

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260723.029775.fits

OBS

DARK

begin

13:40:18.850

-31:06:02.60

30

1.00

13:40:18

V

2026-07-23T07:37:58

-273.15

1 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

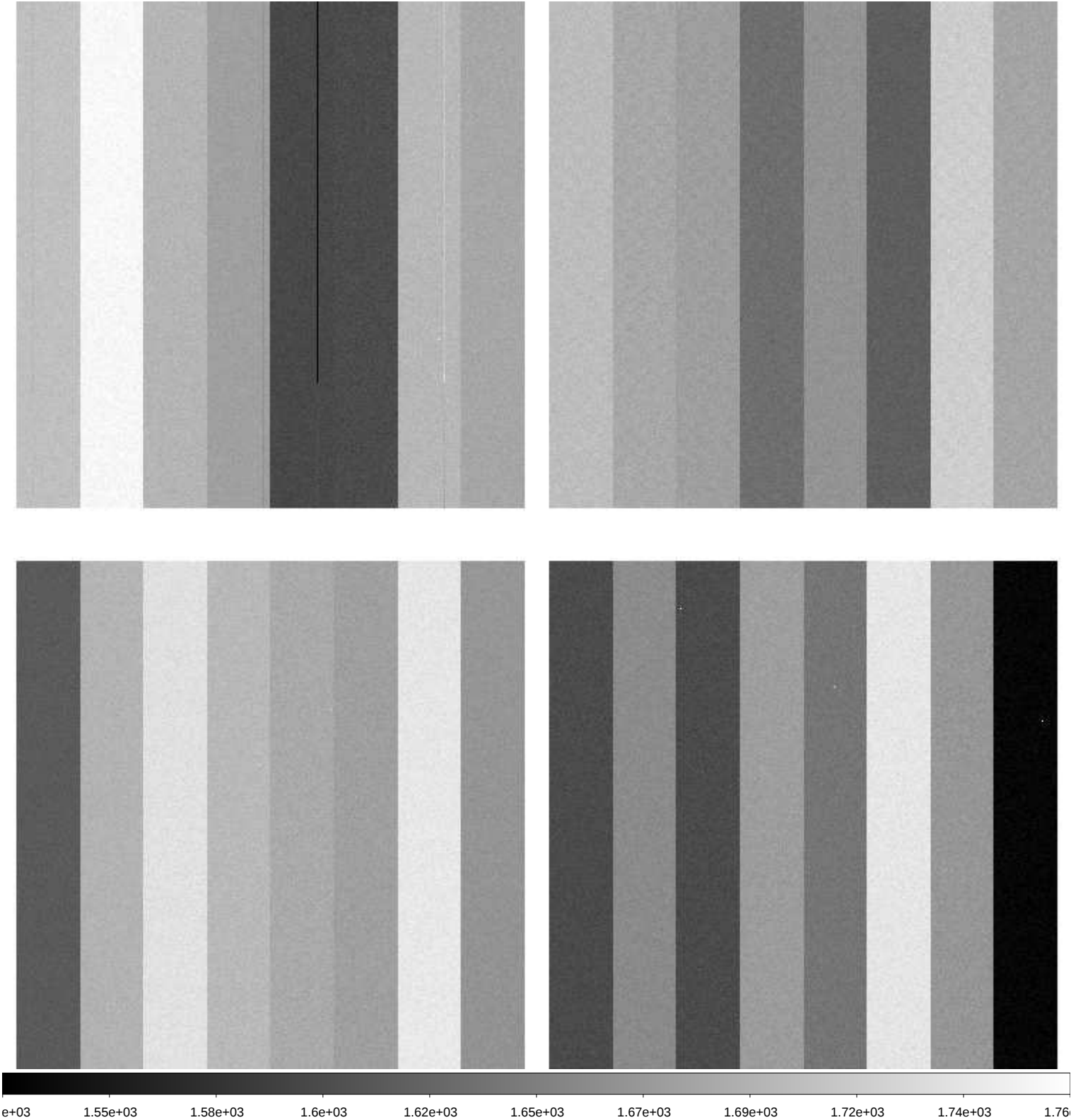
0.0

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7

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260723.029776.fits

ALL

BIAS

bias

13:41:39.870

-31:06:02.60

0

1.00

13:41:39

V

2026-07-23T07:39:32

-273.15

2 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

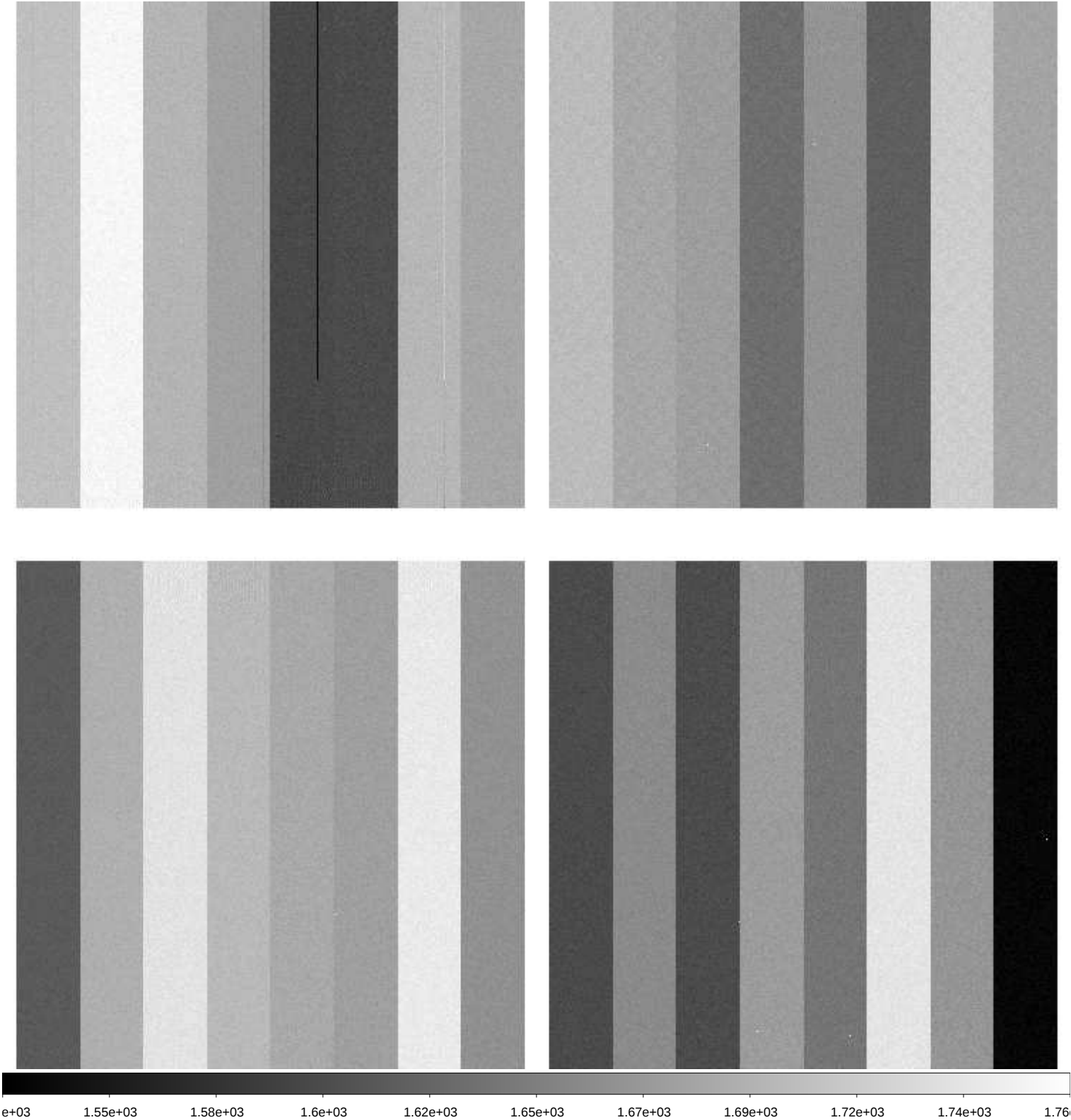
0.0

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7

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260723.029777.fits

ALL

BIAS

bias

13:42:50.060

-31:06:02.60

0

1.00

13:42:50

V

2026-07-23T07:40:42

-273.15

3 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

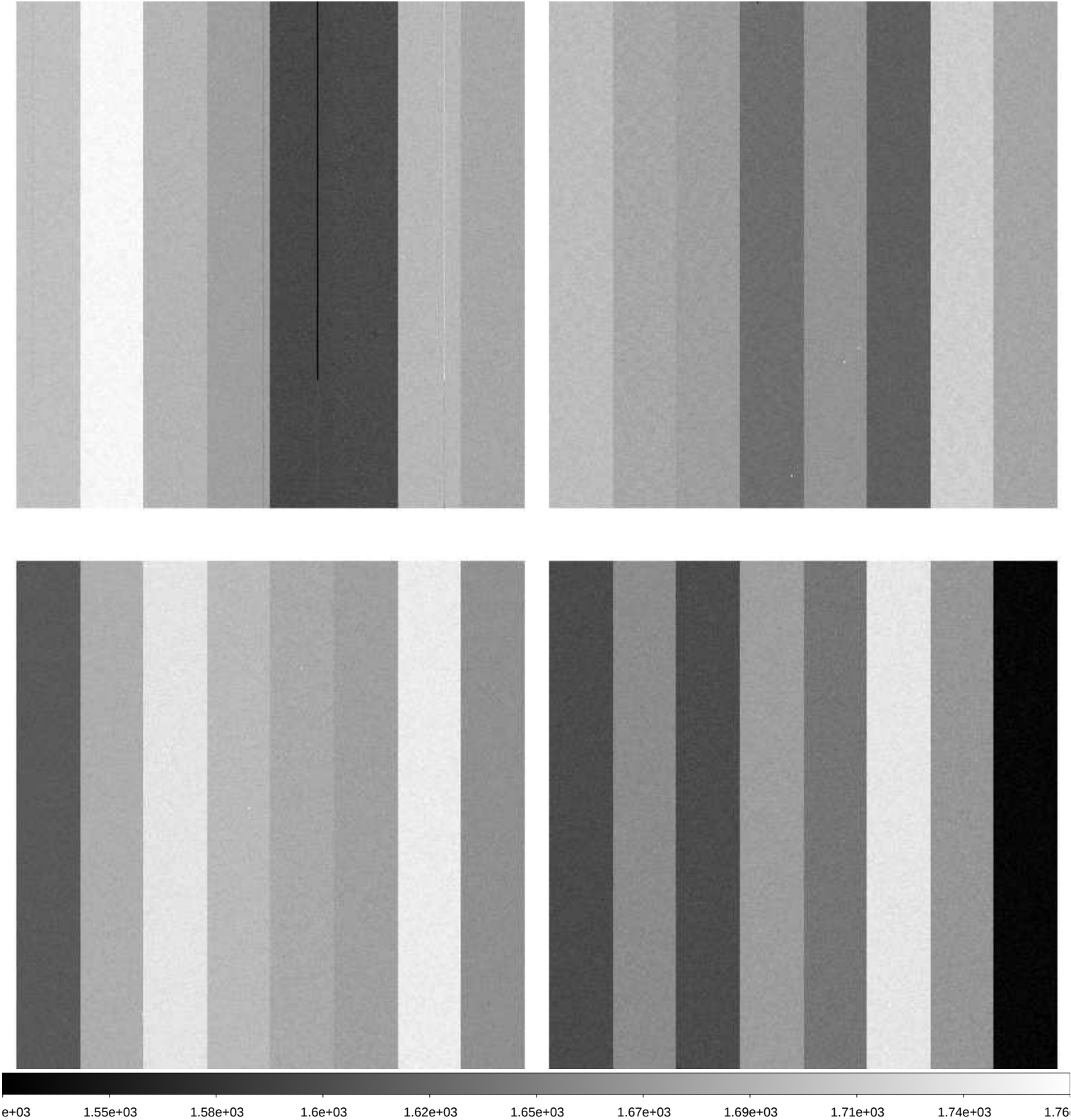
0.0

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7

0.1



File Name : **kmta.20260723.029778.fits** # 4 / 125 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 13:44:00.250

DEC : -31:06:02.70

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 13:44:00

Filter ID : V

Observation Date : 2026-07-23T07:41:51

CCD Temperature : -273.15

ALT : 90.0

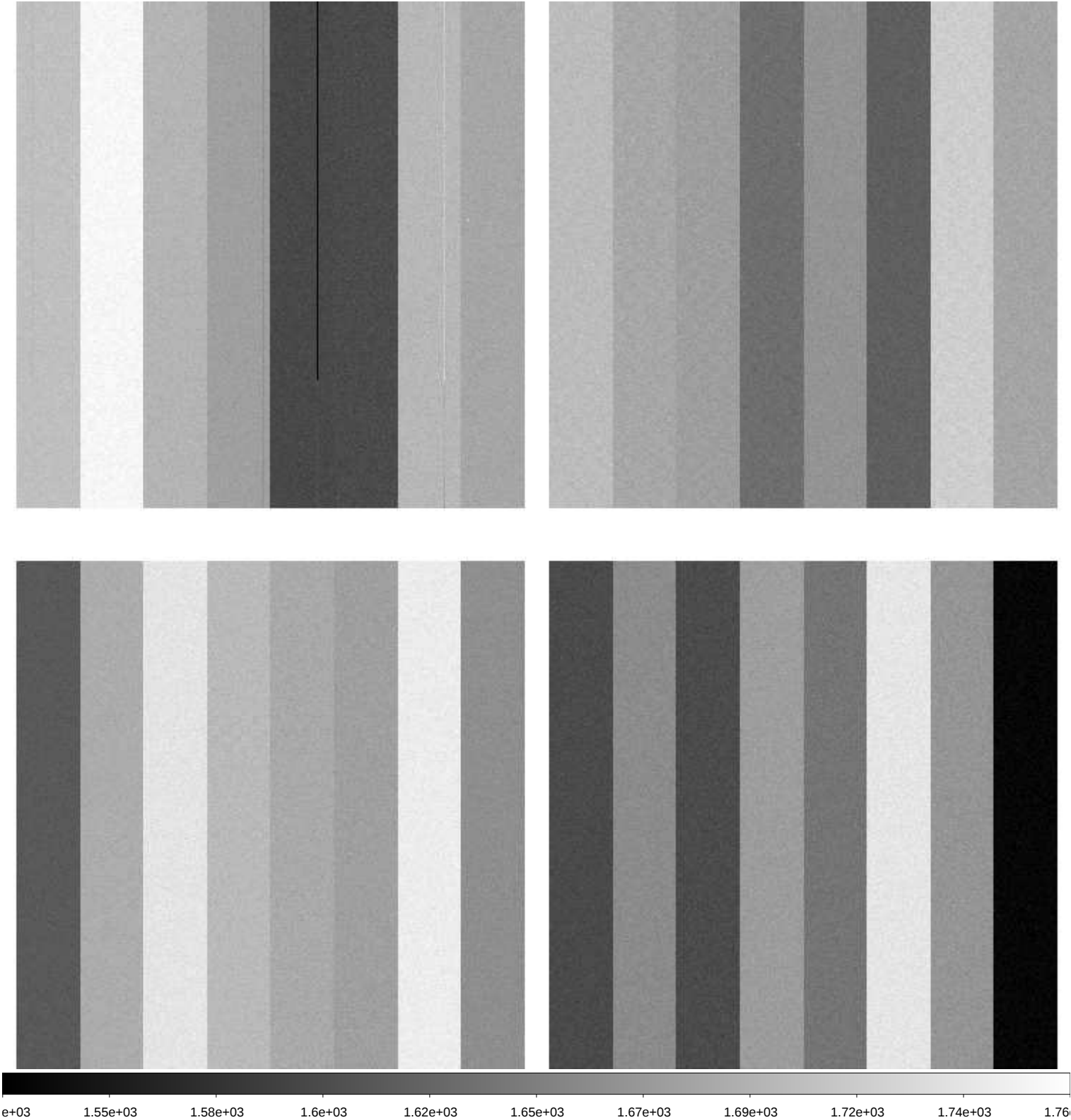
AZ : 0.0

Image Issue : —

CHIP : —

Weather : 7

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260723.029779.fits

ALL

BIAS

bias

13:45:08.640

-31:06:02.60

0

1.00

13:45:08

V

2026-07-23T07:43:00

-273.15

5 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

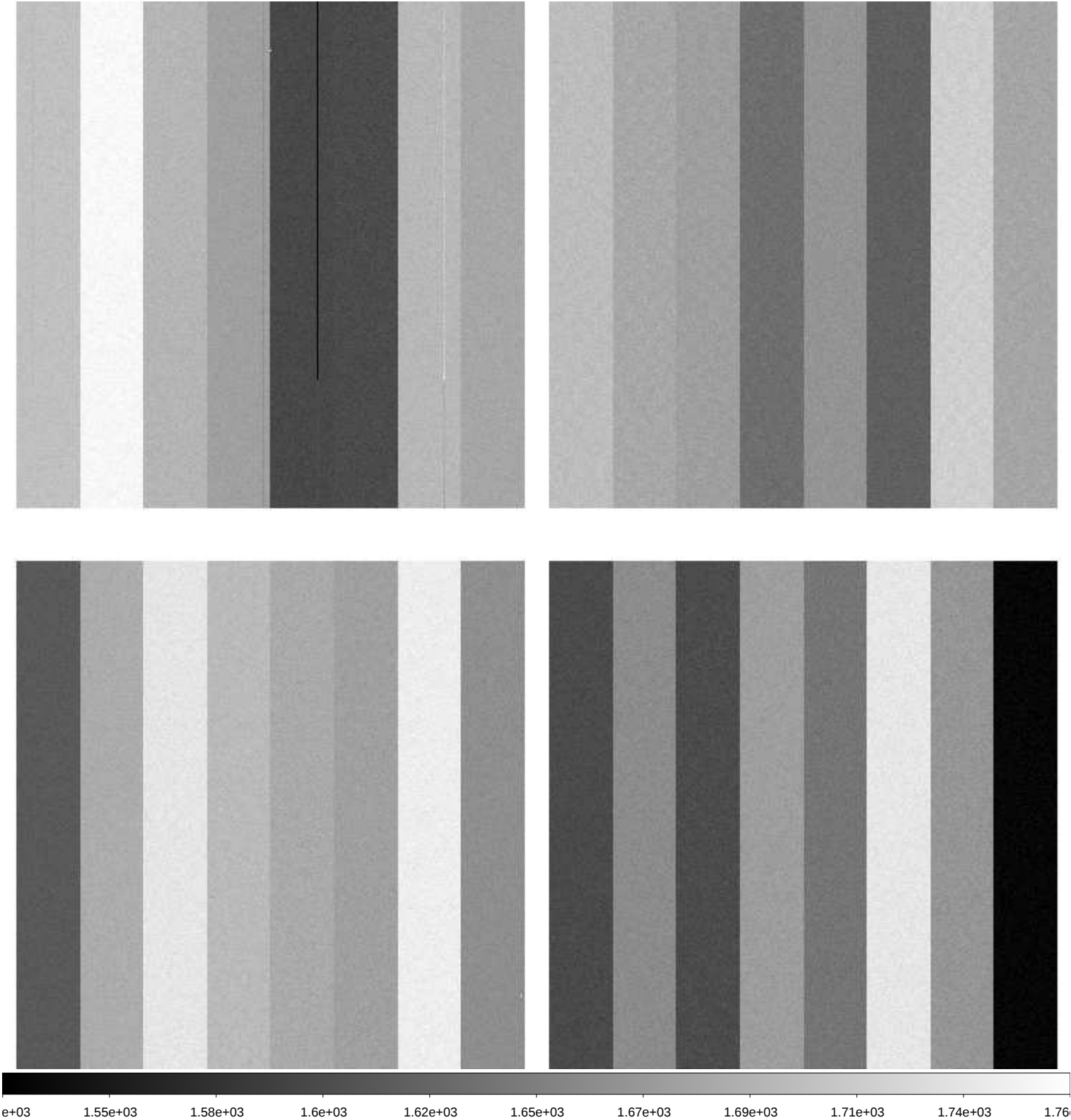
0.0

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0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260723.029780.fits

ALL

BIAS

bias

13:46:18.630

-31:06:02.70

0

1.00

13:46:18

V

2026-07-23T07:44:09

-273.15

6 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

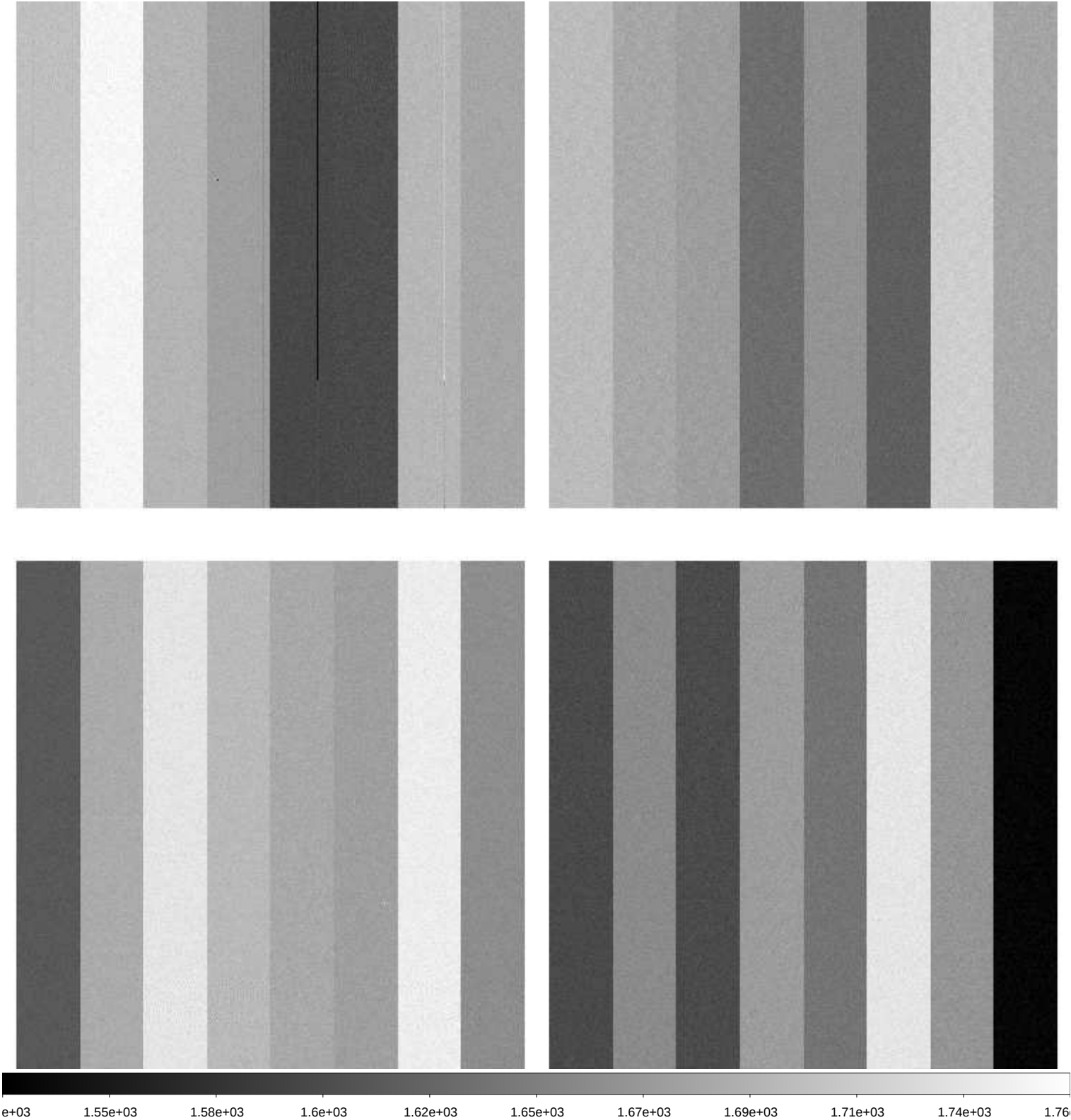
0.0

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0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260723.029781.fits

: BLG

: OBJECT

: focus

: 17:46:17.750

: -29:43:00.80

: 20

: 1.54

: 13:58:11

: I

: 2026-07-23T07:55:48

: -273.15

7 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 40.6

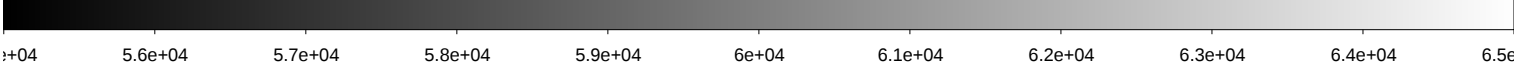
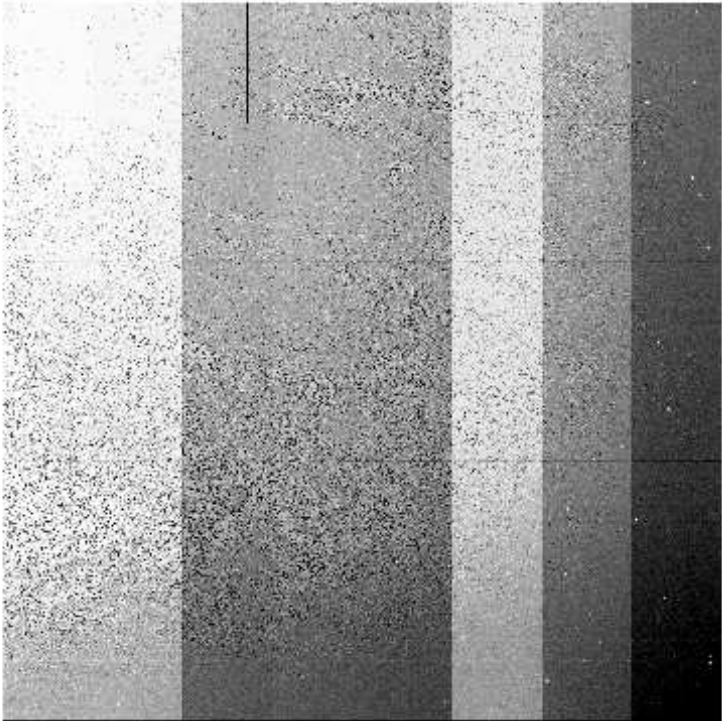
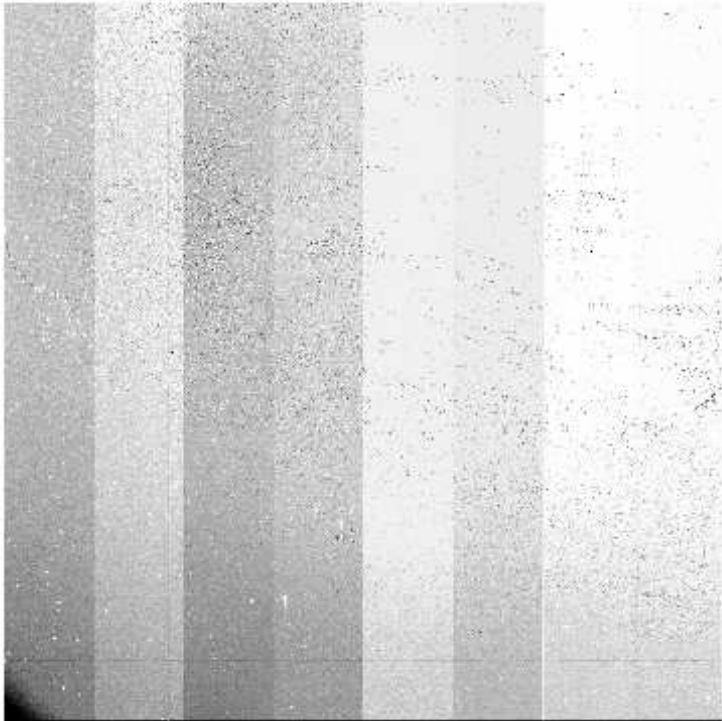
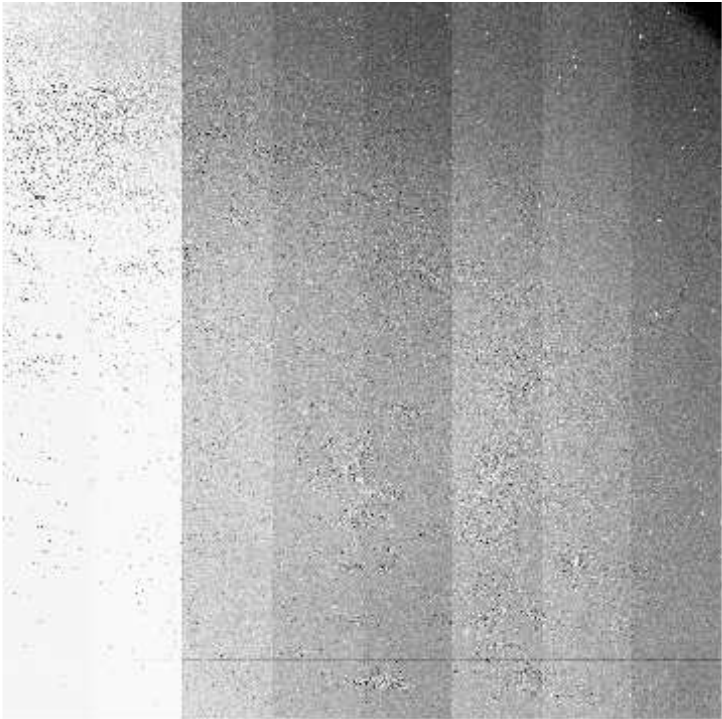
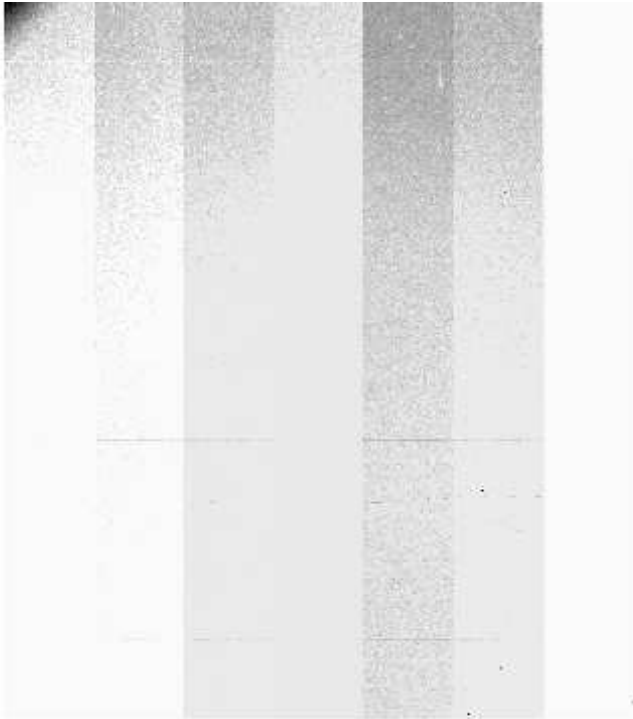
: 75.9

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: 7

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260723.029782.fits

BLG

OBJECT

focus

17:46:17.710

-29:43:00.80

20

1.52

14:00:20

I

2026-07-23T07:57:56

-273.15

8 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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41.1

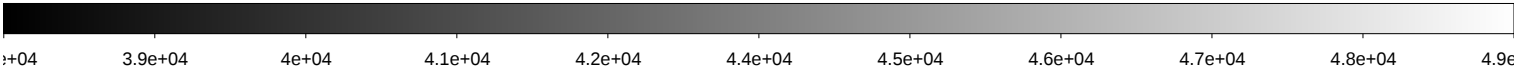
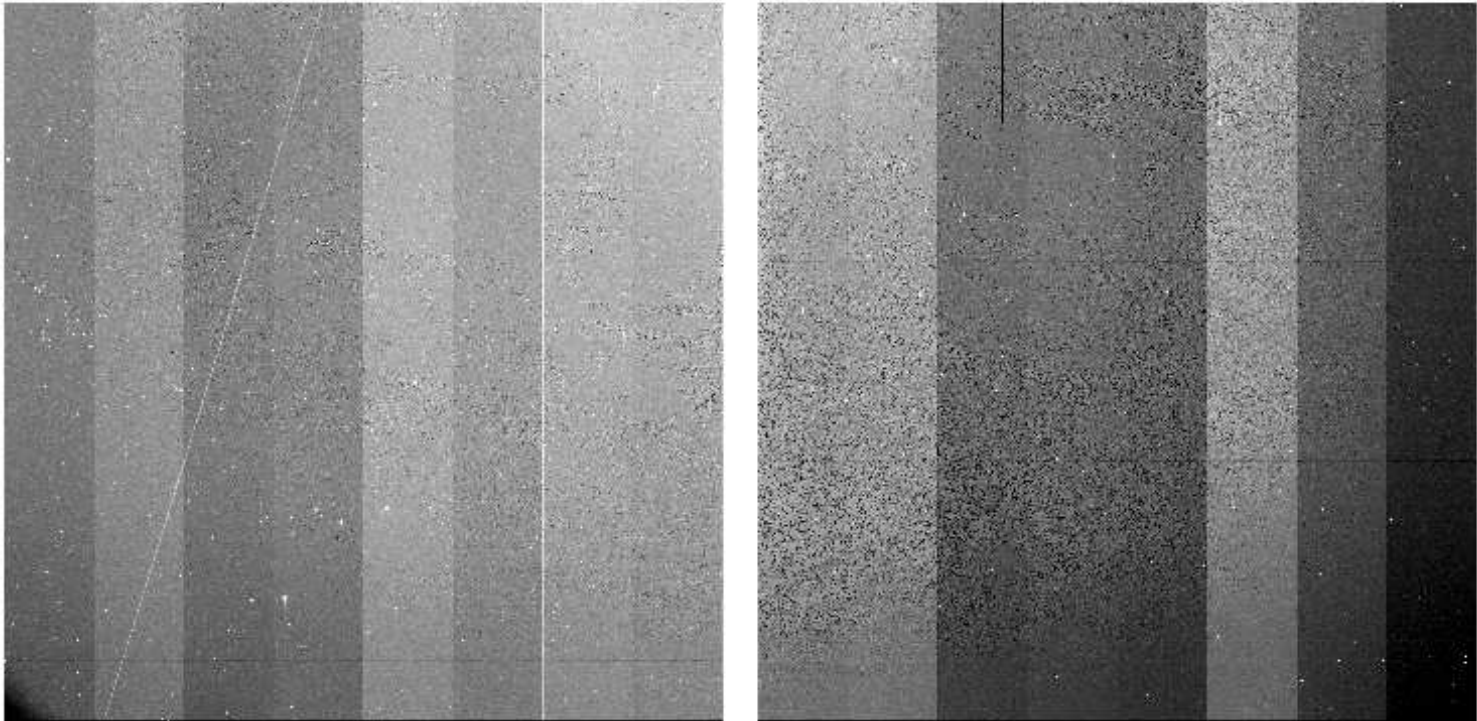
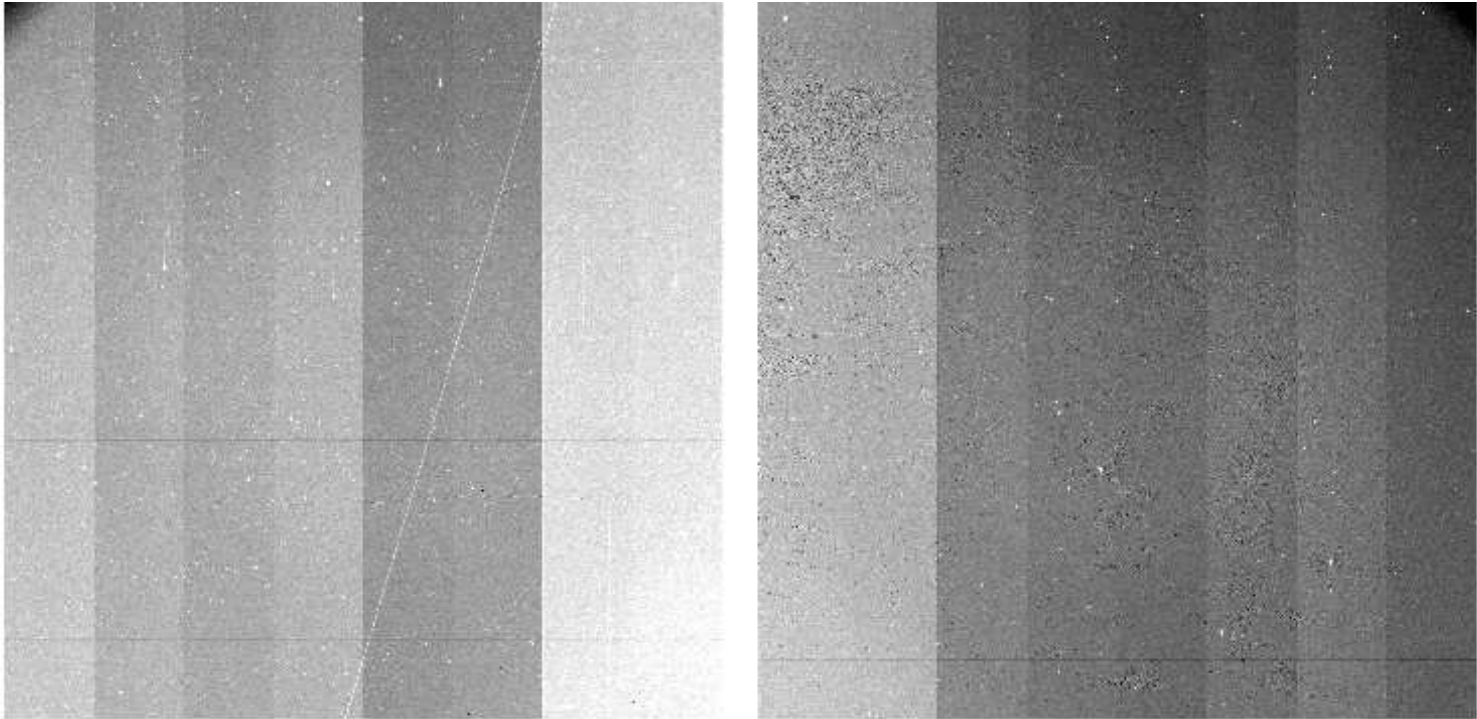
76.1

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7

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260723.029783.fits

: BLG

: OBJECT

: focus

: 17:46:19.230

: -29:42:43.40

: 20

: 1.03

: 16:41:25

: I

: 2026-07-23T10:38:35

: -273.15

9 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 75.2

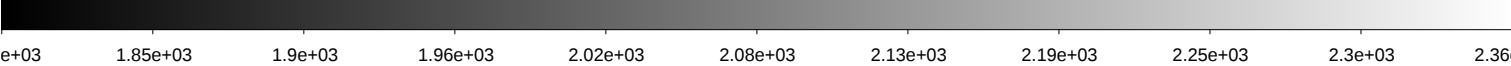
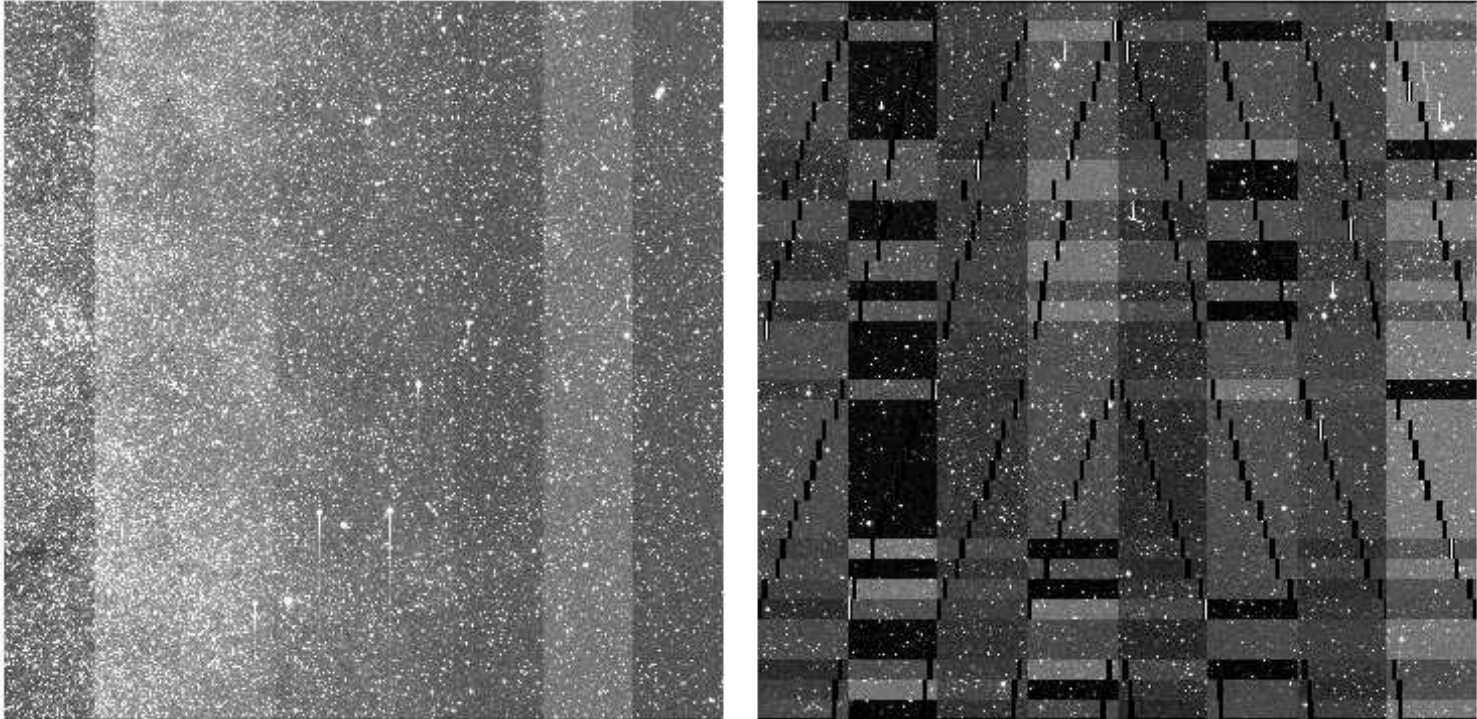
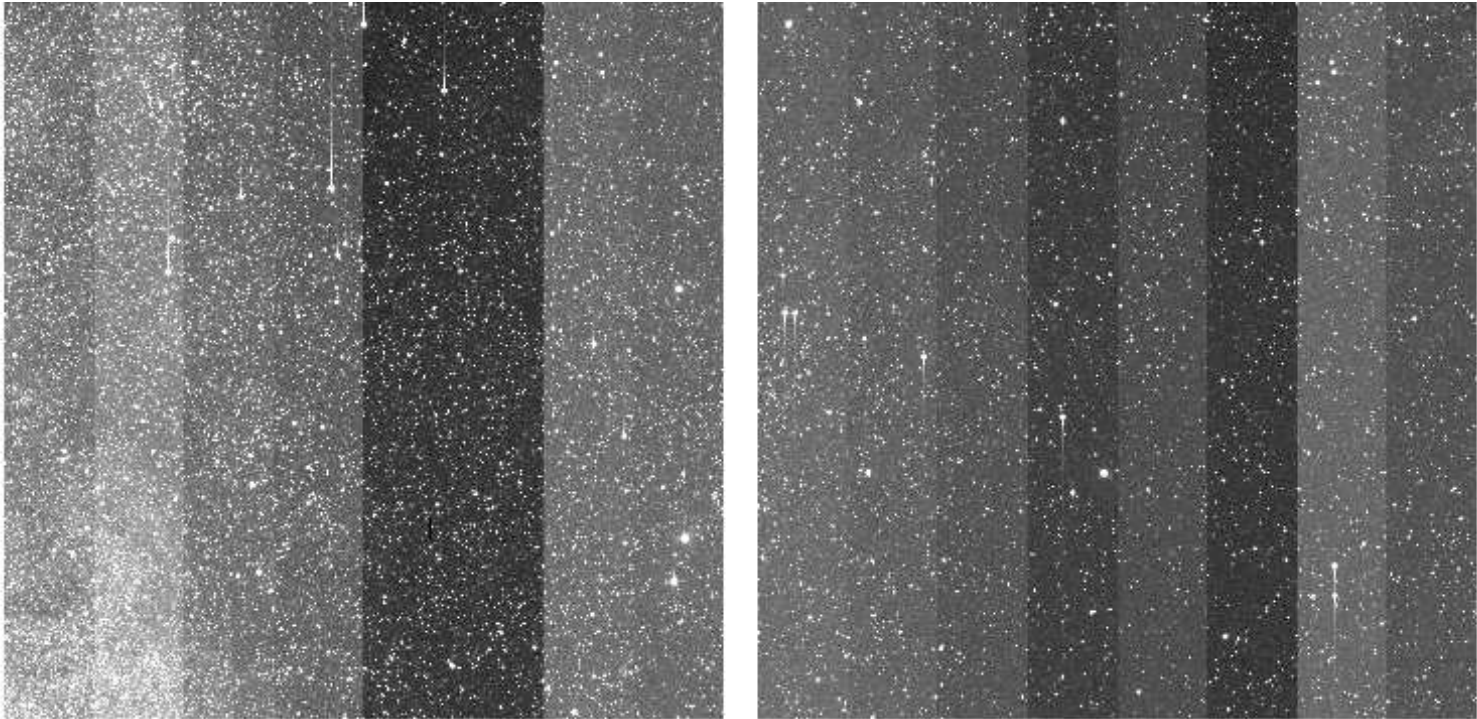
: 91.3

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: 7

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260723.029784.fits

: BLG

: OBJECT

: BLG52

: 17:46:19.220

: -29:42:42.90

: 60

: 1.03

: 16:44:43

: I

: 2026-07-23T10:41:52

: -273.15

10 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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75.9

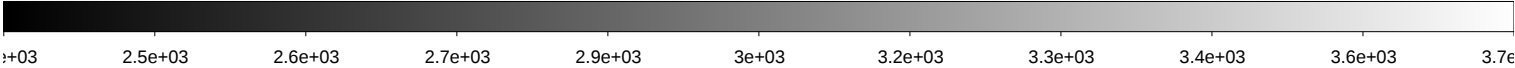
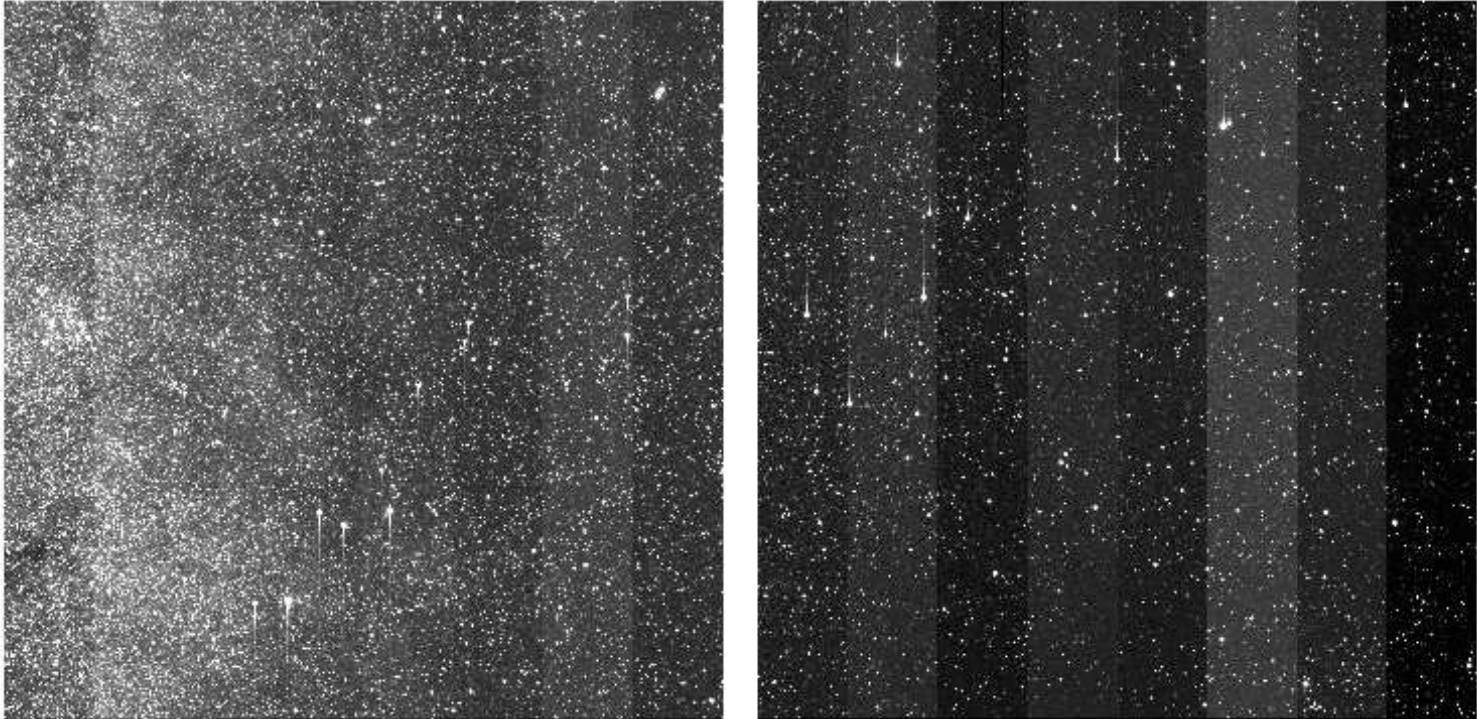
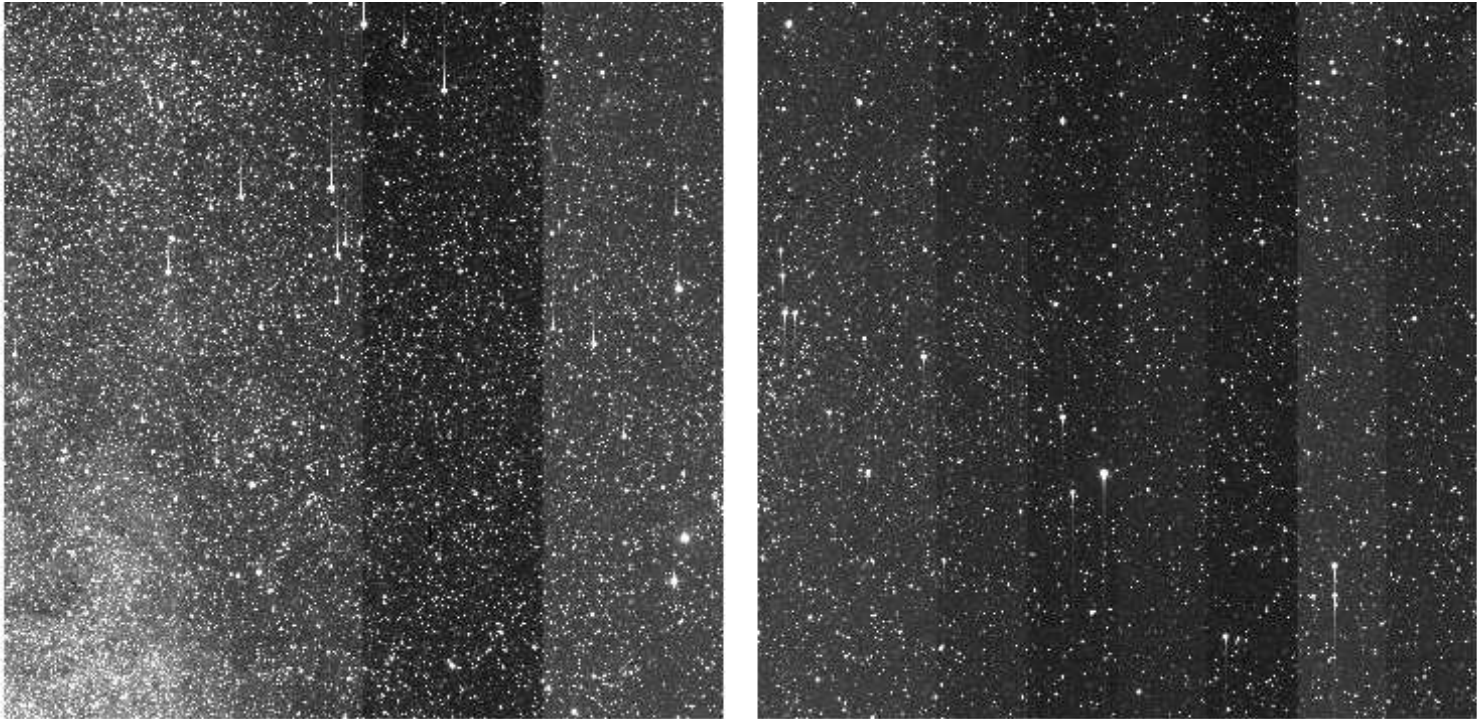
91.8

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7

0.1



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

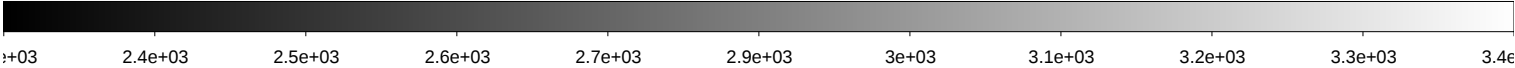
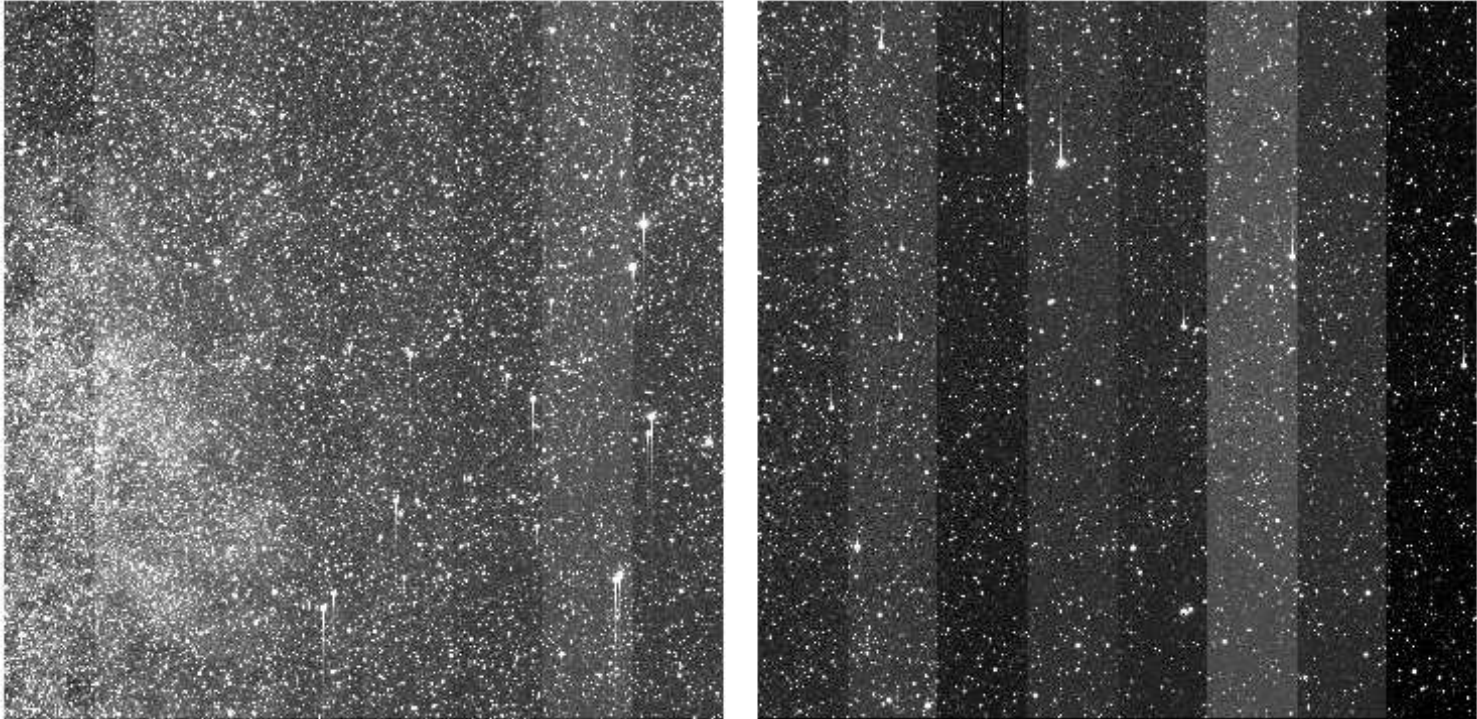
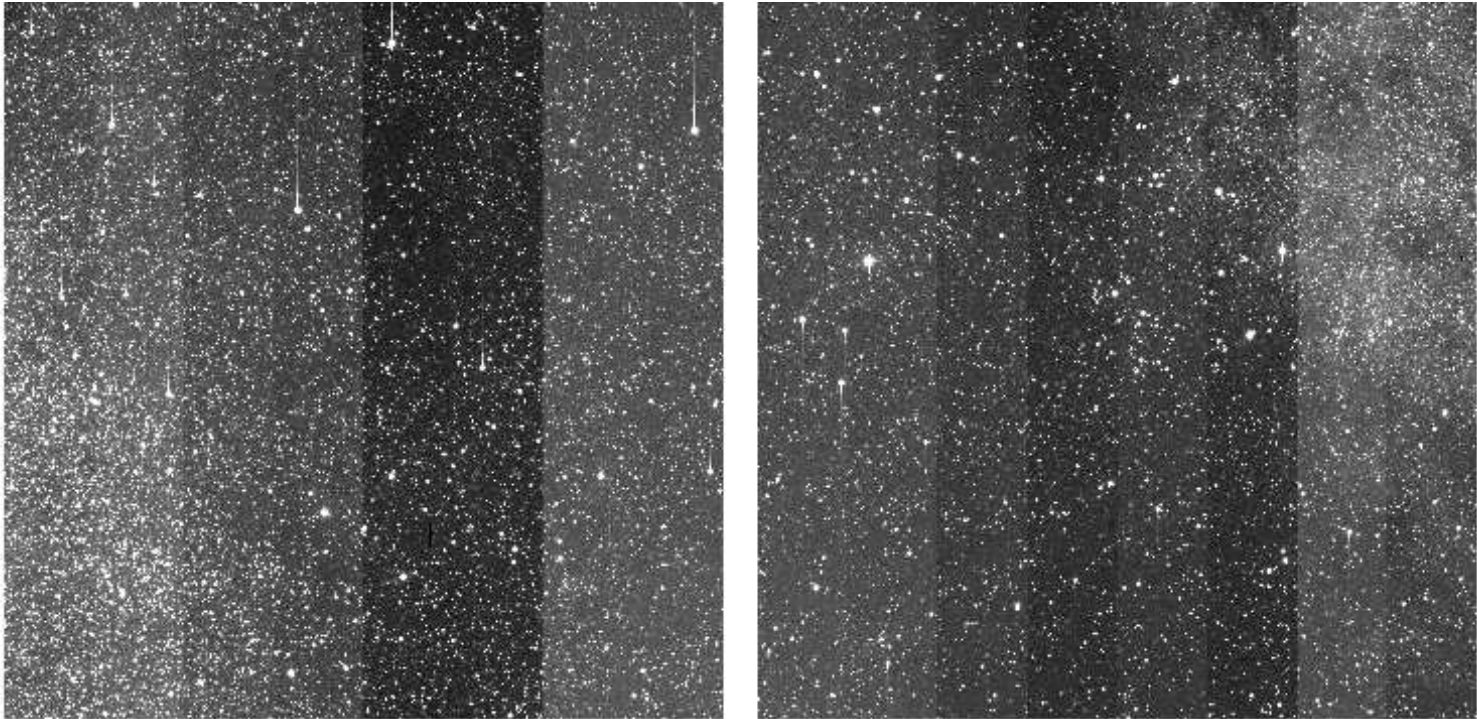
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kmta.20260723.029785.fits
BLG
OBJECT
BLG51
17:46:02.190
-29:01:42.40
60
1.03
16:46:42
I
2026-07-23T10:44:04
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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76.3
95.0
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7
0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260723.029786.fits

: BLG

: OBJECT

: BLG01

: 17:54:26.300

: -31:08:14.50

: 90

: 1.03

: 16:48:52

: V

: 2026-07-23T10:46:15

: -273.15

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 75.2

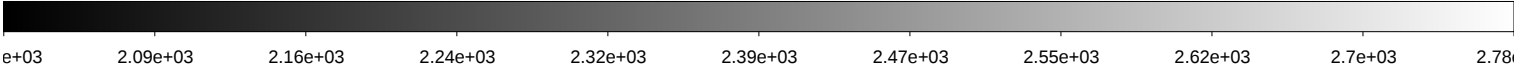
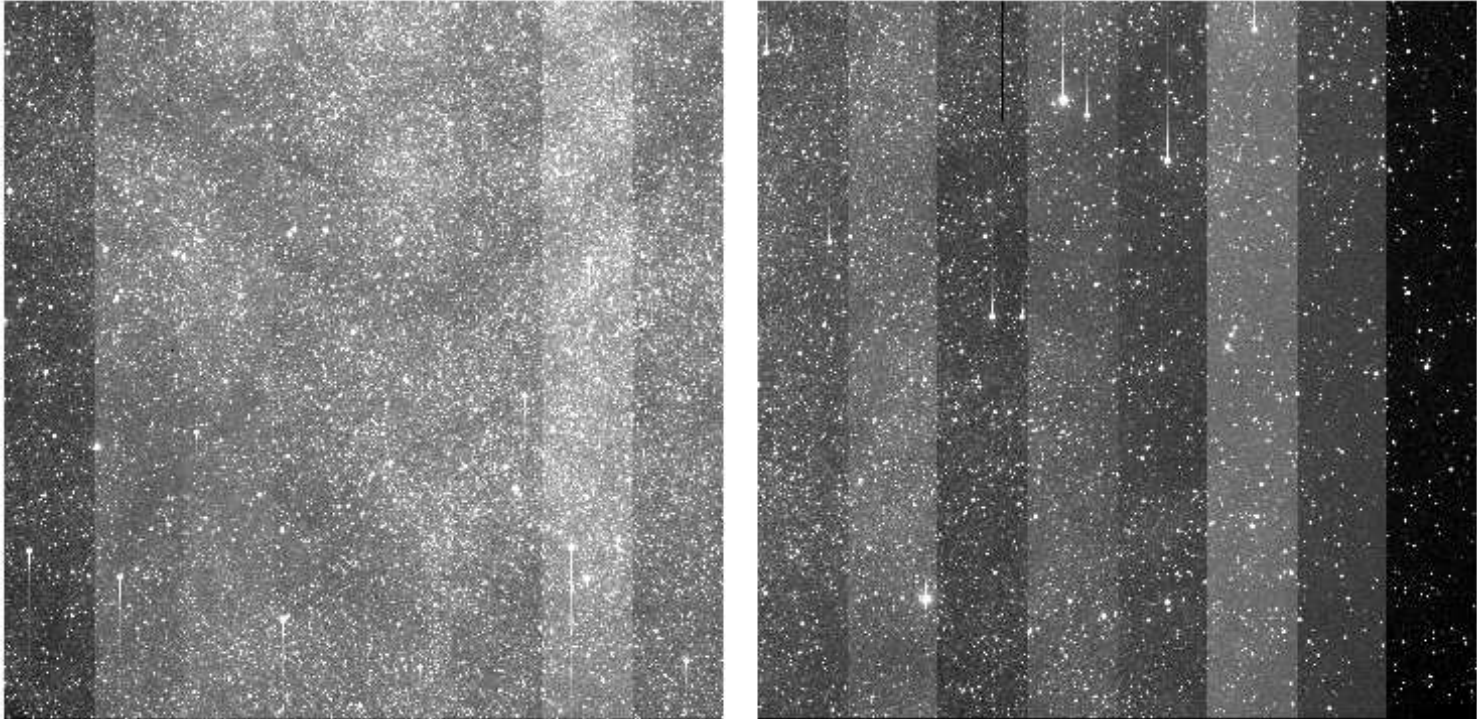
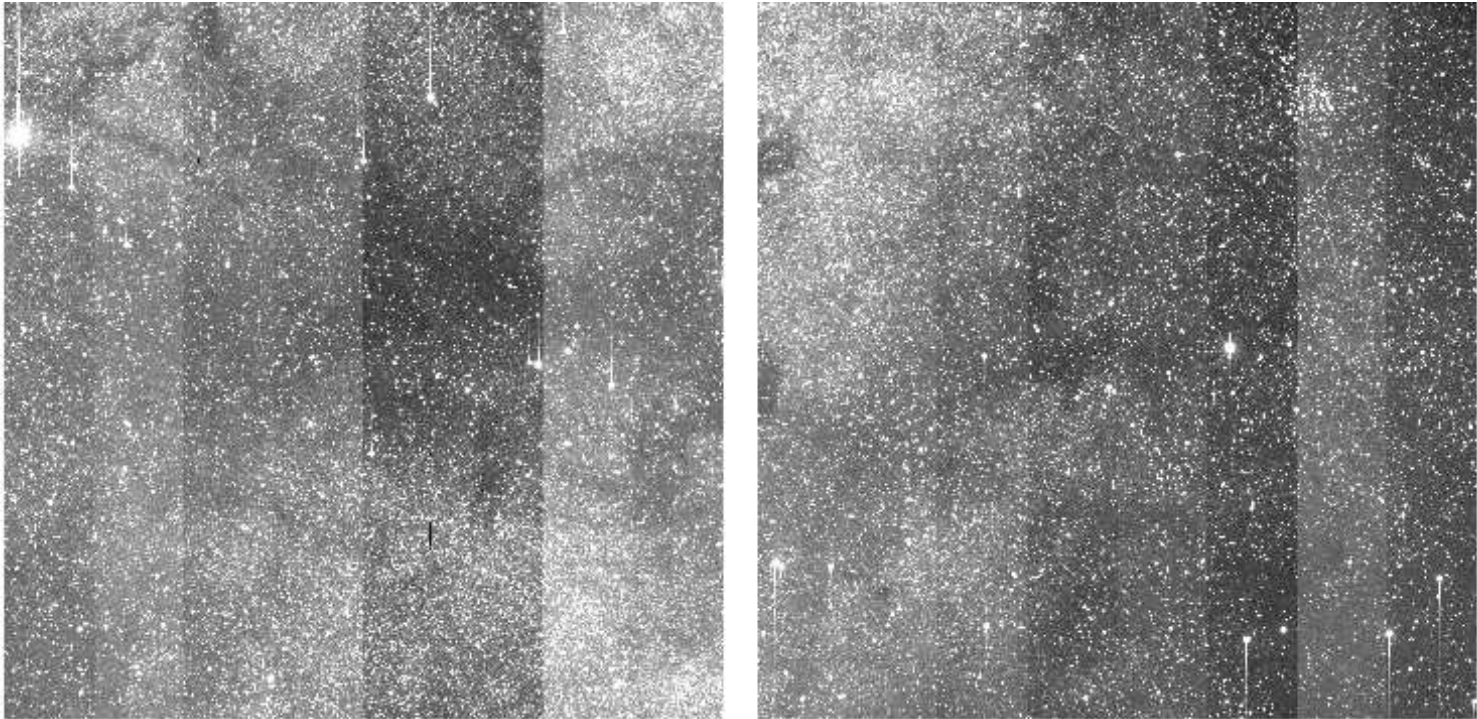
: 85.7

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: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260723.029787.fits

BLG

OBJECT

BLG04

18:03:52.210

-30:03:15.50

90

1.04

16:51:35

V

2026-07-23T10:48:43

-273.15

13 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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73.7

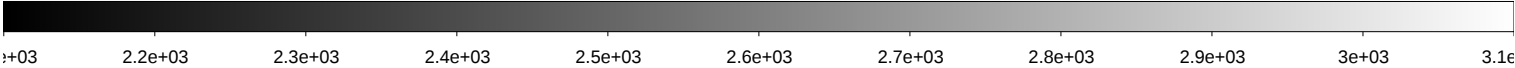
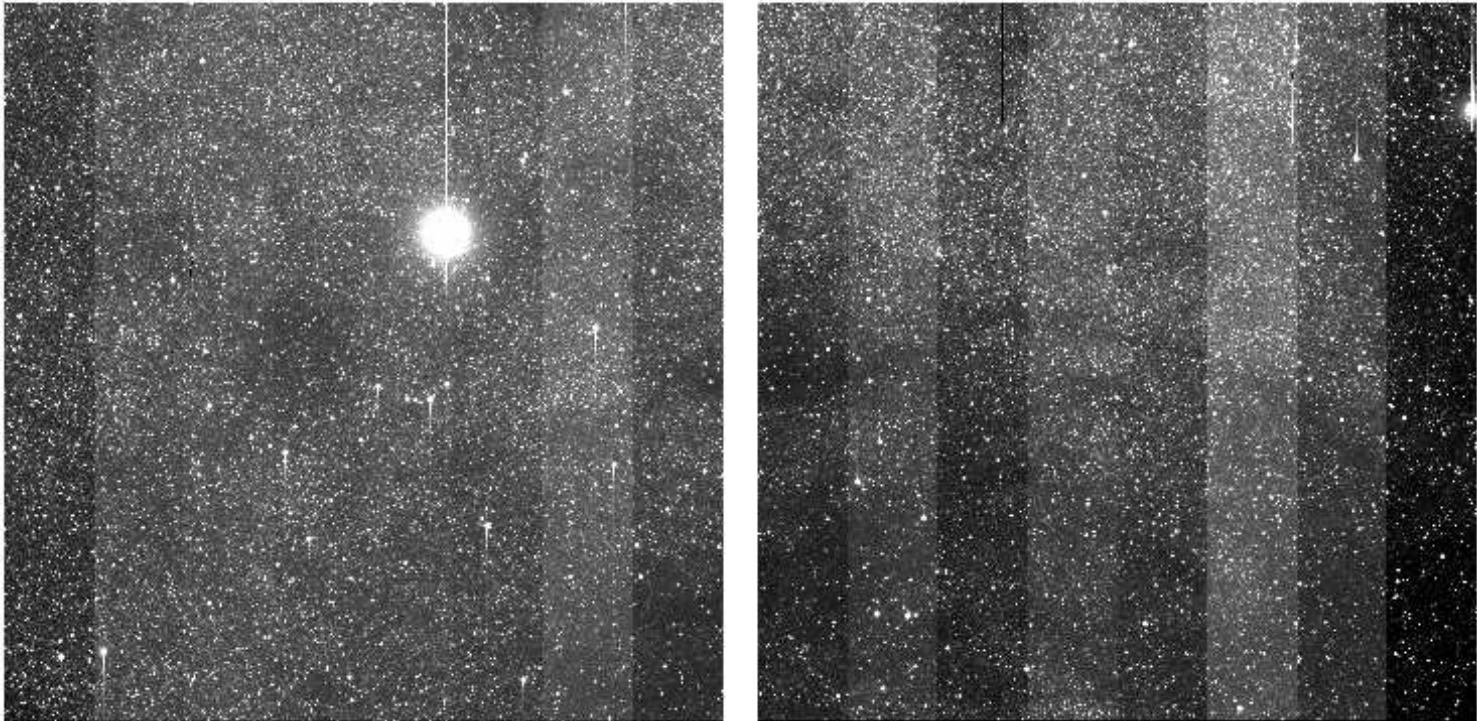
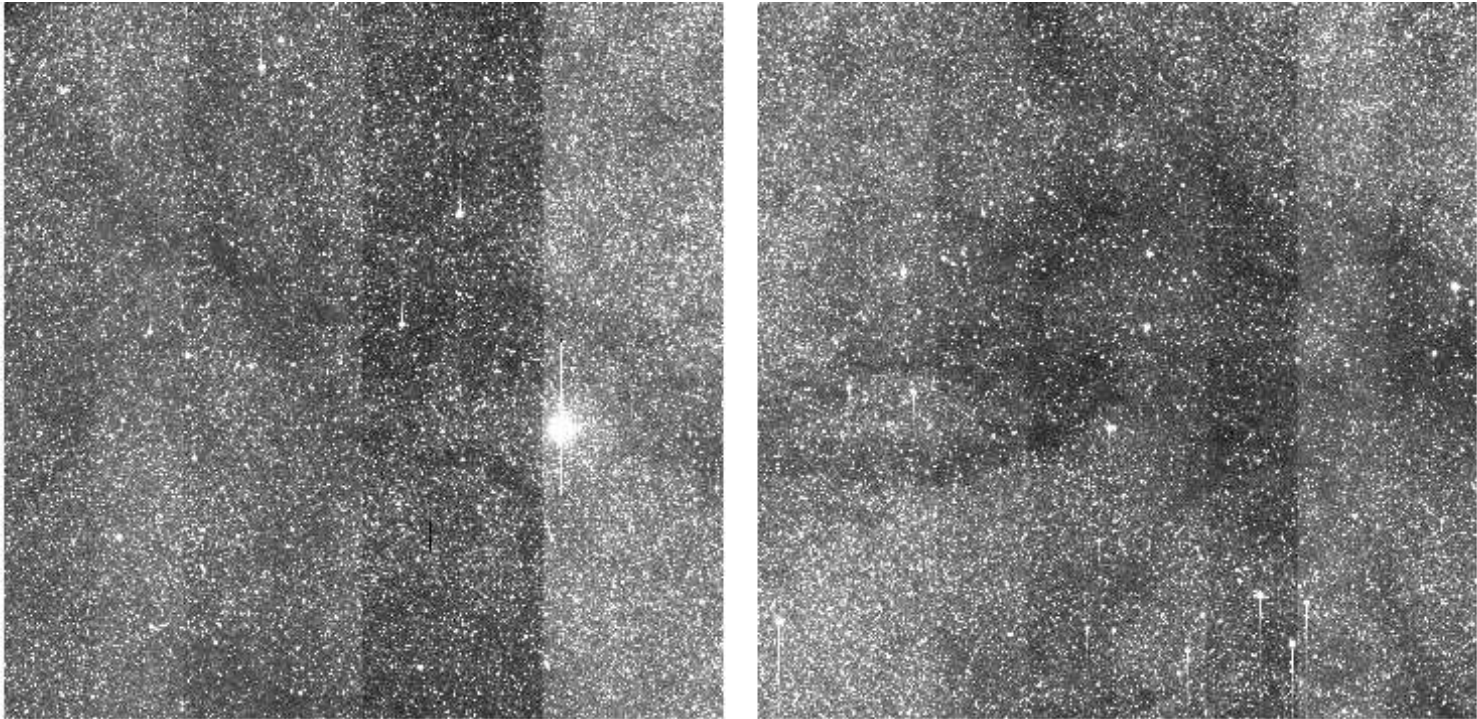
89.1

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7

0.0



File Name : **kmta.20260723.029788.fits** # 14 / 125 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG04**

RA : 18:03:52.250

DEC : -30:03:15.20

Exposure Time : 60

Airmass : 1.04

Sidereal Time : 16:54:02

Filter ID : I

Observation Date : 2026-07-23T10:51:23

CCD Temperature : -273.15

ALT : 74.2

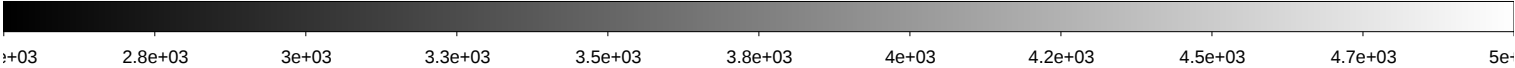
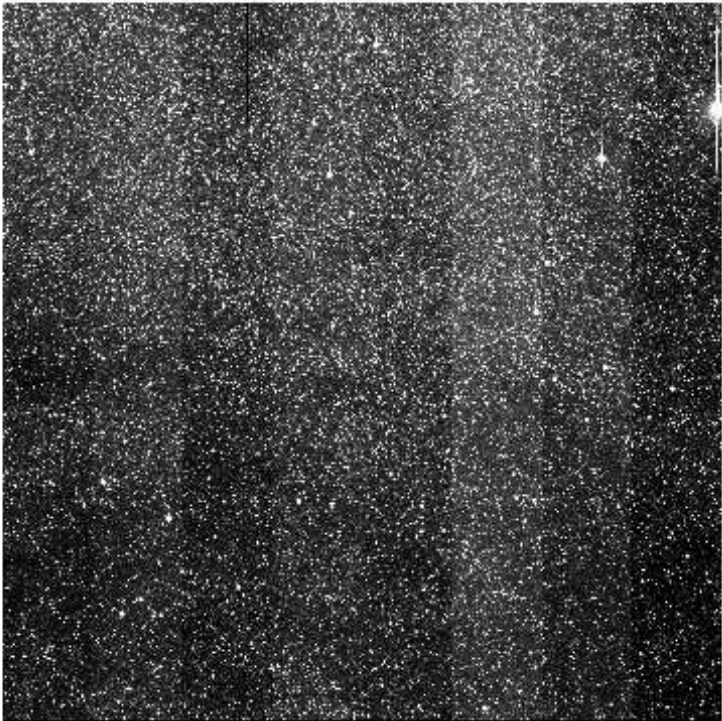
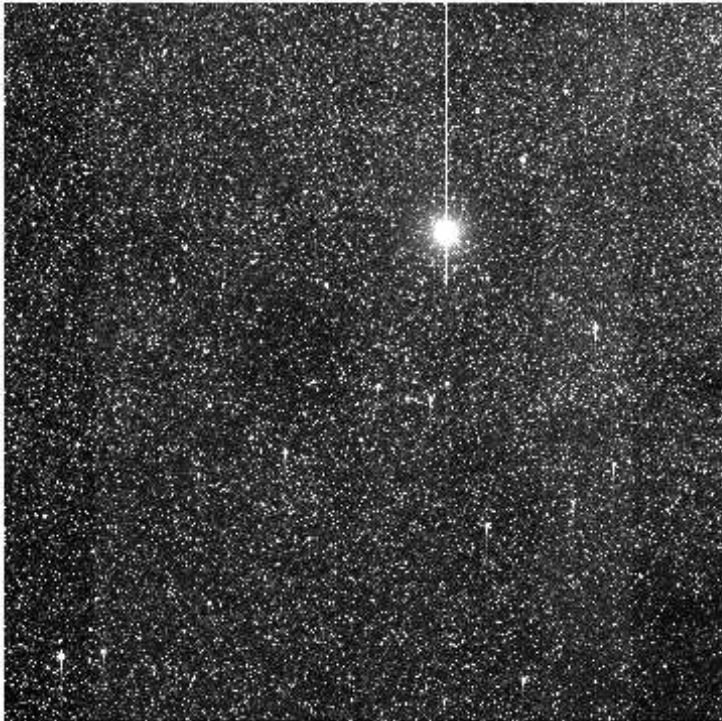
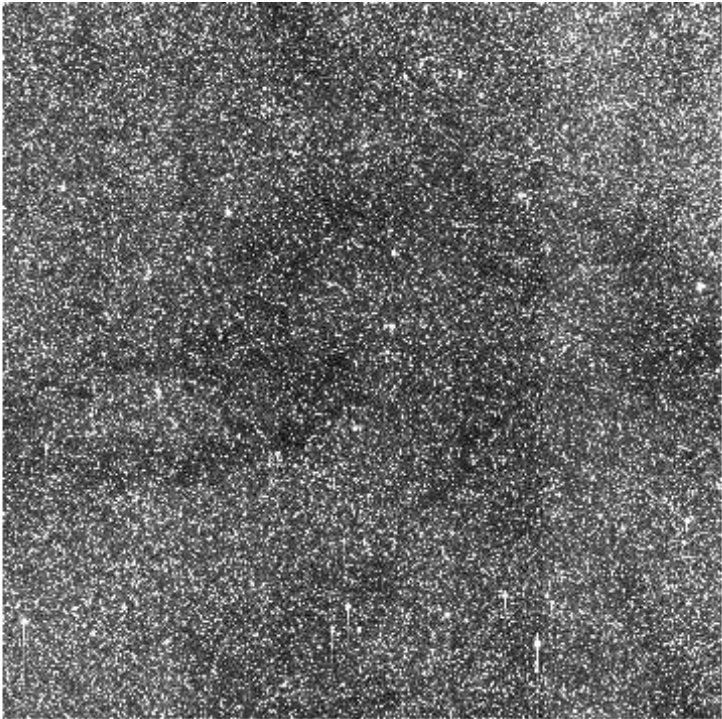
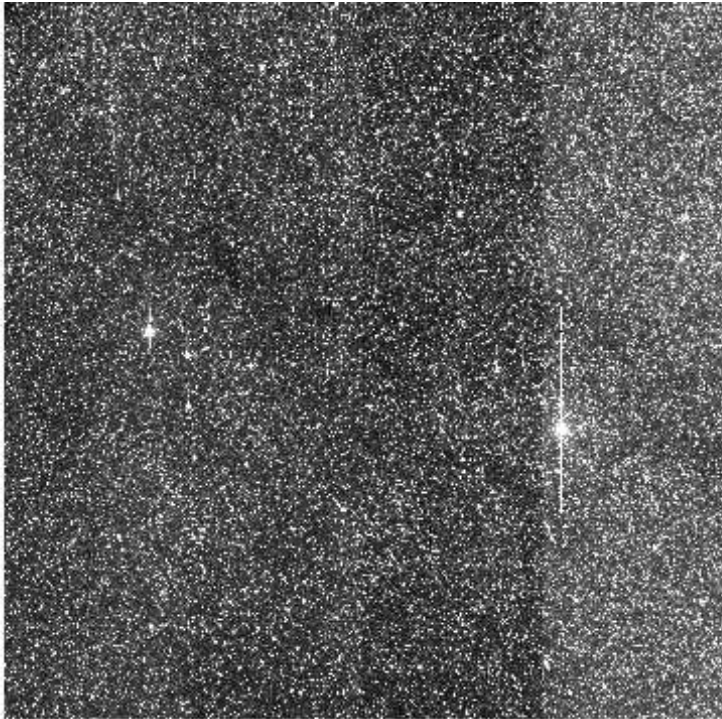
AZ : 89.4

Image Issue : —

CHIP : —

Weather : 7

Moon Effect : 0.0



File Name : kmta.20260723.029789.fits # 15 / 125 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG42

RA : 17:54:09.180

DEC : -29:09:12.00

Exposure Time : 60

Airmass : 1.03

Sidereal Time : 16:56:13

Filter ID : I

Observation Date : 2026-07-23T10:53:33

CCD Temperature : -273.15

ALT : 76.6

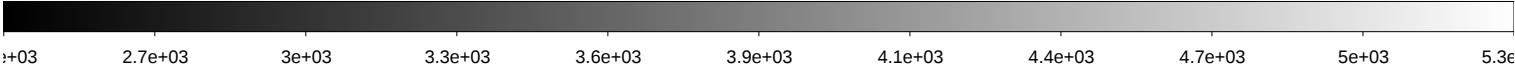
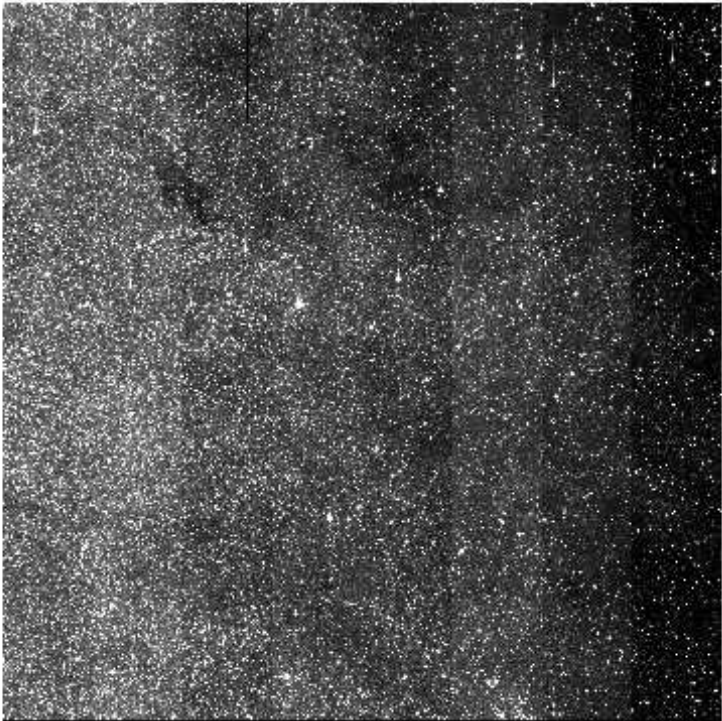
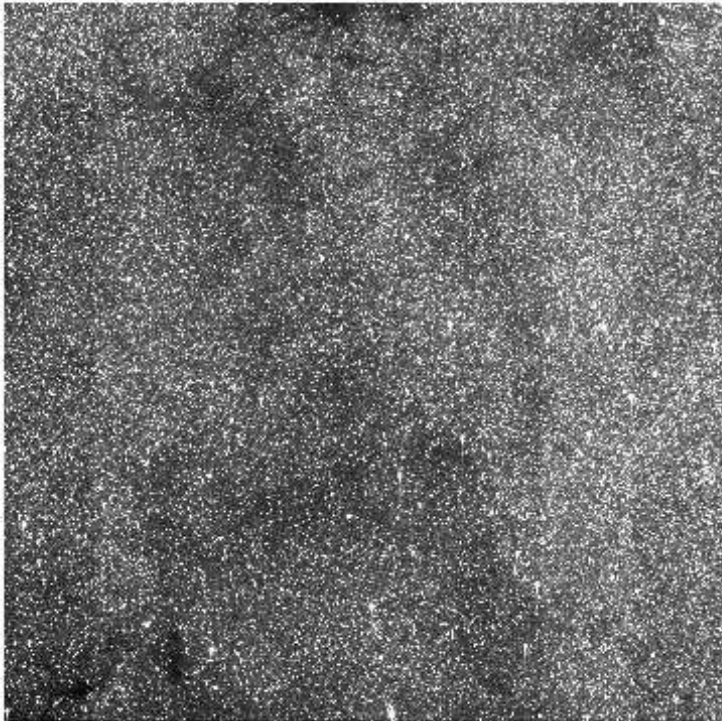
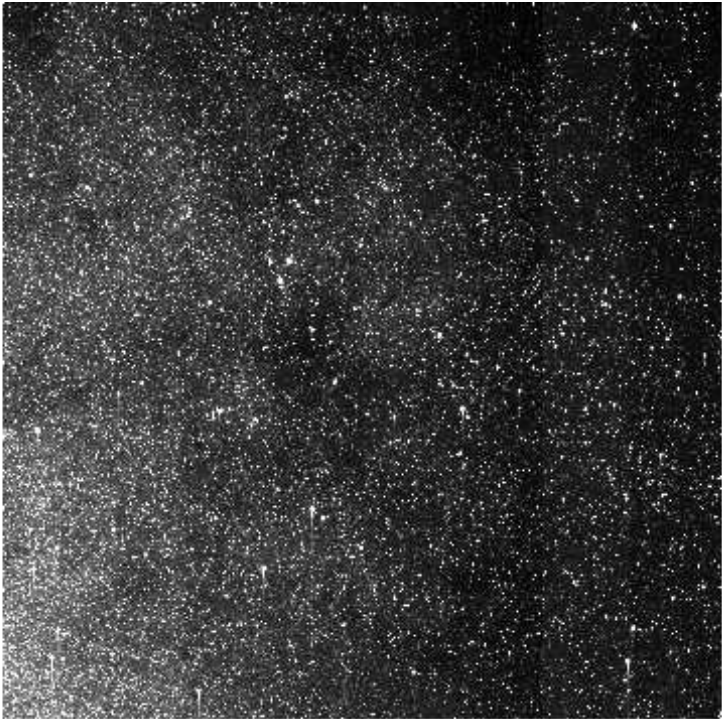
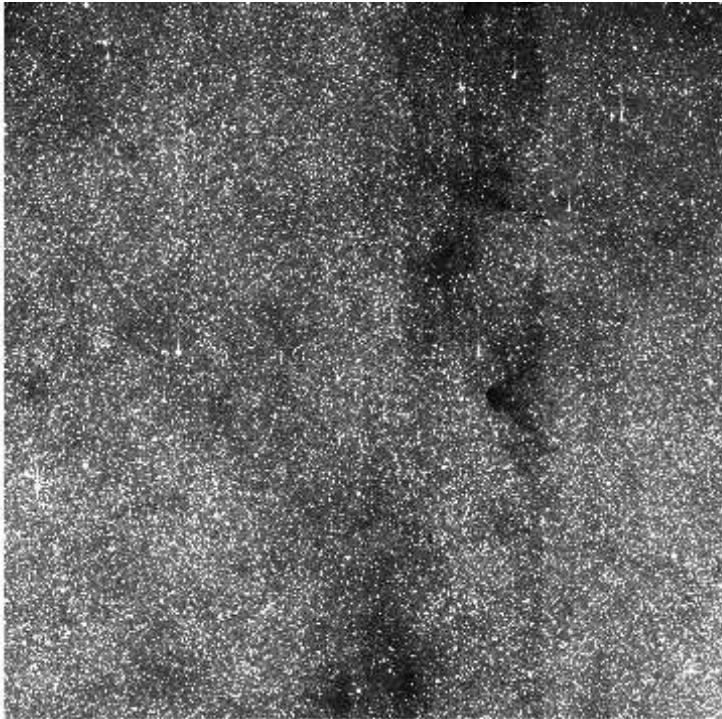
AZ : 94.8

Image Issue : —

CHIP : —

Weather : 7

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260723.029790.fits

BLG

OBJECT

BLG43

18:01:45.210

-28:04:13.60

60

1.03

16:58:25

I

2026-07-23T10:55:45

-273.15

16 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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75.2

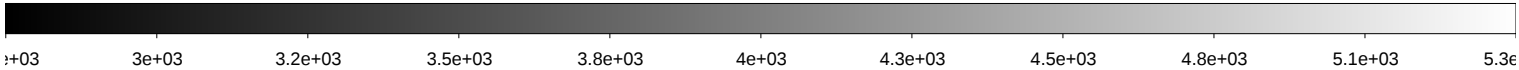
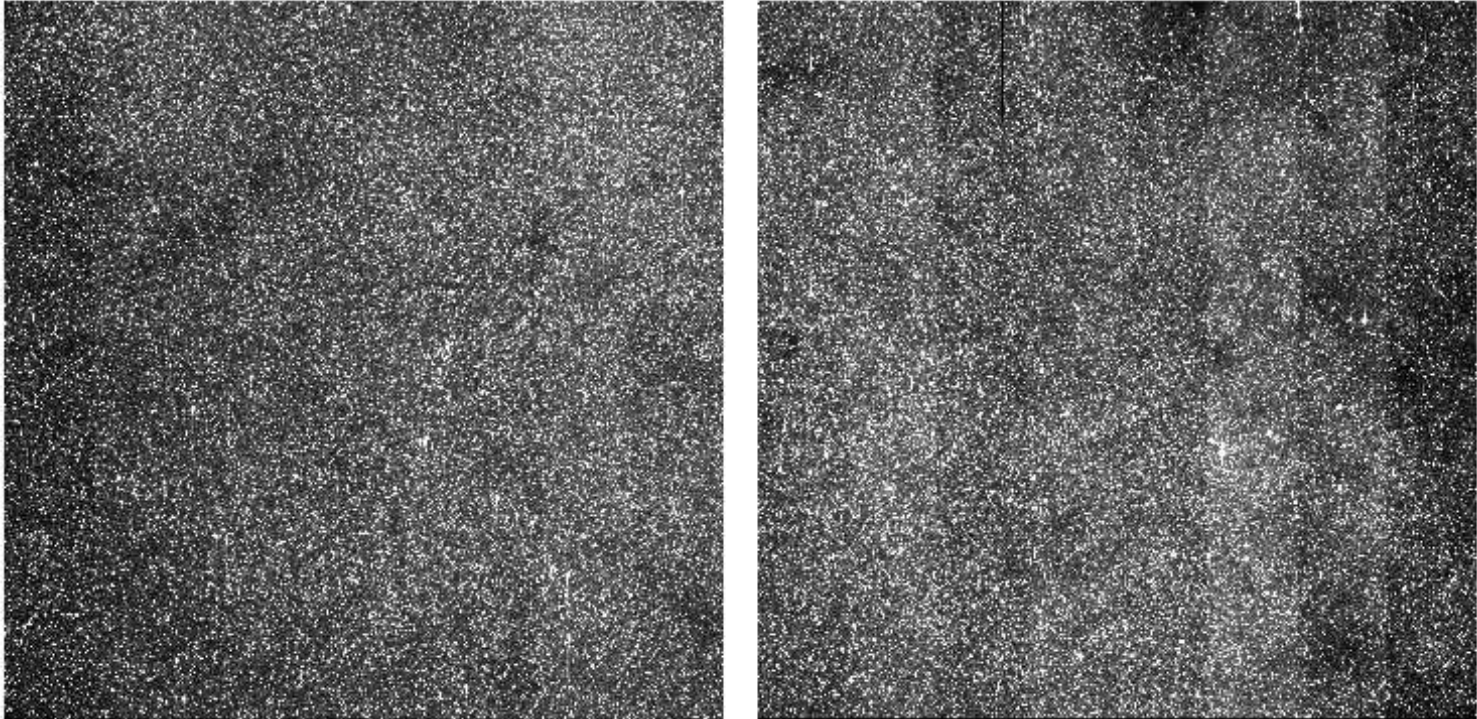
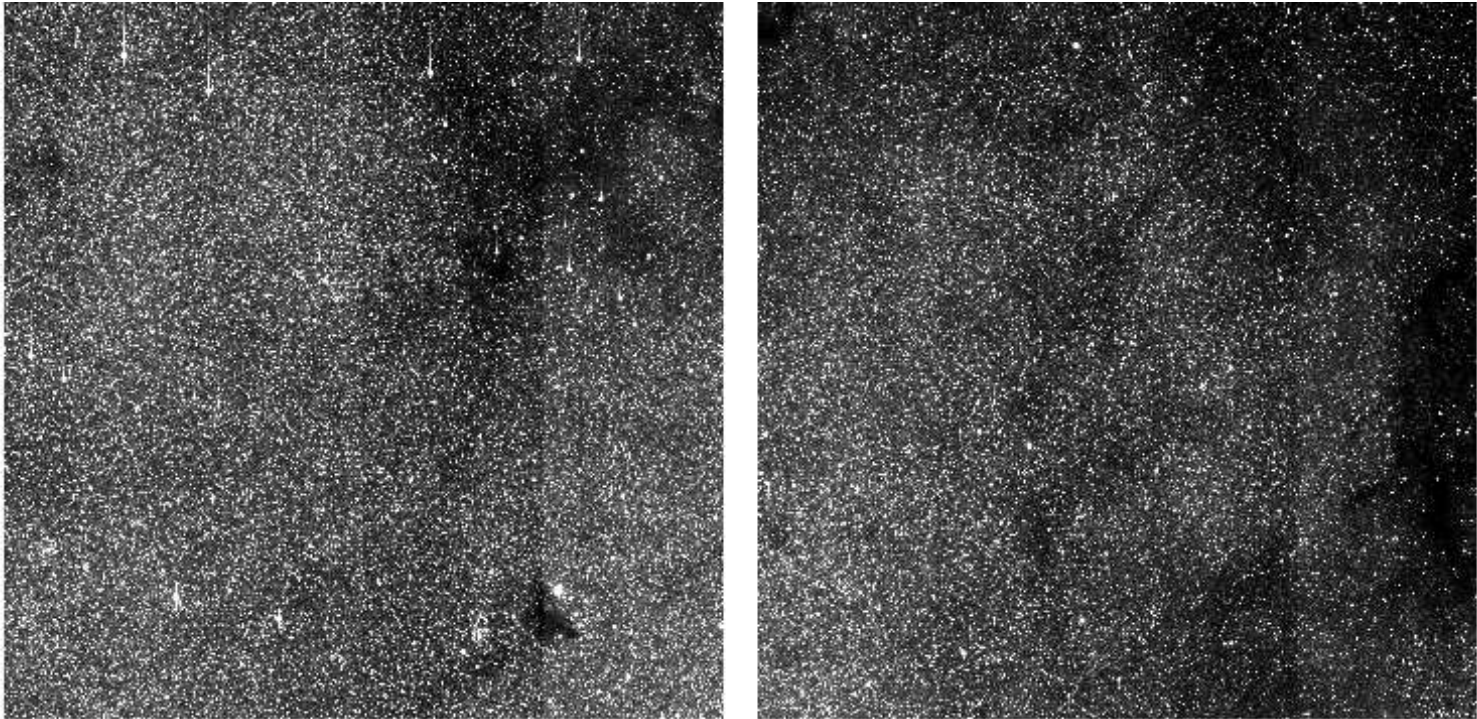
97.9

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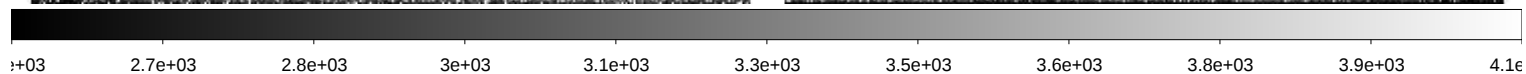
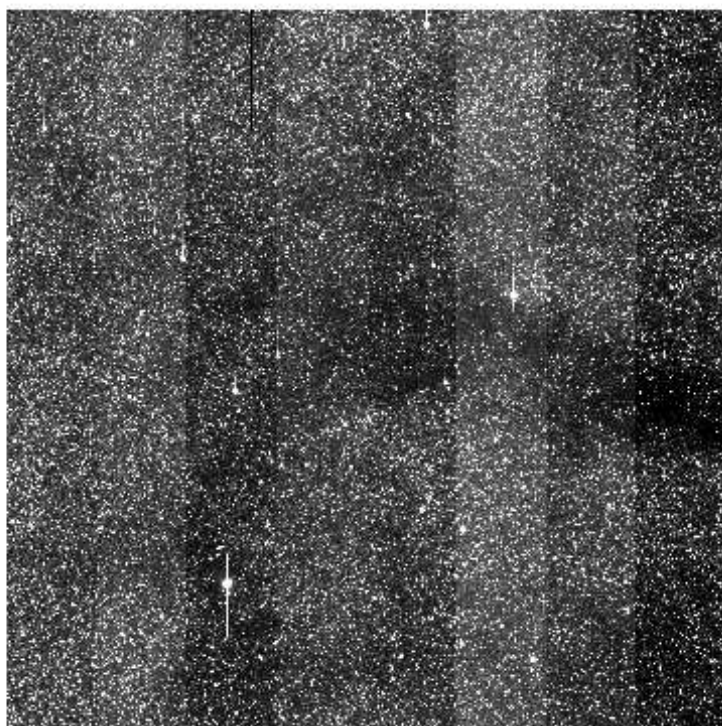
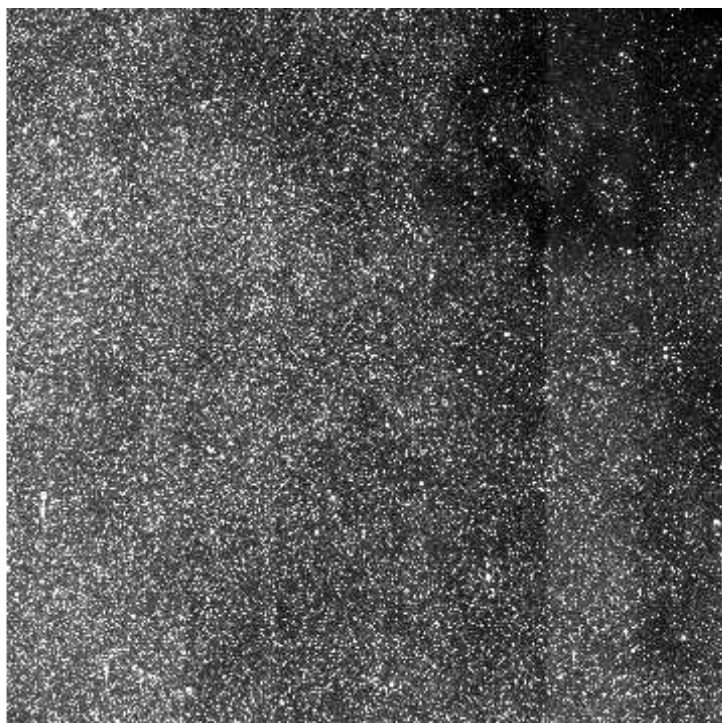
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0.0



17 / 125



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

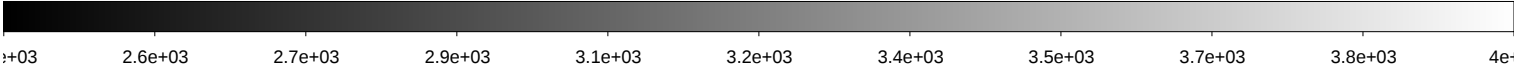
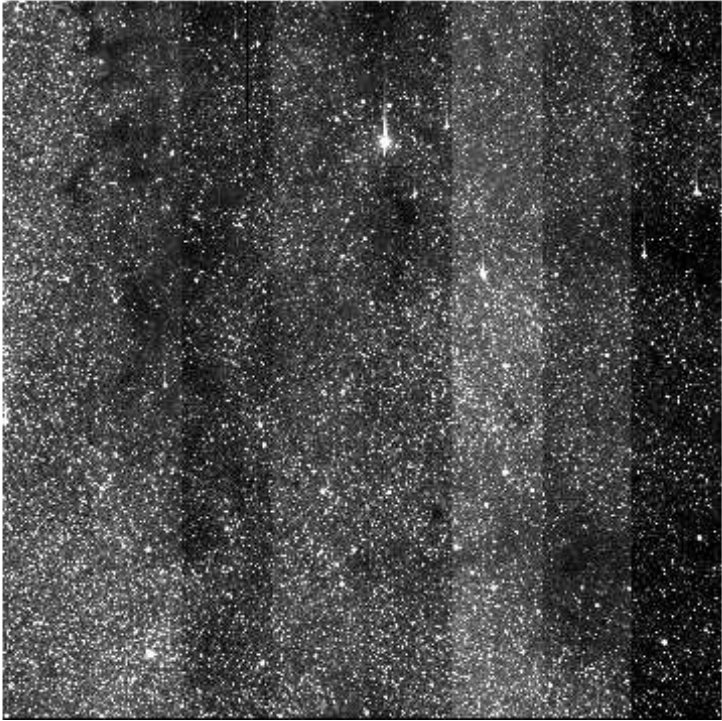
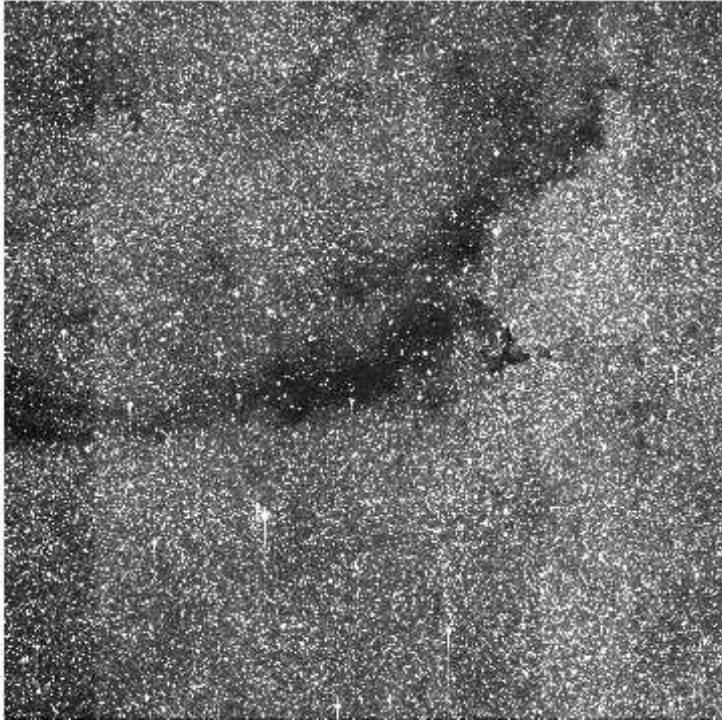
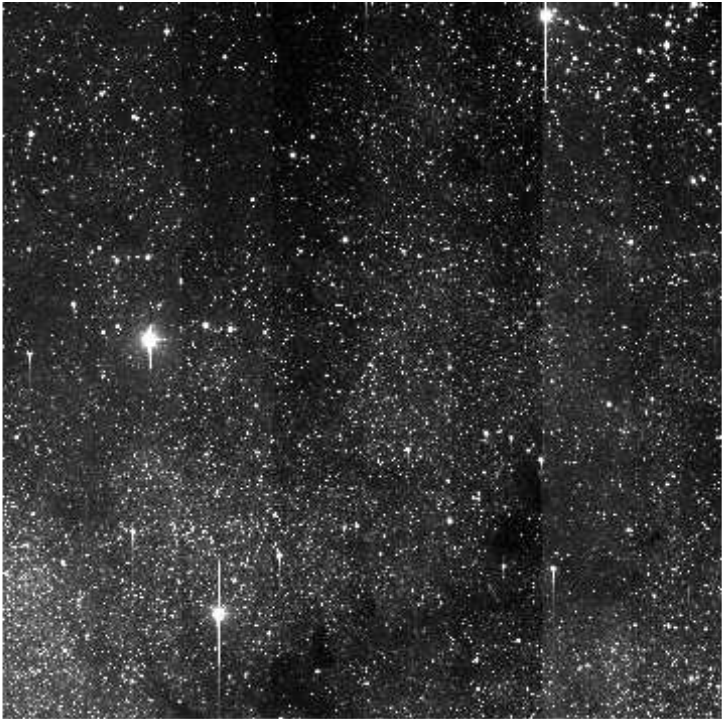
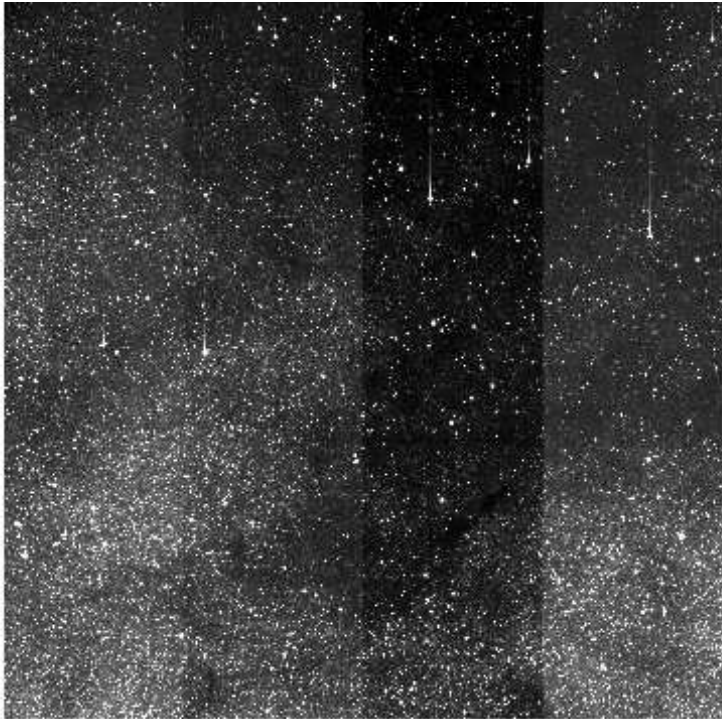
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kmta.20260723.029792.fits
BLG
OBJECT
BLG17
17:44:42.400
-33:15:15.20
60
1.01
17:02:46
I
2026-07-23T11:00:05
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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80.2
74.8
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7
0.1



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

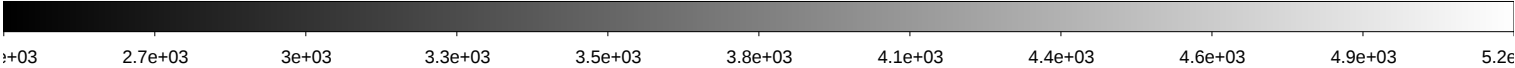
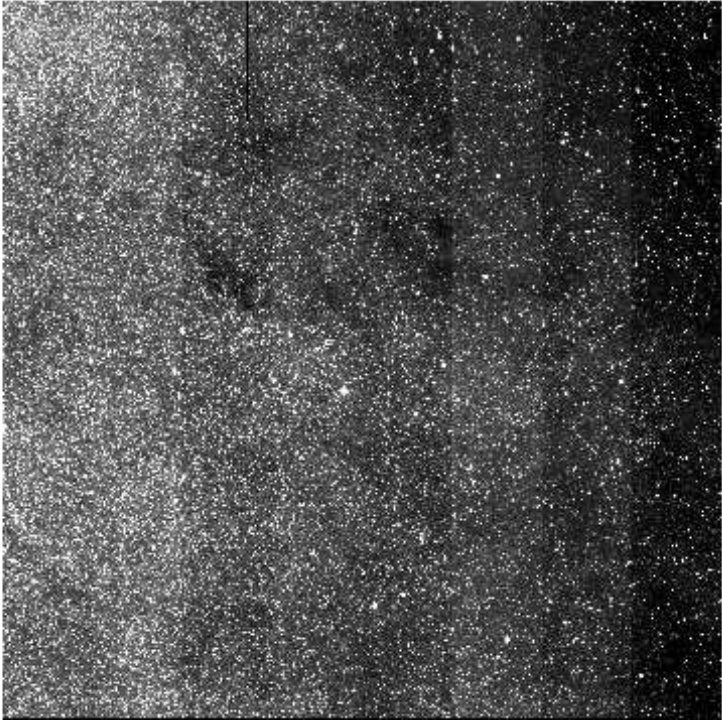
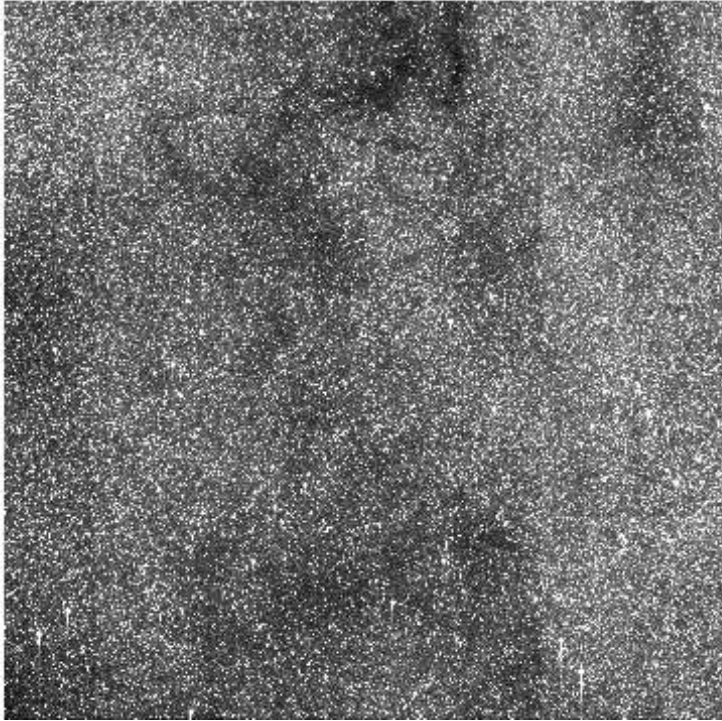
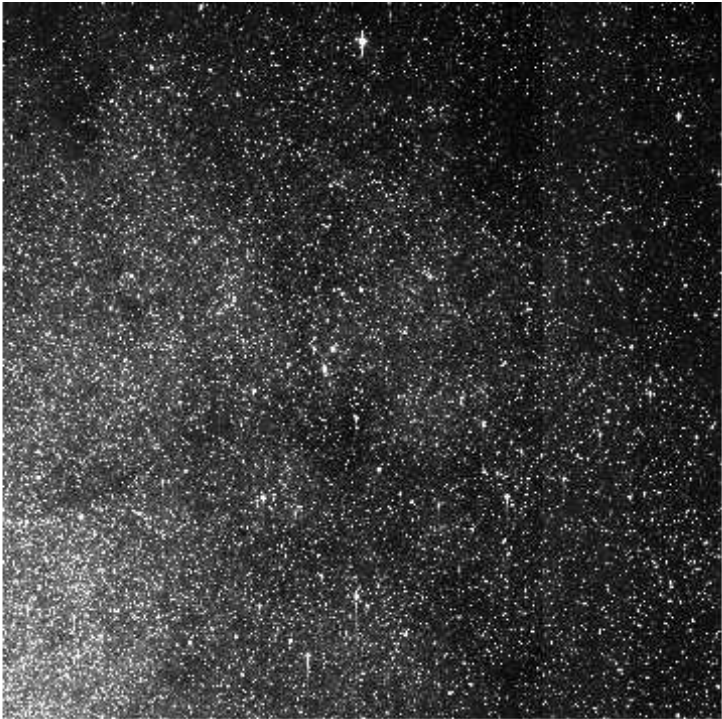
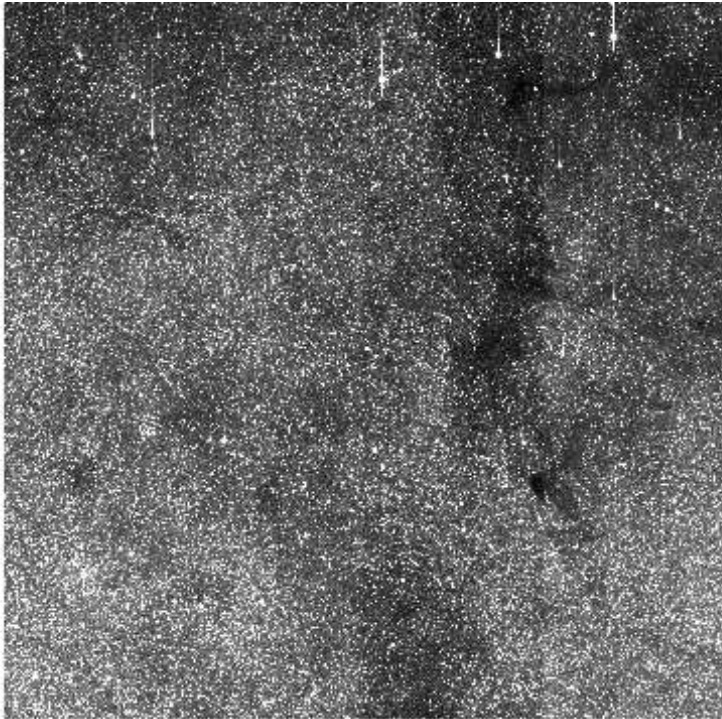
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kmta.20260723.029793.fits
BLG
OBJECT
BLG02
17:54:26.280
-29:01:43.20
60
1.02
17:05:00
I
2026-07-23T11:02:06
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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78.4
97.3
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7
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.20260723.029794.fits

BLG

OBJECT

BLG03

18:02:02.160

-27:56:42.20

60

1.03

17:06:59

I

2026-07-23T11:04:04

-273.15

20 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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76.9

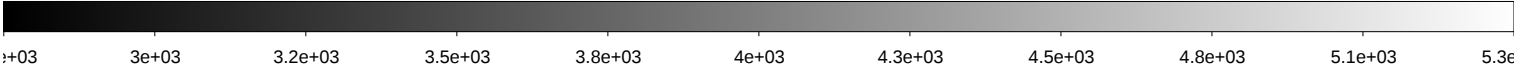
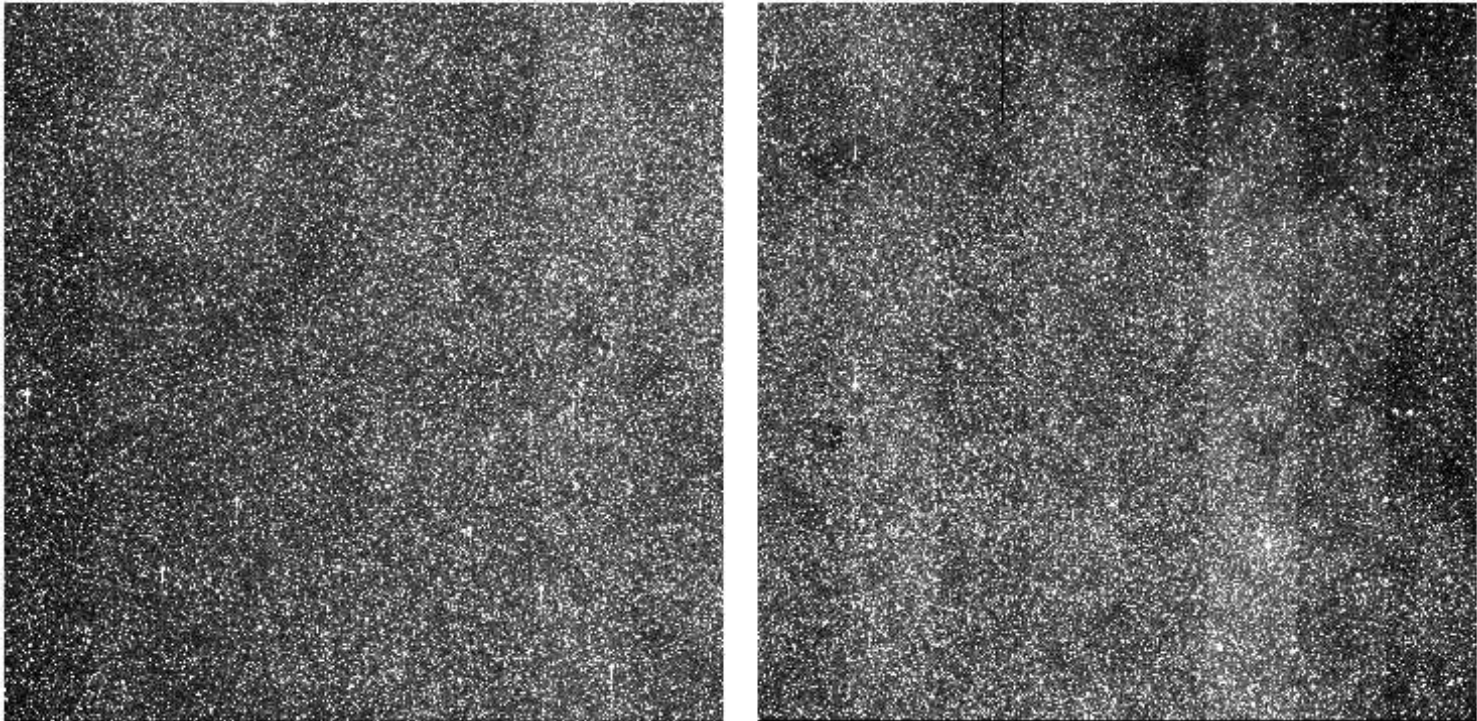
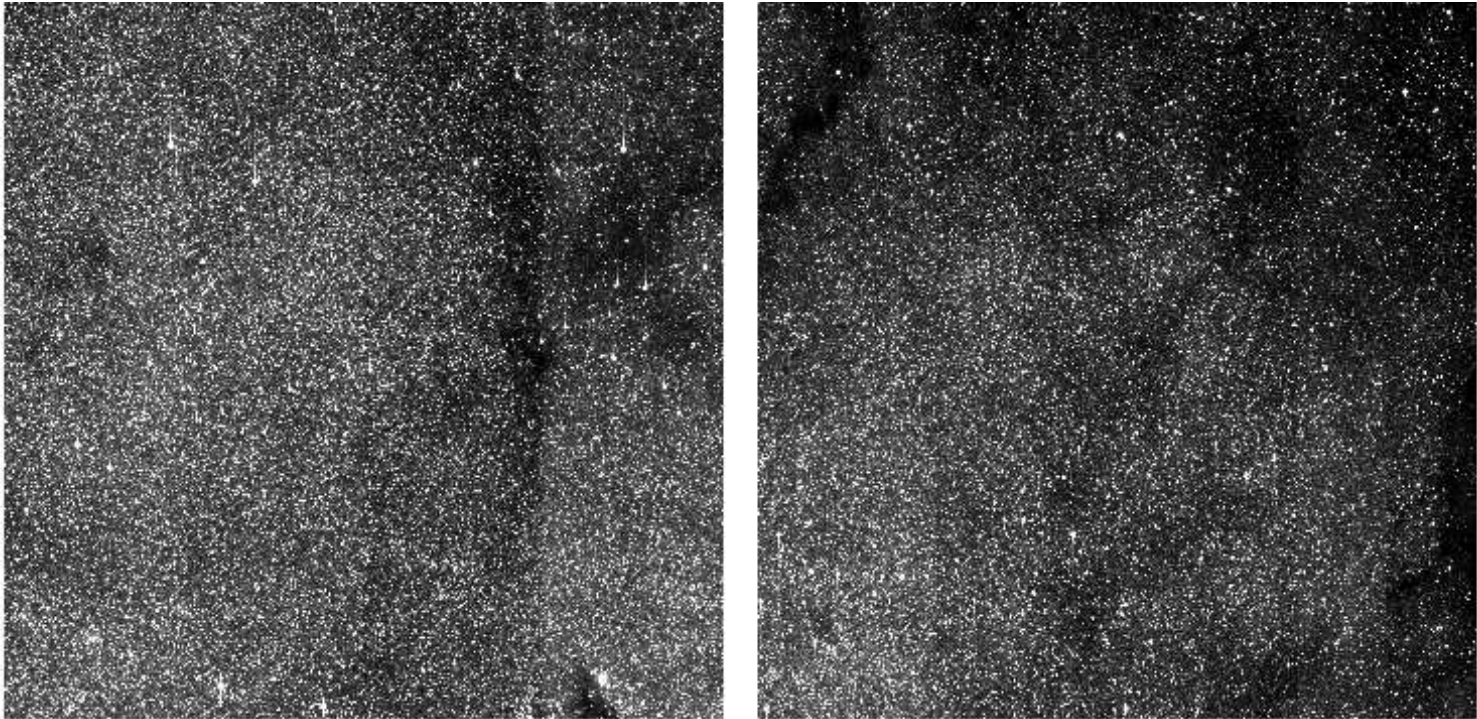
100.6

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7

0.0



File Name : **kmta.20260723.029795.fits** # 21 / 125 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG41**

RA : 17:54:09.410

DEC : -31:15:44.60

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 17:08:56

Filter ID : I

Observation Date : 2026-07-23T11:06:15

CCD Temperature : -273.15

ALT : 79.6

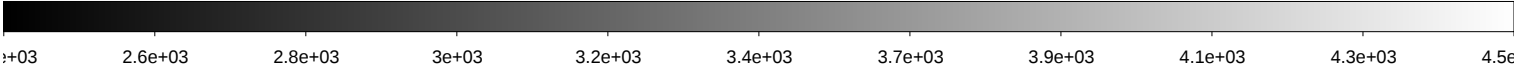
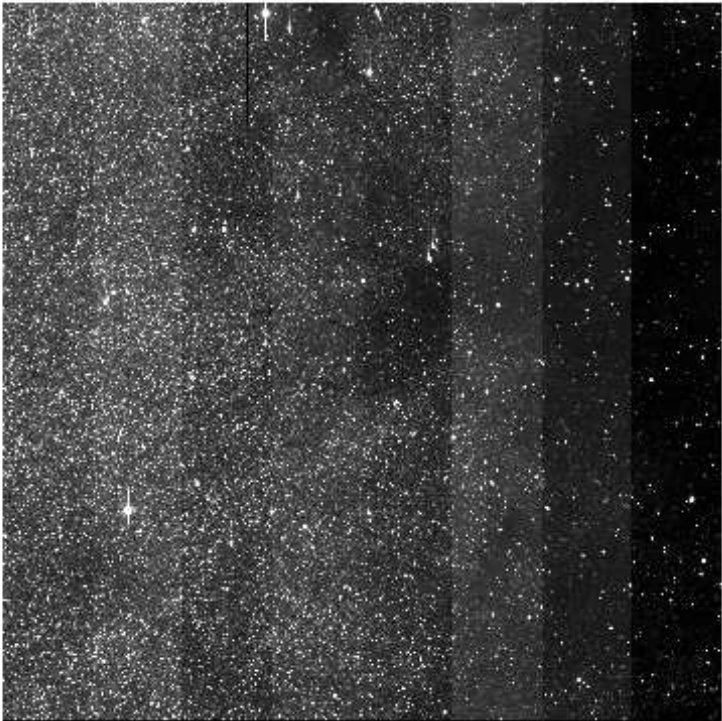
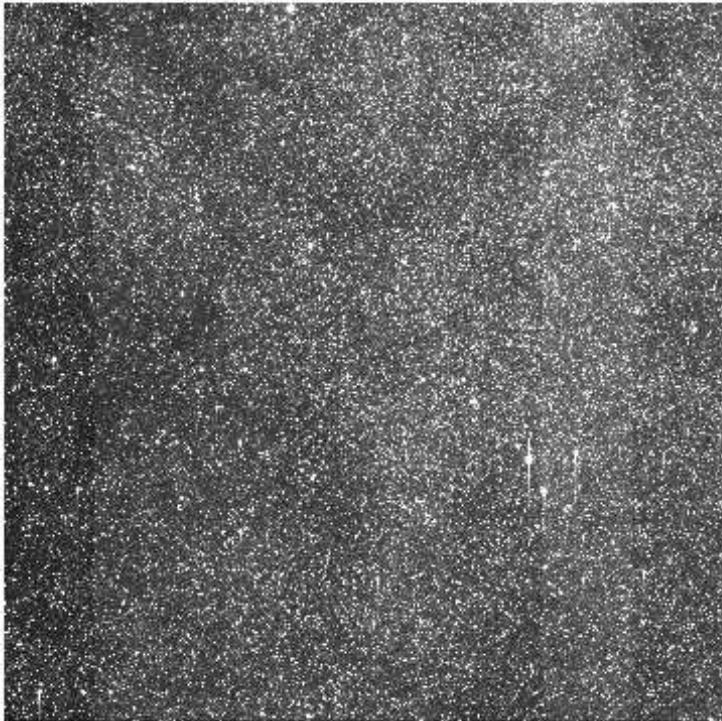
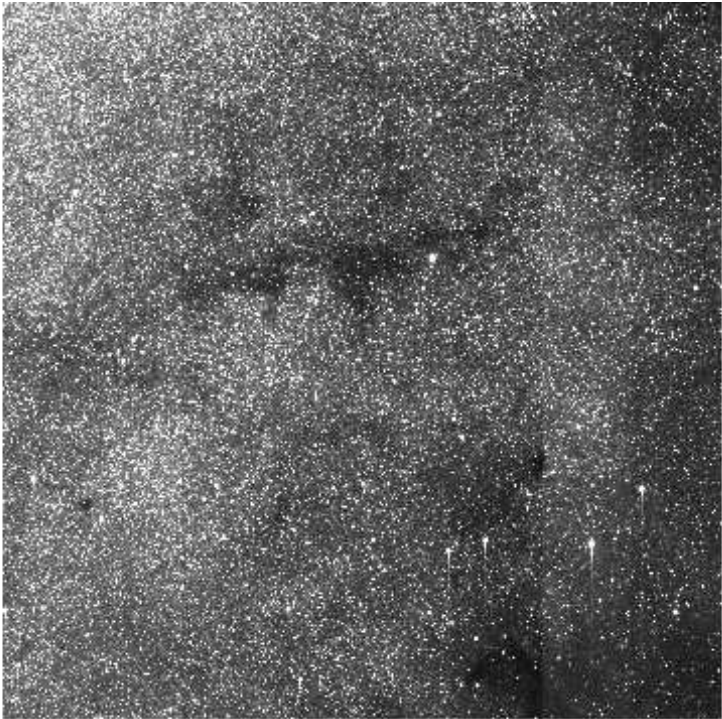
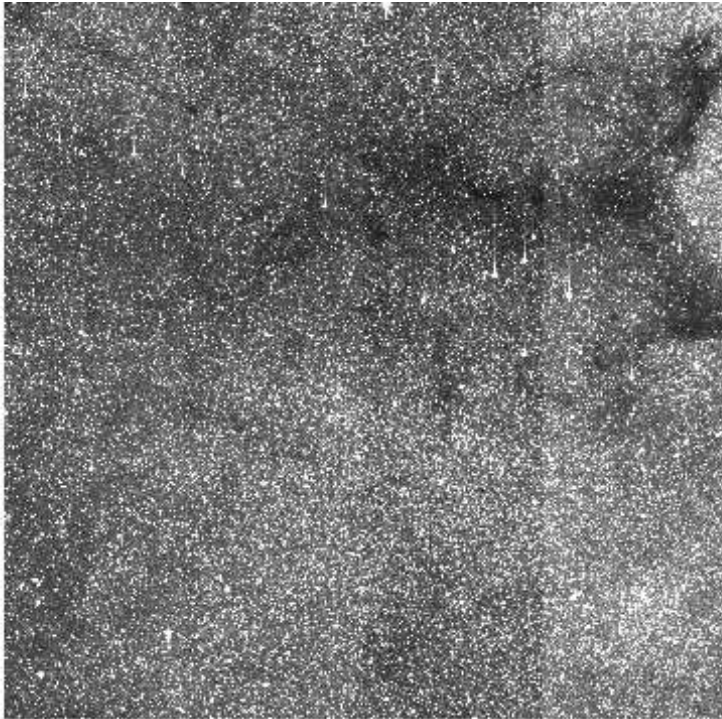
AZ : 86.4

Image Issue : —

CHIP : —

Weather : 7

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260723.029796.fits

: BLG

: OBJECT

: BLG18

: 17:46:02.040

: -26:45:16.00

: 60

: 1.01

: 17:11:07

: I

: 2026-07-23T11:08:12

: -273.15

22 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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80.5

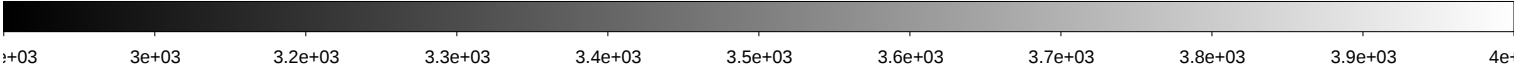
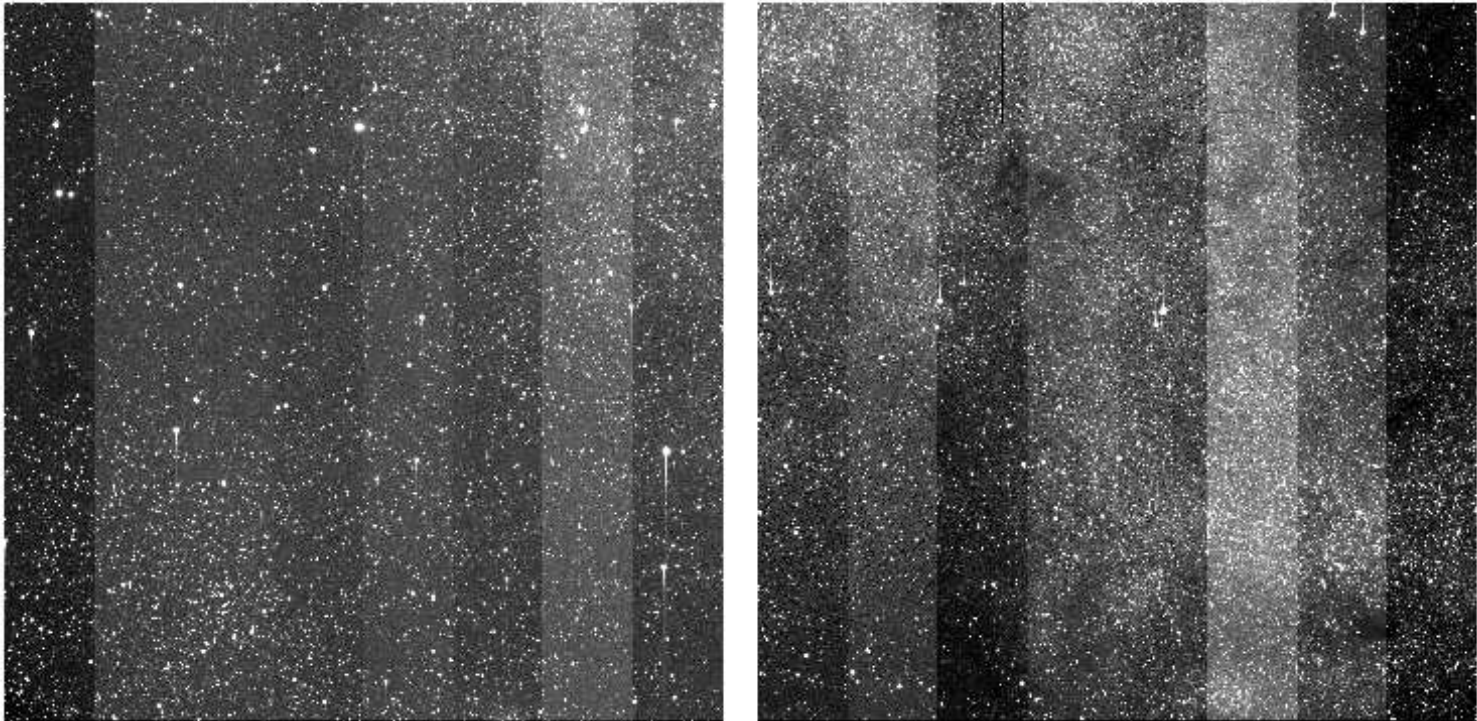
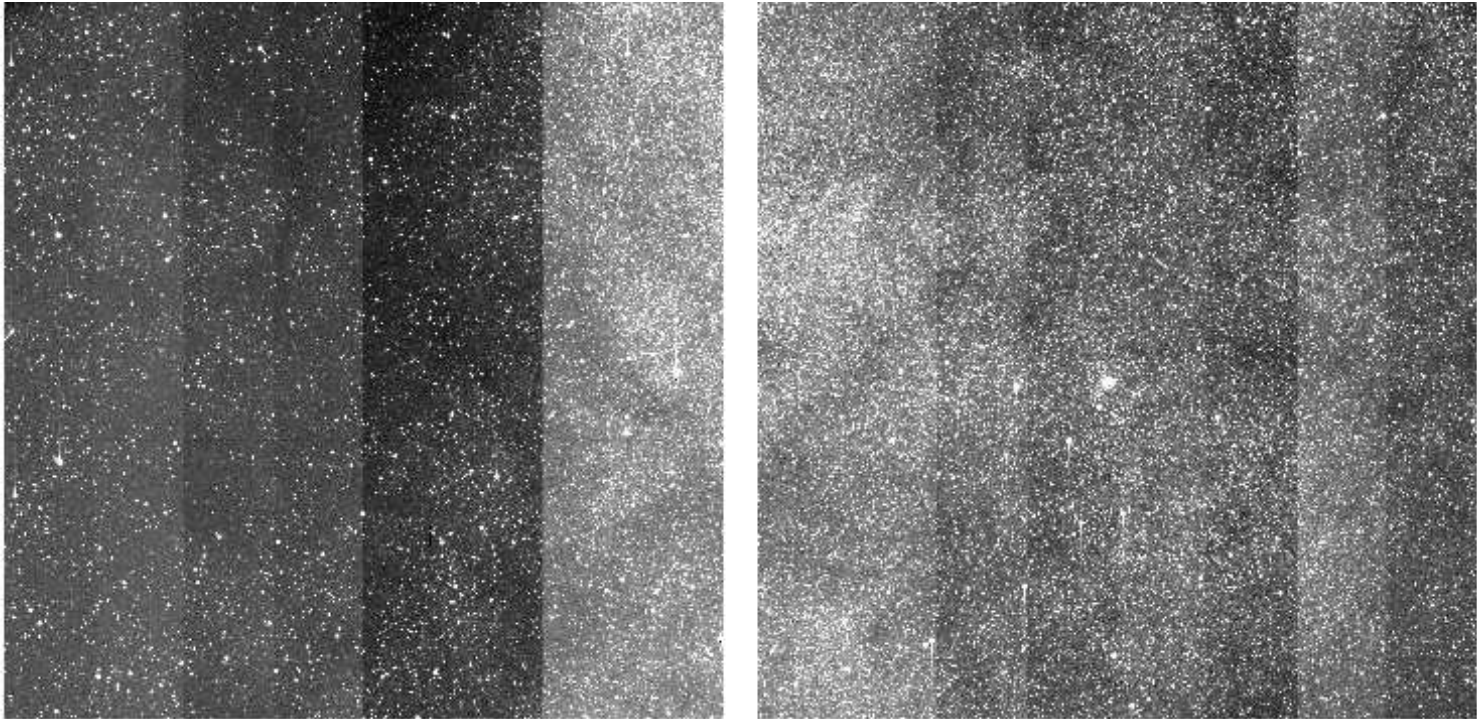
115.4

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260723.029797.fits

BLG

OBJECT

BLG42

17:54:09.270

-29:09:15.20

60

1.01

17:13:03

I

2026-07-23T11:10:21

-273.15

23 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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80.2

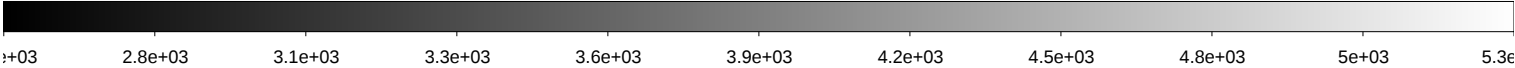
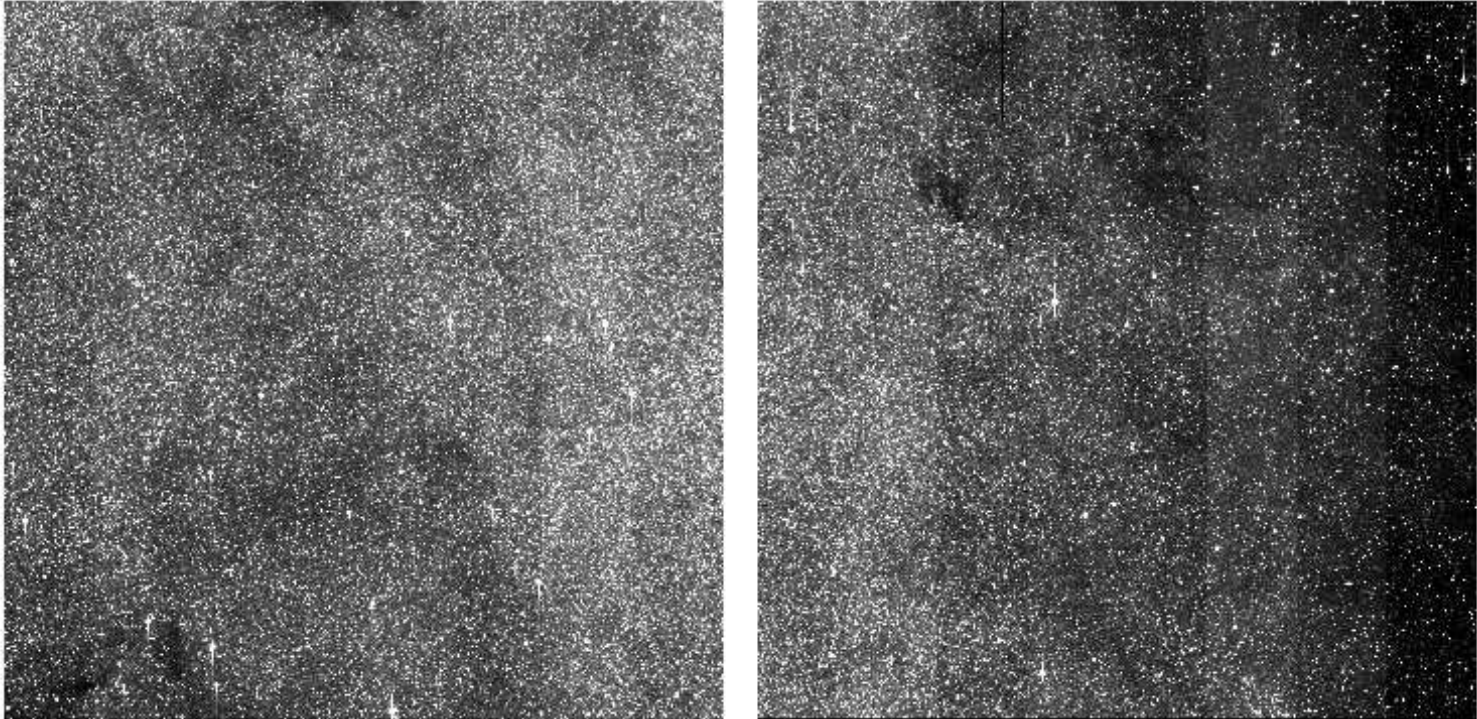
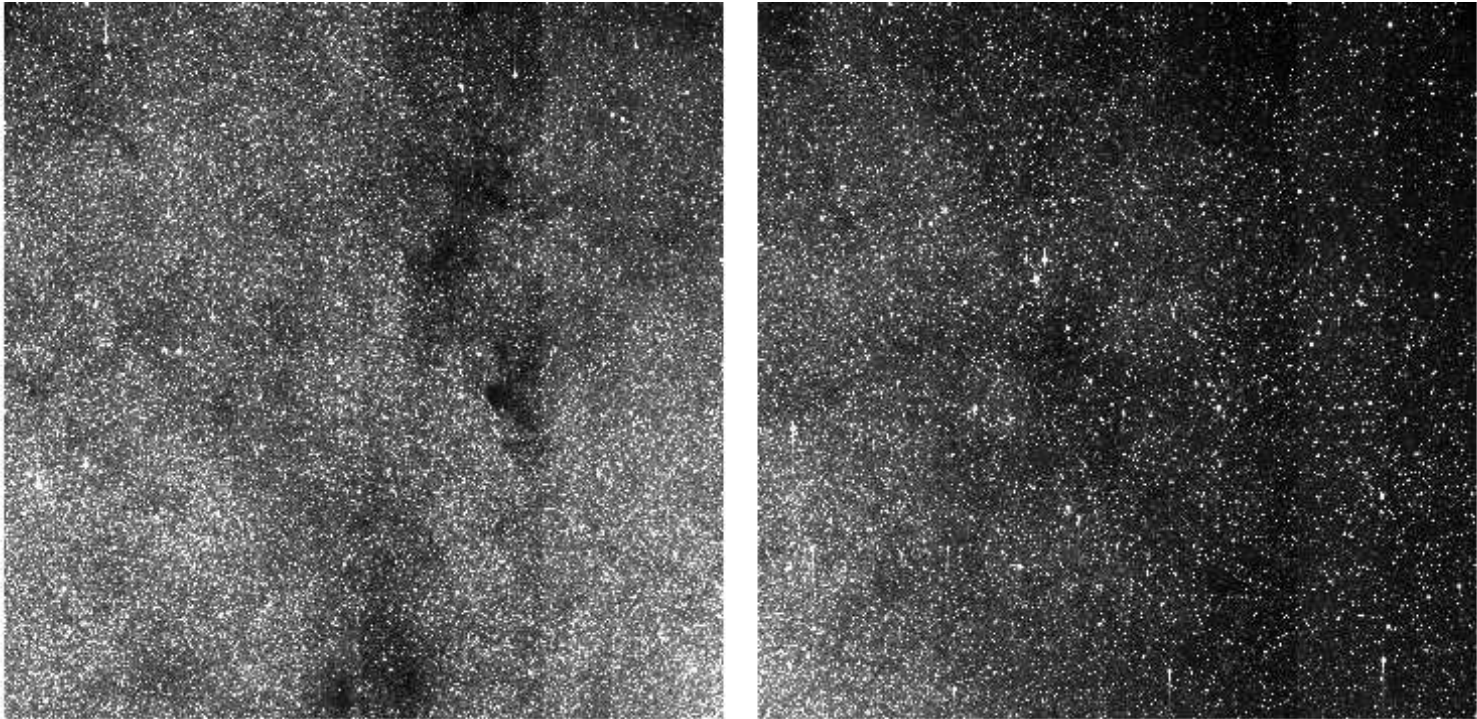
99.1

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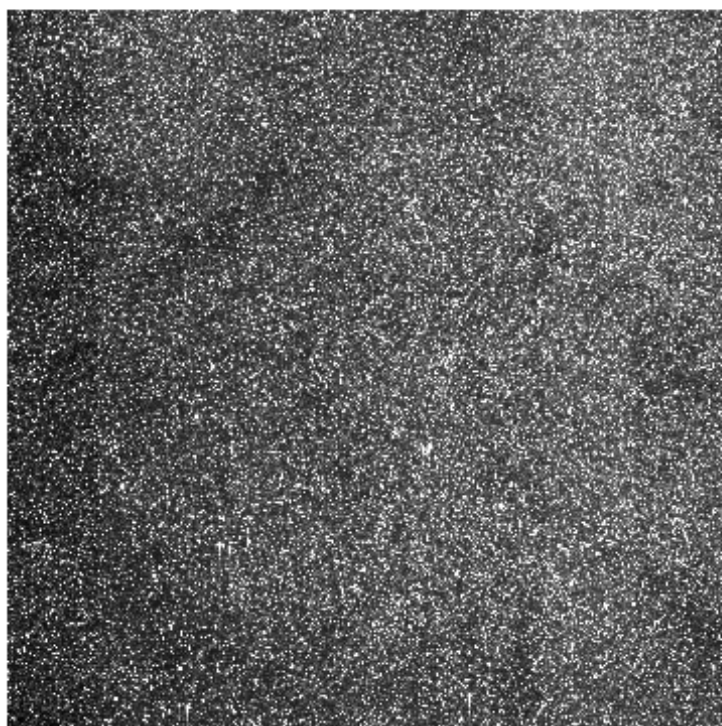
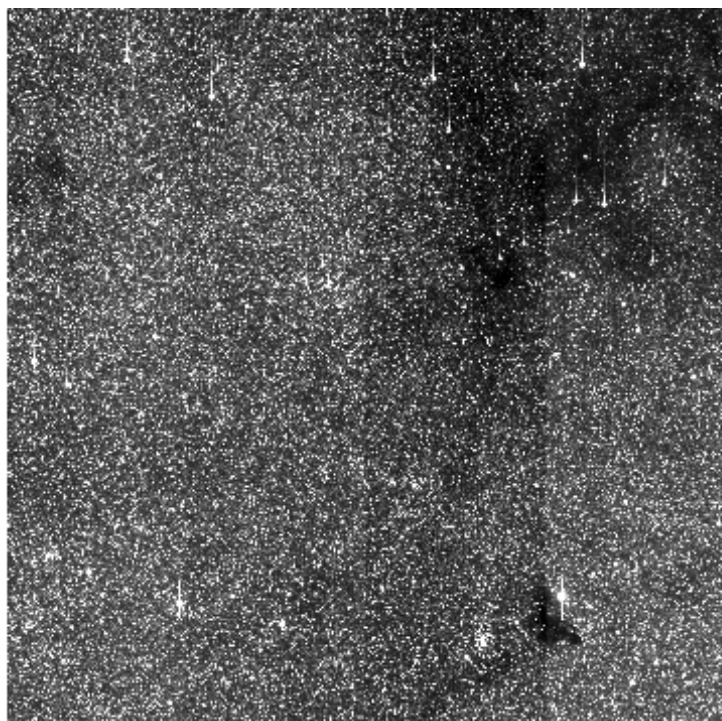
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7

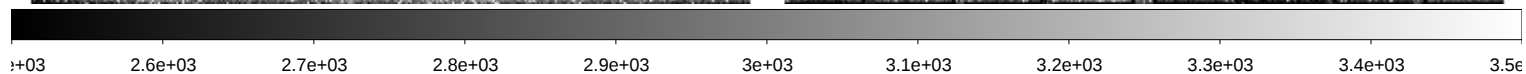
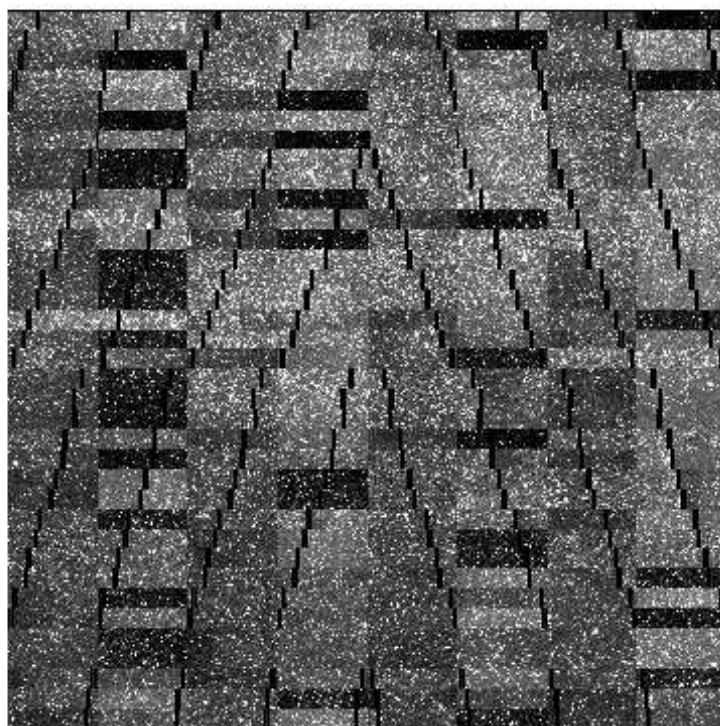
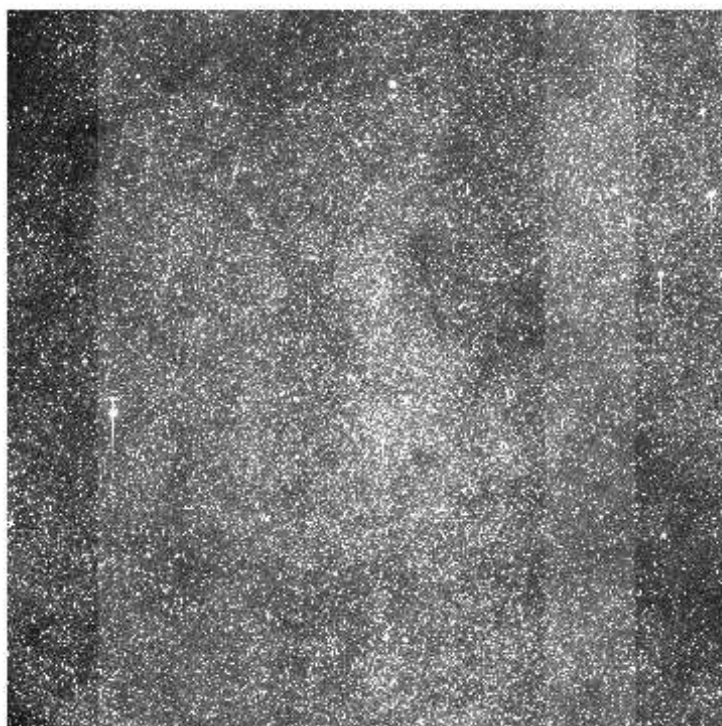
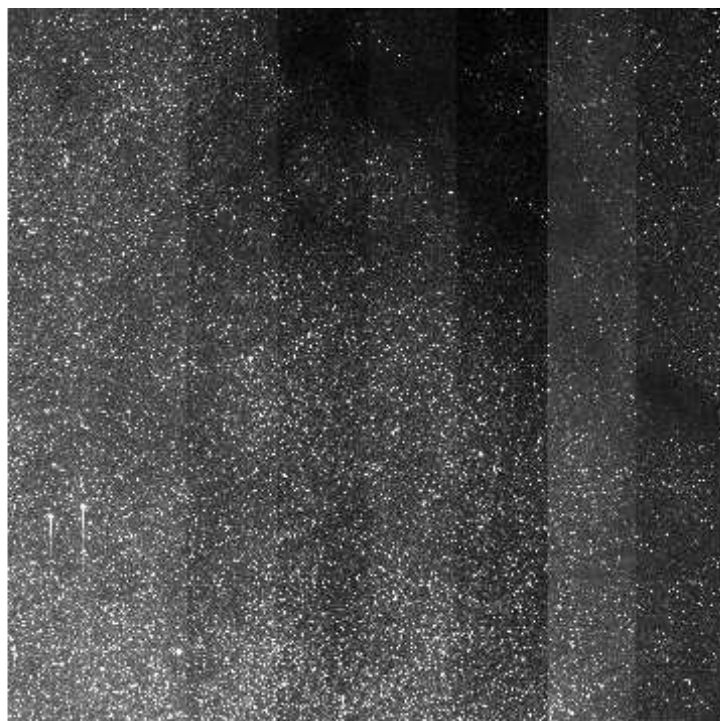
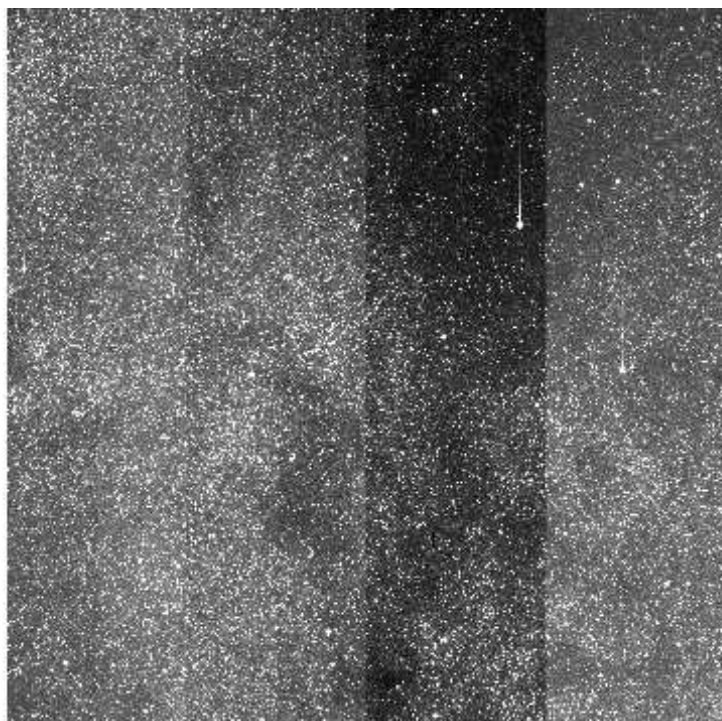
0.0



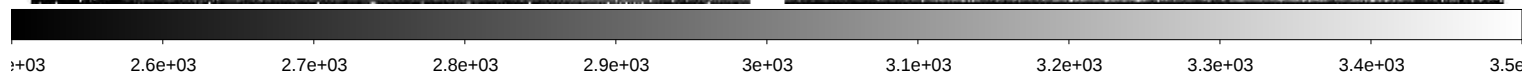
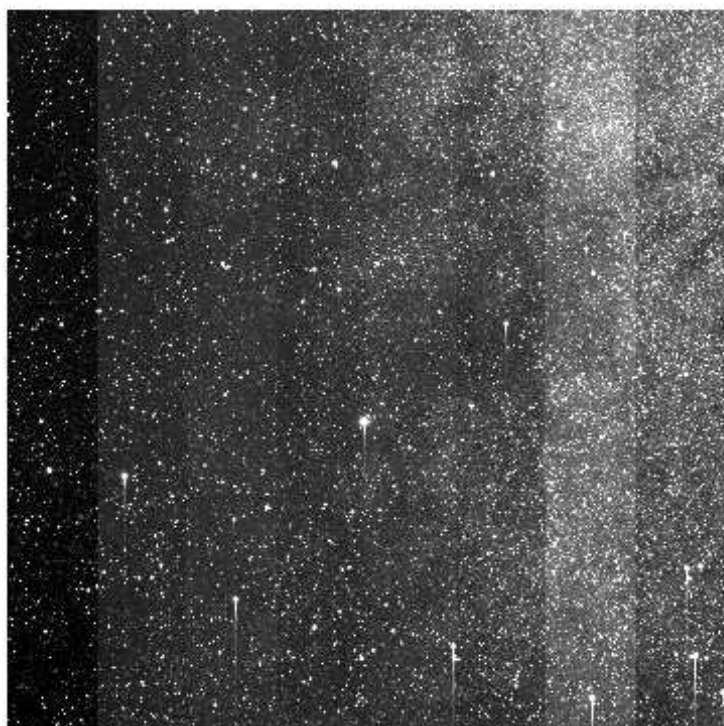
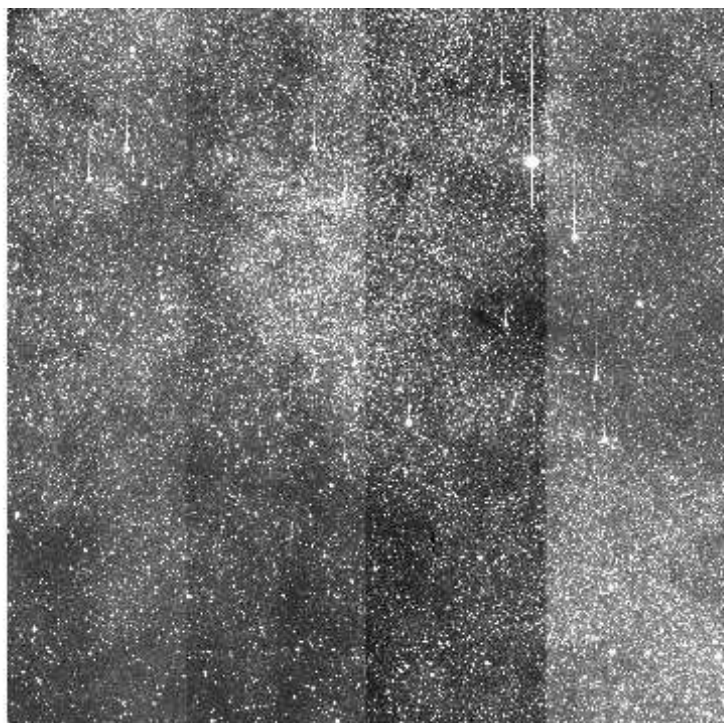
File Name	:	kmta.20260723.029798.fits	# 24 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:45.300	
DEC	:	-28:04:14.30	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	17:15:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-23T11:12:30	Weather
CCD Temperature	:	-273.15	Moon Effect



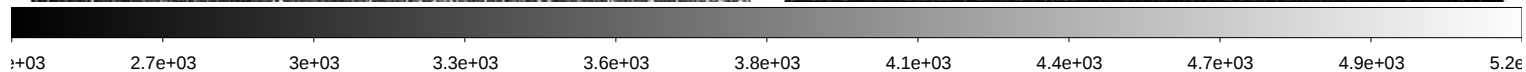
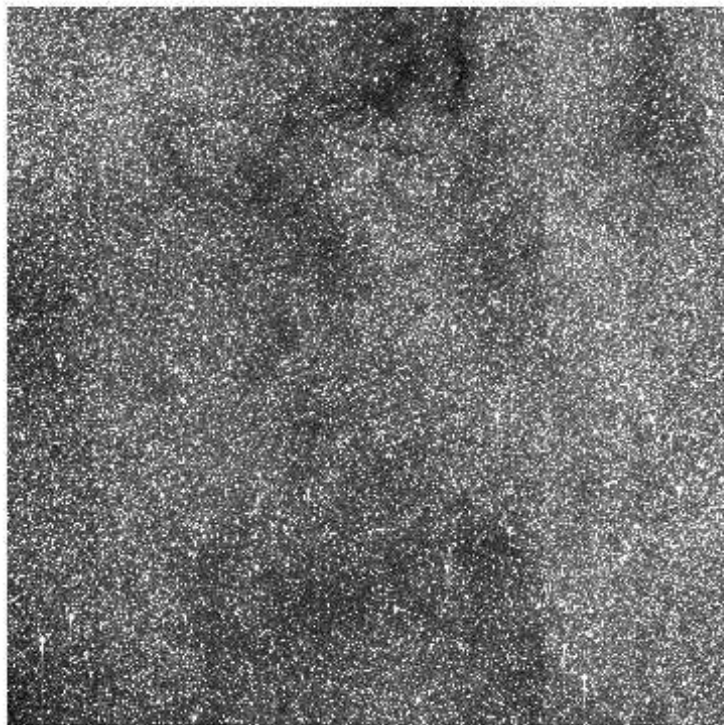
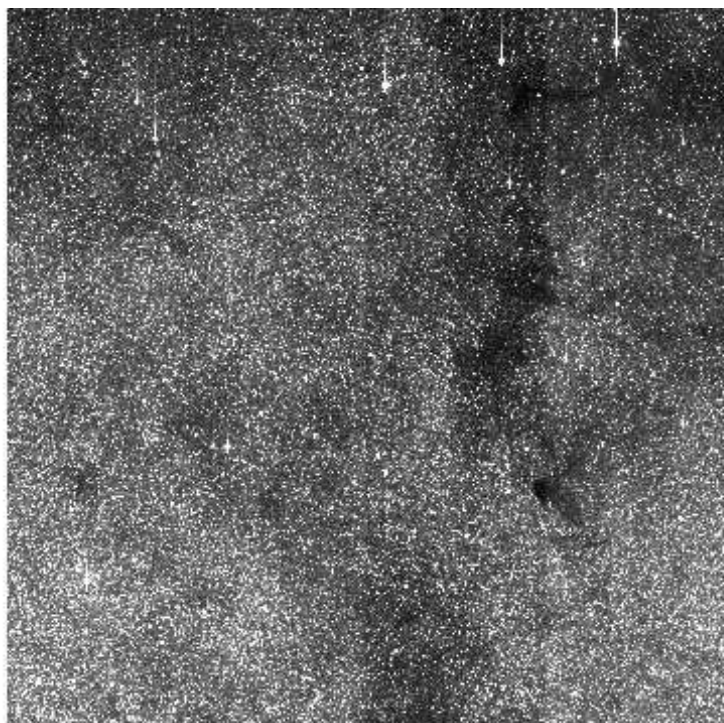
File Name	:	kmta.20260723.029799.fits	# 25 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:51.620	
DEC	:	-26:47:15.00	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:17:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-23T11:14:41	Weather
CCD Temperature	:	-273.15	Moon Effect



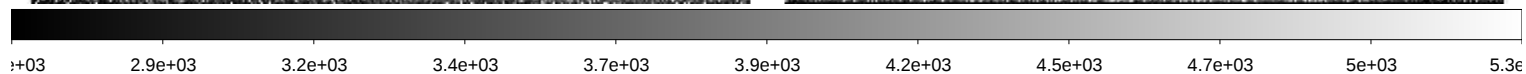
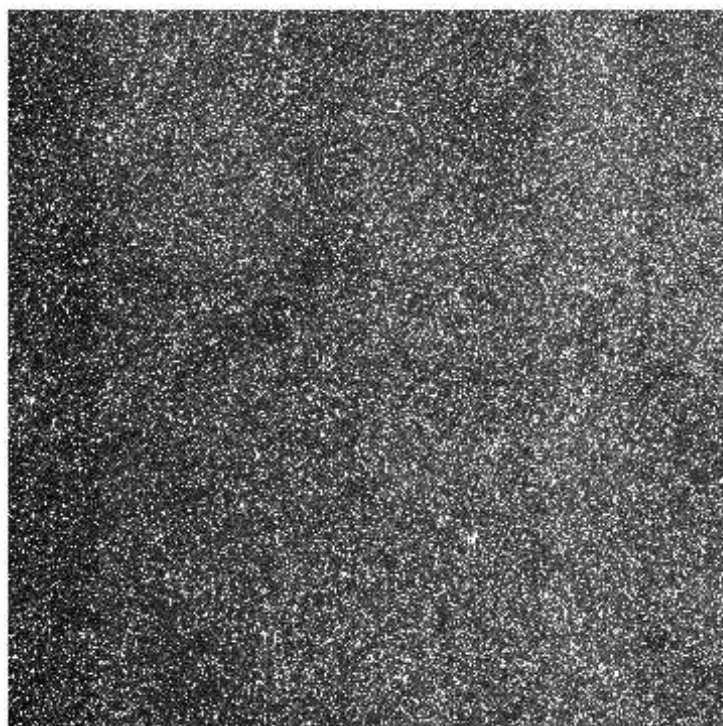
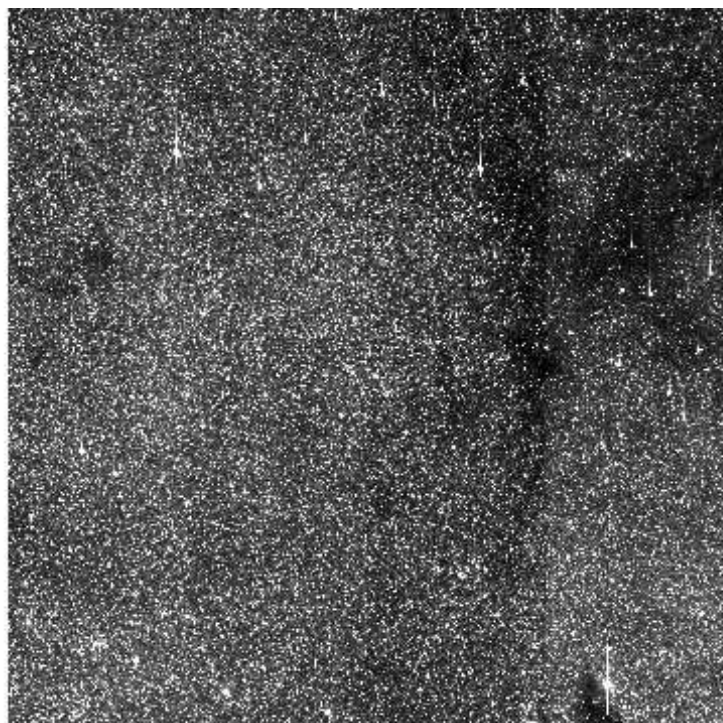
File Name	:	kmta.20260723.029800.fits	# 26 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG14	
RA	:	17:36:51.590	
DEC	:	-28:54:15.40	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:19:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-23T11:16:39	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260723.029801.fits	# 27 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:25.940	
DEC	:	-29:01:45.80	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:24:10	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-23T11:21:13	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260723.029802.fits	# 28 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:02.090	
DEC	:	-27:56:45.80	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:26:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-23T11:23:22	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260723.029803.fits

BLG

OBJECT

BLG01

17:54:25.860

-31:08:15.30

60

1.01

17:28:36

I

2026-07-23T11:25:38

-273.15

29 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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83.7

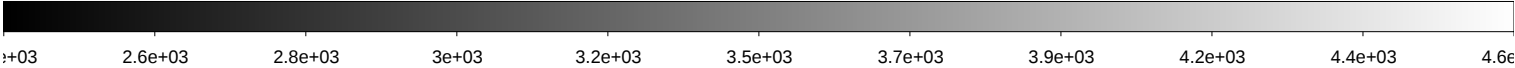
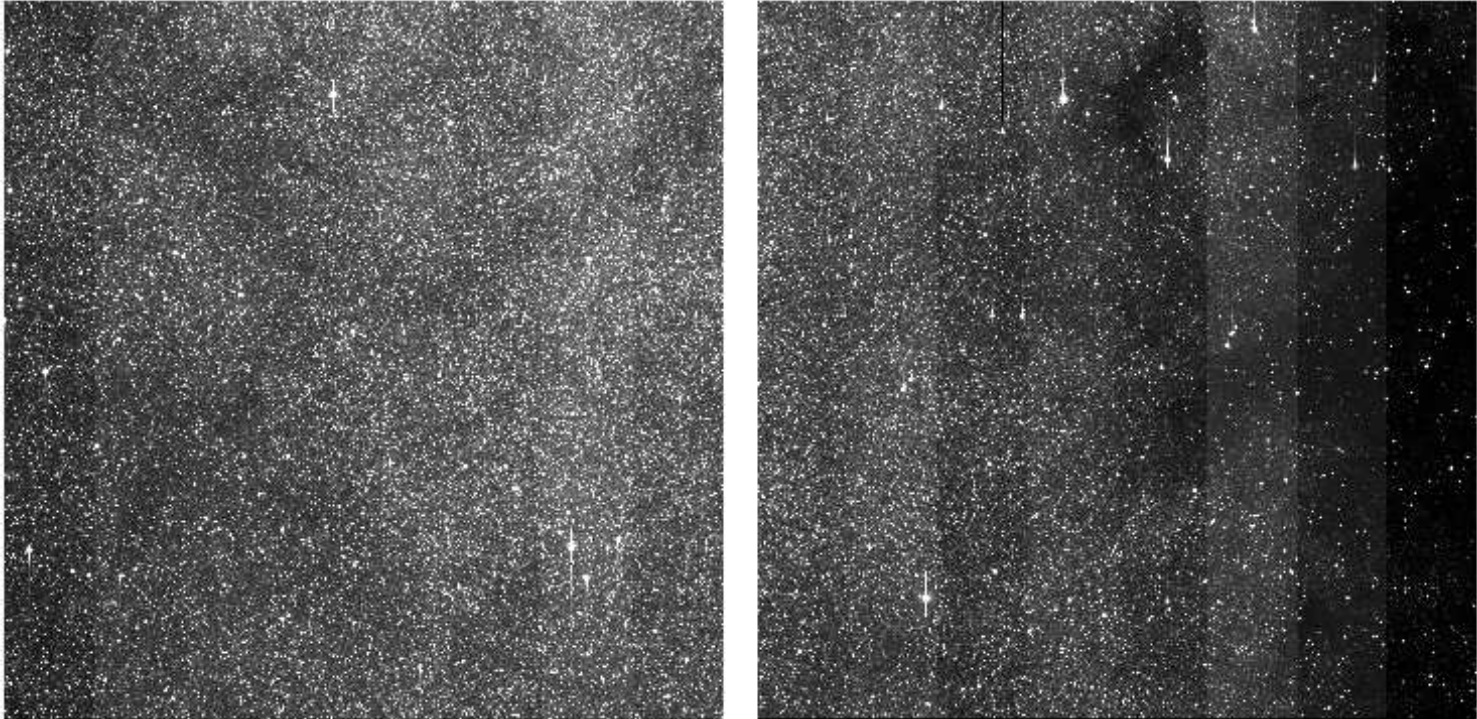
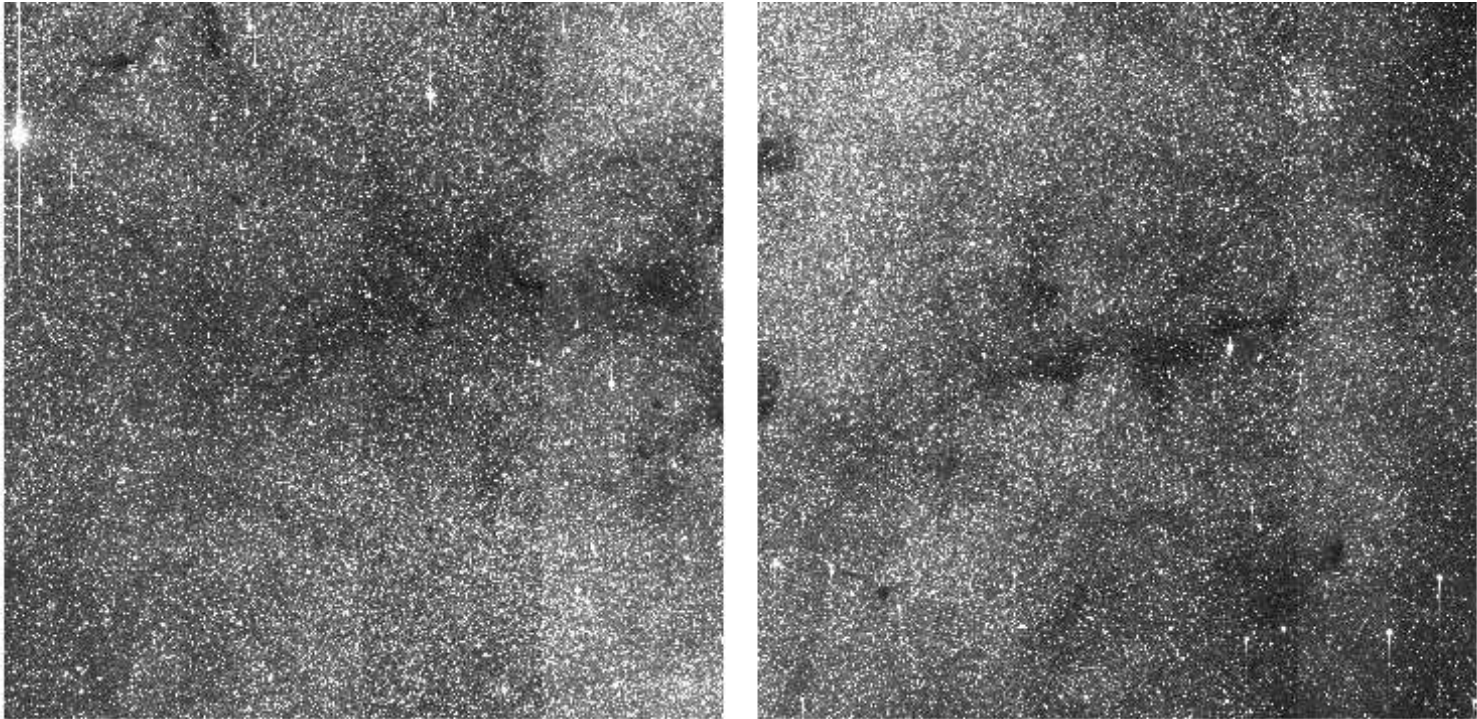
88.5

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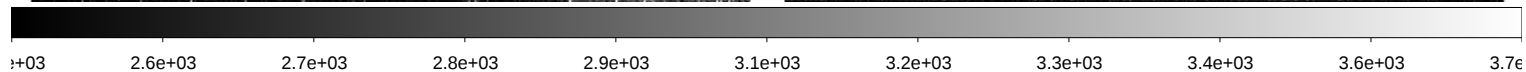
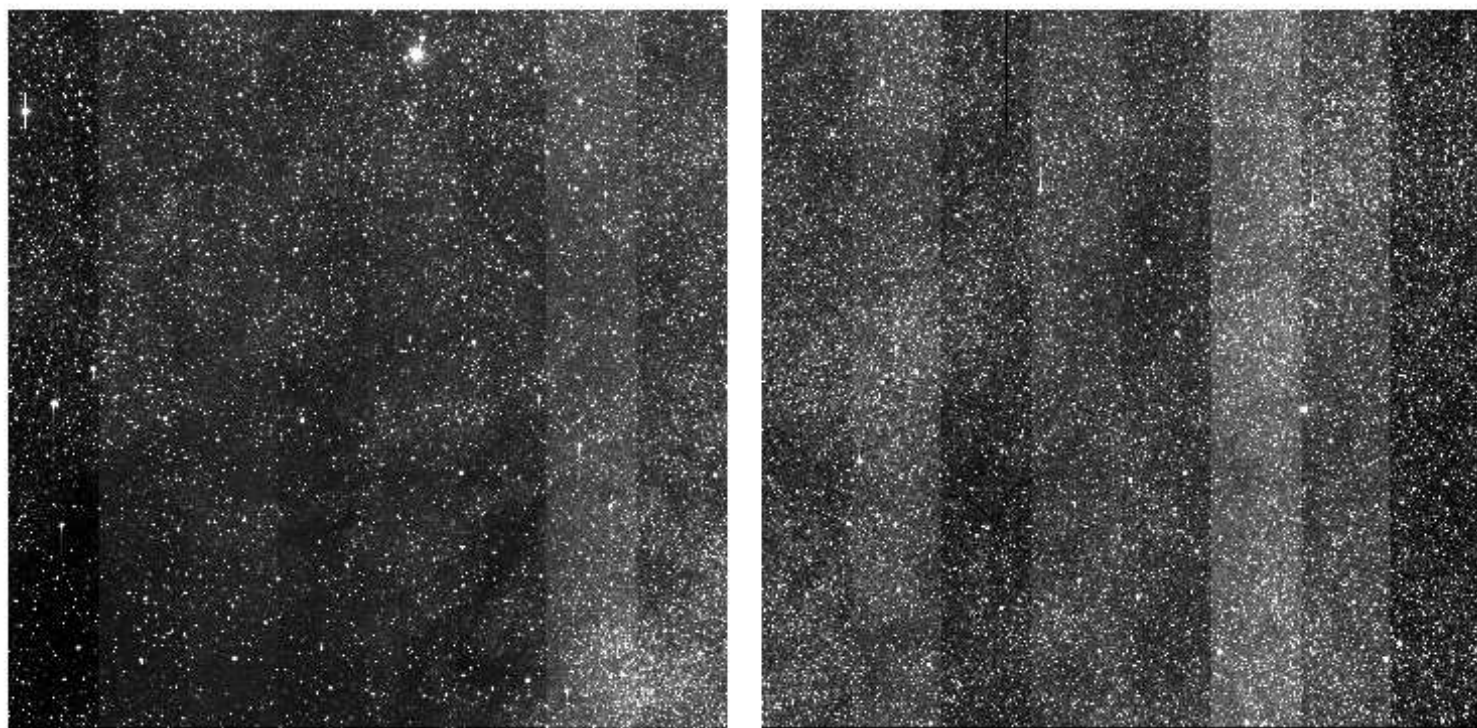
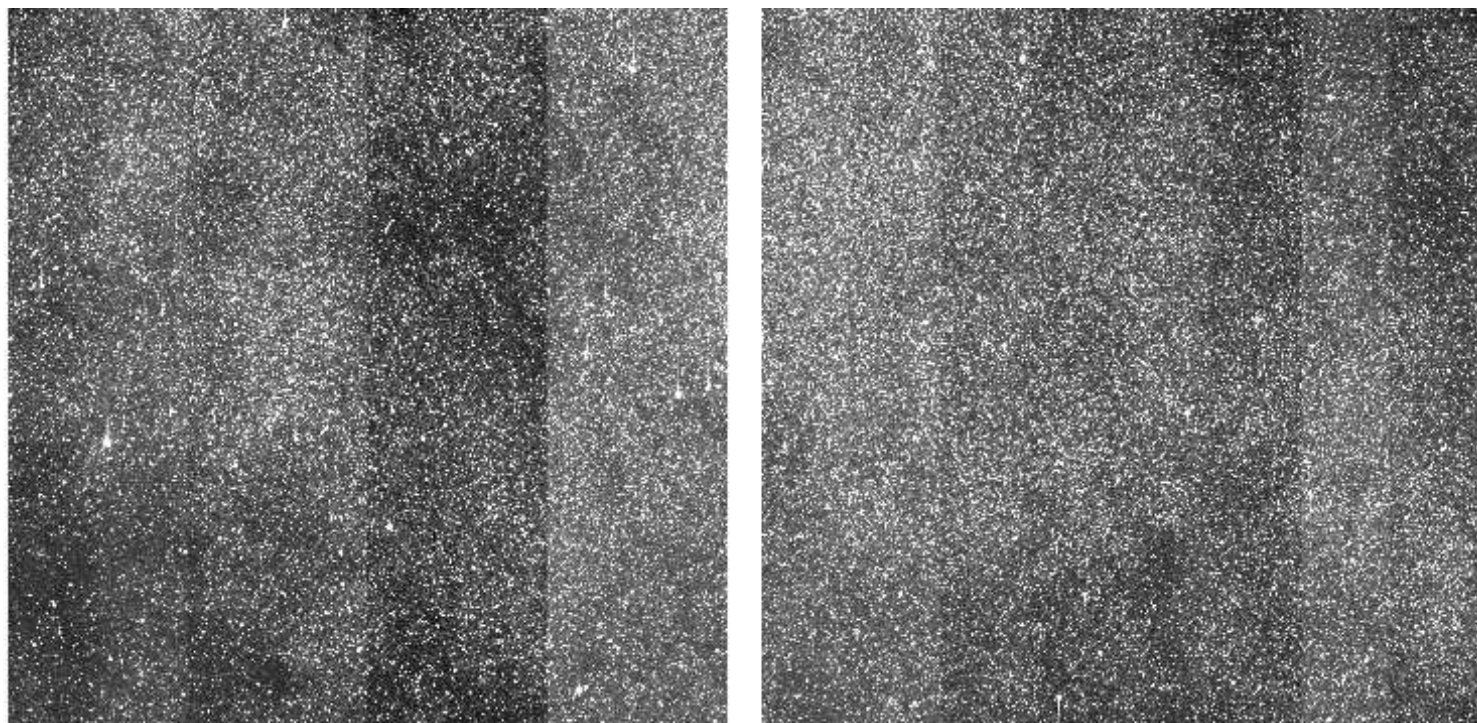
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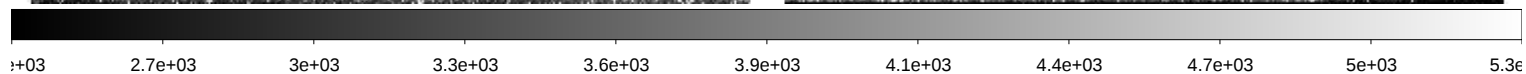
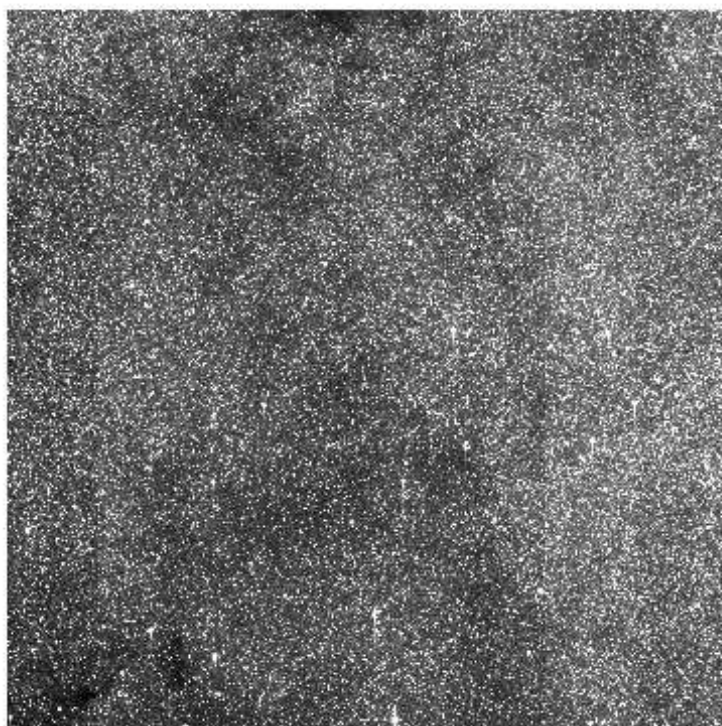
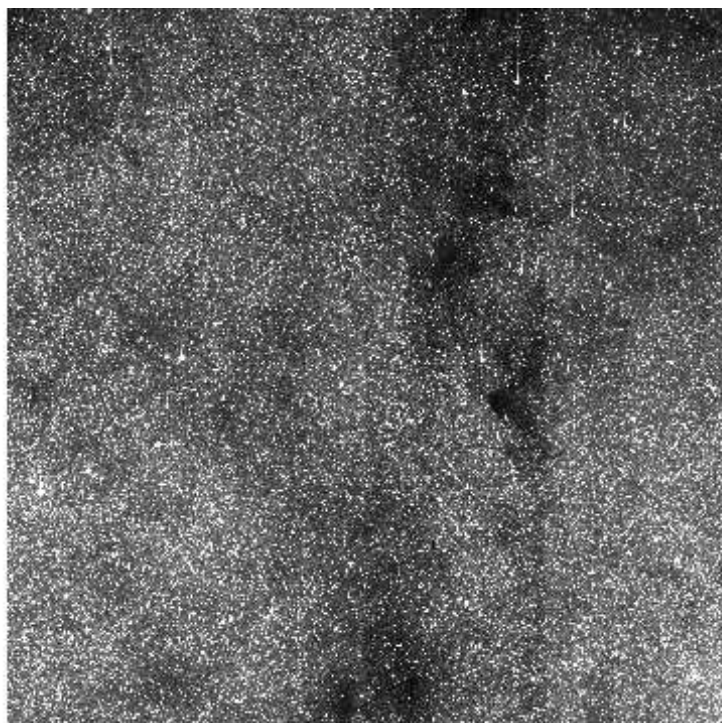
0.0



File Name	:	kmta.20260723.029804.fits	# 30 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:01.460	
DEC	:	-24:40:16.00	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:30:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-23T11:27:46	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260723.029805.fits	# 31 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:08.730	
DEC	:	-29:09:14.70	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:32:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-23T11:29:57	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.20260723.029806.fits

BLG

OBJECT

BLG43

18:01:44.860

-28:04:15.50

60

1.01

17:34:52

I

2026-07-23T11:32:06

-273.15

32 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.7

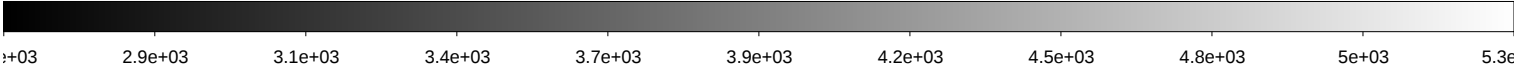
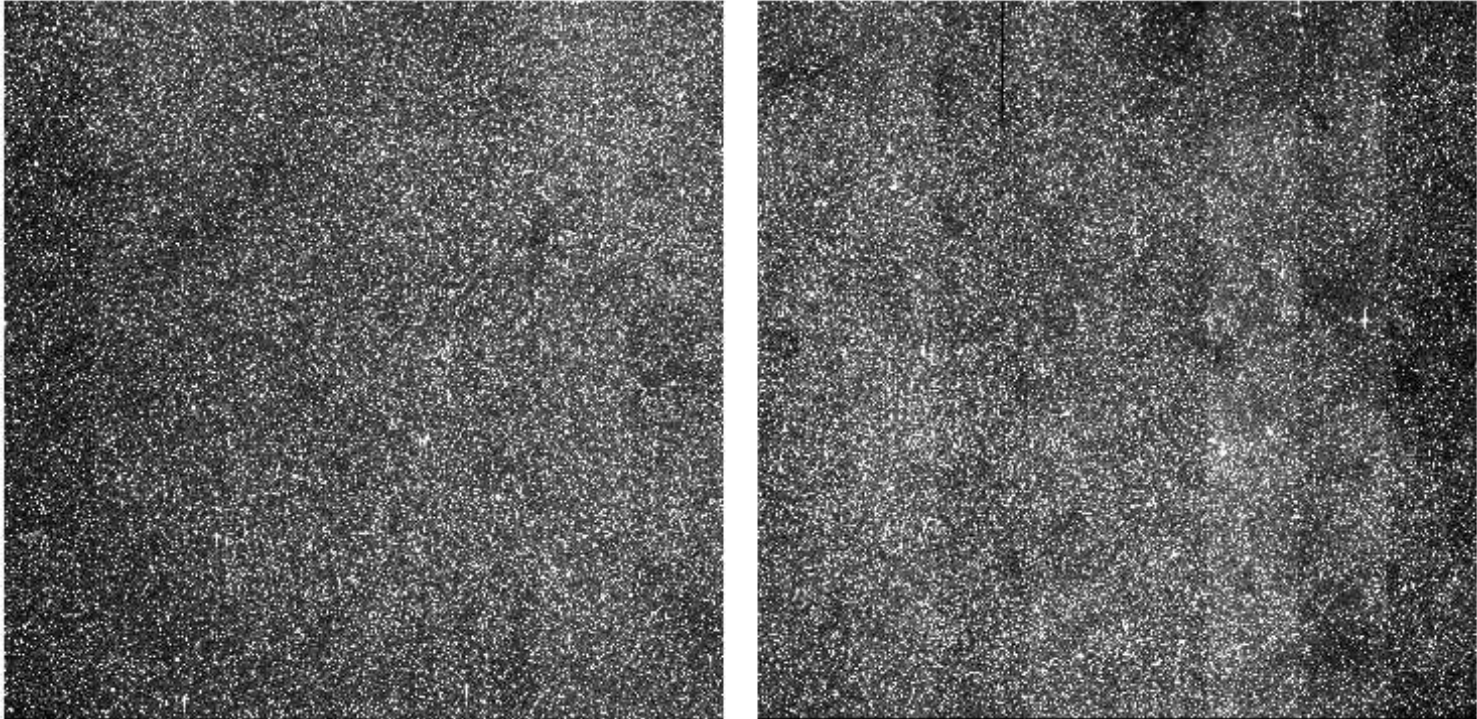
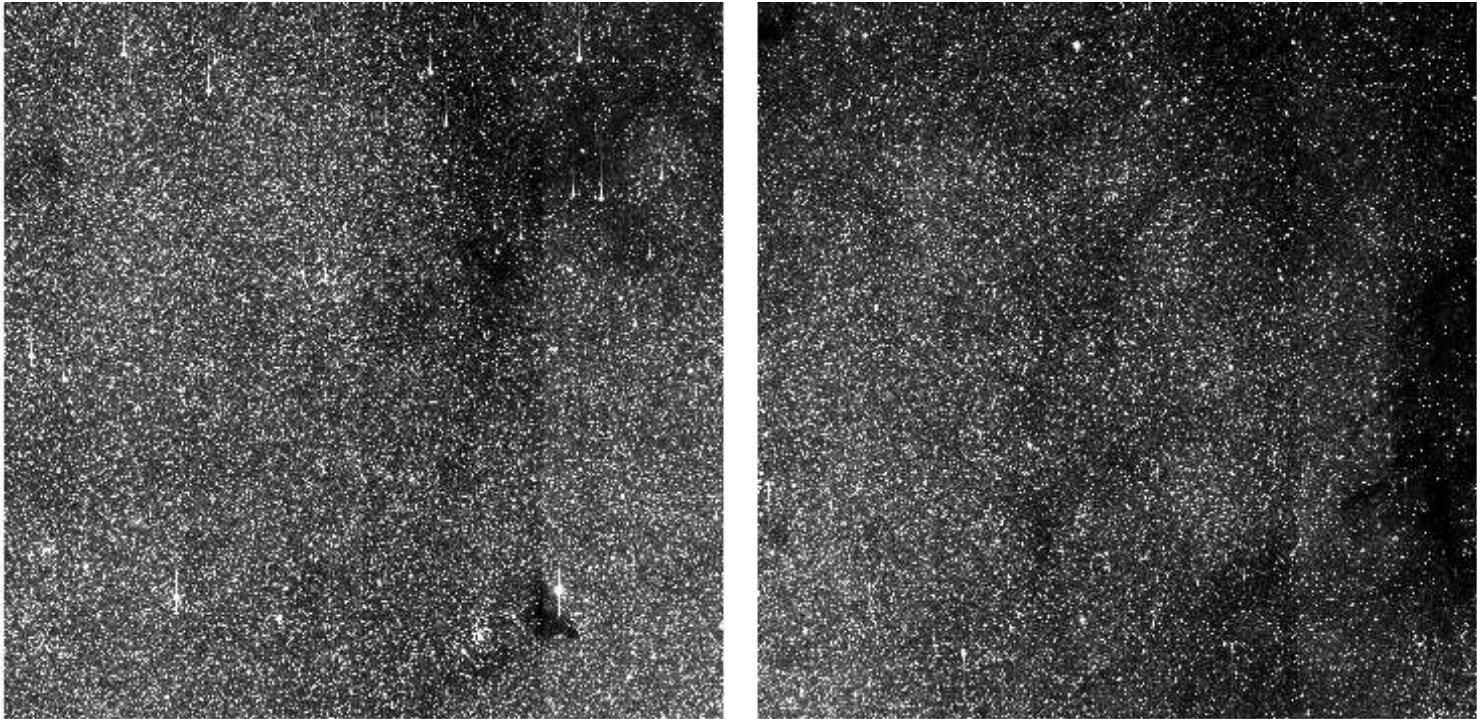
113.4

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0.0



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

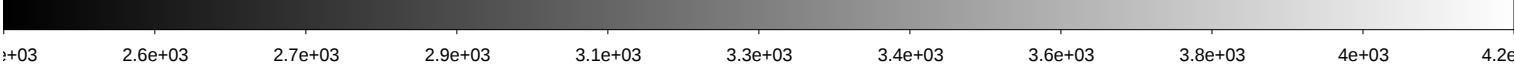
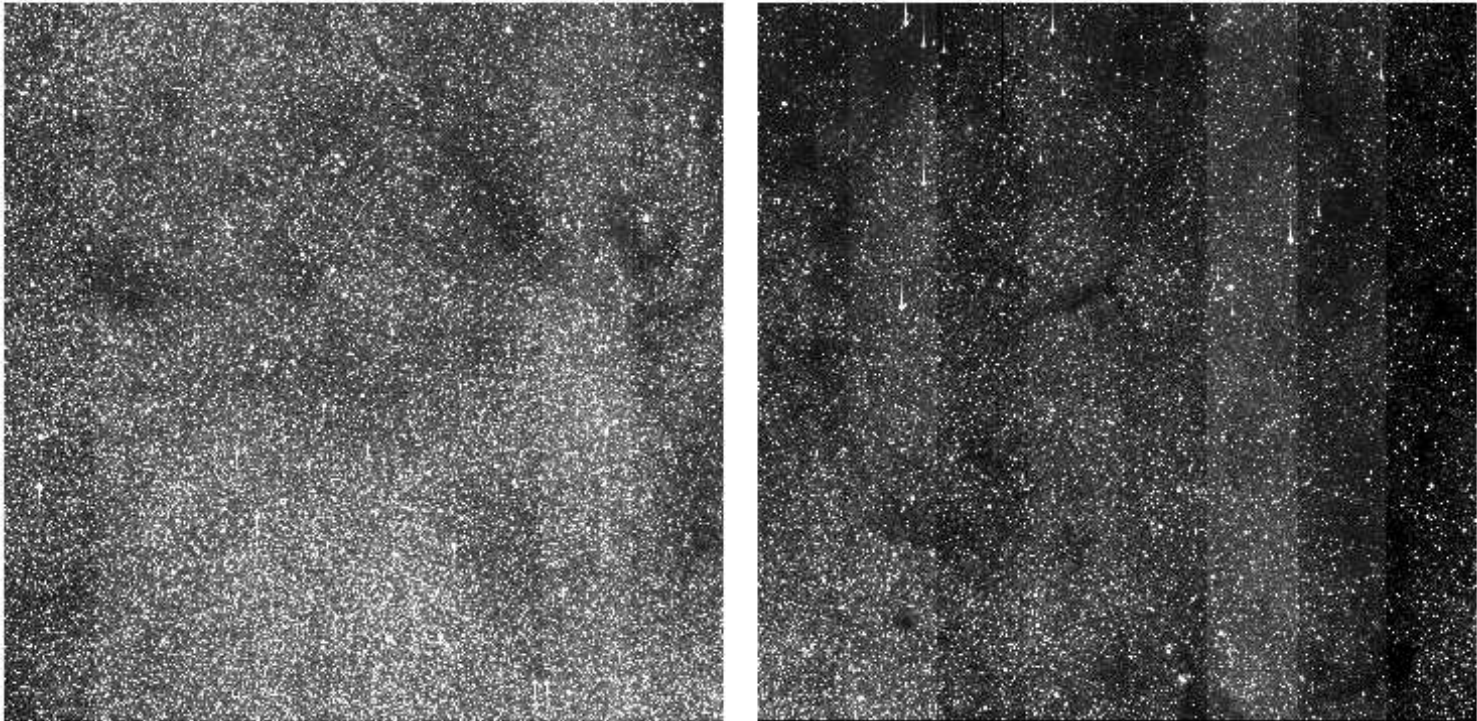
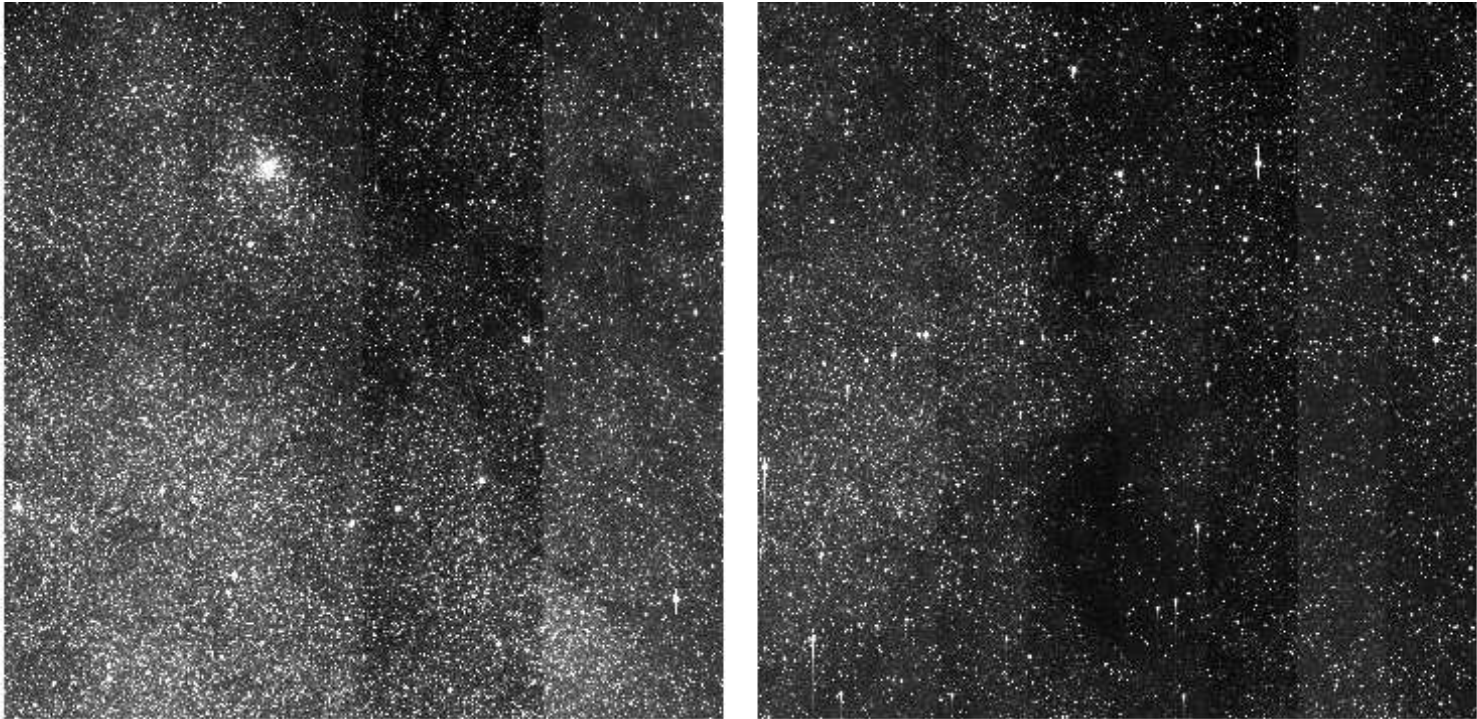
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kmta.20260723.029807.fits
BLG
OBJECT
BLG35
18:04:24.820
-25:50:15.50
60
1.01
17:37:03
I
2026-07-23T11:34:16
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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81.4
126.5
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7
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.20260723.029808.fits

BLG

OBJECT

BLG31

18:13:34.010

-25:50:15.90

60

1.02

17:39:12

I

2026-07-23T11:36:25

-273.15

34 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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80.1

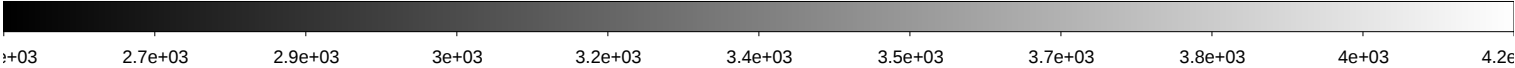
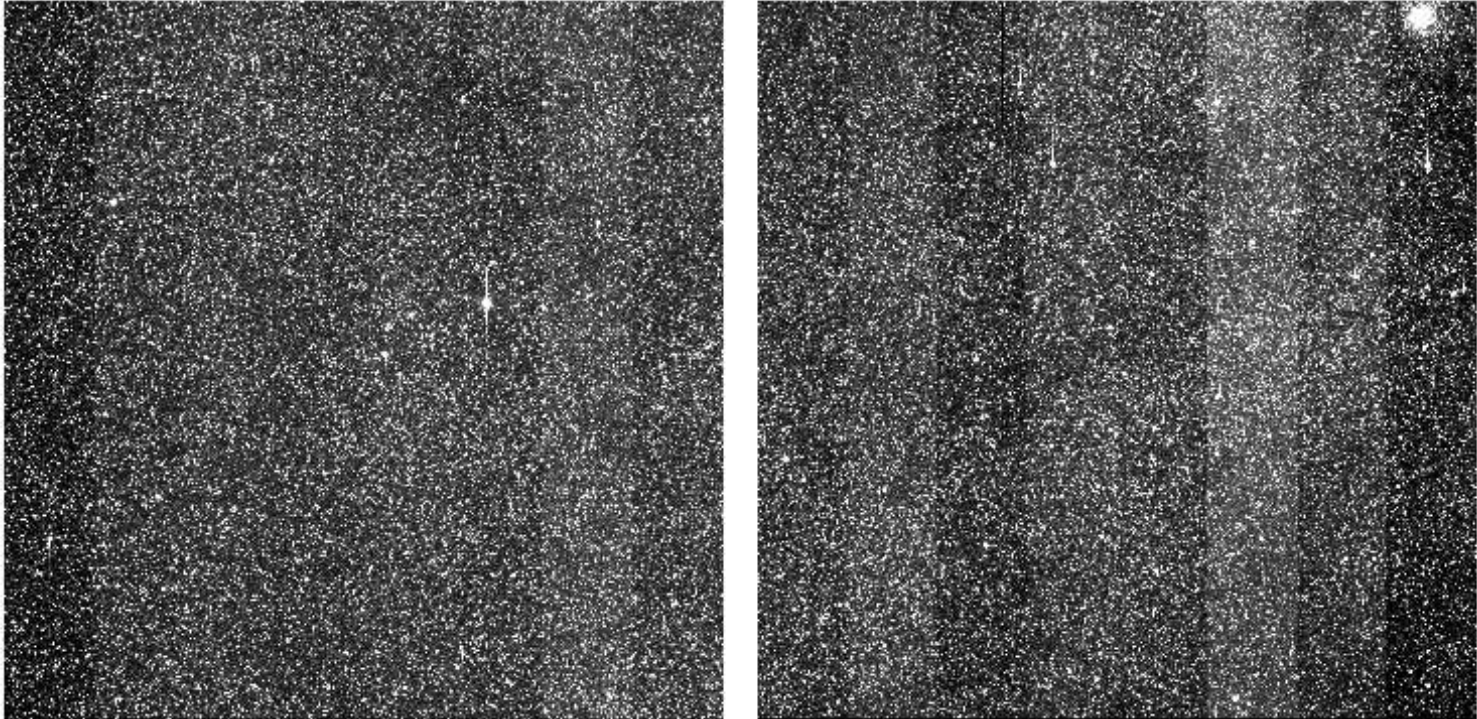
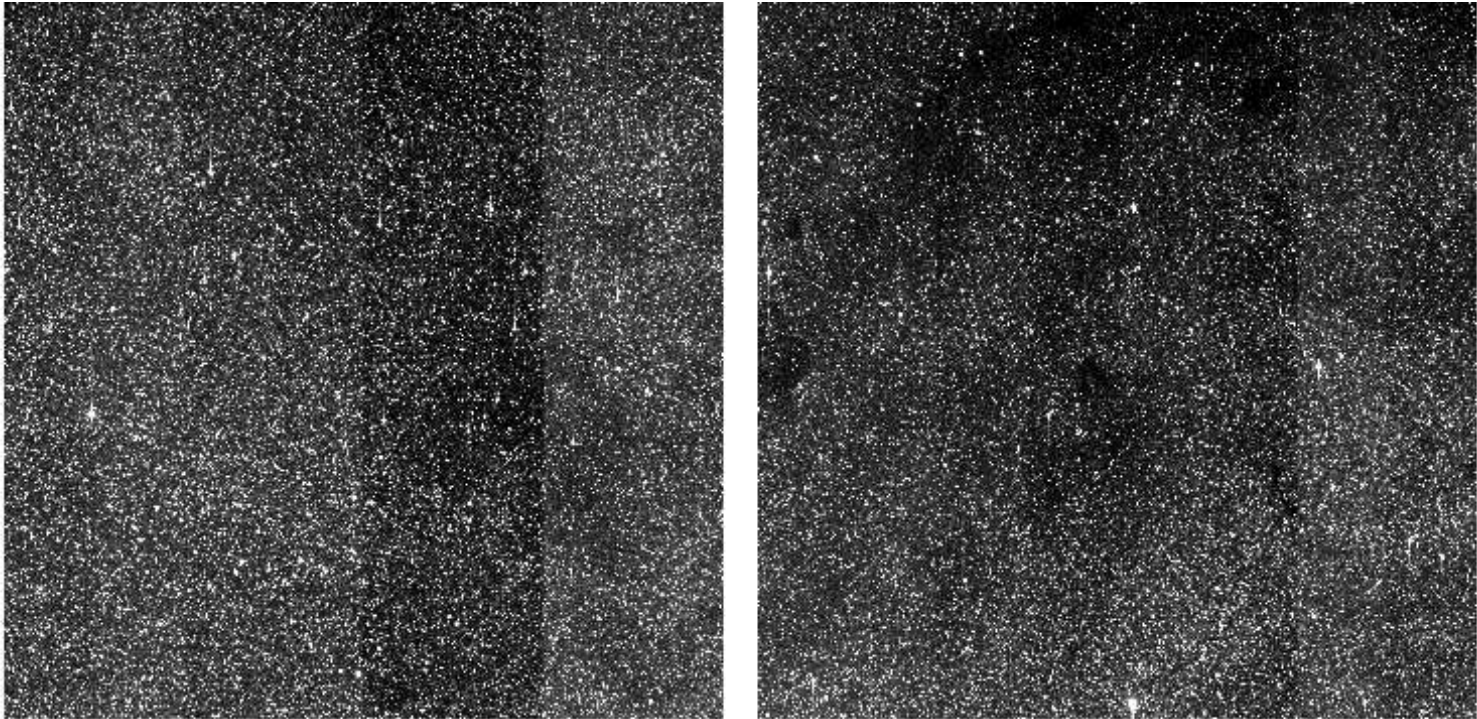
120.5

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7

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260723.029809.fits

: BLG

: OBJECT

: BLG02

: 17:54:25.440

: -29:01:46.40

: 60

: 1.00

: 17:41:23

: I

: 2026-07-23T11:38:36

: -273.15

35 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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85.8

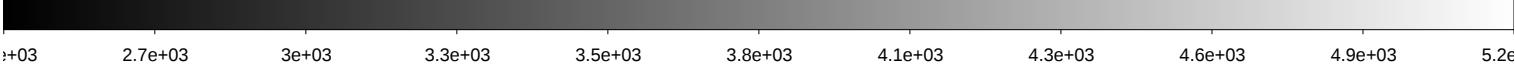
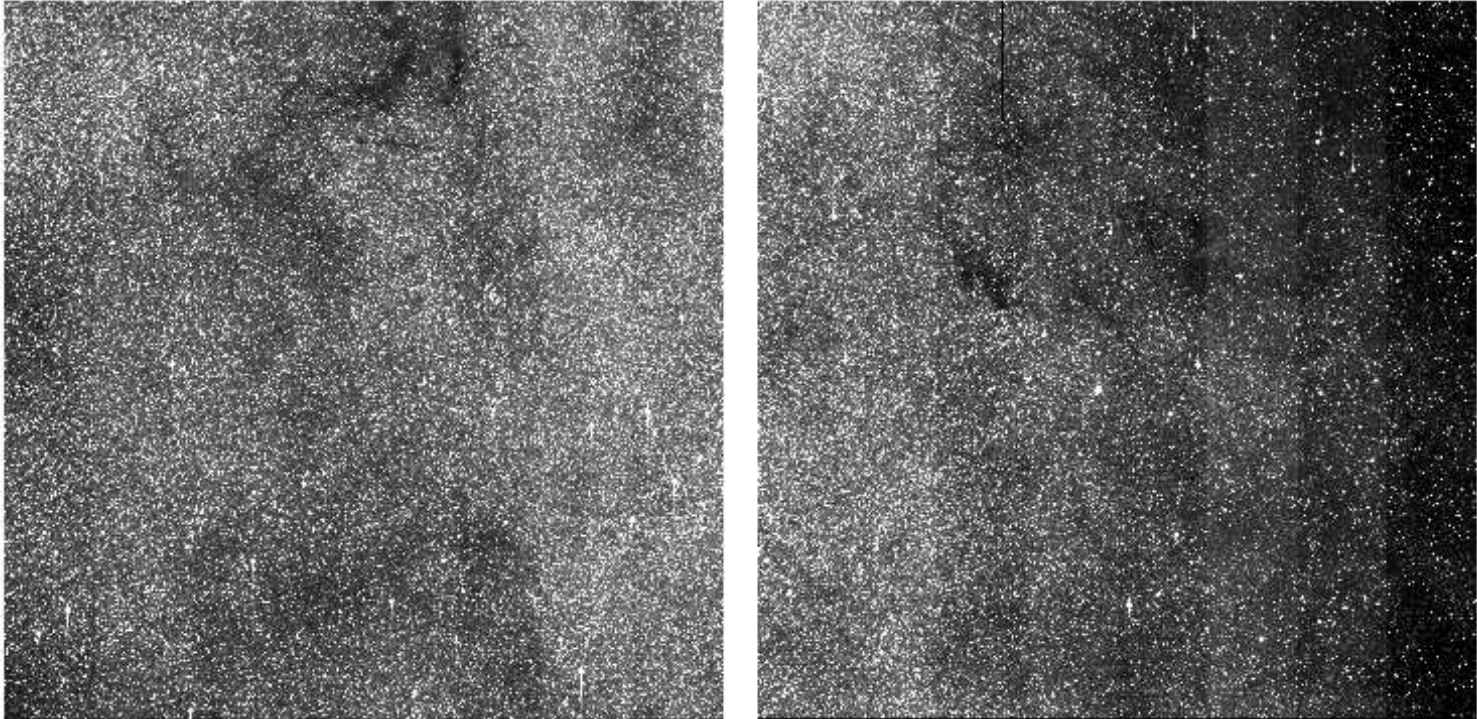
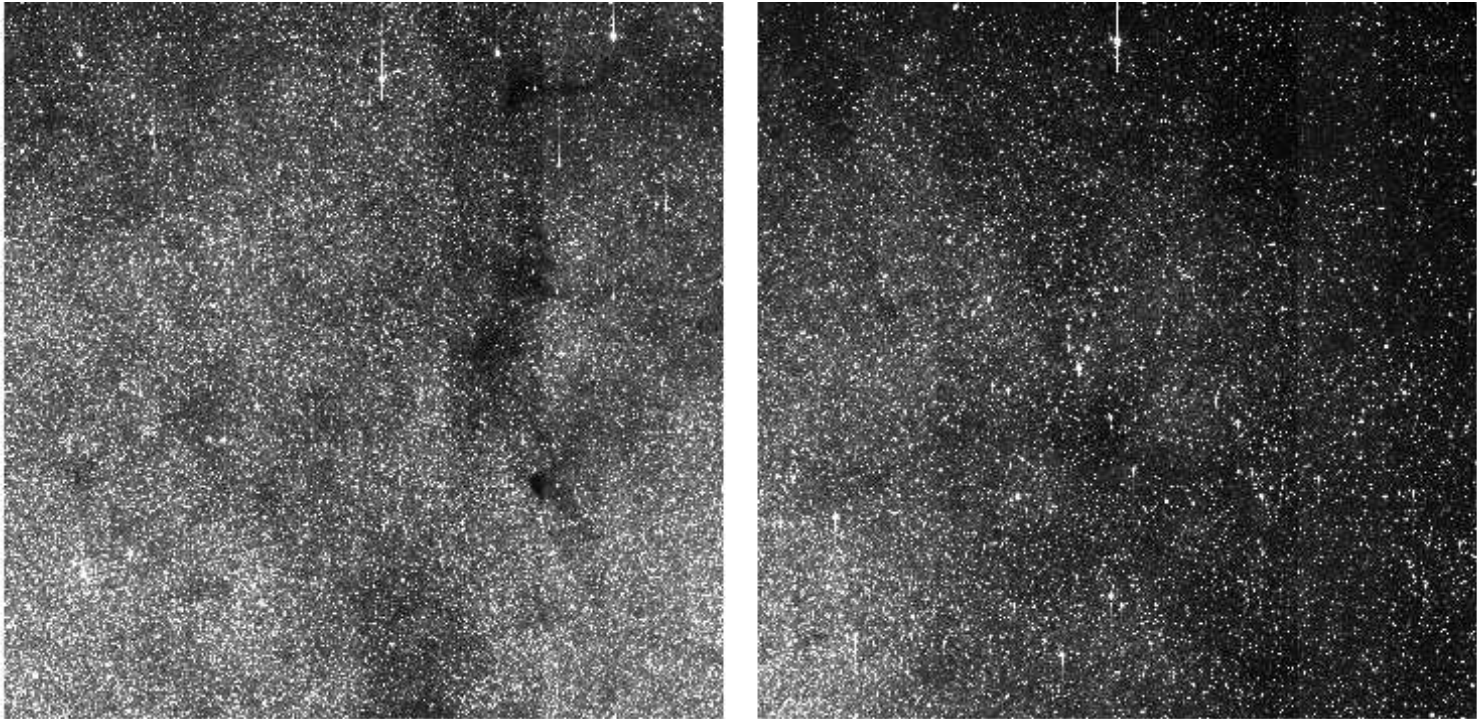
120.1

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7

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260723.029810.fits

: BLG

: OBJECT

: BLG03

: 18:02:01.630

: -27:56:45.10

: 60

: 1.01

: 17:43:33

: I

: 2026-07-23T11:40:46

: -273.15

36 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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84.2

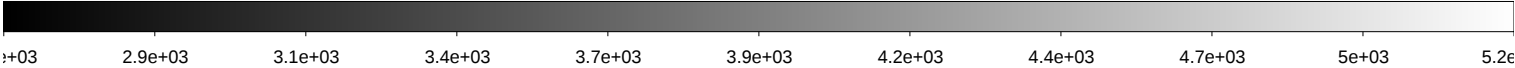
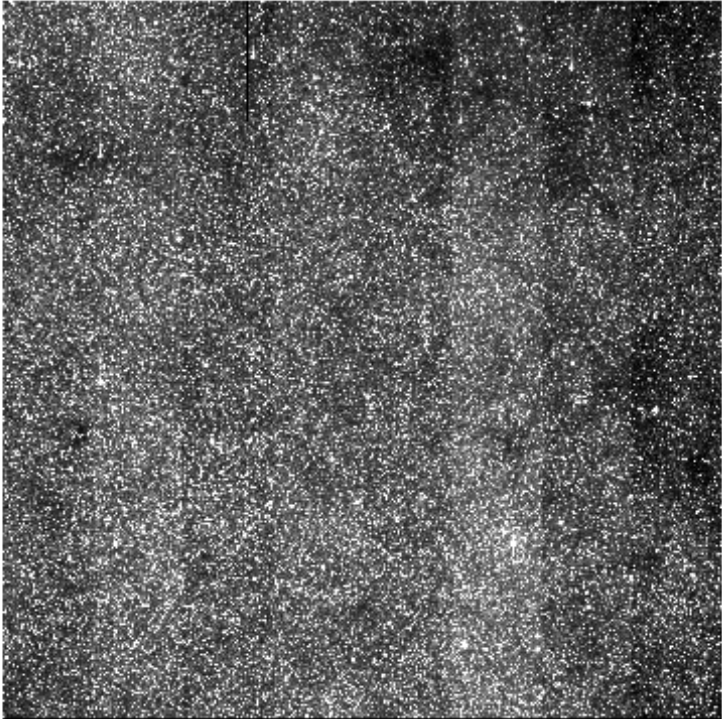
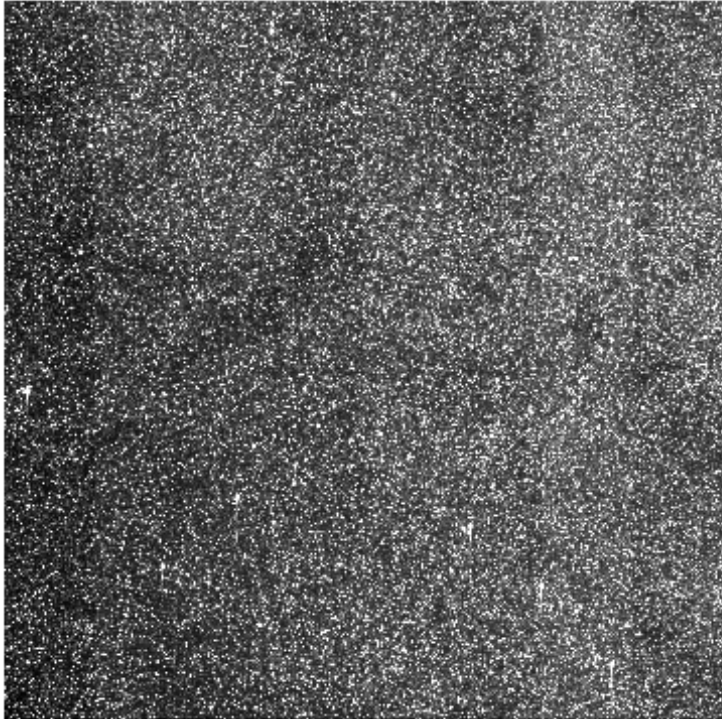
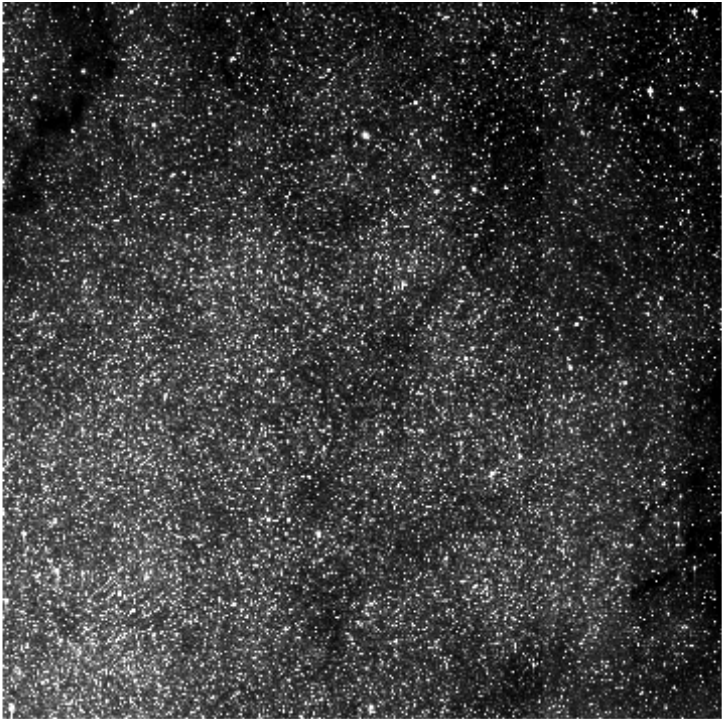
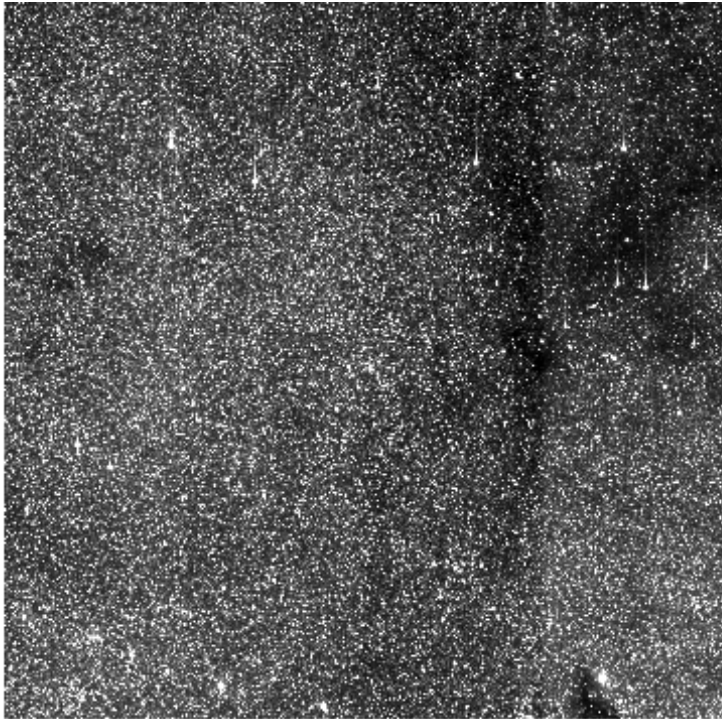
122.9

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260723.029811.fits

: BLG

: OBJECT

: BLG41

: 17:54:08.300

: -31:15:47.50

: 60

: 1.00

: 17:45:41

: I

: 2026-07-23T11:42:54

: -273.15

37 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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87.4

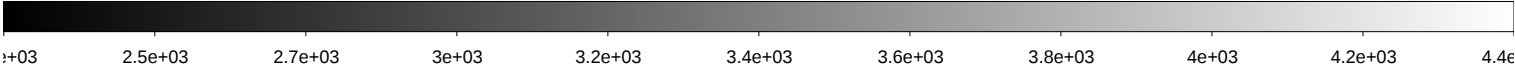
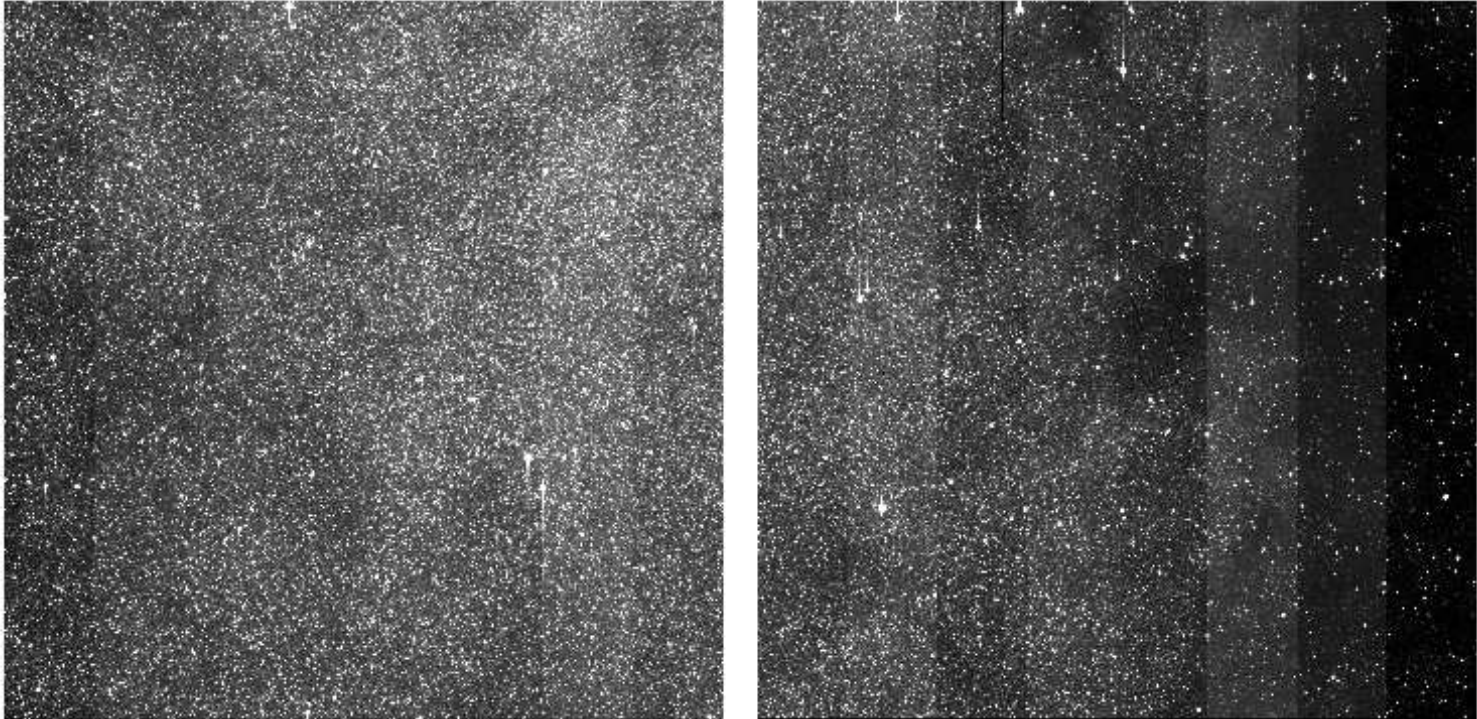
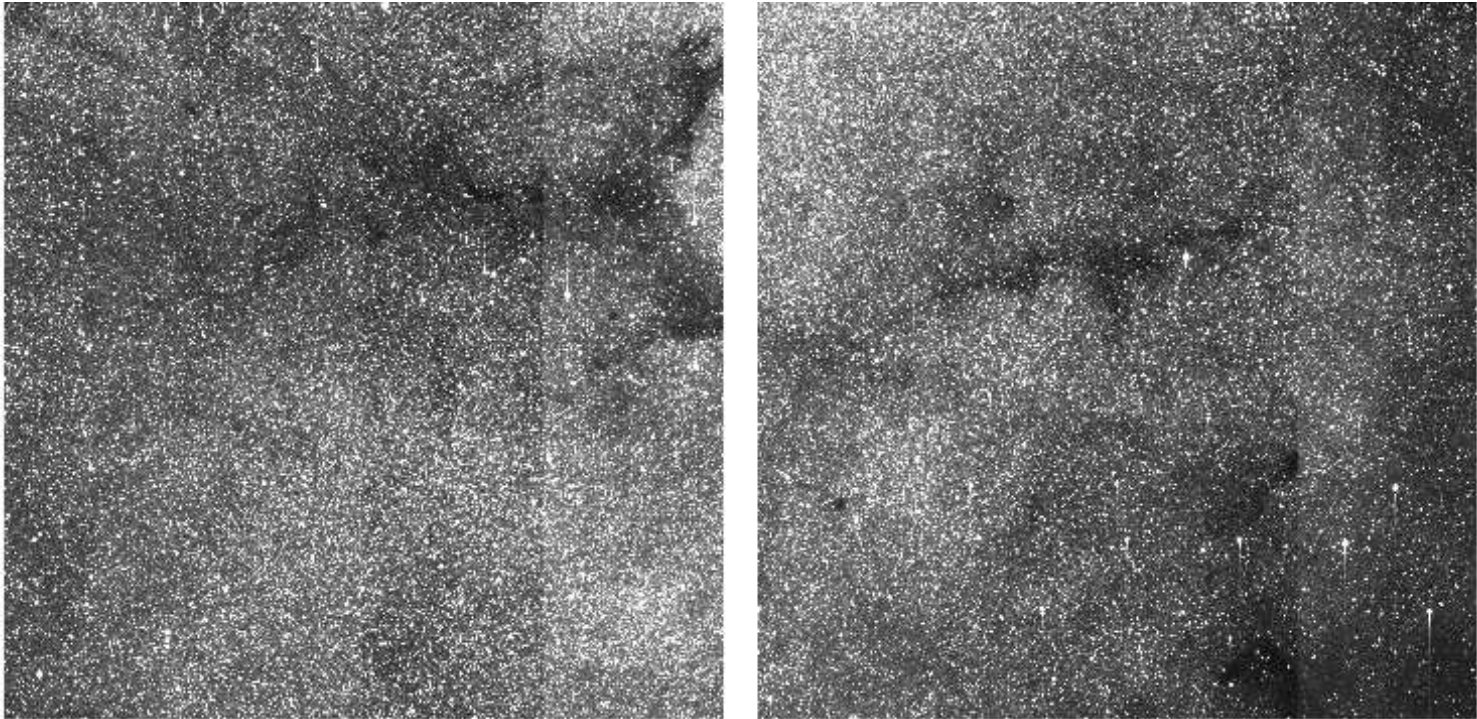
87.5

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0.1



File Name : **kmta.20260723.029812.fits** # 38 / 125 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG36**

RA : 18:15:52.810

DEC : -23:44:15.60

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 17:47:52

Filter ID : I

Observation Date : 2026-07-23T11:45:04

CCD Temperature : -273.15

ALT : 79.8

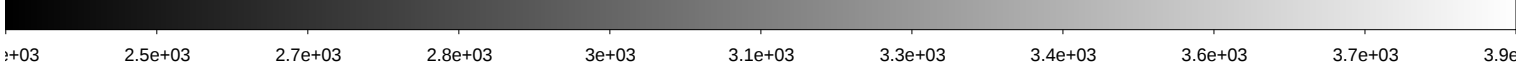
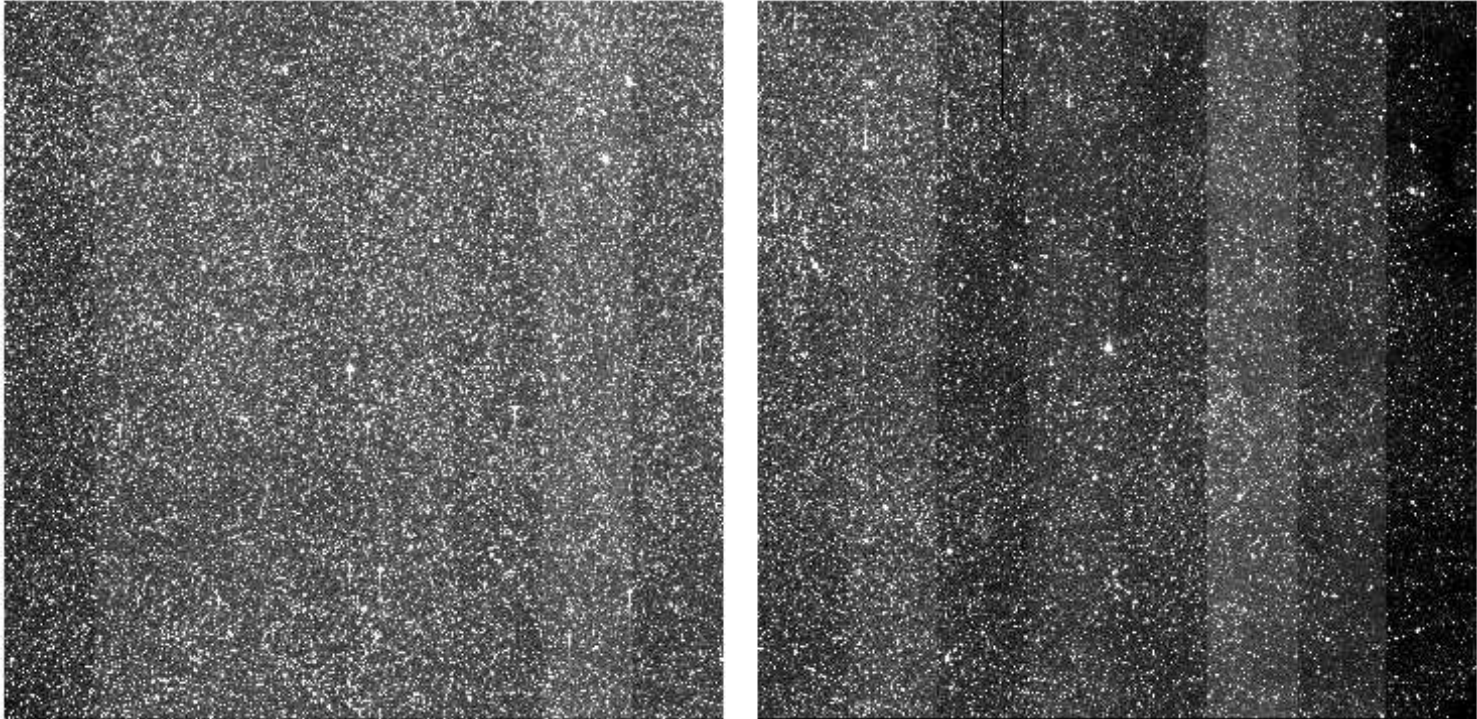
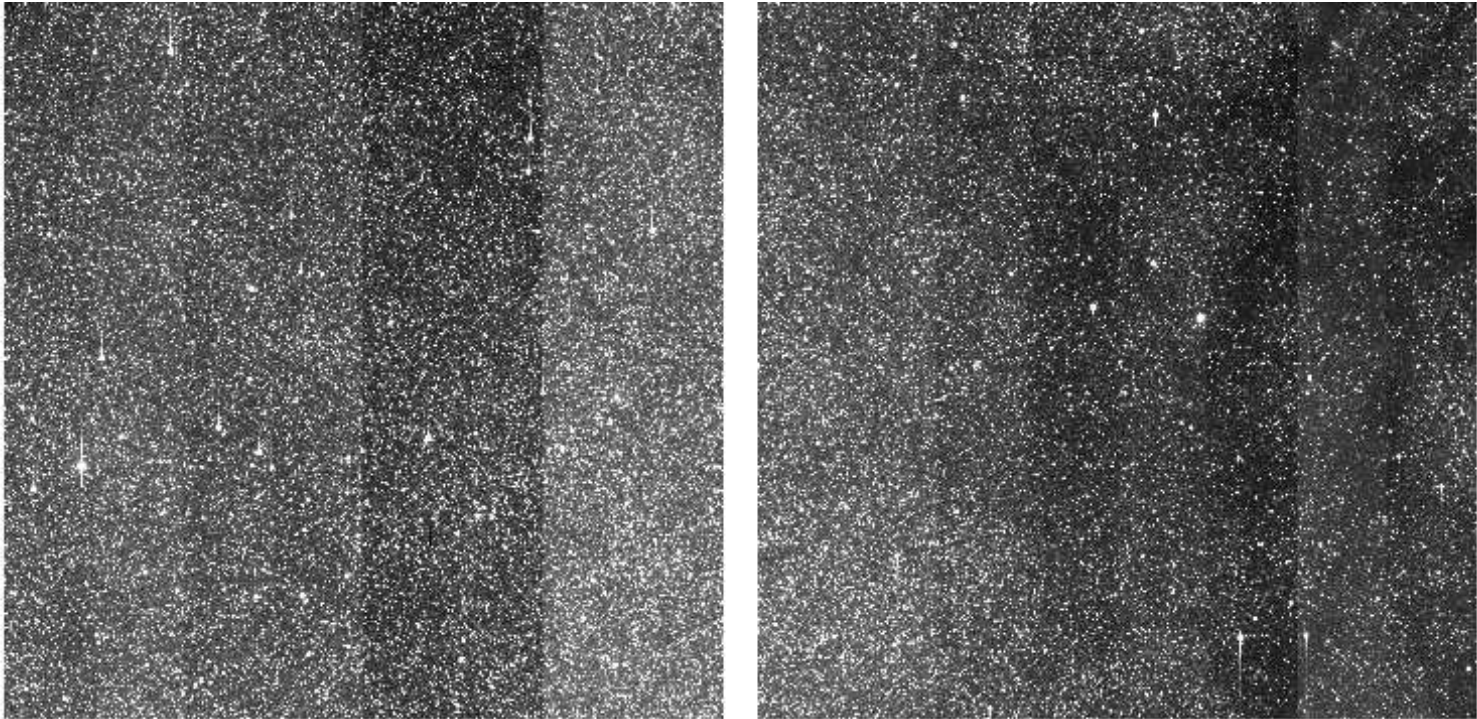
AZ : 135.1

Image Issue : —

CHIP : —

Weather : 7

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260723.029813.fits

: BLG

: OBJECT

: BLG42

: 17:54:08.200

: -29:09:20.20

: 60

: 1.00

: 17:50:03

: I

: 2026-07-23T11:47:02

: -273.15

39 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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87.4

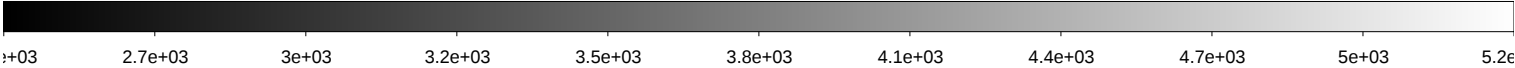
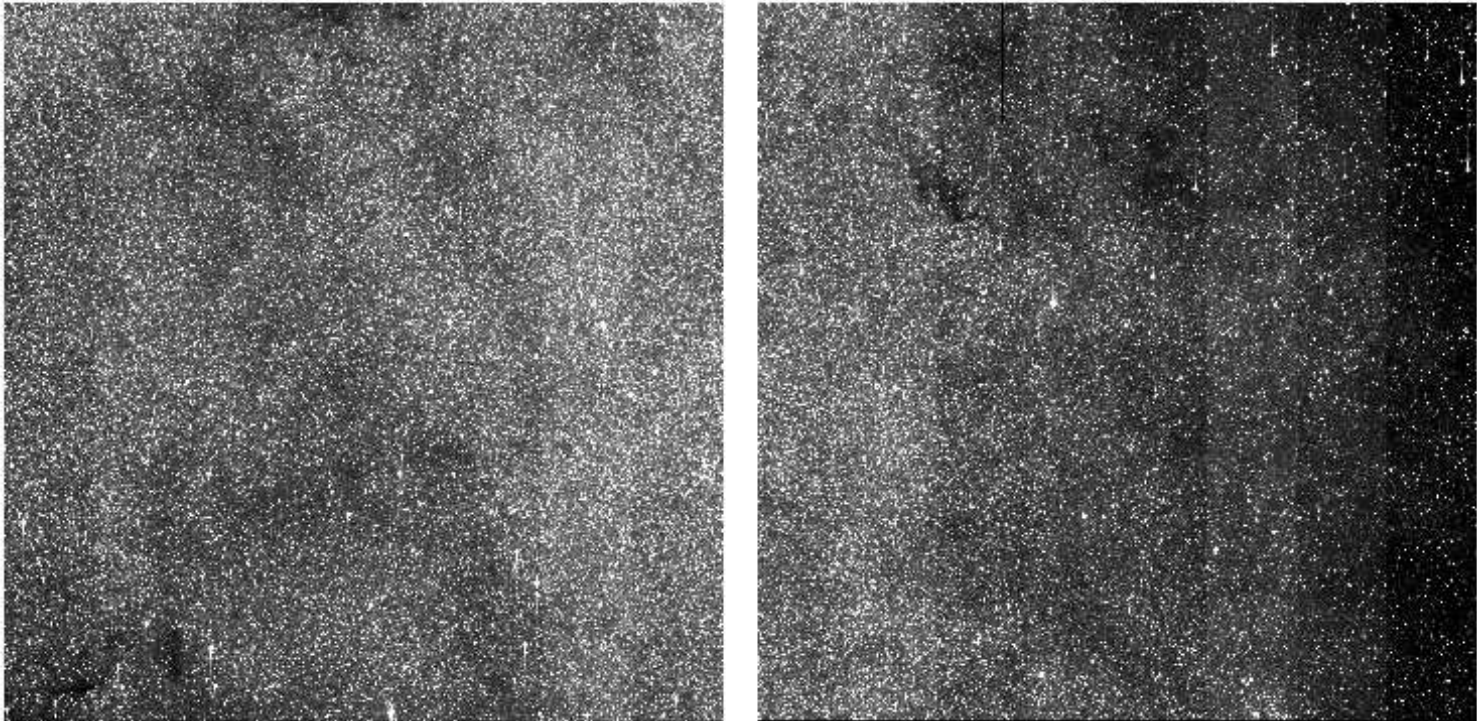
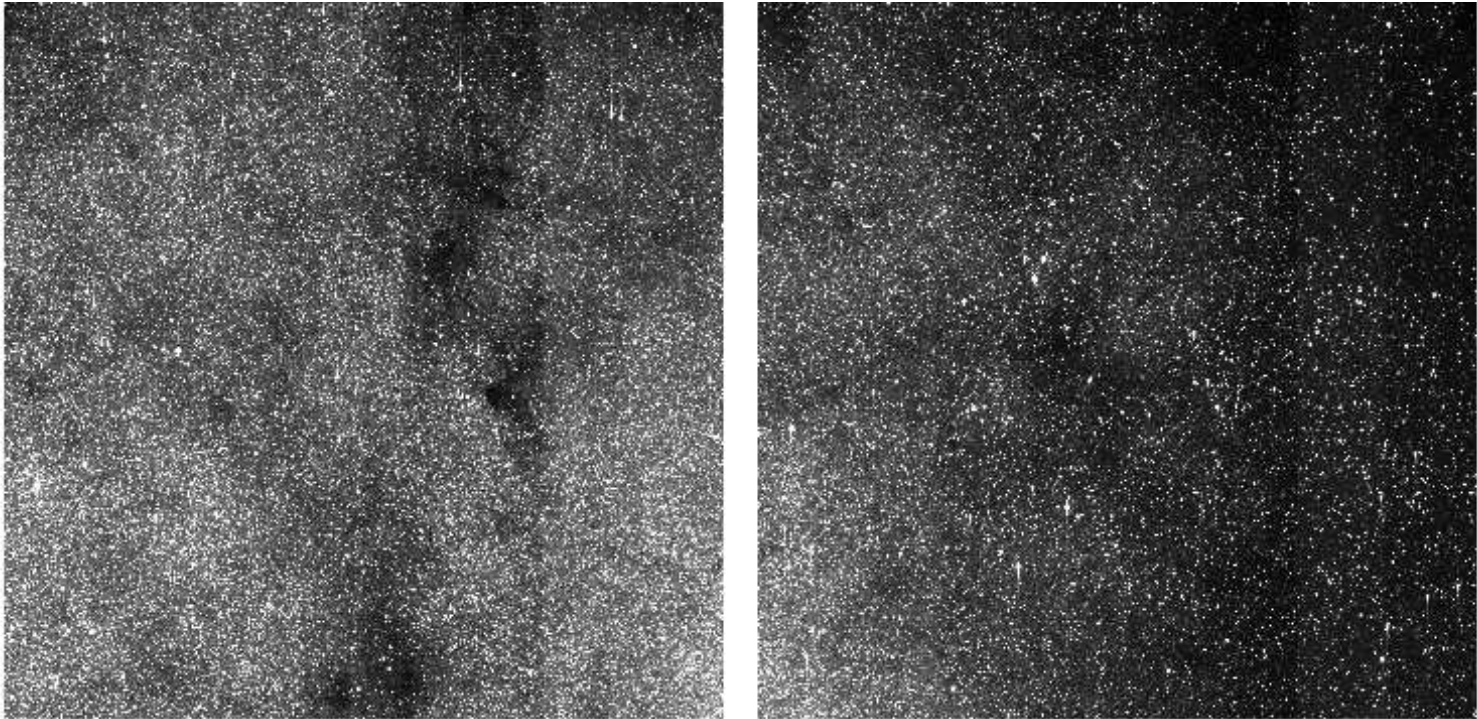
140.8

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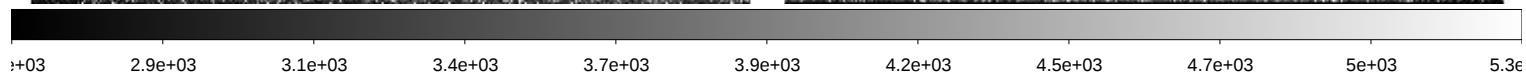
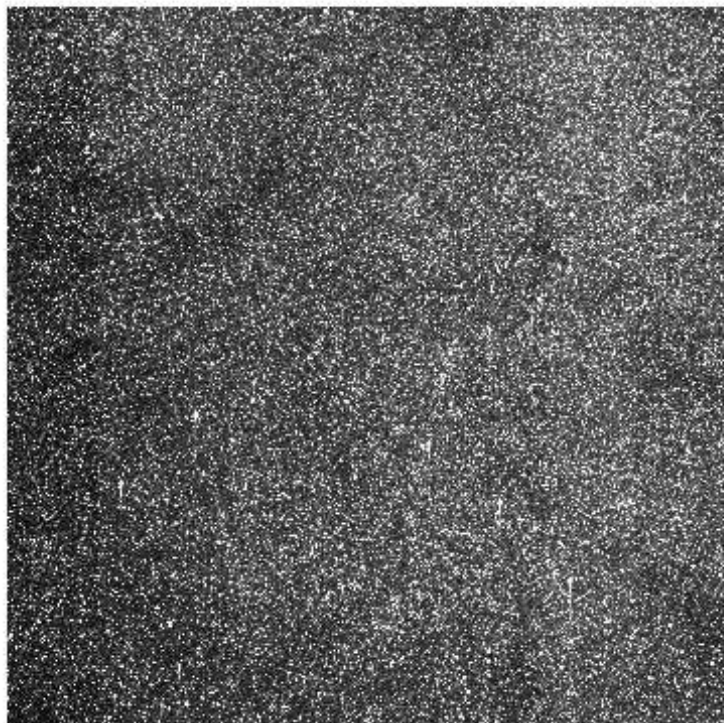
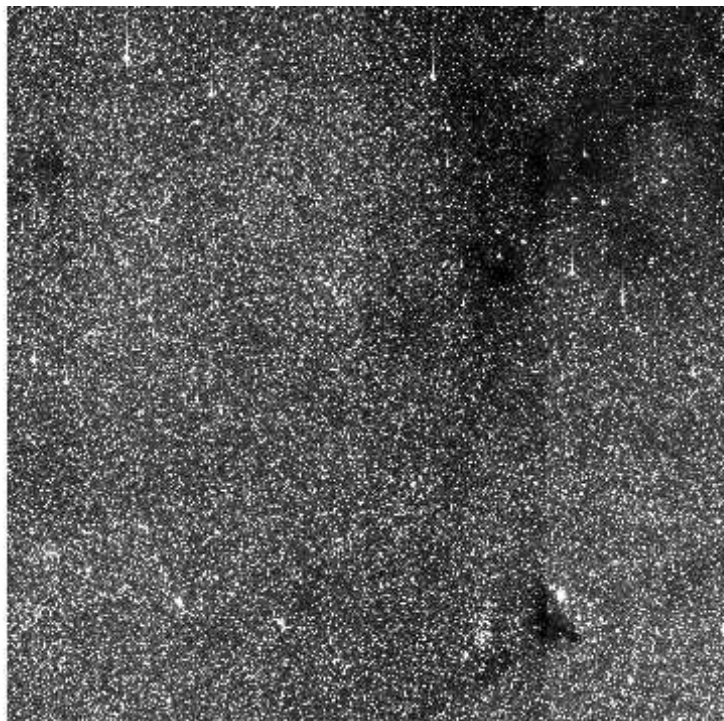
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0.1



File Name	:	kmta.20260723.029814.fits	# 40 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:44.300	
DEC	:	-28:04:17.20	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:51:59	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-23T11:49:11	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260723.029815.fits** # 41 / 125 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG32**

RA : 18:11:16.580

DEC : -27:56:45.30

Exposure Time : 60

Airmass : 1.00

Sidereal Time : 17:54:08

Filter ID : I

Observation Date : 2026-07-23T11:51:20

CCD Temperature : -273.15

ALT : 84.5

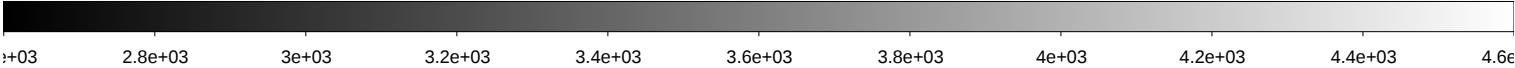
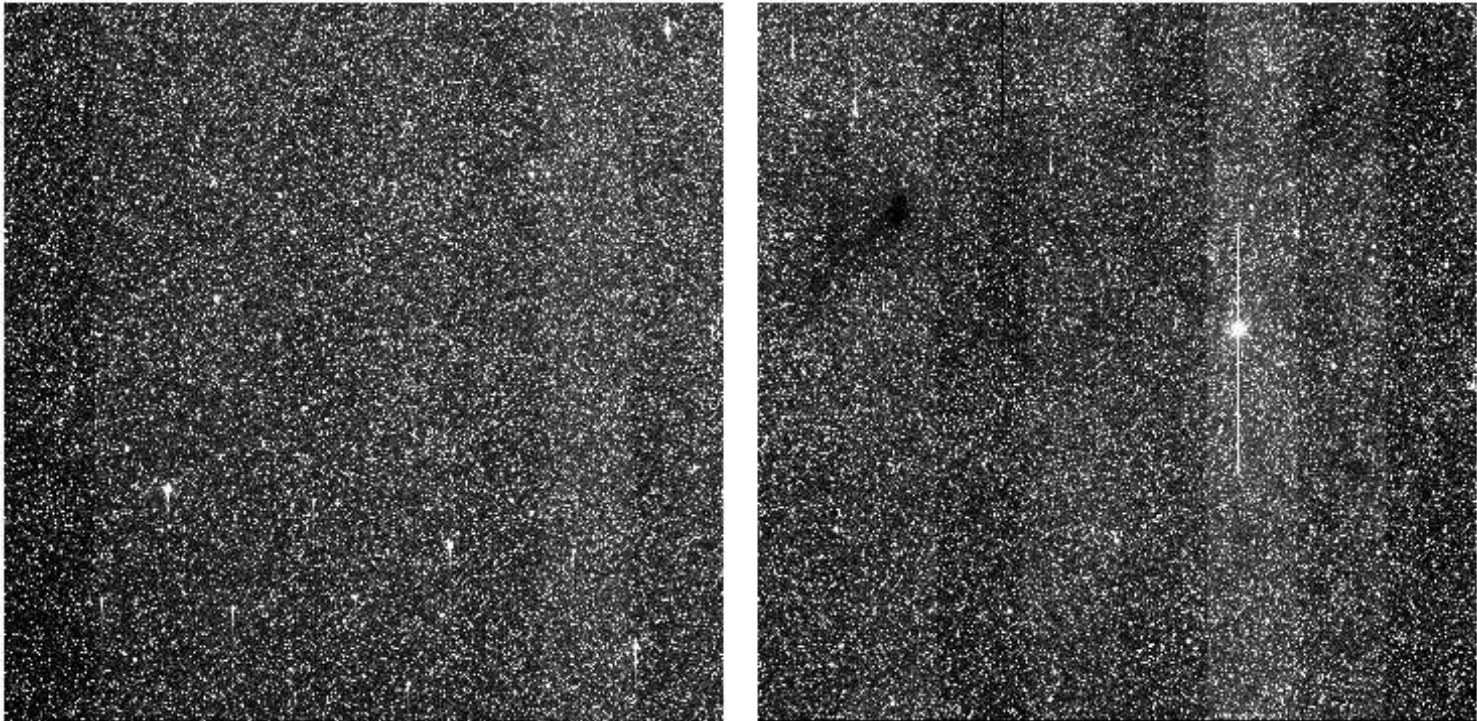
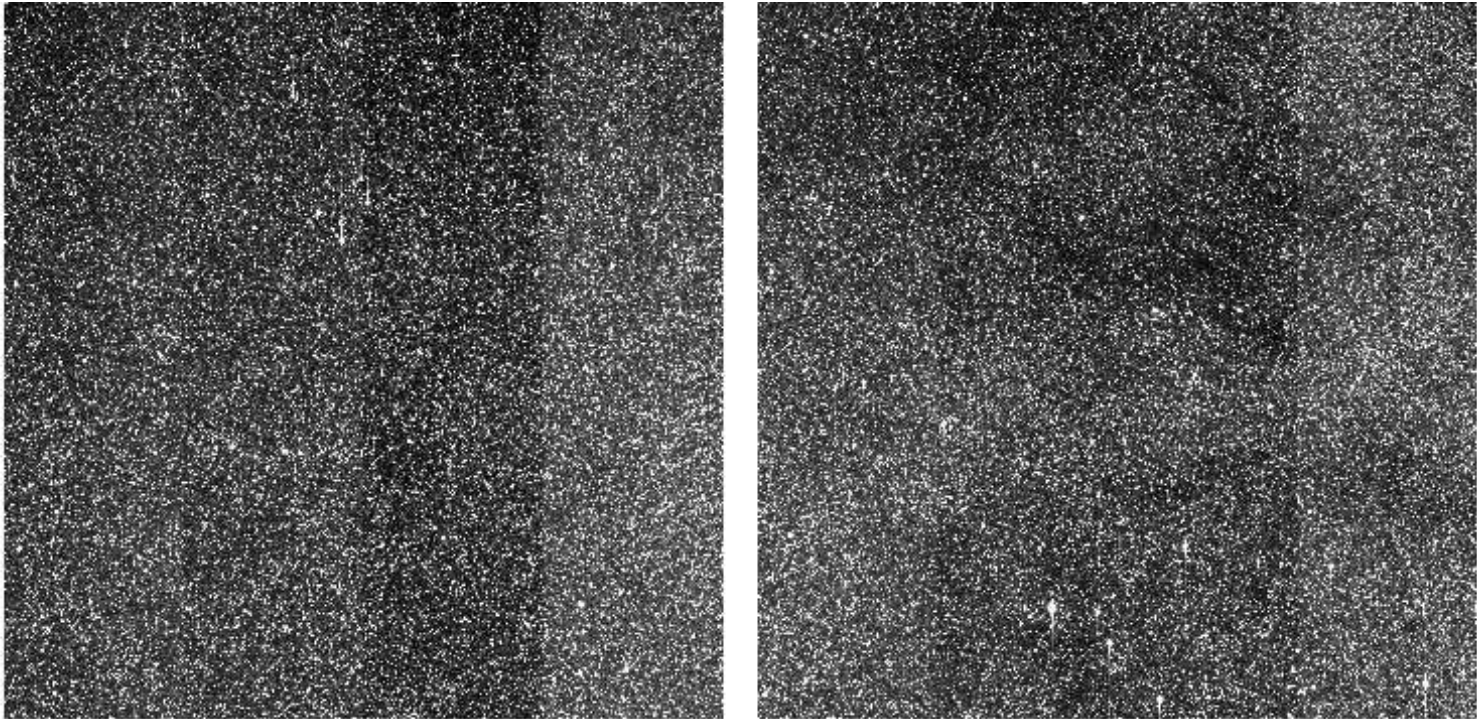
AZ : 124.7

Image Issue : —

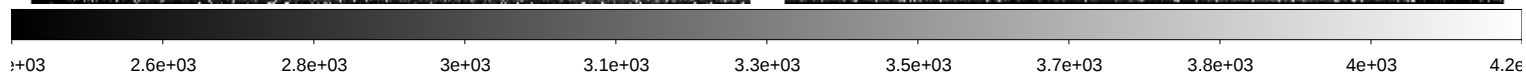
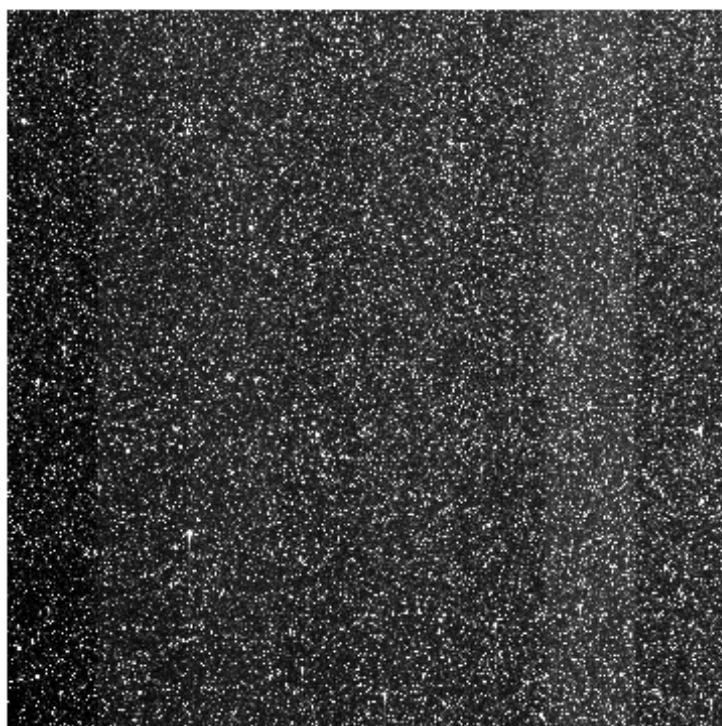
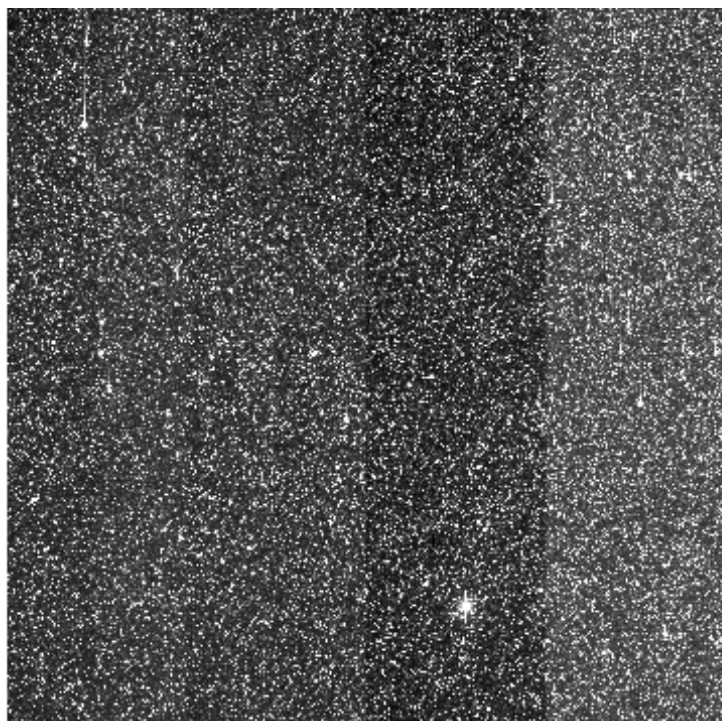
CHIP : —

Weather : 7

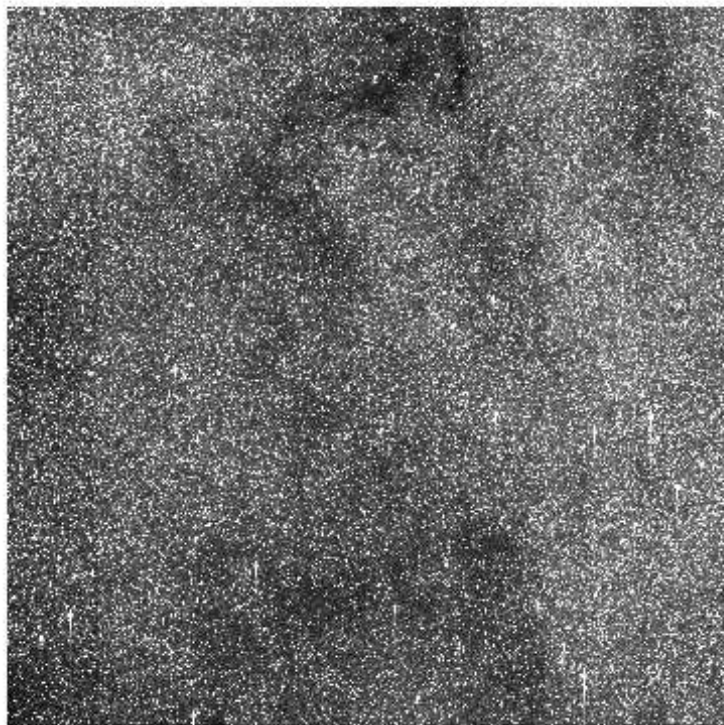
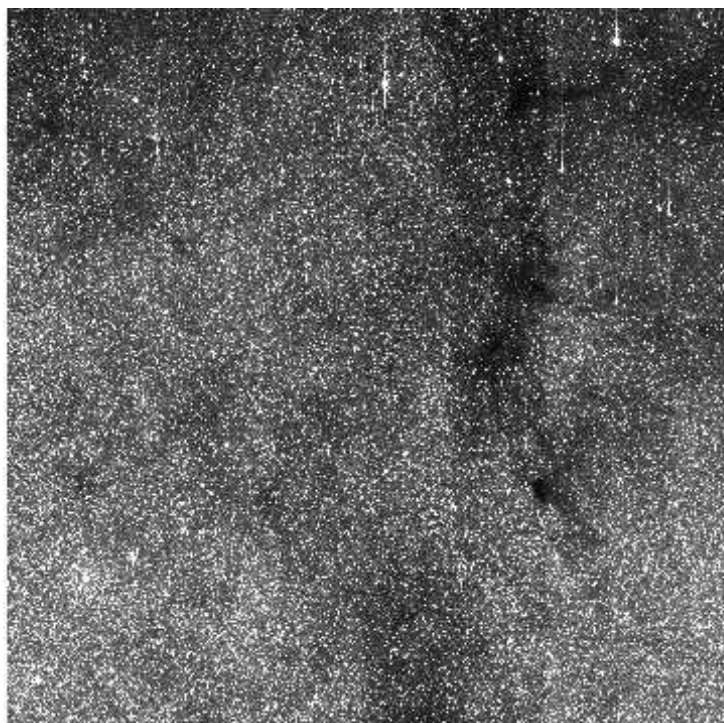
Moon Effect : 0.0



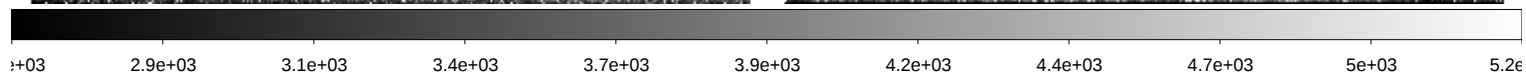
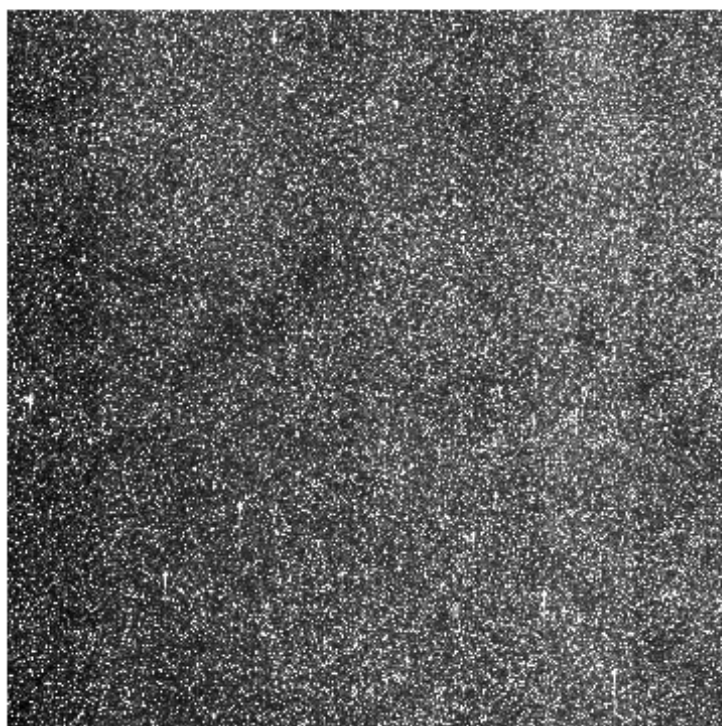
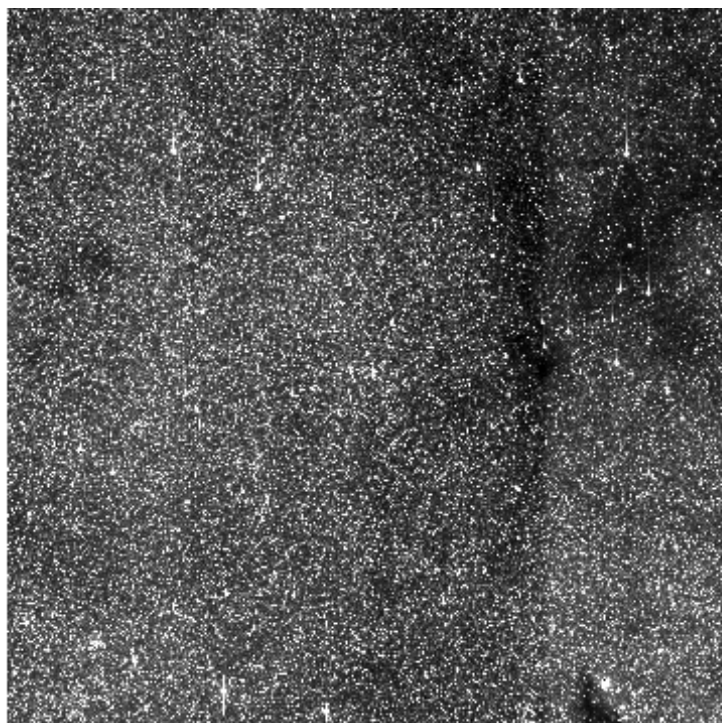
File Name	:	kmta.20260723.029816.fits	# 42 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG33	
RA	:	18:13:16.600	
DEC	:	-30:03:15.40	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:56:19	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-23T11:53:30	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260723.029817.fits	# 43 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:25.110	
DEC	:	-29:01:55.20	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:58:30	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-23T11:55:40	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260723.029818.fits	# 44 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.160	
DEC	:	-27:56:51.90	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:00:39	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-23T11:57:49	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : kmta.20260723.029819.fits # 45 / 125 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG01

RA : 17:54:25.070

DEC : -31:08:25.90

Exposure Time : 60

Airmass : 1.00

Sidereal Time : 18:02:49

Filter ID : I

Observation Date : 2026-07-23T11:59:59

CCD Temperature : -273.15

ALT : 88.9

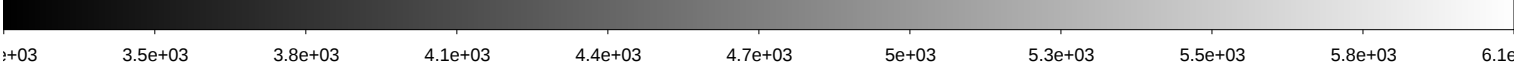
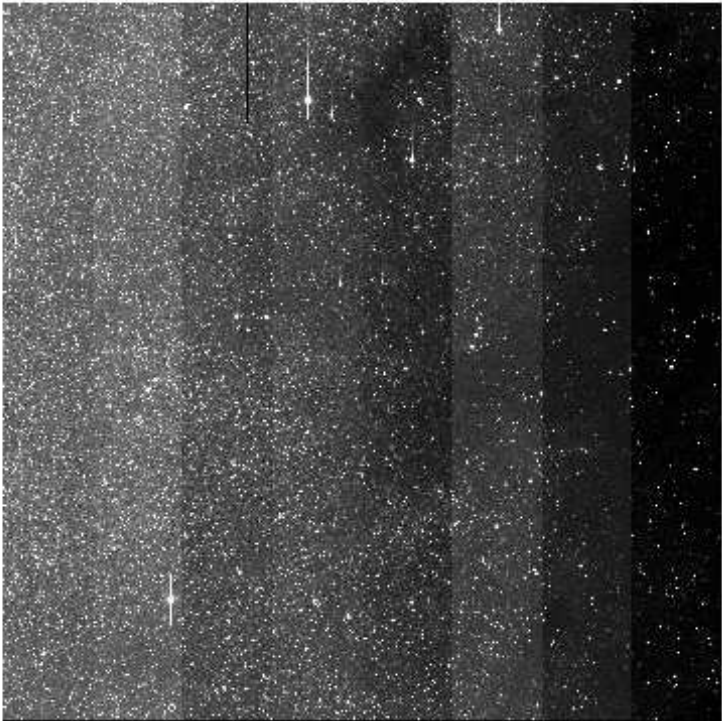
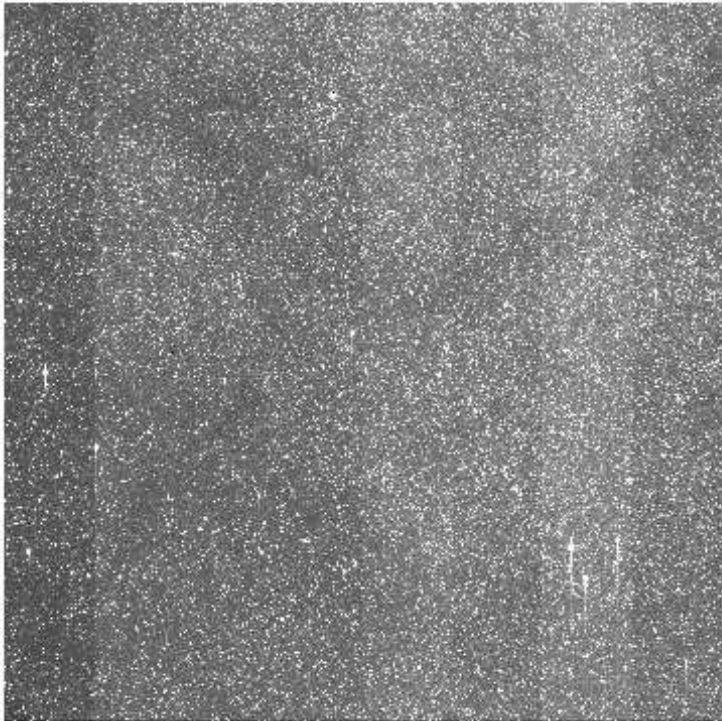
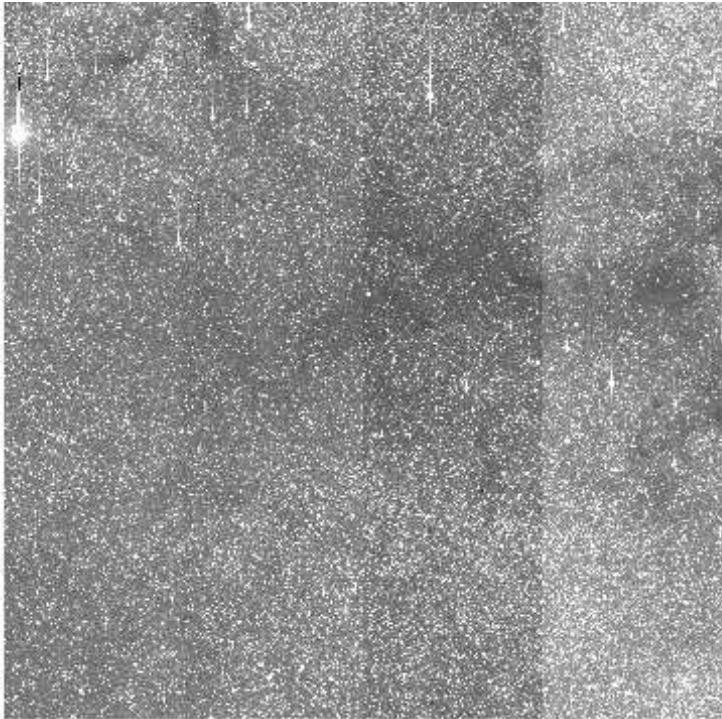
AZ : -92.1

Image Issue : —

CHIP : —

Weather : 7

Moon Effect : 0.1



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

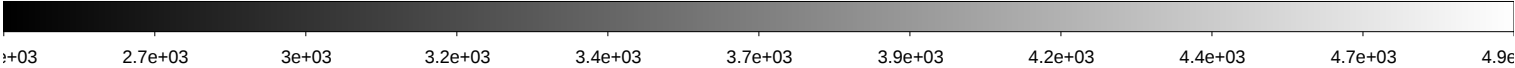
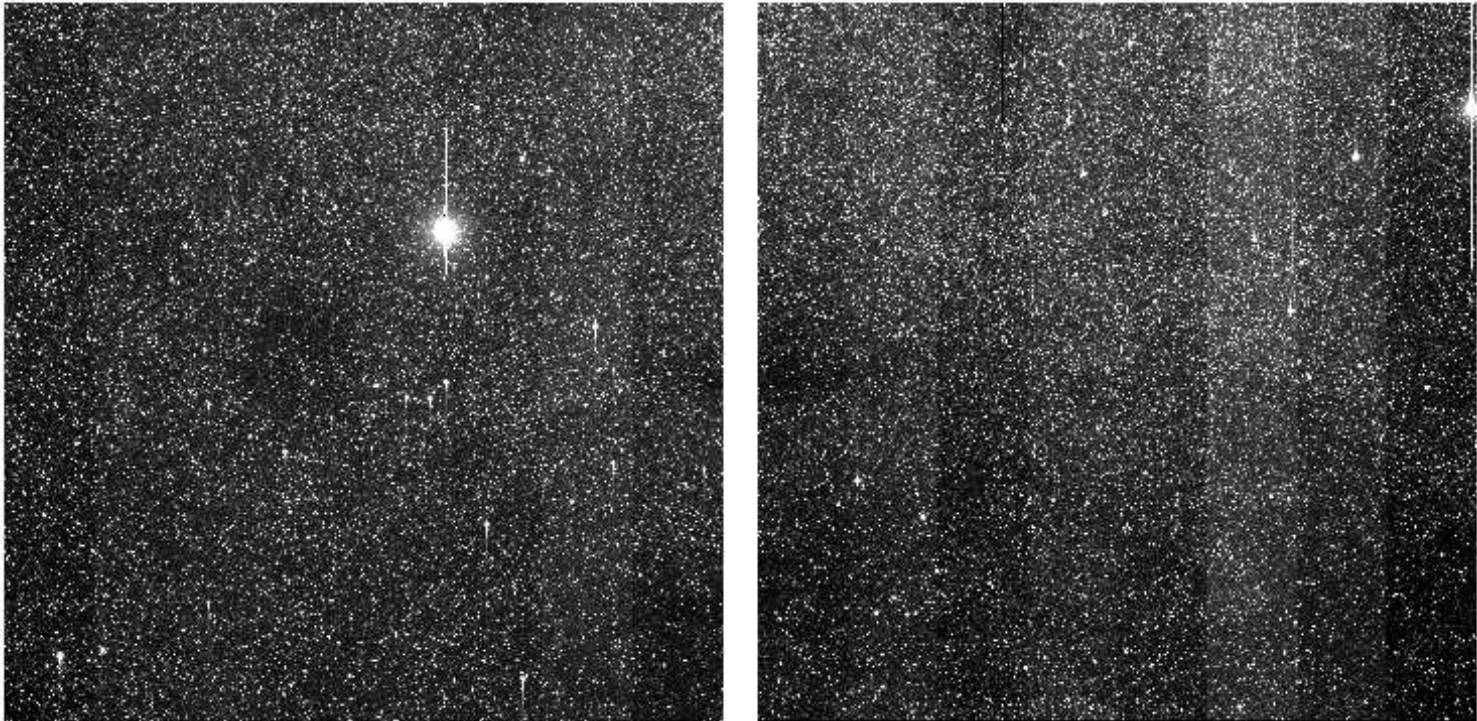
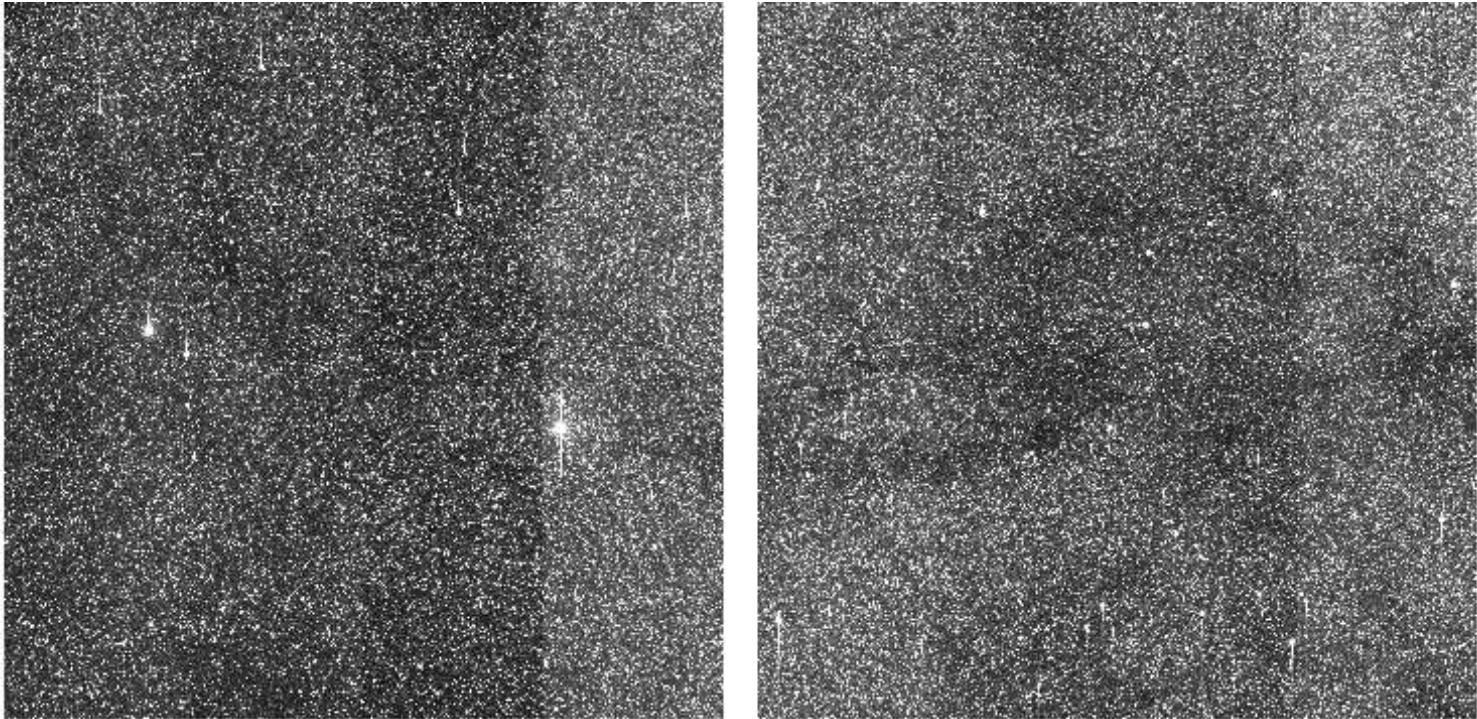
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kmta.20260723.029820.fits
BLG
OBJECT
BLG04
18:03:51.150
-30:03:23.80
60
1.00
18:05:01
I
2026-07-23T12:02:09
-273.15

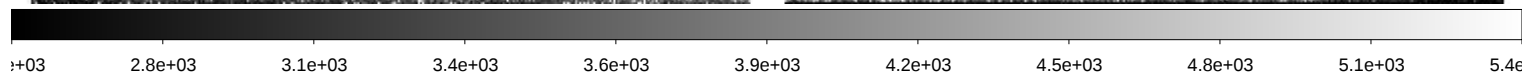
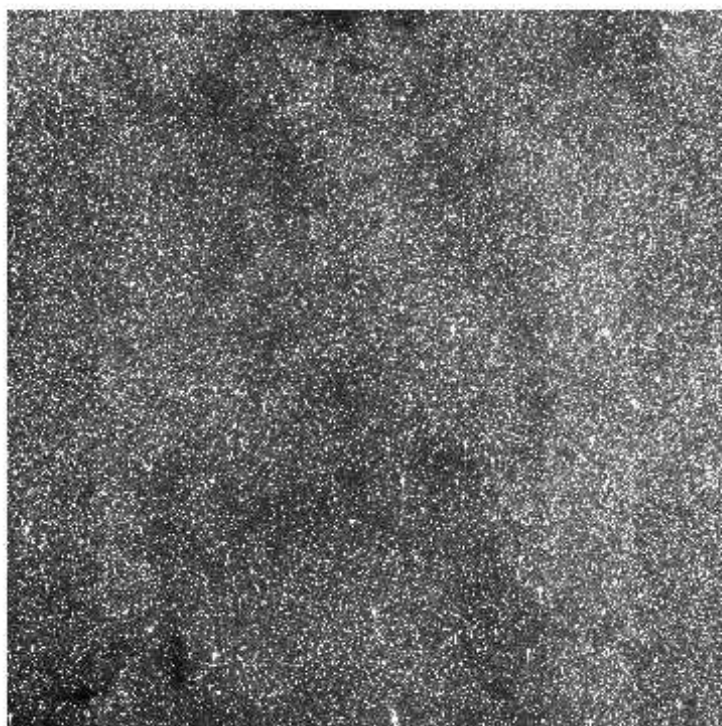
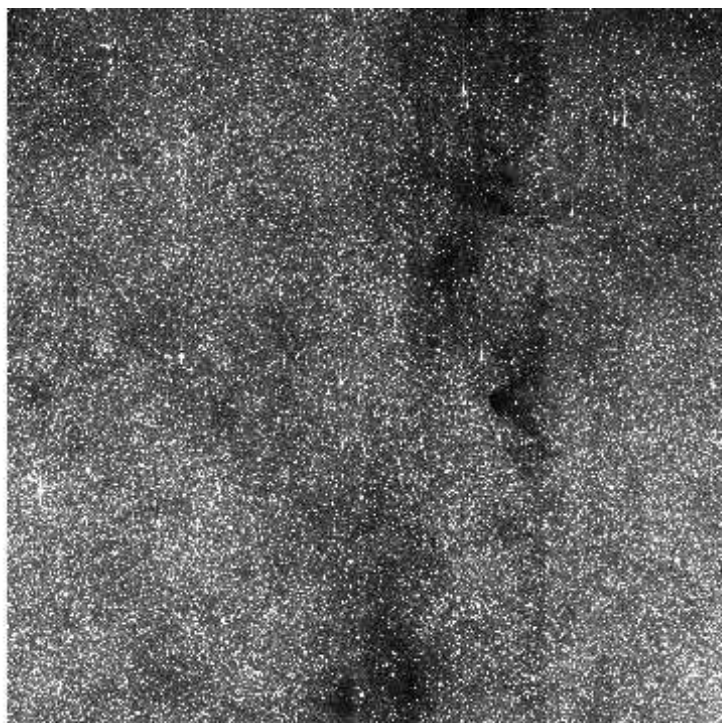
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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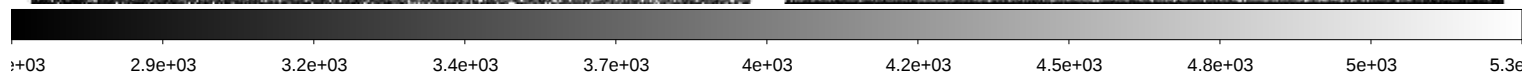
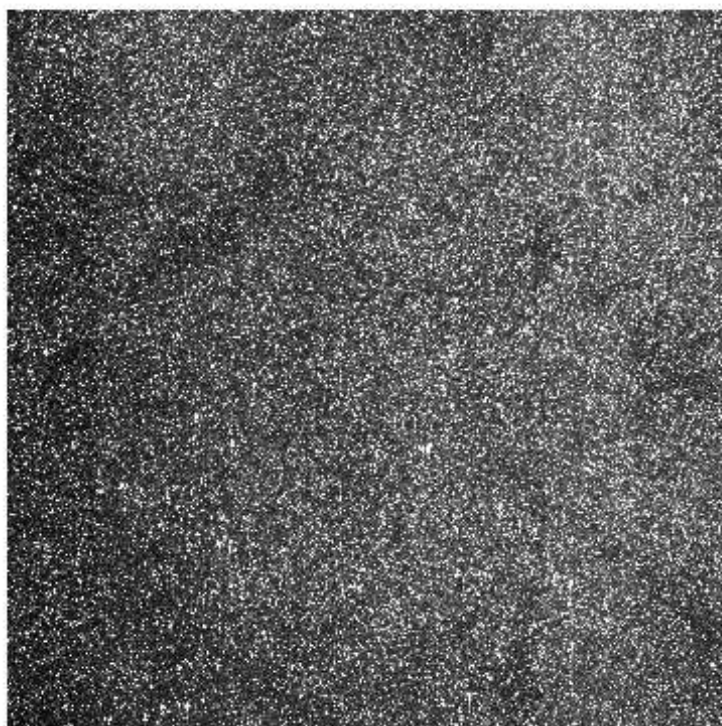
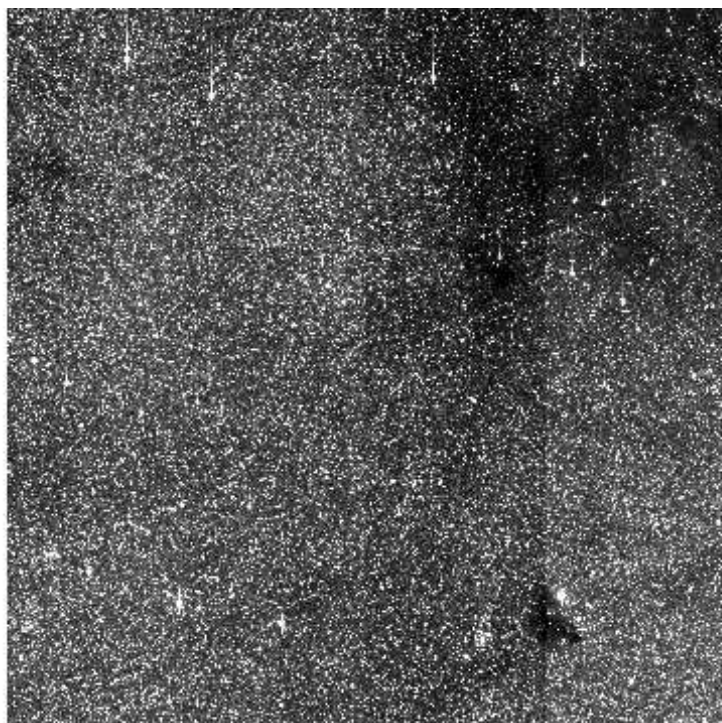
88.8
156.2
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0.0



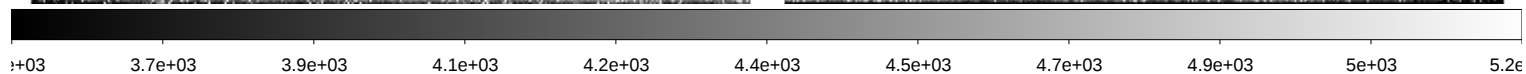
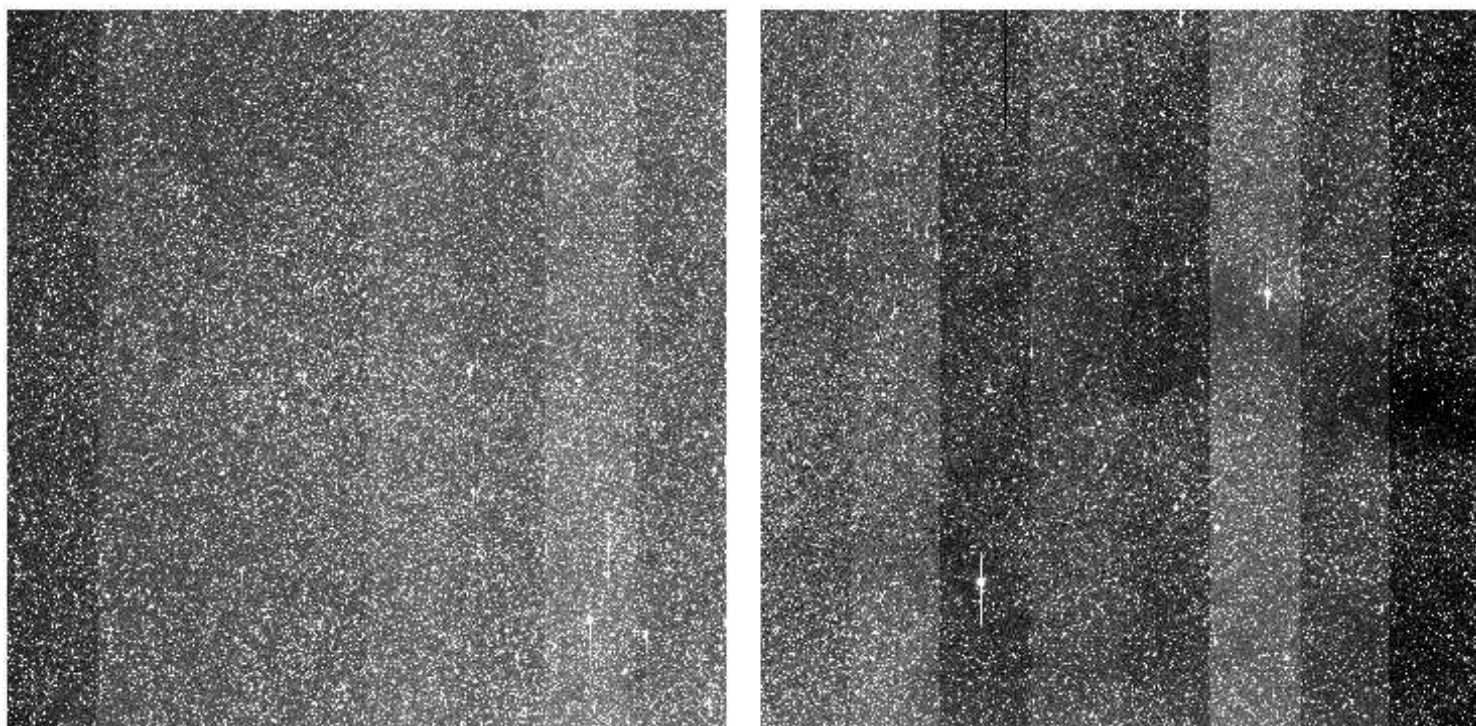
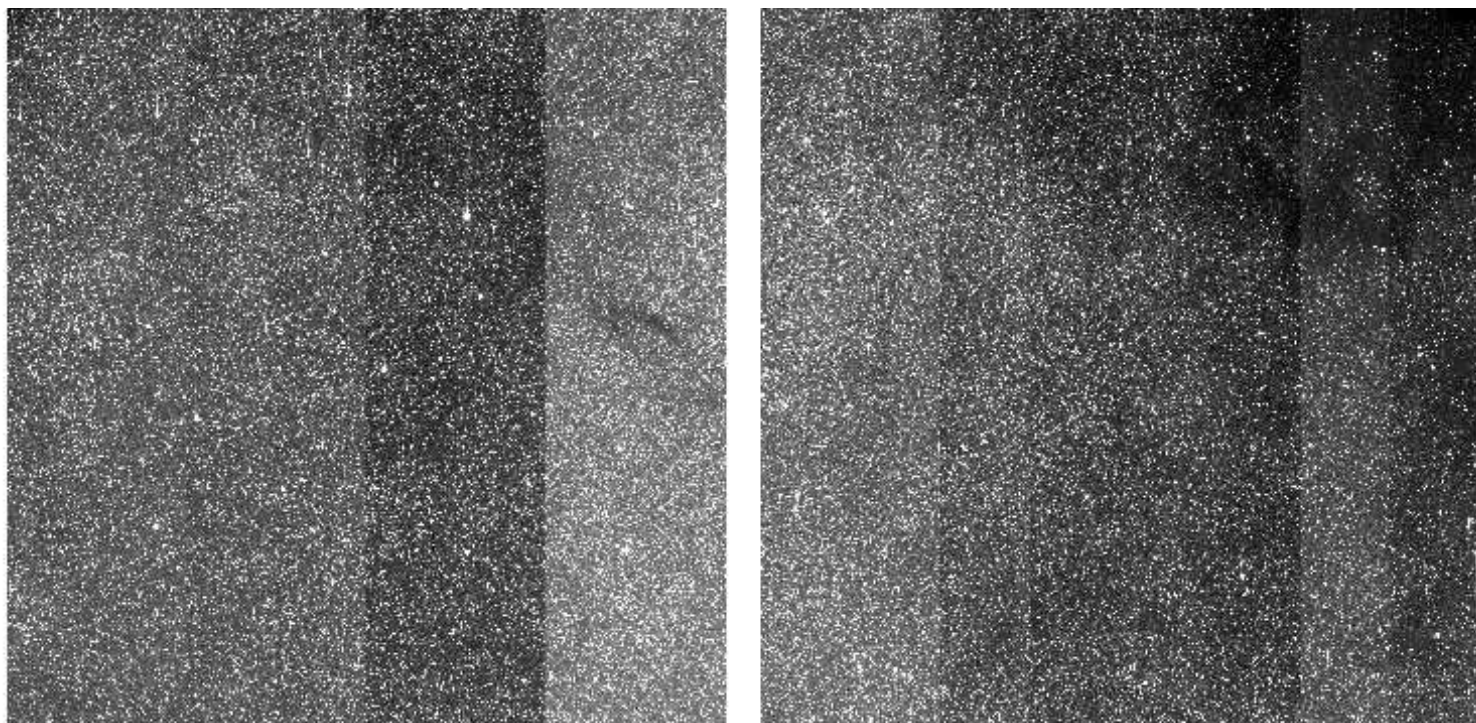
File Name	:	kmta.20260723.029821.fits	# 47 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:08.020	
DEC	:	-29:09:26.50	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:07:10	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-23T12:04:19	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260723.029822.fits	# 48 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:44.070	
DEC	:	-28:04:25.80	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:09:20	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-23T12:06:28	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260723.029823.fits	# 49 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:25.020	
DEC	:	-33:15:26.00	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:11:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-23T12:08:37	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

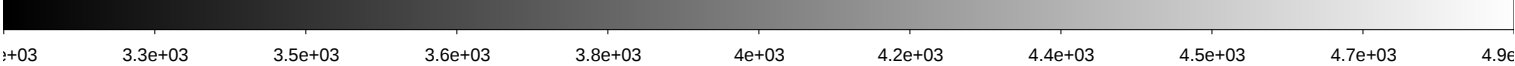
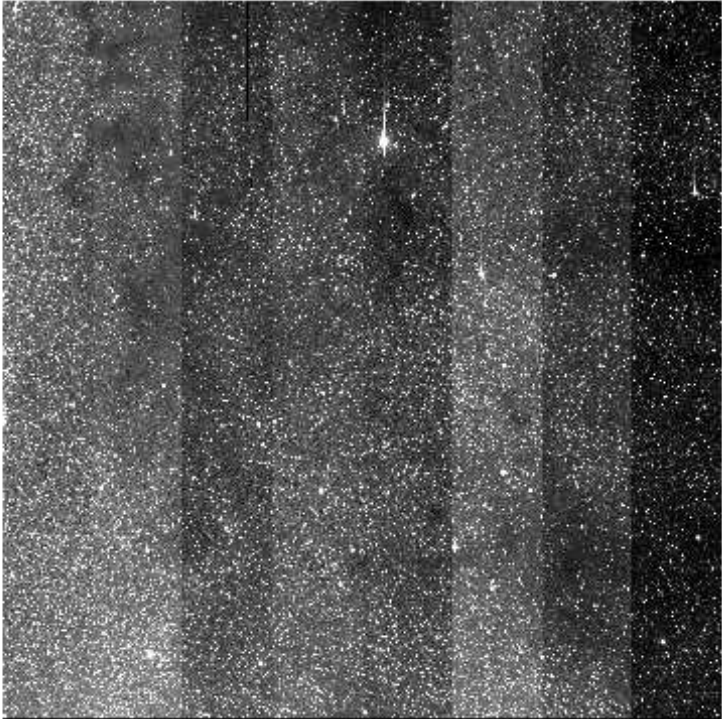
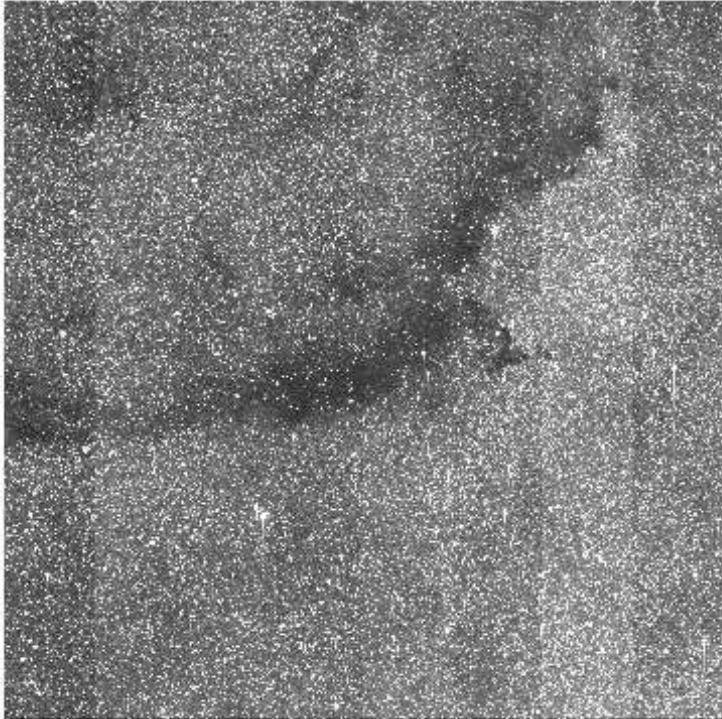
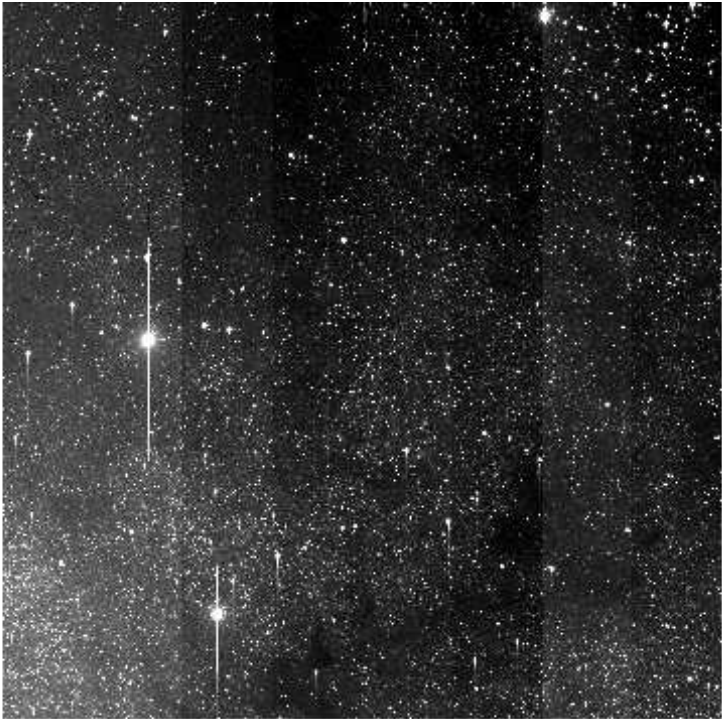
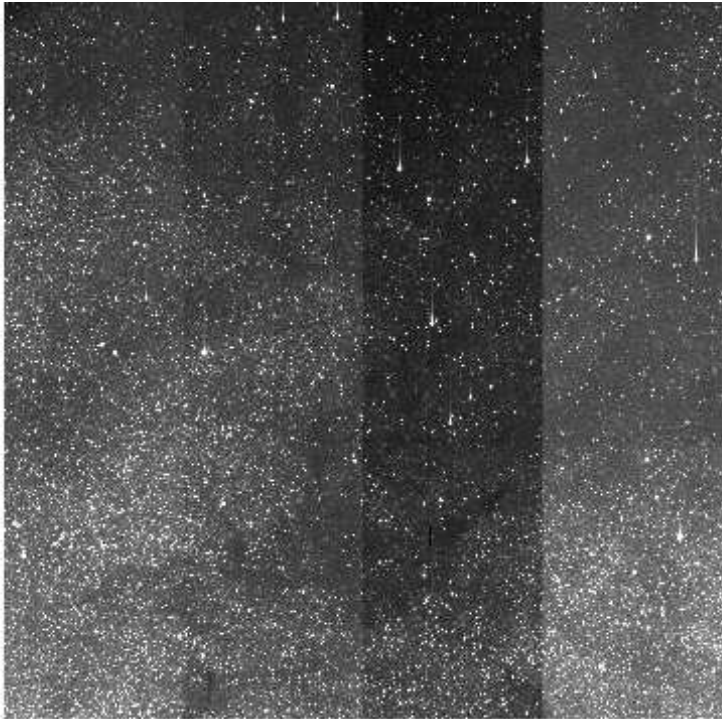
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kmta.20260723.029824.fits
BLG
OBJECT
BLG17
17:44:40.910
-33:15:19.20
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1.01
18:13:39
I
2026-07-23T12:10:47
-273.15

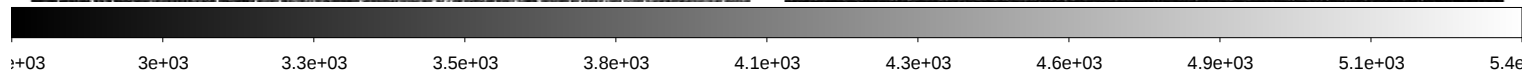
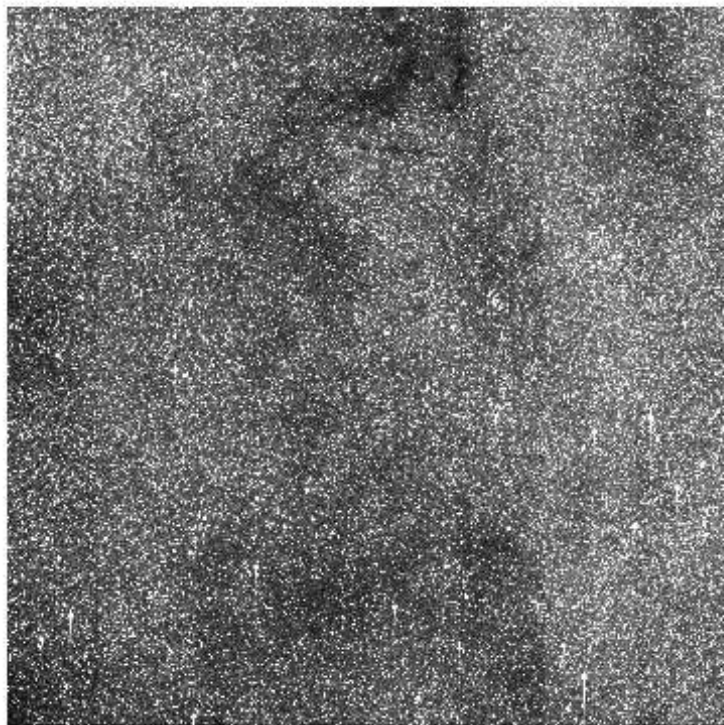
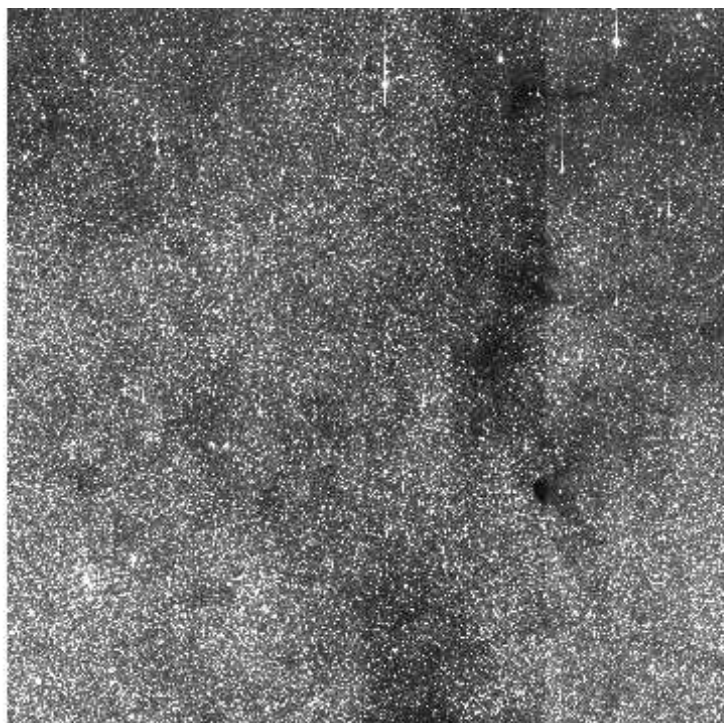
ALT
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Image Issue
CHIP
Weather
Moon Effect

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84.2
-67.3
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0.1



File Name	:	kmta.20260723.029825.fits	# 51 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.930	
DEC	:	-29:01:53.00	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:15:48	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-23T12:12:56	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260723.029826.fits

BLG

OBJECT

BLG02

17:54:24.910

-29:01:51.90

90

1.00

18:18:00

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2026-07-23T12:15:06

-273.15

52 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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85.1

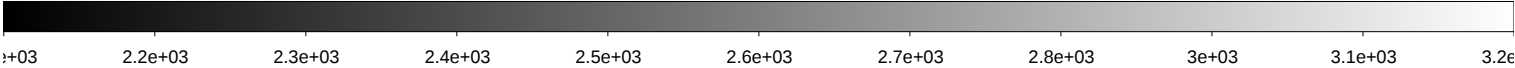
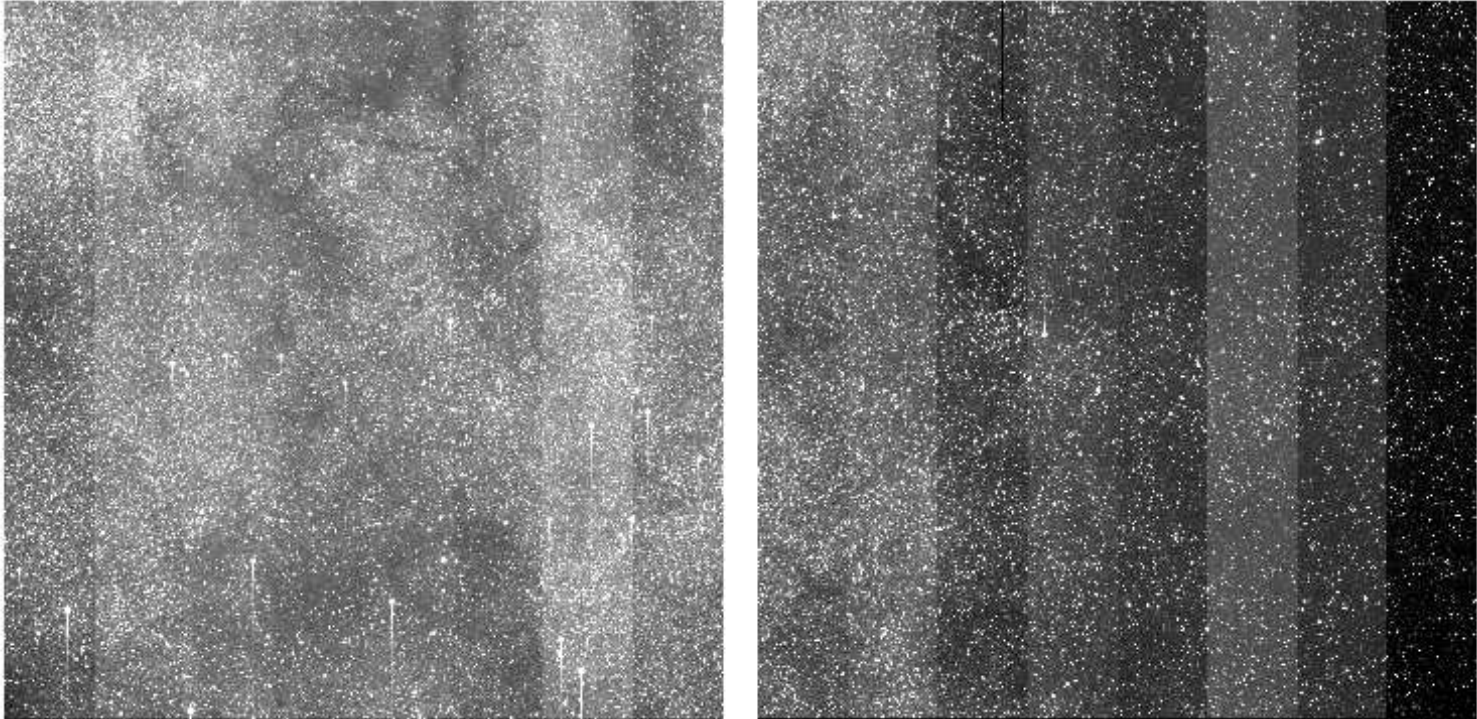
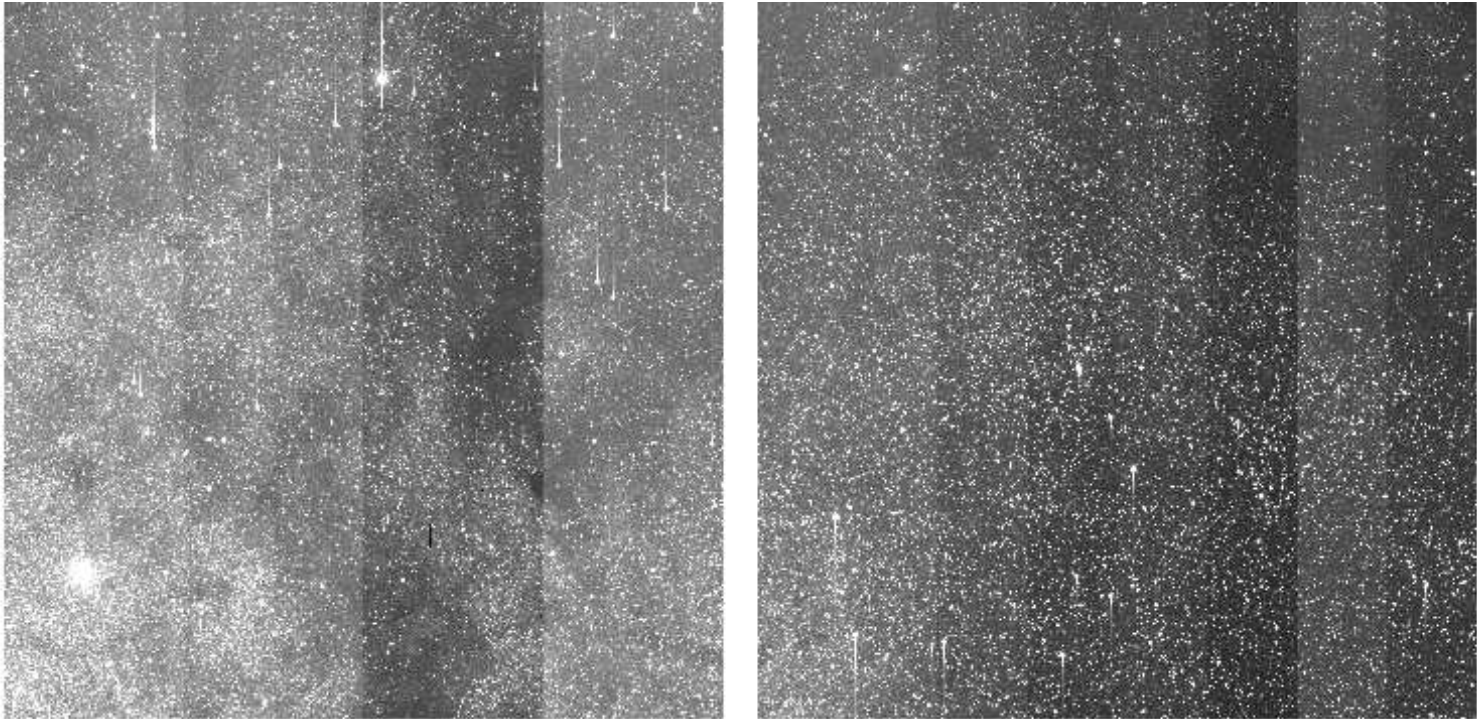
-115.0

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260723.029827.fits

: BLG

: OBJECT

: BLG03

: 18:02:00.940

: -27:56:54.80

: 90

: 1.00

: 18:20:39

: V

: 2026-07-23T12:17:45

: -273.15

53 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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85.4

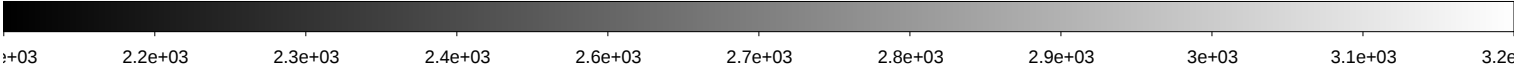
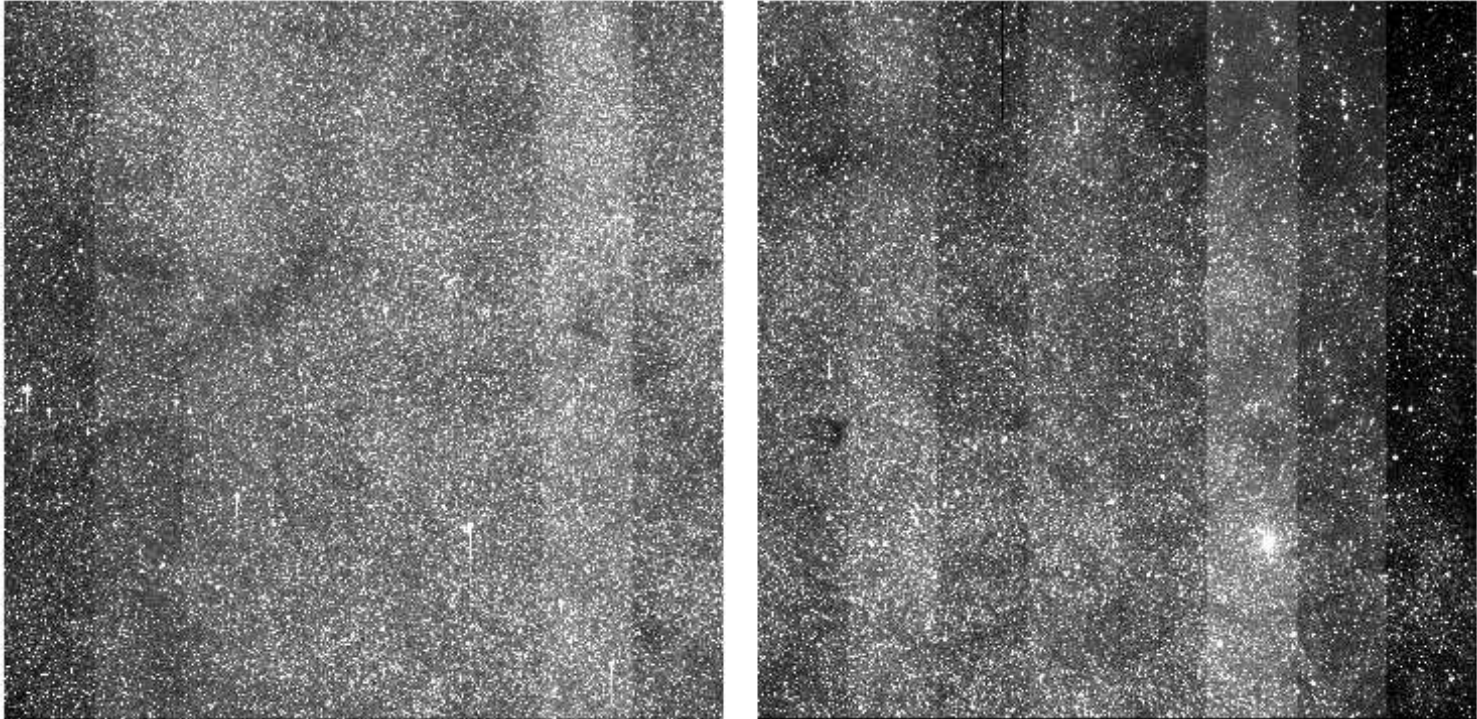
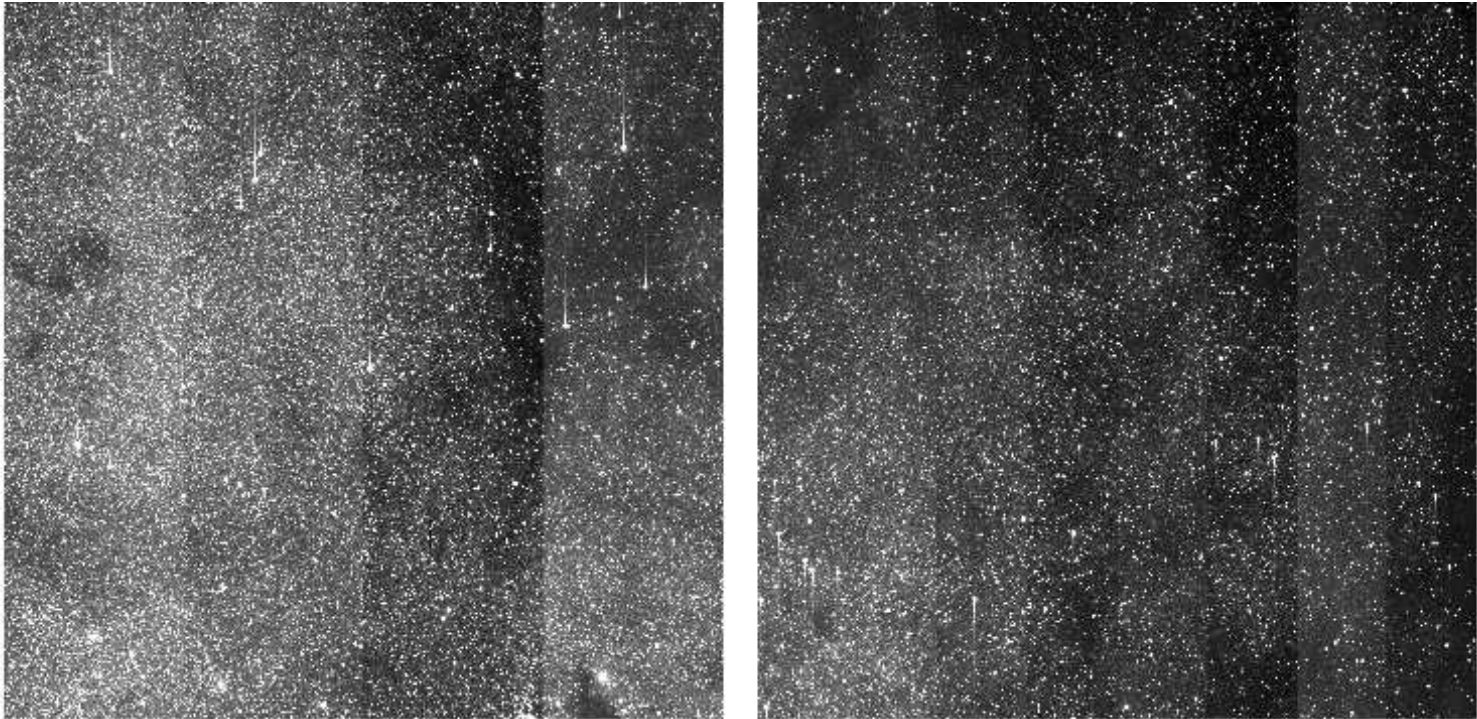
-133.5

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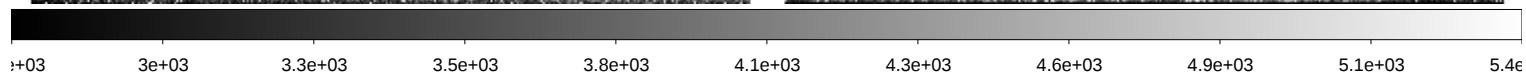
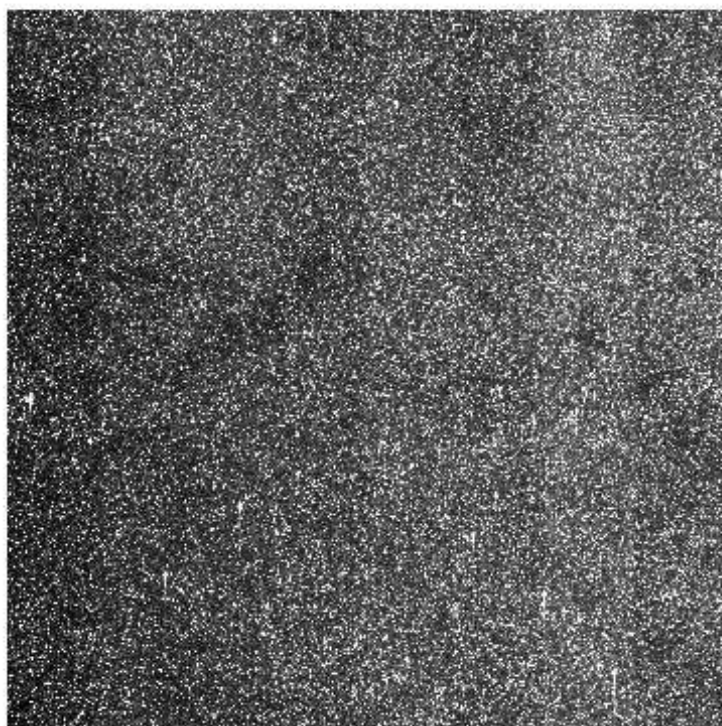
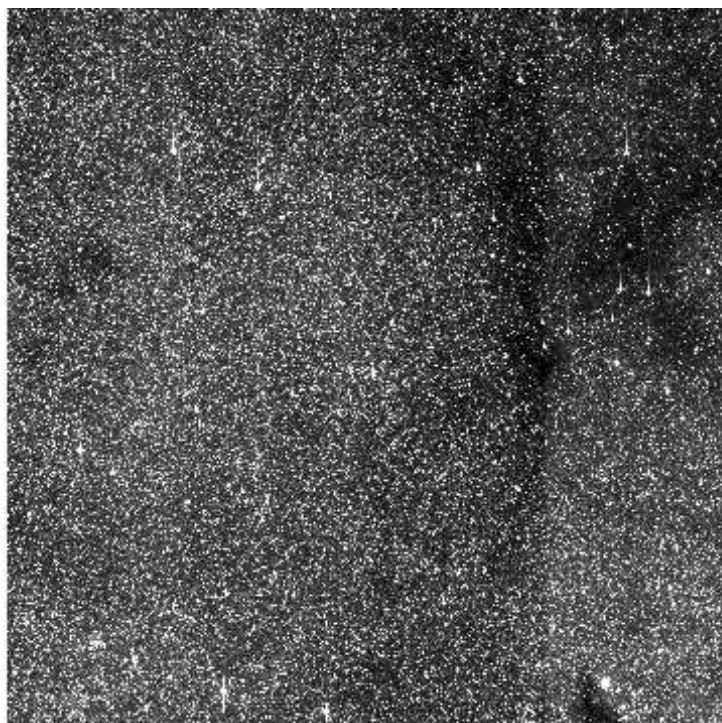
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7

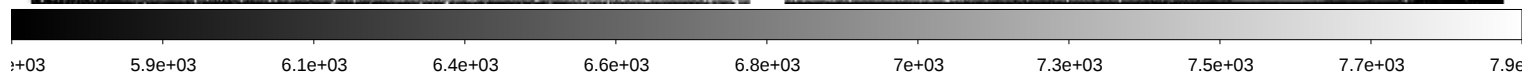
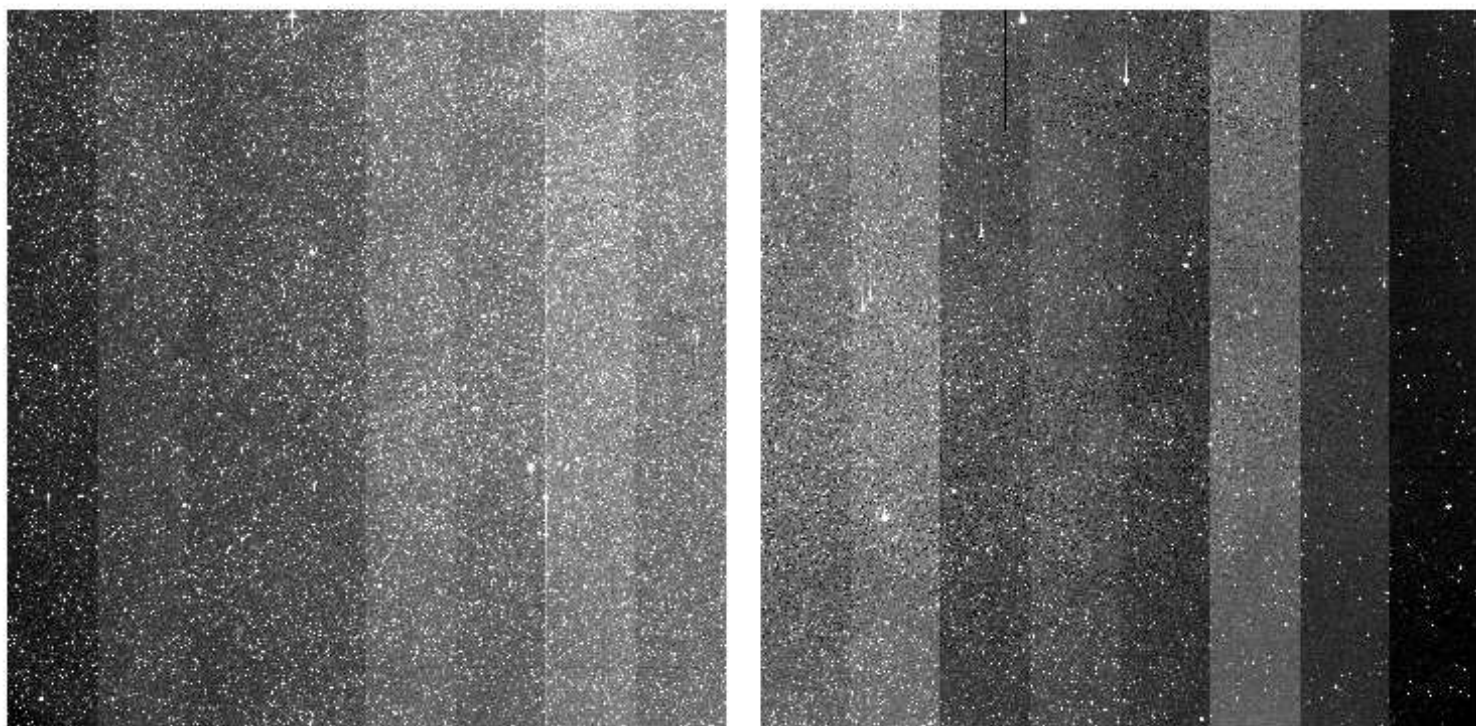
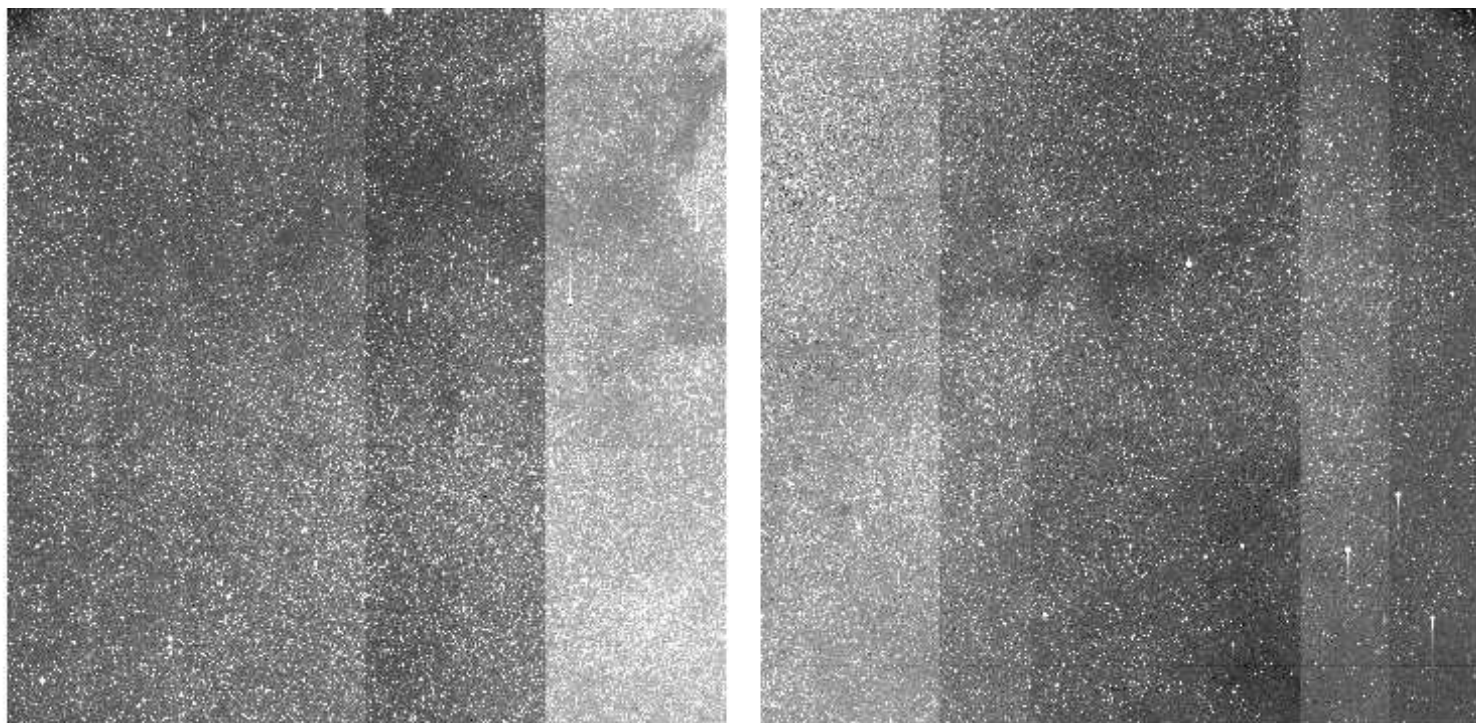
0.0



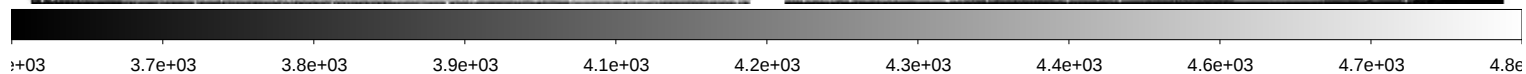
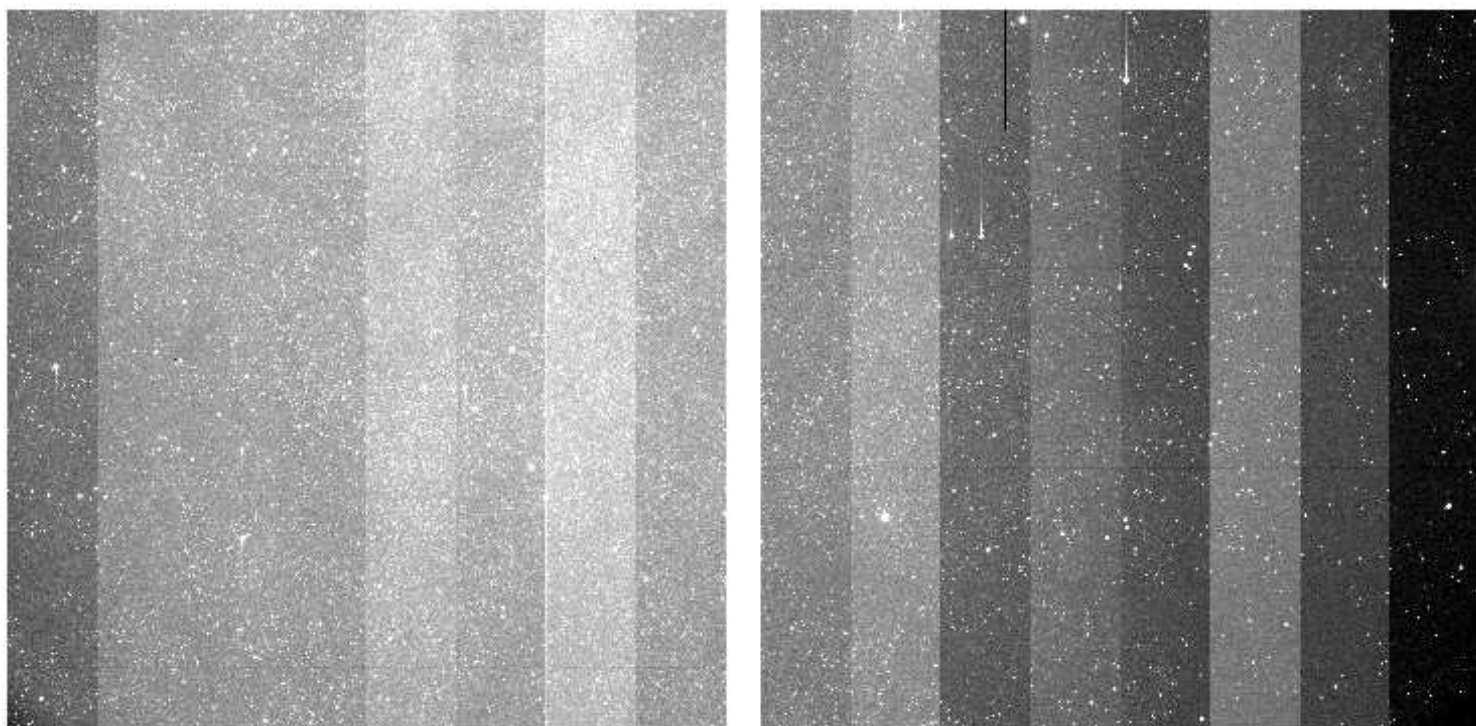
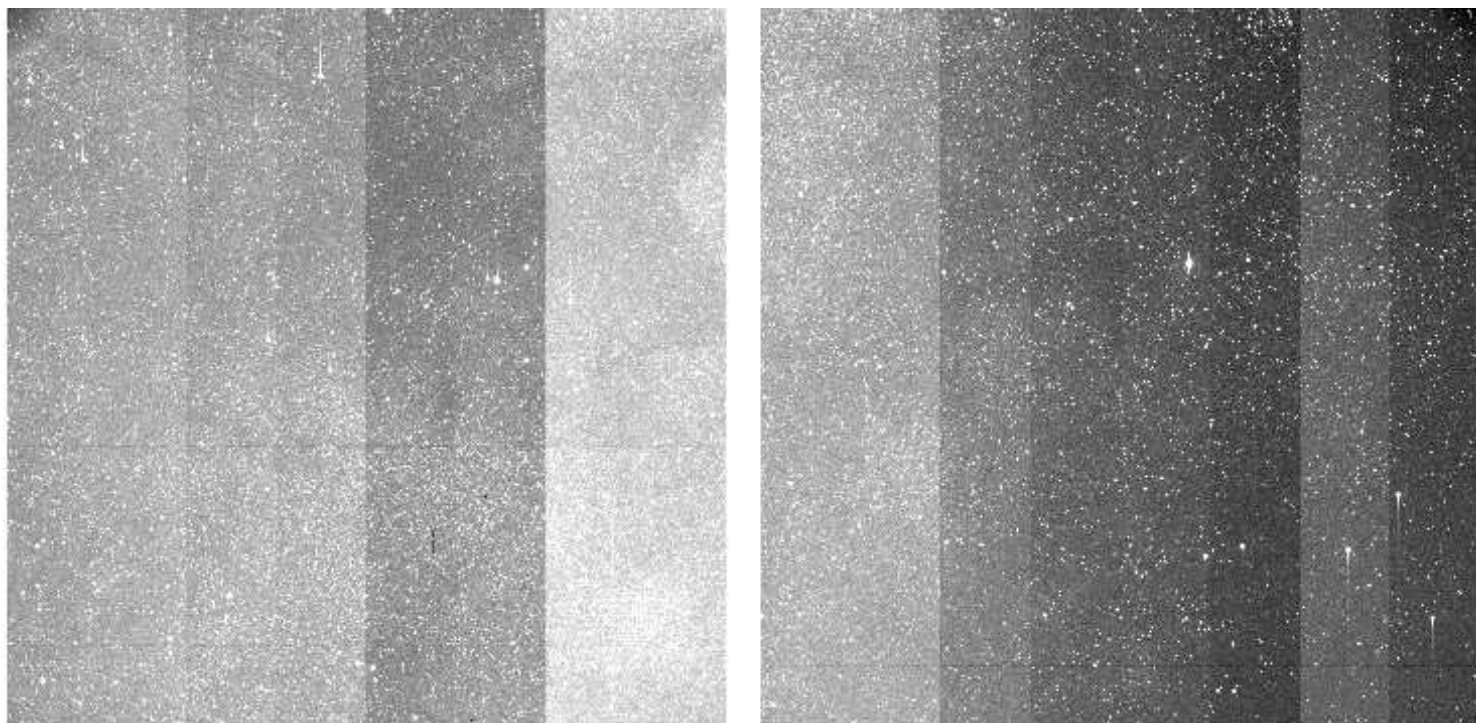
File Name	:	kmta.20260723.029828.fits	# 54 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.940	
DEC	:	-27:56:53.30	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:23:21	Image Issue
Filter ID	:	—	CHIP
Observation Date	:	2026-07-23T12:20:28	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260723.029829.fits	# 55 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.880	
DEC	:	-31:15:49.30	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:25:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-23T12:22:38	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260723.029830.fits	# 56 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.880	
DEC	:	-31:15:49.30	
Exposure Time	:	90	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:27:45	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-23T12:24:37	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

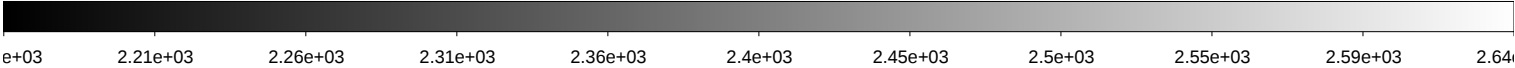
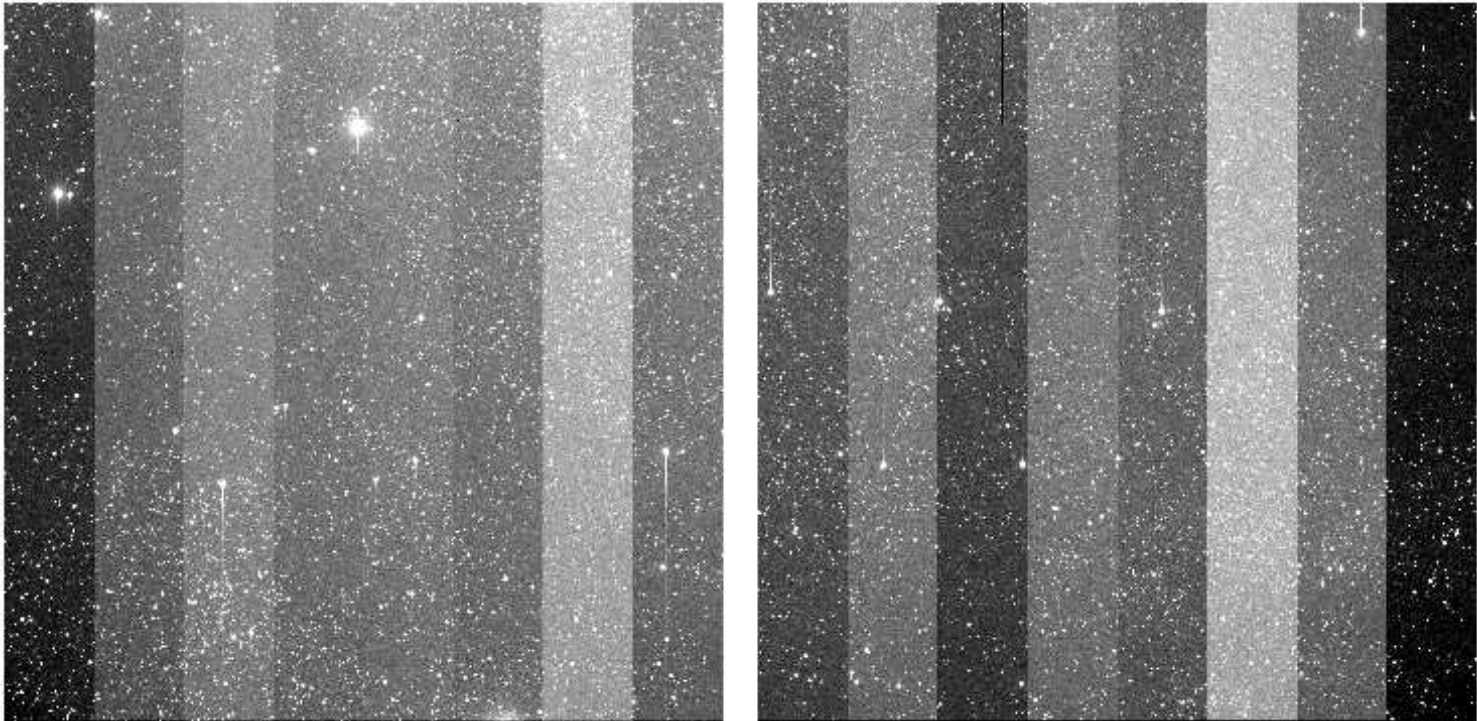
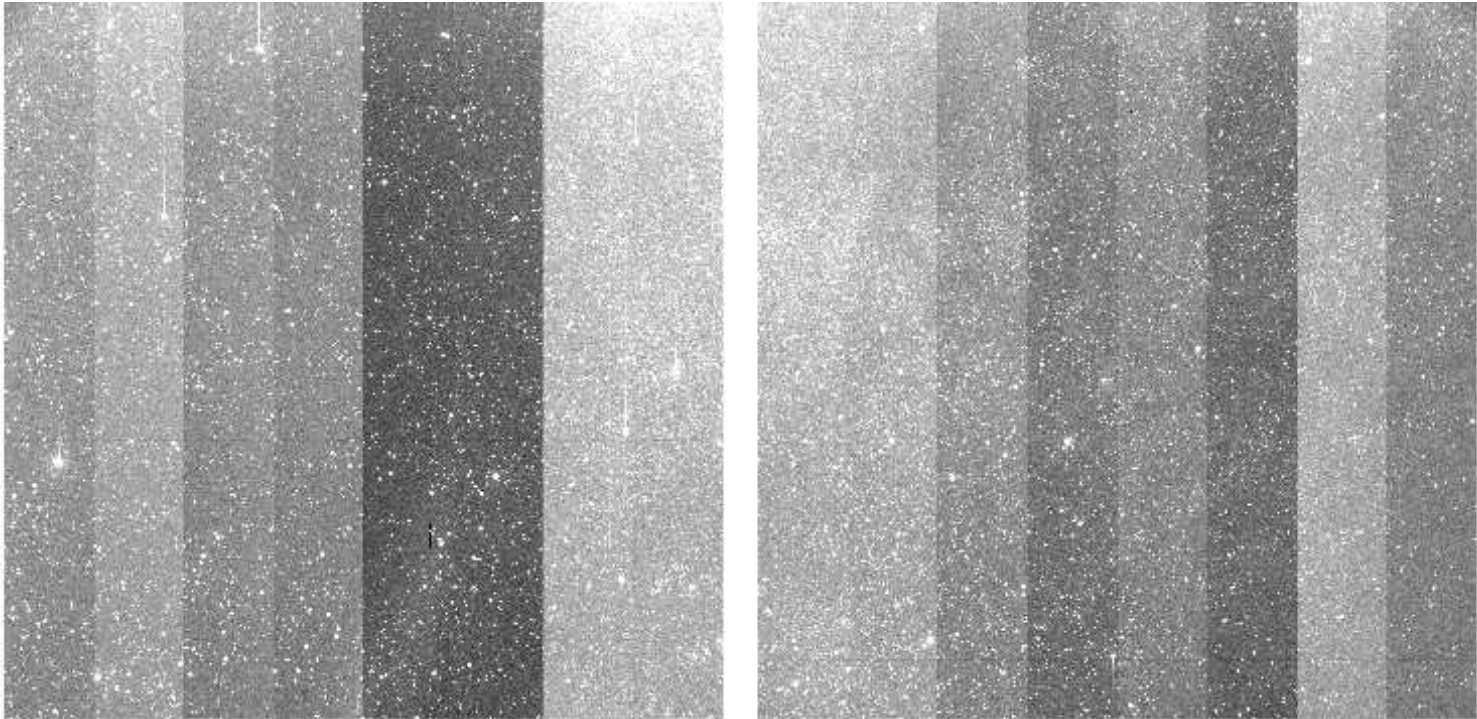
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kmta.20260723.029831.fits
BLG
OBJECT
BLG18
17:46:00.790
-26:45:17.30
90
1.02
18:30:13
V
2026-07-23T12:27:06
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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80.0
-113.8
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7
0.1



e+03 2.21e+03 2.26e+03 2.31e+03 2.36e+03 2.4e+03 2.45e+03 2.5e+03 2.55e+03 2.59e+03 2.64e+03

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260723.029832.fits

: BLG

: OBJECT

: BLG18

: 17:46:00.790

: -26:45:16.00

: 60

: 1.02

: 18:32:41

: I

: 2026-07-23T12:29:45

: -273.15

58 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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79.6

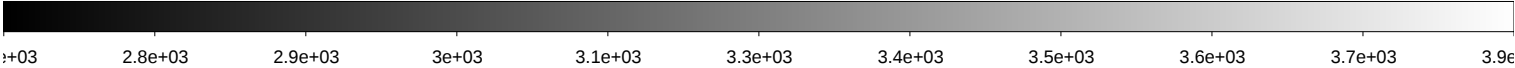
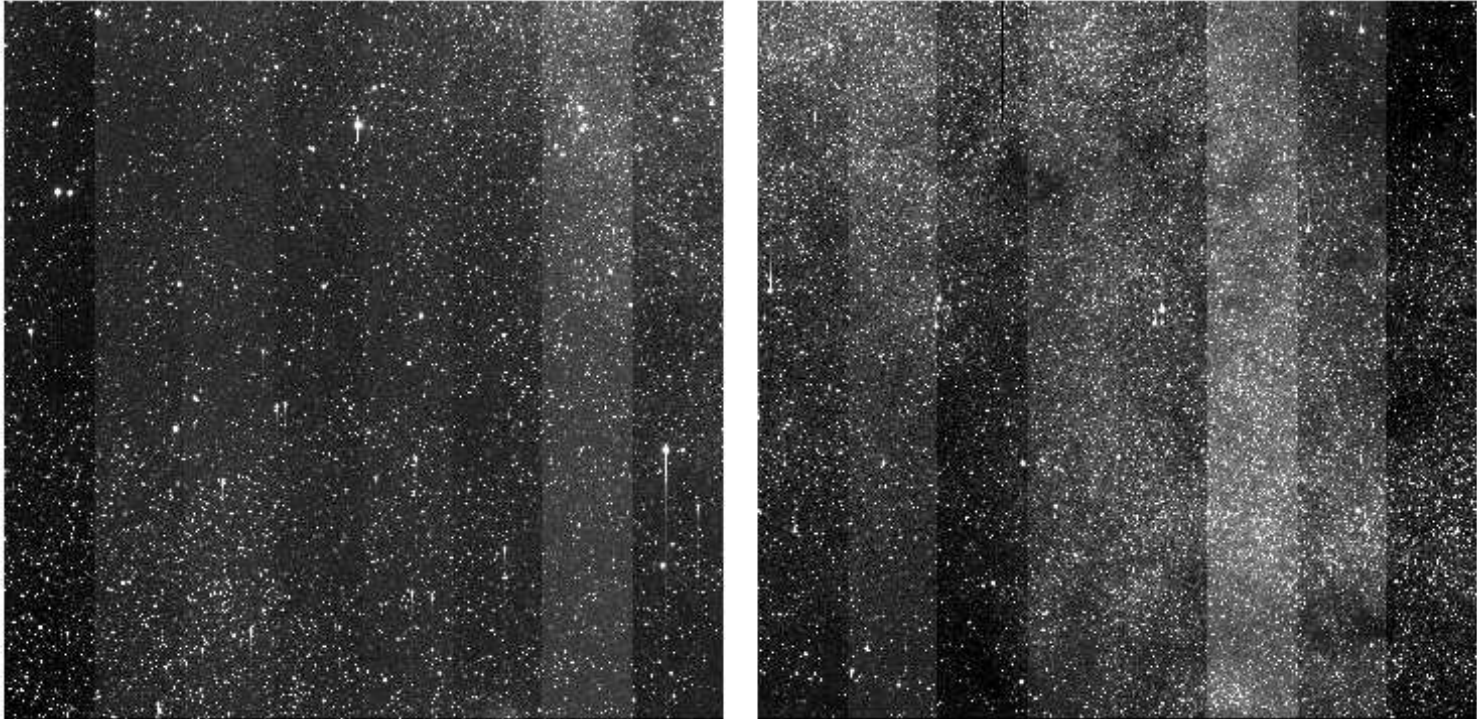
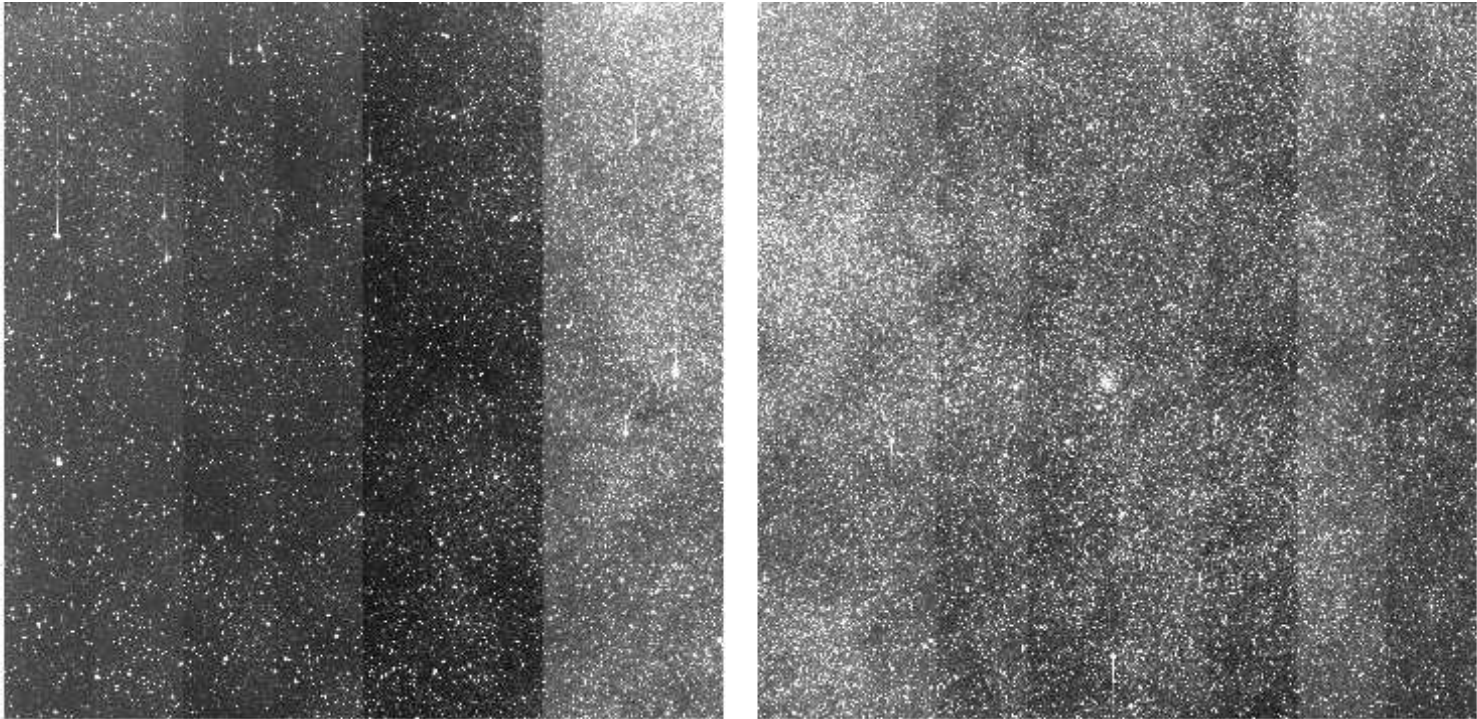
-112.4

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260723.029833.fits

: BLG

: OBJECT

: BLG42

: 17:54:07.830

: -29:09:18.90

: 60

: 1.01

: 18:34:50

: I

: 2026-07-23T12:31:55

: -273.15

59 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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81.7

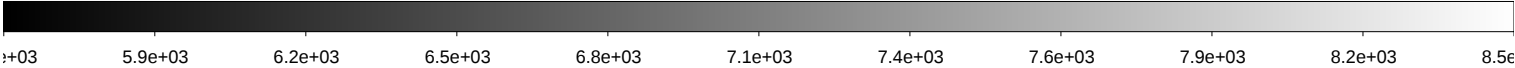
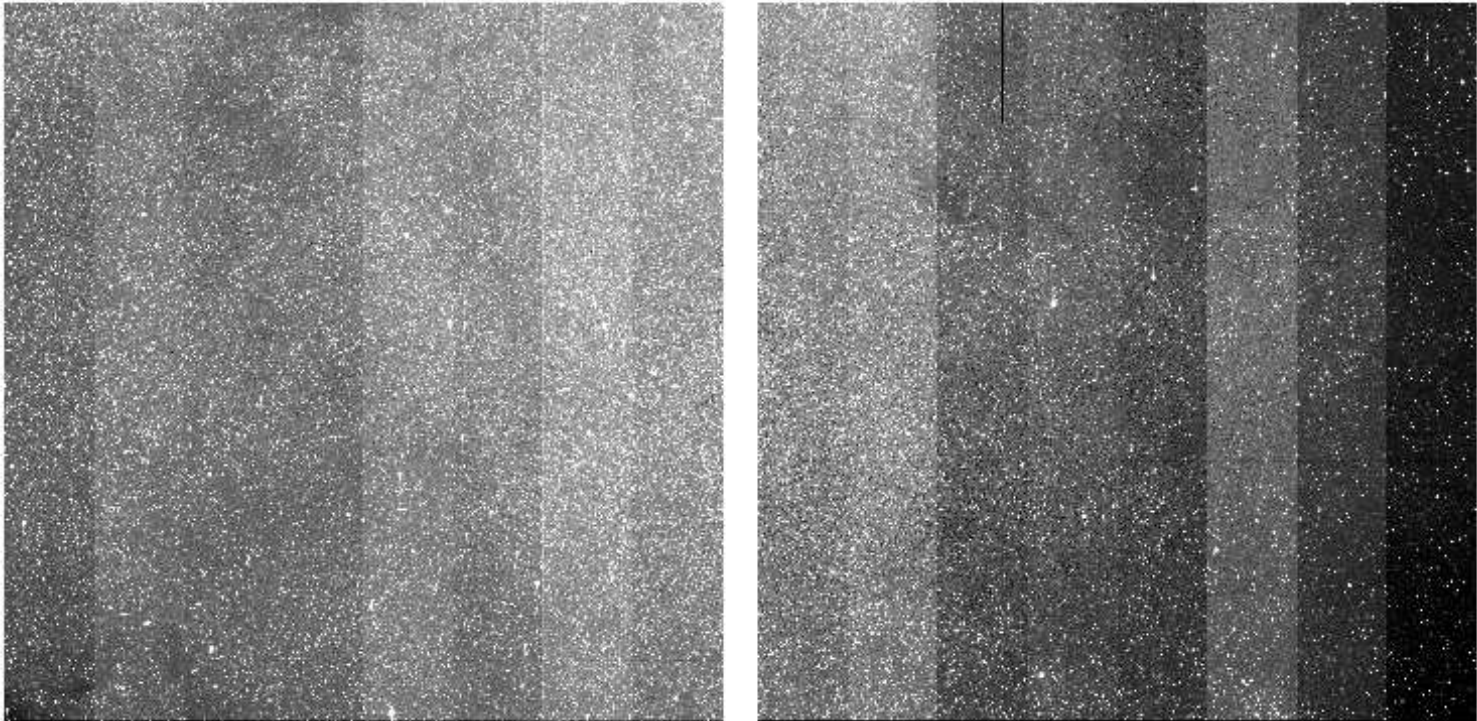
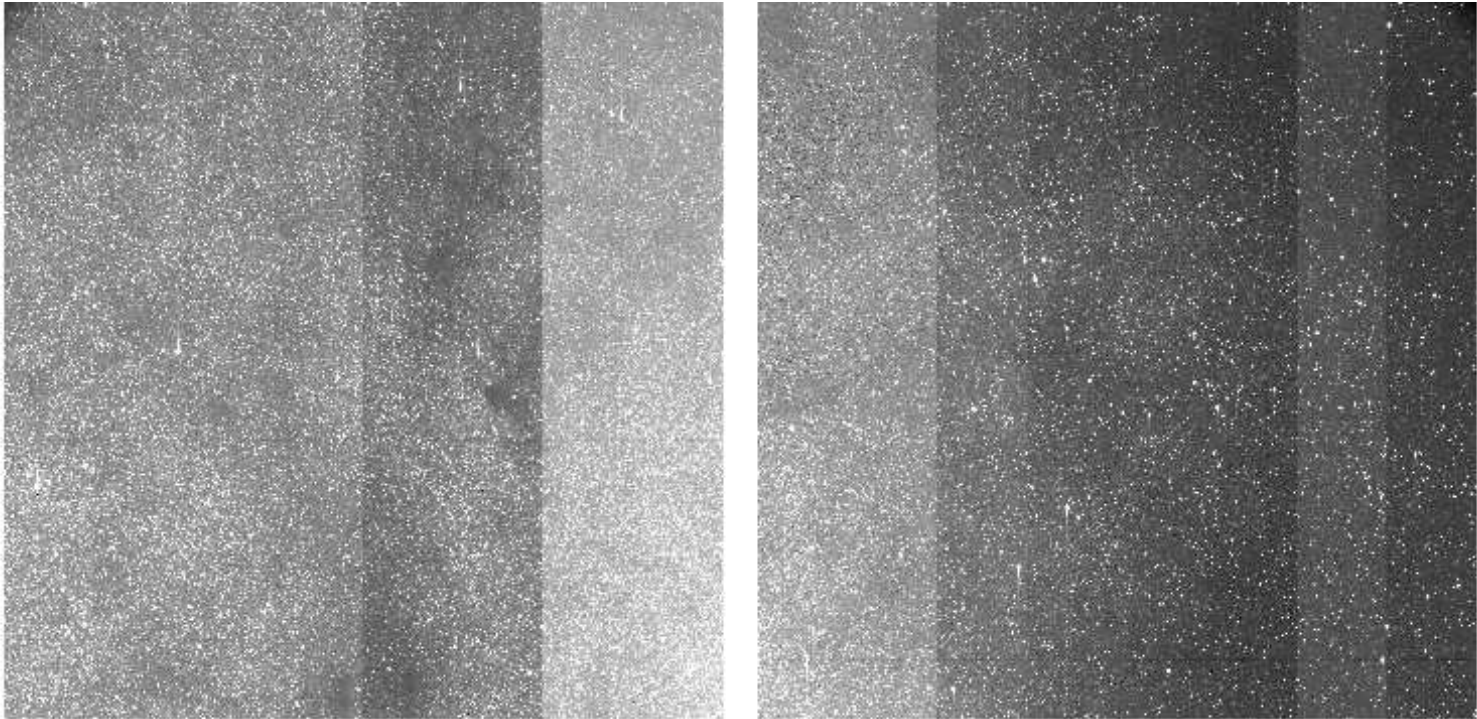
-101.8

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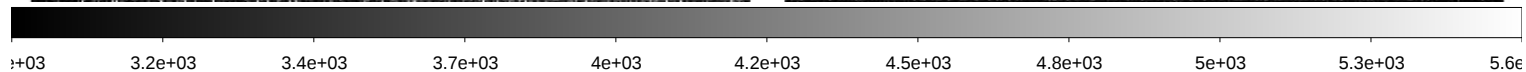
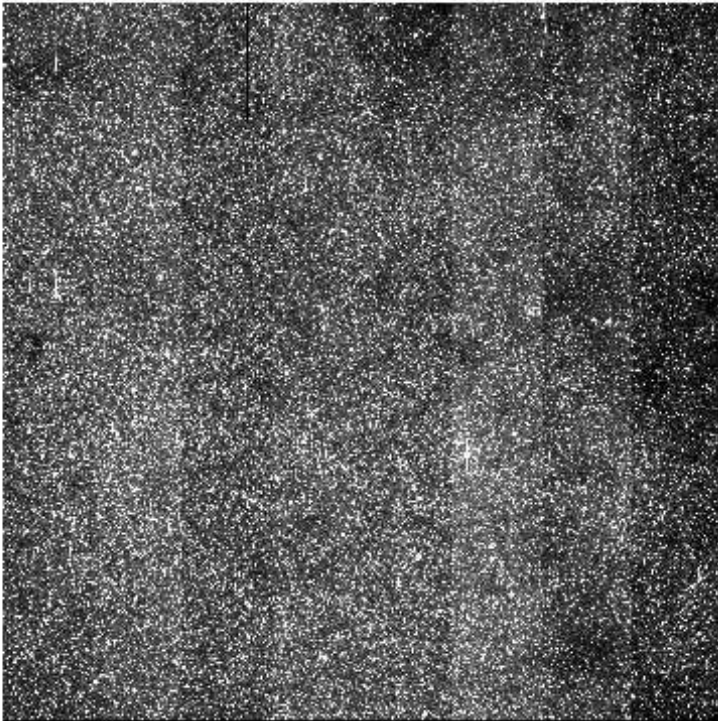
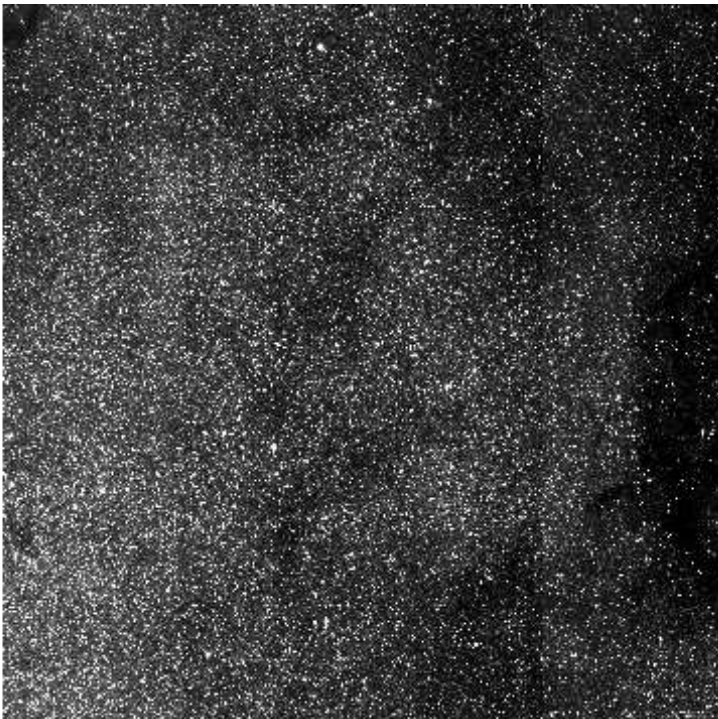
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7

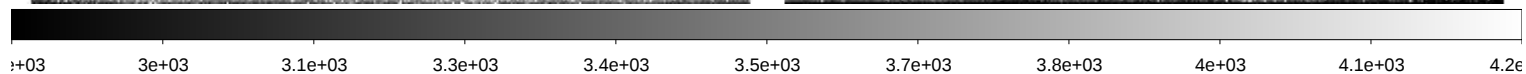
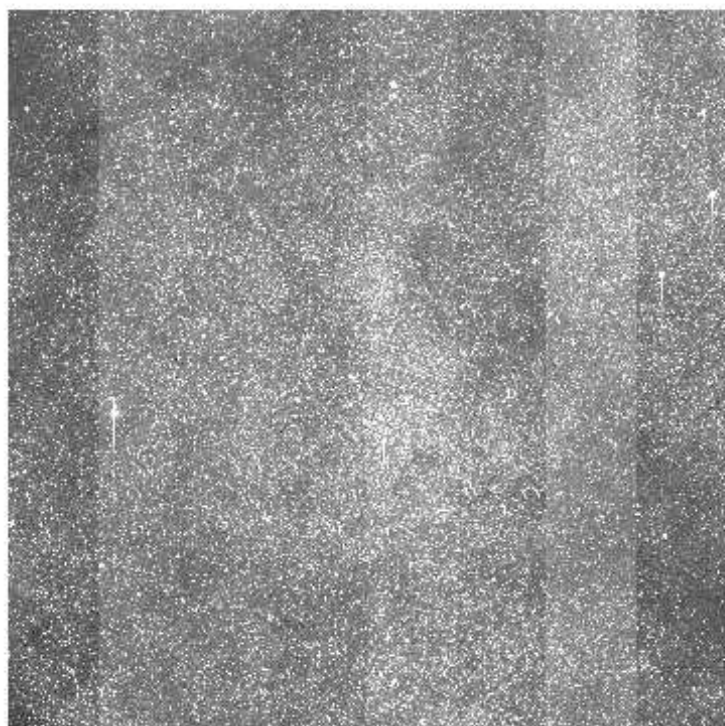
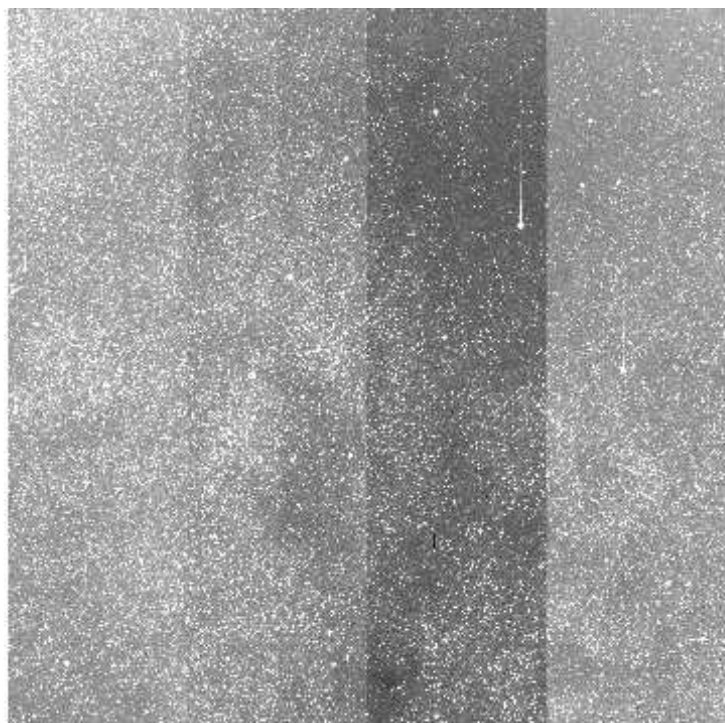
0.1



60 / 125



File Name	:	kmta.20260723.029835.fits	# 61 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:50.840	
DEC	:	-26:47:16.10	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	18:39:10	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-23T12:36:01	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260723.029836.fits

BLG

OBJECT

BLG14

17:36:50.880

-28:54:16.50

60

1.03

18:41:10

I

2026-07-23T12:38:00

-273.15

62 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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76.6

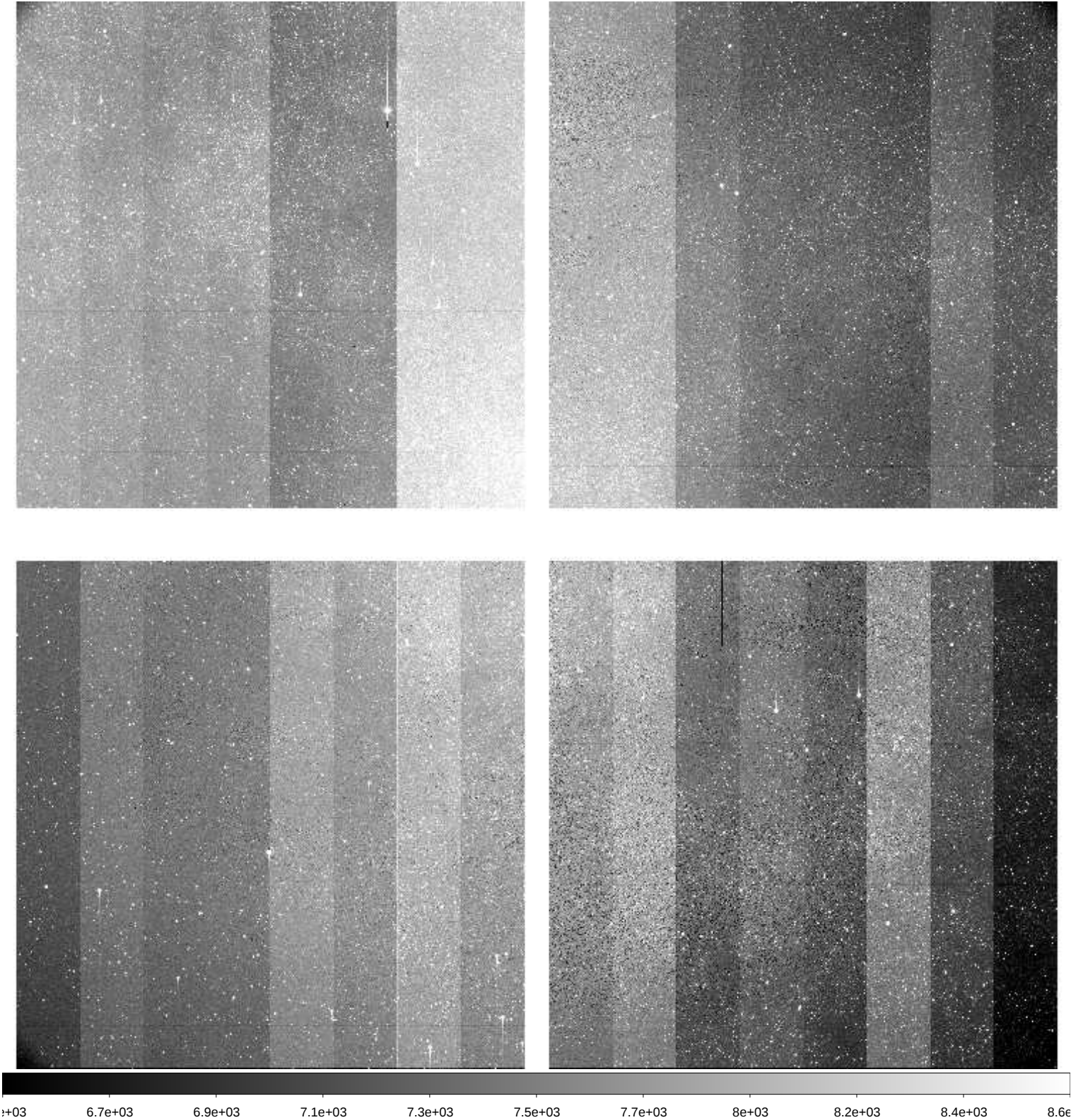
-95.9

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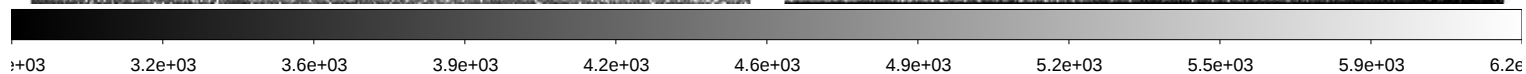
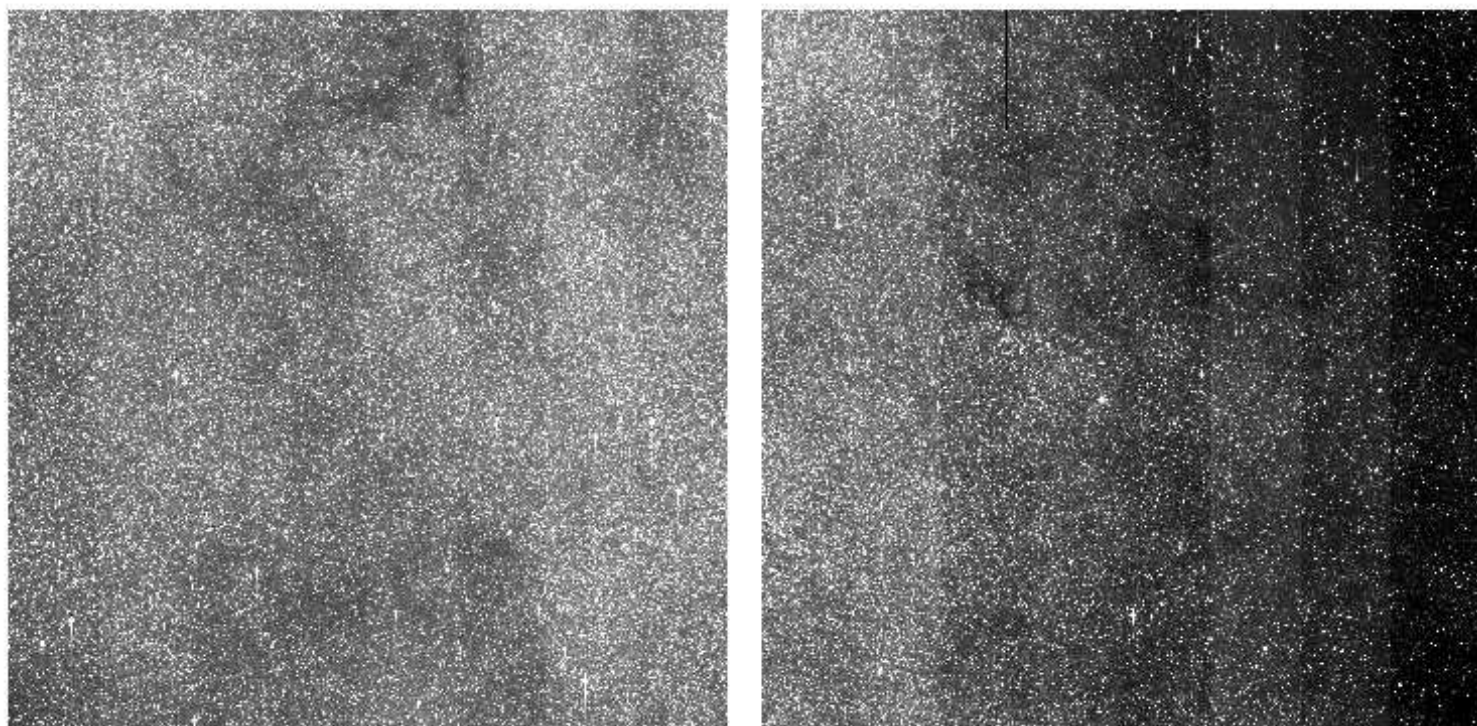
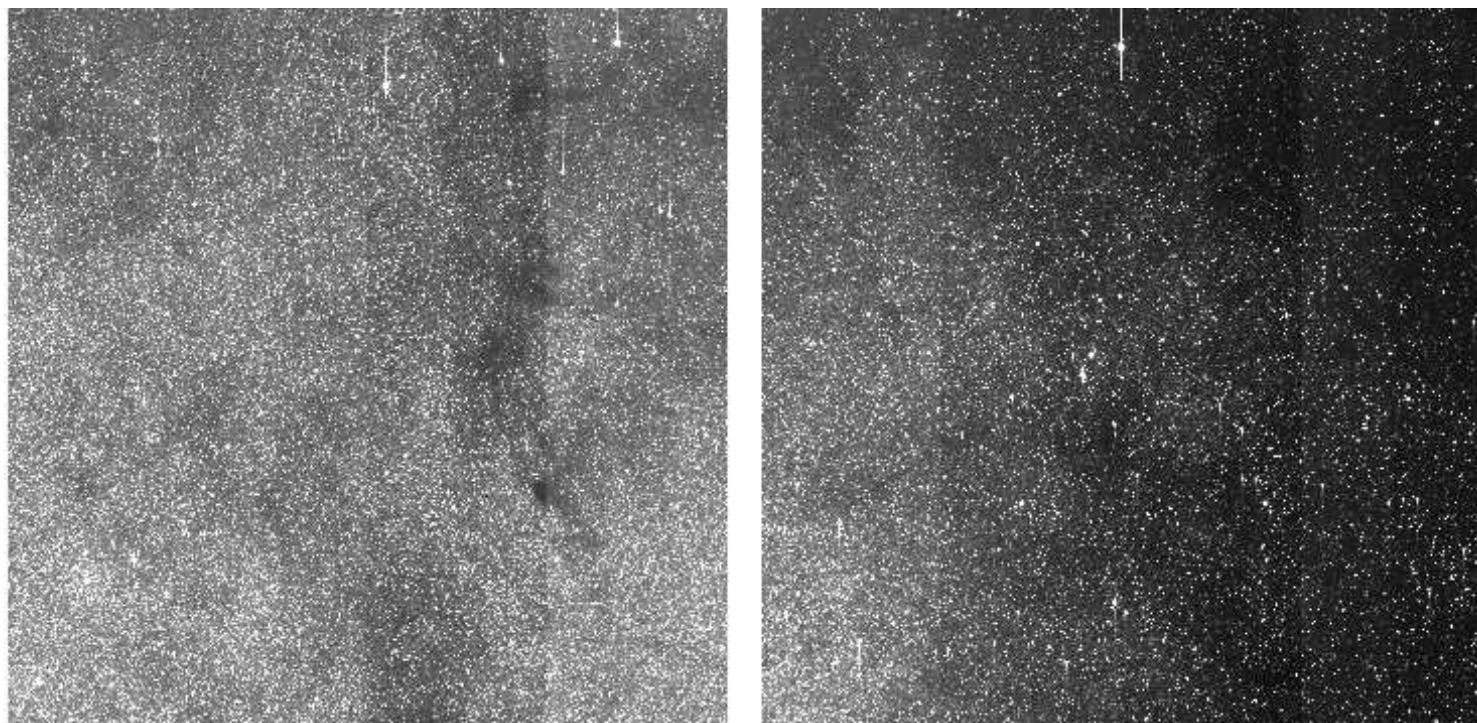
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7

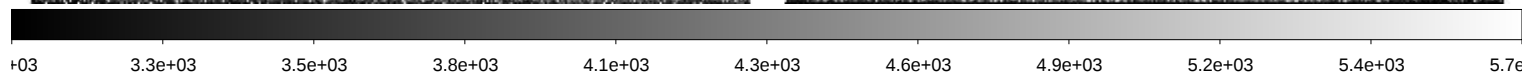
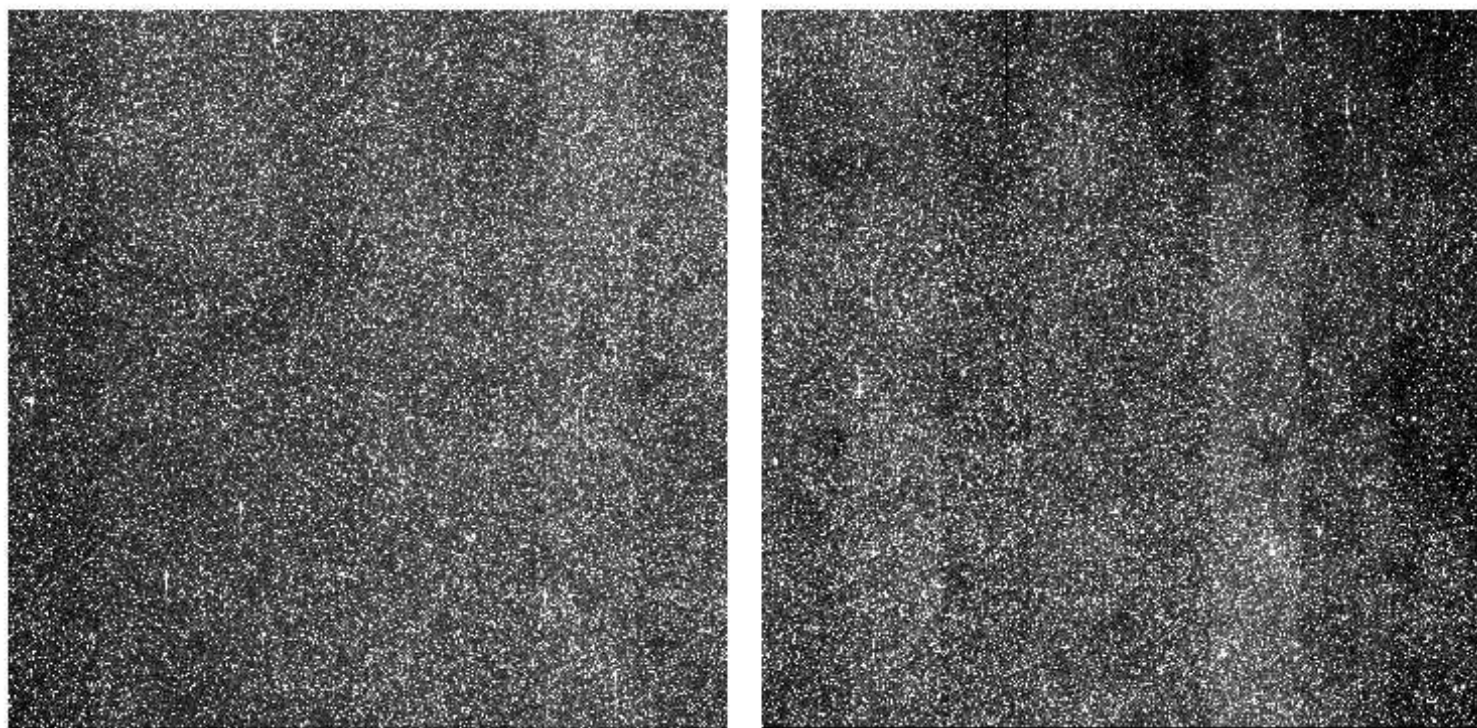
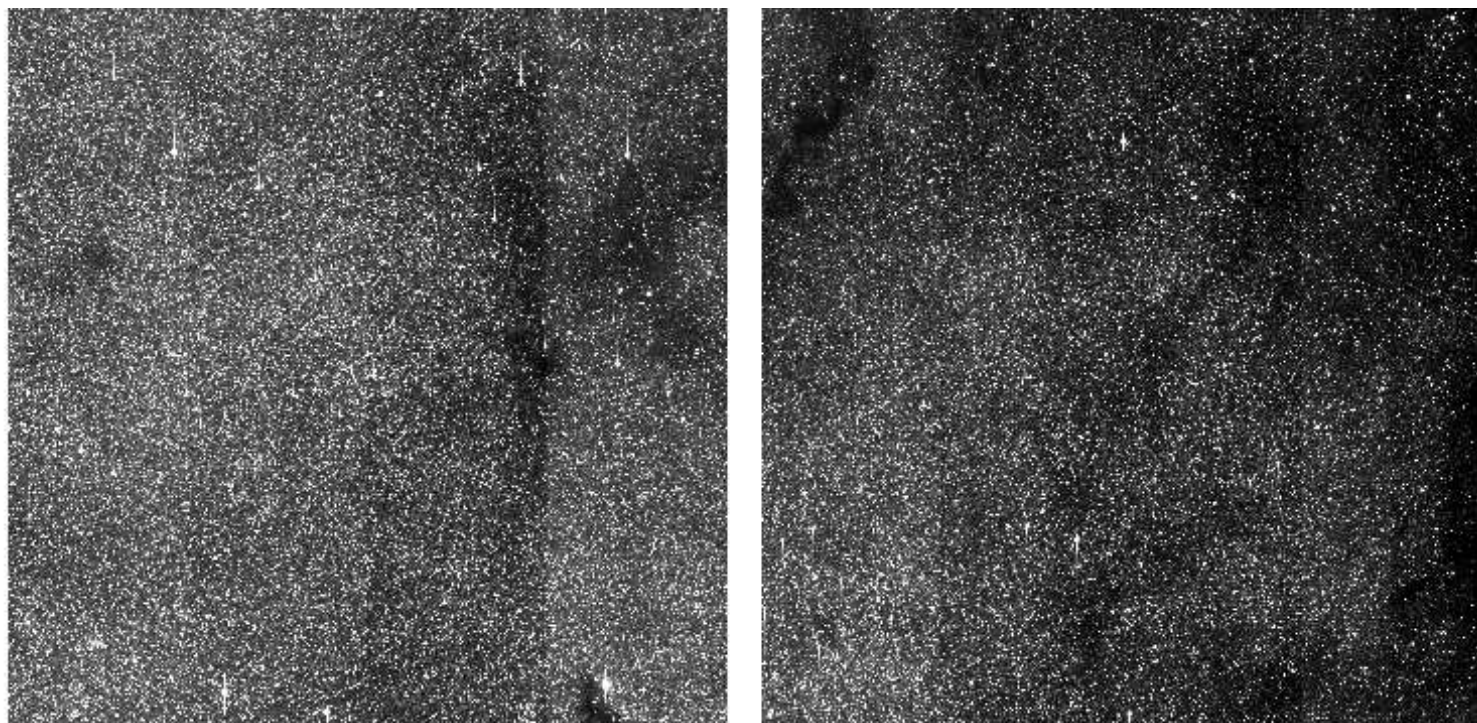
0.1



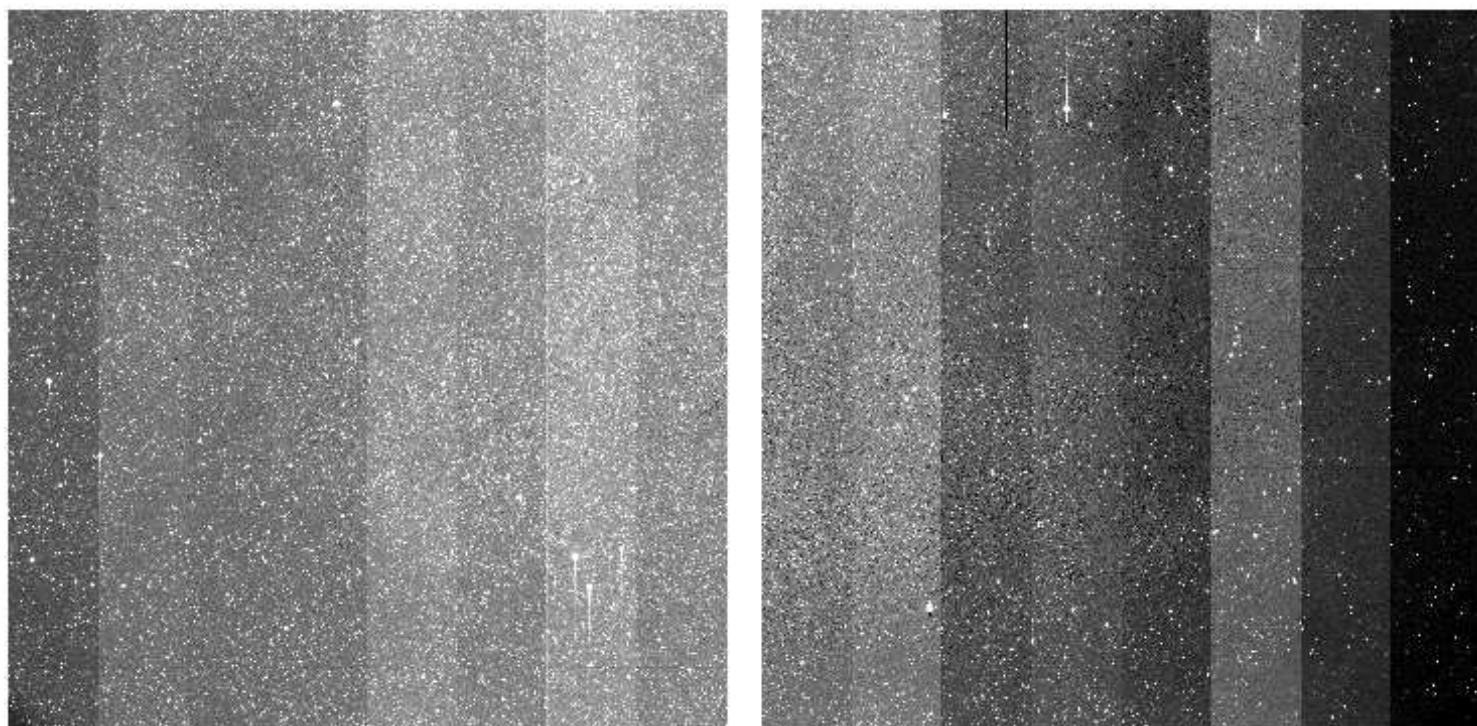
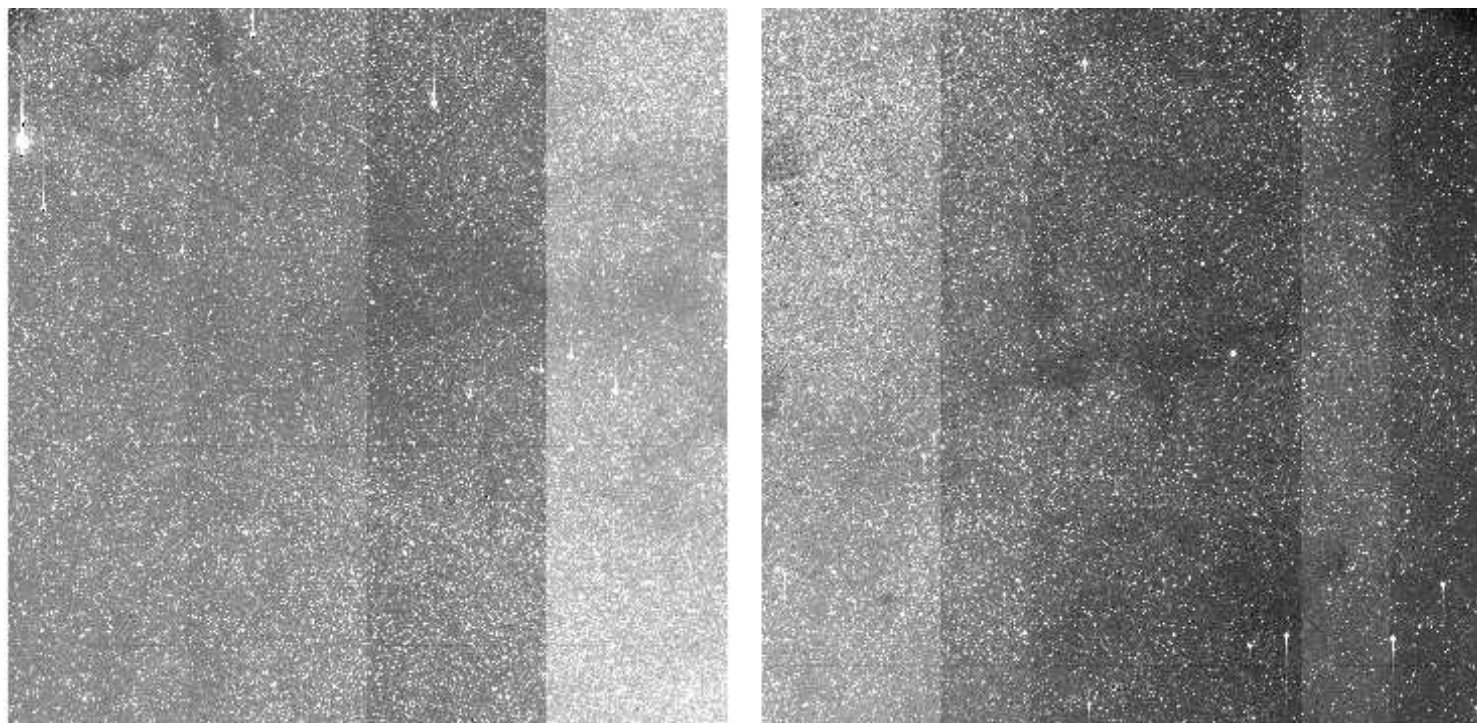
File Name	:	kmta.20260723.029837.fits	# 63 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.790	
DEC	:	-29:01:44.70	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:43:10	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-23T12:40:00	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260723.029838.fits	# 64 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.810	
DEC	:	-27:56:48.00	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:45:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-23T12:42:00	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260723.029839.fits	# 65 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.780	
DEC	:	-31:08:13.50	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:47:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-23T12:44:10	Weather
CCD Temperature	:	-273.15	Moon Effect



5.9e+03	6.1e+03	6.4e+03	6.6e+03	6.9e+03	7.1e+03	7.3e+03	7.6e+03	7.8e+03	8.1e+03
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File Name : kmta.20260723.029840.fits # 66 / 125 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG19

RA : 17:46:00.830

DEC : -24:40:16.50

Exposure Time : 60

Airmass : 1.03

Sidereal Time : 18:49:17

Filter ID : I

Observation Date : 2026-07-23T12:46:18

CCD Temperature : -273.15

ALT : 75.3

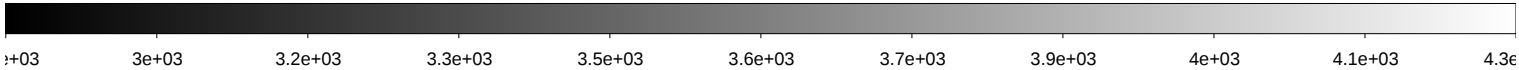
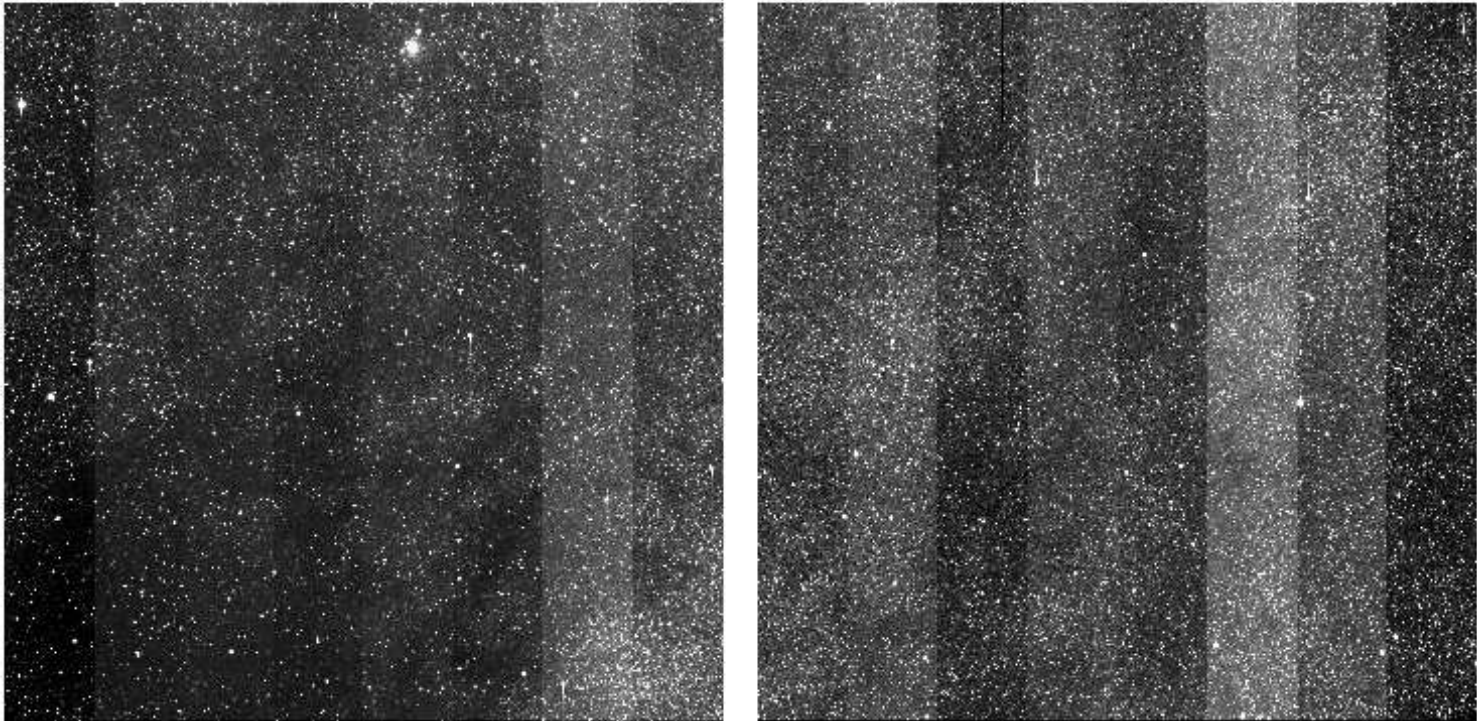
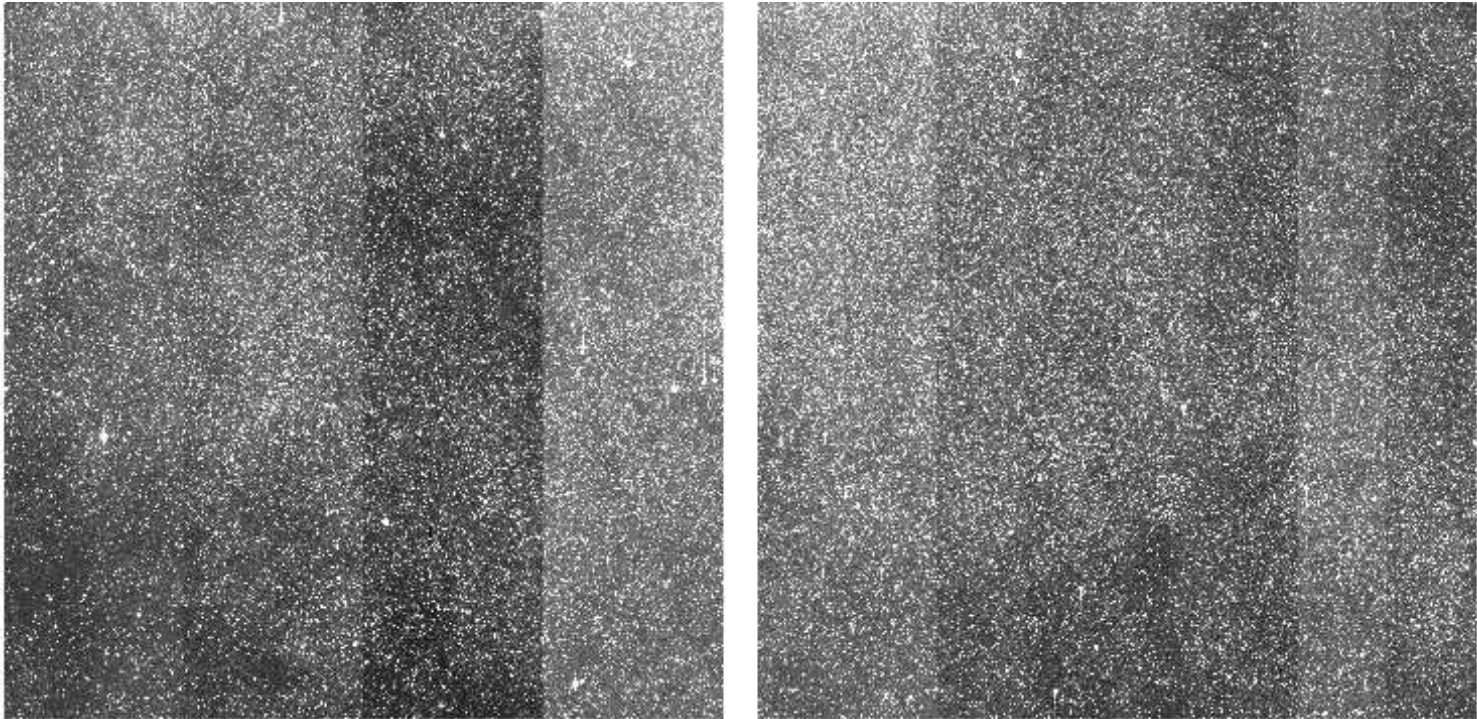
AZ : -112.5

Image Issue : —

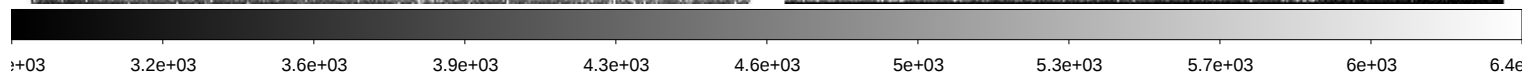
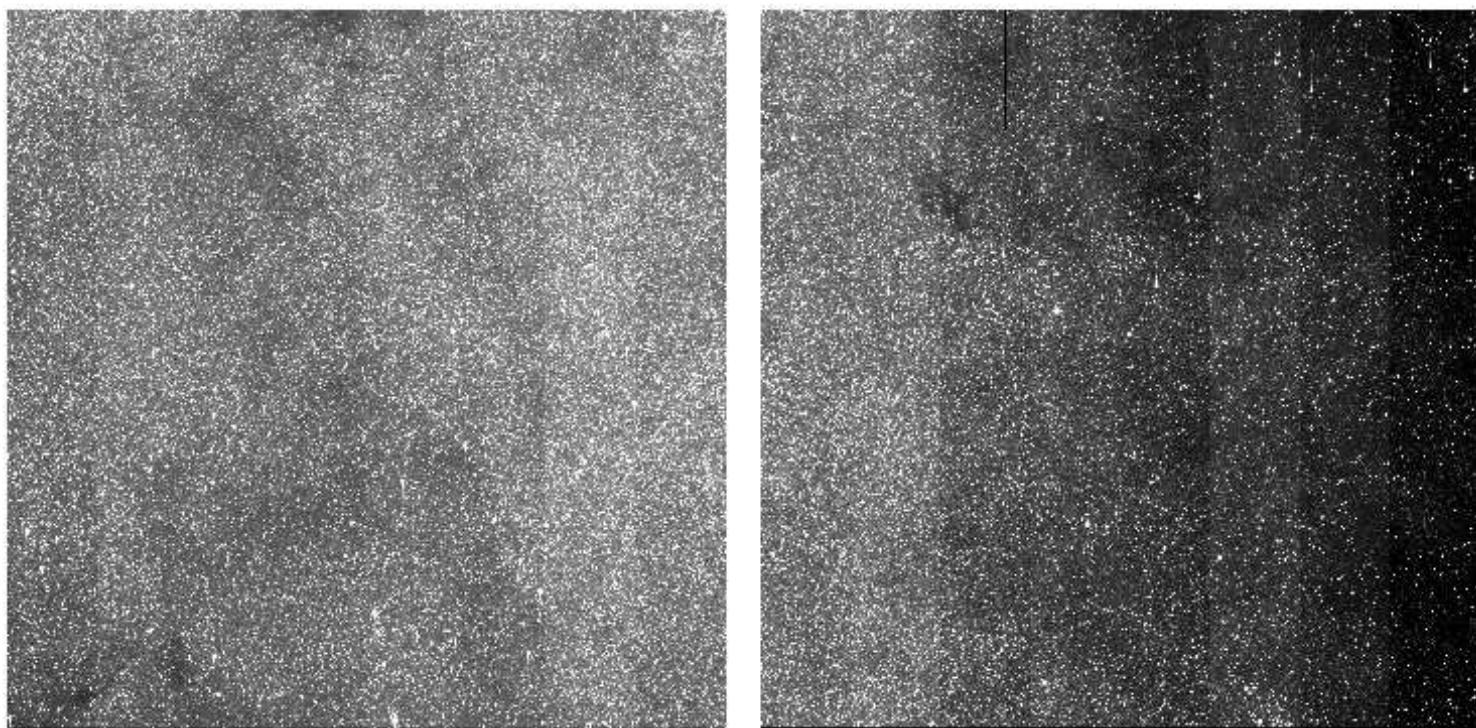
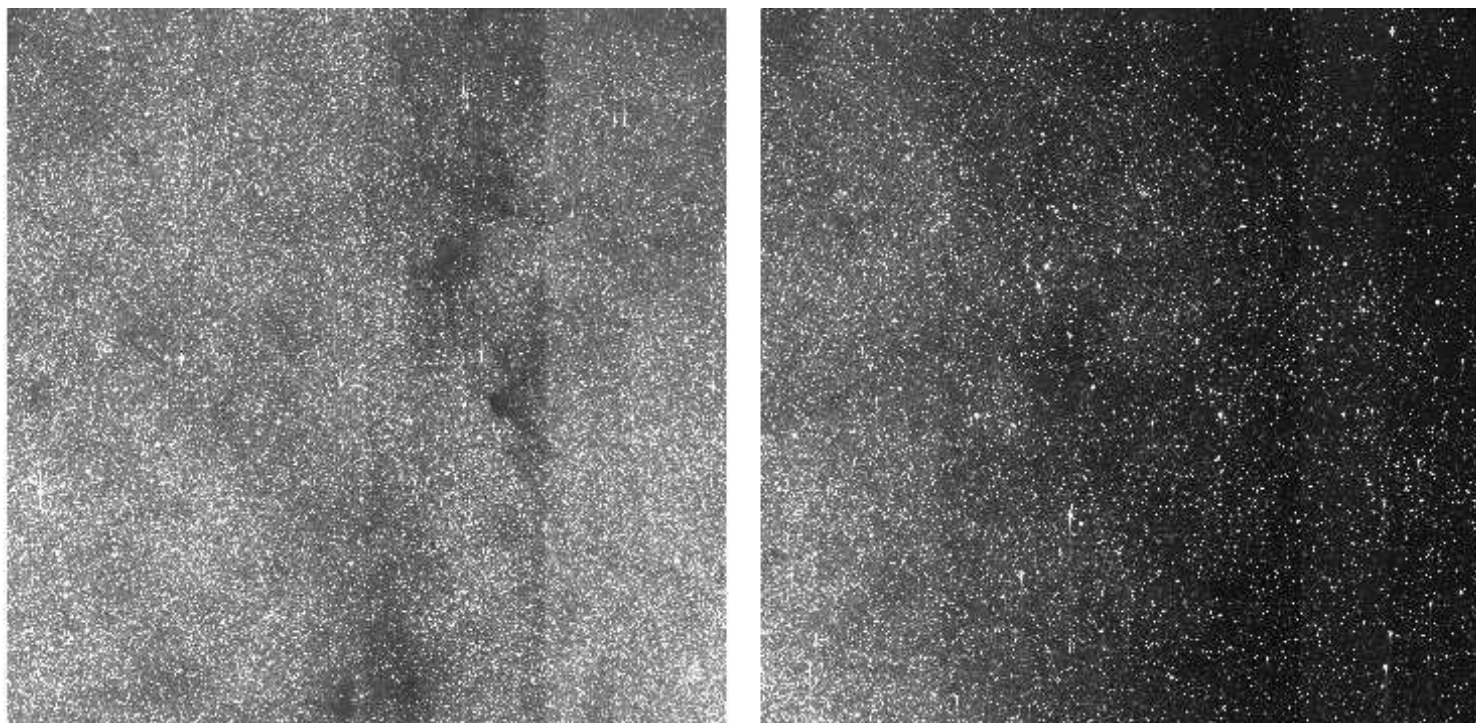
CHIP : —

Weather : 7

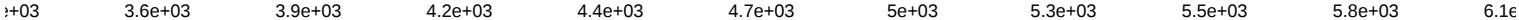
Moon Effect : 0.1



File Name	:	kmta.20260723.029841.fits	# 67 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.820	
DEC	:	-29:09:14.80	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:51:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-23T12:48:16	Weather
CCD Temperature	:	-273.15	Moon Effect



68 / 125



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260723.029843.fits

BLG

OBJECT

BLG34

18:04:00.800

-32:10:13.40

60

1.02

18:55:31

I

2026-07-23T12:52:32

-273.15

69 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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79.7

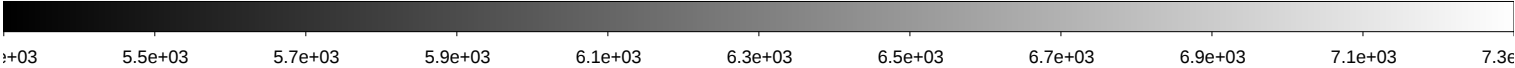
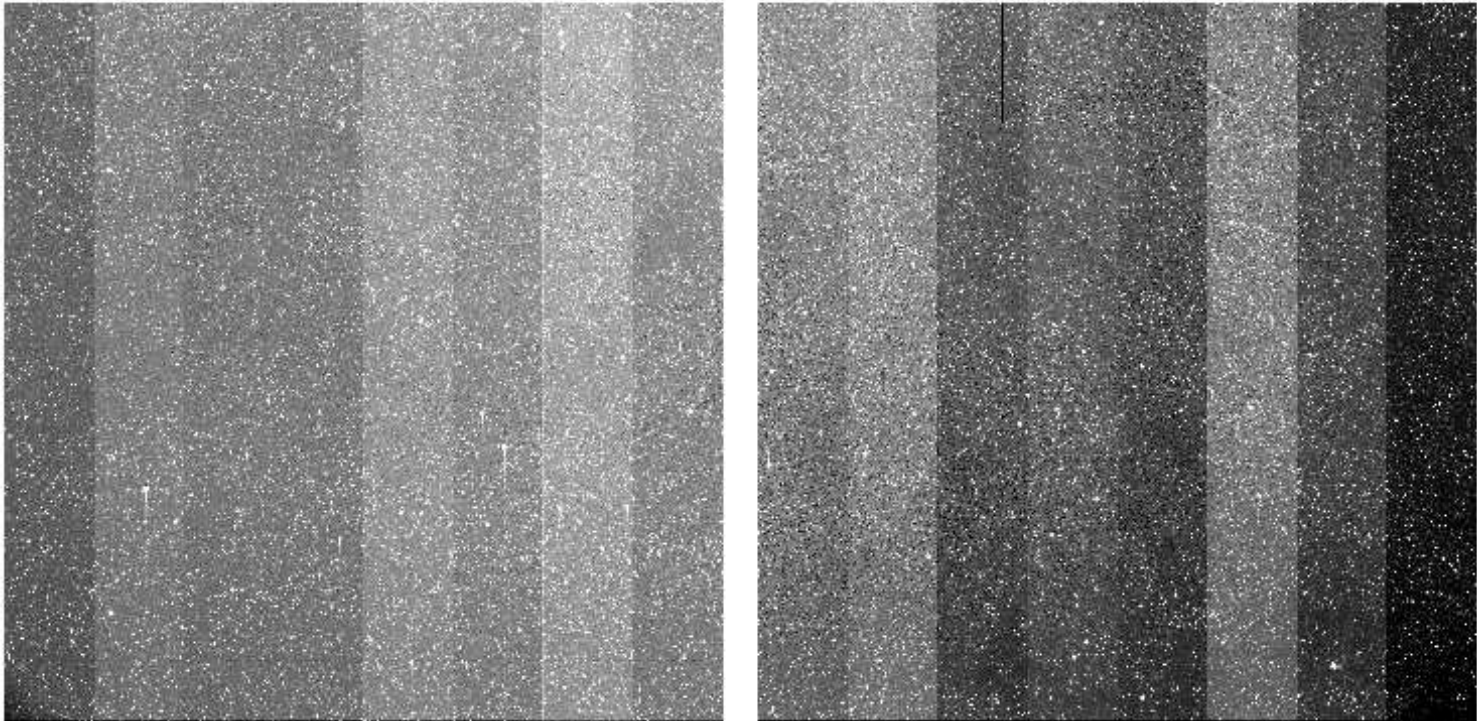
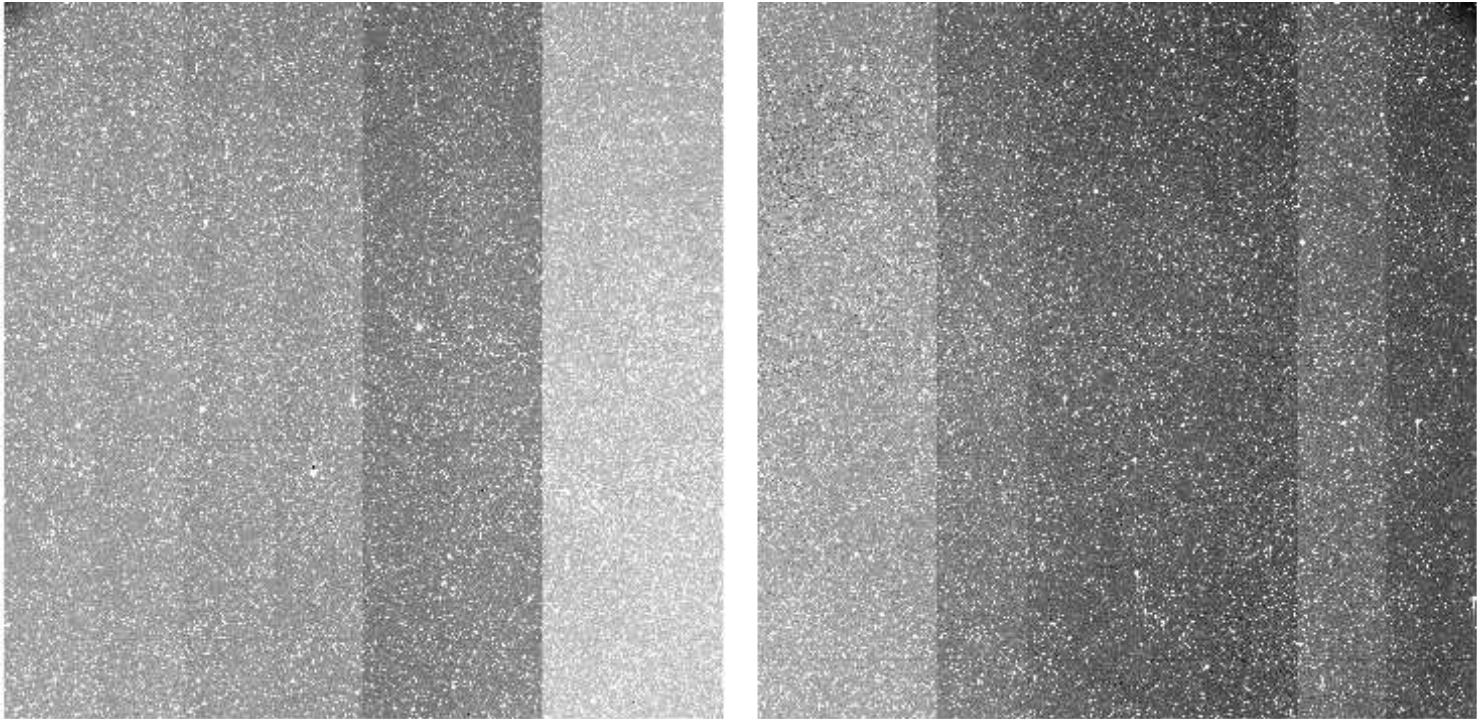
-81.4

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7

0.0



File Name : **kmta.20260723.029844.fits** # 70 / 125 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG21**

RA : 17:54:25.910

DEC : -35:22:16.30

Exposure Time : 60

Airmass : 1.03

Sidereal Time : 18:57:40

Filter ID : I

Observation Date : 2026-07-23T12:54:41

CCD Temperature : -273.15

ALT : 76.8

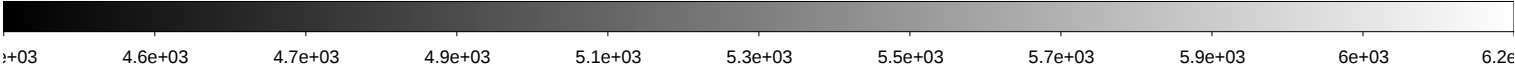
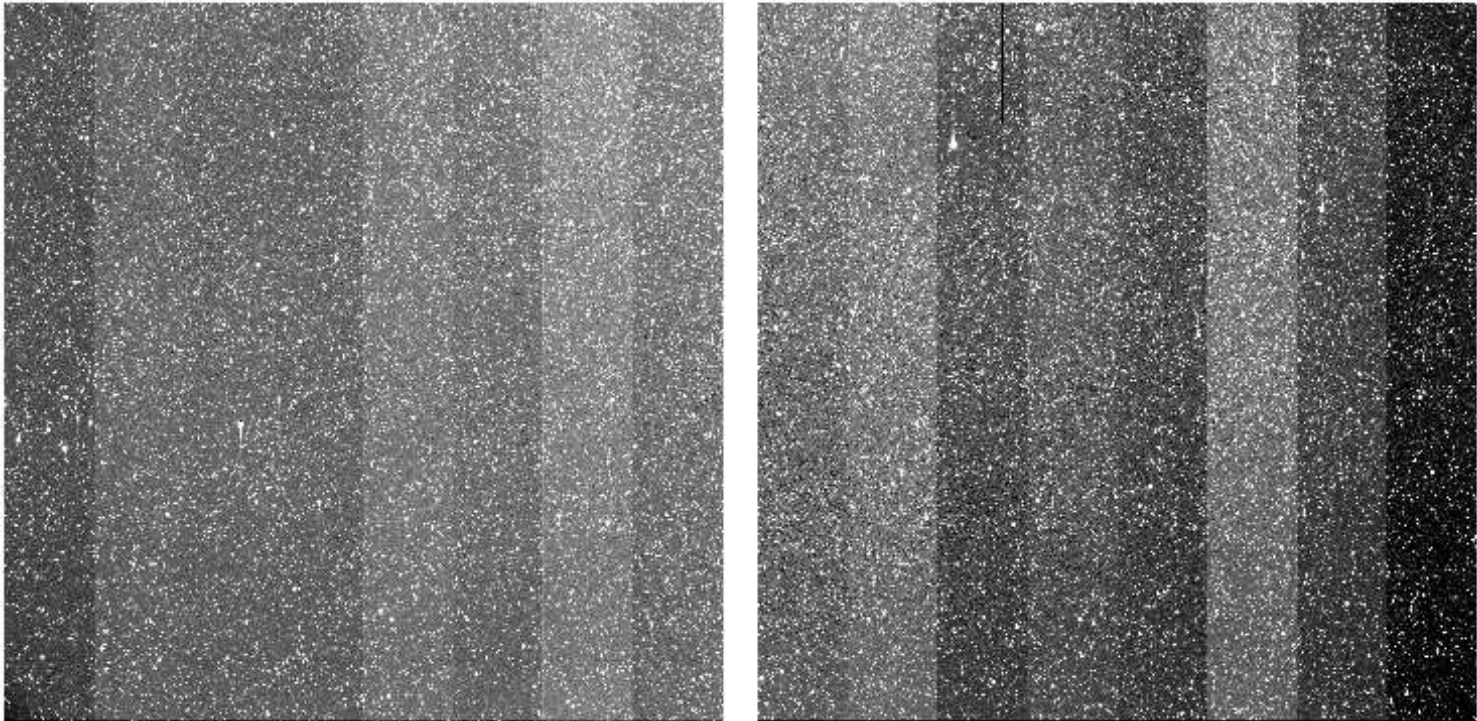
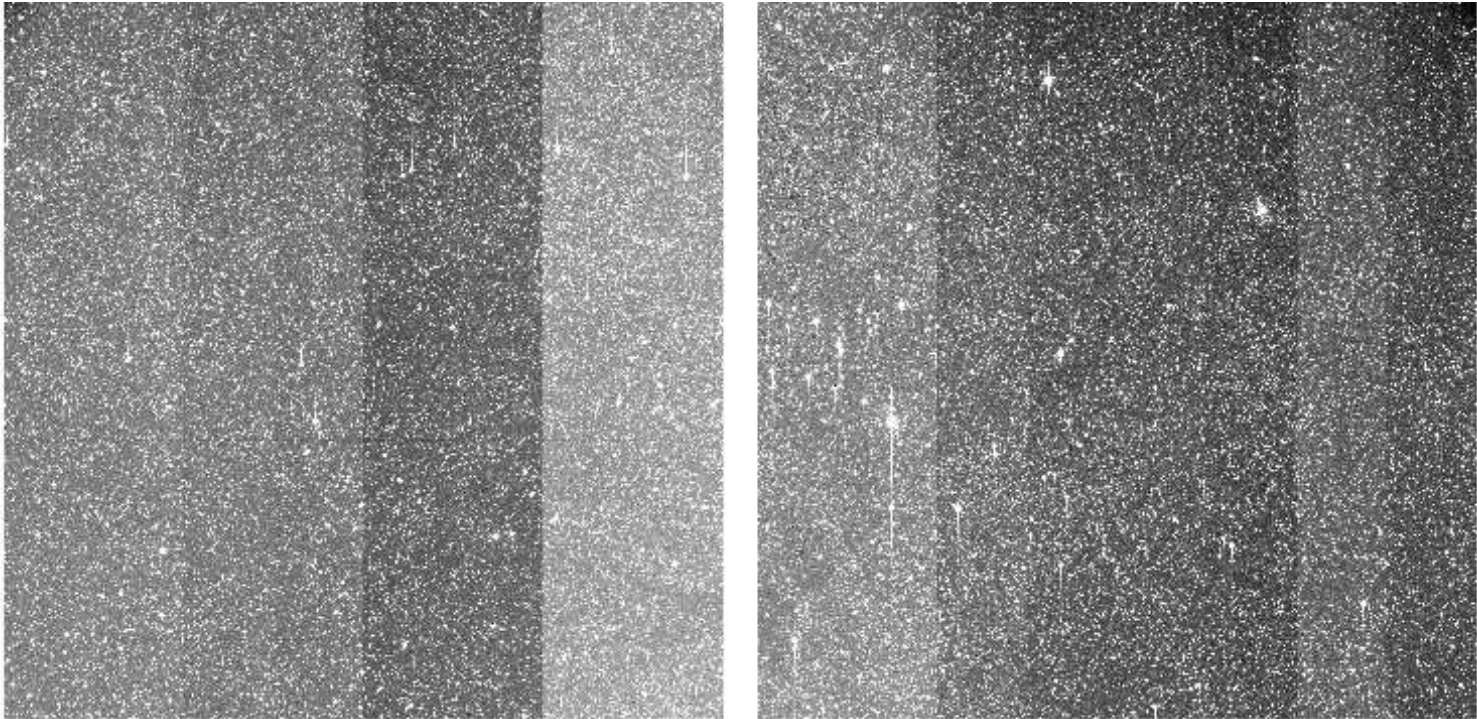
AZ : -67.5

Image Issue : —

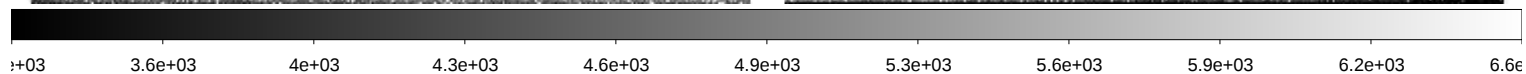
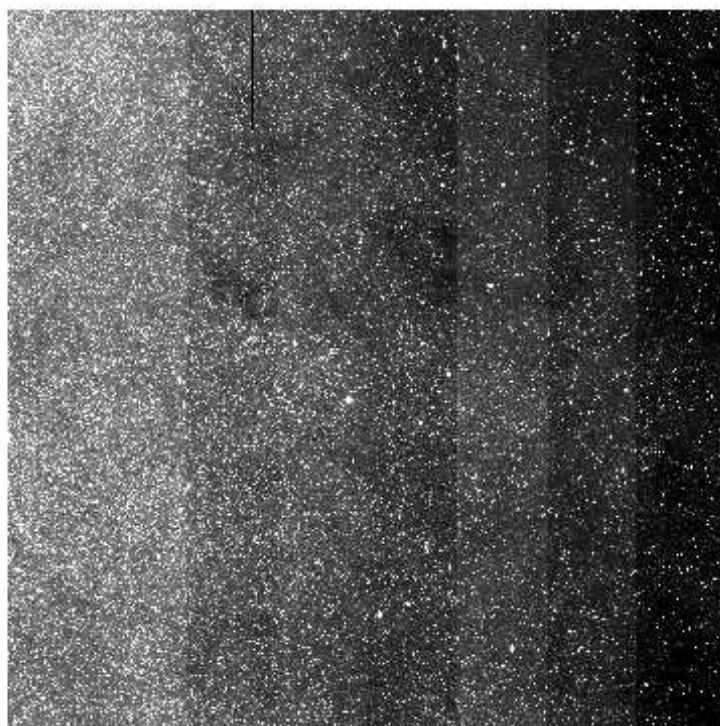
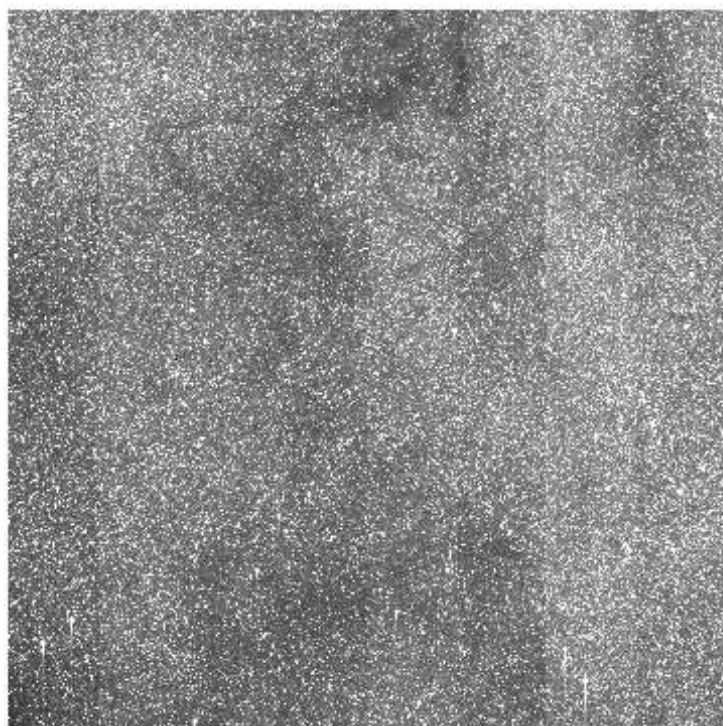
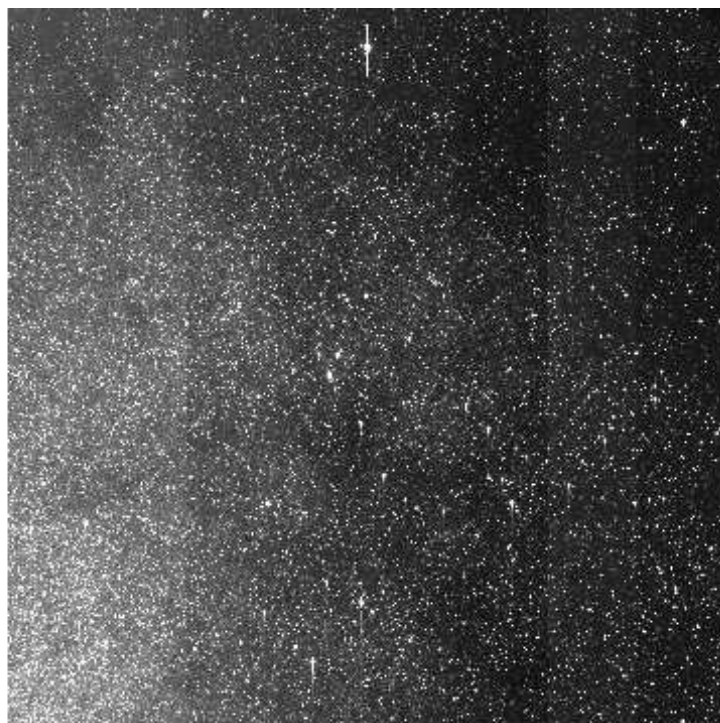
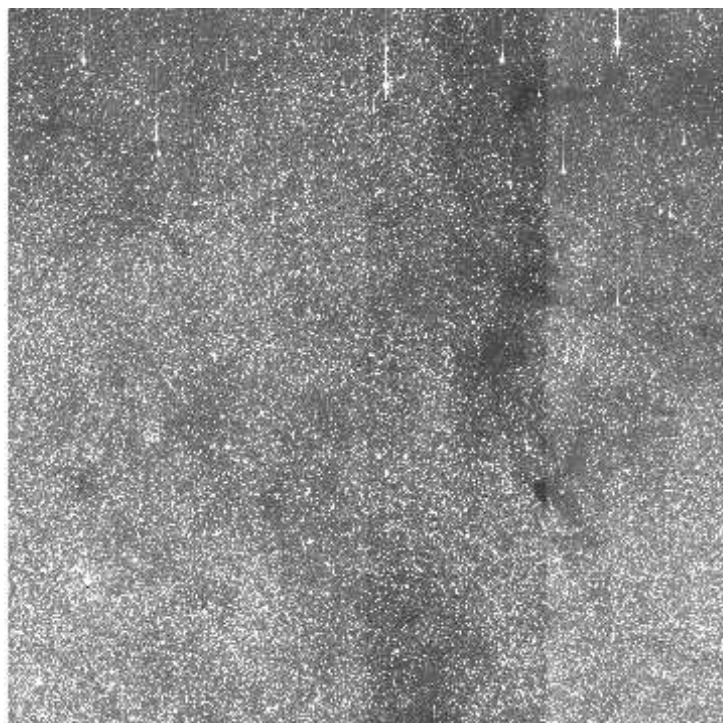
CHIP : —

Weather : 7

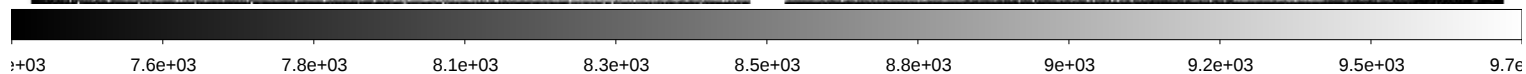
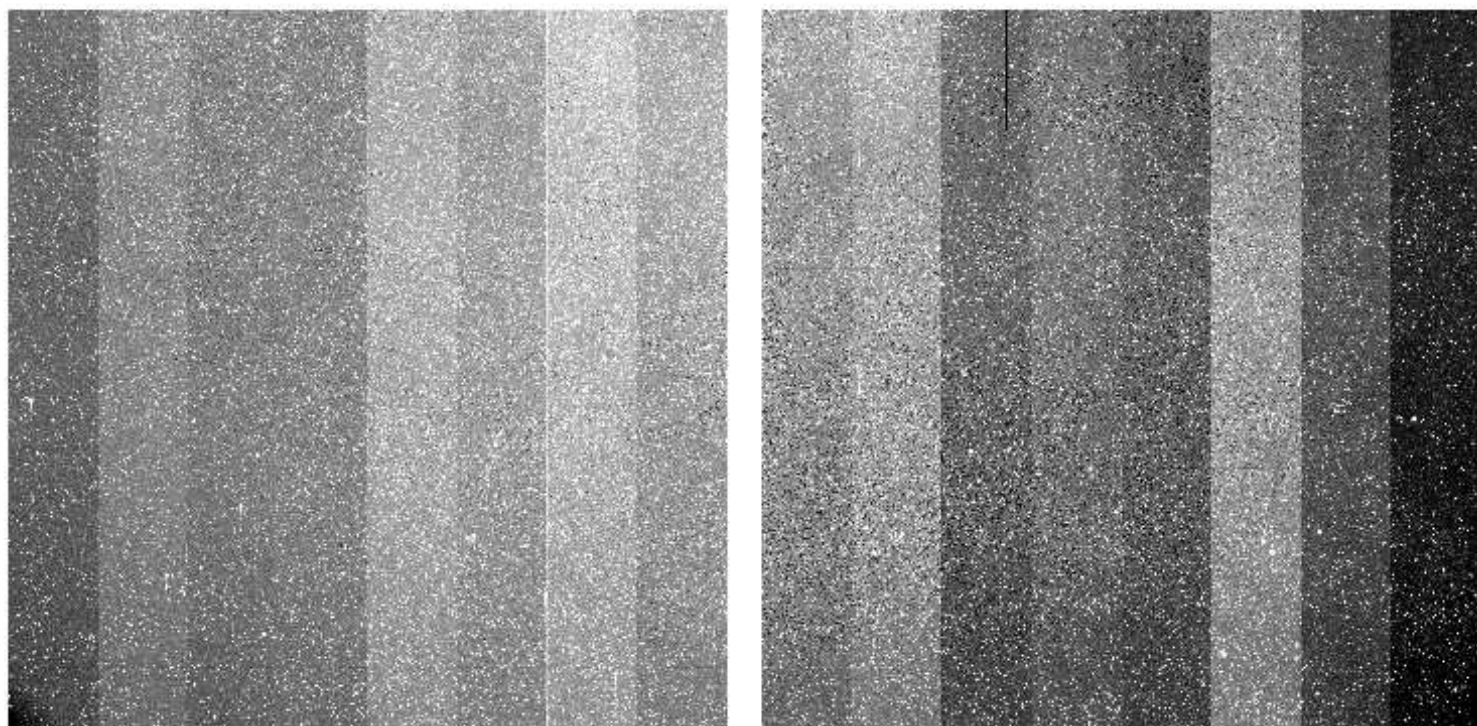
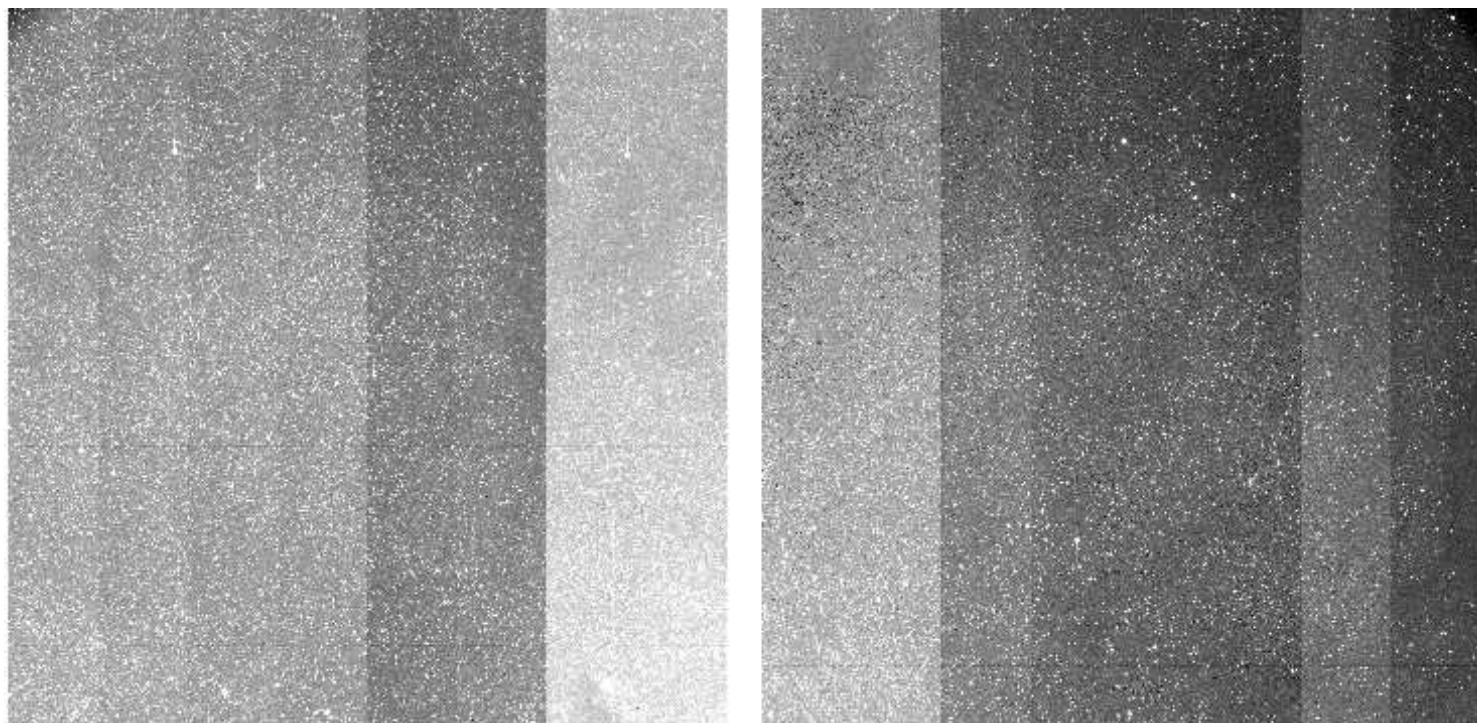
Moon Effect : 0.1



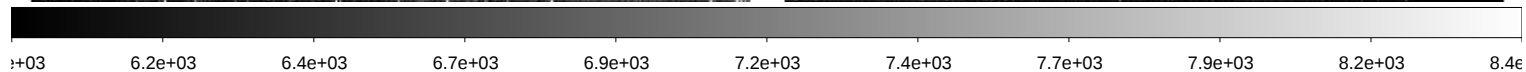
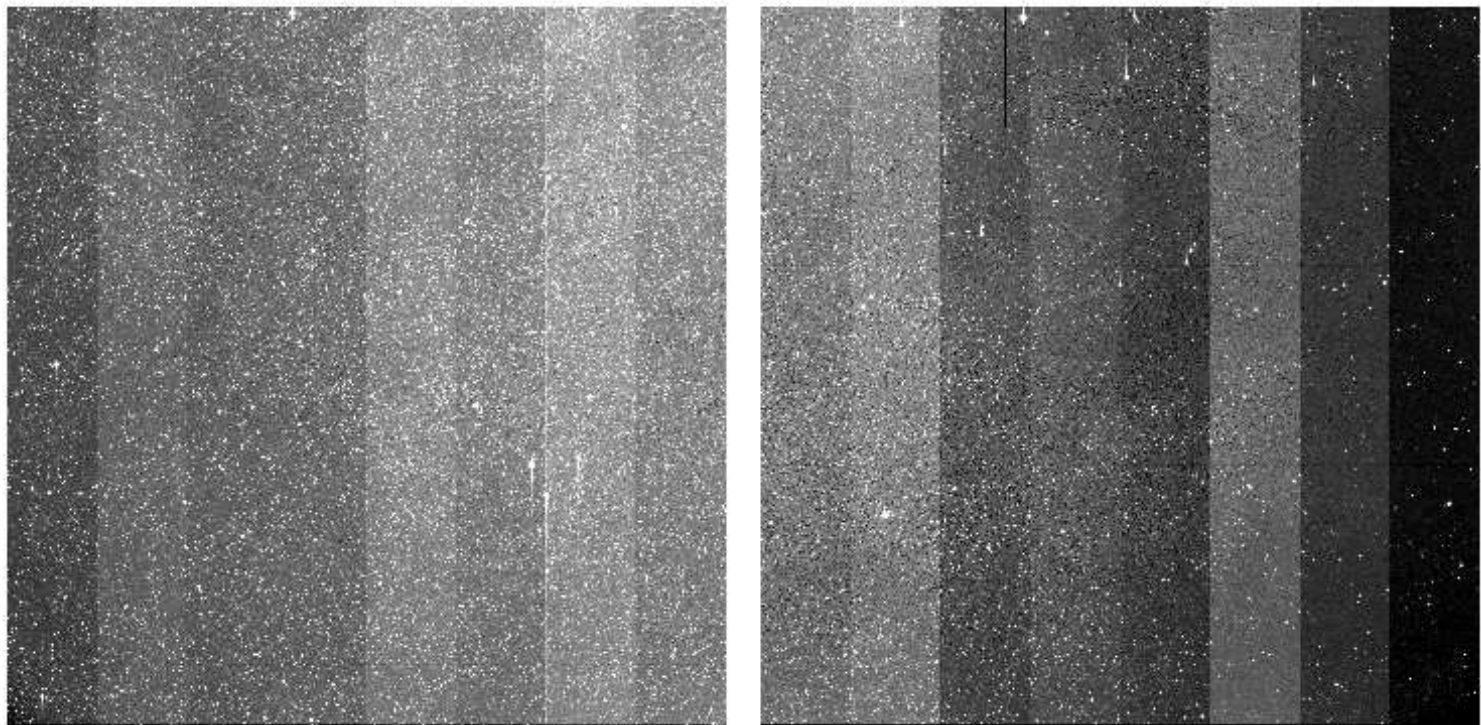
File Name	:	kmta.20260723.029845.fits	# 71 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.880	
DEC	:	-29:01:46.20	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	18:59:52	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-23T12:56:52	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260723.029846.fits	# 72 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.840	
DEC	:	-27:56:45.50	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	19:02:02	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-23T12:59:02	Weather
CCD Temperature	:	-273.15	Moon Effect



ALT	:	75.8
AZ	:	-85.4
Image Issue	:	—
CHIP	:	—
Weather	:	7
Moon Effect	:	0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260723.029848.fits

BLG

OBJECT

BLG37

17:44:32.770

-35:22:14.60

60

1.04

19:06:21

I

2026-07-23T13:03:20

-273.15

74 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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73.1

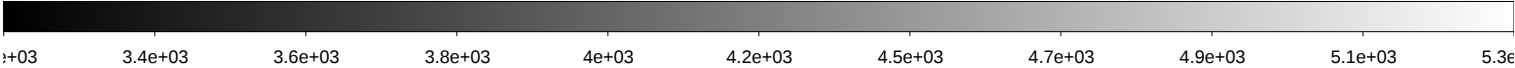
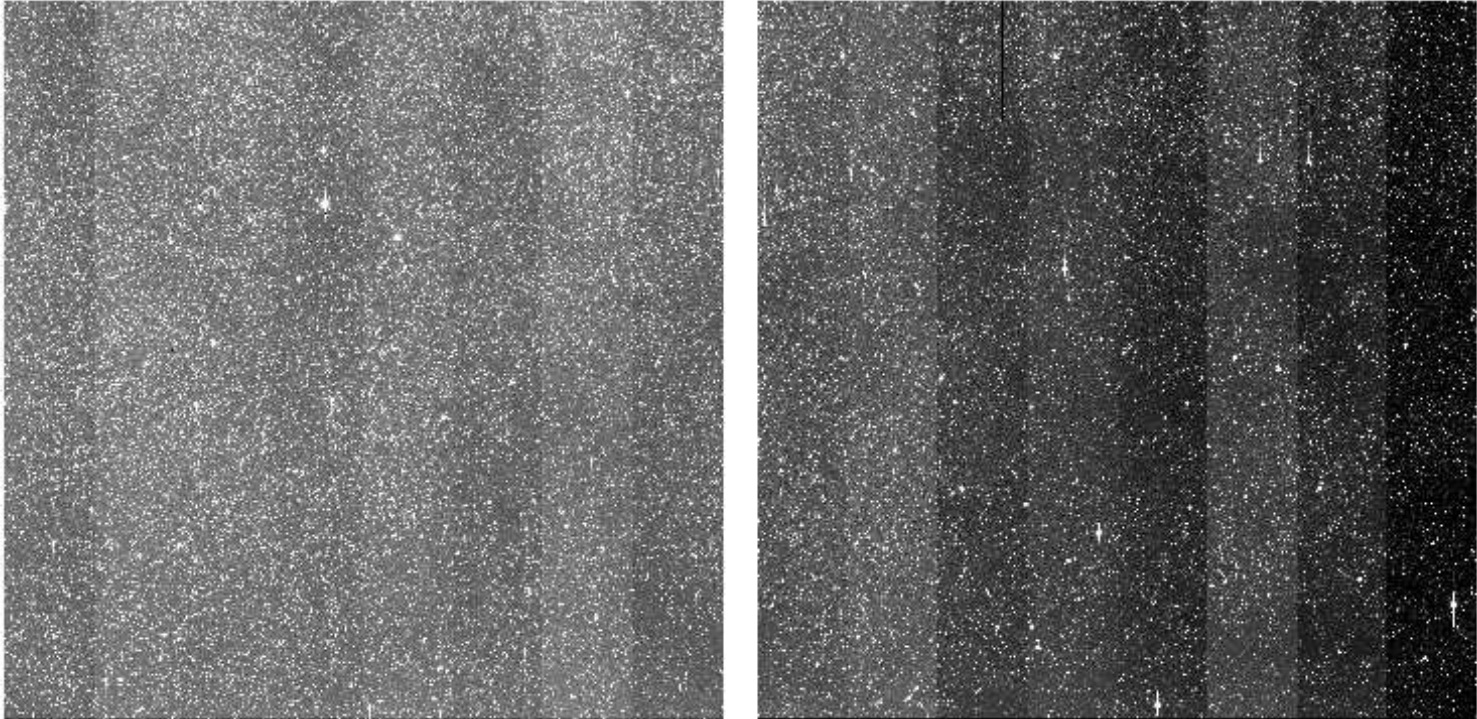
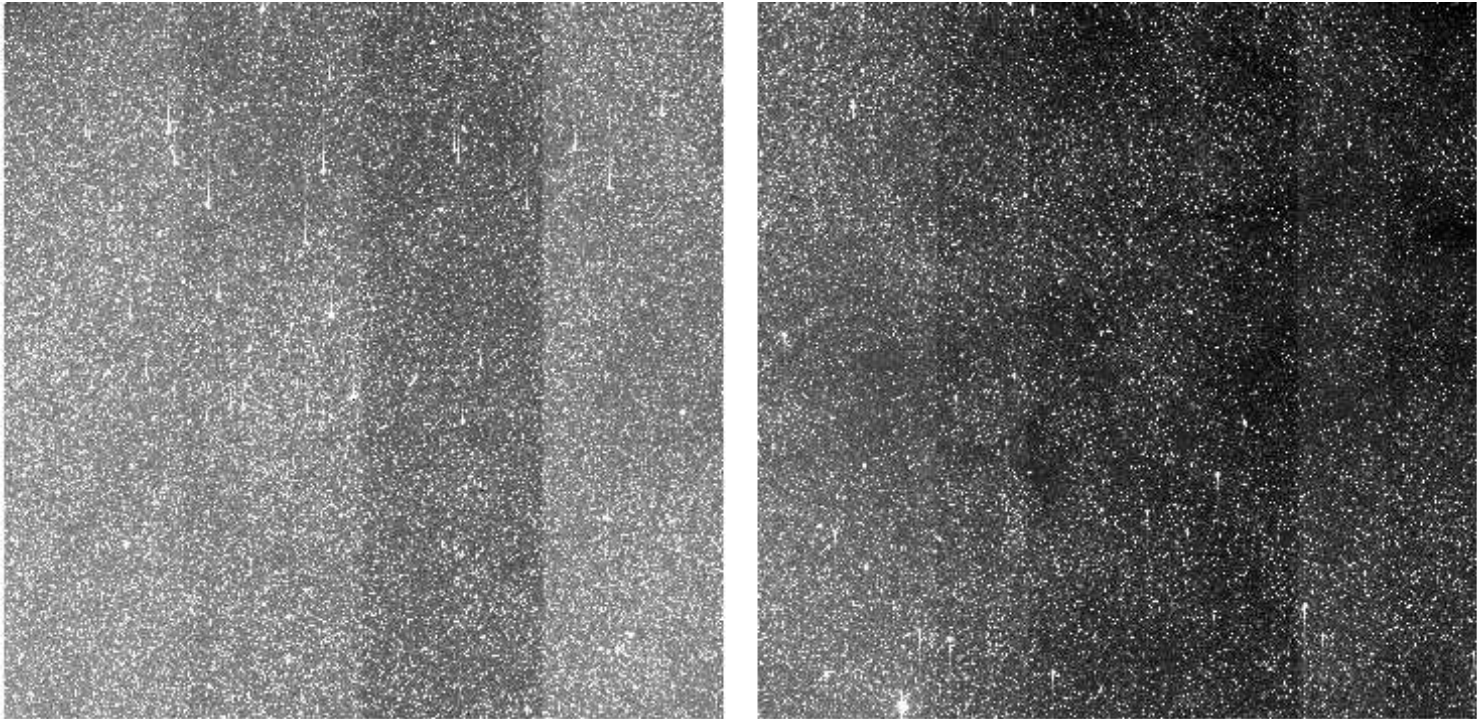
-70.4

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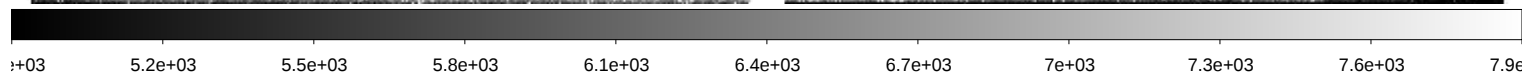
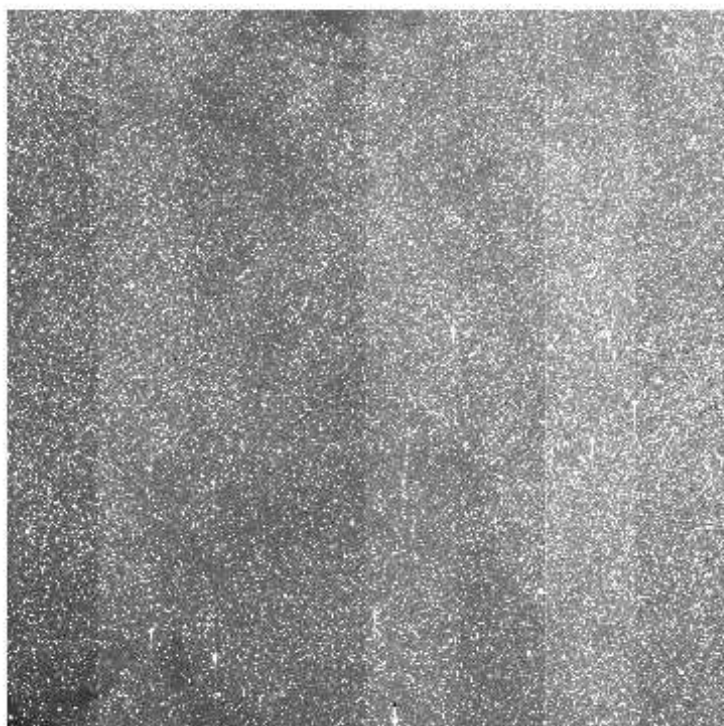
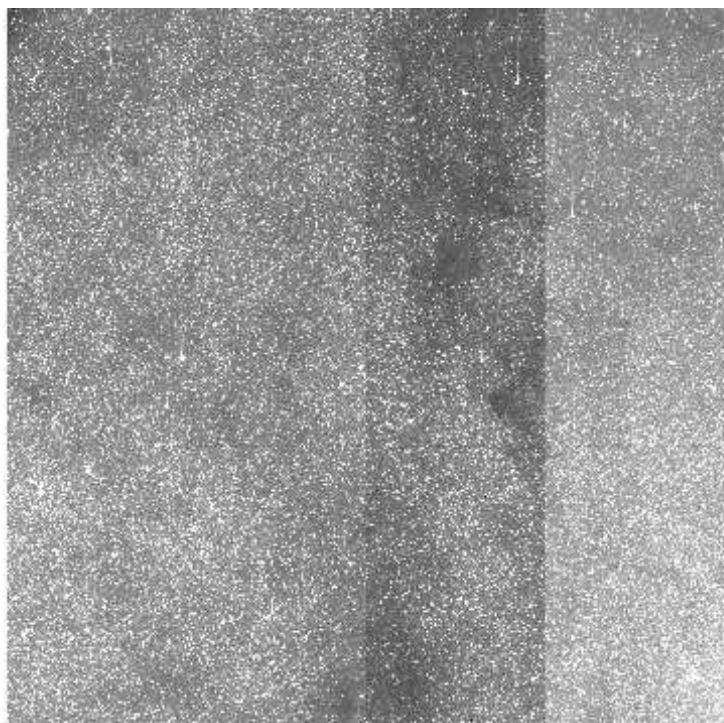
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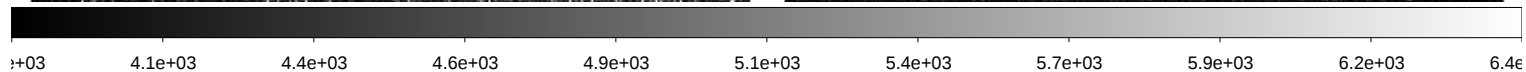
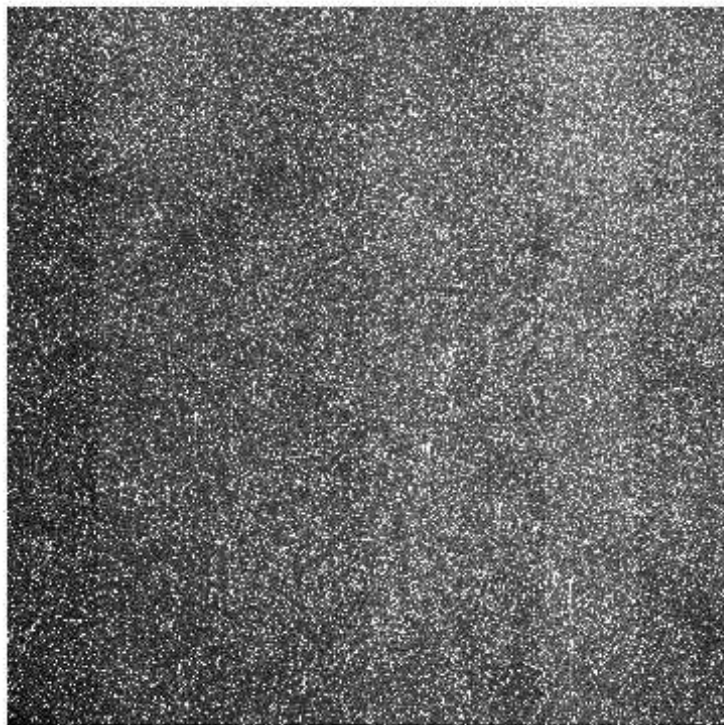
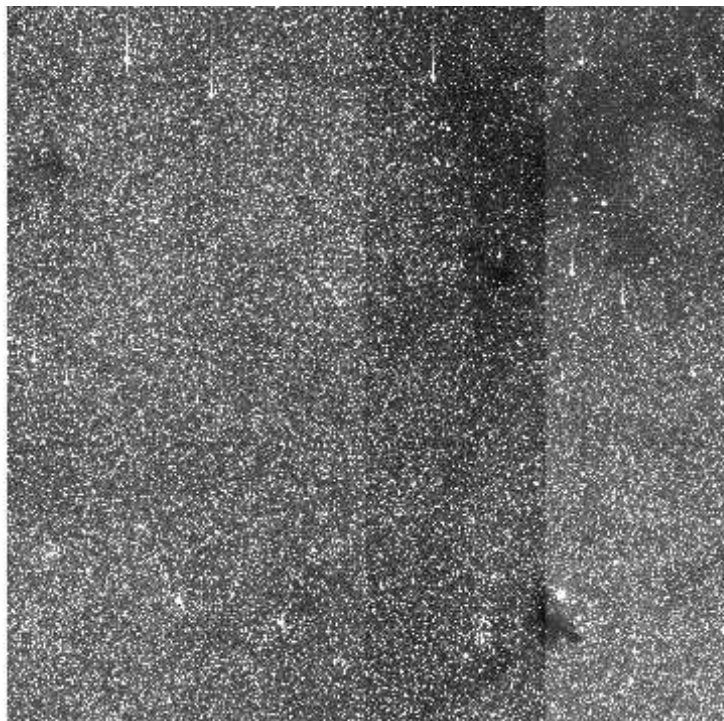
0.1



File Name	:	kmta.20260723.029849.fits	# 75 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.970	
DEC	:	-29:09:15.20	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	19:08:30	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-23T13:05:29	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260723.029850.fits	# 76 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.900	
DEC	:	-28:04:15.80	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	19:10:40	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-23T13:07:39	Weather
CCD Temperature	:	-273.15	Moon Effect



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

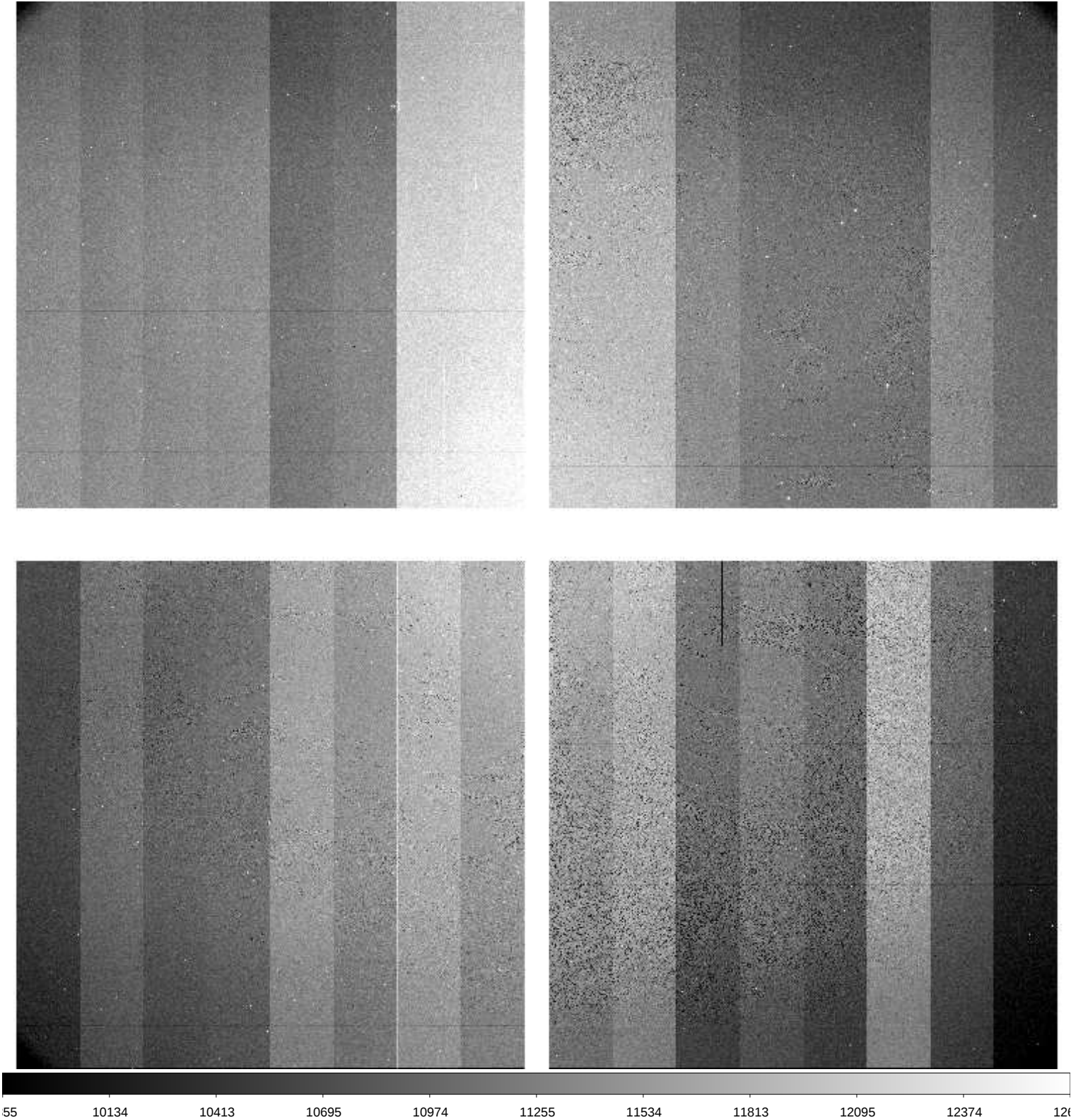
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kmta.20260723.029851.fits
BLG
OBJECT
BLG13
17:34:50.590
-34:21:13.40
60
1.06
19:12:49
I
2026-07-23T13:09:47
-273.15

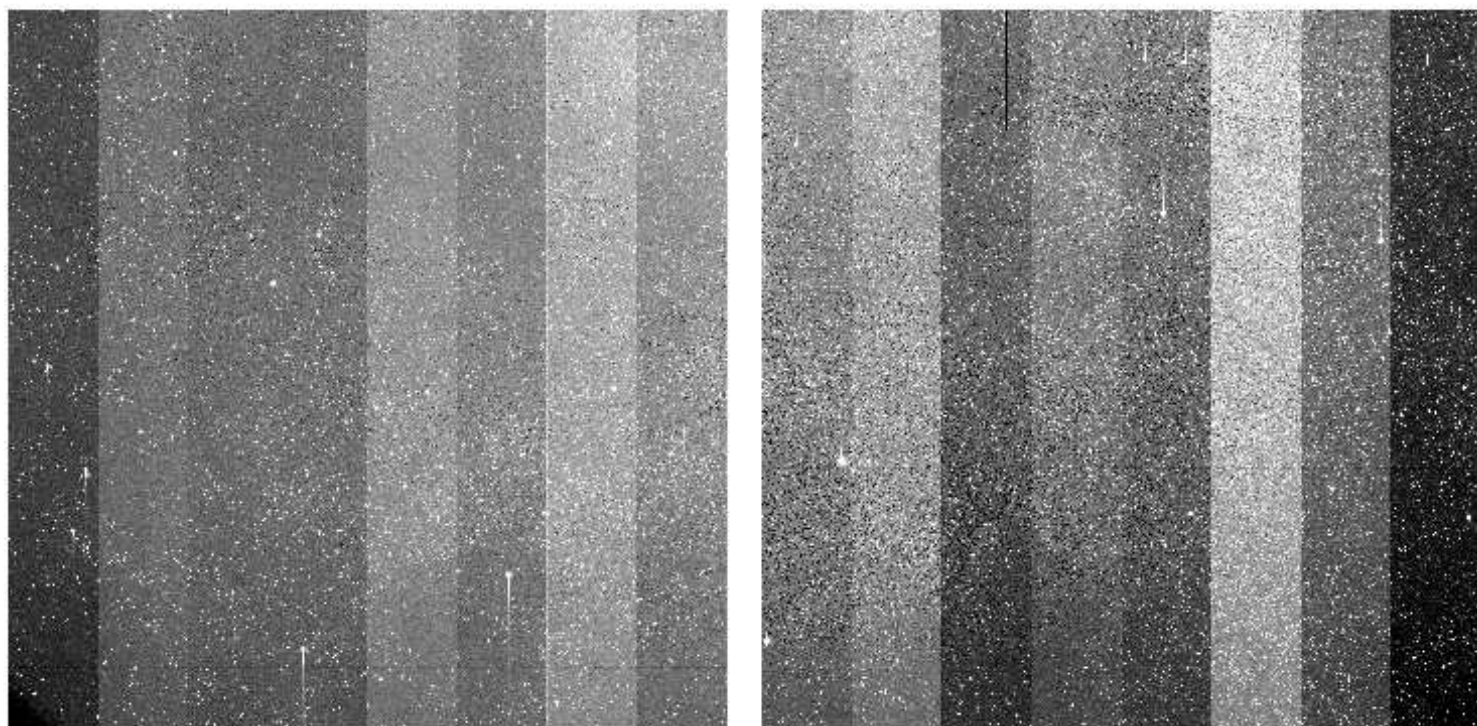
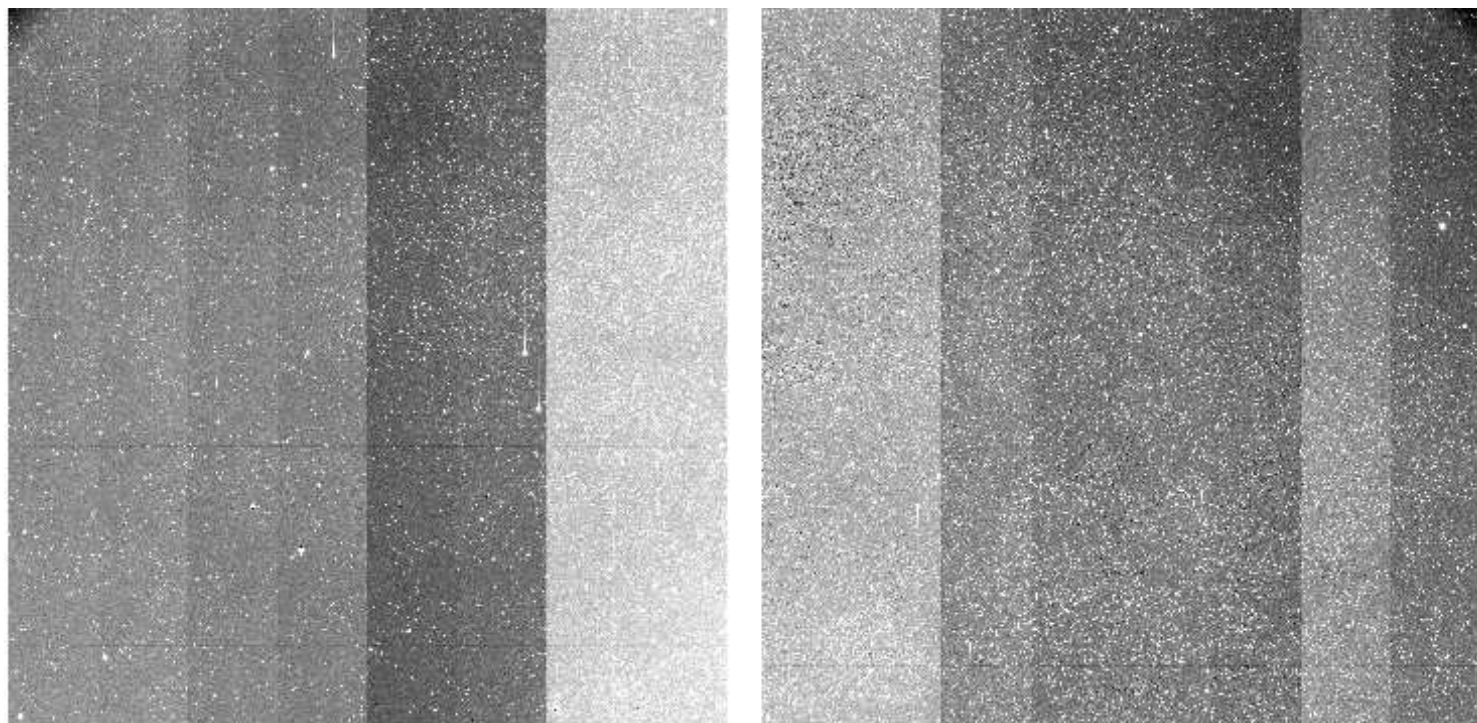
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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69.9
-74.6
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0.1

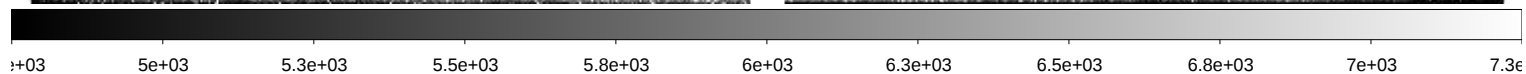
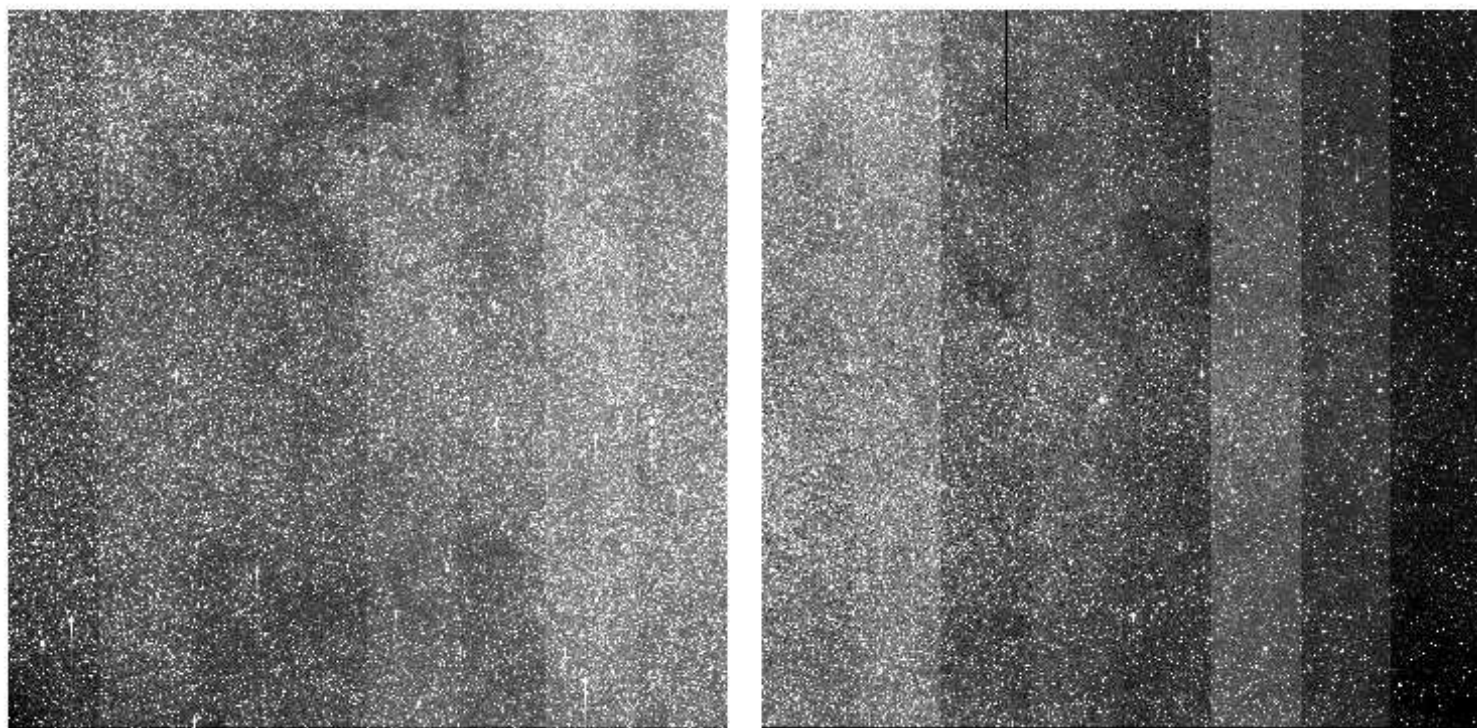
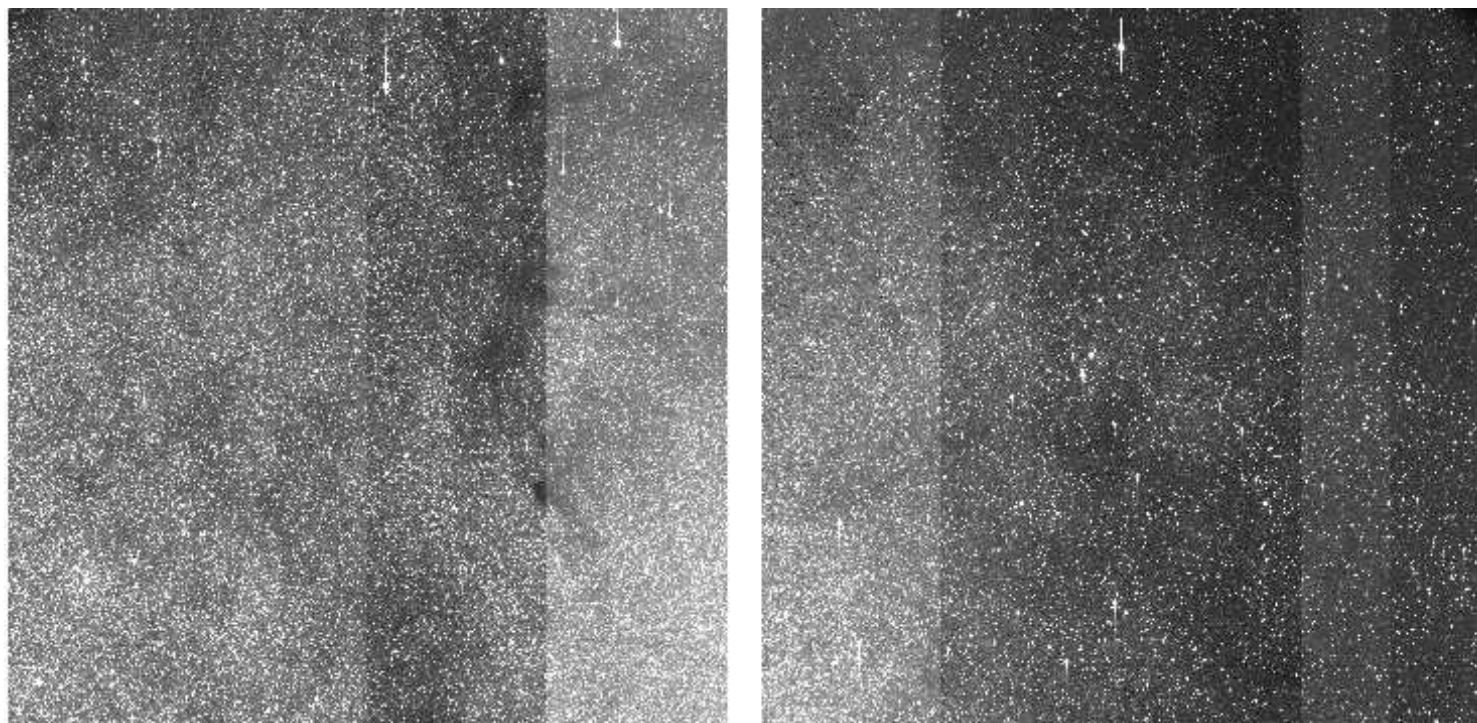


File Name	:	kmta.20260723.029852.fits	# 78 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG38	
RA	:	17:55:00.760	
DEC	:	-22:32:44.80	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	19:15:00	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-23T13:11:57	Weather
CCD Temperature	:	-273.15	Moon Effect



5.4e+03 5.5e+03 5.6e+03 5.8e+03 5.9e+03 6e+03 6.2e+03 6.3e+03 6.5e+03 6.6e+03 6.7e+03

File Name	:	kmta.20260723.029853.fits	# 79 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.680	
DEC	:	-29:01:44.60	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	19:17:10	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-23T13:14:07	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260723.029854.fits** # 80 / 125 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG03**

RA : 18:02:00.890

DEC : -27:56:44.90

Exposure Time : 60

Airmass : 1.04

Sidereal Time : 19:19:18

Filter ID : I

Observation Date : 2026-07-23T13:16:16

CCD Temperature : -273.15

ALT : 73.6

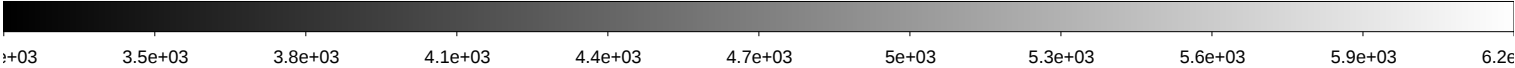
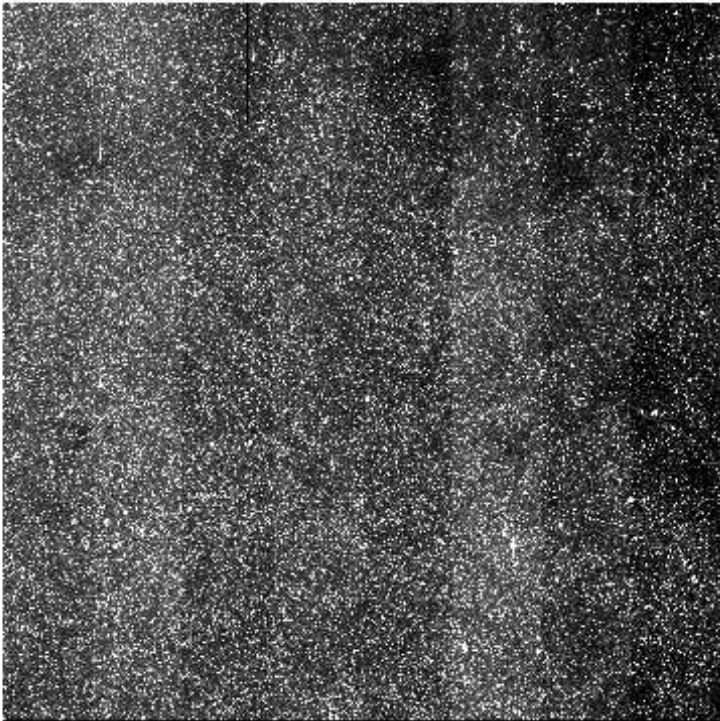
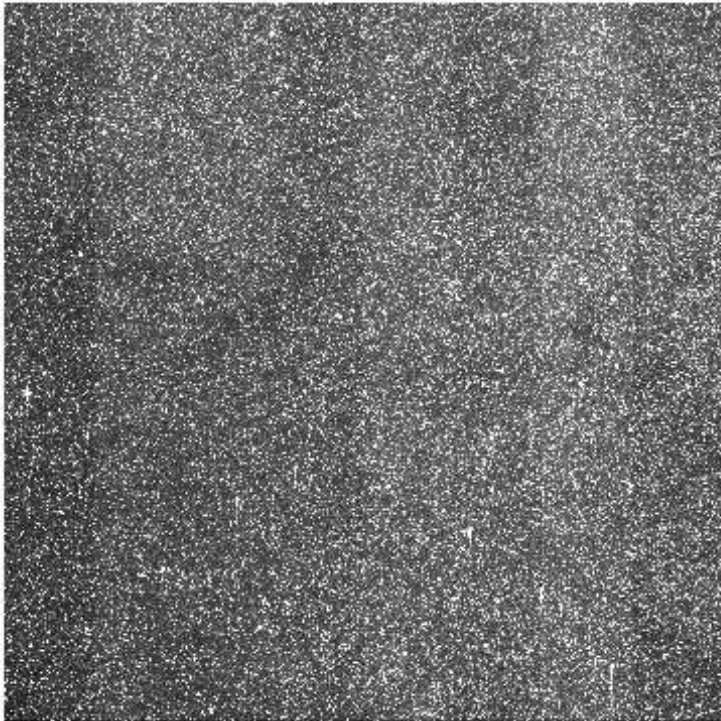
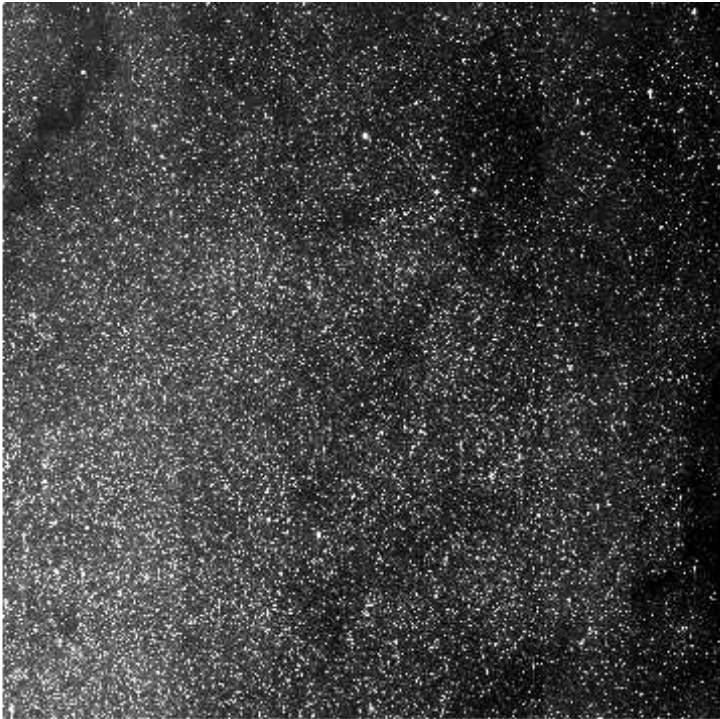
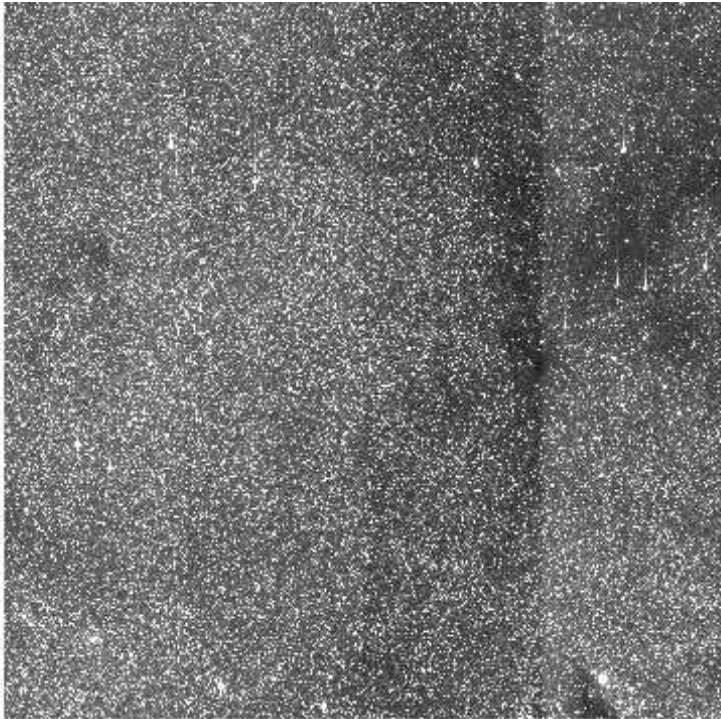
AZ : -96.7

Image Issue : —

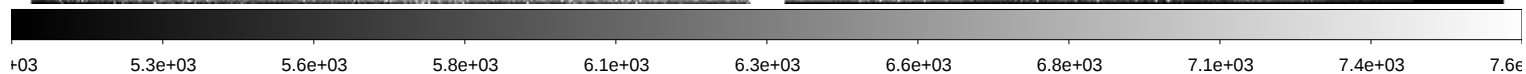
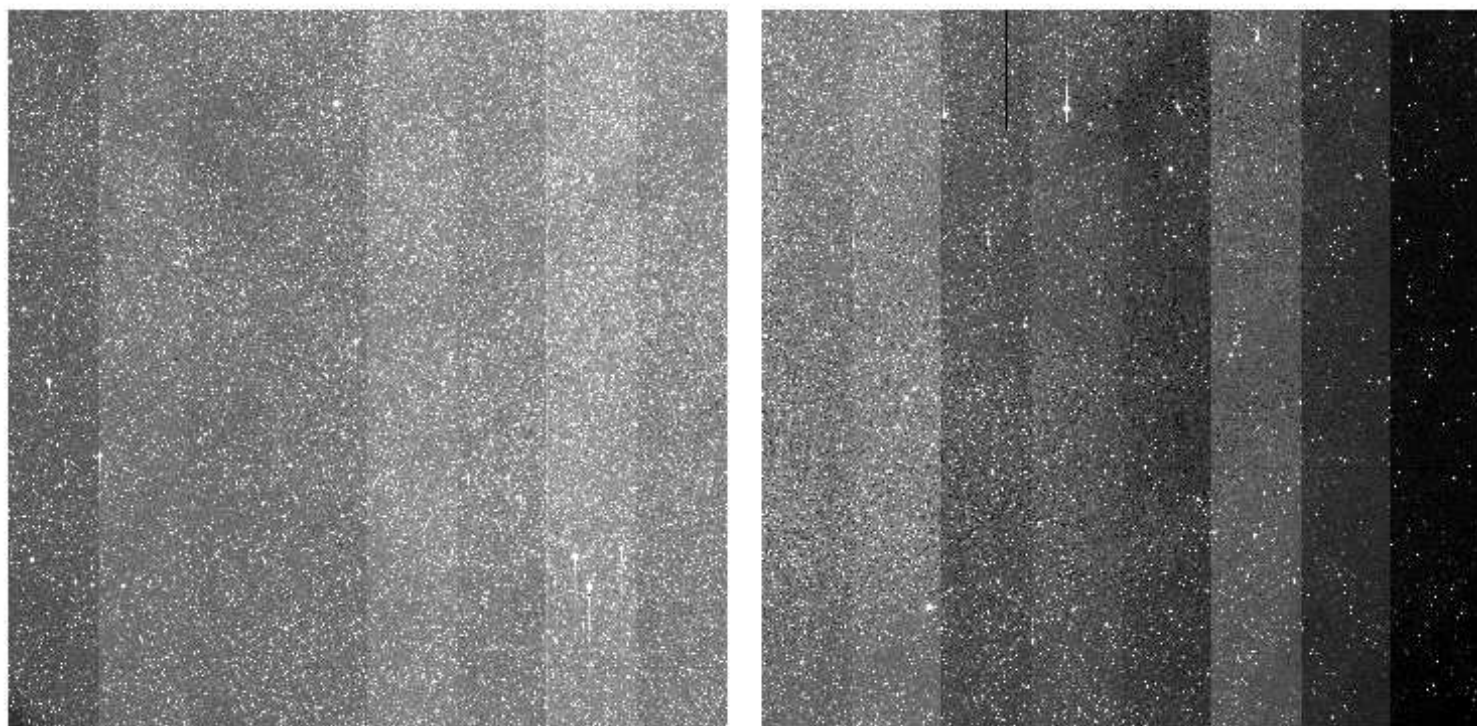
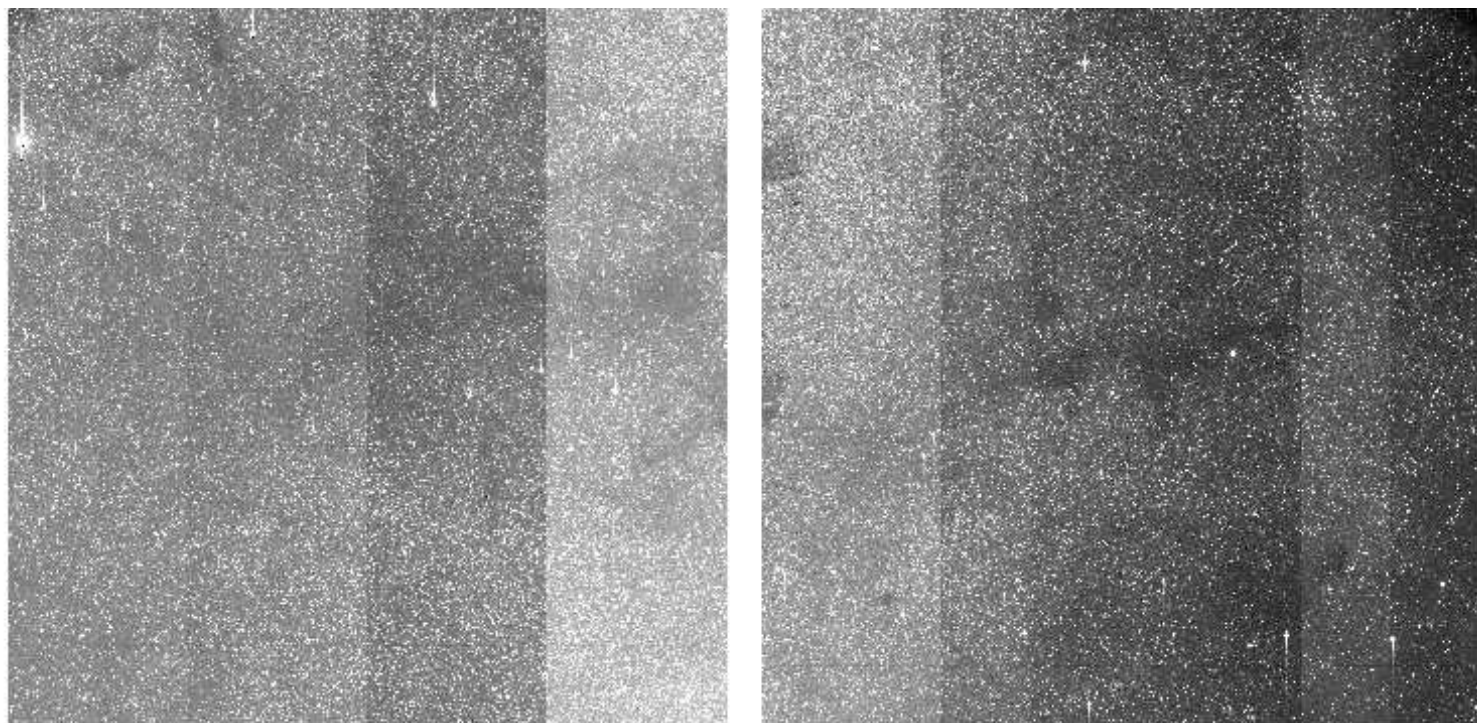
CHIP : —

Weather : 7

Moon Effect : 0.0



File Name	:	kmta.20260723.029855.fits	# 81 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.520	
DEC	:	-31:08:14.40	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	19:21:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-23T13:18:24	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

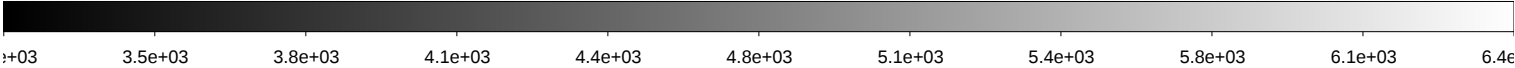
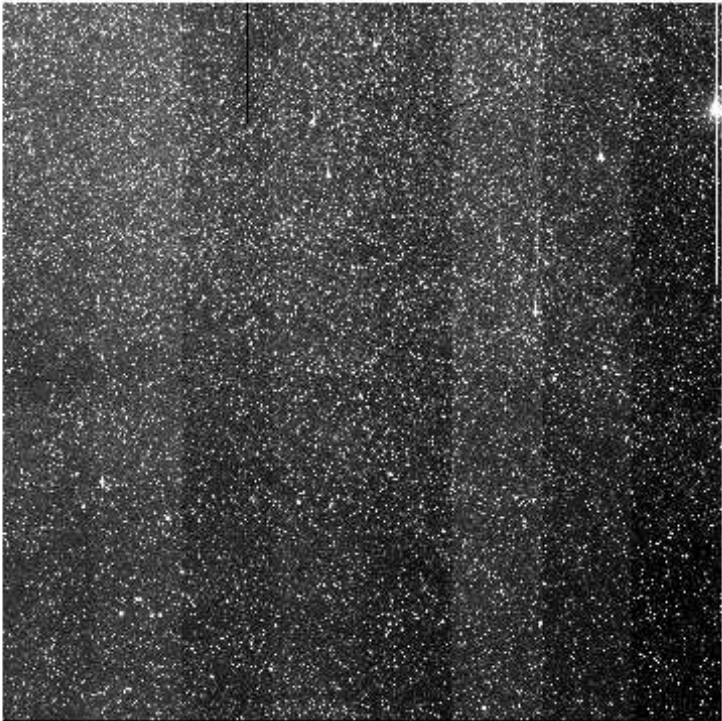
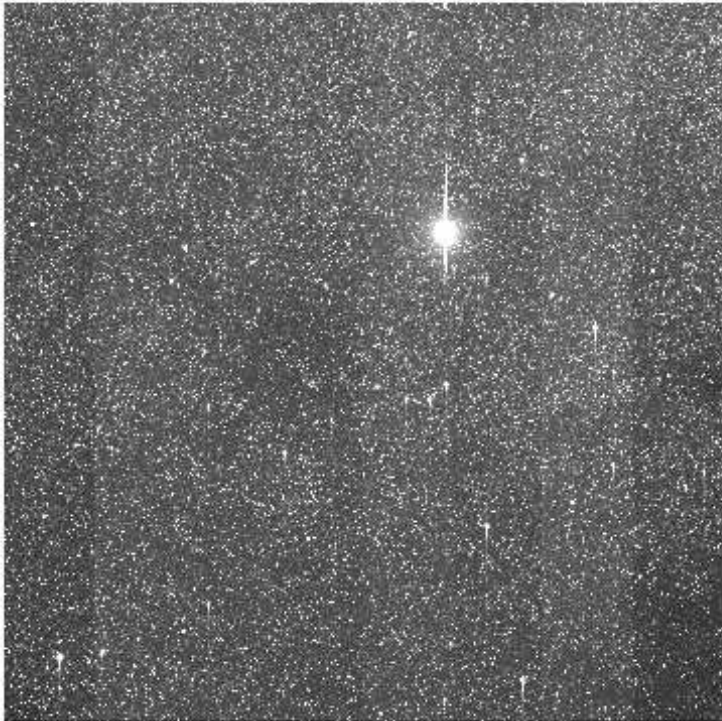
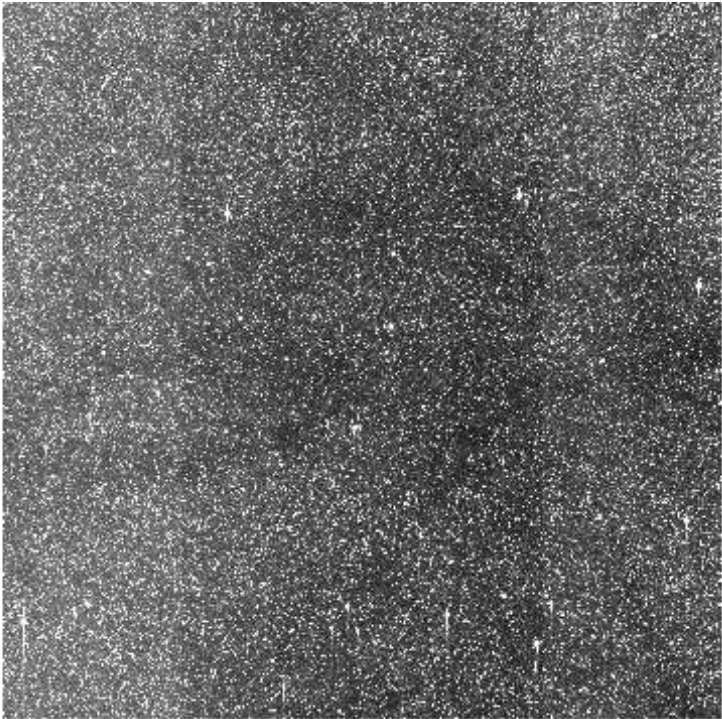
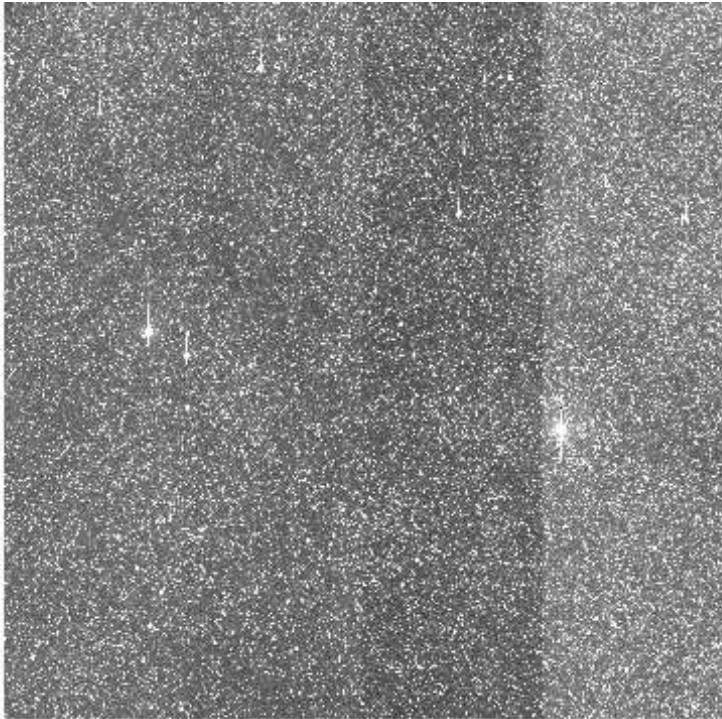
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kmta.20260723.029856.fits
BLG
OBJECT
BLG04
18:03:50.810
-30:03:14.80
60
1.04
19:23:38
I
2026-07-23T13:20:34
-273.15

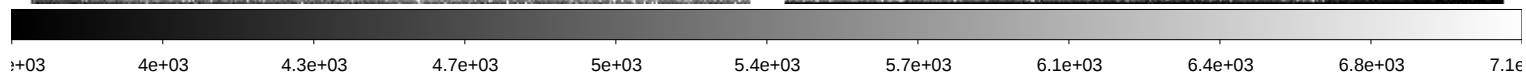
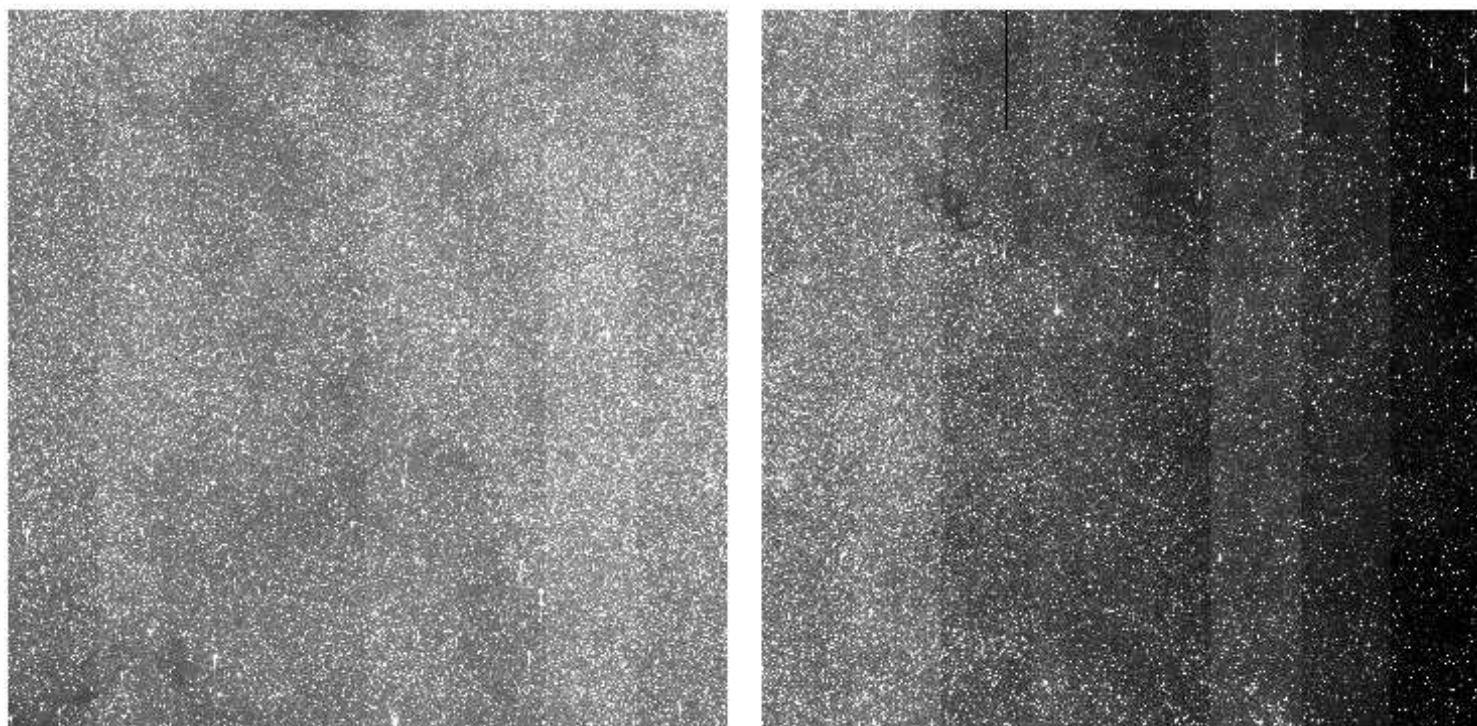
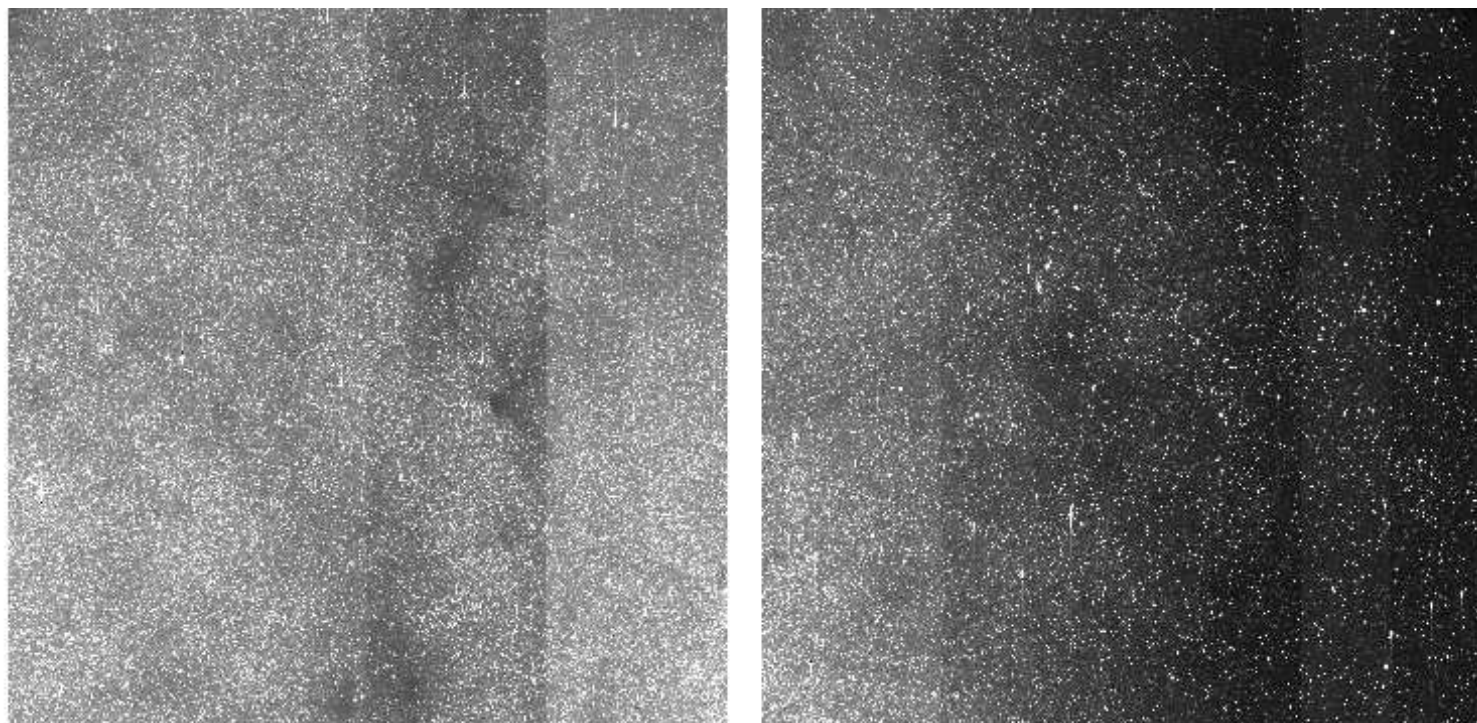
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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73.5
-89.0
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0.0



File Name	:	kmta.20260723.029857.fits	# 83 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.500	
DEC	:	-29:09:14.00	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	19:25:47	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-23T13:22:43	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260723.029858.fits** # 84 / 125 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG43**

RA : 18:01:43.540

DEC : -28:04:14.40

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 19:27:58

Filter ID : I

Observation Date : 2026-07-23T13:24:41

CCD Temperature : -273.15

ALT : 71.8

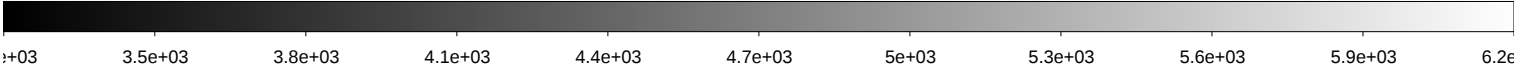
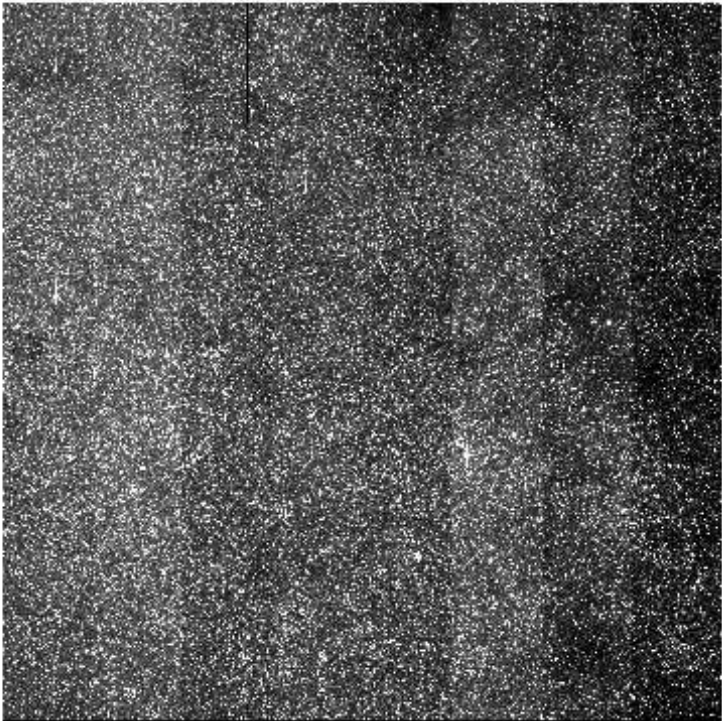
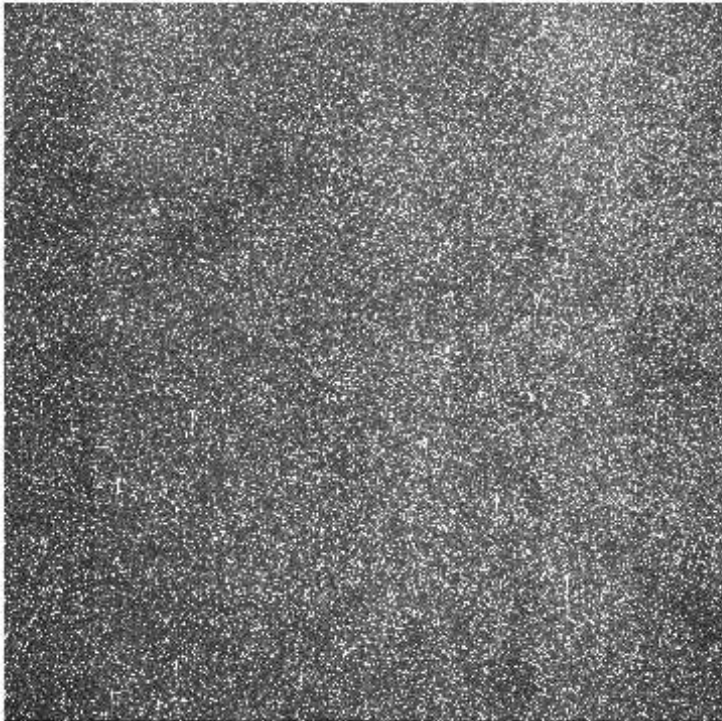
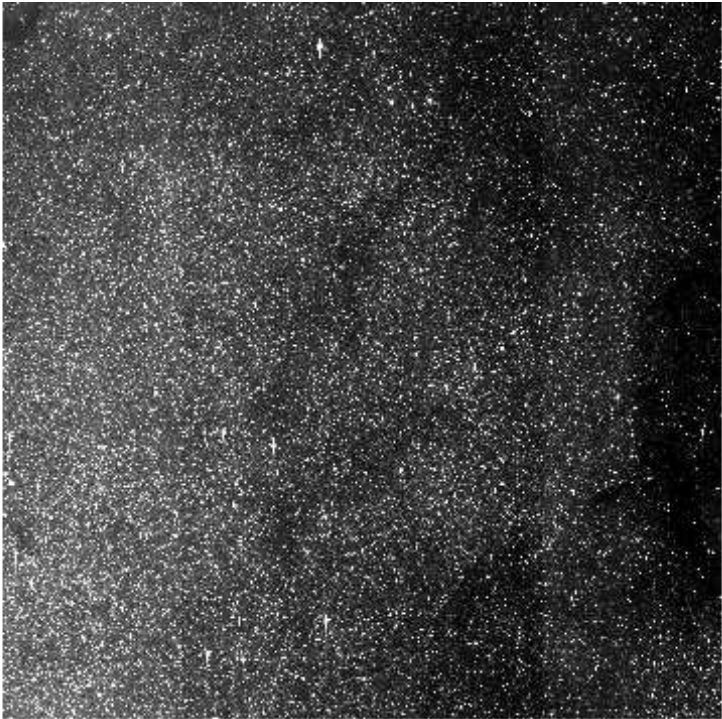
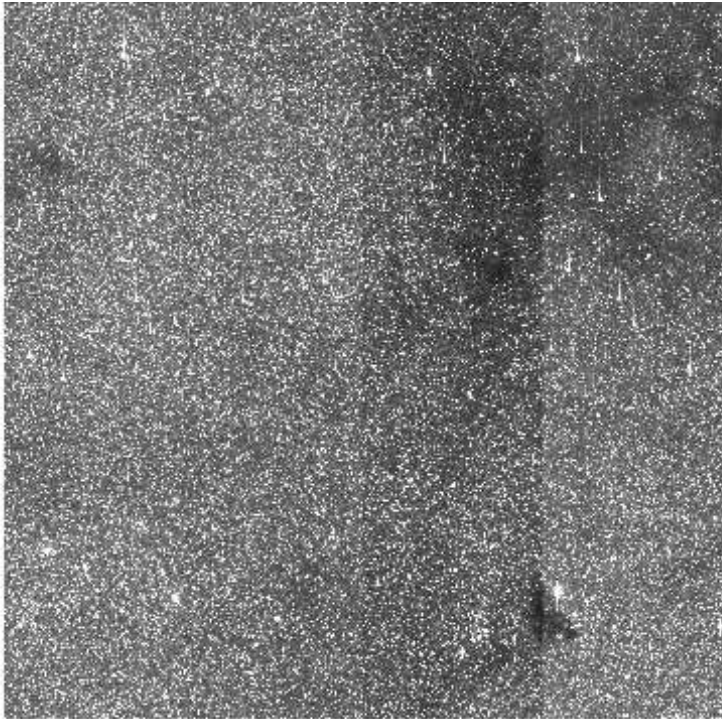
AZ : -94.6

Image Issue : —

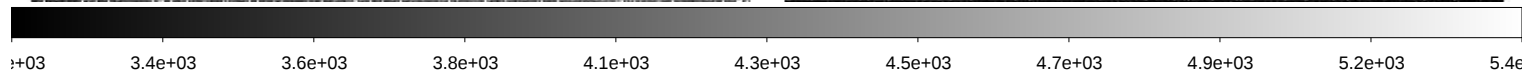
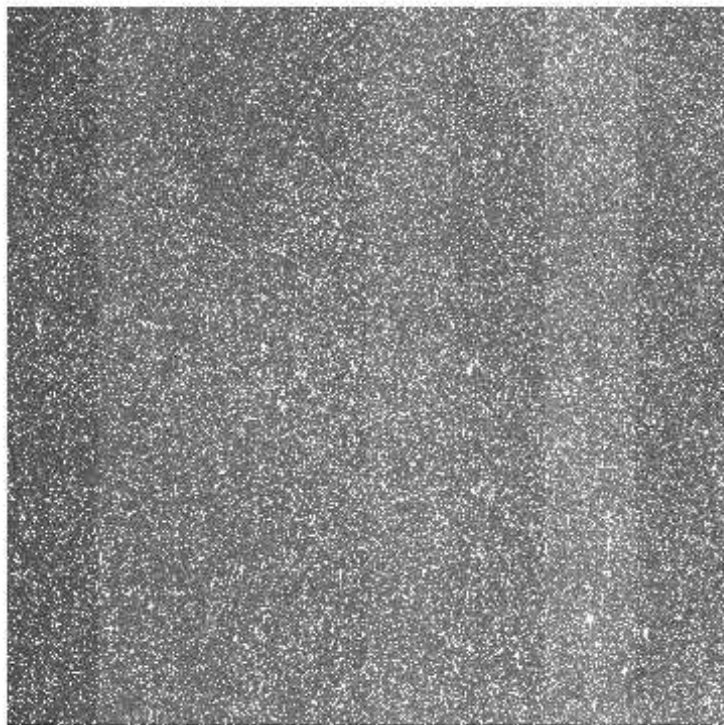
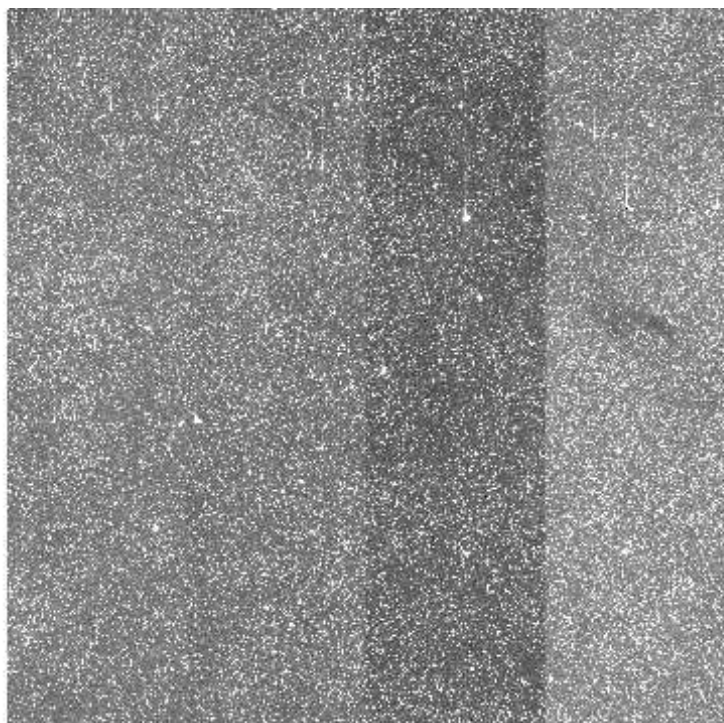
CHIP : —

Weather : 7

Moon Effect : 0.0



File Name	:	kmta.20260723.029859.fits	# 85 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:24.570	
DEC	:	-33:15:13.60	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	19:29:57	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-23T13:26:52	Weather
CCD Temperature	:	-273.15	Moon Effect



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

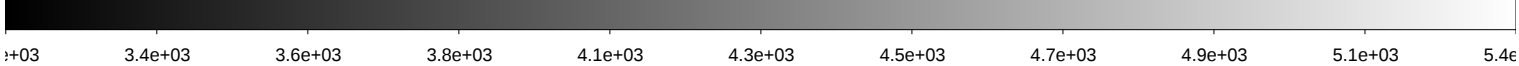
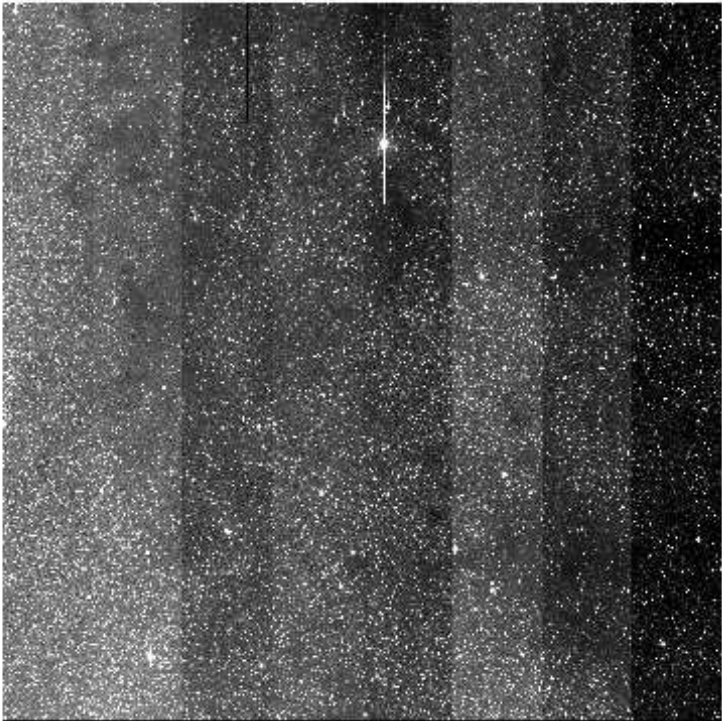
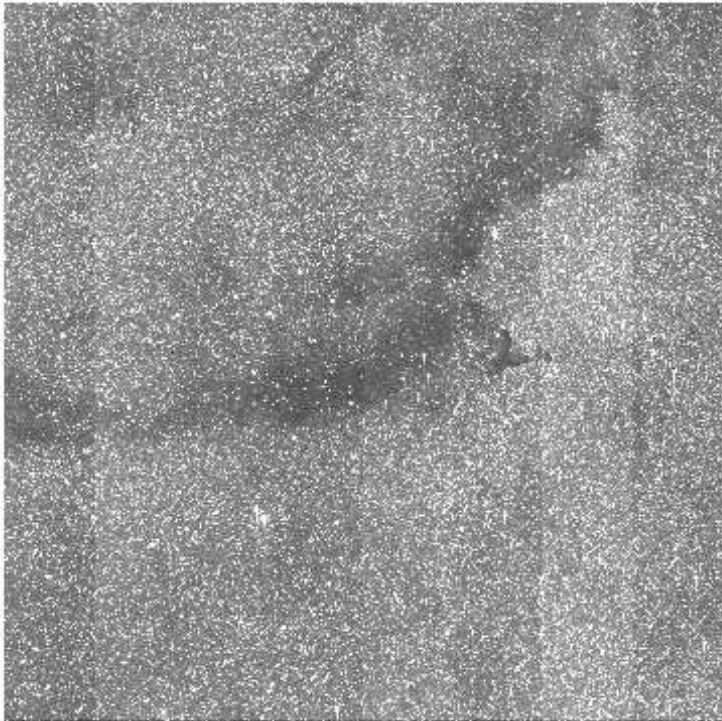
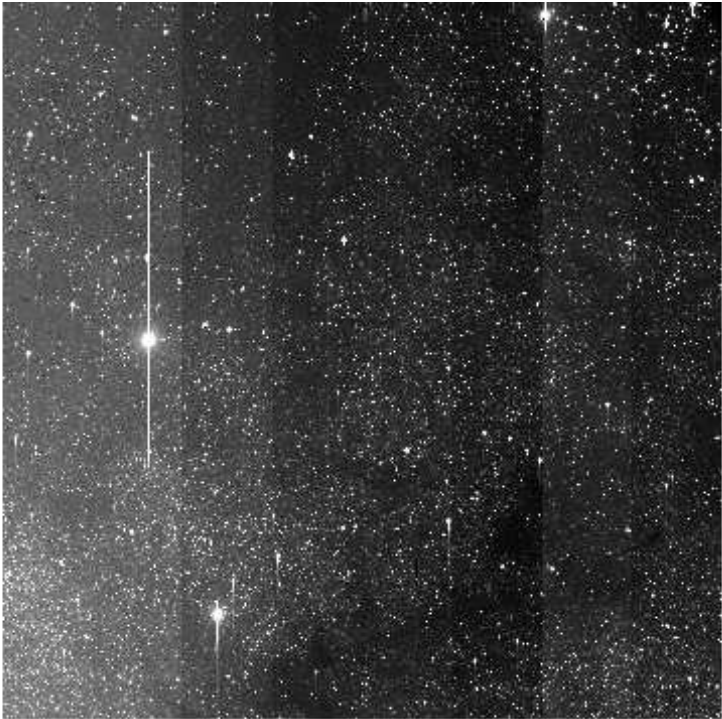
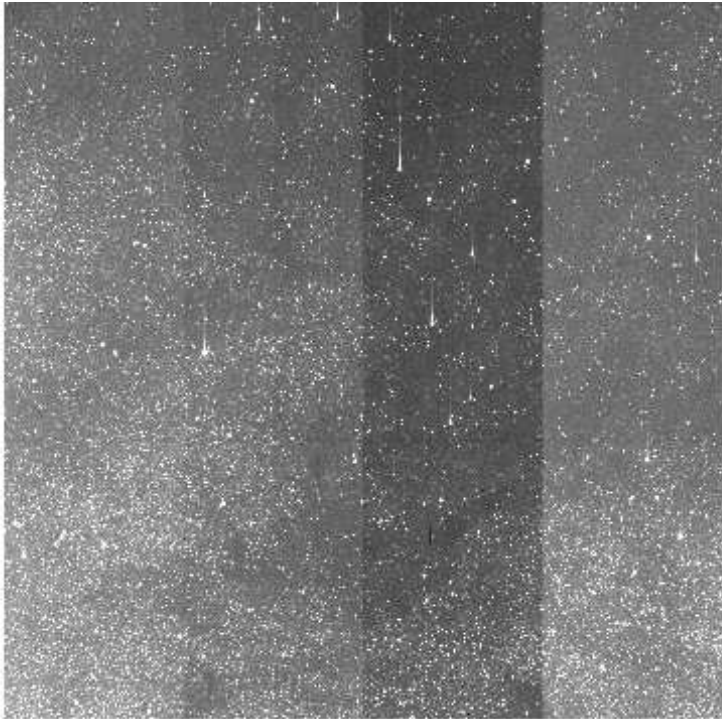
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kmta.20260723.029860.fits
BLG
OBJECT
BLG17
17:44:40.580
-33:15:15.40
60
1.08
19:32:13
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2026-07-23T13:28:55
-273.15

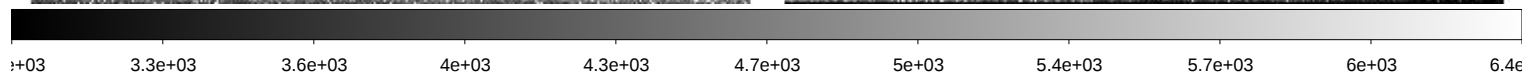
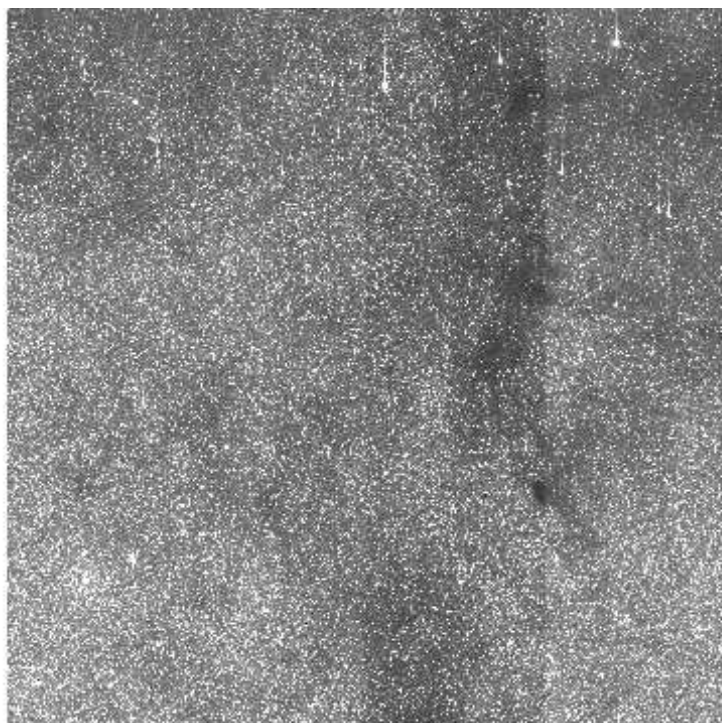
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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67.9
-77.7
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7
0.1



File Name	:	kmta.20260723.029861.fits	# 87 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.590	
DEC	:	-29:01:43.30	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	19:34:11	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-23T13:31:05	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.20260723.029862.fits

BLG

OBJECT

BLG03

18:02:00.530

-27:56:43.70

60

1.06

19:36:20

I

2026-07-23T13:33:14

-273.15

88 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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70.0

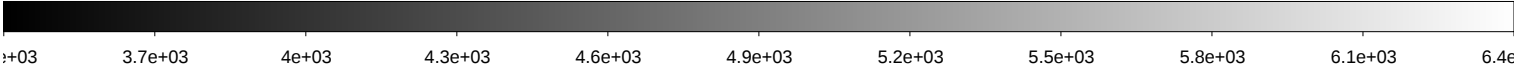
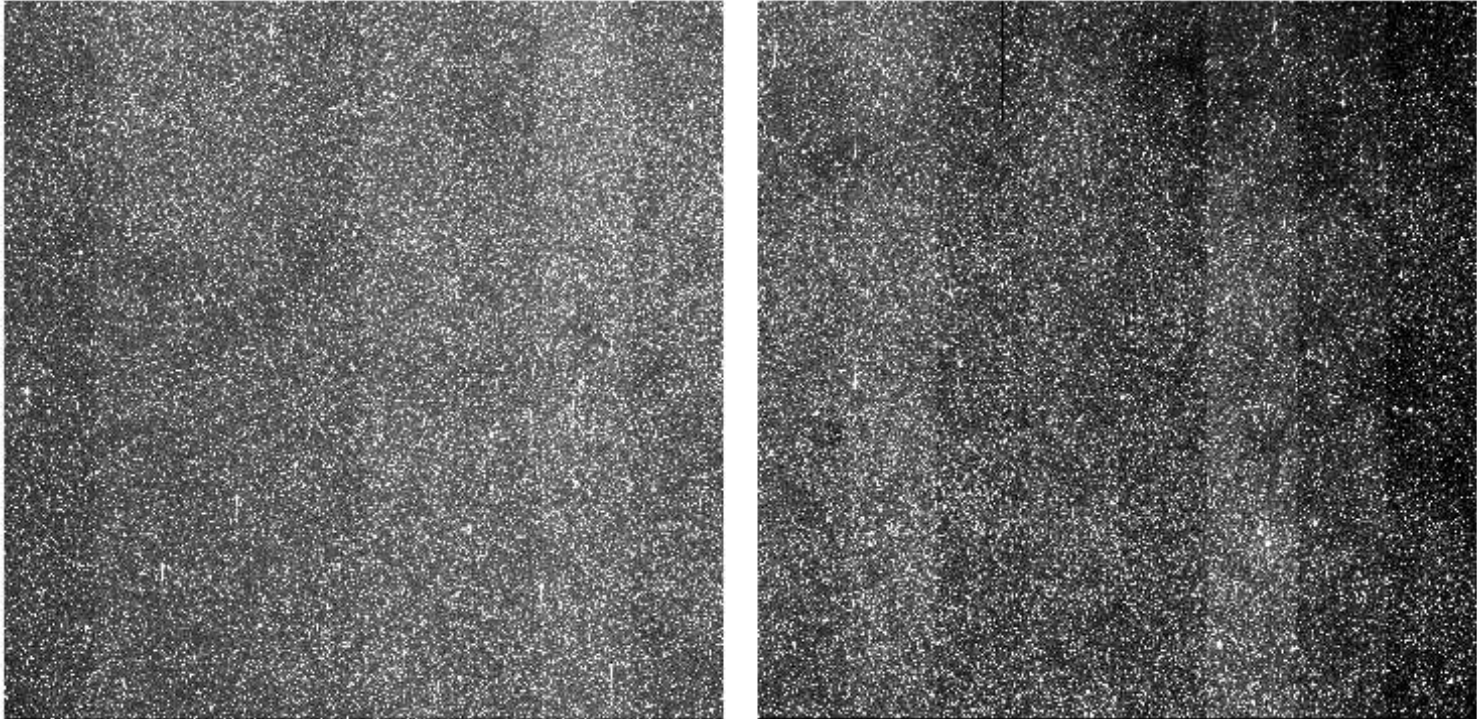
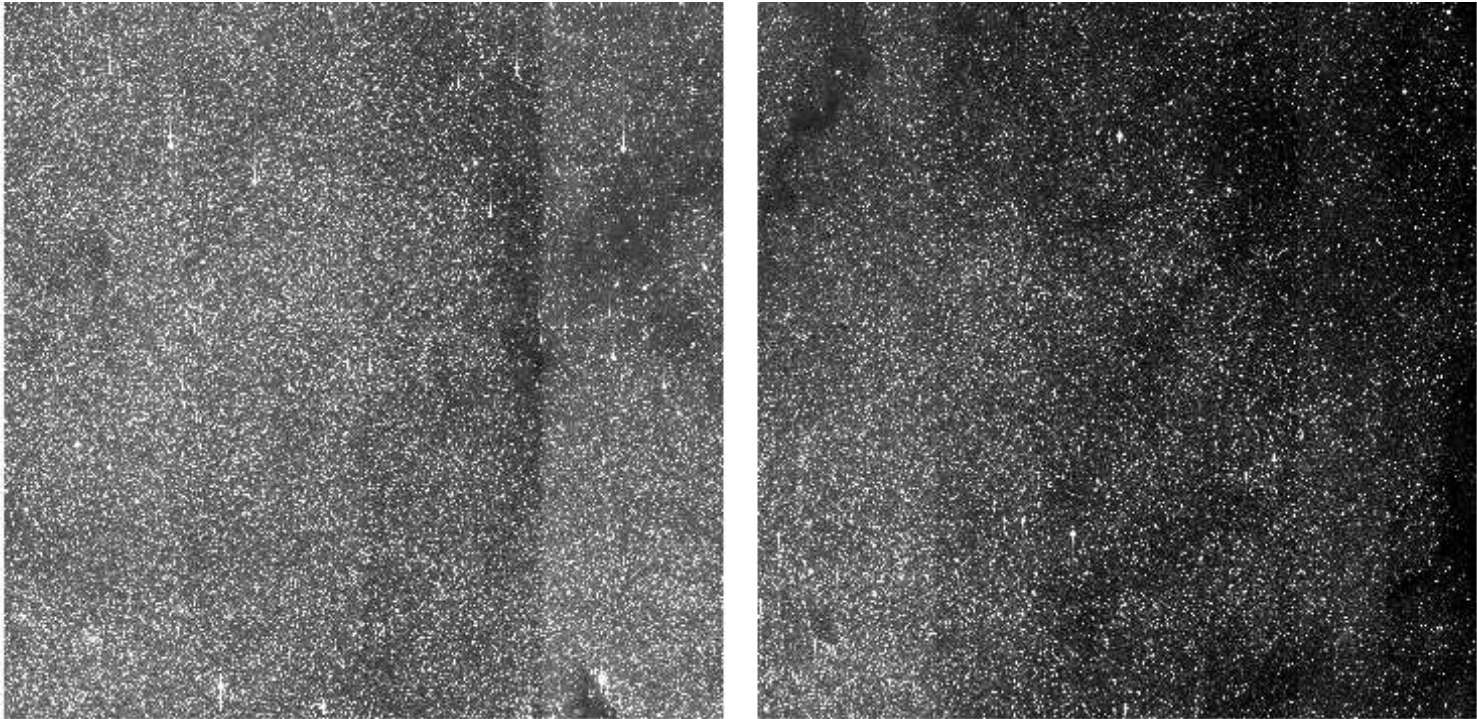
-93.5

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0.0



File Name : **kmta.20260723.029863.fits** # 89 / 125 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG41**

RA : 17:54:07.570

DEC : -31:15:44.50

Exposure Time : 60

Airmass : 1.08

Sidereal Time : 19:38:32

Filter ID : I

Observation Date : 2026-07-23T13:35:26

CCD Temperature : -273.15

ALT : 68.5

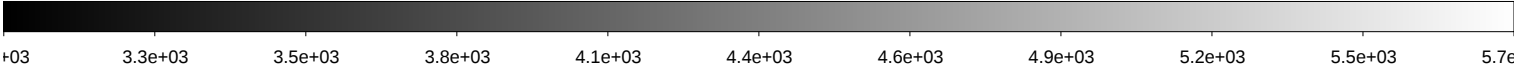
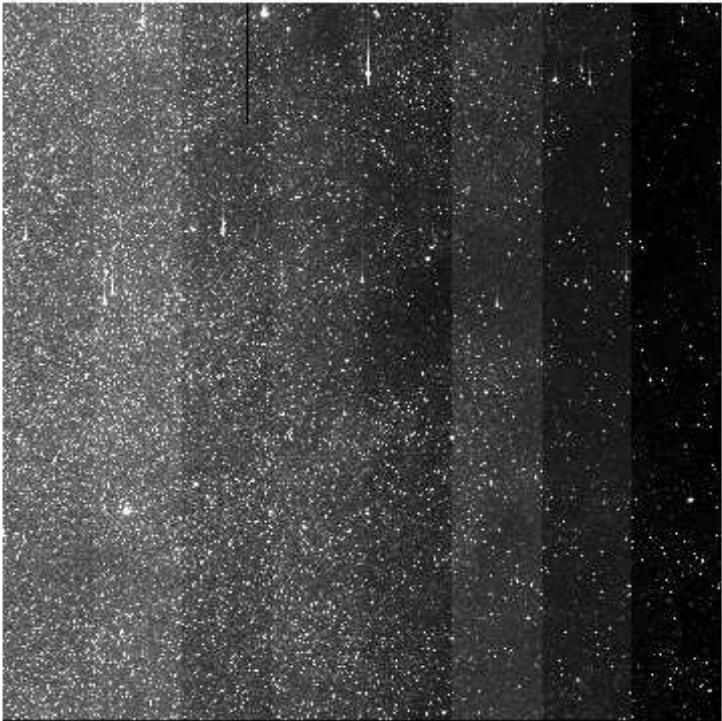
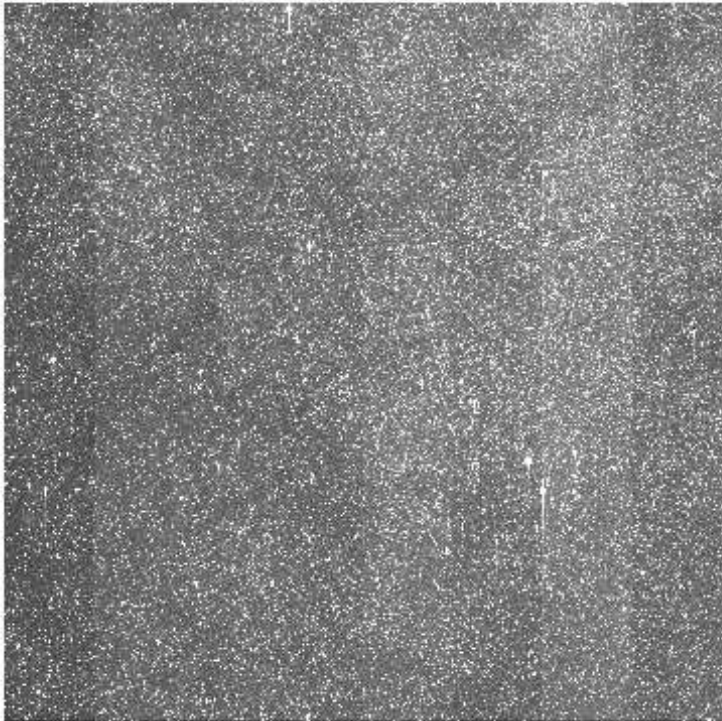
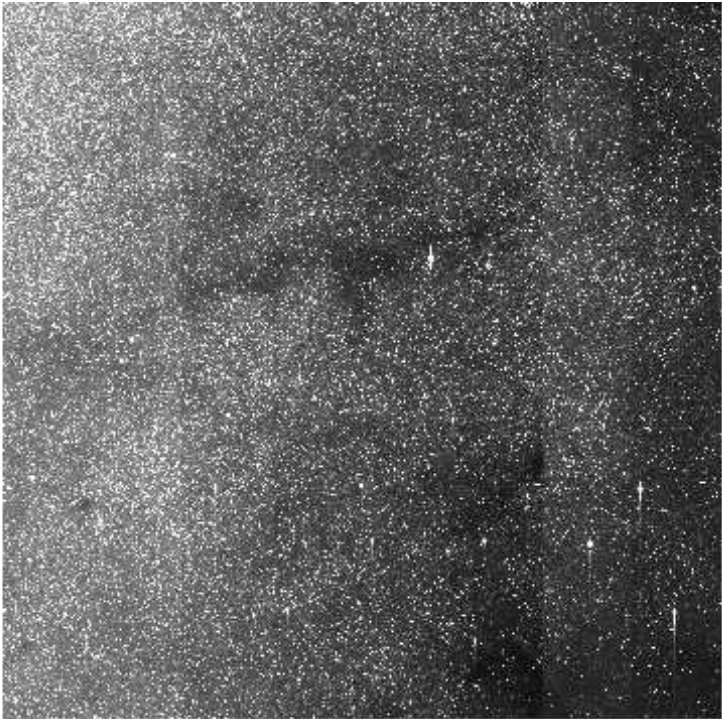
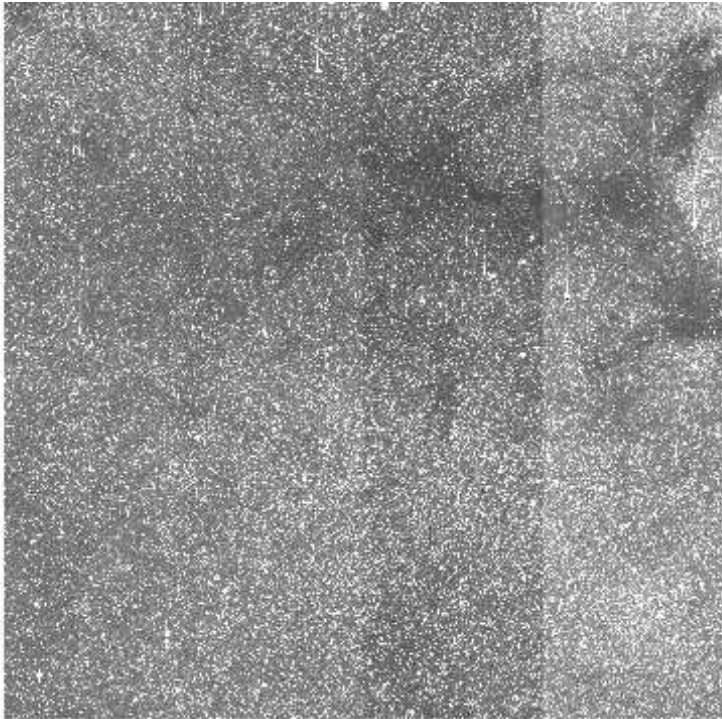
AZ : -83.2

Image Issue : —

CHIP : —

Weather : 7

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260723.029864.fits

BLG

OBJECT

BLG18

17:46:00.450

-26:45:15.90

60

1.10

19:40:45

I

2026-07-23T13:37:38

-273.15

90 / 125

ALT : 65.3

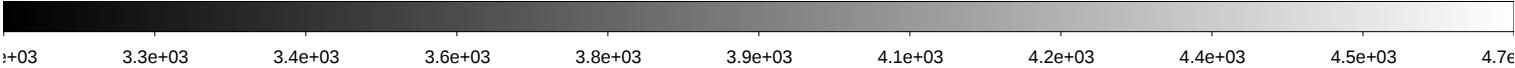
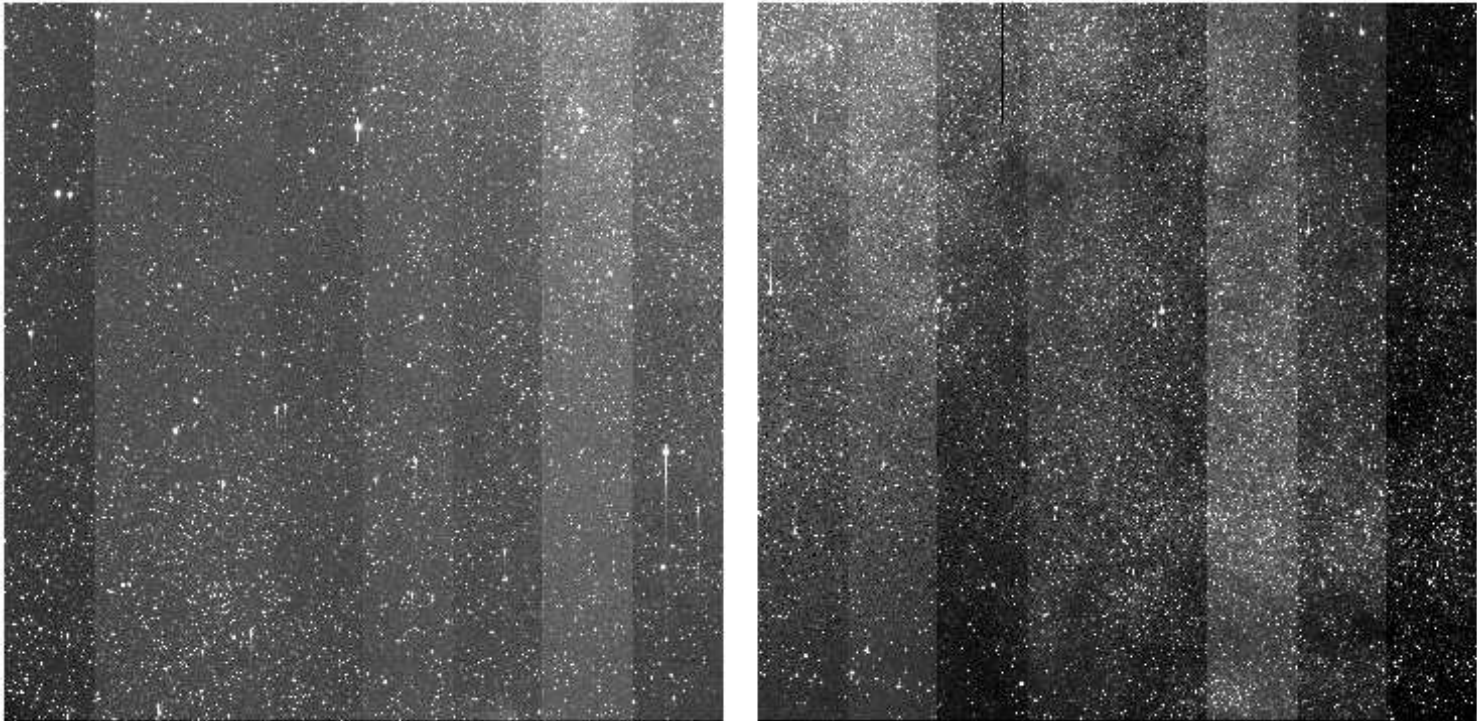
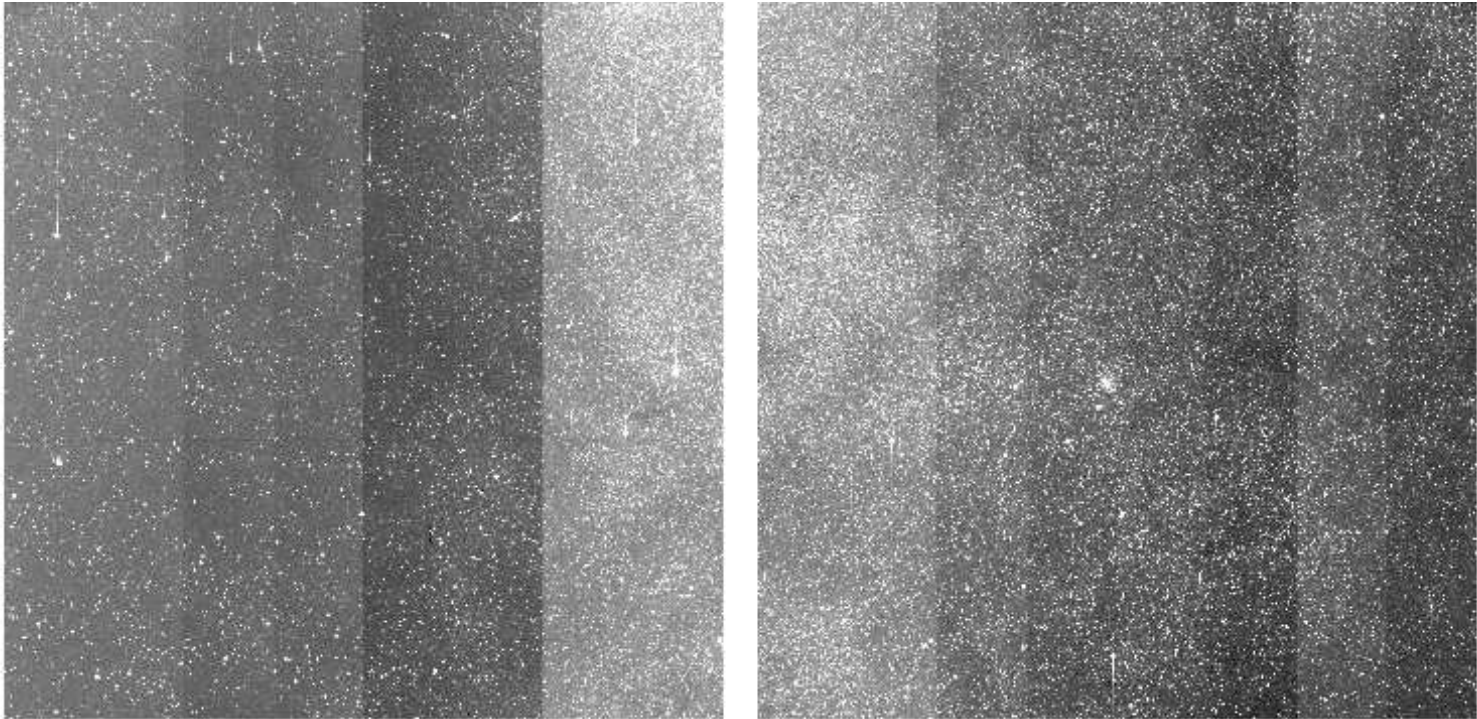
AZ : -93.3

Image Issue : —

CHIP : —

Weather : 7

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260723.029865.fits

BLG

OBJECT

BLG42

17:54:07.560

-29:09:15.80

60

1.08

19:42:54

I

2026-07-23T13:39:47

-273.15

91 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.2

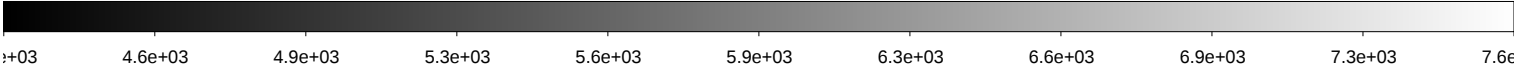
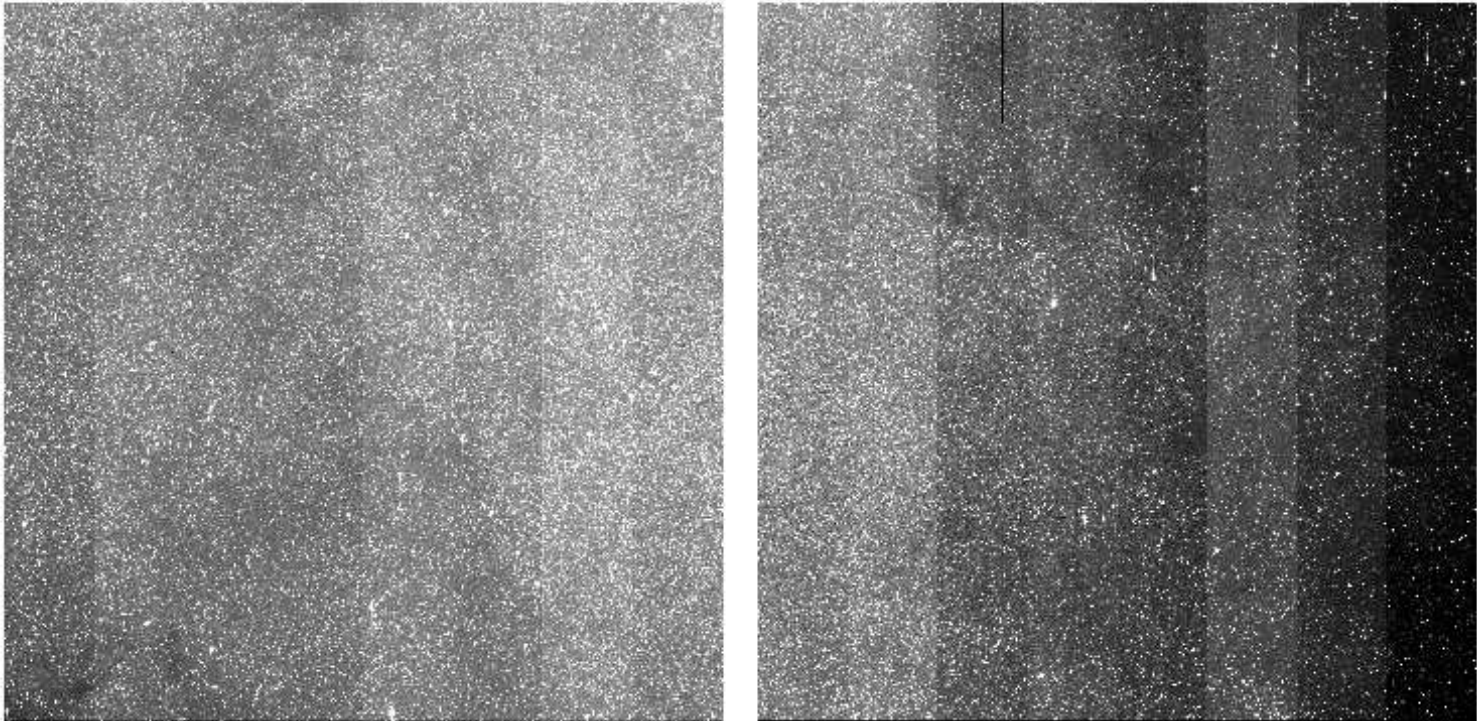
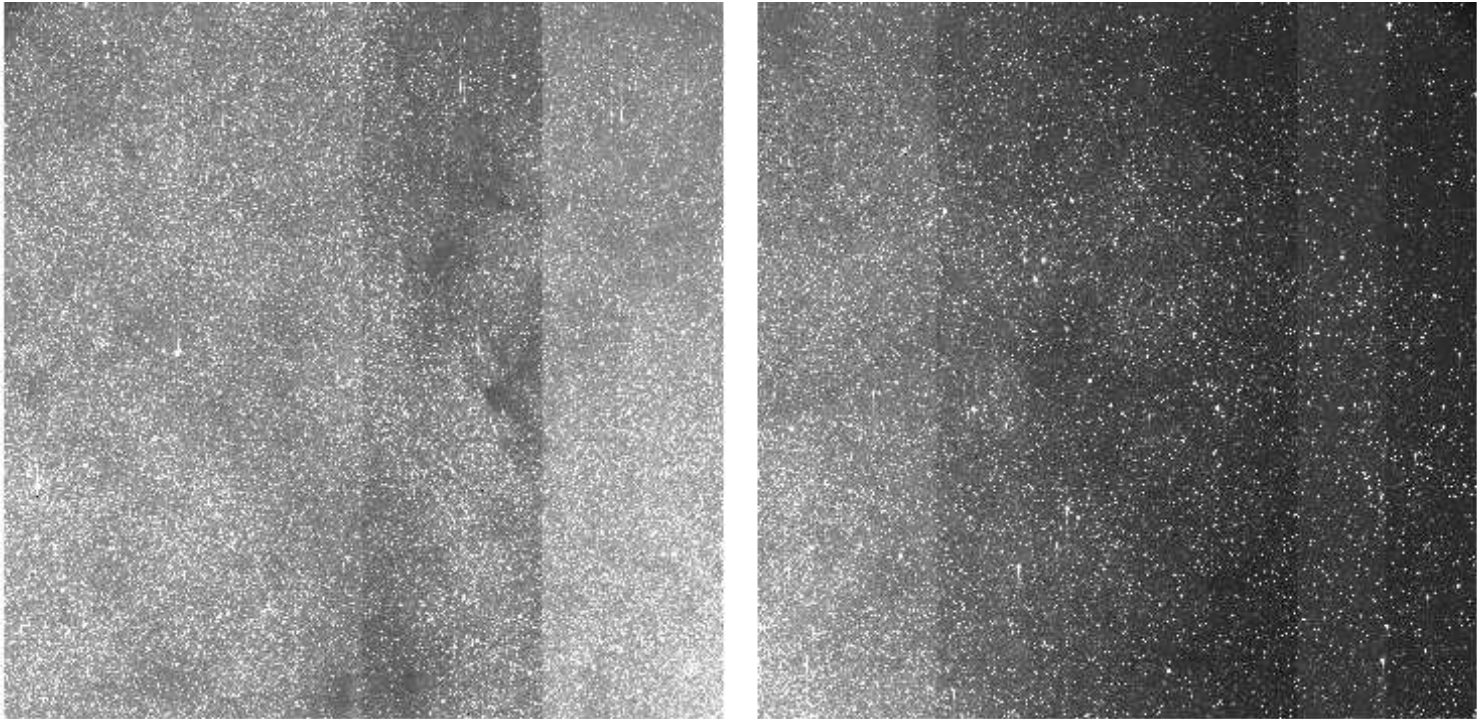
-88.3

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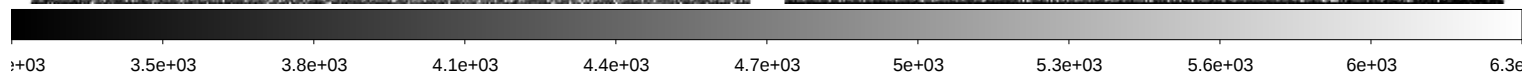
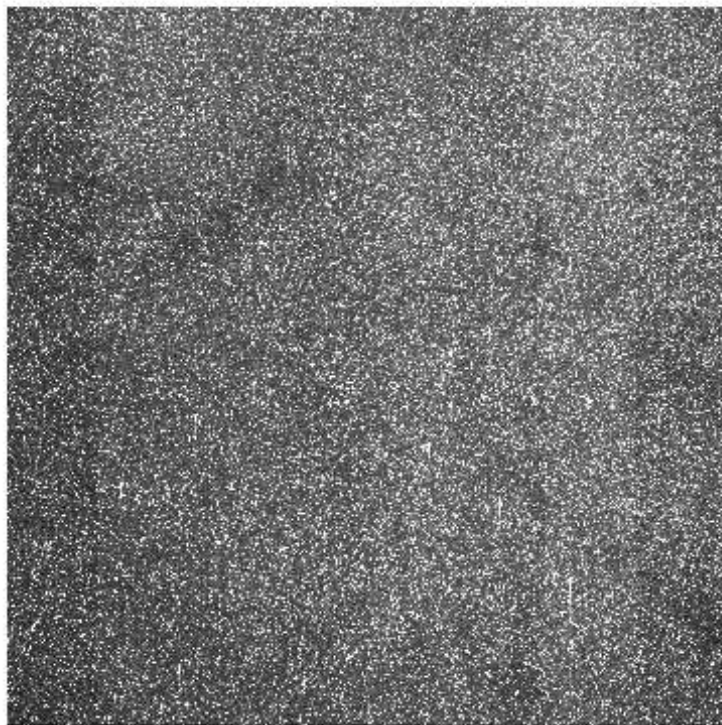
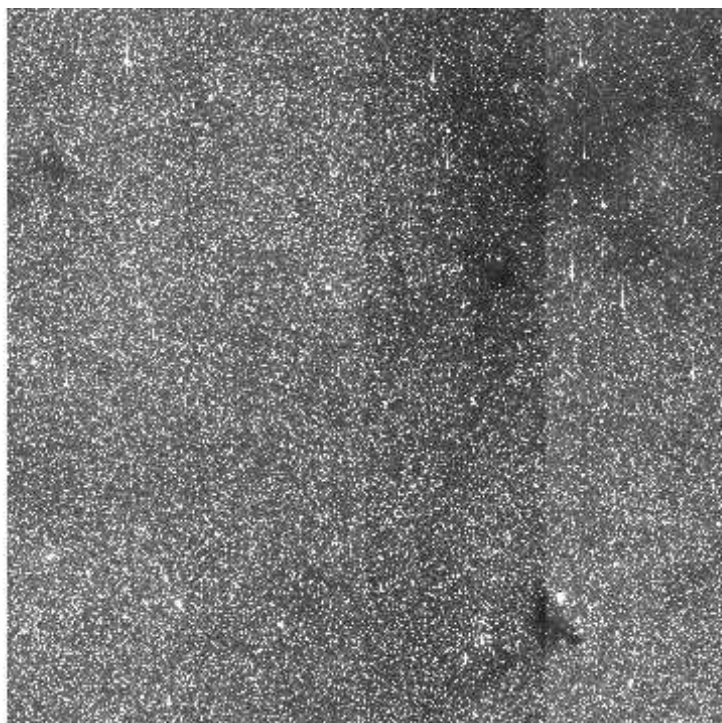
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0.1



File Name	:	kmta.20260723.029866.fits	# 92 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.570	
DEC	:	-28:04:14.20	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	19:45:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-23T13:41:56	Weather
CCD Temperature	:	-273.15	Moon Effect



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

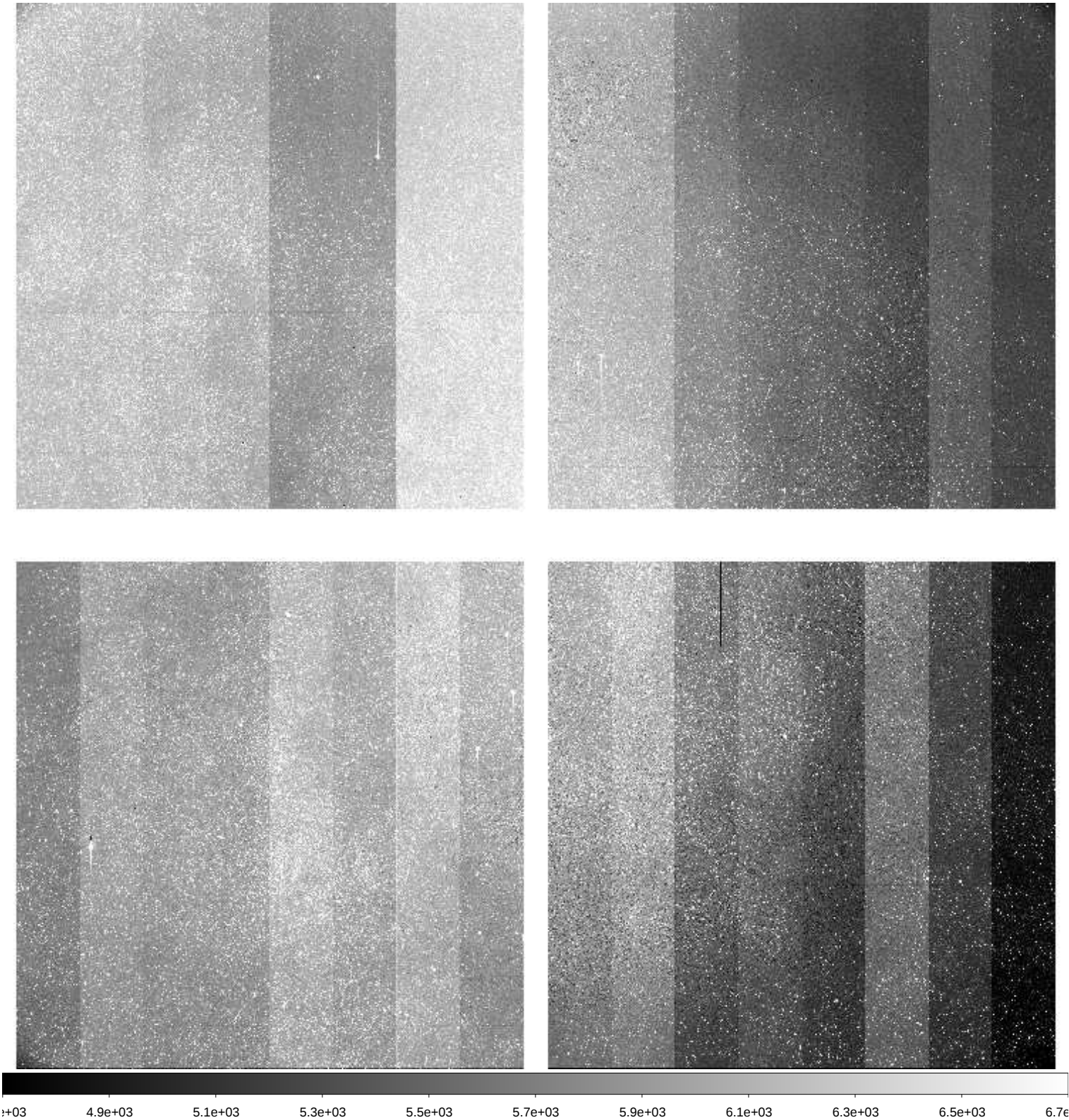
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kmta.20260723.029867.fits
BLG
OBJECT
BLG15
17:36:50.350
-26:47:12.40
60
1.13
19:47:13
I
2026-07-23T13:44:05
-273.15

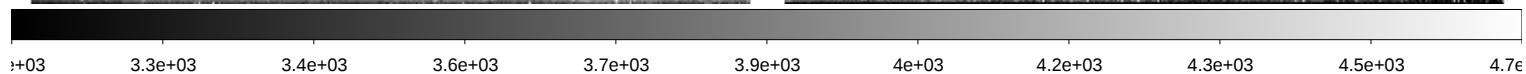
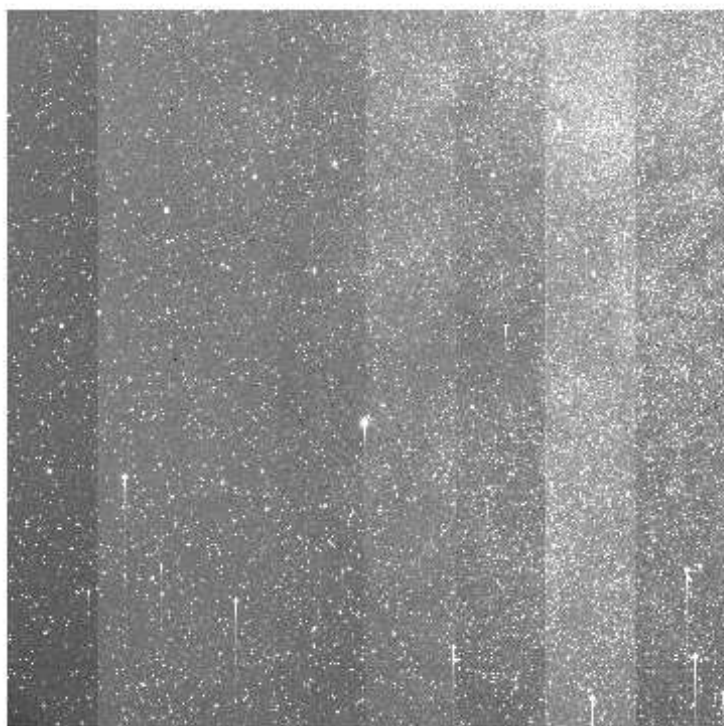
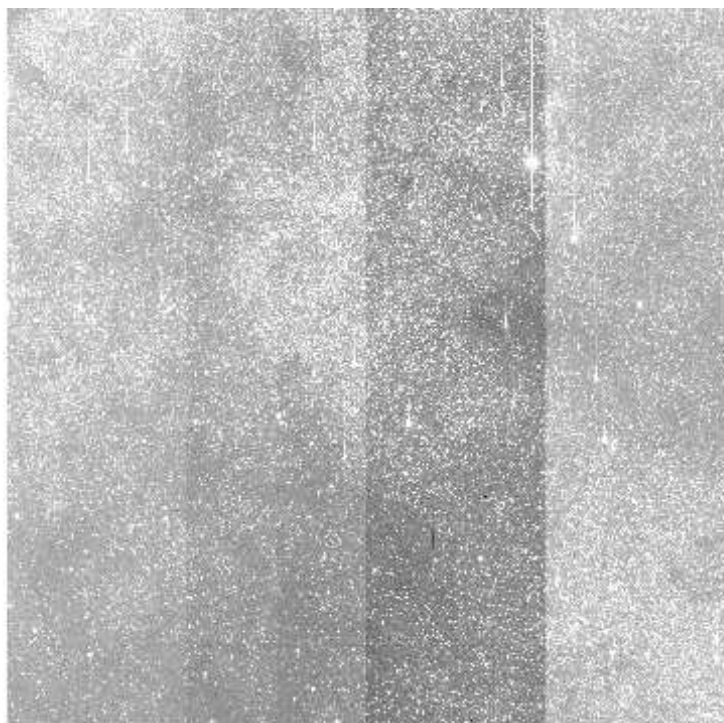
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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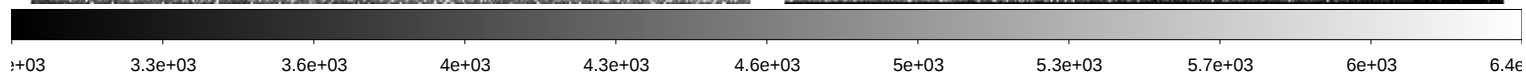
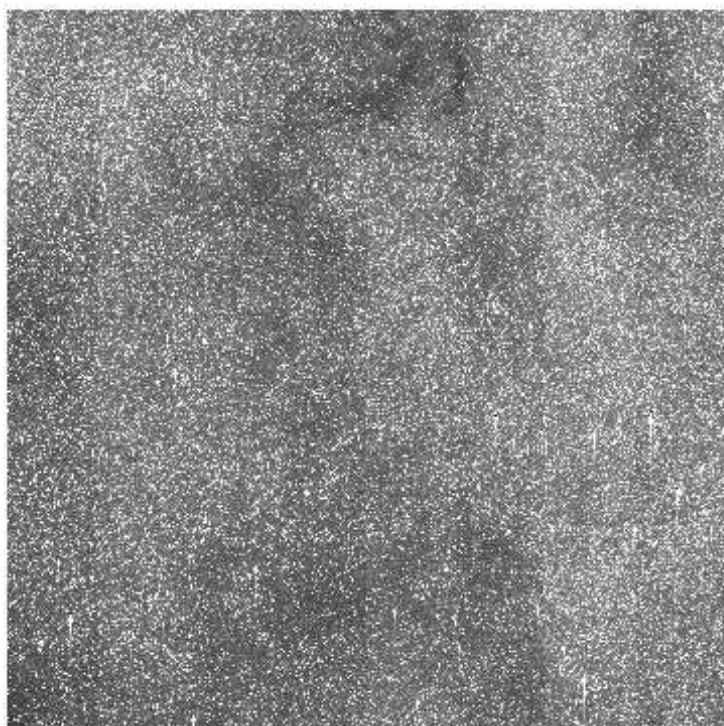
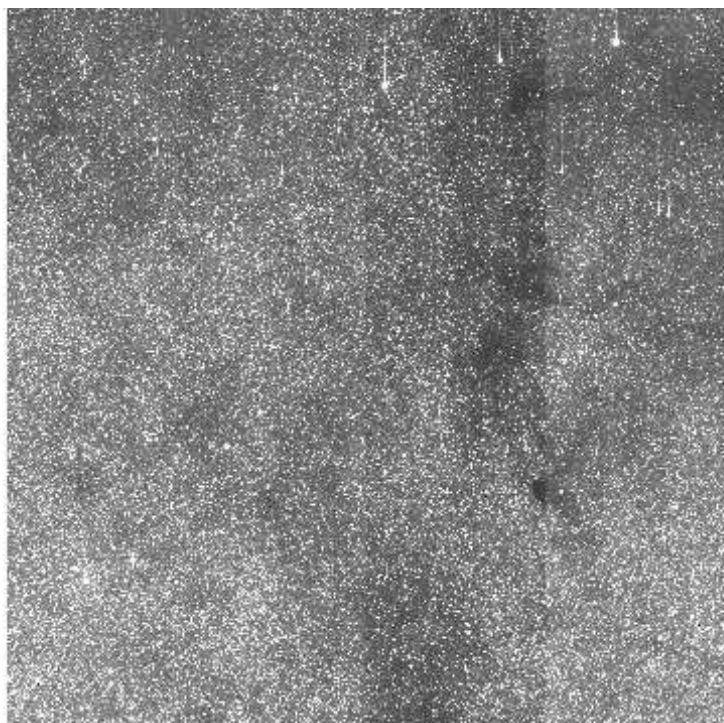
62.0
-90.9
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7
0.1



File Name	:	kmta.20260723.029868.fits	# 94 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG14	
RA	:	17:36:50.380	
DEC	:	-28:54:11.80	
Exposure Time	:	60	ALT
Airmass	:	1.13	AZ
Sidereal Time	:	19:49:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-23T13:46:15	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260723.029869.fits	# 95 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.410	
DEC	:	-29:01:45.40	
Exposure Time	:	60	ALT
Airmass	:	1.10	AZ
Sidereal Time	:	19:51:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-23T13:48:25	Weather
CCD Temperature	:	-273.15	Moon Effect



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

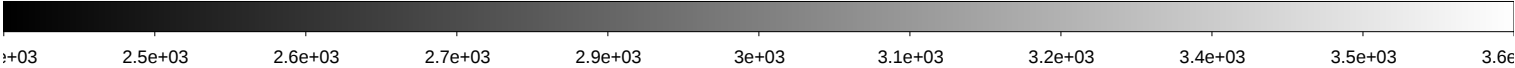
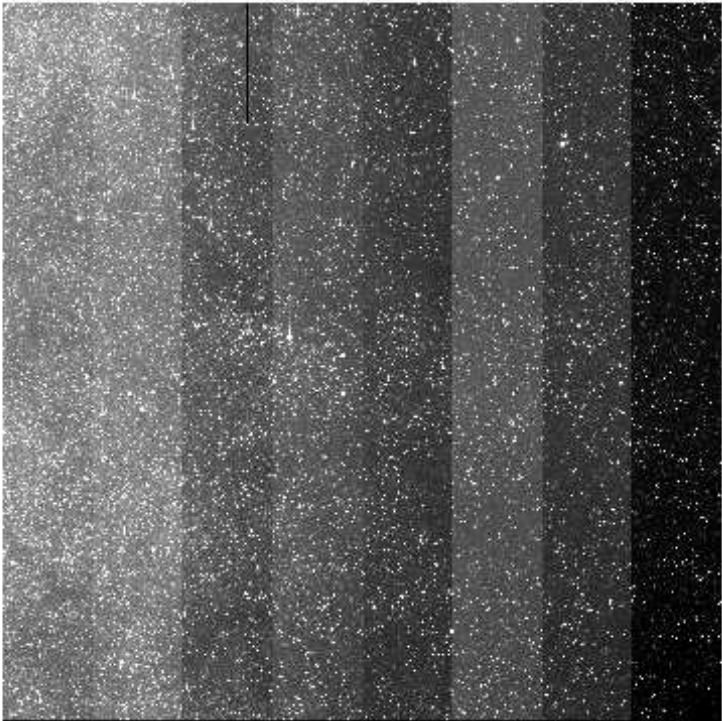
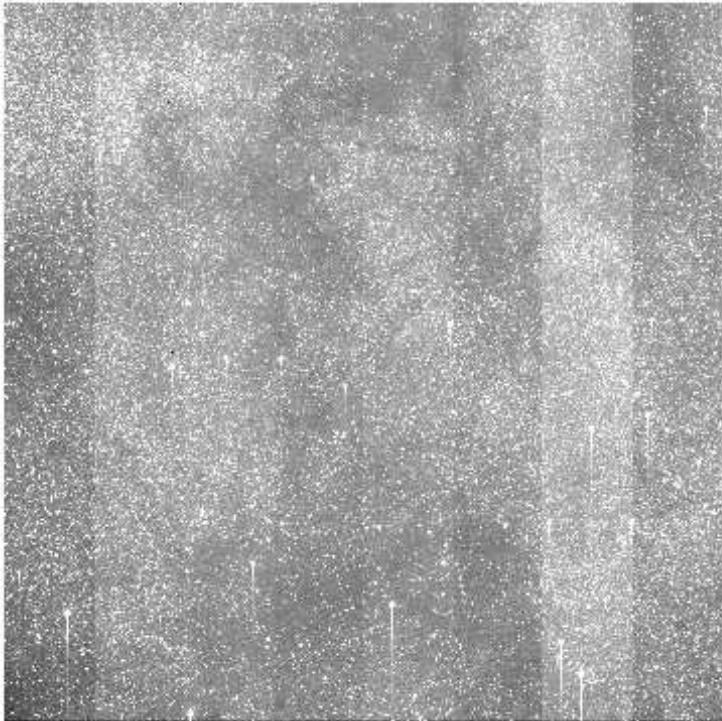
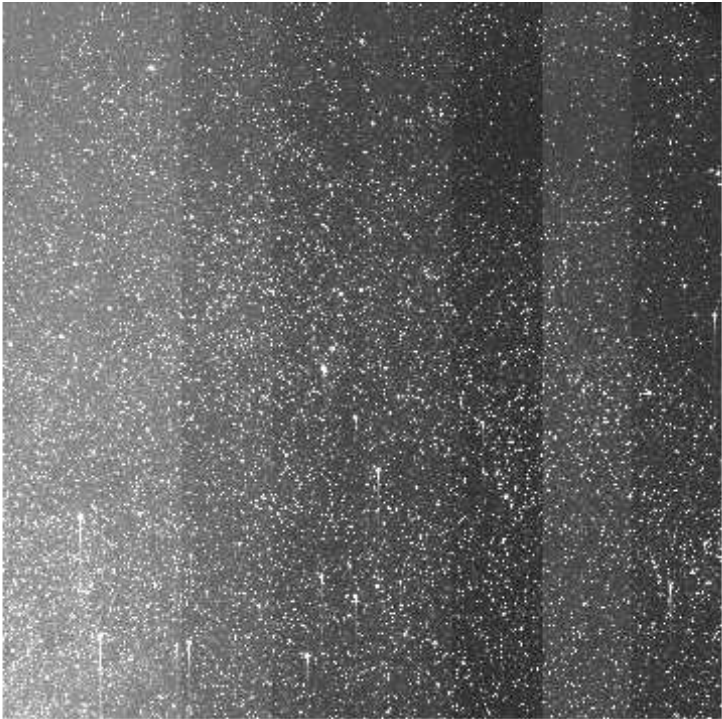
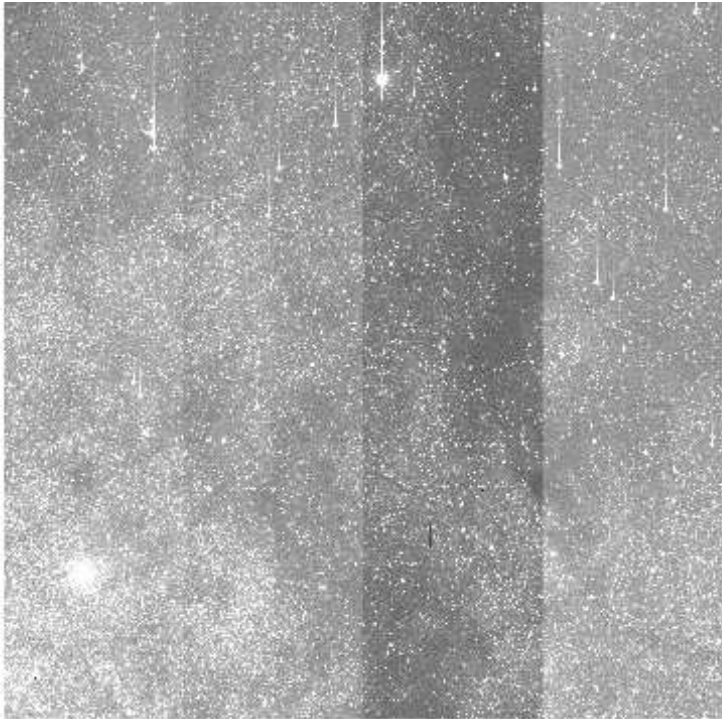
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kmta.20260723.029870.fits
BLG
OBJECT
BLG02
17:54:24.360
-29:01:44.90
90
1.10
19:53:43
V
2026-07-23T13:50:35
-273.15

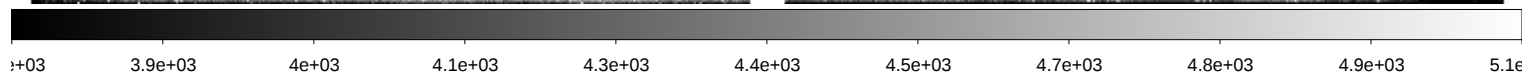
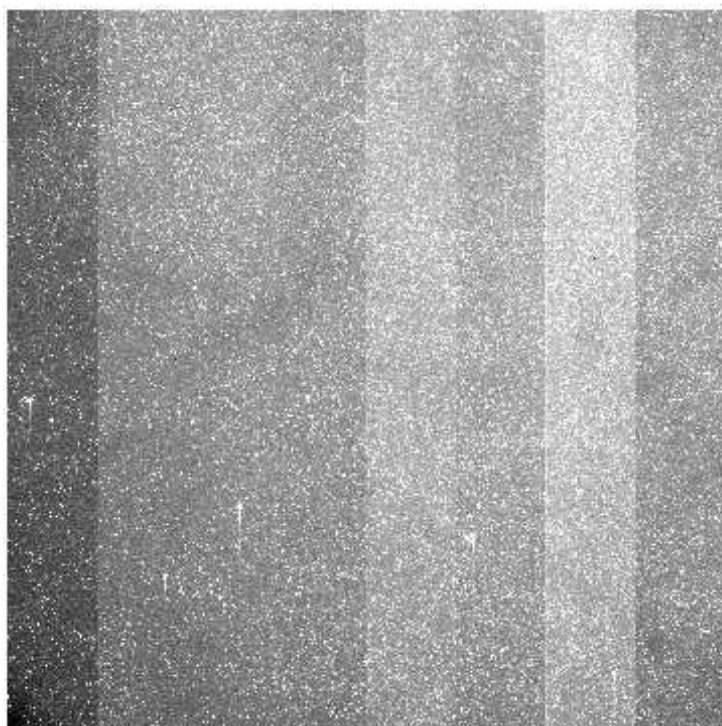
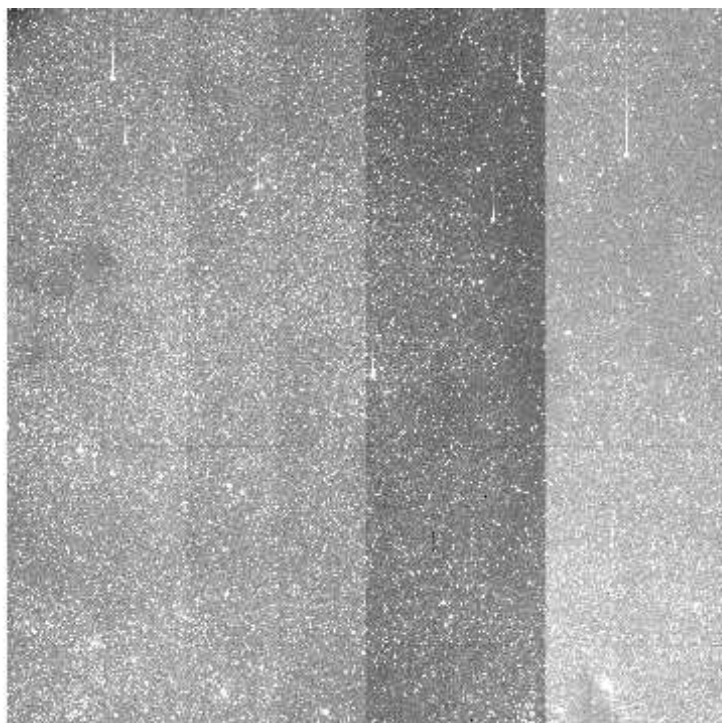
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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64.9
-87.4
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7
0.1



File Name	:	kmta.20260723.029871.fits	# 97 / 125 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.480	
DEC	:	-27:56:46.00	
Exposure Time	:	90	ALT
Airmass	:	1.10	AZ
Sidereal Time	:	19:56:25	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-23T13:53:04	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260723.029872.fits

BLG

OBJECT

BLG03

18:02:00.420

-27:56:45.60

60

1.10

19:58:53

I

2026-07-23T13:55:44

-273.15

98 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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65.2

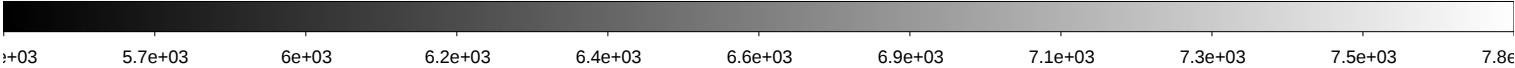
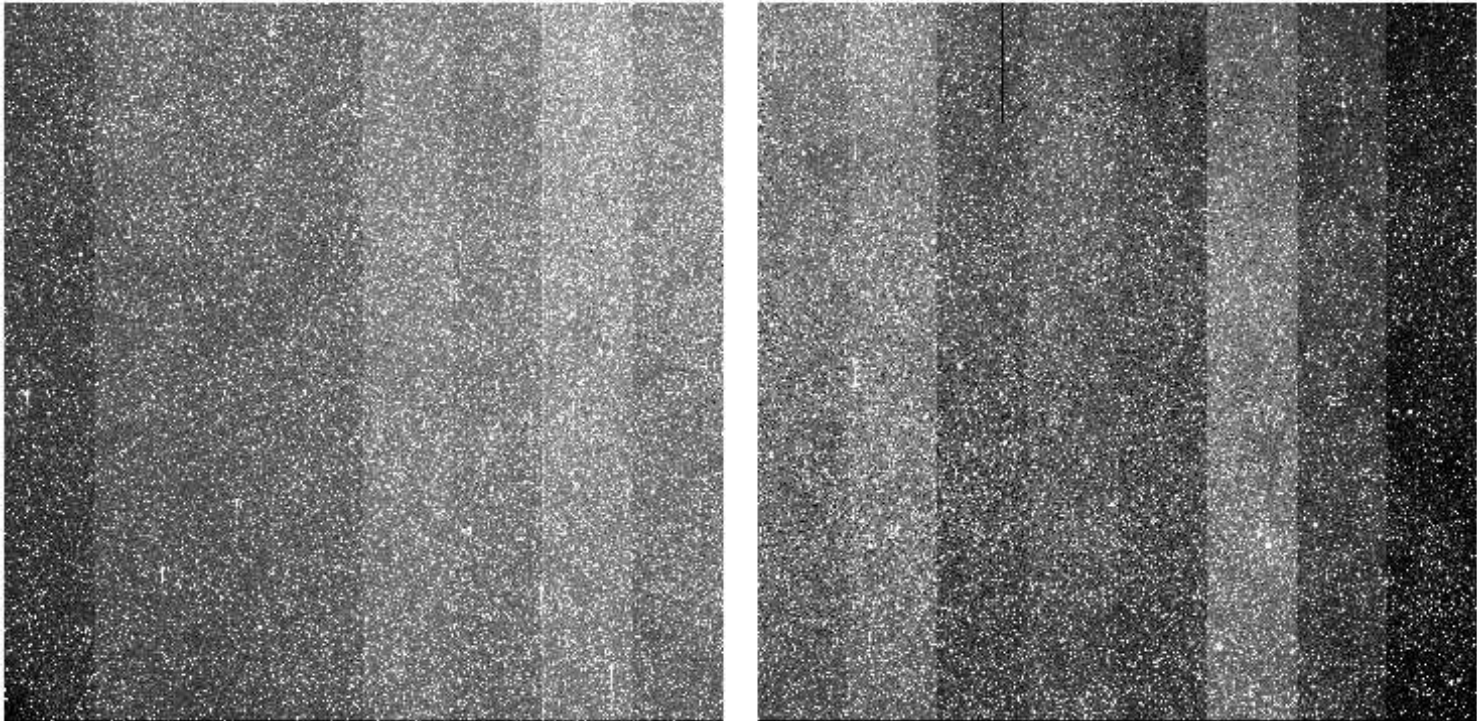
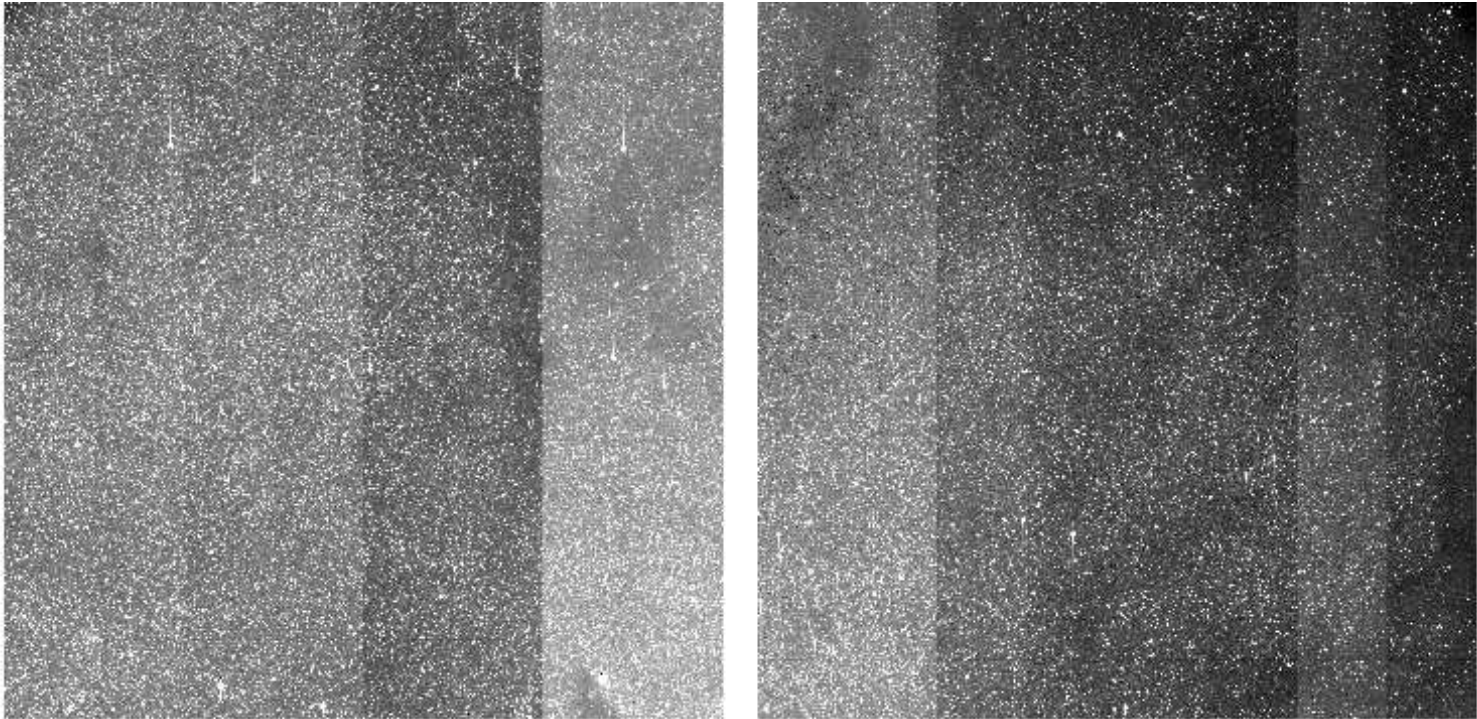
-90.2

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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.20260723.029873.fits

KSP

OBJECT

ZN7090-2

21:39:19.910

-54:59:59.80

60

1.14

23:13:59

B

2026-07-23T17:10:05

-273.15

99 / 125

ALT : 61.3

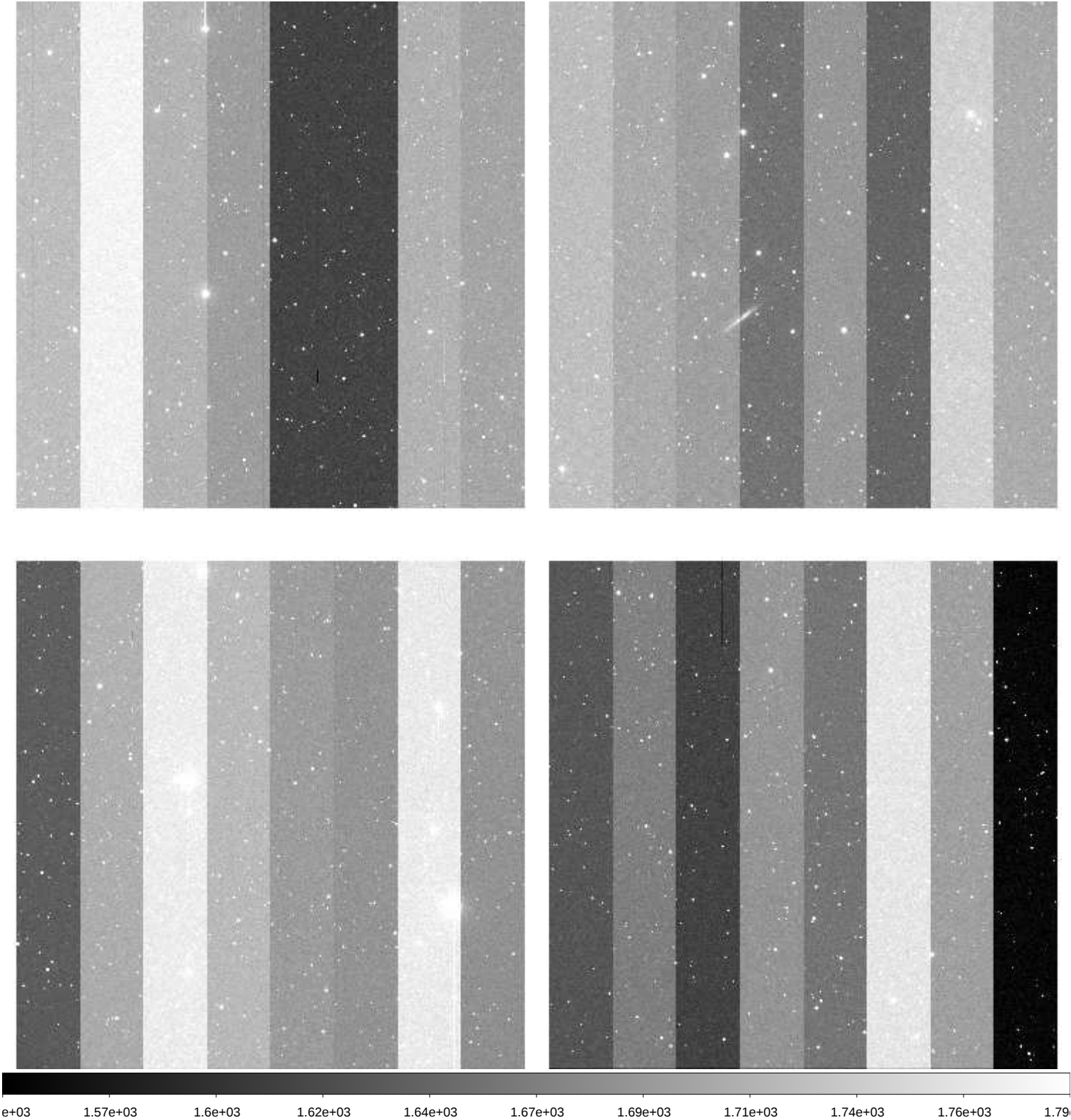
AZ : -27.7

Image Issue : —

CHIP : —

Weather : 7

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260723.029874.fits

KSP

OBJECT

ZN7090-2

21:39:19.910

-55:00:00.10

60

1.14

23:15:56

V

2026-07-23T17:12:15

-273.15

100 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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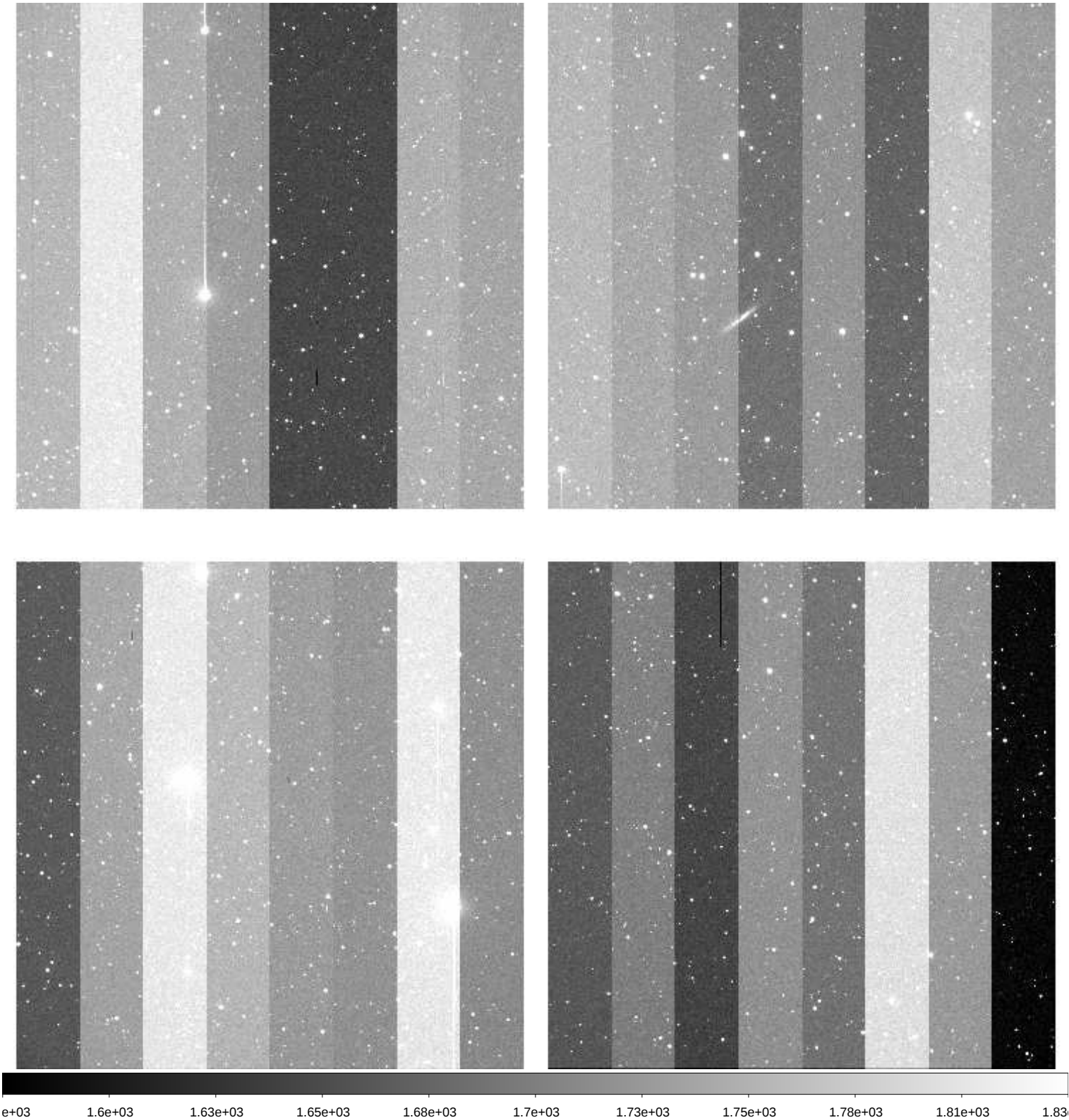
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61.1

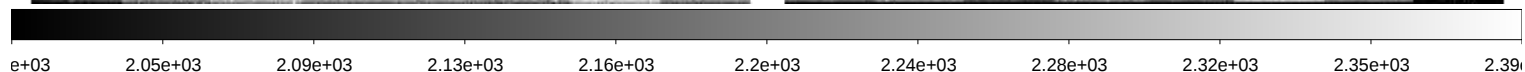
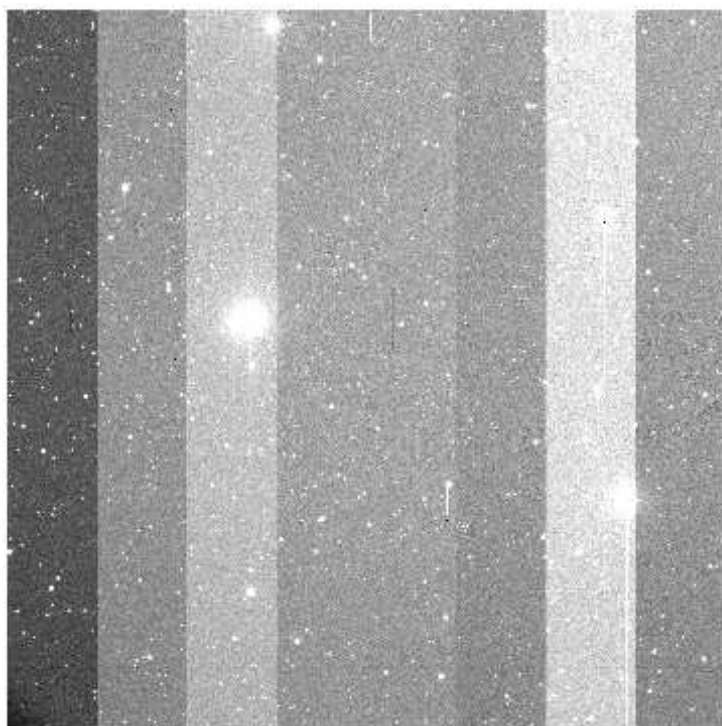
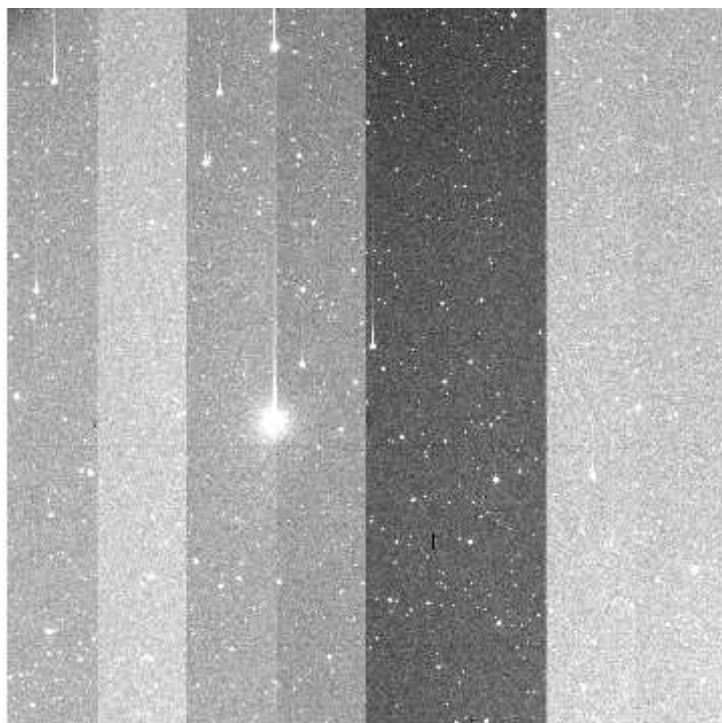
-28.2

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0.0



File Name	:	kmta.20260723.029875.fits	# 101 / 125 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:19.910	
DEC	:	-54:59:59.80	
Exposure Time	:	60	ALT
Airmass	:	1.14	AZ
Sidereal Time	:	23:18:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-23T17:14:26	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

: kmta.20260723.029876.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:39.950

: -46:19:59.90

: 60

: 1.06

: 23:20:20

: B

: 2026-07-23T17:16:38

: -273.15

102 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 71.0

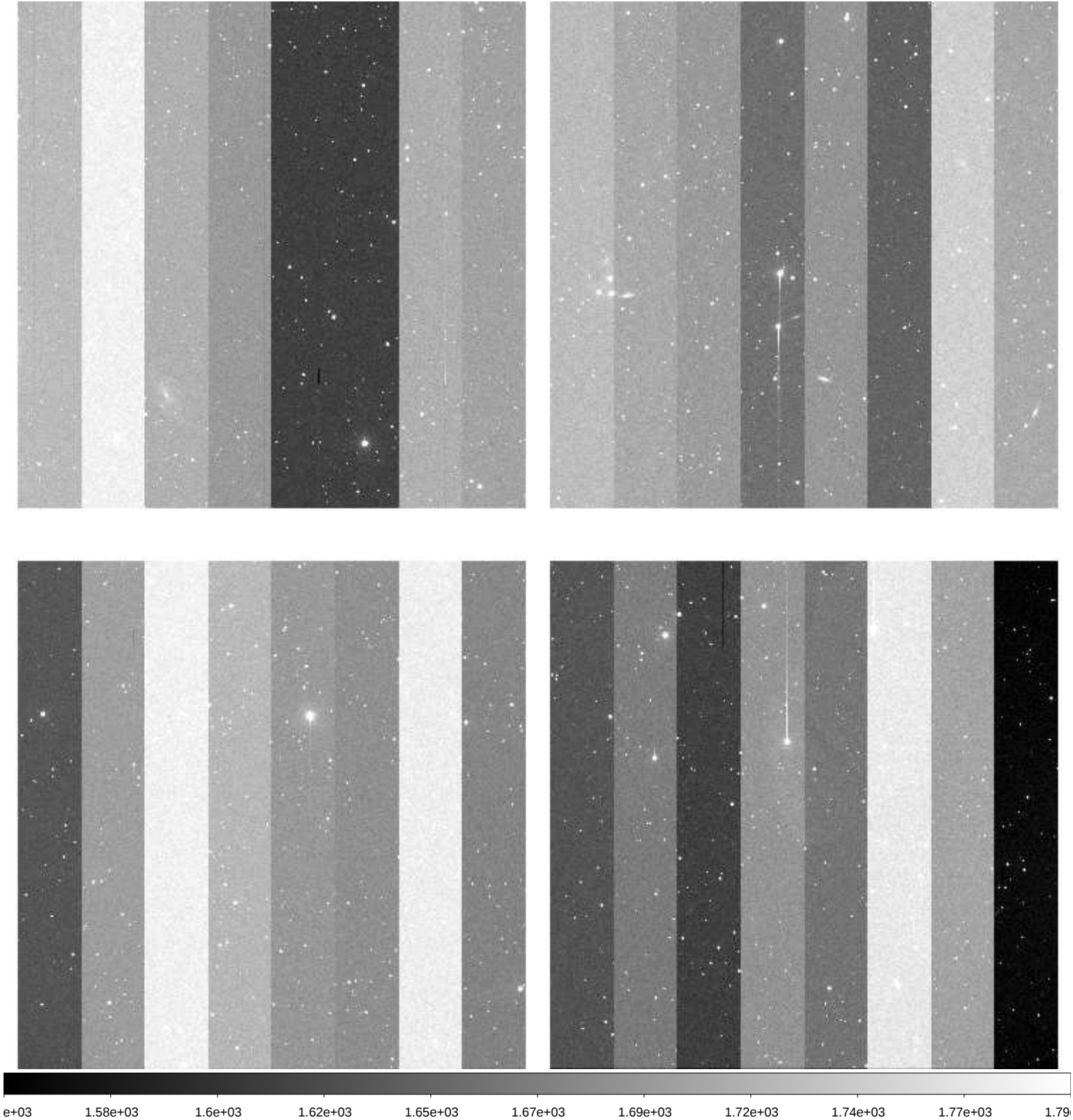
: -33.6

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: 0.0



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

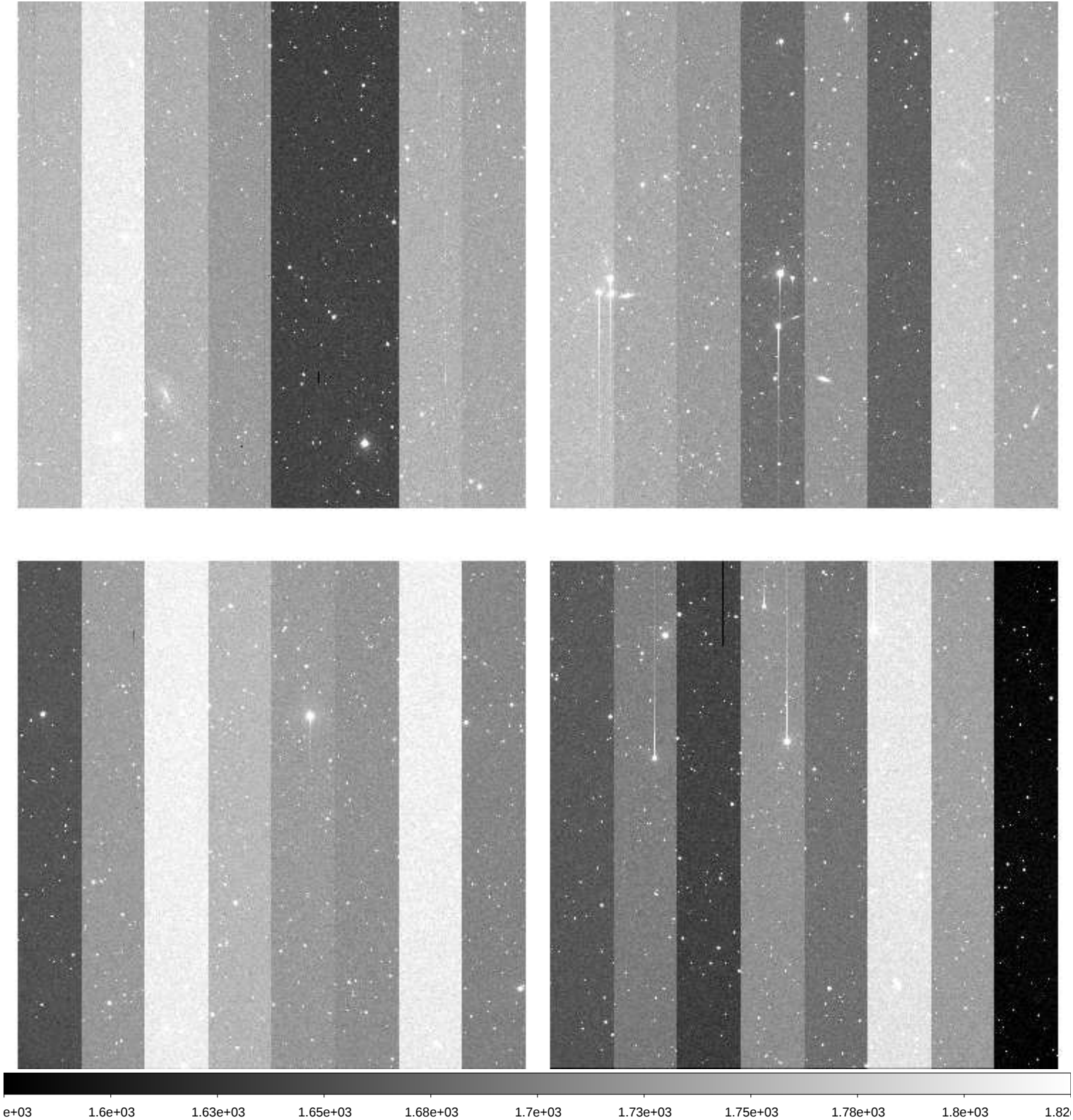
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kmta.20260723.029877.fits
KSP
OBJECT
ZIC5201-2
22:16:39.950
-46:19:59.80
60
1.06
23:22:30
V
2026-07-23T17:18:35
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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70.7
-34.5
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7
0.0



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

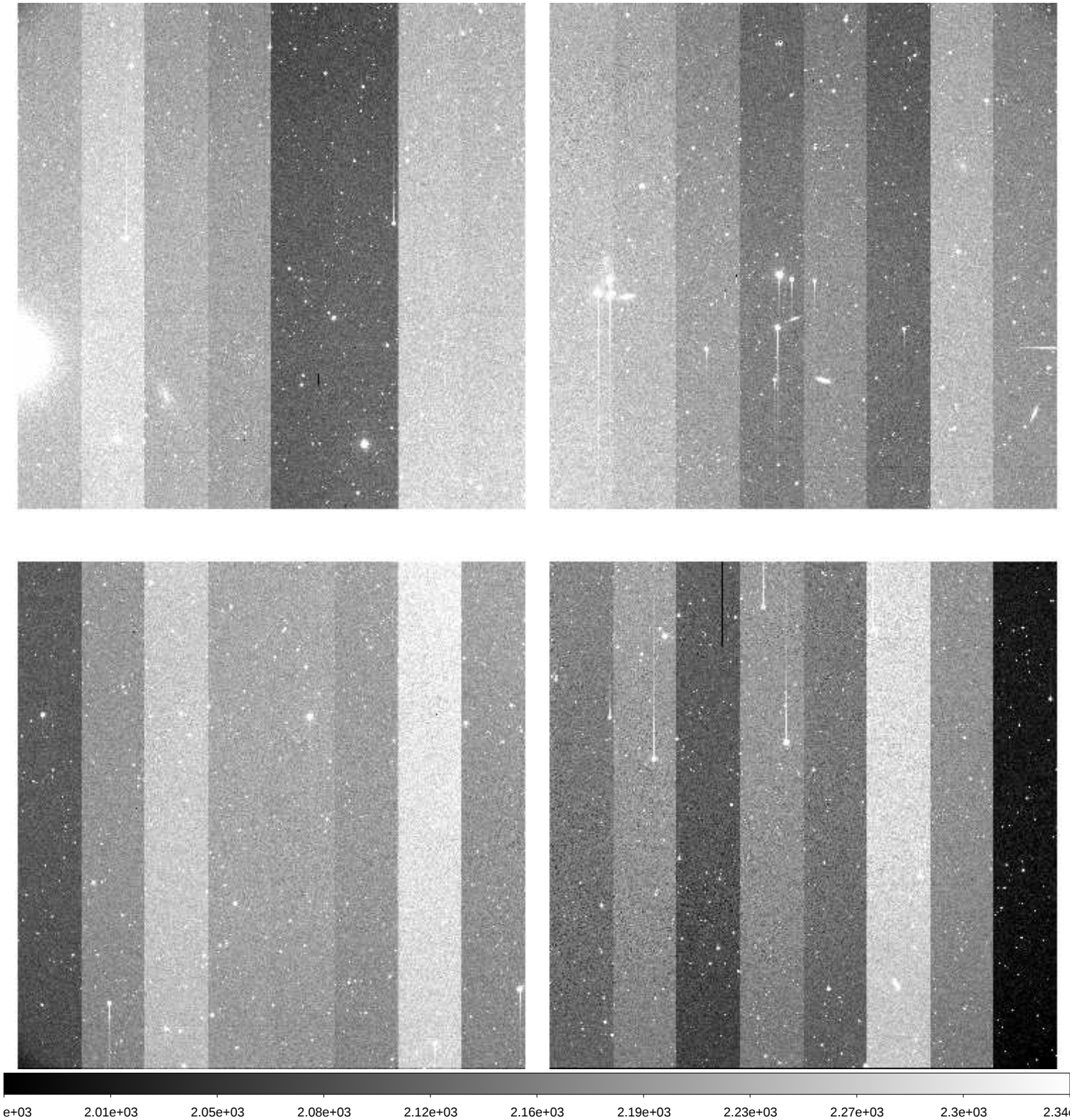
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kmta.20260723.029878.fits
KSP
OBJECT
ZIC5201-2
22:16:39.950
-46:19:59.80
60
1.06
23:24:27
I
2026-07-23T17:20:44
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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70.5
-35.2
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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.20260723.029879.fits

KSP

OBJECT

ZN7314-2

22:33:34.980

-26:12:59.90

60

1.02

23:27:00

B

2026-07-23T17:23:03

-273.15

105 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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77.9

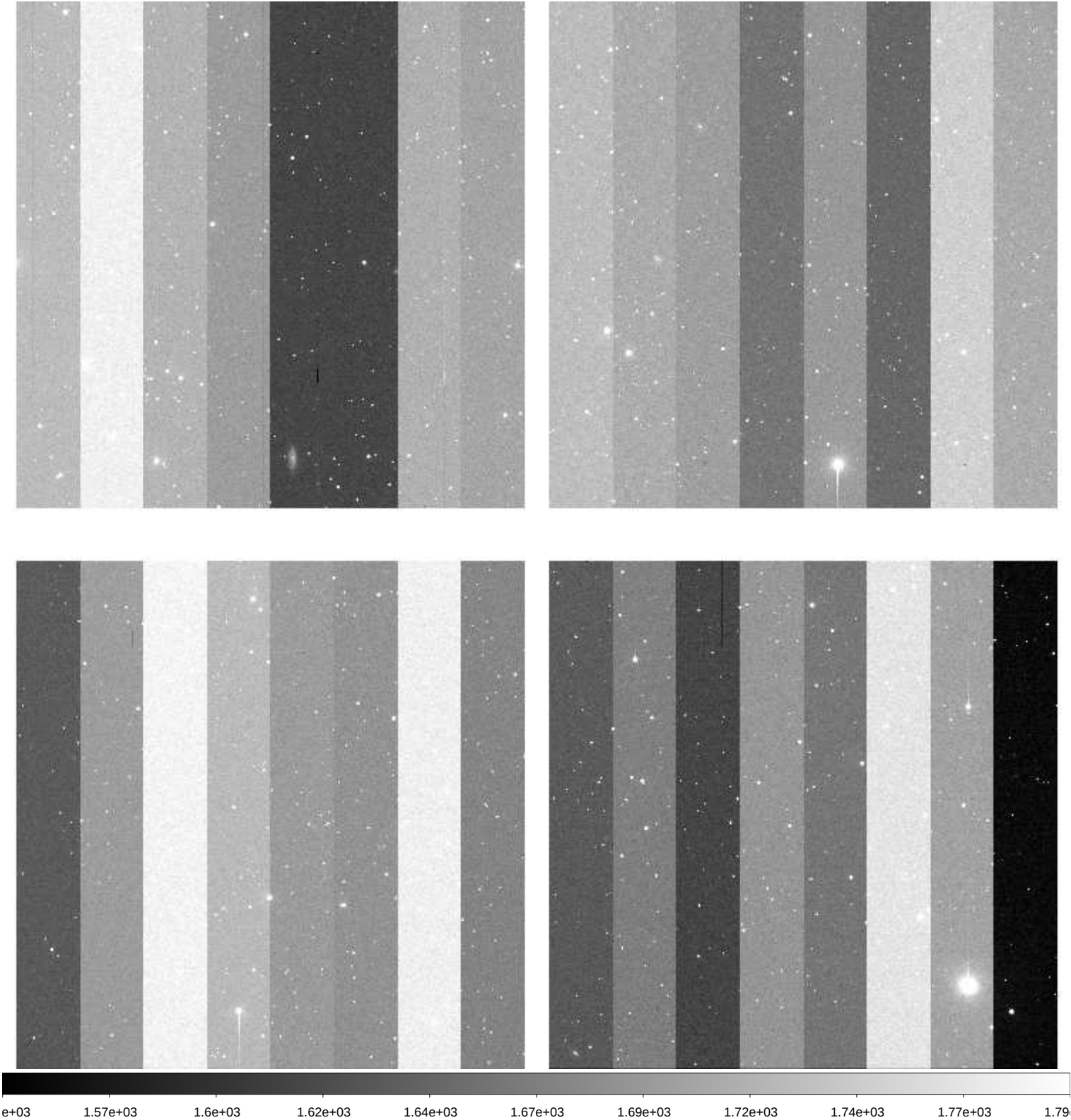
-111.8

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7

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260723.029880.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:34.970

: -26:12:59.90

: 60

: 1.02

: 23:28:57

: V

: 2026-07-23T17:25:12

: -273.15

106 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 77.5

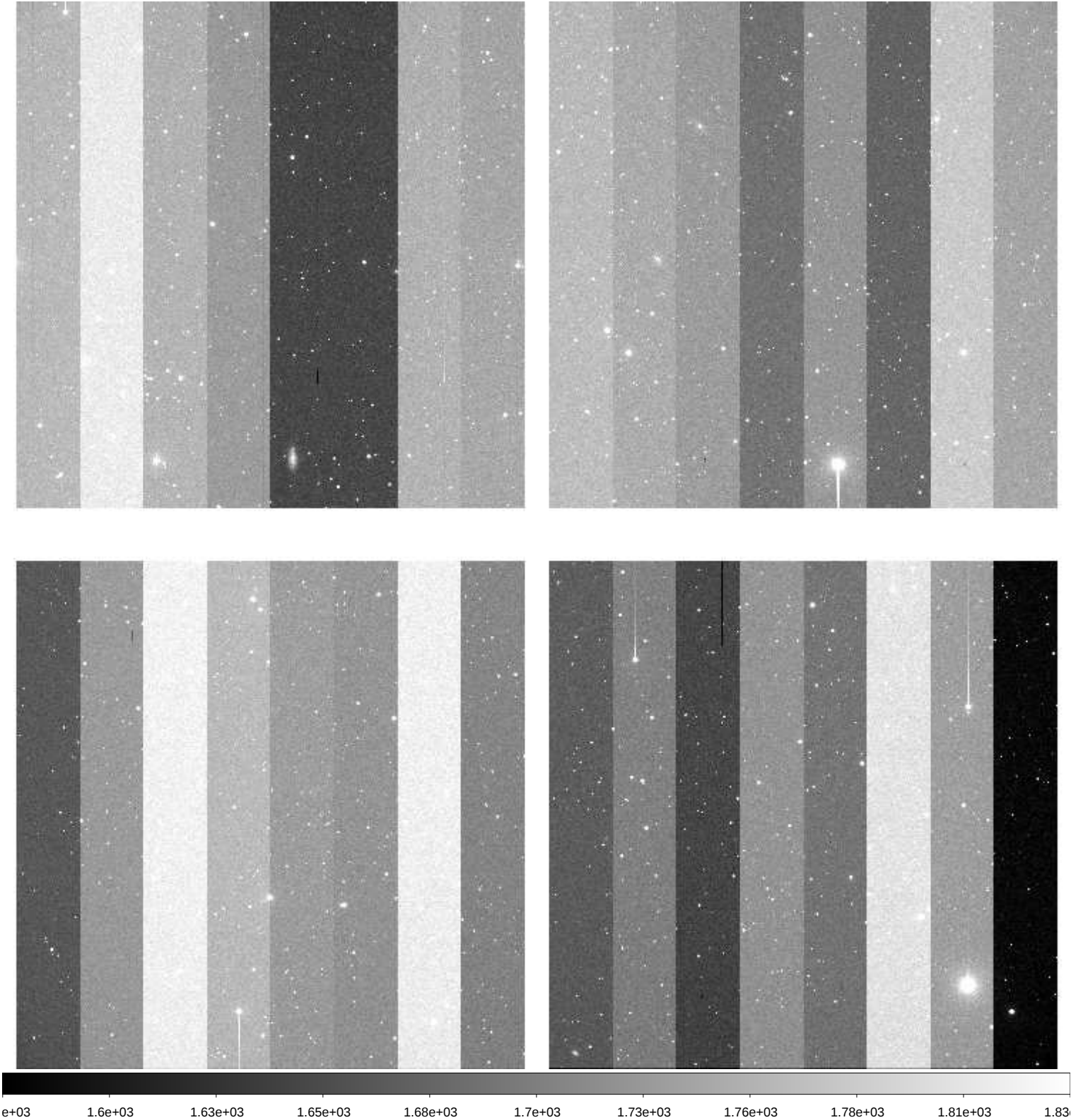
: -110.8

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: 7

: 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.20260723.029881.fits

KSP

OBJECT

ZN7314-2

22:33:34.990

-26:12:59.90

60

1.03

23:31:05

I

2026-07-23T17:27:21

-273.15

107 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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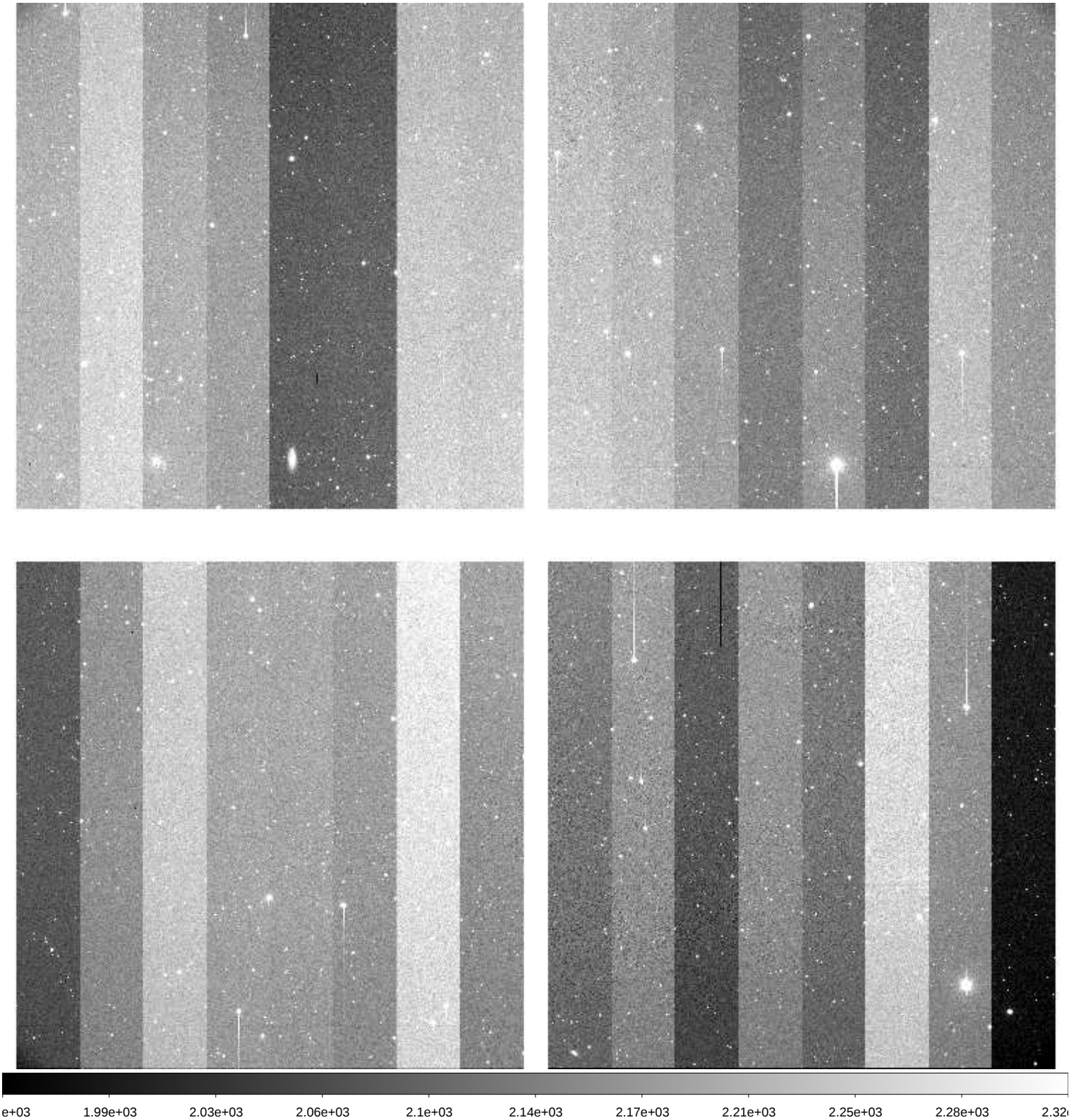
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77.0

-109.9

7

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.20260723.029882.fits

KSP

OBJECT

ZN7424-1

22:58:59.960

-40:22:59.90

60

1.02

23:33:38

B

2026-07-23T17:29:41

-273.15

108 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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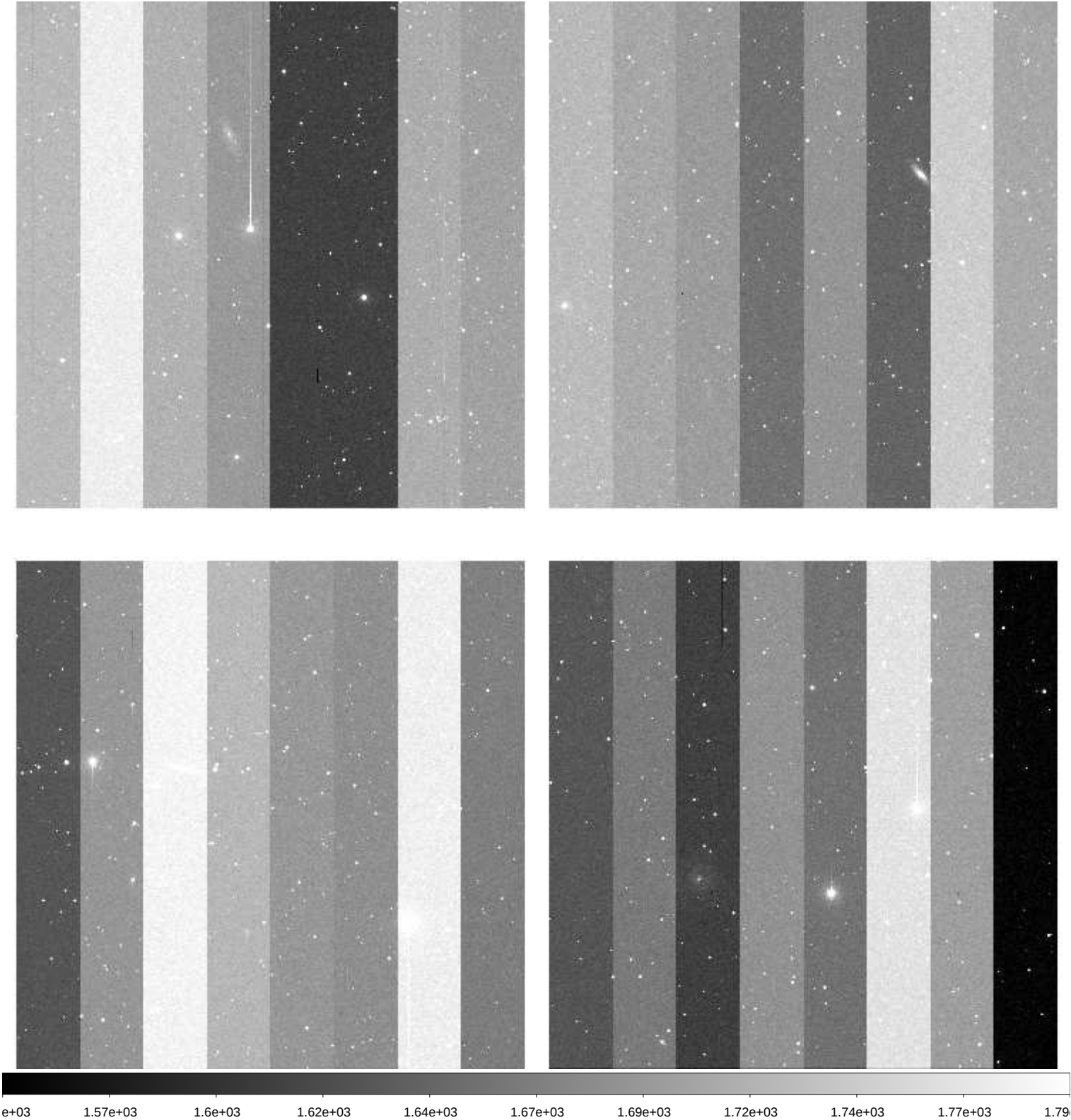
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78.9

-33.0

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260723.029883.fits

: KSP

: OBJECT

: ZN7424-1

: 22:58:59.970

: -40:23:00.00

: 60

: 1.02

: 23:35:34

: V

: 2026-07-23T17:31:50

: -273.15

109 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 78.7

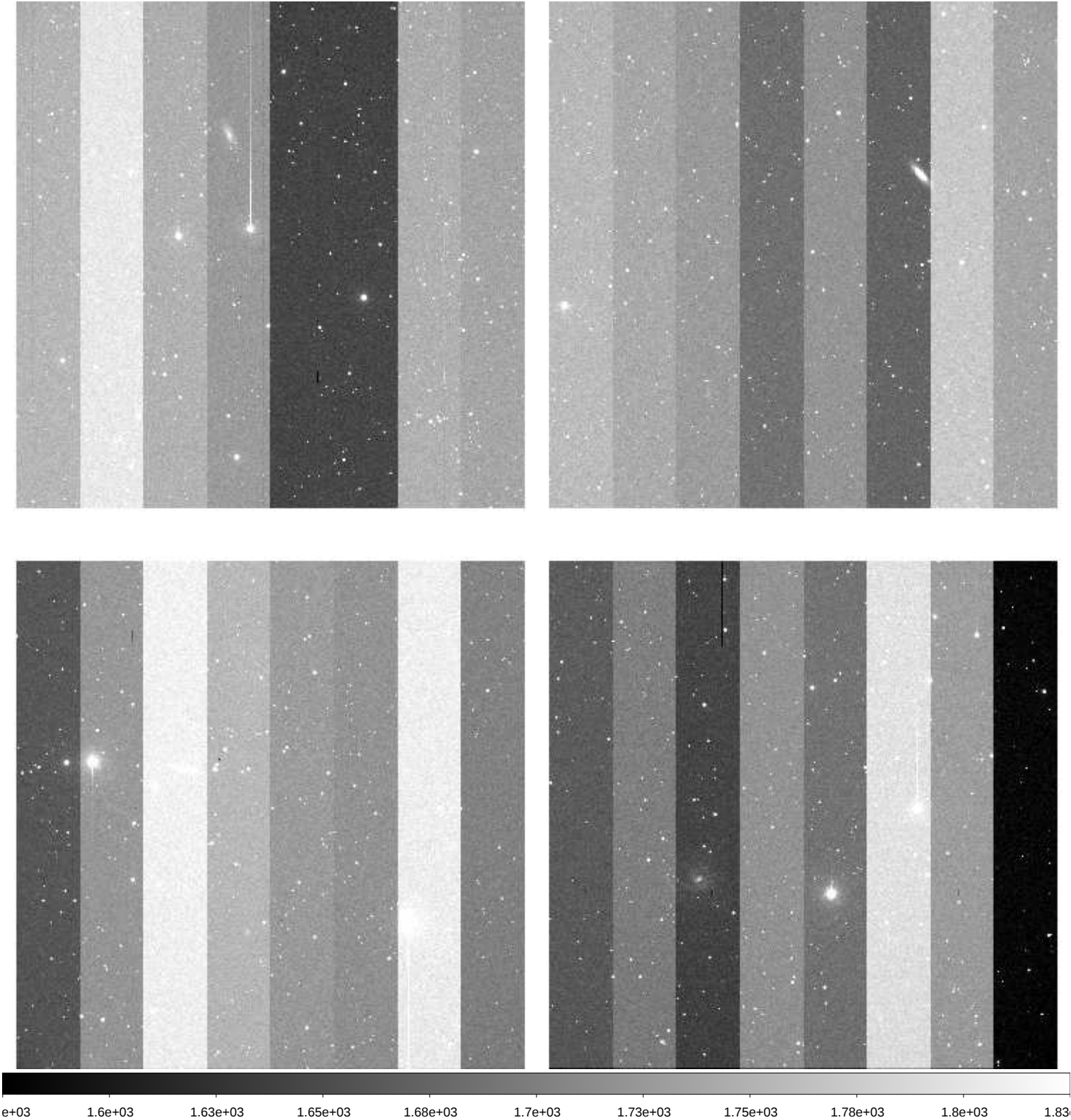
: -34.5

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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.20260723.029884.fits

KSP

OBJECT

ZN7424-1

22:58:59.950

-40:23:00.00

60

1.02

23:37:44

I

2026-07-23T17:33:59

-273.15

110 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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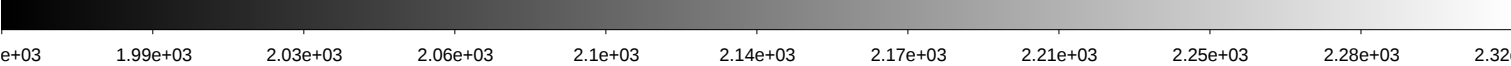
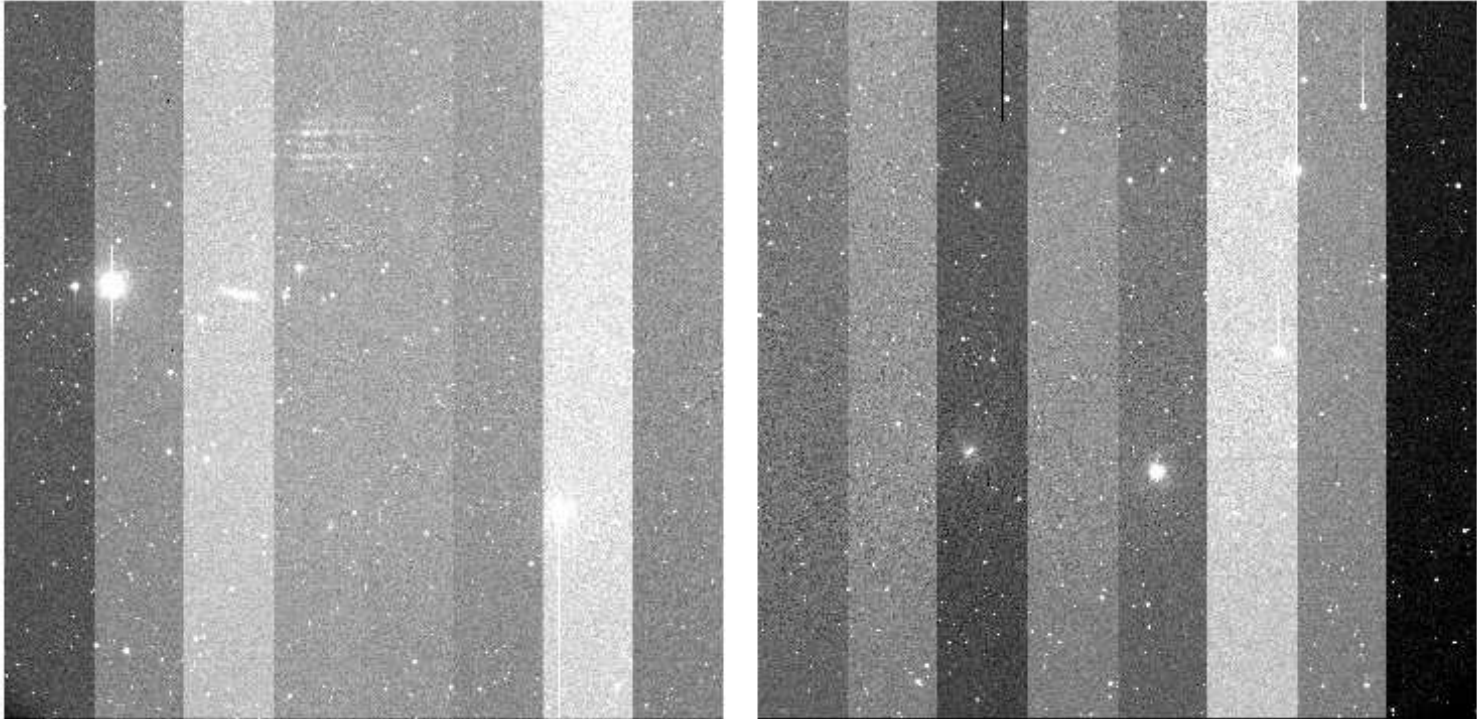
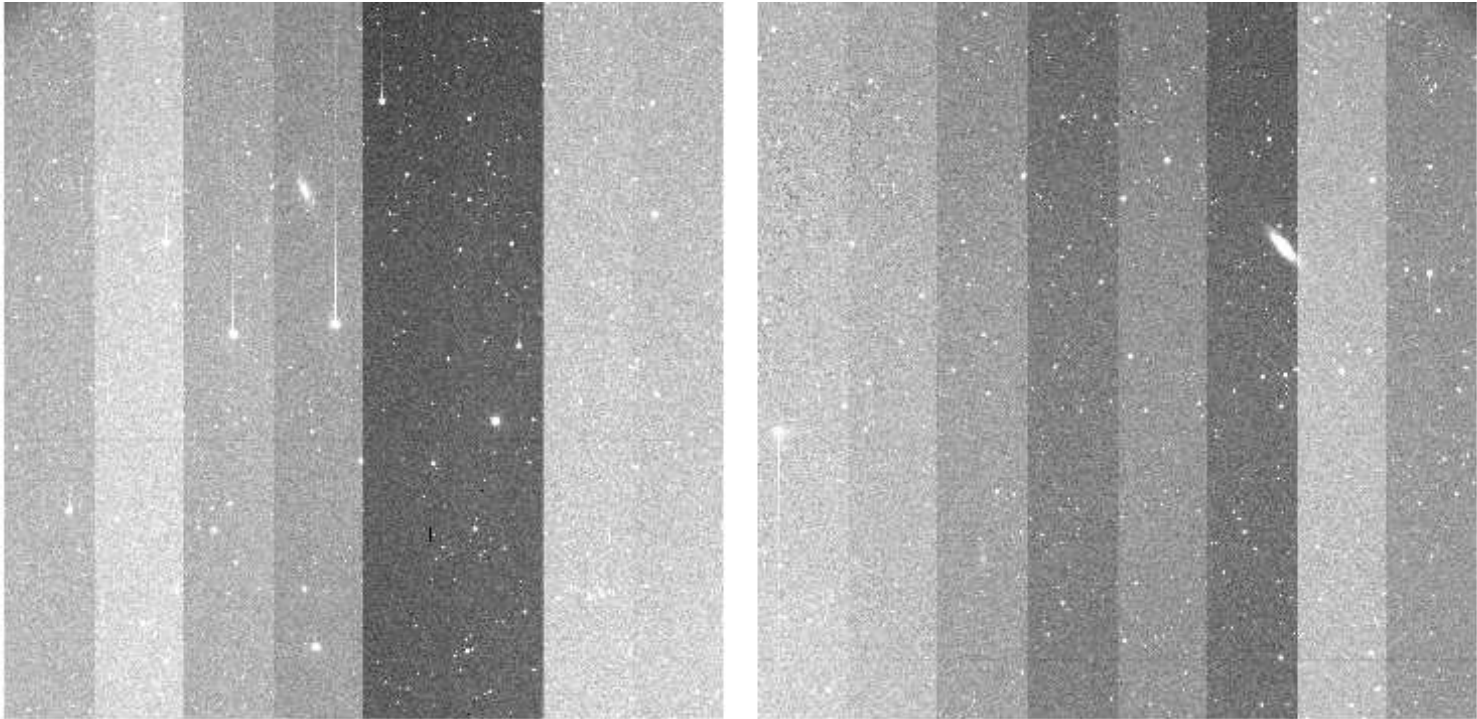
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78.4

-36.1

7

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.20260723.029885.fits

KSP

OBJECT

ZN7412-2

22:58:29.950

-43:10:00.10

60

1.03

23:39:53

B

2026-07-23T17:36:08

-273.15

111 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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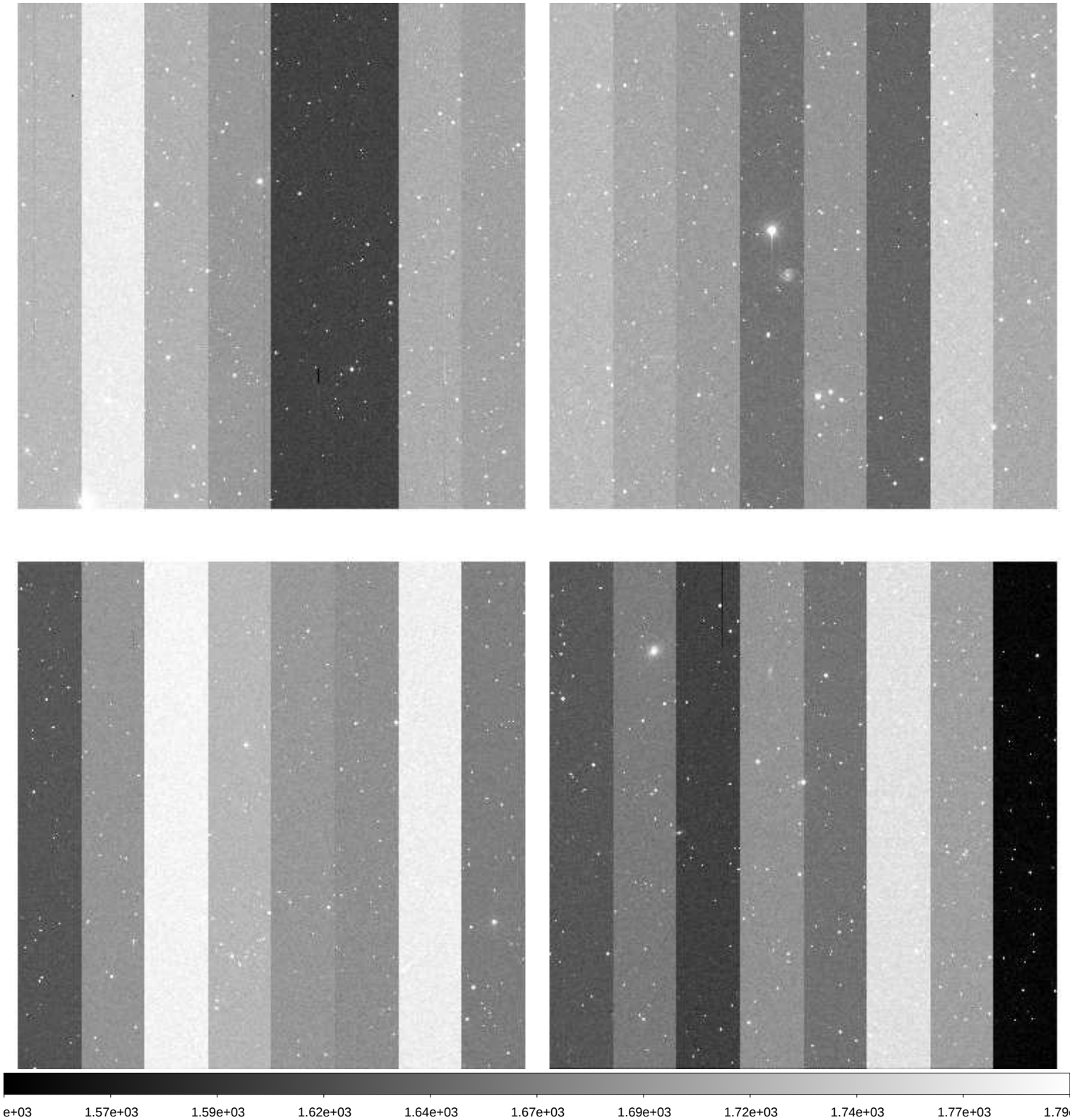
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76.0

-30.0

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260723.029886.fits

KSP

OBJECT

ZN7412-2

22:58:29.950

-43:09:59.90

60

1.03

23:42:04

V

2026-07-23T17:38:05

-273.15

112 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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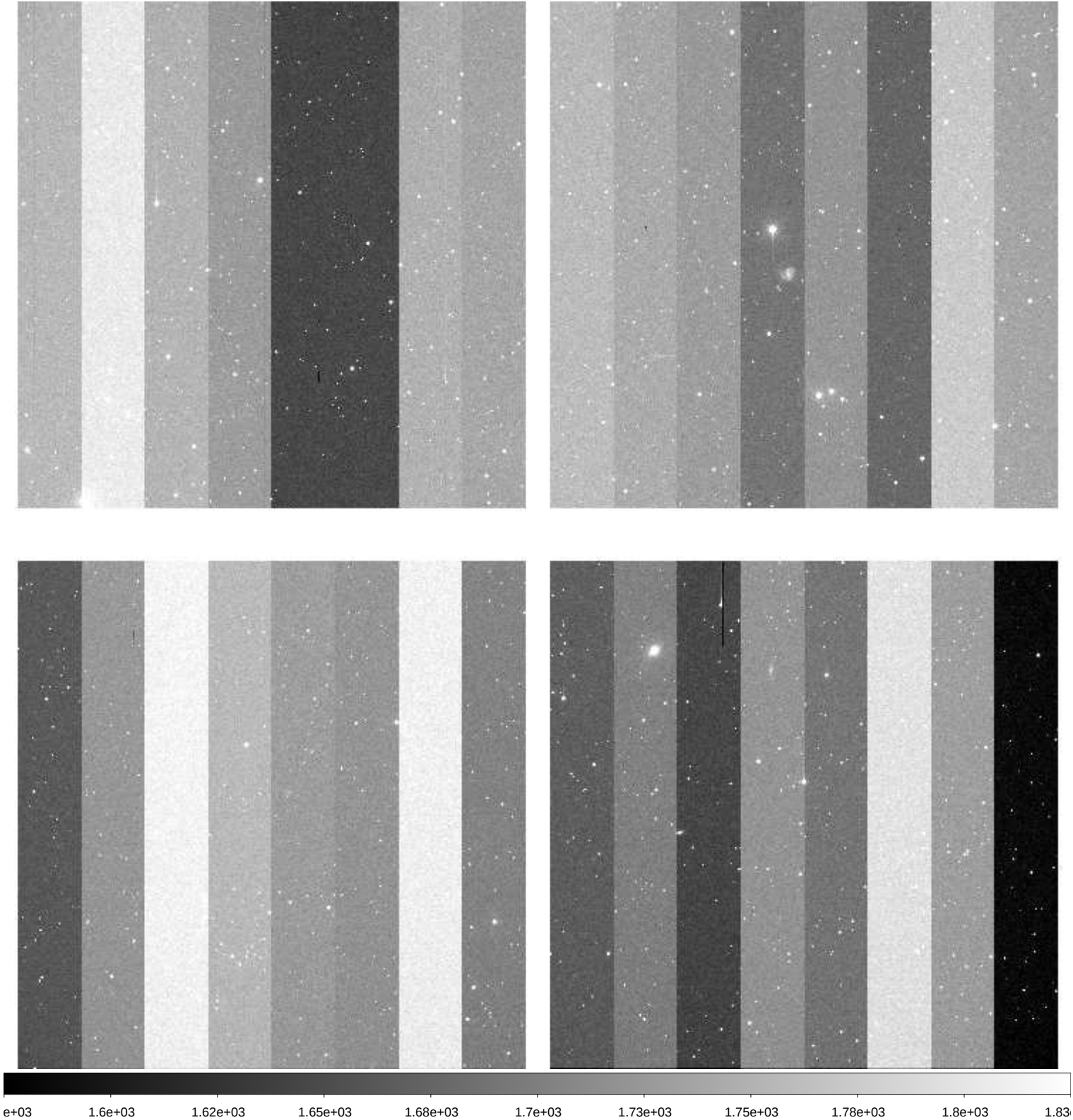
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75.7

-31.3

7

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.20260723.029887.fits

KSP

OBJECT

ZN7412-2

22:58:29.950

-43:10:00.10

60

1.03

23:44:01

I

2026-07-23T17:40:15

-273.15

113 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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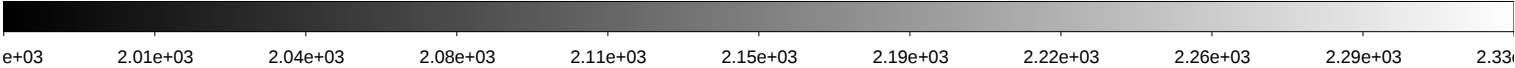
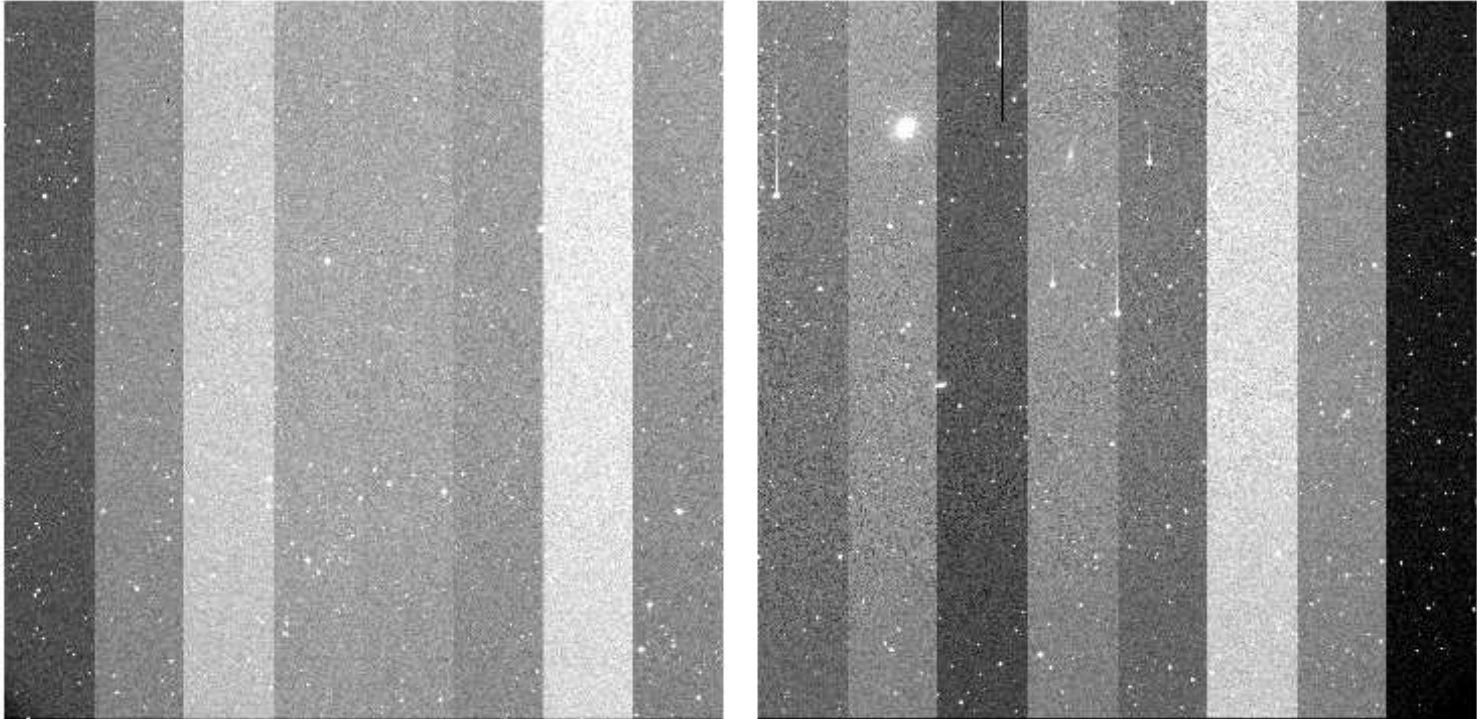
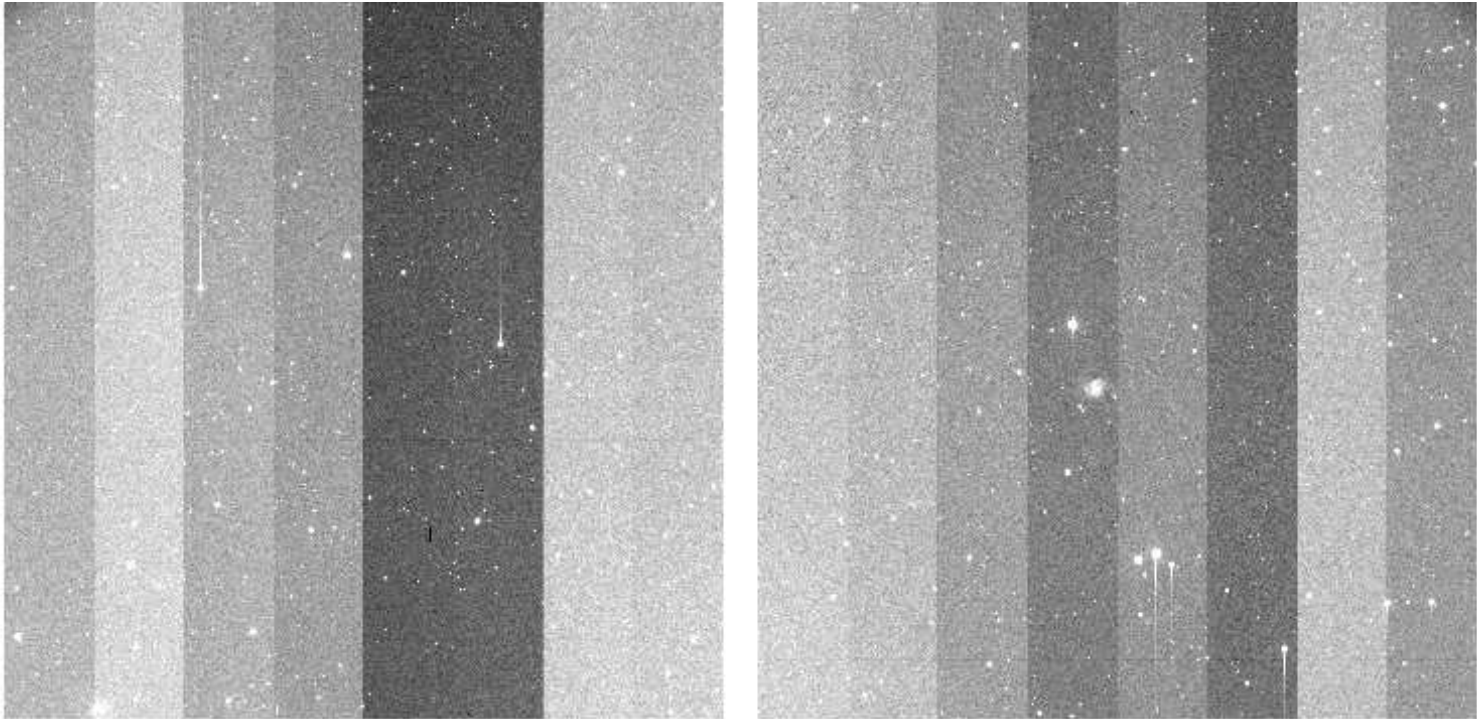
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75.5

-32.4

7

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.20260723.029888.fits

KSP

OBJECT

ZN7713-2

23:38:59.970

-37:19:59.90

60

1.01

23:46:11

B

2026-07-23T17:42:24

-273.15

114 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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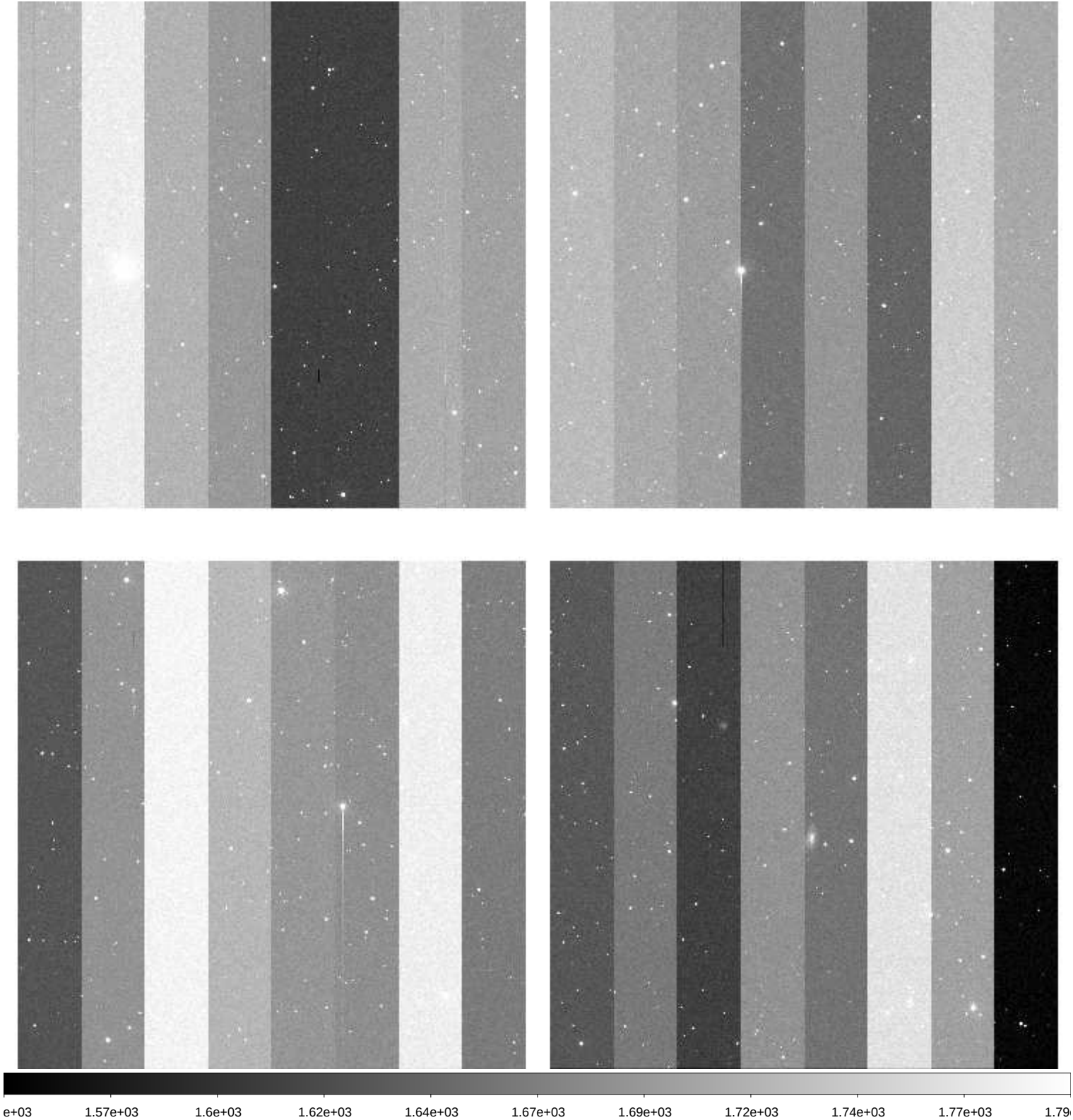
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84.0

-7.7

7

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.20260723.029889.fits

KSP

OBJECT

ZN7713-2

23:38:59.970

-37:20:00.00

60

1.01

23:48:20

V

2026-07-23T17:44:33

-273.15

115 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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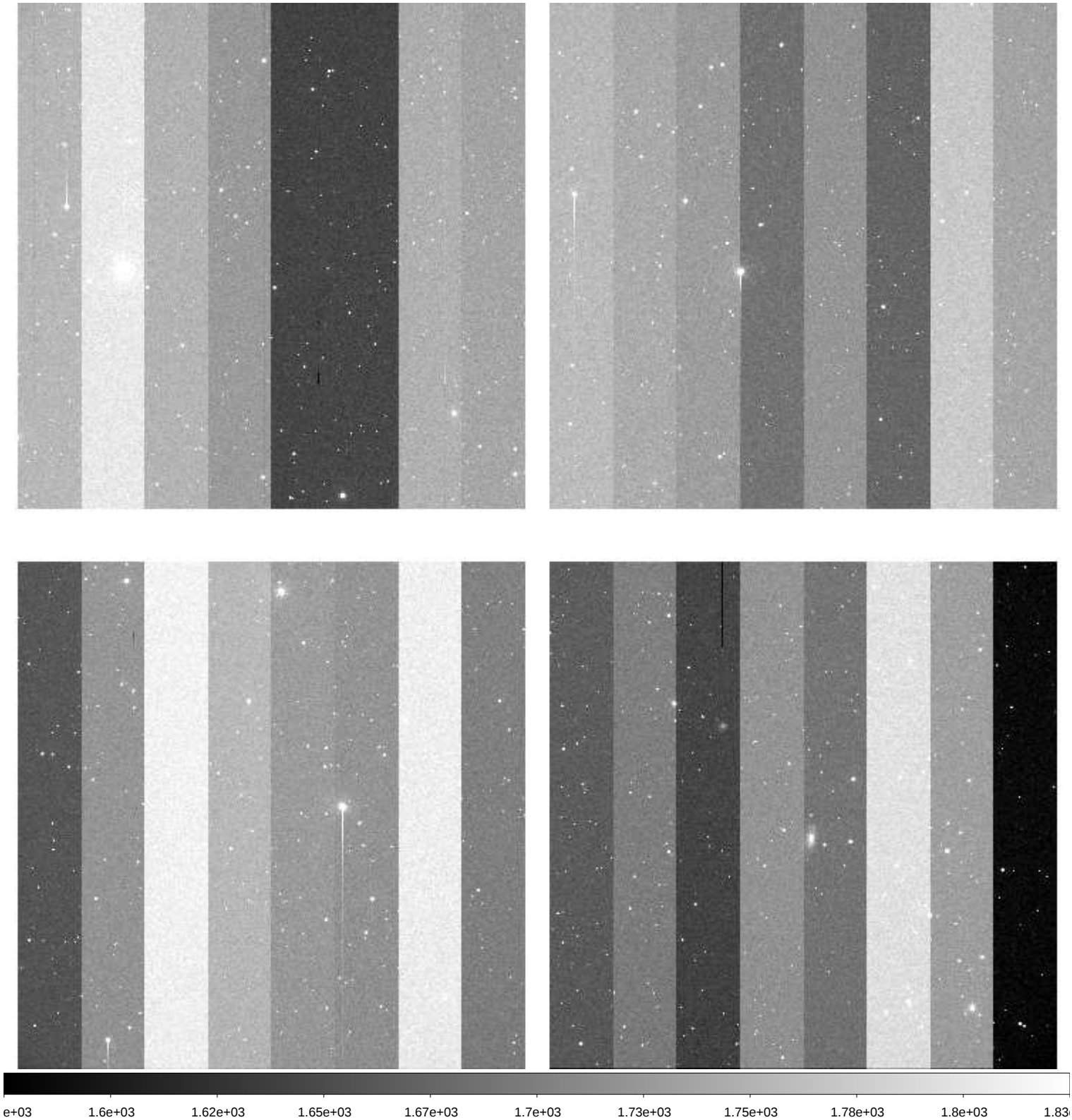
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83.9

-11.6

7

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.20260723.029890.fits

KSP

OBJECT

ZN7713-2

23:38:59.960

-37:20:00.10

60

1.01

23:50:30

I

2026-07-23T17:46:43

-273.15

116 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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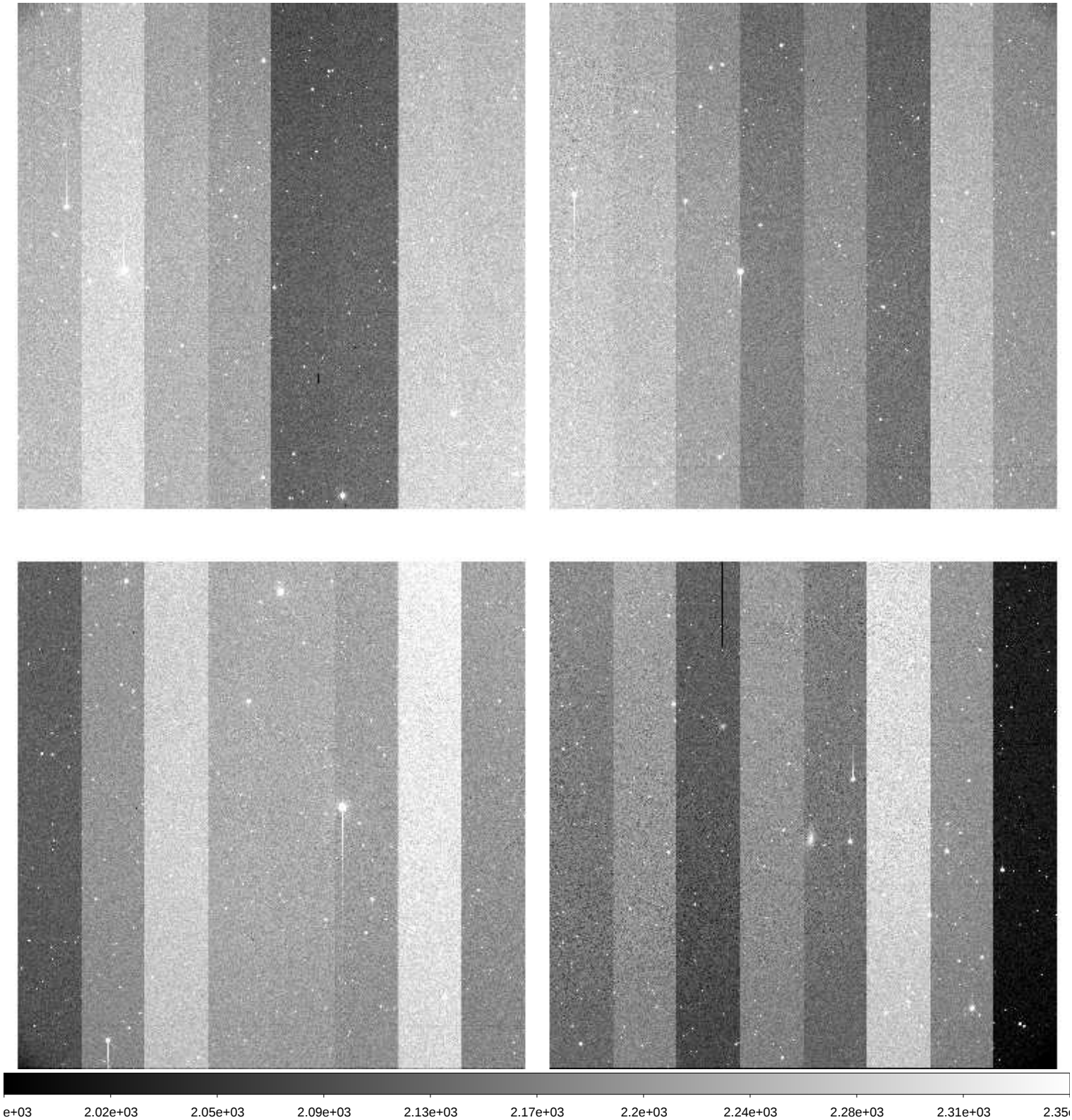
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83.8

-15.5

7

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260723.029891.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:29.970

: -36:42:00.00

: 60

: 1.01

: 23:52:40

: B

: 2026-07-23T17:48:52

: -273.15

117 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 84.1

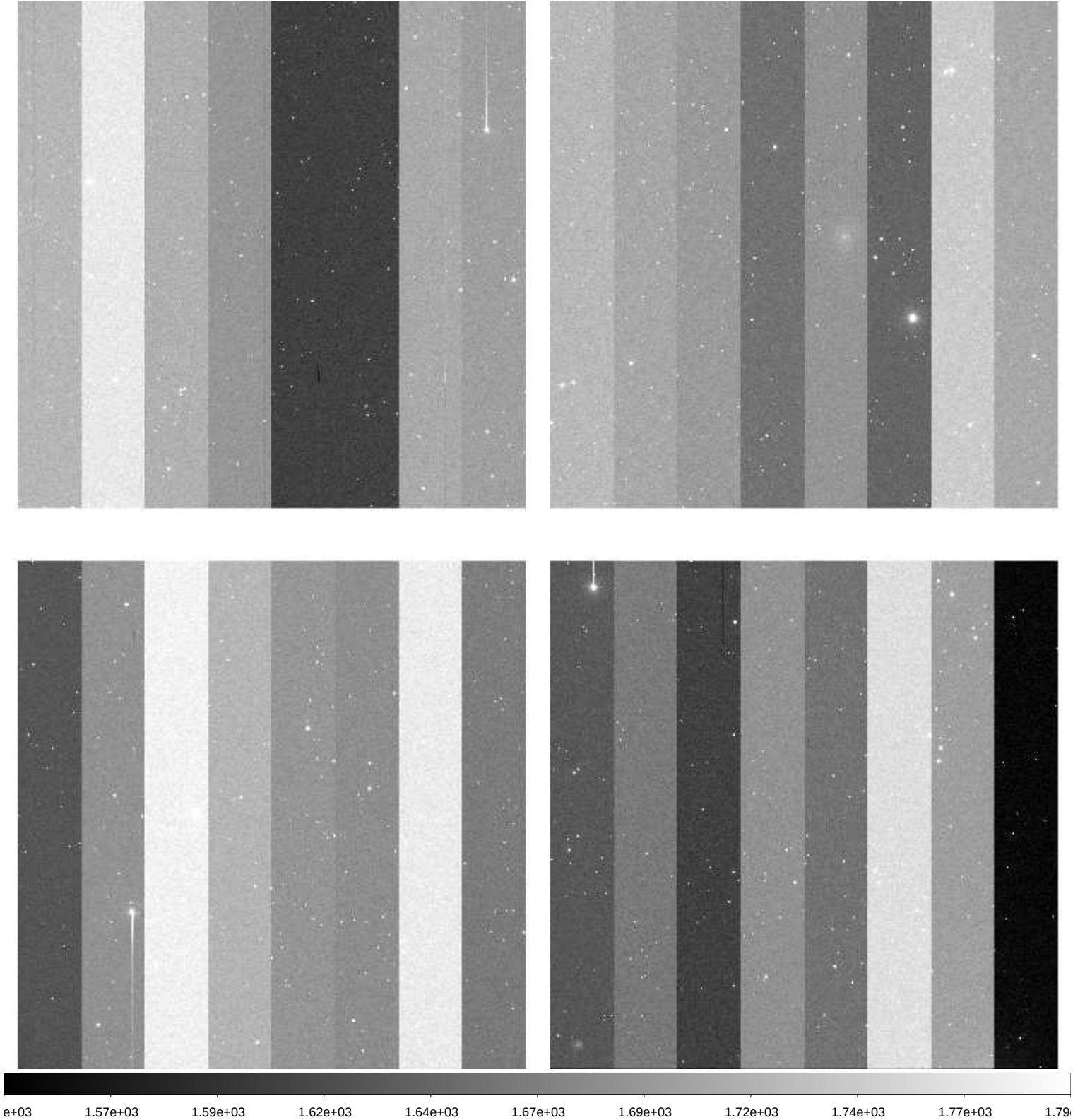
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: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260723.029892.fits

KSP

OBJECT

ZIC5332-2

23:37:29.960

-36:41:59.60

60

1.01

23:54:49

V

2026-07-23T17:51:01

-273.15

118 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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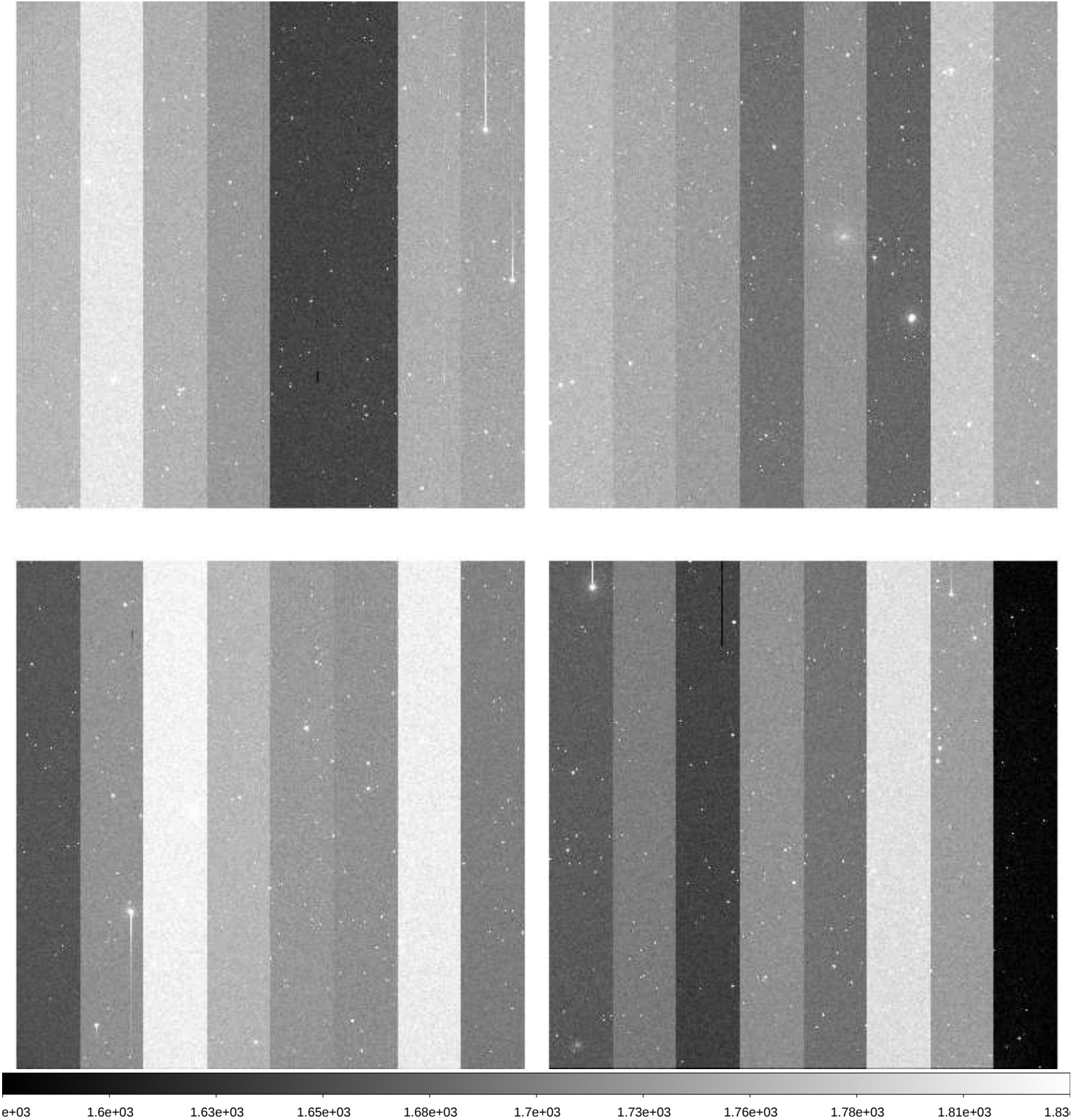
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83.9

-27.8

7

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.20260723.029893.fits

KSP

OBJECT

ZIC5332-2

23:37:29.980

-36:42:00.00

60

1.01

23:56:59

I

2026-07-23T17:53:10

-273.15

119 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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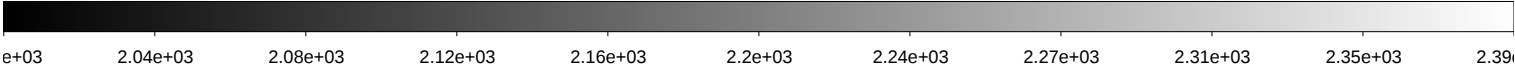
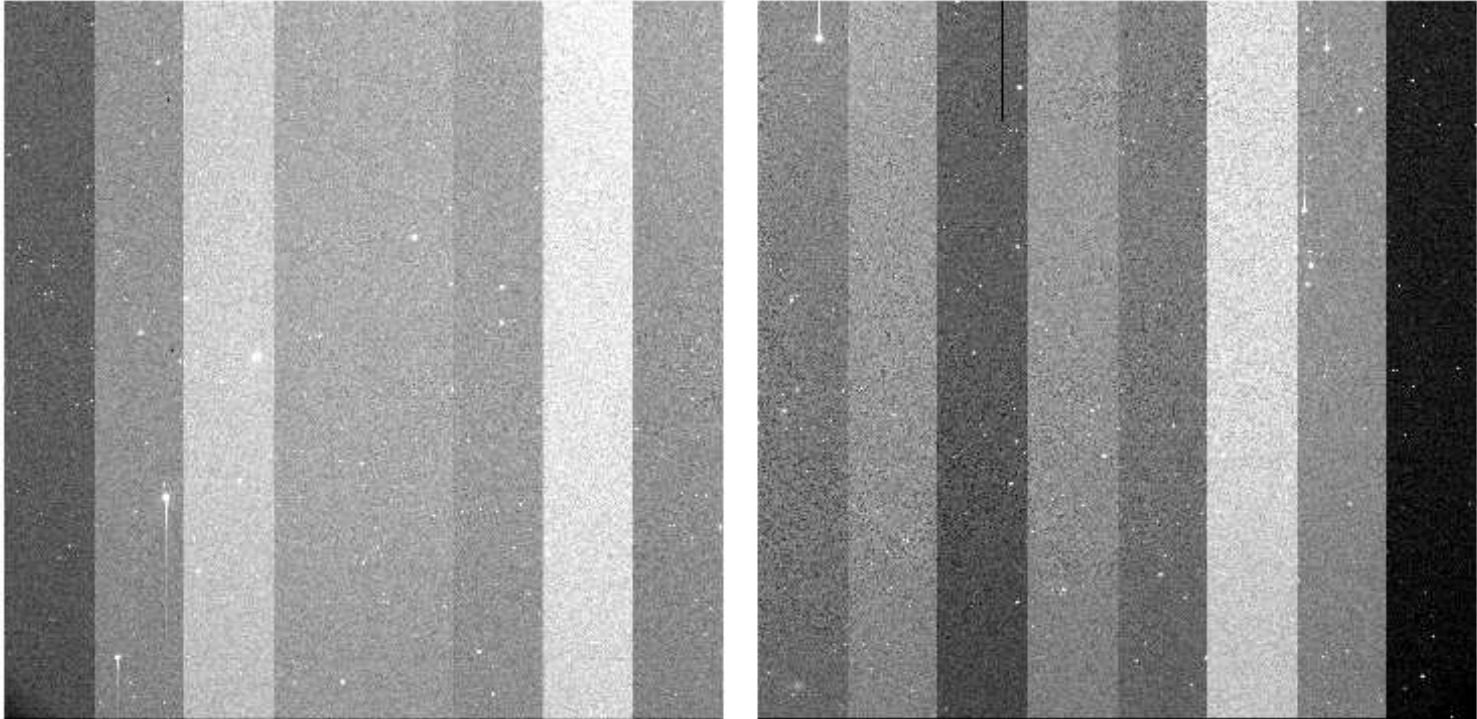
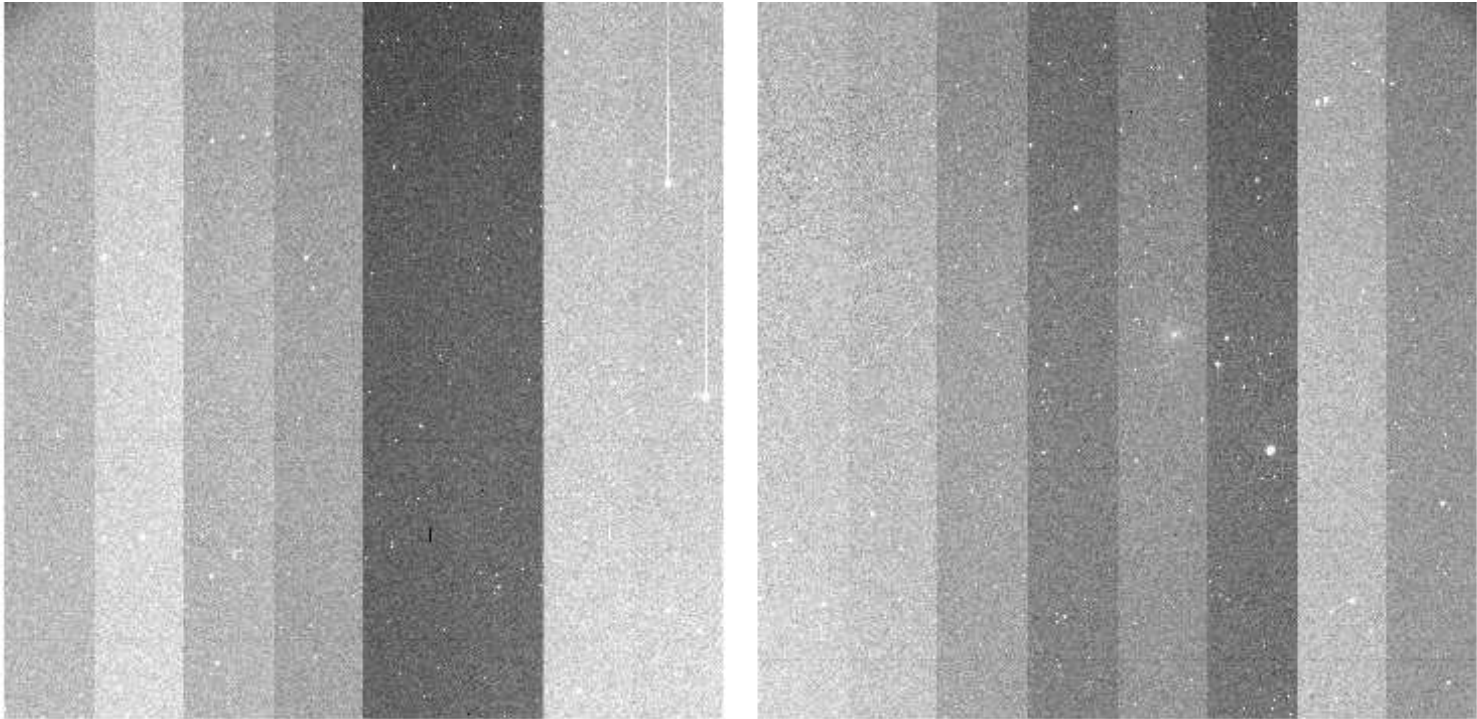
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83.7

-31.2

7

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.20260723.029894.fits

ALL

BIAS

bias

01:05:02.620

-31:06:02.60

0

1.00

01:05:02

V

2026-07-23T19:00:50

-273.15

120 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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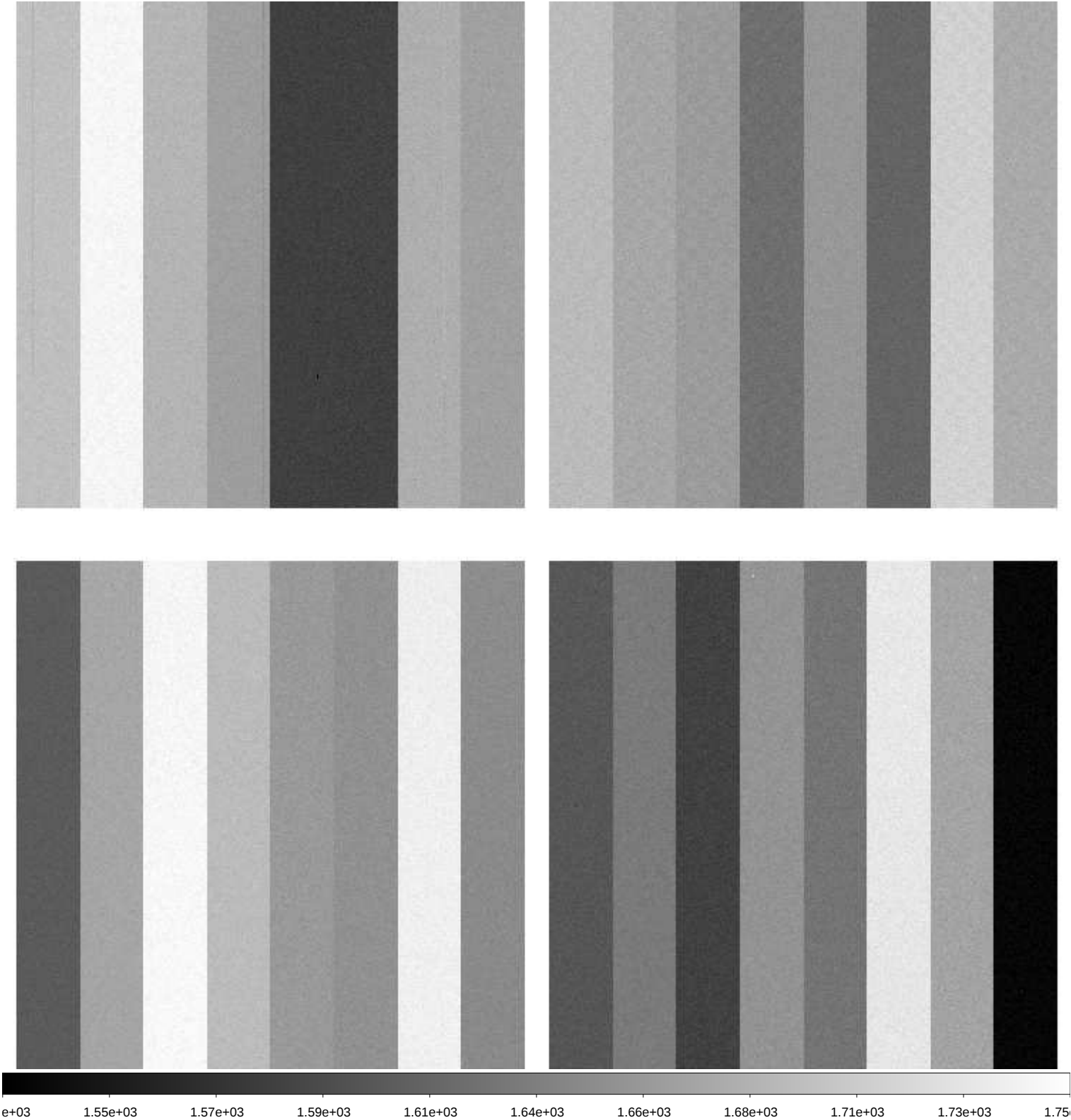
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90.0

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260723.029895.fits

ALL

BIAS

bias

01:05:59.780

-31:06:02.60

0

1.00

01:05:59

V

2026-07-23T19:01:59

-273.15

121 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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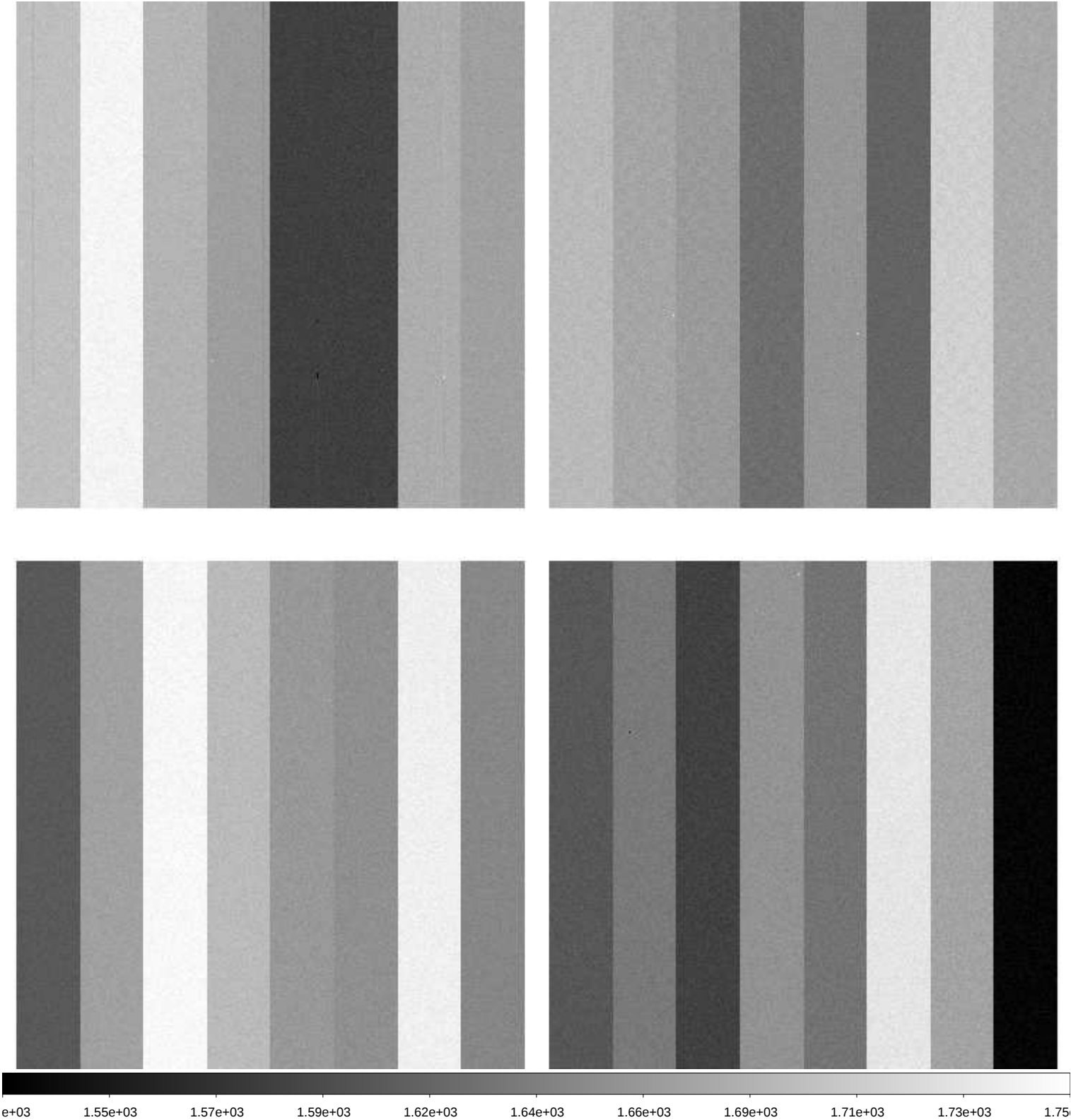
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90.0

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260723.029896.fits

ALL

BIAS

bias

01:07:07.970

-31:06:02.60

0

1.00

01:07:07

V

2026-07-23T19:03:08

-273.15

122 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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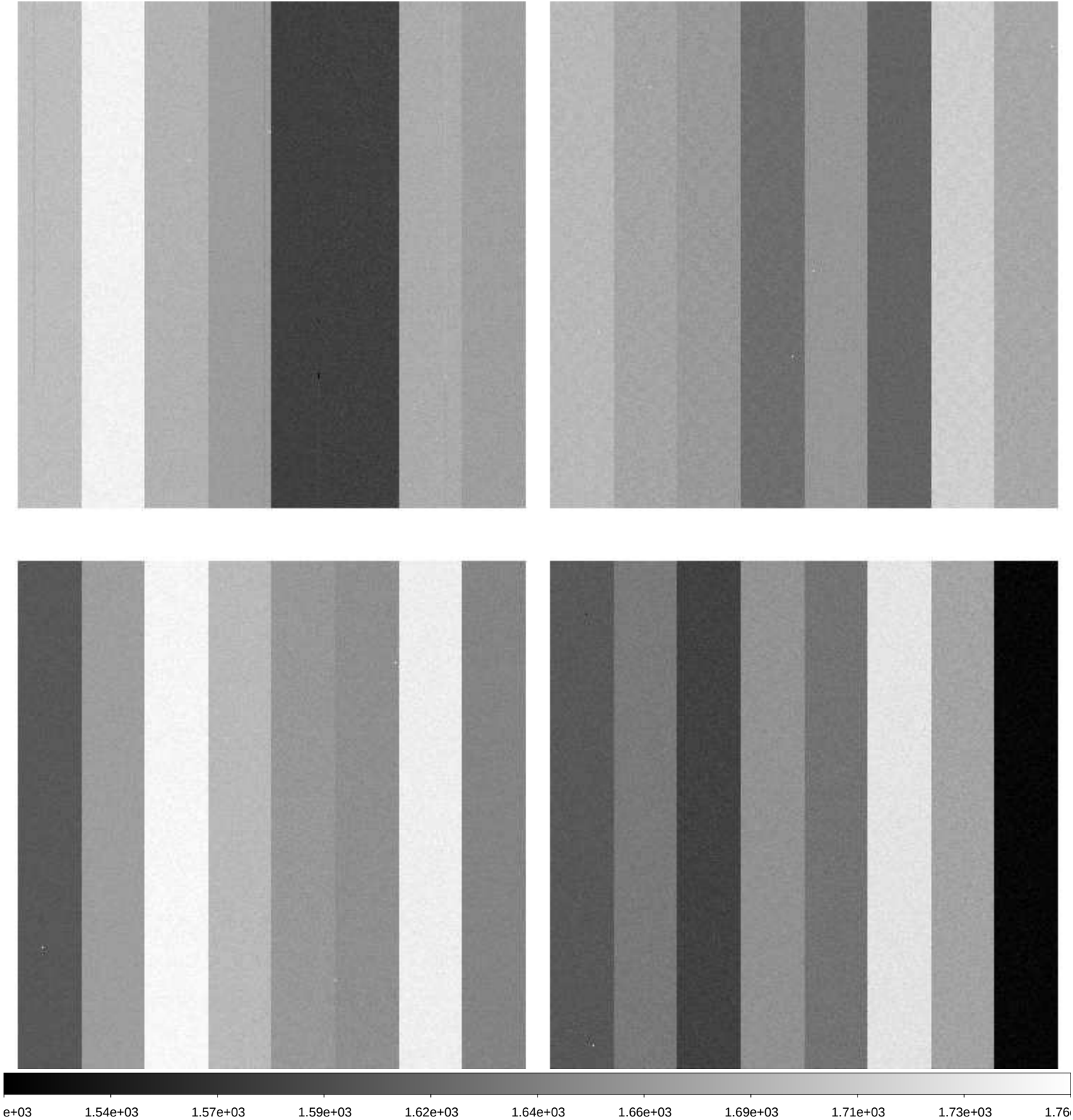
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90.0

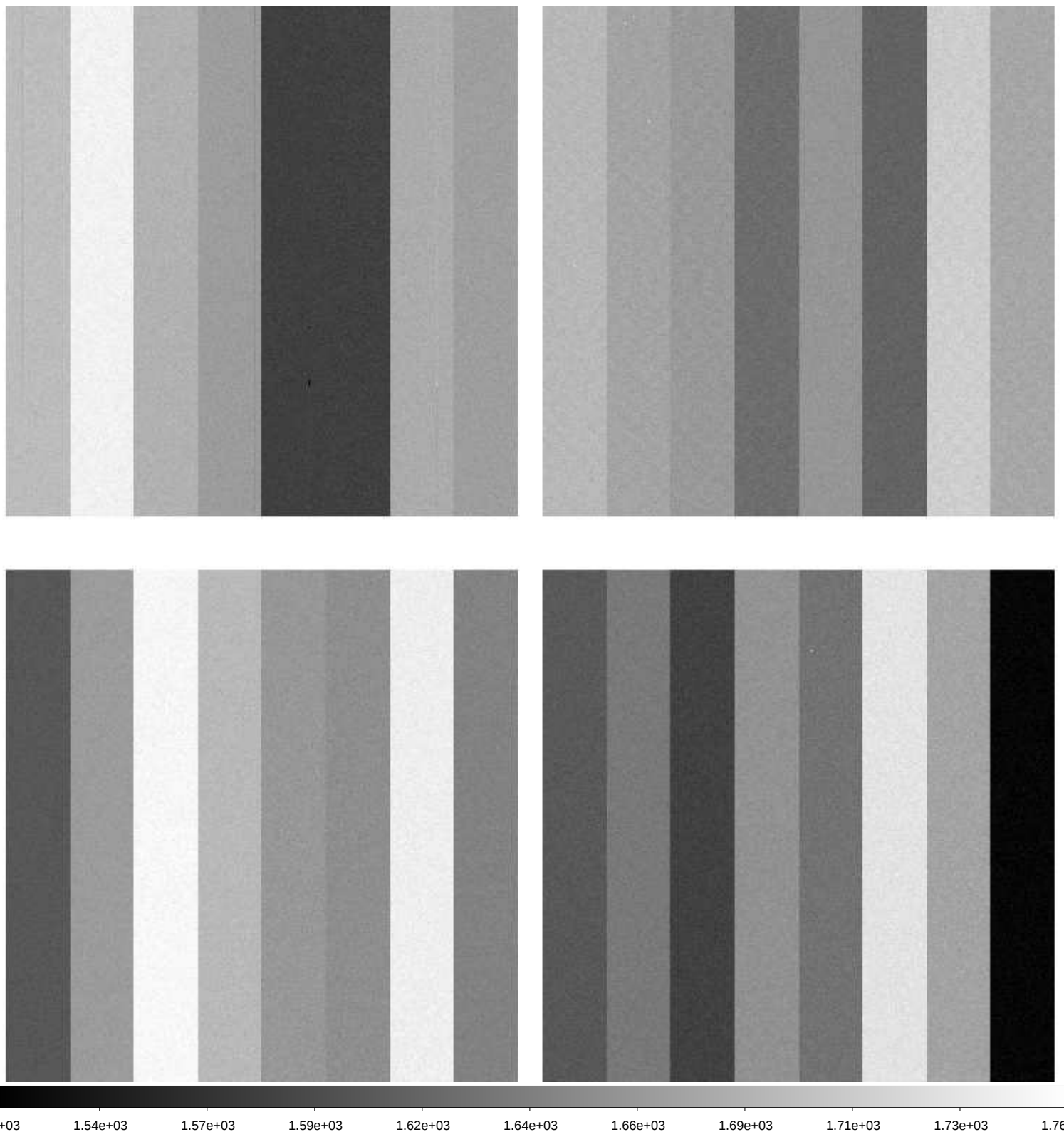
0.0

7

0.0



File Name	:	kmta.20260723.029897.fits		# 123 / 125 #
Project ID	:	ALL		
Image Type	:	BIAS		
Object Name	:	bias		
RA	:	01:08:17.170		
DEC	:	-31:06:02.60		
Exposure Time	:	0	ALT	: 90.0
Airmass	:	1.00	AZ	: 0.0
Sidereal Time	:	01:08:17	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2026-07-23T19:04:17	Weather	: 7
CCD Temperature	:	-273.15	Moon Effect	: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260723.029898.fits

ALL

BIAS

bias

01:09:26.740

-31:06:02.60

0

1.00

01:09:26

V

2026-07-23T19:05:26

-273.15

124 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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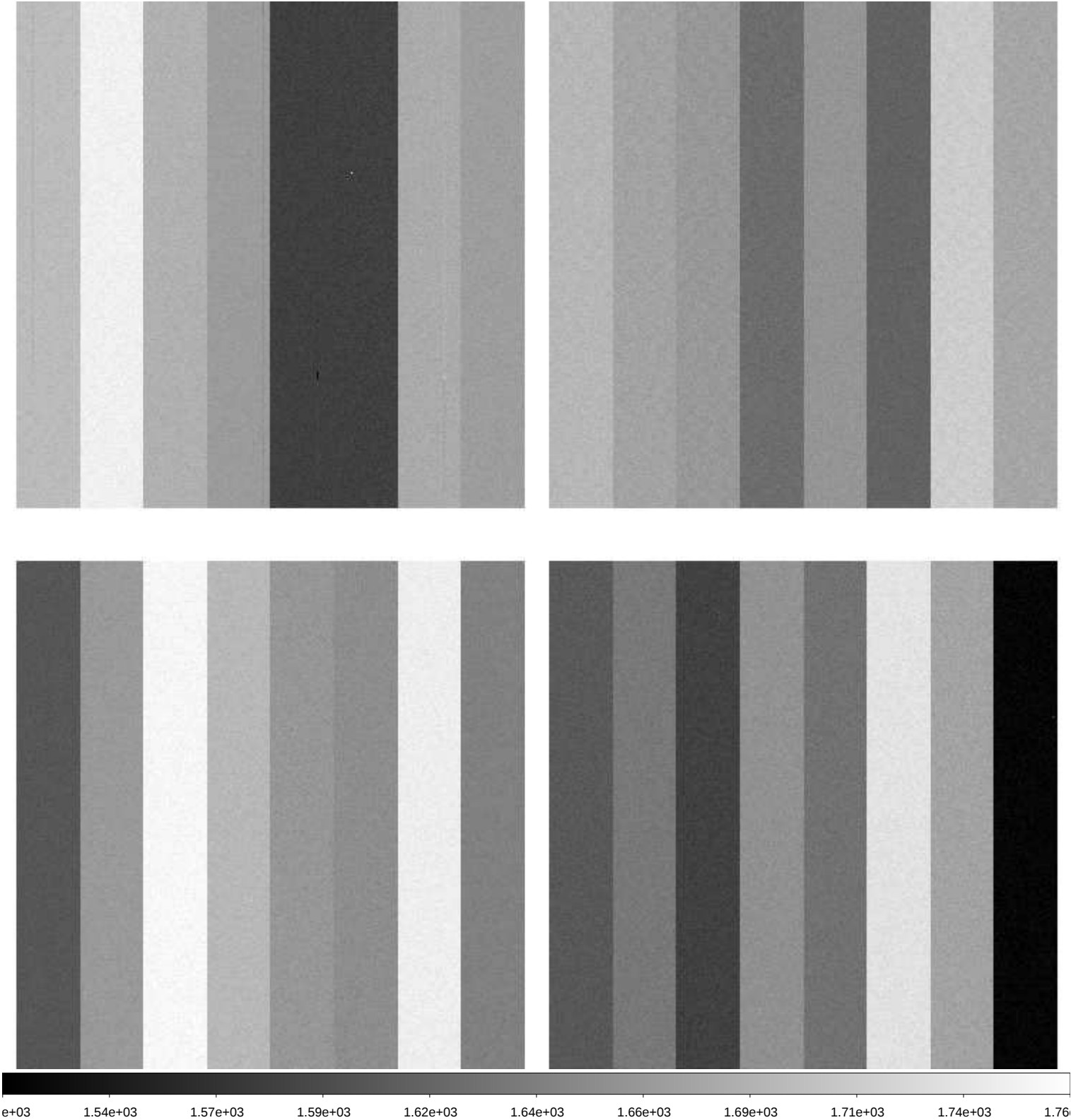
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90.0

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260723.029899.fits

OBS

DARK

end

01:10:35.940

-31:06:02.60

30

1.00

01:10:35

V

2026-07-23T19:06:36

-273.15

125 / 125

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

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