

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.20250731.033558.fits

OBS

DARK

begin

14:17:10.710

-31:06:02.60

30

1.00

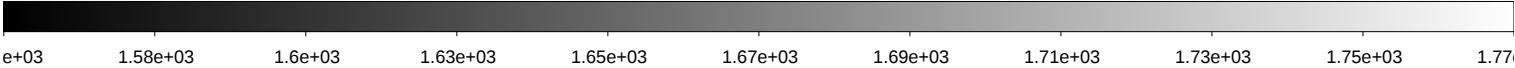
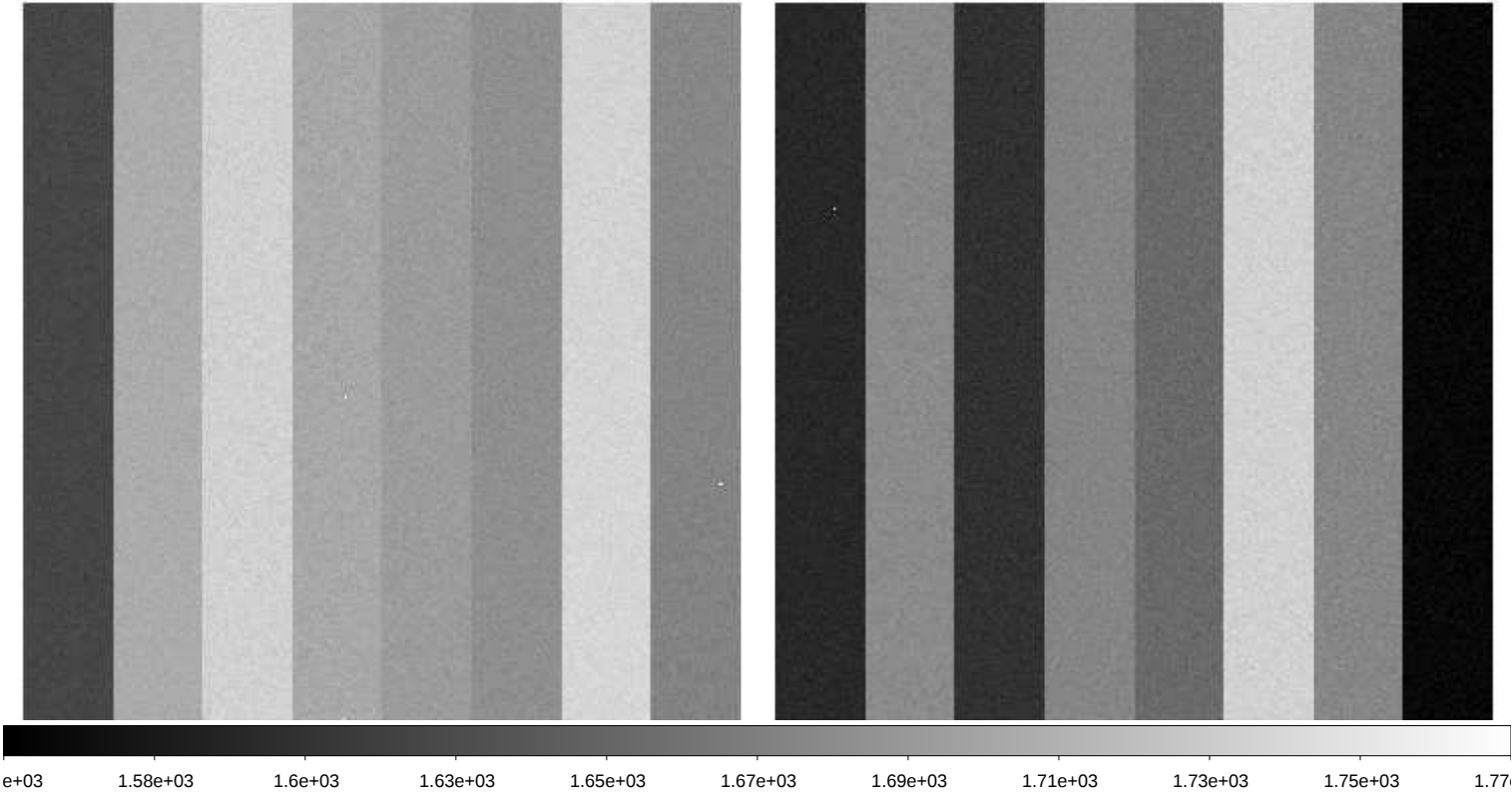
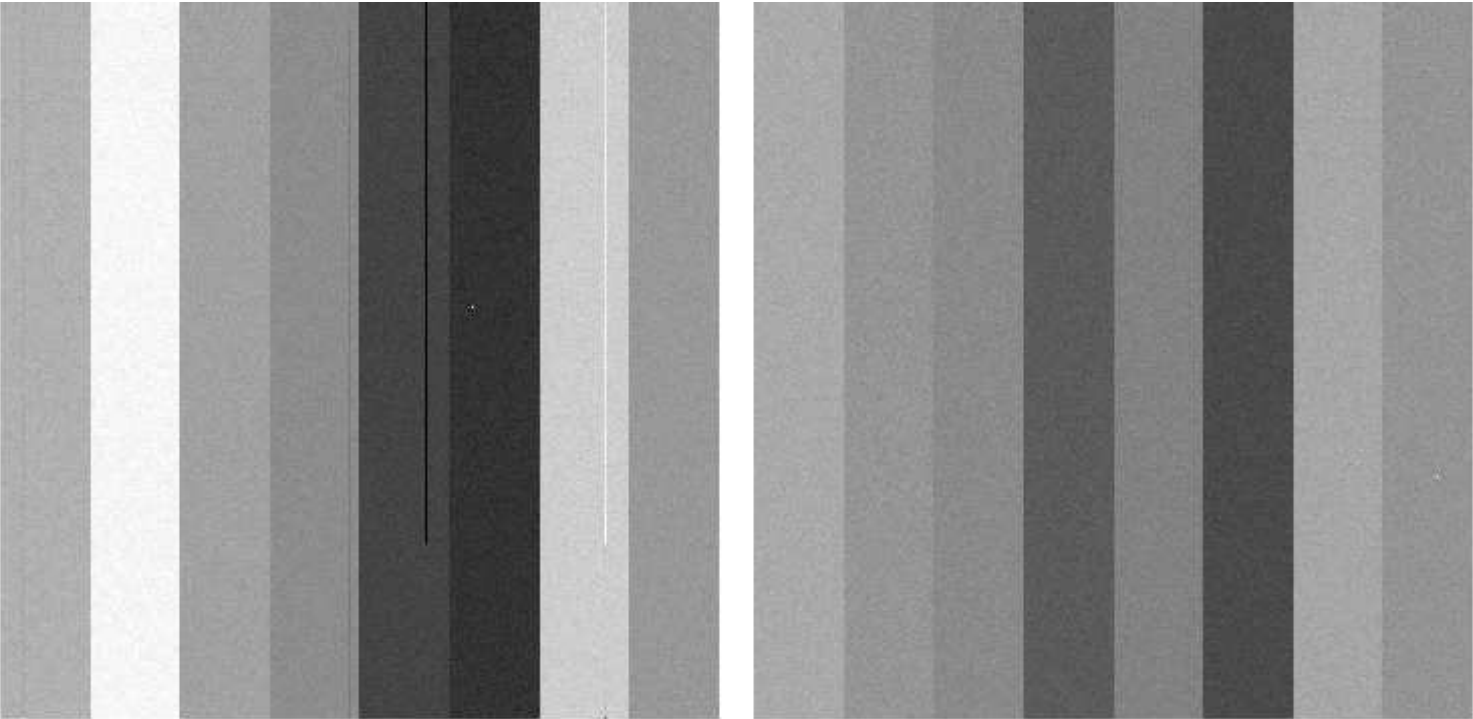
14:17:10

V

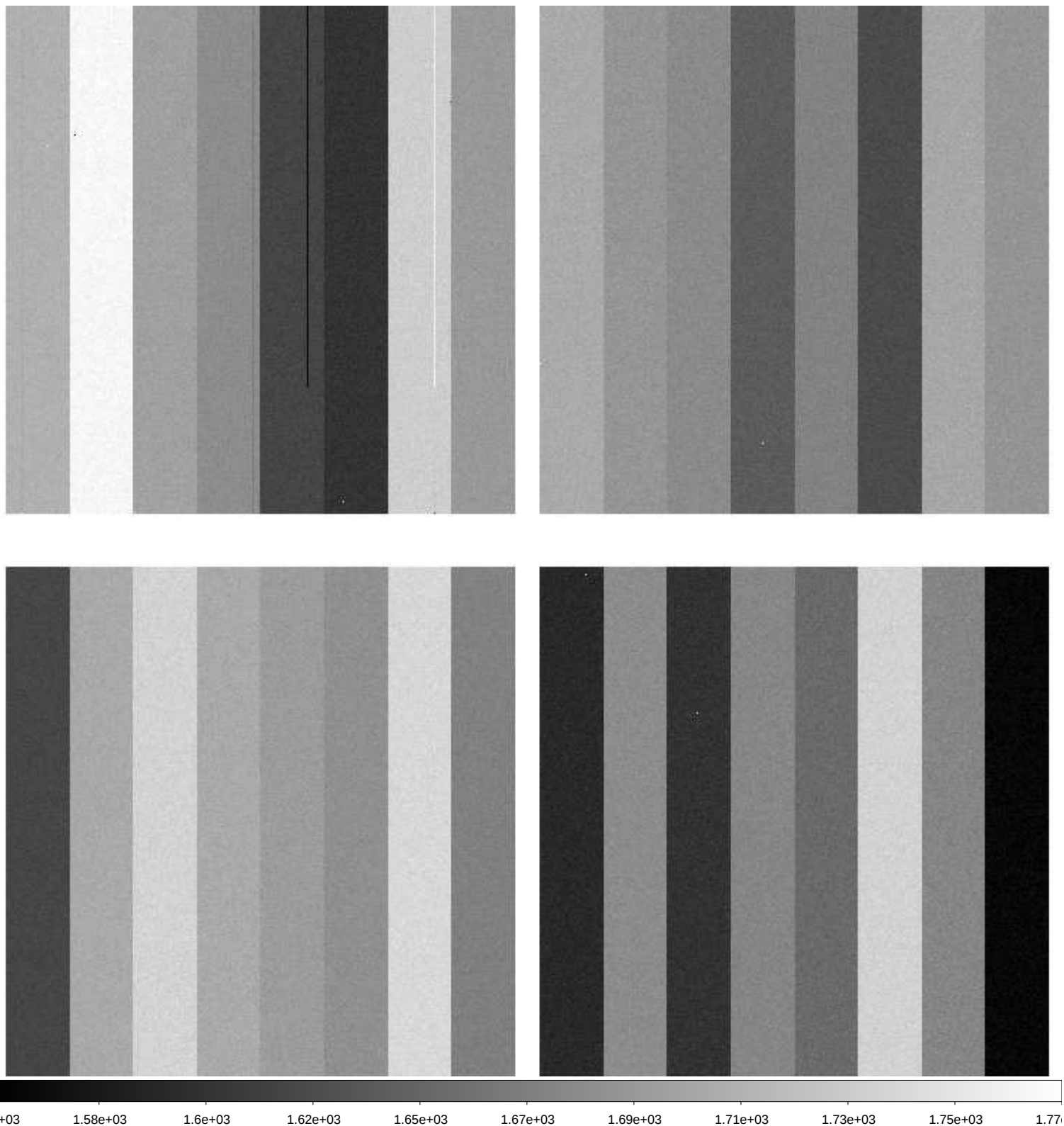
2025-07-31T07:42:20

-273.15

1 / 132



File Name	:	kmta.20250731.033559.fits	# 2 / 132 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	14:18:30.920	
DEC	:	-31:06:02.60	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	14:18:30	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-07-31T07:43:53	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.20250731.033560.fits

ALL

BIAS

bias

14:19:41.120

-31:06:02.60

0

1.00

14:19:41

V

2025-07-31T07:45:03

-273.15

3 / 132

Image Issue

CHIP

Weather

Moon Effect

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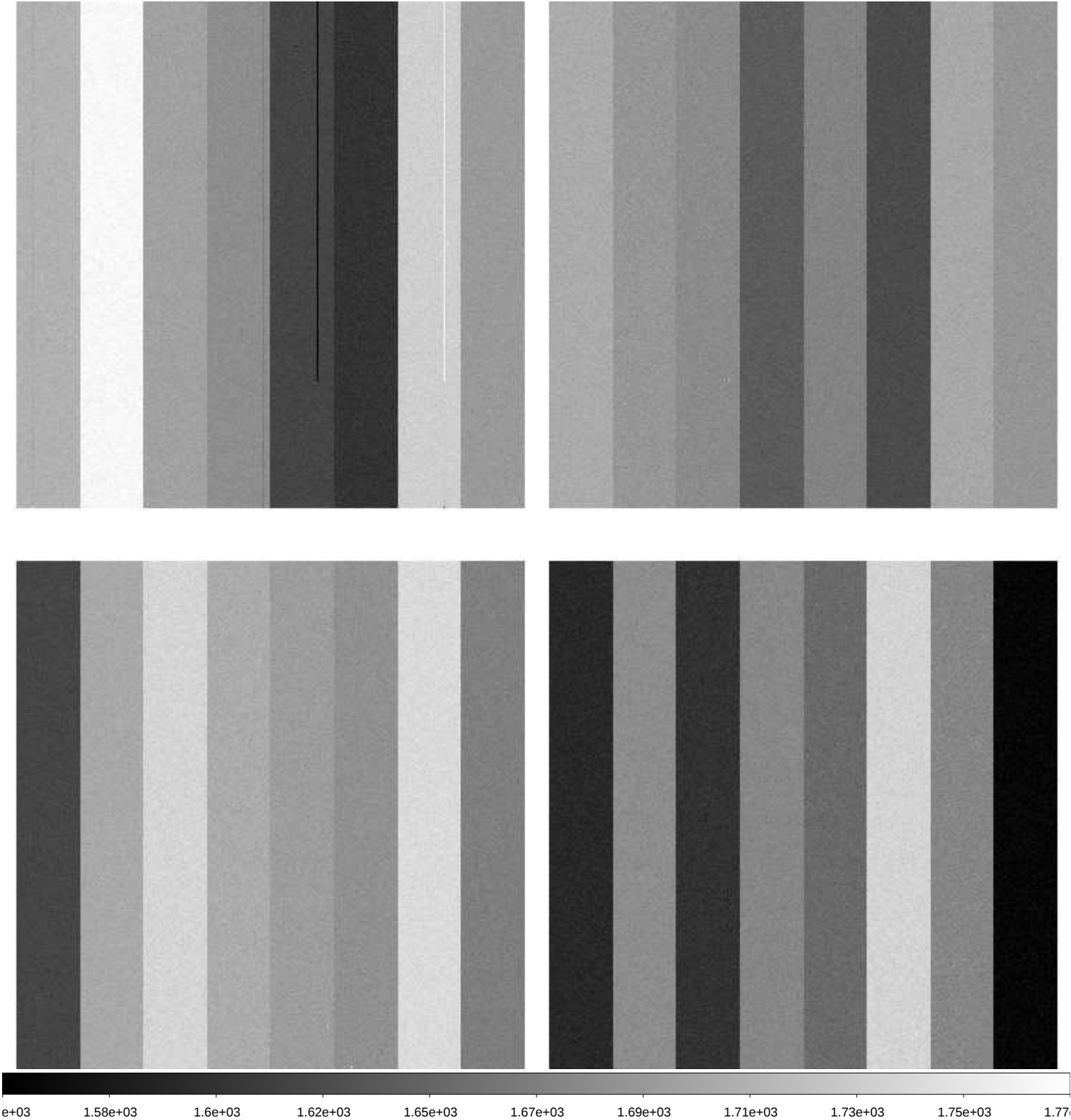
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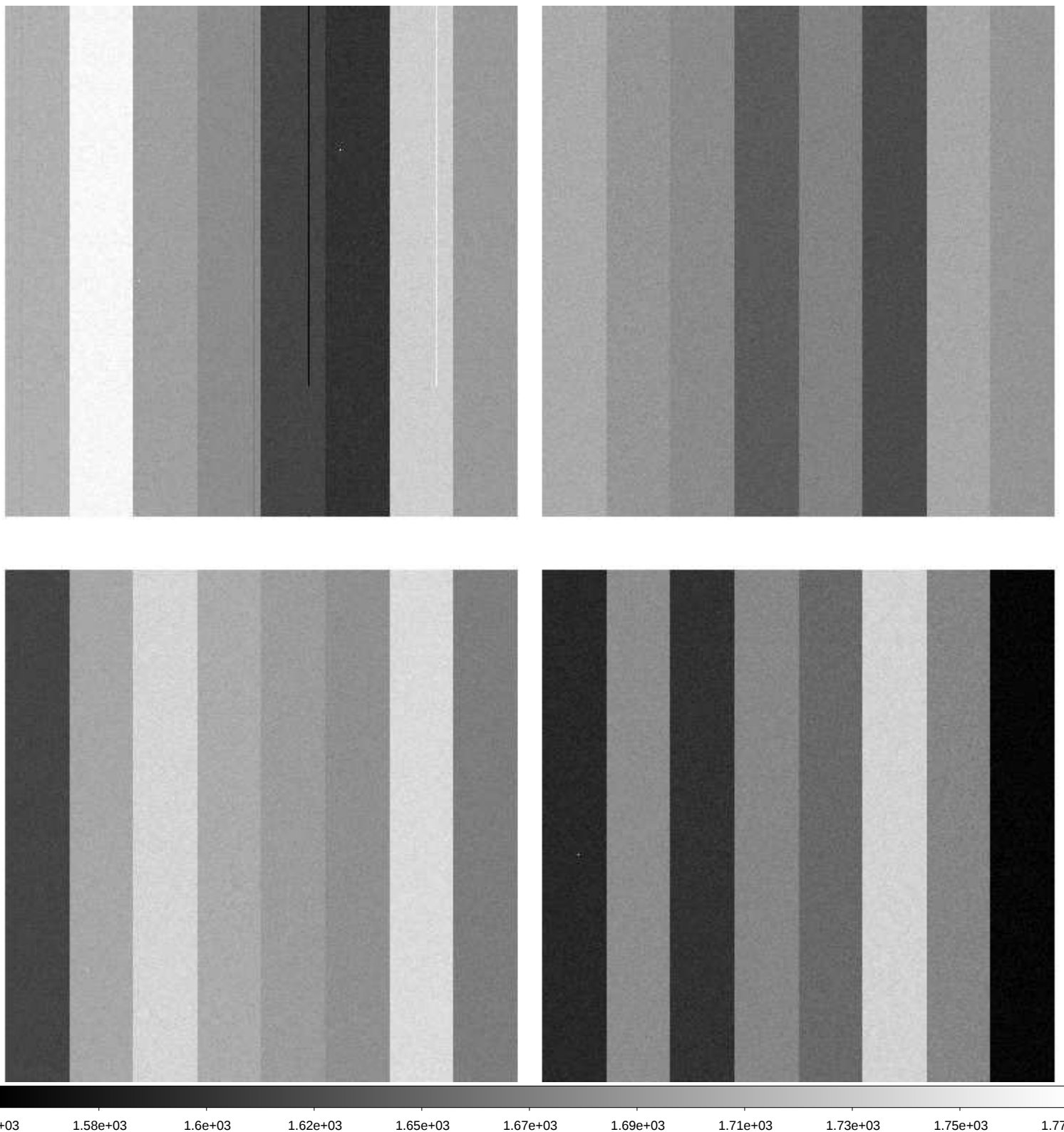
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0.1



File Name	:	kmta.20250731.033561.fits	# 4 / 132 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	14:20:51.310	
DEC	:	-31:06:02.60	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	14:20:51	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-07-31T07:46:00	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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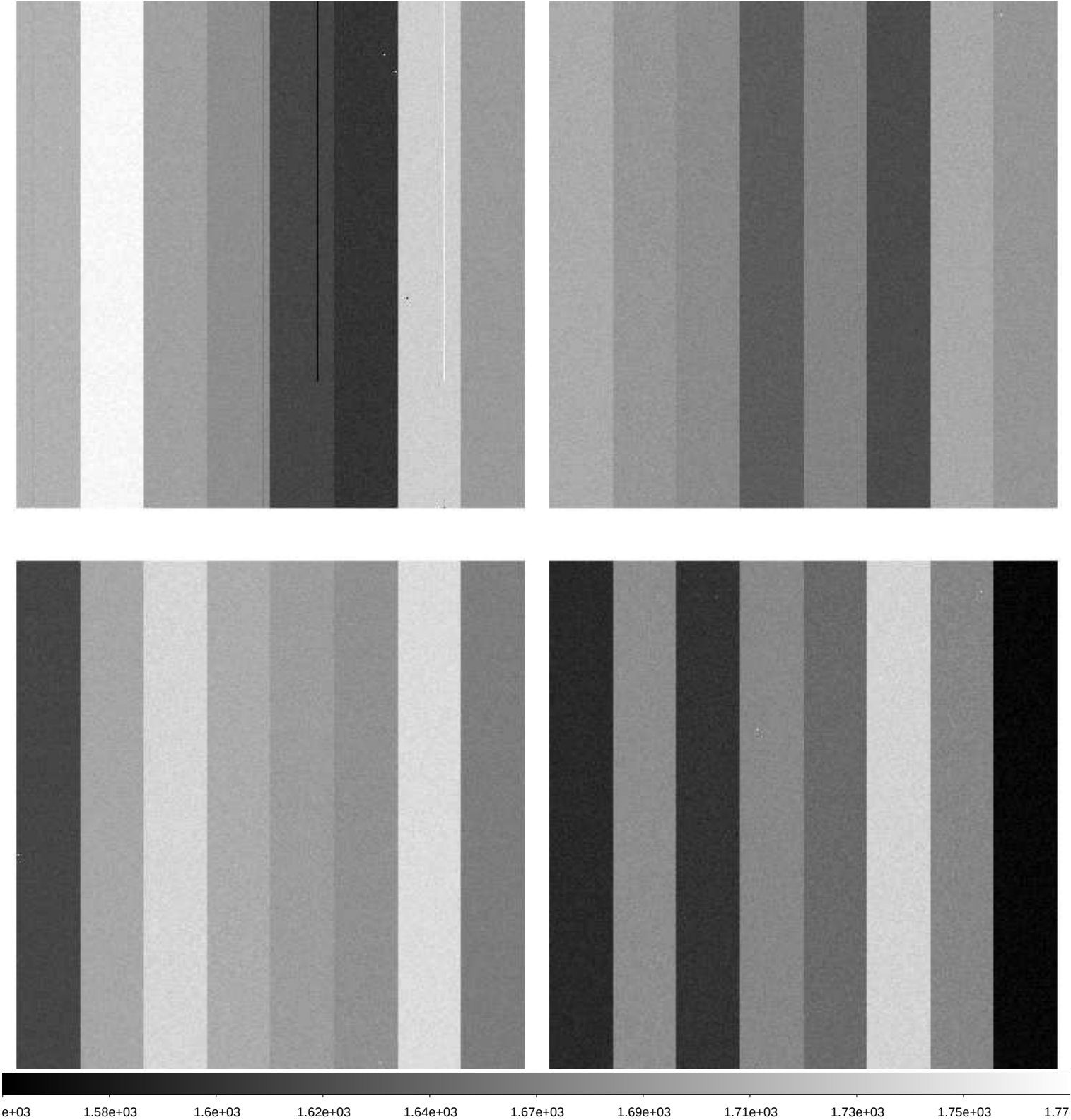
kmta.20250731.033562.fits
ALL
BIAS
bias
14:21:48.260
-31:06:02.60
0
1.00
14:21:48
V
2025-07-31T07:47:10
-273.15

5 / 132

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.20250731.033563.fits

ALL

BIAS

bias

14:22:56.650

-31:06:02.60

0

1.00

14:22:56

V

2025-07-31T07:48:18

-273.15

6 / 132

Image Issue

CHIP

Weather

Moon Effect

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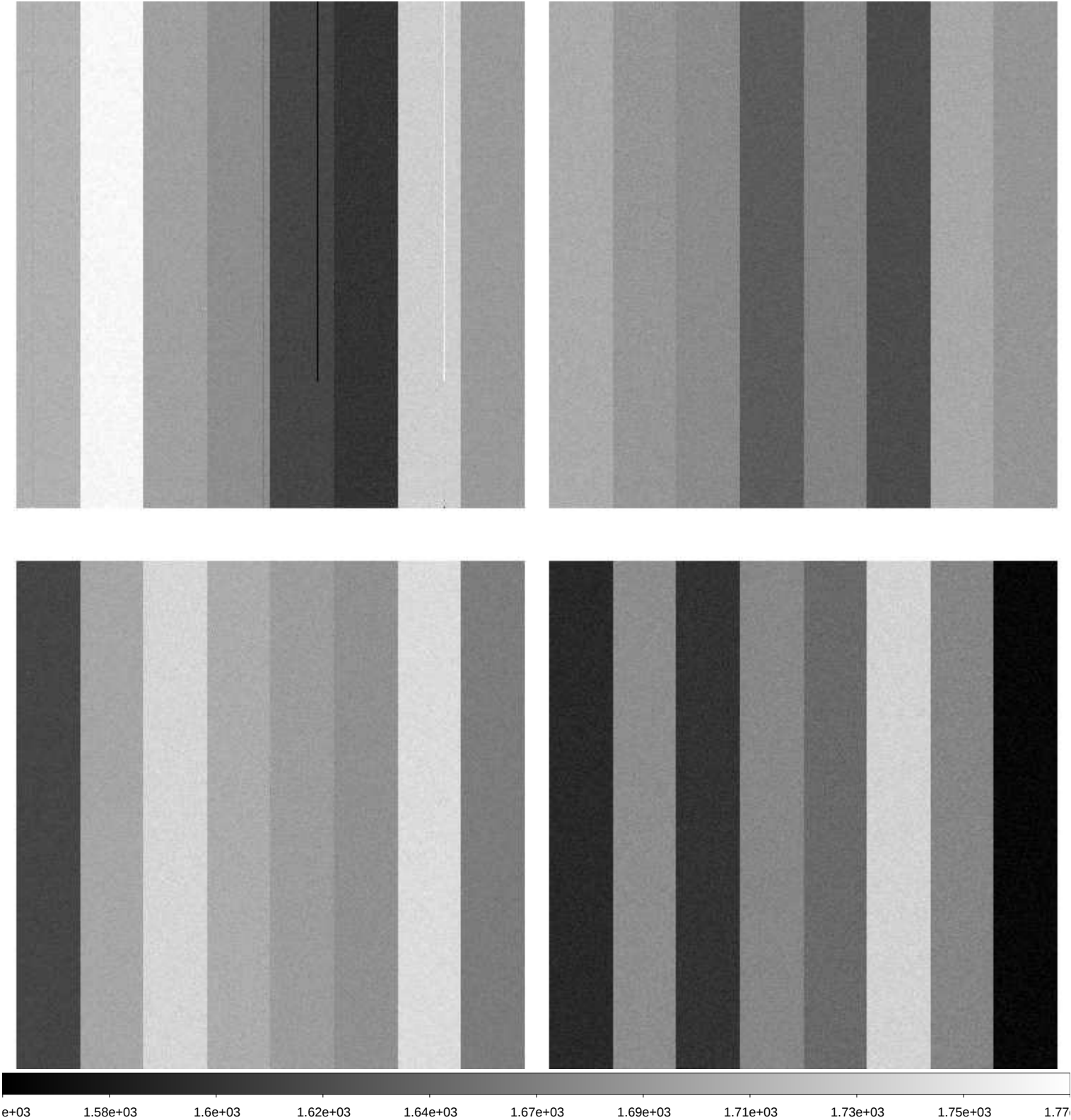
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250731.033564.fits

BLG

OBJECT

focus

17:27:31.360

-29:57:13.70

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1.03

18:34:18

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2025-07-31T11:58:46

-273.15

7 / 132

Image Issue

CHIP

Weather

Moon Effect

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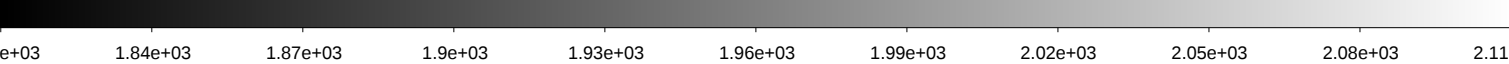
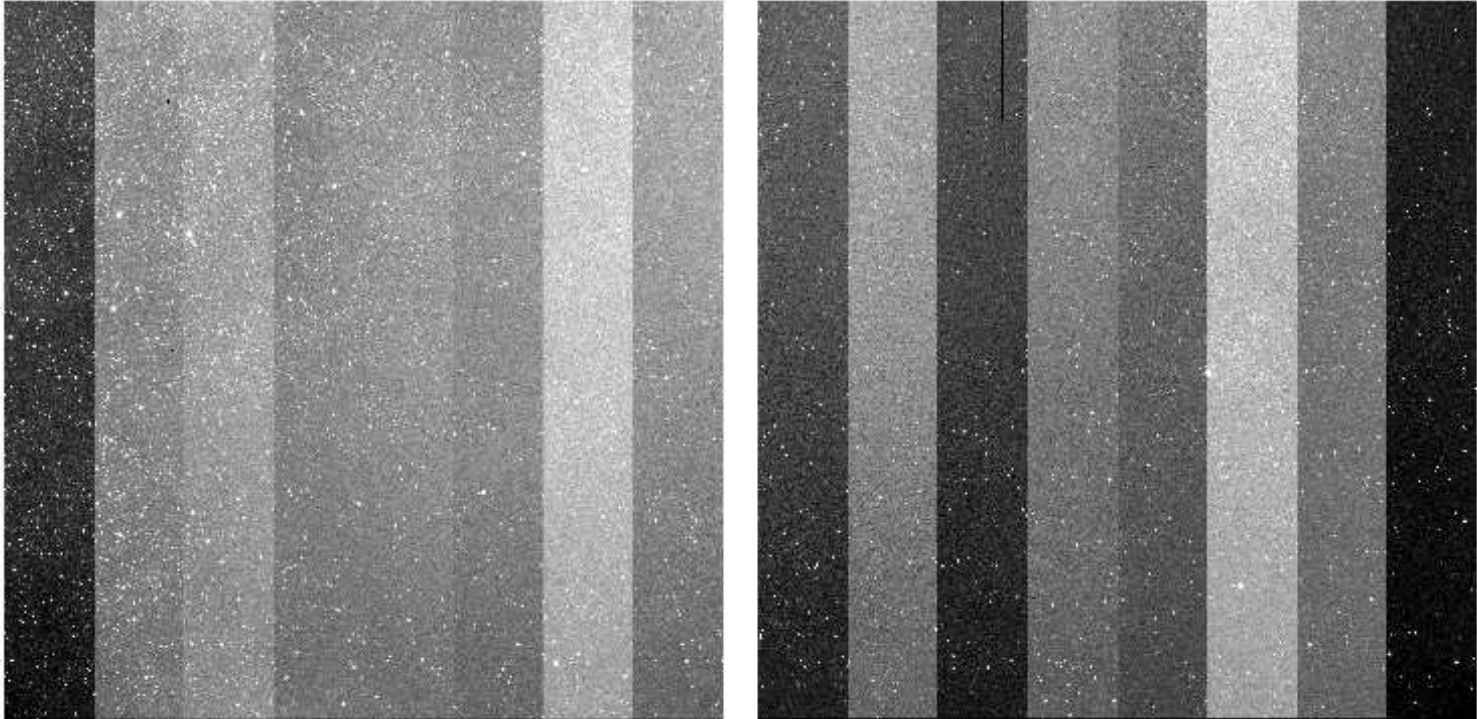
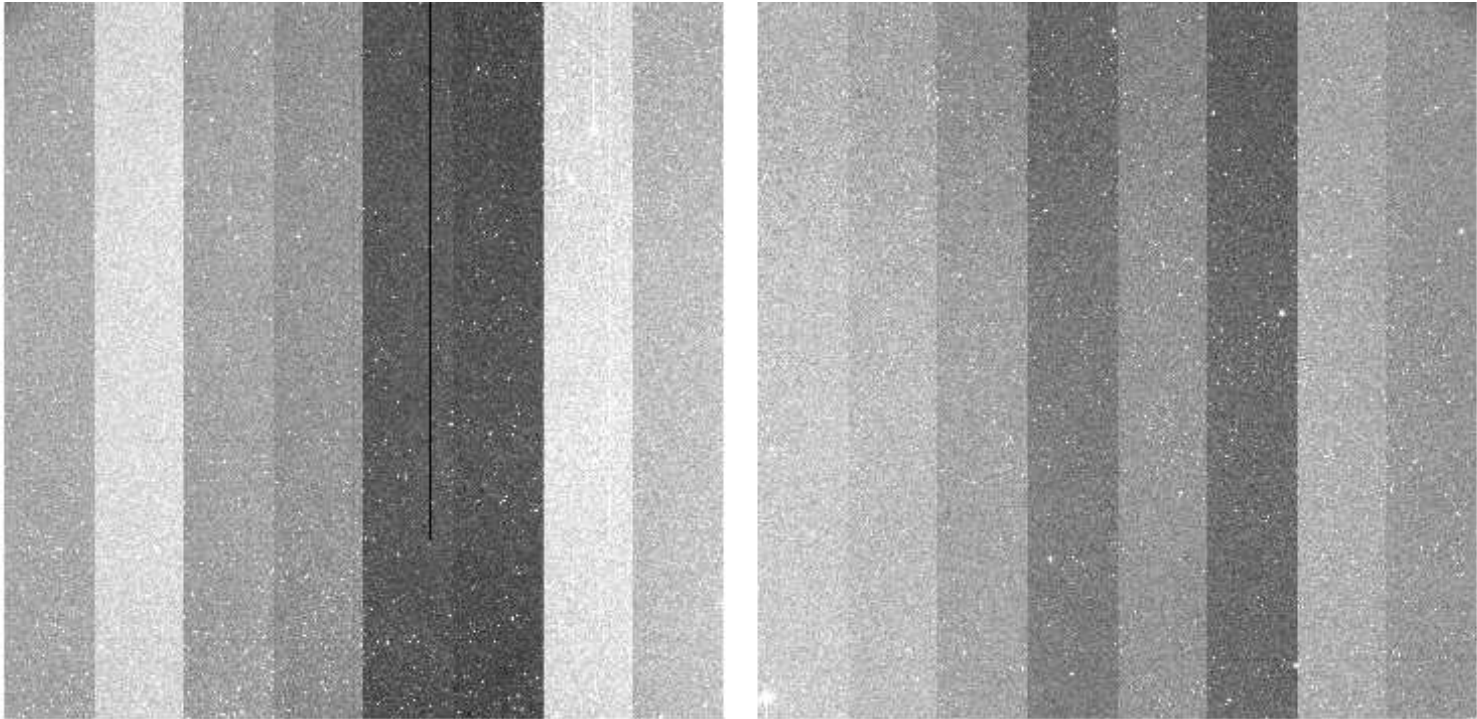
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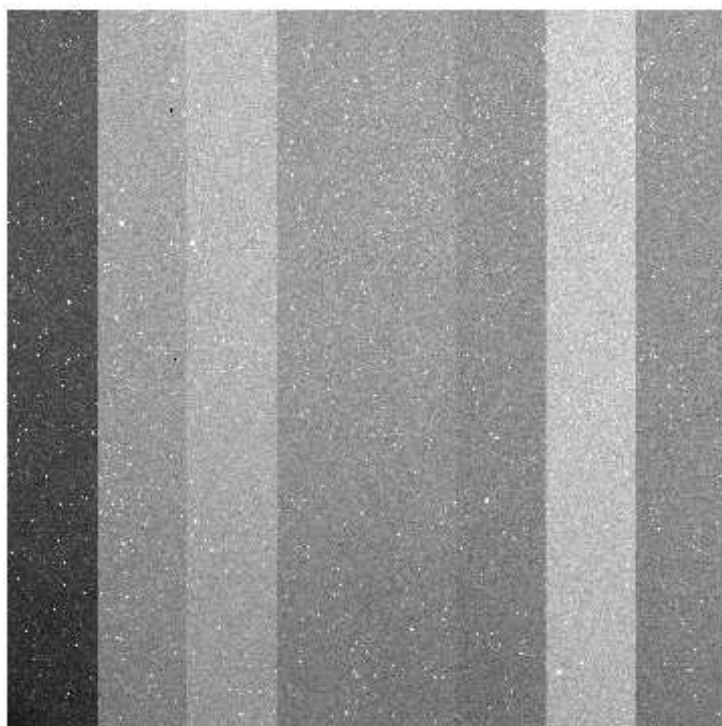
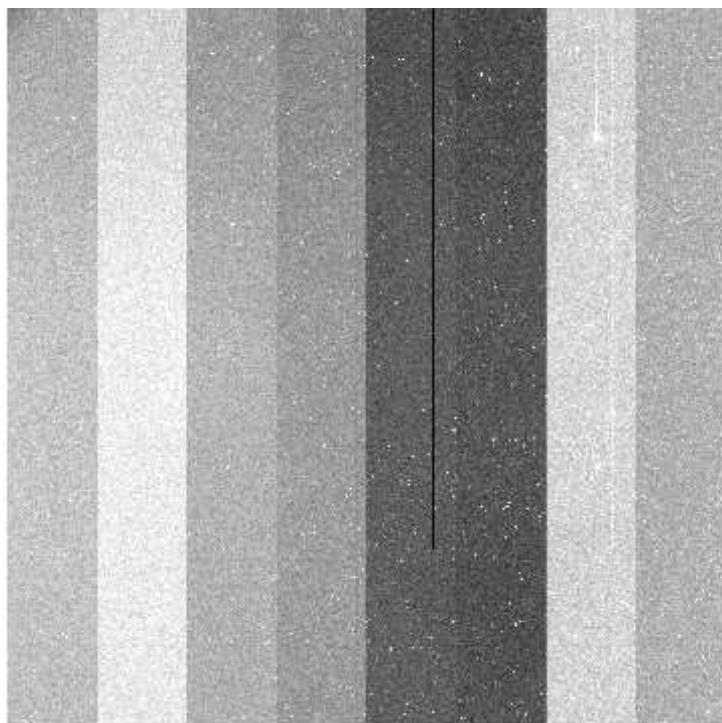
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0.0



File Name	:	kmta.20250731.033565.fits	# 8 / 132 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	17:27:31.360	
DEC	:	-29:57:13.60	
Exposure Time	:	20	
Airmass	:	1.03	
Sidereal Time	:	18:35:34	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-07-31T12:00:15	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250731.033566.fits

BLG

OBJECT

focus

17:27:31.370

-29:57:12.90

20

1.03

18:37:03

I

2025-07-31T12:01:43

-273.15

9 / 132

Image Issue

CHIP

Weather

Moon Effect

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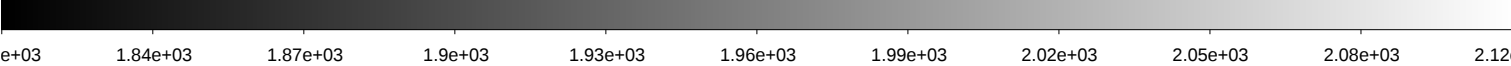
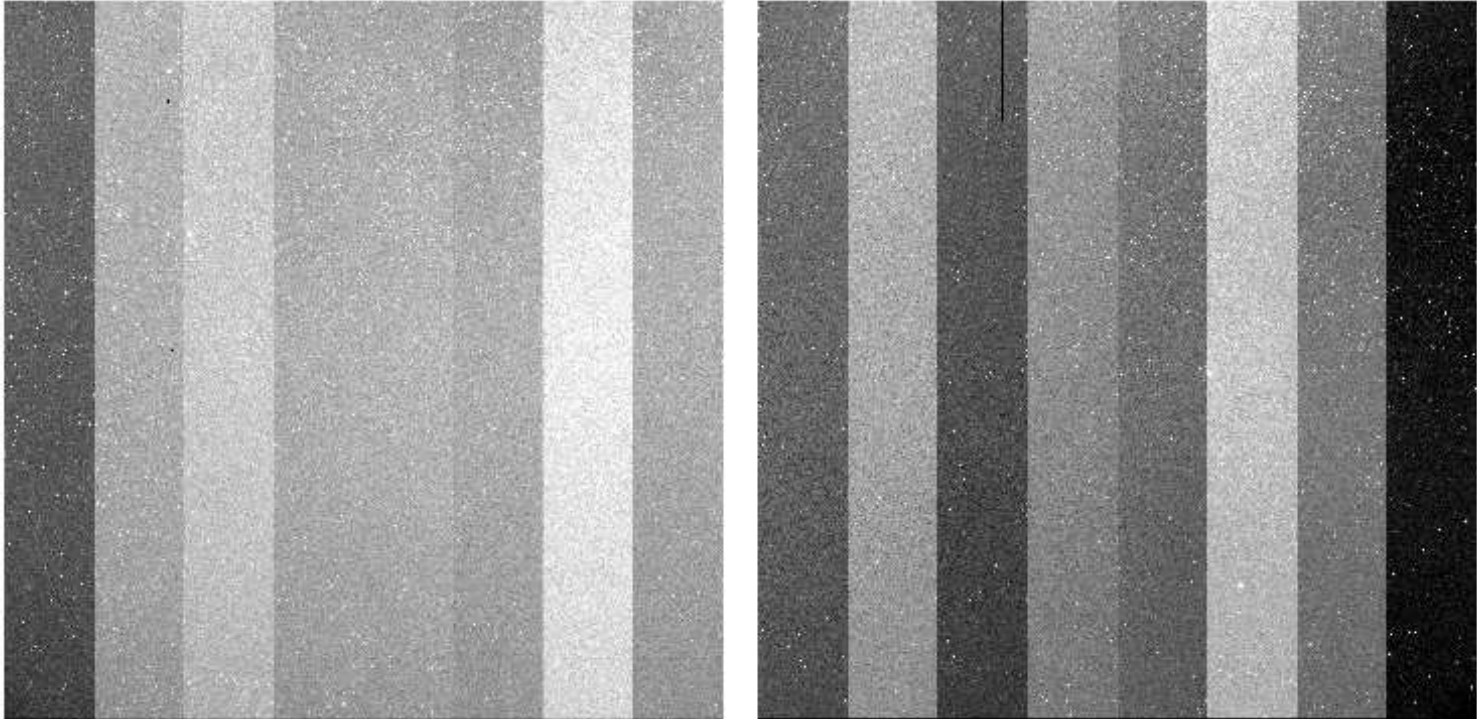
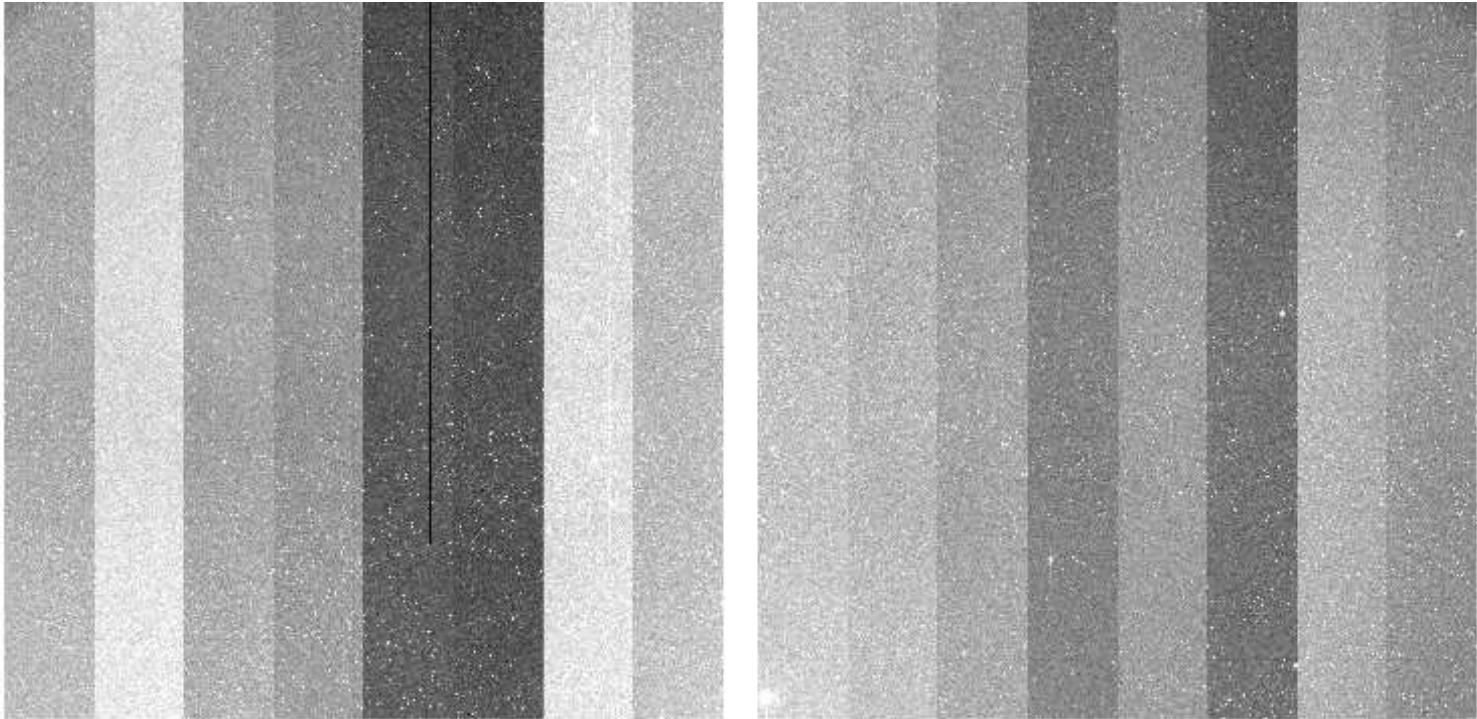
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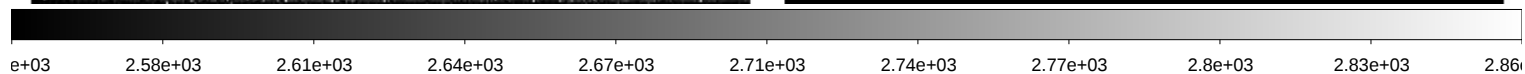
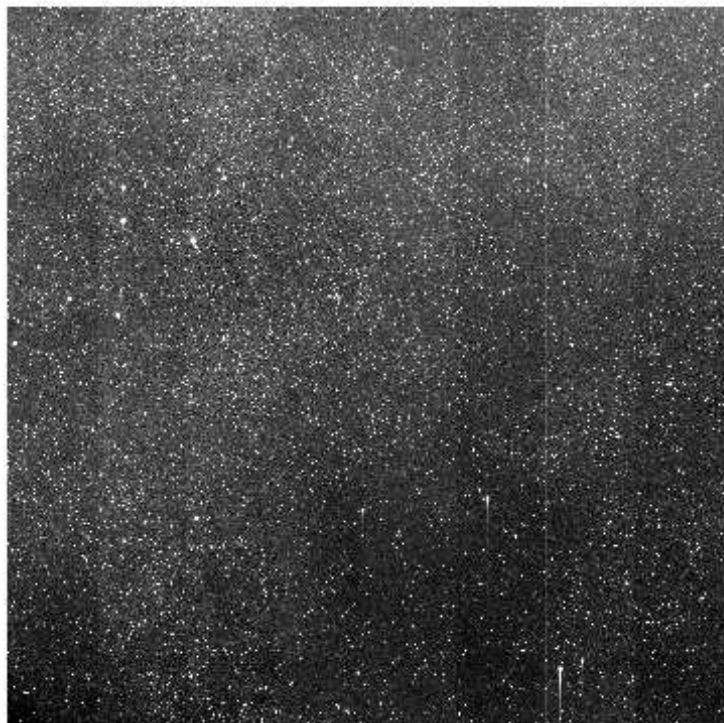
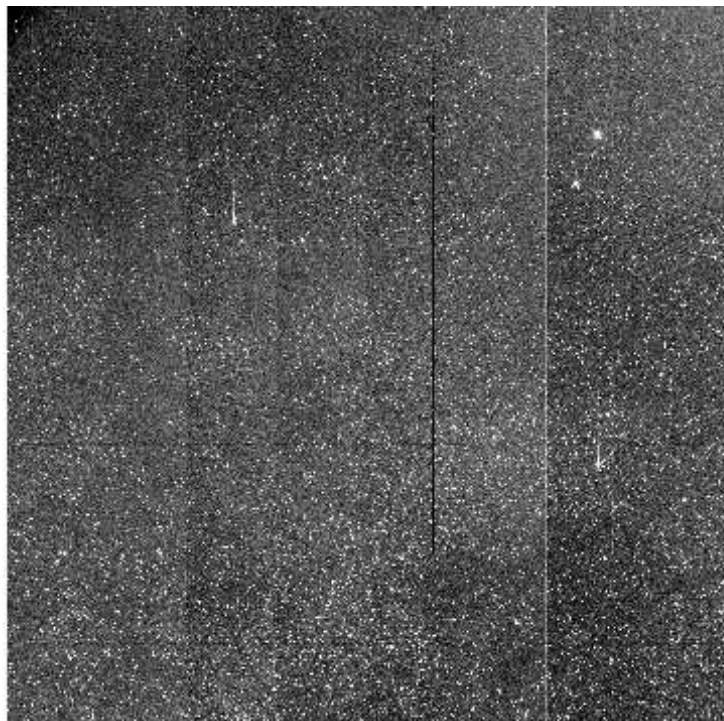
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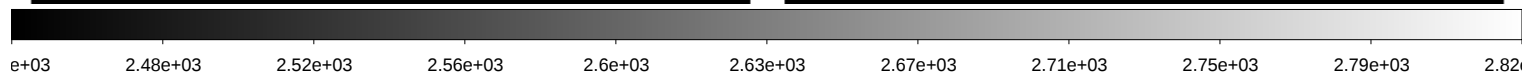
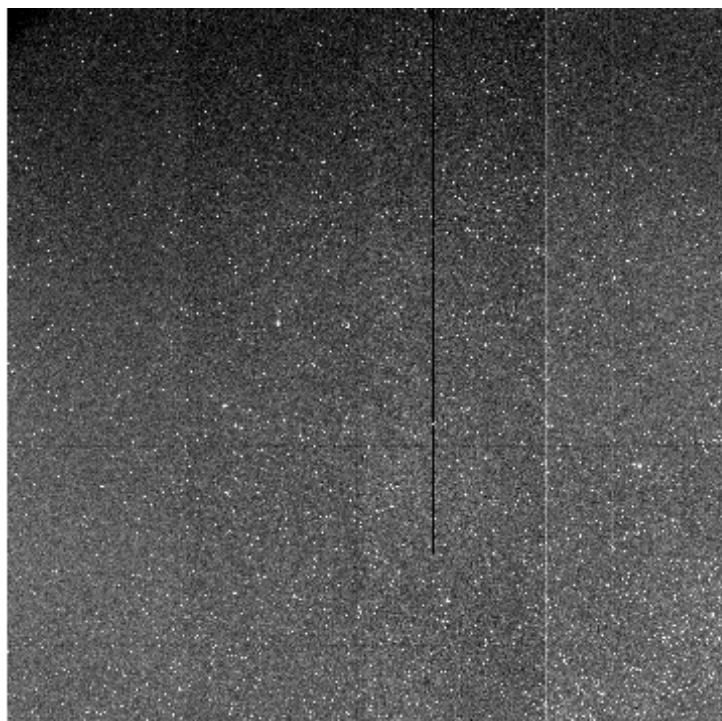
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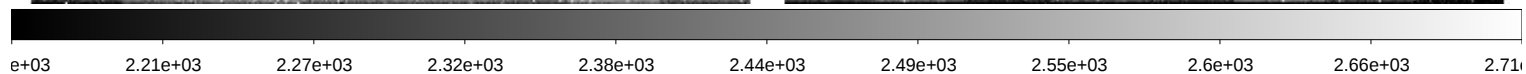
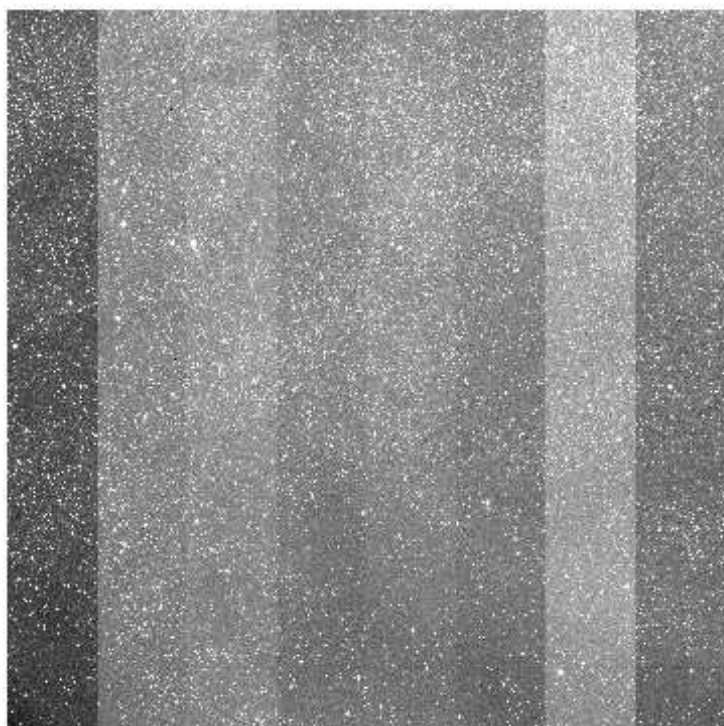
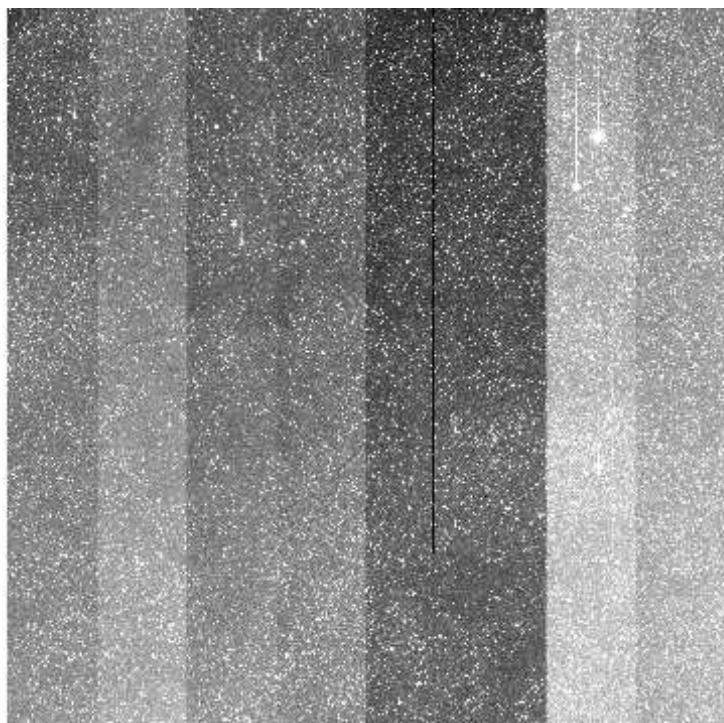
File Name	: kmta.20250731.033567.fits	# 10 / 132 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG11	
RA	: 17:27:31.580	
DEC	: -29:57:13.60	
Exposure Time	: 60	
Airmass	: 1.03	
Sidereal Time	: 18:38:53	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-07-31T12:03:33	Weather
CCD Temperature	: -273.15	Moon Effect



File Name	:	kmta.20250731.033568.fits	# 11 / 132 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG12	
RA	:	17:27:36.650	
DEC	:	-27:50:13.50	
Exposure Time	:	60	
Airmass	:	1.04	
Sidereal Time	:	18:41:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-07-31T12:05:51	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	: kmta.20250731.033569.fits	# 12 / 132 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG11	
RA	: 17:27:31.570	
DEC	: -29:57:13.30	
Exposure Time	: 60	
Airmass	: 1.04	
Sidereal Time	: 18:45:10	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-07-31T12:09:36	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

: kmta.20250731.033570.fits

: BLG

: OBJECT

: BLG12

: 17:27:36.470

: -27:50:13.20

: 60

: 1.05

: 18:47:09

: I

: 2025-07-31T12:11:35

: -273.15

13 / 132

Image Issue

CHIP

Weather

Moon Effect

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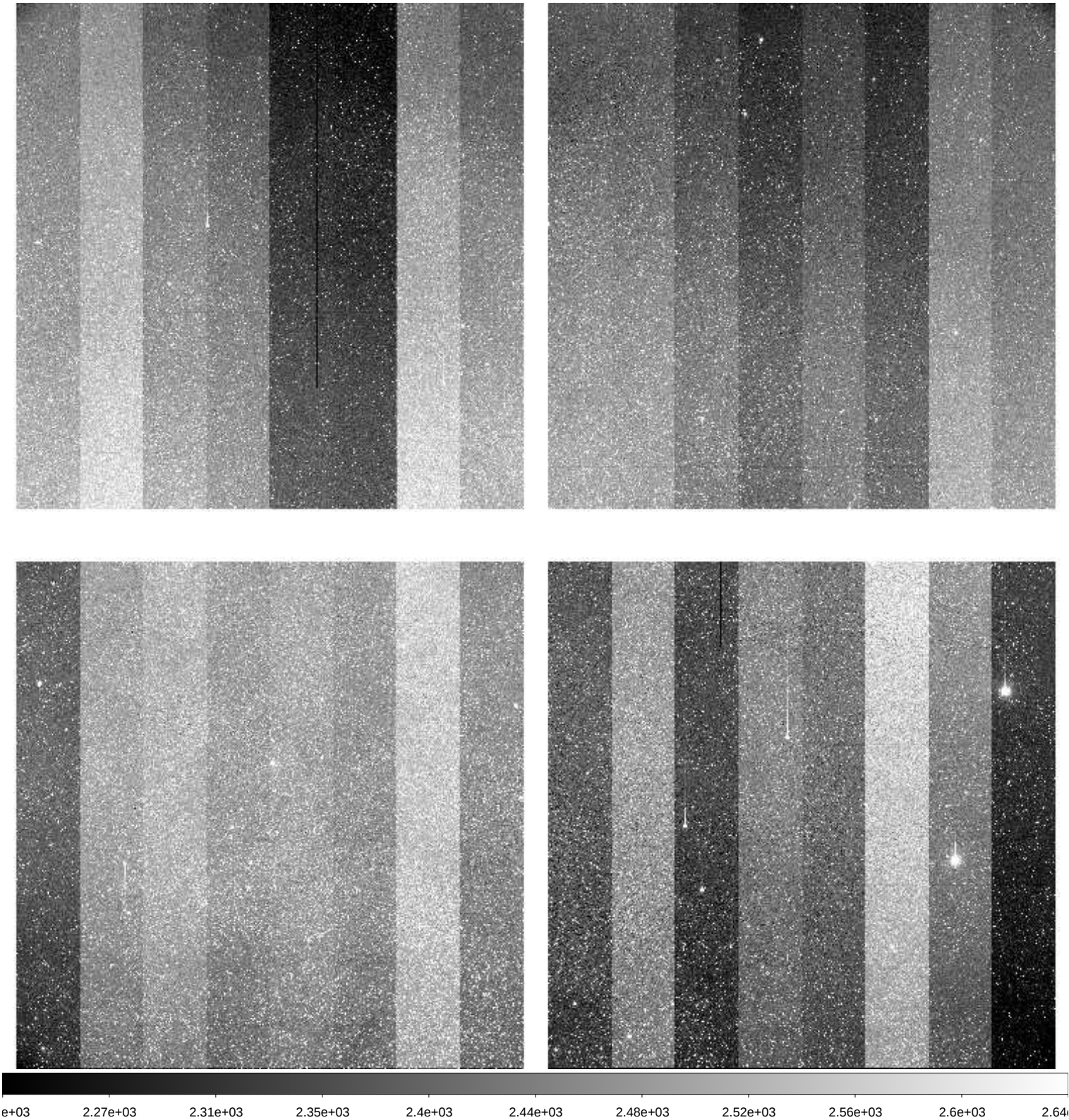
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250731.033571.fits

BLG

OBJECT

BLG13

17:34:51.760

-34:21:13.50

60

1.04

18:49:07

I

2025-07-31T12:13:44

-273.15

14 / 132

Image Issue

CHIP

Weather

Moon Effect

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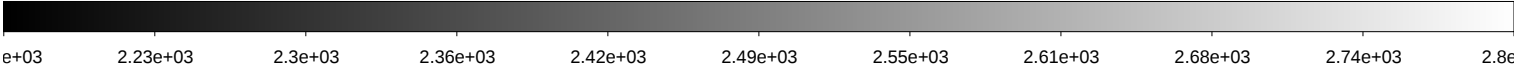
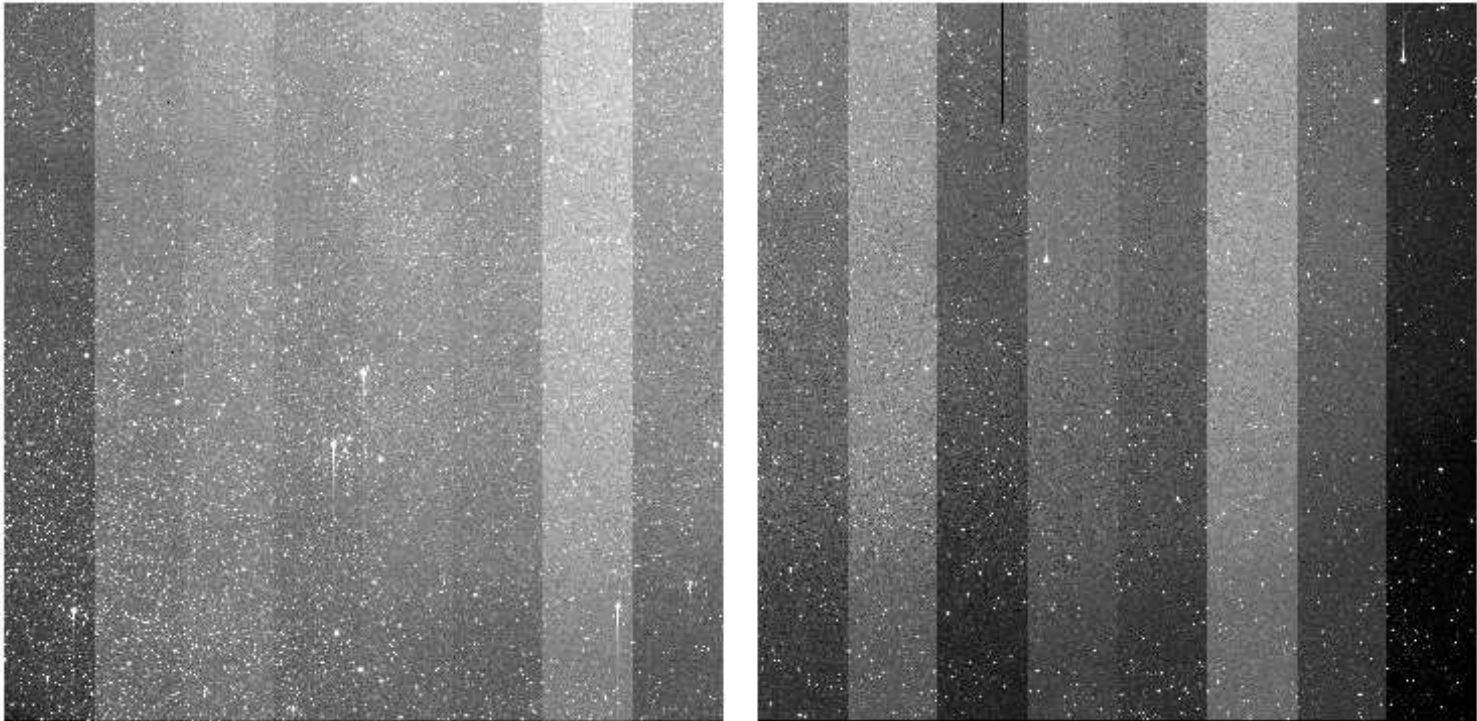
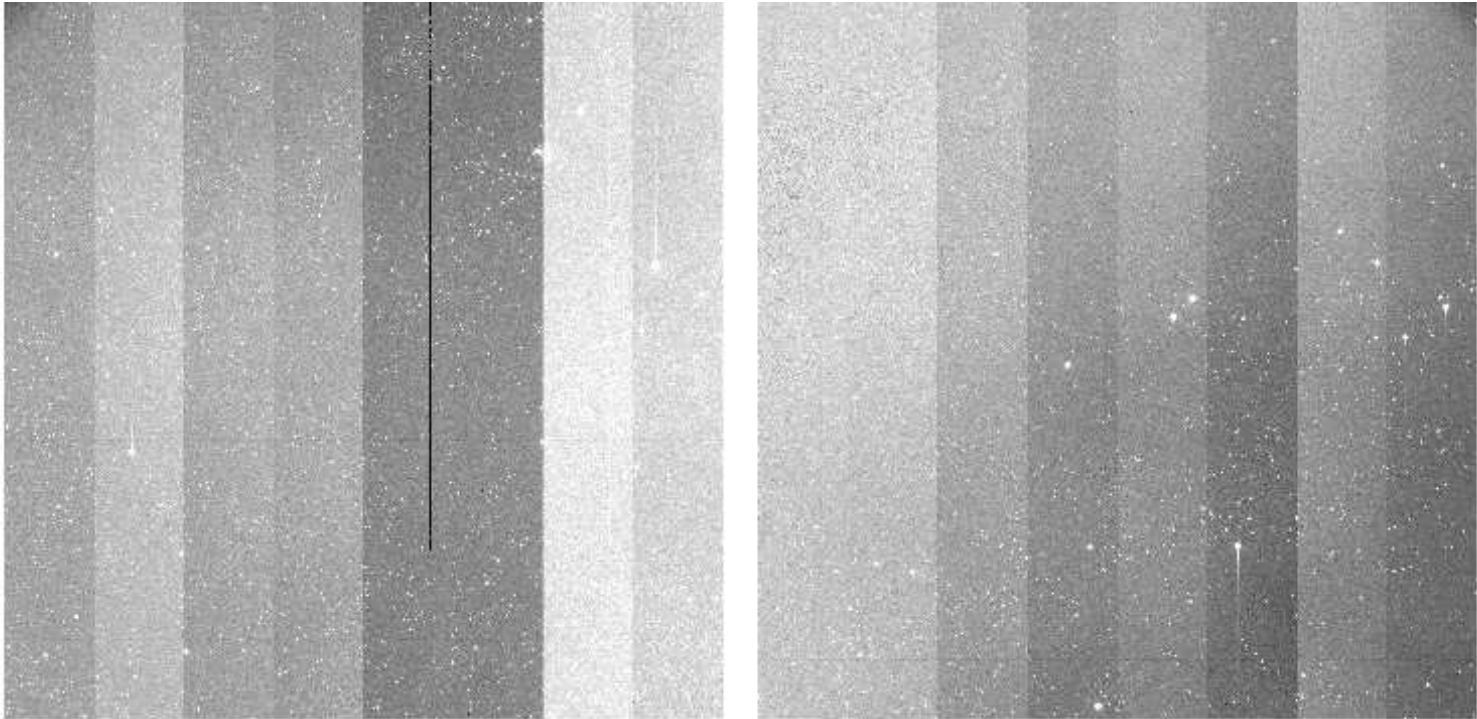
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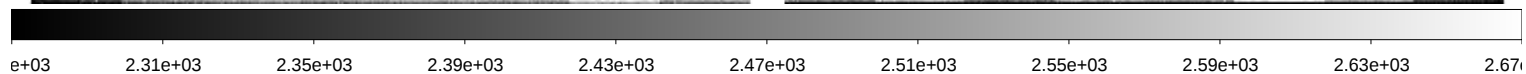
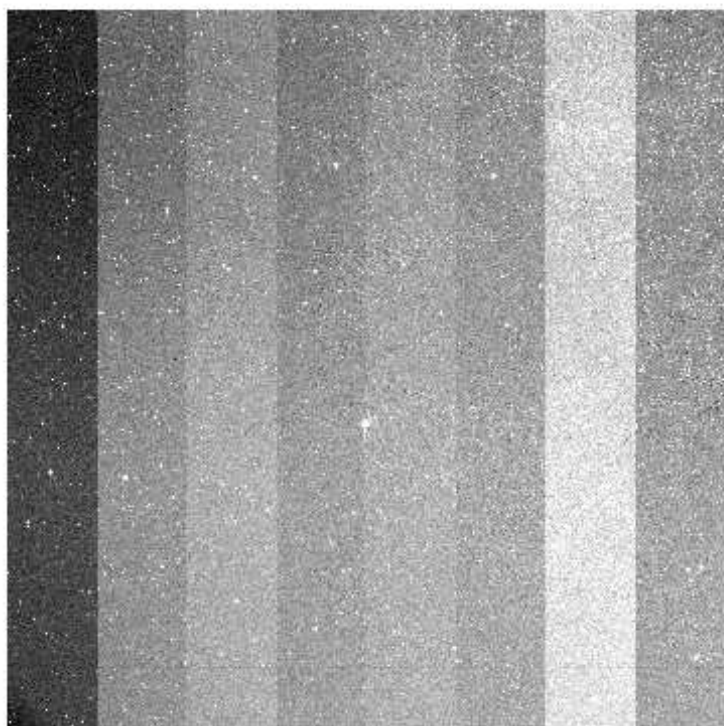
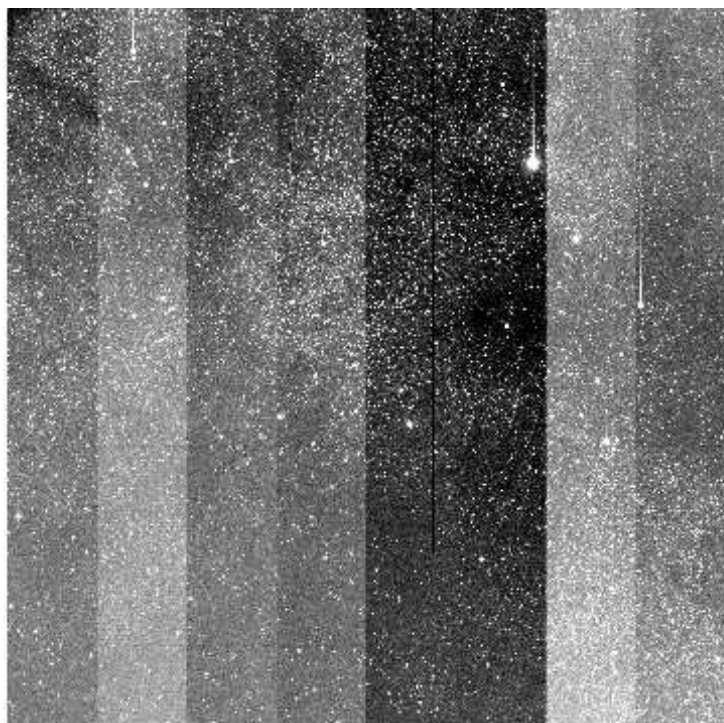
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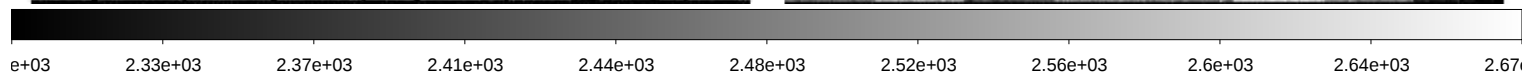
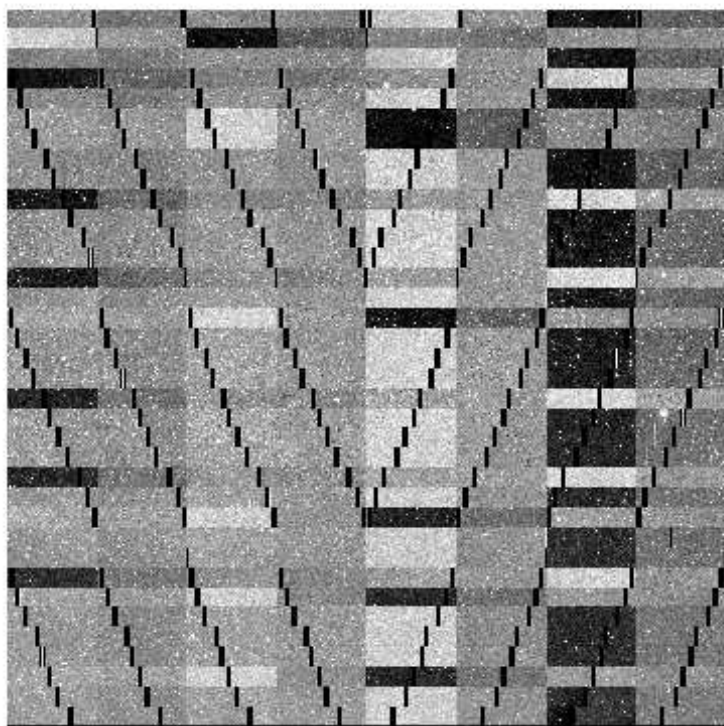
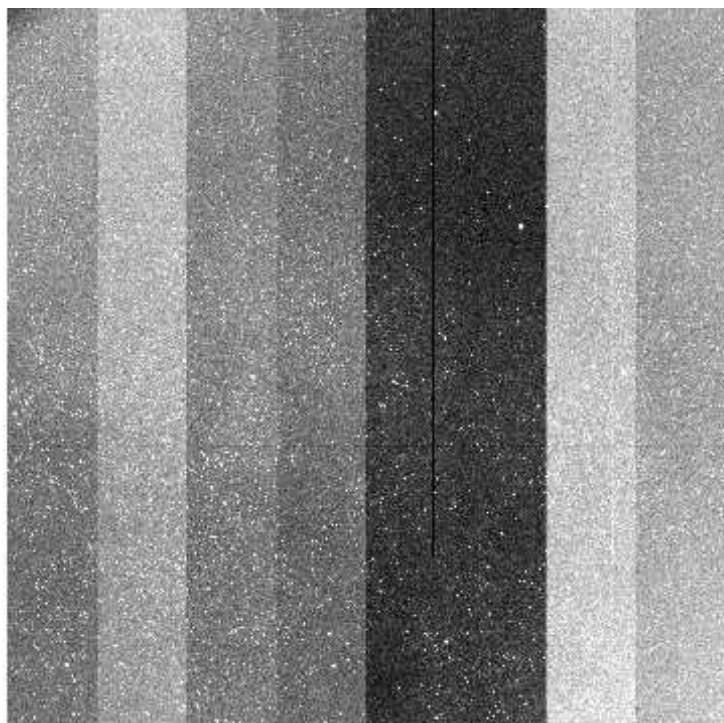
0.0



File Name	: kmta.20250731.033572.fits	# 15 / 132 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG14	
RA	: 17:36:51.670	
DEC	: -28:54:13.40	
Exposure Time	: 60	
Airmass	: 1.04	
Sidereal Time	: 18:51:17	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-07-31T12:15:42	Weather
CCD Temperature	: -273.15	Moon Effect



File Name	:	kmta.20250731.033573.fits	# 16 / 132 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:51.630	
DEC	:	-26:47:13.50	
Exposure Time	:	60	
Airmass	:	1.04	
Sidereal Time	:	18:53:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-07-31T12:17:50	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.20250731.033574.fits

BLG

OBJECT

BLG16

17:37:01.500

-24:40:13.30

60

1.05

18:55:22

I

2025-07-31T12:20:00

-273.15

17 / 132

Image Issue

CHIP

Weather

Moon Effect

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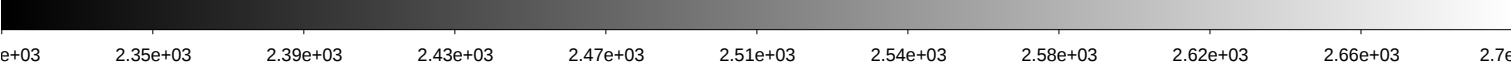
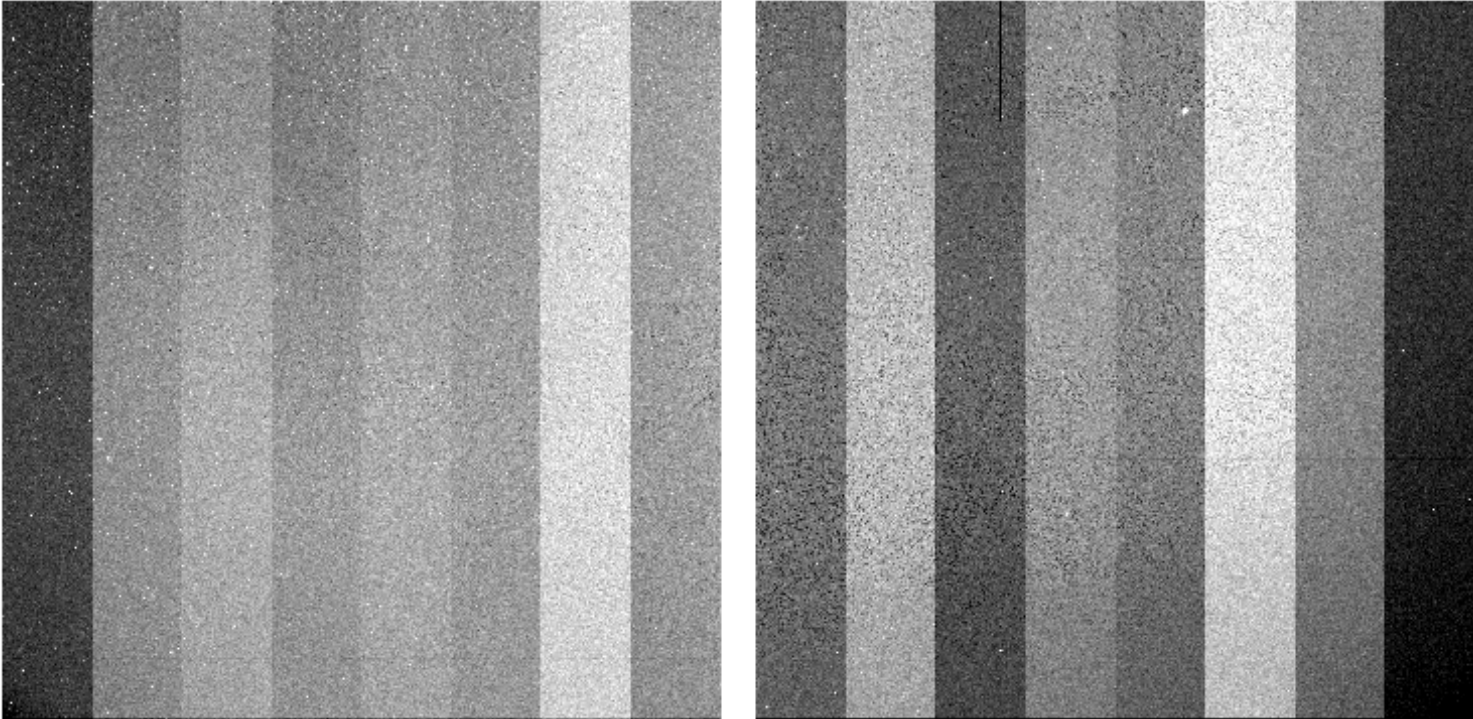
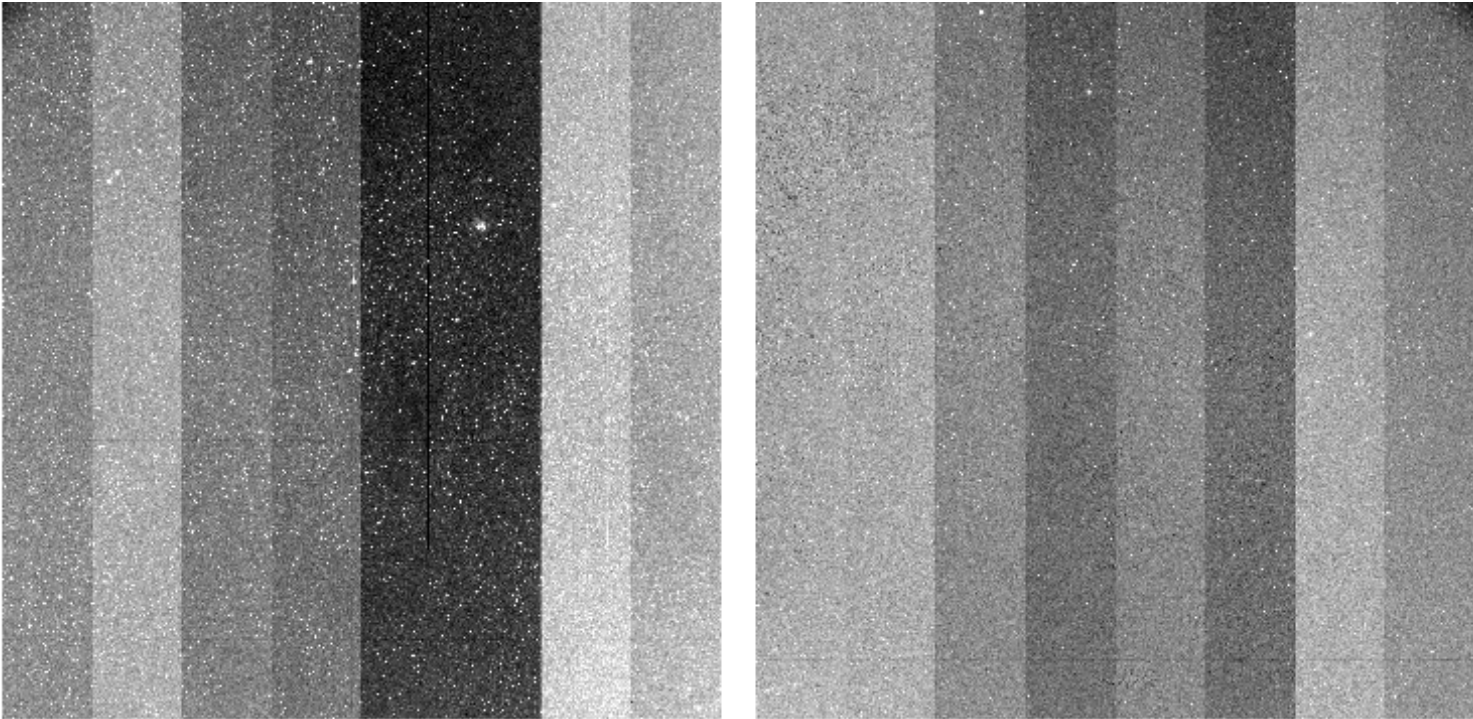
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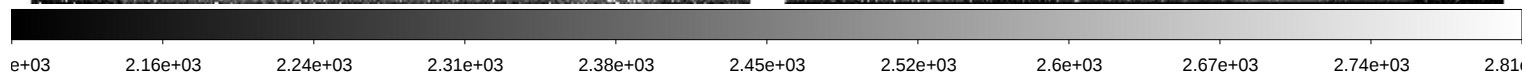
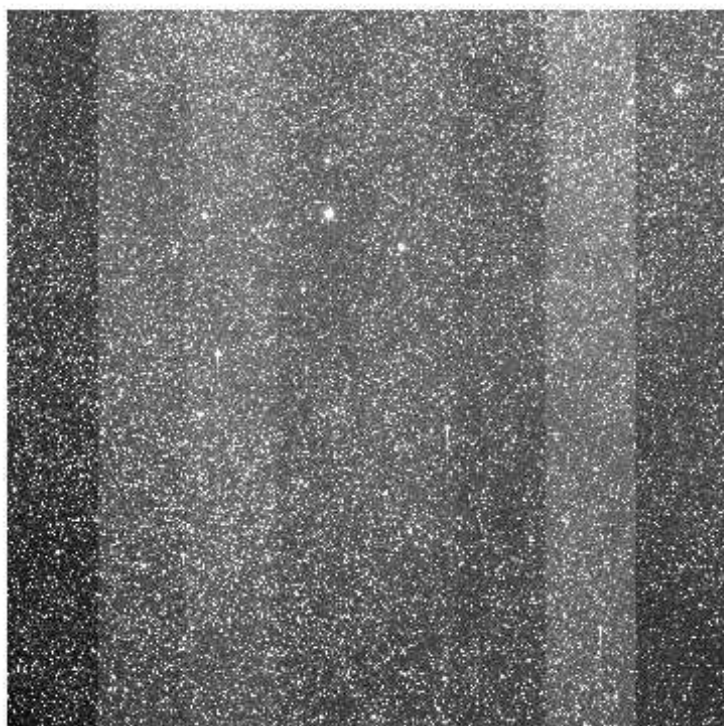
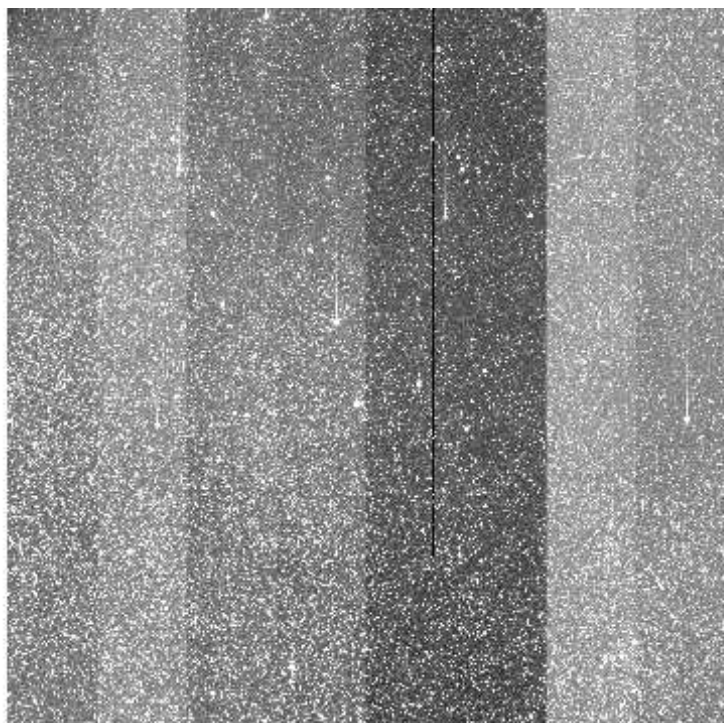
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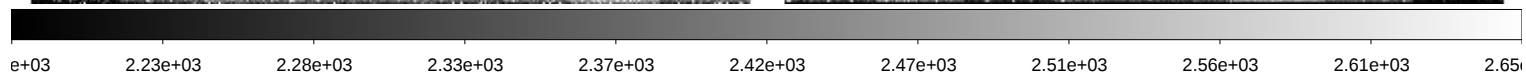
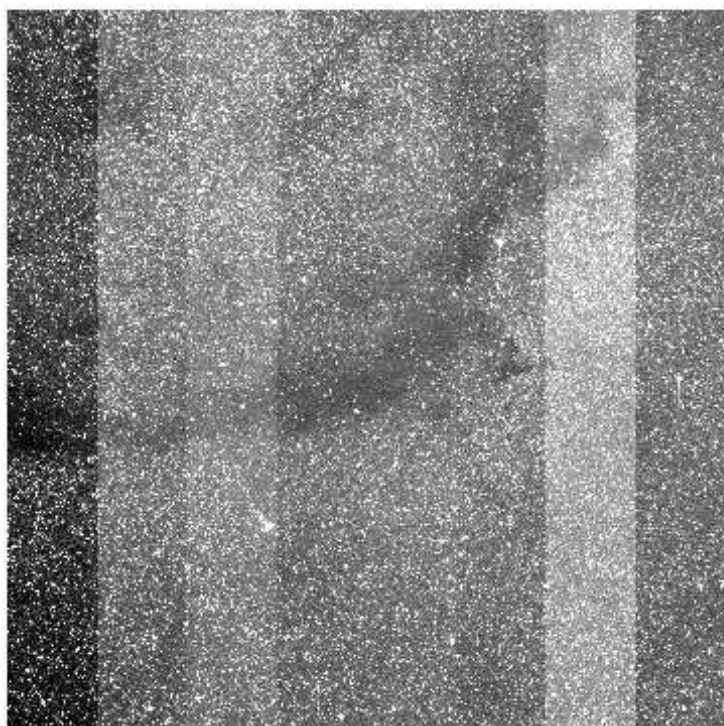
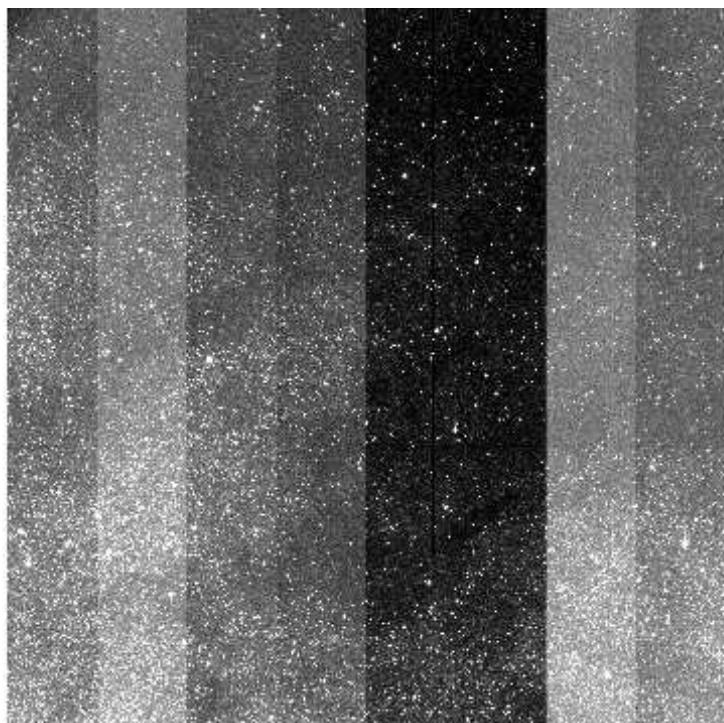
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File Name	: kmta.20250731.033575.fits	# 18 / 132 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG37	
RA	: 17:44:33.720	
DEC	: -35:22:13.50	
Exposure Time	: 60	
Airmass	: 1.04	
Sidereal Time	: 18:57:33	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-07-31T12:22:09	Weather
CCD Temperature	: -273.15	Moon Effect



File Name	: kmta.20250731.033576.fits	# 19 / 132 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG17	
RA	: 17:44:41.760	
DEC	: -33:15:13.40	
Exposure Time	: 60	
Airmass	: 1.04	
Sidereal Time	: 18:59:42	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-07-31T12:24:19	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

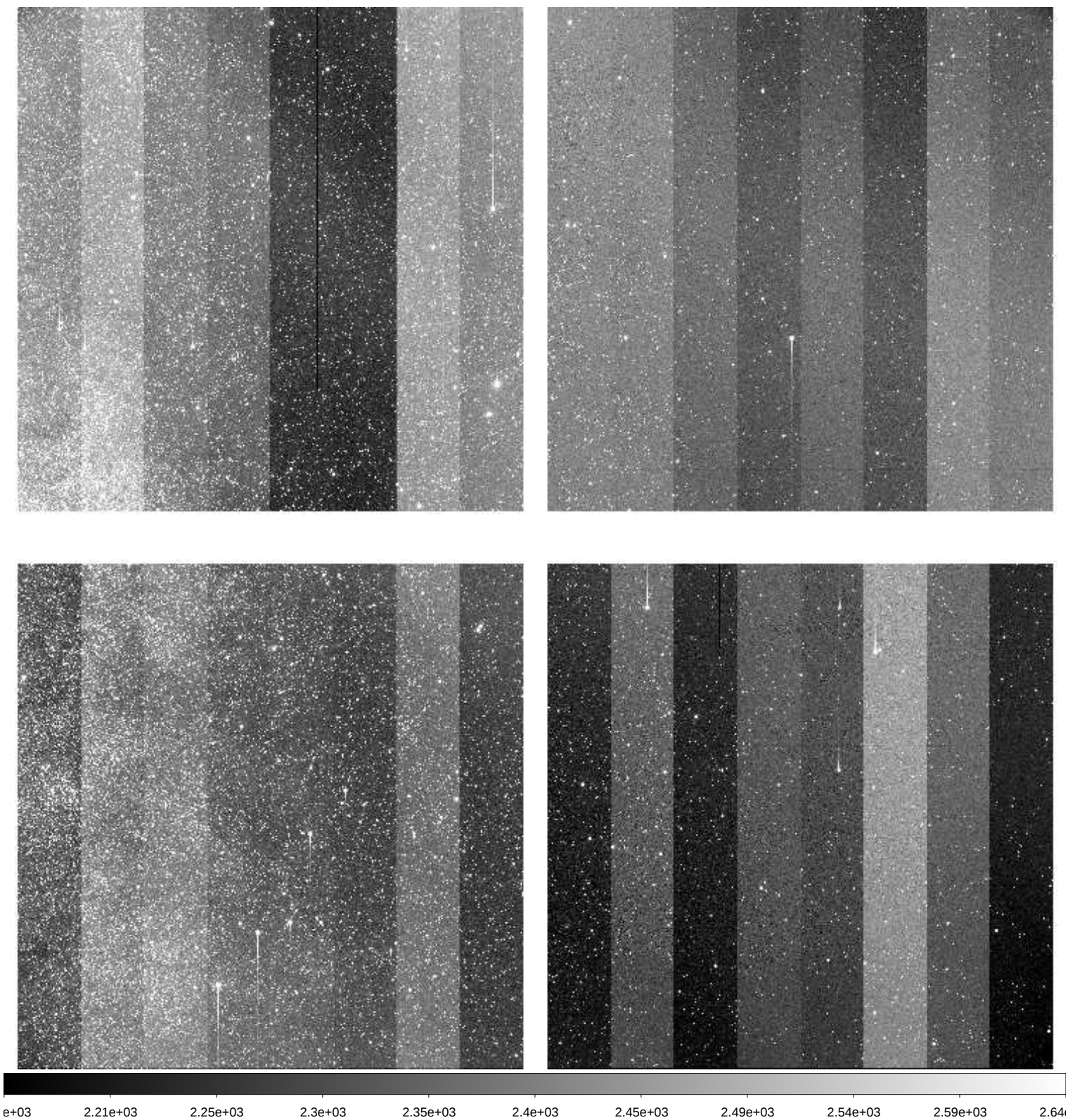
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kmta.20250731.033577.fits
BLG
OBJECT
BLG52
17:46:18.720
-29:42:43.50
60
1.04
19:01:51
I
2025-07-31T12:26:27
-273.15

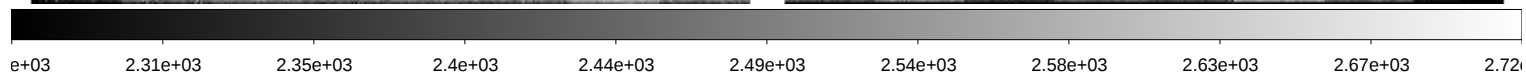
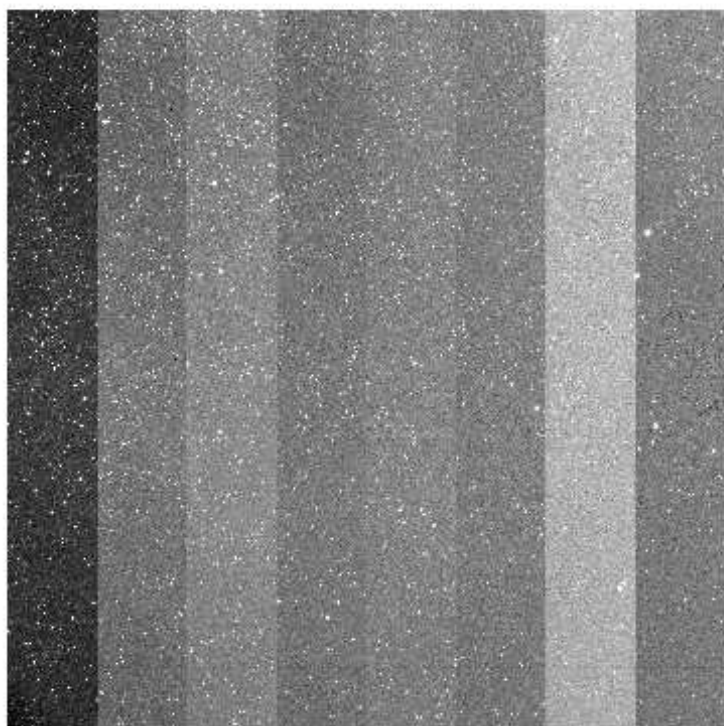
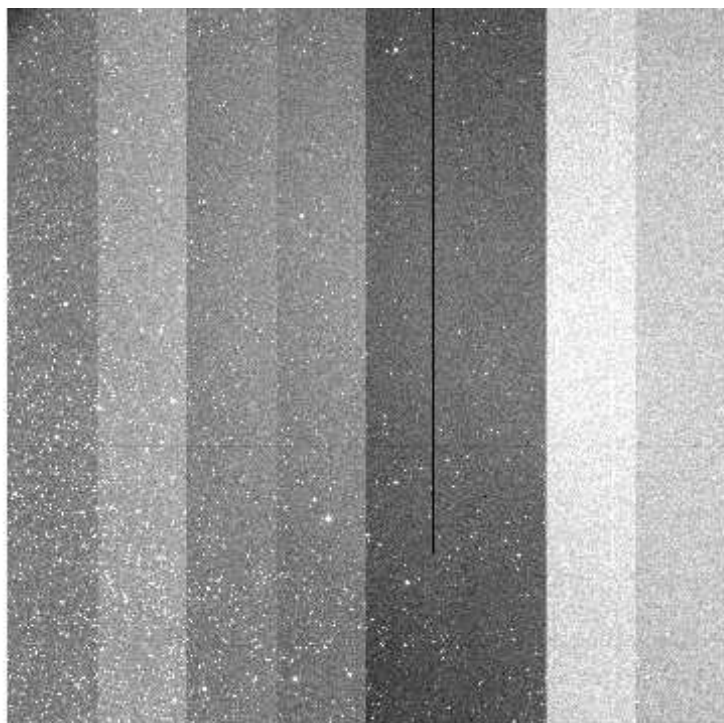
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	: kmta.20250731.033578.fits	# 21 / 132 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG51	
RA	: 17:46:01.570	
DEC	: -29:01:43.30	
Exposure Time	: 60	
Airmass	: 1.04	
Sidereal Time	: 19:04:01	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-07-31T12:28:37	Weather
CCD Temperature	: -273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250731.033579.fits

BLG

OBJECT

BLG18

17:46:01.390

-26:45:13.20

60

1.05

19:06:11

I

2025-07-31T12:30:46

-273.15

22 / 132

Image Issue

CHIP

Weather

Moon Effect

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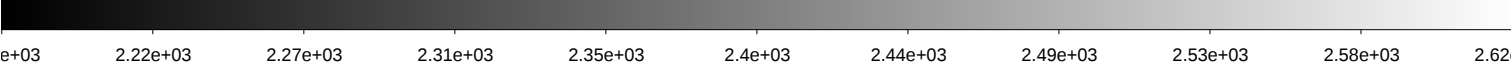
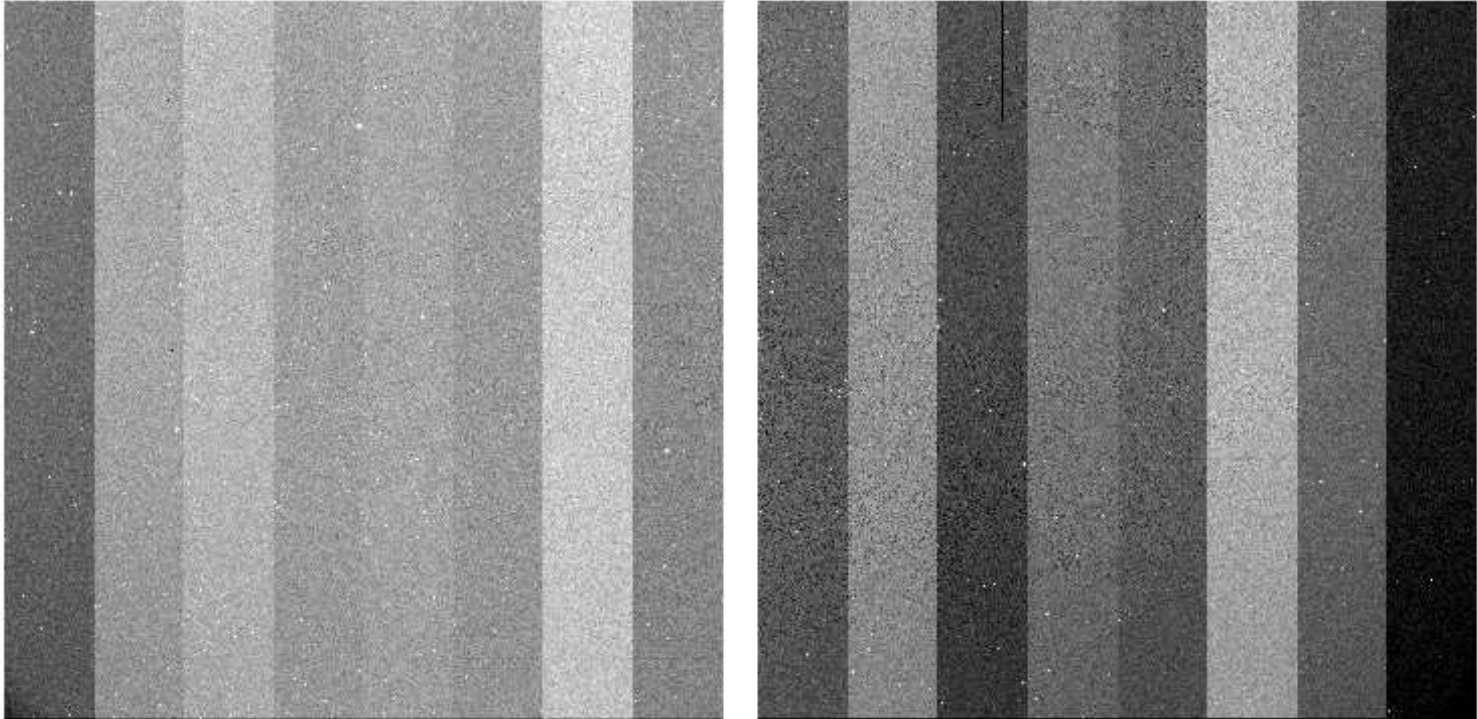
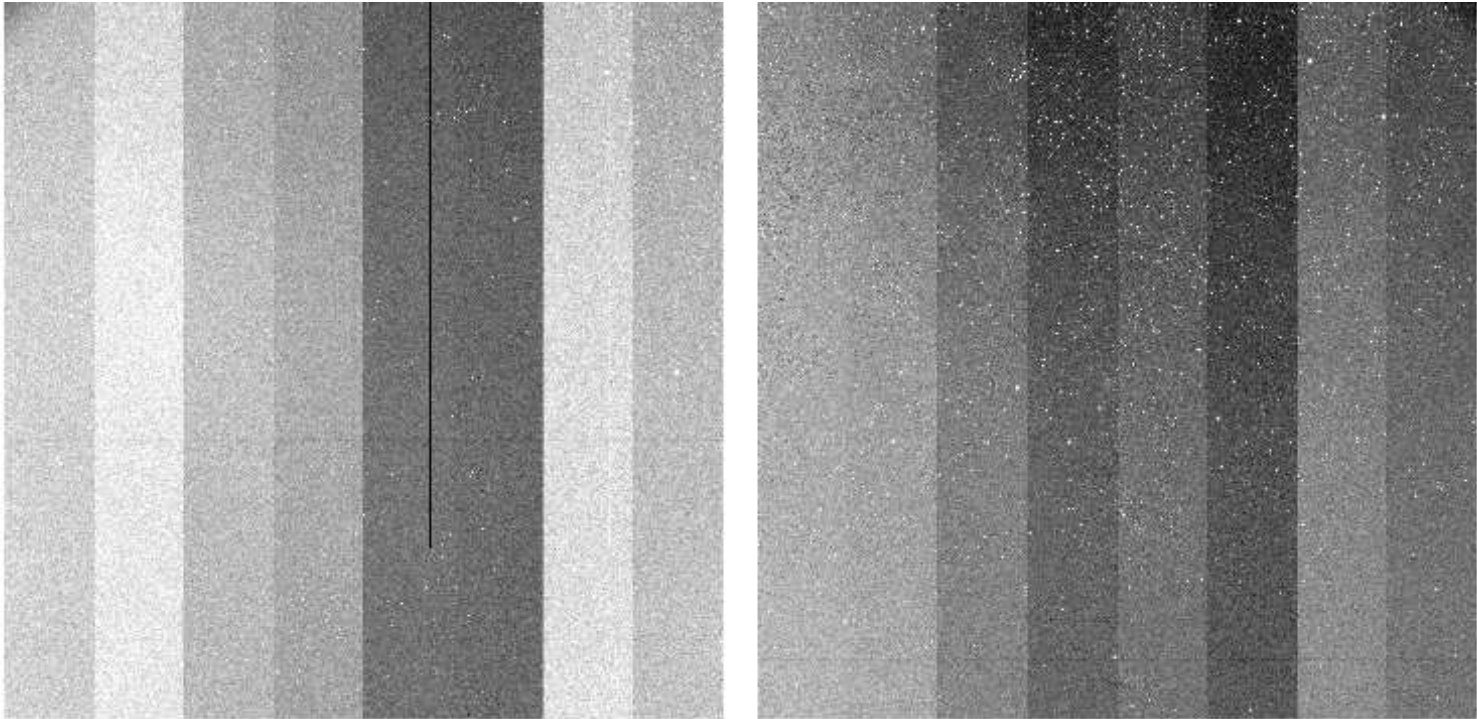
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250731.033580.fits

BLG

OBJECT

BLG19

17:46:01.250

-24:40:13.00

60

1.06

19:08:20

I

2025-07-31T12:32:56

-273.15

Image Issue

CHIP

Weather

Moon Effect

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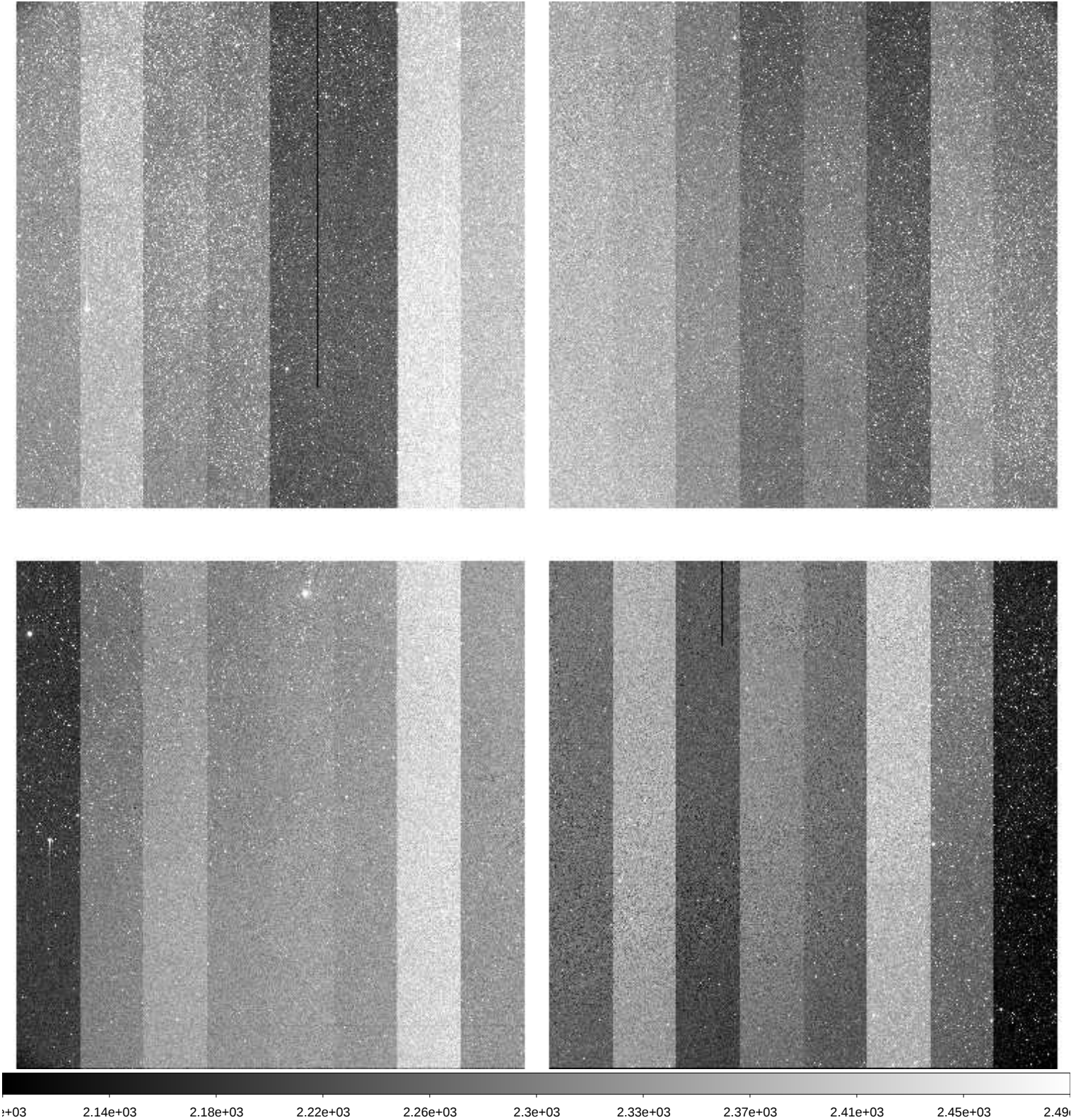
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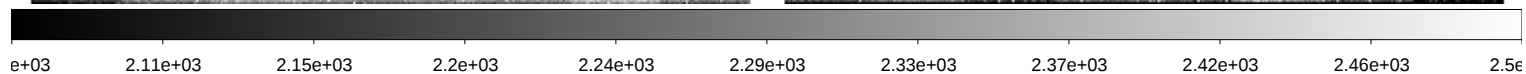
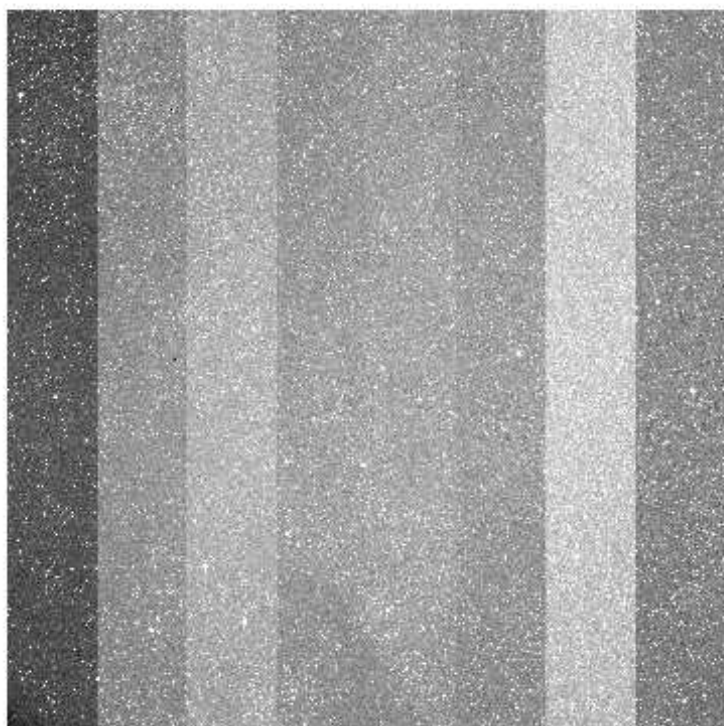
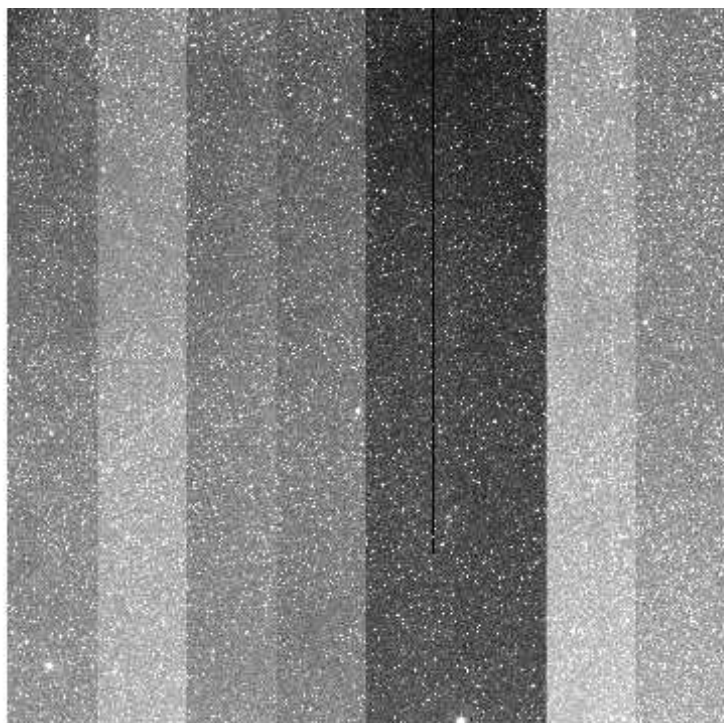
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File Name	: kmta.20250731.033581.fits	# 24 / 132 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG20	
RA	: 17:46:01.080	
DEC	: -22:32:42.90	
Exposure Time	: 60	
Airmass	: 1.06	
Sidereal Time	: 19:10:30	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-07-31T12:35:05	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.20250731.033582.fits

BLG

OBJECT

BLG41

17:54:08.550

-31:15:43.20

60

1.04

19:12:41

I

2025-07-31T12:37:15

-273.15

25 / 132

Image Issue

CHIP

Weather

Moon Effect

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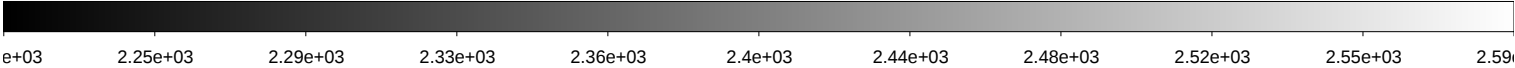
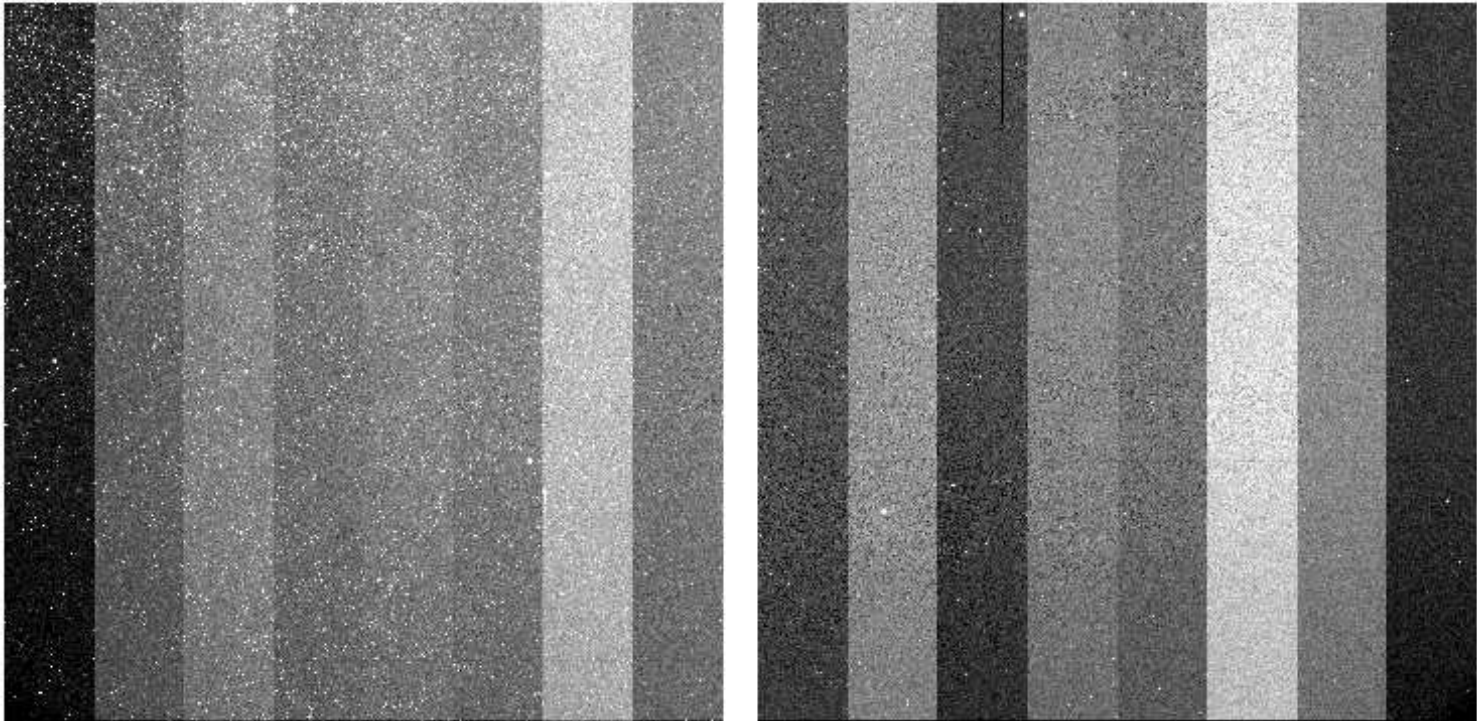
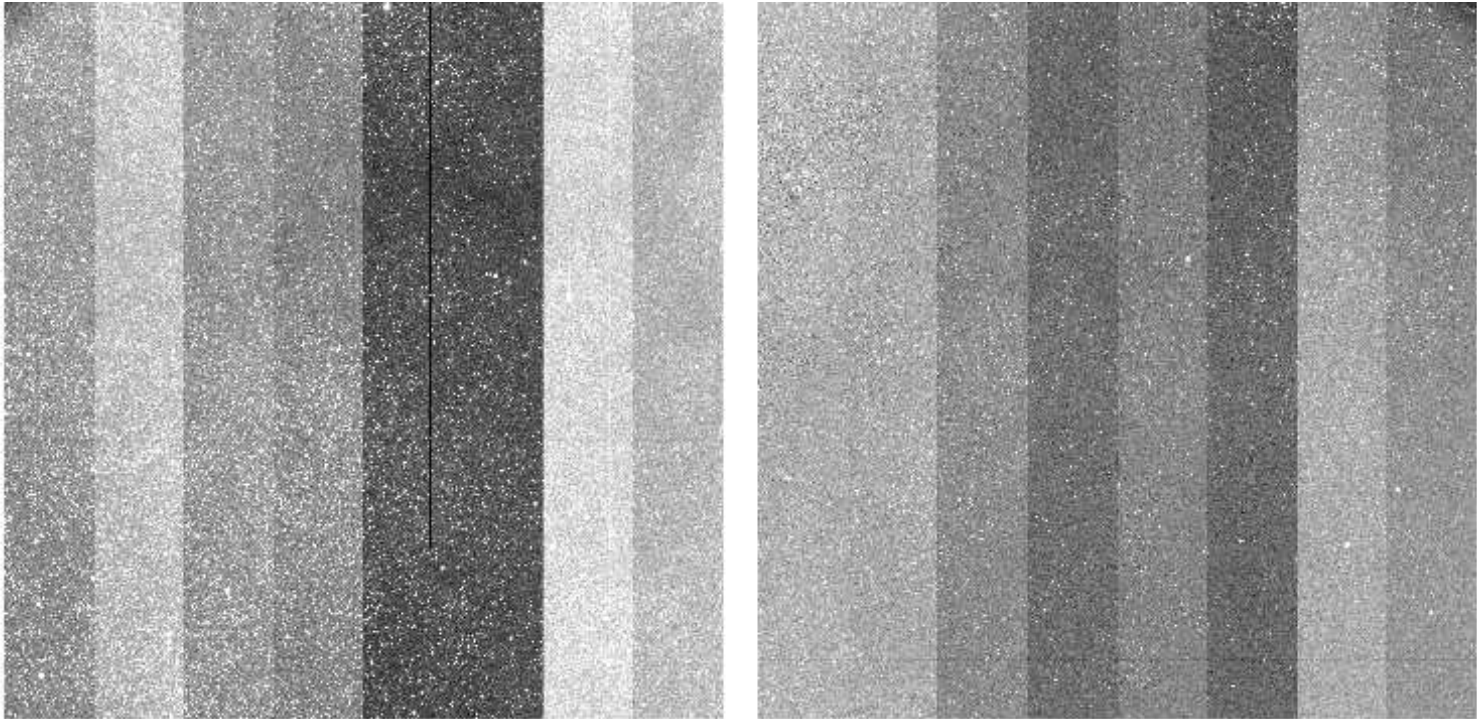
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250731.033583.fits

: BLG

: OBJECT

: BLG18

: 17:46:00.920

: -26:45:12.50

: 60

: 1.06

: 19:14:49

: I

: 2025-07-31T12:39:23

: -273.15

26 / 132

Image Issue

CHIP

Weather

Moon Effect

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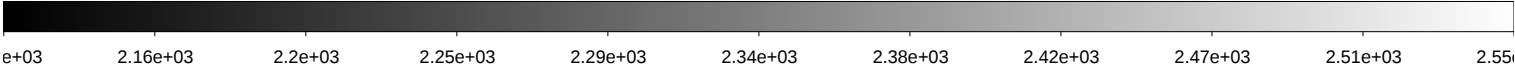
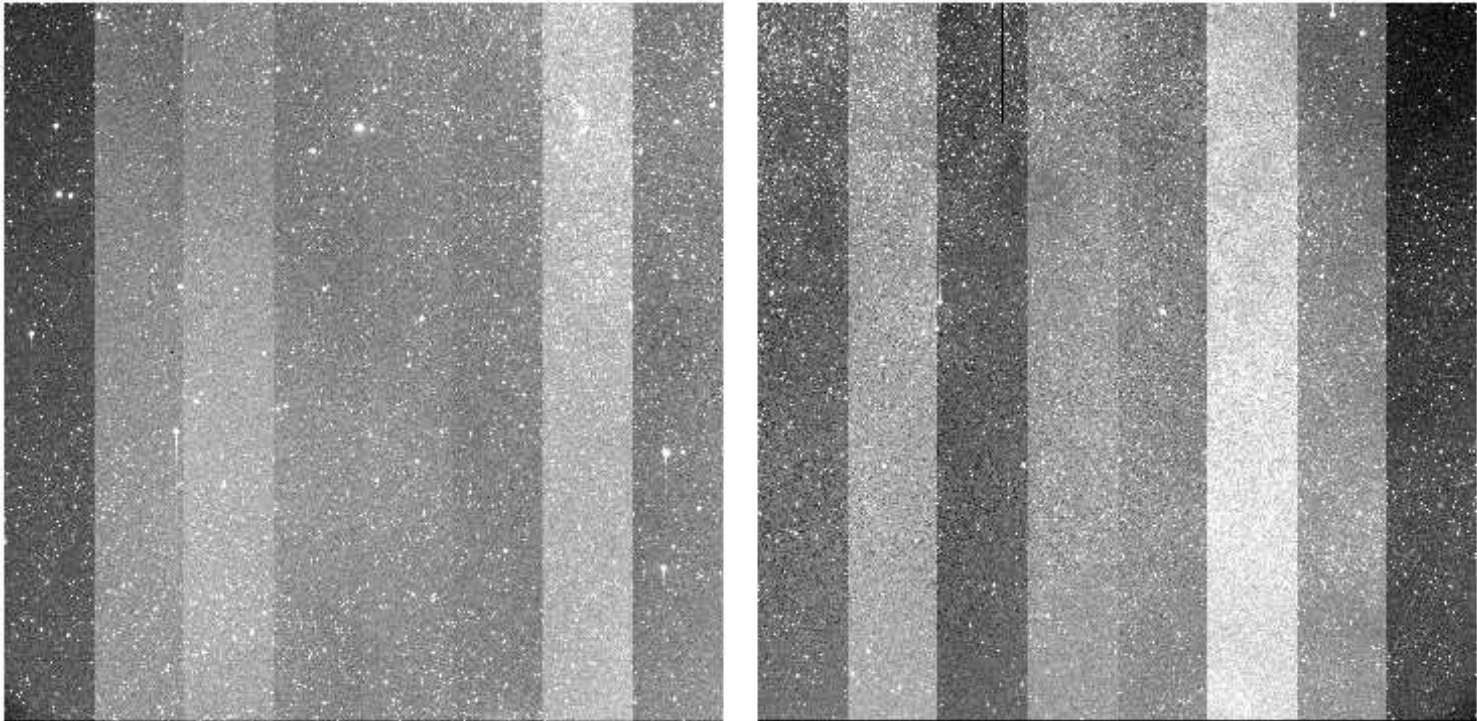
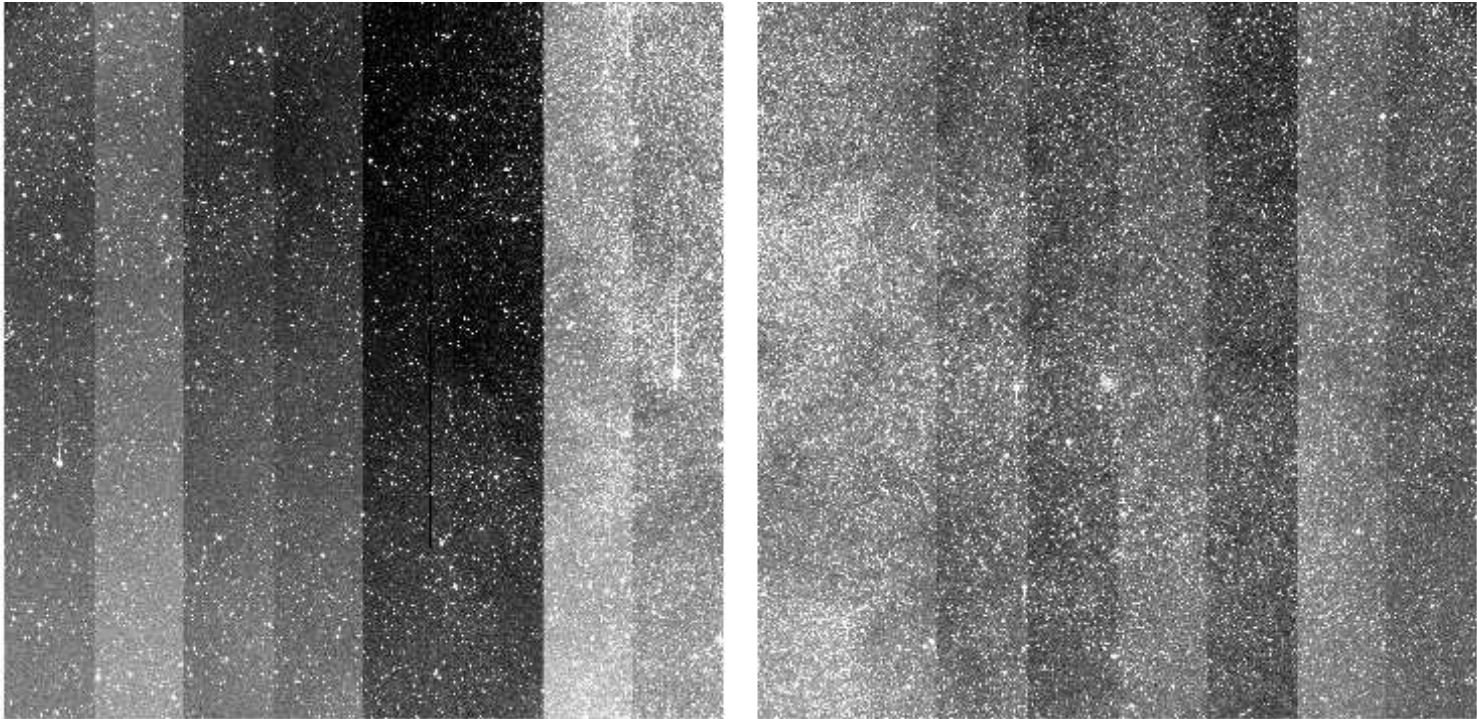
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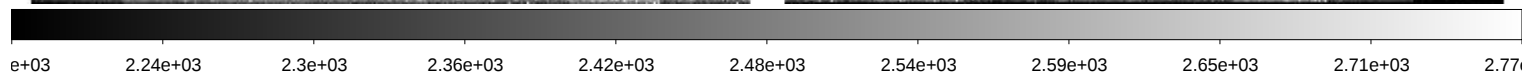
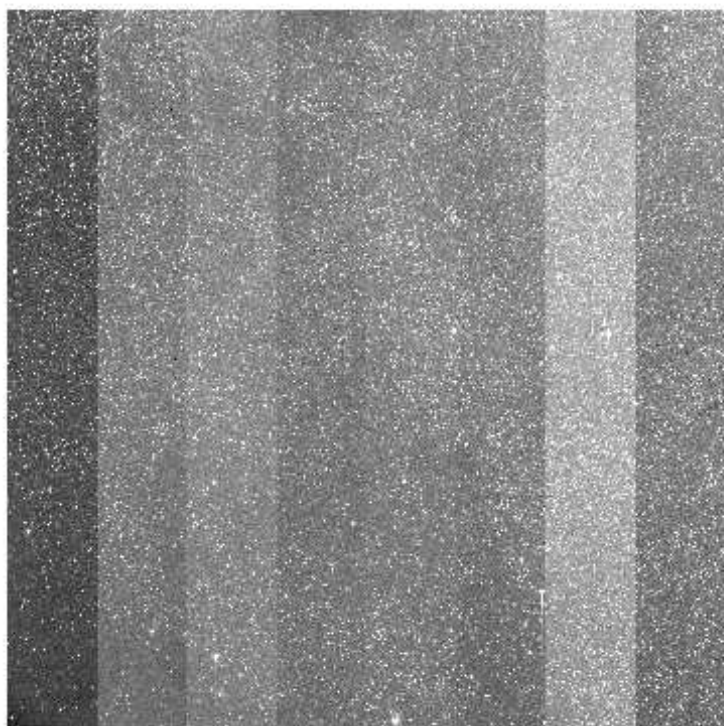
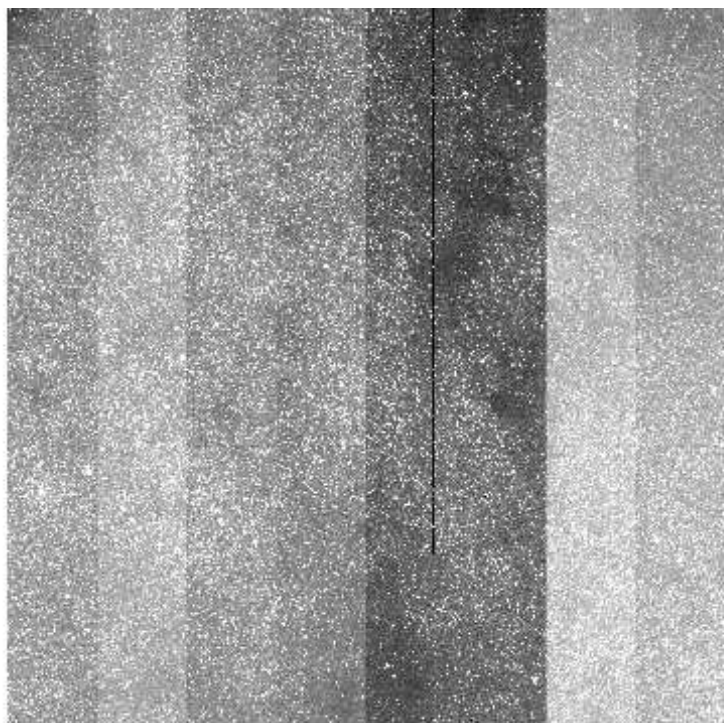
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File Name	: kmta.20250731.033584.fits	# 27 / 132 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG42	
RA	: 17:54:08.240	
DEC	: -29:09:12.90	
Exposure Time	: 60	
Airmass	: 1.05	
Sidereal Time	: 19:17:00	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-07-31T12:41:33	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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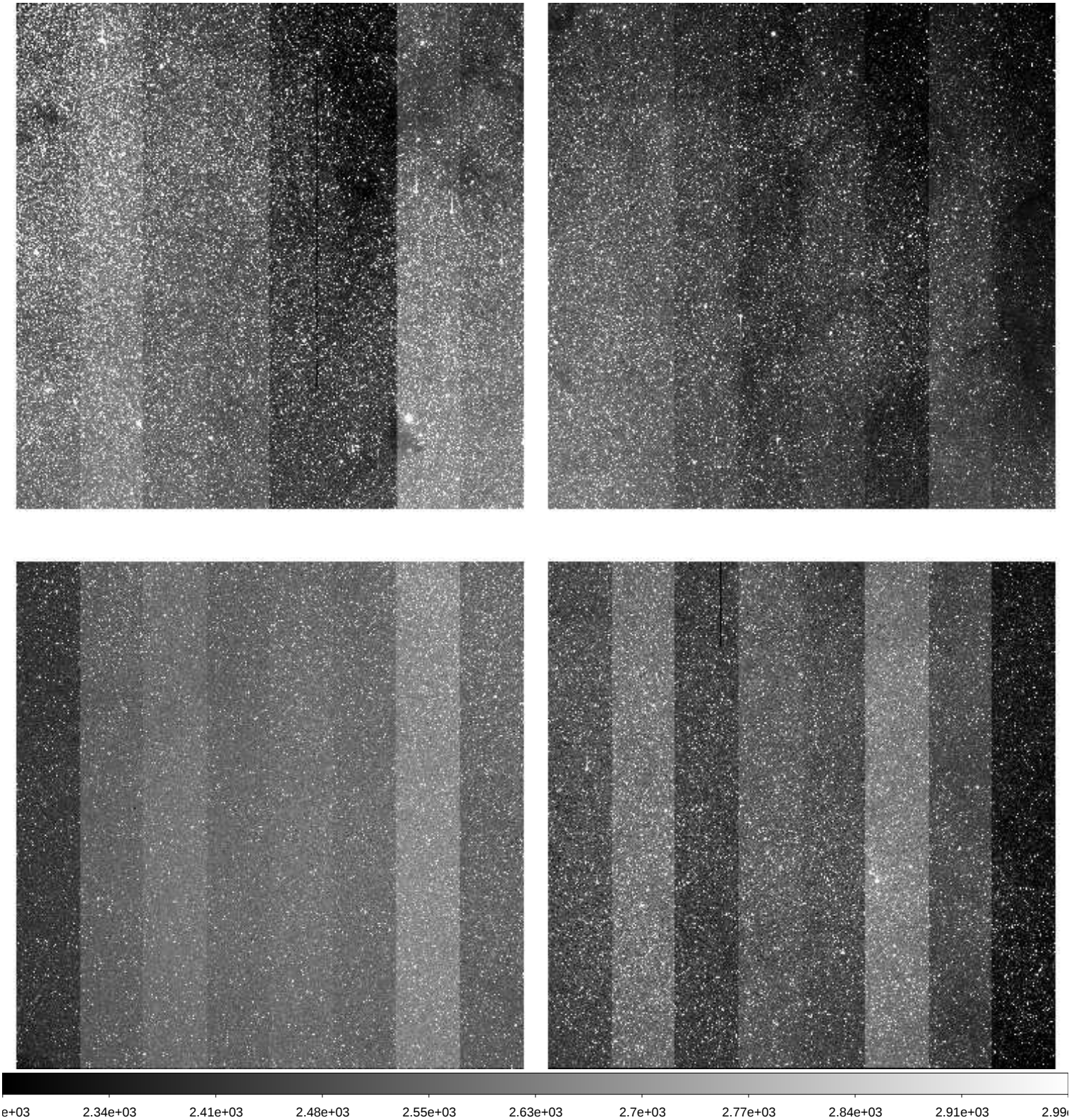
kmta.20250731.033585.fits
BLG
OBJECT
BLG43
18:01:44.570
-28:04:13.30
60
1.04
19:19:08
I
2025-07-31T12:43:29
-273.15

28 / 132

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.20250731.033586.fits

: BLG

: OBJECT

: BLG15

: 17:36:50.800

: -26:47:12.50

: 60

: 1.08

: 19:21:05

: I

: 2025-07-31T12:45:38

: -273.15

29 / 132

Image Issue

CHIP

Weather

Moon Effect

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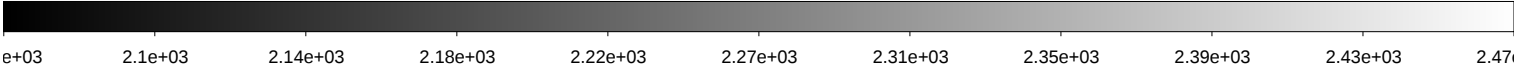
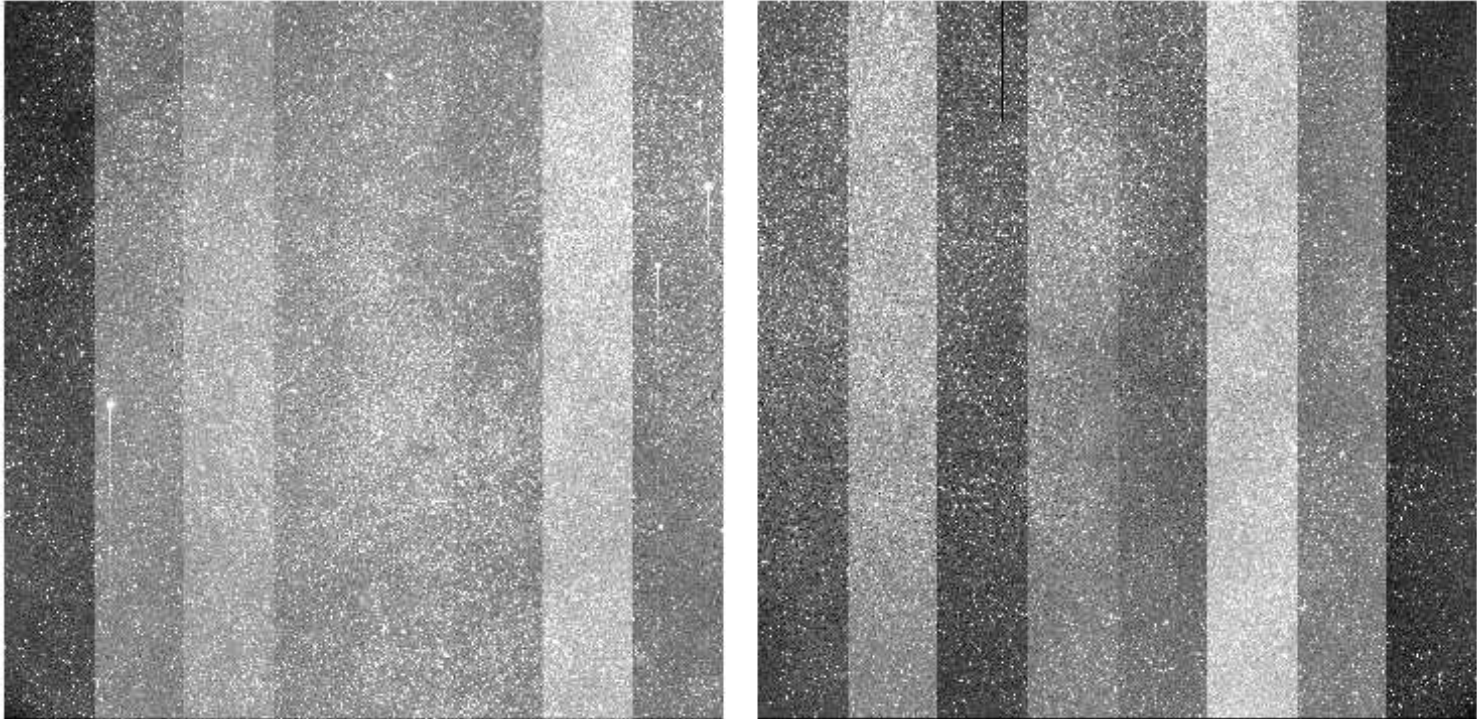
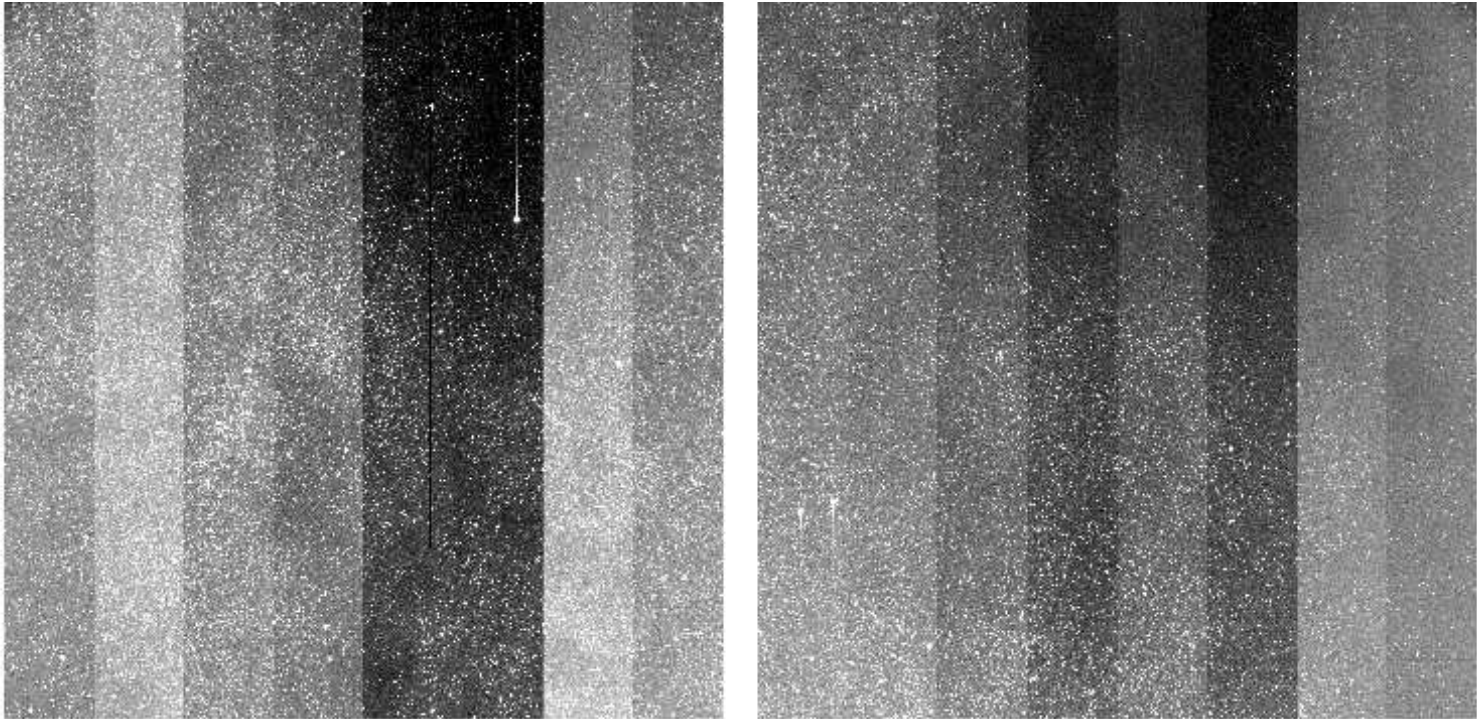
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250731.033587.fits

: BLG

: OBJECT

: BLG14

: 17:36:50.820

: -28:54:13.00

: 60

: 1.08

: 19:23:15

: I

: 2025-07-31T12:47:35

: -273.15

30 / 132

Image Issue

CHIP

Weather

Moon Effect

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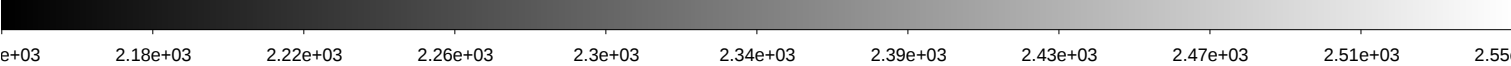
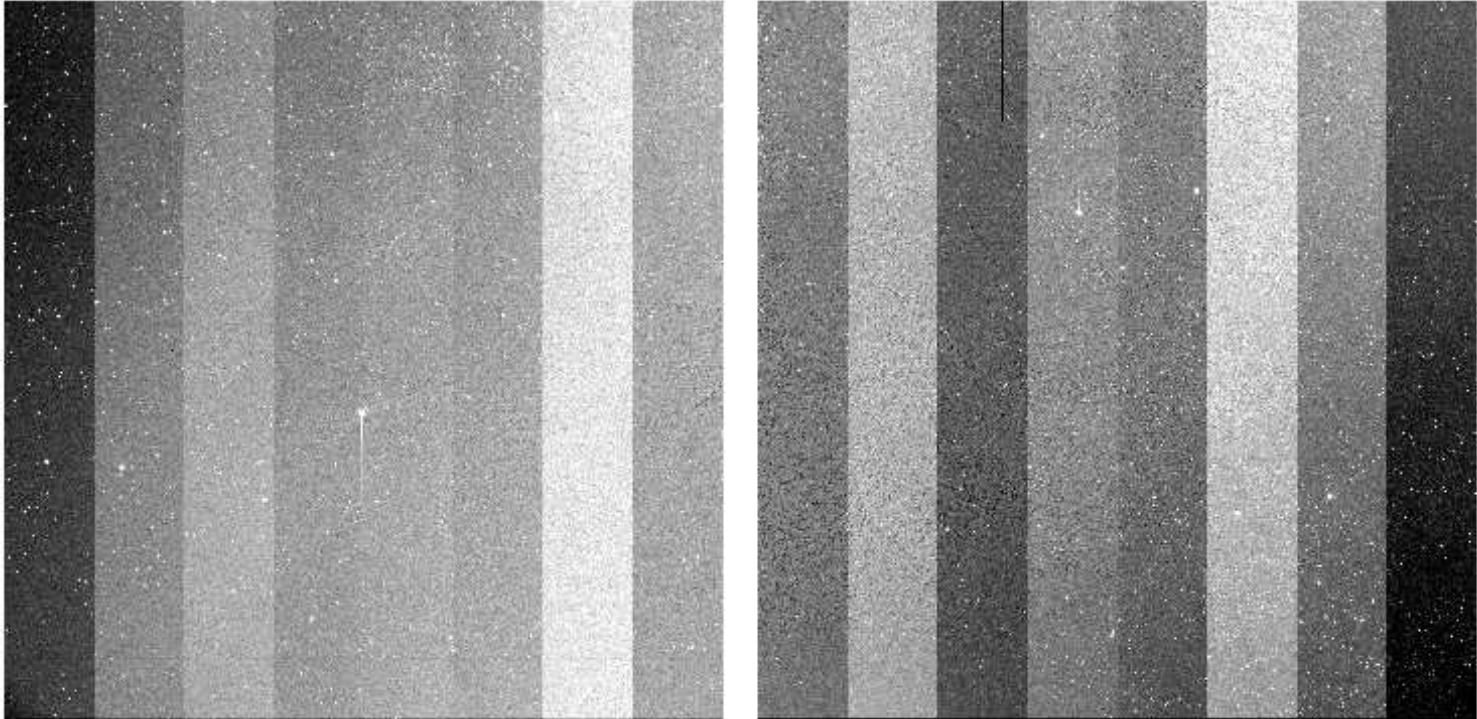
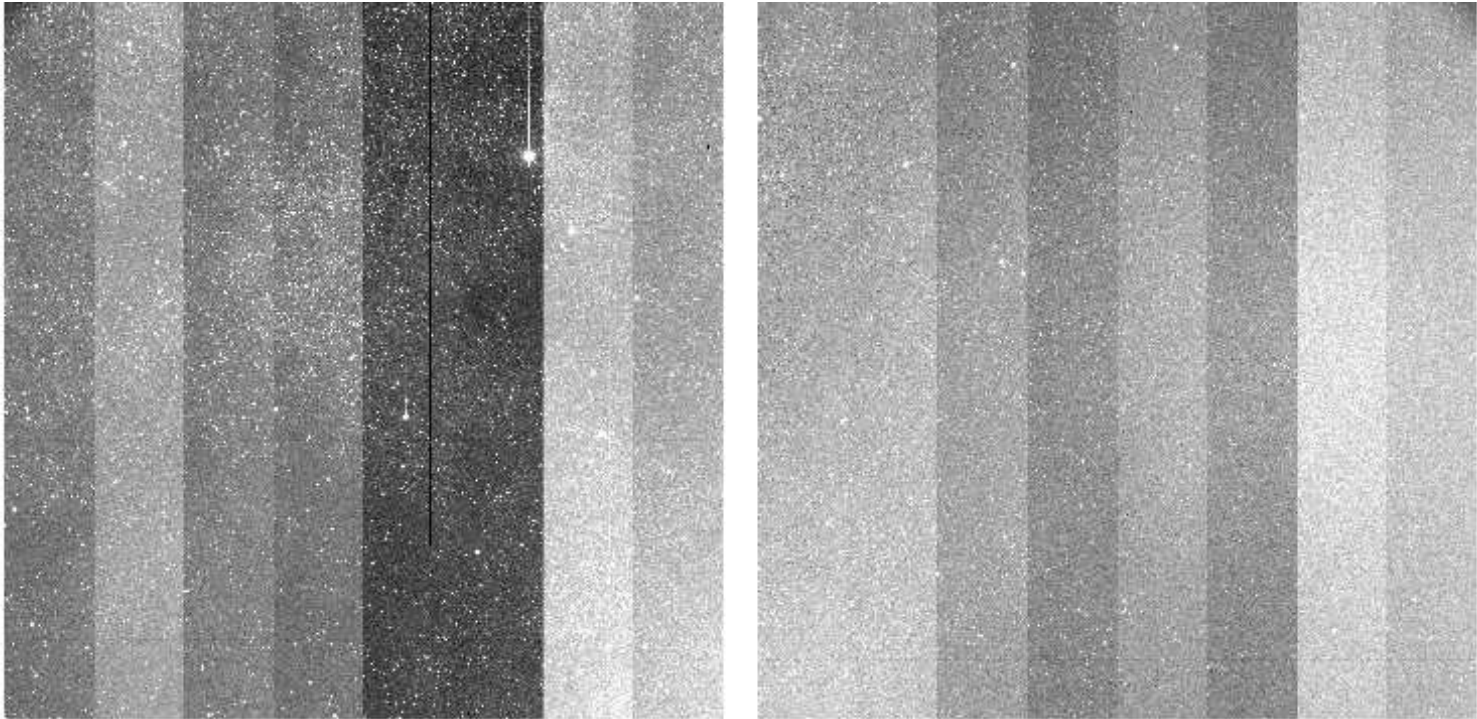
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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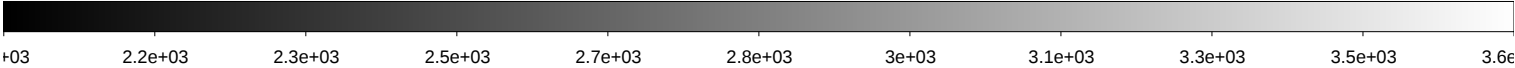
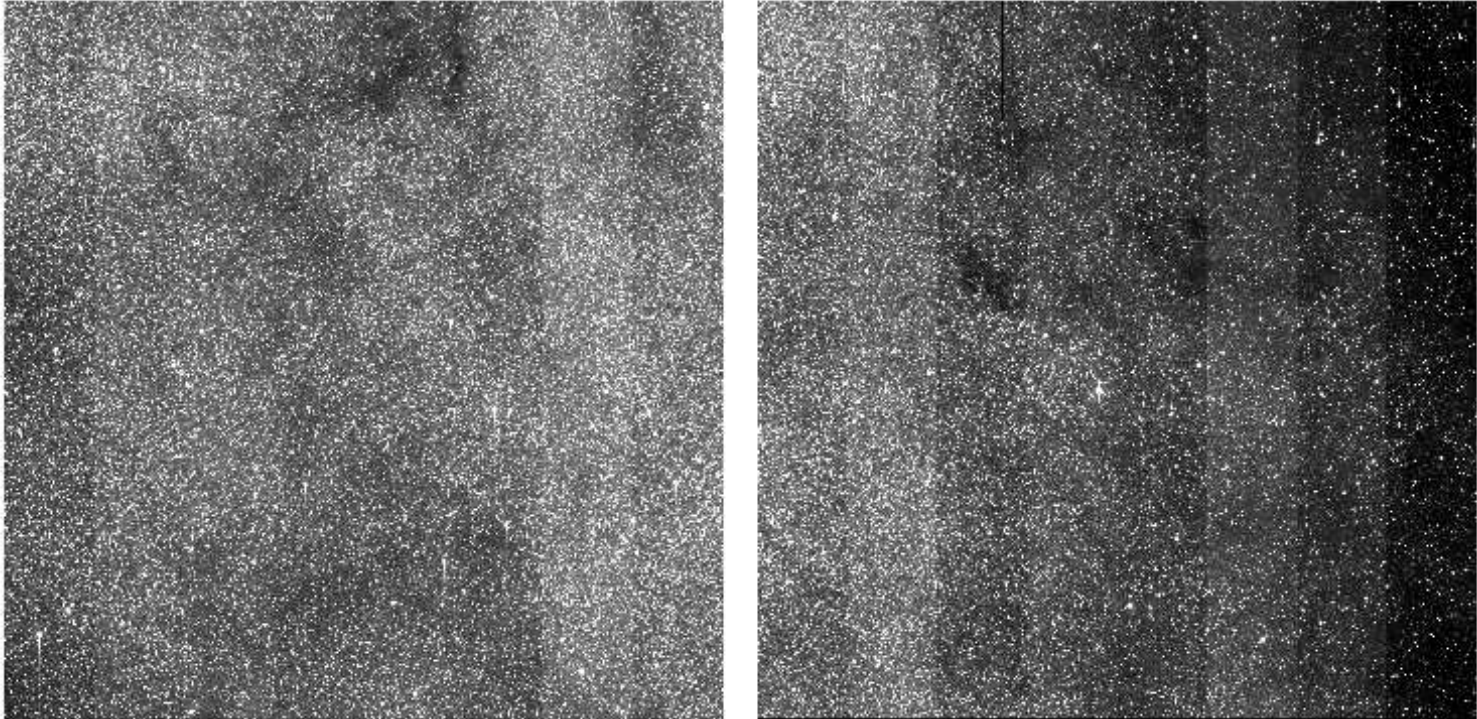
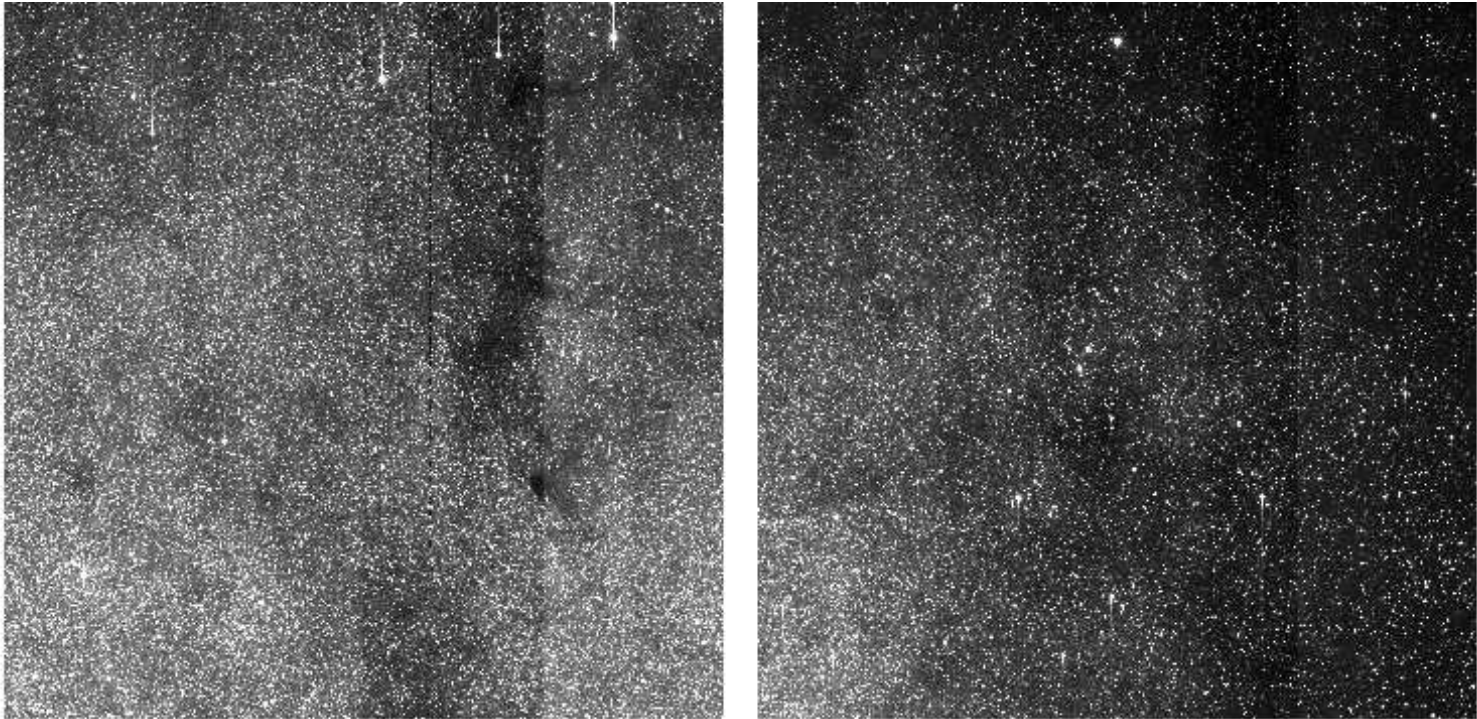
kmta.20250731.033588.fits
BLG
OBJECT
BLG02
17:54:24.910
-29:01:42.30
60
1.06
19:25:12
I
2025-07-31T12:49:45
-273.15

31 / 132

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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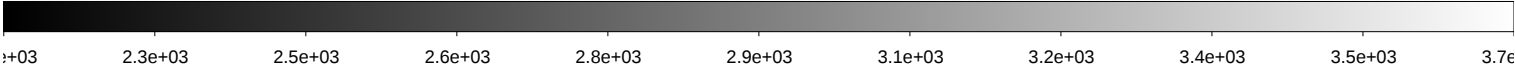
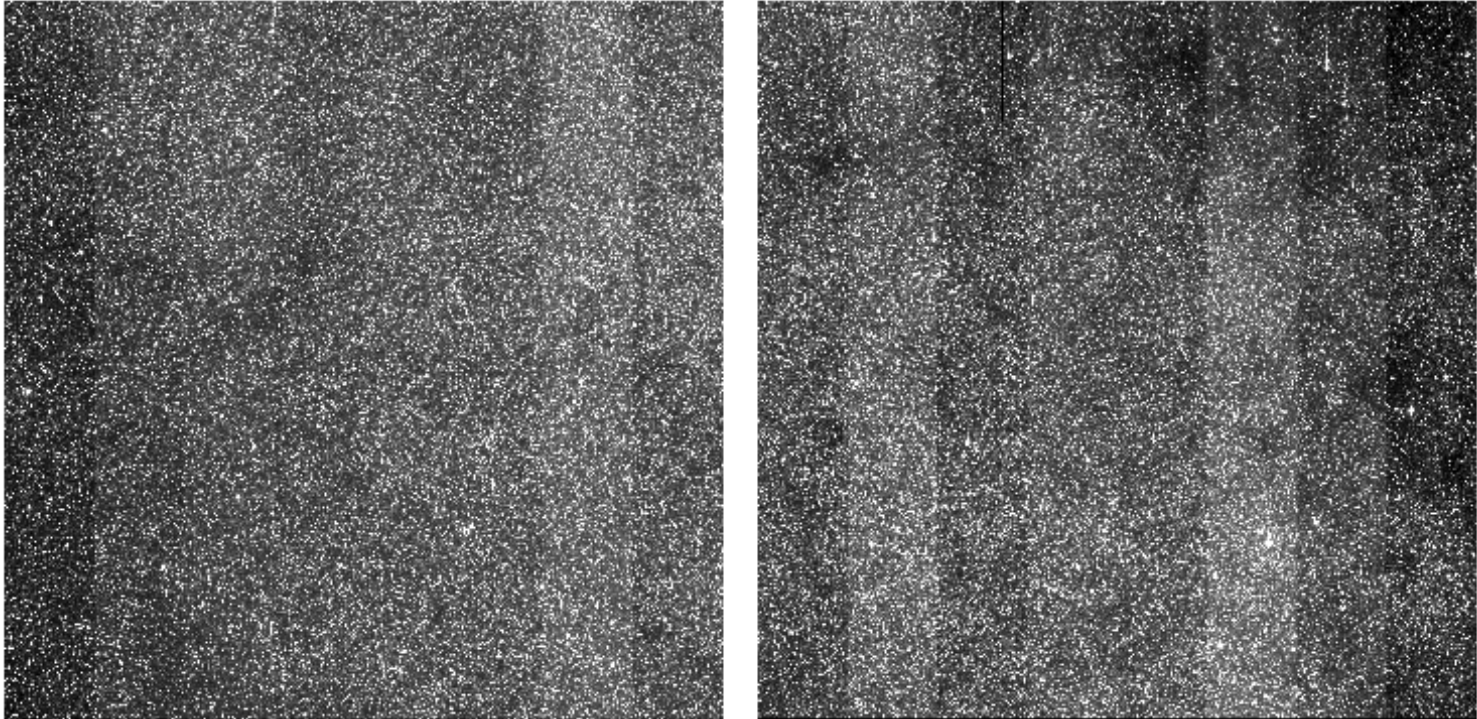
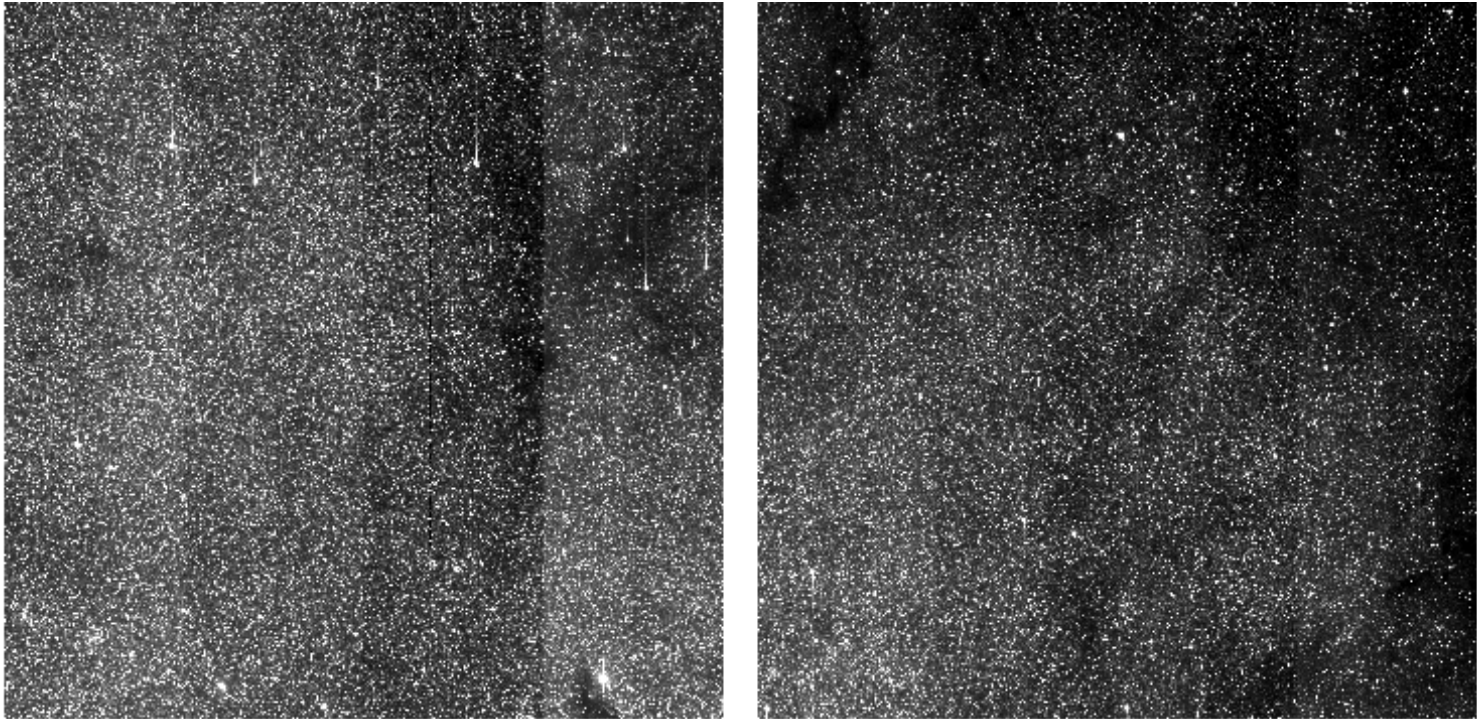
kmta.20250731.033589.fits
BLG
OBJECT
BLG03
18:02:01.060
-27:56:42.70
60
1.05
19:27:22
I
2025-07-31T12:51:41
-273.15

32 / 132

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.20250731.033590.fits

: BLG

: OBJECT

: BLG01

: 17:54:24.880

: -31:08:11.90

: 60

: 1.06

: 19:29:20

: I

: 2025-07-31T12:53:52

: -273.15

33 / 132

Image Issue

CHIP

Weather

Moon Effect

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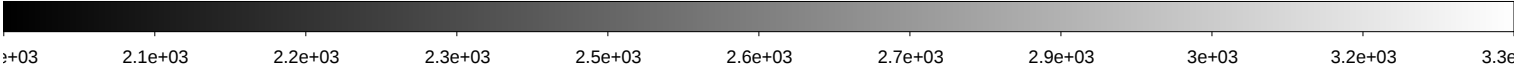
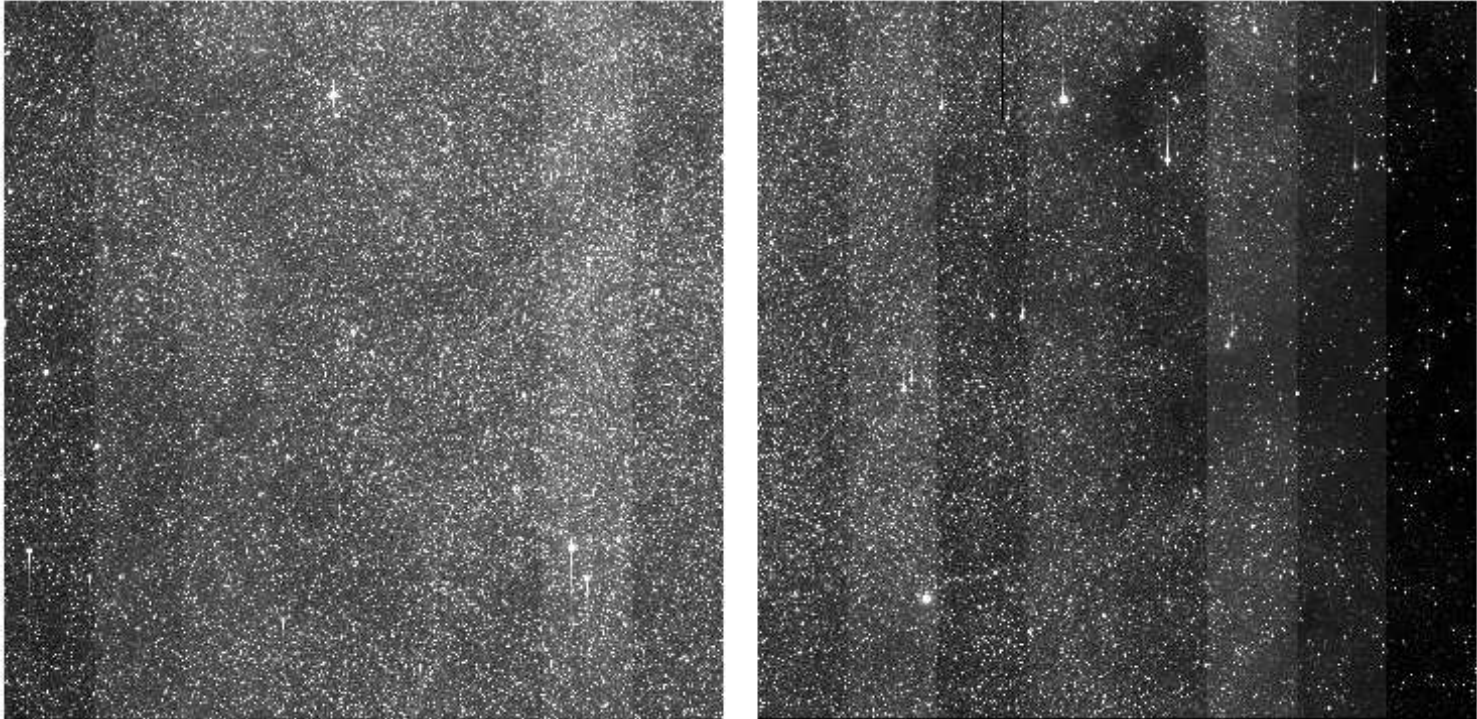
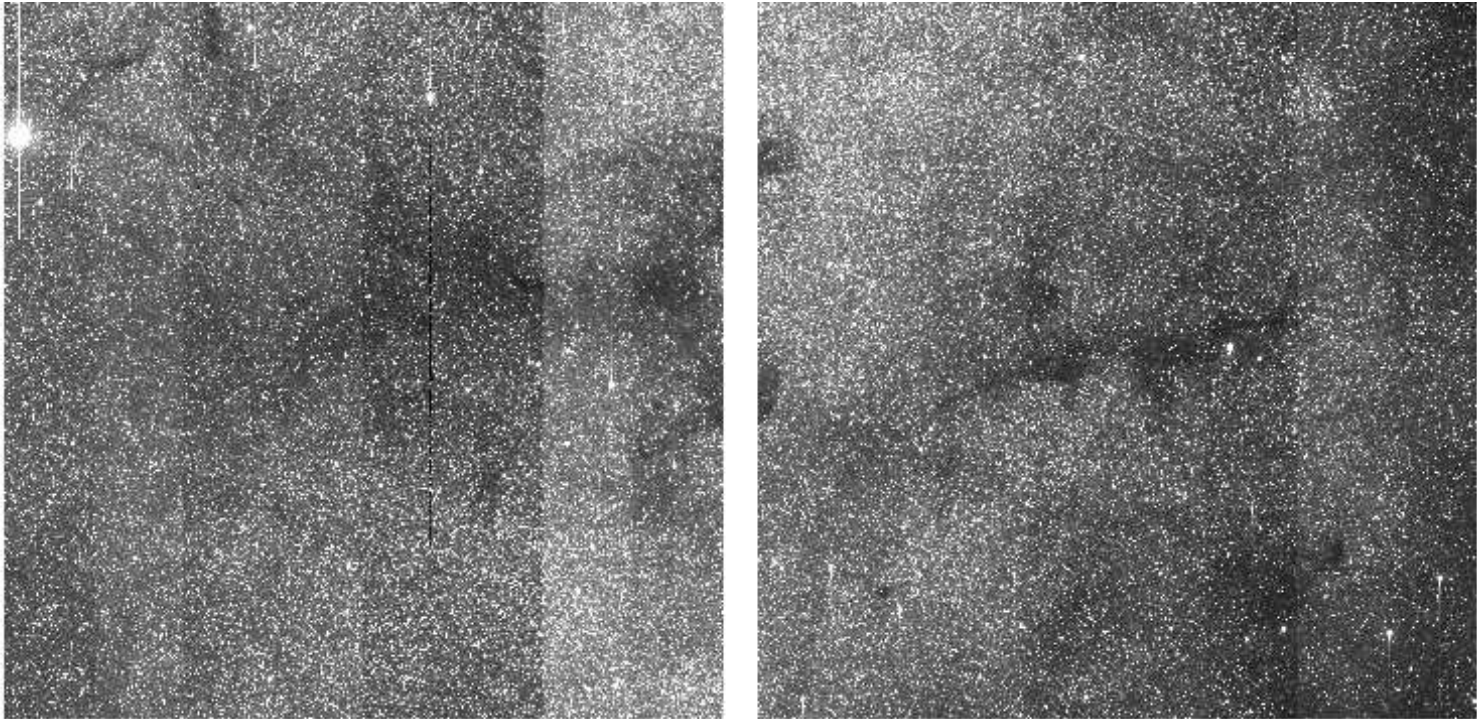
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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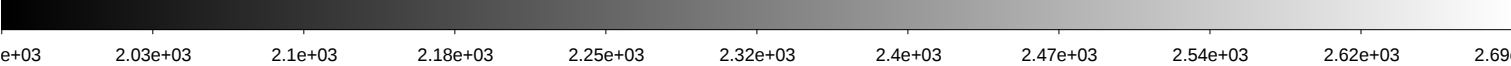
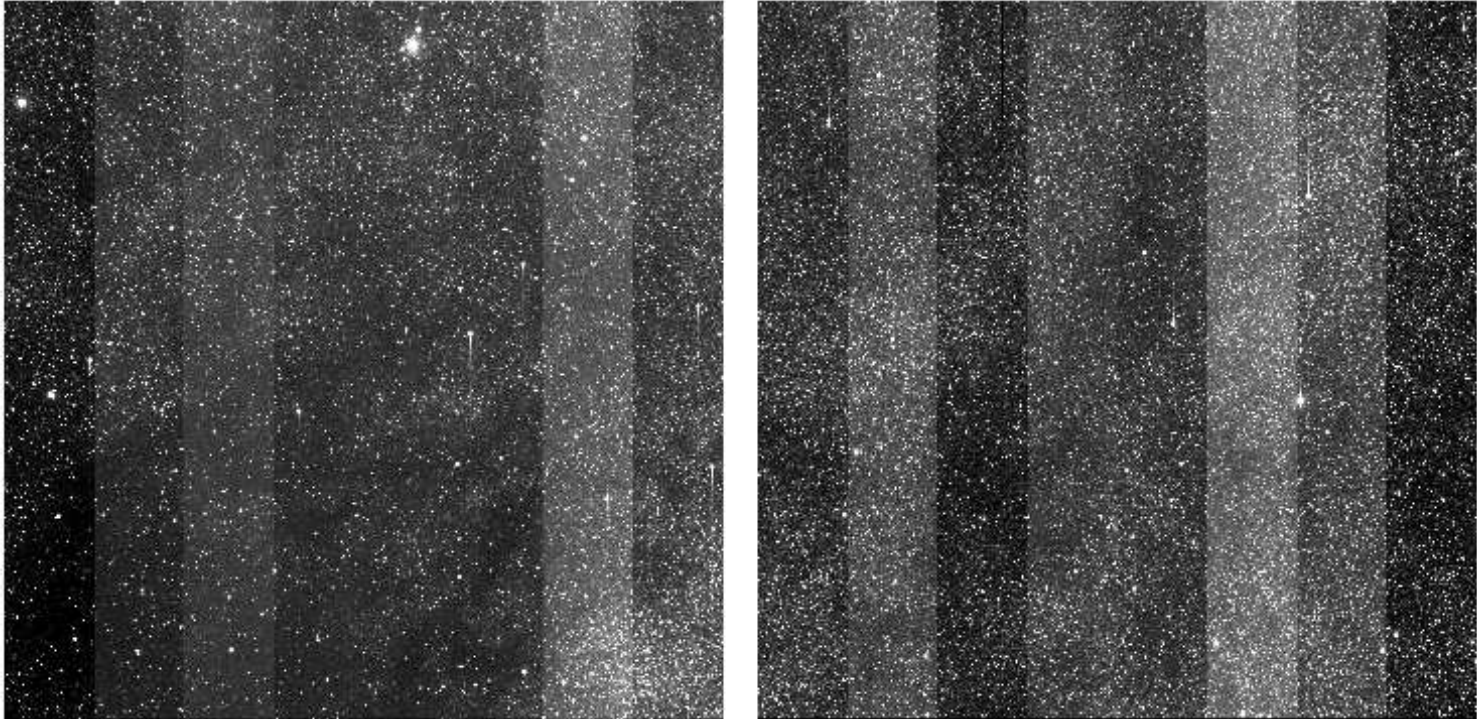
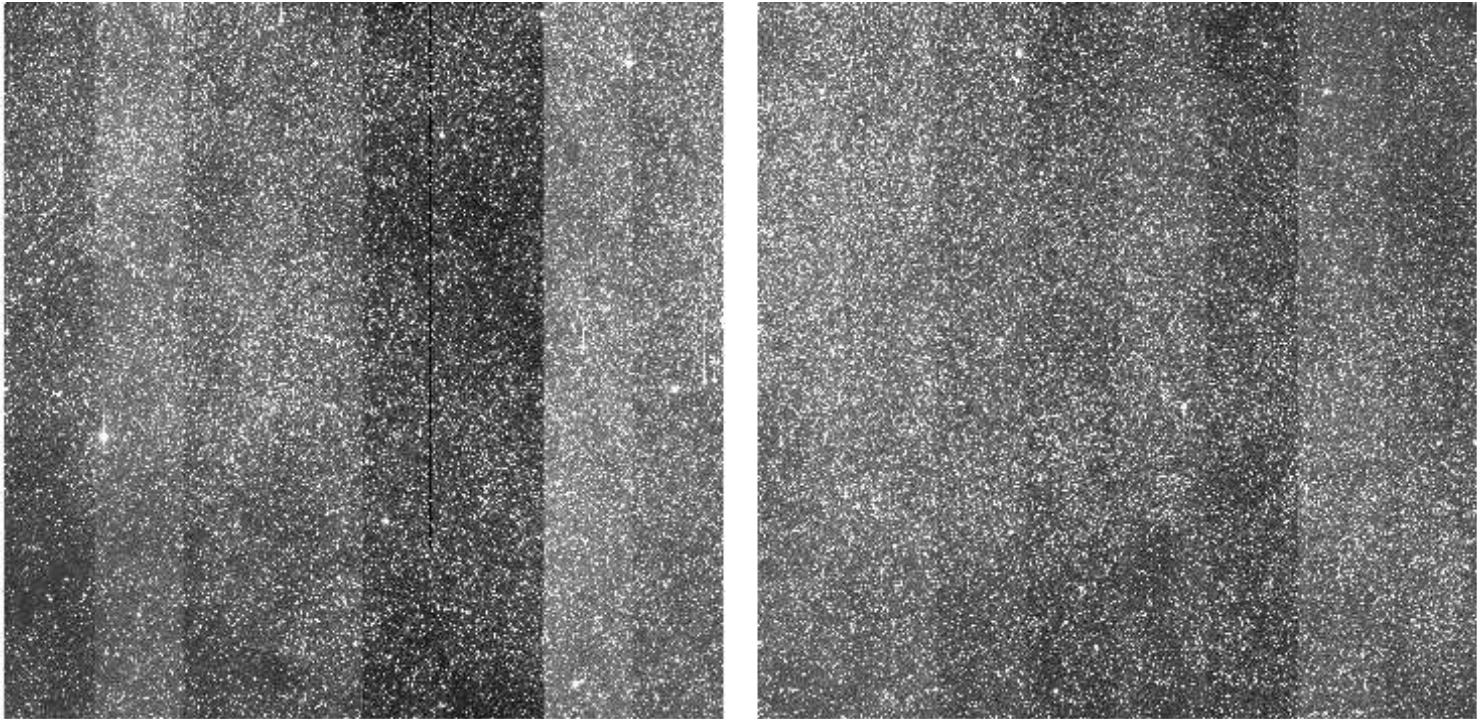
kmta.20250731.033591.fits
BLG
OBJECT
BLG19
17:46:00.790
-24:40:12.90
60
1.09
19:31:29
I
2025-07-31T12:56:00
-273.15

34 / 132

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.20250731.033592.fits

: BLG

: OBJECT

: BLG42

: 17:54:07.810

: -29:09:11.50

: 60

: 1.07

: 19:33:38

: I

: 2025-07-31T12:58:08

: -273.15

35 / 132

Image Issue

CHIP

Weather

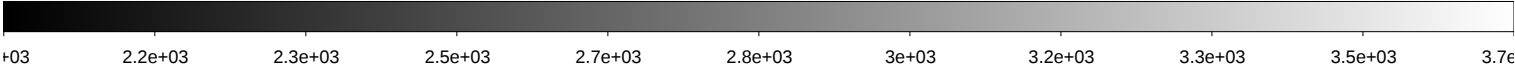
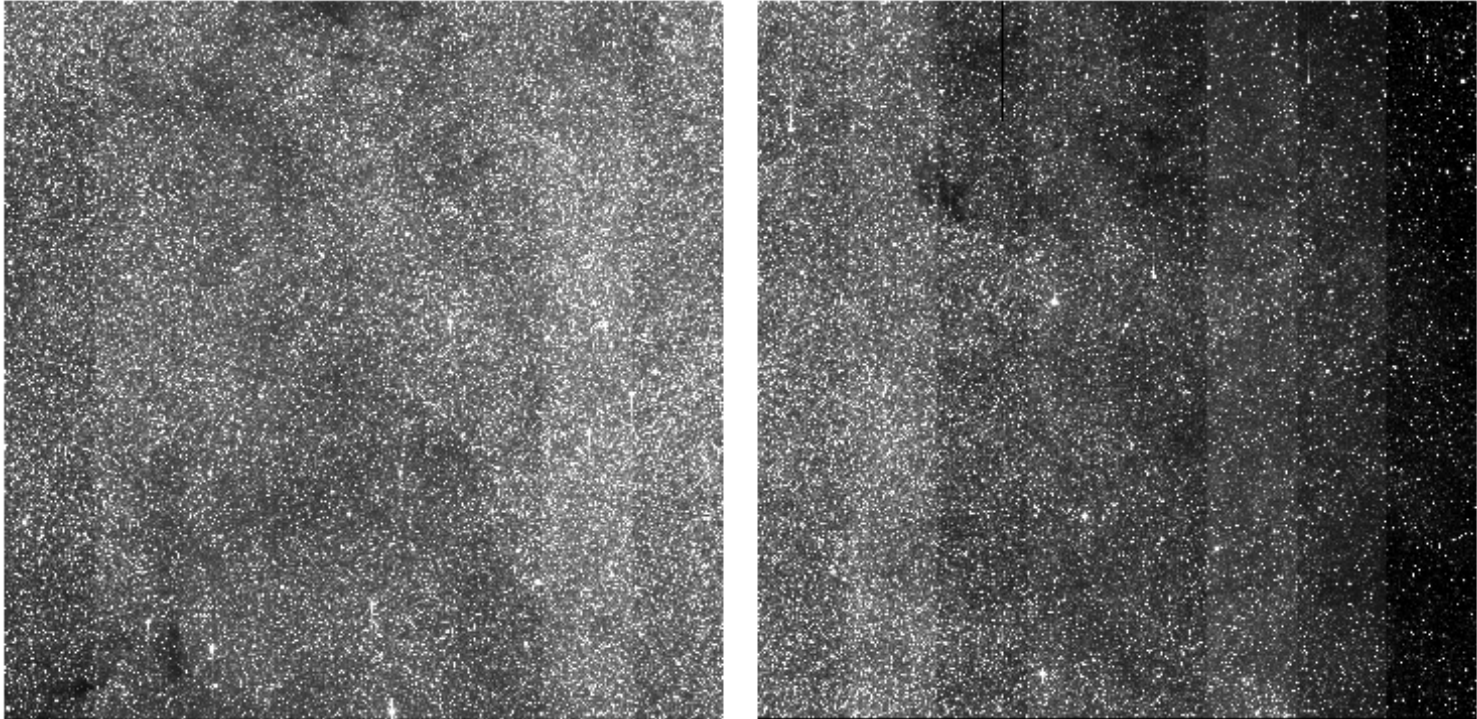
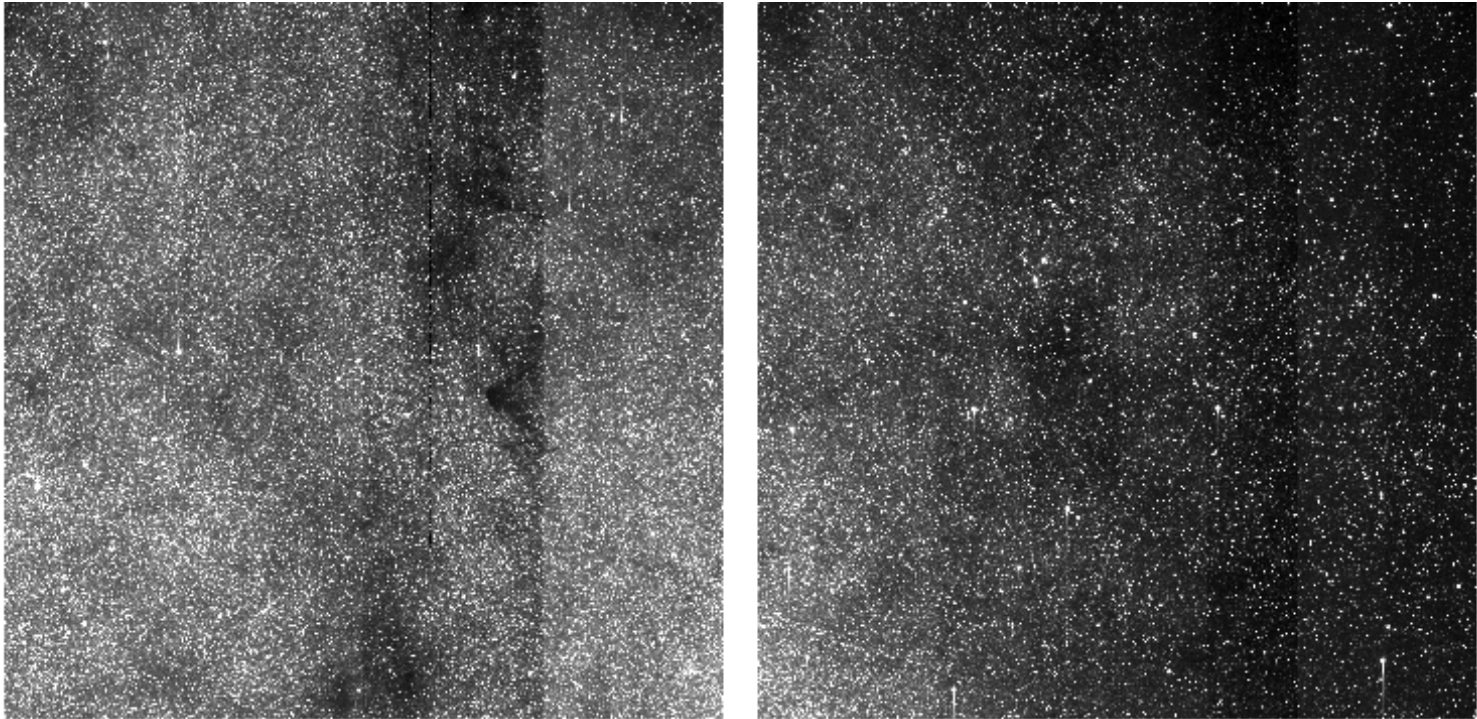
Moon Effect

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File Name
Project ID
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

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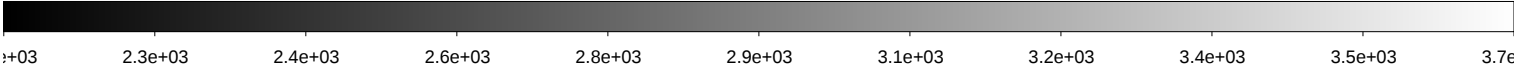
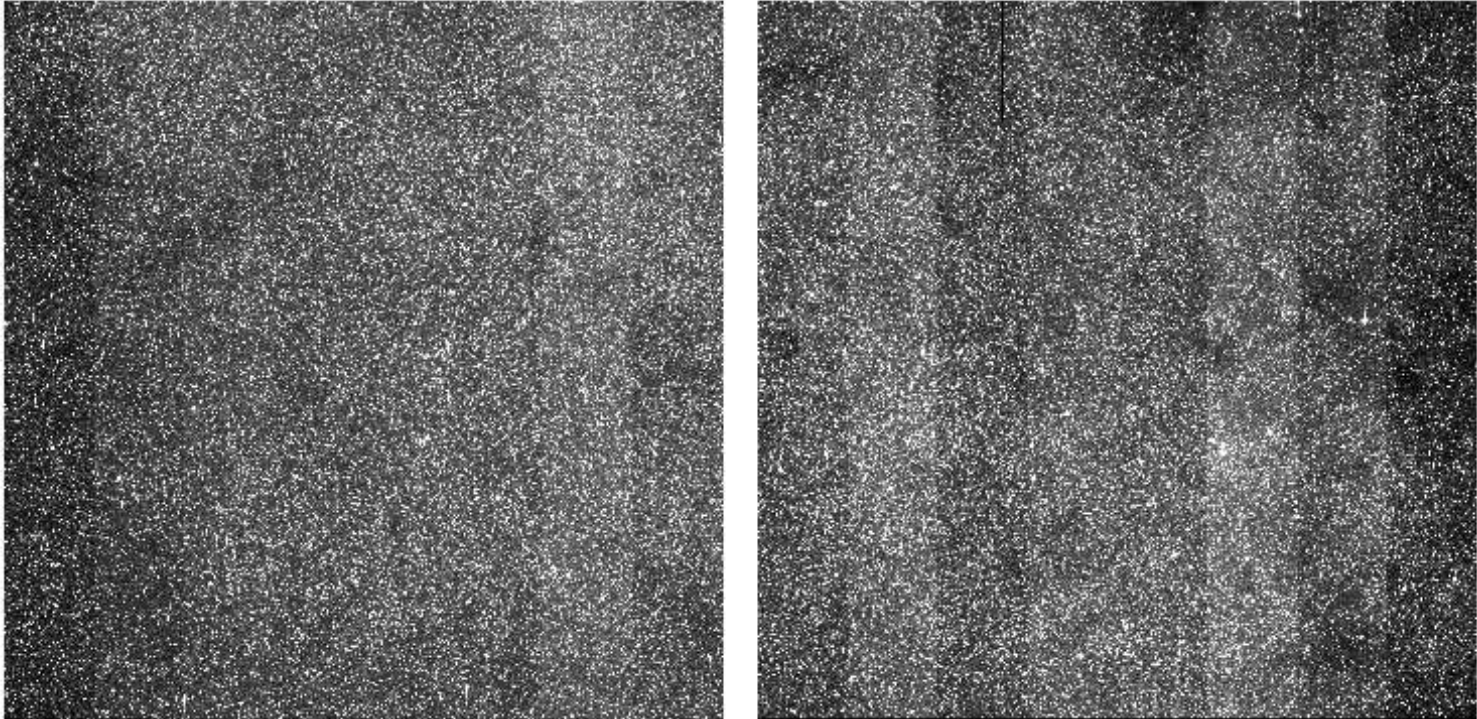
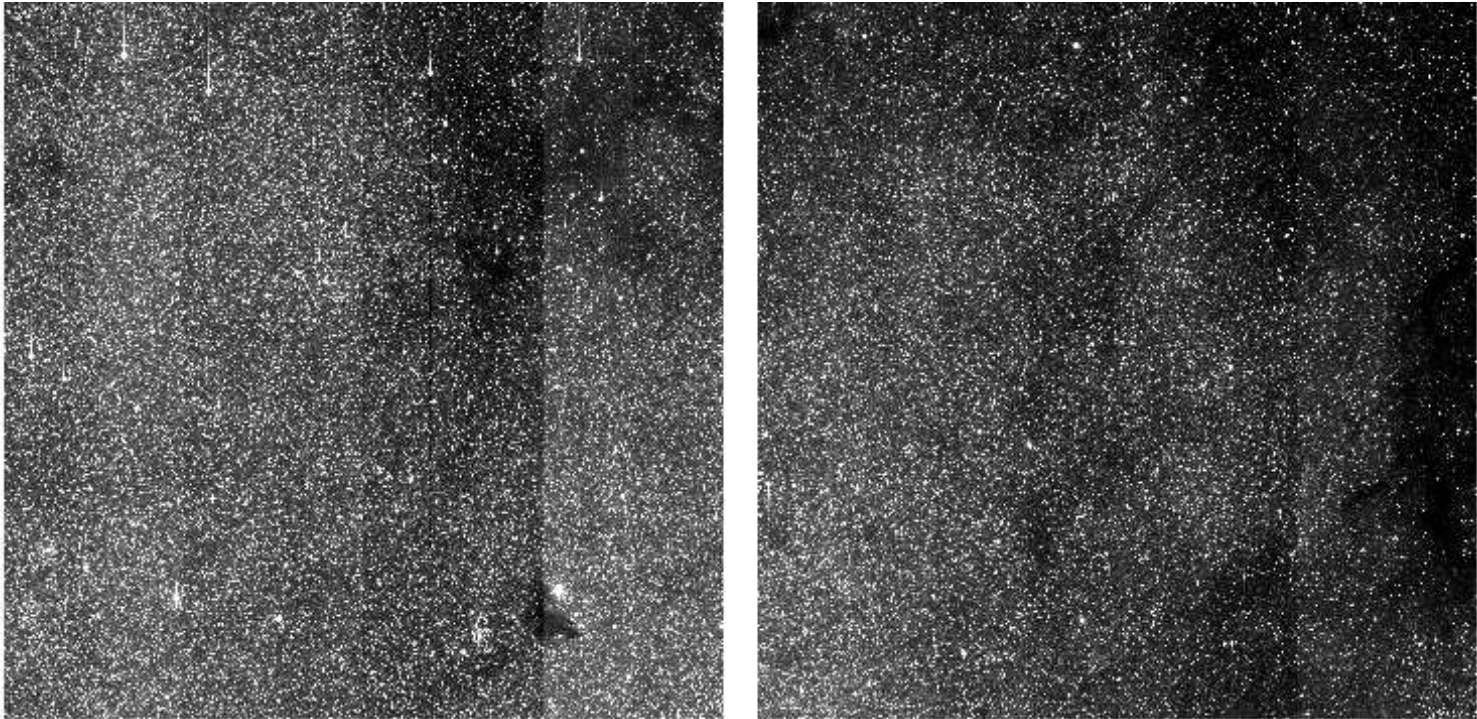
kmta.20250731.033593.fits
BLG
OBJECT
BLG43
18:01:43.870
-28:04:12.00
60
1.06
19:35:47
I
2025-07-31T13:00:18
-273.15

36 / 132

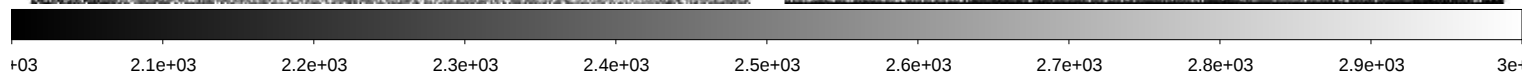
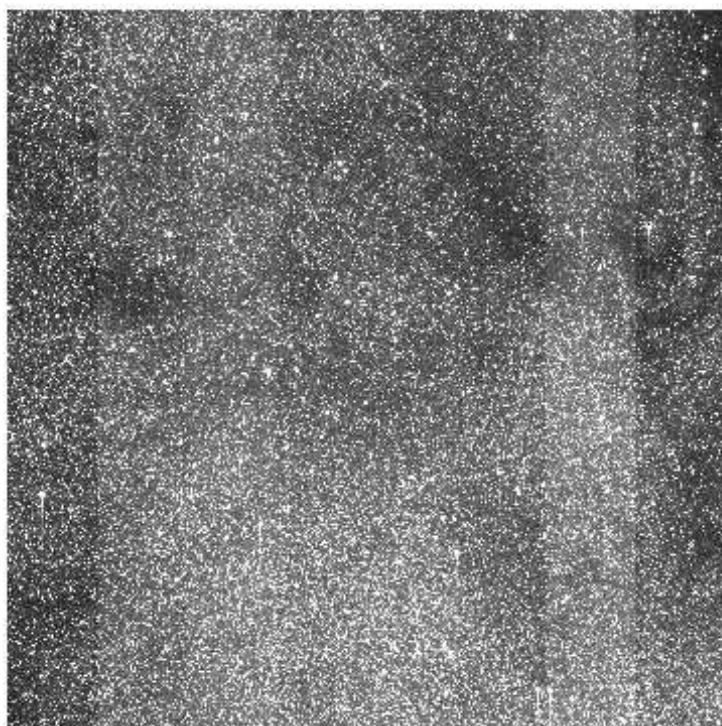
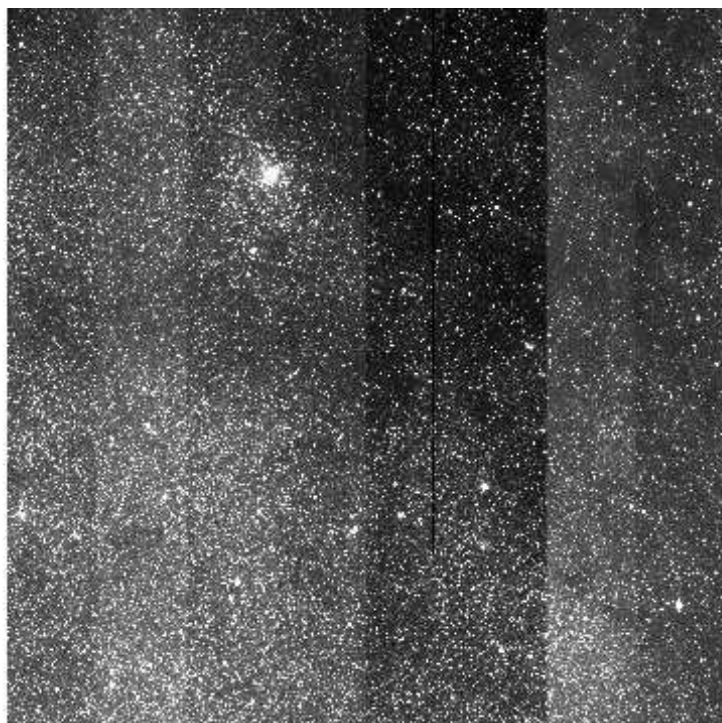
Image Issue
CHIP
Weather
Moon Effect

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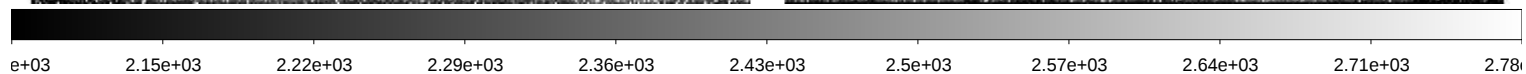
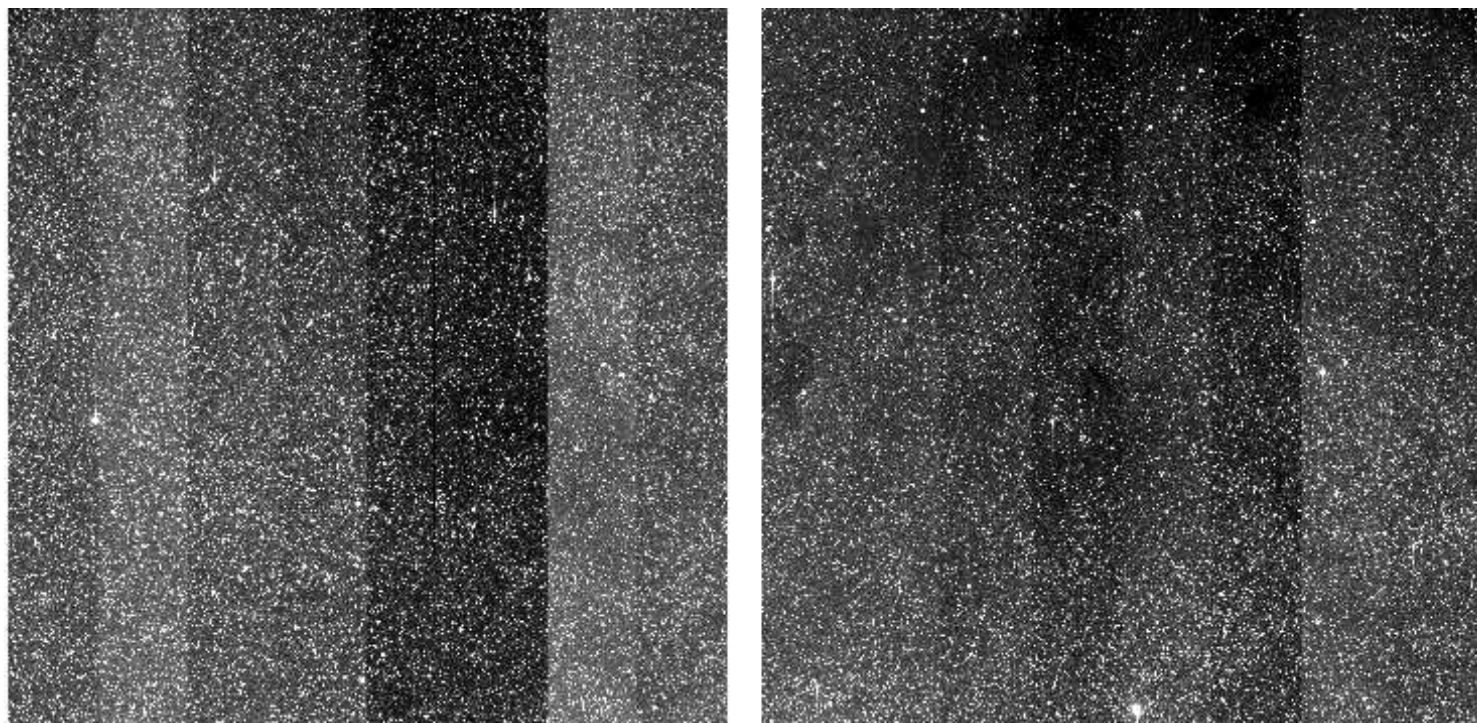
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File Name	: kmta.20250731.033594.fits	# 37 / 132 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG35	
RA	: 18:04:23.860	
DEC	: -25:50:12.00	
Exposure Time	: 60	
Airmass	: 1.07	
Sidereal Time	: 19:37:56	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-07-31T13:02:27	Weather
CCD Temperature	: -273.15	Moon Effect



File Name	: kmta.20250731.033595.fits	# 38 / 132 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG31	
RA	: 18:13:32.980	
DEC	: -25:50:12.70	
Exposure Time	: 60	
Airmass	: 1.06	
Sidereal Time	: 19:40:07	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-07-31T13:04:36	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.20250731.033596.fits

BLG

OBJECT

BLG02

17:54:24.830

-29:01:43.40

60

1.08

19:42:16

I

2025-07-31T13:06:46

-273.15

39 / 132

Image Issue

CHIP

Weather

Moon Effect

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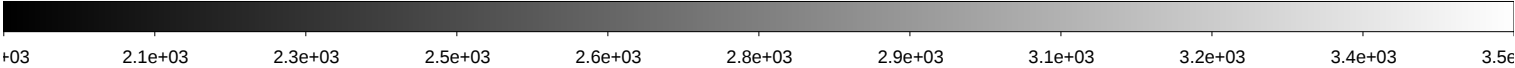
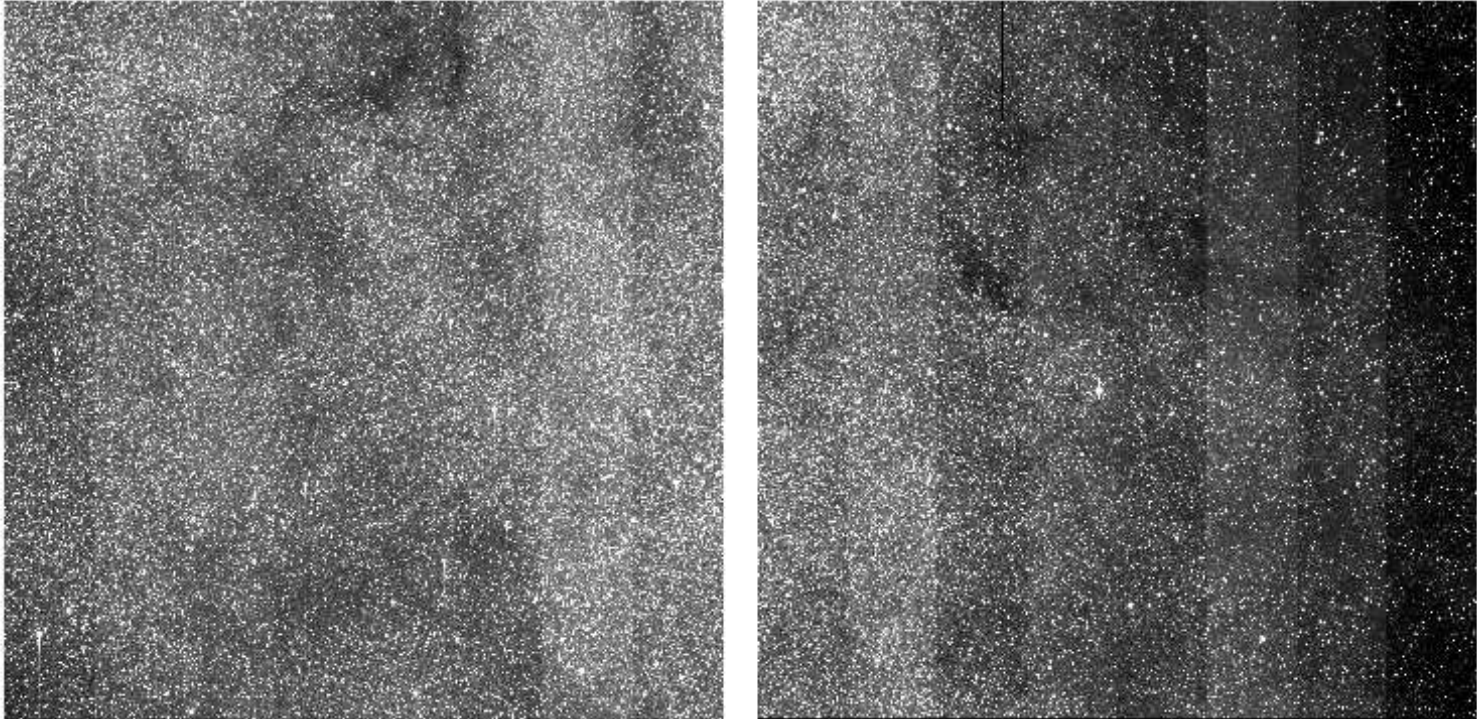
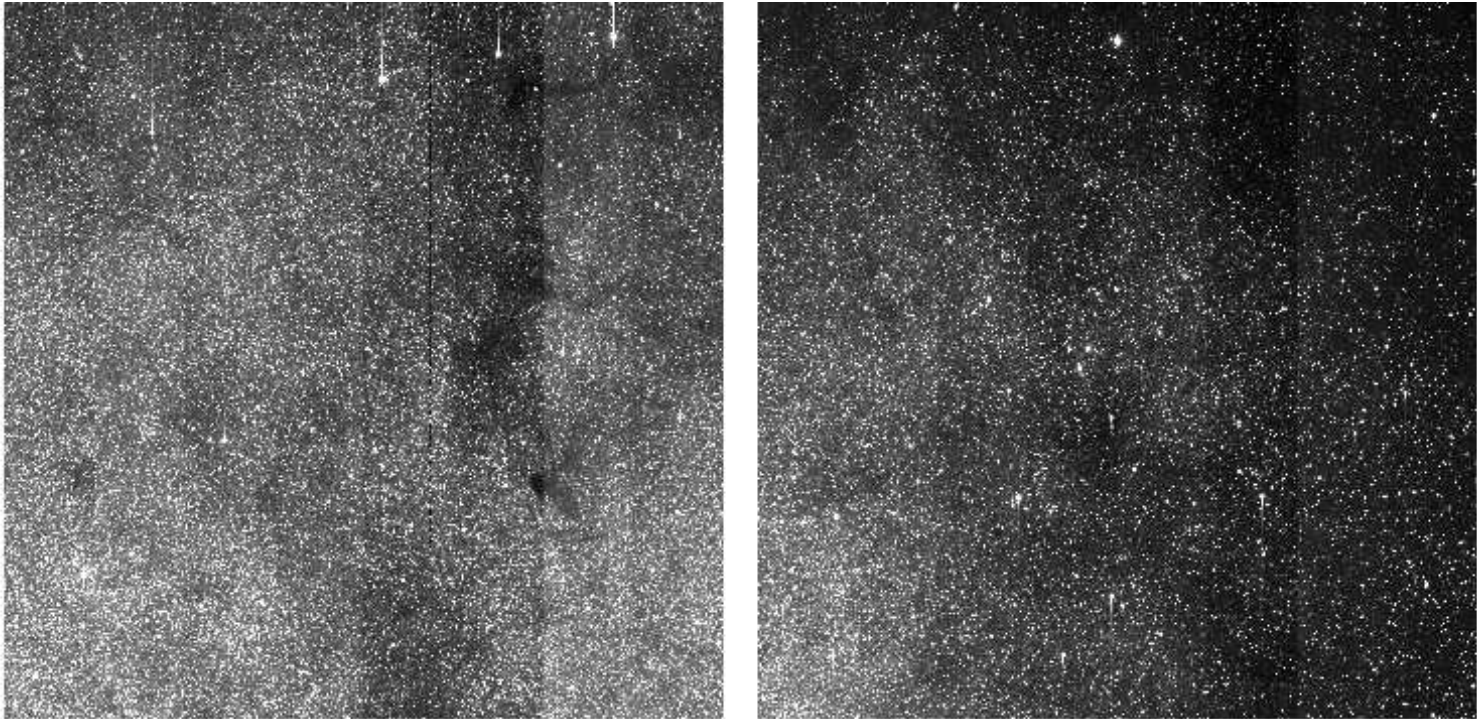
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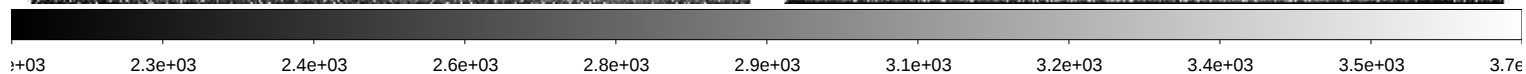
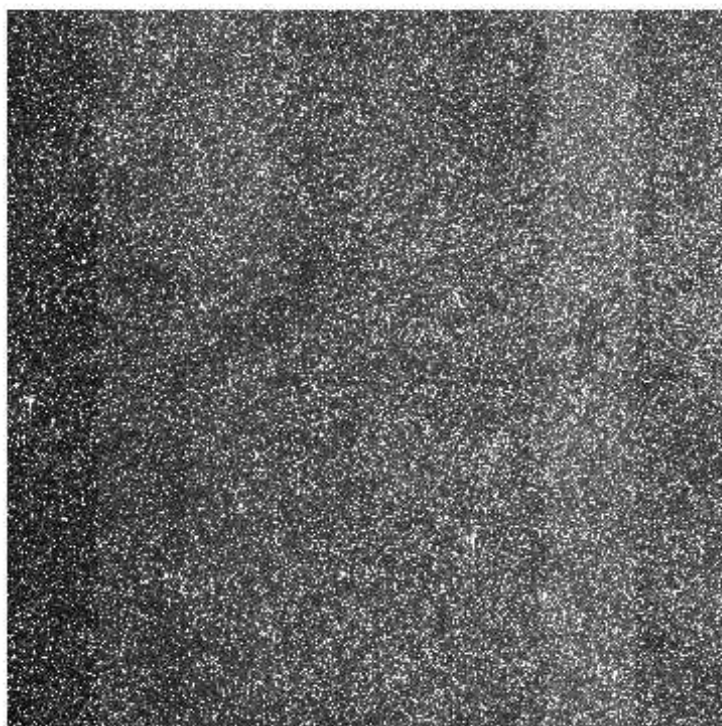
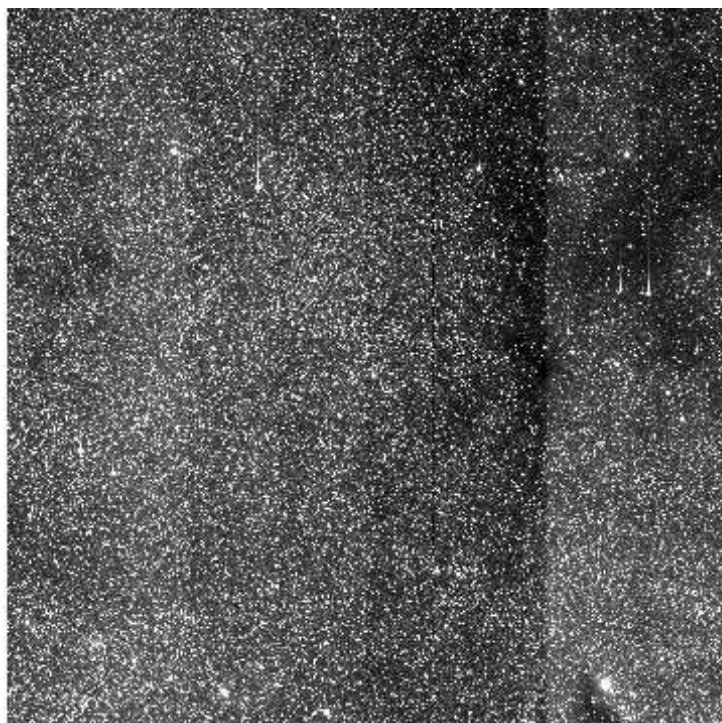
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File Name	:	kmta.20250731.033597.fits	# 40 / 132 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.800	
DEC	:	-27:56:42.00	
Exposure Time	:	60	
Airmass	:	1.08	
Sidereal Time	:	19:44:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-07-31T13:08:42	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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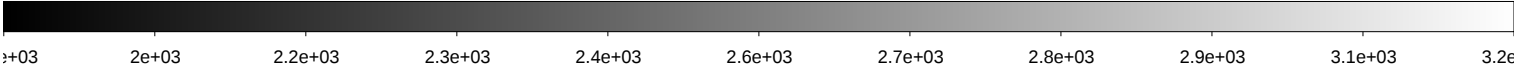
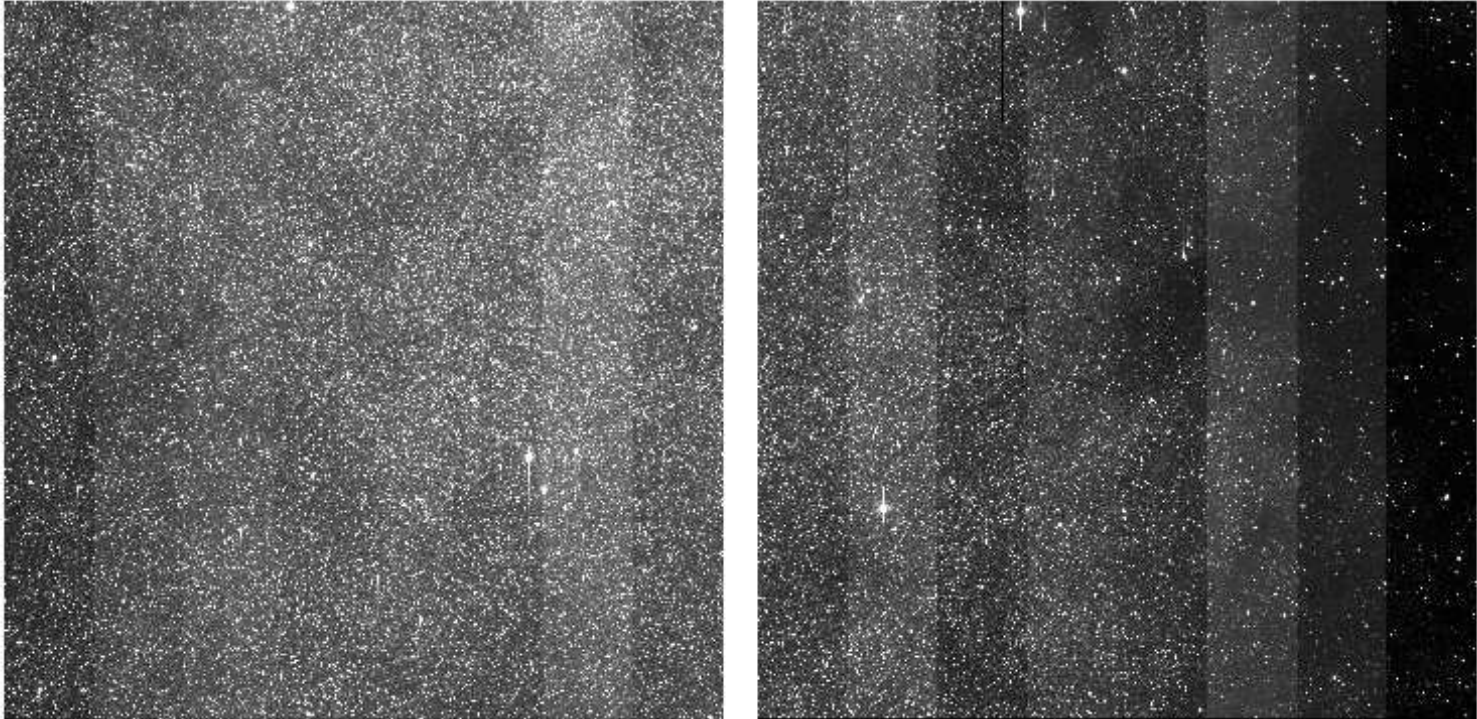
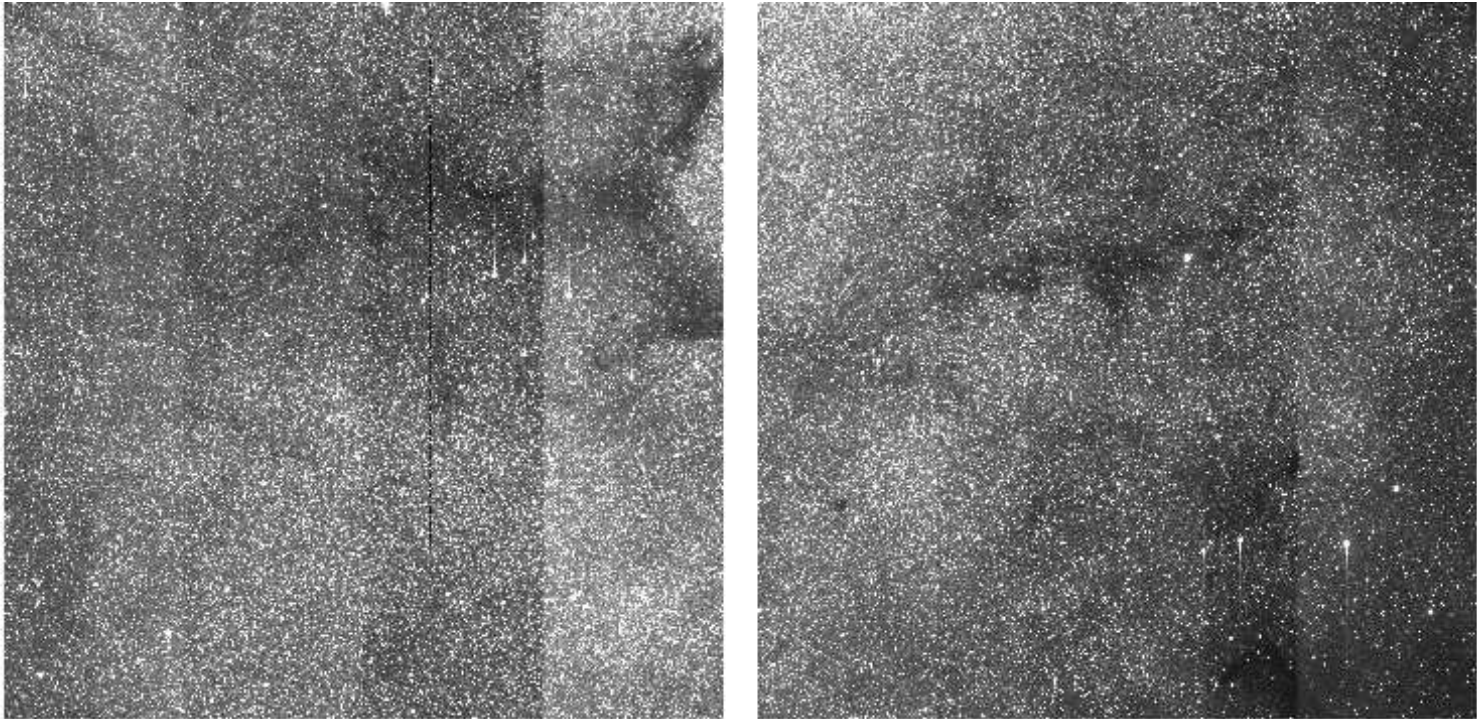
kmta.20250731.033598.fits
BLG
OBJECT
BLG41
17:54:07.830
-31:15:44.00
60
1.09
19:46:22
I
2025-07-31T13:10:38
-273.15

41 / 132

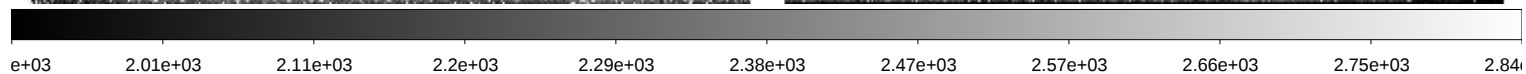
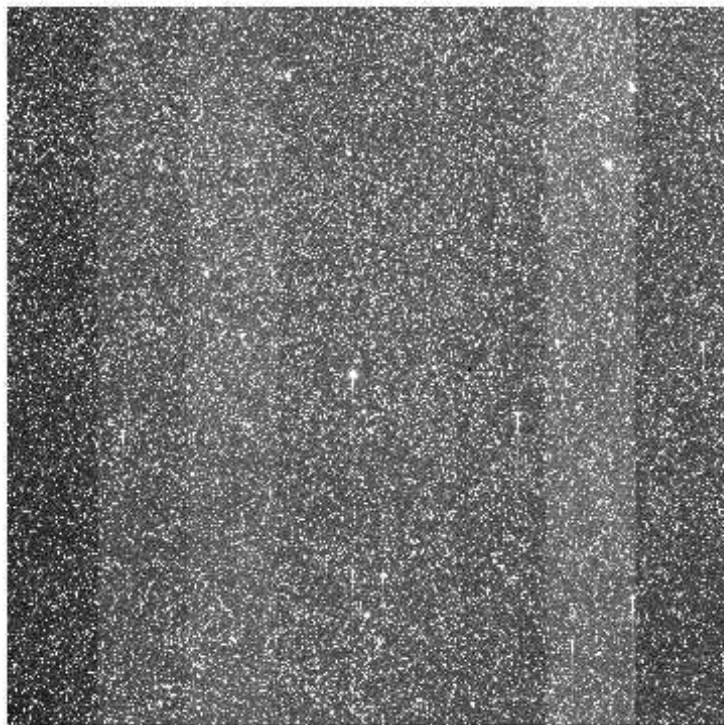
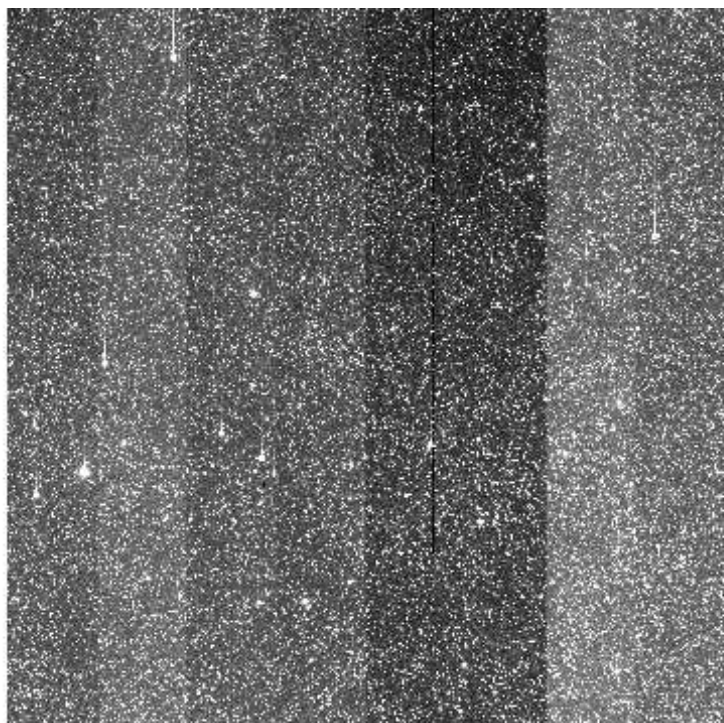
Image Issue
CHIP
Weather
Moon Effect

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10
0.0



File Name	:	kmta.20250731.033599.fits	# 42 / 132 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG36	
RA	:	18:15:51.860	
DEC	:	-23:44:12.10	
Exposure Time	:	60	
Airmass	:	1.07	
Sidereal Time	:	19:48:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-07-31T13:12:47	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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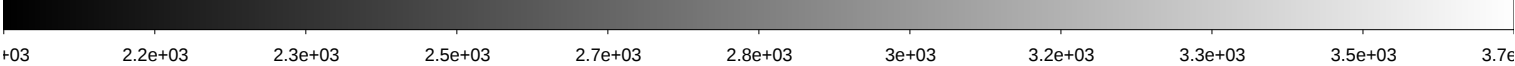
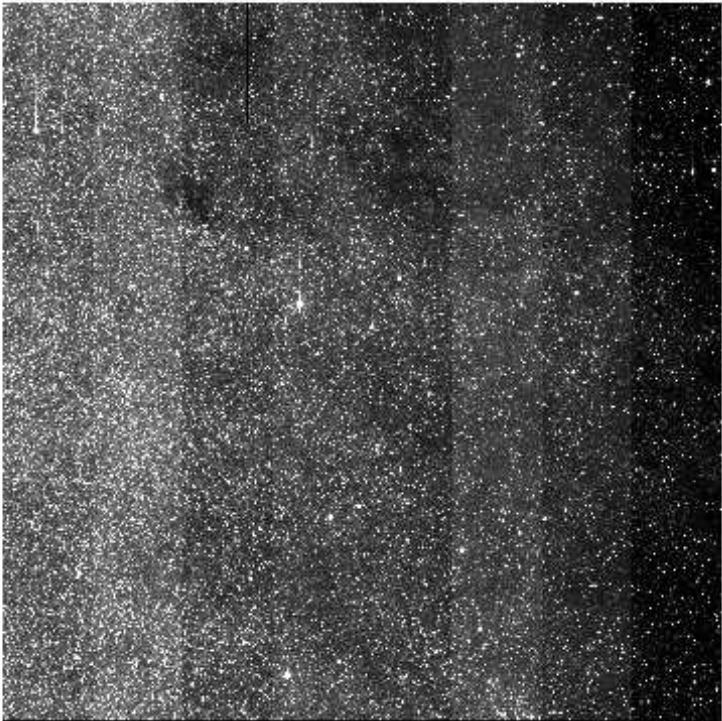
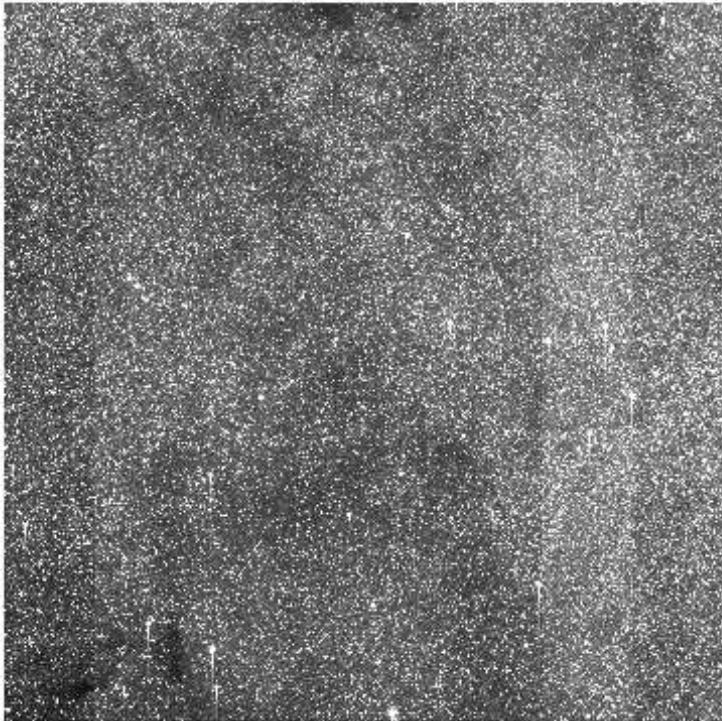
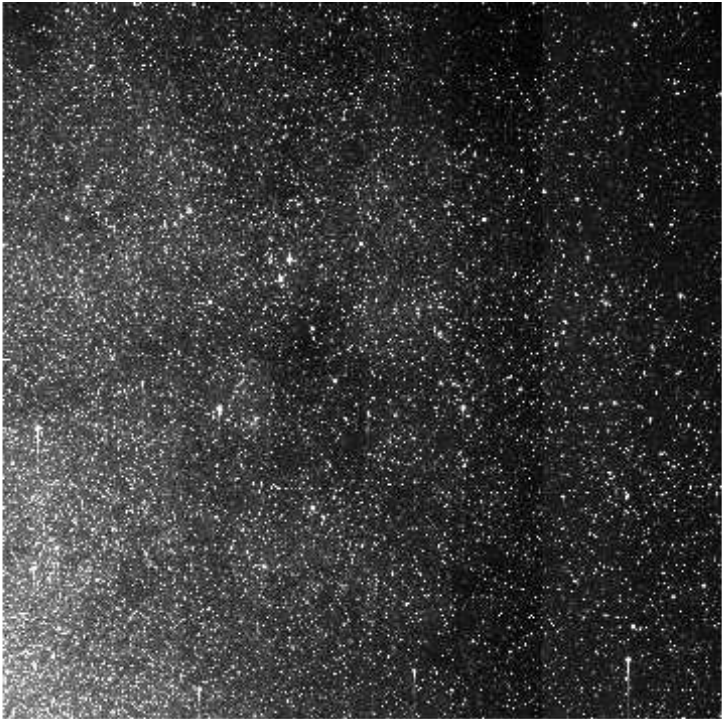
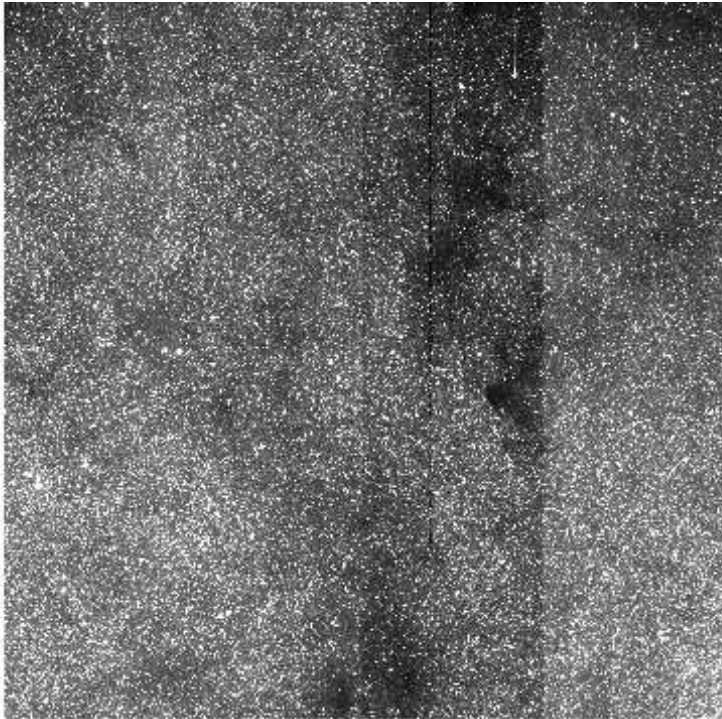
kmta.20250731.033600.fits
BLG
OBJECT
BLG42
17:54:07.750
-29:09:12.90
60
1.10
19:50:29
I
2025-07-31T13:14:57
-273.15

43 / 132

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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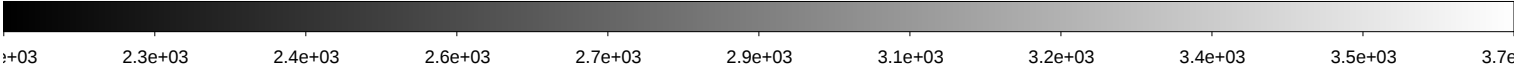
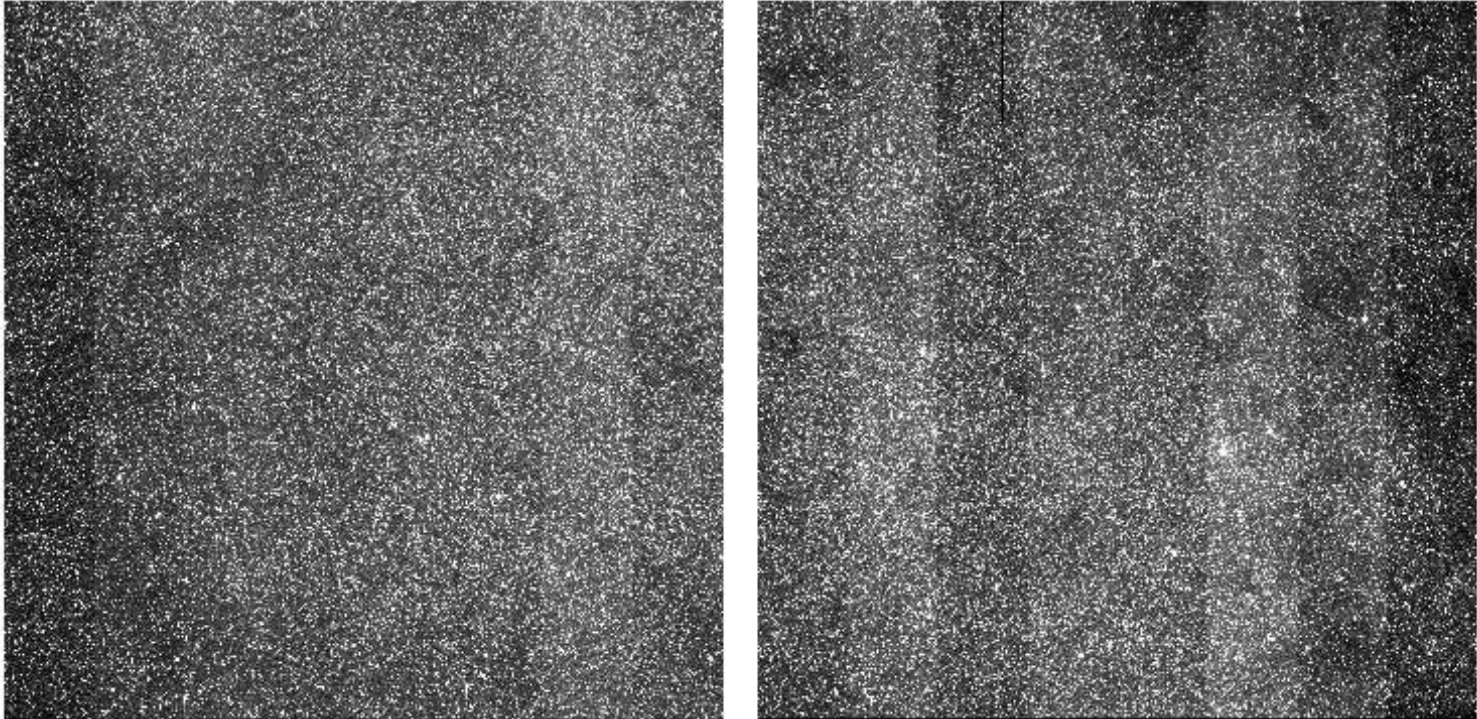
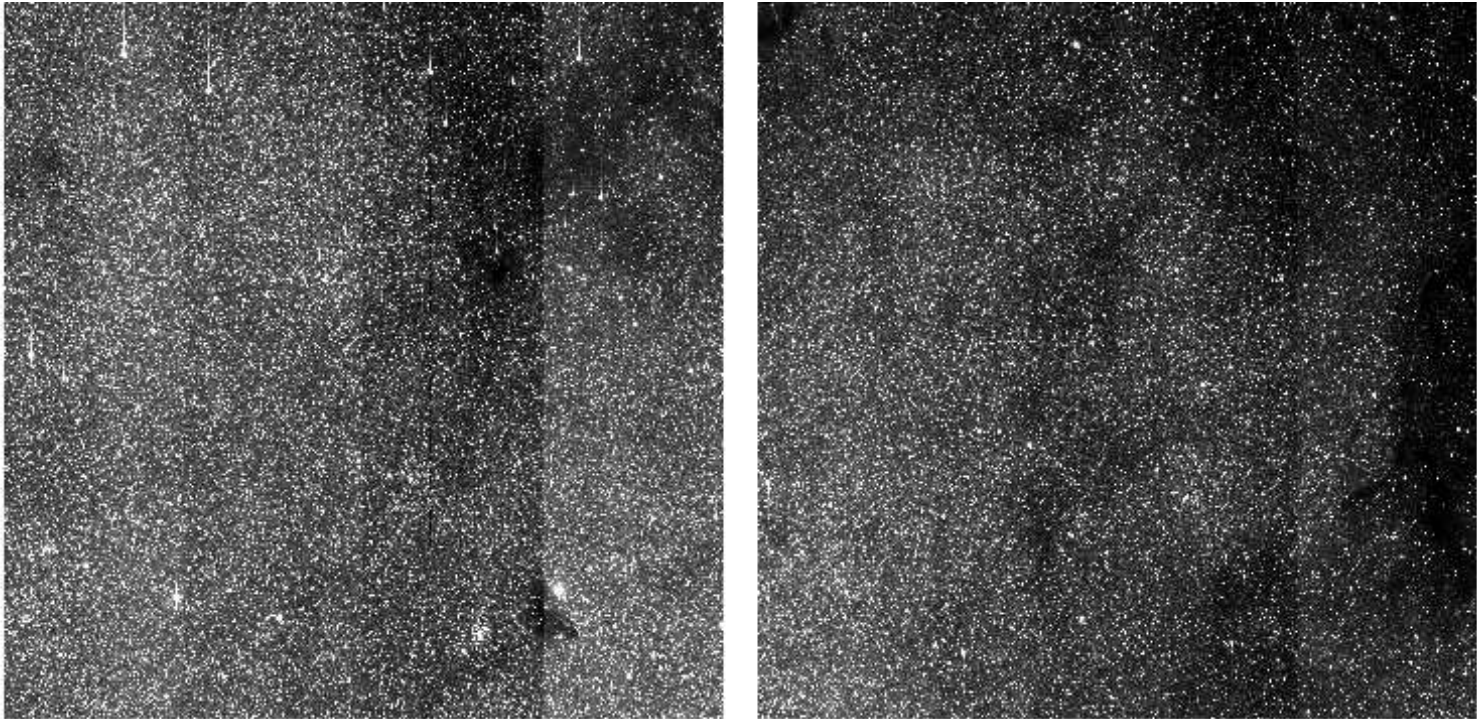
kmta.20250731.033601.fits
BLG
OBJECT
BLG43
18:01:43.830
-28:04:14.00
60
1.09
19:52:37
I
2025-07-31T13:16:52
-273.15

44 / 132

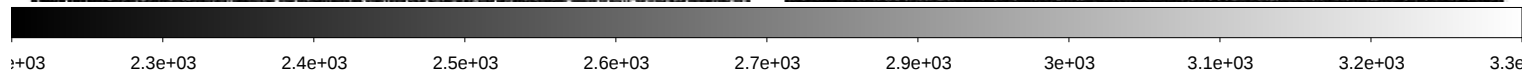
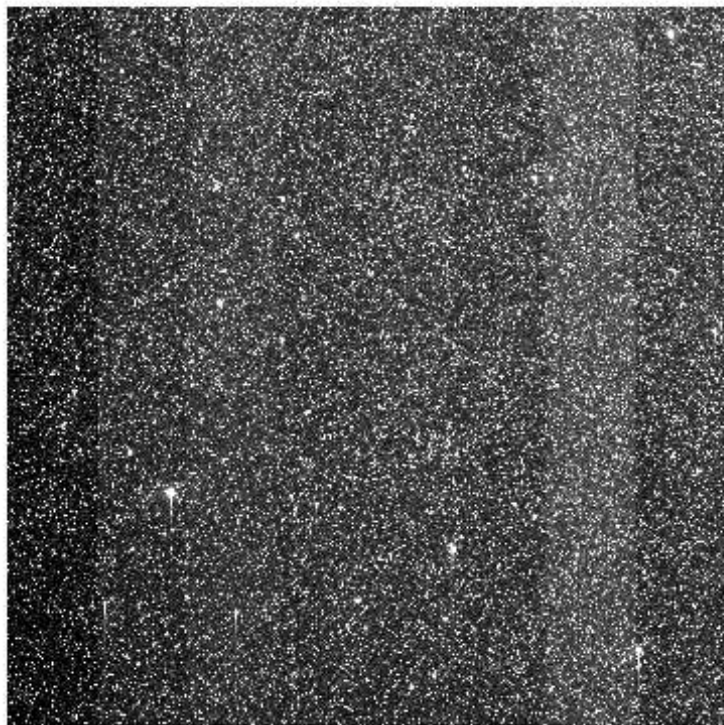
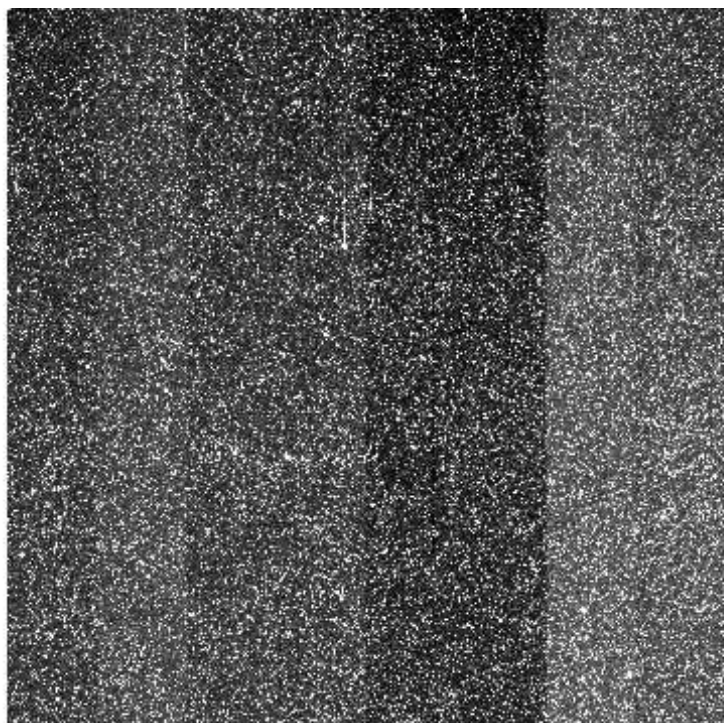
Image Issue
CHIP
Weather
Moon Effect

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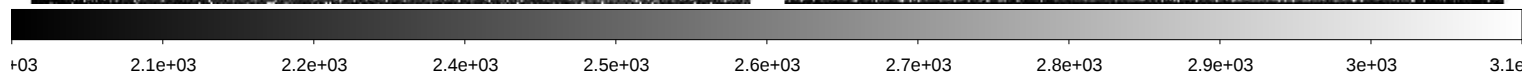
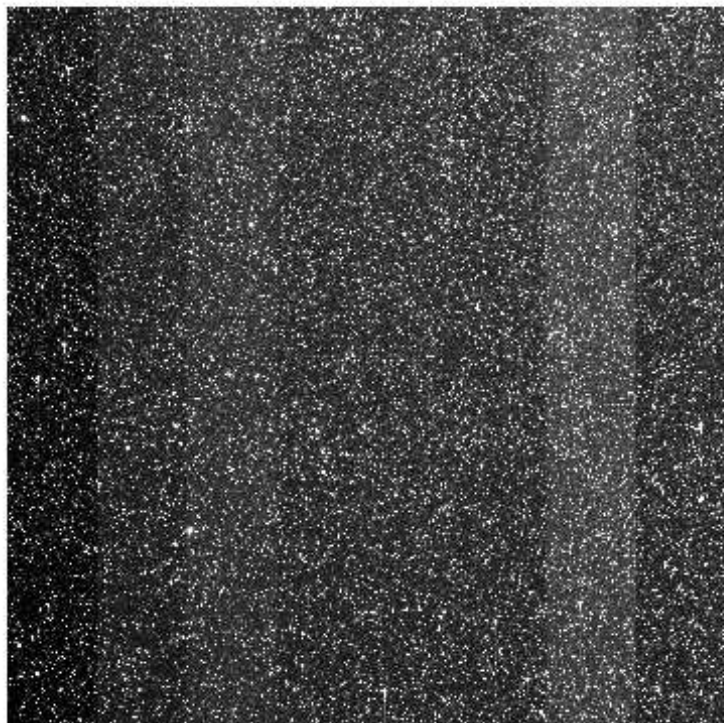
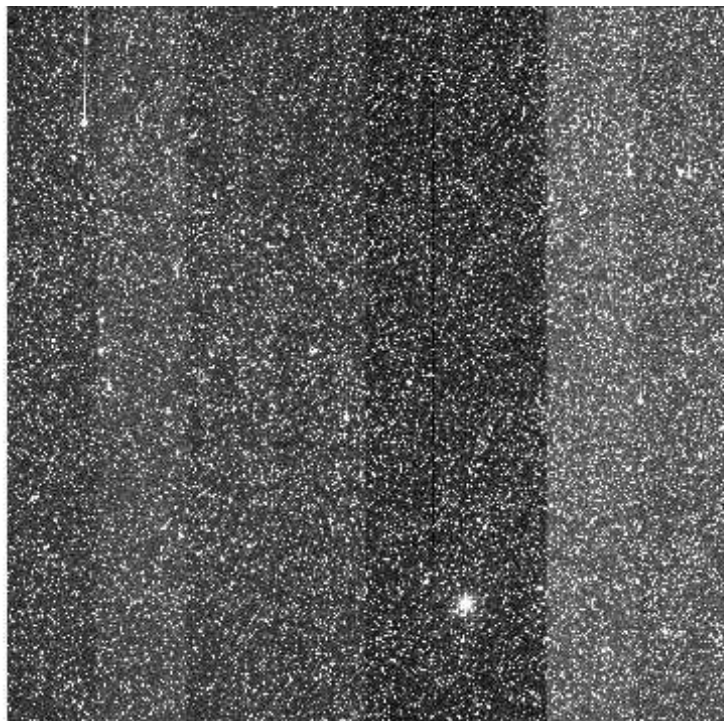
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10
0.0



File Name	: kmta.20250731.033602.fits	# 45 / 132 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG32	
RA	: 18:11:15.810	
DEC	: -27:56:42.30	
Exposure Time	: 60	
Airmass	: 1.08	
Sidereal Time	: 19:54:37	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-07-31T13:19:04	Weather
CCD Temperature	: -273.15	Moon Effect



File Name	:	kmta.20250731.033603.fits	# 46 / 132 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG33	
RA	:	18:13:15.830	
DEC	:	-30:03:12.40	
Exposure Time	:	60	
Airmass	:	1.08	
Sidereal Time	:	19:56:45	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-07-31T13:21:12	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.20250731.033604.fits

DEEPS

OBJECT

3IATLAS

16:55:26.390

-18:03:42.40

60

1.36

19:59:28

R

2025-07-31T13:23:42

-273.15

47 / 132

Image Issue

CHIP

Weather

Moon Effect

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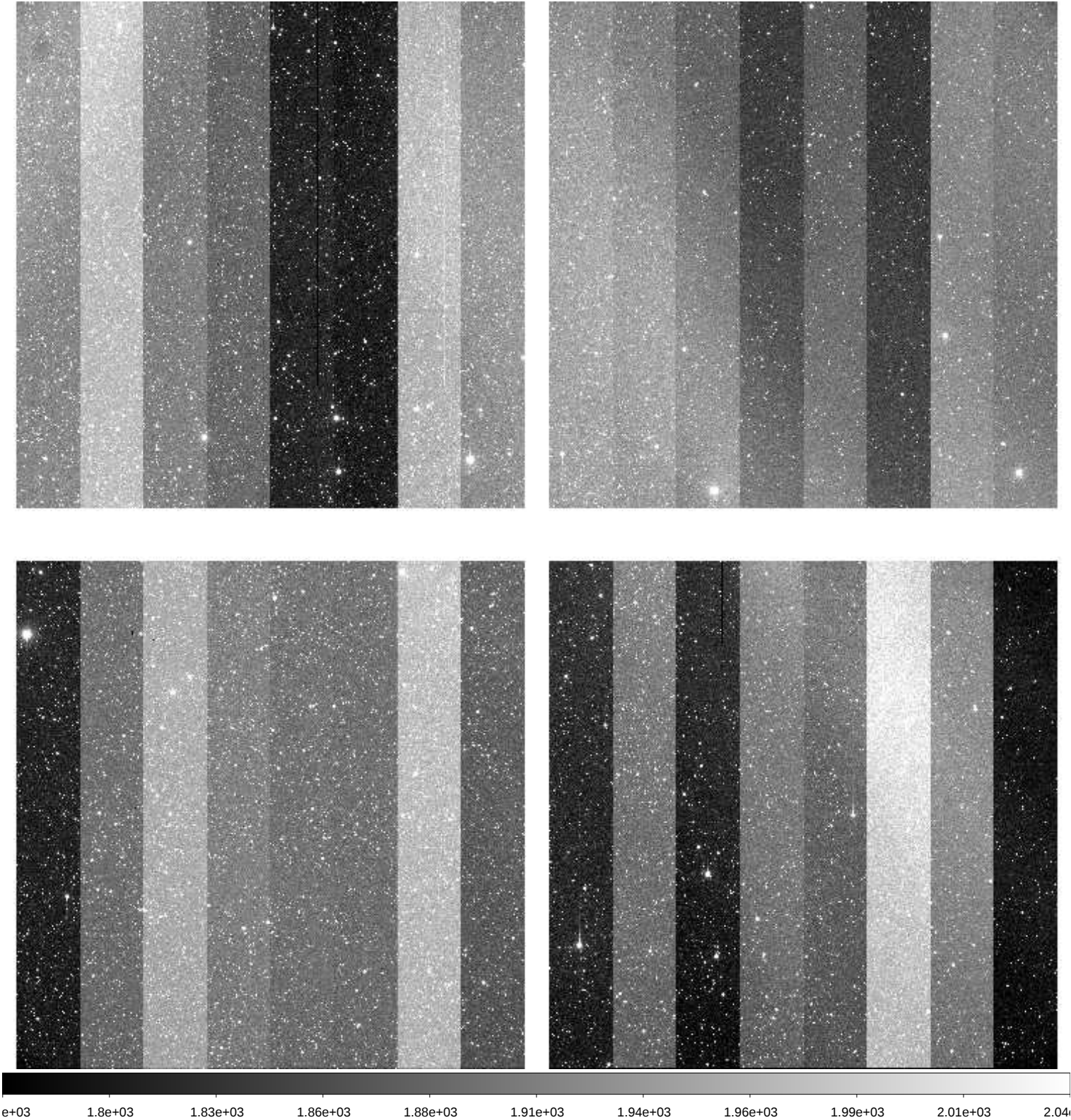
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250731.033605.fits

DEEPS

OBJECT

3IATLAS

16:55:26.380

-18:03:42.40

60

1.37

20:01:25

R

2025-07-31T13:25:51

-273.15

48 / 132

Image Issue

CHIP

Weather

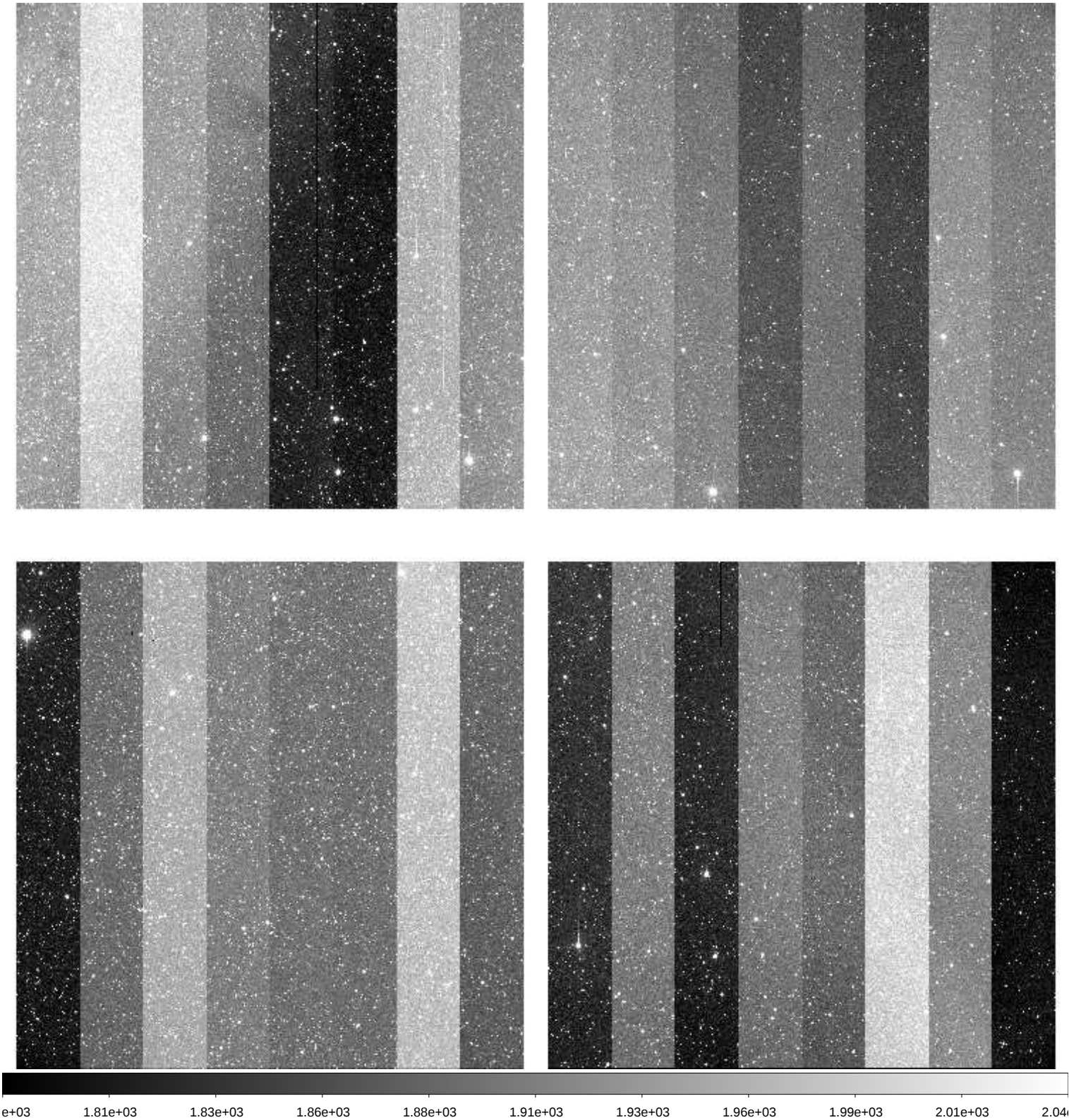
Moon Effect

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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.20250731.033606.fits

: DEEPS

: OBJECT

: 3IATLAS

: 16:55:26.400

: -18:03:42.40

: 60

: 1.38

: 20:03:34

: R

: 2025-07-31T13:28:00

: -273.15

49 / 132

Image Issue

CHIP

Weather

Moon Effect

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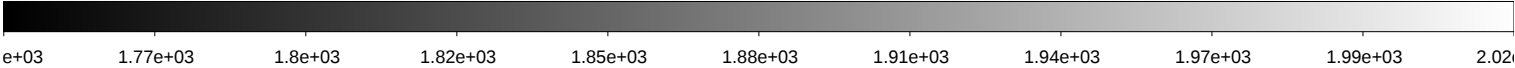
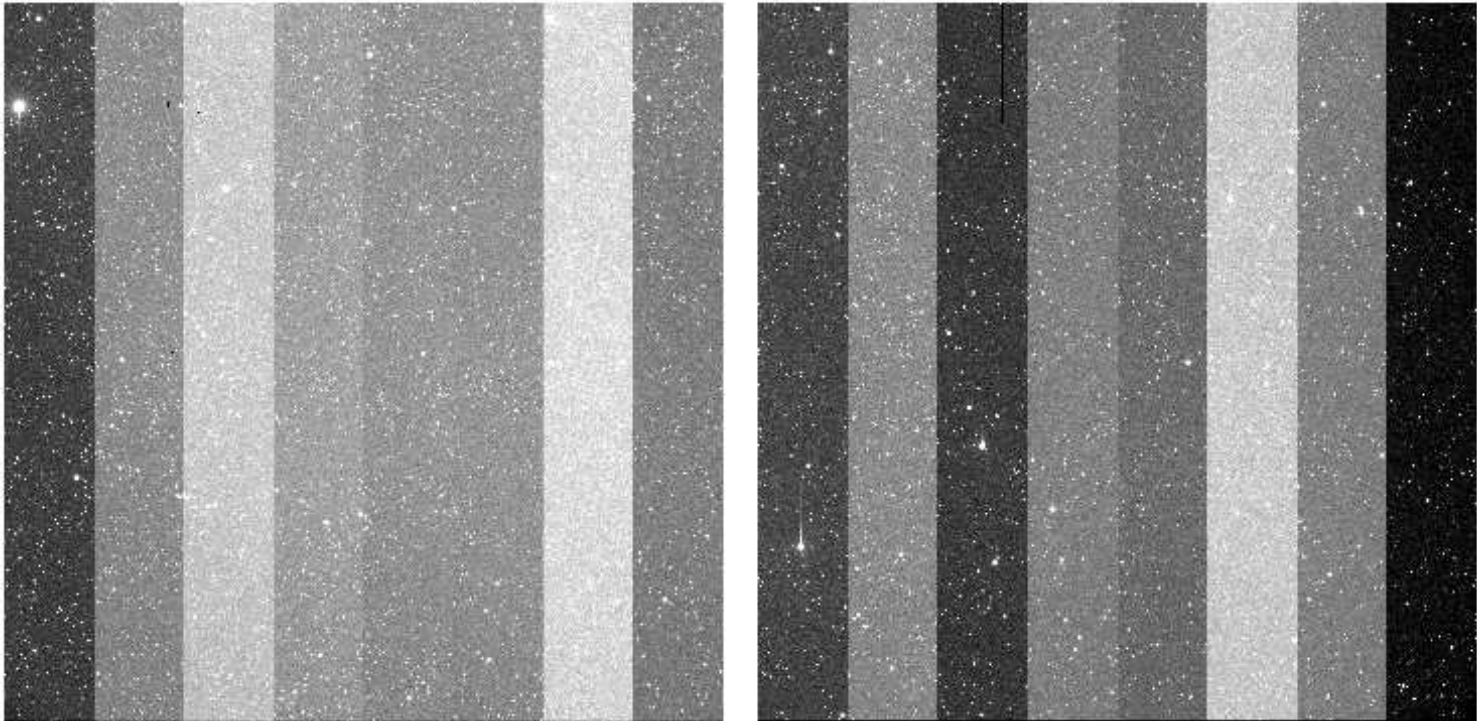
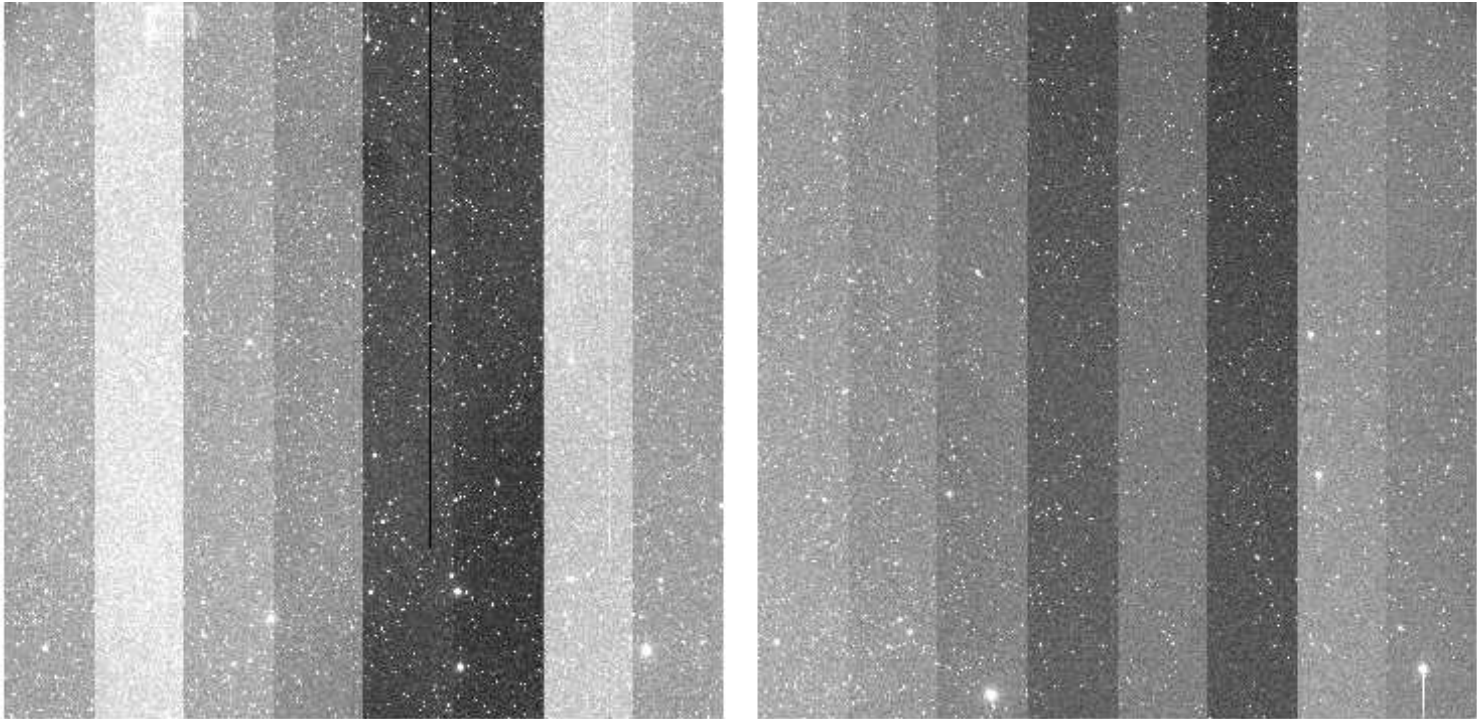
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250731.033607.fits

: DEEPS

: OBJECT

: 3IATLAS

: 16:55:26.390

: -18:03:42.30

: 60

: 1.39

: 20:05:43

: R

: 2025-07-31T13:30:09

: -273.15

50 / 132

Image Issue

CHIP

Weather

Moon Effect

:

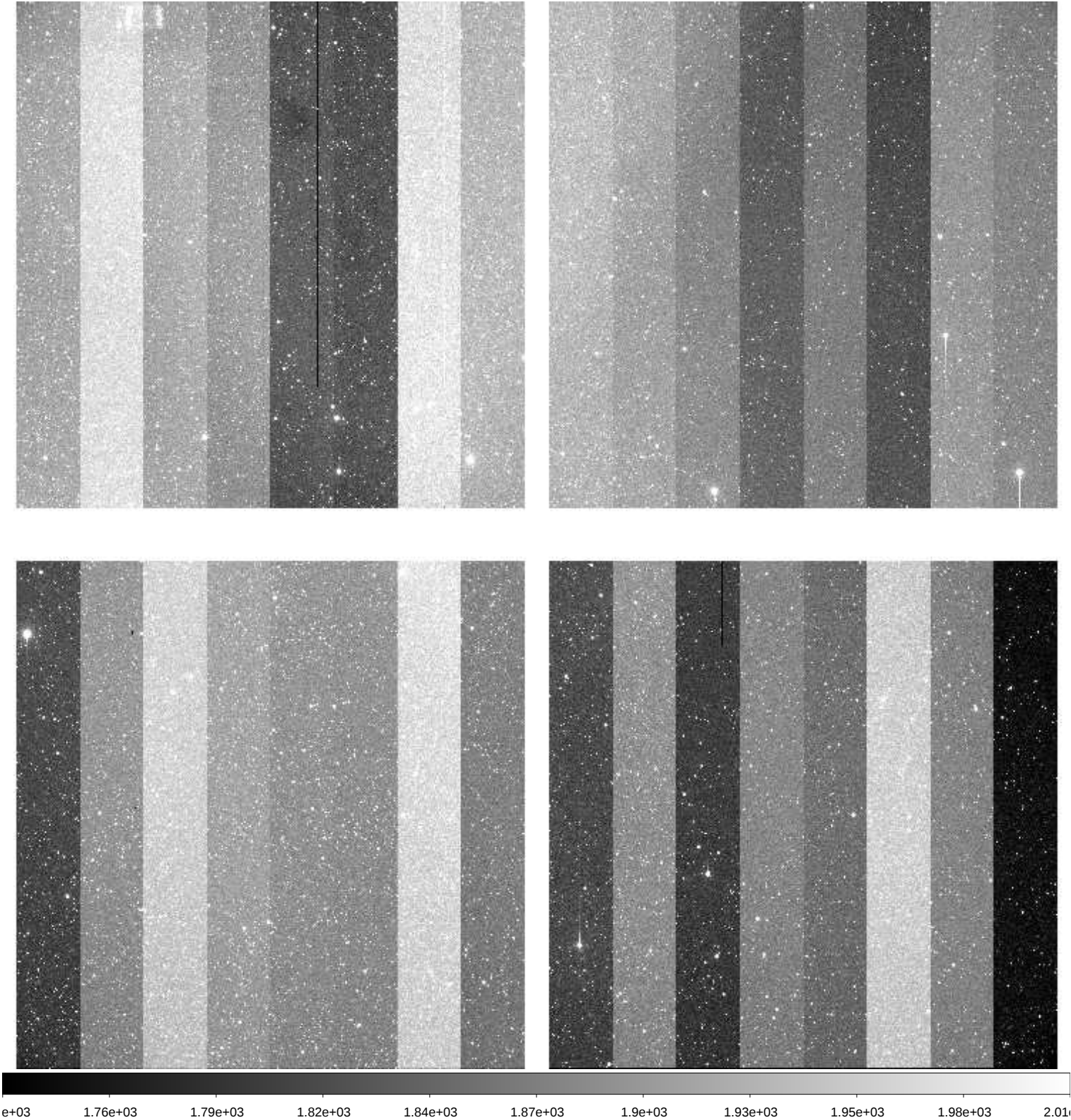
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

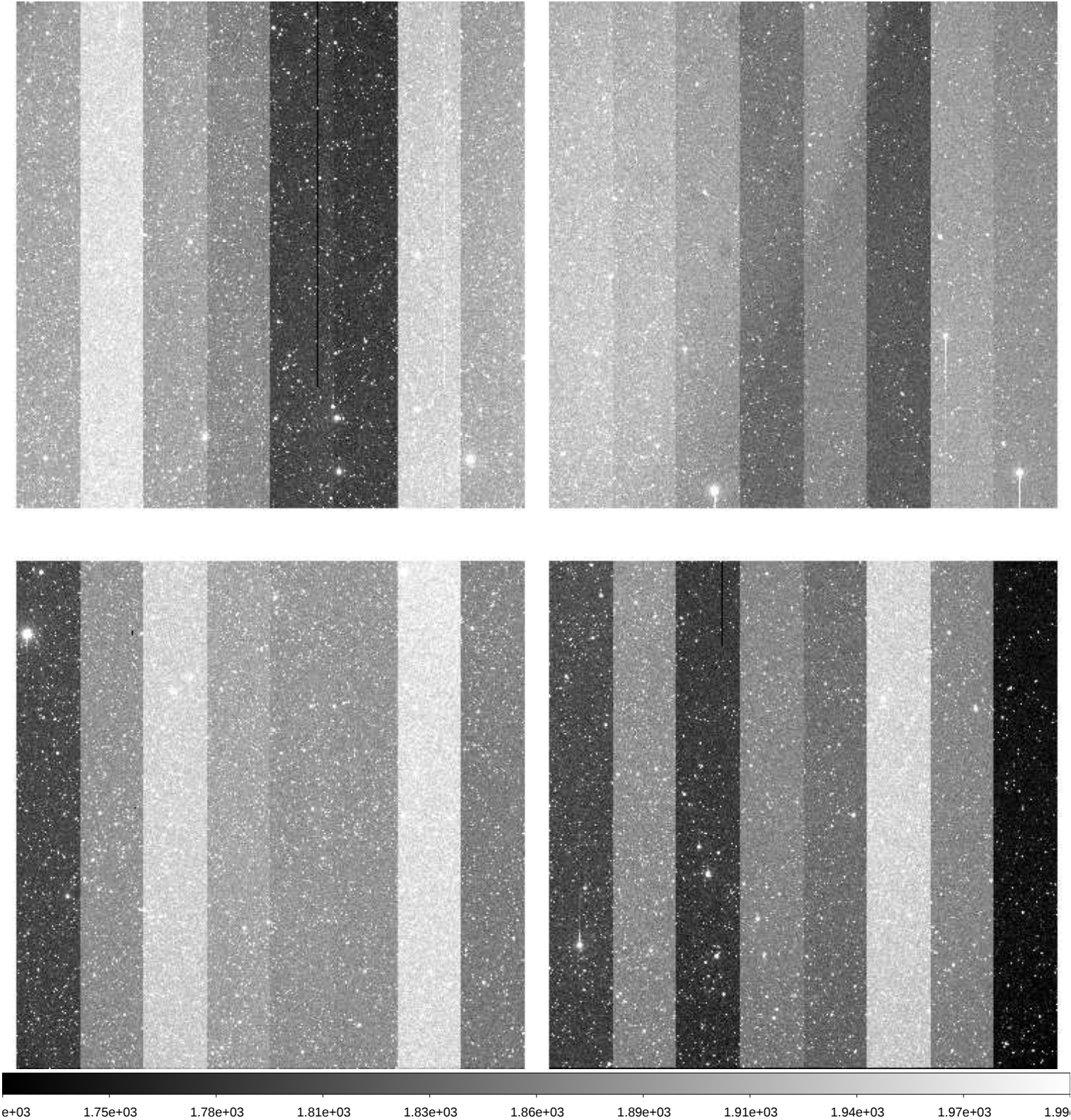
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kmta.20250731.033608.fits
DEEPS
OBJECT
3IATLAS
16:55:26.390
-18:03:42.50
60
1.40
20:07:55
R
2025-07-31T13:32:20
-273.15

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.20250731.033609.fits

DEEPS

OBJECT

3IATLAS

16:55:26.390

-18:03:42.40

60

1.42

20:10:06

R

2025-07-31T13:34:18

-273.15

52 / 132

Image Issue

CHIP

Weather

Moon Effect

:

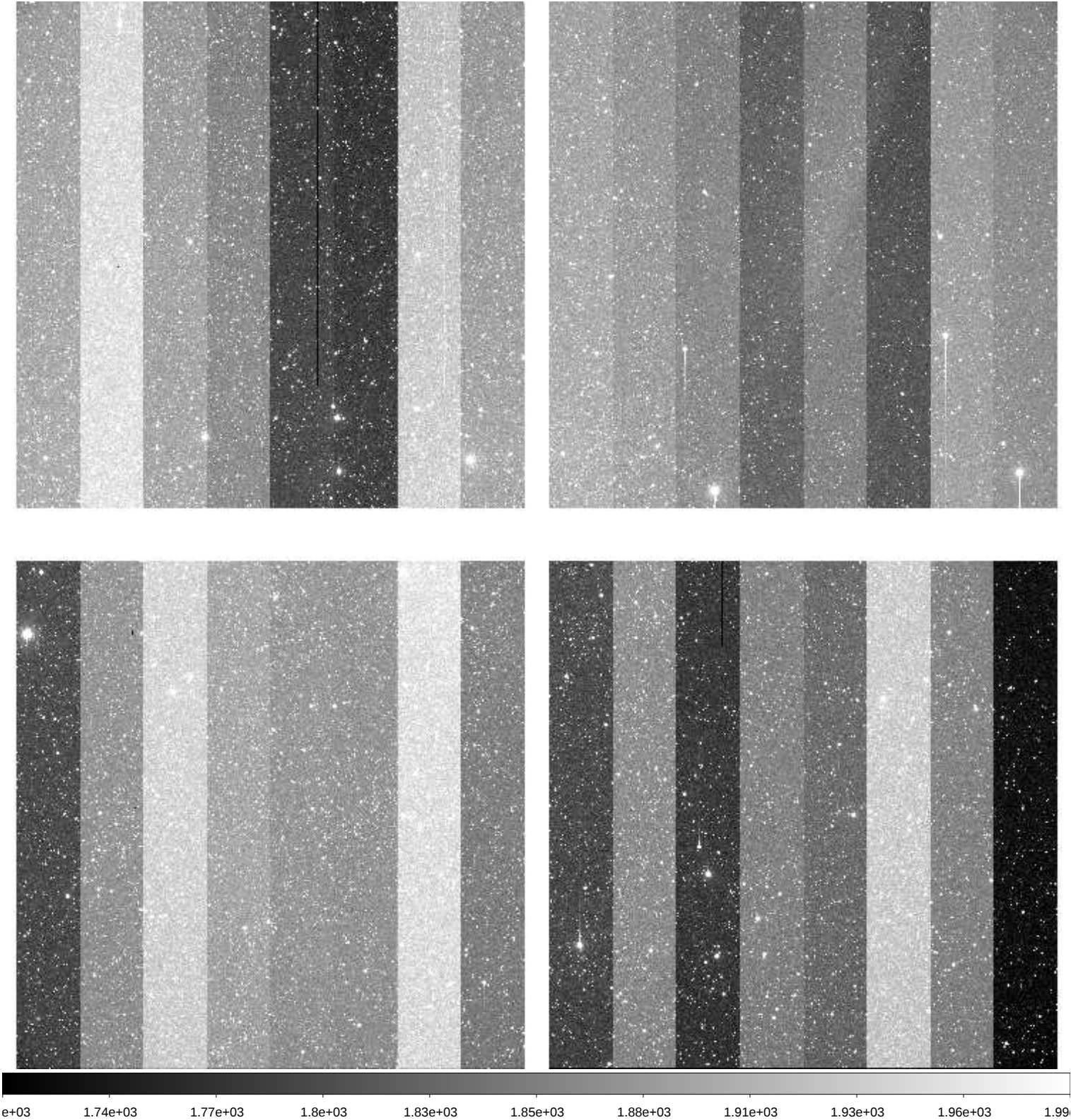
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0.0



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.20250731.033610.fits

DEEPS

OBJECT

3IATLAS

16:55:26.380

-18:03:42.30

60

1.43

20:12:04

R

2025-07-31T13:36:28

-273.15

53 / 132

Image Issue

CHIP

Weather

Moon Effect

:

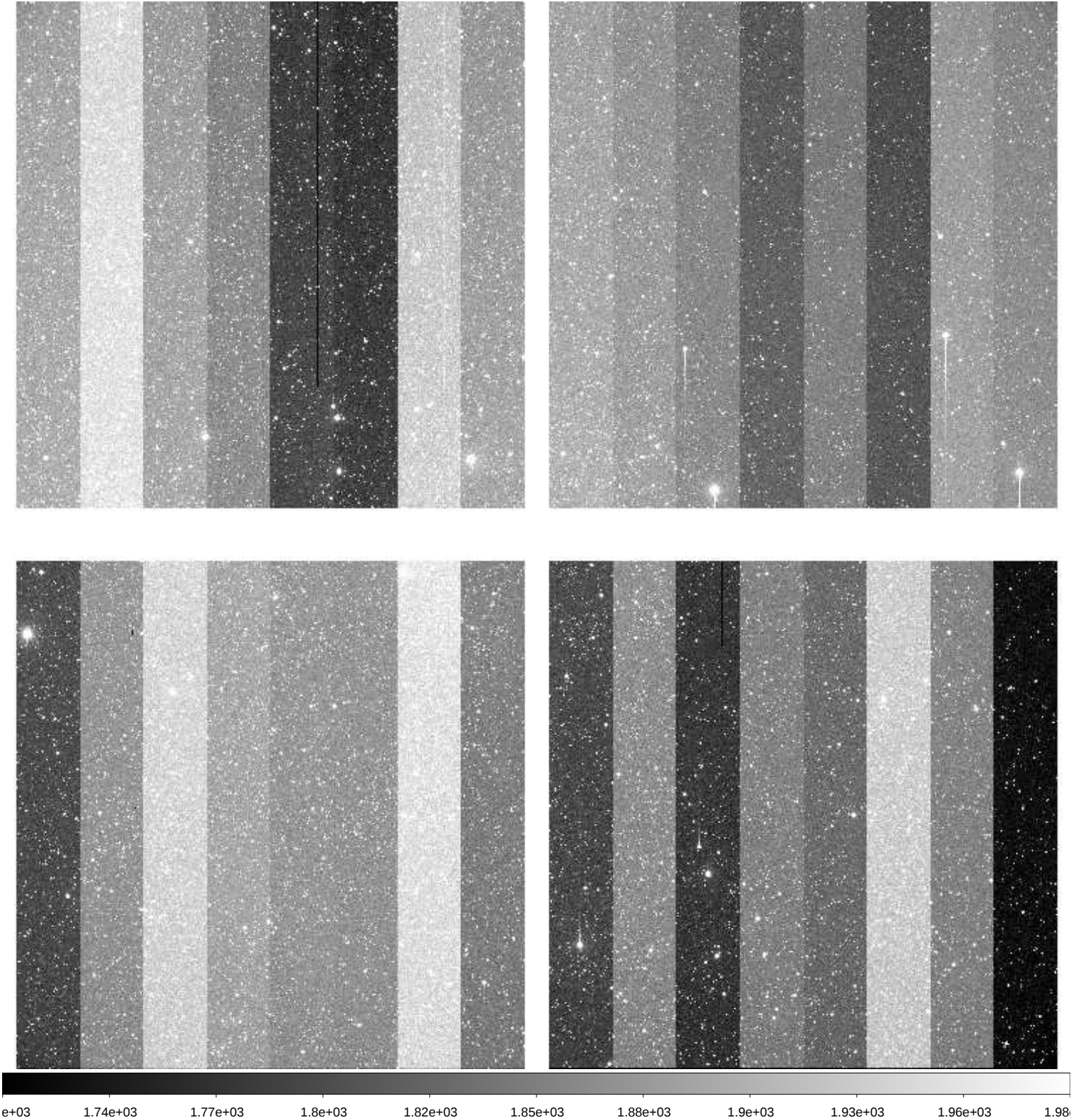
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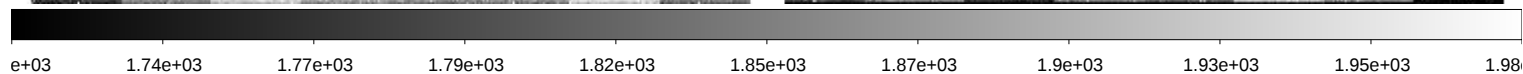
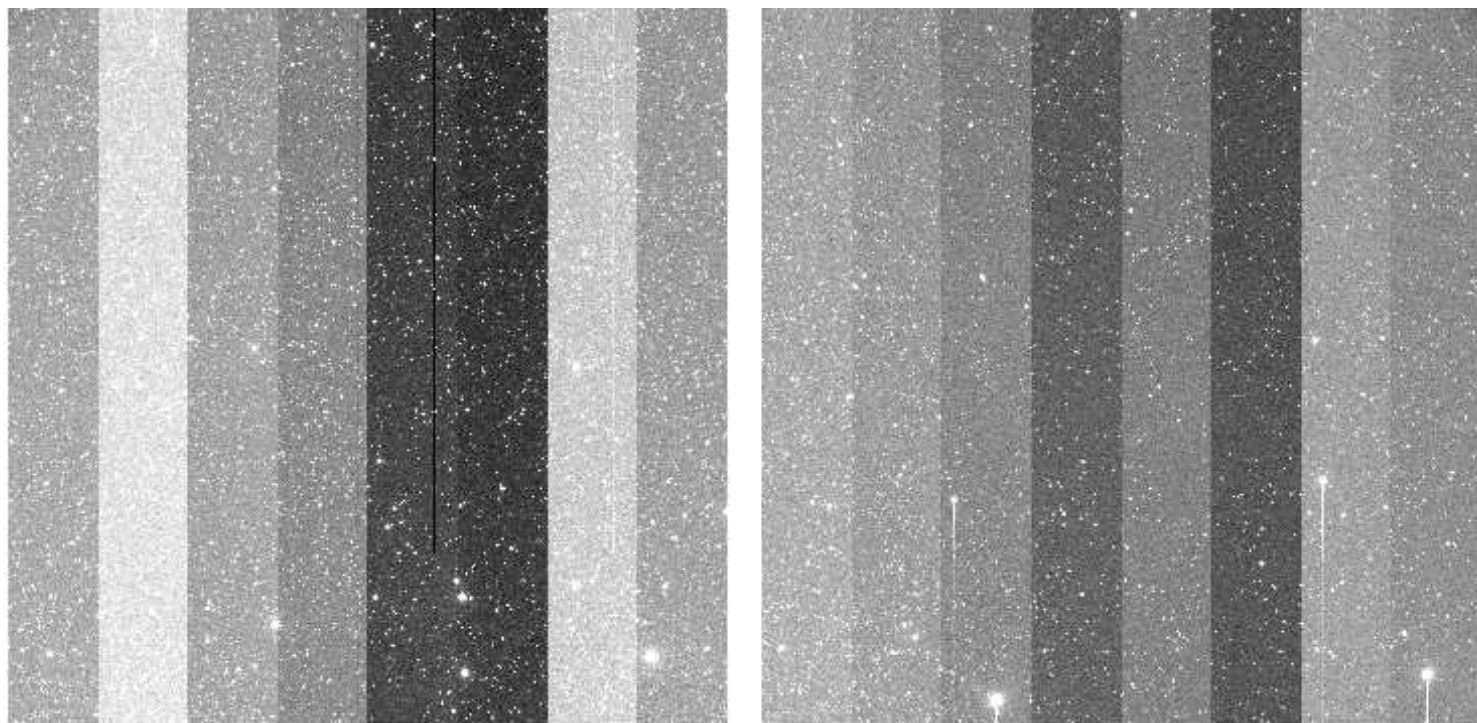
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0.0



File Name	:	kmta.20250731.033611.fits	# 54 / 132 #
Project ID	:	DEEPS	
Image Type	:	OBJECT	
Object Name	:	3IATLAS	
RA	:	16:55:26.380	
DEC	:	-18:03:42.30	
Exposure Time	:	60	
Airmass	:	1.44	
Sidereal Time	:	20:14:13	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-07-31T13:38:37	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250731.033612.fits

: DEEPS

: OBJECT

: 3IATLAS

: 16:55:26.390

: -18:03:42.30

: 60

: 1.45

: 20:16:22

: R

: 2025-07-31T13:40:46

: -273.15

55 / 132

Image Issue

CHIP

Weather

Moon Effect

:

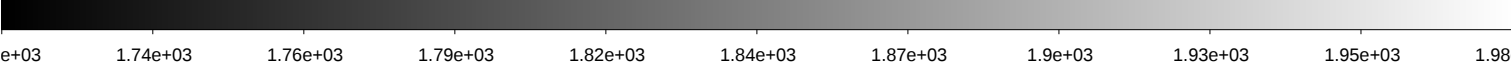
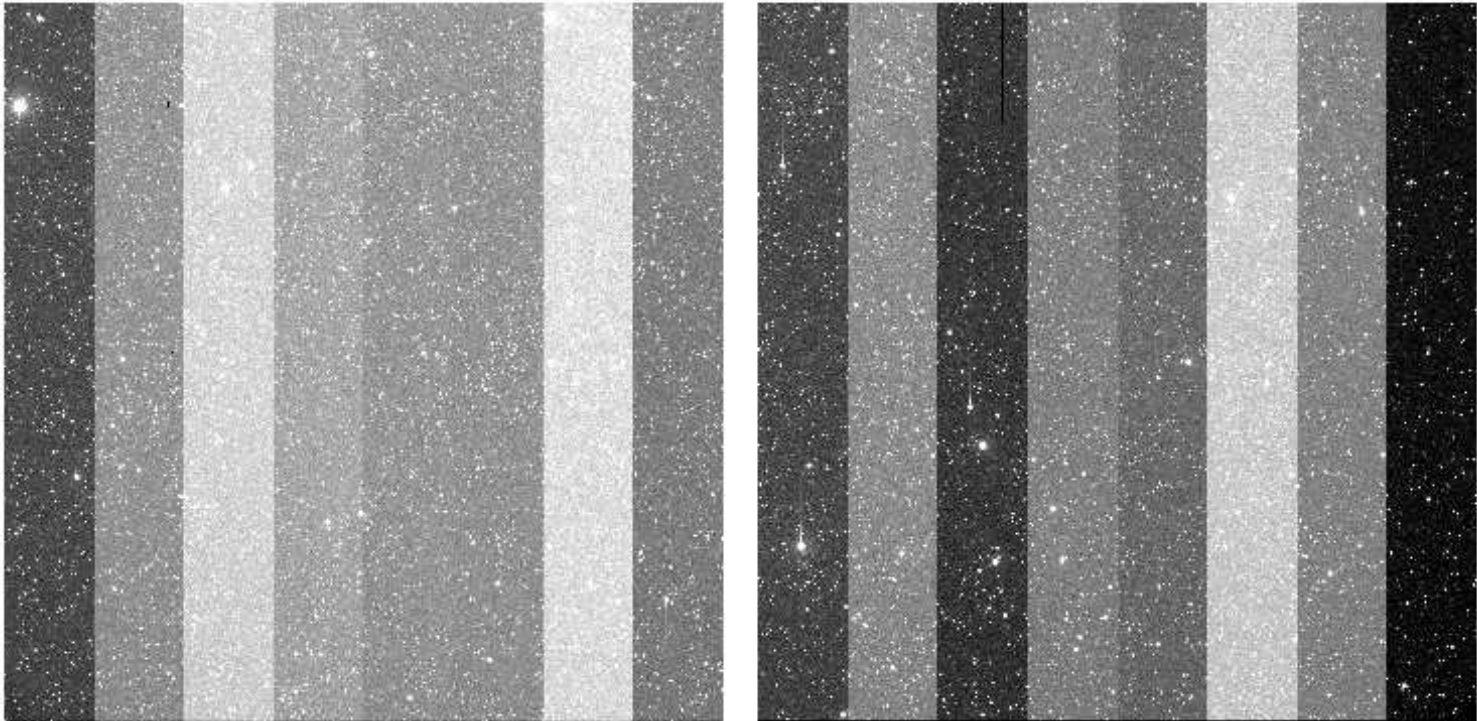
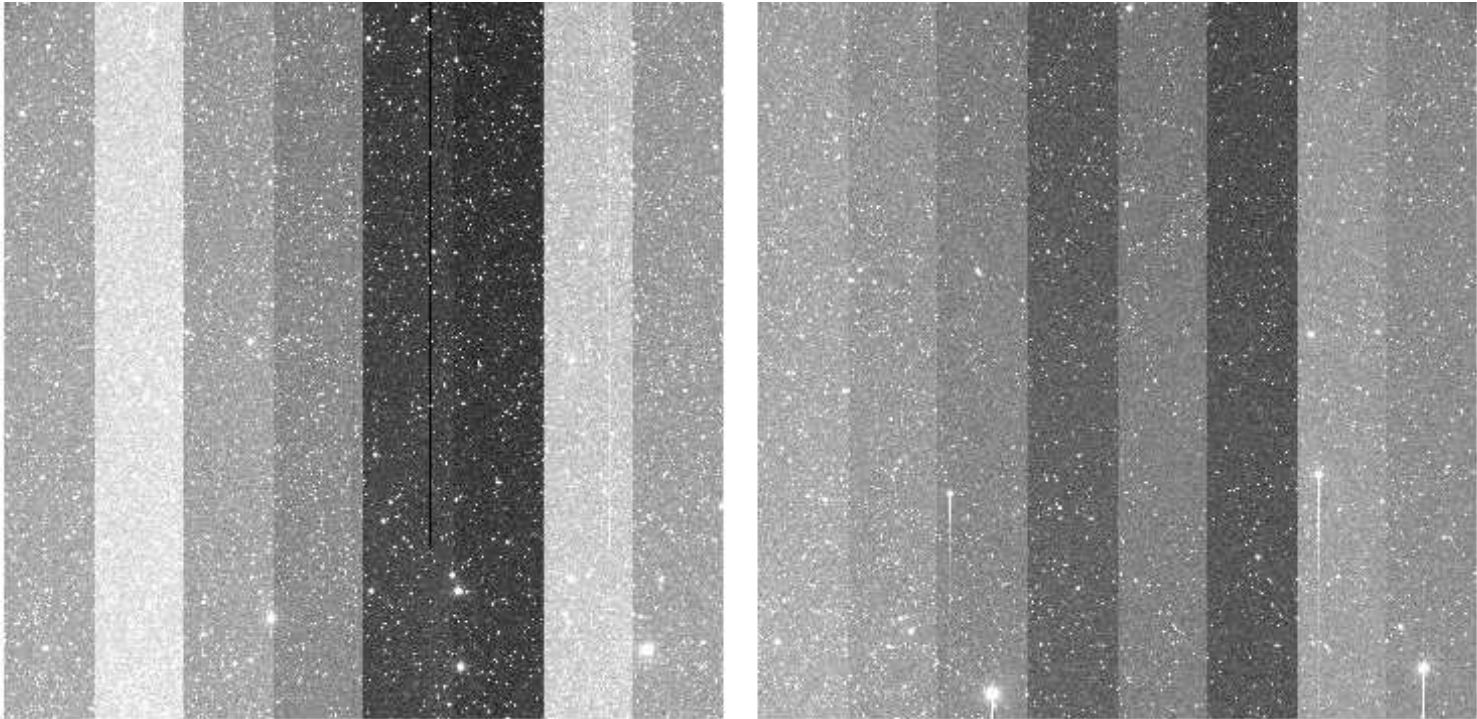
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0.0



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.20250731.033613.fits

DEEPS

OBJECT

3IATLAS

16:55:26.390

-18:03:42.40

60

1.46

20:18:32

R

2025-07-31T13:42:55

-273.15

56 / 132

Image Issue

CHIP

Weather

Moon Effect

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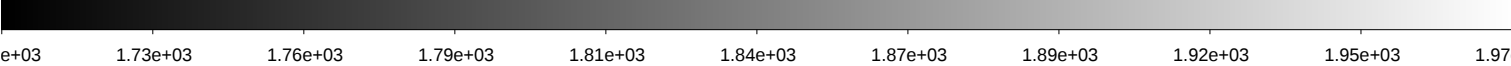
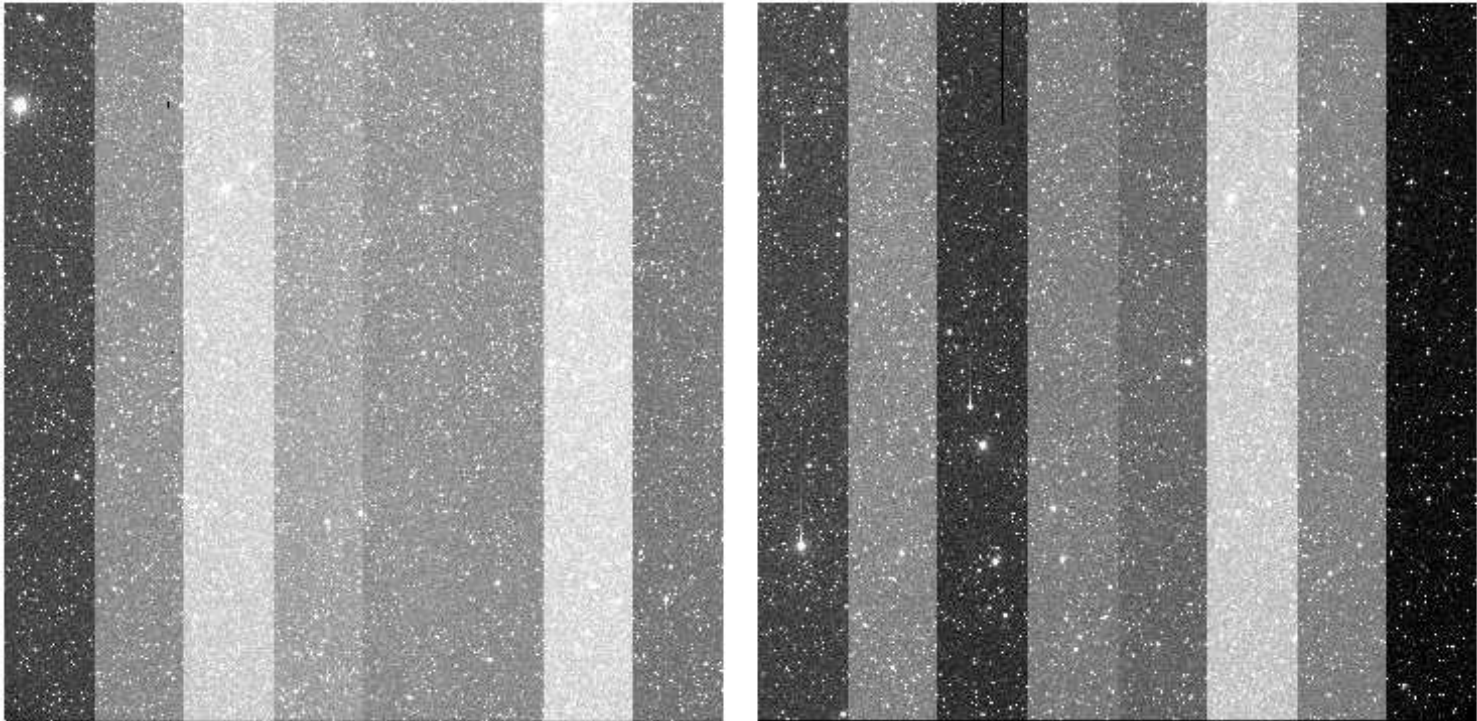
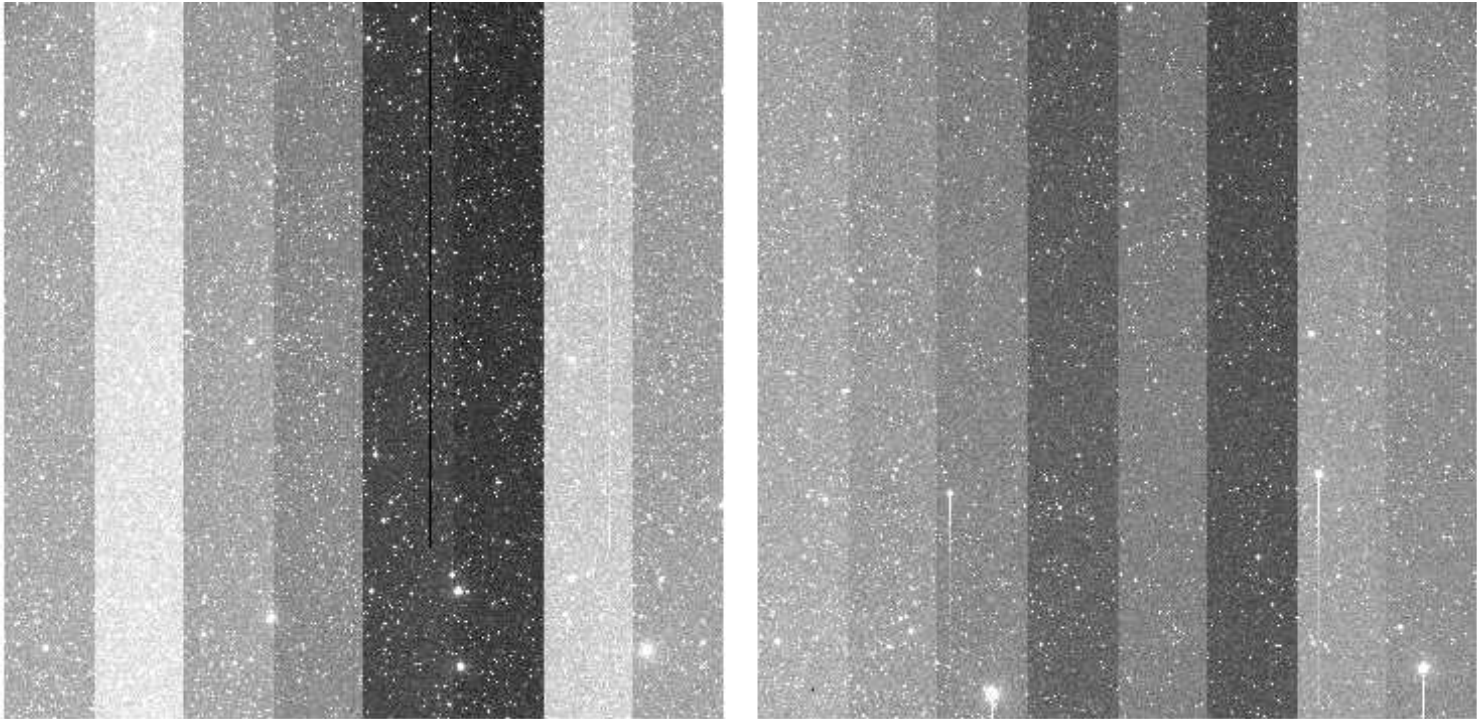
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250731.033614.fits

: DEEPS

: OBJECT

: 3IATLAS

: 16:55:26.400

: -18:03:42.50

: 60

: 1.48

: 20:20:42

: R

: 2025-07-31T13:45:05

: -273.15

57 / 132

Image Issue

CHIP

Weather

Moon Effect

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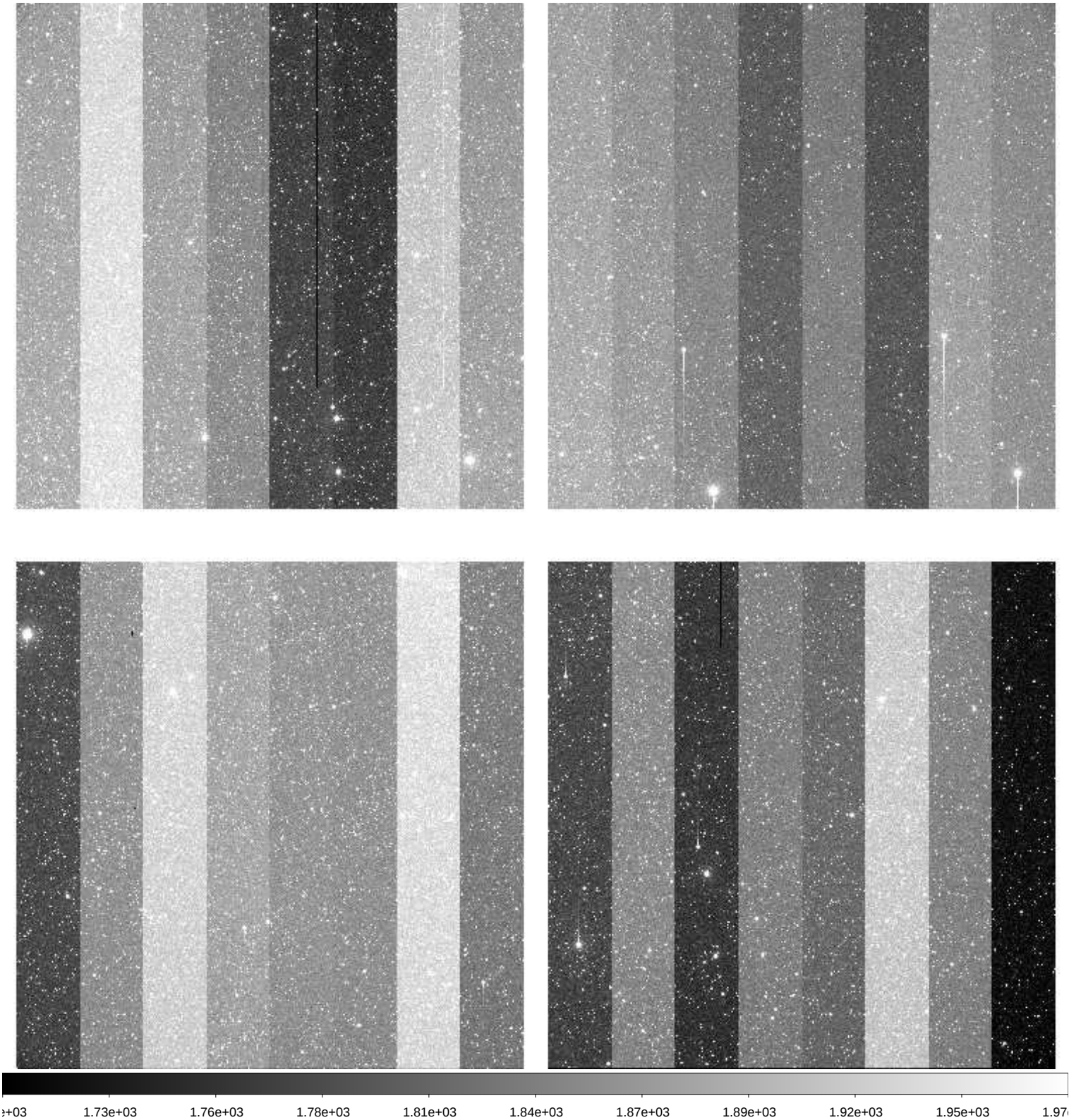
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0.0



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.20250731.033615.fits

DEEPS

OBJECT

3IATLAS

16:55:26.390

-18:03:42.40

60

1.49

20:22:51

R

2025-07-31T13:47:14

-273.15

58 / 132

Image Issue

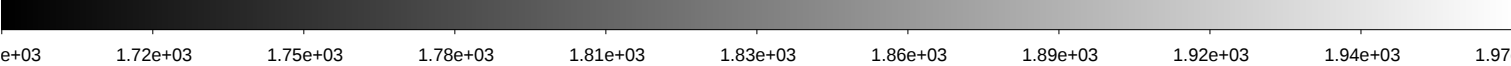
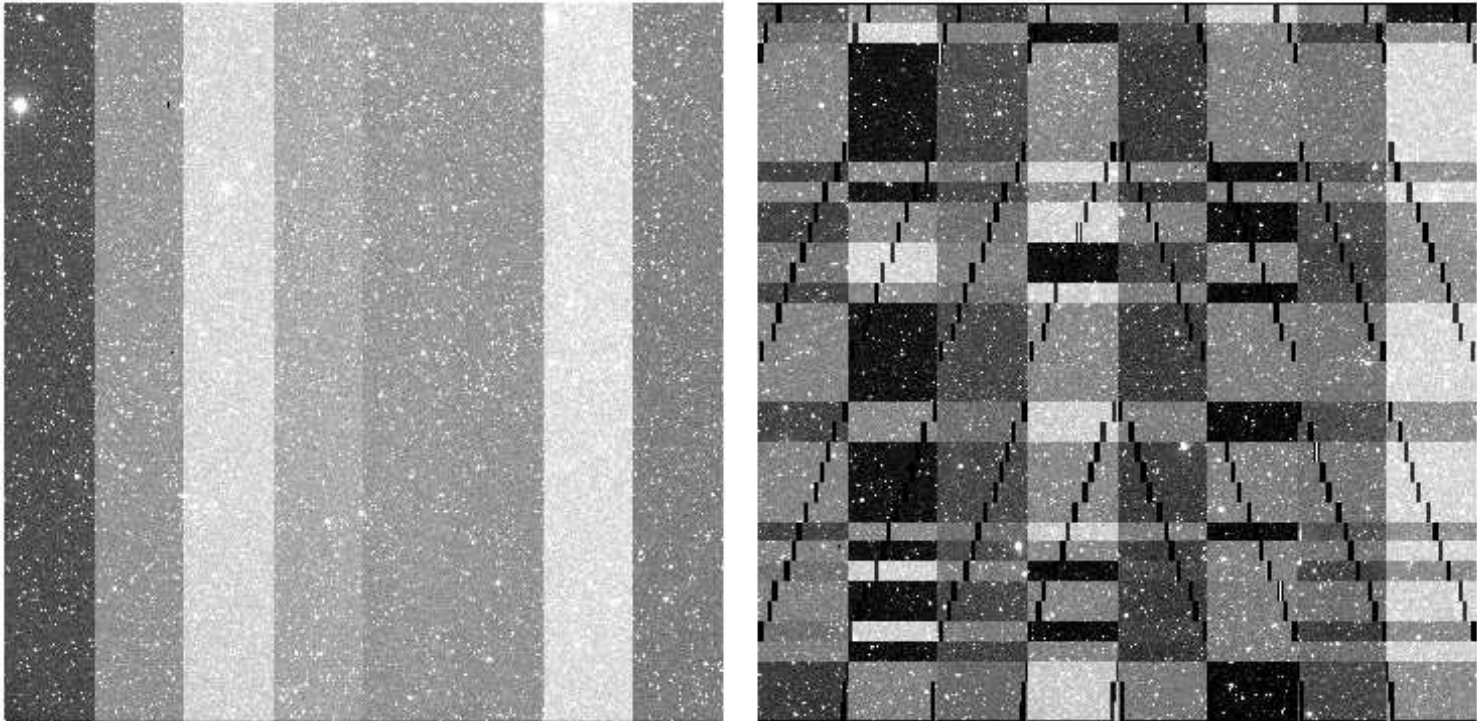
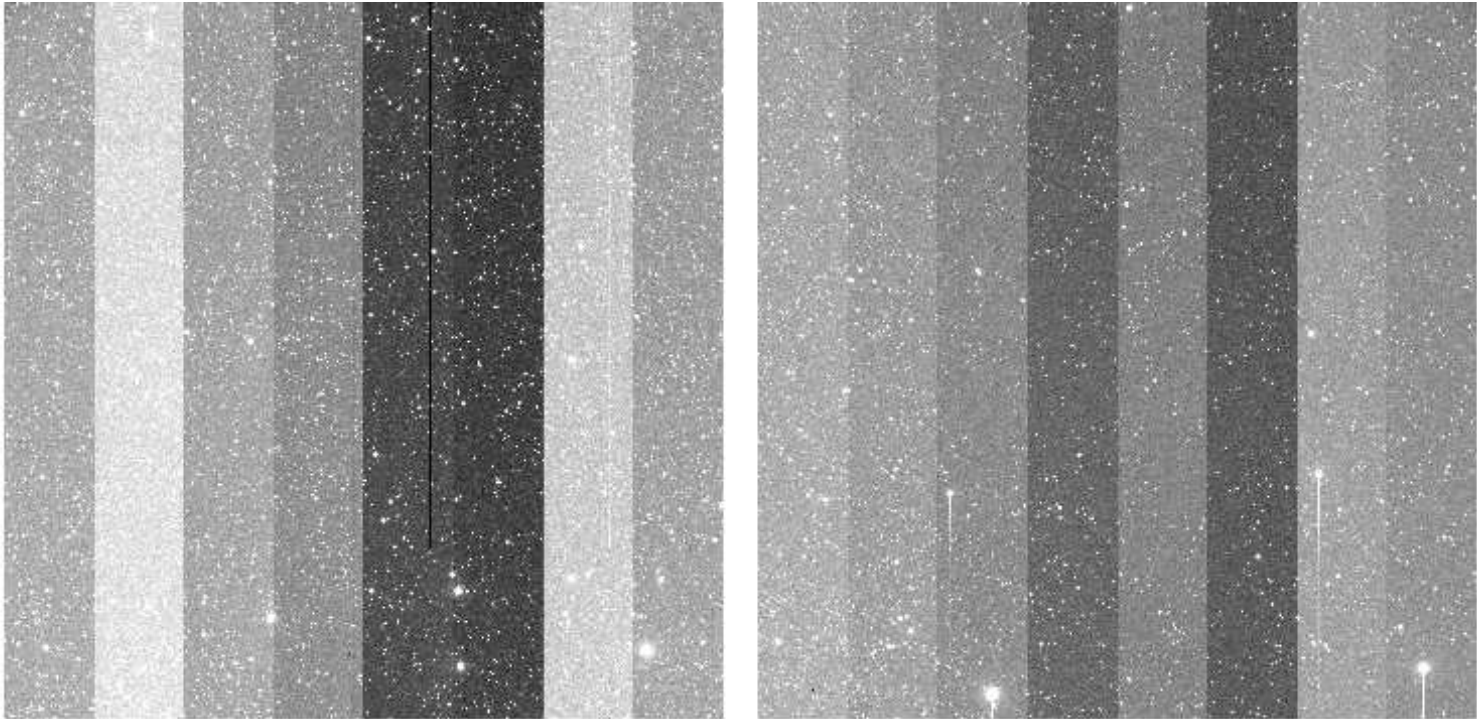
CHIP

Weather

Moon Effect

10

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250731.033616.fits

: BLG

: OBJECT

: BLG02

: 17:54:24.710

: -29:01:43.70

: 60

: 1.18

: 20:25:36

: I

: 2025-07-31T13:49:46

: -273.15

59 / 132

Image Issue

CHIP

Weather

Moon Effect

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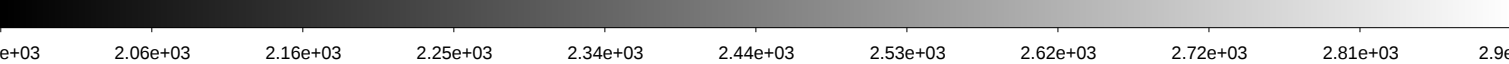
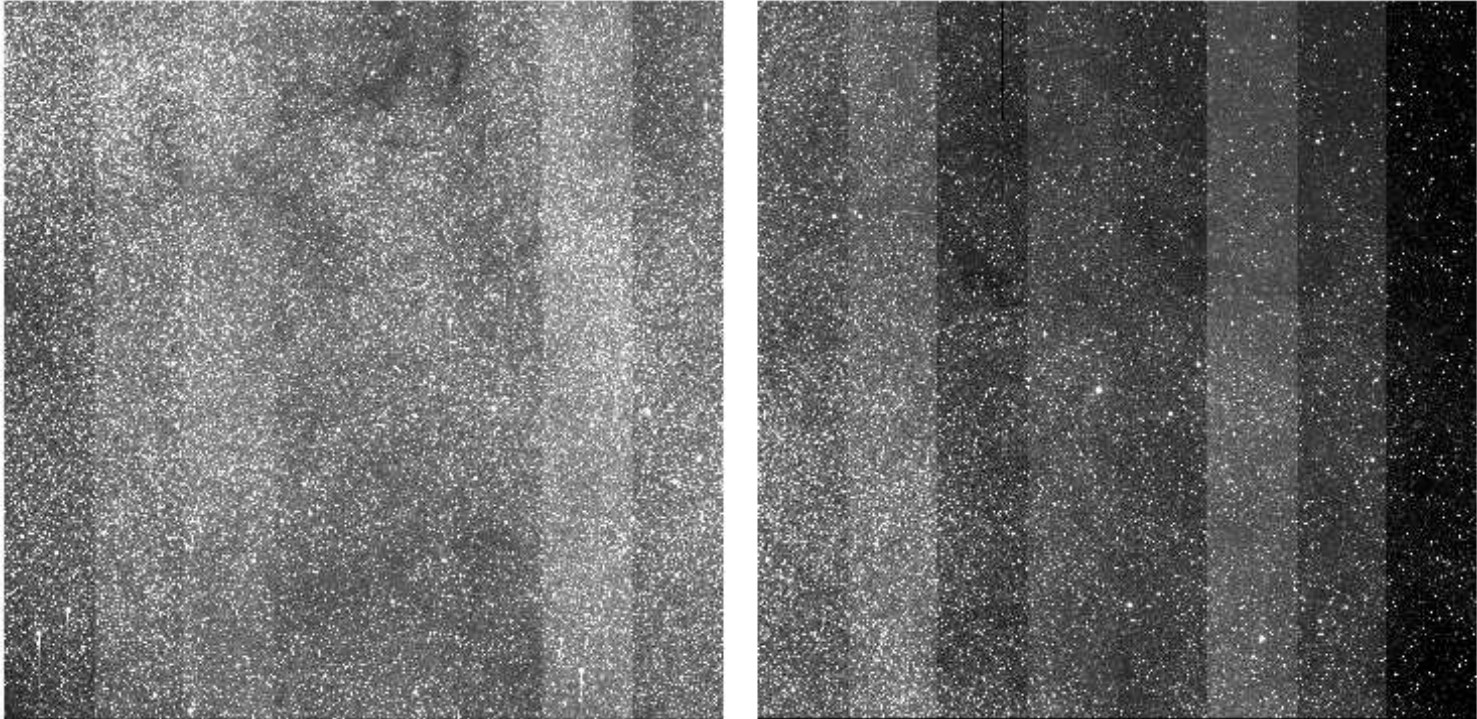
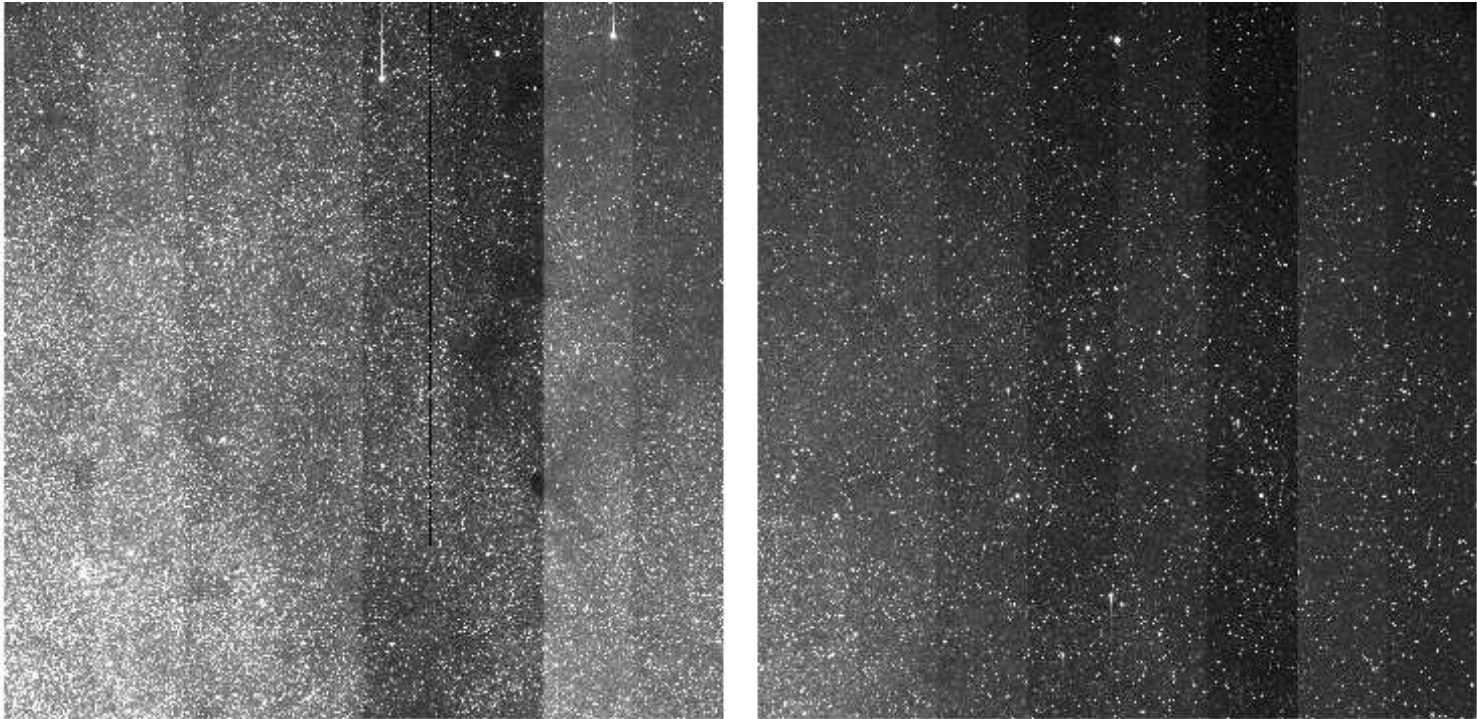
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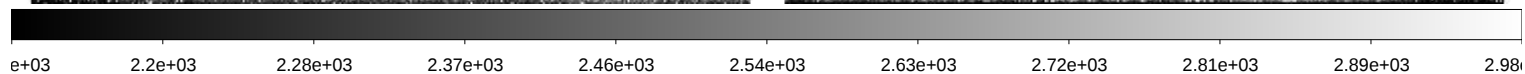
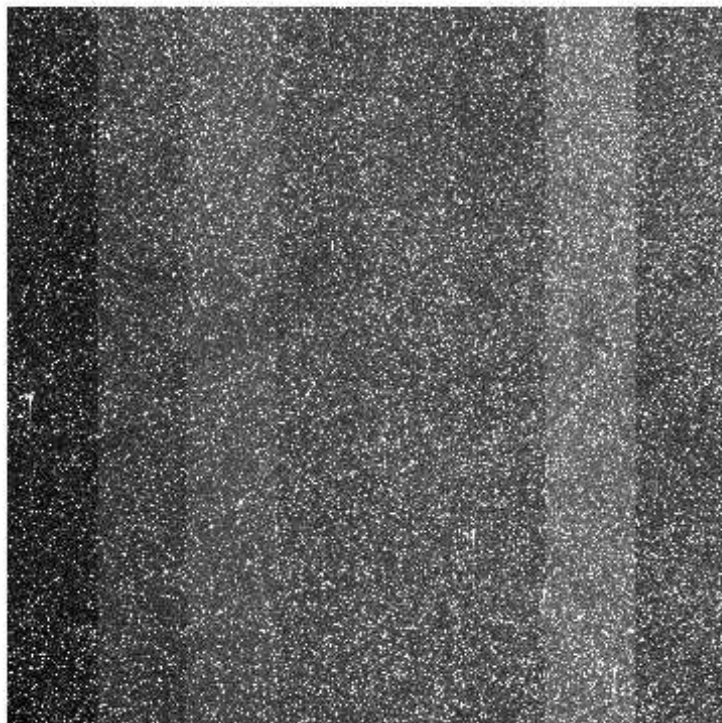
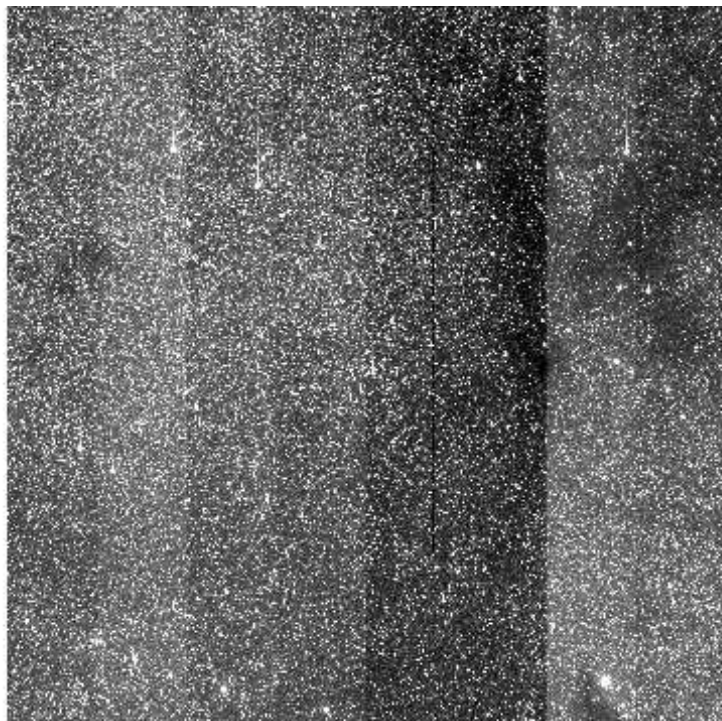
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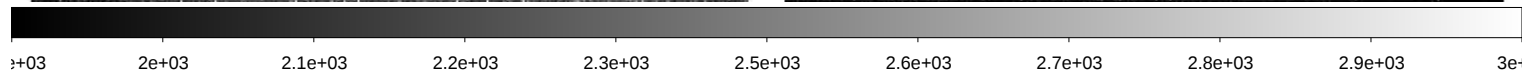
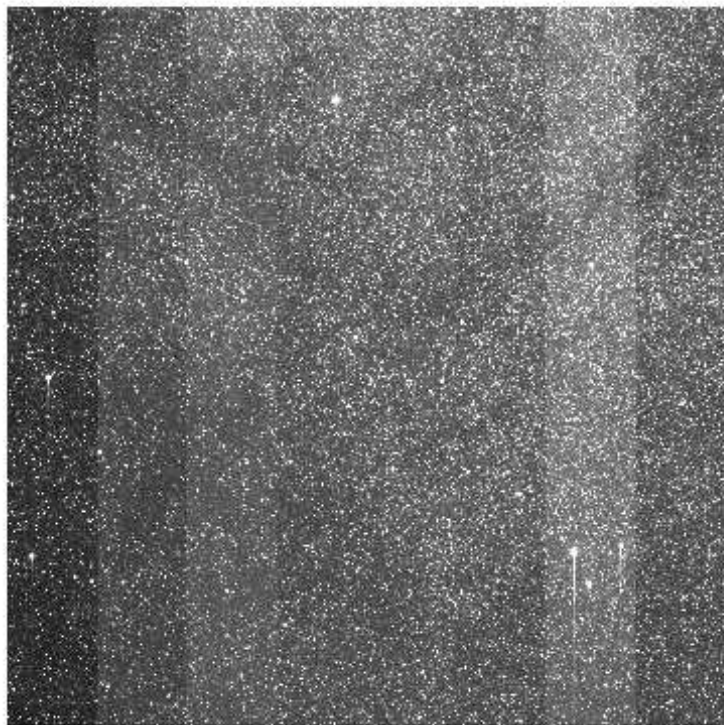
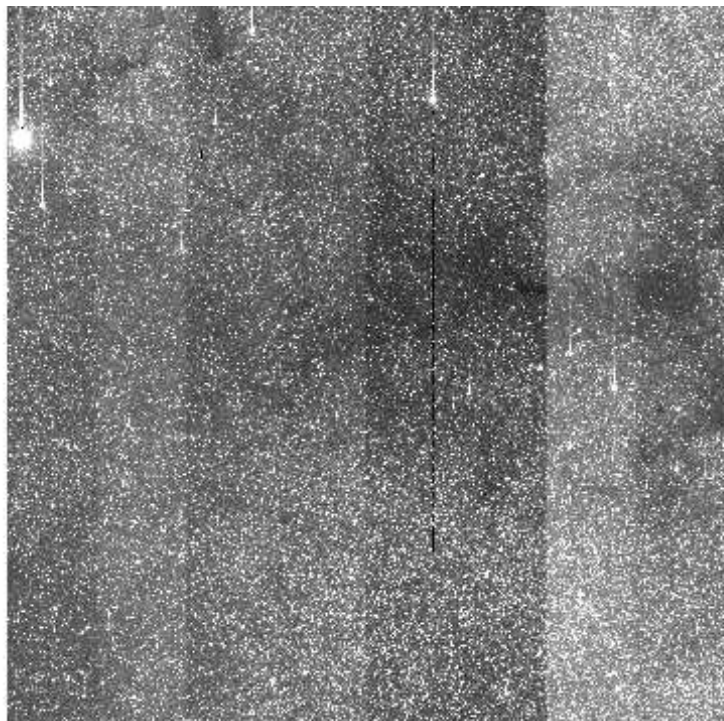
0.0



File Name	: kmta.20250731.033617.fits	# 60 / 132 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG03	
RA	: 18:02:00.740	
DEC	: -27:56:43.40	
Exposure Time	: 60	
Airmass	: 1.17	
Sidereal Time	: 20:27:32	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-07-31T13:51:55	Weather
CCD Temperature	: -273.15	Moon Effect



File Name	:	kmta.20250731.033618.fits	# 61 / 132 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.680	
DEC	:	-31:08:12.90	
Exposure Time	:	60	
Airmass	:	1.18	
Sidereal Time	:	20:29:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-07-31T13:54:05	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

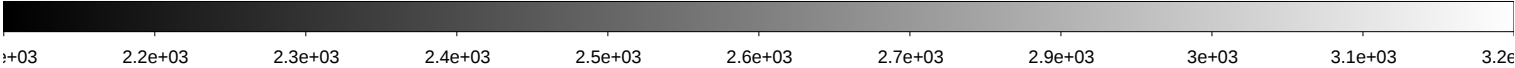
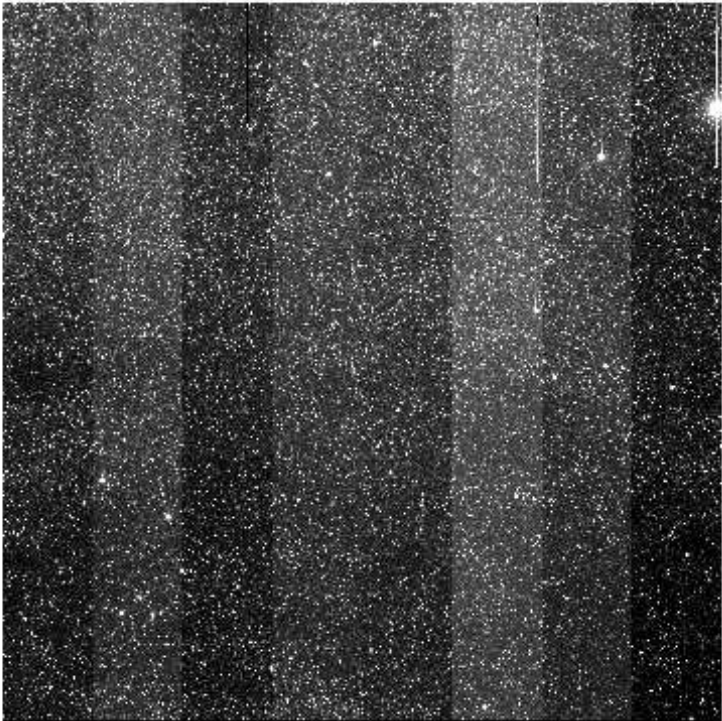
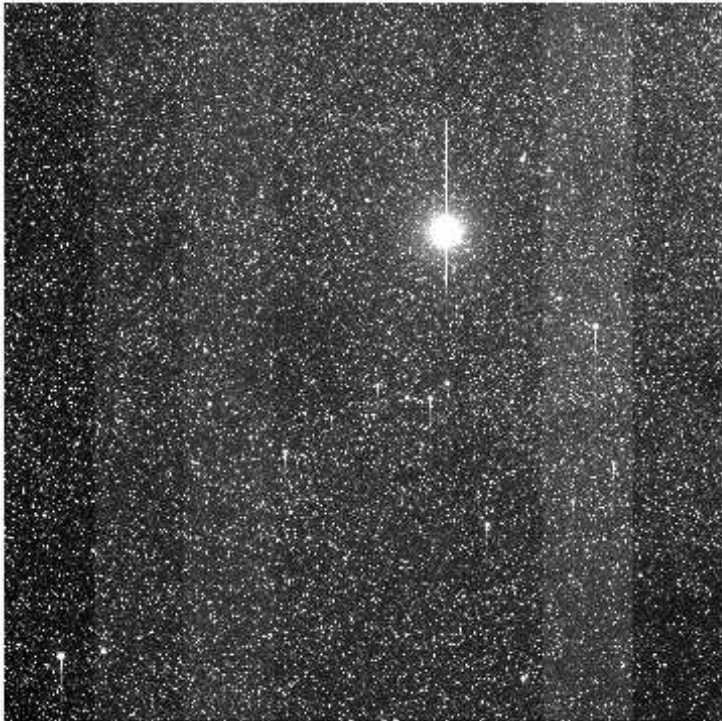
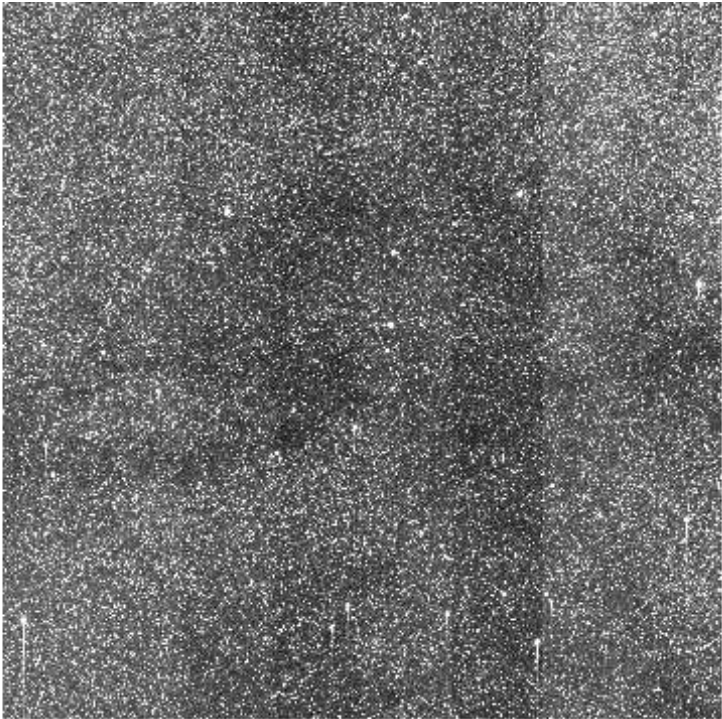
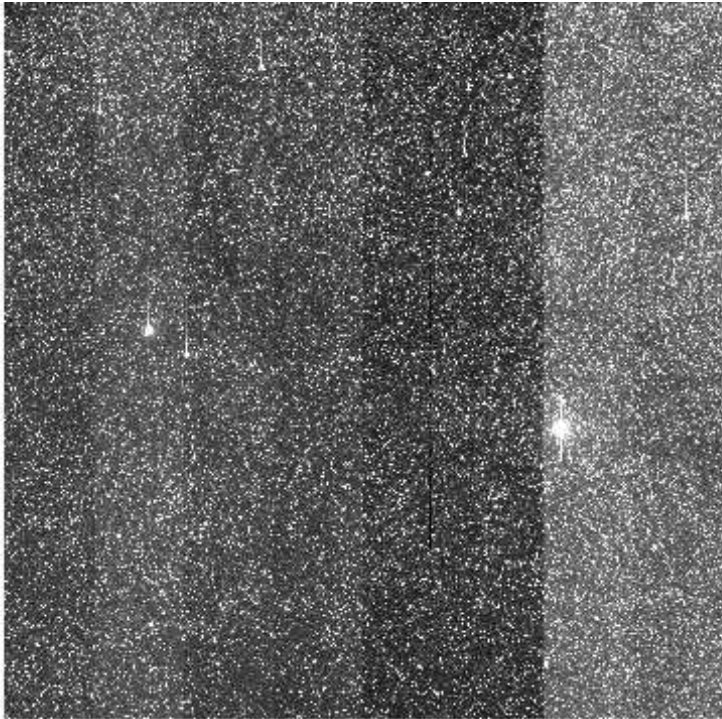
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kmta.20250731.033619.fits
BLG
OBJECT
BLG04
18:03:50.750
-30:03:14.30
60
1.17
20:31:52
I
2025-07-31T13:56:14
-273.15

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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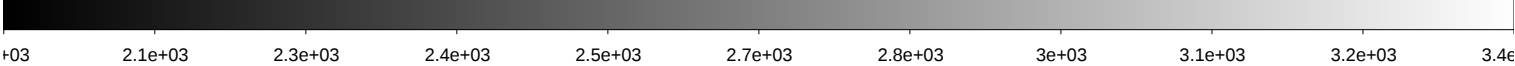
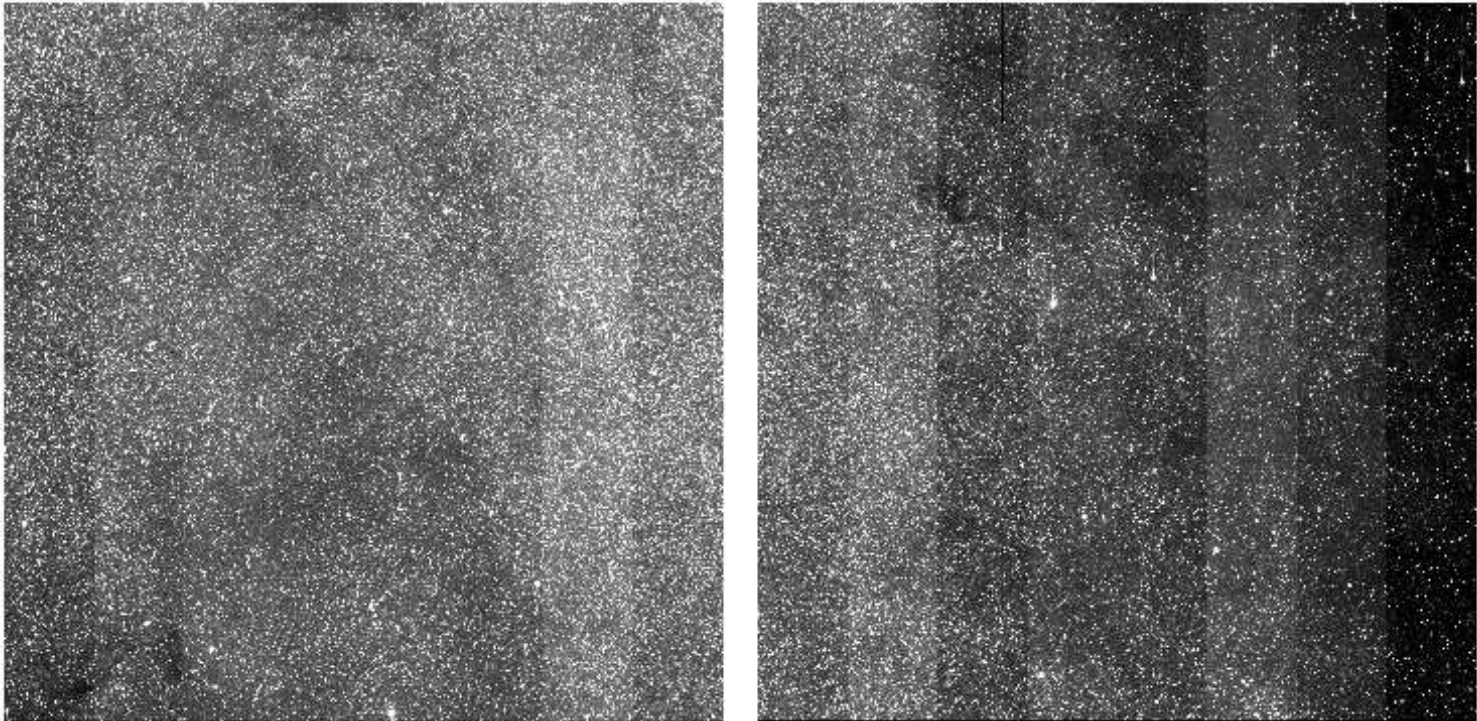
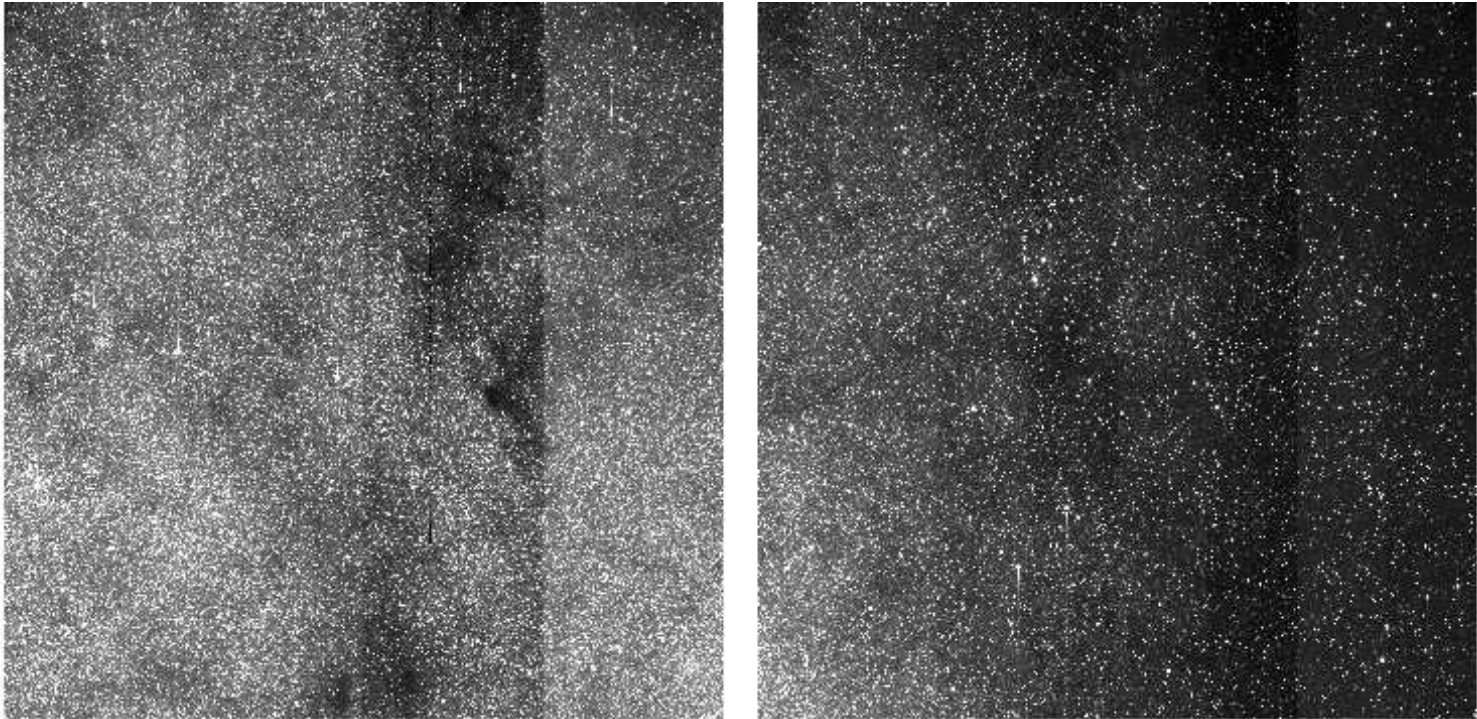
kmta.20250731.033620.fits
BLG
OBJECT
BLG42
17:54:07.650
-29:09:12.30
60
1.20
20:34:00
I
2025-07-31T13:58:22
-273.15

63 / 132

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.20250731.033621.fits

BLG

OBJECT

BLG43

18:01:43.670

-28:04:13.10

60

1.19

20:36:12

I

2025-07-31T14:00:32

-273.15

64 / 132

Image Issue

CHIP

Weather

Moon Effect

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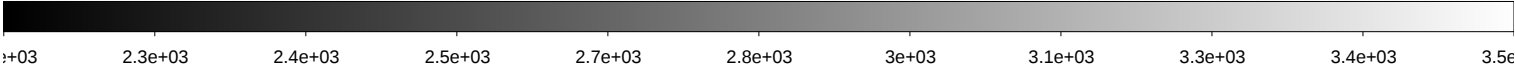
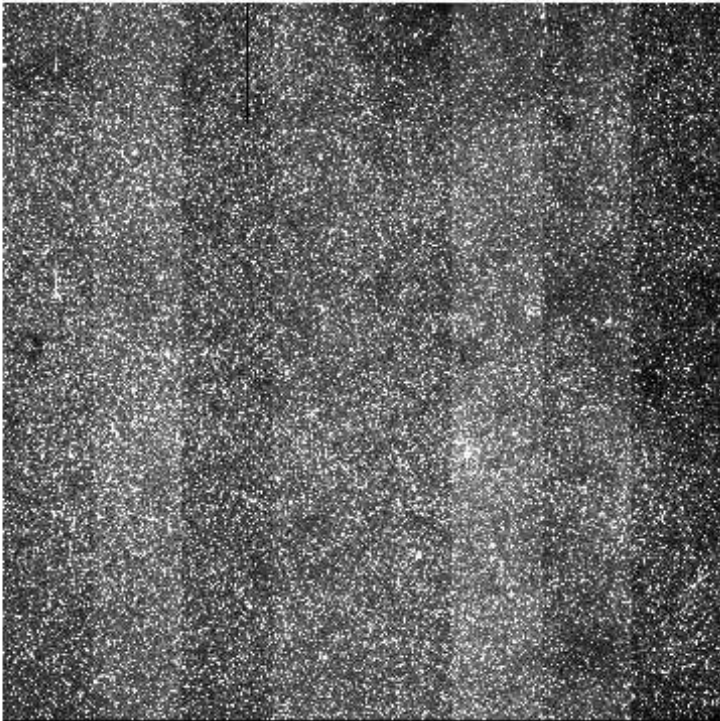
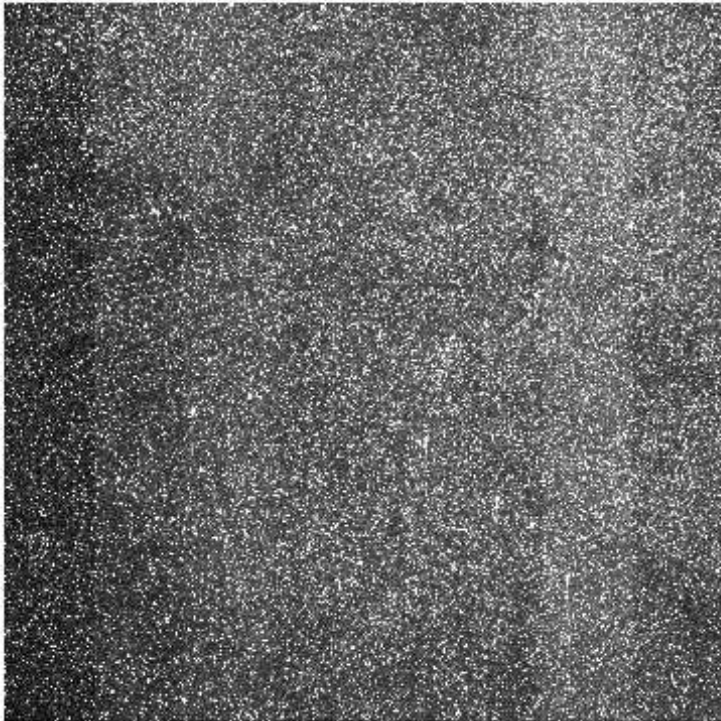
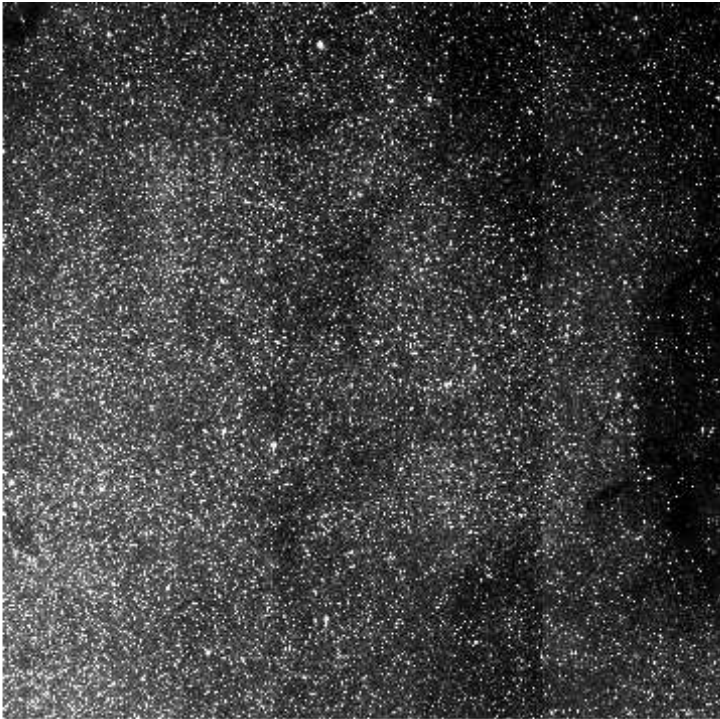
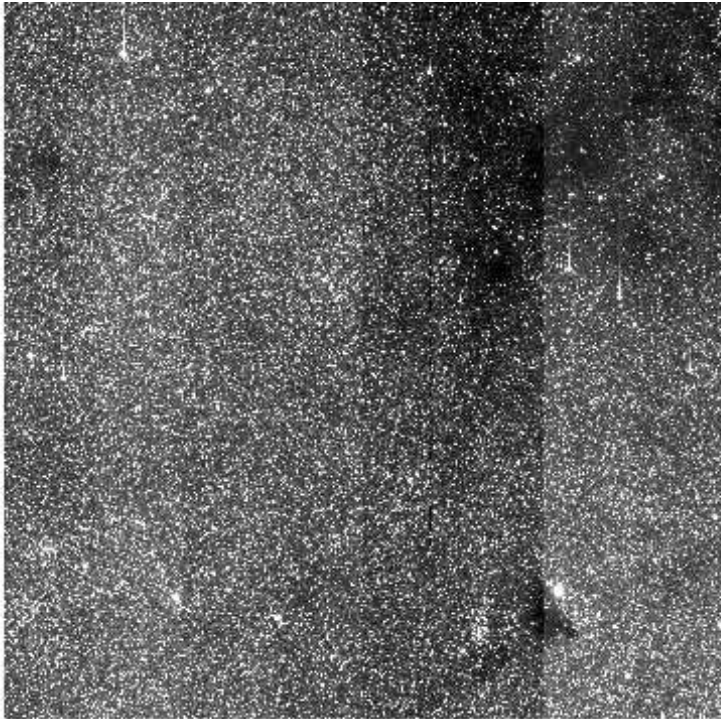
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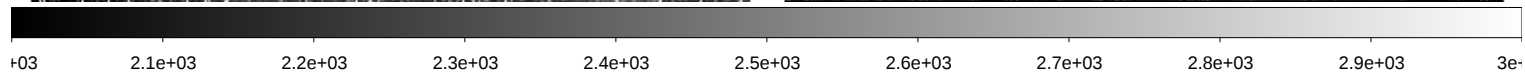
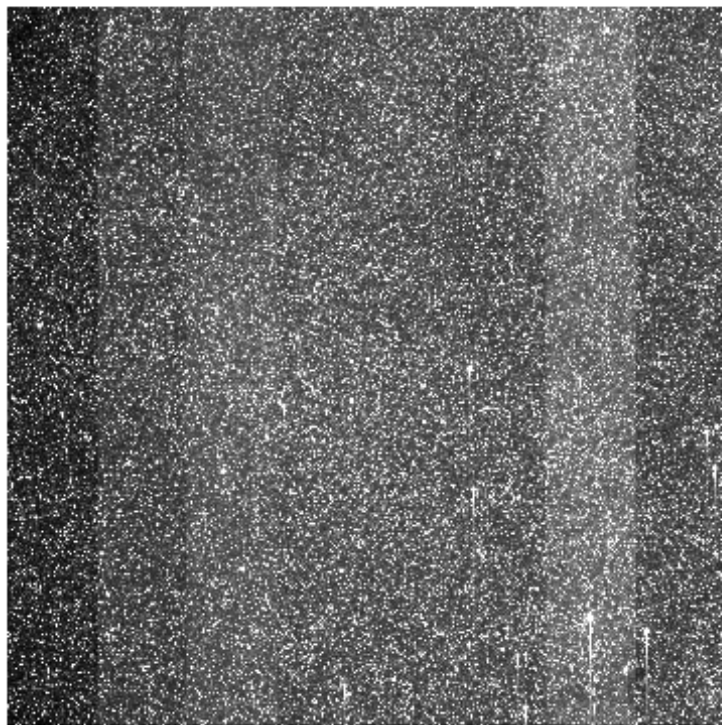
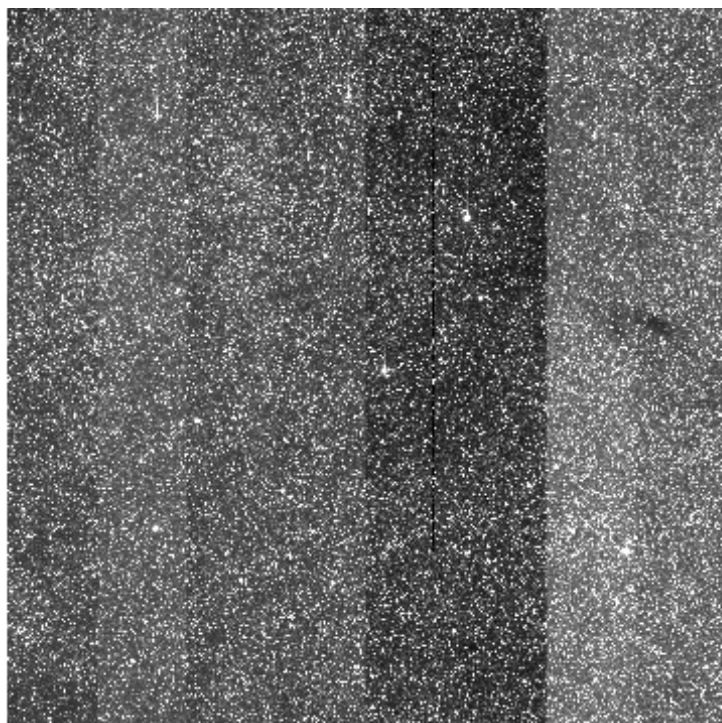
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File Name	: kmta.20250731.033622.fits	# 65 / 132 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG22	
RA	: 17:54:24.860	
DEC	: -33:15:12.40	
Exposure Time	: 60	
Airmass	: 1.20	
Sidereal Time	: 20:38:20	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-07-31T14:02:41	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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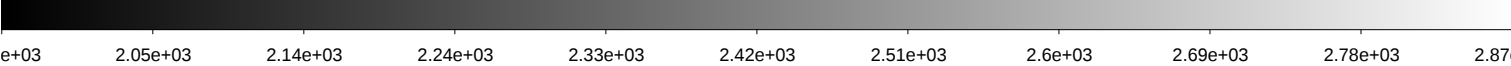
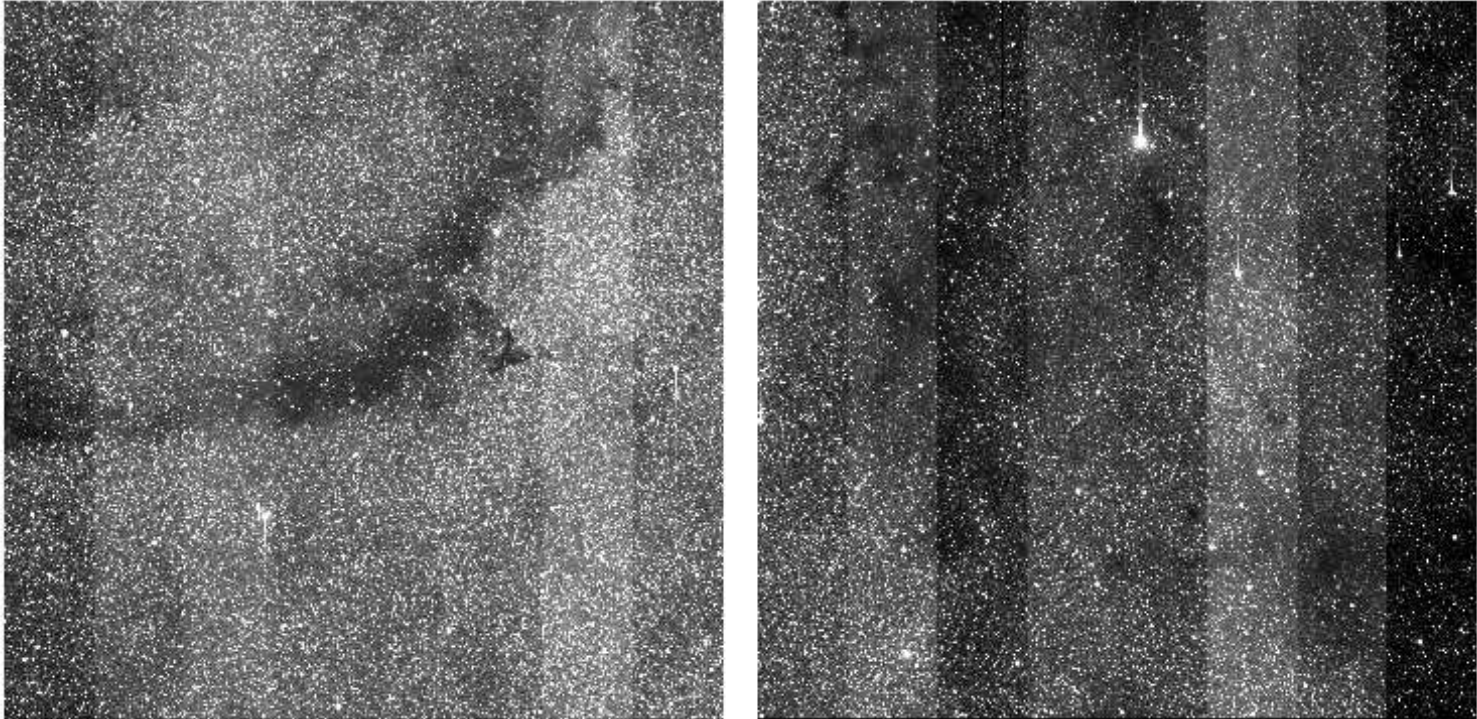
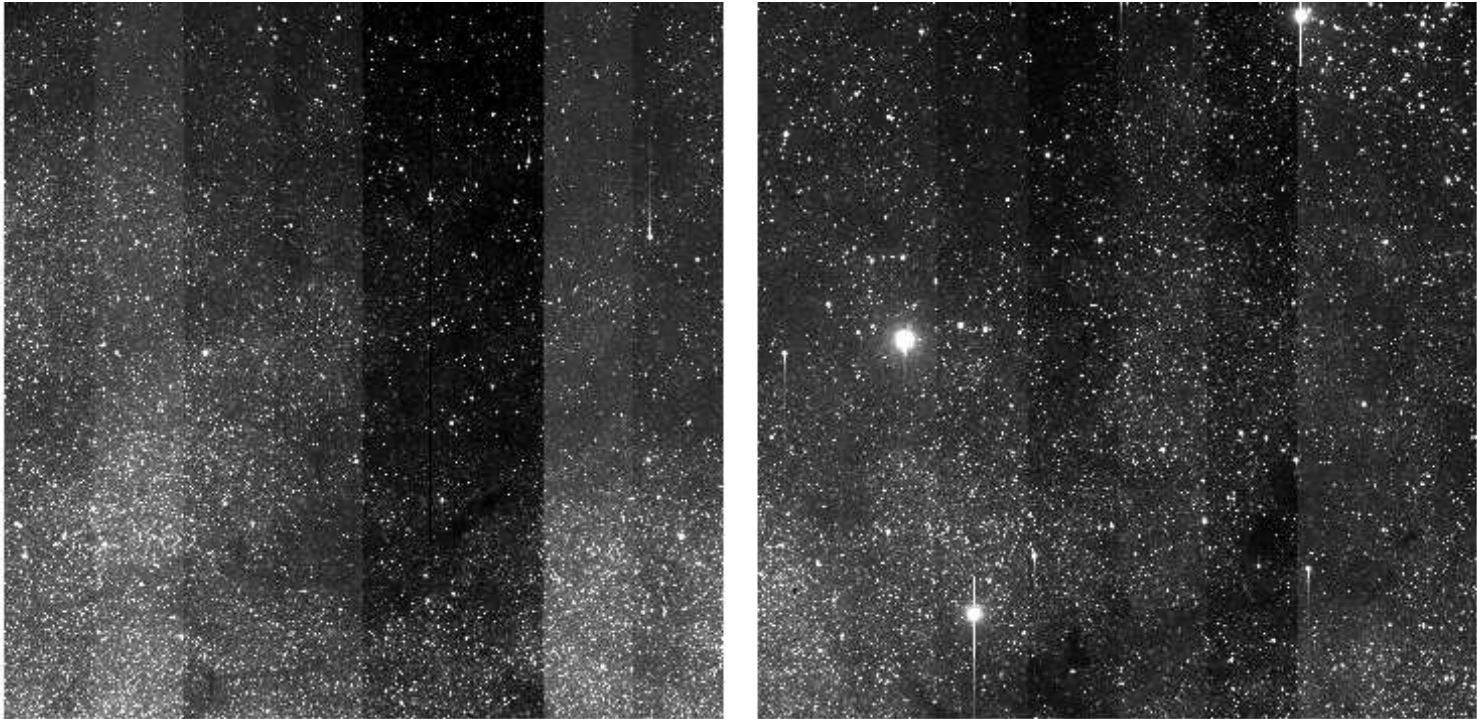
kmta.20250731.033623.fits
BLG
OBJECT
BLG17
17:44:41.250
-33:15:12.20
60
1.24
20:40:33
I
2025-07-31T14:04:53
-273.15

66 / 132

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.20250731.033624.fits

BLG

OBJECT

BLG02

17:54:25.050

-29:01:42.40

60

1.23

20:42:43

I

2025-07-31T14:07:03

-273.15

67 / 132

Image Issue

CHIP

Weather

Moon Effect

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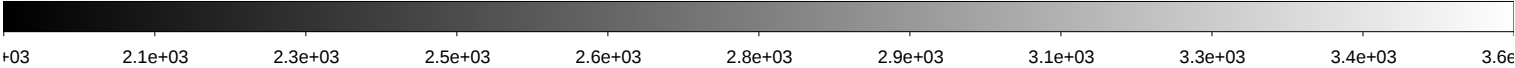
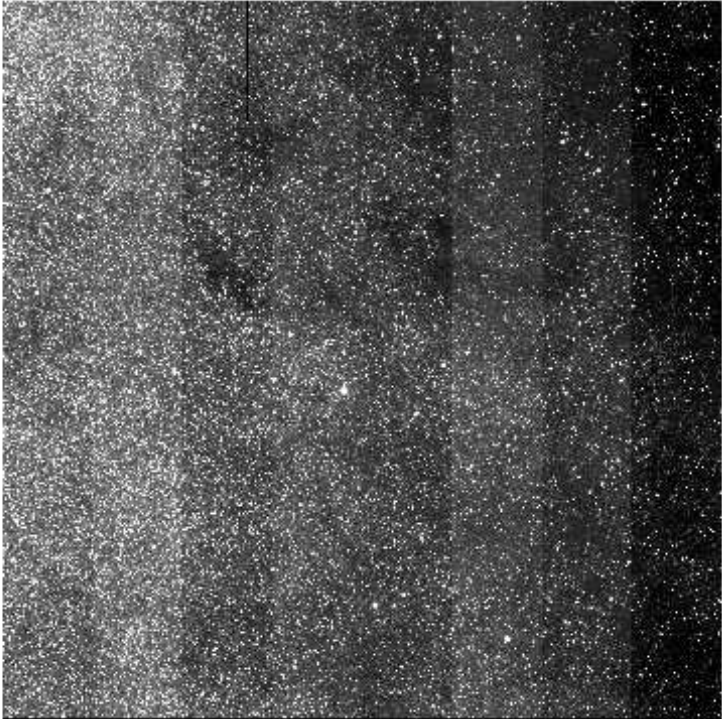
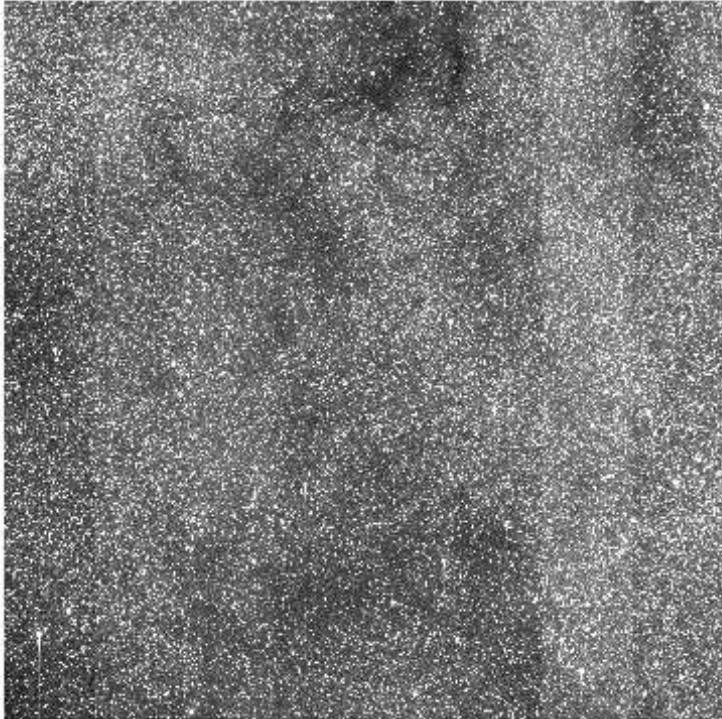
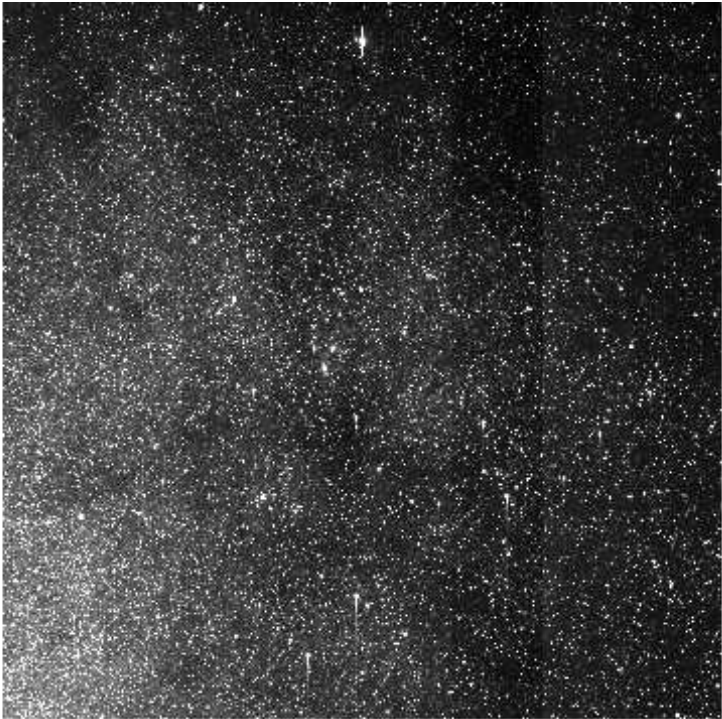
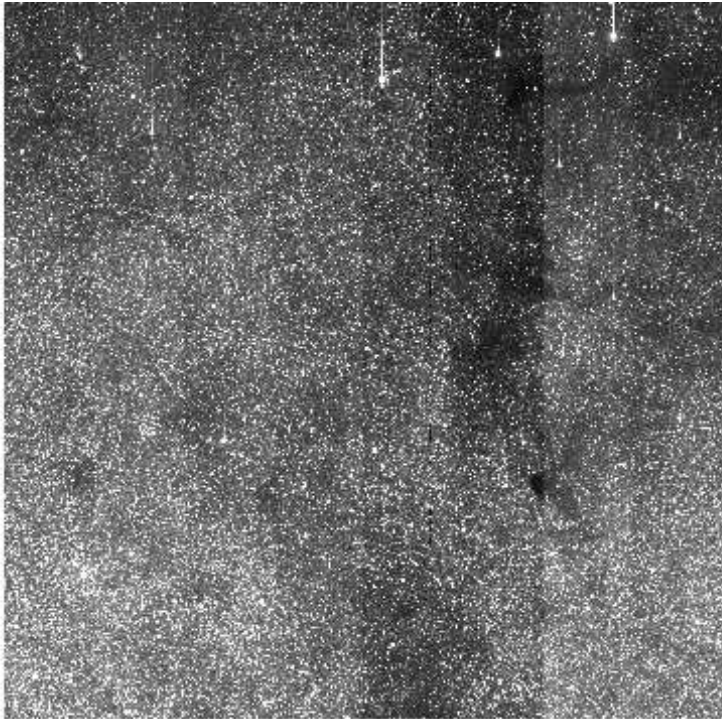
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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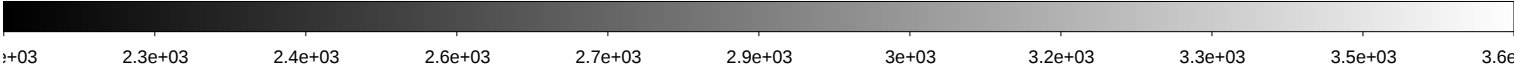
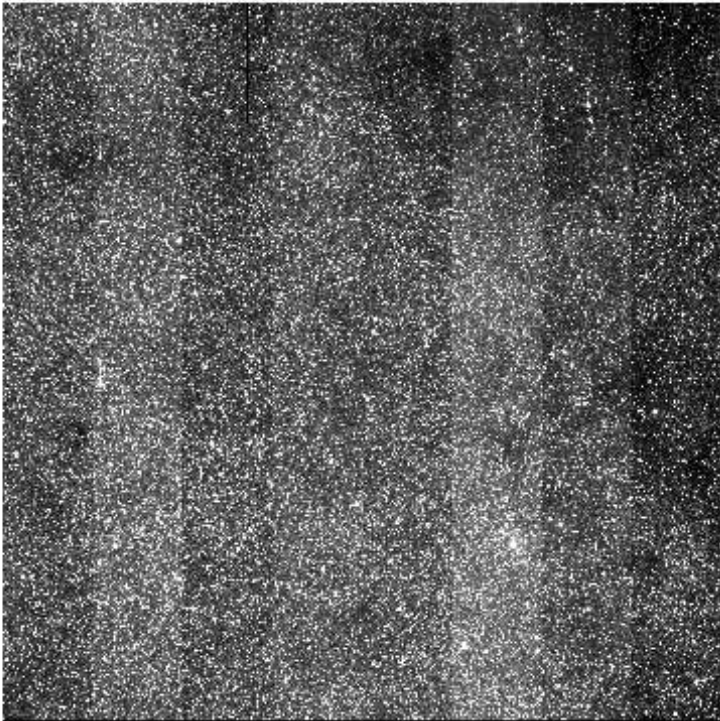
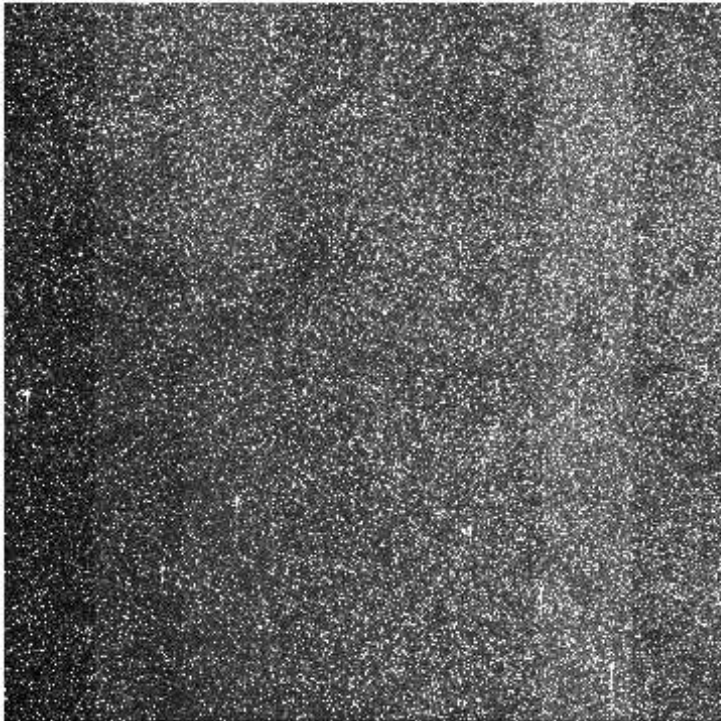
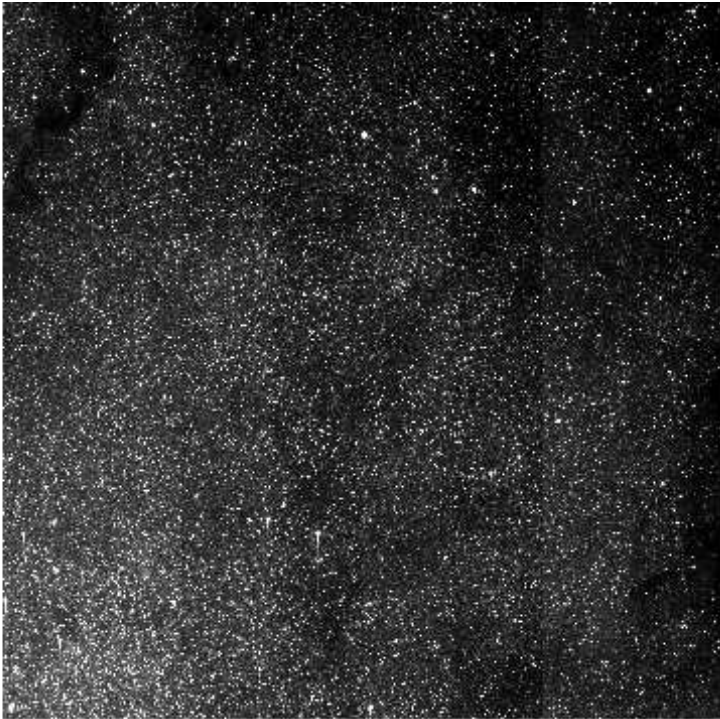
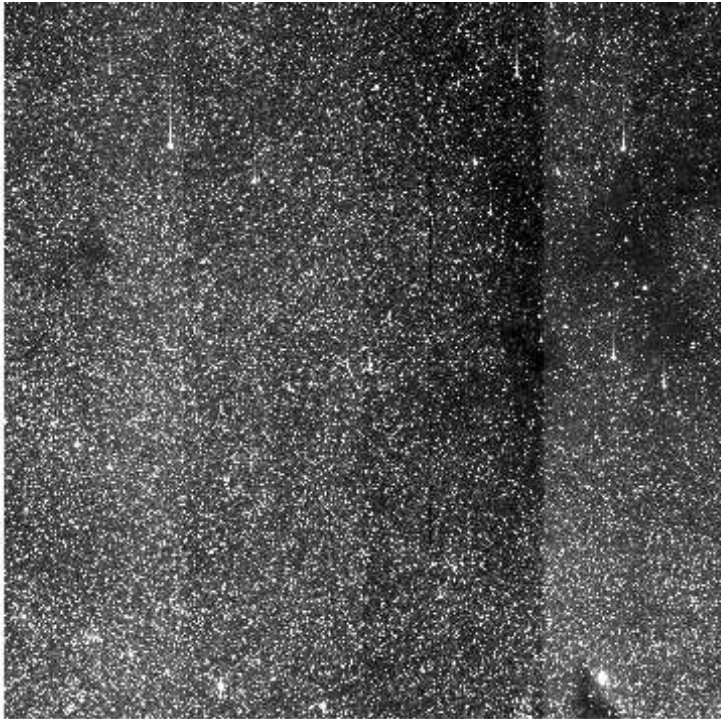
kmta.20250731.033625.fits
BLG
OBJECT
BLG03
18:02:00.770
-27:56:42.30
60
1.22
20:44:53
I
2025-07-31T14:09:12
-273.15

68 / 132

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.20250731.033626.fits

BLG

OBJECT

BLG41

17:54:08.240

-31:15:42.30

60

1.24

20:47:02

I

2025-07-31T14:11:20

-273.15

69 / 132

Image Issue

CHIP

Weather

Moon Effect

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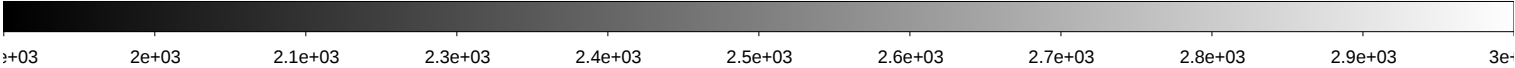
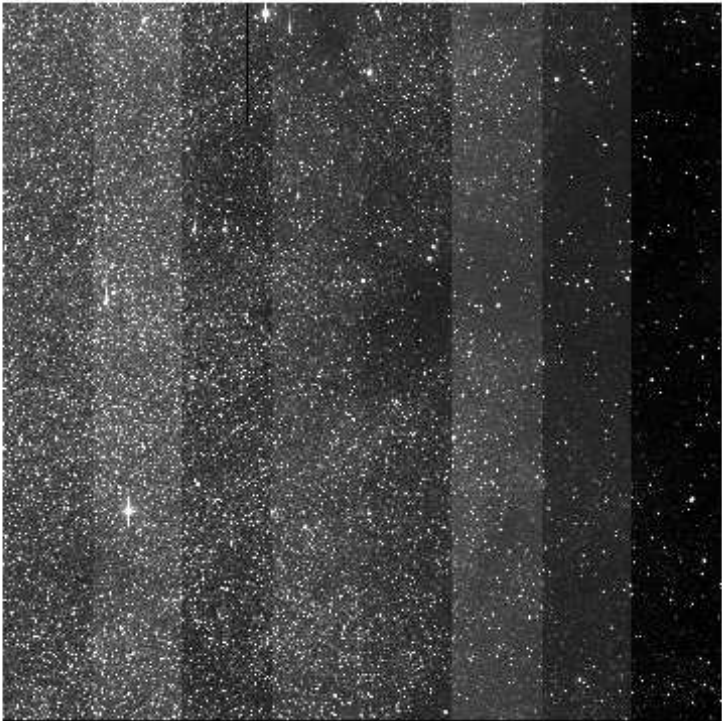
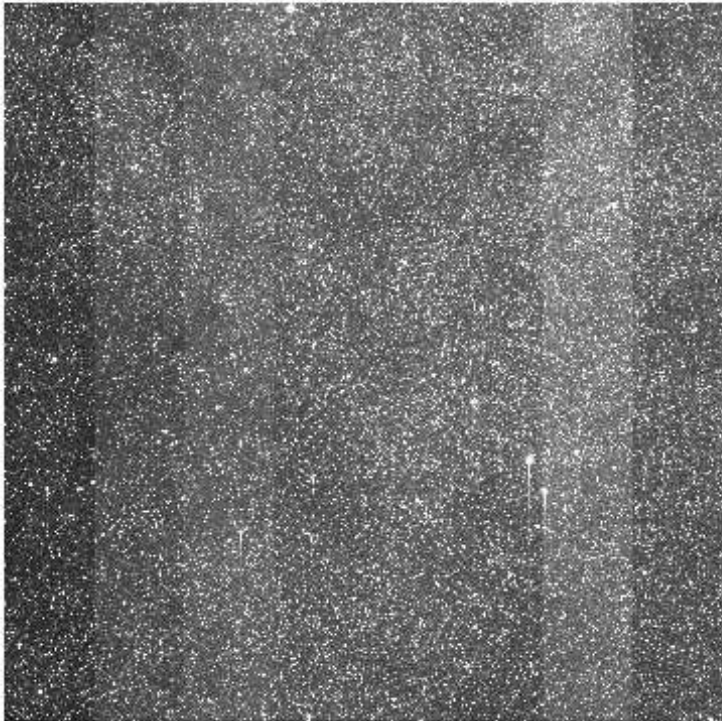
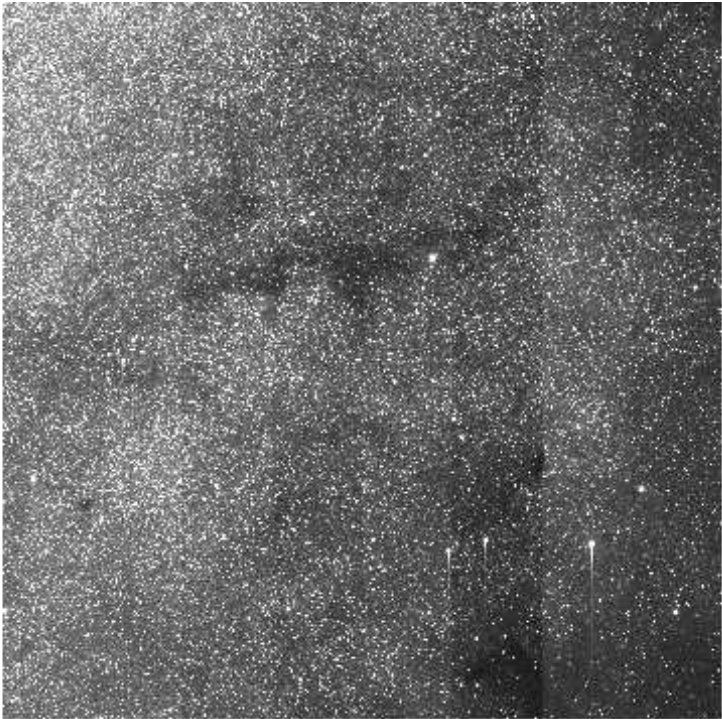
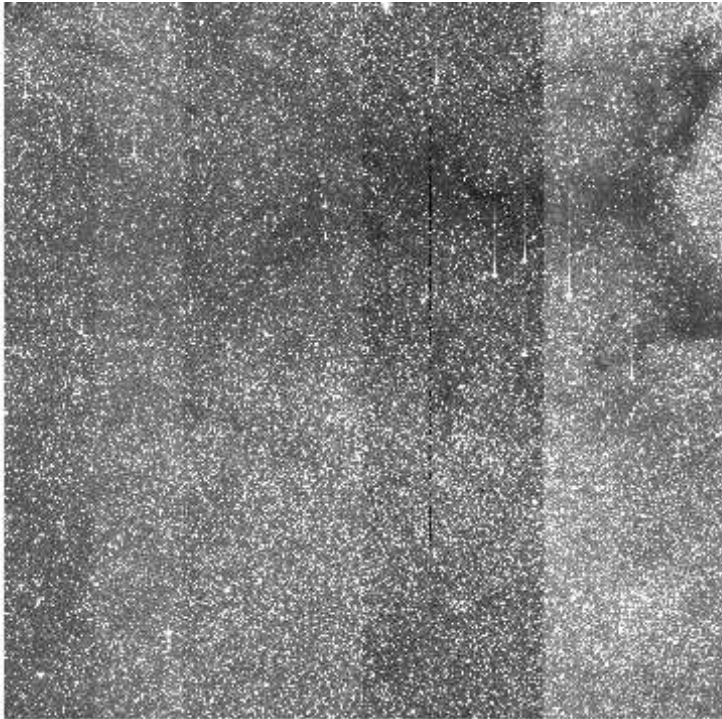
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File Name

Project ID

Image Type

Object Name

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DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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: BLG

: OBJECT

: BLG18

: 17:46:01.170

: -26:45:12.00

: 60

: 1.29

: 20:49:12

: I

: 2025-07-31T14:13:30

: -273.15

70 / 132

Image Issue

CHIP

Weather

Moon Effect

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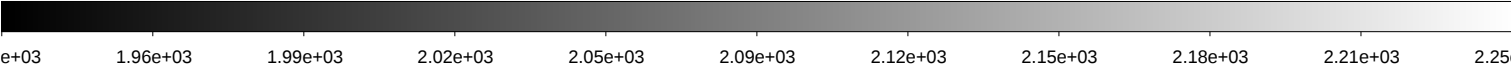
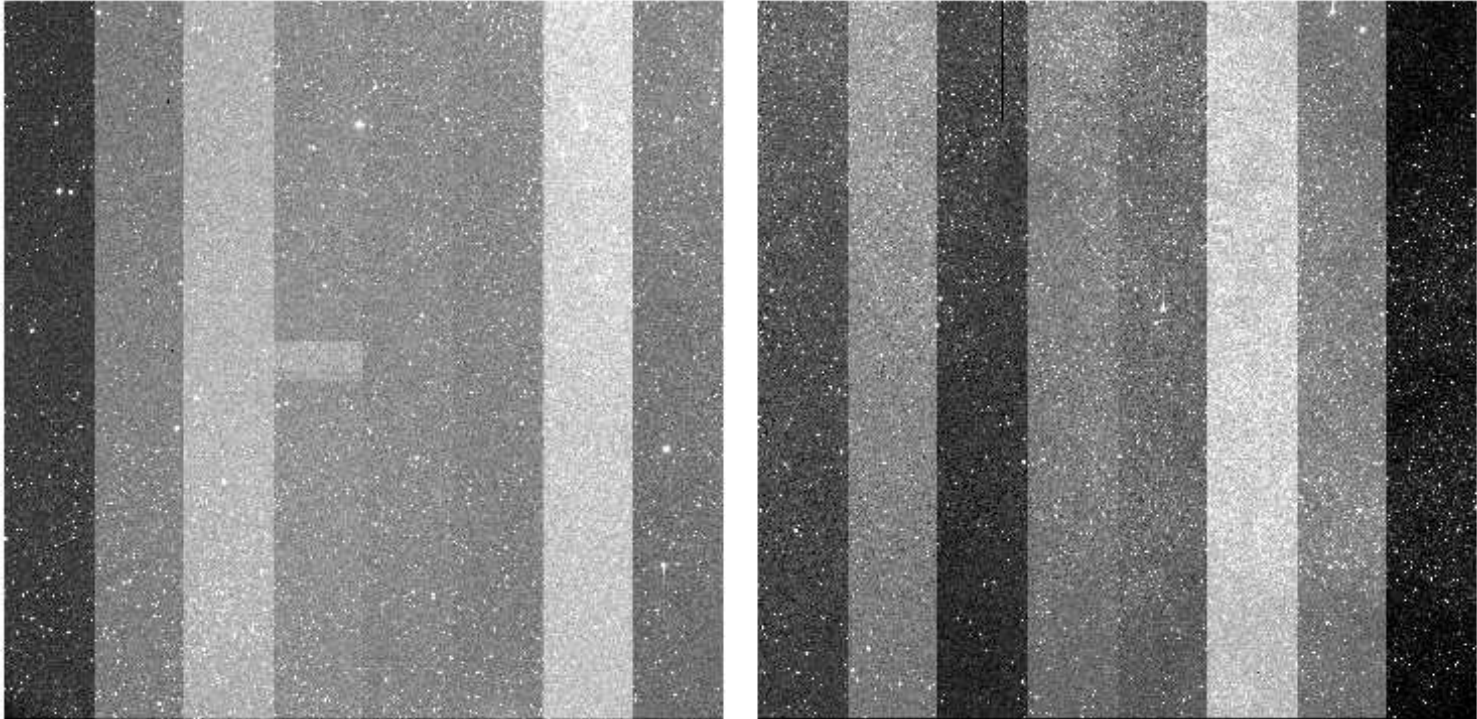
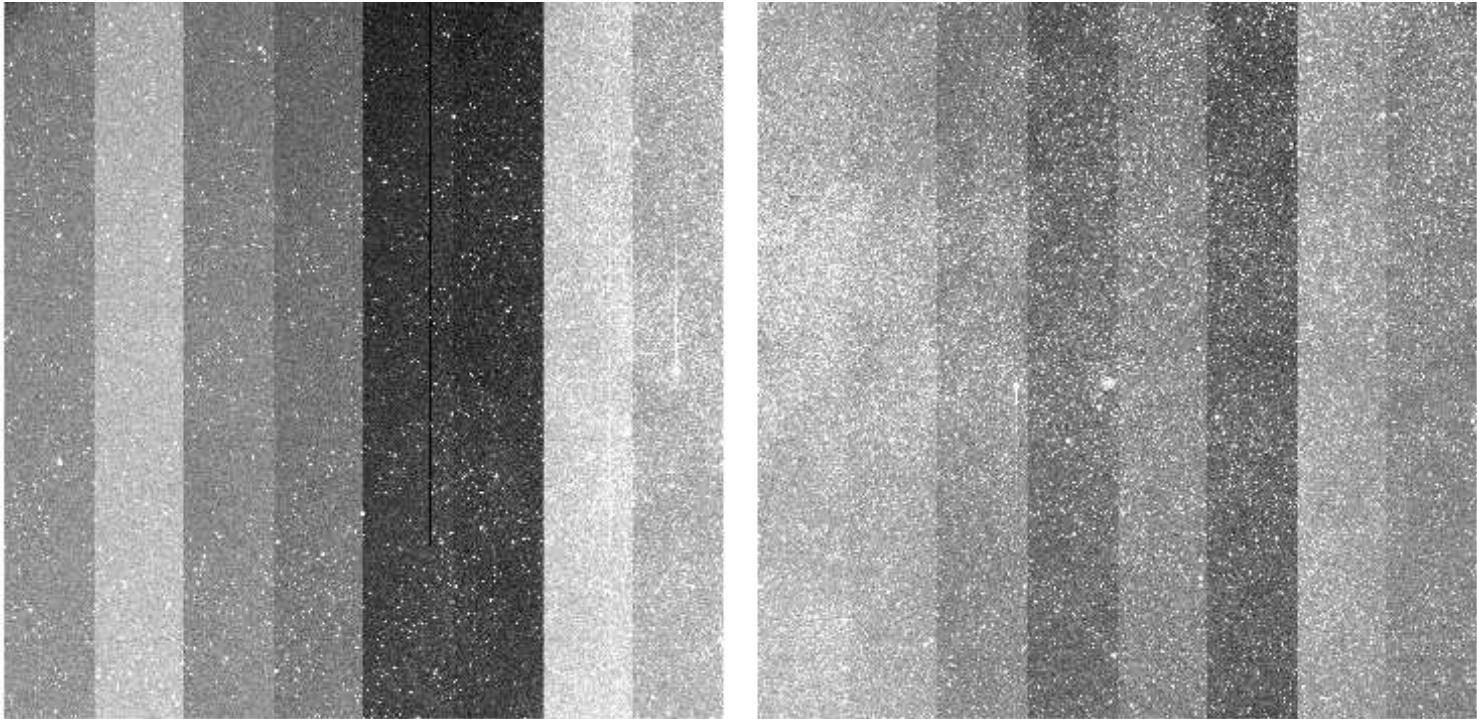
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File Name
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Exposure Time
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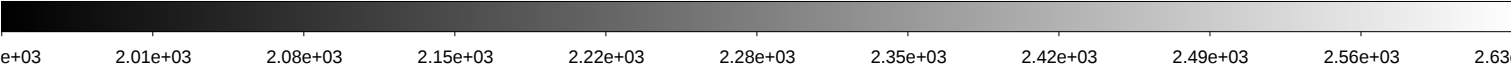
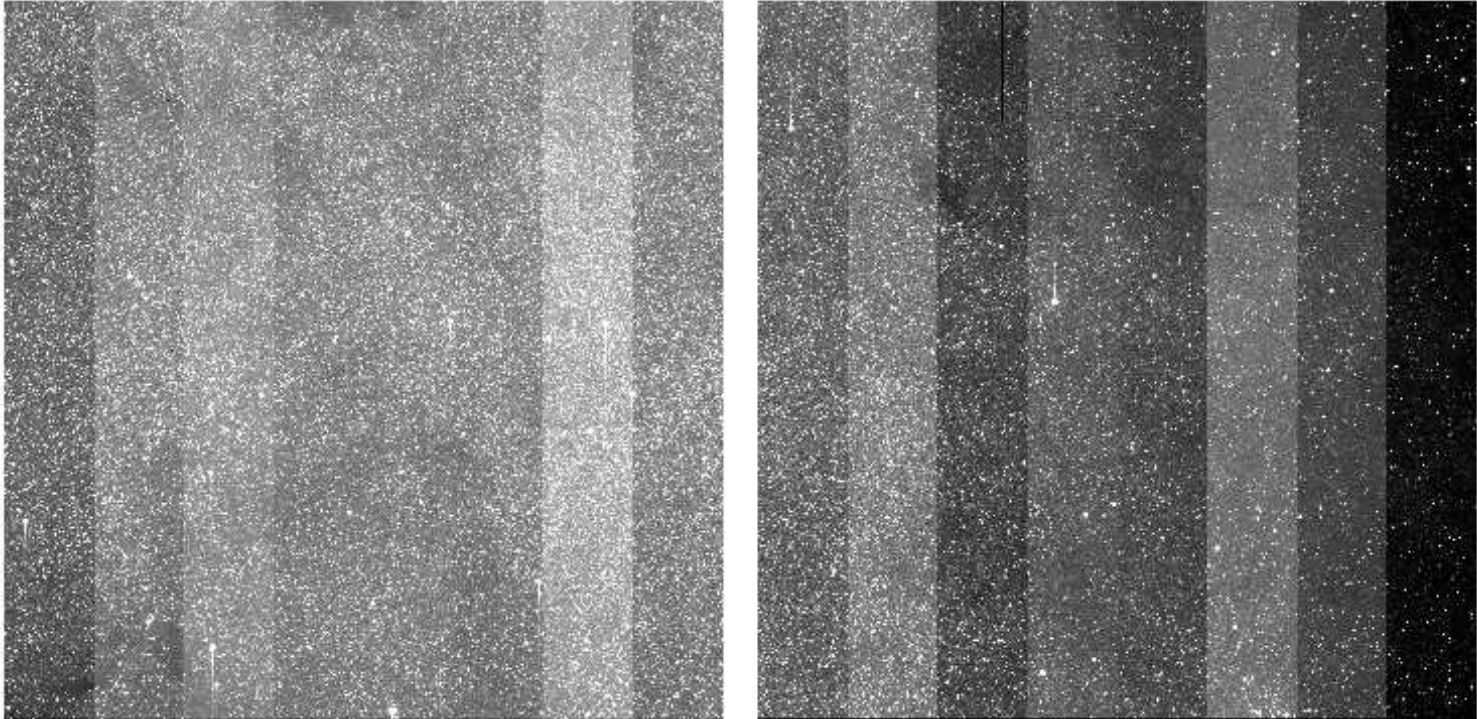
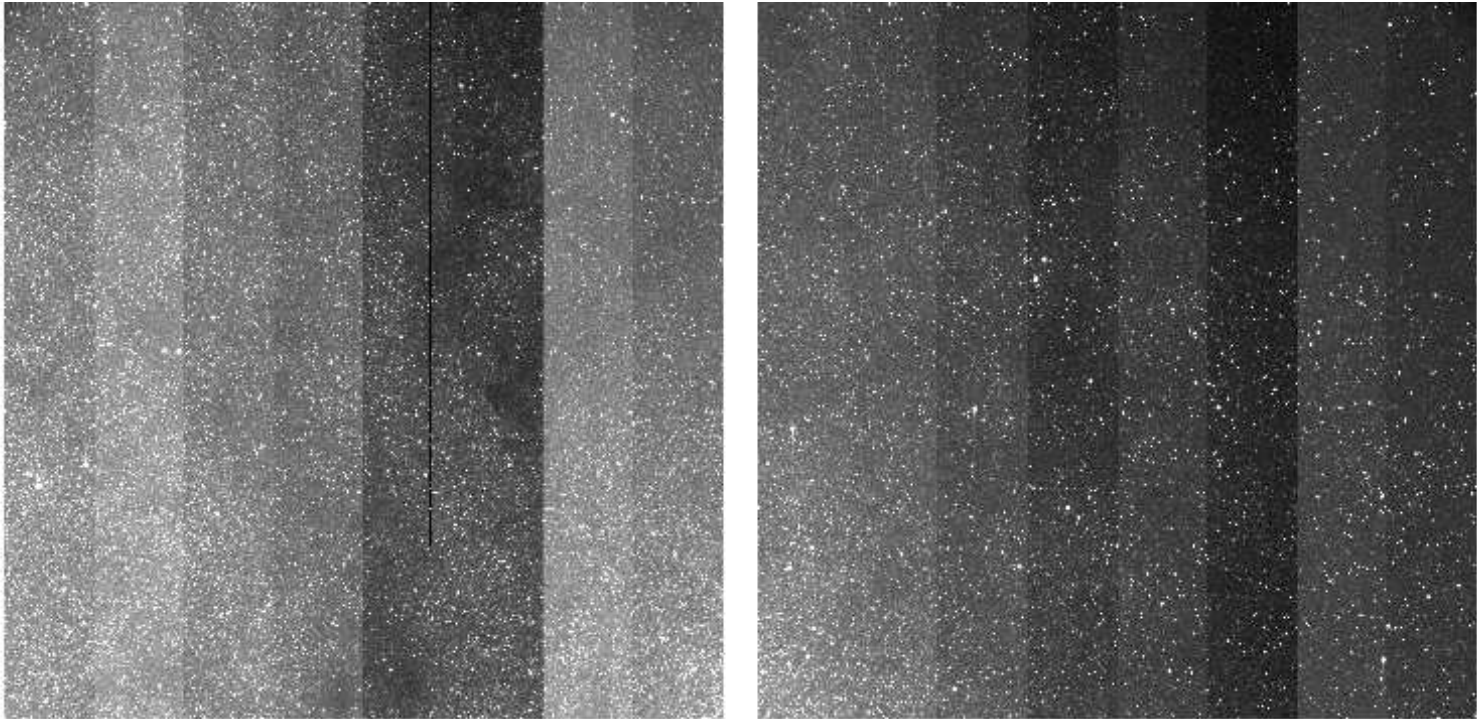
kmta.20250731.033628.fits
BLG
OBJECT
BLG42
17:54:08.210
-29:09:12.30
60
1.26
20:51:20
I
2025-07-31T14:15:39
-273.15

71 / 132

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.20250731.033629.fits

BLG

OBJECT

BLG42

17:54:08.210

-29:09:12.00

90

1.27

20:53:34

V

2025-07-31T14:17:39

-273.15

72 / 132

Image Issue

CHIP

Weather

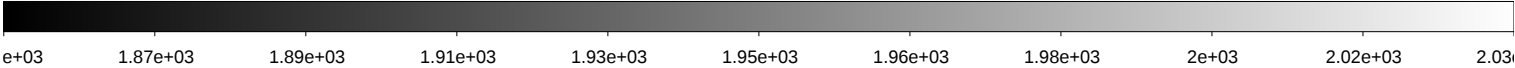
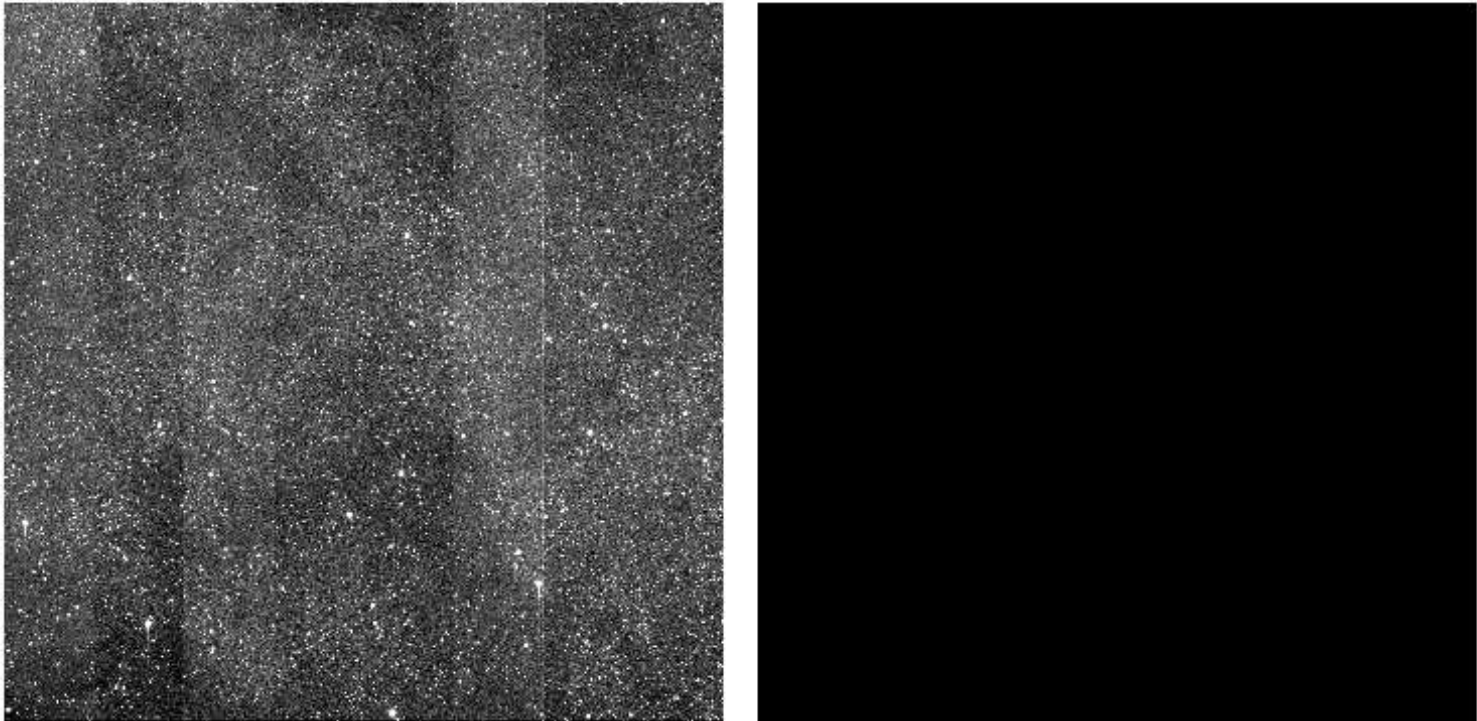
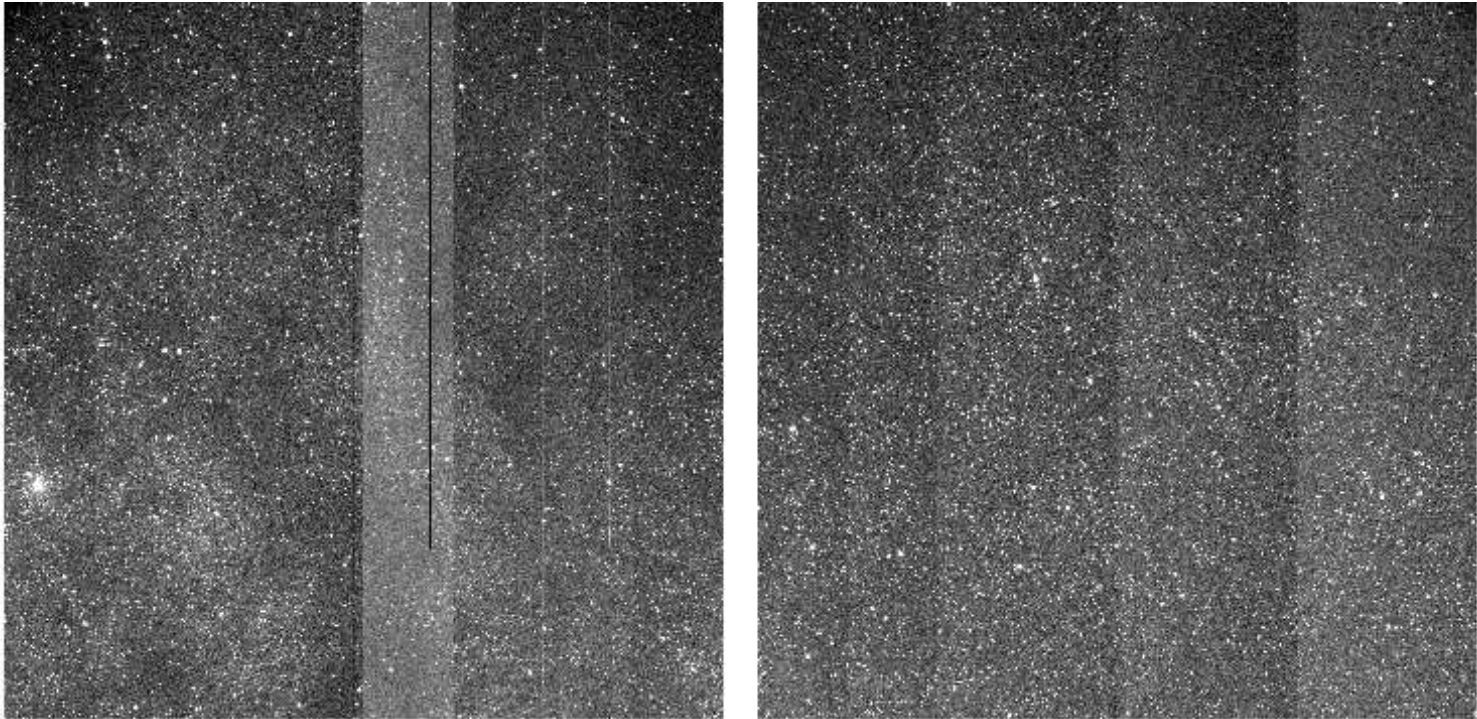
Moon Effect

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File Name
Project ID
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Object Name
RA
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Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
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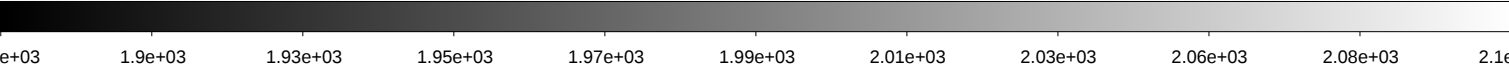
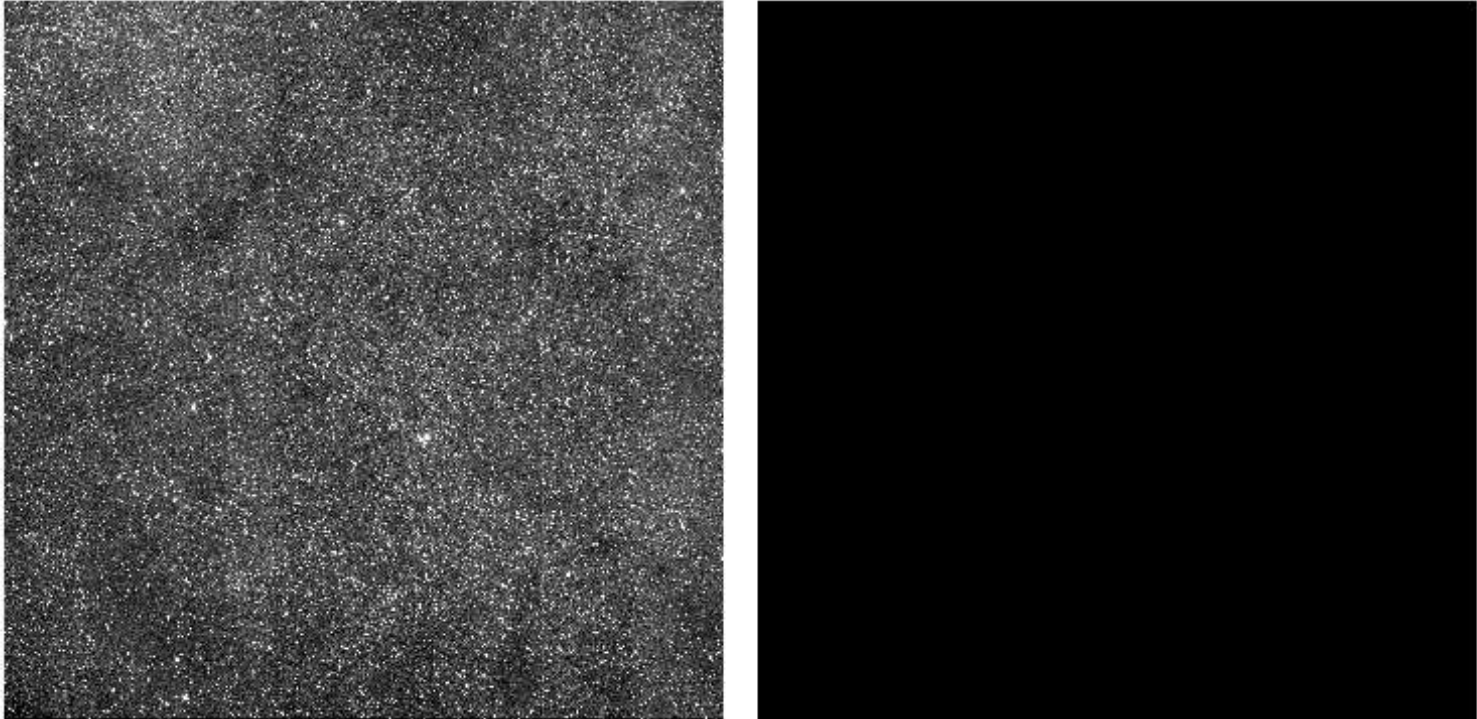
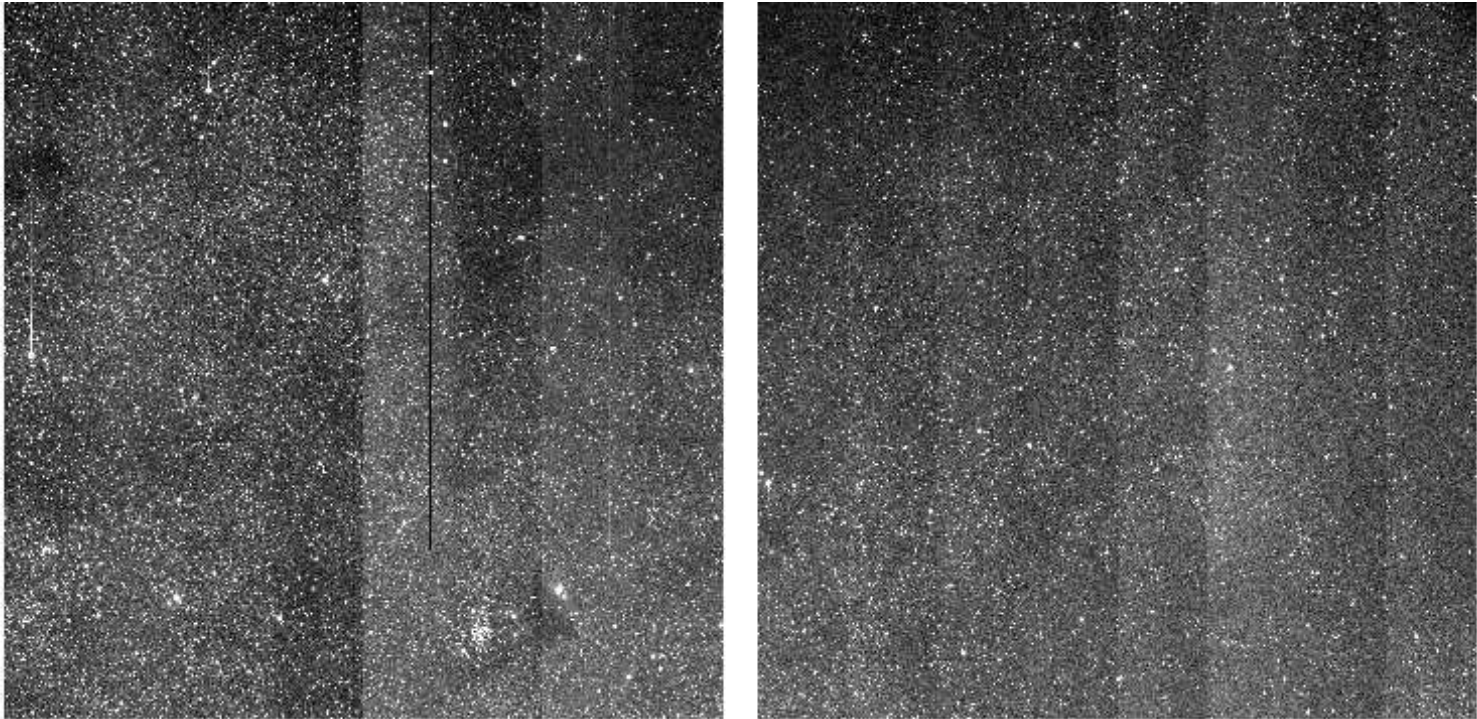
kmta.20250731.033630.fits
BLG
OBJECT
BLG43
18:01:44.200
-28:04:12.30
90
1.25
20:56:22
V
2025-07-31T14:20:27
-273.15

73 / 132

Image Issue
CHIP
Weather
Moon Effect

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1.9e+03

1.93e+03

1.95e+03

1.97e+03

1.99e+03

2.01e+03

2.03e+03

2.06e+03

2.08e+03

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

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Filter ID

Observation Date

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kmta.20250731.033631.fits

BLG

OBJECT

BLG42

17:54:08.160

-29:09:11.20

90

1.29

20:59:19

V

2025-07-31T14:23:24

-273.15

74 / 132

Image Issue

CHIP

Weather

Moon Effect

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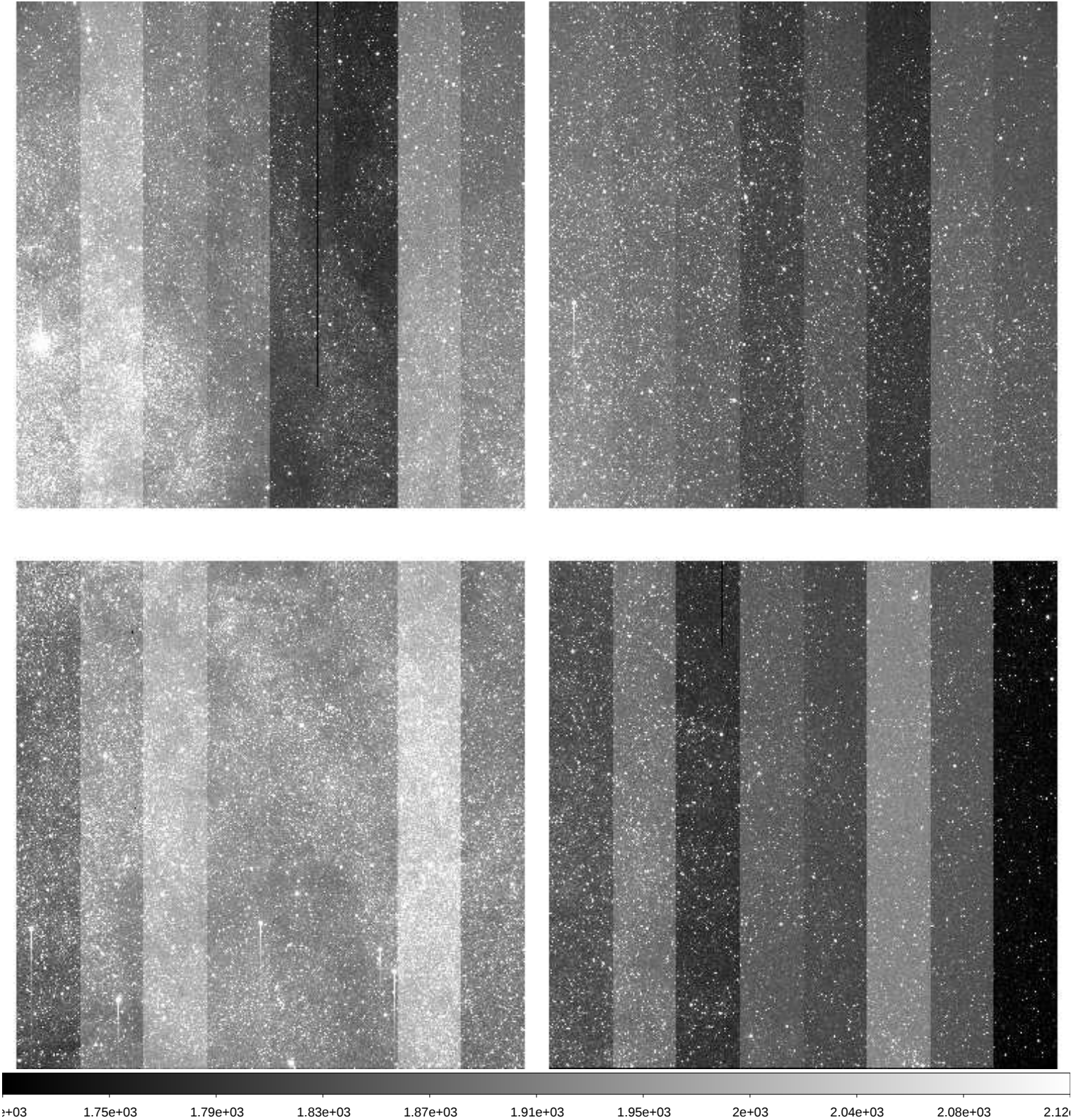
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File Name
Project ID
Image Type
Object Name
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DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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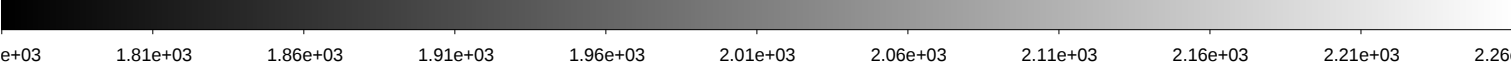
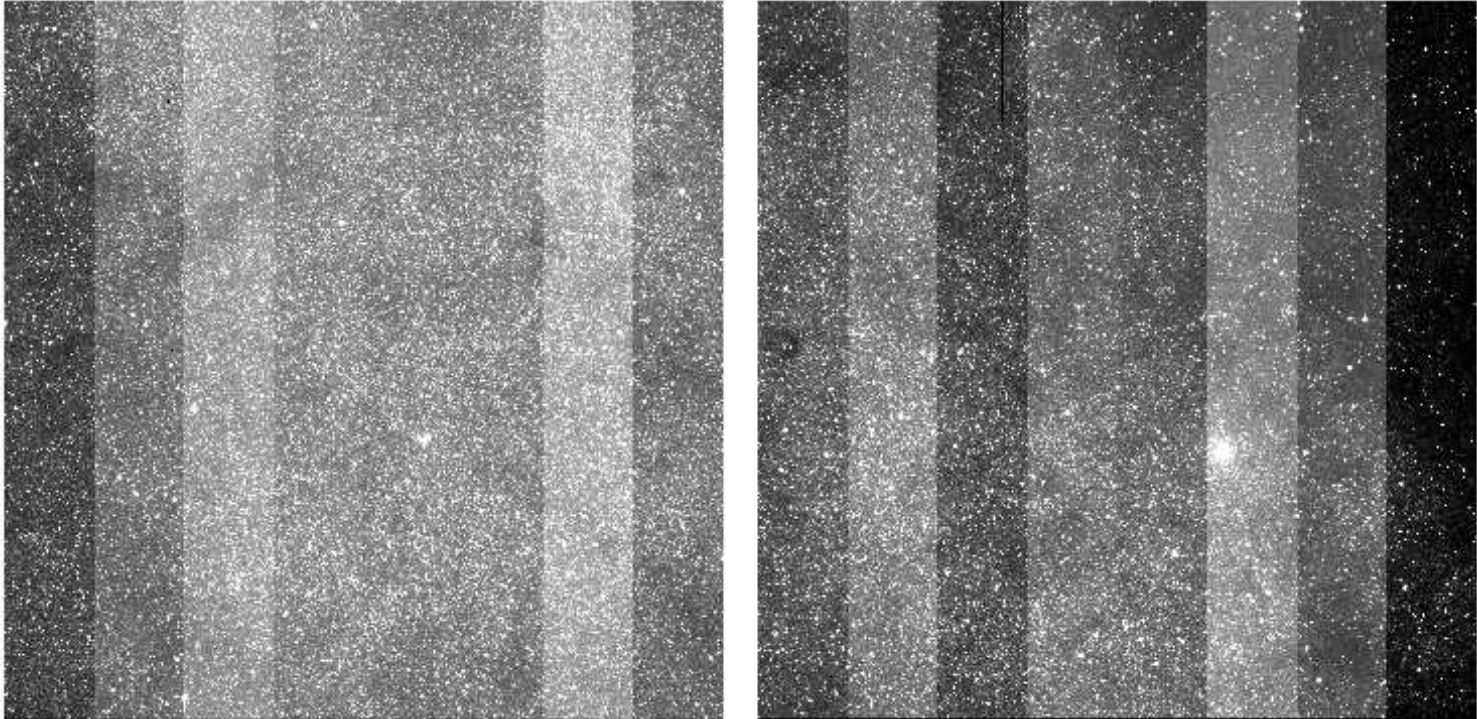
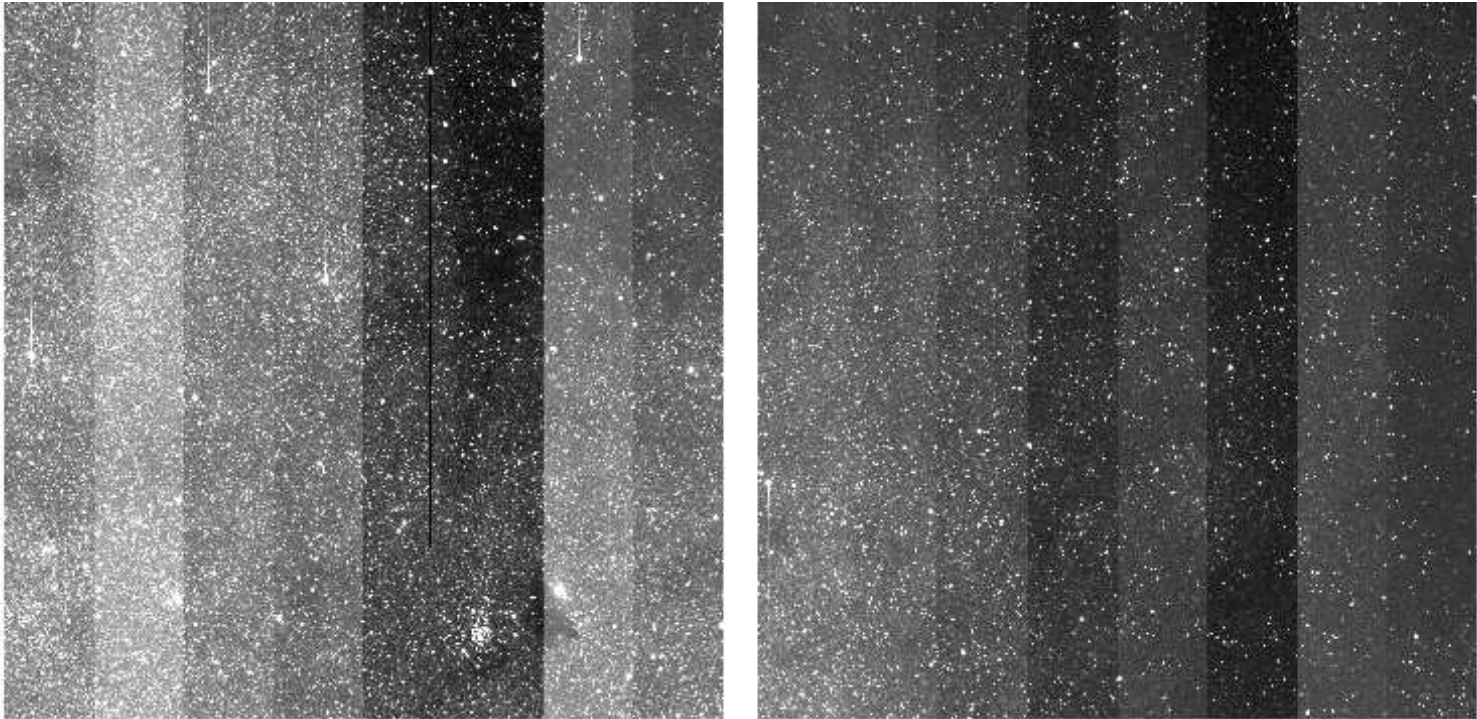
kmta.20250731.033632.fits
BLG
OBJECT
BLG43
18:01:44.180
-28:04:12.00
90
1.27
21:01:50
V
2025-07-31T14:25:54
-273.15

75 / 132

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.20250731.033633.fits

BLG

OBJECT

BLG43

18:01:44.180

-28:04:11.80

60

1.28

21:04:17

I

2025-07-31T14:28:33

-273.15

76 / 132

Image Issue

CHIP

Weather

Moon Effect

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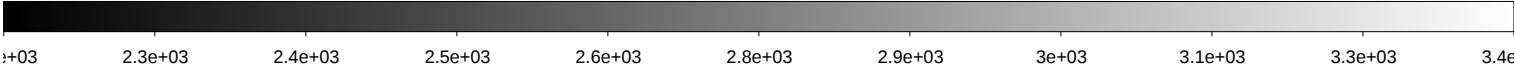
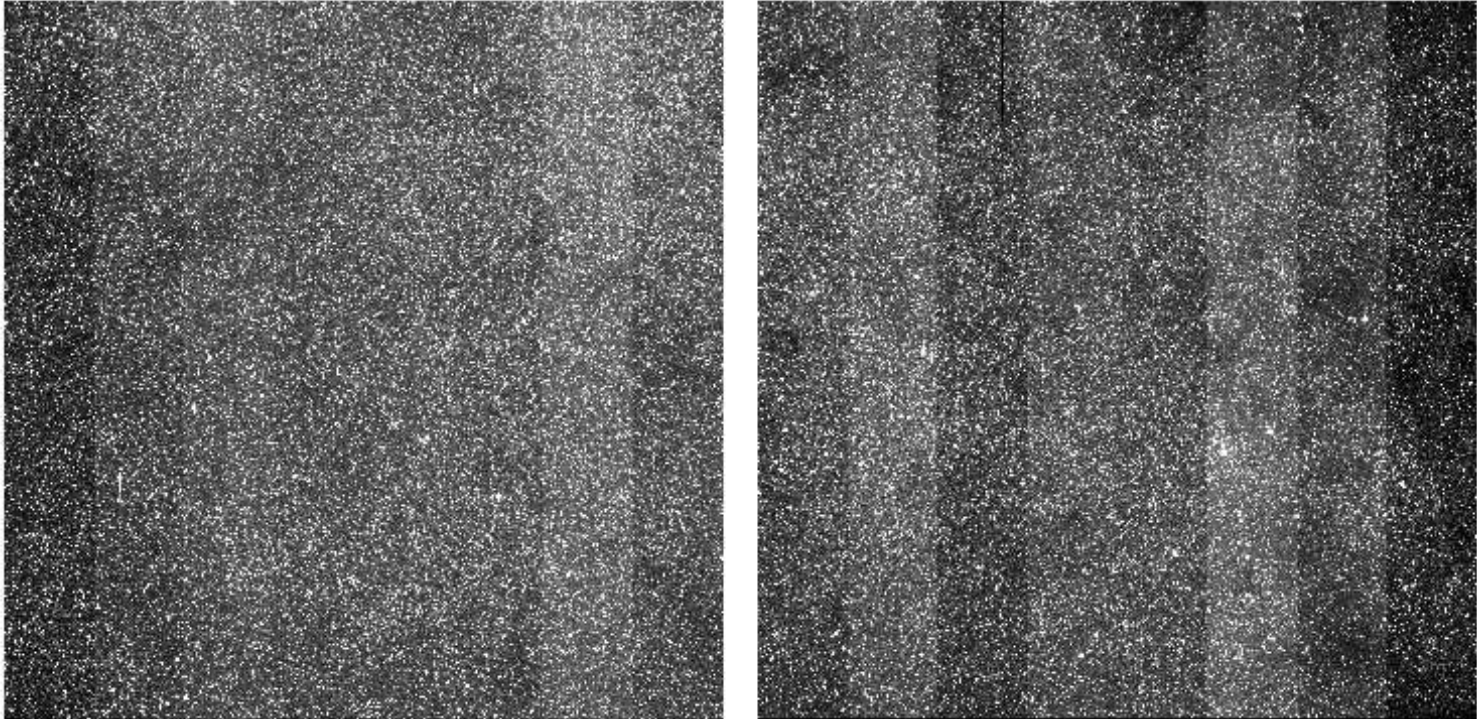
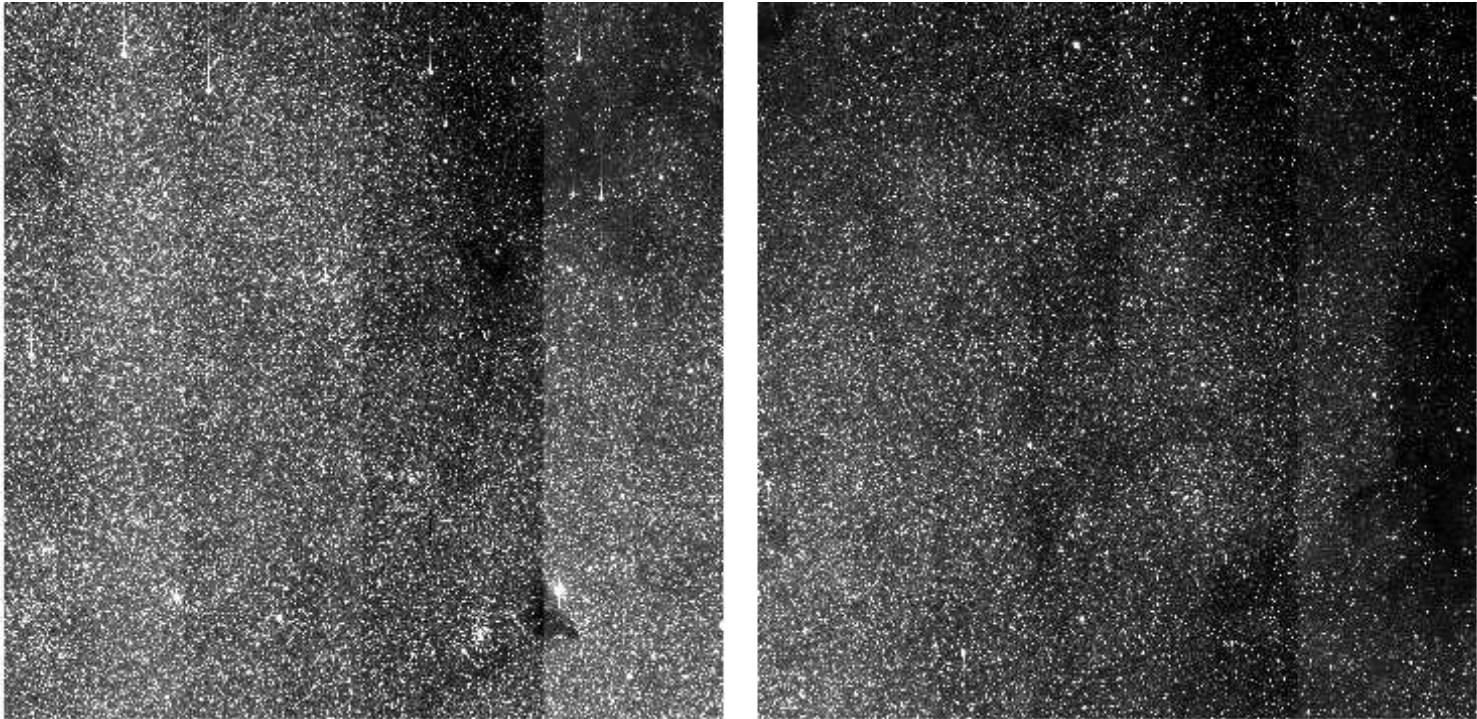
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250731.033634.fits

BLG

OBJECT

BLG15

17:36:50.650

-26:47:05.50

60

1.41

21:06:28

I

2025-07-31T14:30:43

-273.15

77 / 132

Image Issue

CHIP

Weather

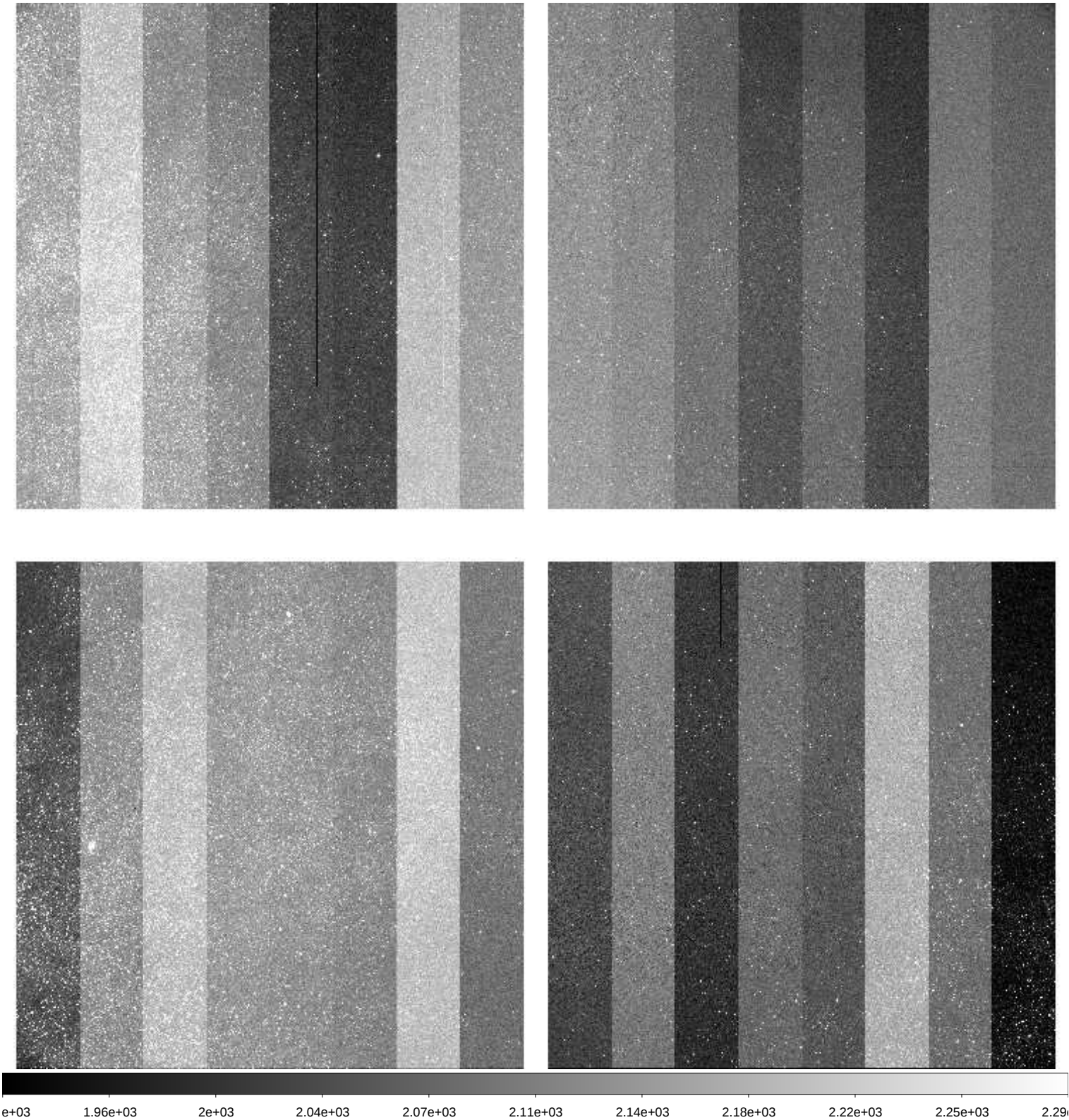
Moon Effect

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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.20250731.033635.fits

BLG

OBJECT

BLG15

17:36:50.630

-26:47:05.30

90

1.42

21:08:37

V

2025-07-31T14:32:52

-273.15

78 / 132

Image Issue

CHIP

Weather

Moon Effect

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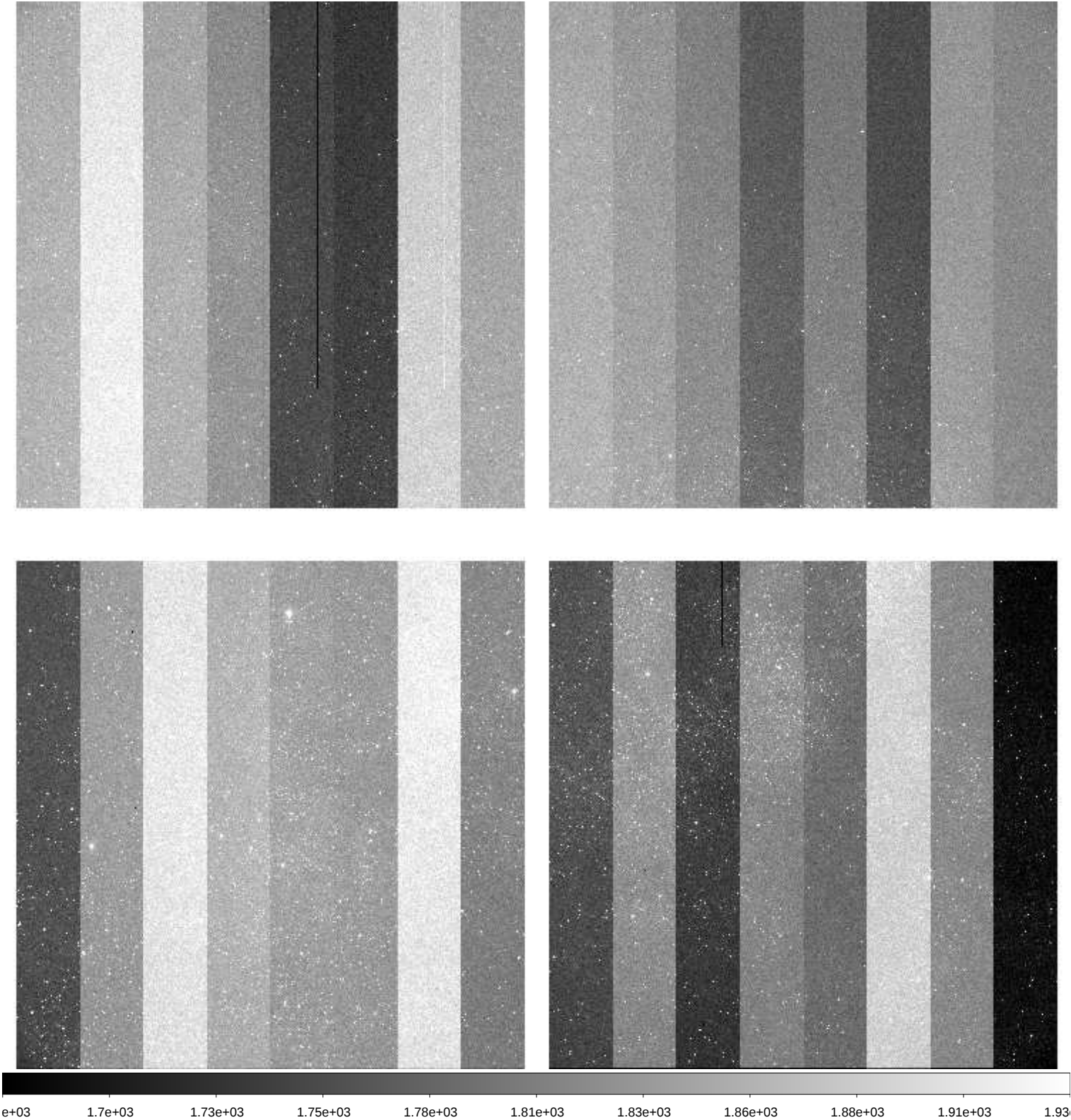
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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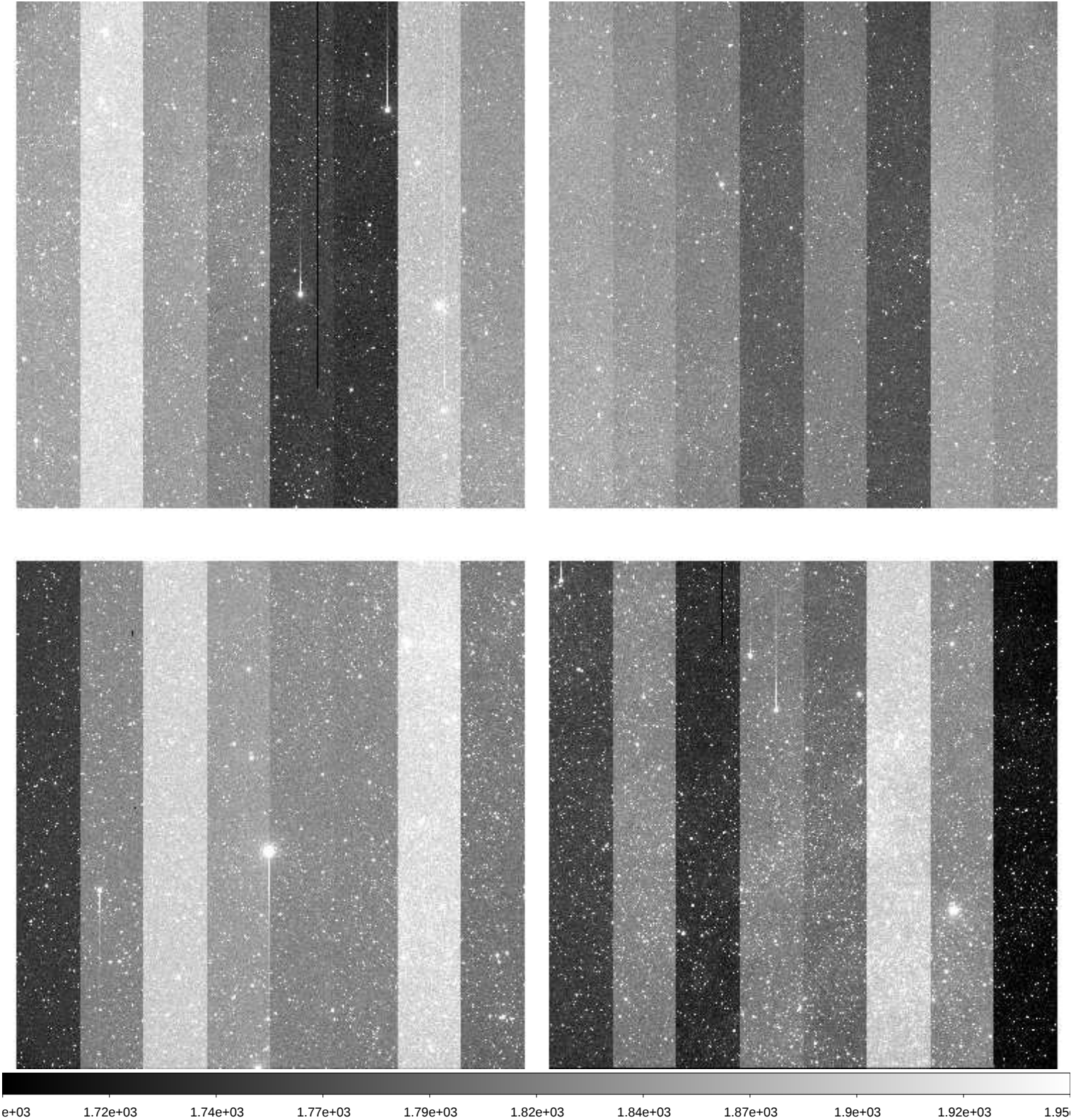
kmta.20250731.033636.fits
BLG
OBJECT
BLG14
17:36:50.640
-28:54:05.20
90
1.42
21:11:16
V
2025-07-31T14:35:31
-273.15

79 / 132

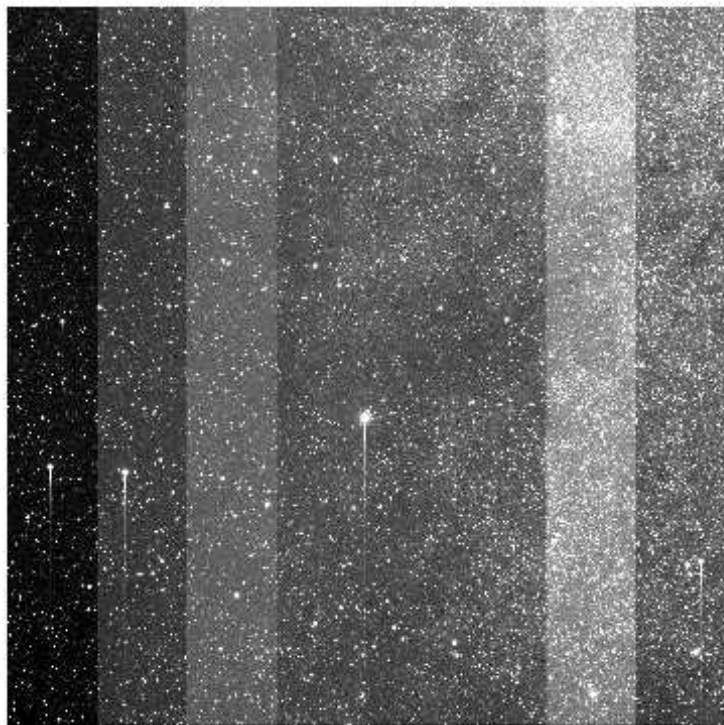
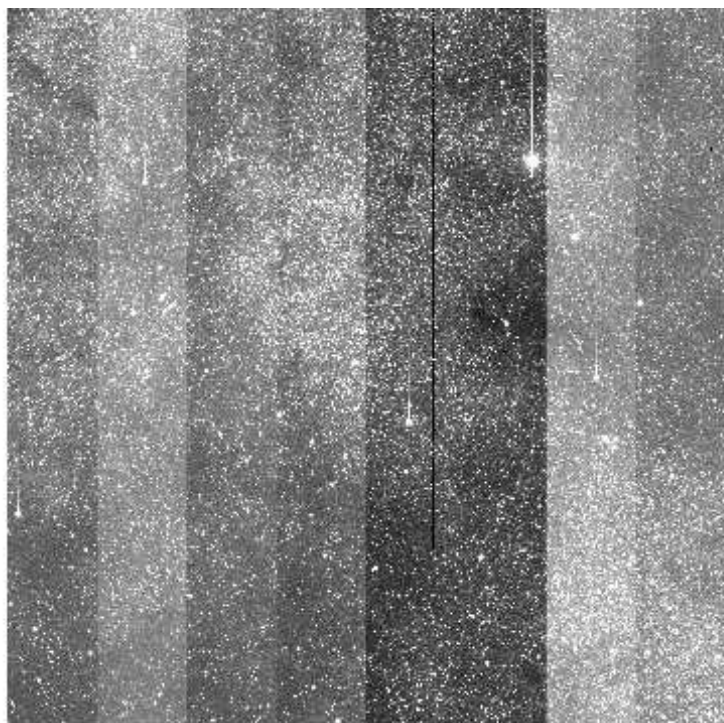
Image Issue
CHIP
Weather
Moon Effect

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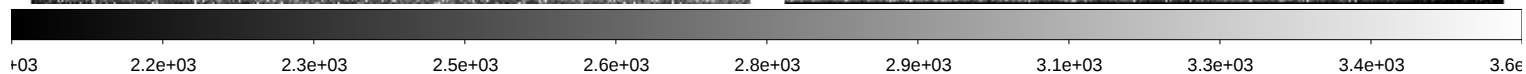
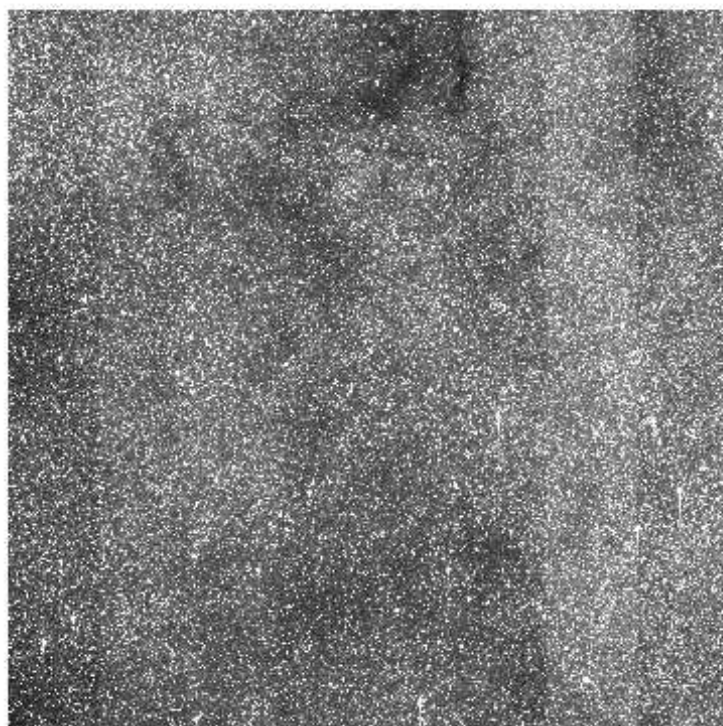
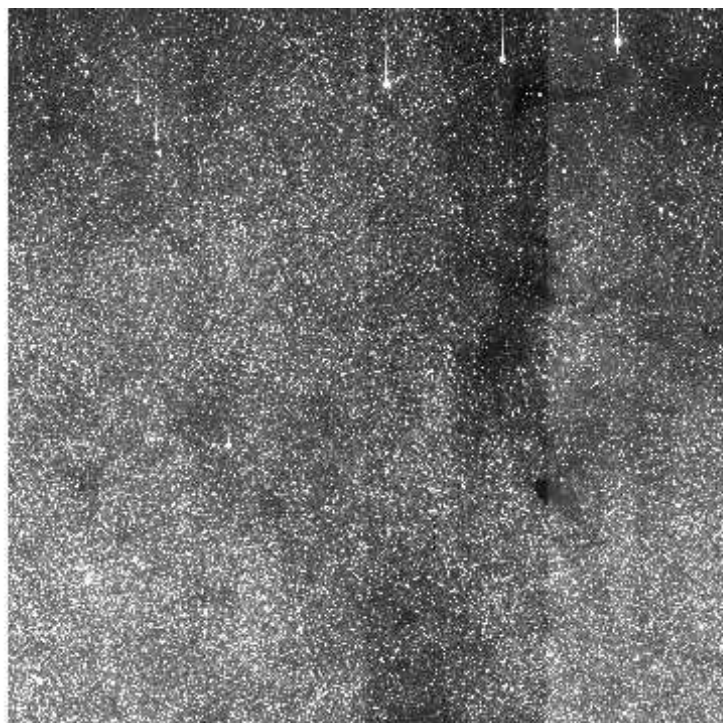


File Name	: kmta.20250731.033637.fits	# 80 / 132 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG14	
RA	: 17:36:50.620	
DEC	: -28:54:05.10	
Exposure Time	: 60	
Airmass	: 1.44	
Sidereal Time	: 21:13:56	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-07-31T14:37:58	Weather
CCD Temperature	: -273.15	Moon Effect

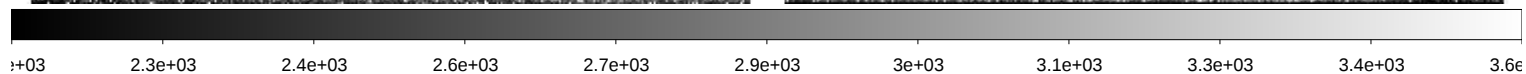
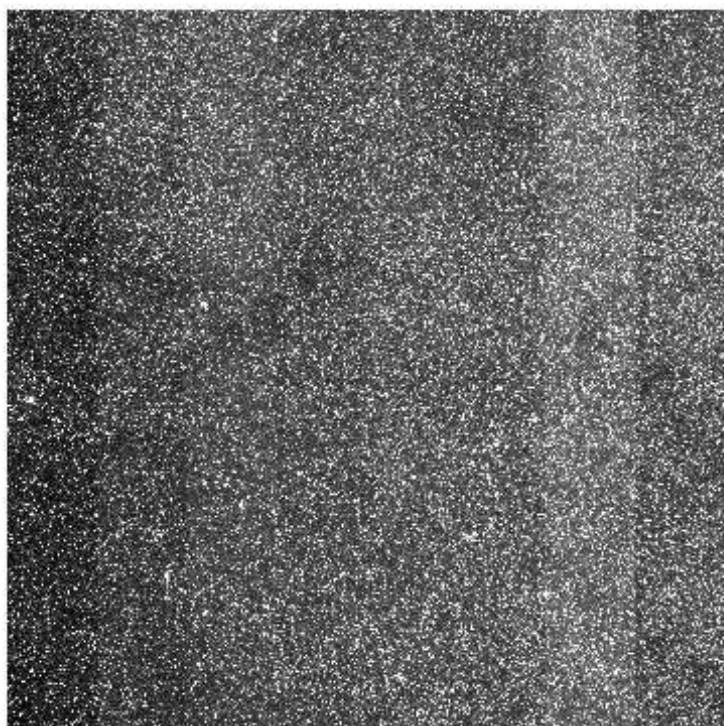
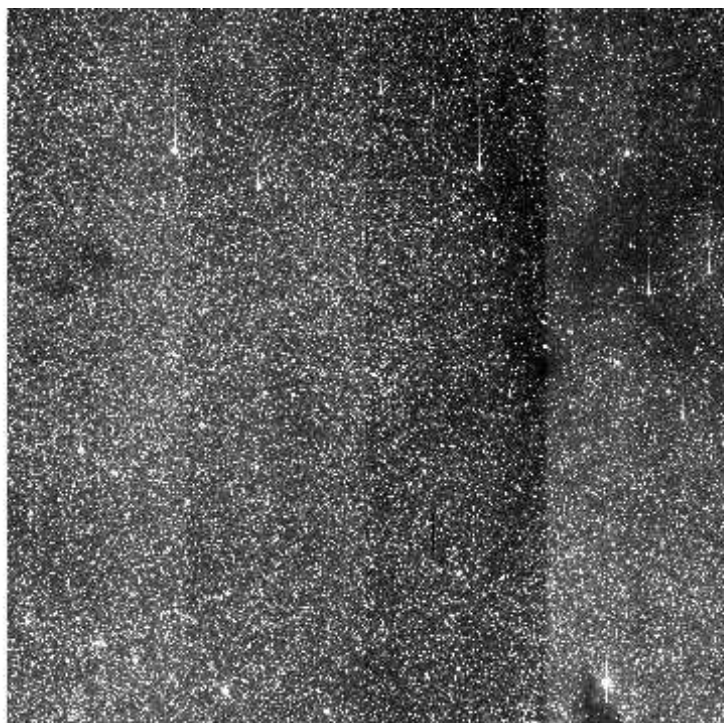


e+03	1.99e+03	2.04e+03	2.09e+03	2.14e+03	2.19e+03	2.24e+03	2.29e+03	2.34e+03	2.39e+03	2.44e+03
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File Name	:	kmta.20250731.033638.fits	# 81 / 132 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.870	
DEC	:	-29:01:37.10	
Exposure Time	:	60	
Airmass	:	1.36	
Sidereal Time	:	21:15:53	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-07-31T14:39:55	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20250731.033639.fits	# 82 / 132 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.050	
DEC	:	-27:56:38.50	
Exposure Time	:	60	
Airmass	:	1.34	
Sidereal Time	:	21:17:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-07-31T14:42:08	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

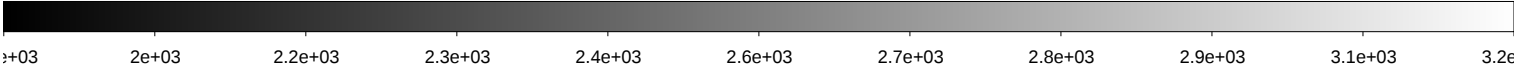
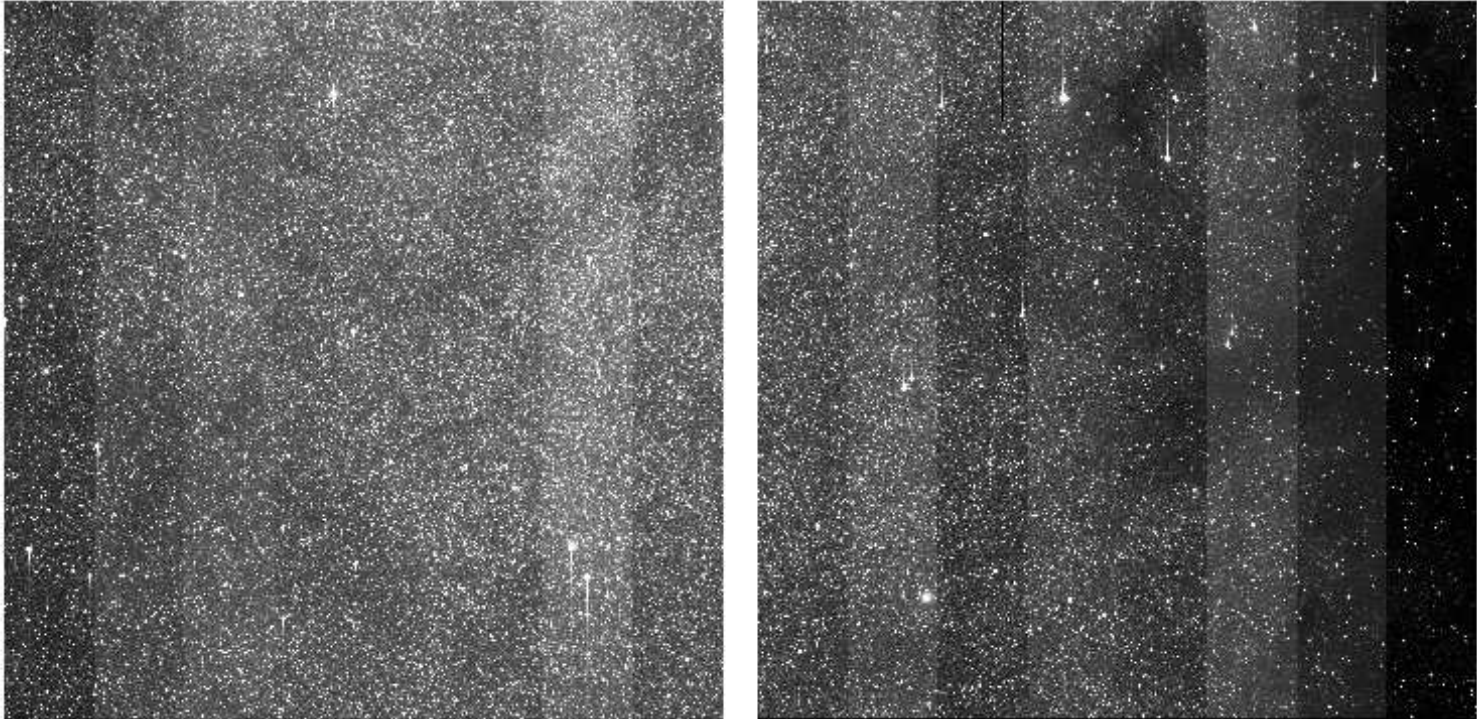
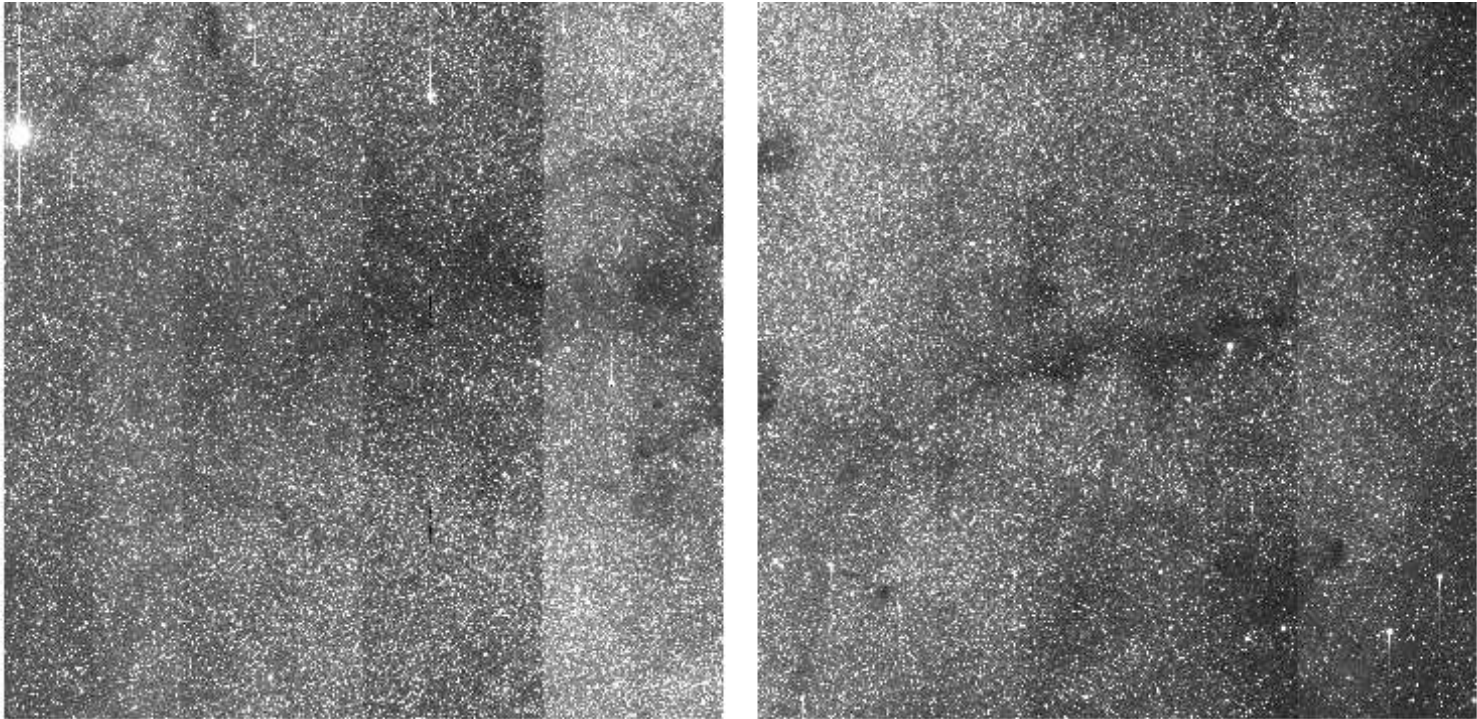
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kmta.20250731.033640.fits
BLG
OBJECT
BLG01
17:54:24.740
-31:08:06.00
60
1.37
21:20:03
I
2025-07-31T14:44:17
-273.15

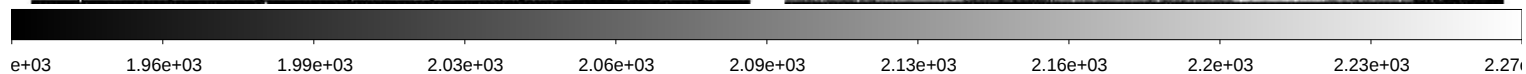
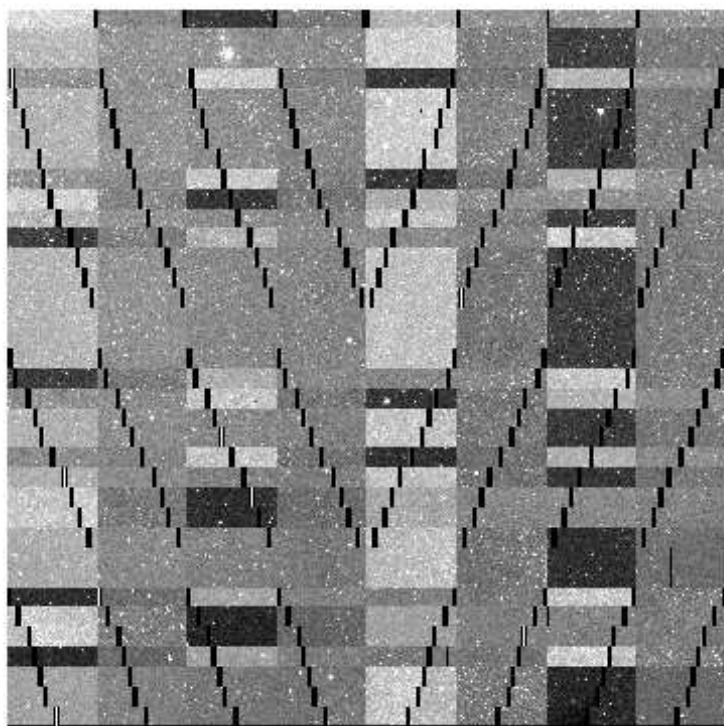
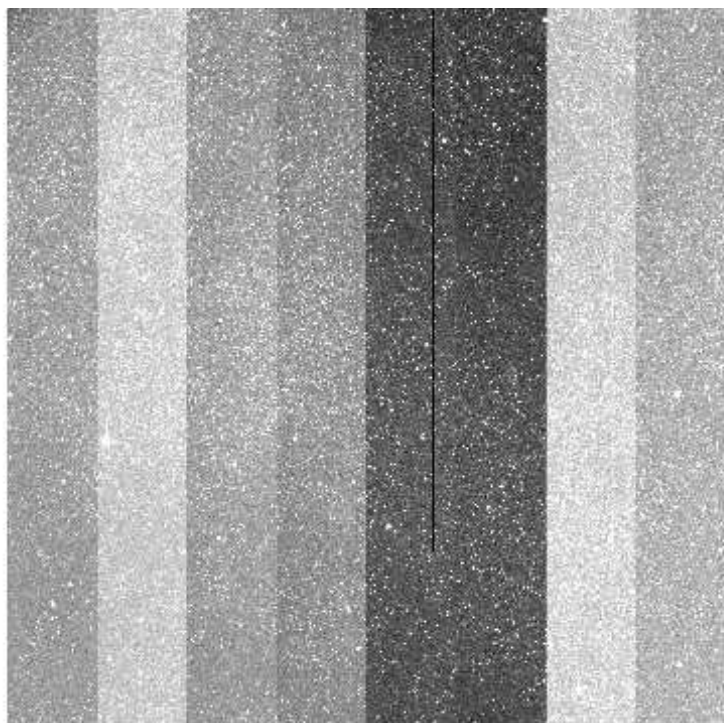
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20250731.033641.fits	# 84 / 132 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:00.610	
DEC	:	-24:40:05.30	
Exposure Time	:	60	
Airmass	:	1.47	
Sidereal Time	:	21:22:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-07-31T14:46:26	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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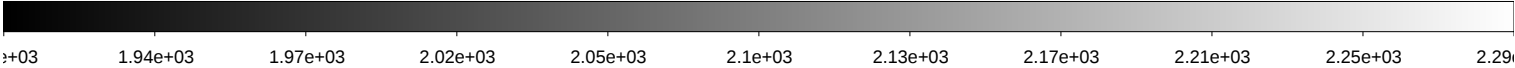
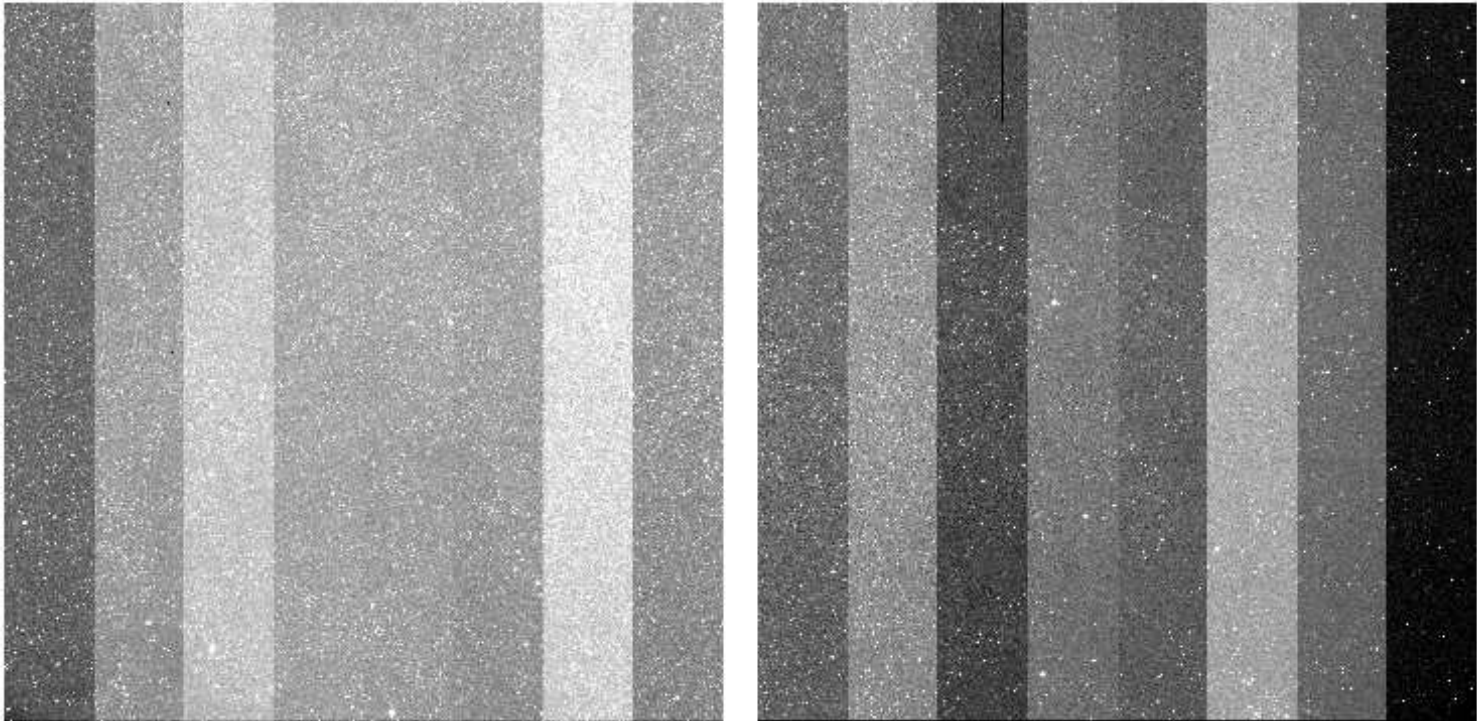
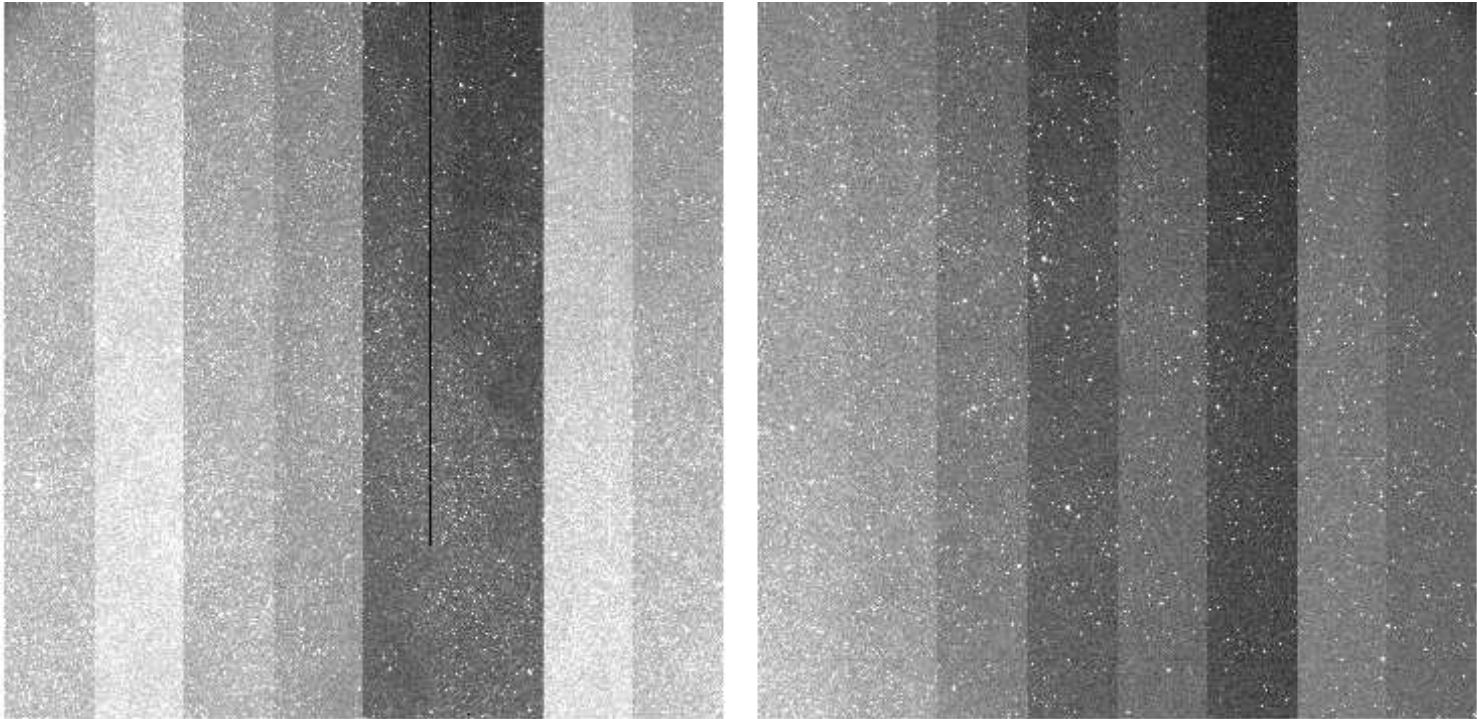
kmta.20250731.033642.fits
BLG
OBJECT
BLG42
17:54:07.650
-29:09:05.40
60
1.40
21:24:23
I
2025-07-31T14:48:35
-273.15

85 / 132

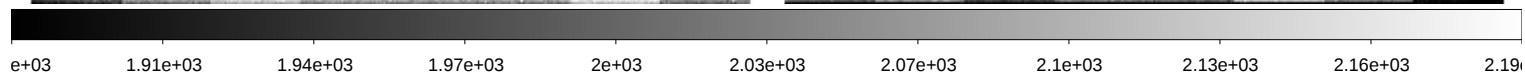
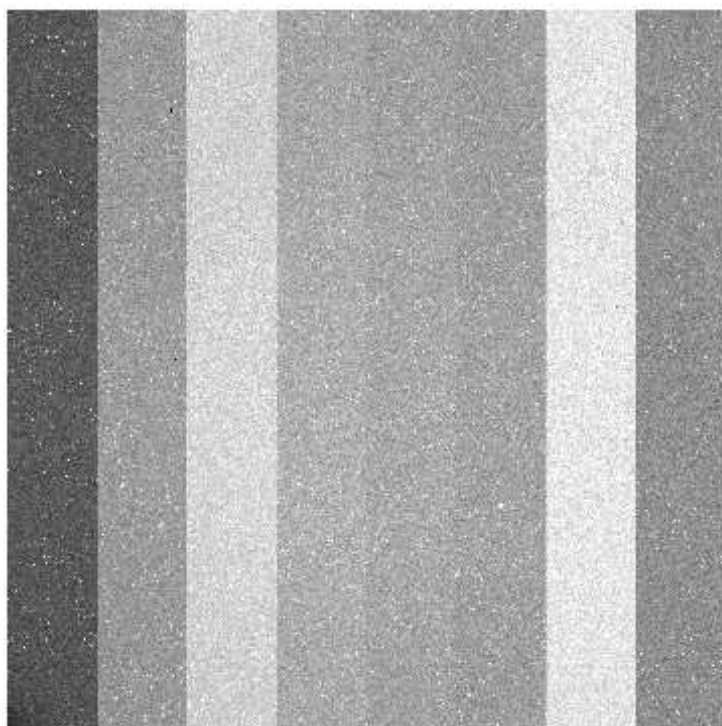
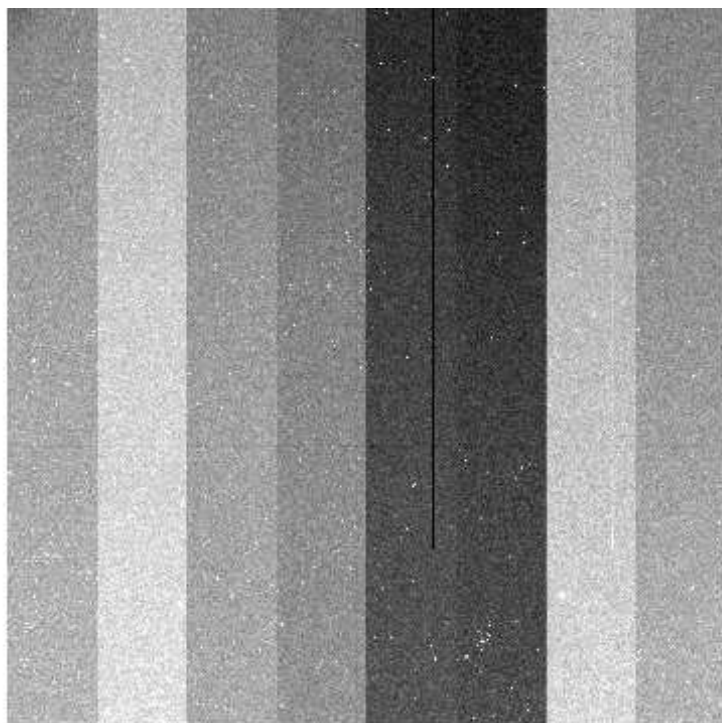
Image Issue
CHIP
Weather
Moon Effect

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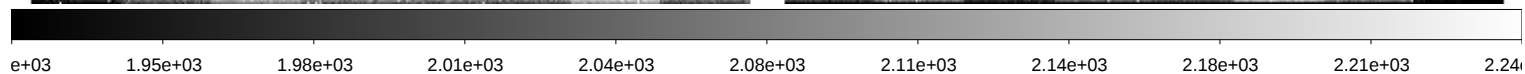
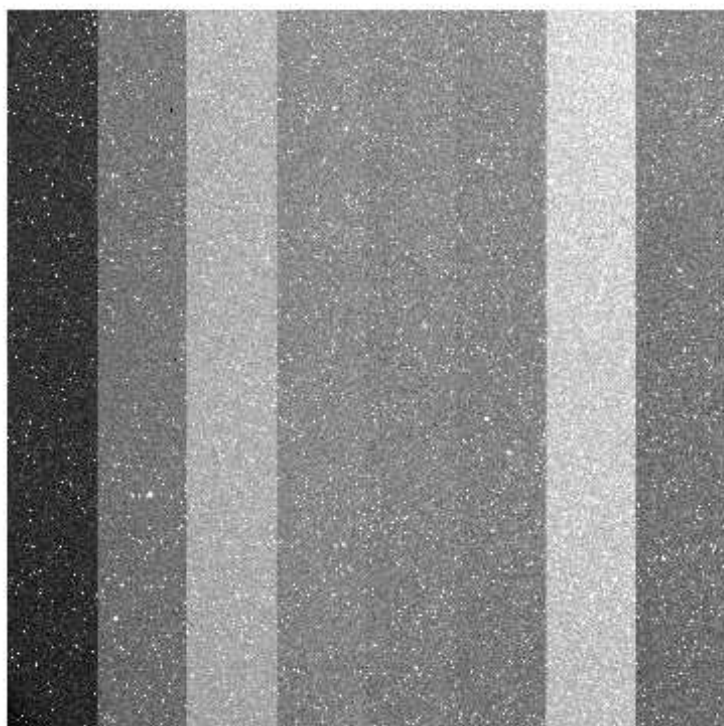
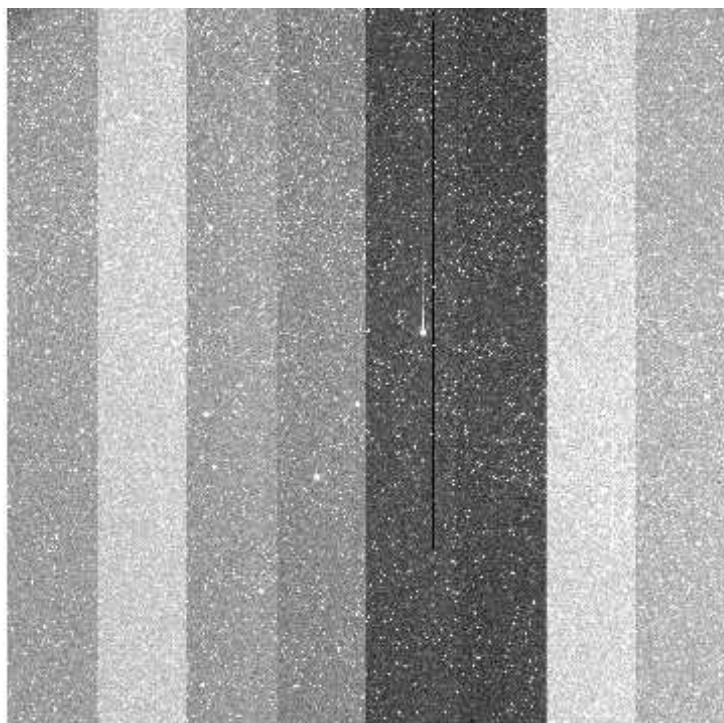
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File Name	: kmta.20250731.033643.fits	# 86 / 132 #
Project ID	: BLG	
Image Type	: OBJECT	
Object Name	: BLG43	
RA	: 18:01:43.730	
DEC	: -28:04:06.20	
Exposure Time	: 60	
Airmass	: 1.38	
Sidereal Time	: 21:26:37	Image Issue
Filter ID	: I	CHIP
Observation Date	: 2025-07-31T14:50:37	Weather
CCD Temperature	: -273.15	Moon Effect



File Name	:	kmta.20250731.033644.fits	# 87 / 132 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG34	
RA	:	18:04:00.780	
DEC	:	-32:10:06.40	
Exposure Time	:	60	
Airmass	:	1.36	
Sidereal Time	:	21:28:38	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-07-31T14:52:37	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

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DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250731.033645.fits

BLG

OBJECT

BLG21

17:54:25.660

-35:22:05.20

60

1.39

21:30:35

I

2025-07-31T14:54:47

-273.15

88 / 132

Image Issue

CHIP

Weather

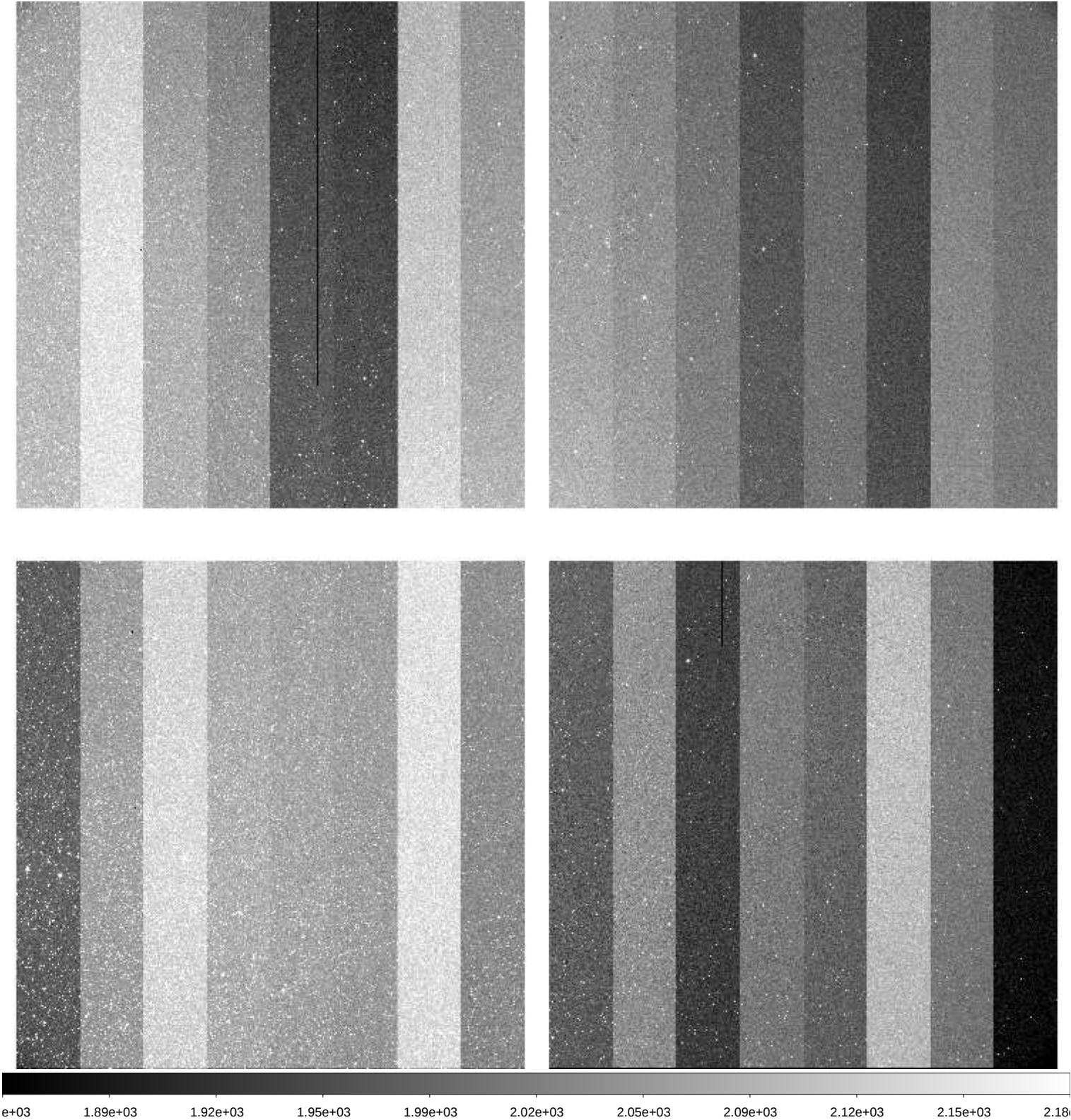
Moon Effect

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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.20250731.033646.fits

BLG

OBJECT

BLG02

17:54:24.630

-29:01:35.10

60

1.44

21:32:44

I

2025-07-31T14:56:56

-273.15

89 / 132

Image Issue

CHIP

Weather

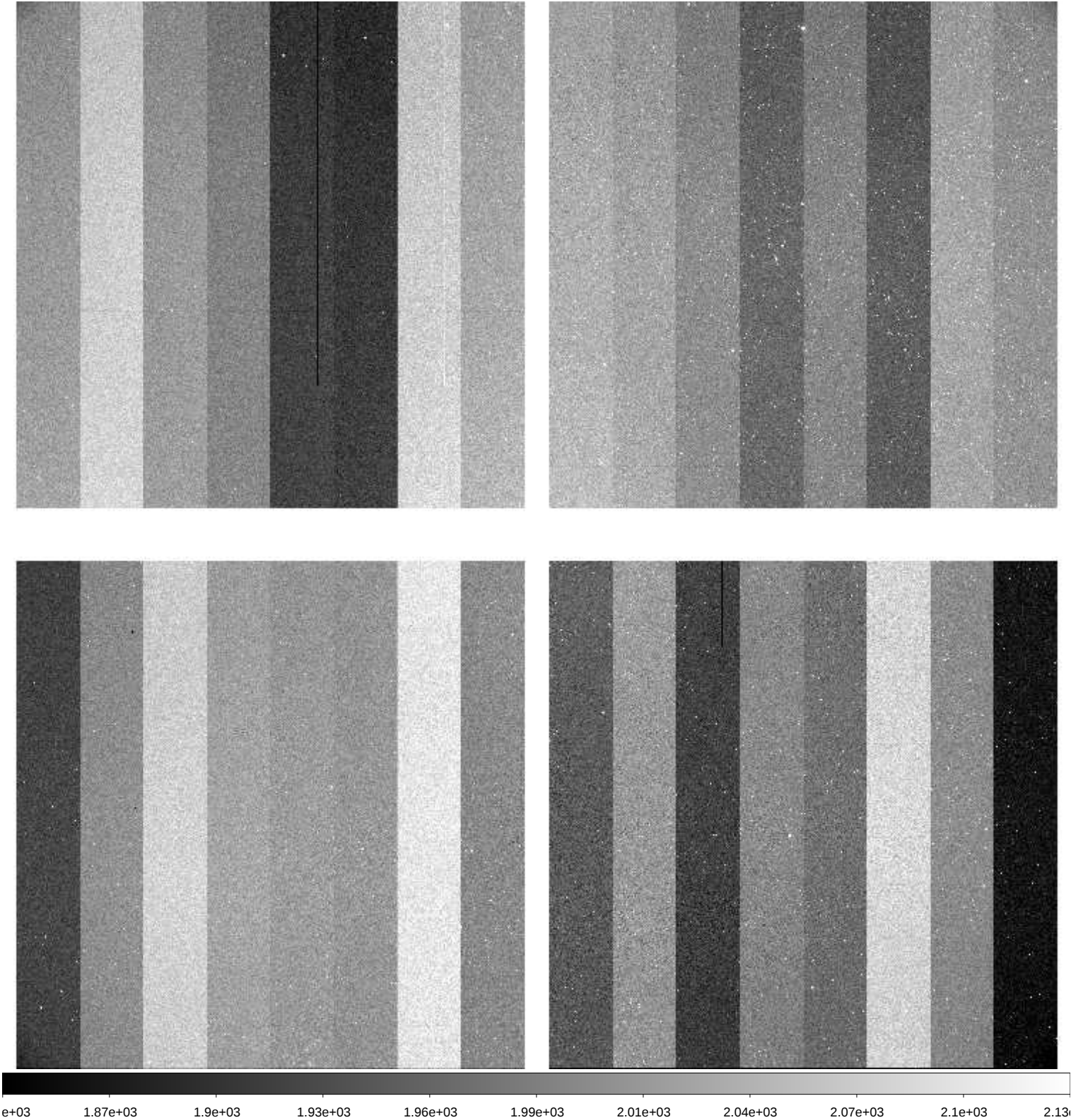
Moon Effect

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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.20250731.033647.fits

BLG

OBJECT

BLG03

18:02:00.630

-27:56:35.40

60

1.42

21:34:55

I

2025-07-31T14:59:06

-273.15

90 / 132

Image Issue

CHIP

Weather

Moon Effect

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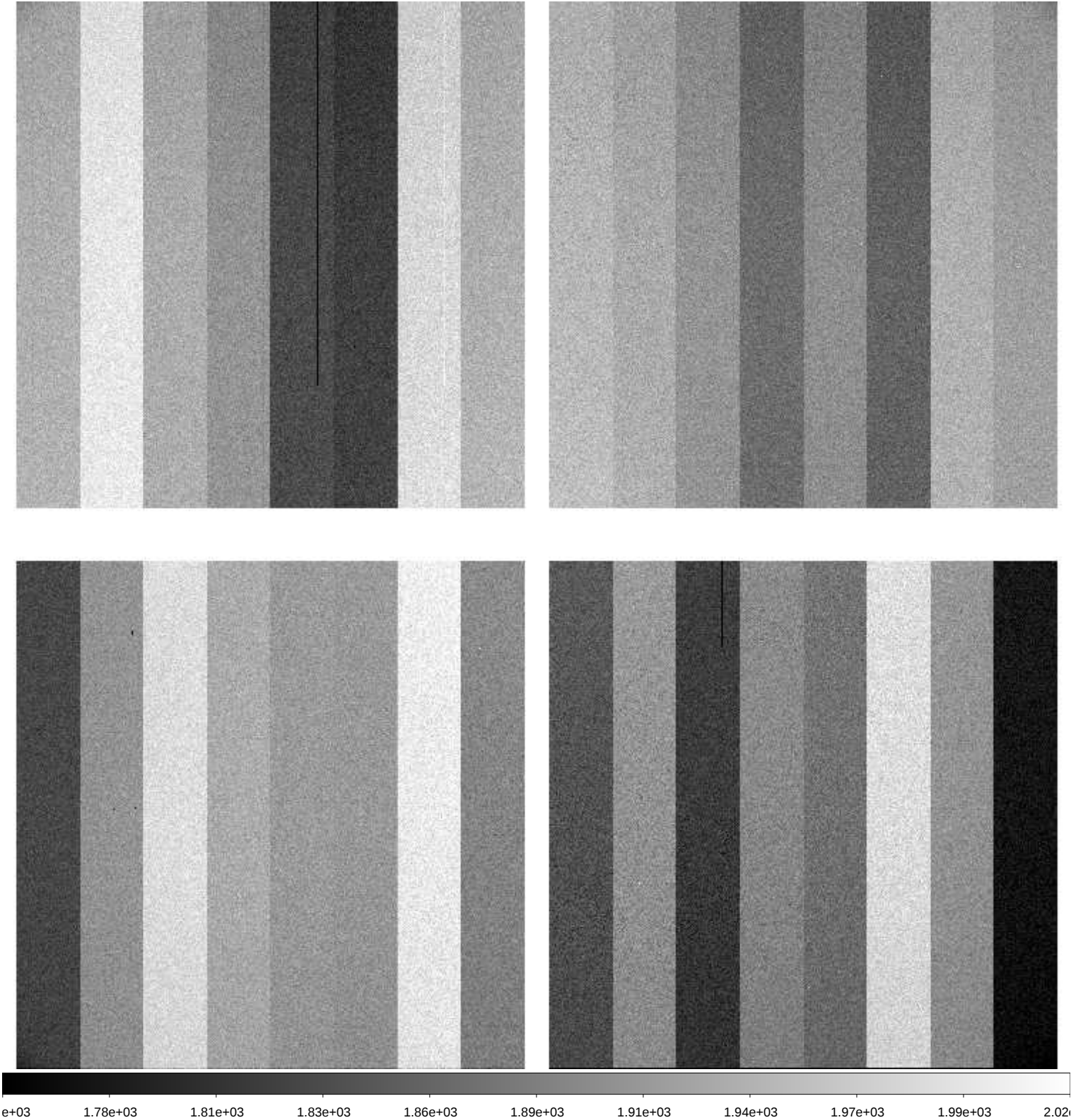
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250731.033648.fits

BLG

OBJECT

BLG41

17:54:07.760

-31:15:33.80

60

1.45

21:37:04

I

2025-07-31T15:01:15

-273.15

91 / 132

Image Issue

CHIP

Weather

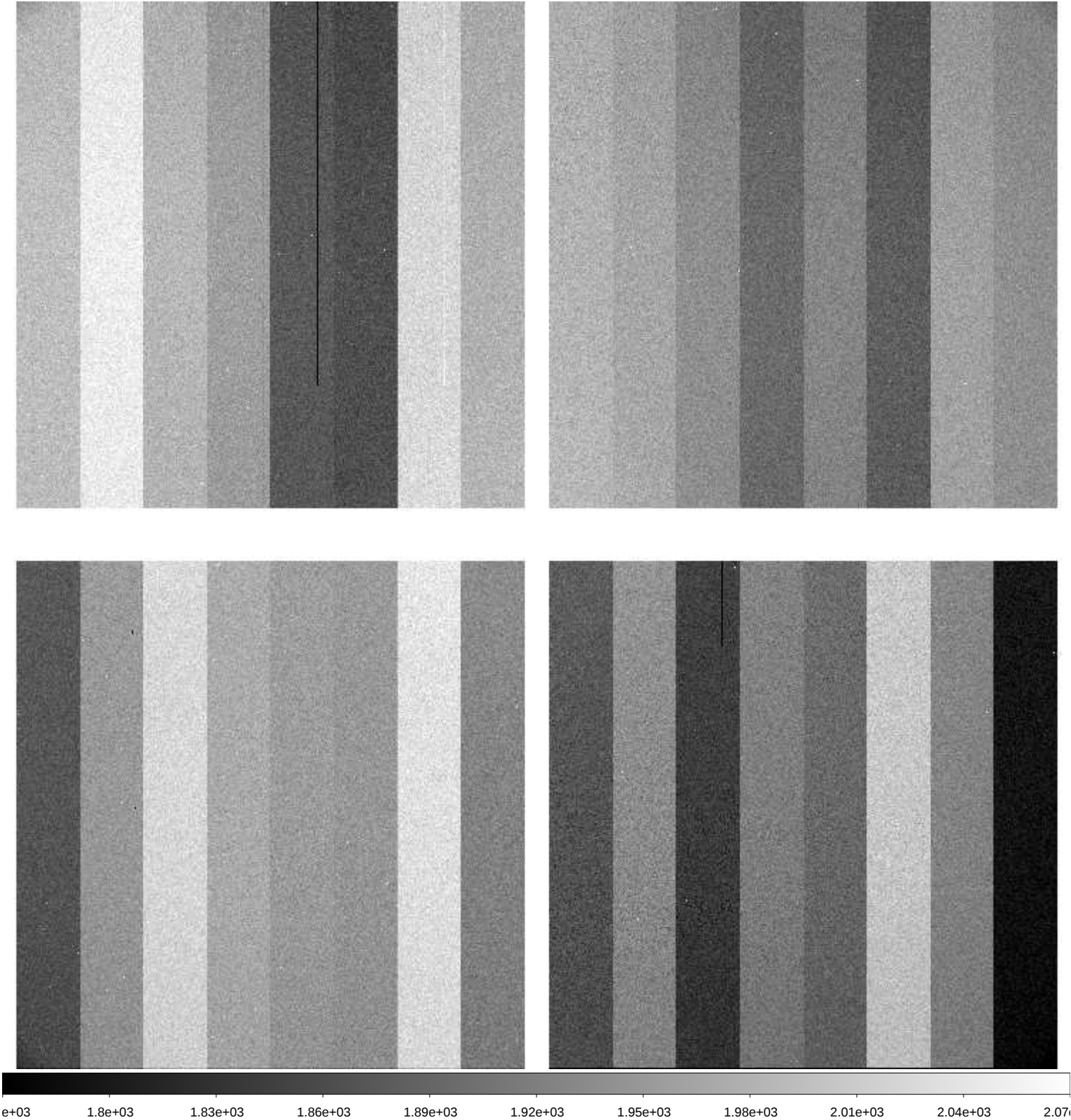
Moon Effect

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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.20250731.033649.fits

BLG

OBJECT

BLG37

17:44:33.140

-35:22:01.70

60

1.49

21:39:13

I

2025-07-31T15:03:23

-273.15

92 / 132

Image Issue

CHIP

Weather

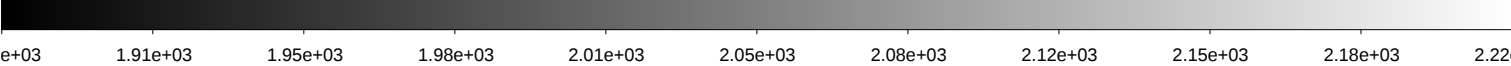
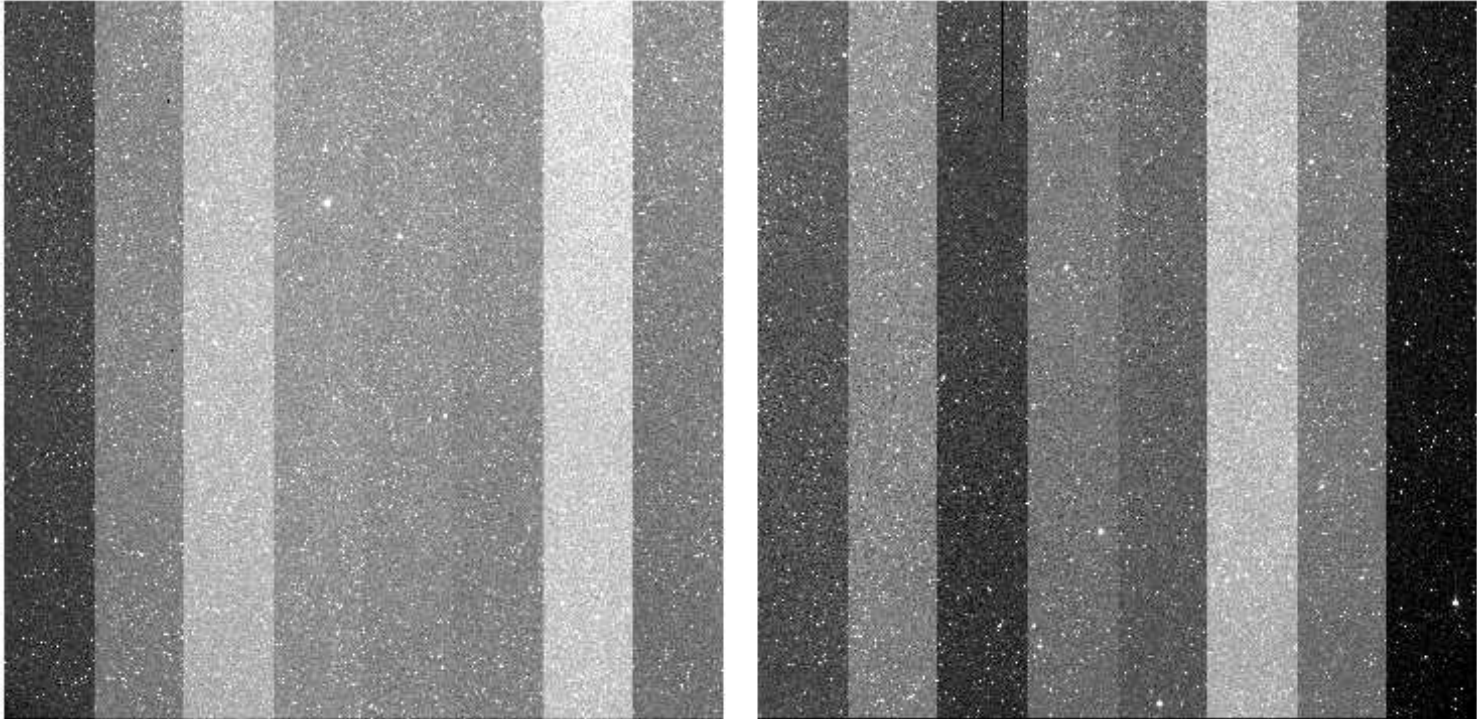
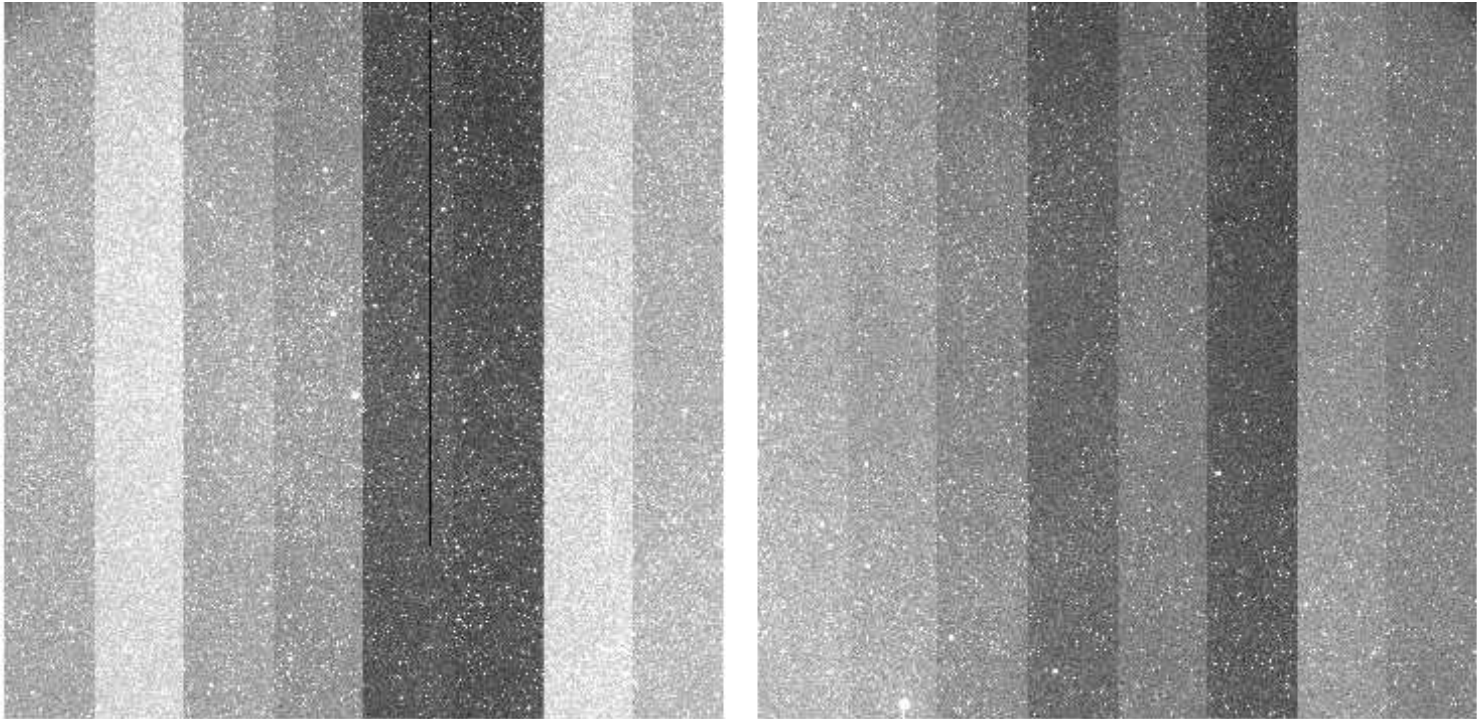
Moon Effect

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File Name
Project ID
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Object Name
RA
DEC
Exposure Time
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Sidereal Time
Filter ID
Observation Date
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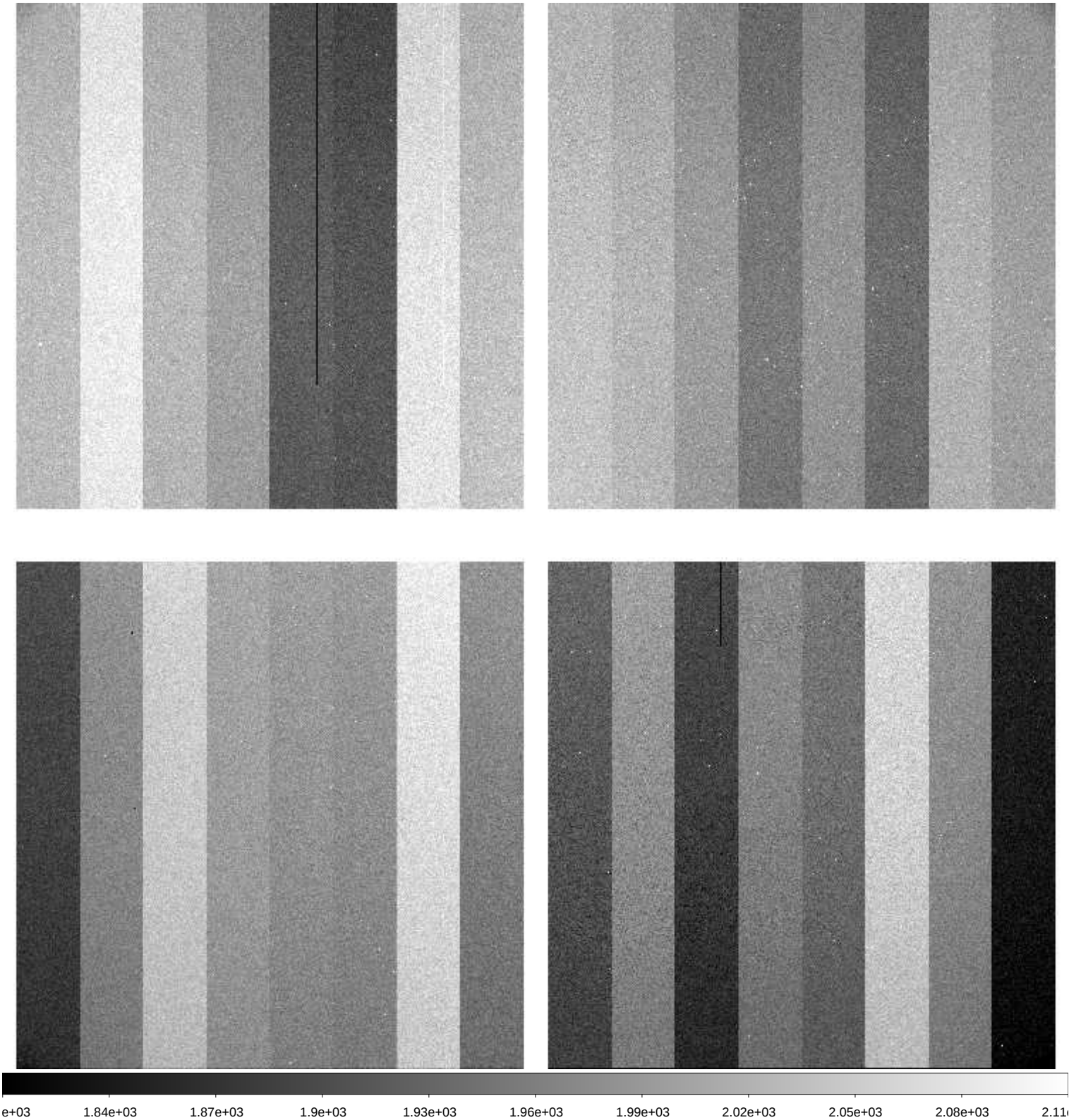
kmta.20250731.033650.fits
BLG
OBJECT
BLG42
17:54:07.920
-29:09:02.30
60
1.49
21:41:23
I
2025-07-31T15:05:20
-273.15

93 / 132

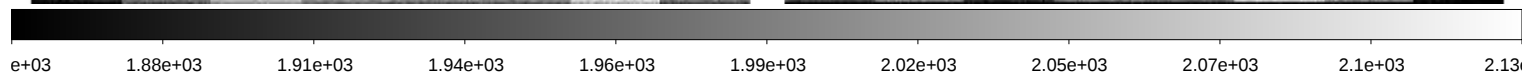
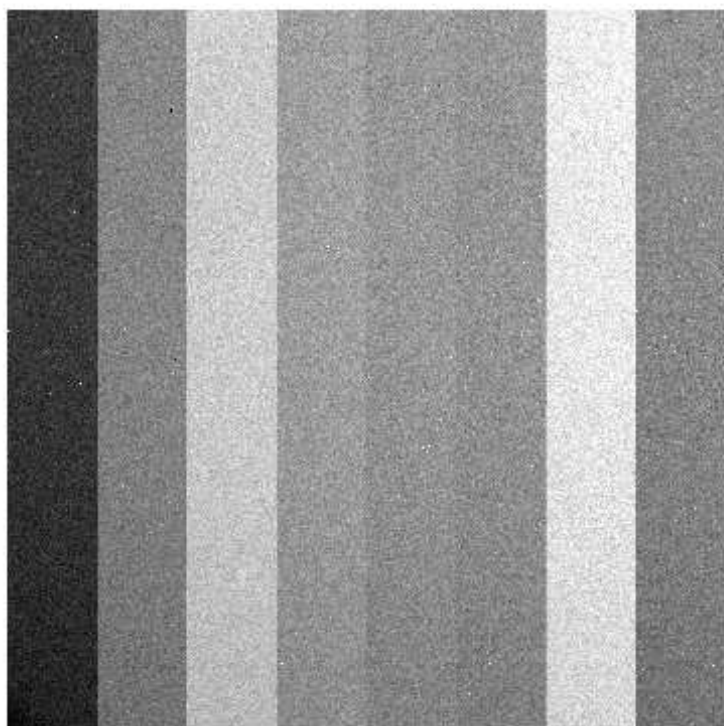
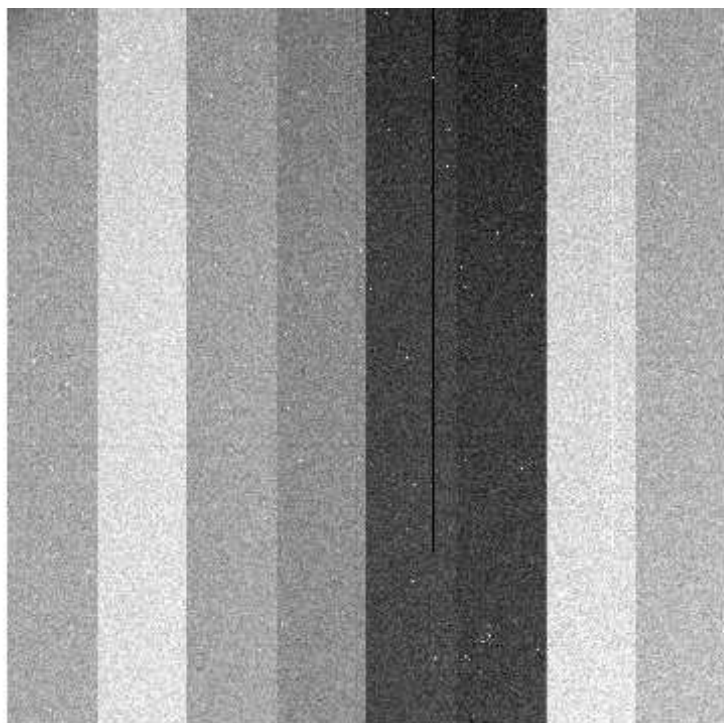
Image Issue
CHIP
Weather
Moon Effect

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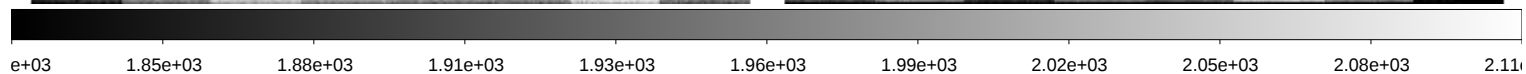
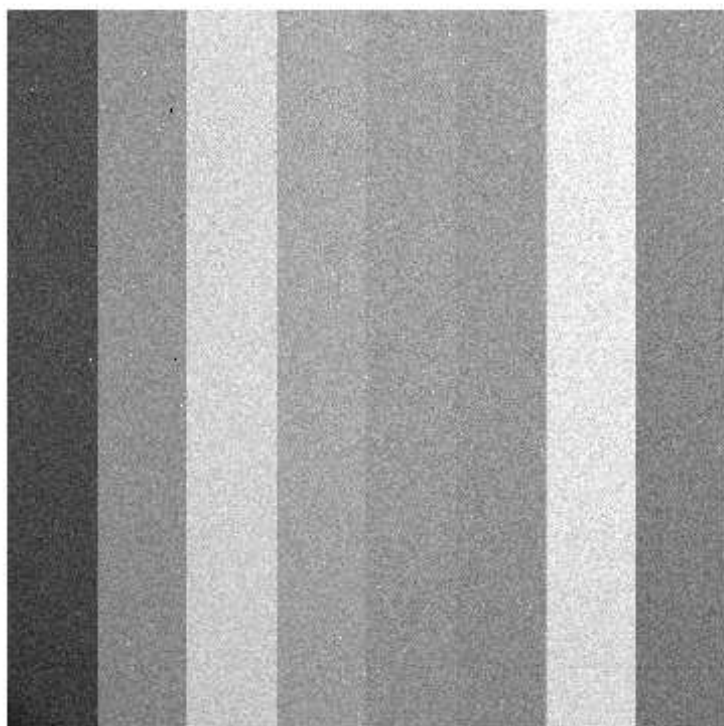
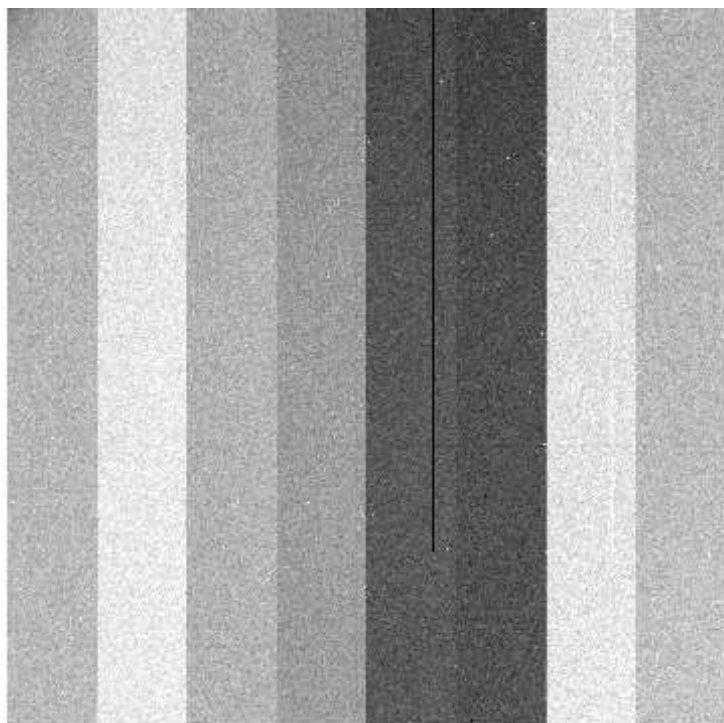
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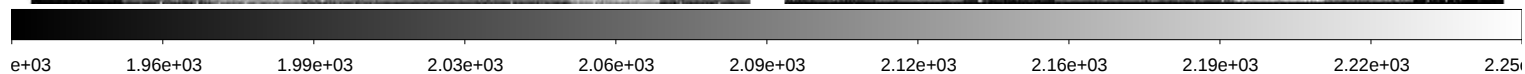
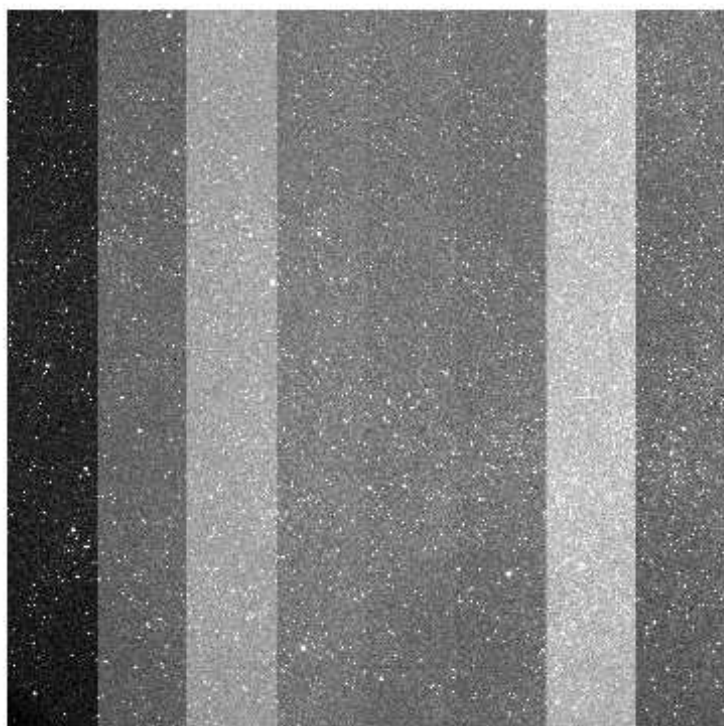
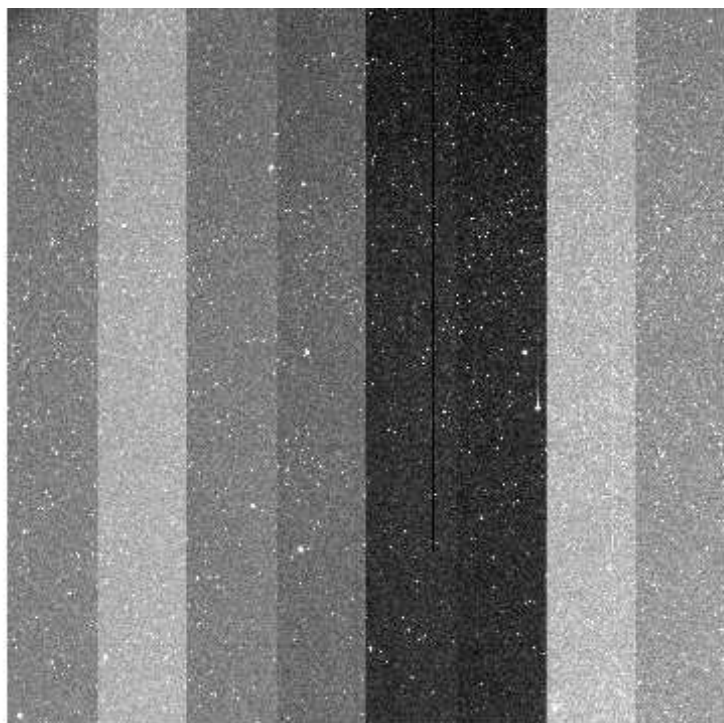
File Name	:	kmta.20250731.033651.fits	# 94 / 132 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.690	
DEC	:	-28:04:04.10	
Exposure Time	:	60	
Airmass	:	1.47	
Sidereal Time	:	21:43:19	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-07-31T15:07:29	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20250731.033652.fits	# 95 / 132 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG13	
RA	:	17:34:51.050	
DEC	:	-34:21:05.10	
Exposure Time	:	60	
Airmass	:	1.60	
Sidereal Time	:	21:45:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-07-31T15:09:37	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20250731.033653.fits	# 96 / 132 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG38	
RA	:	17:55:01.030	
DEC	:	-22:32:31.10	
Exposure Time	:	60	
Airmass	:	1.60	
Sidereal Time	:	21:47:37	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-07-31T15:11:47	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.20250731.033654.fits

BLG

OBJECT

BLG02

17:54:25.070

-29:01:32.20

60

1.55

21:49:47

I

2025-07-31T15:13:55

-273.15

97 / 132

Image Issue

CHIP

Weather

Moon Effect

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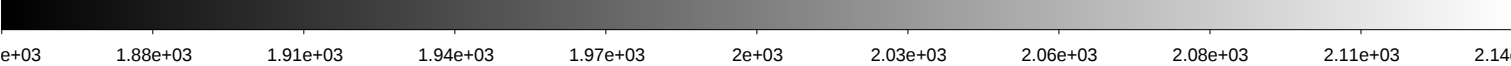
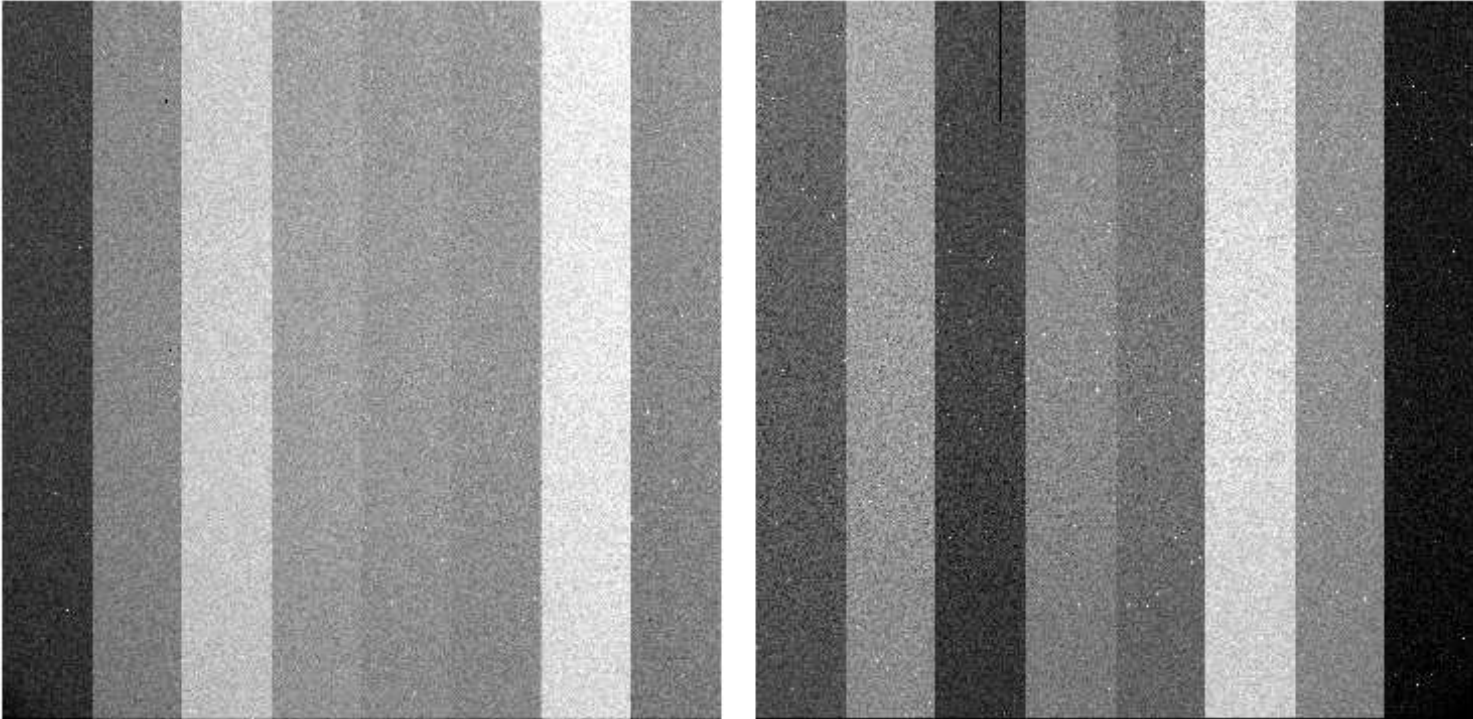
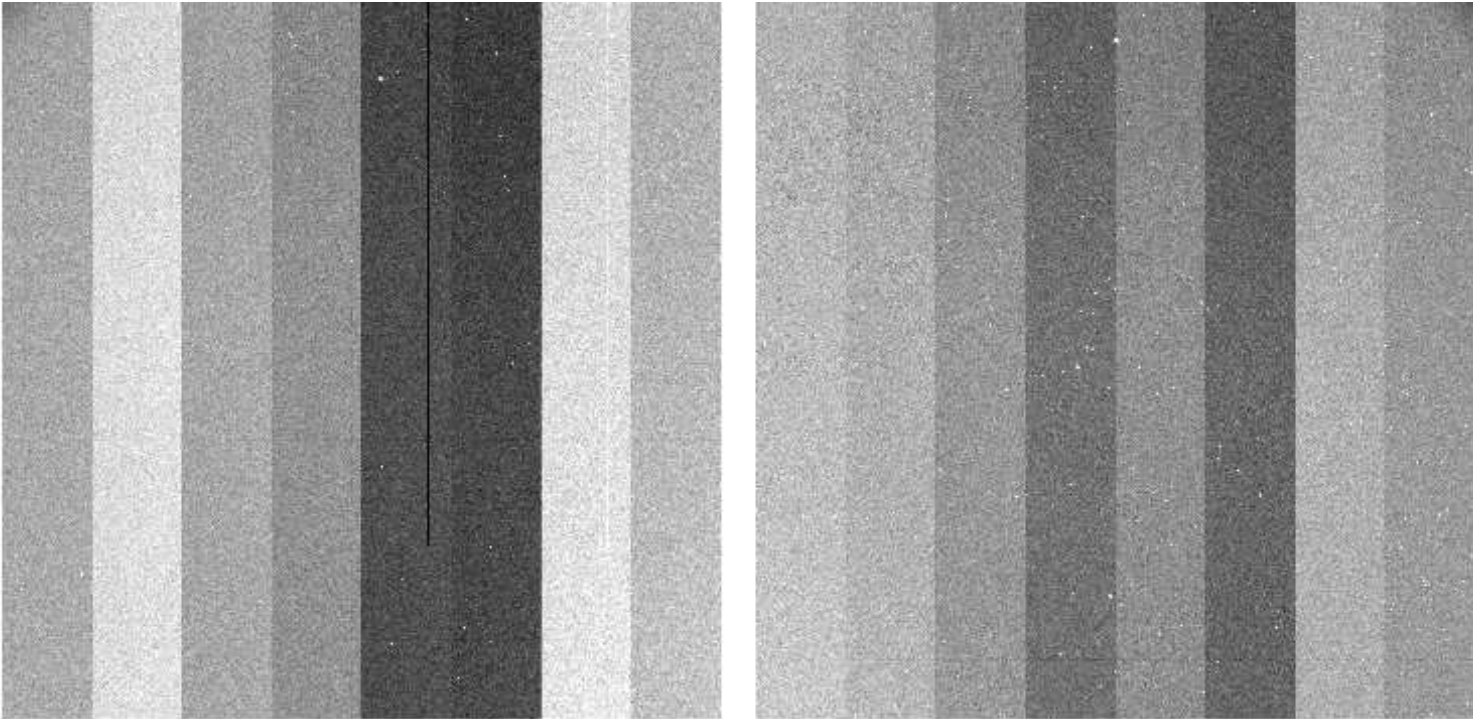
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

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Observation Date

CCD Temperature

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kmta.20250731.033655.fits

BLG

OBJECT

BLG03

18:02:01.030

-27:56:31.30

60

1.52

21:51:56

I

2025-07-31T15:16:04

-273.15

98 / 132

Image Issue

CHIP

Weather

Moon Effect

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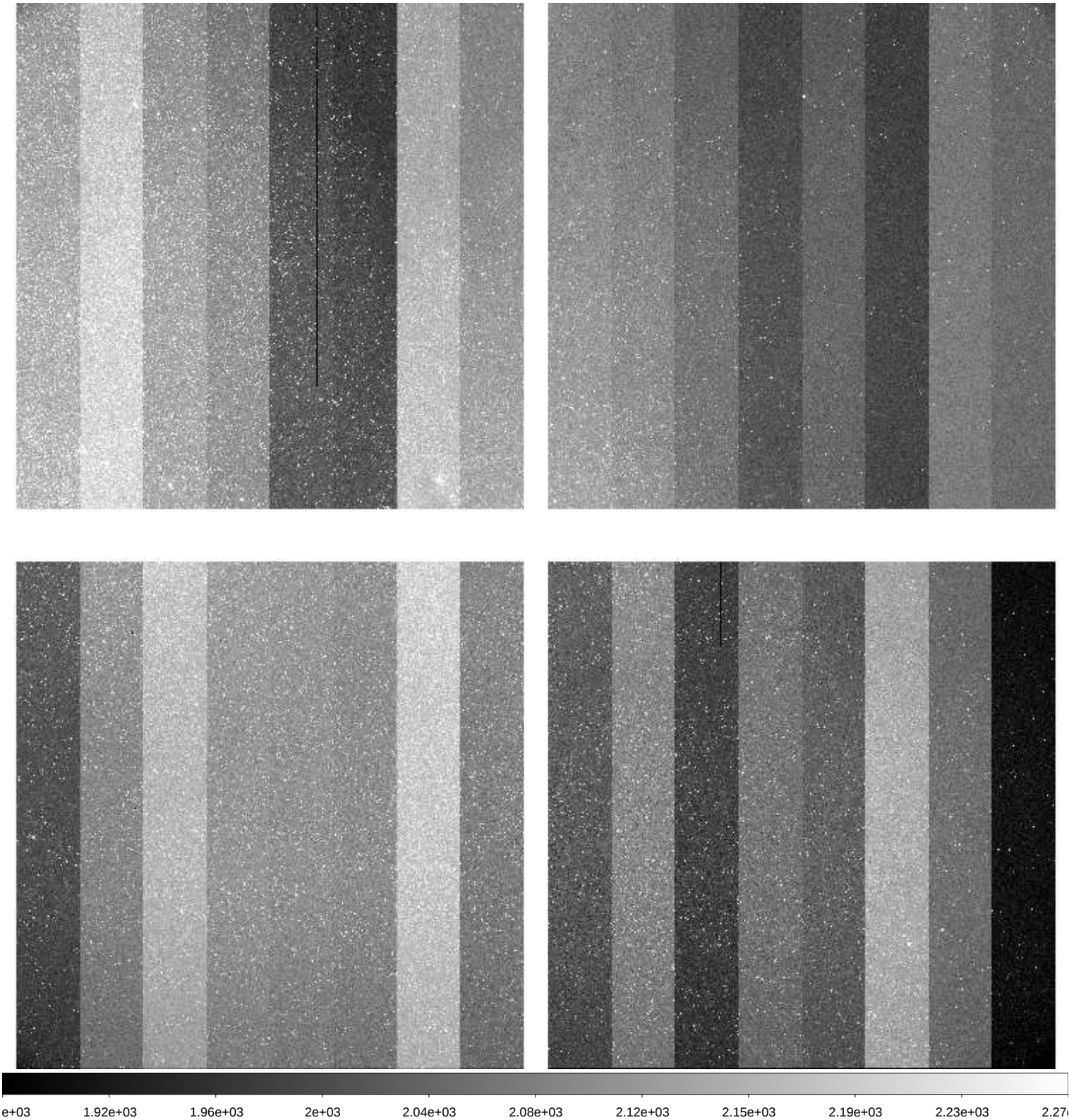
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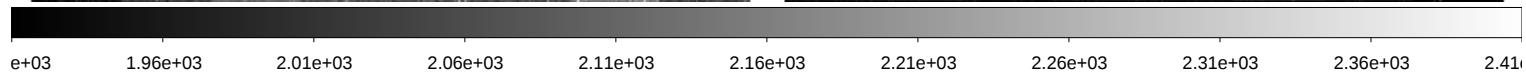
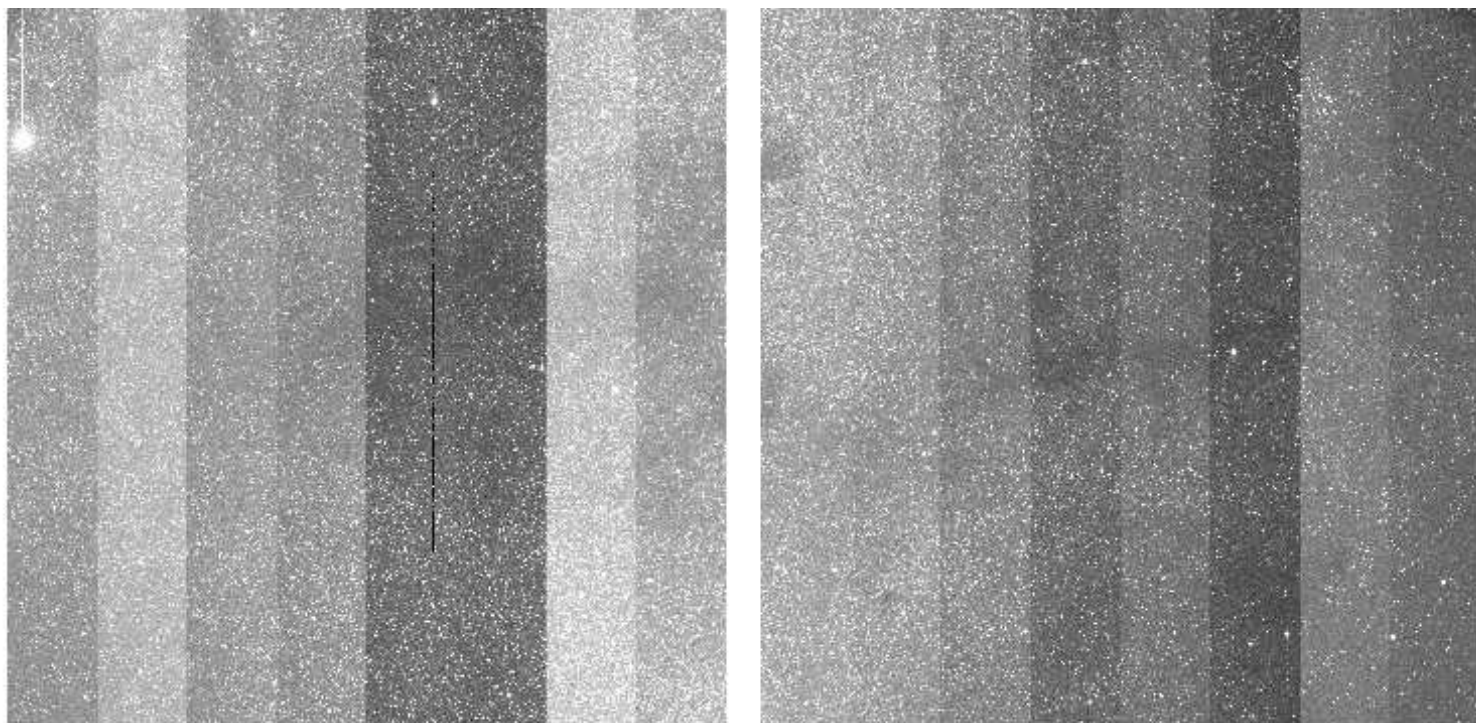
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File Name	:	kmta.20250731.033656.fits	# 99 / 132 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:25.030	
DEC	:	-31:08:03.90	
Exposure Time	:	60	
Airmass	:	1.55	
Sidereal Time	:	21:54:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-07-31T15:18:17	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.20250731.033657.fits

BLG

OBJECT

BLG04

18:03:51.100

-30:03:01.00

60

1.52

21:56:19

I

2025-07-31T15:20:26

-273.15

100 / 132

Image Issue

CHIP

Weather

Moon Effect

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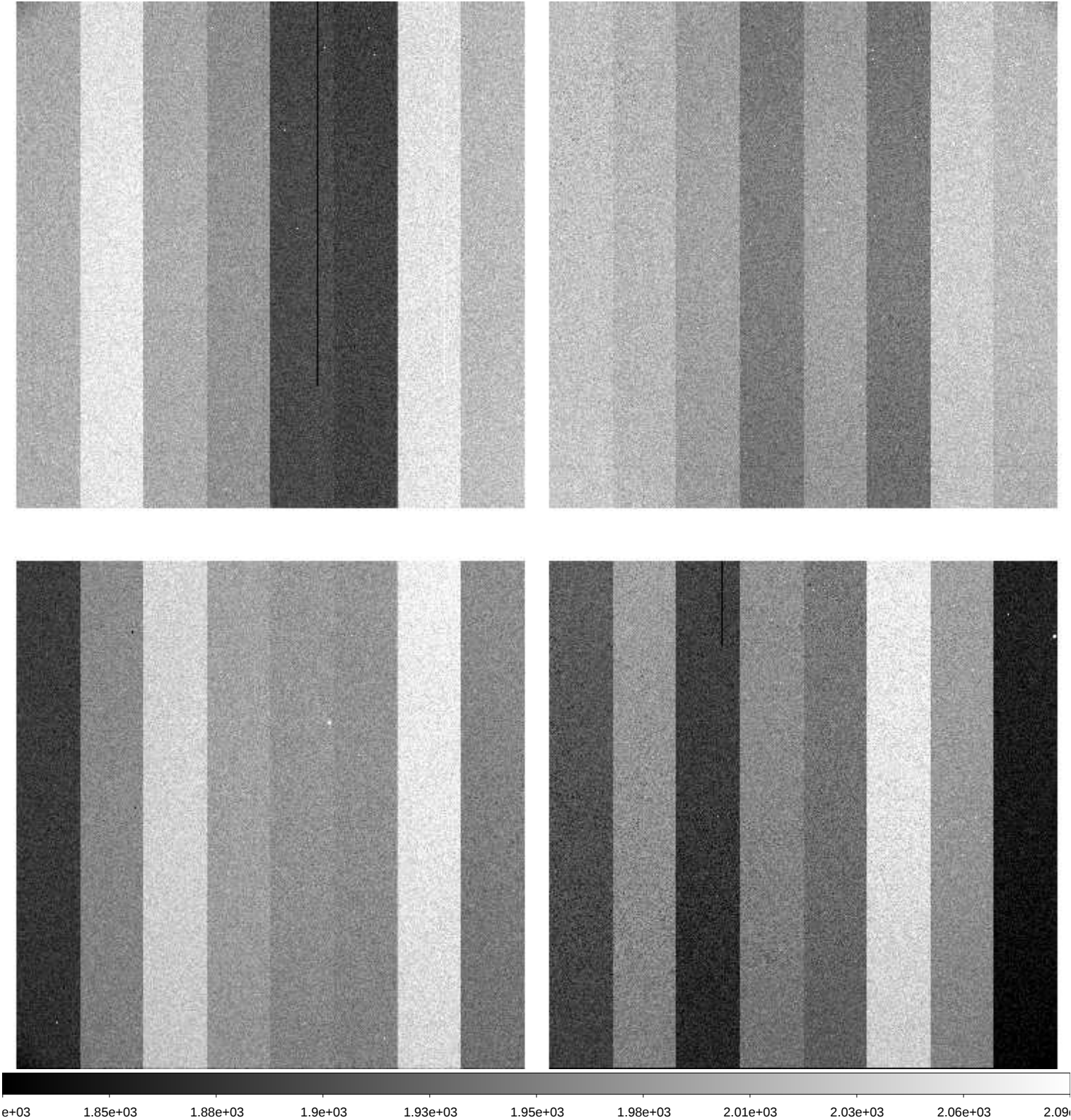
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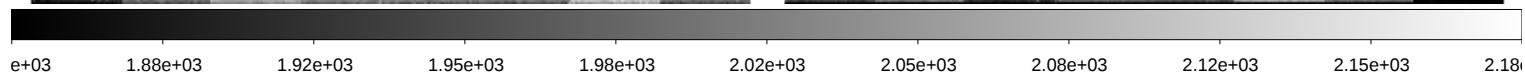
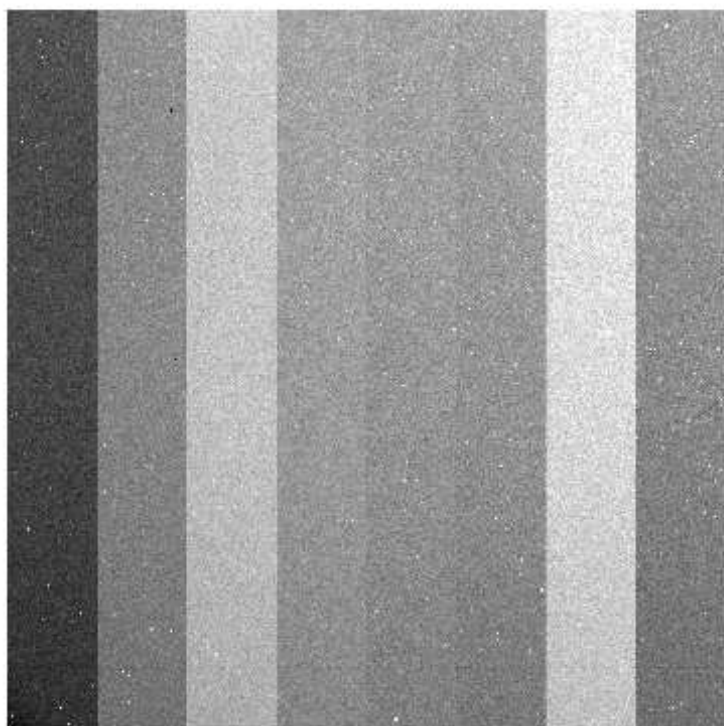
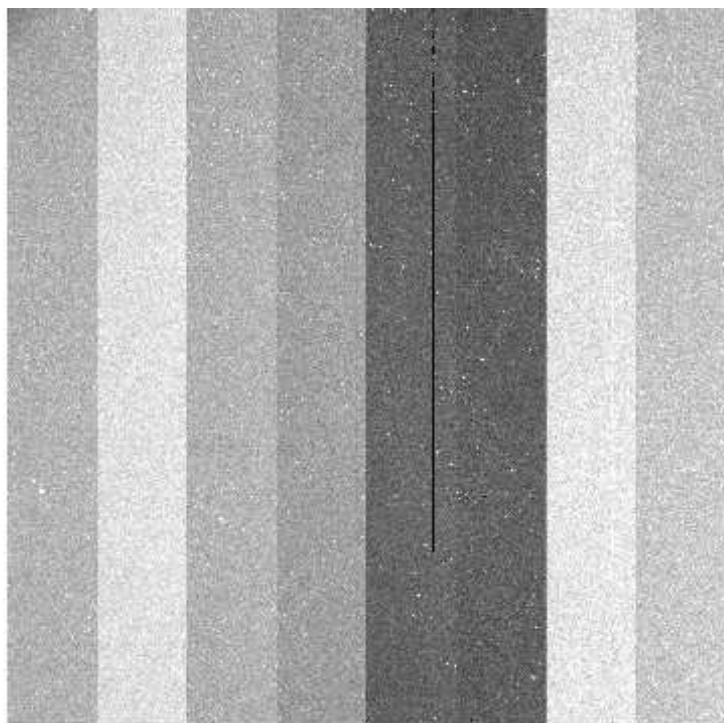
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File Name	:	kmta.20250731.033658.fits	# 101 / 132 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.960	
DEC	:	-29:09:05.40	
Exposure Time	:	60	
Airmass	:	1.61	
Sidereal Time	:	21:58:30	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-07-31T15:22:36	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.20250731.033659.fits

BLG

OBJECT

BLG43

18:01:44.000

-28:04:03.60

60

1.58

22:00:38

I

2025-07-31T15:24:45

-273.15

102 / 132

Image Issue

CHIP

Weather

Moon Effect

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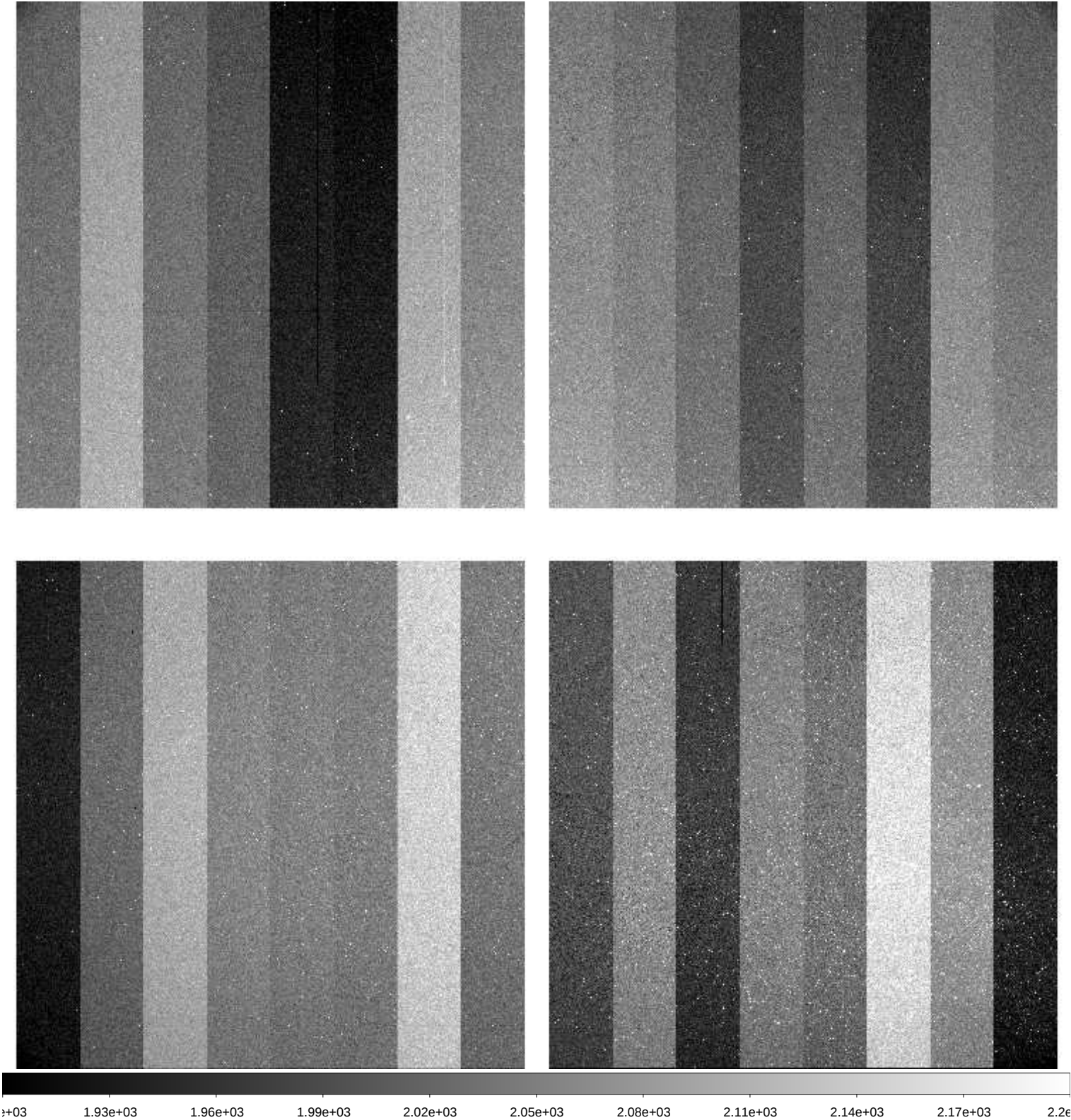
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250731.033660.fits

BLG

OBJECT

BLG22

17:54:25.040

-33:15:05.30

60

1.59

22:02:47

I

2025-07-31T15:26:53

-273.15

103 / 132

Image Issue

CHIP

Weather

Moon Effect

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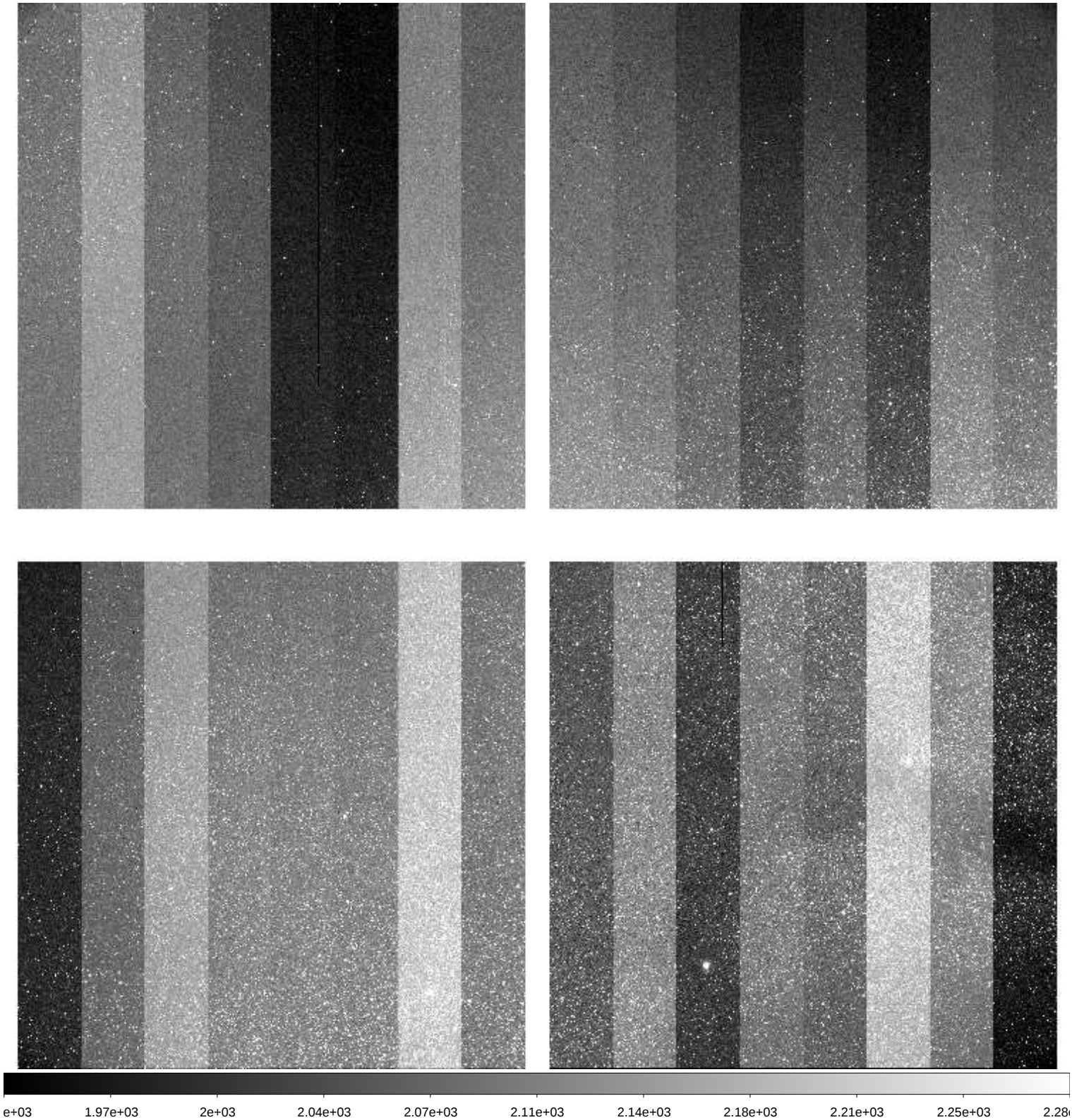
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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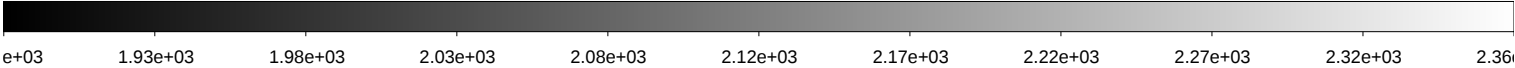
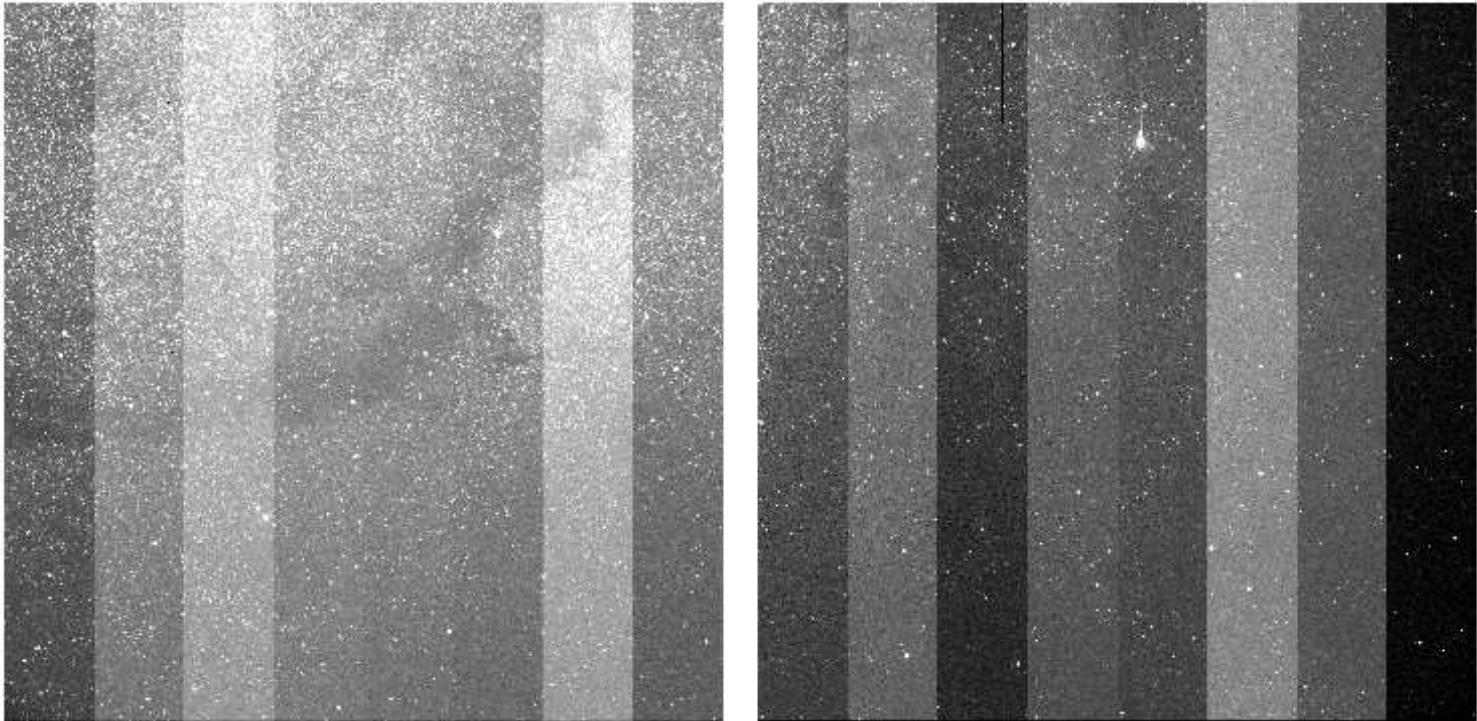
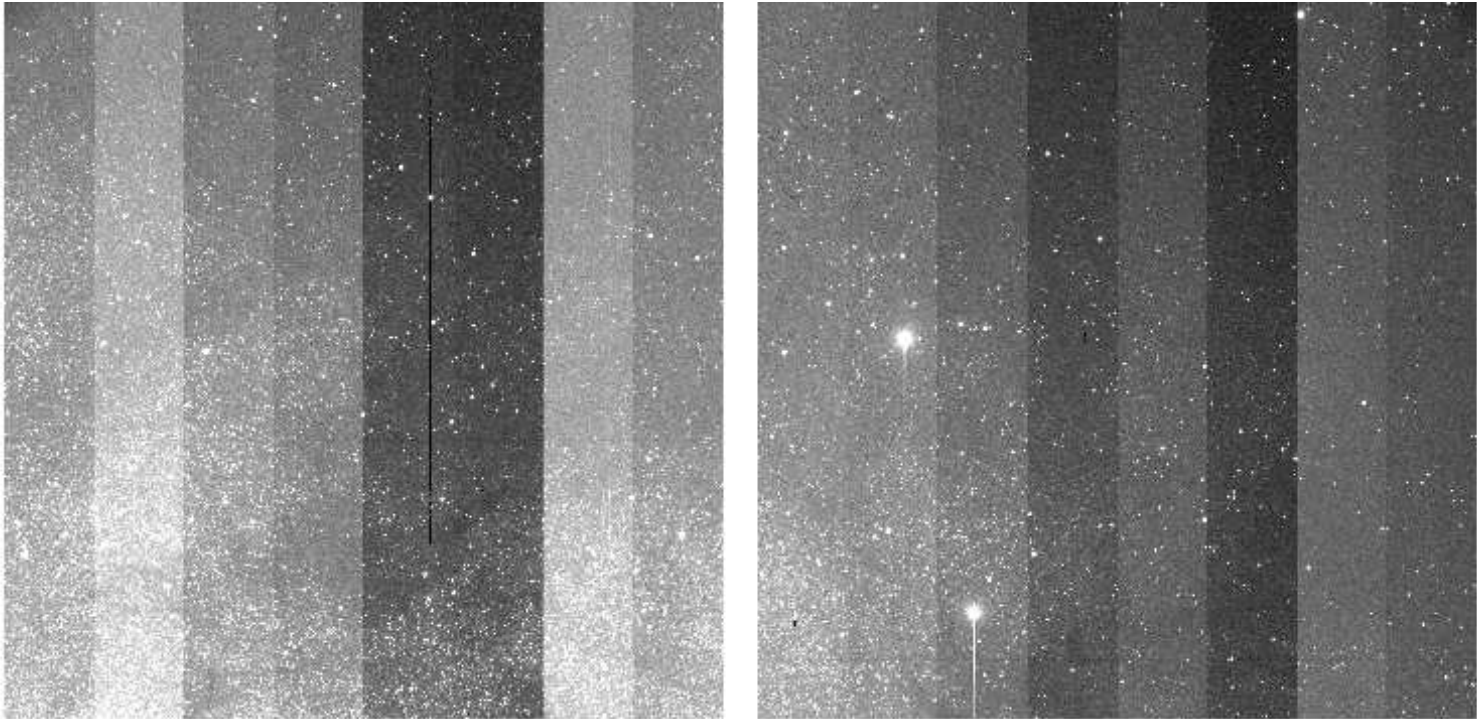
kmta.20250731.033661.fits
BLG
OBJECT
BLG17
17:44:41.100
-33:15:05.20
60
1.68
22:04:56
I
2025-07-31T15:28:49
-273.15

104 / 132

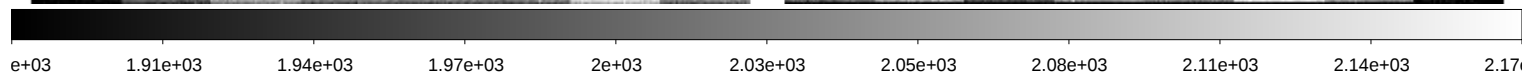
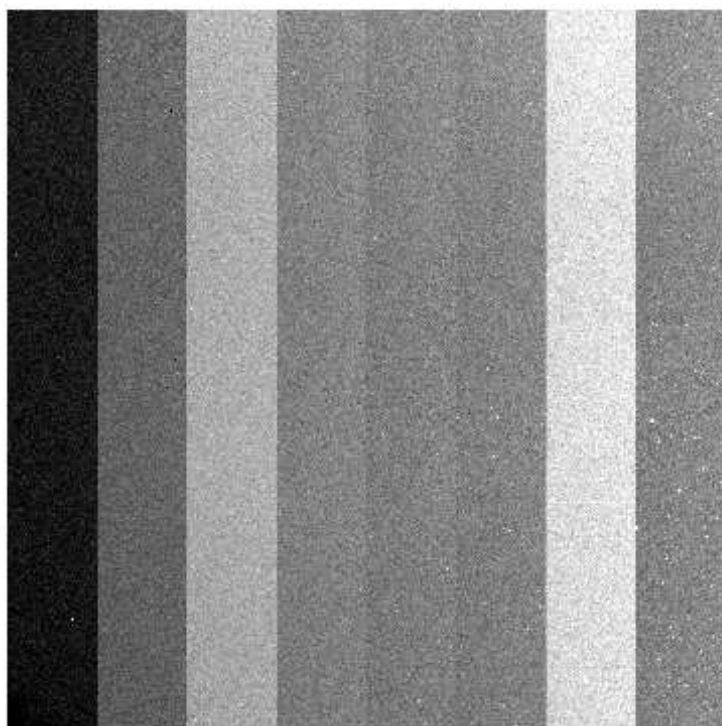
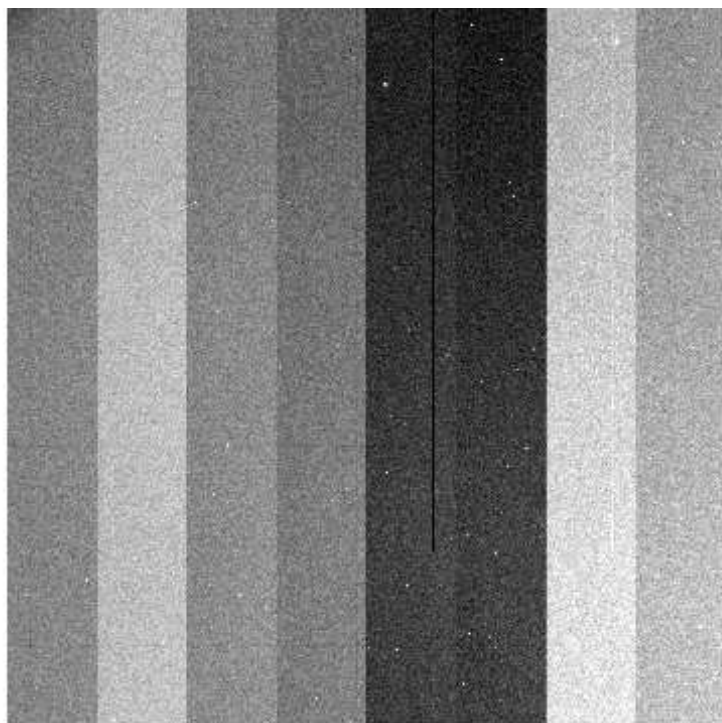
Image Issue
CHIP
Weather
Moon Effect

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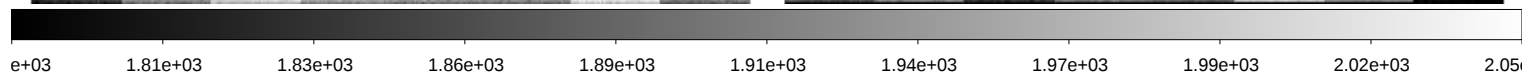
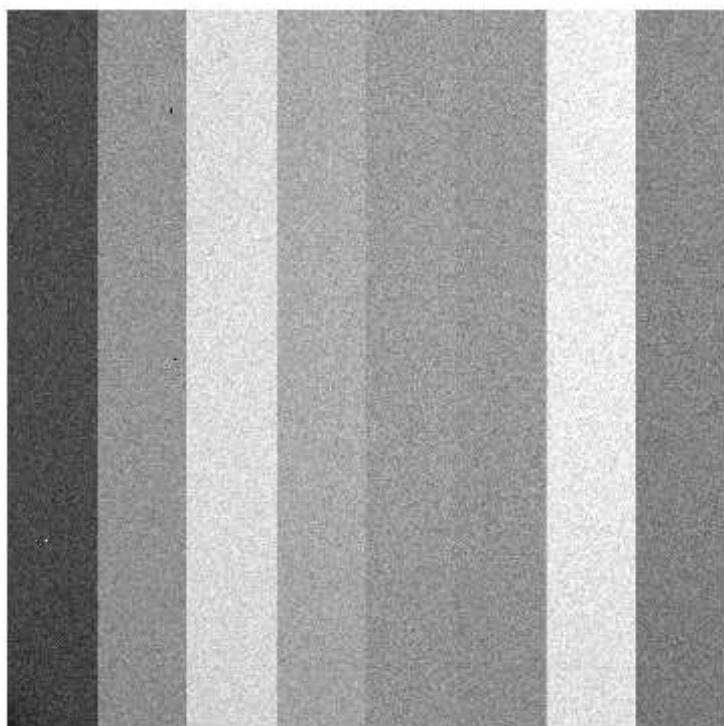
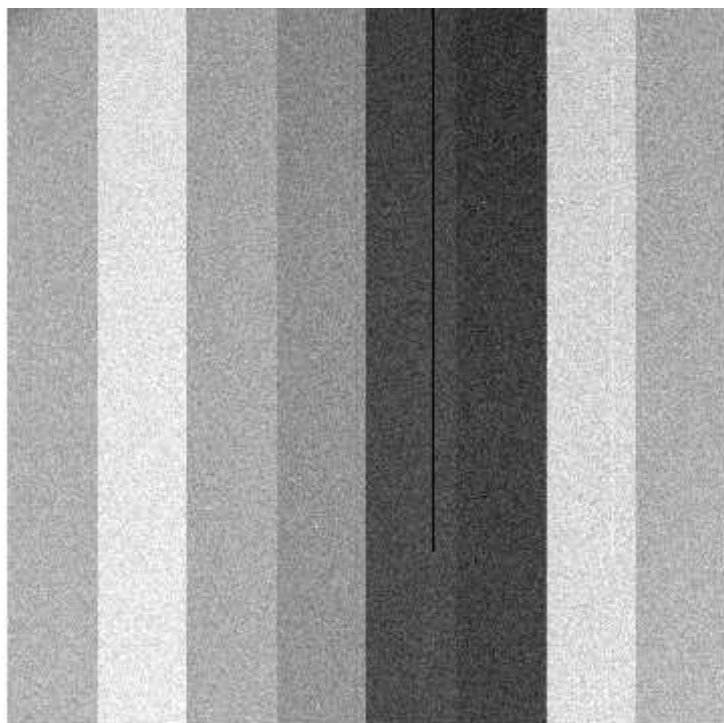
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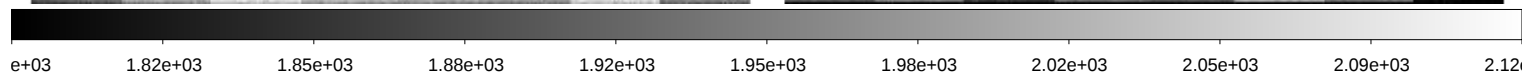
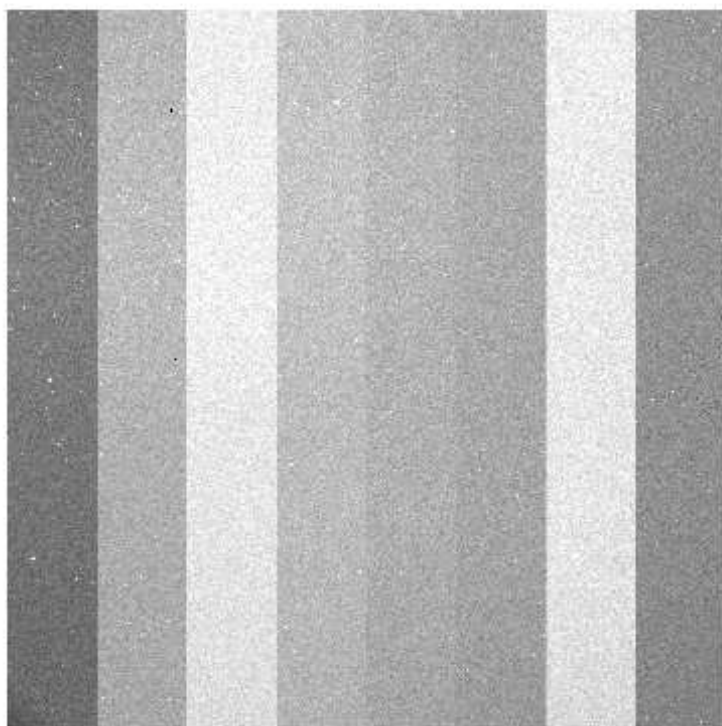
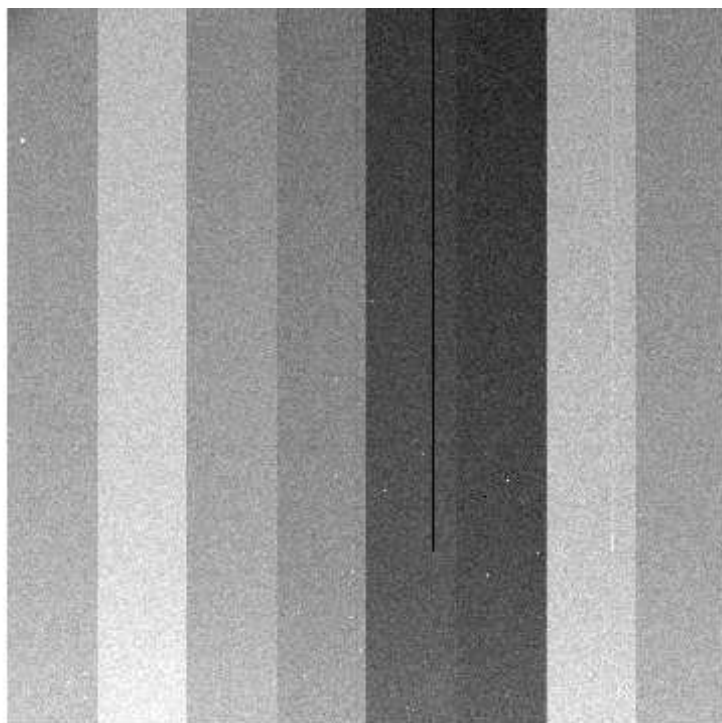
File Name	:	kmta.20250731.033662.fits	# 105 / 132 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:25.020	
DEC	:	-29:01:34.90	
Exposure Time	:	60	
Airmass	:	1.67	
Sidereal Time	:	22:06:53	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-07-31T15:30:59	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20250731.033663.fits	# 106 / 132 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.980	
DEC	:	-27:56:35.30	
Exposure Time	:	60	
Airmass	:	1.64	
Sidereal Time	:	22:09:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-07-31T15:33:08	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20250731.033664.fits	# 107 / 132 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:25.060	
DEC	:	-31:08:04.80	
Exposure Time	:	60	
Airmass	:	1.68	
Sidereal Time	:	22:11:10	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-07-31T15:35:16	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20250731.033665.fits

: BLG

: OBJECT

: BLG02

: 17:54:25.050

: -29:01:35.00

: 60

: 1.72

: 22:13:20

: I

: 2025-07-31T15:37:25

: -273.15

108 / 132

Image Issue

CHIP

Weather

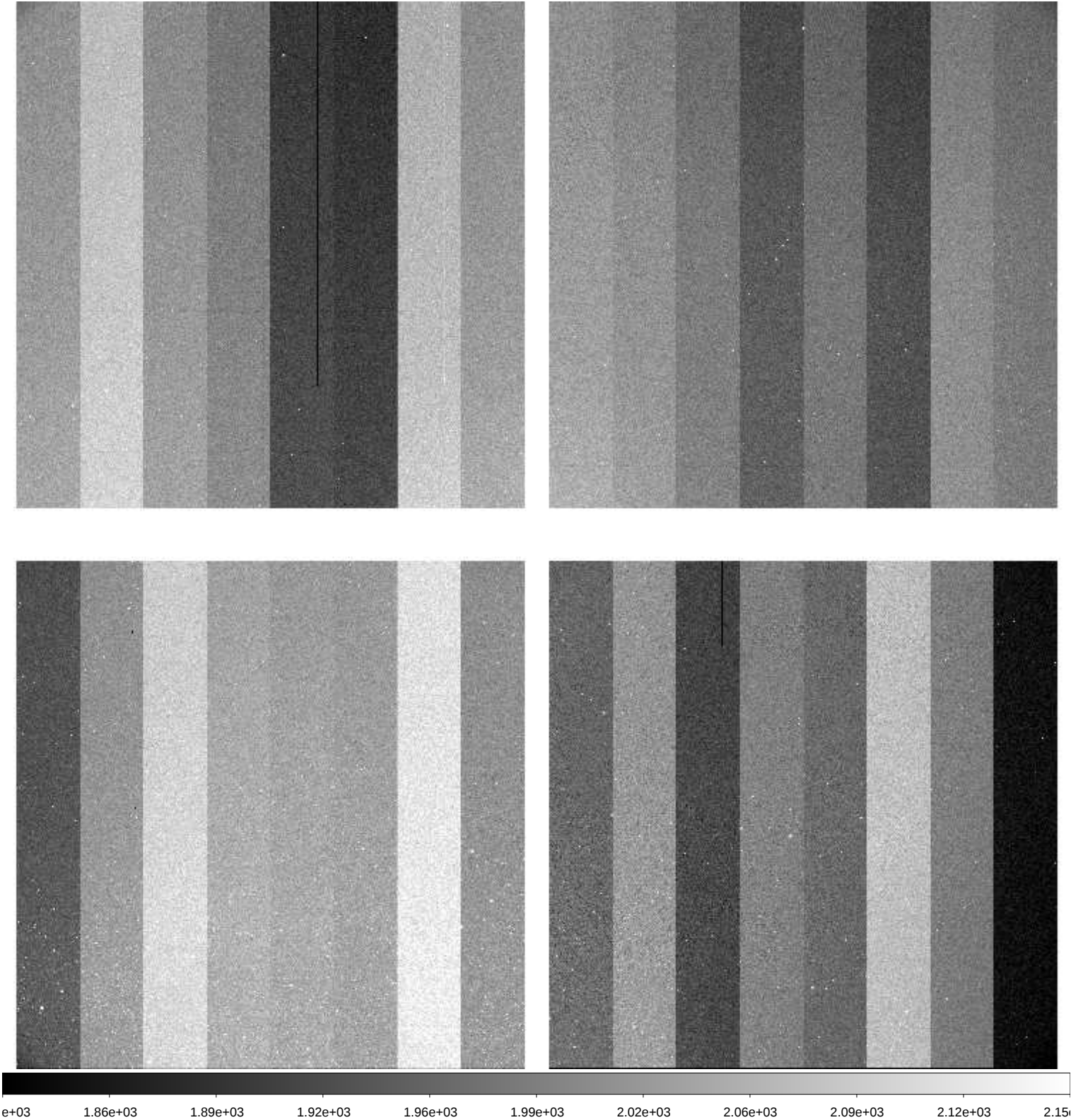
Moon Effect

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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.20250731.033666.fits

BLG

OBJECT

BLG03

18:02:01.030

-27:56:34.90

60

1.70

22:16:25

I

2025-07-31T15:40:17

-273.15

109 / 132

Image Issue

CHIP

Weather

Moon Effect

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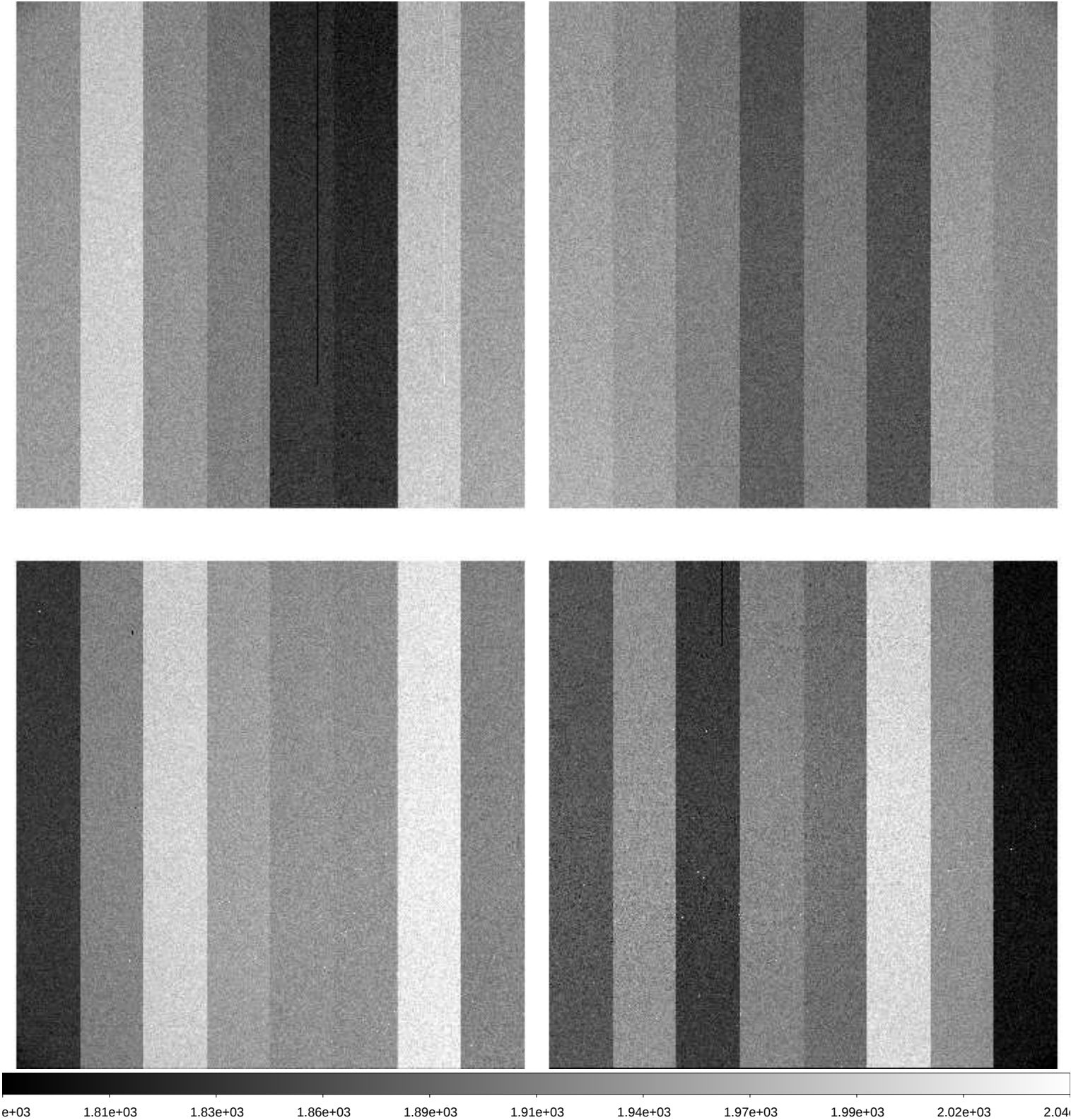
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250731.033667.fits

BLG

OBJECT

BLG19

17:46:01.120

-24:40:06.10

60

1.94

22:18:21

I

2025-07-31T15:42:26

-273.15

110 / 132

Image Issue

CHIP

Weather

Moon Effect

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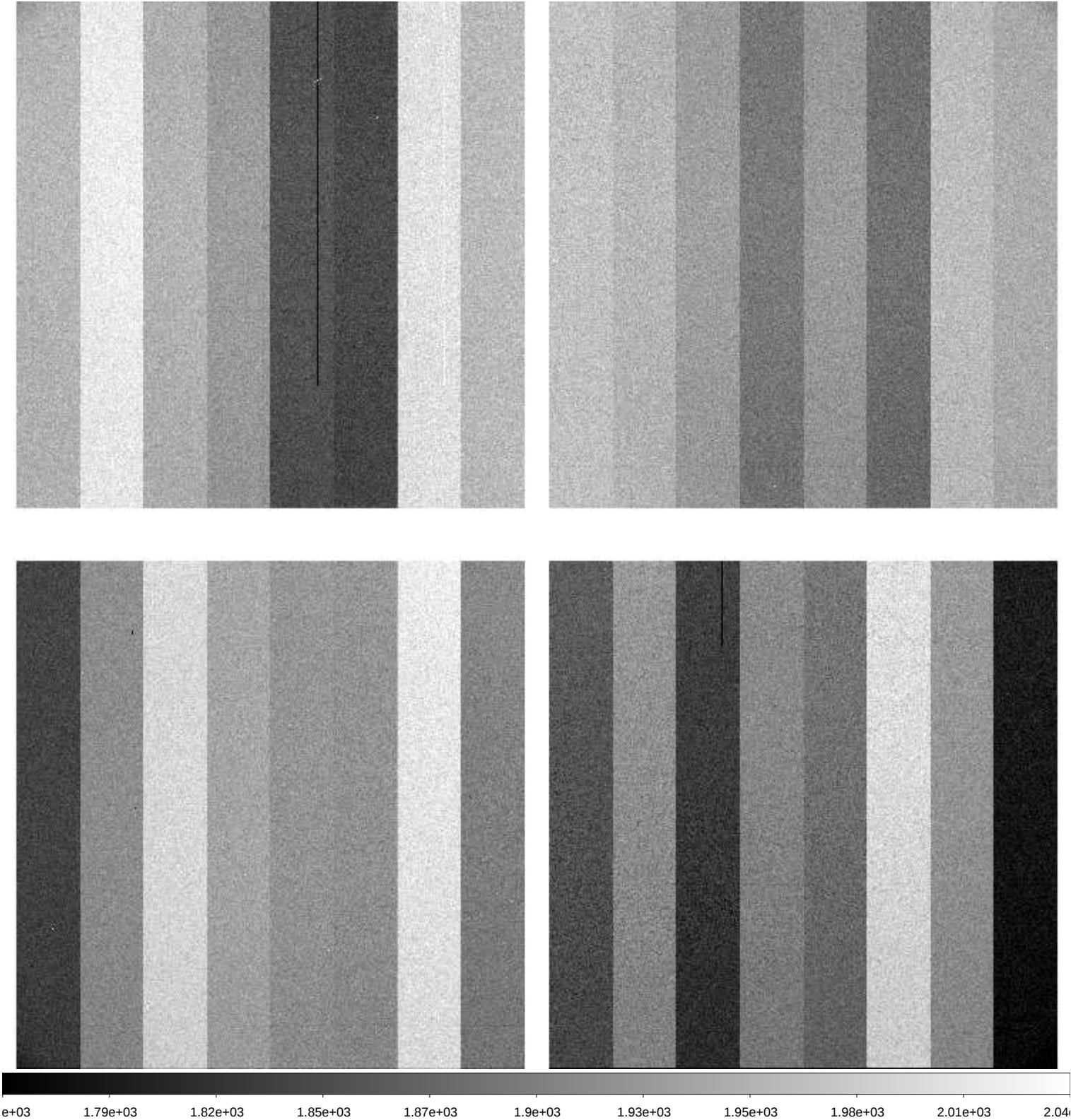
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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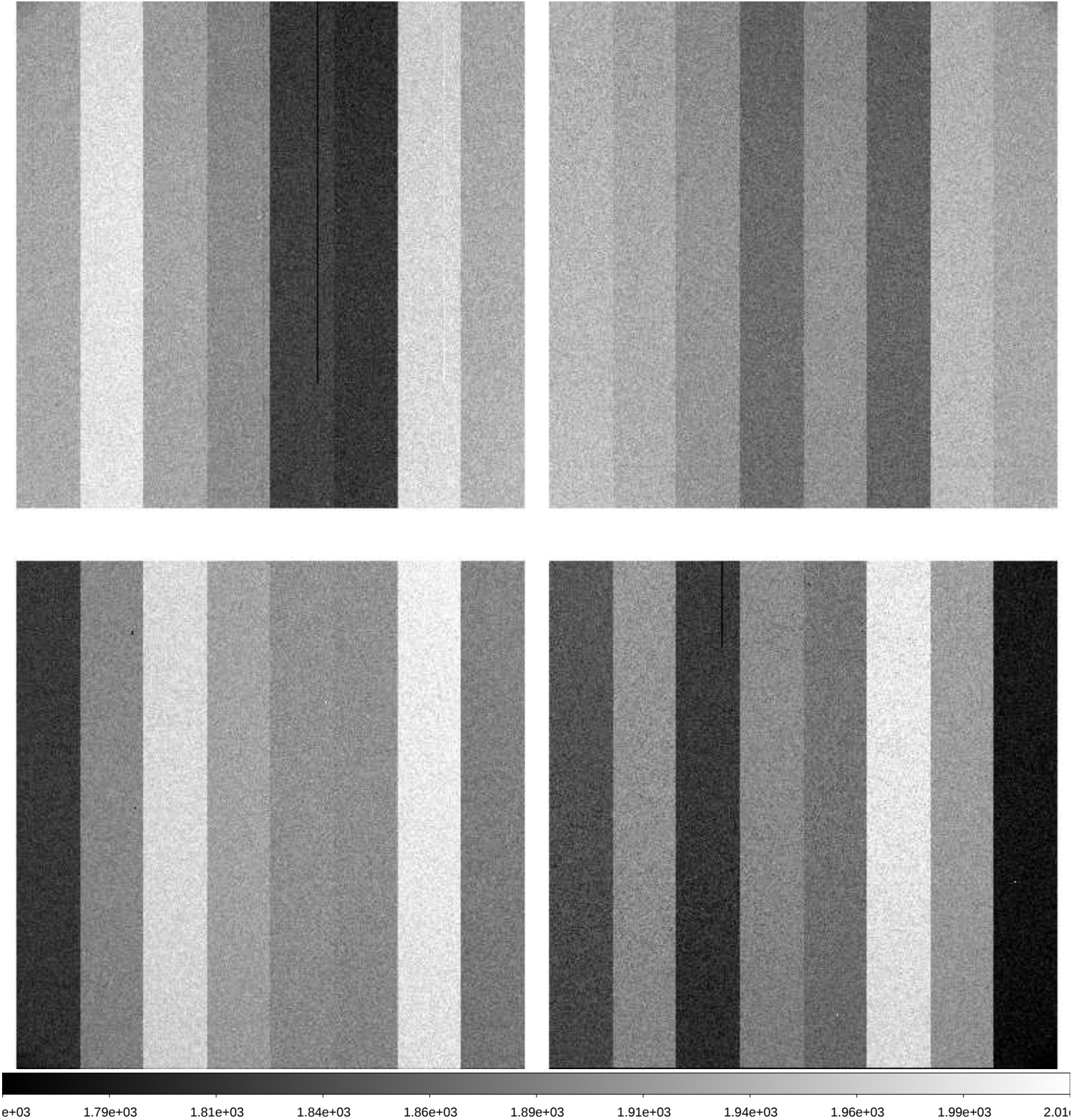
kmta.20250731.033668.fits
BLG
OBJECT
BLG18
17:46:01.160
-26:45:06.20
60
1.92
22:20:33
I
2025-07-31T15:44:23
-273.15

111 / 132

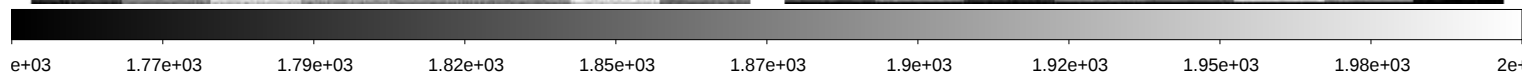
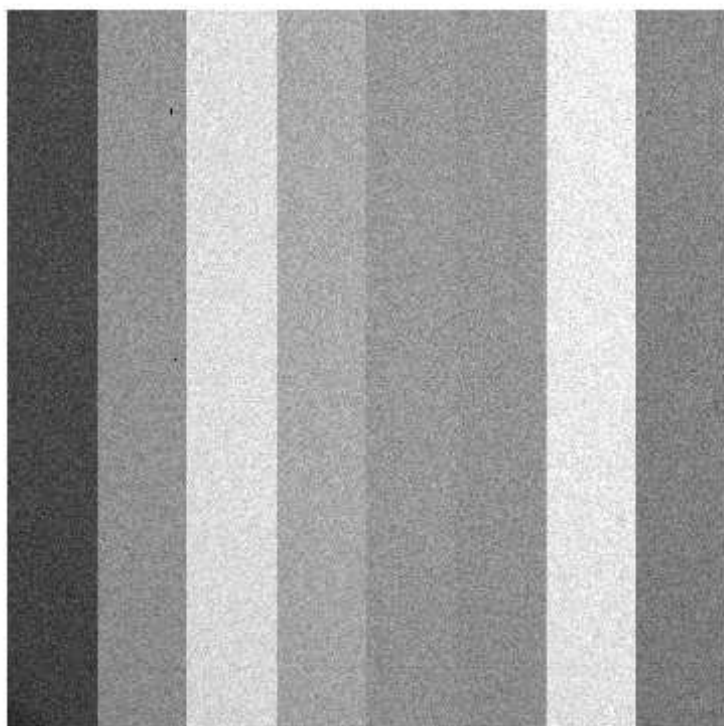
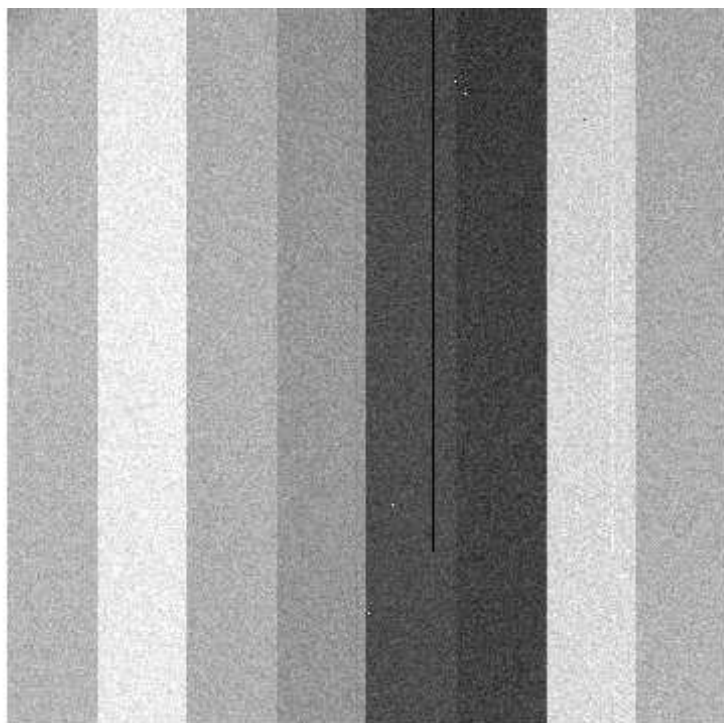
Image Issue
CHIP
Weather
Moon Effect

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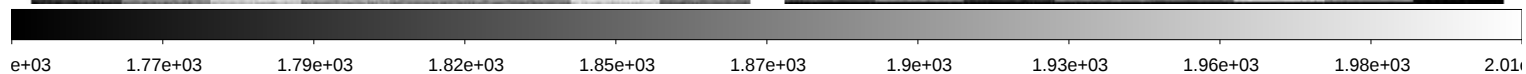
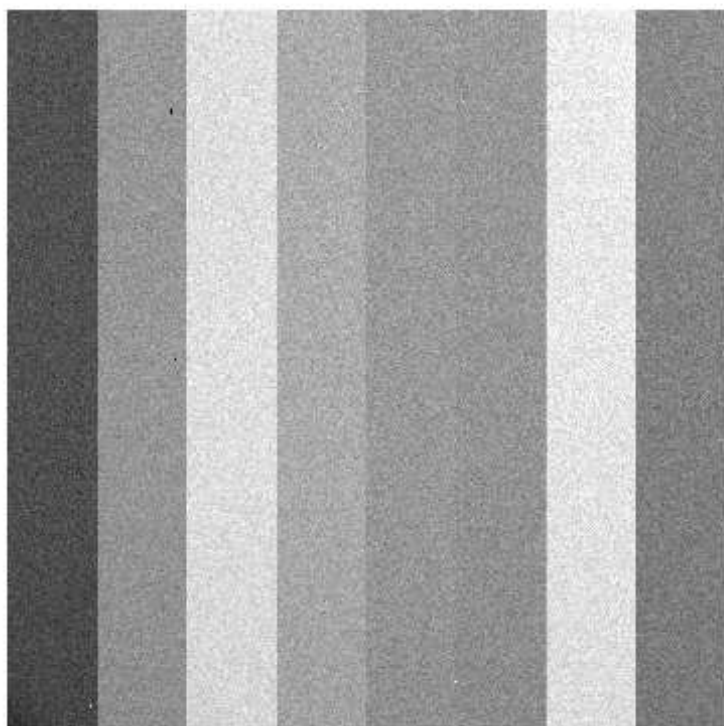
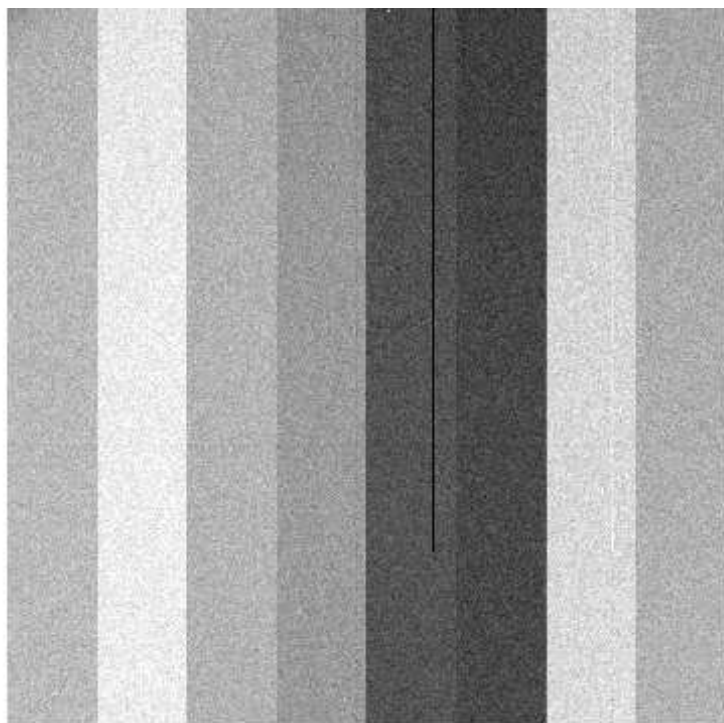
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0.0



File Name	:	kmta.20250731.033669.fits	# 112 / 132 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:08.110	
DEC	:	-29:09:05.80	
Exposure Time	:	60	
Airmass	:	1.81	
Sidereal Time	:	22:22:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-07-31T15:46:32	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20250731.033670.fits	# 113 / 132 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:08.150	
DEC	:	-31:15:35.90	
Exposure Time	:	60	
Airmass	:	1.80	
Sidereal Time	:	22:24:38	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-07-31T15:48:41	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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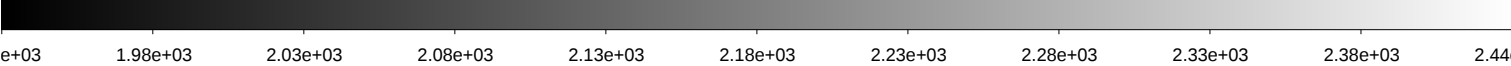
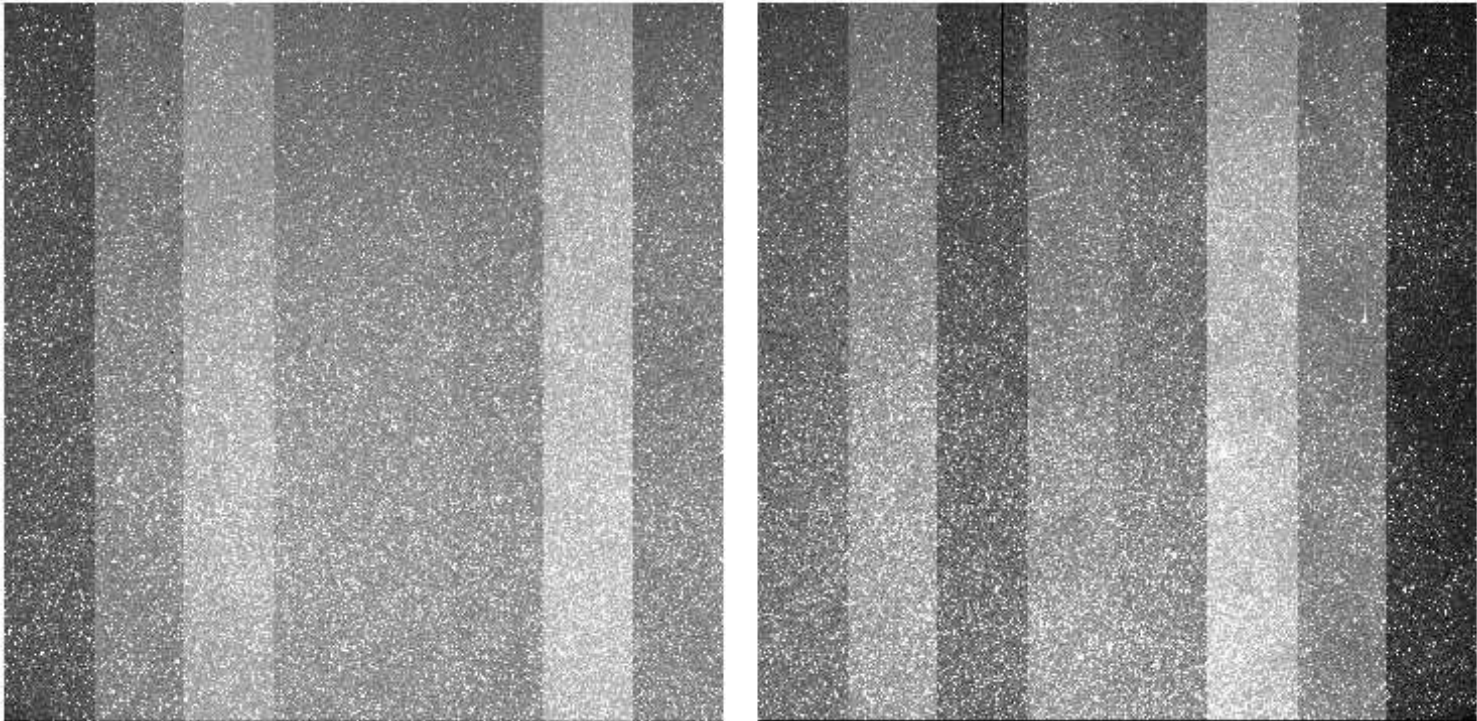
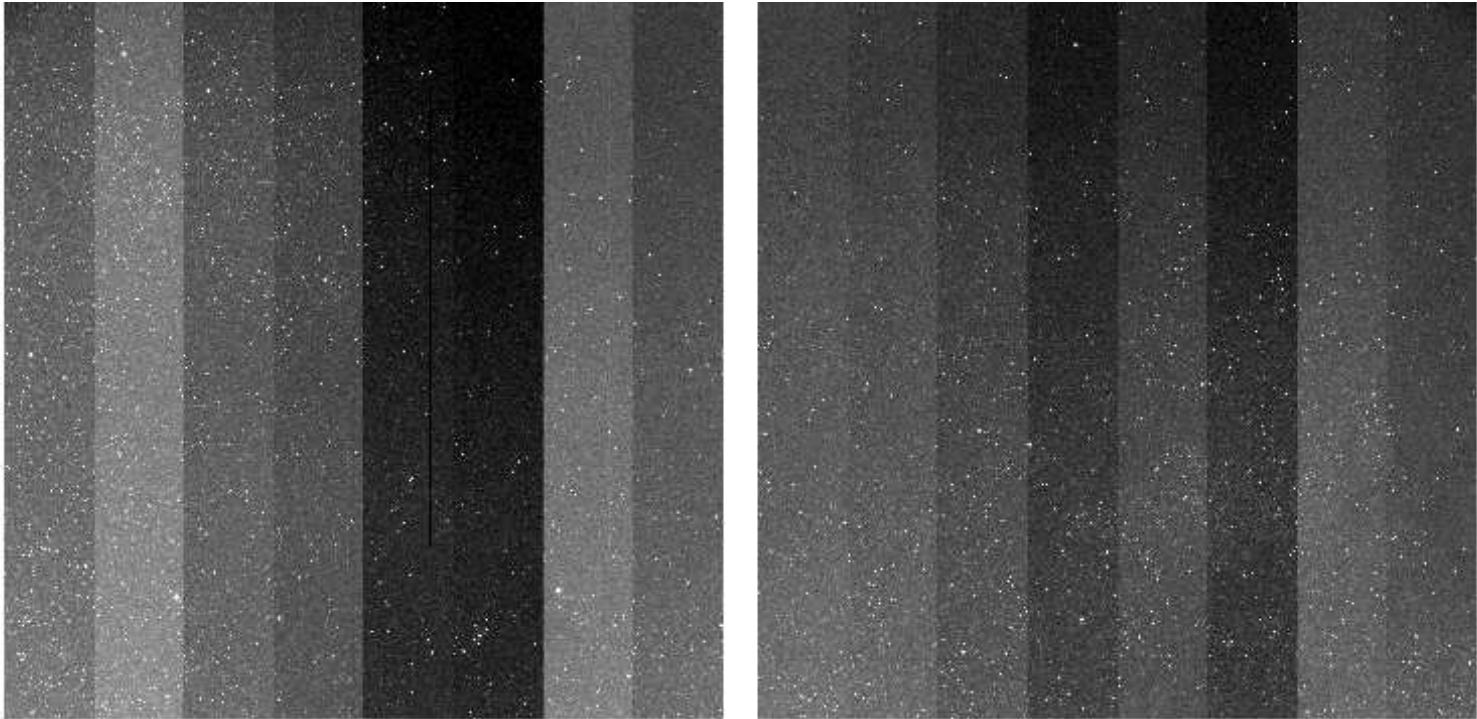
kmta.20250731.033671.fits
BLG
OBJECT
BLG43
18:01:44.060
-28:04:05.50
60
1.80
22:26:50
I
2025-07-31T15:50:53
-273.15

114 / 132

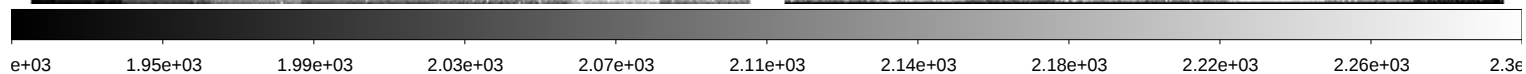
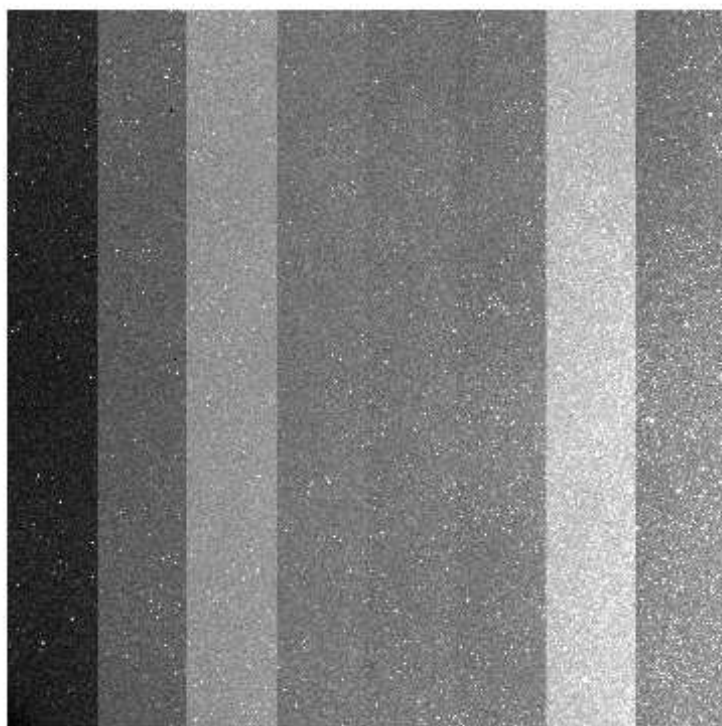
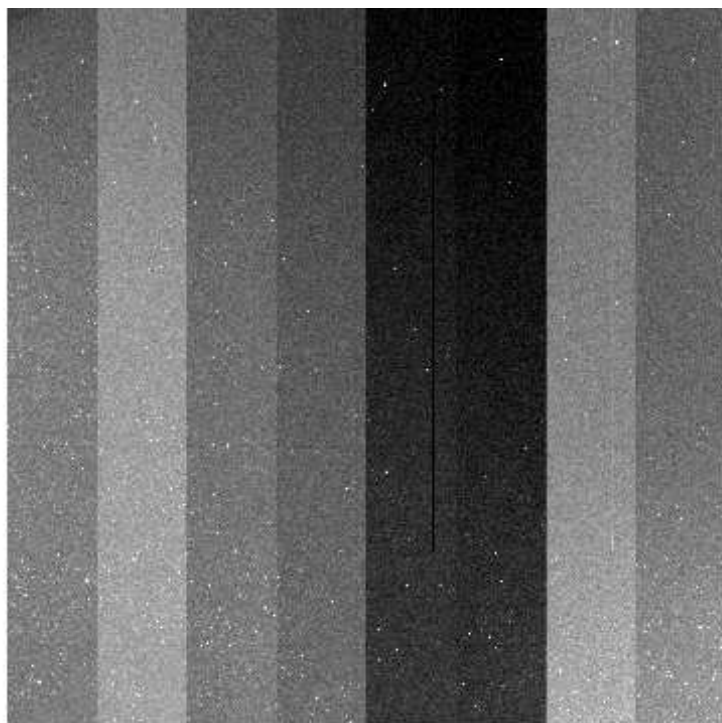
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	:	kmta.20250731.033672.fits	# 115 / 132 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:25.200	
DEC	:	-29:01:36.10	
Exposure Time	:	60	
Airmass	:	1.88	
Sidereal Time	:	22:29:00	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-07-31T15:53:02	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.20250731.033673.fits

BLG

OBJECT

BLG35

18:04:24.070

-25:50:05.70

60

1.85

22:31:09

I

2025-07-31T15:55:11

-273.15

116 / 132

Image Issue

CHIP

Weather

Moon Effect

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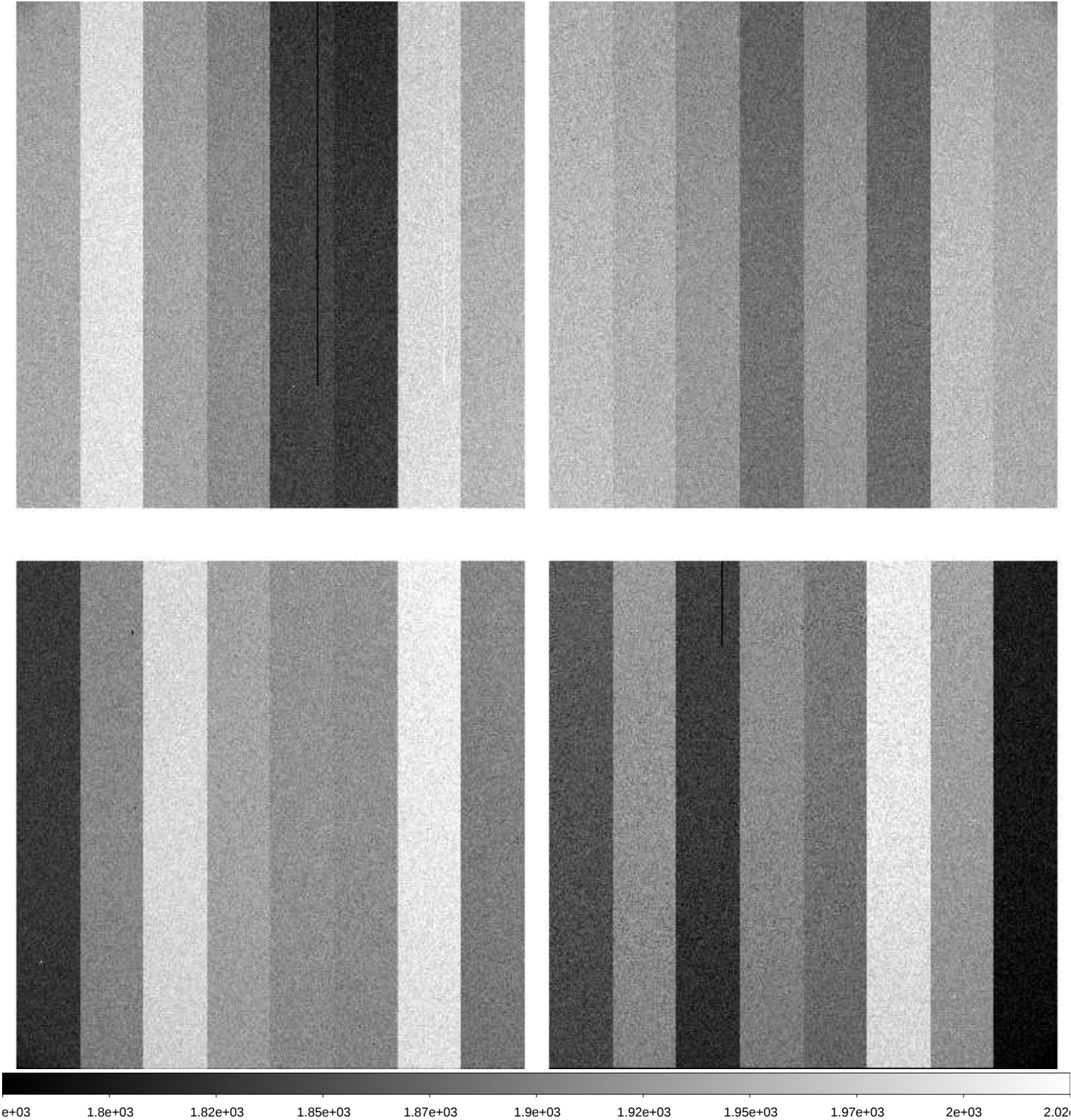
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250731.033674.fits

BLG

OBJECT

BLG03

18:02:01.150

-27:56:36.00

60

1.87

22:33:52

I

2025-07-31T15:57:41

-273.15

117 / 132

Image Issue

CHIP

Weather

Moon Effect

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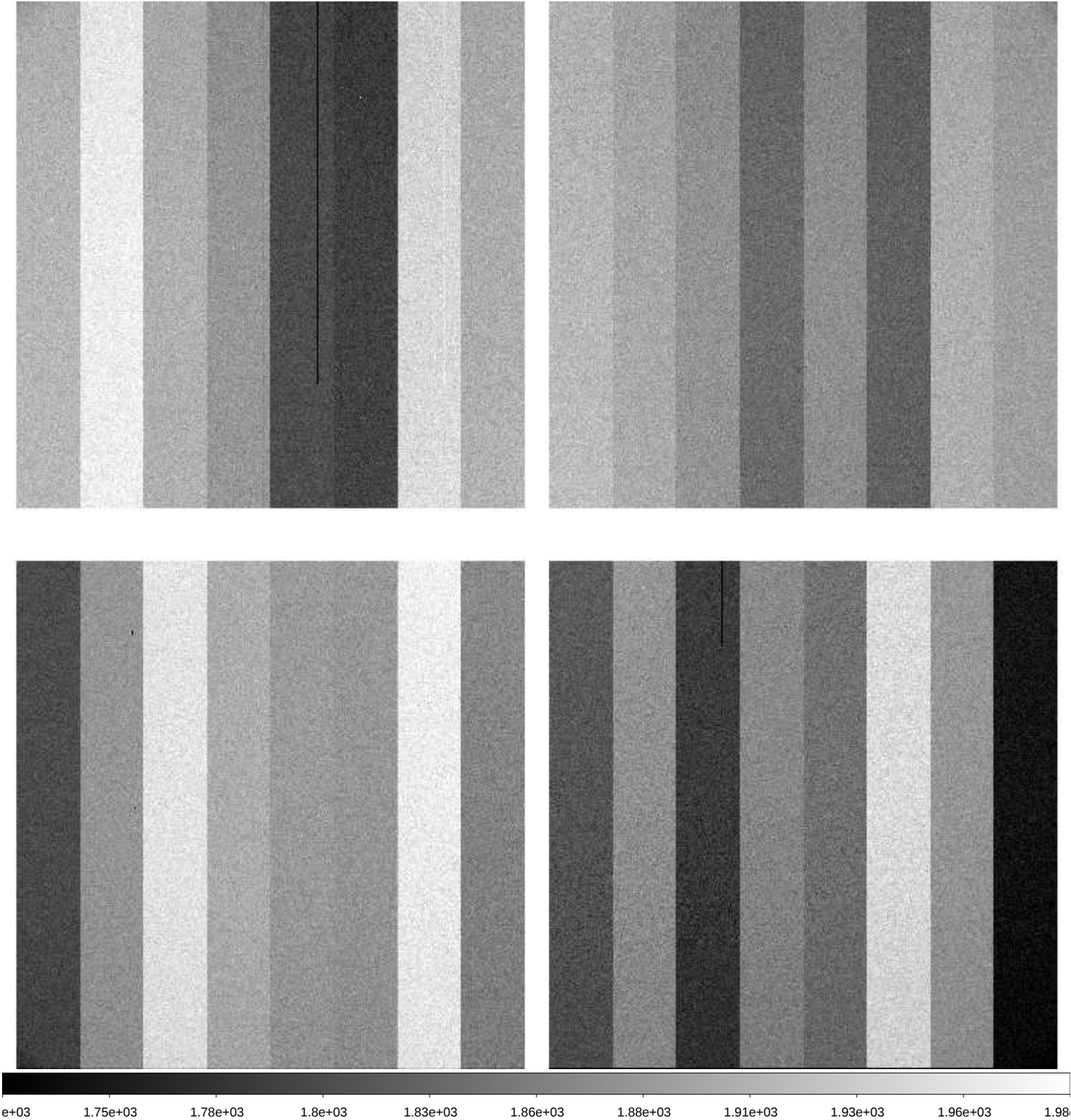
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250731.033675.fits

BLG

OBJECT

BLG04

18:03:51.170

-30:03:06.00

60

1.83

22:35:49

I

2025-07-31T15:59:49

-273.15

118 / 132

Image Issue

CHIP

Weather

Moon Effect

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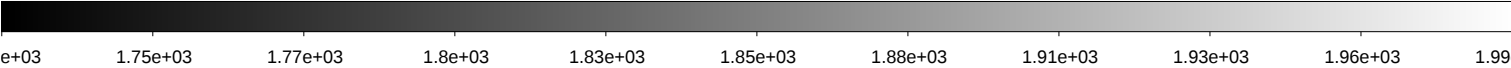
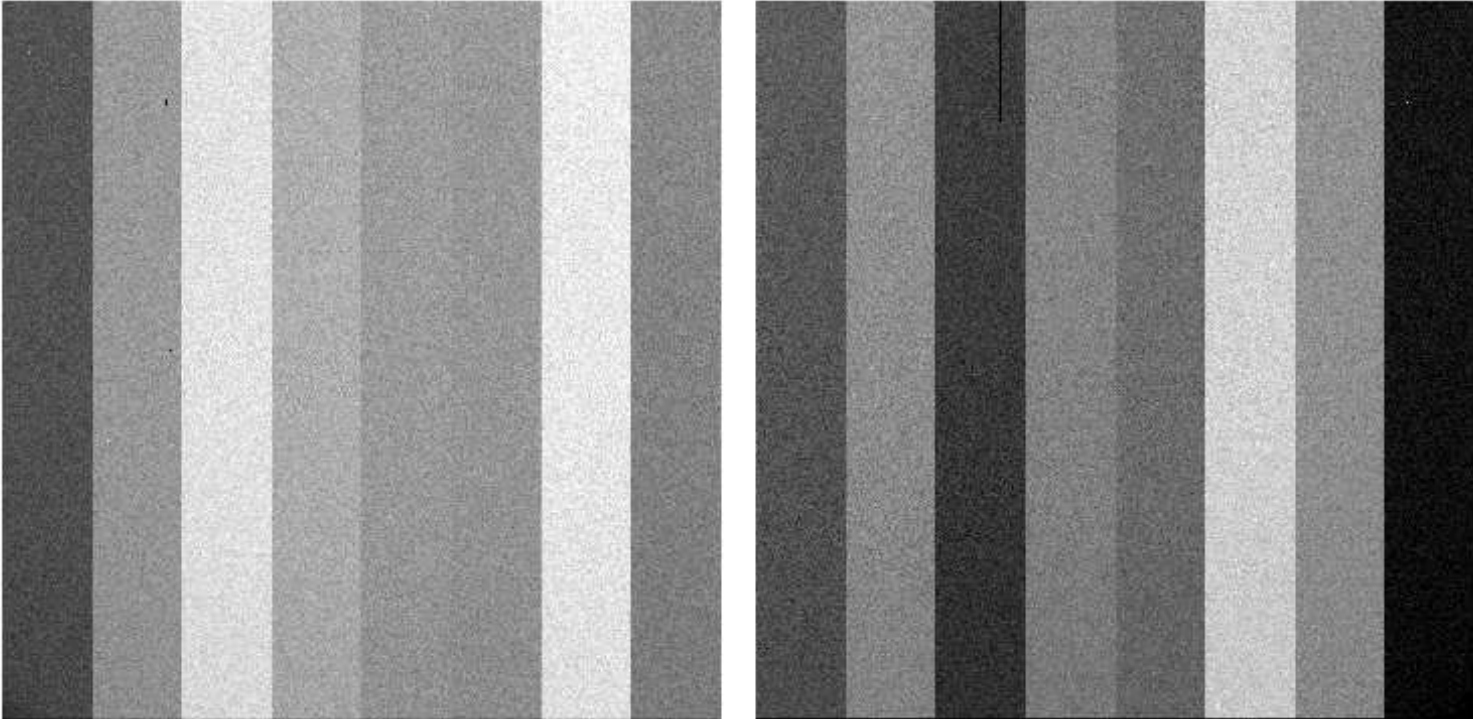
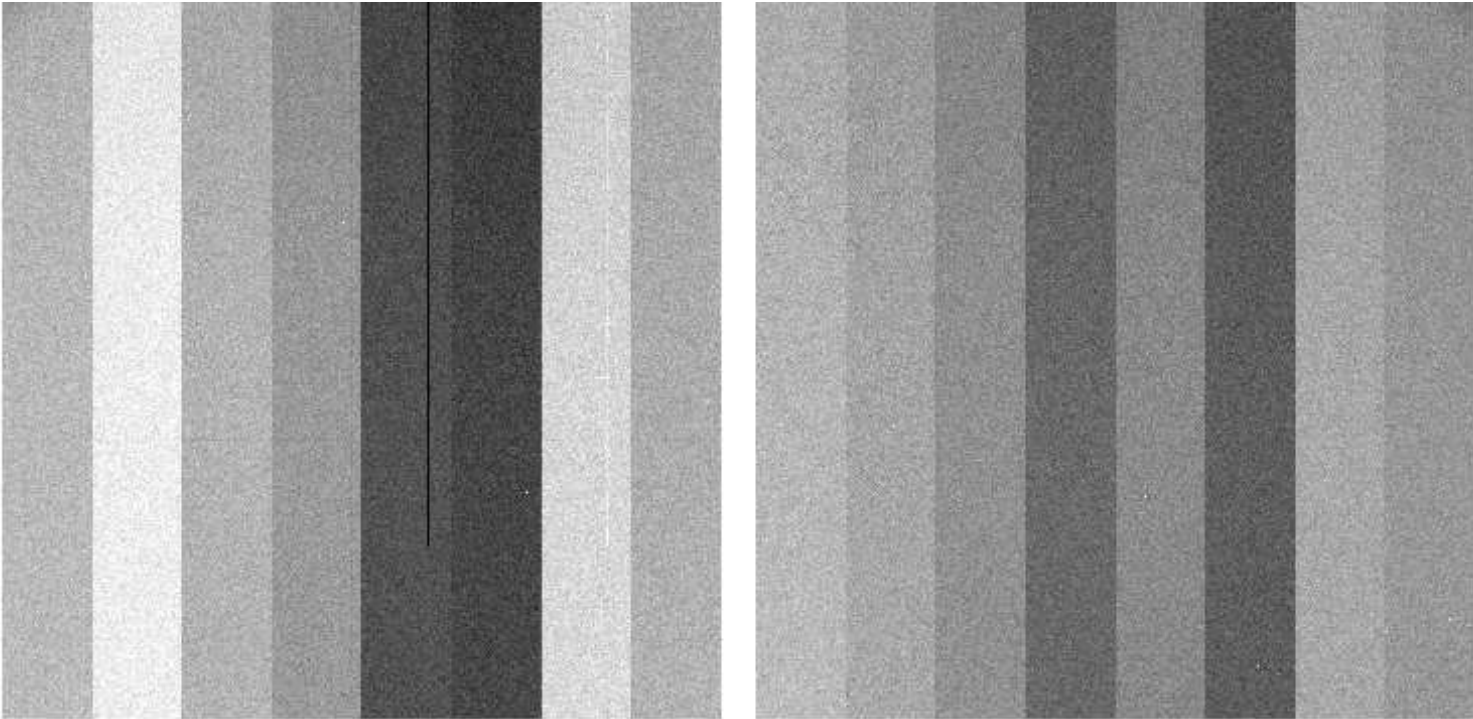
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C

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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.20250731.033676.fits

BLG

OBJECT

BLG36

18:15:52.020

-23:44:05.30

60

1.84

22:37:57

I

2025-07-31T16:01:58

-273.15

119 / 132

Image Issue

CHIP

Weather

Moon Effect

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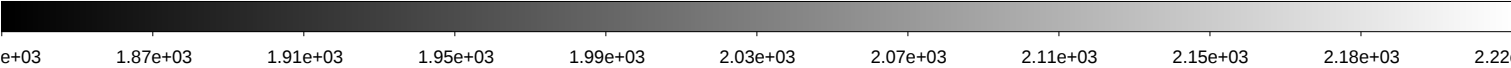
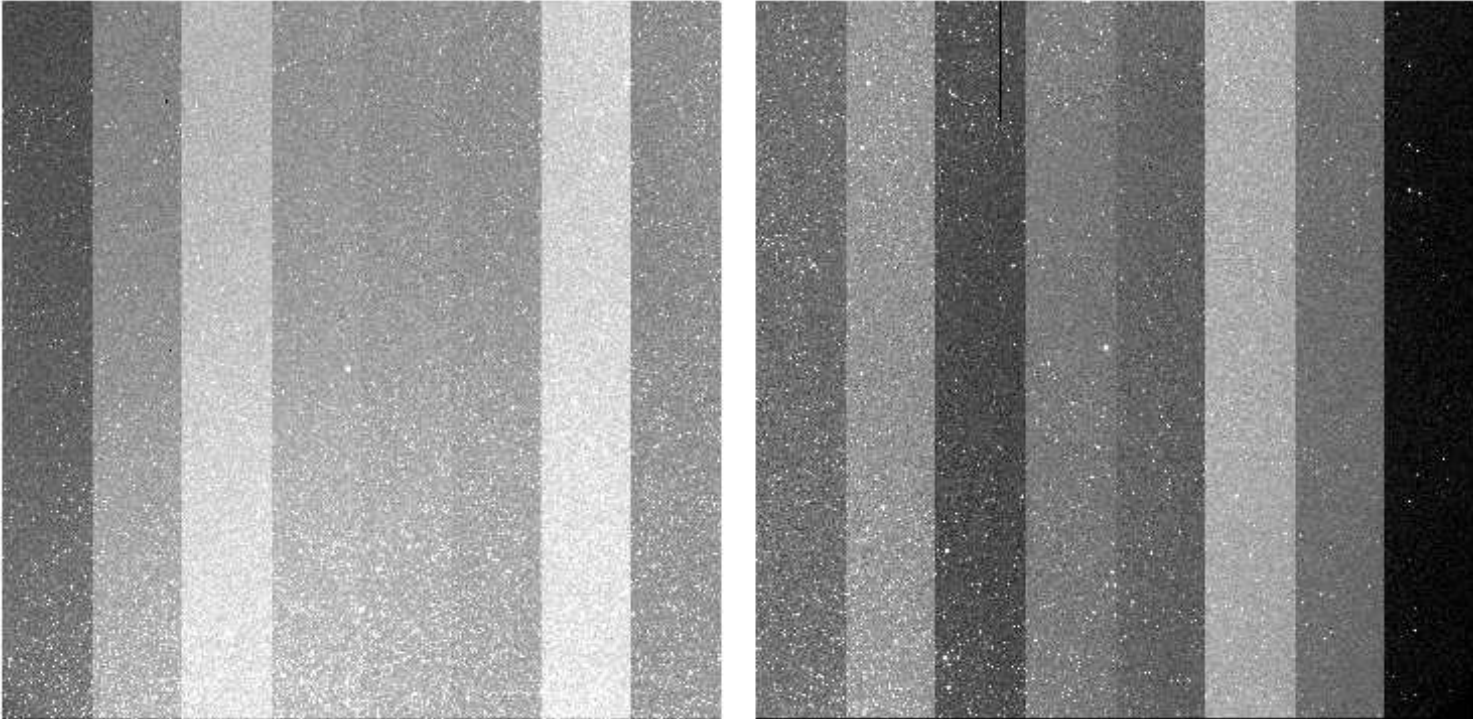
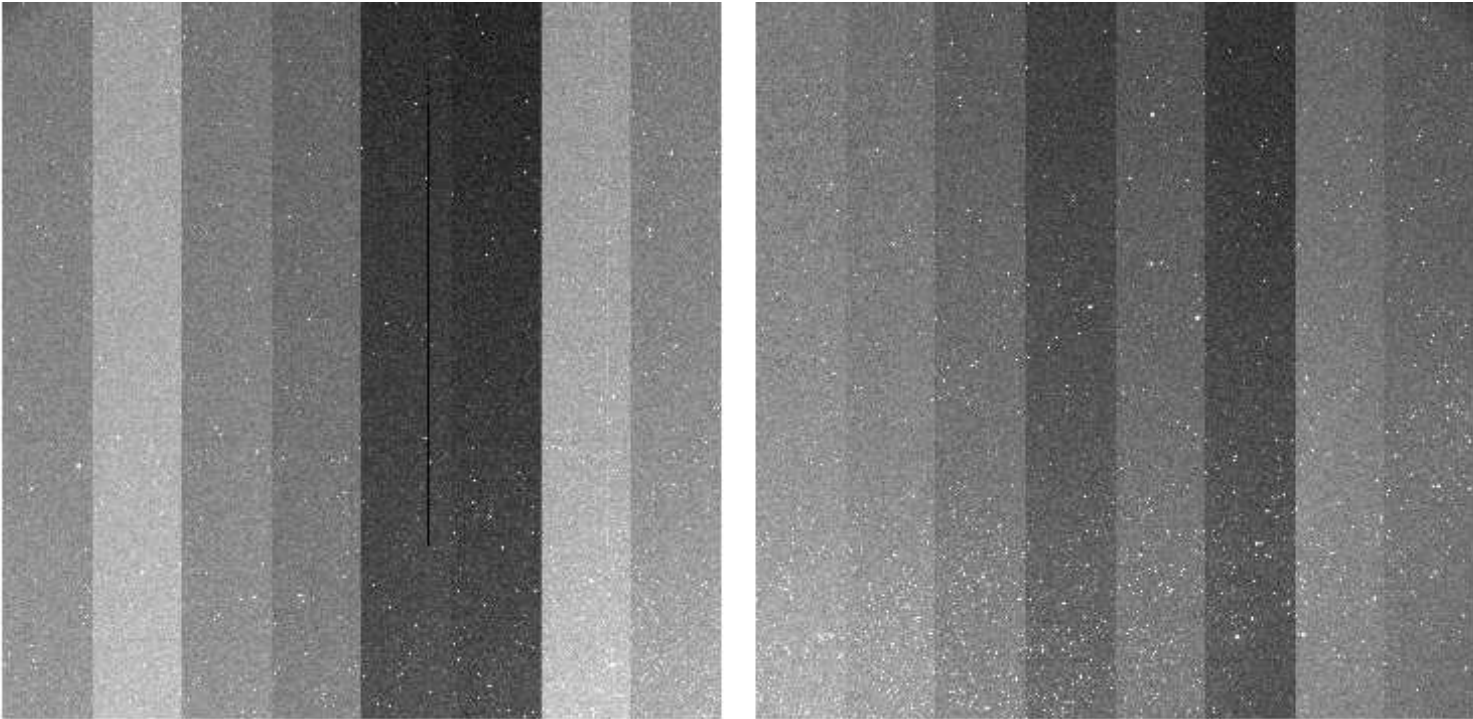
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20250731.033677.fits

BLG

OBJECT

BLG34

18:04:01.250

-32:10:06.20

60

1.84

22:40:07

I

2025-07-31T16:04:07

-273.15

120 / 132

Image Issue

CHIP

Weather

Moon Effect

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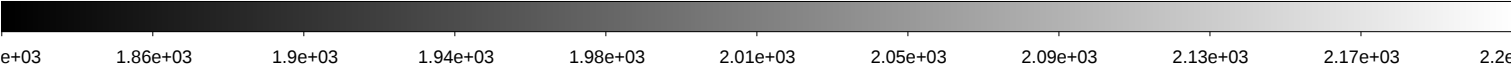
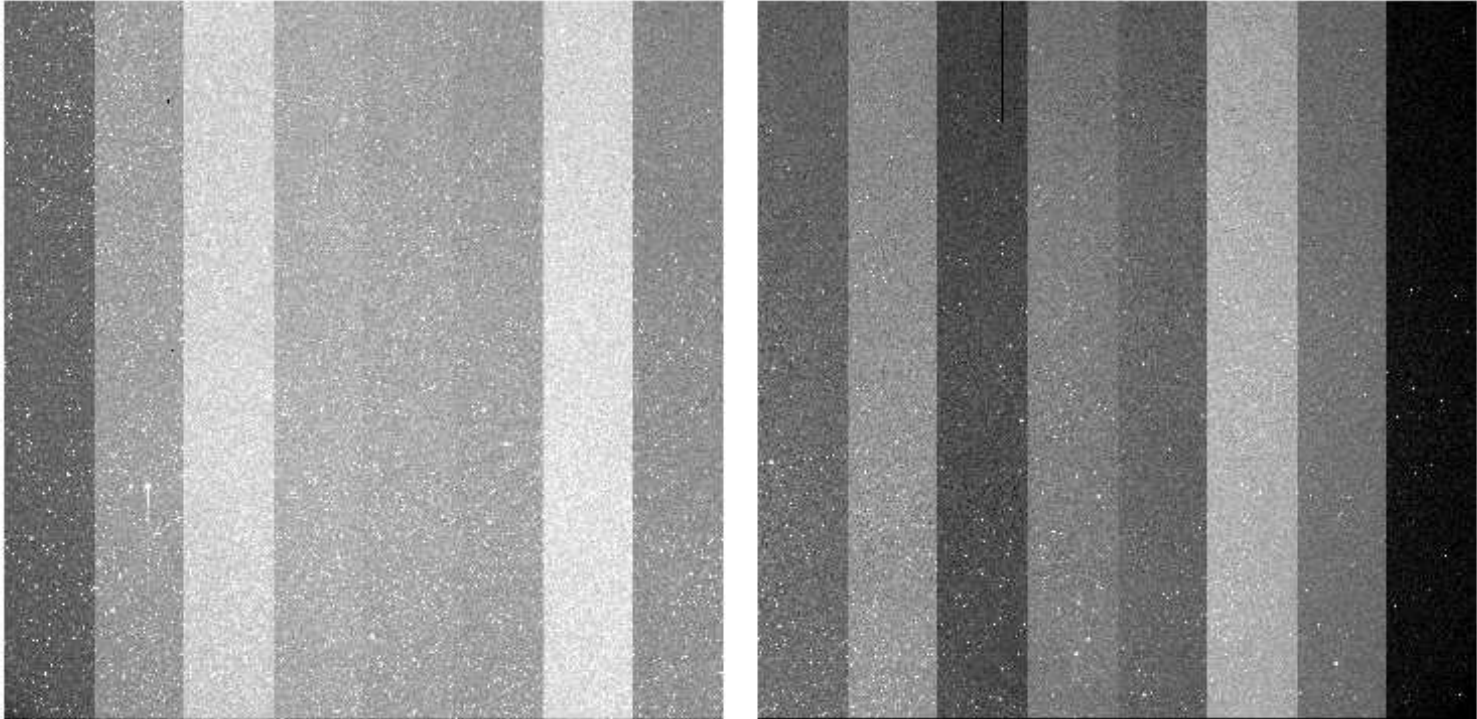
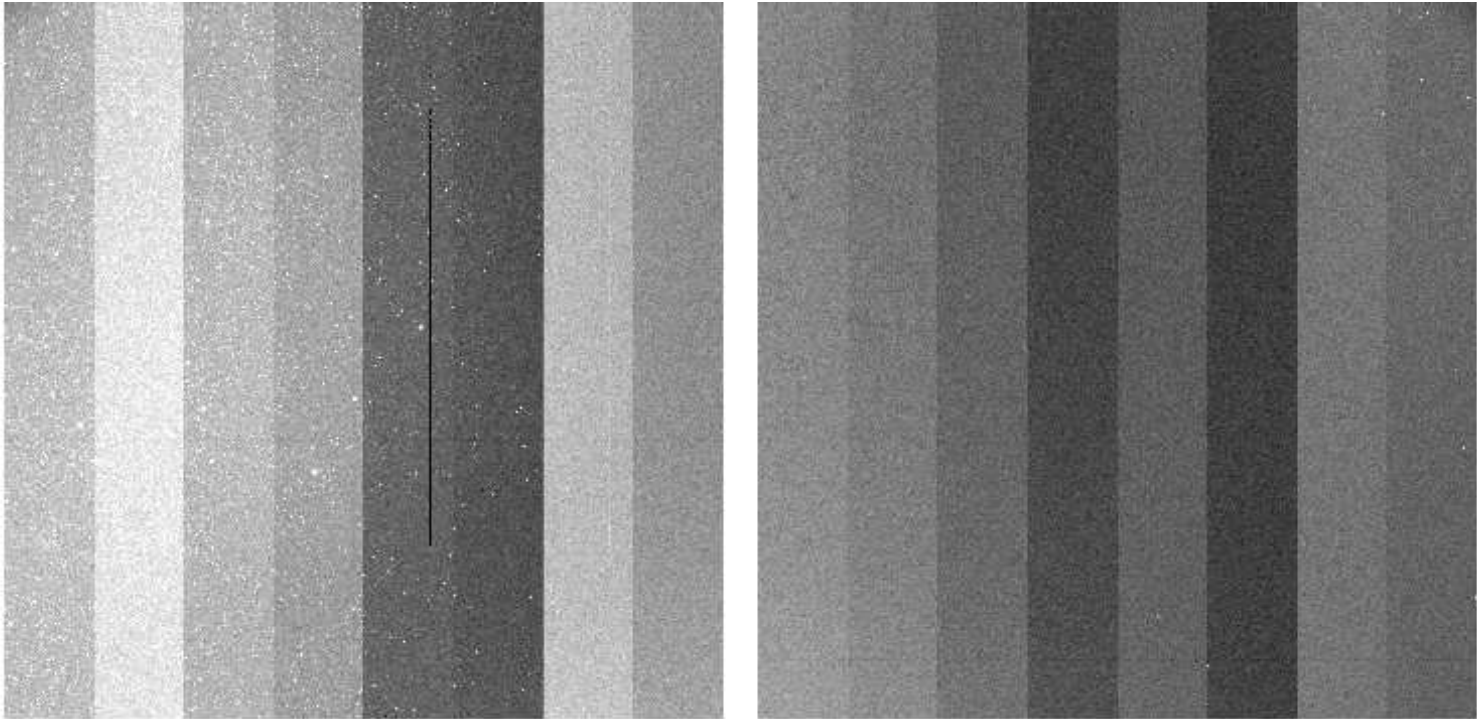
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C

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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.20250731.033678.fits

BLG

OBJECT

BLG31

18:13:33.080

-25:50:05.80

60

1.87

22:42:17

I

2025-07-31T16:06:04

-273.15

121 / 132

Image Issue

CHIP

Weather

Moon Effect

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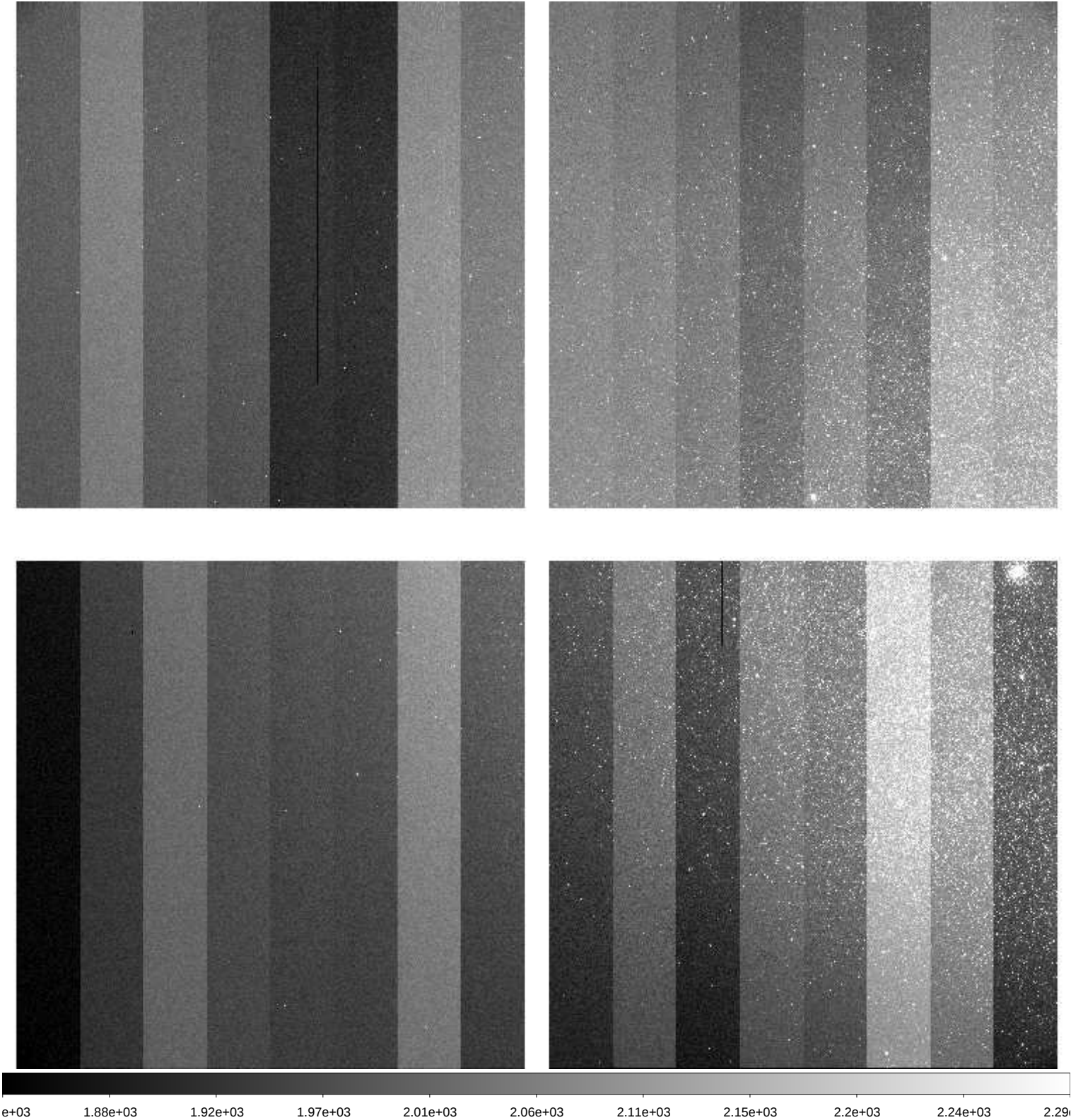
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C

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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.20250731.033679.fits

BLG

OBJECT

BLG32

18:11:16.160

-27:56:36.00

60

1.88

22:44:12

I

2025-07-31T16:08:12

-273.15

122 / 132

Image Issue

CHIP

Weather

Moon Effect

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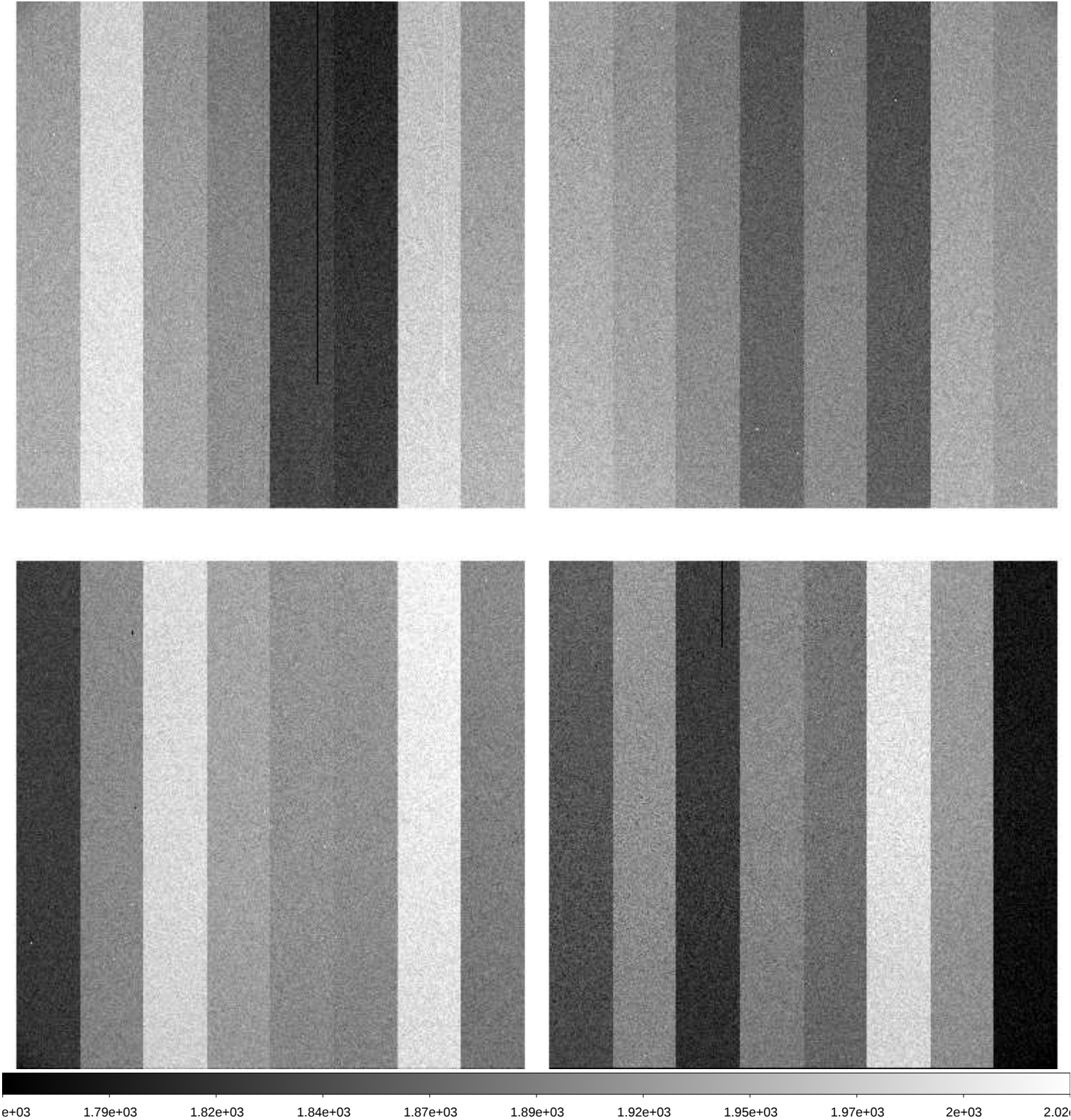
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C

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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

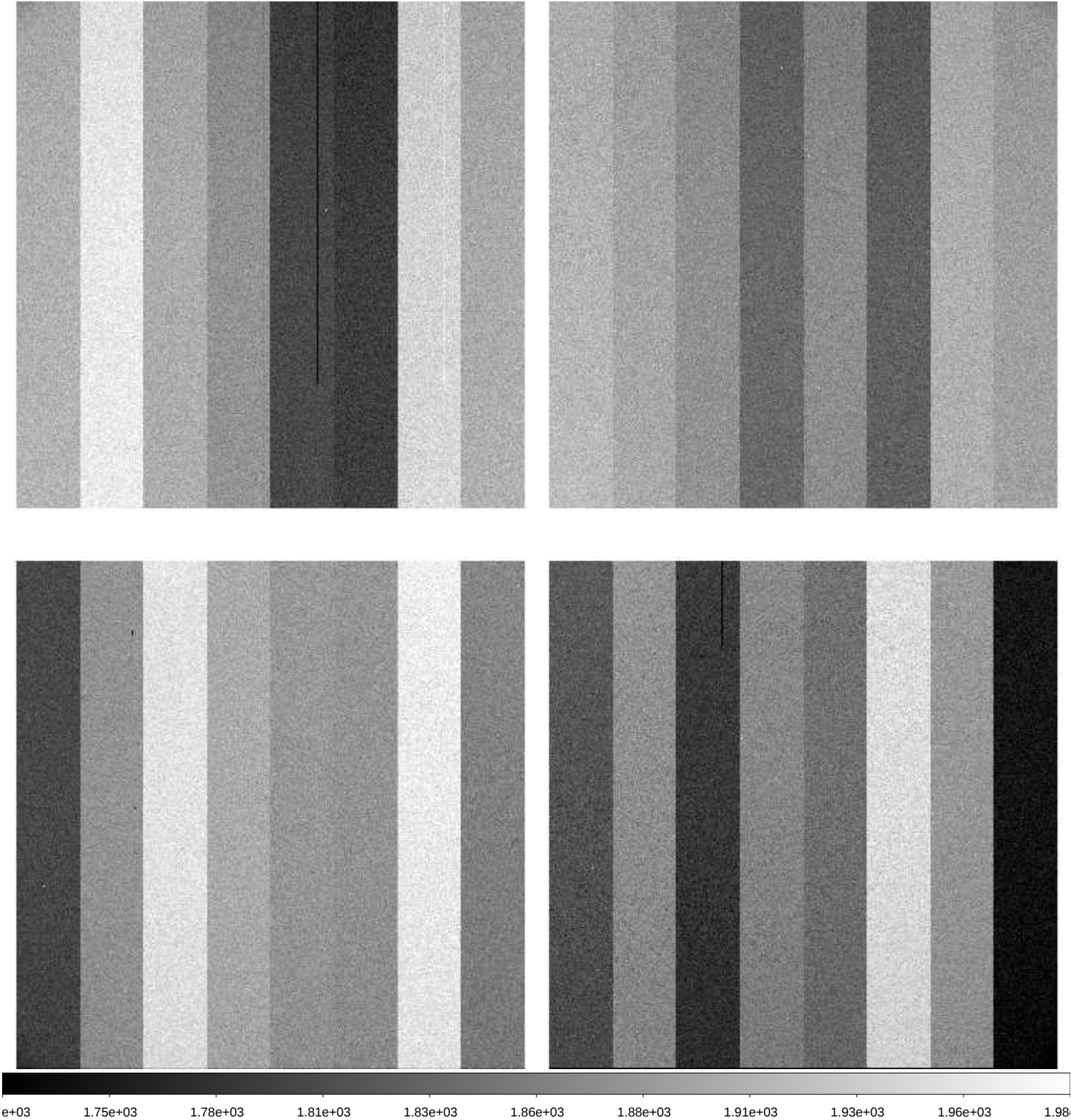
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kmta.20250731.033680.fits
BLG
OBJECT
BLG33
18:13:16.190
-30:03:06.00
60
1.84
22:46:23
I
2025-07-31T16:10:22
-273.15

Image Issue
CHIP
Weather
Moon Effect

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C
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10
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.20250731.033681.fits

KSP

OBJECT

ZN7090-2

21:39:19.910

-54:59:59.90

60

1.12

22:50:25

B

2025-07-31T16:14:11

-273.15

124 / 132

Image Issue

CHIP

Weather

Moon Effect

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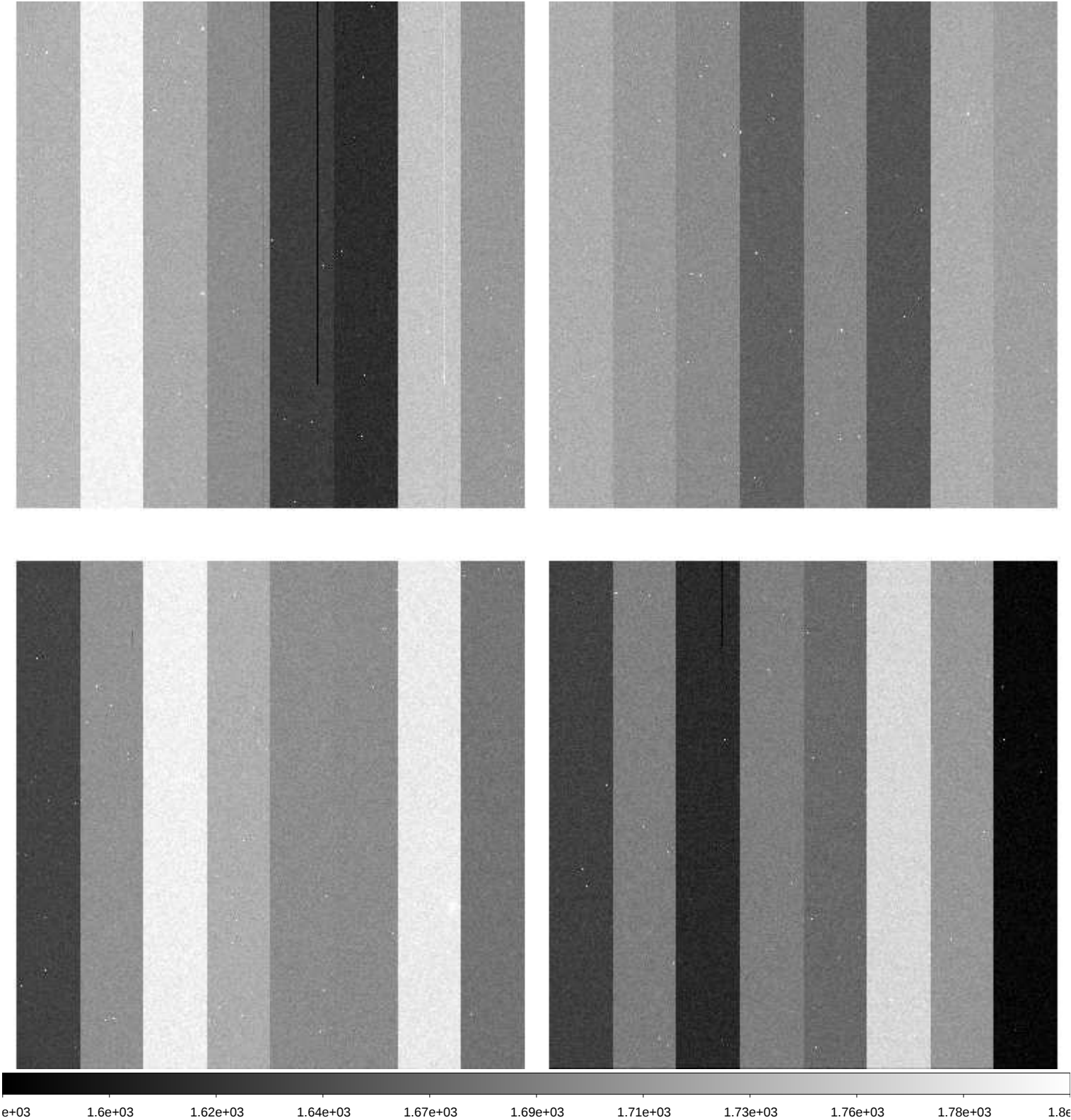
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C

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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.20250731.033682.fits

KSP

OBJECT

ZN7090-2

21:39:19.920

-54:59:59.90

60

1.12

22:52:24

V

2025-07-31T16:16:10

-273.15

125 / 132

Image Issue

CHIP

Weather

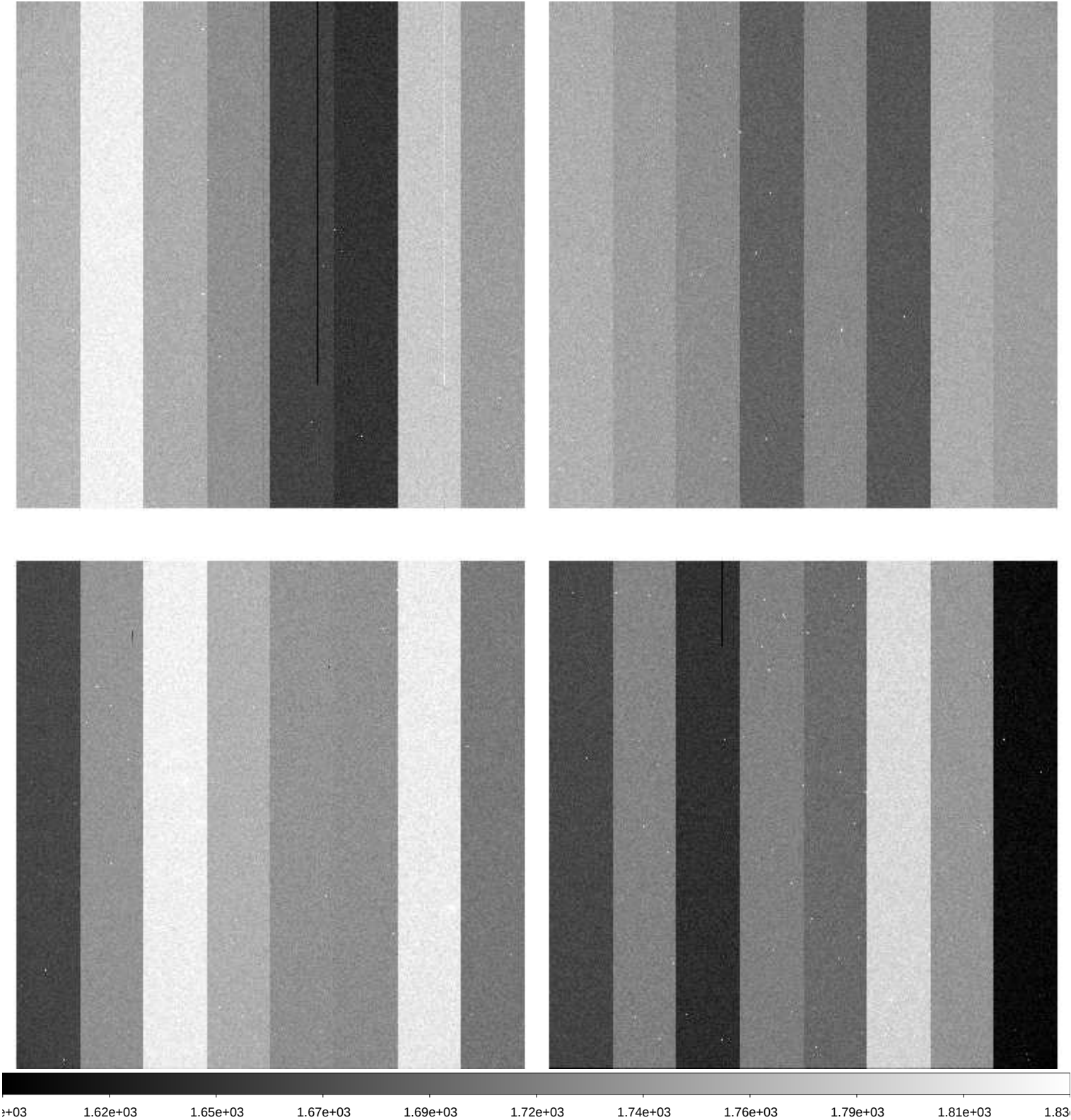
Moon Effect

C

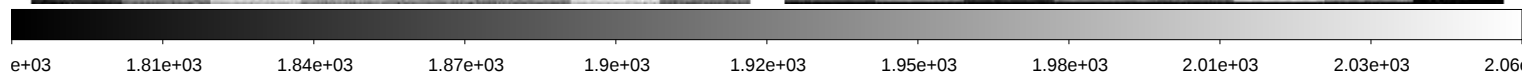
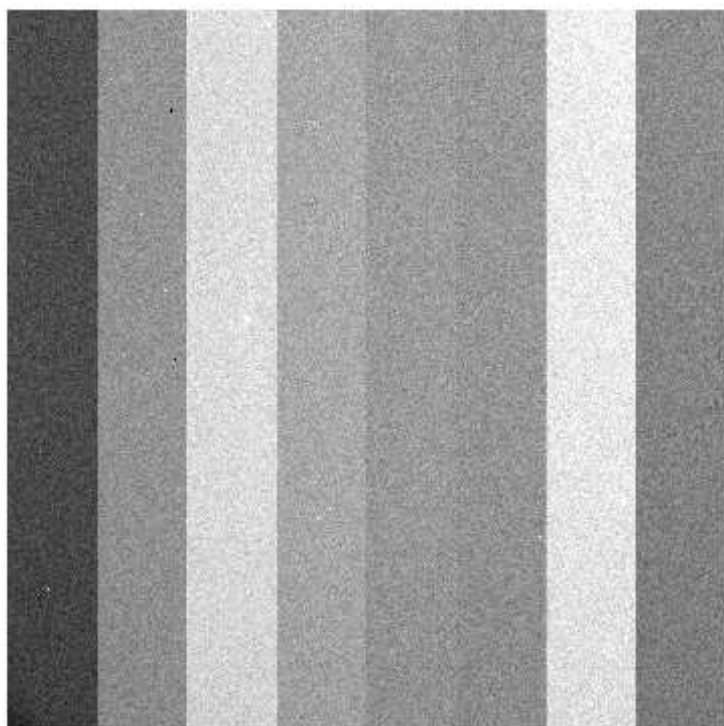
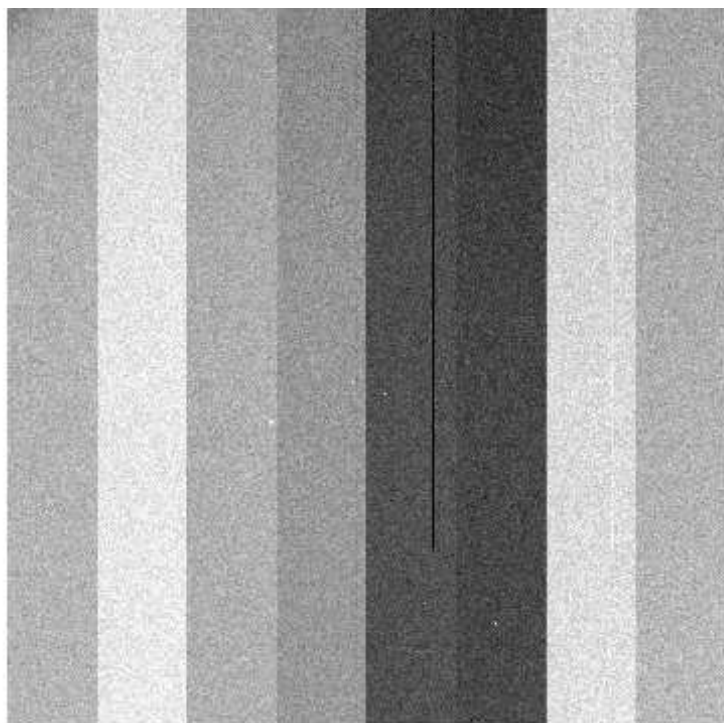
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0.0



File Name	:	kmta.20250731.033683.fits	# 126 / 132 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:19.910	
DEC	:	-54:59:59.80	
Exposure Time	:	60	
Airmass	:	1.12	
Sidereal Time	:	22:54:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-07-31T16:18:19	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

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kmta.20250731.033684.fits

ALL

BIAS

bias

01:36:08.880

-31:20:08.30

0

1.00

01:39:01

V

2025-07-31T19:02:19

-273.15

127 / 132

Image Issue

CHIP

Weather

Moon Effect

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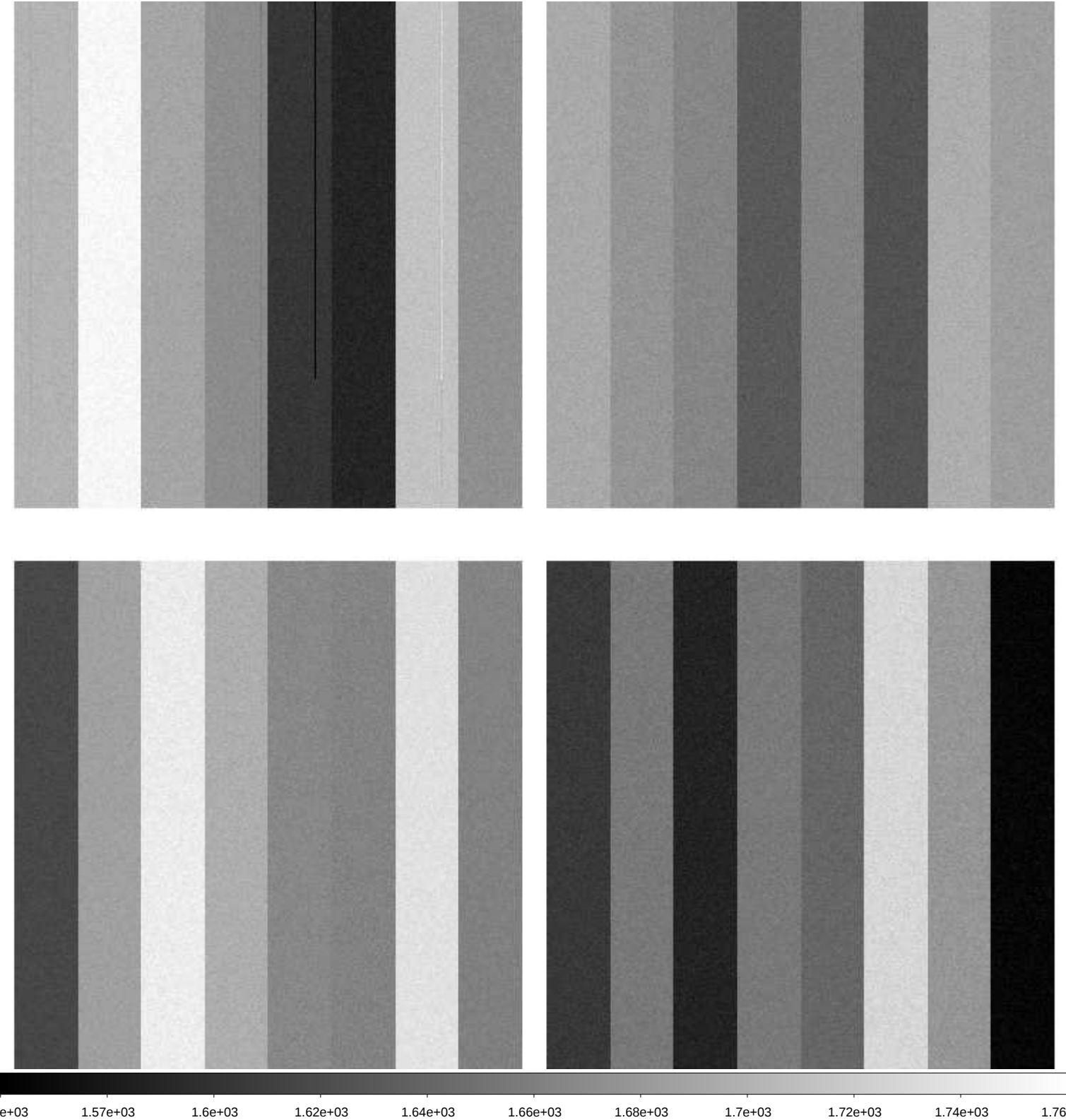
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0.0



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.20250731.033685.fits

ALL

BIAS

bias

01:37:10.140

-31:20:07.50

0

1.00

01:40:02

V

2025-07-31T19:03:19

-273.15

128 / 132

Image Issue

CHIP

Weather

Moon Effect

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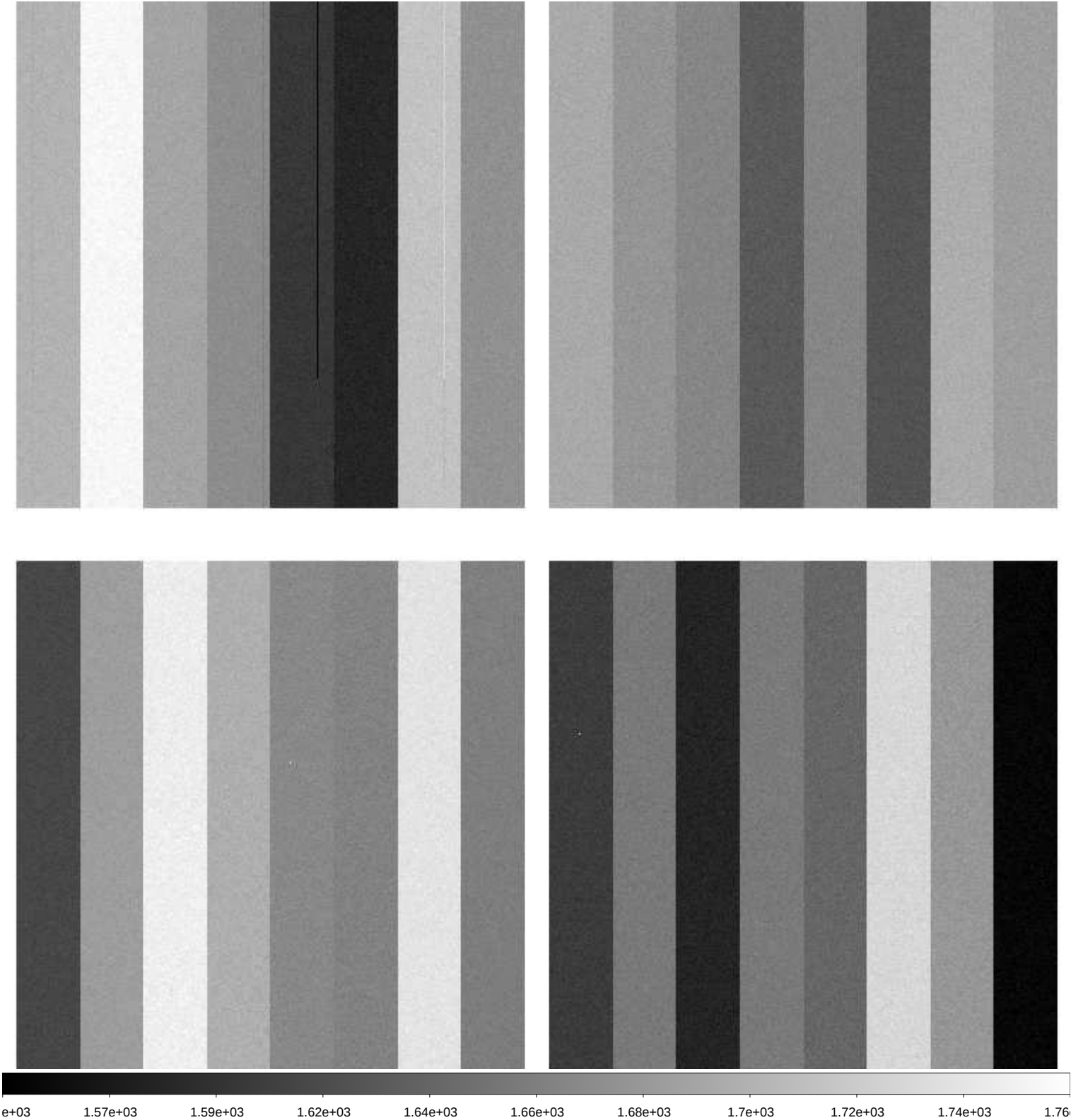
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0.0



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.20250731.033686.fits

ALL

BIAS

bias

01:38:07.180

-31:20:06.60

0

1.00

01:40:59

V

2025-07-31T19:04:30

-273.15

129 / 132

Image Issue

CHIP

Weather

Moon Effect

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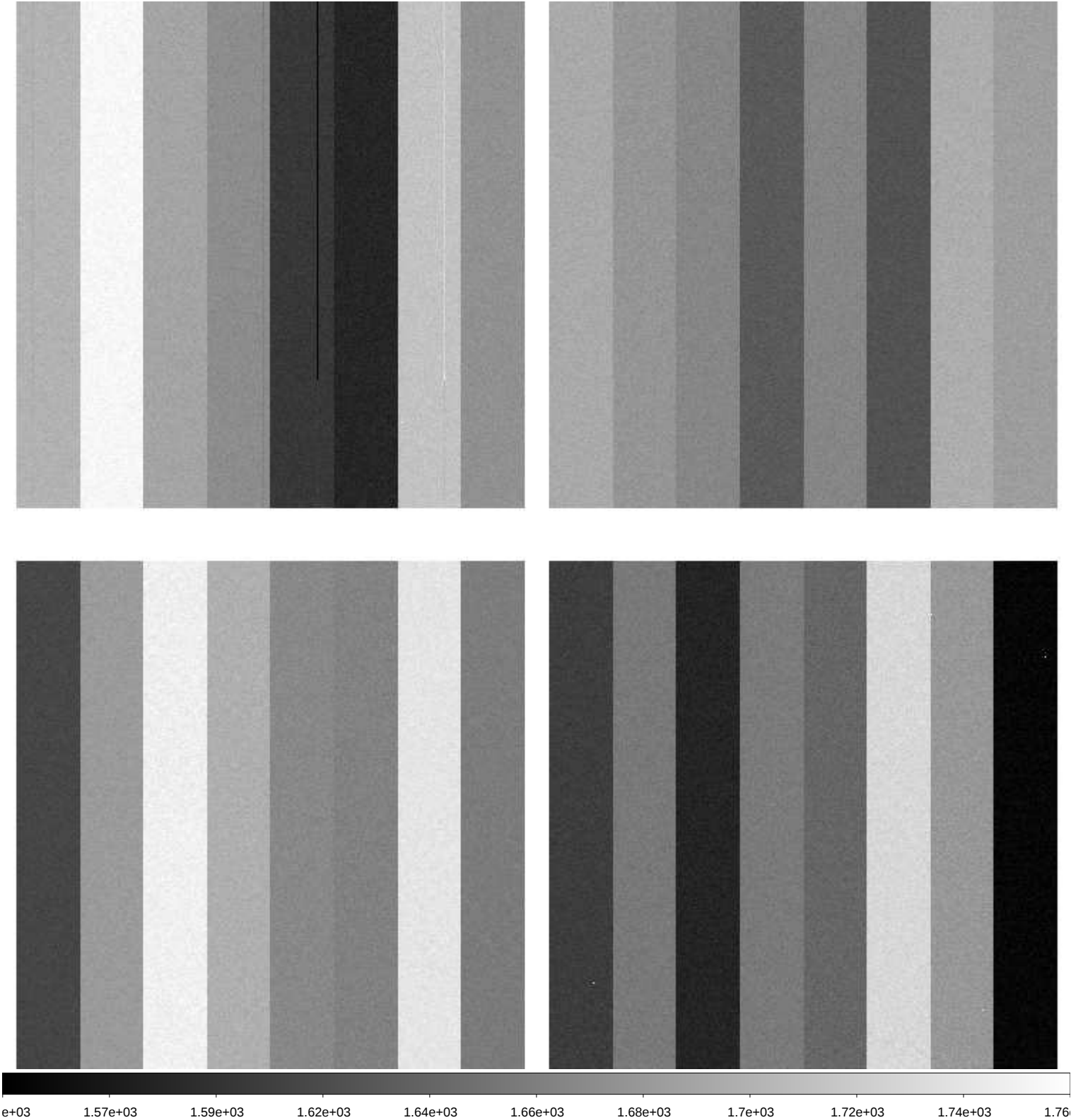
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0.0



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.20250731.033687.fits

ALL

BIAS

bias

01:39:22.700

-31:20:05.50

0

1.00

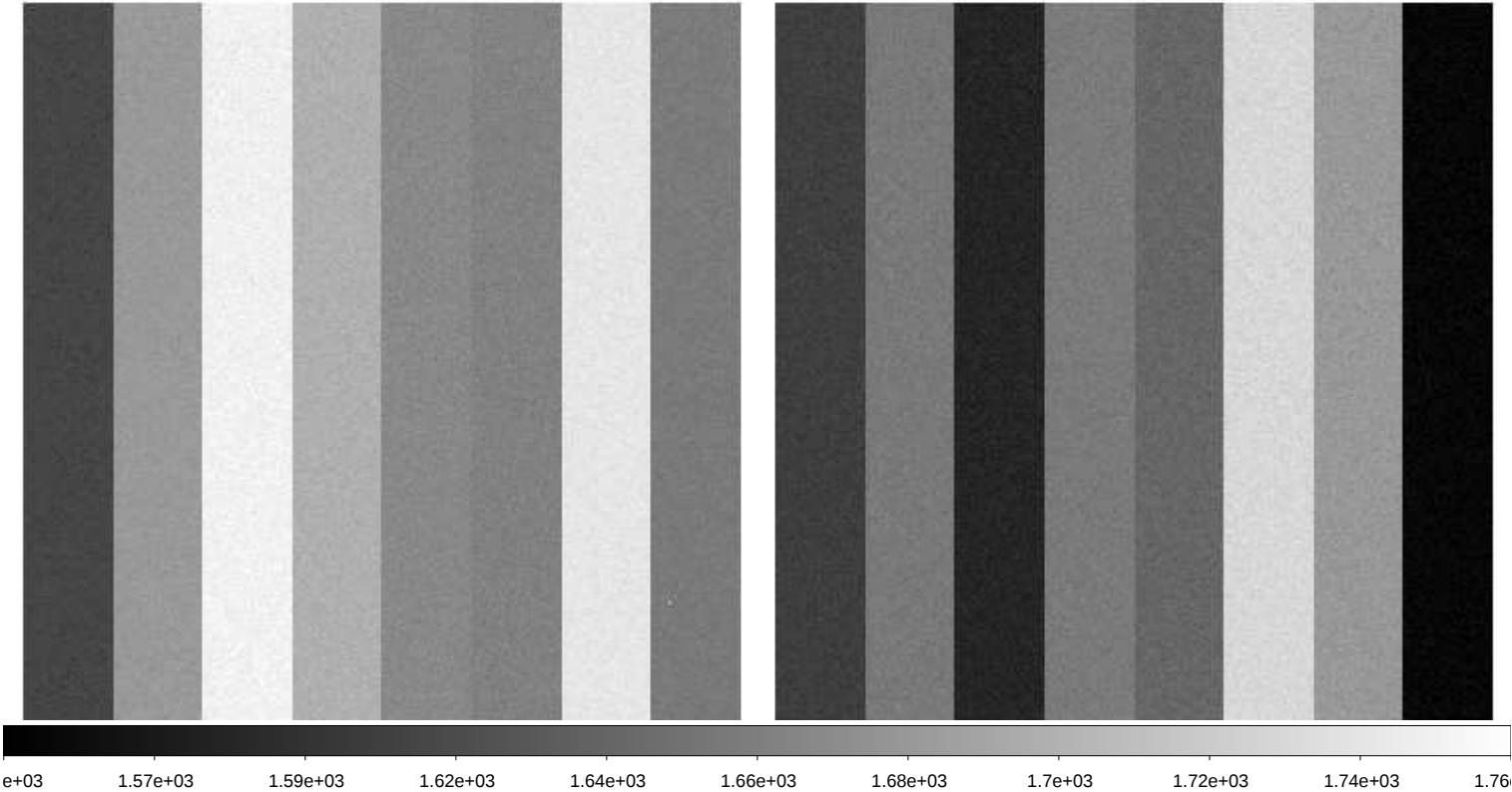
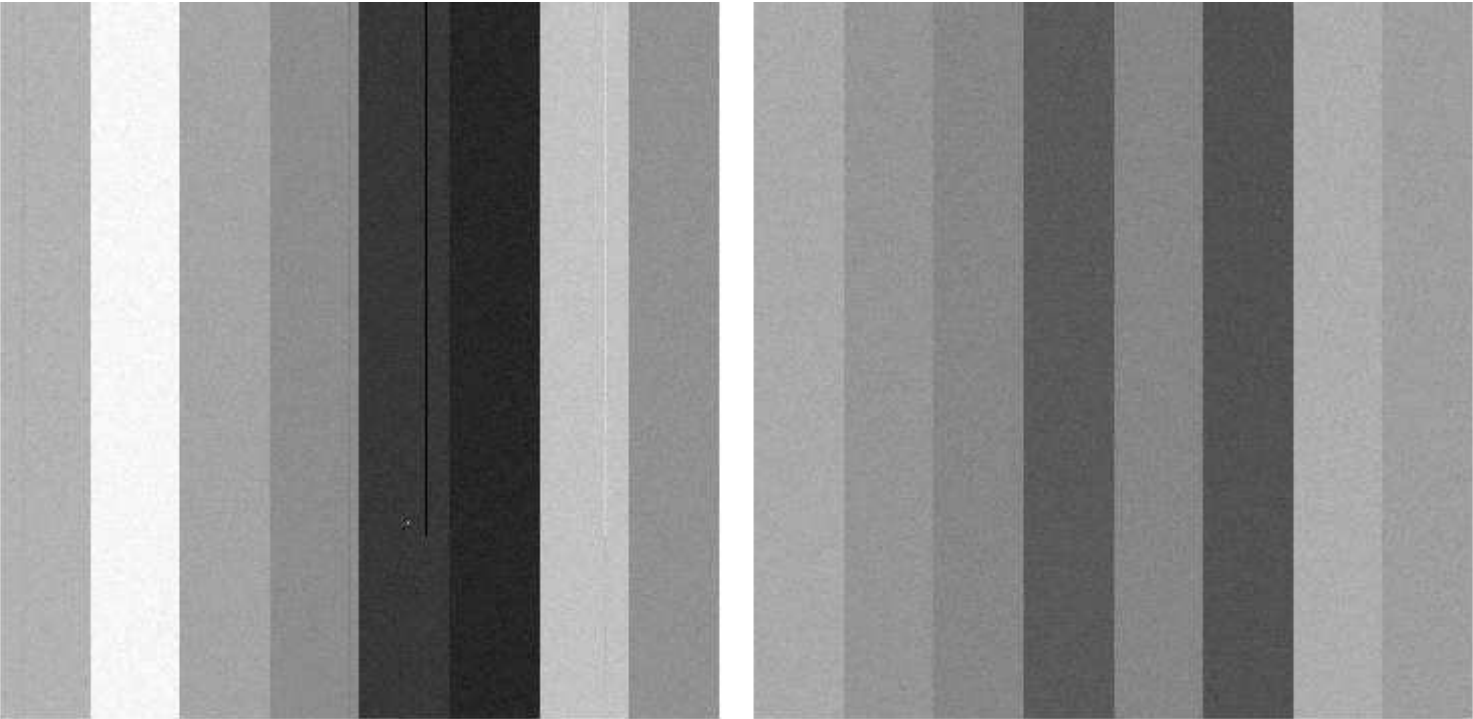
01:42:14

V

2025-07-31T19:05:32

-273.15

130 / 132



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.20250731.033688.fits

ALL

BIAS

bias

01:40:20.750

-31:20:04.60

0

1.00

01:43:12

V

2025-07-31T19:06:29

-273.15

131 / 132

Image Issue

CHIP

Weather

Moon Effect

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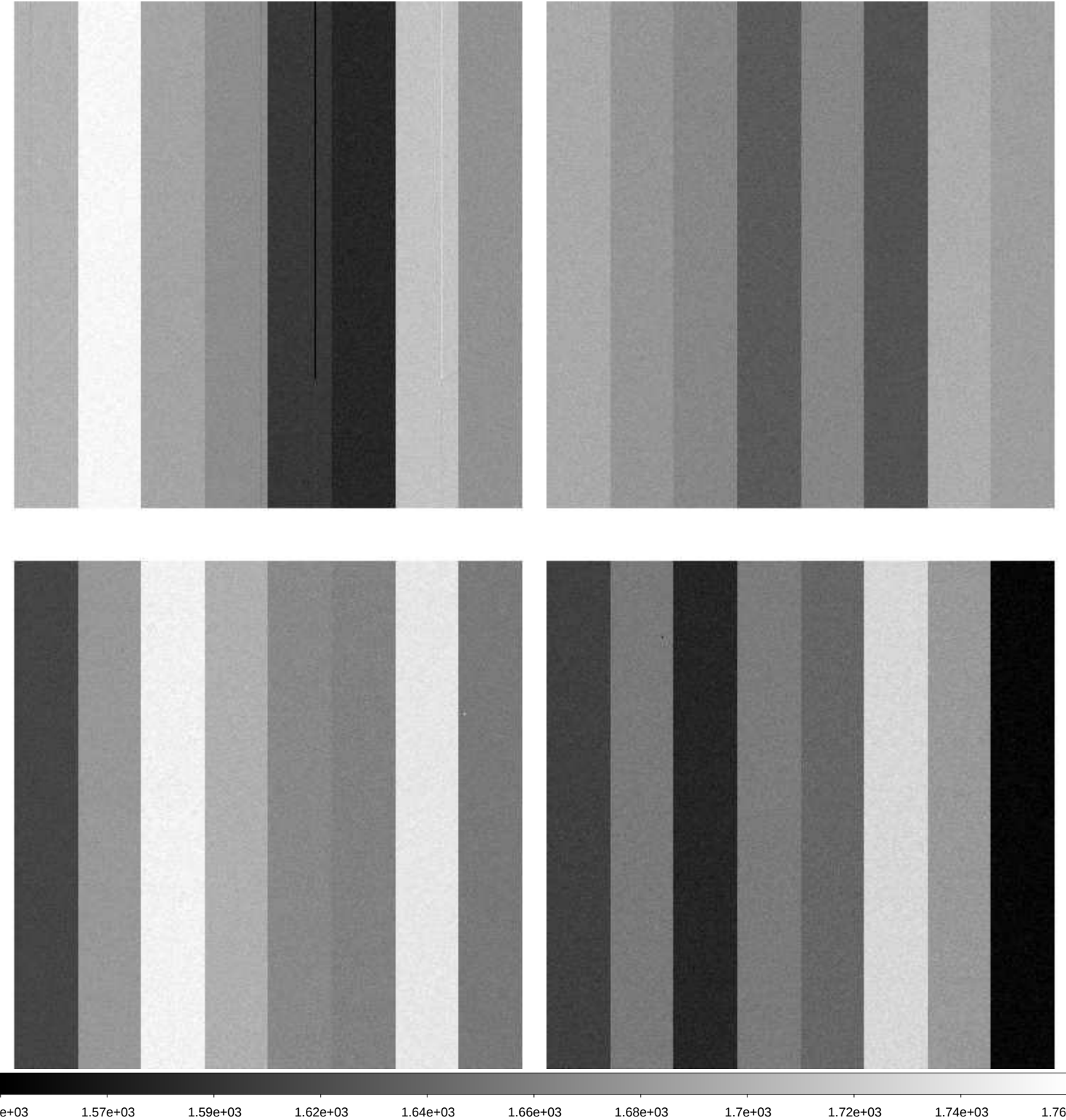
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0.0



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.20250731.033689.fits

OBS

DARK

end

01:41:17.590

-31:20:03.70

30

1.00

01:44:09

V

2025-07-31T19:07:39

-273.15

132 / 132

Image Issue

CHIP

Weather

Moon Effect

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10

0.0

