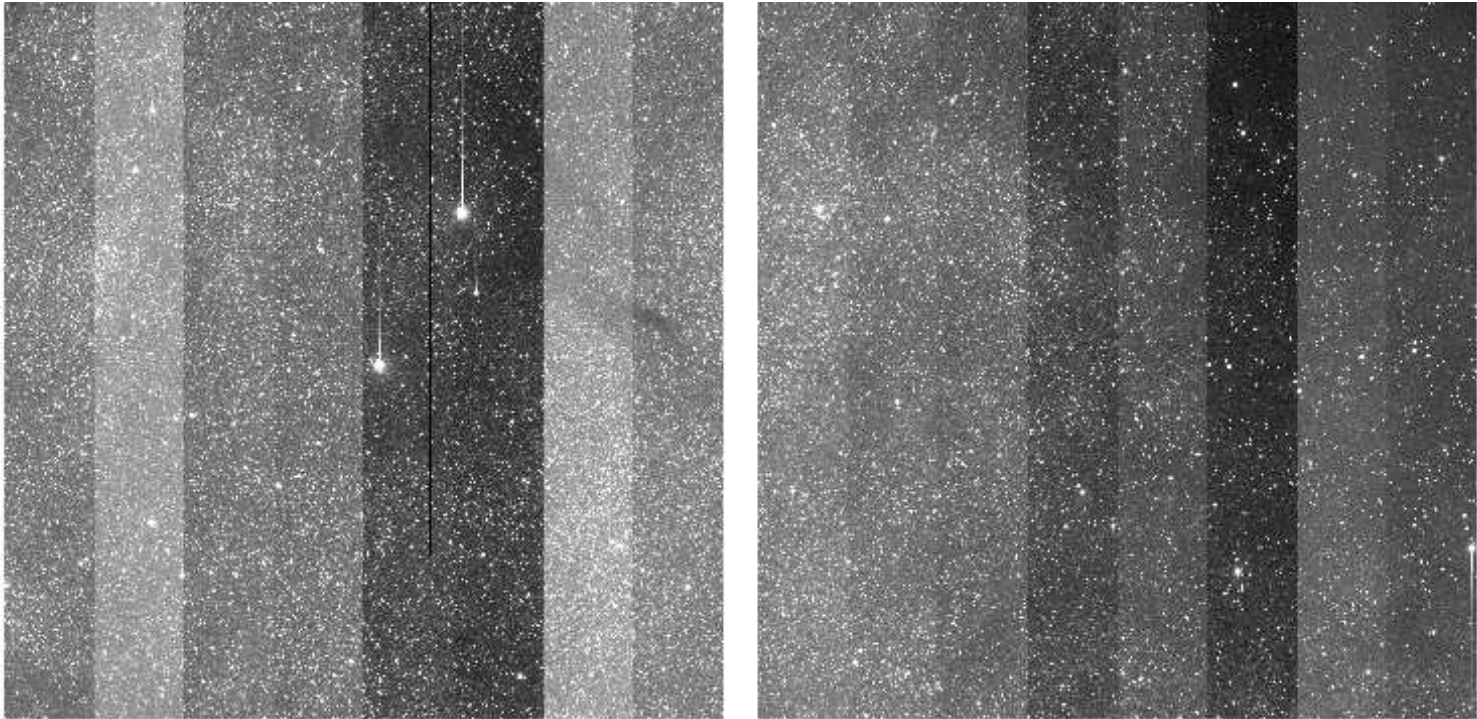
kmta.20250920.046047.fits
BLG
OBJECT
BLG22
17:54:24.500
-33:15:12.00
90
1.04
19:12:42
V
2025-09-20T09:16:32
-273.15

25 / 305

Image Issue
CHIP
Weather
Moon Effect

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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.20250920.046048.fits

BLG

OBJECT

BLG17

17:44:40.130

-33:15:11.20

90

1.05

19:15:10

V

2025-09-20T09:19:11

-273.15

26 / 305

Image Issue

CHIP

Weather

Moon Effect

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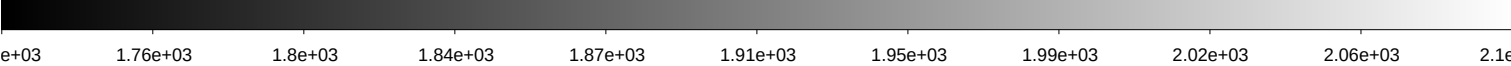
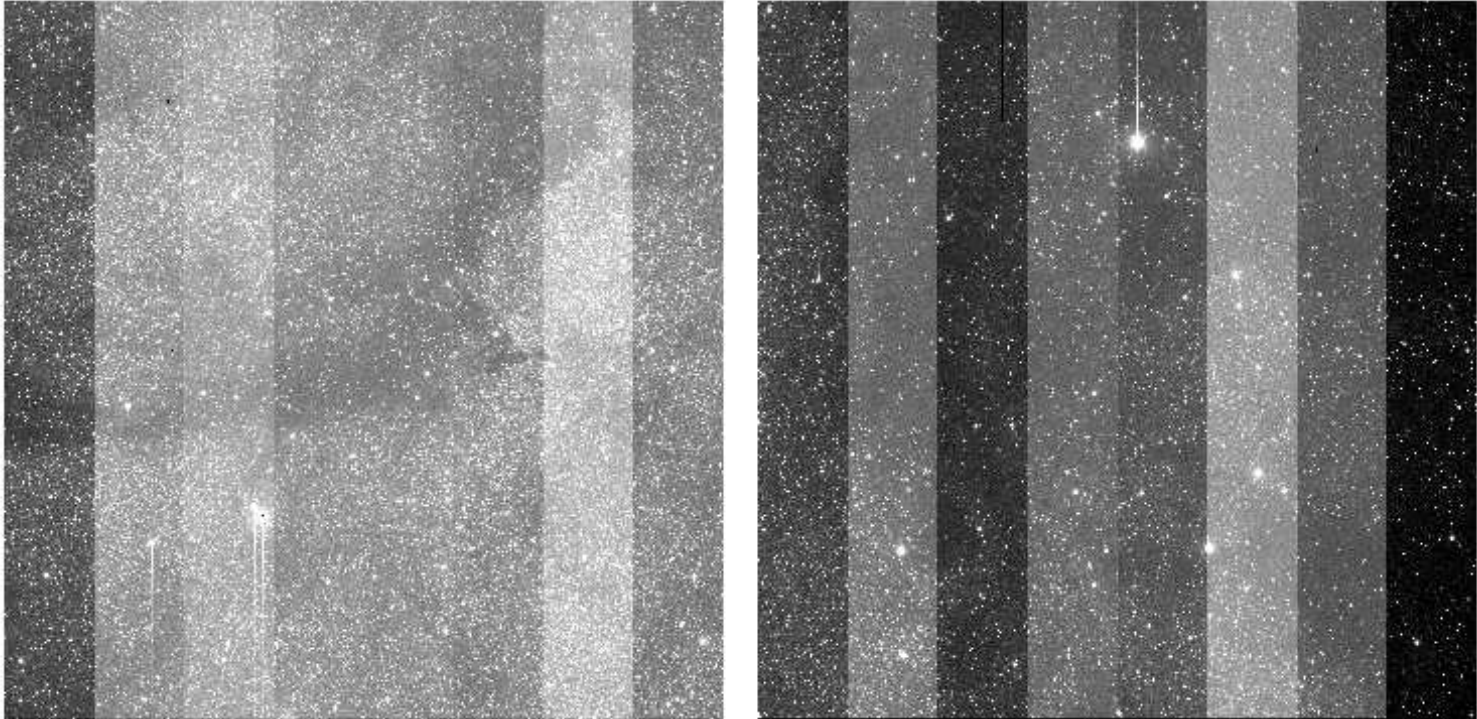
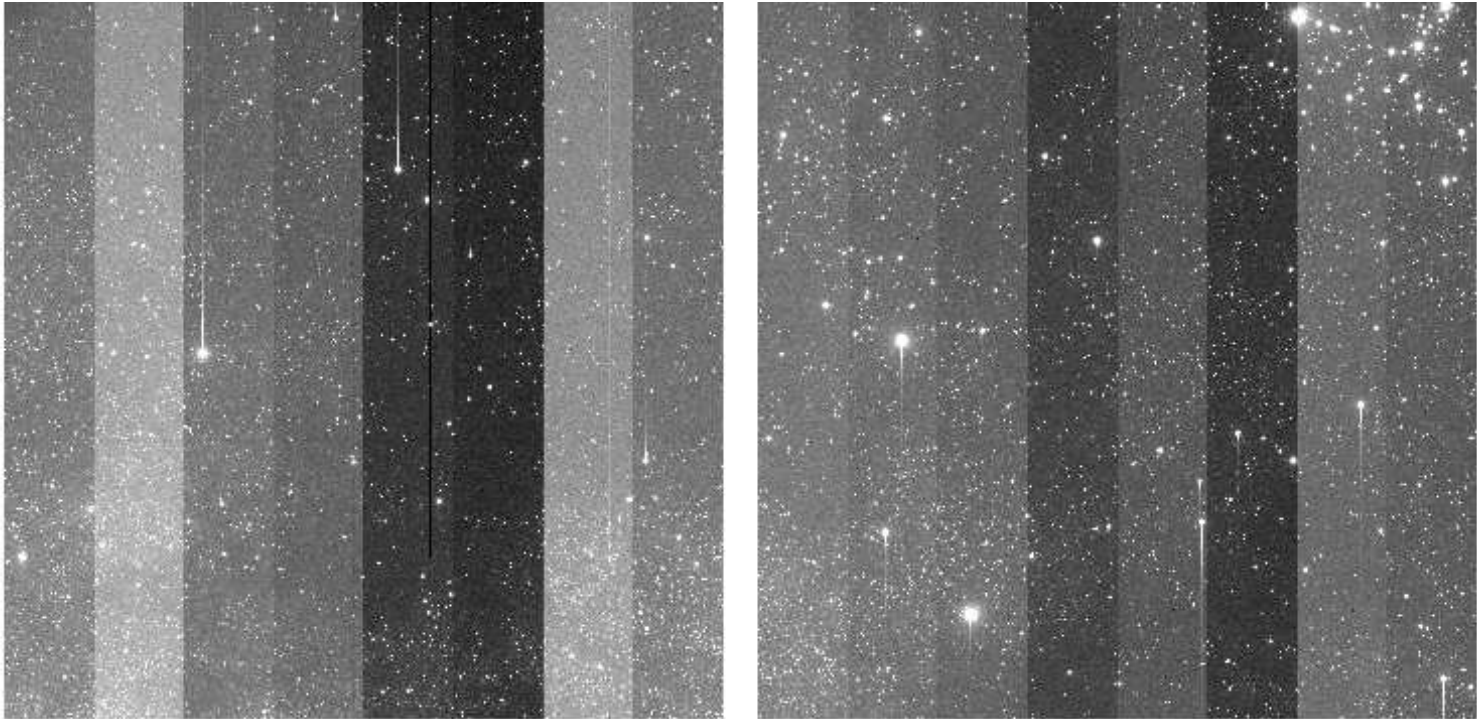
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File Name
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Filter ID
Observation Date
CCD Temperature

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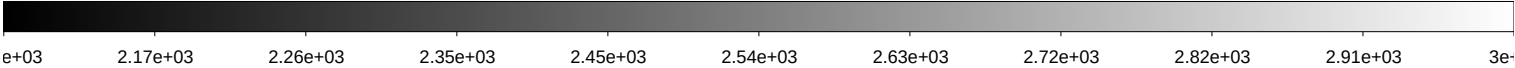
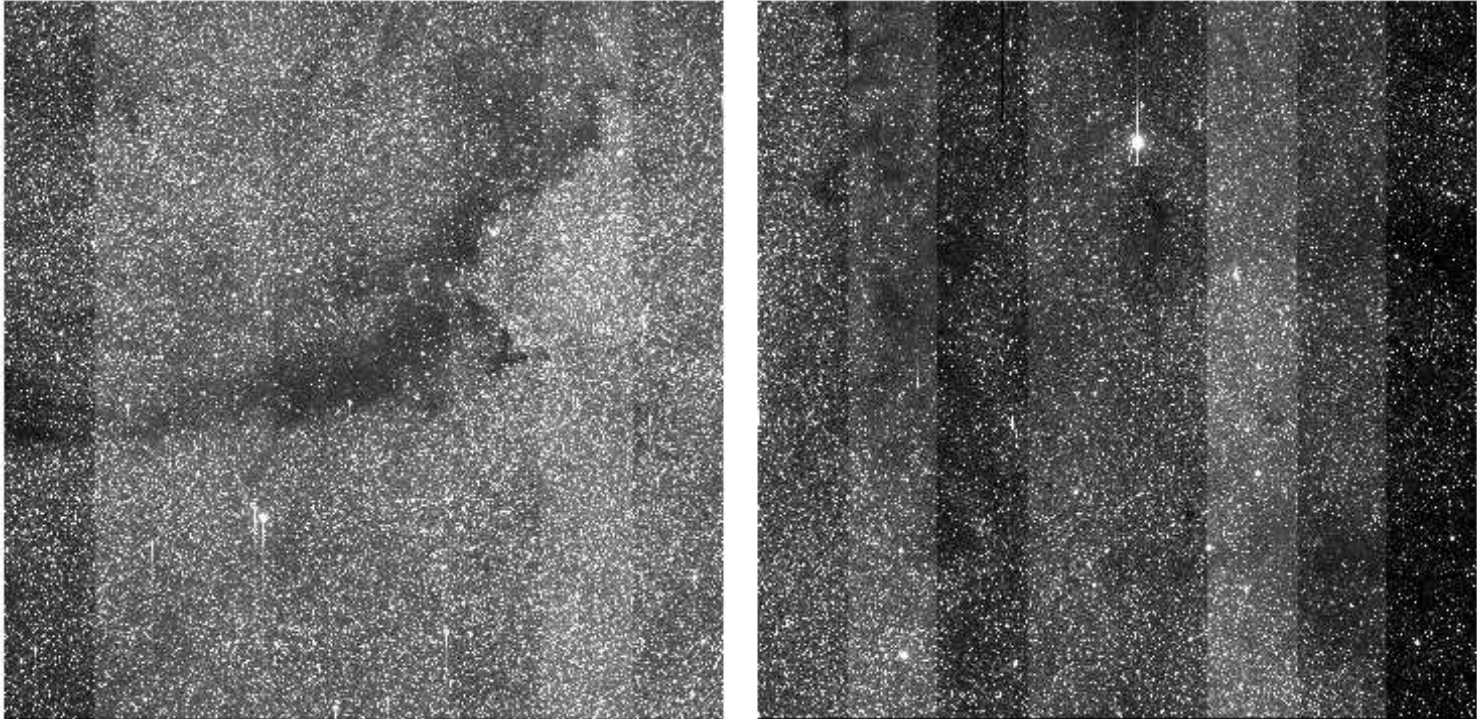
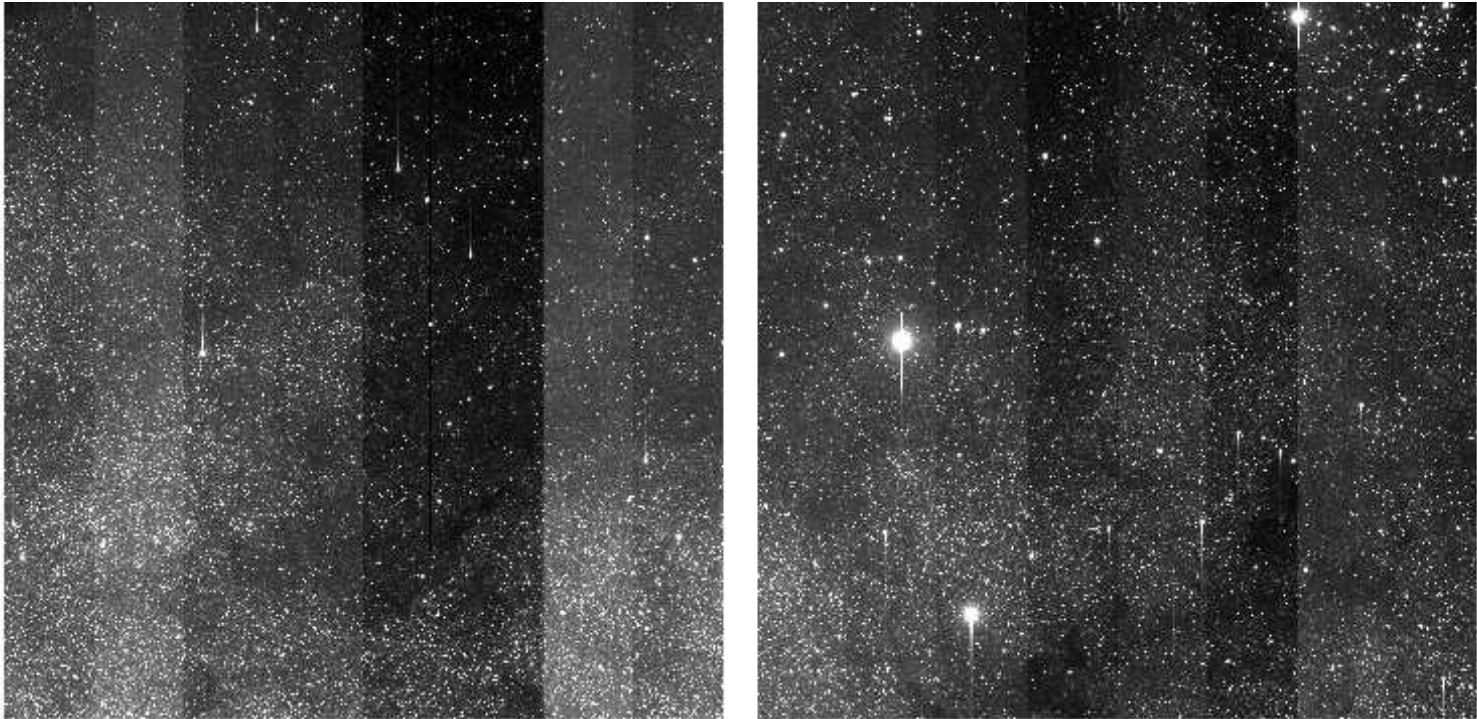
kmta.20250920.046049.fits
BLG
OBJECT
BLG17
17:44:40.150
-33:15:11.00
60
1.06
19:17:49
I
2025-09-20T09:21:51
-273.15

27 / 305

Image Issue
CHIP
Weather
Moon Effect

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

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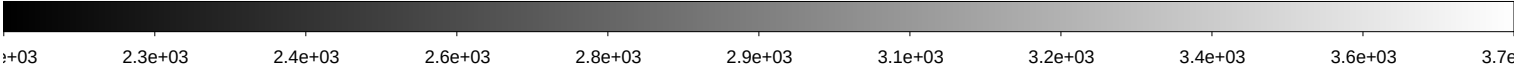
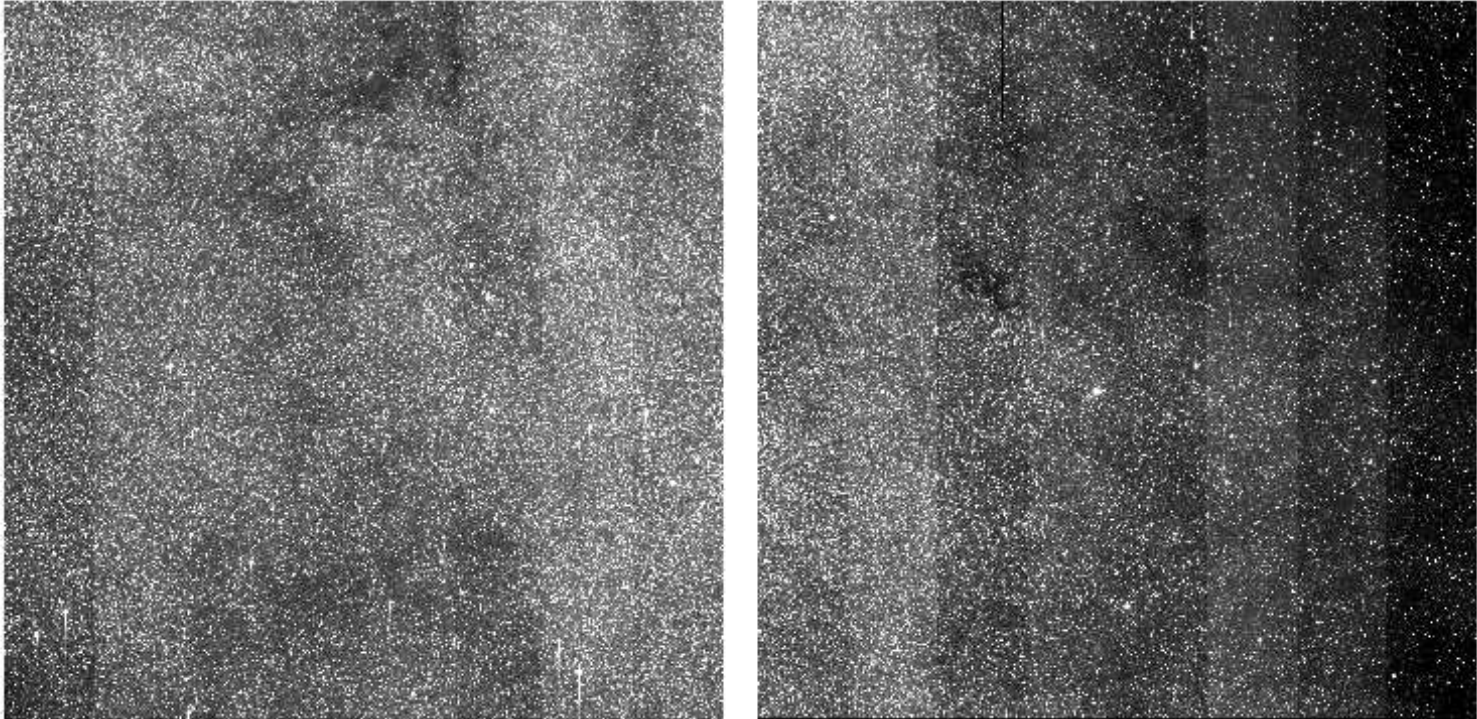
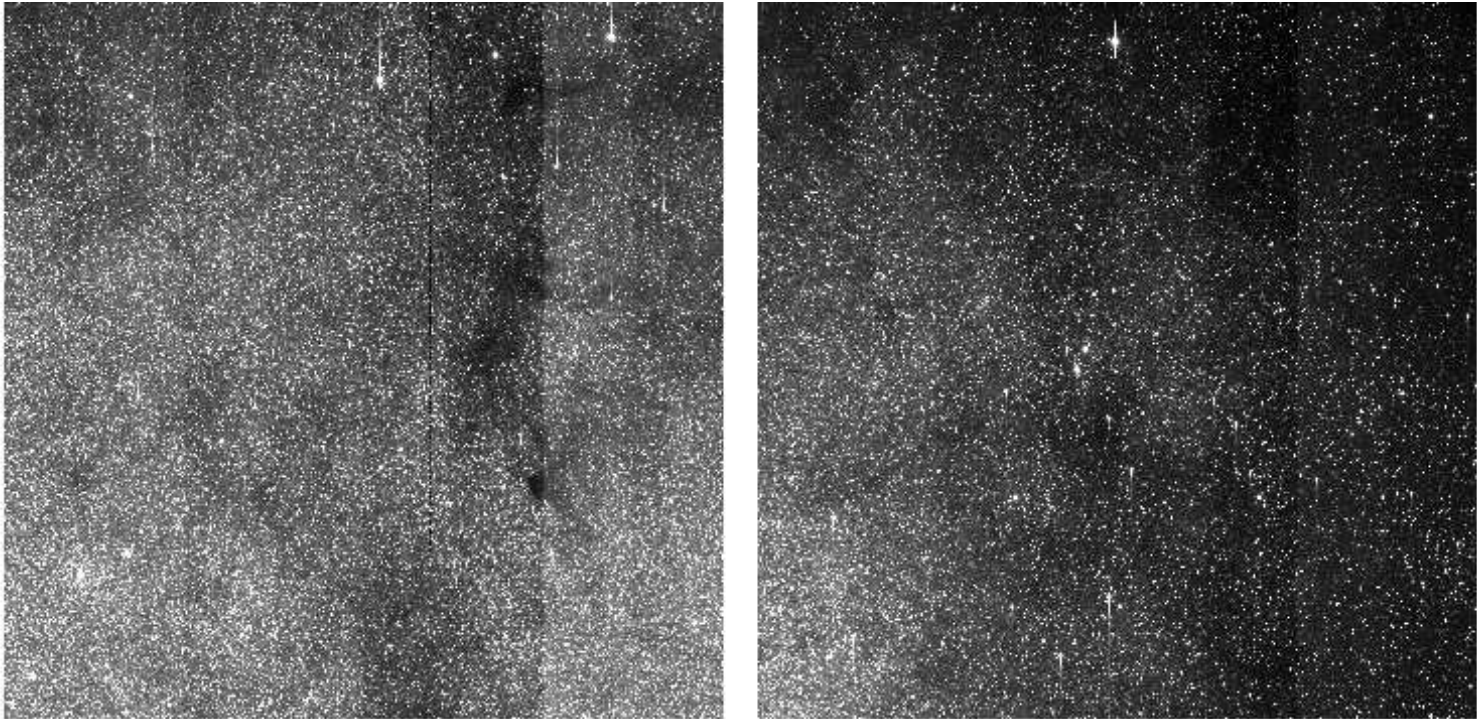
kmta.20250920.046050.fits
BLG
OBJECT
BLG02
17:54:24.180
-29:01:41.70
60
1.05
19:20:00
I
2025-09-20T09:24:01
-273.15

28 / 305

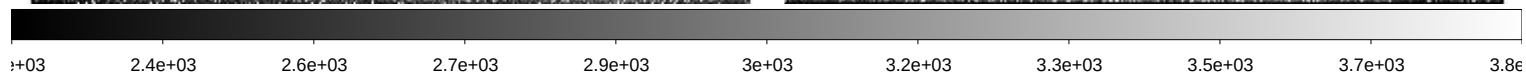
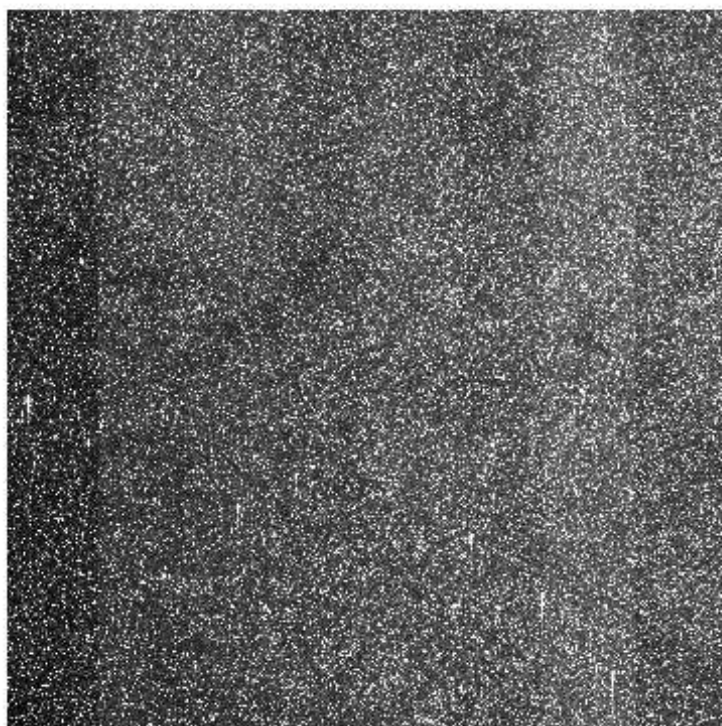
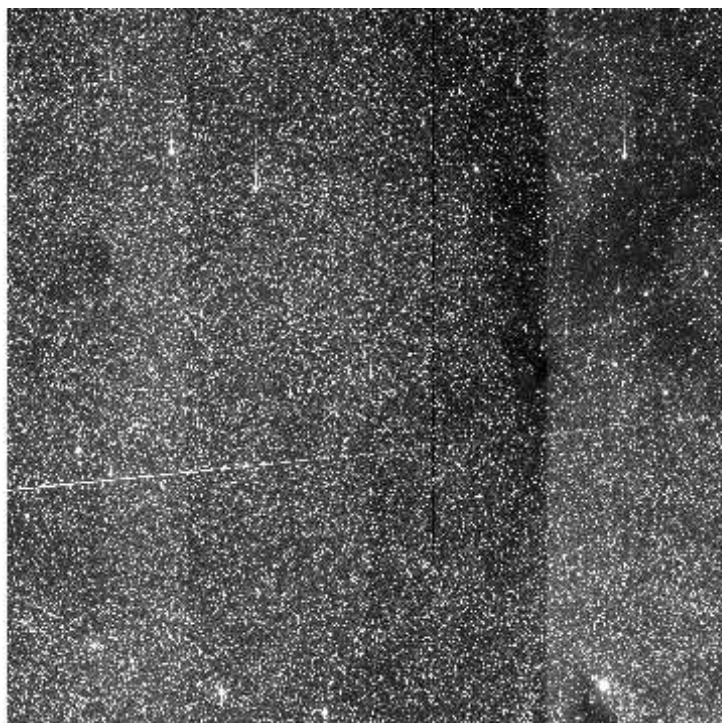
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmta.20250920.046051.fits	# 29 / 305 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG03	
RA	: 18:02:00.390	
DEC	: -27:56:41.90	
Exposure Time	: 60	
Airmass	: 1.05	
Sidereal Time	: 19:22:10	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-20T09:26:11	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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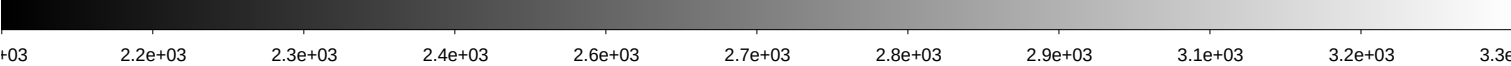
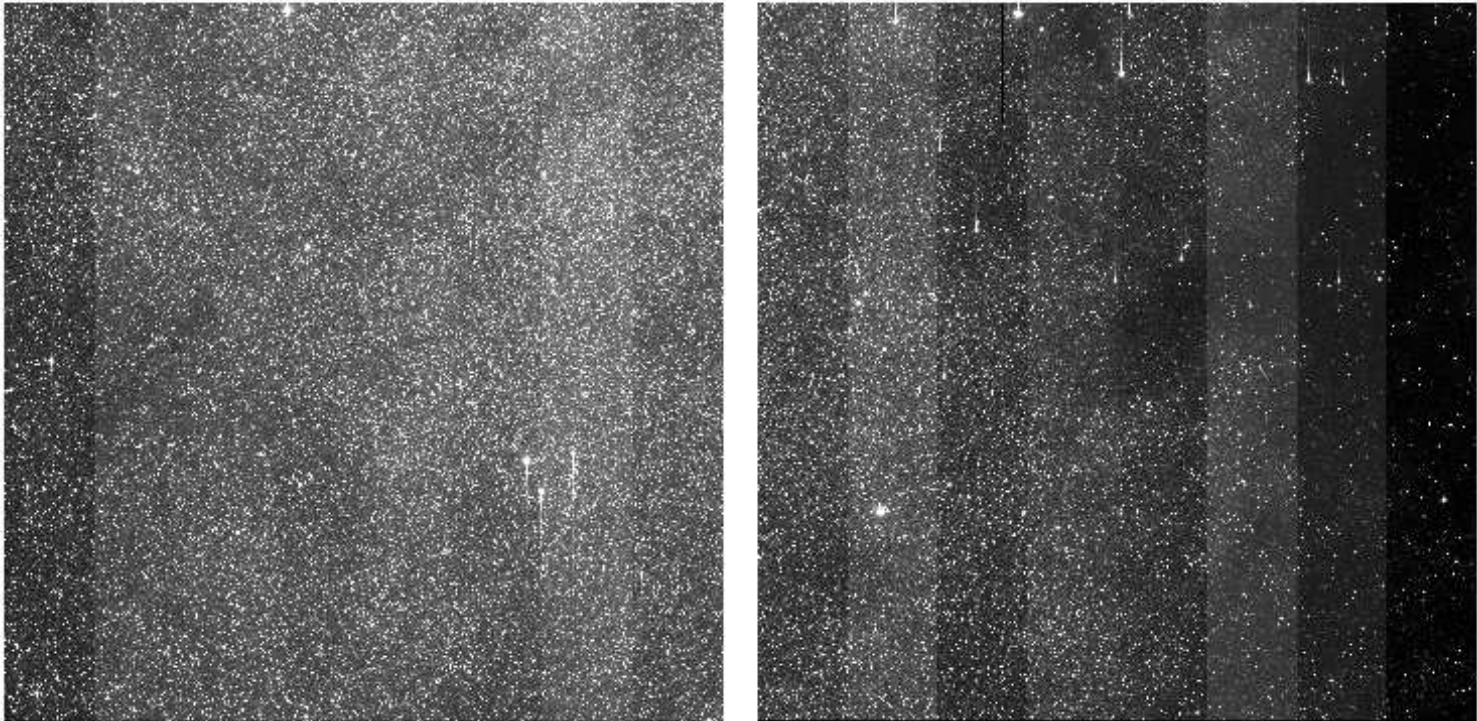
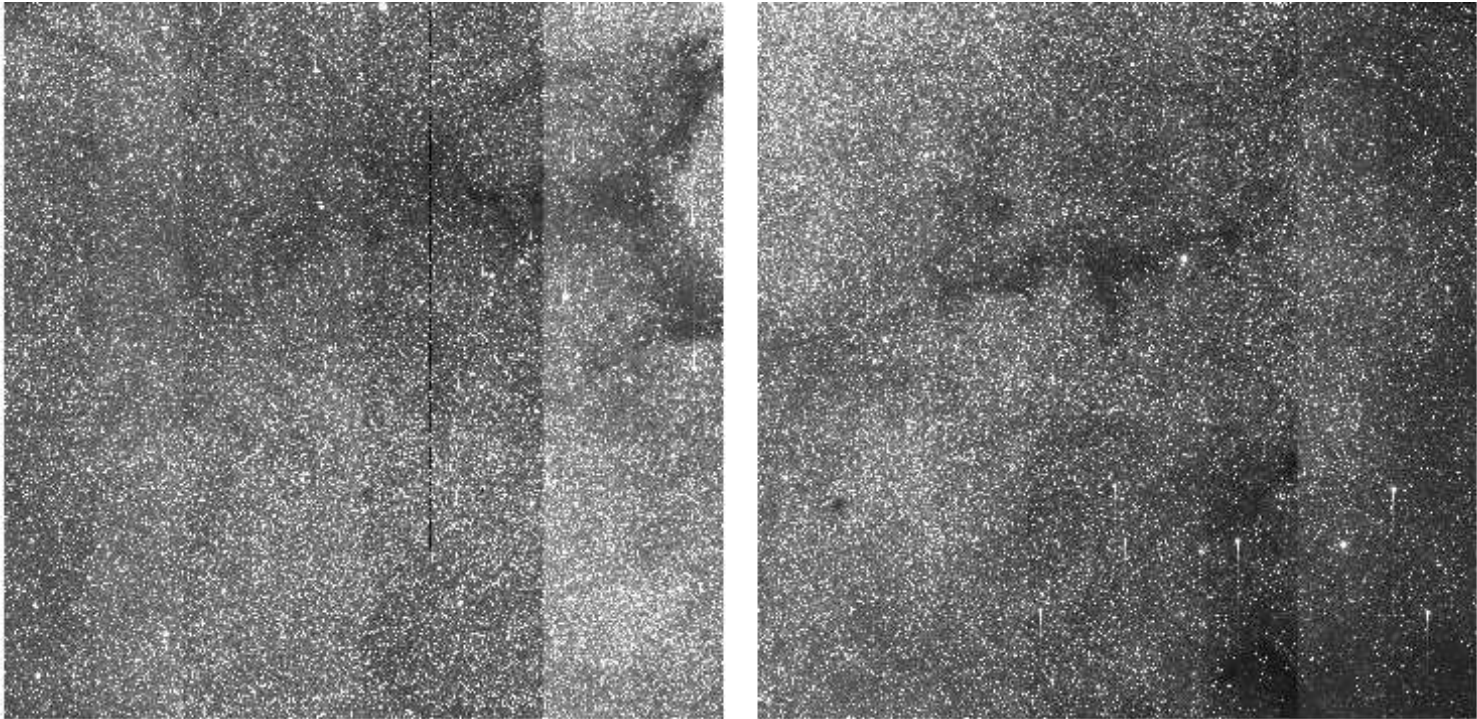
kmta.20250920.046052.fits
BLG
OBJECT
BLG41
17:54:07.120
-31:15:41.30
60
1.05
19:24:19
I
2025-09-20T09:28:19
-273.15

30 / 305

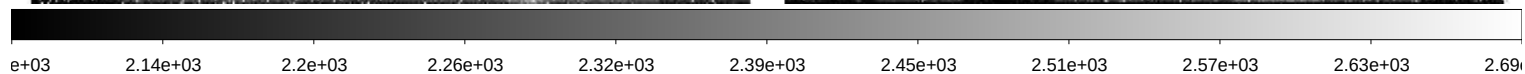
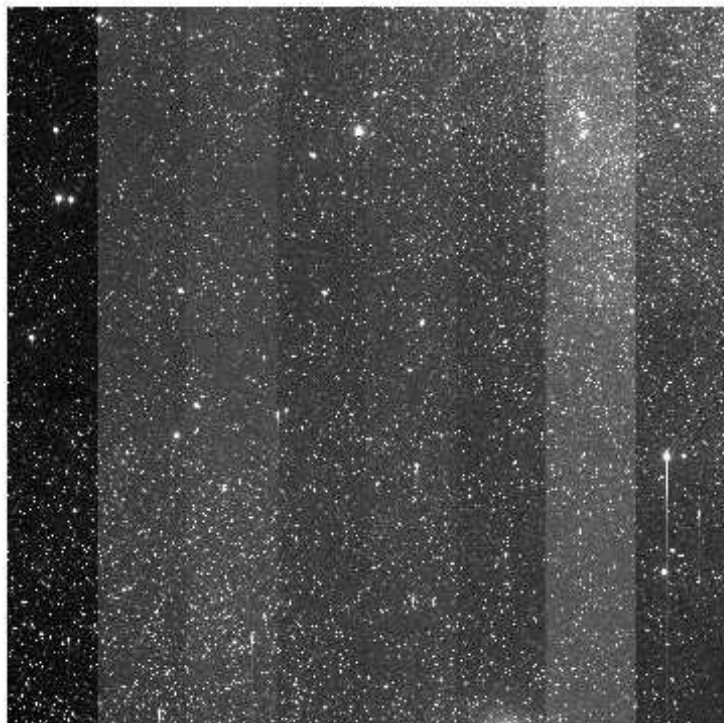
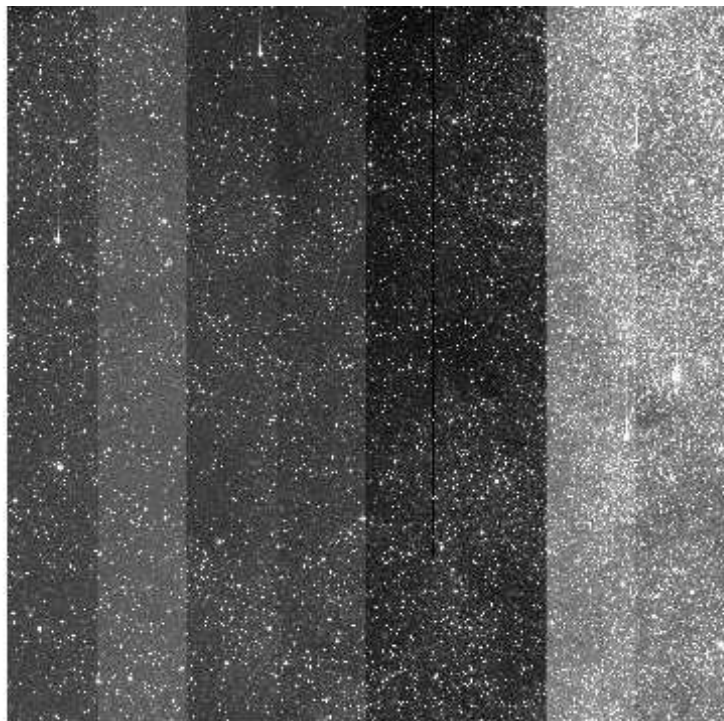
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20250920.046053.fits	# 31 / 305 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:00.190	
DEC	:	-26:45:10.70	
Exposure Time	:	60	
Airmass	:	1.08	
Sidereal Time	:	19:26:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T09:30:30	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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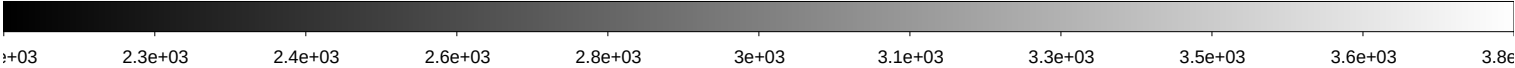
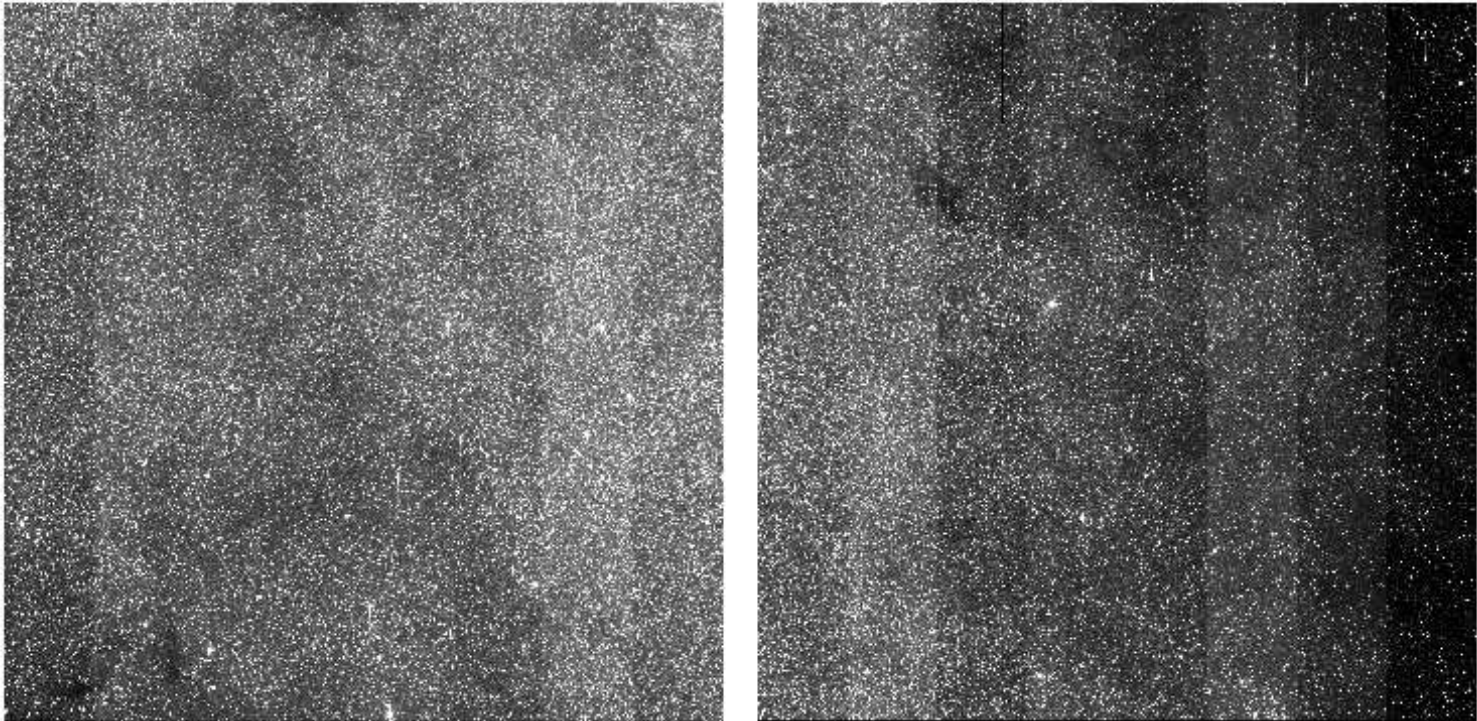
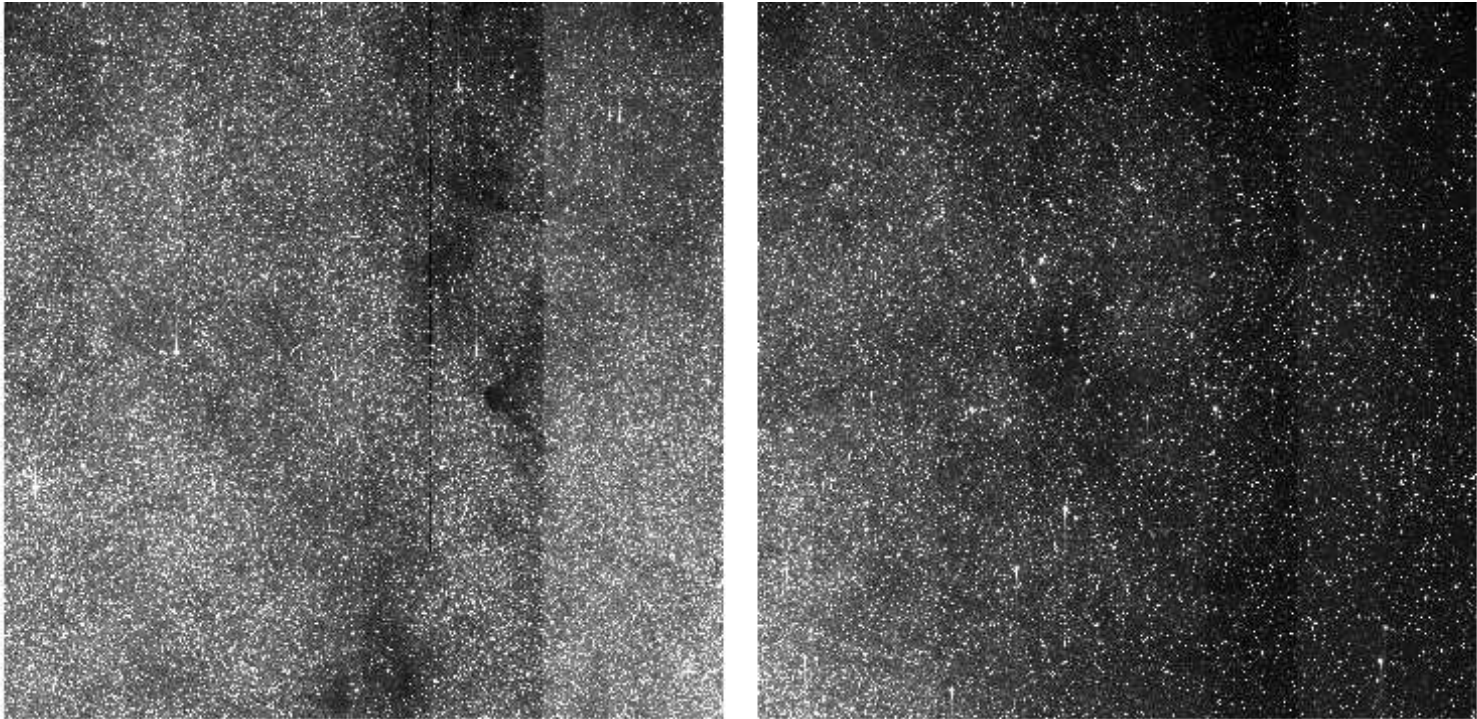
kmta.20250920.046054.fits
BLG
OBJECT
BLG42
17:54:07.150
-29:09:10.90
60
1.06
19:28:40
I
2025-09-20T09:32:39
-273.15

32 / 305

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Observation Date
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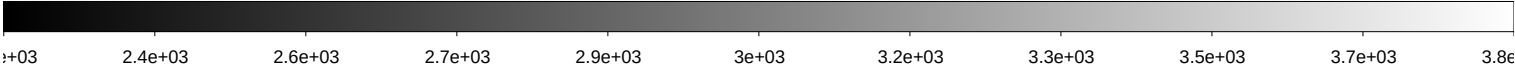
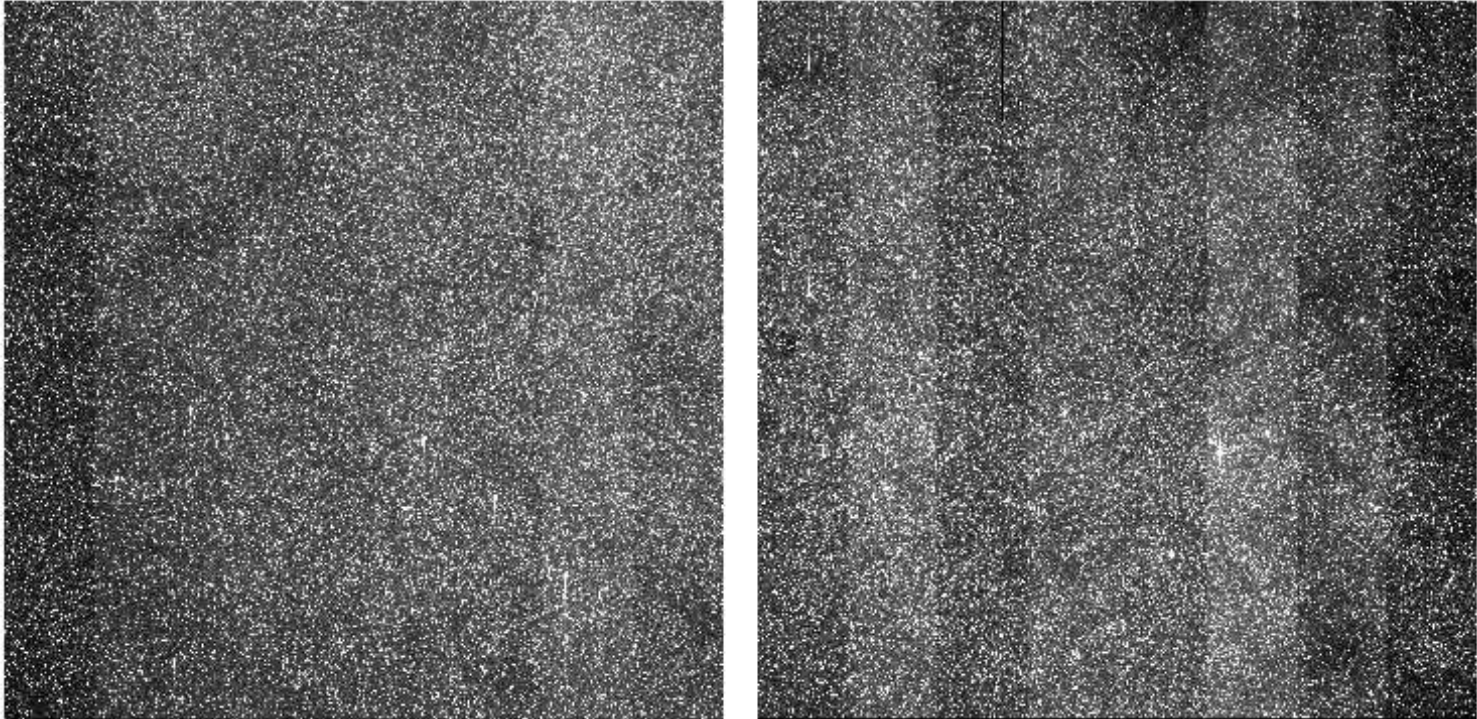
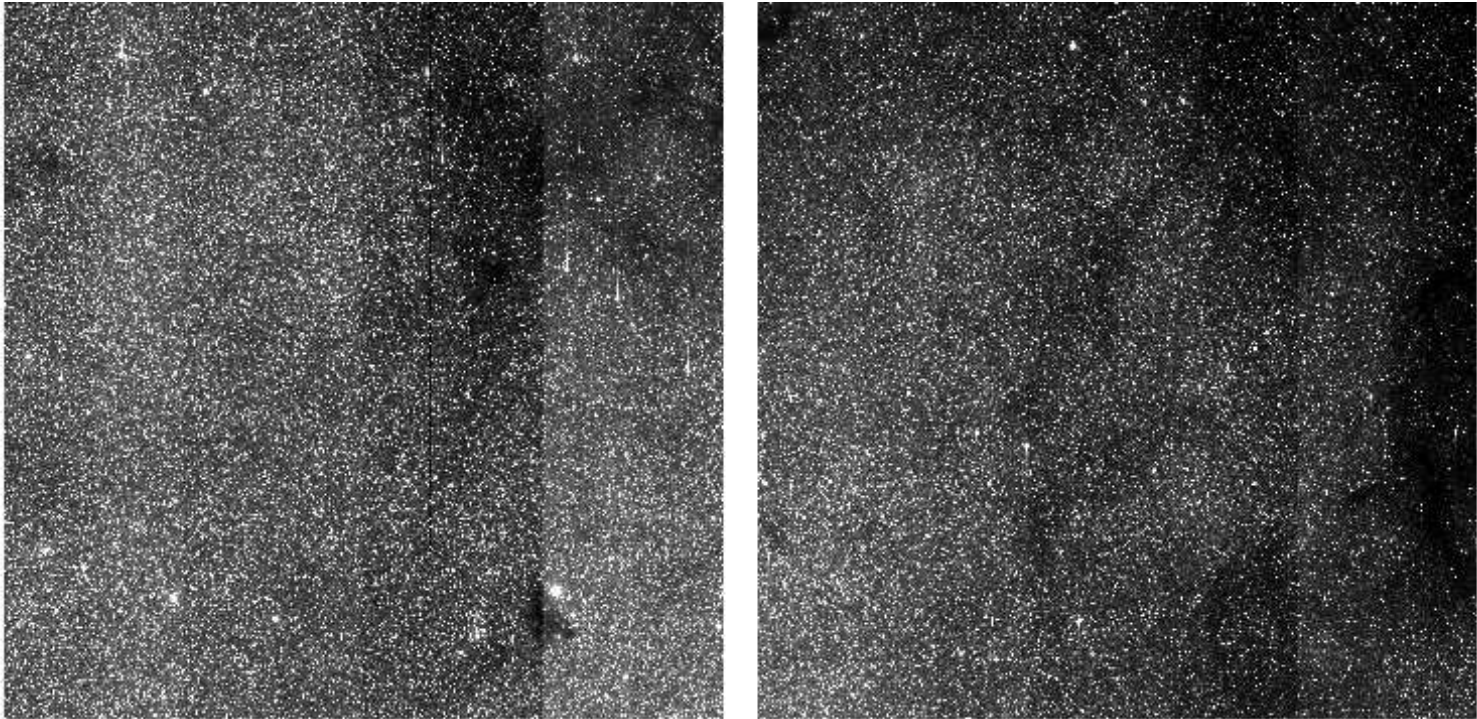
kmta.20250920.046055.fits
BLG
OBJECT
BLG43
18:01:43.110
-28:04:11.40
60
1.06
19:30:49
I
2025-09-20T09:34:48
-273.15

33 / 305

Image Issue
CHIP
Weather
Moon Effect

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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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: BLG

: OBJECT

: BLG15

: 17:36:50.050

: -26:47:12.80

: 60

: 1.10

: 19:32:57

: I

: 2025-09-20T09:36:57

: -273.15

34 / 305

Image Issue

CHIP

Weather

Moon Effect

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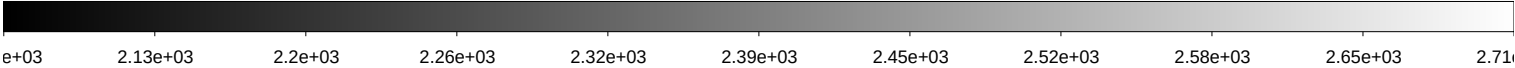
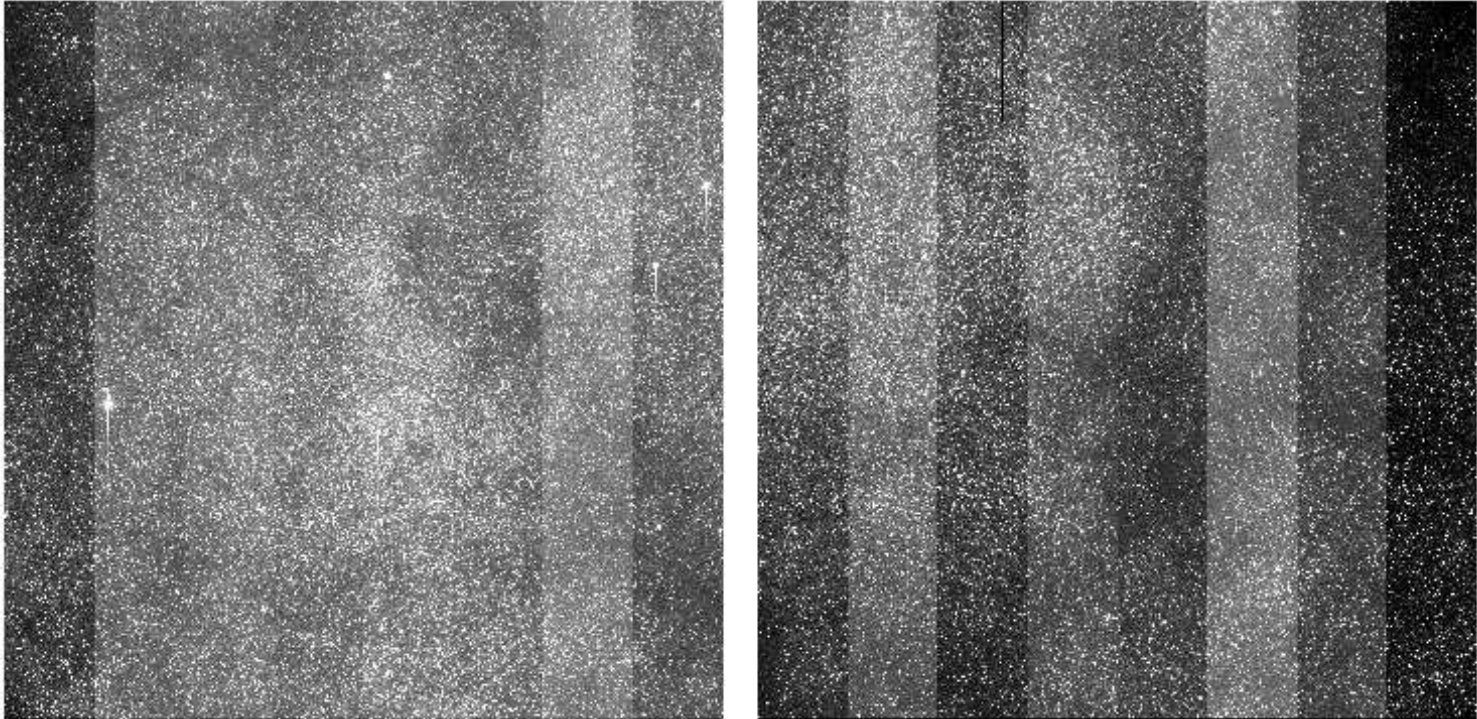
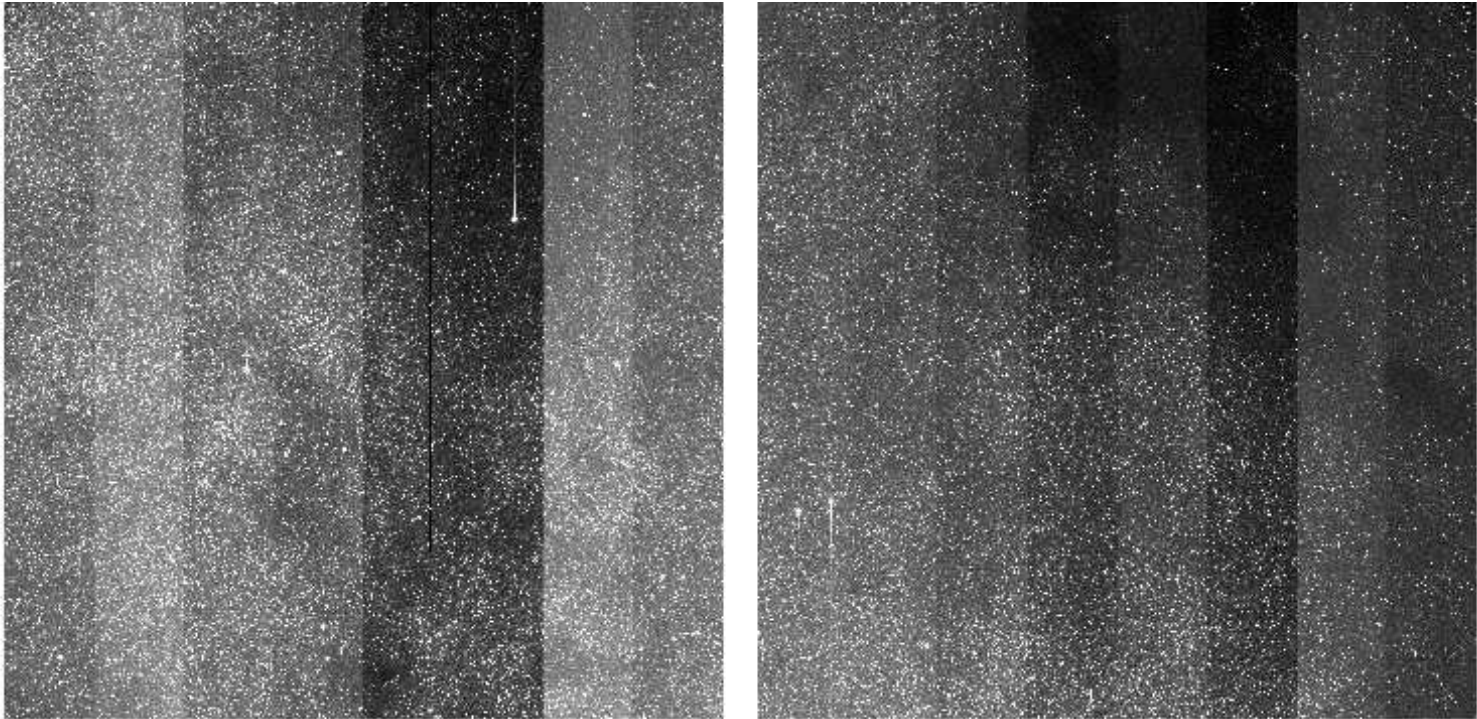
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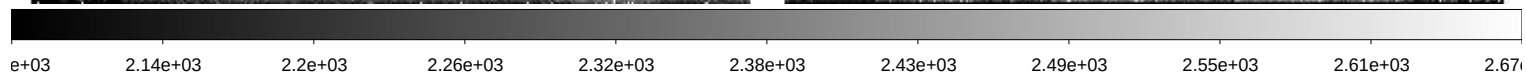
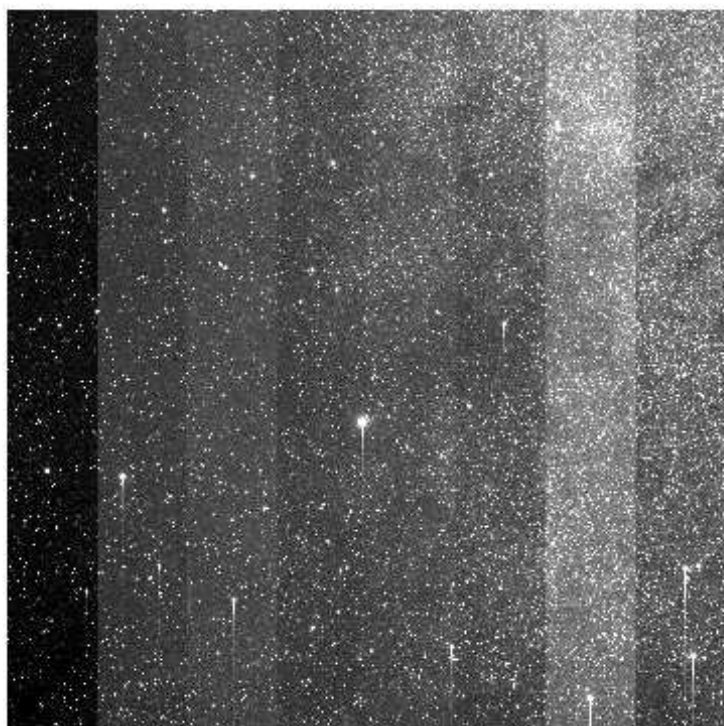
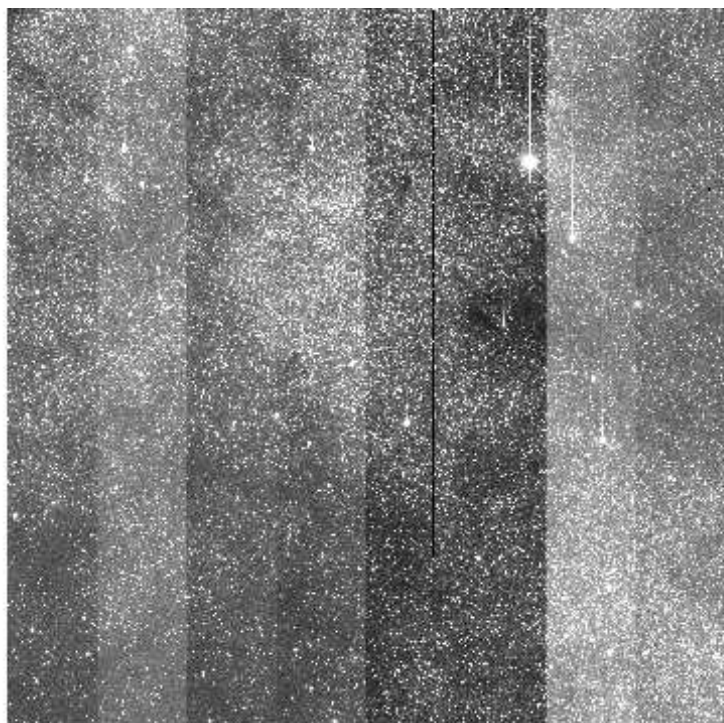
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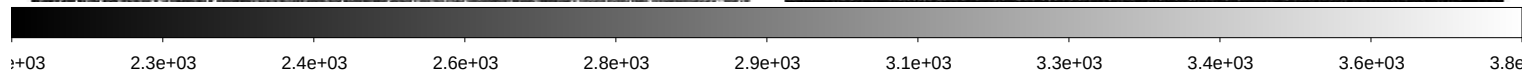
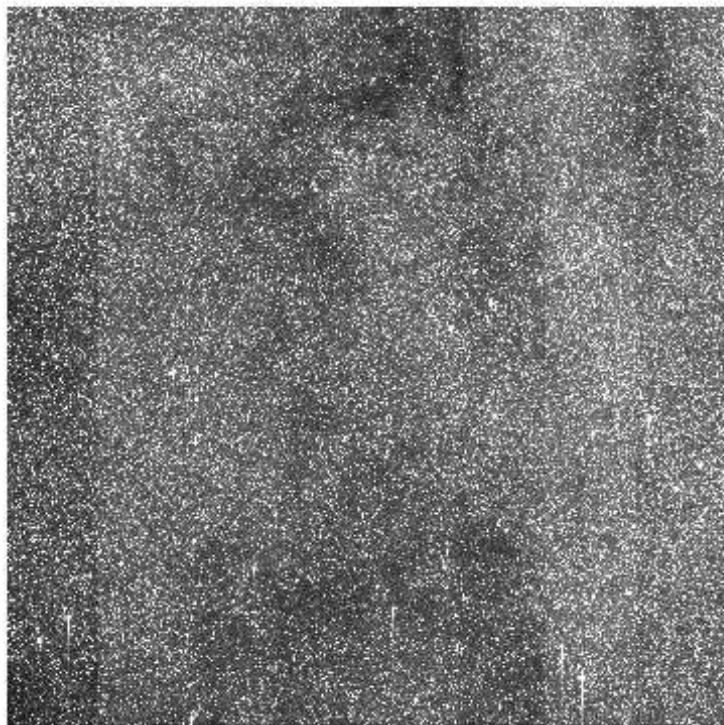
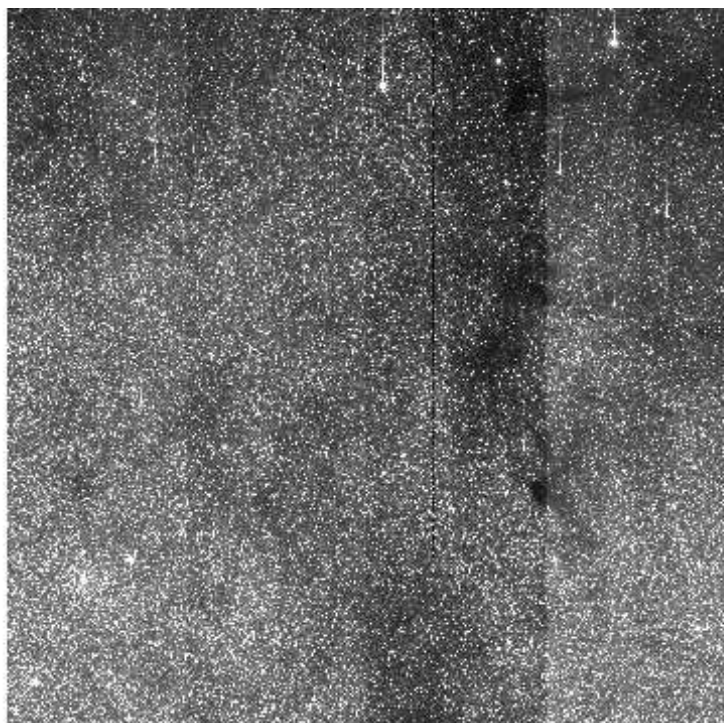
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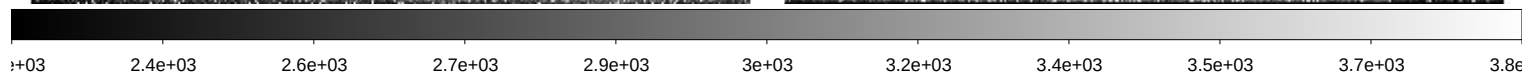
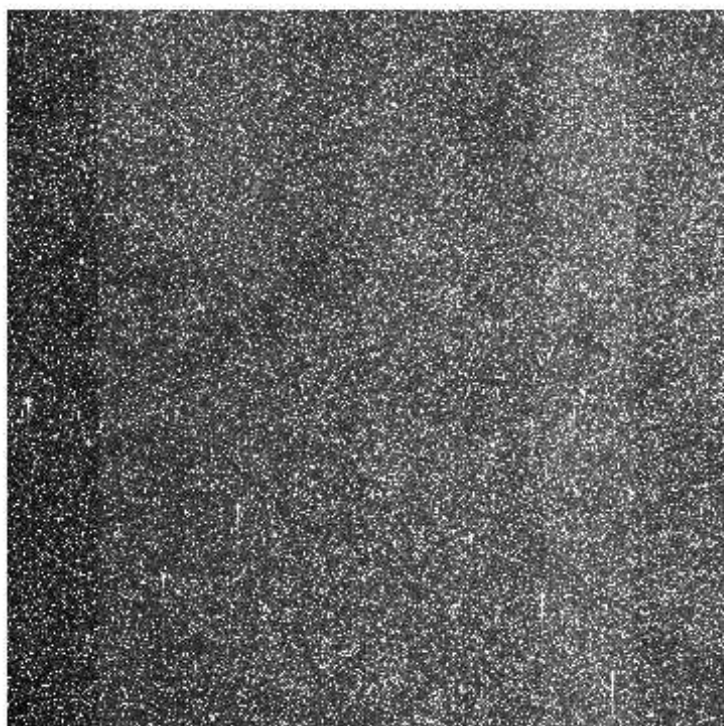
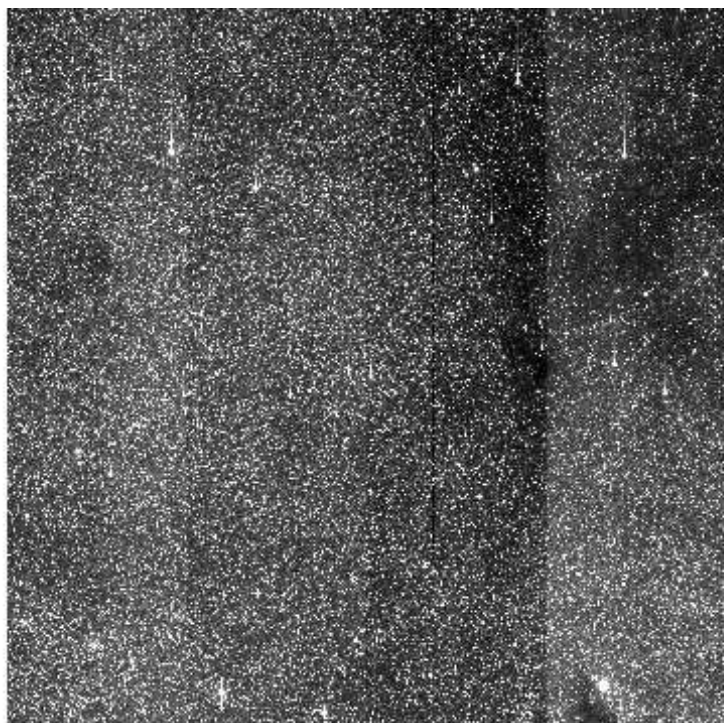
File Name	:	kmta.20250920.046057.fits	# 35 / 305 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG14	
RA	:	17:36:50.000	
DEC	:	-28:54:12.30	
Exposure Time	:	60	
Airmass	:	1.10	
Sidereal Time	:	19:35:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T09:39:06	Weather
CCD Temperature	:	-273.15	Moon Effect



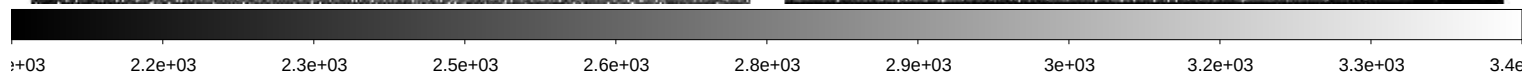
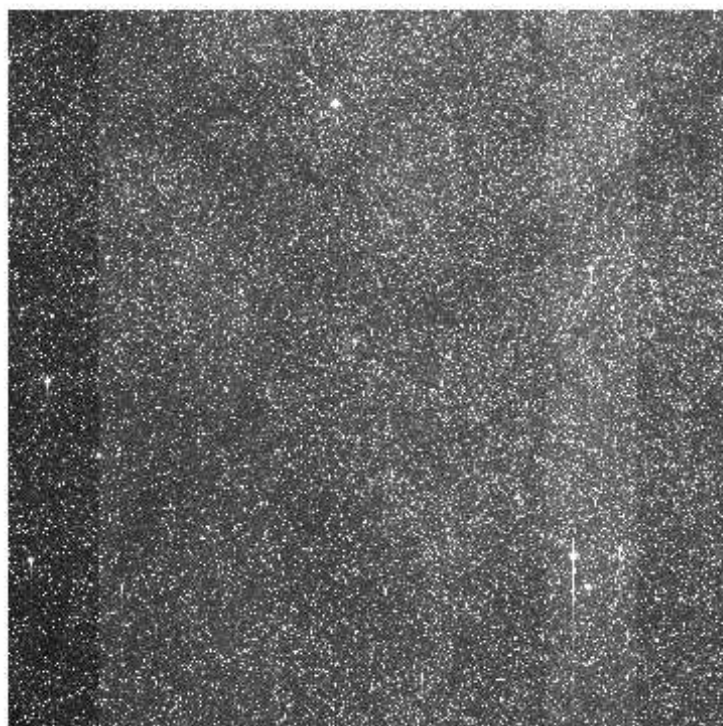
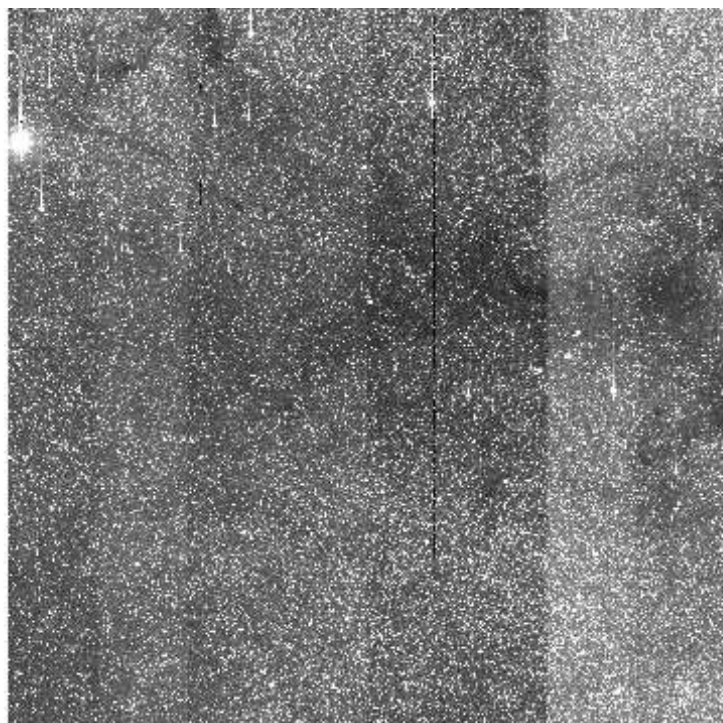
File Name	: kmta.20250920.046058.fits	# 36 / 305 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG02	
RA	: 17:54:24.190	
DEC	: -29:01:41.40	
Exposure Time	: 60	
Airmass	: 1.08	
Sidereal Time	: 19:37:17	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-20T09:41:16	Weather
CCD Temperature	: -273.15	Moon Effect



File Name	: kmta.20250920.046059.fits	# 37 / 305 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG03	
RA	: 18:02:00.180	
DEC	: -27:56:40.60	
Exposure Time	: 60	
Airmass	: 1.07	
Sidereal Time	: 19:39:25	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-20T09:43:24	Weather
CCD Temperature	: -273.15	Moon Effect



File Name	: kmta.20250920.046060.fits	# 38 / 305 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG01	
RA	: 17:54:24.180	
DEC	: -31:08:12.60	
Exposure Time	: 60	
Airmass	: 1.08	
Sidereal Time	: 19:41:35	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-20T09:45:32	Weather
CCD Temperature	: -273.15	Moon Effect



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

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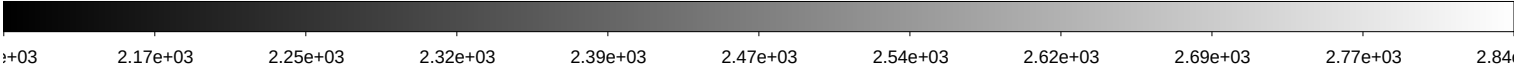
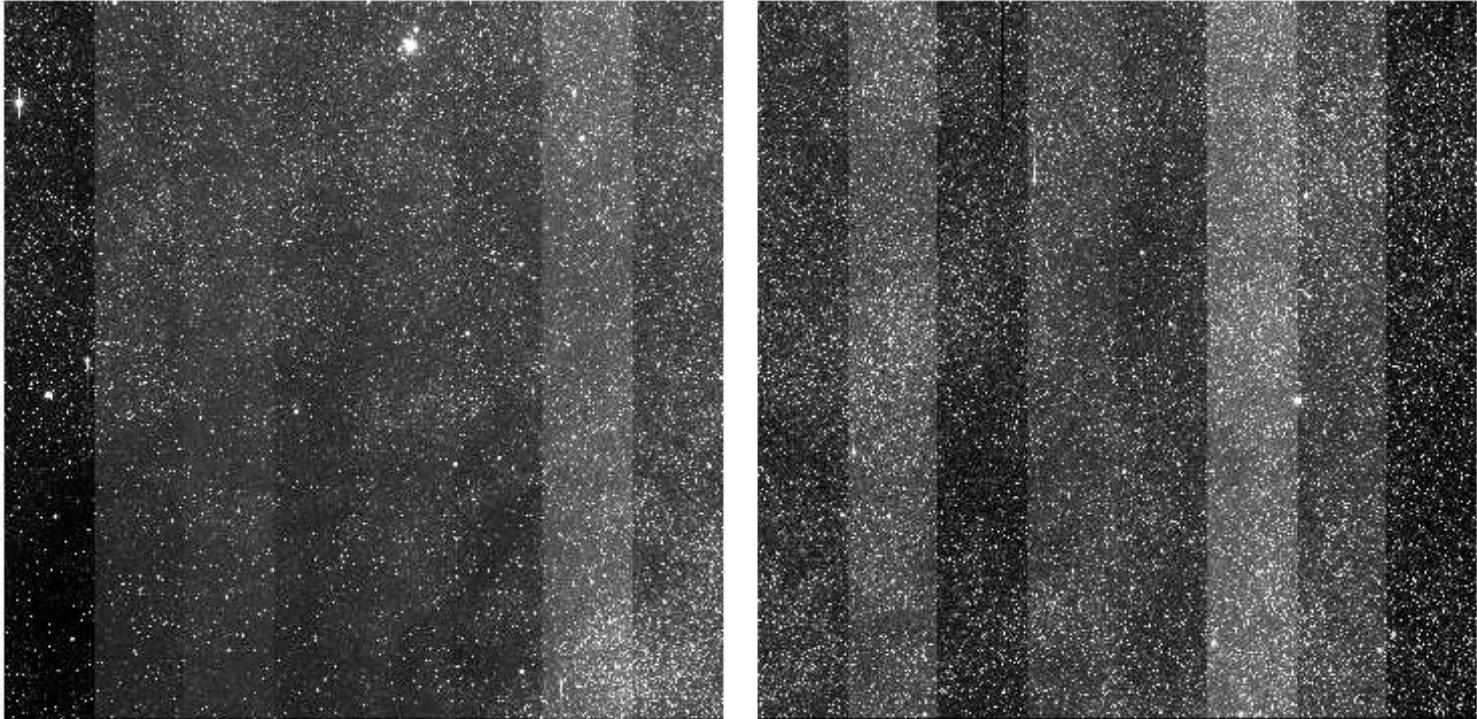
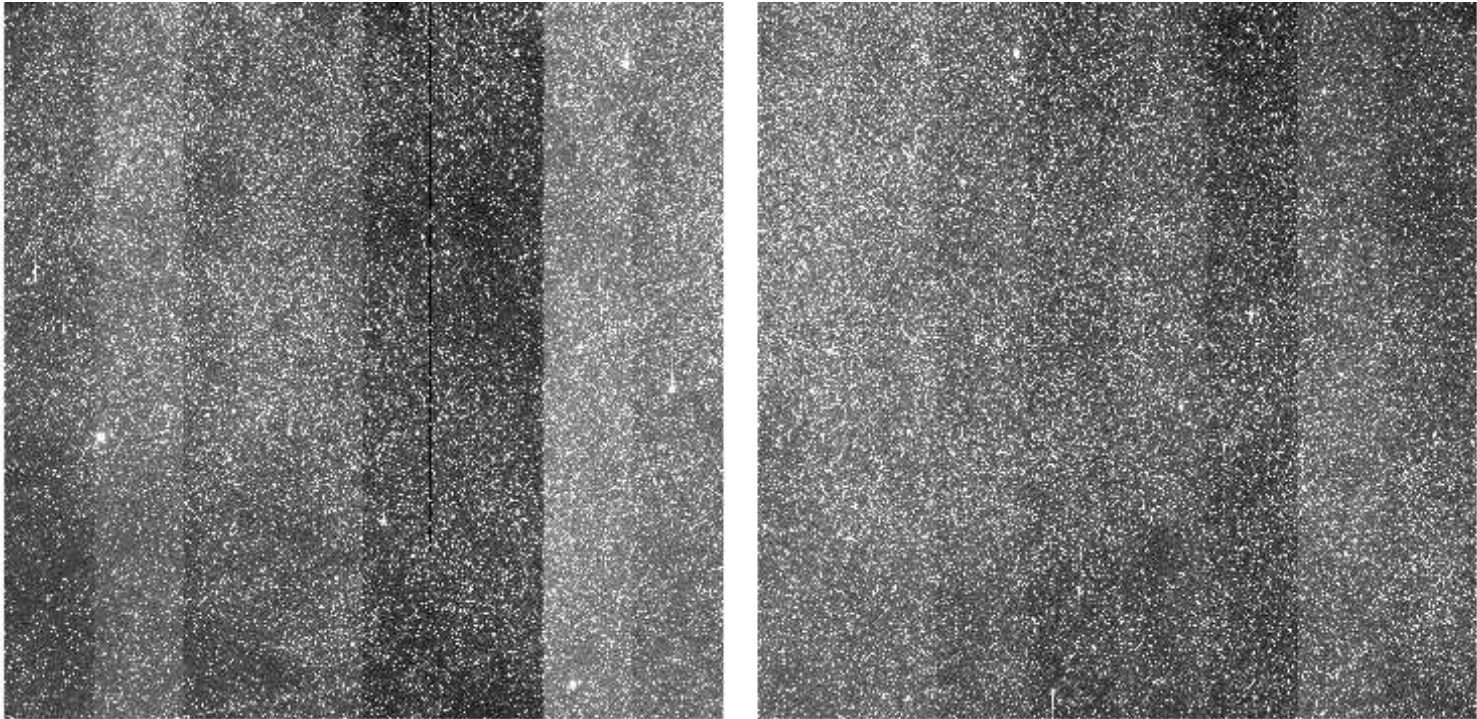
kmta.20250920.046061.fits
BLG
OBJECT
BLG19
17:46:00.020
-24:40:12.40
60
1.11
19:43:44
I
2025-09-20T09:47:41
-273.15

39 / 305

Image Issue
CHIP
Weather
Moon Effect

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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.20250920.046062.fits

BLG

OBJECT

BLG42

17:54:07.170

-29:09:13.80

60

1.09

19:45:53

I

2025-09-20T09:49:50

-273.15

40 / 305

Image Issue

CHIP

Weather

Moon Effect

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This is a grayscale astronomical image showing a dense field of stars. A prominent, dark, vertical band or artifact runs through the center of the image, likely due to a sensor defect or a region of high extinction. The stars are concentrated in the upper half of the frame.

This is a grayscale astronomical image showing a dense field of stars. A dark, vertical band is visible, similar to the one in the top-left image, but it appears slightly less pronounced. The star distribution is similar, with more stars visible in the lower half.

This is a grayscale astronomical image showing a dense field of stars. A dark, vertical band is visible, similar to the others. The star distribution is similar, with more stars visible in the lower half.

This is a grayscale astronomical image showing a dense field of stars. A dark, vertical band is visible, similar to the others. The star distribution is similar, with more stars visible in the lower half.

A horizontal color bar with a grayscale gradient. The left side is black, and it transitions through gray to white on the right. Below the bar are numerical labels in scientific notation: 2.3e+03, 2.5e+03, 2.6e+03, 2.8e+03, 3e+03, 3.1e+03, 3.3e+03, 3.5e+03, 3.6e+03, and 3.8e+03. The first label '2.3e+03' is preceded by a small '2'.

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.20250920.046063.fits

BLG

OBJECT

BLG43

18:01:43.190

-28:04:12.30

60

1.08

19:48:02

I

2025-09-20T09:51:59

-273.15

41 / 305

Image Issue

CHIP

Weather

Moon Effect

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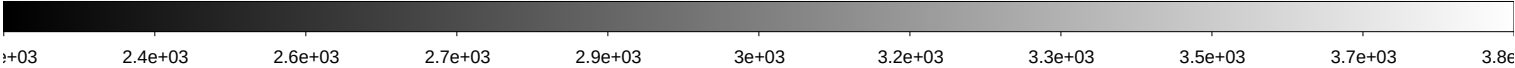
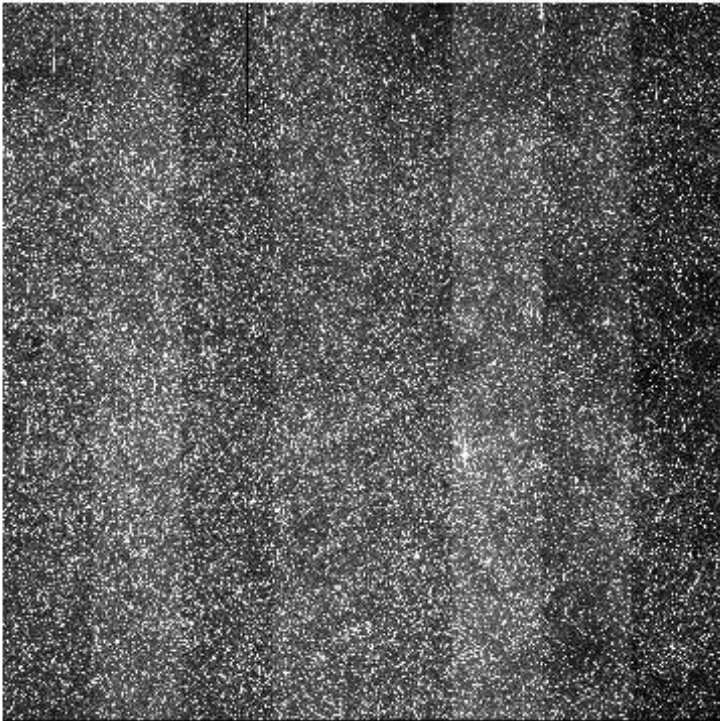
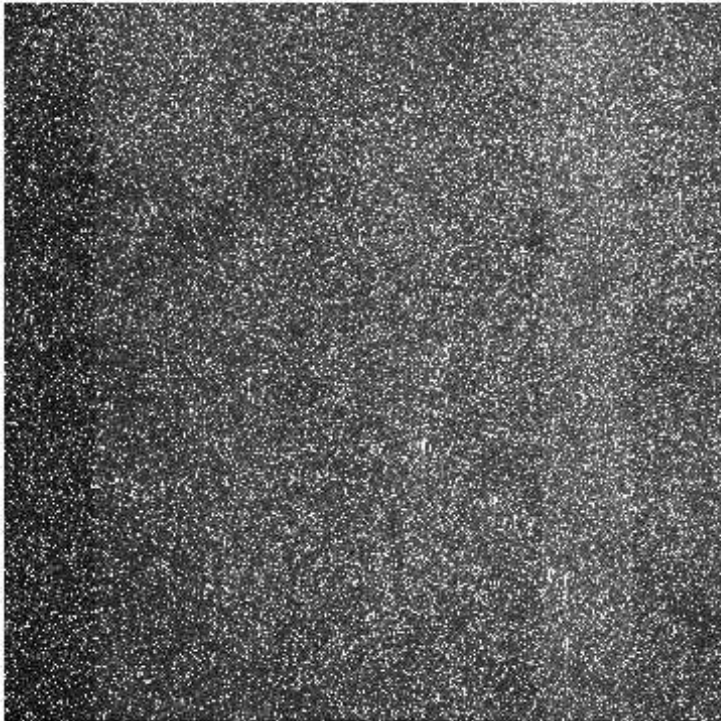
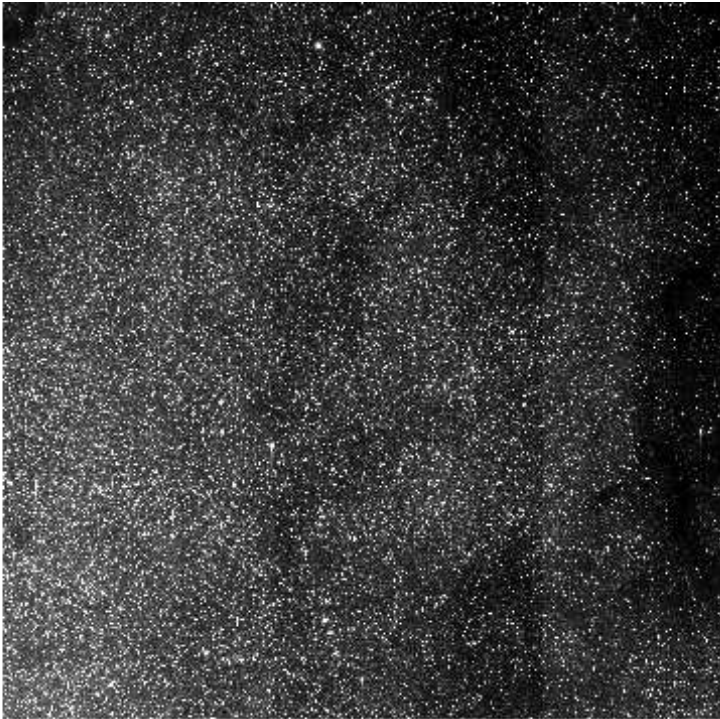
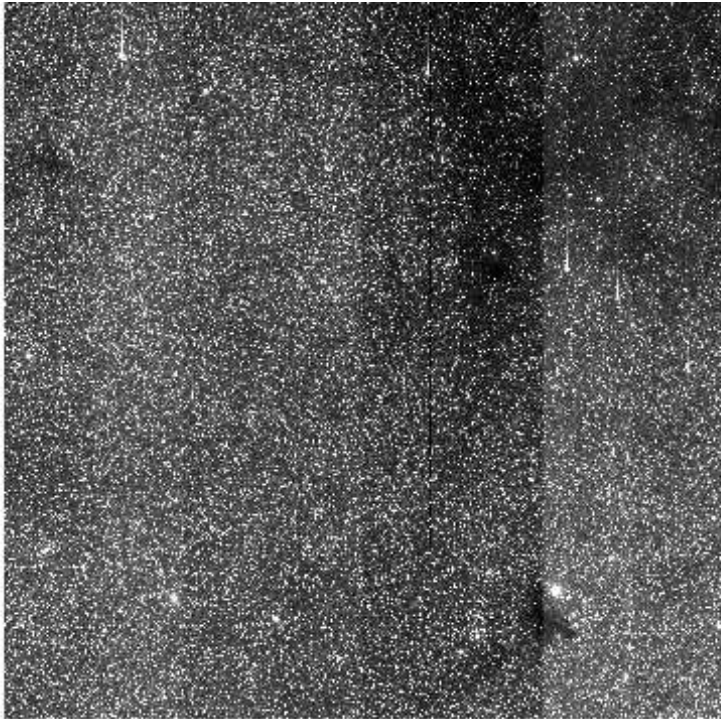
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File Name
Project ID
Image Type
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RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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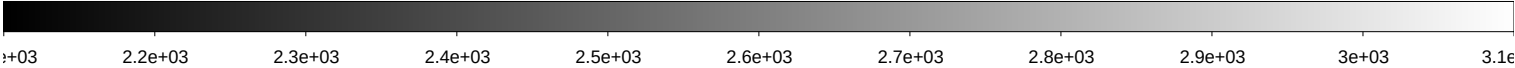
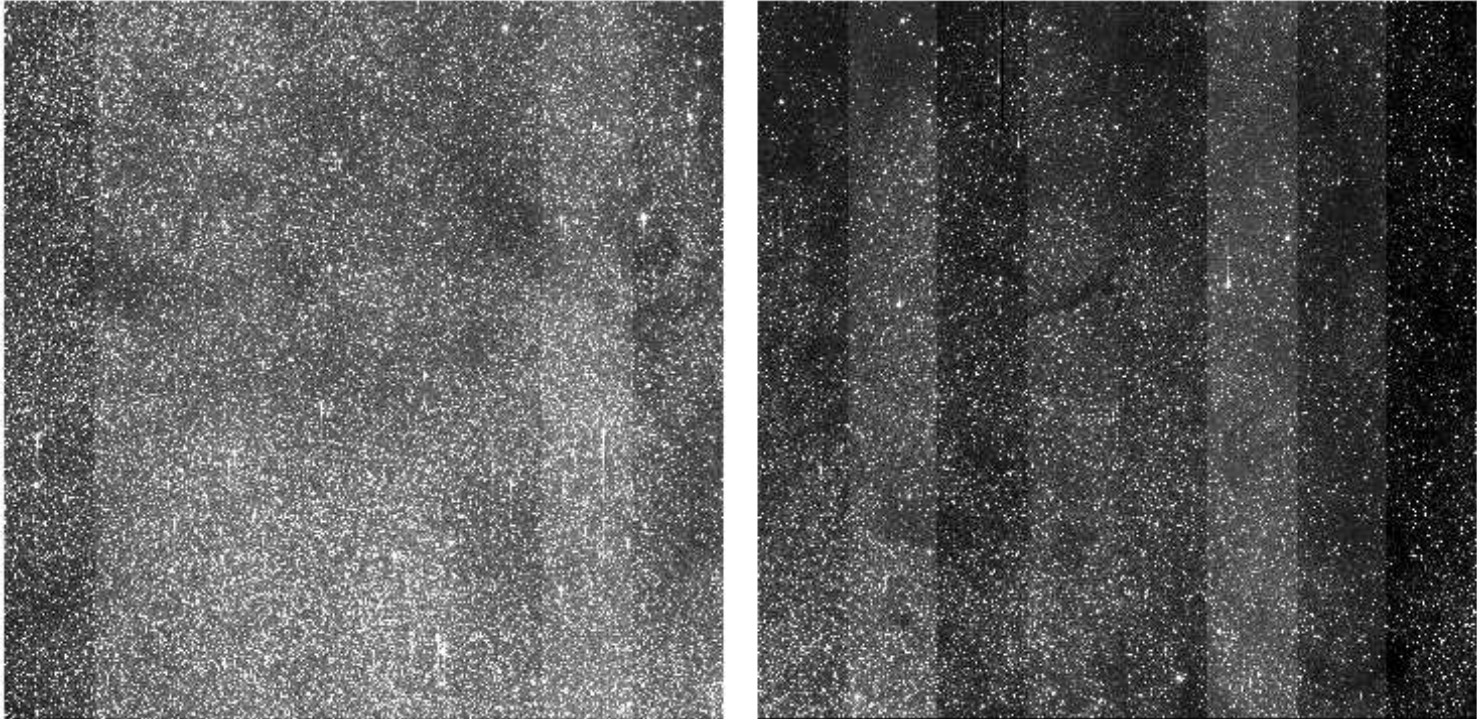
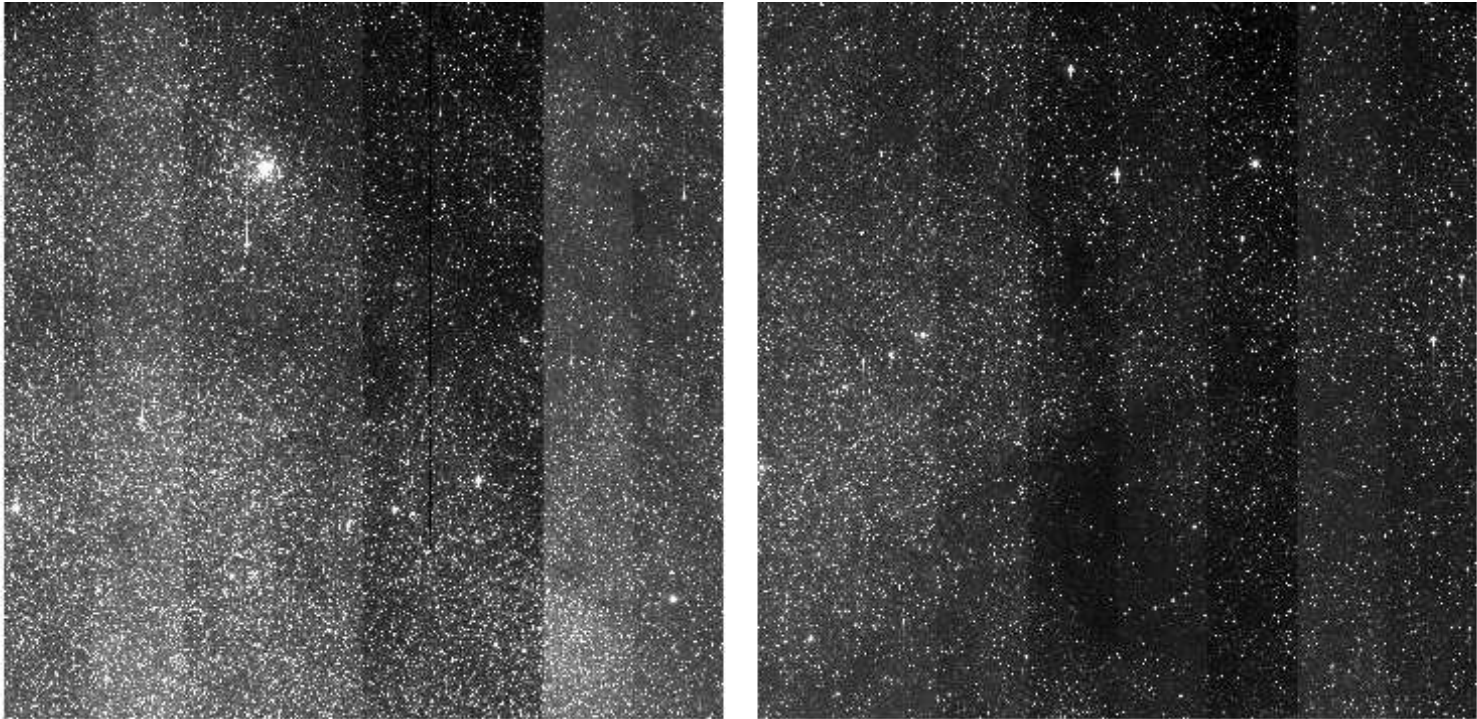
kmta.20250920.046064.fits
BLG
OBJECT
BLG35
18:04:23.180
-25:50:12.20
60
1.09
19:50:11
I
2025-09-20T09:54:08
-273.15

42 / 305

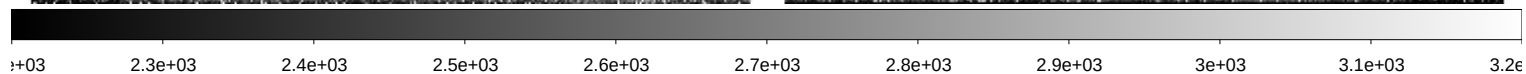
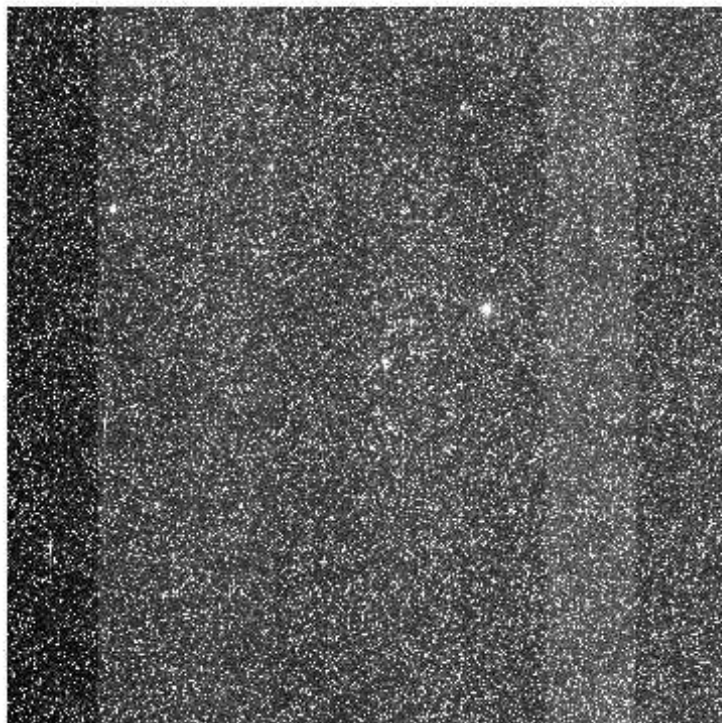
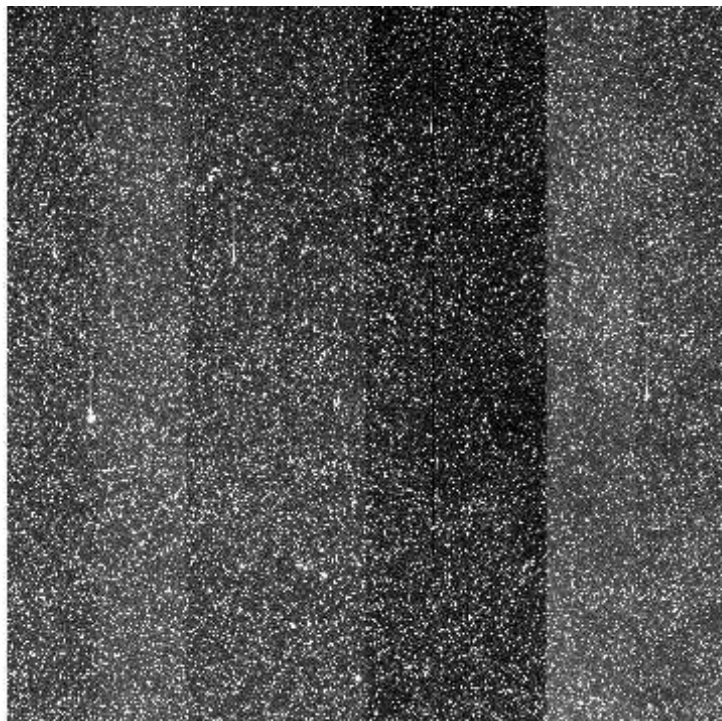
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmta.20250920.046065.fits	# 43 / 305 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG31	
RA	: 18:13:32.190	
DEC	: -25:50:10.50	
Exposure Time	: 60	
Airmass	: 1.08	
Sidereal Time	: 19:52:21	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-20T09:56:17	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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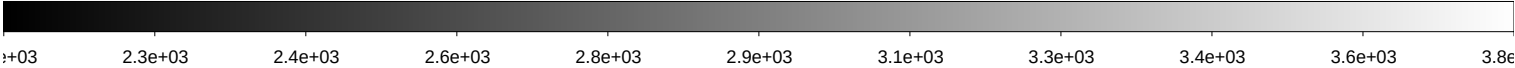
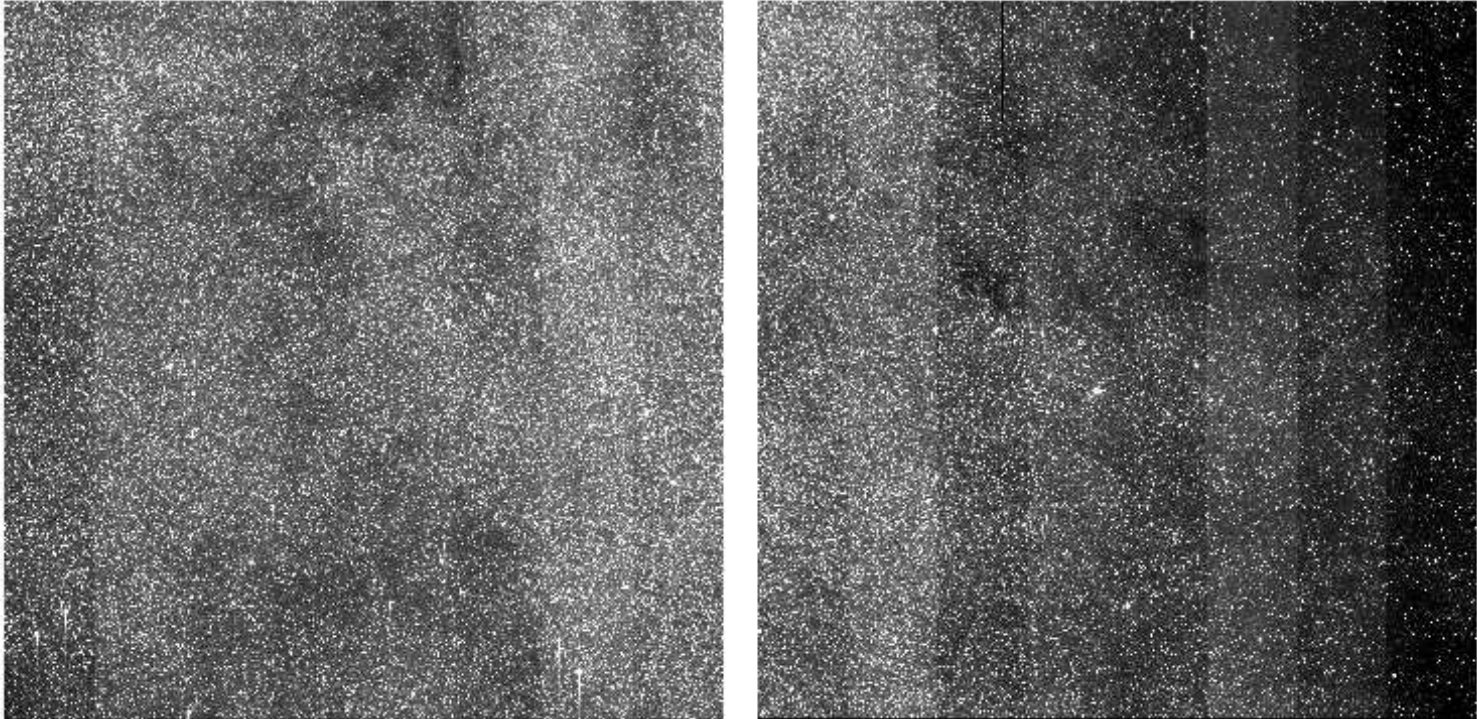
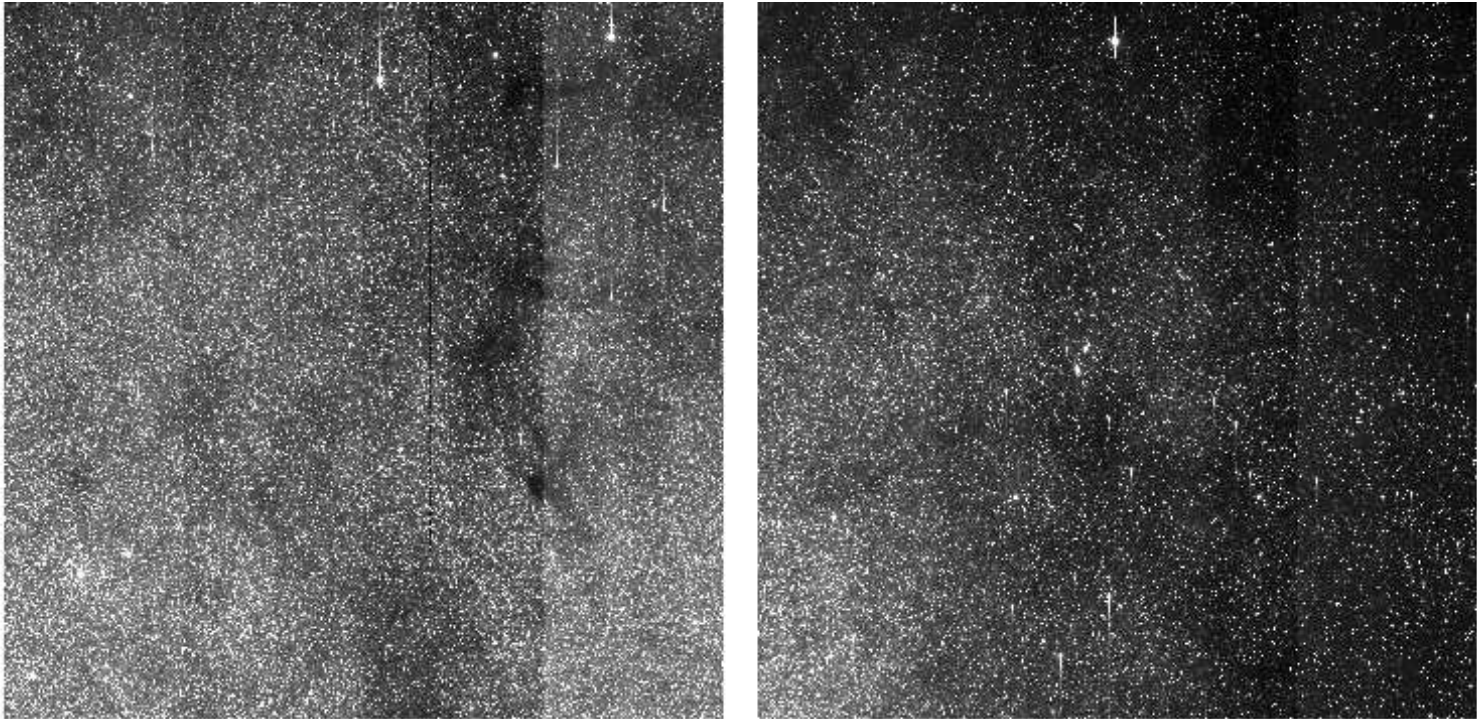
kmta.20250920.046066.fits
BLG
OBJECT
BLG02
17:54:23.960
-29:01:42.00
60
1.11
19:54:32
I
2025-09-20T09:58:27
-273.15

44 / 305

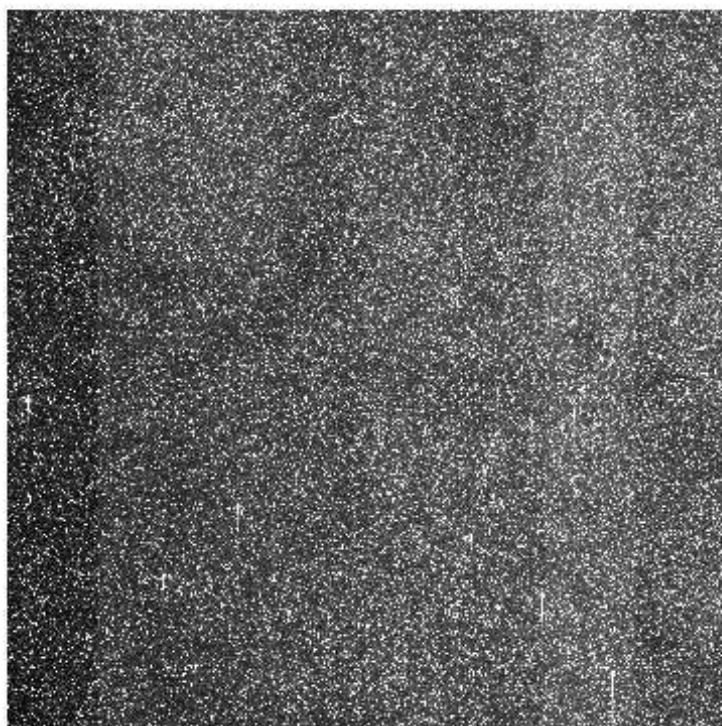
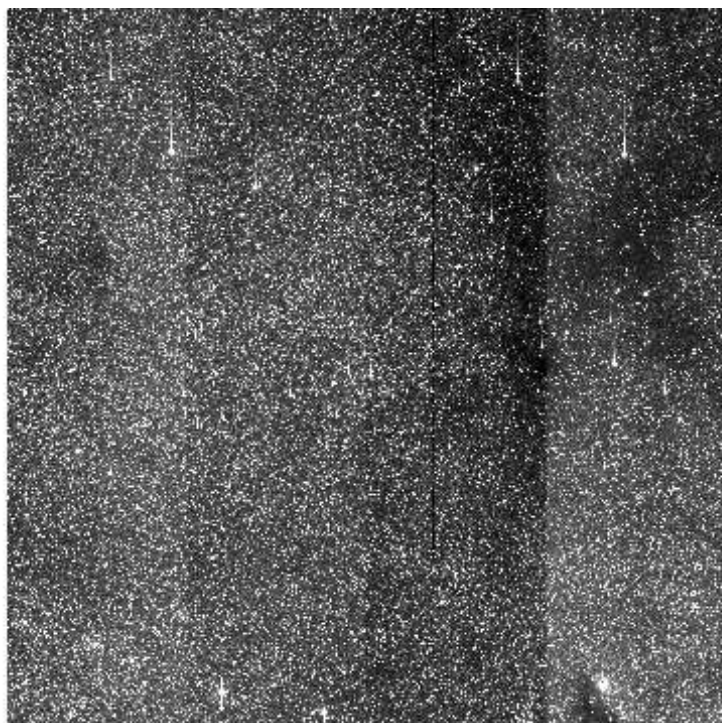
Image Issue
CHIP
Weather
Moon Effect

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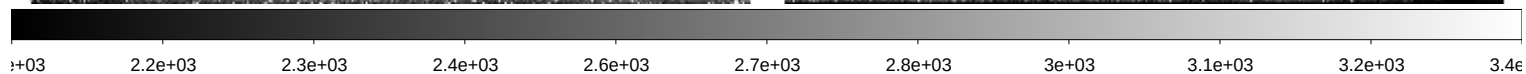
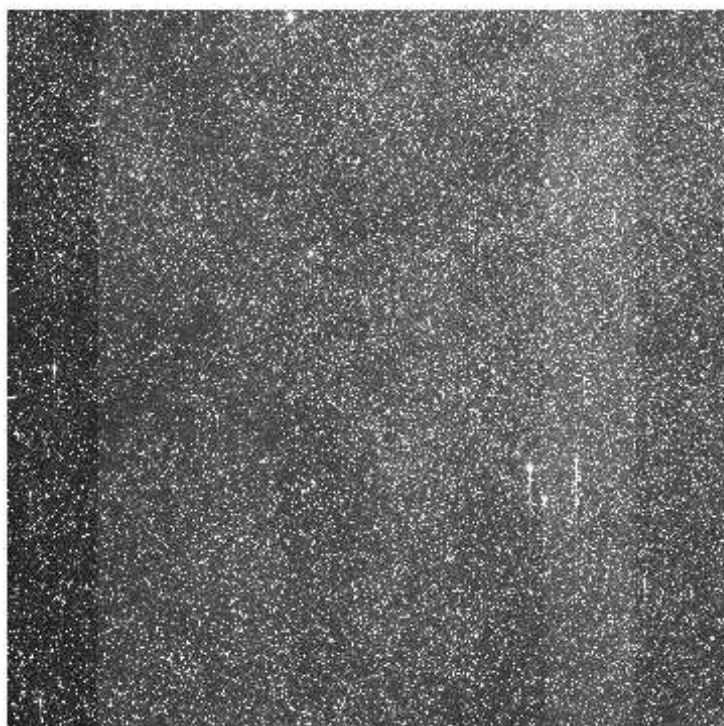
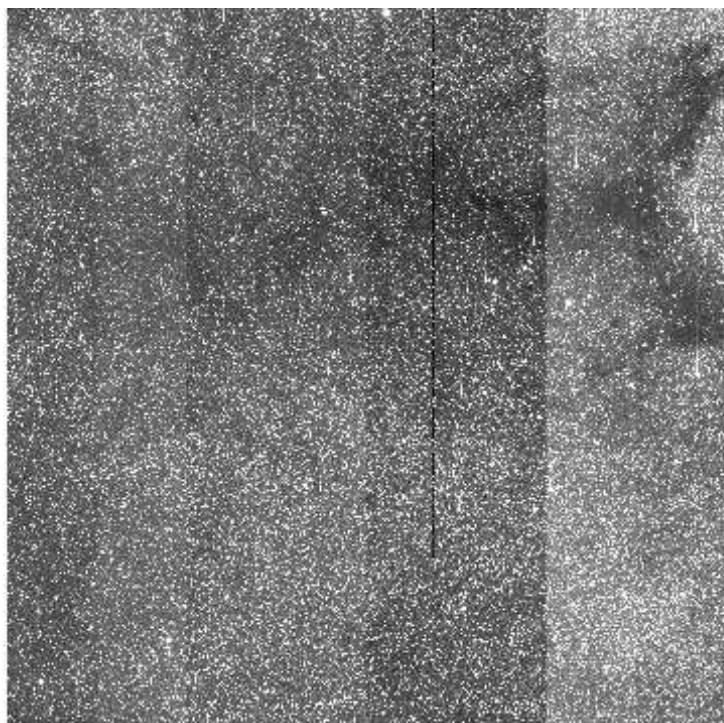
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0.0



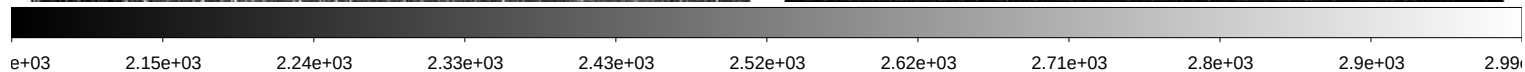
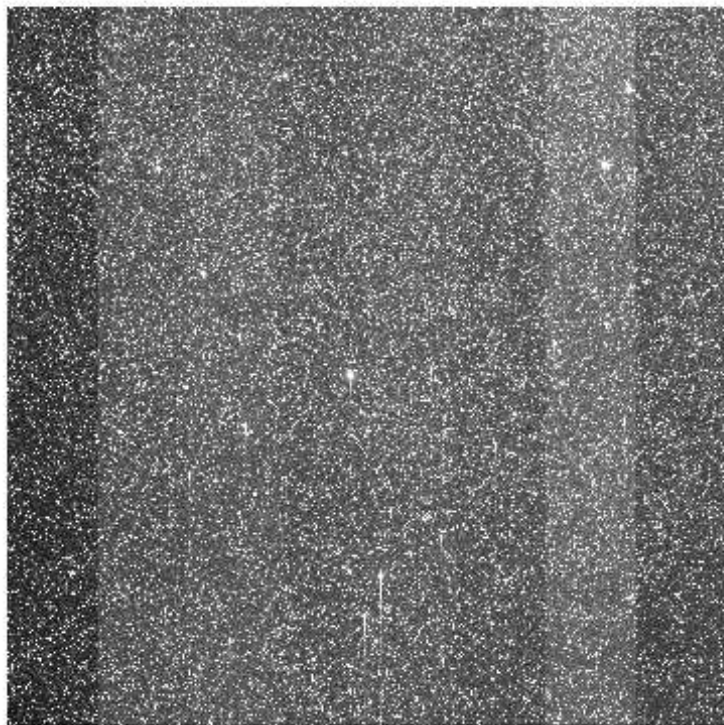
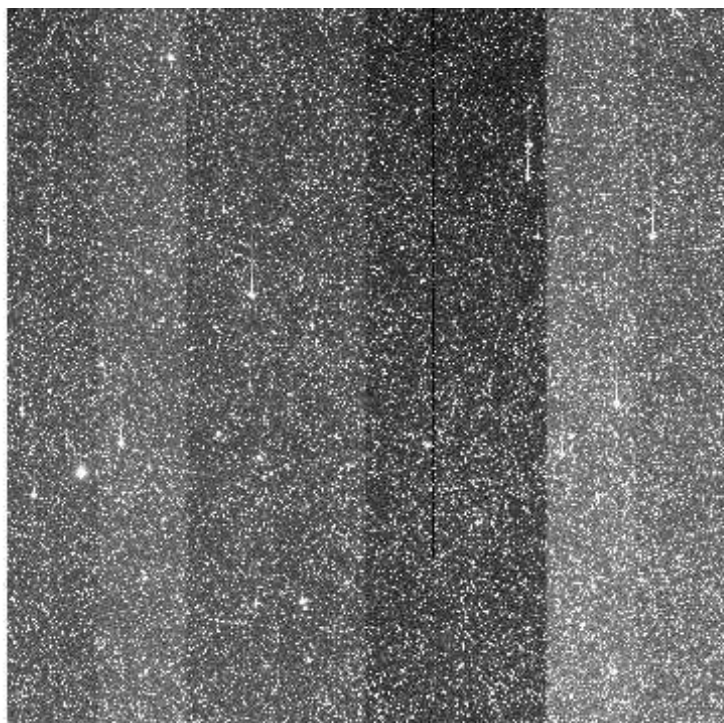
File Name	: kmta.20250920.046067.fits	# 45 / 305 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG03	
RA	: 18:02:00.080	
DEC	: -27:56:43.10	
Exposure Time	: 60	
Airmass	: 1.10	
Sidereal Time	: 19:56:43	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-20T10:00:38	Weather
CCD Temperature	: -273.15	Moon Effect



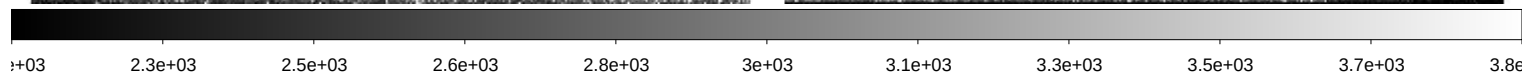
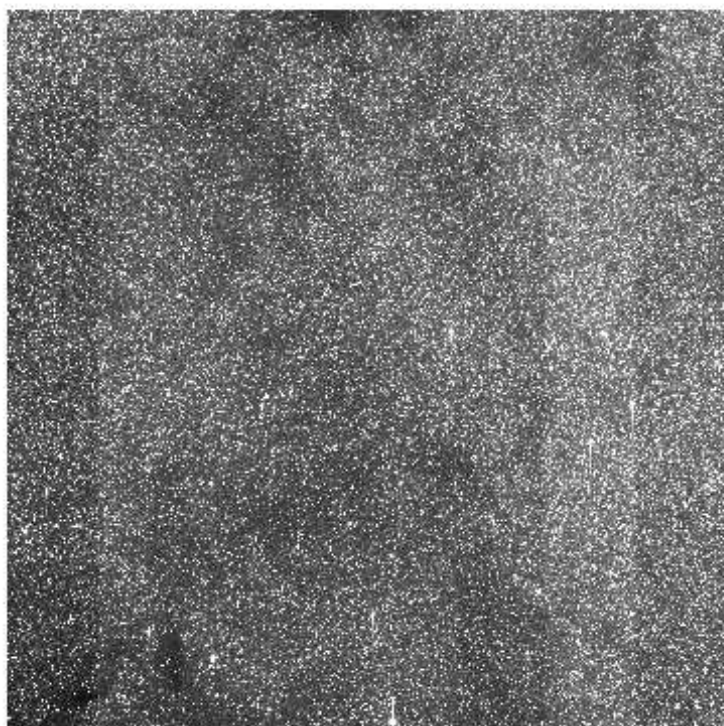
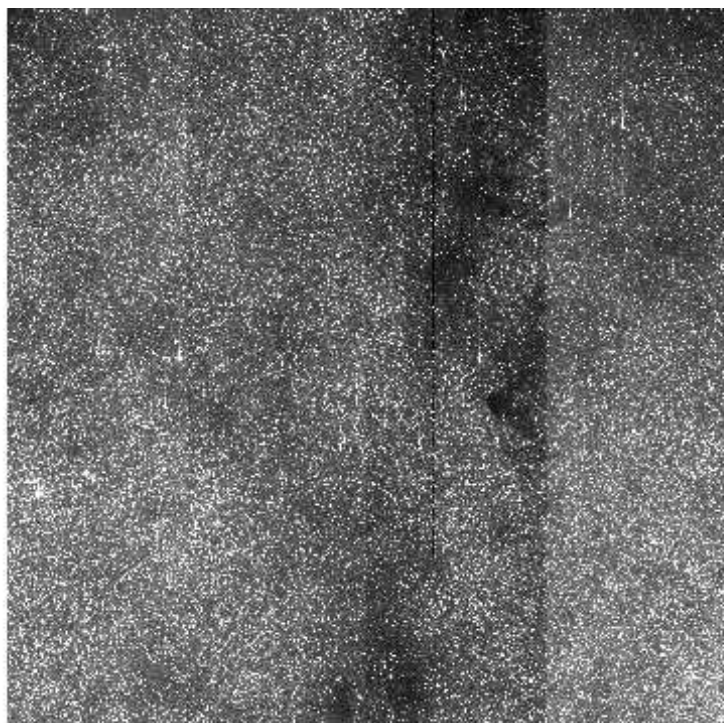
File Name	:	kmta.20250920.046068.fits	# 46 / 305 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:06.890	
DEC	:	-31:15:40.90	
Exposure Time	:	60	
Airmass	:	1.11	
Sidereal Time	:	19:58:52	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T10:02:48	Weather
CCD Temperature	:	-273.15	Moon Effect



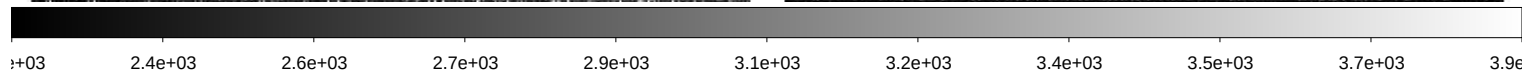
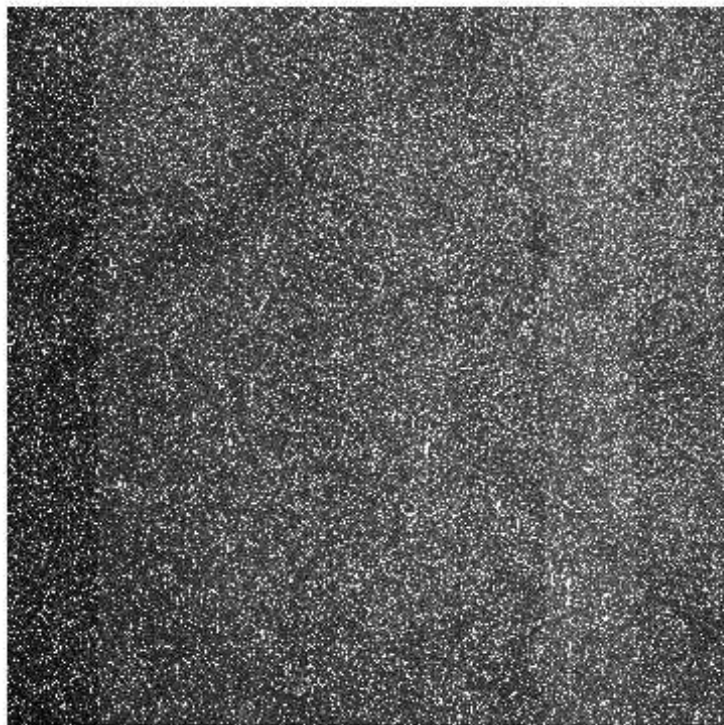
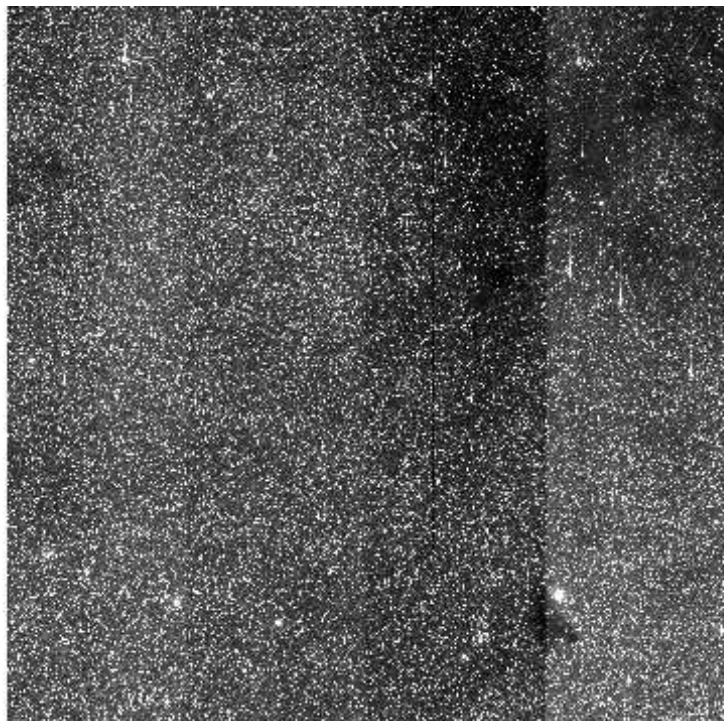
File Name	: kmta.20250920.046069.fits	# 47 / 305 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG36	
RA	: 18:15:51.190	
DEC	: -23:44:11.90	
Exposure Time	: 60	
Airmass	: 1.09	
Sidereal Time	: 20:01:03	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-20T10:04:58	Weather
CCD Temperature	: -273.15	Moon Effect



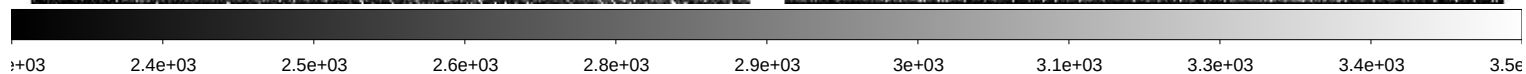
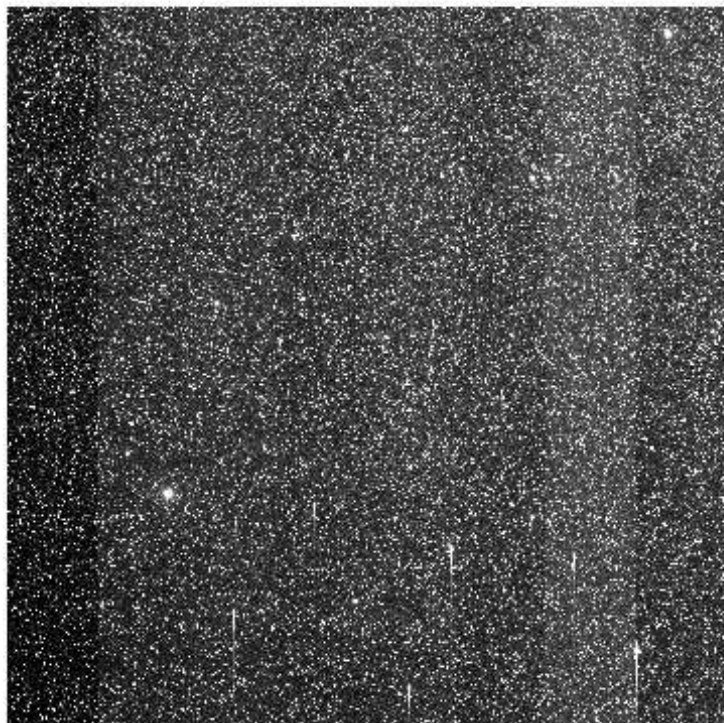
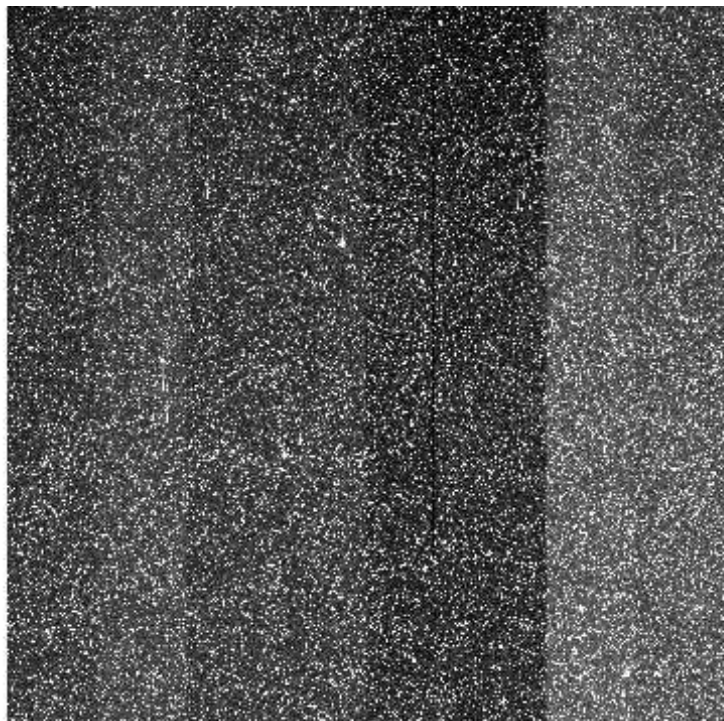
File Name	: kmta.20250920.046070.fits	# 48 / 305 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG42	
RA	: 17:54:06.960	
DEC	: -29:09:09.80	
Exposure Time	: 60	
Airmass	: 1.12	
Sidereal Time	: 20:03:16	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-20T10:07:10	Weather
CCD Temperature	: -273.15	Moon Effect



File Name	:	kmta.20250920.046071.fits	# 49 / 305 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:42.890	
DEC	:	-28:04:11.10	
Exposure Time	:	60	
Airmass	:	1.12	
Sidereal Time	:	20:05:39	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T10:09:20	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20250920.046072.fits	# 50 / 305 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:14.970	
DEC	:	-27:56:42.00	
Exposure Time	:	60	
Airmass	:	1.11	
Sidereal Time	:	20:11:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T10:14:44	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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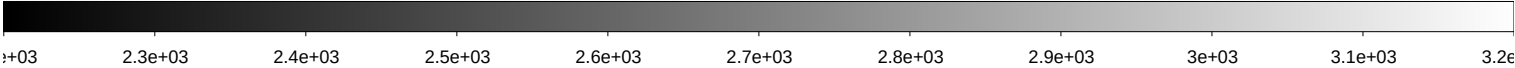
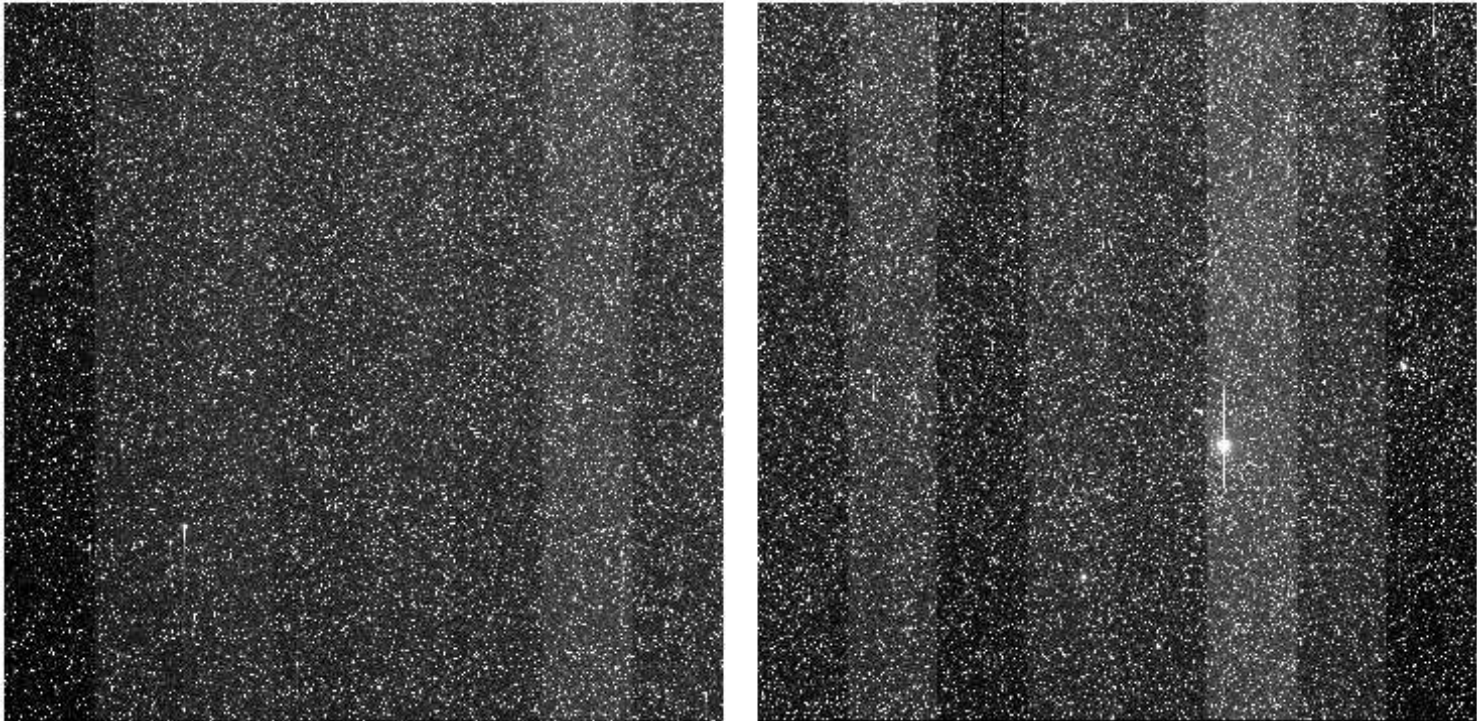
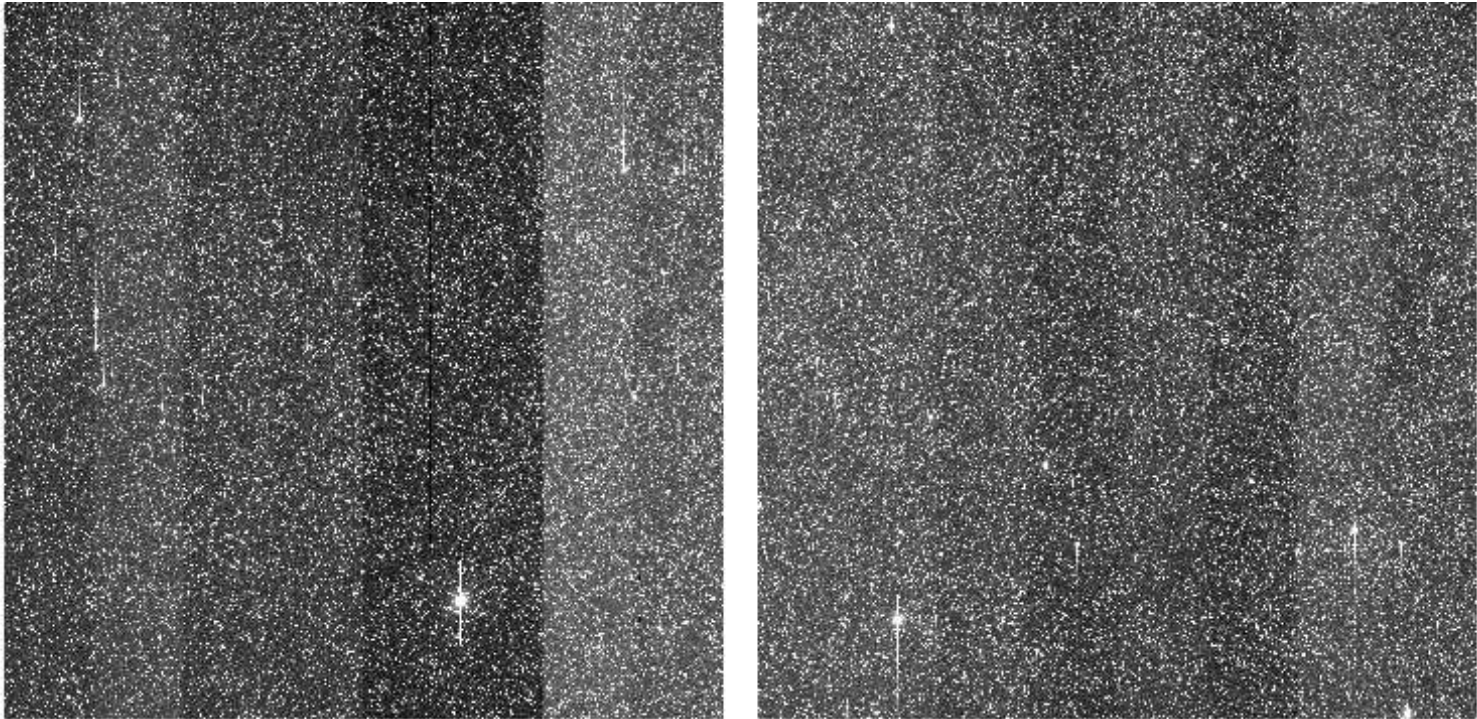
kmta.20250920.046073.fits
BLG
OBJECT
BLG33
18:13:14.970
-30:03:12.00
60
1.10
20:13:01
I
2025-09-20T10:16:54
-273.15

51 / 305

Image Issue
CHIP
Weather
Moon Effect

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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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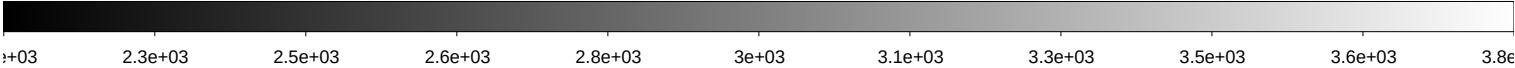
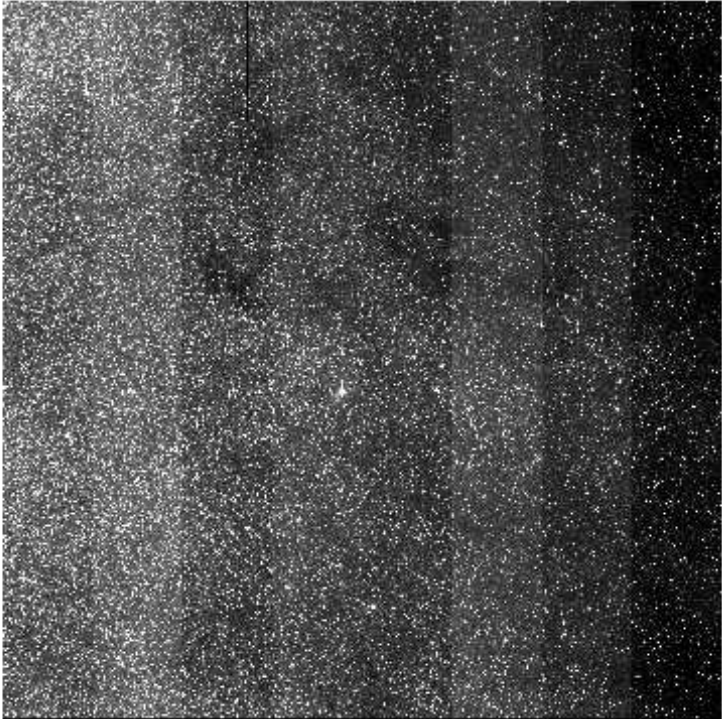
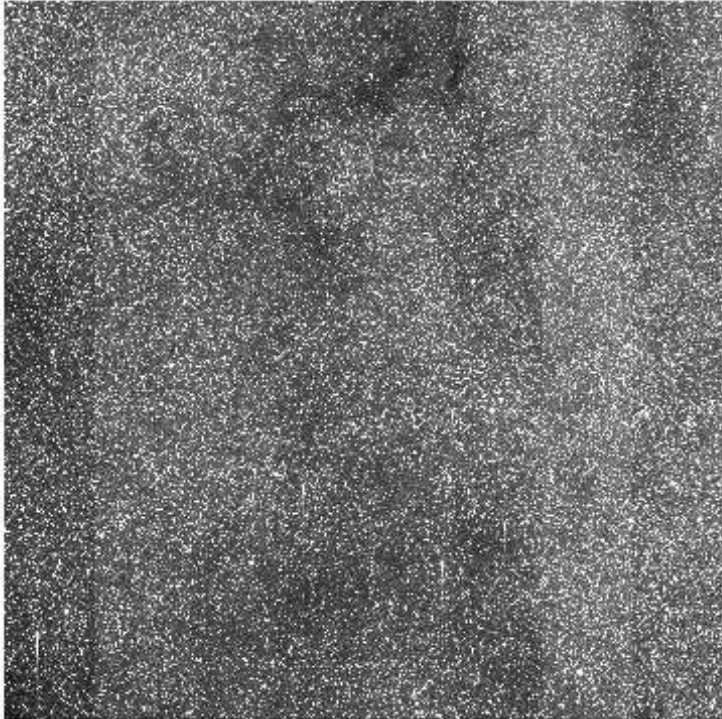
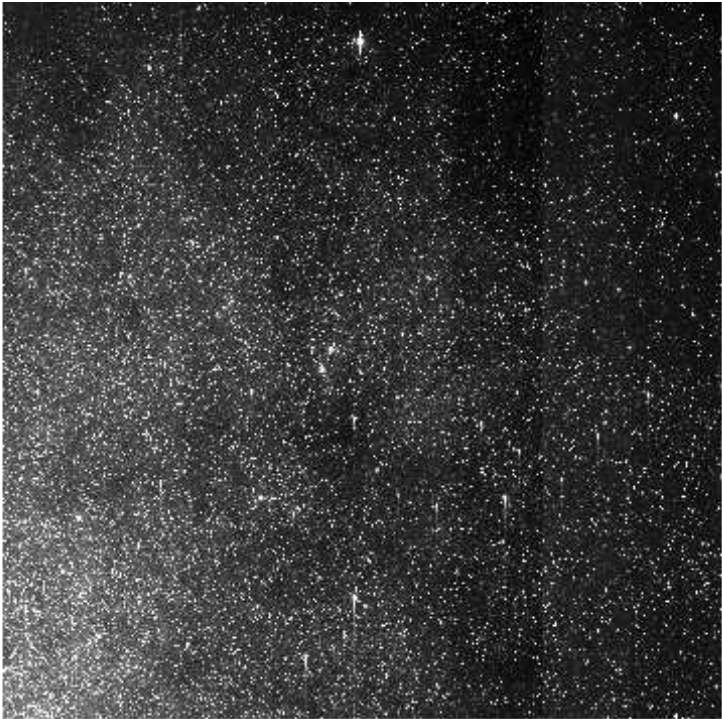
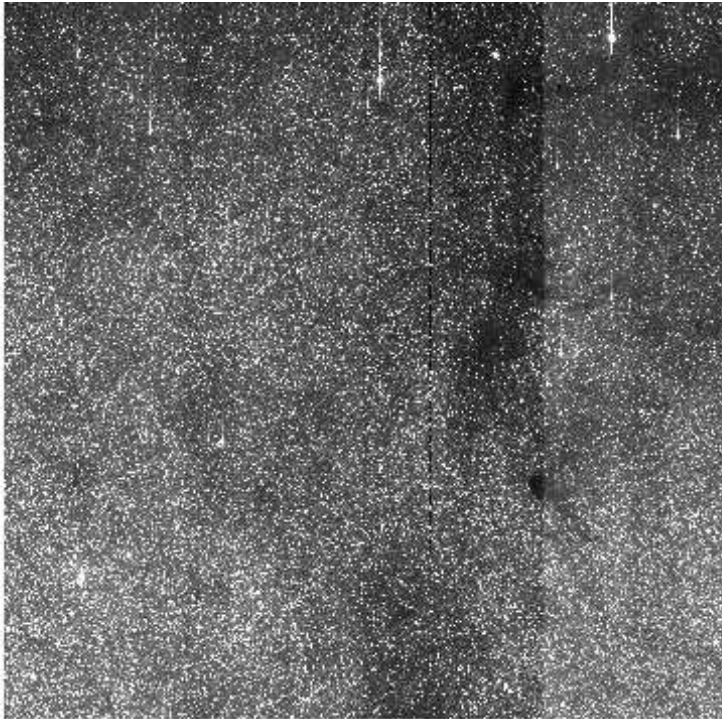
kmta.20250920.046074.fits
BLG
OBJECT
BLG02
17:54:24.130
-29:01:40.80
60
1.15
20:15:11
I
2025-09-20T10:19:03
-273.15

52 / 305

Image Issue
CHIP
Weather
Moon Effect

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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.20250920.046075.fits

: BLG

: OBJECT

: BLG03

: 18:02:00.040

: -27:56:38.40

: 60

: 1.14

: 20:17:20

: I

: 2025-09-20T10:21:11

: -273.15

53 / 305

Image Issue

CHIP

Weather

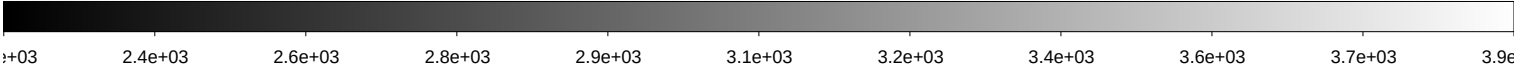
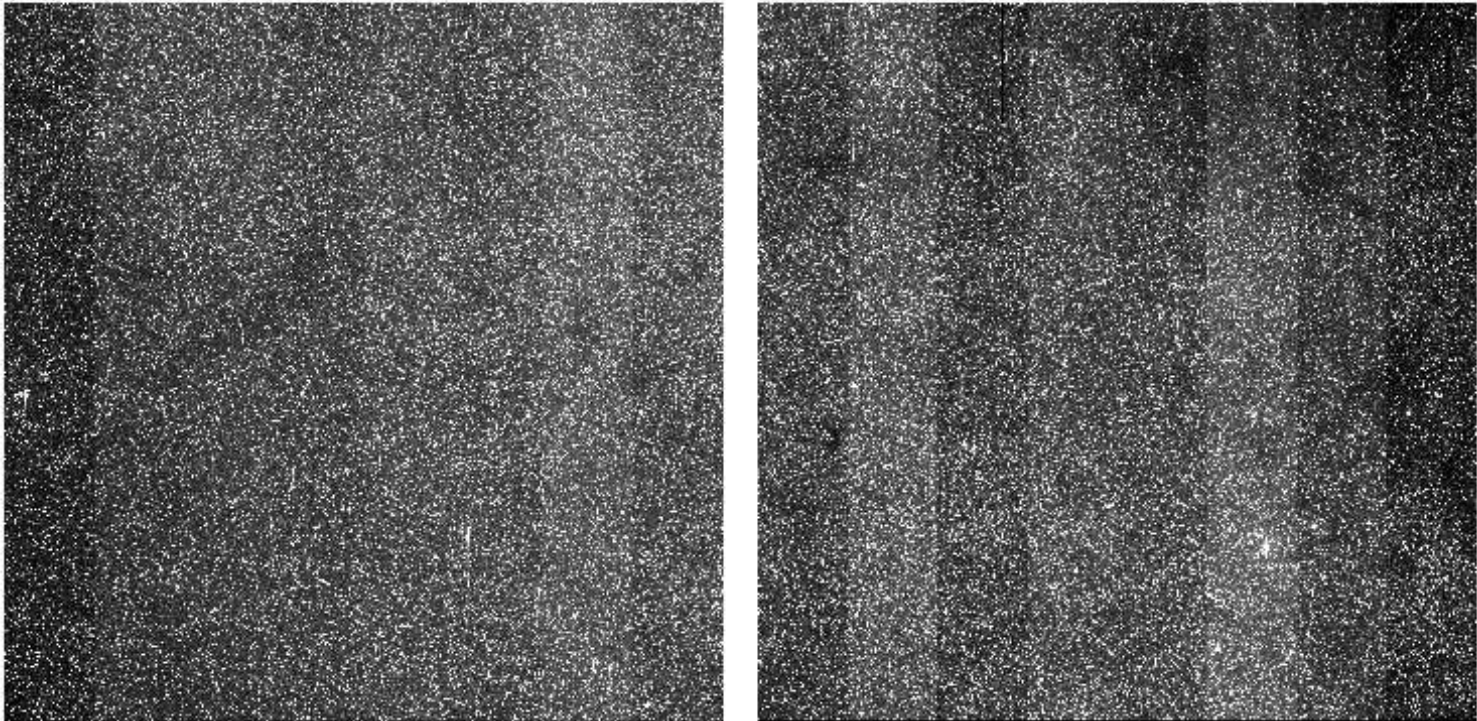
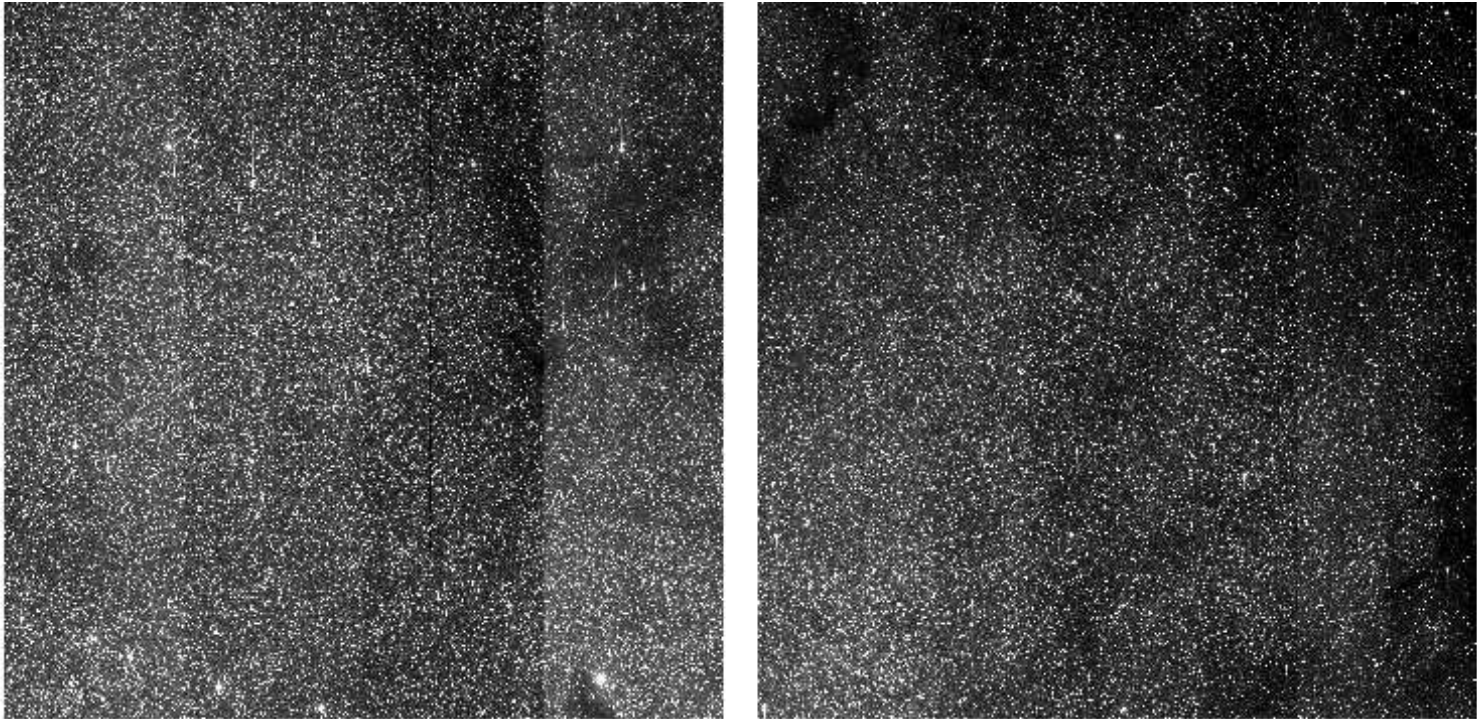
Moon Effect

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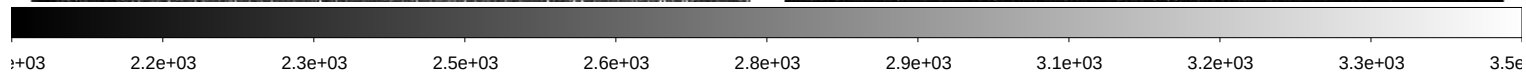
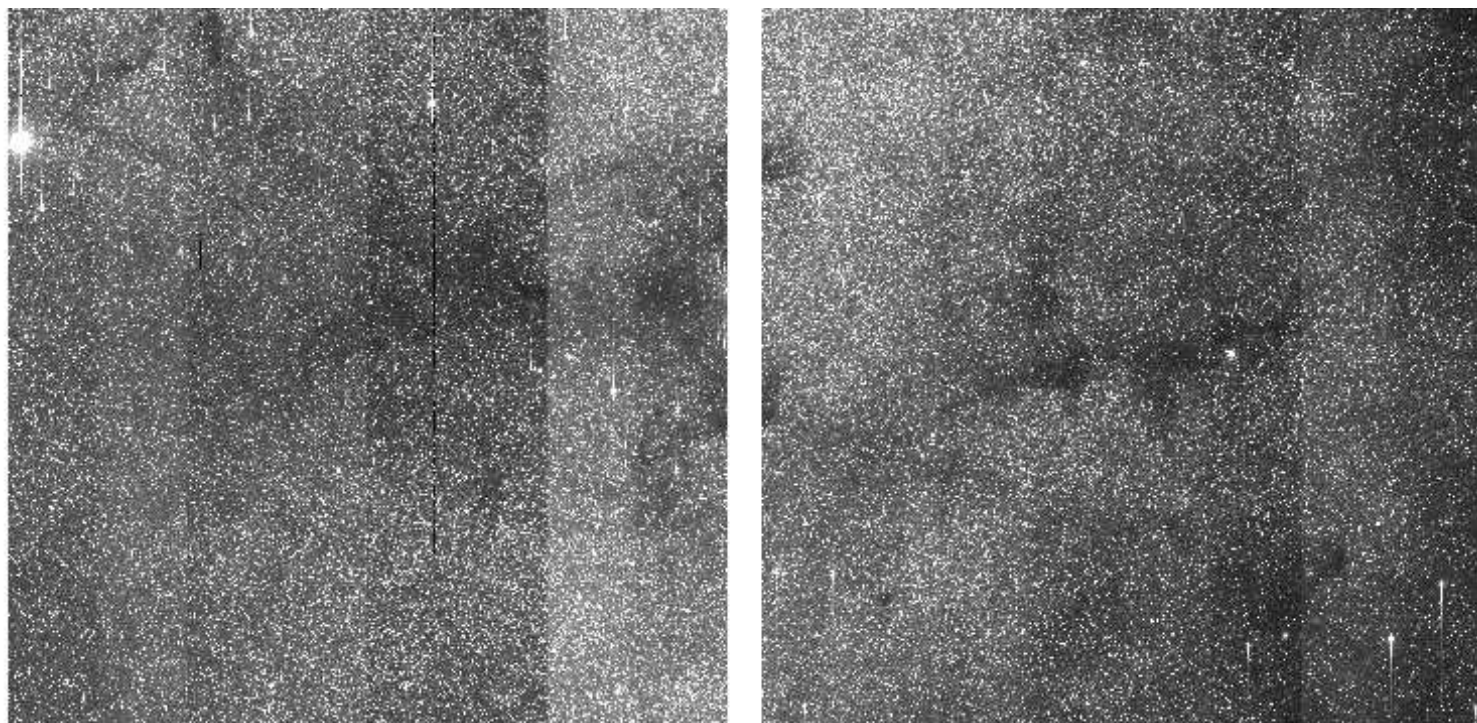
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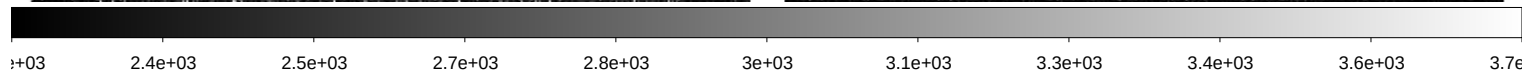
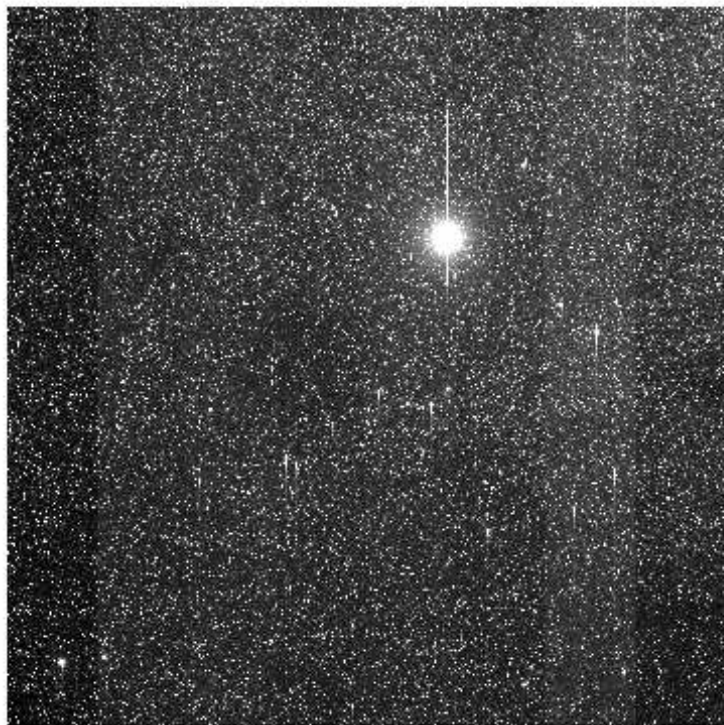
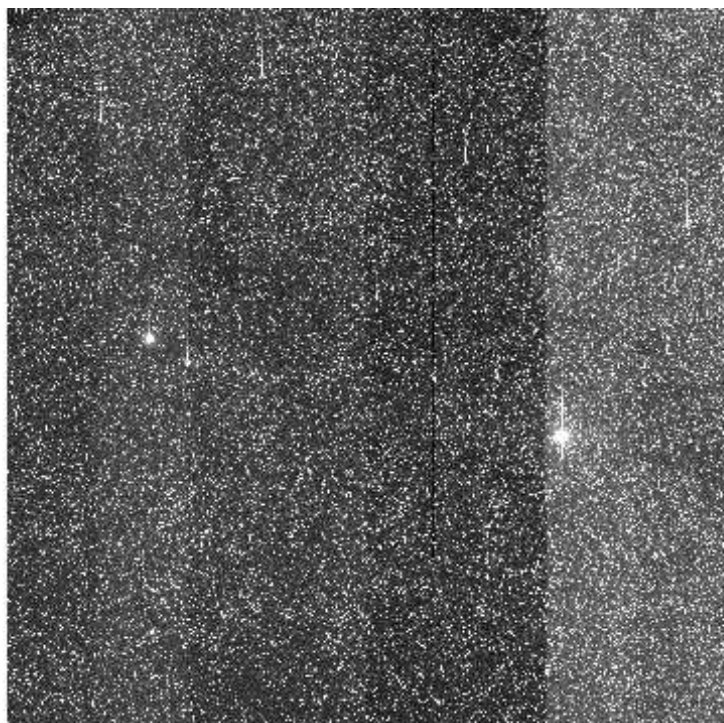
: 0.0



File Name	: kmta.20250920.046076.fits	# 54 / 305 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG01	
RA	: 17:54:24.190	
DEC	: -31:08:12.40	
Exposure Time	: 60	
Airmass	: 1.16	
Sidereal Time	: 20:19:29	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-20T10:23:08	Weather
CCD Temperature	: -273.15	Moon Effect



File Name	: kmta.20250920.046077.fits	# 55 / 305 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG04	
RA	: 18:03:50.080	
DEC	: -30:03:09.10	
Exposure Time	: 60	
Airmass	: 1.14	
Sidereal Time	: 20:21:26	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-20T10:25:17	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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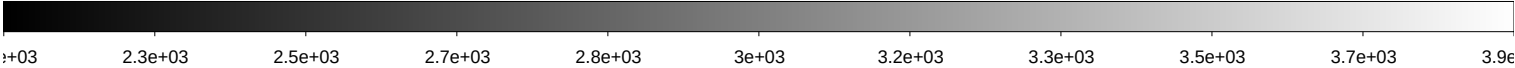
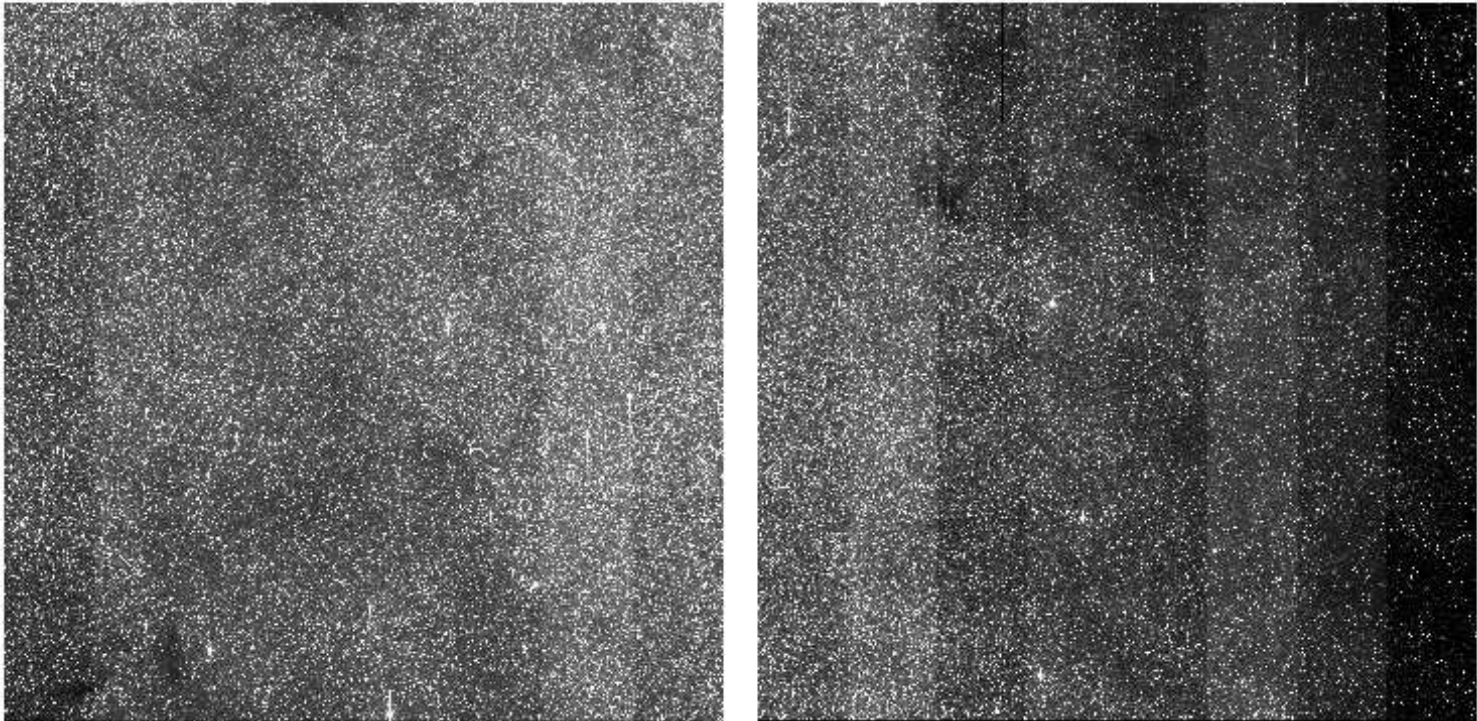
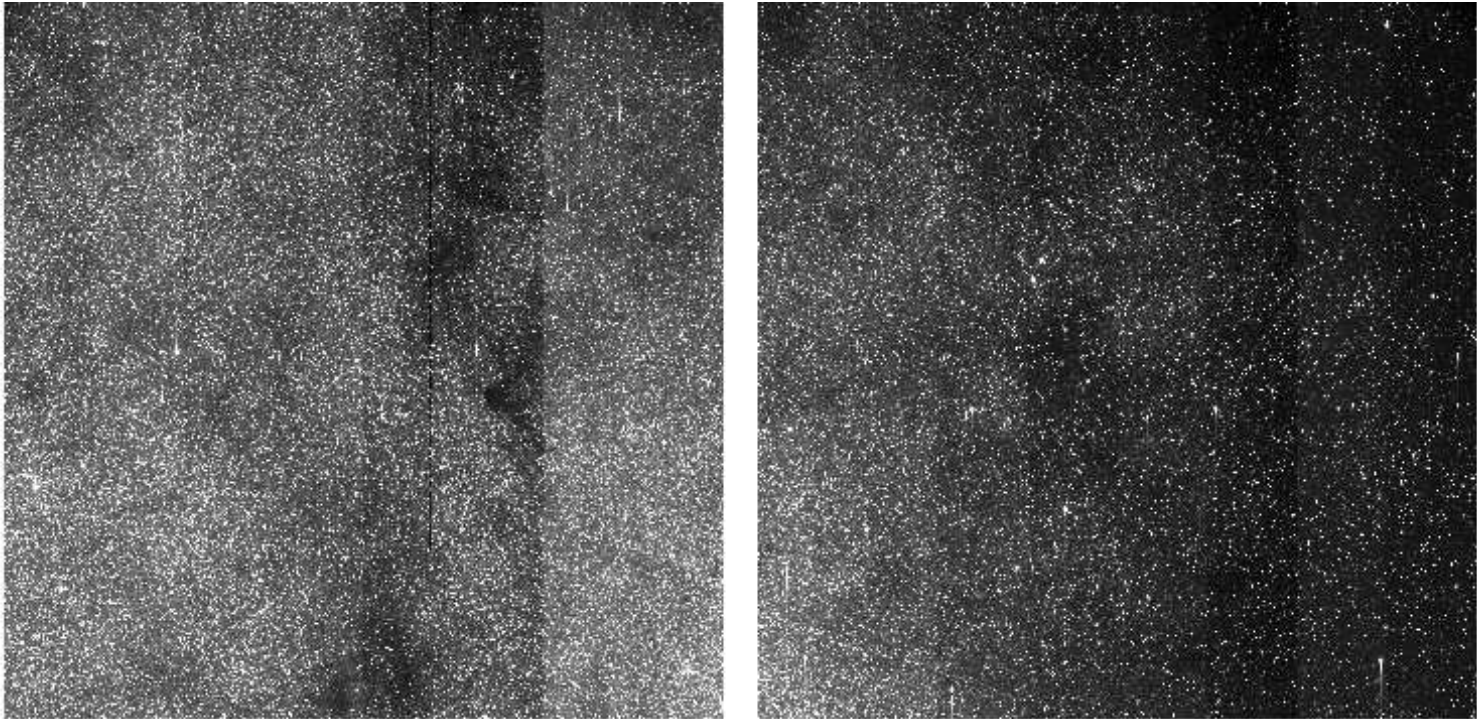
kmta.20250920.046078.fits
BLG
OBJECT
BLG42
17:54:07.230
-29:09:13.20
60
1.17
20:23:34
I
2025-09-20T10:27:26
-273.15

56 / 305

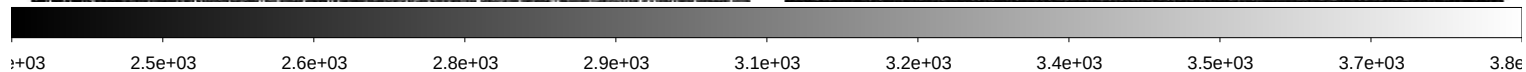
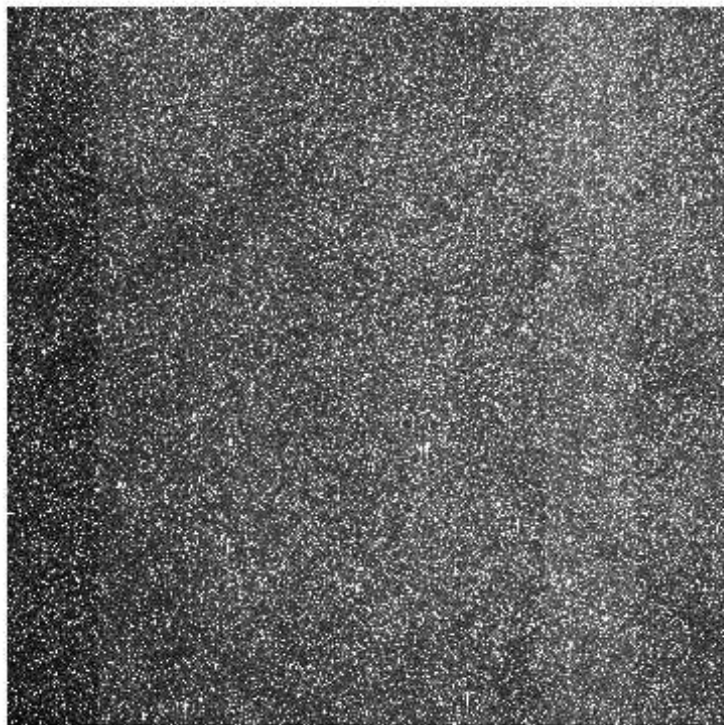
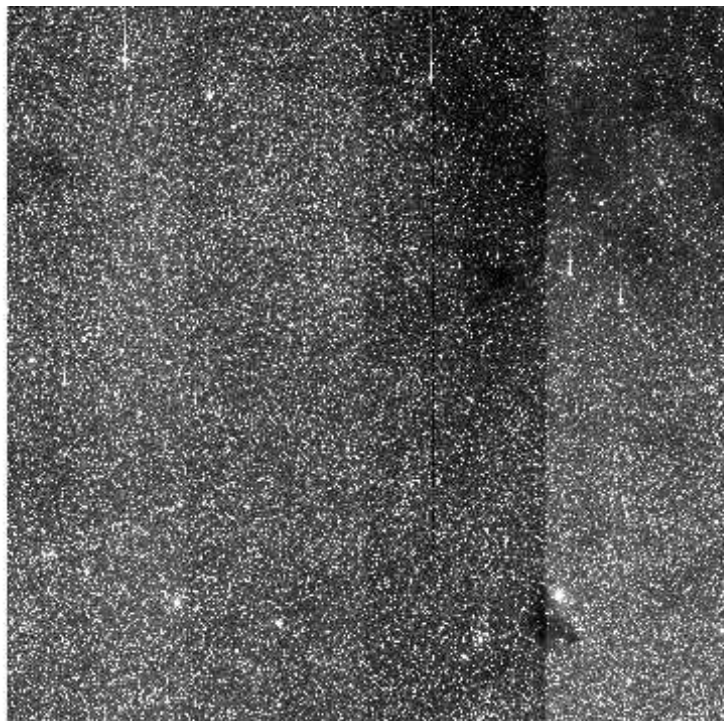
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmta.20250920.046079.fits	# 57 / 305 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG43	
RA	: 18:01:43.170	
DEC	: -28:04:12.00	
Exposure Time	: 60	
Airmass	: 1.16	
Sidereal Time	: 20:25:44	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-20T10:29:35	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

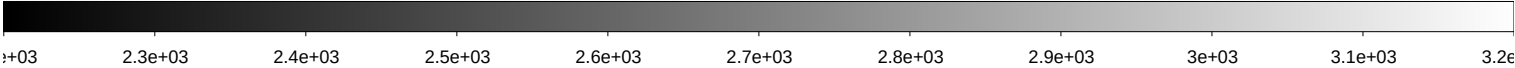
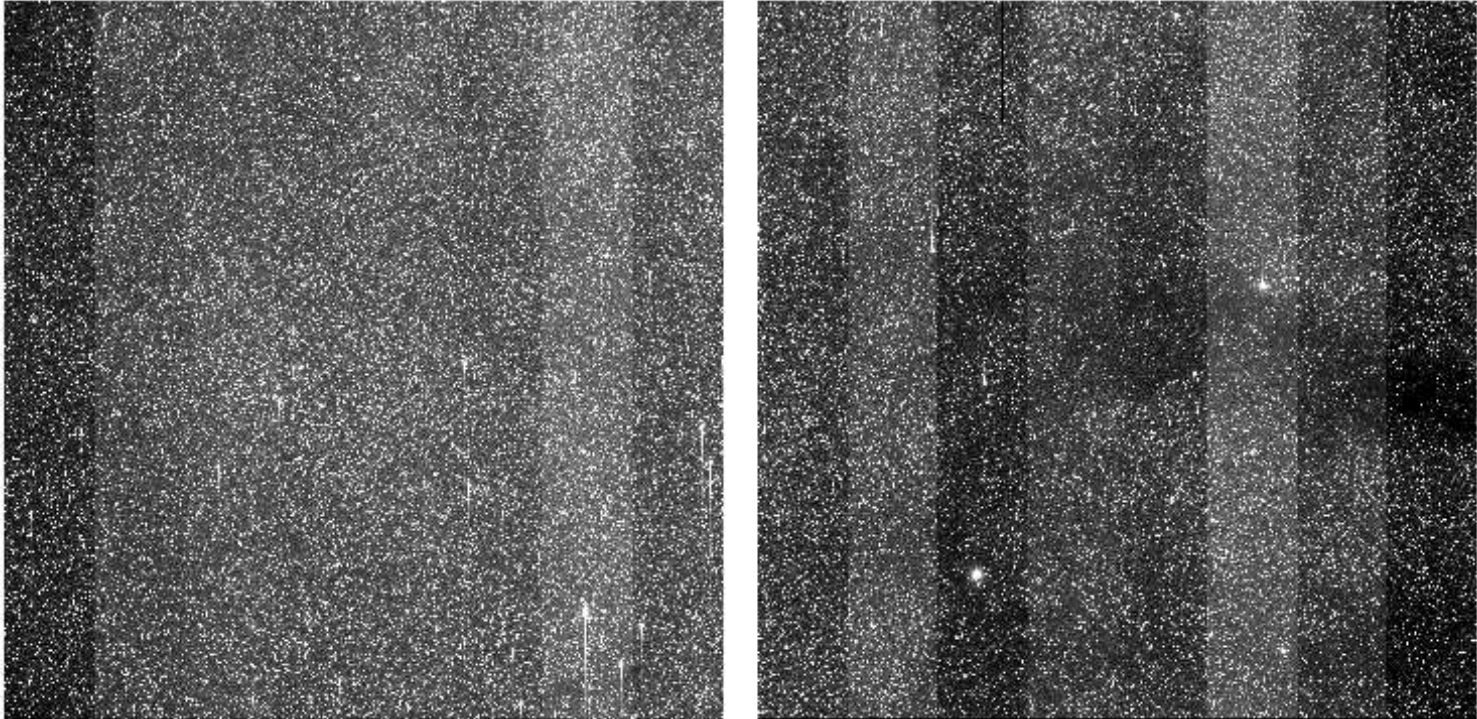
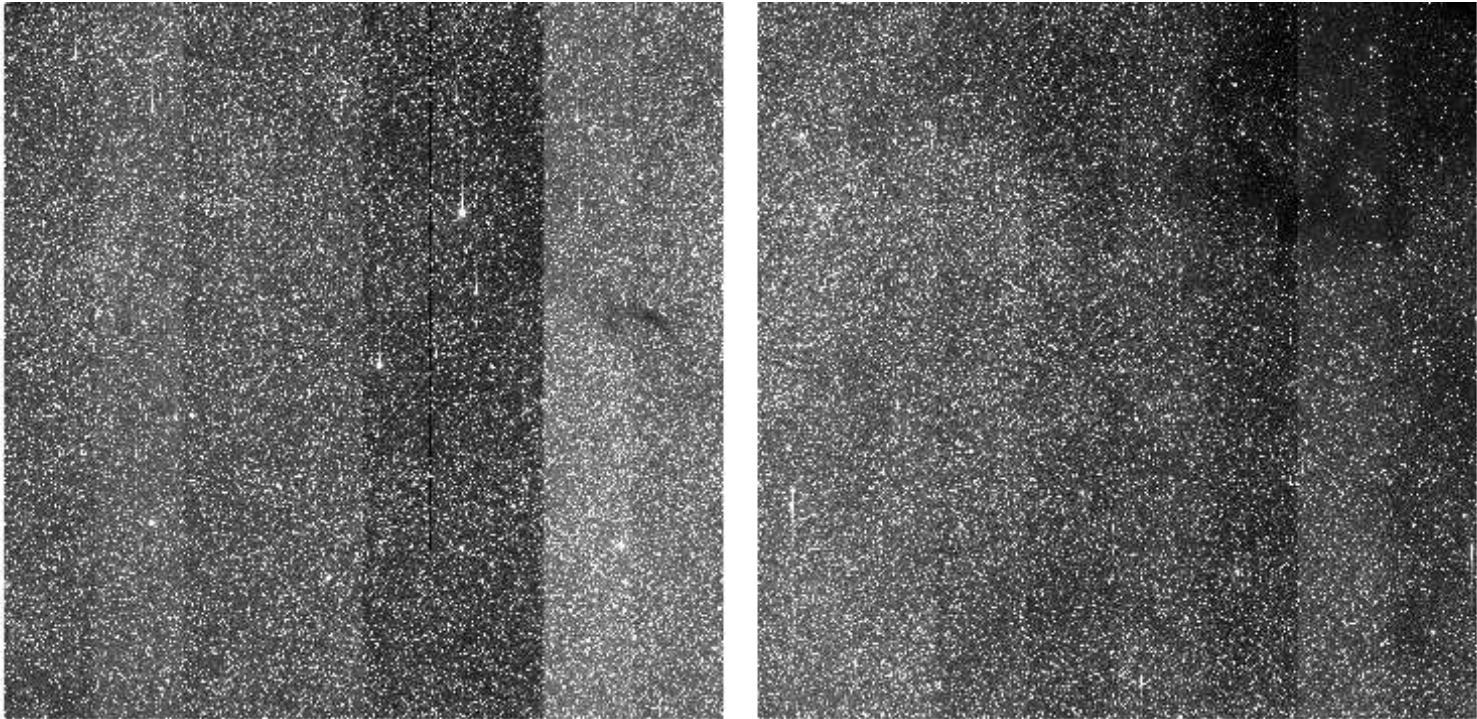
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kmta.20250920.046080.fits
BLG
OBJECT
BLG22
17:54:24.240
-33:15:12.90
60
1.18
20:27:56
I
2025-09-20T10:31:46
-273.15

Image Issue
CHIP
Weather
Moon Effect

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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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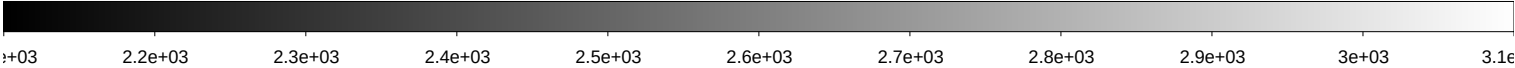
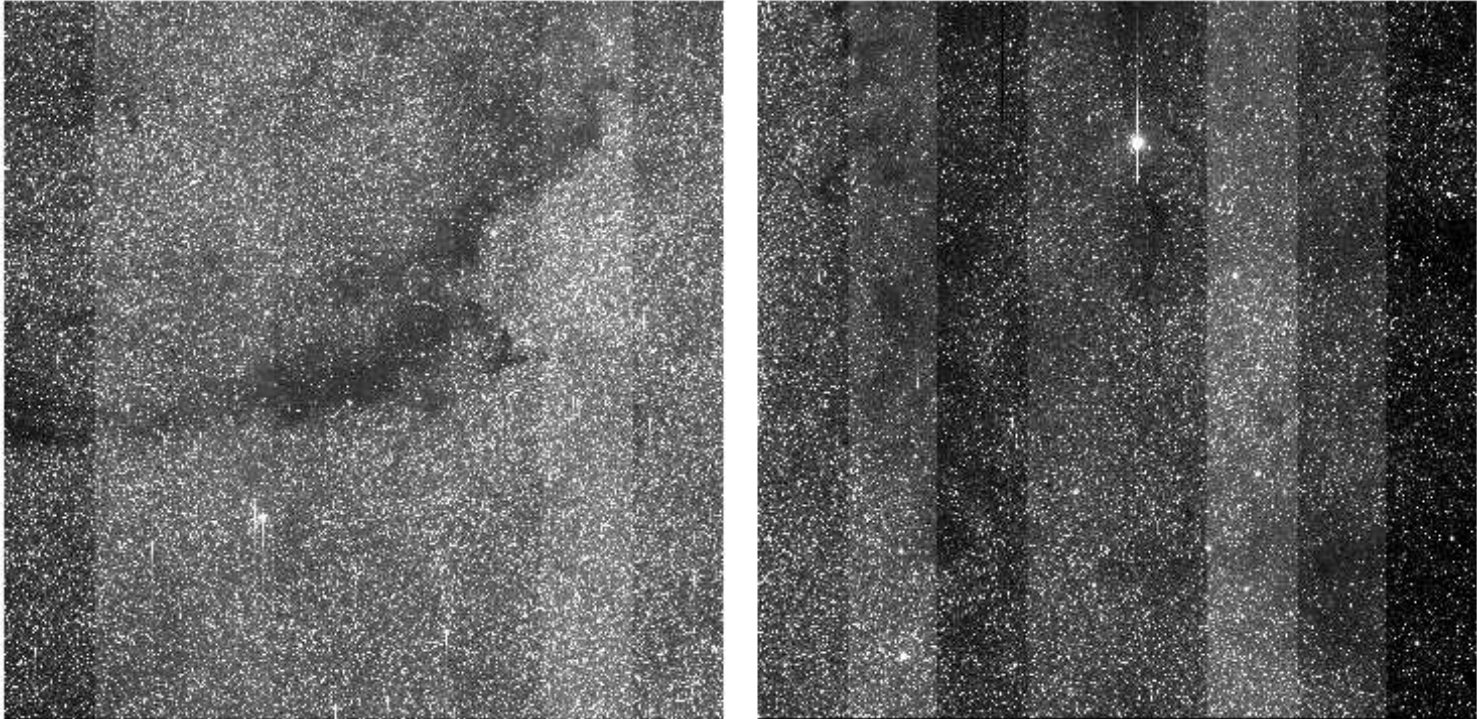
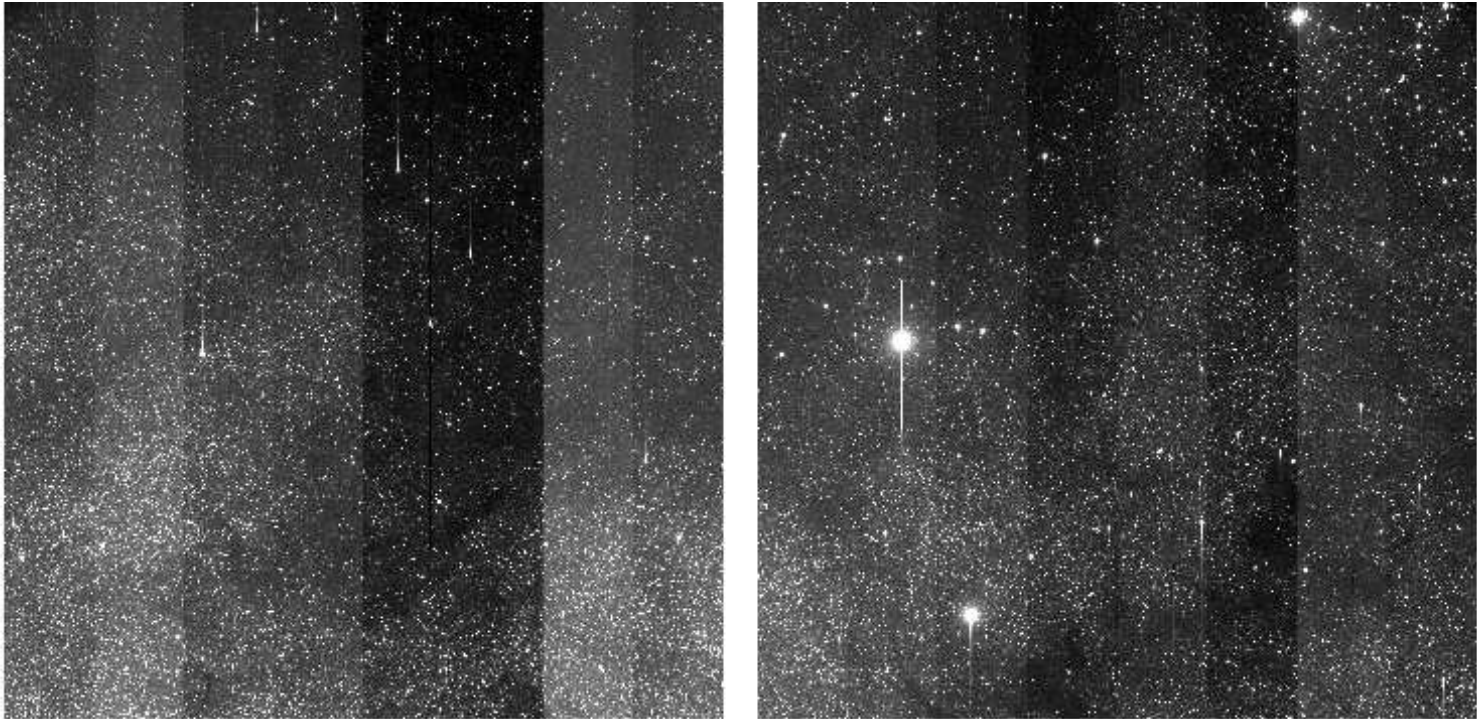
kmta.20250920.046081.fits
BLG
OBJECT
BLG17
17:44:40.320
-33:15:10.40
60
1.21
20:30:06
I
2025-09-20T10:33:55
-273.15

59 / 305

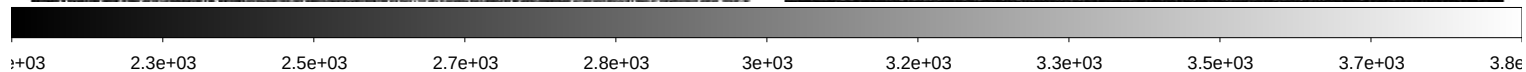
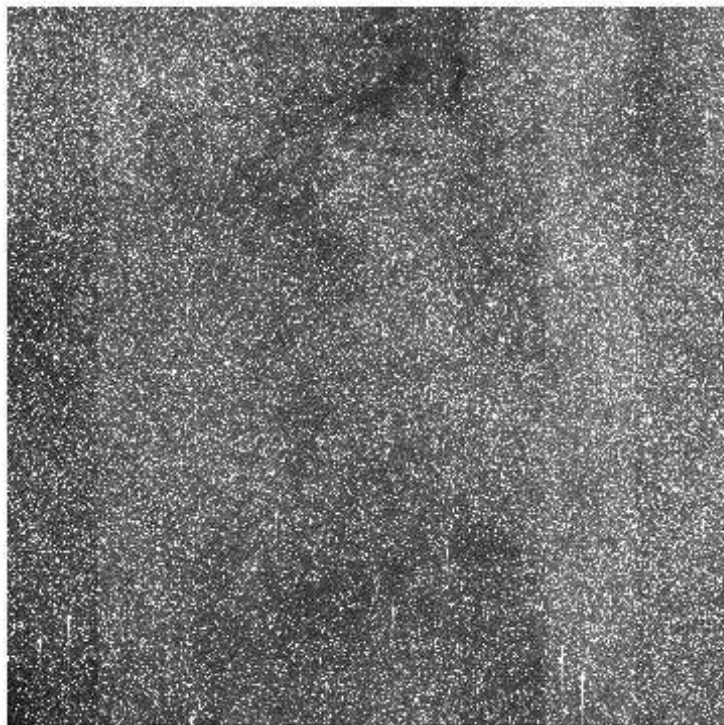
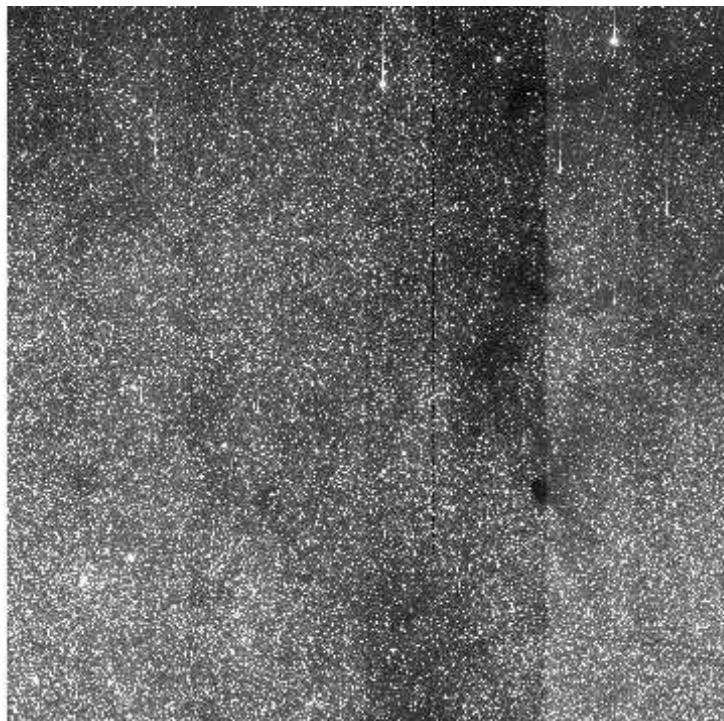
Image Issue
CHIP
Weather
Moon Effect

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File Name	: kmta.20250920.046082.fits	# 60 / 305 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG02	
RA	: 17:54:24.240	
DEC	: -29:01:42.50	
Exposure Time	: 60	
Airmass	: 1.20	
Sidereal Time	: 20:32:16	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-20T10:36:05	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.20250920.046083.fits

BLG

OBJECT

BLG03

18:02:00.230

-27:56:43.00

60

1.19

20:34:26

I

2025-09-20T10:38:15

-273.15

61 / 305

Image Issue

CHIP

Weather

Moon Effect

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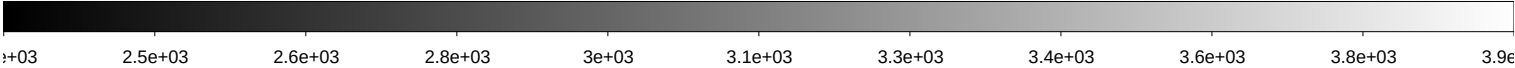
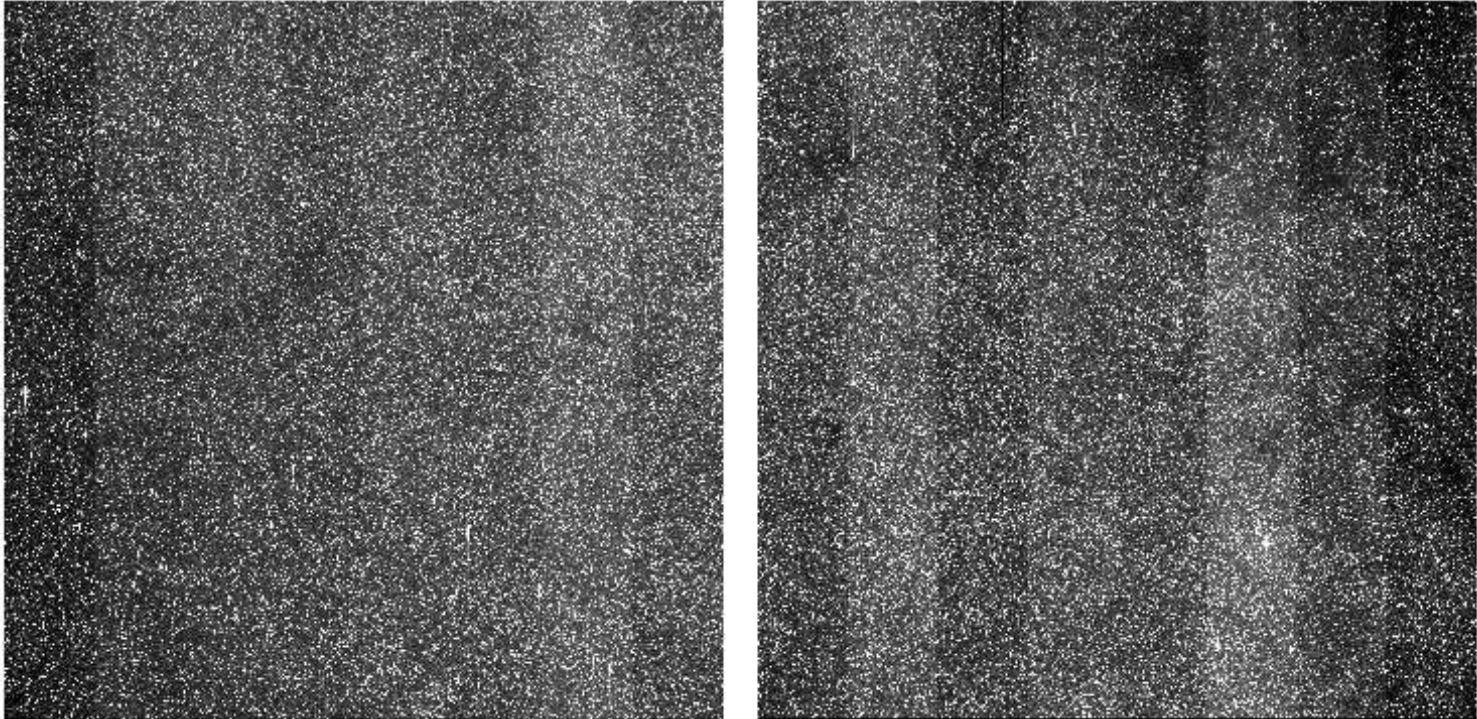
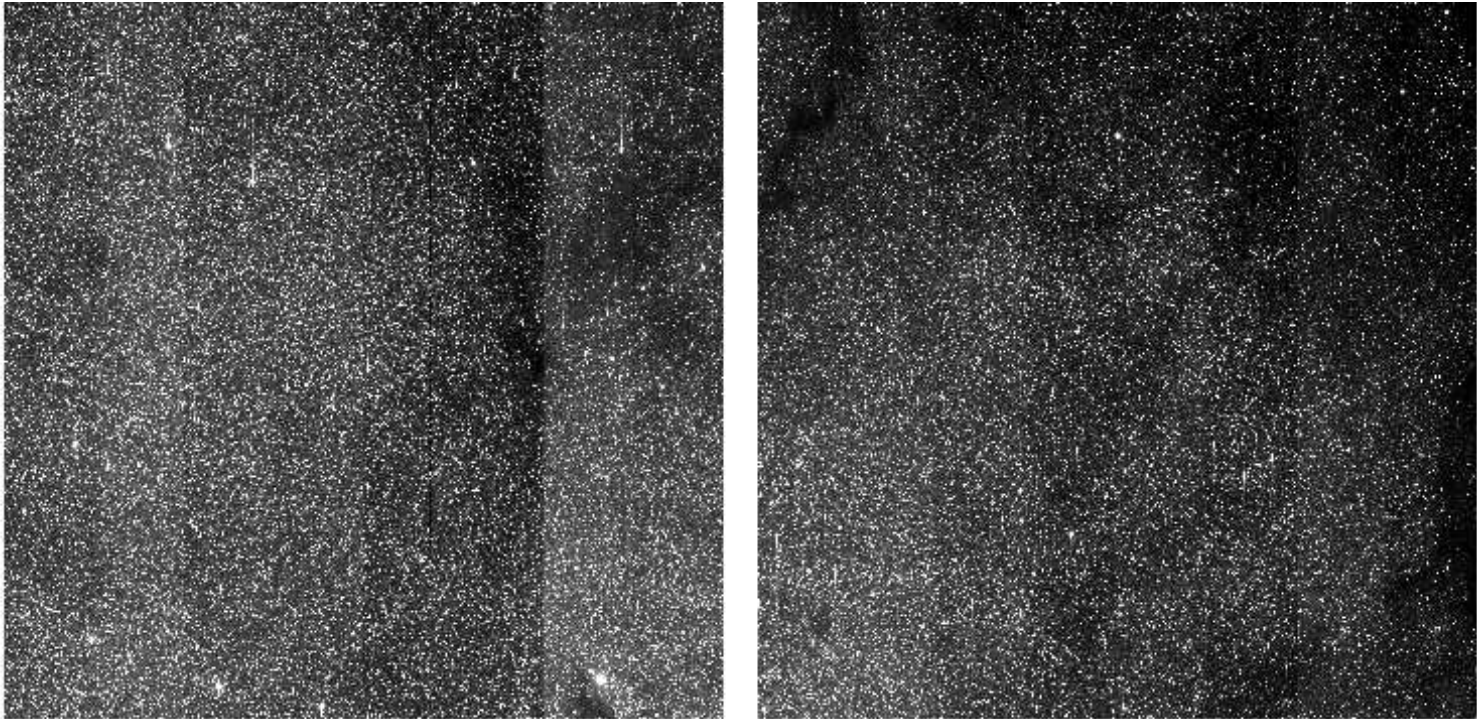
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250920.046084.fits

BLG

OBJECT

BLG41

17:54:07.290

-31:15:41.40

60

1.20

20:36:35

I

2025-09-20T10:40:12

-273.15

62 / 305

Image Issue

CHIP

Weather

Moon Effect

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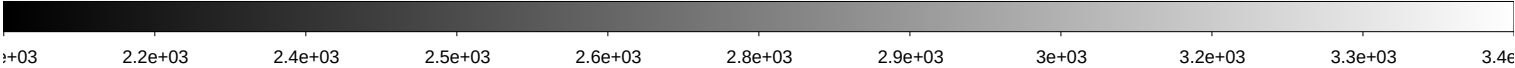
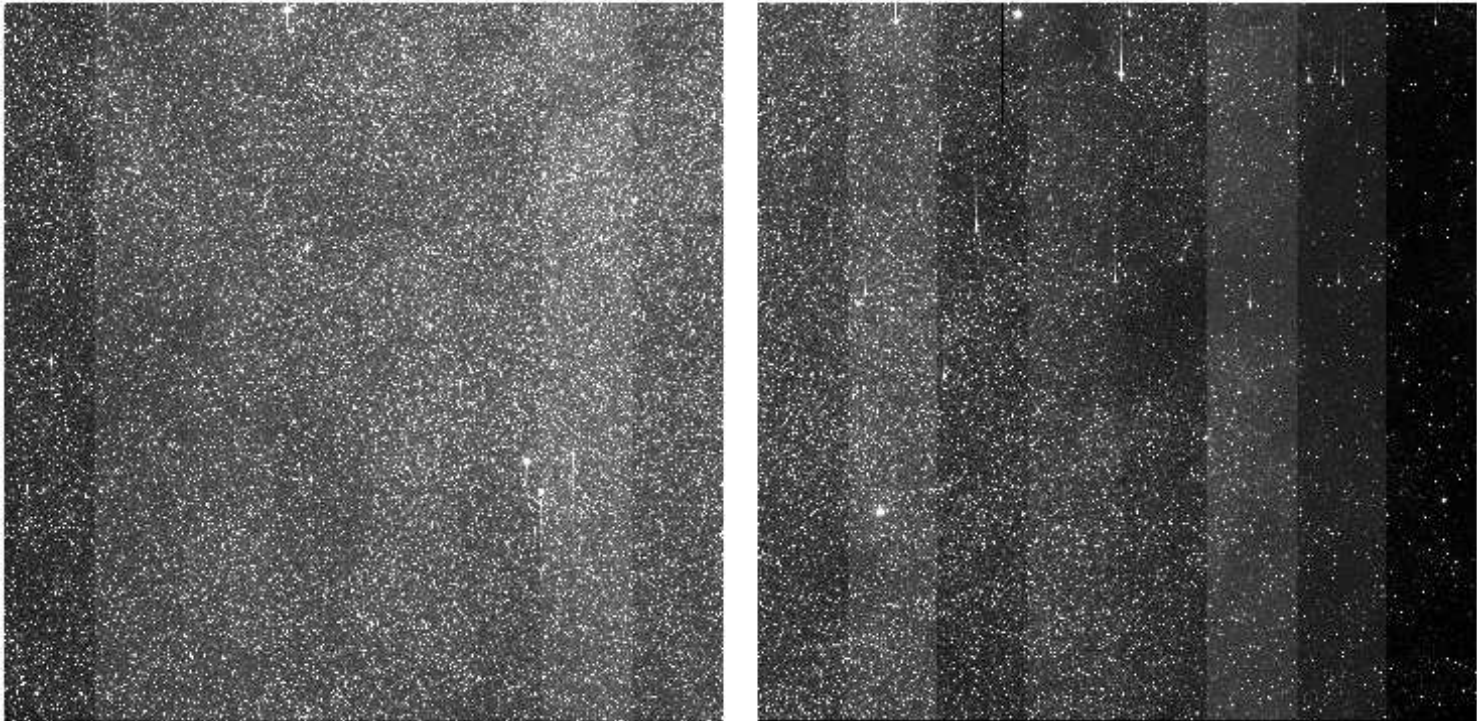
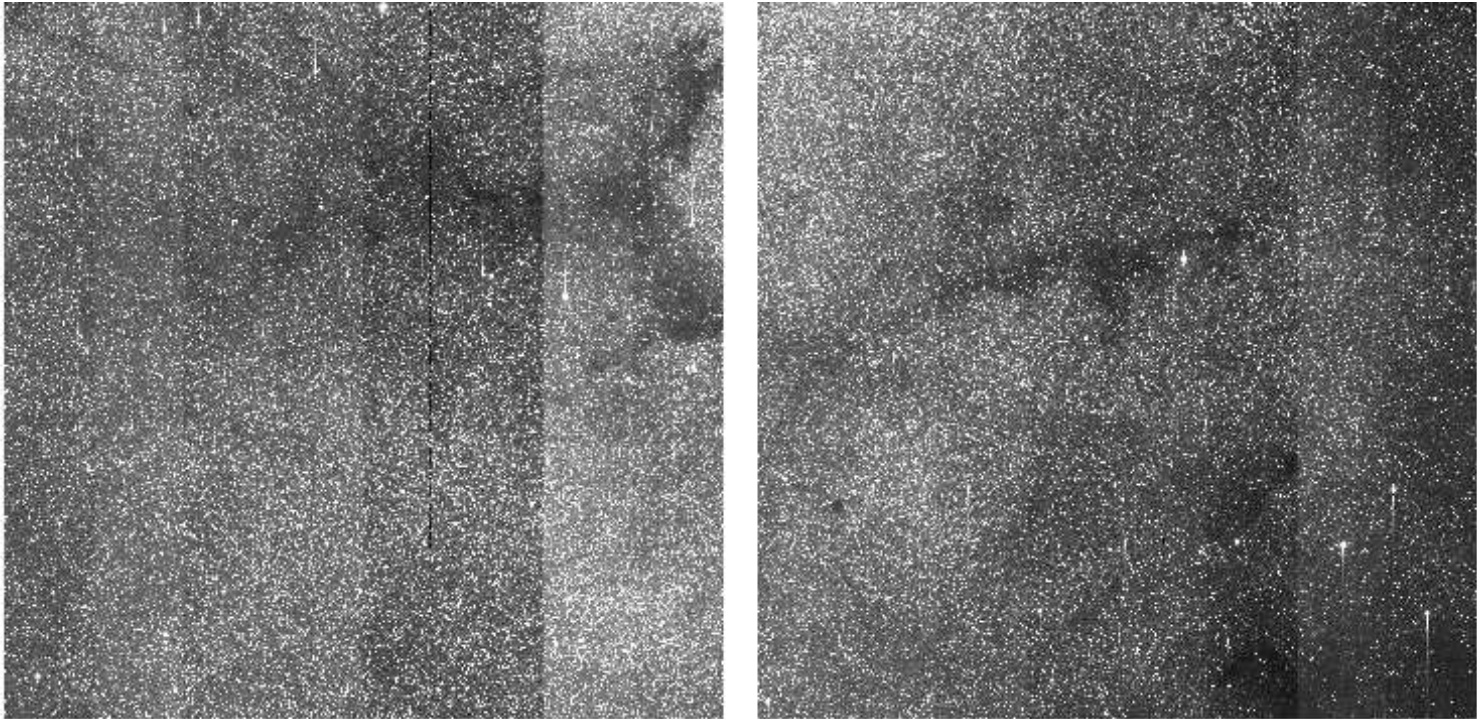
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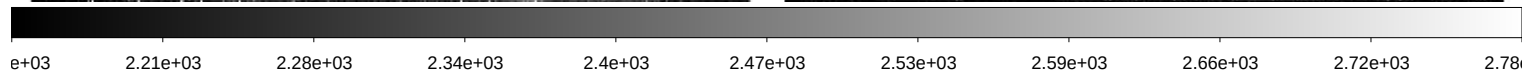
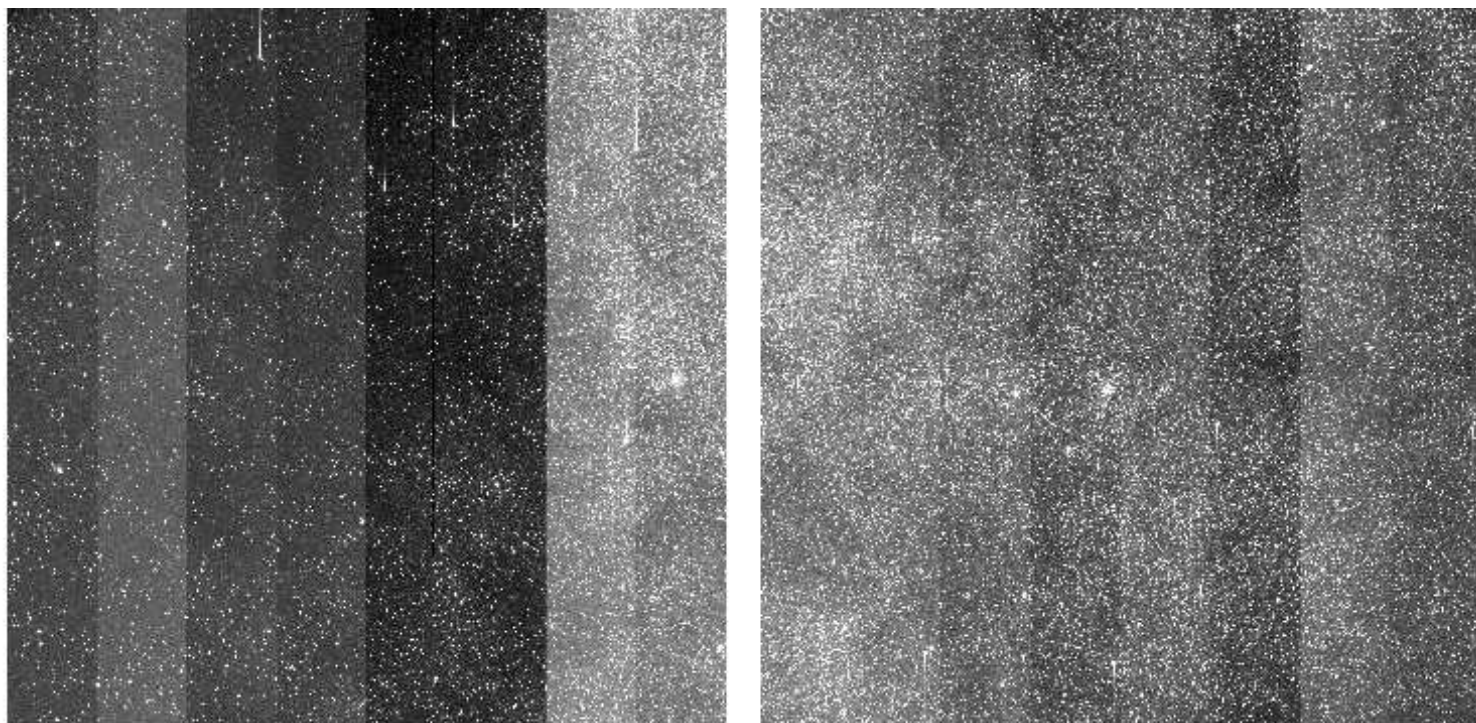
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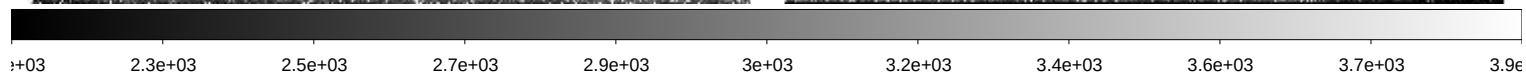
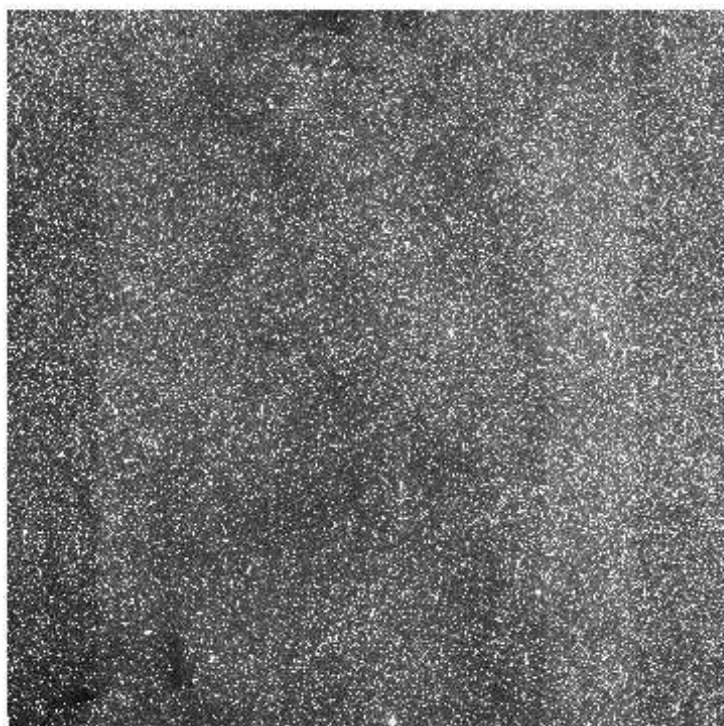
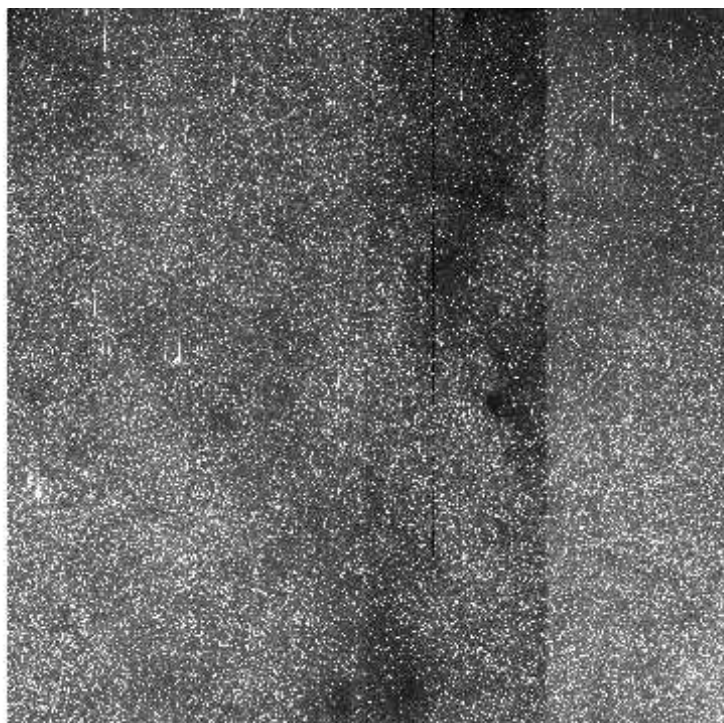
0.0



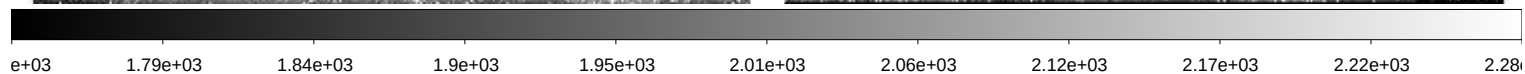
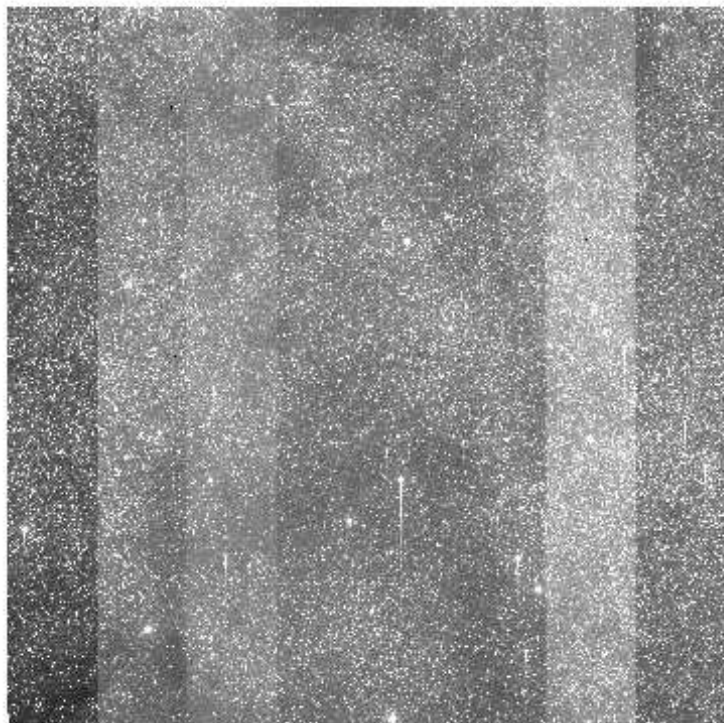
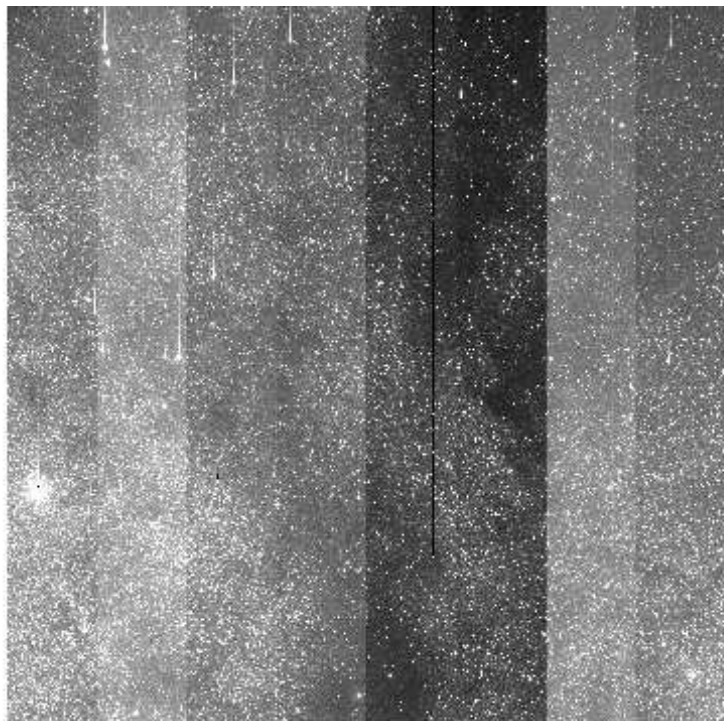
File Name	: kmta.20250920.046085.fits	# 63 / 305 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG18	
RA	: 17:46:00.370	
DEC	: -26:45:09.20	
Exposure Time	: 60	
Airmass	: 1.25	
Sidereal Time	: 20:38:32	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-20T10:42:20	Weather
CCD Temperature	: -273.15	Moon Effect



File Name	:	kmta.20250920.046086.fits	# 64 / 305 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.330	
DEC	:	-29:09:10.10	
Exposure Time	:	60	
Airmass	:	1.22	
Sidereal Time	:	20:40:41	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T10:44:29	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	: kmta.20250920.046087.fits	# 65 / 305 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG42	
RA	: 17:54:07.340	
DEC	: -29:09:09.40	
Exposure Time	: 90	
Airmass	: 1.23	
Sidereal Time	: 20:42:51	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-09-20T10:46:38	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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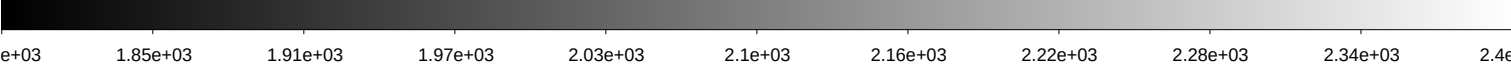
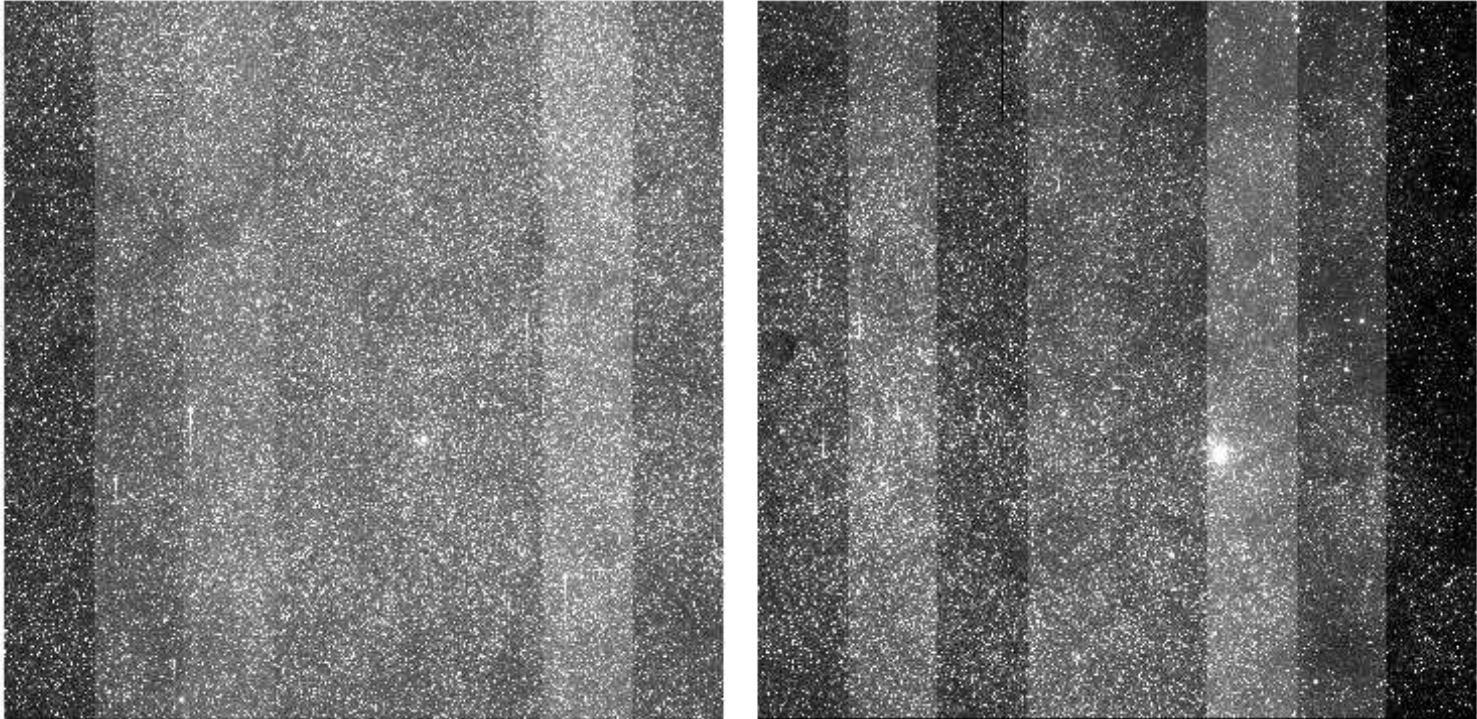
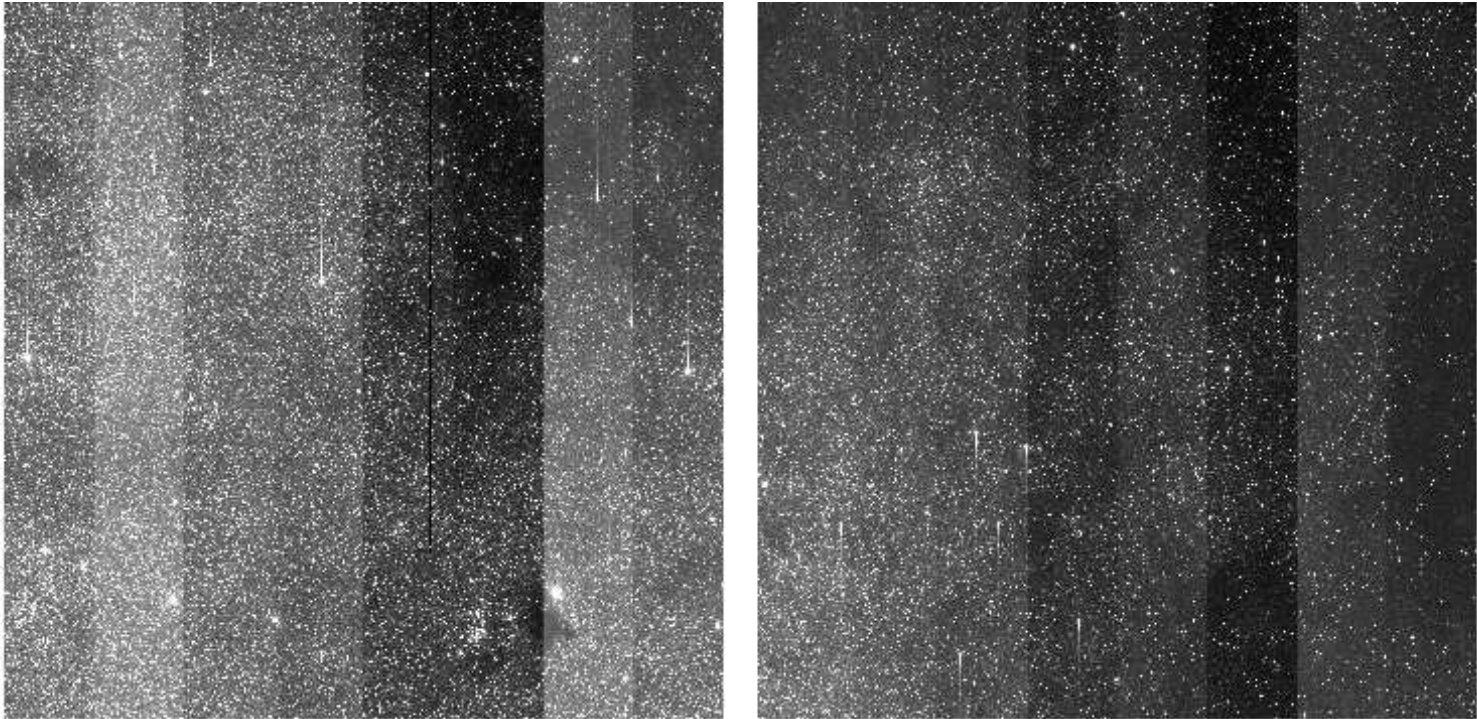
kmta.20250920.046088.fits
BLG
OBJECT
BLG43
18:01:43.280
-28:04:11.00
90
1.22
20:45:31
V
2025-09-20T10:49:18
-273.15

66 / 305

Image Issue
CHIP
Weather
Moon Effect

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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.20250920.046089.fits

: BLG

: OBJECT

: BLG43

: 18:01:43.310

: -28:04:10.10

: 60

: 1.23

: 20:48:11

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: 2025-09-20T10:51:58

: -273.15

67 / 305

Image Issue

CHIP

Weather

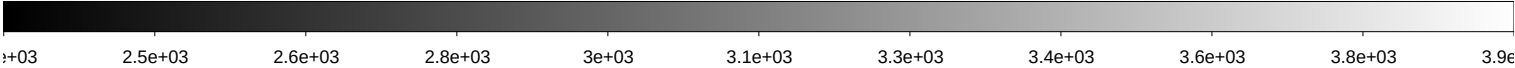
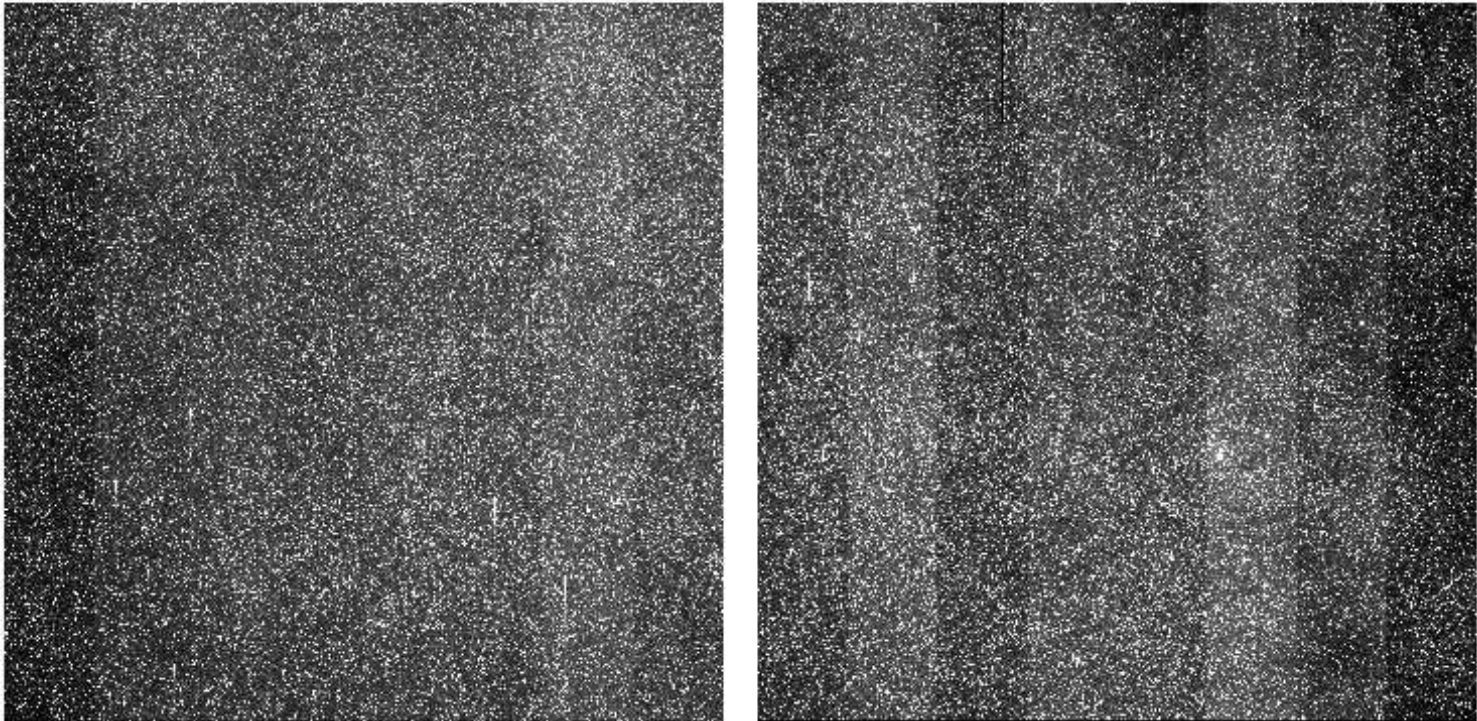
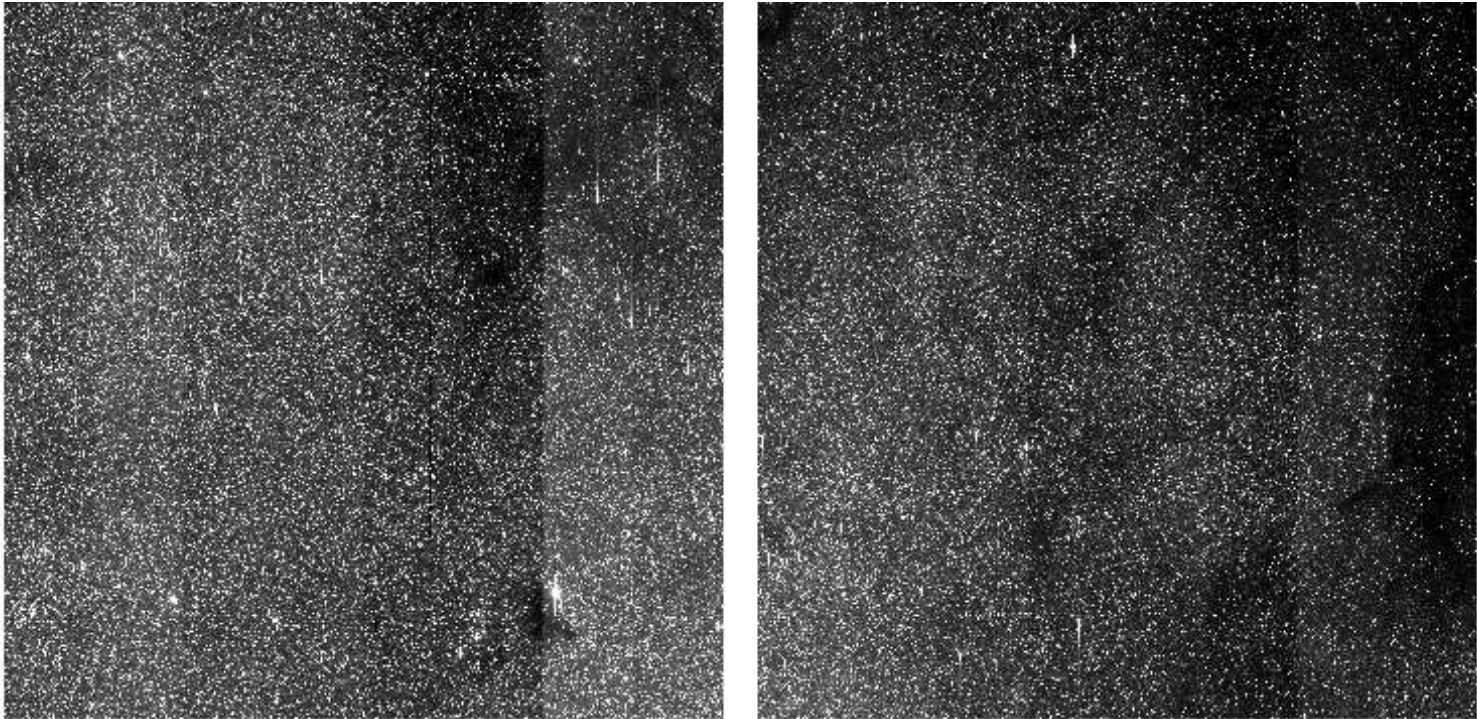
Moon Effect

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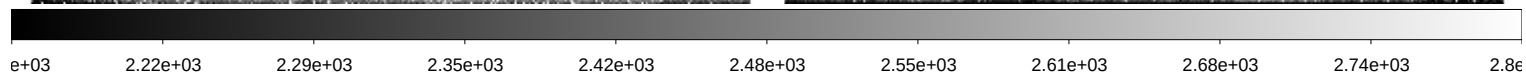
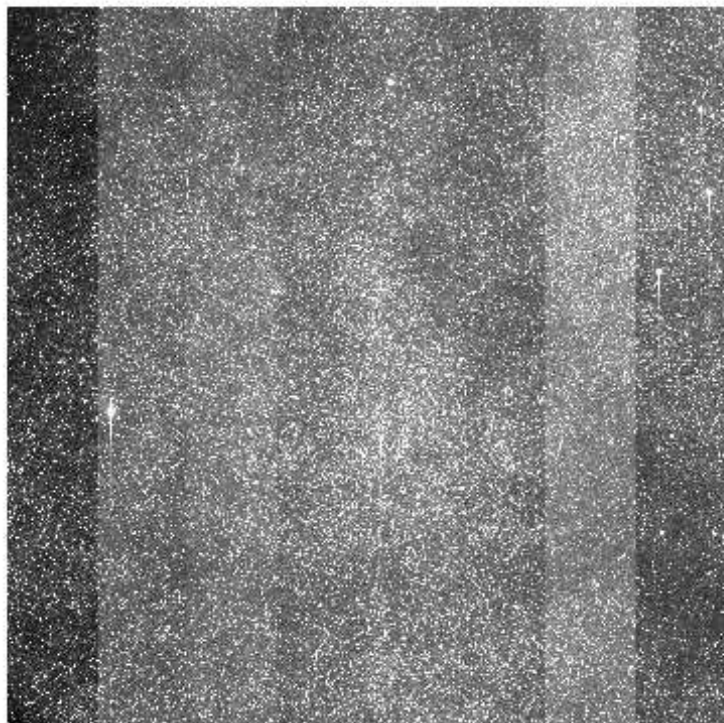
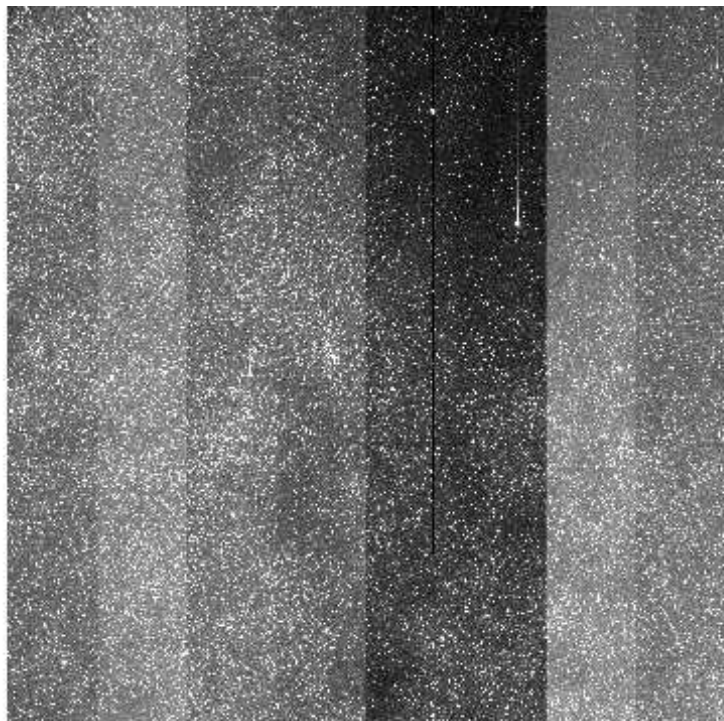
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File Name	:	kmta.20250920.046090.fits	# 68 / 305 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:50.170	
DEC	:	-26:47:08.80	
Exposure Time	:	60	
Airmass	:	1.34	
Sidereal Time	:	20:50:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T10:54:08	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.20250920.046091.fits

BLG

OBJECT

BLG15

17:36:50.130

-26:47:07.50

90

1.35

20:52:32

V

2025-09-20T10:56:19

-273.15

69 / 305

Image Issue

CHIP

Weather

Moon Effect

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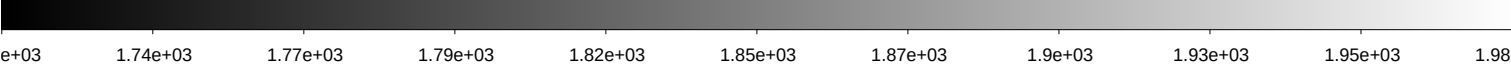
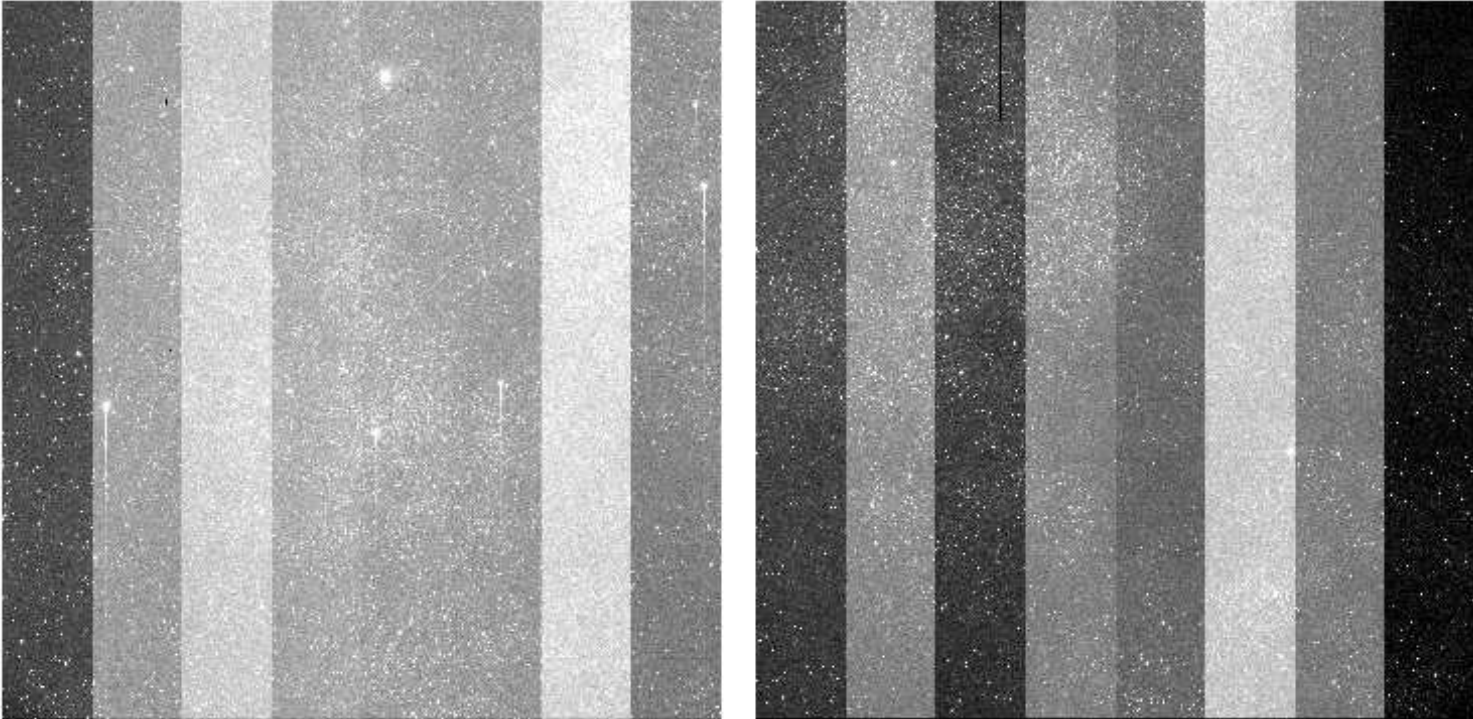
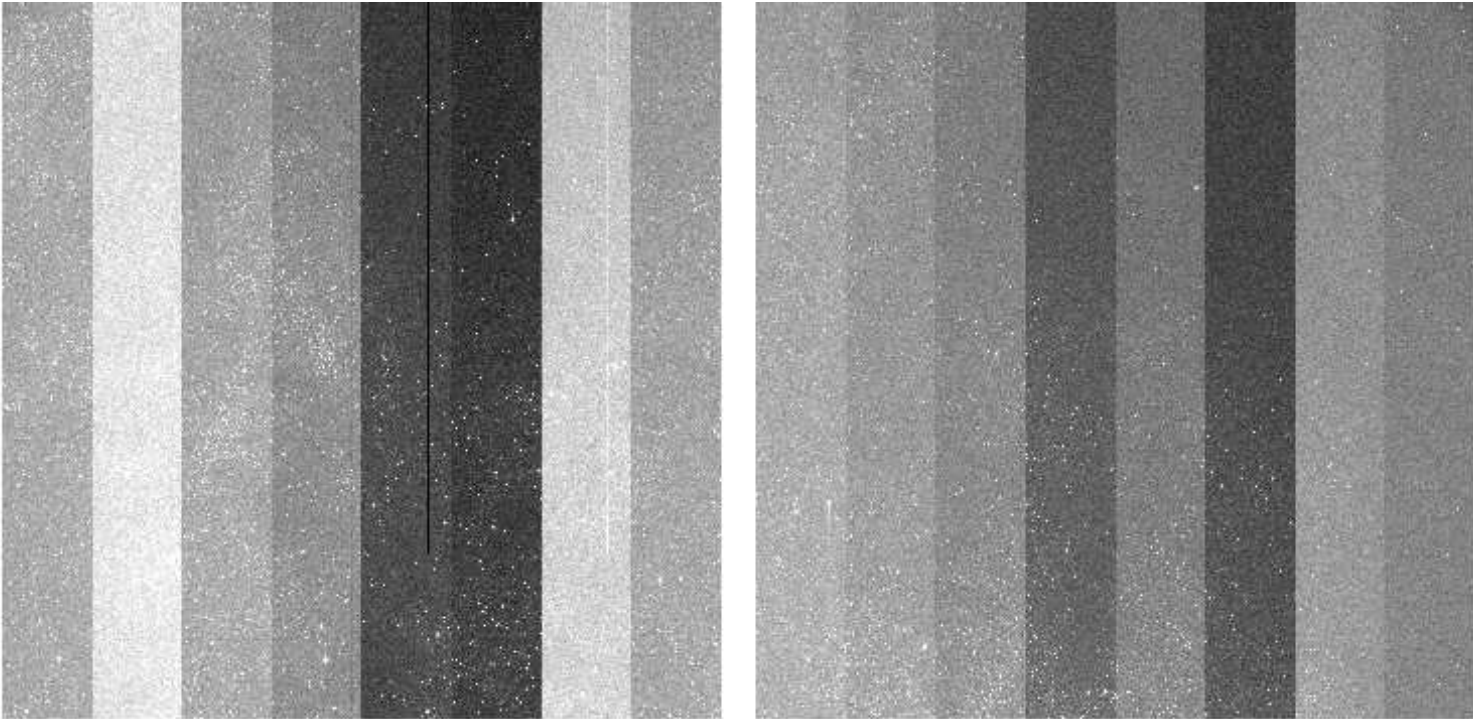
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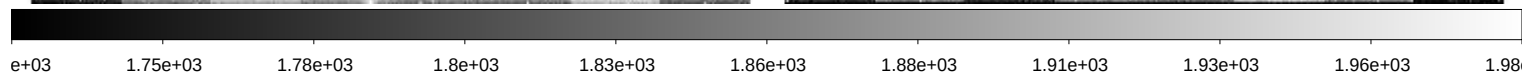
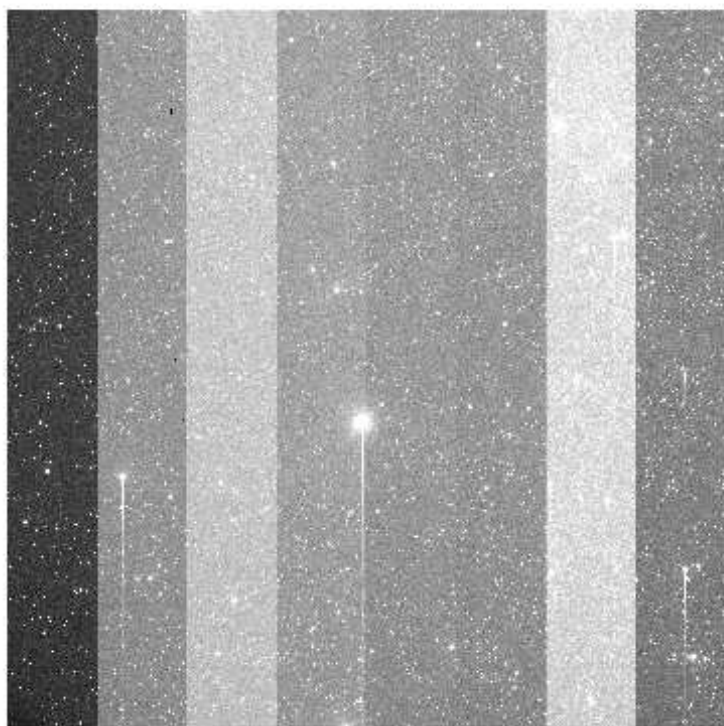
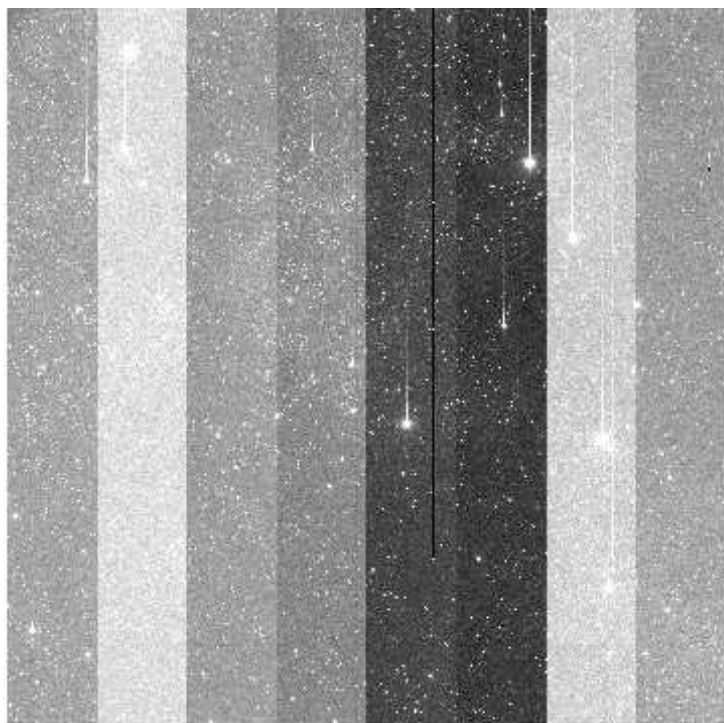
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File Name	: kmta.20250920.046092.fits	# 70 / 305 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG14	
RA	: 17:36:50.070	
DEC	: -28:54:06.40	
Exposure Time	: 90	
Airmass	: 1.34	
Sidereal Time	: 20:55:12	Image Issue
Filter ID	: V	CHIP
Observation Date	: 2025-09-20T10:58:58	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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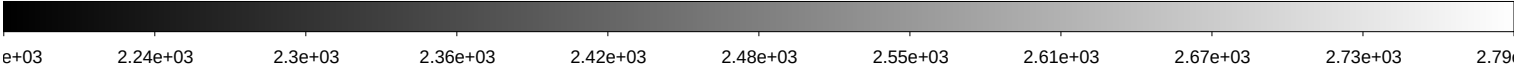
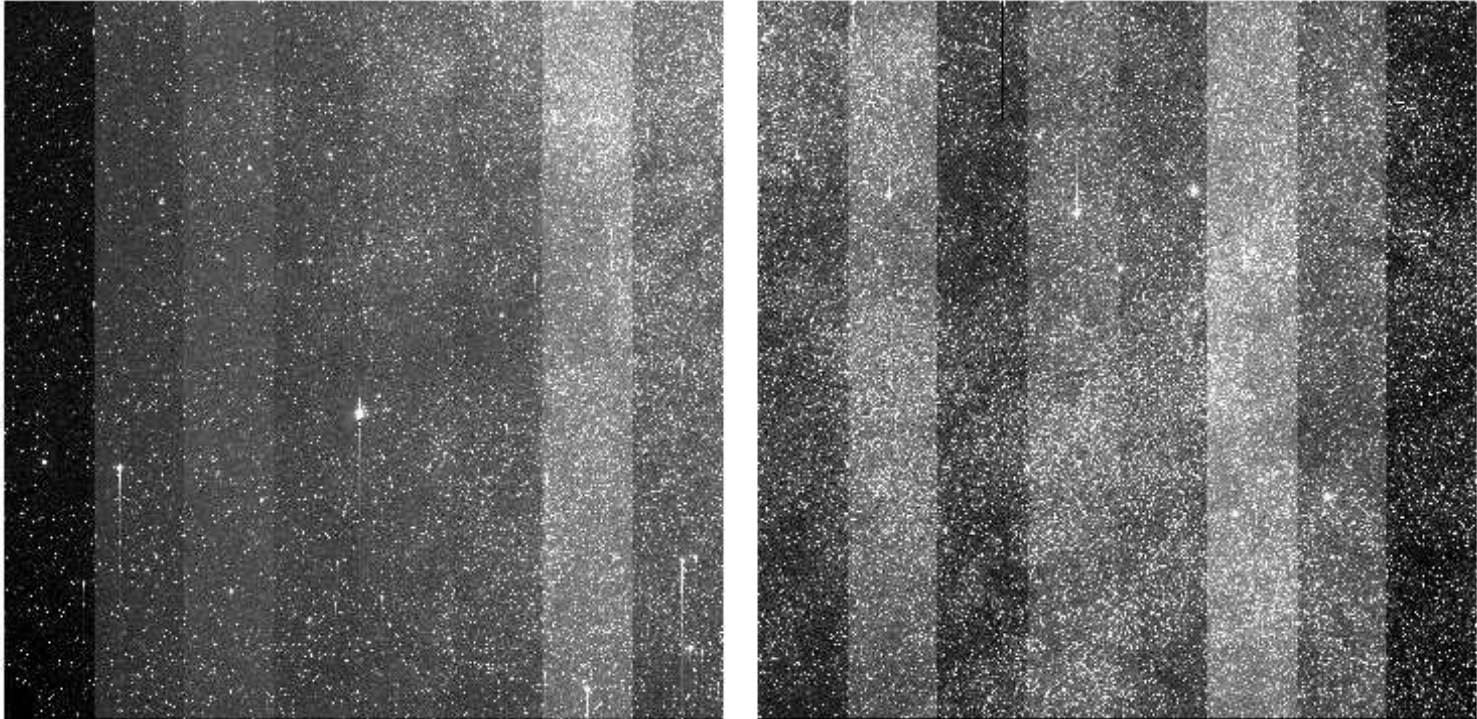
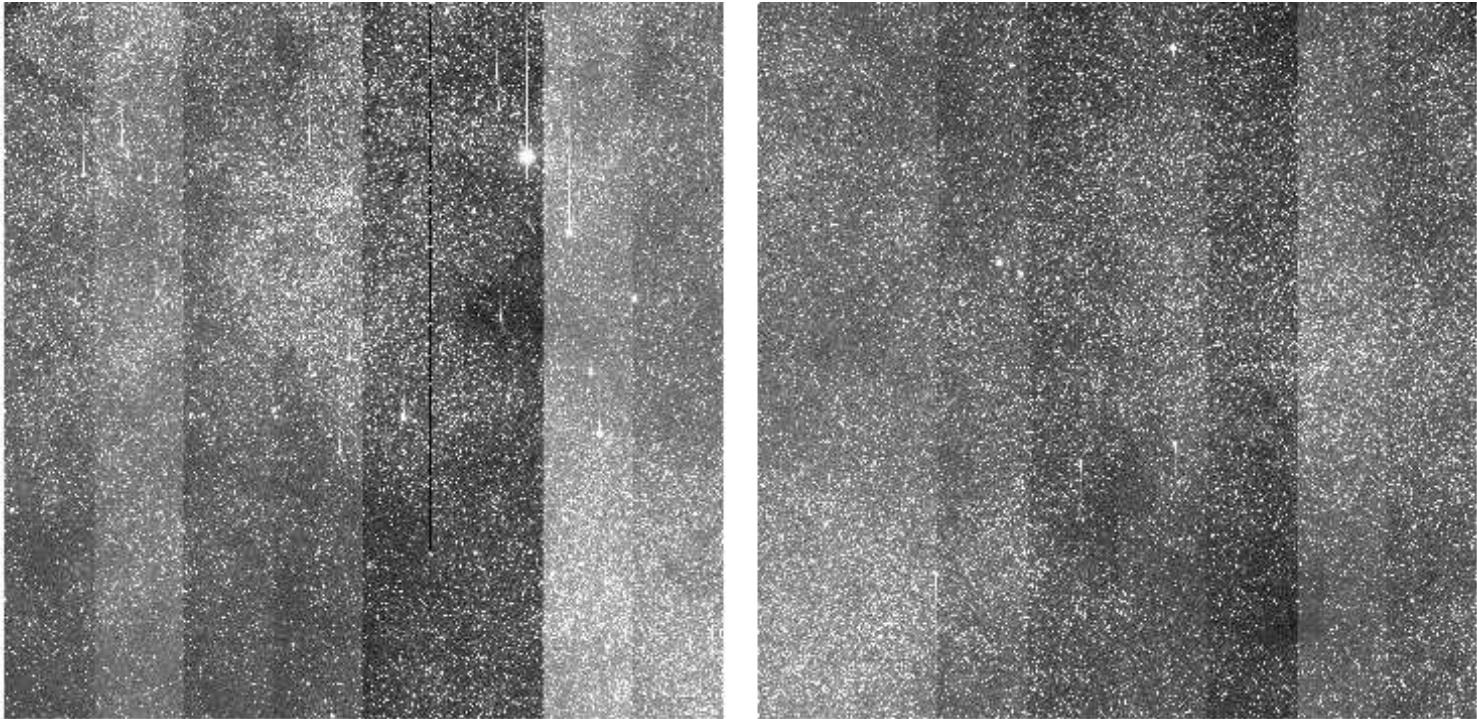
kmta.20250920.046093.fits
BLG
OBJECT
BLG14
17:36:49.980
-28:54:05.30
60
1.36
20:57:53
I
2025-09-20T11:01:38
-273.15

71 / 305

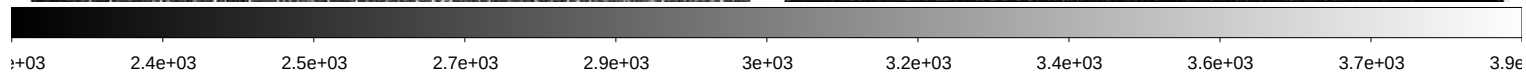
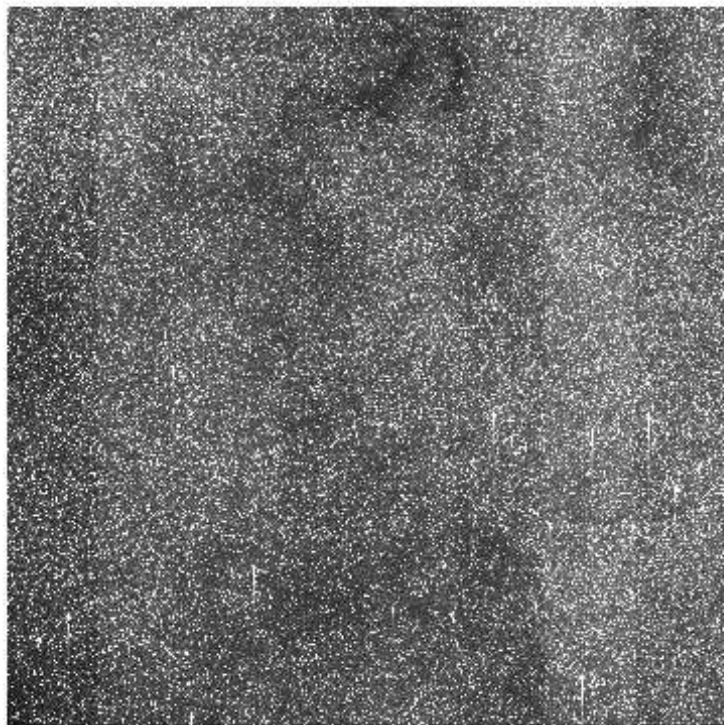
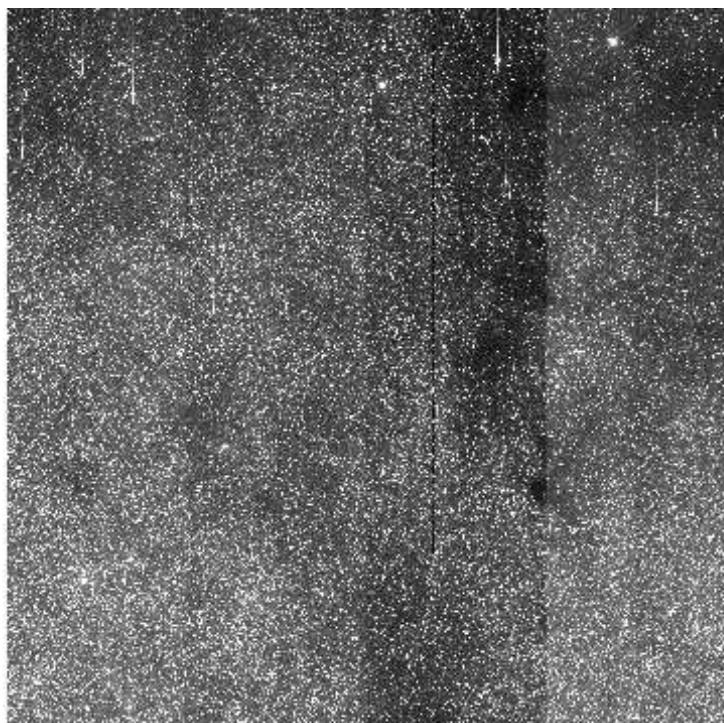
Image Issue
CHIP
Weather
Moon Effect

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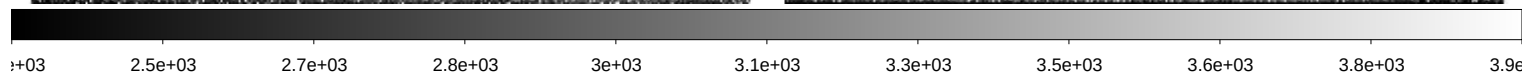
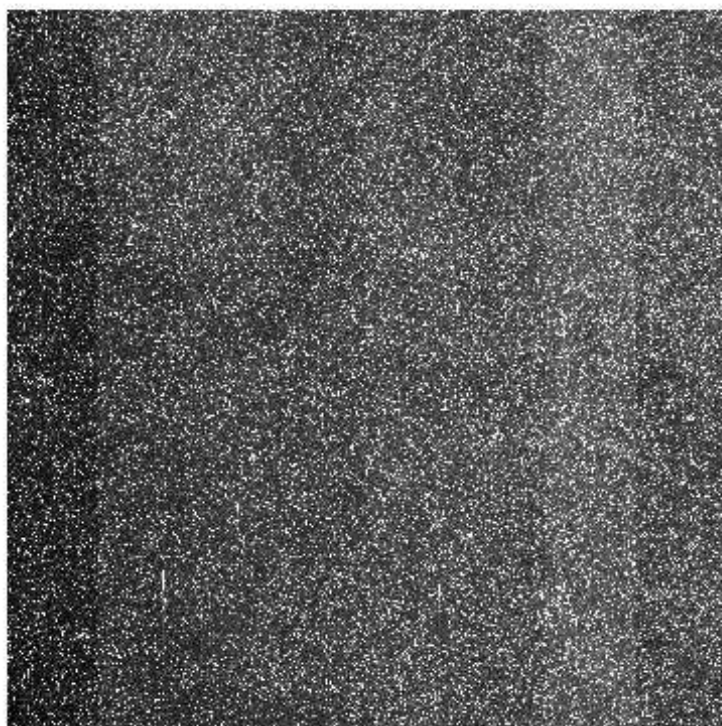
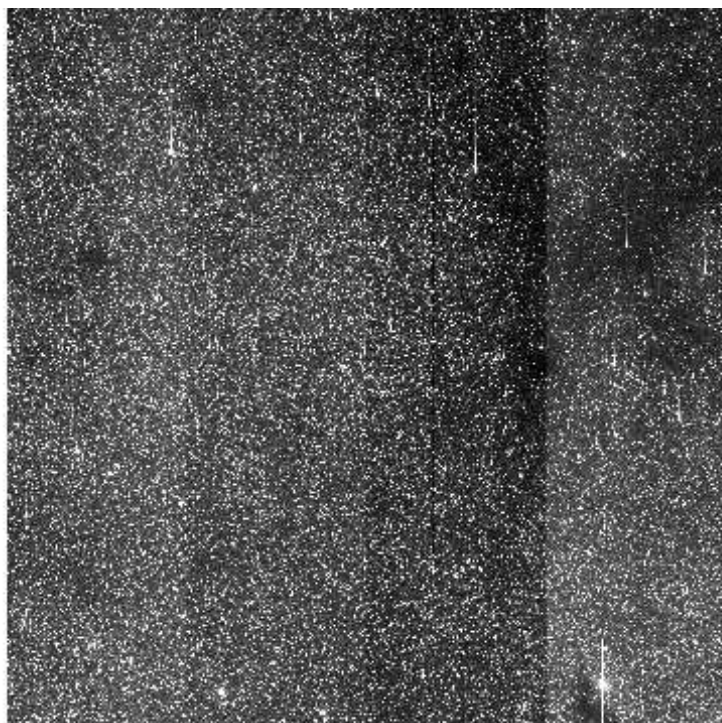
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File Name	: kmta.20250920.046094.fits	# 72 / 305 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG02	
RA	: 17:54:24.300	
DEC	: -29:01:43.20	
Exposure Time	: 60	
Airmass	: 1.29	
Sidereal Time	: 21:00:04	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-20T11:03:36	Weather
CCD Temperature	: -273.15	Moon Effect



File Name	:	kmta.20250920.046095.fits	# 73 / 305 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.360	
DEC	:	-27:56:42.70	
Exposure Time	:	60	
Airmass	:	1.27	
Sidereal Time	:	21:02:01	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T11:05:46	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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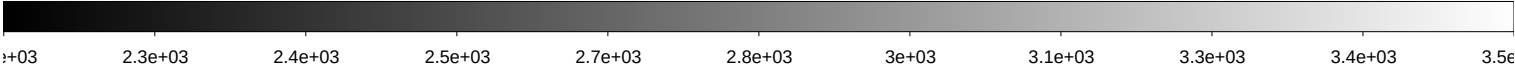
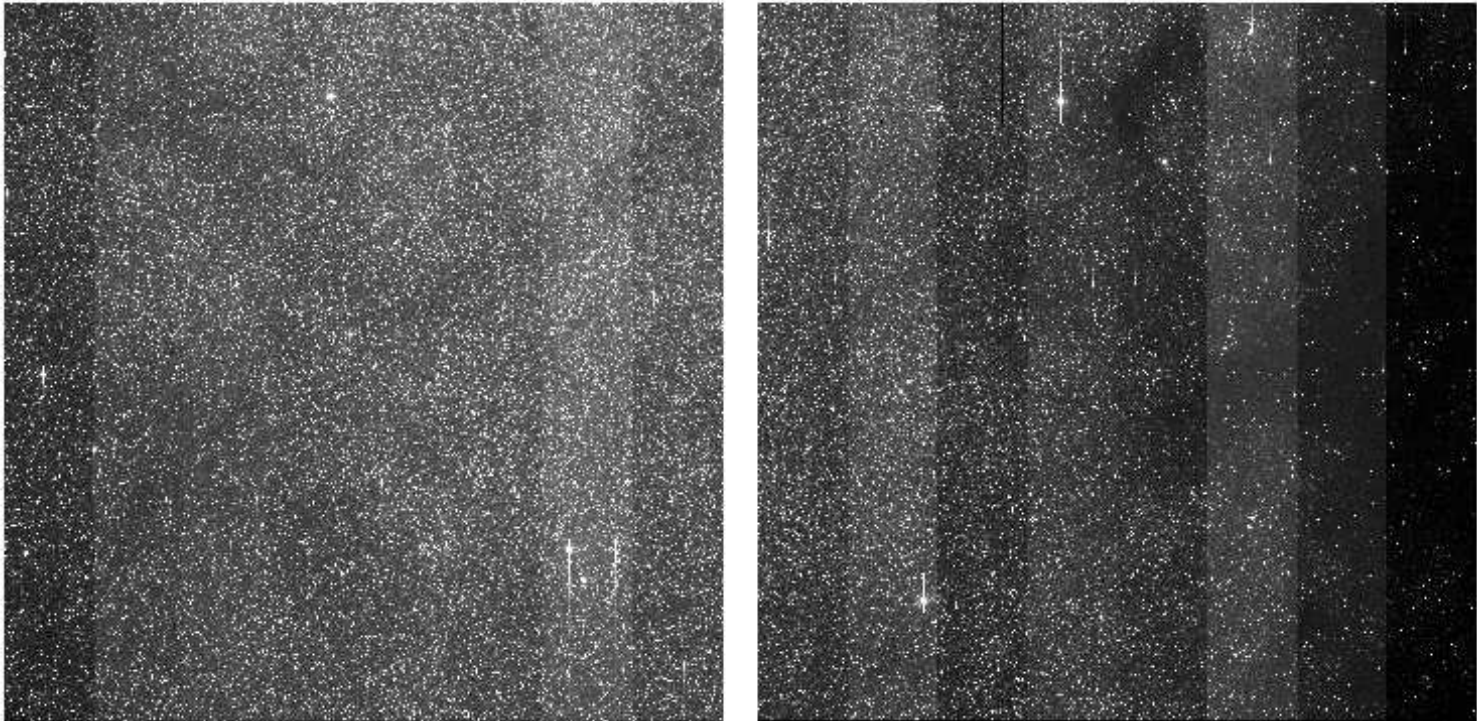
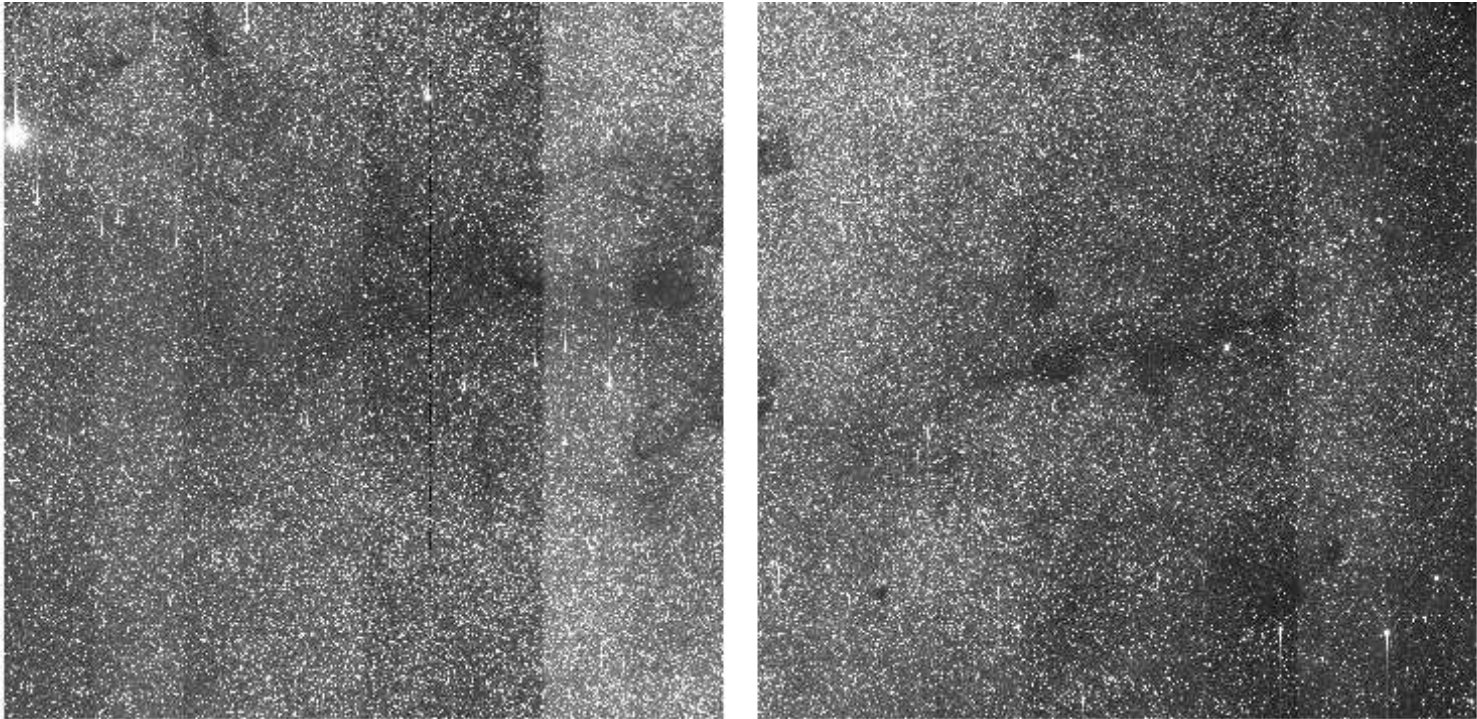
kmta.20250920.046096.fits
BLG
OBJECT
BLG01
17:54:24.240
-31:08:10.90
60
1.30
21:04:11
I
2025-09-20T11:07:55
-273.15

74 / 305

Image Issue
CHIP
Weather
Moon Effect

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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.20250920.046097.fits

: BLG

: OBJECT

: BLG19

: 17:46:00.000

: -24:40:05.60

: 60

: 1.38

: 21:06:22

: I

: 2025-09-20T11:10:05

: -273.15

75 / 305

Image Issue

CHIP

Weather

Moon Effect

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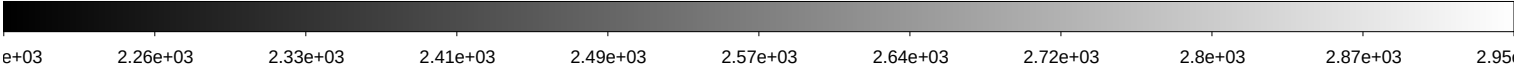
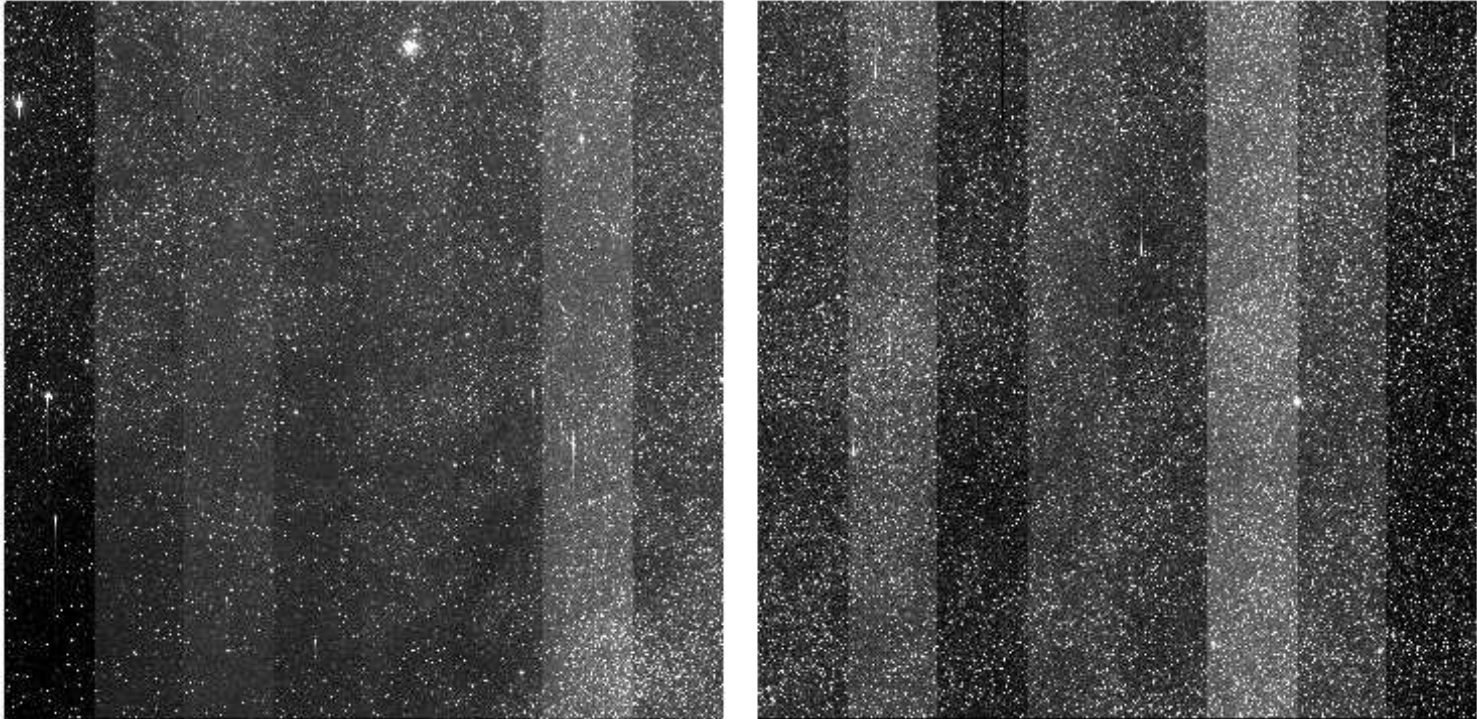
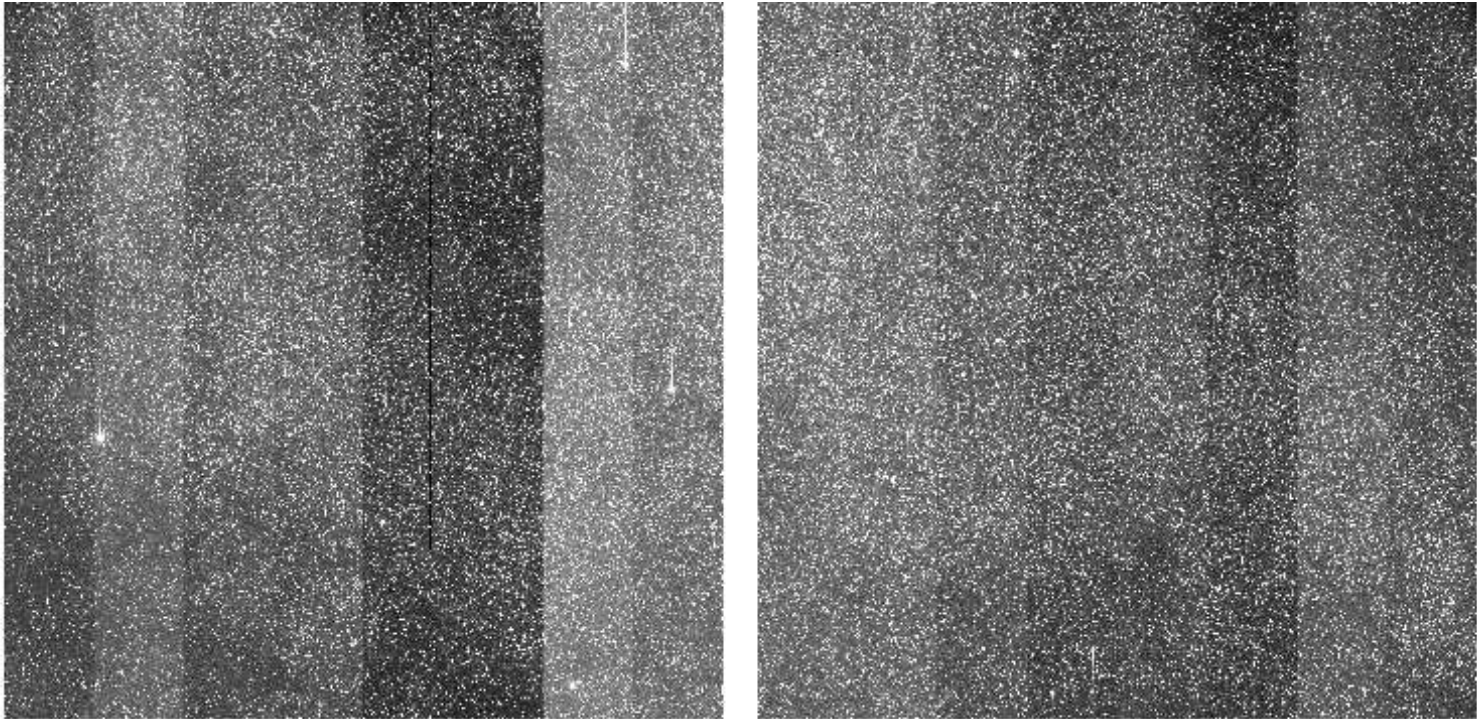
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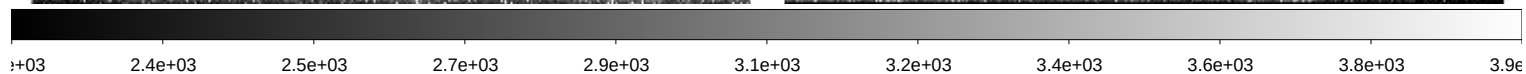
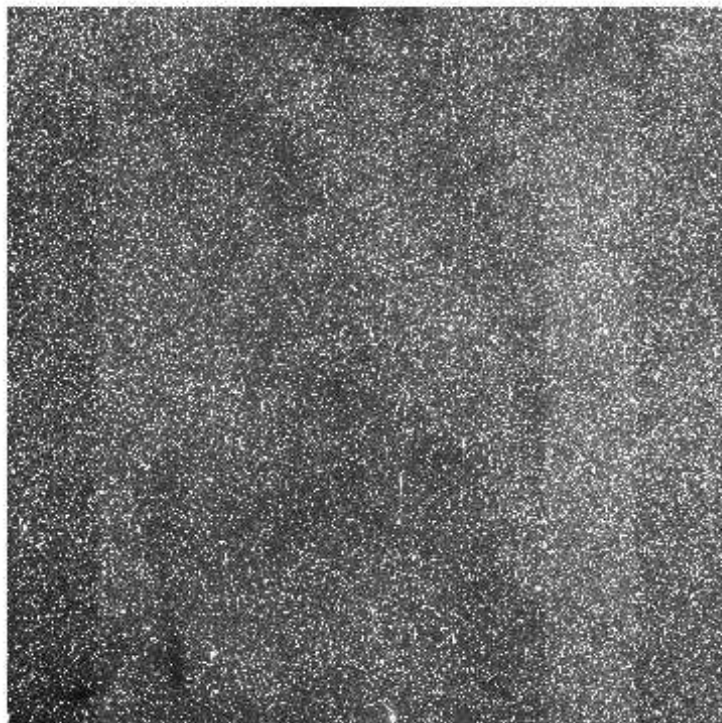
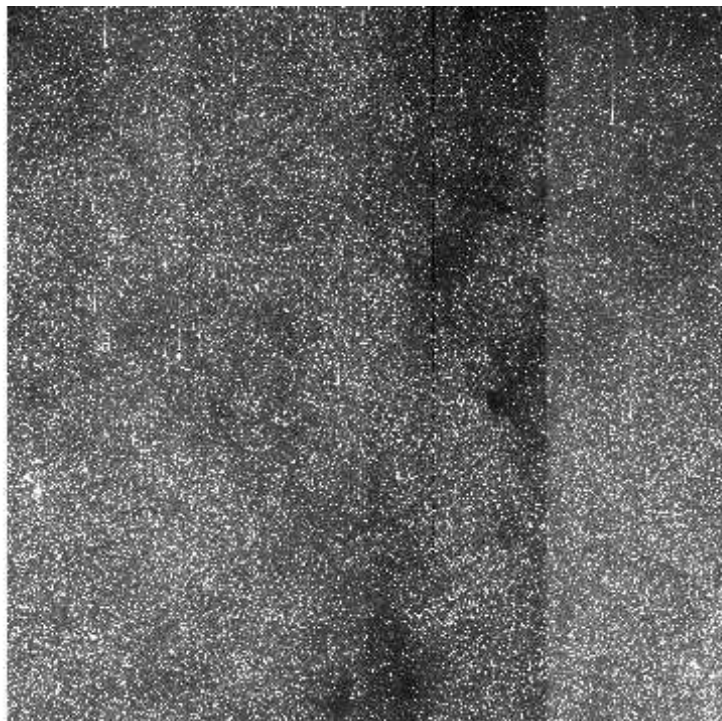
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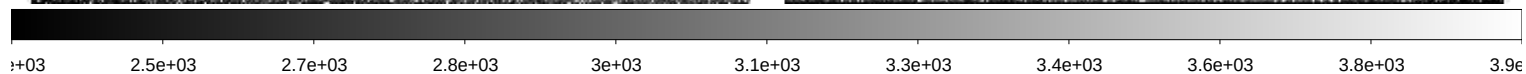
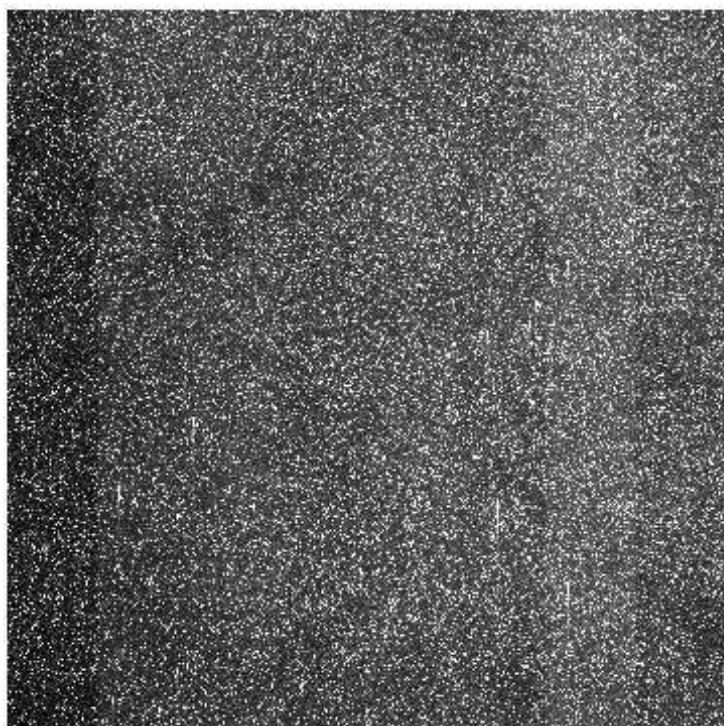
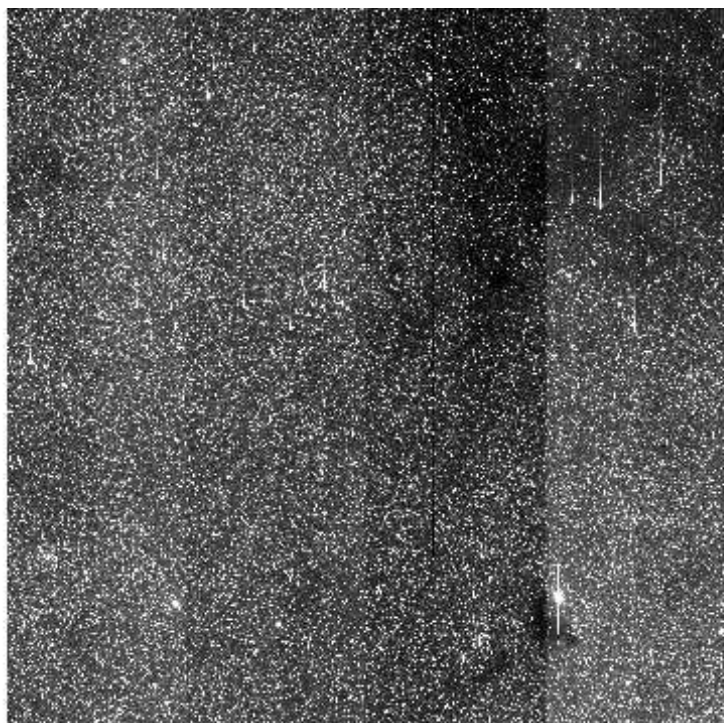
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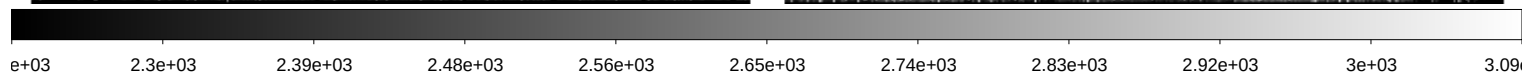
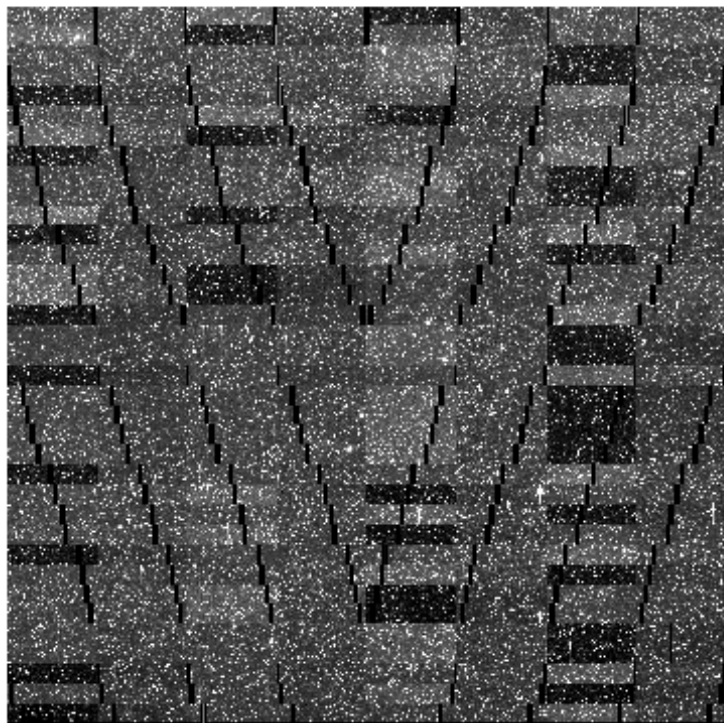
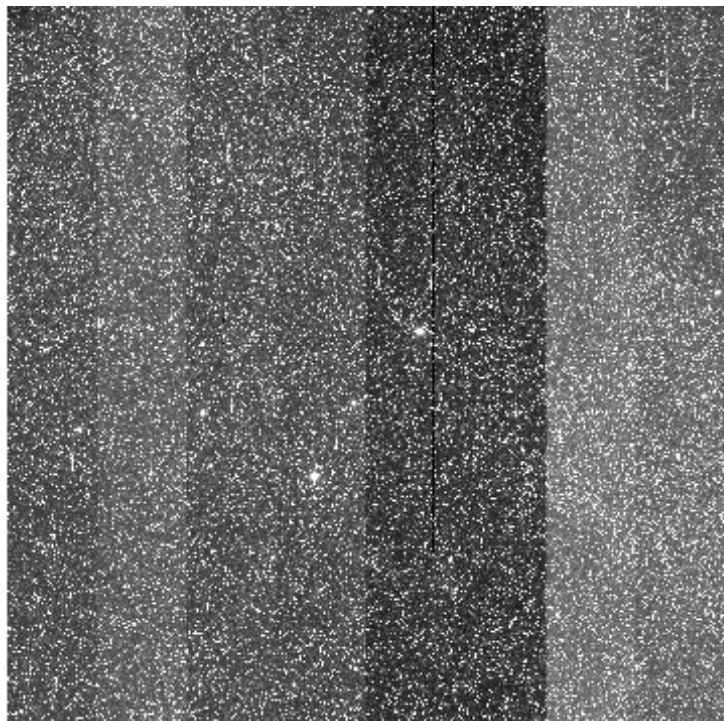
File Name	: kmta.20250920.046098.fits	# 76 / 305 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG42	
RA	: 17:54:07.160	
DEC	: -29:09:08.20	
Exposure Time	: 60	
Airmass	: 1.33	
Sidereal Time	: 21:08:31	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-20T11:12:15	Weather
CCD Temperature	: -273.15	Moon Effect



File Name	: kmta.20250920.046099.fits	# 77 / 305 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG43	
RA	: 18:01:43.240	
DEC	: -28:04:11.90	
Exposure Time	: 60	
Airmass	: 1.31	
Sidereal Time	: 21:10:42	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-20T11:14:25	Weather
CCD Temperature	: -273.15	Moon Effect



File Name	: kmta.20250920.046100.fits	# 78 / 305 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG34	
RA	: 18:04:00.250	
DEC	: -32:10:11.40	
Exposure Time	: 60	
Airmass	: 1.29	
Sidereal Time	: 21:12:53	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-20T11:16:23	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.20250920.046101.fits

: BLG

: OBJECT

: BLG21

: 17:54:25.000

: -35:22:05.90

: 60

: 1.33

: 21:14:49

: I

: 2025-09-20T11:18:32

: -273.15

79 / 305

Image Issue

CHIP

Weather

Moon Effect

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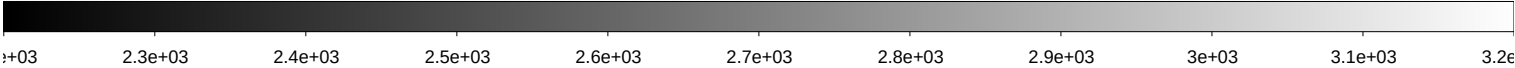
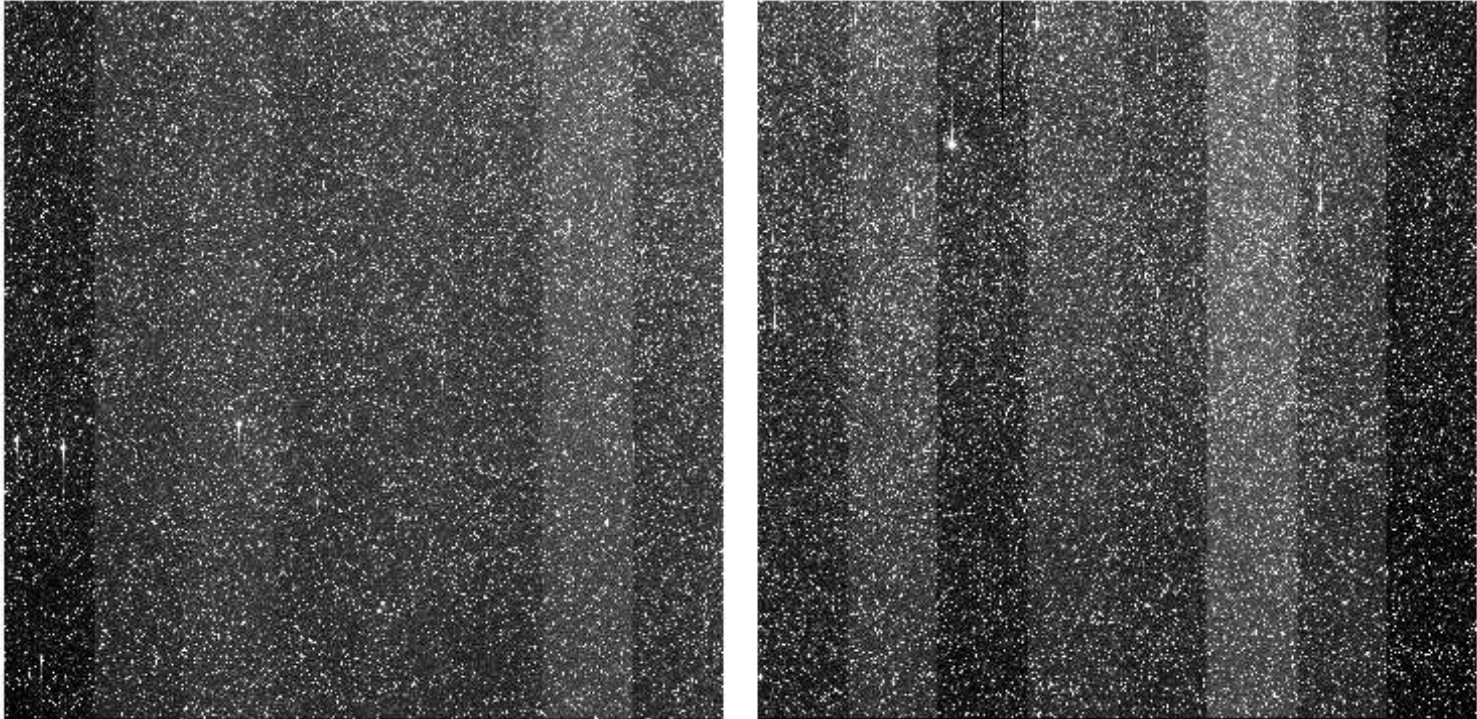
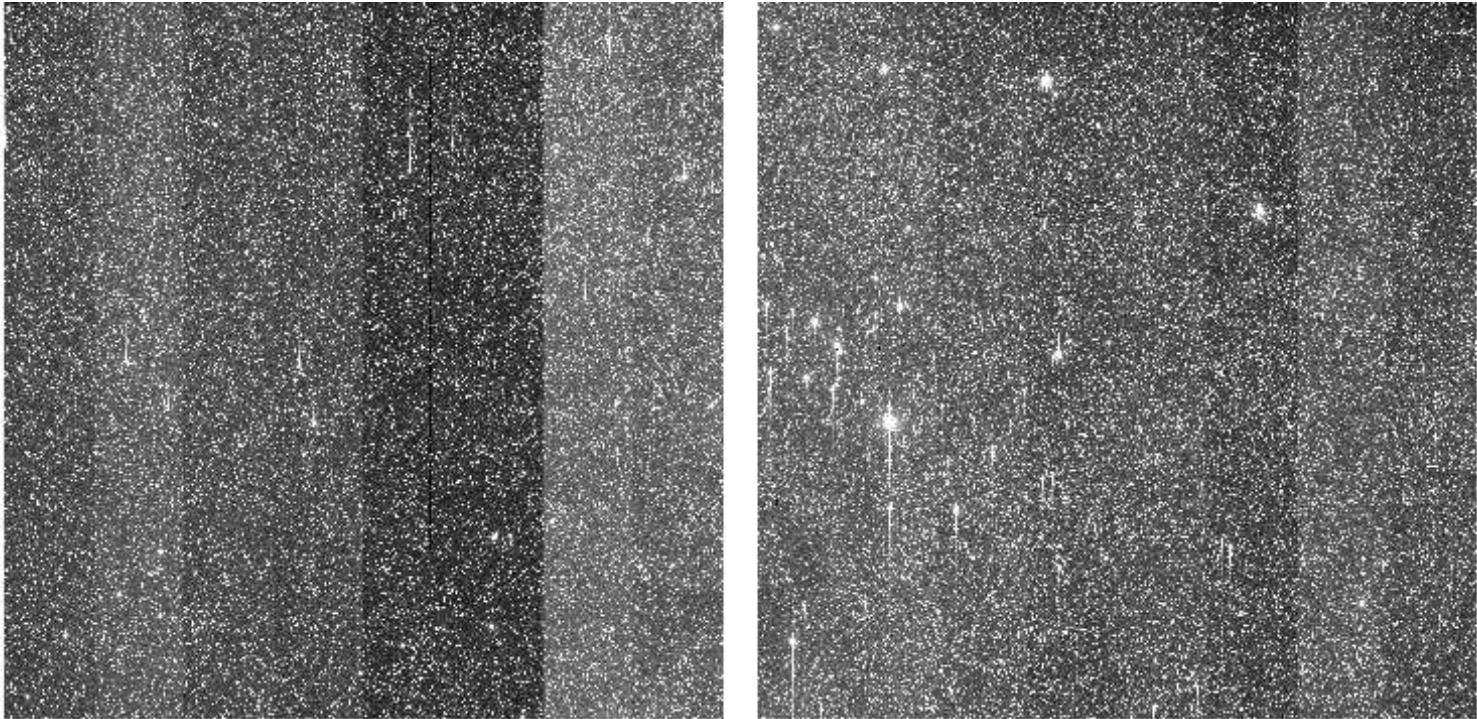
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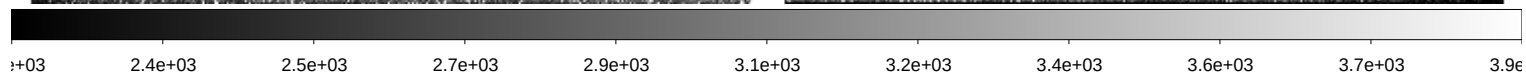
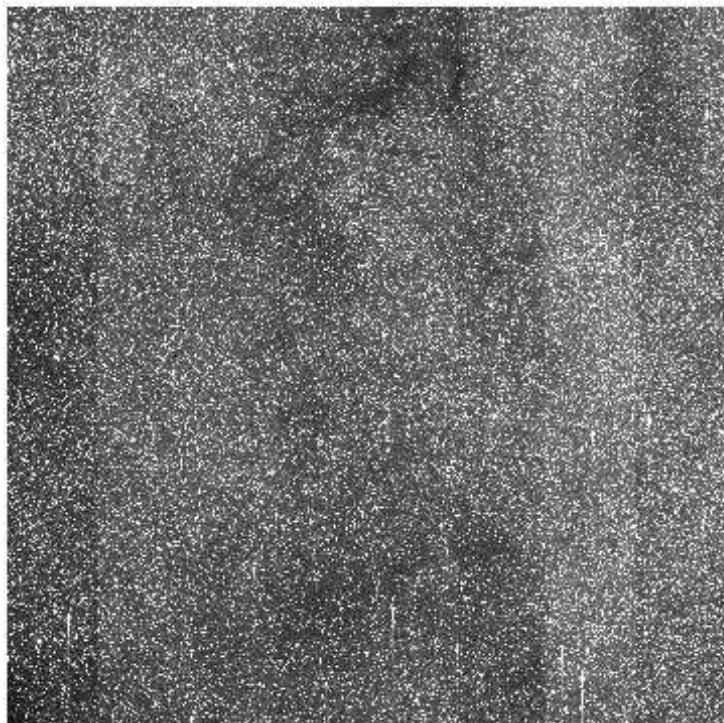
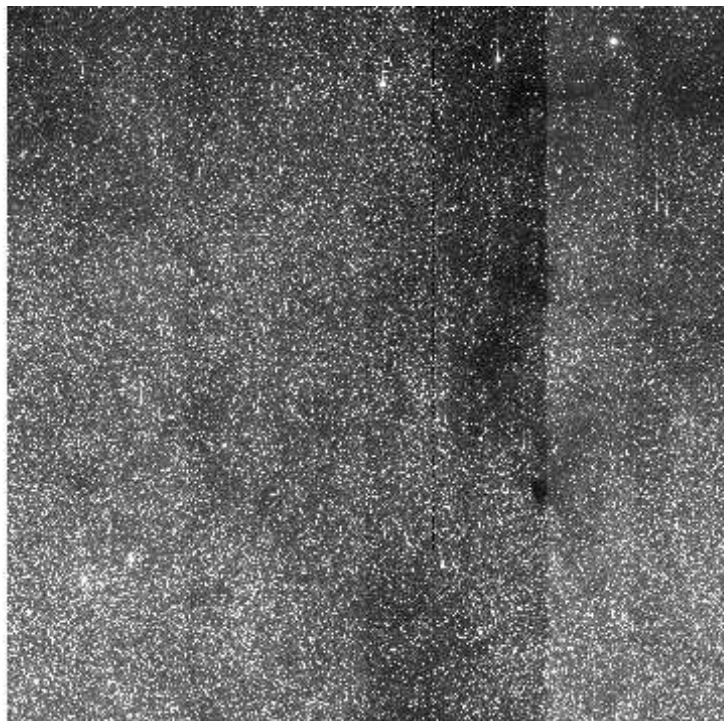
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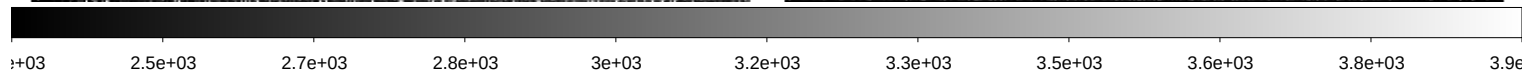
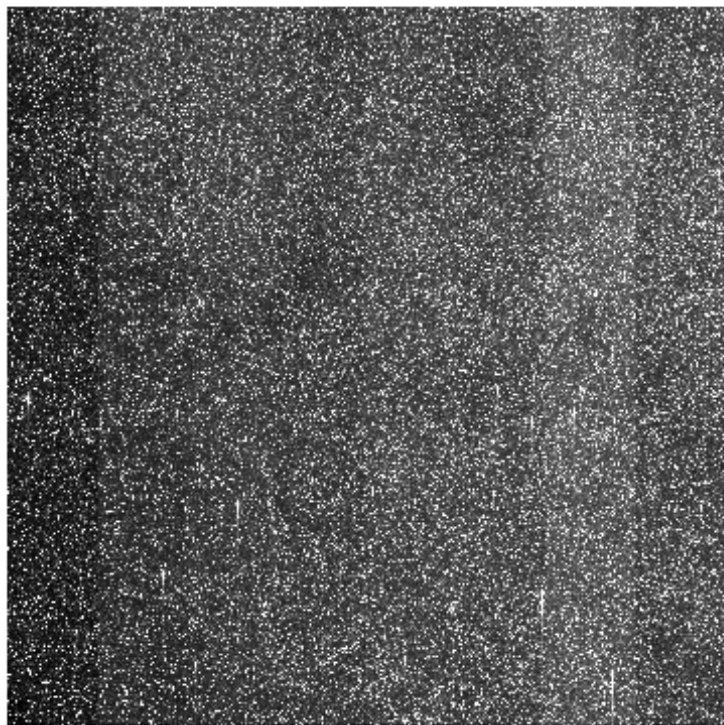
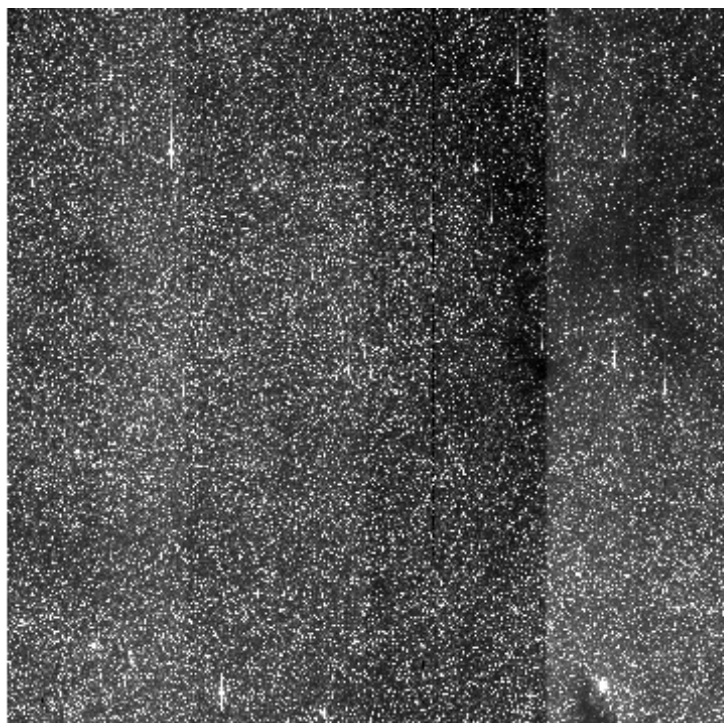
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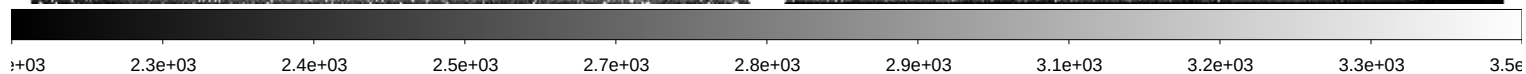
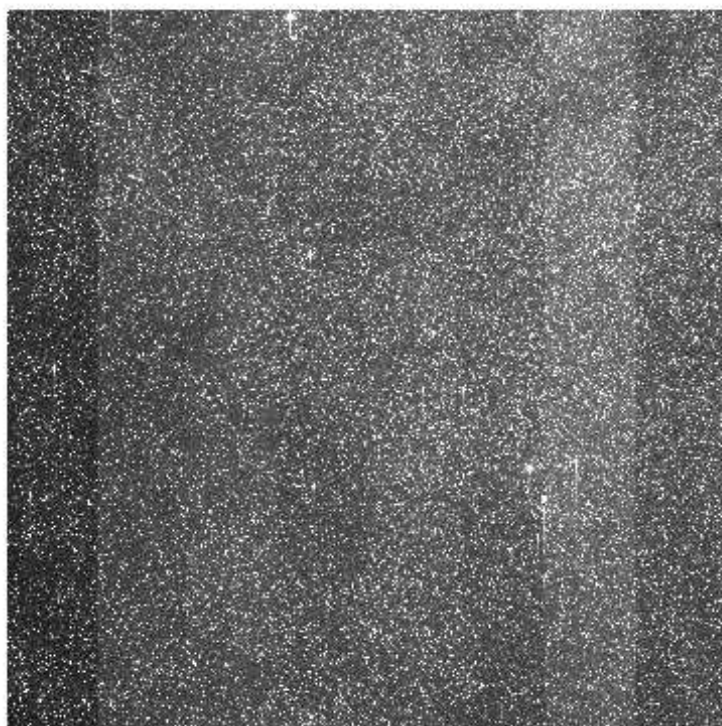
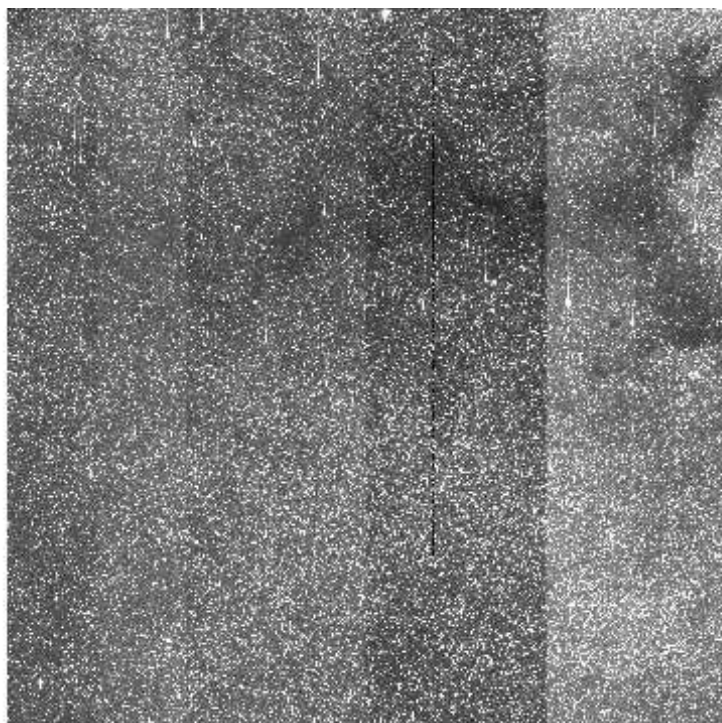
File Name	: kmta.20250920.046102.fits	# 80 / 305 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG02	
RA	: 17:54:23.950	
DEC	: -29:01:34.90	
Exposure Time	: 60	
Airmass	: 1.36	
Sidereal Time	: 21:17:00	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-20T11:20:29	Weather
CCD Temperature	: -273.15	Moon Effect



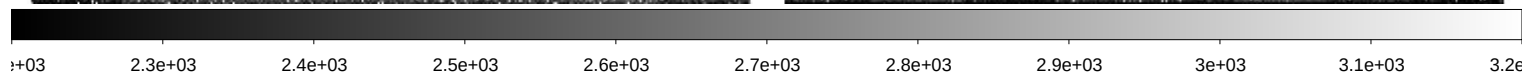
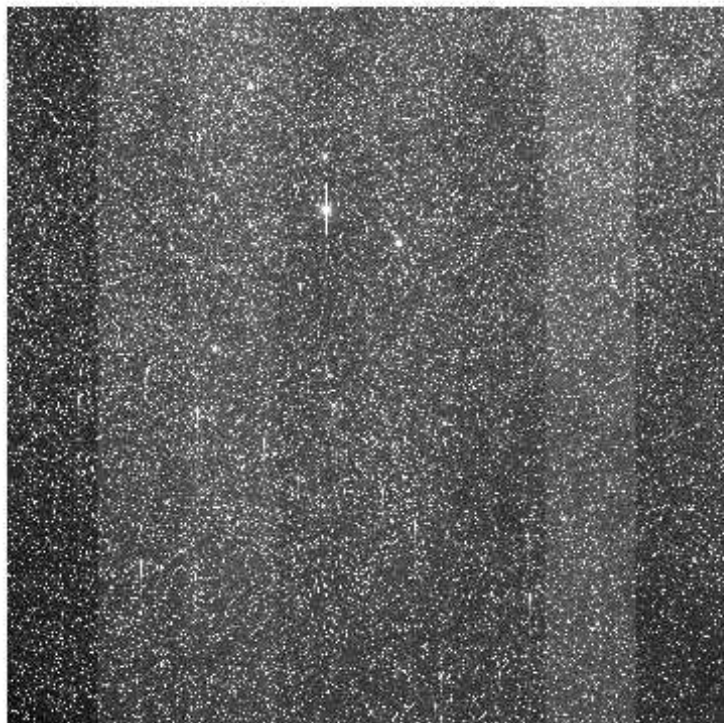
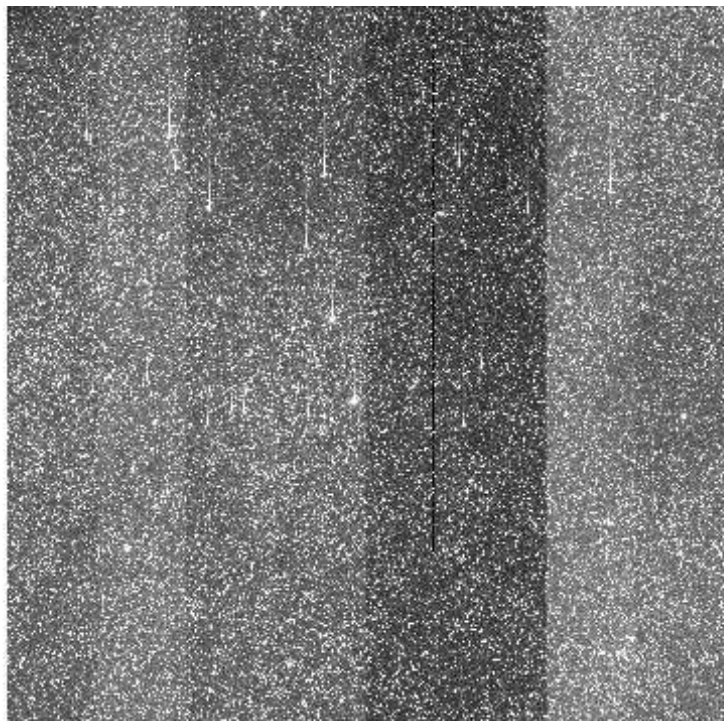
File Name	: kmta.20250920.046103.fits	# 81 / 305 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG03	
RA	: 18:02:00.080	
DEC	: -27:56:36.90	
Exposure Time	: 60	
Airmass	: 1.34	
Sidereal Time	: 21:18:56	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-20T11:22:38	Weather
CCD Temperature	: -273.15	Moon Effect



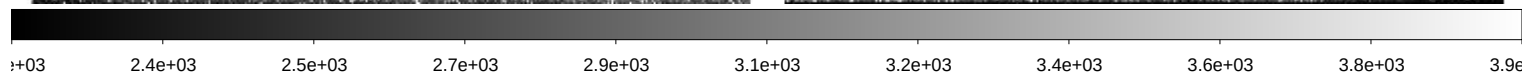
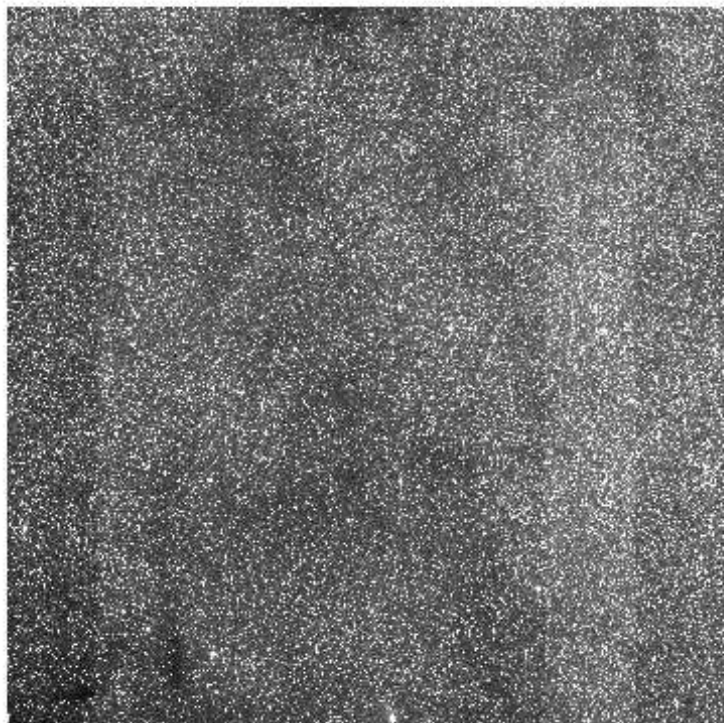
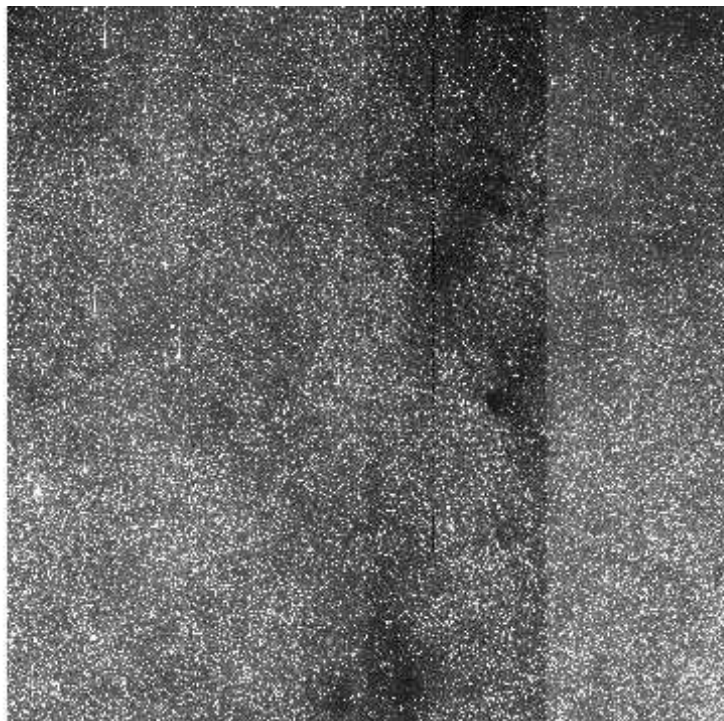
File Name	: kmta.20250920.046104.fits	# 82 / 305 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG41	
RA	: 17:54:06.850	
DEC	: -31:15:33.20	
Exposure Time	: 60	
Airmass	: 1.37	
Sidereal Time	: 21:21:06	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-20T11:24:48	Weather
CCD Temperature	: -273.15	Moon Effect



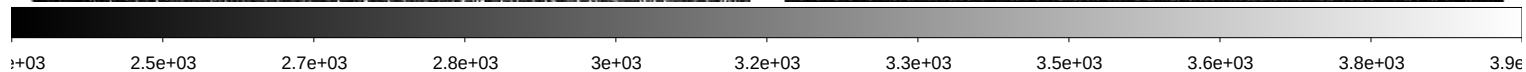
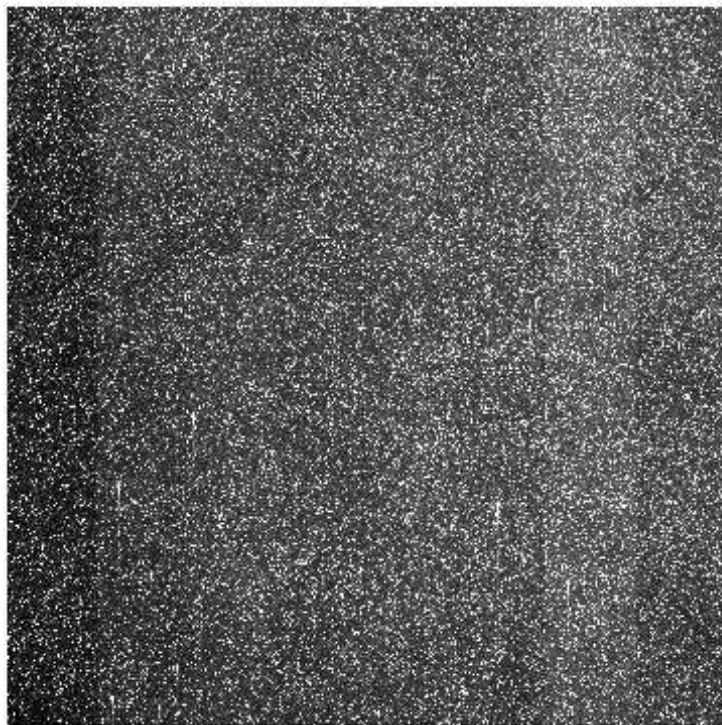
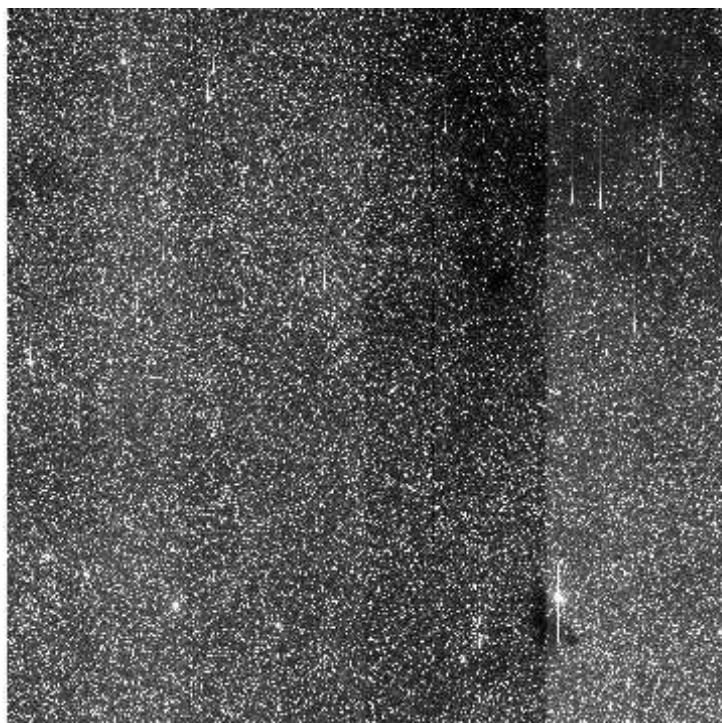
File Name	:	kmta.20250920.046105.fits	# 83 / 305 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG37	
RA	:	17:44:31.940	
DEC	:	-35:22:05.90	
Exposure Time	:	60	
Airmass	:	1.41	
Sidereal Time	:	21:23:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T11:26:58	Weather
CCD Temperature	:	-273.15	Moon Effect



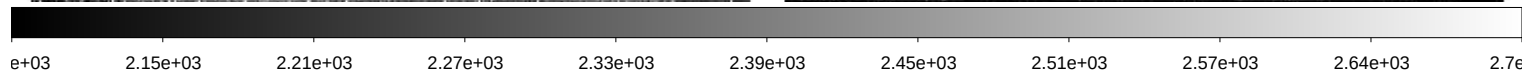
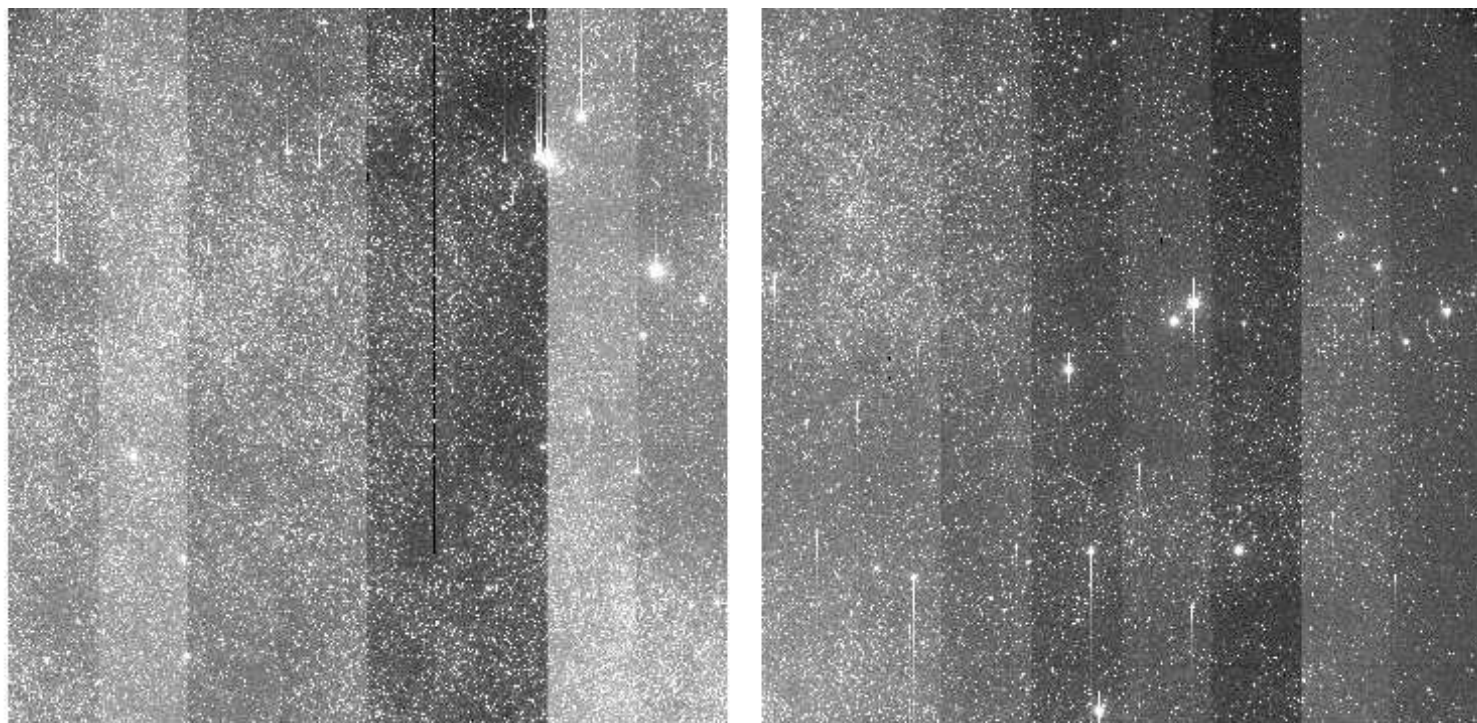
File Name	:	kmta.20250920.046106.fits	# 84 / 305 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:06.860	
DEC	:	-29:09:03.90	
Exposure Time	:	60	
Airmass	:	1.40	
Sidereal Time	:	21:25:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T11:28:55	Weather
CCD Temperature	:	-273.15	Moon Effect



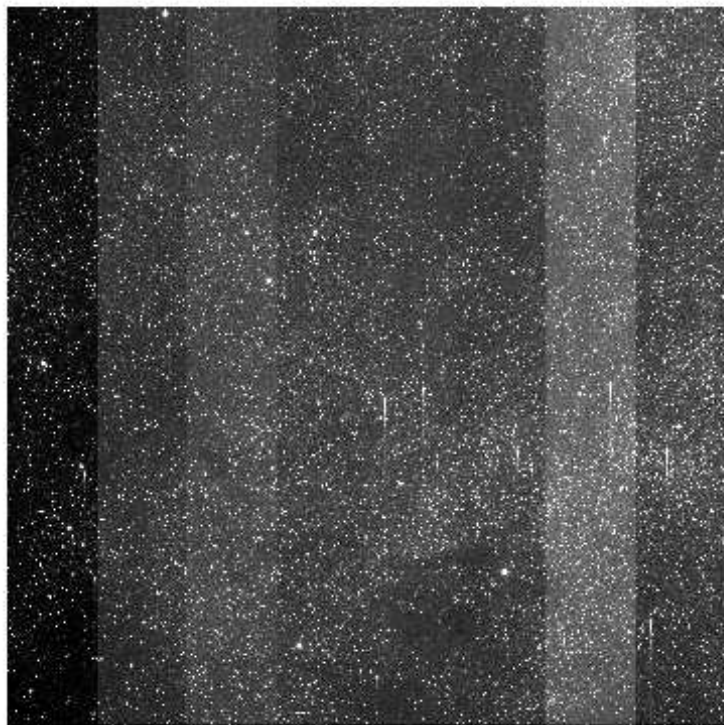
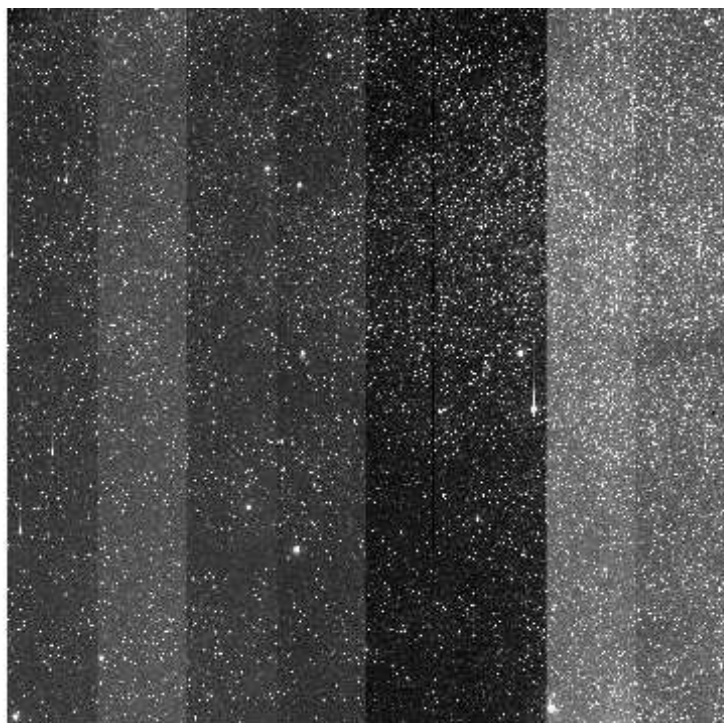
File Name	:	kmta.20250920.046107.fits	# 85 / 305 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:42.880	
DEC	:	-28:04:03.70	
Exposure Time	:	60	
Airmass	:	1.38	
Sidereal Time	:	21:27:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T11:31:04	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20250920.046108.fits	# 86 / 305 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG13	
RA	:	17:34:50.210	
DEC	:	-34:21:02.50	
Exposure Time	:	60	
Airmass	:	1.50	
Sidereal Time	:	21:29:37	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T11:33:04	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20250920.046109.fits	# 87 / 305 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG38	
RA	:	17:54:59.940	
DEC	:	-22:32:35.40	
Exposure Time	:	60	
Airmass	:	1.49	
Sidereal Time	:	21:31:34	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T11:35:01	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.20250920.046110.fits

BLG

OBJECT

BLG02

17:54:23.960

-29:01:36.00

60

1.45

21:33:32

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2025-09-20T11:37:11

-273.15

88 / 305

Image Issue

CHIP

Weather

Moon Effect

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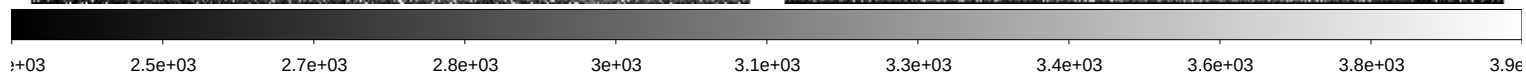
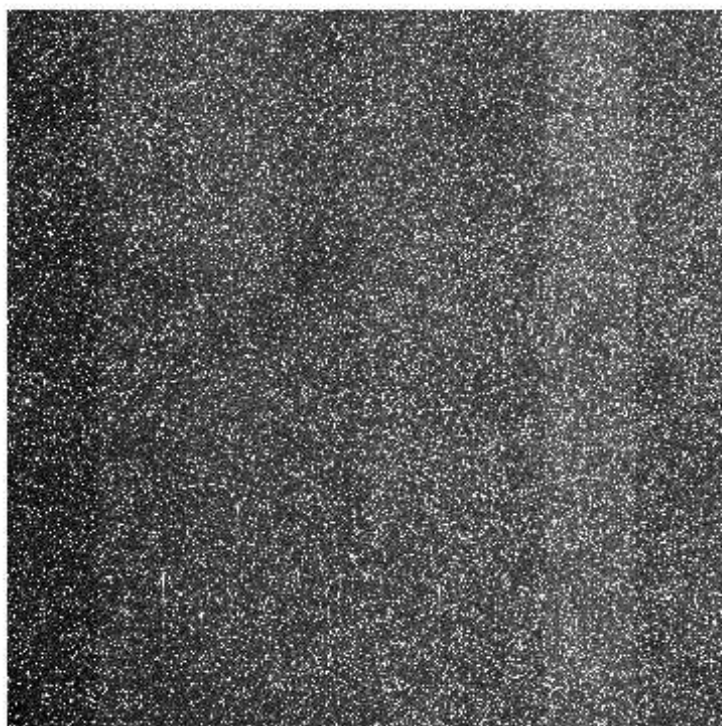
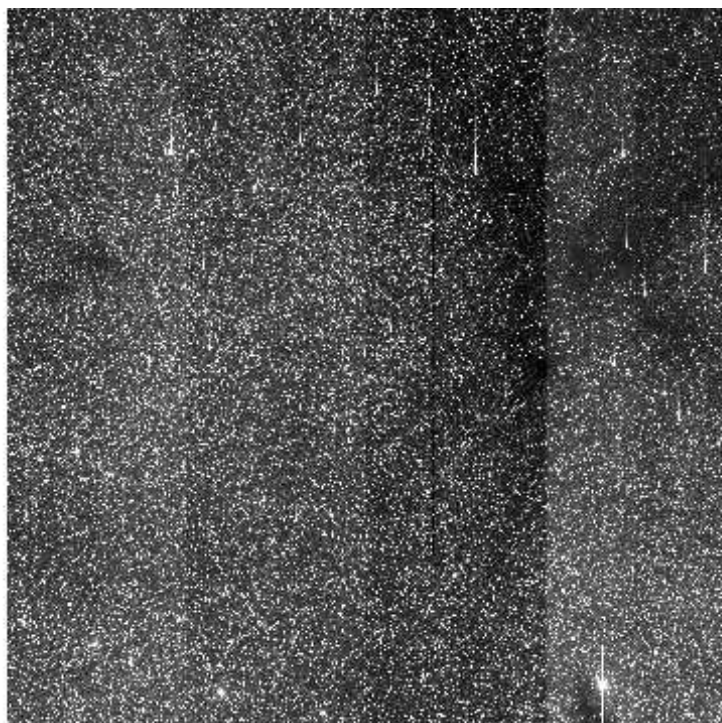
0.0

This block contains two side-by-side astronomical images. The left image shows a dense field of stars with a prominent vertical band of higher intensity or light pollution running down the center. The right image shows a similar field but with a more uniform distribution of stars. Both images are in grayscale and show significant background noise. At the bottom of the entire figure, there is a color calibration bar with numerical labels in scientific notation.

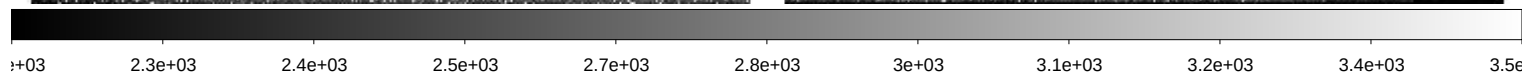
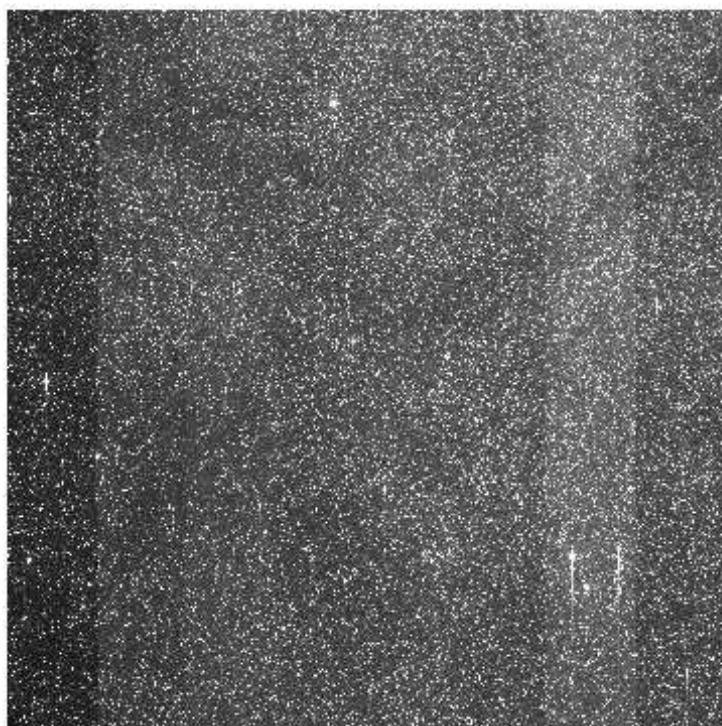
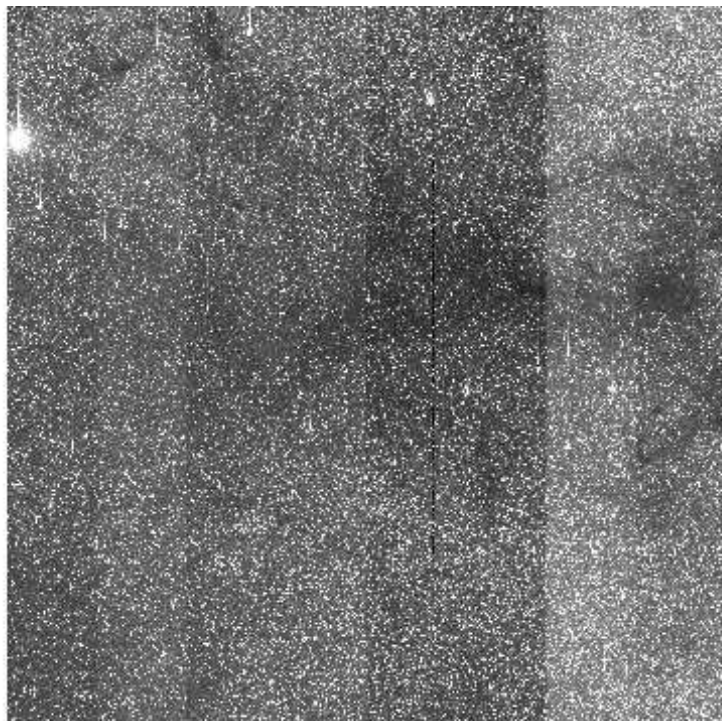
This block contains two side-by-side astronomical images, similar to the ones above. The left image shows a dense field of stars with a prominent vertical band of higher intensity or light pollution running down the center. The right image shows a similar field but with a more uniform distribution of stars. Both images are in grayscale and show significant background noise. At the bottom of the entire figure, there is a color calibration bar with numerical labels in scientific notation.

A horizontal color calibration bar with a grayscale gradient from black on the left to white on the right. Below the bar are numerical labels in scientific notation: 2.4e+03, 2.5e+03, 2.7e+03, 2.9e+03, 3e+03, 3.2e+03, 3.4e+03, 3.6e+03, 3.7e+03, and 3.9e+03. The first label on the far left is partially cut off and appears as '2.4e+03'.

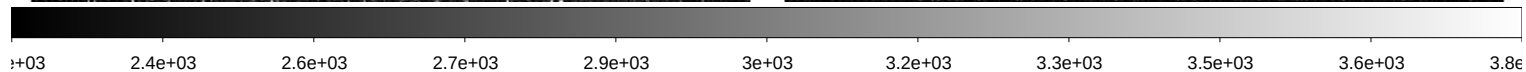
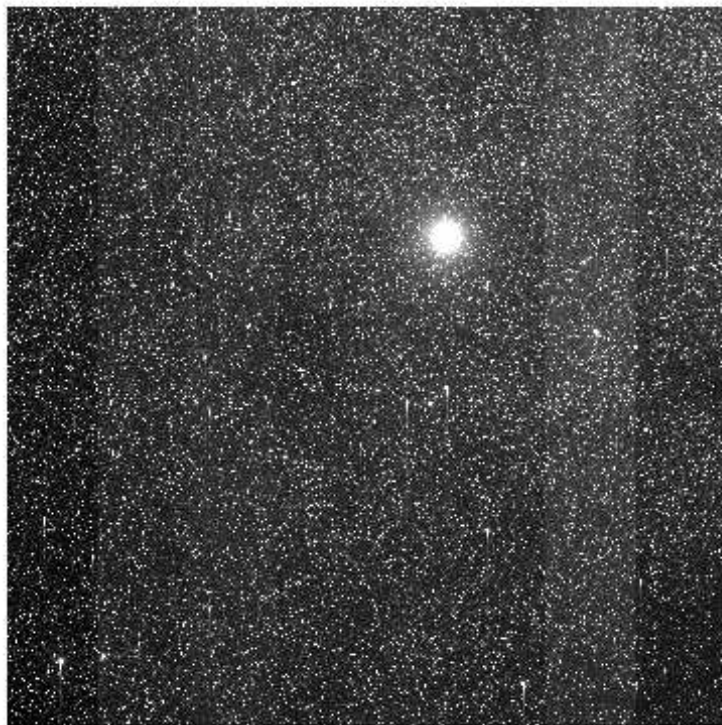
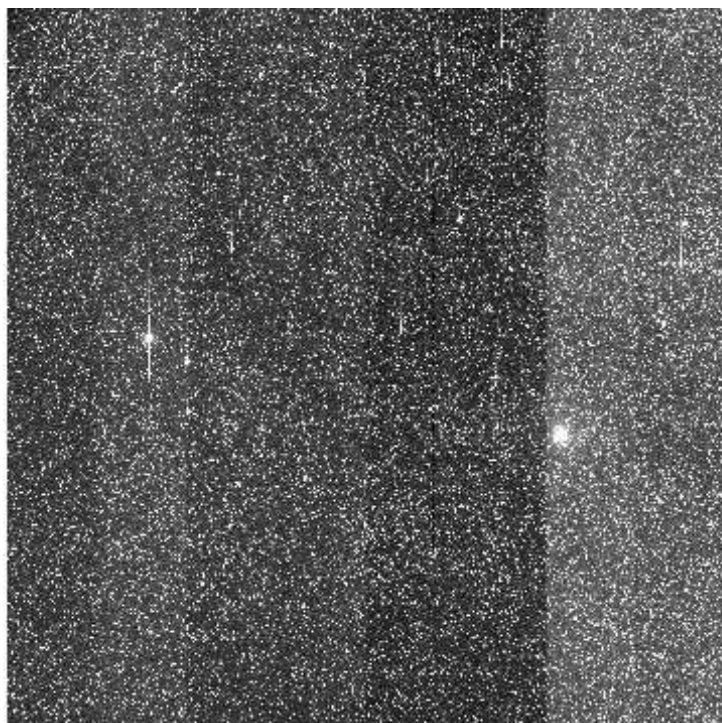
File Name	: kmta.20250920.046111.fits	# 89 / 305 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG03	
RA	: 18:01:59.900	
DEC	: -27:56:34.50	
Exposure Time	: 60	
Airmass	: 1.43	
Sidereal Time	: 21:35:41	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-20T11:39:21	Weather
CCD Temperature	: -273.15	Moon Effect



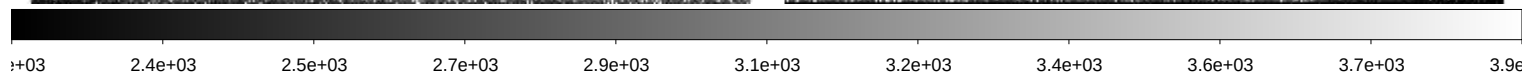
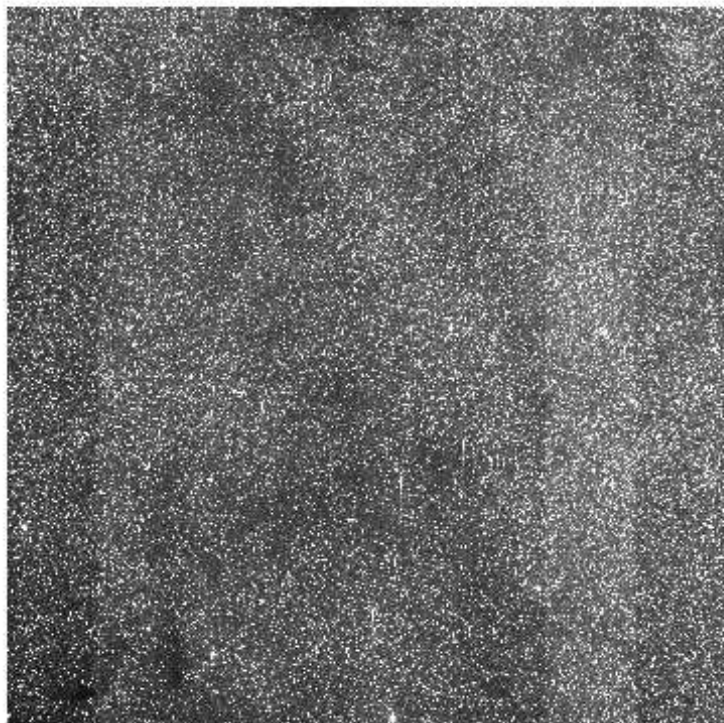
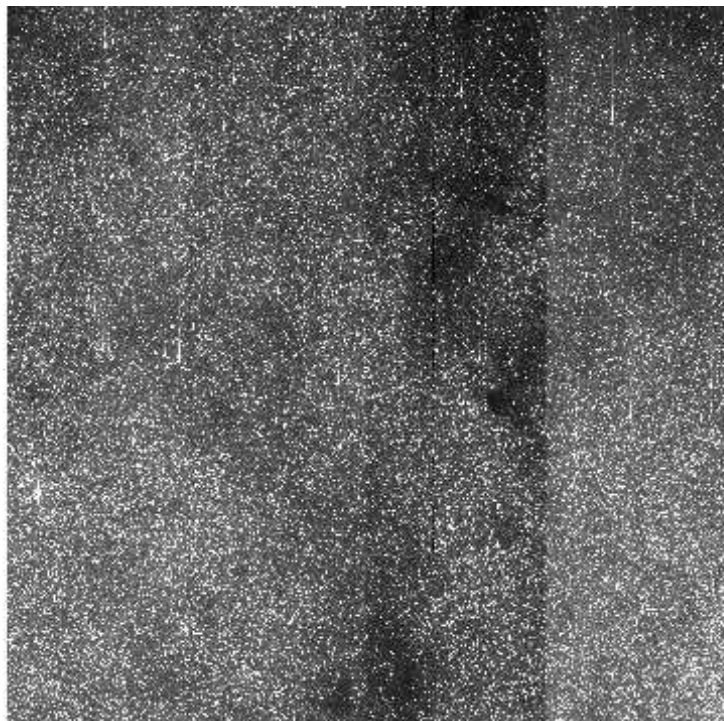
File Name	: kmta.20250920.046112.fits	# 90 / 305 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG01	
RA	: 17:54:24.060	
DEC	: -31:08:05.00	
Exposure Time	: 60	
Airmass	: 1.46	
Sidereal Time	: 21:37:52	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-20T11:41:30	Weather
CCD Temperature	: -273.15	Moon Effect



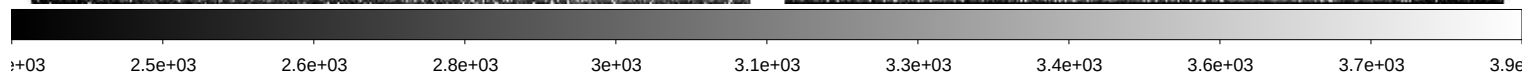
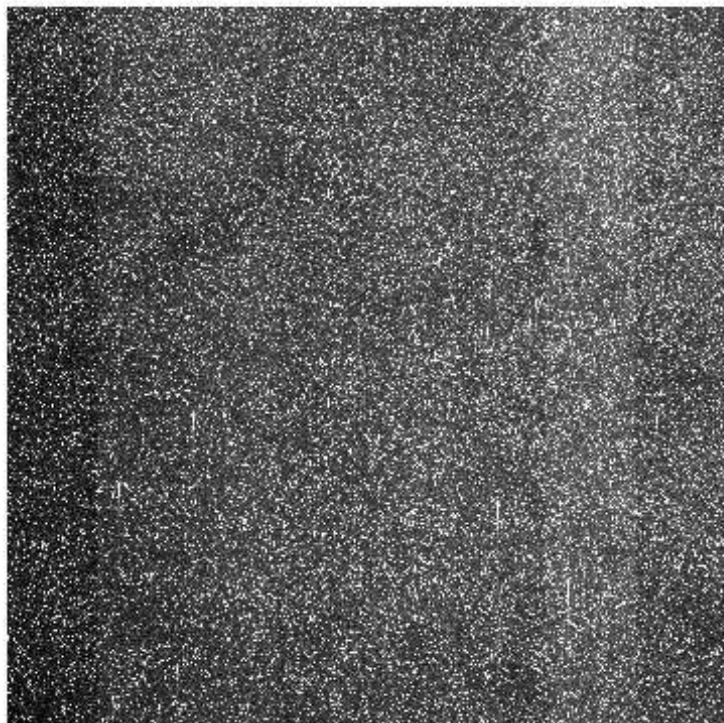
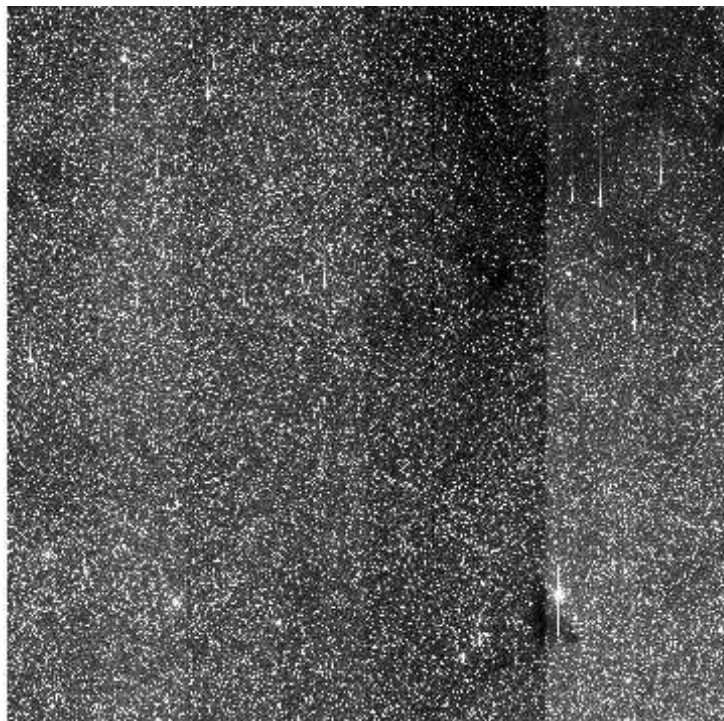
File Name	: kmta.20250920.046113.fits	# 91 / 305 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG04	
RA	: 18:03:49.930	
DEC	: -30:03:05.30	
Exposure Time	: 60	
Airmass	: 1.42	
Sidereal Time	: 21:40:04	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-20T11:43:30	Weather
CCD Temperature	: -273.15	Moon Effect



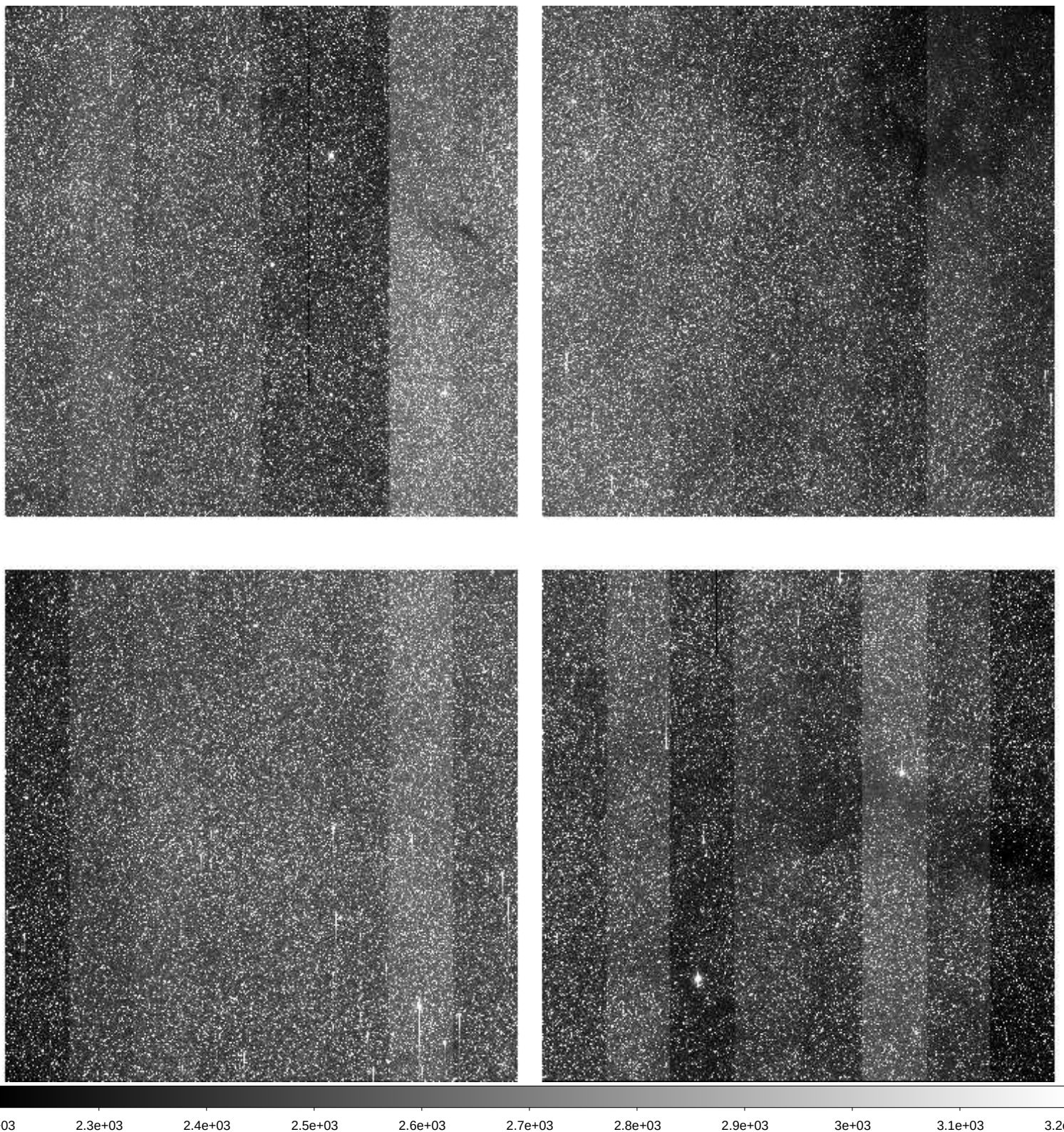
File Name	: kmta.20250920.046114.fits	# 92 / 305 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG42	
RA	: 17:54:07.160	
DEC	: -29:09:03.60	
Exposure Time	: 60	
Airmass	: 1.50	
Sidereal Time	: 21:42:02	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-20T11:45:27	Weather
CCD Temperature	: -273.15	Moon Effect



File Name	: kmta.20250920.046115.fits	# 93 / 305 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG43	
RA	: 18:01:43.040	
DEC	: -28:04:05.30	
Exposure Time	: 60	
Airmass	: 1.47	
Sidereal Time	: 21:44:02	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-20T11:47:39	Weather
CCD Temperature	: -273.15	Moon Effect



File Name	:	kmta.20250920.046116.fits	# 94 / 305 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:24.250	
DEC	:	-33:15:02.50	
Exposure Time	:	60	
Airmass	:	1.49	
Sidereal Time	:	21:46:11	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T11:49:48	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

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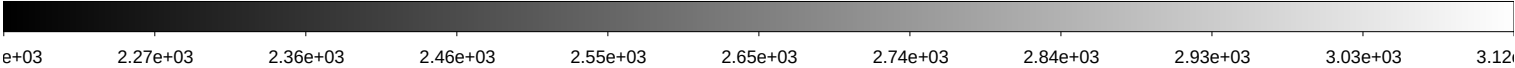
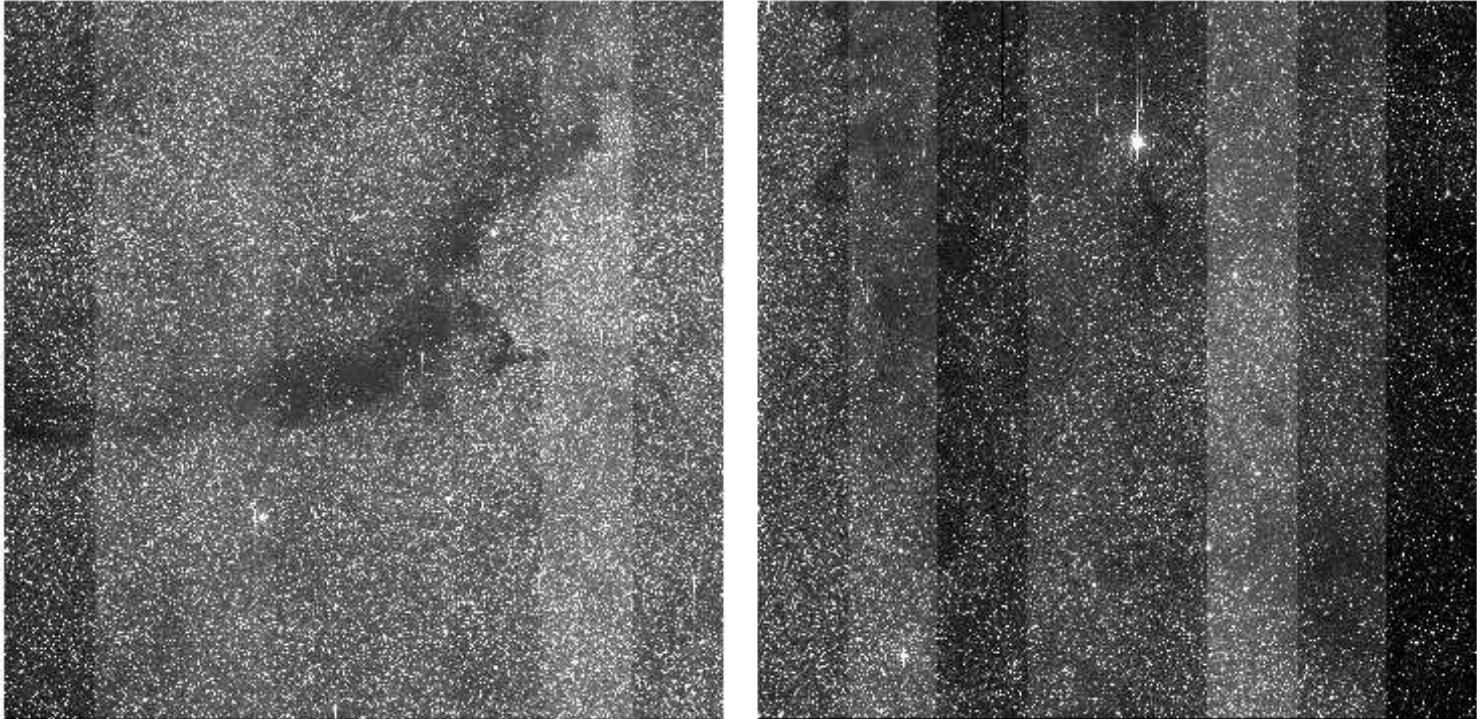
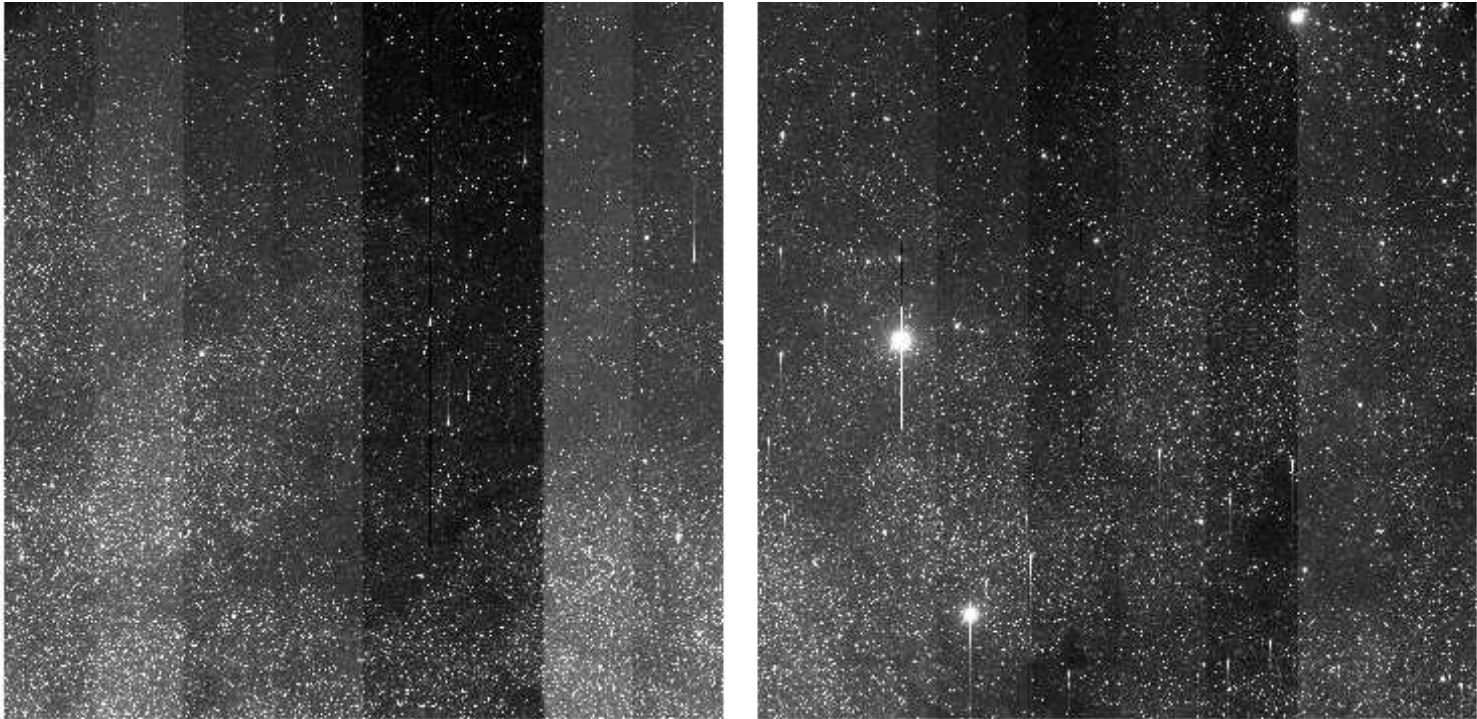
kmta.20250920.046117.fits
BLG
OBJECT
BLG17
17:44:40.050
-33:15:02.90
60
1.56
21:48:22
I
2025-09-20T11:51:59
-273.15

95 / 305

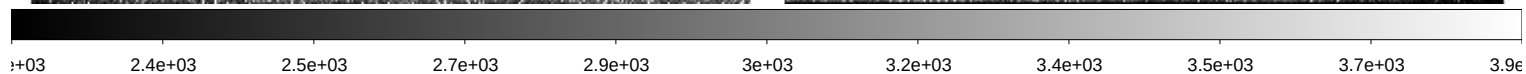
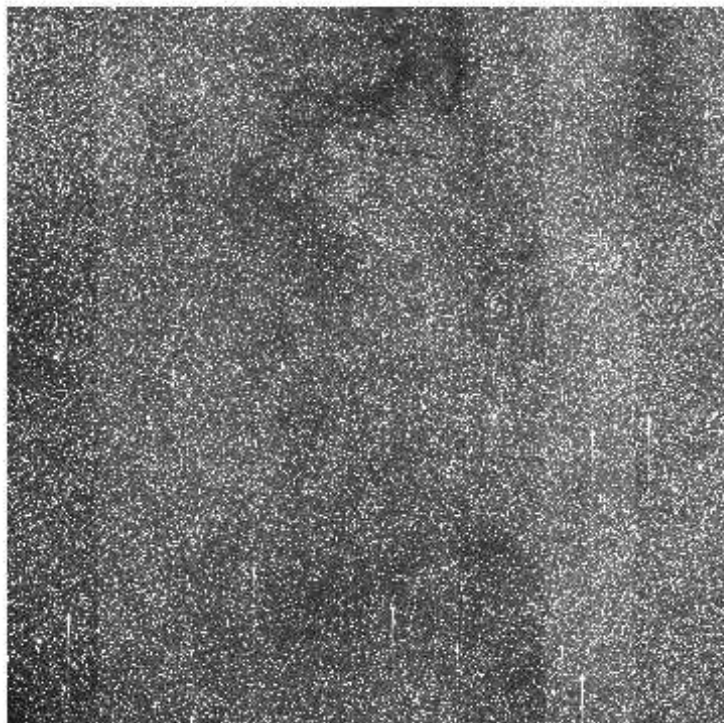
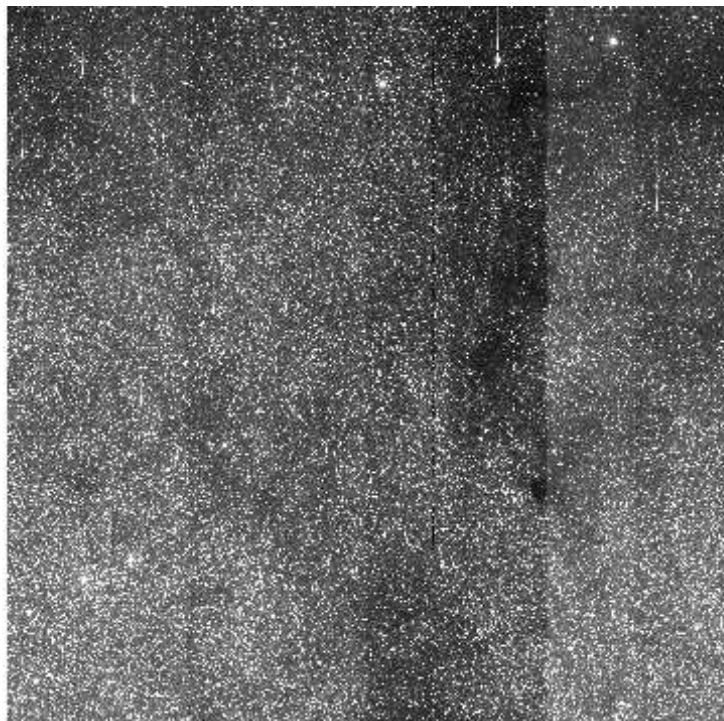
Image Issue
CHIP
Weather
Moon Effect

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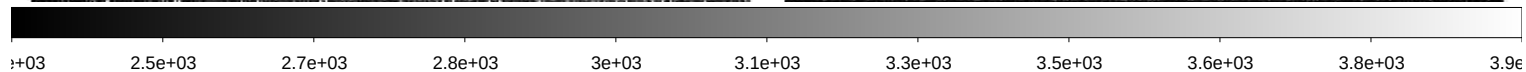
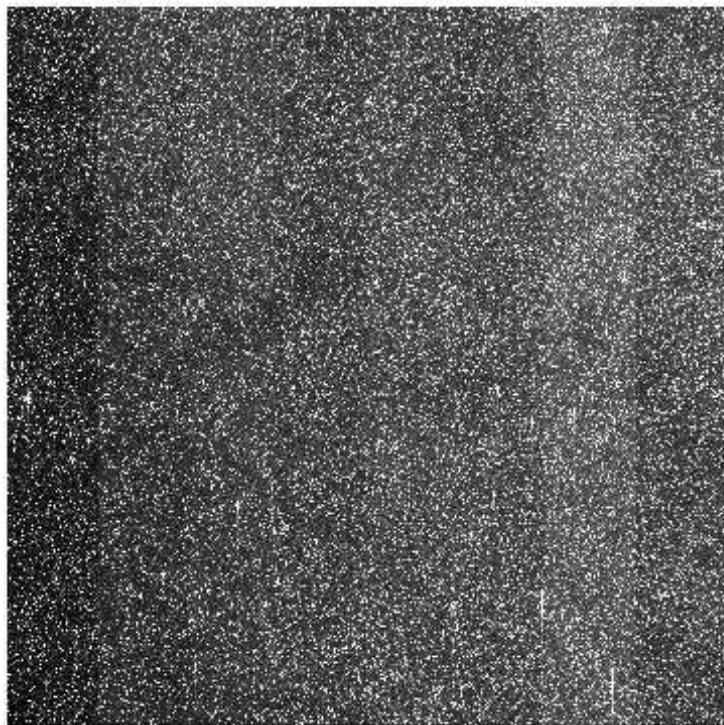
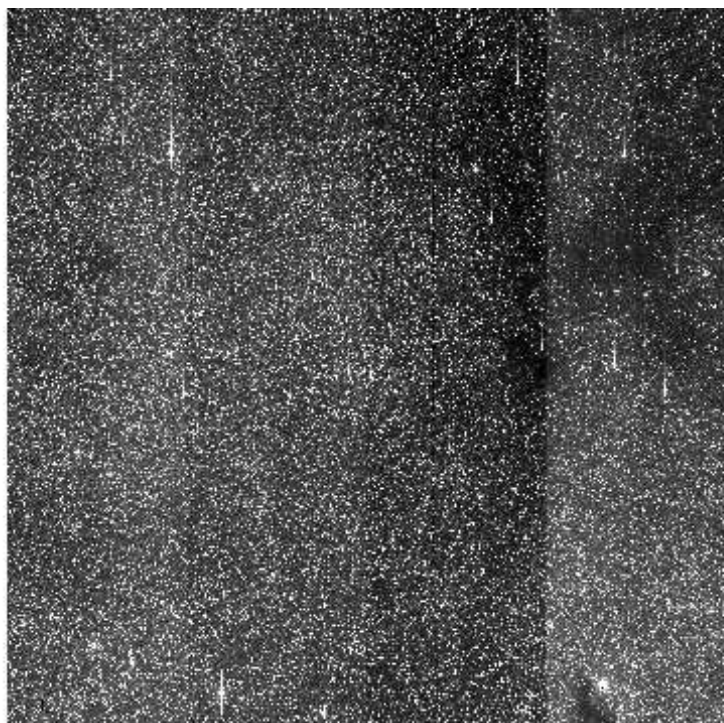
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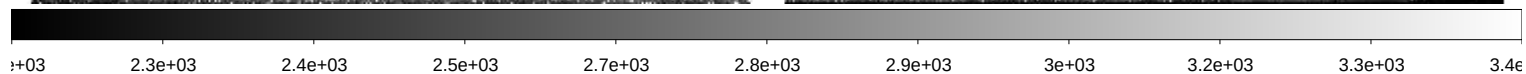
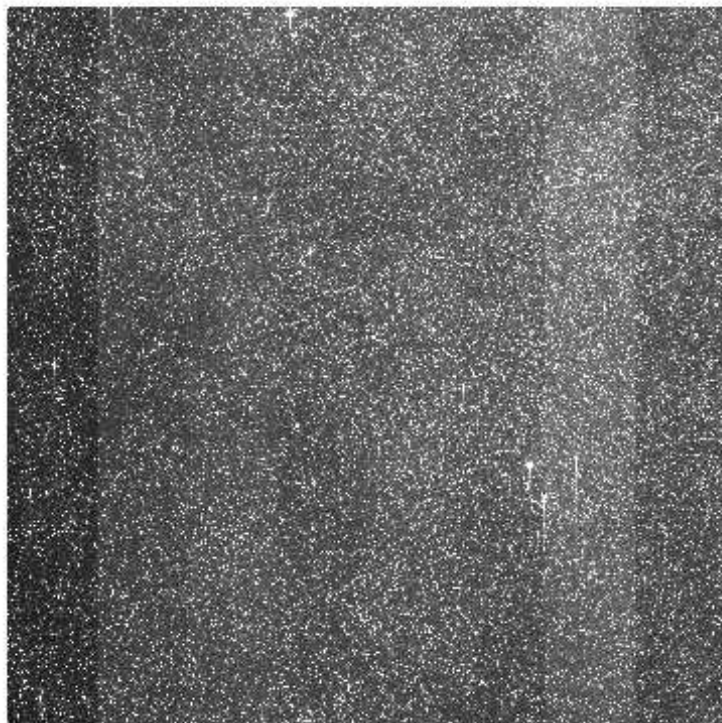
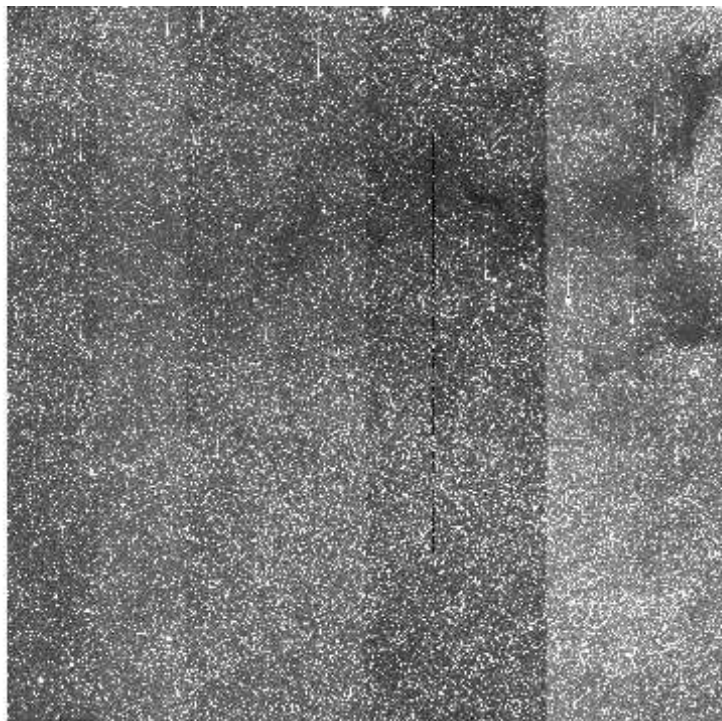
File Name	:	kmta.20250920.046118.fits	# 96 / 305 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.170	
DEC	:	-29:01:32.70	
Exposure Time	:	60	
Airmass	:	1.55	
Sidereal Time	:	21:50:36	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T11:54:00	Weather
CCD Temperature	:	-273.15	Moon Effect



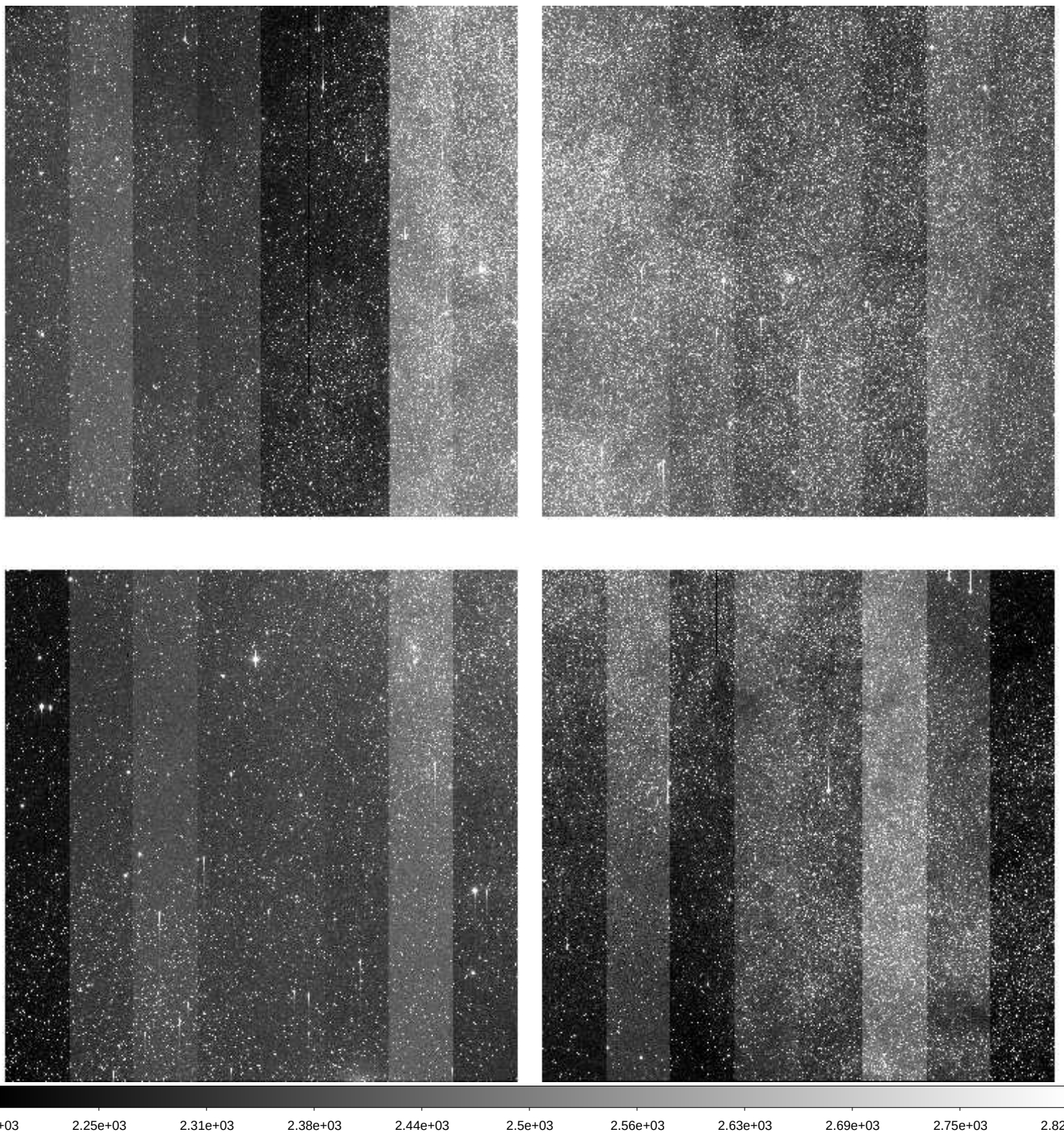
File Name	: kmta.20250920.046119.fits	# 97 / 305 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG03	
RA	: 18:02:00.220	
DEC	: -27:56:32.90	
Exposure Time	: 60	
Airmass	: 1.52	
Sidereal Time	: 21:52:35	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-20T11:55:59	Weather
CCD Temperature	: -273.15	Moon Effect



File Name	:	kmta.20250920.046120.fits	# 98 / 305 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.100	
DEC	:	-31:15:32.80	
Exposure Time	:	60	
Airmass	:	1.56	
Sidereal Time	:	21:54:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T11:58:09	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	: kmta.20250920.046121.fits	# 99 / 305 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG18	
RA	: 17:46:00.140	
DEC	: -26:45:03.00	
Exposure Time	: 60	
Airmass	: 1.69	
Sidereal Time	: 21:56:44	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-09-20T12:00:19	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.20250920.046122.fits

: BLG

: OBJECT

: BLG42

: 17:54:07.060

: -29:09:02.90

: 60

: 1.61

: 21:58:53

: I

: 2025-09-20T12:02:29

: -273.15

100 / 305

Image Issue

CHIP

Weather

Moon Effect

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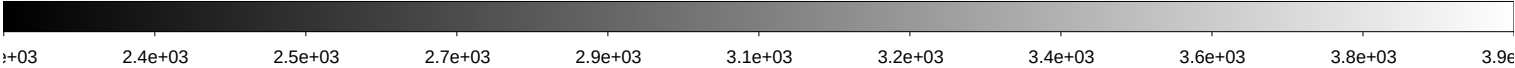
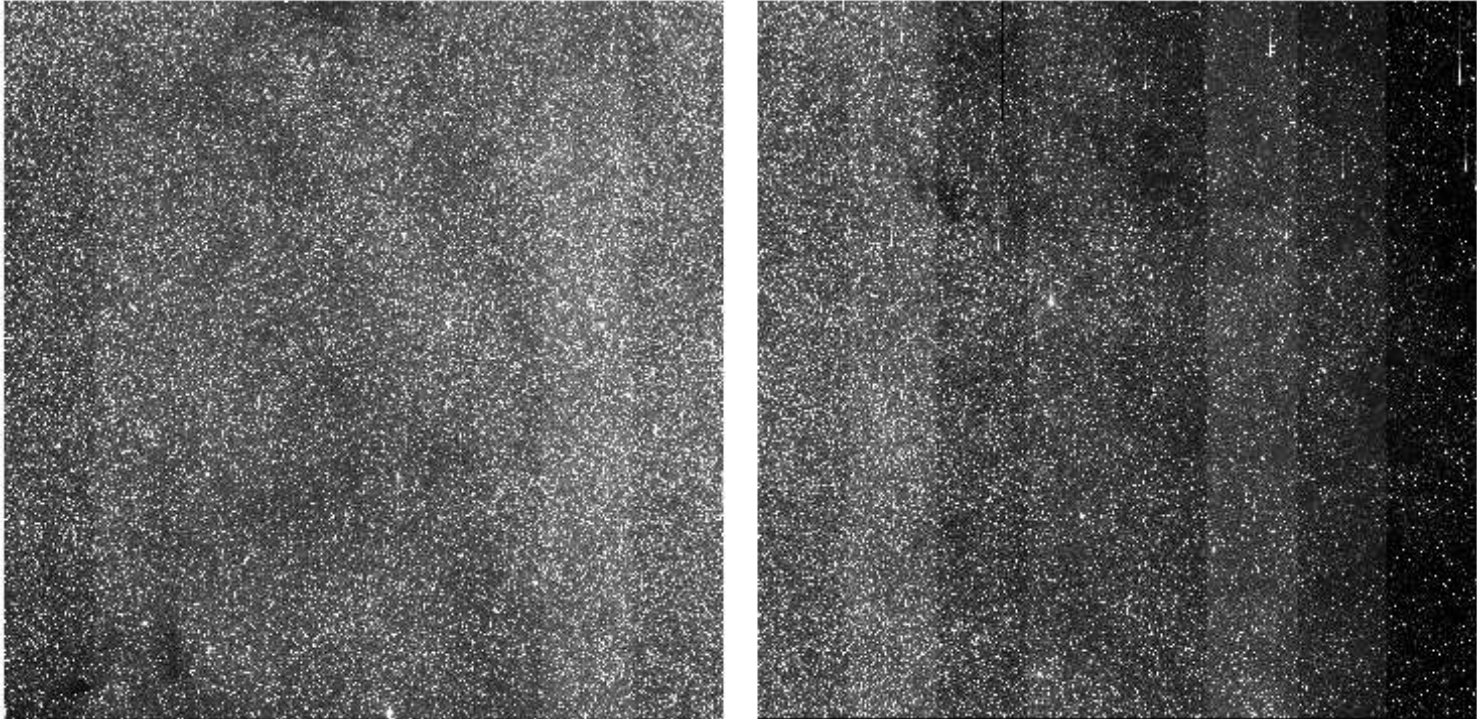
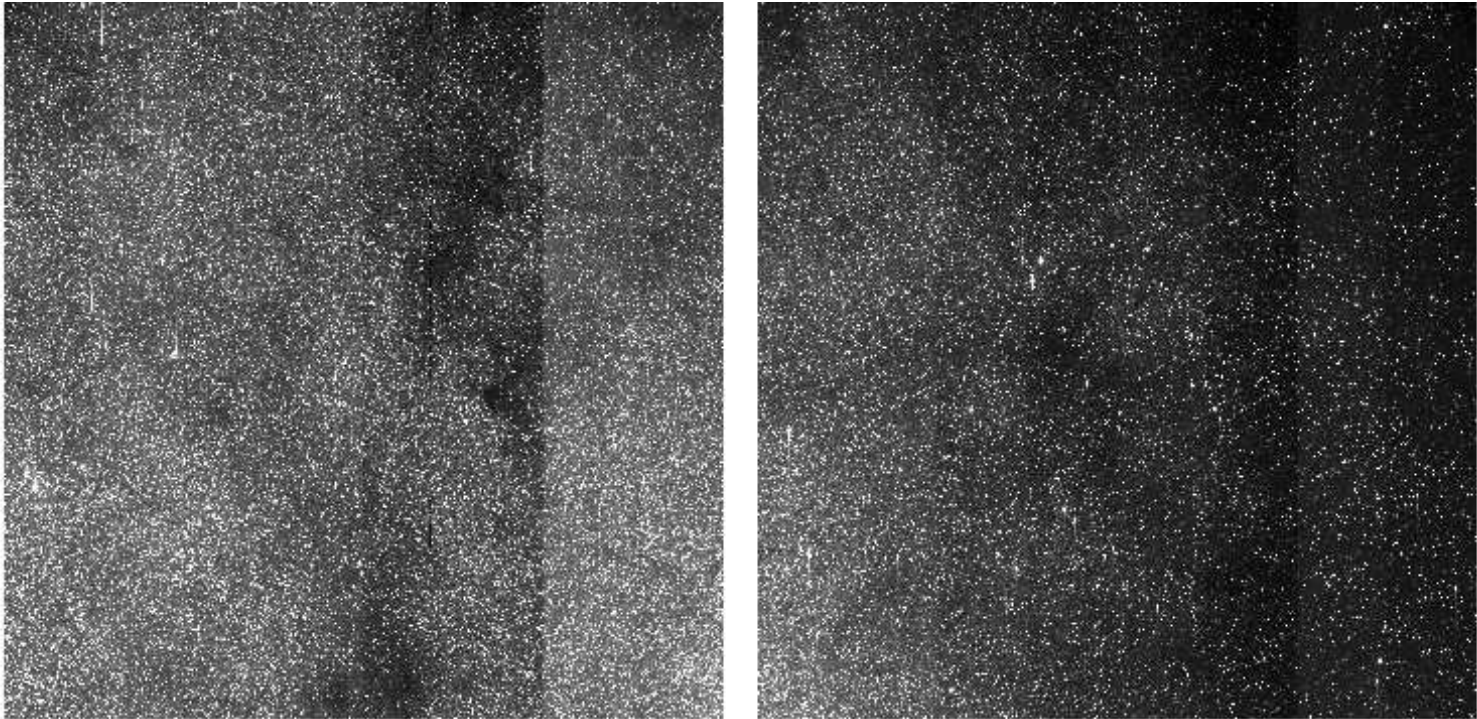
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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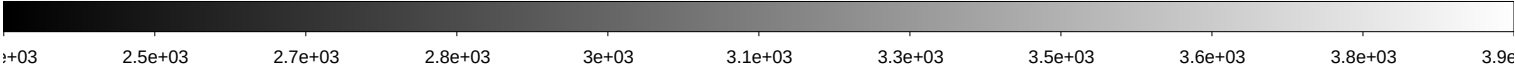
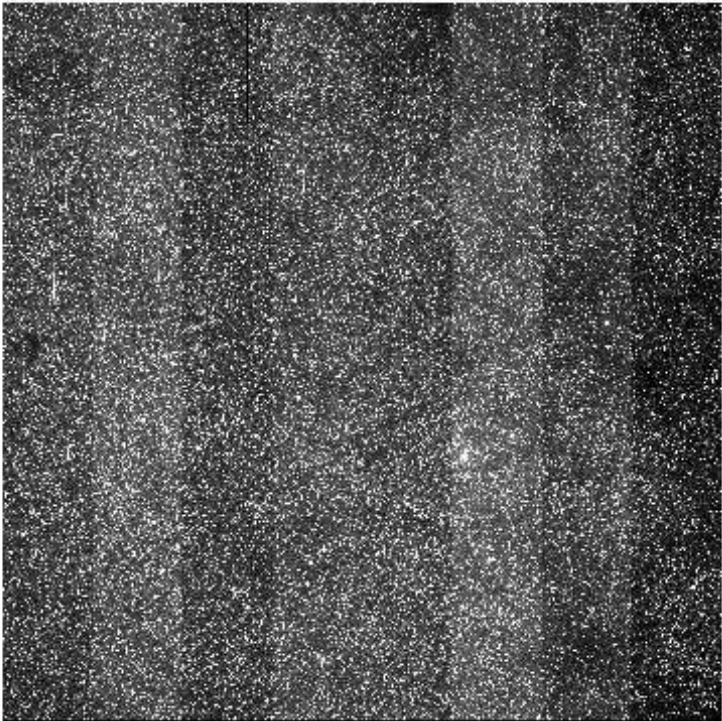
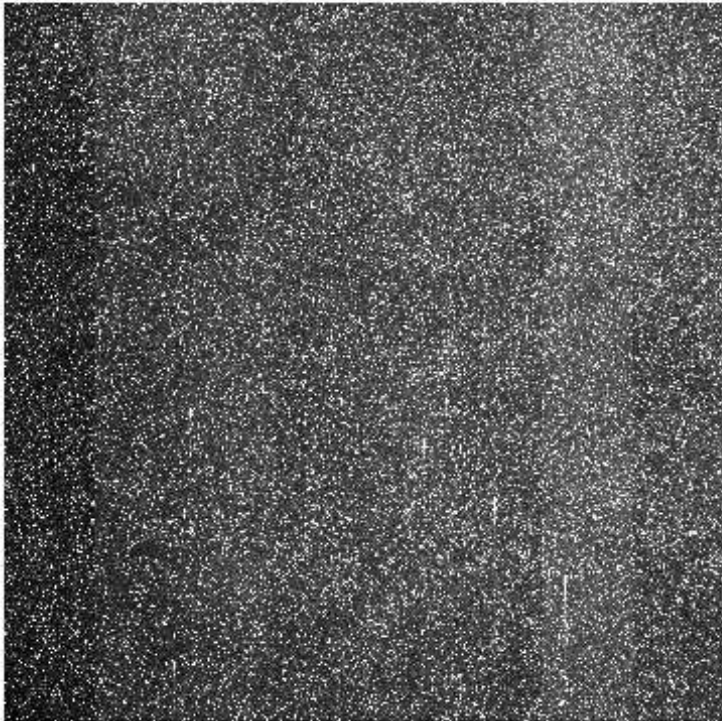
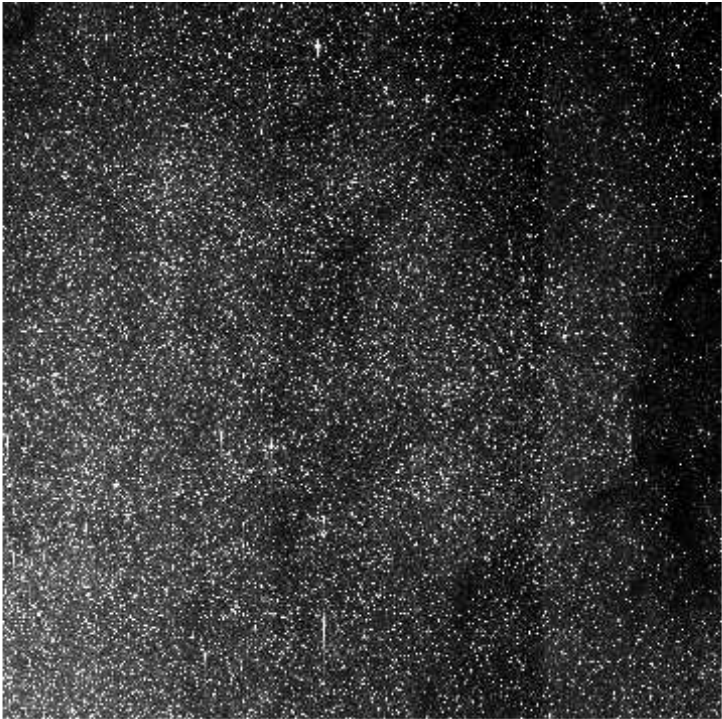
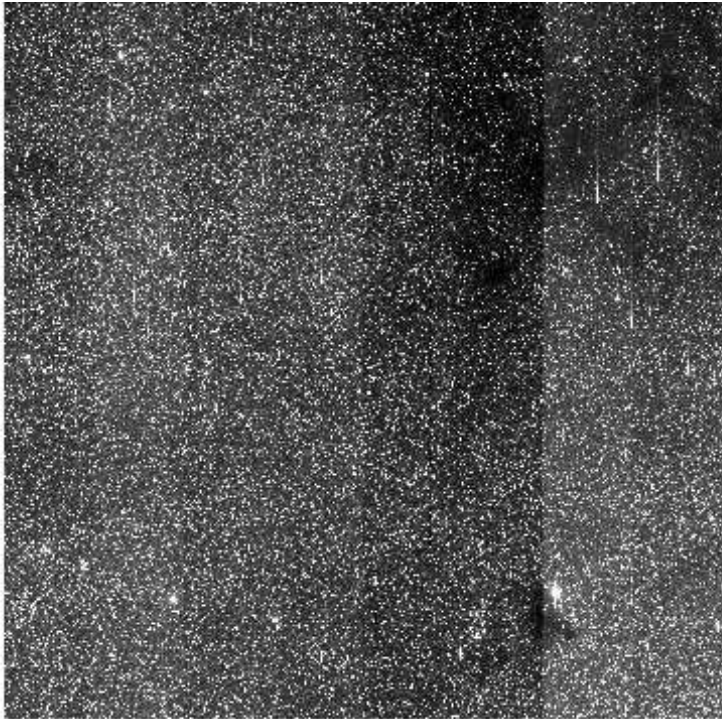
kmta.20250920.046123.fits
BLG
OBJECT
BLG43
18:01:43.110
-28:04:02.80
60
1.58
22:01:03
I
2025-09-20T12:04:38
-273.15

101 / 305

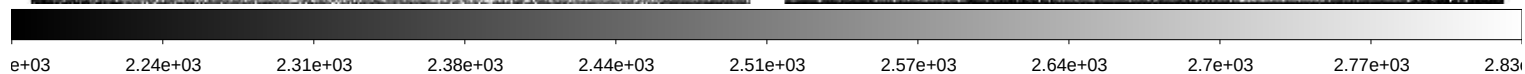
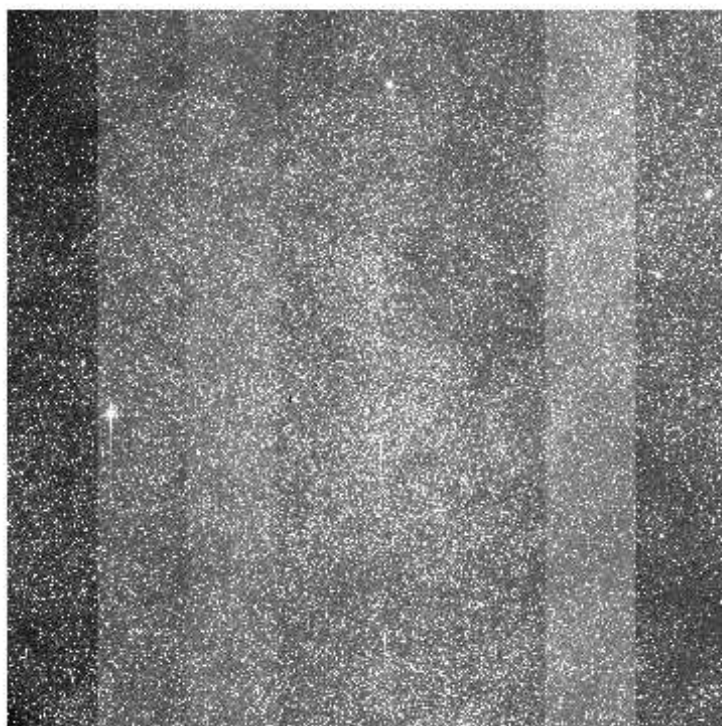
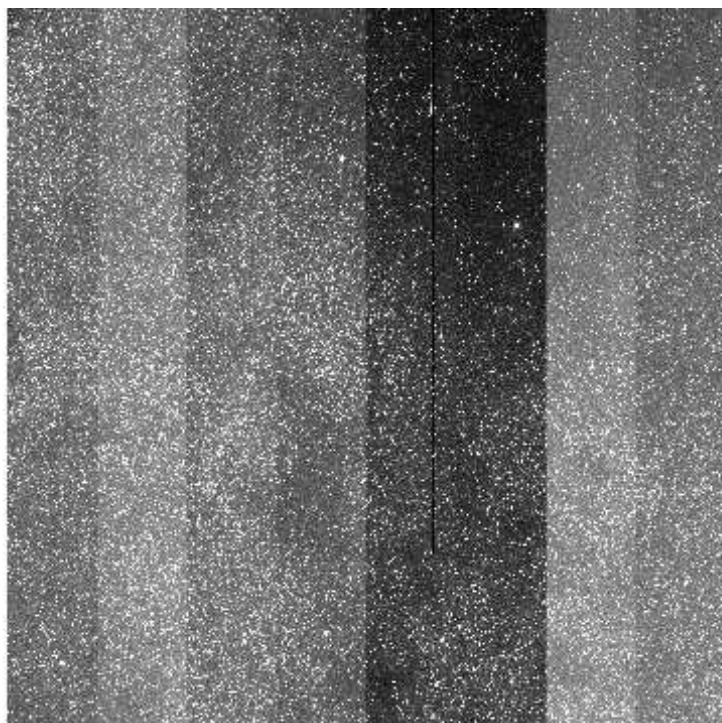
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20250920.046124.fits	# 102 / 305 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:50.340	
DEC	:	-26:47:06.80	
Exposure Time	:	60	
Airmass	:	1.83	
Sidereal Time	:	22:03:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T12:06:47	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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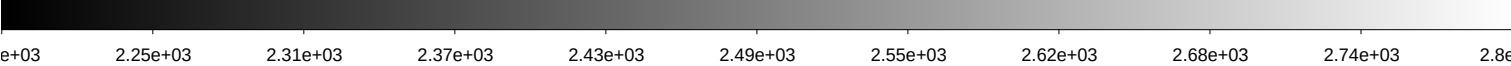
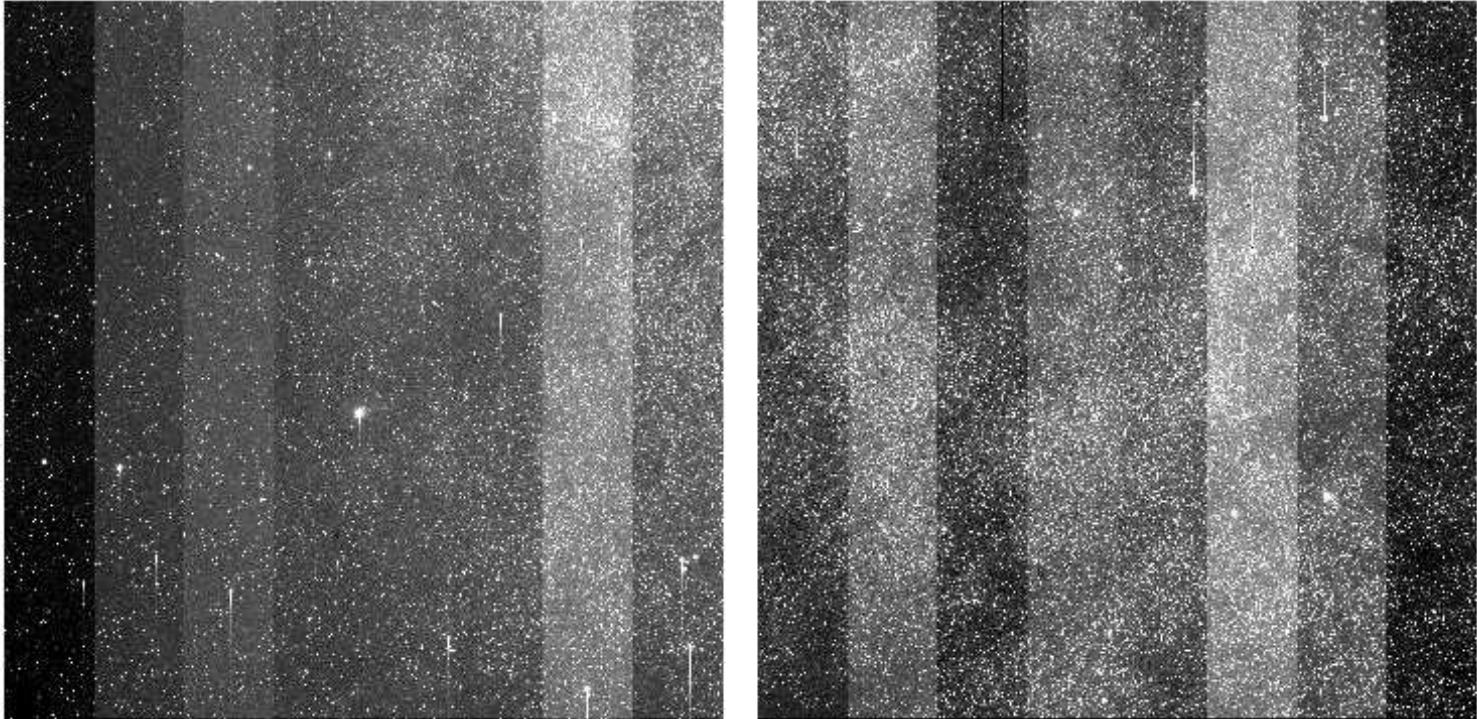
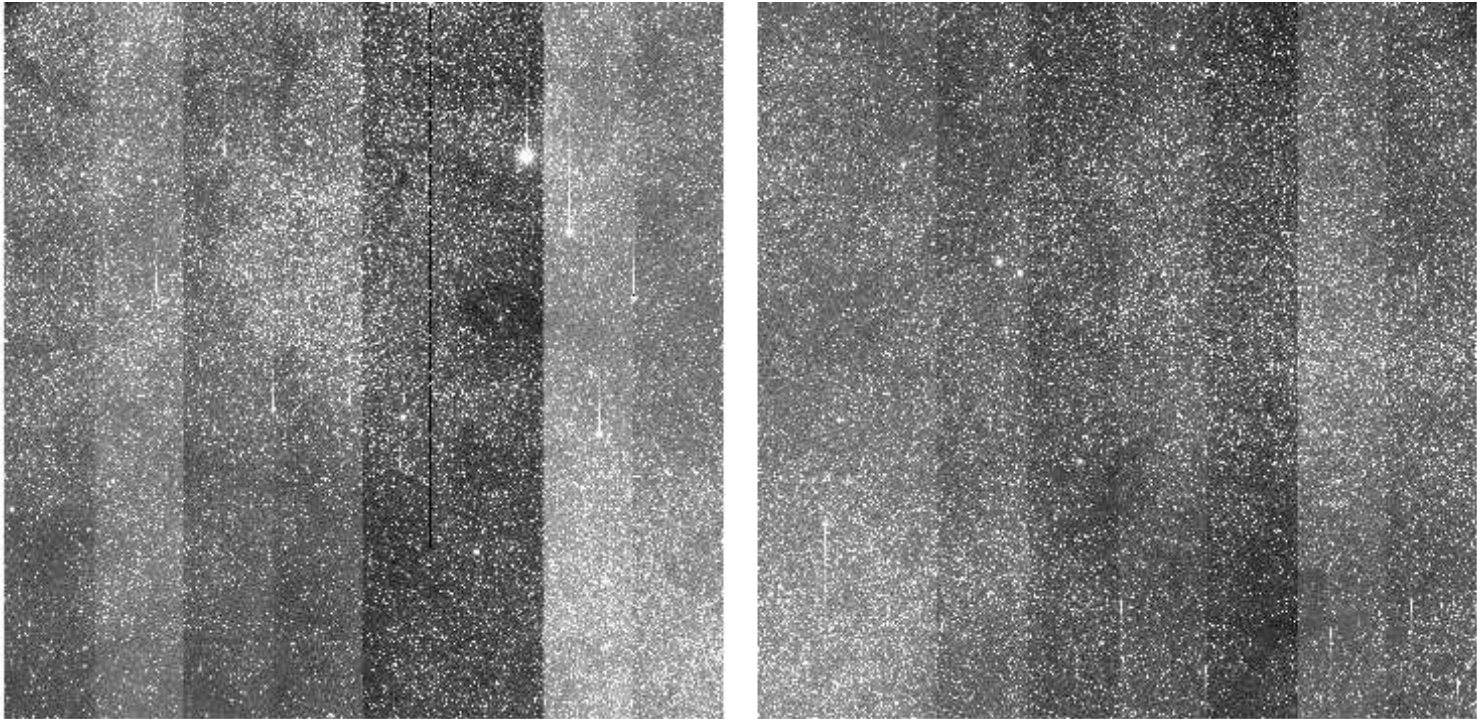
kmta.20250920.046125.fits
BLG
OBJECT
BLG14
17:36:50.380
-28:54:07.40
60
1.82
22:05:21
I
2025-09-20T12:08:56
-273.15

103 / 305

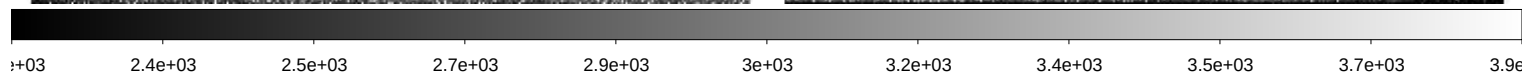
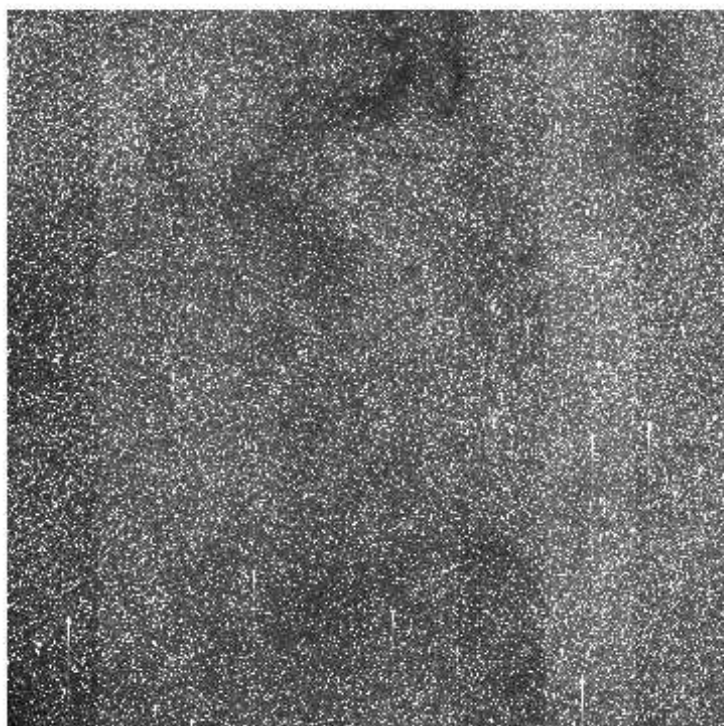
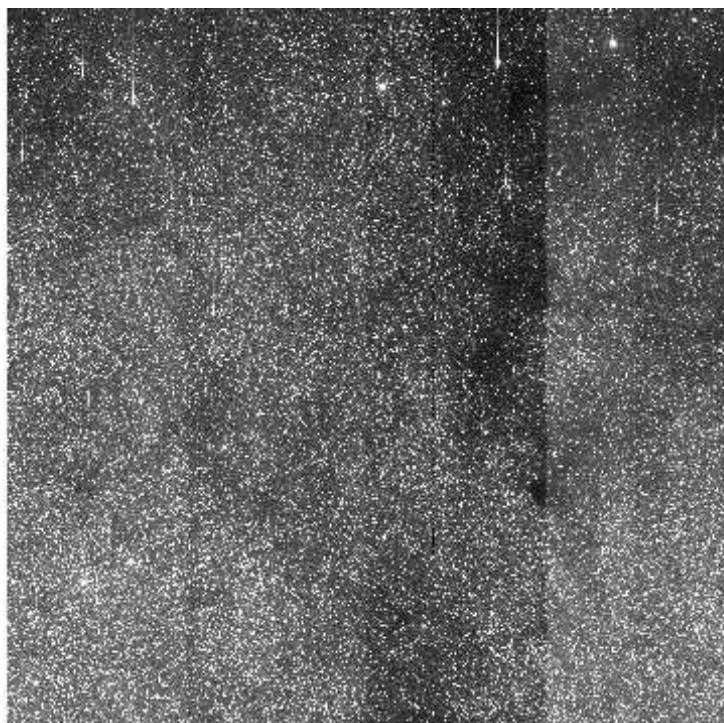
Image Issue
CHIP
Weather
Moon Effect

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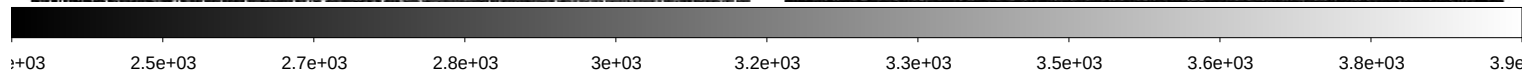
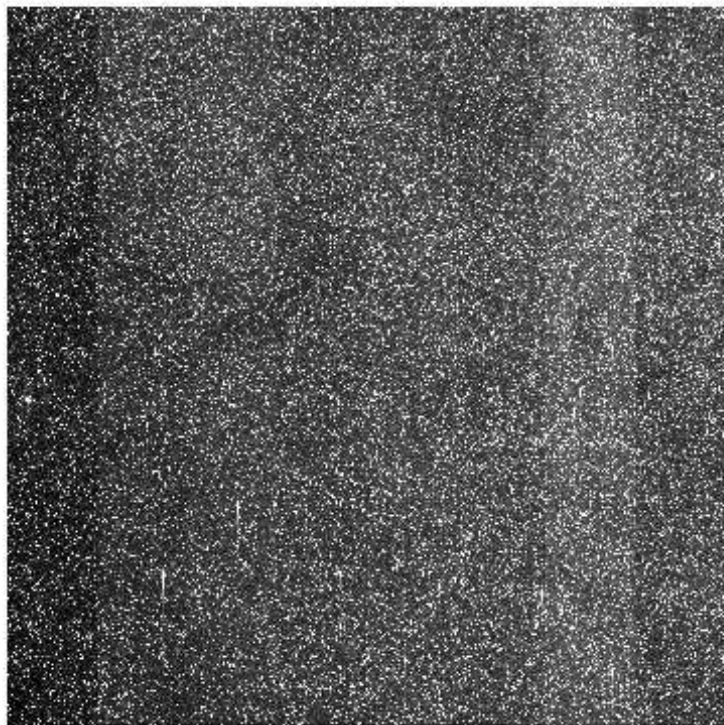
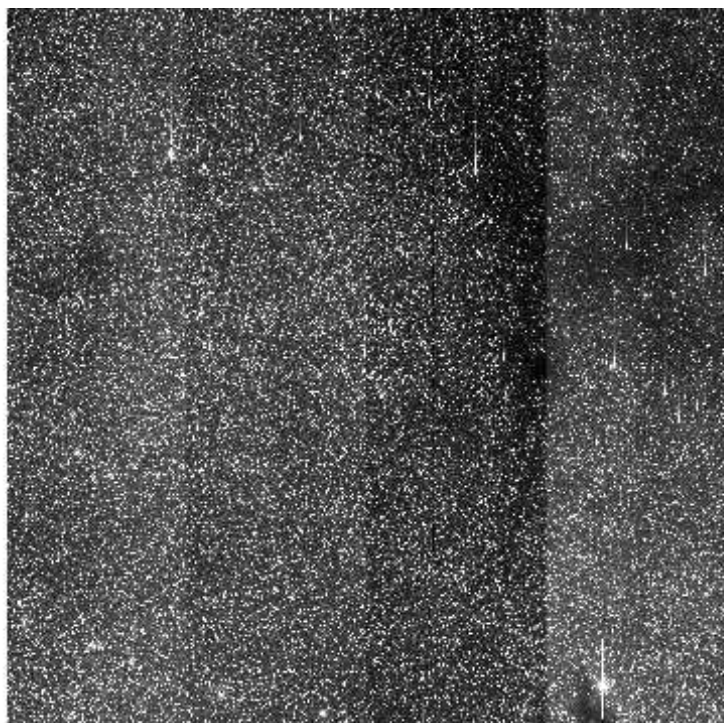
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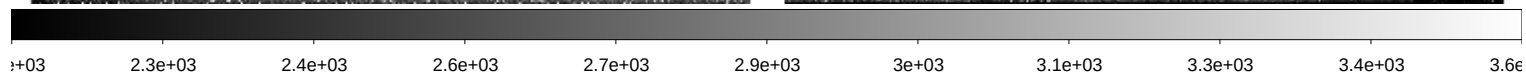
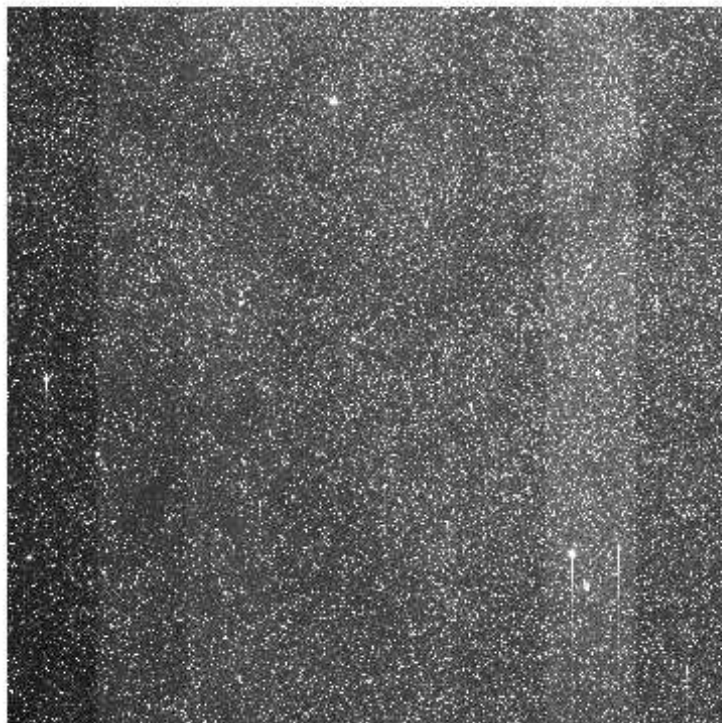
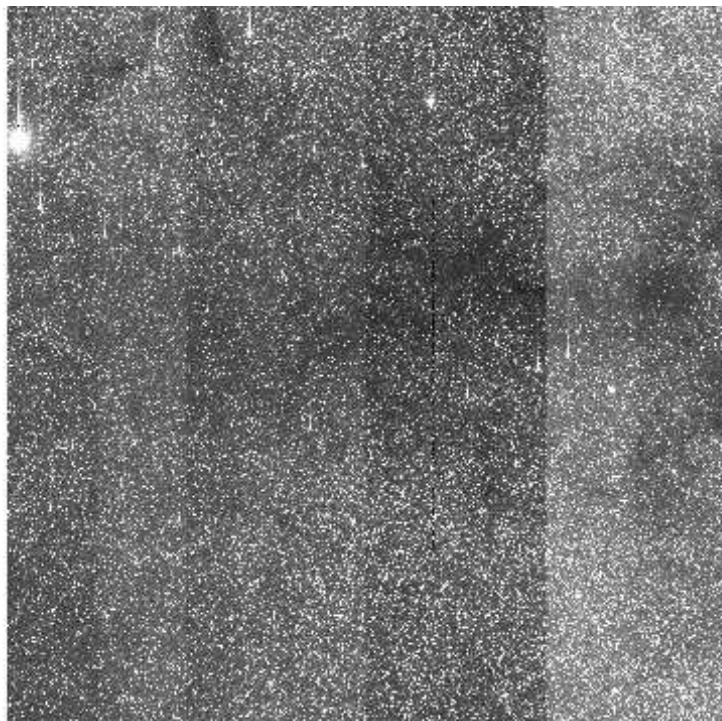
File Name	:	kmta.20250920.046126.fits	# 104 / 305 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.160	
DEC	:	-29:01:33.00	
Exposure Time	:	60	
Airmass	:	1.68	
Sidereal Time	:	22:07:31	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T12:11:05	Weather
CCD Temperature	:	-273.15	Moon Effect



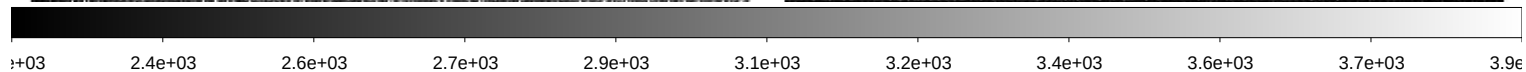
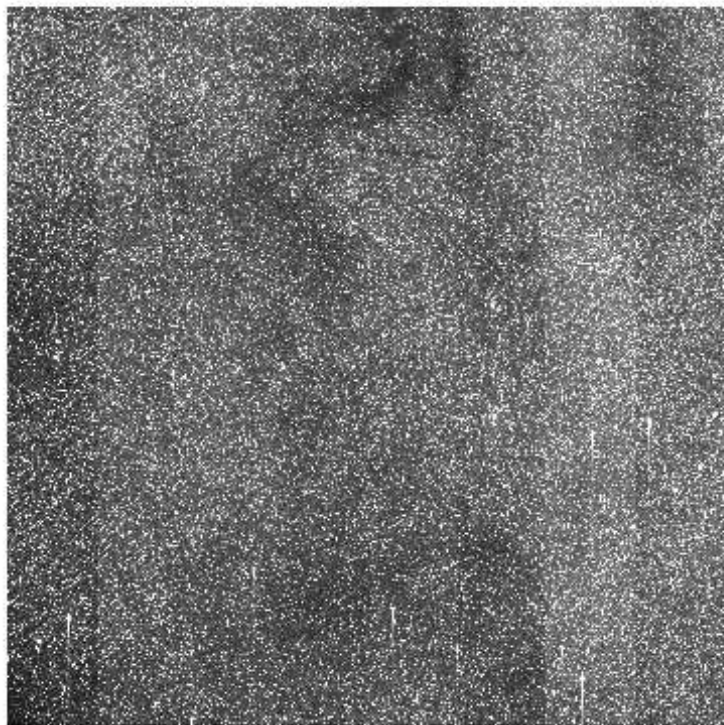
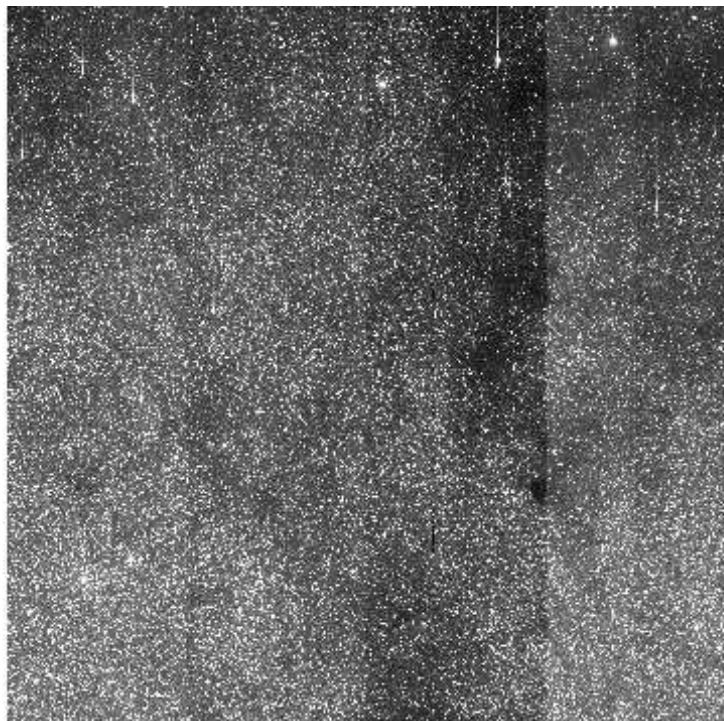
File Name	:	kmta.20250920.046127.fits	# 105 / 305 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.090	
DEC	:	-27:56:32.90	
Exposure Time	:	60	
Airmass	:	1.65	
Sidereal Time	:	22:09:40	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T12:13:01	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20250920.046128.fits	# 106 / 305 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.240	
DEC	:	-31:08:03.90	
Exposure Time	:	60	
Airmass	:	1.69	
Sidereal Time	:	22:12:10	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T12:15:30	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20250920.046129.fits	# 107 / 305 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.240	
DEC	:	-29:01:34.40	
Exposure Time	:	60	
Airmass	:	1.73	
Sidereal Time	:	22:14:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T12:17:39	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.20250920.046130.fits

BLG

OBJECT

BLG03

18:02:00.180

-27:56:33.00

60

1.70

22:16:15

I

2025-09-20T12:19:47

-273.15

108 / 305

Image Issue

CHIP

Weather

Moon Effect

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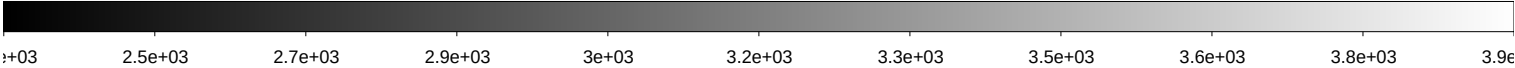
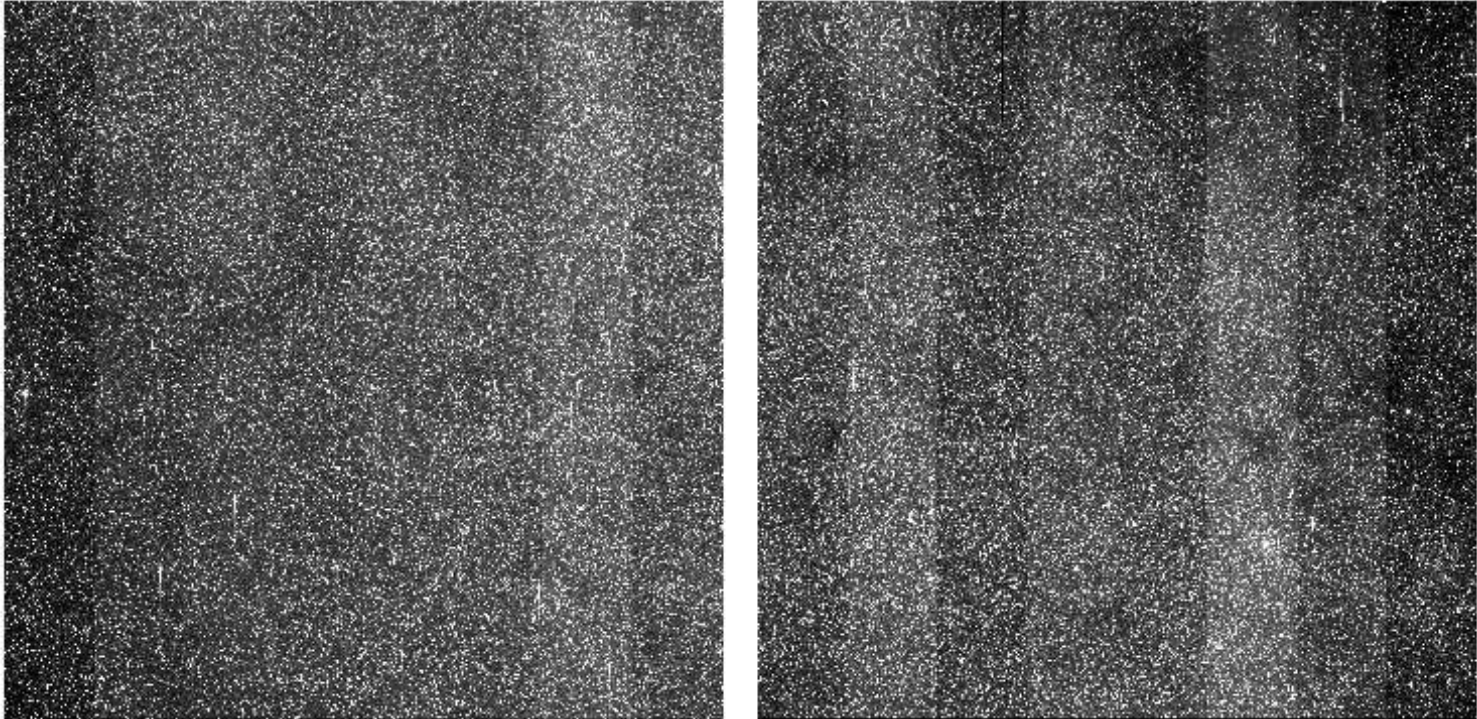
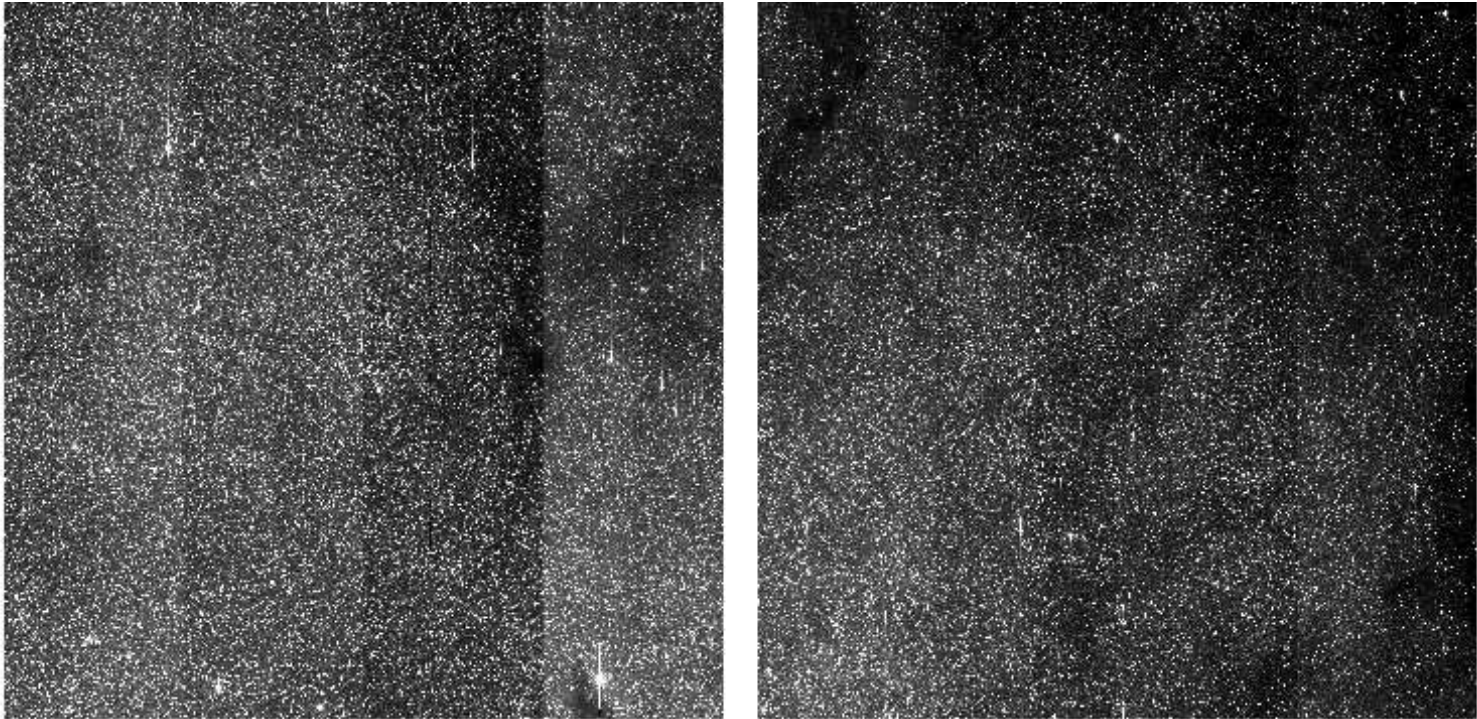
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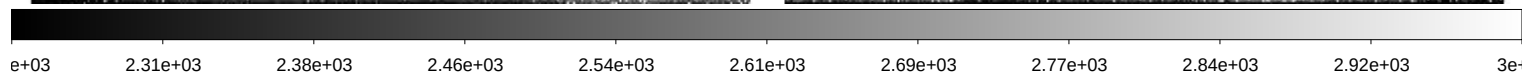
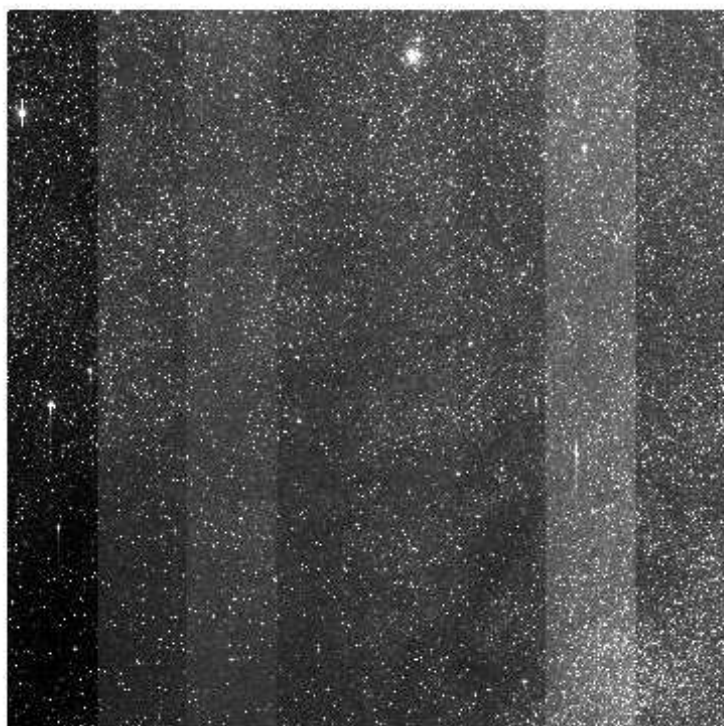
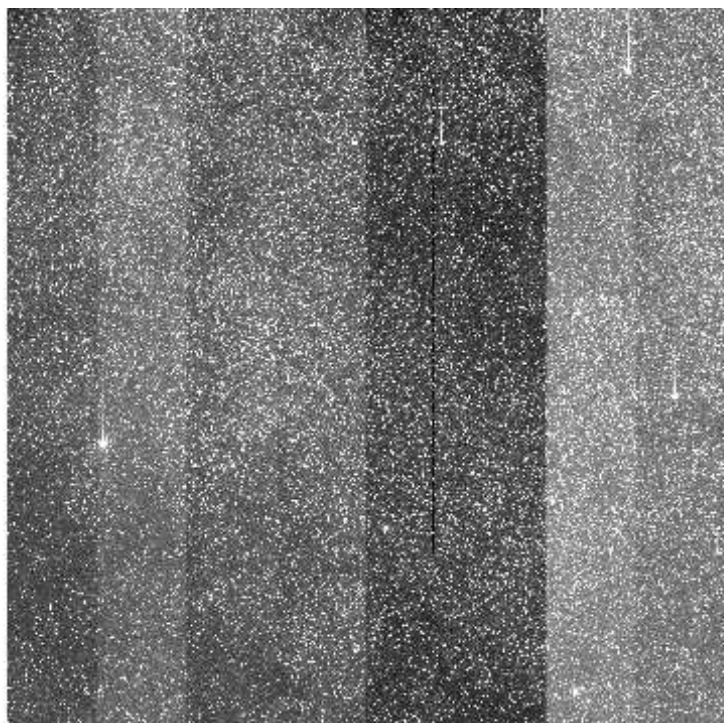
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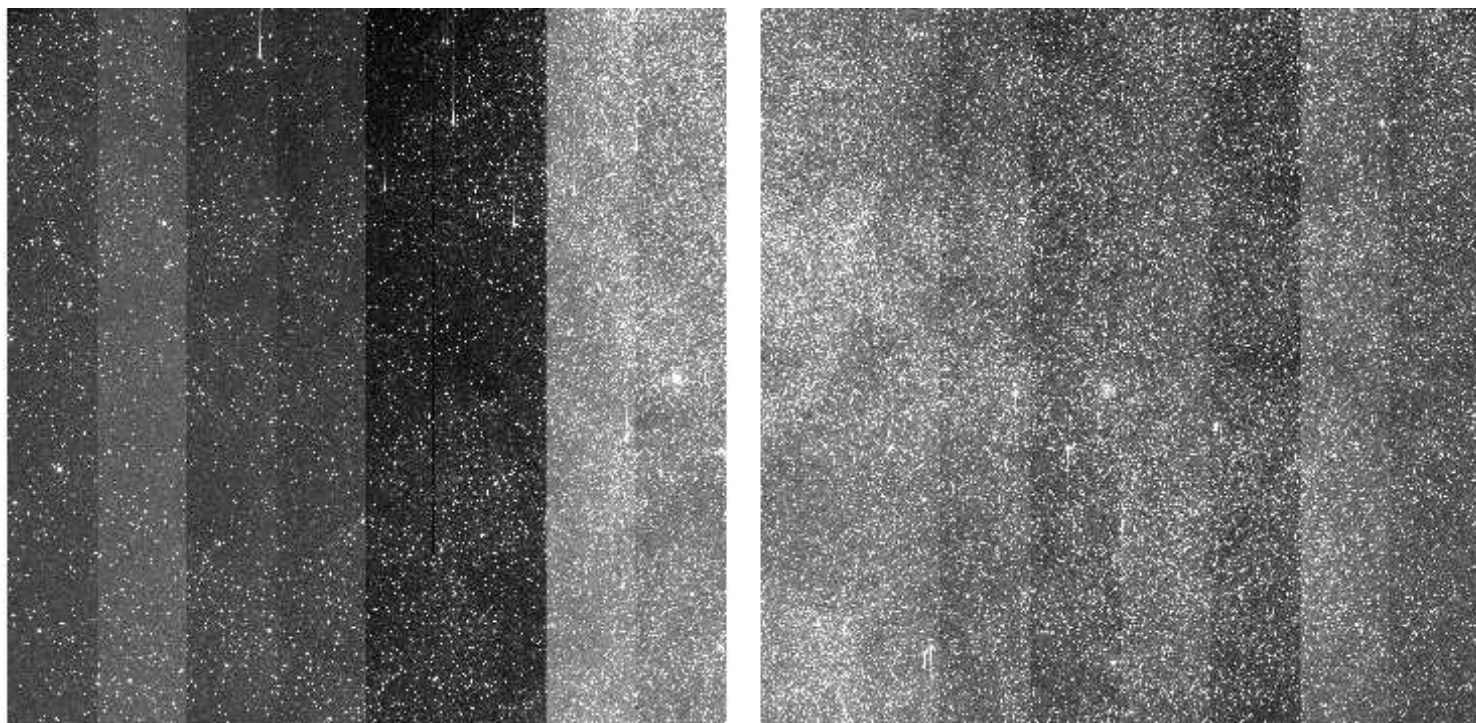
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File Name	:	kmta.20250920.046131.fits	# 109 / 305 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:00.440	
DEC	:	-24:40:07.80	
Exposure Time	:	60	
Airmass	:	1.94	
Sidereal Time	:	22:18:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T12:21:58	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20250920.046132.fits	# 110 / 305 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:00.490	
DEC	:	-26:45:08.10	
Exposure Time	:	60	
Airmass	:	1.92	
Sidereal Time	:	22:20:38	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T12:24:10	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.20250920.046133.fits

BLG

OBJECT

BLG42

17:54:07.400

-29:09:07.40

60

1.81

22:22:48

I

2025-09-20T12:26:19

-273.15

111 / 305

Image Issue

CHIP

Weather

Moon Effect

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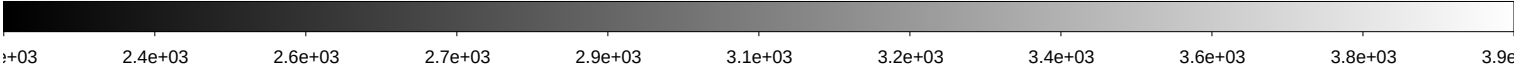
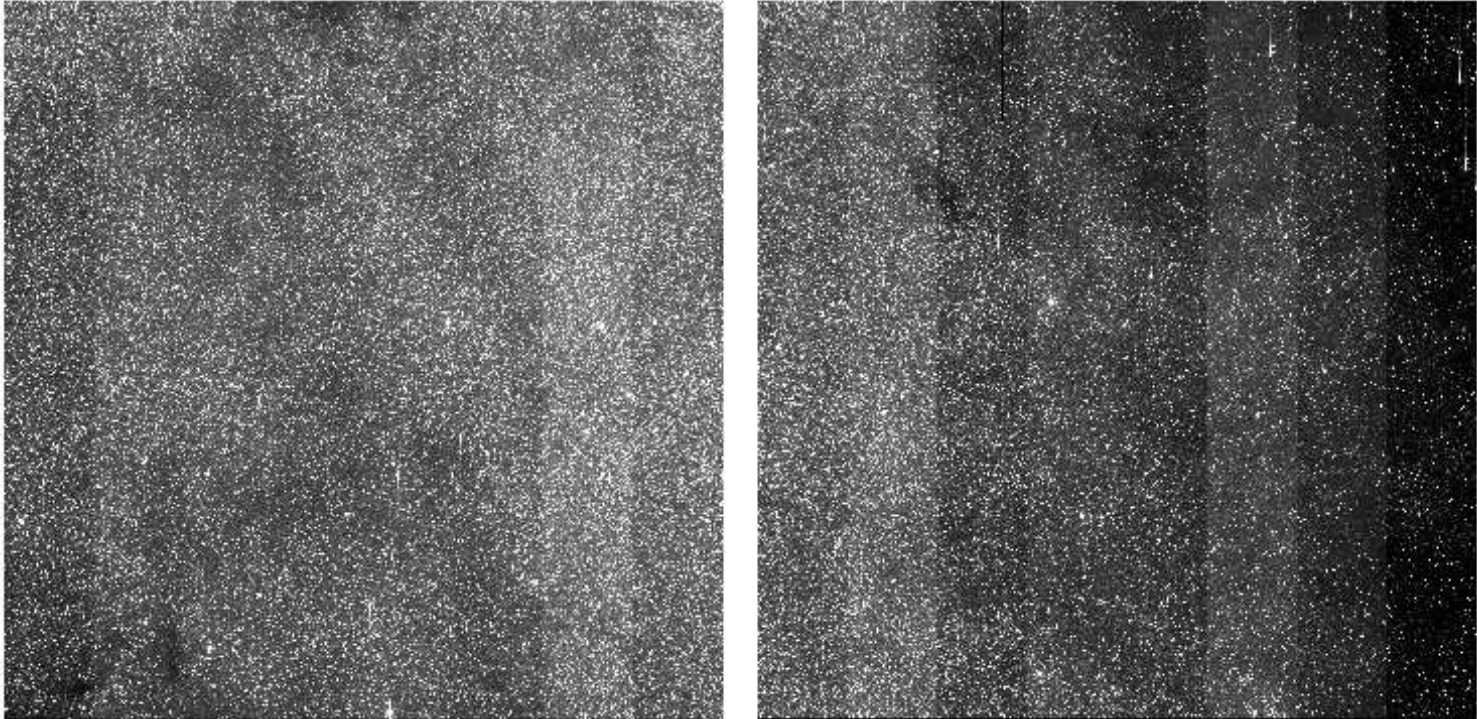
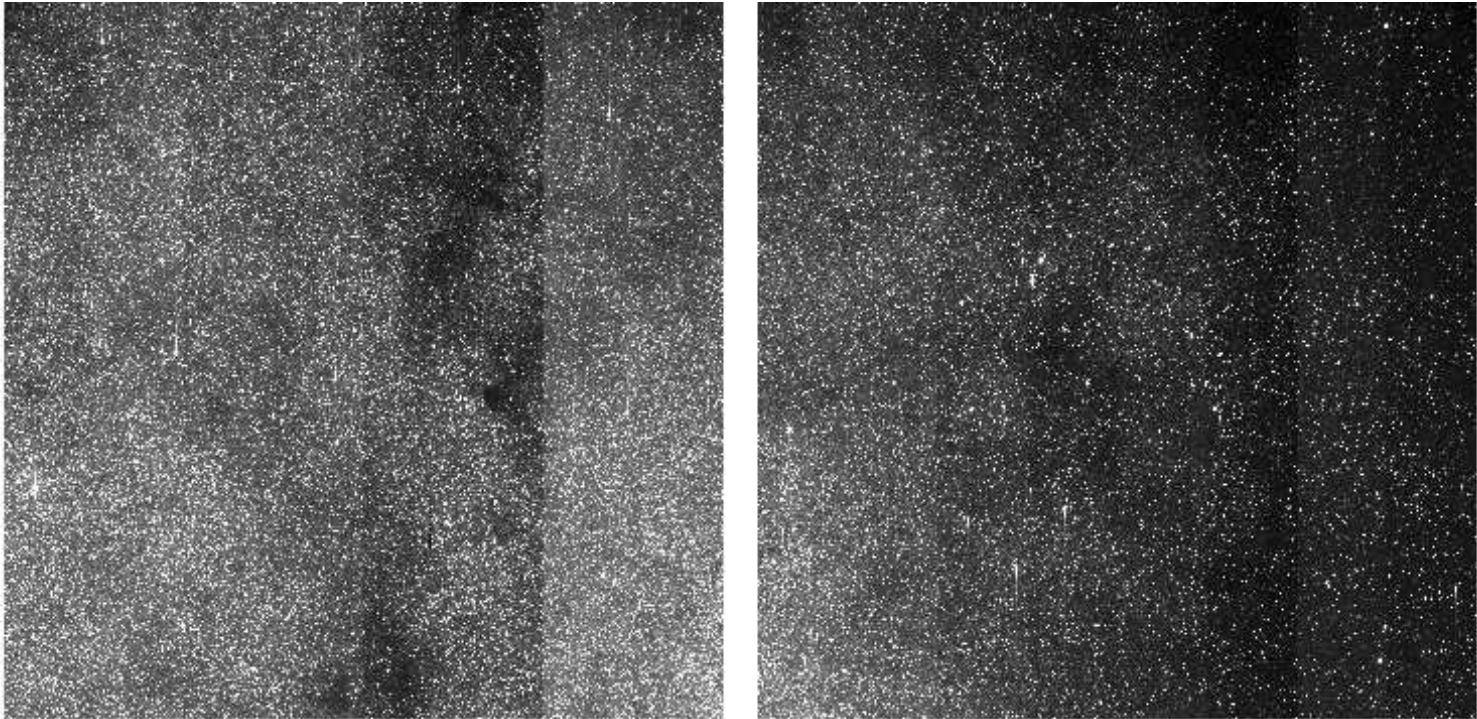
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250920.046134.fits

BLG

OBJECT

BLG41

17:54:07.420

-31:15:37.60

60

1.80

22:24:58

I

2025-09-20T12:28:29

-273.15

112 / 305

Image Issue

CHIP

Weather

Moon Effect

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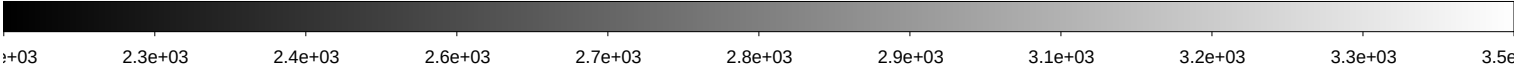
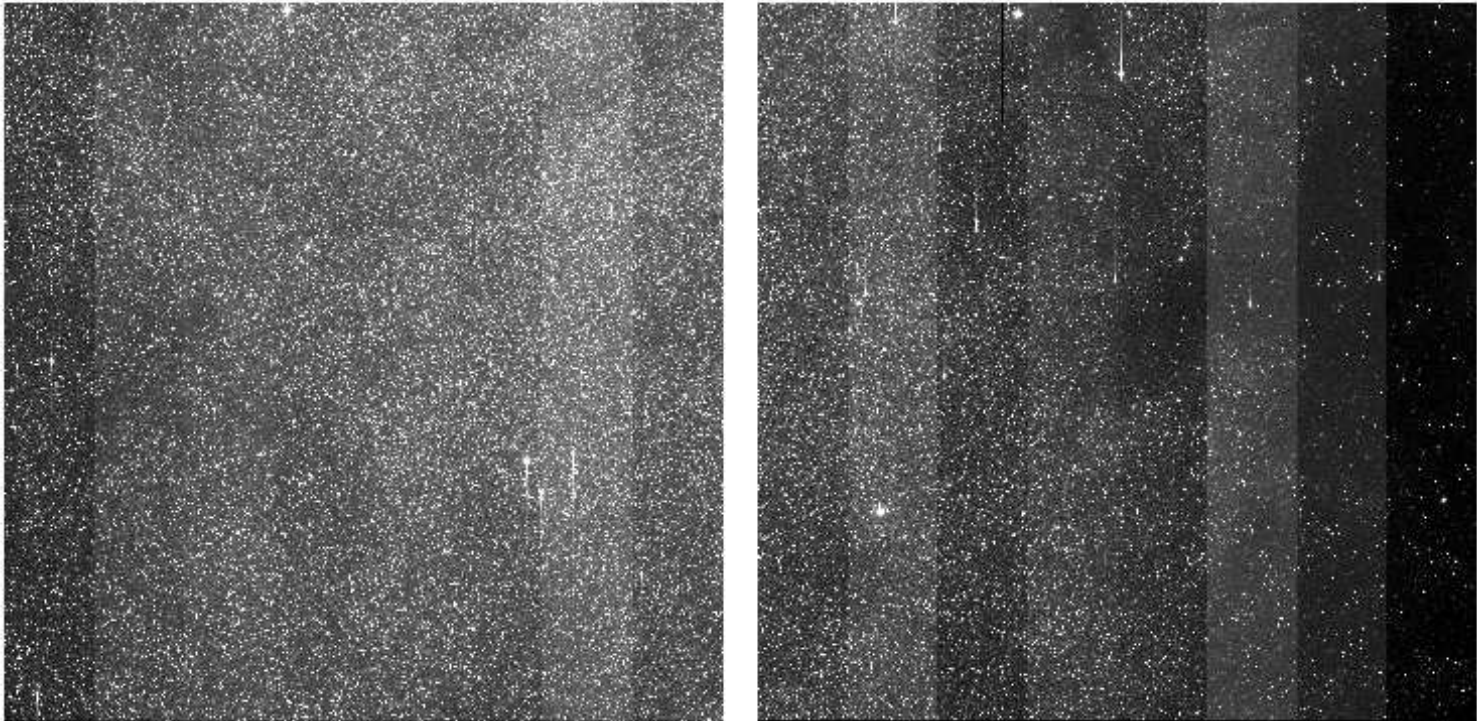
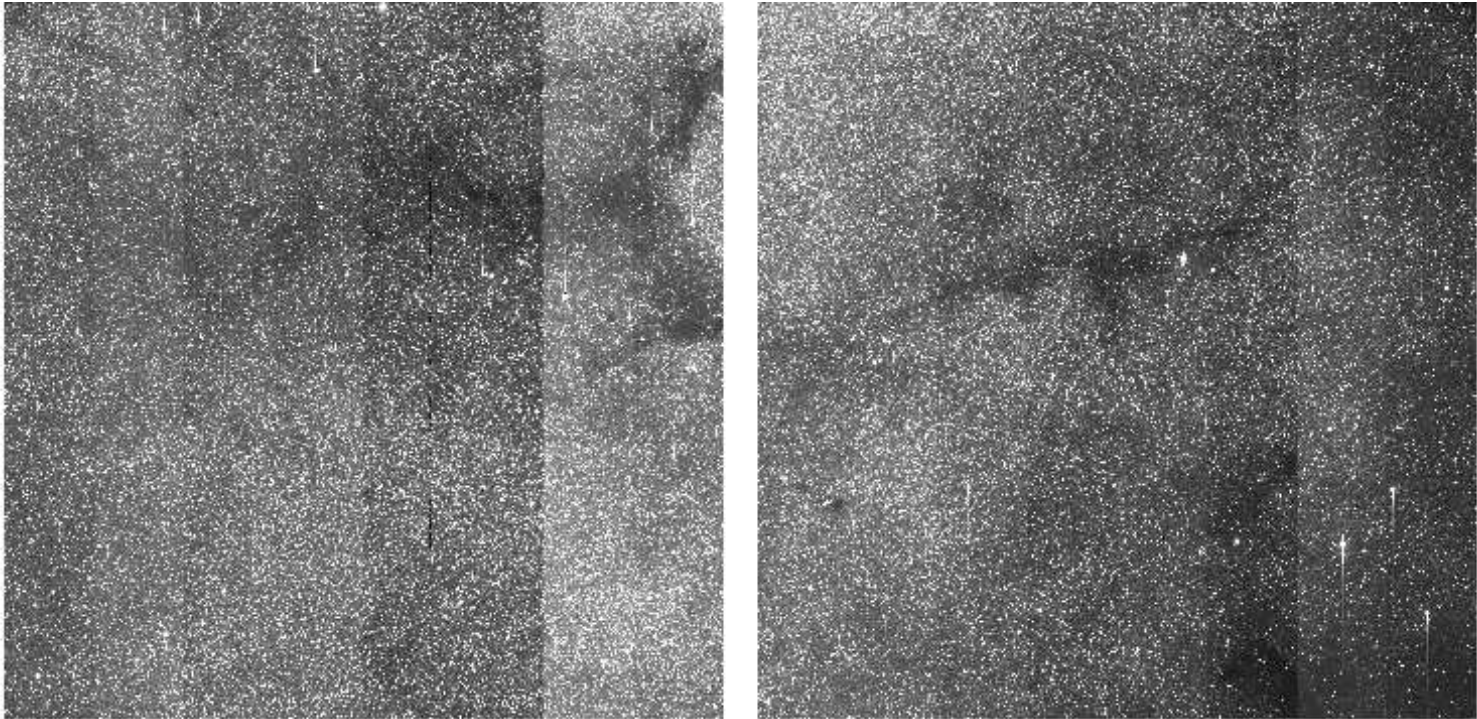
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

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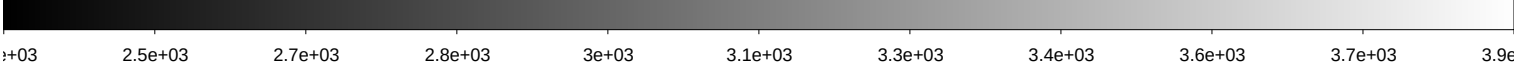
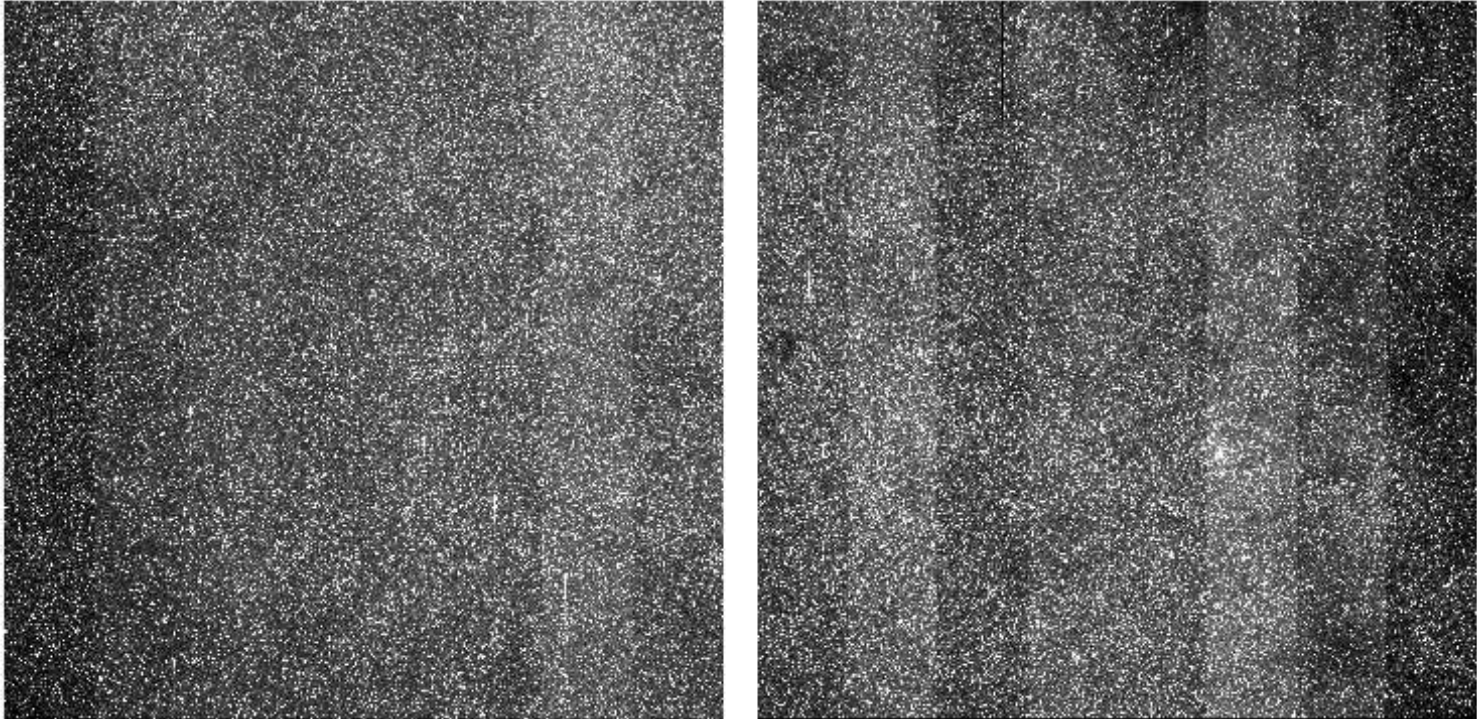
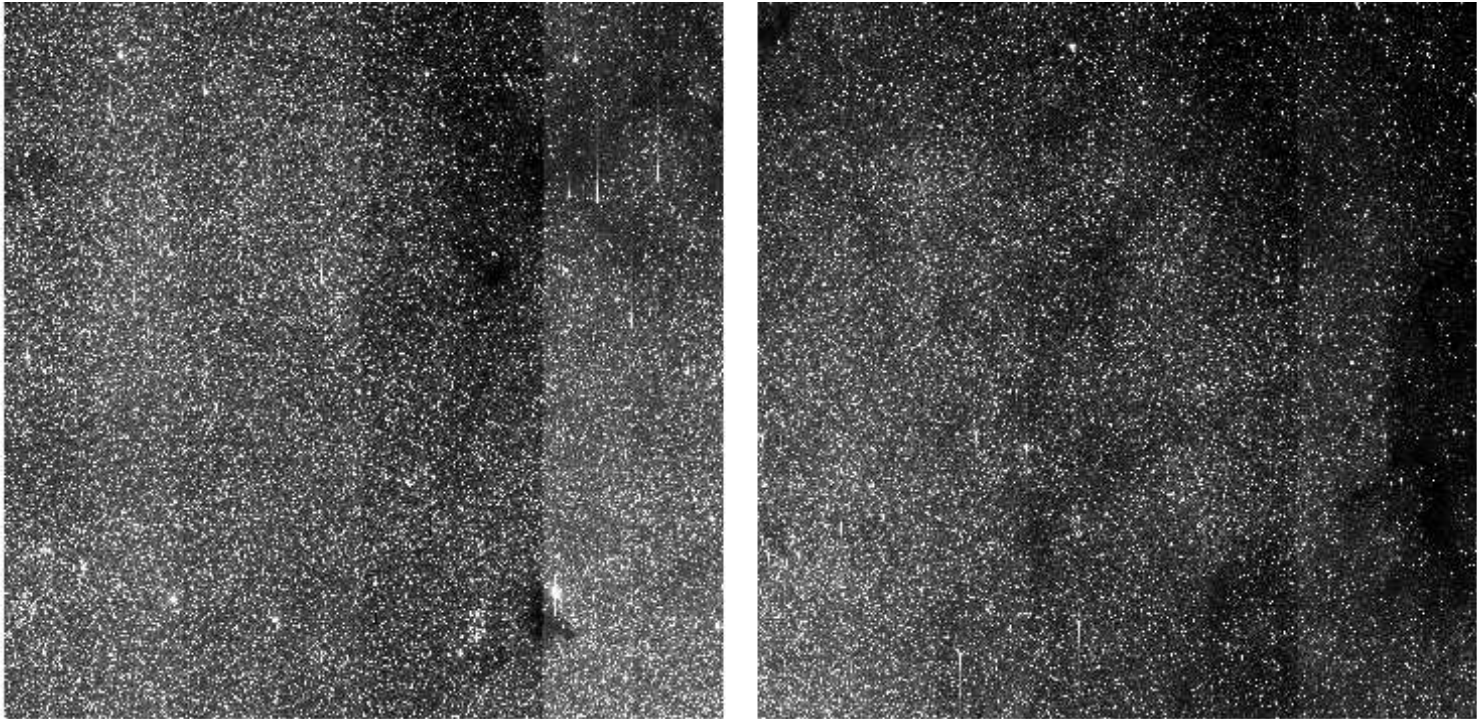
kmta.20250920.046135.fits
BLG
OBJECT
BLG43
18:01:43.330
-28:04:06.40
60
1.80
22:27:08
I
2025-09-20T12:30:39
-273.15

113 / 305

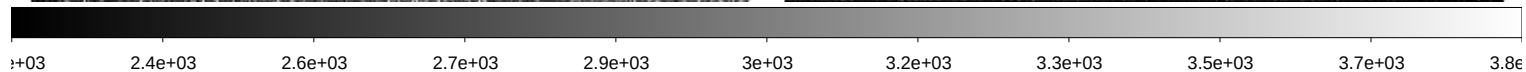
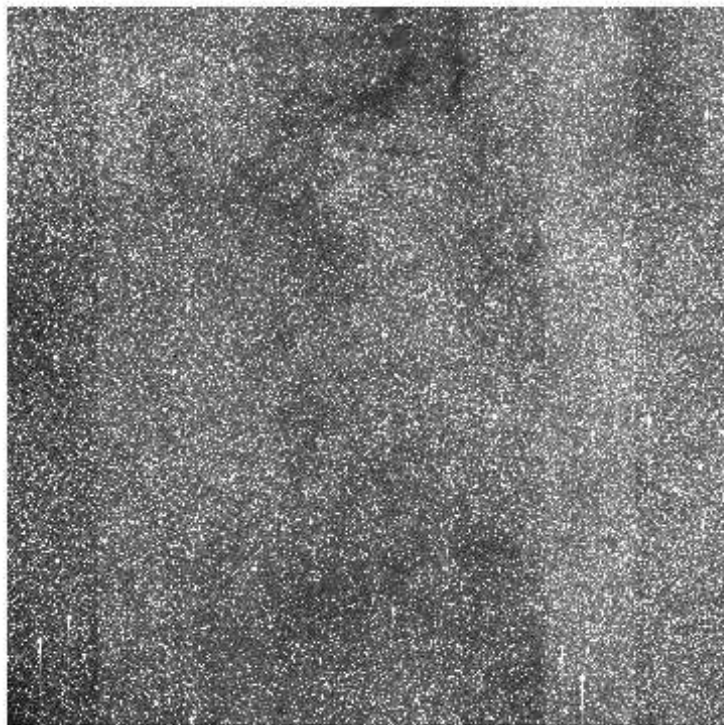
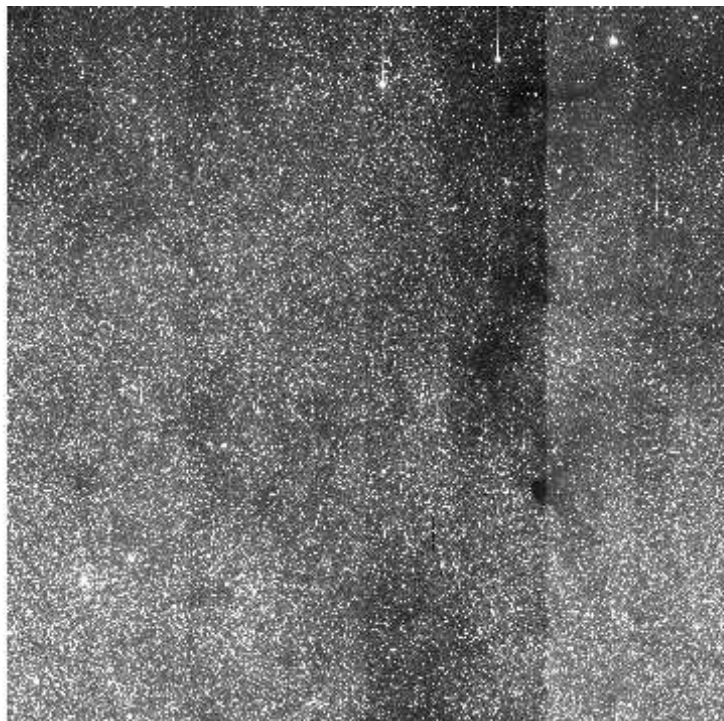
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20250920.046136.fits	# 114 / 305 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.490	
DEC	:	-29:01:38.10	
Exposure Time	:	60	
Airmass	:	1.88	
Sidereal Time	:	22:29:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T12:32:48	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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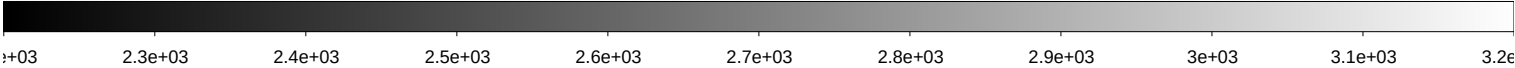
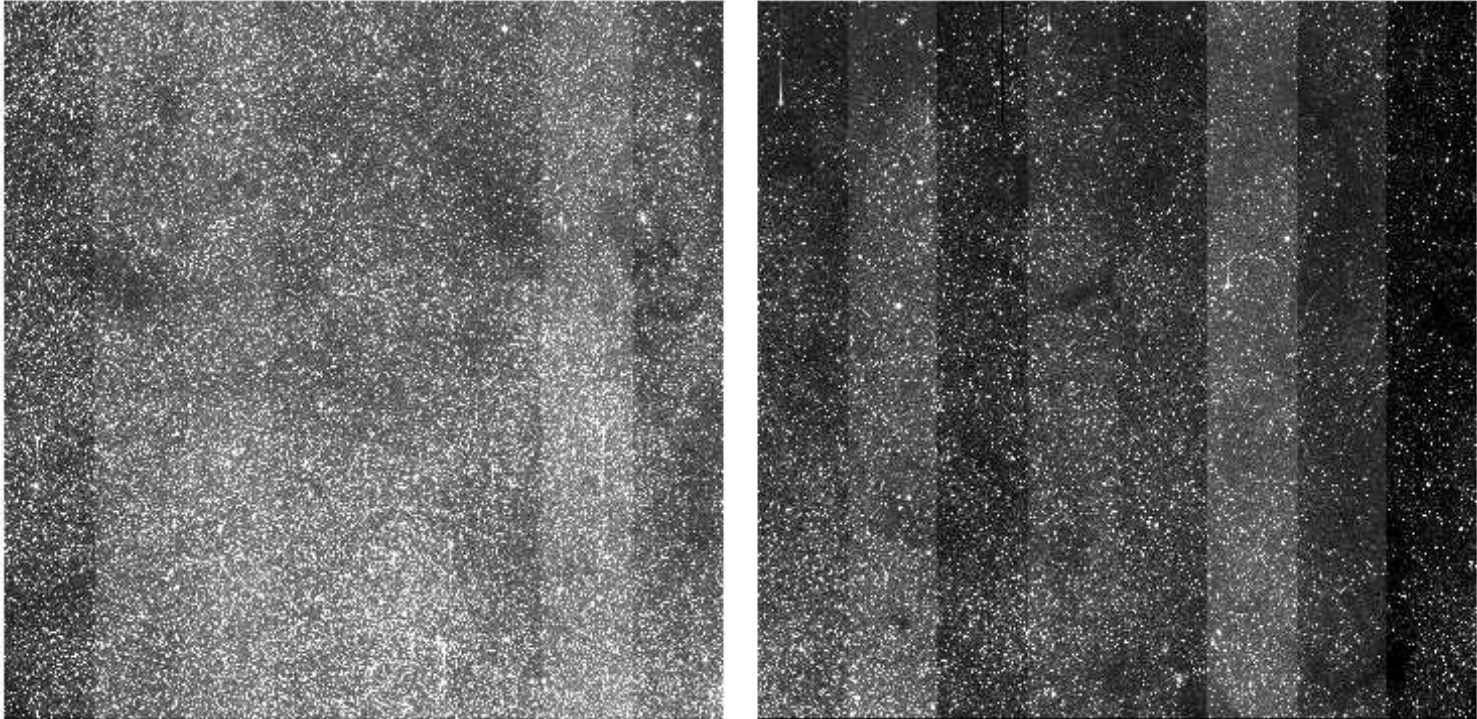
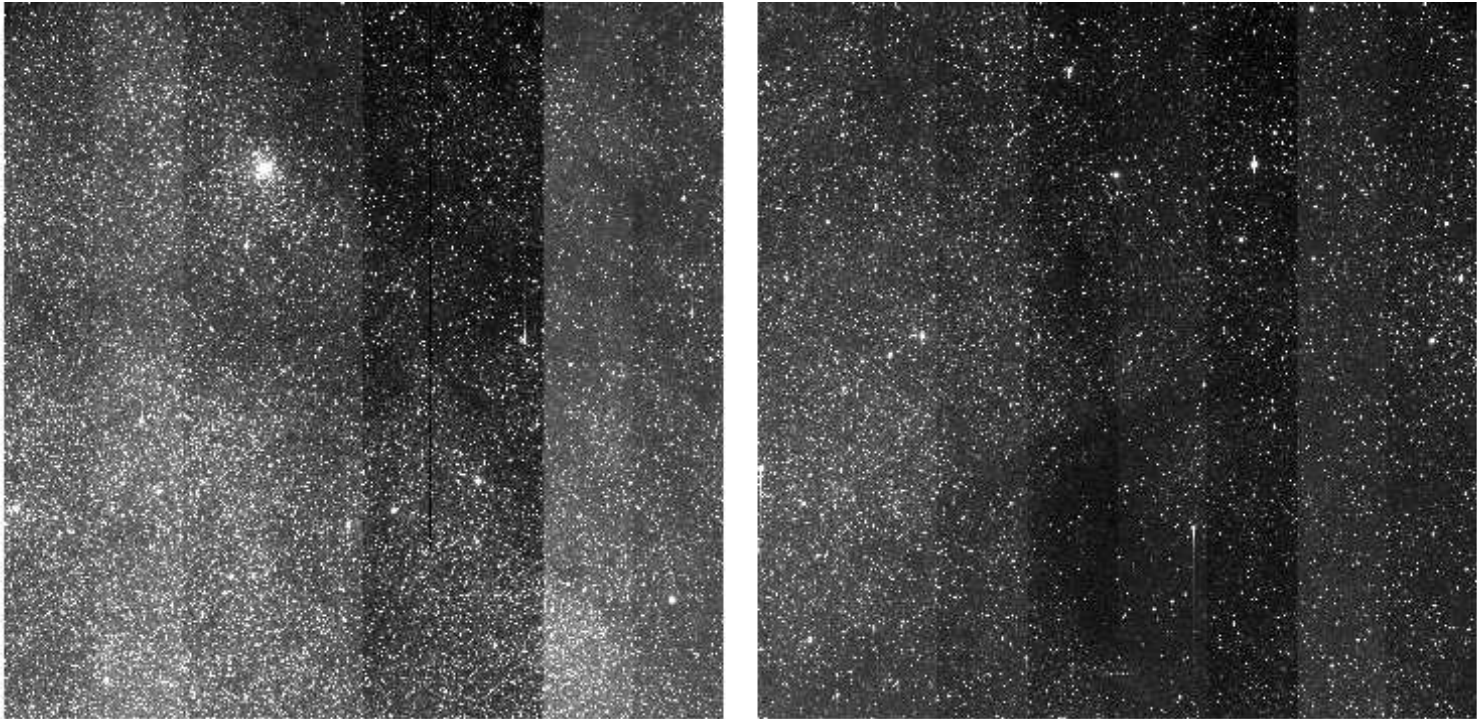
kmta.20250920.046137.fits
BLG
OBJECT
BLG35
18:04:23.350
-25:50:07.00
60
1.86
22:31:27
I
2025-09-20T12:34:57
-273.15

115 / 305

Image Issue
CHIP
Weather
Moon Effect

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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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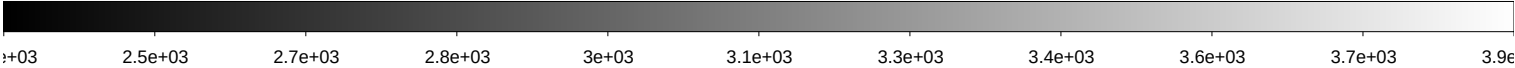
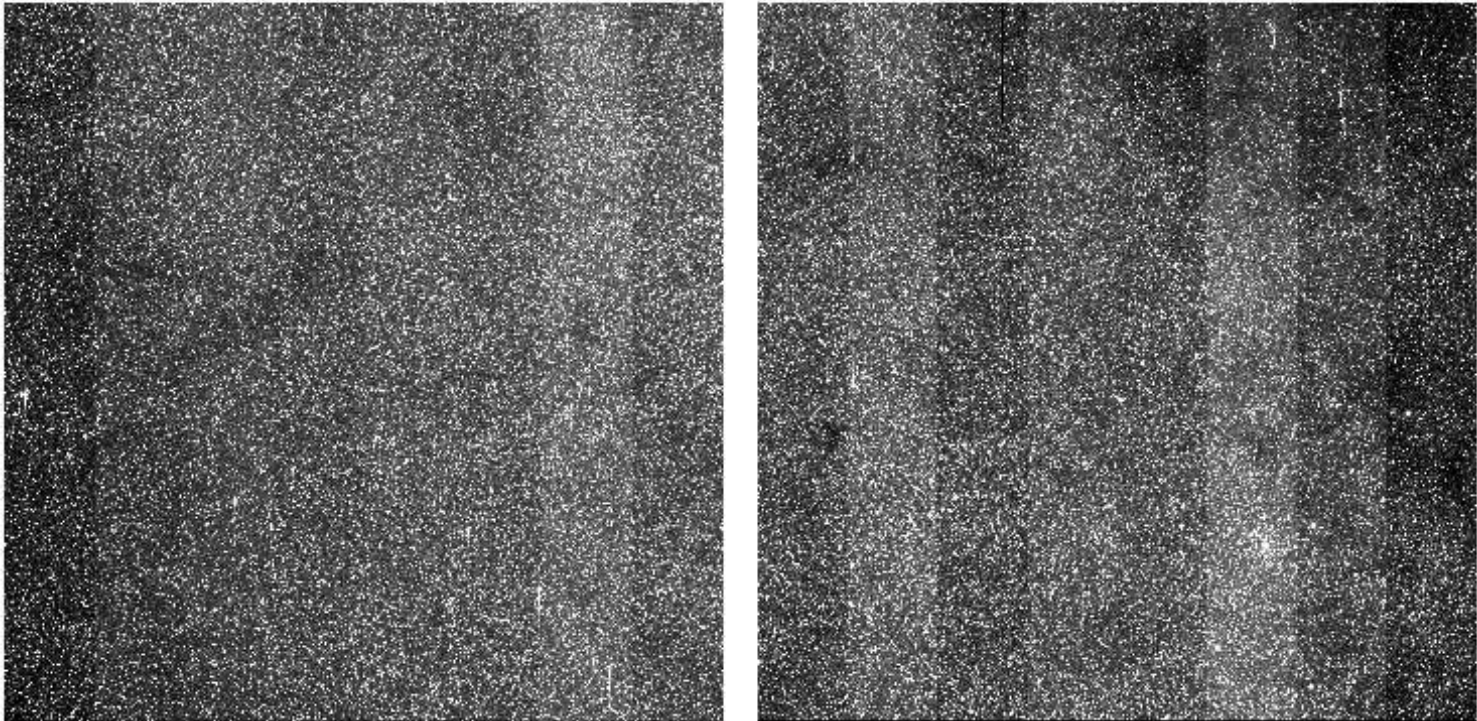
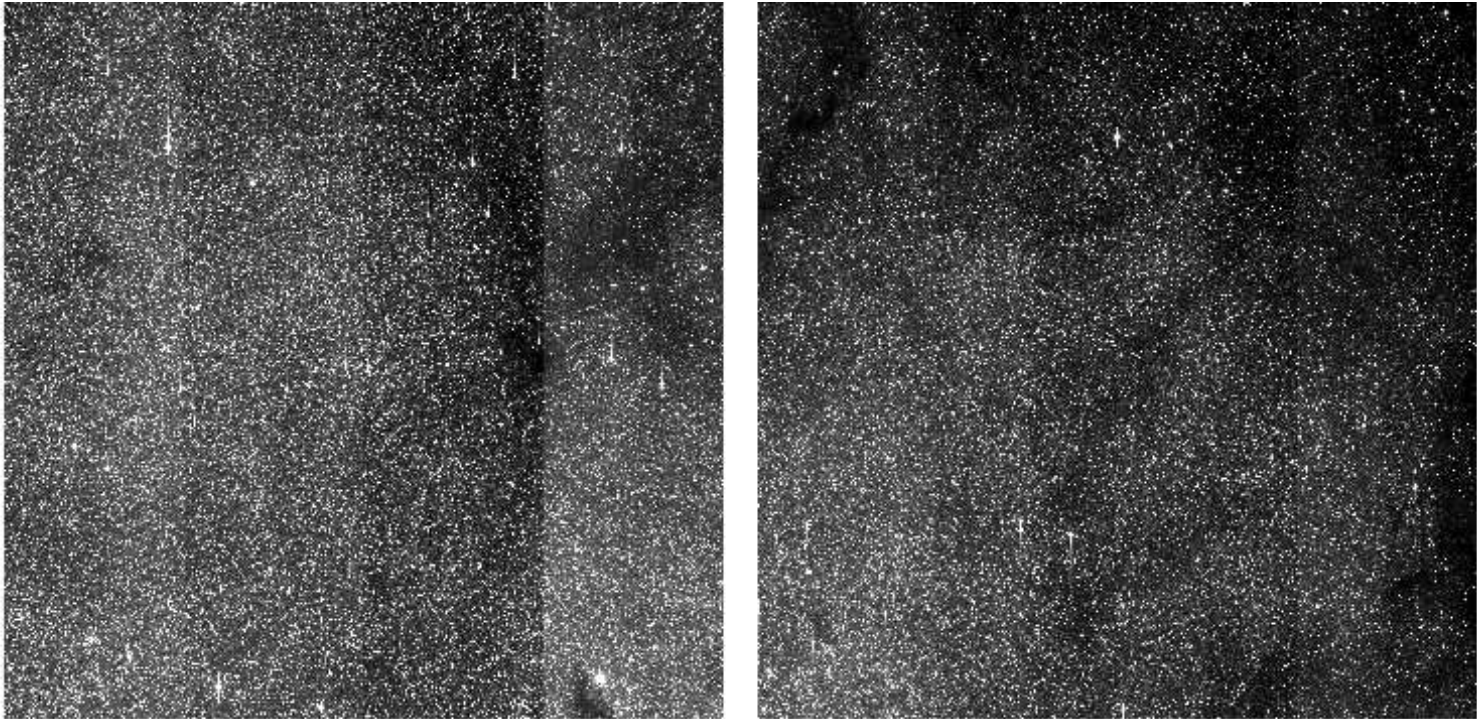
kmta.20250920.046138.fits
BLG
OBJECT
BLG03
18:02:00.470
-27:56:37.80
60
1.87
22:34:20
I
2025-09-20T12:37:37
-273.15

116 / 305

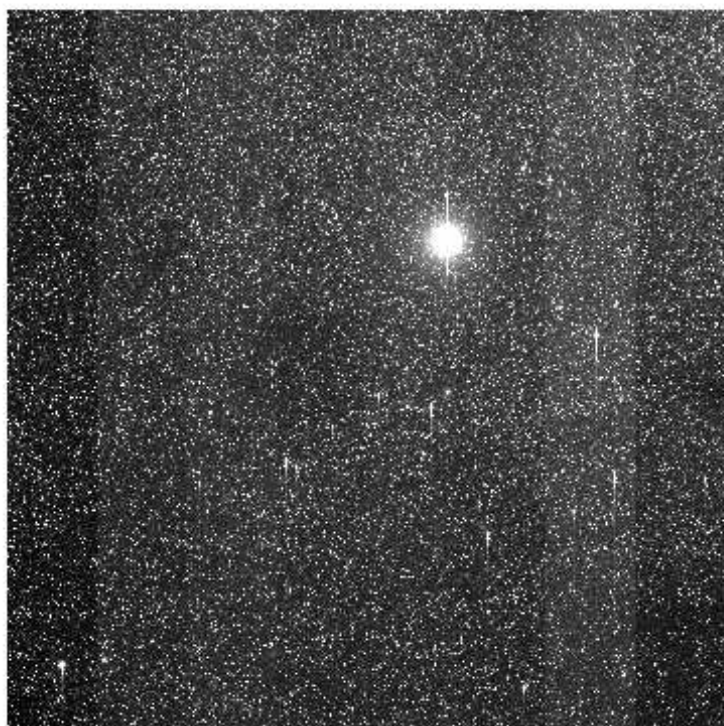
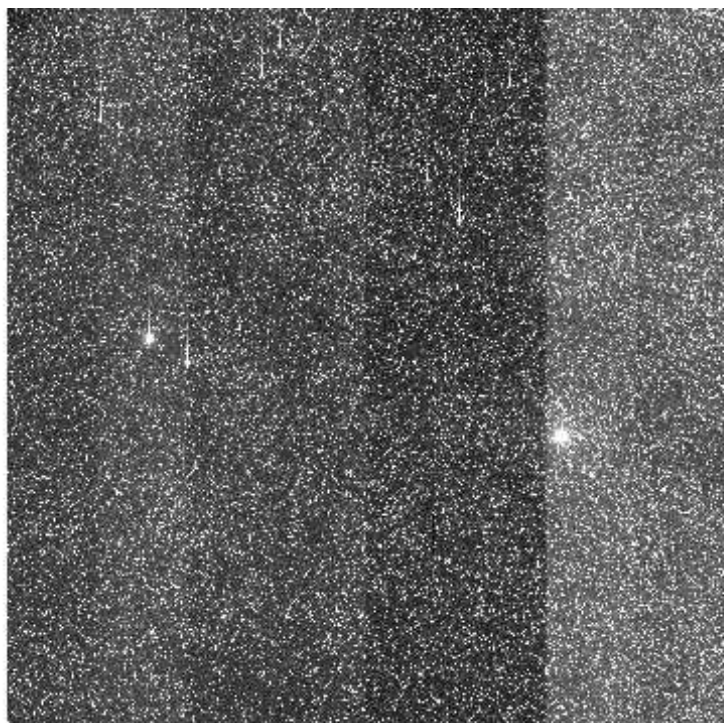
Image Issue
CHIP
Weather
Moon Effect

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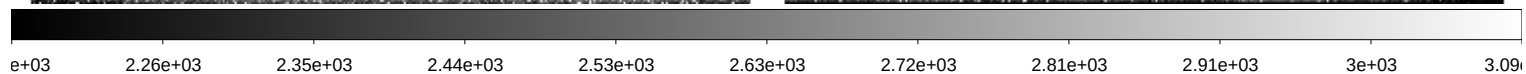
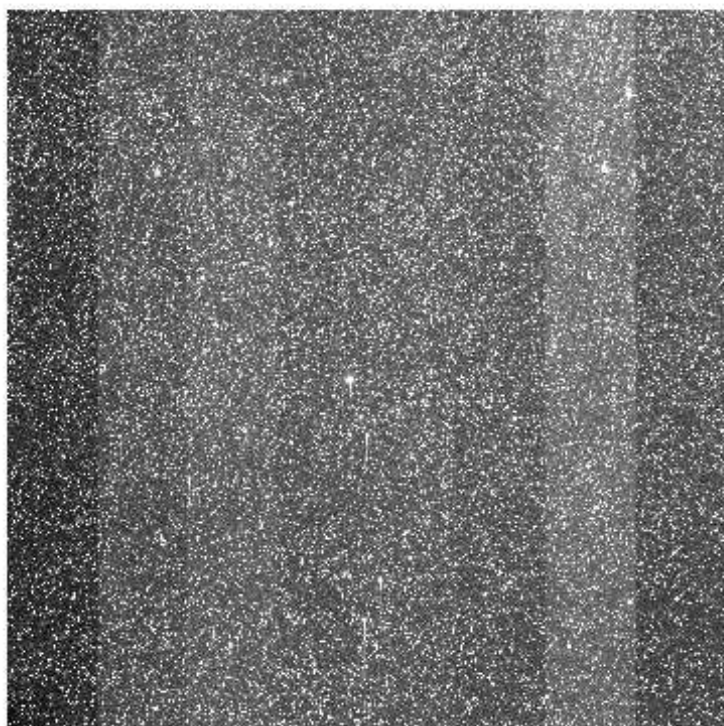
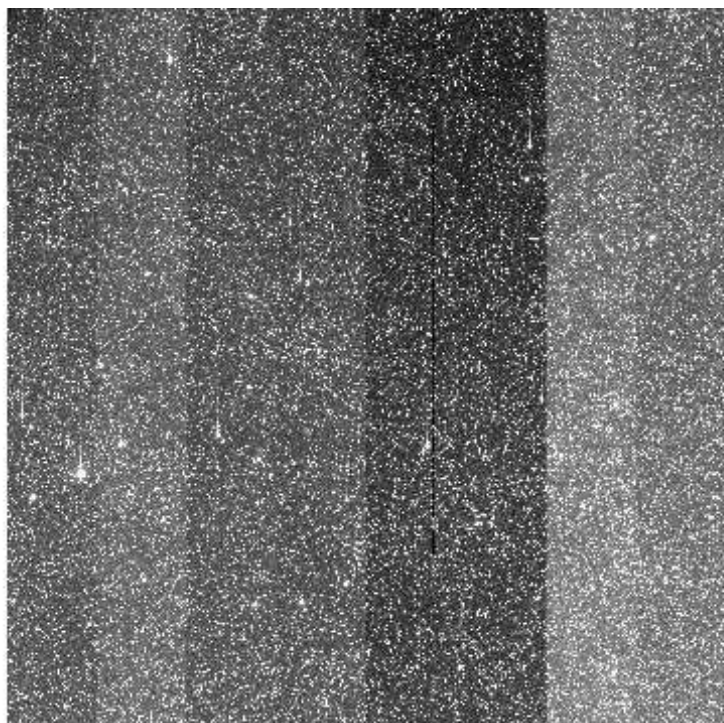
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File Name	:	kmta.20250920.046139.fits	# 117 / 305 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:50.470	
DEC	:	-30:03:07.90	
Exposure Time	:	60	
Airmass	:	1.84	
Sidereal Time	:	22:36:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T12:39:42	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20250920.046140.fits	# 118 / 305 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG36	
RA	:	18:15:51.280	
DEC	:	-23:44:05.60	
Exposure Time	:	60	
Airmass	:	1.85	
Sidereal Time	:	22:38:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T12:41:50	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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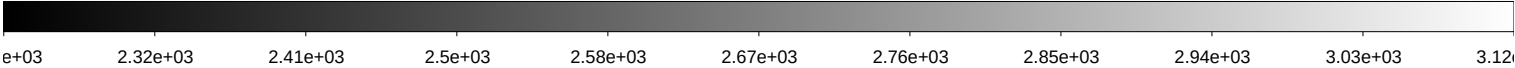
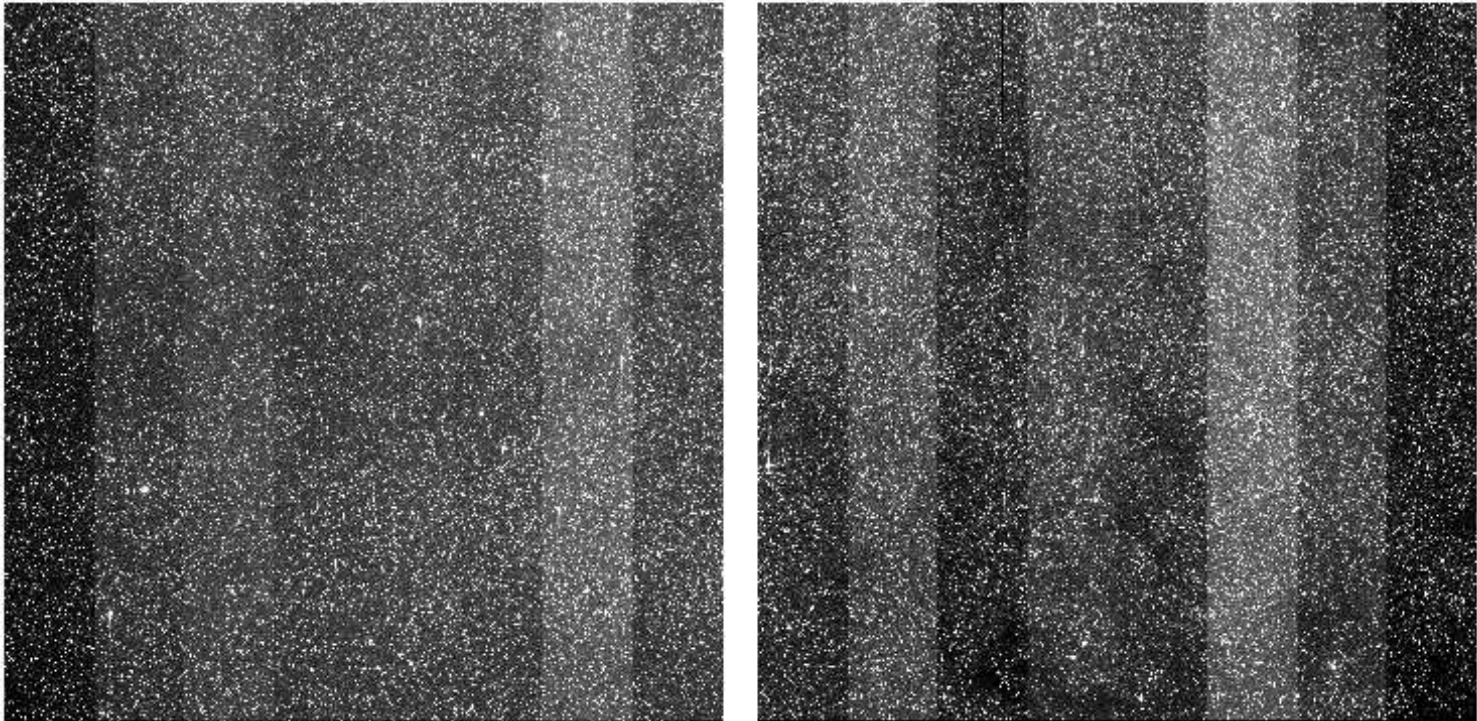
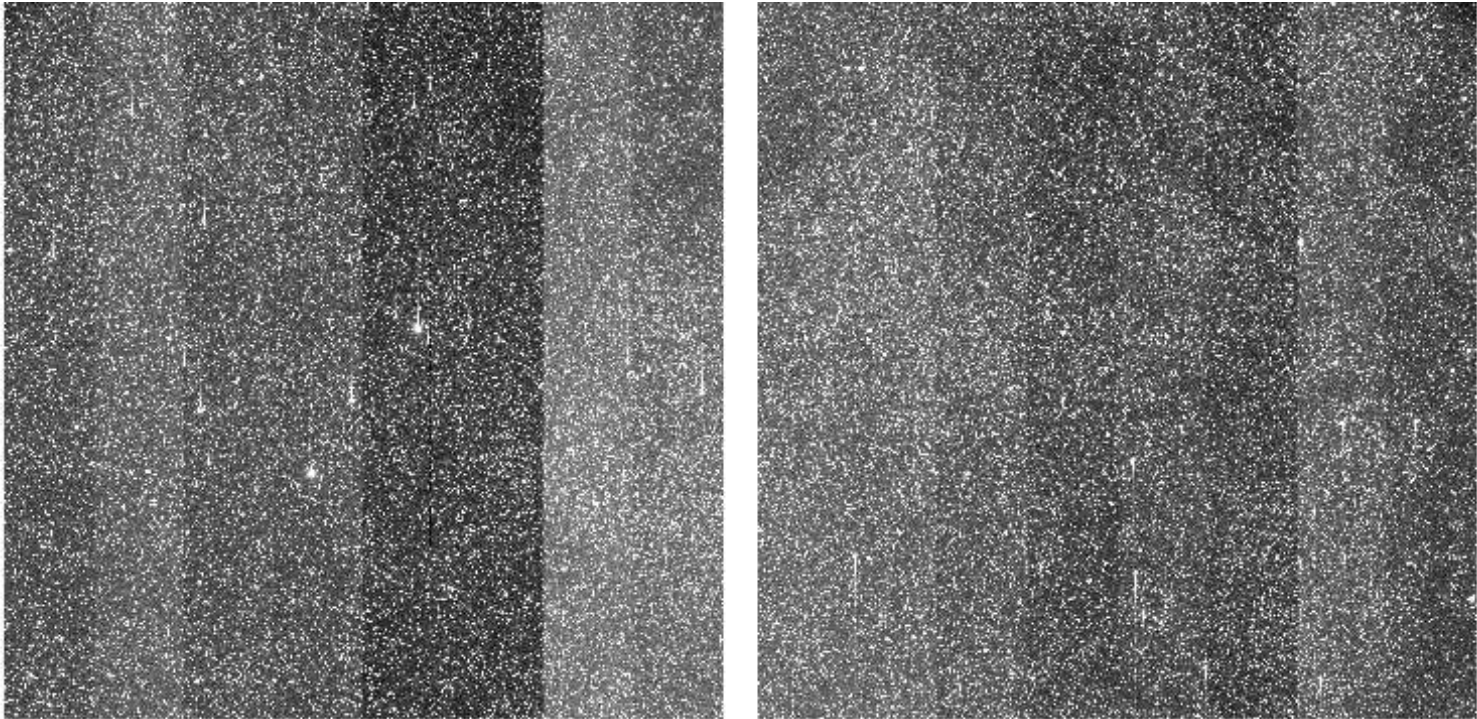
kmta.20250920.046141.fits
BLG
OBJECT
BLG34
18:04:00.540
-32:10:08.30
60
1.84
22:40:40
I
2025-09-20T12:43:56
-273.15

119 / 305

Image Issue
CHIP
Weather
Moon Effect

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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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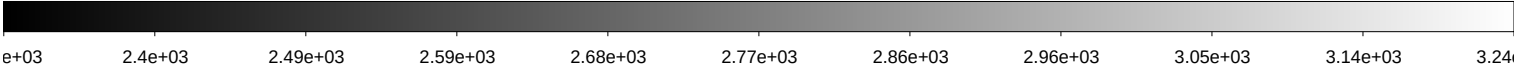
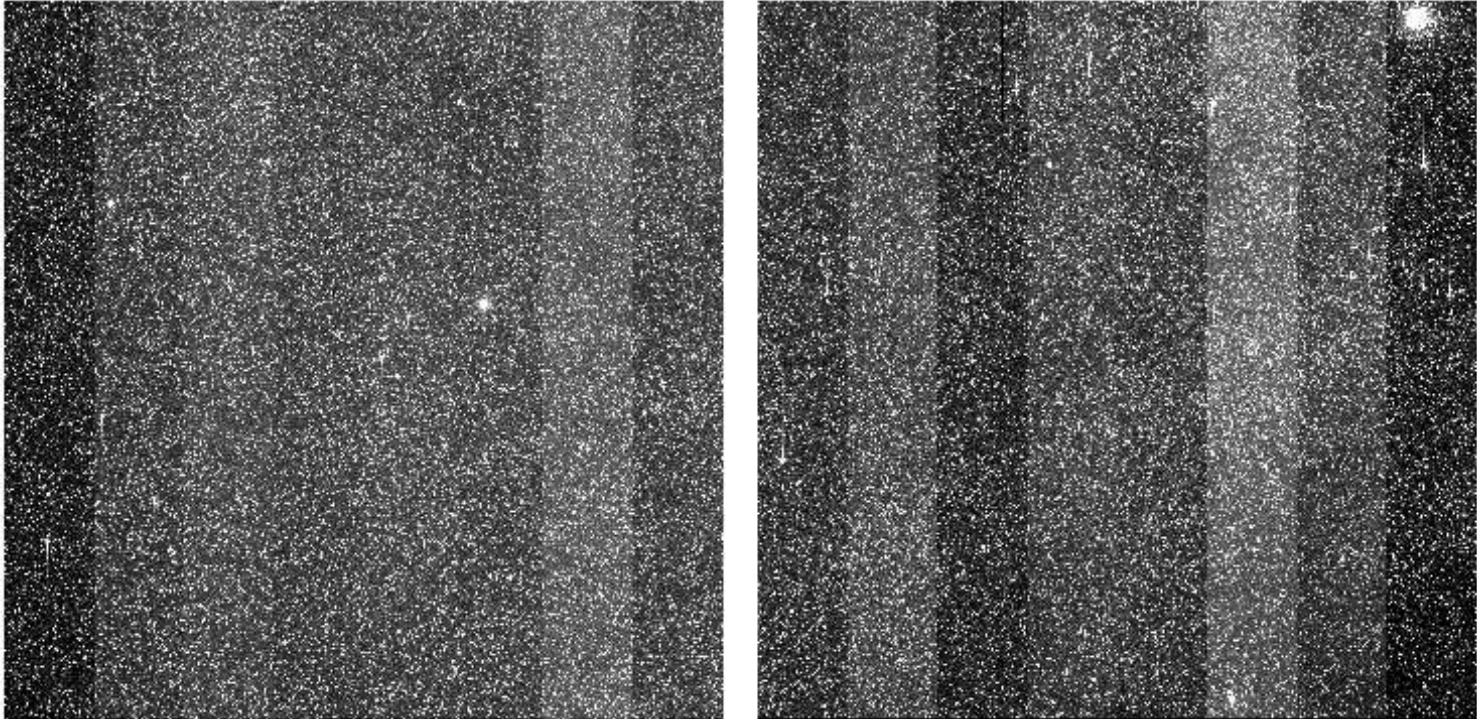
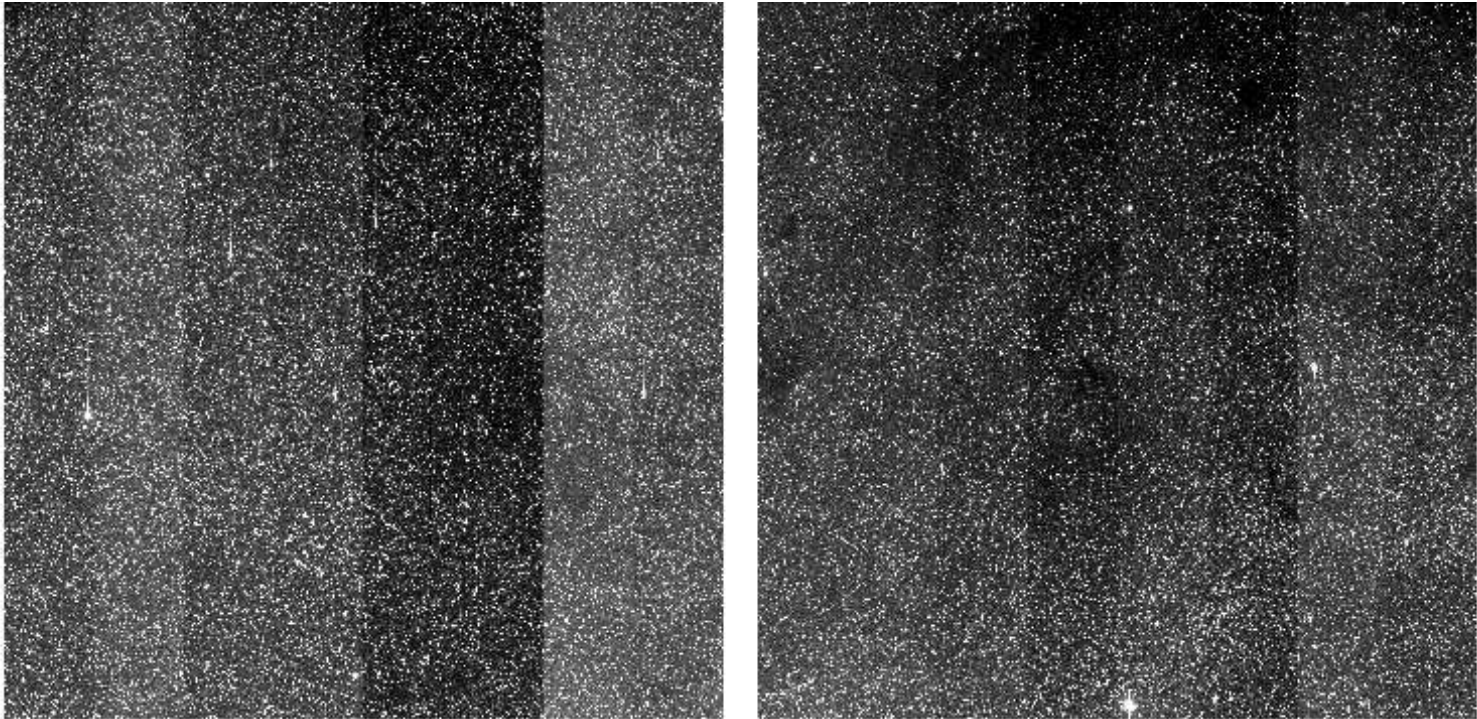
kmta.20250920.046142.fits
BLG
OBJECT
BLG31
18:13:32.380
-25:50:07.40
60
1.88
22:42:36
I
2025-09-20T12:45:51
-273.15

120 / 305

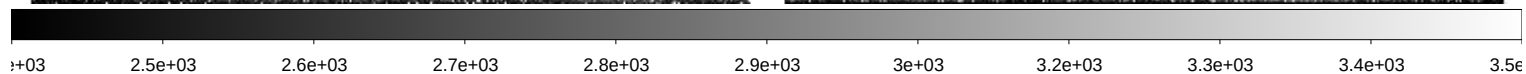
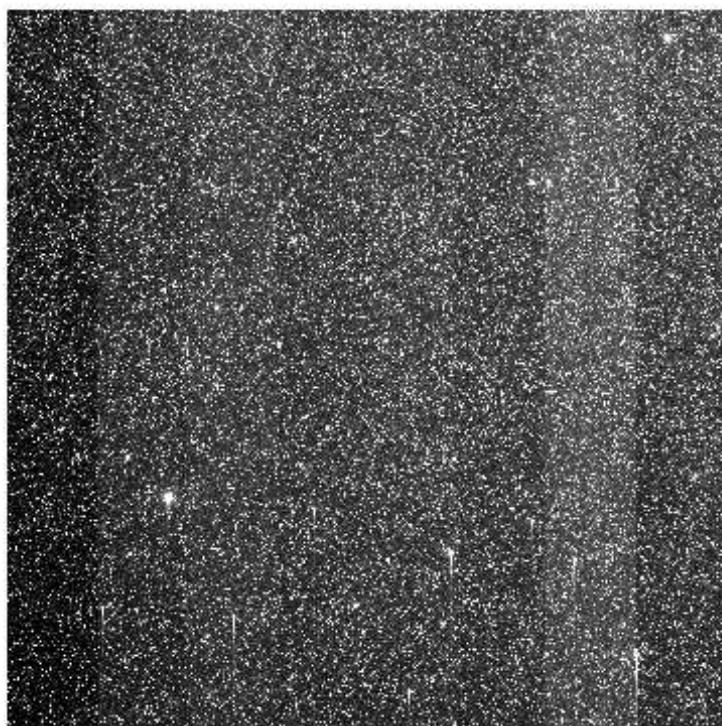
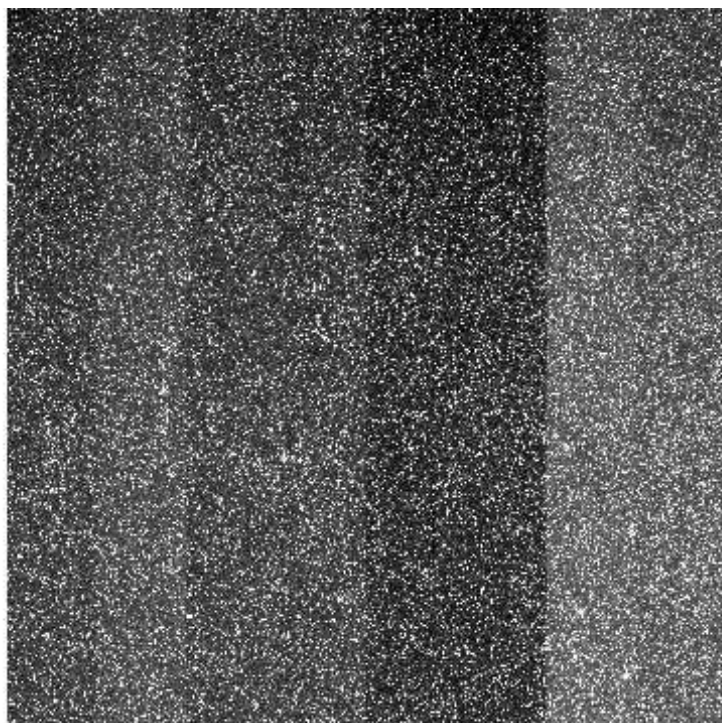
Image Issue
CHIP
Weather
Moon Effect

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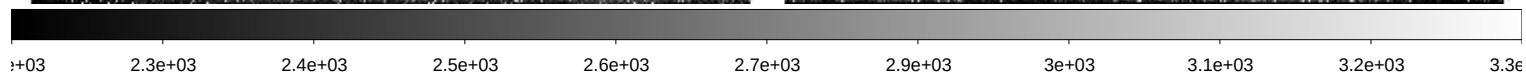
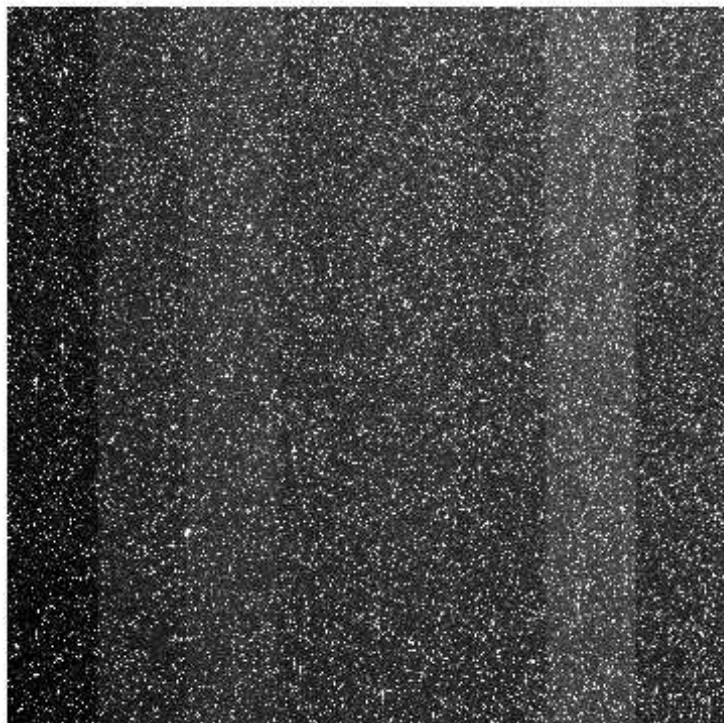
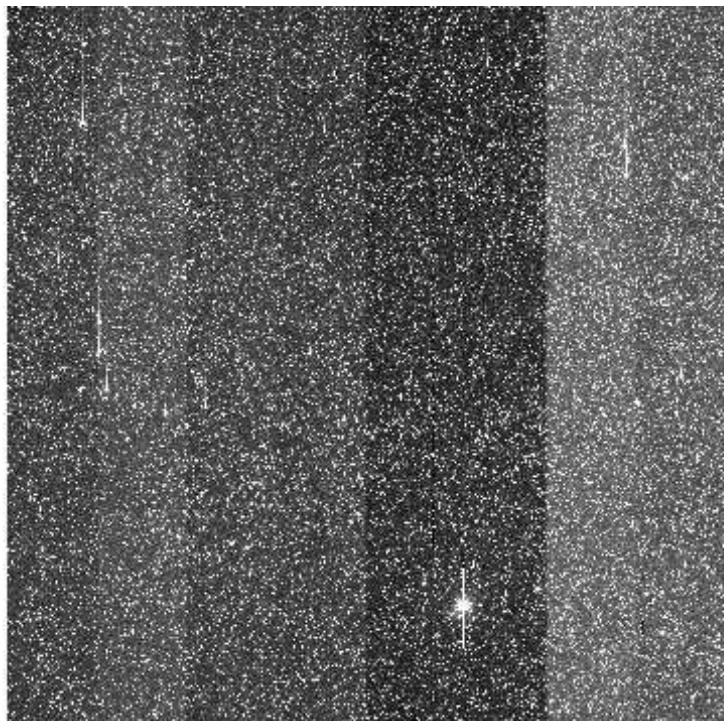
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File Name	:	kmta.20250920.046143.fits	# 121 / 305 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:15.480	
DEC	:	-27:56:37.90	
Exposure Time	:	60	
Airmass	:	1.88	
Sidereal Time	:	22:44:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T12:48:00	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20250920.046144.fits	# 122 / 305 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG33	
RA	:	18:13:15.480	
DEC	:	-30:03:07.90	
Exposure Time	:	60	
Airmass	:	1.85	
Sidereal Time	:	22:46:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T12:50:10	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.20250920.046145.fits

KSP

OBJECT

ZN7090-2

21:39:19.900

-54:59:59.90

60

1.12

22:54:54

B

2025-09-20T12:58:07

-273.15

123 / 305

Image Issue

CHIP

Weather

Moon Effect

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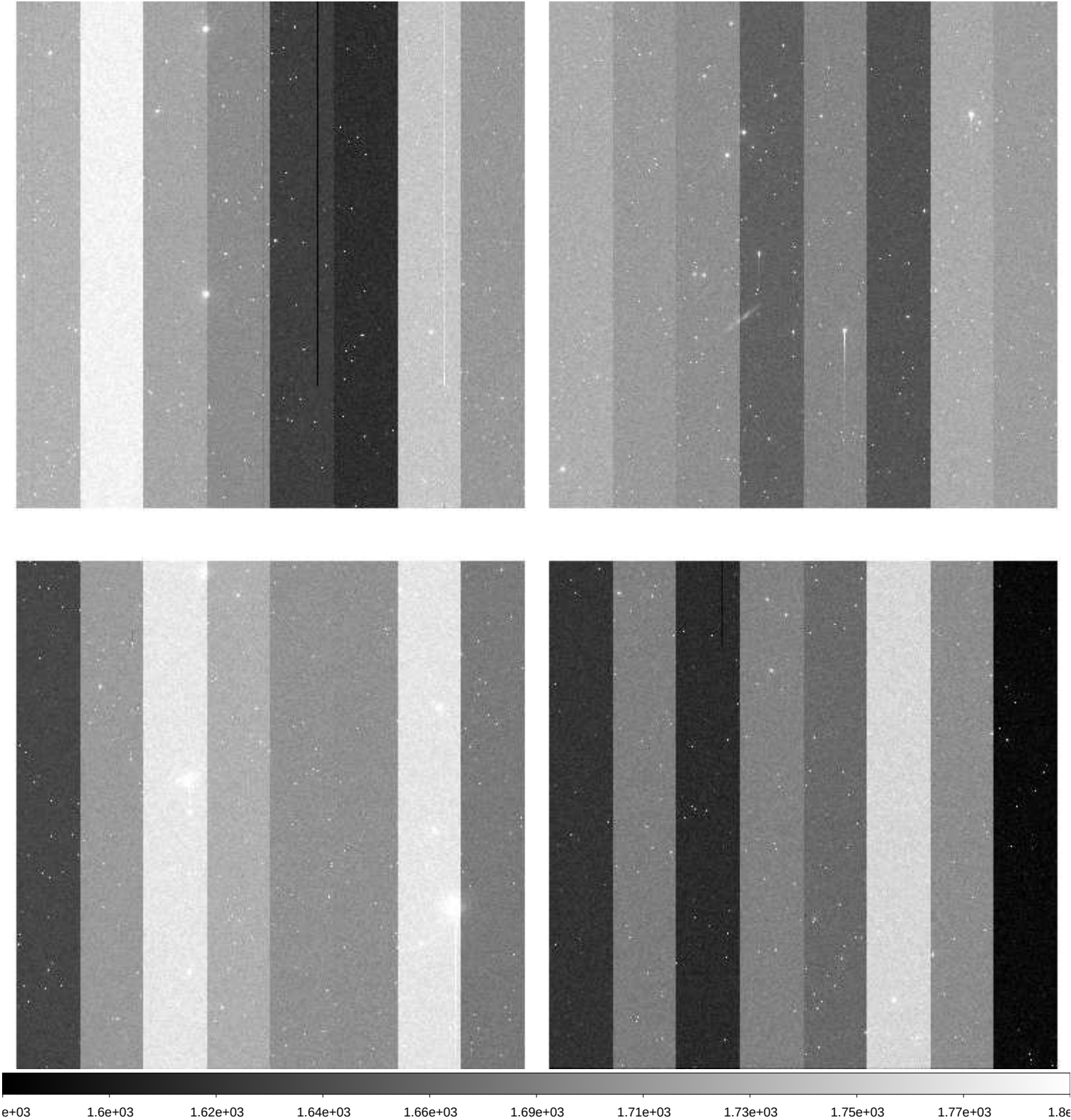
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250920.046146.fits

KSP

OBJECT

ZN7090-2

21:39:19.920

-54:59:59.90

60

1.12

22:56:53

V

2025-09-20T13:00:06

-273.15

124 / 305

Image Issue

CHIP

Weather

Moon Effect

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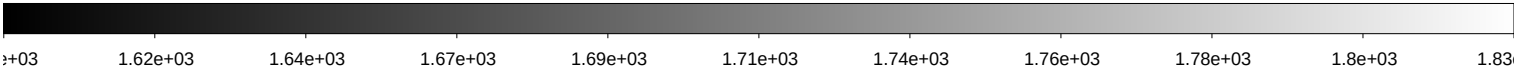
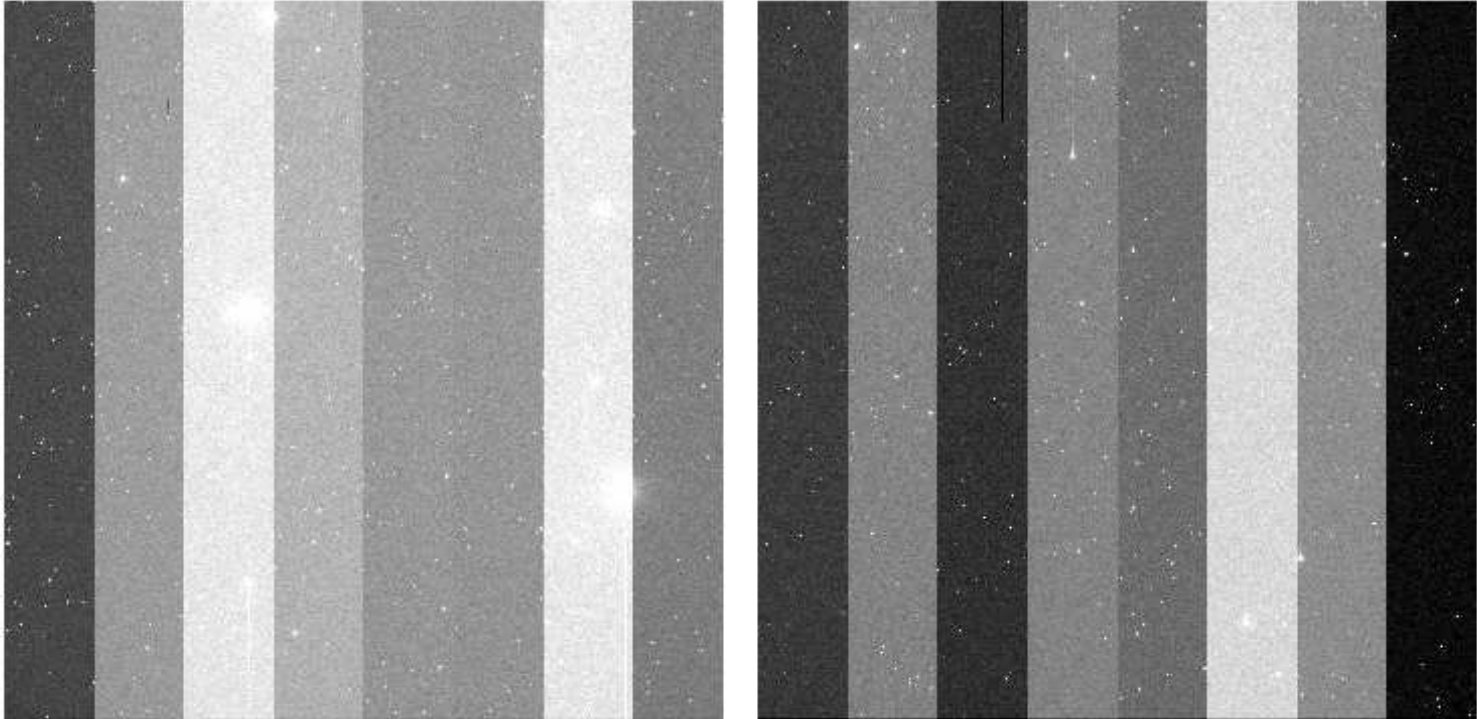
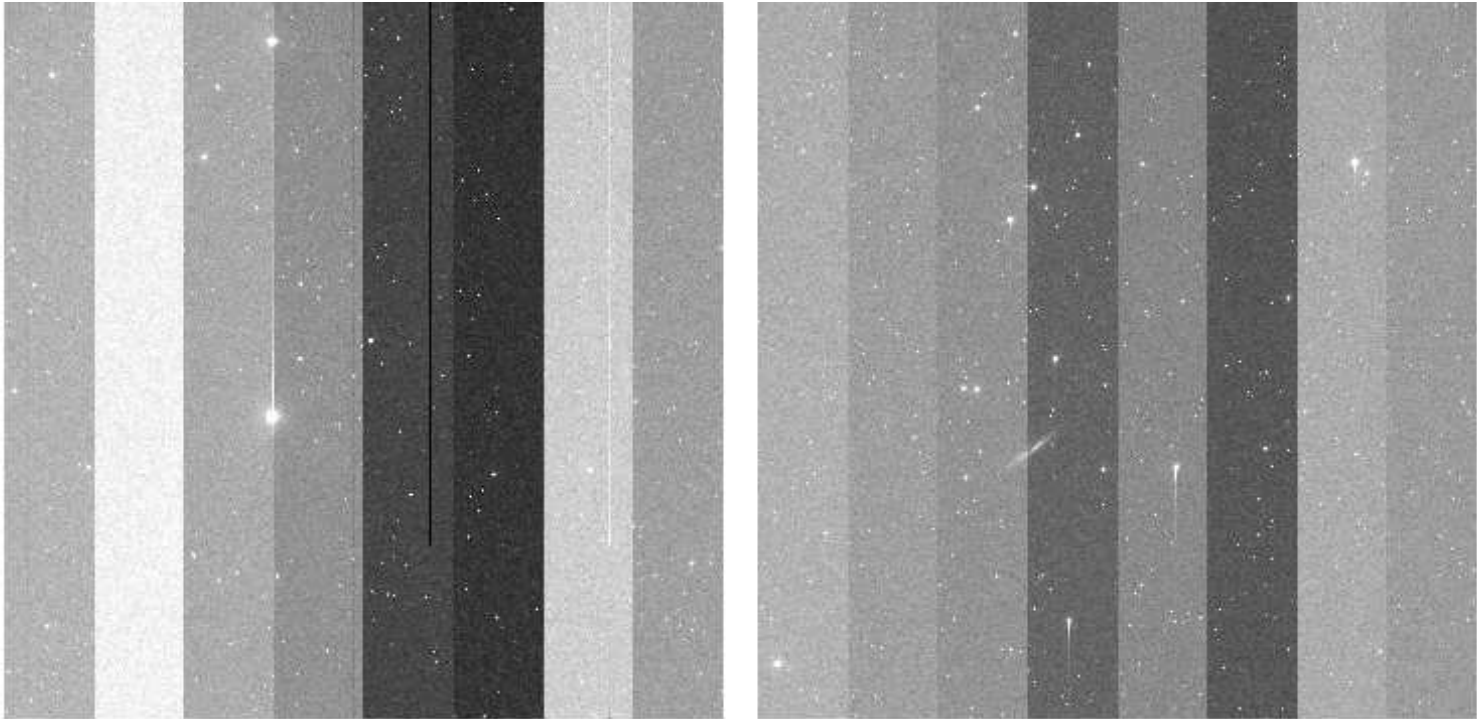
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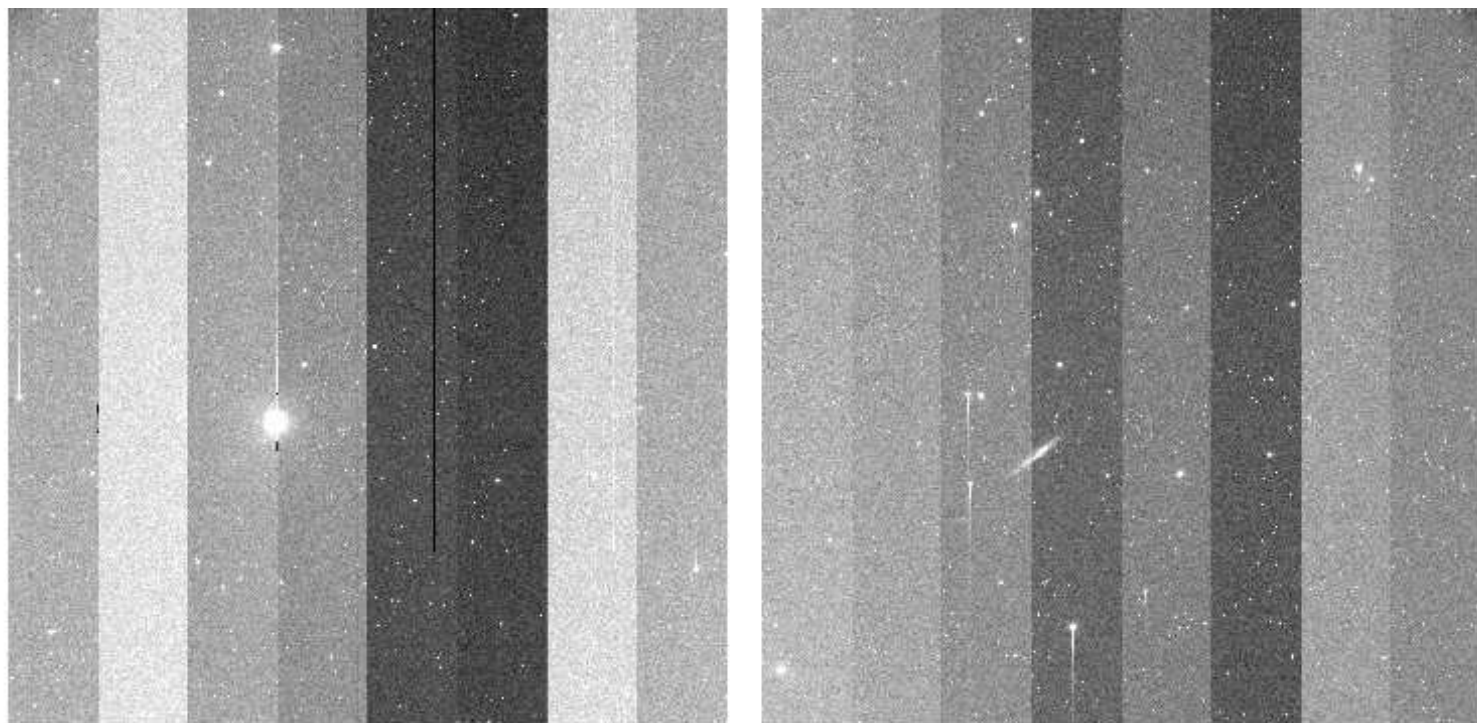
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File Name	:	kmta.20250920.046147.fits	# 125 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:19.920	
DEC	:	-54:59:59.80	
Exposure Time	:	60	
Airmass	:	1.13	
Sidereal Time	:	22:58:55	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T13:02:07	Weather
CCD Temperature	:	-273.15	Moon Effect



e+03	1.84e+03	1.86e+03	1.89e+03	1.92e+03	1.95e+03	1.98e+03	2e+03	2.03e+03	2.06e+03	2.09e+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

: kmta.20250920.046148.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:39.950

: -46:19:59.90

: 60

: 1.05

: 23:00:53

: B

: 2025-09-20T13:04:18

: -273.15

126 / 305

Image Issue

CHIP

Weather

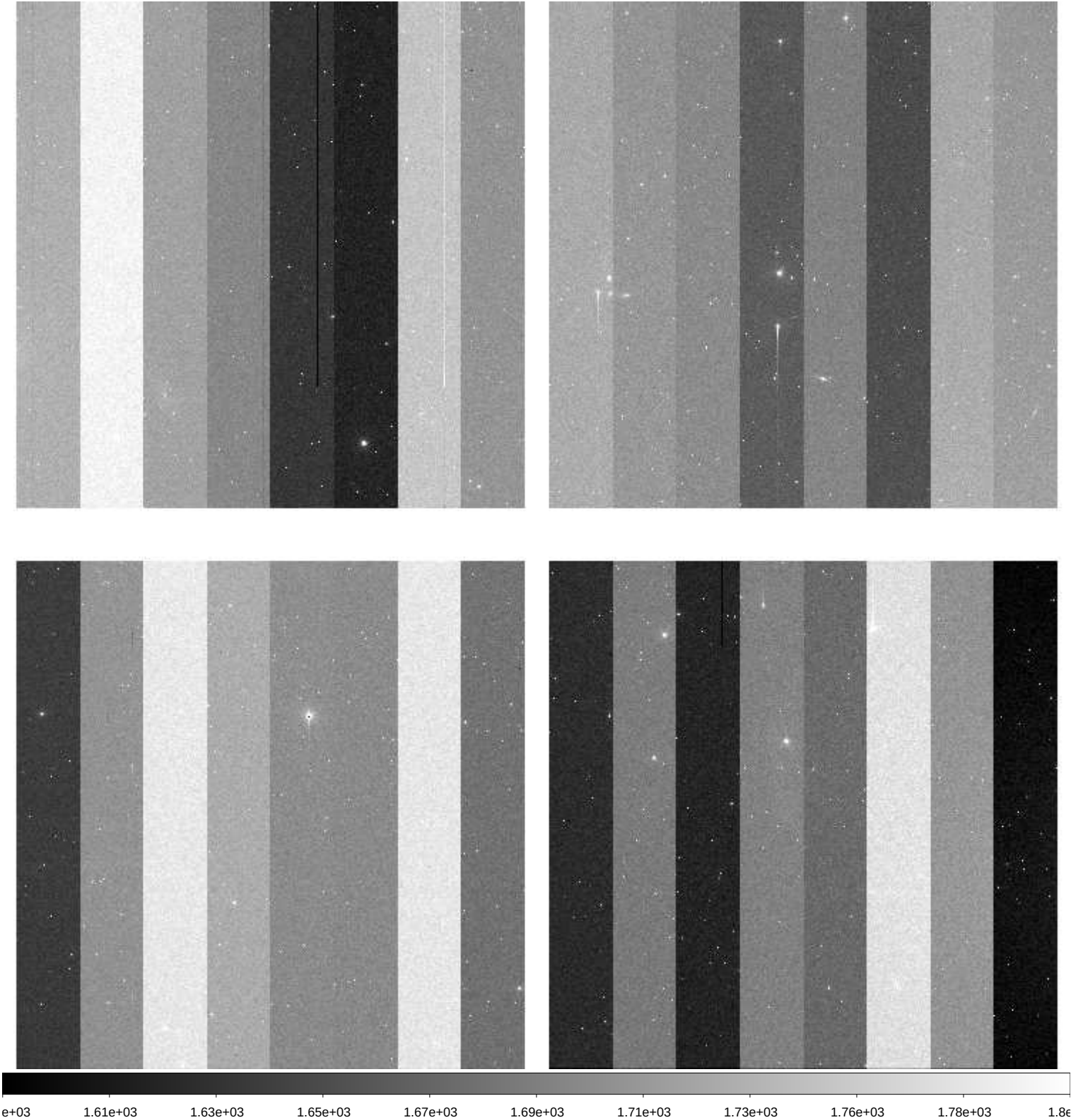
Moon Effect

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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.20250920.046149.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:39.950

: -46:19:59.90

: 60

: 1.05

: 23:03:02

: V

: 2025-09-20T13:06:27

: -273.15

127 / 305

Image Issue

CHIP

Weather

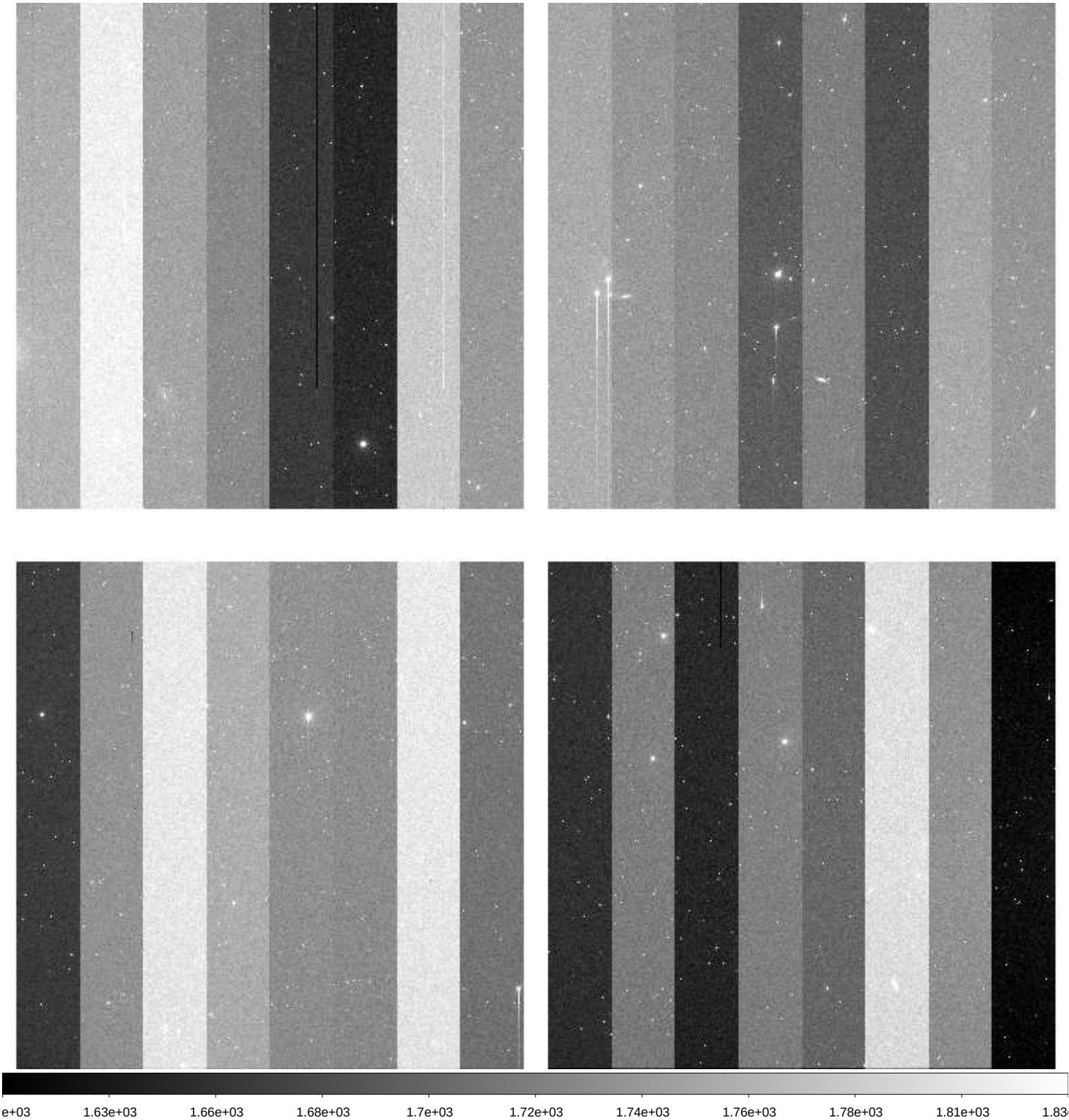
Moon Effect

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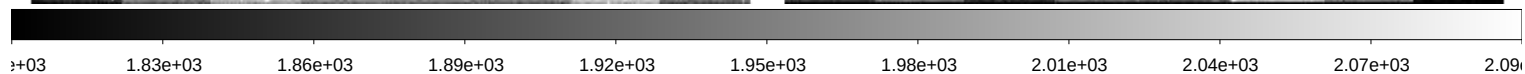
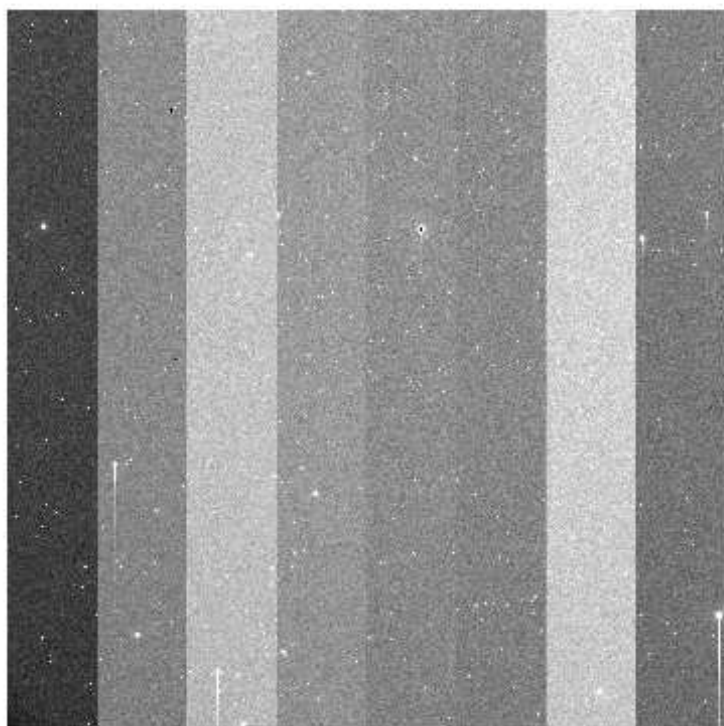
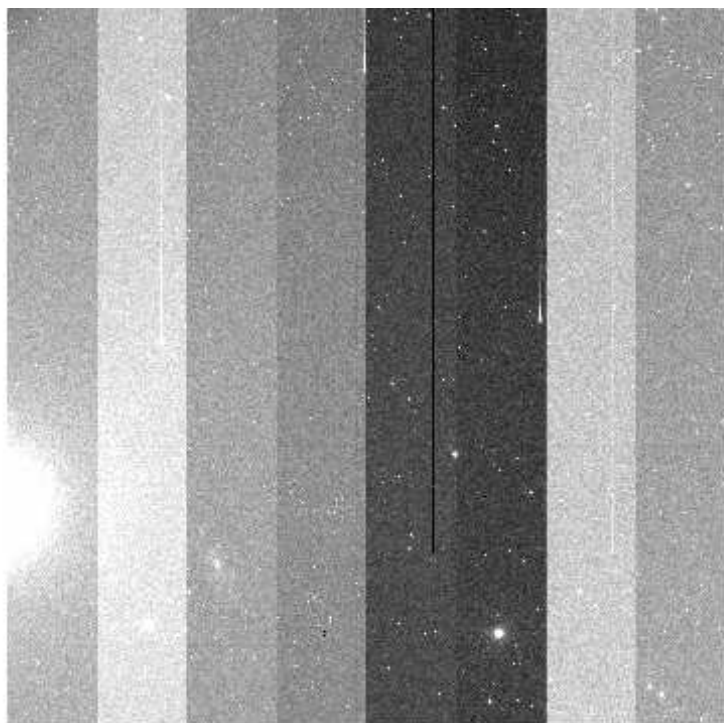
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File Name	:	kmta.20250920.046150.fits	# 128 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:39.940	
DEC	:	-46:19:59.80	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	23:05:11	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T13:08:36	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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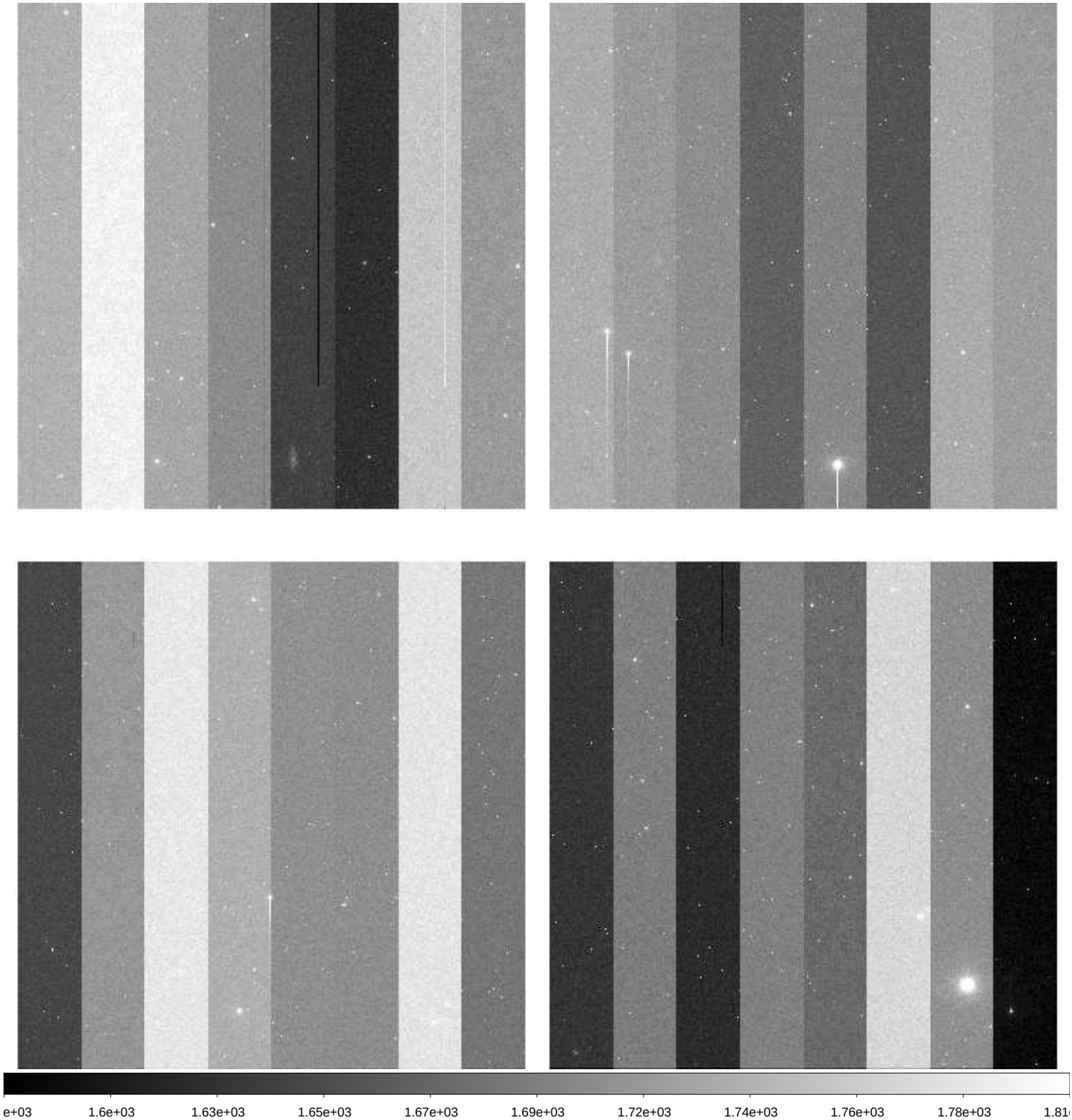
kmta.20250920.046151.fits
KSP
OBJECT
ZN7314-2
22:33:34.980
-26:13:00.00
60
1.01
23:08:02
B
2025-09-20T13:11:13
-273.15

129 / 305

Image Issue
CHIP
Weather
Moon Effect

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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.20250920.046152.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:34.980

: -26:13:00.00

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: 1.01

: 23:10:00

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: 2025-09-20T13:13:11

: -273.15

130 / 305

Image Issue

CHIP

Weather

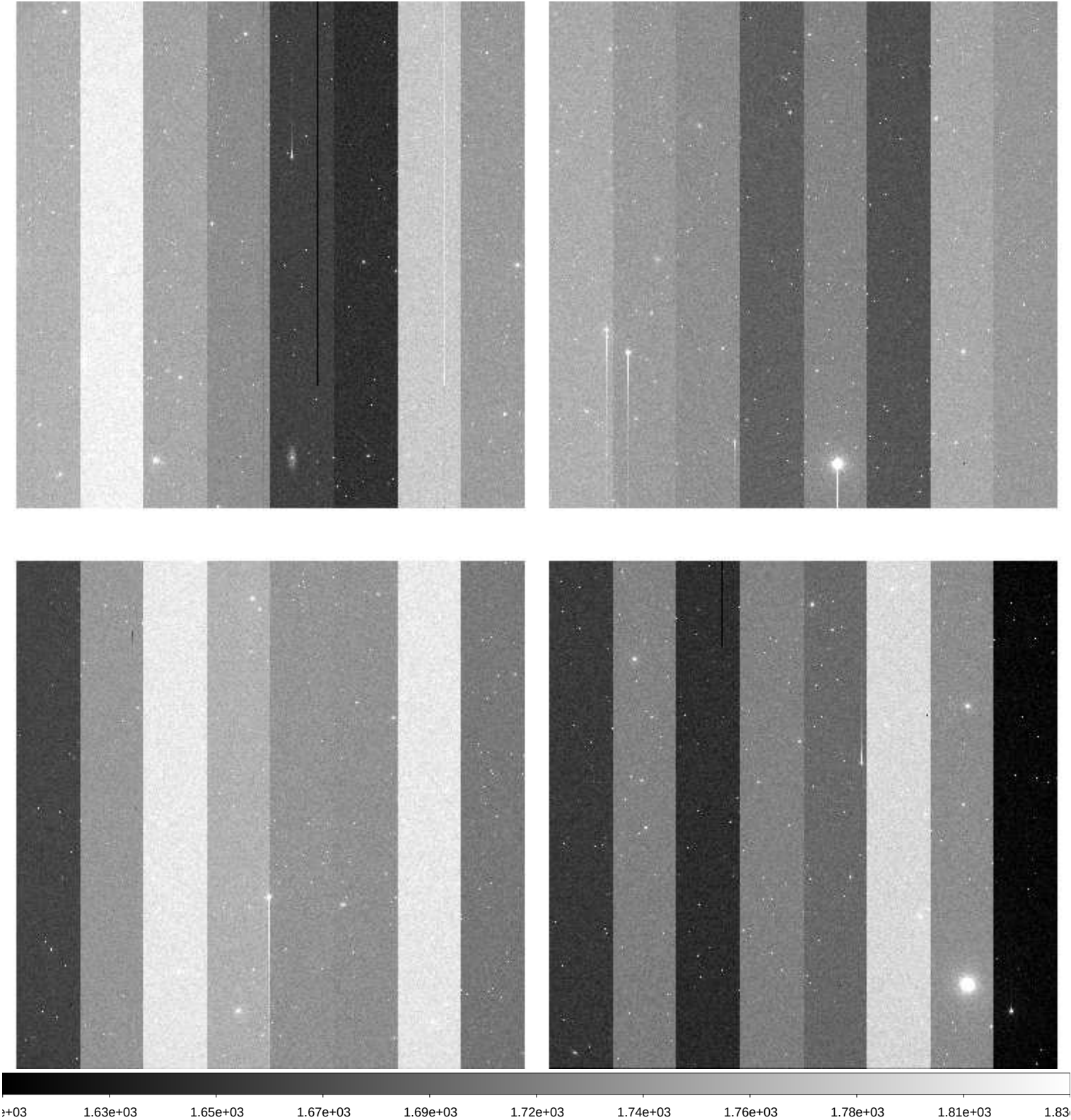
Moon Effect

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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.20250920.046153.fits

KSP

OBJECT

ZN7314-2

22:33:34.990

-26:12:59.90

60

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23:11:57

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2025-09-20T13:15:20

-273.15

131 / 305

Image Issue

CHIP

Weather

Moon Effect

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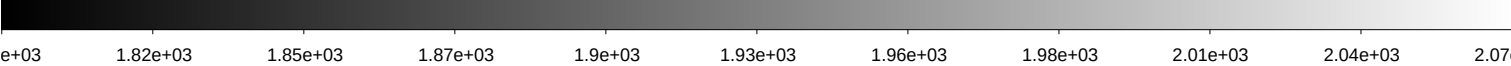
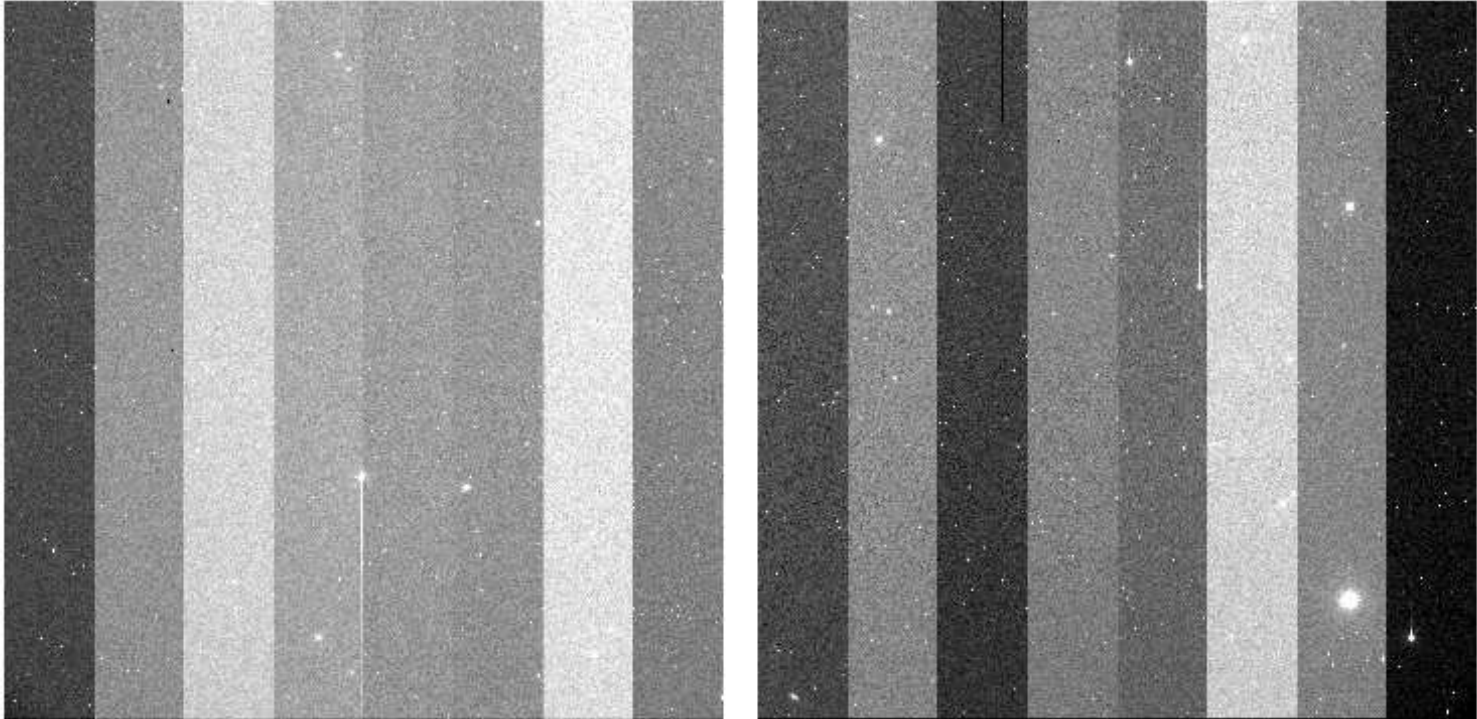
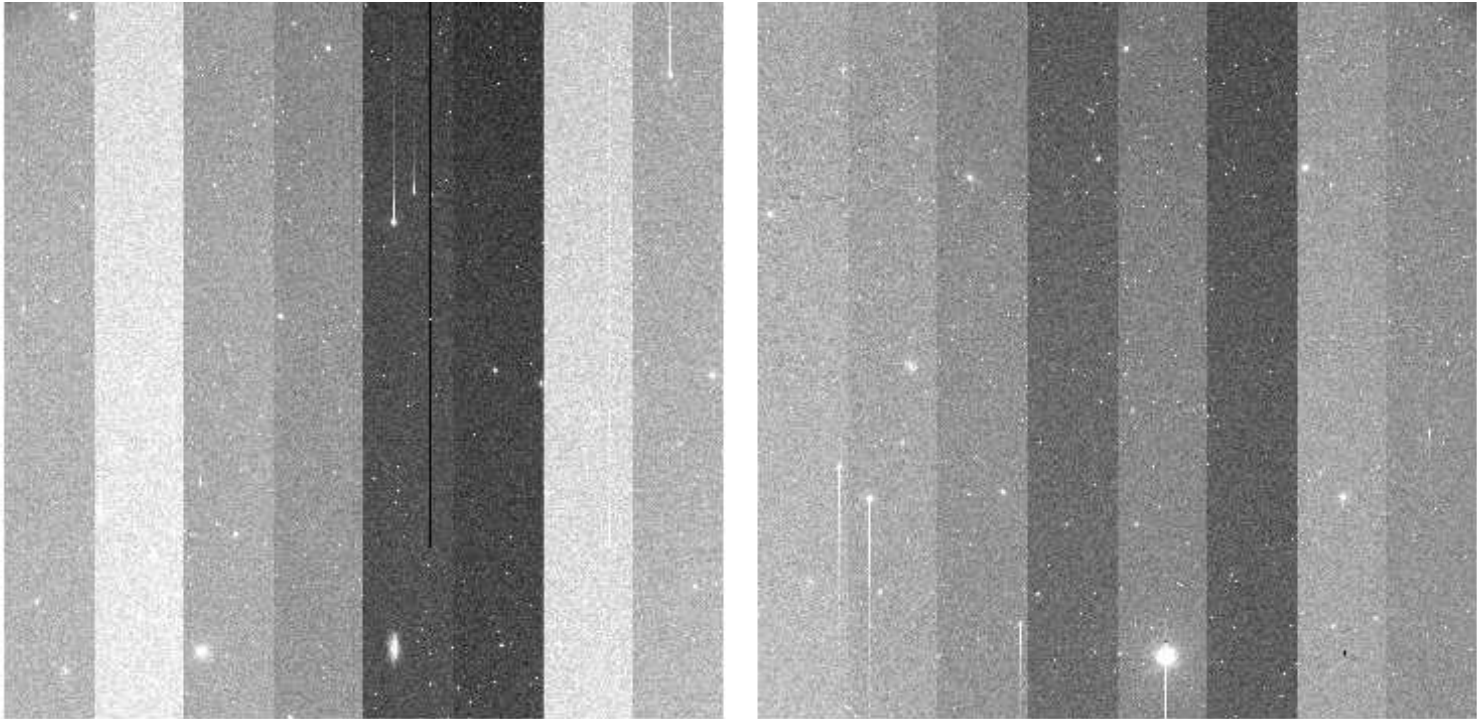
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250920.046154.fits

KSP

OBJECT

ZN7424-1

22:58:59.960

-40:23:00.00

60

1.01

23:14:53

B

2025-09-20T13:18:03

-273.15

132 / 305

Image Issue

CHIP

Weather

Moon Effect

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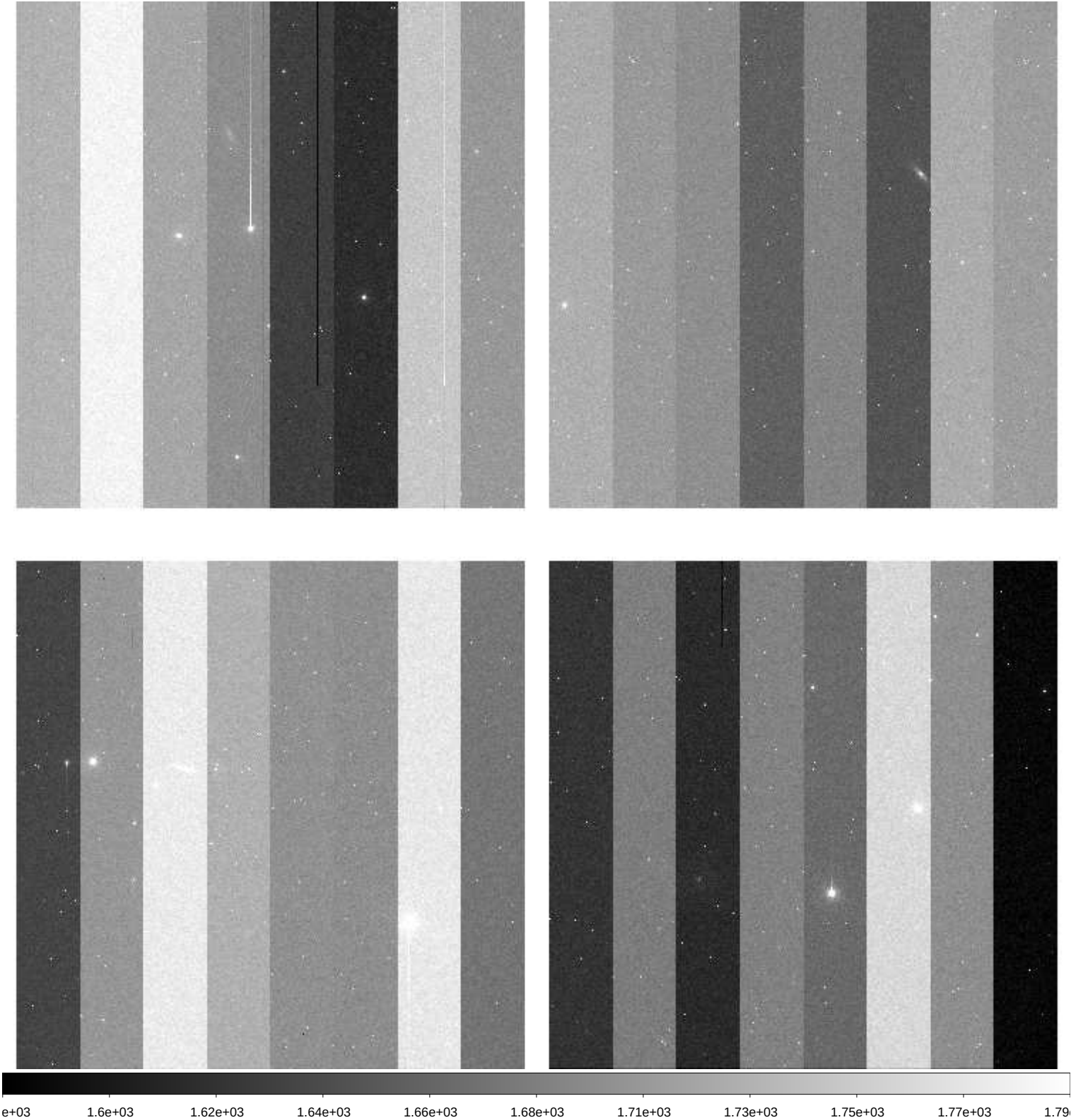
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

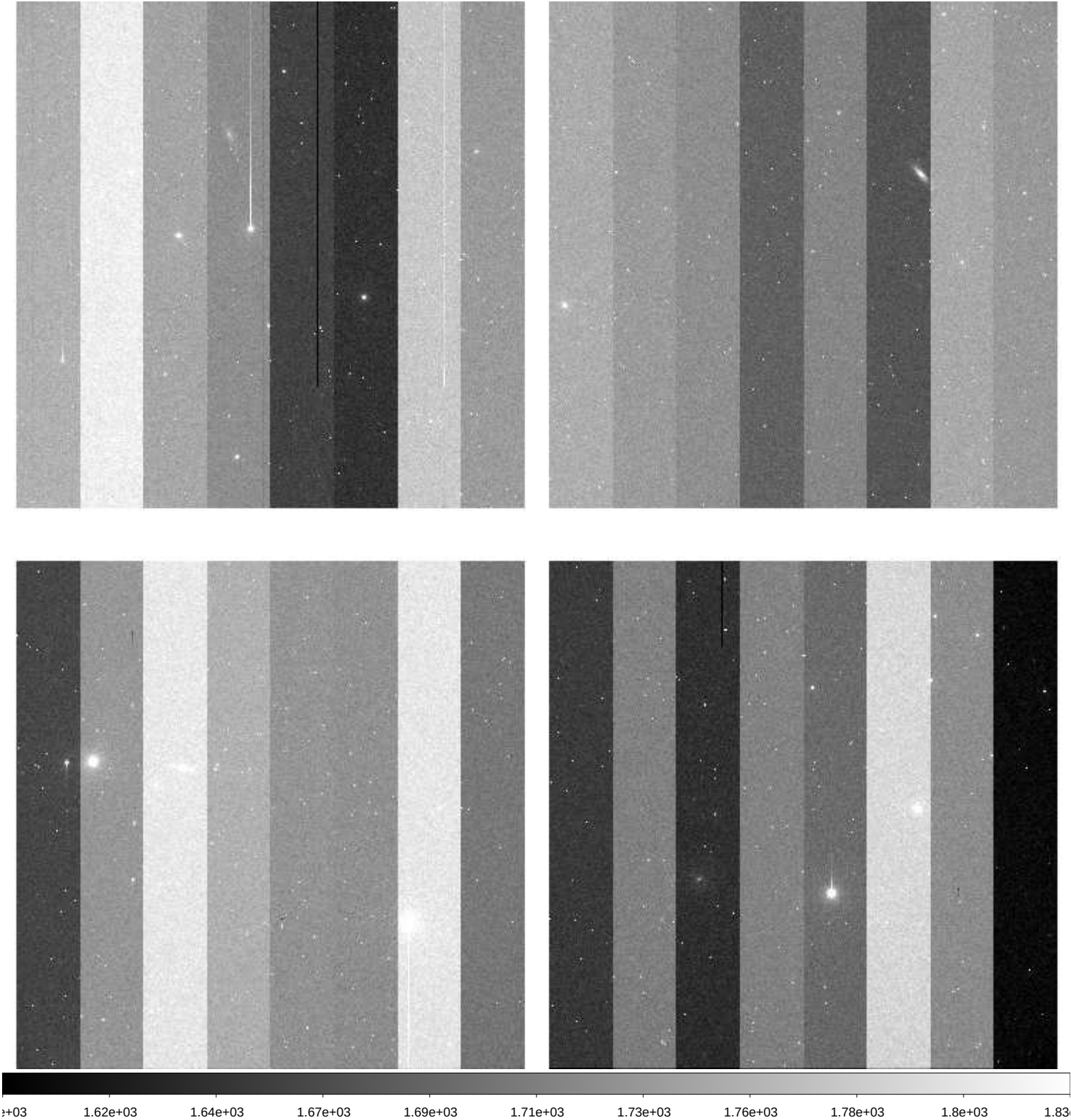
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kmta.20250920.046155.fits
KSP
OBJECT
ZN7424-1
22:58:59.950
-40:23:00.00
60
1.01
23:16:48
V
2025-09-20T13:20:11
-273.15

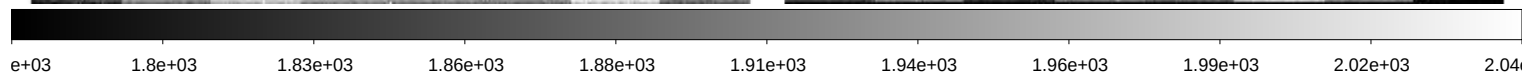
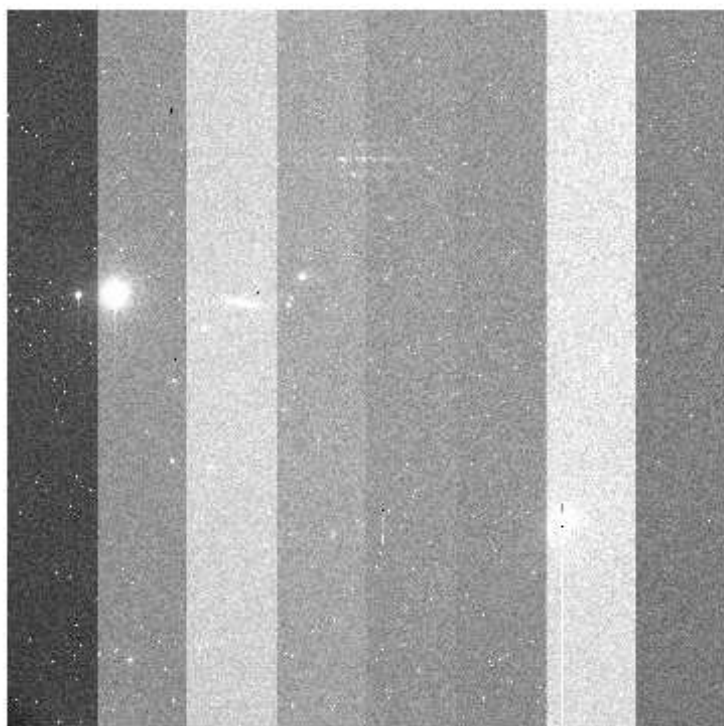
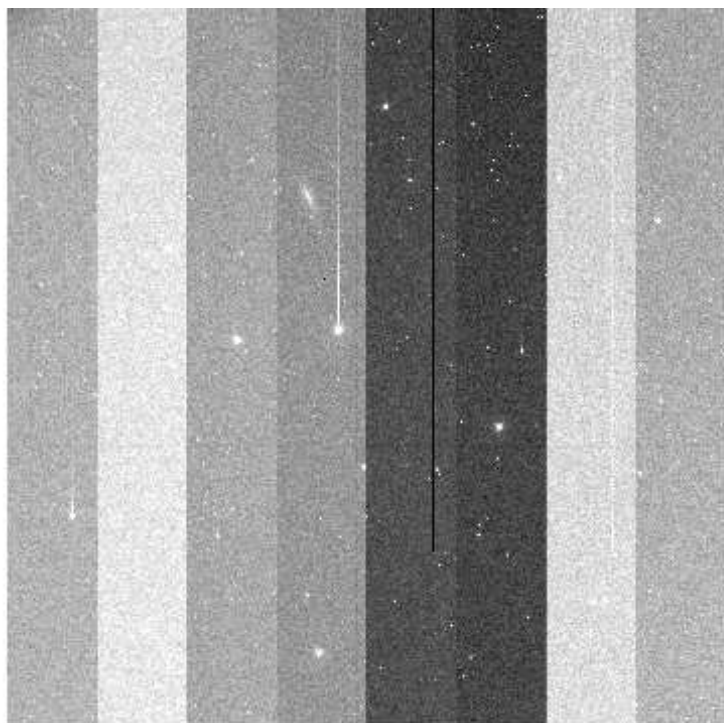
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20250920.046156.fits	# 134 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7424-1	
RA	:	22:58:59.960	
DEC	:	-40:22:59.90	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	23:19:01	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T13:22:11	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.20250920.046157.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:29.950

: -43:09:59.90

: 60

: 1.02

: 23:20:58

: B

: 2025-09-20T13:24:19

: -273.15

135 / 305

Image Issue

CHIP

Weather

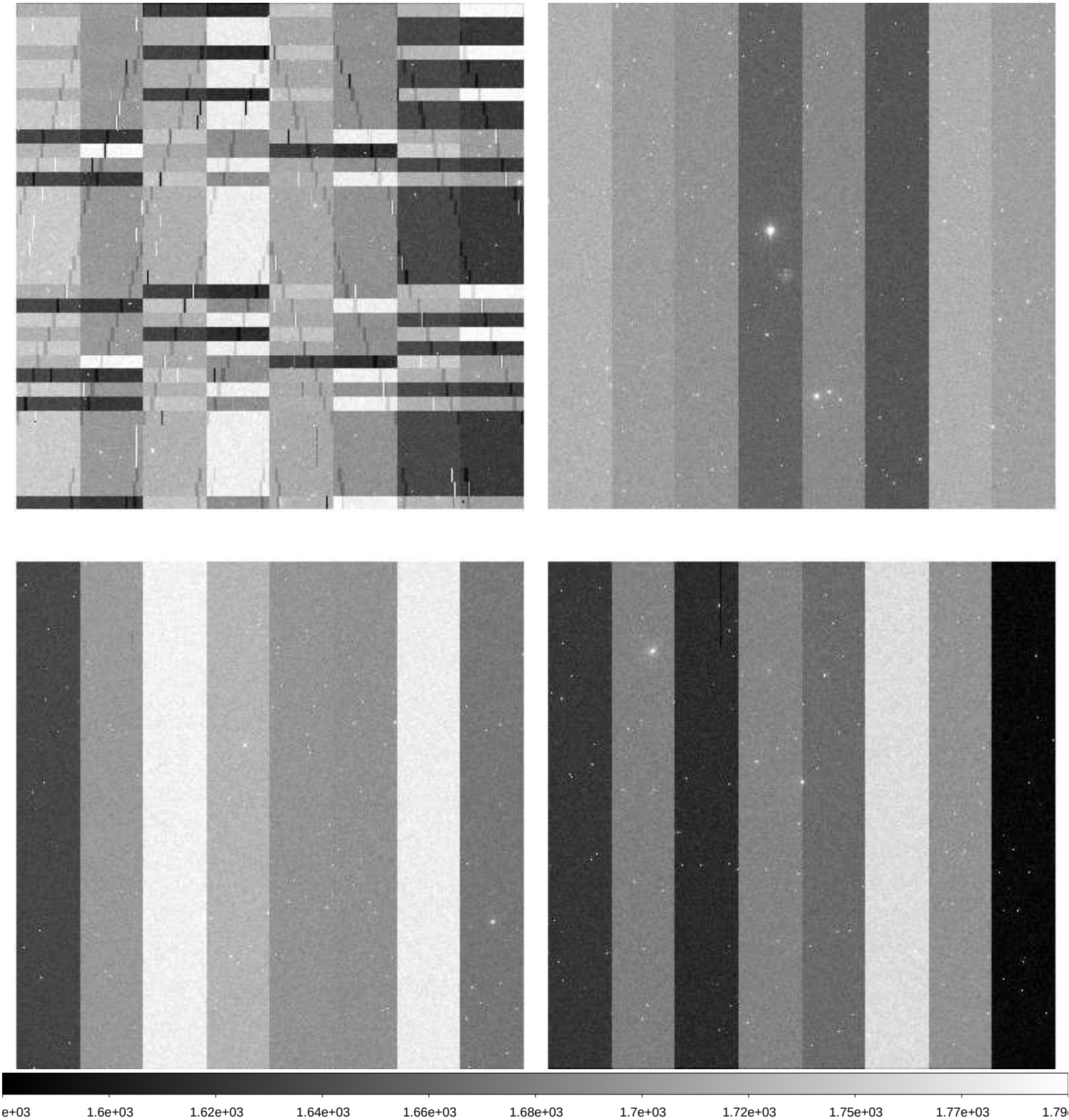
Moon Effect

: S

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250920.046158.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:29.950

: -43:10:00.00

: 60

: 1.02

: 23:23:10

: V

: 2025-09-20T13:26:20

: -273.15

136 / 305

Image Issue

CHIP

Weather

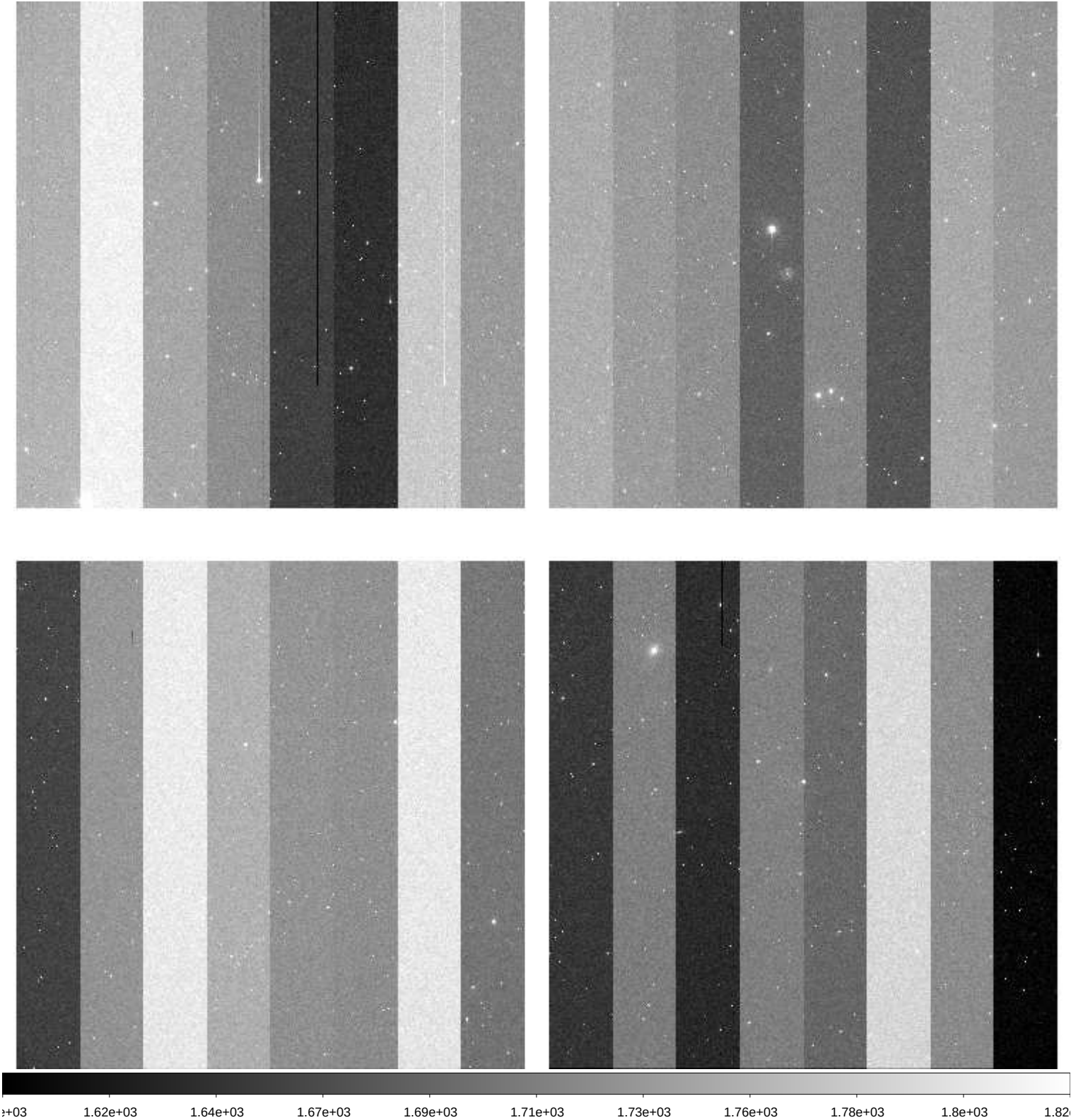
Moon Effect

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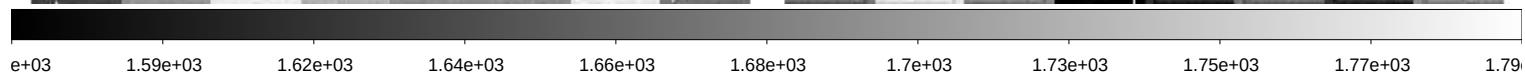
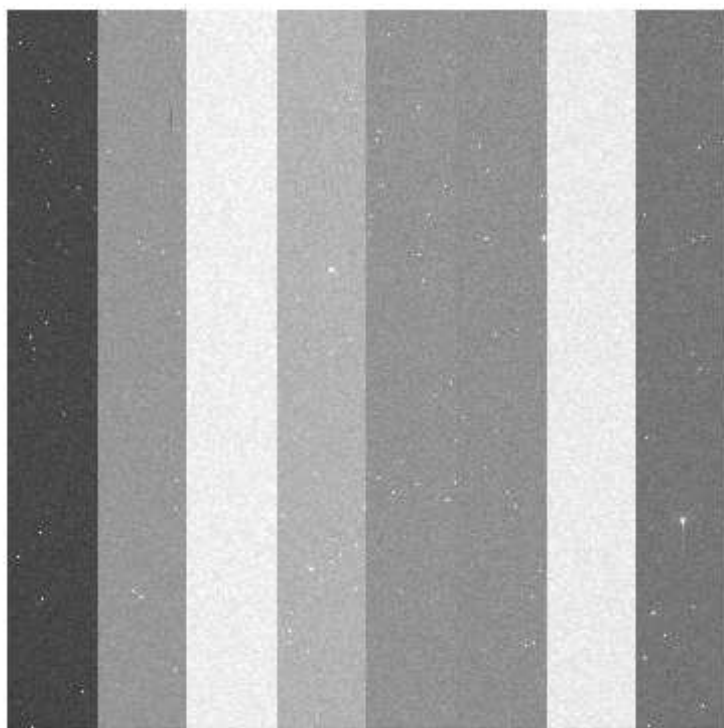
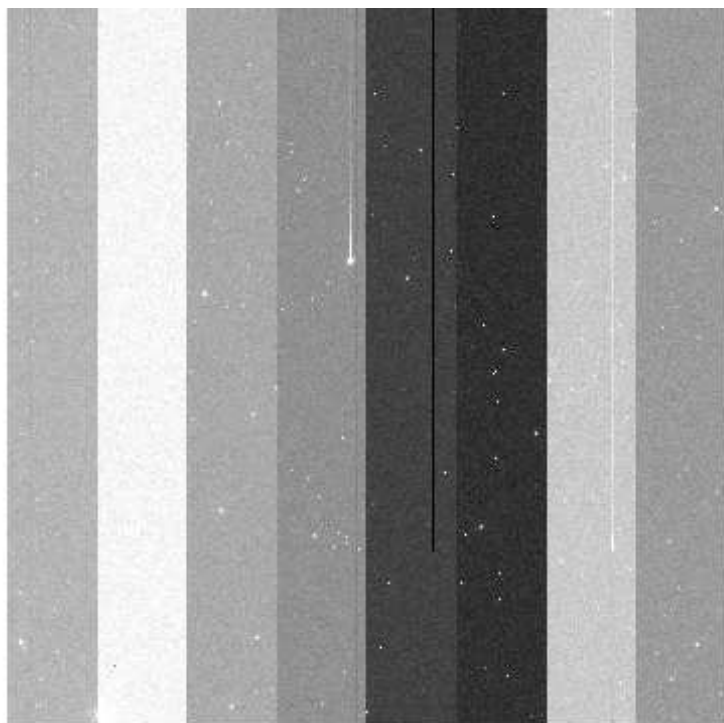
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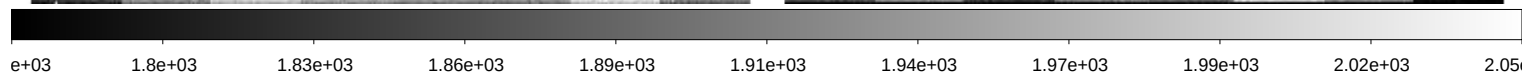
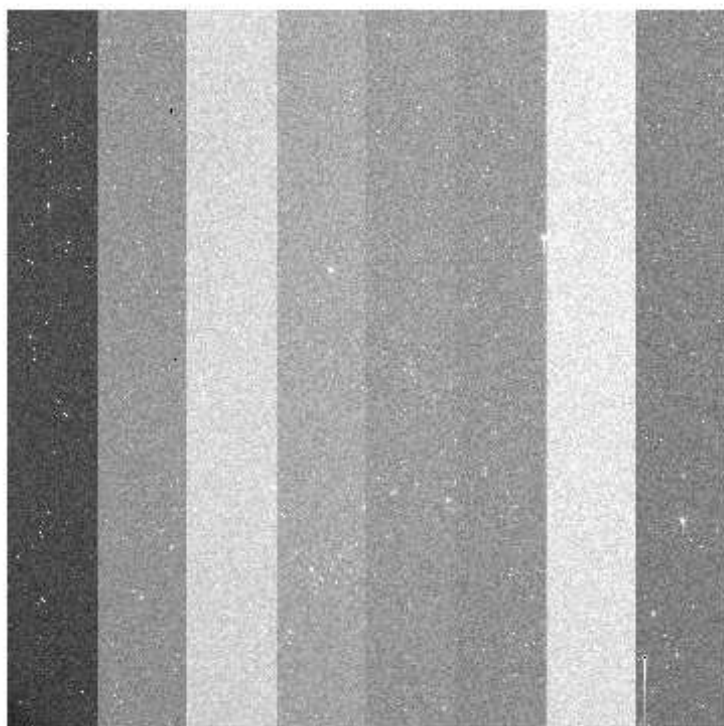
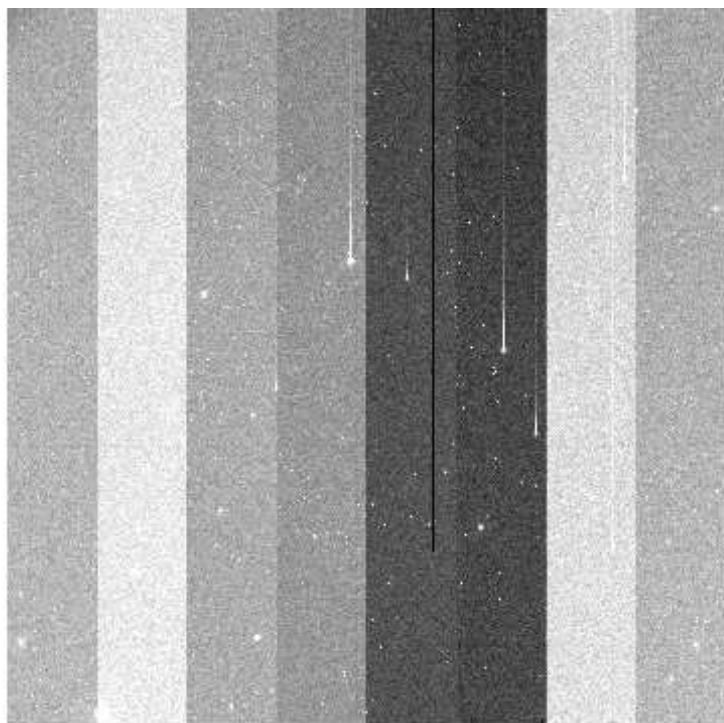
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File Name	:	kmta.20250920.046159.fits	# 137 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7412-2	
RA	:	22:58:29.960	
DEC	:	-43:09:59.90	
Exposure Time	:	60	
Airmass	:	1.03	
Sidereal Time	:	23:25:11	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-09-20T13:28:20	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20250920.046160.fits	# 138 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7412-2	
RA	:	22:58:29.960	
DEC	:	-43:10:00.00	
Exposure Time	:	60	
Airmass	:	1.03	
Sidereal Time	:	23:27:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T13:30:21	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

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kmta.20250920.046161.fits

KSP

OBJECT

ZN7713-2

23:38:59.970

-37:20:00.00

60

1.01

23:29:13

B

2025-09-20T13:32:21

-273.15

139 / 305

Image Issue

CHIP

Weather

Moon Effect

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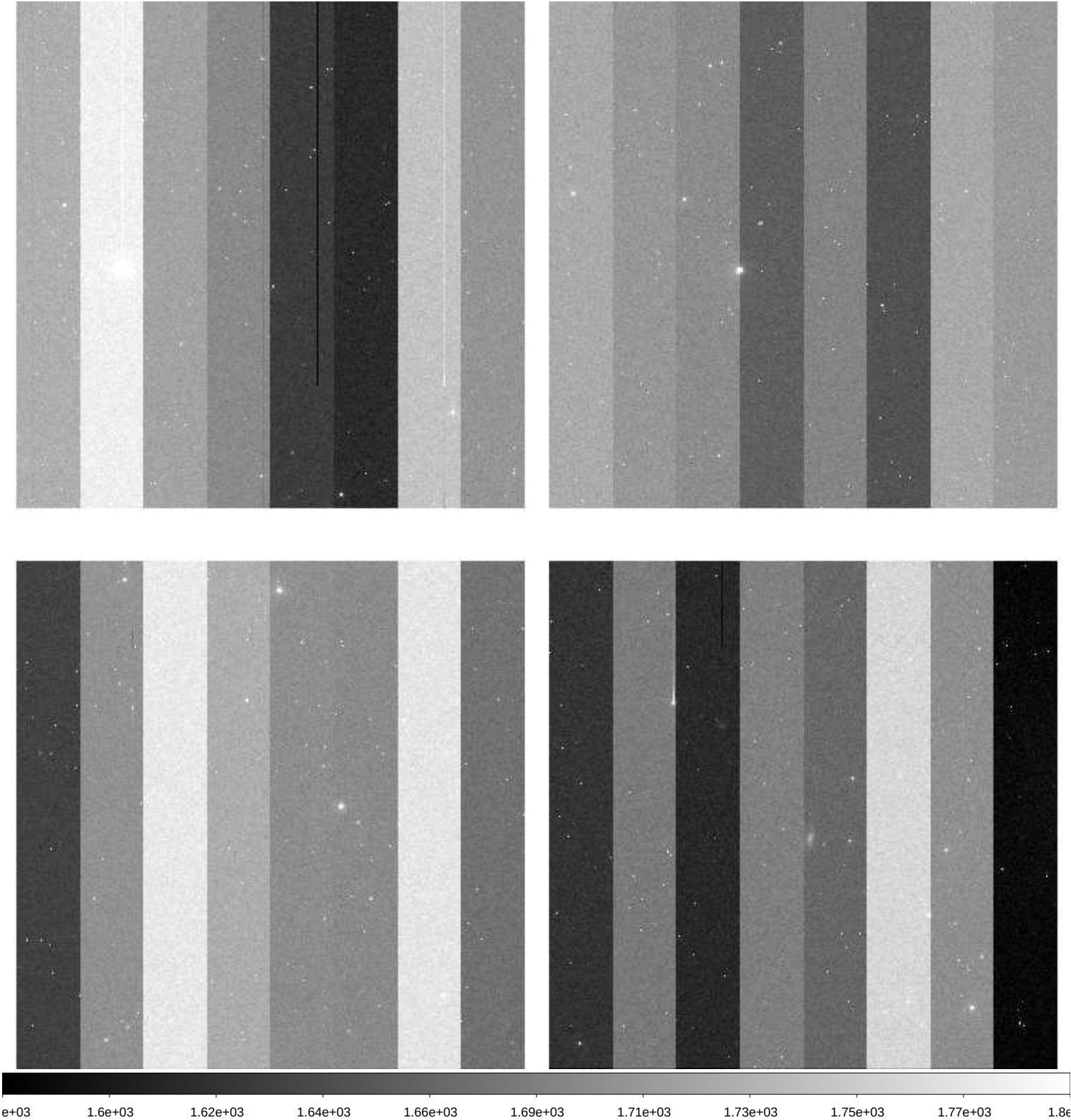
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0.0



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.20250920.046162.fits

KSP

OBJECT

ZN7713-2

23:38:59.960

-37:20:00.00

60

1.01

23:31:10

V

2025-09-20T13:34:30

-273.15

140 / 305

Image Issue

CHIP

Weather

Moon Effect

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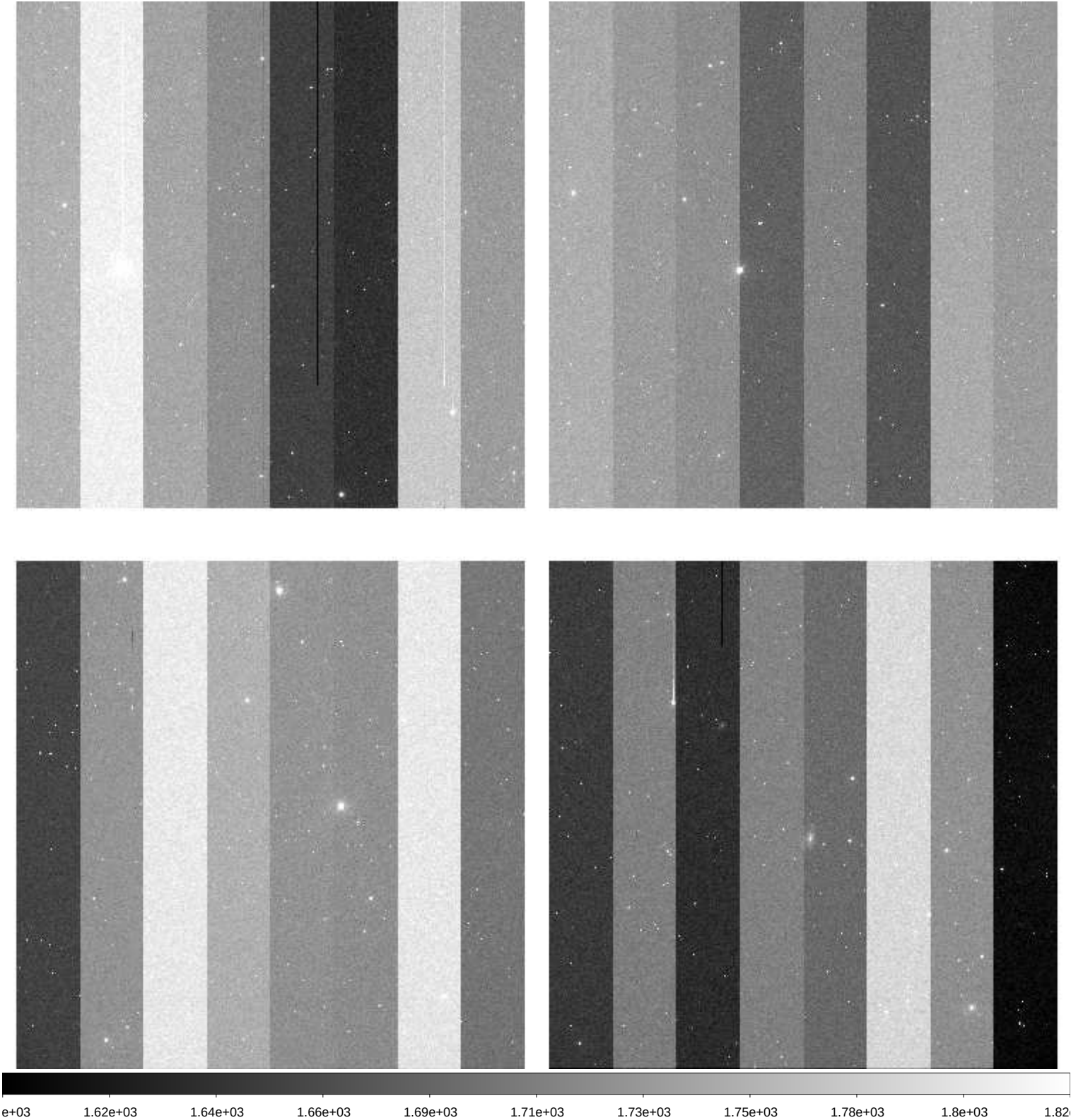
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0

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.20250920.046163.fits

KSP

OBJECT

ZN7713-2

23:38:59.960

-37:19:59.90

60

1.01

23:33:23

I

2025-09-20T13:36:42

-273.15

141 / 305

Image Issue

CHIP

Weather

Moon Effect

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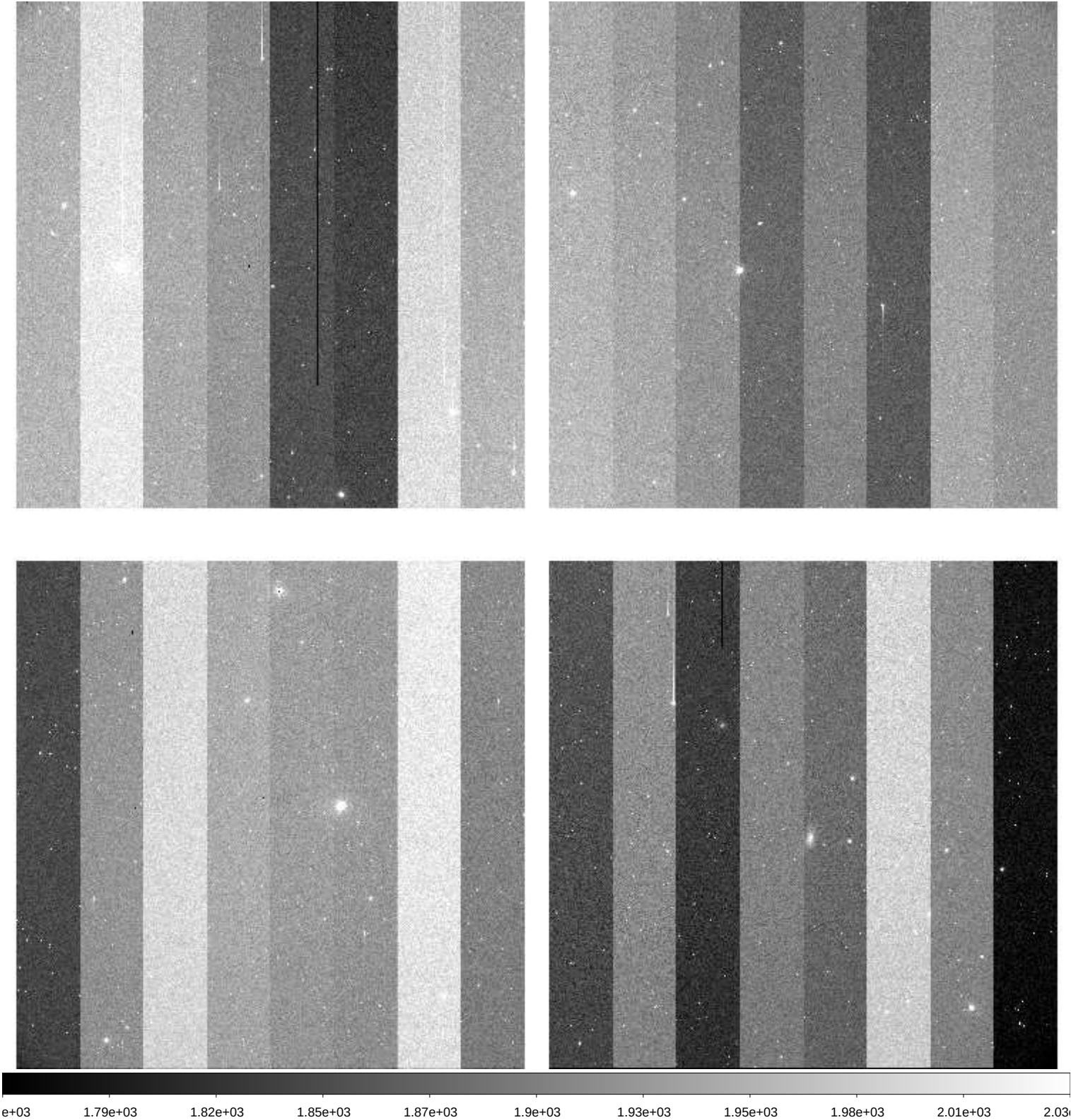
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250920.046164.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:29.960

: -36:42:00.00

: 60

: 1.00

: 23:35:32

: B

: 2025-09-20T13:38:52

: -273.15

142 / 305

Image Issue

CHIP

Weather

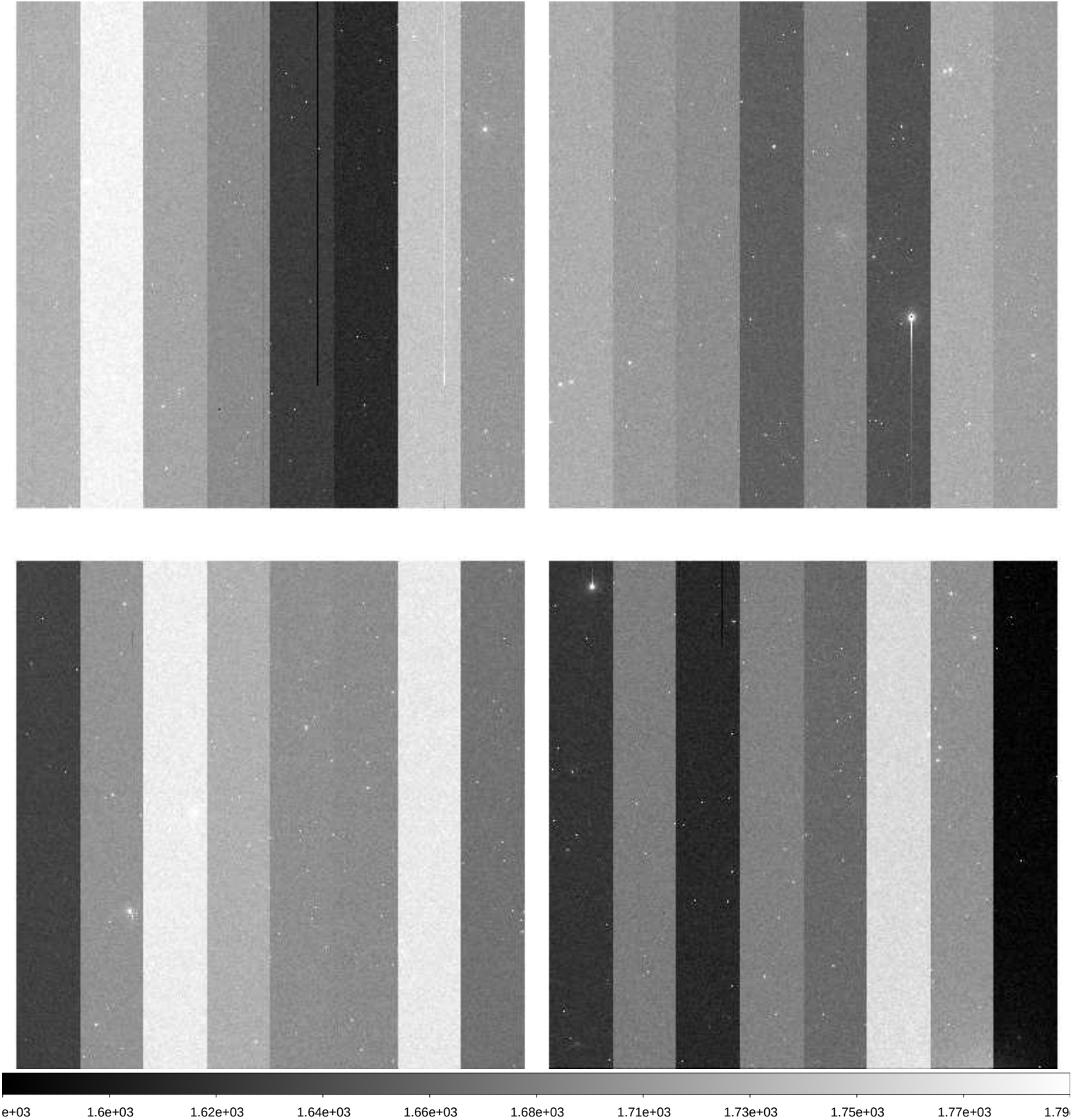
Moon Effect

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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.20250920.046165.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:29.970

: -36:42:00.00

: 60

: 1.00

: 23:37:42

: V

: 2025-09-20T13:41:01

: -273.15

143 / 305

Image Issue

CHIP

Weather

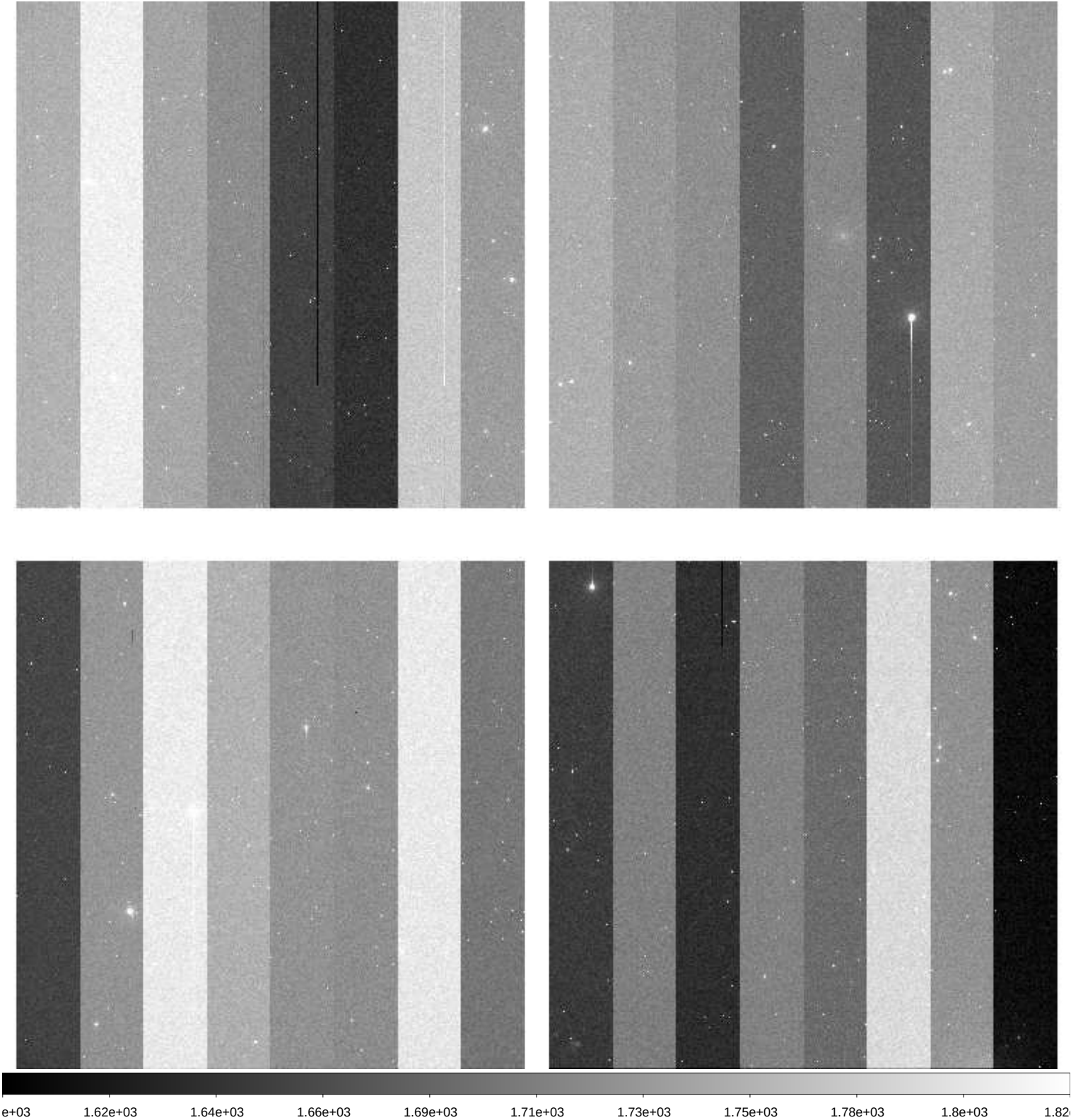
Moon Effect

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: 0

: 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.20250920.046166.fits

KSP

OBJECT

ZIC5332-2

23:37:29.980

-36:41:59.80

60

1.00

23:39:51

I

2025-09-20T13:43:11

-273.15

144 / 305

Image Issue

CHIP

Weather

Moon Effect

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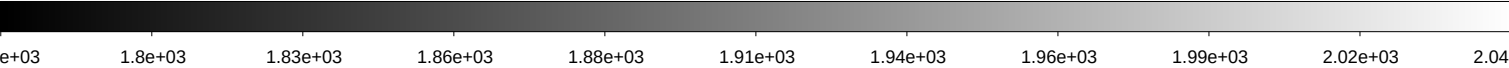
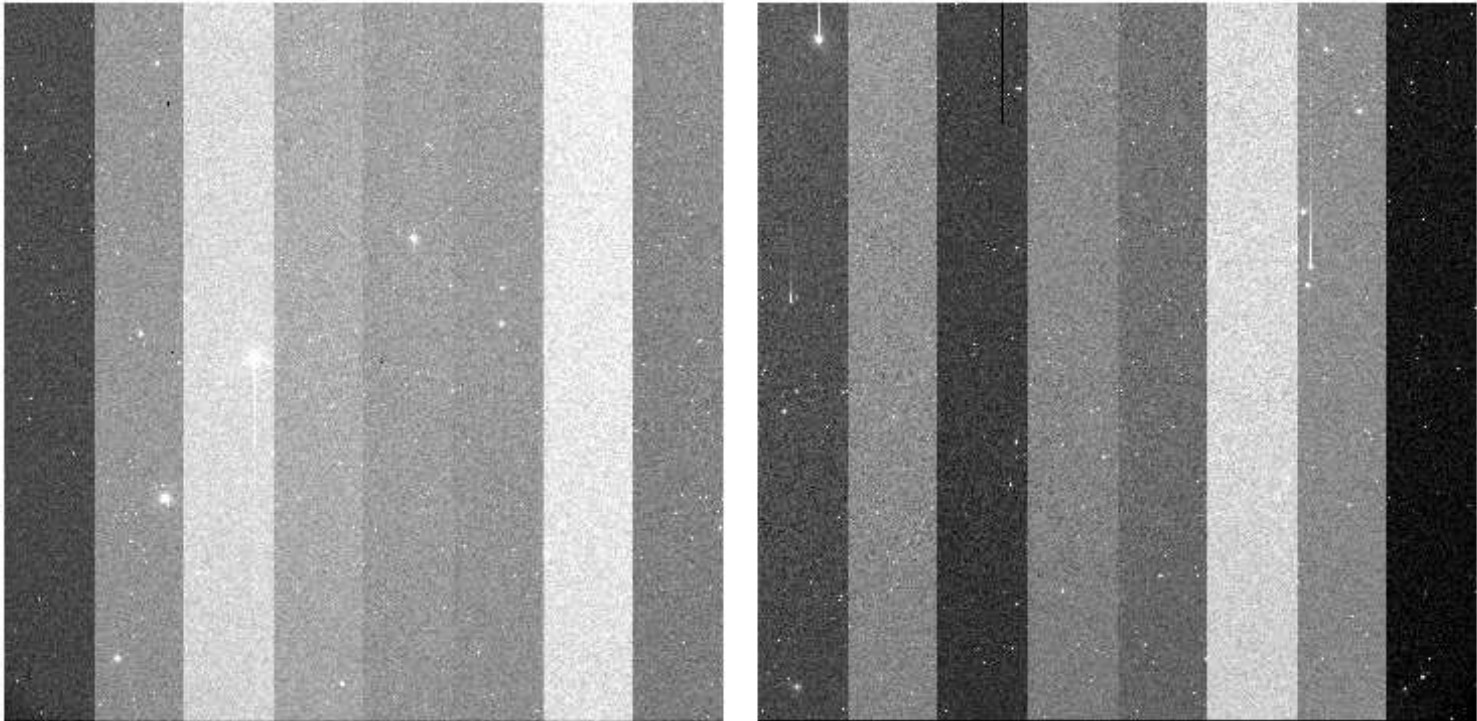
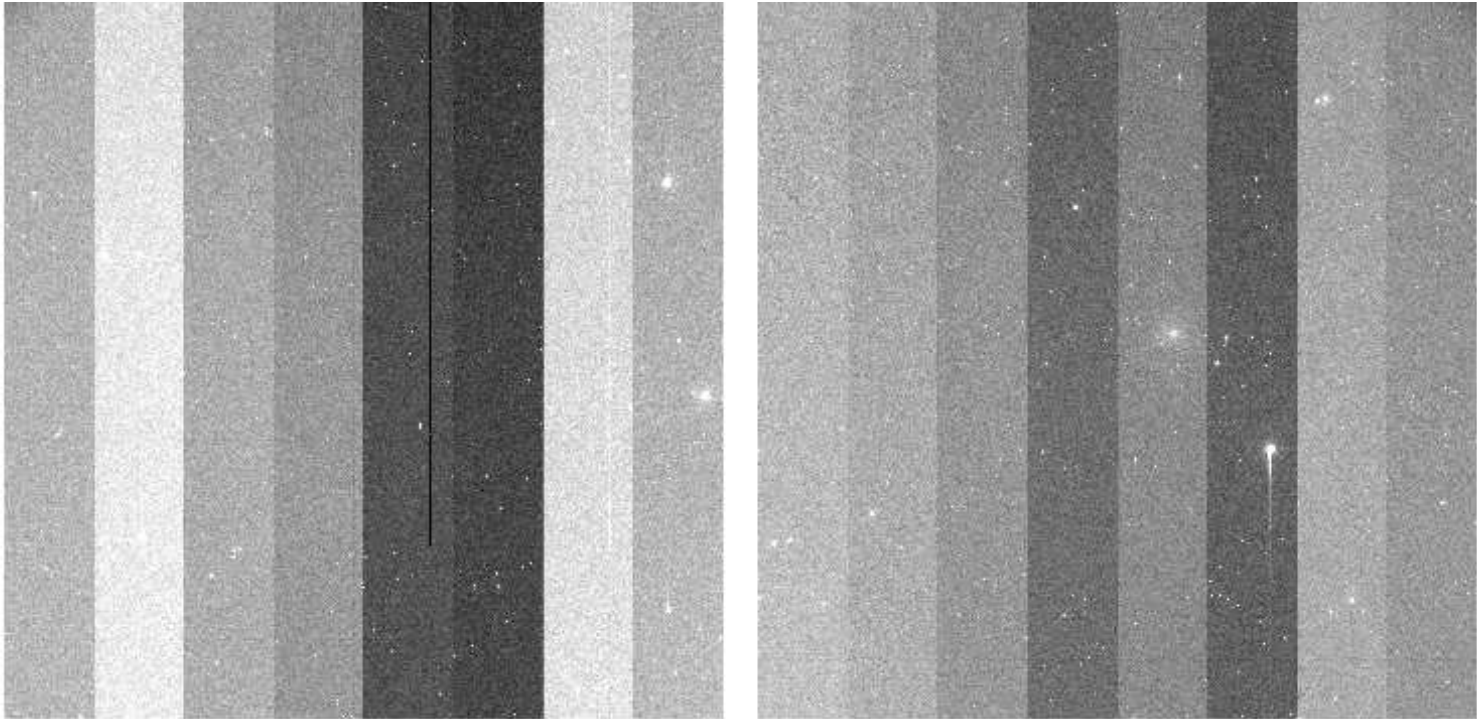
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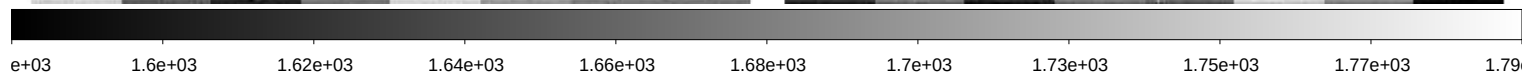
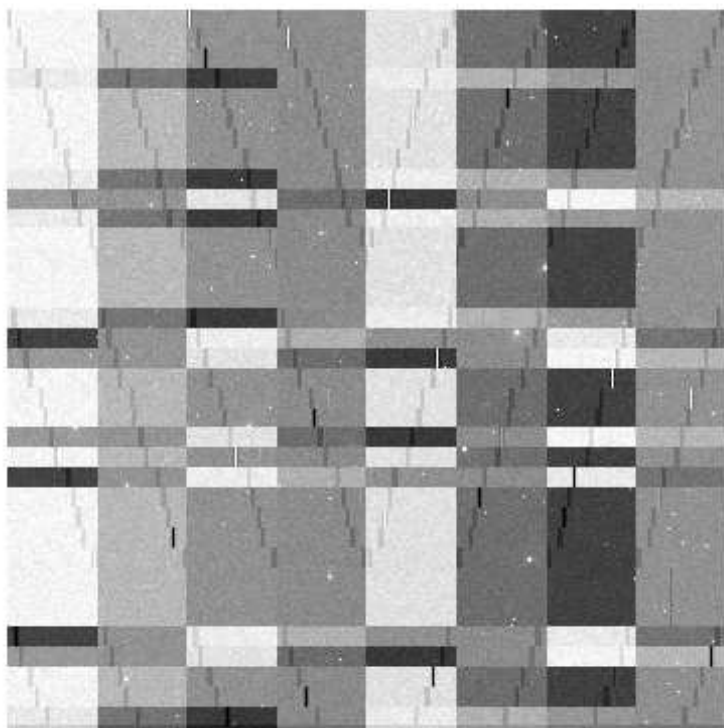
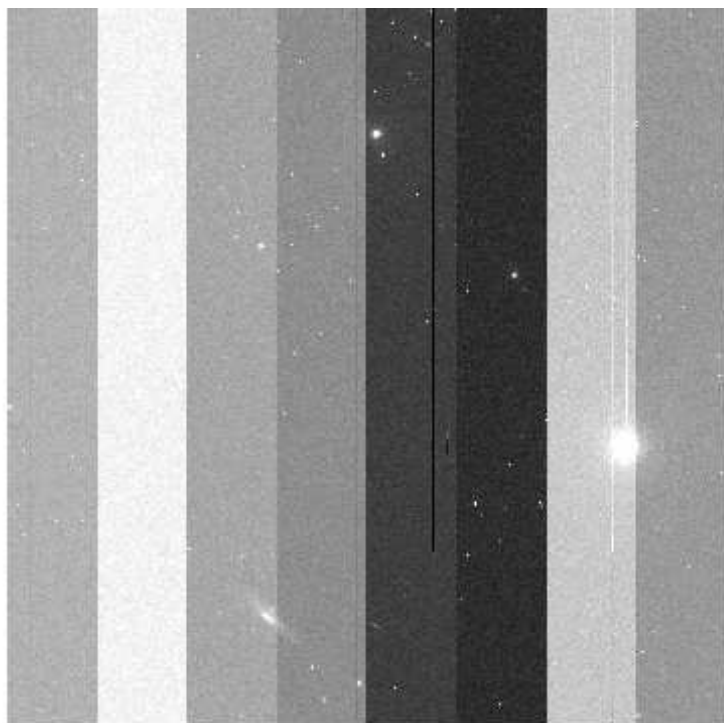
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0

0.0



File Name	:	kmta.20250920.046167.fits	# 145 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:09.980	
DEC	:	-33:28:00.00	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	23:42:23	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-09-20T13:45:29	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

: kmta.20250920.046168.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:09.970

: -33:28:00.10

: 60

: 1.02

: 23:44:21

: V

: 2025-09-20T13:47:39

: -273.15

146 / 305

Image Issue

CHIP

Weather

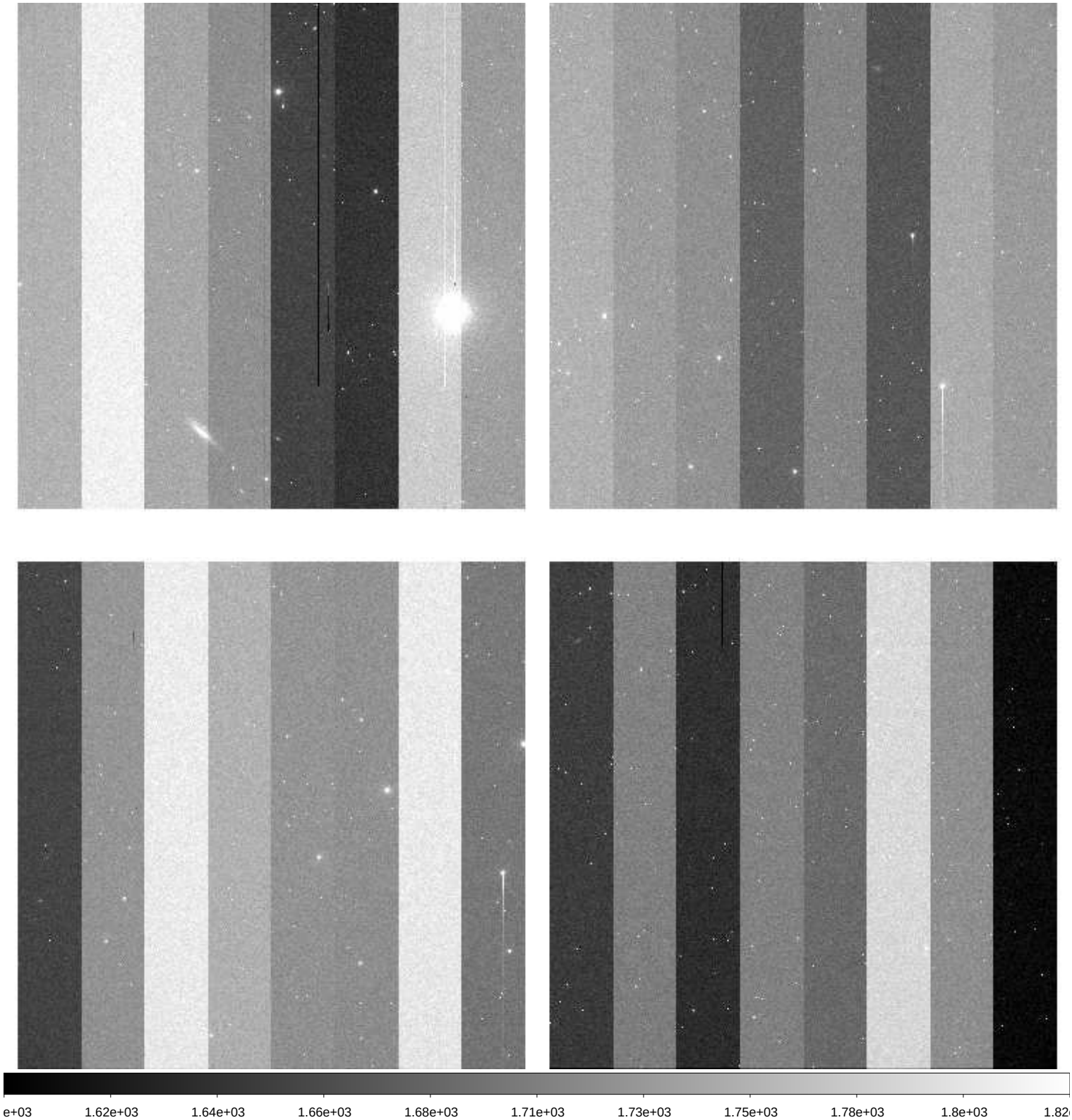
Moon Effect

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250920.046169.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:09.970

: -33:28:00.00

: 60

: 1.01

: 23:46:31

: I

: 2025-09-20T13:49:49

: -273.15

147 / 305

Image Issue

CHIP

Weather

Moon Effect

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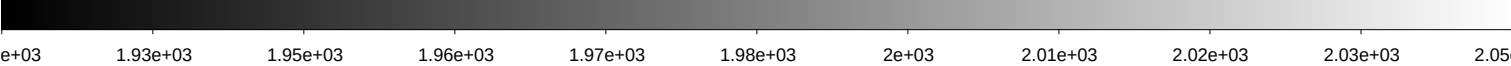
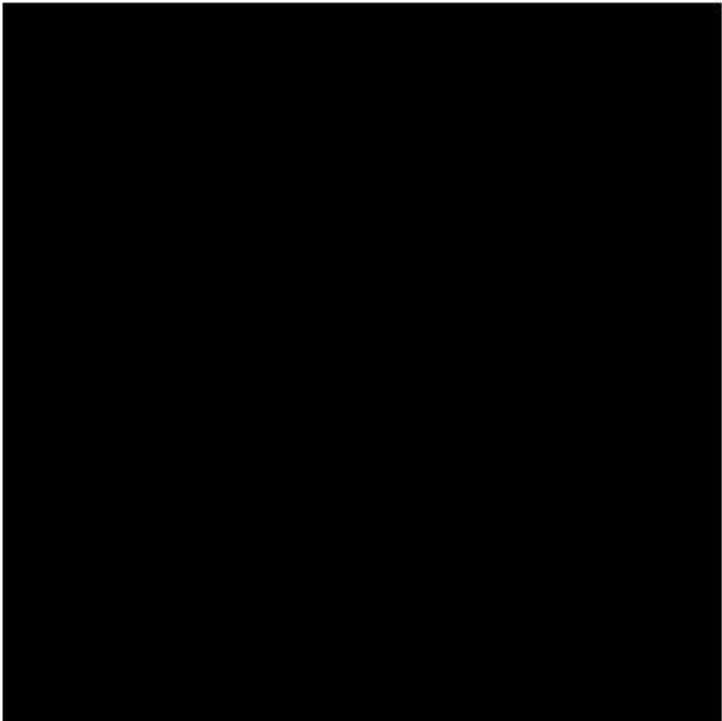
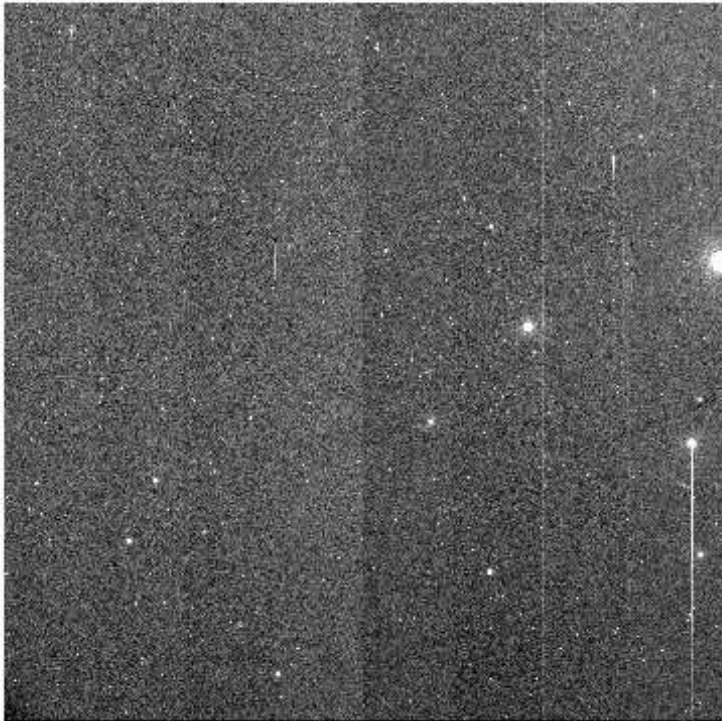
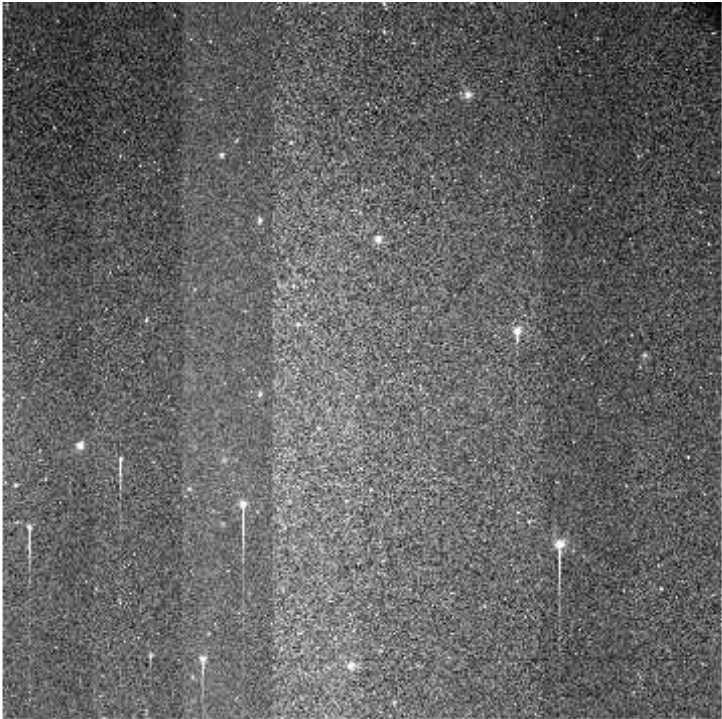
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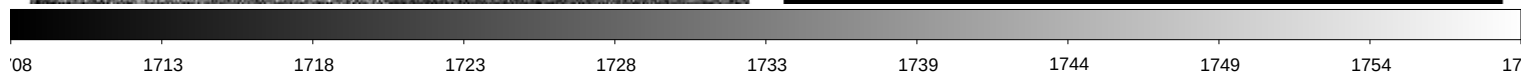
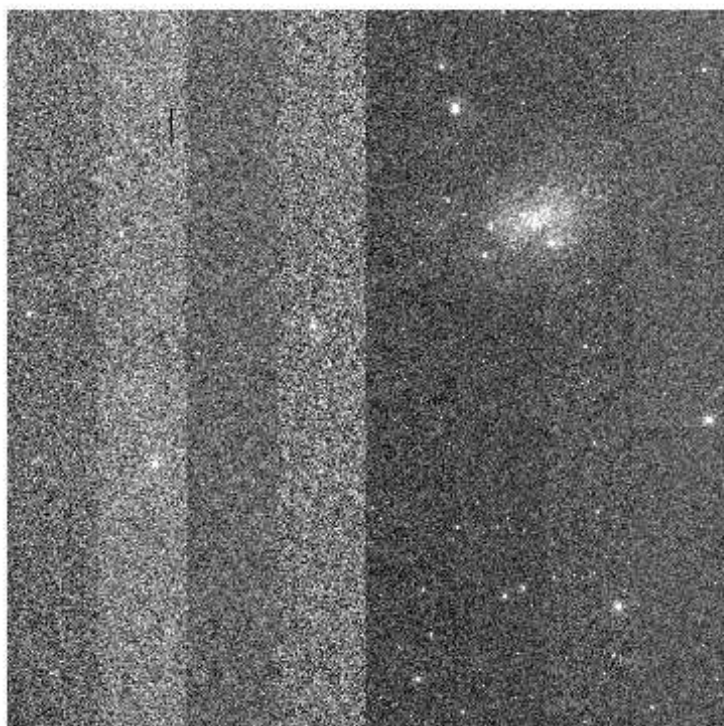
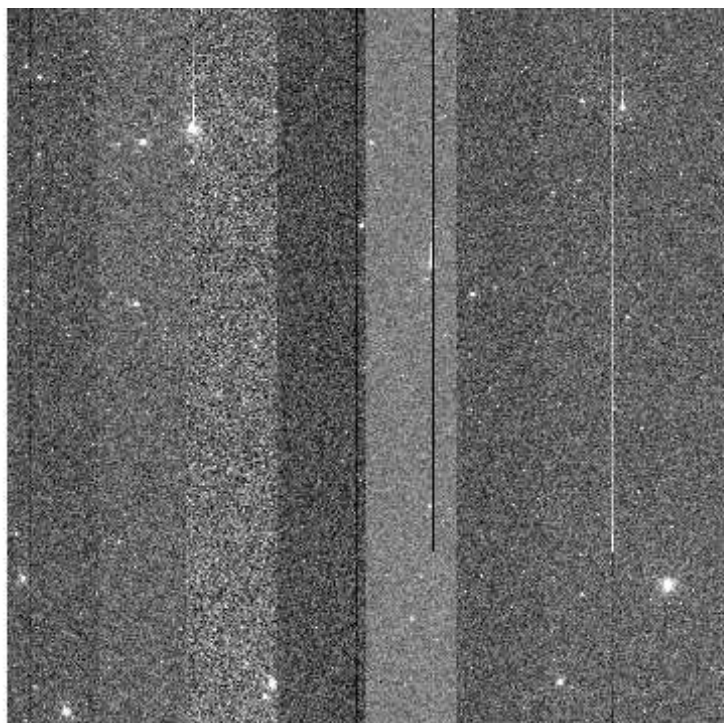
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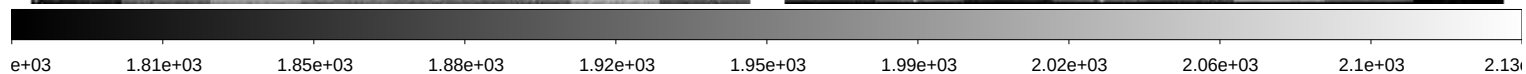
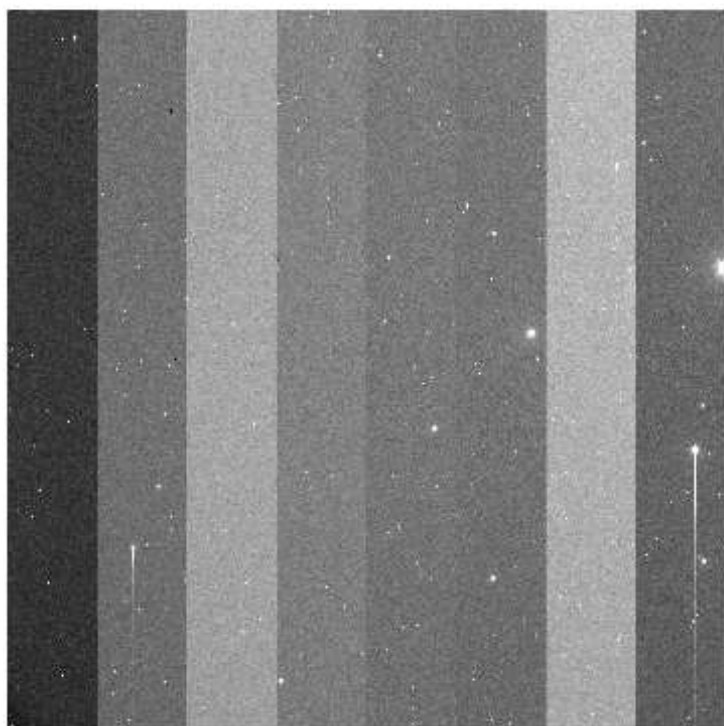
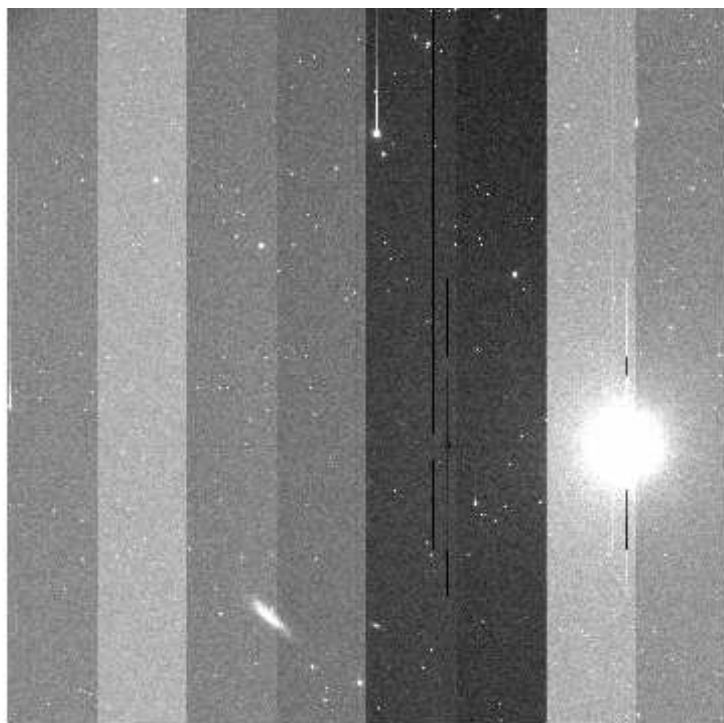
0.0



File Name	:	kmta.20250920.046170.fits	# 148 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:23.960	
DEC	:	-37:20:30.10	
Exposure Time	:	60	
Airmass	:	1.04	
Sidereal Time	:	23:49:02	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-09-20T13:52:07	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20250920.046171.fits	# 149 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:09.970	
DEC	:	-33:28:00.00	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	23:51:48	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T13:54:53	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.20250920.046172.fits

KSP

OBJECT

N300-1

00:53:23.990

-37:20:30.40

60

1.03

23:53:46

B

2025-09-20T13:57:02

-273.15

150 / 305

Image Issue

CHIP

Weather

Moon Effect

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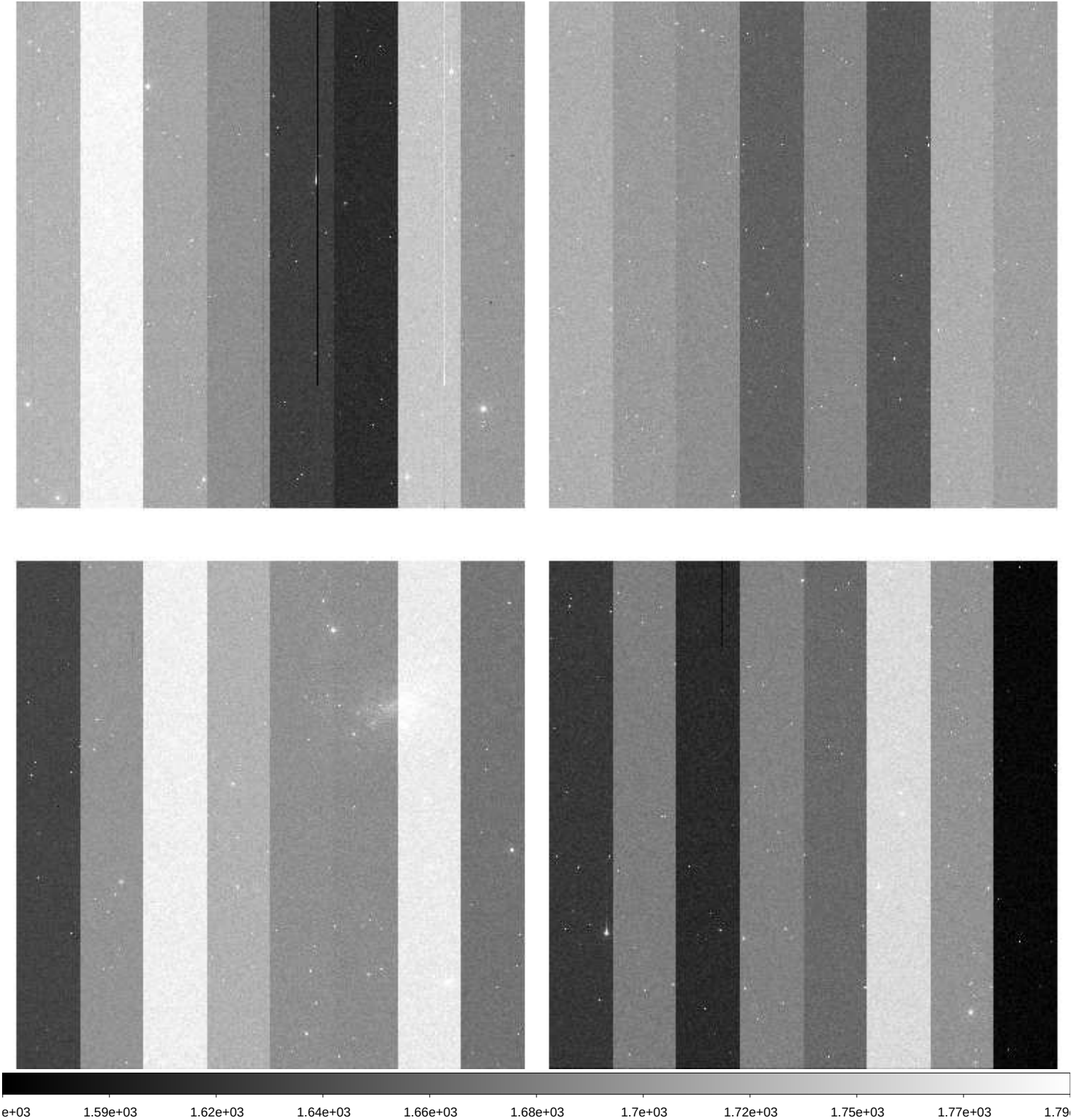
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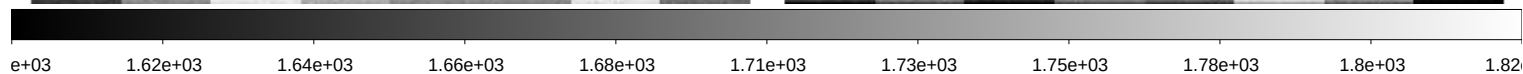
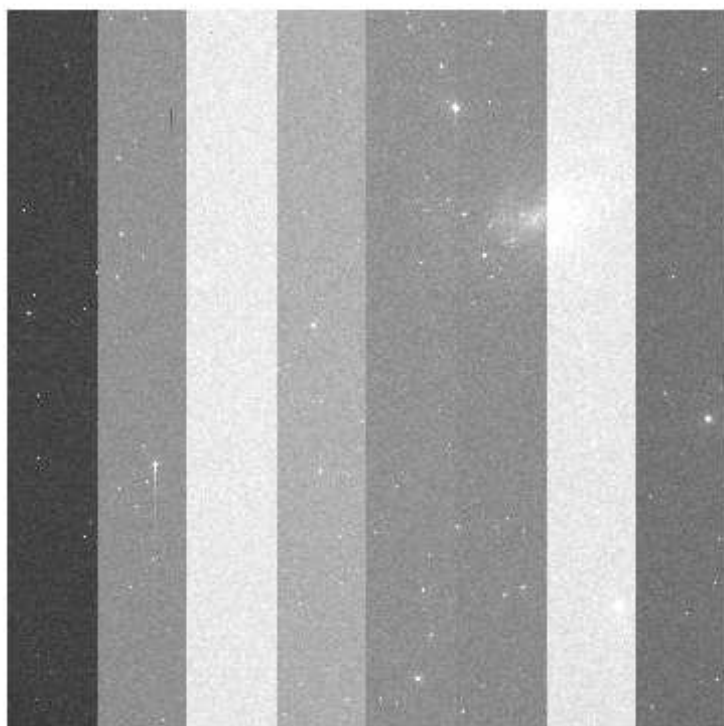
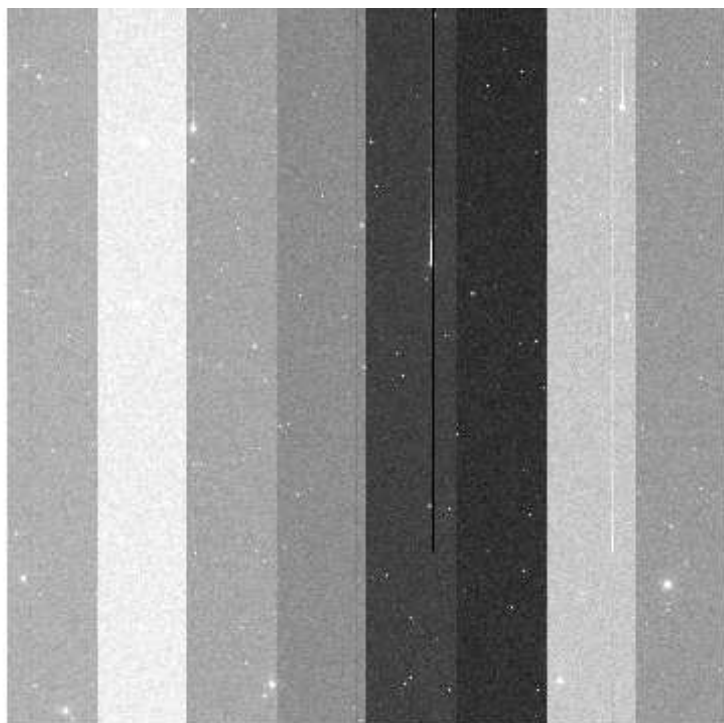
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File Name	:	kmta.20250920.046173.fits	# 151 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:23.980	
DEC	:	-37:20:30.10	
Exposure Time	:	60	
Airmass	:	1.03	
Sidereal Time	:	23:55:56	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-09-20T13:59:12	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

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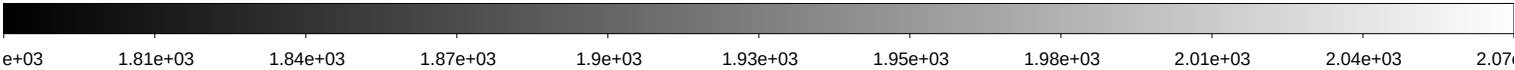
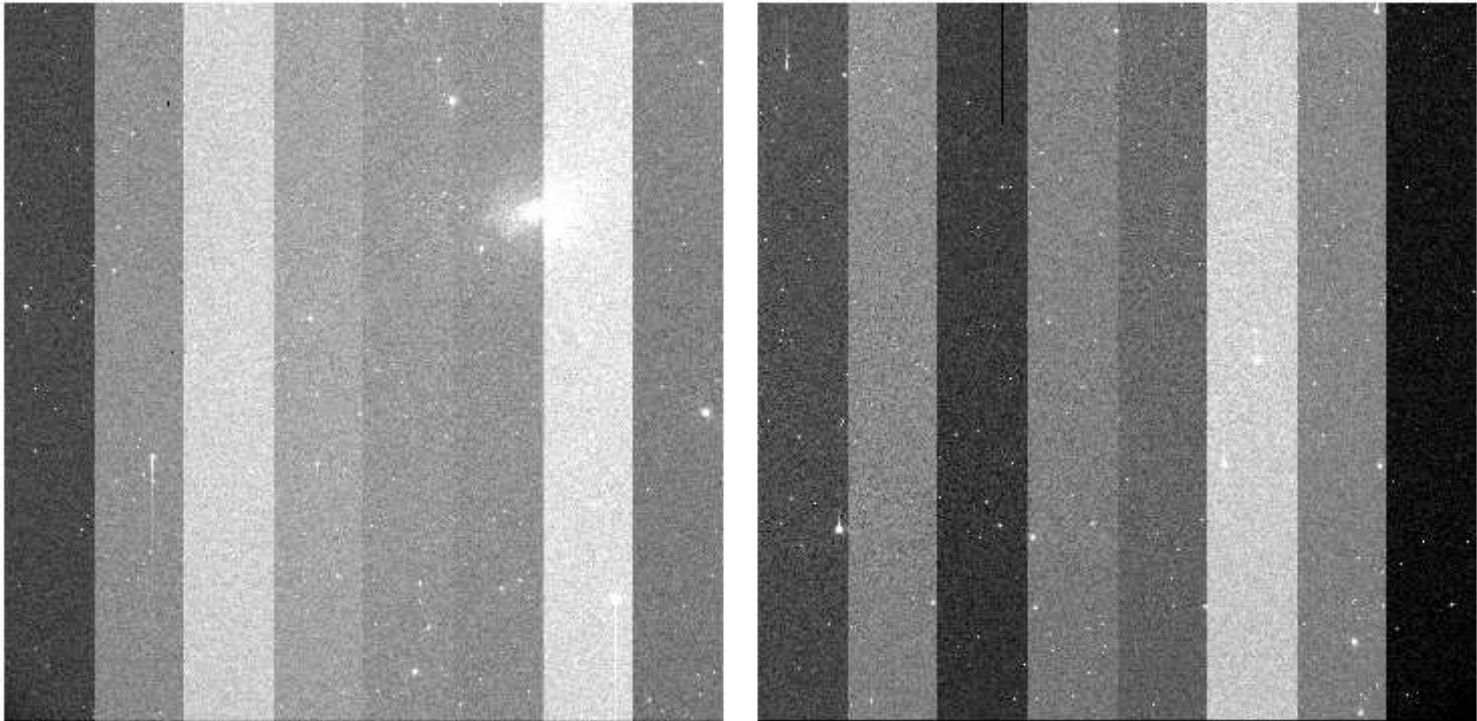
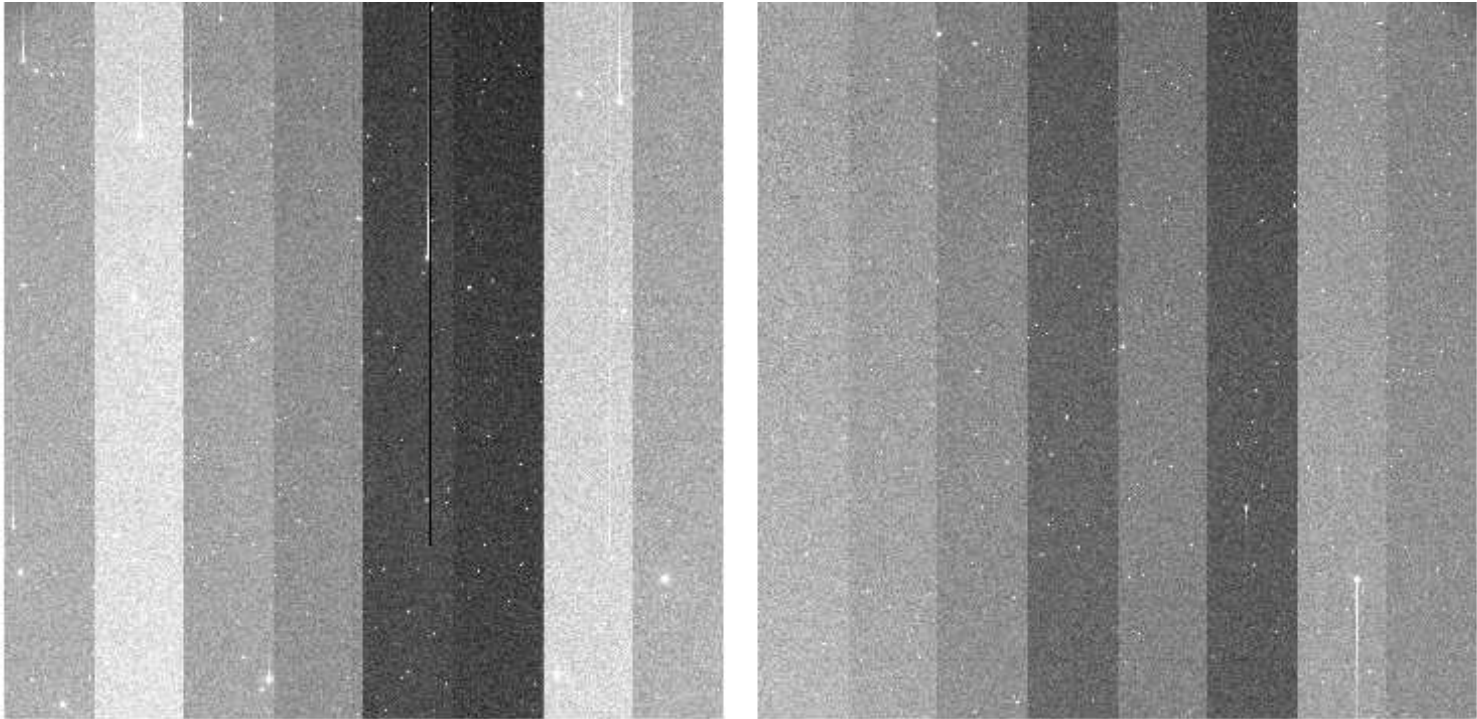
kmta.20250920.046174.fits
KSP
OBJECT
N300-1
00:53:23.960
-37:20:30.10
60
1.03
23:58:03
I
2025-09-20T14:01:19
-273.15

152 / 305

Image Issue
CHIP
Weather
Moon Effect

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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.20250920.046175.fits

: KSP

: OBJECT

: ZN253-1

: 00:49:44.980

: -25:52:00.10

: 60

: 1.03

: 00:00:19

: B

: 2025-09-20T14:03:22

: -273.15

153 / 305

Image Issue

CHIP

Weather

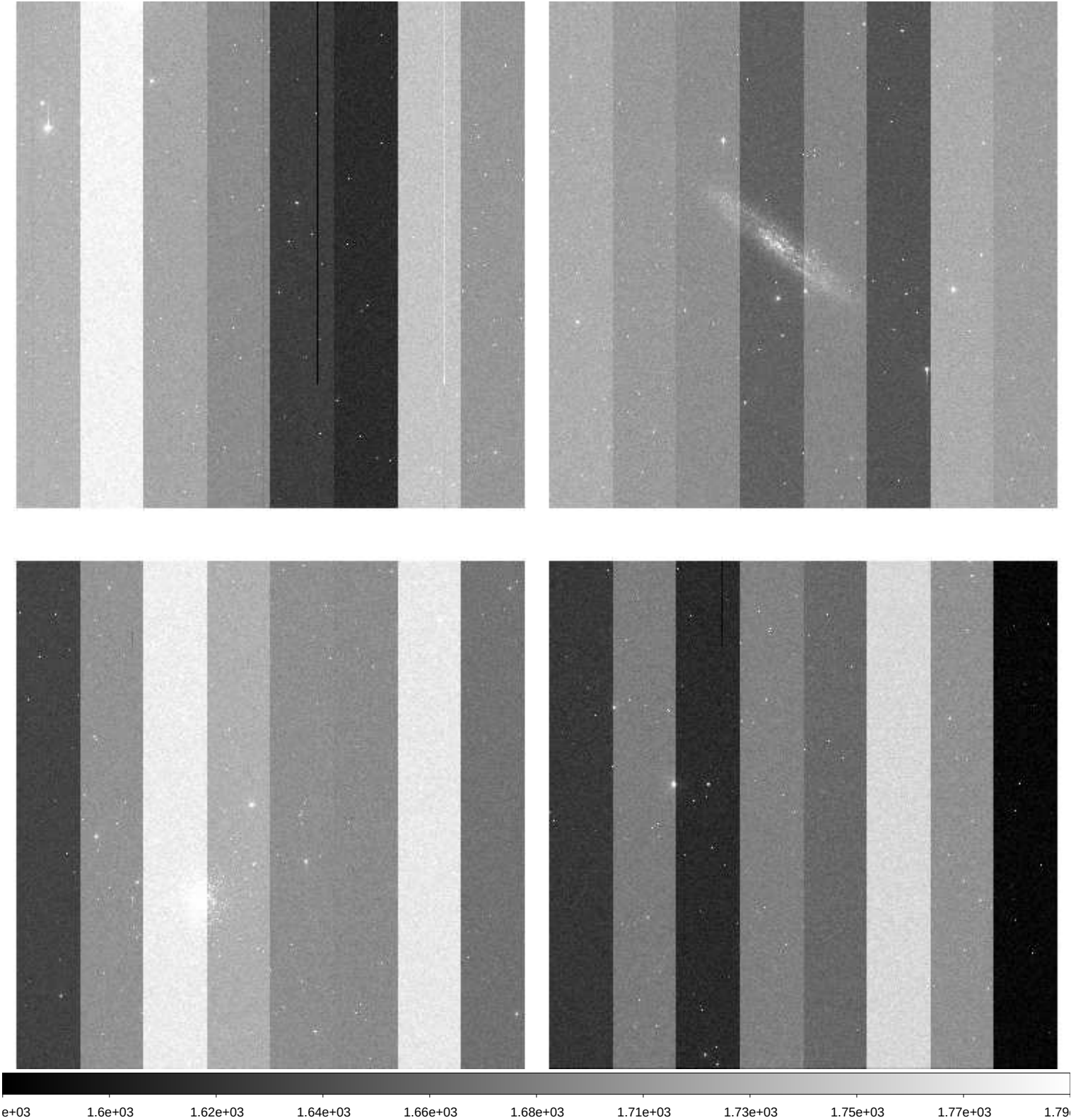
Moon Effect

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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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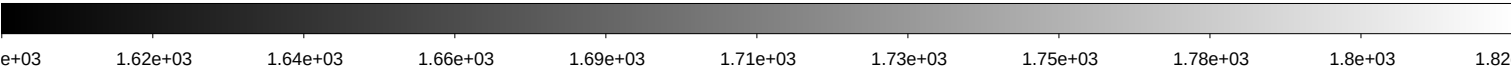
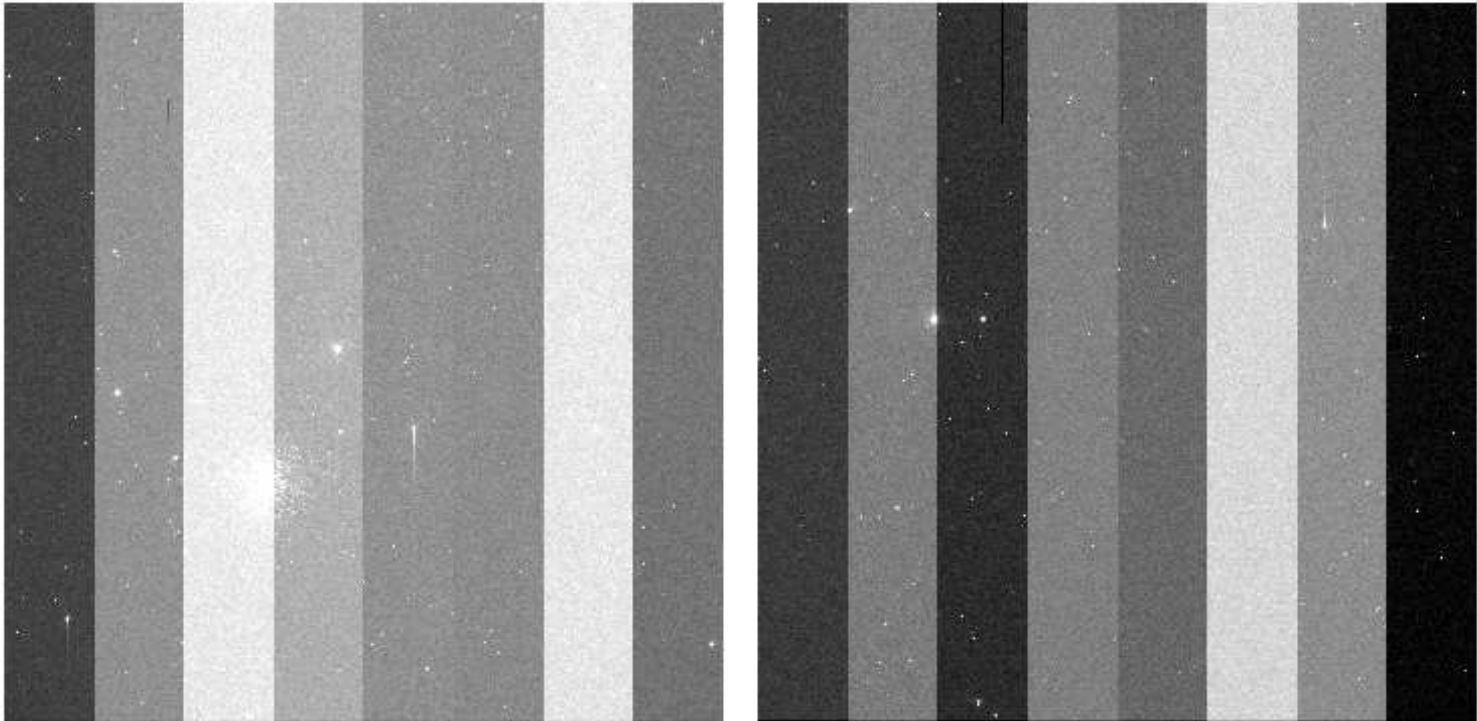
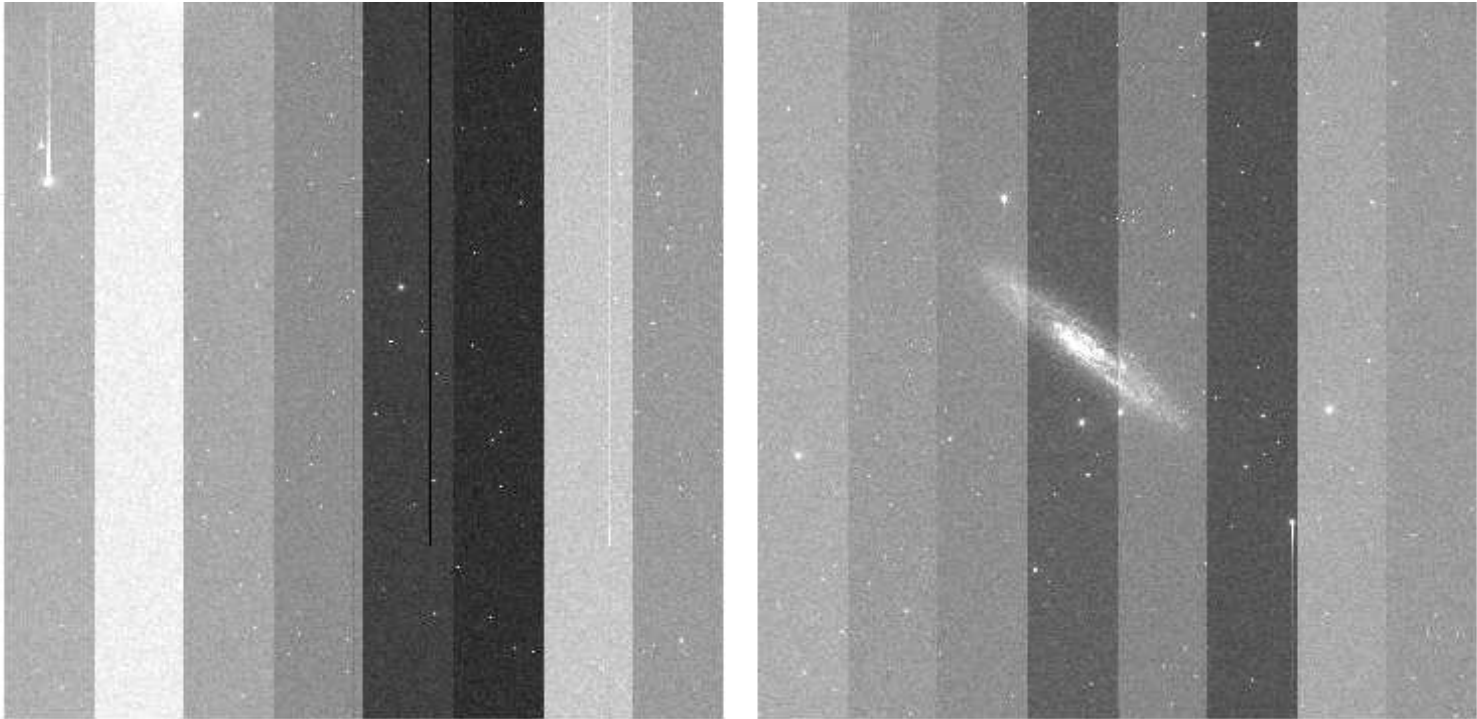
kmta.20250920.046176.fits
KSP
OBJECT
ZN253-1
00:49:44.980
-25:52:00.10
60
1.02
00:02:17
V
2025-09-20T14:05:31
-273.15

154 / 305

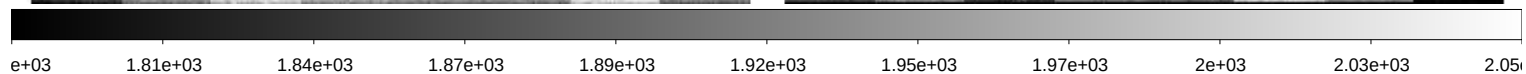
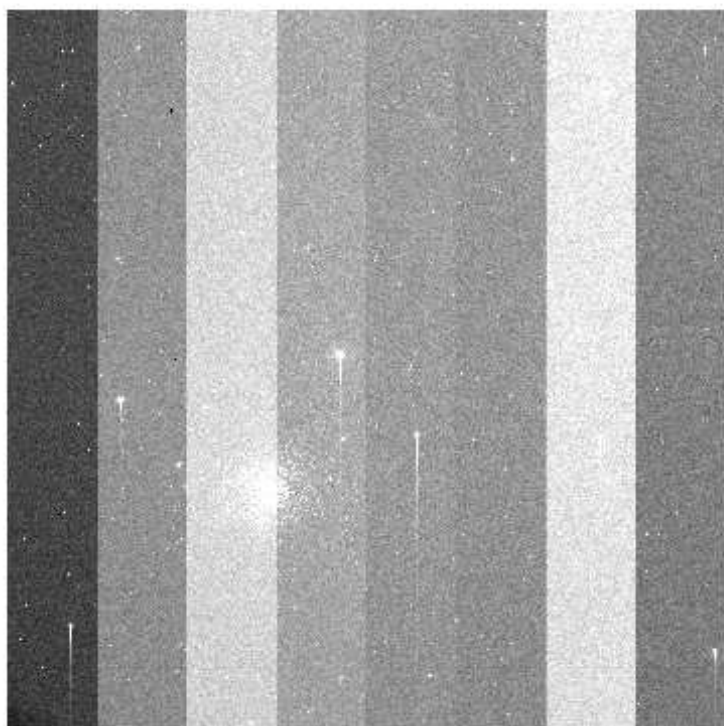
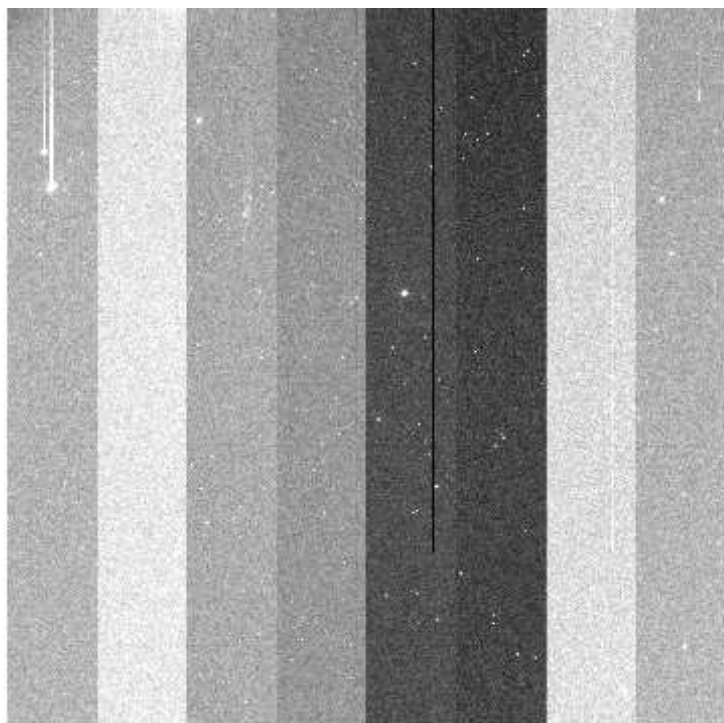
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	:	kmta.20250920.046177.fits	# 155 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:44.990	
DEC	:	-25:52:00.10	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	00:04:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T14:07:42	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.20250920.046178.fits

KSP

OBJECT

ZN584-1

01:32:20.010

-07:30:00.10

60

1.17

00:06:38

B

2025-09-20T14:09:52

-273.15

156 / 305

Image Issue

CHIP

Weather

Moon Effect

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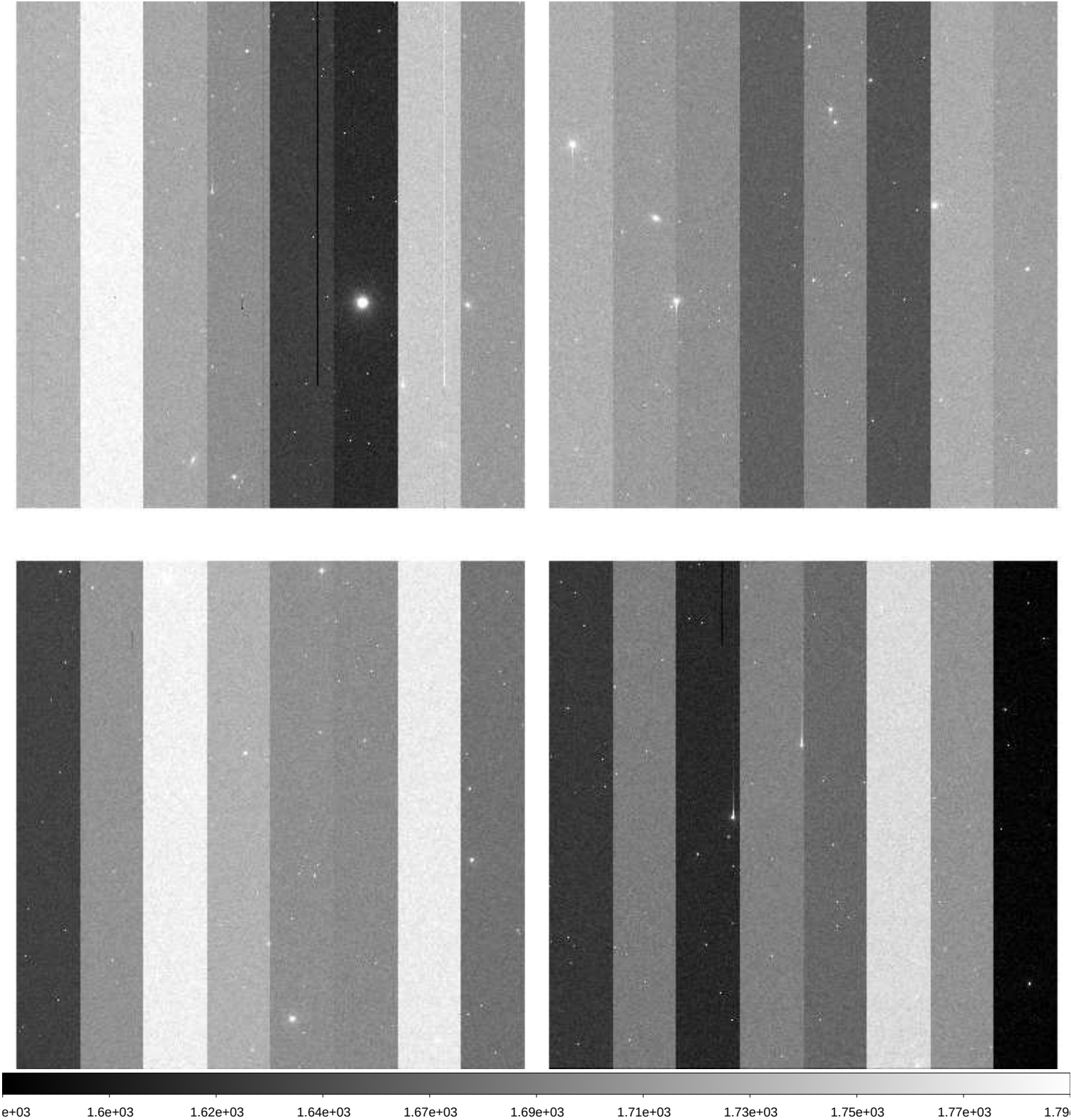
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250920.046179.fits

: KSP

: OBJECT

: ZN584-1

: 01:32:20.010

: -07:30:00.10

: 60

: 1.17

: 00:08:50

: V

: 2025-09-20T14:11:51

: -273.15

157 / 305

Image Issue

CHIP

Weather

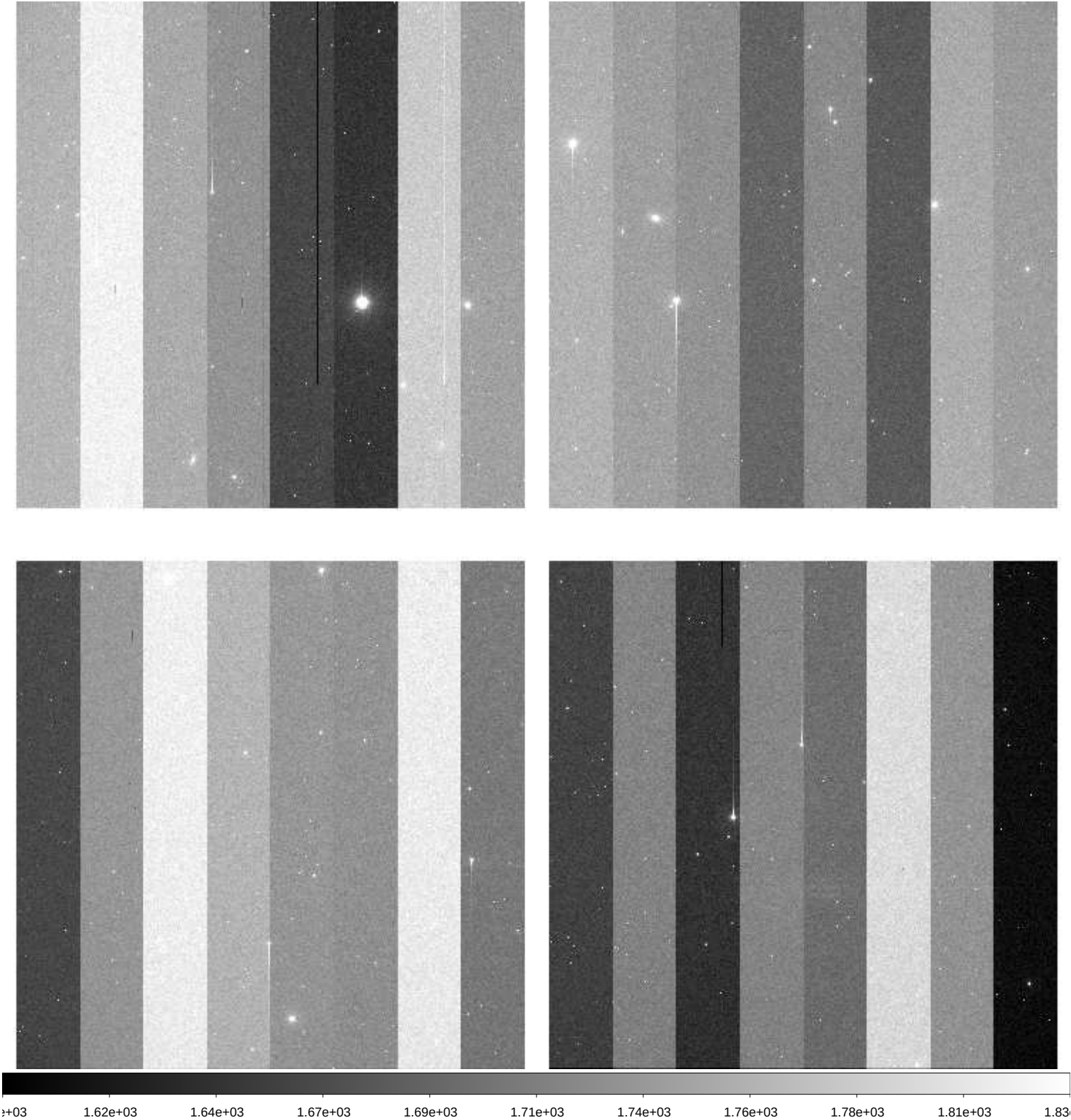
Moon Effect

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: 0

: 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.20250920.046181.fits

KSP

OBJECT

ZN7090-2

21:39:19.910

-54:59:59.60

60

1.23

00:15:23

B

2025-09-20T14:18:23

-273.15

159 / 305

Image Issue

CHIP

Weather

Moon Effect

:

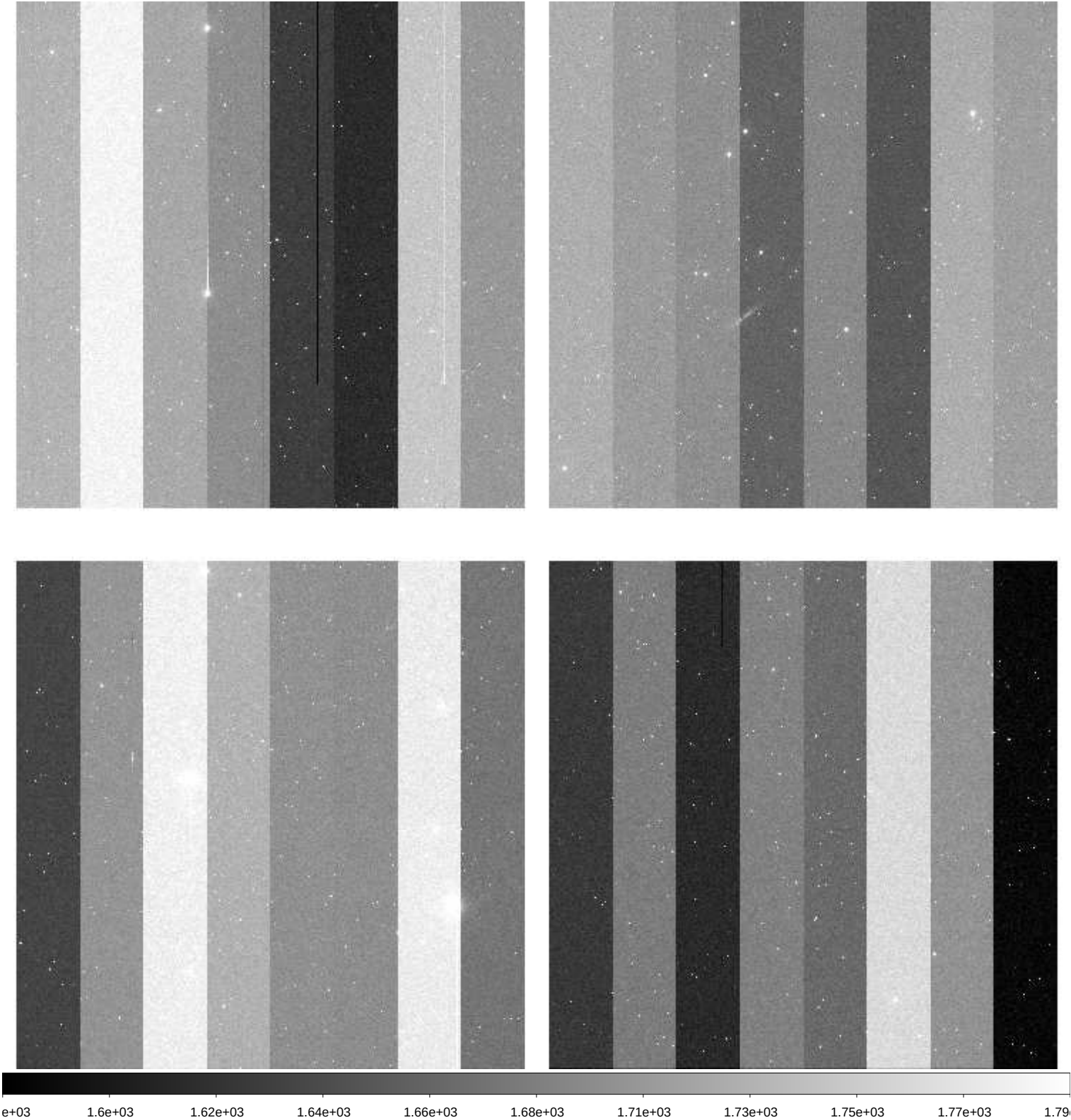
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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250920.046182.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:19.910

: -54:59:59.70

: 60

: 1.24

: 00:17:20

: V

: 2025-09-20T14:20:32

: -273.15

160 / 305

Image Issue

CHIP

Weather

Moon Effect

:

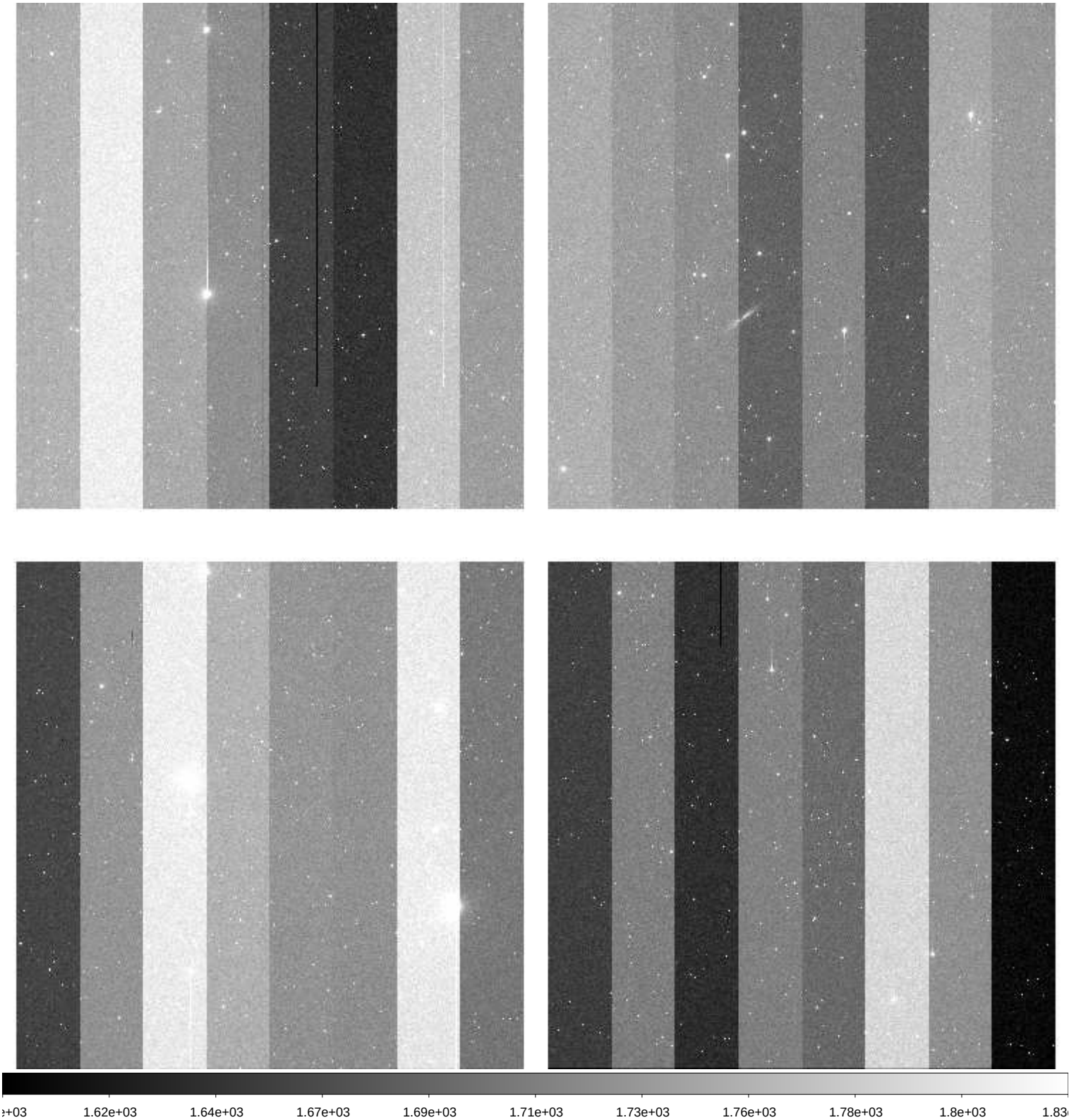
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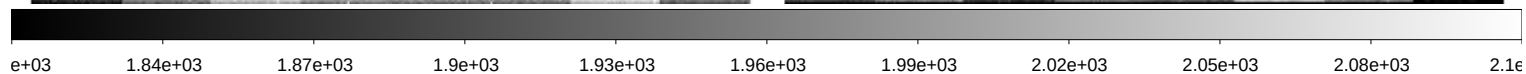
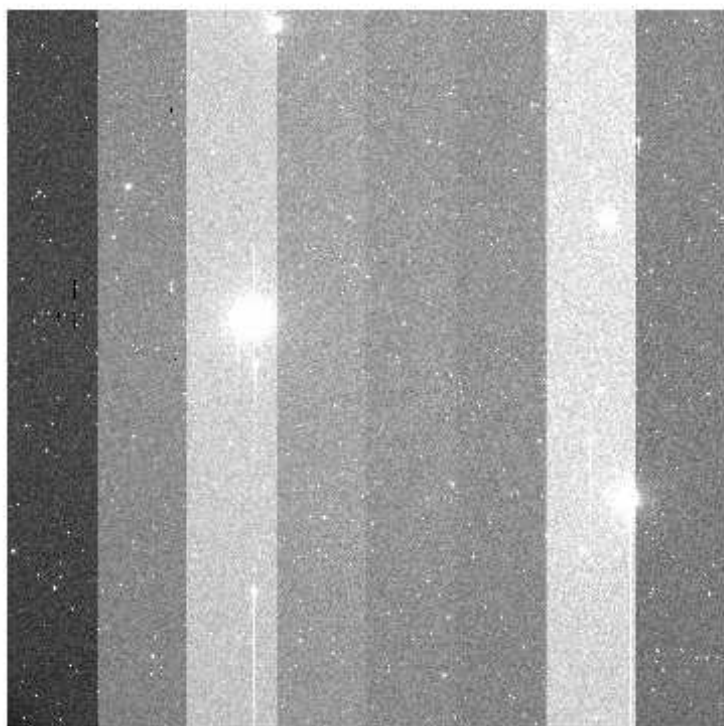
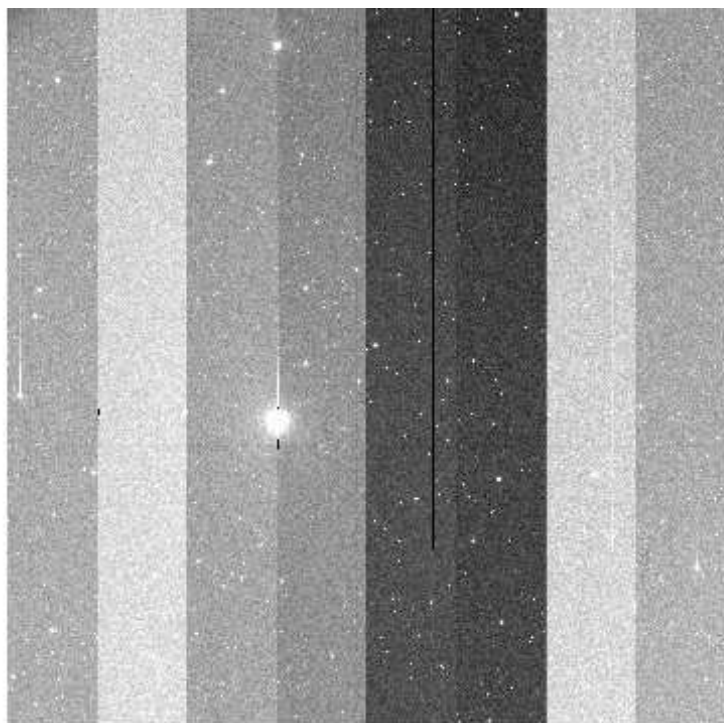
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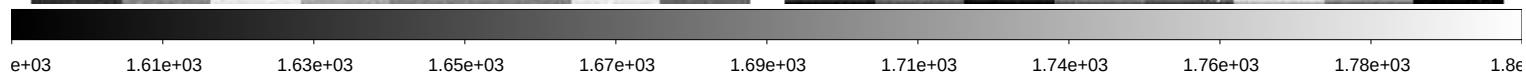
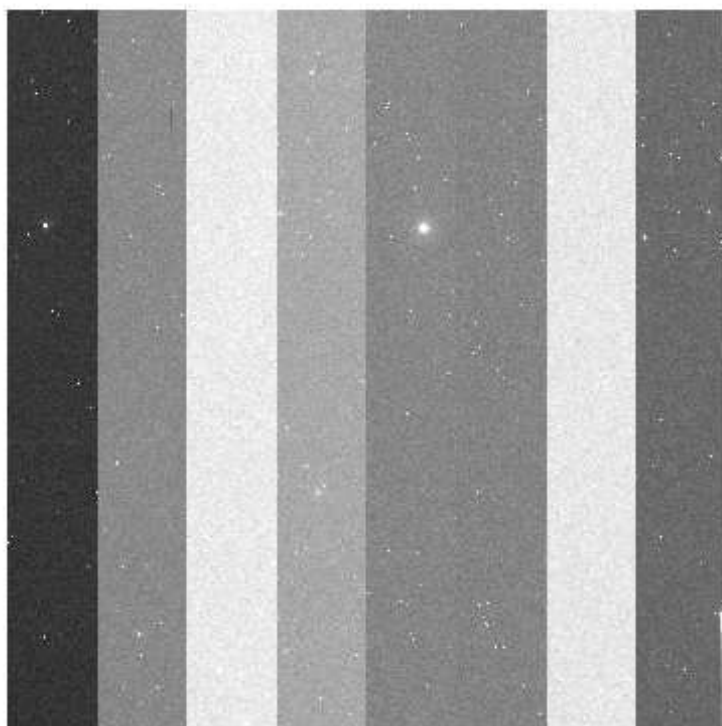
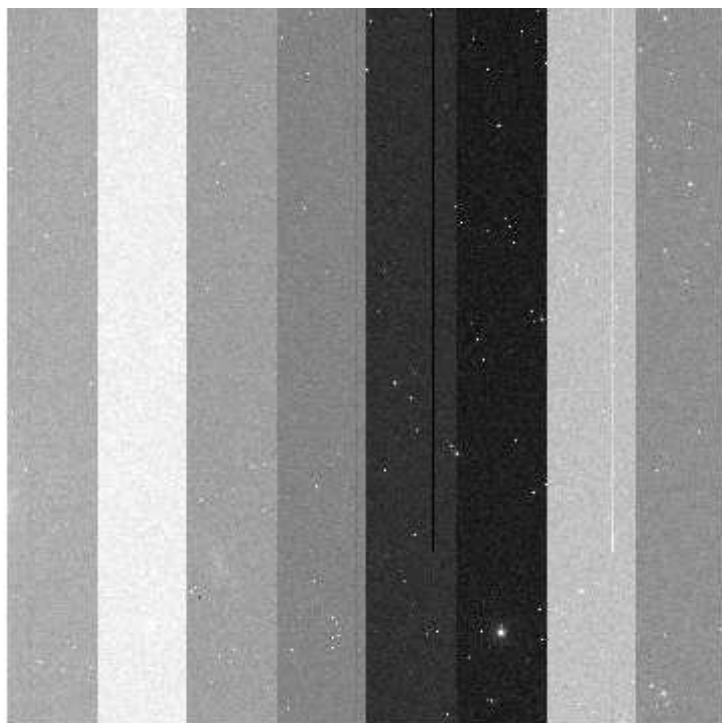
0.0



File Name	:	kmta.20250920.046183.fits	# 161 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:19.910	
DEC	:	-54:59:59.70	
Exposure Time	:	60	
Airmass	:	1.24	
Sidereal Time	:	00:19:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T14:22:31	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20250920.046184.fits	# 162 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:39.940	
DEC	:	-46:19:59.80	
Exposure Time	:	60	
Airmass	:	1.13	
Sidereal Time	:	00:21:28	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-09-20T14:24:40	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.20250920.046185.fits

KSP

OBJECT

ZIC5201-2

22:16:39.940

-46:19:59.80

60

1.13

00:23:38

V

2025-09-20T14:26:50

-273.15

163 / 305

Image Issue

CHIP

Weather

Moon Effect

:

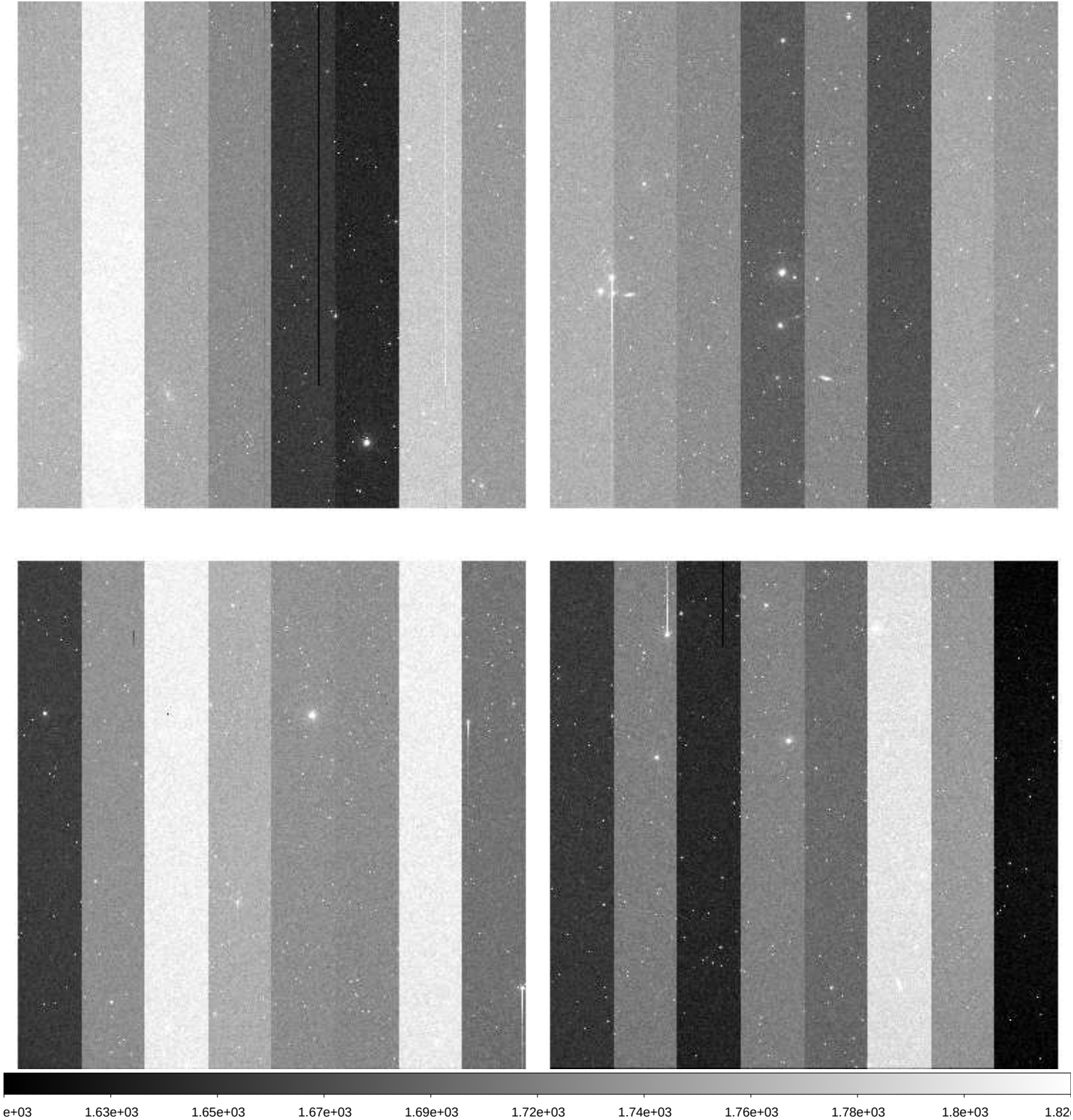
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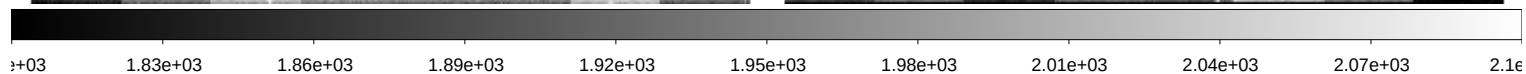
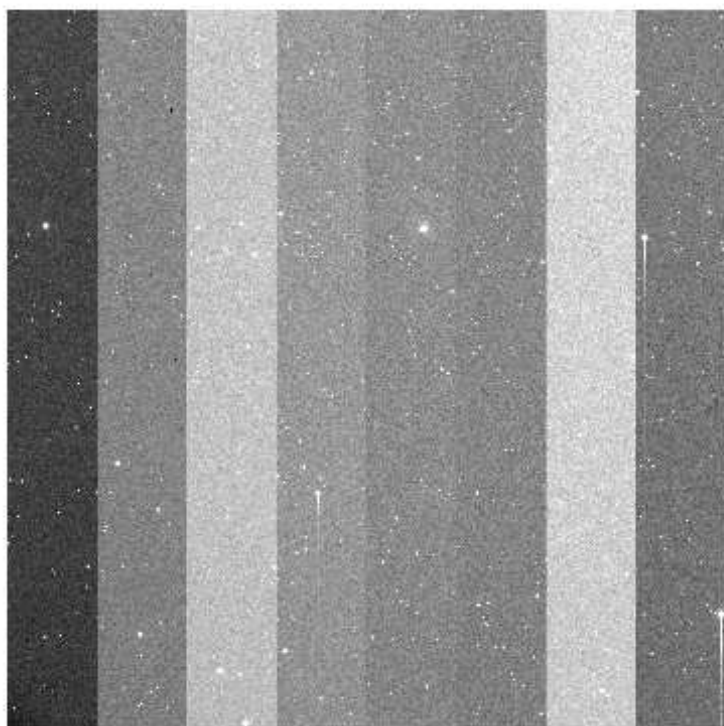
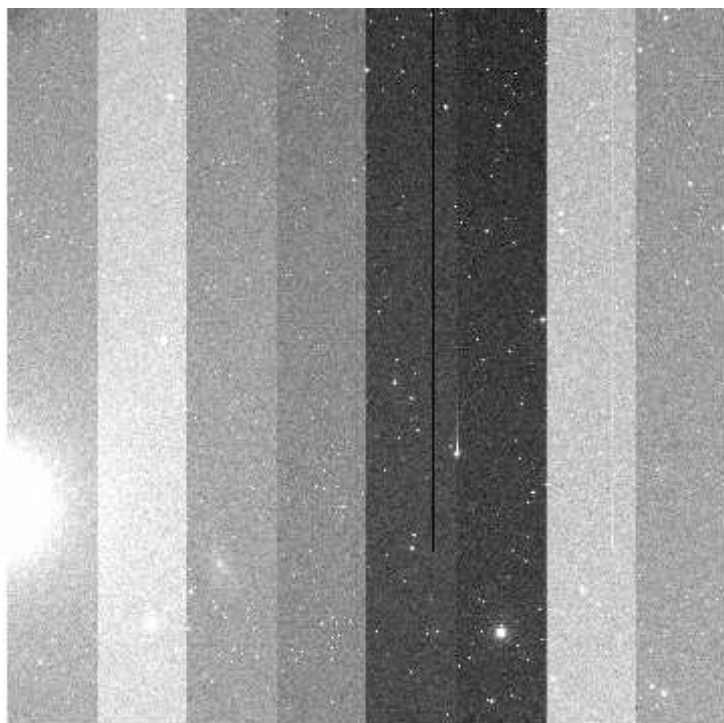
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0.0



File Name	:	kmta.20250920.046186.fits	# 164 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:39.940	
DEC	:	-46:19:59.80	
Exposure Time	:	60	
Airmass	:	1.14	
Sidereal Time	:	00:25:48	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T14:28:59	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

: kmta.20250920.046187.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:34.980

: -26:12:59.80

: 60

: 1.10

: 00:27:58

: B

: 2025-09-20T14:31:09

: -273.15

165 / 305

Image Issue

CHIP

Weather

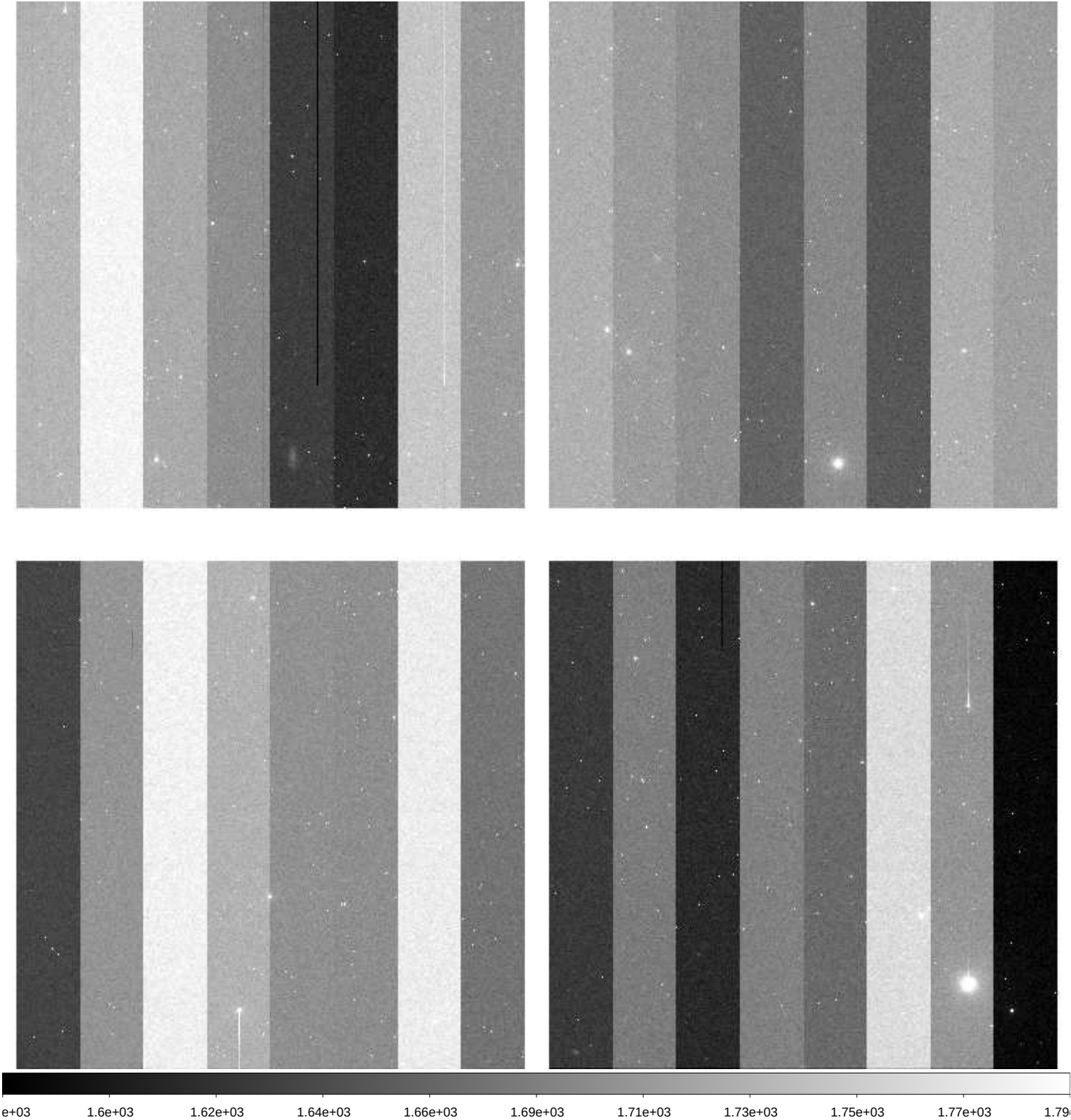
Moon Effect

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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.20250920.046188.fits

KSP

OBJECT

ZN7314-2

22:33:34.990

-26:12:59.80

60

1.11

00:30:08

V

2025-09-20T14:33:19

-273.15

166 / 305

Image Issue

CHIP

Weather

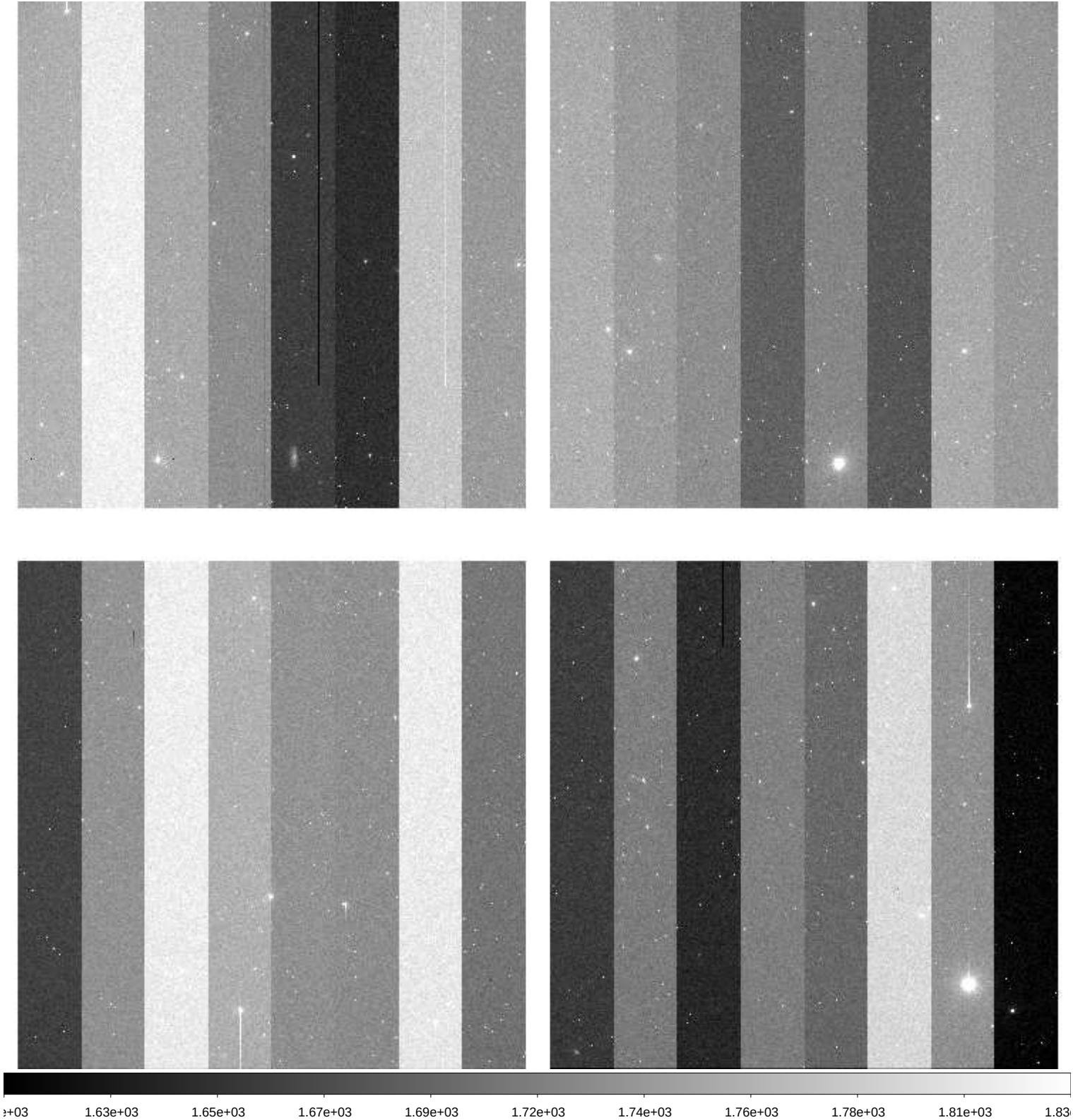
Moon Effect

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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

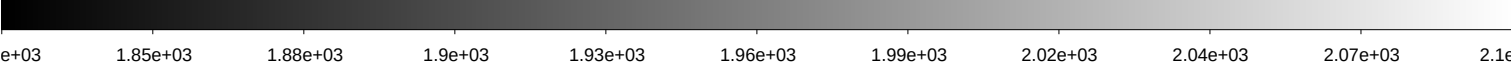
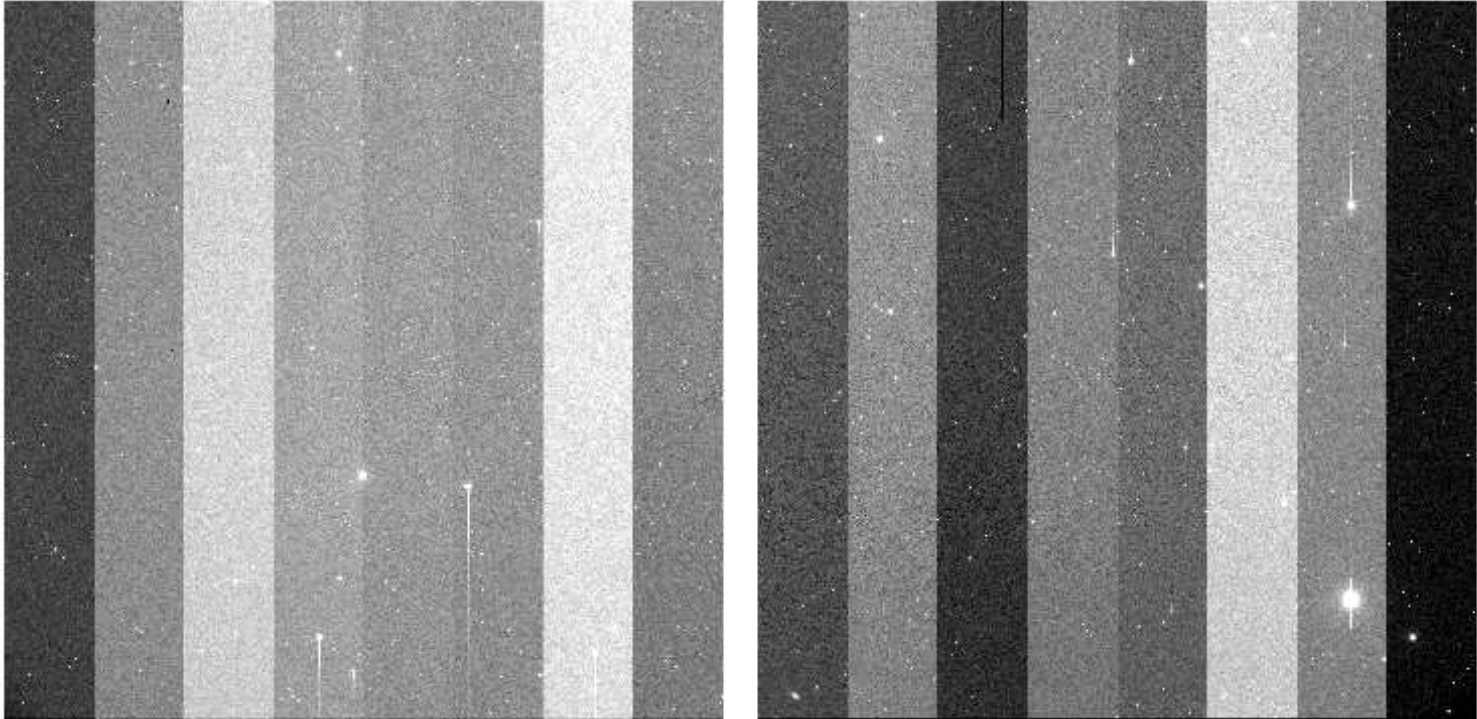
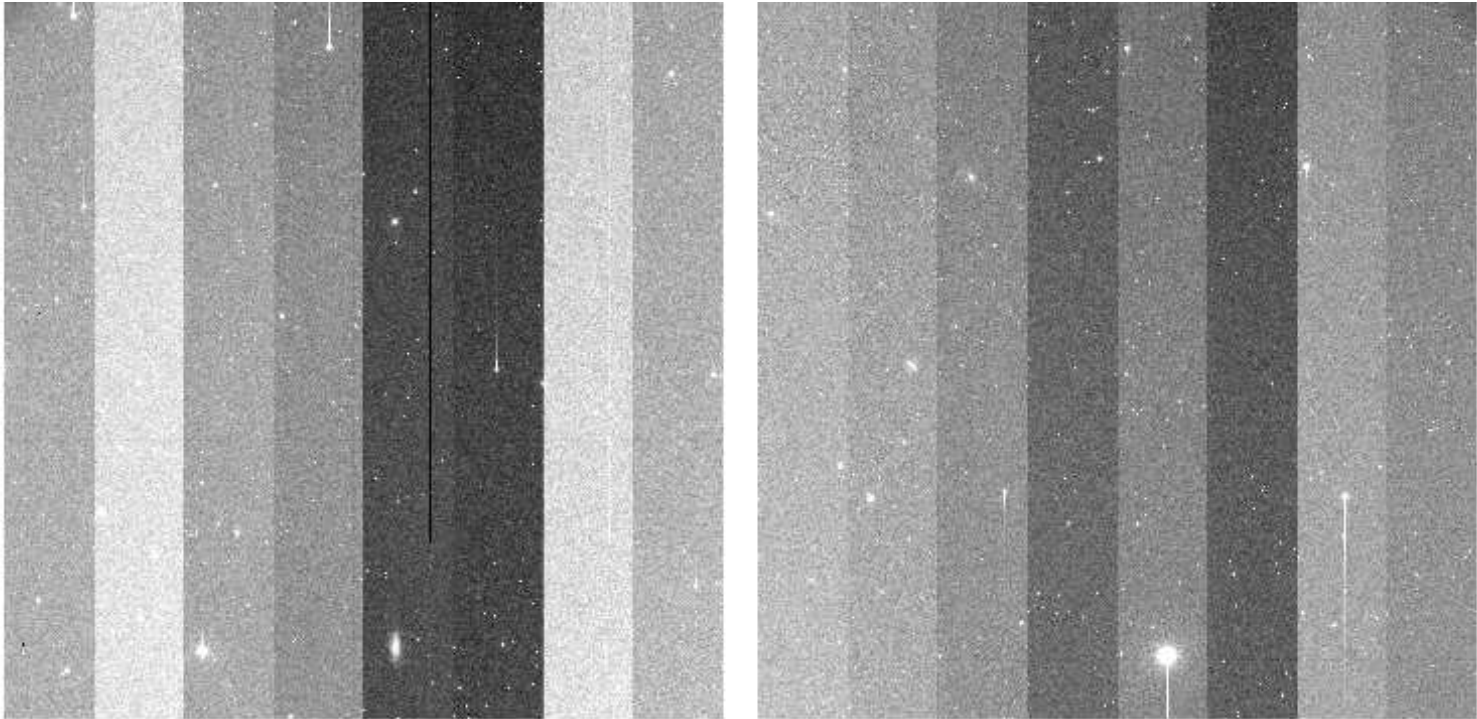
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kmta.20250920.046189.fits
KSP
OBJECT
ZN7314-2
22:33:34.990
-26:12:59.80
60
1.11
00:32:20
I
2025-09-20T14:35:17
-273.15

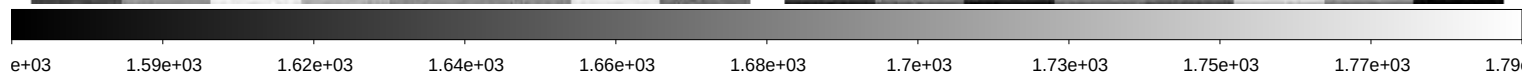
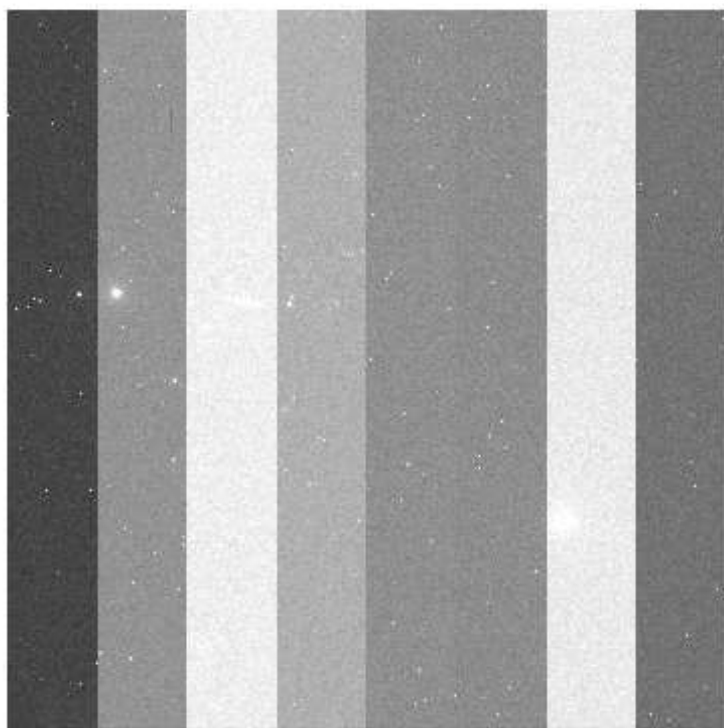
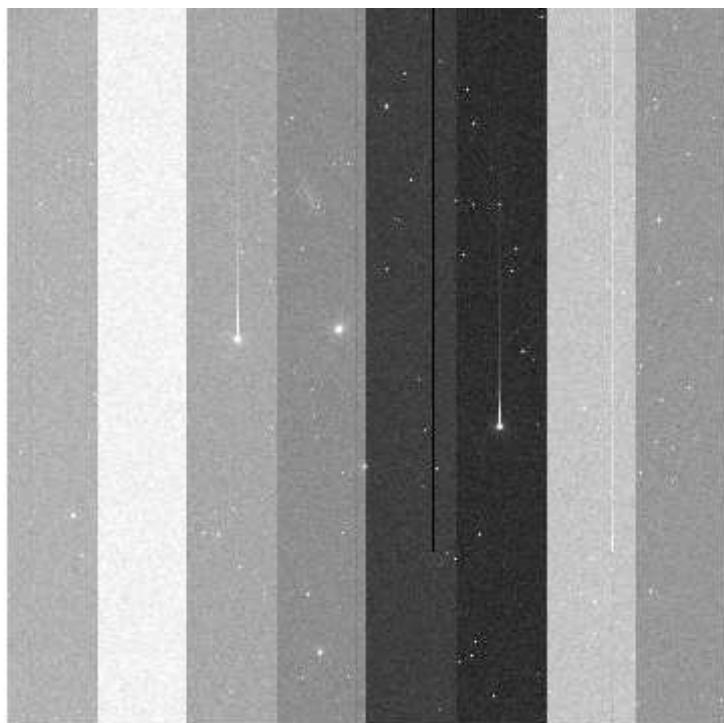
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	:	kmta.20250920.046190.fits	# 168 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7424-1	
RA	:	22:58:59.950	
DEC	:	-40:22:59.90	
Exposure Time	:	60	
Airmass	:	1.07	
Sidereal Time	:	00:34:17	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-09-20T14:37:27	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

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kmta.20250920.046191.fits

KSP

OBJECT

ZN7424-1

22:58:59.950

-40:22:59.80

60

1.07

00:36:27

V

2025-09-20T14:39:37

-273.15

169 / 305

Image Issue

CHIP

Weather

Moon Effect

:

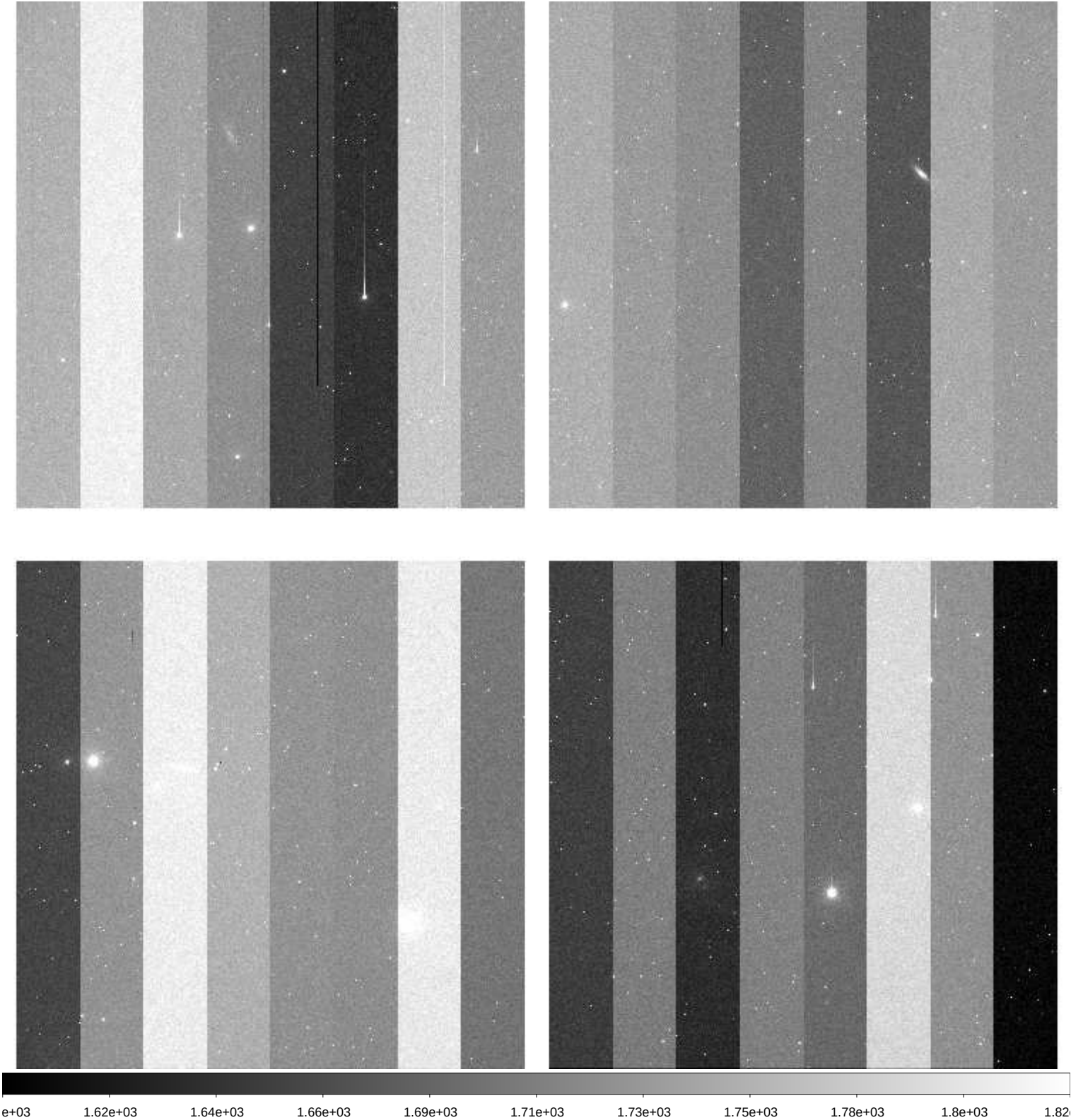
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0.0



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.20250920.046192.fits

KSP

OBJECT

ZN7424-1

22:58:59.960

-40:22:59.80

60

1.07

00:38:36

I

2025-09-20T14:41:46

-273.15

170 / 305

Image Issue

CHIP

Weather

Moon Effect

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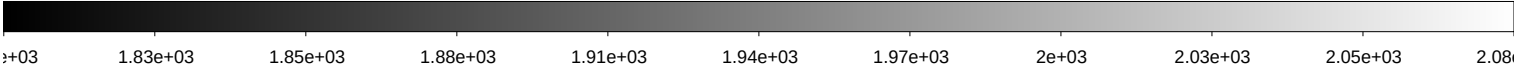
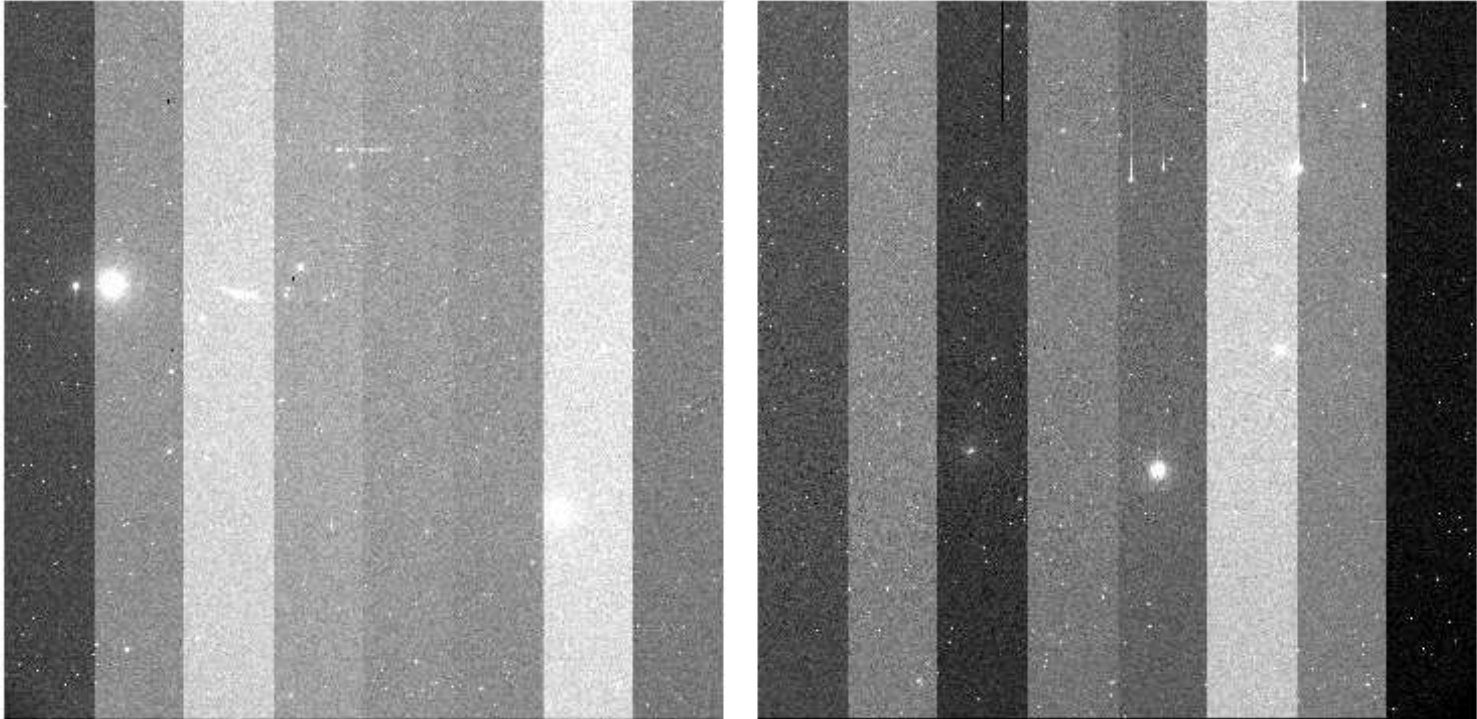
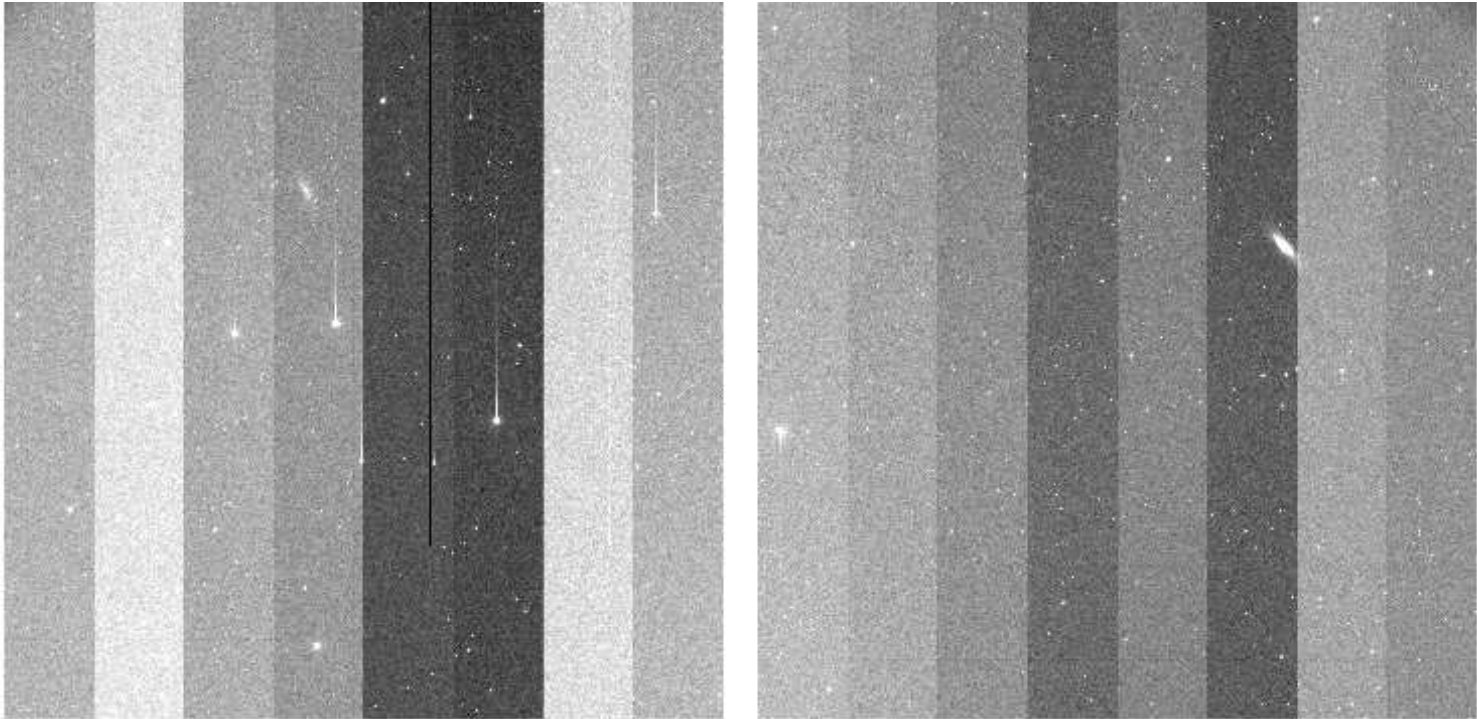
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250920.046193.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:29.960

: -43:09:59.80

: 60

: 1.09

: 00:40:51

: B

: 2025-09-20T14:43:59

: -273.15

171 / 305

Image Issue

CHIP

Weather

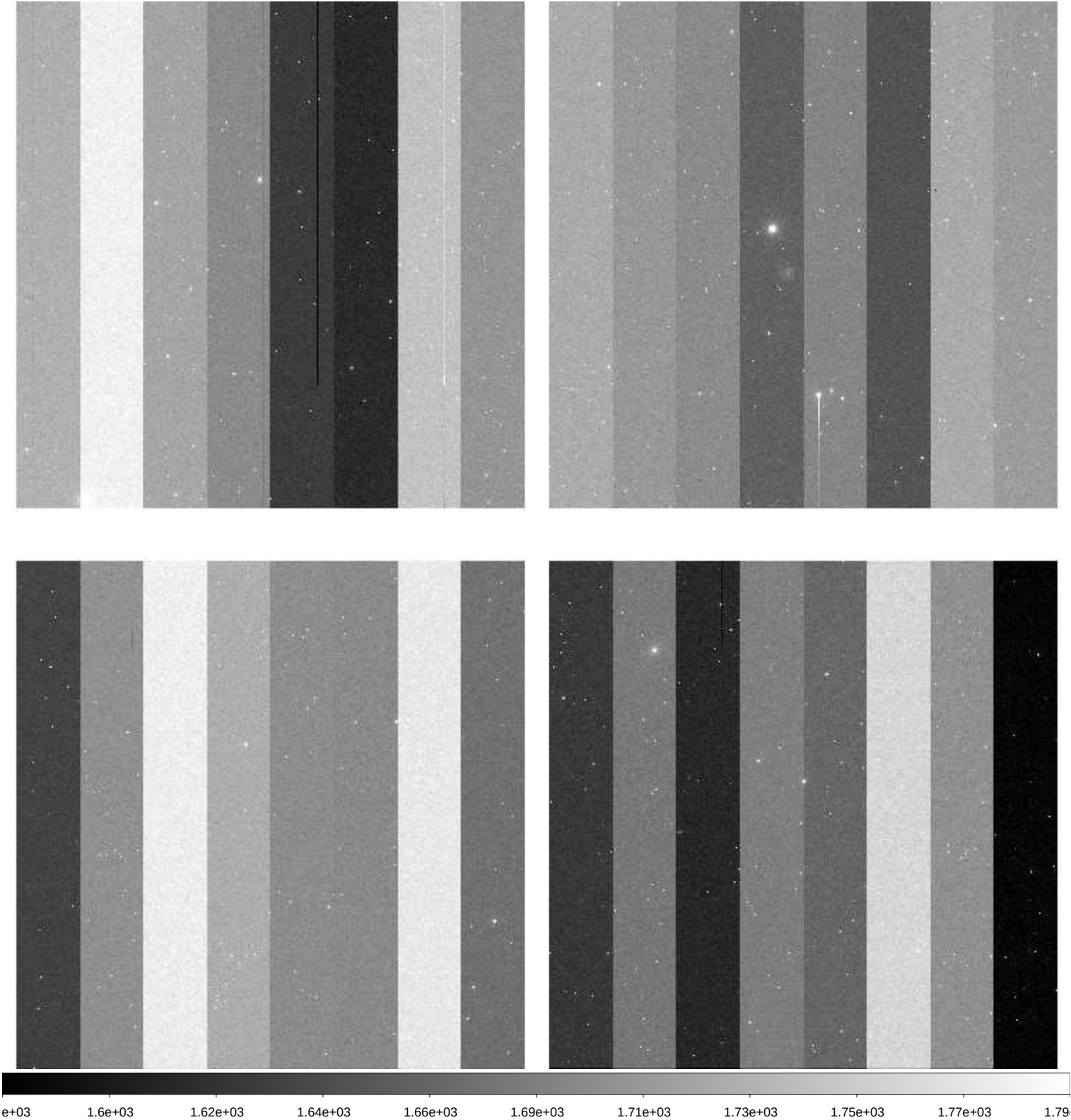
Moon Effect

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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.20250920.046194.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:29.960

: -43:09:59.80

: 60

: 1.09

: 00:43:00

: V

: 2025-09-20T14:46:09

: -273.15

172 / 305

Image Issue

CHIP

Weather

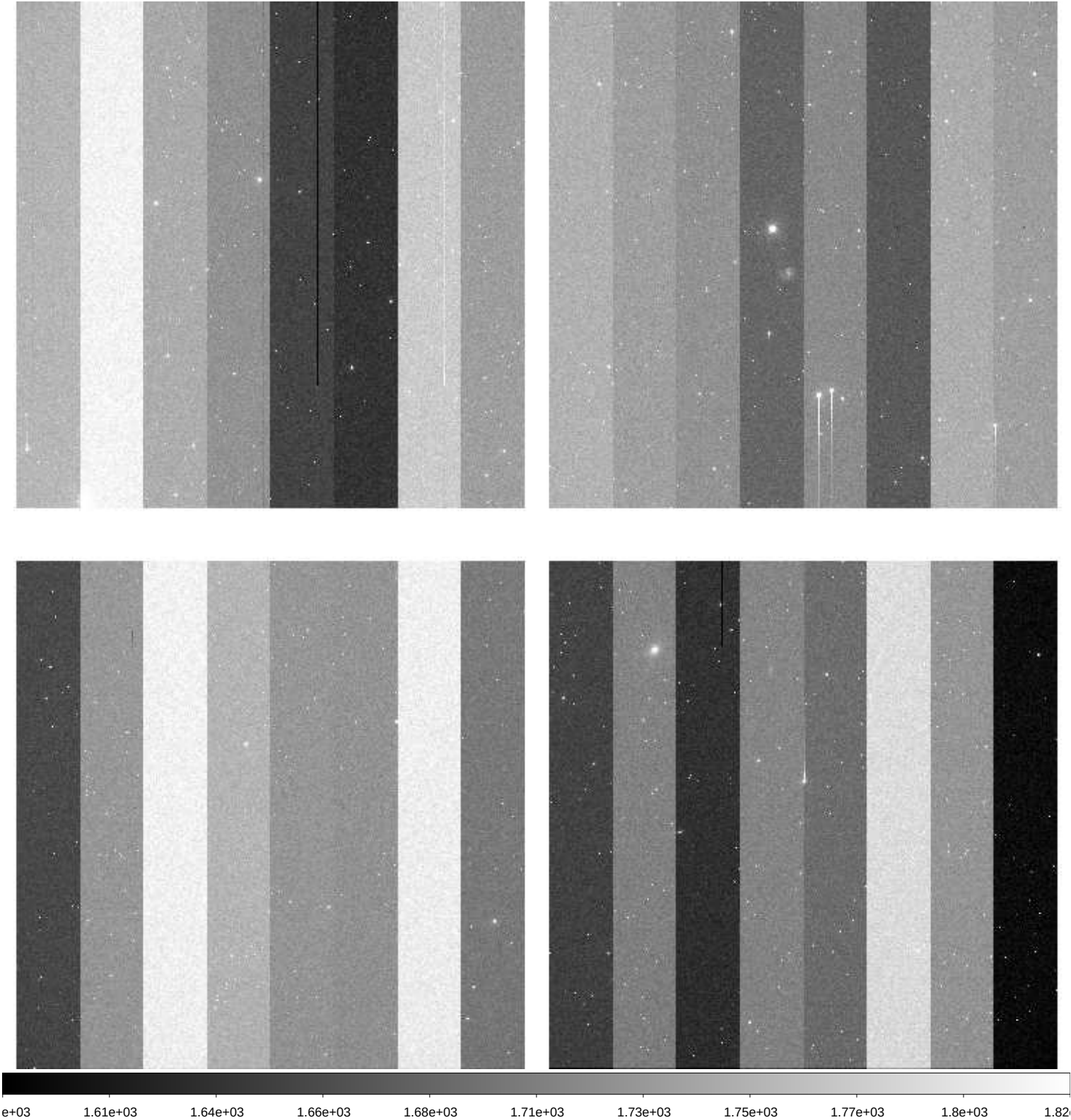
Moon Effect

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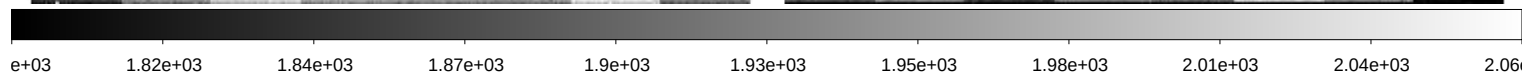
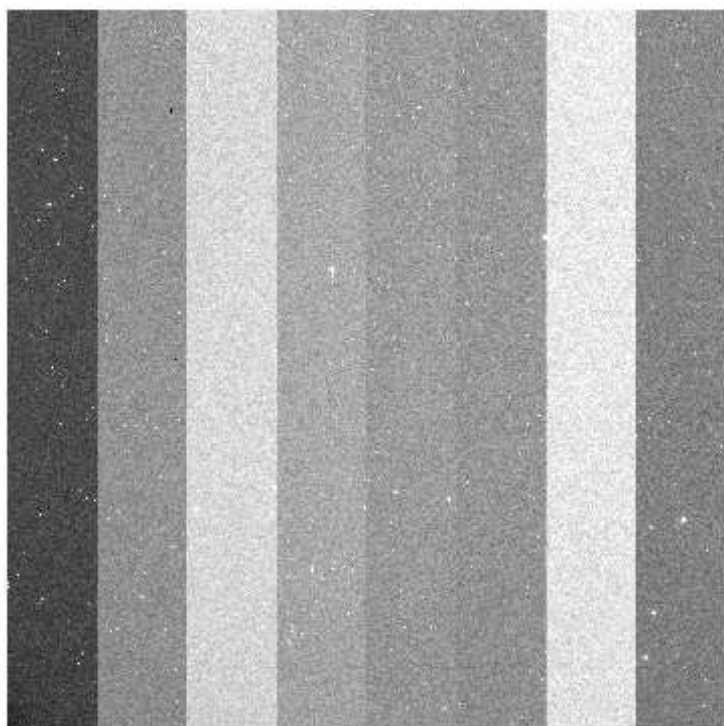
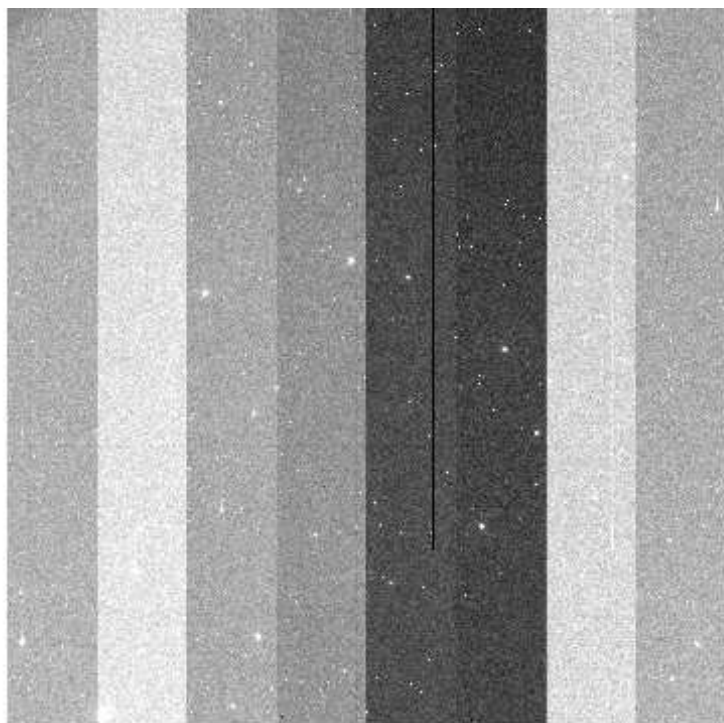
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: 0.0



File Name	:	kmta.20250920.046195.fits	# 173 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7412-2	
RA	:	22:58:29.950	
DEC	:	-43:09:59.80	
Exposure Time	:	60	
Airmass	:	1.09	
Sidereal Time	:	00:45:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T14:48:08	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.20250920.046196.fits

: KSP

: OBJECT

: ZN7713-2

: 23:38:59.960

: -37:19:59.80

: 60

: 1.03

: 00:47:12

: B

: 2025-09-20T14:50:19

: -273.15

174 / 305

Image Issue

CHIP

Weather

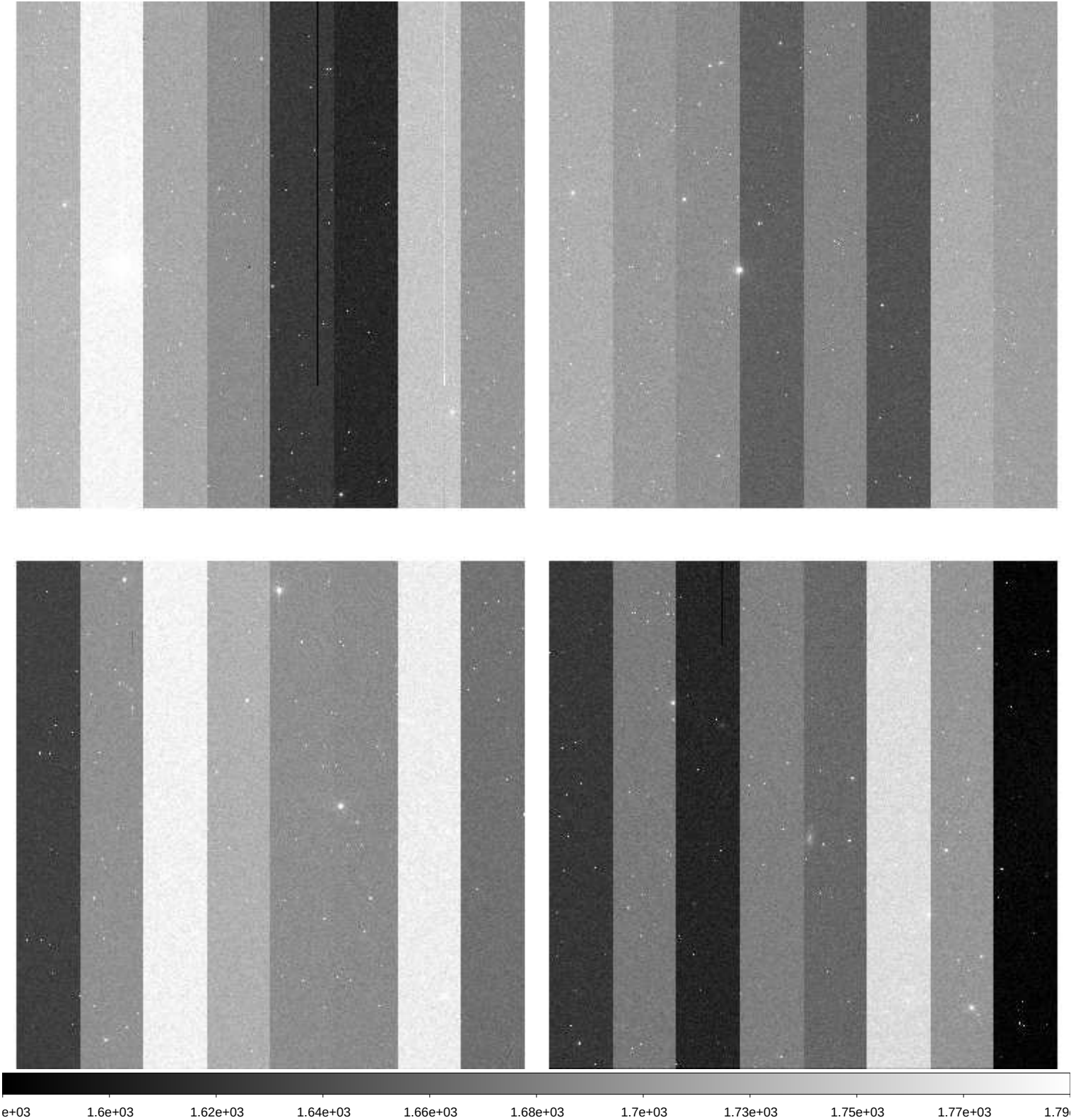
Moon Effect

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: 0

: 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.20250920.046197.fits

KSP

OBJECT

ZN7713-2

23:38:59.960

-37:19:59.60

60

1.04

00:49:24

V

2025-09-20T14:52:18

-273.15

175 / 305

Image Issue

CHIP

Weather

Moon Effect

:

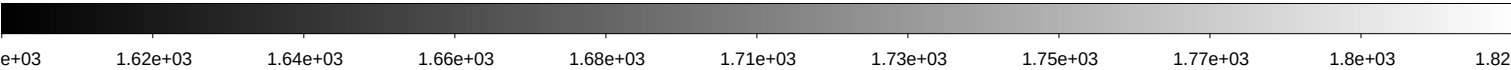
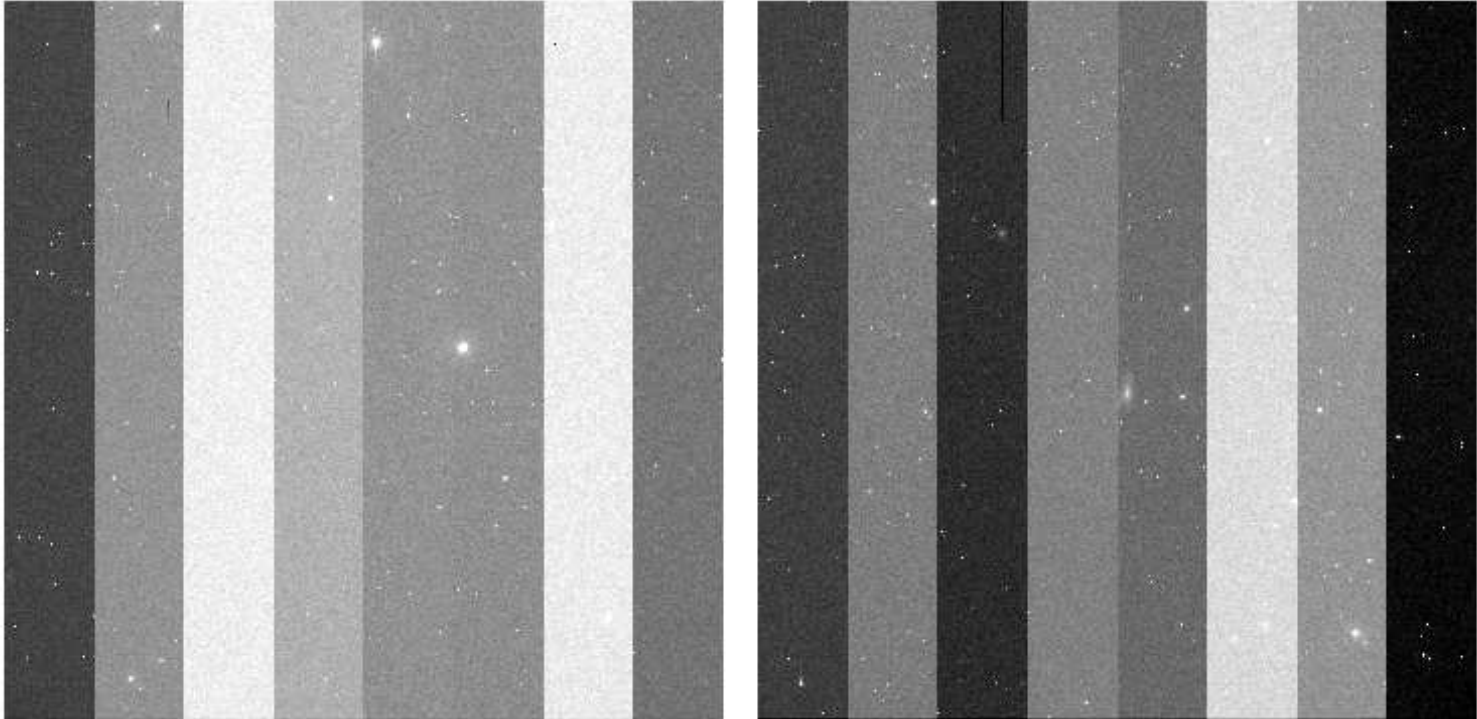
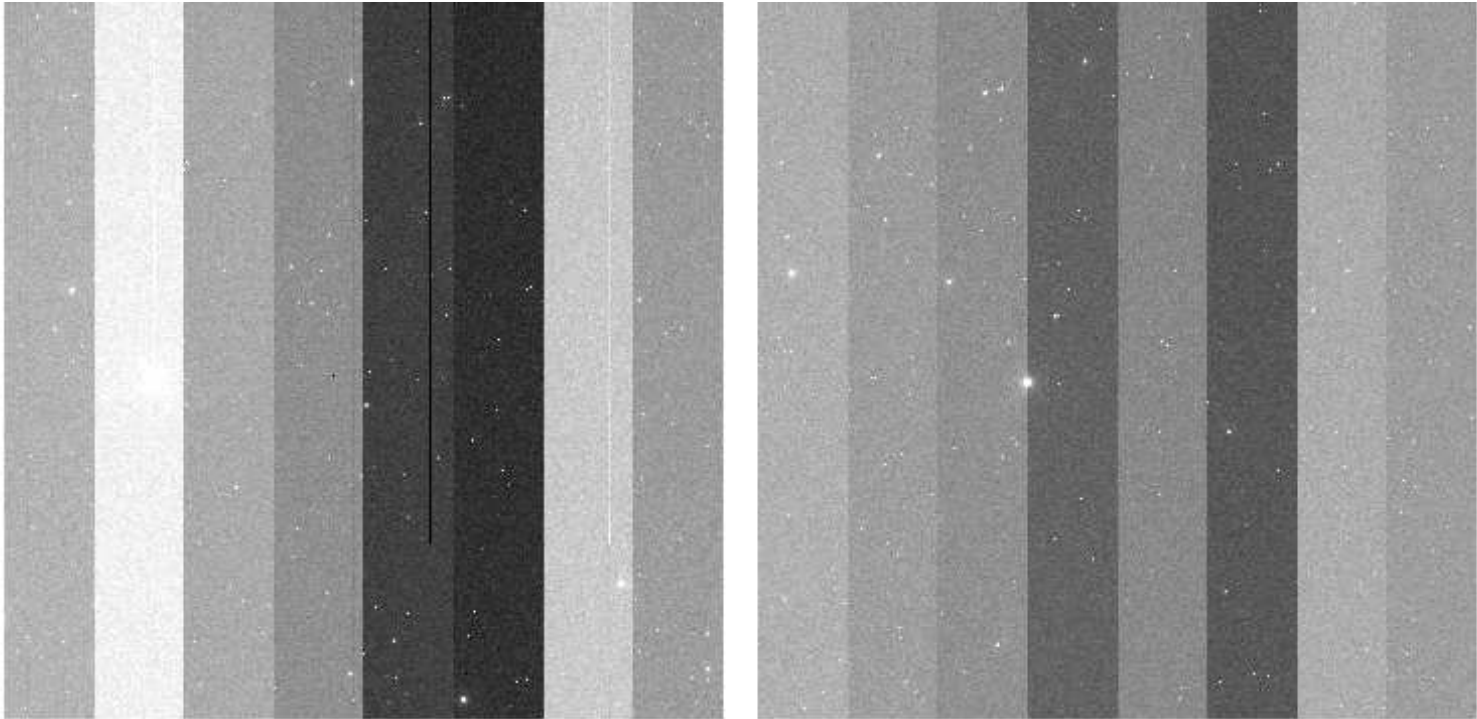
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0

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.20250920.046198.fits

KSP

OBJECT

ZN7713-2

23:38:59.960

-37:19:59.90

60

1.04

00:51:24

I

2025-09-20T14:54:19

-273.15

176 / 305

Image Issue

CHIP

Weather

Moon Effect

:

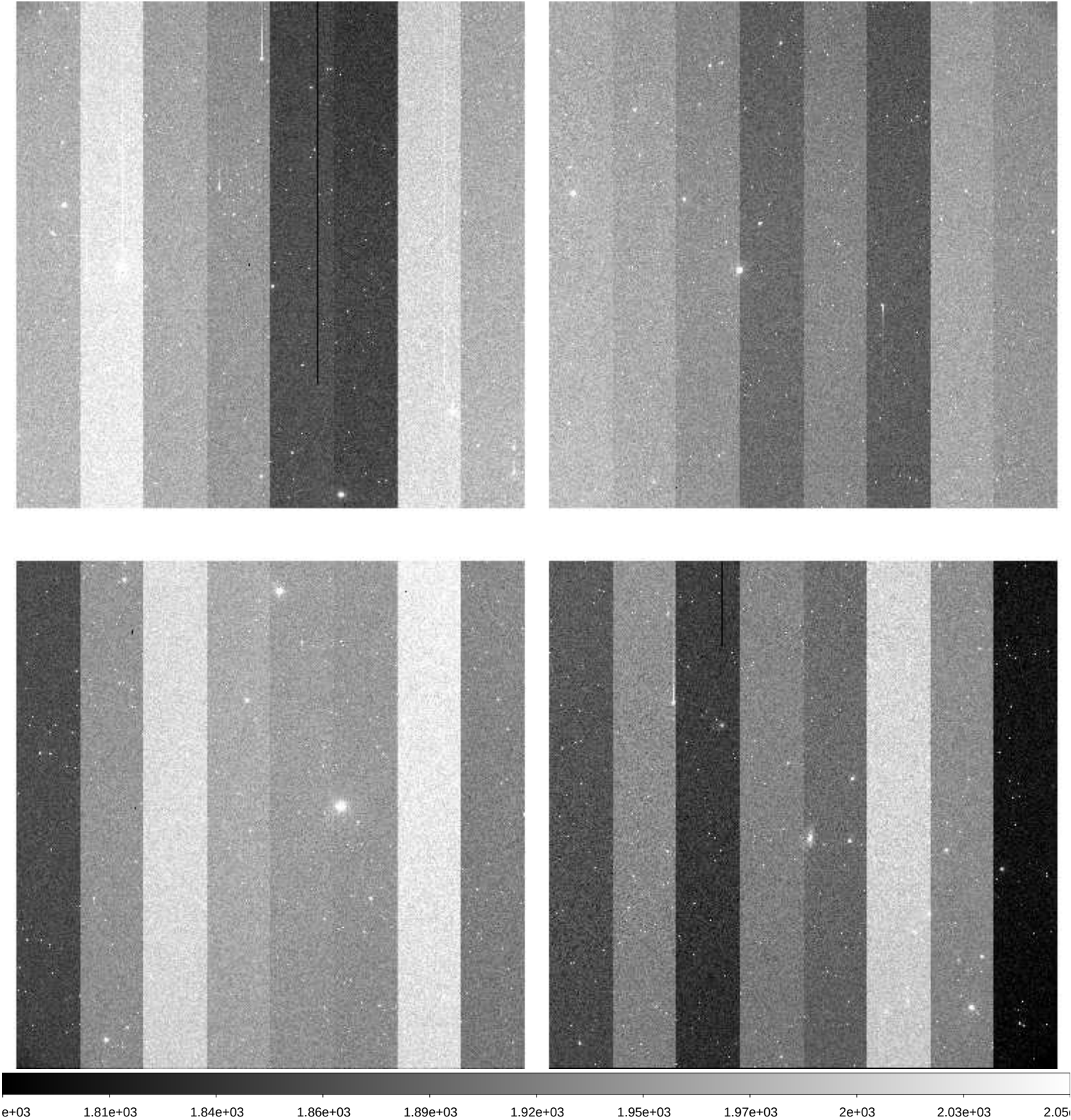
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250920.046199.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:29.970

: -36:41:59.90

: 60

: 1.04

: 00:53:23

: B

: 2025-09-20T14:56:16

: -273.15

177 / 305

Image Issue

CHIP

Weather

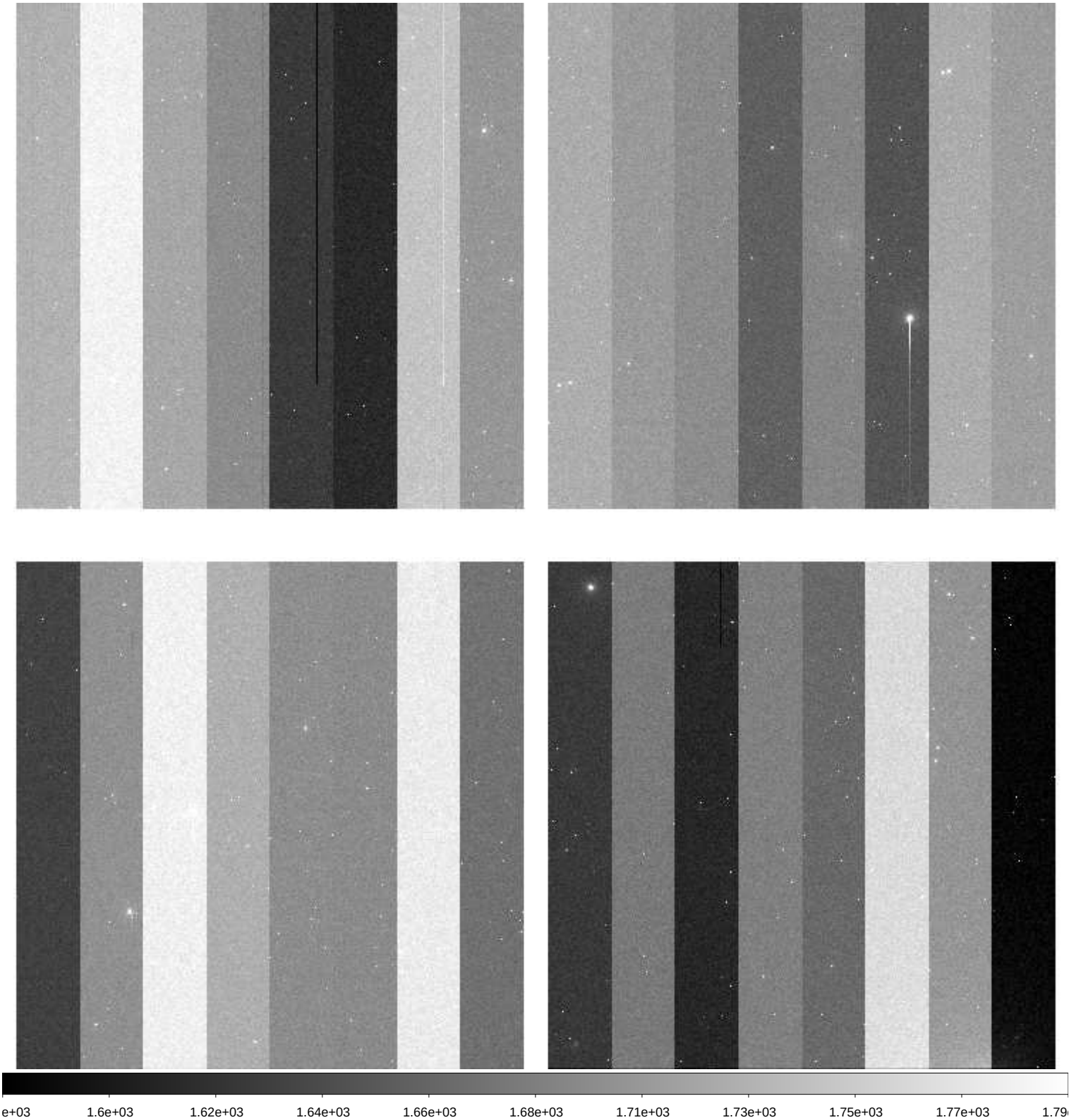
Moon Effect

: —

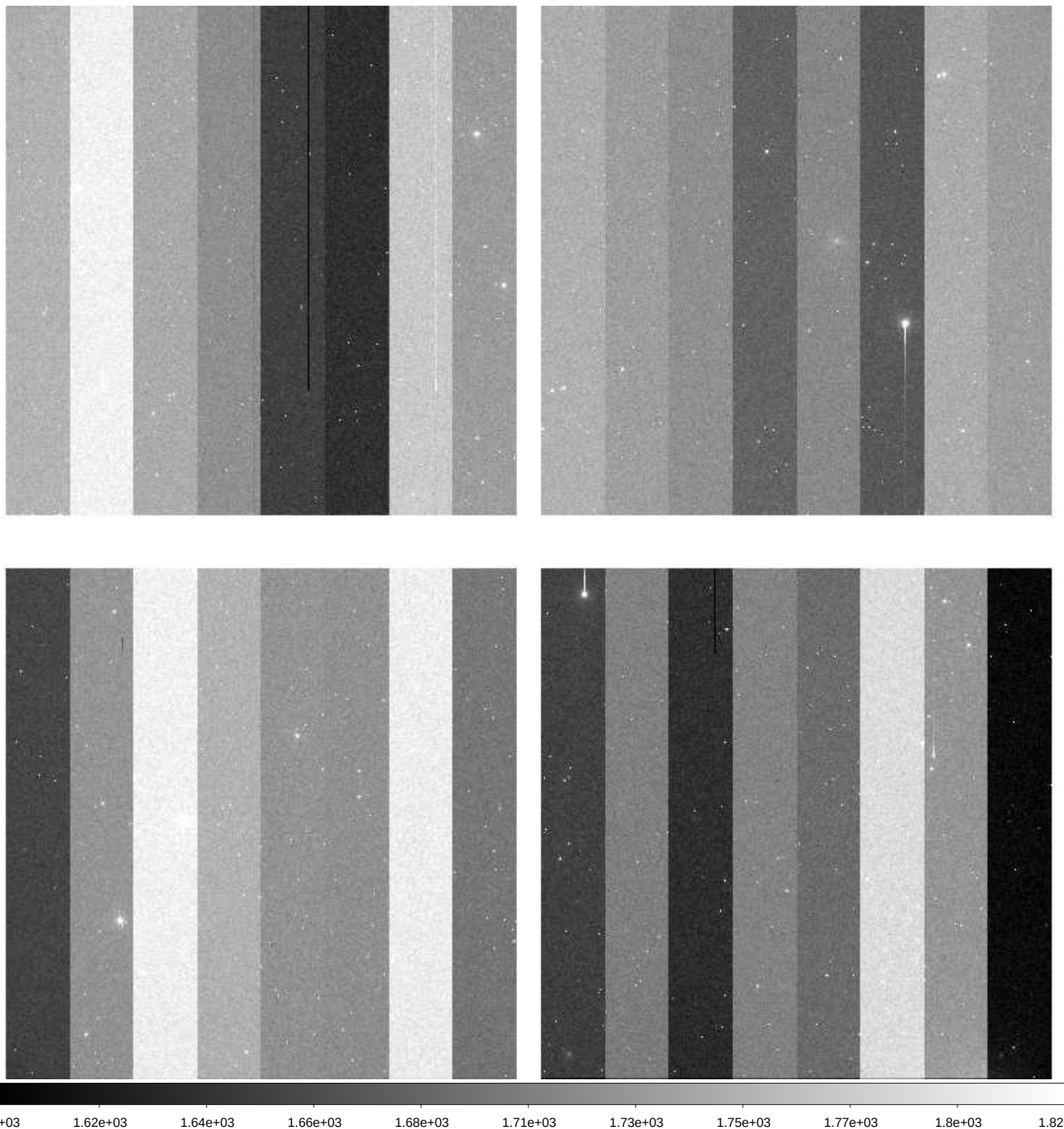
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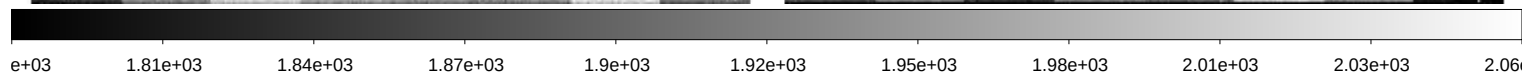
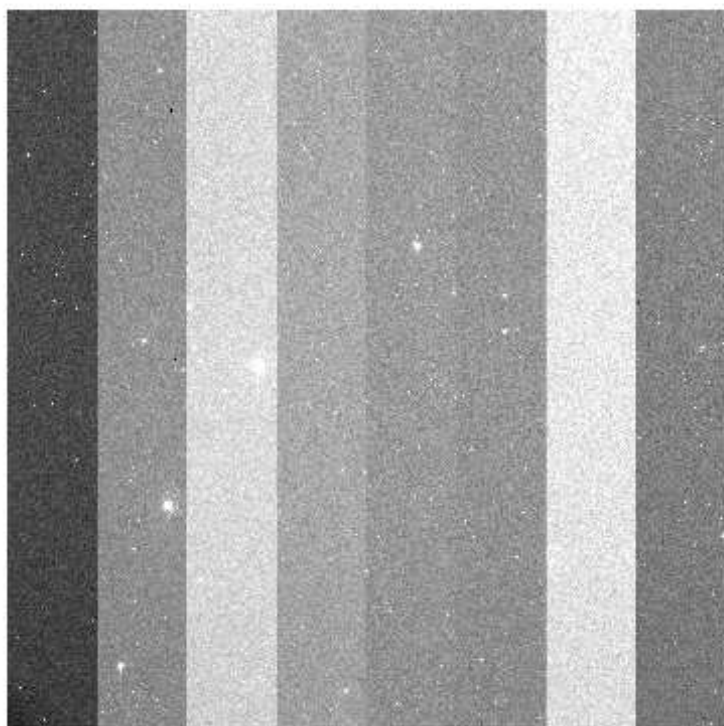
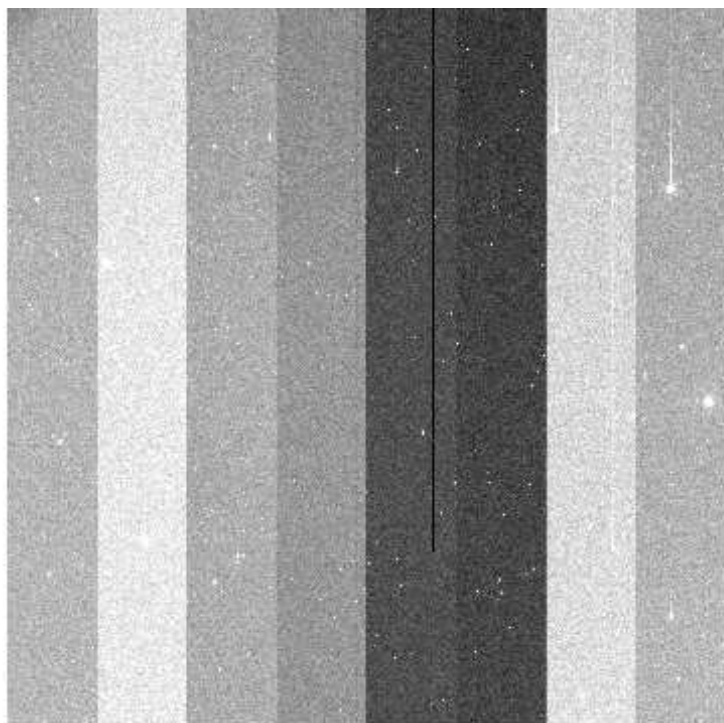
: 0.0



File Name	:	kmta.20250920.046200.fits	# 178 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5332-2	
RA	:	23:37:29.970	
DEC	:	-36:41:59.80	
Exposure Time	:	60	
Airmass	:	1.04	
Sidereal Time	:	00:55:19	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-09-20T14:58:13	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20250920.046201.fits	# 179 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5332-2	
RA	:	23:37:29.960	
DEC	:	-36:41:59.80	
Exposure Time	:	60	
Airmass	:	1.04	
Sidereal Time	:	00:57:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T15:00:22	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.20250920.046202.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:09.970

: -33:27:59.90

: 60

: 1.01

: 00:59:25

: B

: 2025-09-20T15:02:31

: -273.15

180 / 305

Image Issue

CHIP

Weather

Moon Effect

:

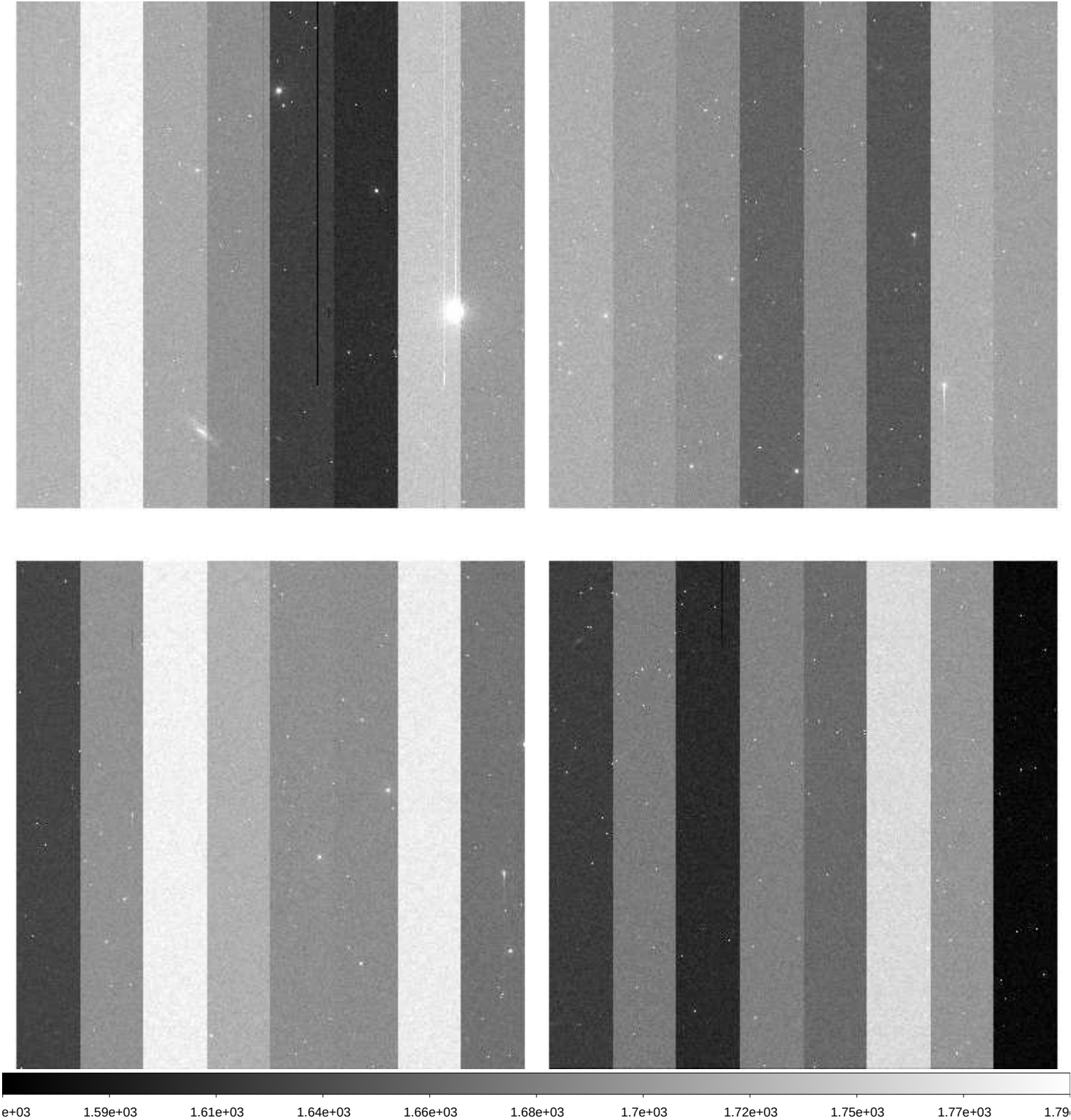
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250920.046203.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:09.970

: -33:27:59.90

: 60

: 1.01

: 01:01:34

: V

: 2025-09-20T15:04:40

: -273.15

181 / 305

Image Issue

CHIP

Weather

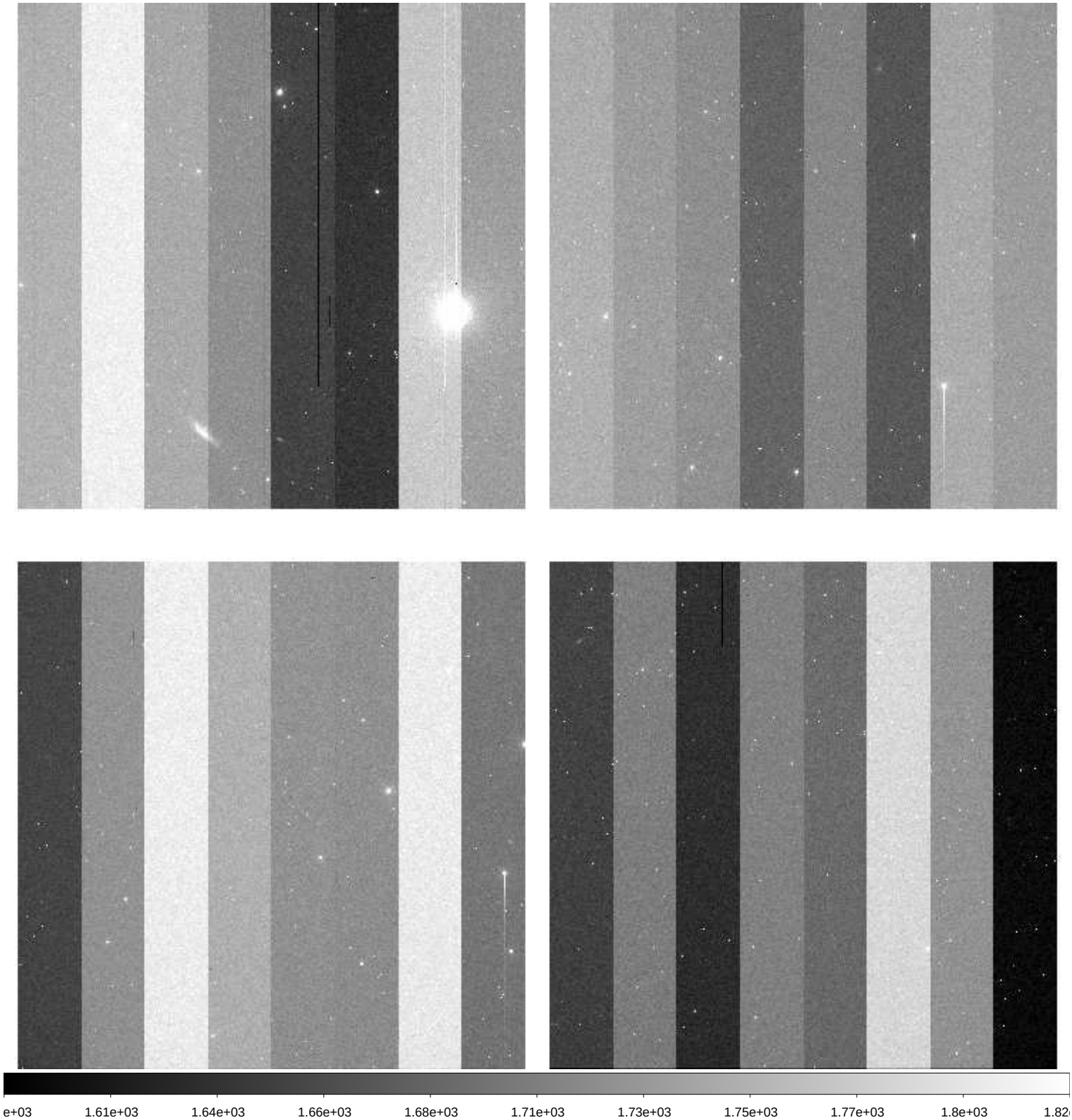
Moon Effect

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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.20250920.046204.fits

KSP

OBJECT

ZN134-1

00:27:09.980

-33:27:59.90

60

1.01

01:03:43

I

2025-09-20T15:06:48

-273.15

182 / 305

Image Issue

CHIP

Weather

Moon Effect

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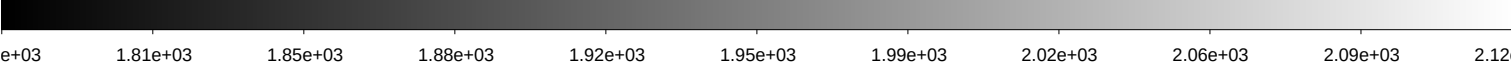
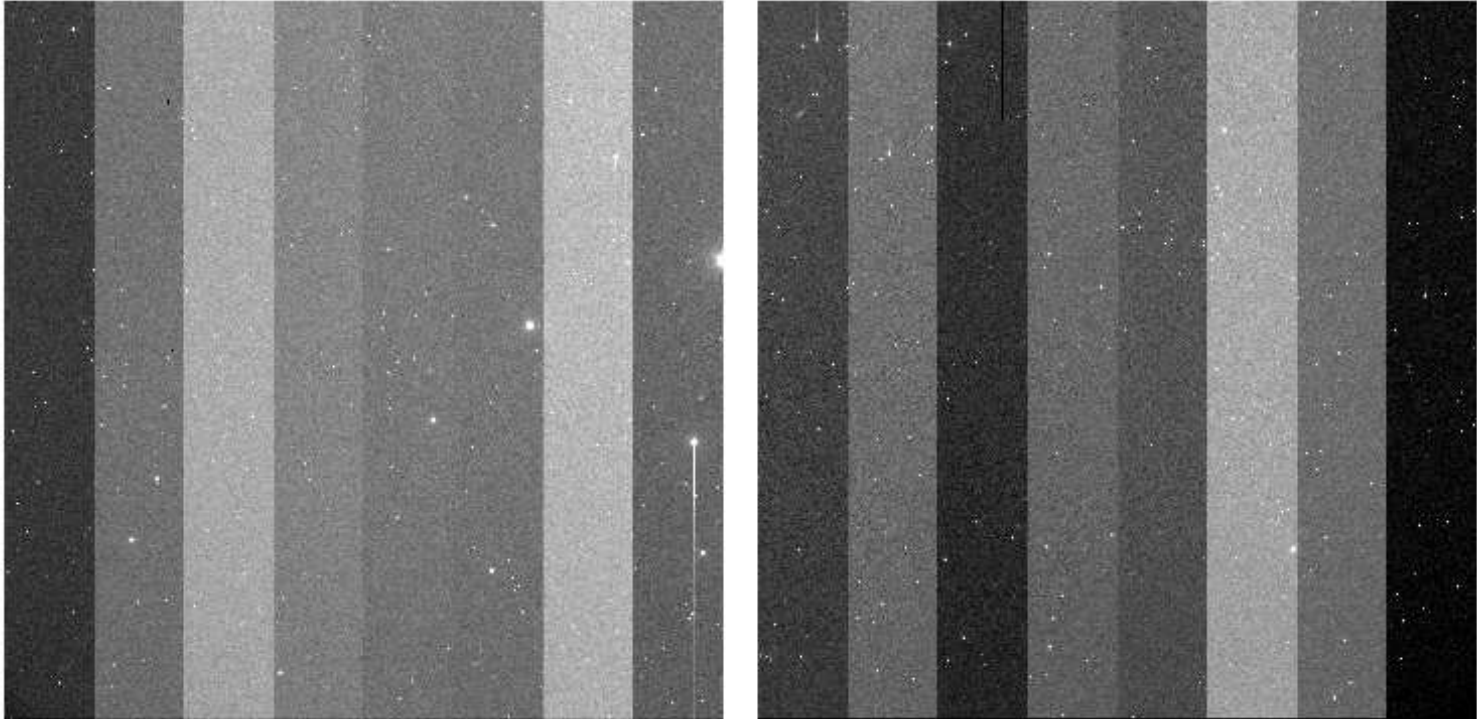
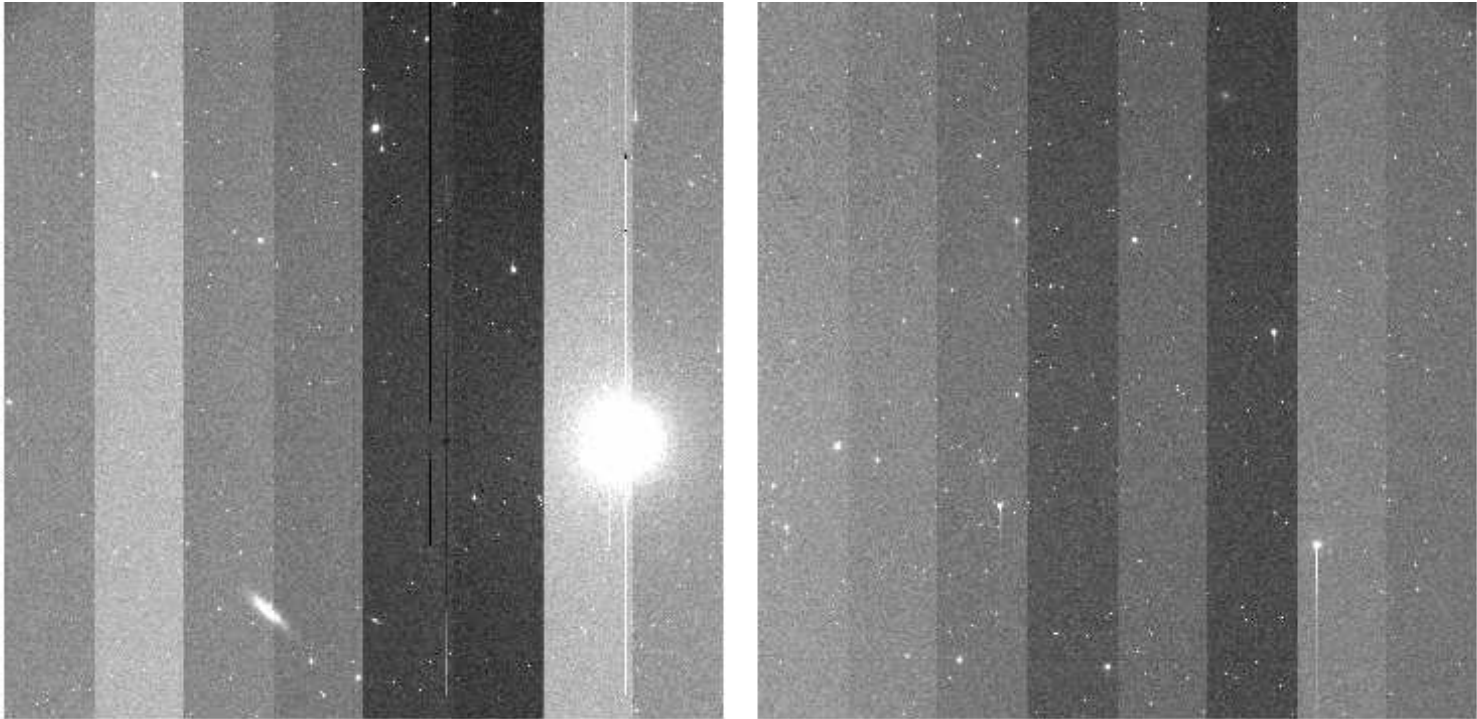
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250920.046205.fits

: KSP

: OBJECT

: N300-1

: 00:53:23.970

: -37:20:29.90

: 60

: 1.01

: 01:05:53

: B

: 2025-09-20T15:08:57

: -273.15

183 / 305

Image Issue

CHIP

Weather

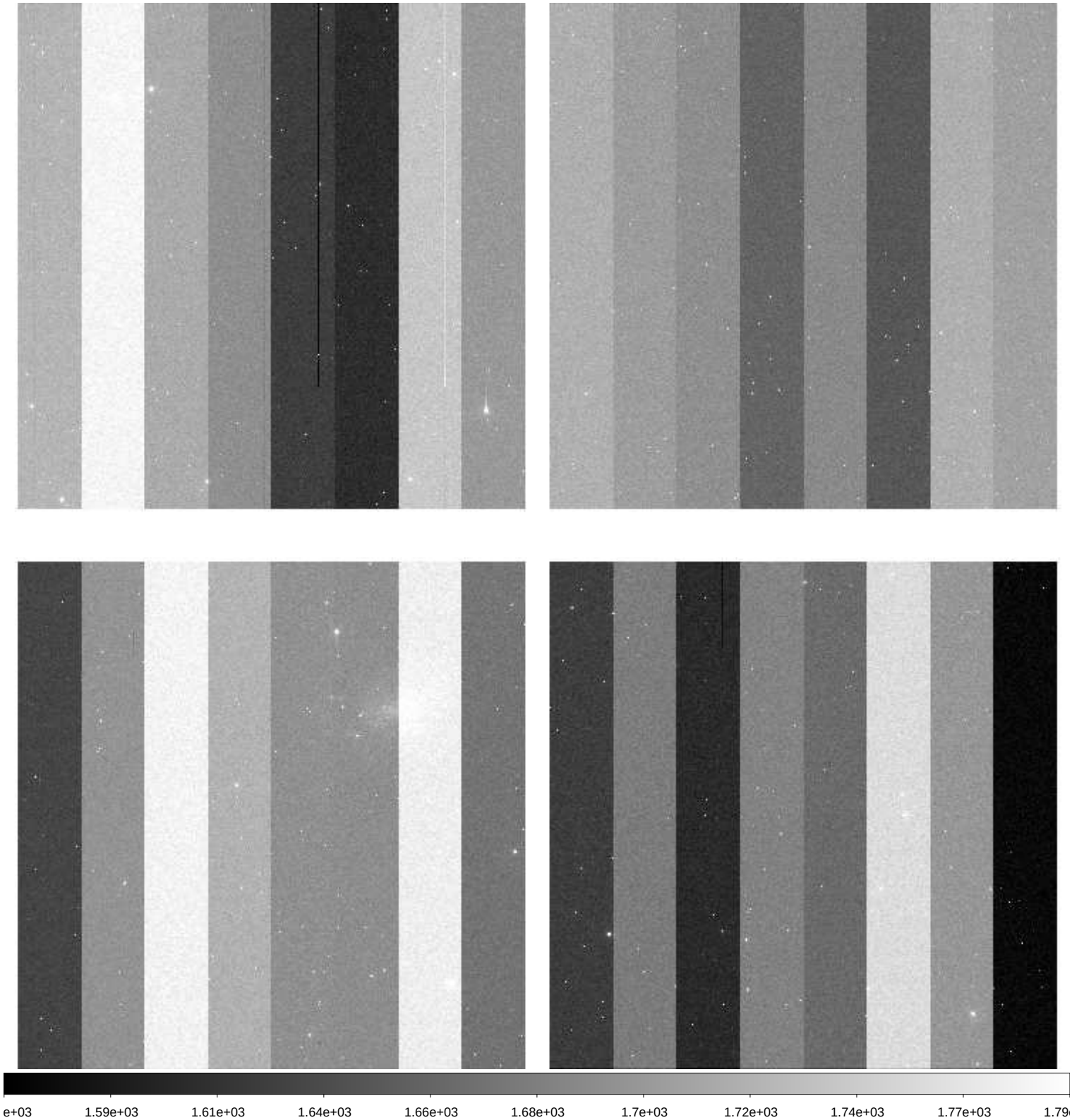
Moon Effect

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: 0

: 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.20250920.046206.fits

KSP

OBJECT

N300-1

00:53:23.970

-37:20:30.00

60

1.01

01:08:01

V

2025-09-20T15:11:06

-273.15

184 / 305

Image Issue

CHIP

Weather

Moon Effect

:

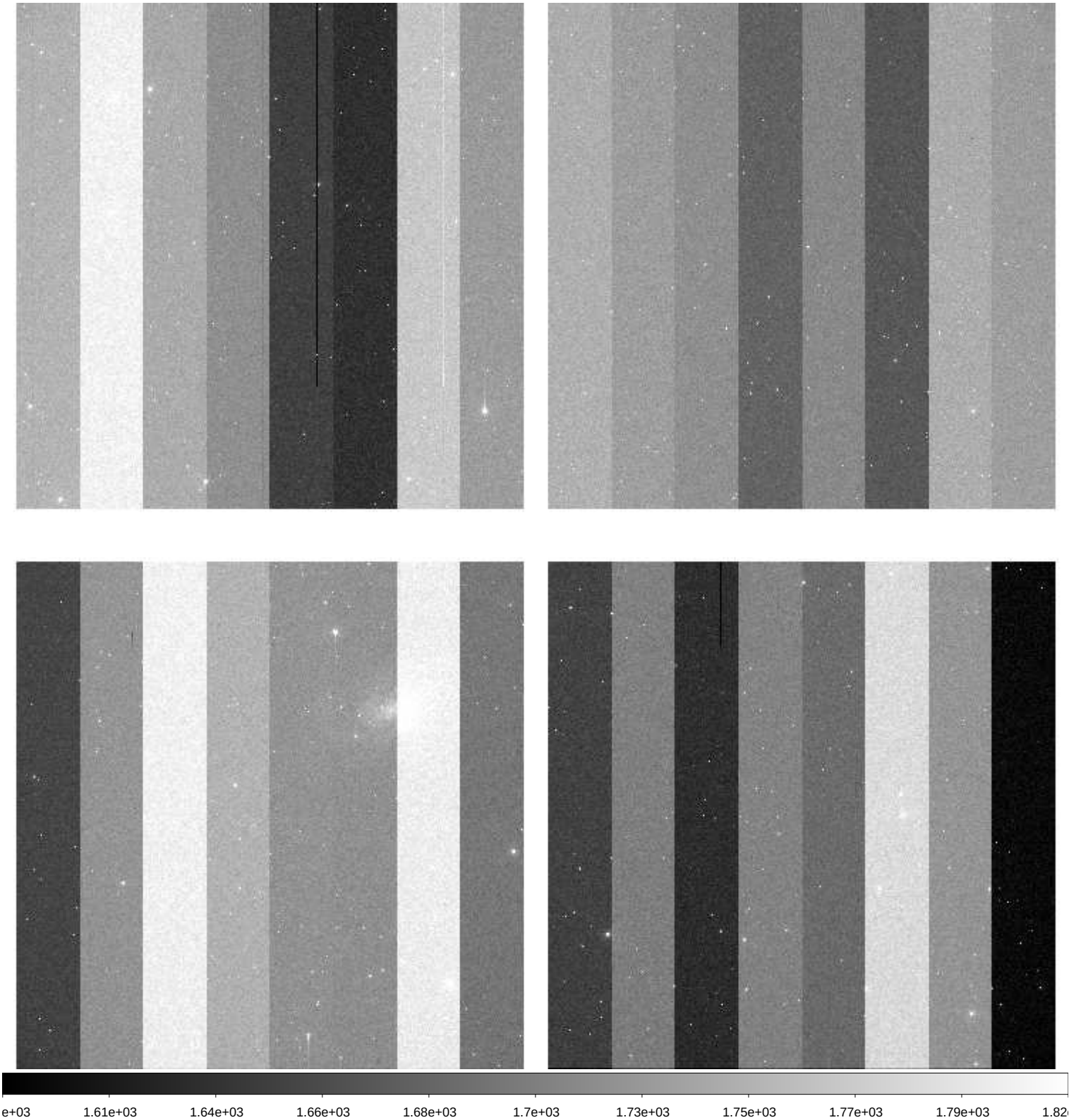
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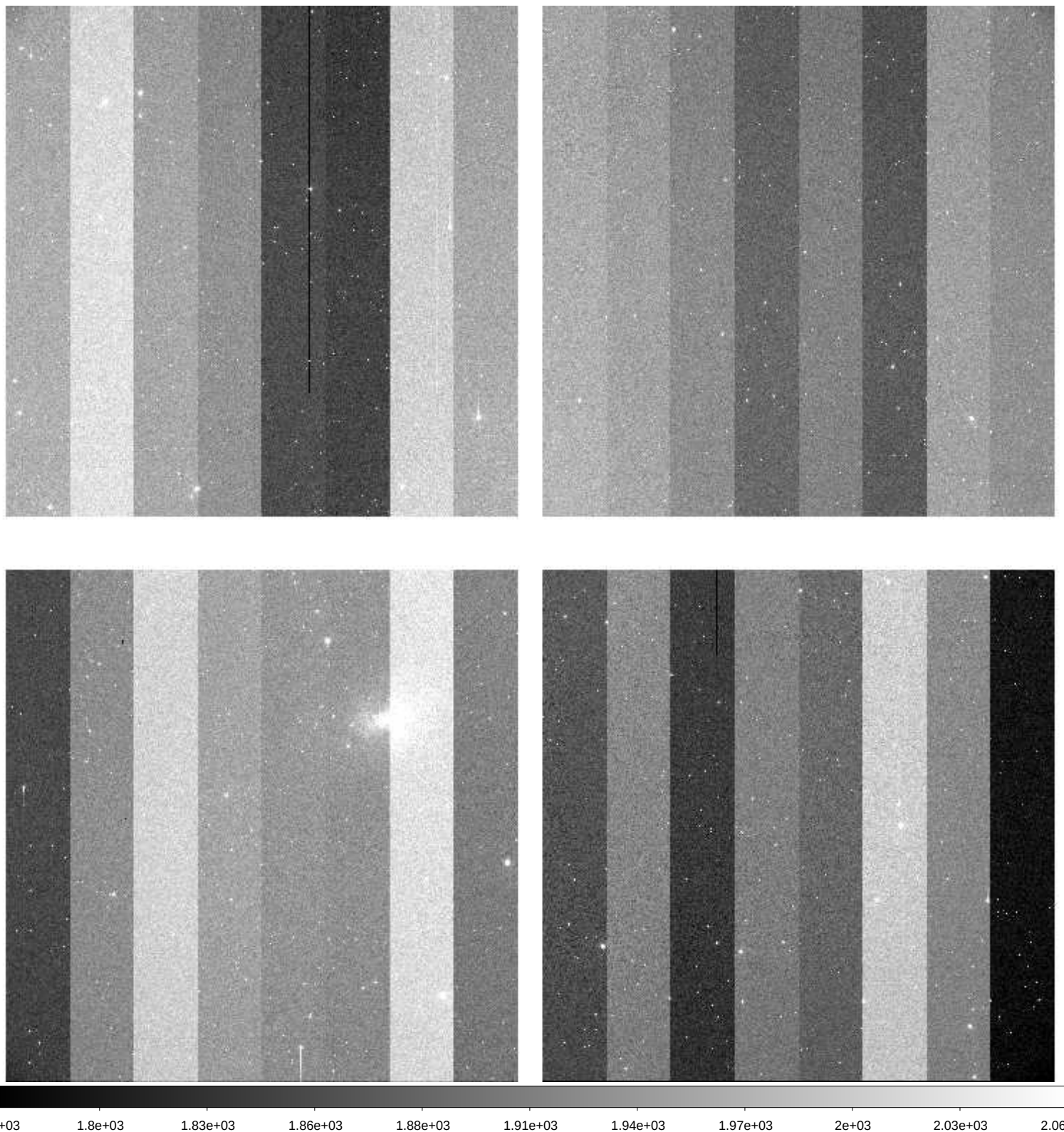
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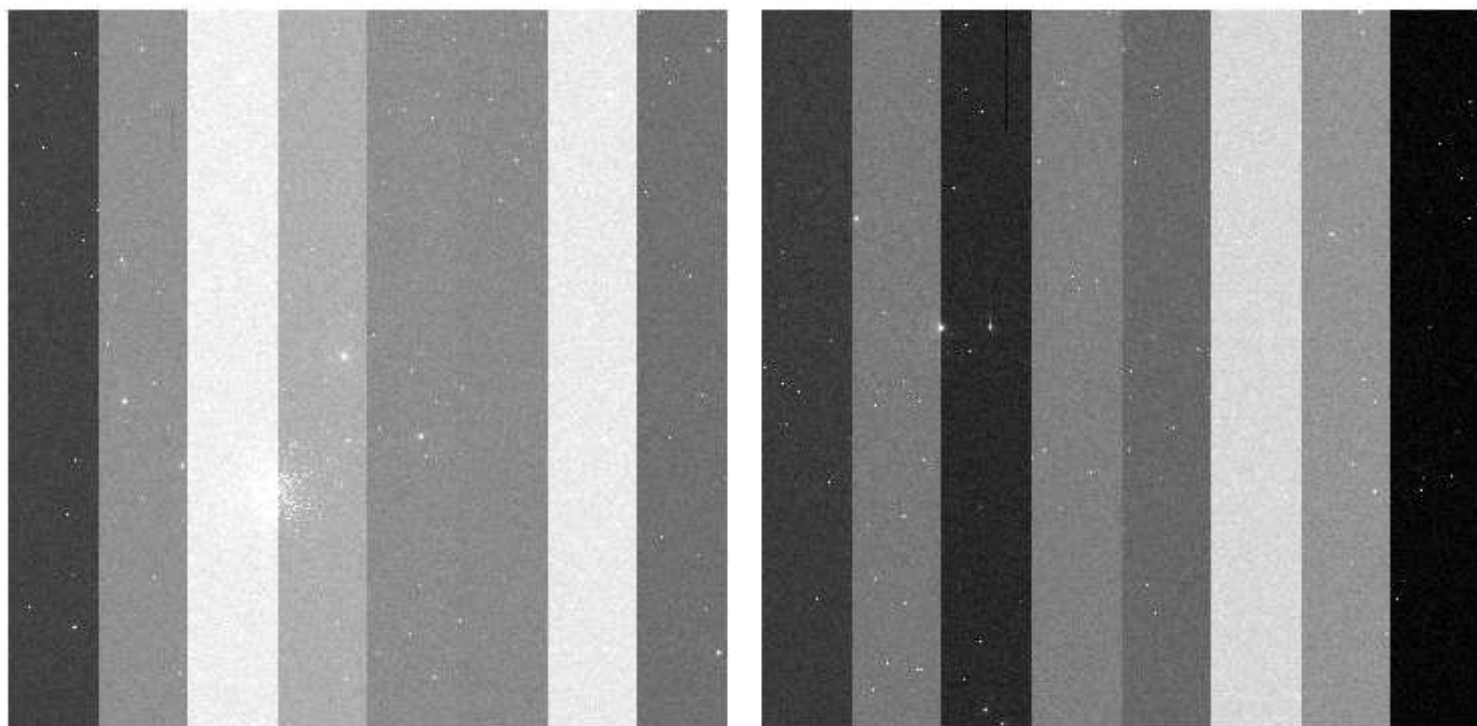
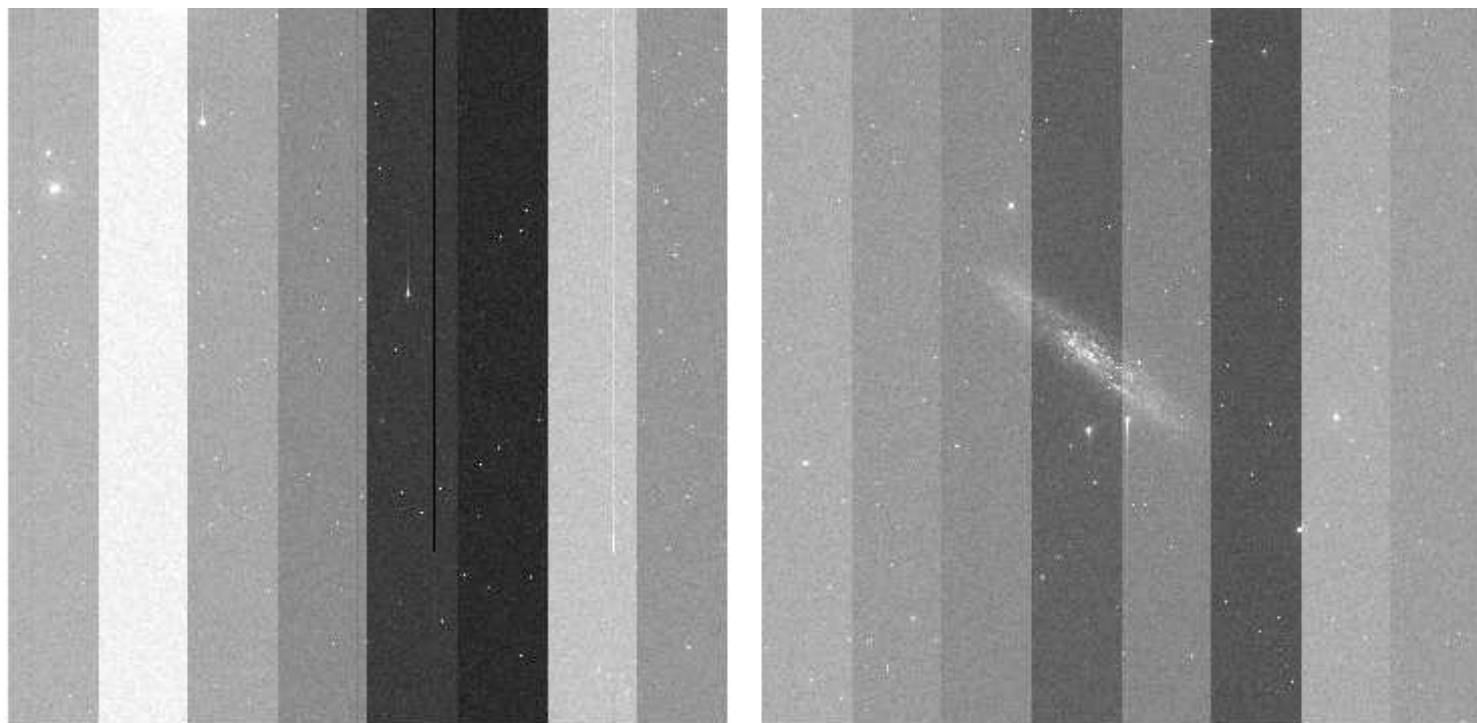
0.0



File Name	:	kmta.20250920.046207.fits	# 185 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:23.960	
DEC	:	-37:20:29.90	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	01:10:10	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T15:13:13	Weather
CCD Temperature	:	-273.15	Moon Effect

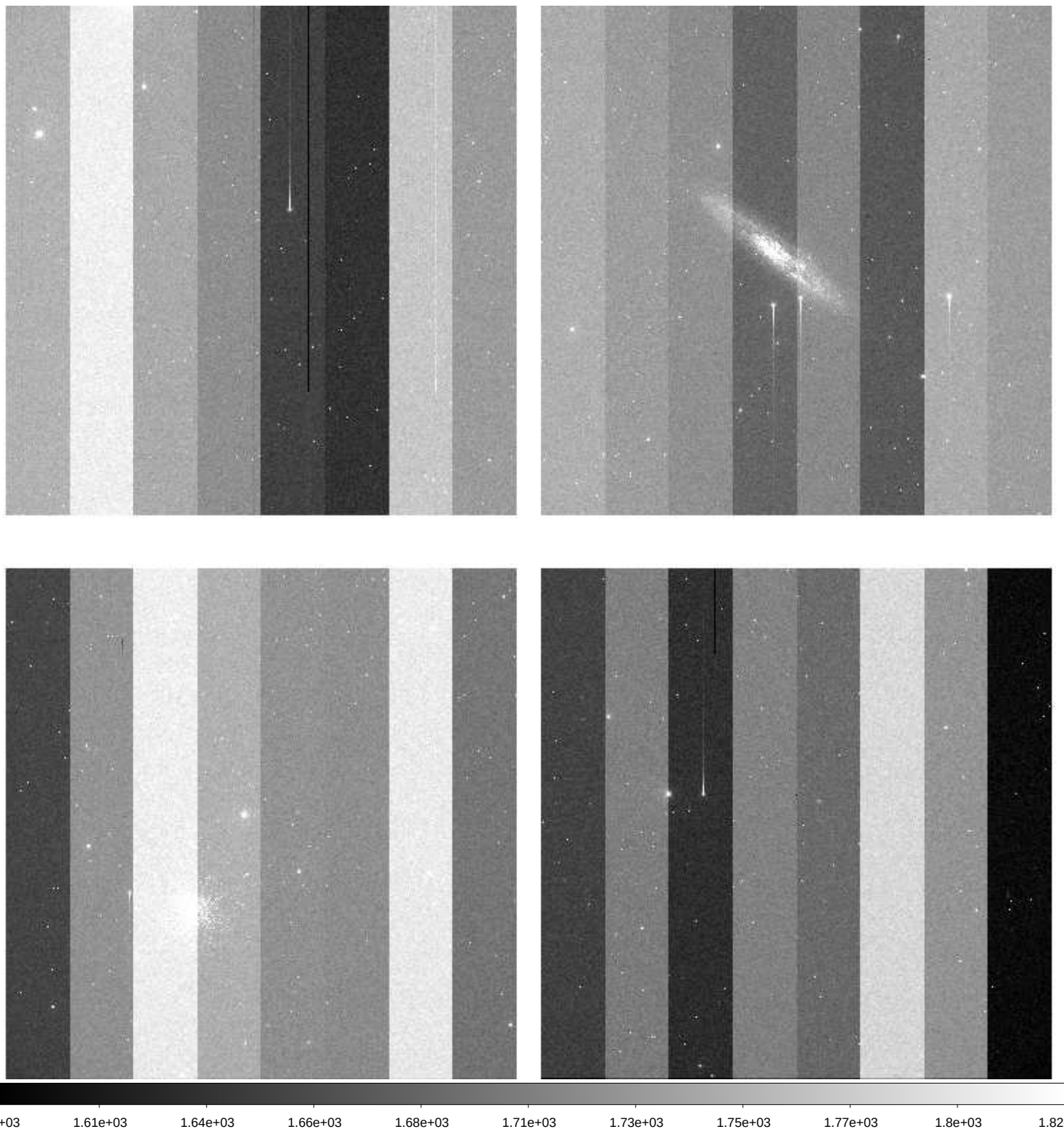


File Name	:	kmta.20250920.046208.fits	# 186 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:44.980	
DEC	:	-25:52:00.00	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	01:12:18	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-09-20T15:15:21	Weather
CCD Temperature	:	-273.15	Moon Effect



e+03	1.59e+03	1.62e+03	1.64e+03	1.66e+03	1.68e+03	1.7e+03	1.73e+03	1.75e+03	1.77e+03	1.79e+03
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File Name	:	kmta.20250920.046209.fits	# 187 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN253-1	
RA	:	00:49:44.980	
DEC	:	-25:52:00.00	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	01:14:27	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-09-20T15:17:30	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

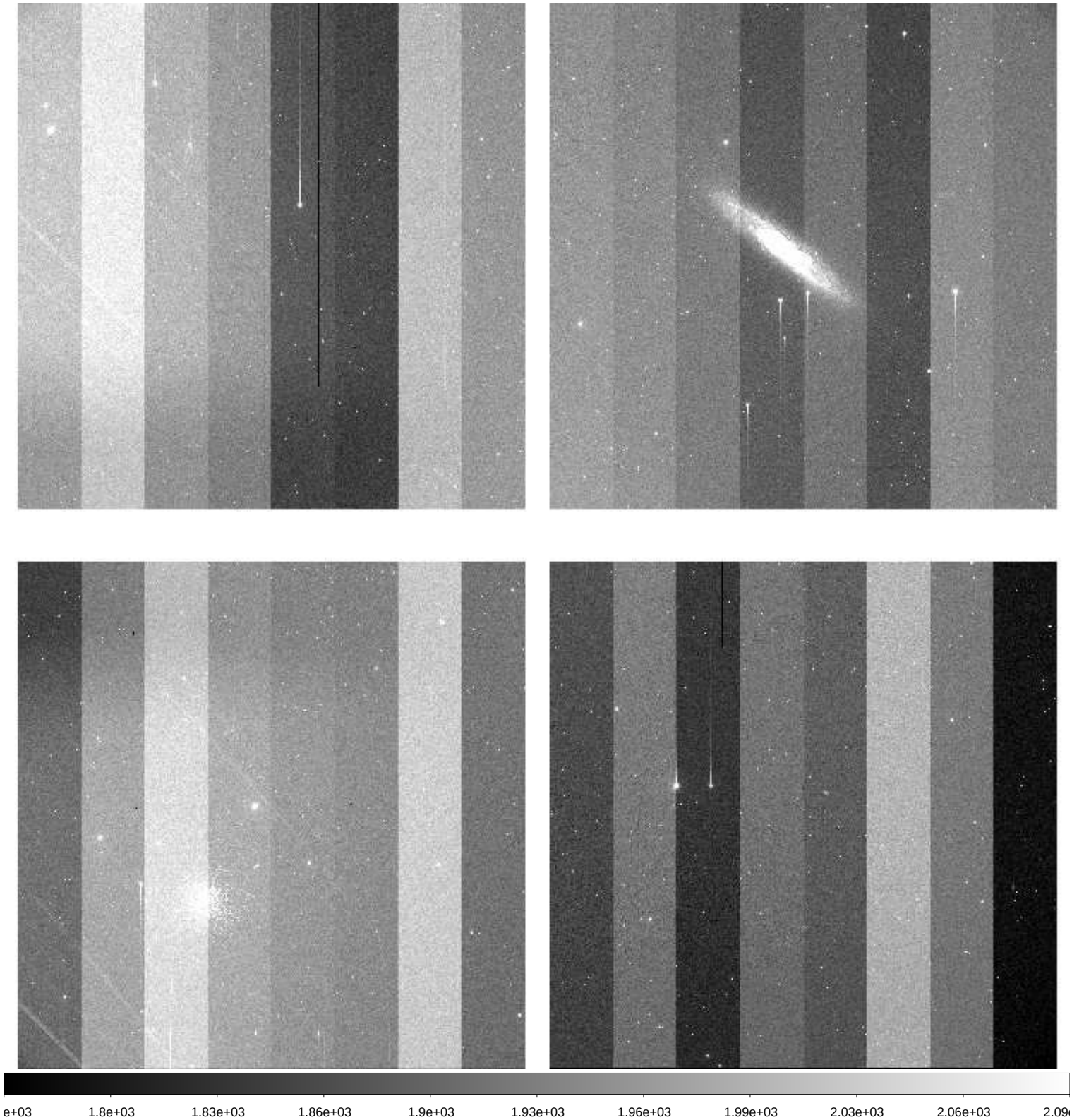
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kmta.20250920.046210.fits
KSP
OBJECT
ZN253-1
00:49:44.990
-25:52:00.10
60
1.01
01:16:37
I
2025-09-20T15:19:40
-273.15

Image Issue
CHIP
Weather
Moon Effect

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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.20250920.046211.fits

KSP

OBJECT

ZN584-1

01:32:20.010

-07:30:00.10

60

1.10

01:18:56

B

2025-09-20T15:21:46

-273.15

189 / 305

Image Issue

CHIP

Weather

Moon Effect

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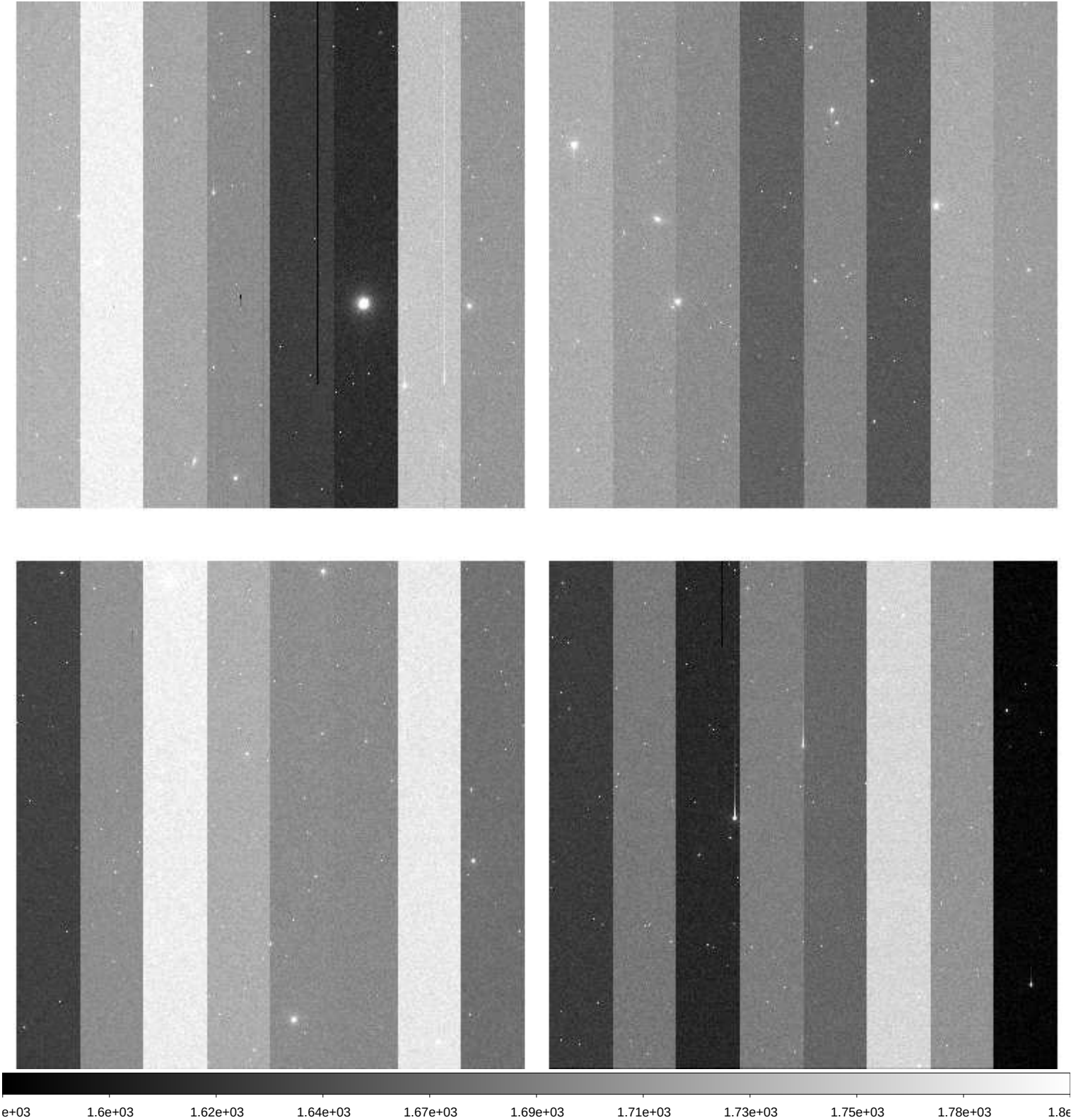
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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250920.046212.fits

: KSP

: OBJECT

: ZN584-1

: 01:32:20.010

: -07:30:00.10

: 60

: 1.10

: 01:20:53

: V

: 2025-09-20T15:23:55

: -273.15

190 / 305

Image Issue

CHIP

Weather

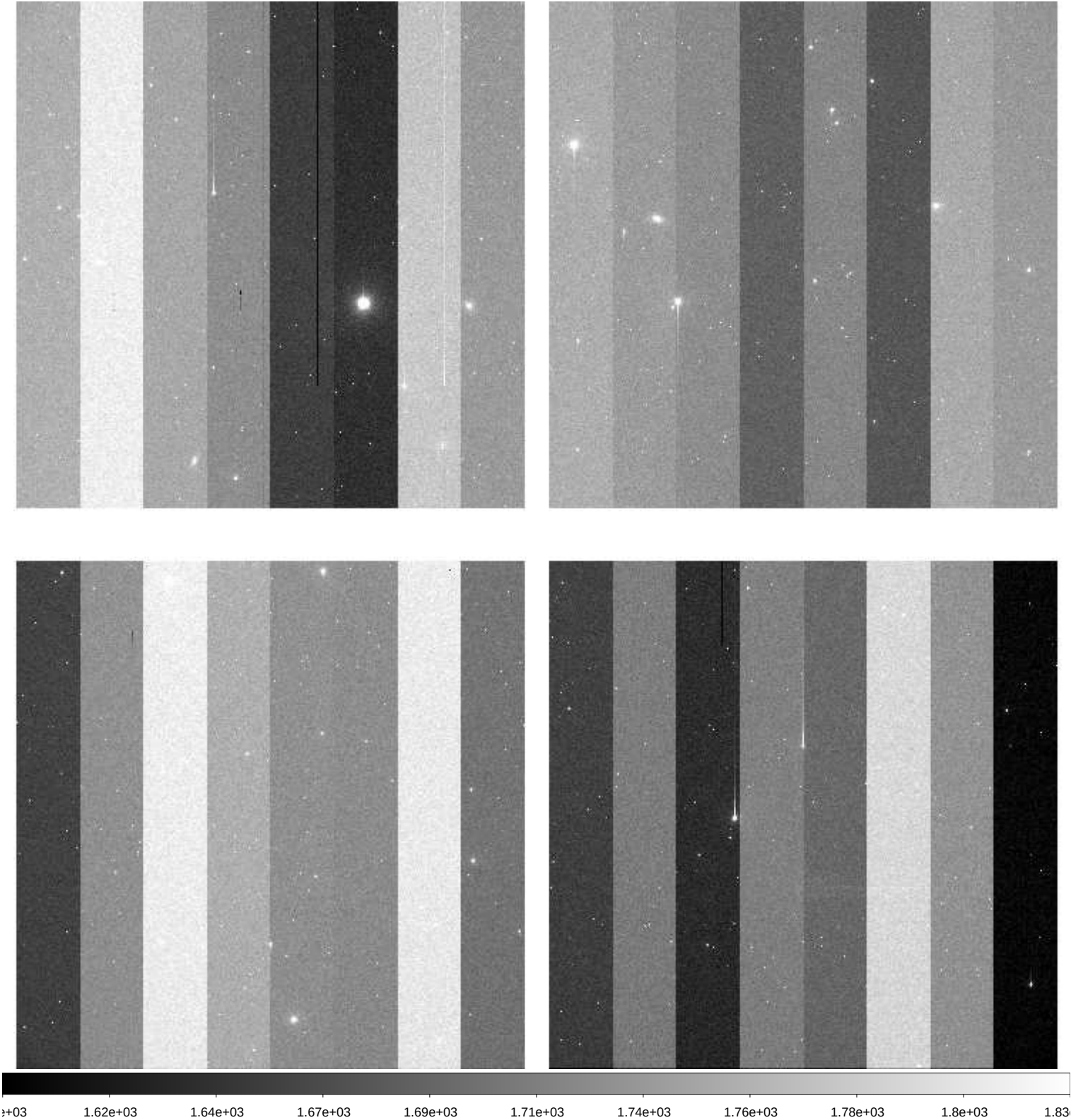
Moon Effect

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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.20250920.046213.fits

KSP

OBJECT

ZN584-1

01:32:20.000

-07:30:00.00

60

1.09

01:23:02

I

2025-09-20T15:26:04

-273.15

191 / 305

Image Issue

CHIP

Weather

Moon Effect

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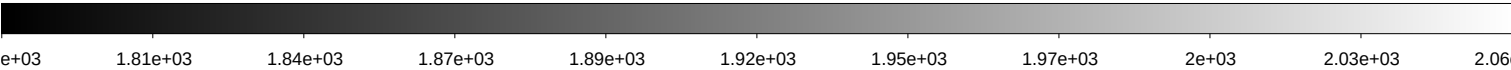
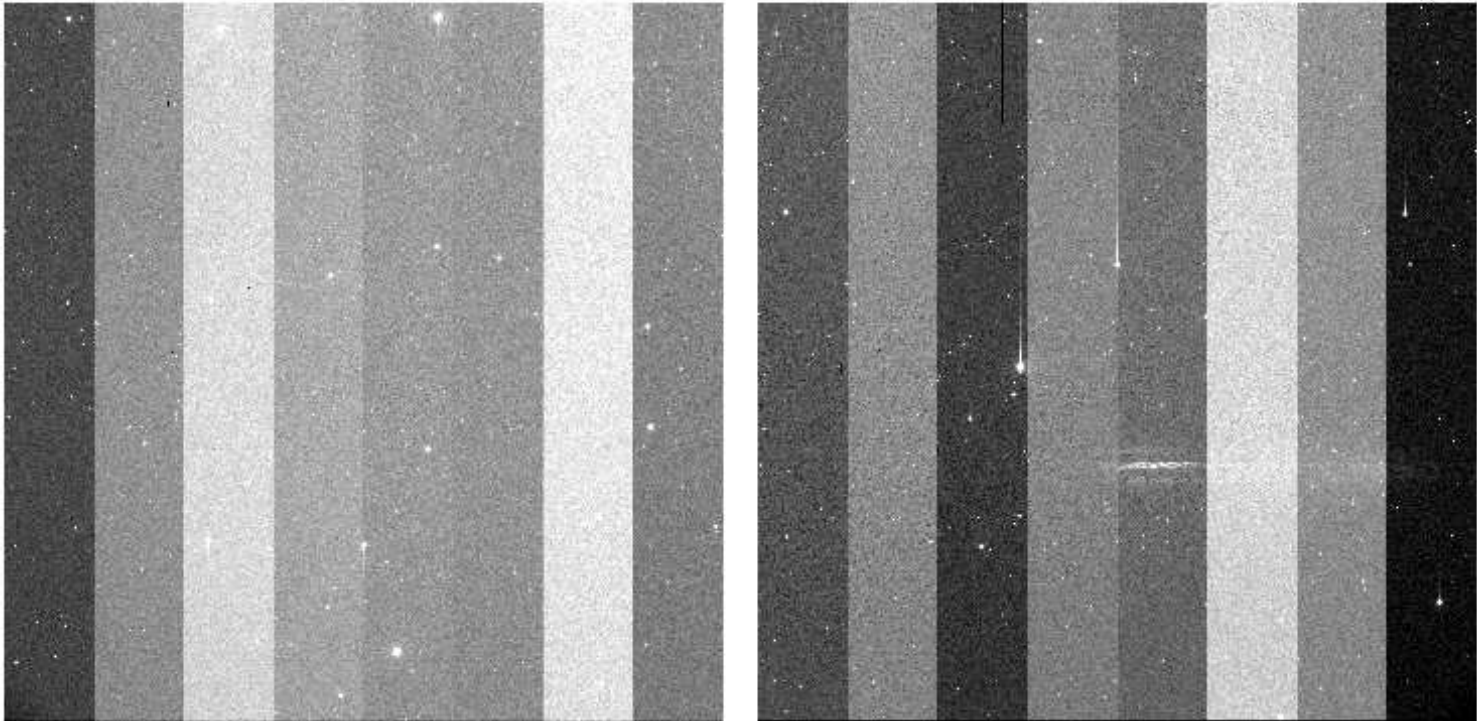
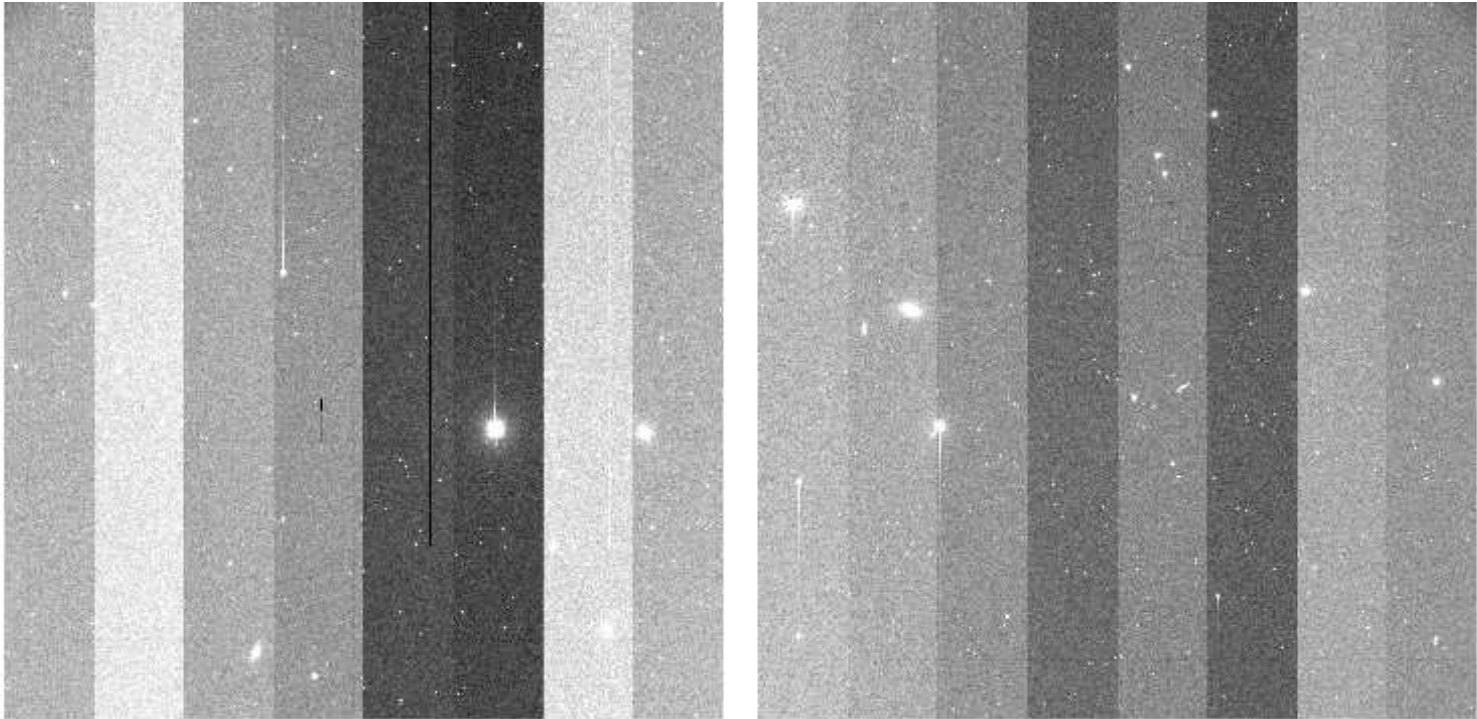
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G

-T-

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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.20250920.046214.fits

KSP

OBJECT

ZN7090-2

21:39:19.910

-54:59:59.80

60

1.43

01:27:16

B

2025-09-20T15:30:05

-273.15

192 / 305

Image Issue

CHIP

Weather

Moon Effect

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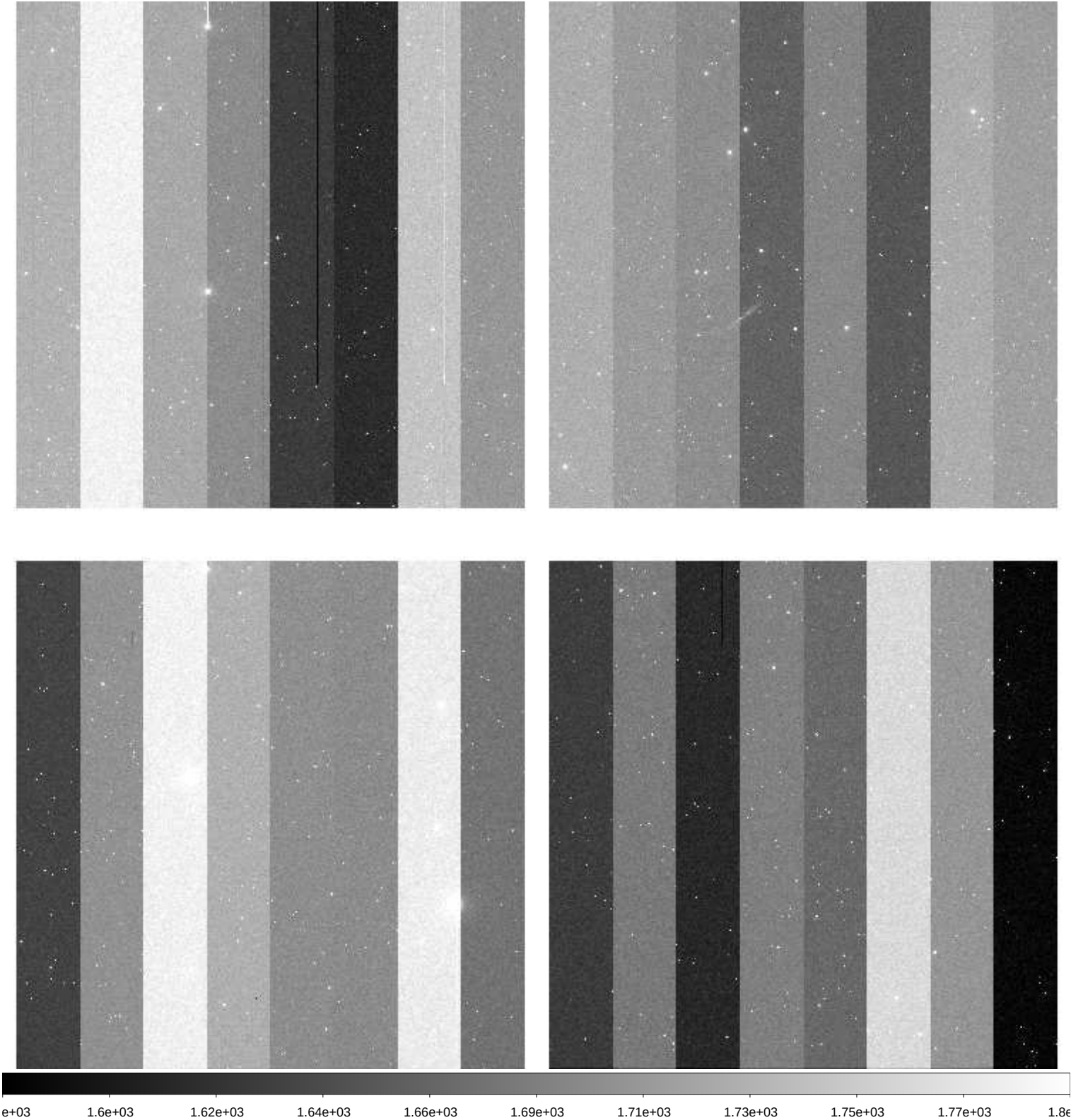
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0.0



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.20250920.046215.fits

KSP

OBJECT

ZN7090-2

21:39:19.910

-54:59:59.50

60

1.44

01:29:13

V

2025-09-20T15:32:14

-273.15

193 / 305

Image Issue

CHIP

Weather

Moon Effect

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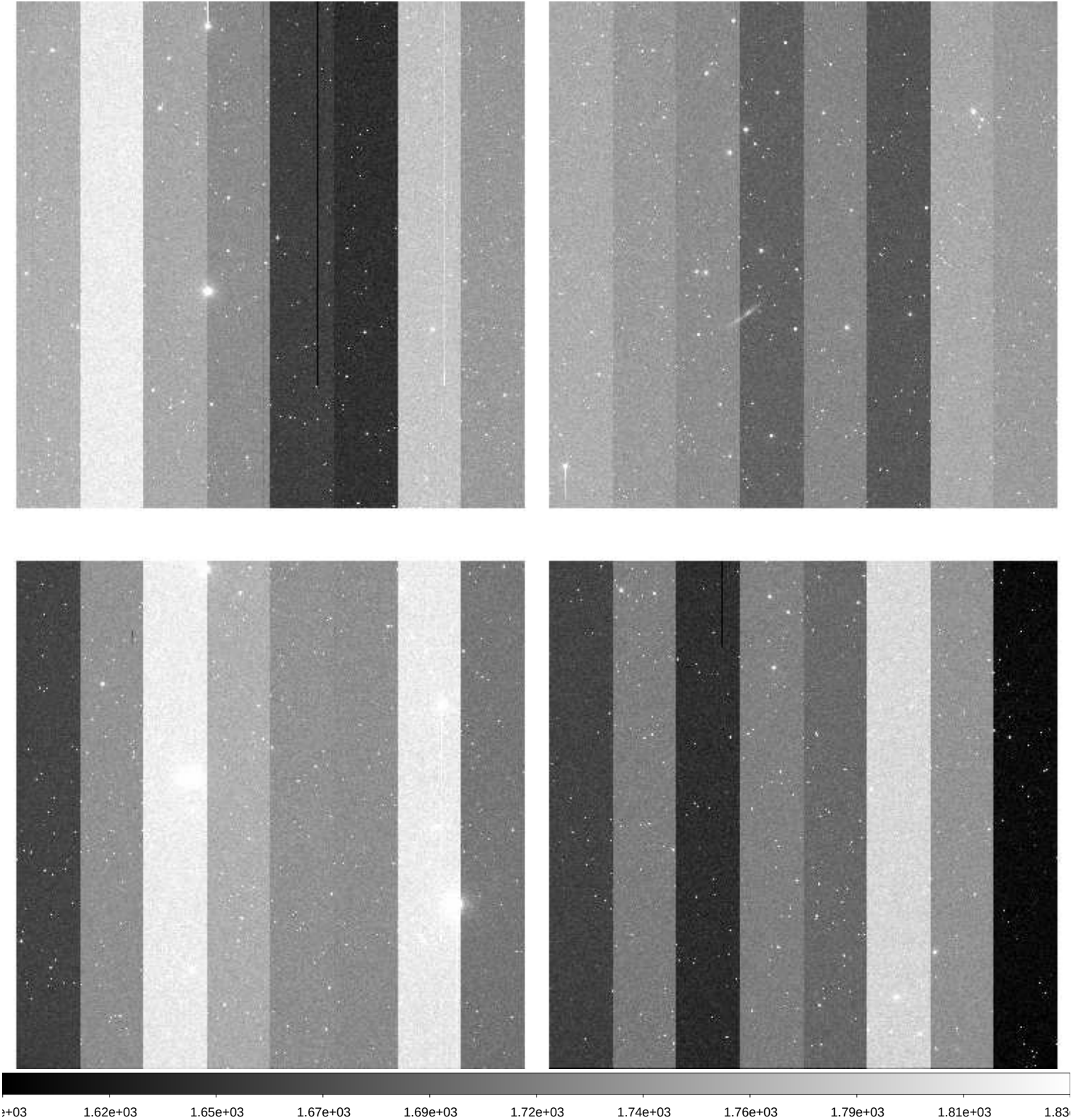
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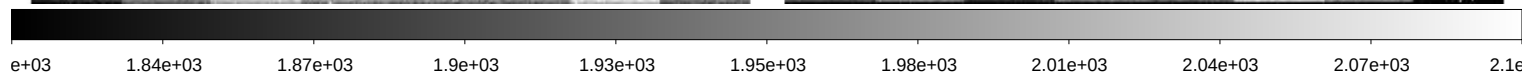
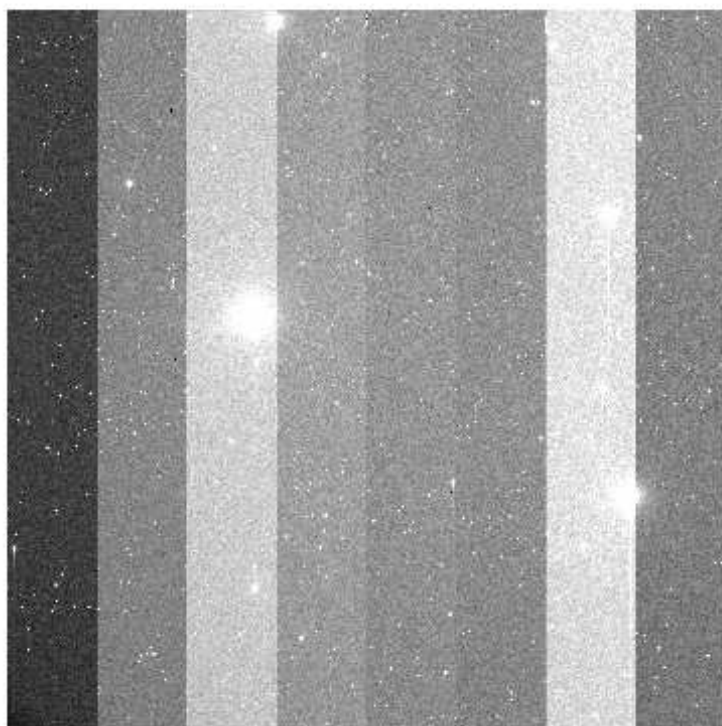
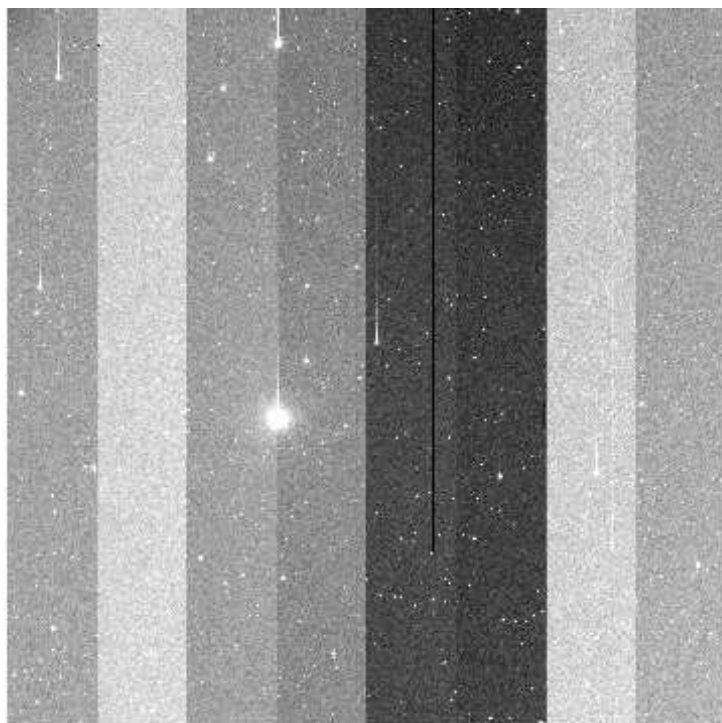
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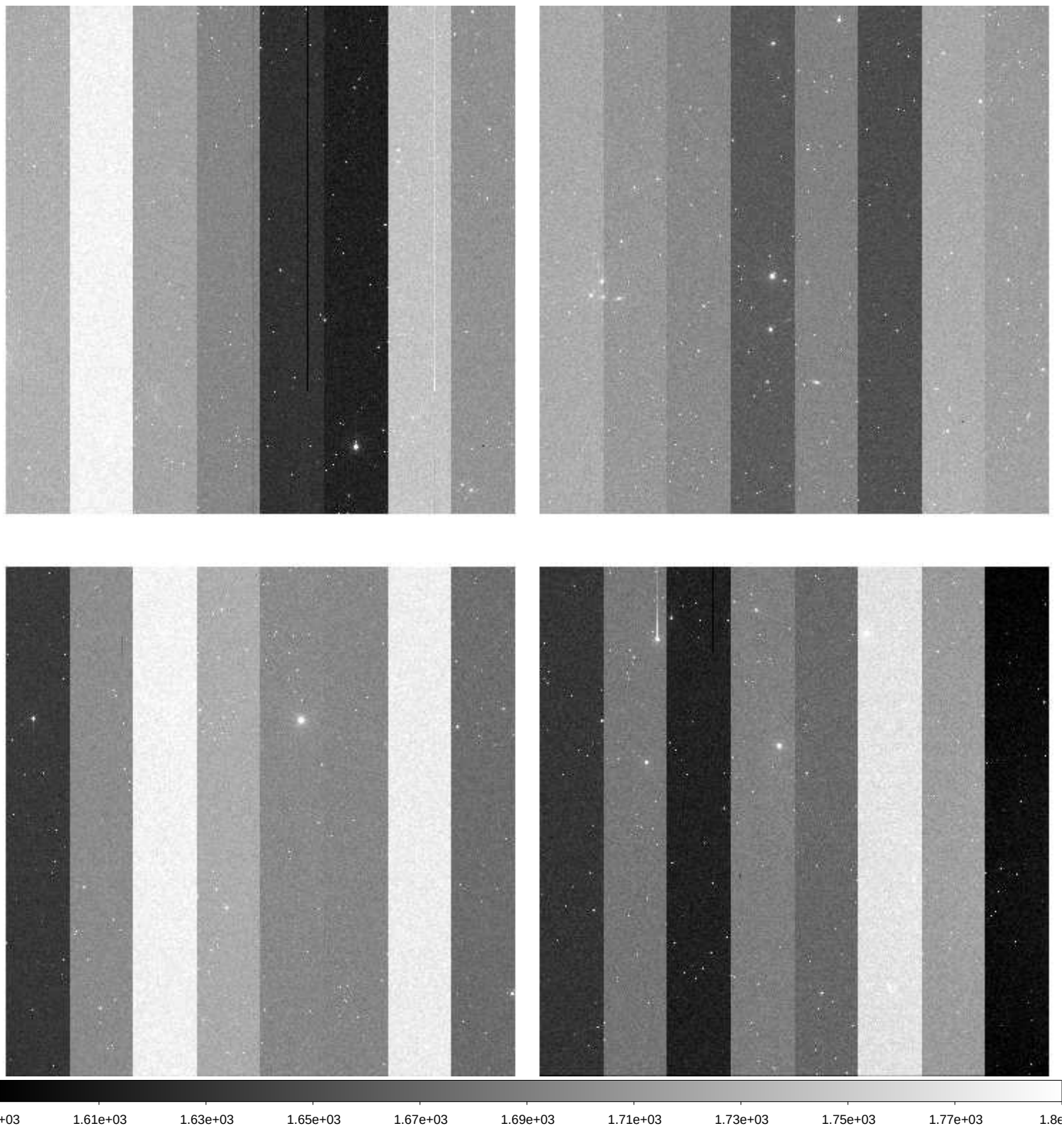
0.0



File Name	:	kmta.20250920.046216.fits	# 194 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:19.910	
DEC	:	-54:59:59.50	
Exposure Time	:	60	
Airmass	:	1.45	
Sidereal Time	:	01:31:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T15:34:23	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20250920.046217.fits	# 195 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:39.950	
DEC	:	-46:19:59.60	
Exposure Time	:	60	
Airmass	:	1.30	
Sidereal Time	:	01:33:31	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-09-20T15:36:32	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.20250920.046218.fits

KSP

OBJECT

ZIC5201-2

22:16:39.940

-46:19:59.50

60

1.31

01:35:40

V

2025-09-20T15:38:40

-273.15

196 / 305

Image Issue

CHIP

Weather

Moon Effect

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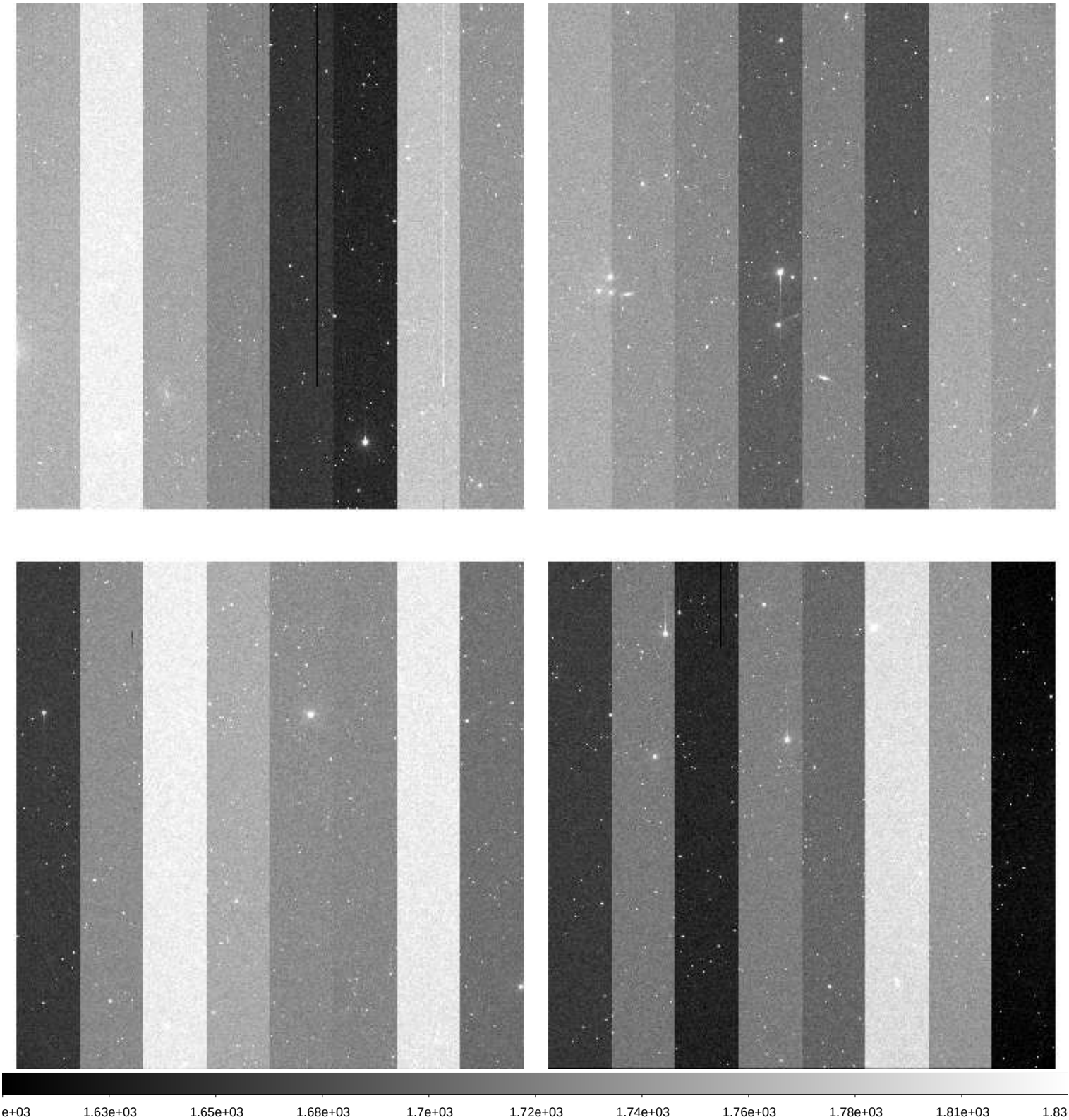
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250920.046219.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:39.940

: -46:19:59.60

: 60

: 1.32

: 01:37:50

: I

: 2025-09-20T15:40:50

: -273.15

197 / 305

Image Issue

CHIP

Weather

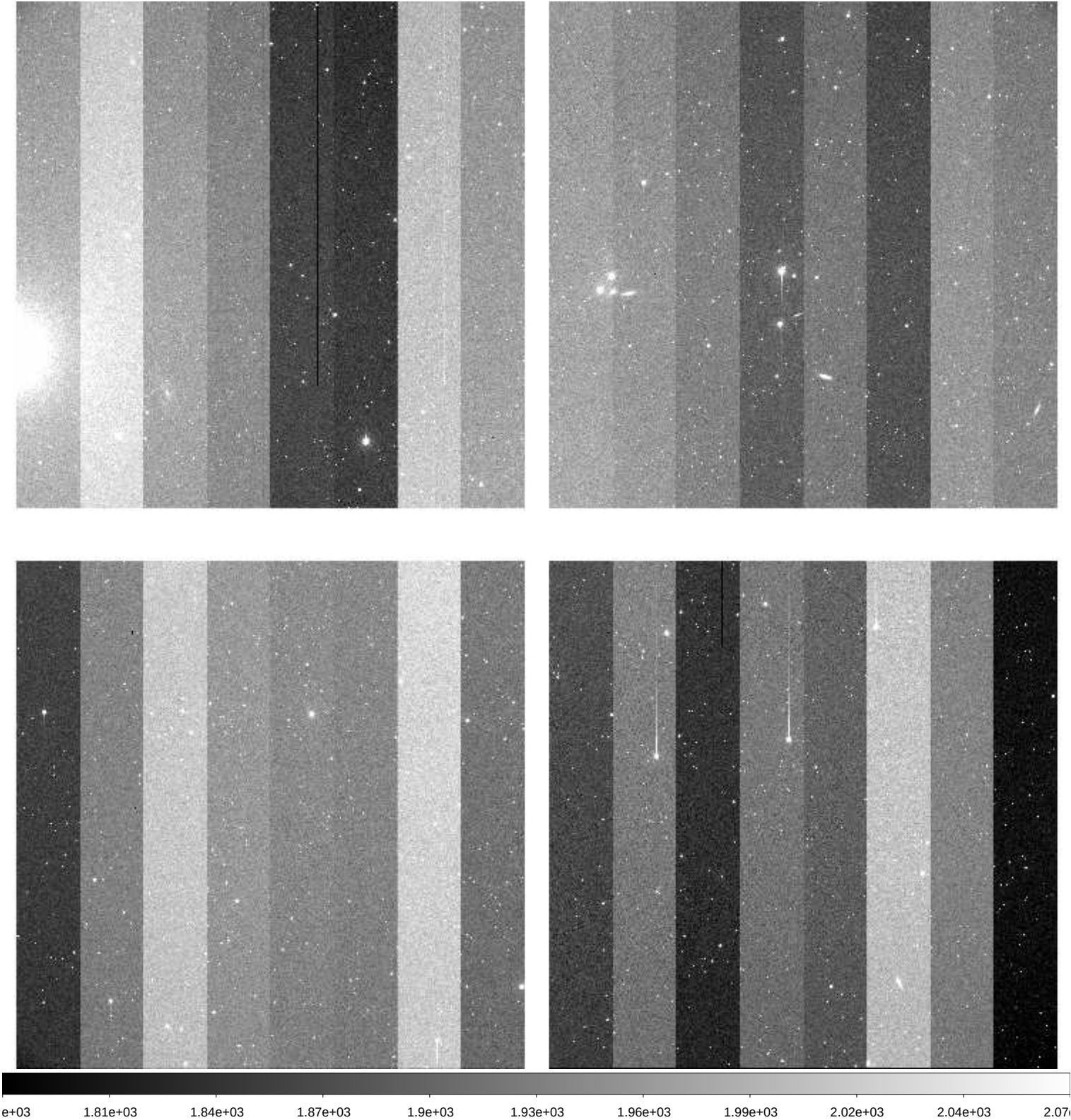
Moon Effect

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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.20250920.046220.fits

: KSP

: OBJECT

: N300-2

: 00:57:14.980

: -38:09:59.90

: 60

: 1.02

: 01:40:30

: B

: 2025-09-20T15:43:16

: -273.15

198 / 305

Image Issue

CHIP

Weather

Moon Effect

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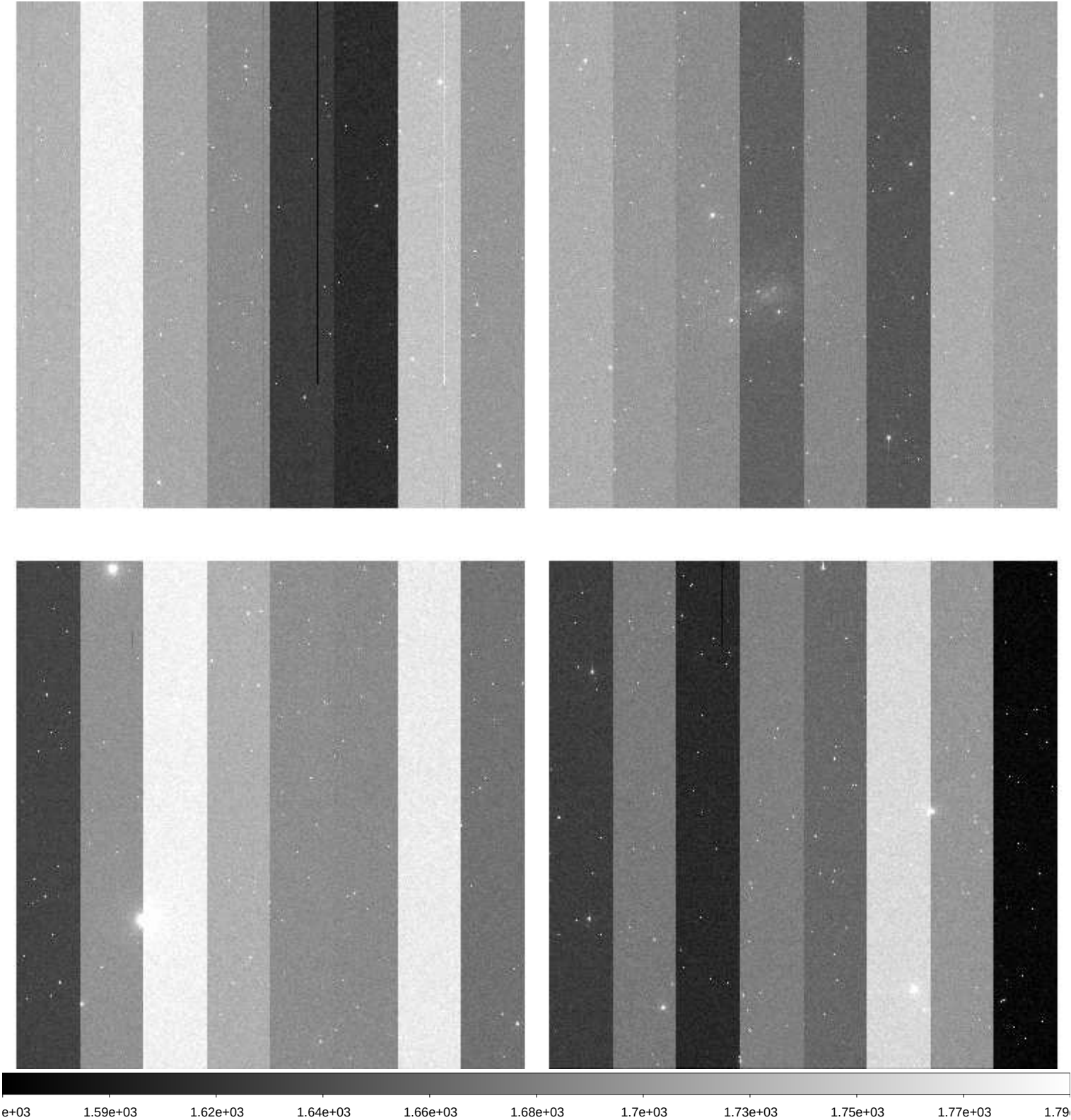
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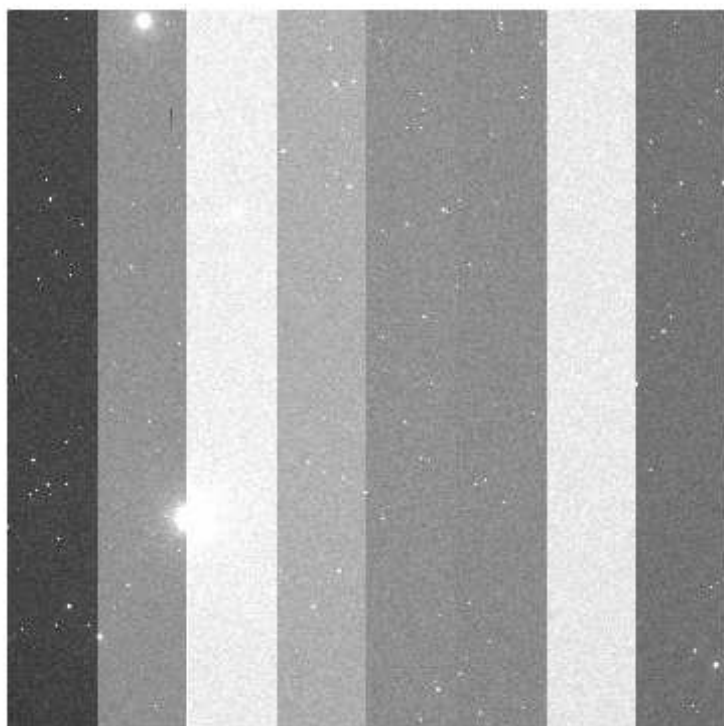
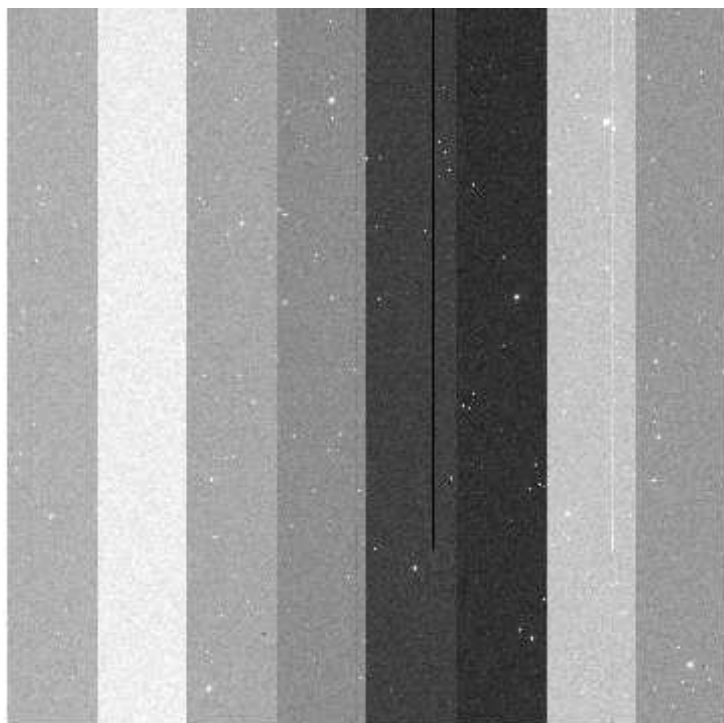
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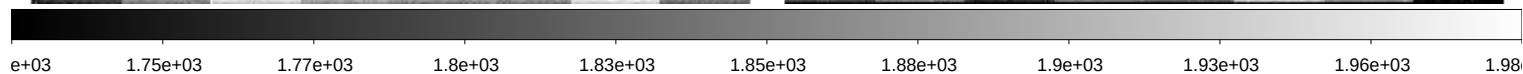
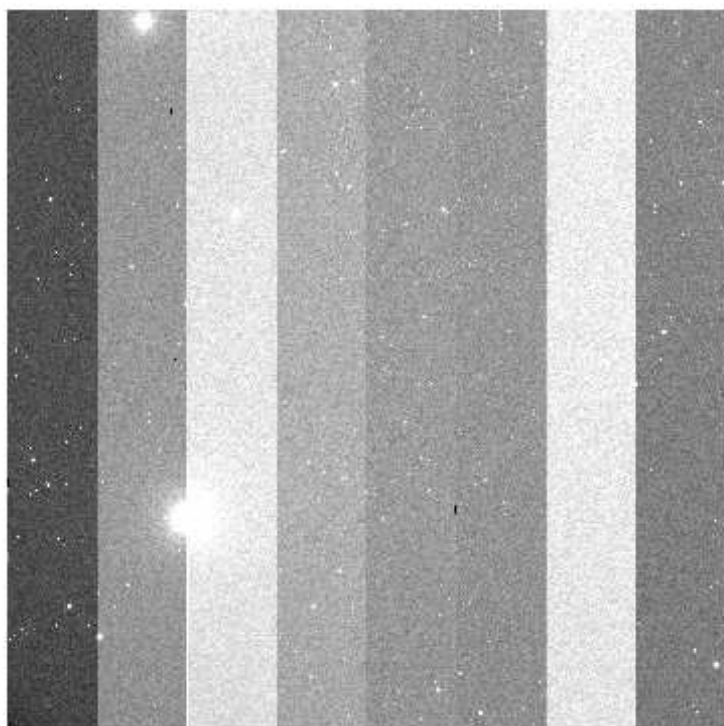
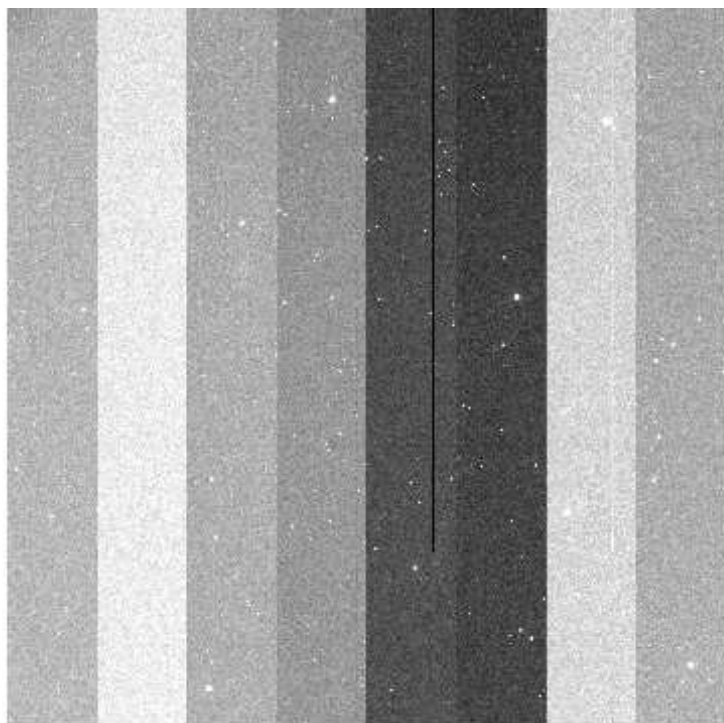
0.0



File Name	:	kmta.20250920.046221.fits	# 199 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:14.970	
DEC	:	-38:09:59.90	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	01:42:28	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-09-20T15:45:14	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20250920.046222.fits	# 200 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:14.960	
DEC	:	-38:09:59.80	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	01:44:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T15:47:23	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.20250920.046223.fits

KSP

OBJECT

ZN986-2

02:34:29.960

-39:34:00.10

60

1.03

01:47:12

B

2025-09-20T15:49:58

-273.15

201 / 305

Image Issue

CHIP

Weather

Moon Effect

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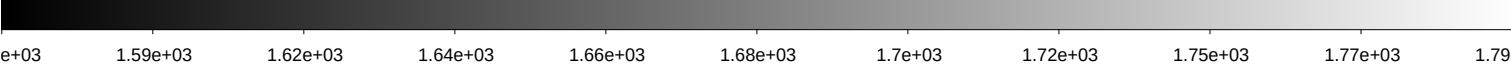
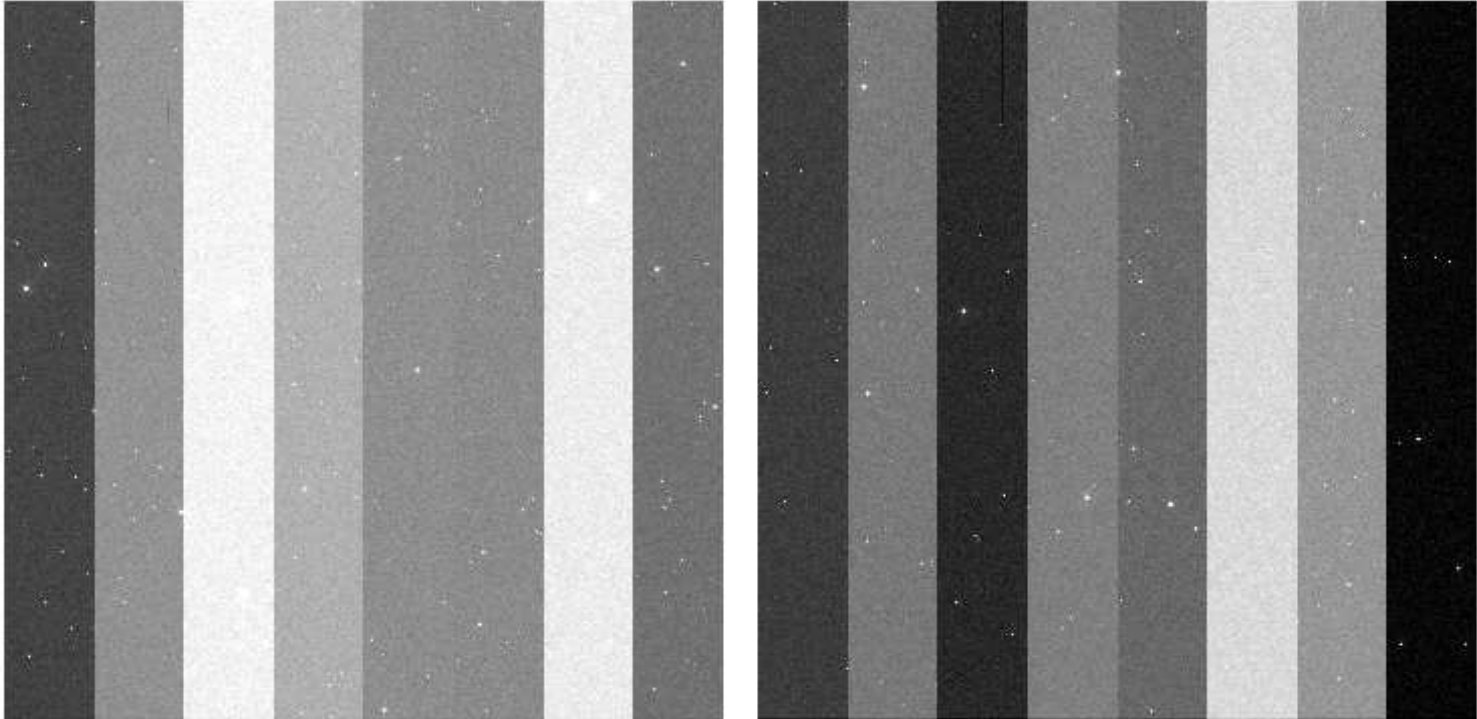
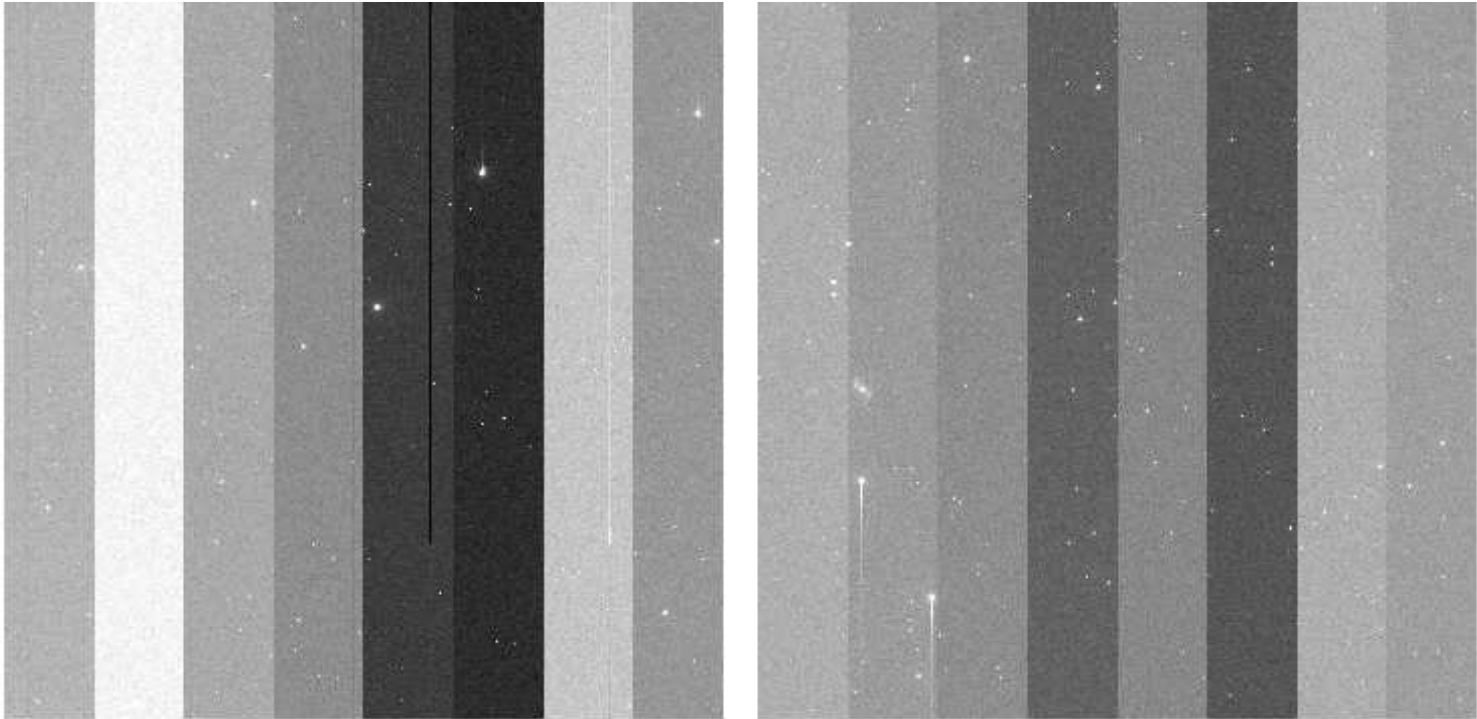
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250920.046224.fits

KSP

OBJECT

ZN986-2

02:34:29.960

-39:34:00.10

60

1.03

01:49:09

V

2025-09-20T15:51:54

-273.15

202 / 305

Image Issue

CHIP

Weather

Moon Effect

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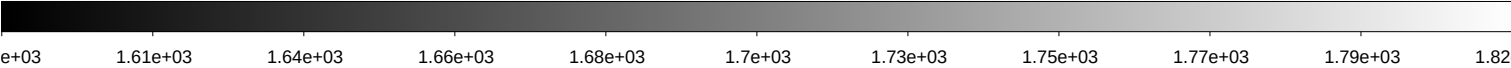
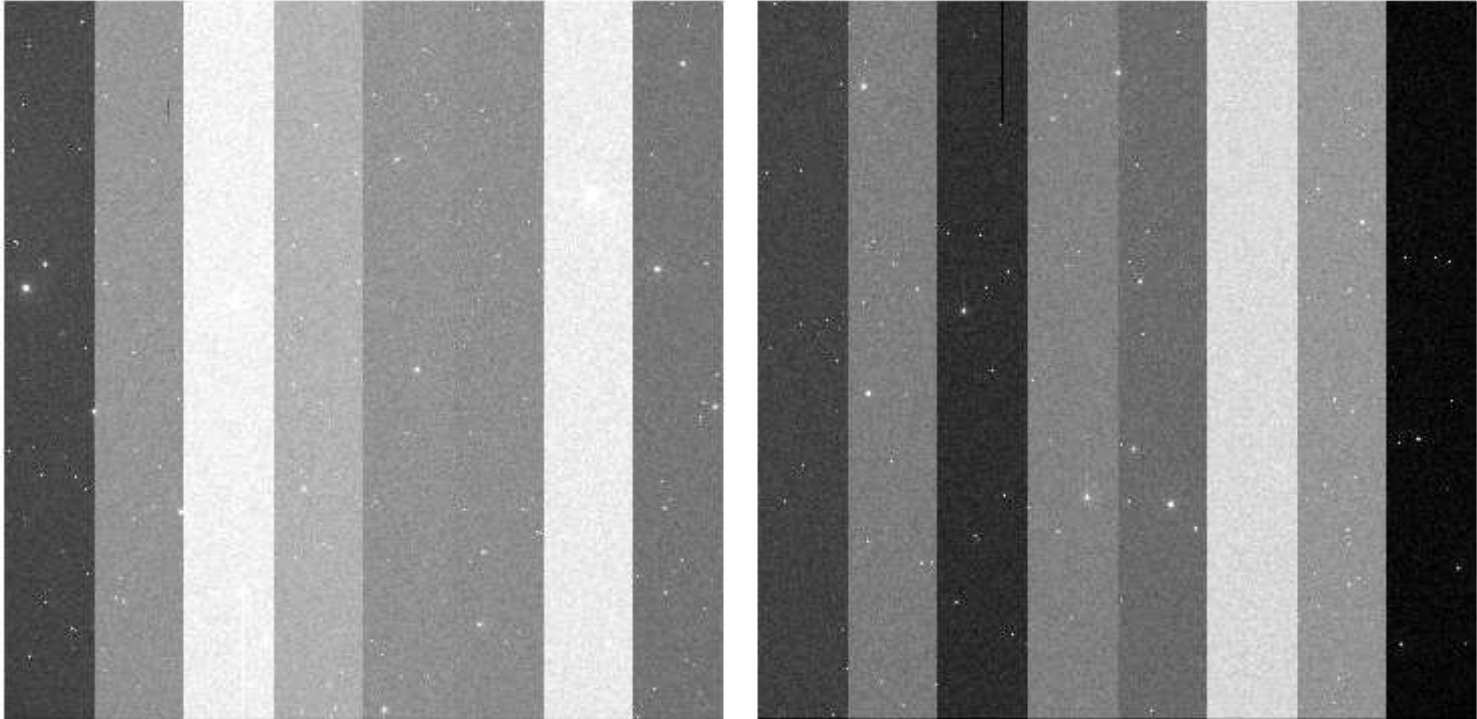
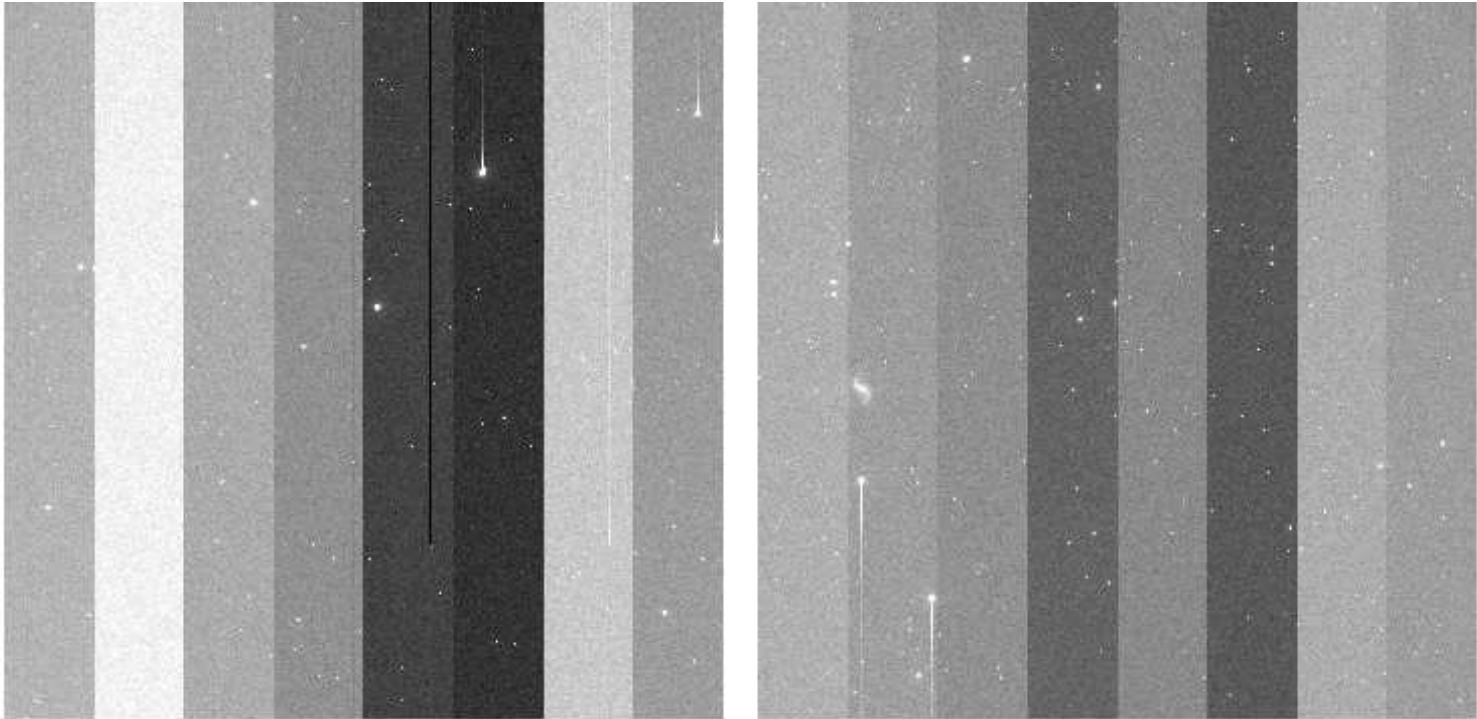
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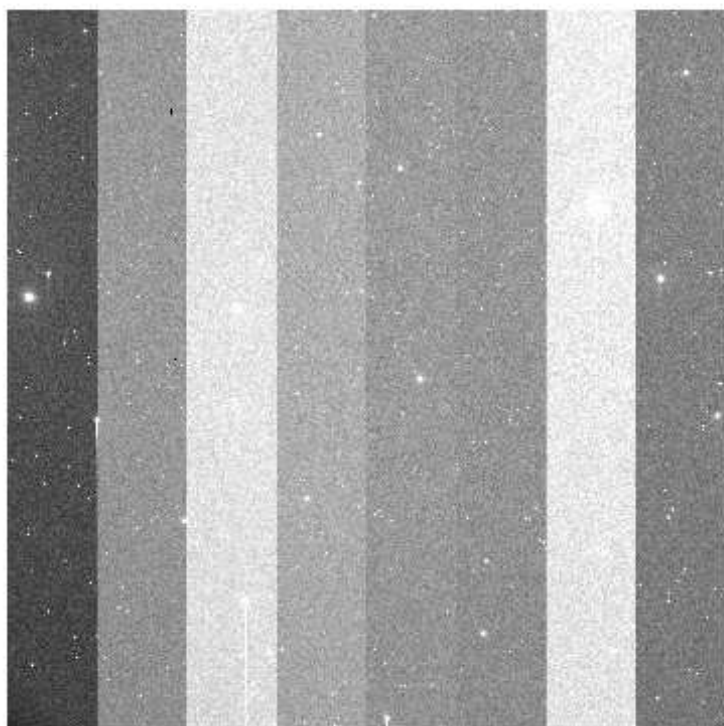
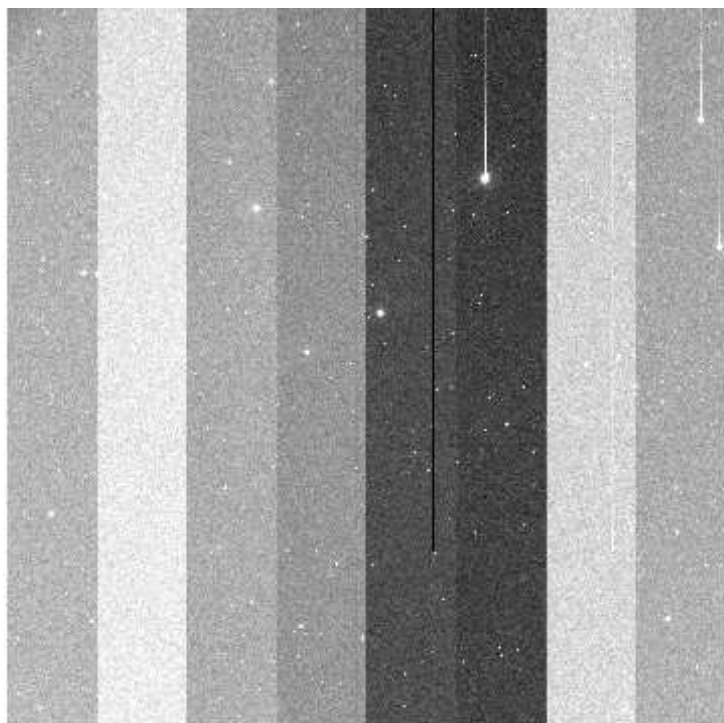
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0.0



File Name	:	kmta.20250920.046225.fits	# 203 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN986-2	
RA	:	02:34:29.970	
DEC	:	-39:34:00.00	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	01:51:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T15:54:04	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.20250920.046226.fits

KSP

OBJECT

ZN1097-2

02:47:29.980

-29:45:00.10

60

1.02

01:53:18

B

2025-09-20T15:56:01

-273.15

204 / 305

Image Issue

CHIP

Weather

Moon Effect

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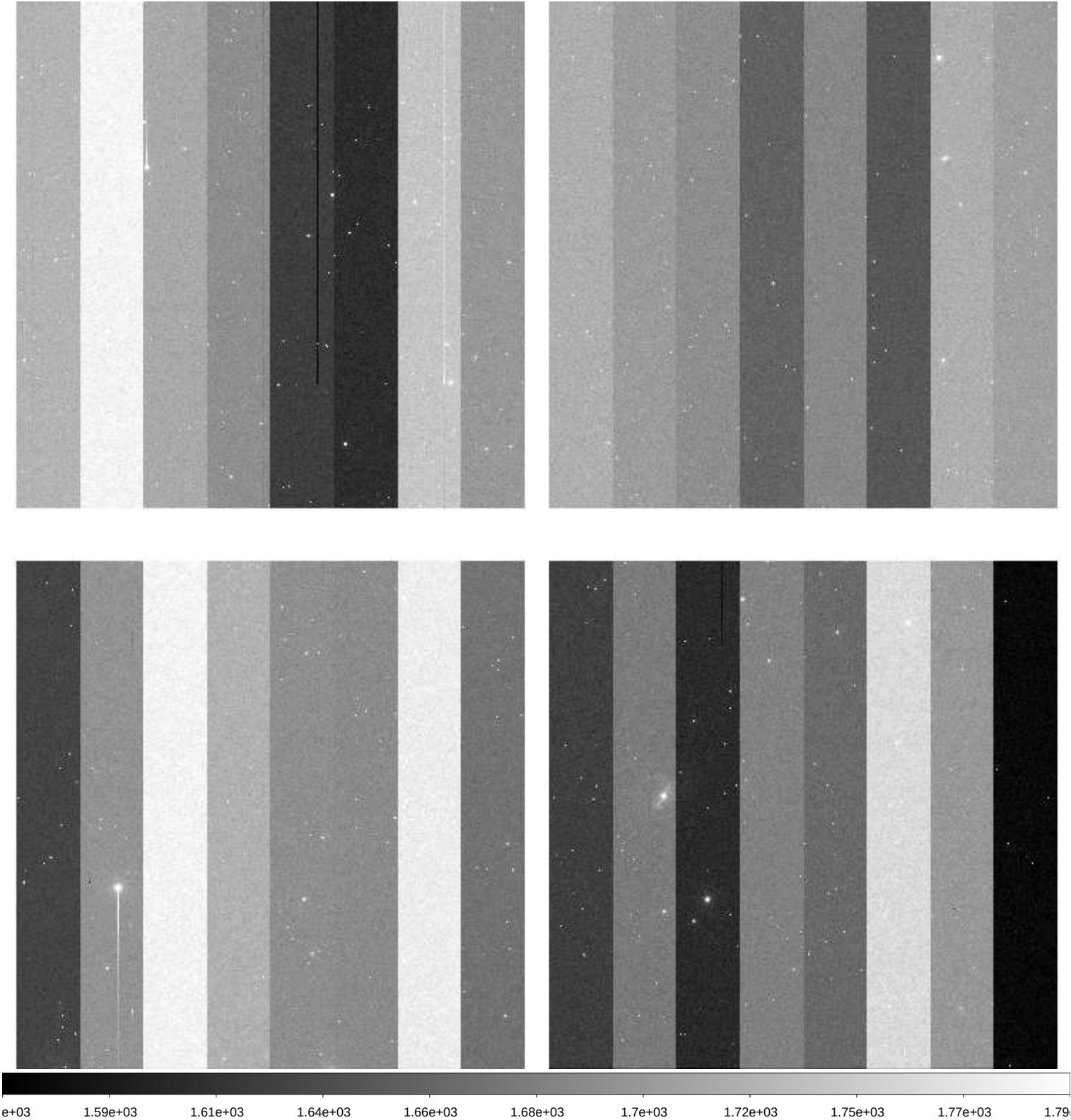
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250920.046227.fits

: KSP

: OBJECT

: ZN1097-2

: 02:47:29.990

: -29:45:00.10

: 60

: 1.02

: 01:55:14

: V

: 2025-09-20T15:58:11

: -273.15

205 / 305

Image Issue

CHIP

Weather

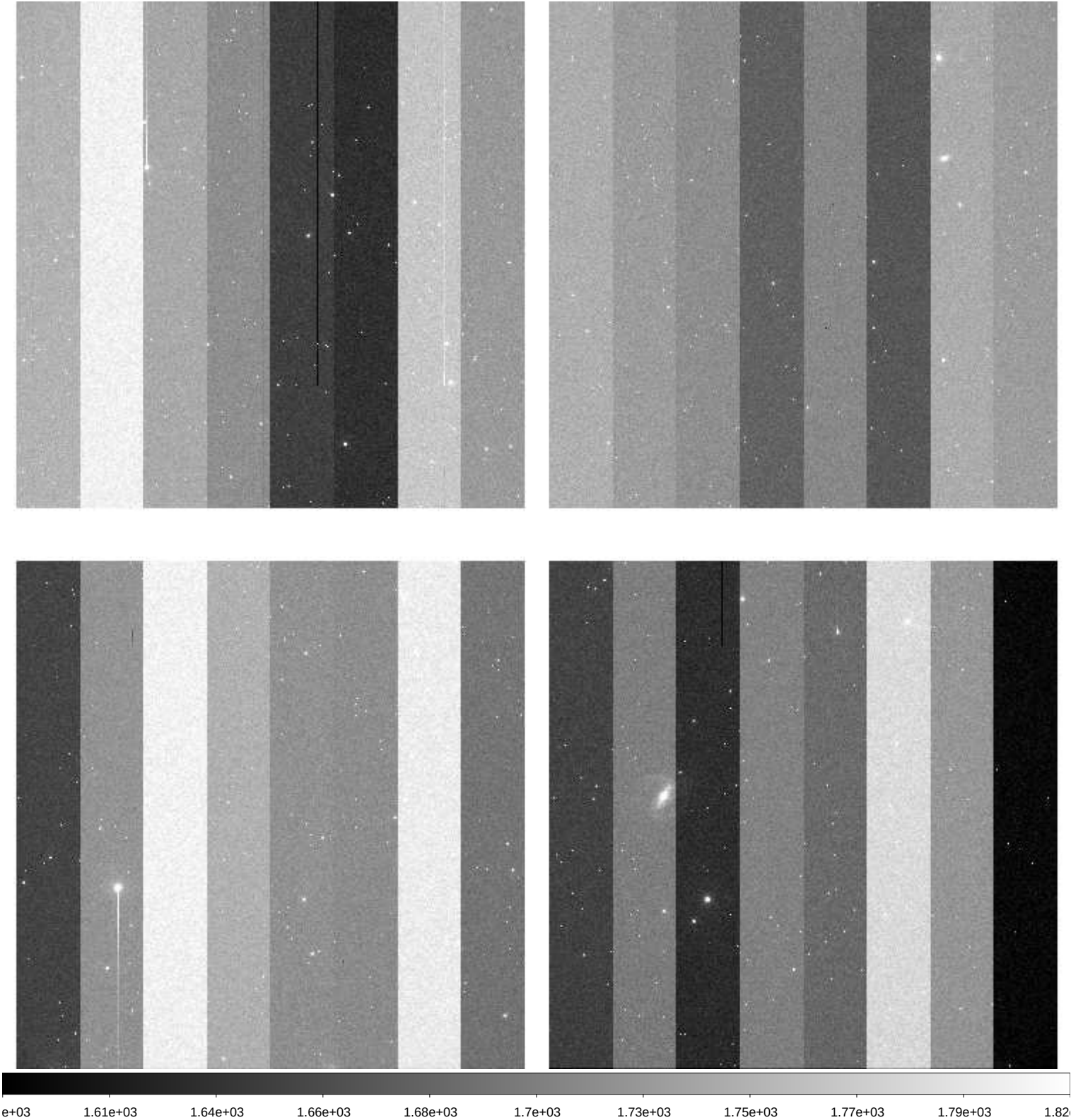
Moon Effect

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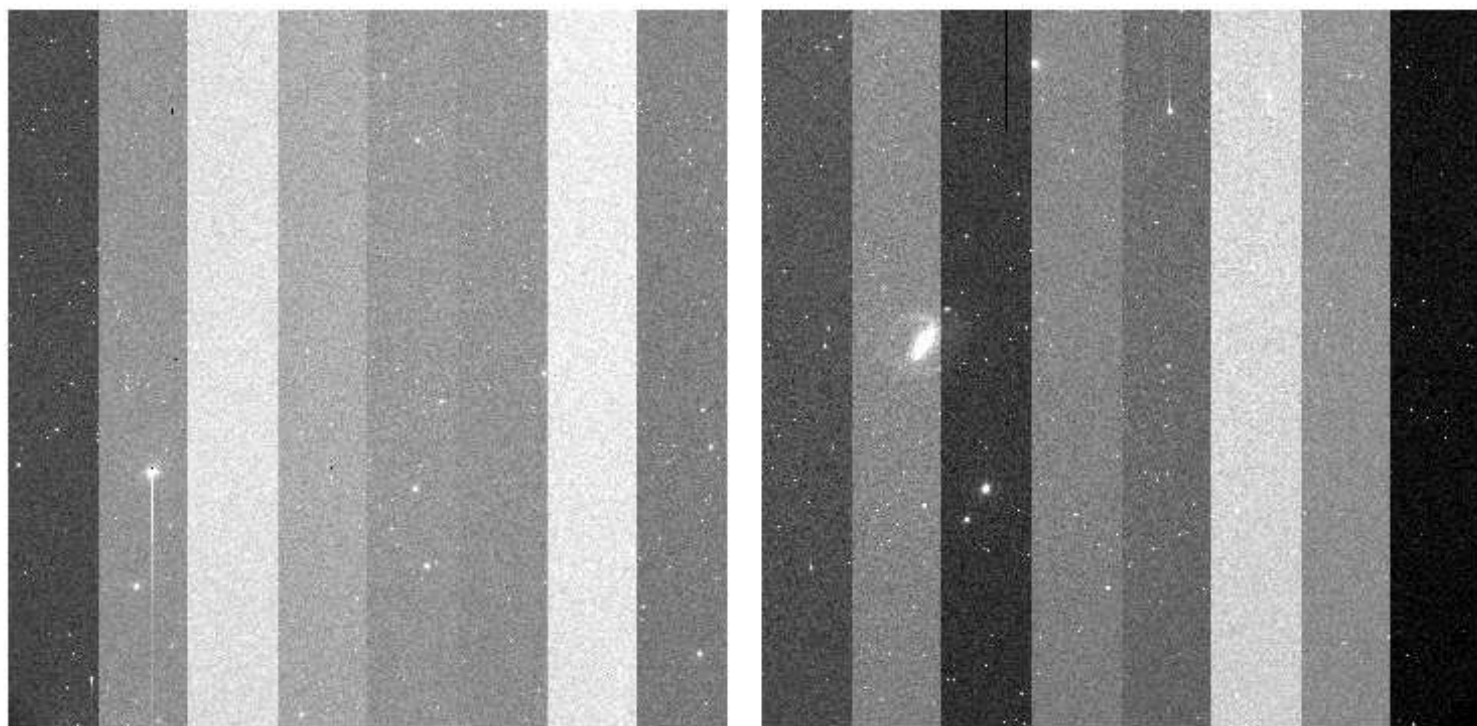
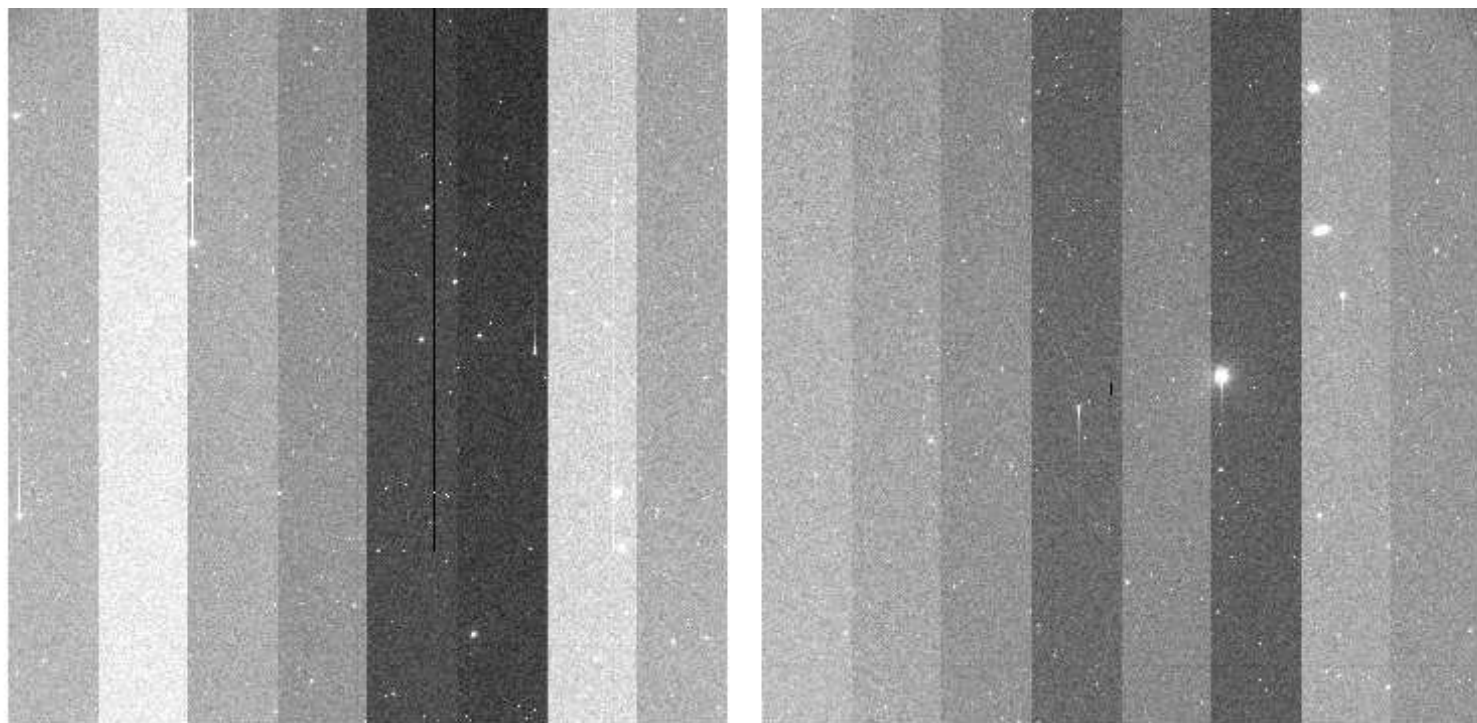
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File Name	:	kmta.20250920.046228.fits	# 206 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1097-2	
RA	:	02:47:29.980	
DEC	:	-29:45:00.10	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	01:57:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T16:00:20	Weather
CCD Temperature	:	-273.15	Moon Effect



e+03	1.76e+03	1.78e+03	1.81e+03	1.83e+03	1.86e+03	1.89e+03	1.91e+03	1.94e+03	1.96e+03	1.99
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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.20250920.046229.fits

KSP

OBJECT

ZN908-2

02:23:59.990

-21:35:00.10

60

1.02

01:59:37

B

2025-09-20T16:02:20

-273.15

207 / 305

Image Issue

CHIP

Weather

Moon Effect

:

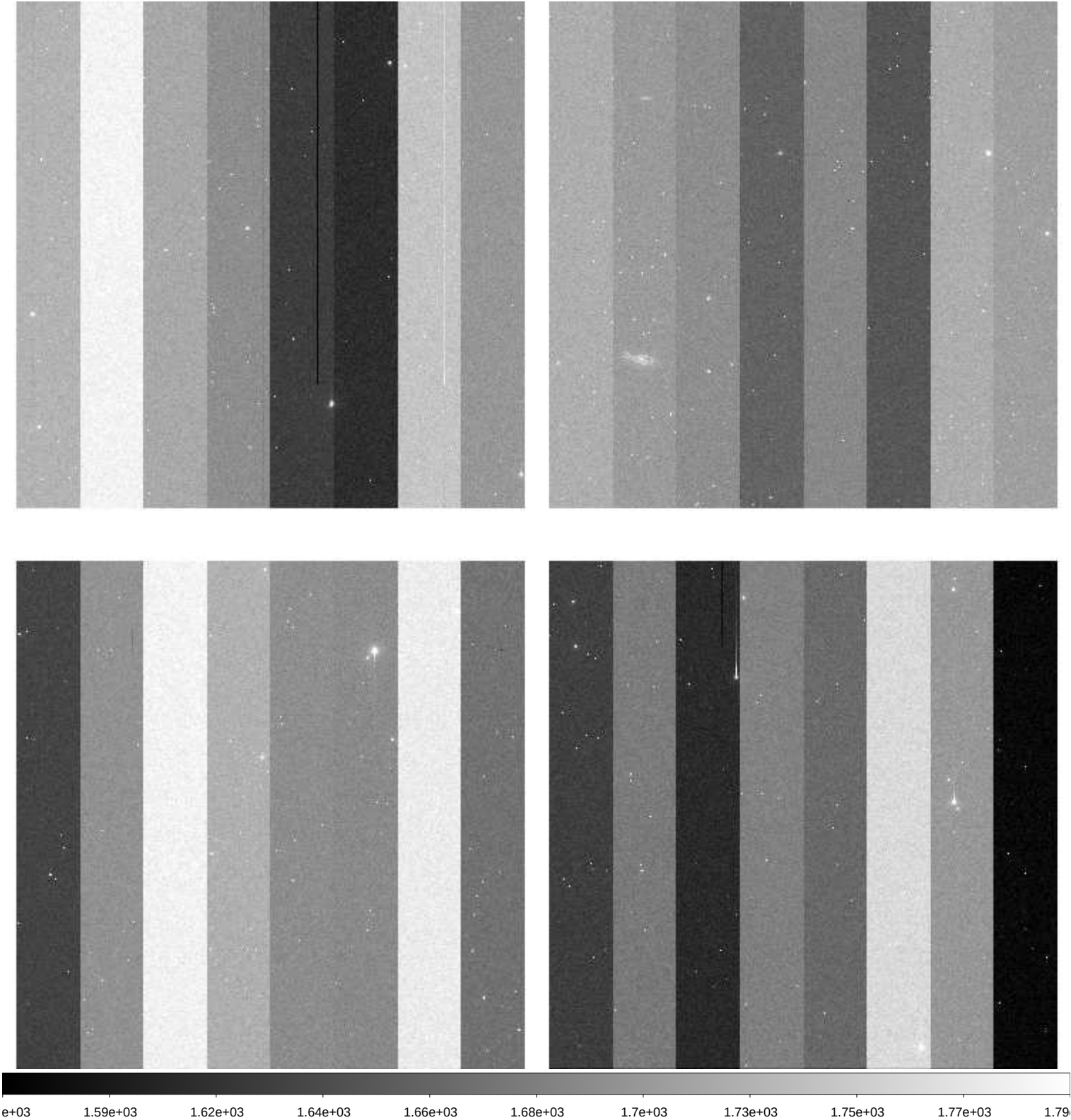
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0

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.20250920.046230.fits

KSP

OBJECT

ZN908-2

02:23:59.980

-21:35:00.10

60

1.02

02:01:34

V

2025-09-20T16:04:29

-273.15

208 / 305

Image Issue

CHIP

Weather

Moon Effect

:

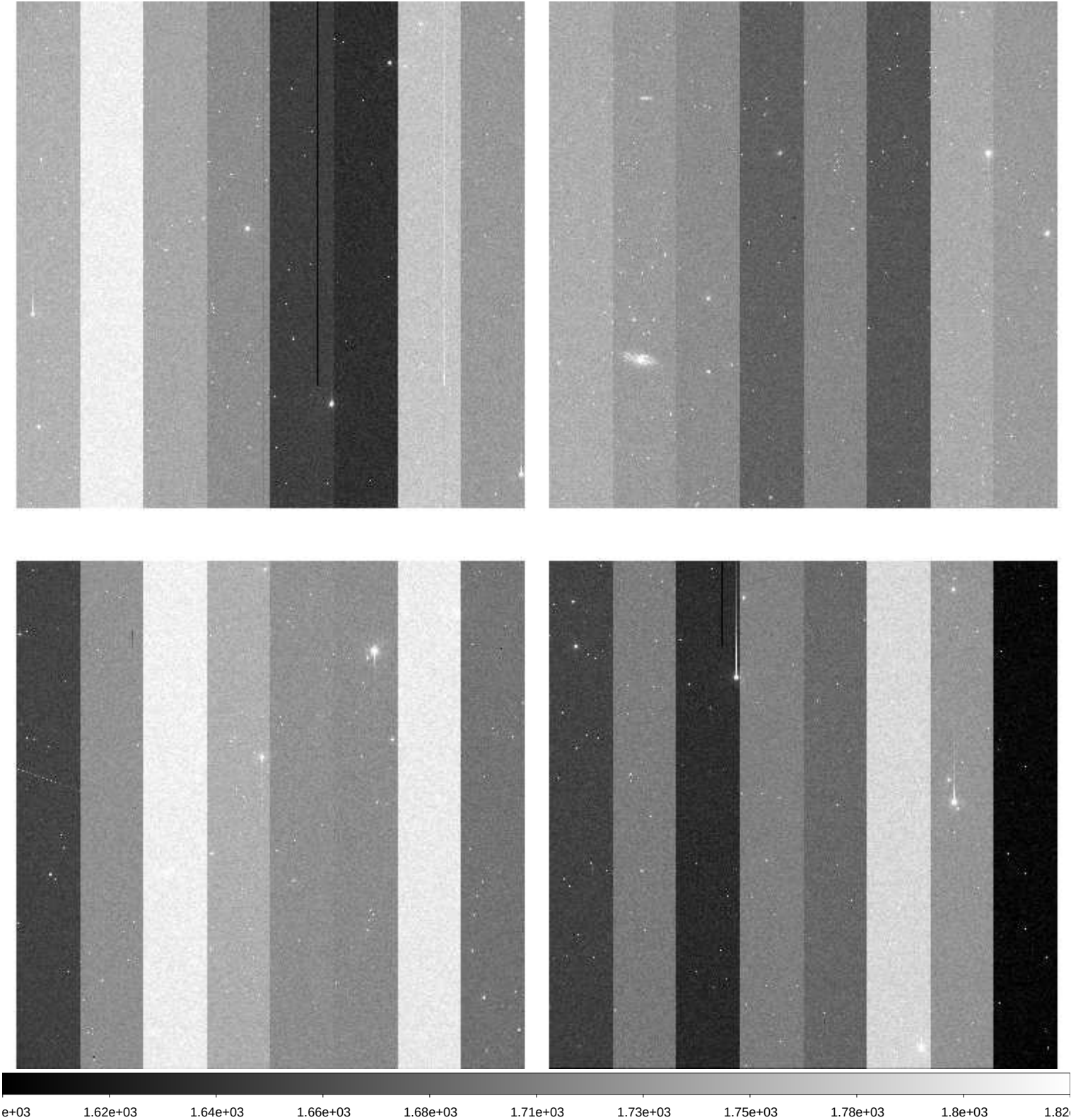
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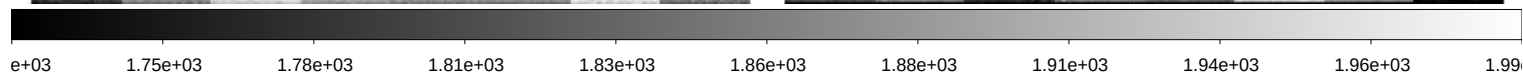
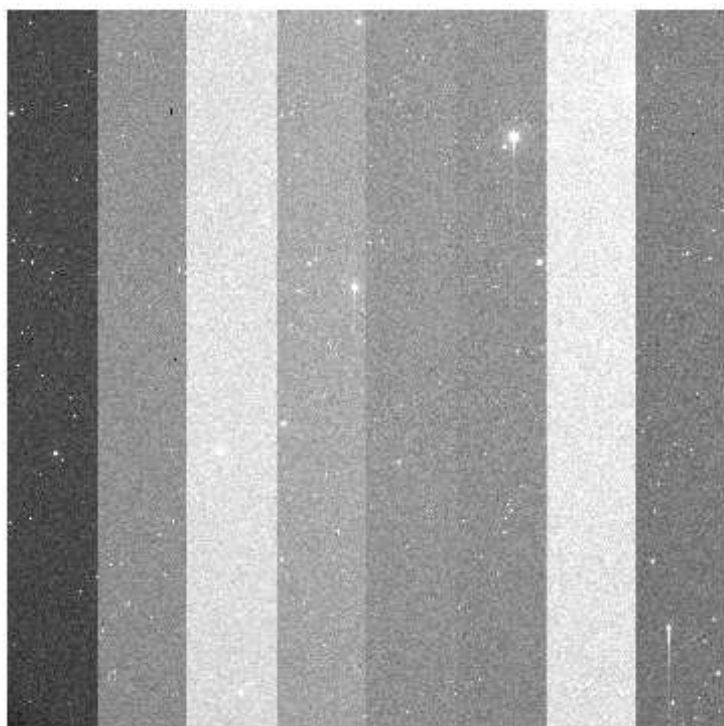
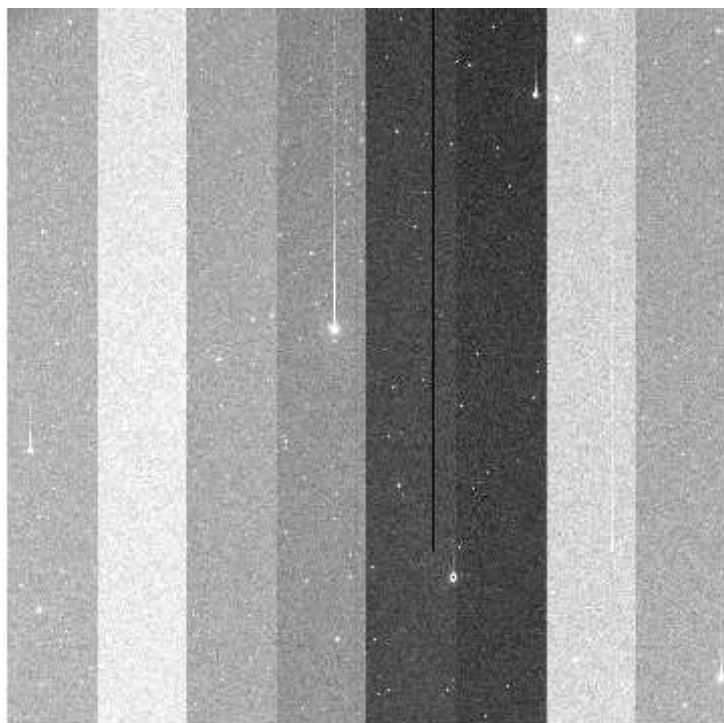
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0

0.0



File Name	:	kmta.20250920.046231.fits	# 209 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:23:59.990	
DEC	:	-21:35:00.00	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	02:03:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T16:06:38	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

: kmta.20250920.046232.fits

: KSP

: OBJECT

: ZN988-1

: 02:37:40.000

: -08:55:00.10

: 60

: 1.09

: 02:05:53

: B

: 2025-09-20T16:08:48

: -273.15

210 / 305

Image Issue

CHIP

Weather

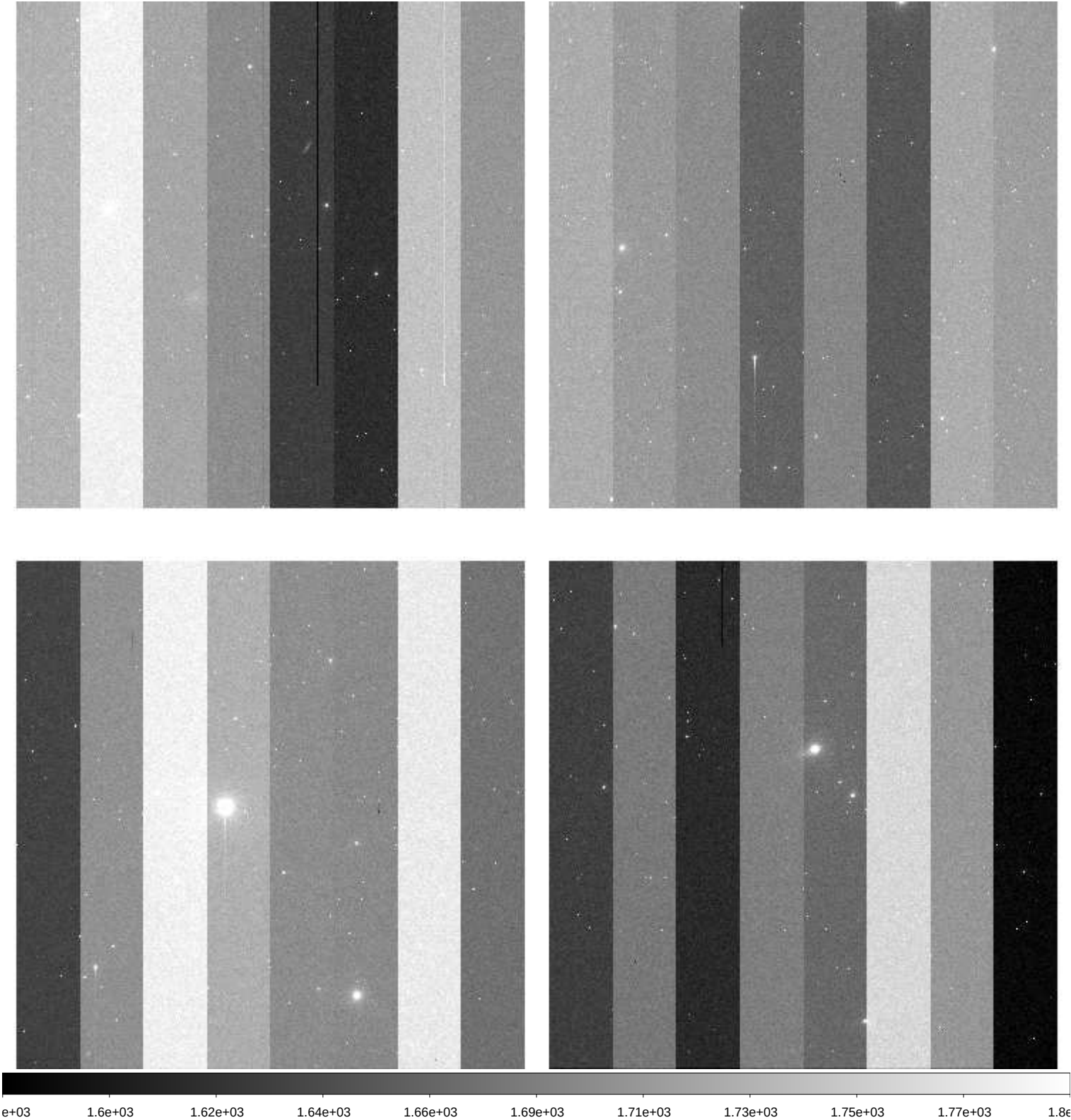
Moon Effect

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250920.046233.fits

: KSP

: OBJECT

: ZN988-1

: 02:37:40.000

: -08:55:00.10

: 60

: 1.09

: 02:08:02

: V

: 2025-09-20T16:10:56

: -273.15

211 / 305

Image Issue

CHIP

Weather

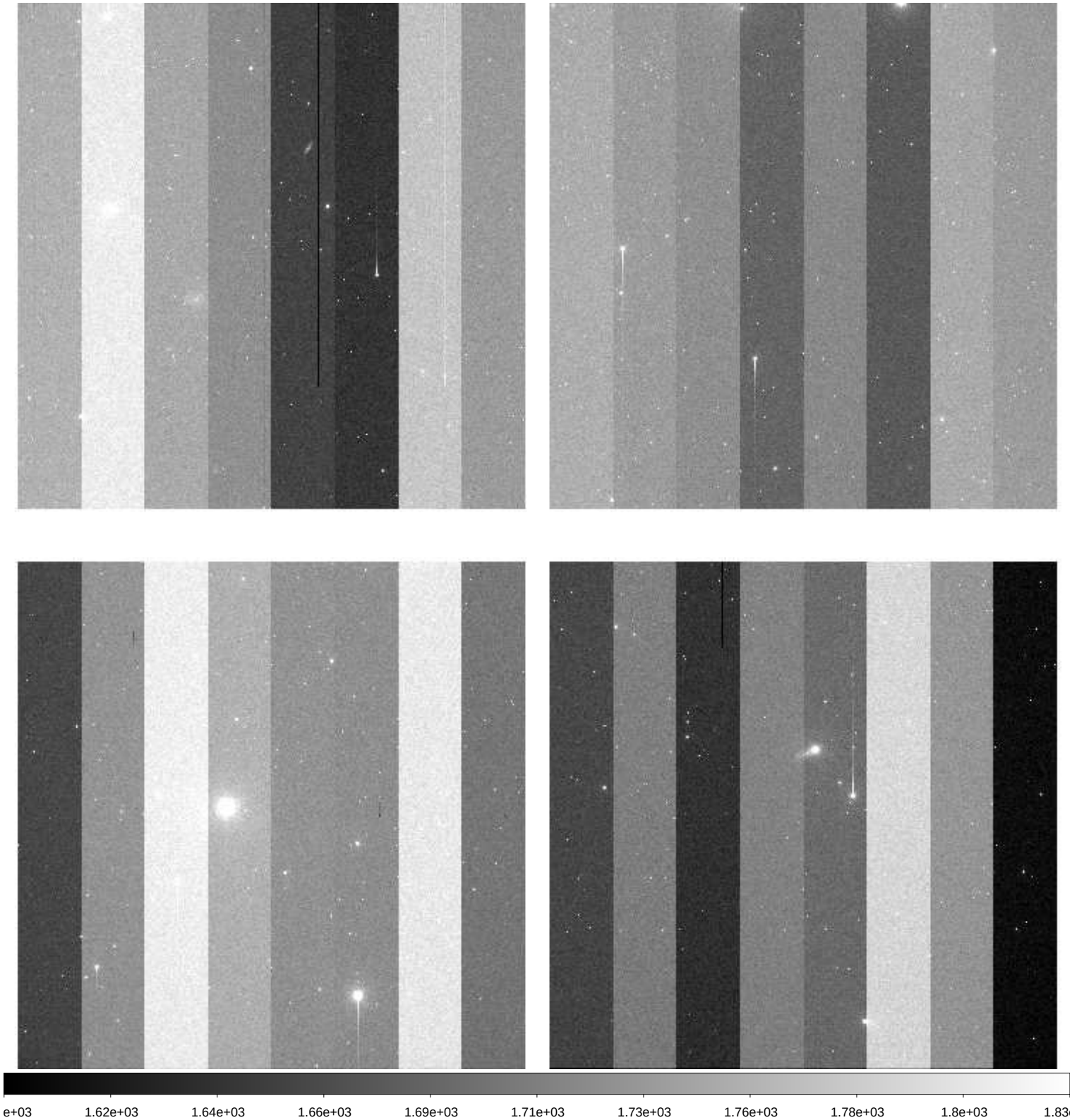
Moon Effect

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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.20250920.046234.fits

KSP

OBJECT

ZN988-1

02:37:40.010

-08:55:00.10

60

1.09

02:10:10

I

2025-09-20T16:13:04

-273.15

212 / 305

Image Issue

CHIP

Weather

Moon Effect

:

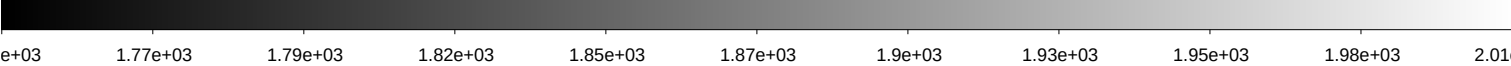
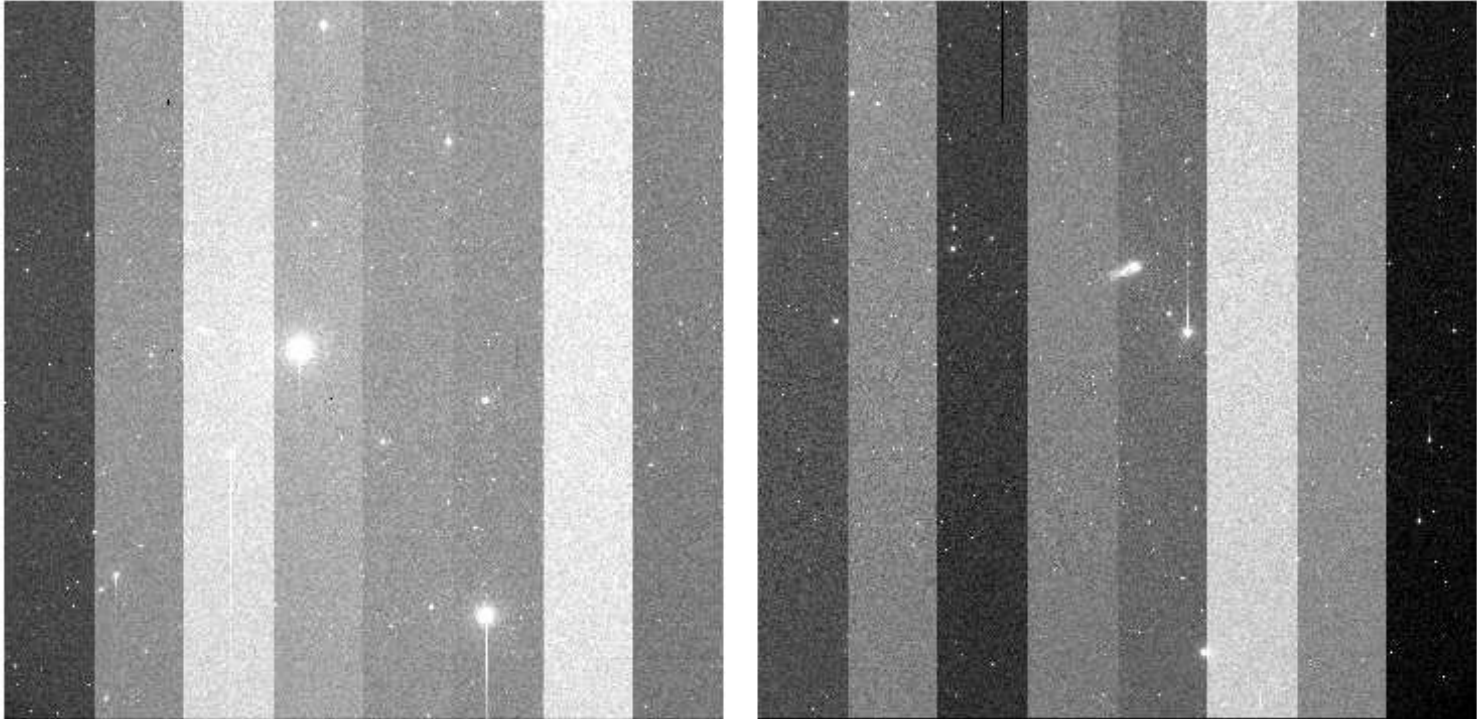
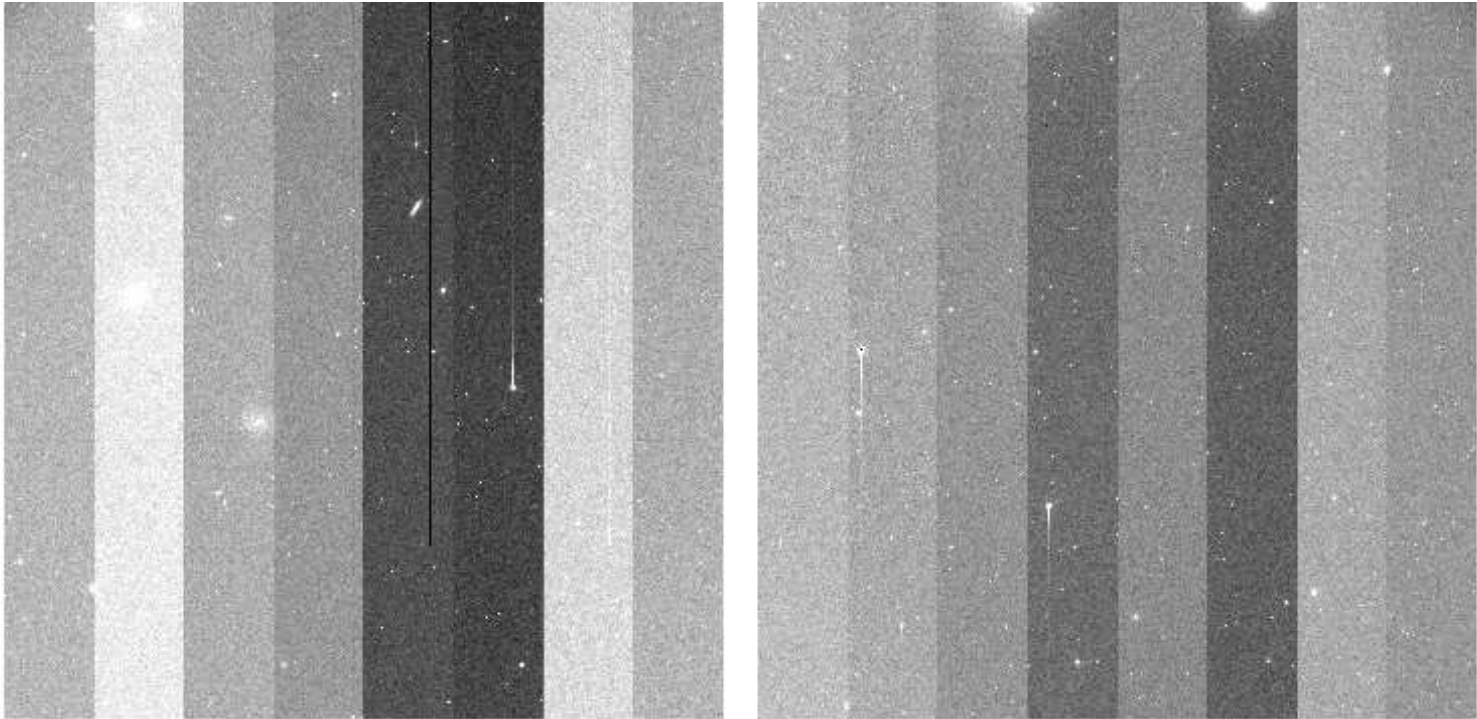
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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250920.046235.fits

: KSP

: OBJECT

: ZN1068-1

: 02:44:47.010

: +00:13:59.90

: 60

: 1.19

: 02:12:19

: B

: 2025-09-20T16:15:13

: -273.15

213 / 305

Image Issue

CHIP

Weather

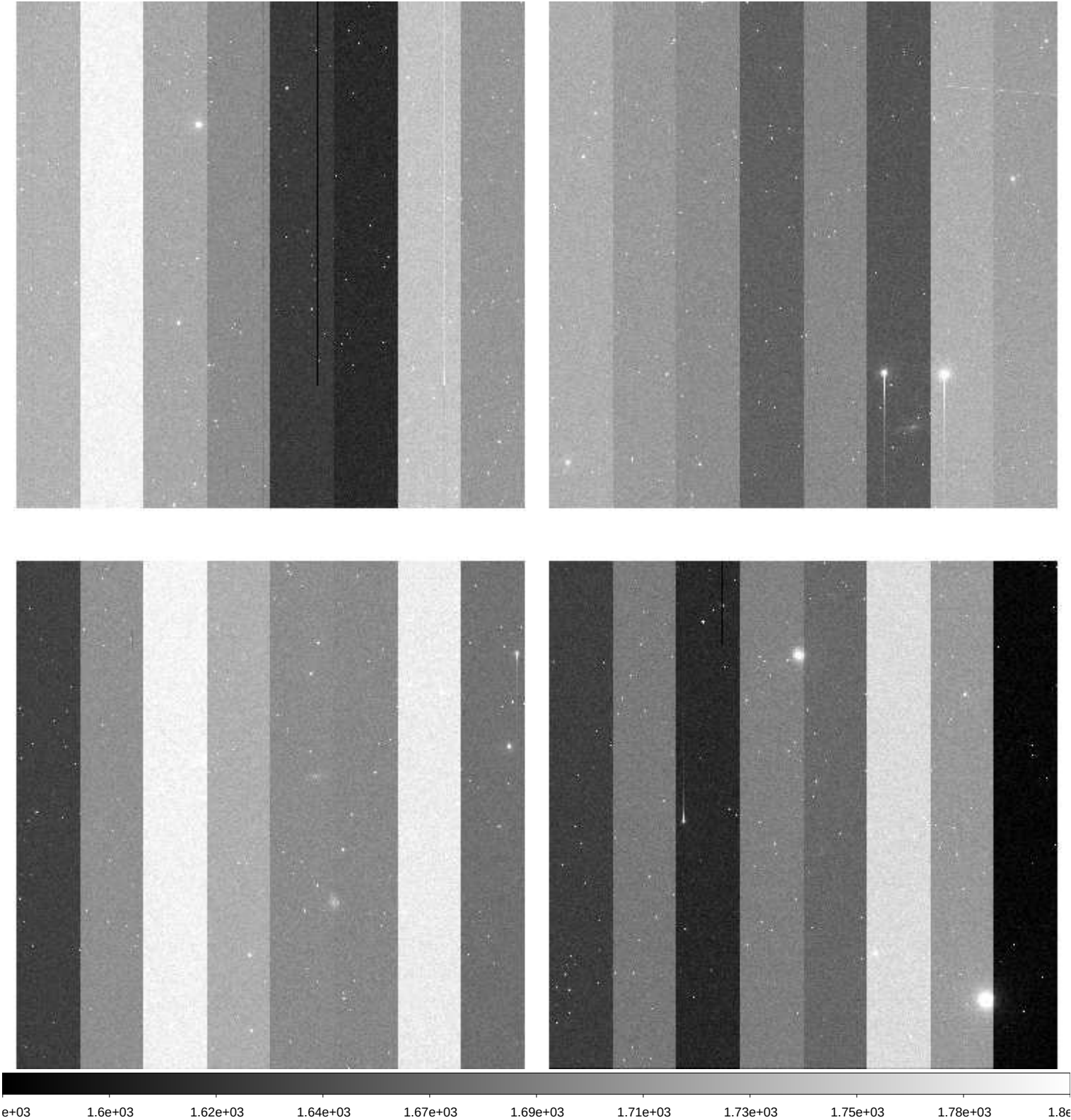
Moon Effect

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250920.046236.fits

: KSP

: OBJECT

: ZN1068-1

: 02:44:47.010

: +00:13:59.80

: 60

: 1.19

: 02:14:29

: V

: 2025-09-20T16:17:23

: -273.15

214 / 305

Image Issue

CHIP

Weather

Moon Effect

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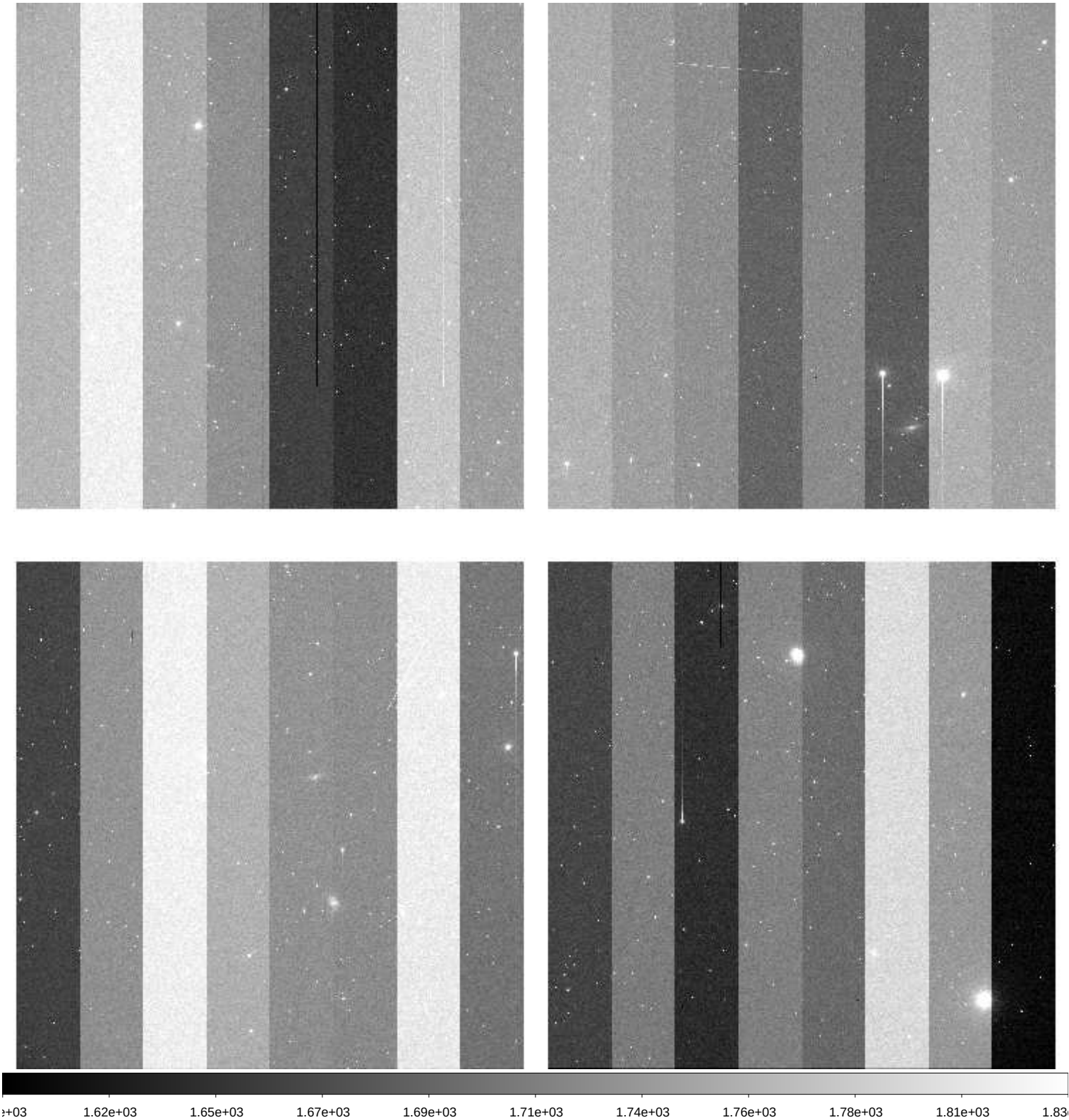
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250920.046237.fits

: KSP

: OBJECT

: ZN1068-1

: 02:44:47.010

: +00:13:59.80

: 60

: 1.18

: 02:16:39

: I

: 2025-09-20T16:19:31

: -273.15

215 / 305

Image Issue

CHIP

Weather

Moon Effect

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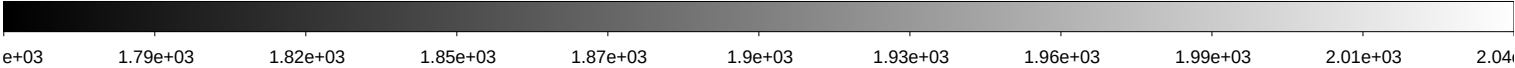
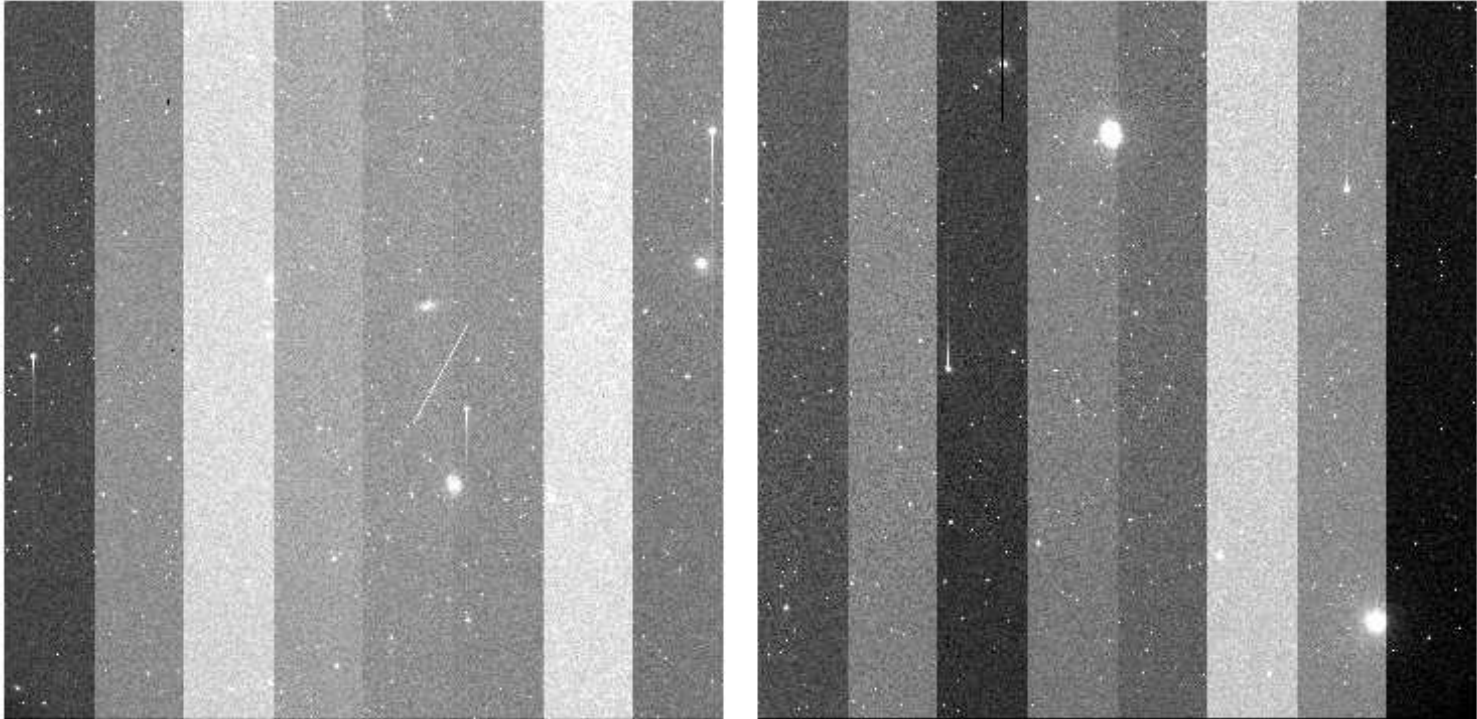
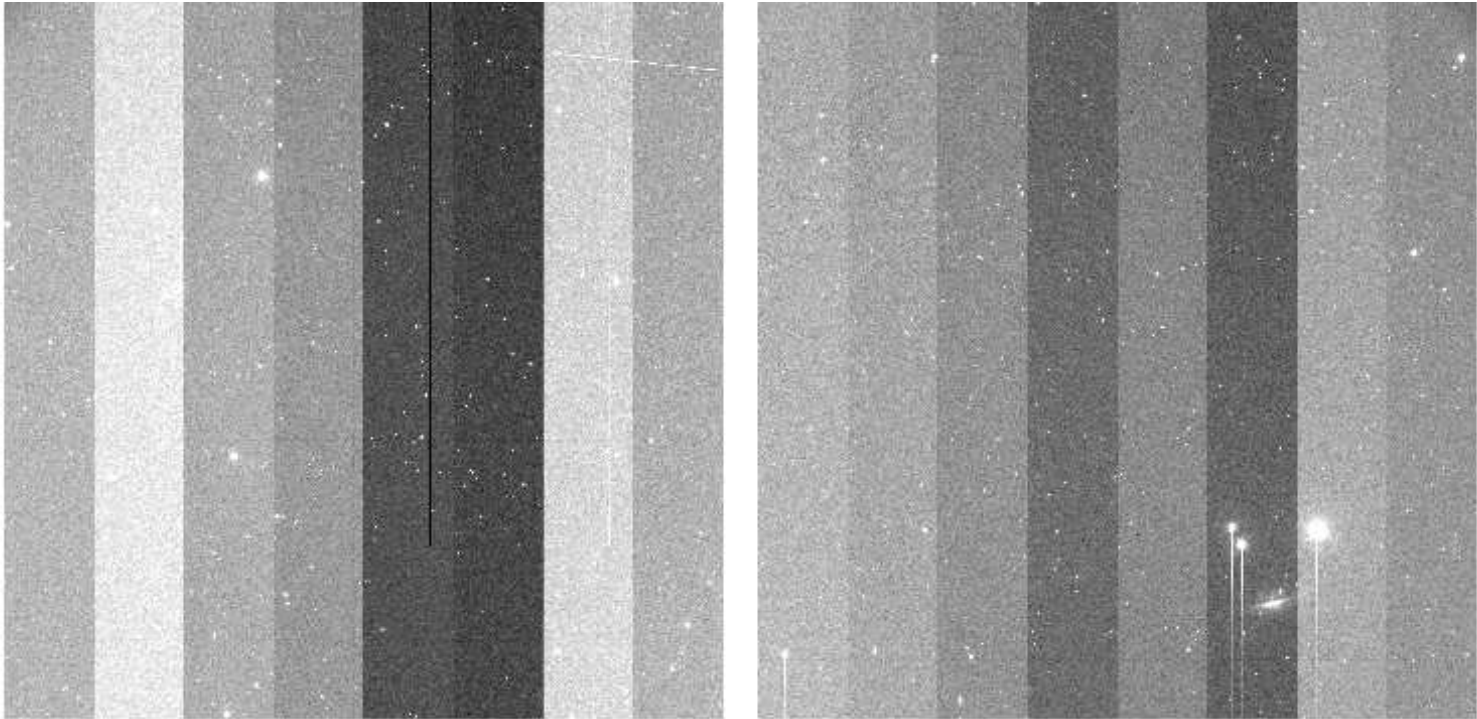
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0.0



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.20250920.046238.fits

KSP

OBJECT

ZN1187-2

03:05:09.990

-23:38:00.10

60

1.03

02:18:50

B

2025-09-20T16:21:43

-273.15

216 / 305

Image Issue

CHIP

Weather

Moon Effect

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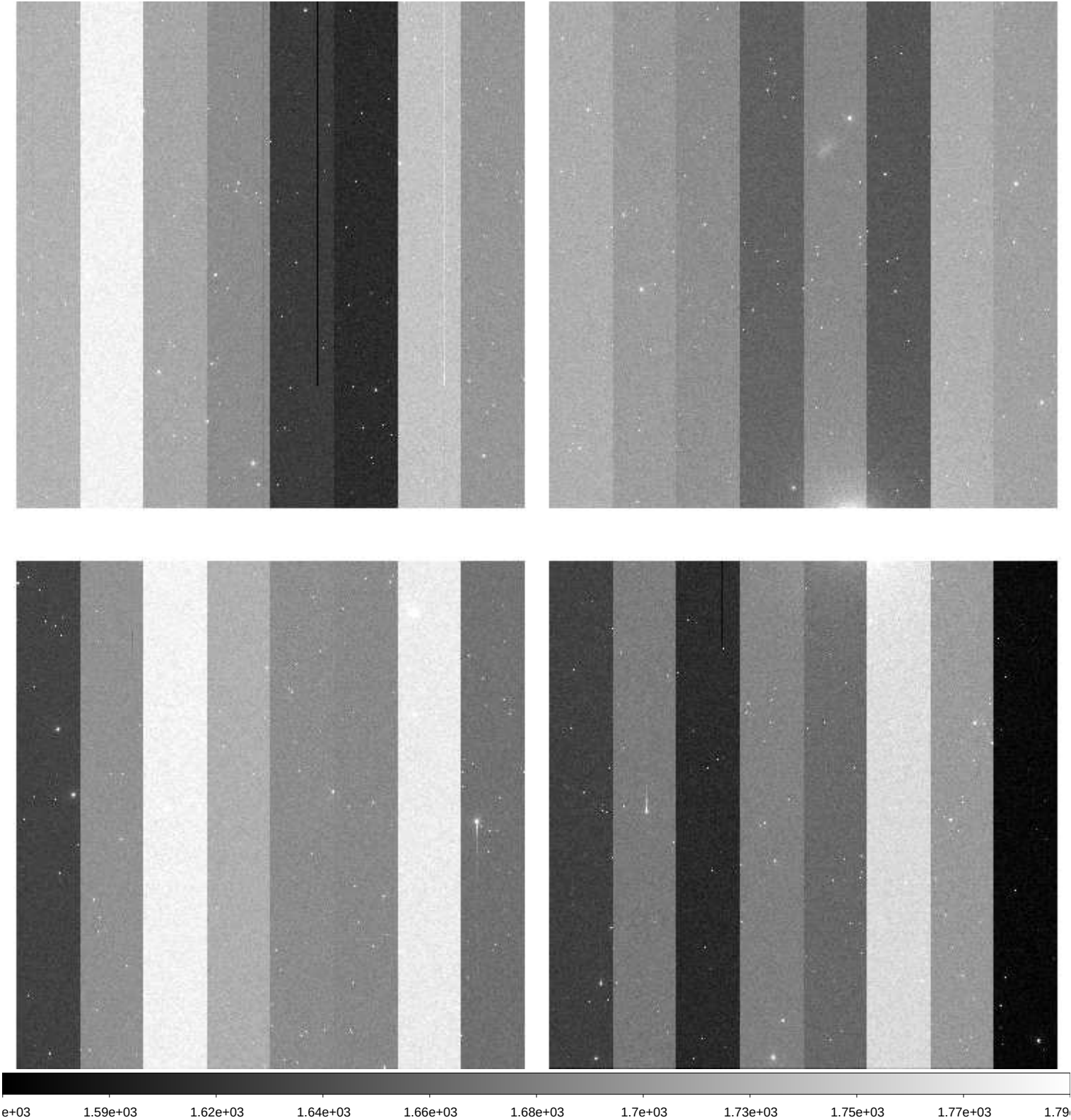
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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250920.046239.fits

: KSP

: OBJECT

: ZN1187-2

: 03:05:09.990

: -23:38:00.10

: 60

: 1.03

: 02:20:59

: V

: 2025-09-20T16:23:52

: -273.15

217 / 305

Image Issue

CHIP

Weather

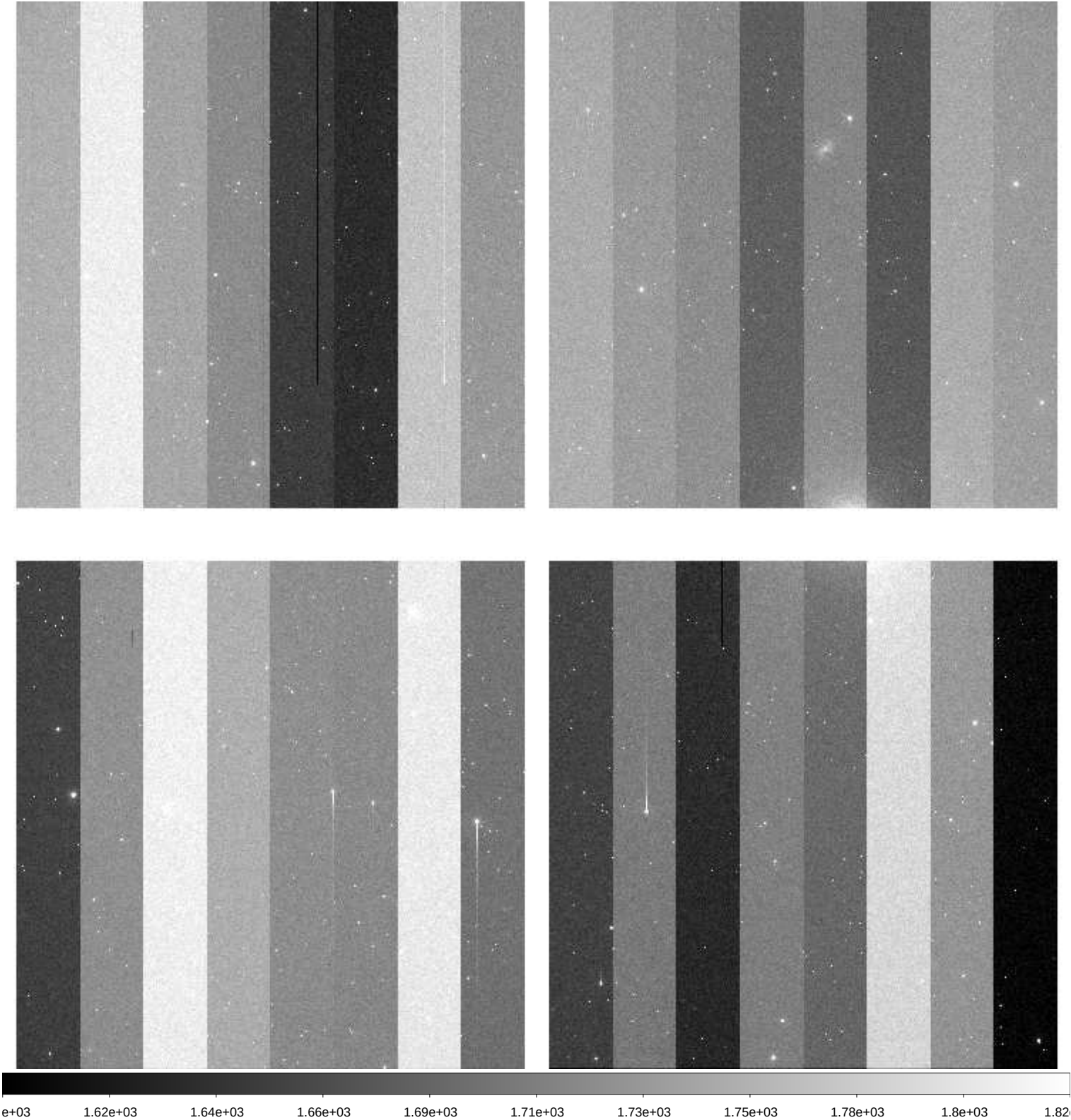
Moon Effect

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: 0

: 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.20250920.046240.fits

KSP

OBJECT

ZN1187-2

03:05:09.990

-23:38:00.00

60

1.02

02:23:09

I

2025-09-20T16:26:01

-273.15

218 / 305

Image Issue

CHIP

Weather

Moon Effect

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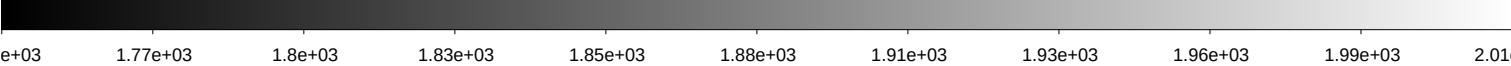
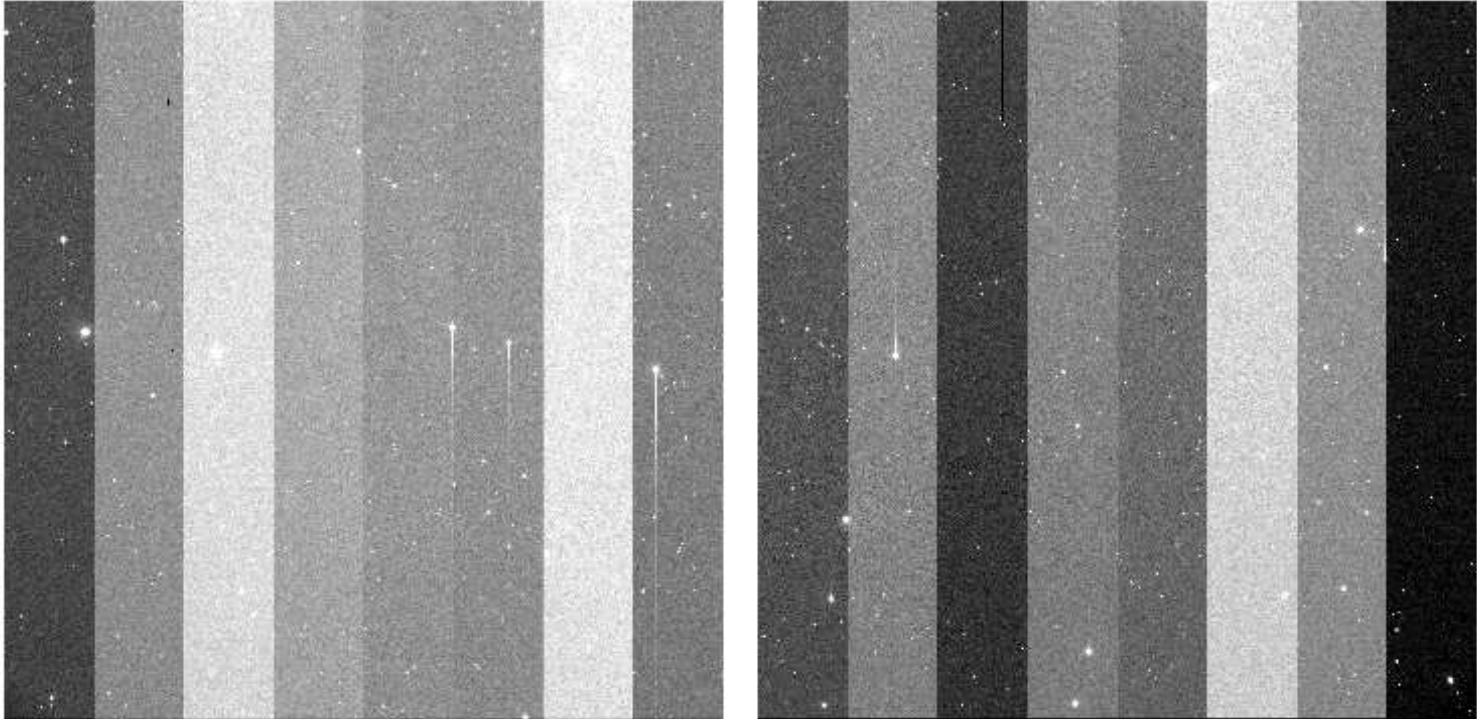
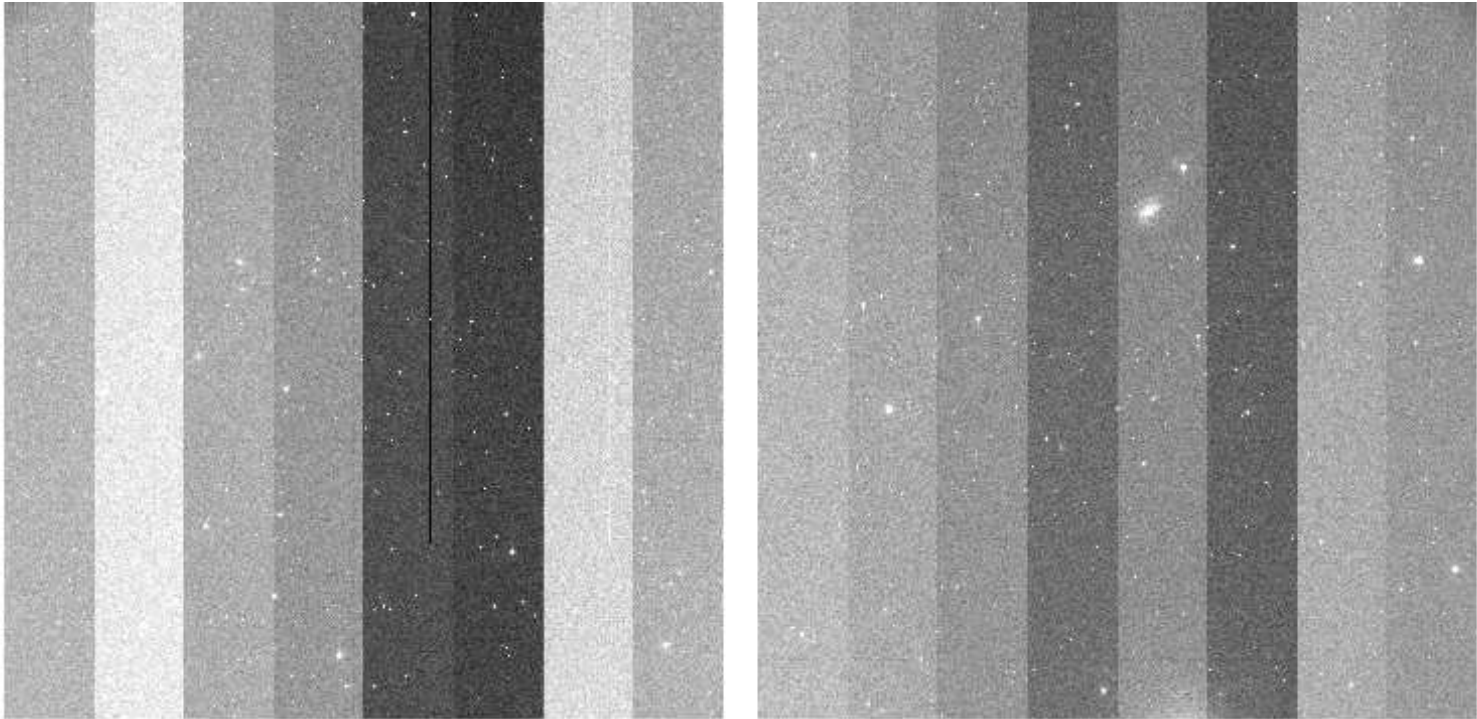
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0.0



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.20250920.046241.fits

KSP

OBJECT

ZN1291-1

03:19:59.960

-41:39:59.80

60

1.04

02:25:47

B

2025-09-20T16:28:26

-273.15

219 / 305

Image Issue

CHIP

Weather

Moon Effect

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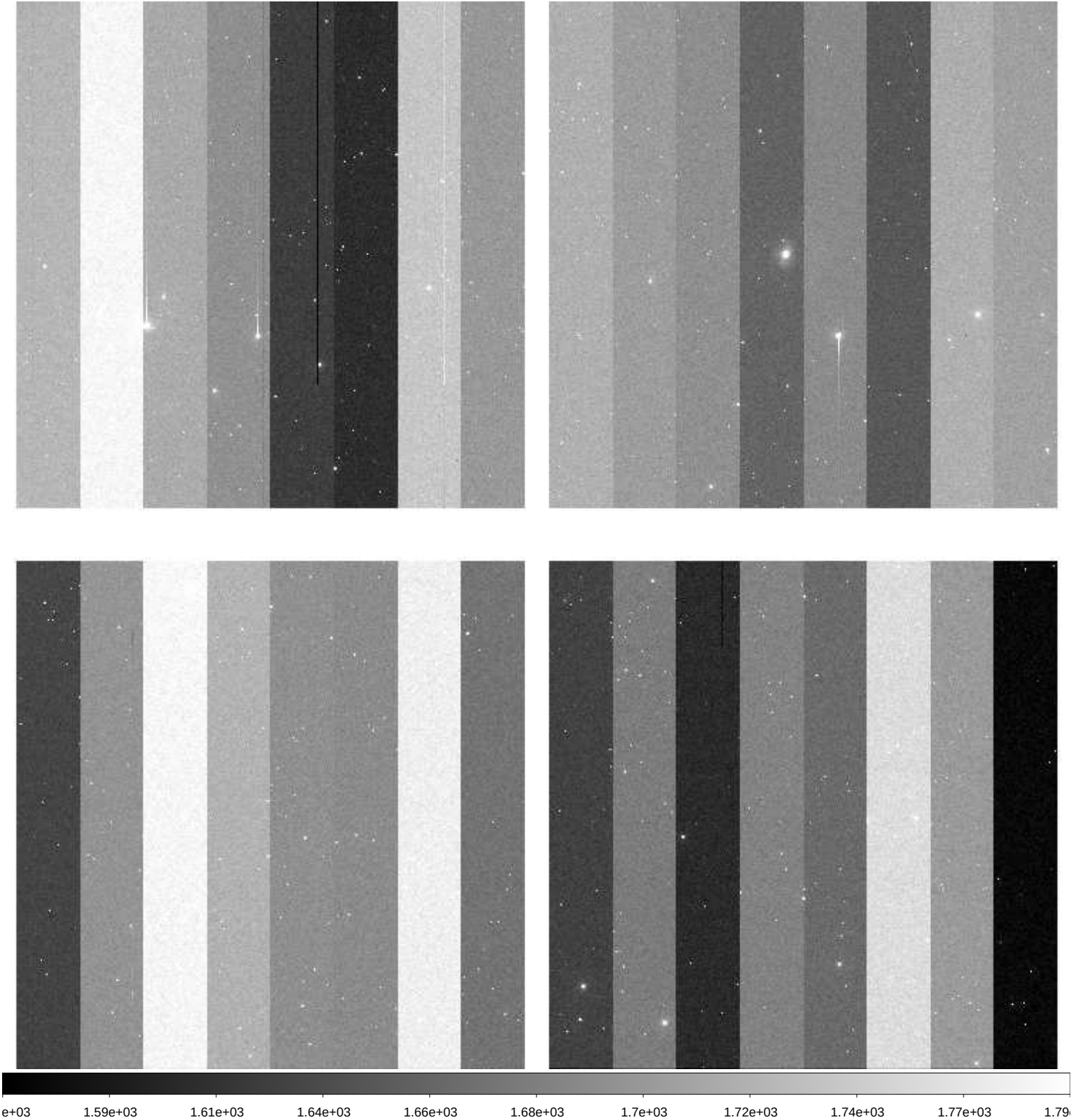
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250920.046242.fits

: KSP

: OBJECT

: ZN1291-1

: 03:19:59.970

: -41:39:59.90

: 60

: 1.04

: 02:27:47

: V

: 2025-09-20T16:30:38

: -273.15

220 / 305

Image Issue

CHIP

Weather

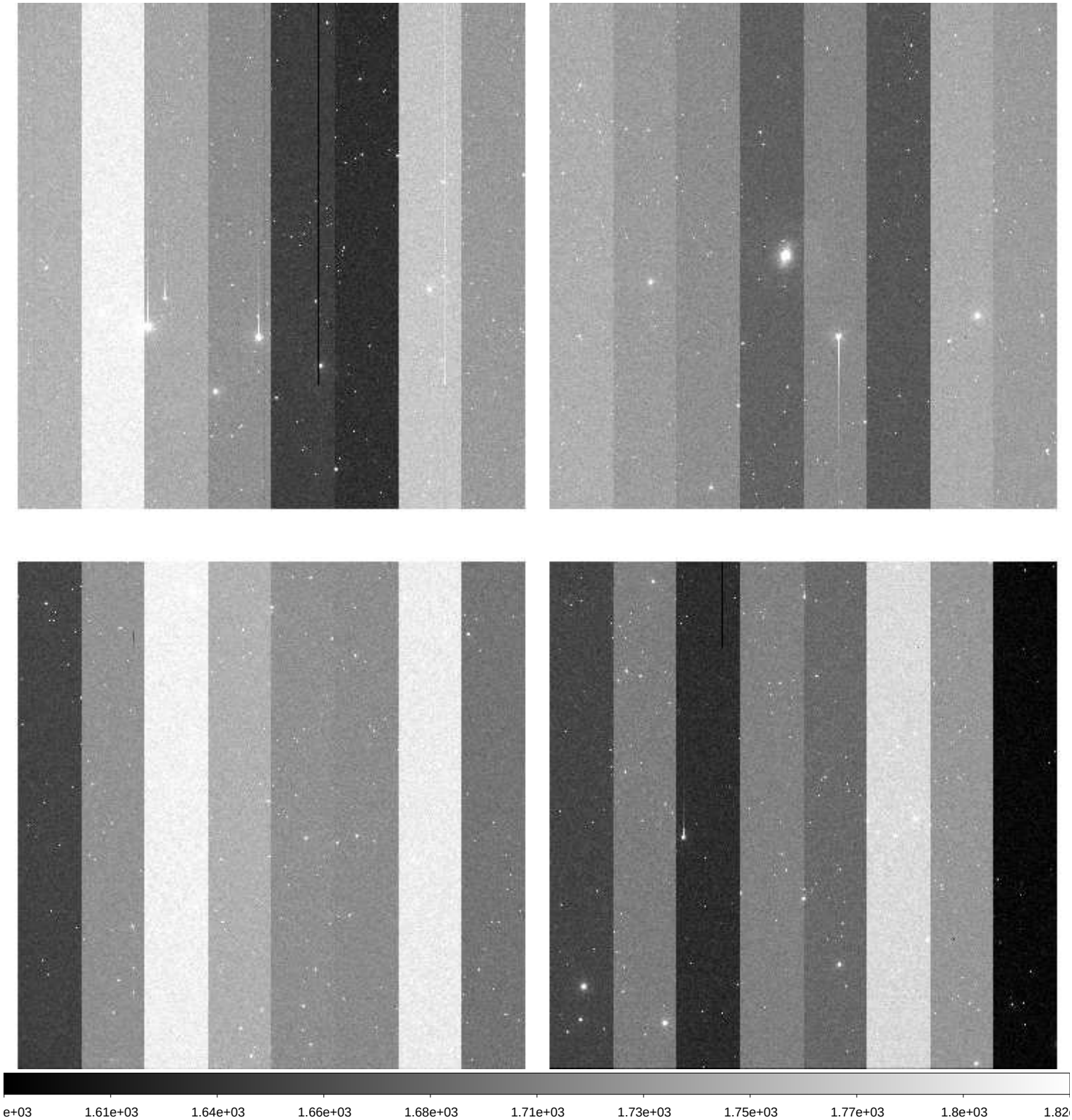
Moon Effect

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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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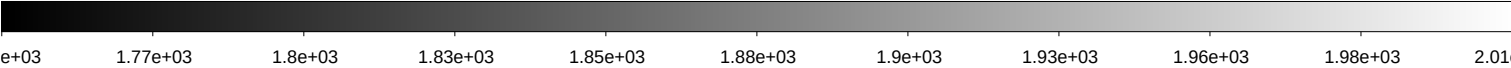
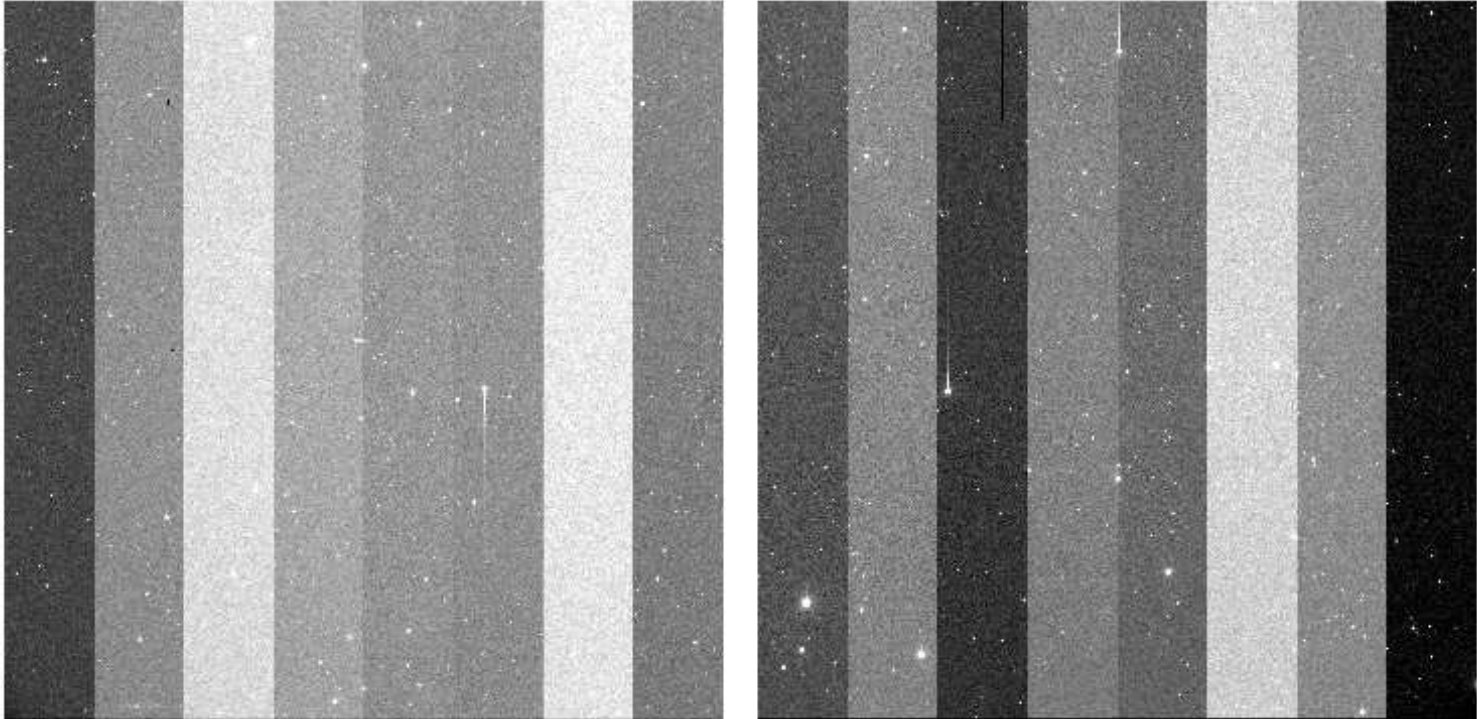
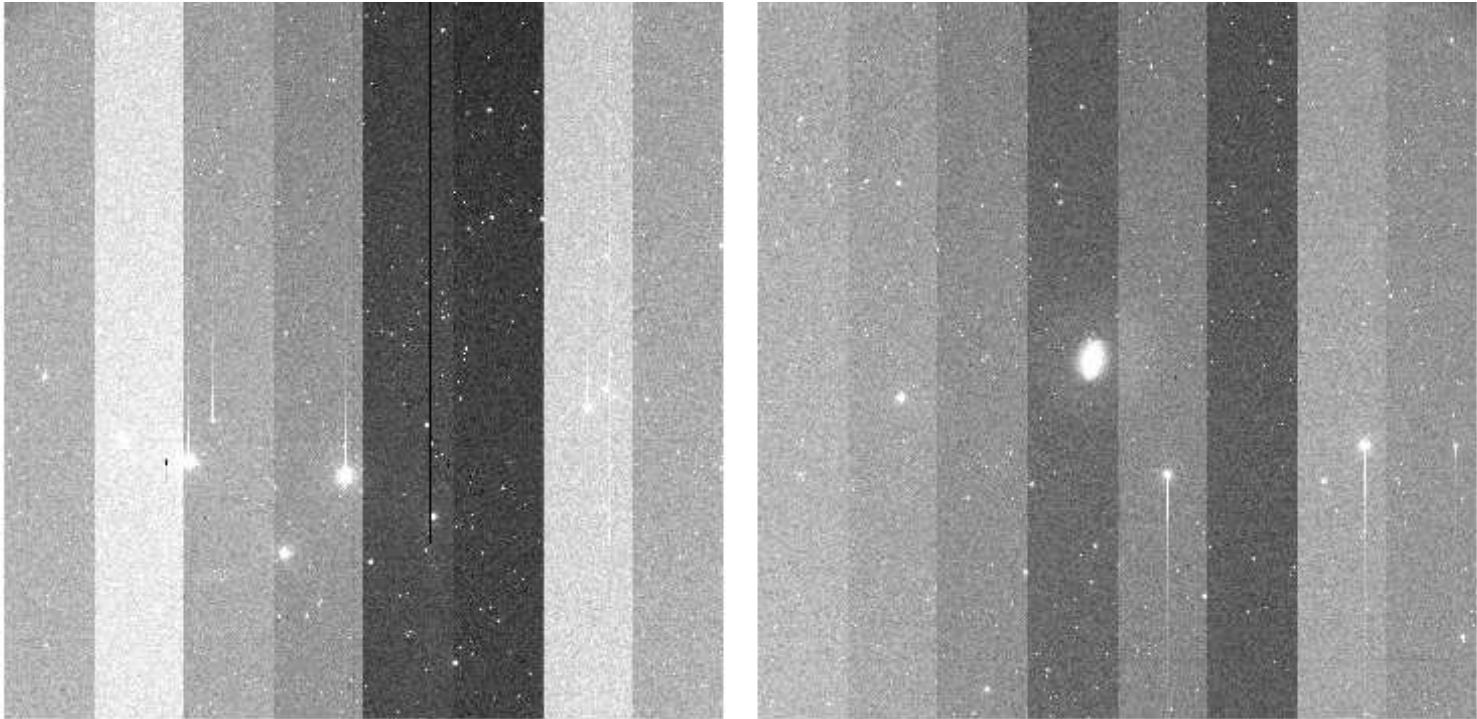
kmta.20250920.046243.fits
KSP
OBJECT
ZN1291-1
03:19:59.950
-41:39:59.90
60
1.03
02:29:58
I
2025-09-20T16:32:36
-273.15

221 / 305

Image Issue
CHIP
Weather
Moon Effect

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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

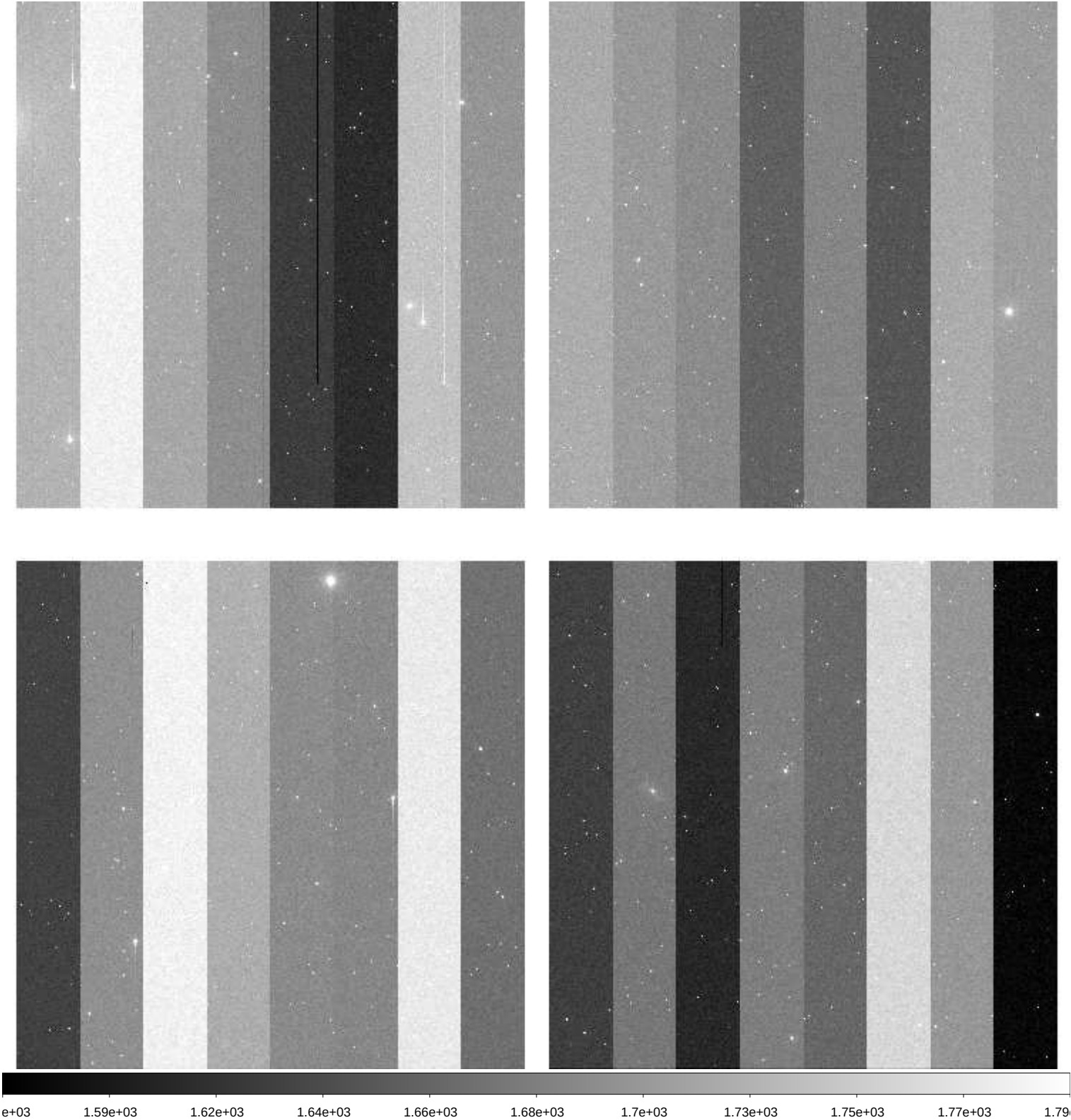
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kmta.20250920.046244.fits
KSP
OBJECT
ZN1512-2
04:05:09.970
-42:50:00.10
60
1.08
02:31:54
B
2025-09-20T16:34:45
-273.15

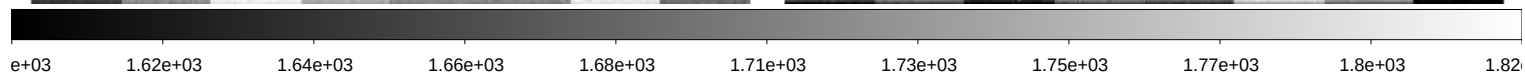
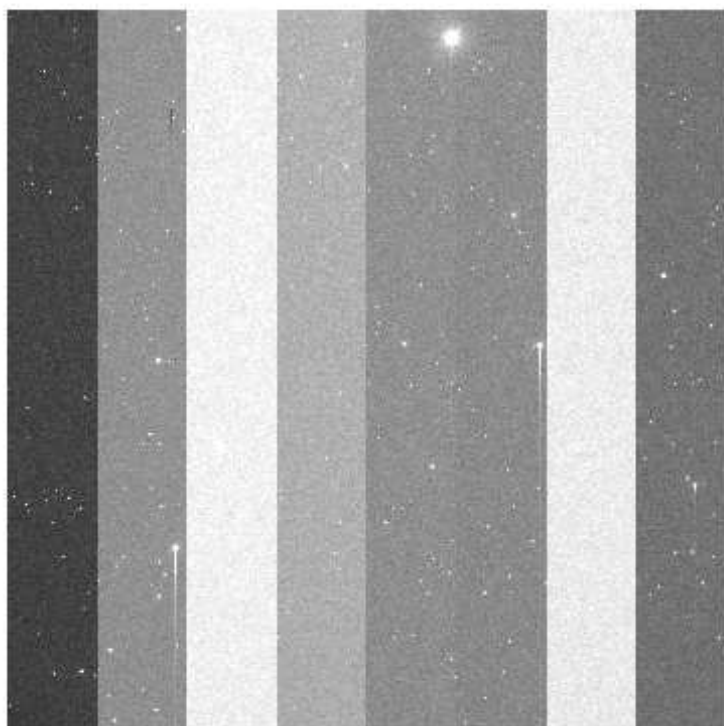
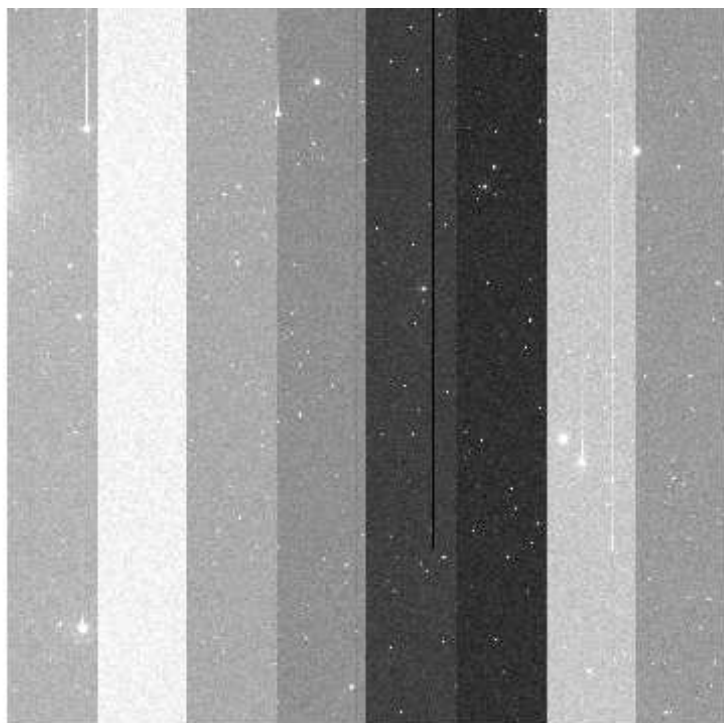
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	:	kmta.20250920.046245.fits	# 223 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1512-2	
RA	:	04:05:09.960	
DEC	:	-42:50:00.00	
Exposure Time	:	60	
Airmass	:	1.08	
Sidereal Time	:	02:34:04	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-09-20T16:36:54	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

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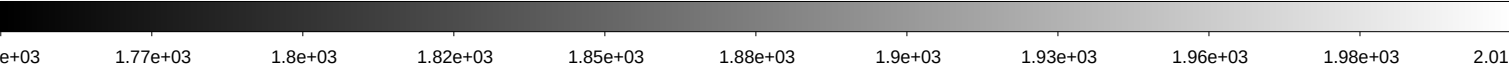
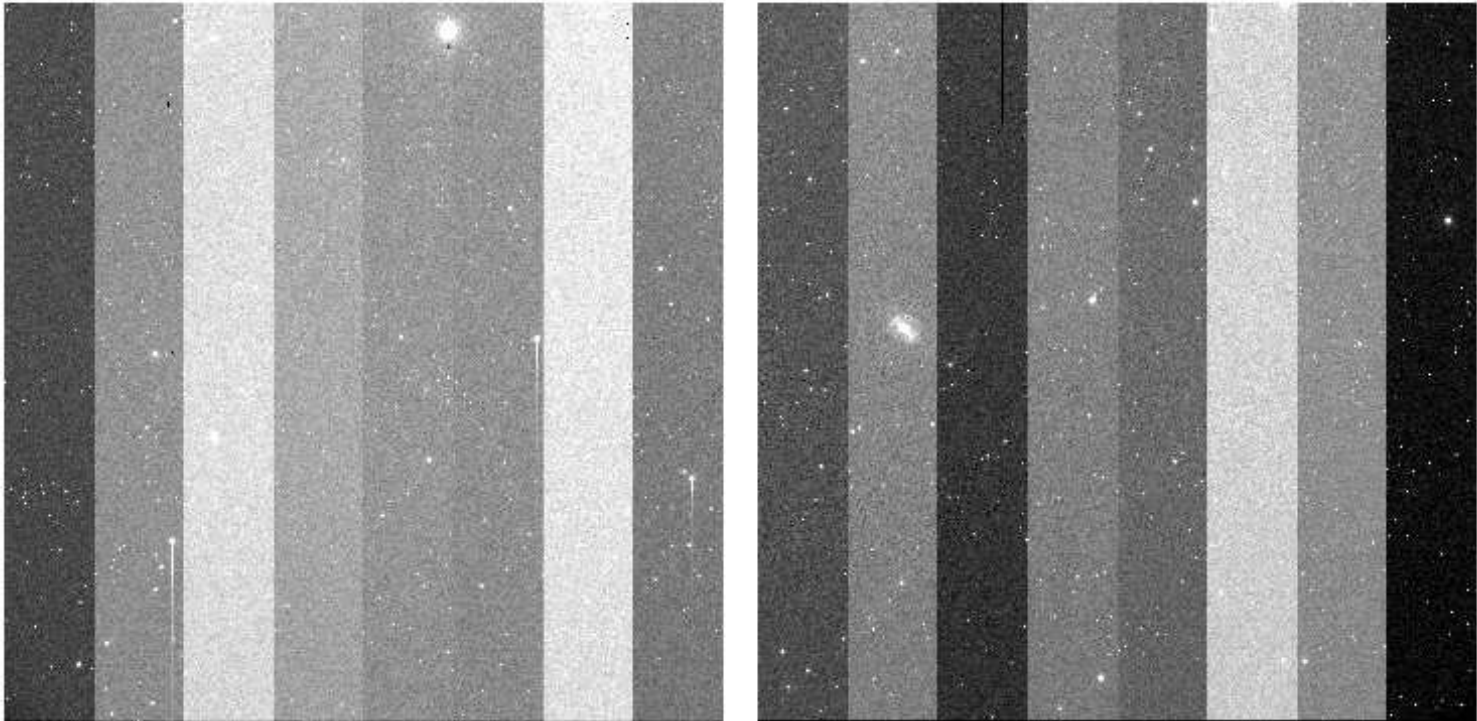
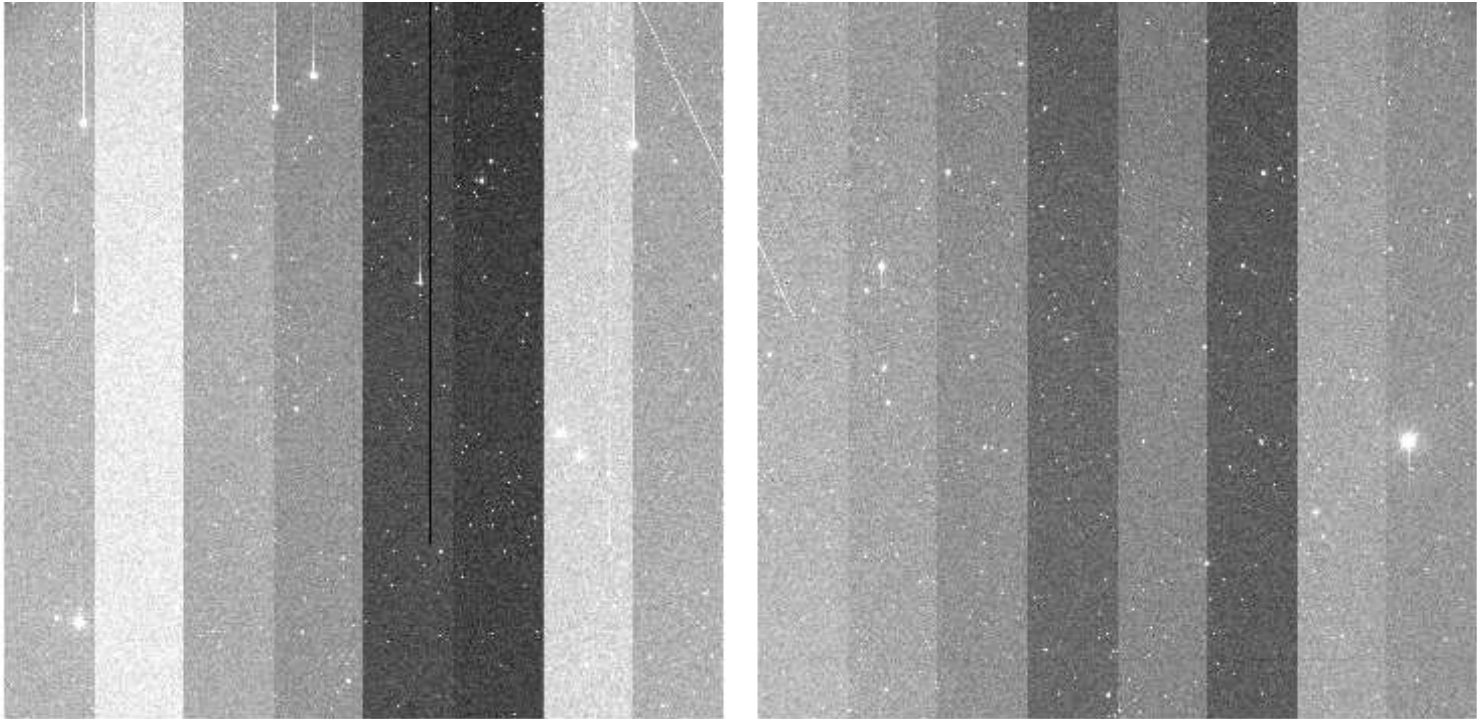
kmta.20250920.046246.fits
KSP
OBJECT
ZN1512-2
04:05:09.960
-42:50:00.20
60
1.07
02:36:12
I
2025-09-20T16:39:02
-273.15

224 / 305

Image Issue
CHIP
Weather
Moon Effect

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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.20250920.046247.fits

KSP

OBJECT

ZN1433-2

03:45:19.950

-47:44:30.20

60

1.07

02:38:22

B

2025-09-20T16:41:11

-273.15

225 / 305

Image Issue

CHIP

Weather

Moon Effect

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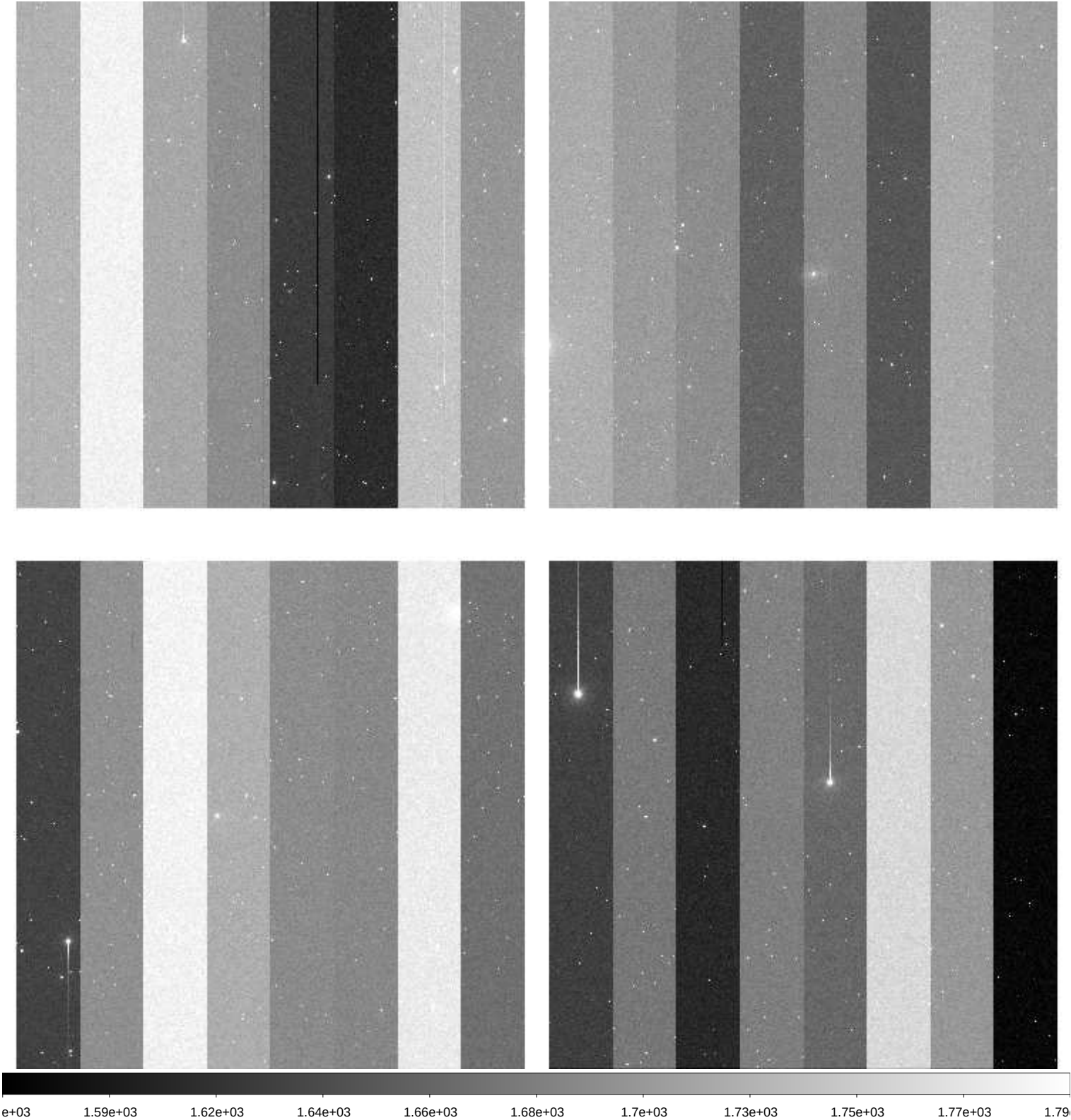
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250920.046248.fits

: KSP

: OBJECT

: ZN1433-2

: 03:45:19.940

: -47:44:30.00

: 60

: 1.07

: 02:40:33

: V

: 2025-09-20T16:43:22

: -273.15

226 / 305

Image Issue

CHIP

Weather

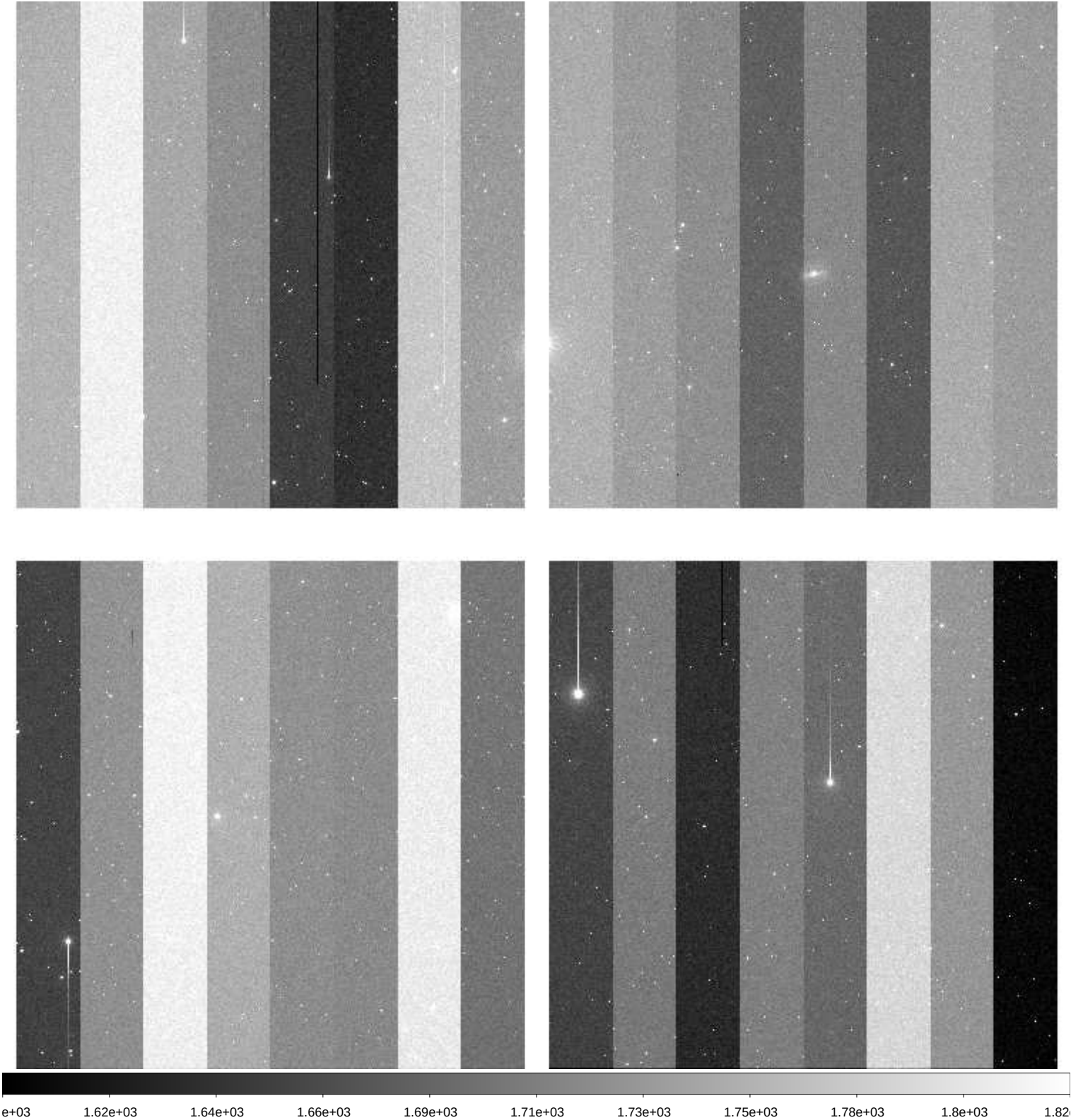
Moon Effect

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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

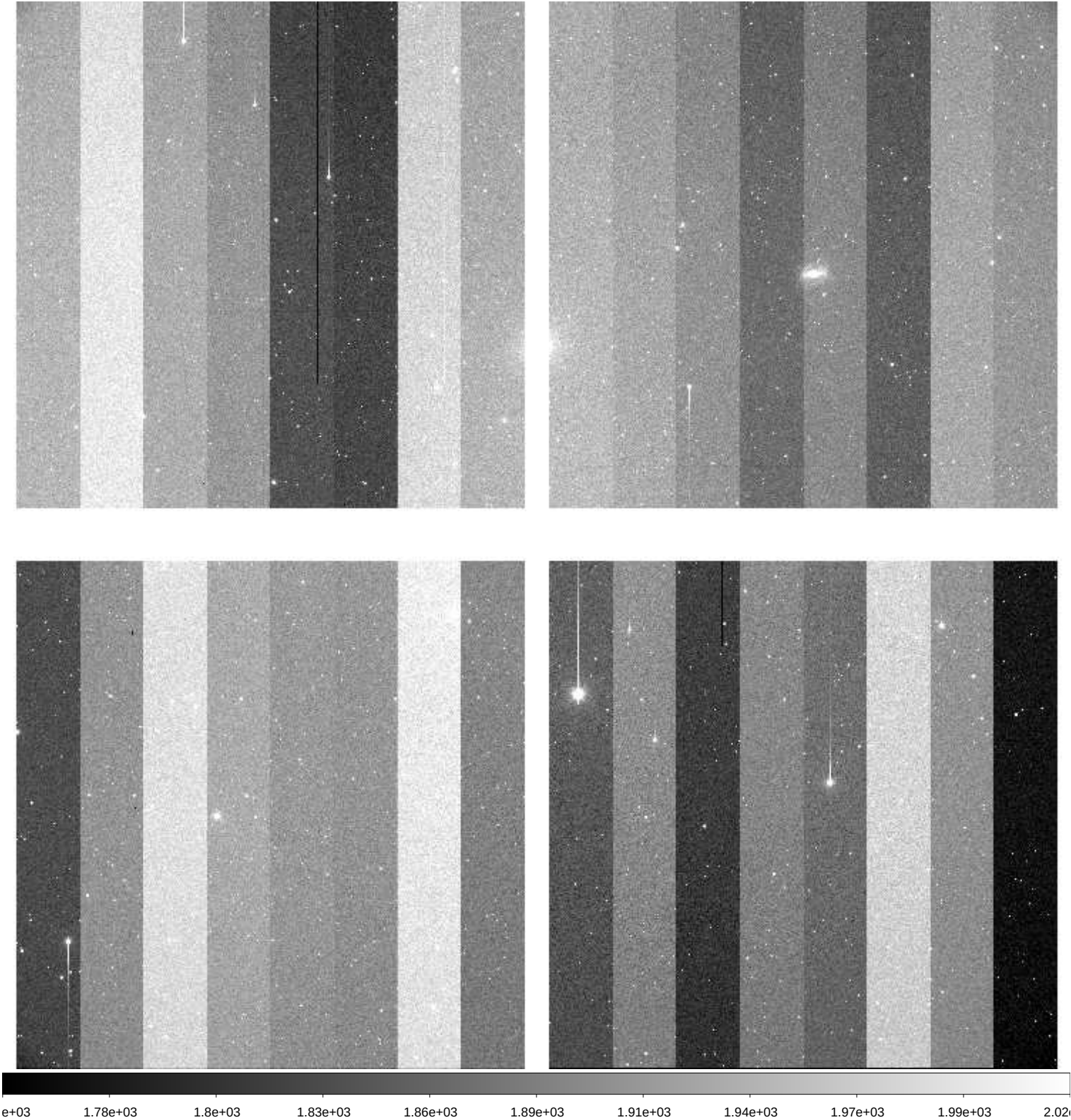
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kmta.20250920.046249.fits
KSP
OBJECT
ZN1433-2
03:45:19.940
-47:44:29.80
60
1.07
02:42:43
I
2025-09-20T16:45:32
-273.15

Image Issue
CHIP
Weather
Moon Effect

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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.20250920.046250.fits

KSP

OBJECT

ZN1553-2

04:18:39.920

-55:20:00.40

60

1.15

02:44:52

B

2025-09-20T16:47:41

-273.15

228 / 305

Image Issue

CHIP

Weather

Moon Effect

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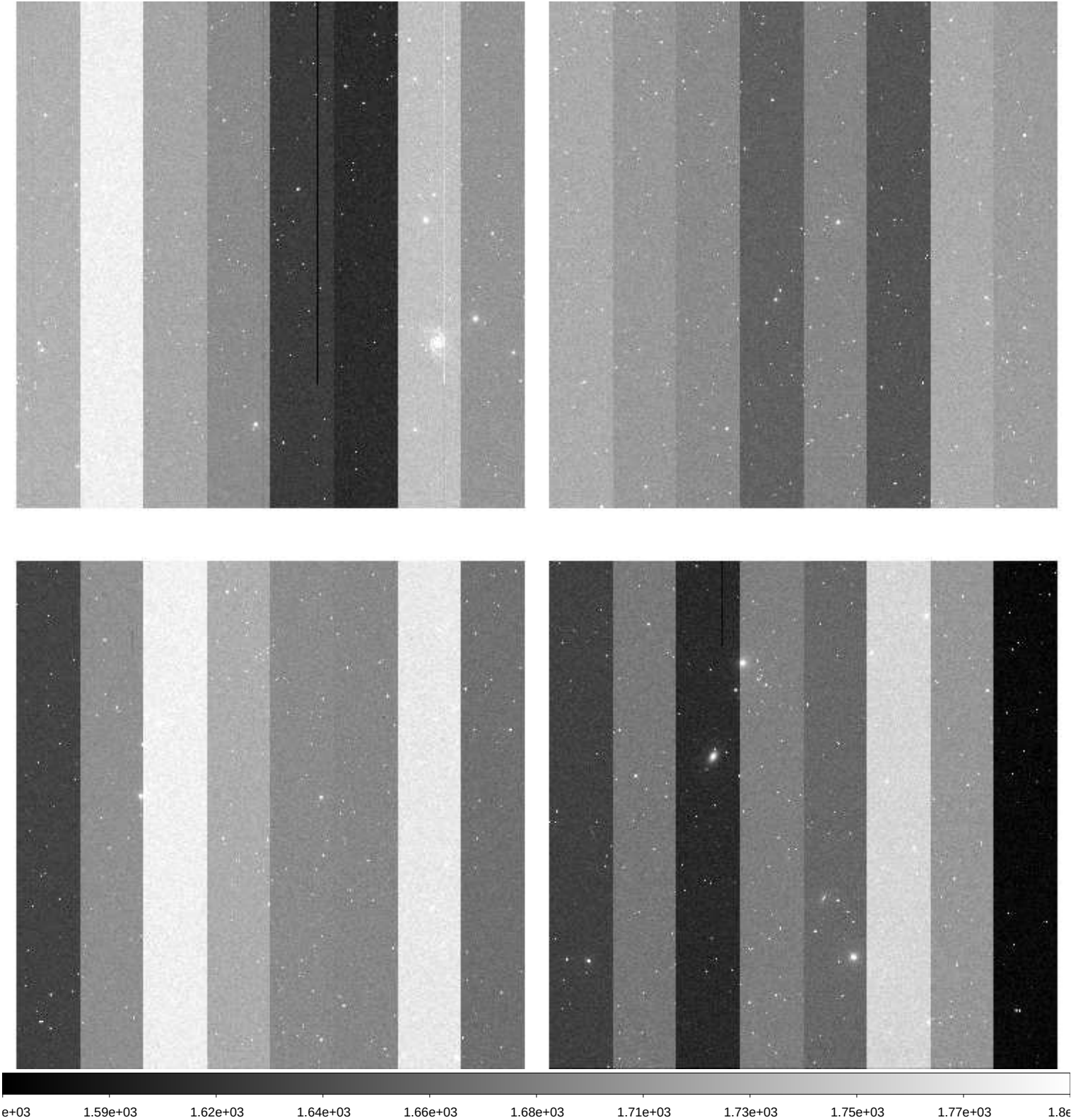
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0.0



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.20250920.046251.fits

KSP

OBJECT

ZN1553-2

04:18:39.920

-55:20:00.10

60

1.15

02:47:02

V

2025-09-20T16:49:50

-273.15

229 / 305

Image Issue

CHIP

Weather

Moon Effect

:

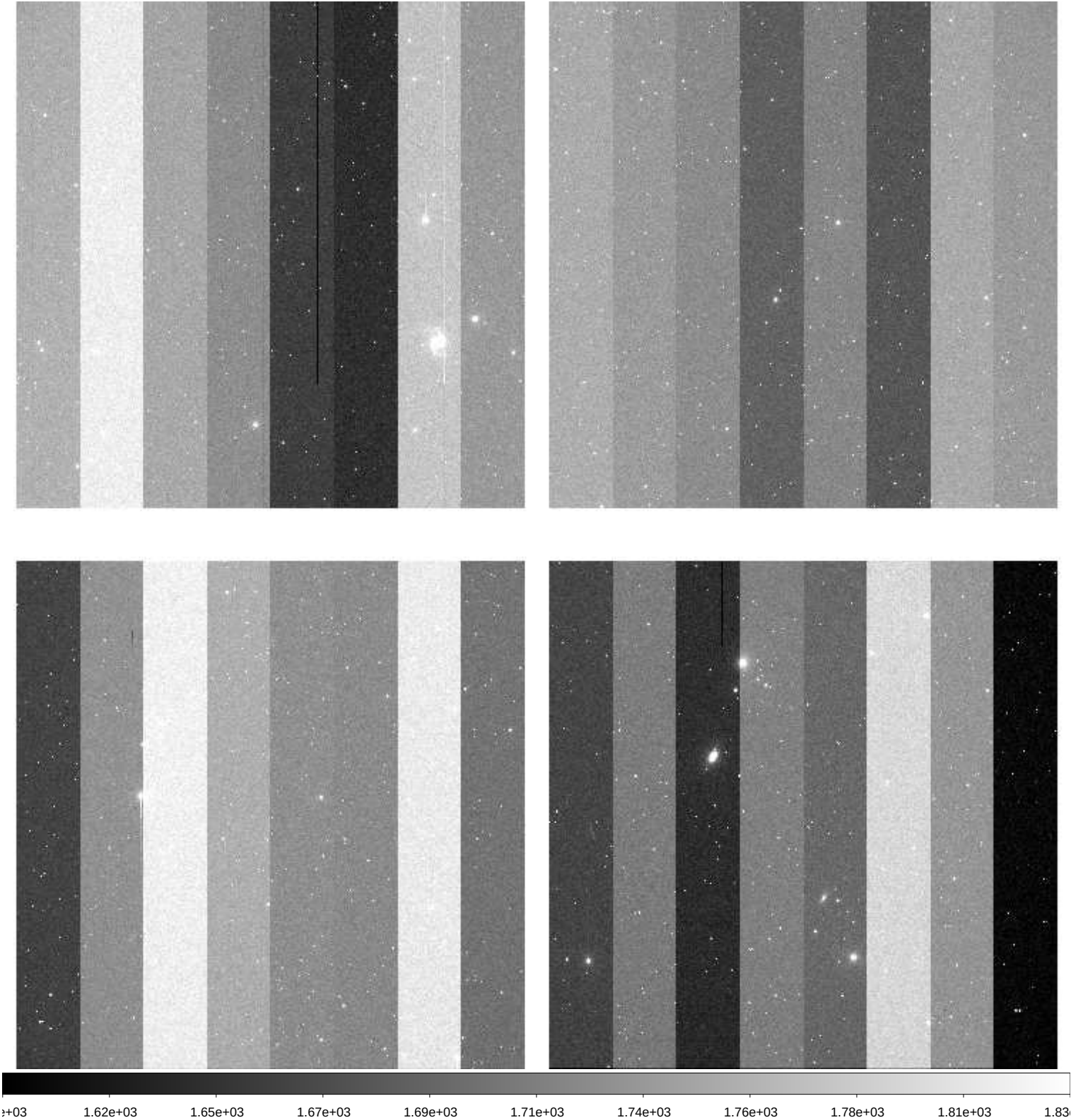
:

:

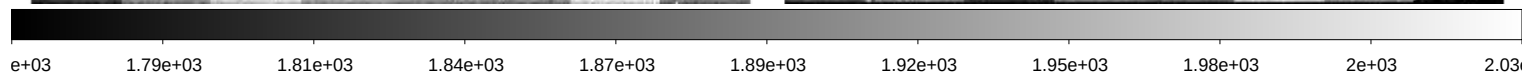
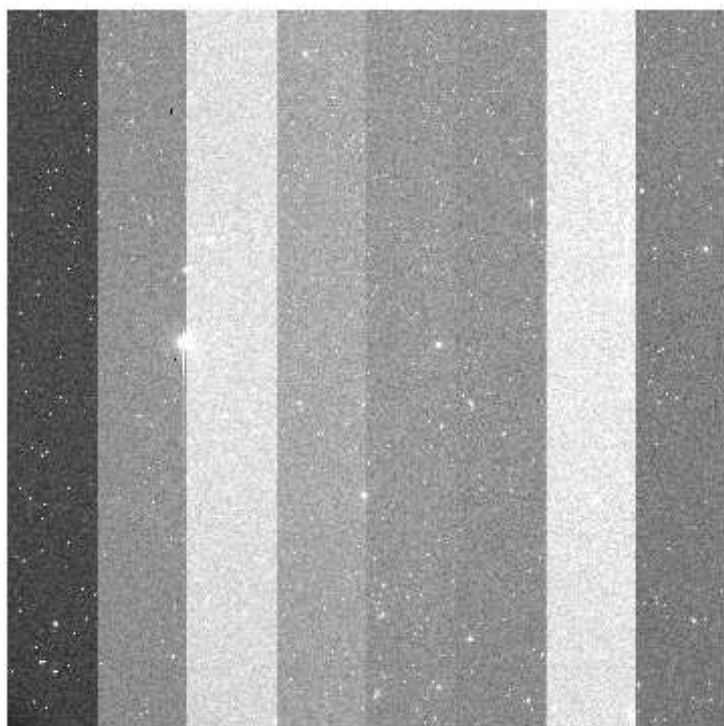
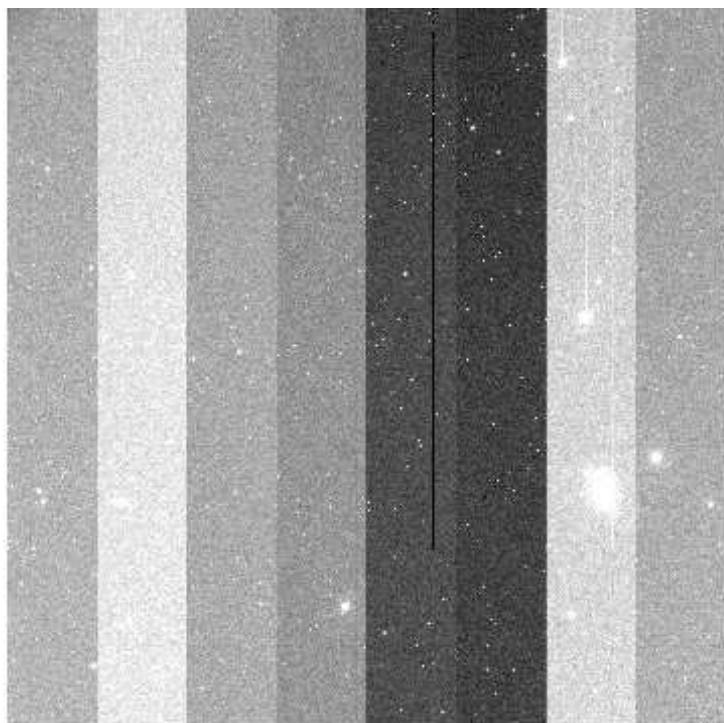
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0.0



File Name	:	kmta.20250920.046252.fits	# 230 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1553-2	
RA	:	04:18:39.920	
DEC	:	-55:20:00.00	
Exposure Time	:	60	
Airmass	:	1.14	
Sidereal Time	:	02:49:11	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T16:51:59	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

: kmta.20250920.046253.fits

: KSP

: OBJECT

: ZN1792-2

: 05:08:59.990

: -37:45:00.10

: 60

: 1.15

: 02:51:25

: B

: 2025-09-20T16:54:00

: -273.15

231 / 305

Image Issue

CHIP

Weather

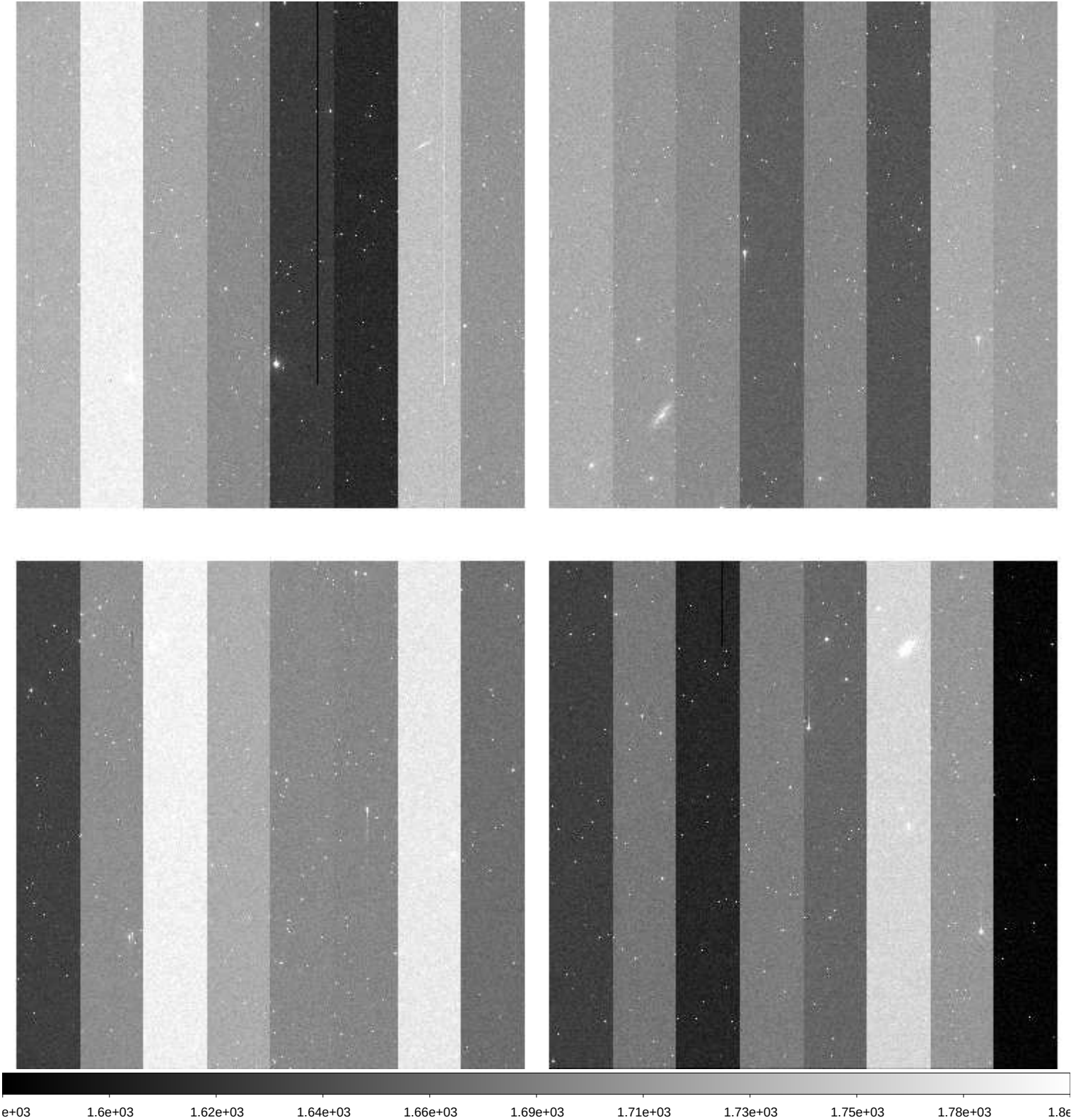
Moon Effect

: —

: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250920.046254.fits

: KSP

: OBJECT

: ZN1792-2

: 05:08:59.980

: -37:45:00.10

: 60

: 1.14

: 02:53:22

: V

: 2025-09-20T16:56:09

: -273.15

232 / 305

Image Issue

CHIP

Weather

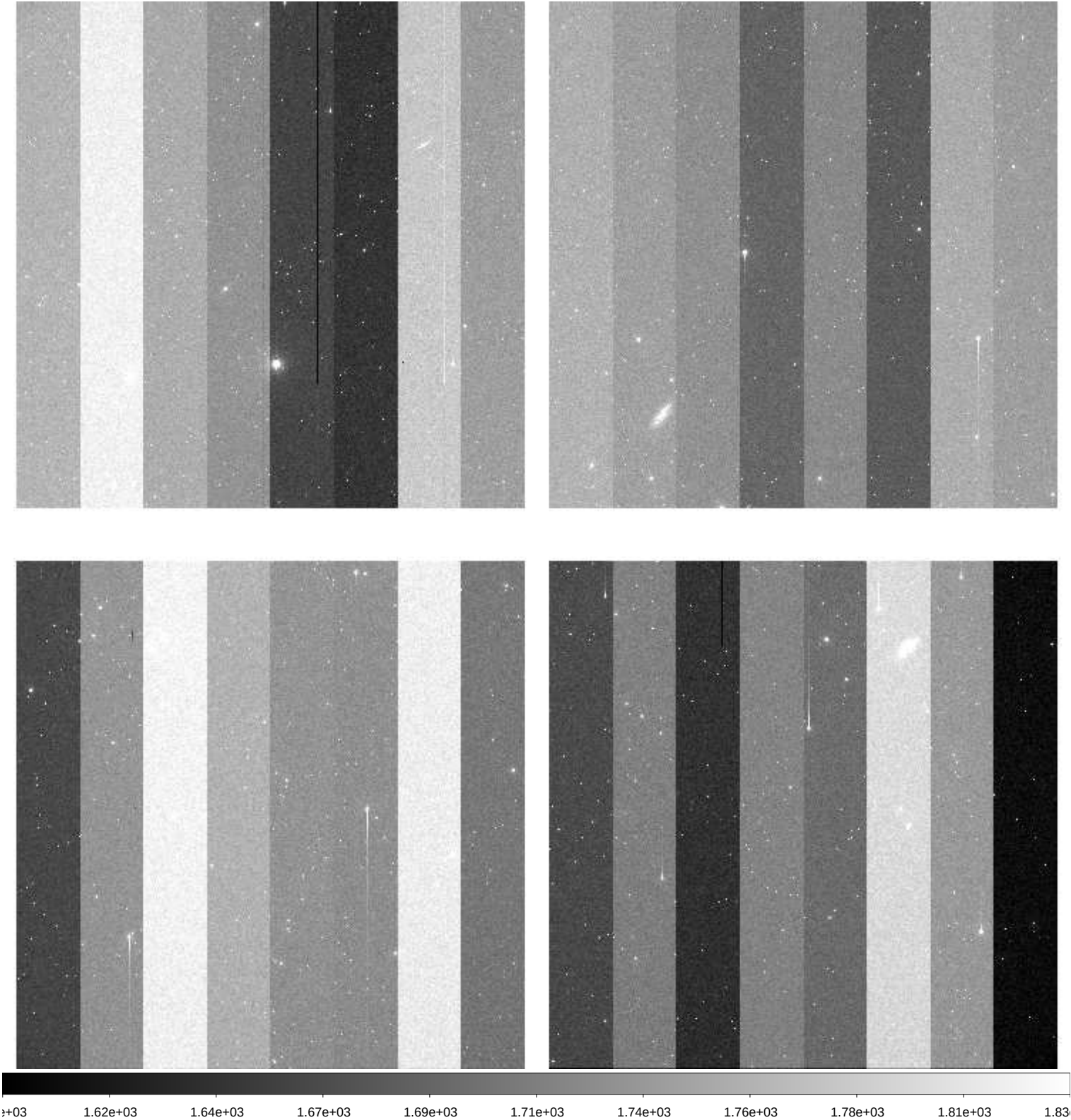
Moon Effect

: —

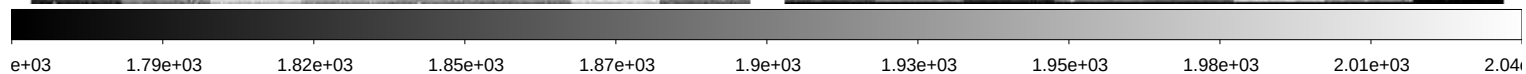
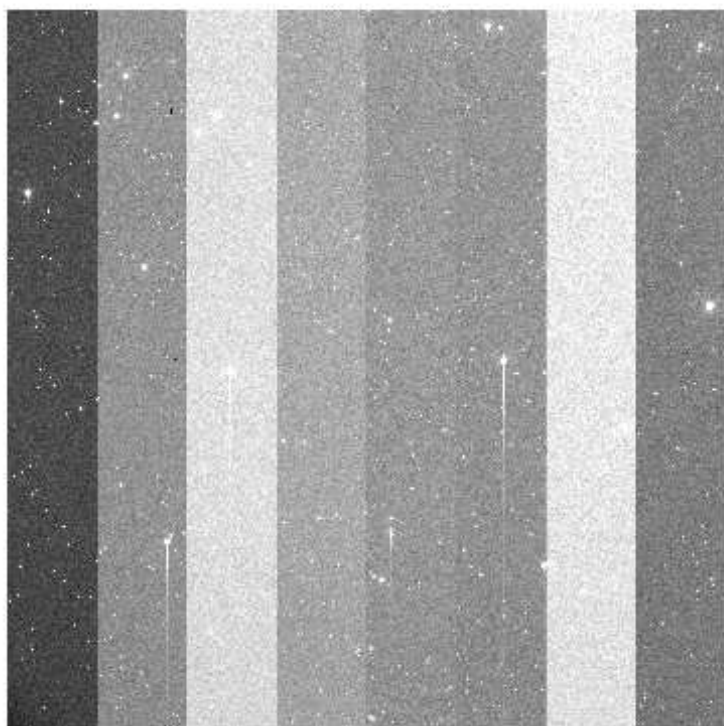
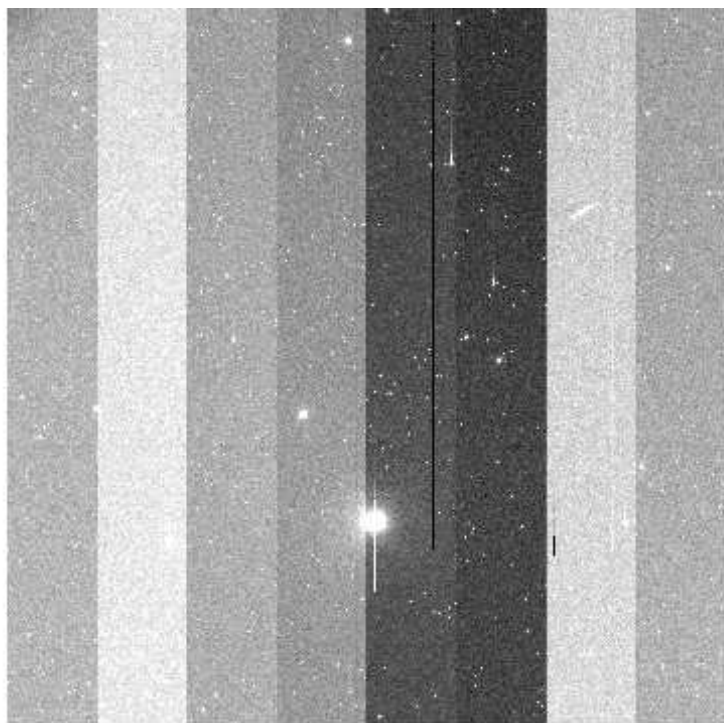
: —

: 0

: 0.0



File Name	:	kmta.20250920.046255.fits	# 233 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1792-2	
RA	:	05:08:59.970	
DEC	:	-37:45:00.10	
Exposure Time	:	60	
Airmass	:	1.14	
Sidereal Time	:	02:55:34	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T16:58:07	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.20250920.046256.fits

: KSP

: OBJECT

: N300-2

: 00:57:14.960

: -38:10:00.00

: 60

: 1.11

: 02:59:22

: B

: 2025-09-20T17:01:55

: -273.15

234 / 305

Image Issue

CHIP

Weather

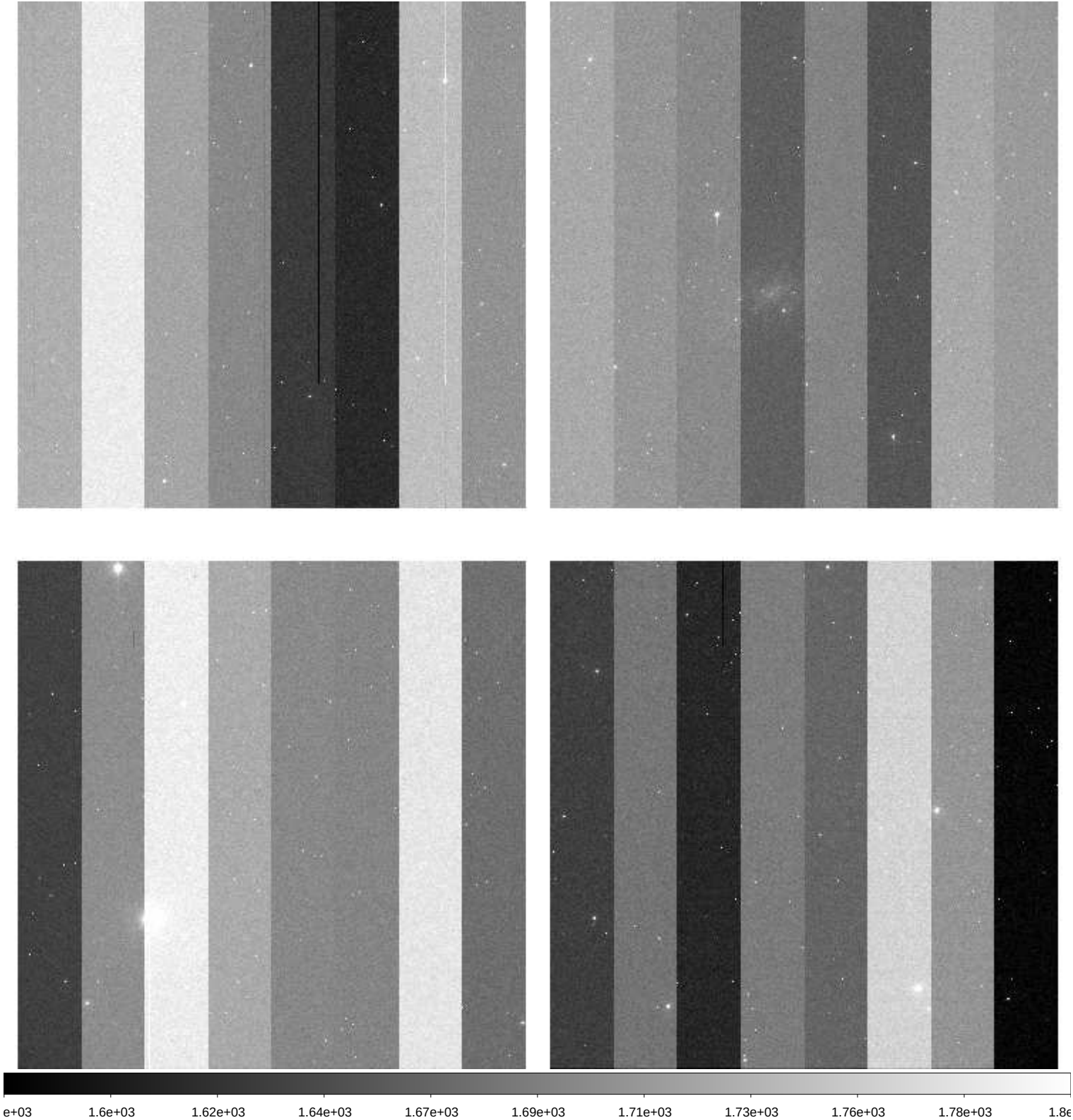
Moon Effect

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: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250920.046257.fits

: KSP

: OBJECT

: N300-2

: 00:57:14.960

: -38:09:59.80

: 60

: 1.11

: 03:01:18

: V

: 2025-09-20T17:04:04

: -273.15

235 / 305

Image Issue

CHIP

Weather

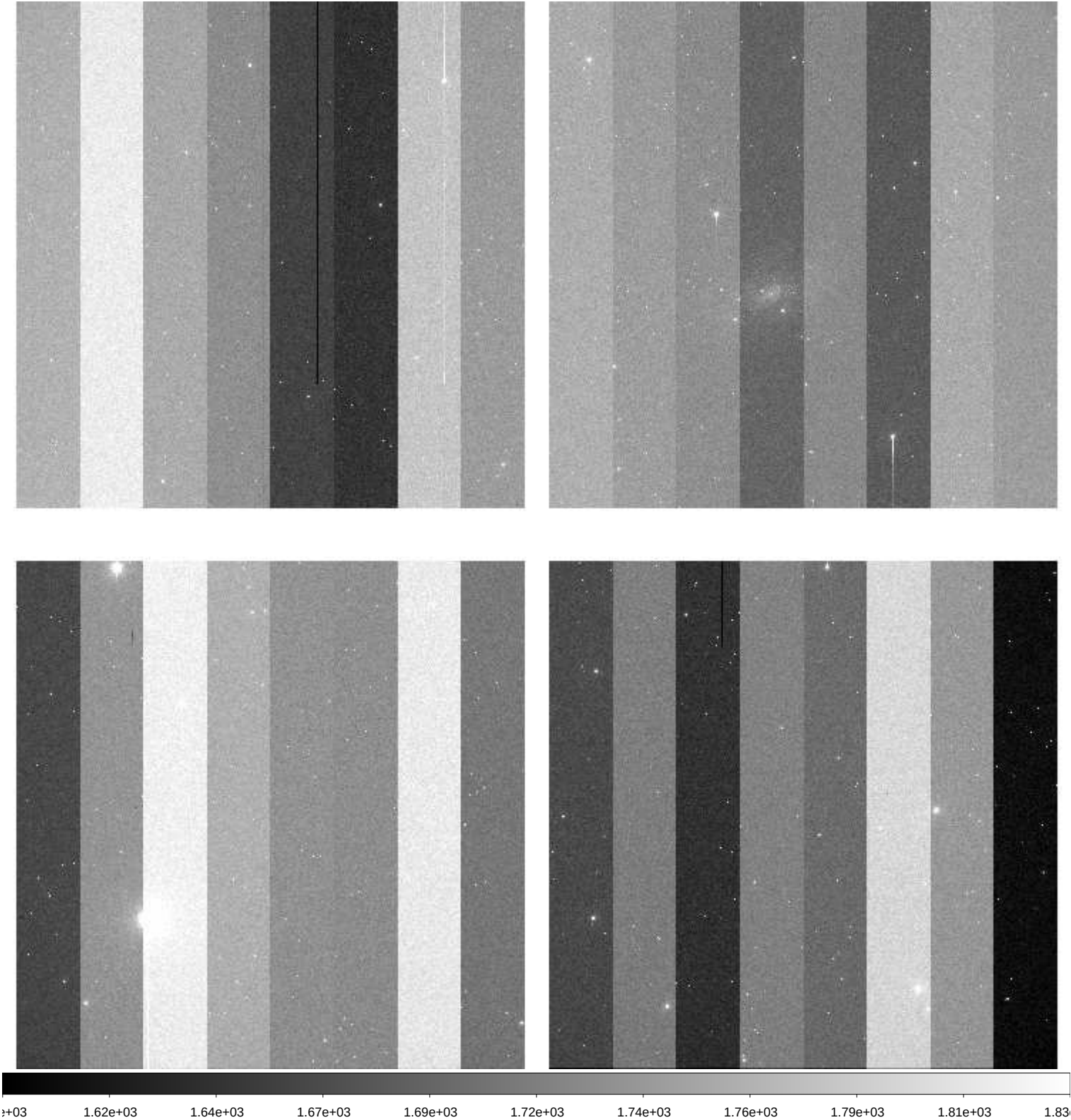
Moon Effect

: —

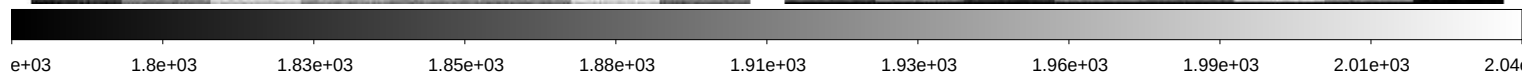
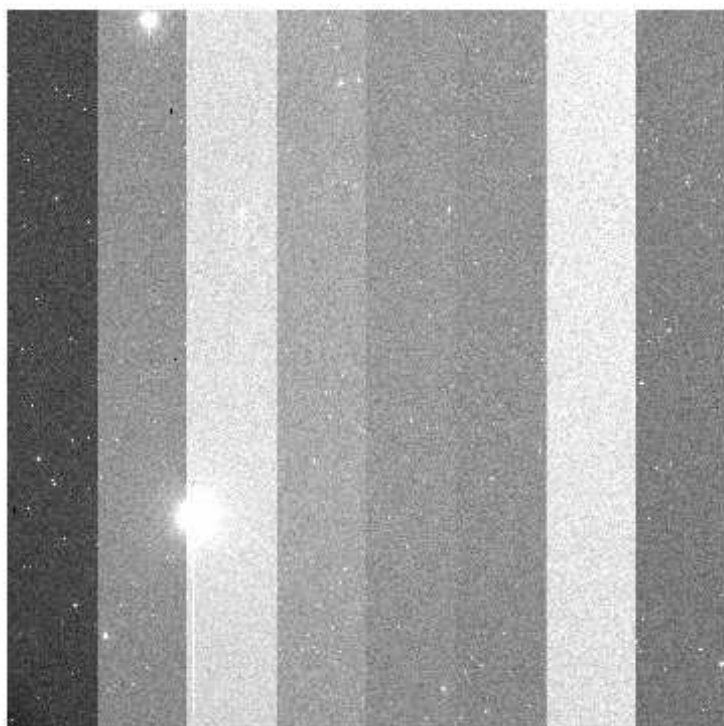
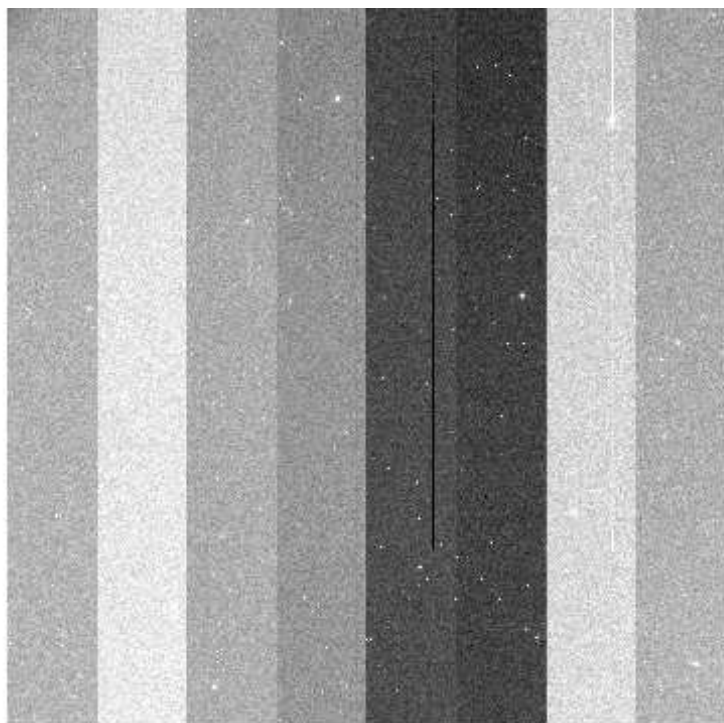
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: 0

: 0.0



File Name	:	kmta.20250920.046258.fits	# 236 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:14.970	
DEC	:	-38:09:59.80	
Exposure Time	:	60	
Airmass	:	1.11	
Sidereal Time	:	03:03:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T17:06:14	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.20250920.046259.fits

KSP

OBJECT

ZN986-2

02:34:29.960

-39:34:00.10

60

1.02

03:05:44

B

2025-09-20T17:08:17

-273.15

237 / 305

Image Issue

CHIP

Weather

Moon Effect

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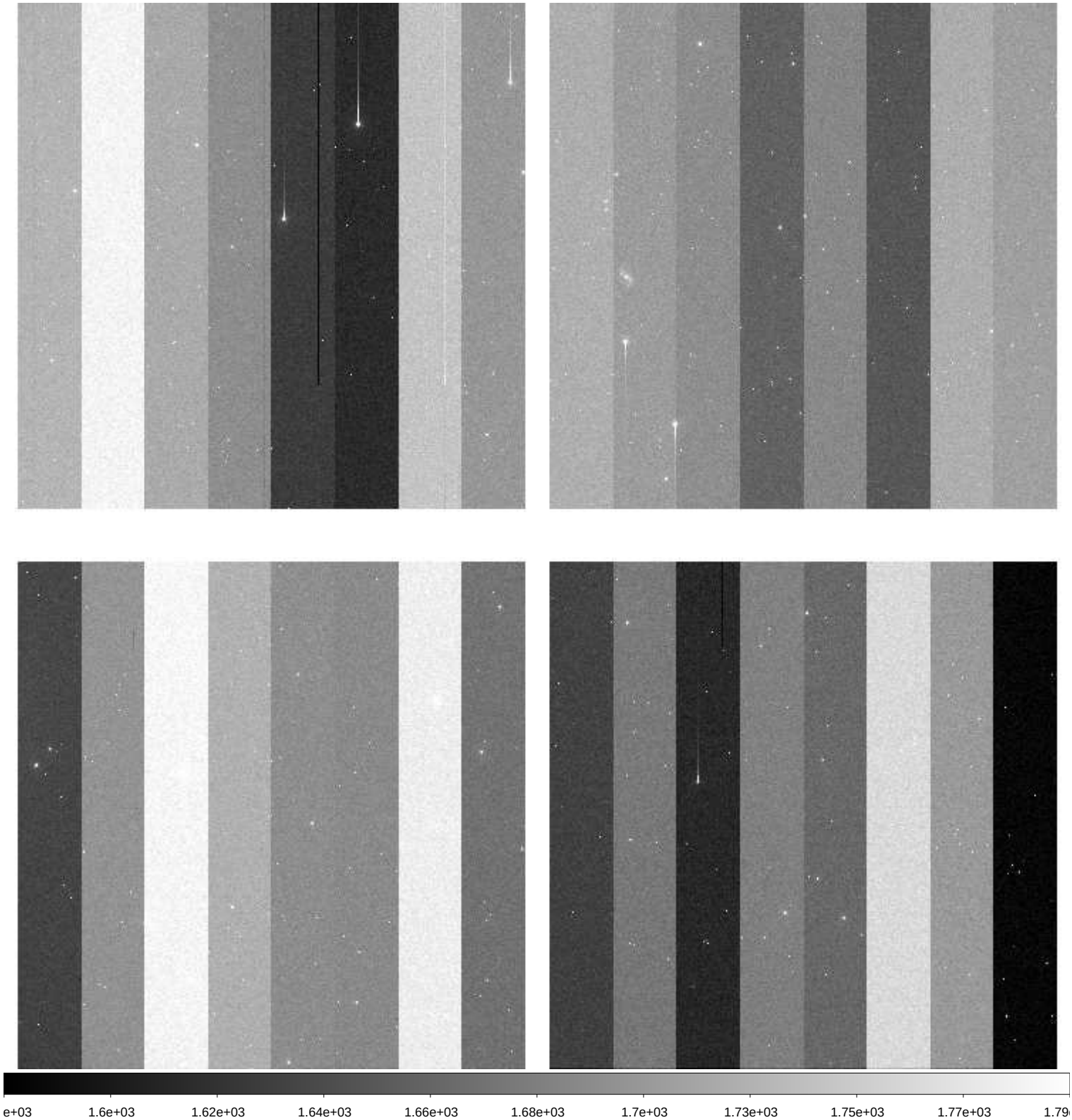
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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250920.046260.fits

: KSP

: OBJECT

: ZN986-2

: 02:34:29.960

: -39:33:59.90

: 60

: 1.02

: 03:07:42

: V

: 2025-09-20T17:10:27

: -273.15

238 / 305

Image Issue

CHIP

Weather

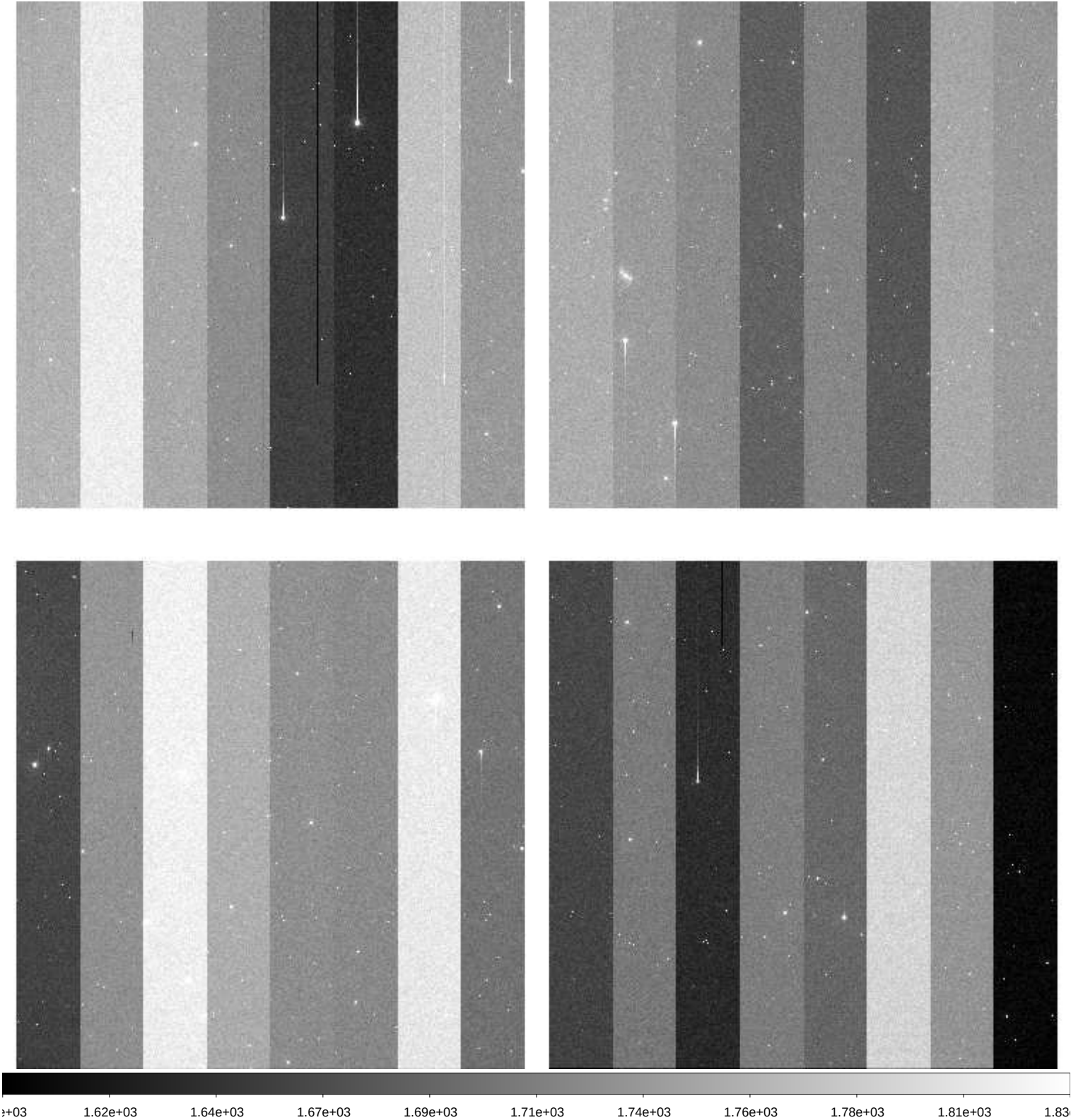
Moon Effect

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: 0

: 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.20250920.046261.fits

KSP

OBJECT

ZN986-2

02:34:29.960

-39:33:59.90

60

1.02

03:09:53

I

2025-09-20T17:12:37

-273.15

239 / 305

Image Issue

CHIP

Weather

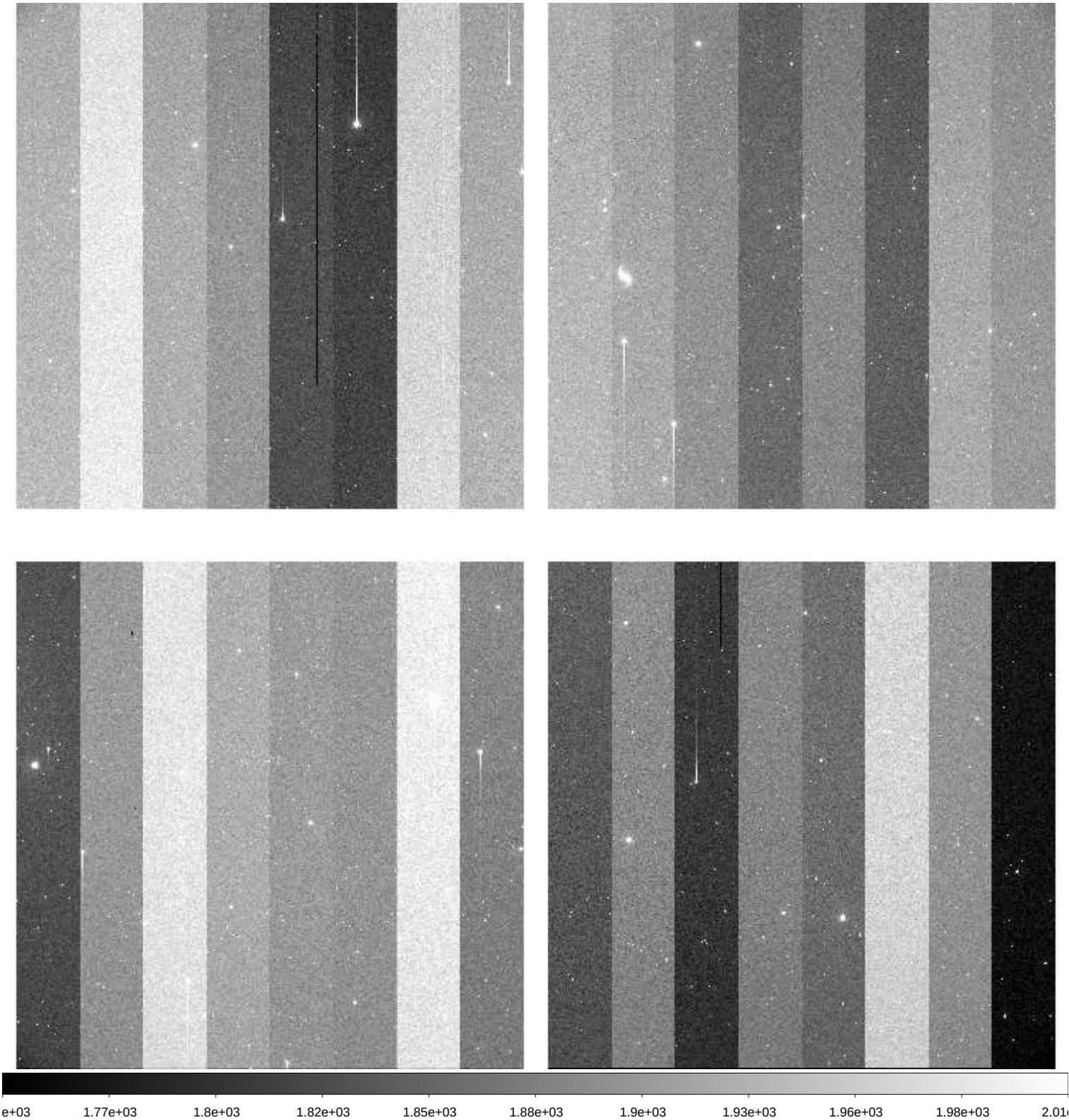
Moon Effect

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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.20250920.046262.fits

: KSP

: OBJECT

: ZN1097-2

: 02:47:29.980

: -29:45:00.00

: 60

: 1.00

: 03:12:02

: B

: 2025-09-20T17:14:46

: -273.15

240 / 305

Image Issue

CHIP

Weather

Moon Effect

:

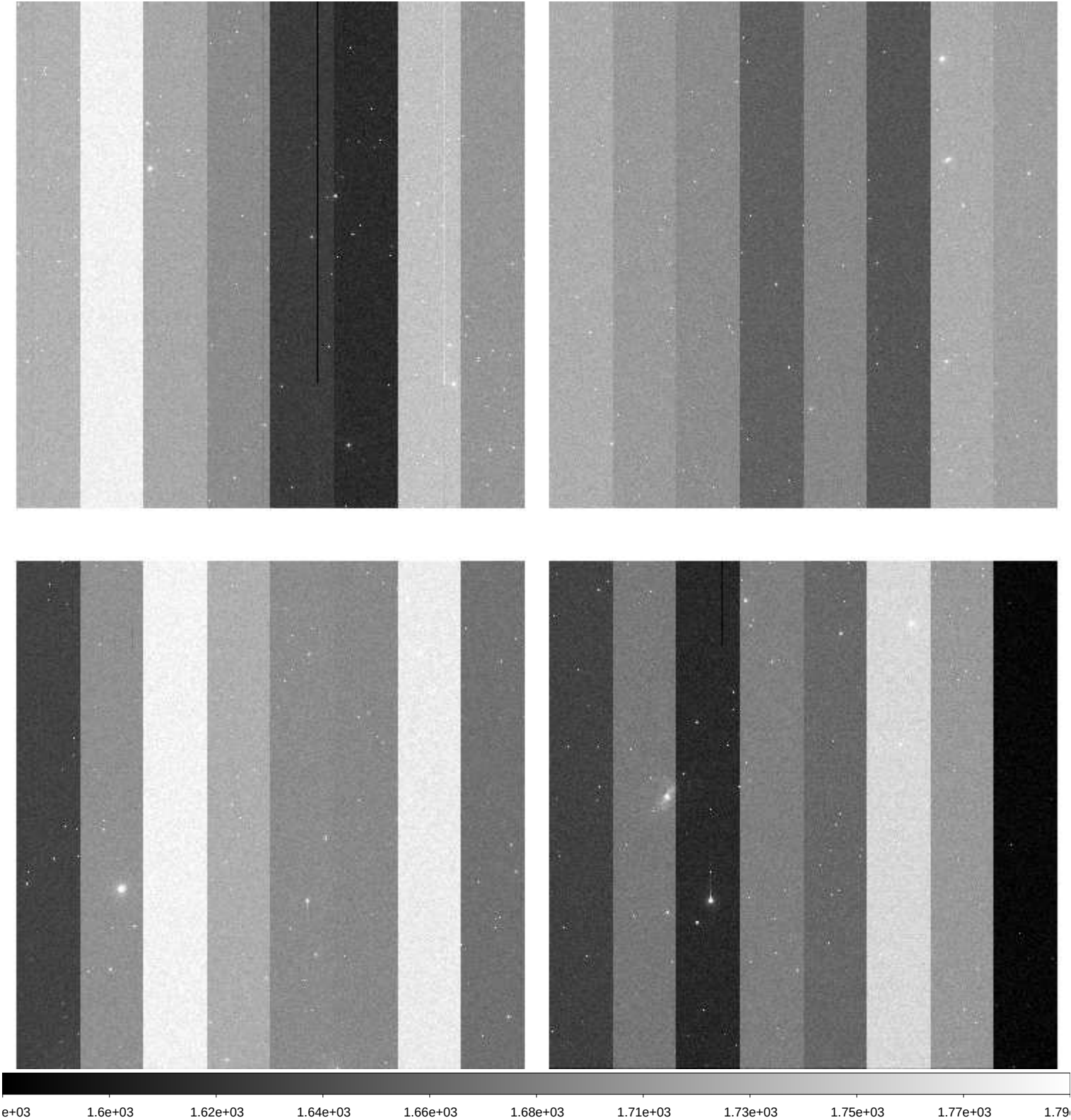
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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250920.046263.fits

: KSP

: OBJECT

: ZN1097-2

: 02:47:29.980

: -29:45:00.00

: 60

: 1.00

: 03:14:15

: V

: 2025-09-20T17:16:58

: -273.15

241 / 305

Image Issue

CHIP

Weather

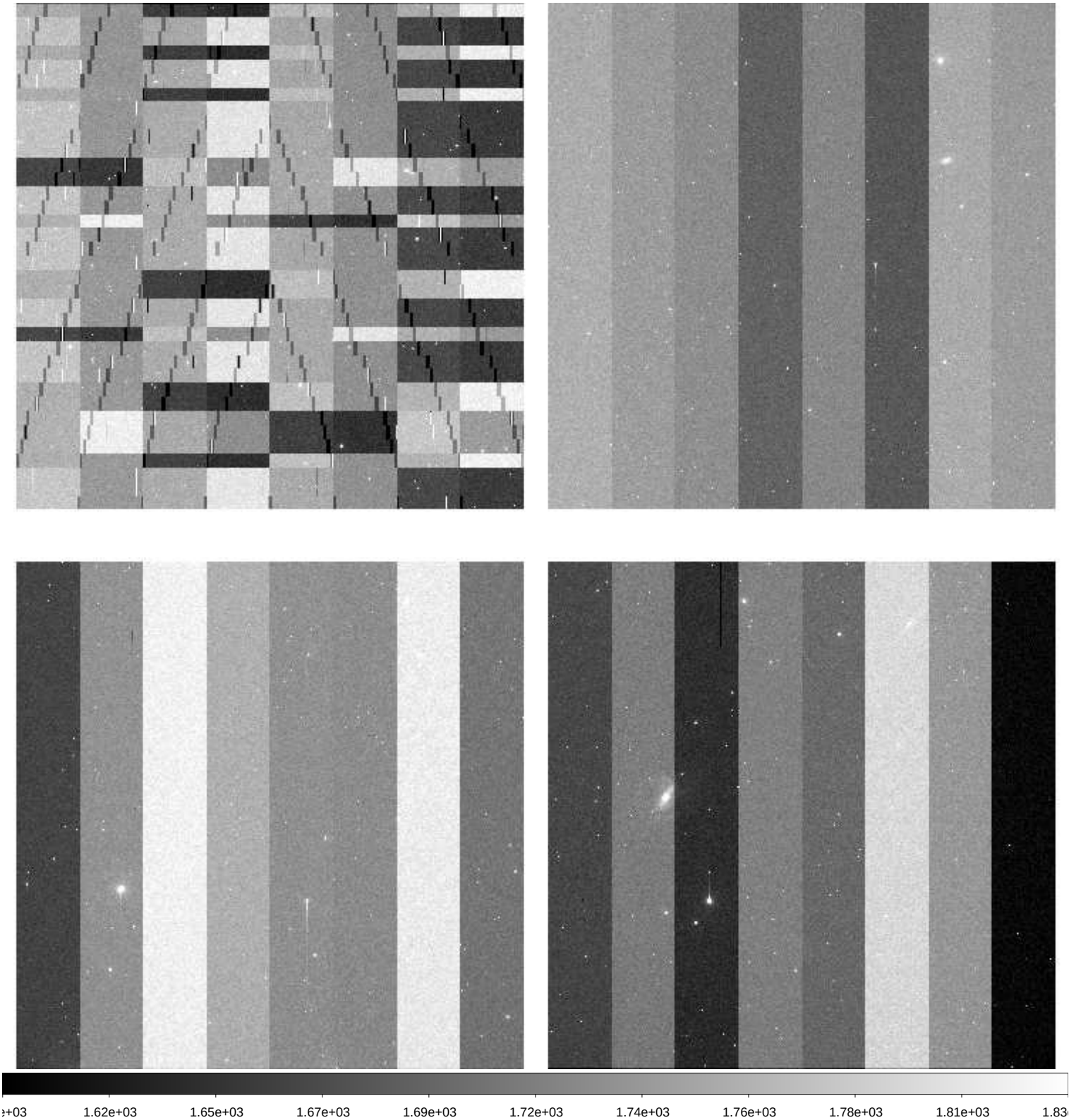
Moon Effect

: S

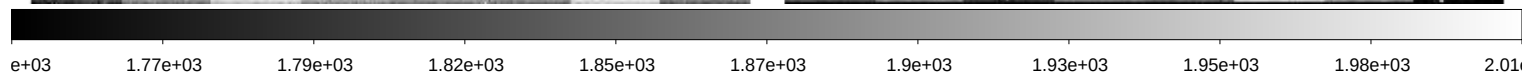
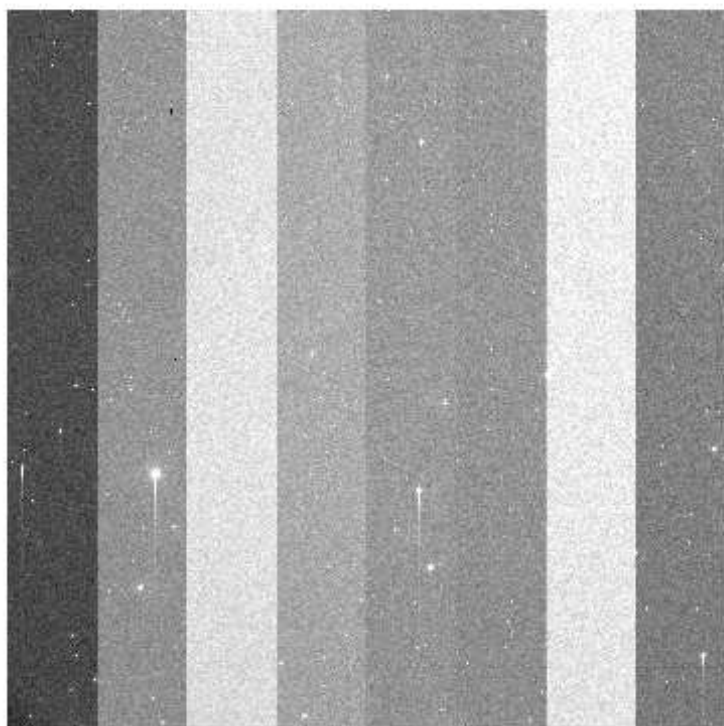
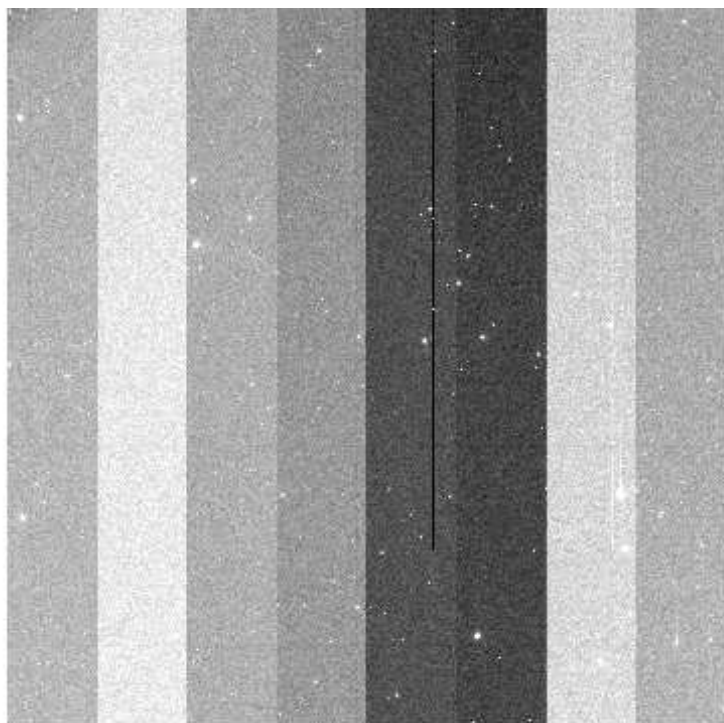
: -M-

: 0

: 0.0



File Name	:	kmta.20250920.046264.fits	# 242 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1097-2	
RA	:	02:47:29.980	
DEC	:	-29:45:00.00	
Exposure Time	:	60	
Airmass	:	1.01	
Sidereal Time	:	03:16:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T17:19:08	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.20250920.046265.fits

KSP

OBJECT

ZN908-2

02:23:59.980

-21:34:59.90

60

1.04

03:18:35

B

2025-09-20T17:21:05

-273.15

243 / 305

Image Issue

CHIP

Weather

Moon Effect

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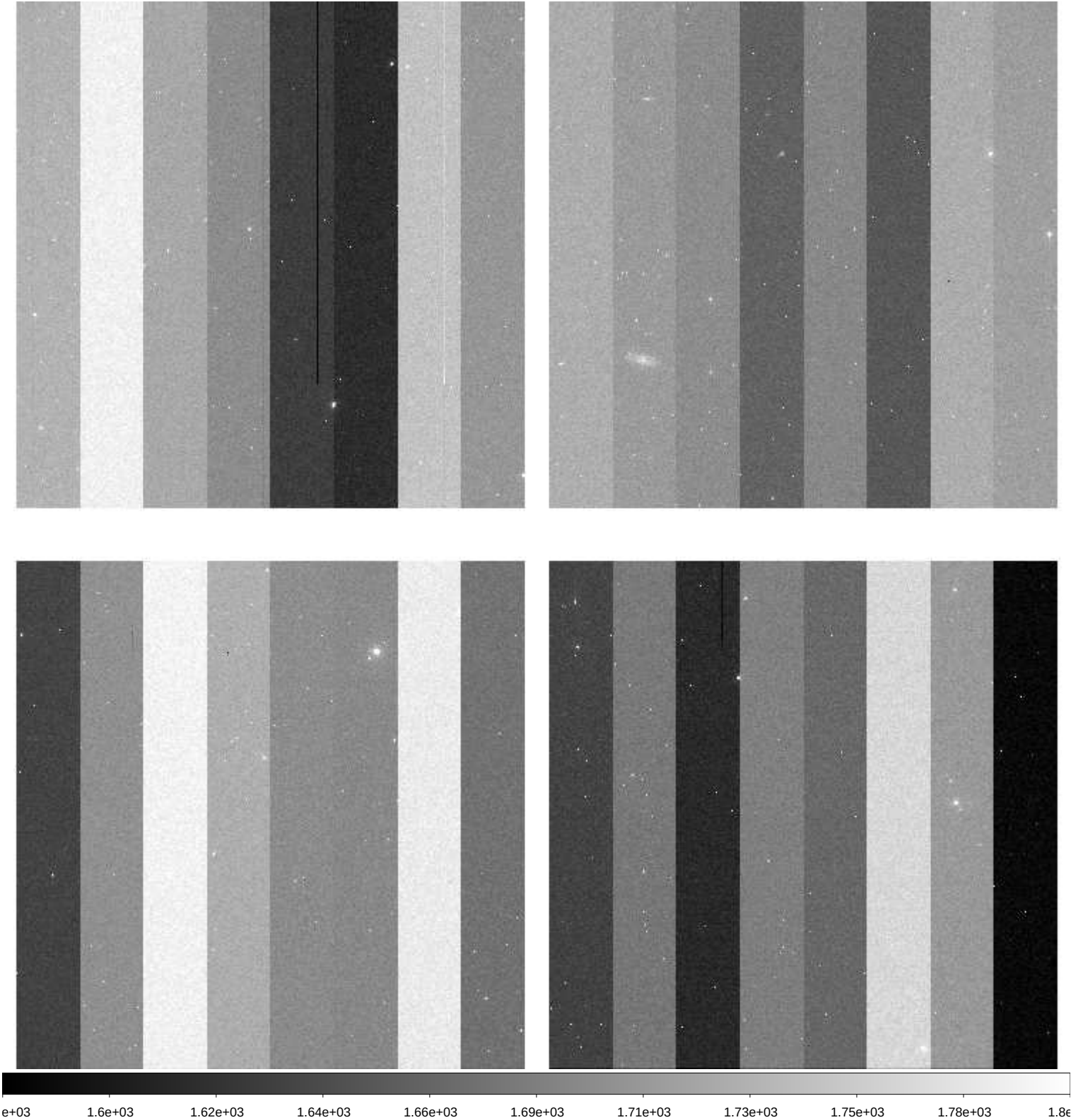
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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250920.046266.fits

: KSP

: OBJECT

: ZN908-2

: 02:23:59.980

: -21:34:59.90

: 60

: 1.04

: 03:20:32

: V

: 2025-09-20T17:23:15

: -273.15

244 / 305

Image Issue

CHIP

Weather

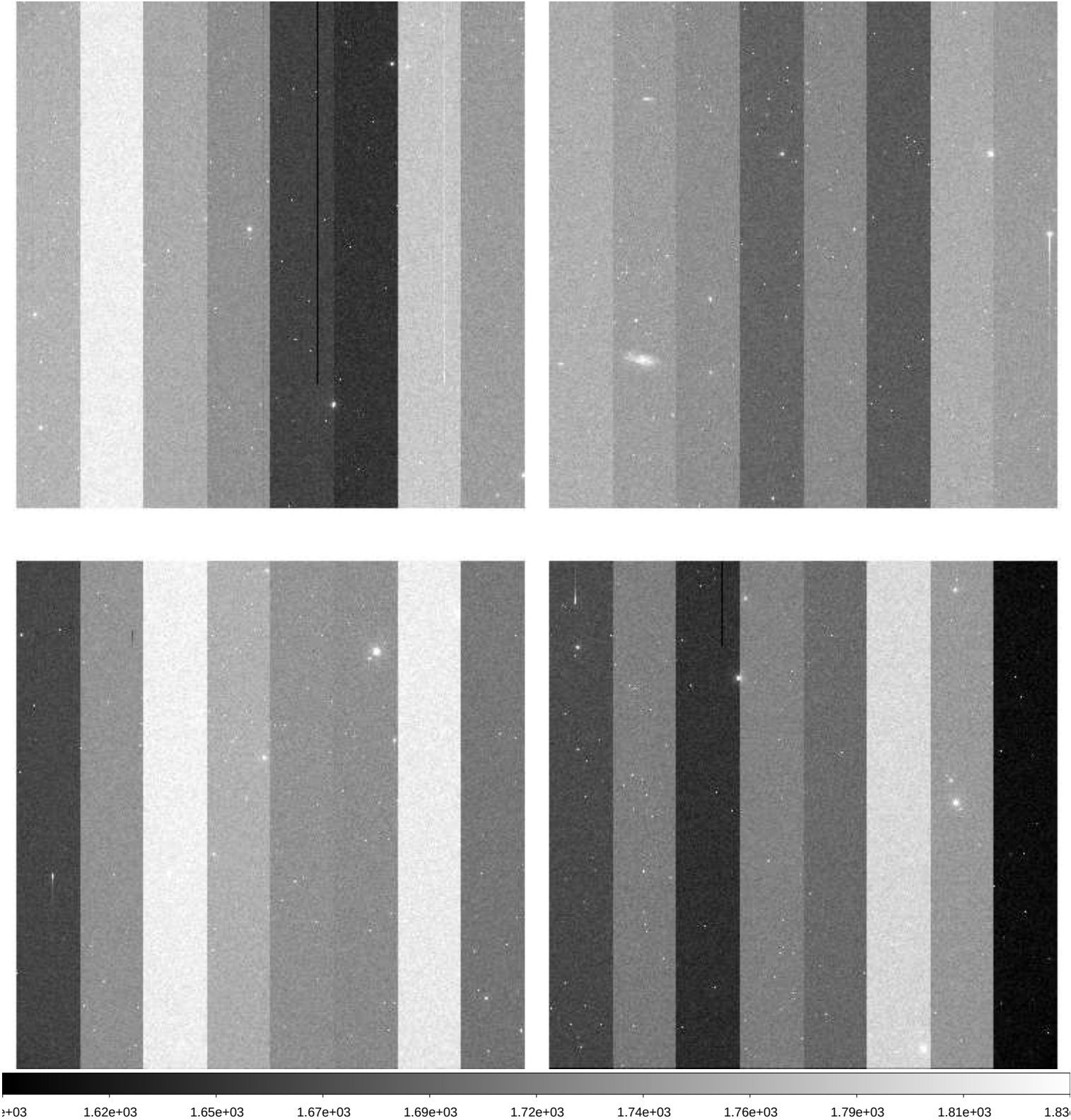
Moon Effect

: —

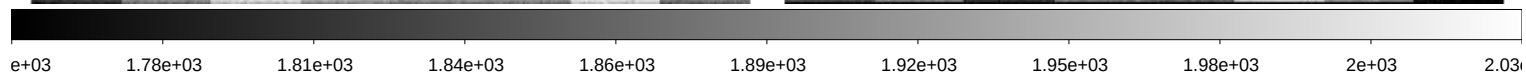
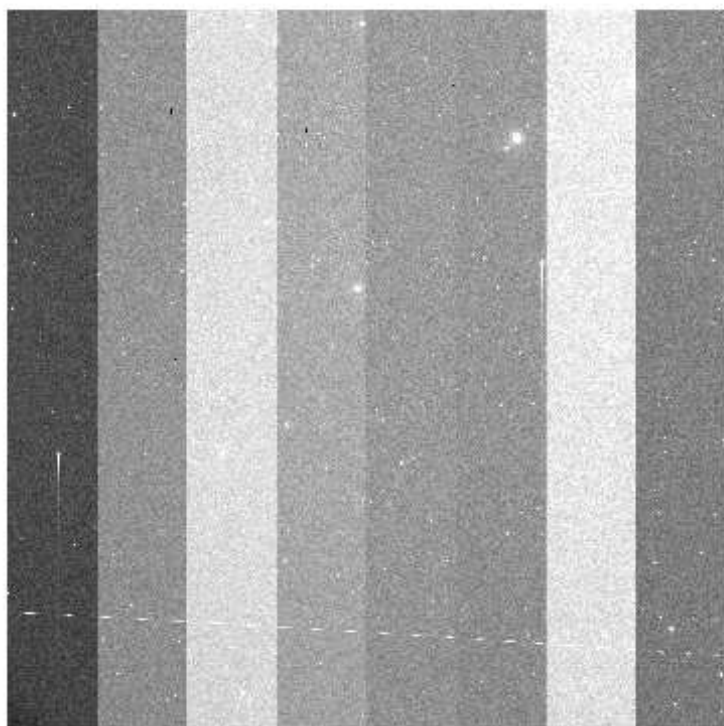
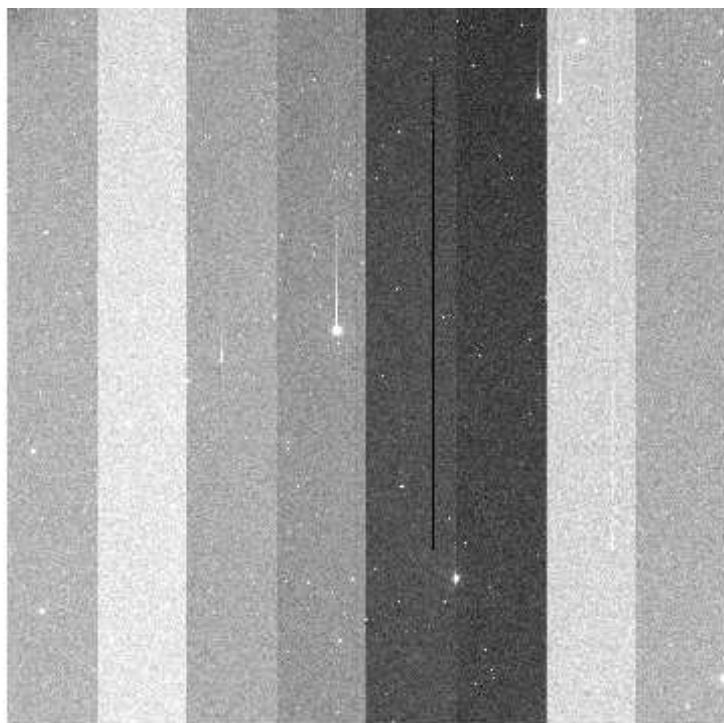
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: 0

: 0.0



File Name	:	kmta.20250920.046267.fits	# 245 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:23:59.980	
DEC	:	-21:34:59.90	
Exposure Time	:	60	
Airmass	:	1.04	
Sidereal Time	:	03:22:41	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T17:25:23	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.20250920.046268.fits

: KSP

: OBJECT

: ZN988-1

: 02:37:40.010

: -08:55:00.00

: 60

: 1.10

: 03:24:49

: B

: 2025-09-20T17:27:31

: -273.15

246 / 305

Image Issue

CHIP

Weather

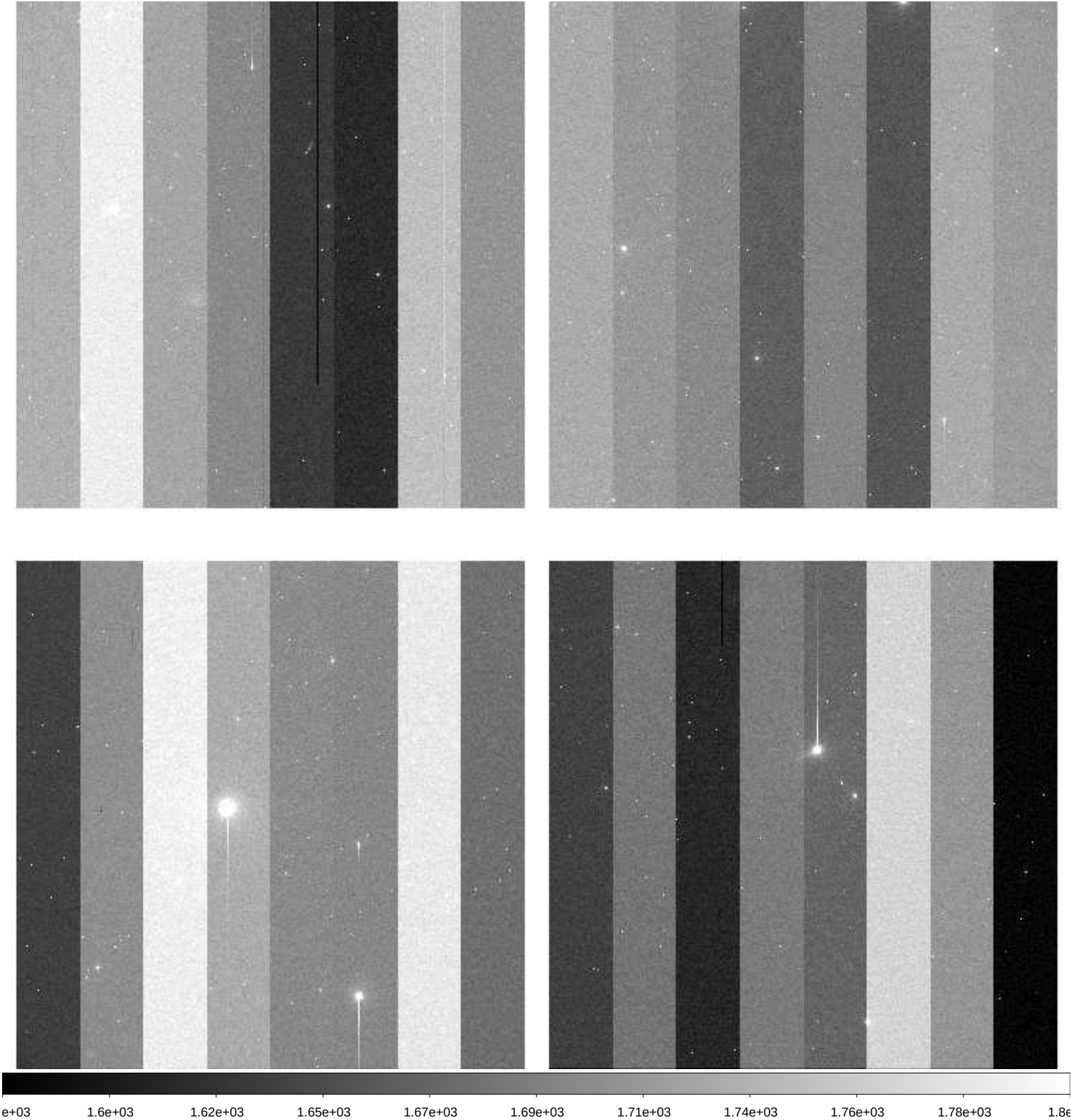
Moon Effect

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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

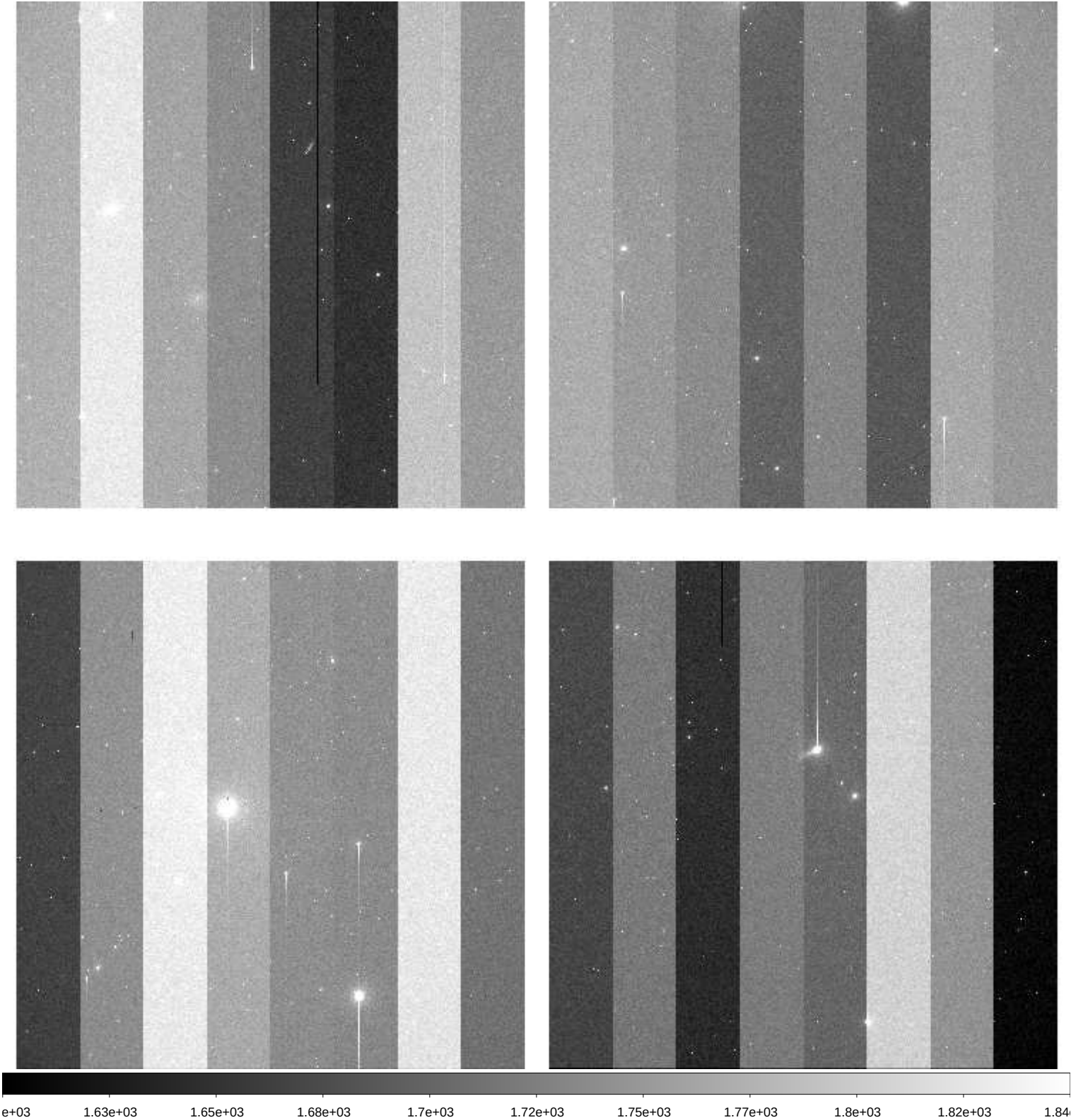
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kmta.20250920.046269.fits
KSP
OBJECT
ZN988-1
02:37:40.010
-08:54:59.90
60
1.10
03:26:59
V
2025-09-20T17:29:40
-273.15

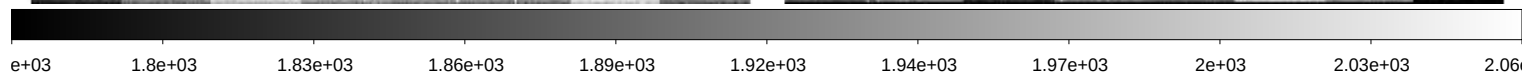
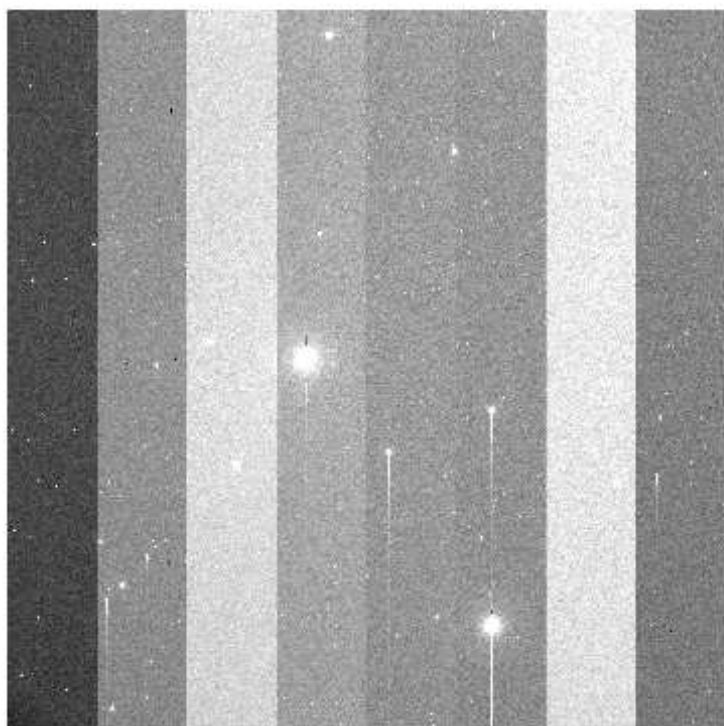
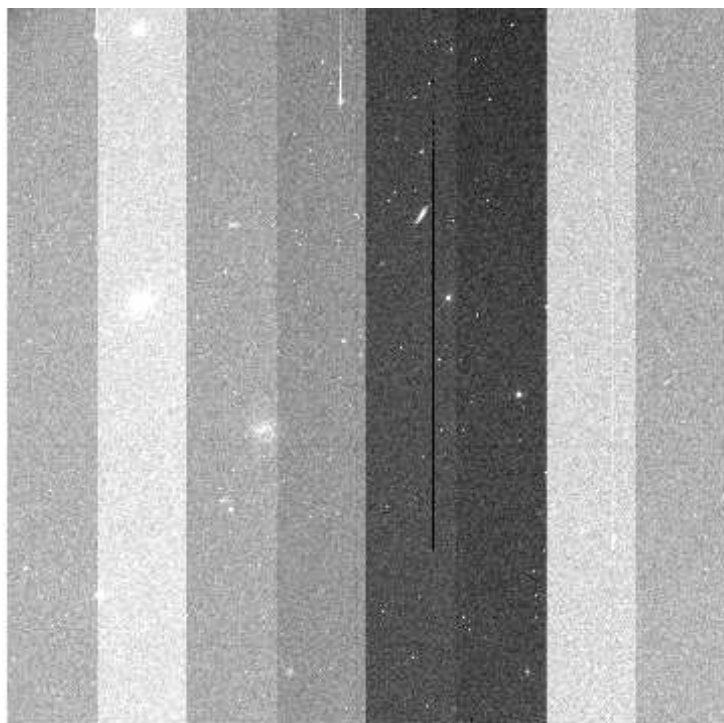
Image Issue
CHIP
Weather
Moon Effect

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0
0.0



File Name	:	kmta.20250920.046270.fits	# 248 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN988-1	
RA	:	02:37:40.000	
DEC	:	-08:55:00.00	
Exposure Time	:	60	
Airmass	:	1.10	
Sidereal Time	:	03:29:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T17:31:50	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.20250920.046271.fits

KSP

OBJECT

ZN1068-1

02:44:47.000

+00:13:59.90

60

1.19

03:31:19

B

2025-09-20T17:34:00

-273.15

249 / 305

Image Issue

CHIP

Weather

Moon Effect

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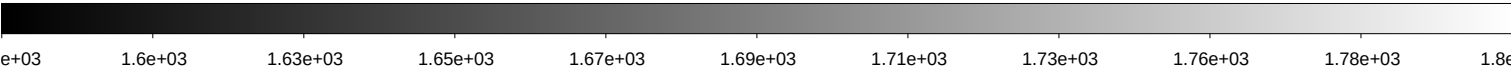
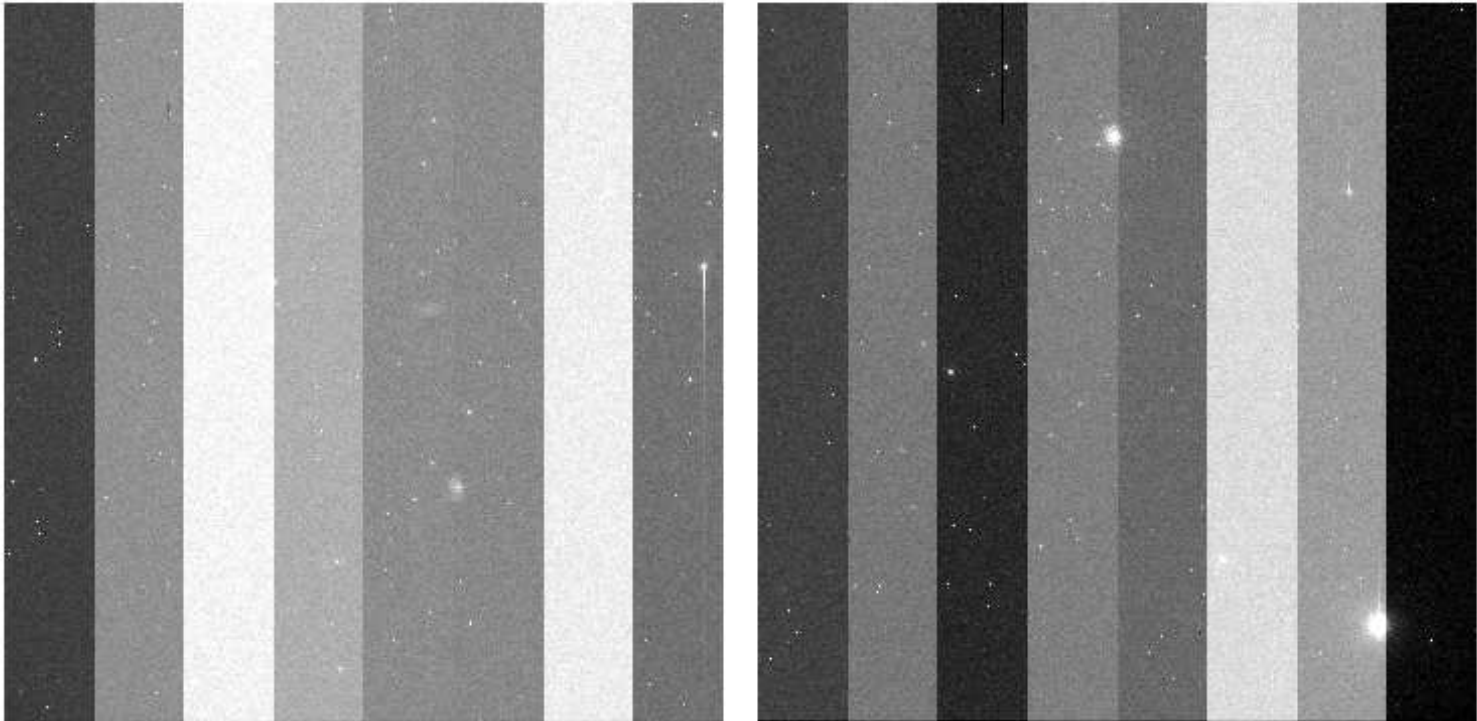
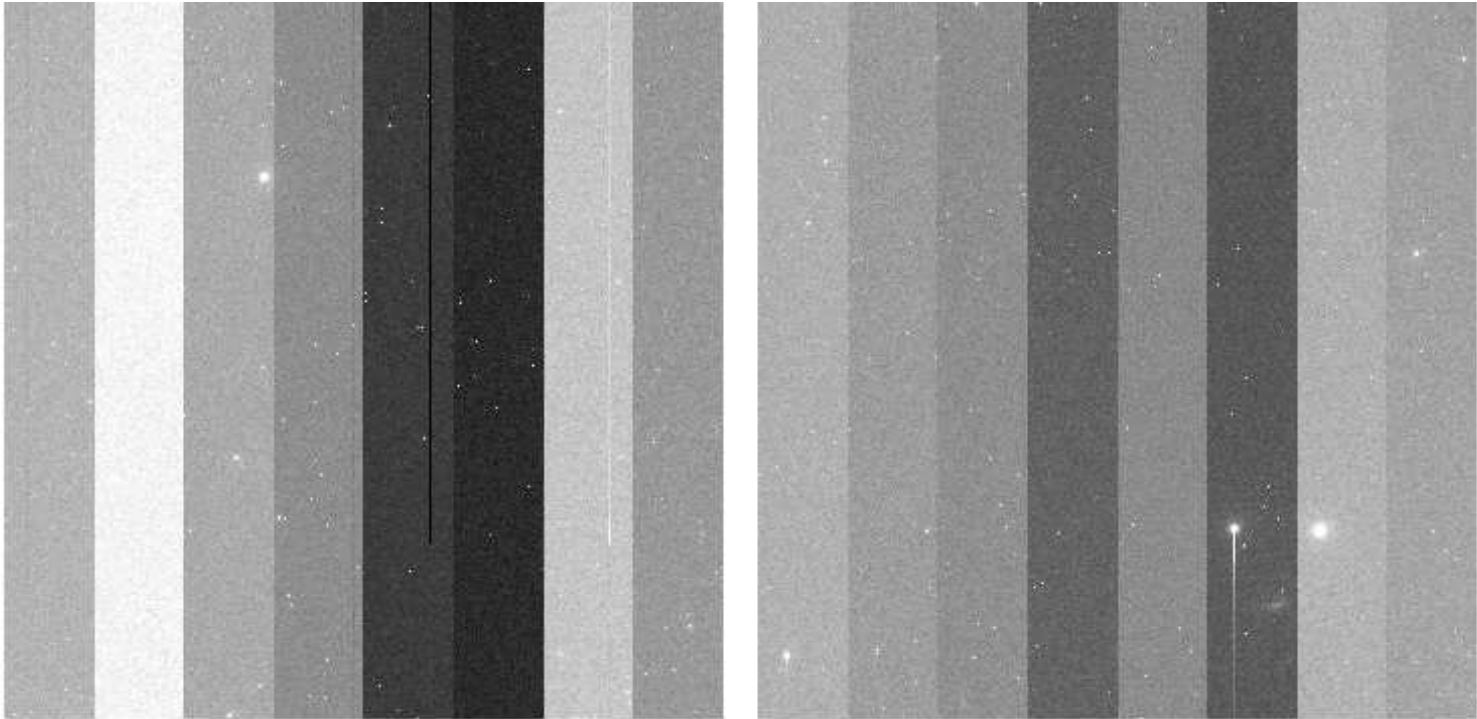
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0

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.20250920.046272.fits

KSP

OBJECT

ZN1068-1

02:44:47.000

+00:13:59.90

60

1.20

03:33:28

V

2025-09-20T17:36:08

-273.15

250 / 305

Image Issue

CHIP

Weather

Moon Effect

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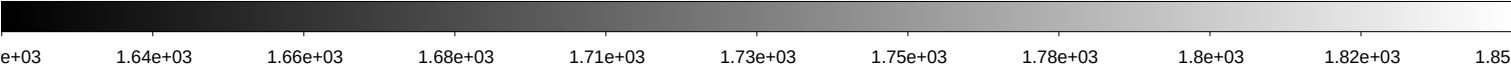
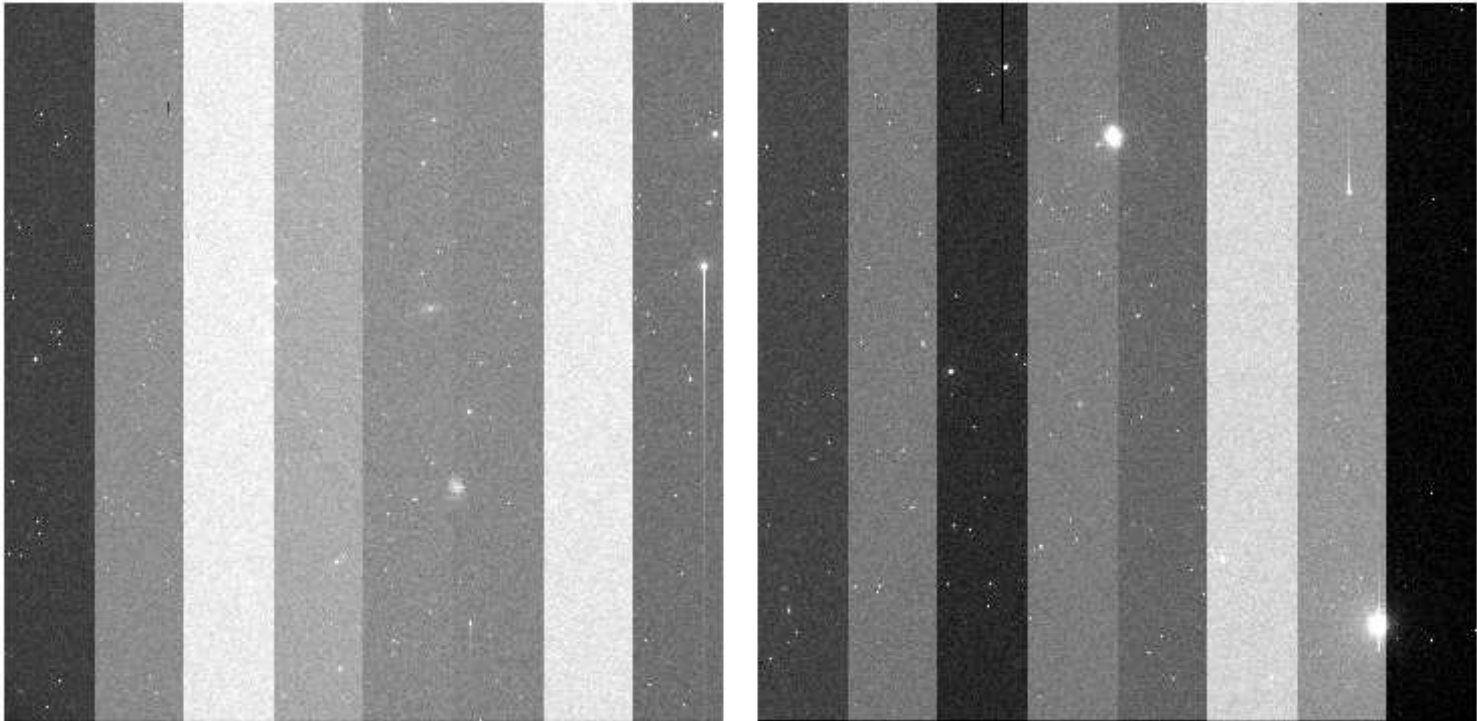
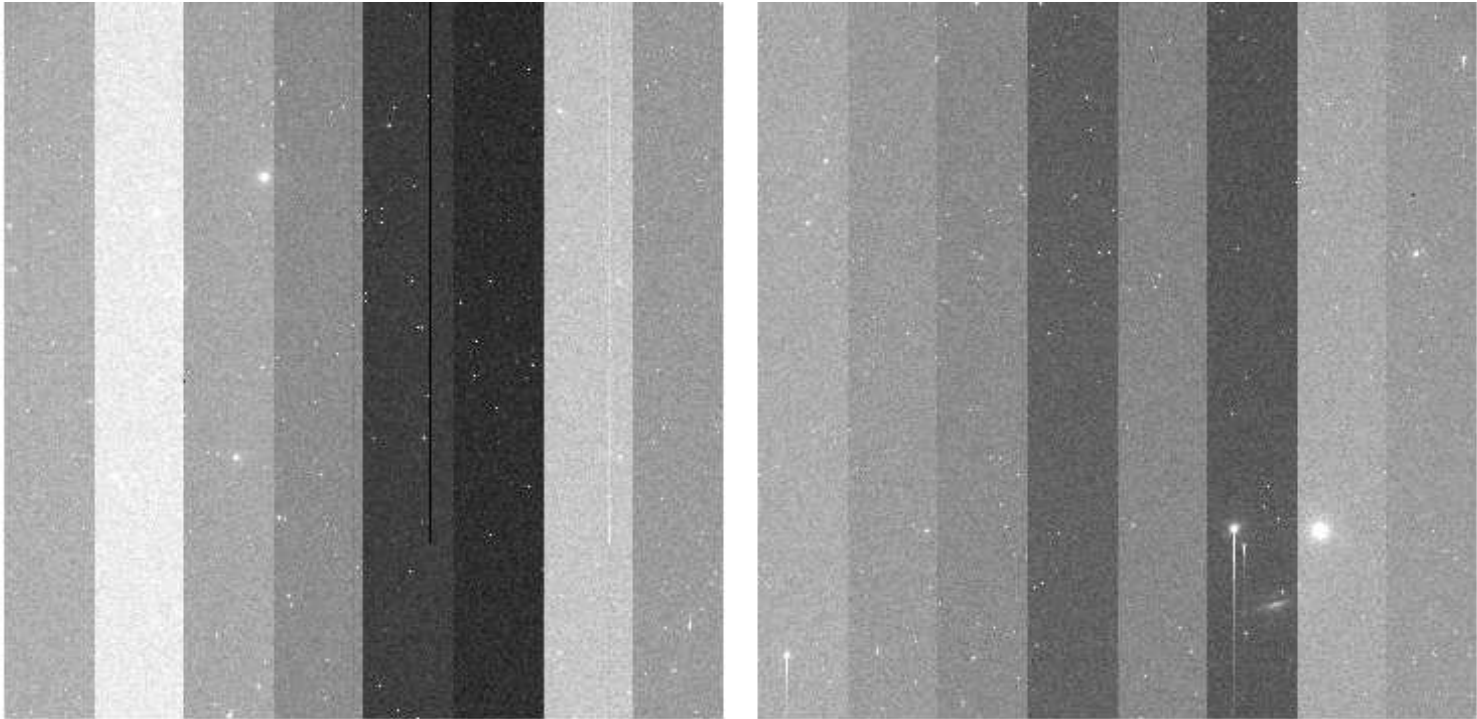
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0

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.20250920.046273.fits

KSP

OBJECT

ZN1068-1

02:44:47.010

+00:14:00.00

60

1.20

03:35:40

I

2025-09-20T17:38:19

-273.15

251 / 305

Image Issue

CHIP

Weather

Moon Effect

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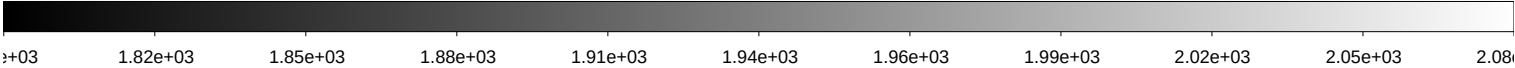
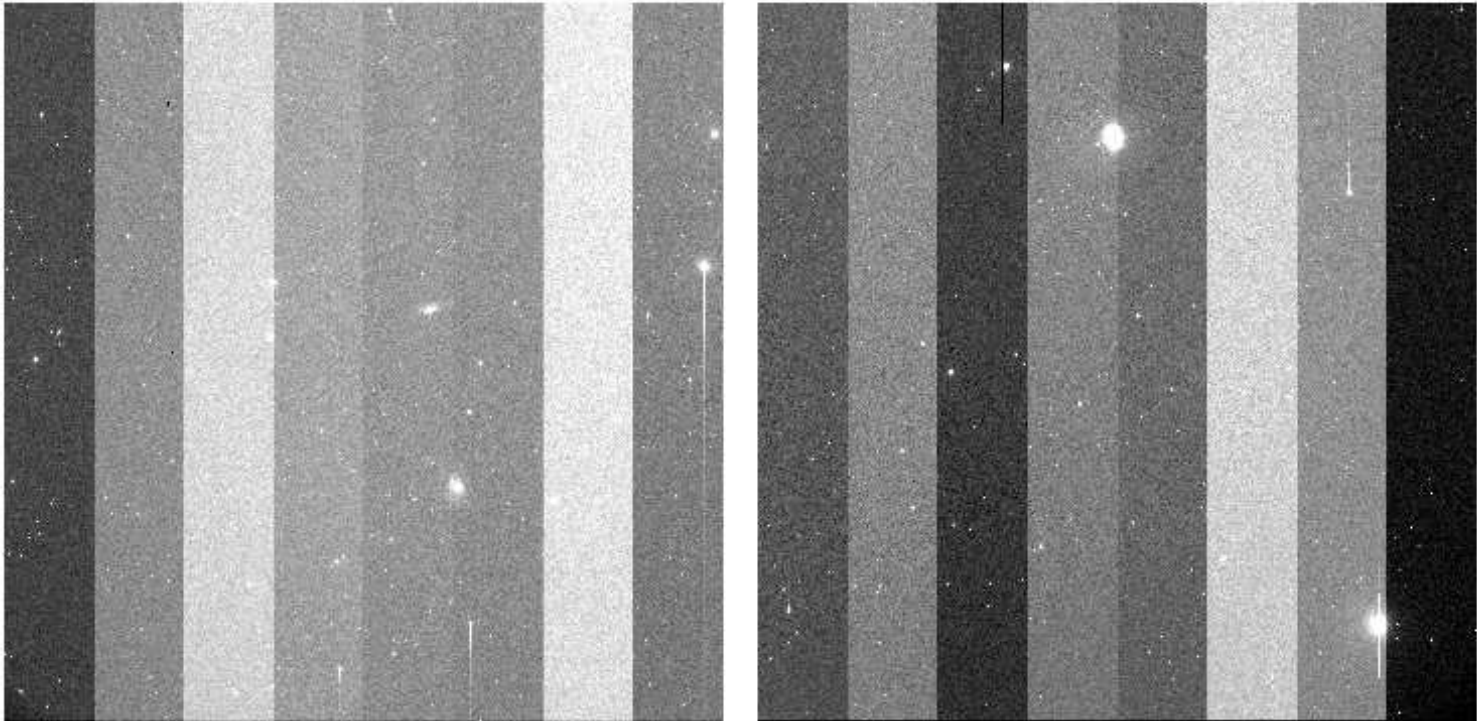
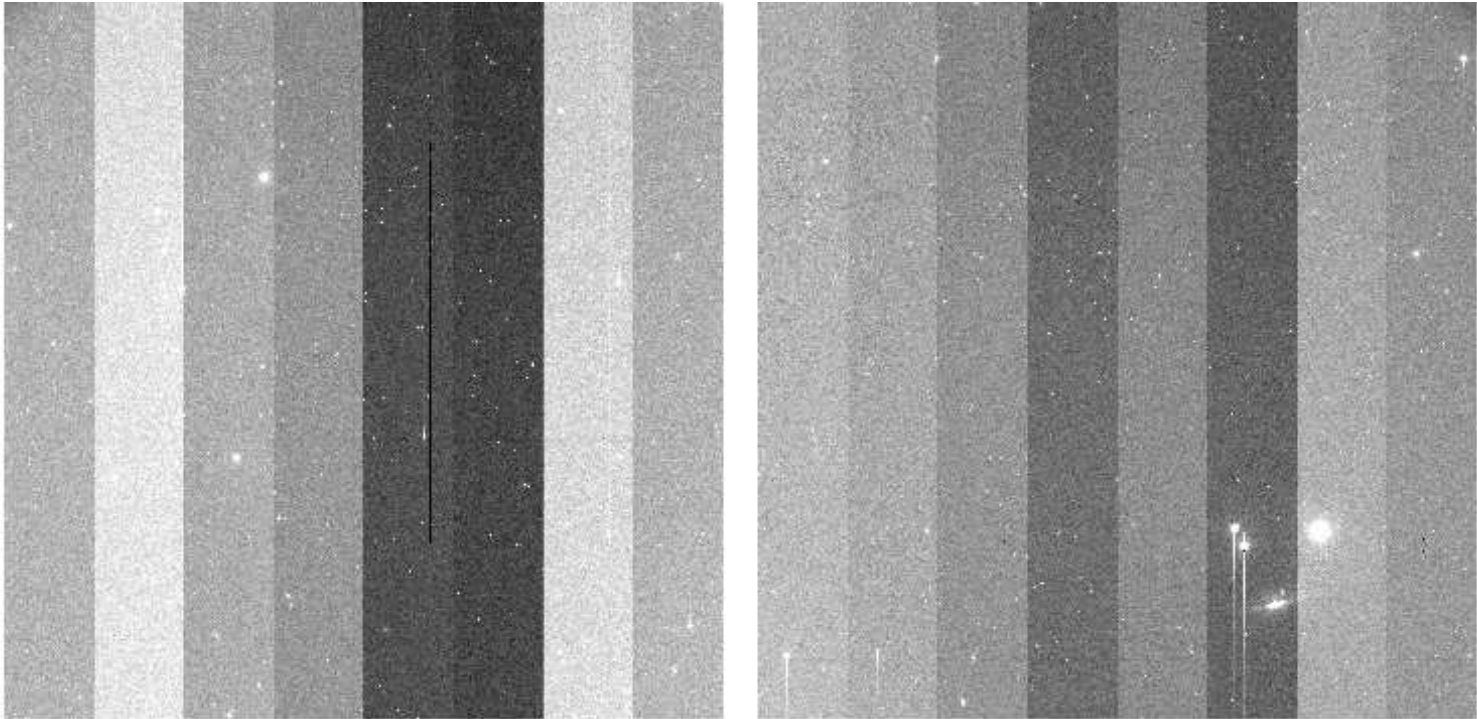
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0.0



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.20250920.046274.fits

KSP

OBJECT

ZN1187-2

03:05:09.990

-23:37:59.90

60

1.02

03:37:50

B

2025-09-20T17:40:30

-273.15

252 / 305

Image Issue

CHIP

Weather

Moon Effect

:

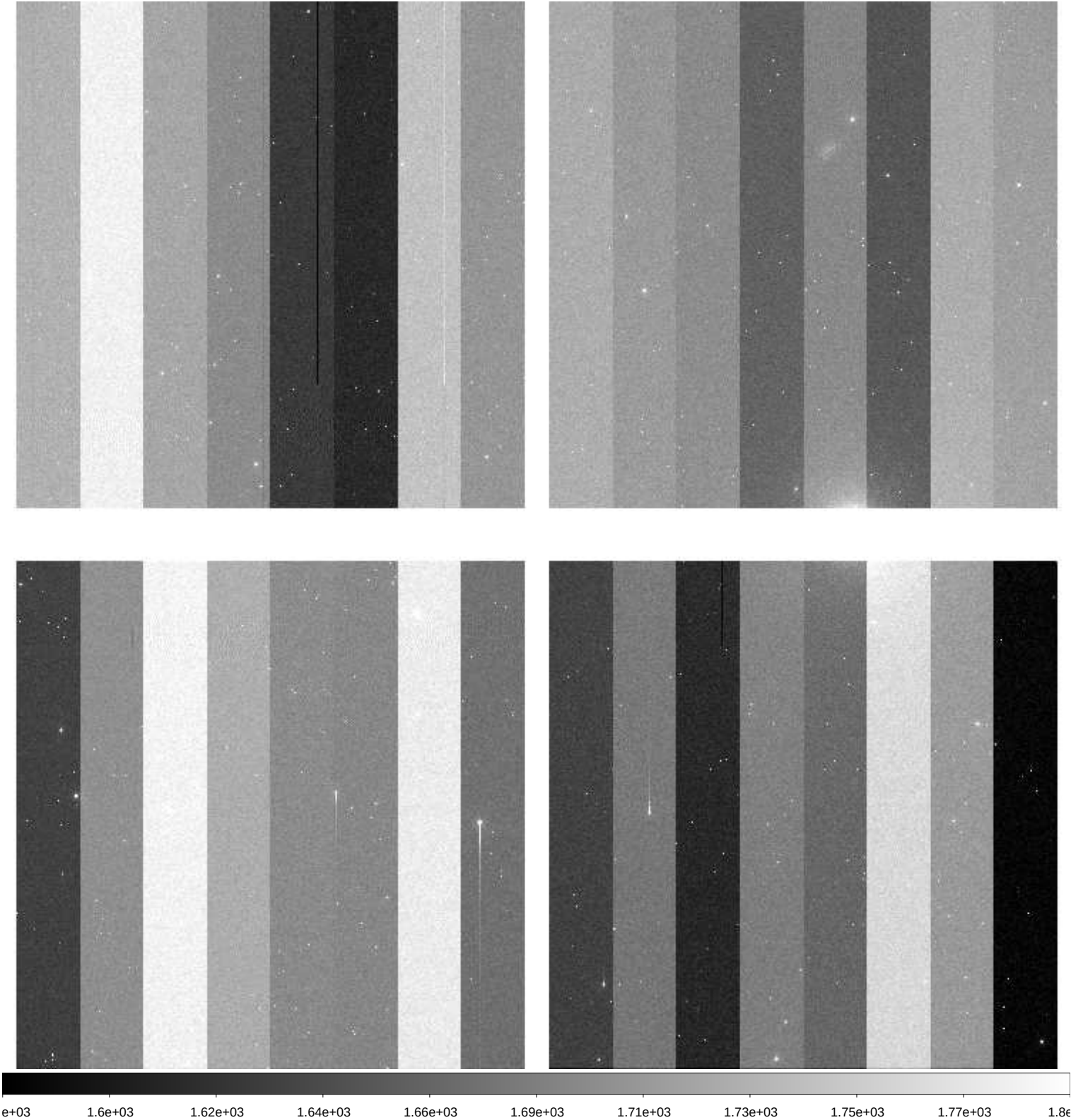
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0

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.20250920.046275.fits

KSP

OBJECT

ZN1187-2

03:05:09.990

-23:38:00.00

60

1.02

03:40:02

V

2025-09-20T17:42:42

-273.15

253 / 305

Image Issue

CHIP

Weather

Moon Effect

:

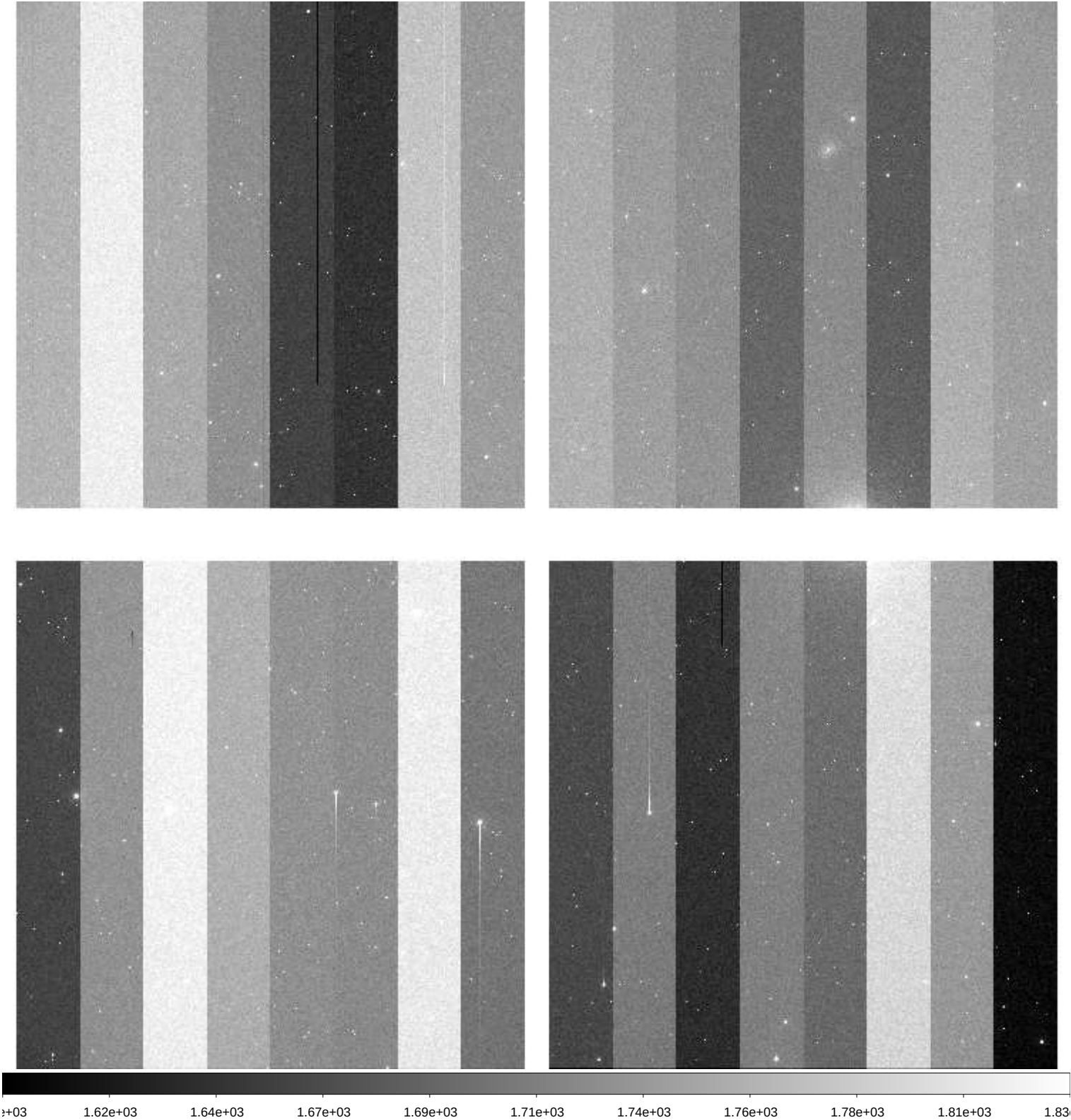
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0

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.20250920.046276.fits

KSP

OBJECT

ZN1187-2

03:05:09.990

-23:37:59.90

60

1.02

03:42:12

I

2025-09-20T17:44:51

-273.15

254 / 305

Image Issue

CHIP

Weather

Moon Effect

:

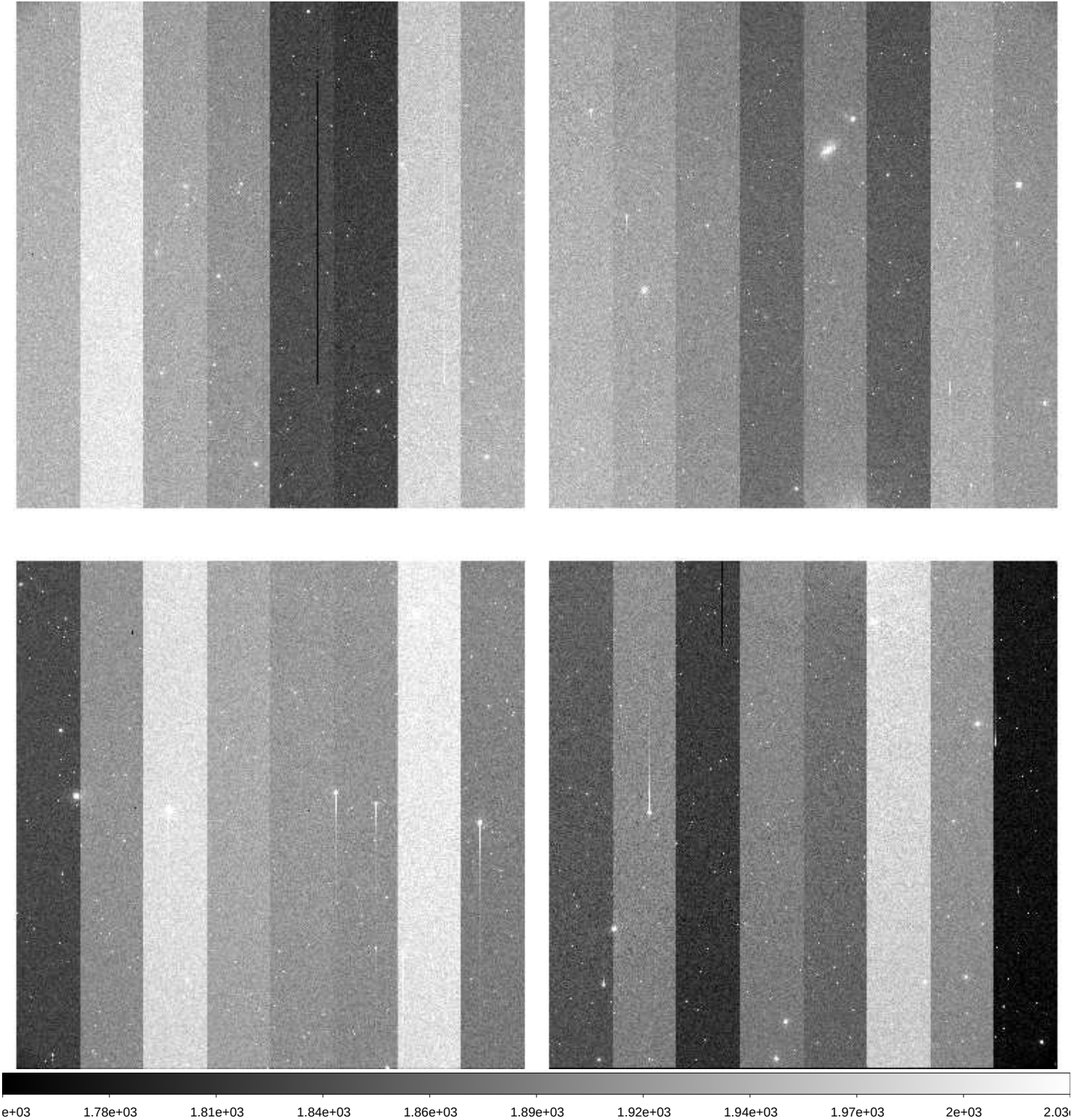
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0

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.20250920.046277.fits

KSP

OBJECT

ZN1291-1

03:19:59.950

-41:39:59.90

60

1.02

03:45:14

B

2025-09-20T17:47:40

-273.15

255 / 305

Image Issue

CHIP

Weather

Moon Effect

:

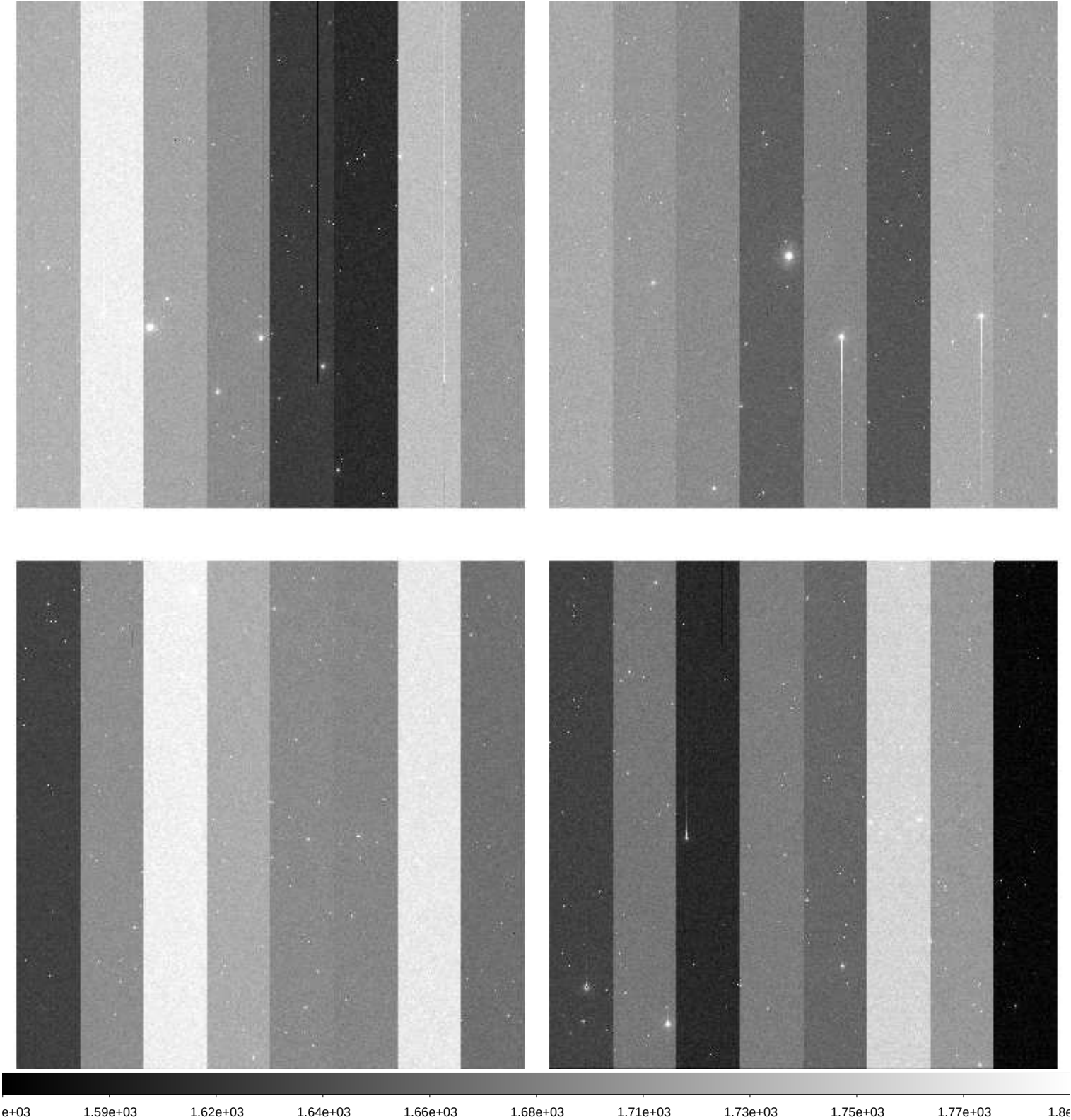
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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250920.046278.fits

: KSP

: OBJECT

: ZN1291-1

: 03:19:59.950

: -41:40:00.10

: 60

: 1.02

: 03:47:12

: V

: 2025-09-20T17:49:50

: -273.15

256 / 305

Image Issue

CHIP

Weather

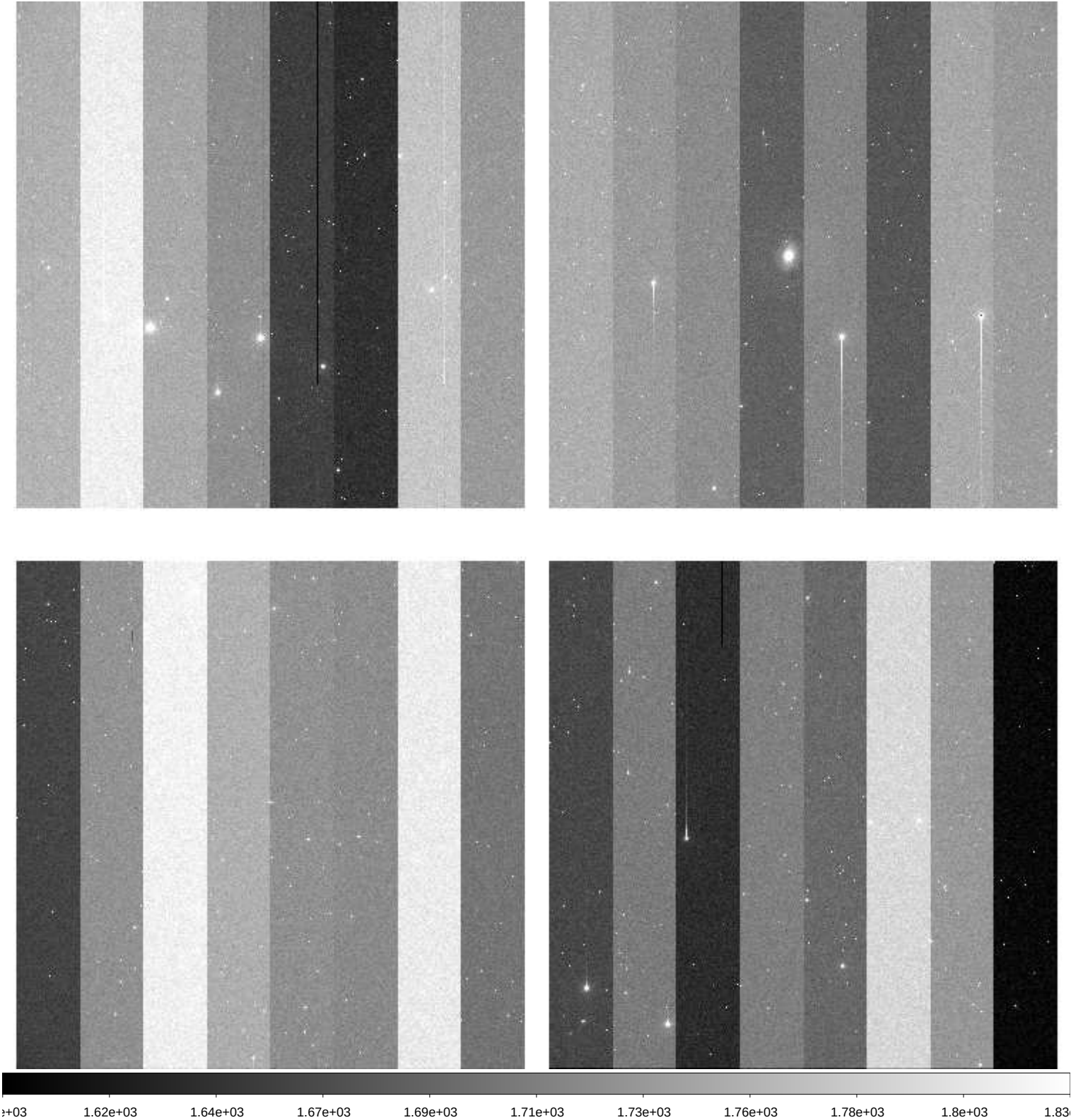
Moon Effect

: —

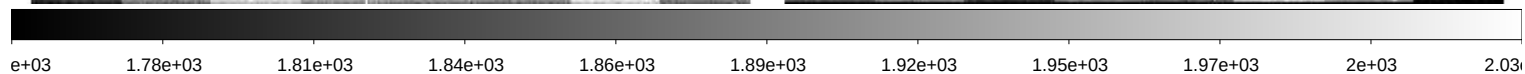
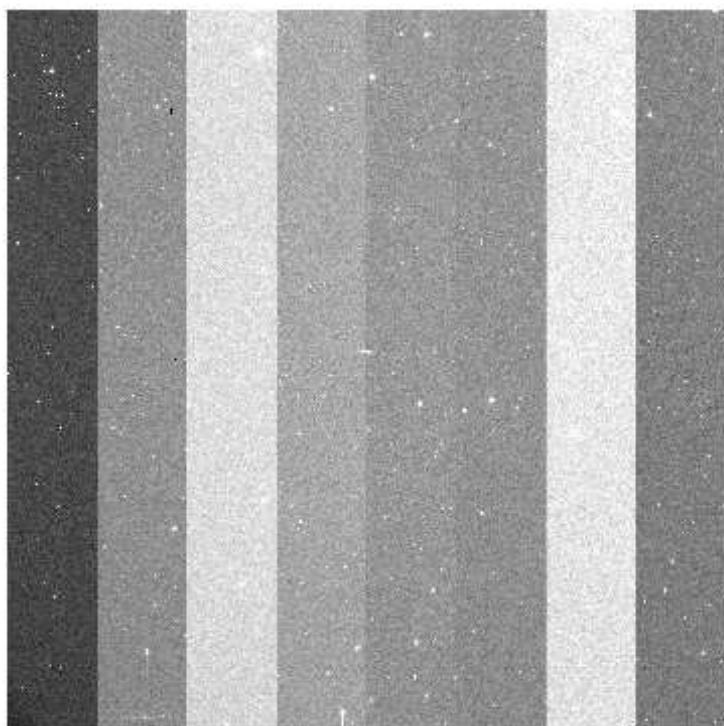
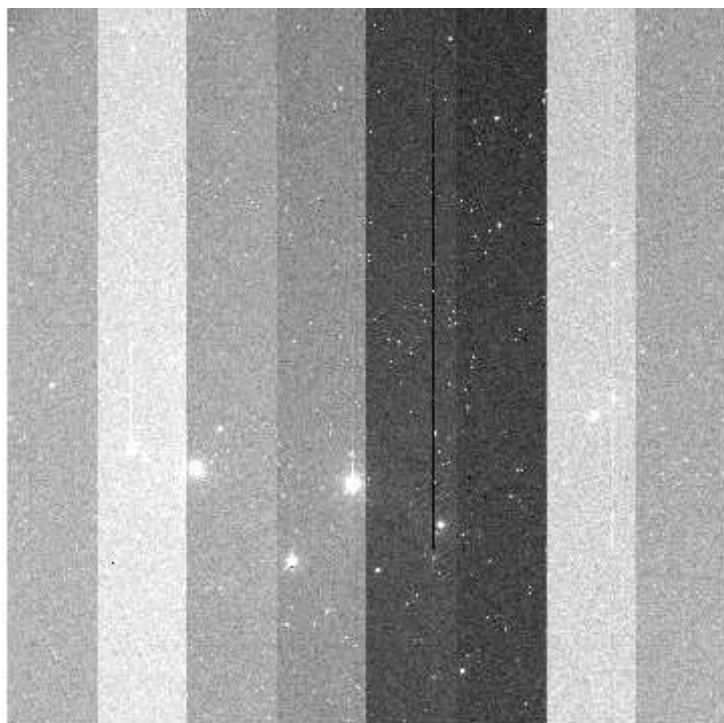
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: 0.0



File Name	:	kmta.20250920.046279.fits	# 257 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1291-1	
RA	:	03:19:59.950	
DEC	:	-41:39:59.90	
Exposure Time	:	60	
Airmass	:	1.02	
Sidereal Time	:	03:49:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T17:52:01	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.20250920.046280.fits

: KSP

: OBJECT

: ZN1512-2

: 04:05:09.960

: -42:50:00.10

: 60

: 1.02

: 03:51:32

: B

: 2025-09-20T17:53:57

: -273.15

258 / 305

Image Issue

CHIP

Weather

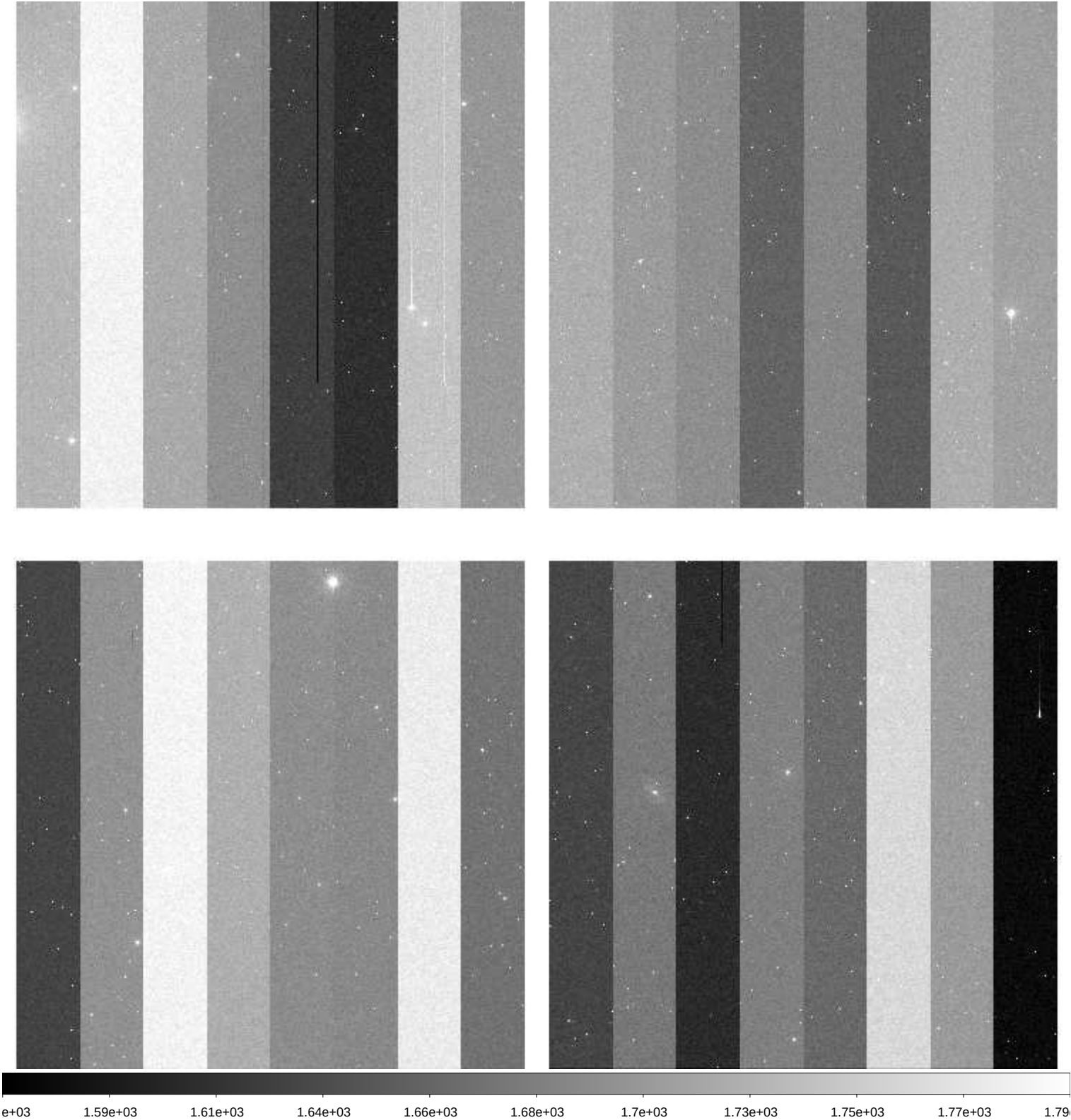
Moon Effect

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250920.046281.fits

: KSP

: OBJECT

: ZN1512-2

: 04:05:09.960

: -42:50:00.10

: 60

: 1.02

: 03:53:28

: V

: 2025-09-20T17:56:05

: -273.15

259 / 305

Image Issue

CHIP

Weather

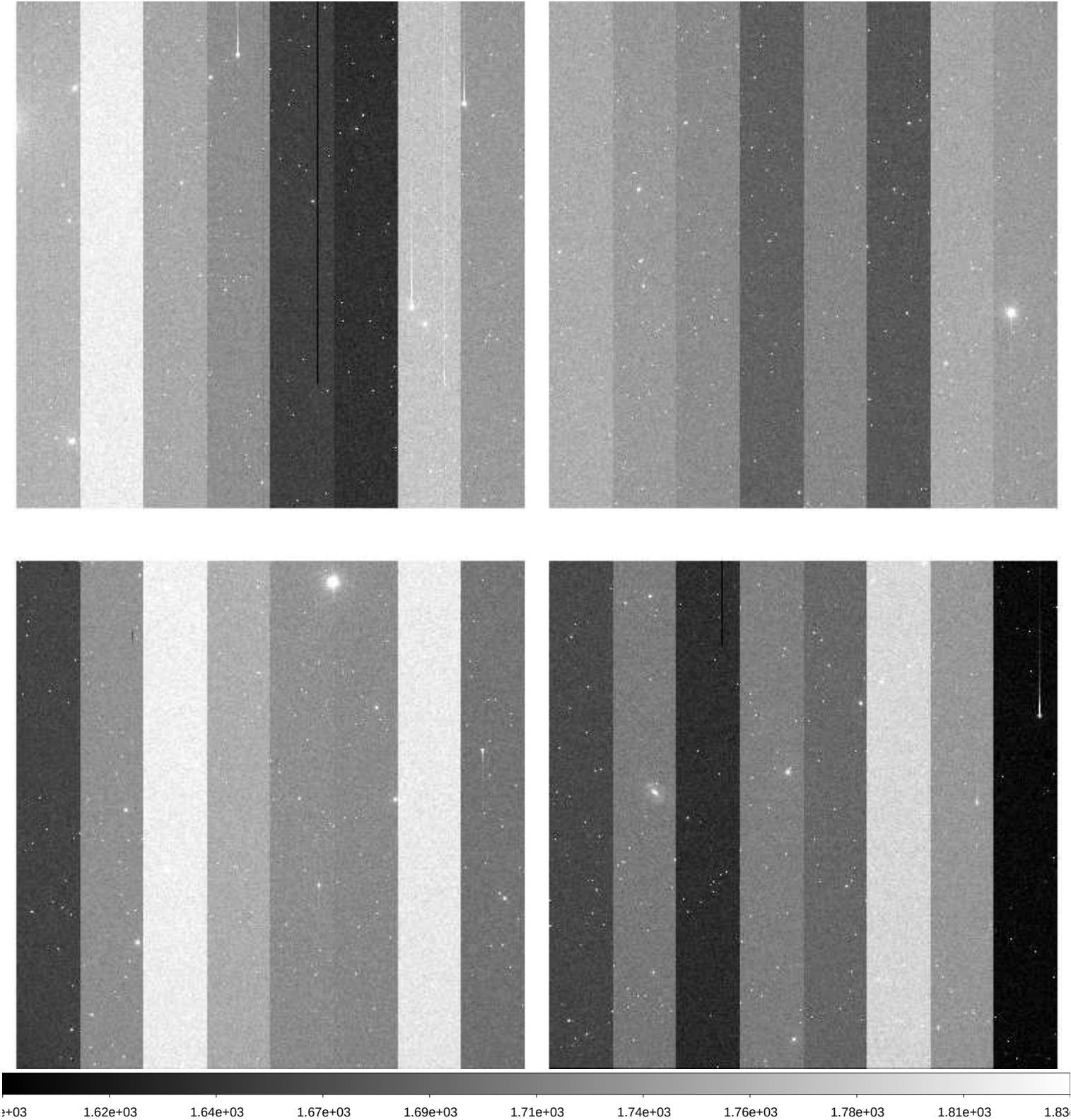
Moon Effect

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: 0

: 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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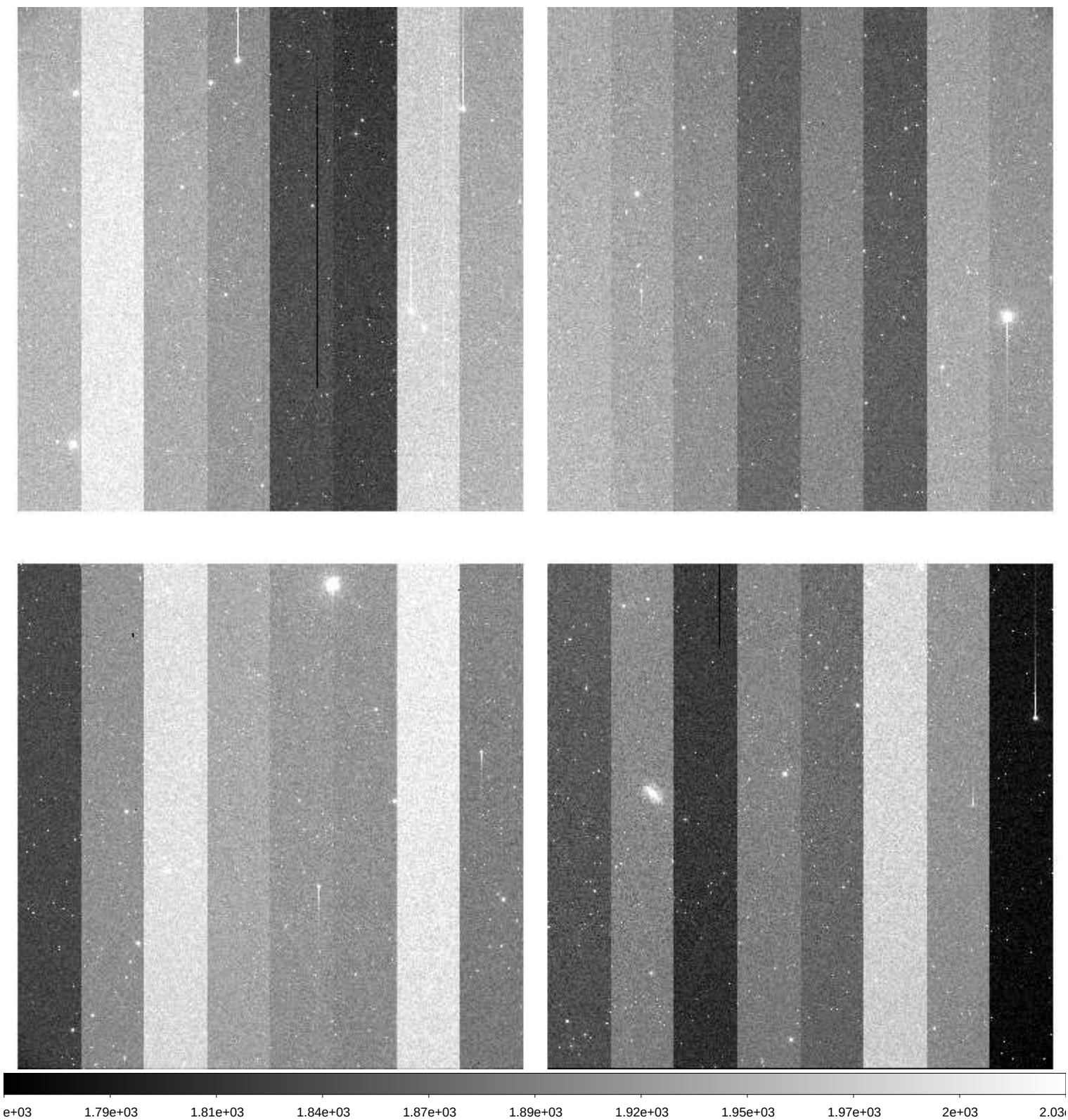
kmta.20250920.046282.fits
KSP
OBJECT
ZN1512-2
04:05:09.960
-42:49:59.90
60
1.02
03:55:39
I
2025-09-20T17:58:16
-273.15

260 / 305

Image Issue
CHIP
Weather
Moon Effect

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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.20250920.046283.fits

KSP

OBJECT

ZN1433-2

03:45:19.940

-47:44:30.00

60

1.04

03:57:48

B

2025-09-20T18:00:25

-273.15

261 / 305

Image Issue

CHIP

Weather

Moon Effect

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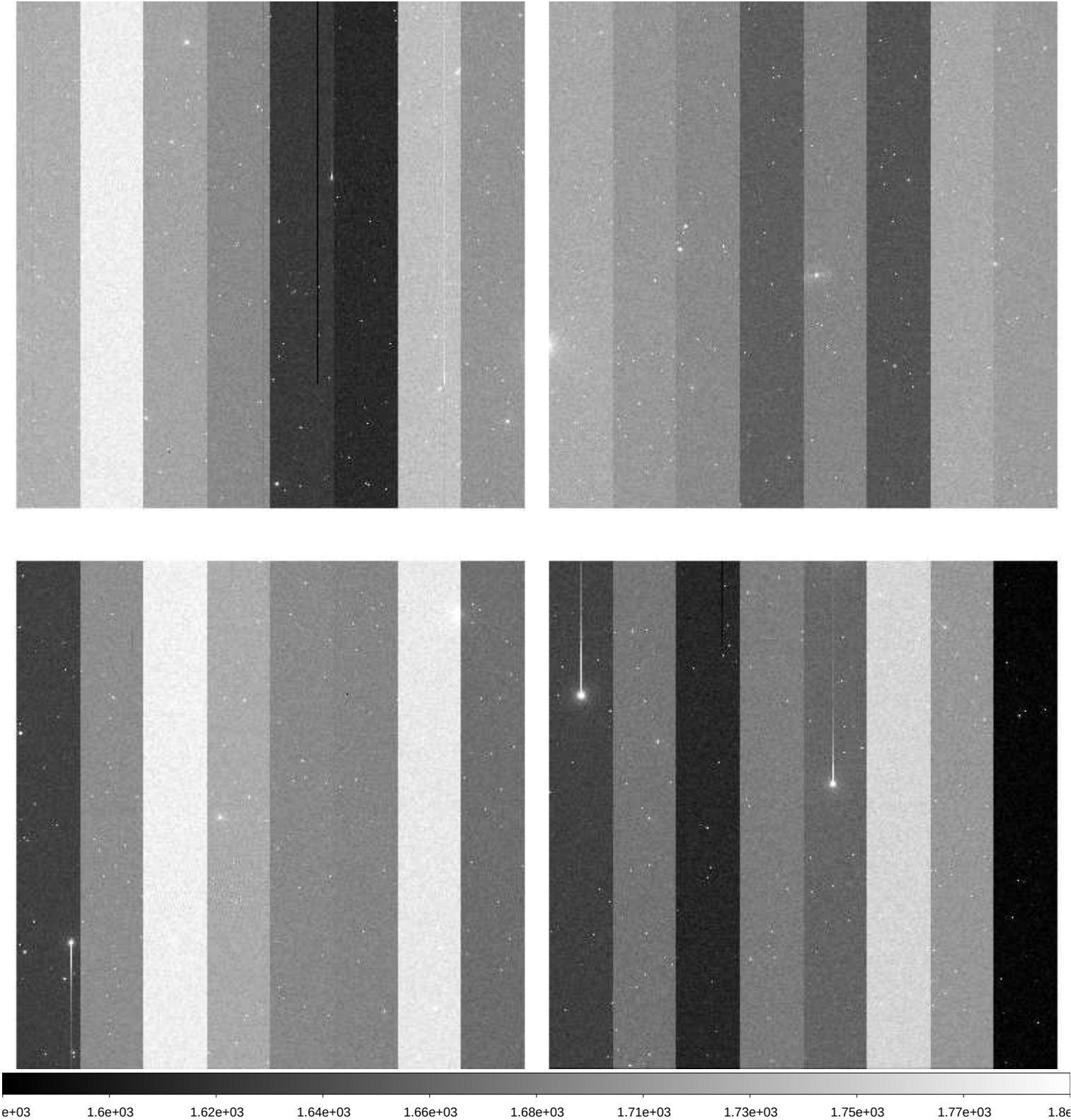
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250920.046284.fits

: KSP

: OBJECT

: ZN1433-2

: 03:45:19.940

: -47:44:29.90

: 60

: 1.04

: 03:59:59

: V

: 2025-09-20T18:02:22

: -273.15

262 / 305

Image Issue

CHIP

Weather

Moon Effect

:

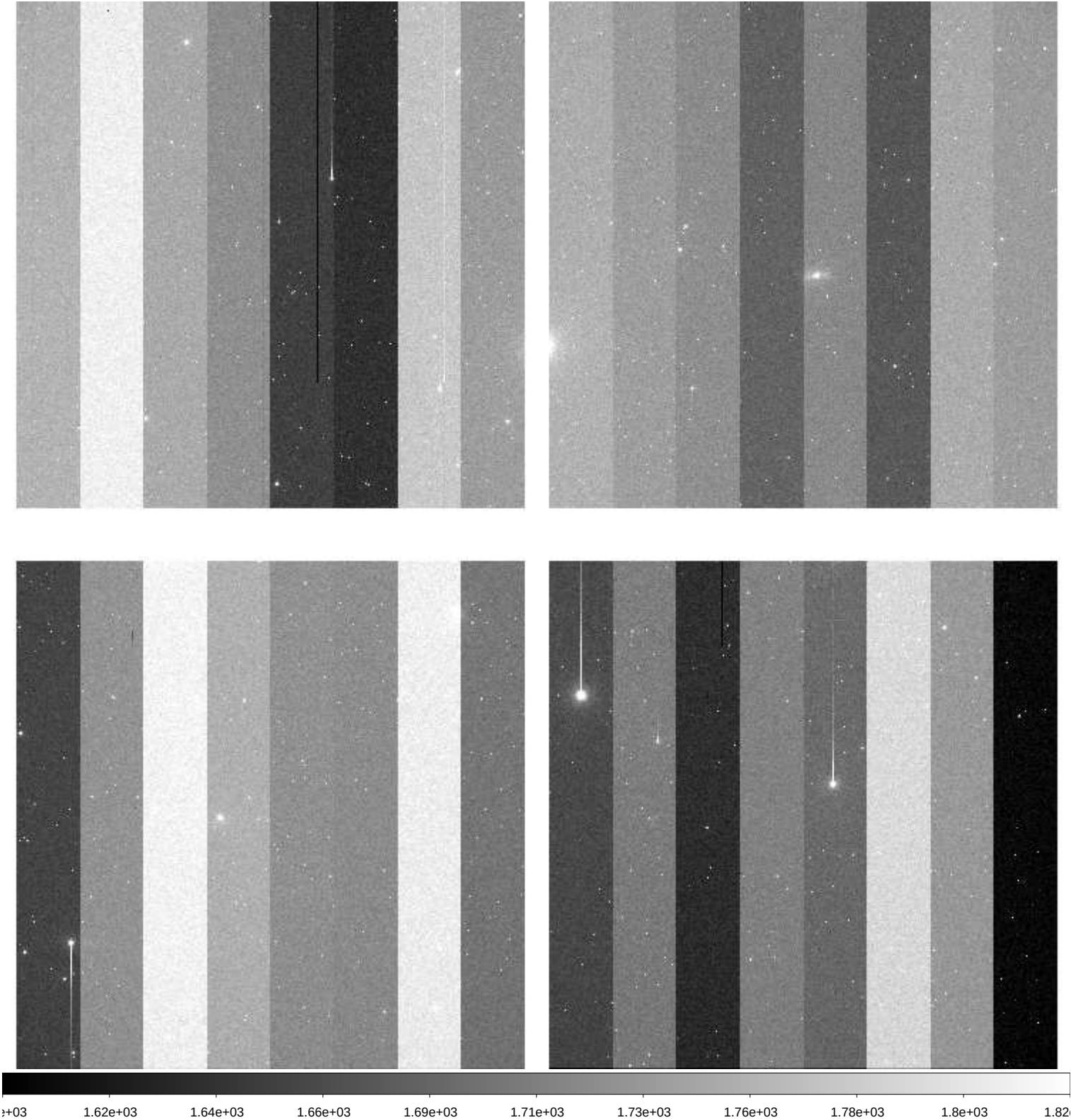
:

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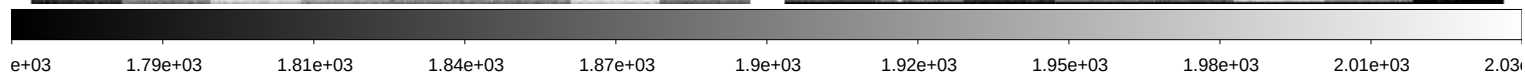
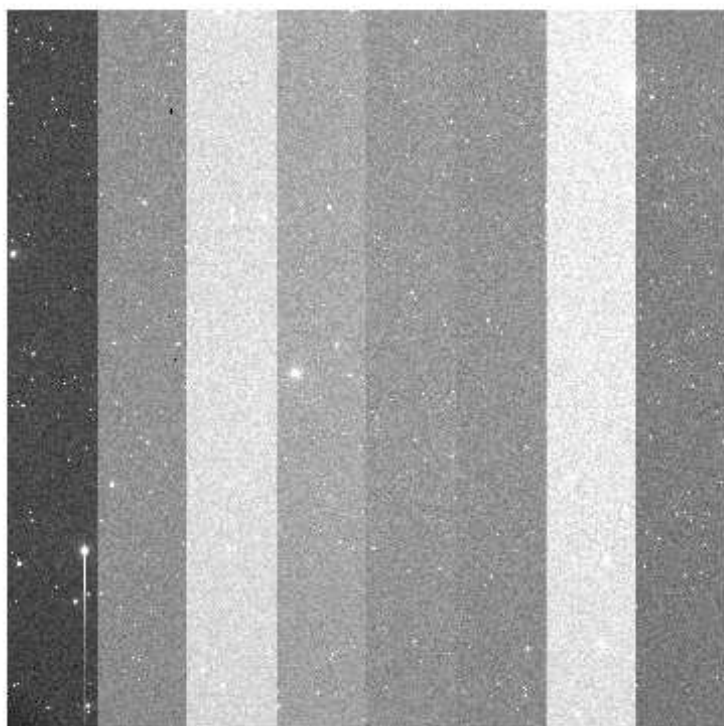
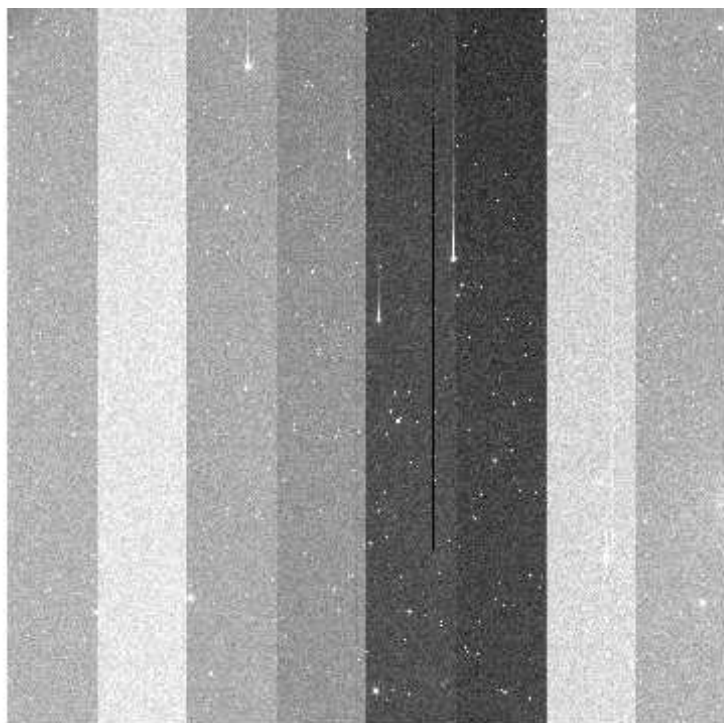
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0.0



File Name	:	kmta.20250920.046285.fits	# 263 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1433-2	
RA	:	03:45:19.950	
DEC	:	-47:44:29.90	
Exposure Time	:	60	
Airmass	:	1.04	
Sidereal Time	:	04:01:55	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T18:04:31	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

: kmta.20250920.046286.fits

: KSP

: OBJECT

: ZN1553-2

: 04:18:39.920

: -55:19:59.70

: 60

: 1.10

: 04:04:04

: B

: 2025-09-20T18:06:40

: -273.15

264 / 305

Image Issue

CHIP

Weather

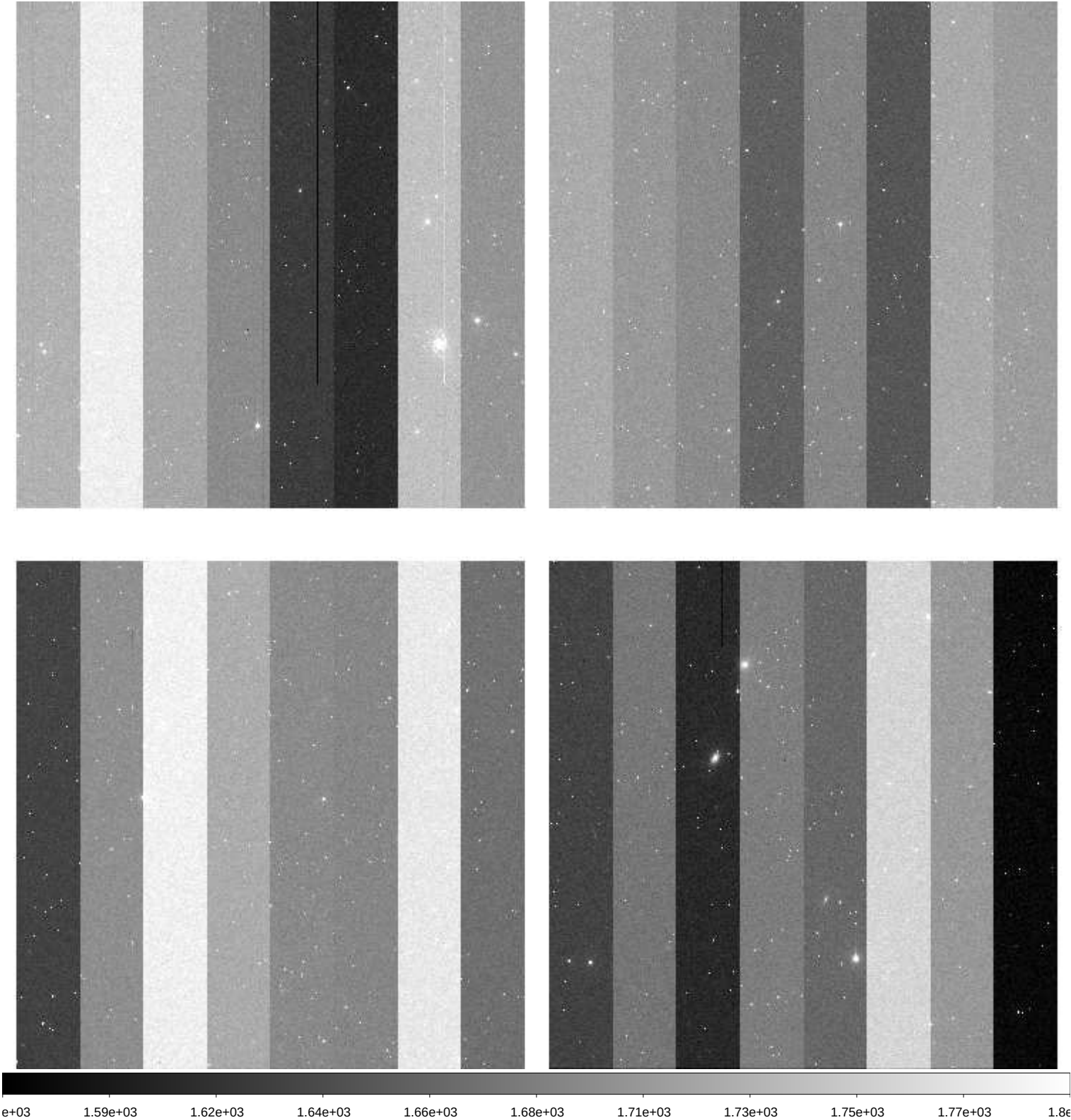
Moon Effect

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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.20250920.046287.fits

KSP

OBJECT

ZN1553-2

04:18:39.910

-55:20:00.30

60

1.10

04:06:14

V

2025-09-20T18:08:49

-273.15

265 / 305

Image Issue

CHIP

Weather

Moon Effect

:

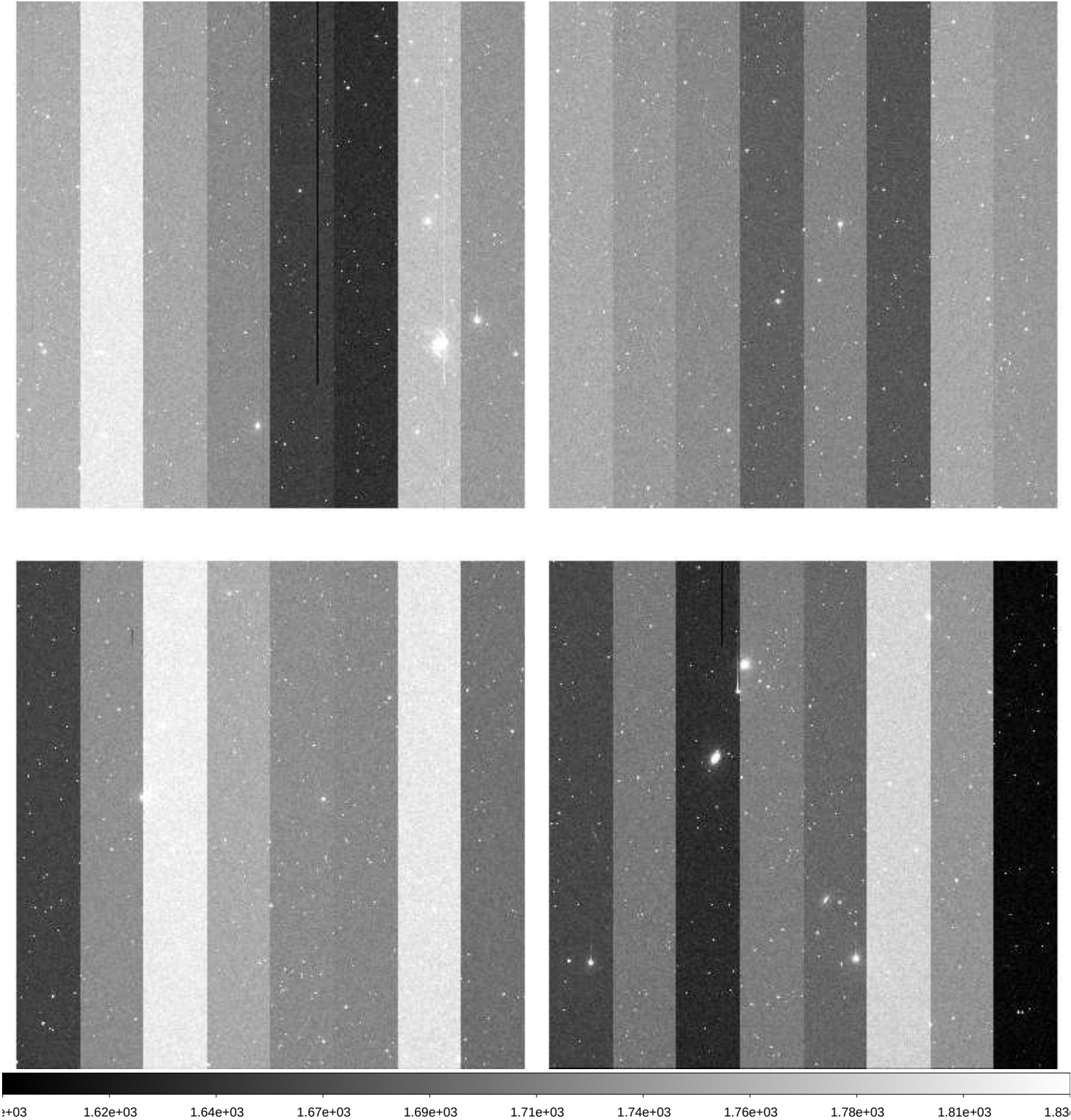
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250920.046288.fits

KSP

OBJECT

ZN1553-2

04:18:39.910

-55:19:59.90

60

1.10

04:08:24

I

2025-09-20T18:10:59

-273.15

266 / 305

Image Issue

CHIP

Weather

Moon Effect

:

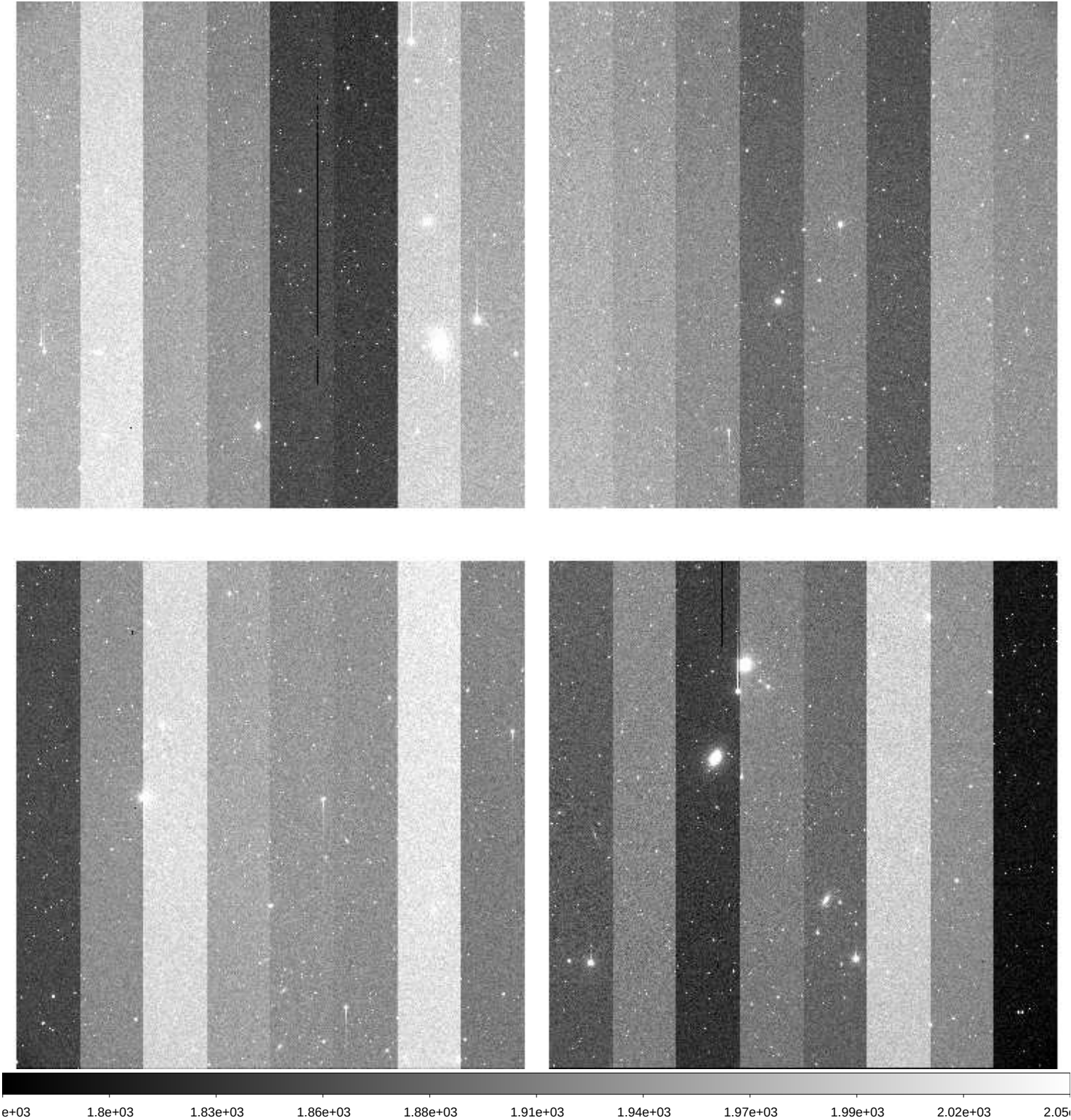
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0.0



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.20250920.046289.fits

KSP

OBJECT

ZN1792-2

05:08:59.970

-37:45:00.10

60

1.03

04:10:38

B

2025-09-20T18:12:59

-273.15

267 / 305

Image Issue

CHIP

Weather

Moon Effect

:

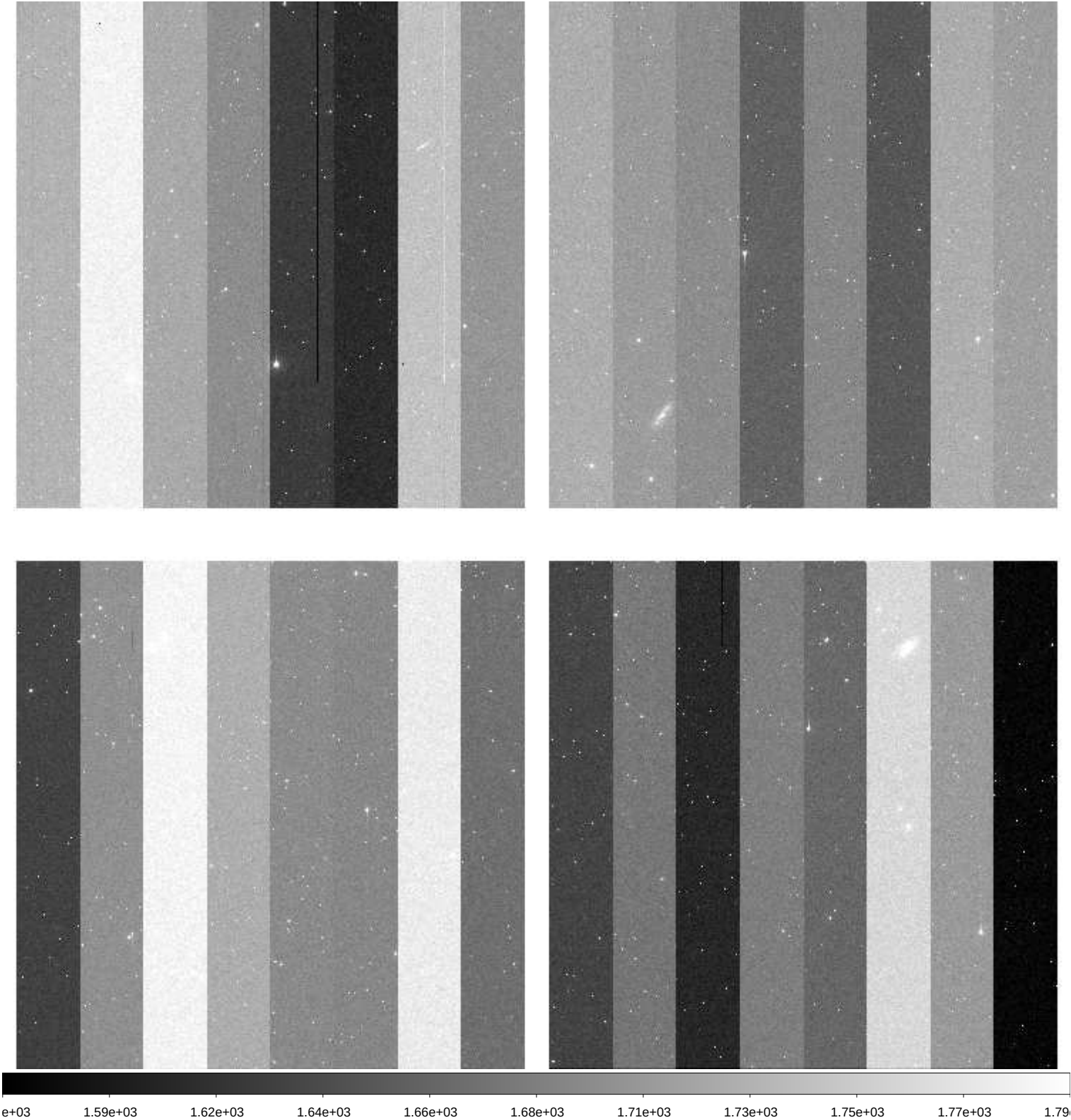
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0.0



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.20250920.046290.fits

KSP

OBJECT

ZN1792-2

05:08:59.970

-37:45:00.10

60

1.03

04:12:38

V

2025-09-20T18:15:12

-273.15

268 / 305

Image Issue

CHIP

Weather

Moon Effect

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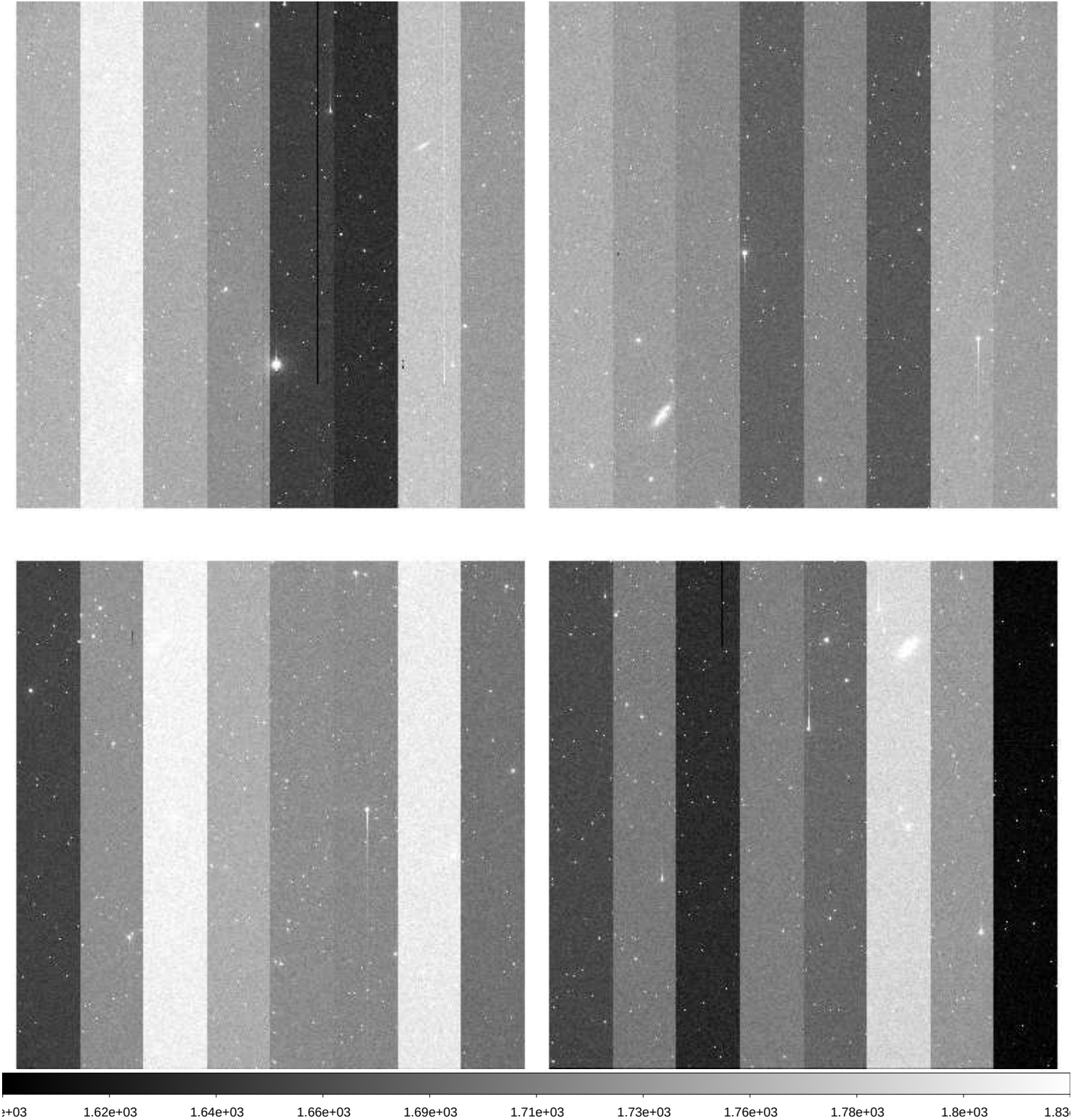
:

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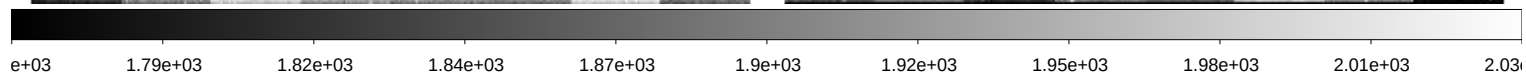
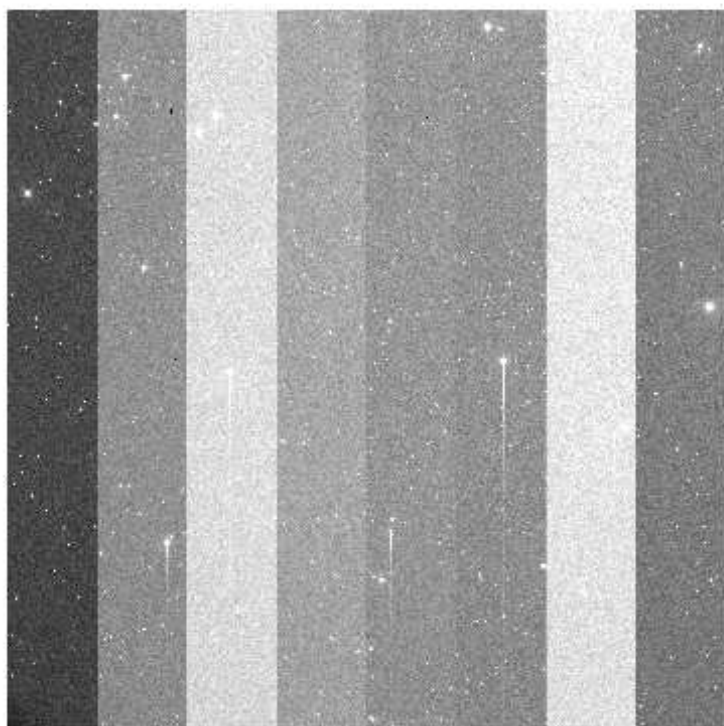
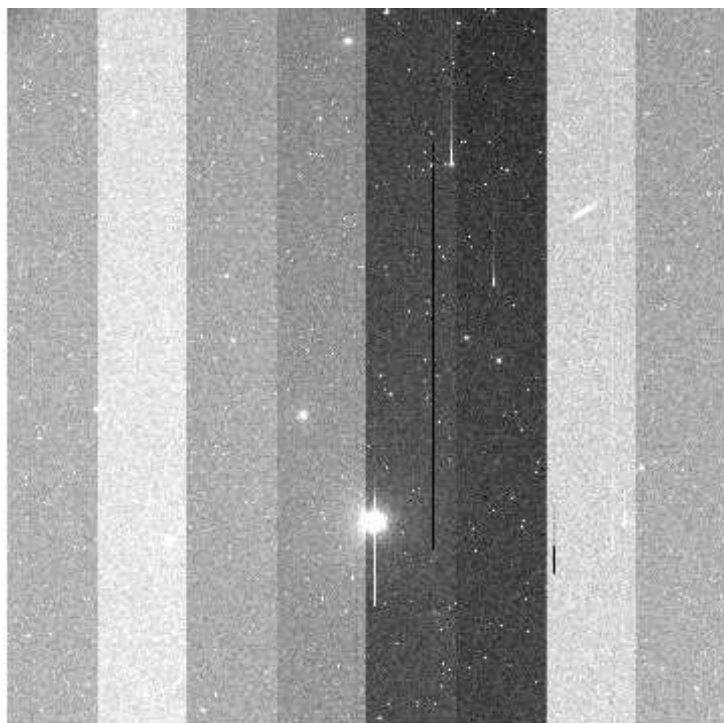
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0.0



File Name	:	kmta.20250920.046291.fits	# 269 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1792-2	
RA	:	05:08:59.980	
DEC	:	-37:44:59.90	
Exposure Time	:	60	
Airmass	:	1.03	
Sidereal Time	:	04:14:49	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T18:17:22	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.20250920.046292.fits

KSP

OBJECT

N300-2

00:57:14.960

-38:09:59.70

60

1.32

04:18:42

B

2025-09-20T18:21:02

-273.15

270 / 305

Image Issue

CHIP

Weather

Moon Effect

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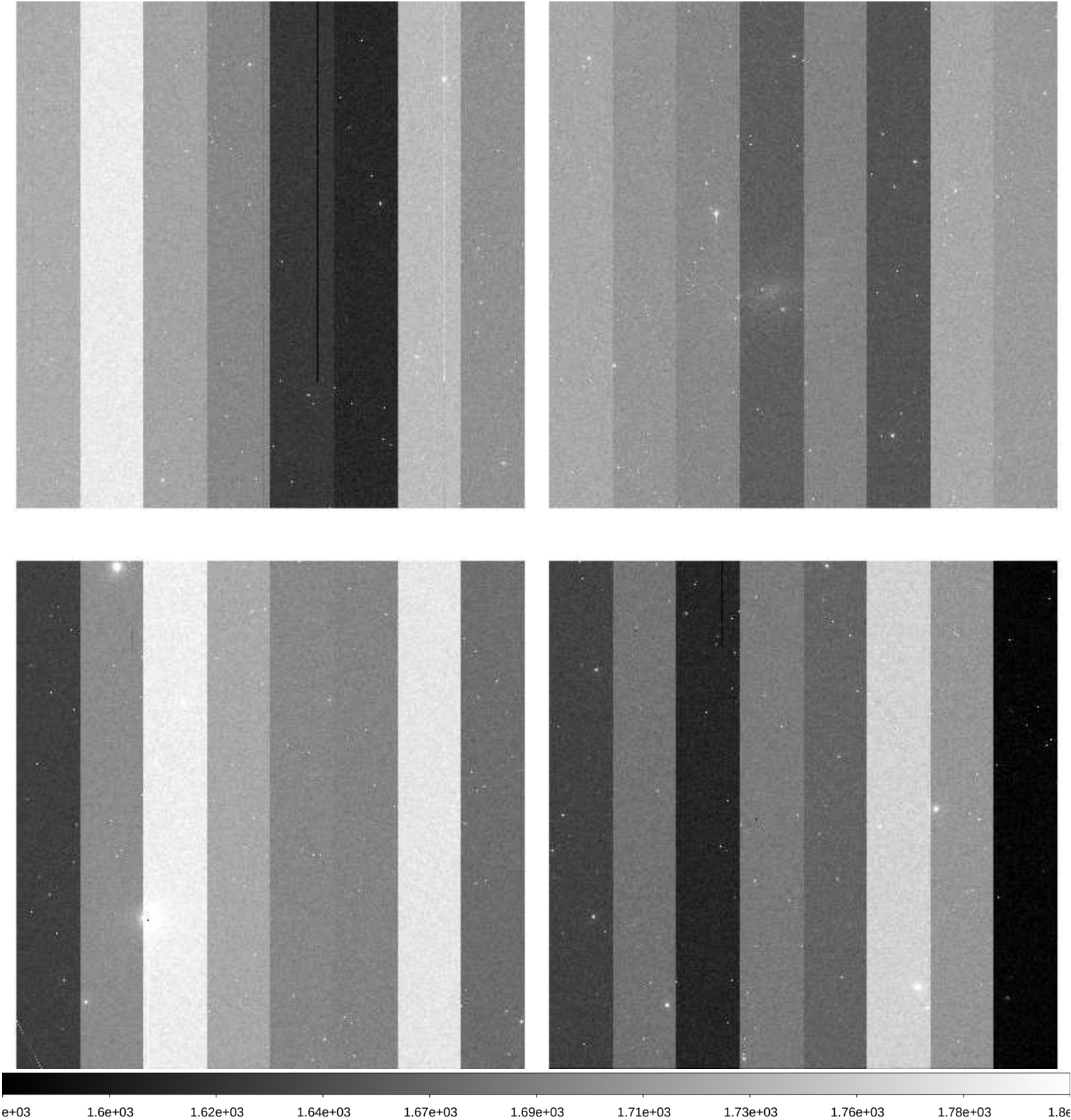
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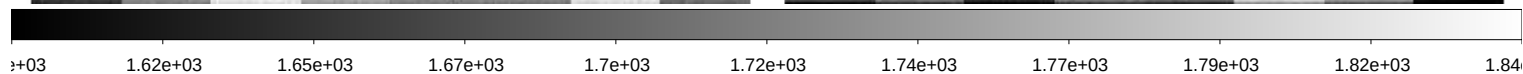
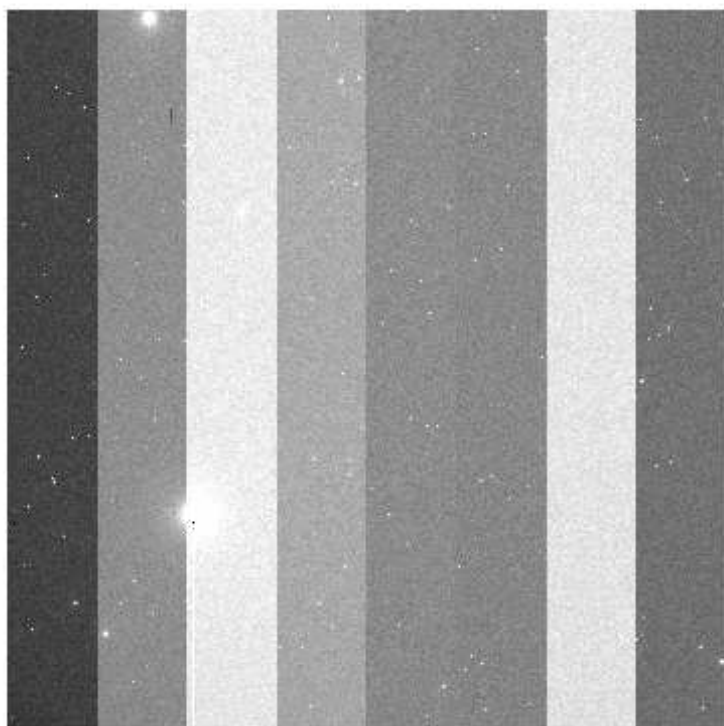
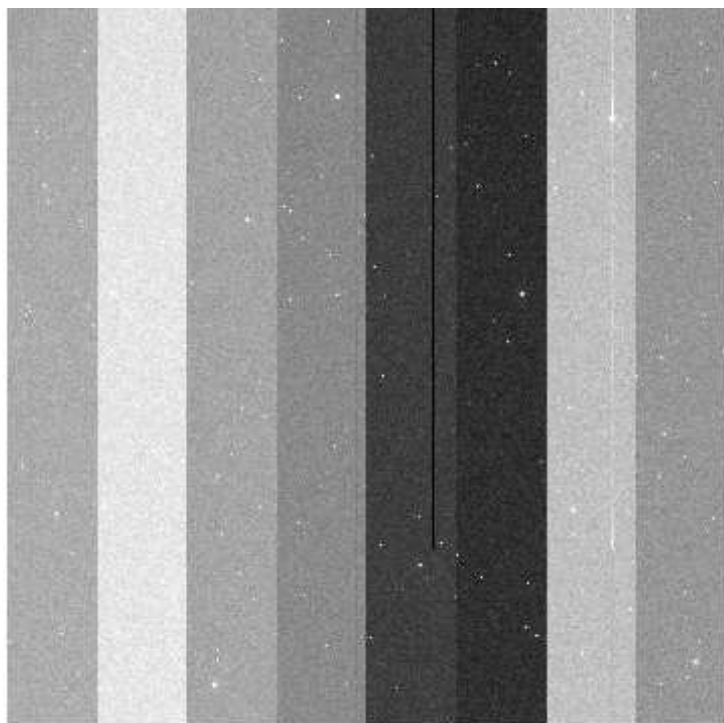
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0.0



File Name	:	kmta.20250920.046293.fits	# 271 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:14.960	
DEC	:	-38:09:59.70	
Exposure Time	:	60	
Airmass	:	1.33	
Sidereal Time	:	04:20:39	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-09-20T18:23:12	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

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kmta.20250920.046294.fits

KSP

OBJECT

N300-2

00:57:14.970

-38:09:59.70

60

1.34

04:22:49

I

2025-09-20T18:25:21

-273.15

272 / 305

Image Issue

CHIP

Weather

Moon Effect

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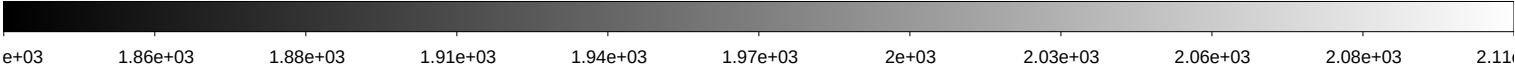
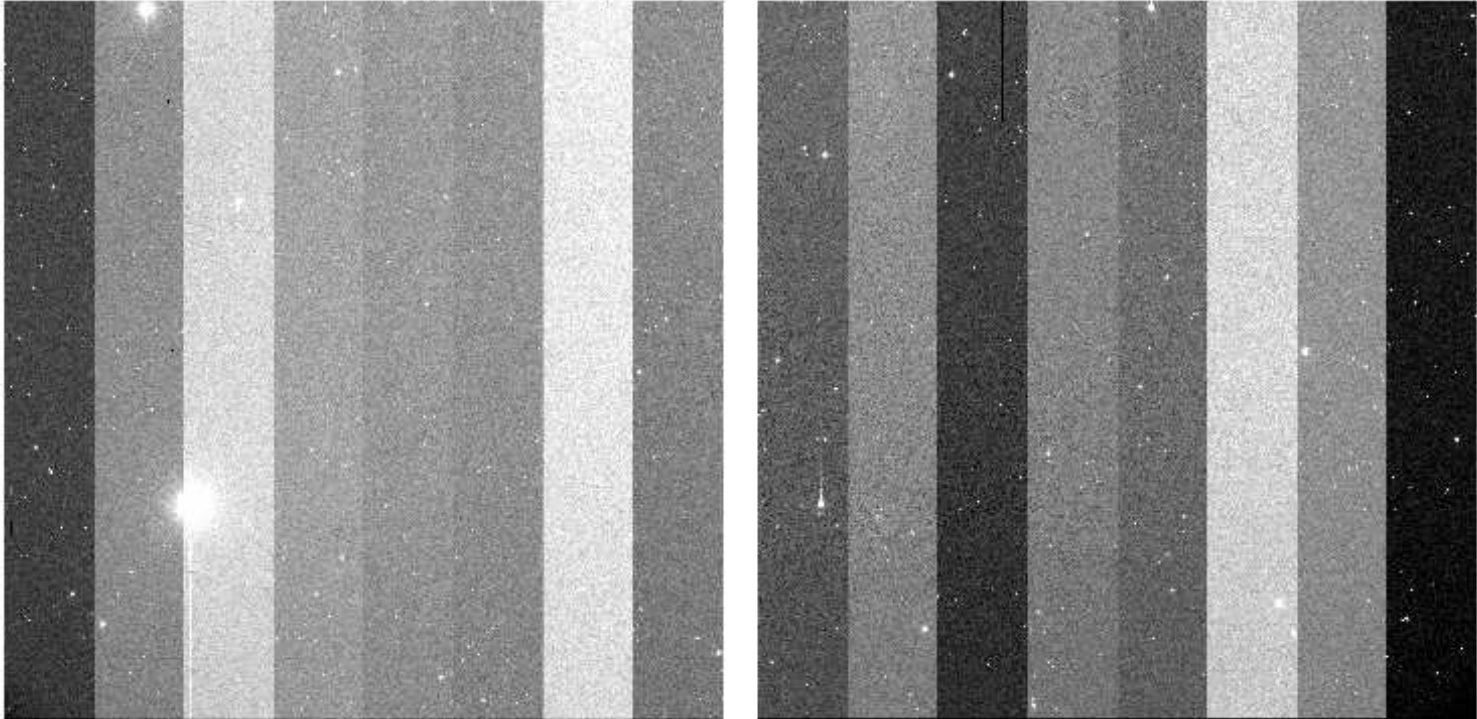
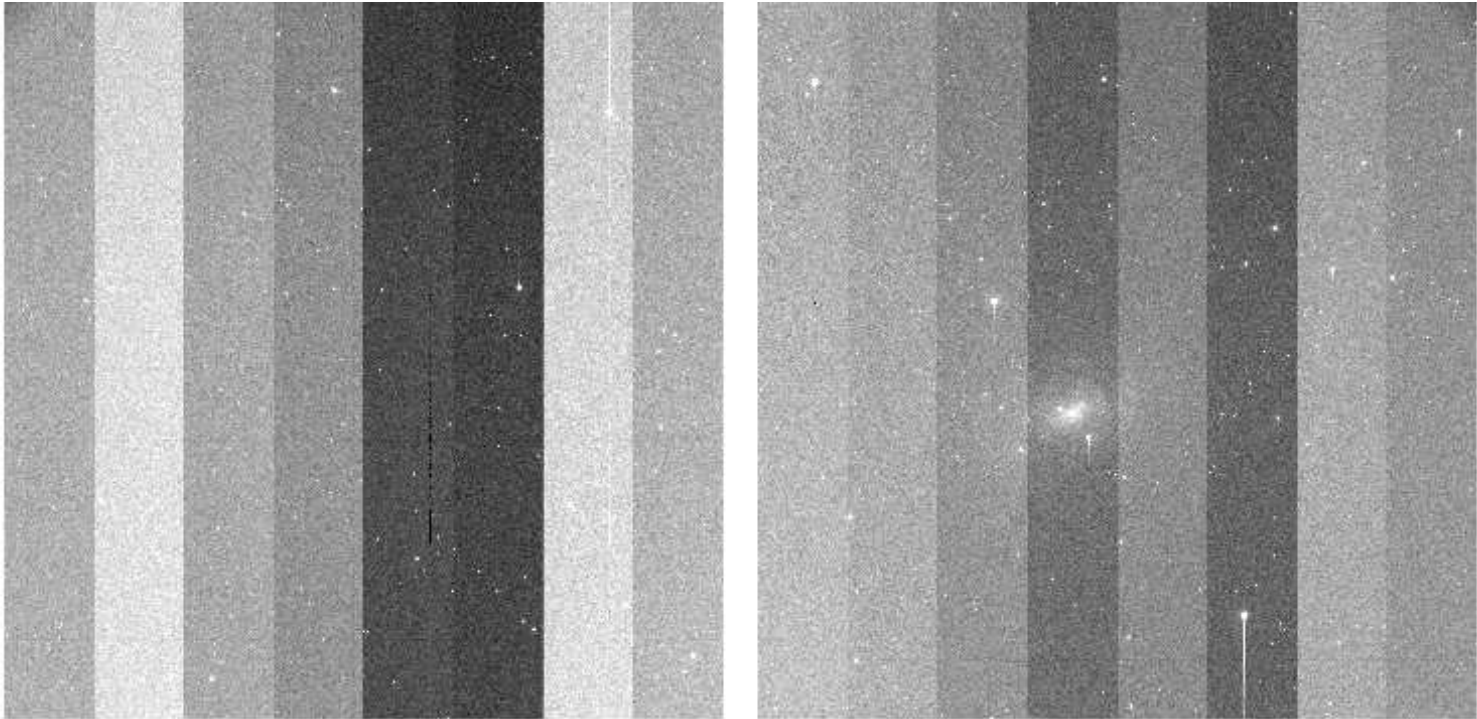
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250920.046295.fits

: KSP

: OBJECT

: ZN986-2

: 02:34:29.970

: -39:33:59.80

: 60

: 1.09

: 04:25:04

: B

: 2025-09-20T18:27:23

: -273.15

273 / 305

Image Issue

CHIP

Weather

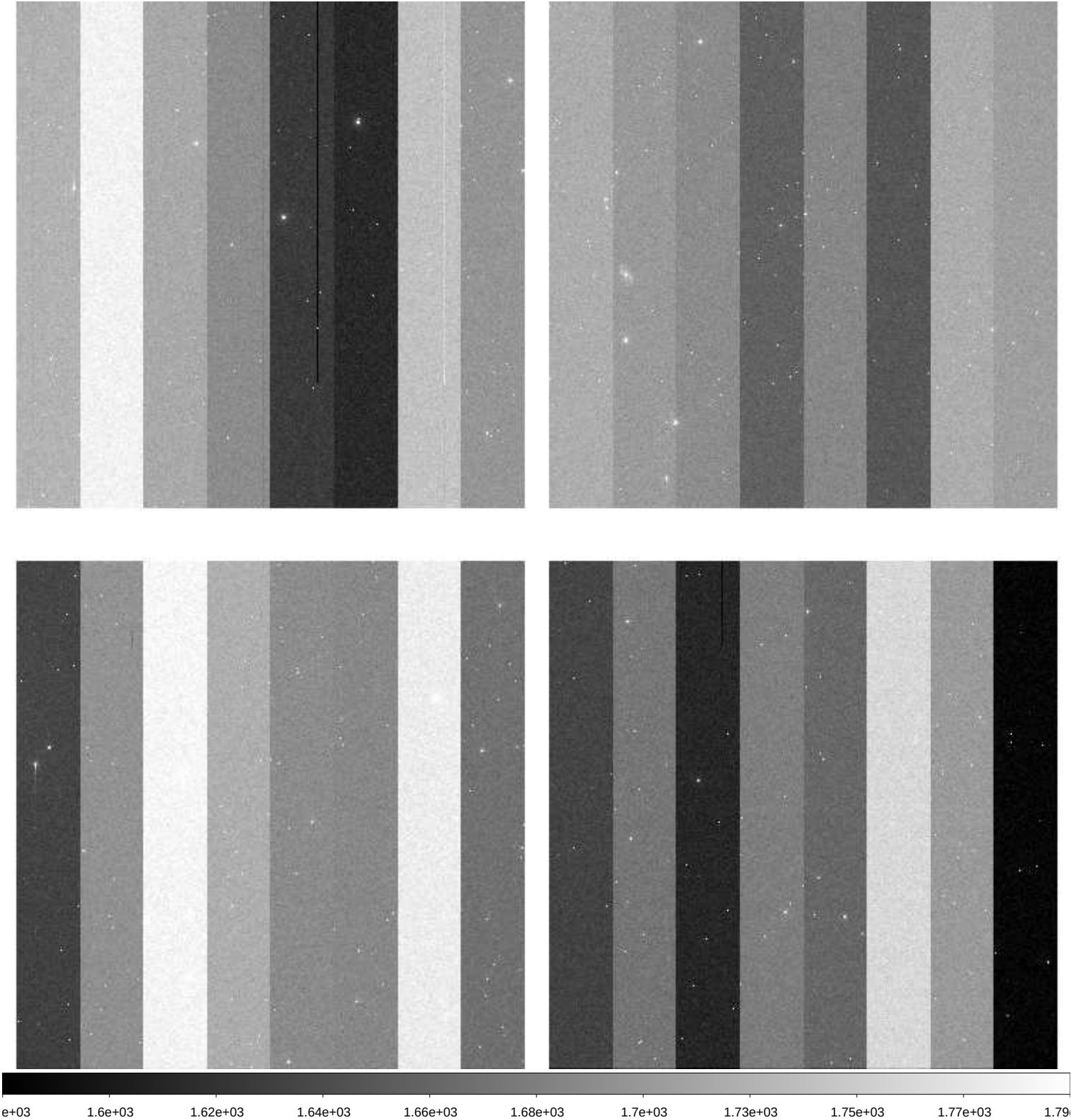
Moon Effect

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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.20250920.046296.fits

KSP

OBJECT

ZN986-2

02:34:29.950

-39:33:59.80

60

1.09

04:27:01

V

2025-09-20T18:29:32

-273.15

274 / 305

Image Issue

CHIP

Weather

Moon Effect

:

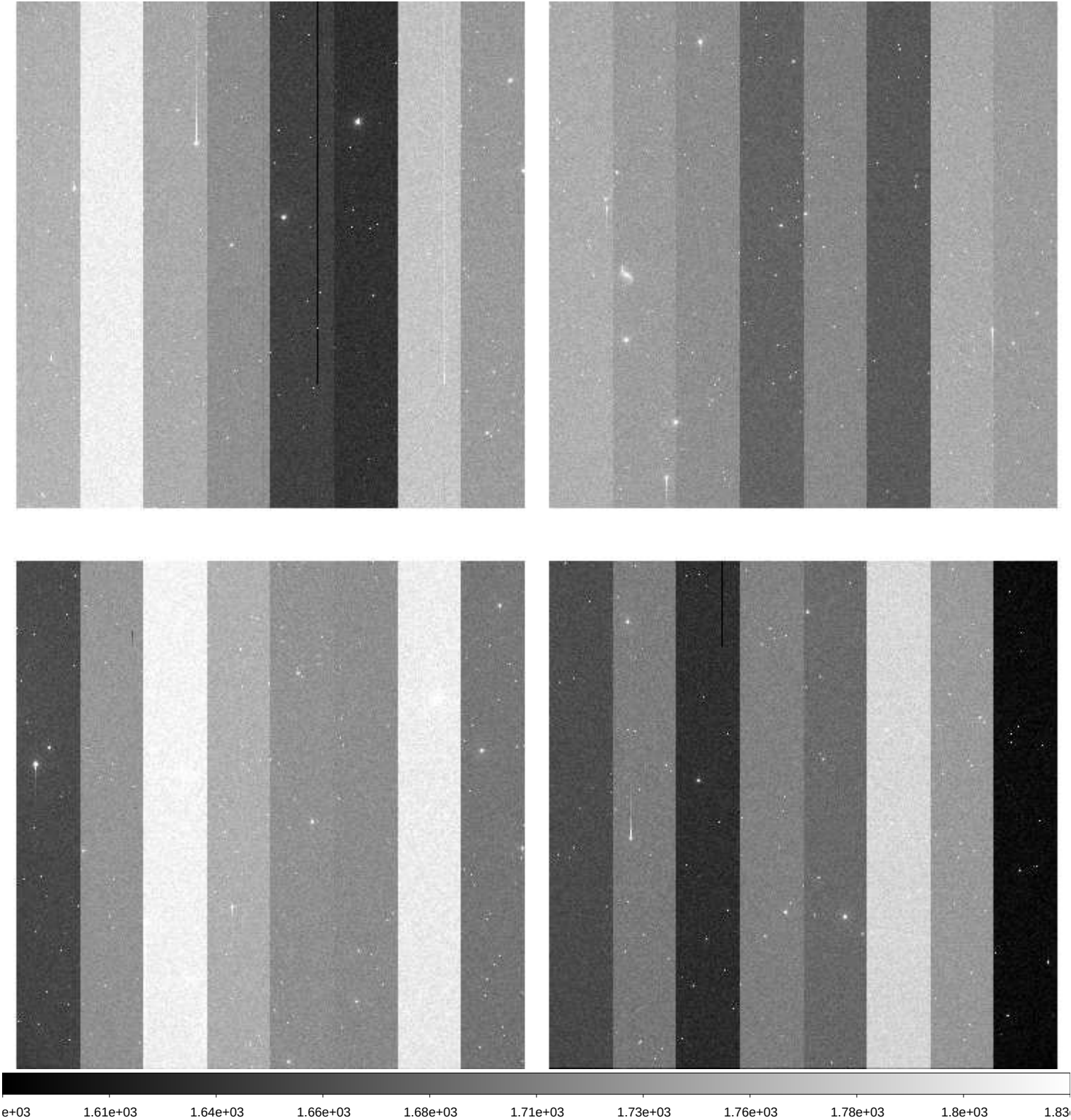
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250920.046297.fits

: KSP

: OBJECT

: ZN986-2

: 02:34:29.950

: -39:33:59.80

: 60

: 1.10

: 04:29:09

: I

: 2025-09-20T18:31:41

: -273.15

275 / 305

Image Issue

CHIP

Weather

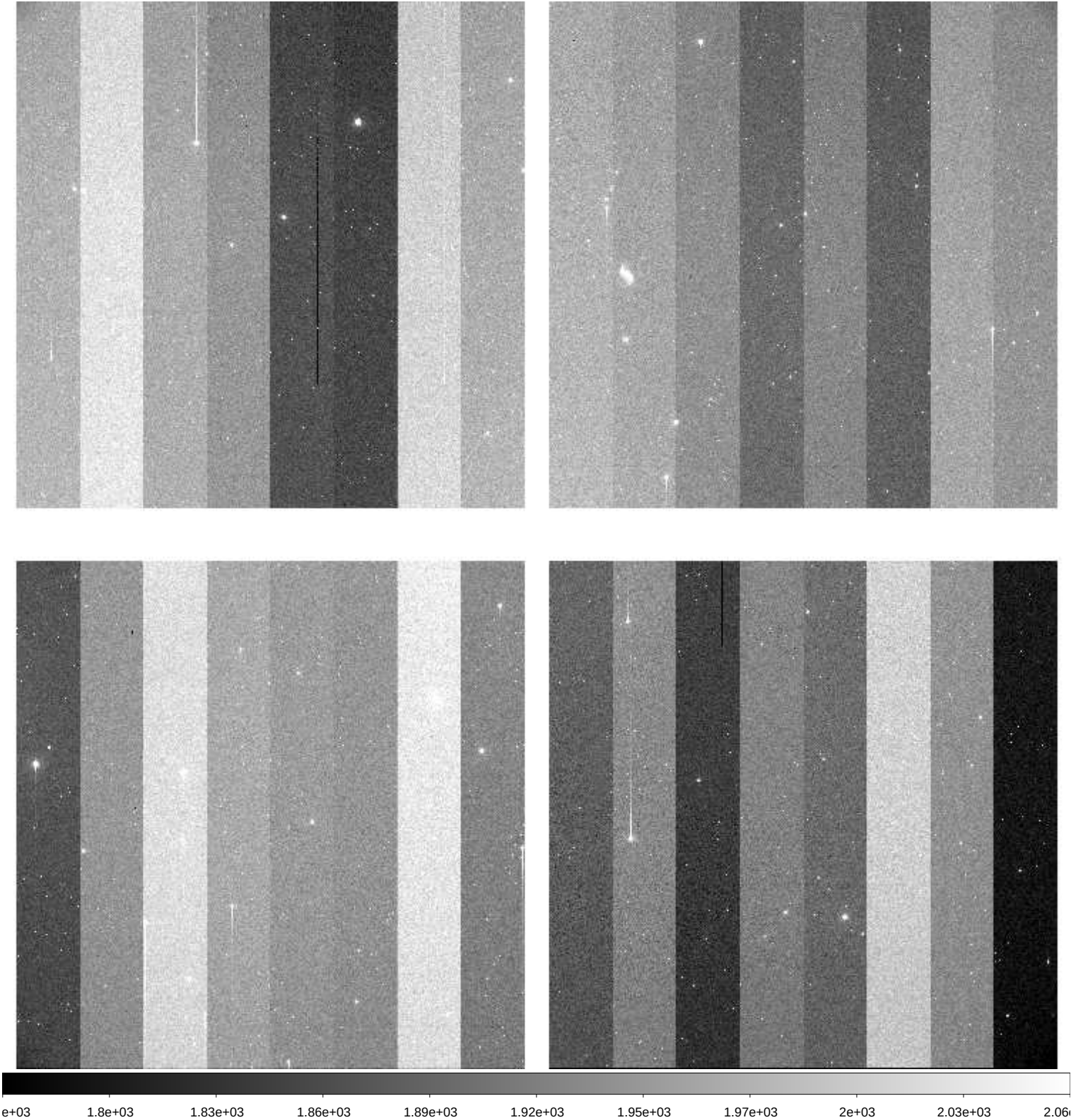
Moon Effect

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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.20250920.046298.fits

KSP

OBJECT

ZN1097-2

02:47:29.970

-29:44:59.80

60

1.08

04:31:21

B

2025-09-20T18:33:39

-273.15

276 / 305

Image Issue

CHIP

Weather

Moon Effect

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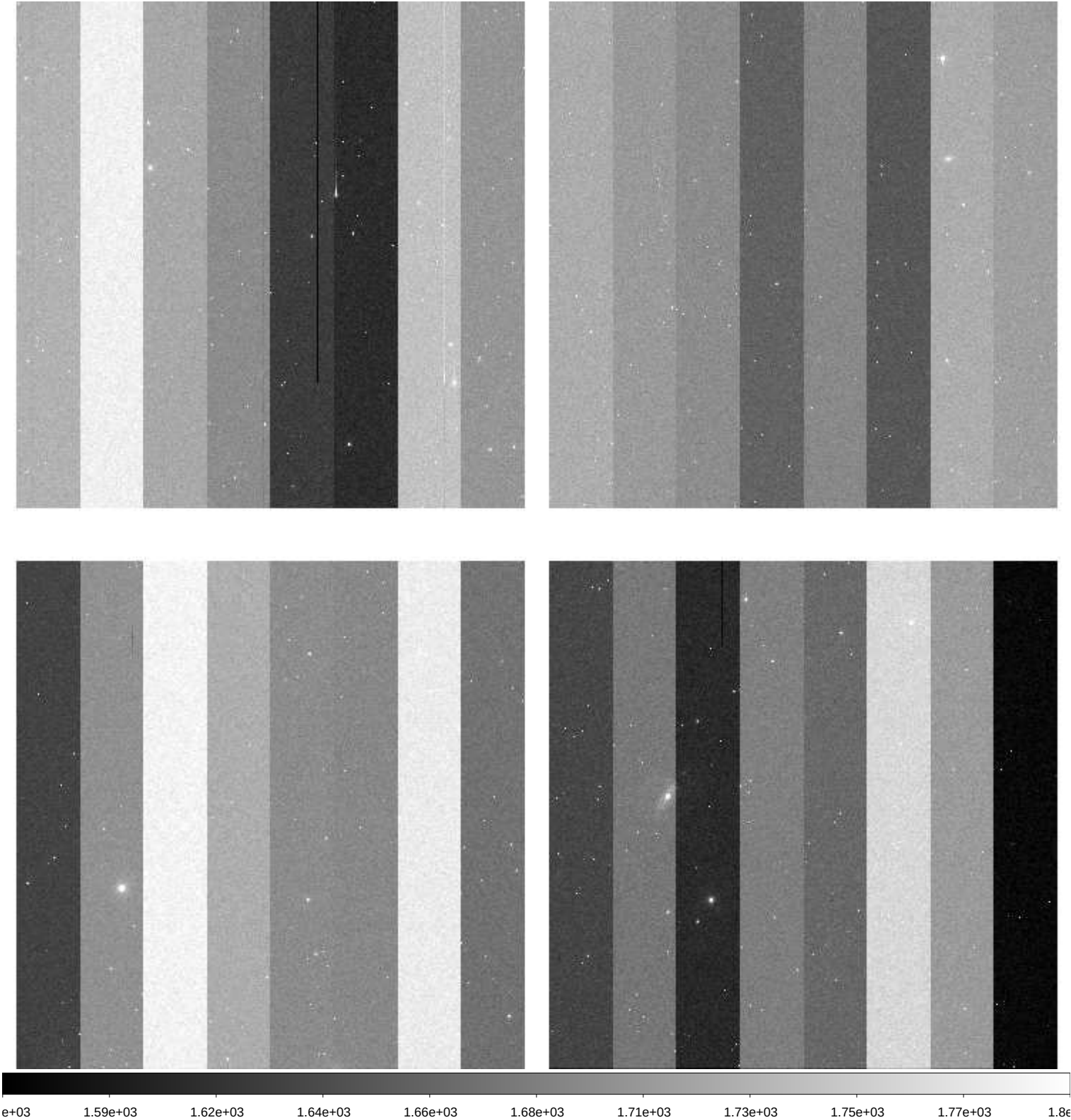
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250920.046299.fits

: KSP

: OBJECT

: ZN1097-2

: 02:47:29.980

: -29:44:59.80

: 60

: 1.08

: 04:33:20

: V

: 2025-09-20T18:35:51

: -273.15

277 / 305

Image Issue

CHIP

Weather

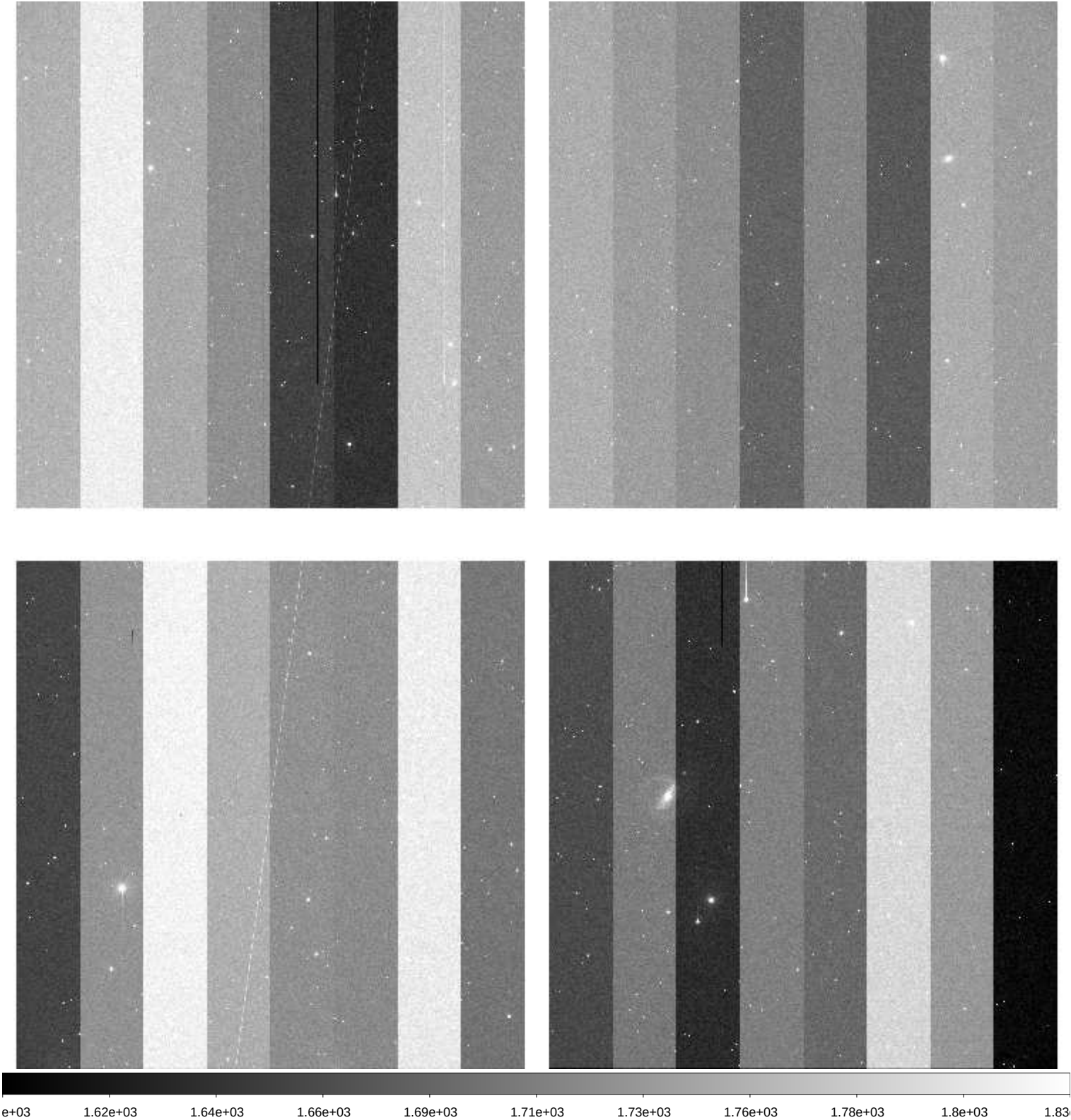
Moon Effect

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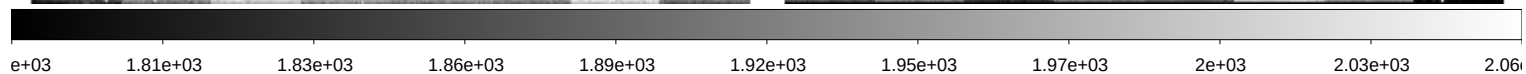
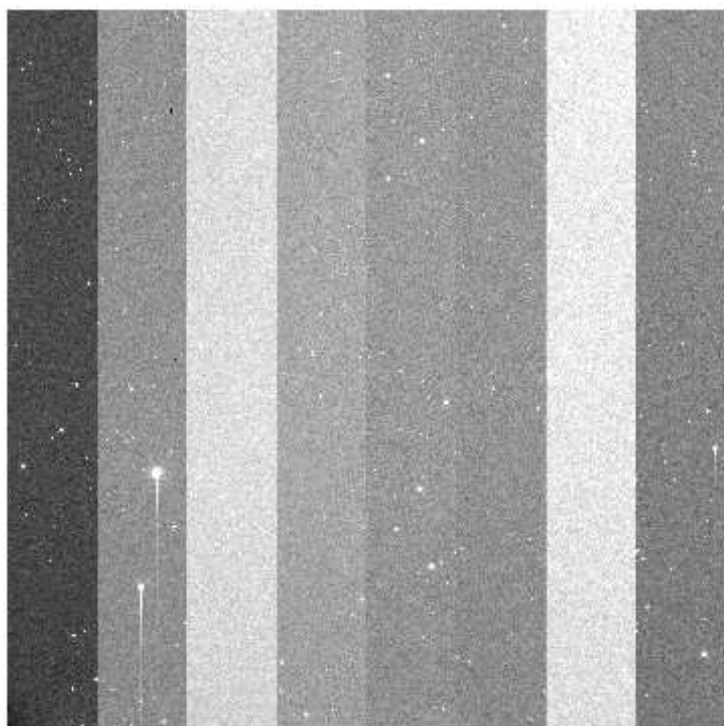
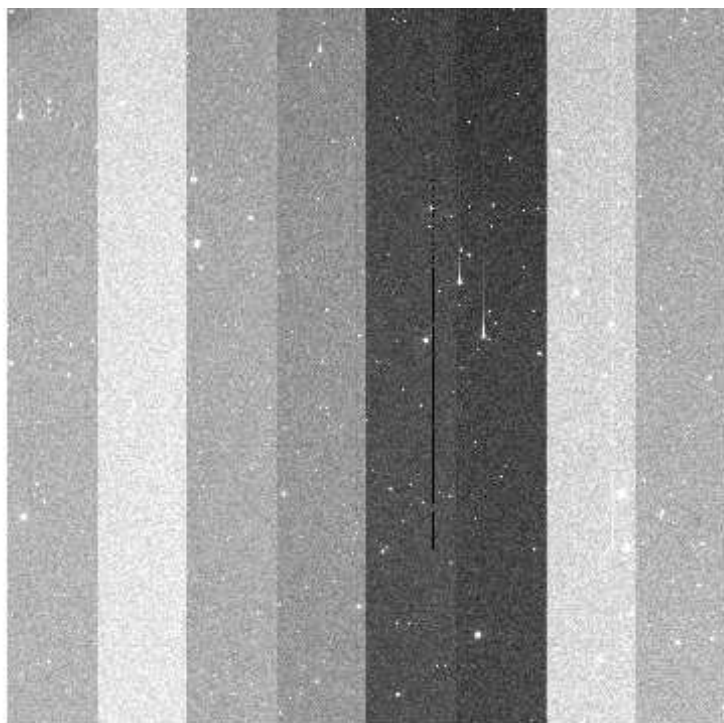
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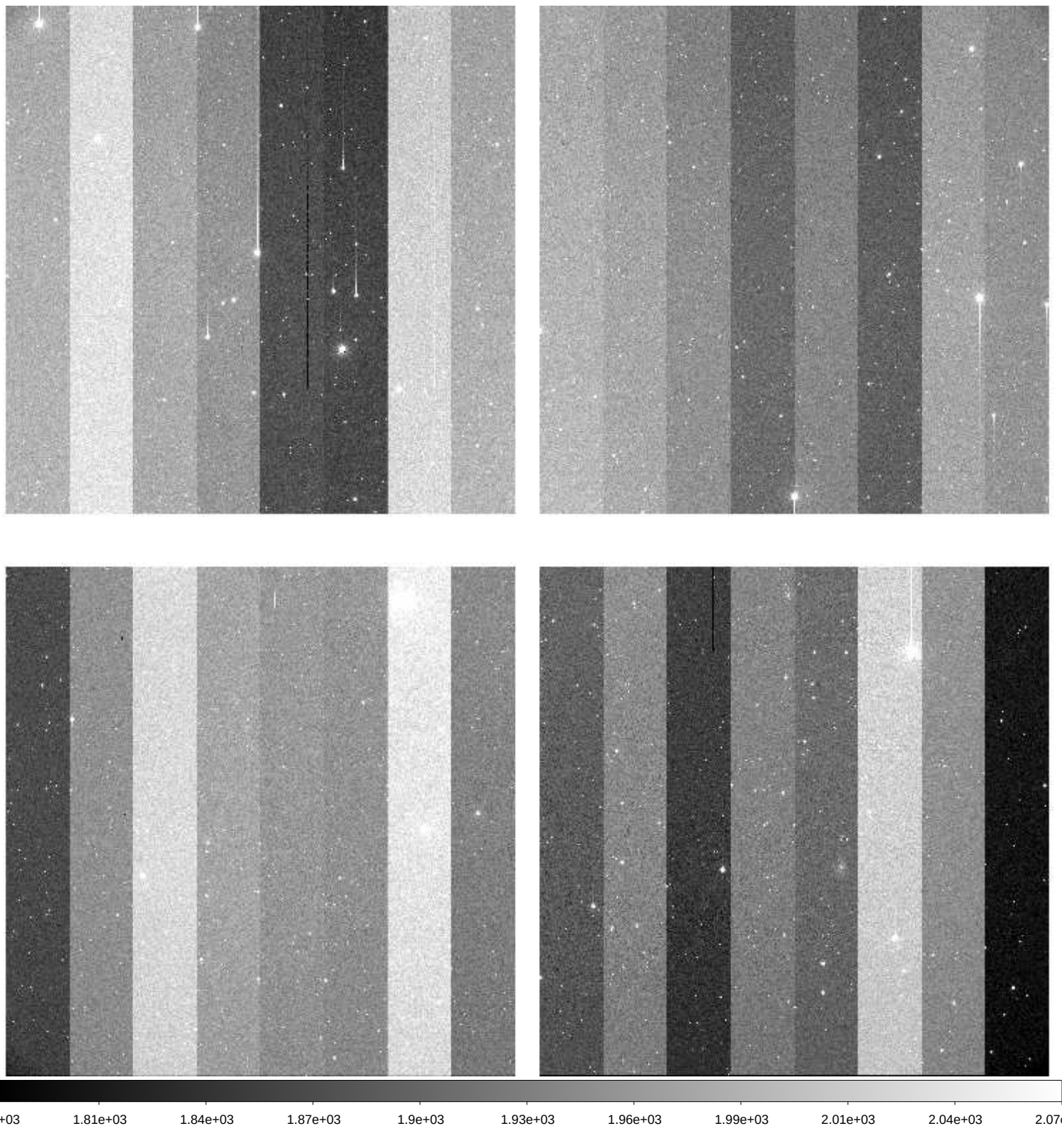
: 0.0



File Name	:	kmta.20250920.046300.fits	# 278 / 305 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN1097-2	
RA	:	02:47:29.980	
DEC	:	-29:44:59.90	
Exposure Time	:	60	
Airmass	:	1.08	
Sidereal Time	:	04:35:31	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T18:38:01	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20250920.046301.fits	# 279 / 305 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSa_ne	
RA	:	04:01:27.930	
DEC	:	-48:15:31.10	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	04:39:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T18:41:36	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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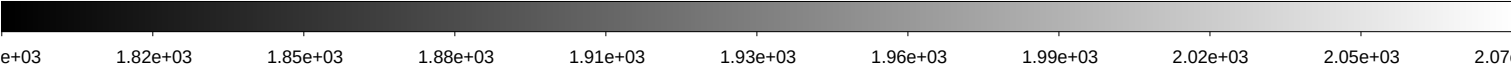
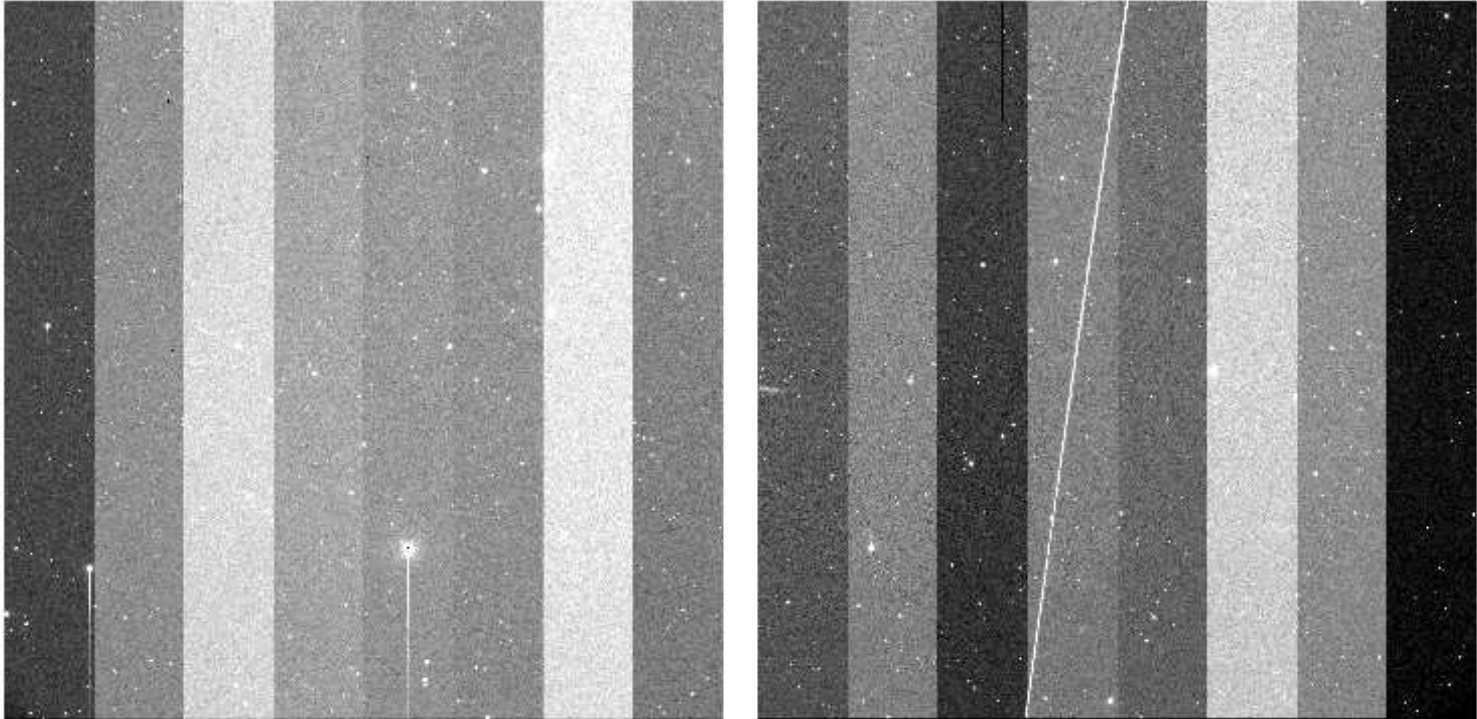
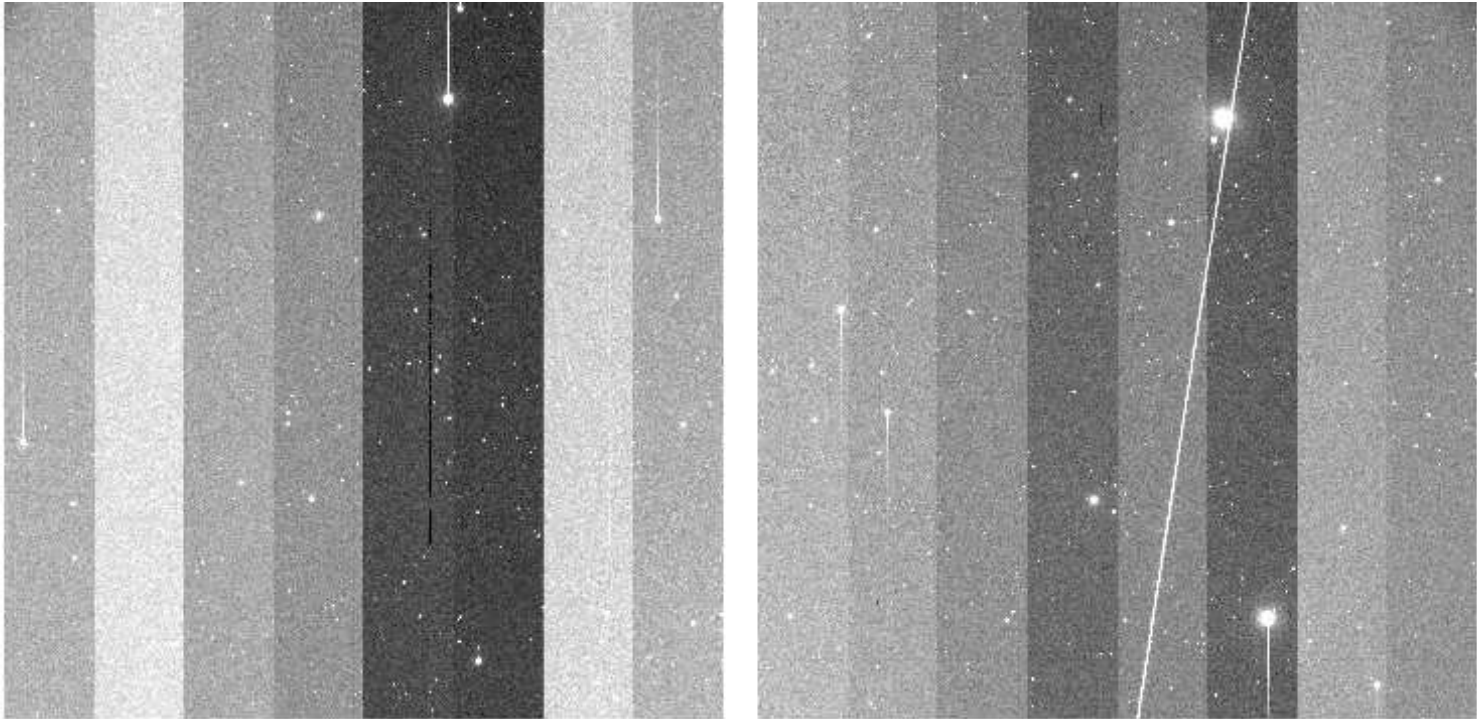
kmta.20250920.046302.fits
TMT
OBJECT
EDFSa_nw
03:49:18.700
-48:15:31.00
60
1.06
04:41:15
I
2025-09-20T18:43:45
-273.15

280 / 305

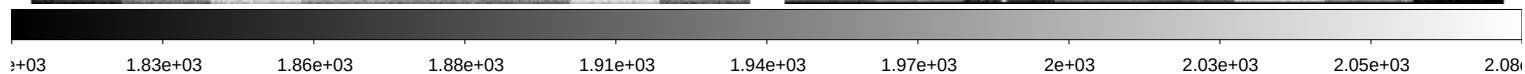
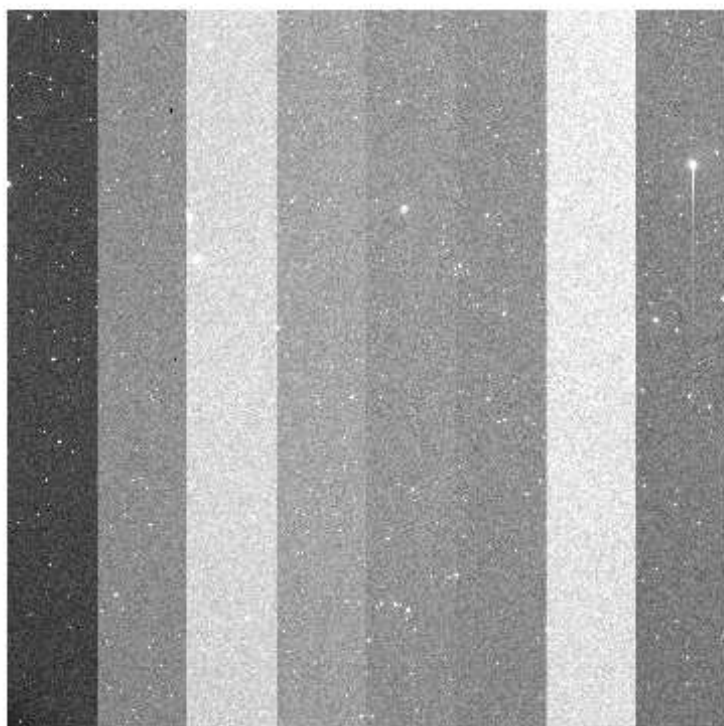
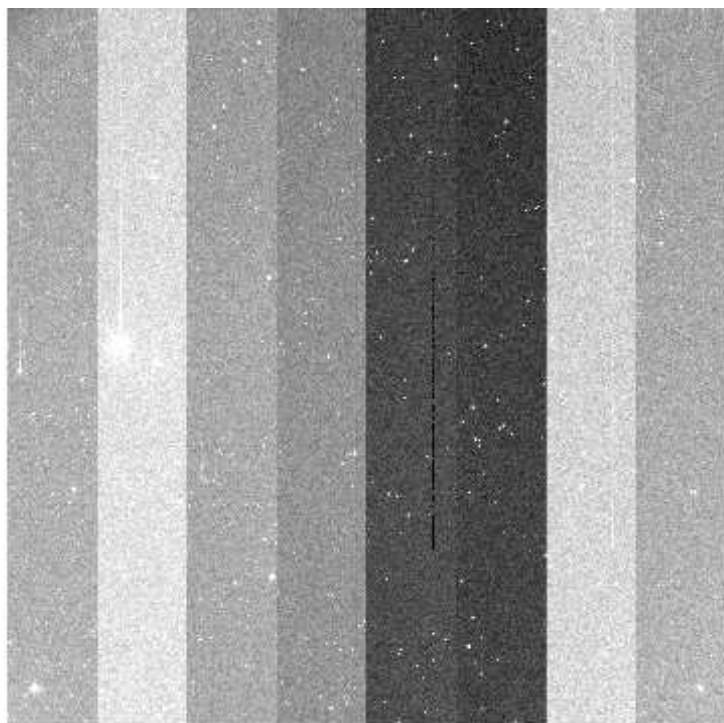
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20250920.046303.fits	# 281 / 305 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSa_se	
RA	:	04:01:27.910	
DEC	:	-50:14:30.90	
Exposure Time	:	60	
Airmass	:	1.07	
Sidereal Time	:	04:43:25	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T18:45:54	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

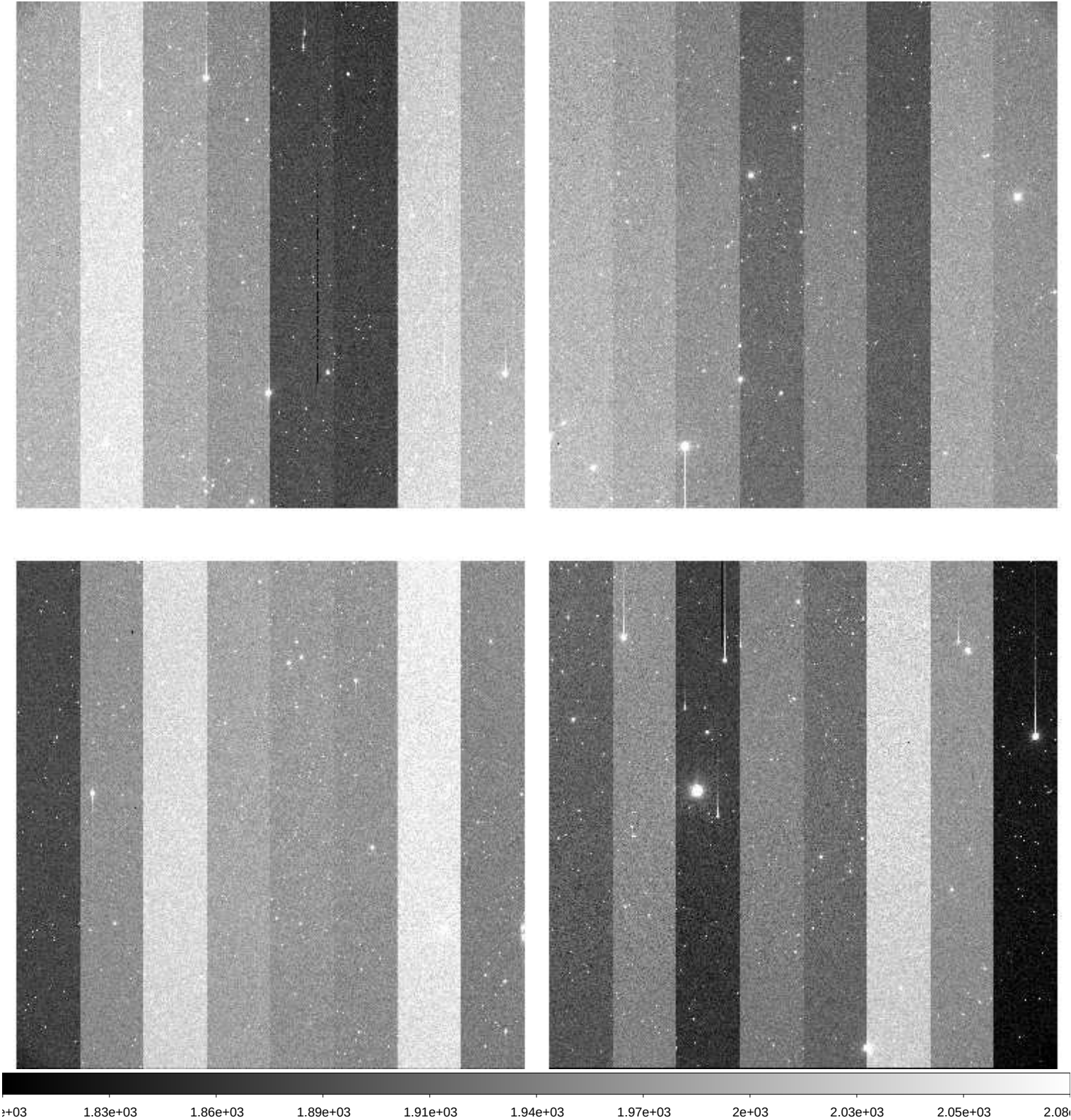
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kmta.20250920.046304.fits
TMT
OBJECT
EDFSa_sw
03:49:18.700
-50:14:31.00
60
1.07
04:45:34
I
2025-09-20T18:47:50
-273.15

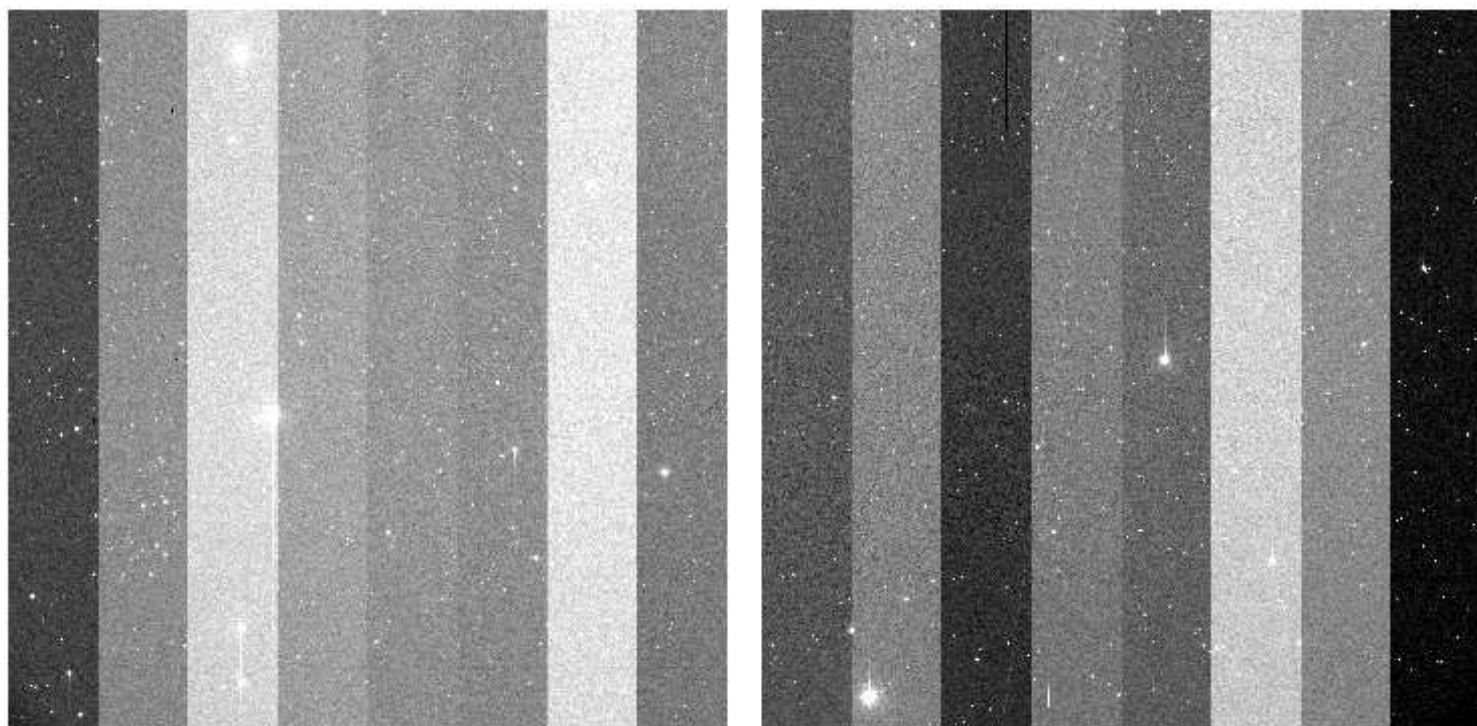
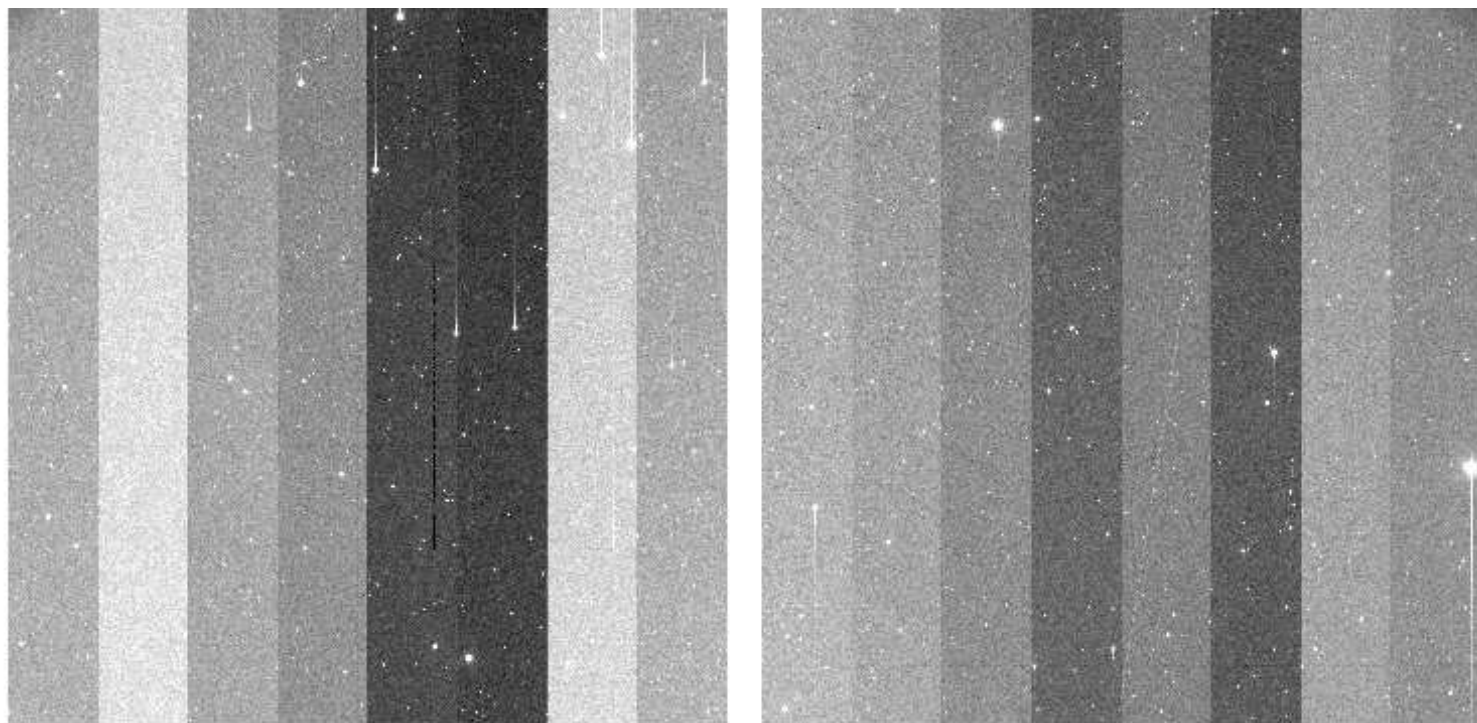
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20250920.046305.fits	# 283 / 305 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSb_ne	
RA	:	04:20:05.340	
DEC	:	-46:33:00.10	
Exposure Time	:	60	
Airmass	:	1.04	
Sidereal Time	:	04:47:31	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T18:49:59	Weather
CCD Temperature	:	-273.15	Moon Effect



e+03	1.84e+03	1.86e+03	1.89e+03	1.92e+03	1.95e+03	1.98e+03	2e+03	2.03e+03	2.06e+03	2.09e+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.20250920.046306.fits

TMT

OBJECT

EDFSb_nw

04:08:20.220

-46:33:00.00

60

1.05

04:49:39

I

2025-09-20T18:51:55

-273.15

284 / 305

Image Issue

CHIP

Weather

Moon Effect

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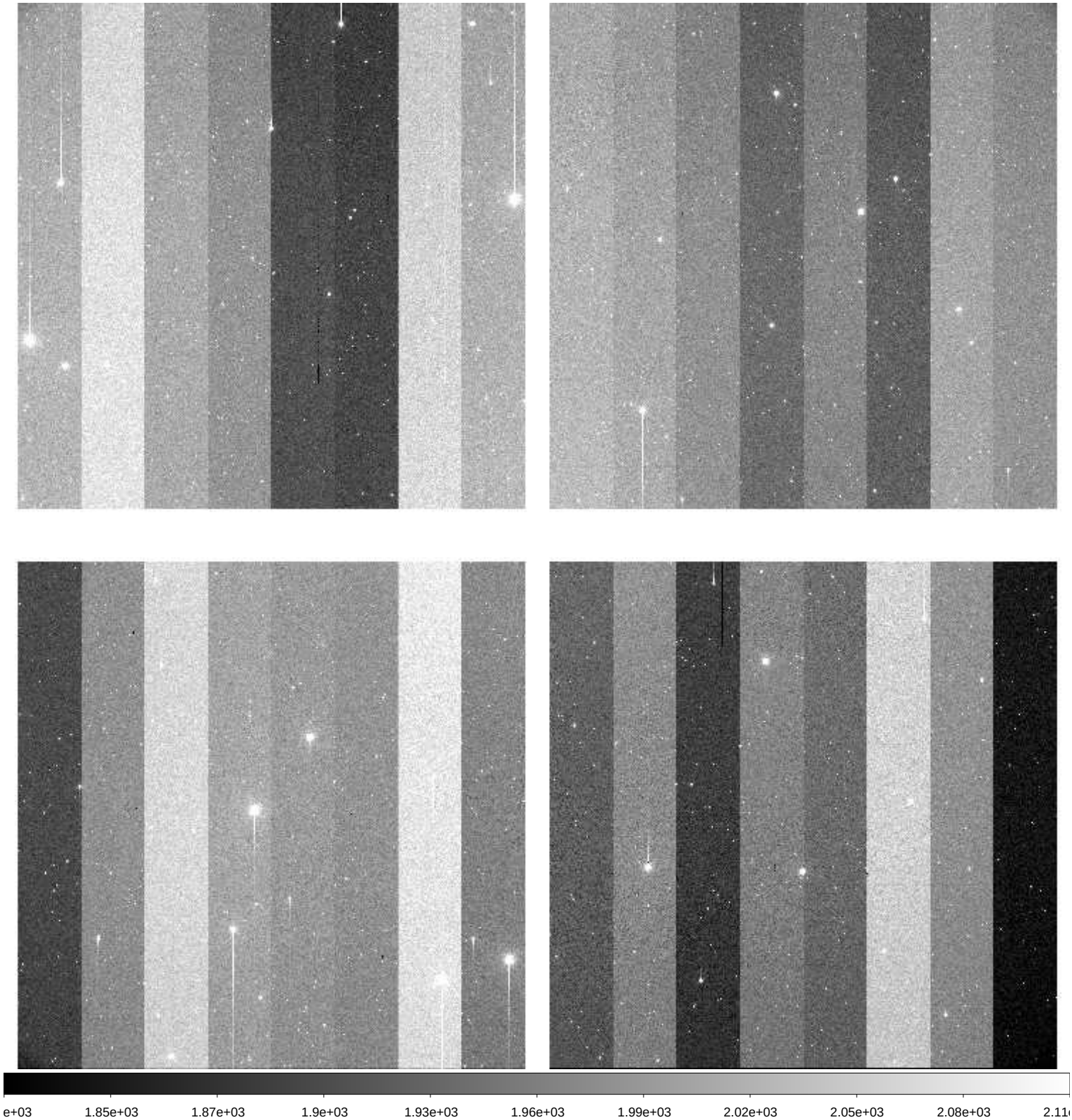
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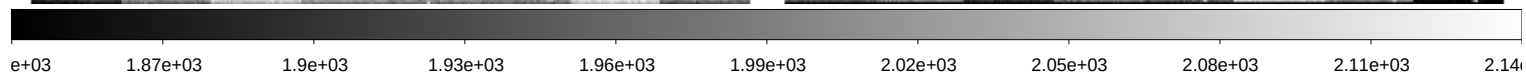
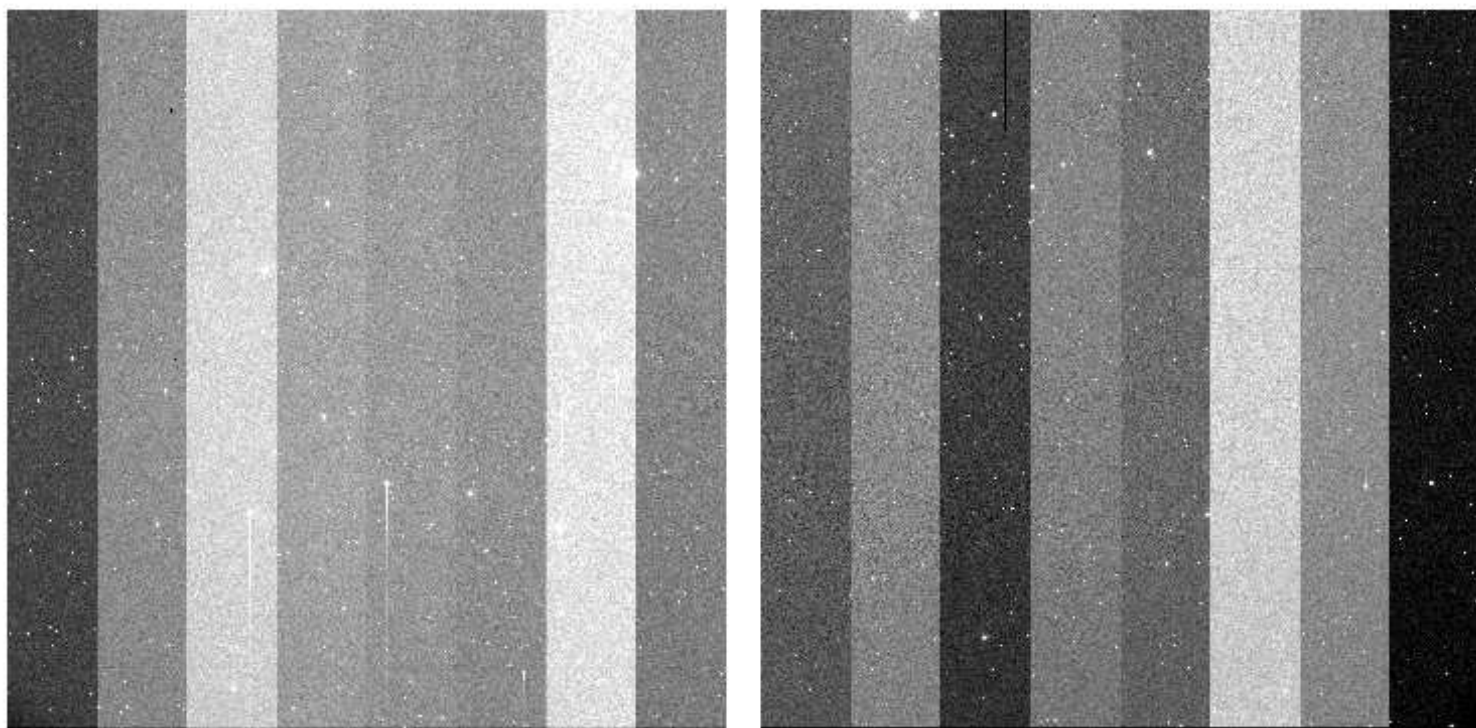
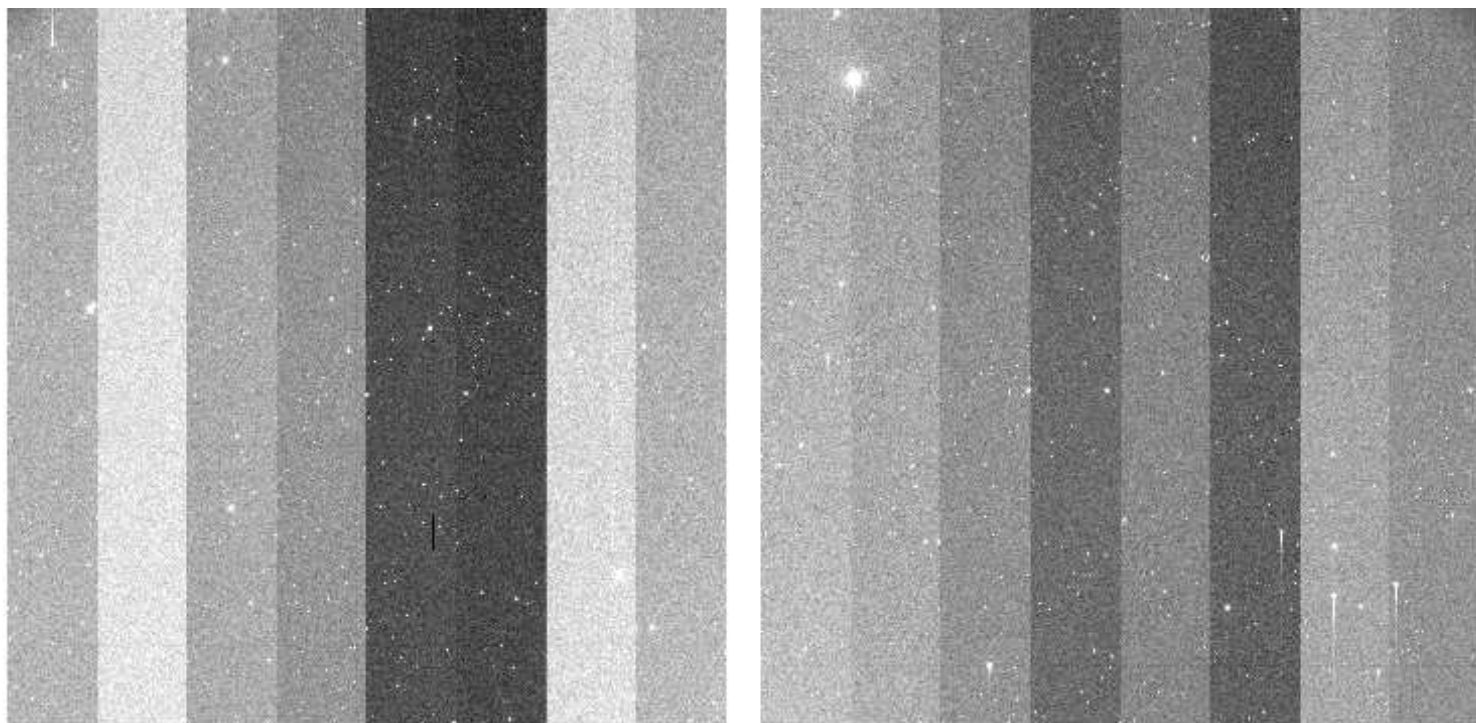
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File Name	:	kmta.20250920.046307.fits	# 285 / 305 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSb_se	
RA	:	04:20:05.350	
DEC	:	-48:32:00.10	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	04:51:36	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T18:54:04	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

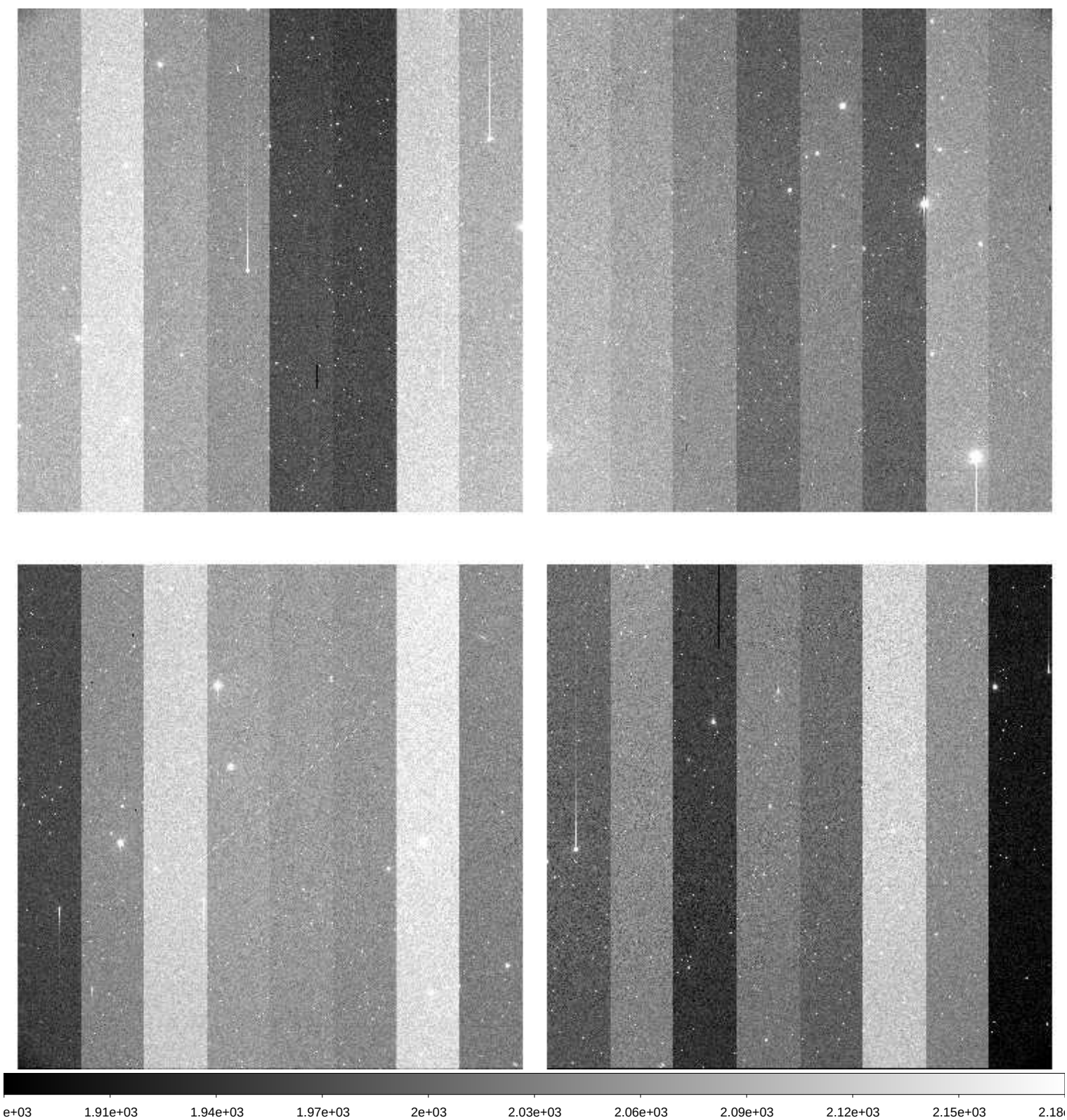
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kmta.20250920.046308.fits
TMT
OBJECT
EDFSb_sw
04:08:20.210
-48:32:00.10
60
1.06
04:53:45
I
2025-09-20T18:56:12
-273.15

Image Issue
CHIP
Weather
Moon Effect

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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

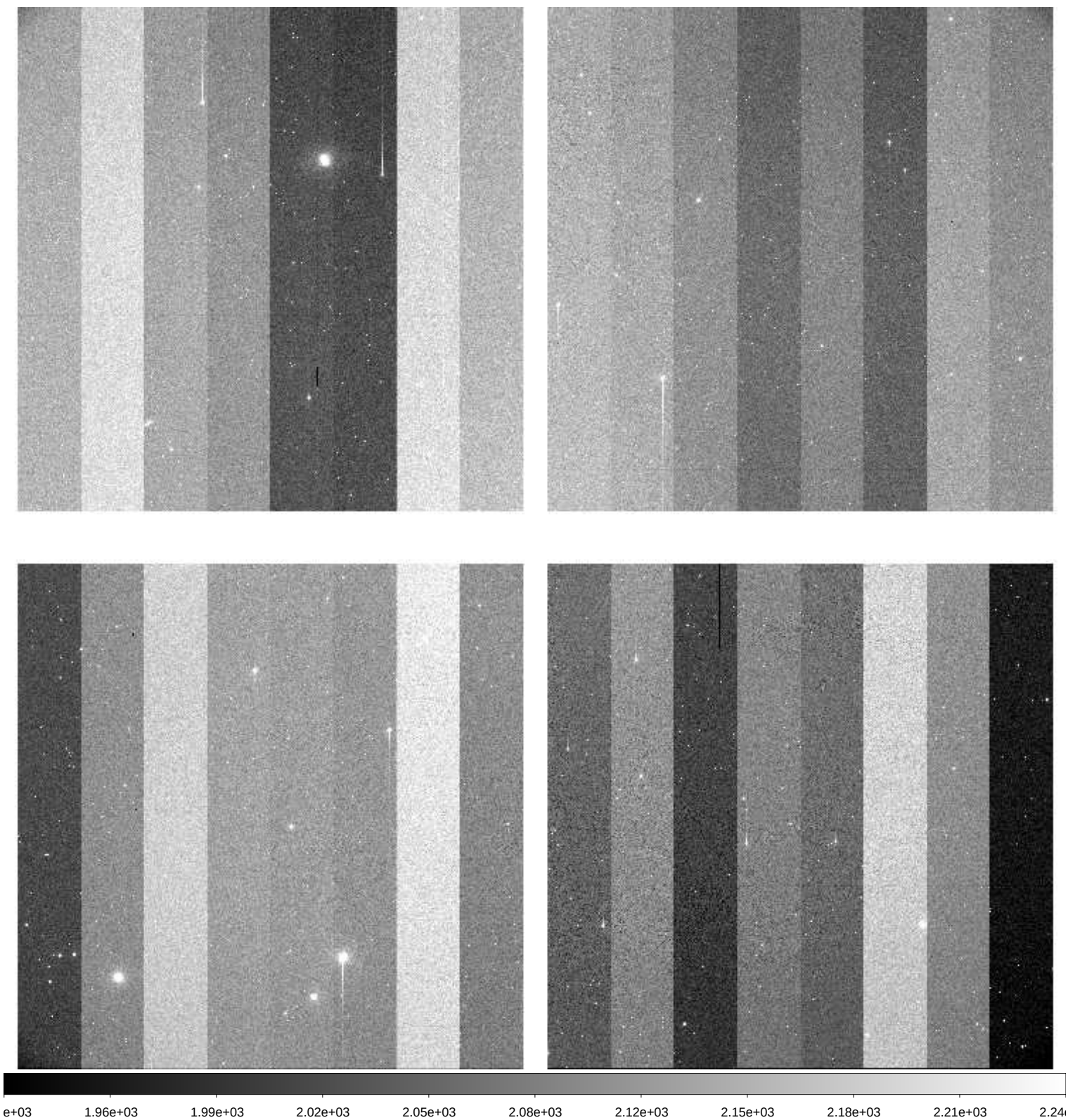
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kmta.20250920.046309.fits
TMT
OBJECT
ECDFS_ne
03:36:59.780
-27:06:29.90
60
1.05
04:56:16
I
2025-09-20T18:58:30
-273.15

Image Issue
CHIP
Weather
Moon Effect

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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

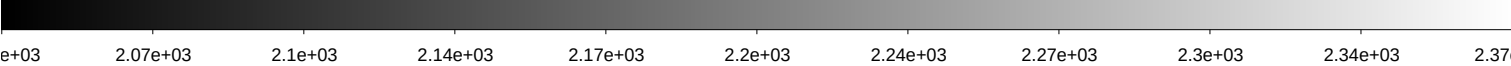
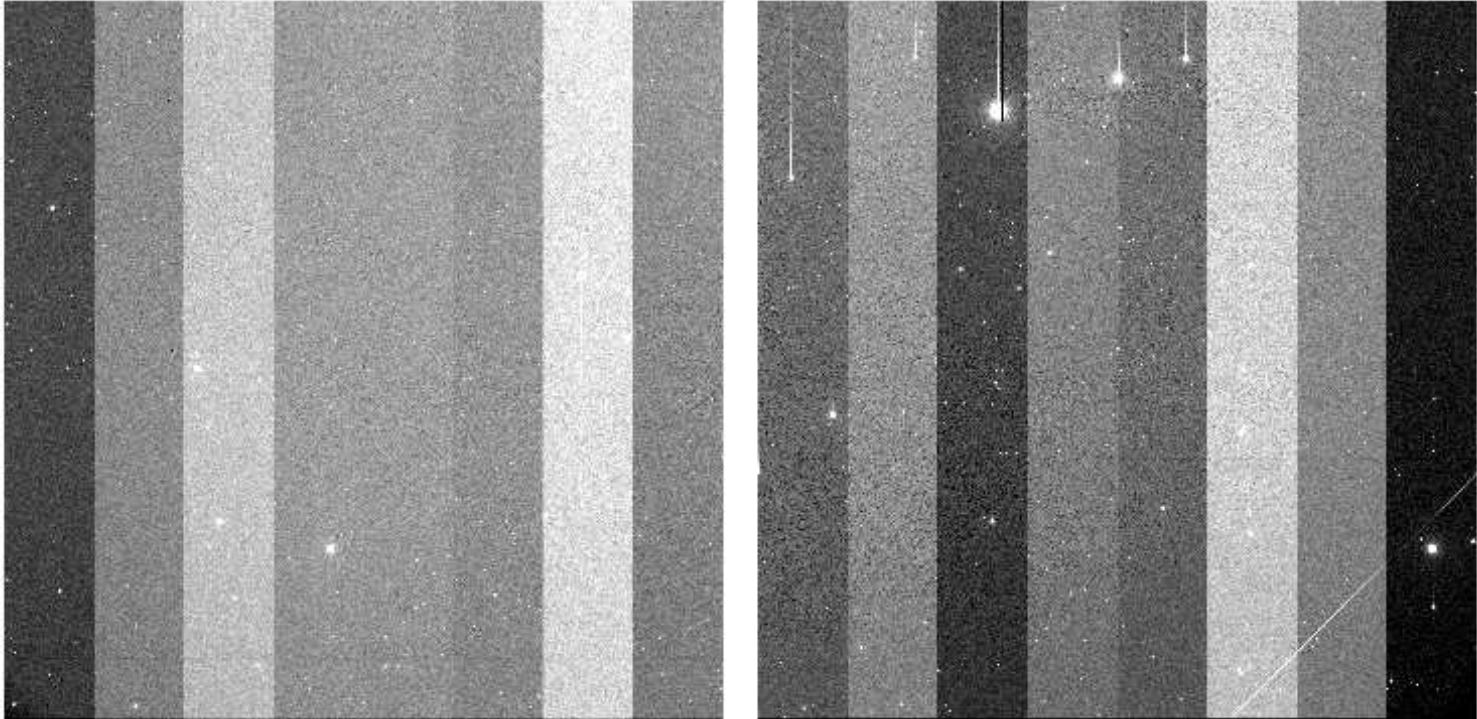
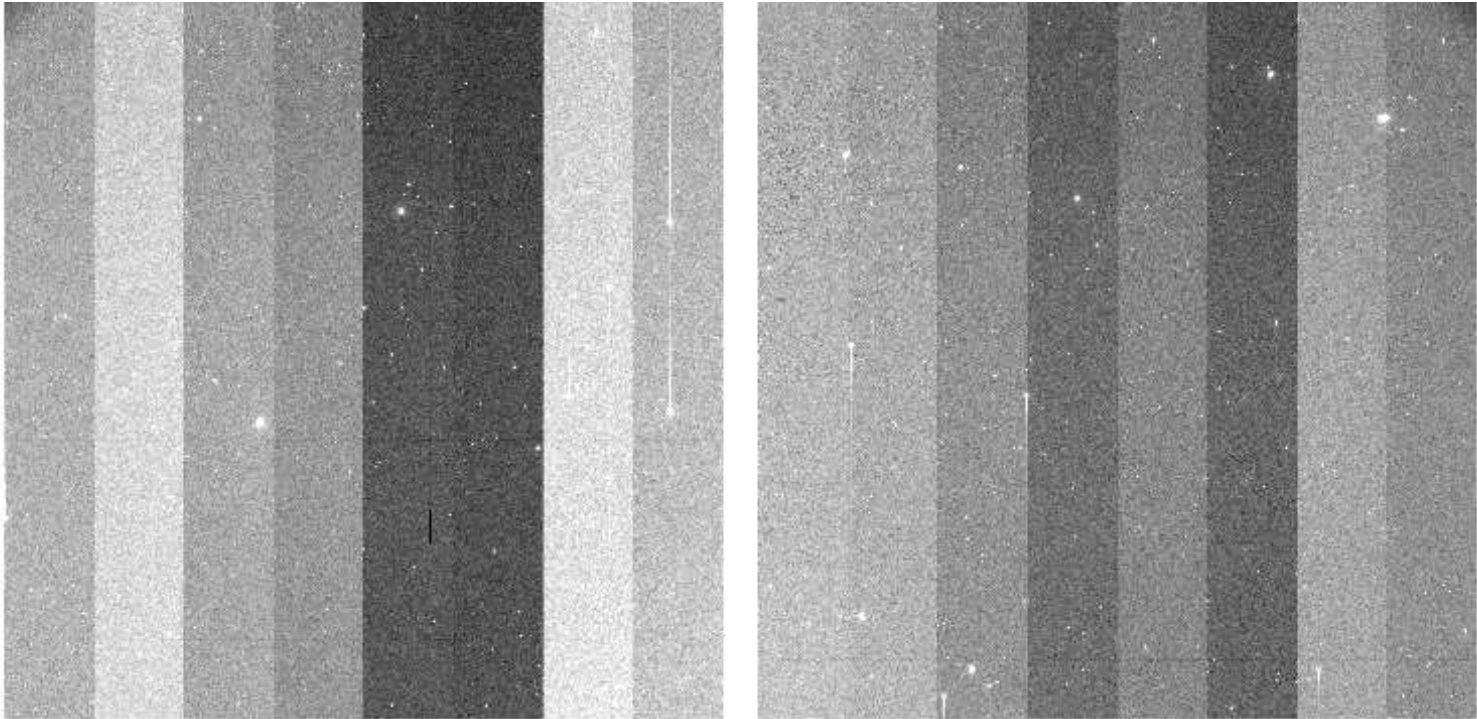
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kmta.20250920.046310.fits
TMT
OBJECT
ECDFS_nw
03:28:00.170
-27:06:29.80
60
1.06
04:58:13
I
2025-09-20T19:00:39
-273.15

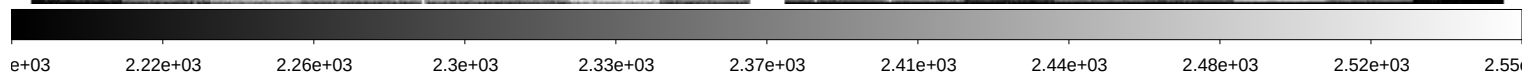
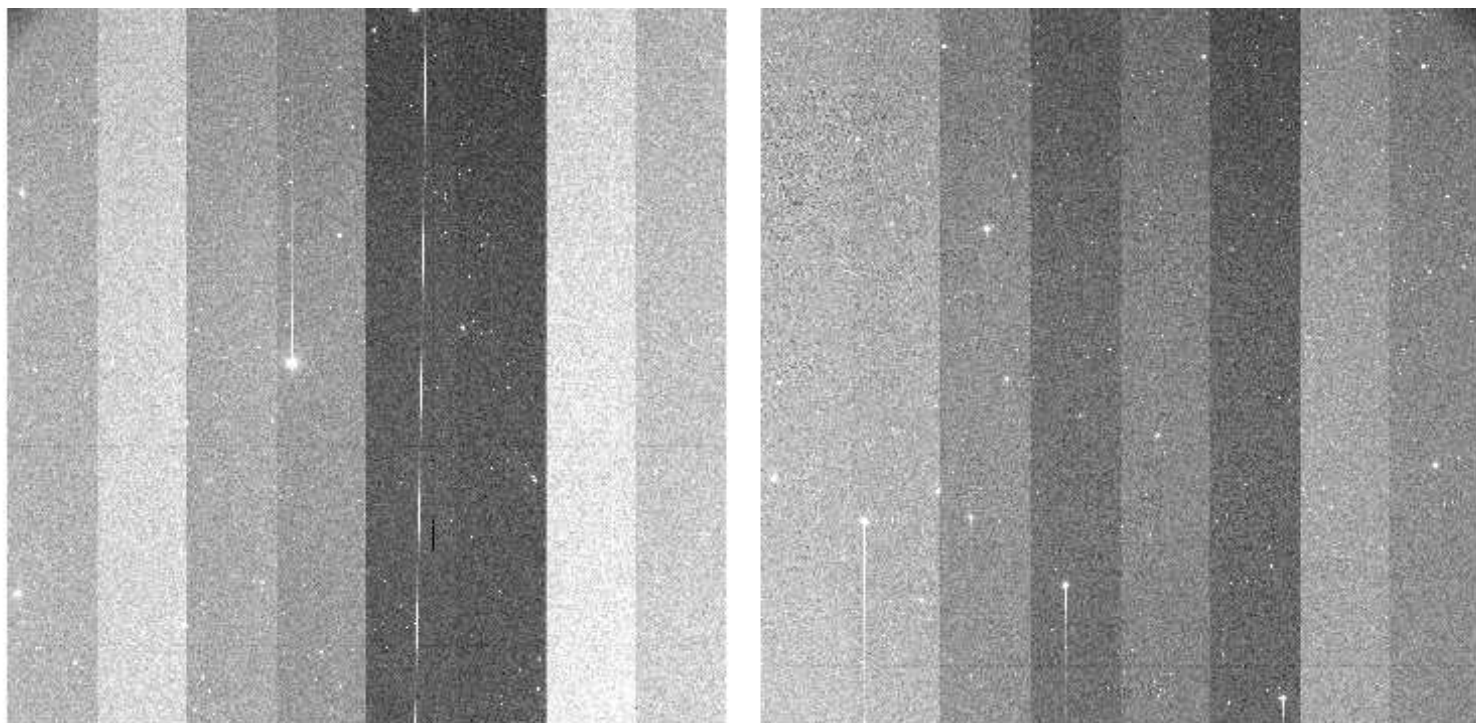
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20250920.046311.fits	# 289 / 305 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	ECDFS_se	
RA	:	03:36:59.770	
DEC	:	-29:05:29.80	
Exposure Time	:	60	
Airmass	:	1.05	
Sidereal Time	:	05:00:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-09-20T19:02:48	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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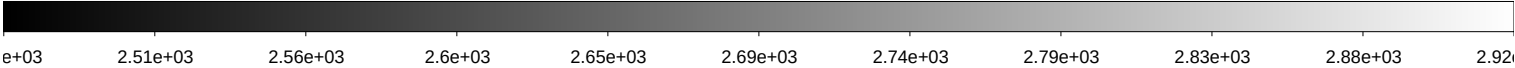
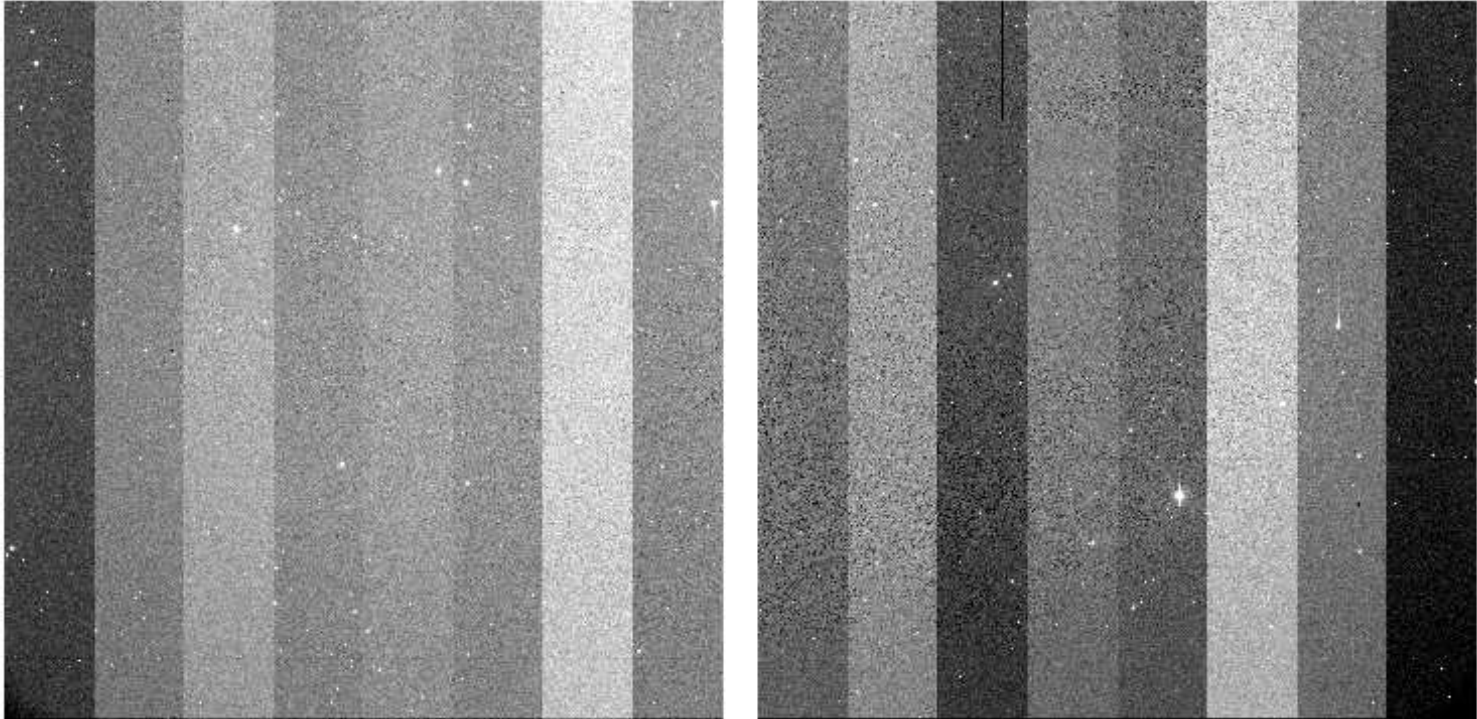
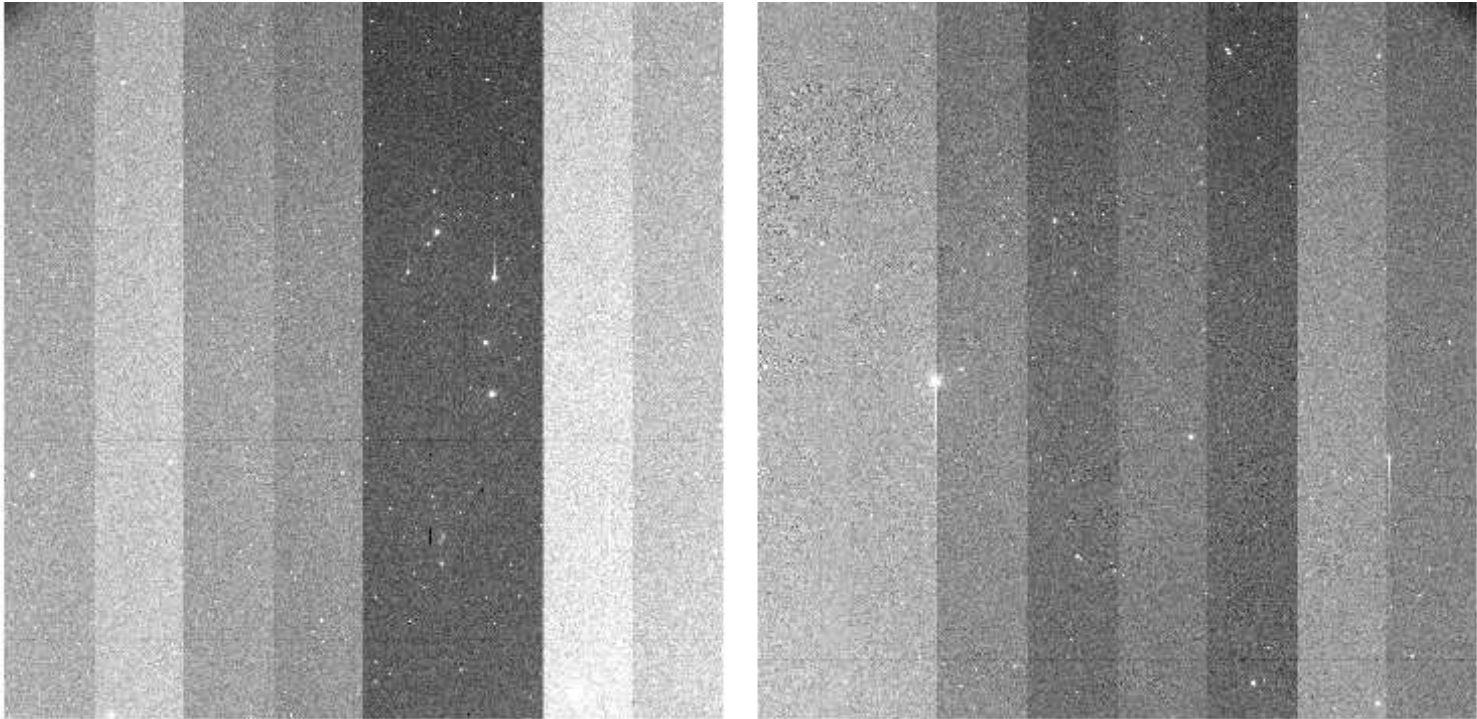
kmta.20250920.046312.fits
TMT
OBJECT
ECDFS_sw
03:28:00.170
-29:05:29.80
60
1.06
05:02:31
I
2025-09-20T19:04:57
-273.15

290 / 305

Image Issue
CHIP
Weather
Moon Effect

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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

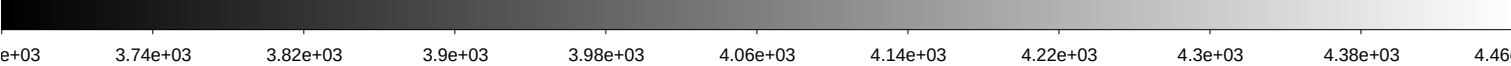
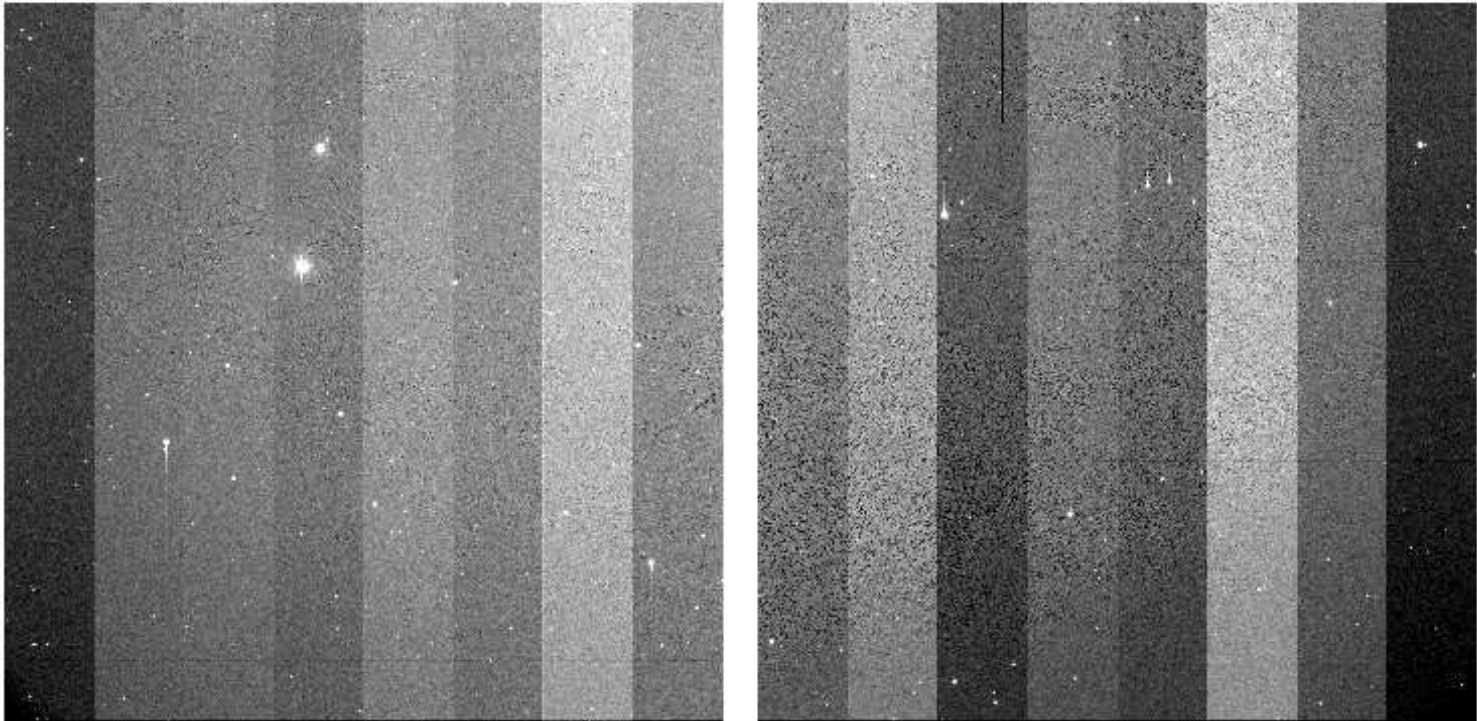
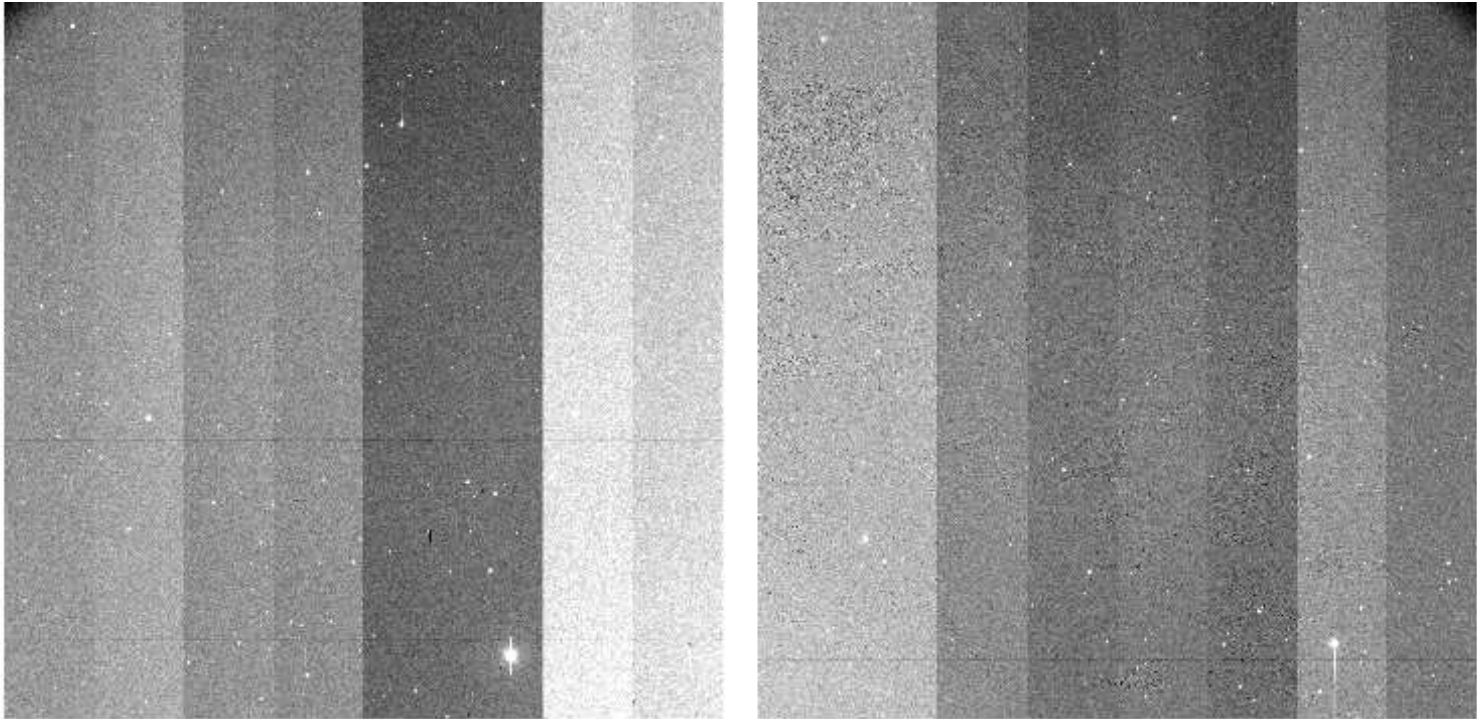
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kmta.20250920.046313.fits
TMT
OBJECT
IC230724_2
02:10:17.850
-01:58:35.70
60
1.55
05:04:48
I
2025-09-20T19:07:01
-273.15

Image Issue
CHIP
Weather
Moon Effect

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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.20250920.046314.fits

TMT

OBJECT

IC230724_3

02:09:51.750

-01:45:47.70

60

1.57

05:06:45

I

2025-09-20T19:09:10

-273.15

292 / 305

Image Issue

CHIP

Weather

Moon Effect

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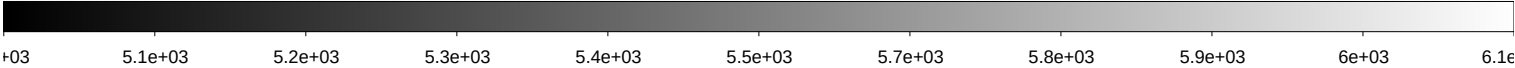
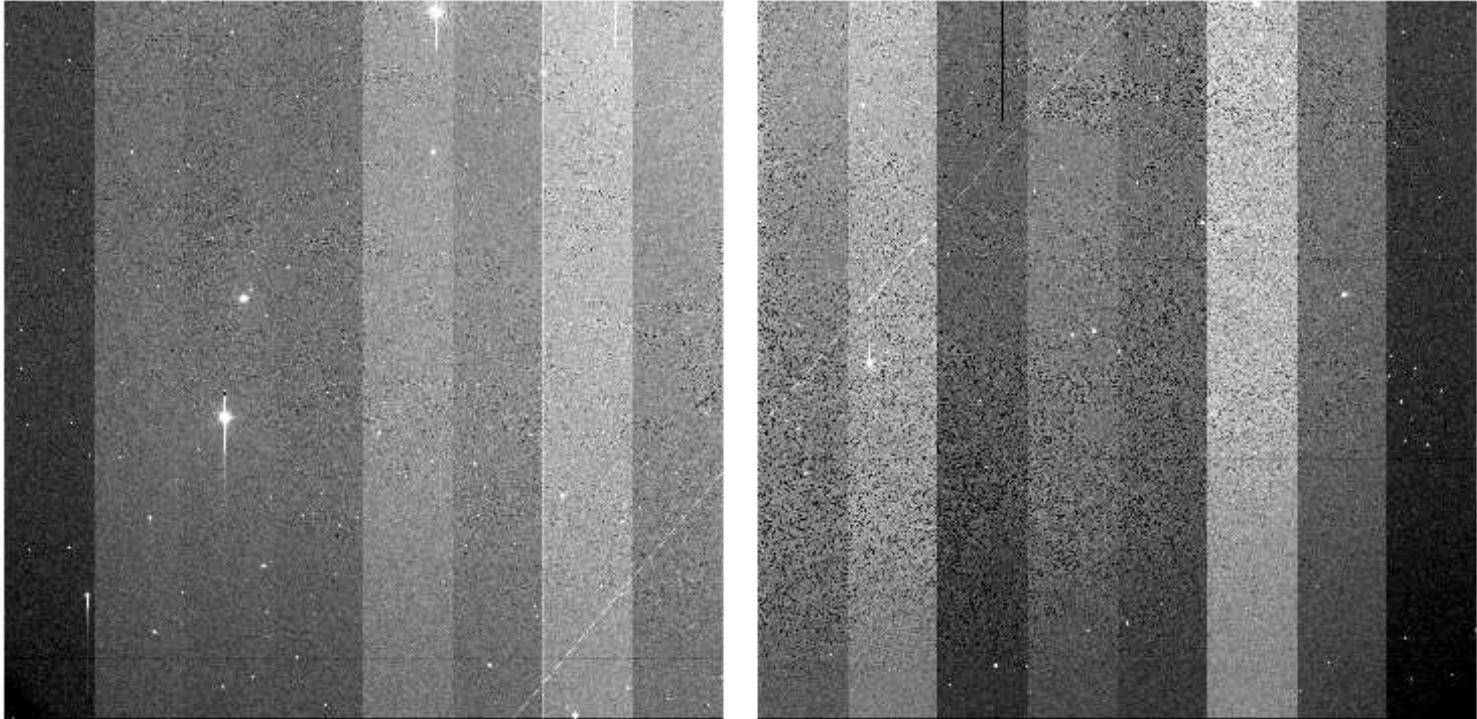
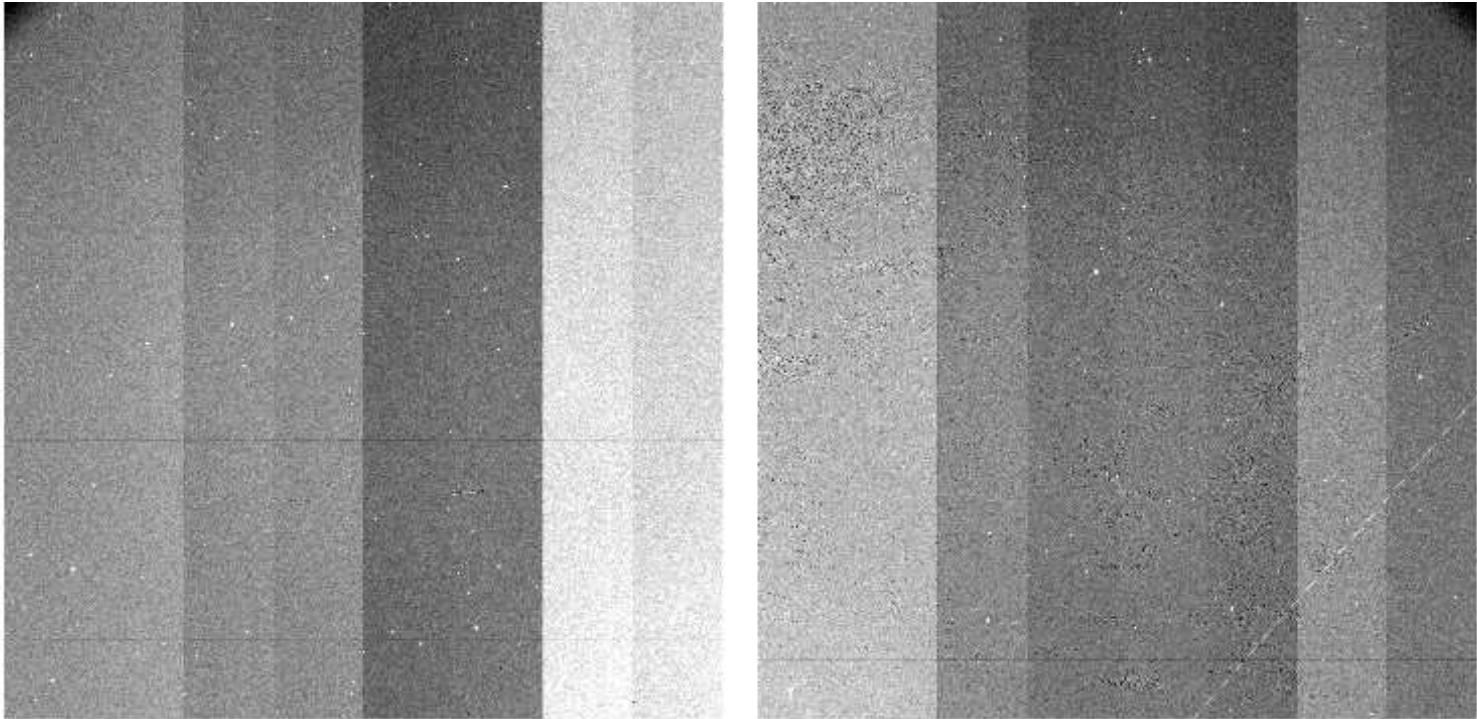
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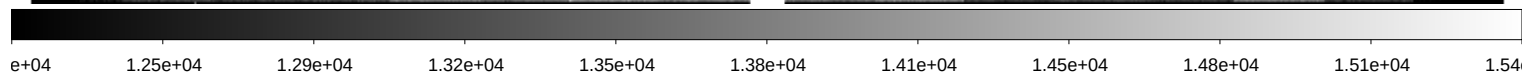
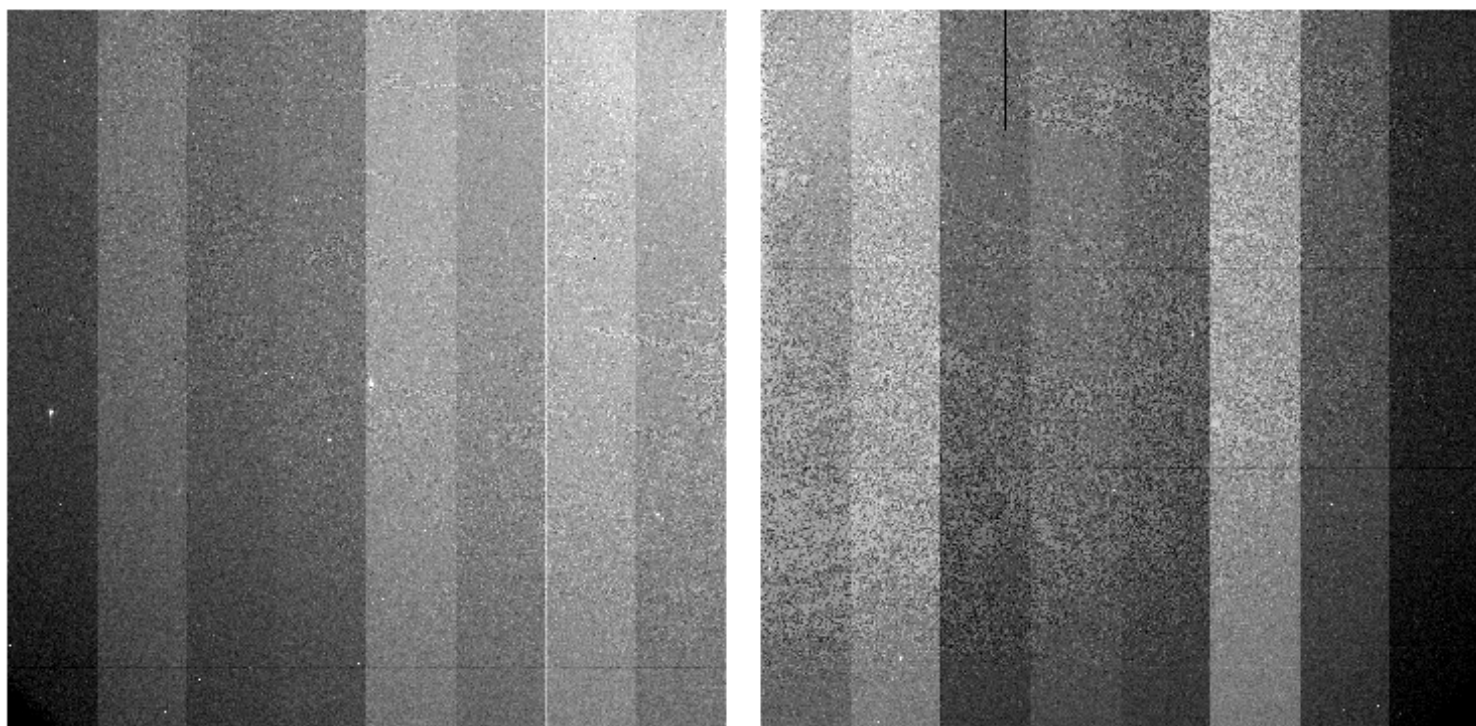
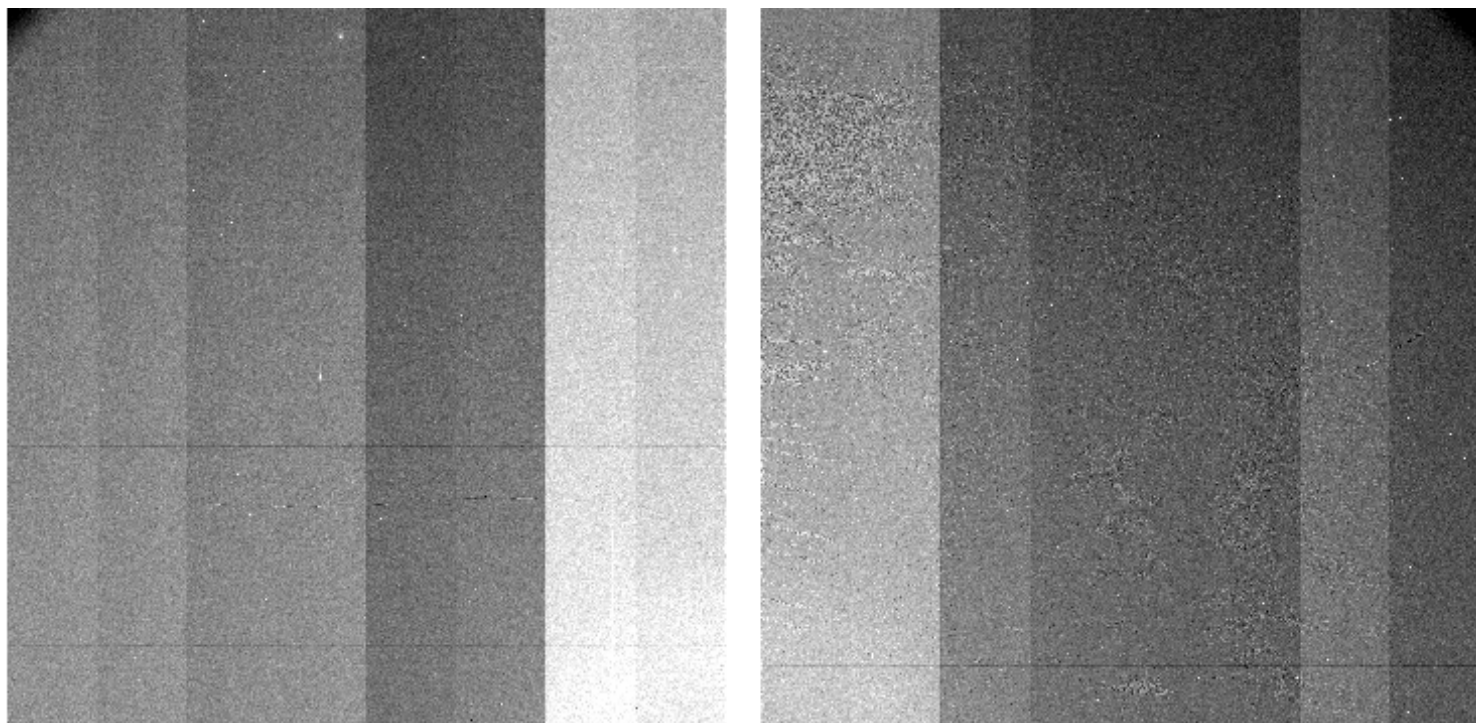
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File Name	:	kmta.20250920.046315.fits	# 293 / 305 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	03:39:09.320	
DEC	:	-27:11:23.30	
Exposure Time	:	40	
Airmass	:	1.08	
Sidereal Time	:	05:17:38	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-09-20T19:19:49	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.20250920.046316.fits

ALL

FLAT

flat

03:39:30.700

-27:10:23.60

40

1.08

05:19:29

R

2025-09-20T19:21:39

-273.15

294 / 305

Image Issue

CHIP

Weather

Moon Effect

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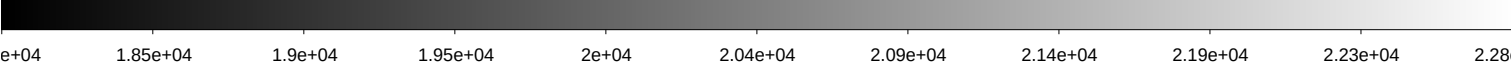
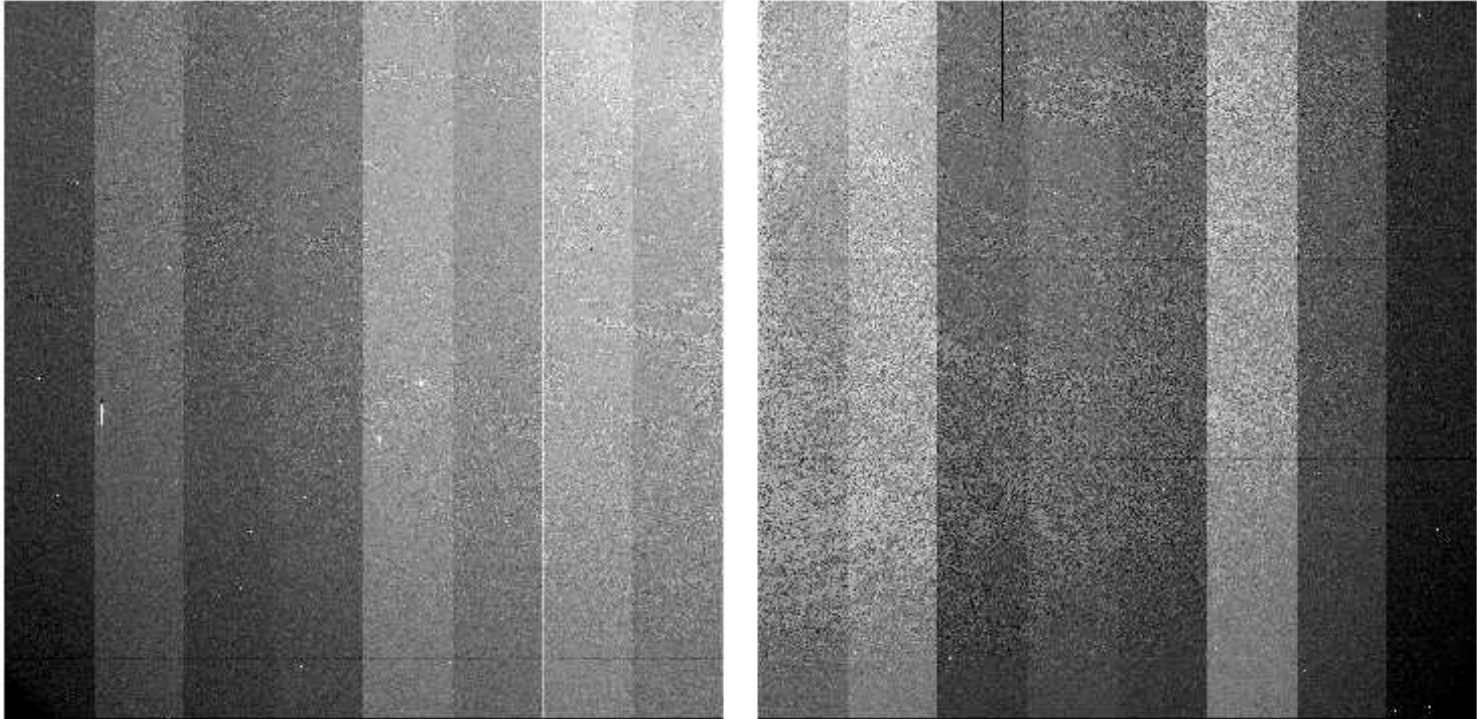
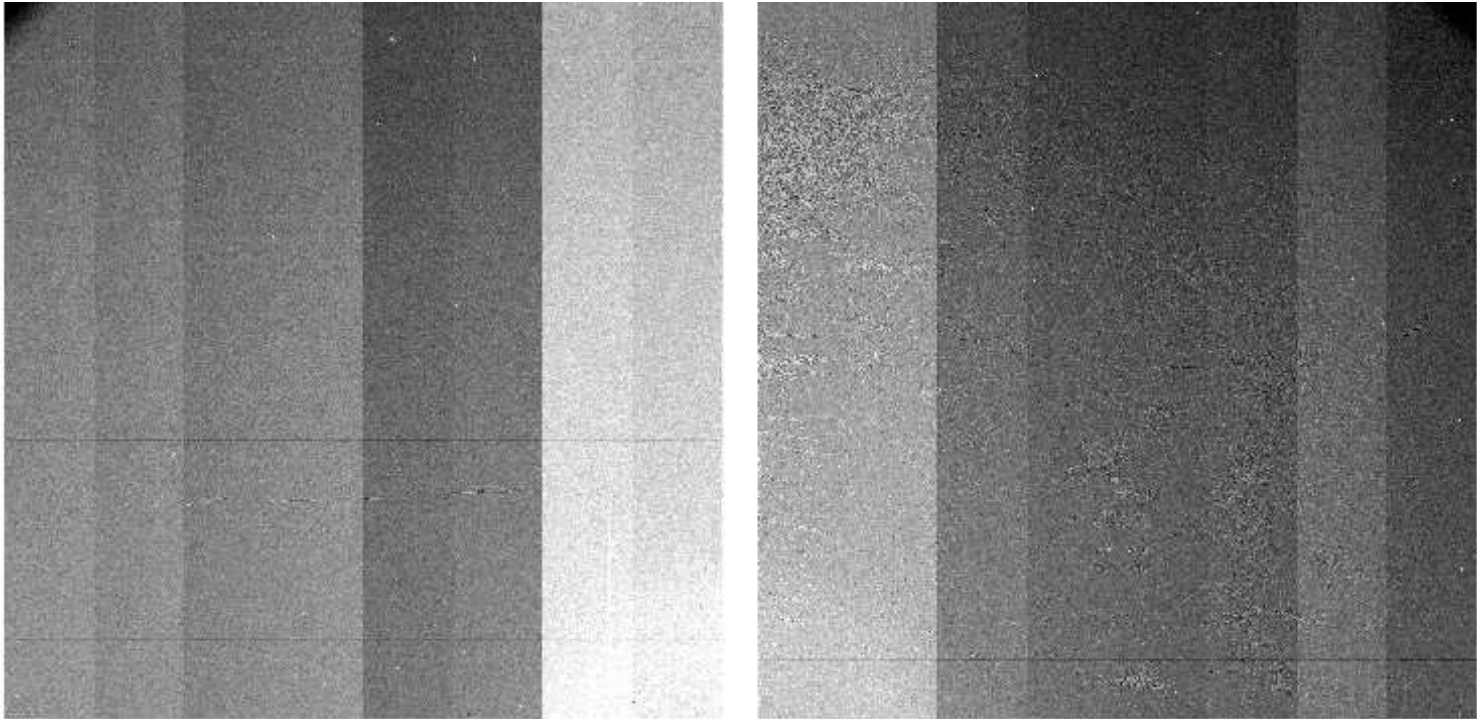
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250920.046317.fits

ALL

FLAT

flat

03:39:10.500

-27:08:36.00

35

1.08

05:21:23

R

2025-09-20T19:23:33

-273.15

295 / 305

Image Issue

CHIP

Weather

Moon Effect

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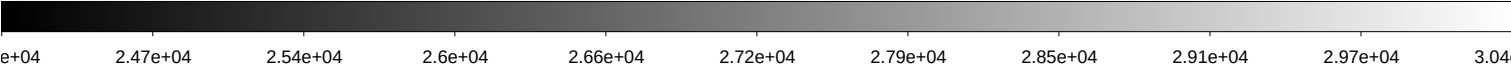
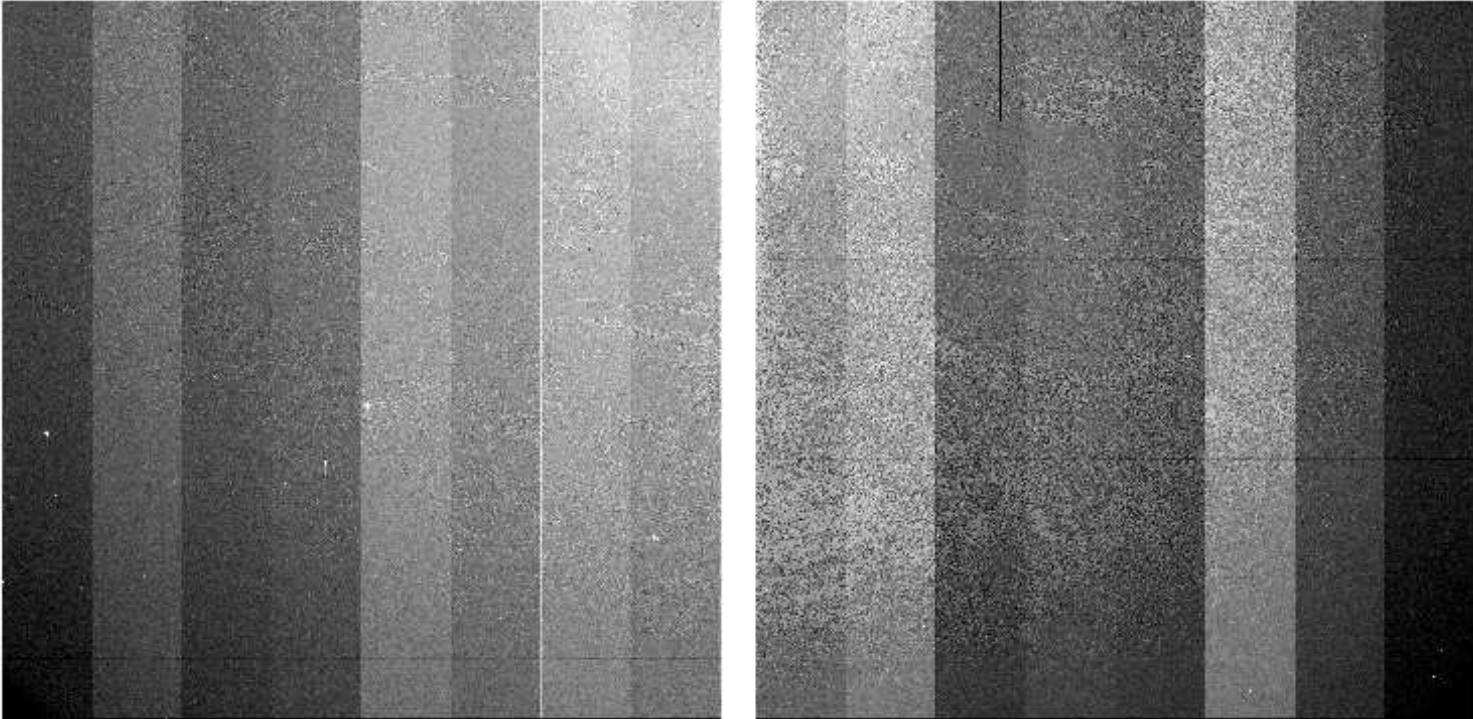
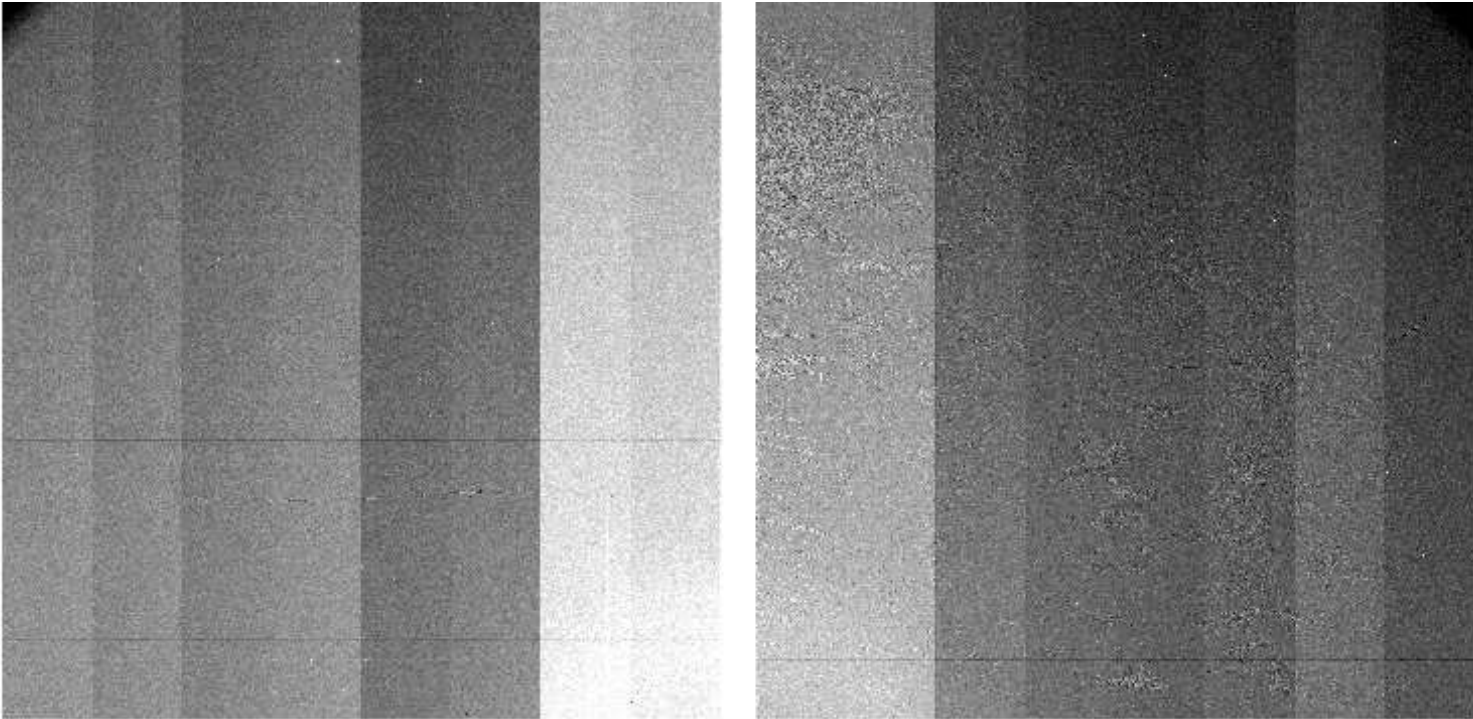
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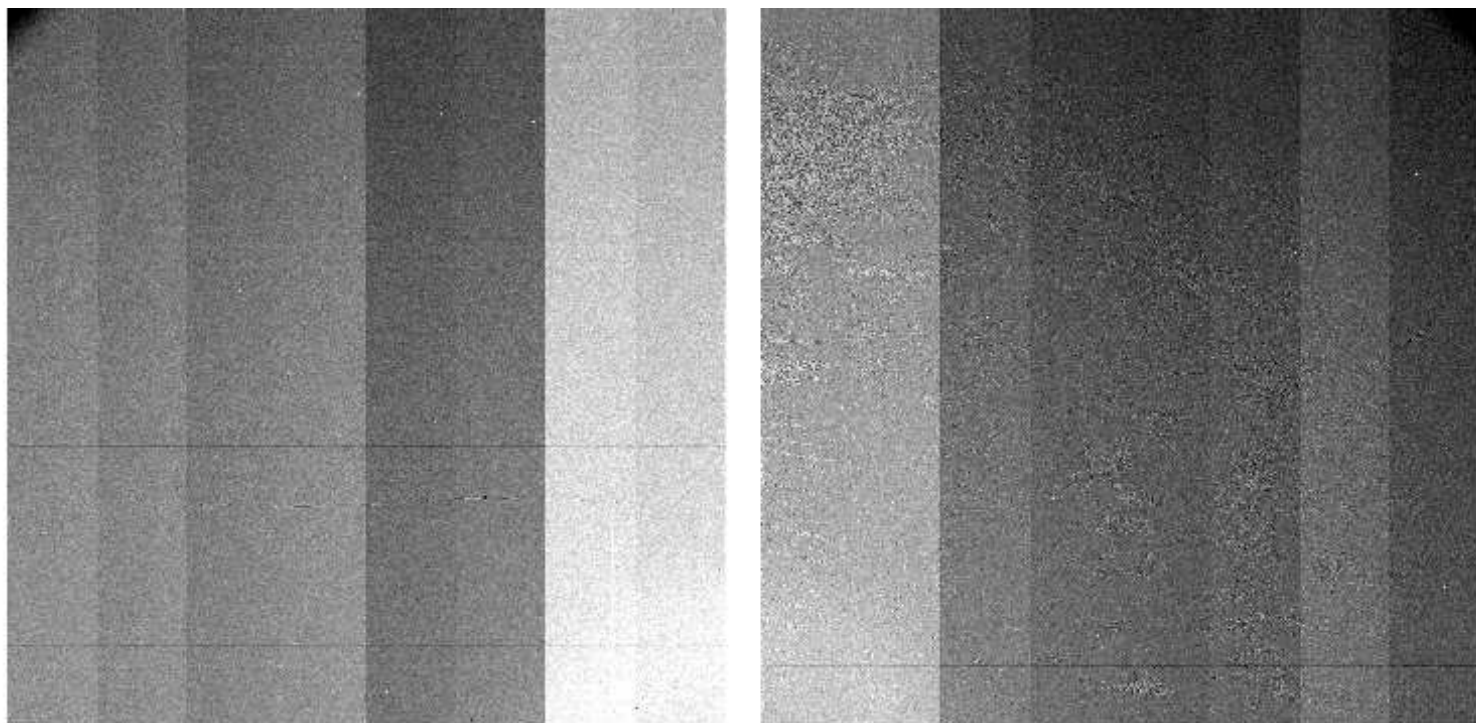
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File Name	:	kmta.20250920.046318.fits	# 296 / 305 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	03:39:13.470	
DEC	:	-27:05:47.80	
Exposure Time	:	21	
Airmass	:	1.09	
Sidereal Time	:	05:23:06	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-09-20T19:25:16	Weather
CCD Temperature	:	-273.15	Moon Effect

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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.20250920.046319.fits

ALL

FLAT

flat

03:39:16.700

-27:06:22.00

25

1.09

05:24:29

B

2025-09-20T19:26:38

-273.15

297 / 305

Image Issue

CHIP

Weather

Moon Effect

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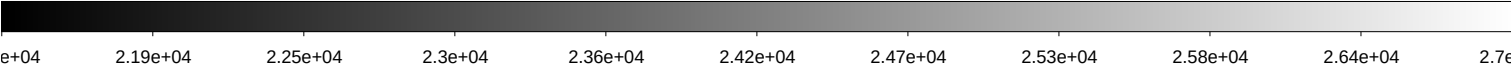
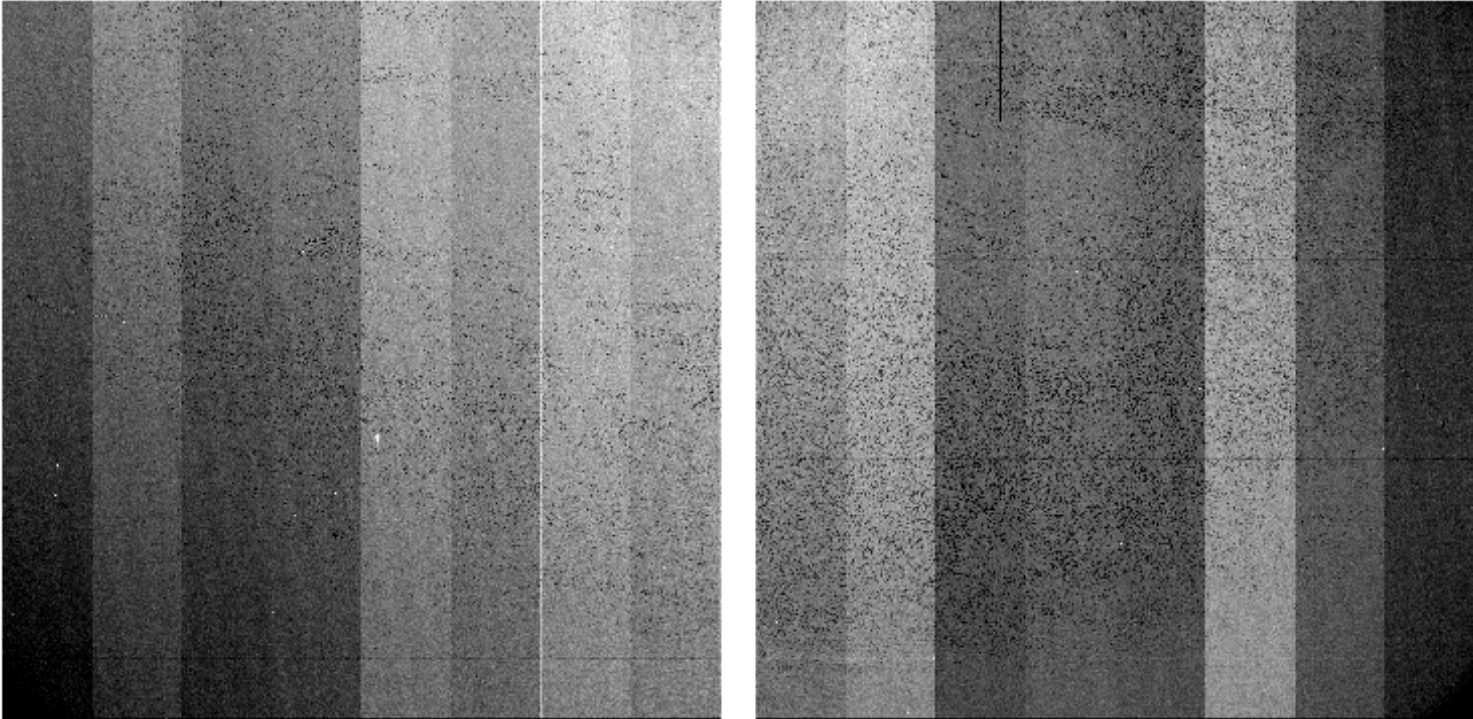
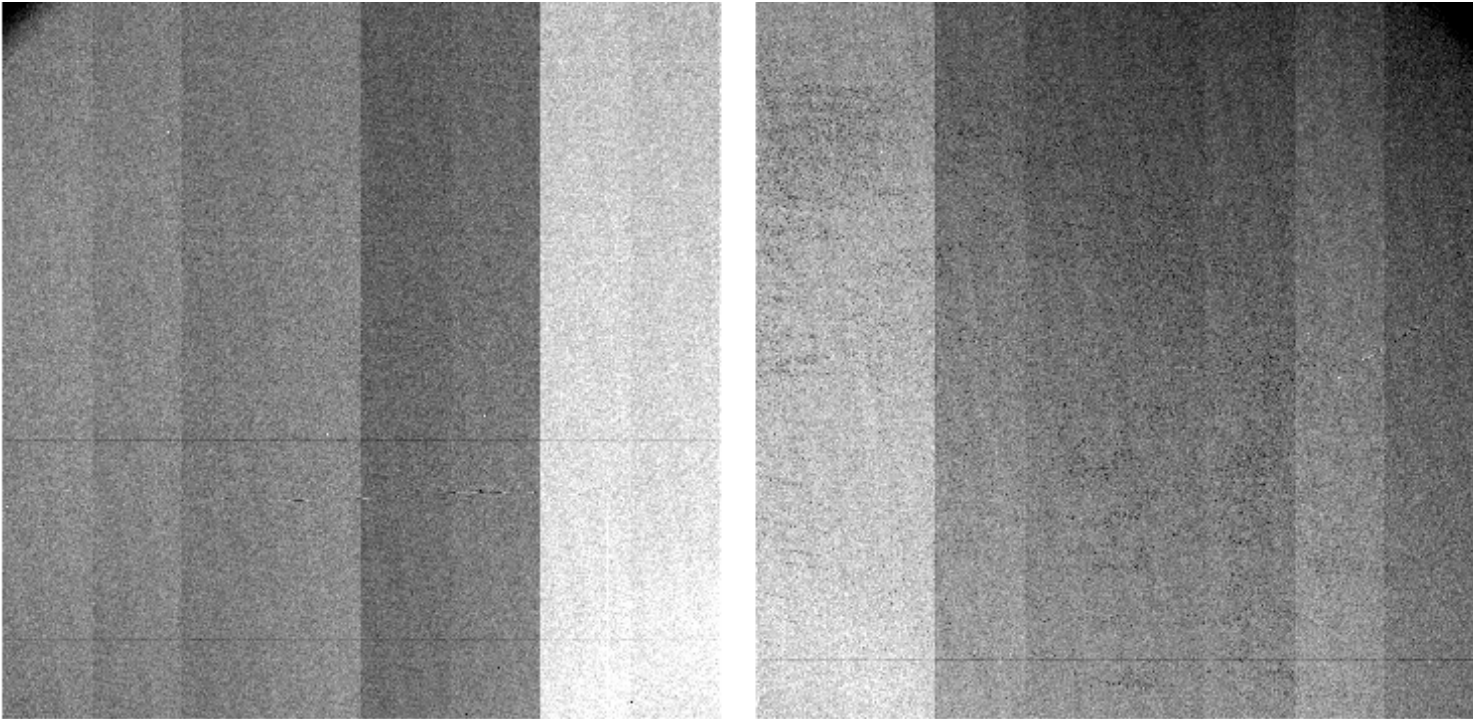
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0.0



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.20250920.046320.fits

ALL

FLAT

flat

03:39:17.770

-27:05:26.80

16

1.09

05:26:13

B

2025-09-20T19:28:23

-273.15

298 / 305

Image Issue

CHIP

Weather

Moon Effect

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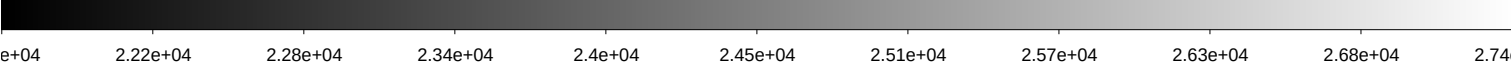
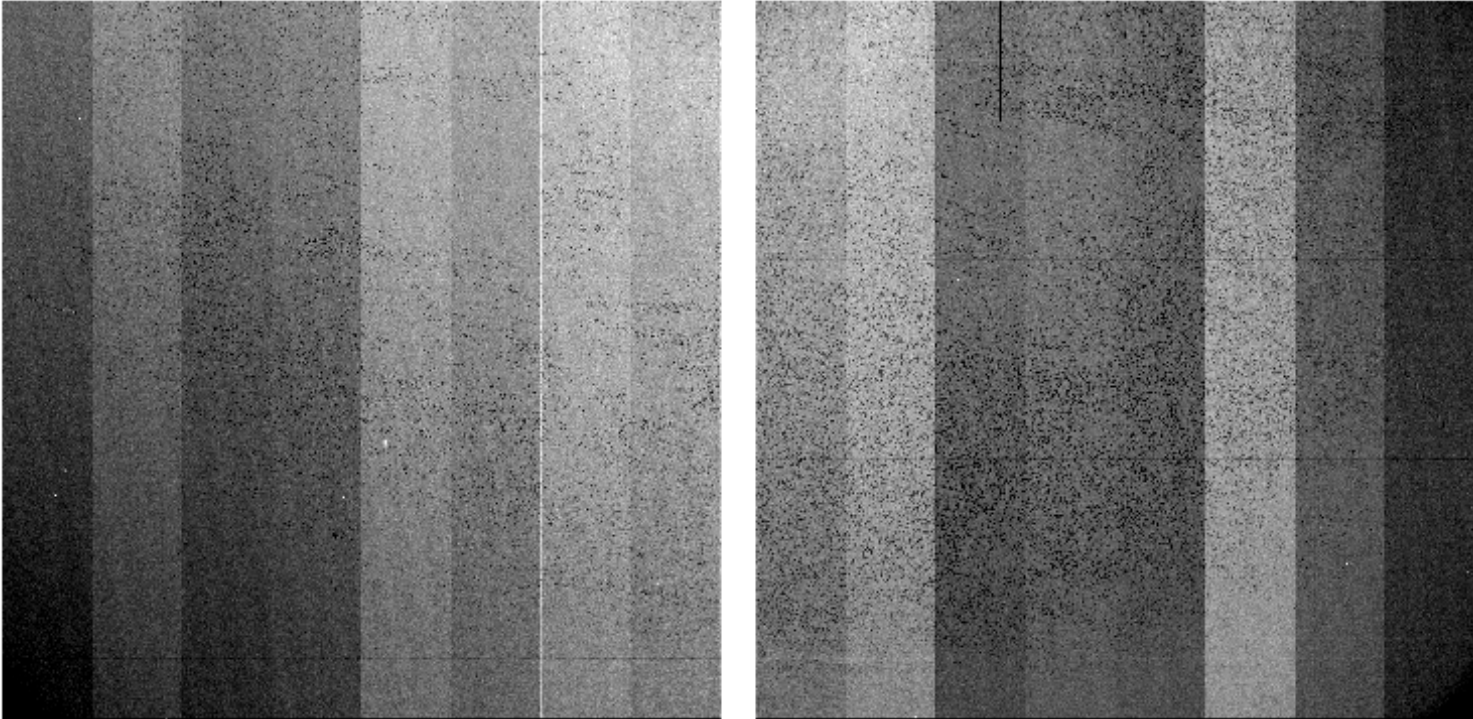
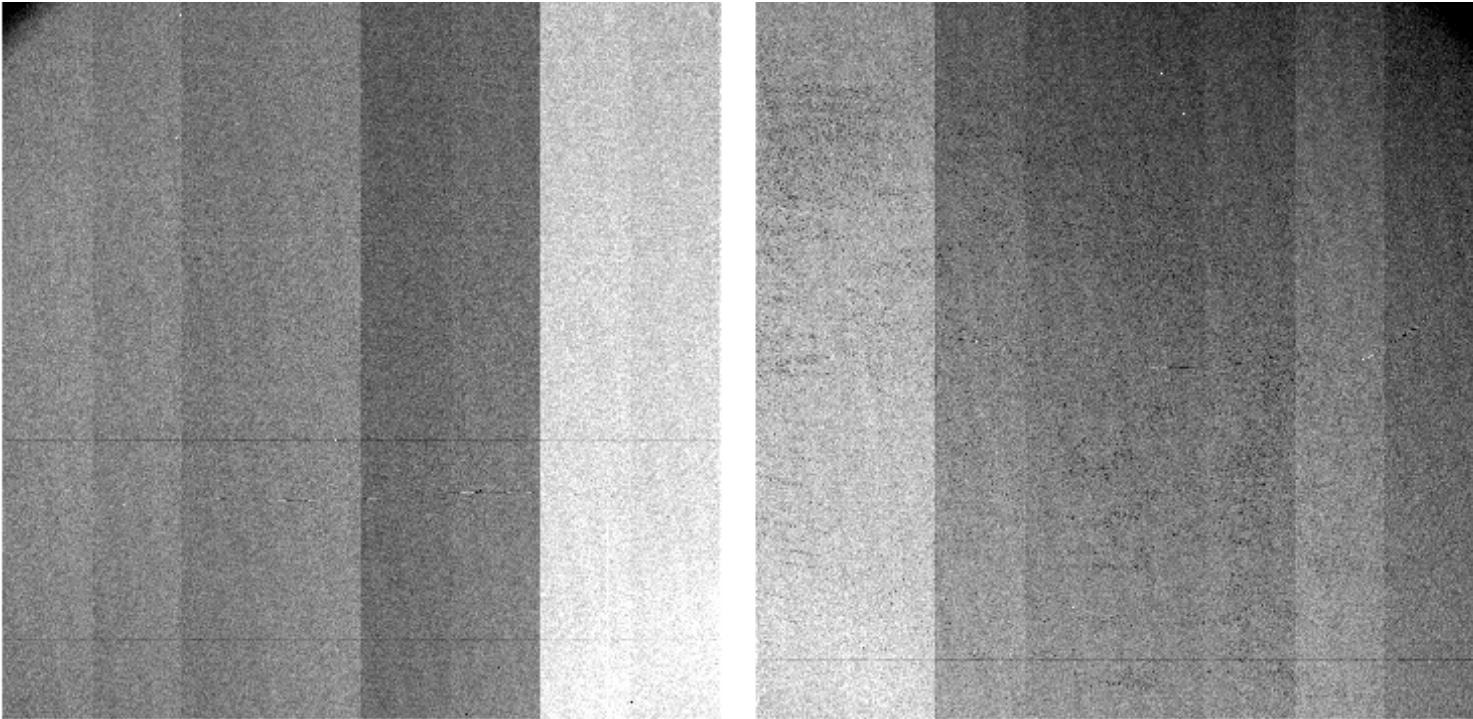
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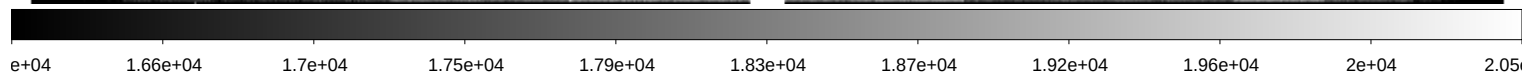
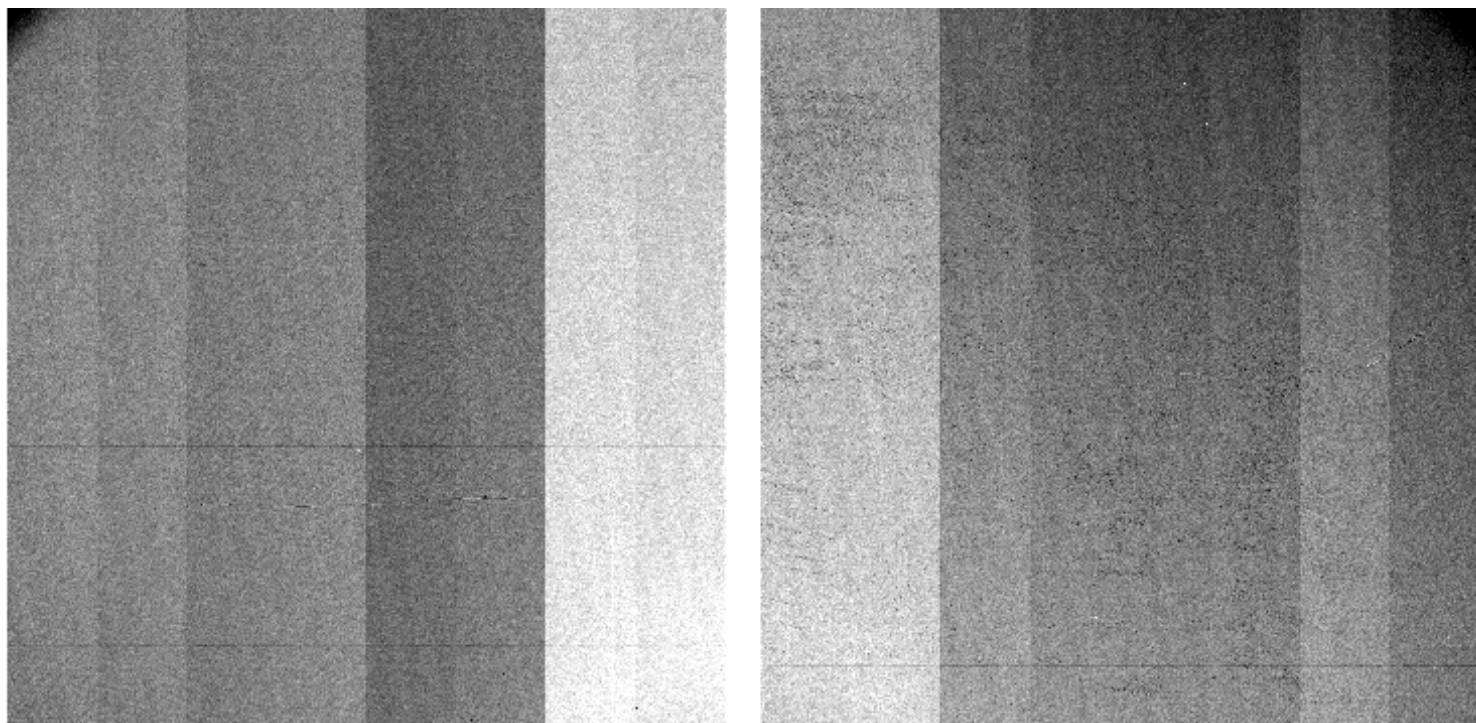
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0.0



File Name	:	kmta.20250920.046321.fits	# 299 / 305 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	03:39:24.620	
DEC	:	-27:05:04.80	
Exposure Time	:	8	
Airmass	:	1.09	
Sidereal Time	:	05:27:39	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-09-20T19:29:48	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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: BIAS

: bias

: 05:27:23.610

: -31:13:39.30

: 0

: 1.00

: 05:30:03

: V

: 2025-09-20T19:32:12

: -273.15

300 / 305

Image Issue

CHIP

Weather

Moon Effect

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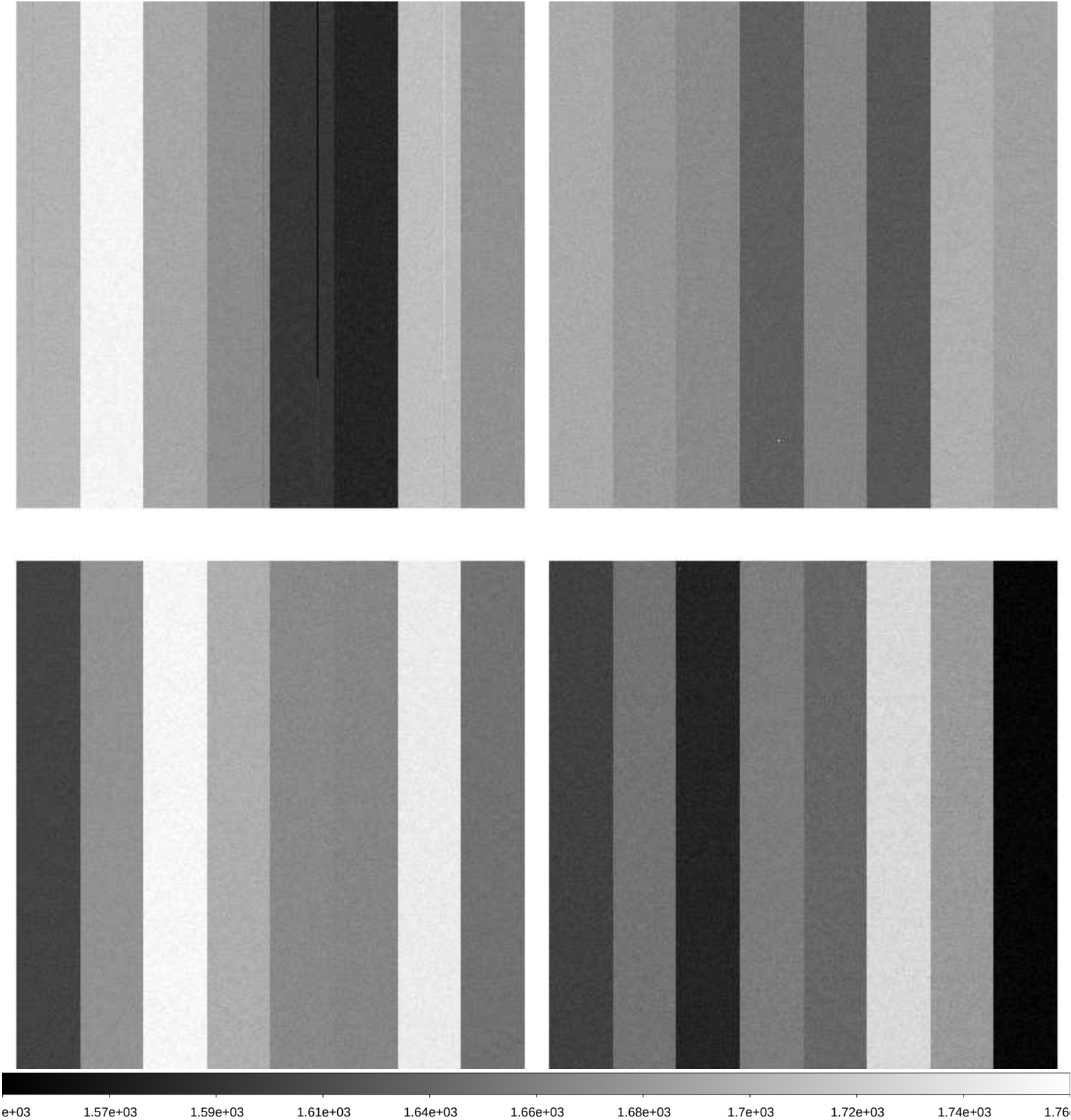
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0

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.20250920.046323.fits

ALL

BIAS

bias

05:28:24.590

-31:13:37.30

0

1.00

05:31:04

V

2025-09-20T19:33:13

-273.15

301 / 305

Image Issue

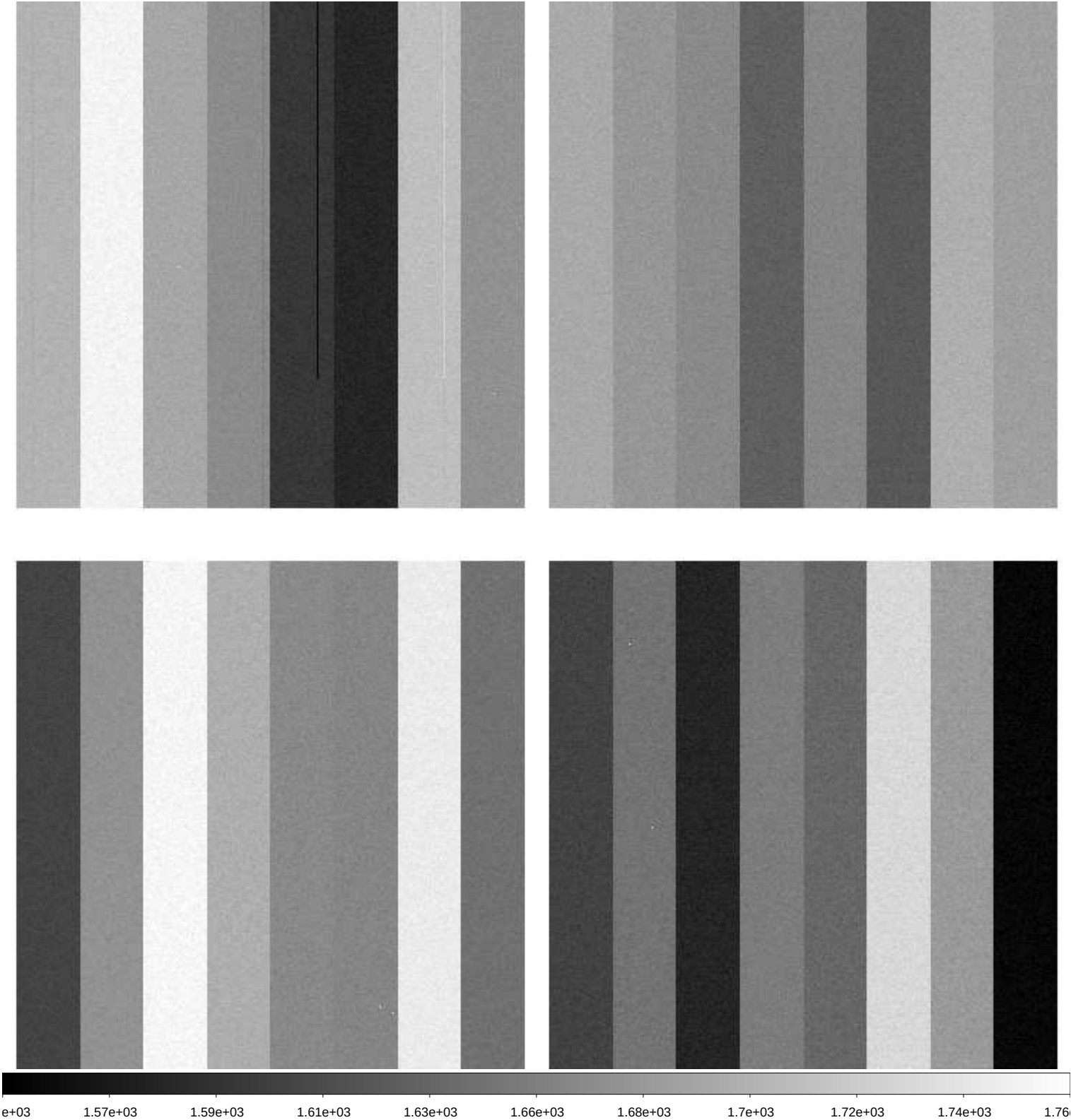
CHIP

Weather

Moon Effect

0

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.20250920.046324.fits

ALL

BIAS

bias

05:29:56.270

-31:13:33.80

0

1.00

05:32:36

V

2025-09-20T19:34:44

-273.15

302 / 305

Image Issue

CHIP

Weather

Moon Effect

:

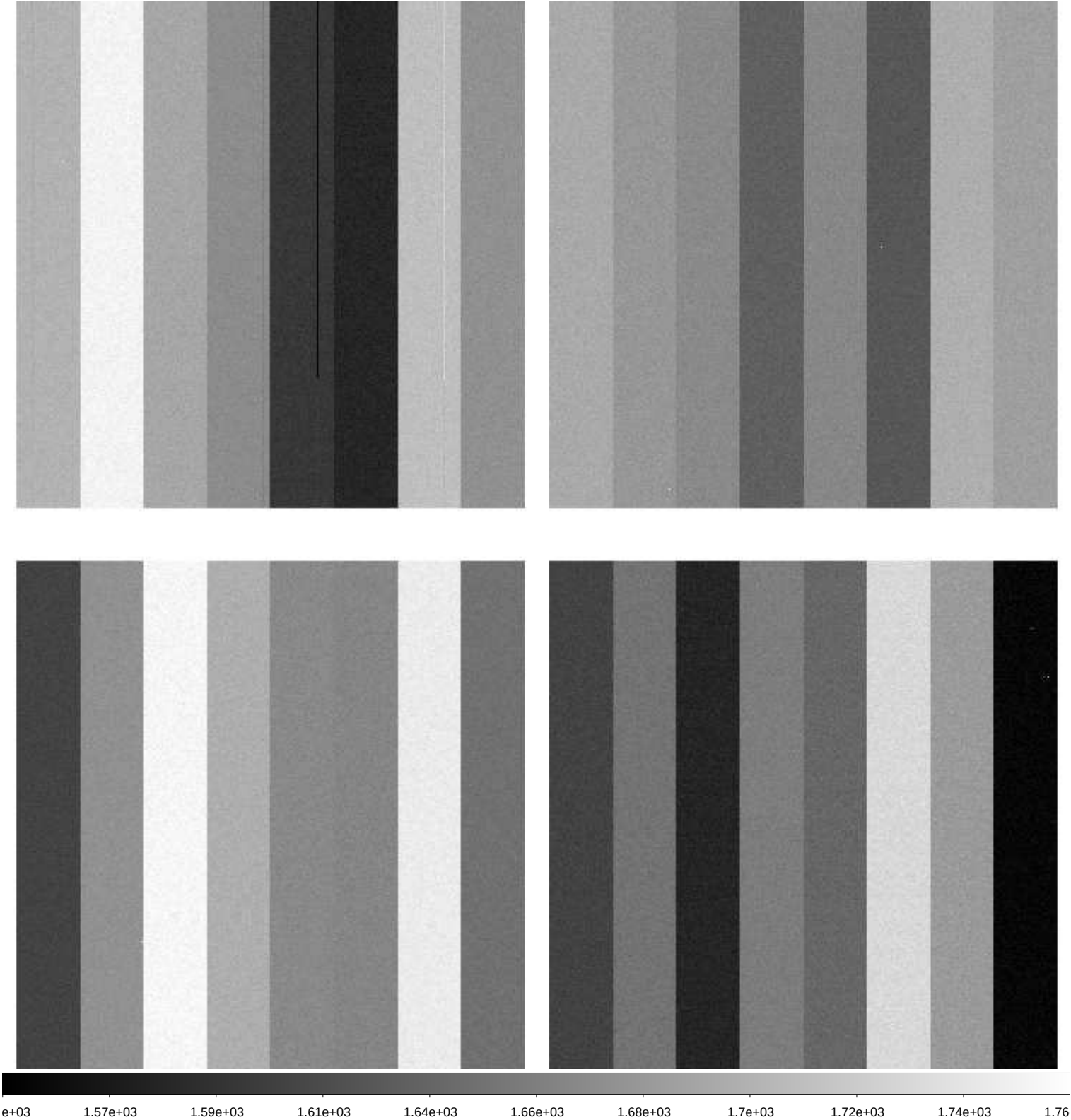
:

:

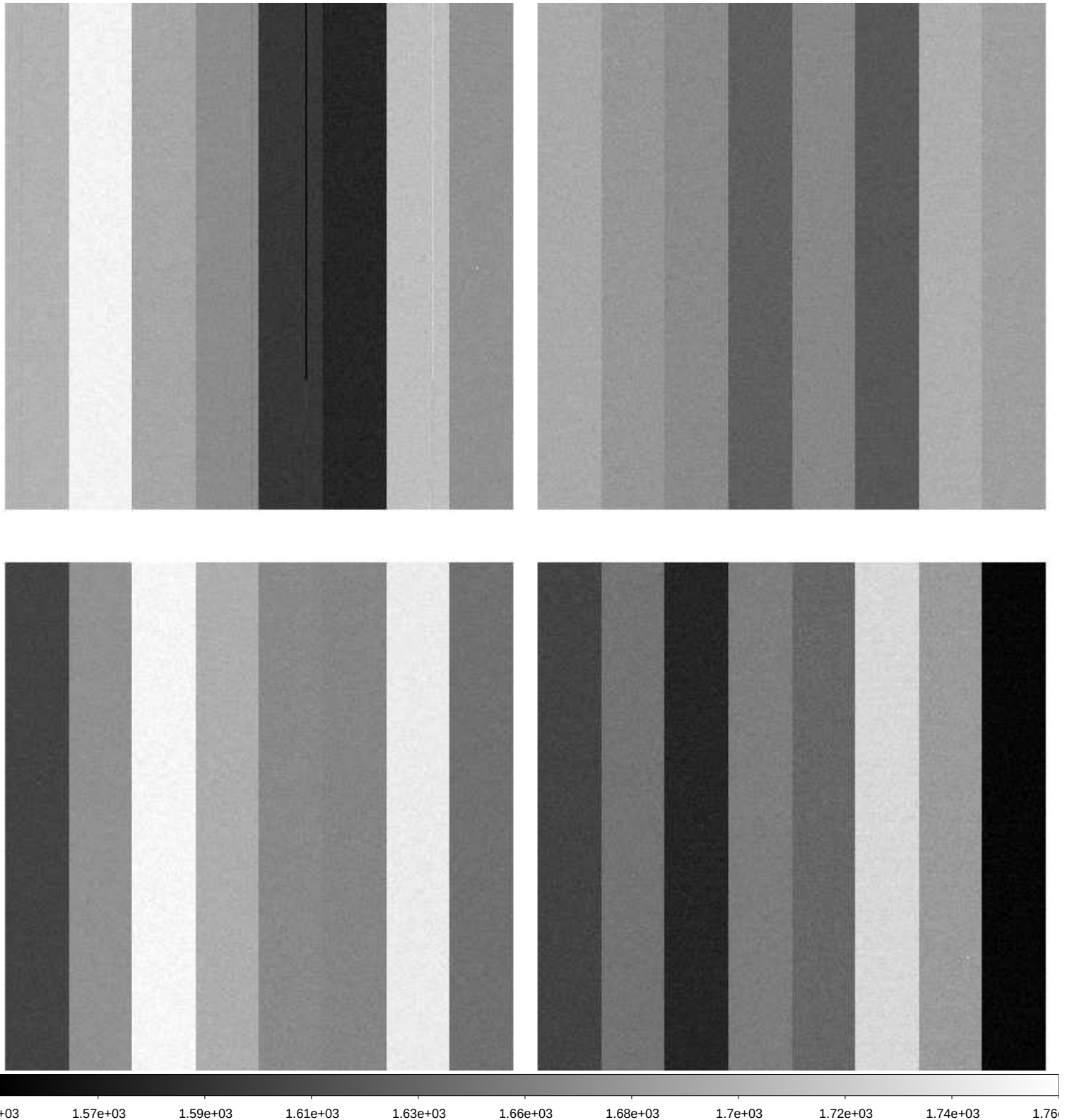
:

0

0.0



File Name	:	kmta.20250920.046325.fits	# 303 / 305 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	05:31:04.480	
DEC	:	-31:13:31.40	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	05:33:44	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-09-20T19:35:52	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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:

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kmta.20250920.046326.fits

ALL

BIAS

bias

05:32:02.260

-31:13:29.20

0

1.00

05:34:42

V

2025-09-20T19:37:02

-273.15

304 / 305

Image Issue

CHIP

Weather

Moon Effect

:

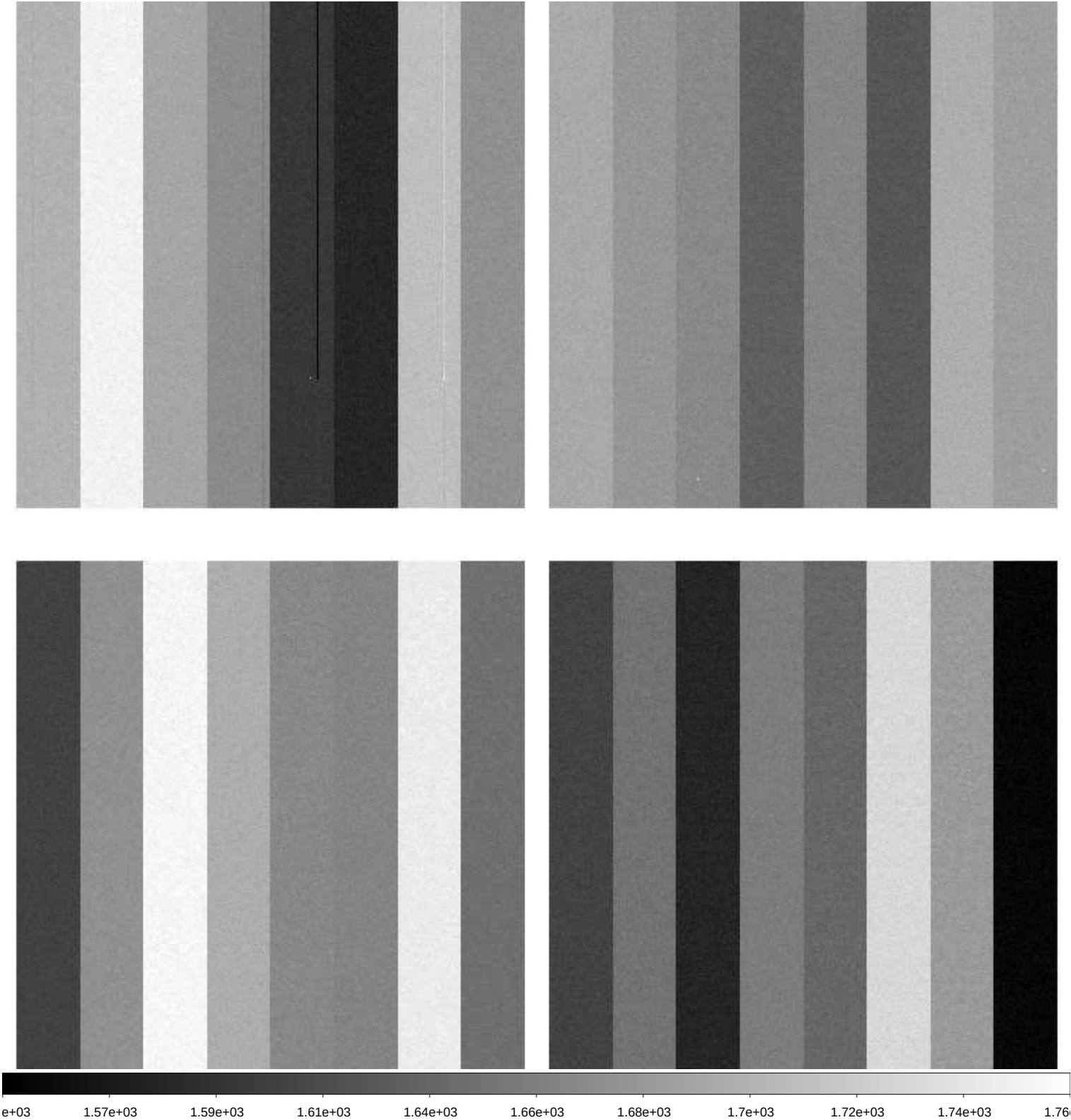
:

:

:

0

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.20250920.046327.fits

OBS

DARK

end

05:33:10.670

-31:13:26.70

30

1.00

05:35:50

V

2025-09-20T19:38:10

-273.15

305 / 305

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

0

0.0

