

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.027974.fits

OBS

DARK

begin

13:11:59.260

-31:05:53.00

30

1.00

13:11:58

V

2026-07-17T07:33:19

-273.15

1 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

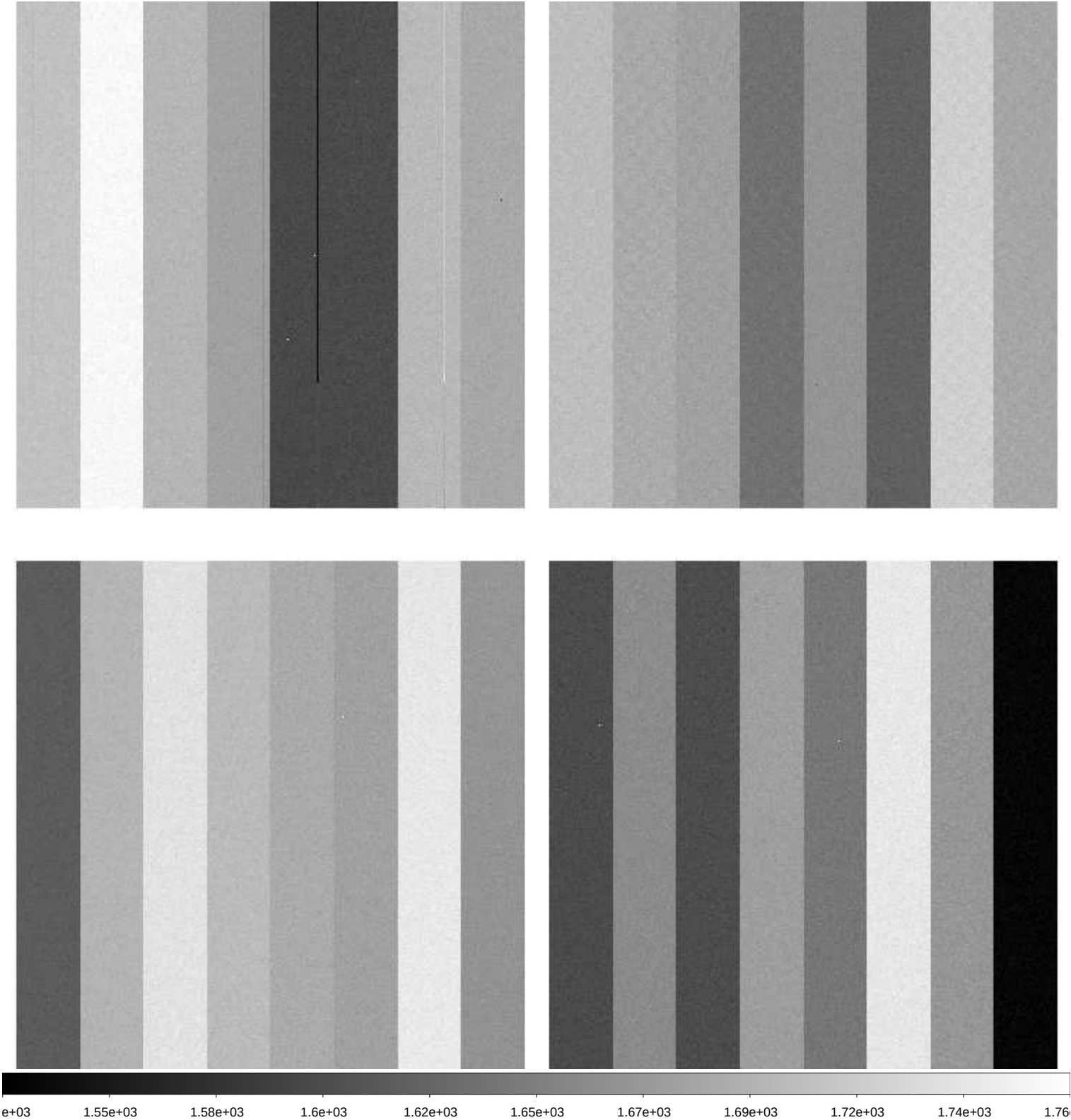
0.0

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0

0.0



File Name : **kmta.20260717.027975.fits** # 2 / 333 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 13:13:21.270

DEC : -31:05:53.10

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 13:13:20

Filter ID : V

Observation Date : 2026-07-17T07:34:53

CCD Temperature : -273.15

ALT : 90.0

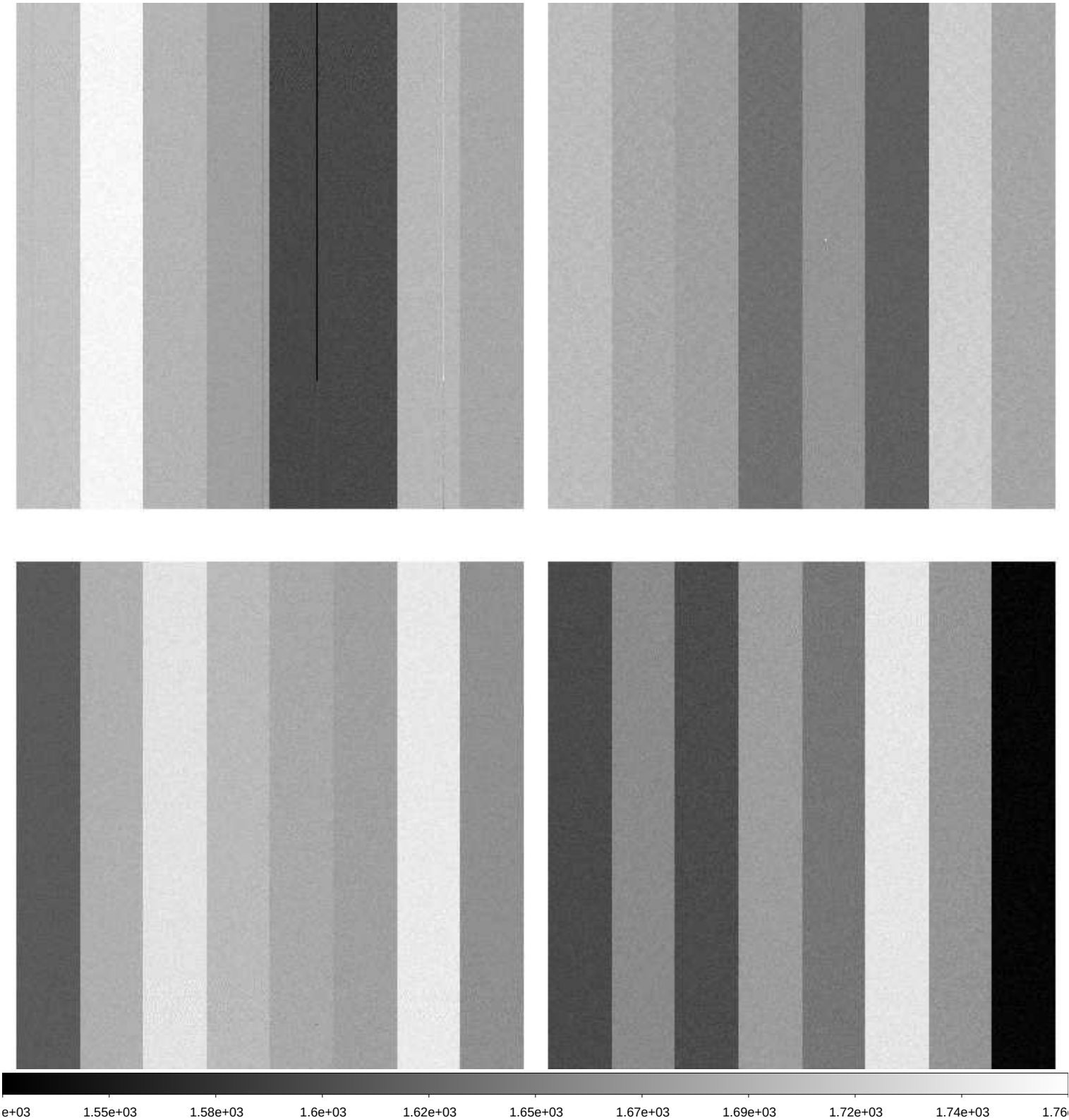
AZ : 0.0

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name : kmta.20260717.027976.fits # 3 / 333 #

Project ID : ALL

Image Type : BIAS

Object Name : bias

RA : 13:14:33.660

DEC : -31:05:53.20

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 13:14:33

Filter ID : V

Observation Date : 2026-07-17T07:35:52

CCD Temperature : -273.15

ALT : 90.0

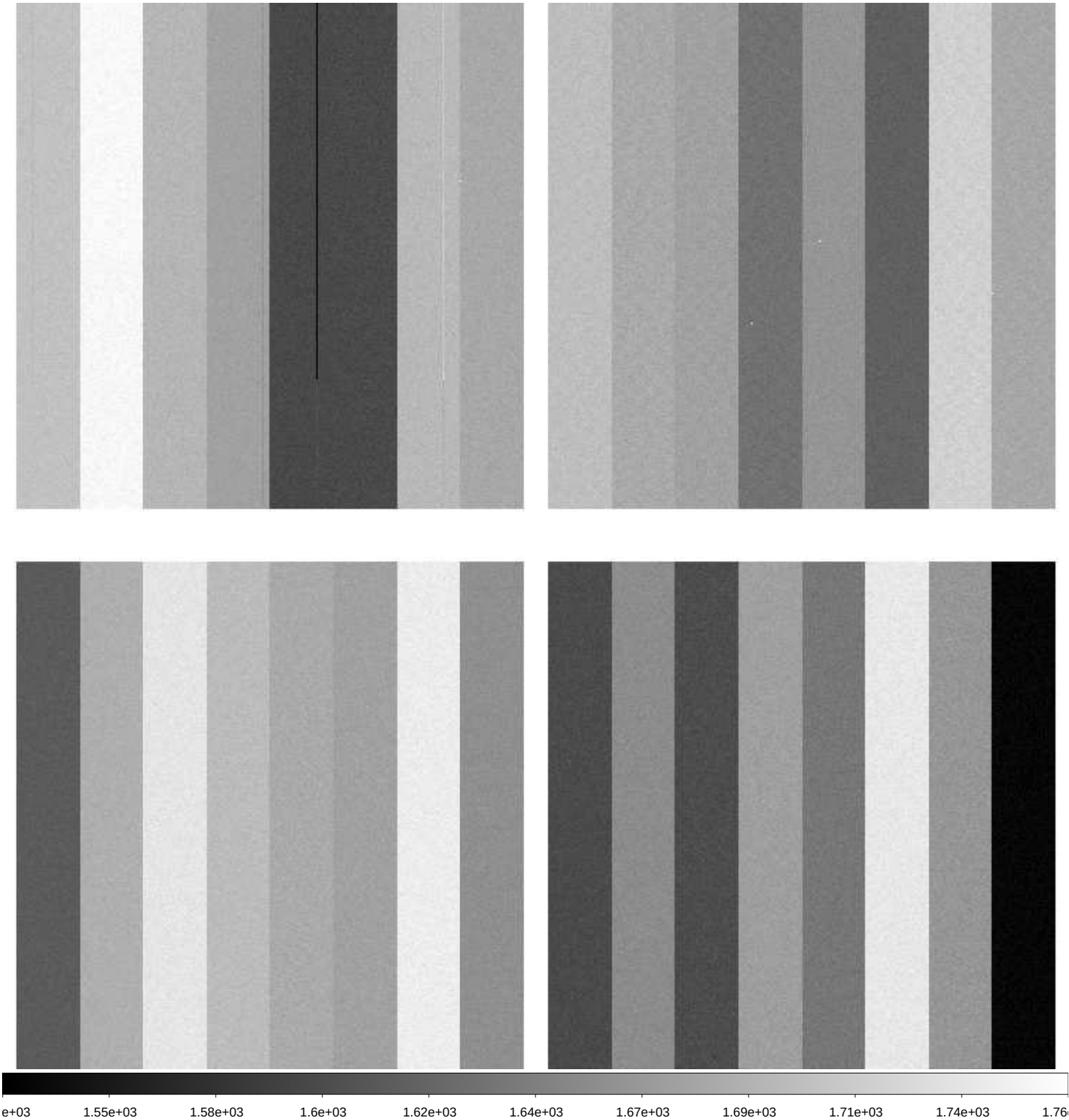
AZ : 0.0

Image Issue : —

CHIP : —

Weather : 0

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.20260717.027977.fits

ALL

BIAS

bias

13:15:33.610

-31:05:52.90

0

1.00

13:15:33

V

2026-07-17T07:36:52

-273.15

4 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

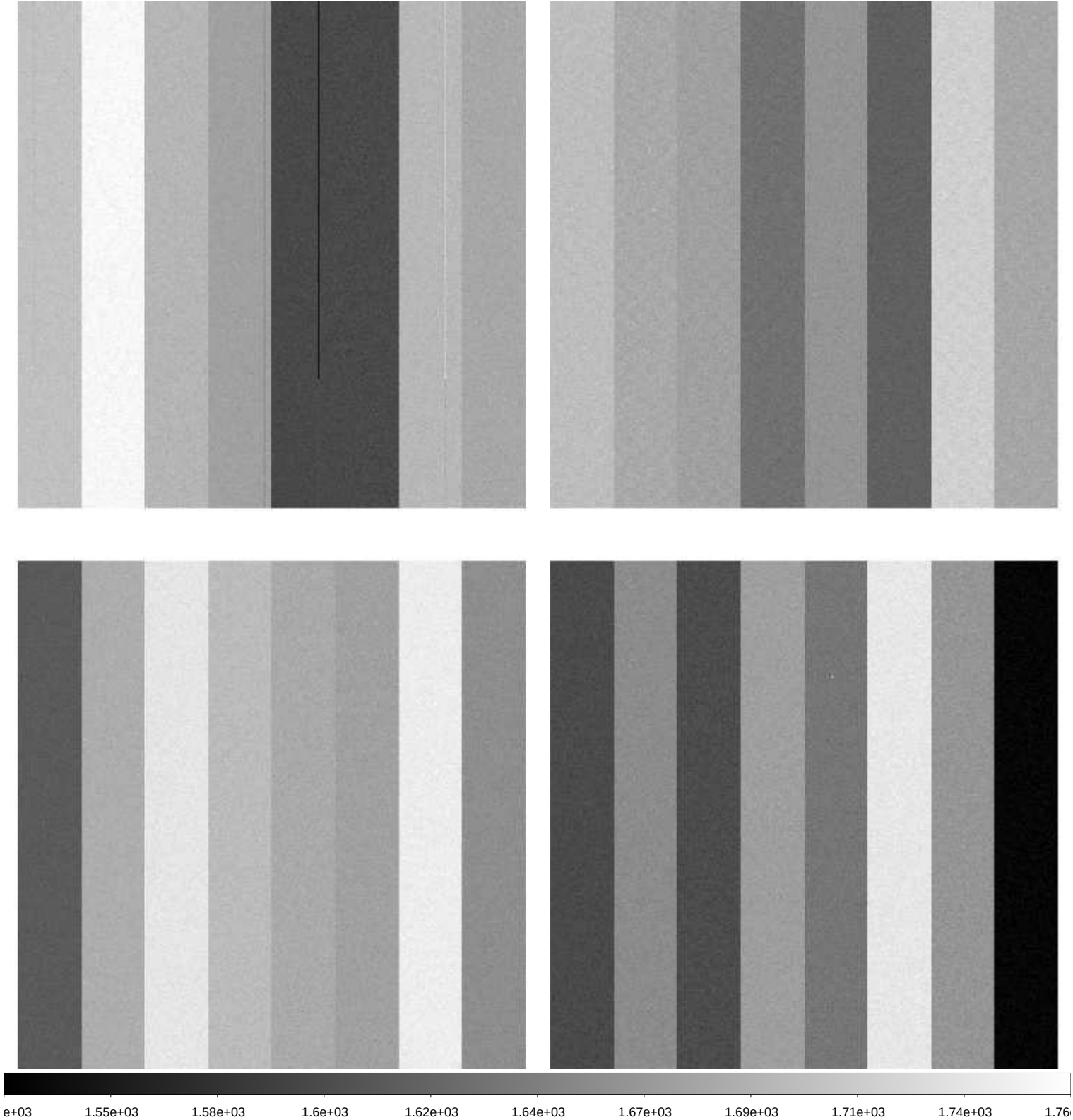
0.0

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0.0



File Name : **kmta.20260717.027978.fits** # 5 / 333 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 13:16:31.560

DEC : -31:05:52.90

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 13:16:31

Filter ID : V

Observation Date : 2026-07-17T07:38:02

CCD Temperature : -273.15

ALT : 90.0

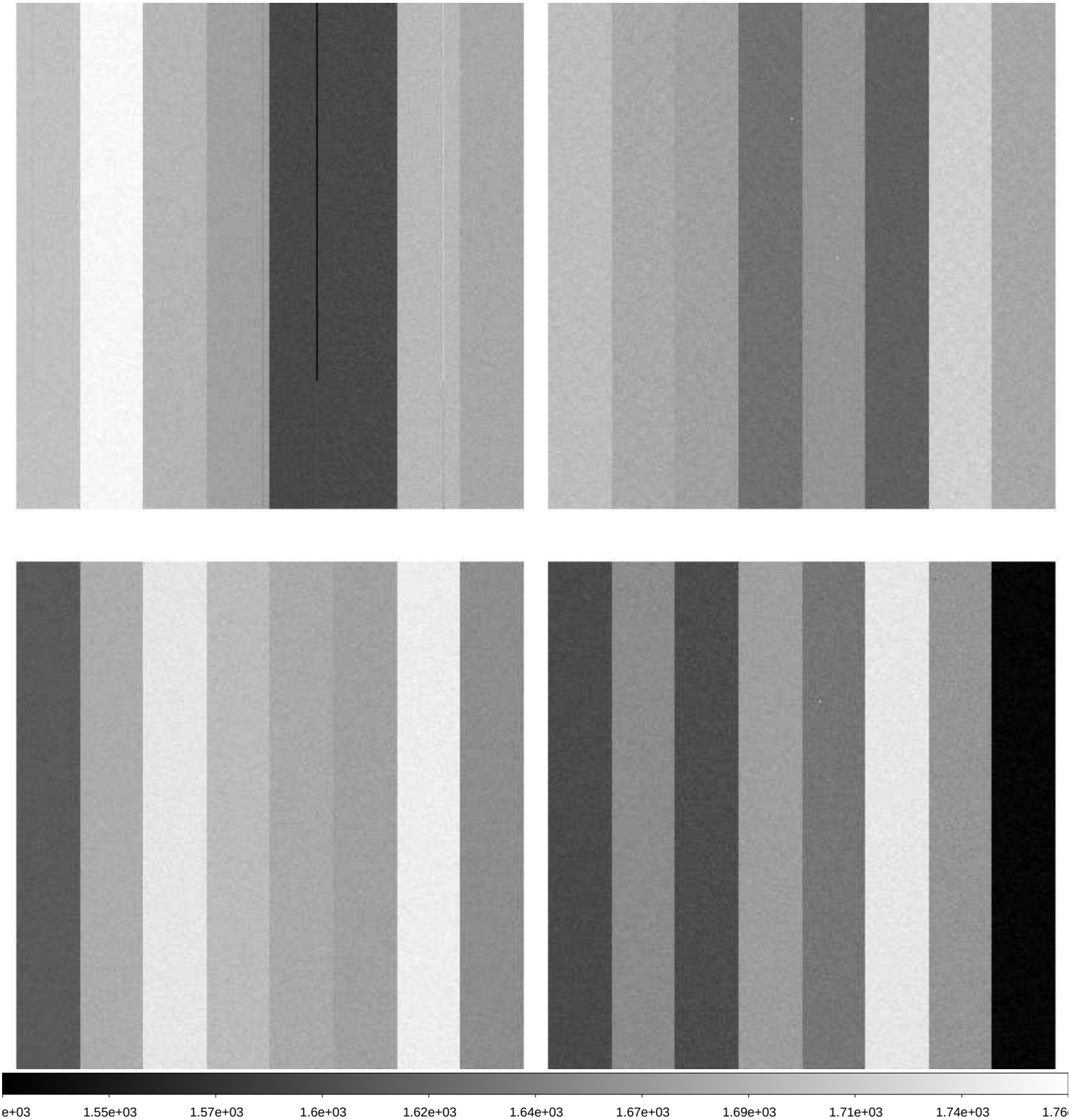
AZ : 0.0

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name : **kmta.20260717.027979.fits** # 6 / 333 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 13:17:42.750

DEC : -31:05:52.80

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 13:17:42

Filter ID : V

Observation Date : 2026-07-17T07:39:14

CCD Temperature : -273.15

ALT : 90.0

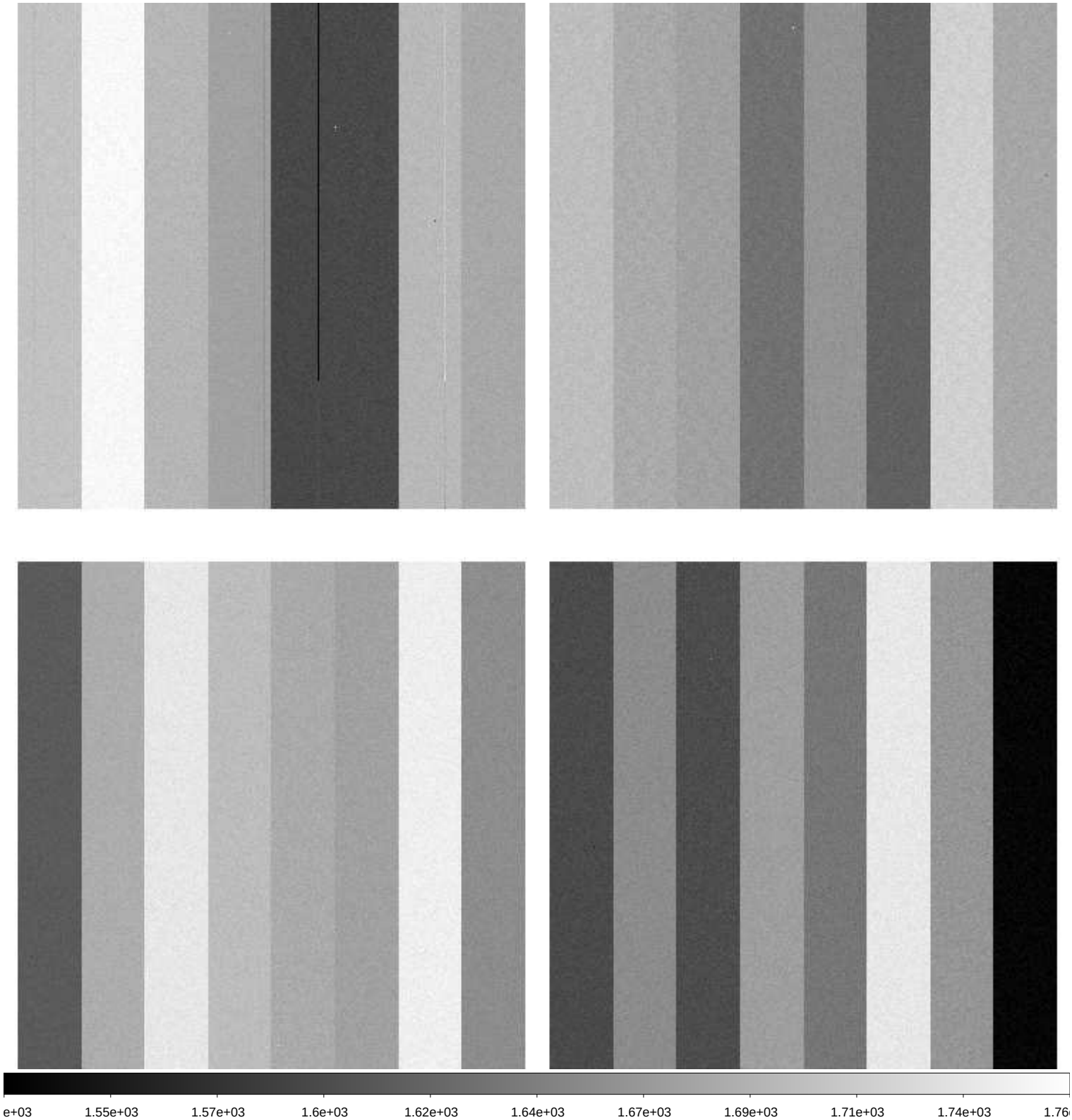
AZ : 0.0

Image Issue : —

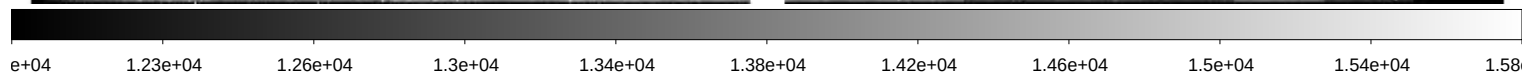
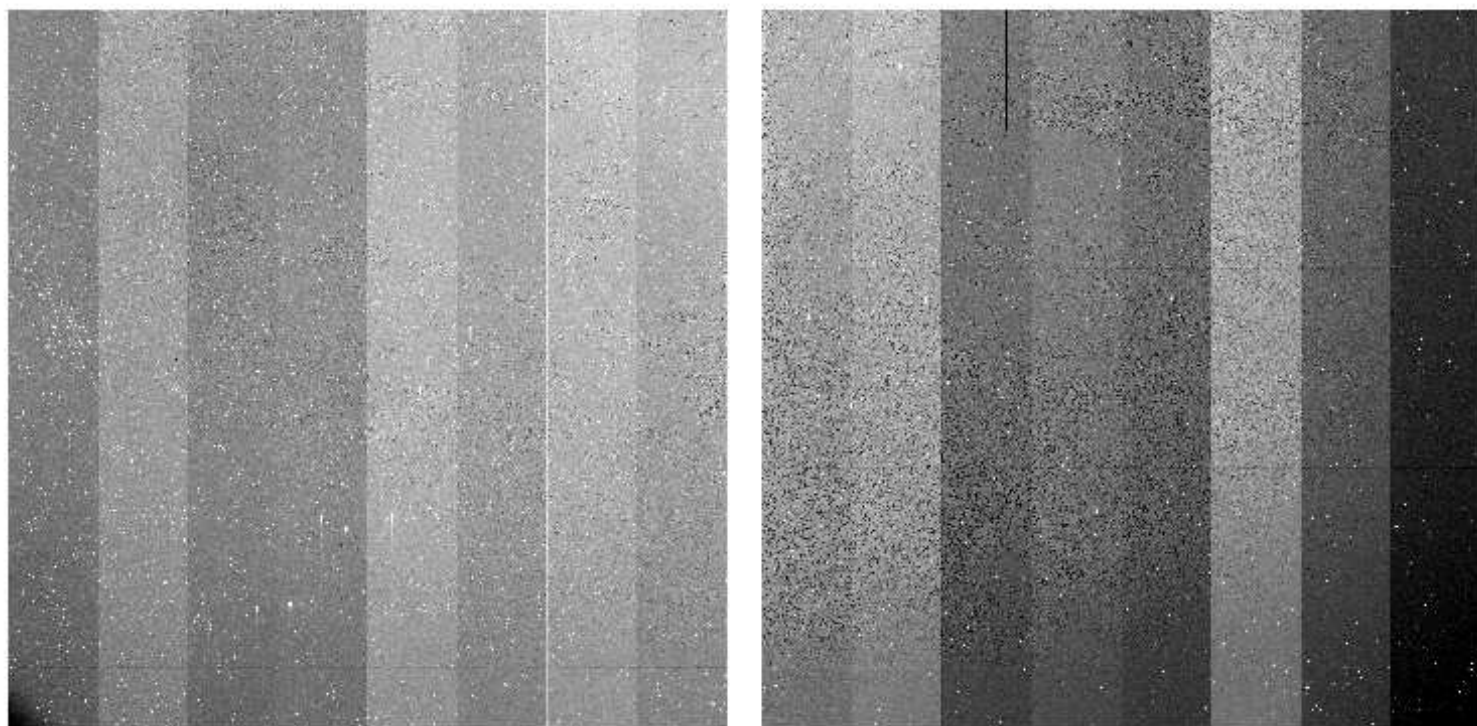
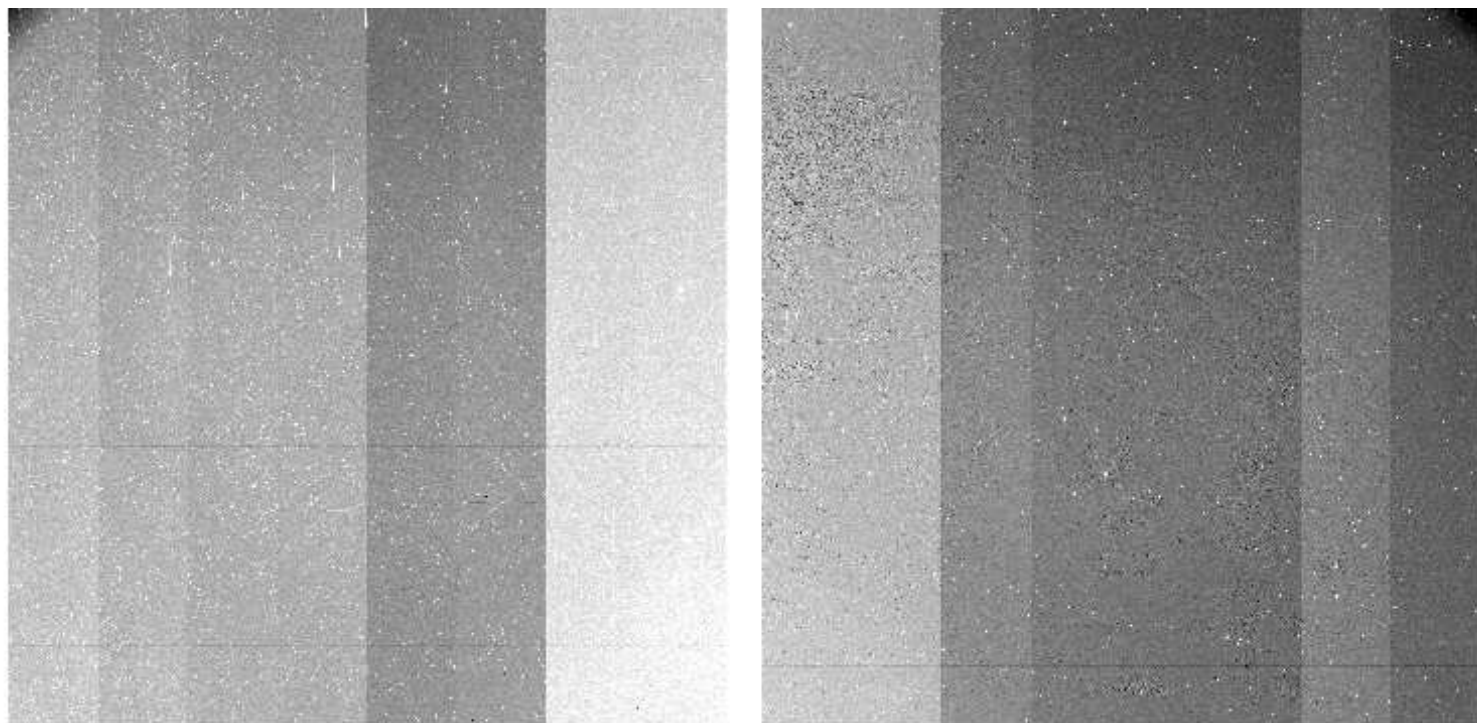
CHIP : —

Weather : 0

Moon Effect : 0.0



File Name	:	kmta.20260717.027980.fits	# 7 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	17:46:17.940	
DEC	:	-29:42:59.40	
Exposure Time	:	20	ALT
Airmass	:	1.65	AZ
Sidereal Time	:	13:41:55	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T08:03:10	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.027981.fits

BLG

OBJECT

focus

17:46:17.950

-29:42:59.80

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1.64

13:43:13

I

2026-07-17T08:04:28

-273.15

8 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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37.5

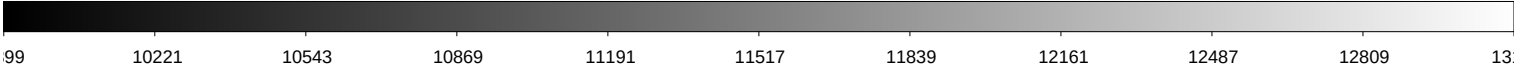
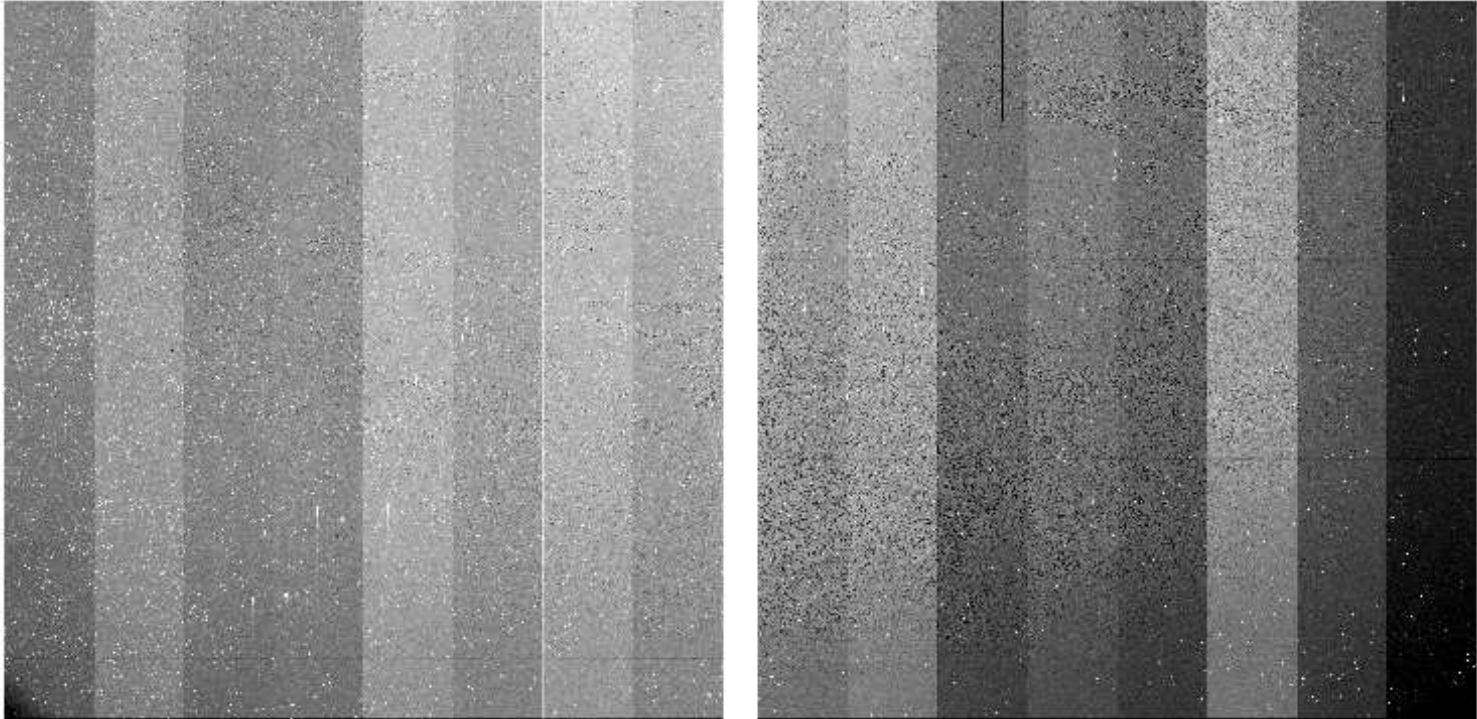
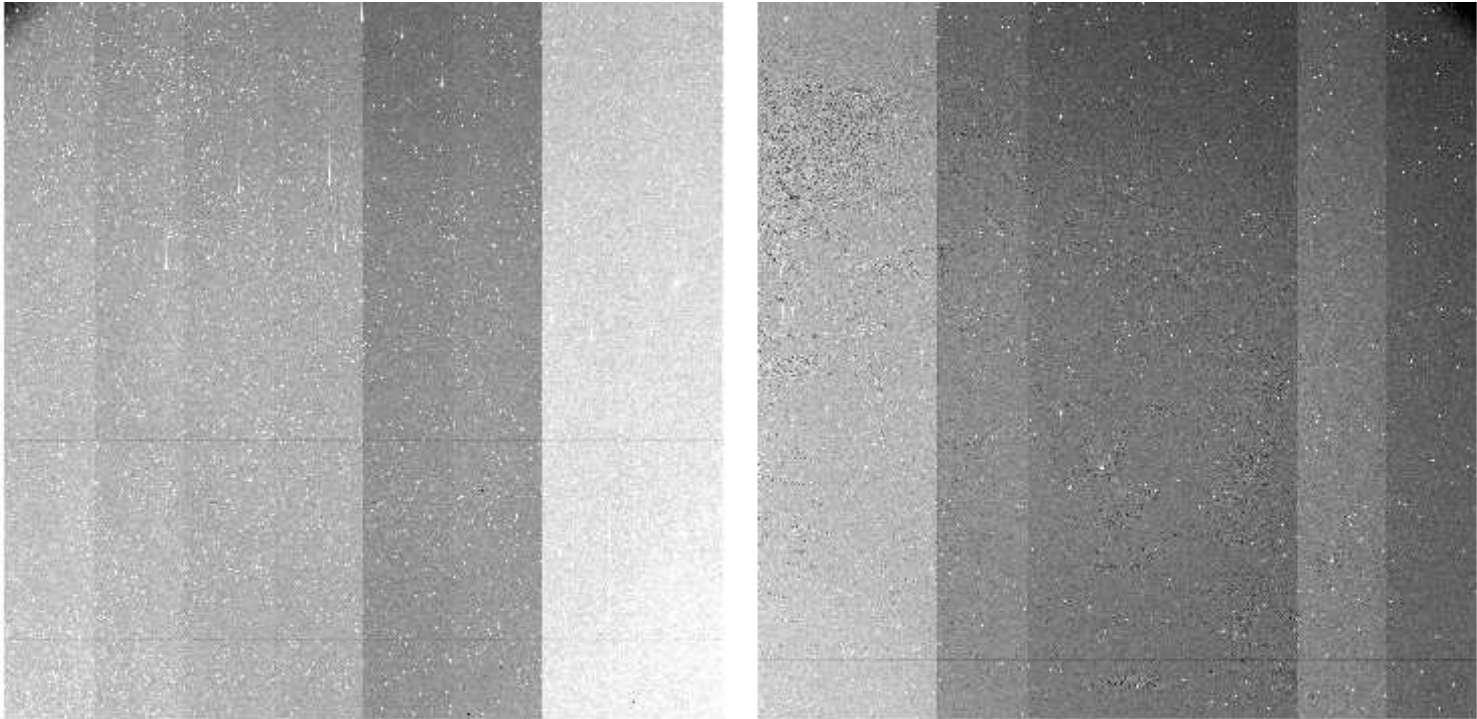
74.6

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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.20260717.027982.fits

BLG

OBJECT

focus

17:46:17.940

-29:42:59.20

20

1.63

13:45:00

I

2026-07-17T08:06:15

-273.15

9 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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37.9

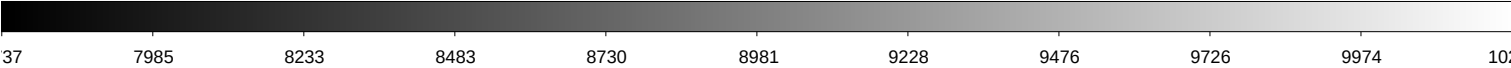
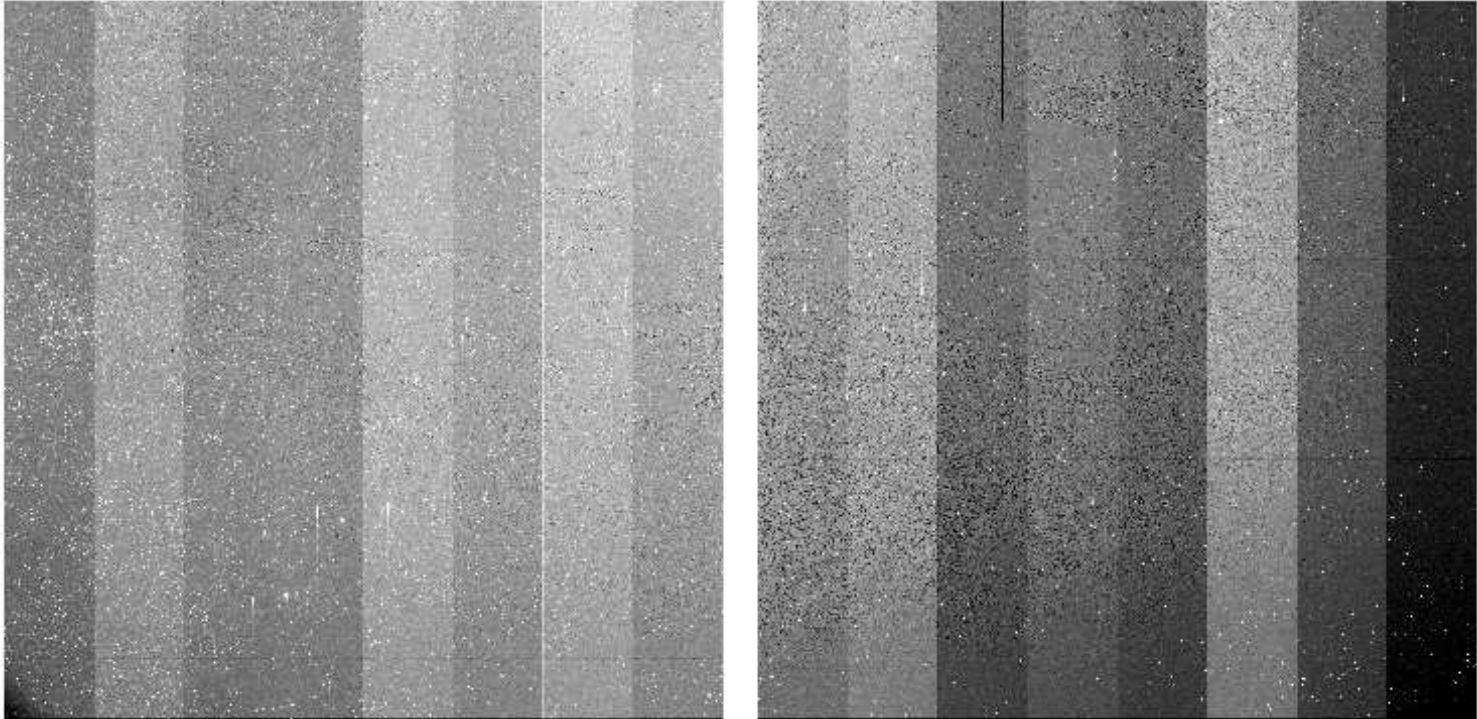
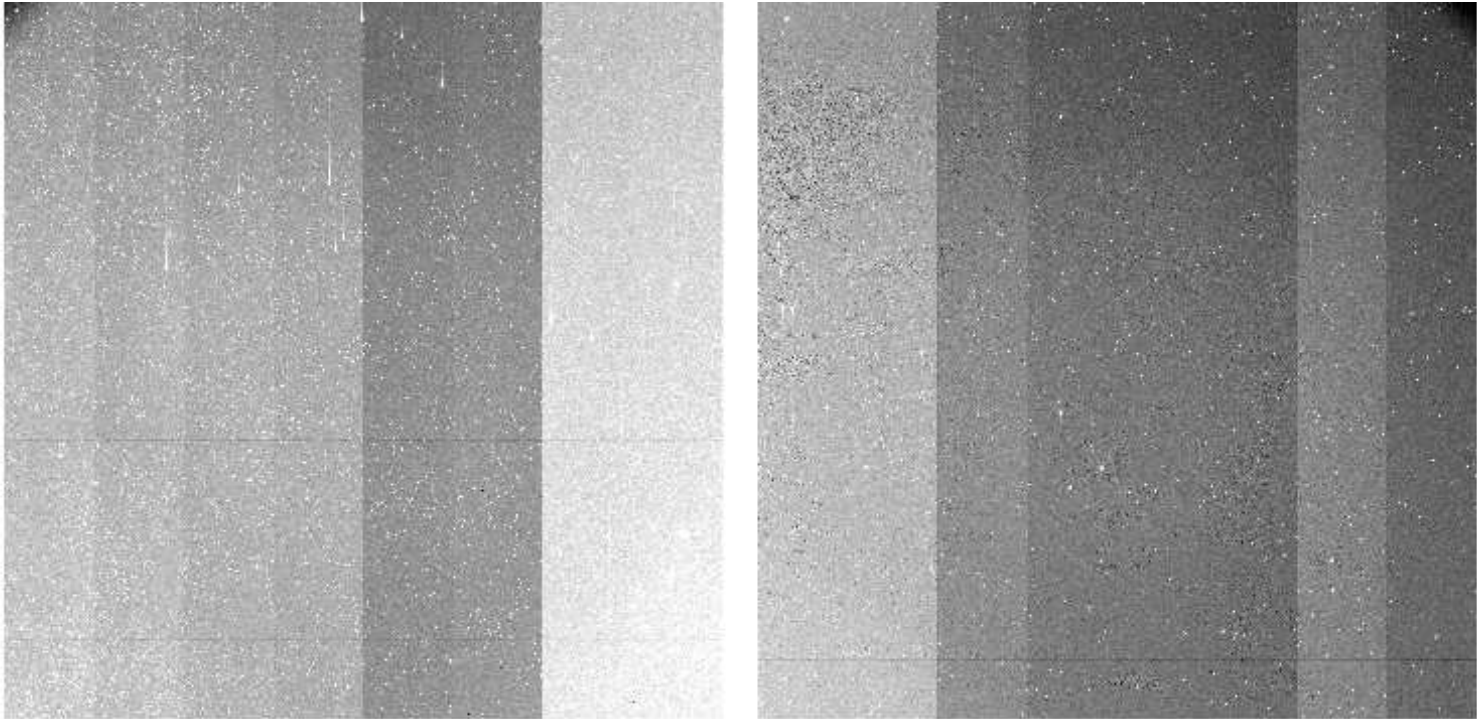
74.8

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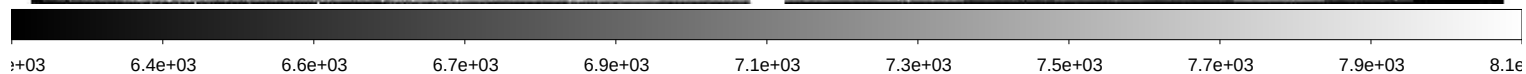
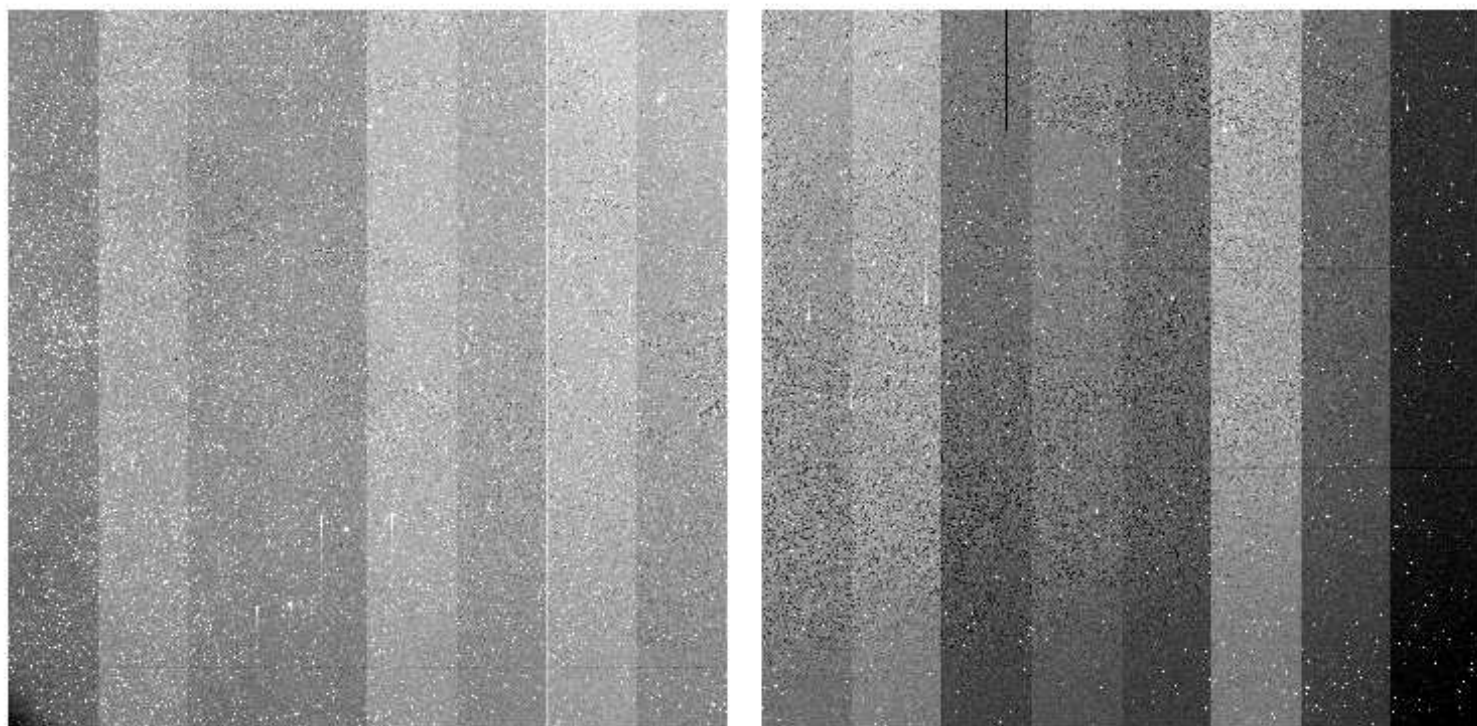
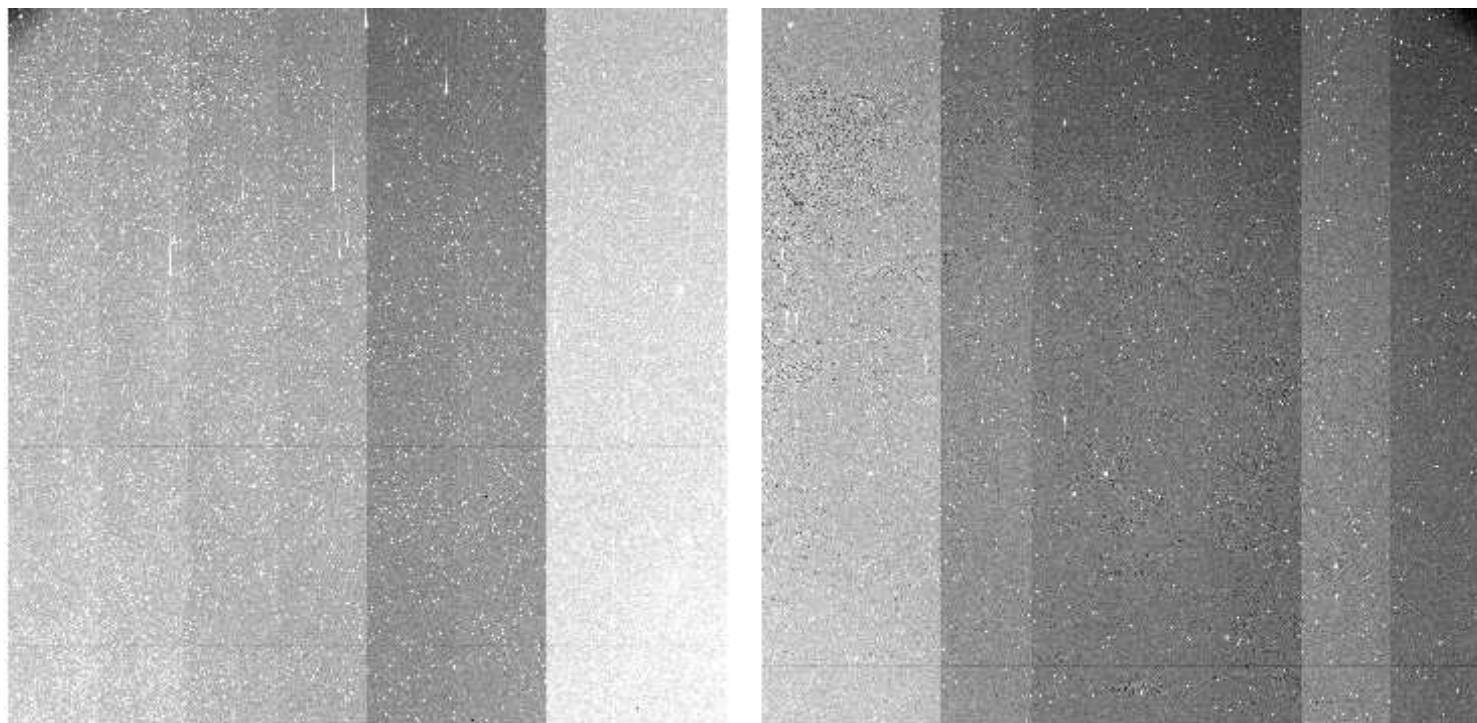
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0.0



File Name	:	kmta.20260717.027983.fits	# 10 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	17:46:17.950	
DEC	:	-29:42:59.90	
Exposure Time	:	20	ALT
Airmass	:	1.62	AZ
Sidereal Time	:	13:46:44	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T08:07:58	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.027984.fits

BLG

OBJECT

focus

17:46:17.950

-29:42:59.20

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1.59

13:50:22

I

2026-07-17T08:11:36

-273.15

11 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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39.0

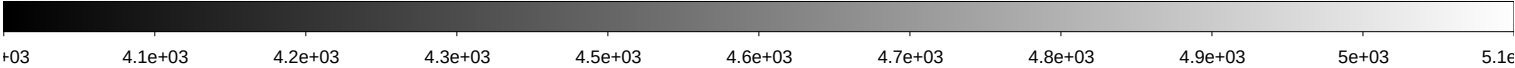
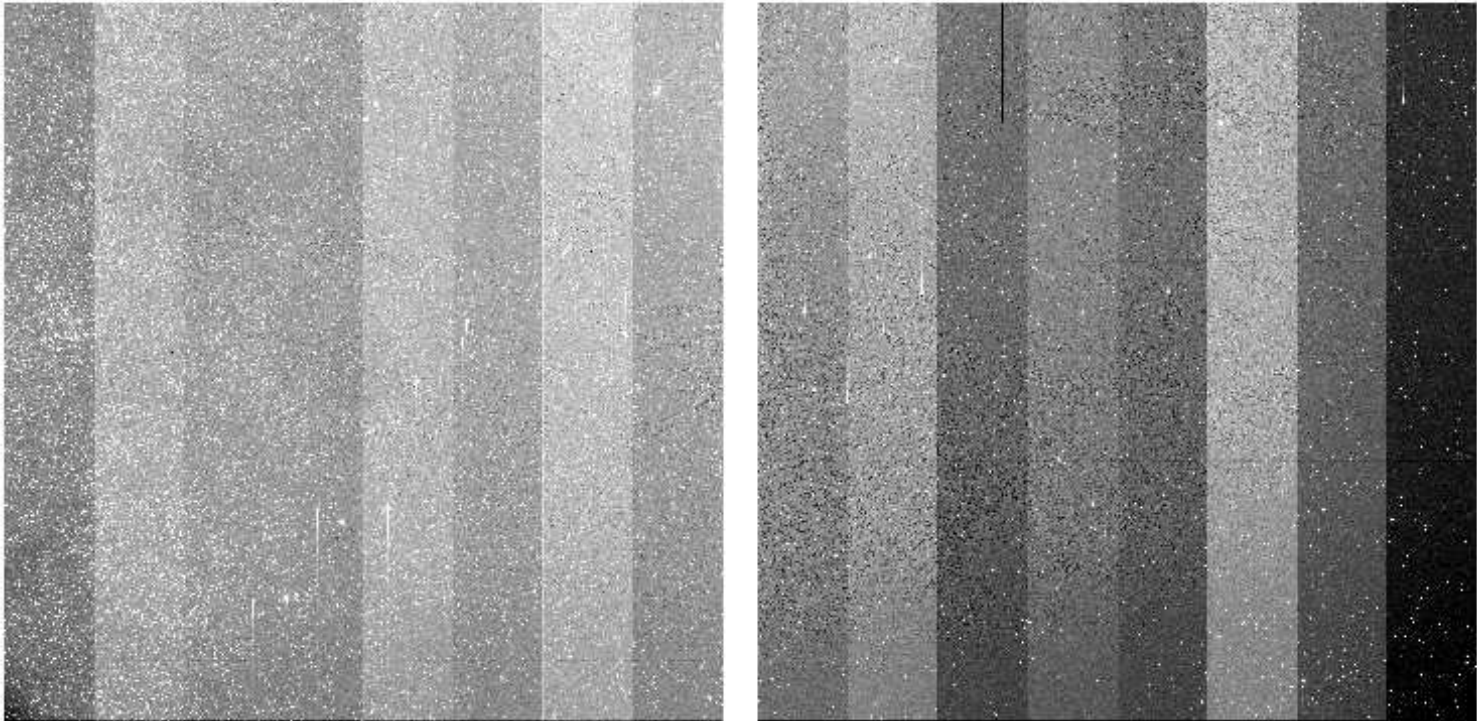
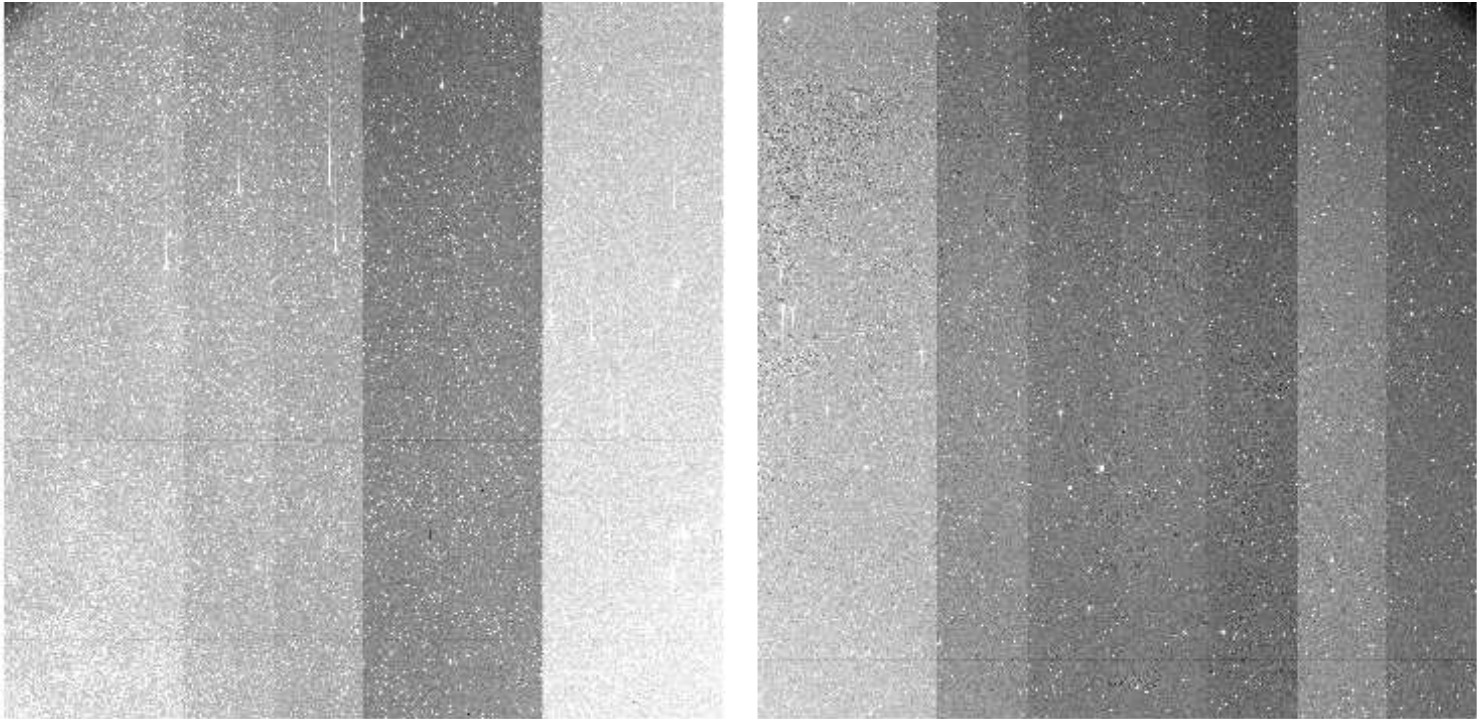
75.3

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.027985.fits

BLG

OBJECT

focus

17:46:17.950

-29:42:59.90

20

1.58

13:51:45

I

2026-07-17T08:12:59

-273.15

12 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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39.3

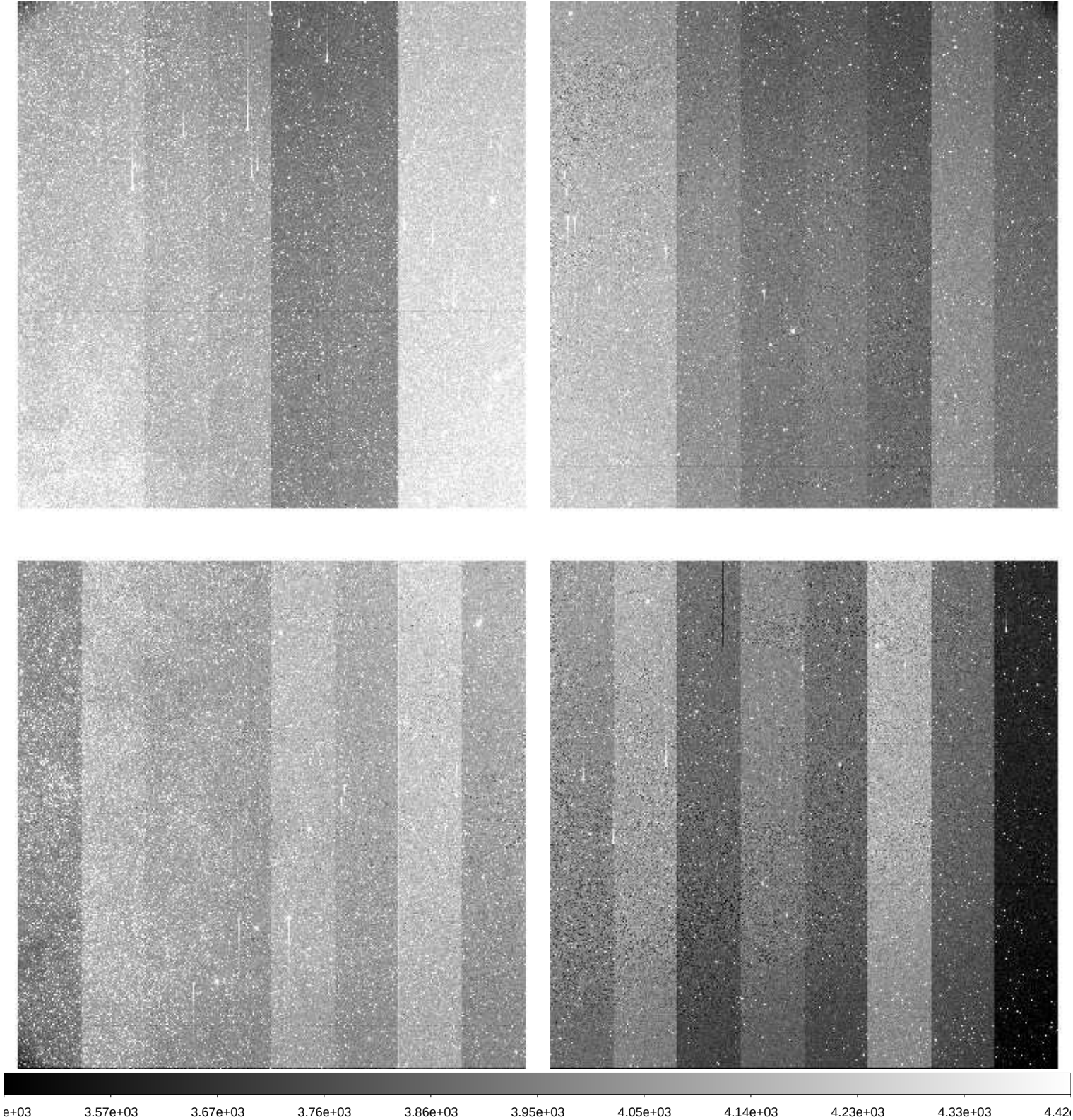
75.4

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0.0



File Name : **kmta.20260717.027986.fits** # 13 / 333 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG52**

RA : 17:46:17.920

DEC : -29:43:00.30

Exposure Time : 60

Airmass : 1.56

Sidereal Time : 13:54:27

Filter ID : I

Observation Date : 2026-07-17T08:15:40

CCD Temperature : -273.15

ALT : 39.9

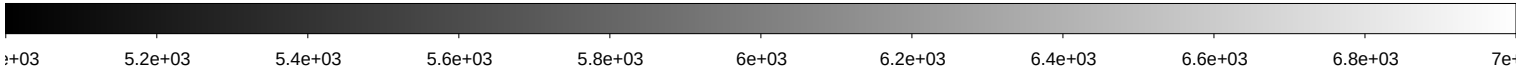
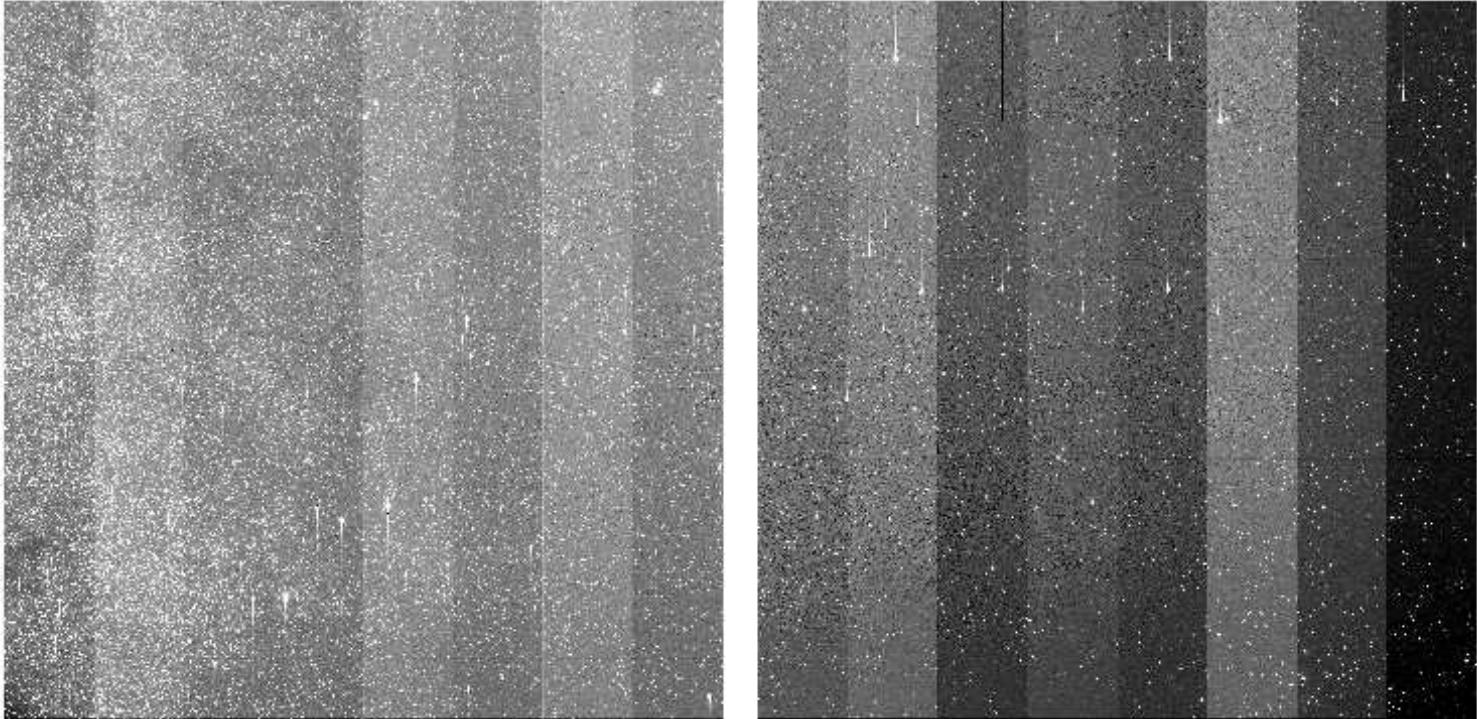
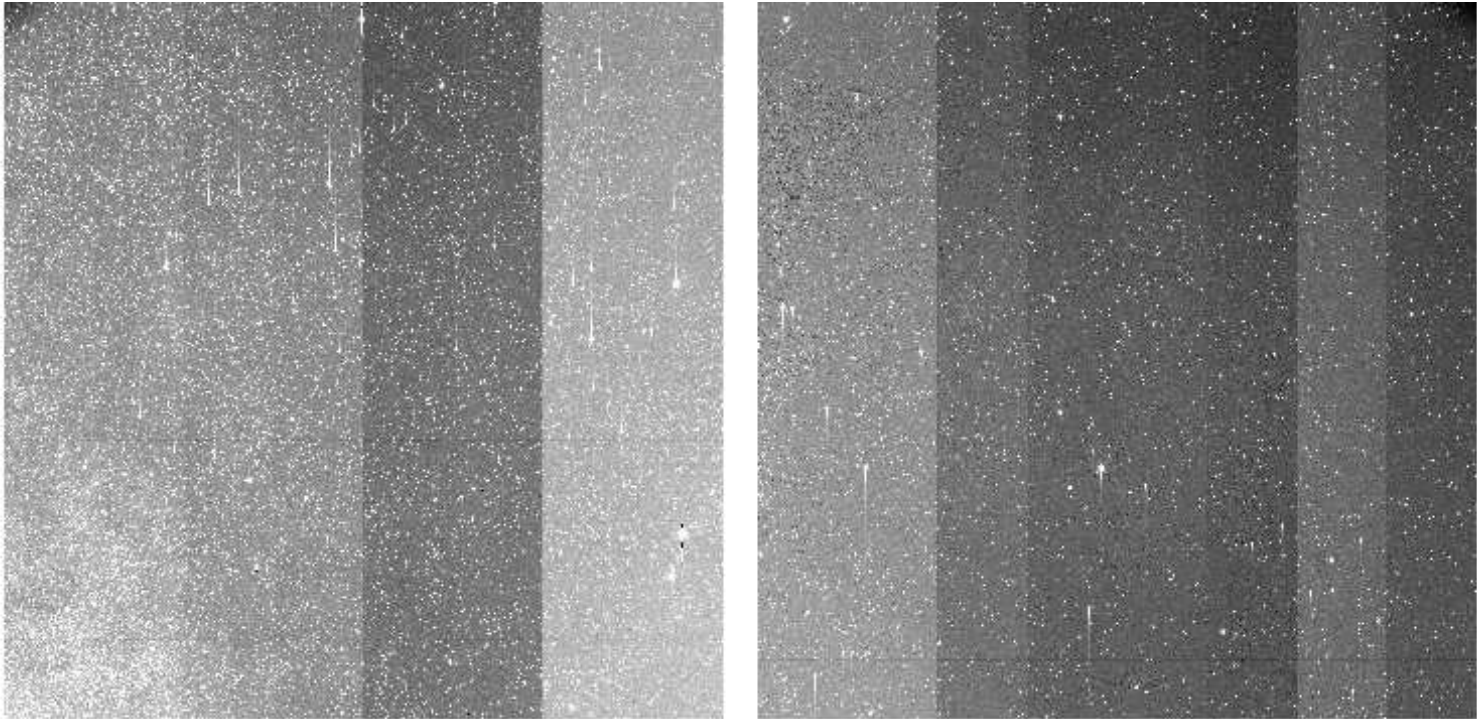
AZ : 75.6

Image Issue : —

CHIP : —

Weather : 0

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.20260717.027987.fits

BLG

OBJECT

BLG51

17:46:00.870

-29:02:00.10

60

1.55

13:56:24

I

2026-07-17T08:17:49

-273.15

14 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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40.1

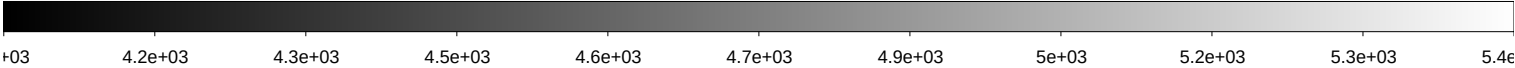
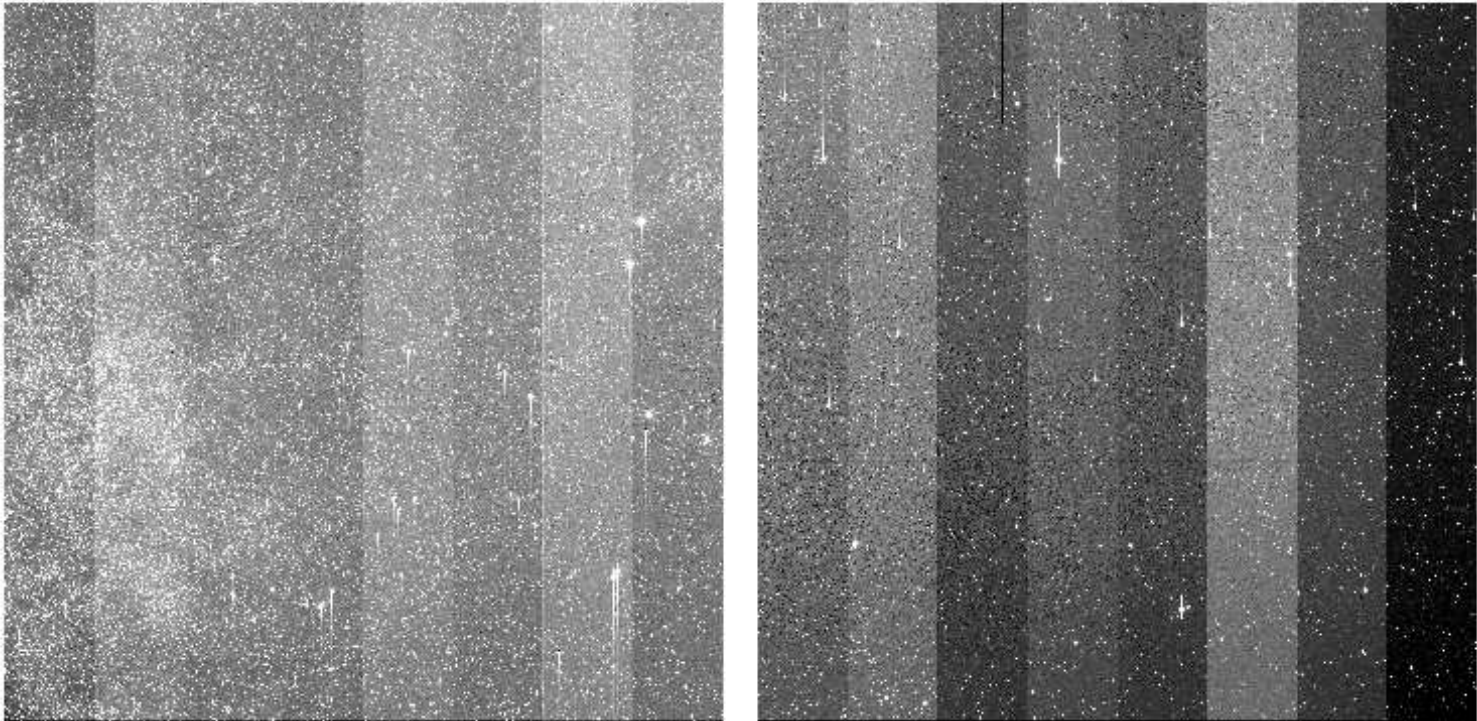
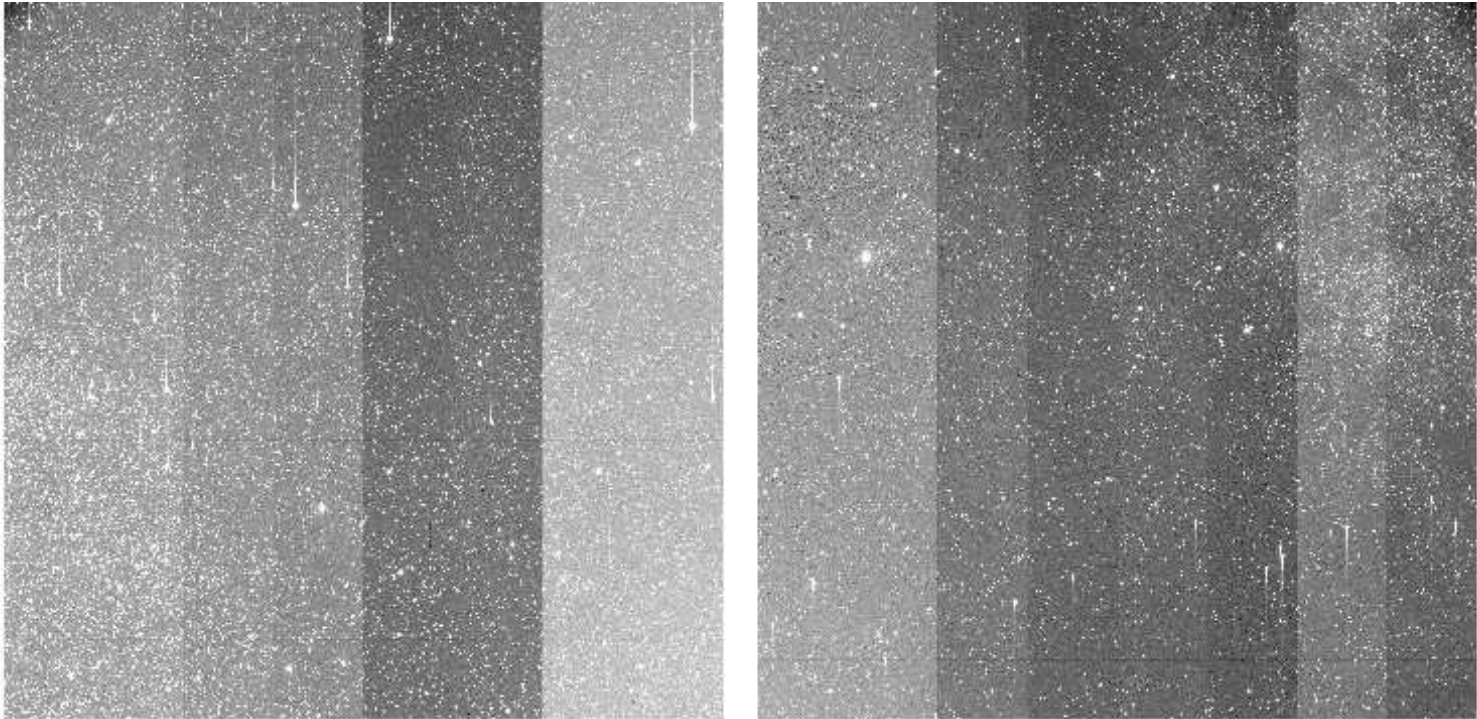
76.6

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.027988.fits

BLG

OBJECT

BLG01

17:54:25.050

-31:08:29.50

60

1.57

13:58:53

I

2026-07-17T08:20:05

-273.15

15 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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39.5

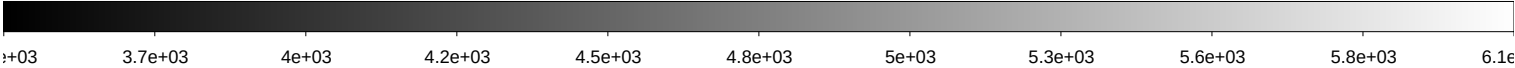
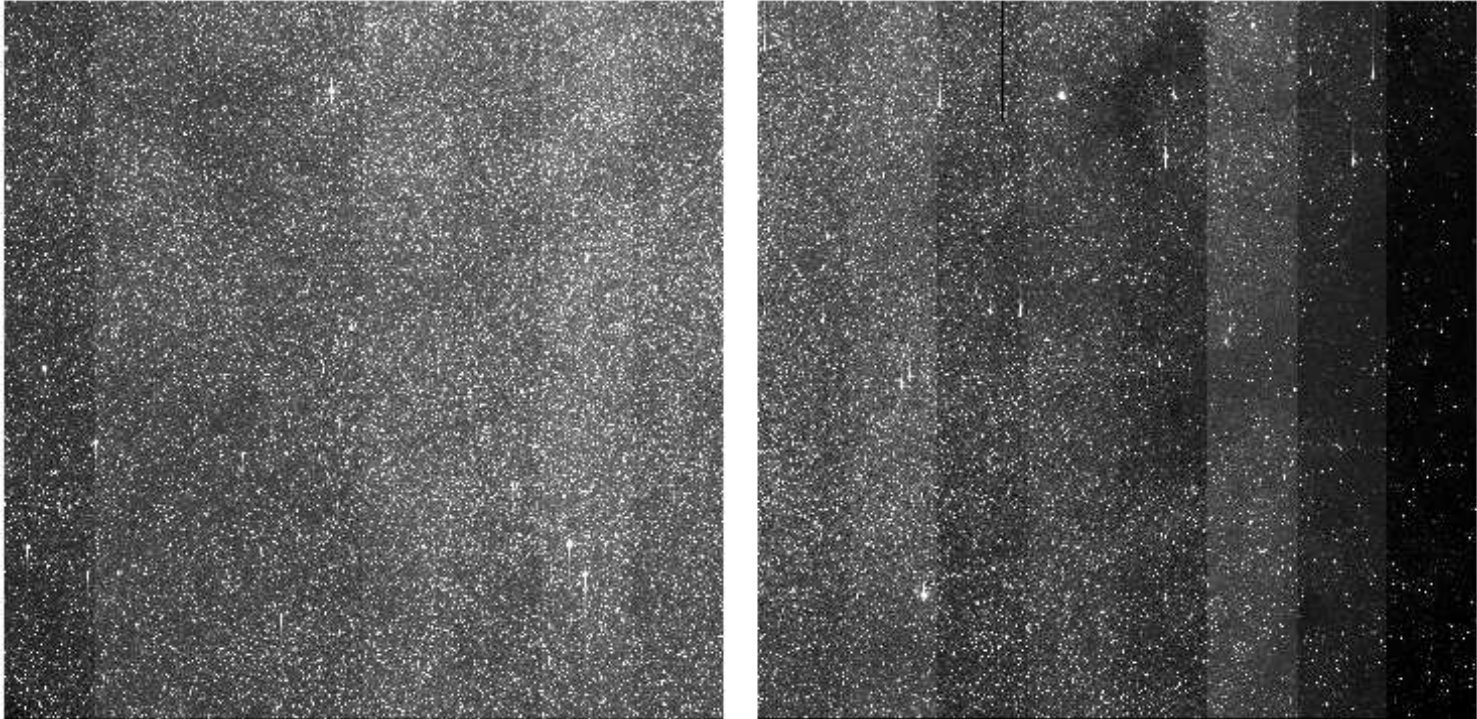
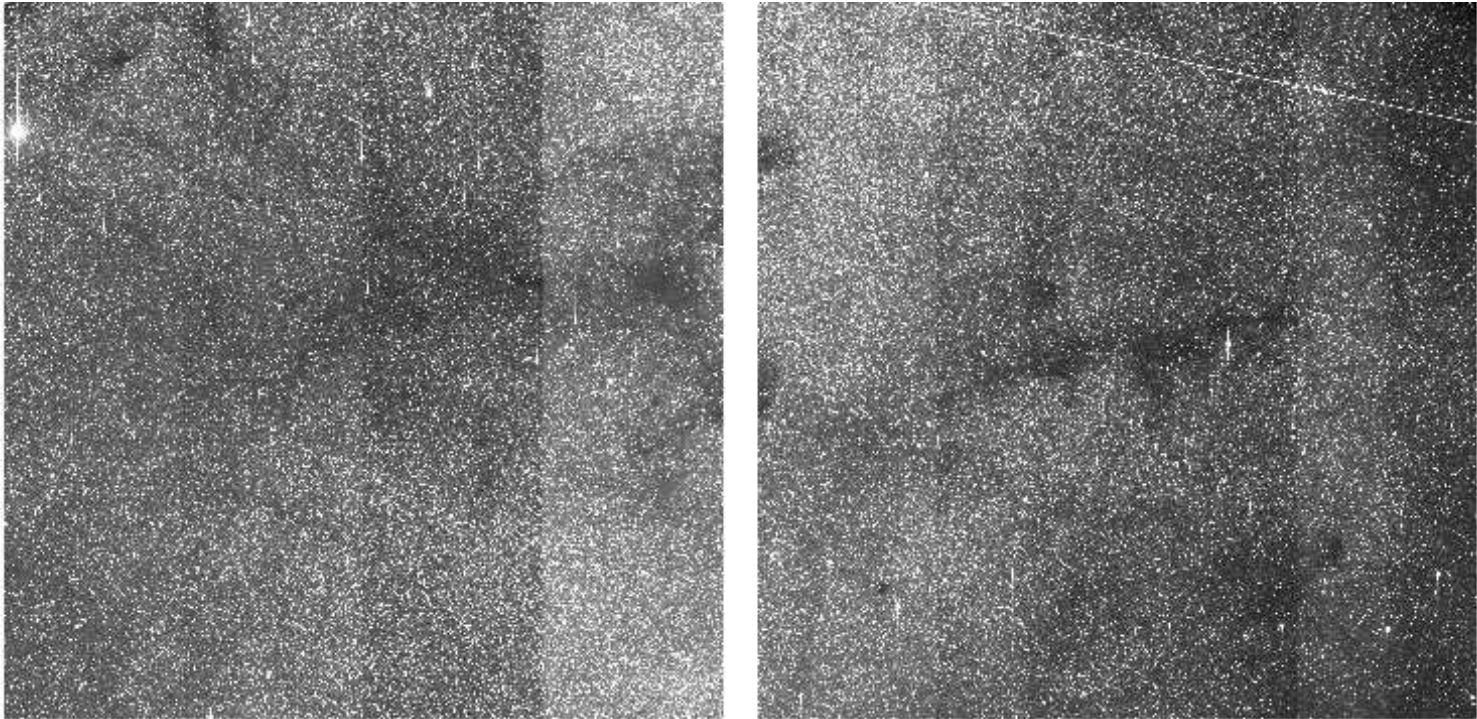
73.5

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0.0



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

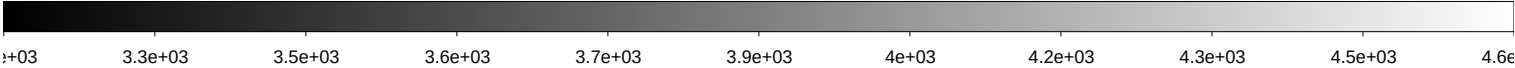
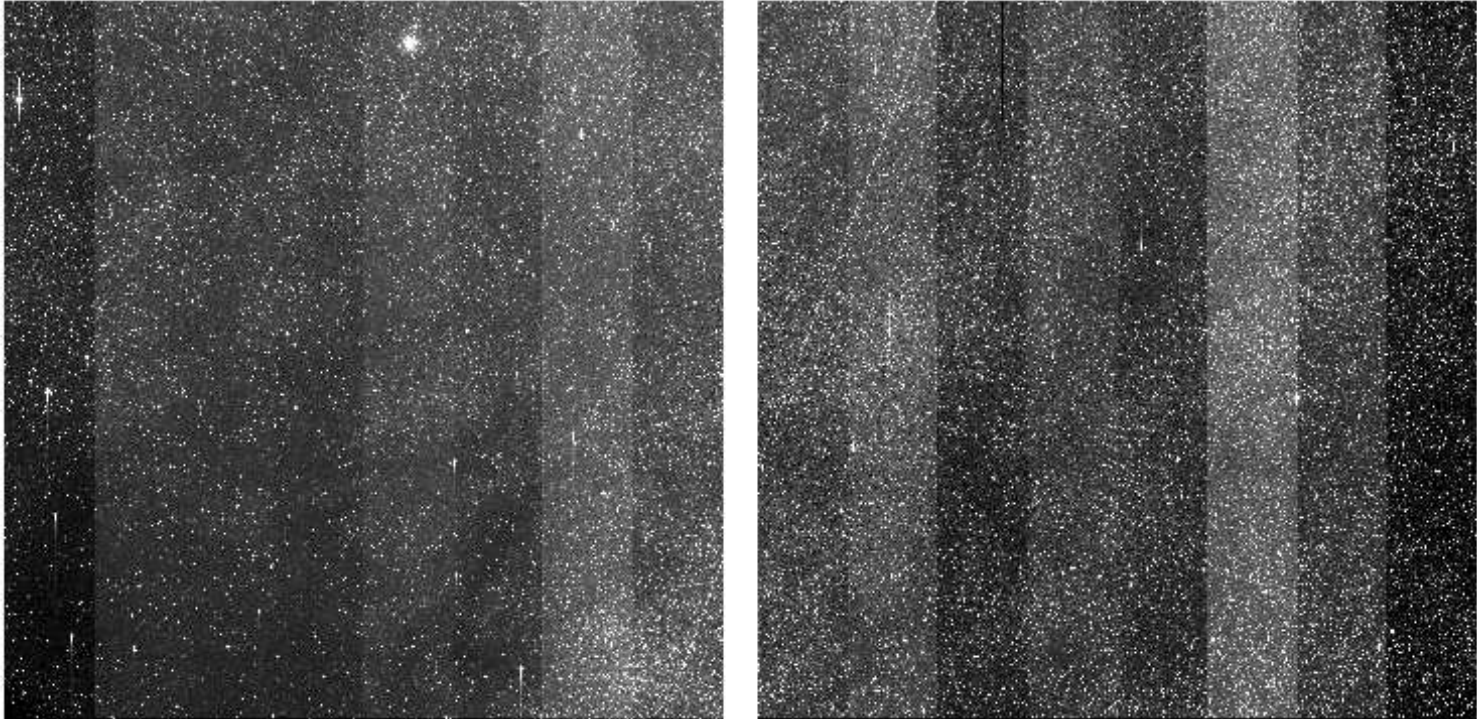
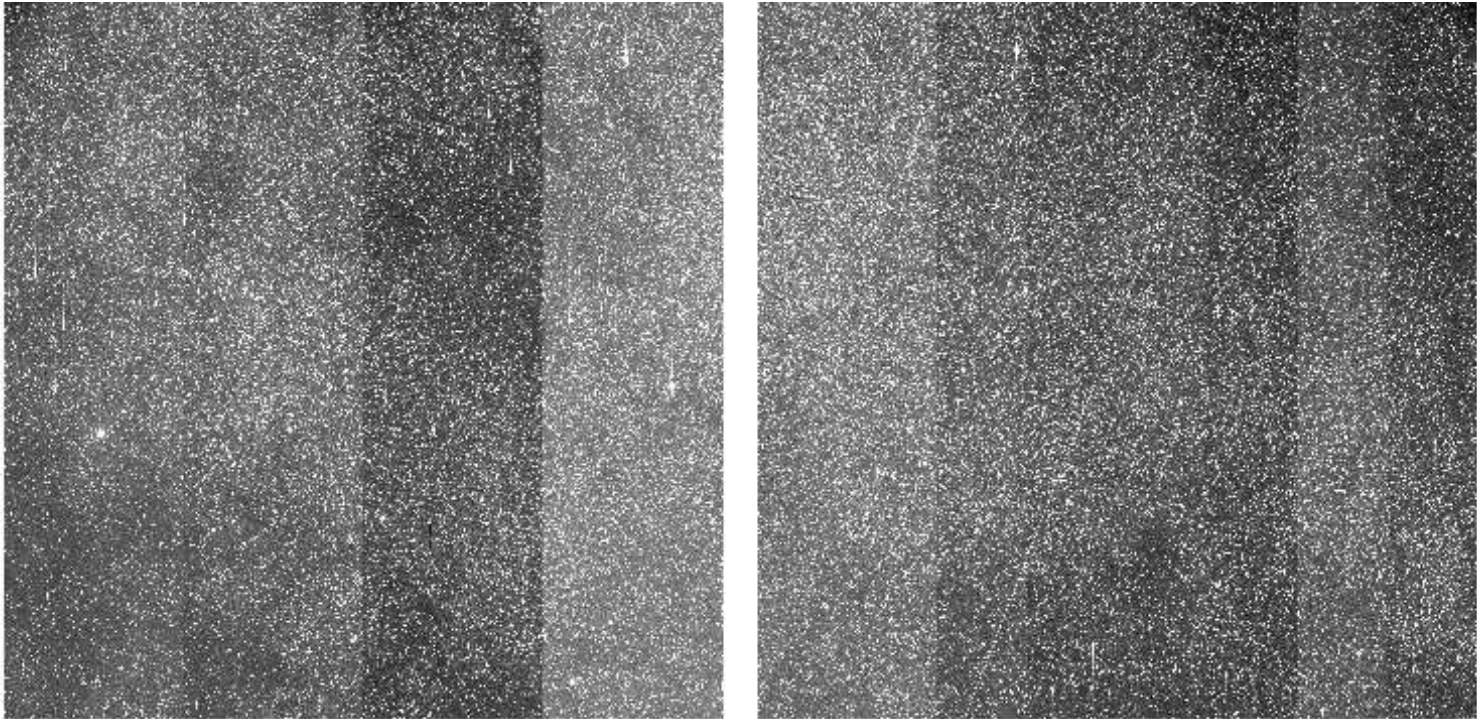
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kmta.20260717.027989.fits
BLG
OBJECT
BLG19
17:46:00.680
-24:40:30.90
60
1.57
14:00:50
I
2026-07-17T08:22:14
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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39.6
82.4
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.027990.fits

: BLG

: OBJECT

: BLG42

: 17:54:07.820

: -29:09:30.20

: 60

: 1.55

: 14:05:07

: I

: 2026-07-17T08:26:18

: -273.15

17 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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40.3

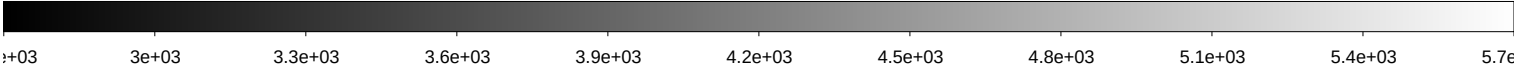
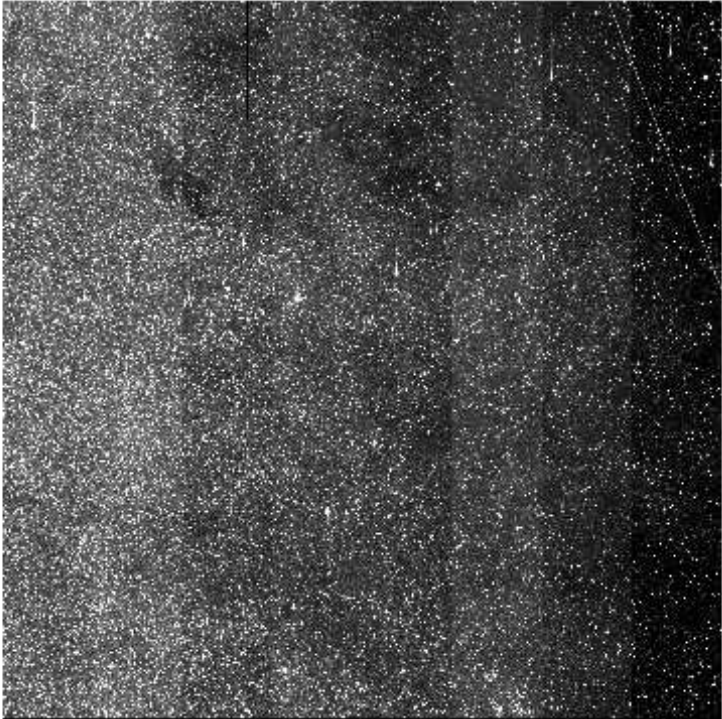
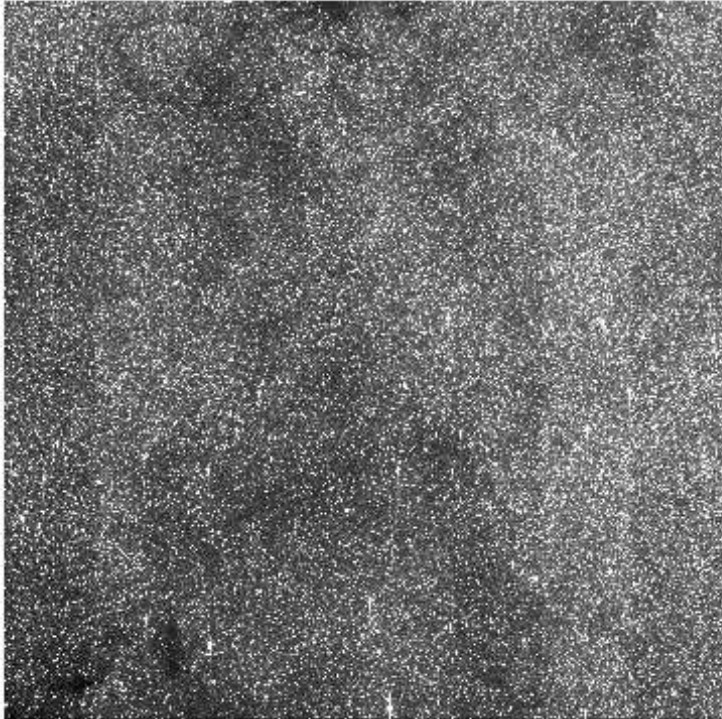
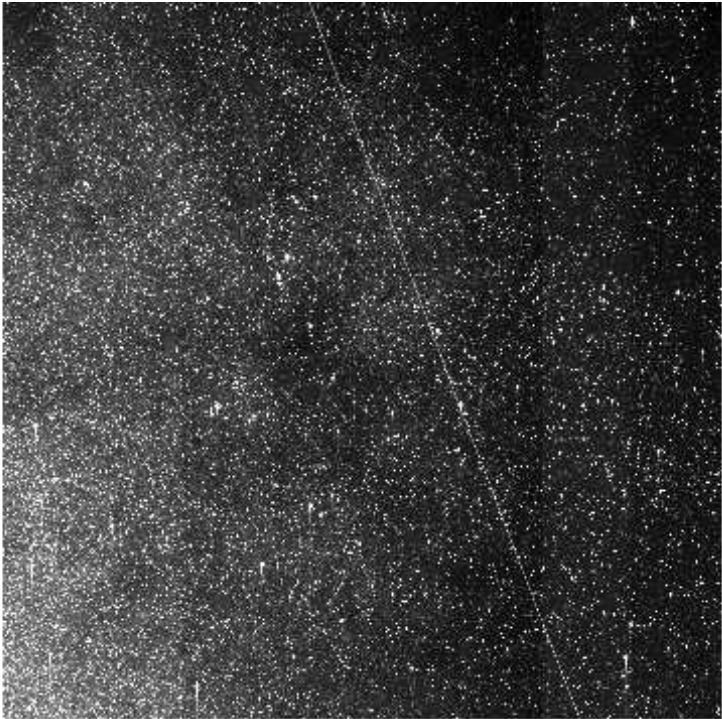
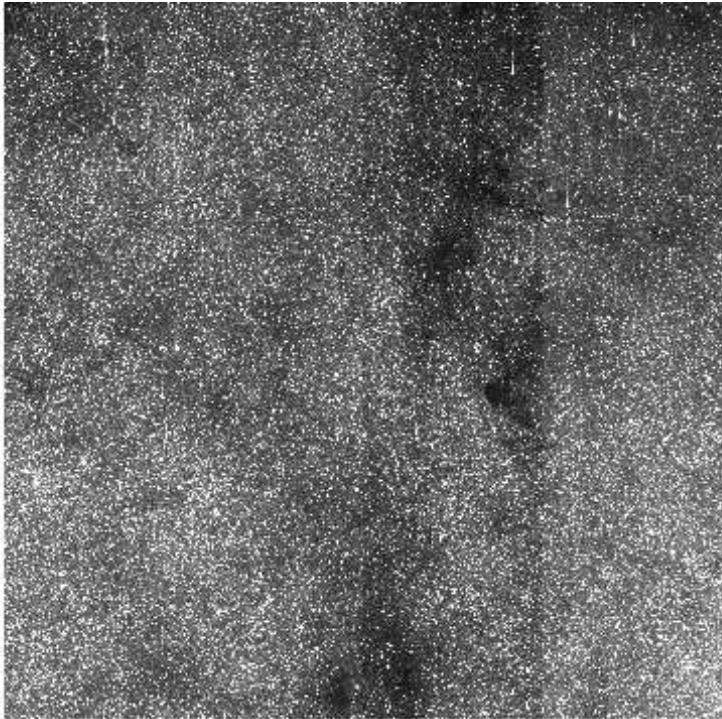
76.6

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

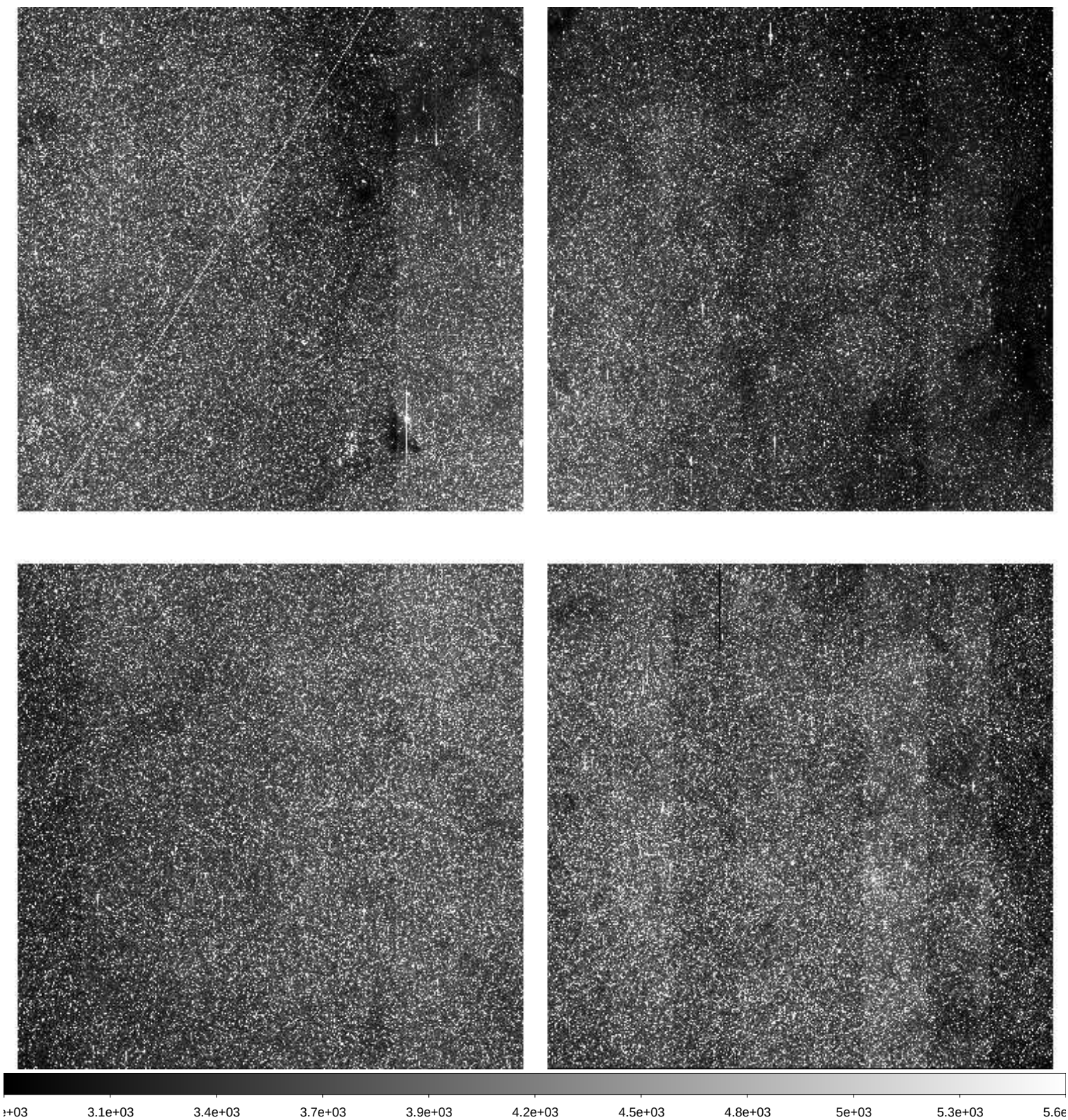
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kmta.20260717.027991.fits
BLG
OBJECT
BLG43
18:01:43.990
-28:04:29.60
60
1.60
14:07:04
I
2026-07-17T08:28:28
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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38.8
77.4
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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.20260717.027992.fits

BLG

OBJECT

BLG34

18:04:01.050

-32:10:29.00

60

1.56

14:09:13

I

2026-07-17T08:30:37

-273.15

19 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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39.9

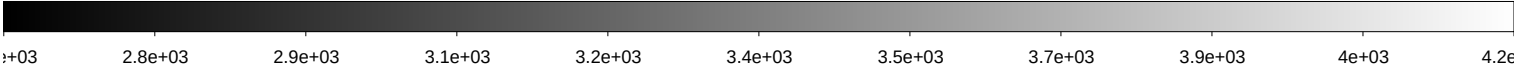
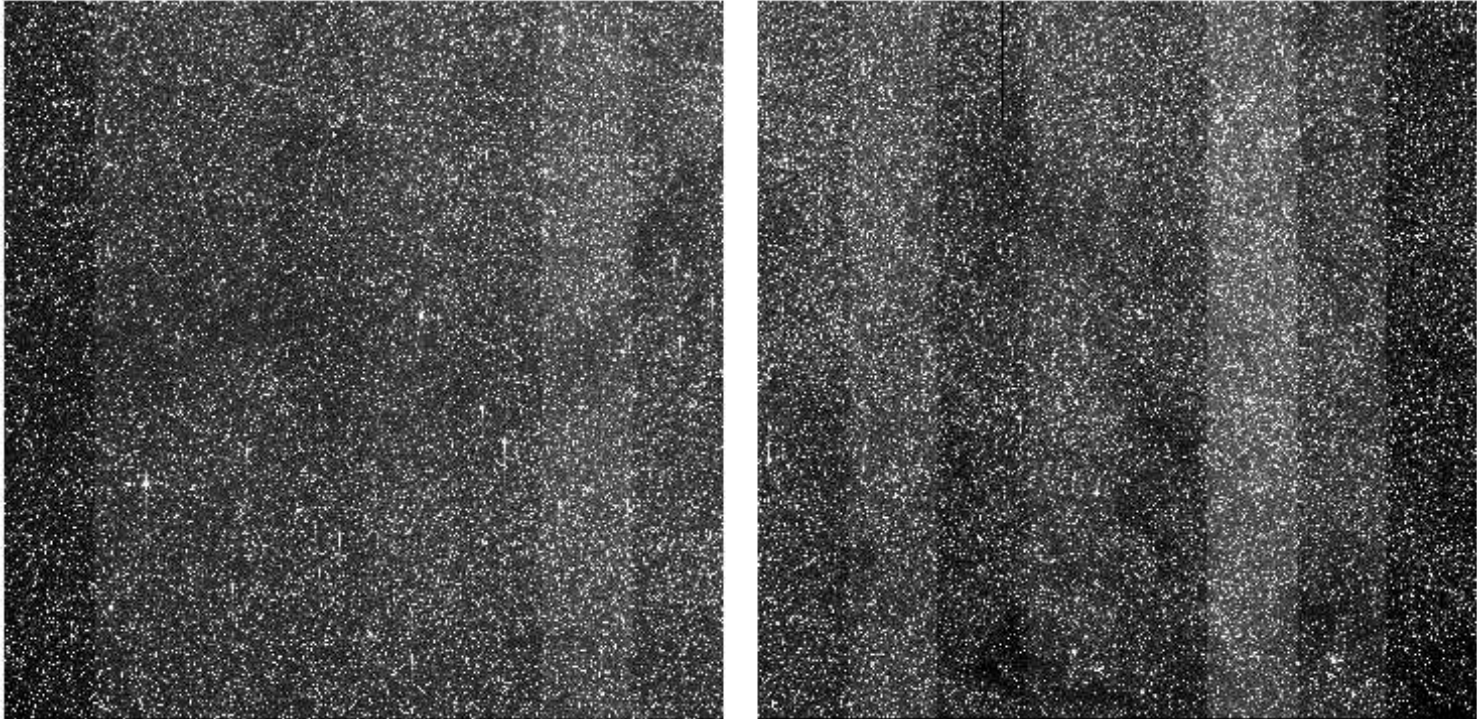
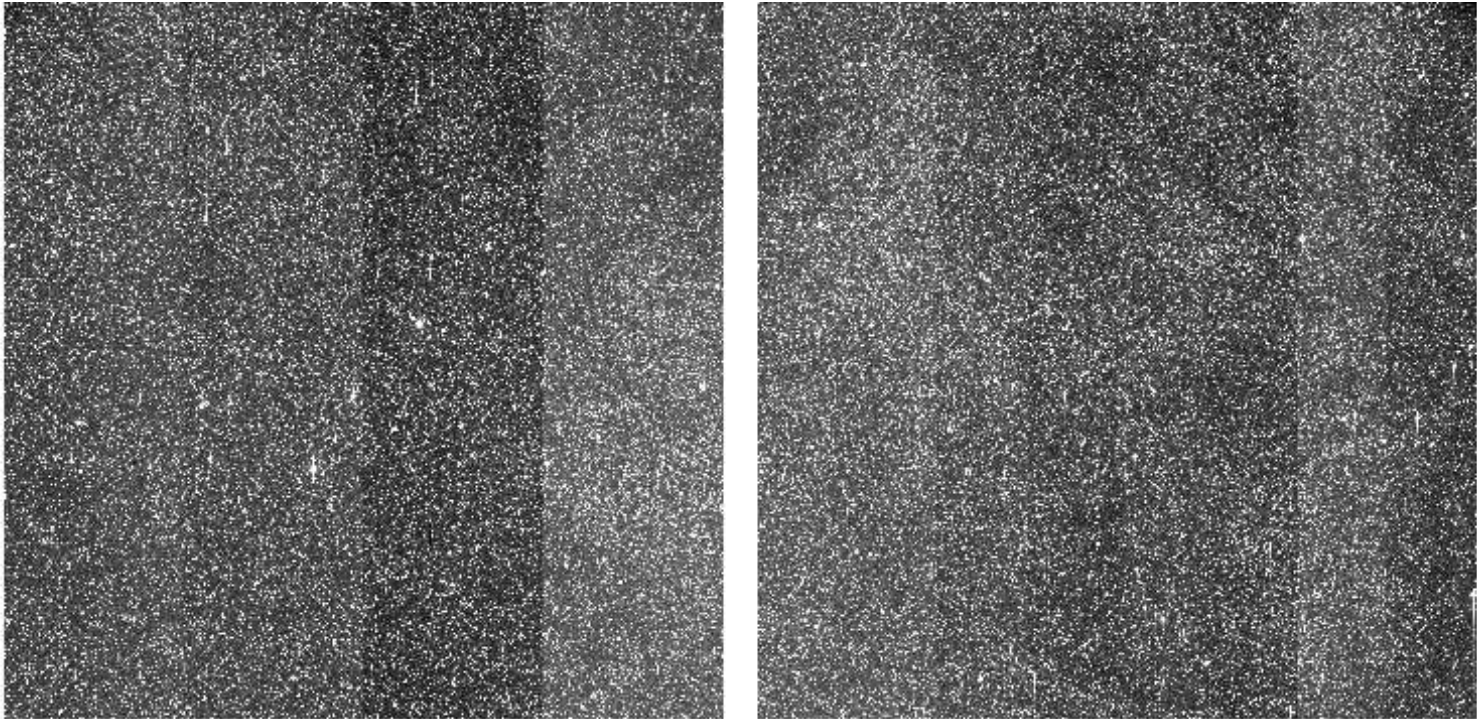
72.3

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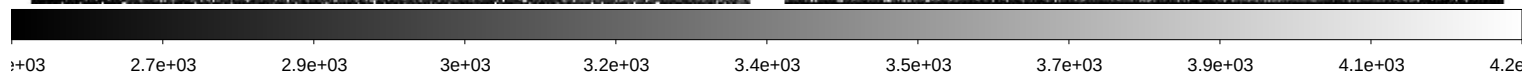
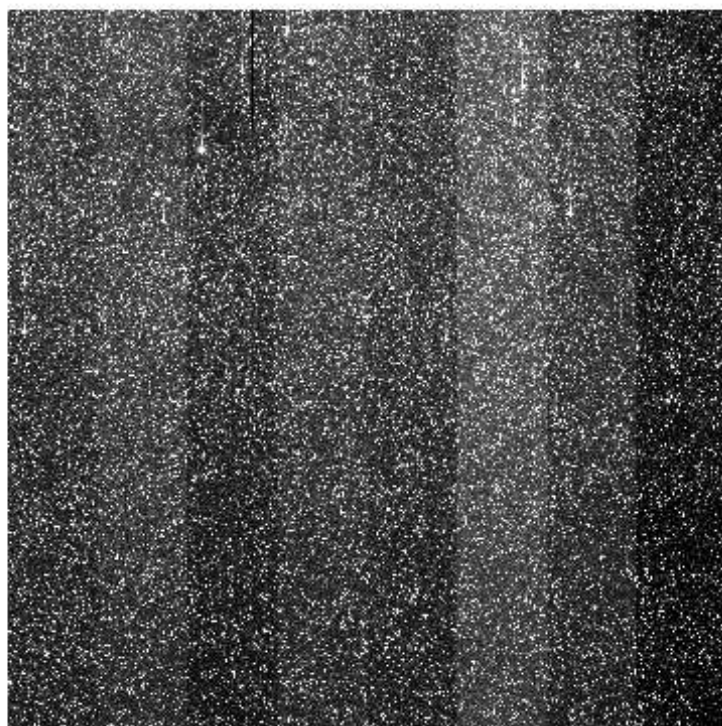
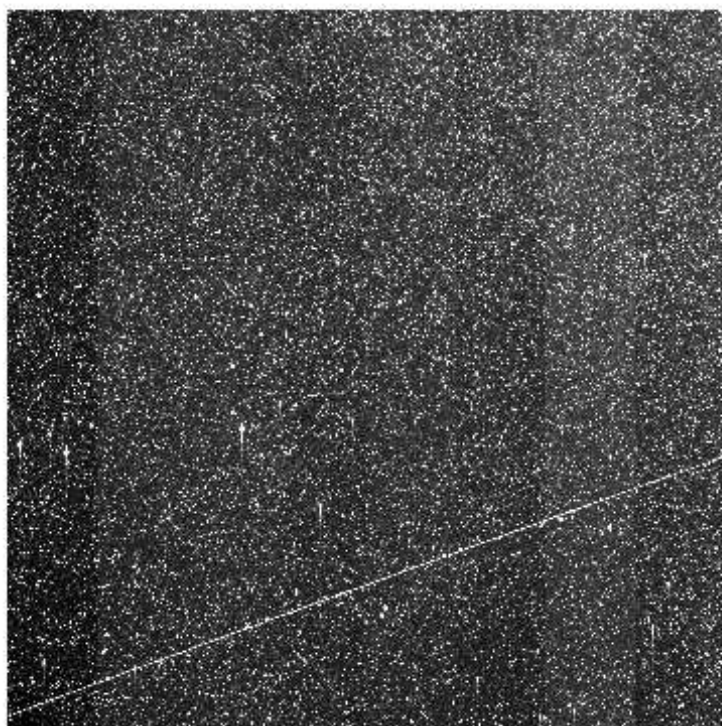
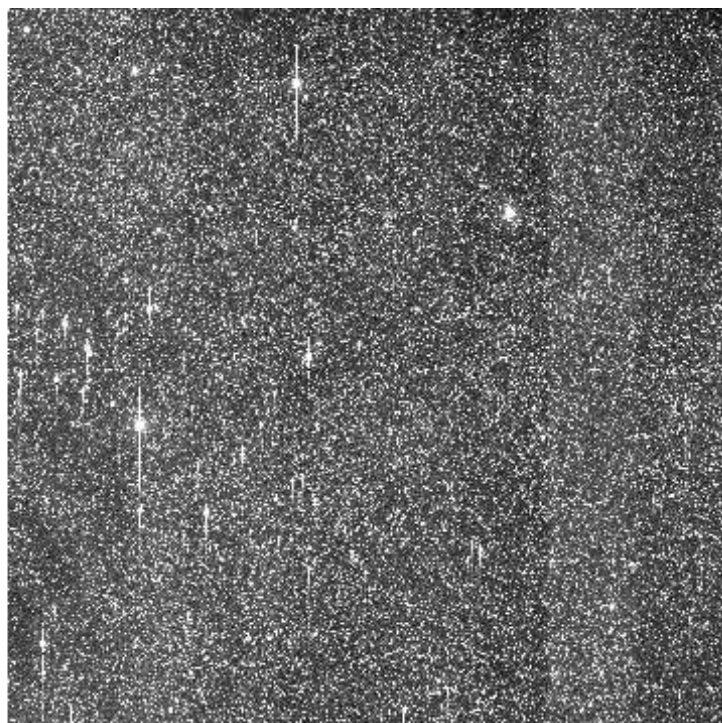
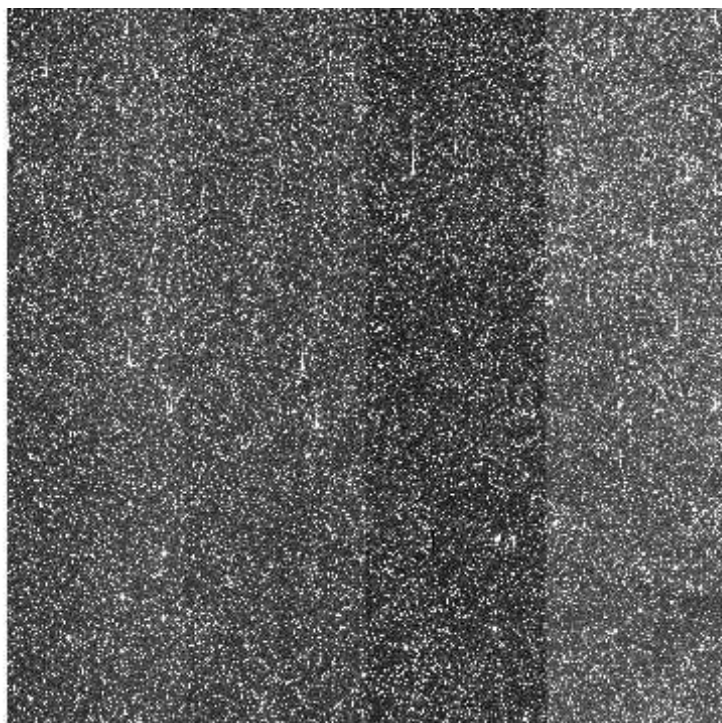
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0.0



File Name	:	kmta.20260717.027993.fits	# 20 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG21	
RA	:	17:54:25.850	
DEC	:	-35:22:31.70	
Exposure Time	:	60	ALT
Airmass	:	1.46	AZ
Sidereal Time	:	14:11:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T08:32:47	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : kmta.20260717.027994.fits # 21 / 333 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG02

RA : 17:54:24.960

DEC : -29:02:02.00

Exposure Time : 60

Airmass : 1.50

Sidereal Time : 14:13:35

Filter ID : I

Observation Date : 2026-07-17T08:34:58

CCD Temperature : -273.15

ALT : 41.9

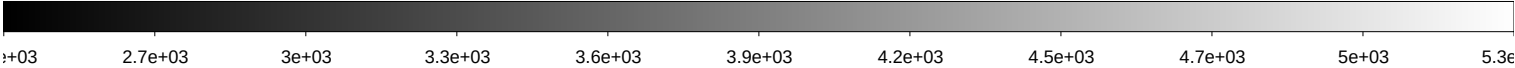
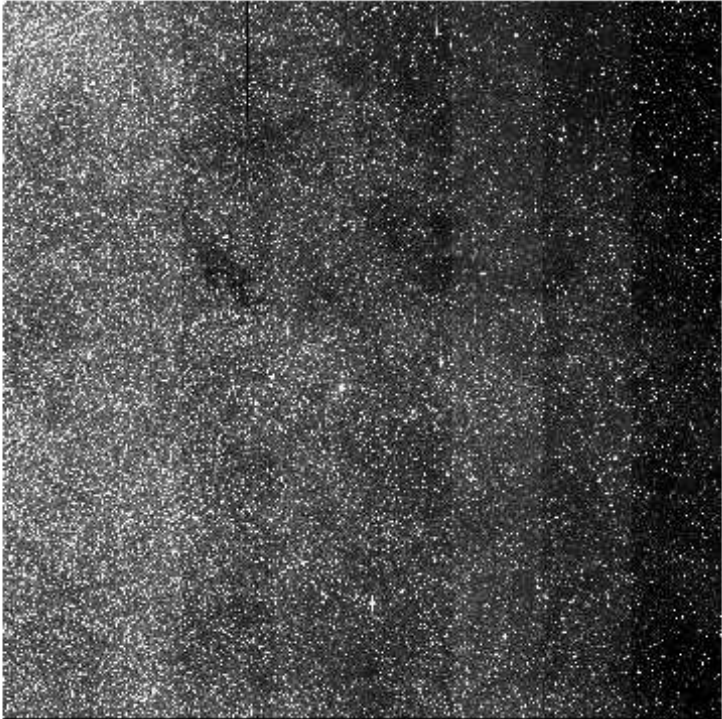
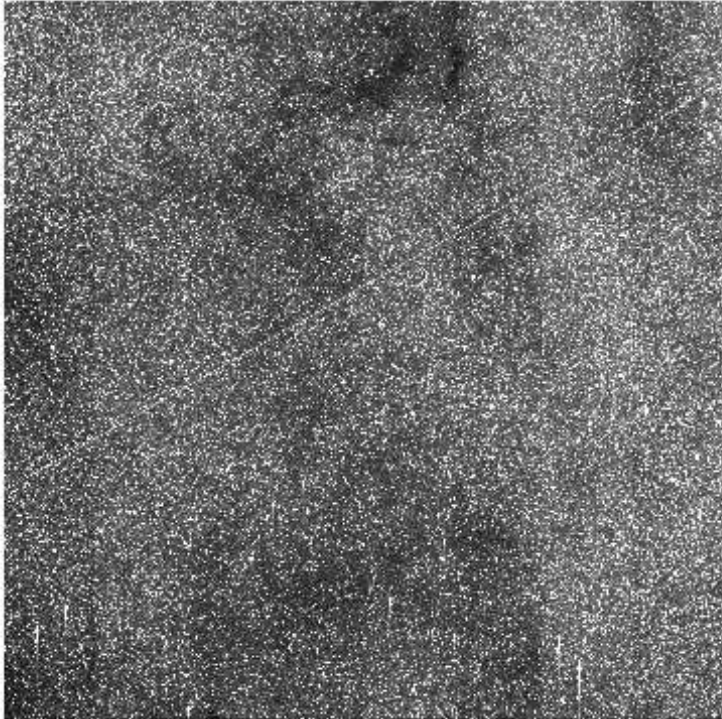
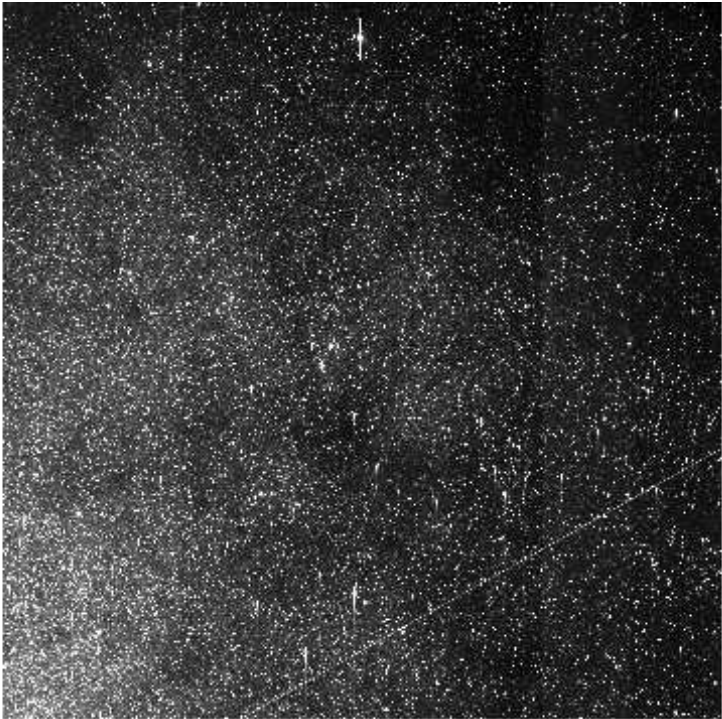
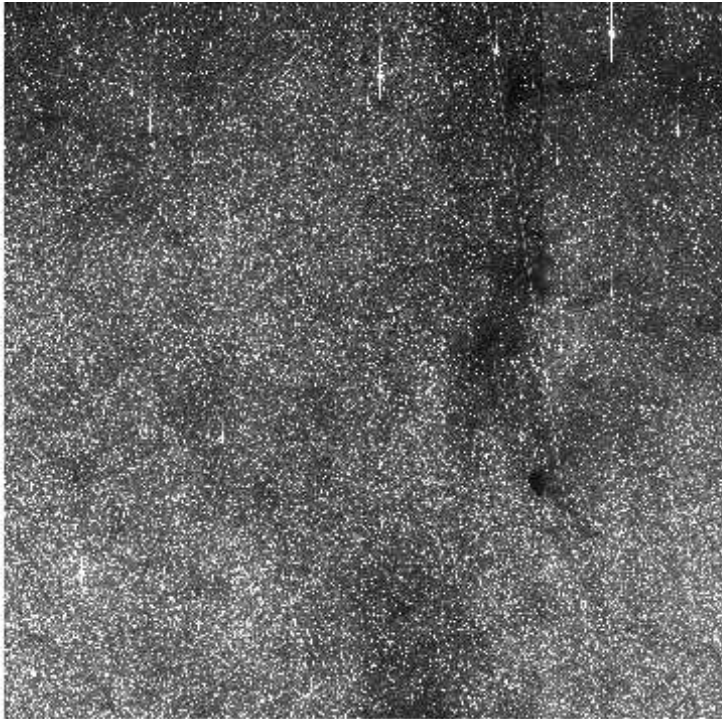
AZ : 77.4

Image Issue : —

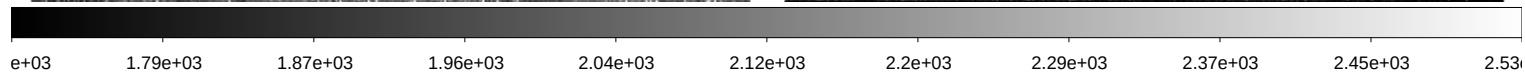
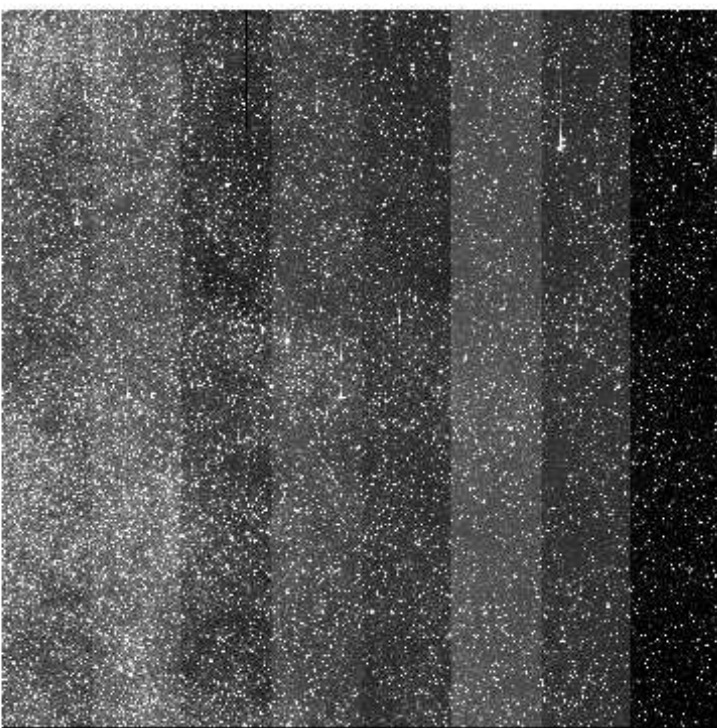
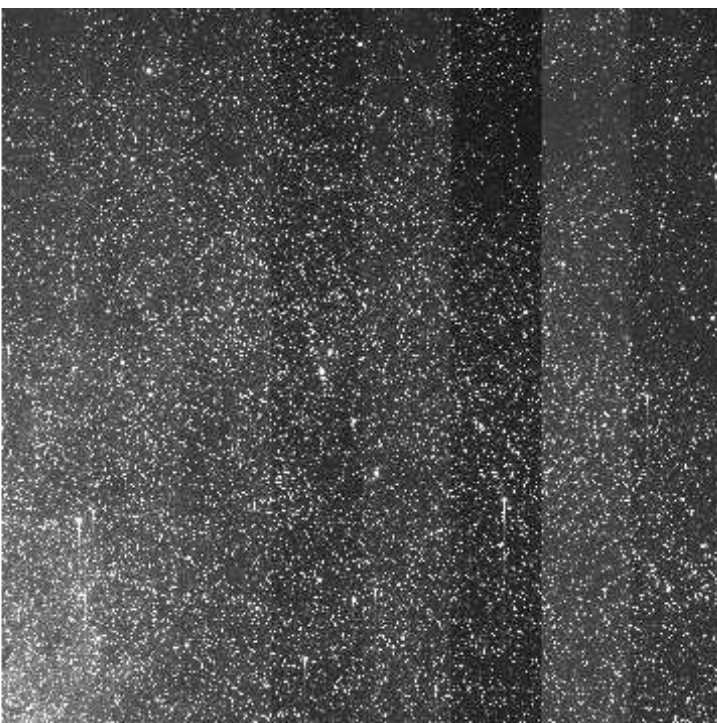
CHIP : —

Weather : 0

Moon Effect : 0.0



22 / 333



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.027996.fits

: BLG

: OBJECT

: BLG03

: 18:02:00.770

: -27:57:01.10

: 90

: 1.52

: 14:18:25

: V

: 2026-07-17T08:39:48

: -273.15

23 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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41.0

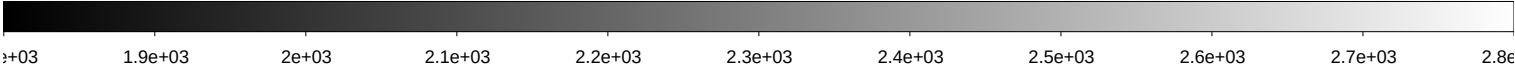
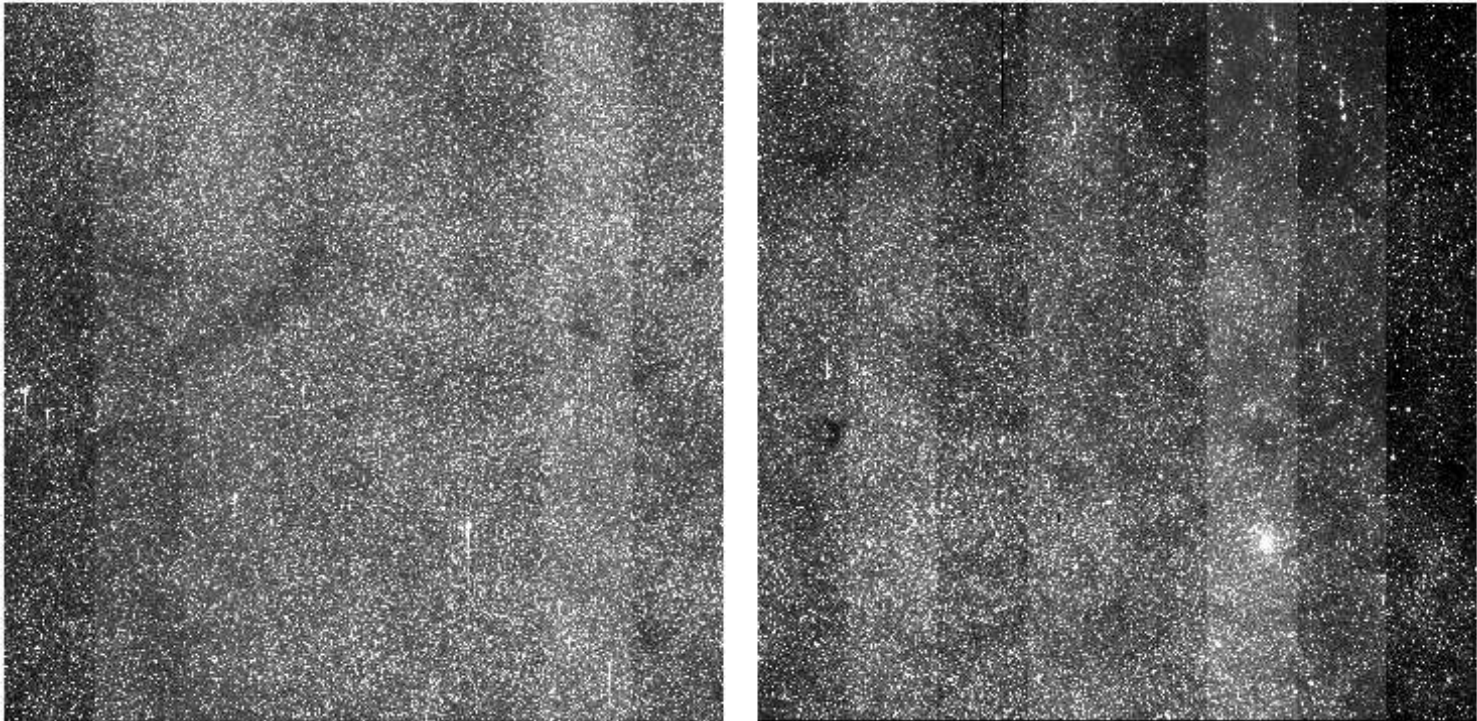
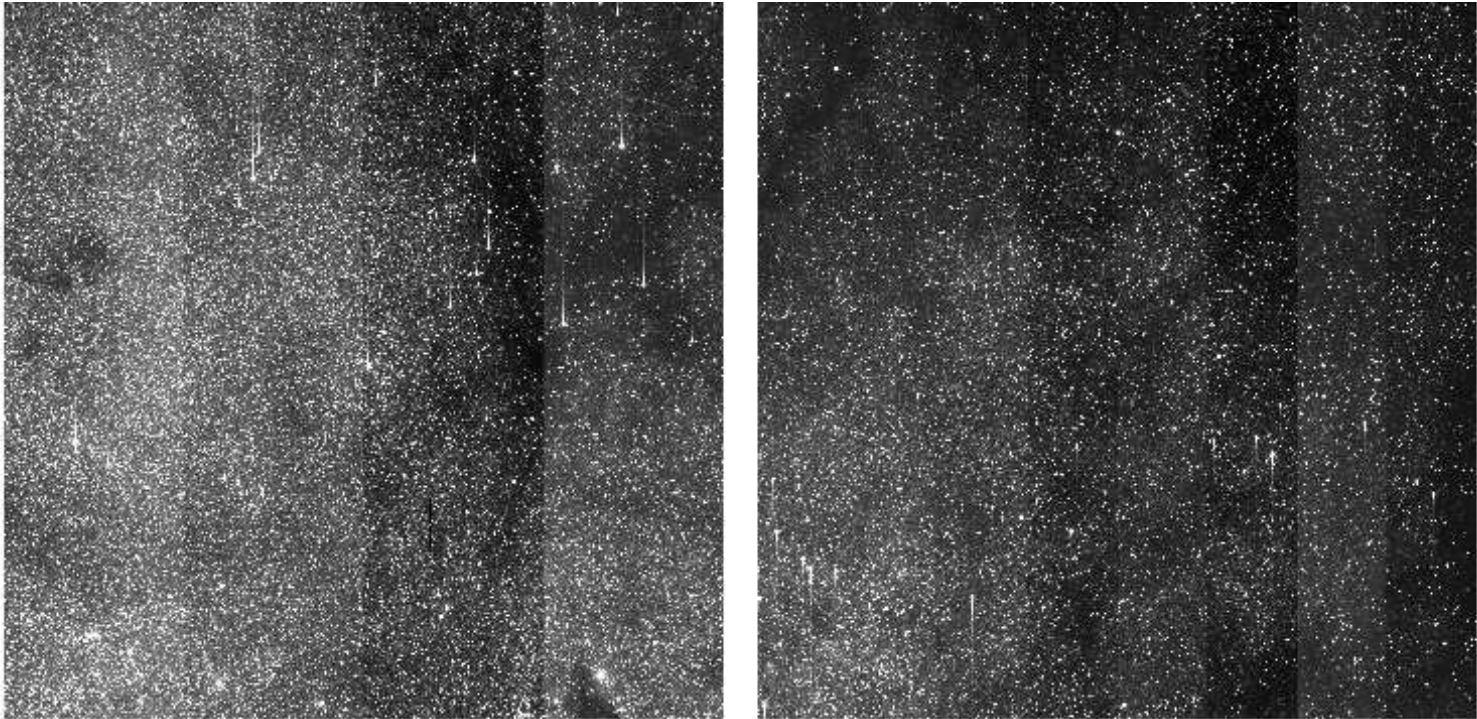
78.6

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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.027997.fits

BLG

OBJECT

BLG03

18:02:00.960

-27:57:00.60

60

1.51

14:21:08

I

2026-07-17T08:42:29

-273.15

24 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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41.6

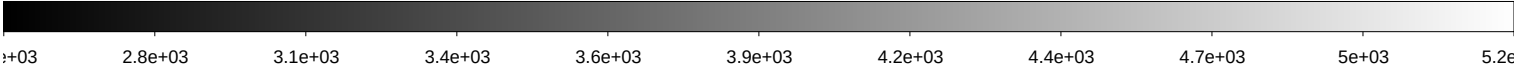
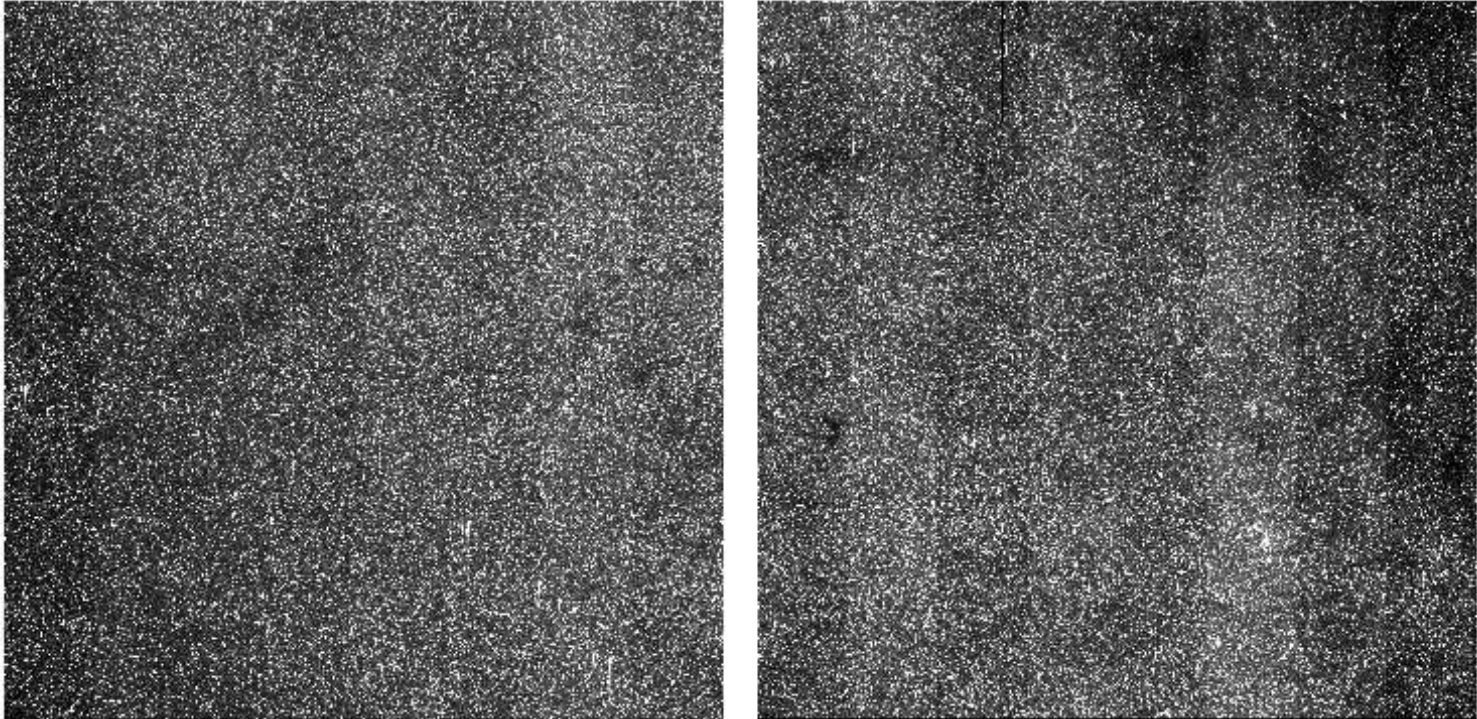
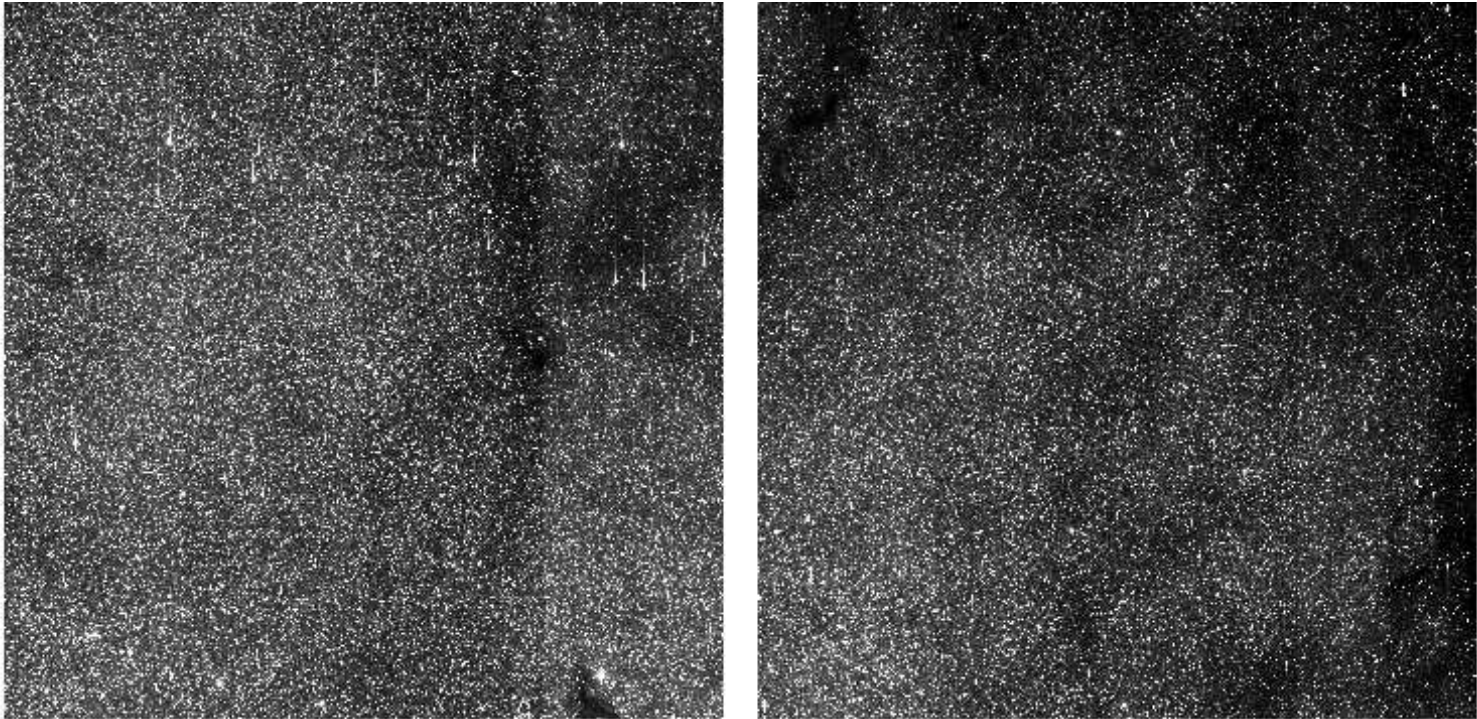
78.8

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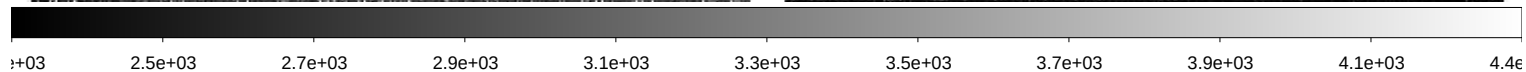
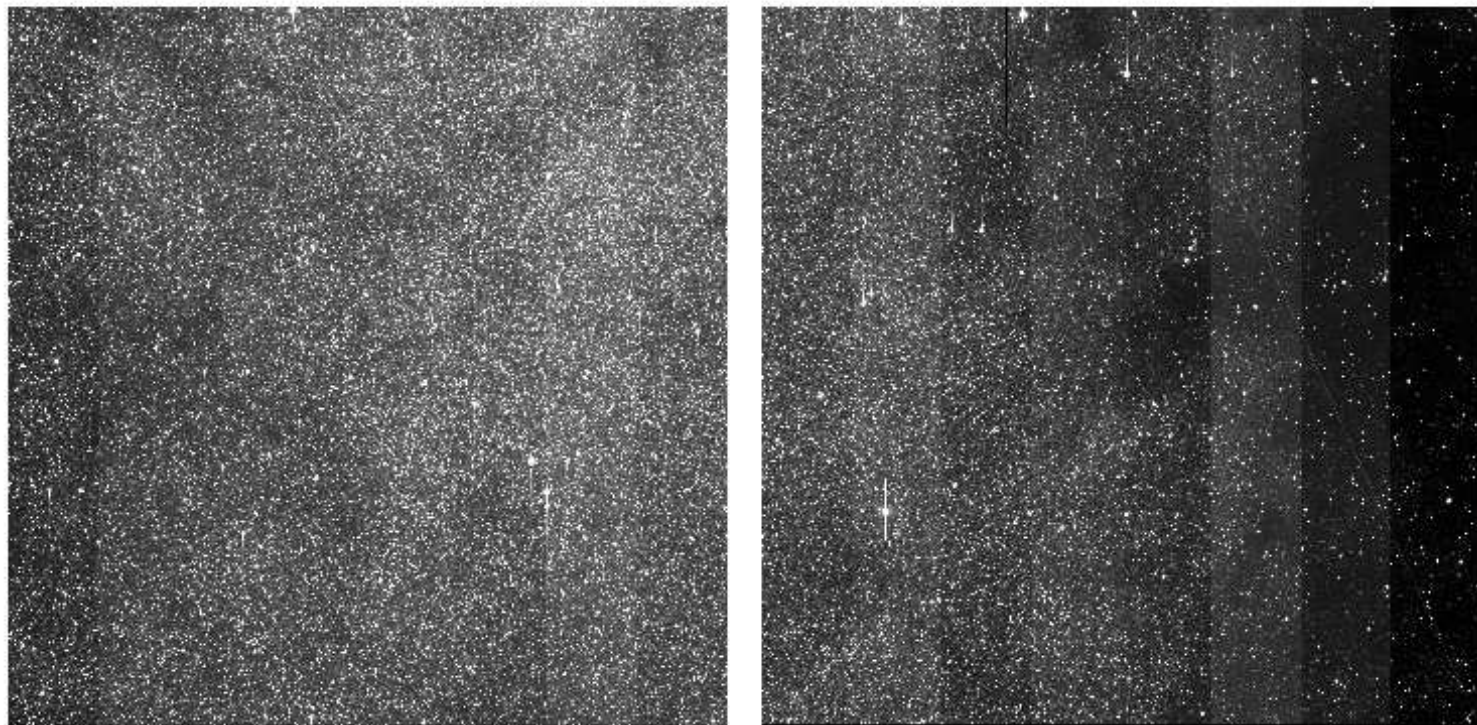
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0

0.0



25 / 333



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.027999.fits

: BLG

: OBJECT

: BLG41

: 17:54:08.780

: -31:16:03.10

: 90

: 1.41

: 14:25:28

: V

: 2026-07-17T08:46:49

: -273.15

26 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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45.1

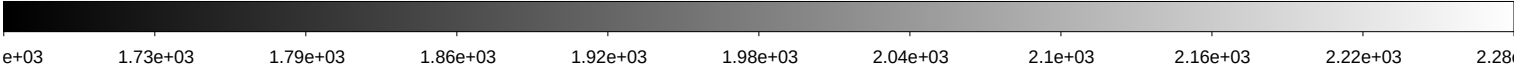
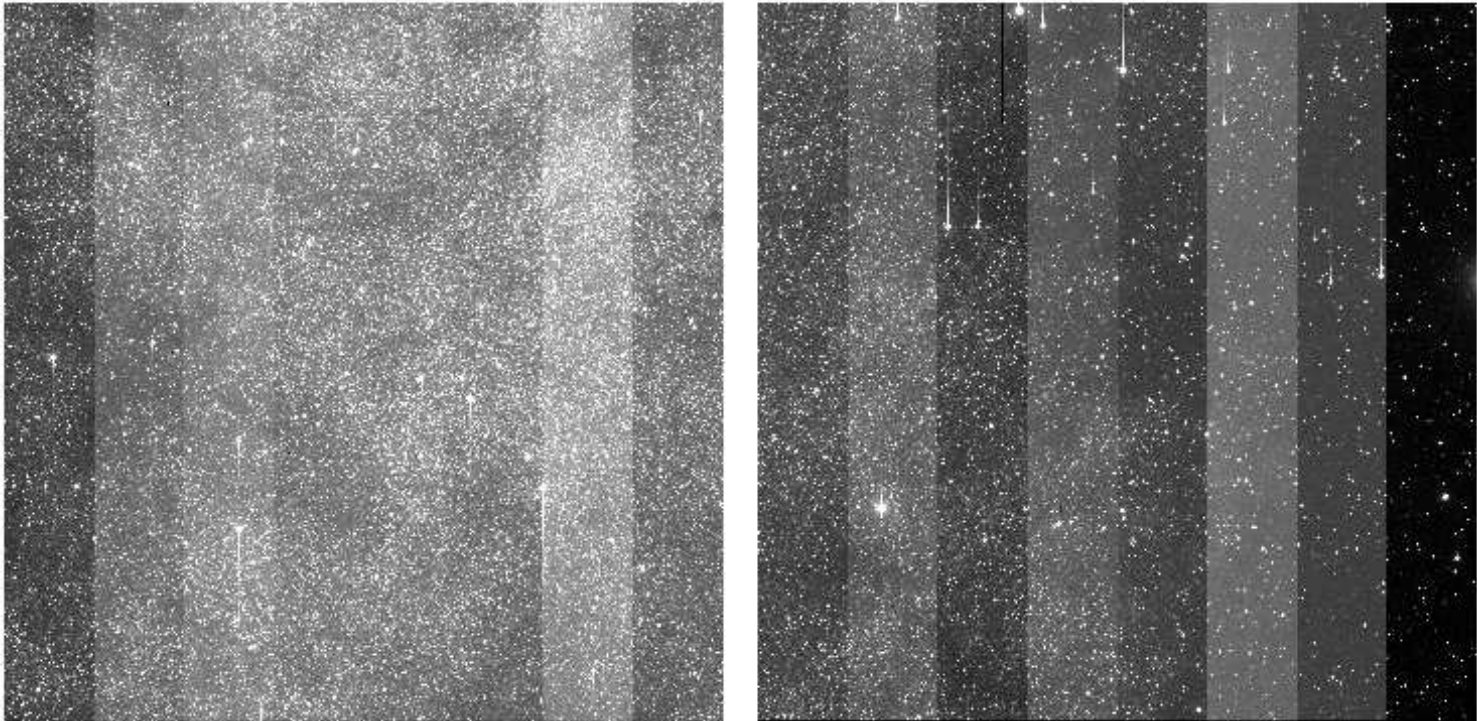
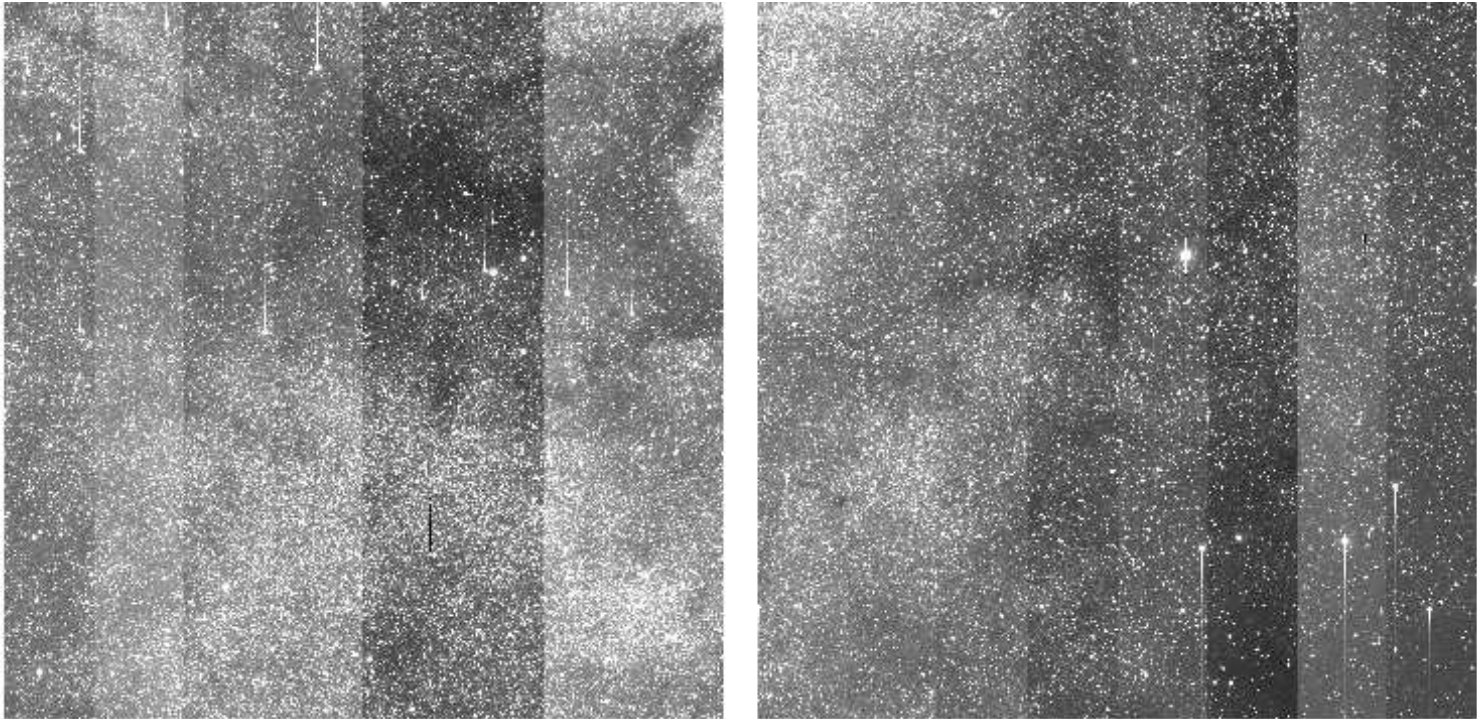
75.4

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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028000.fits

: BLG

: OBJECT

: BLG37

: 17:44:34.100

: -35:22:29.40

: 90

: 1.34

: 14:28:07

: V

: 2026-07-17T08:49:27

: -273.15

27 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 48.4

: 70.3

: —

: —

: 0

: 0.0

Two side-by-side astronomical images showing a star field. A prominent, bright, diagonal streak of light runs from the top-left towards the bottom-right, likely representing a bright star or a comet. The background is dark with numerous smaller, faint stars scattered throughout.

Two side-by-side astronomical images showing a star field. A prominent, bright, diagonal streak of light runs from the top-left towards the bottom-right, likely representing a bright star or a comet. The background is dark with numerous smaller, faint stars scattered throughout.

A horizontal color bar with numerical labels ranging from 1.75e+03 to 2.36e+03. The labels are: 1.75e+03, 1.82e+03, 1.89e+03, 1.95e+03, 2.02e+03, 2.09e+03, 2.16e+03, 2.22e+03, 2.29e+03, and 2.36e+03. The bar itself is a gradient from dark grey to light grey.

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028001.fits

: BLG

: OBJECT

: BLG37

: 17:44:34.020

: -35:22:31.20

: 60

: 1.33

: 14:30:47

: I

: 2026-07-17T08:52:08

: -273.15

28 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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48.9

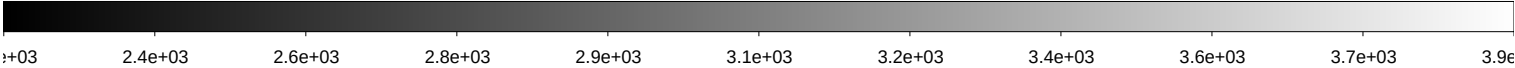
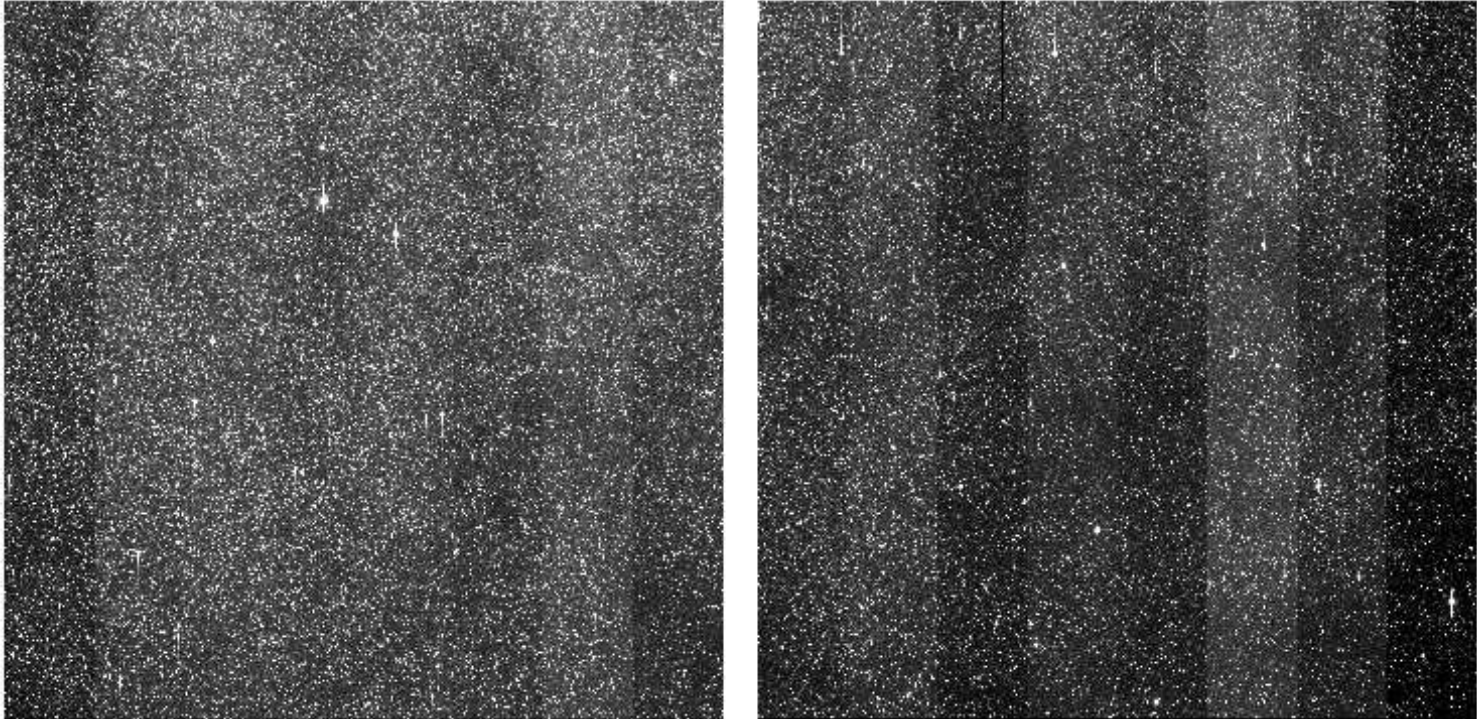
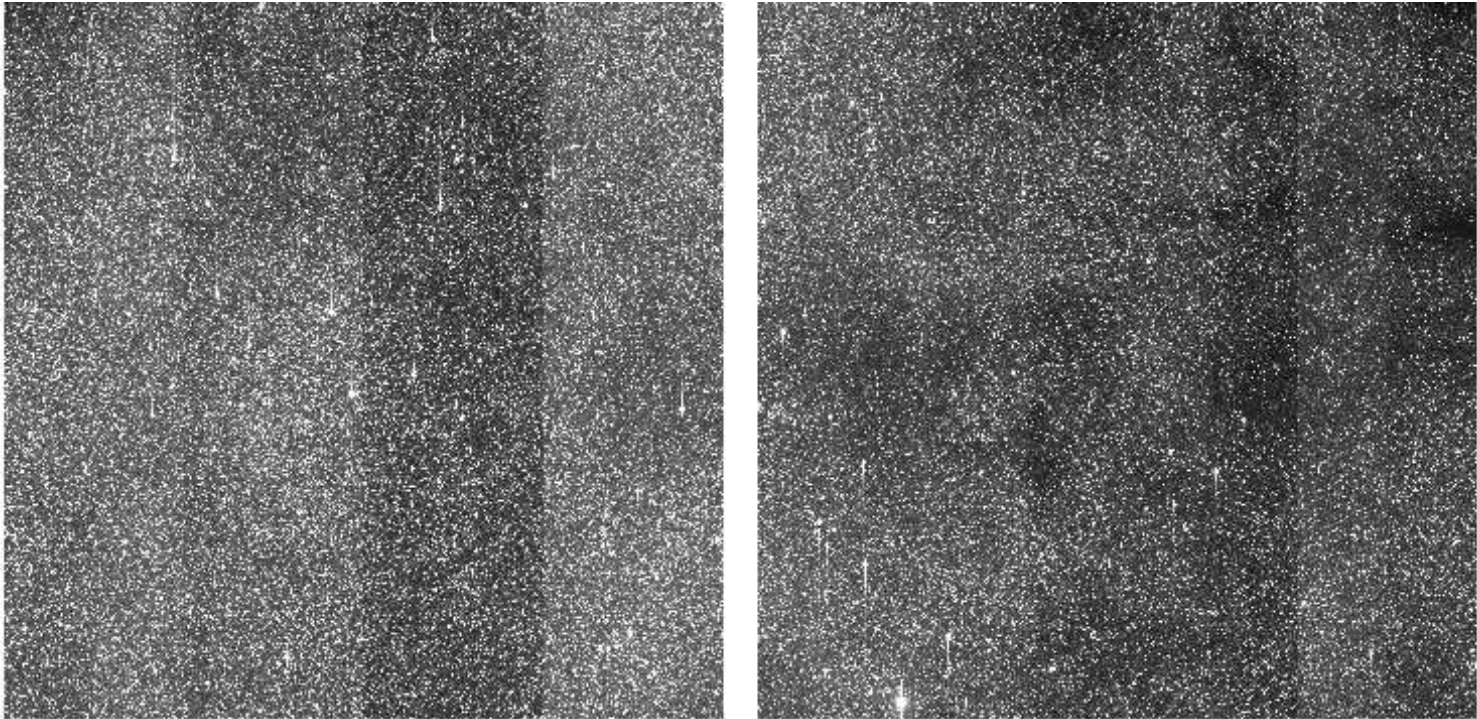
70.4

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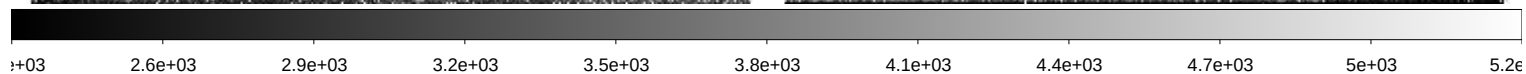
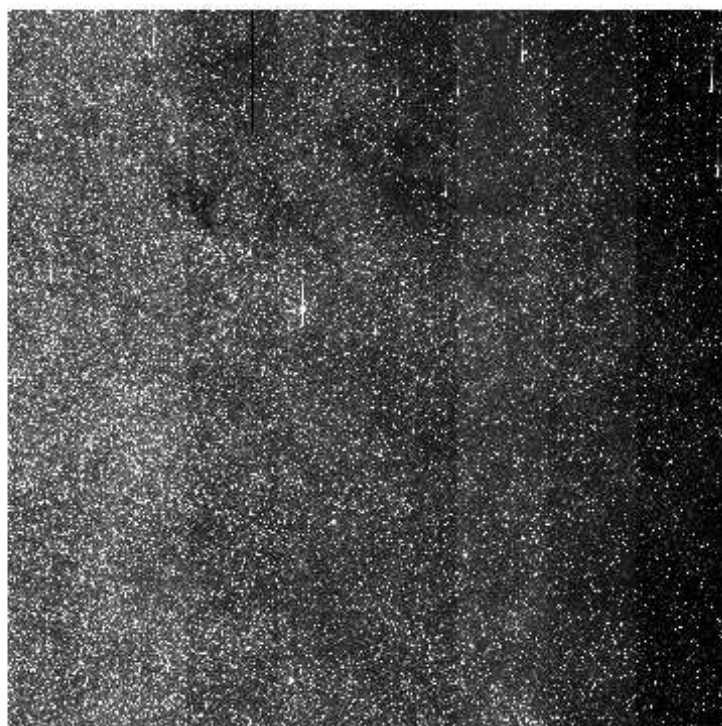
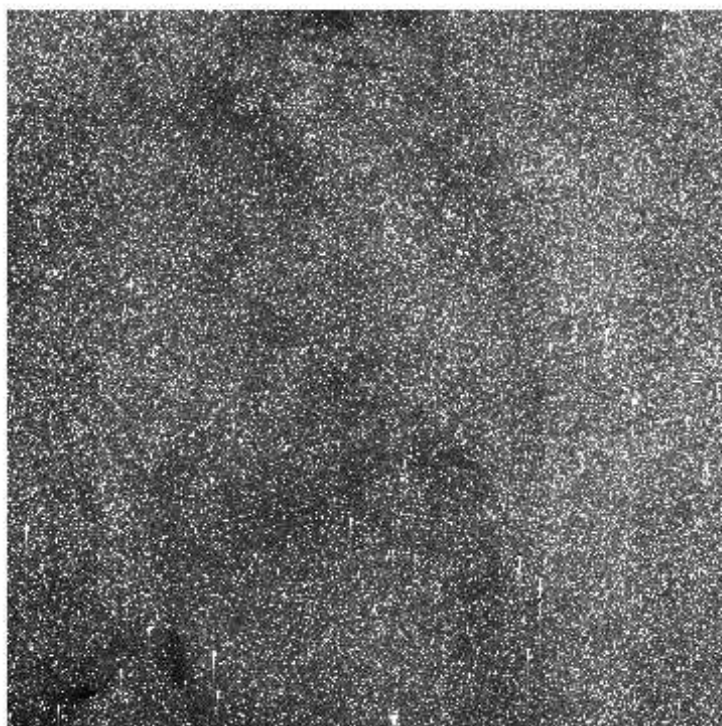
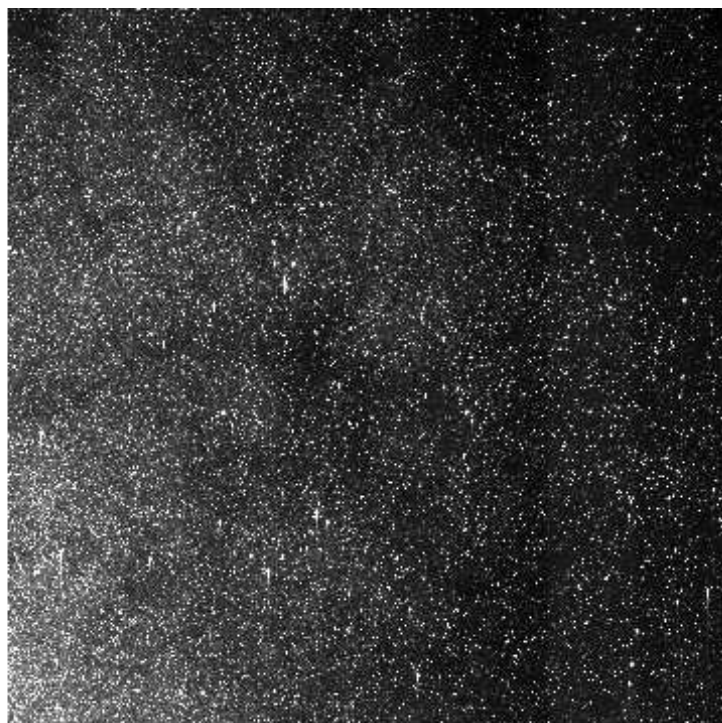
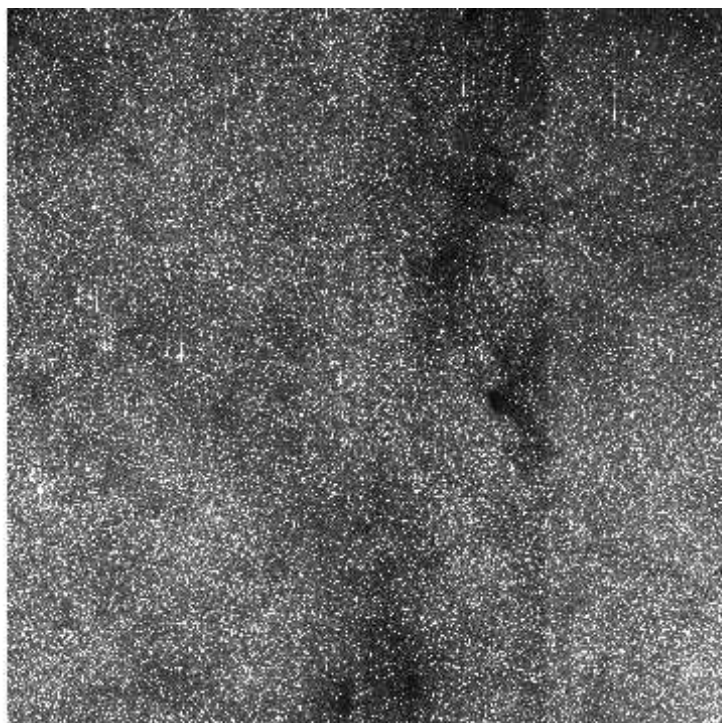
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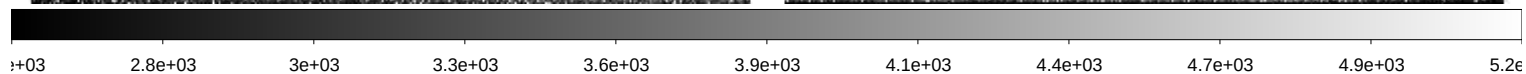
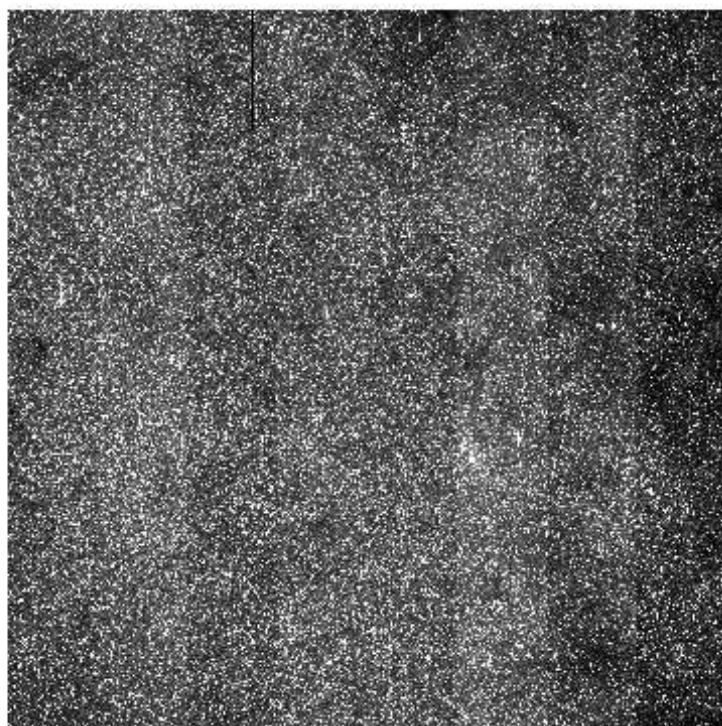
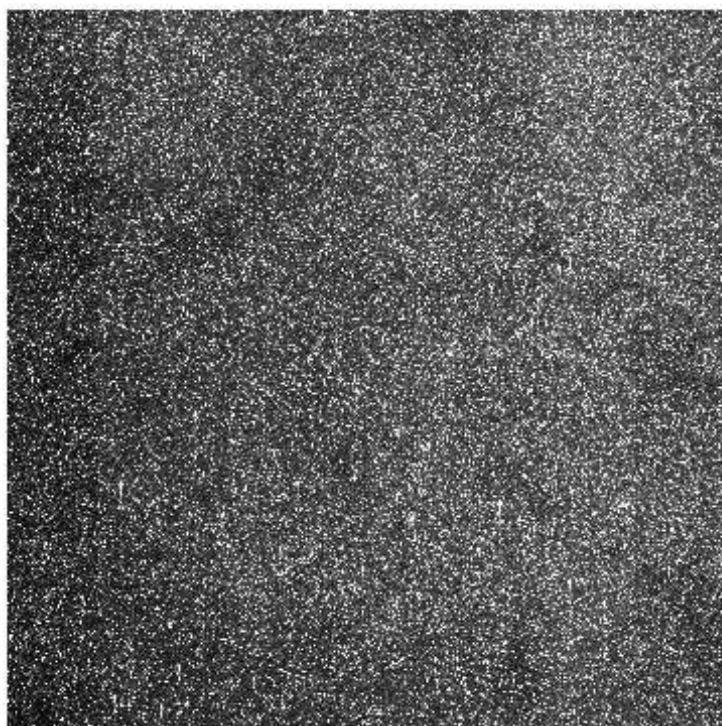
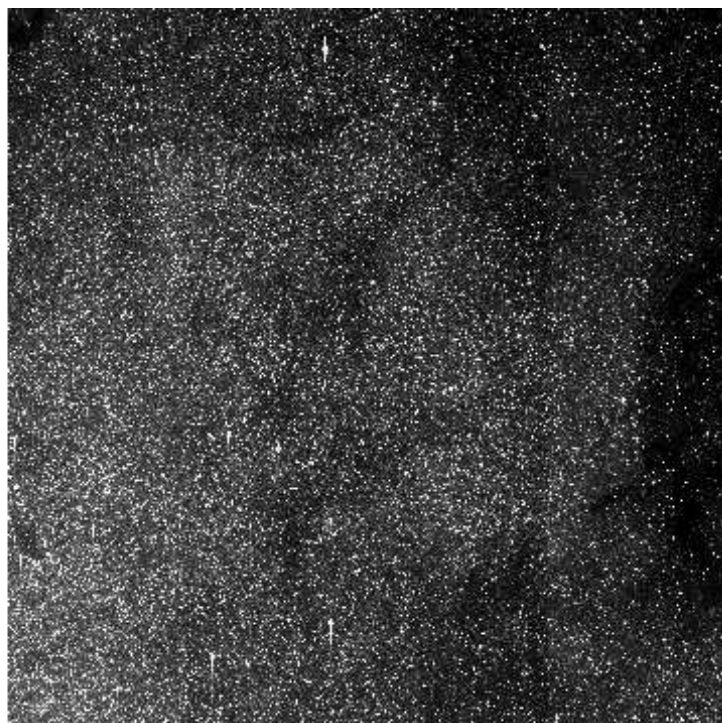
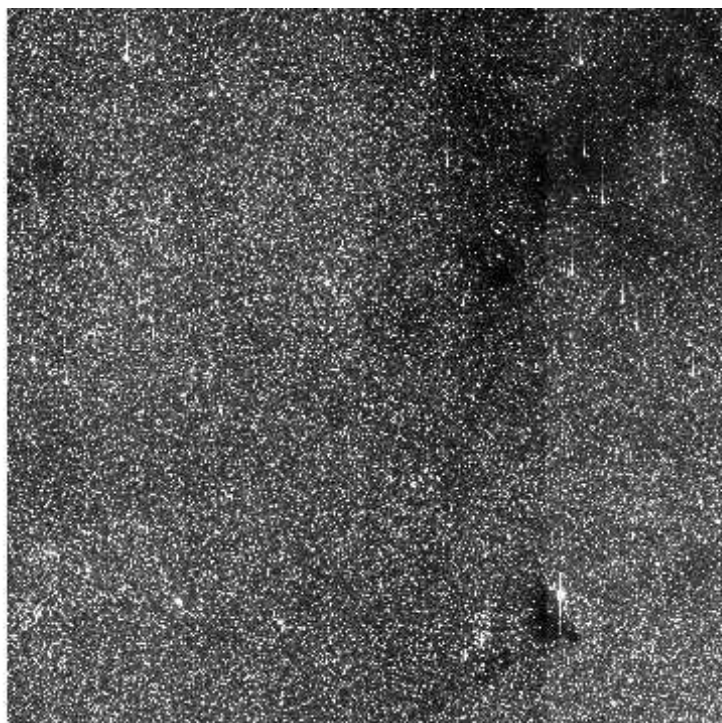
0.0



File Name	:	kmta.20260717.028002.fits	# 29 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:08.960	
DEC	:	-29:09:28.60	
Exposure Time	:	60	ALT
Airmass	:	1.39	AZ
Sidereal Time	:	14:32:57	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T08:54:16	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260717.028003.fits	# 30 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:44.800	
DEC	:	-28:04:31.20	
Exposure Time	:	60	ALT
Airmass	:	1.42	AZ
Sidereal Time	:	14:35:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T08:56:26	Weather
CCD Temperature	:	-273.15	Moon Effect



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

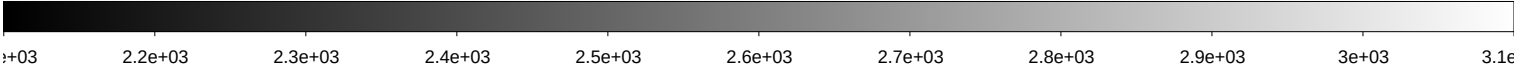
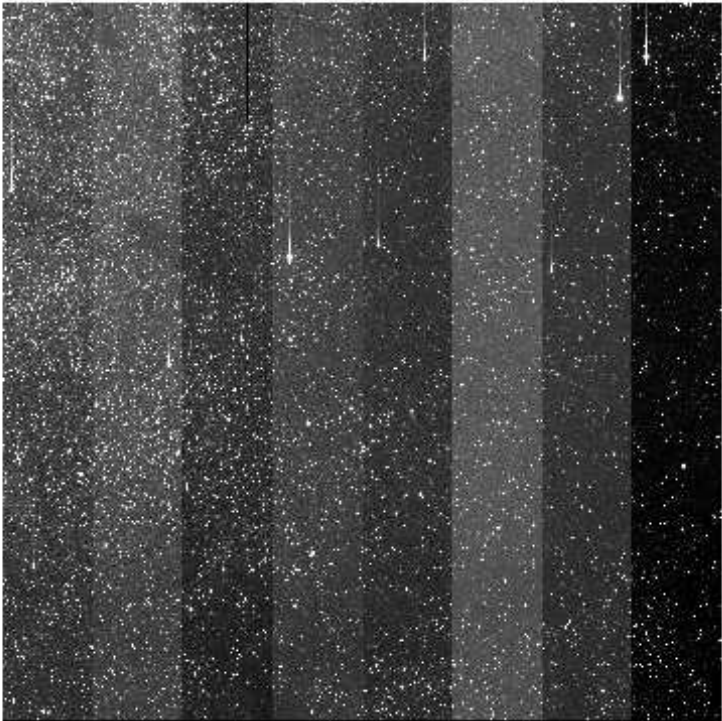
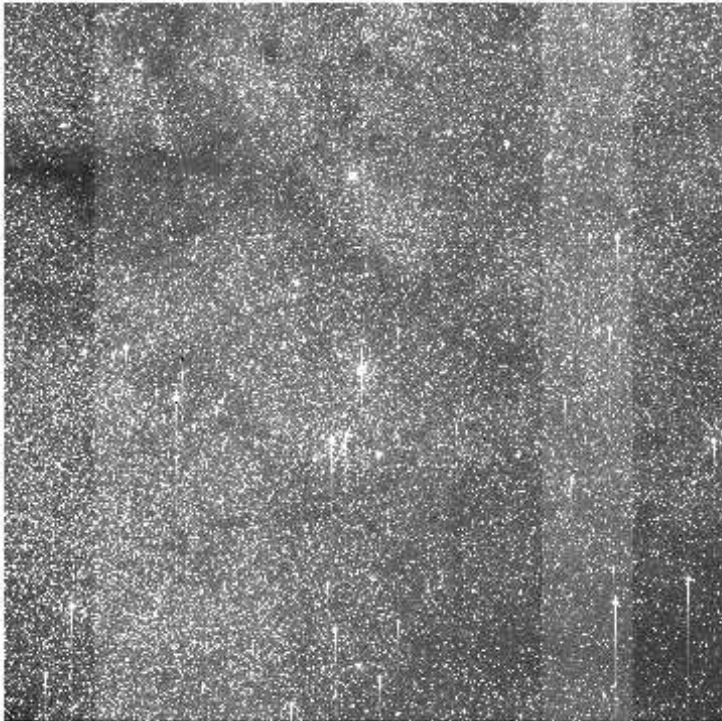
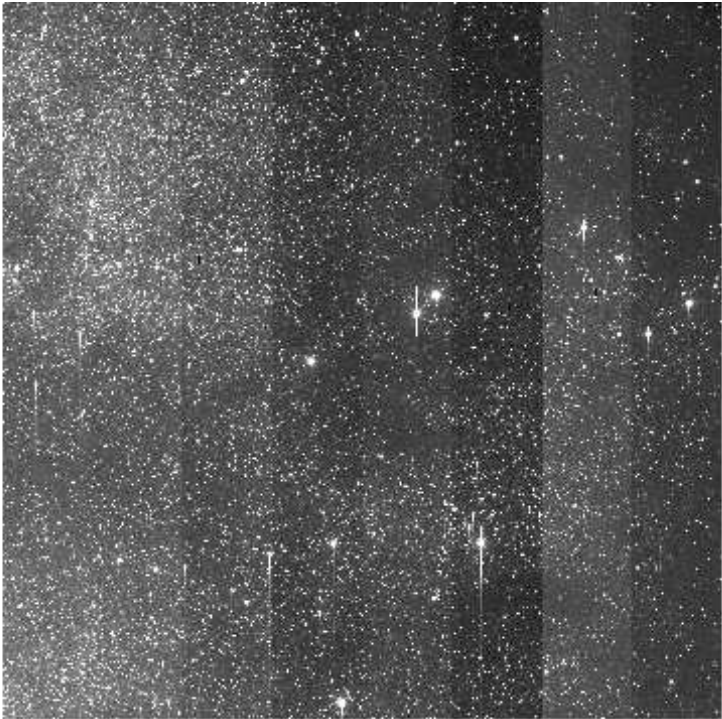
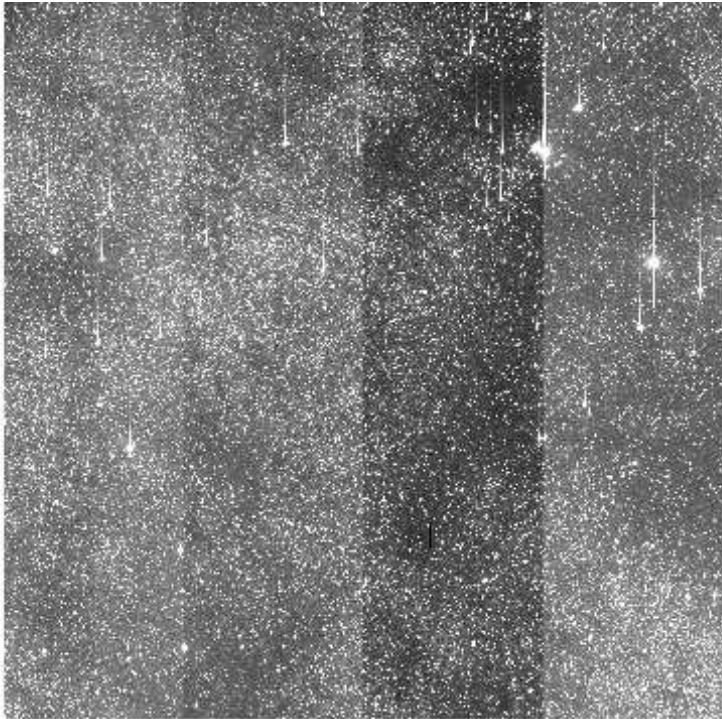
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kmta.20260717.028004.fits
BLG
OBJECT
BLG13
17:34:52.180
-34:21:29.00
60
1.27
14:37:17
I
2026-07-17T08:58:36
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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52.1
72.8
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0
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028005.fits

: BLG

: OBJECT

: BLG38

: 17:55:01.830

: -22:33:00.50

: 60

: 1.41

: 14:39:31

: I

: 2026-07-17T09:00:37

: -273.15

32 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 45.2

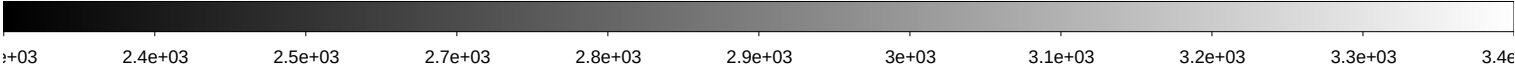
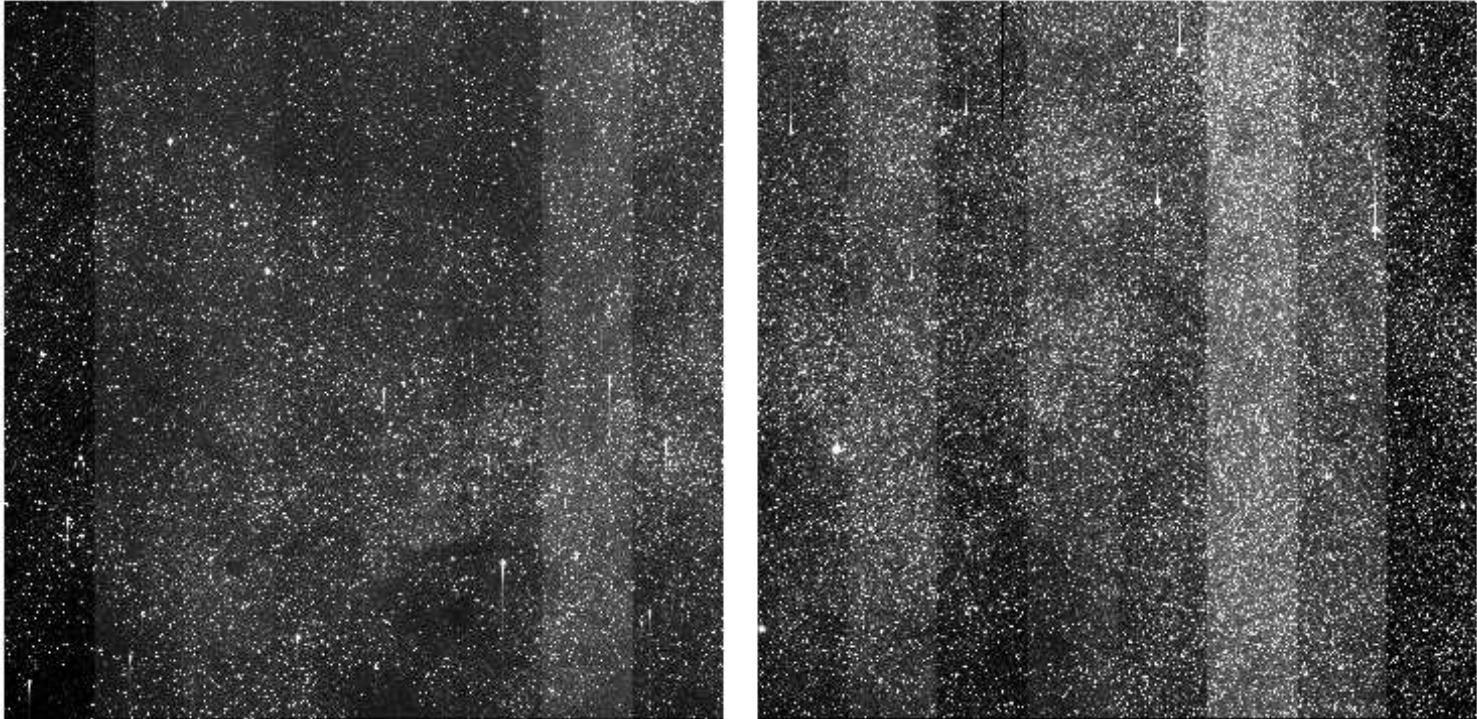
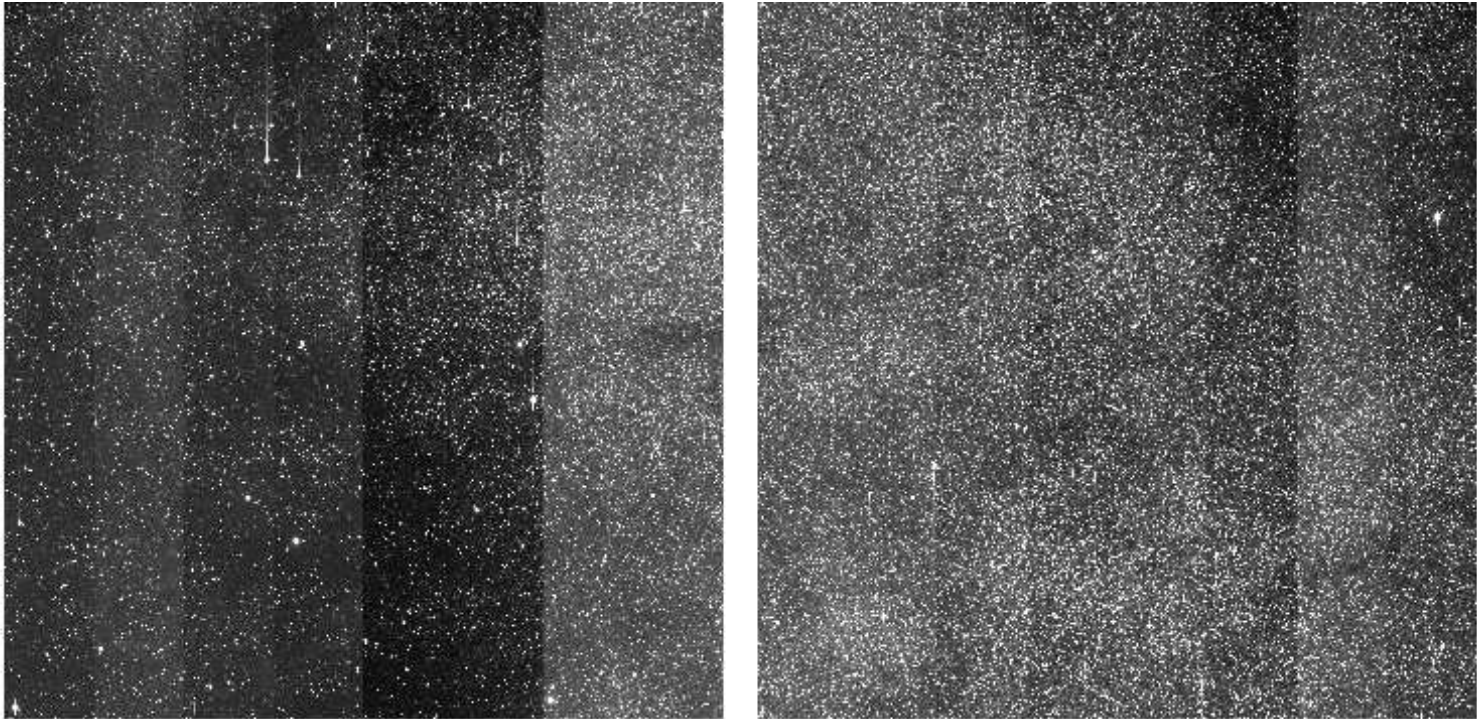
: 88.5

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: 0

: 0.0



File Name : kmta.20260717.028006.fits # 33 / 333 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG02

RA : 17:54:25.890

DEC : -29:02:01.60

Exposure Time : 60

Airmass : 1.35

Sidereal Time : 14:41:29

Filter ID : I

Observation Date : 2026-07-17T09:02:34

CCD Temperature : -273.15

ALT : 47.8

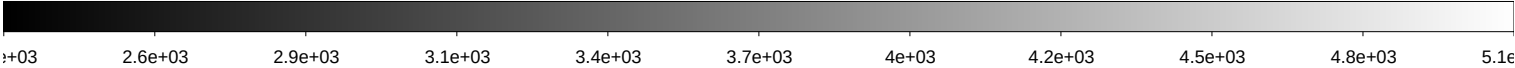
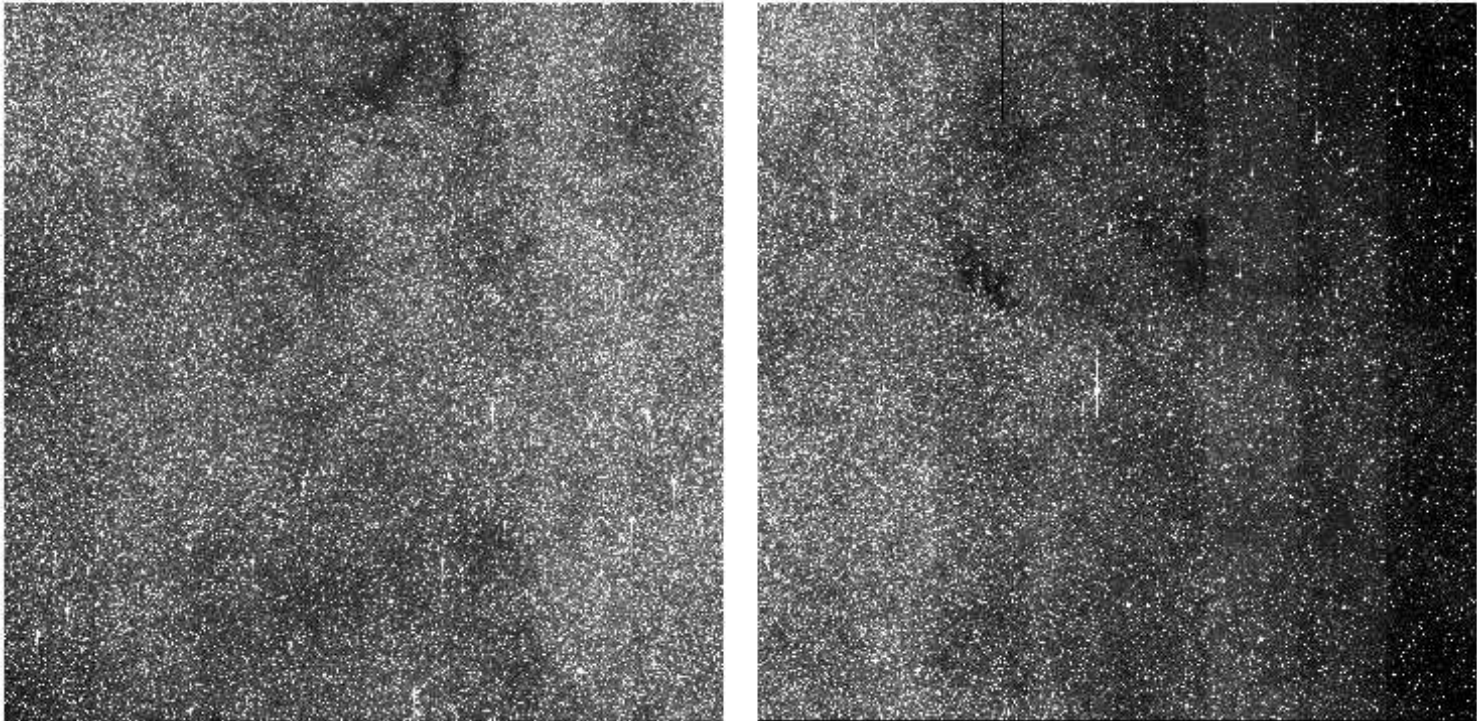
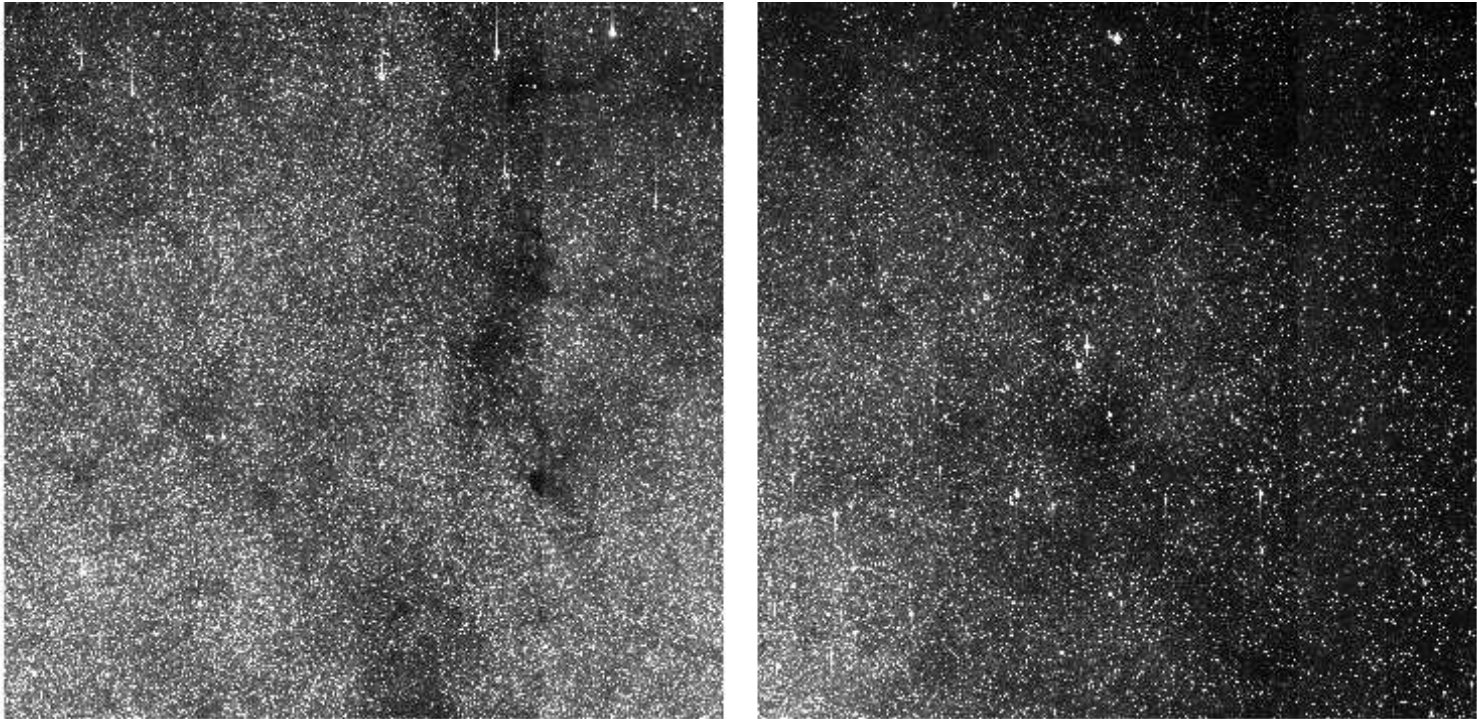
AZ : 79.9

Image Issue : —

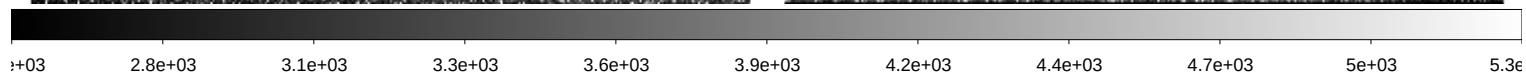
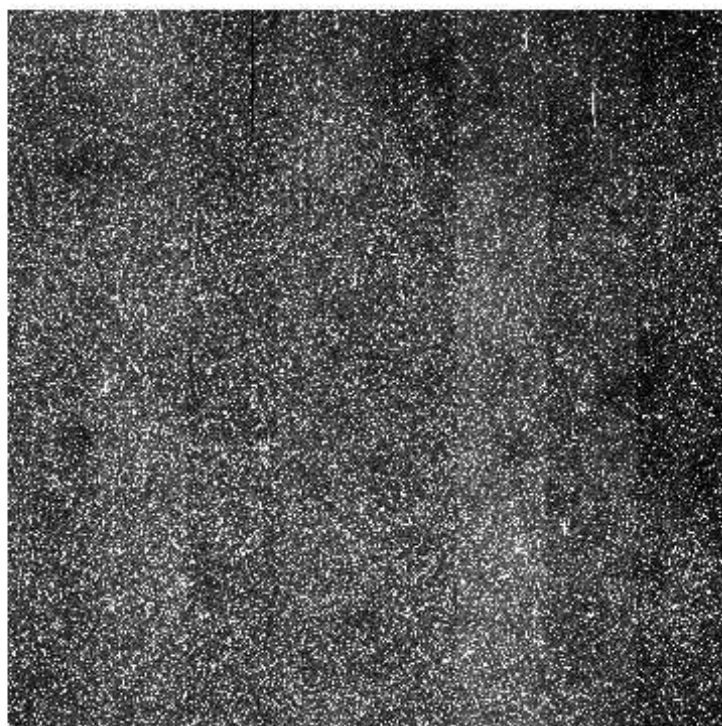
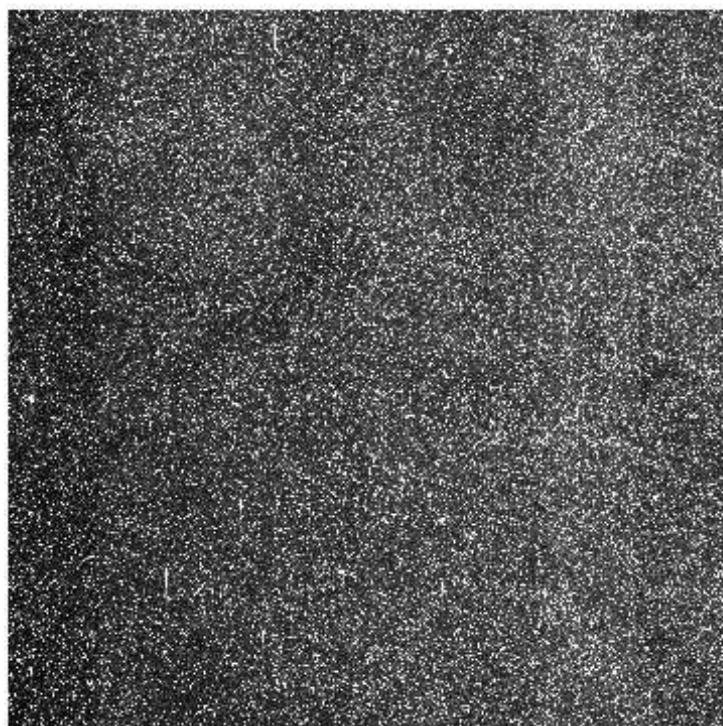
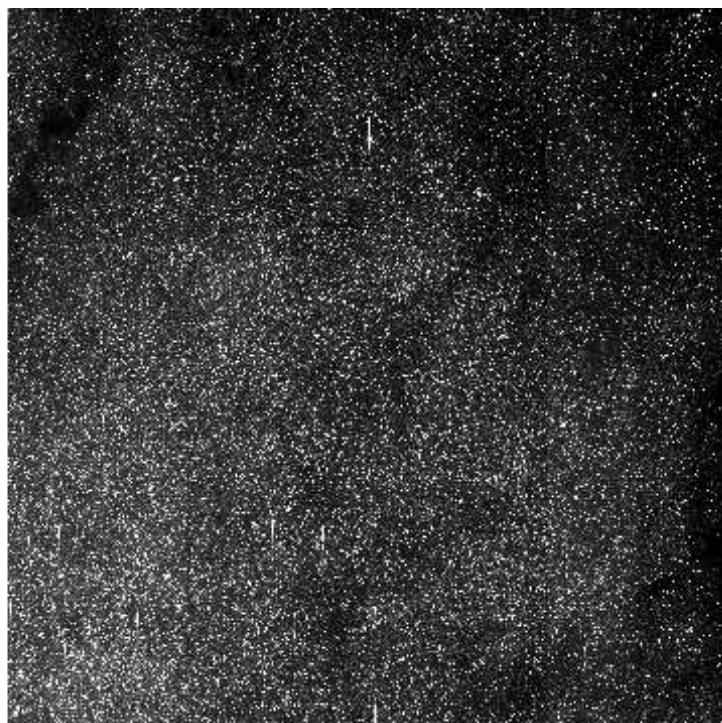
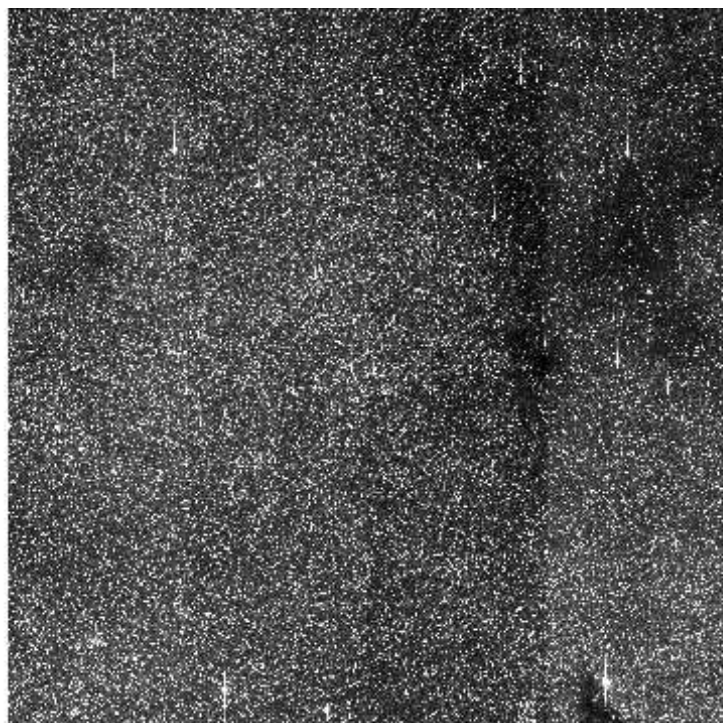
CHIP : —

Weather : 0

Moon Effect : 0.0



File Name	:	kmta.20260717.028007.fits	# 34 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.940	
DEC	:	-27:56:59.00	
Exposure Time	:	60	ALT
Airmass	:	1.38	AZ
Sidereal Time	:	14:43:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T09:04:44	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028008.fits

BLG

OBJECT

BLG01

17:54:25.880

-31:08:33.80

60

1.32

14:45:36

I

2026-07-17T09:06:40

-273.15

35 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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49.2

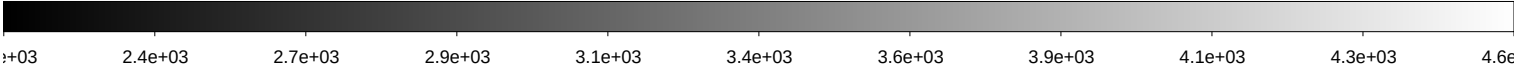
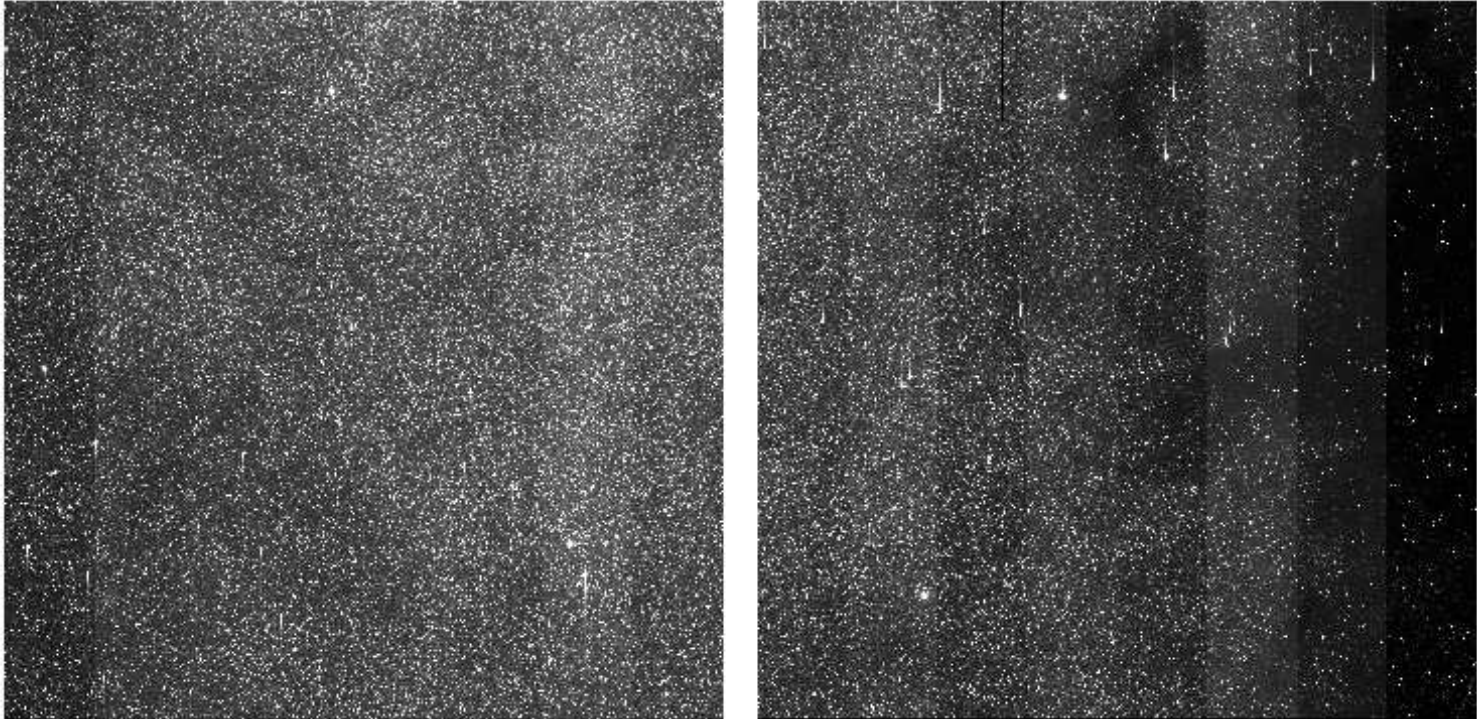
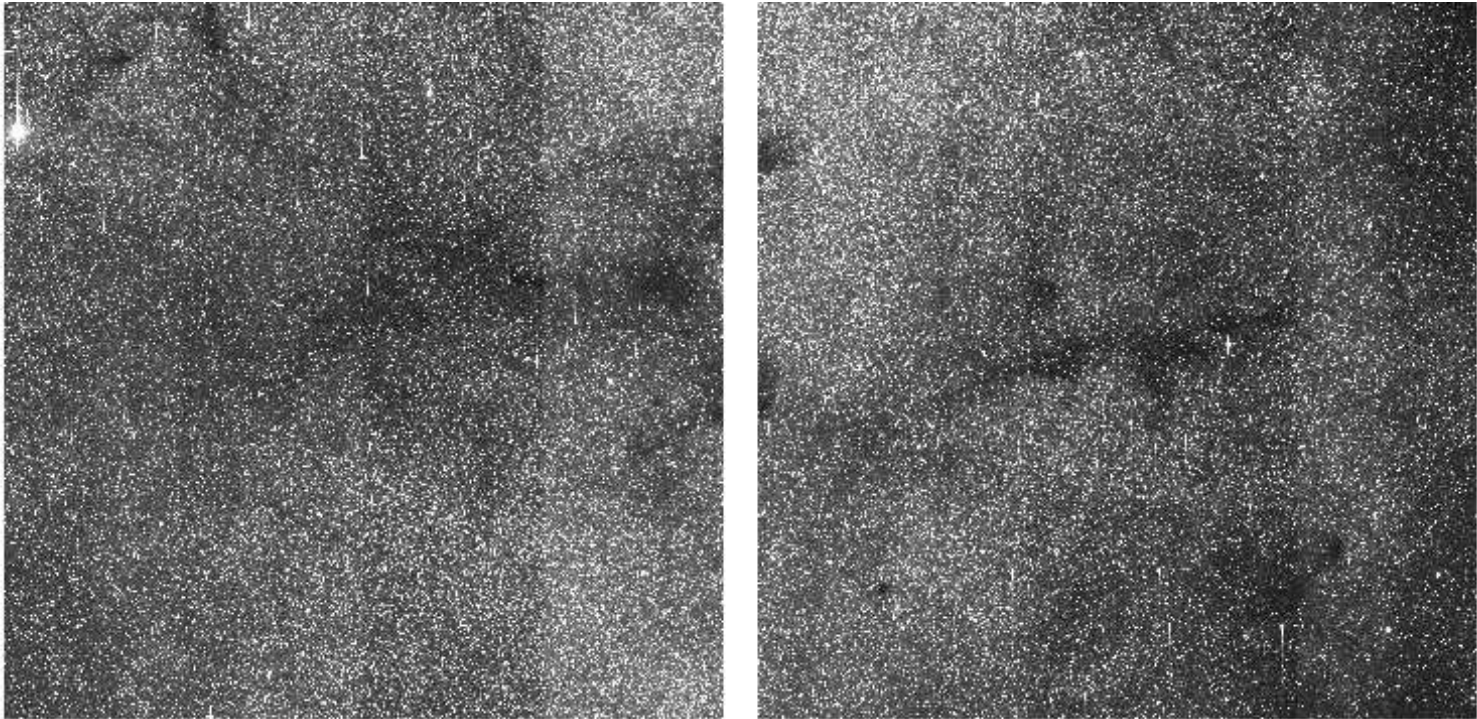
77.1

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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028009.fits

BLG

OBJECT

BLG04

18:03:51.940

-30:03:30.20

60

1.36

14:47:34

I

2026-07-17T09:08:51

-273.15

36 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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47.4

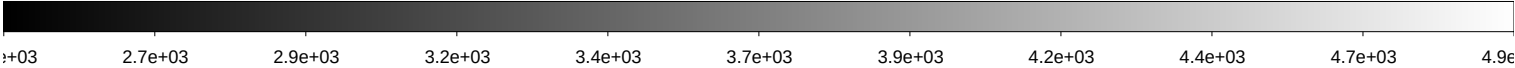
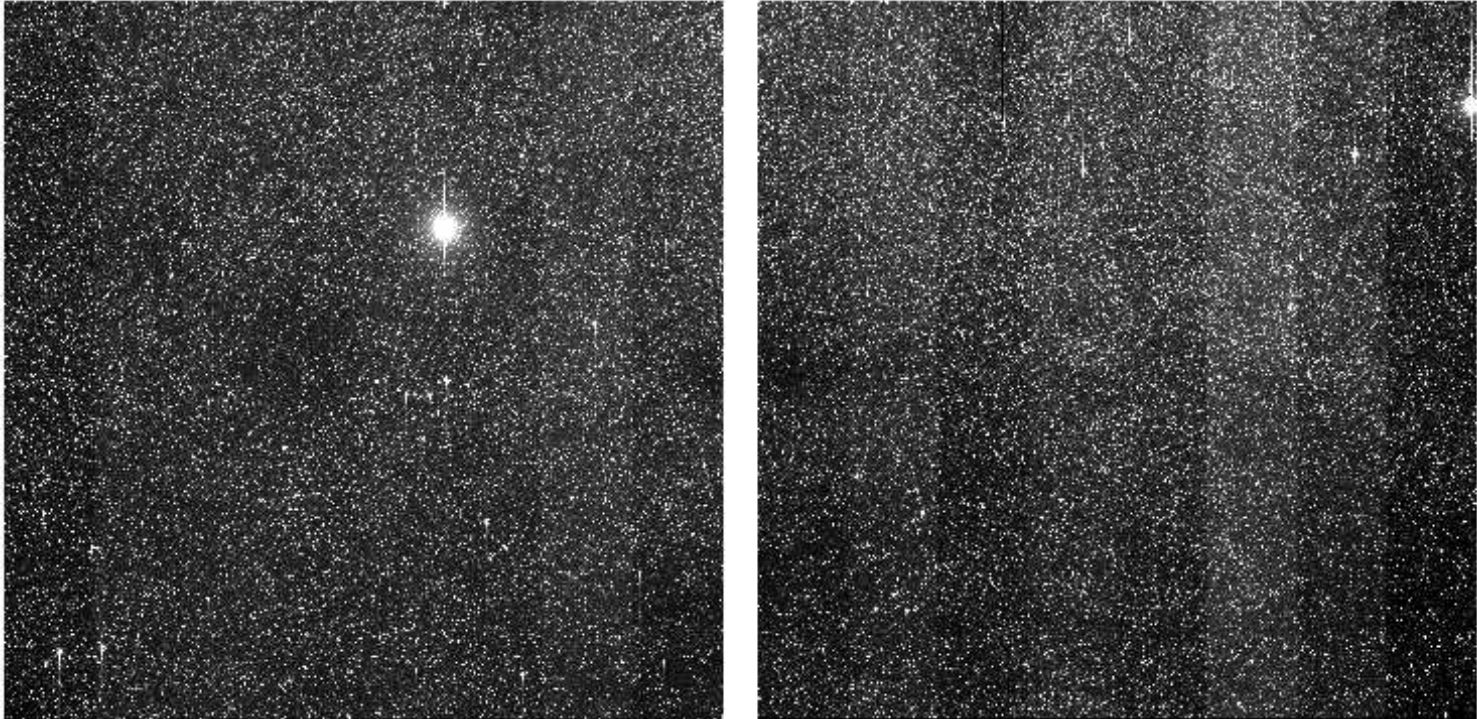
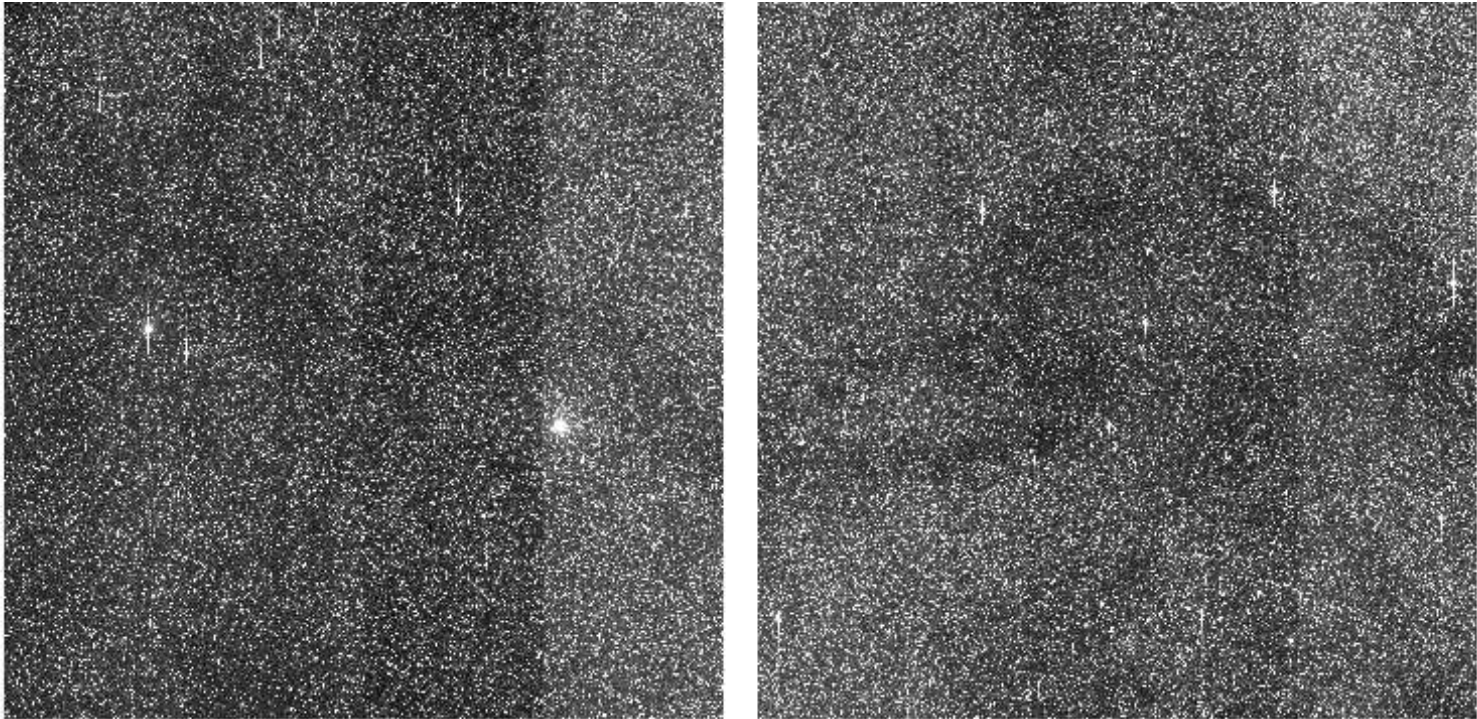
78.1

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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028010.fits

BLG

OBJECT

BLG42

17:54:08.940

-29:09:32.10

60

1.31

14:49:44

I

2026-07-17T09:11:00

-273.15

37 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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49.6

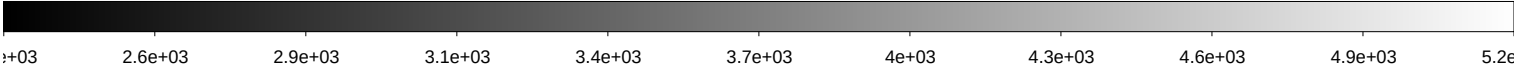
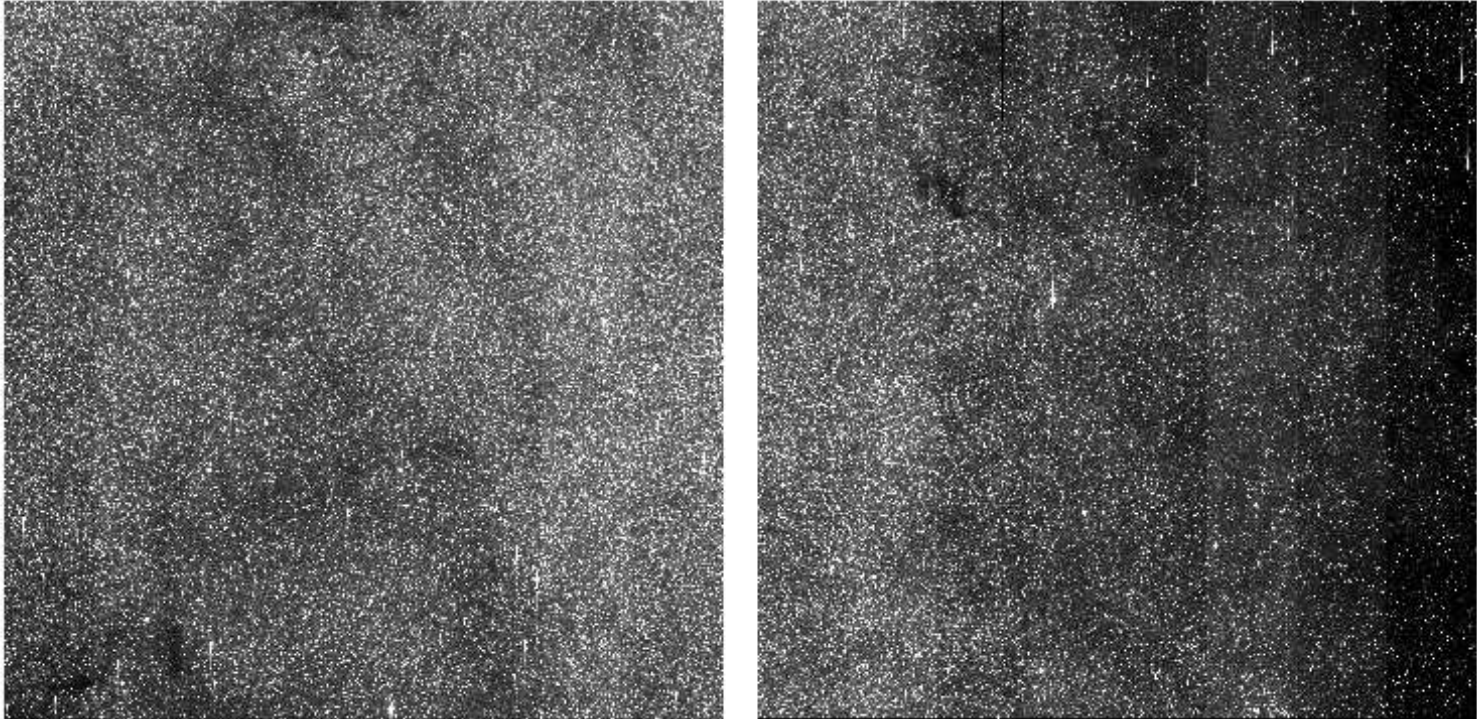
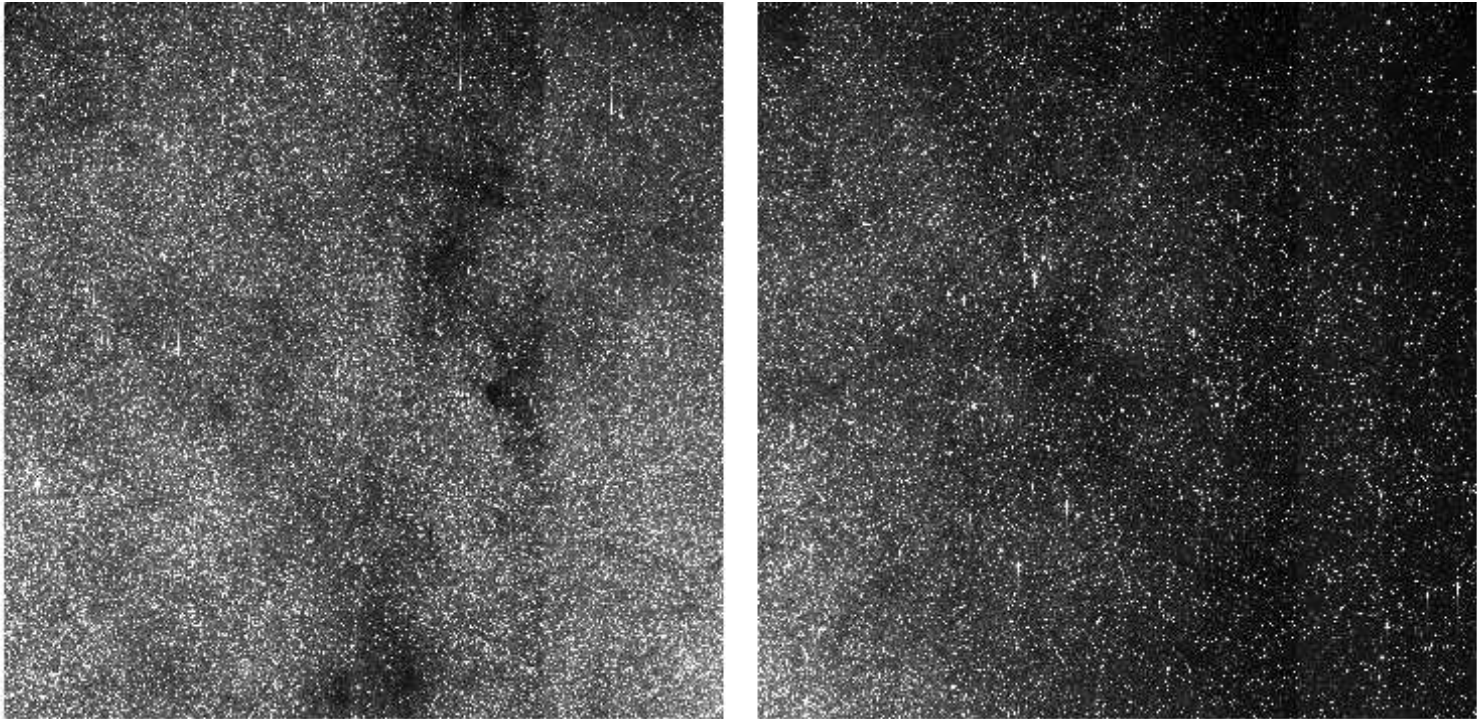
80.4

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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028011.fits

: BLG

: OBJECT

: BLG43

: 18:01:44.840

: -28:04:32.60

: 60

: 1.34

: 14:51:55

: I

: 2026-07-17T09:13:11

: -273.15

38 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 48.2

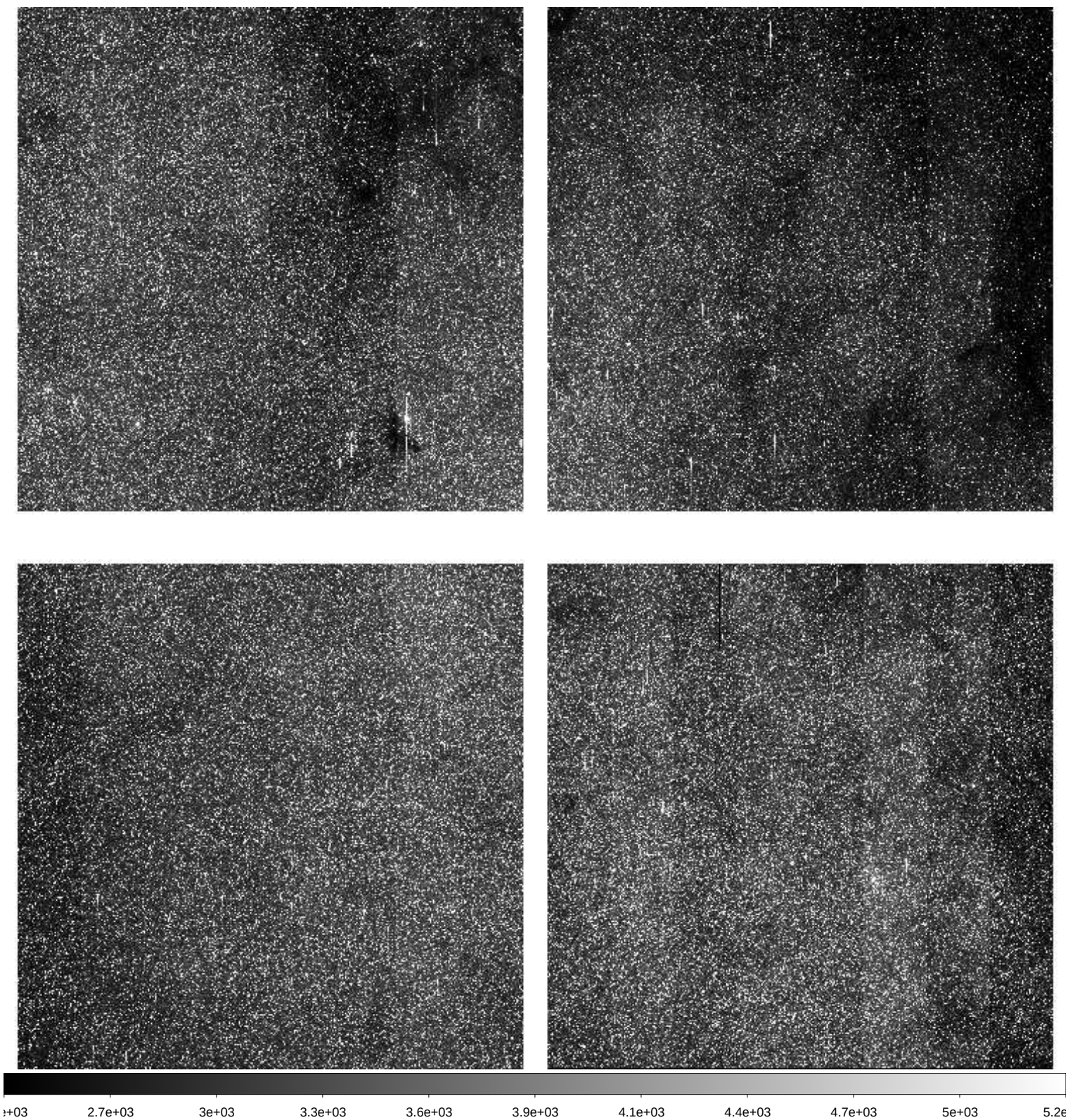
: 81.5

: —

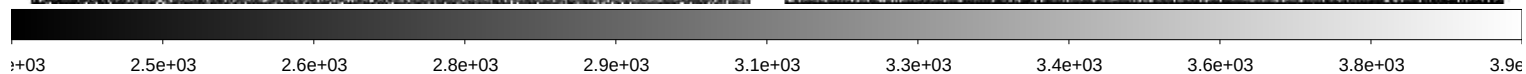
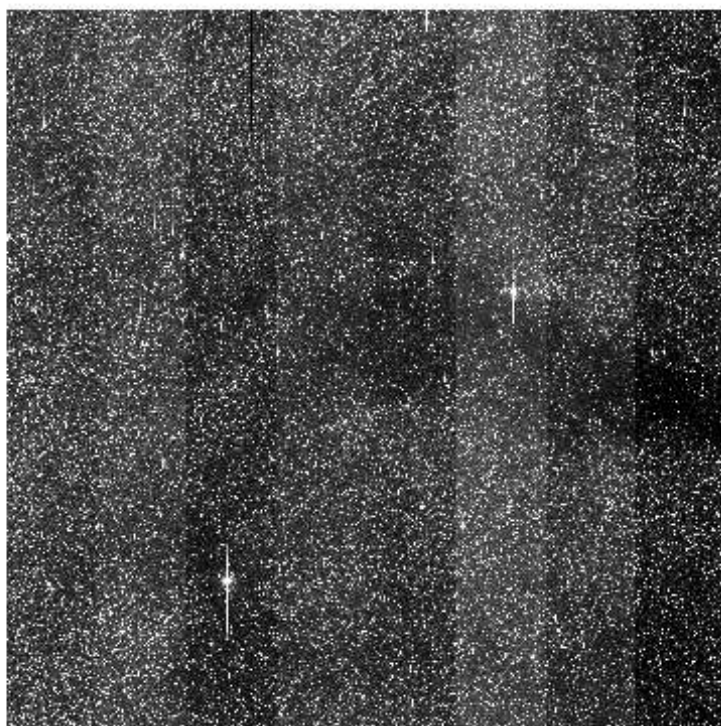
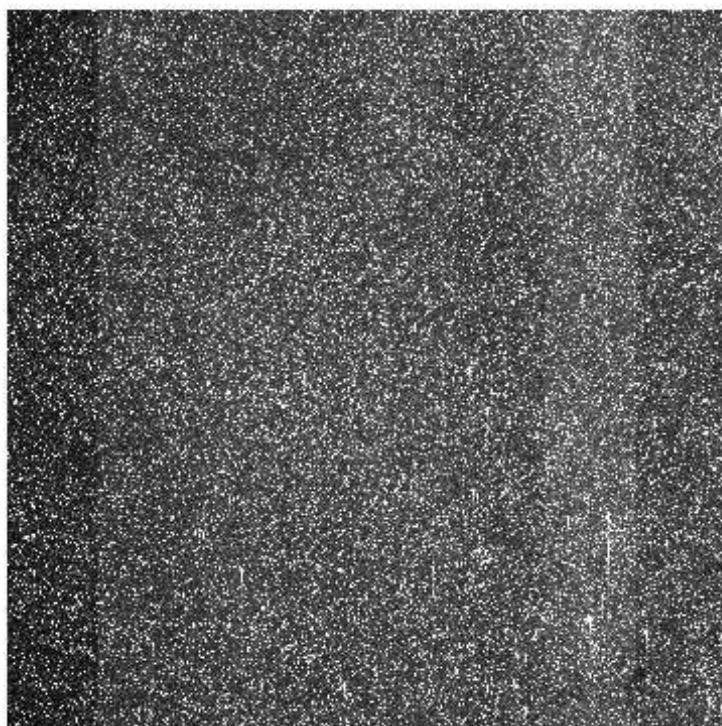
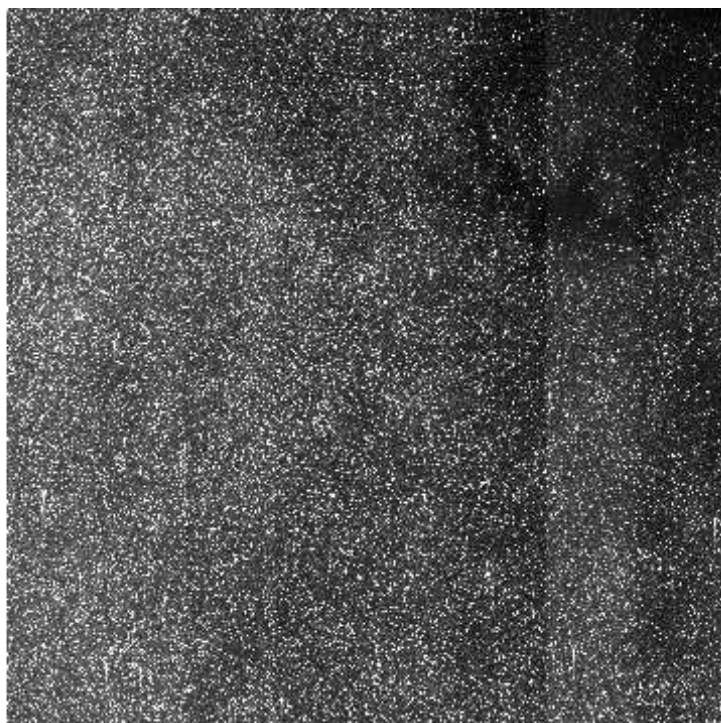
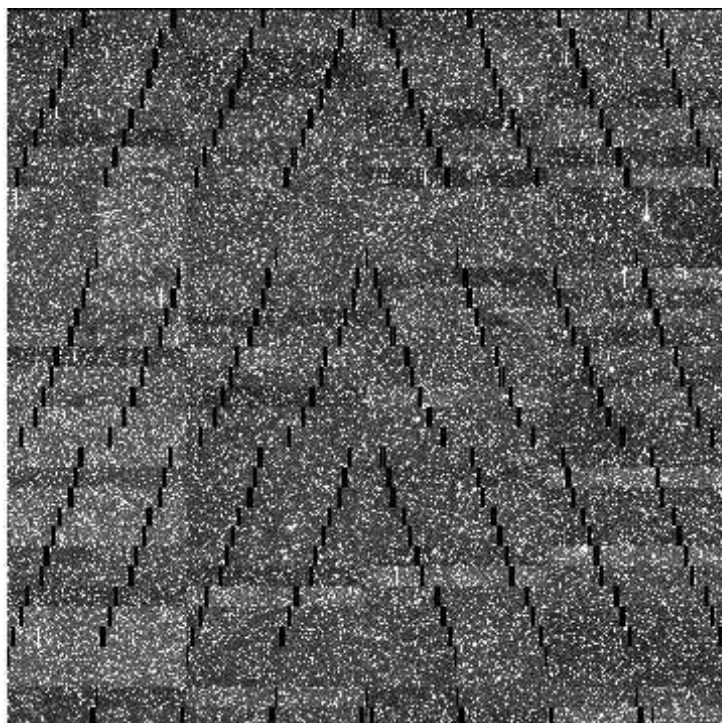
: —

: 0

: 0.0



File Name	:	kmta.20260717.028012.fits	# 39 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:26.080	
DEC	:	-33:15:29.90	
Exposure Time	:	60	ALT
Airmass	:	1.28	AZ
Sidereal Time	:	14:54:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T09:15:19	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028013.fits

: BLG

: OBJECT

: BLG17

: 17:44:42.280

: -33:15:26.00

: 60

: 1.24

: 14:56:12

: I

: 2026-07-17T09:17:28

: -273.15

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 53.8

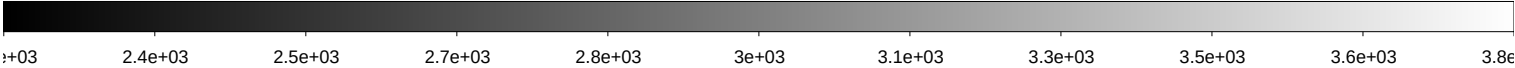
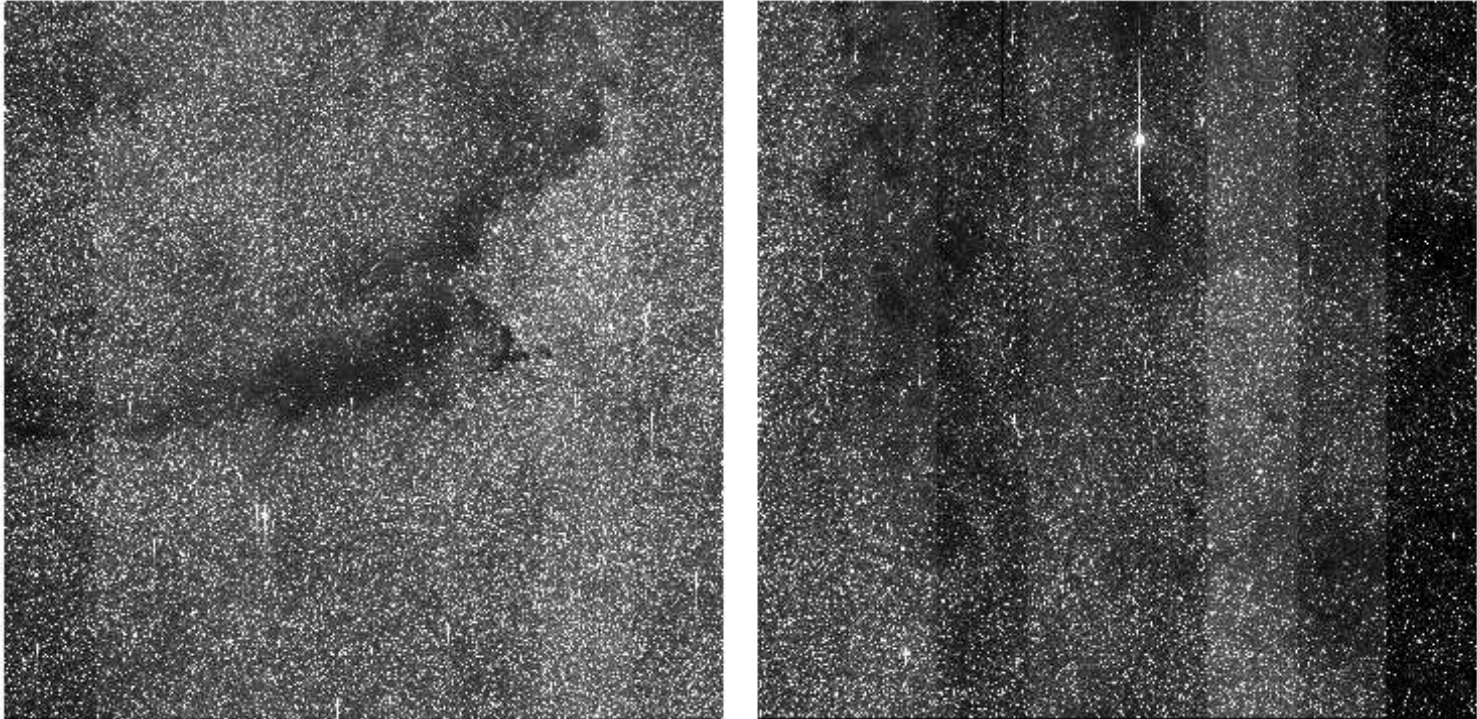
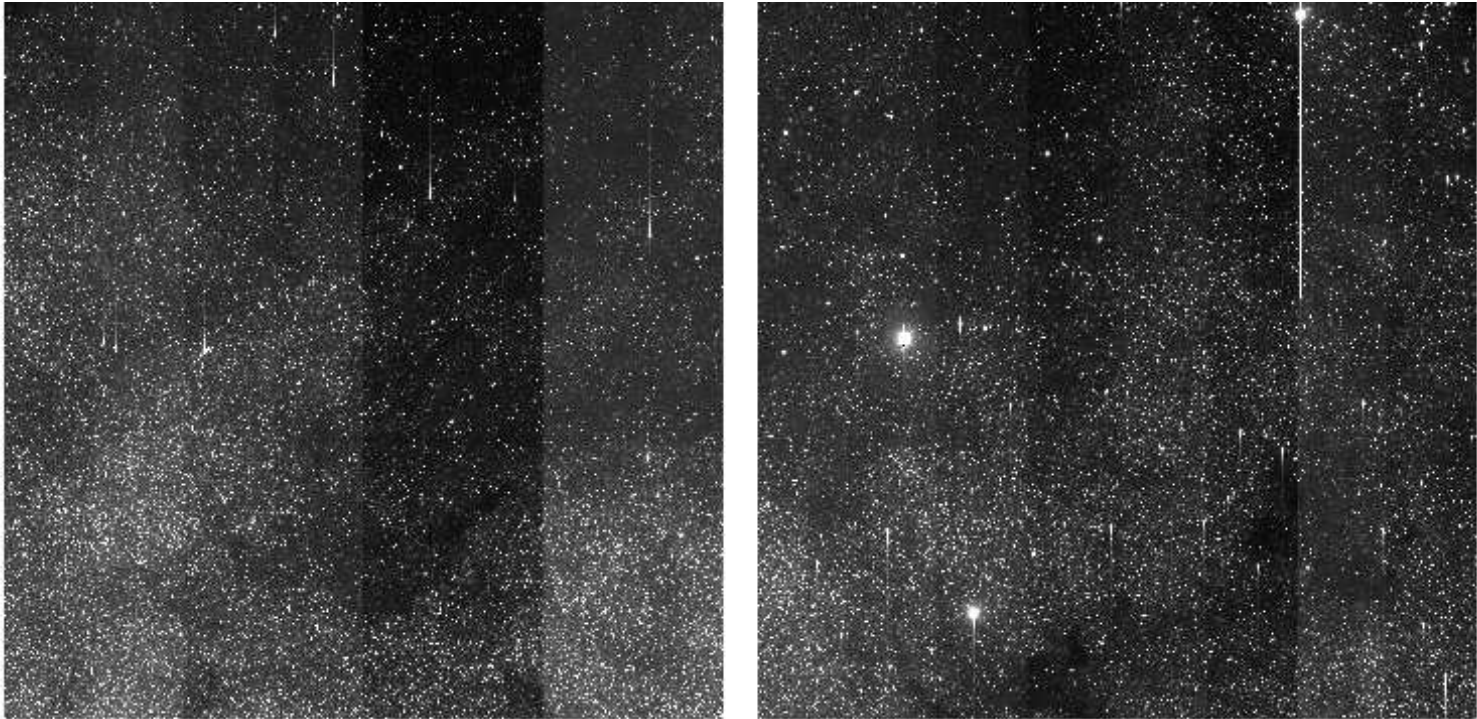
: 75.1

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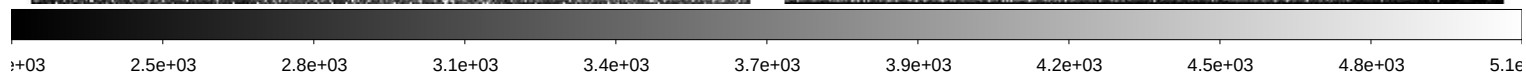
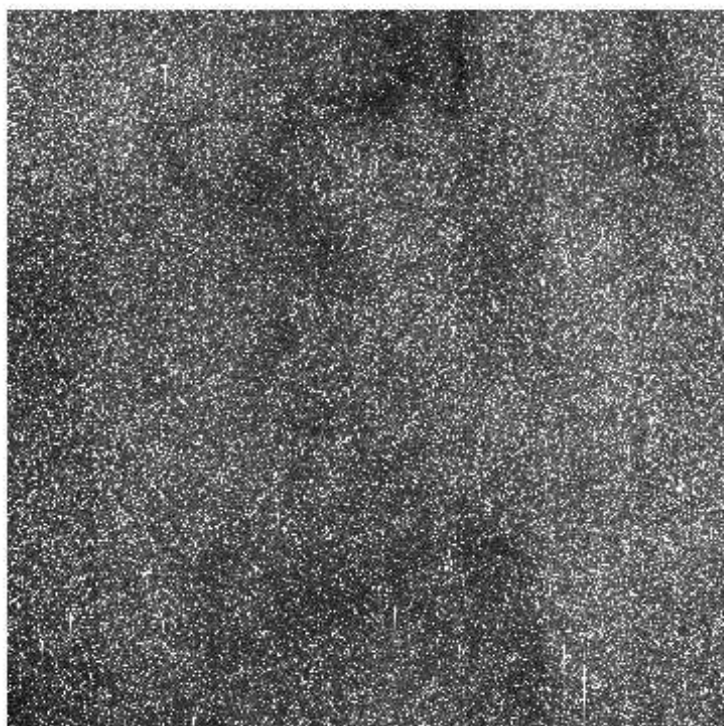
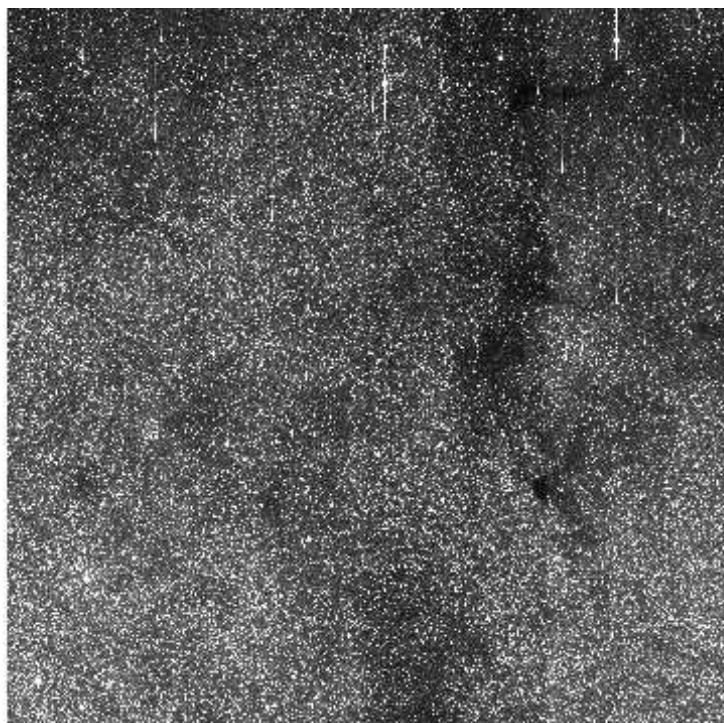
: —

: 0

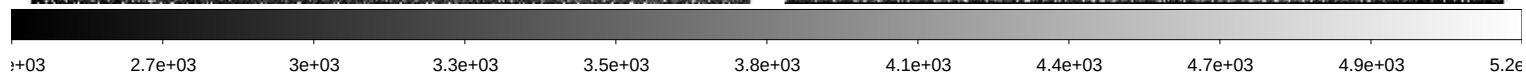
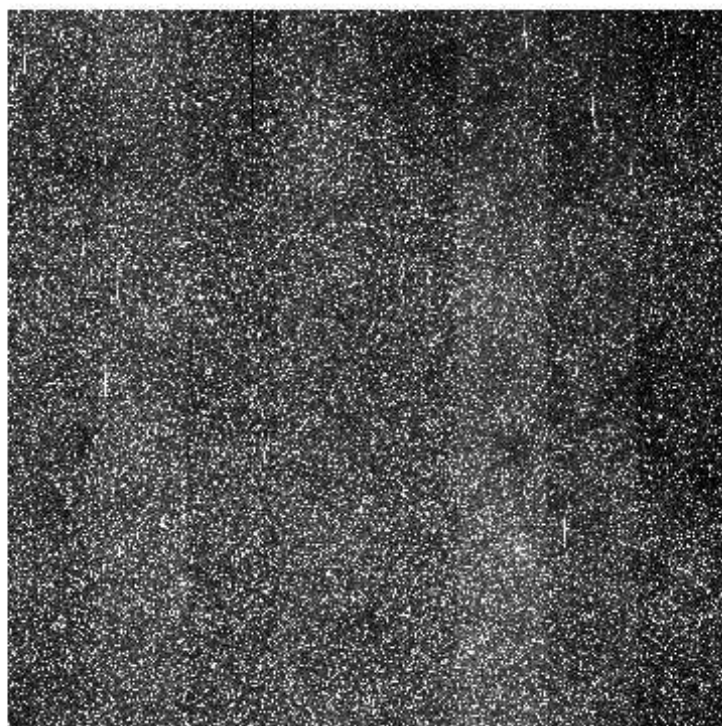
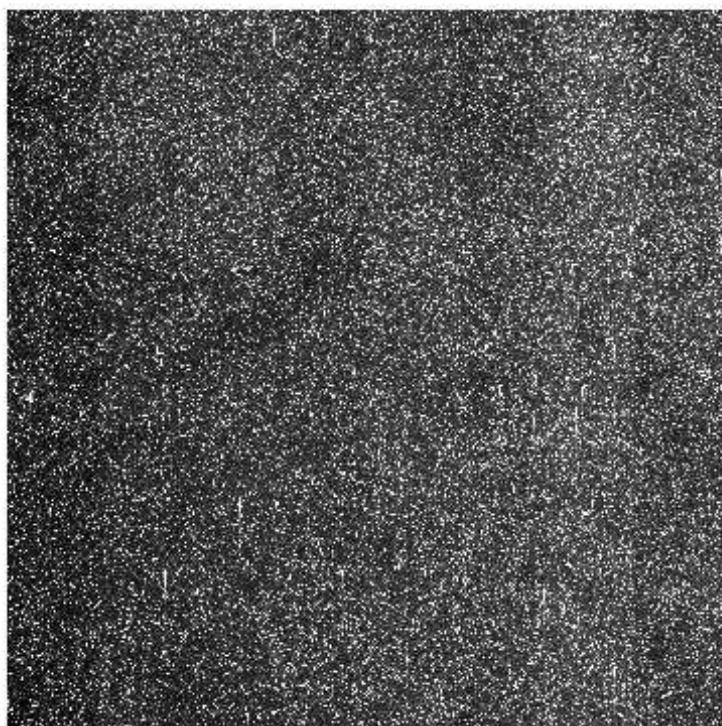
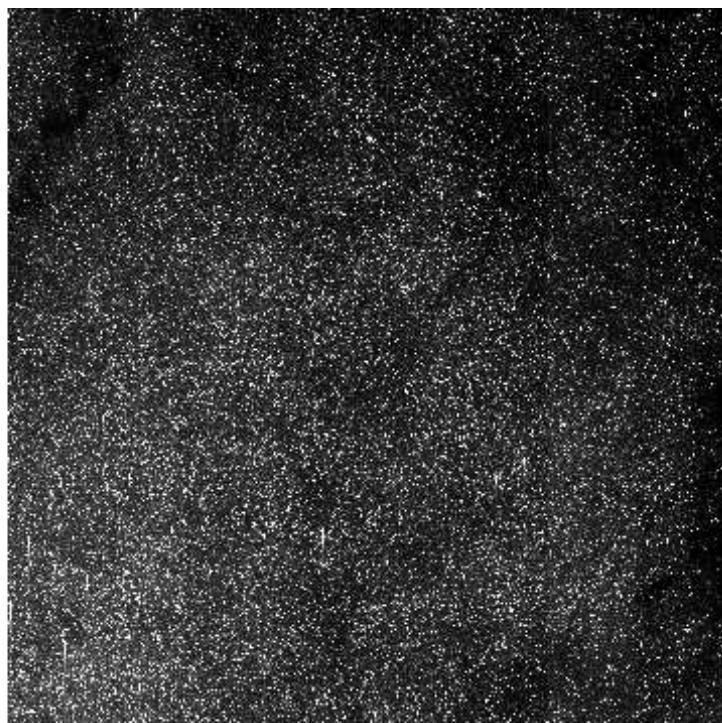
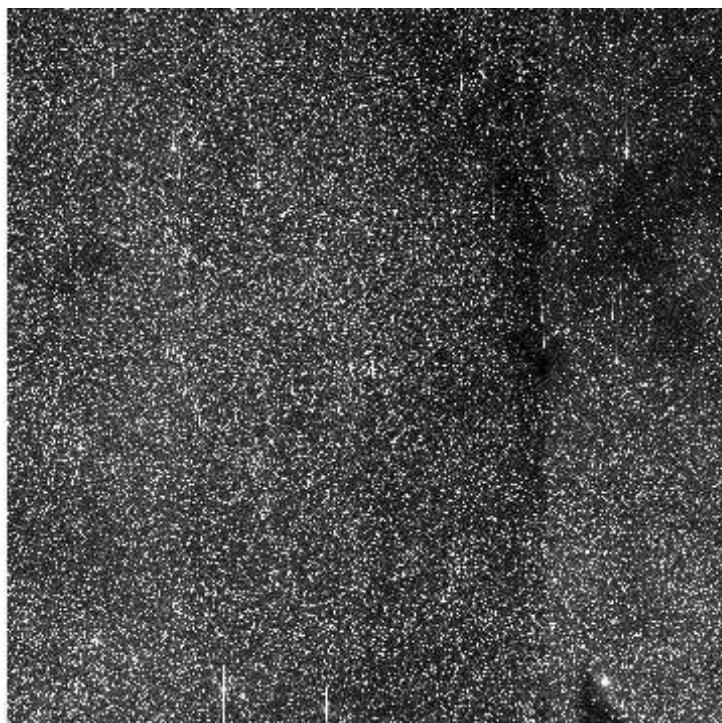
: 0.0



File Name	:	kmta.20260717.028014.fits	# 41 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:26.100	
DEC	:	-29:01:58.30	
Exposure Time	:	60	ALT
Airmass	:	1.28	AZ
Sidereal Time	:	14:58:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T09:19:29	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260717.028015.fits	# 42 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.970	
DEC	:	-27:57:00.70	
Exposure Time	:	60	ALT
Airmass	:	1.31	AZ
Sidereal Time	:	15:00:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T09:21:39	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.20260717.028016.fits

BLG

OBJECT

BLG41

17:54:09.190

-31:15:56.80

60

1.26

15:02:35

I

2026-07-17T09:23:49

-273.15

43 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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52.8

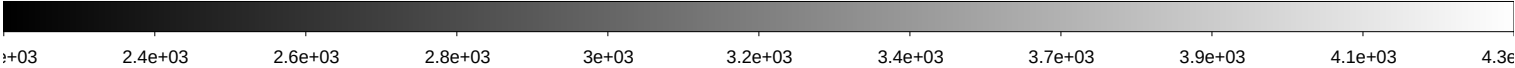
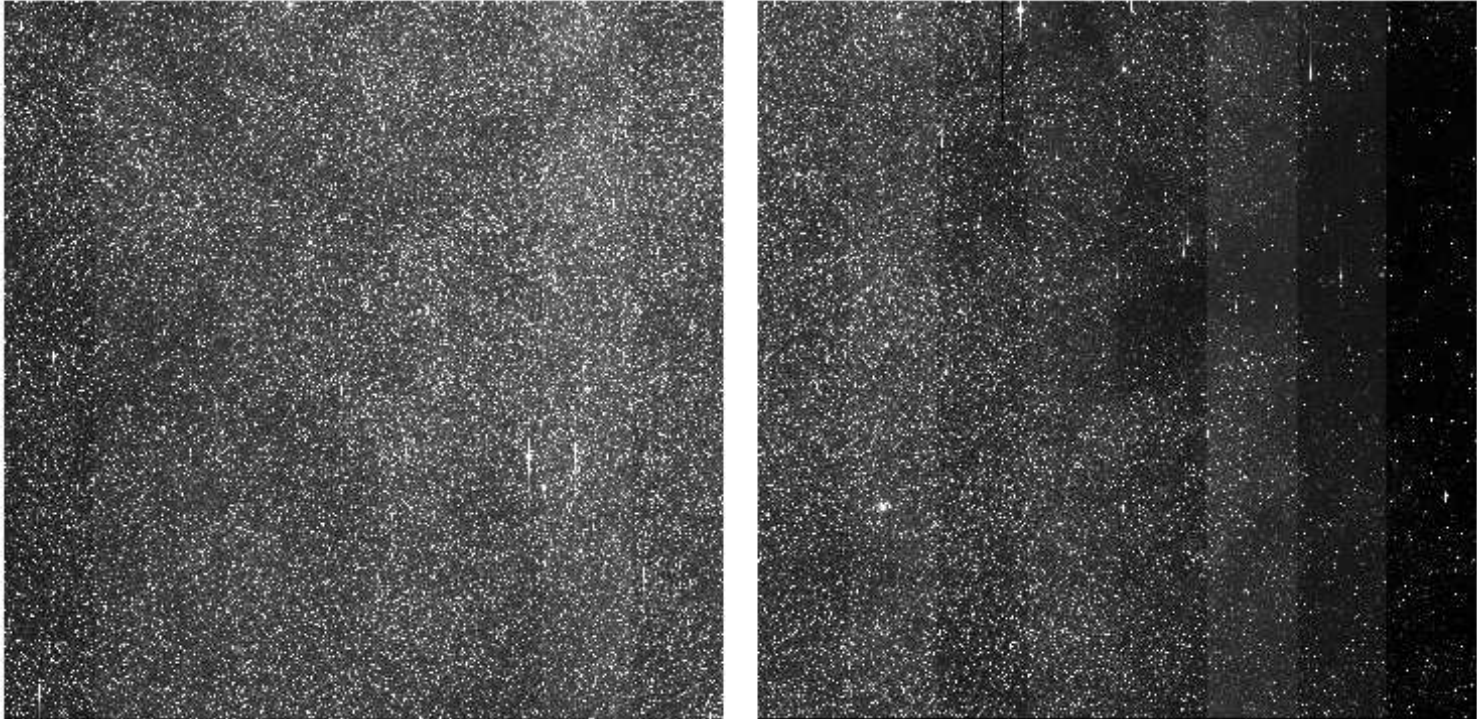
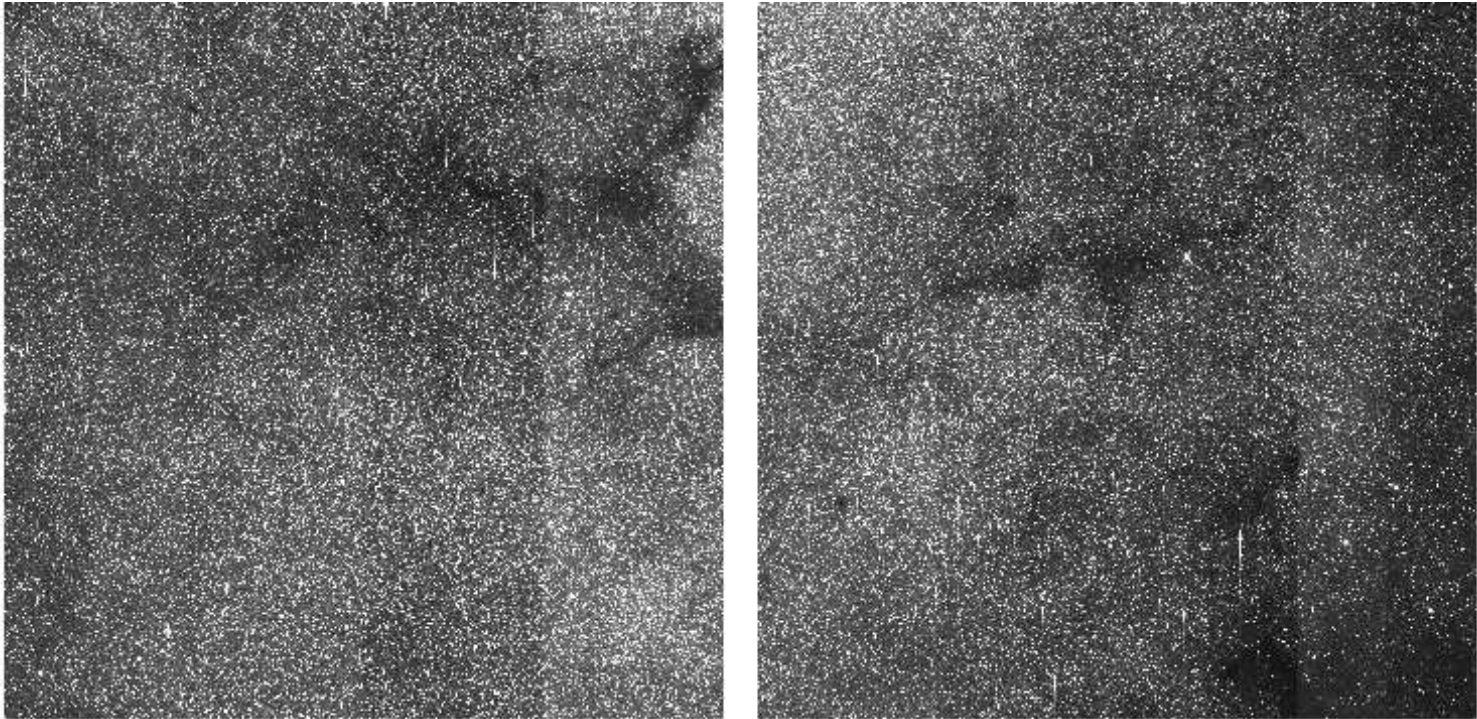
78.2

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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028017.fits

: BLG

: OBJECT

: BLG18

: 17:46:02.150

: -26:45:25.80

: 60

: 1.24

: 15:04:45

: I

: 2026-07-17T09:25:59

: -273.15

44 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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53.9

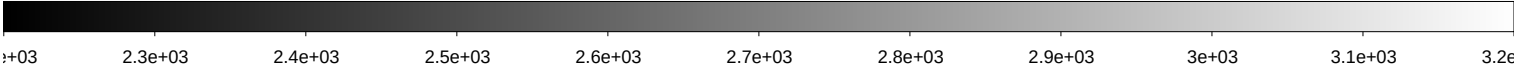
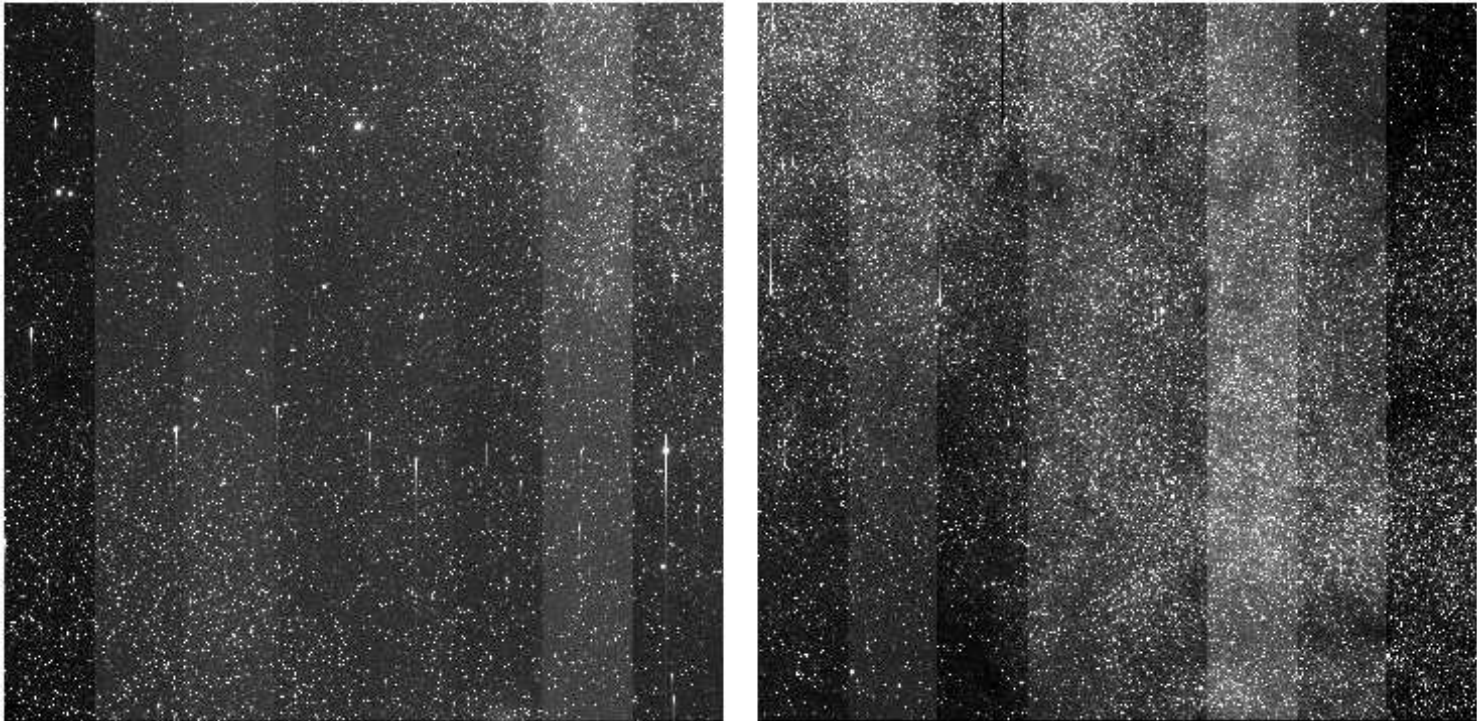
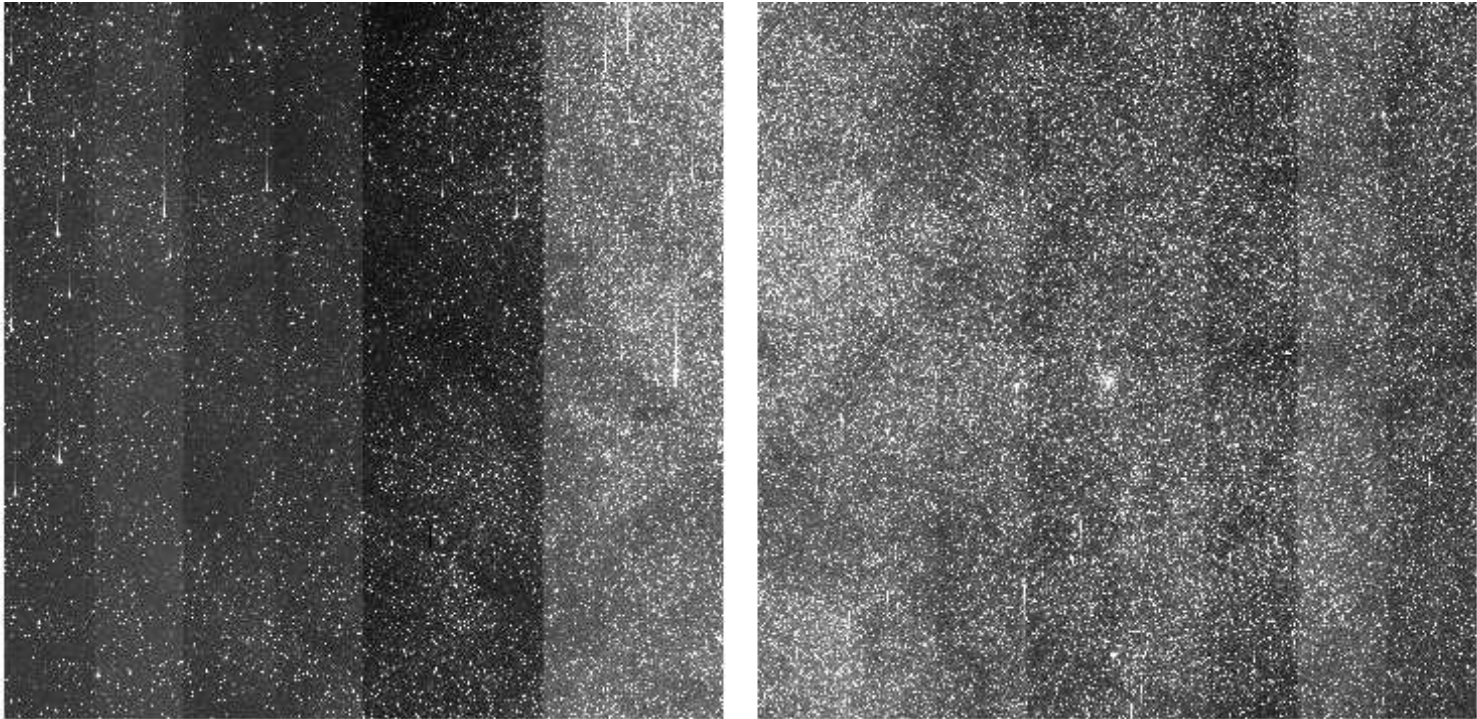
86.4

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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028018.fits

BLG

OBJECT

BLG42

17:54:09.220

-29:09:26.00

60

1.25

15:06:58

I

2026-07-17T09:28:00

-273.15

45 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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53.3

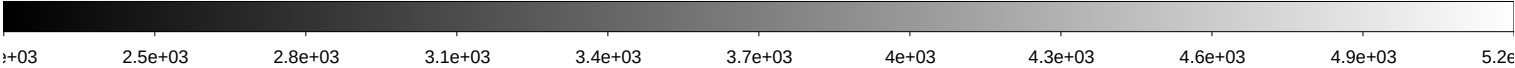
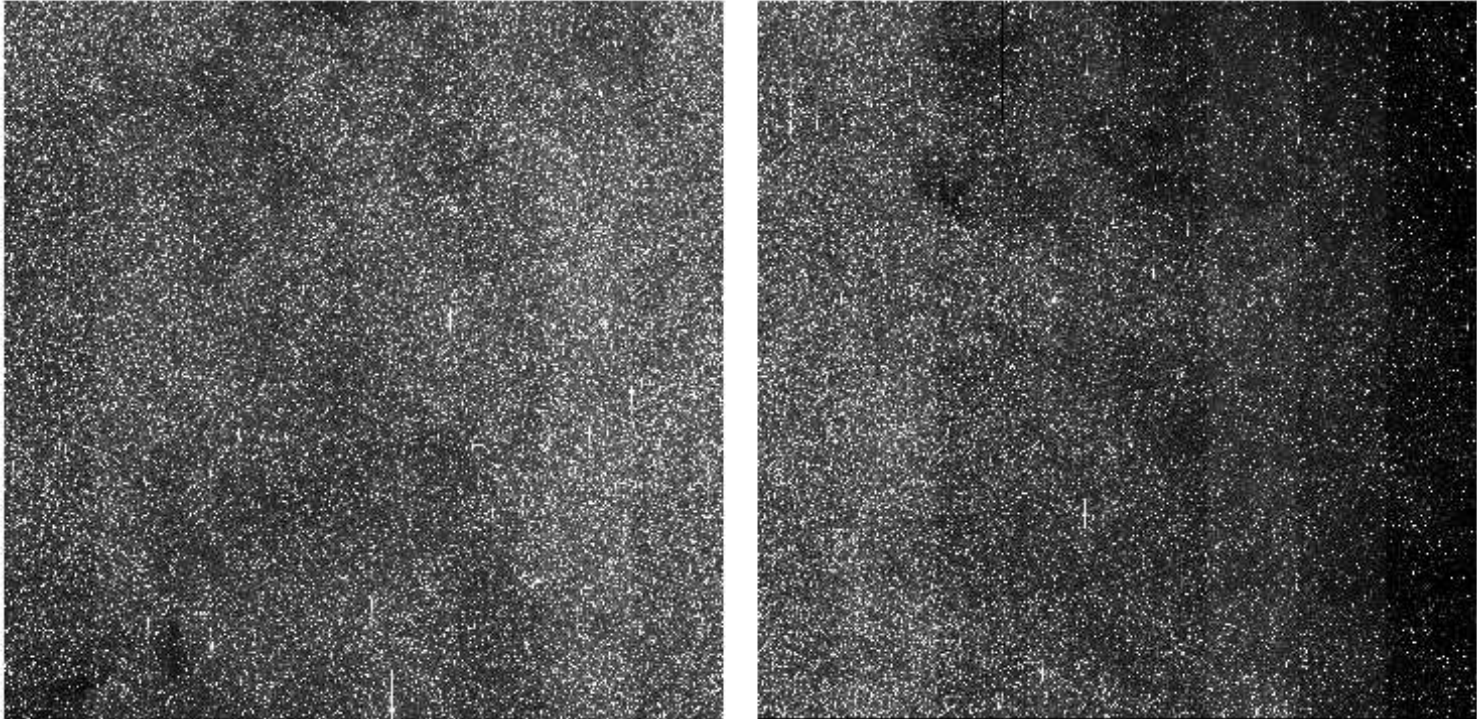
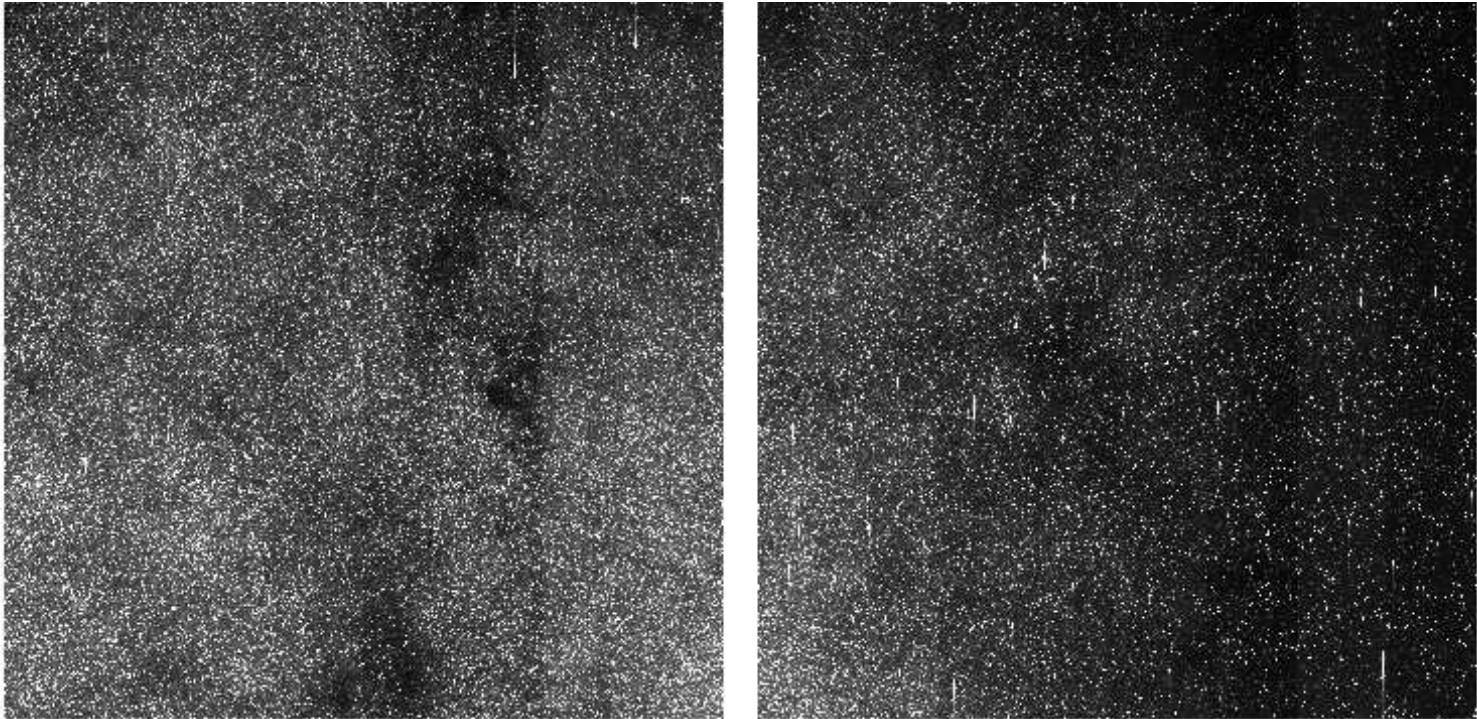
81.9

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0

0.0



File Name : kmta.20260717.028019.fits # 46 / 333 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG43

RA : 18:01:45.110

DEC : -28:04:27.60

Exposure Time : 60

Airmass : 1.27

Sidereal Time : 15:09:00

Filter ID : I

Observation Date : 2026-07-17T09:30:02

CCD Temperature : -273.15

ALT : 51.8

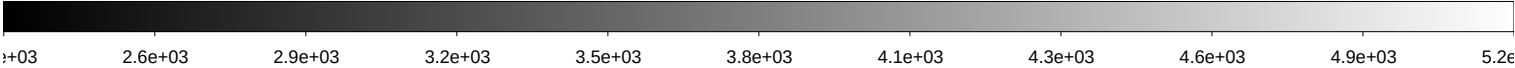
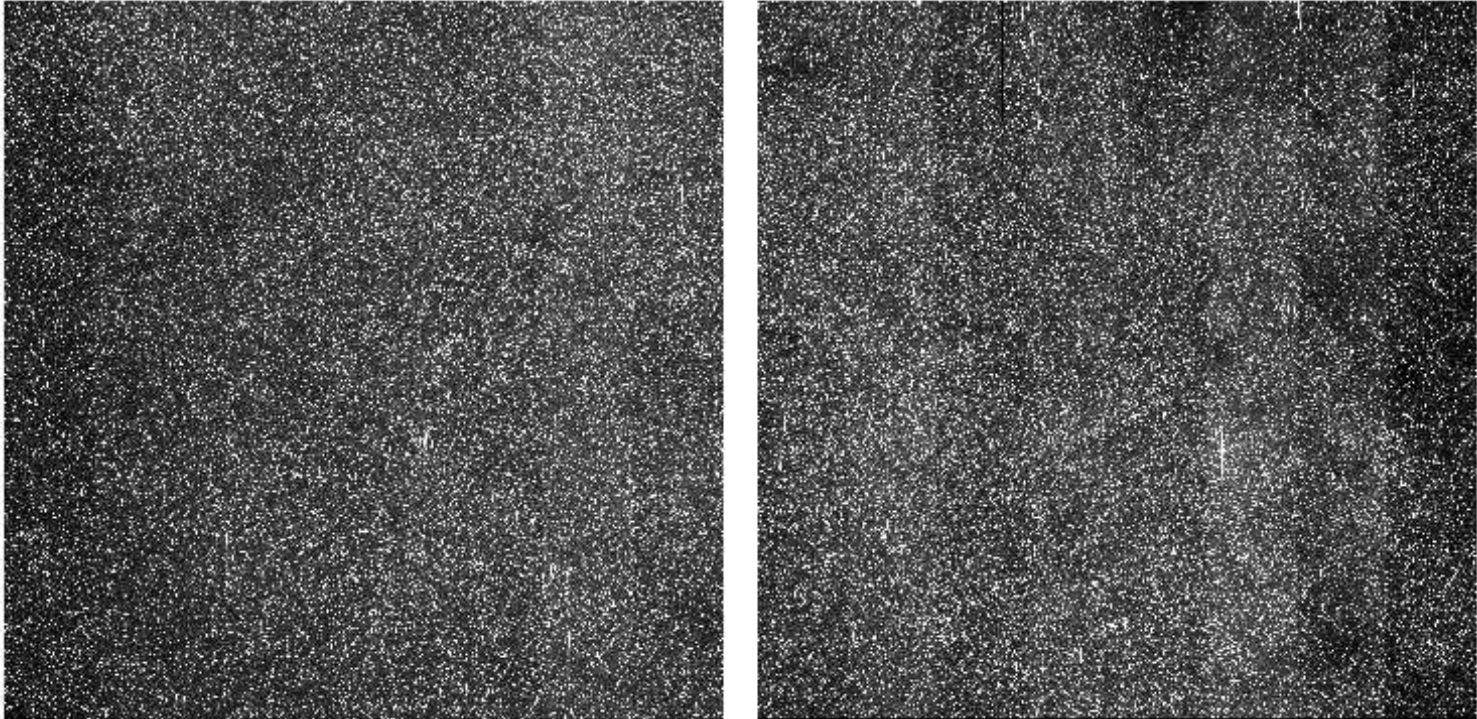
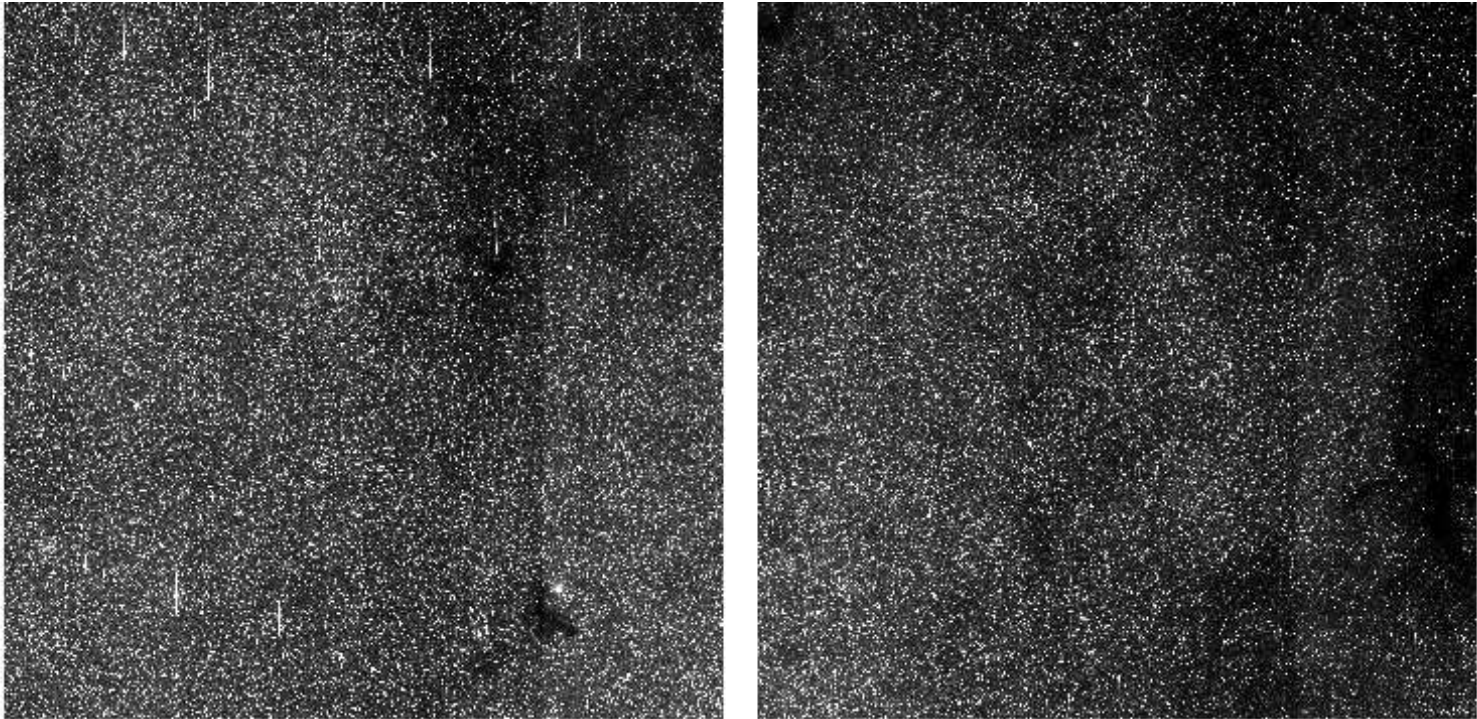
AZ : 83.1

Image Issue : —

CHIP : —

Weather : 0

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.20260717.028020.fits

BLG

OBJECT

BLG15

17:36:52.080

-26:47:24.70

60

1.19

15:10:58

I

2026-07-17T09:32:11

-273.15

47 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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57.2

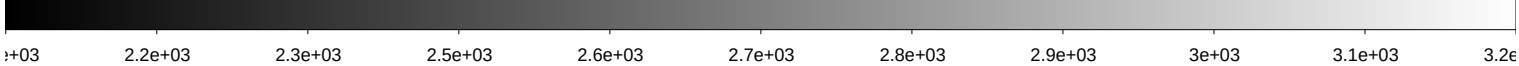
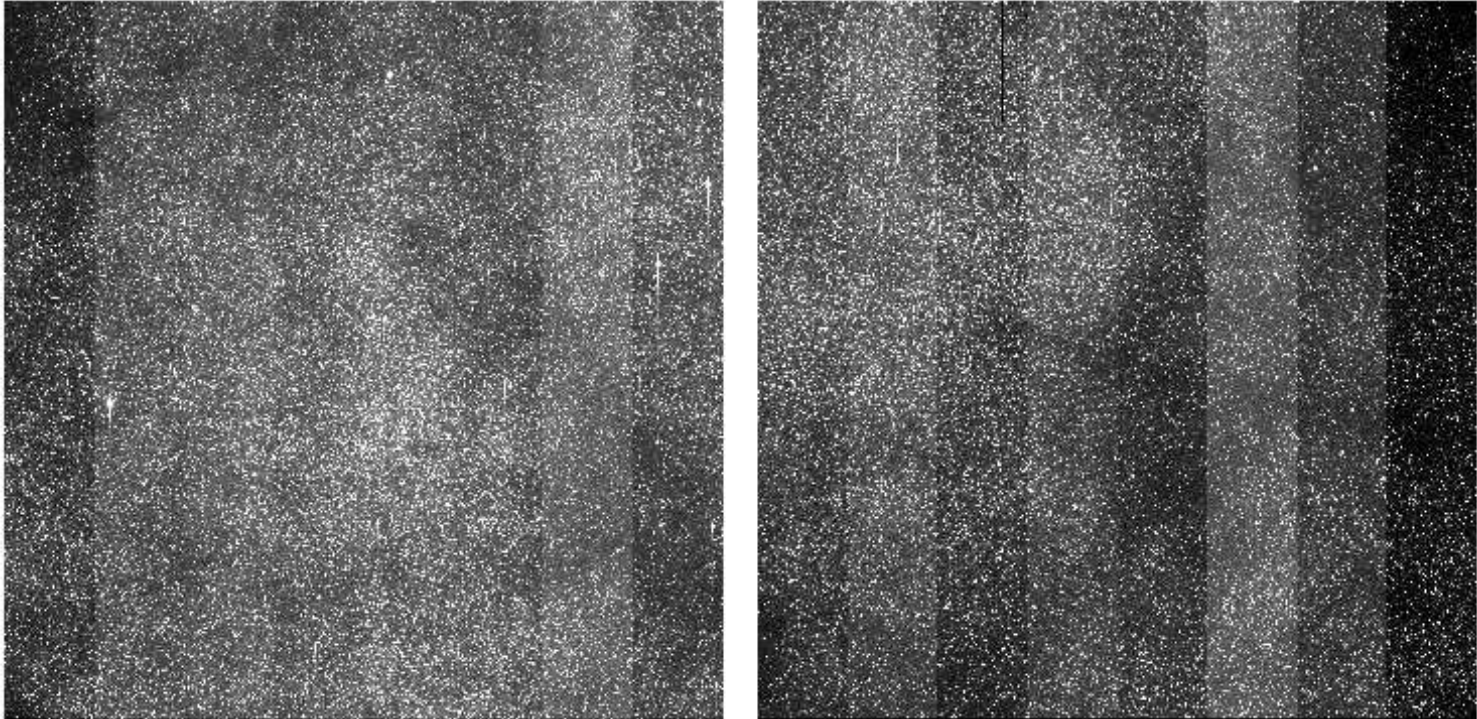
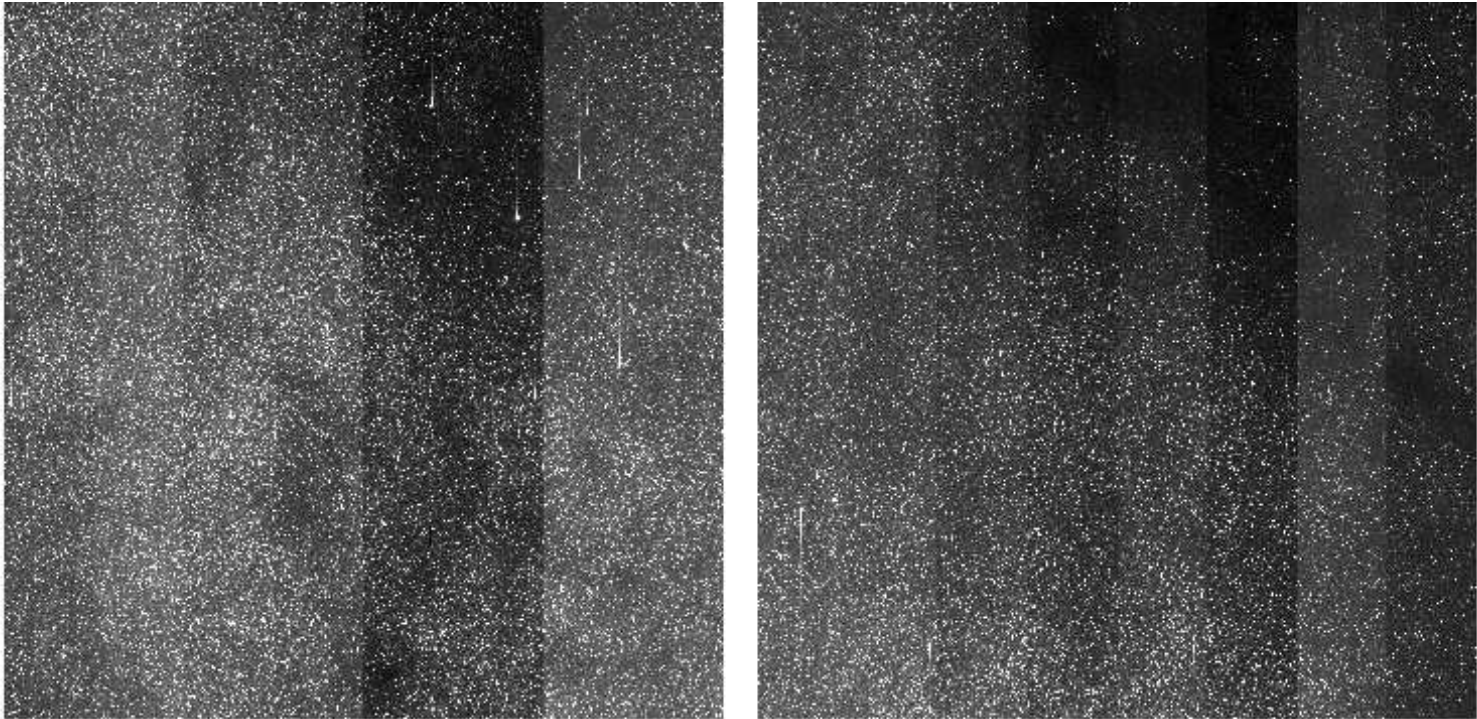
88.1

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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028021.fits

: BLG

: OBJECT

: BLG14

: 17:36:52.150

: -28:54:23.80

: 60

: 1.18

: 15:13:08

: I

: 2026-07-17T09:34:21

: -273.15

48 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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58.2

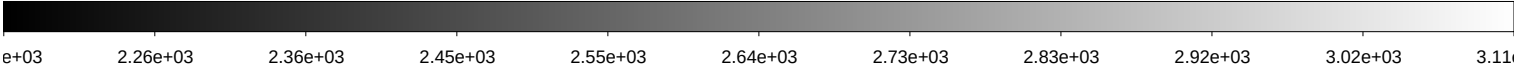
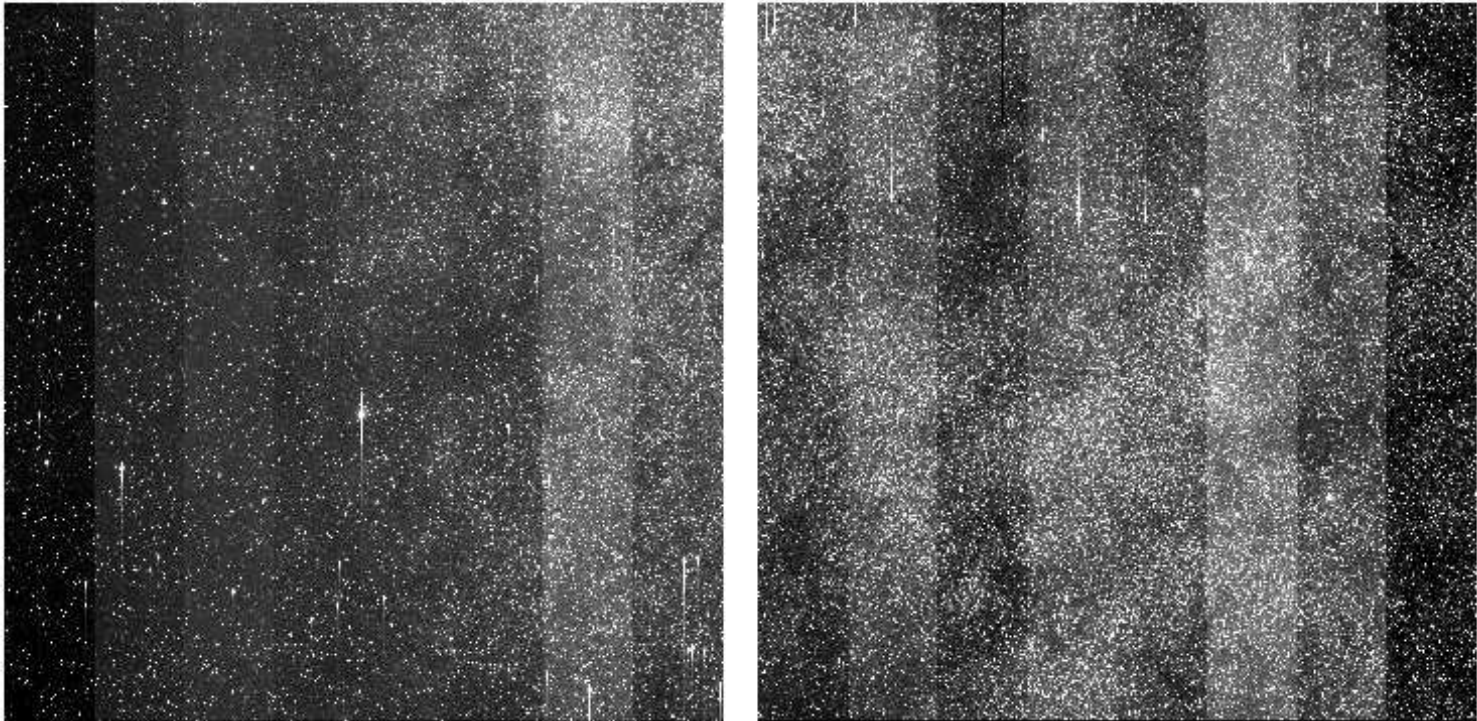
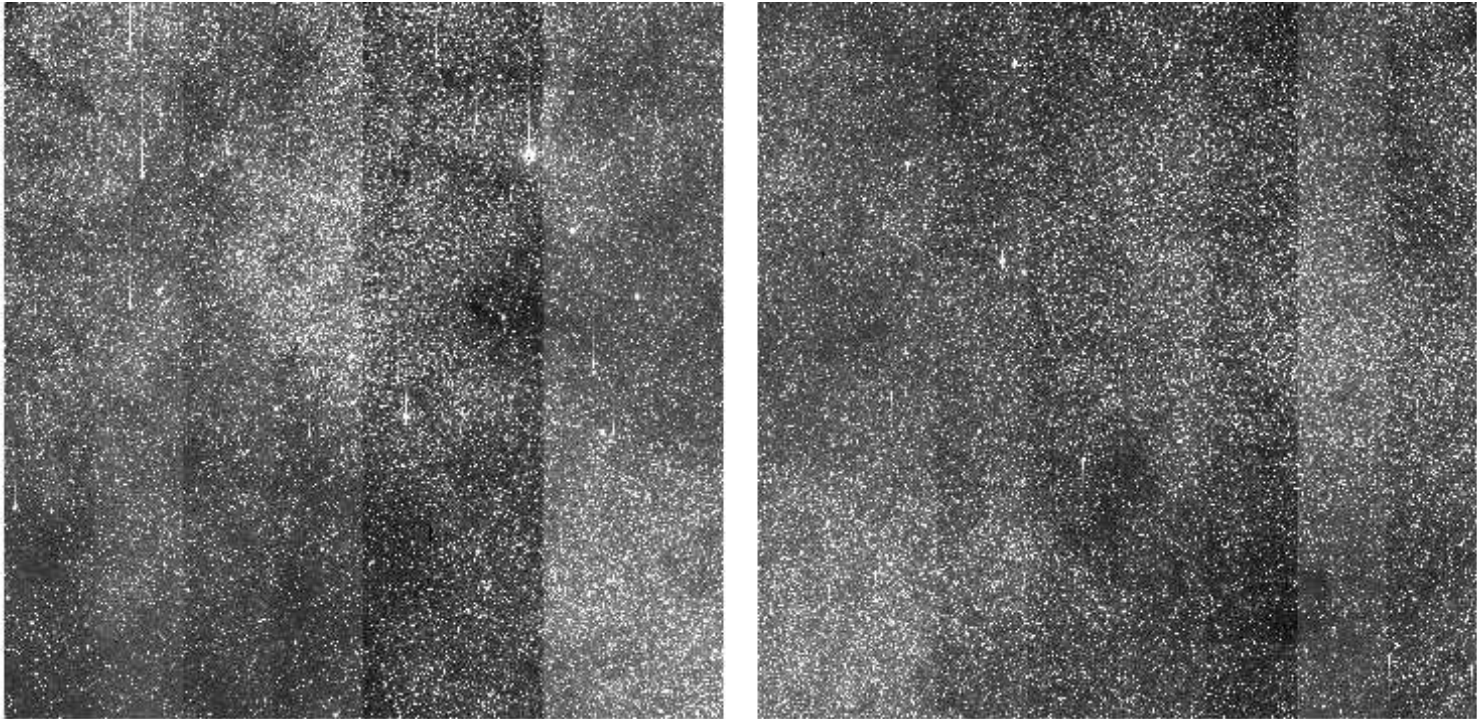
84.5

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0

0.0



File Name : **kmta.20260717.028022.fits** # 49 / 333 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG02**

RA : 17:54:26.140

DEC : -29:01:56.10

Exposure Time : 60

Airmass : 1.22

Sidereal Time : 15:15:17

Filter ID : I

Observation Date : 2026-07-17T09:36:30

CCD Temperature : -273.15

ALT : 54.9

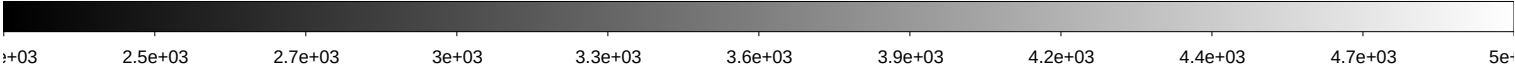
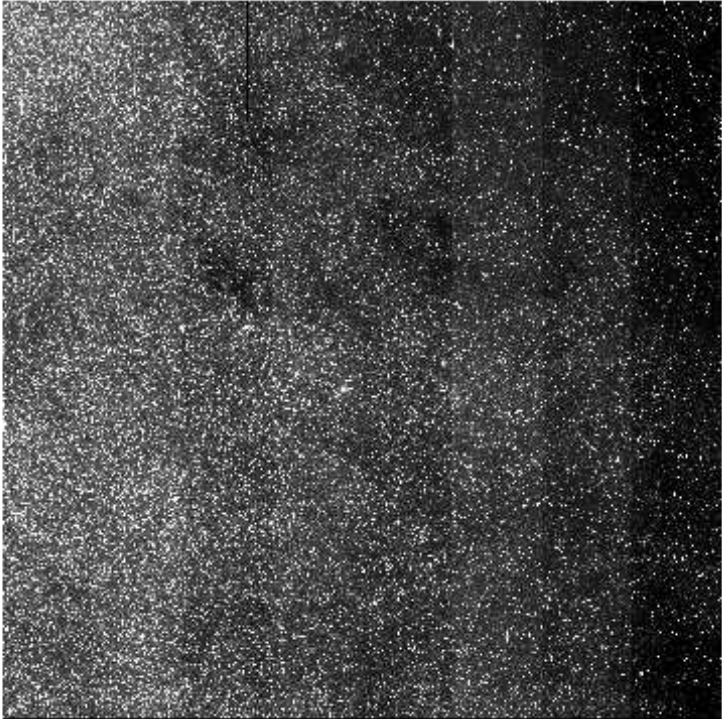
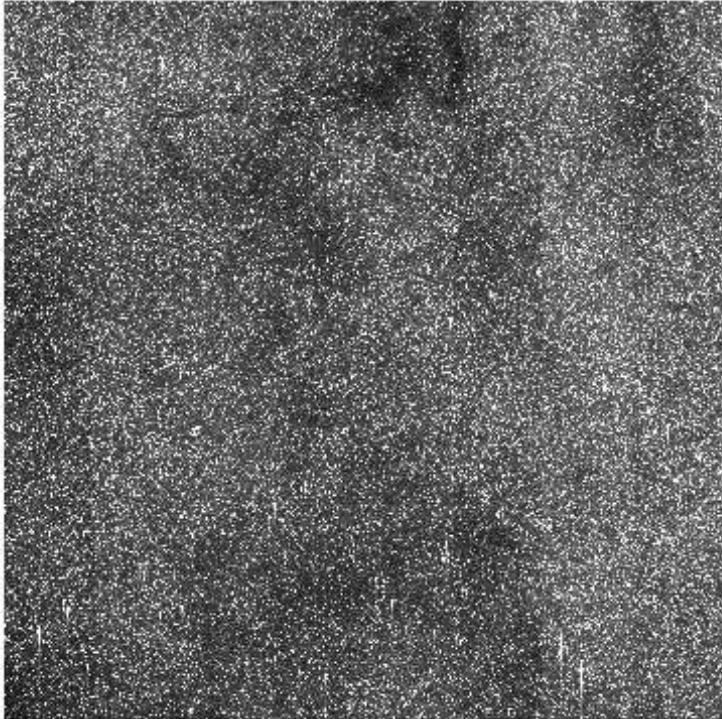
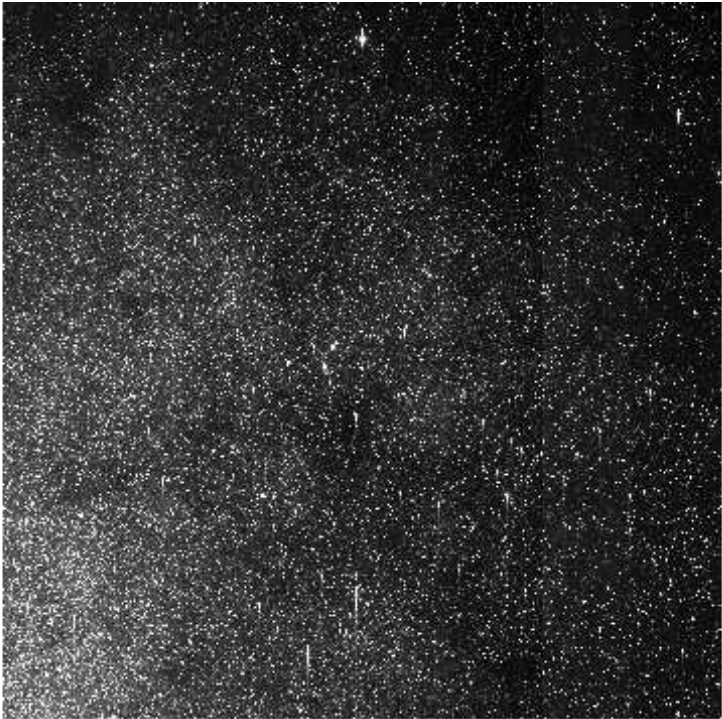
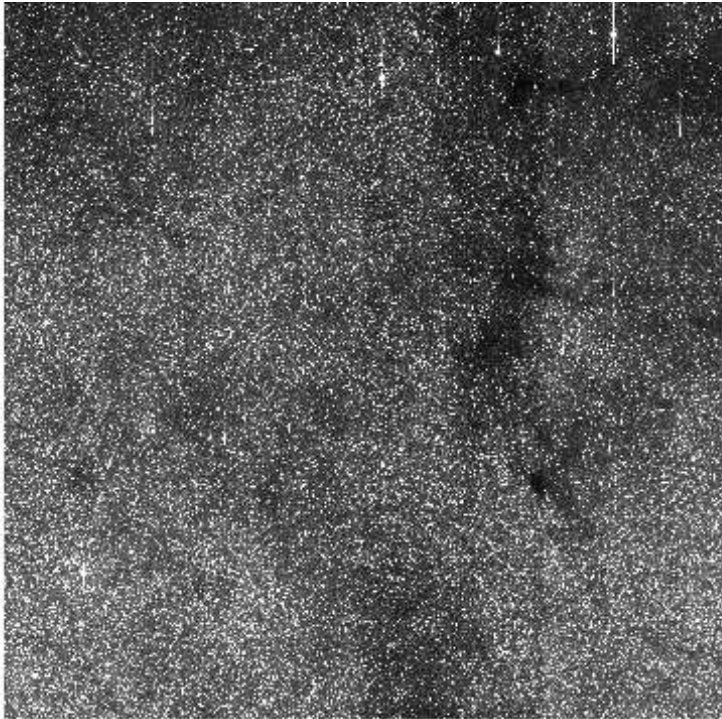
AZ : 82.9

Image Issue : —

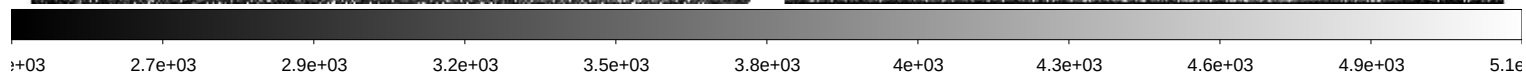
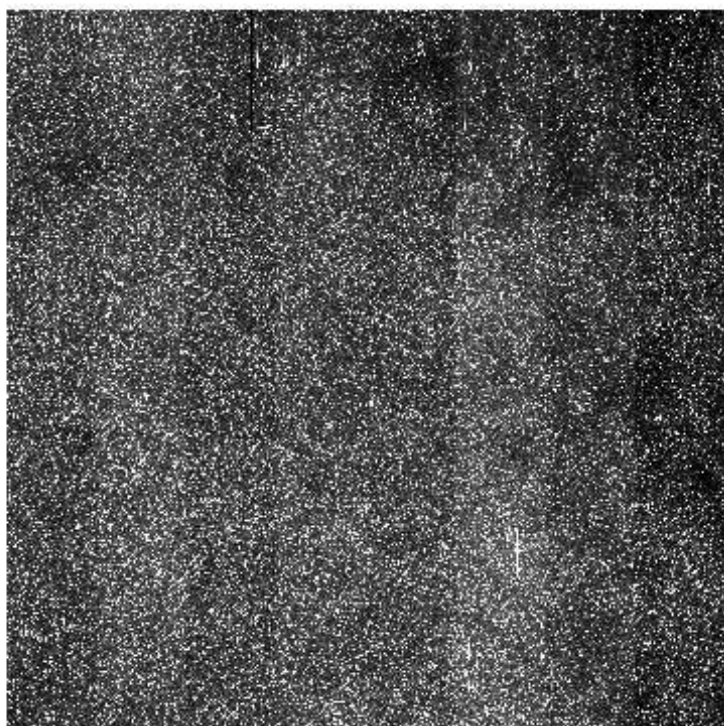
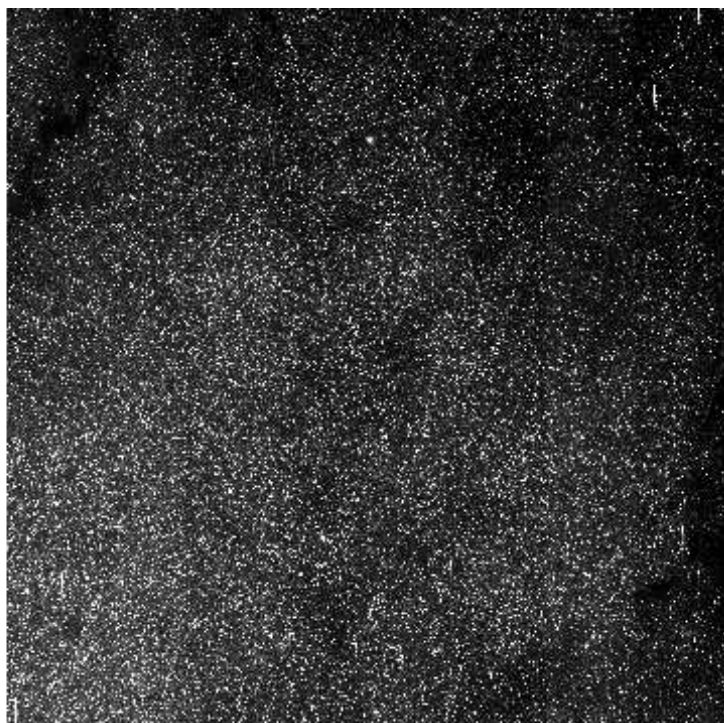
CHIP : —

Weather : 0

Moon Effect : 0.0



50 / 333



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028024.fits

: BLG

: OBJECT

: BLG01

: 17:54:26.090

: -31:08:27.50

: 60

: 1.20

: 15:19:35

: I

: 2026-07-17T09:40:35

: -273.15

51 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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56.3

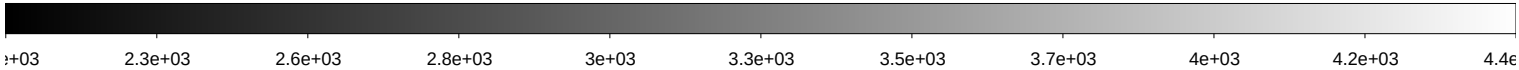
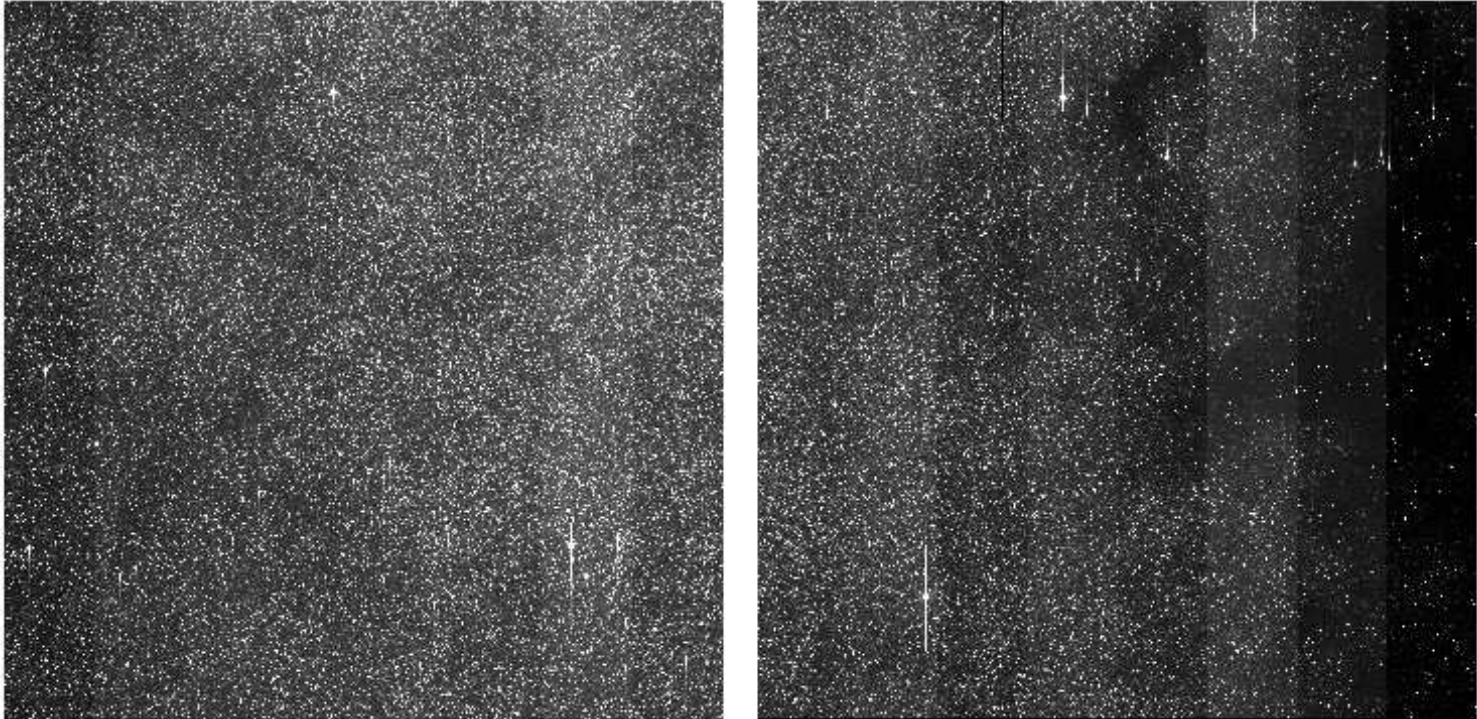
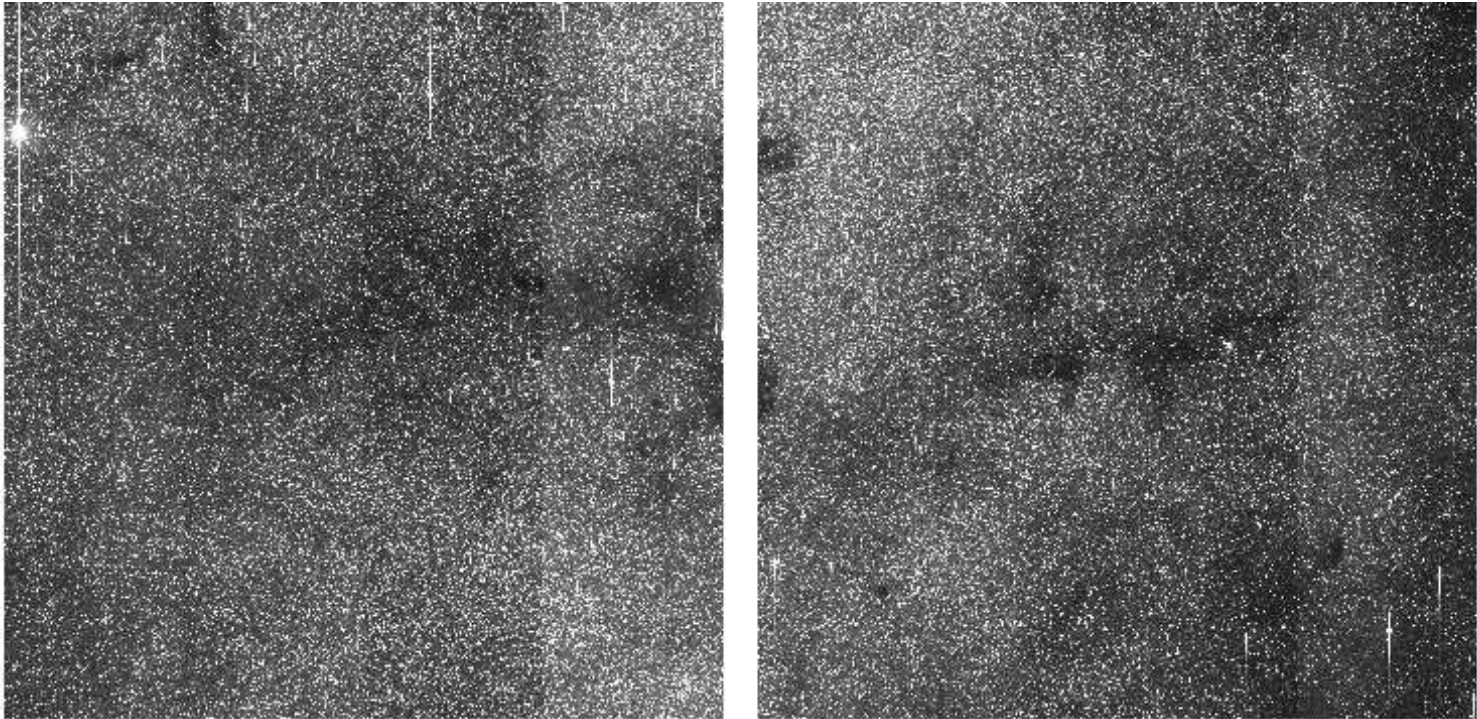
79.6

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0

0.0



File Name : kmta.20260717.028025.fits # 52 / 333 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG19

RA : 17:46:02.060

DEC : -24:40:23.90

Exposure Time : 60

Airmass : 1.19

Sidereal Time : 15:21:34

Filter ID : I

Observation Date : 2026-07-17T09:42:46

CCD Temperature : -273.15

ALT : 56.8

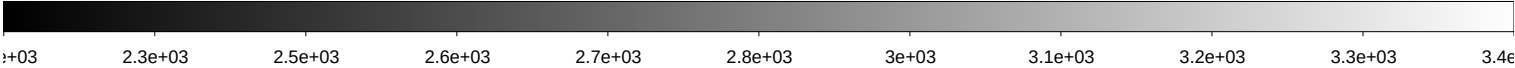
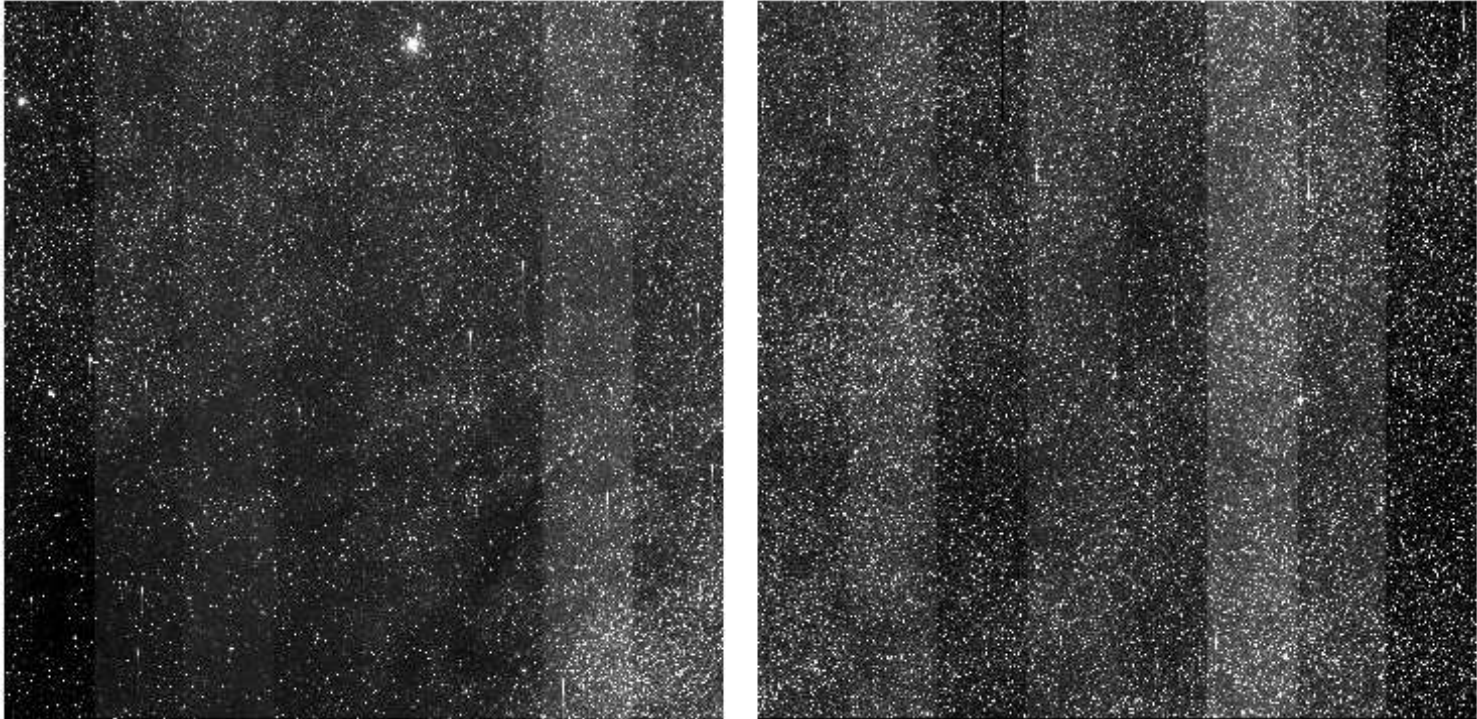
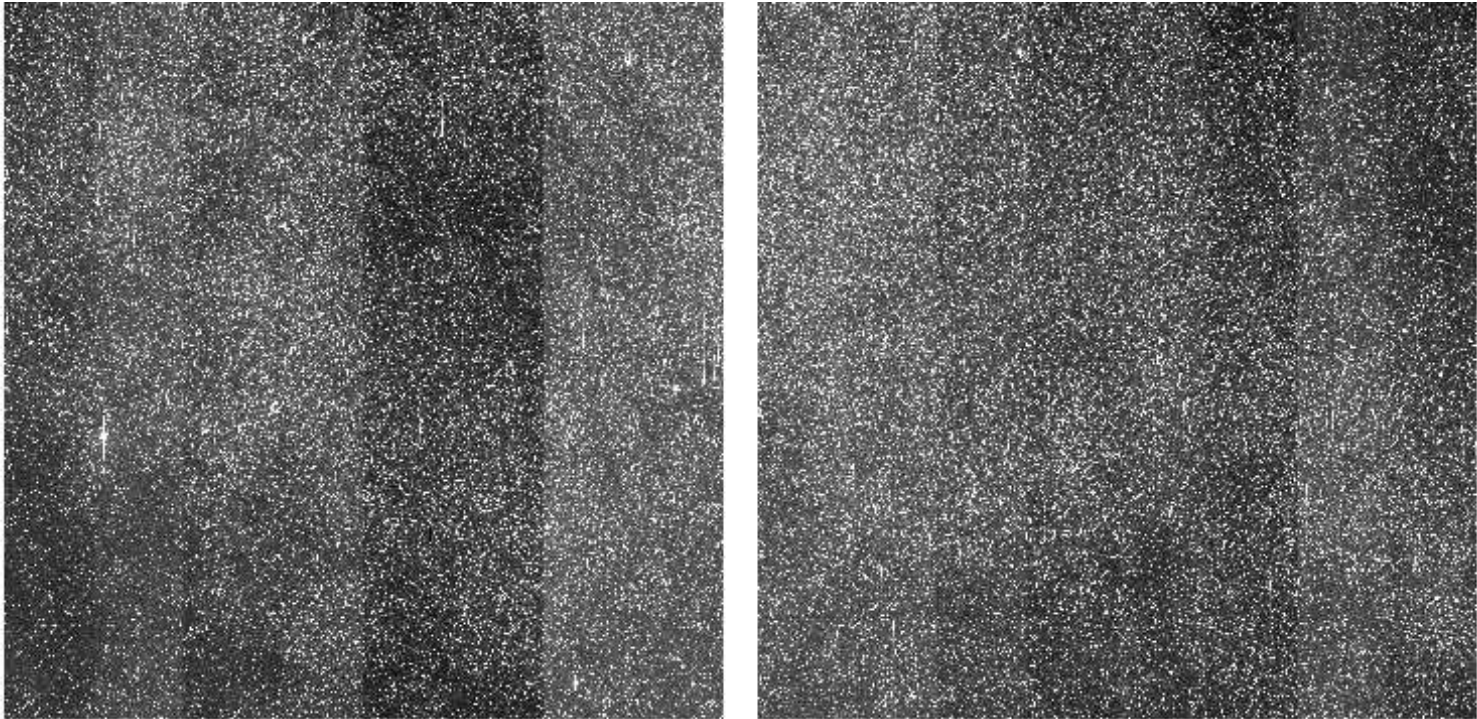
AZ : 92.0

Image Issue : —

CHIP : —

Weather : 0

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.20260717.028026.fits

BLG

OBJECT

BLG42

17:54:09.030

-29:09:26.30

60

1.19

15:23:45

I

2026-07-17T09:44:43

-273.15

53 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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56.8

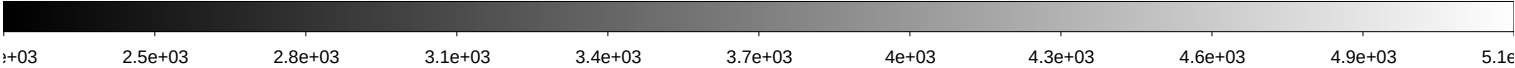
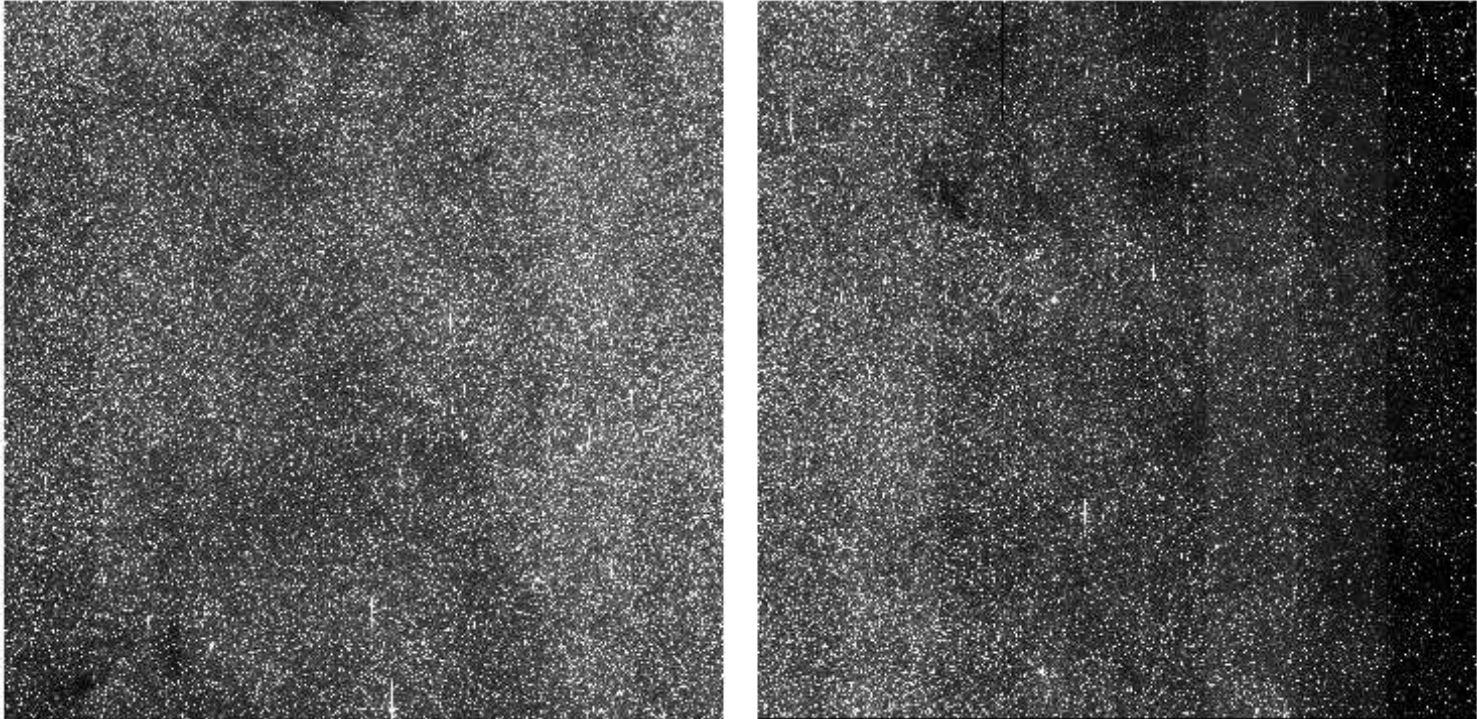
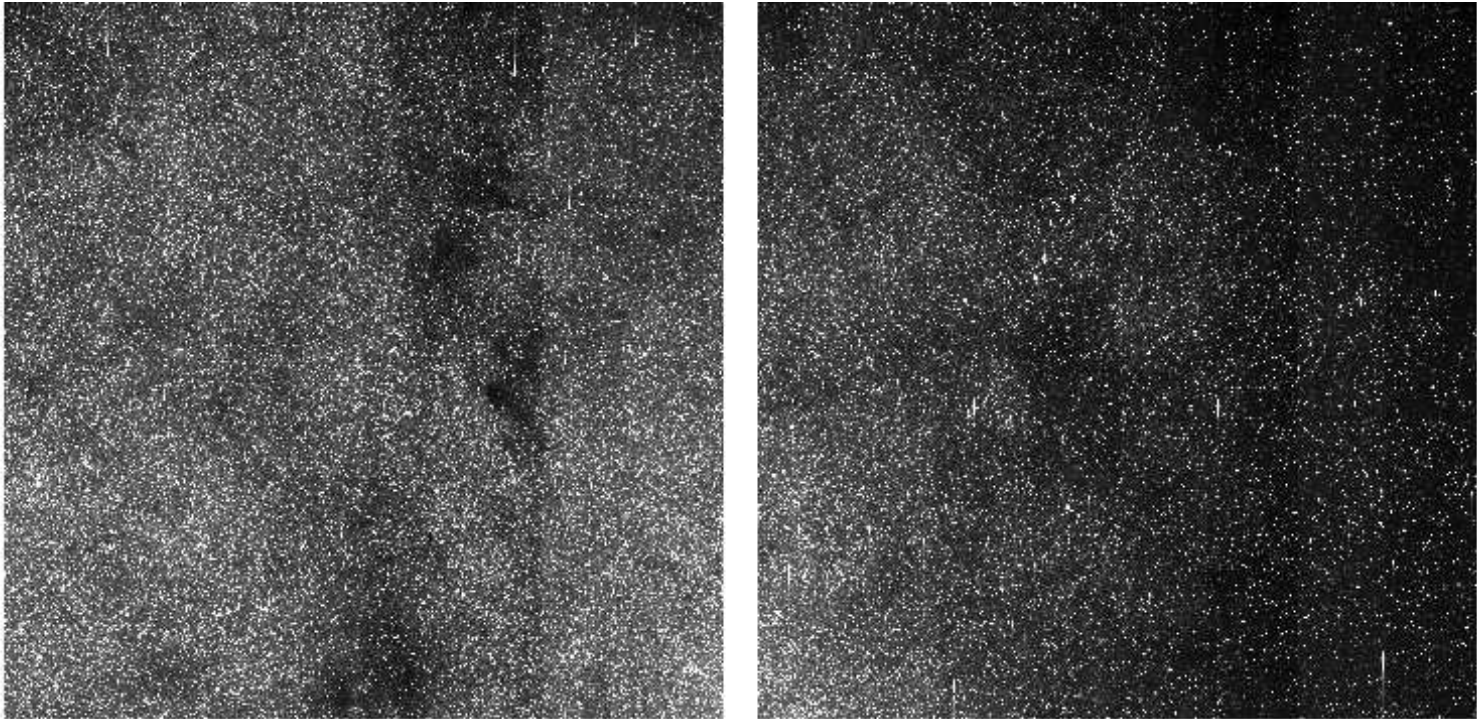
83.4

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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028027.fits

: BLG

: OBJECT

: BLG43

: 18:01:45.050

: -28:04:26.30

: 60

: 1.22

: 15:25:42

: I

: 2026-07-17T09:46:52

: -273.15

54 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 55.4

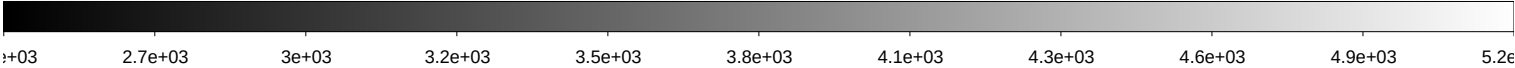
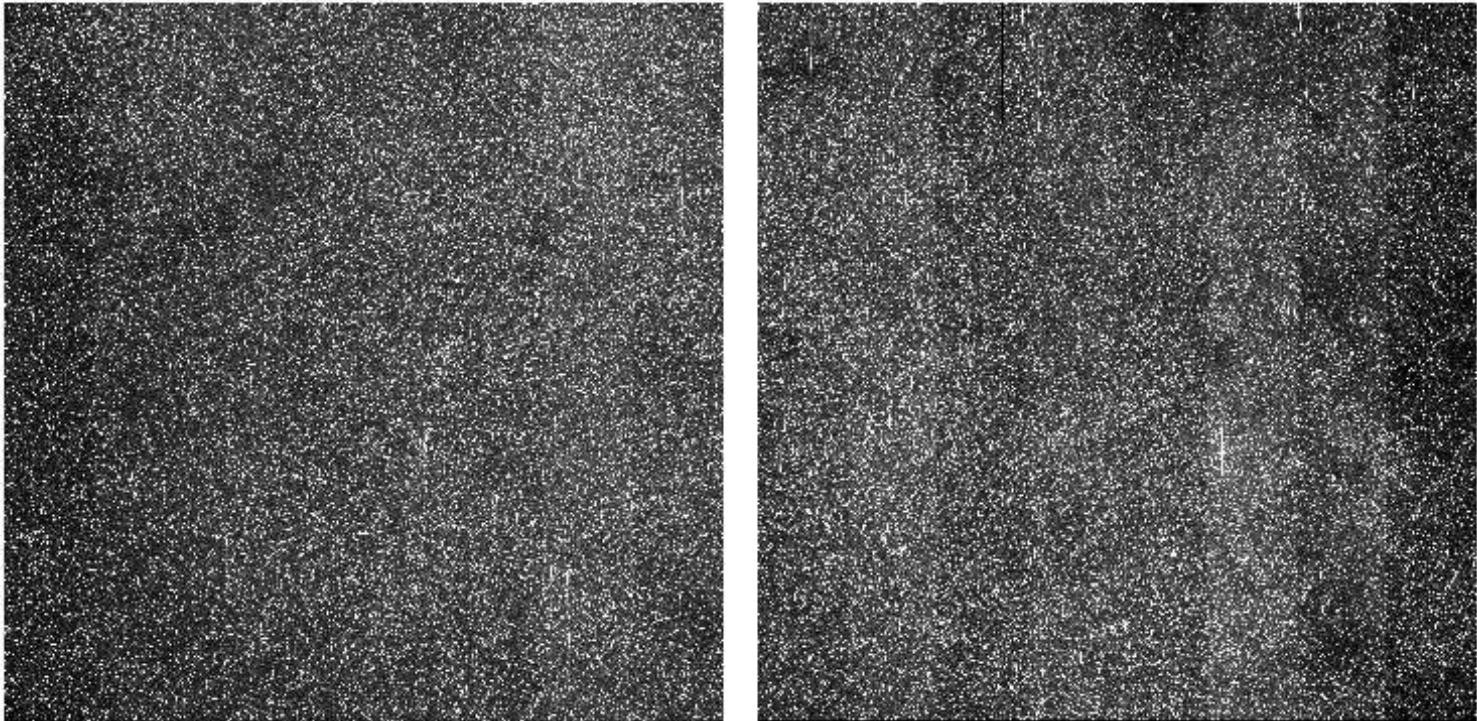
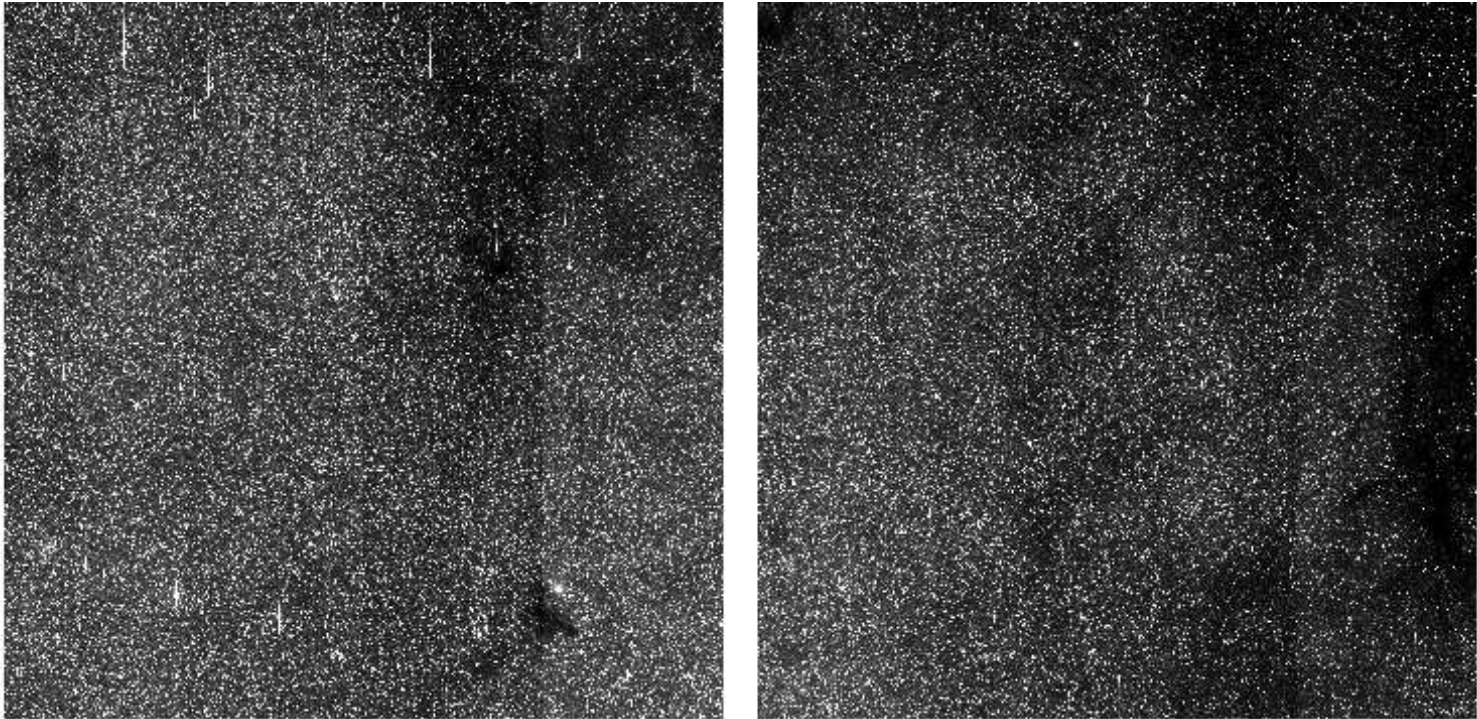
: 84.8

: —

: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028028.fits

: BLG

: OBJECT

: BLG20

: 17:46:02.060

: -22:32:52.40

: 60

: 1.19

: 15:27:52

: I

: 2026-07-17T09:49:02

: -273.15

55 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 57.4

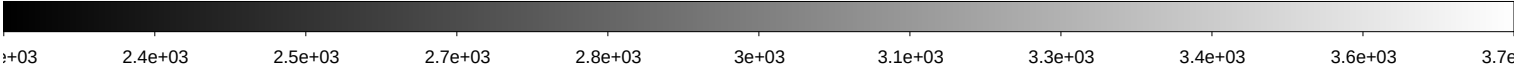
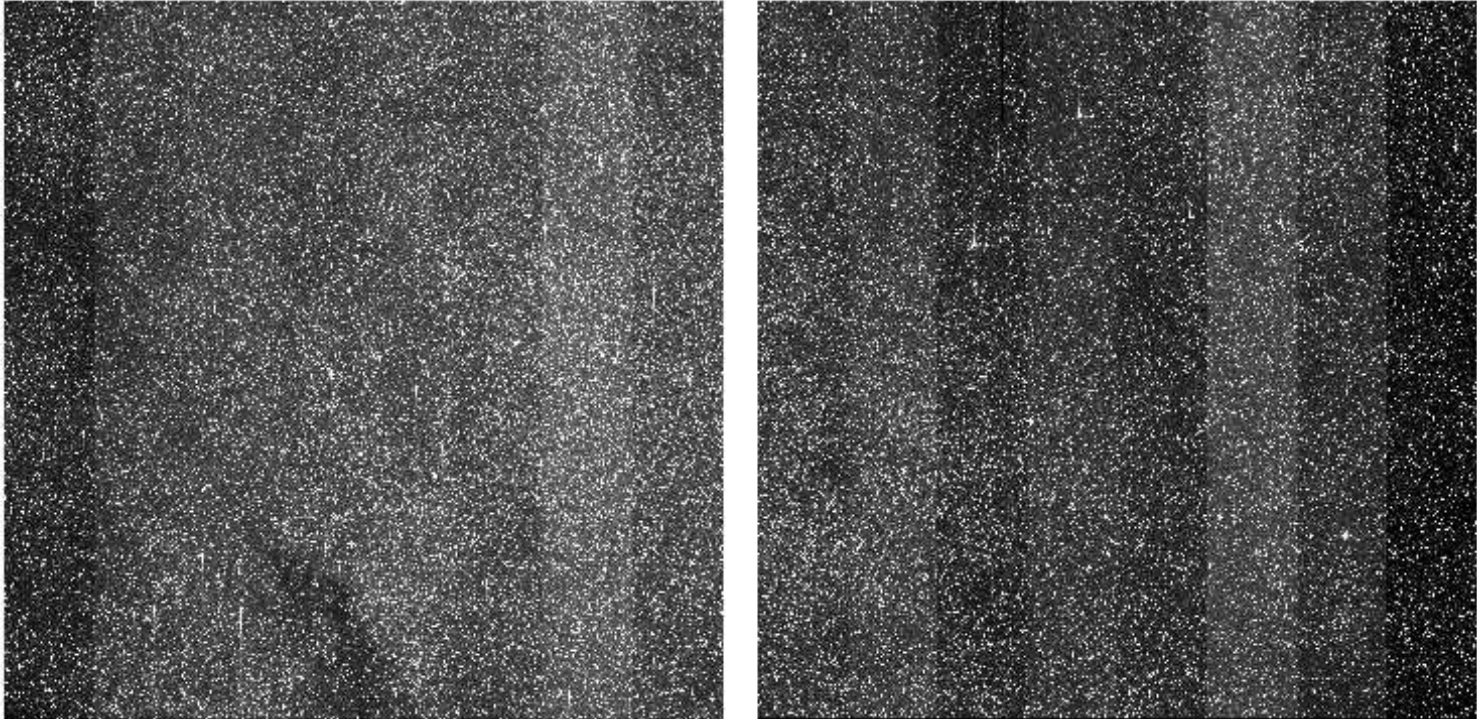
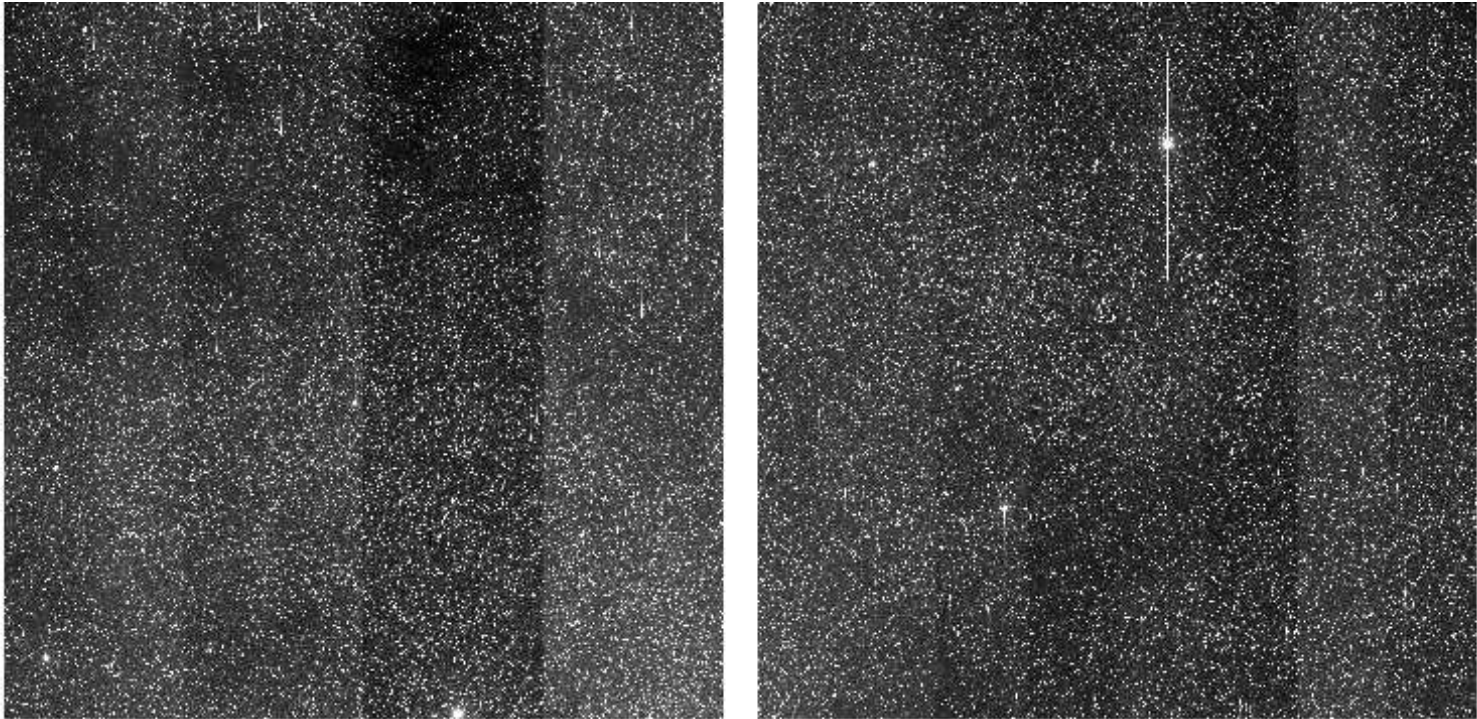
: 96.6

: —

: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028029.fits

: BLG

: OBJECT

: BLG16

: 17:37:01.890

: -24:40:21.80

: 60

: 1.15

: 15:30:02

: I

: 2026-07-17T09:51:12

: -273.15

56 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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60.6

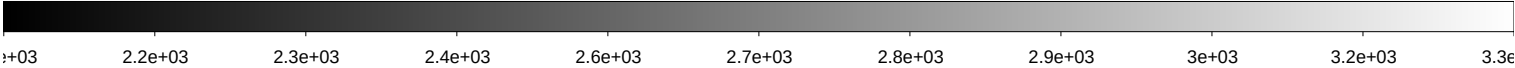
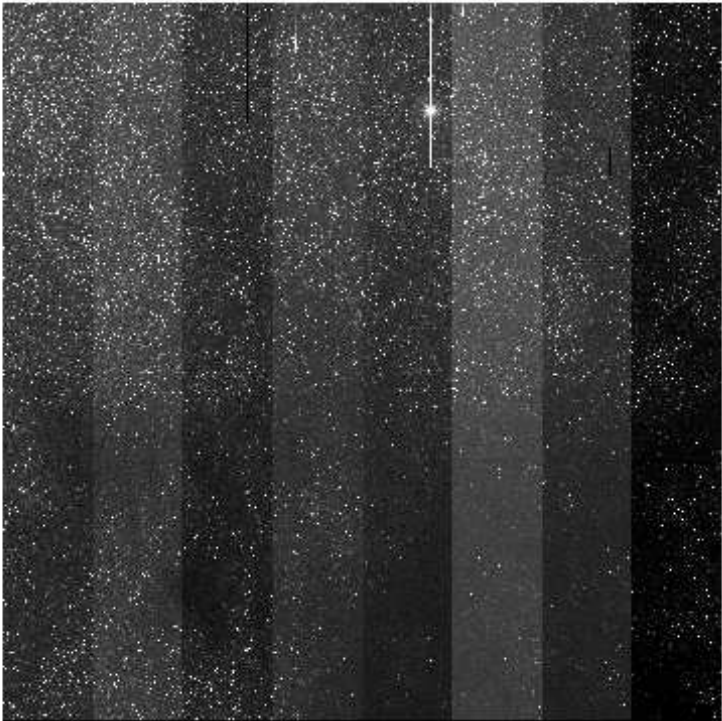
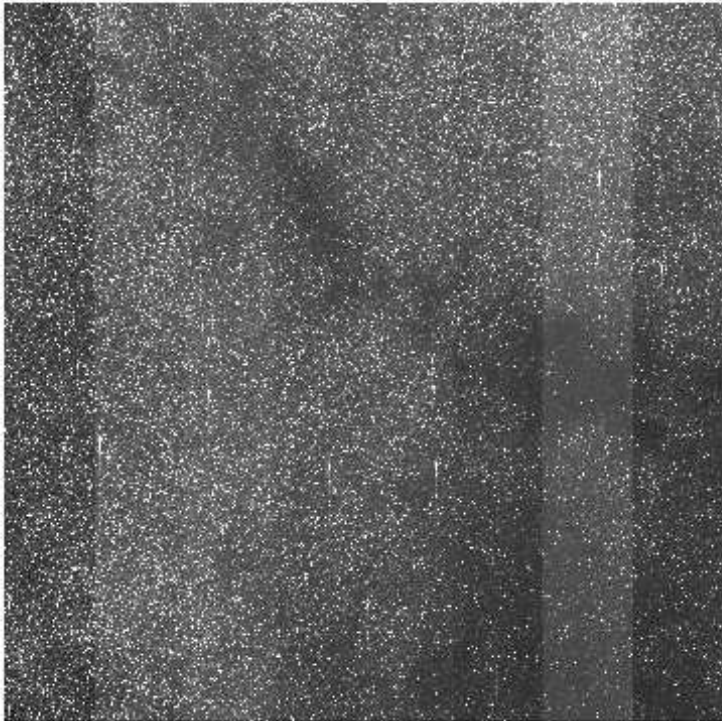
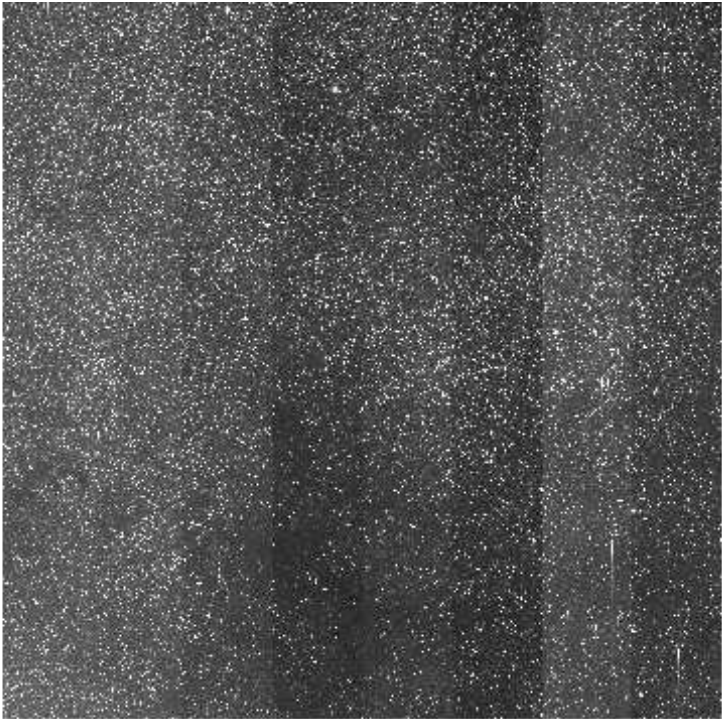
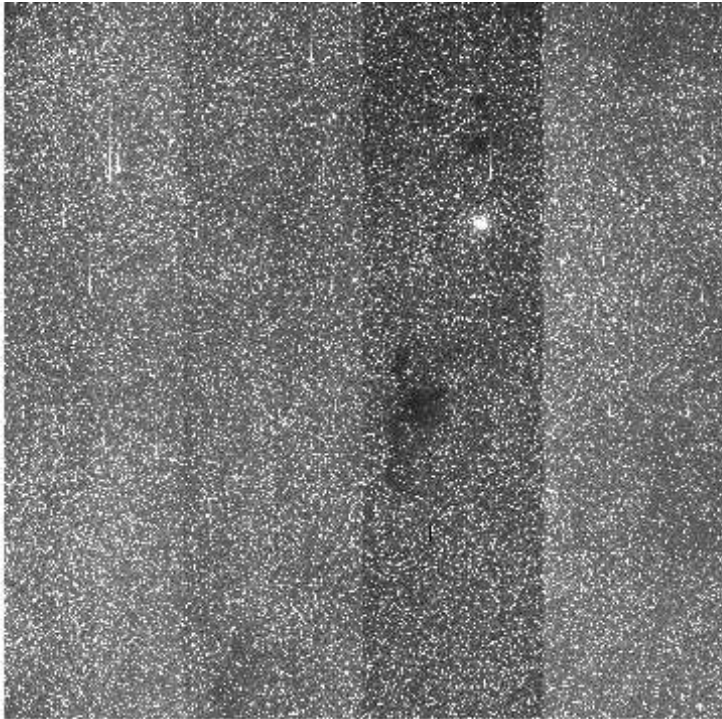
94.6

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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.20260717.028030.fits

BLG

OBJECT

BLG02

17:54:26.190

-29:01:53.10

60

1.17

15:32:17

I

2026-07-17T09:53:13

-273.15

57 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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58.6

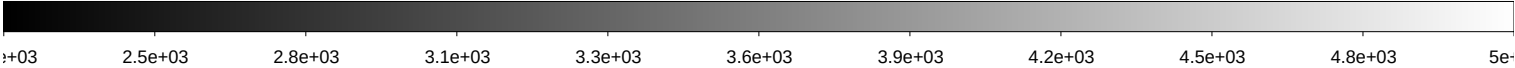
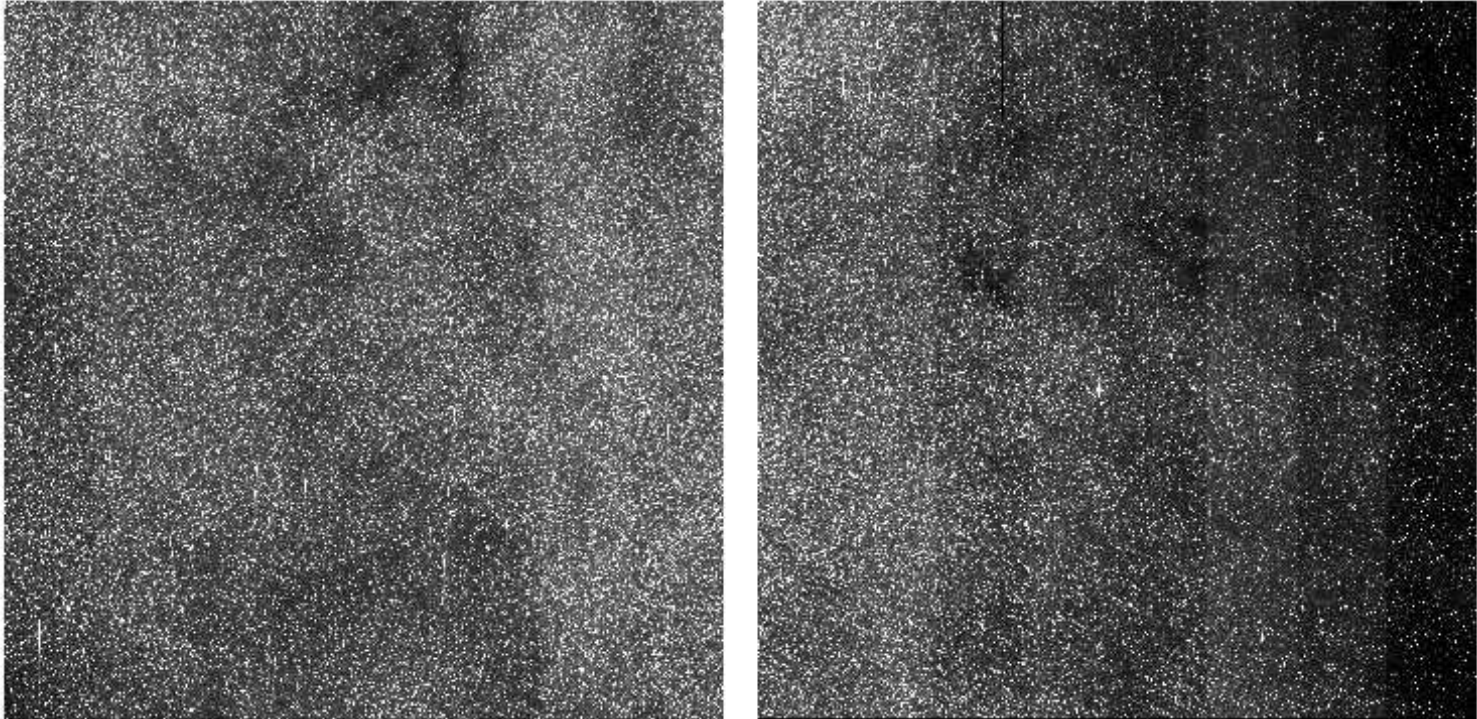
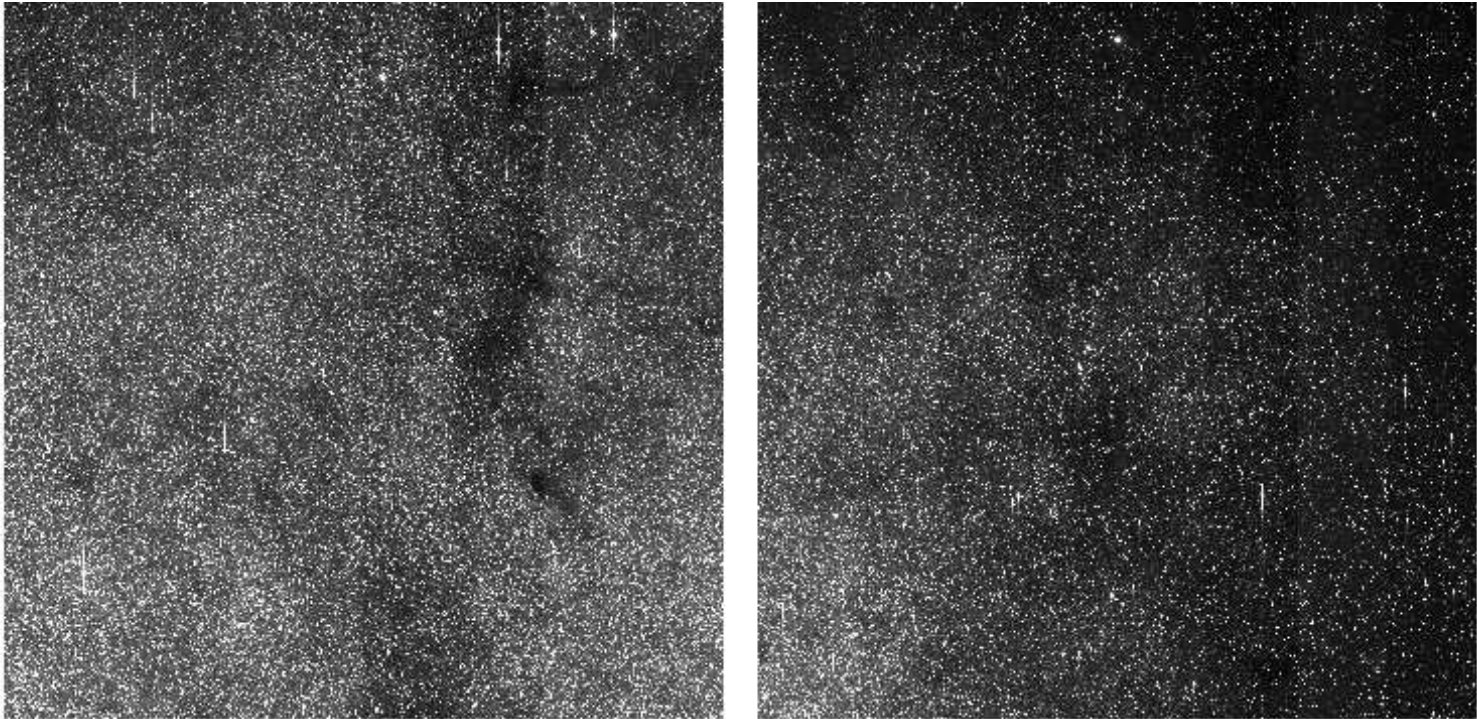
84.4

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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.20260717.028031.fits

BLG

OBJECT

BLG03

18:02:02.070

-27:56:55.80

60

1.19

15:34:12

I

2026-07-17T09:55:21

-273.15

58 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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57.1

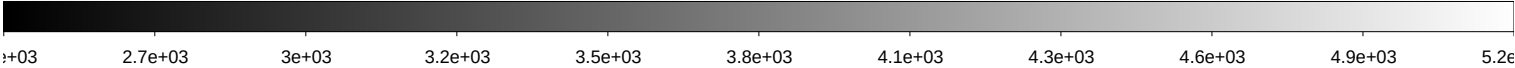
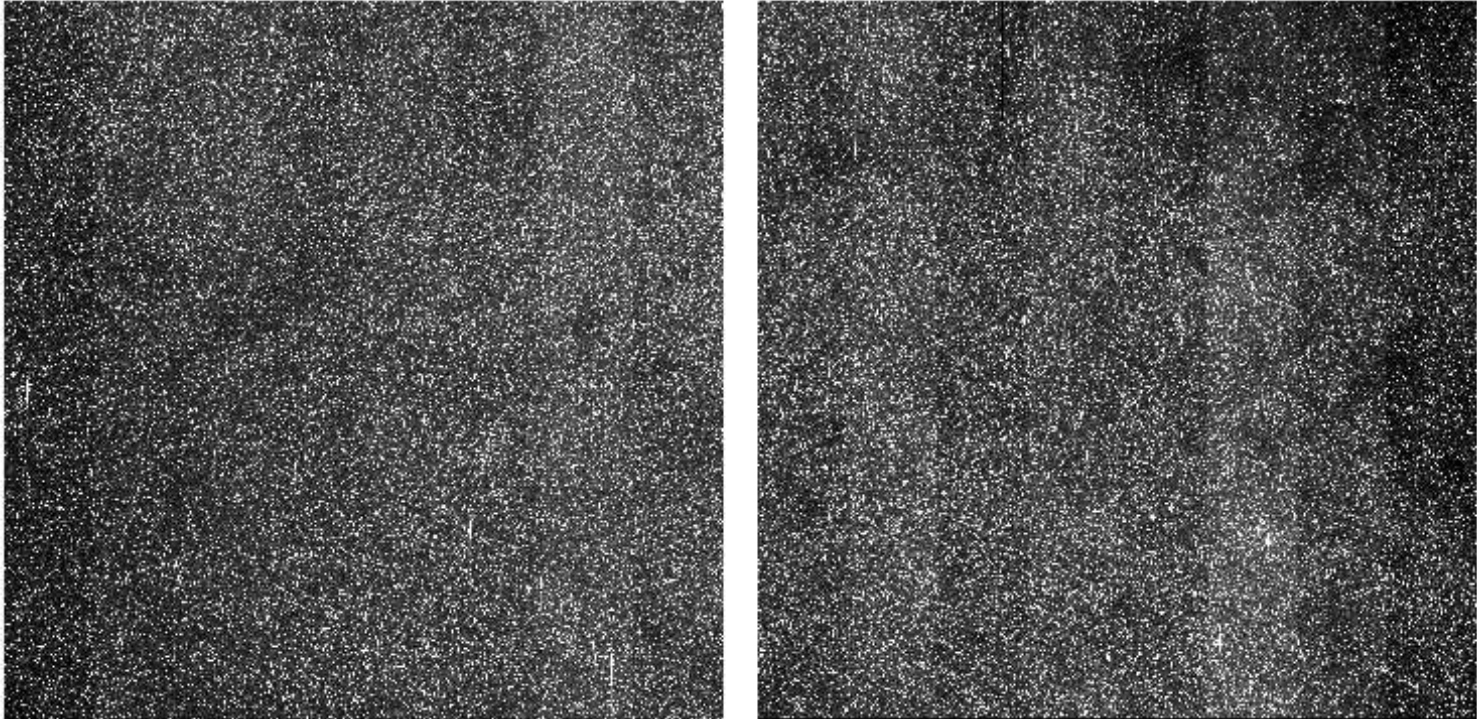
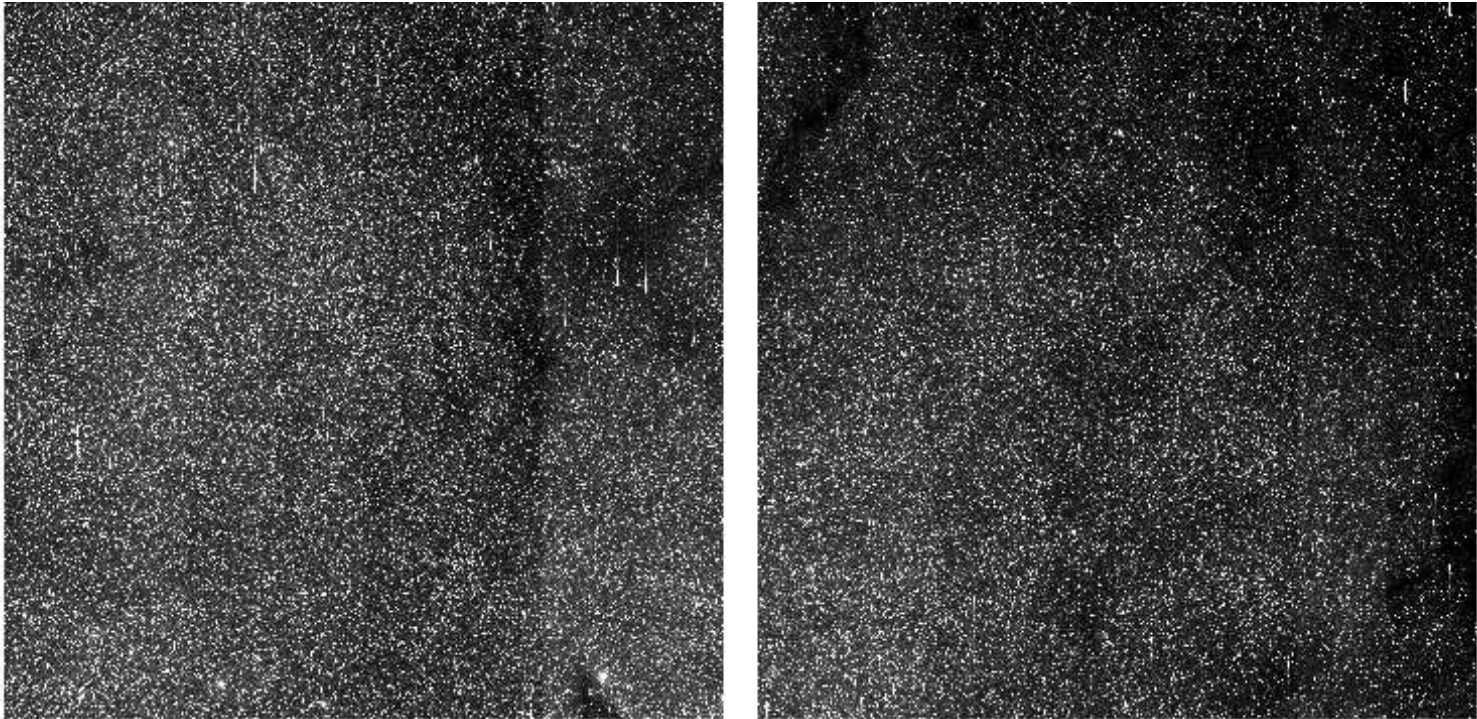
85.9

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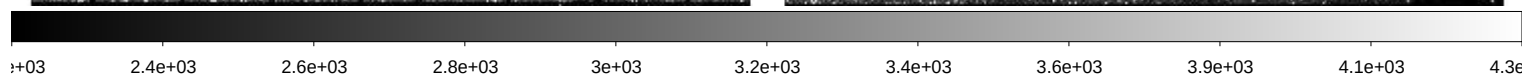
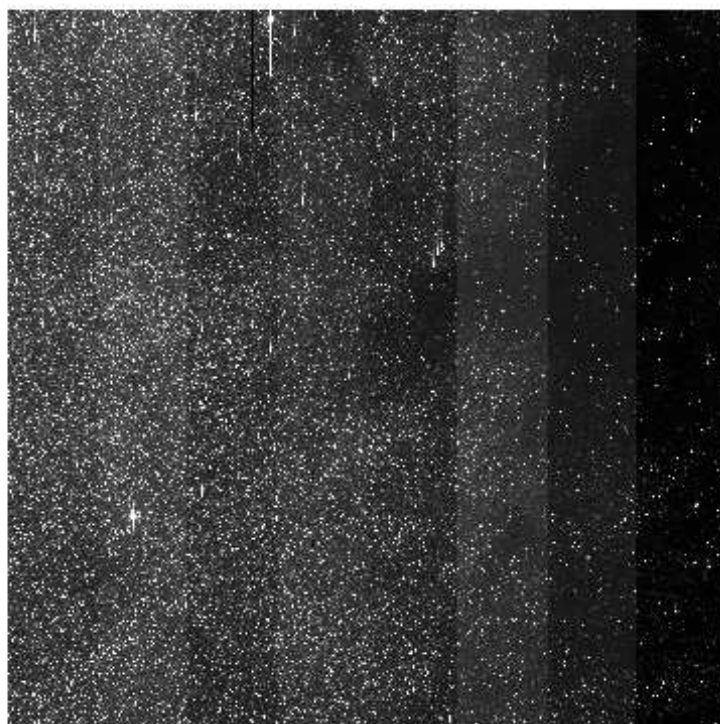
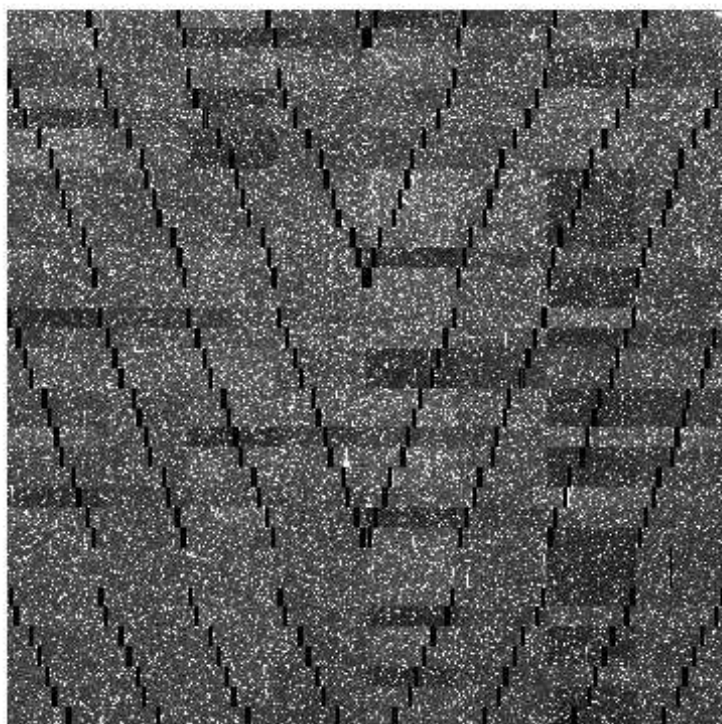
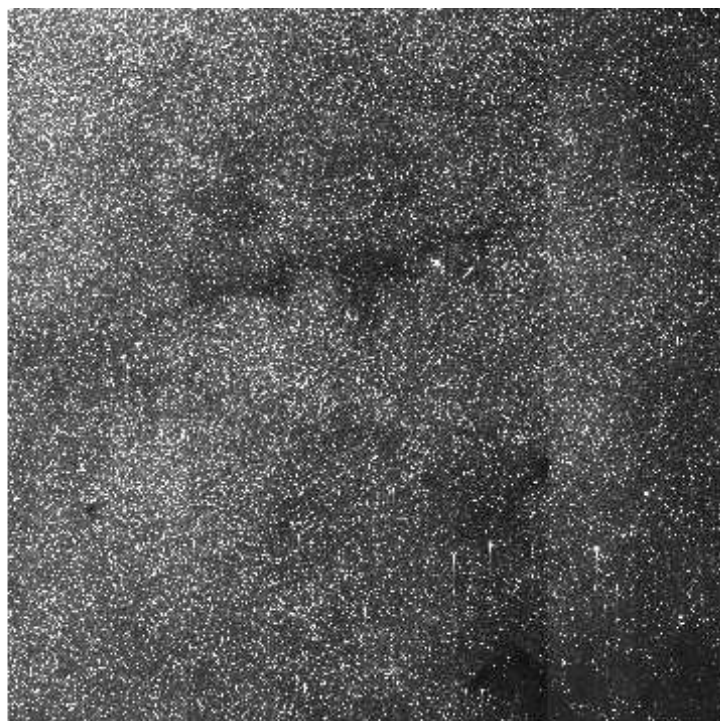
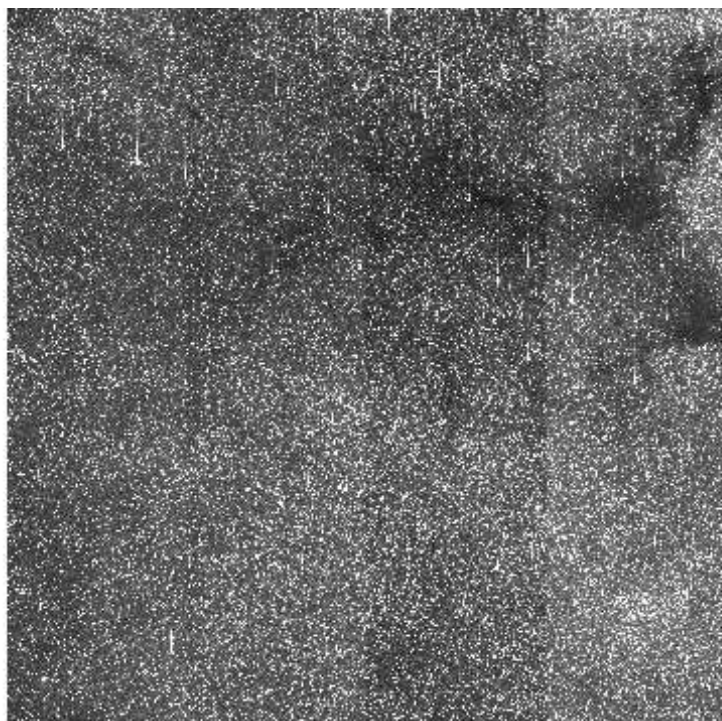
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0.0



File Name	:	kmta.20260717.028032.fits	# 59 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:09.190	
DEC	:	-31:15:52.10	
Exposure Time	:	60	ALT
Airmass	:	1.16	AZ
Sidereal Time	:	15:36:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T09:57:33	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028033.fits

BLG

OBJECT

BLG12

17:27:37.030

-27:50:19.40

60

1.10

15:38:37

I

2026-07-17T09:59:46

-273.15

60 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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65.4

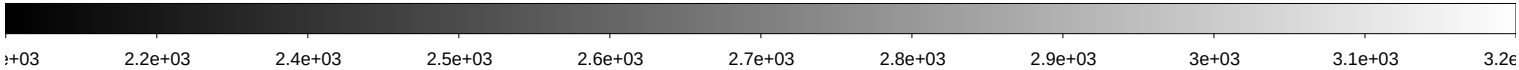
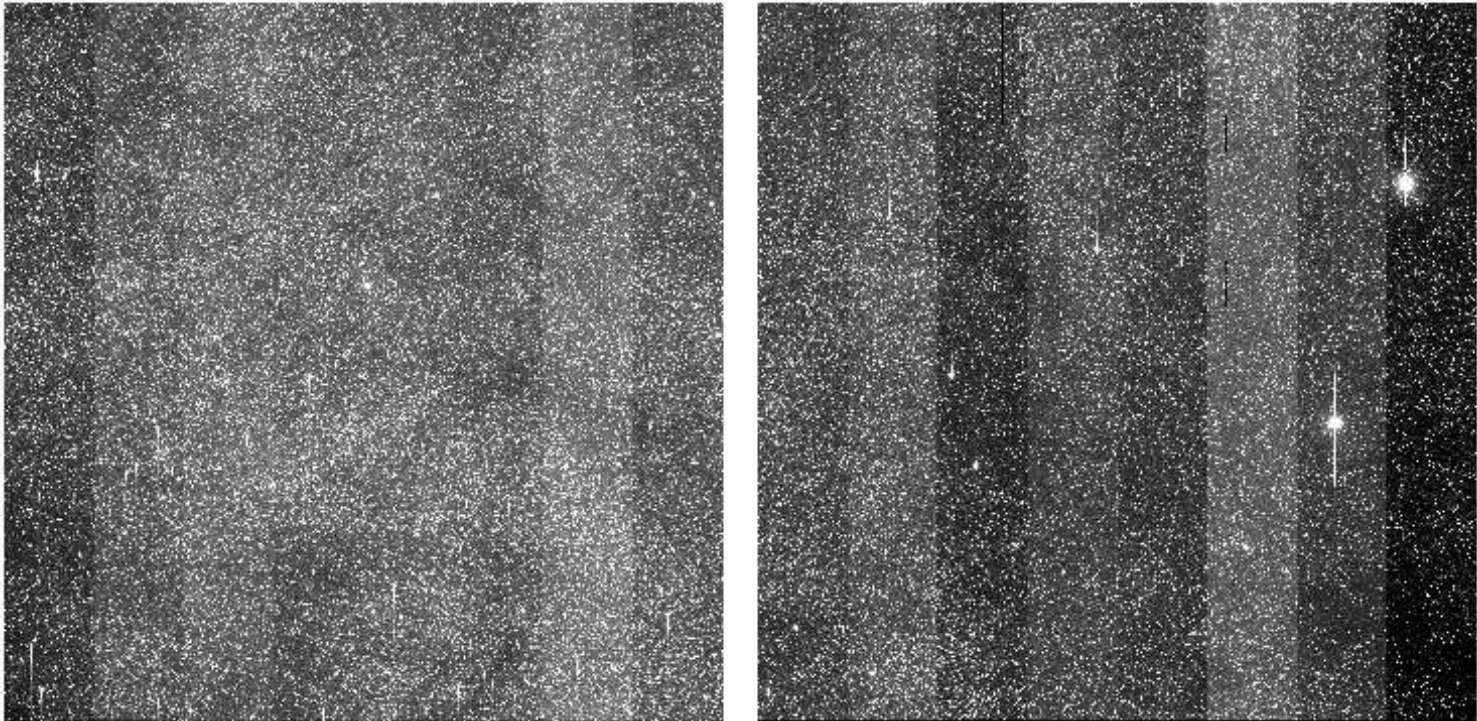
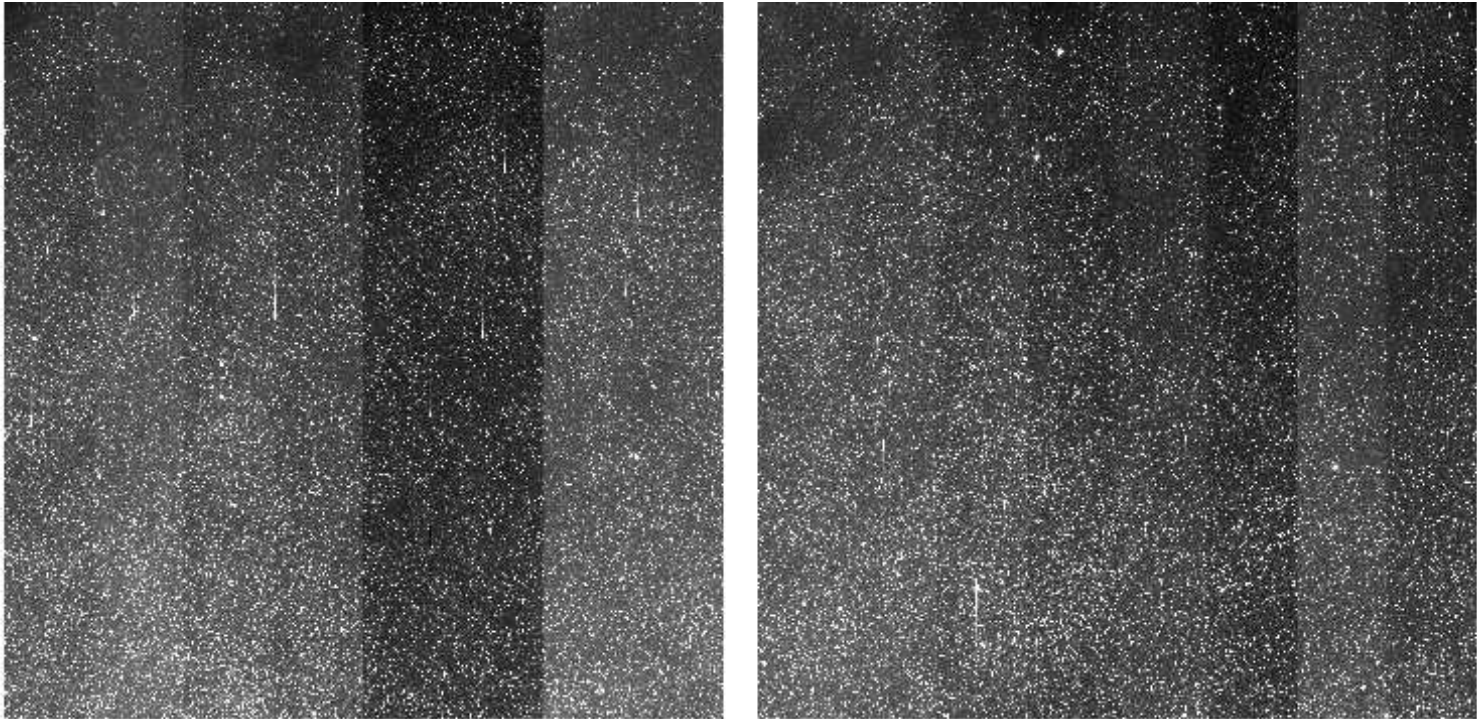
90.6

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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.20260717.028034.fits

BLG

OBJECT

BLG42

17:54:09.060

-29:09:22.90

60

1.15

15:40:48

I

2026-07-17T10:01:44

-273.15

61 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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60.5

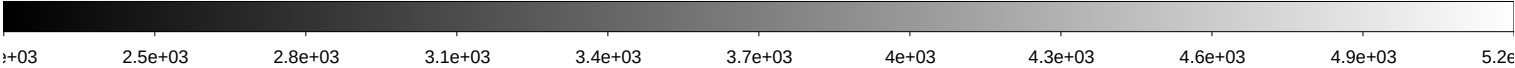
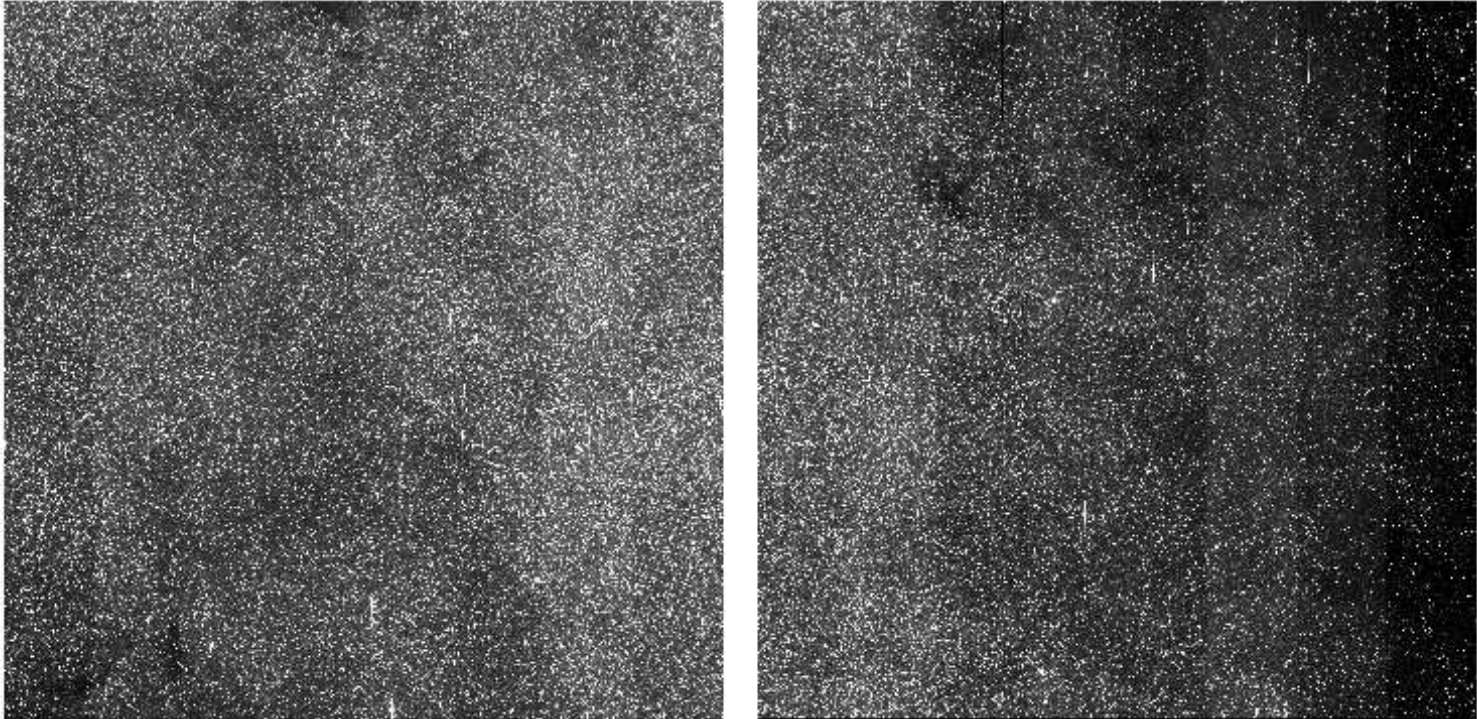
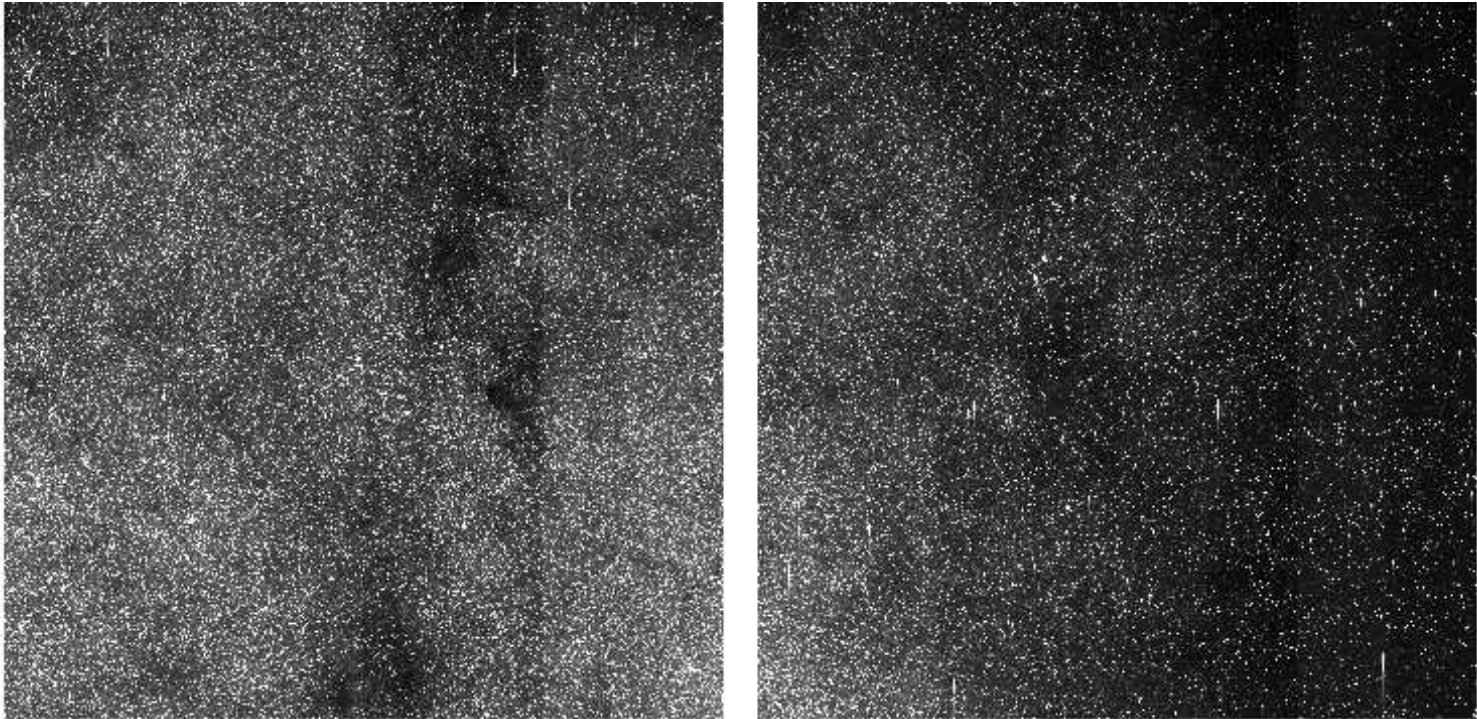
85.0

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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.20260717.028035.fits

BLG

OBJECT

BLG43

18:01:45.150

-28:04:22.90

60

1.17

15:42:48

I

2026-07-17T10:03:44

-273.15

62 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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59.0

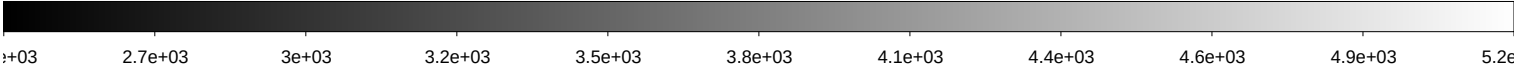
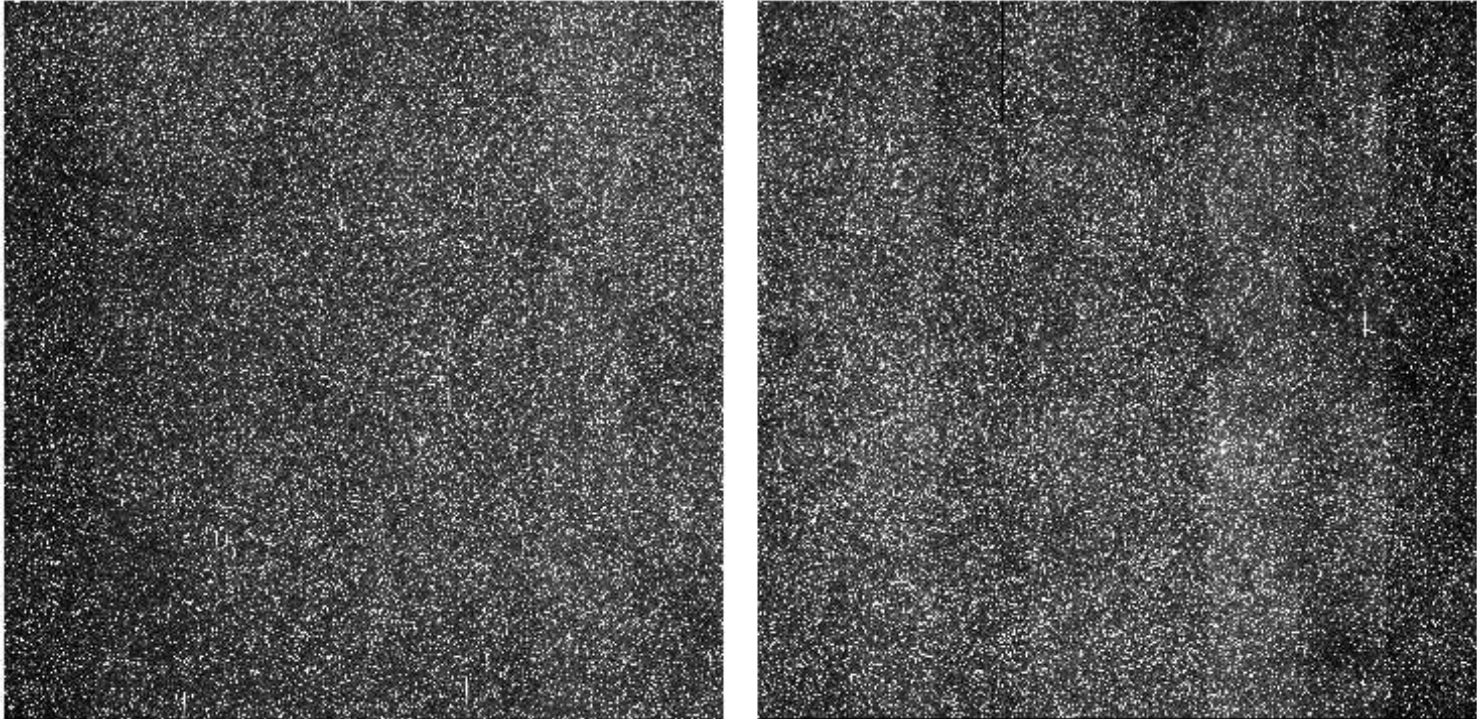
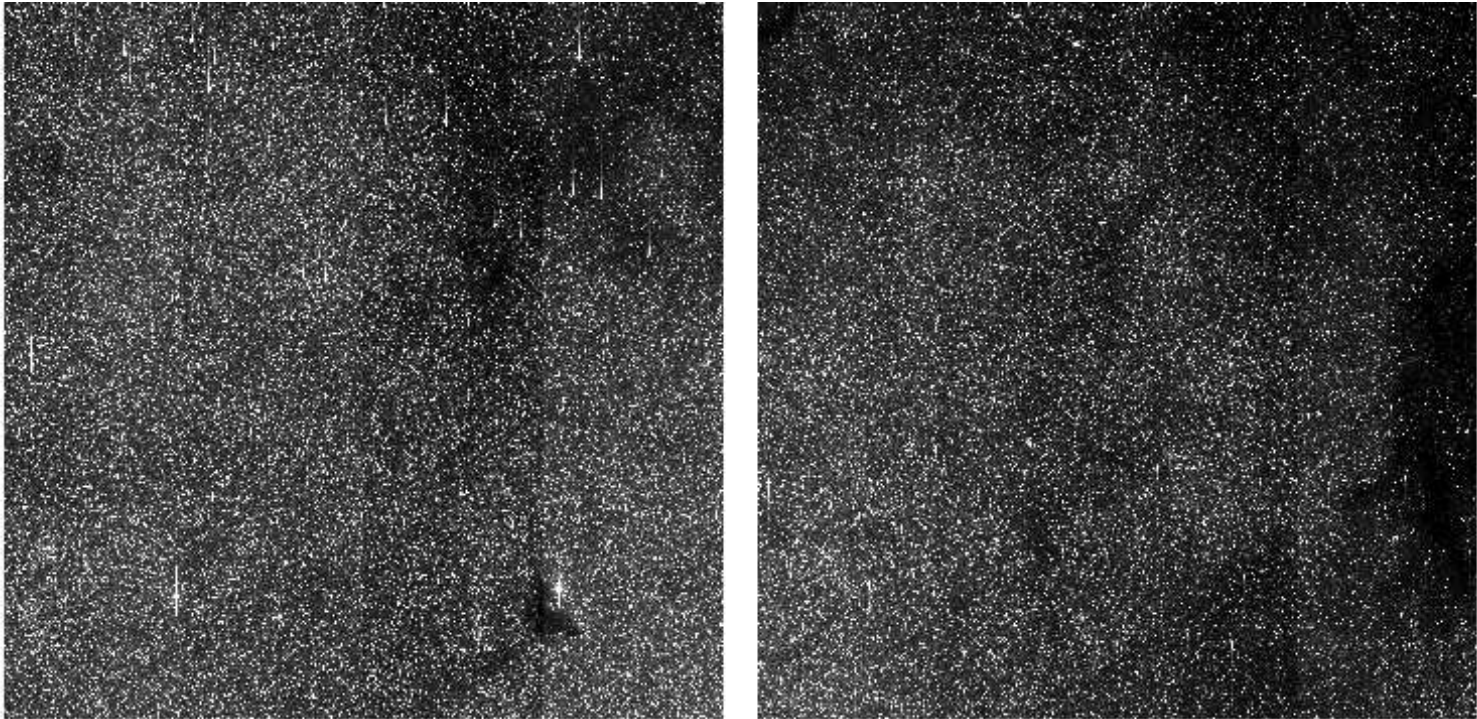
86.6

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0.0



File Name : kmta.20260717.028036.fits # 63 / 333 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG11

RA : 17:27:32.010

DEC : -29:57:17.80

Exposure Time : 60

Airmass : 1.09

Sidereal Time : 15:44:50

Filter ID : I

Observation Date : 2026-07-17T10:05:44

CCD Temperature : -273.15

ALT : 67.2

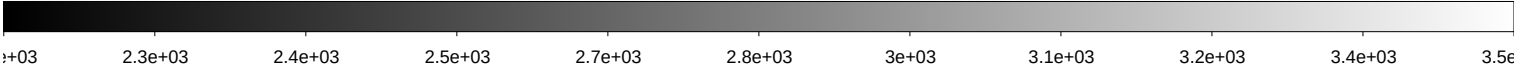
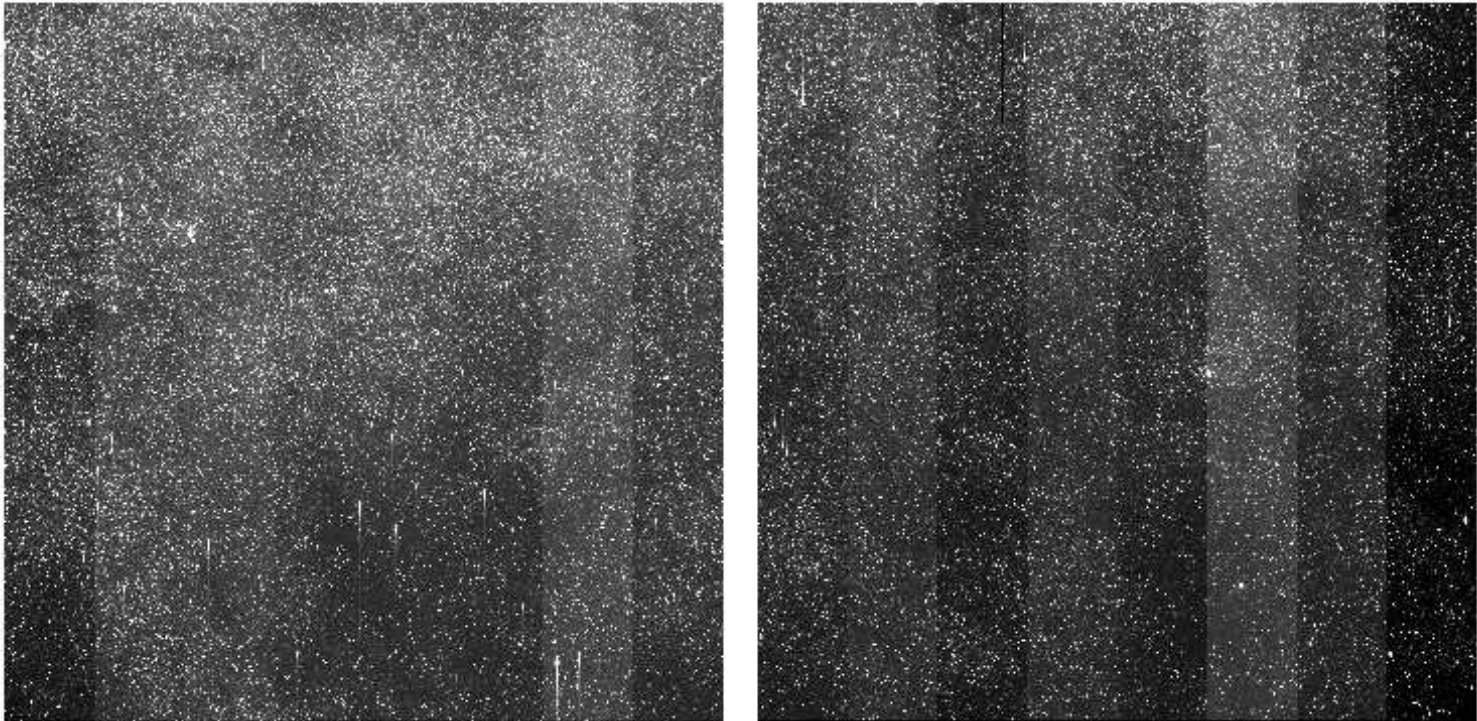
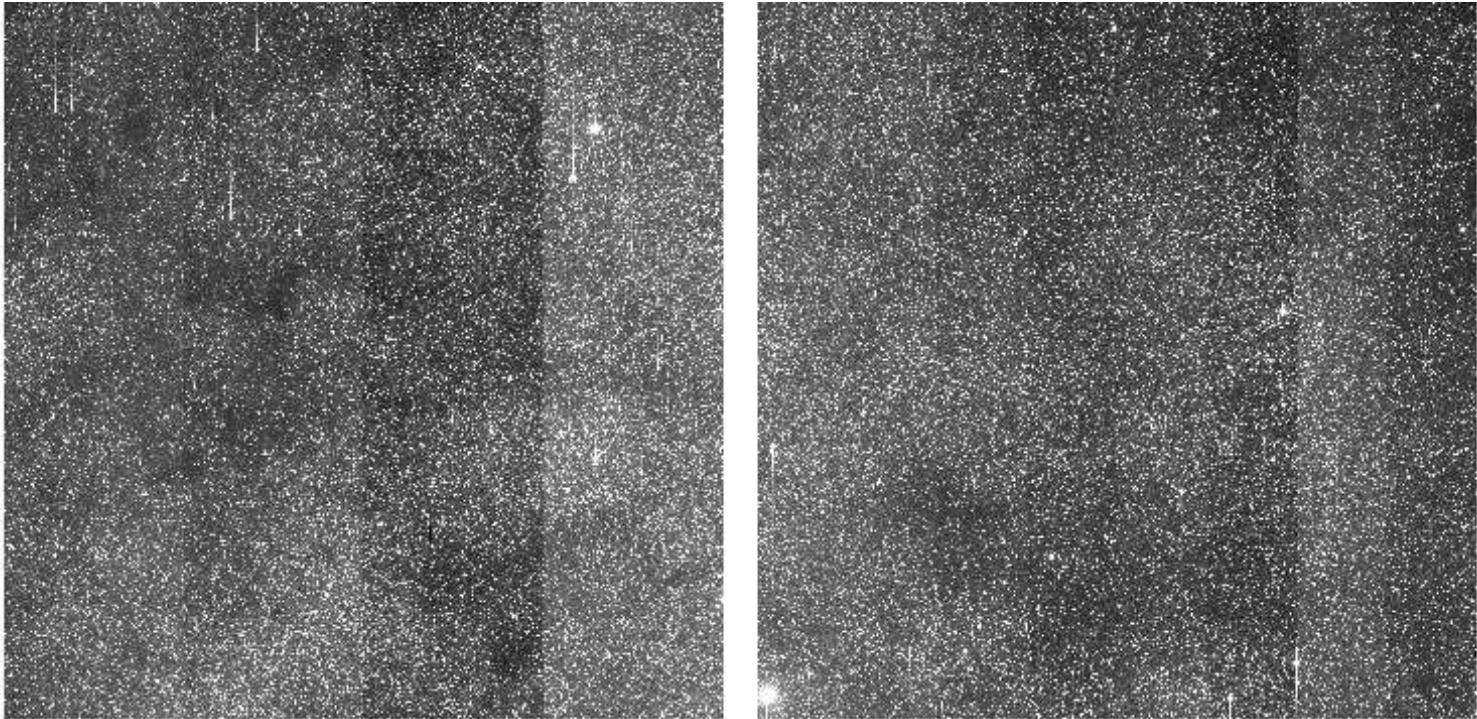
AZ : 86.2

Image Issue : —

CHIP : —

Weather : 0

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

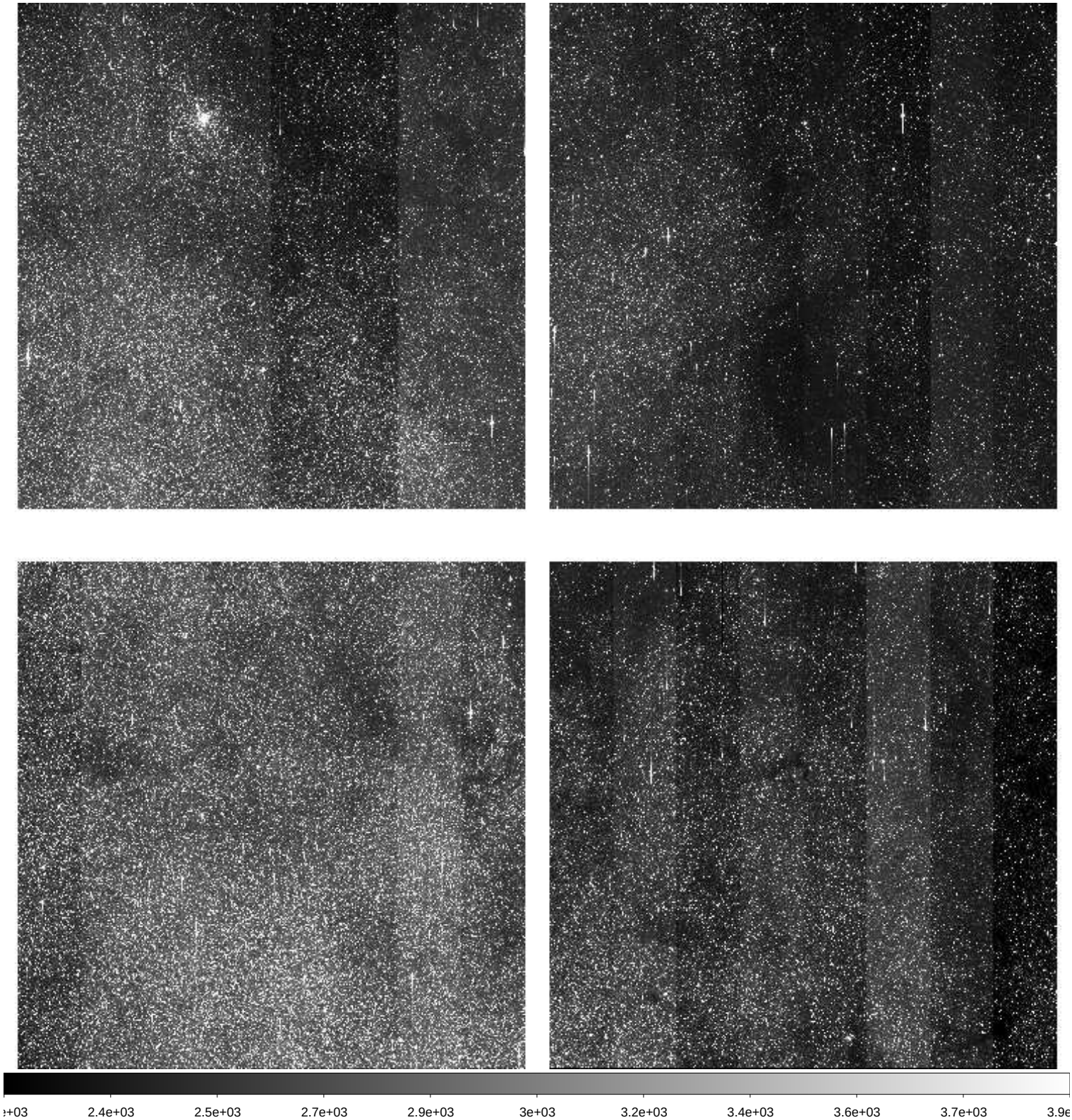
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kmta.20260717.028037.fits
BLG
OBJECT
BLG35
18:04:25.070
-25:50:22.40
60
1.17
15:47:08
I
2026-07-17T10:08:03
-273.15

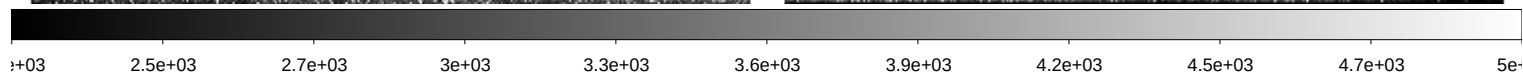
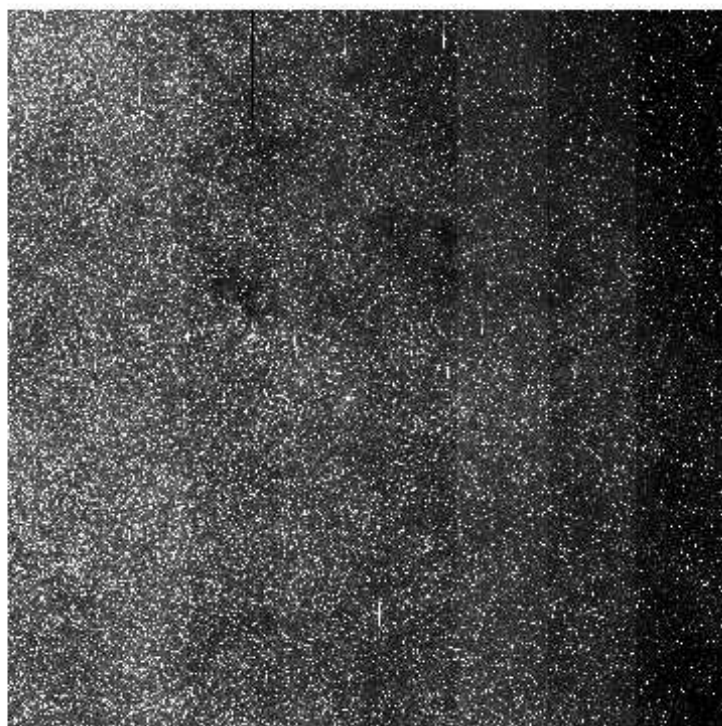
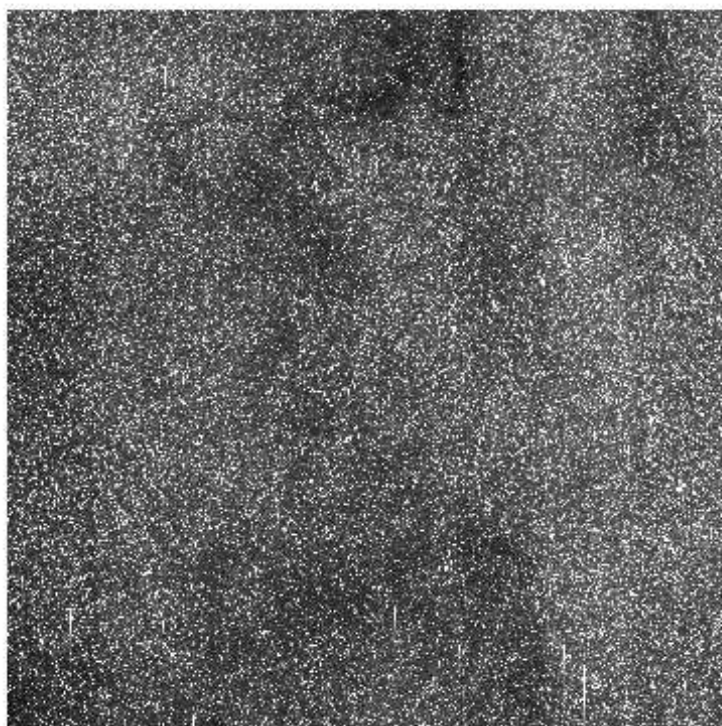
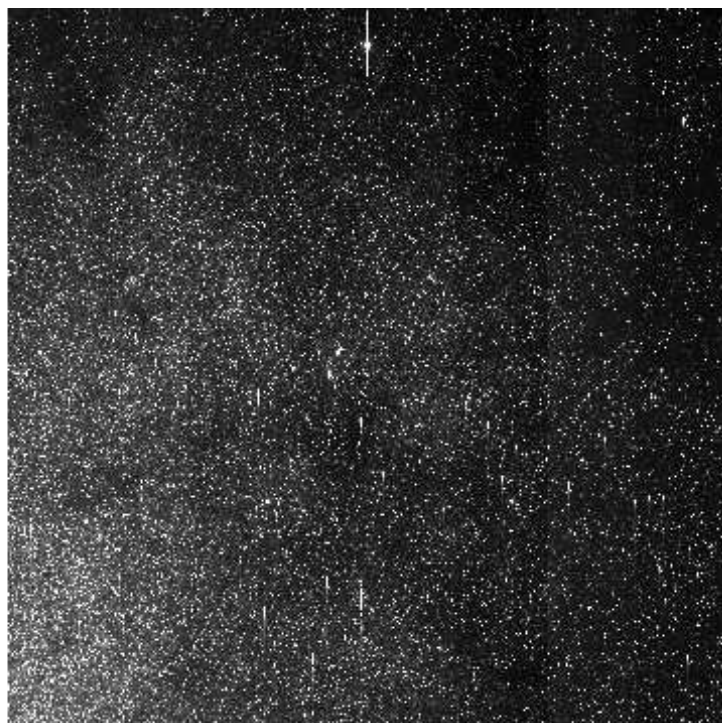
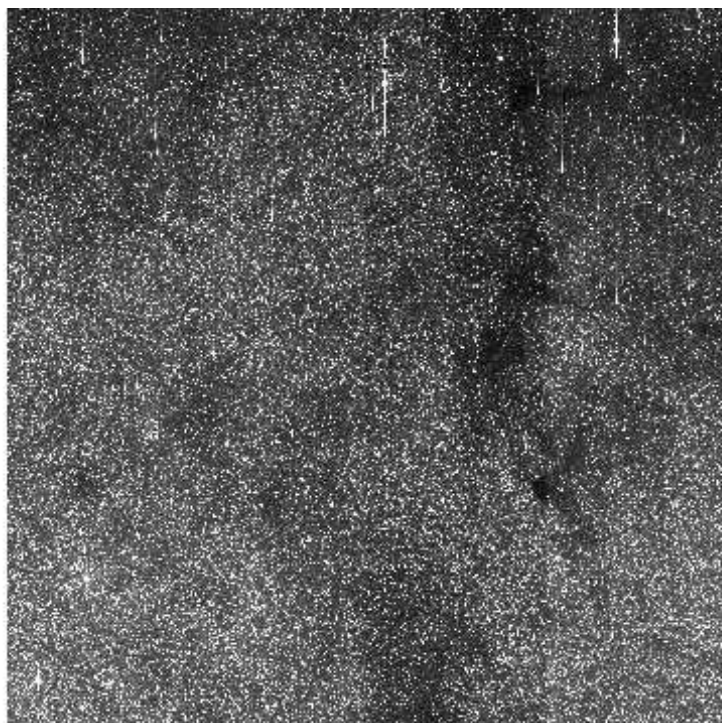
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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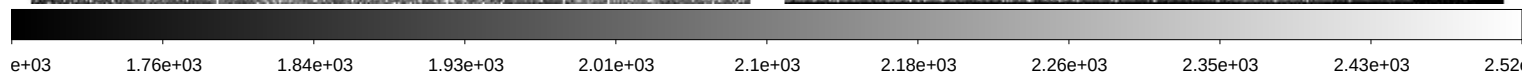
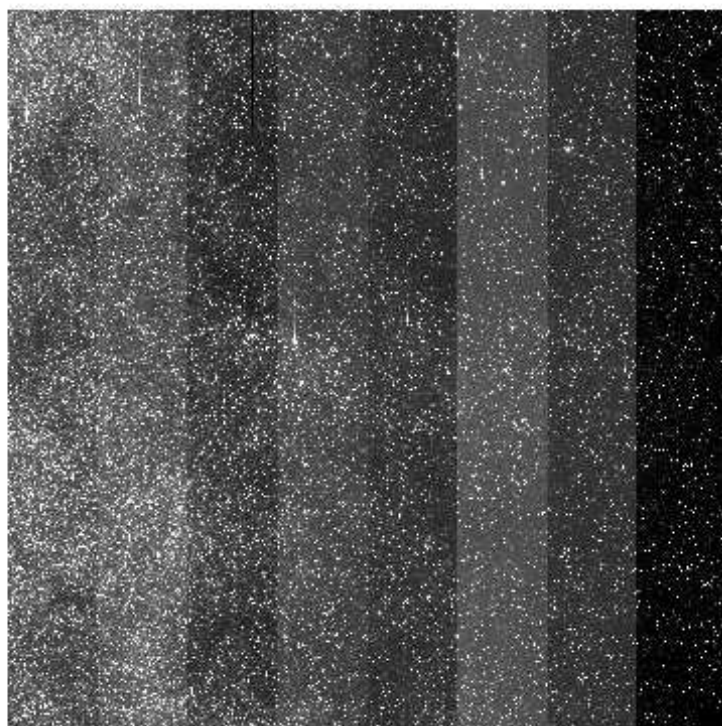
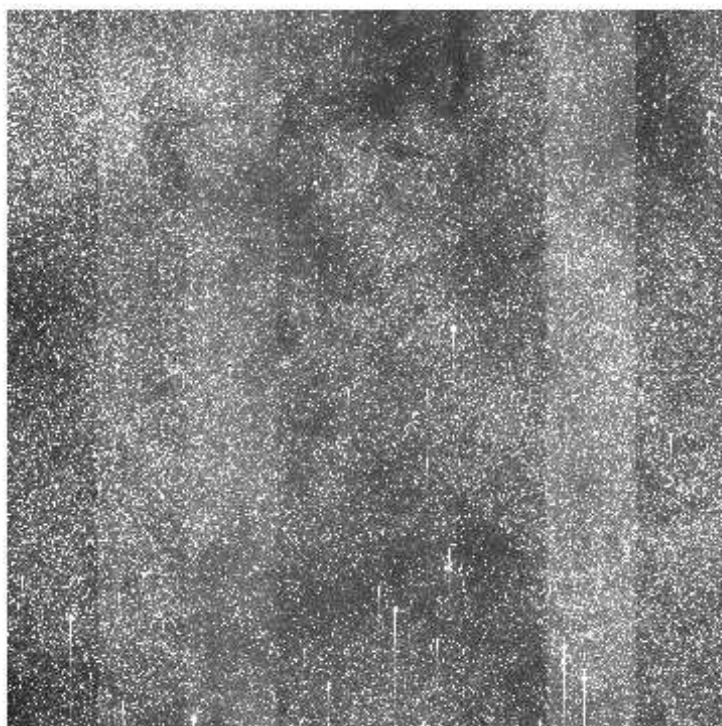
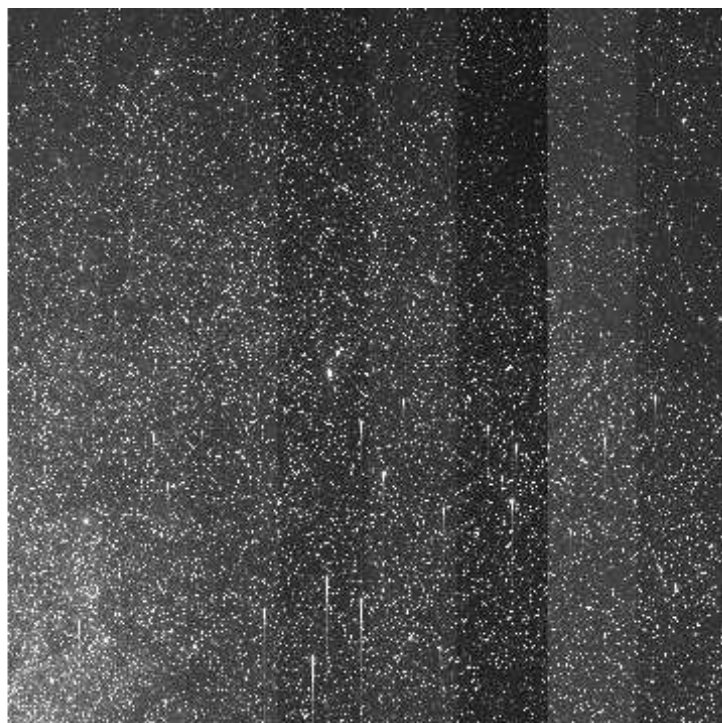
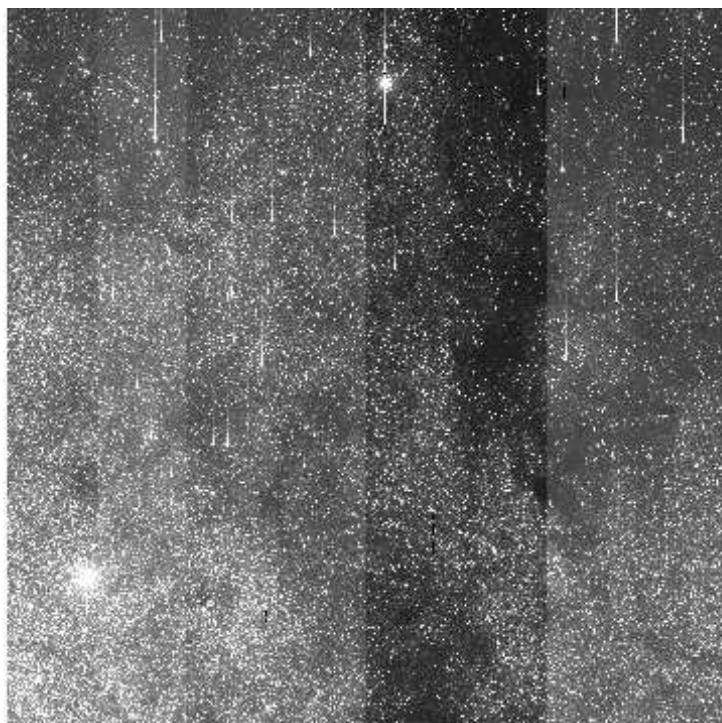
58.7
90.9
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0.0



File Name	:	kmta.20260717.028038.fits	# 65 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:25.980	
DEC	:	-29:01:52.10	
Exposure Time	:	60	ALT
Airmass	:	1.13	AZ
Sidereal Time	:	15:49:19	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T10:10:12	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260717.028039.fits	# 66 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:25.990	
DEC	:	-29:01:52.70	
Exposure Time	:	90	ALT
Airmass	:	1.13	AZ
Sidereal Time	:	15:51:15	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-17T10:12:09	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.20260717.028040.fits

BLG

OBJECT

BLG03

18:02:01.920

-27:56:51.40

90

1.14

15:53:43

V

2026-07-17T10:14:36

-273.15

67 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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61.3

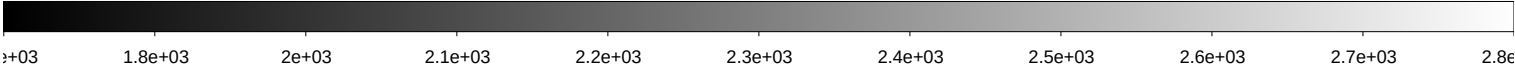
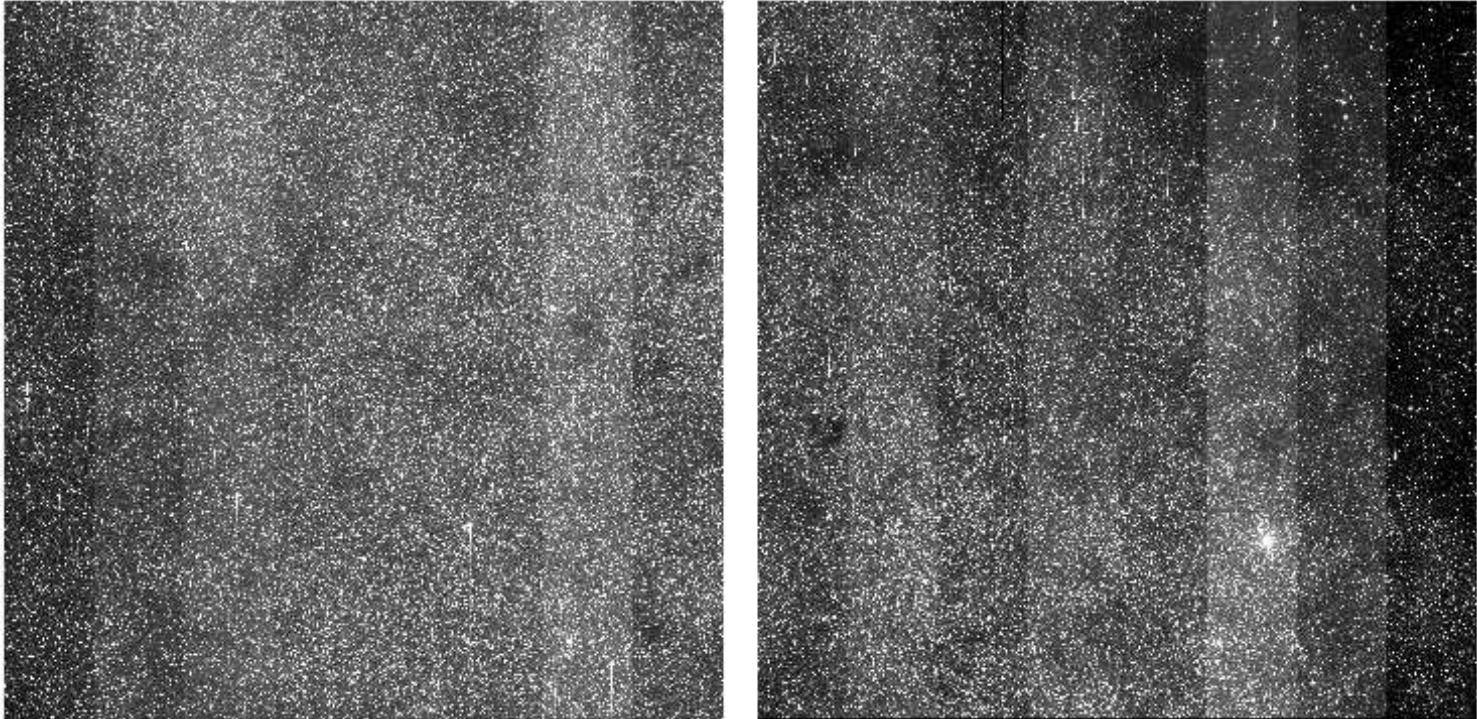
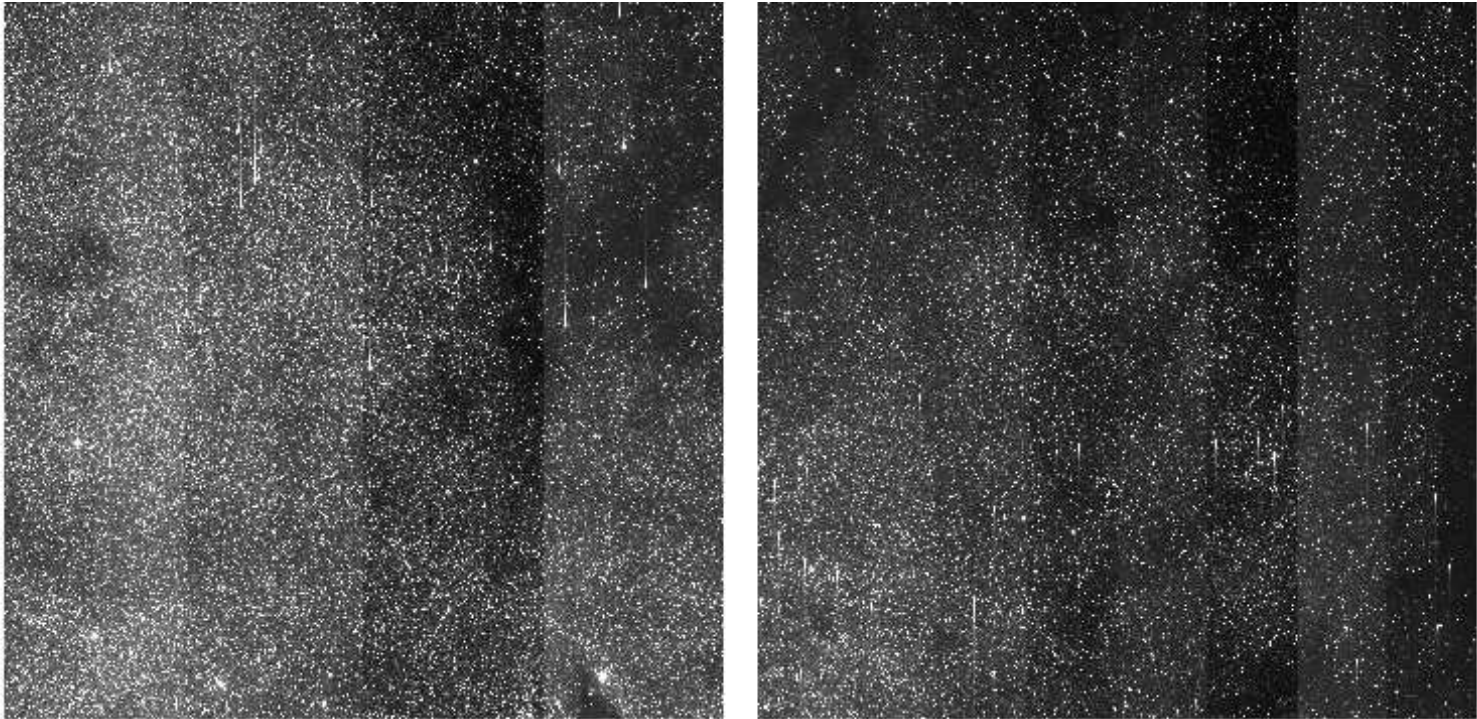
88.0

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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.20260717.028041.fits

: BLG

: OBJECT

: BLG03

: 18:02:01.970

: -27:56:53.40

: 60

: 1.13

: 15:56:23

: I

: 2026-07-17T10:17:16

: -273.15

68 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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61.8

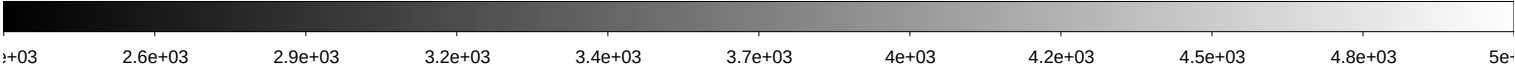
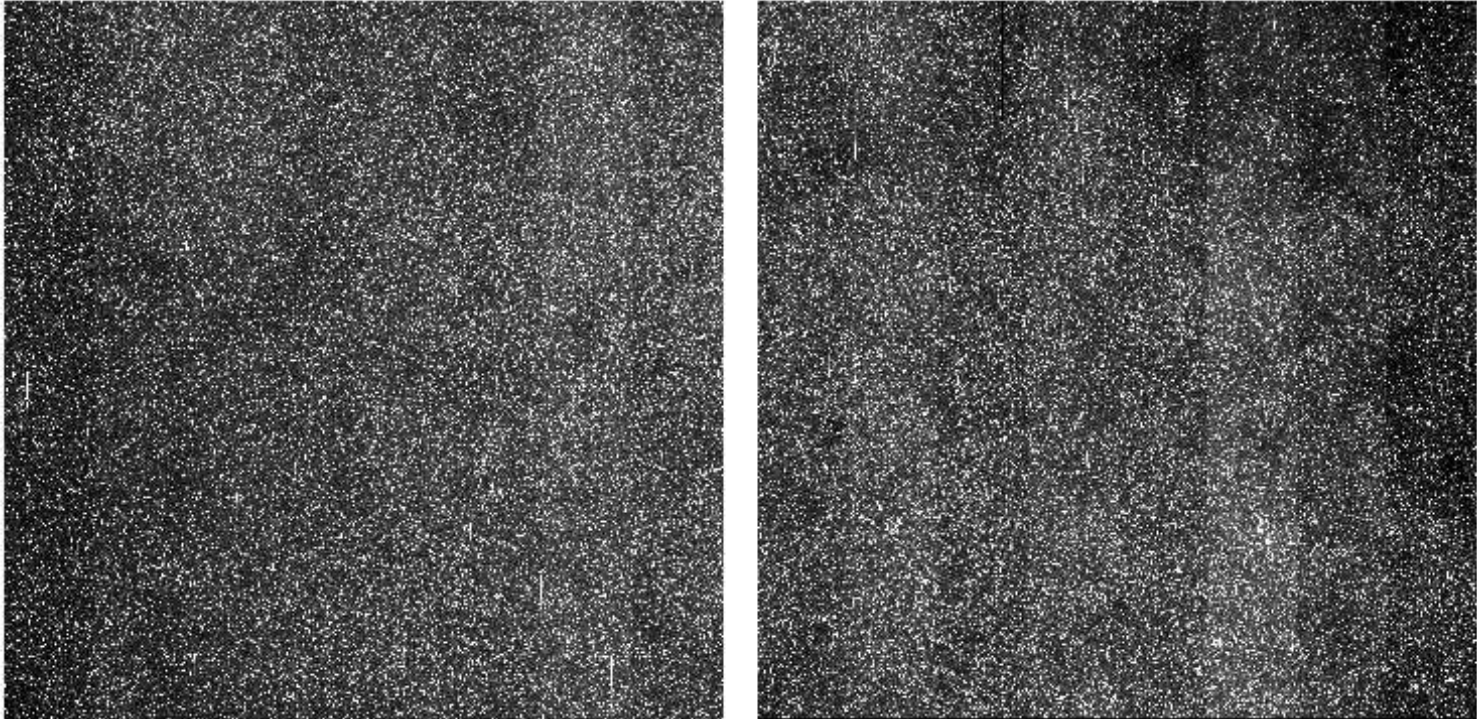
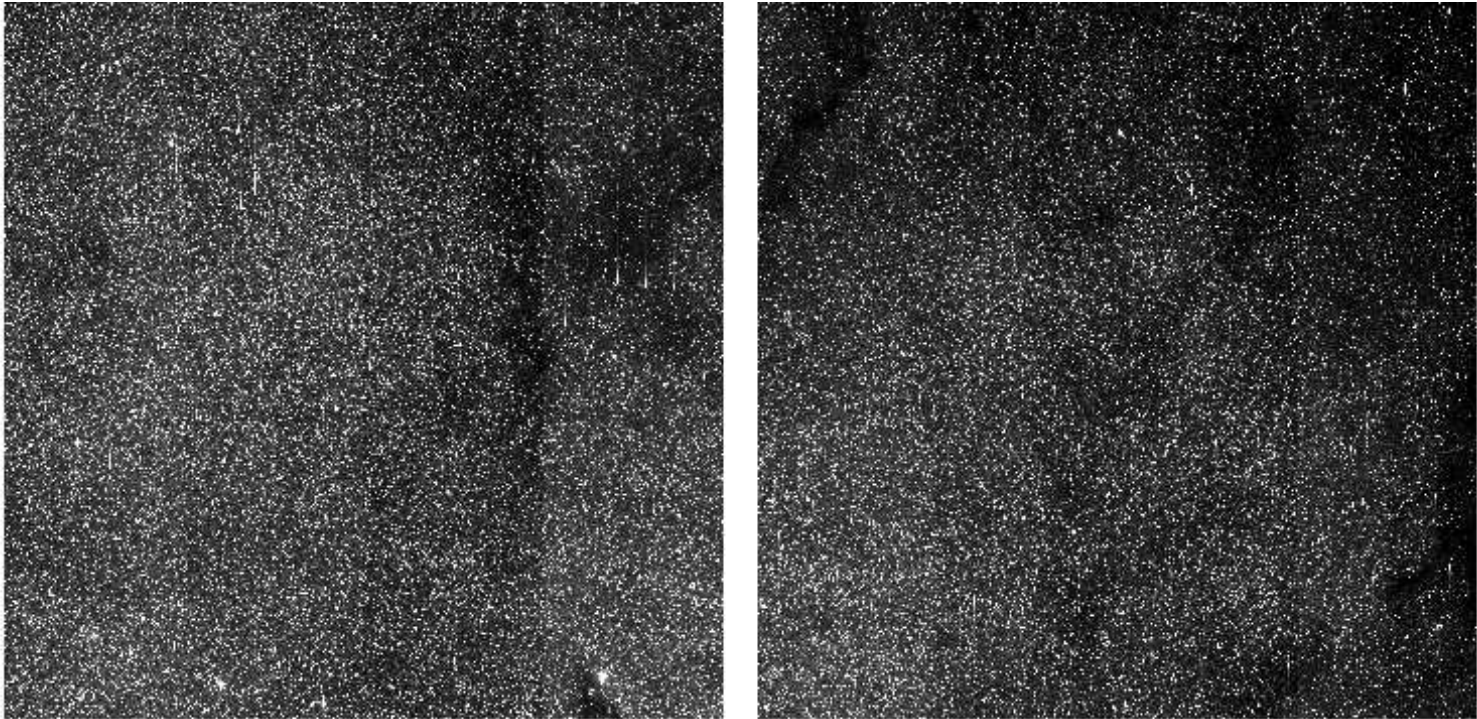
88.3

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0.0



File Name : **kmta.20260717.028042.fits** # 69 / 333 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG01**

RA : 17:54:26.130

DEC : -31:08:23.20

Exposure Time : 60

Airmass : 1.11

Sidereal Time : 15:58:29

Filter ID : I

Observation Date : 2026-07-17T10:19:21

CCD Temperature : -273.15

ALT : 64.5

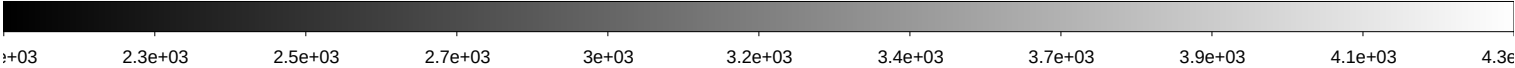
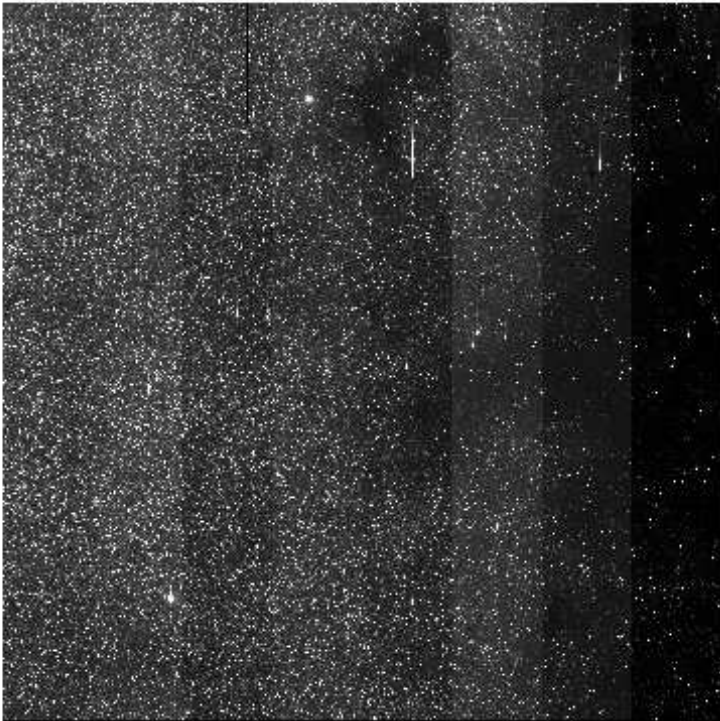
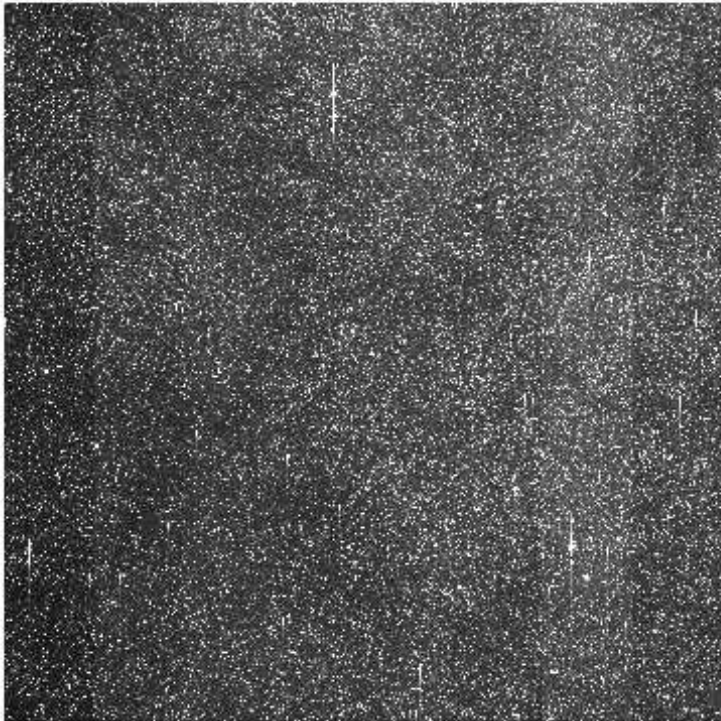
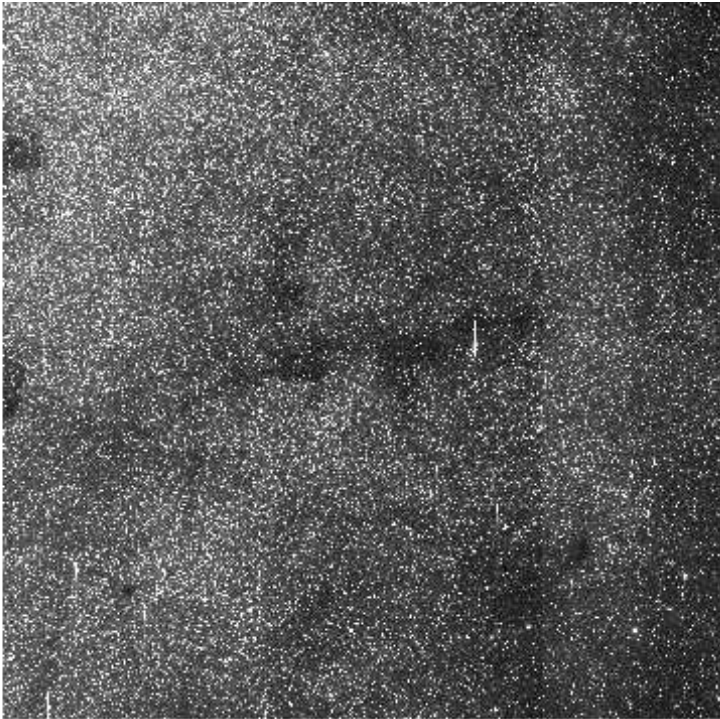
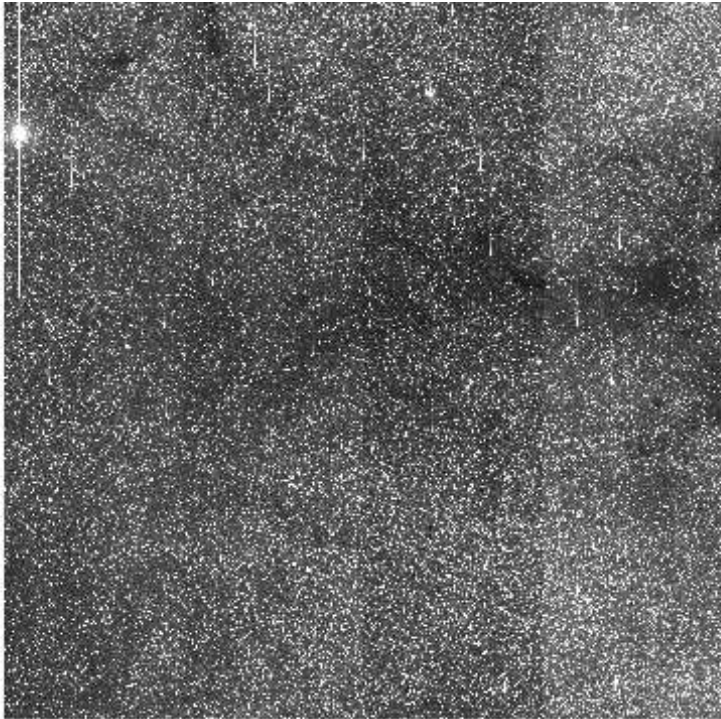
AZ : 82.3

Image Issue : —

CHIP : —

Weather : 0

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.20260717.028043.fits

BLG

OBJECT

BLG01

17:54:26.090

-31:08:21.80

90

1.10

16:00:27

V

2026-07-17T10:21:32

-273.15

70 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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64.9

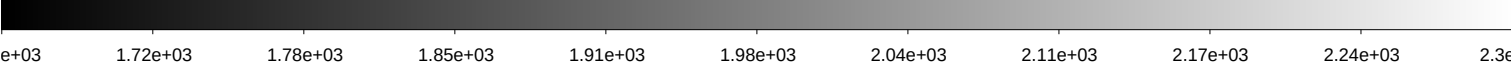
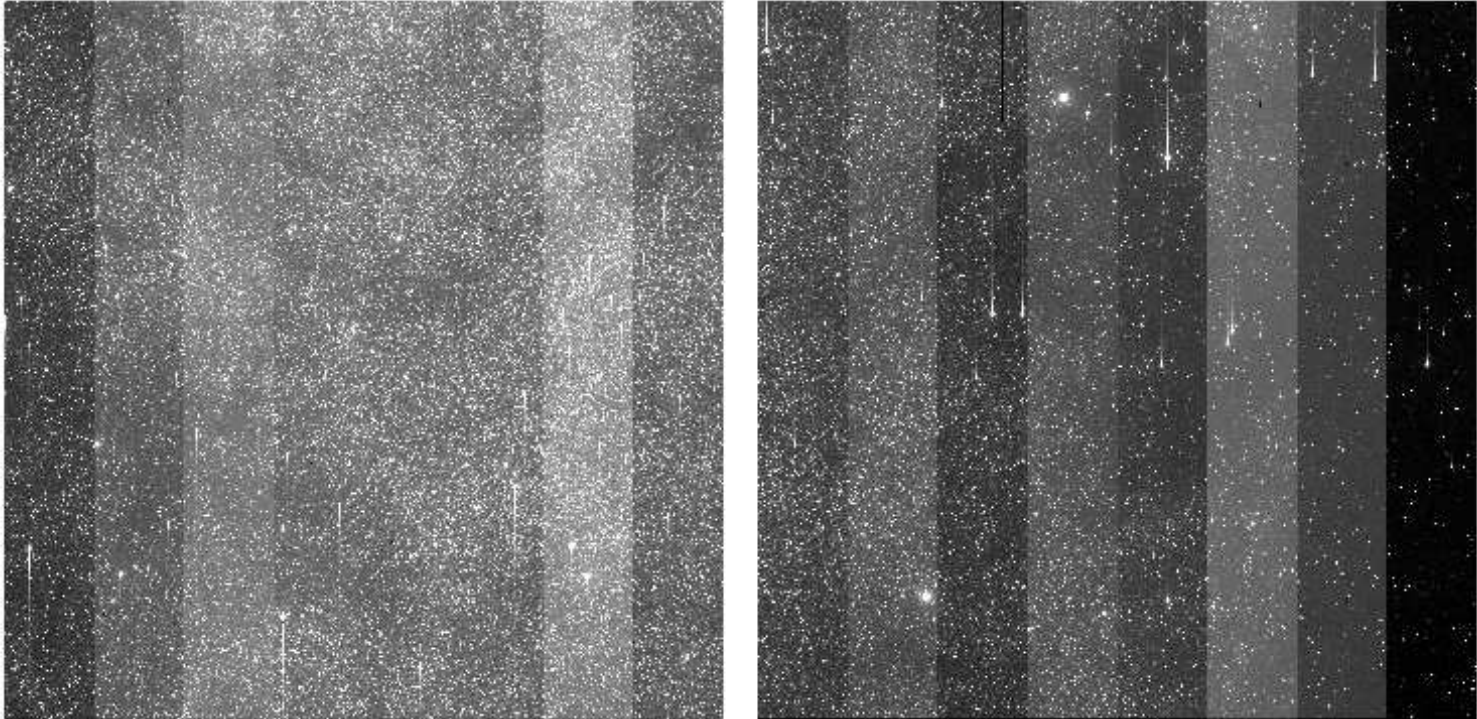
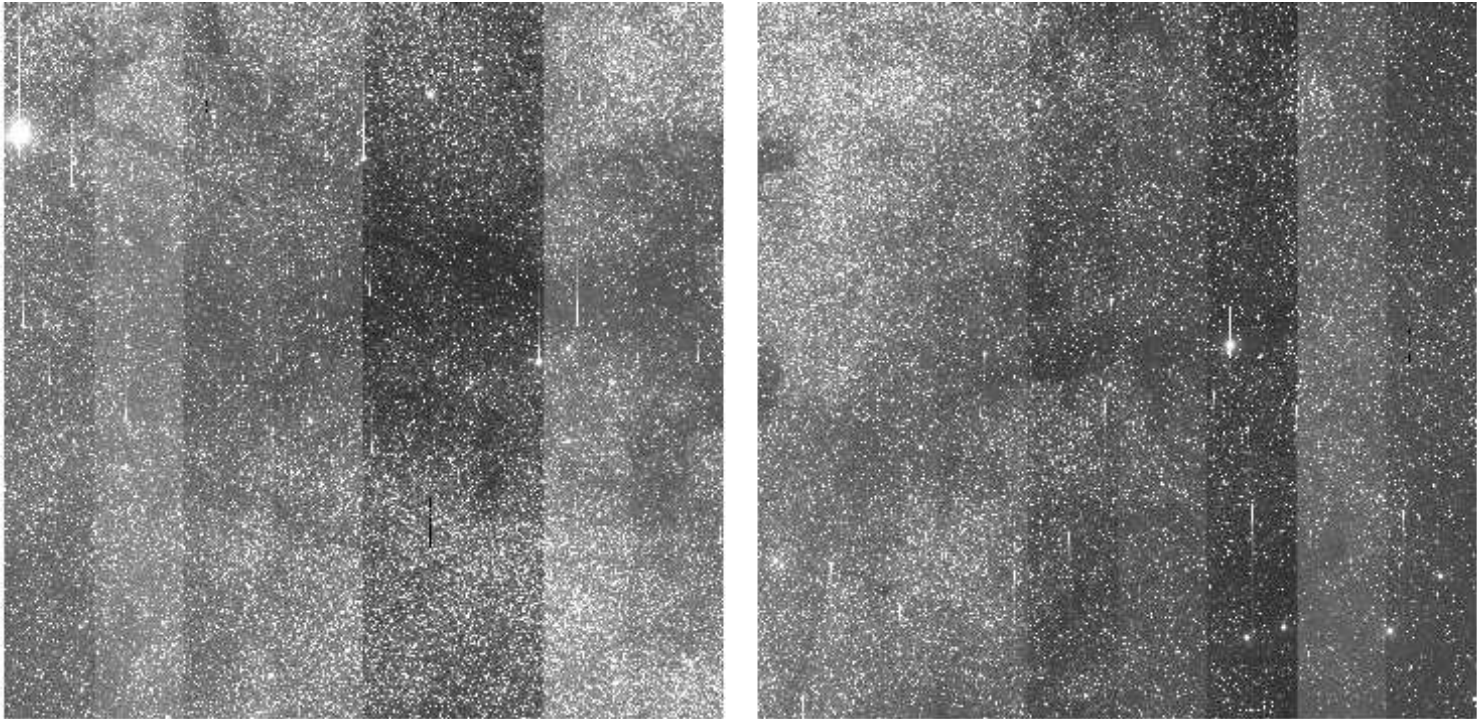
82.4

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0.0



File Name : **kmta.20260717.028044.fits** # 71 / 333 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG04**

RA : 18:03:52.040

DEC : -30:03:22.60

Exposure Time : 90

Airmass : 1.12

Sidereal Time : 16:03:06

Filter ID : V

Observation Date : 2026-07-17T10:24:11

CCD Temperature : -273.15

ALT : 63.3

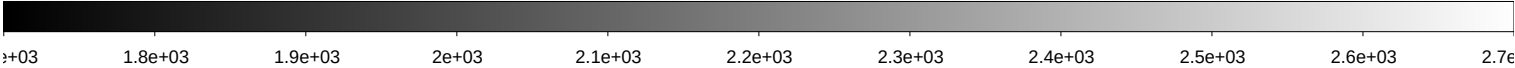
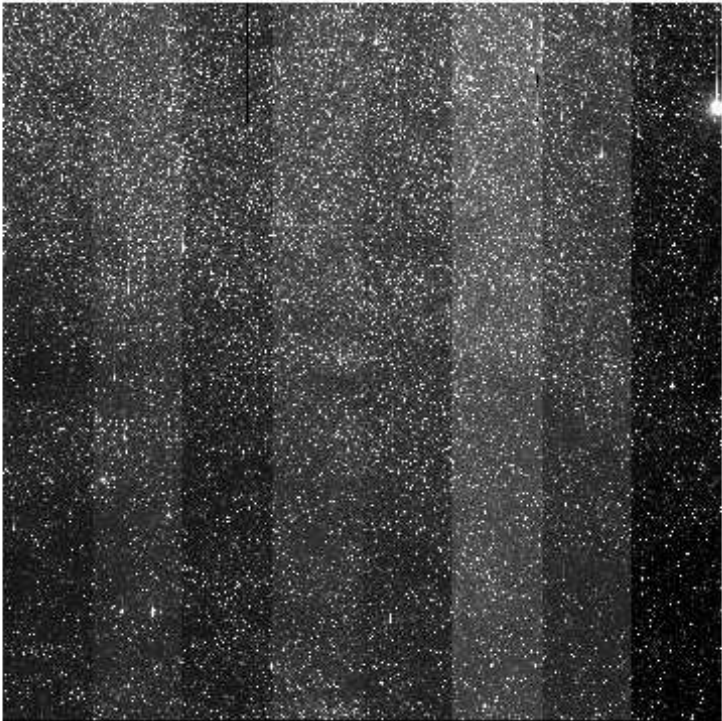
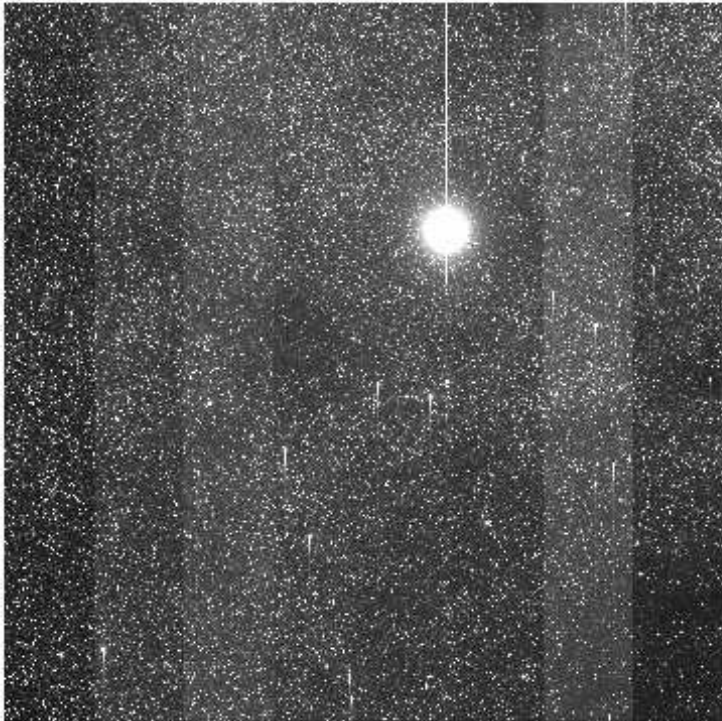
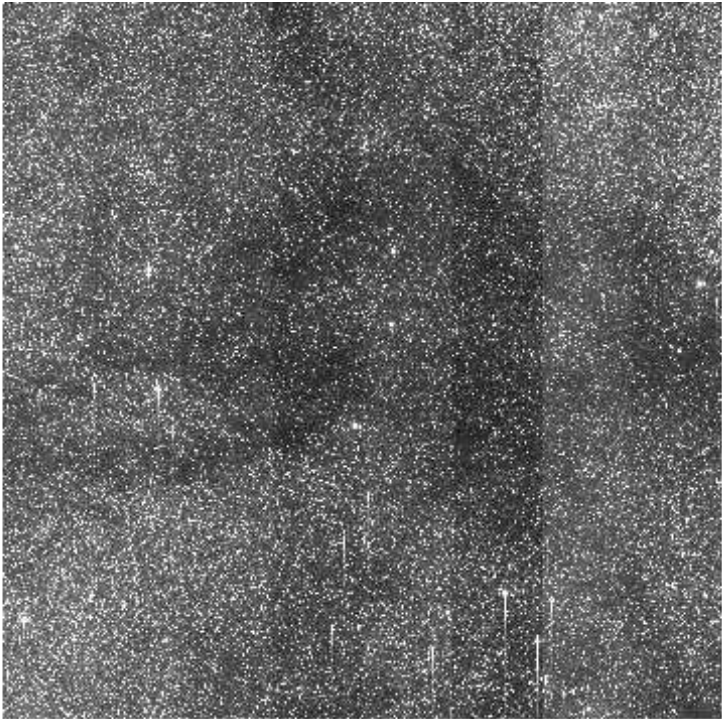
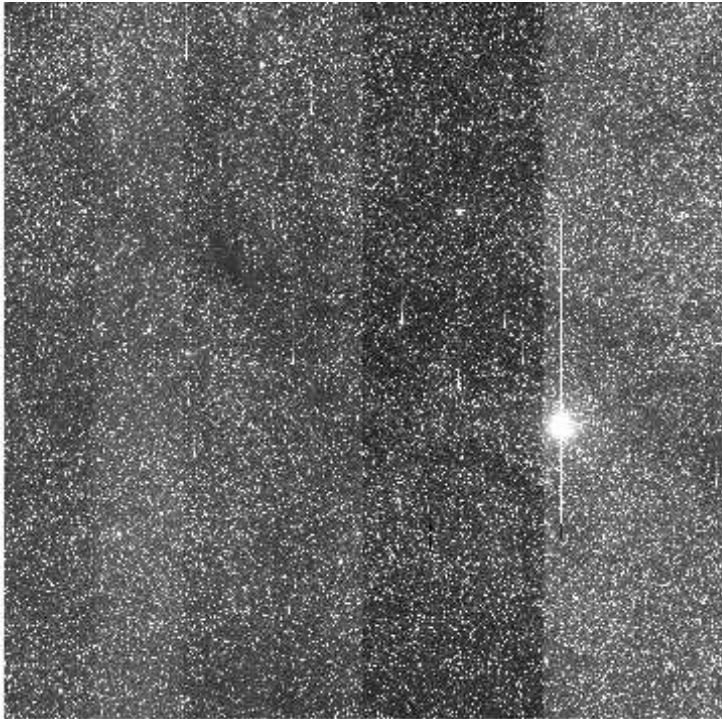
AZ : 84.3

Image Issue : —

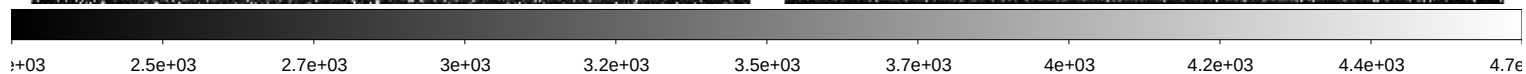
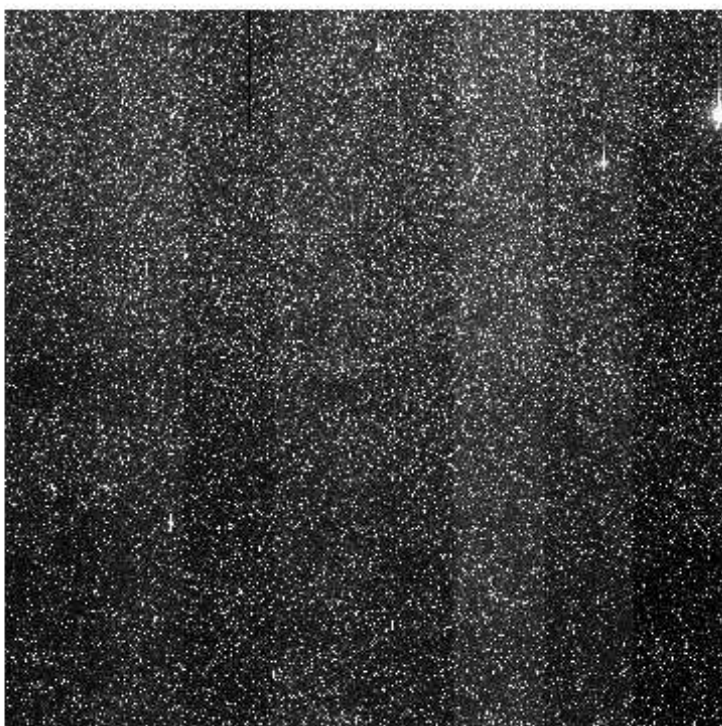
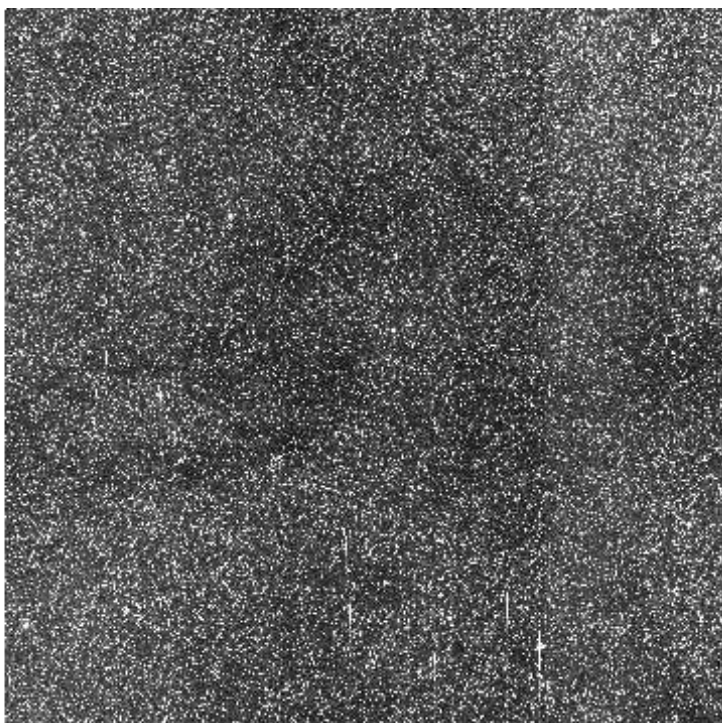
CHIP : —

Weather : 0

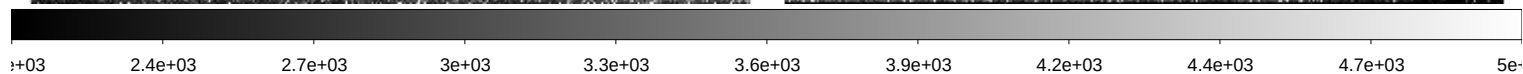
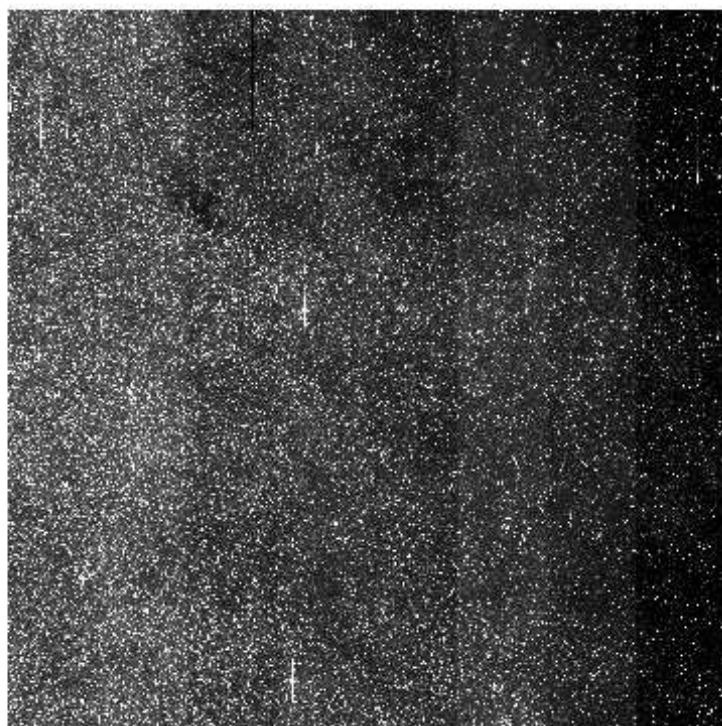
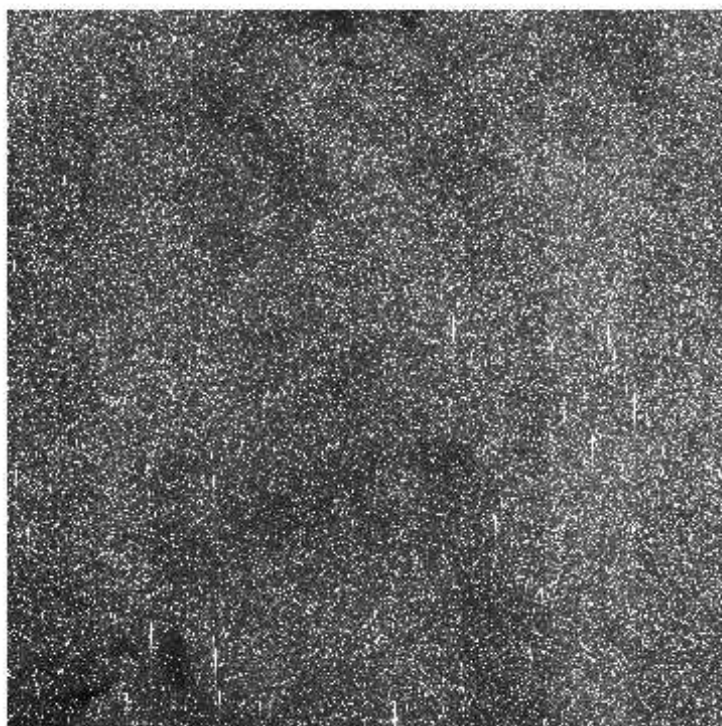
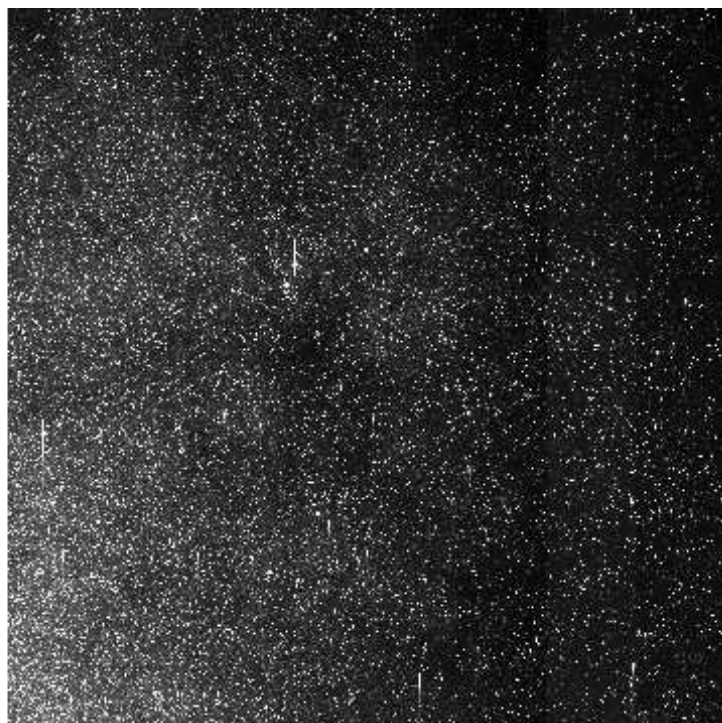
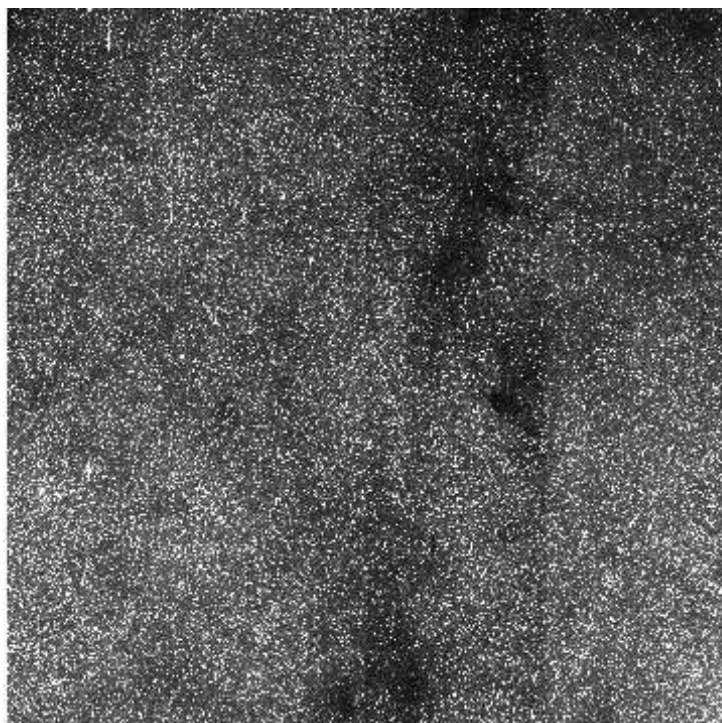
Moon Effect : 0.0



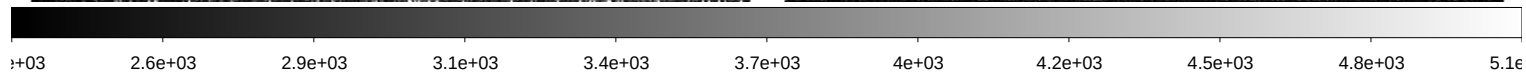
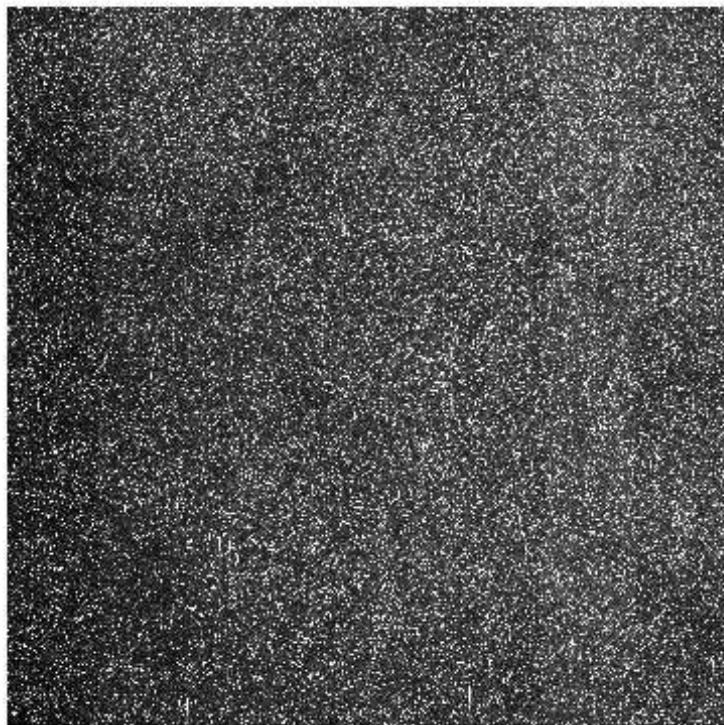
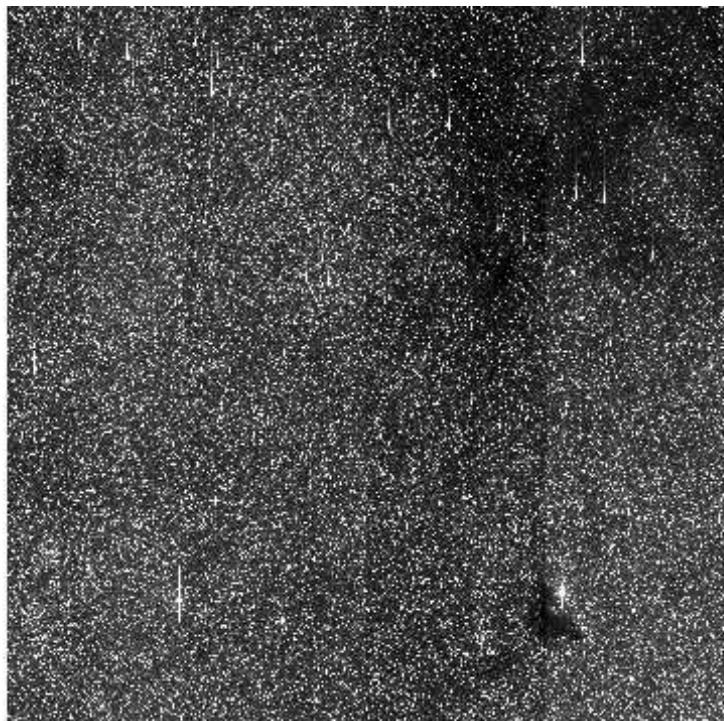
# 72 / 333 #		
ALT	:	63.9
AZ	:	84.6
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.0



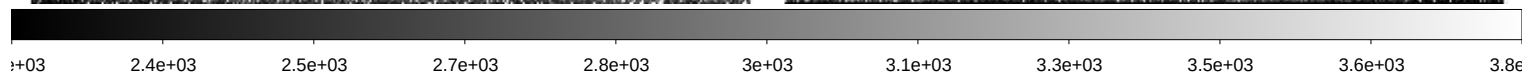
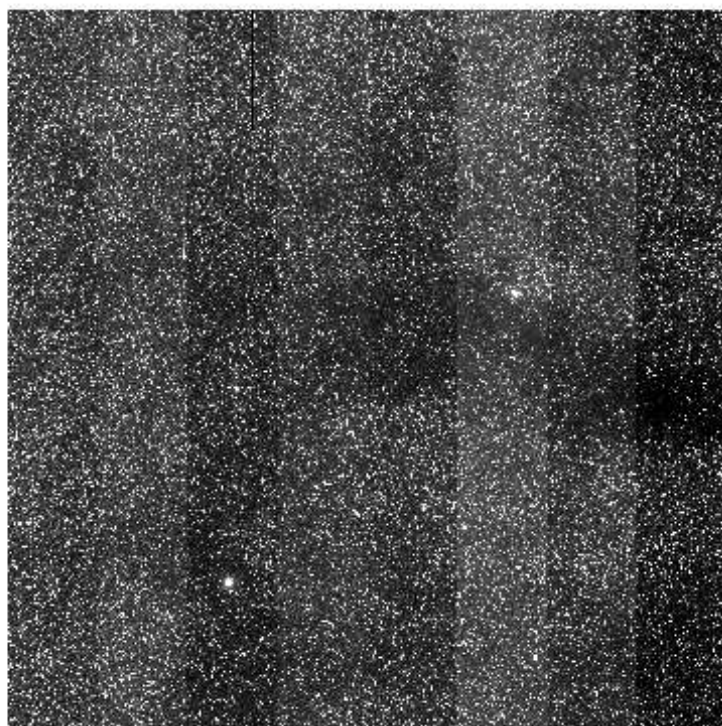
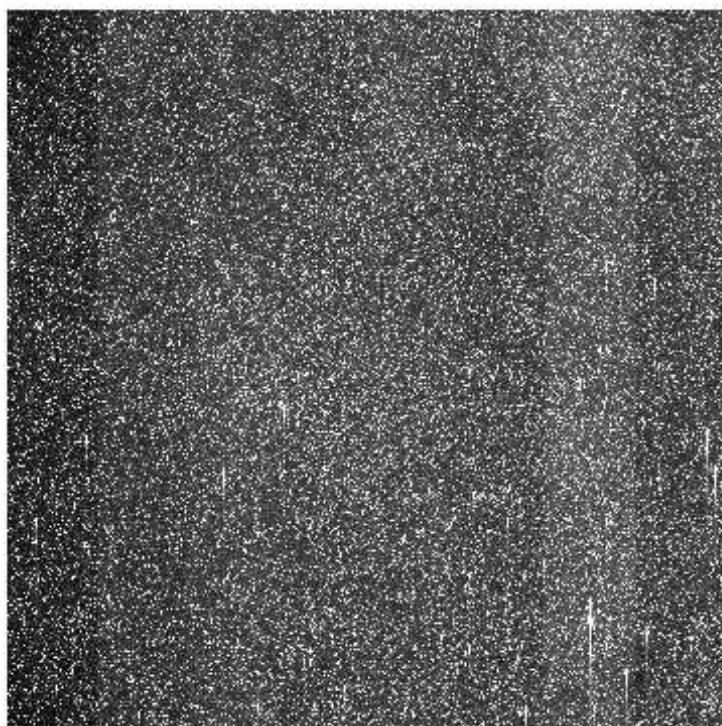
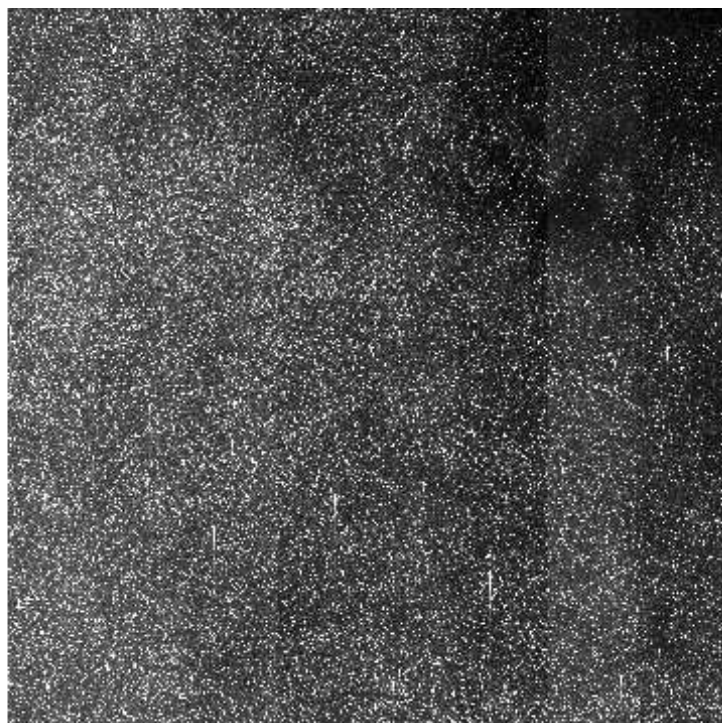
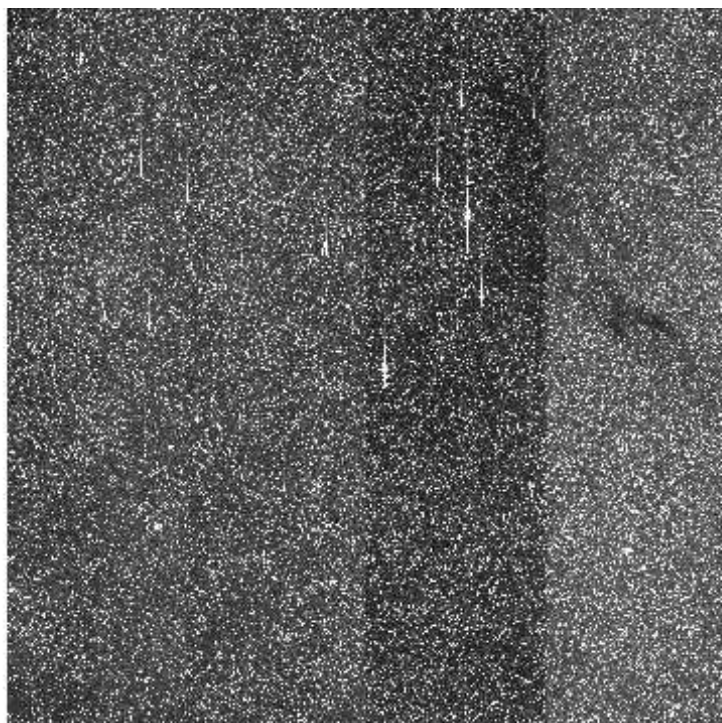
File Name	:	kmta.20260717.028046.fits	# 73 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:09.030	
DEC	:	-29:09:18.10	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	16:07:55	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T10:28:59	Weather
CCD Temperature	:	-273.15	Moon Effect



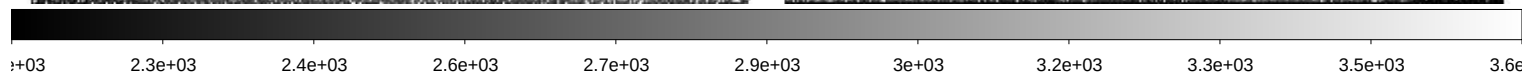
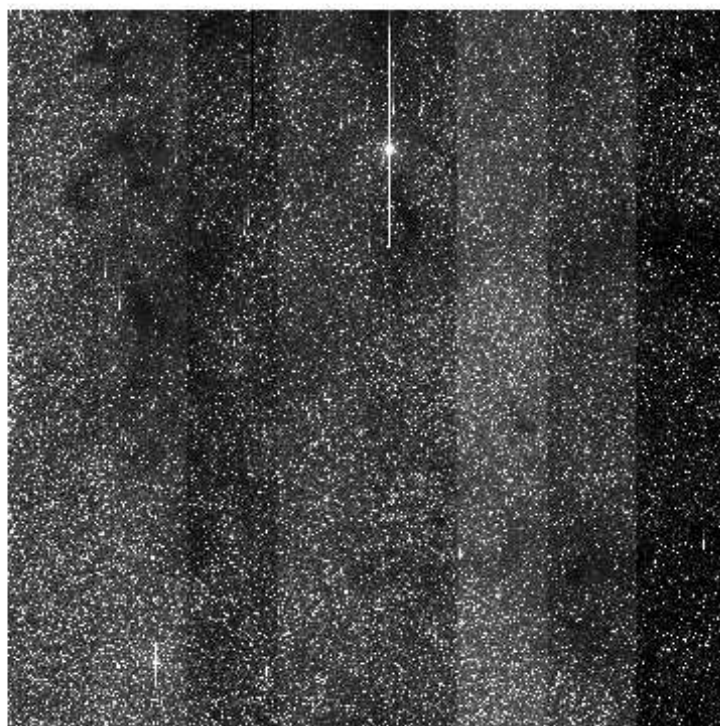
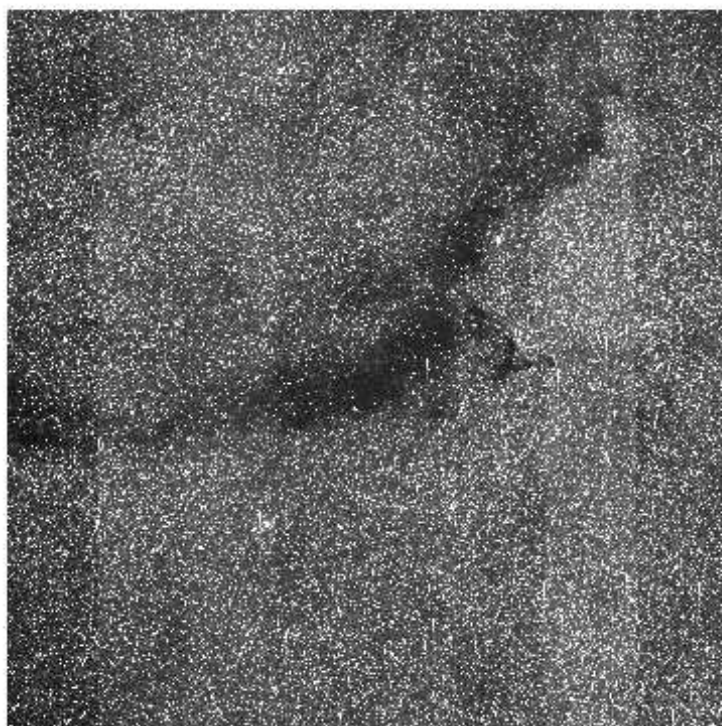
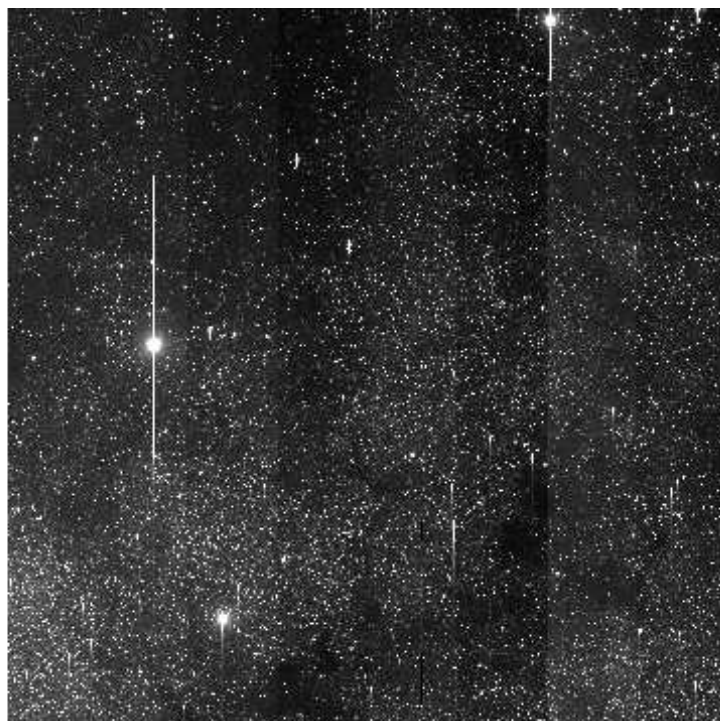
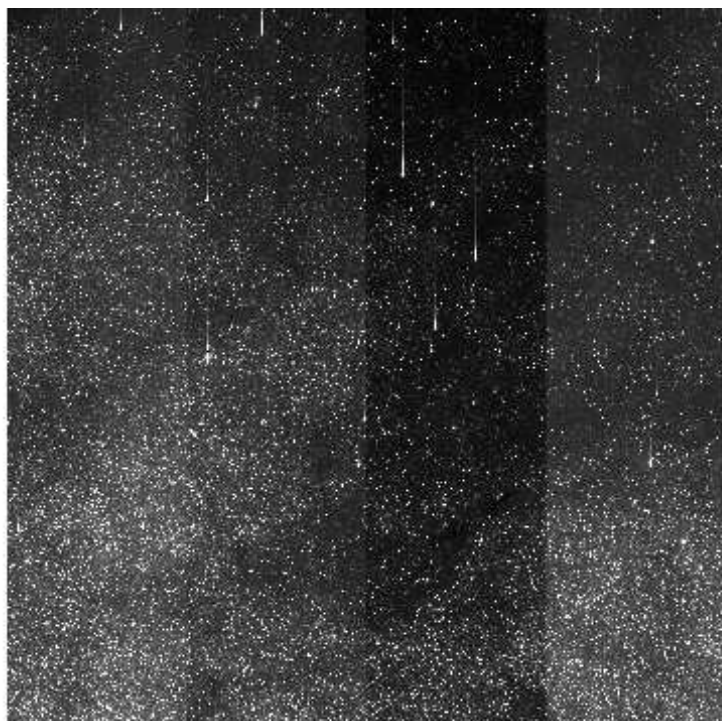
File Name	:	kmta.20260717.028047.fits	# 74 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:45.040	
DEC	:	-28:04:21.40	
Exposure Time	:	60	ALT
Airmass	:	1.10	AZ
Sidereal Time	:	16:10:05	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T10:31:09	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260717.028048.fits	# 75 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:26.080	
DEC	:	-33:15:15.90	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	16:12:15	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T10:33:19	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260717.028049.fits	# 76 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG17	
RA	:	17:44:41.910	
DEC	:	-33:15:18.80	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	16:14:52	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T10:35:42	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028050.fits

BLG

OBJECT

BLG02

17:54:25.860

-29:01:48.60

60

1.08

16:16:48

I

2026-07-17T10:37:51

-273.15

77 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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68.1

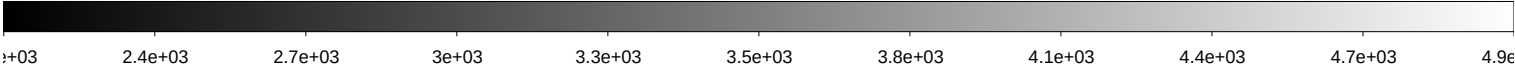
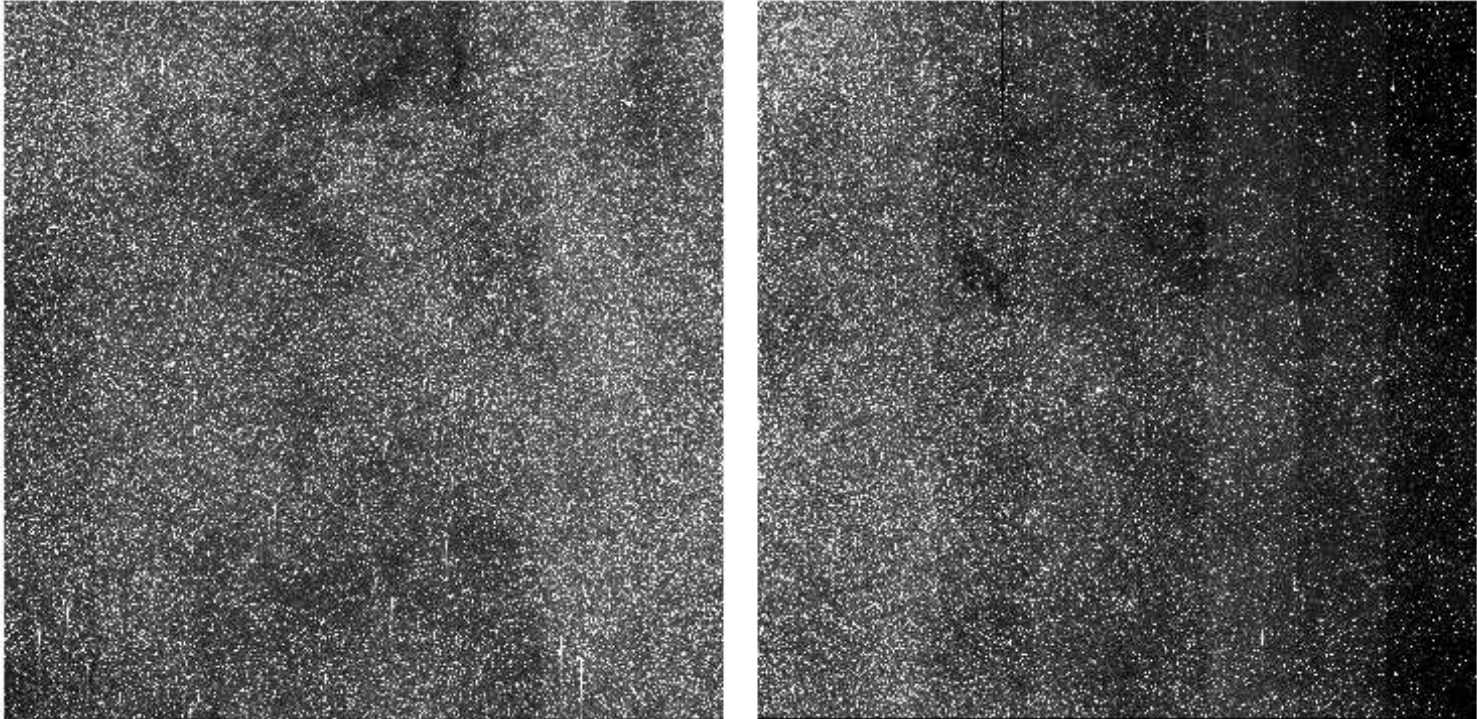
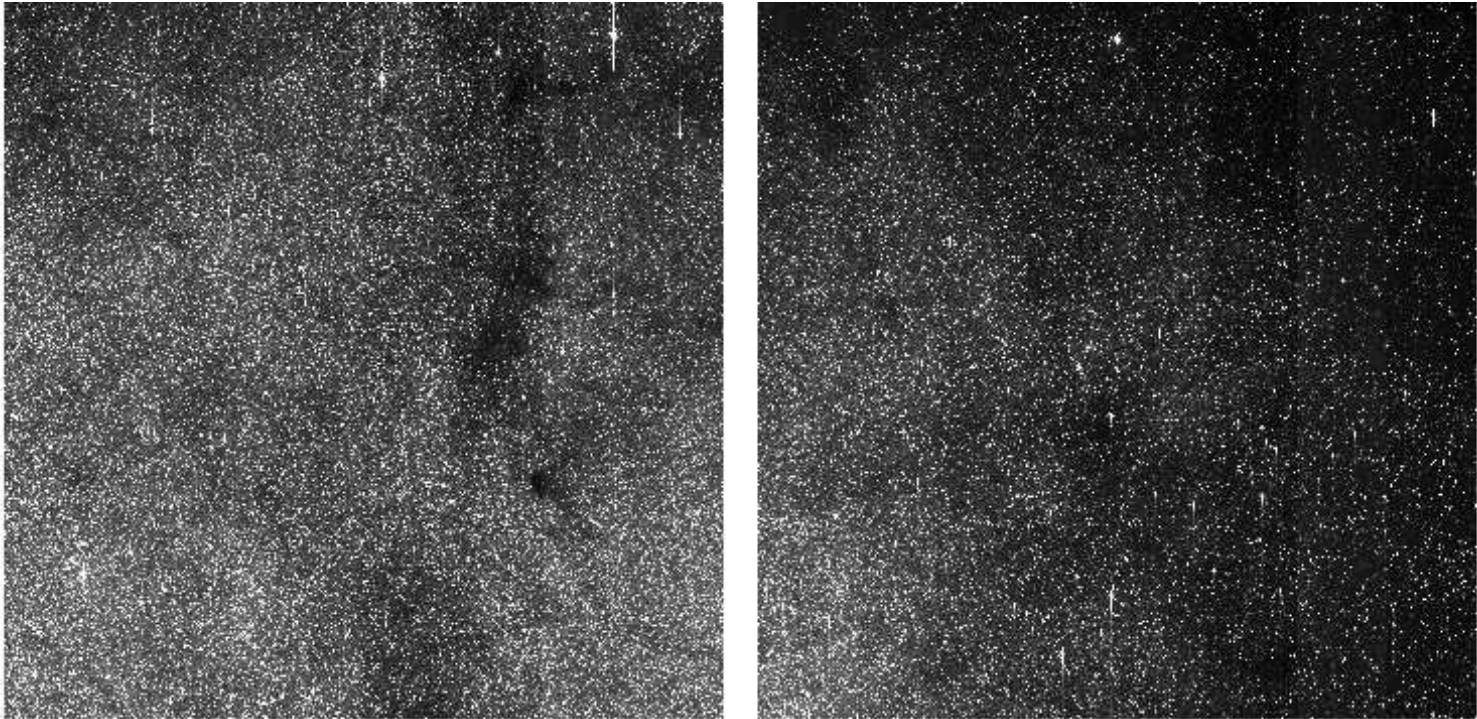
89.1

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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.20260717.028051.fits

BLG

OBJECT

BLG03

18:02:01.980

-27:56:47.80

60

1.09

16:18:58

I

2026-07-17T10:40:00

-273.15

78 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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66.7

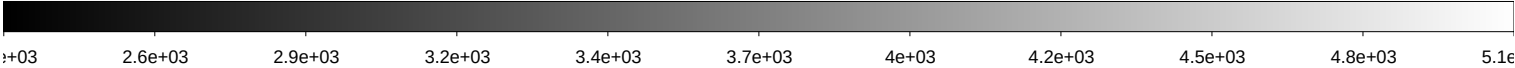
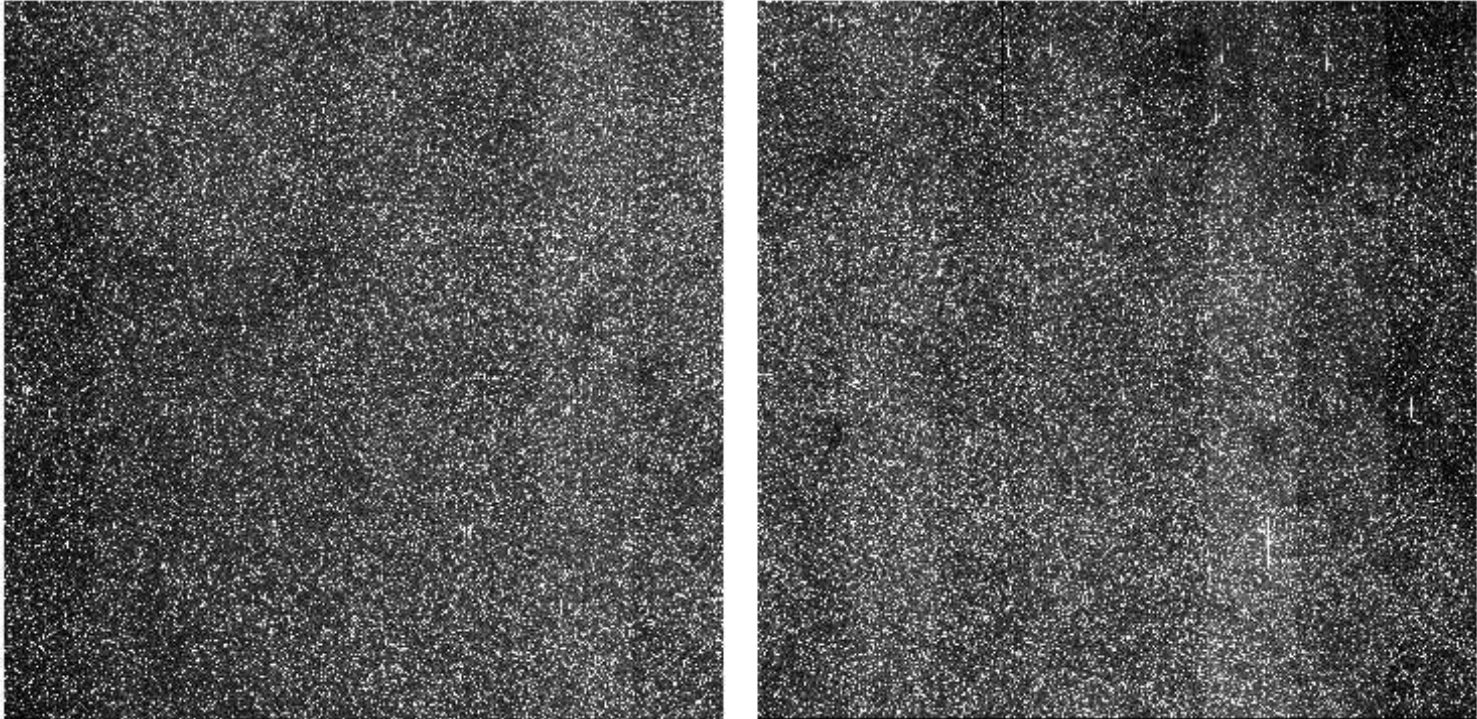
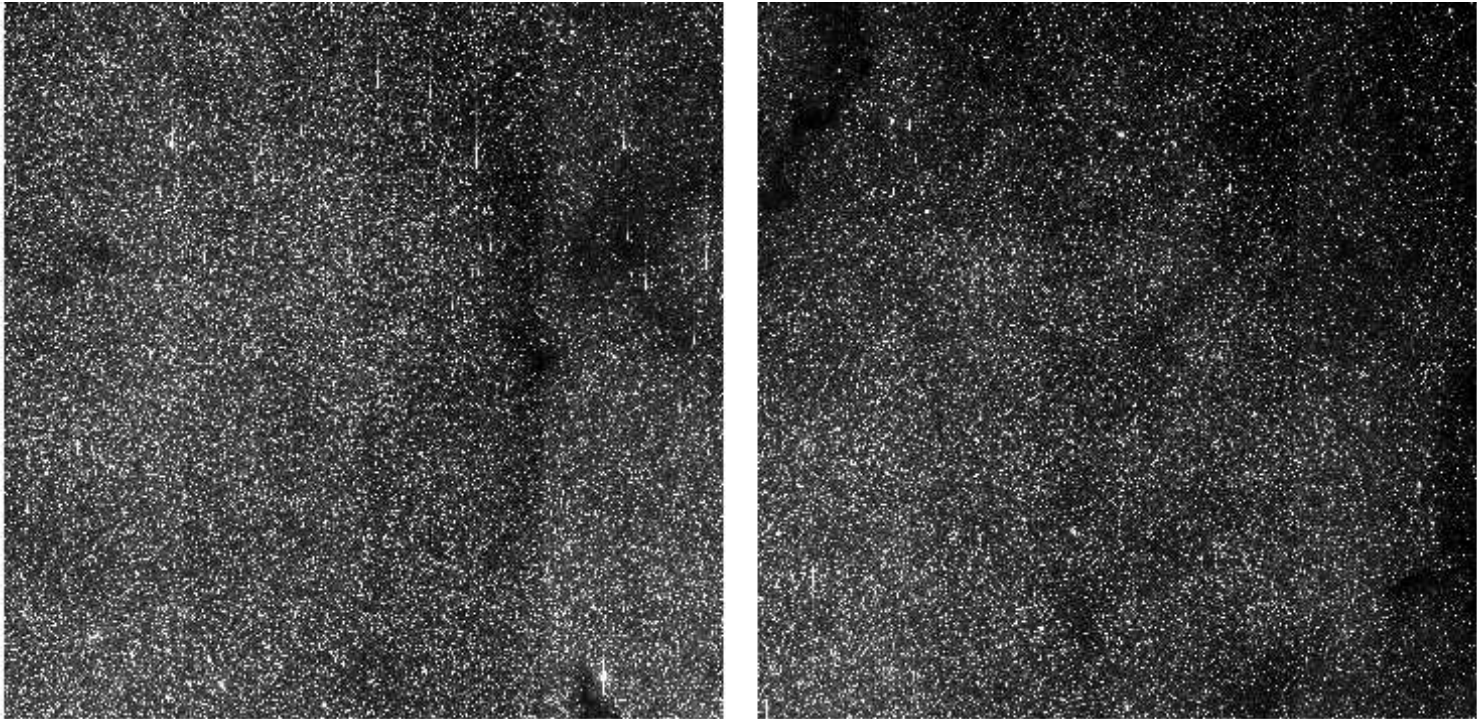
91.2

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0.0



File Name : kmta.20260717.028052.fits # 79 / 333 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG41

RA : 17:54:08.790

DEC : -31:15:49.50

Exposure Time : 60

Airmass : 1.07

Sidereal Time : 16:21:08

Filter ID : I

Observation Date : 2026-07-17T10:42:09

CCD Temperature : -273.15

ALT : 69.4

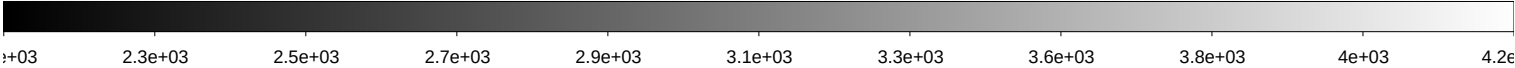
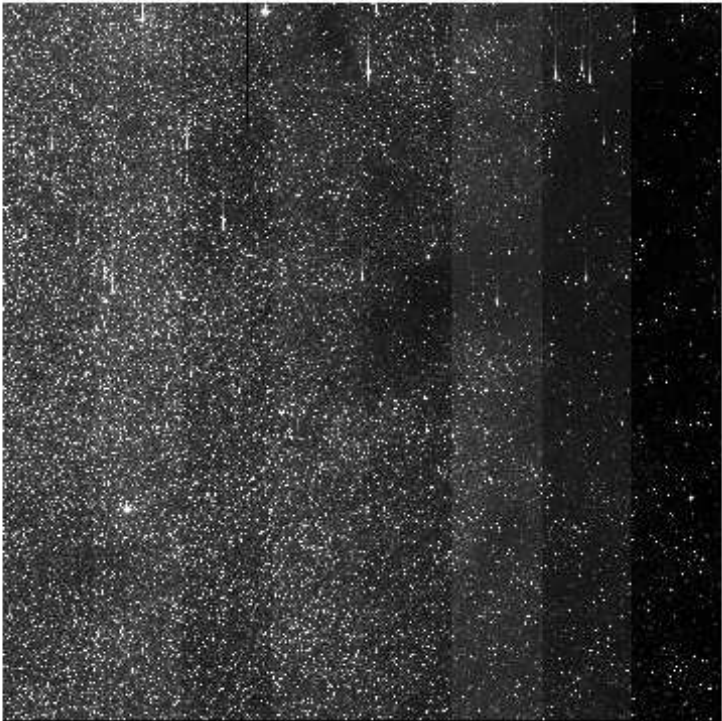
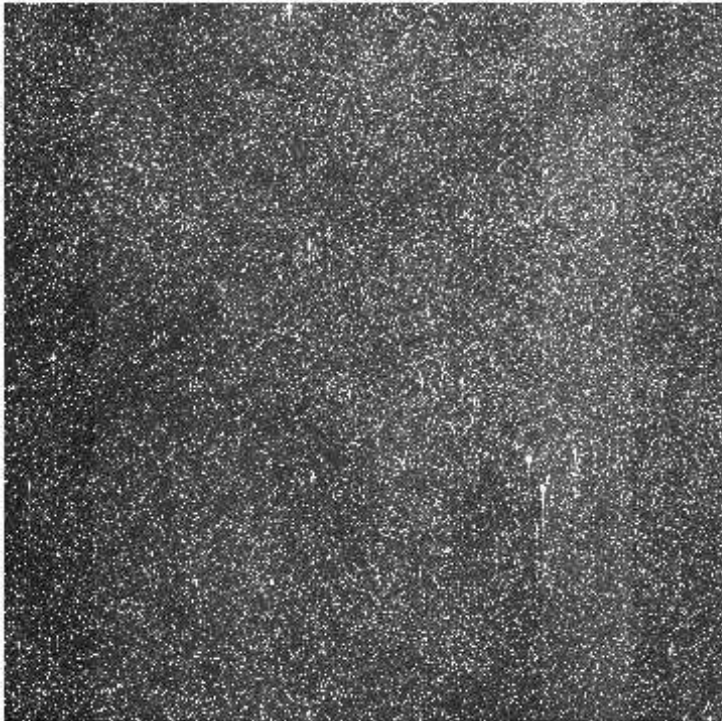
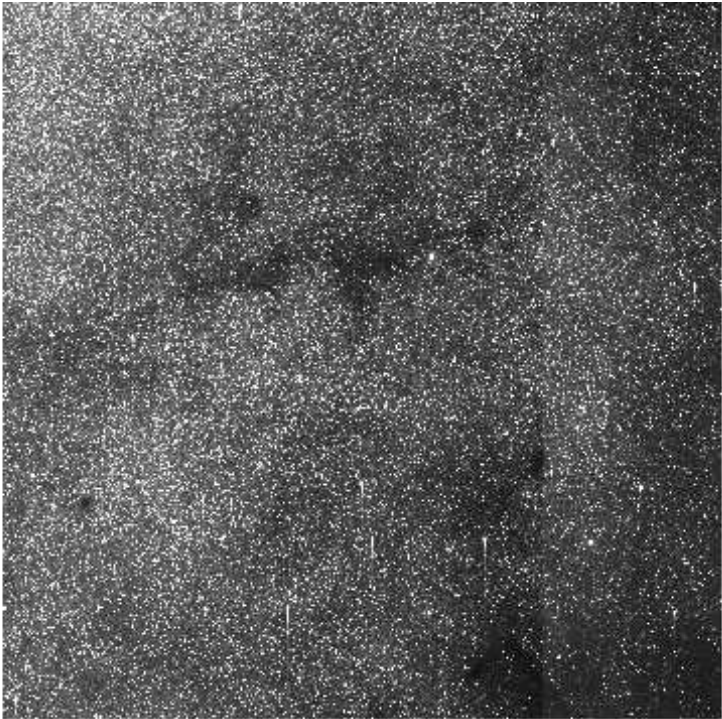
AZ : 83.5

Image Issue : —

CHIP : —

Weather : 0

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

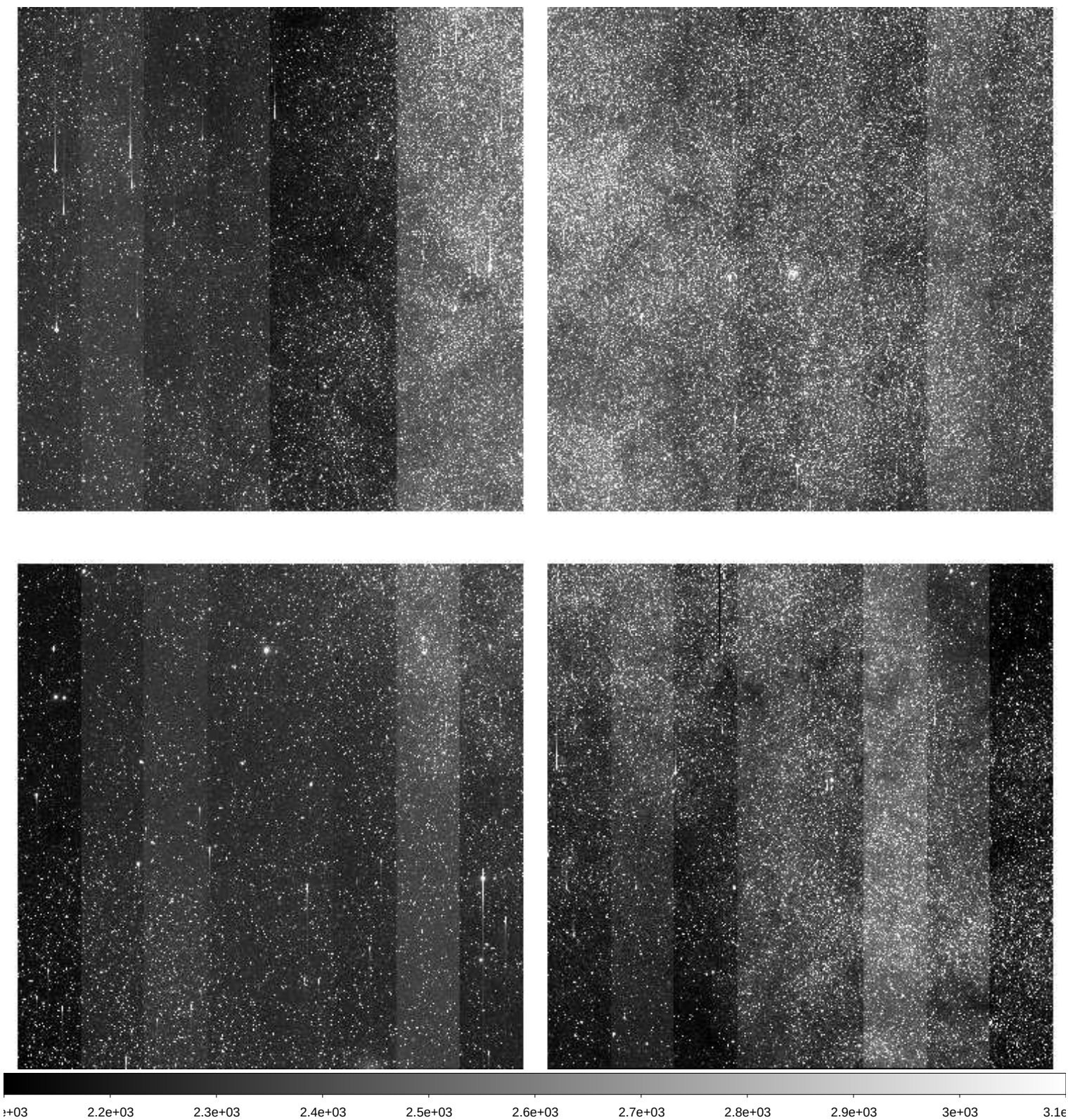
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kmta.20260717.028053.fits
BLG
OBJECT
BLG18
17:46:01.950
-26:45:17.20
60
1.06
16:23:17
I
2026-07-17T10:44:18
-273.15

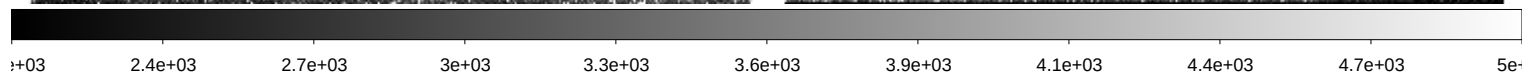
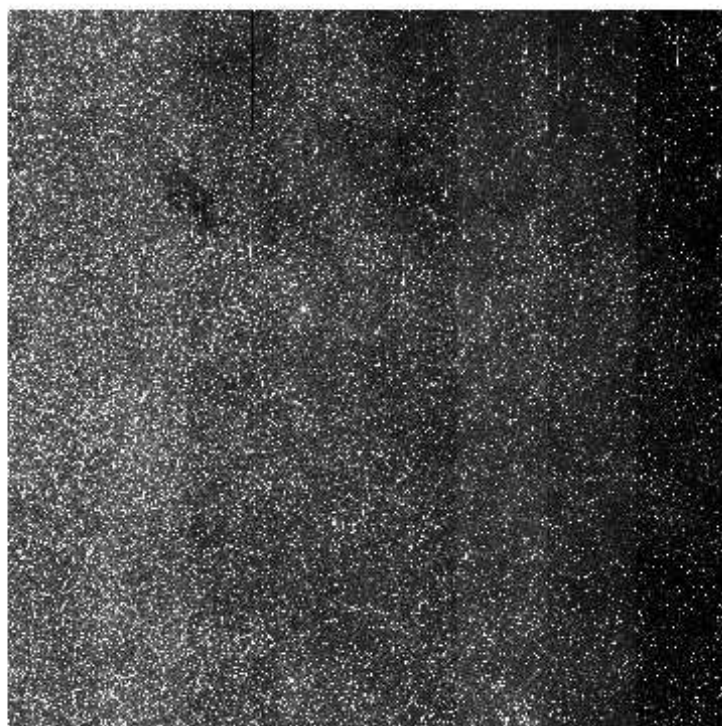
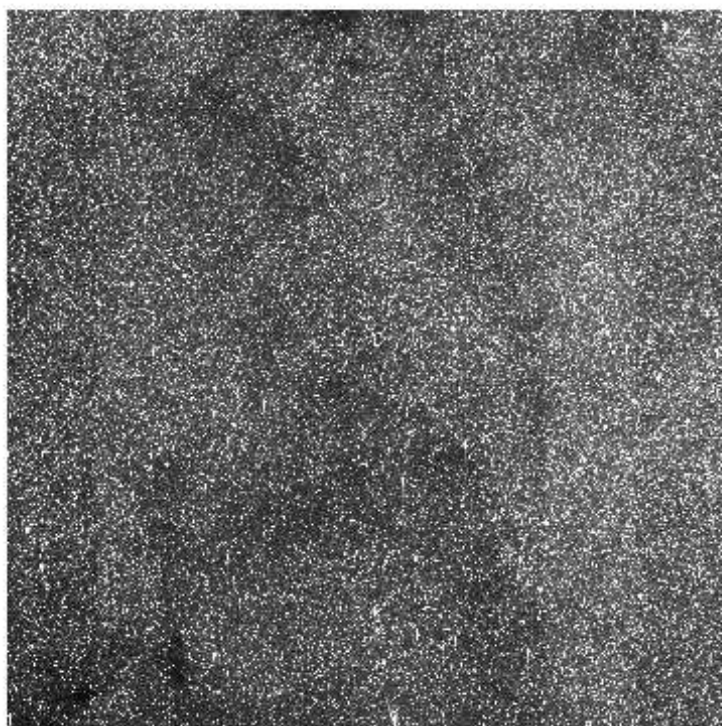
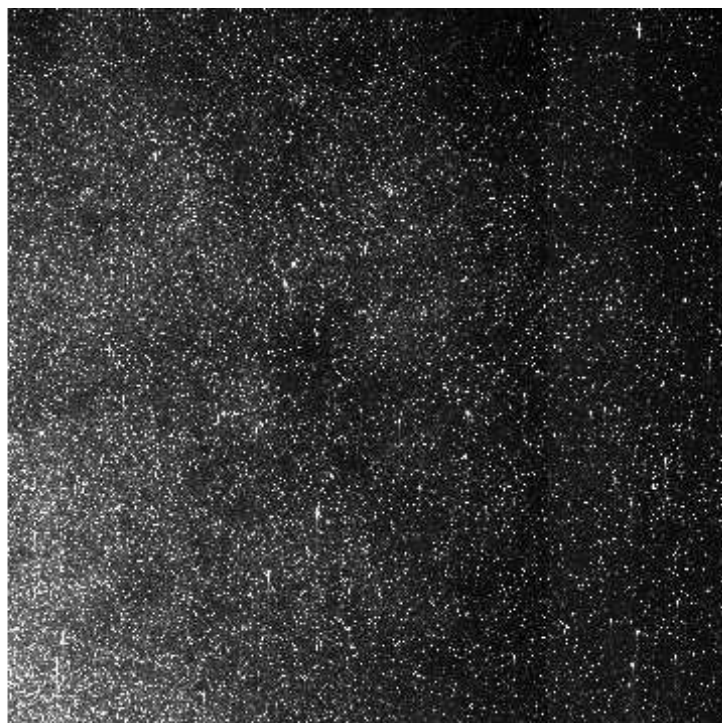
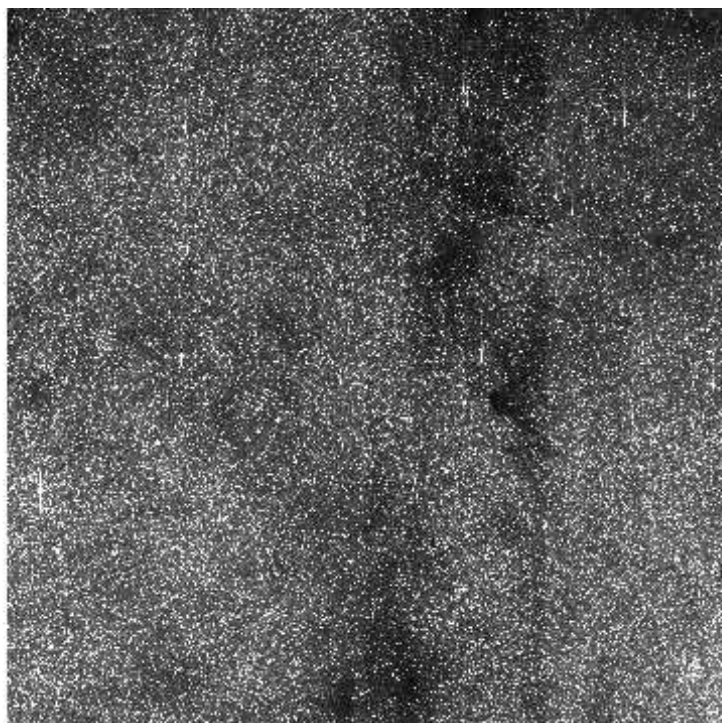
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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70.7
97.8
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0.0



File Name	:	kmta.20260717.028054.fits	# 81 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:08.840	
DEC	:	-29:09:18.40	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	16:25:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T10:46:28	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.20260717.028055.fits

: BLG

: OBJECT

: BLG43

: 18:01:44.760

: -28:04:19.10

: 60

: 1.07

: 16:27:35

: I

: 2026-07-17T10:48:37

: -273.15

82 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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68.6

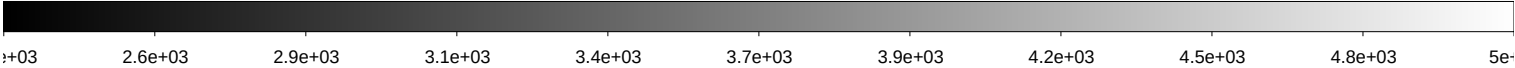
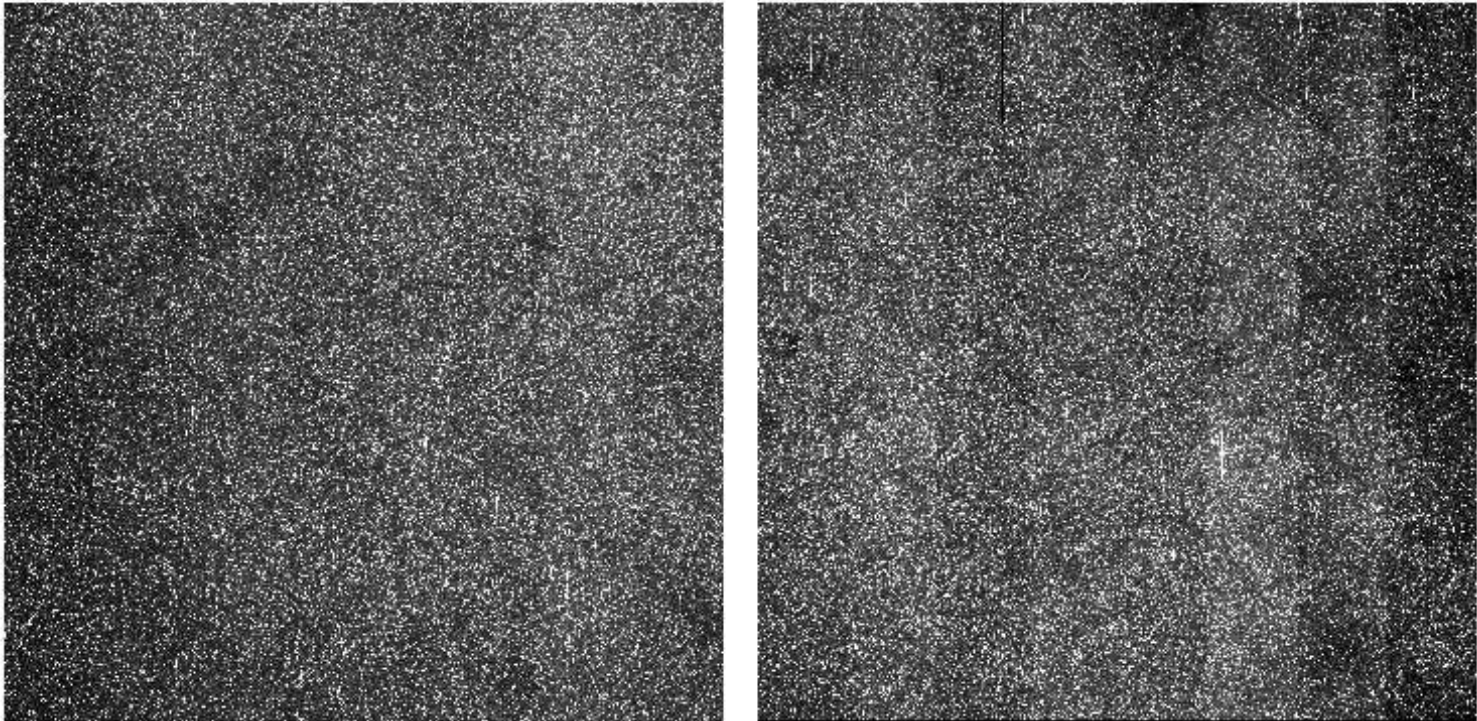
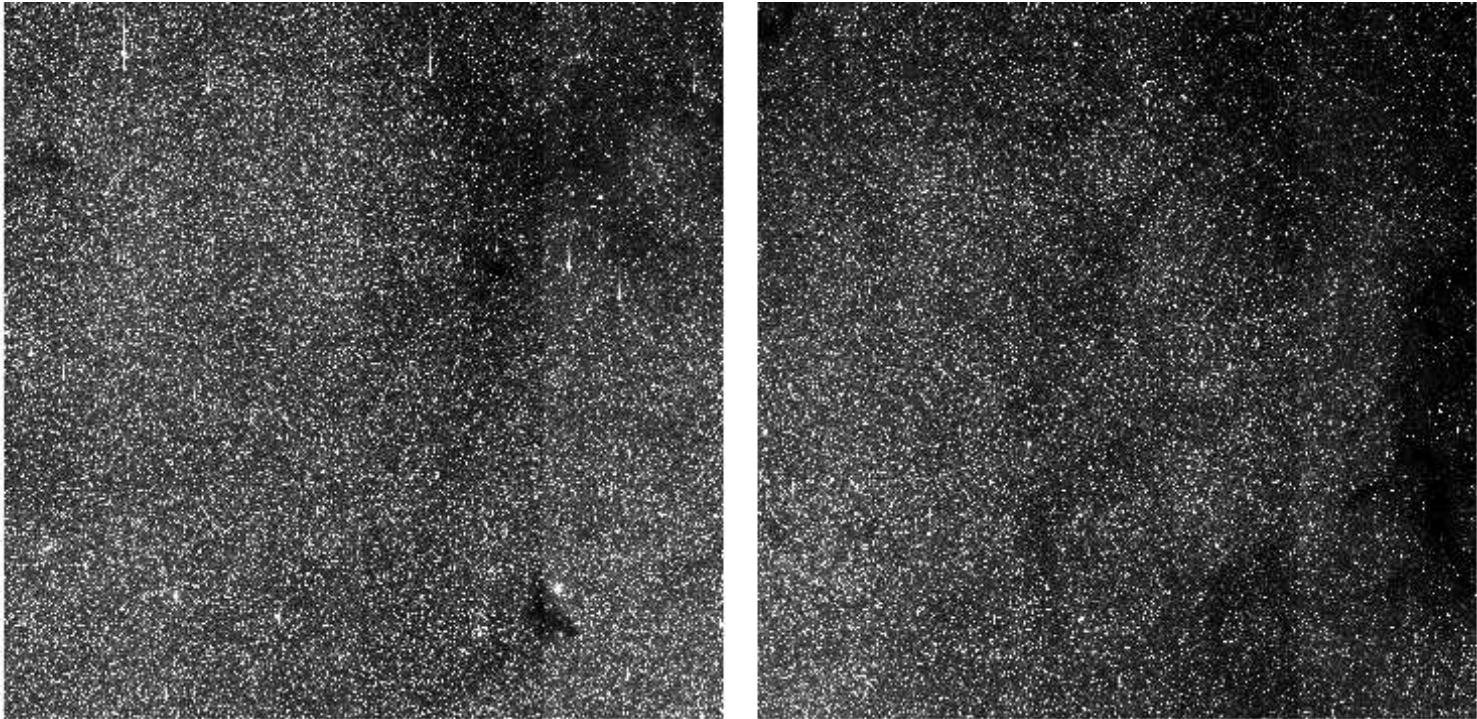
92.1

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028056.fits

: BLG

: OBJECT

: BLG15

: 17:36:52.210

: -26:47:14.40

: 60

: 1.04

: 16:29:46

: I

: 2026-07-17T10:50:46

: -273.15

83 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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74.0

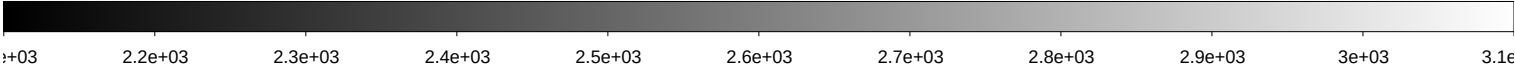
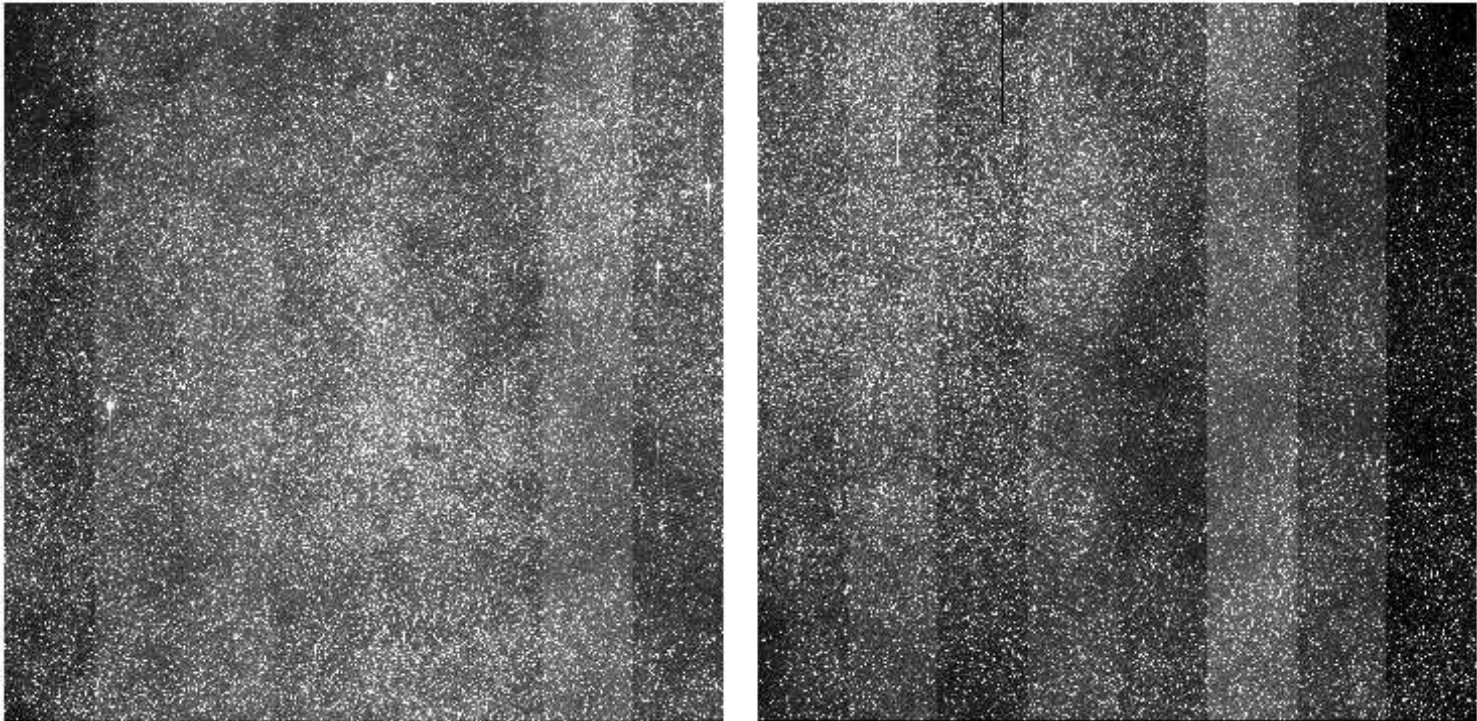
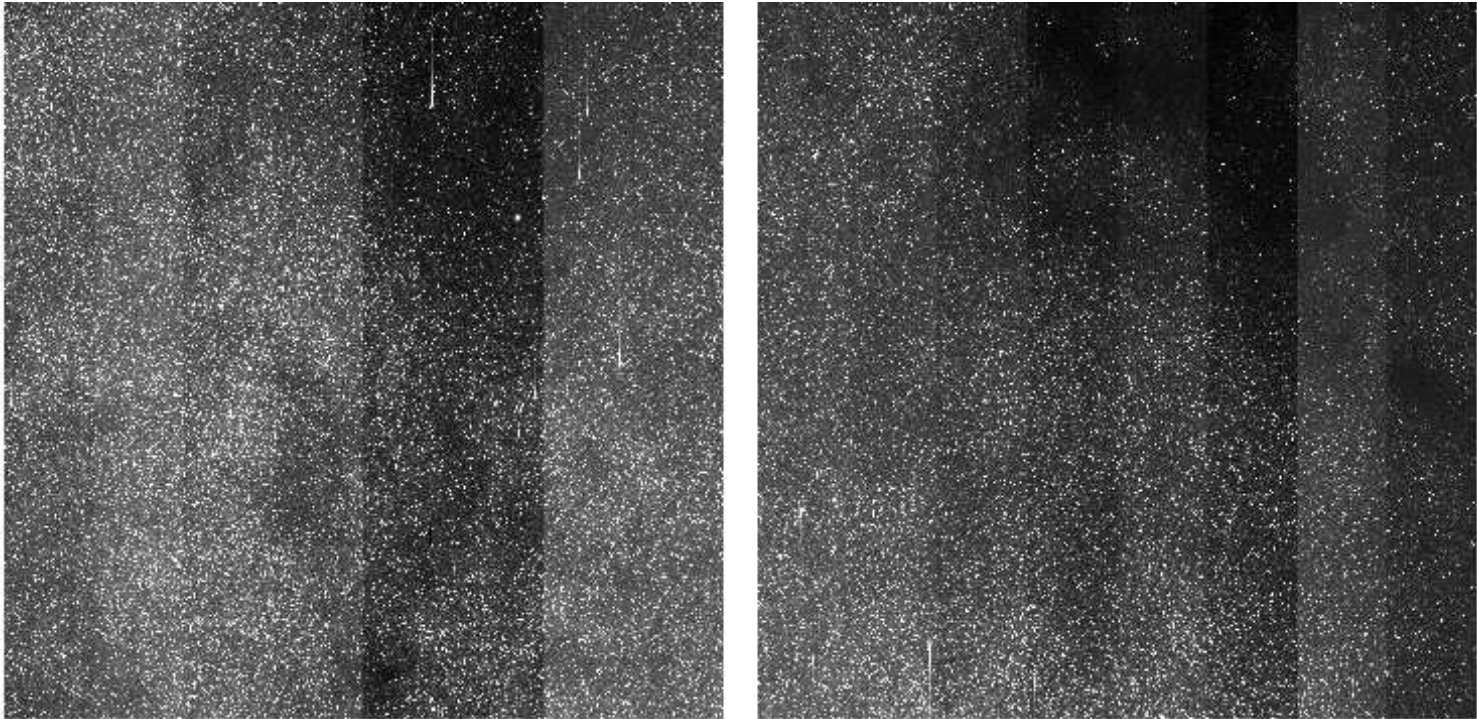
101.5

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0.0



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

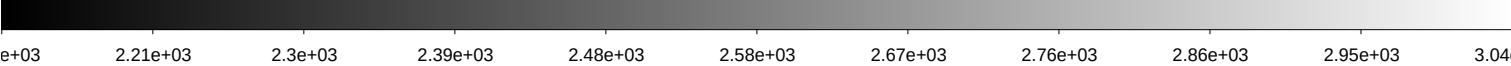
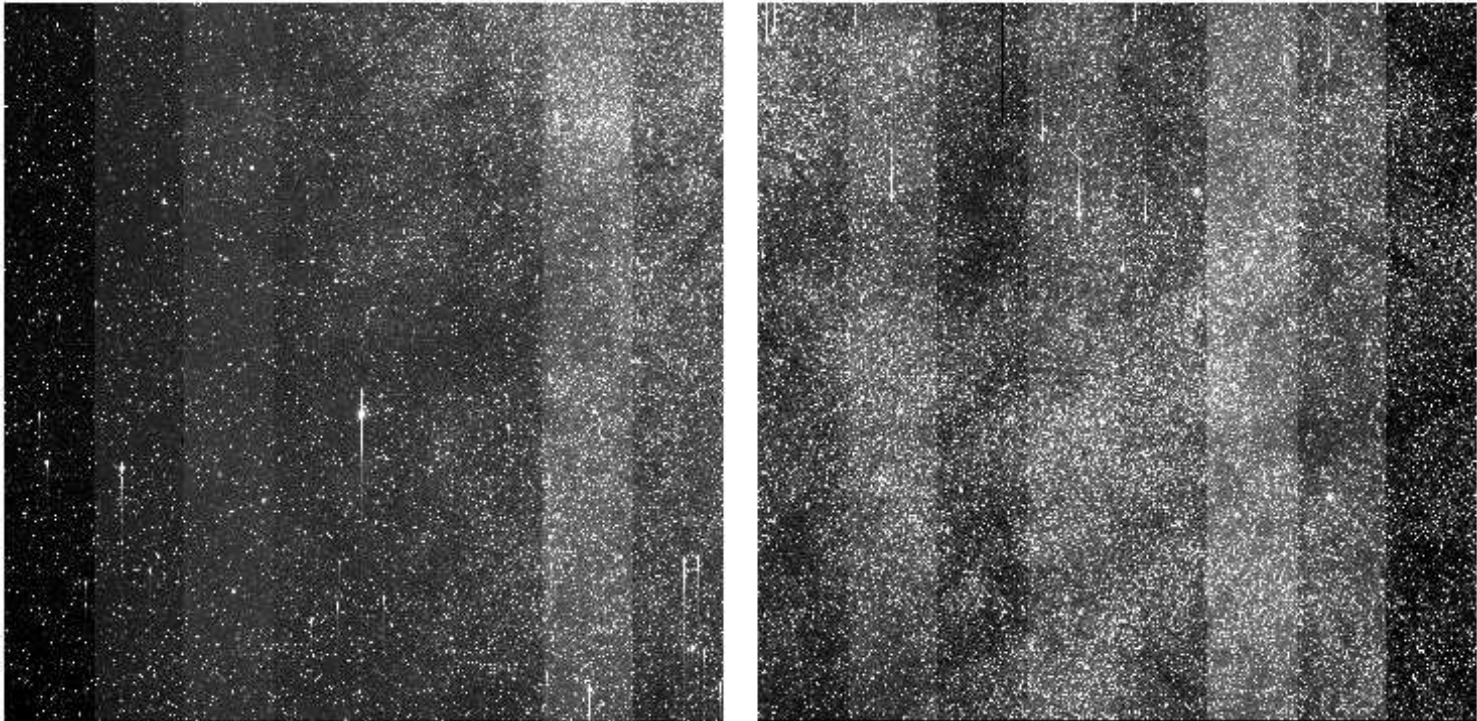
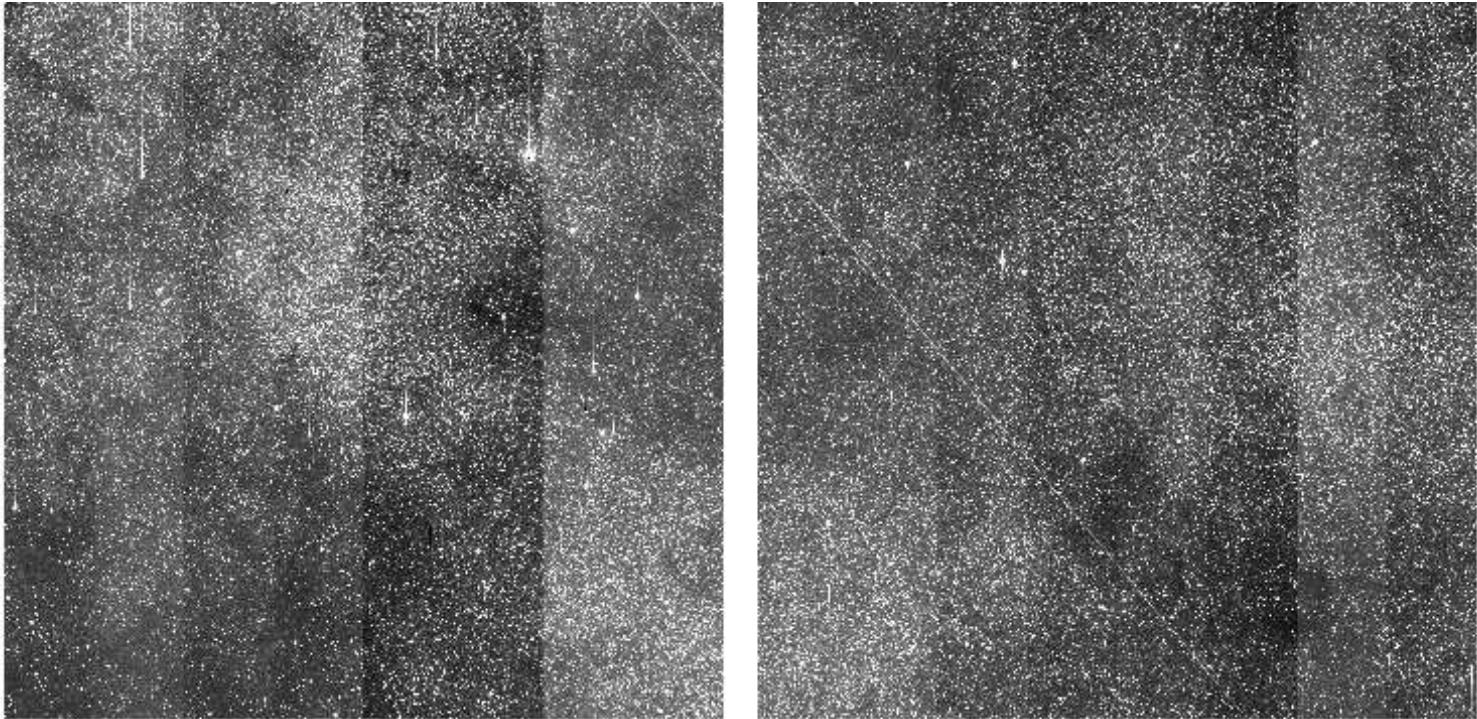
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kmta.20260717.028057.fits
BLG
OBJECT
BLG14
17:36:52.250
-28:54:14.00
60
1.04
16:31:55
I
2026-07-17T10:52:55
-273.15

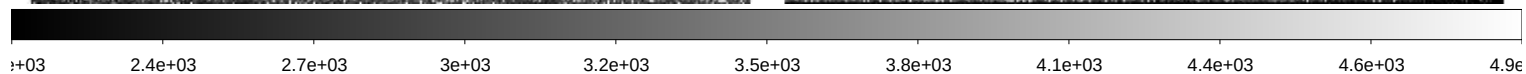
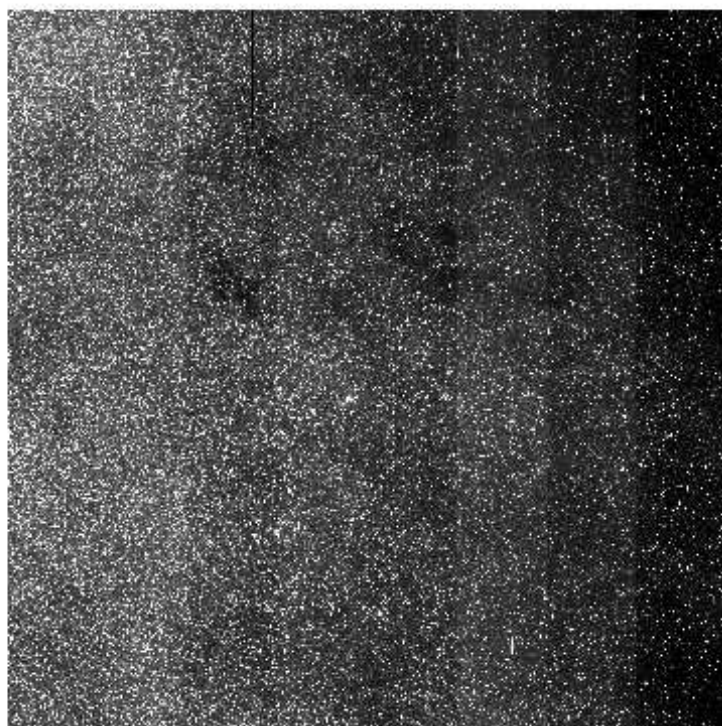
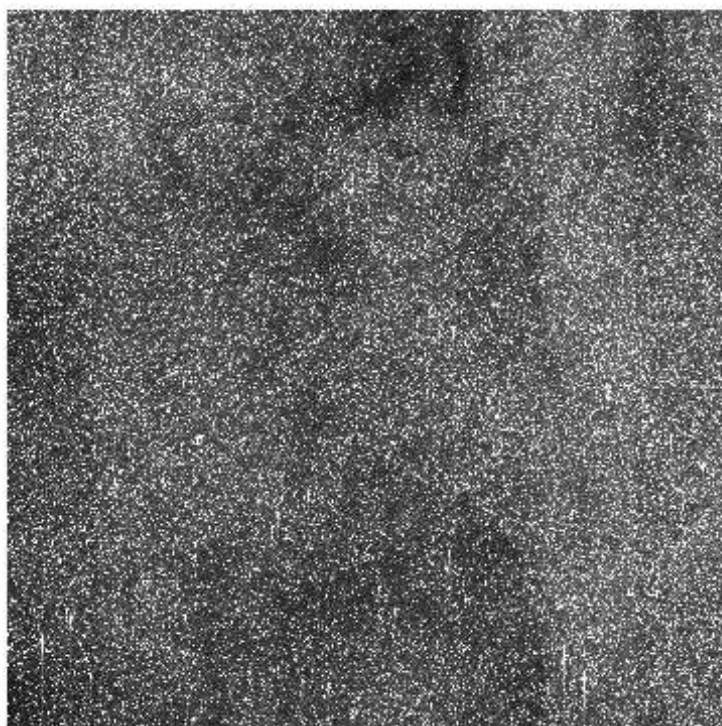
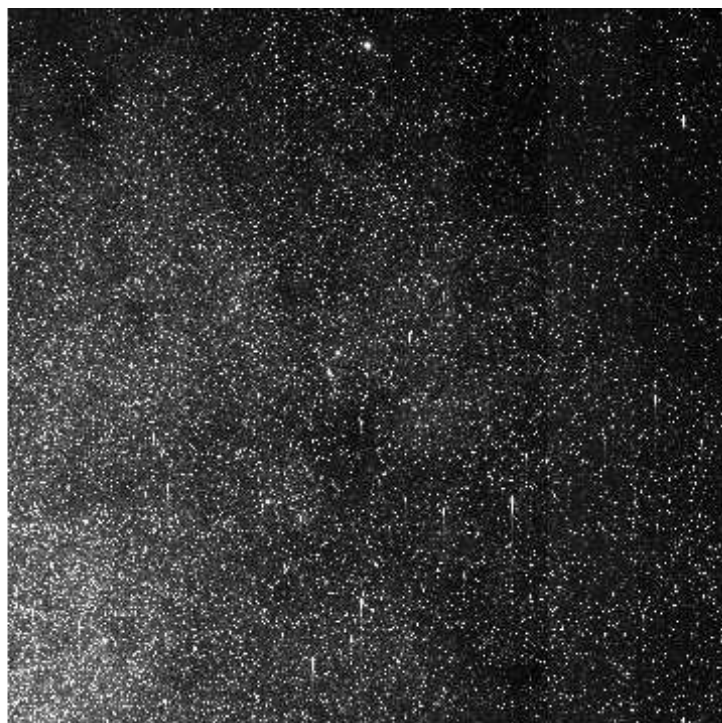
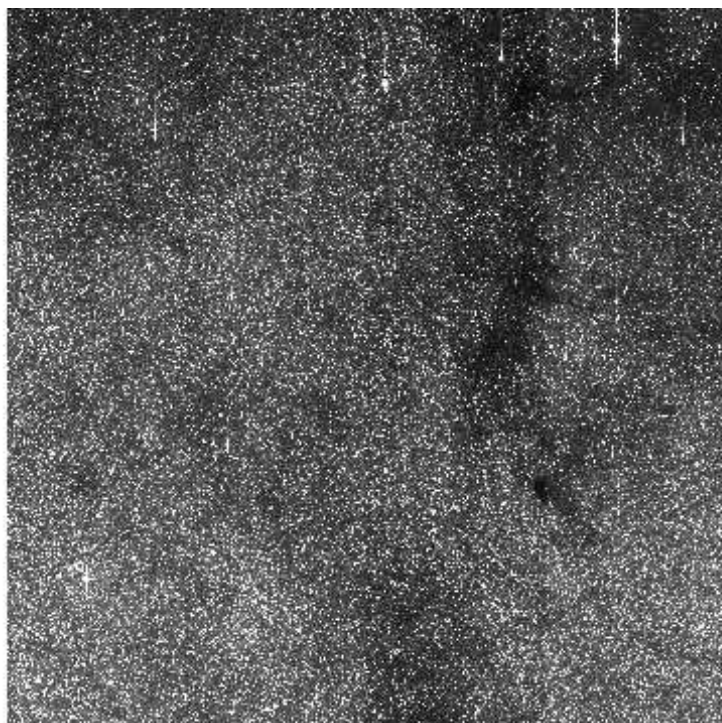
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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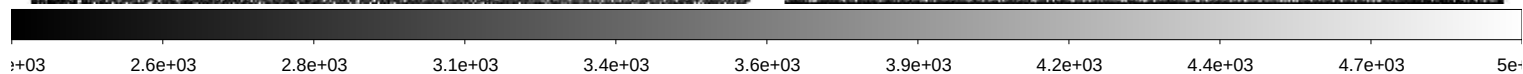
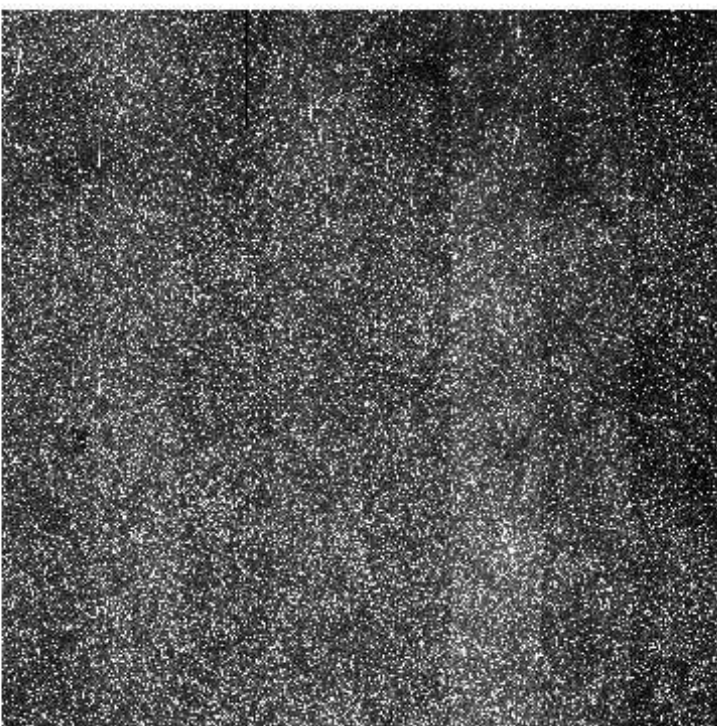
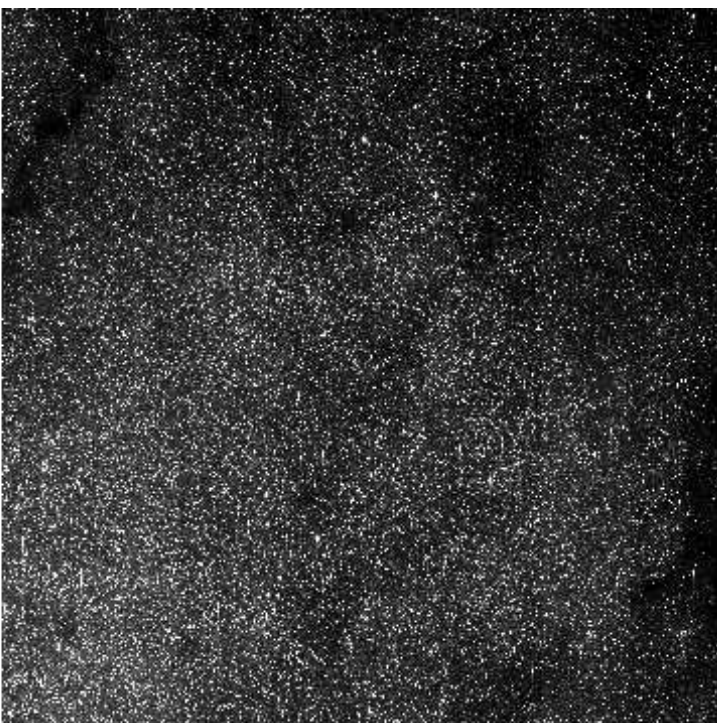
75.0
94.4
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0
0.0



File Name	:	kmta.20260717.028058.fits	# 85 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:26.050	
DEC	:	-29:01:46.70	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	16:34:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T10:55:04	Weather
CCD Temperature	:	-273.15	Moon Effect



86 / 333



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028060.fits

: BLG

: OBJECT

: BLG01

: 17:54:26.170

: -31:08:16.20

: 60

: 1.05

: 16:38:23

: I

: 2026-07-17T10:59:22

: -273.15

87 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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73.0

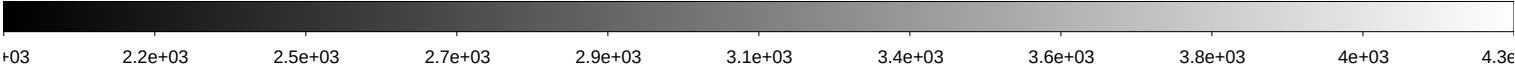
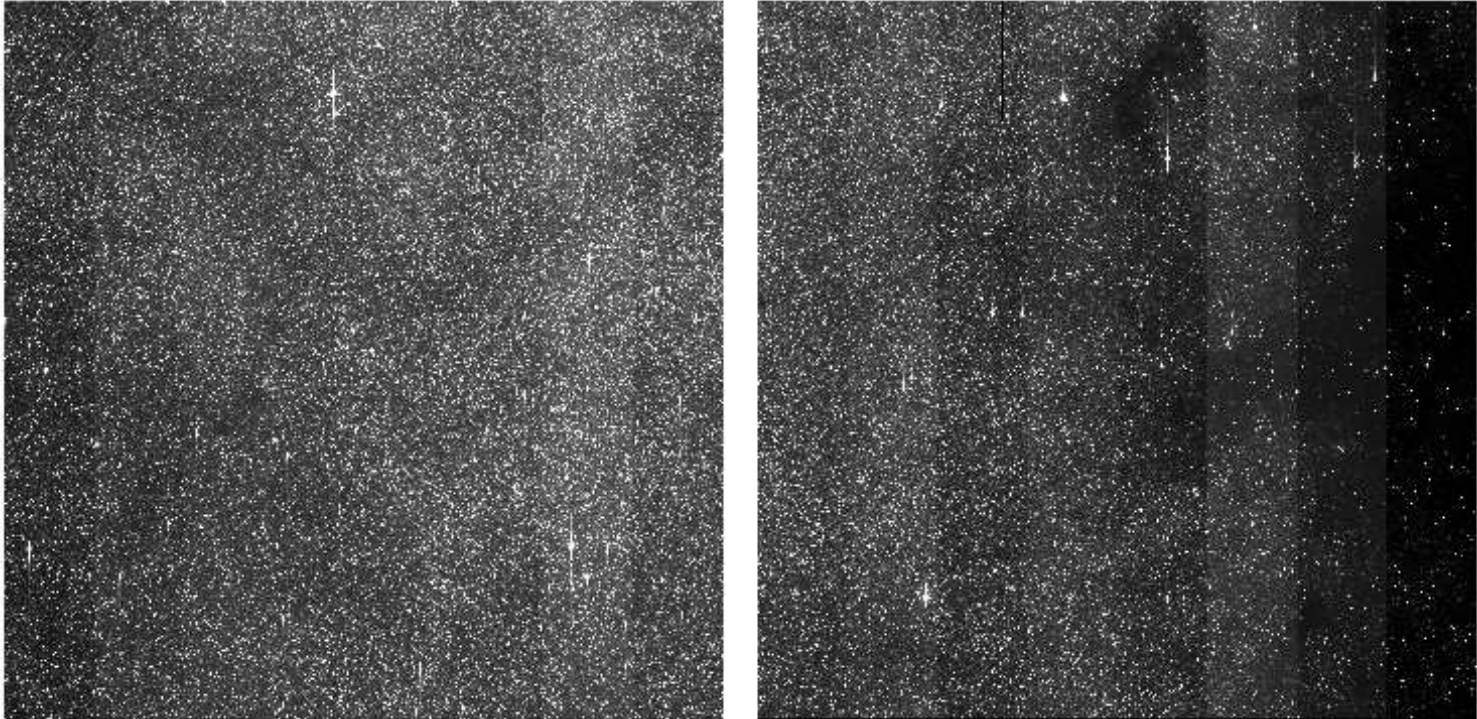
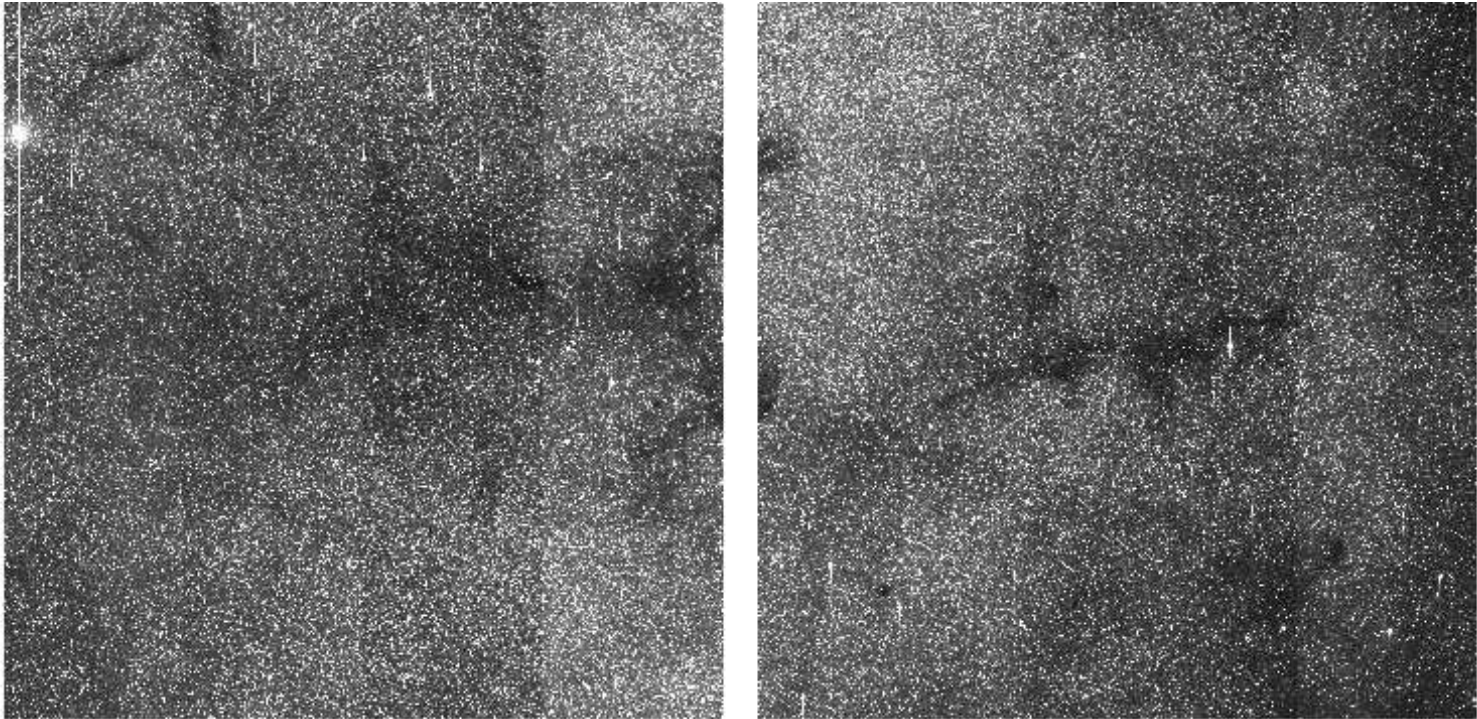
85.0

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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.20260717.028061.fits

BLG

OBJECT

BLG19

17:46:02.160

-24:40:14.10

60

1.04

16:40:33

I

2026-07-17T11:01:32

-273.15

88 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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73.5

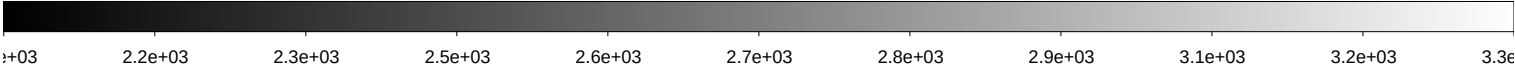
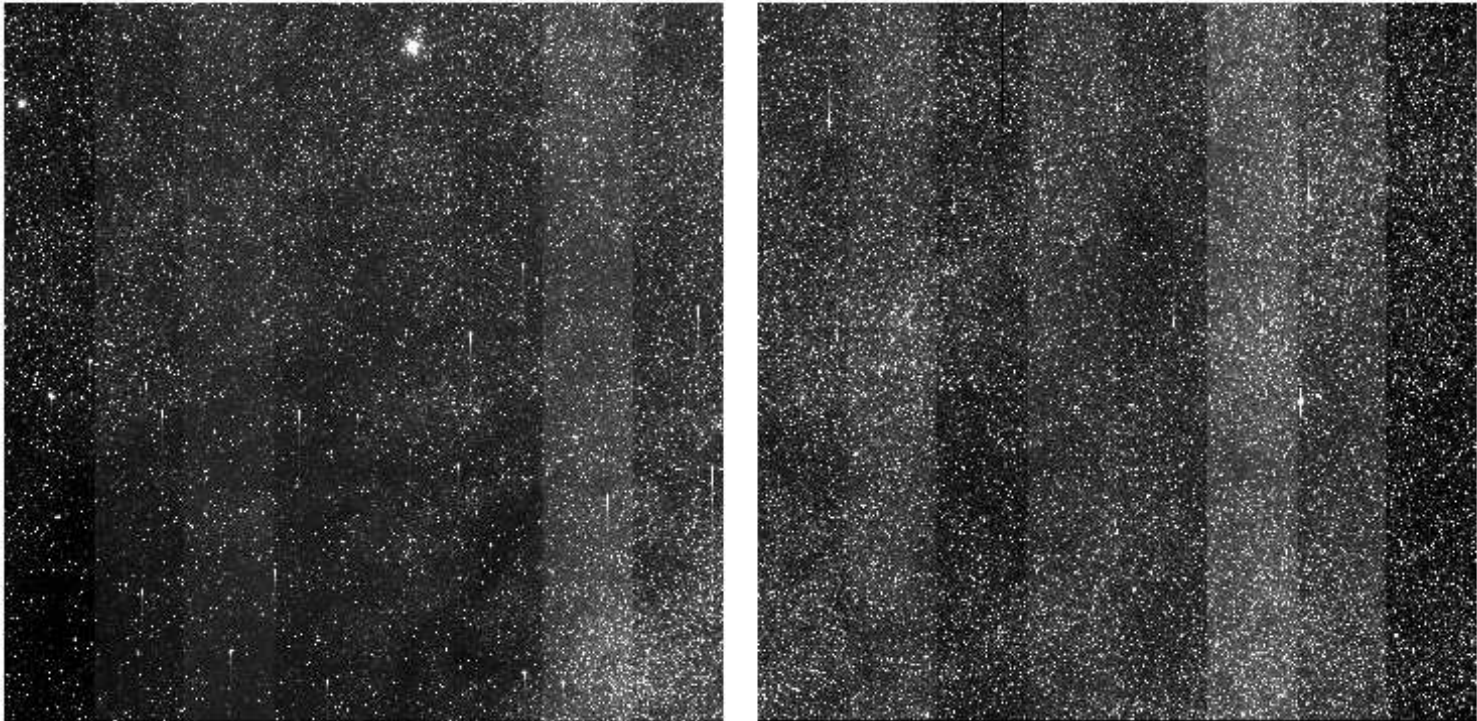
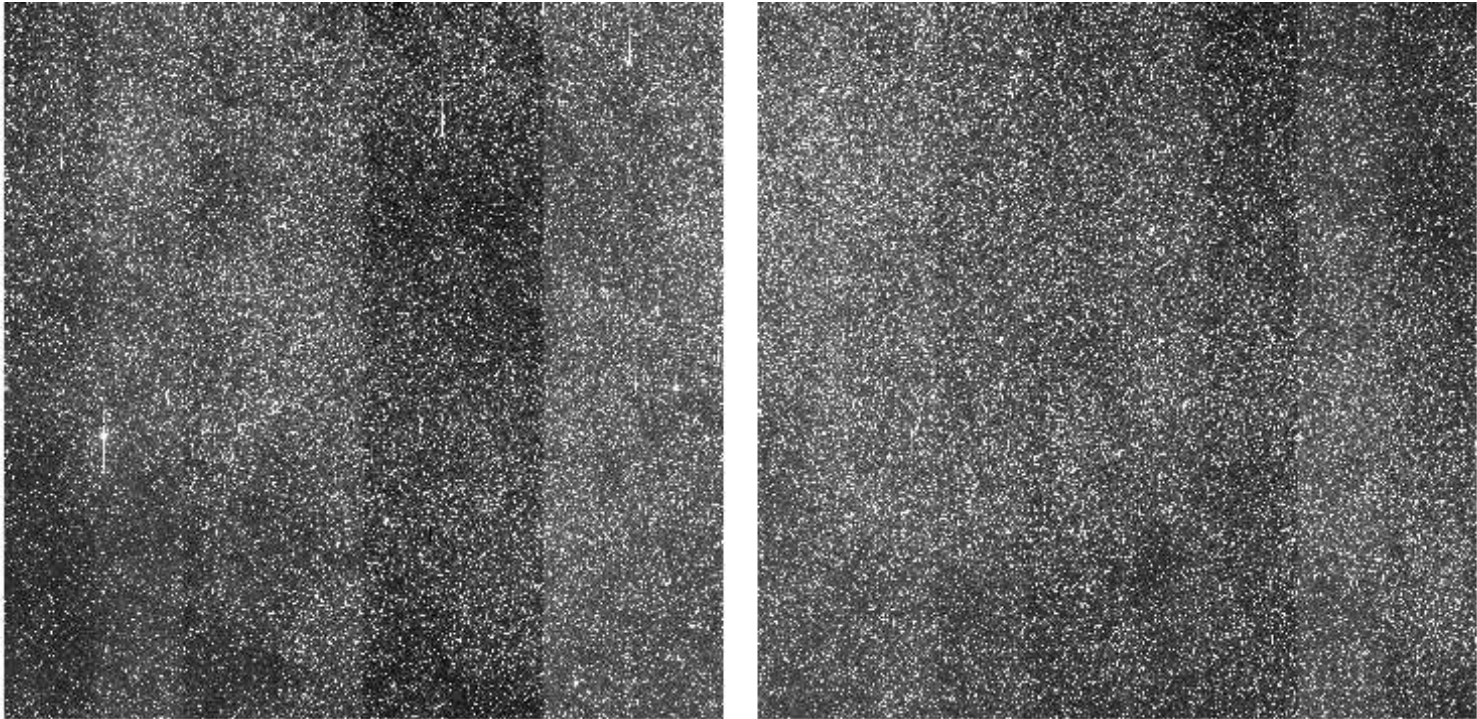
108.9

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028062.fits

BLG

OBJECT

BLG42

17:54:09.210

-29:09:15.50

60

1.04

16:42:44

I

2026-07-17T11:03:42

-273.15

89 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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73.7

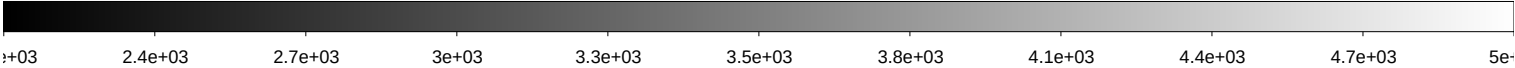
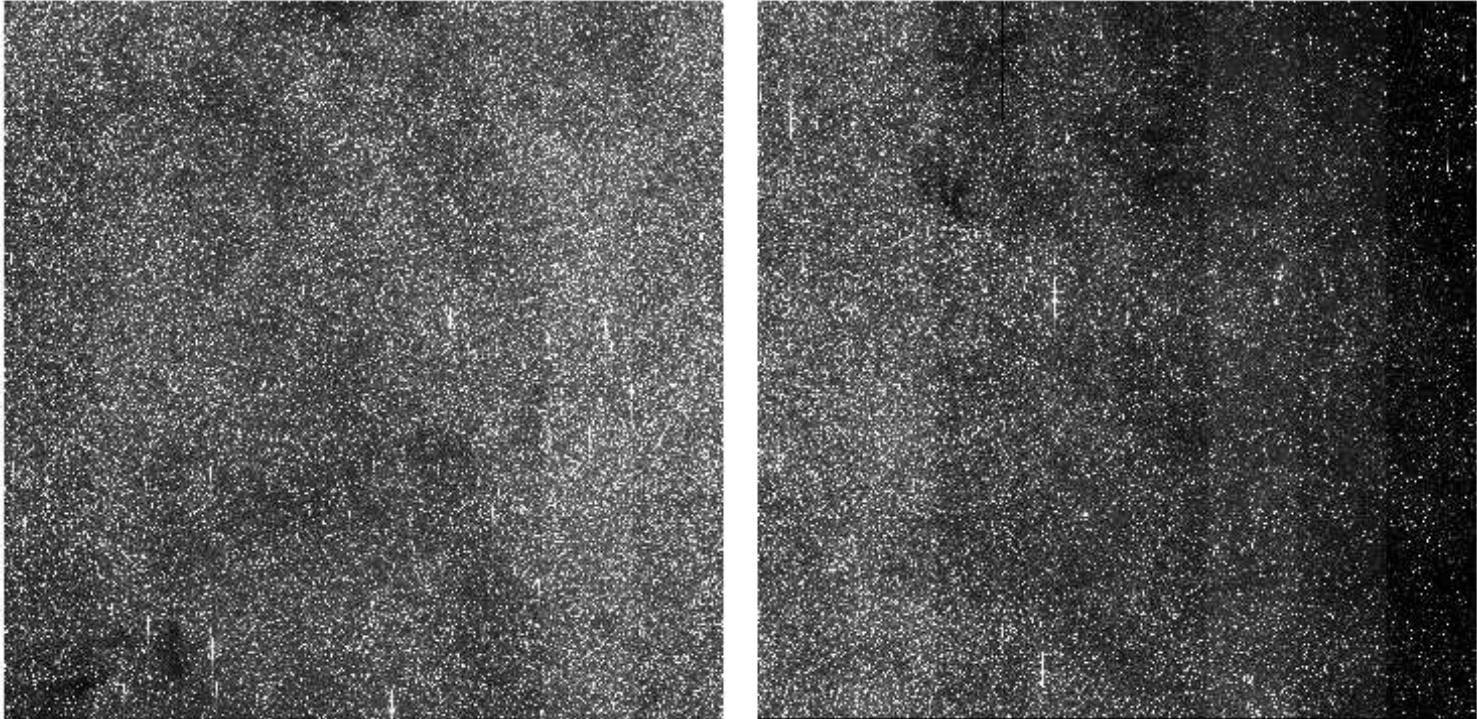
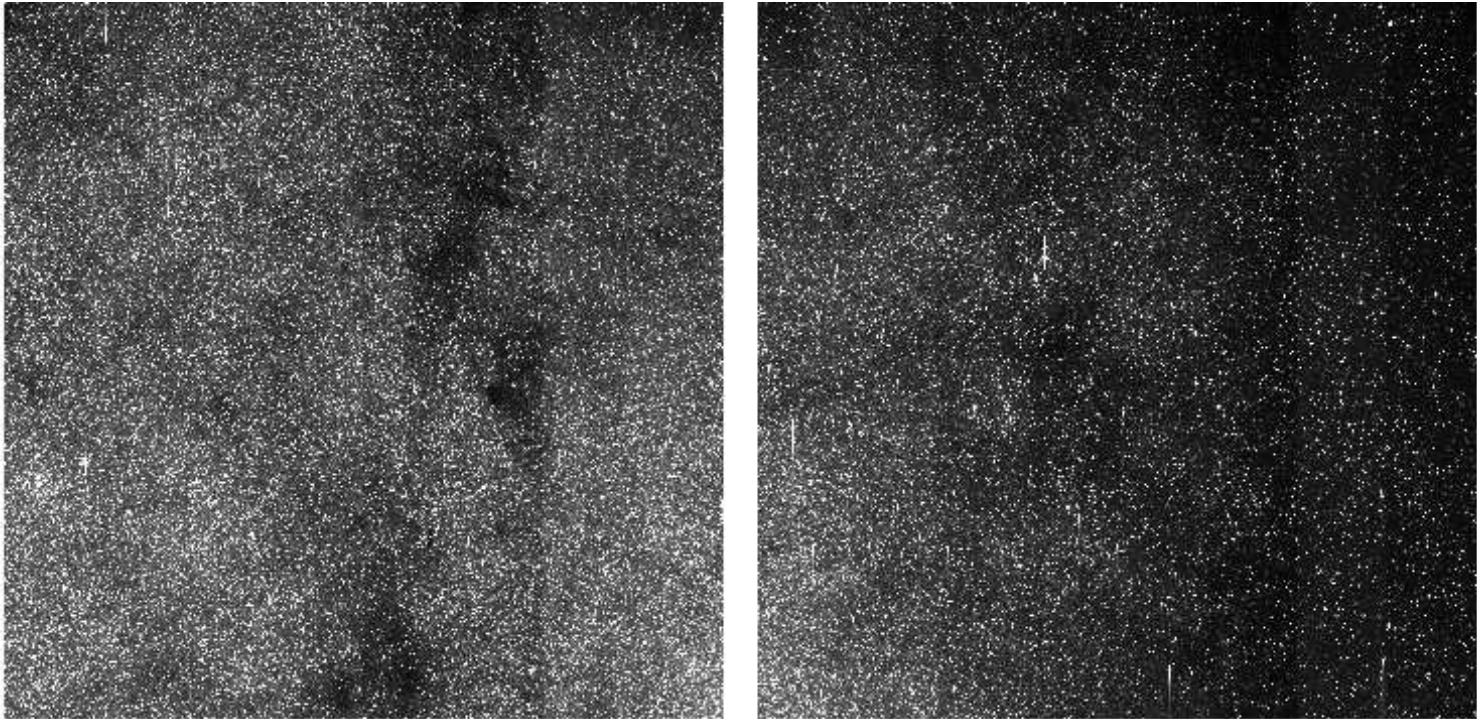
92.4

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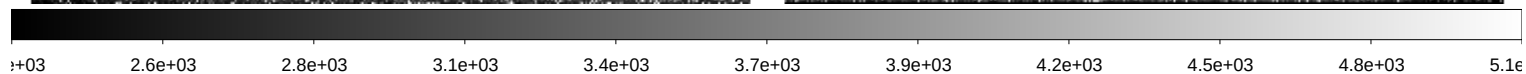
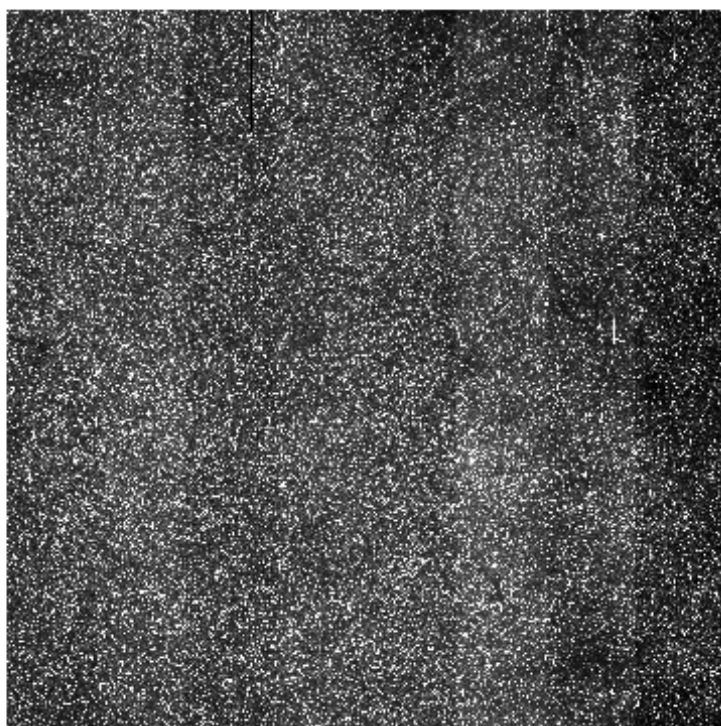
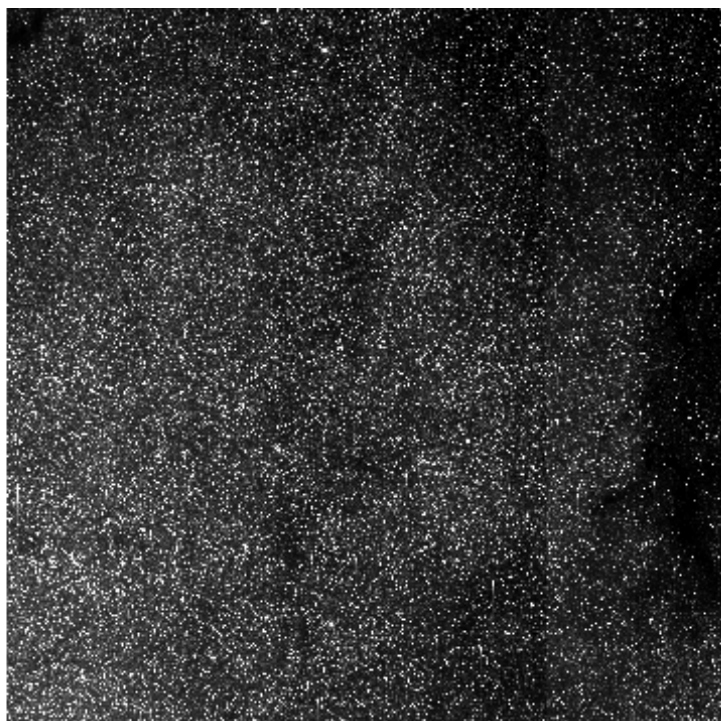
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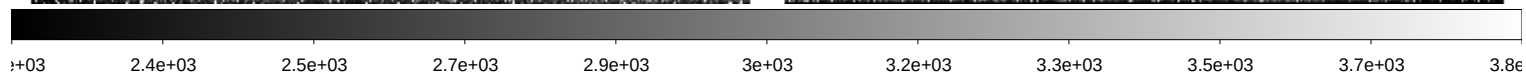
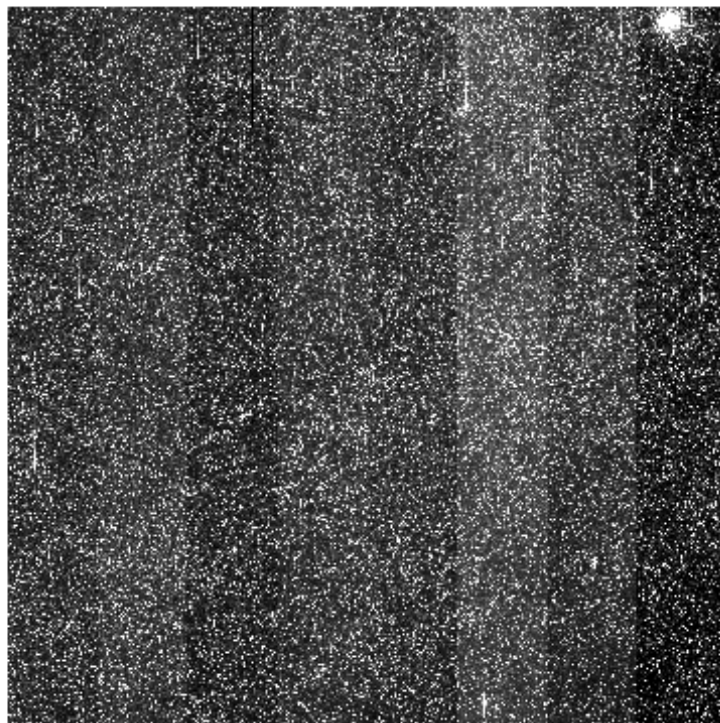
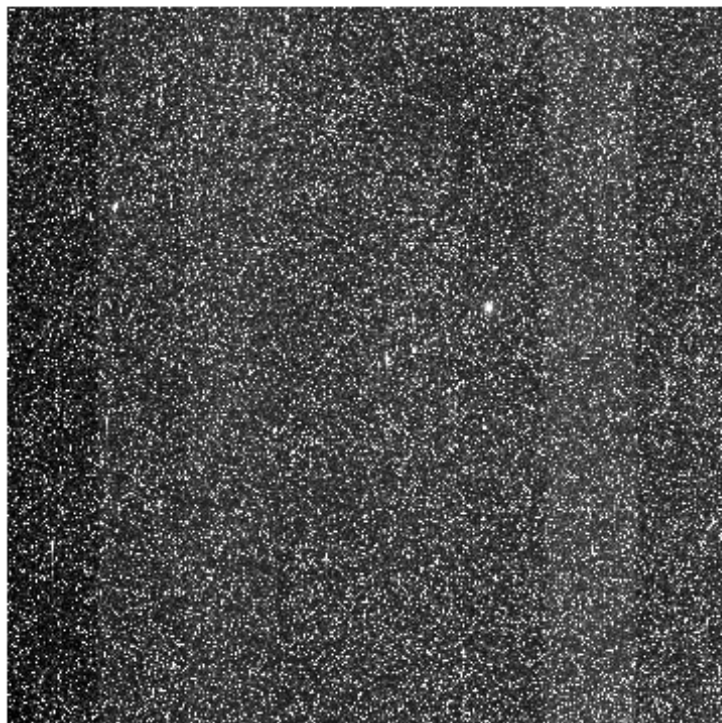
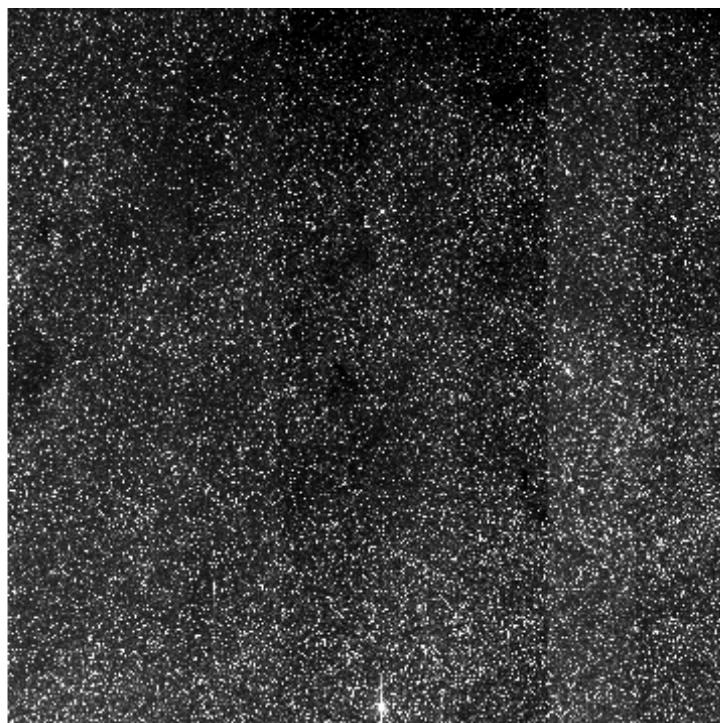
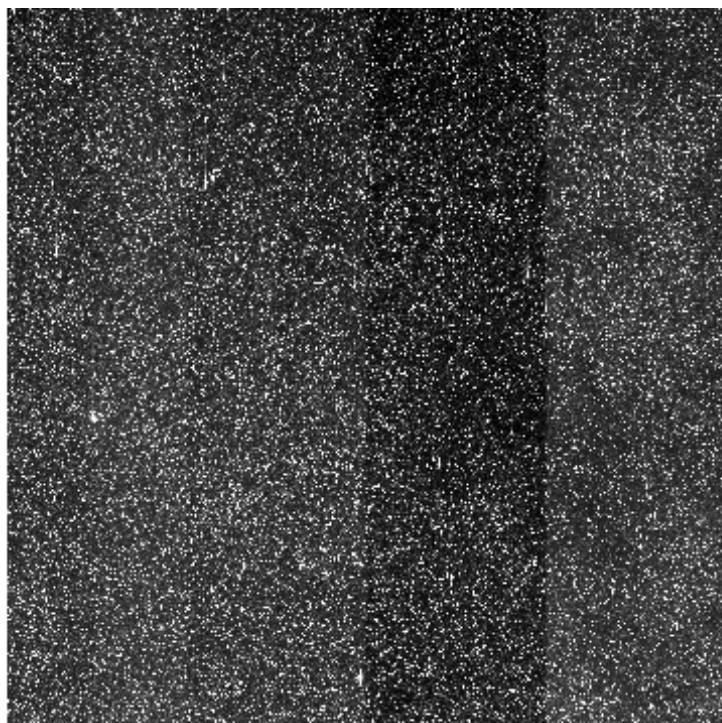
0.0



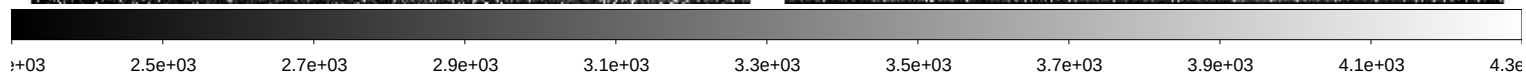
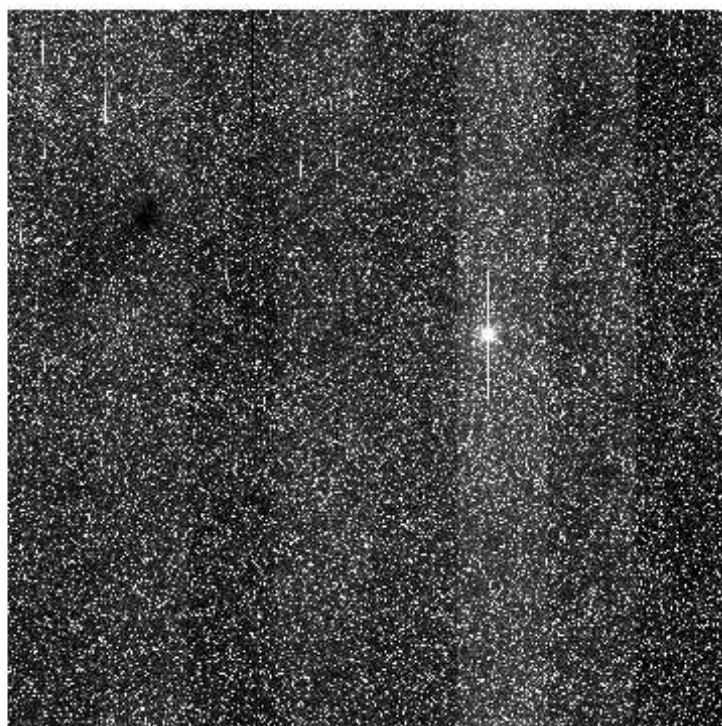
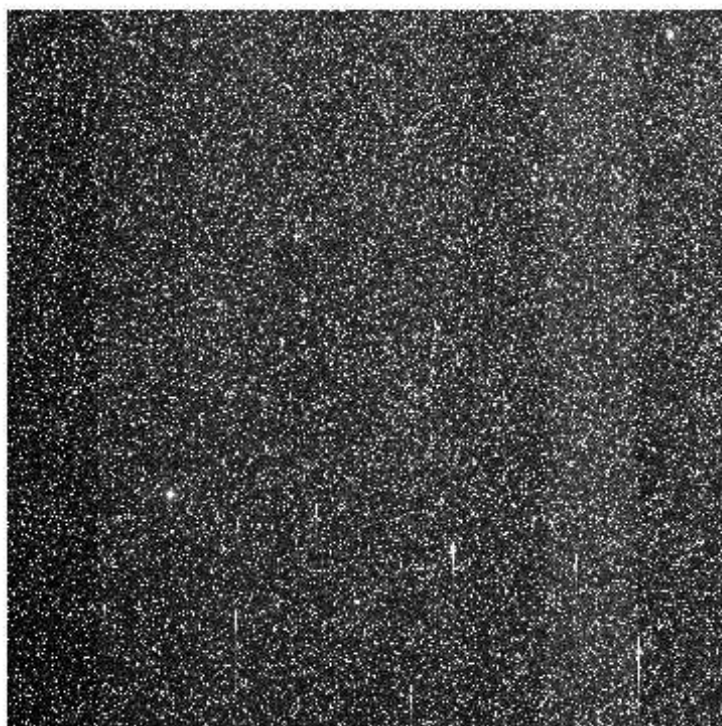
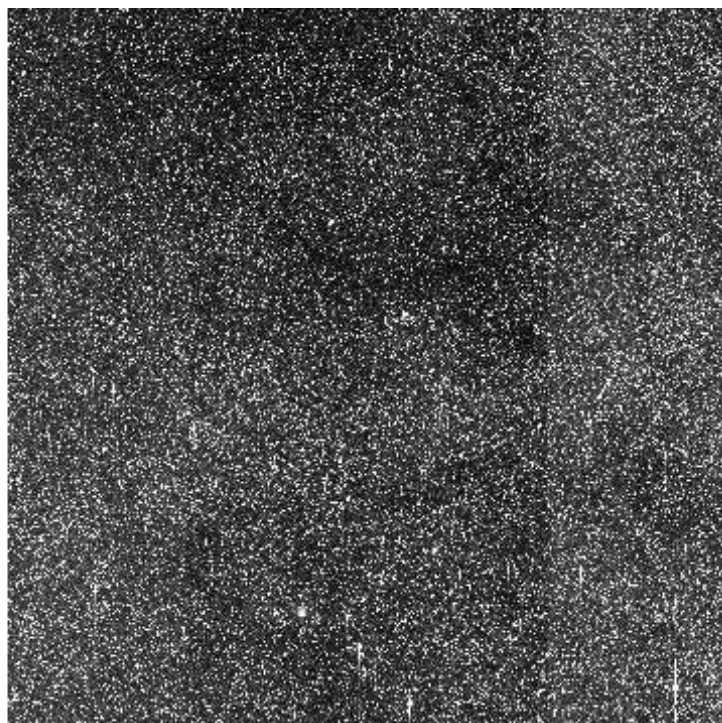
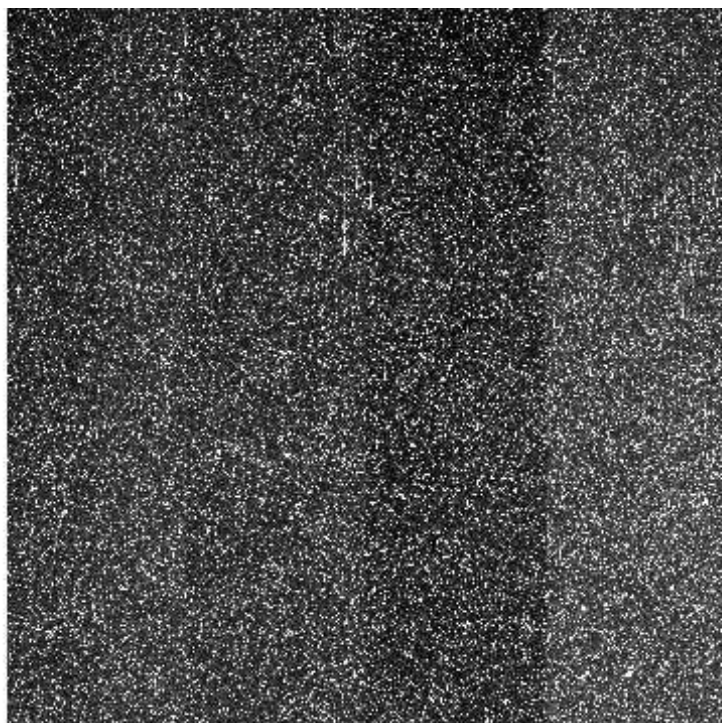
90 / 333



File Name	:	kmta.20260717.028064.fits	# 91 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG31	
RA	:	18:13:33.840	
DEC	:	-25:50:17.90	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	16:47:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T11:08:00	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260717.028065.fits	# 92 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:16.980	
DEC	:	-27:56:46.50	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	16:49:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T11:10:11	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028066.fits

: BLG

: OBJECT

: BLG02

: 17:54:26.220

: -29:01:43.20

: 60

: 1.03

: 16:51:24

: I

: 2026-07-17T11:12:21

: -273.15

93 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 75.5

: 94.3

: —

: —

: 0

: 0.0

Two side-by-side astronomical images showing a dark, noisy field with faint vertical streaks.

Two side-by-side astronomical images showing a dark, noisy field with faint vertical streaks.

A horizontal color bar with a grayscale gradient and numerical labels.

2.4e+03	2.6e+03	2.9e+03	3.2e+03	3.5e+03	3.8e+03	4e+03	4.3e+03	4.6e+03	4.9e+03
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028067.fits

: BLG

: OBJECT

: BLG03

: 18:02:02.240

: -27:56:45.10

: 60

: 1.04

: 16:53:34

: I

: 2026-07-17T11:14:31

: -273.15

94 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 74.0

: 97.2

: —

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: 0

: 0.0

2.6e+03 2.8e+03 3.1e+03 3.4e+03 3.6e+03 3.9e+03 4.2e+03 4.4e+03 4.7e+03 5e+03

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028068.fits

BLG

OBJECT

BLG41

17:54:09.230

-31:15:41.90

60

1.03

16:55:44

I

2026-07-17T11:16:40

-273.15

95 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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76.8

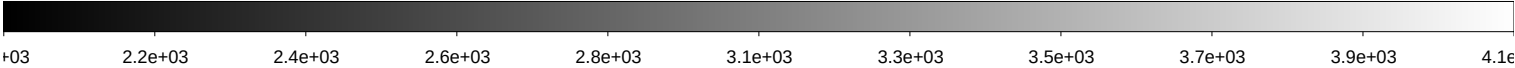
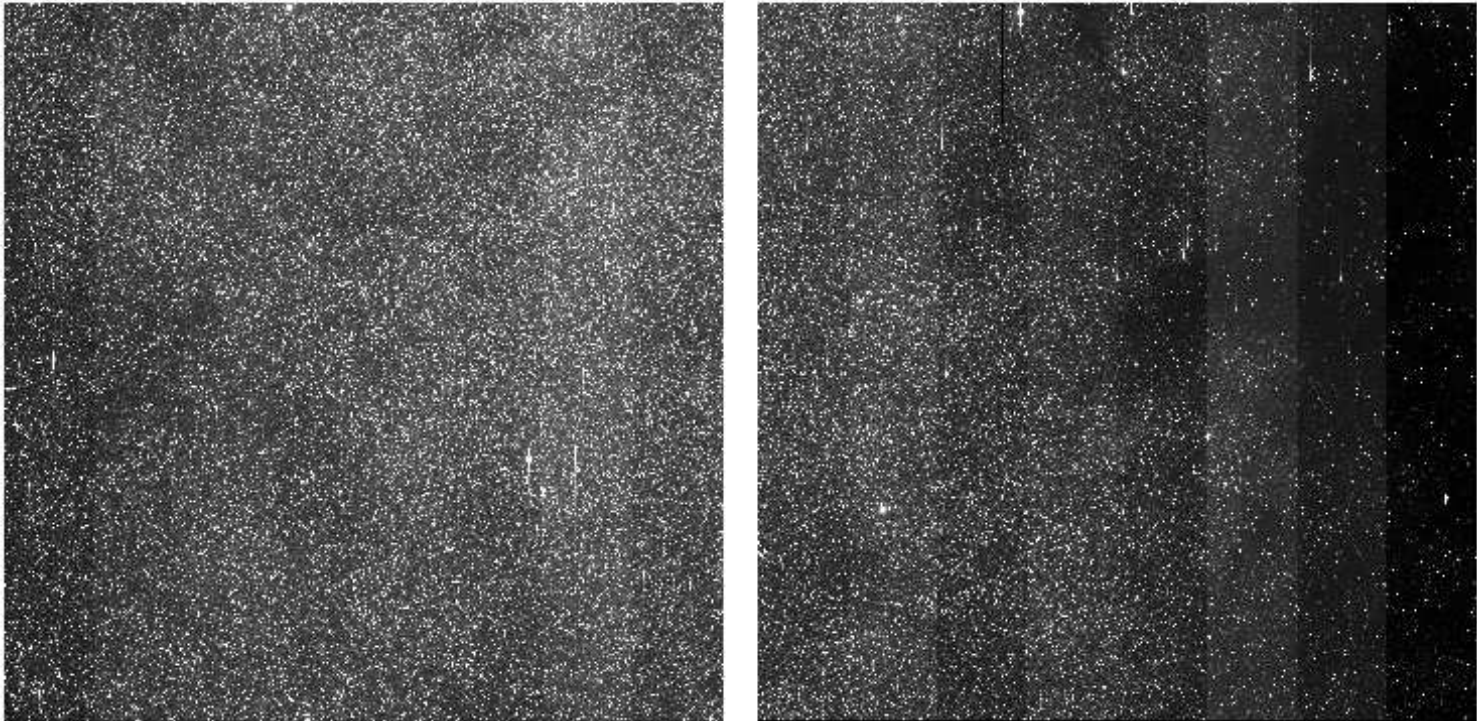
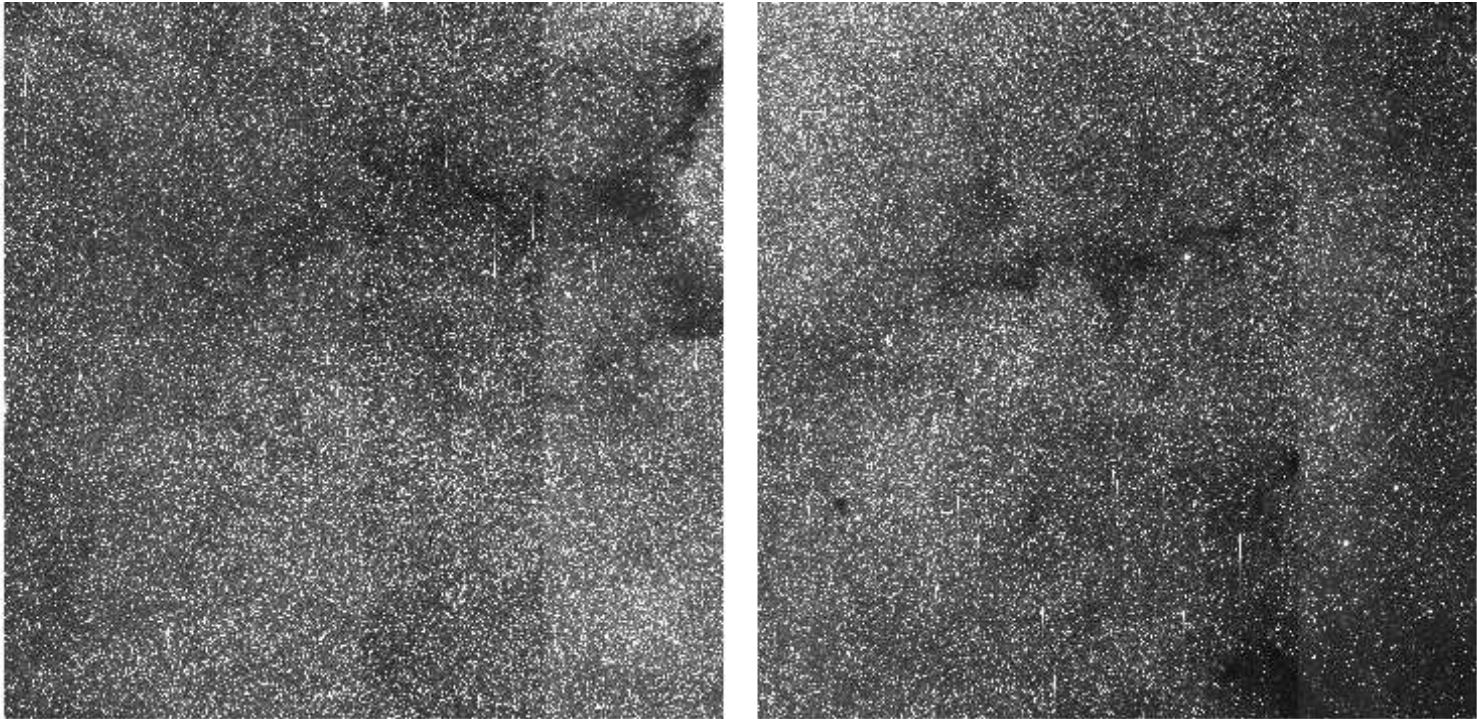
85.7

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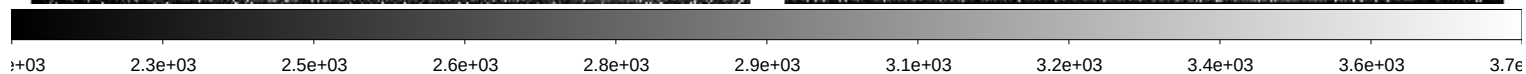
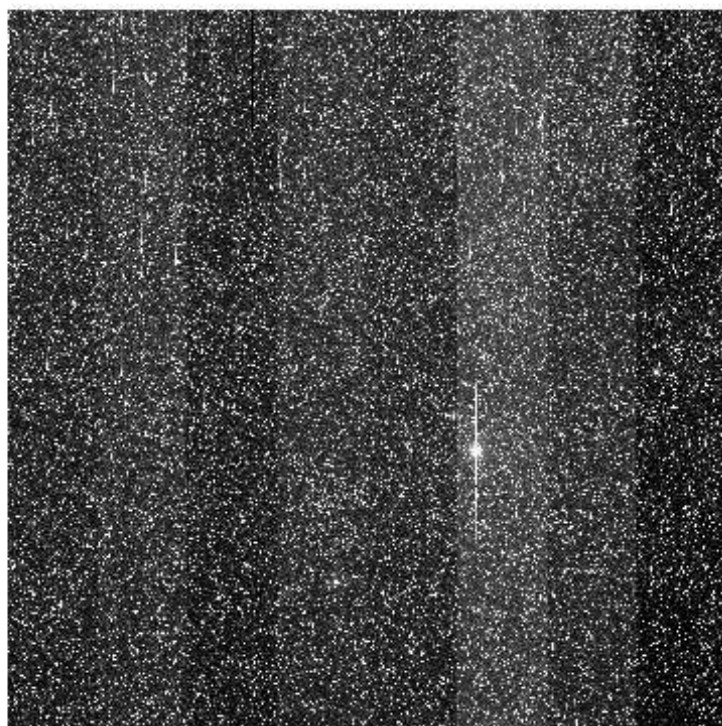
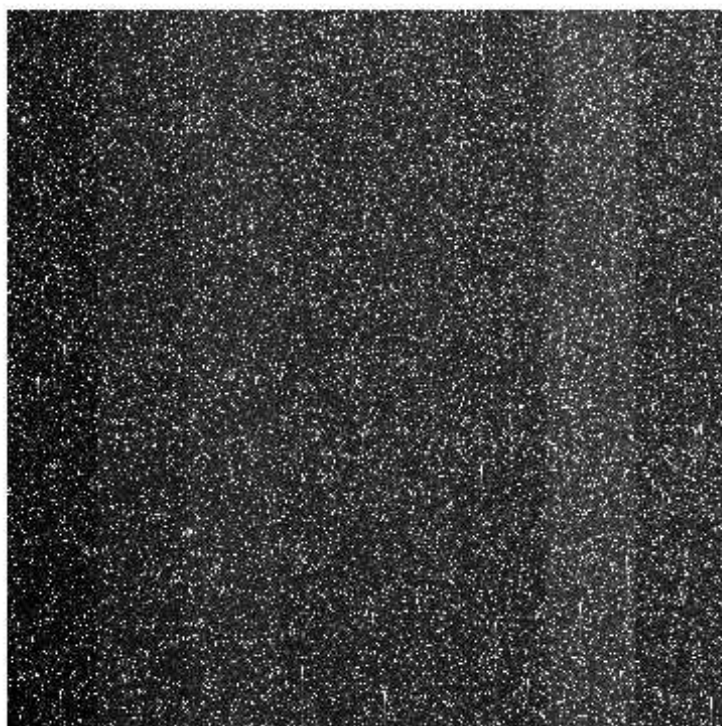
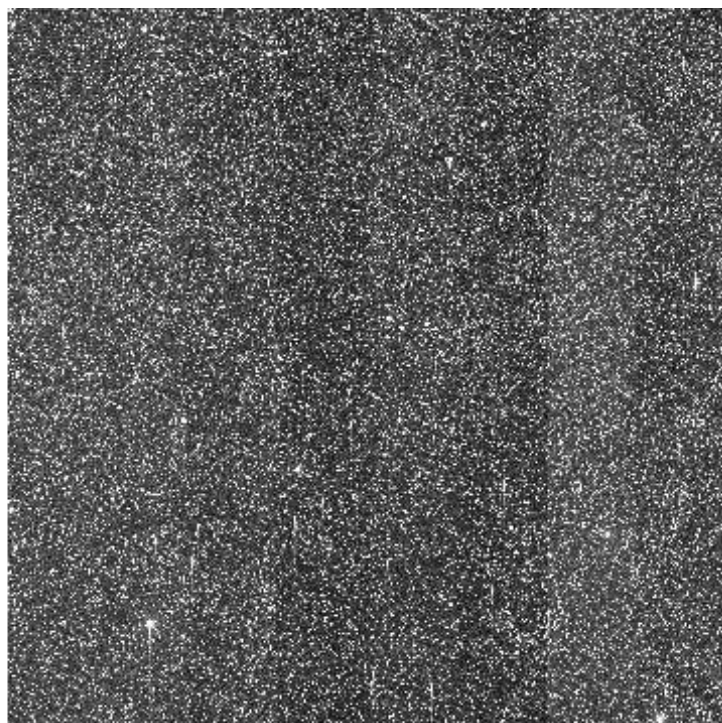
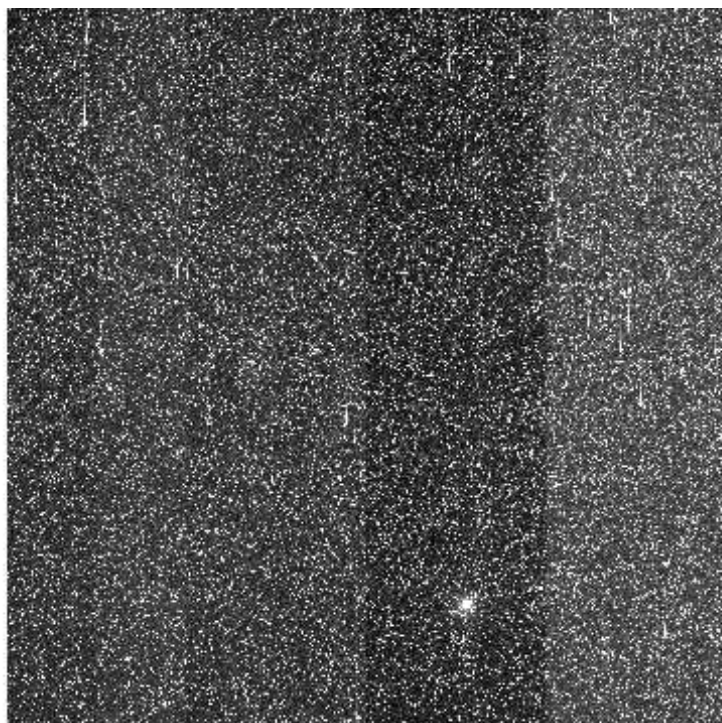
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0

0.0



File Name	:	kmta.20260717.028069.fits	# 96 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG33	
RA	:	18:13:17.160	
DEC	:	-30:03:16.30	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	16:57:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T11:18:50	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028070.fits

BLG

OBJECT

BLG42

17:54:09.210

-29:09:12.20

60

1.02

17:00:05

I

2026-07-17T11:20:47

-273.15

97 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 77.4

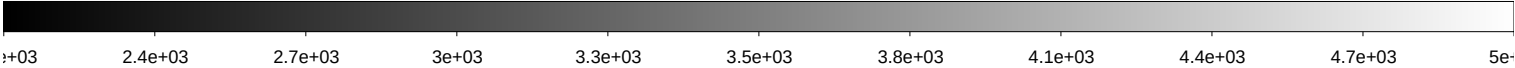
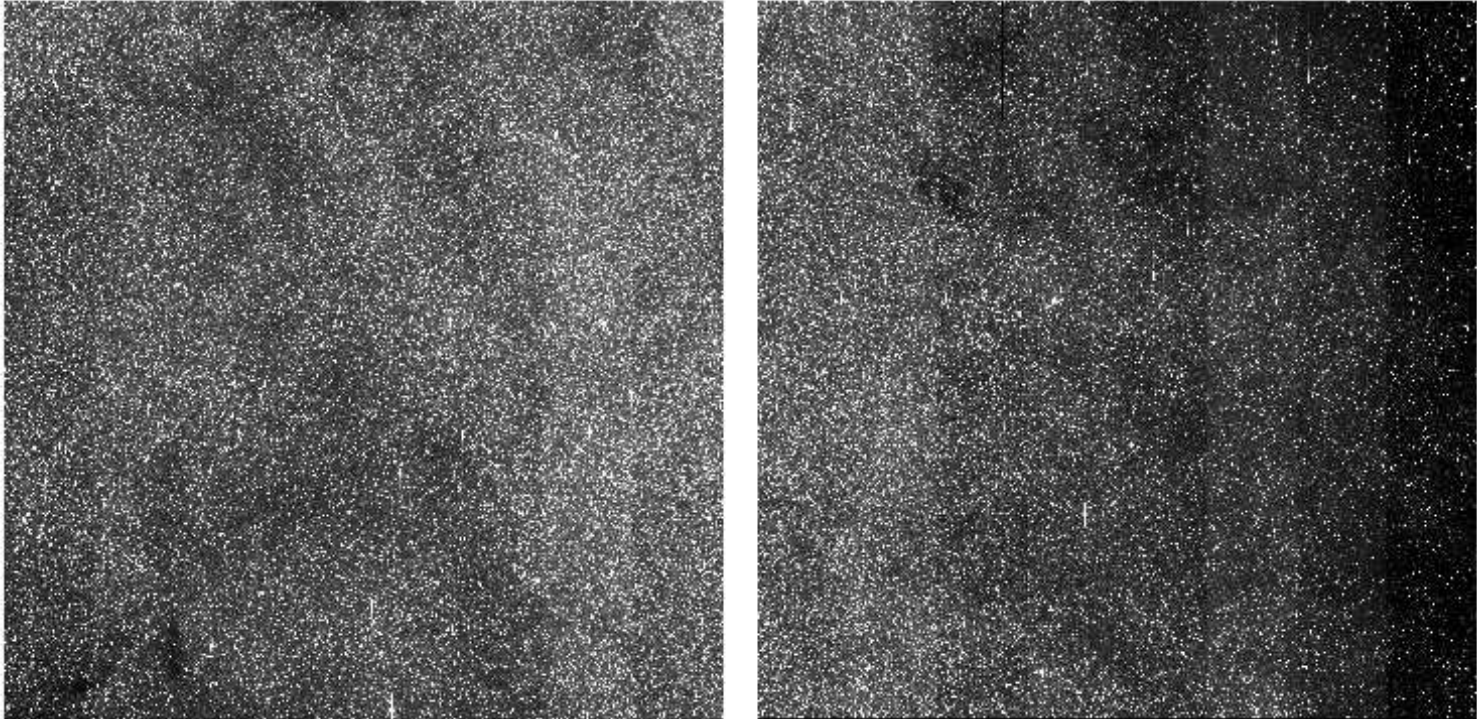
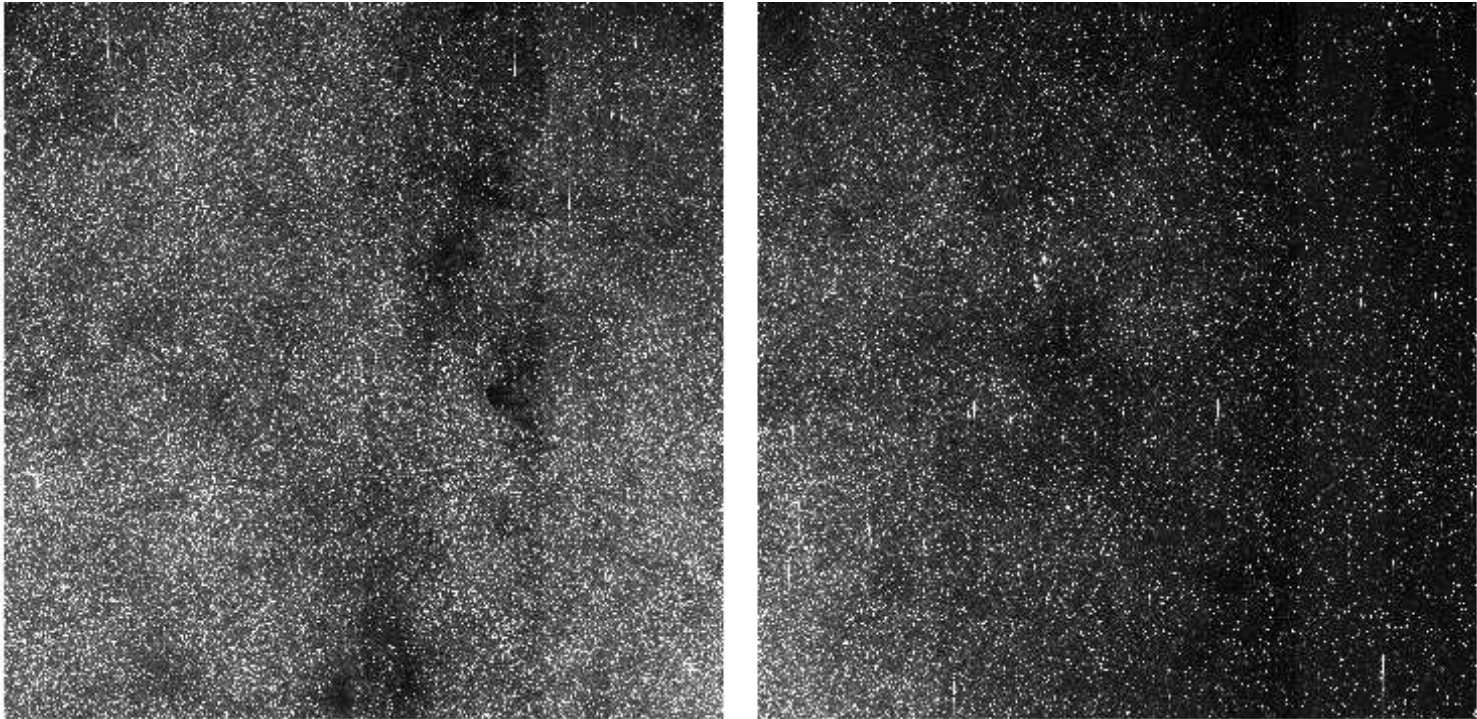
: 95.6

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: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028071.fits

BLG

OBJECT

BLG43

18:01:45.170

-28:04:12.40

60

1.03

17:02:02

I

2026-07-17T11:22:57

-273.15

98 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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75.9

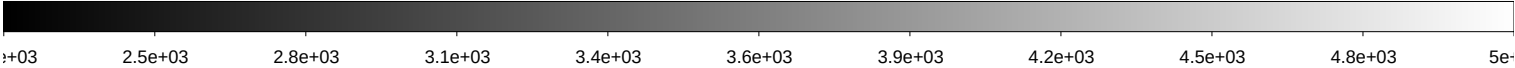
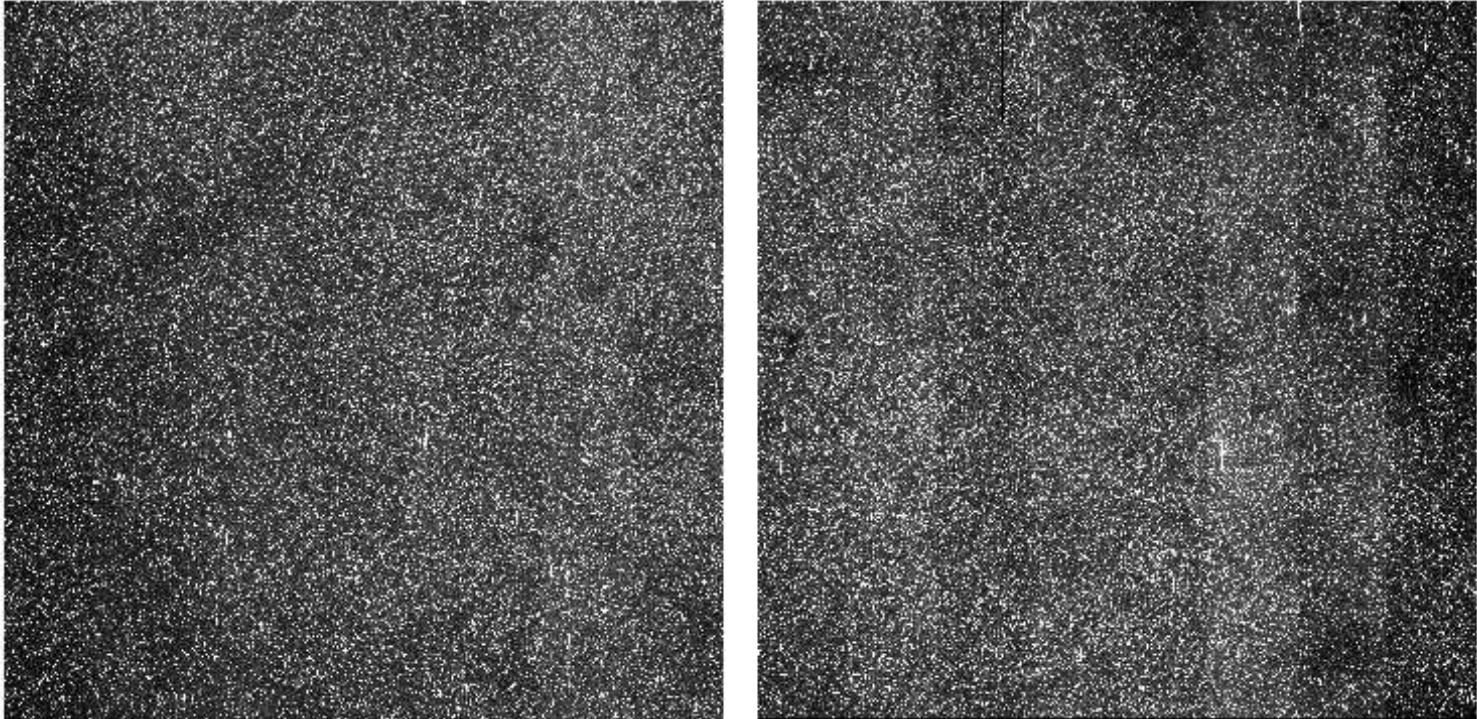
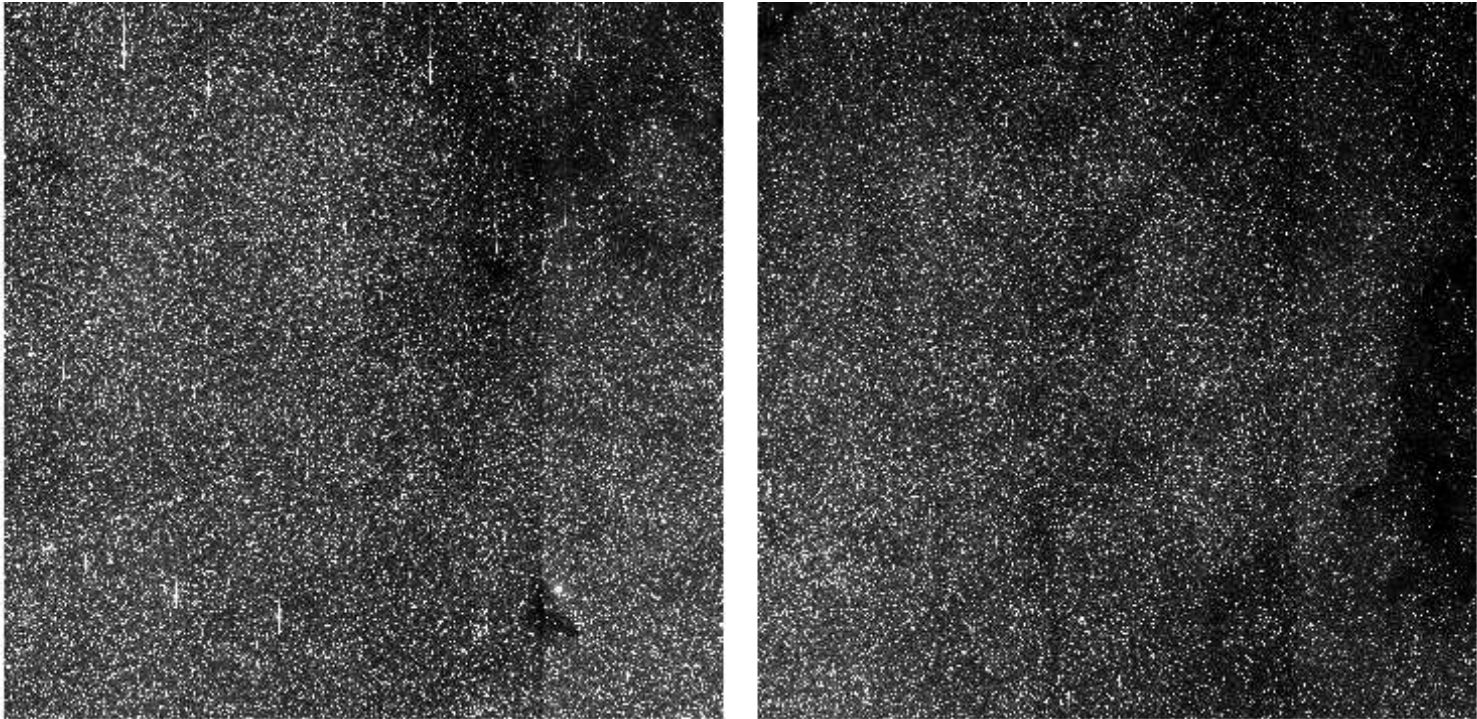
98.8

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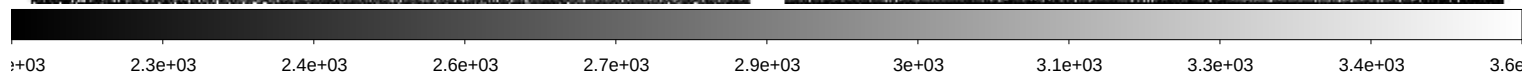
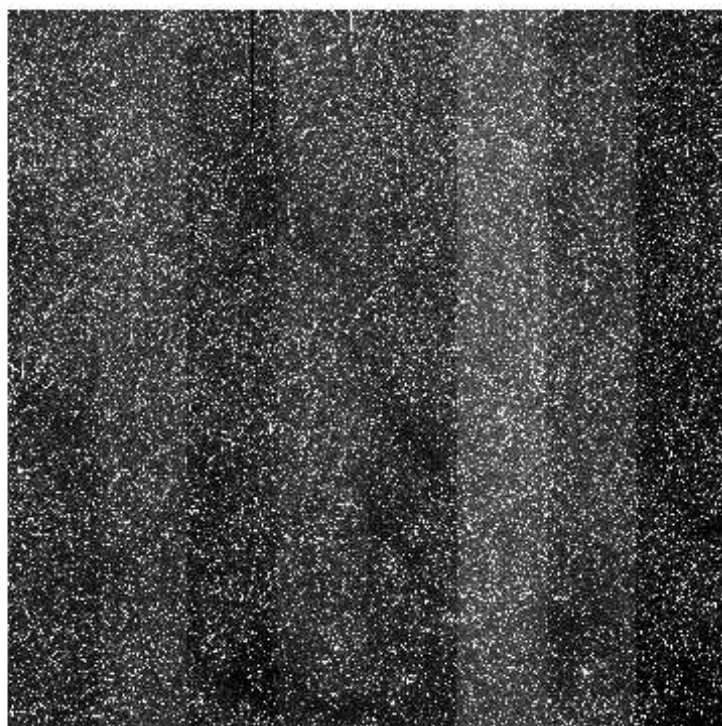
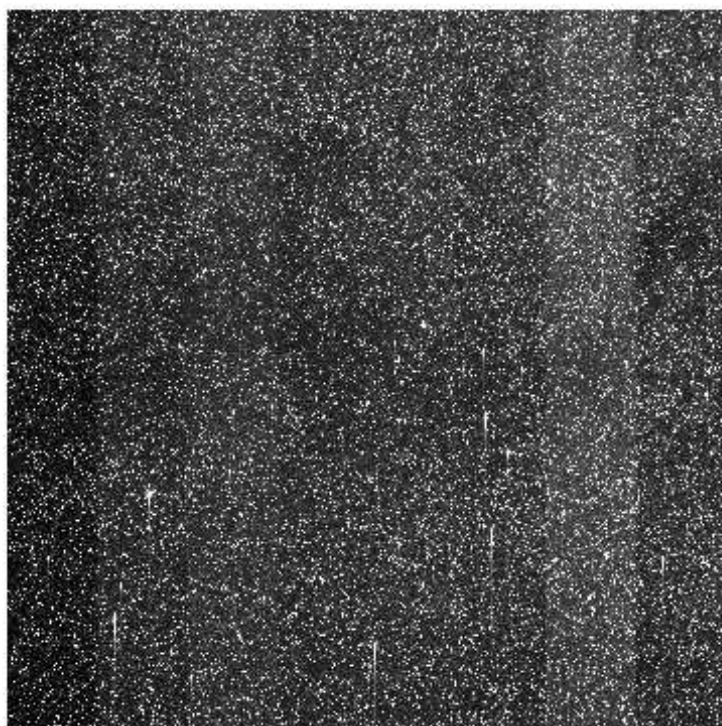
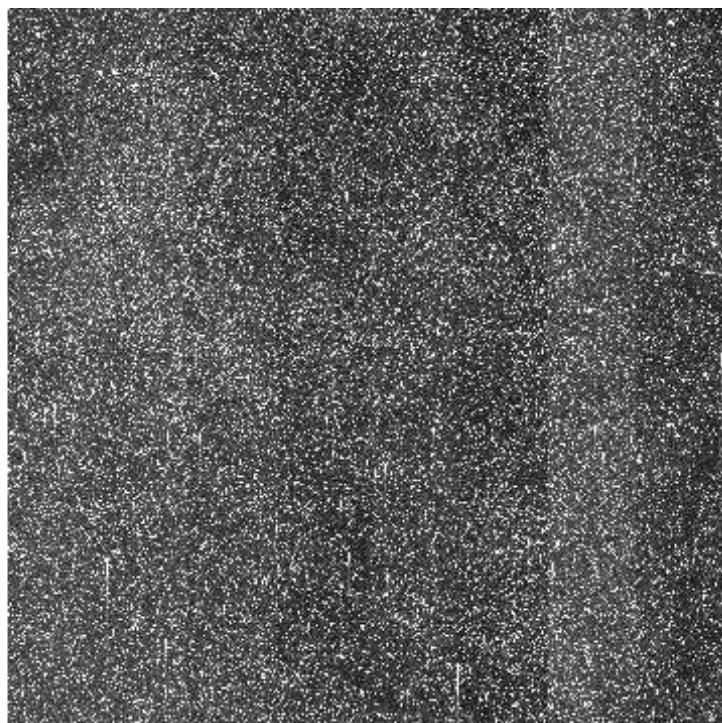
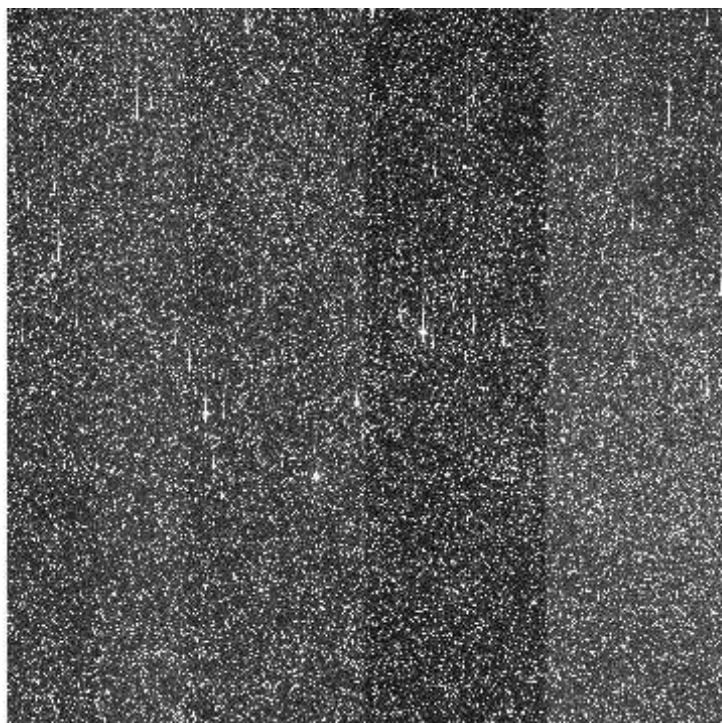
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0.0



File Name	:	kmta.20260717.028072.fits	# 99 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG34	
RA	:	18:04:02.270	
DEC	:	-32:10:11.90	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	17:04:11	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T11:25:07	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028073.fits

BLG

OBJECT

BLG21

17:54:27.470

-35:22:13.50

60

1.02

17:06:51

I

2026-07-17T11:27:32

-273.15

100 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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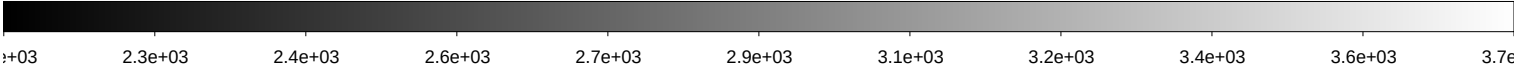
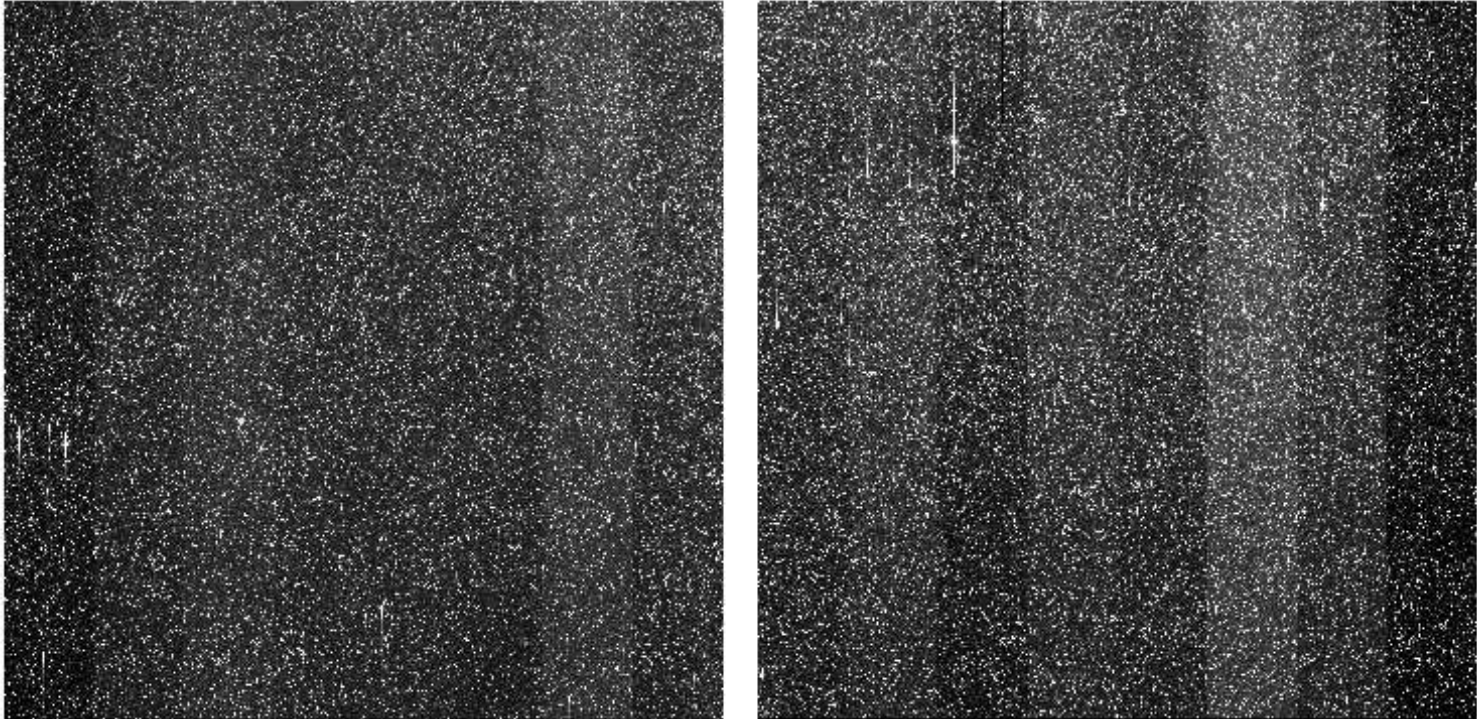
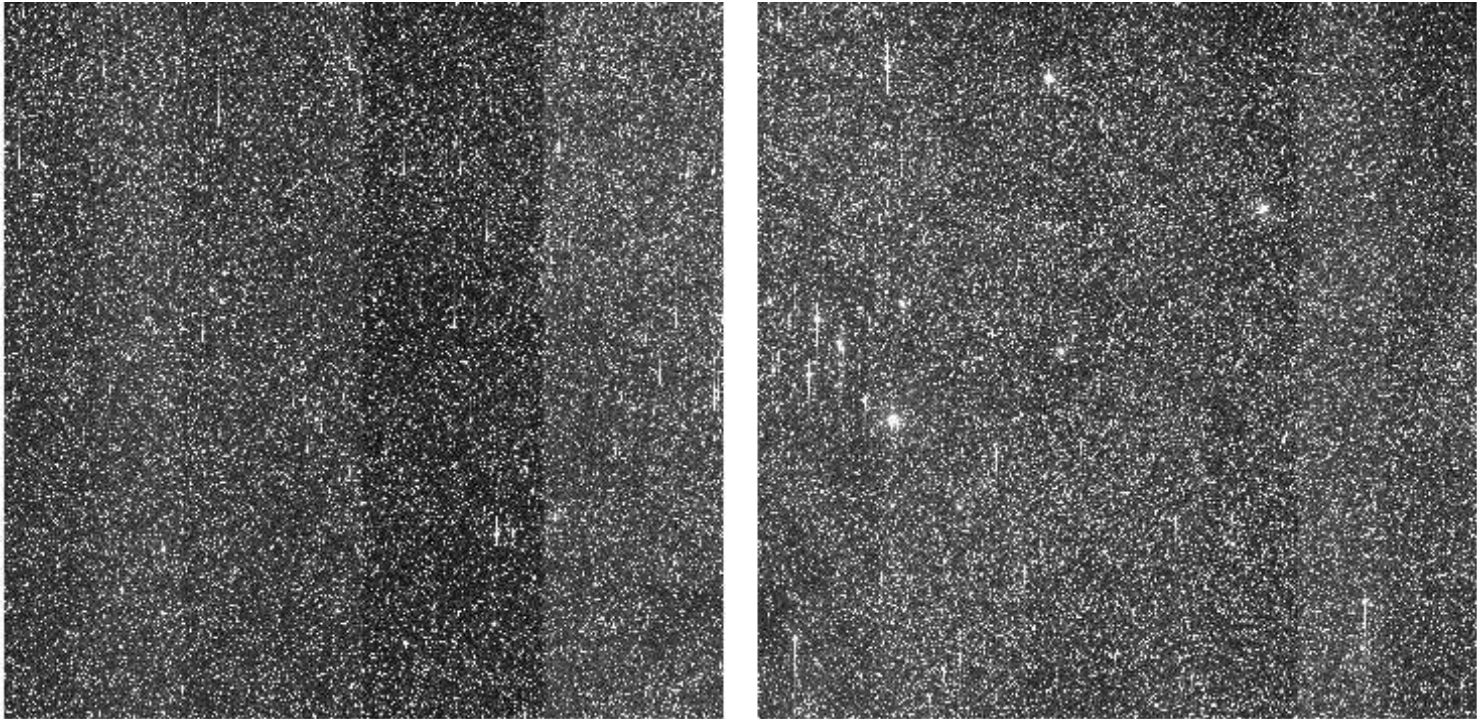
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78.5

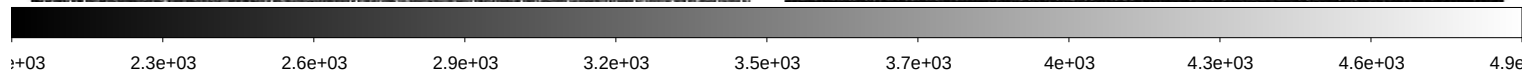
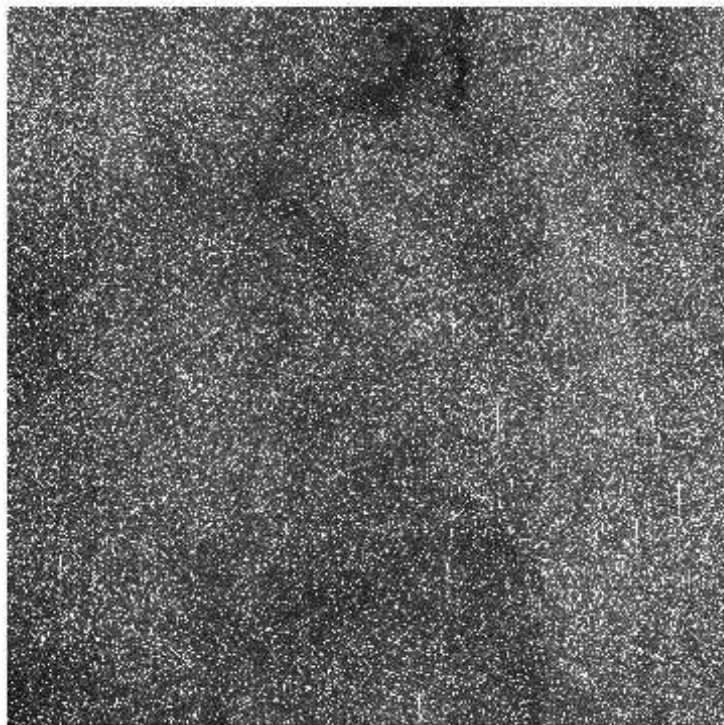
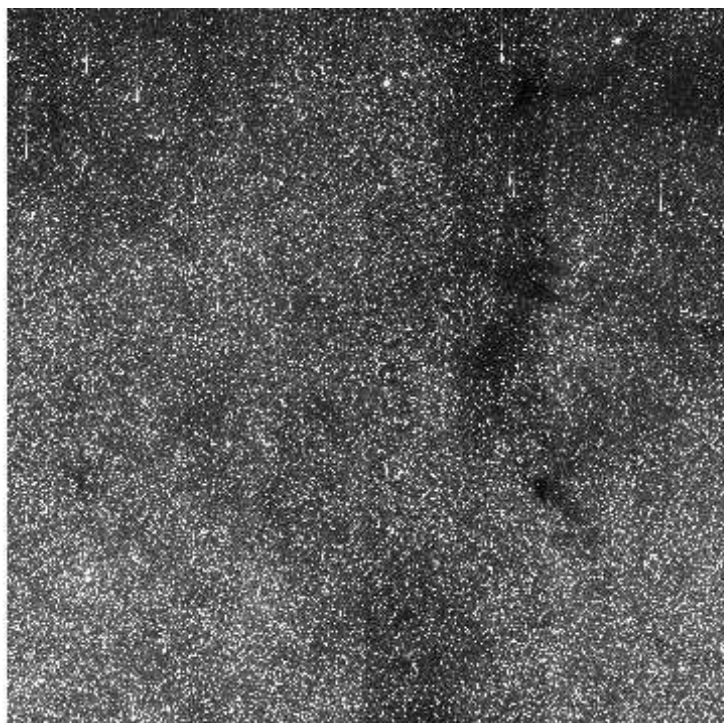
65.2

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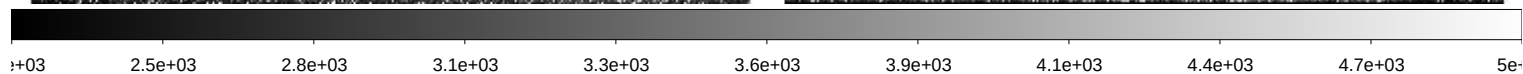
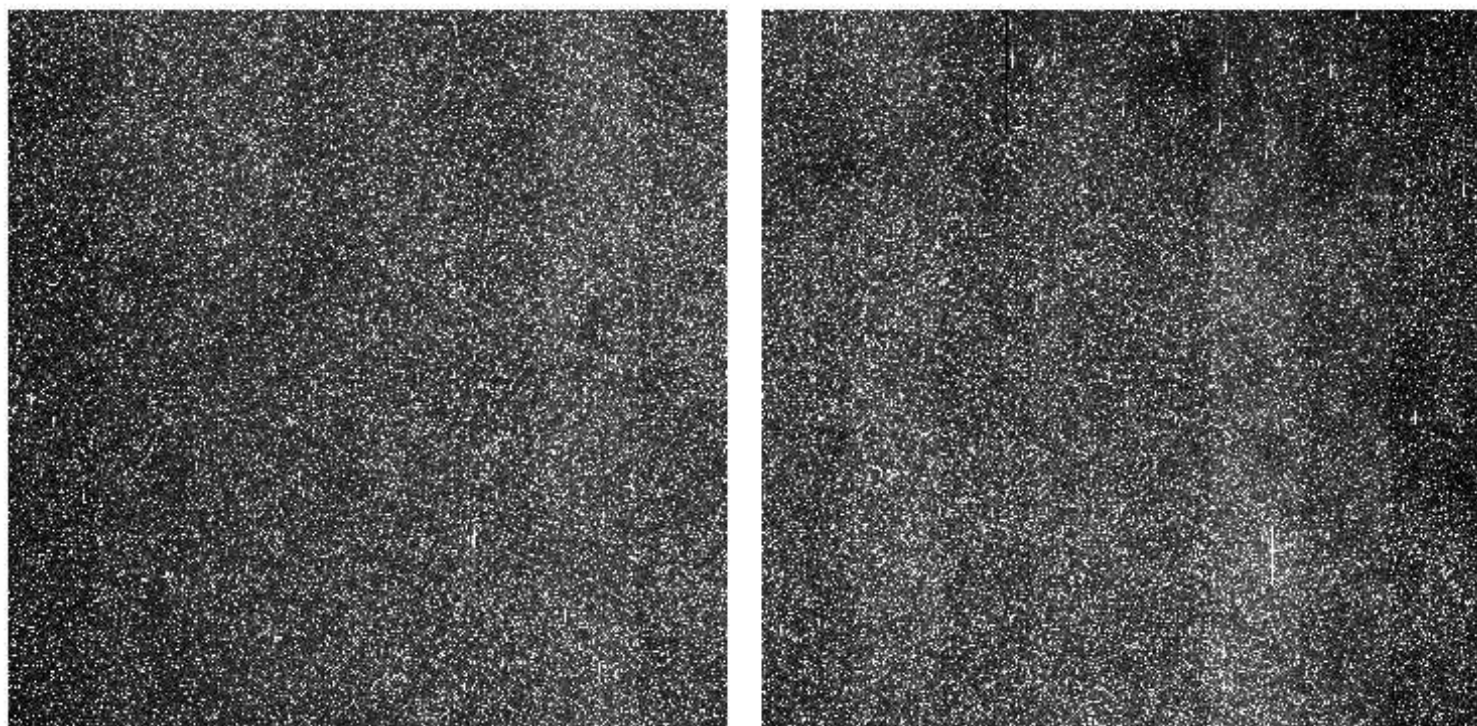
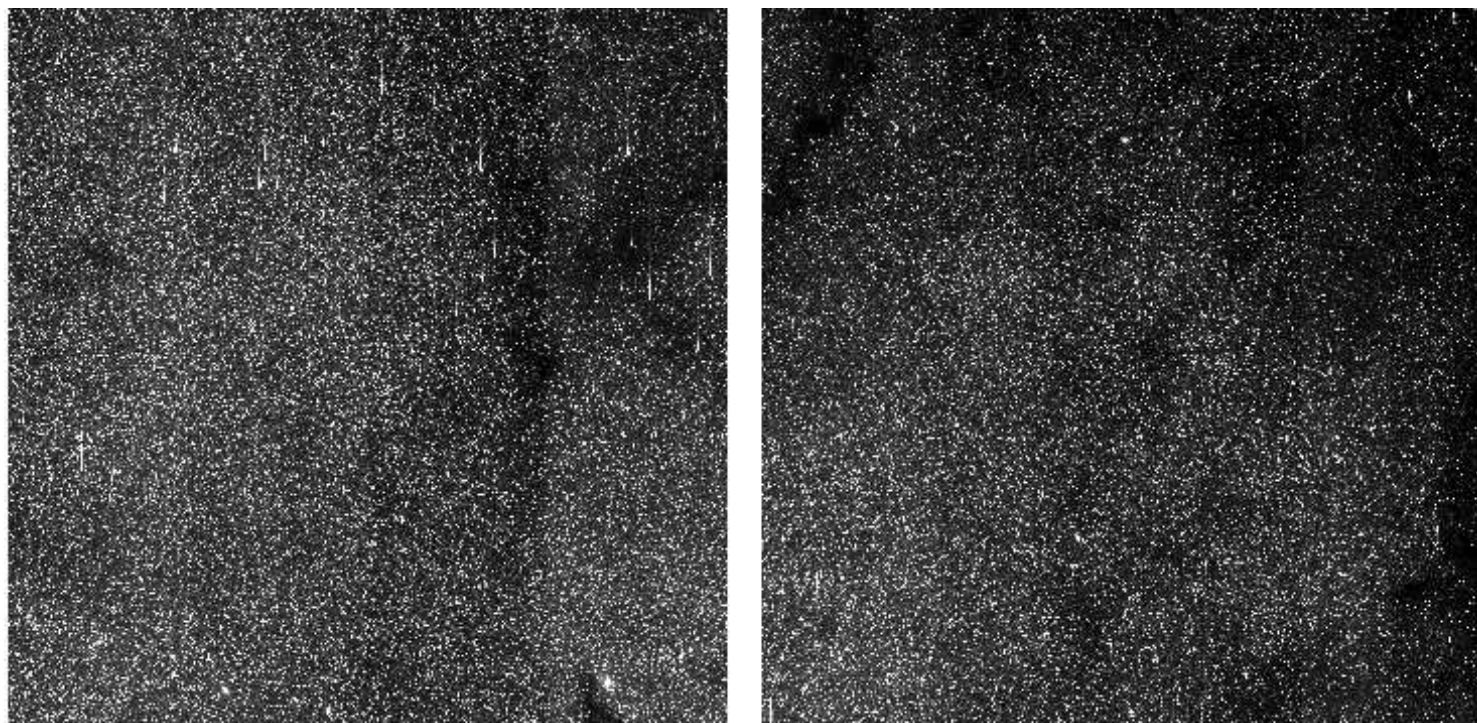
0.0



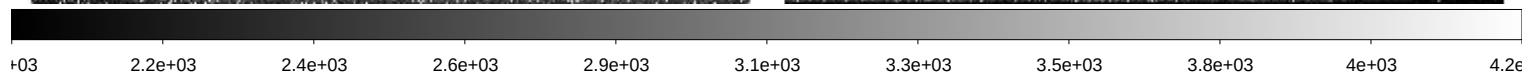
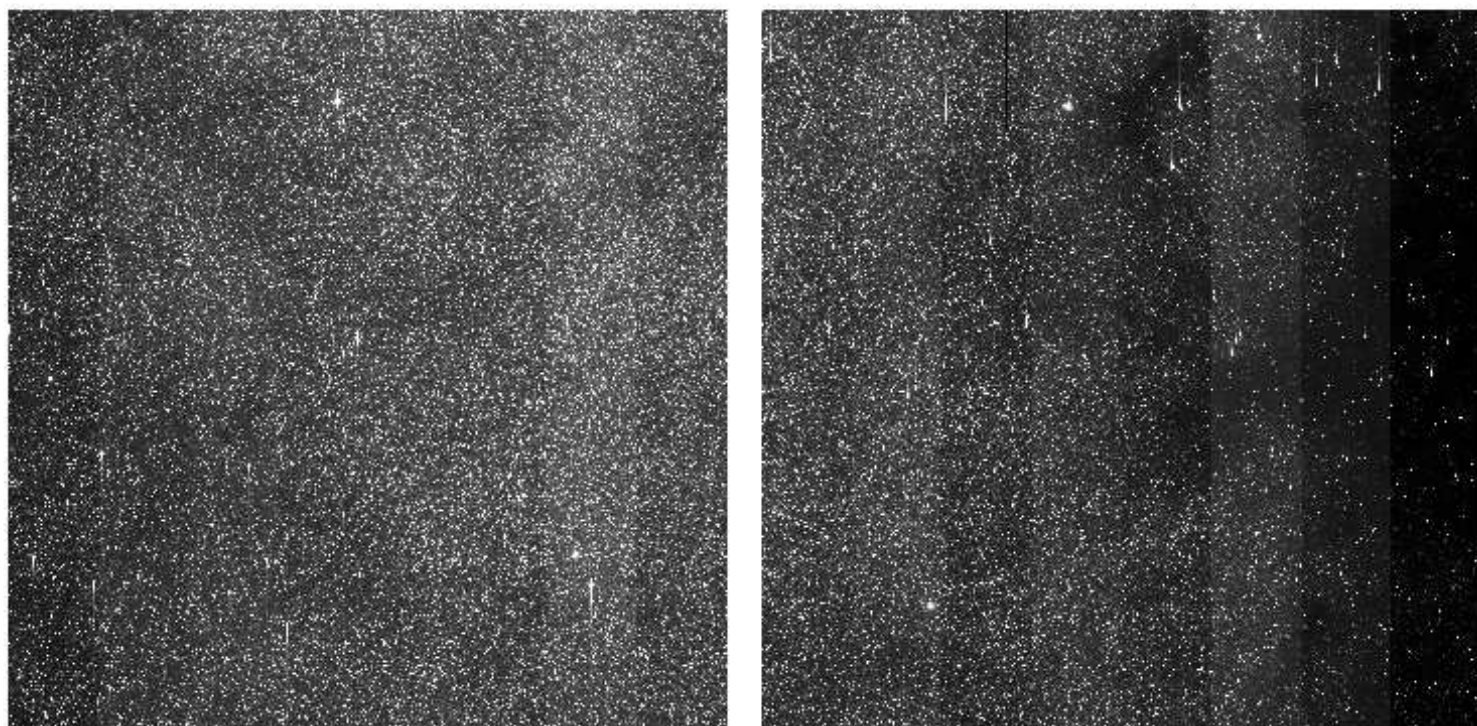
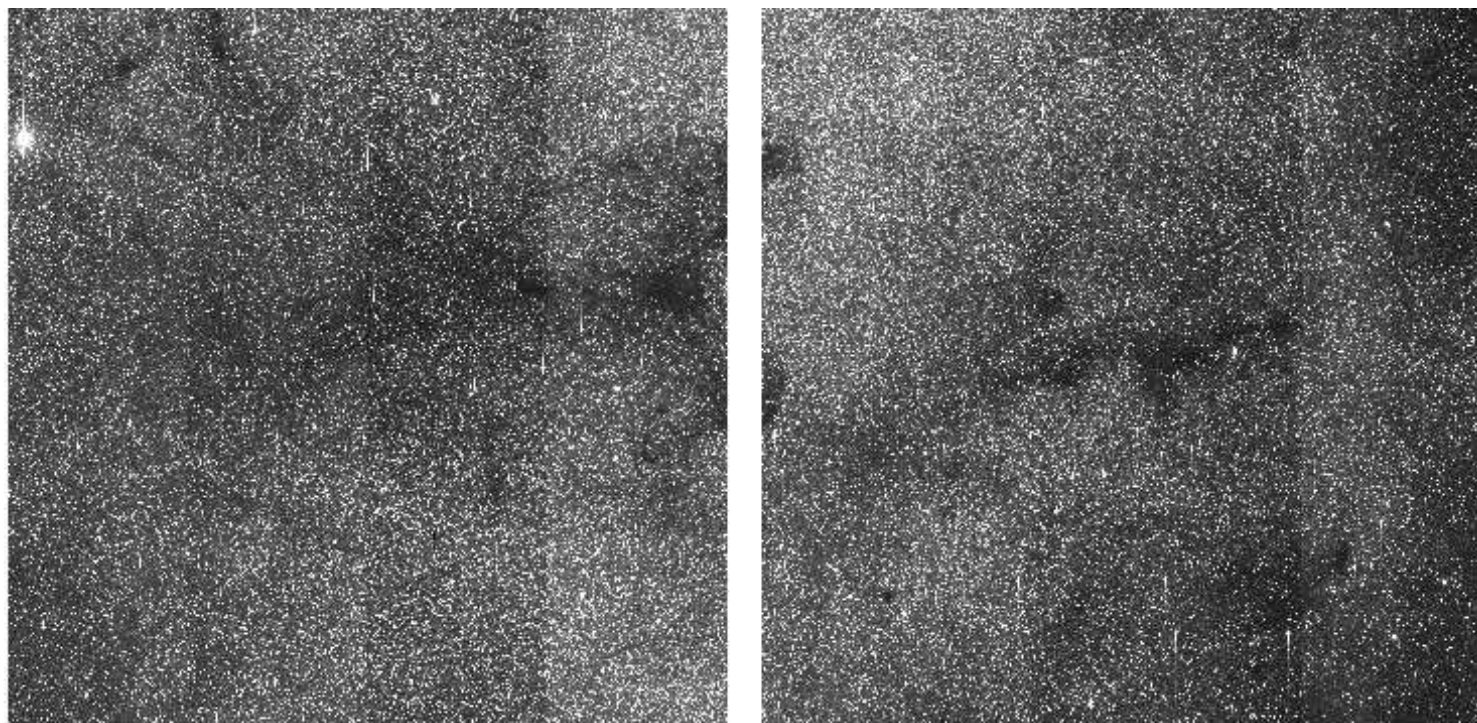
File Name	:	kmta.20260717.028074.fits	# 101 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:26.360	
DEC	:	-29:01:45.40	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	17:09:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T11:30:24	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260717.028075.fits	# 102 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:02.240	
DEC	:	-27:56:43.30	
Exposure Time	:	60	ALT : 77.9
Airmass	:	1.02	AZ : 102.1
Sidereal Time	:	17:11:46	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-07-17T11:32:26	Weather : 0
CCD Temperature	:	-273.15	Moon Effect : 0.0



File Name	:	kmta.20260717.028076.fits	# 103 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:26.300	
DEC	:	-31:08:15.50	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:13:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T11:34:35	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028077.fits

BLG

OBJECT

BLG04

18:03:52.330

-30:03:13.80

60

1.02

17:15:59

I

2026-07-17T11:36:40

-273.15

104 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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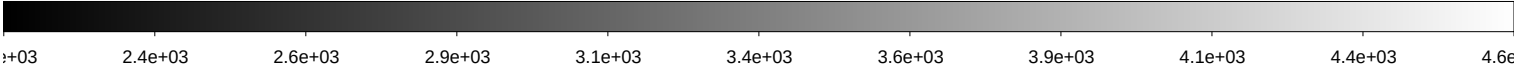
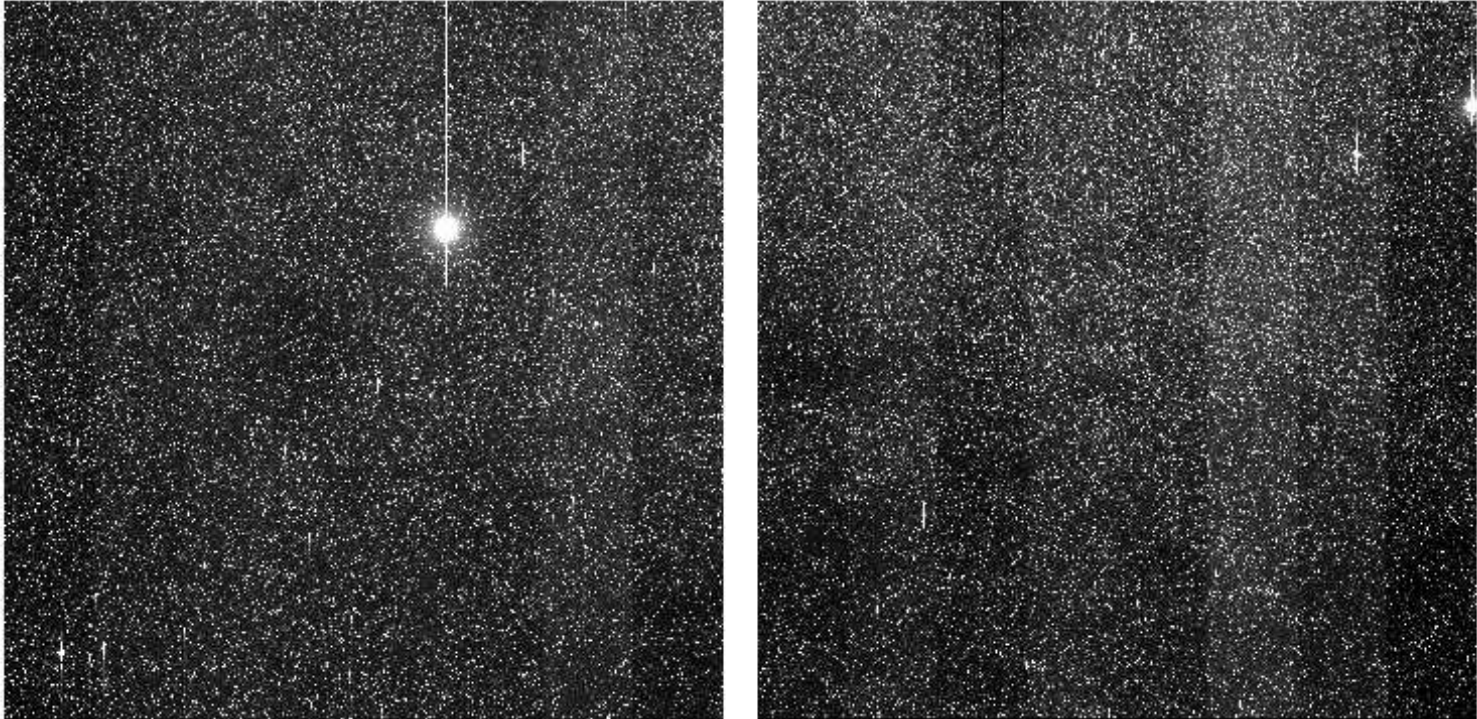
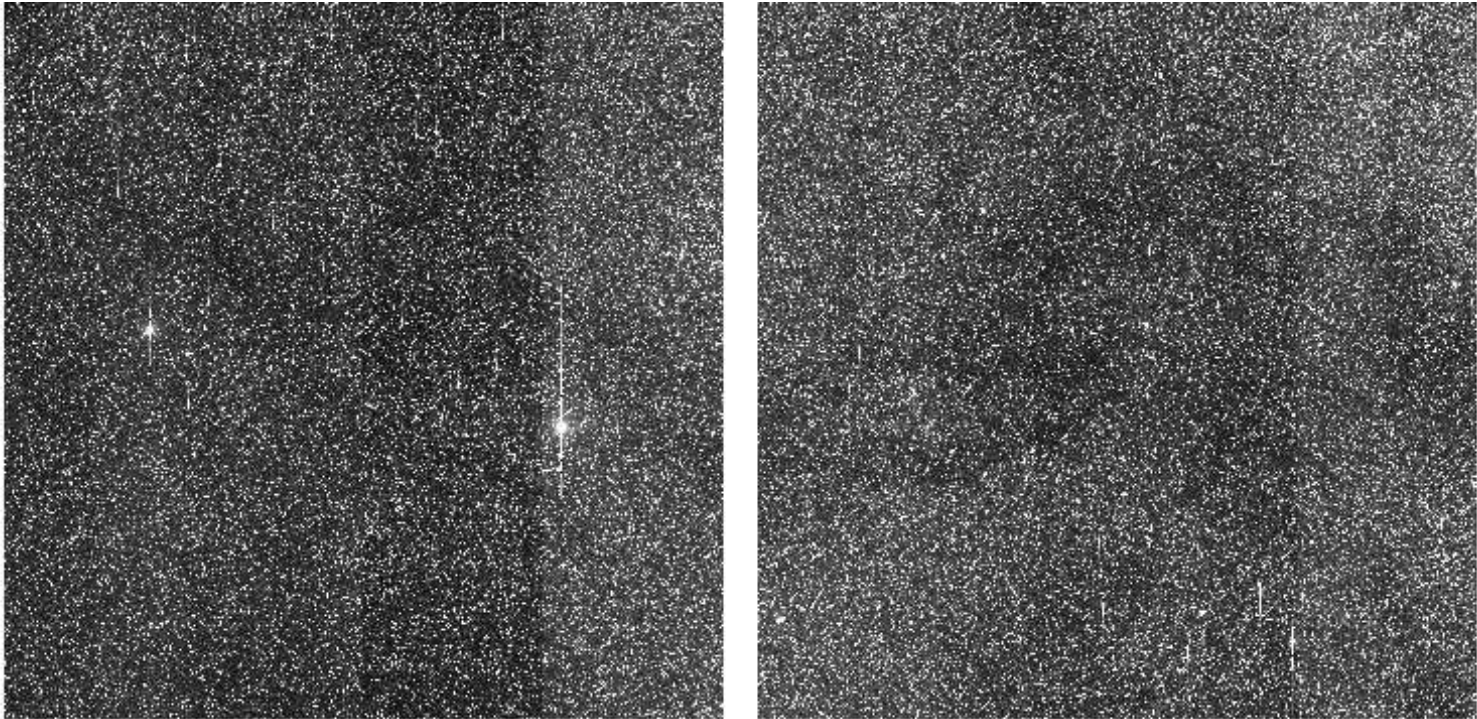
:

78.9

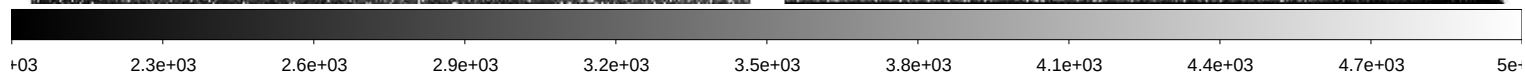
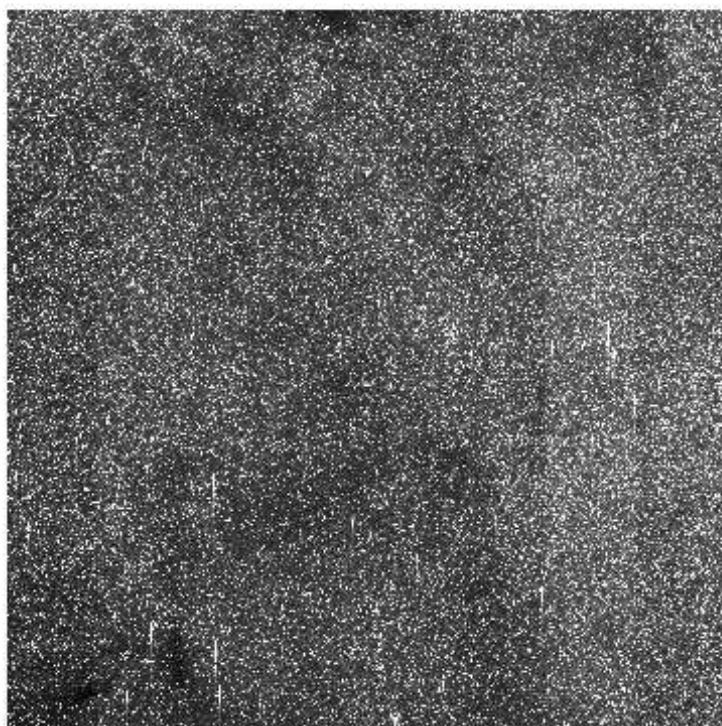
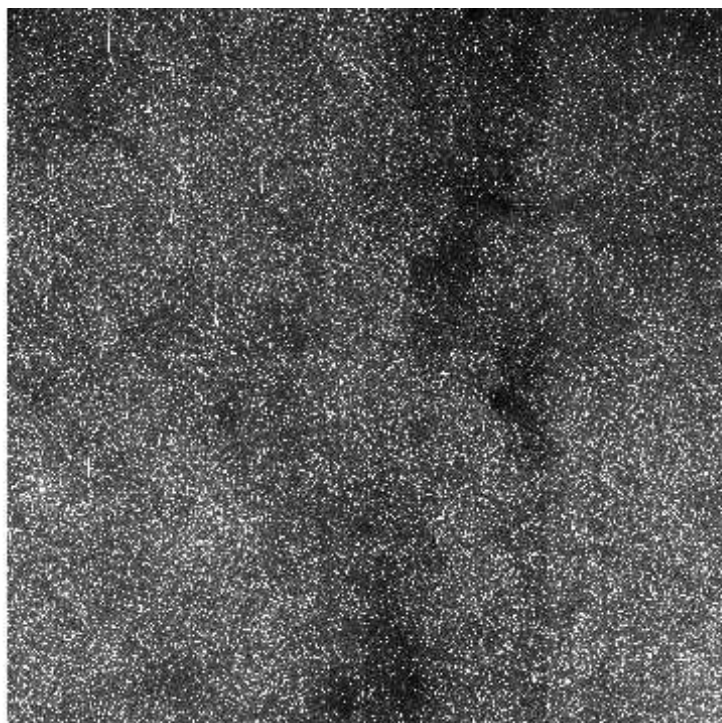
92.6

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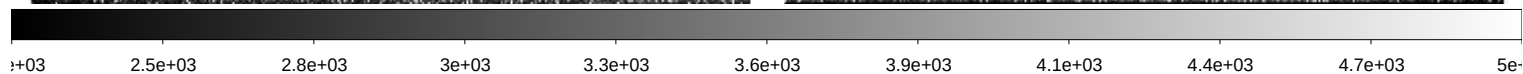
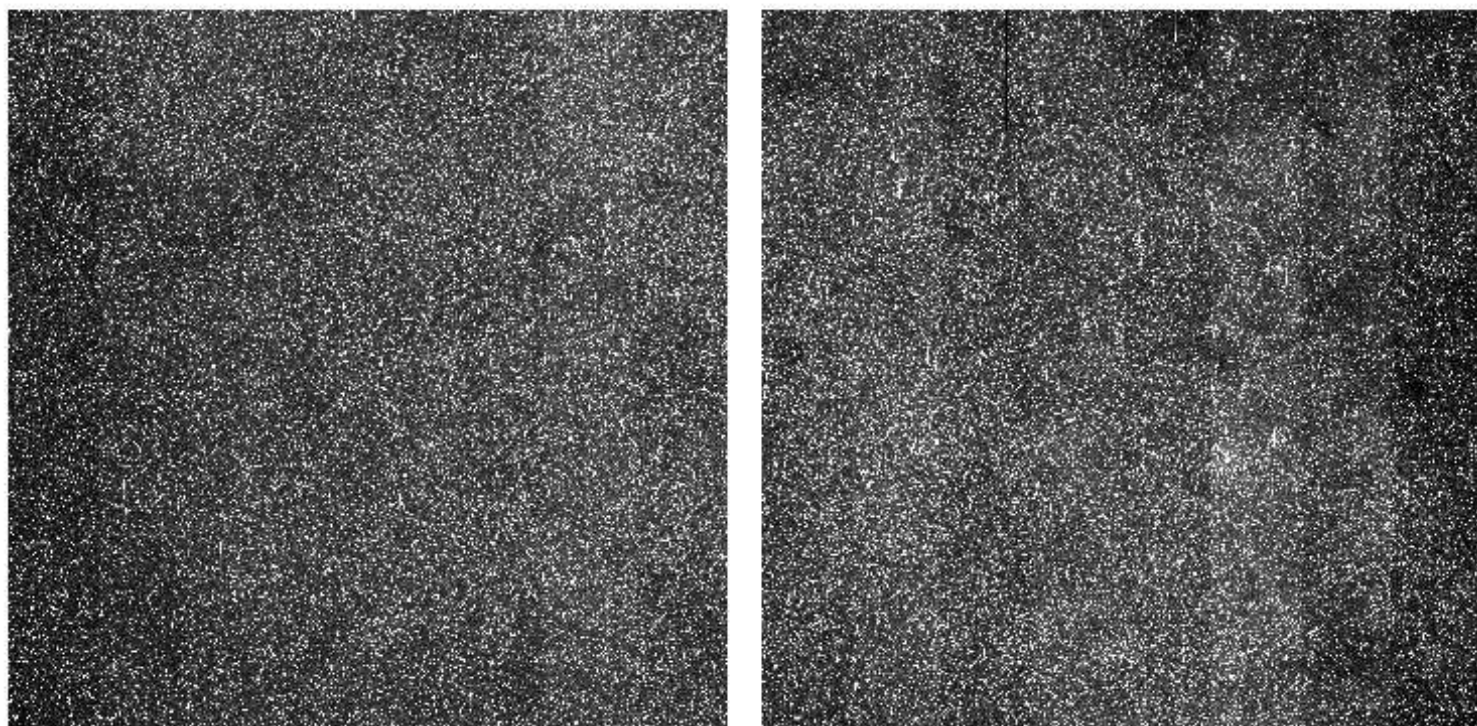
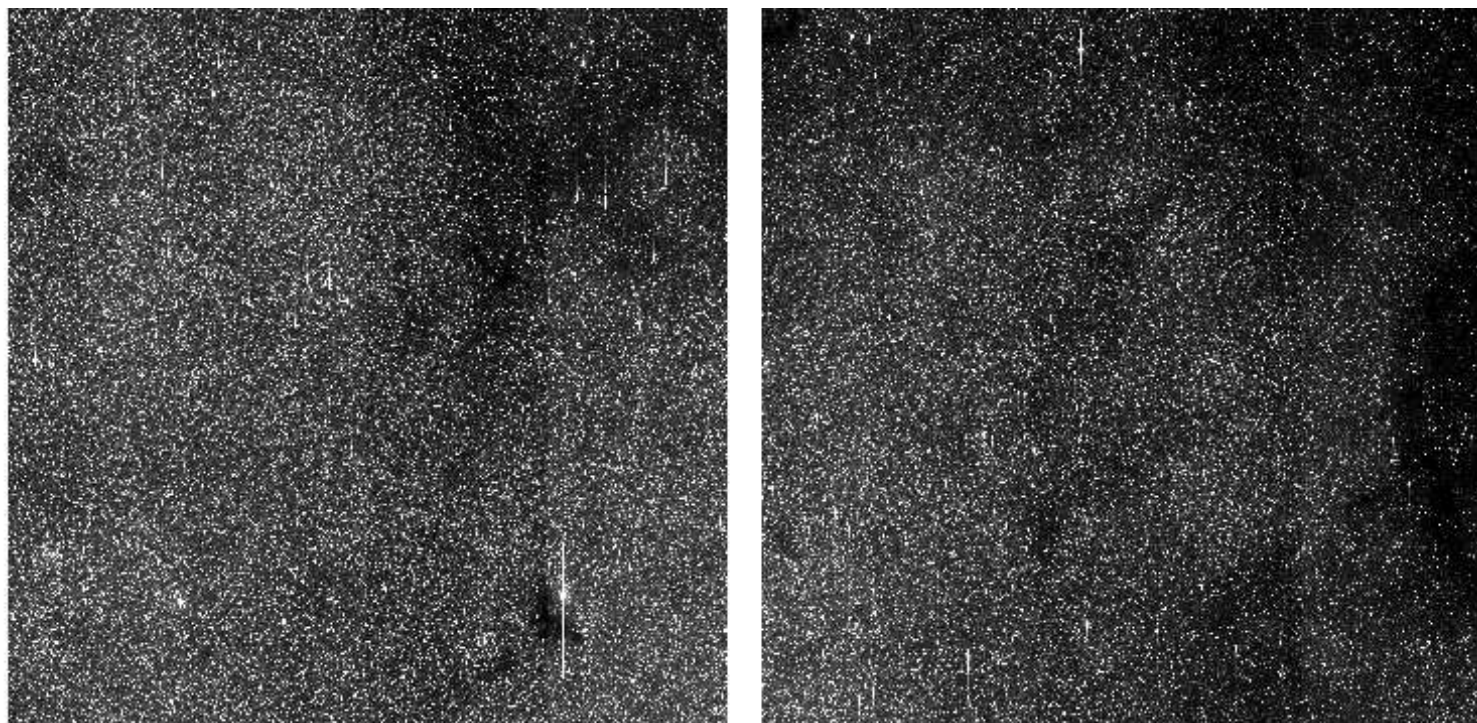
0.0



File Name	:	kmta.20260717.028078.fits	# 105 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:09.110	
DEC	:	-29:09:16.00	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:17:57	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T11:38:50	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260717.028079.fits	# 106 / 333 #	
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG43		
RA	:	18:01:45.260		
DEC	:	-28:04:15.00		
Exposure Time	:	60	ALT	: 79.7
Airmass	:	1.02	AZ	: 104.8
Sidereal Time	:	17:20:07	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-07-17T11:40:59	Weather	: 0
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

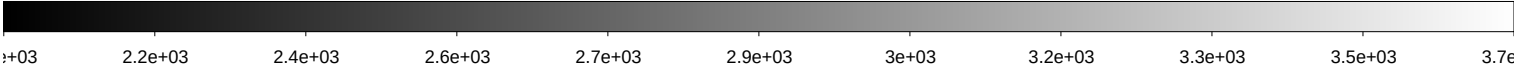
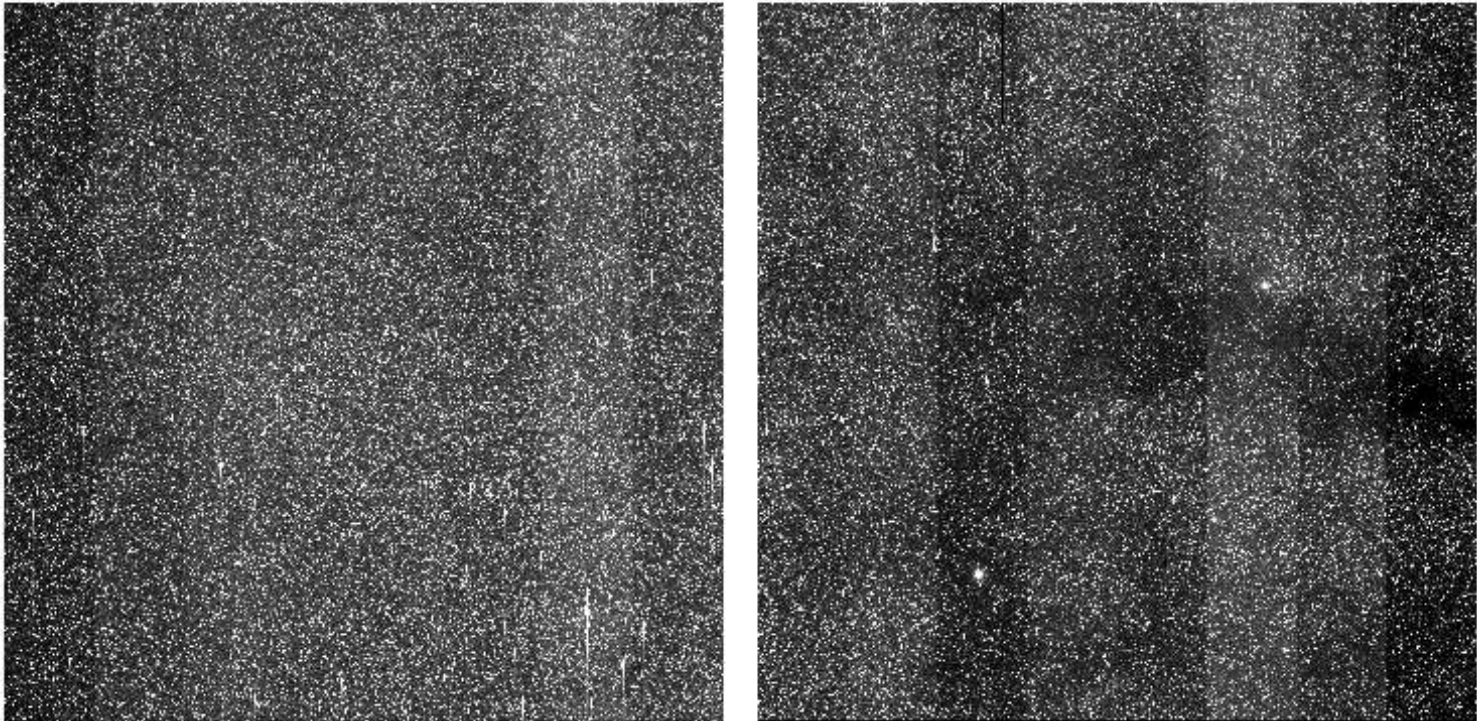
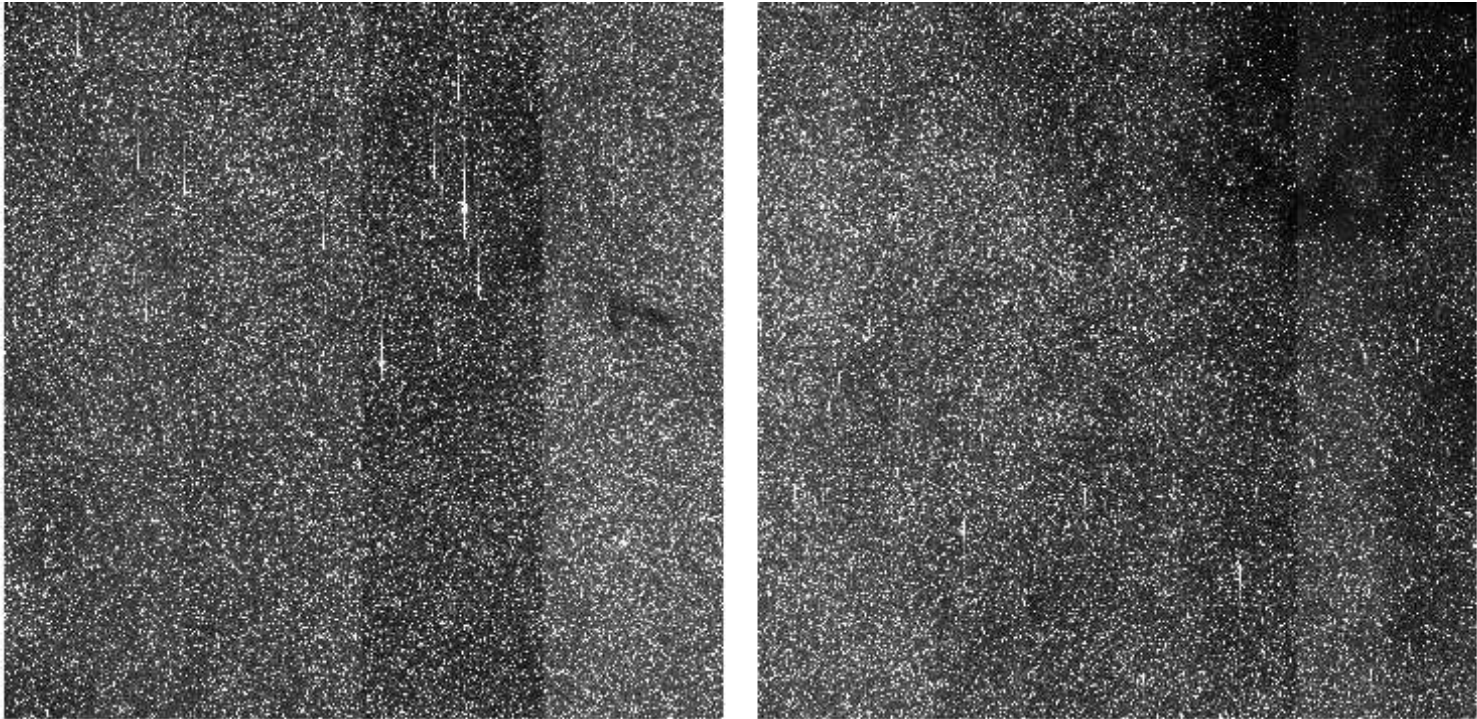
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kmta.20260717.028080.fits
BLG
OBJECT
BLG22
17:54:26.060
-33:15:16.00
60
1.01
17:23:02
I
2026-07-17T11:43:41
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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82.3
72.1
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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

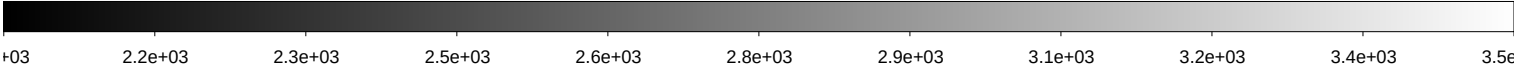
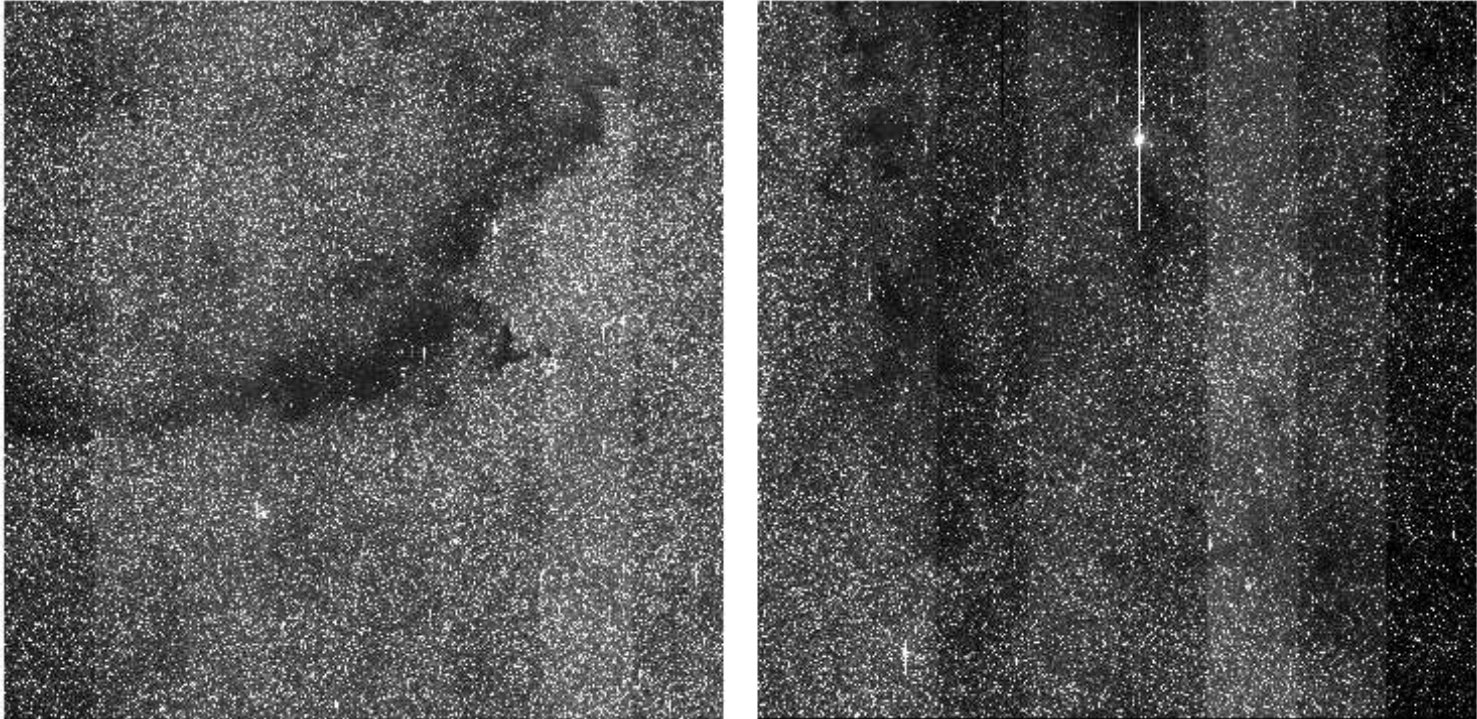
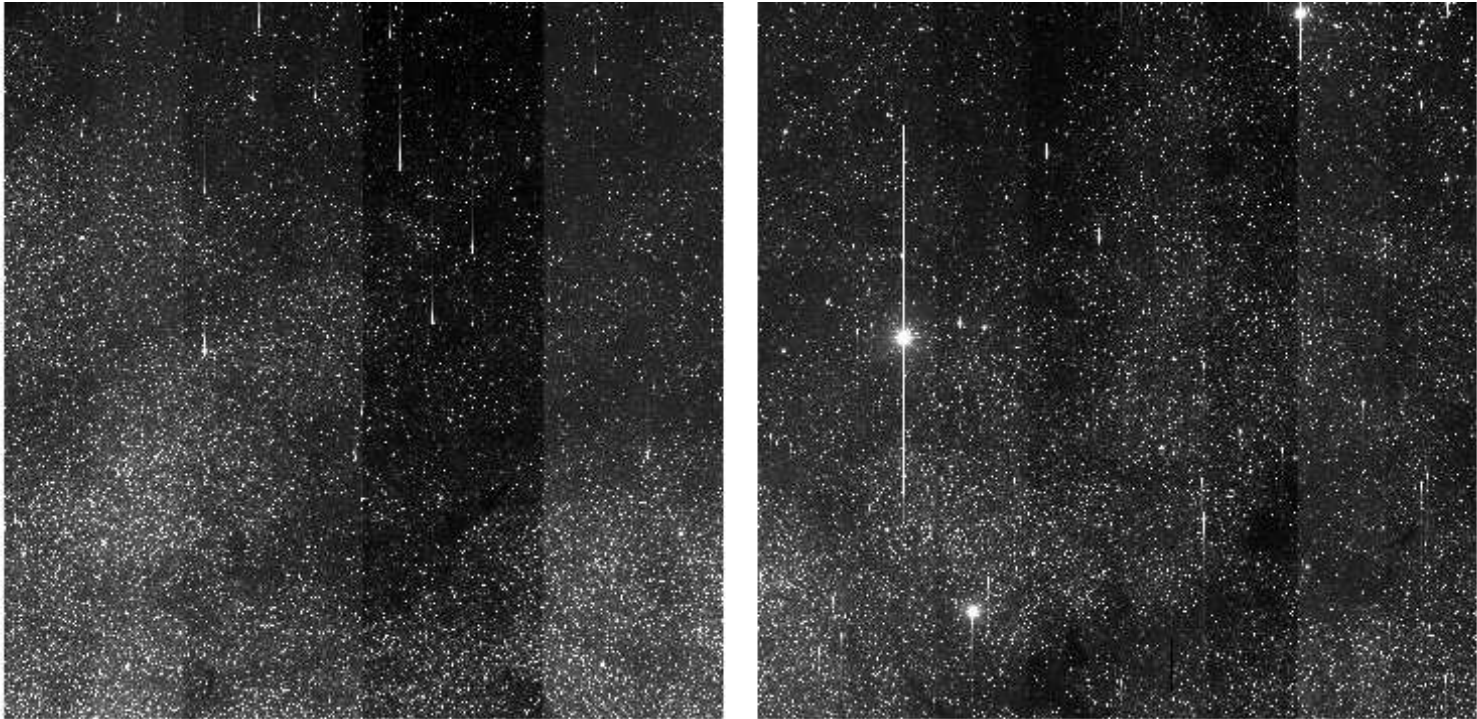
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kmta.20260717.028081.fits
BLG
OBJECT
BLG17
17:44:41.580
-33:15:16.60
60
1.00
17:29:12
I
2026-07-17T11:49:50
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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85.5
61.5
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0.0



109 / 333



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028083.fits

BLG

OBJECT

BLG02

17:54:25.720

-29:01:44.80

90

1.01

17:33:12

V

2026-07-17T11:54:02

-273.15

110 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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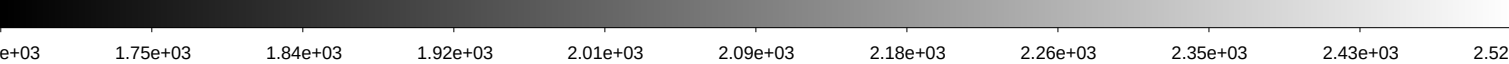
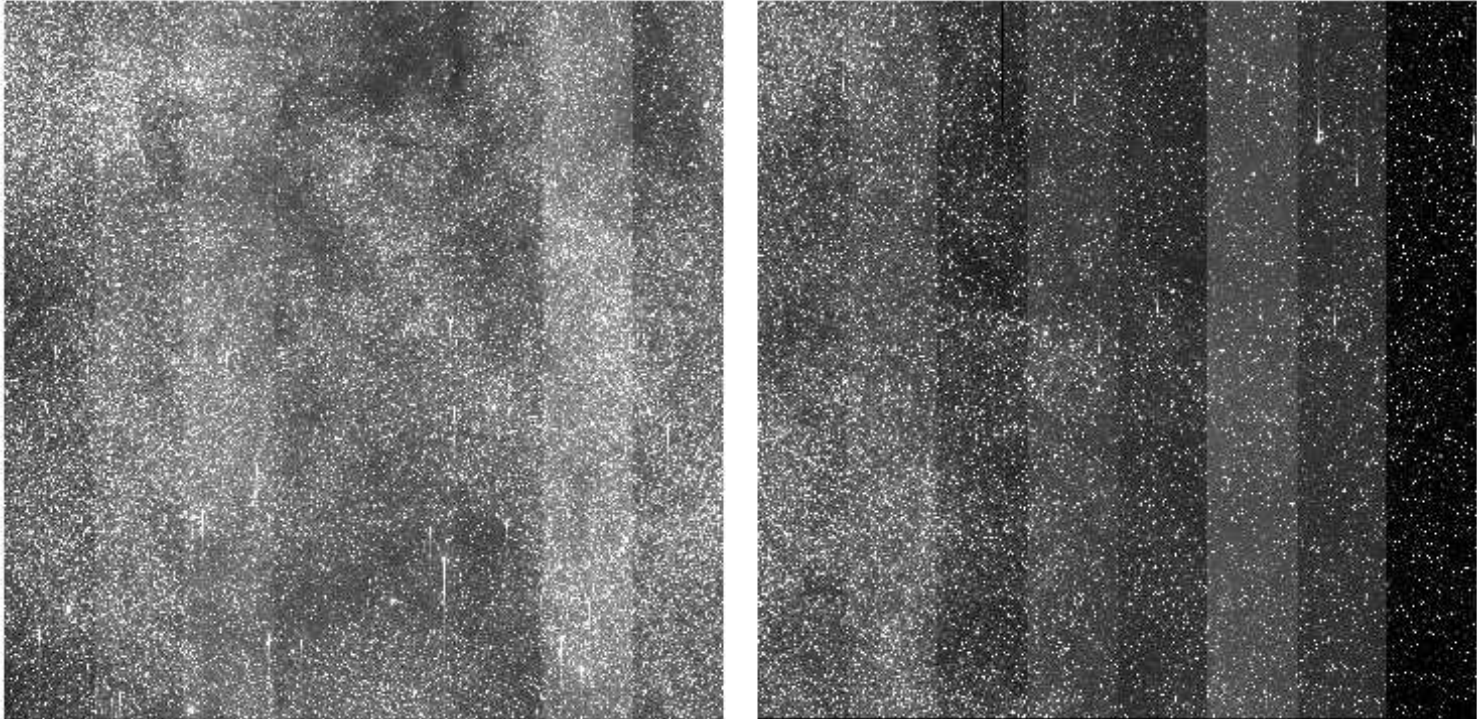
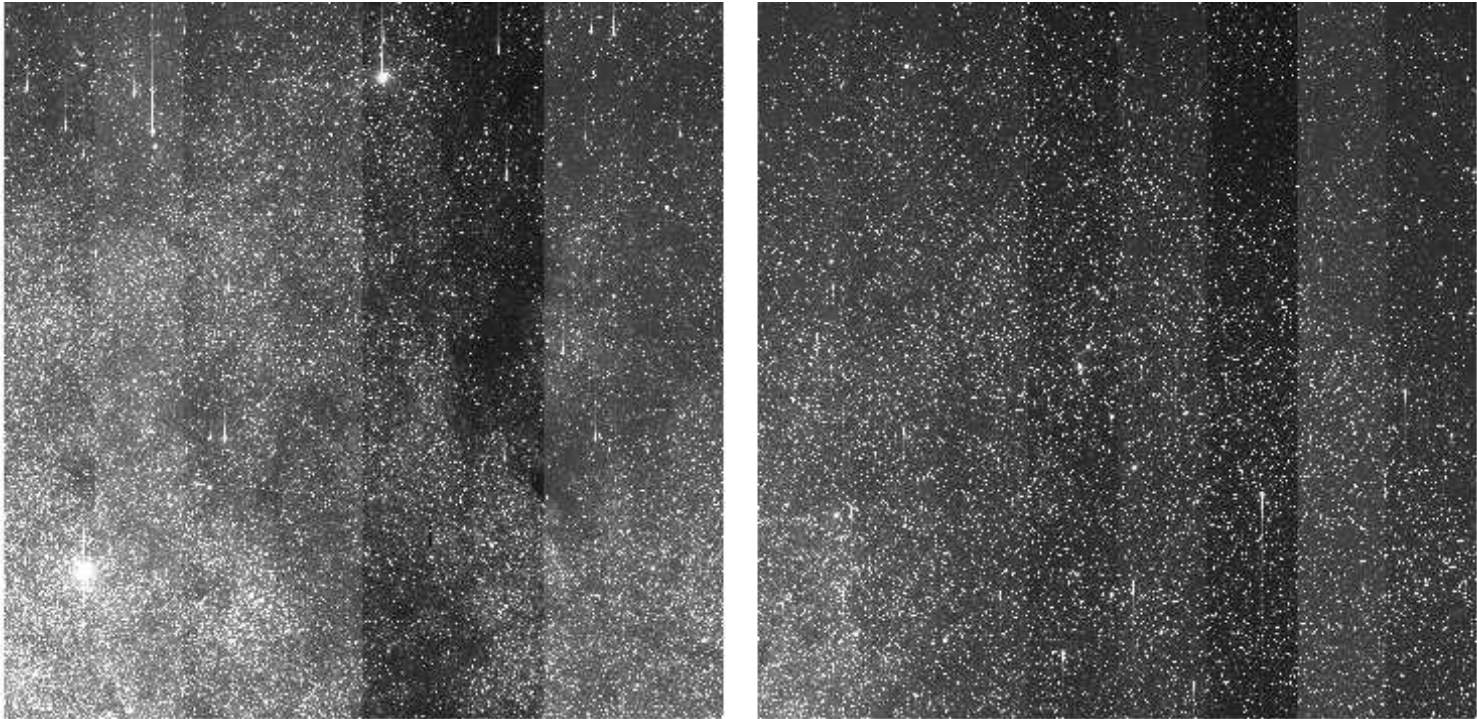
:

84.2

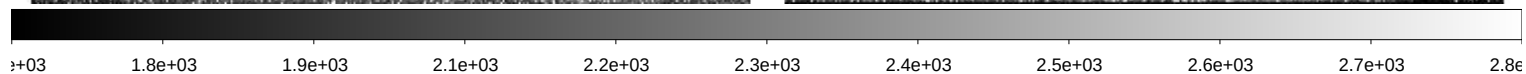
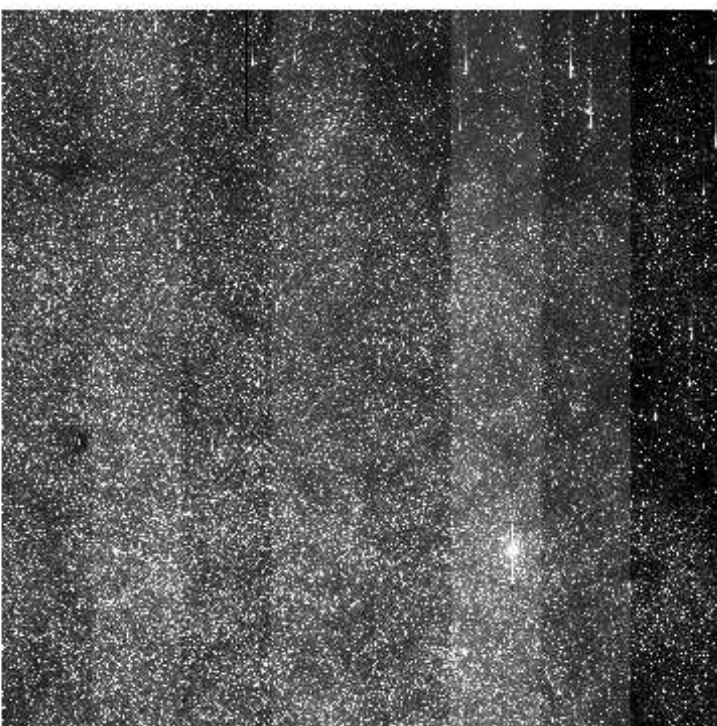
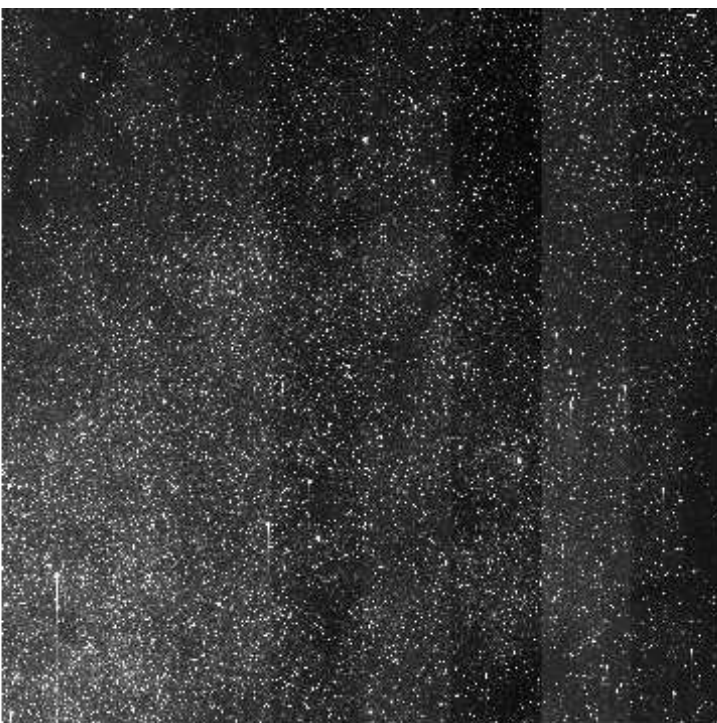
110.4

0

0.0



111 / 333



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028085.fits

BLG

OBJECT

BLG03

18:02:01.770

-27:56:45.10

60

1.01

17:38:32

I

2026-07-17T11:59:21

-273.15

112 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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83.3

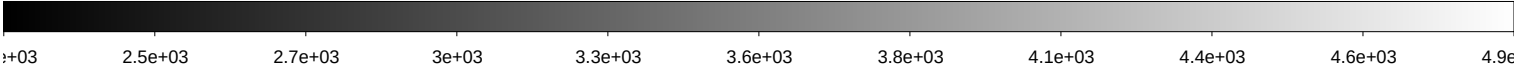
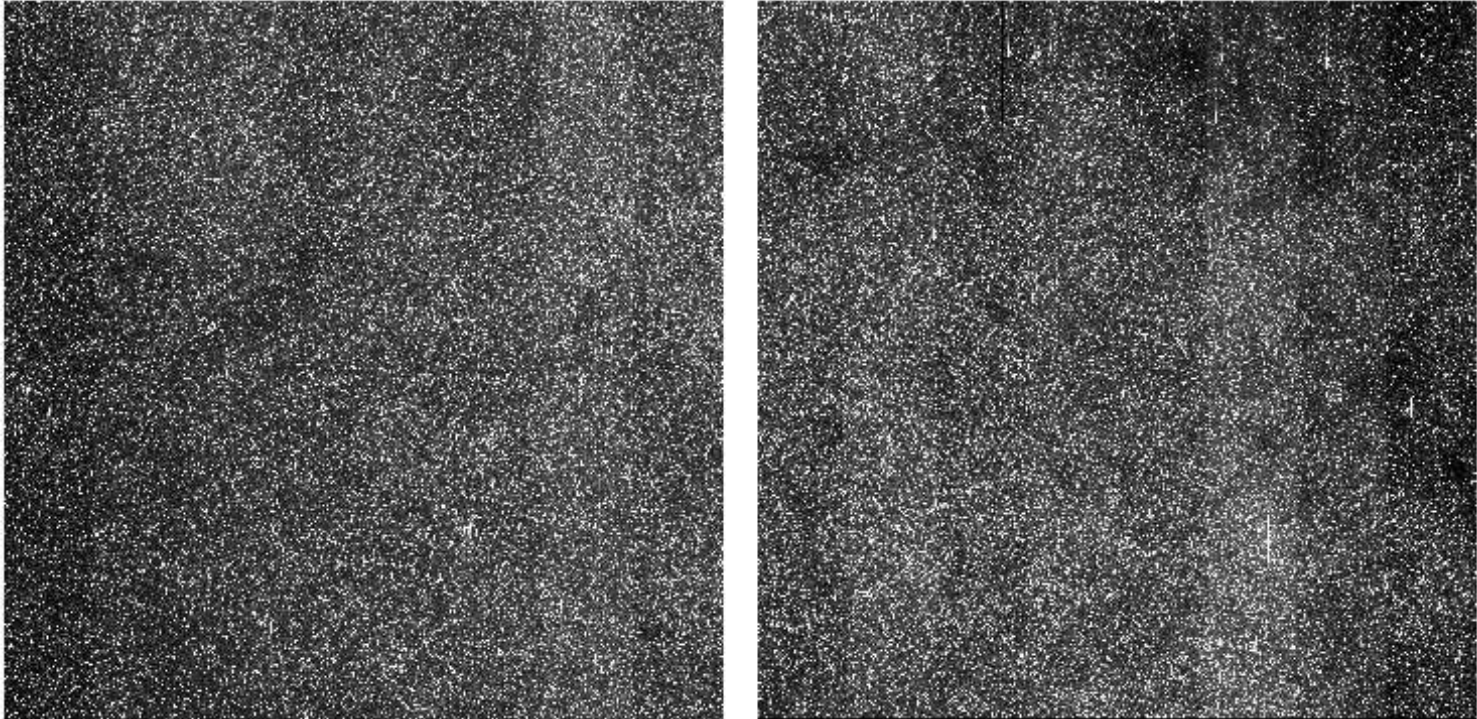
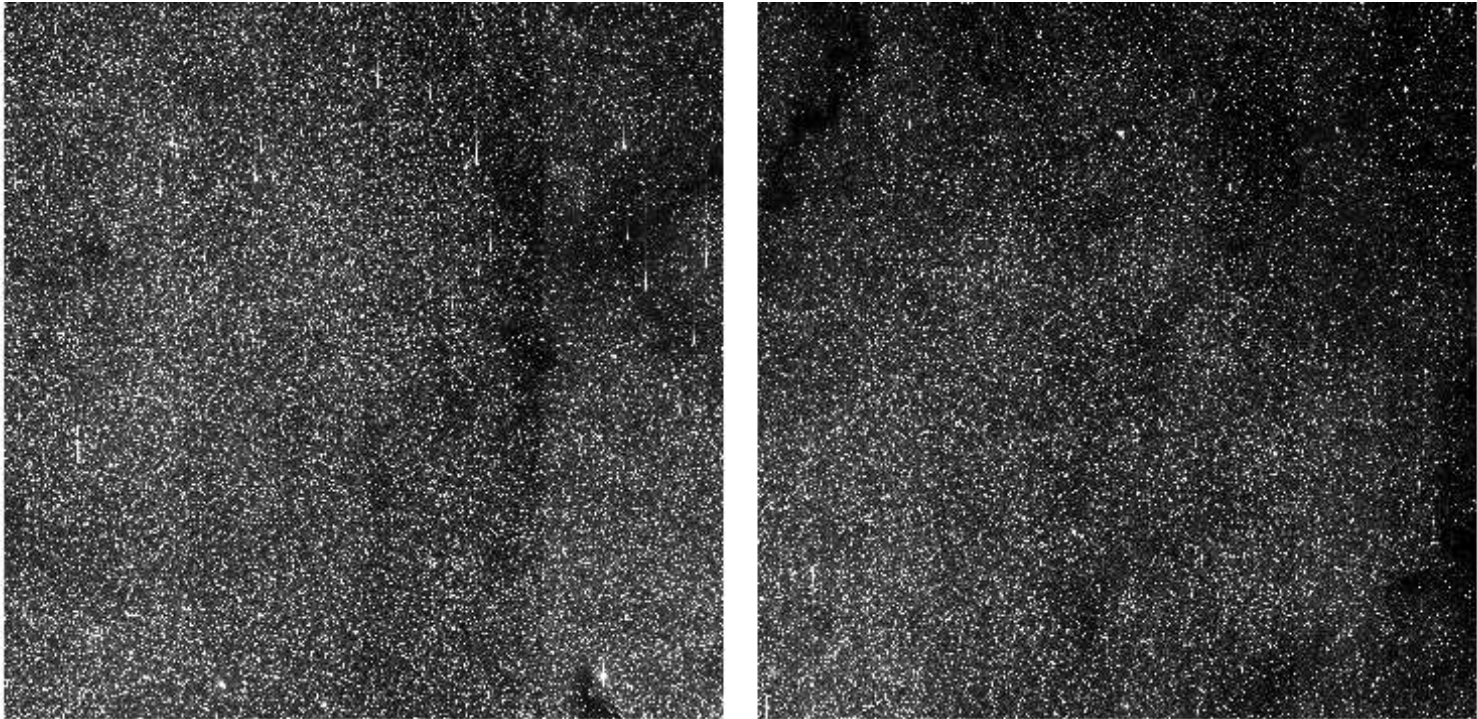
117.3

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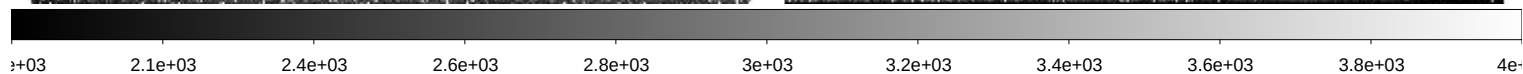
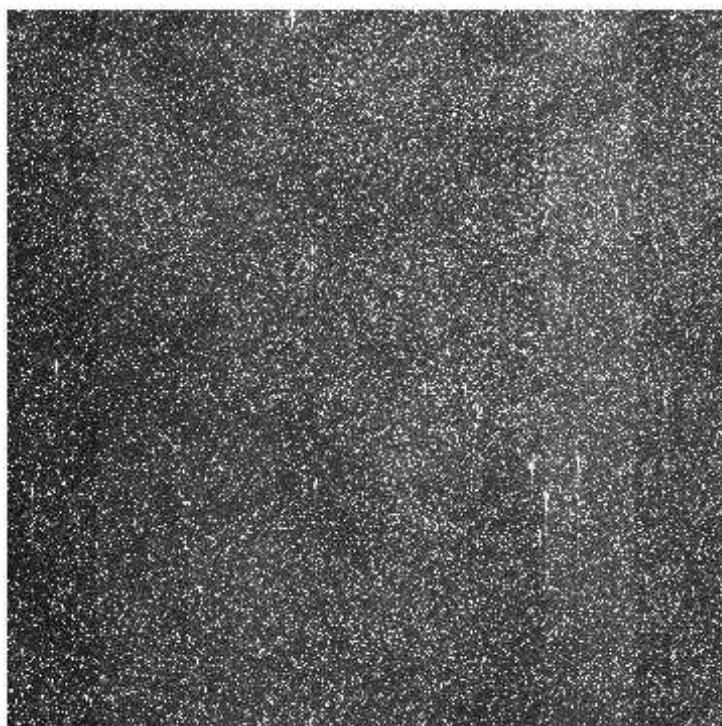
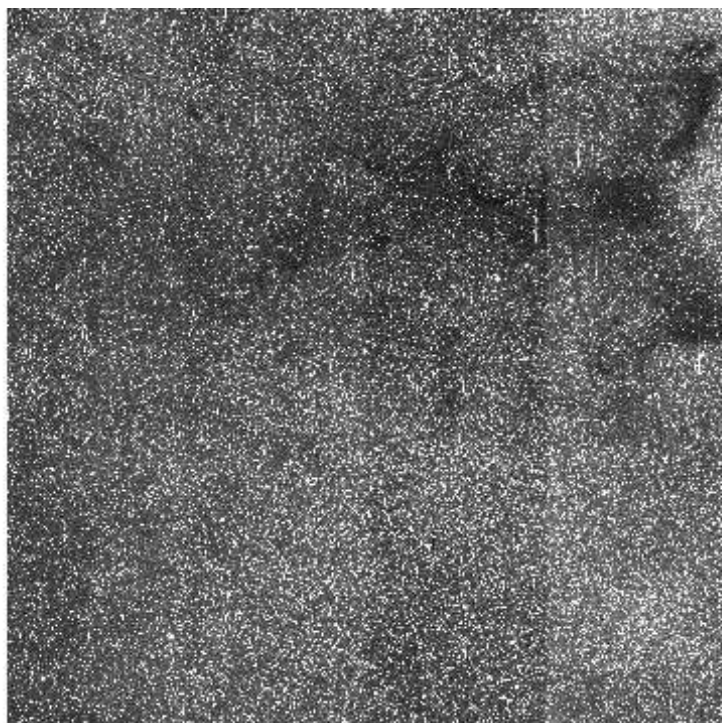
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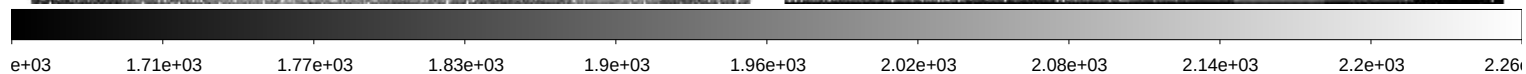
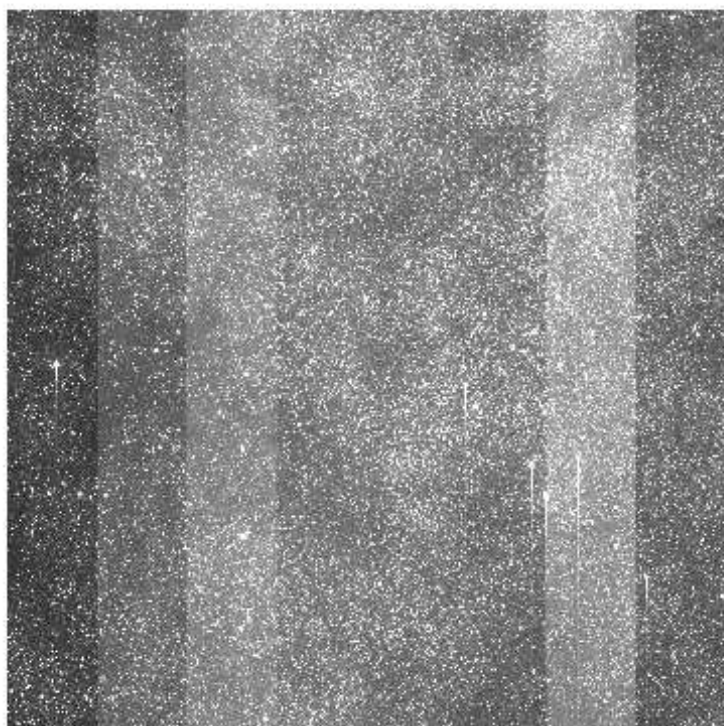
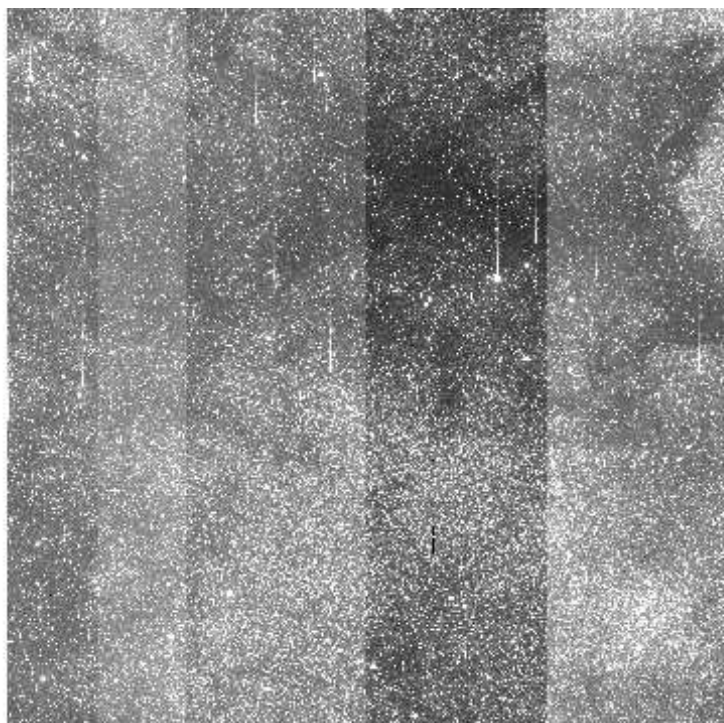
0.0



File Name	:	kmta.20260717.028086.fits	# 113 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:08.480	
DEC	:	-31:15:45.90	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:40:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T12:01:31	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmtna.20260717.028087.fits	# 114 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:08.400	
DEC	:	-31:15:47.20	
Exposure Time	:	90	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:42:52	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-17T12:03:40	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028088.fits

BLG

OBJECT

BLG18

17:46:01.130

-26:45:22.50

90

1.00

17:45:31

V

2026-07-17T12:06:19

-273.15

115 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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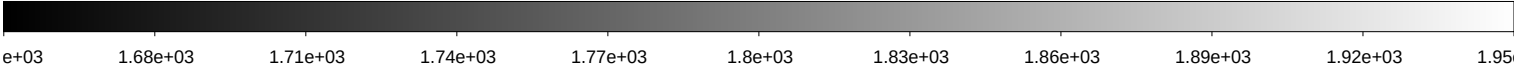
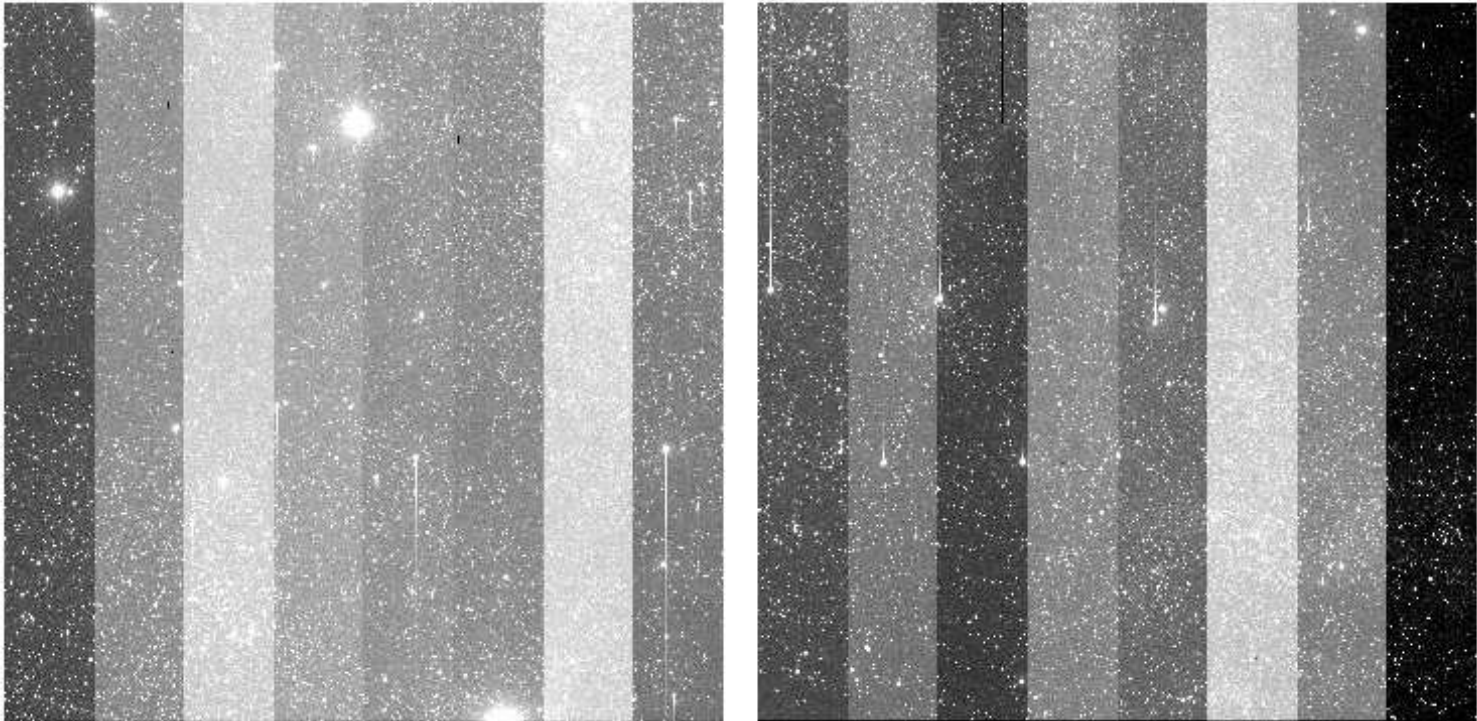
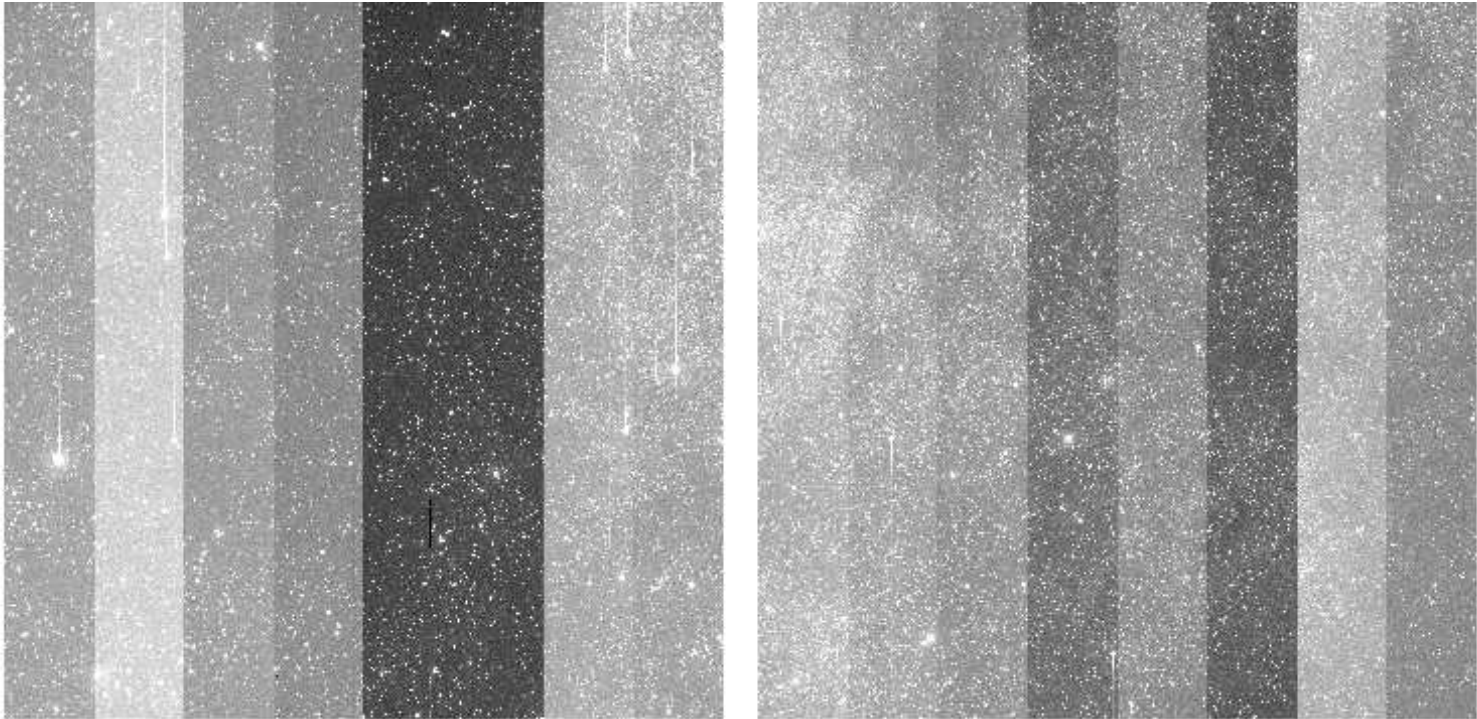
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85.5

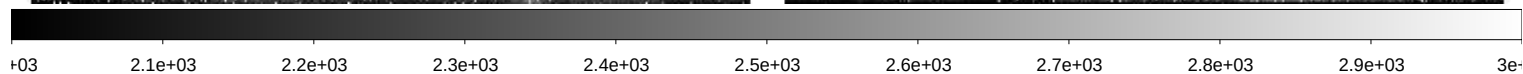
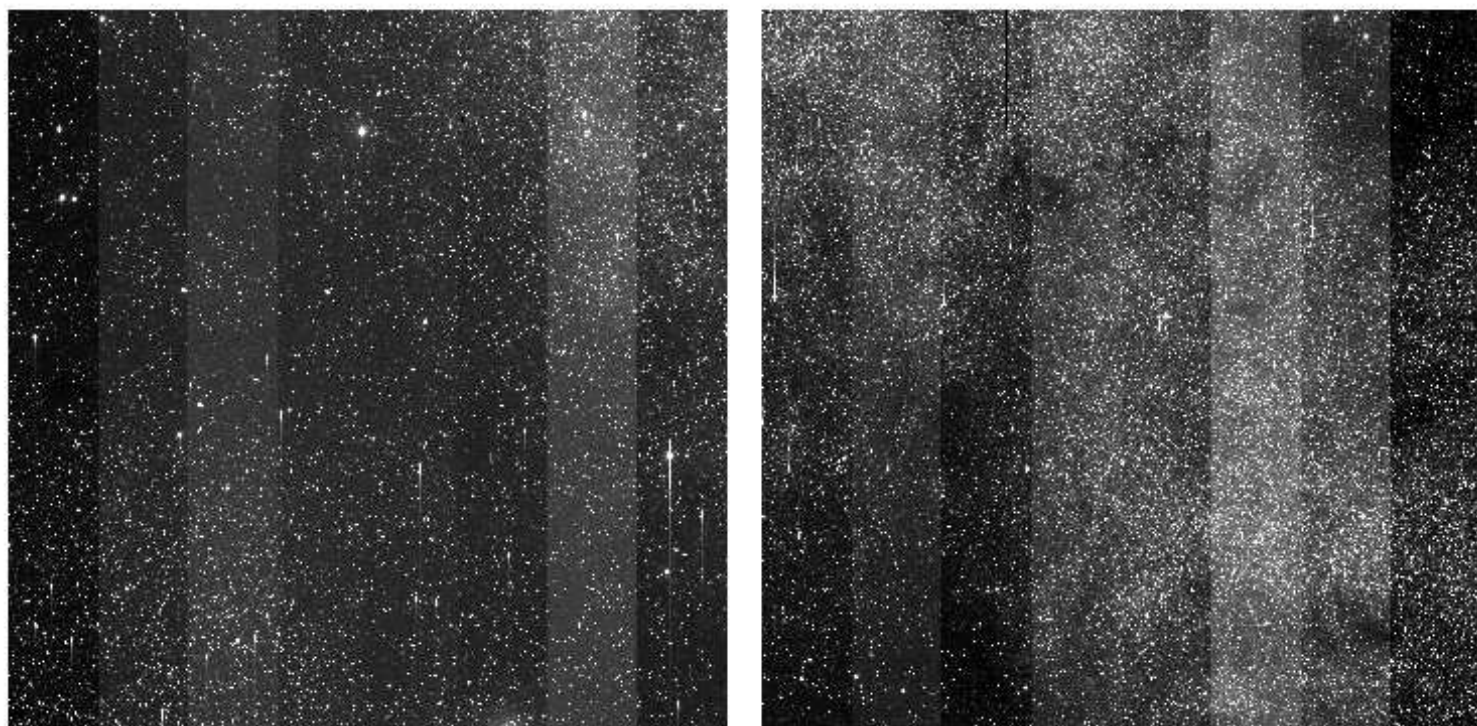
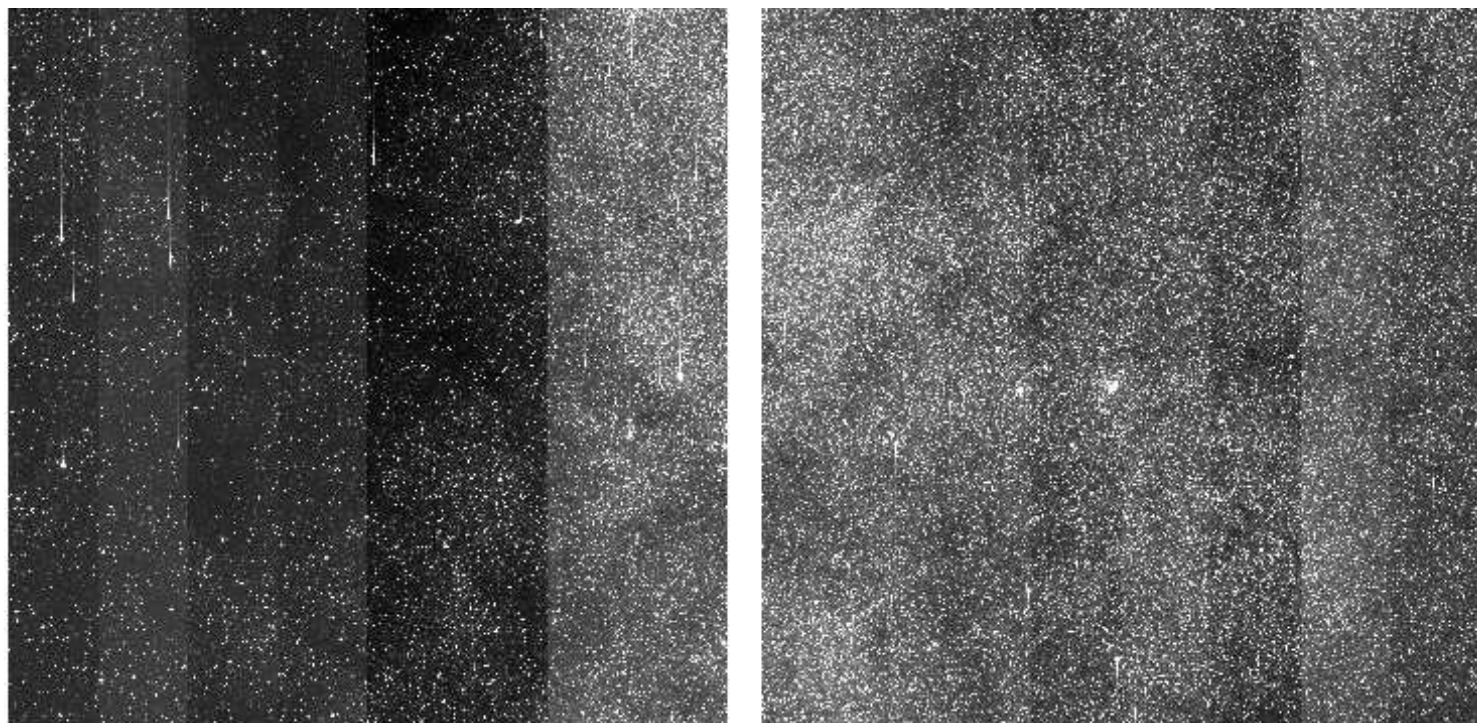
168.8

0

0.0



File Name	:	kmta.20260717.028089.fits	# 116 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:01.100	
DEC	:	-26:45:24.20	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:48:11	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T12:08:59	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028090.fits

BLG

OBJECT

BLG42

17:54:08.210

-29:09:20.30

60

1.00

17:50:21

I

2026-07-17T12:11:09

-273.15

117 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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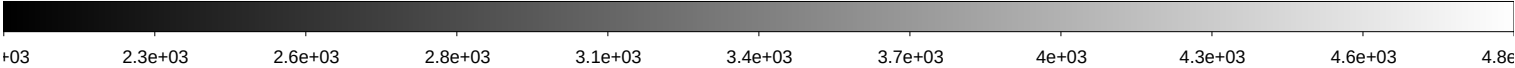
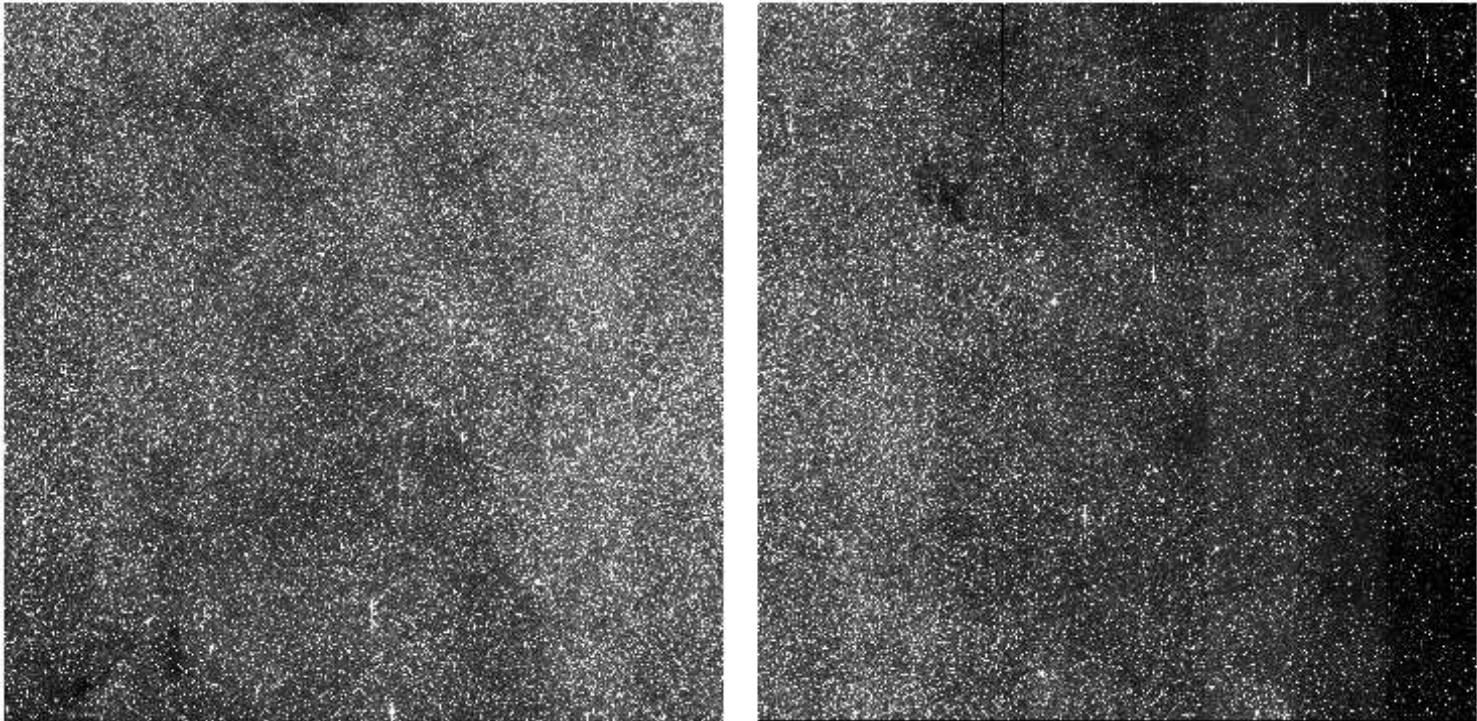
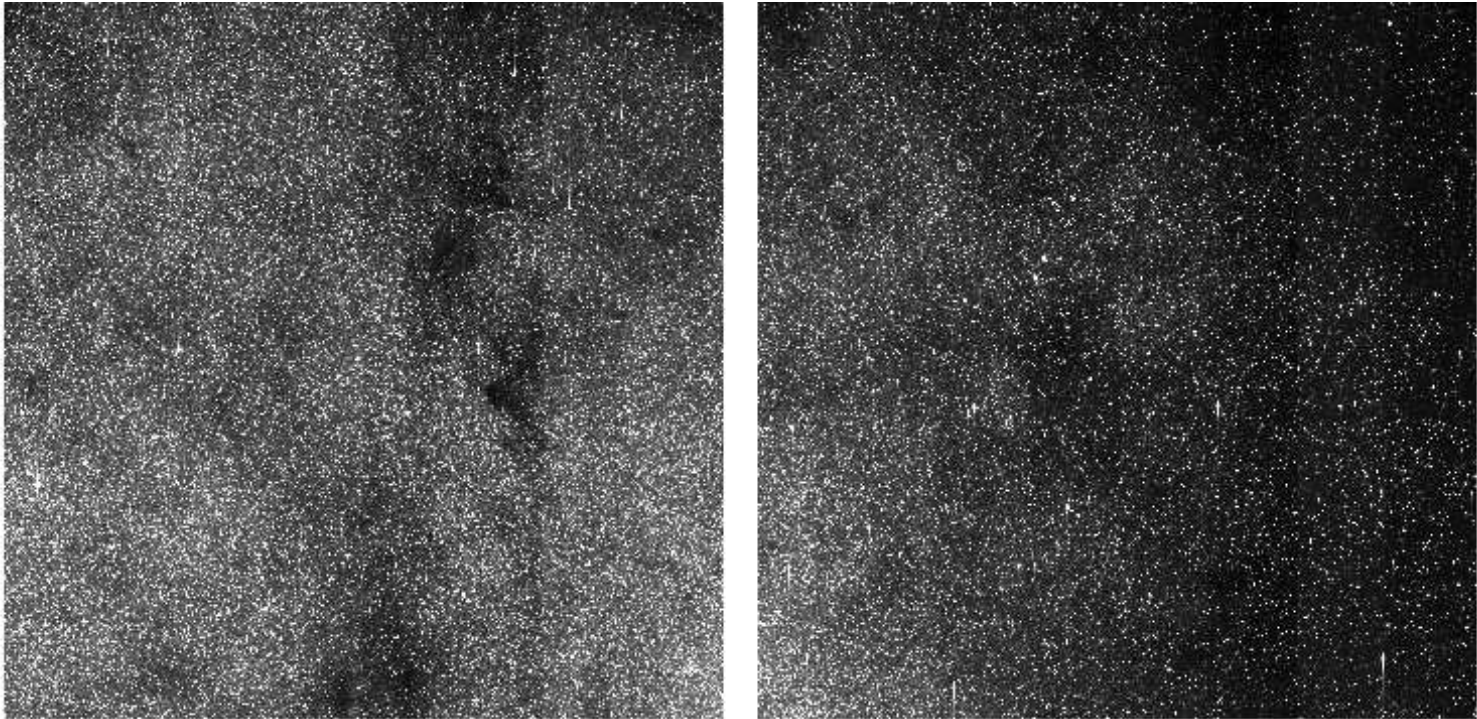
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87.4

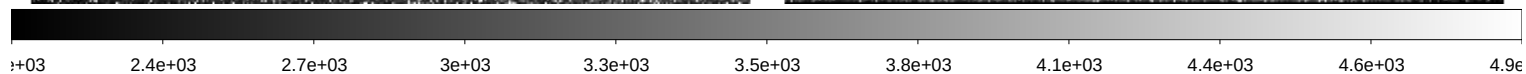
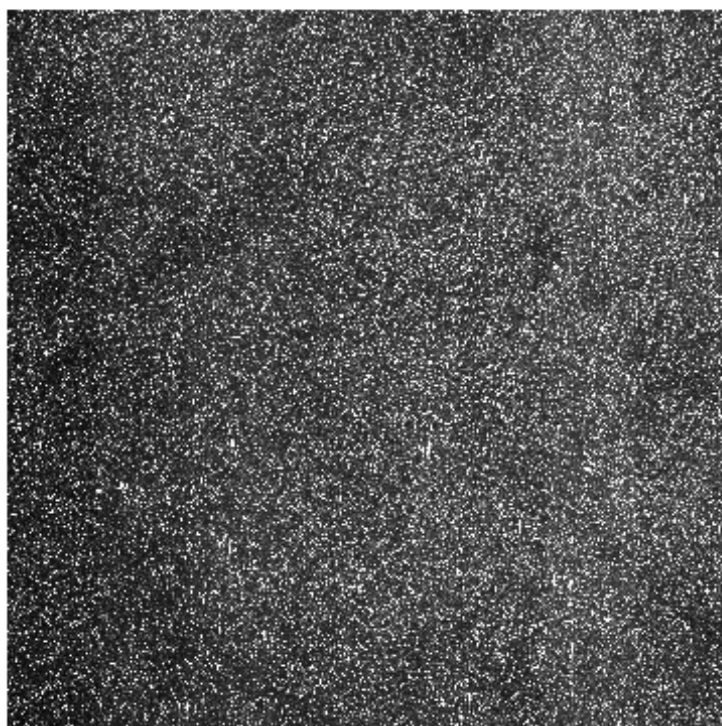
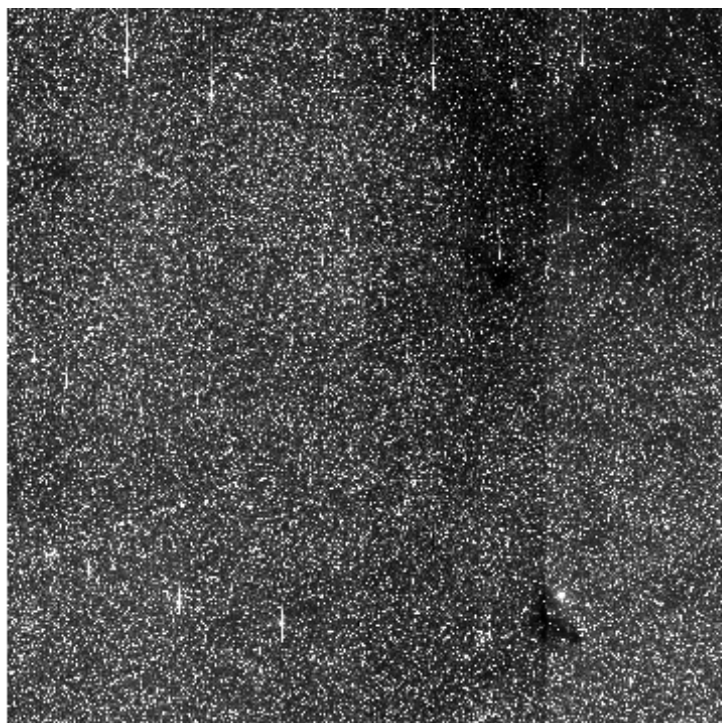
141.9

0

0.0



File Name	:	kmta.20260717.028091.fits	# 118 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:44.270	
DEC	:	-28:04:17.30	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:52:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T12:13:07	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028092.fits

: BLG

: OBJECT

: BLG15

: 17:36:50.960

: -26:47:25.70

: 60

: 1.00

: 17:54:28

: I

: 2026-07-17T12:15:15

: -273.15

119 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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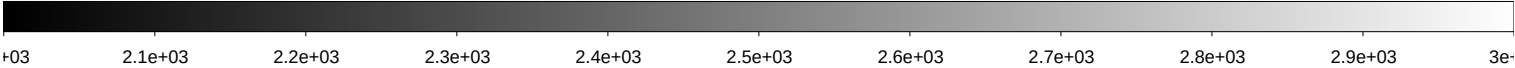
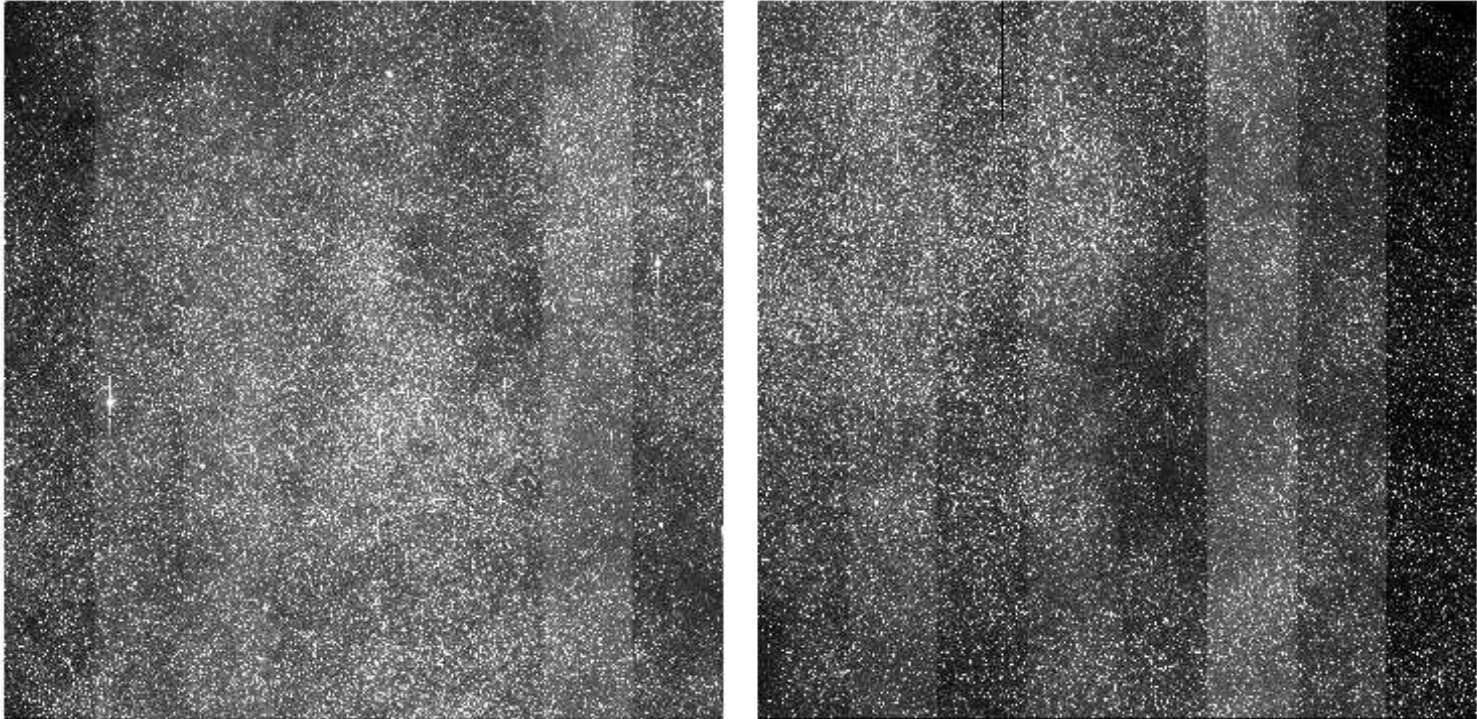
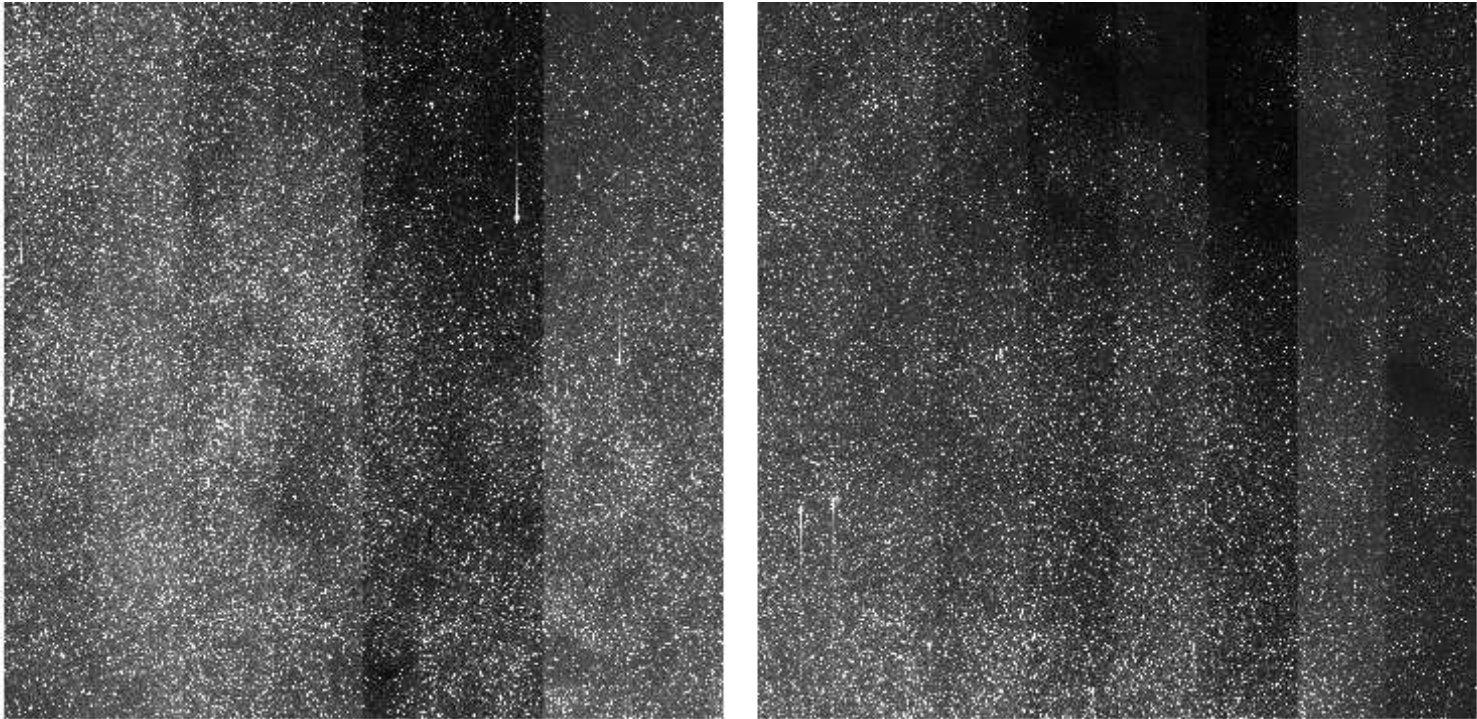
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84.6

-143.8

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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.20260717.028093.fits

BLG

OBJECT

BLG14

17:36:50.950

-28:54:24.30

60

1.00

17:56:38

I

2026-07-17T12:17:25

-273.15

120 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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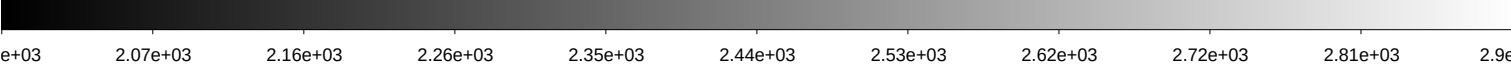
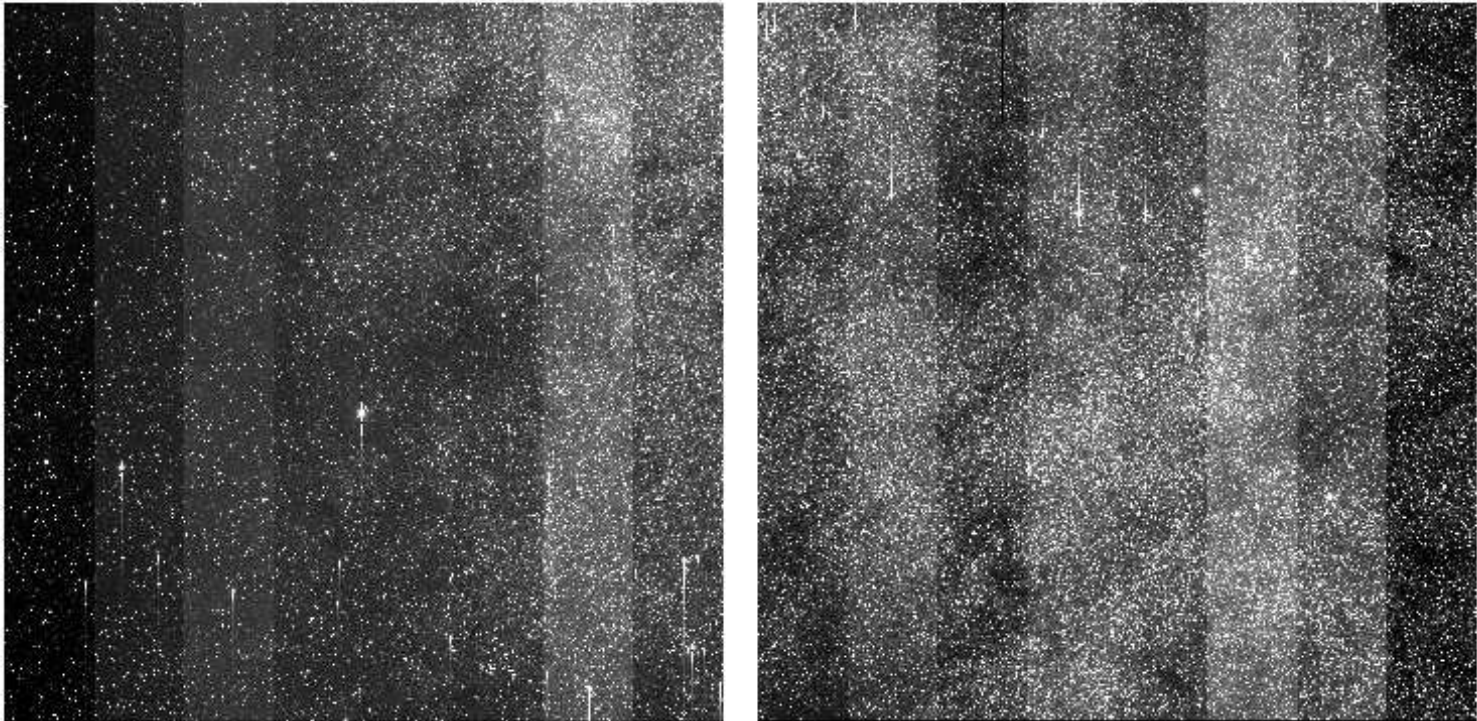
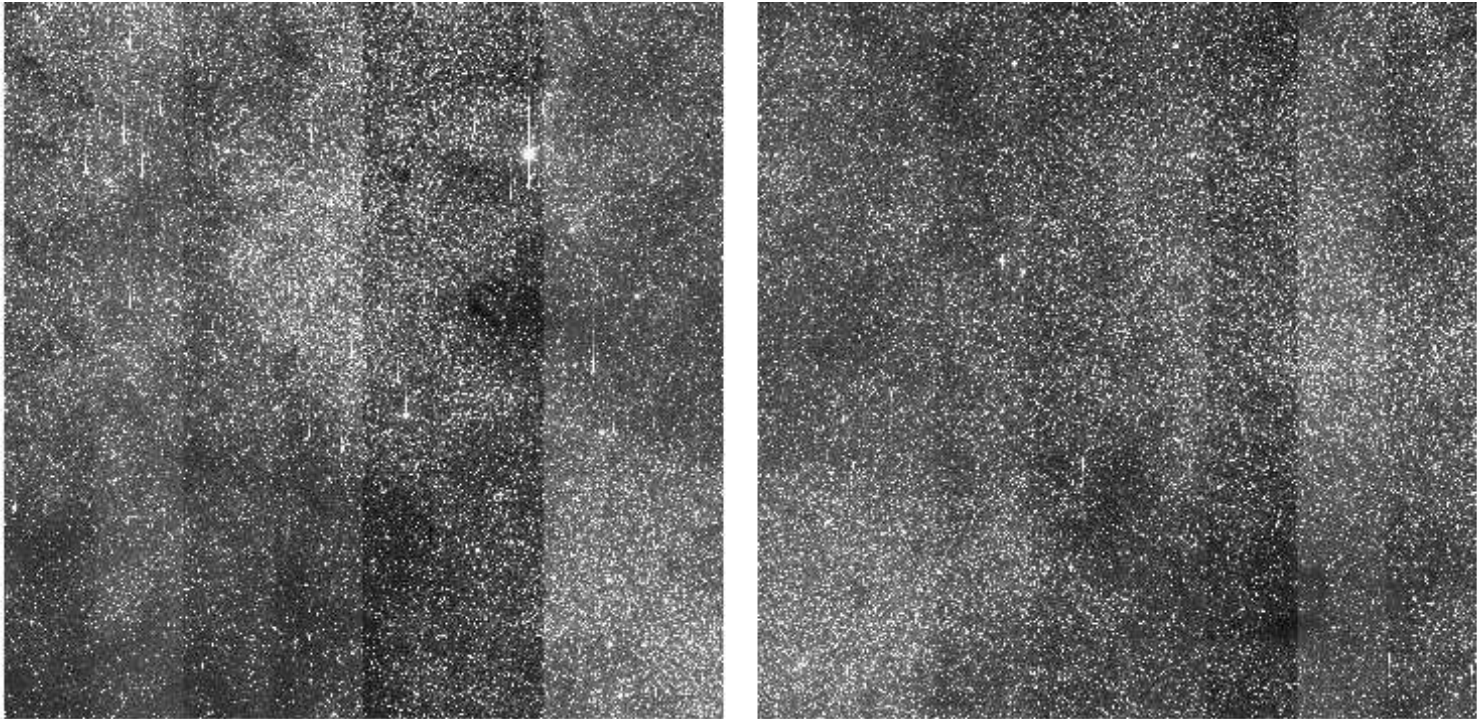
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85.8

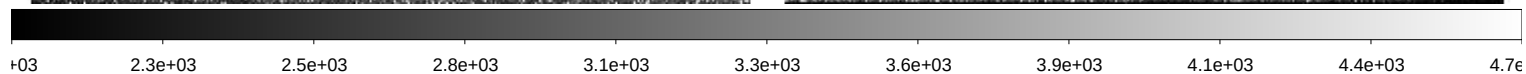
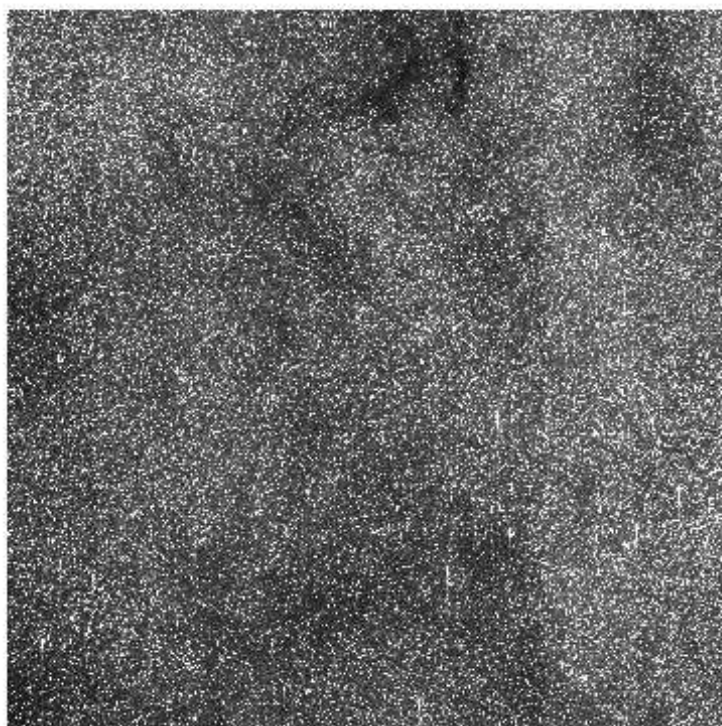
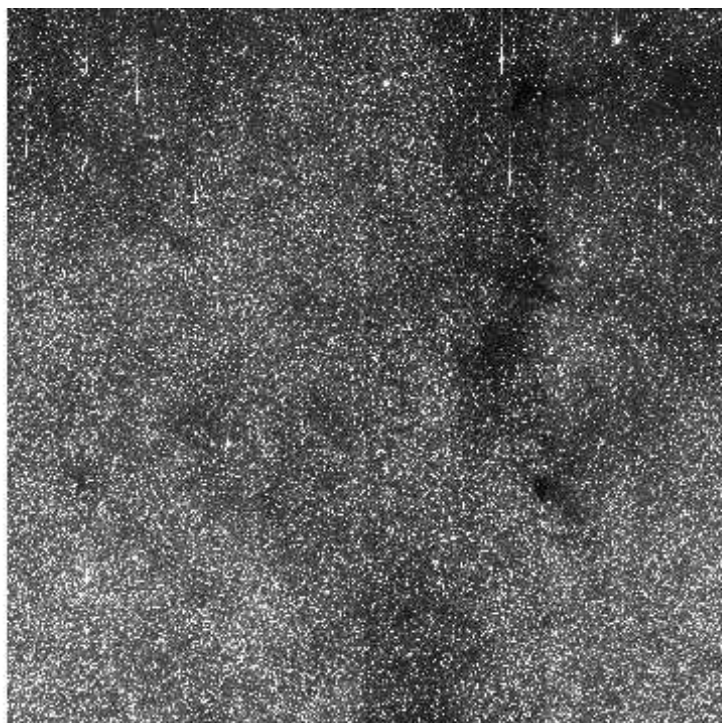
-121.6

0

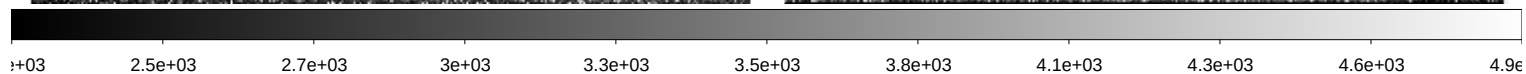
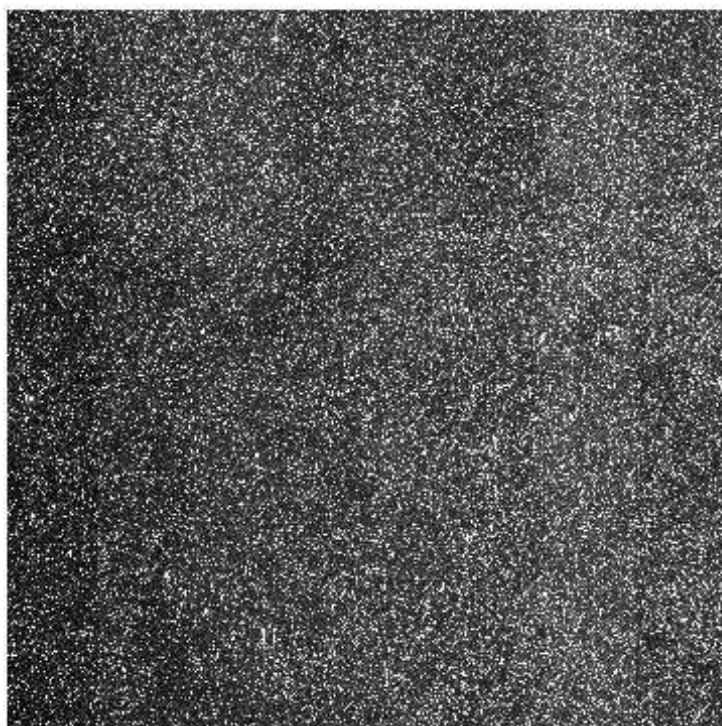
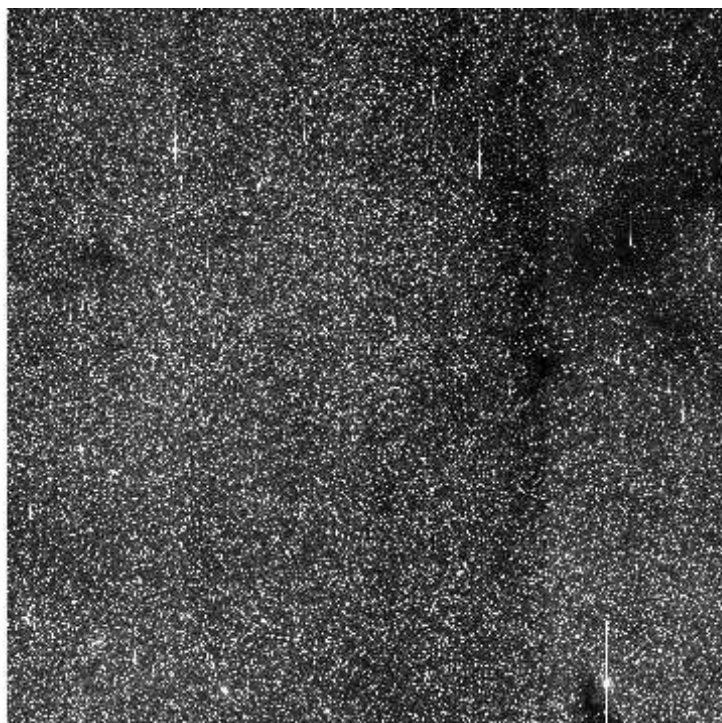
0.0



File Name	:	kmta.20260717.028094.fits	# 121 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:25.100	
DEC	:	-29:01:55.40	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:58:48	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T12:19:34	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260717.028095.fits	# 122 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.150	
DEC	:	-27:56:52.30	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:01:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T12:21:37	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.20260717.028096.fits

BLG

OBJECT

BLG01

17:54:25.080

-31:08:25.90

60

1.00

18:03:04

I

2026-07-17T12:23:36

-273.15

123 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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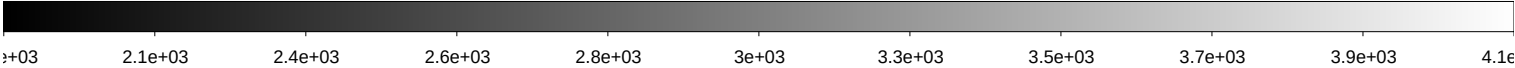
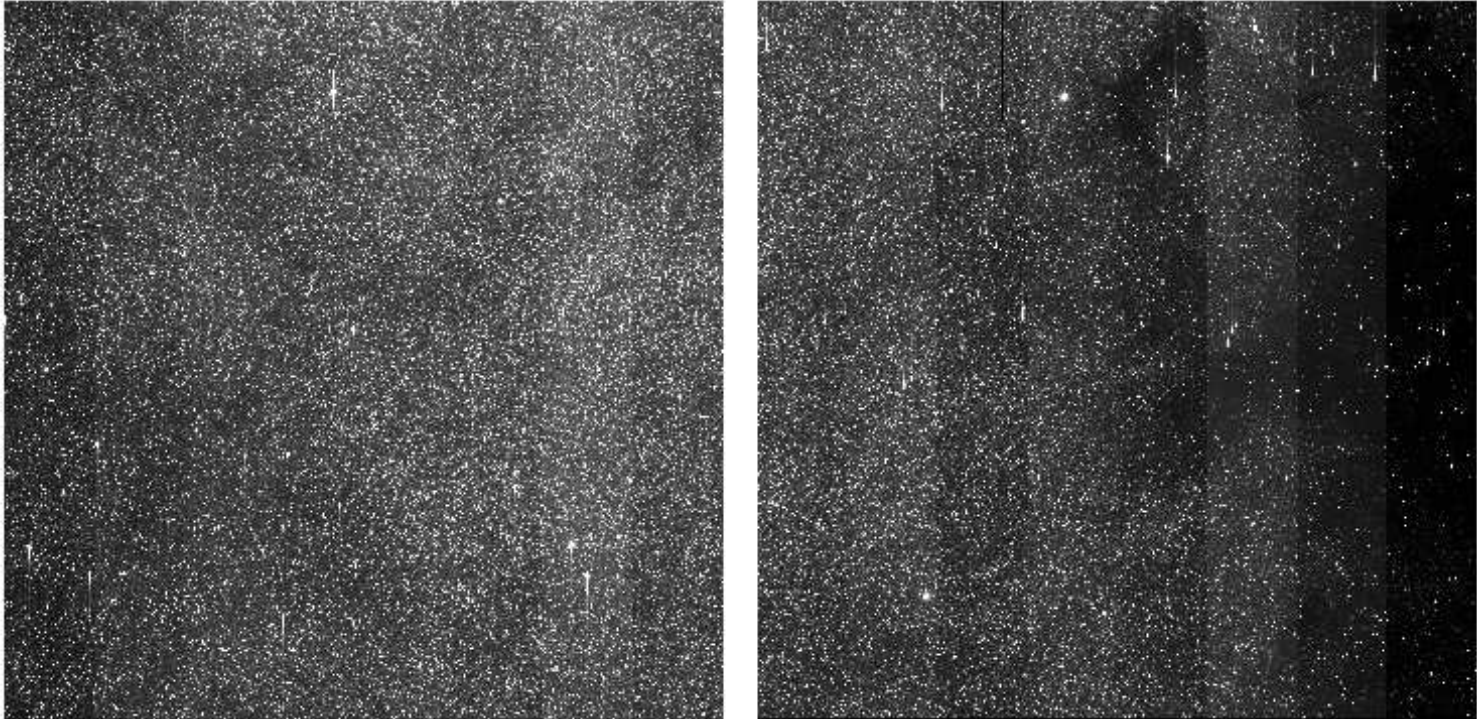
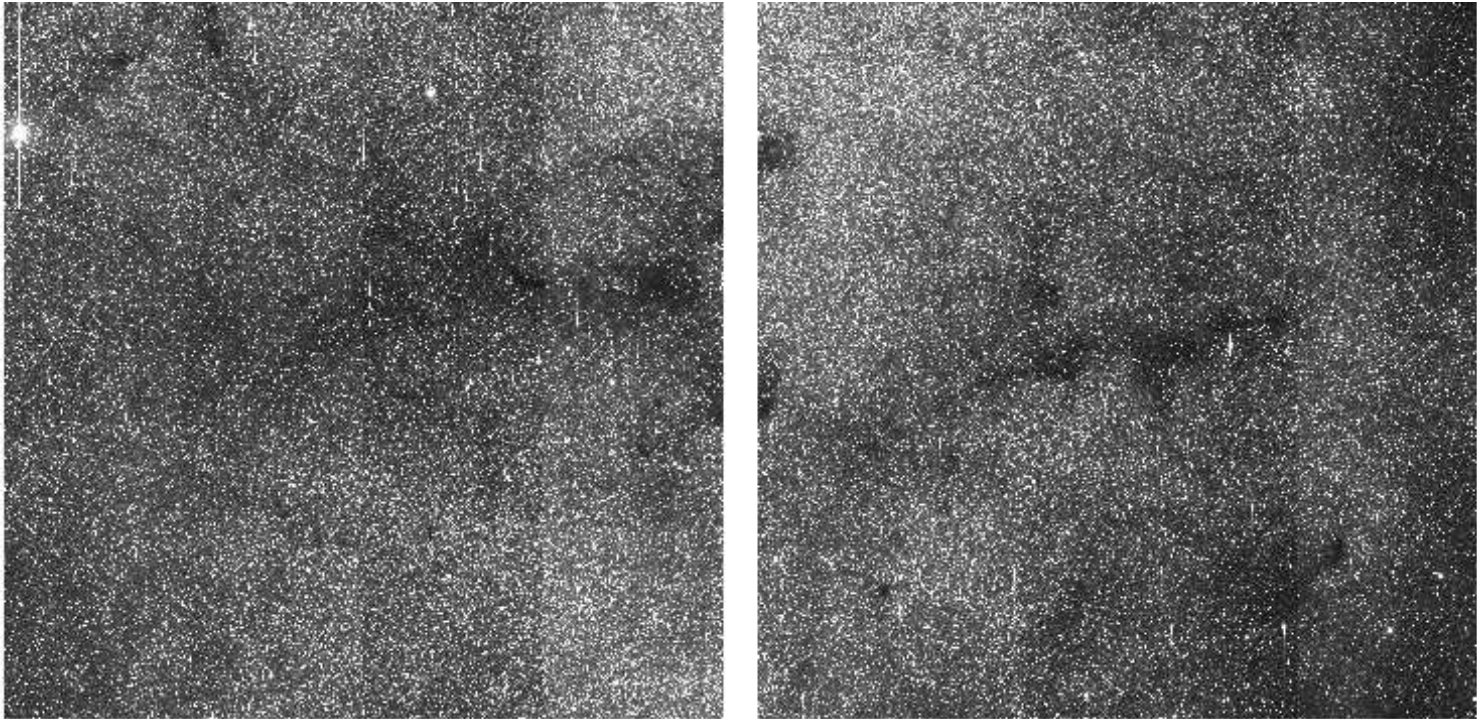
:

88.9

-92.0

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028097.fits

: BLG

: OBJECT

: BLG19

: 17:46:00.930

: -24:40:24.90

: 60

: 1.01

: 18:05:05

: I

: 2026-07-17T12:25:37

: -273.15

124 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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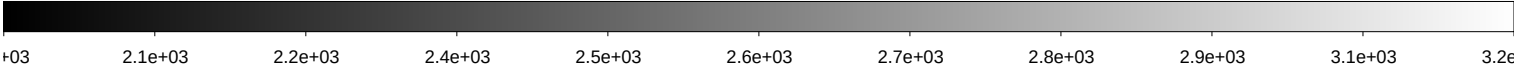
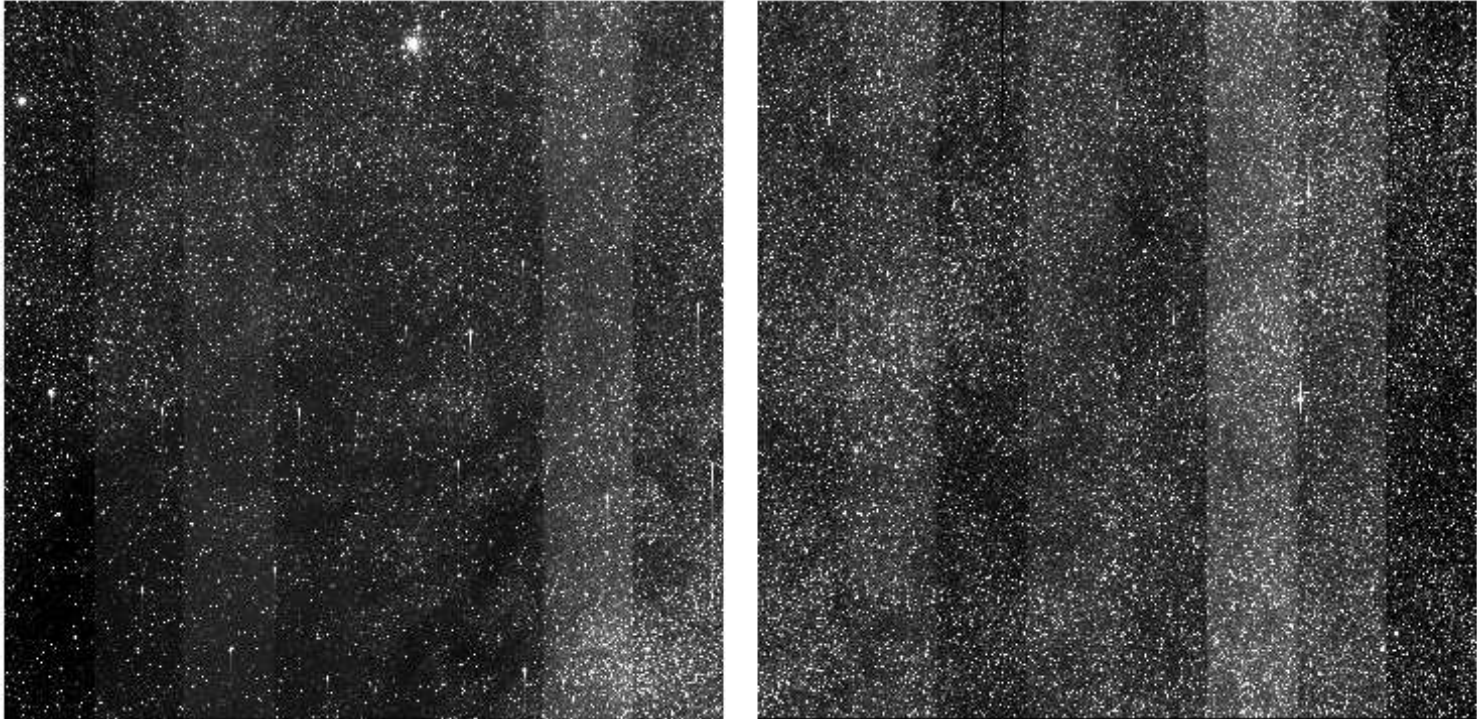
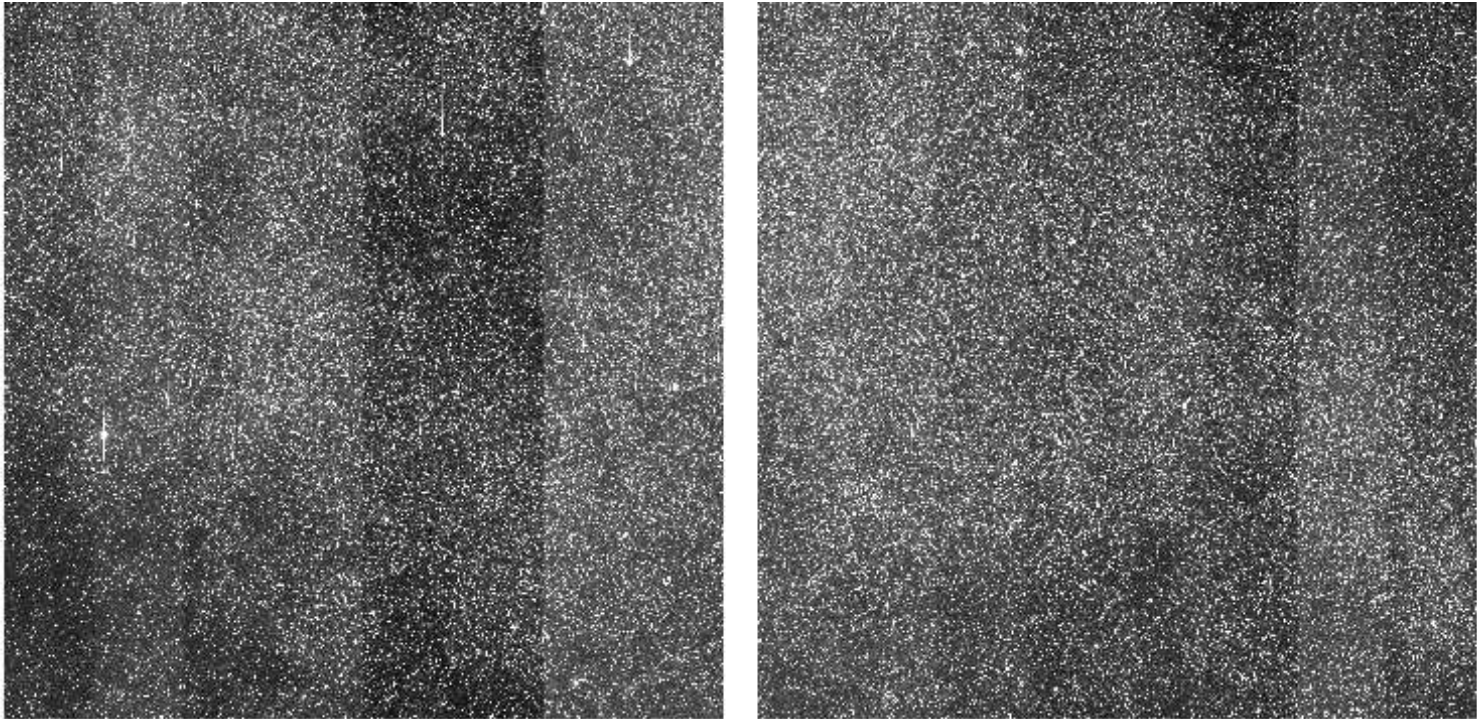
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82.6

-151.0

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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.20260717.028098.fits

: BLG

: OBJECT

: BLG42

: 17:54:08.020

: -29:09:26.50

: 60

: 1.00

: 18:07:04

: I

: 2026-07-17T12:27:49

: -273.15

125 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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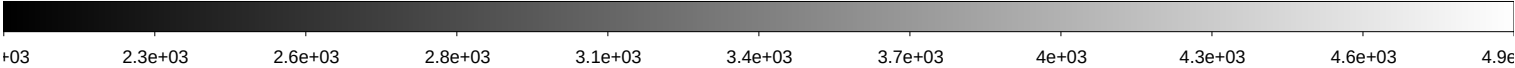
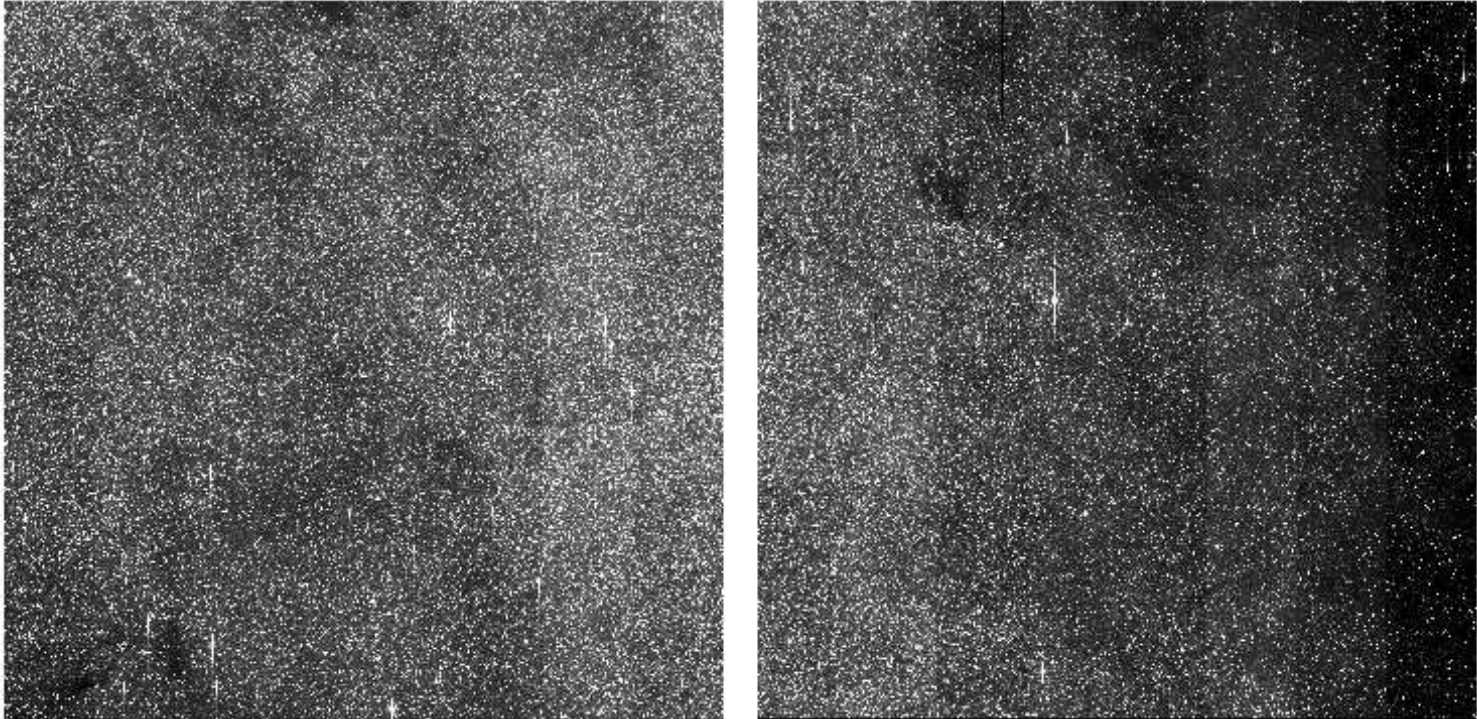
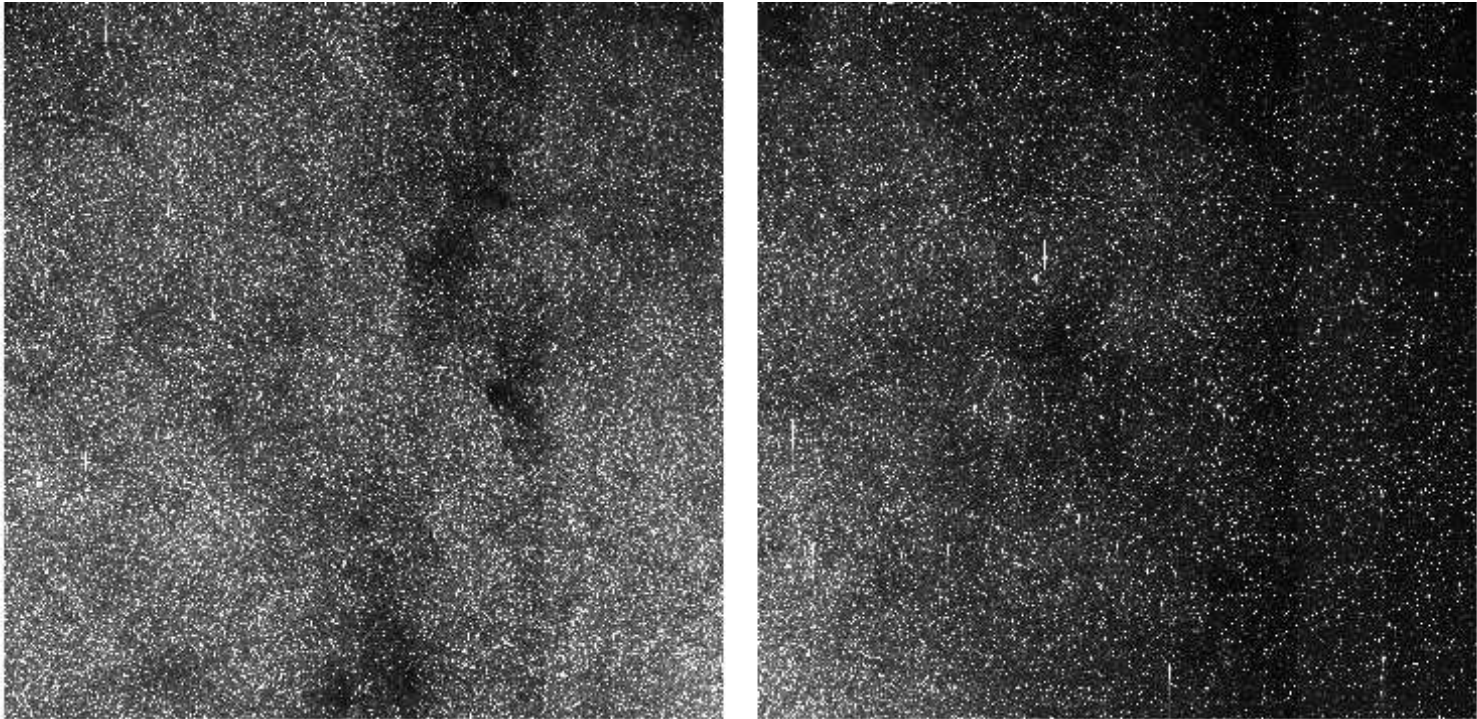
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87.1

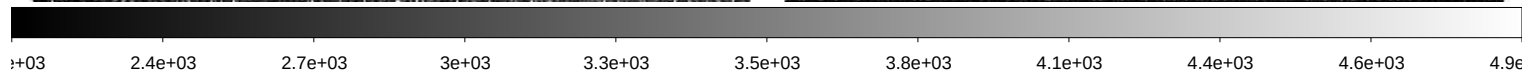
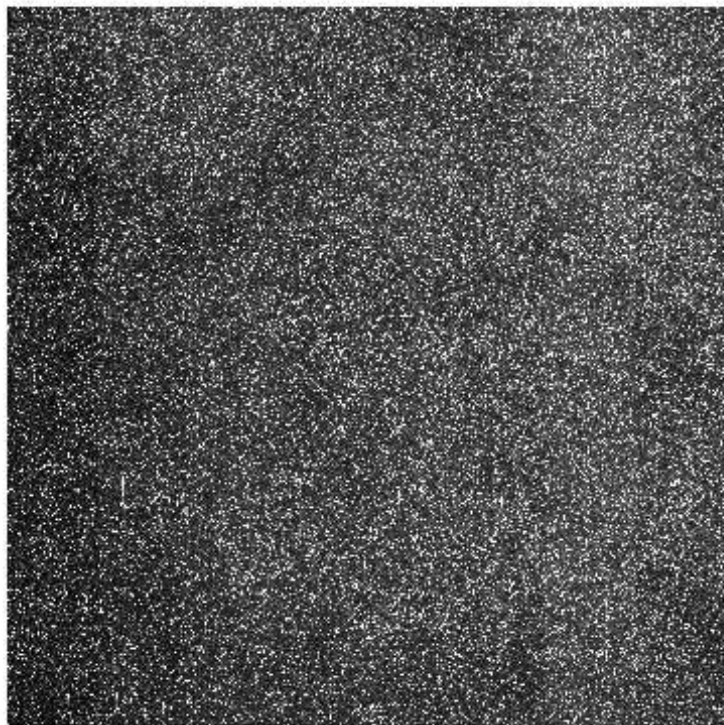
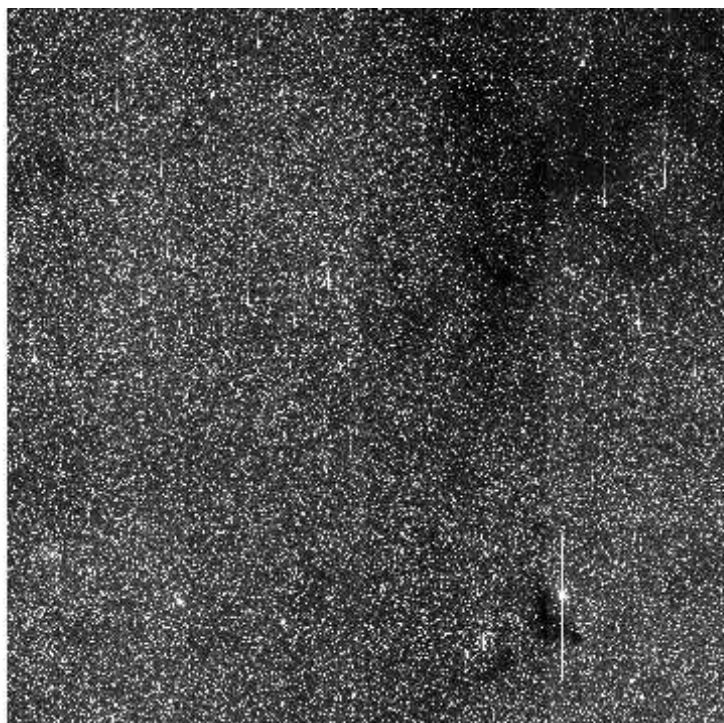
-134.0

0

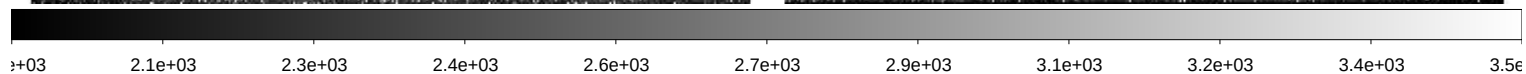
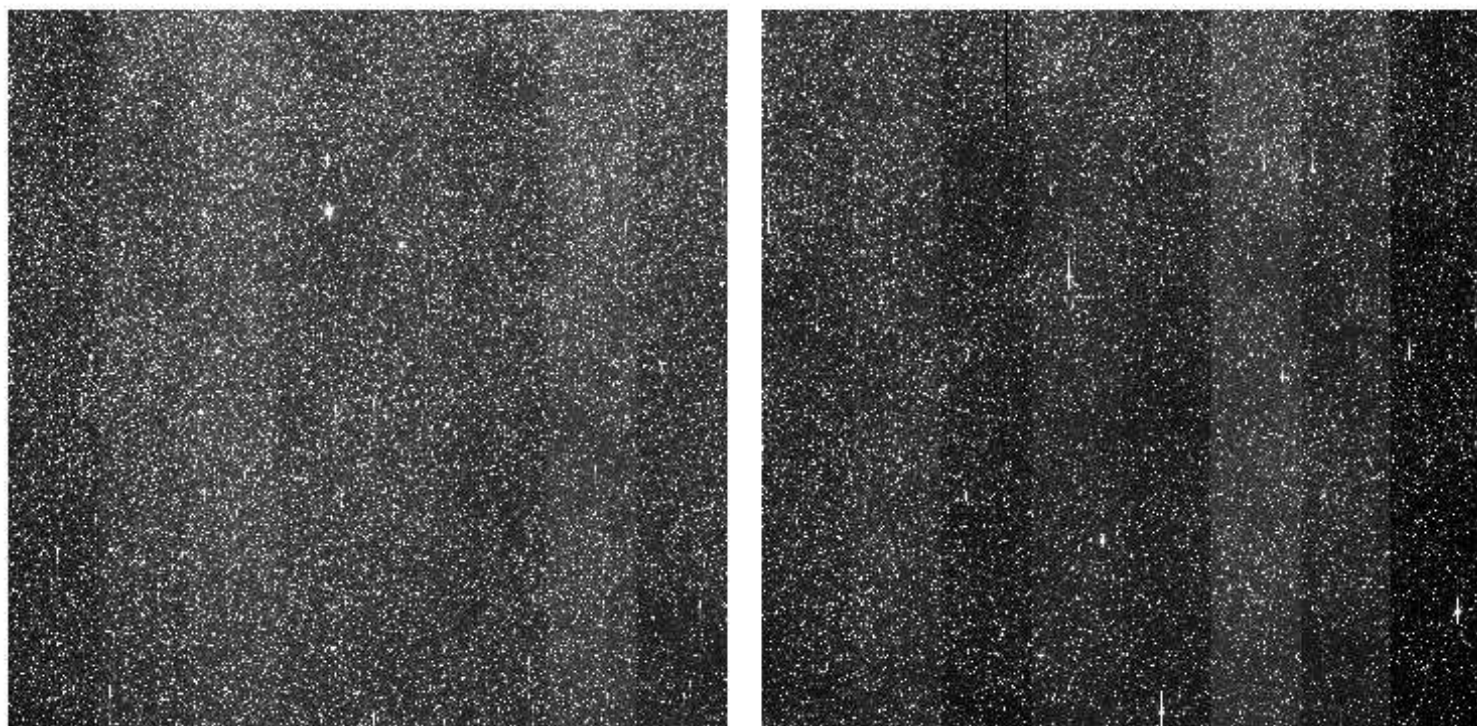
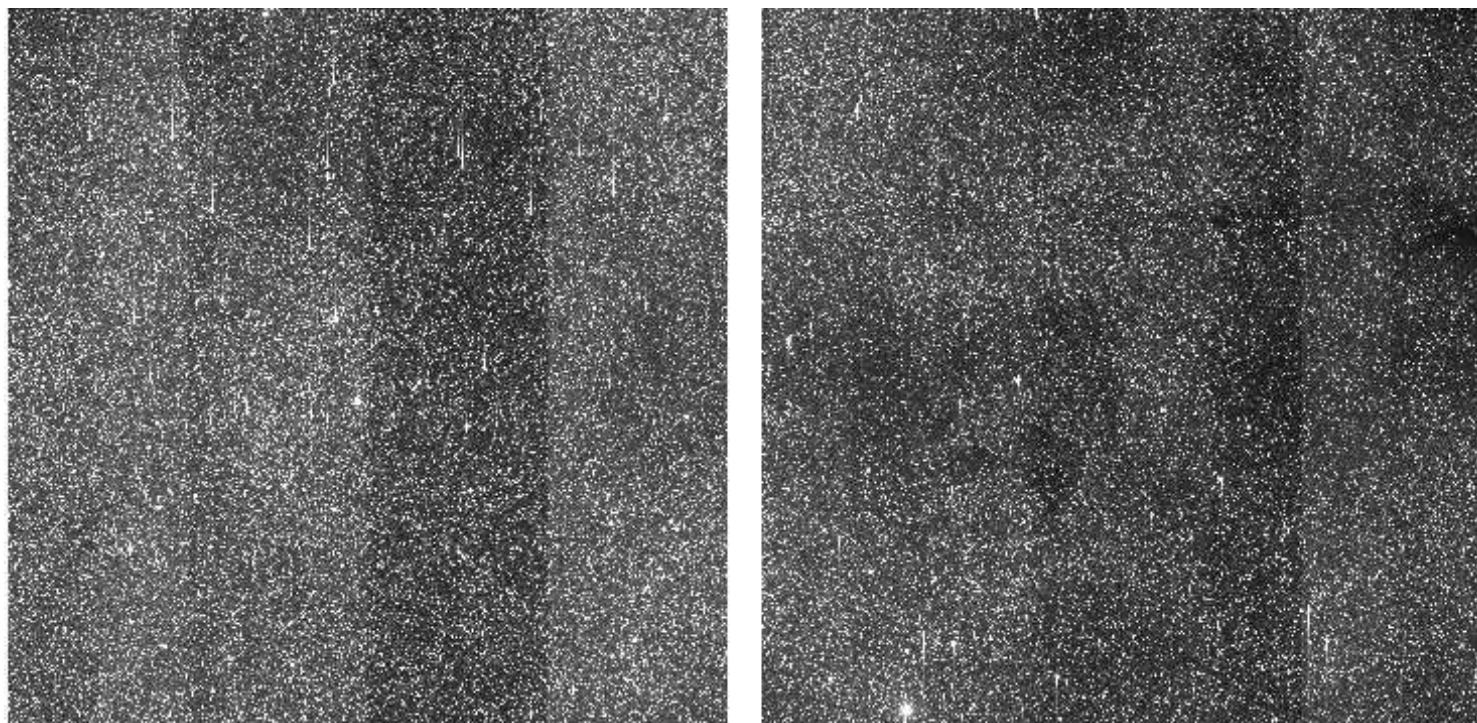
0.0



File Name	:	kmta.20260717.028099.fits	# 126 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:44.070	
DEC	:	-28:04:25.70	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:09:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T12:30:01	Weather
CCD Temperature	:	-273.15	Moon Effect

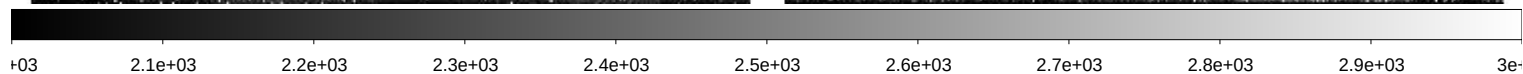
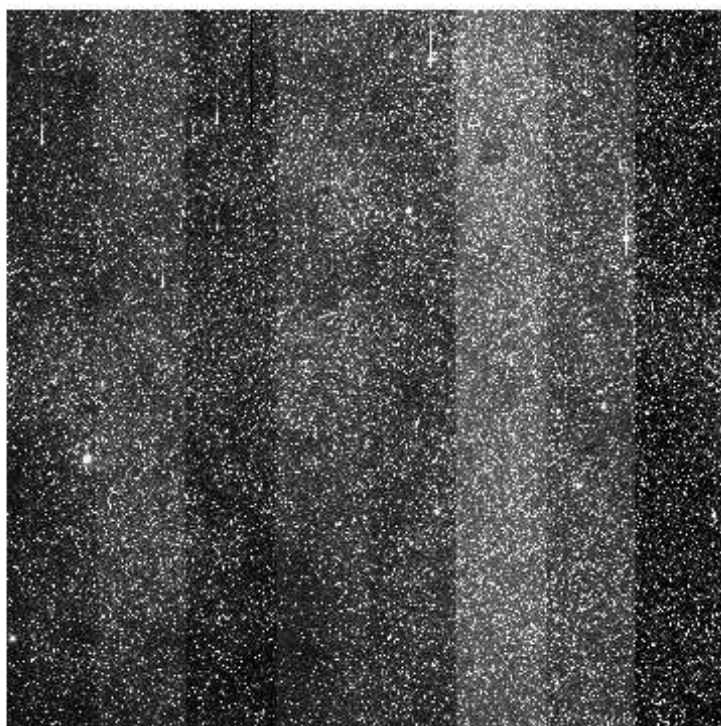
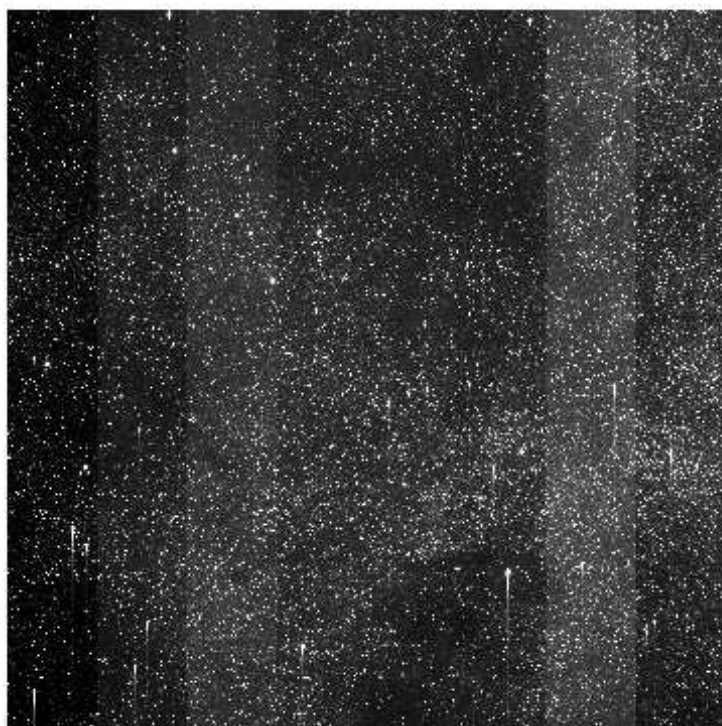
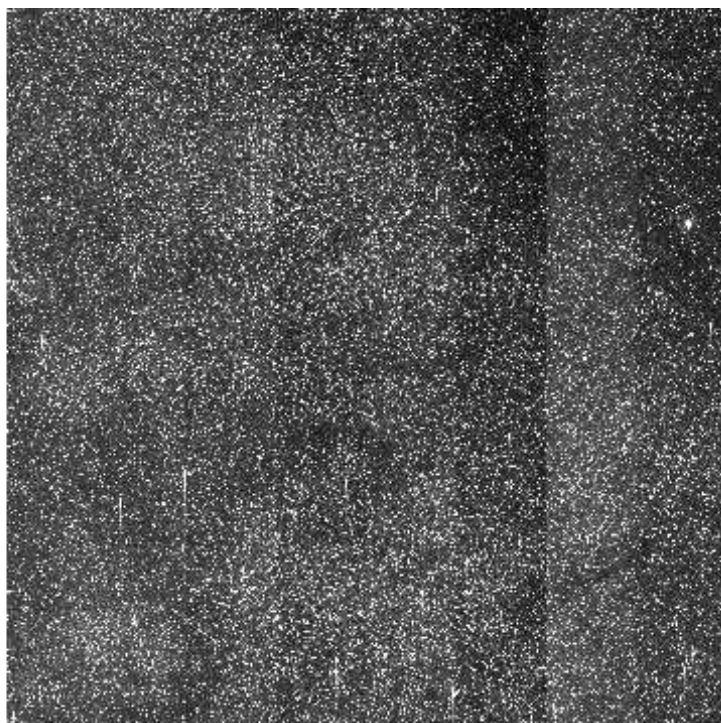
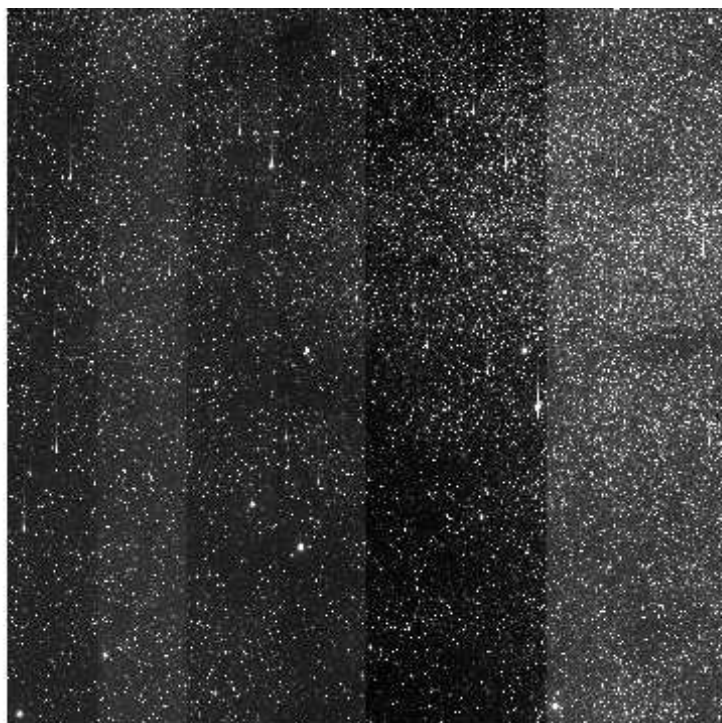


File Name	:	kmta.20260717.028100.fits	# 127 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG37	
RA	:	17:44:32.940	
DEC	:	-35:22:19.70	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:11:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T12:32:11	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260717.028101.fits	# 128 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG38	
RA	:	17:55:00.920	
DEC	:	-22:32:55.10	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:14:25	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T12:34:56	Weather
CCD Temperature	:	-273.15	Moon Effect

128 / 333



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028102.fits

BLG

OBJECT

BLG02

17:54:24.930

-29:01:52.90

60

1.00

18:16:22

I

2026-07-17T12:37:05

-273.15

129 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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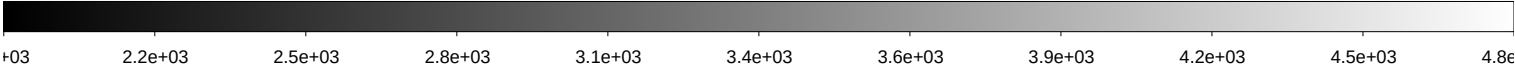
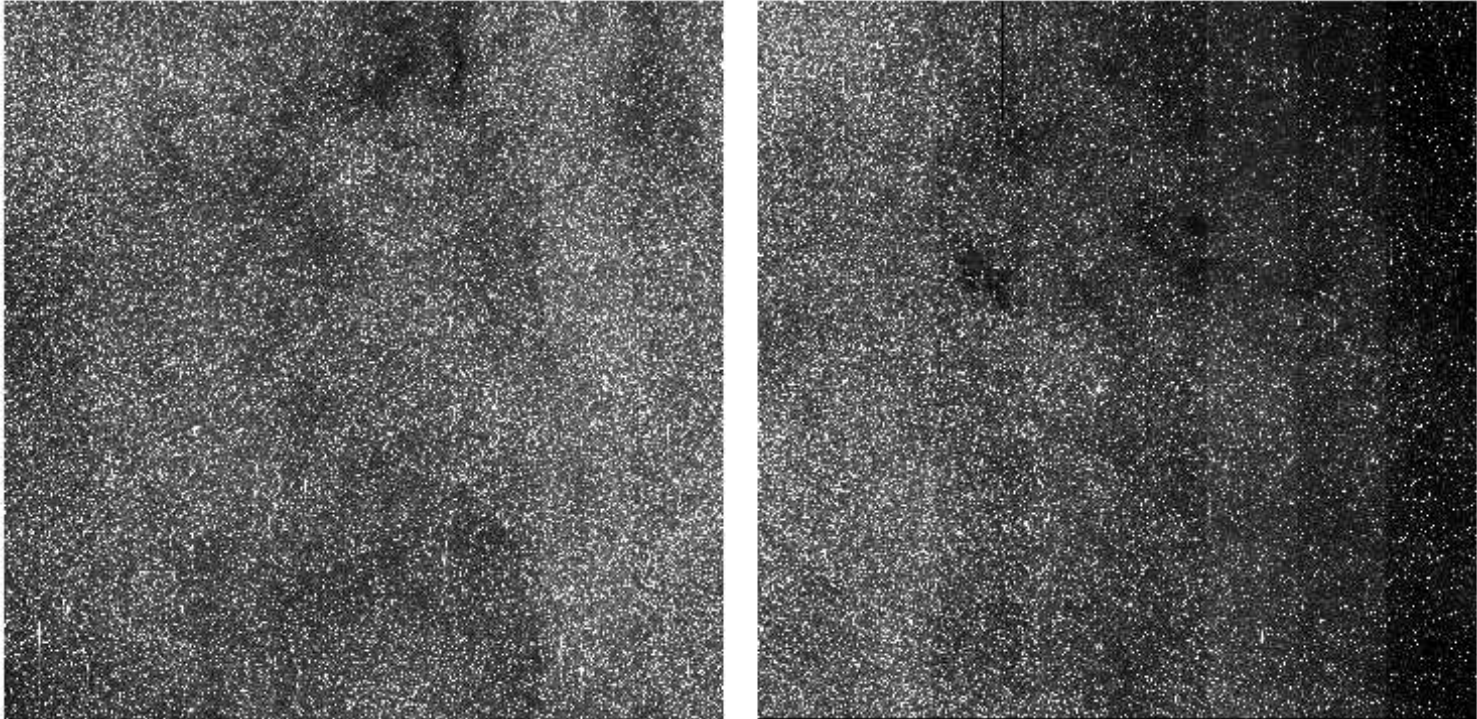
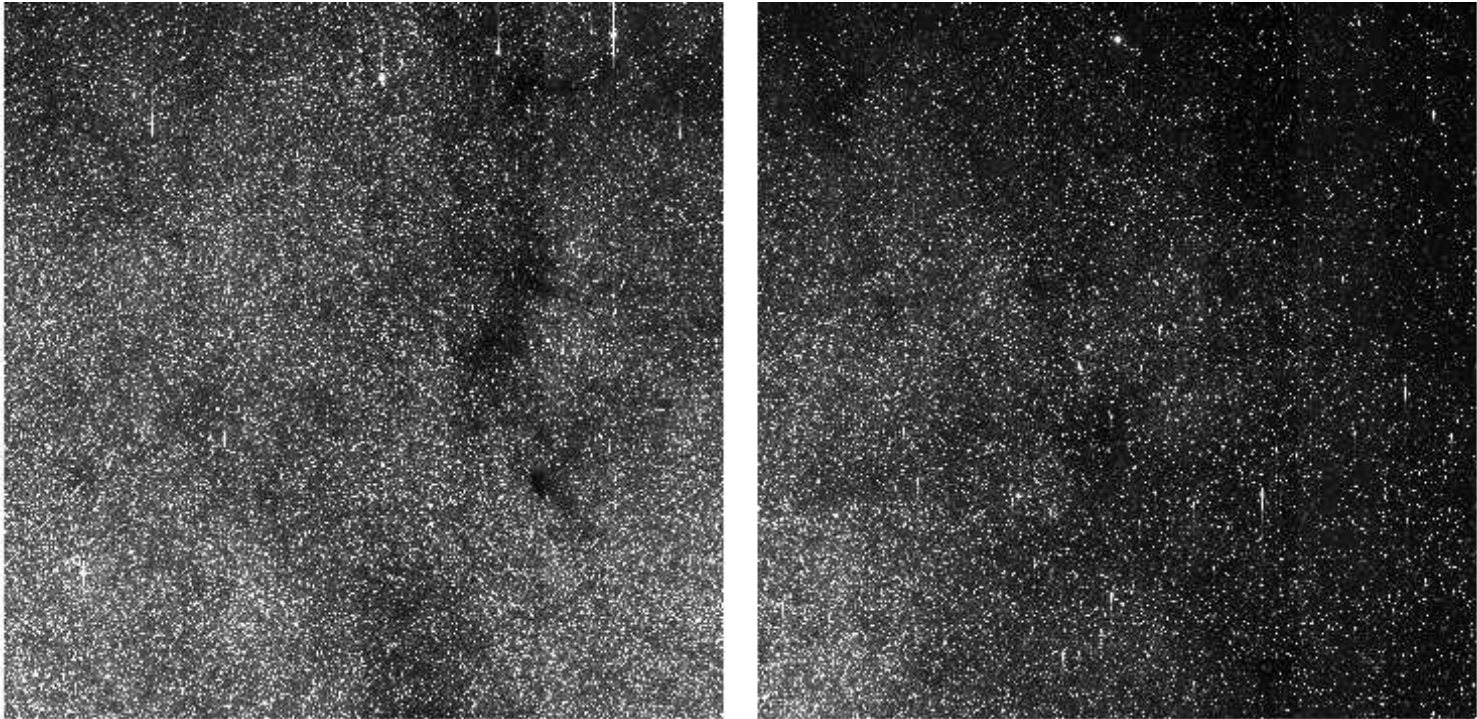
:

85.5

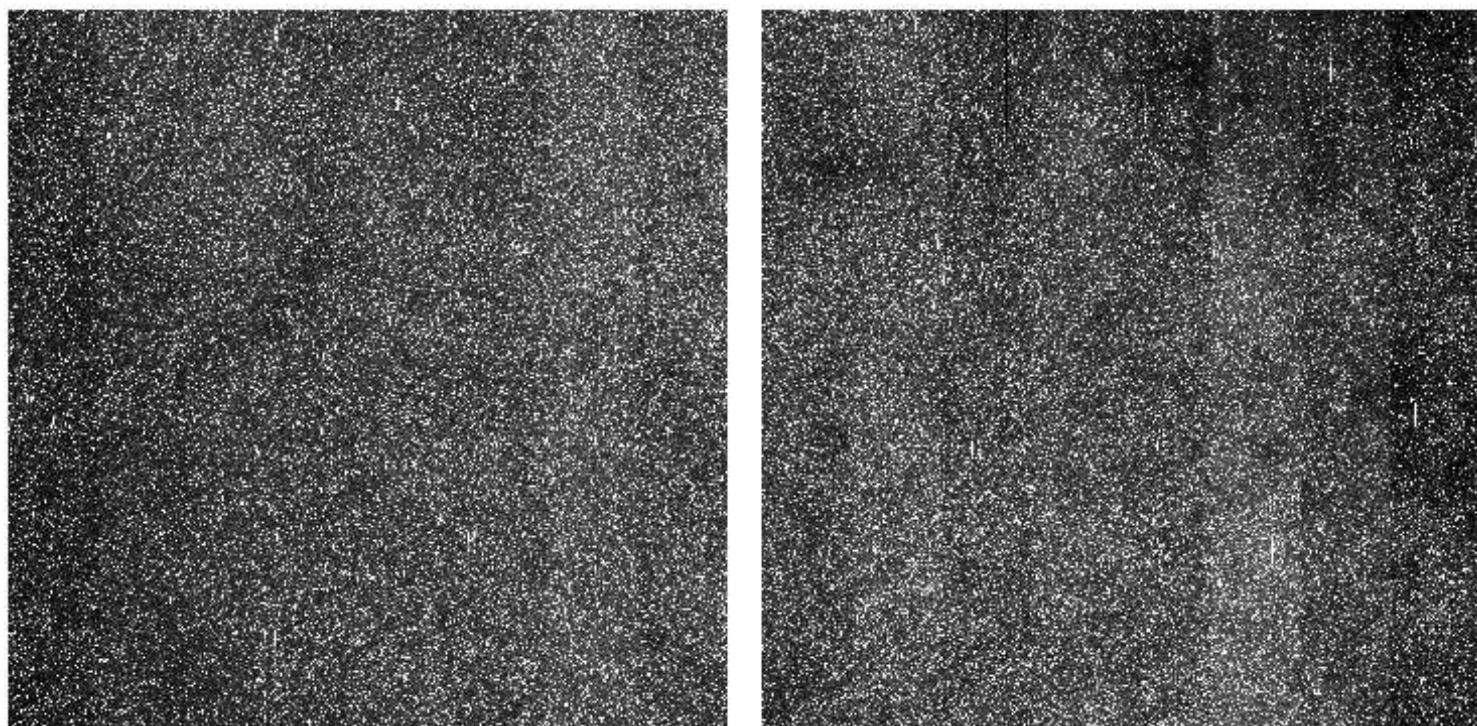
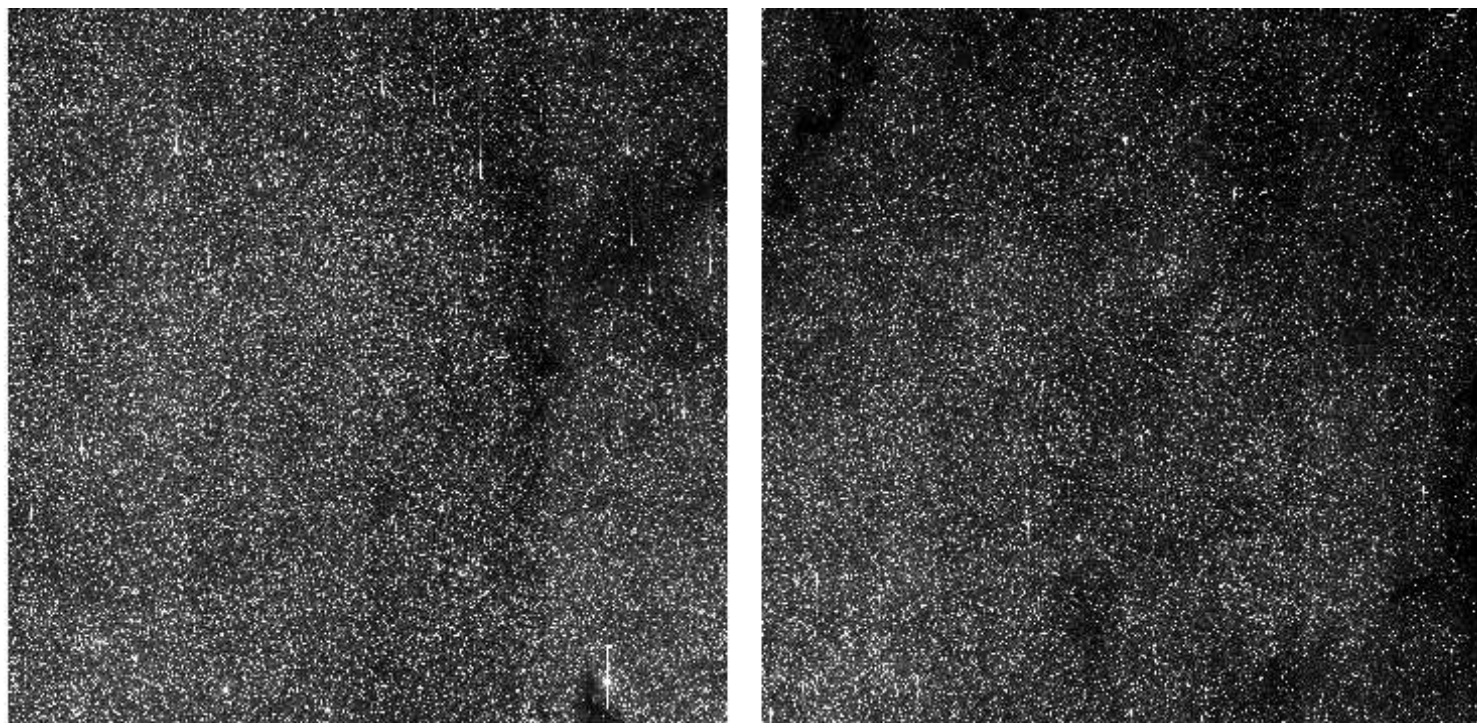
-117.1

0

0.0

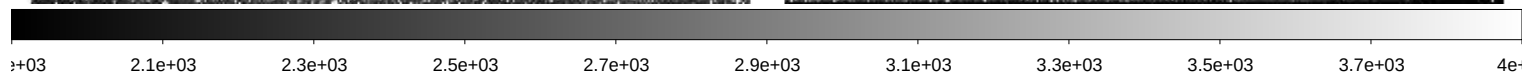
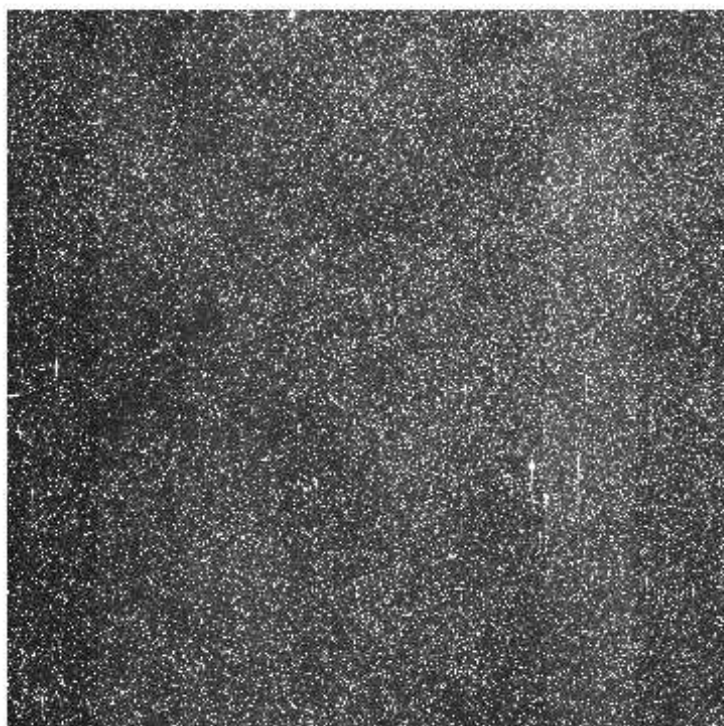
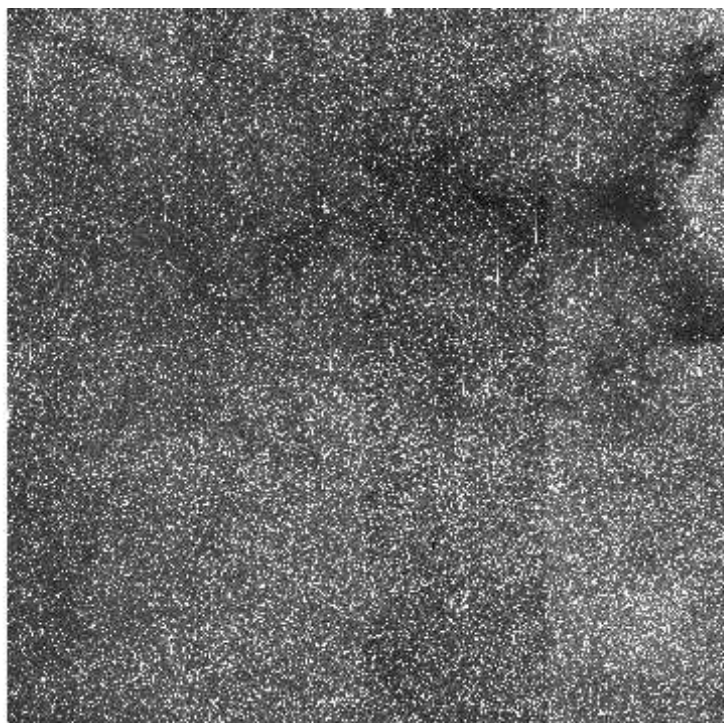


File Name	:	kmta.20260717.028103.fits	# 130 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.990	
DEC	:	-27:56:56.40	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:18:31	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T12:39:14	Weather
CCD Temperature	:	-273.15	Moon Effect



2.4e+03	2.7e+03	3e+03	3.2e+03	3.5e+03	3.8e+03	4e+03	4.3e+03	4.6e+03	4.9e+03
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File Name	:	kmta.20260717.028104.fits	# 131 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.900	
DEC	:	-31:15:49.80	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:20:41	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T12:41:11	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : kmta.20260717.028105.fits # 132 / 333 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG20

RA : 17:46:00.810

DEC : -22:32:49.50

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 18:22:39

Filter ID : I

Observation Date : 2026-07-17T12:43:22

CCD Temperature : -273.15

ALT : 78.6

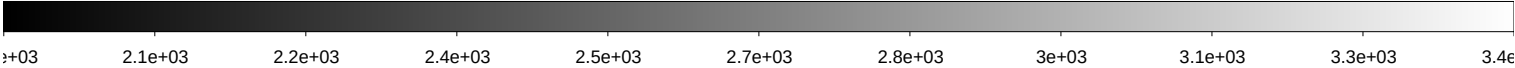
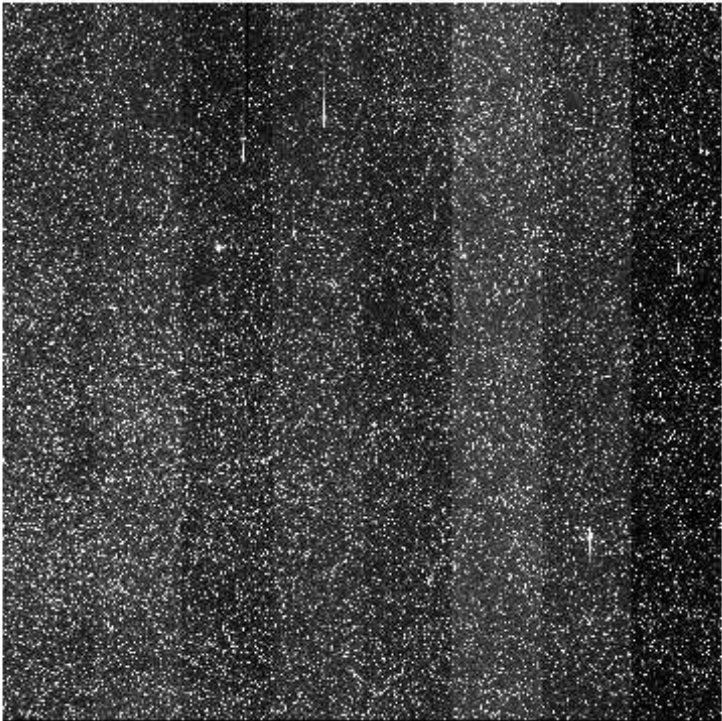
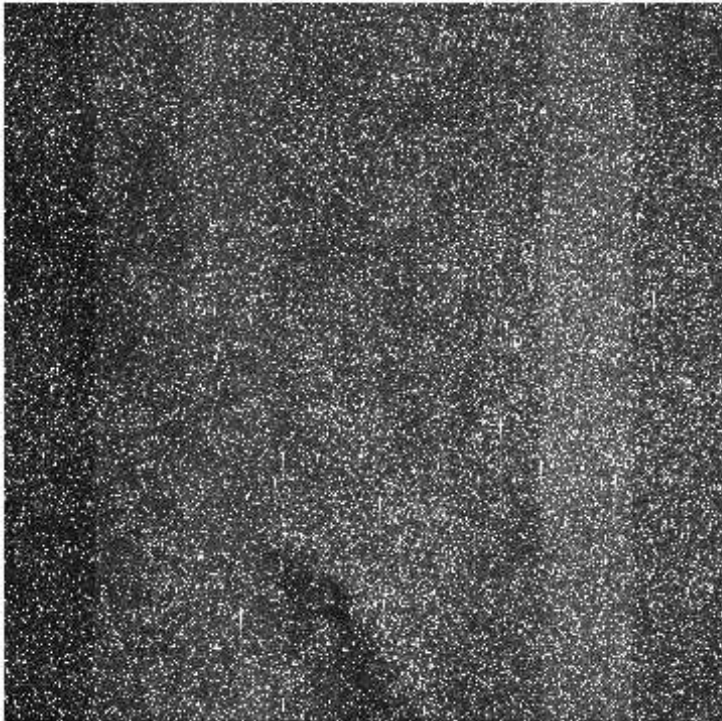
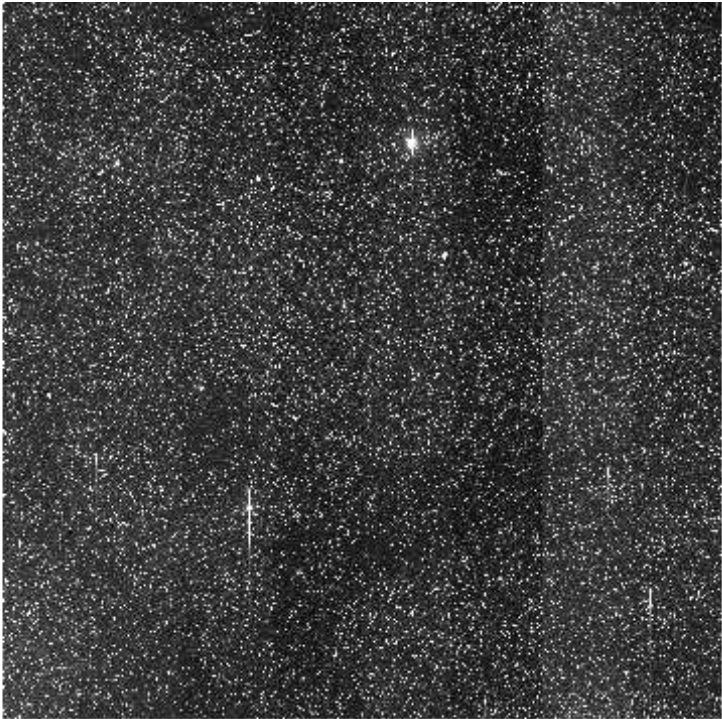
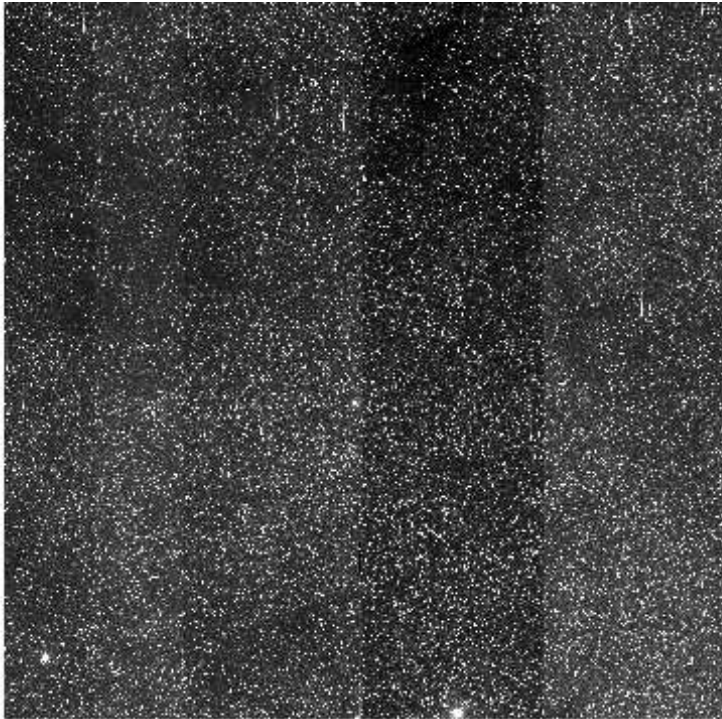
AZ : -137.3

Image Issue : —

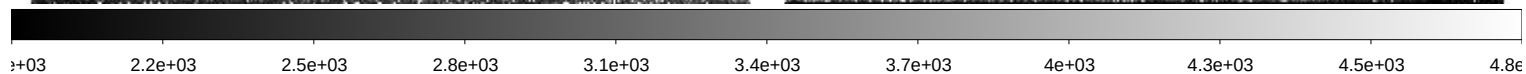
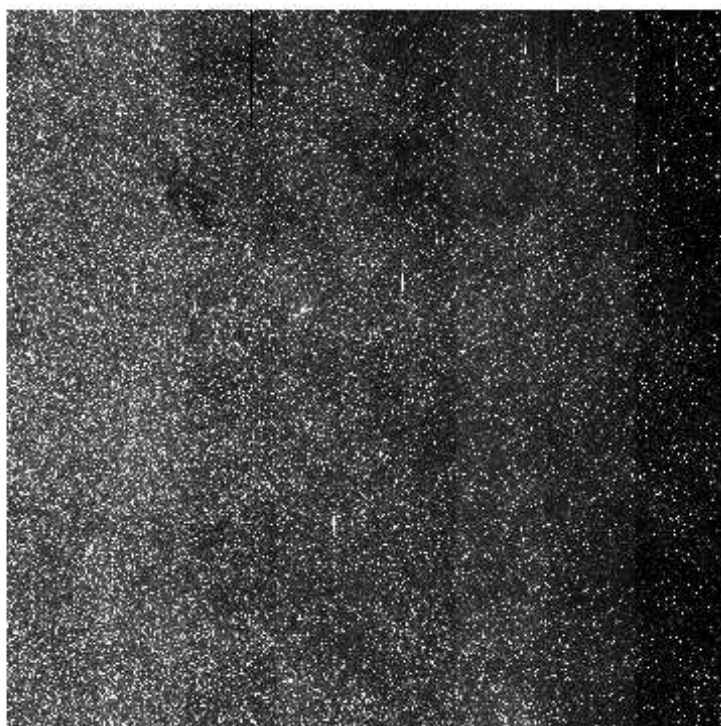
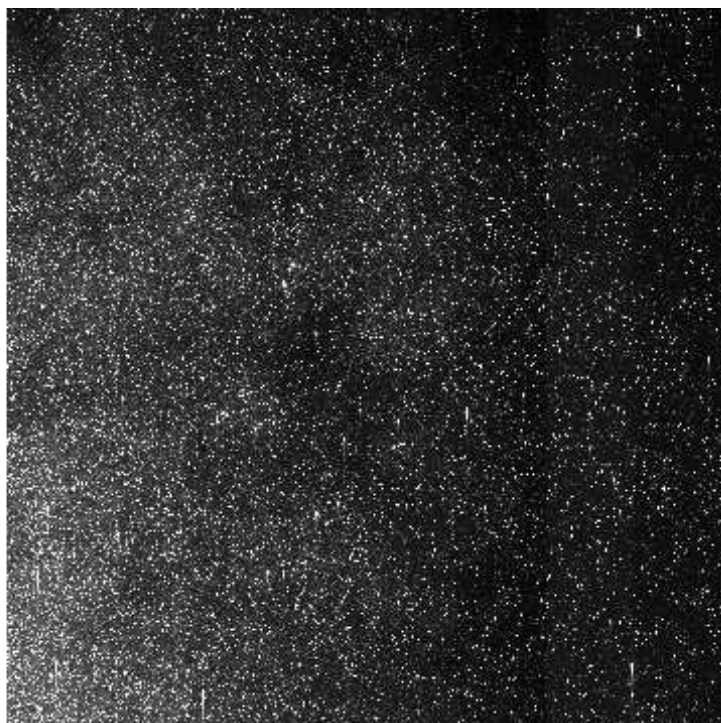
CHIP : —

Weather : 0

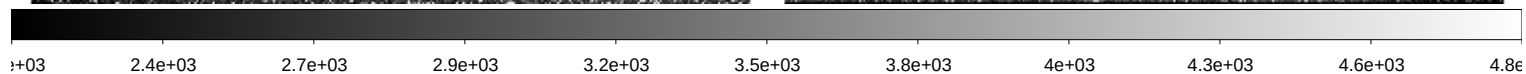
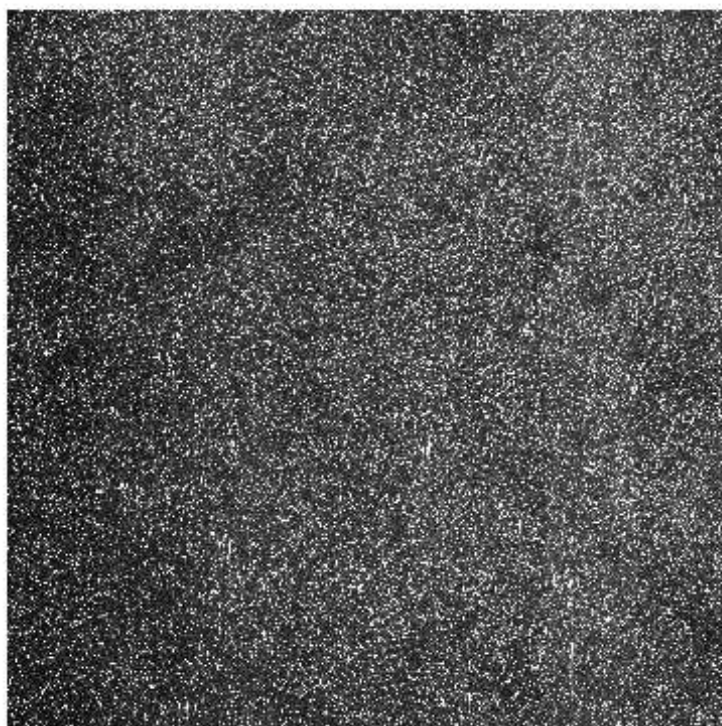
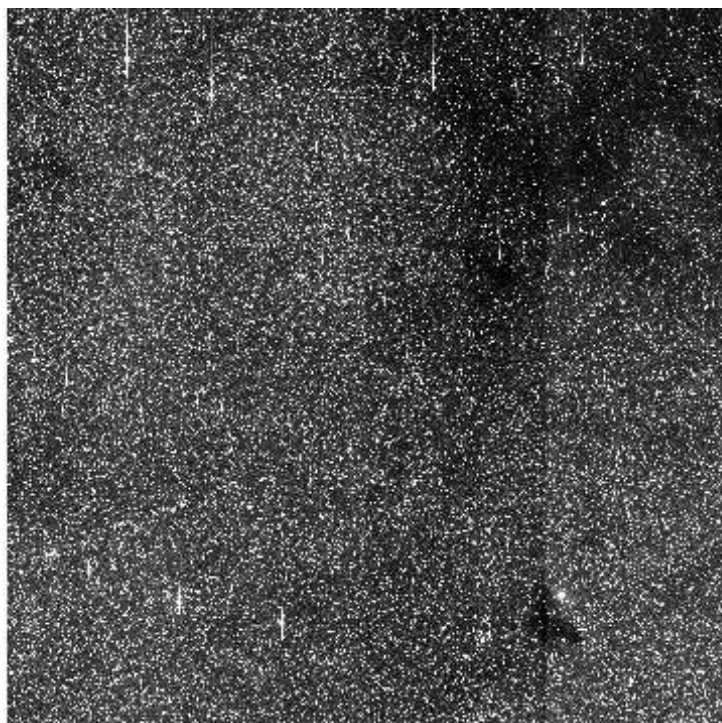
Moon Effect : 0.0



133 / 333



File Name	:	kmta.20260717.028107.fits	# 134 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.900	
DEC	:	-28:04:20.80	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:27:00	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T12:47:41	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028108.fits

: BLG

: OBJECT

: BLG16

: 17:37:00.760

: -24:40:13.50

: 60

: 1.02

: 18:29:10

: I

: 2026-07-17T12:49:50

: -273.15

135 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 77.4

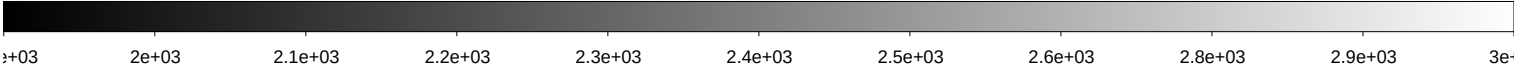
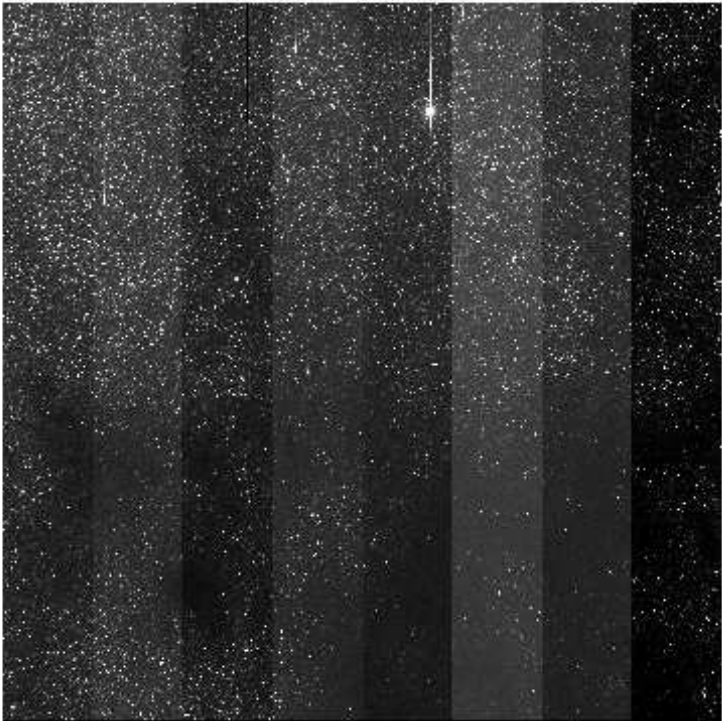
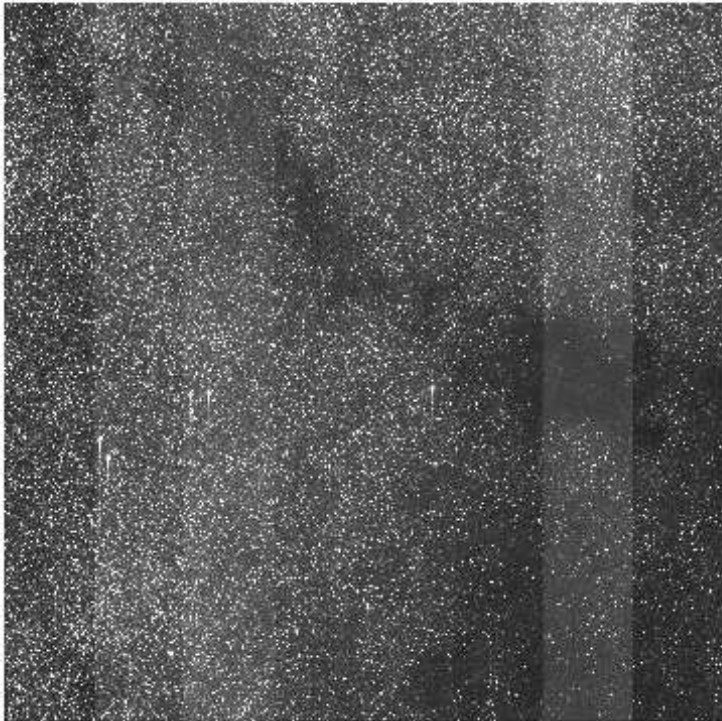
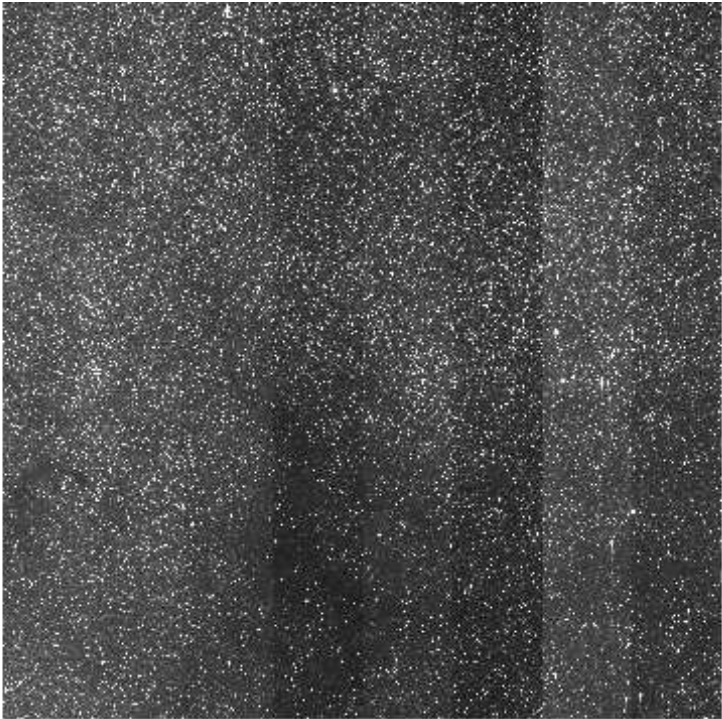
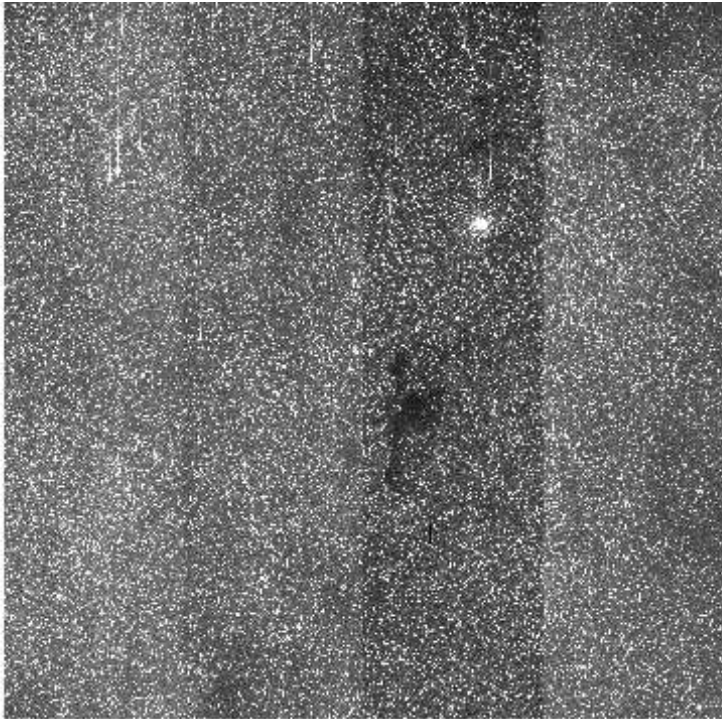
: -118.1

: —

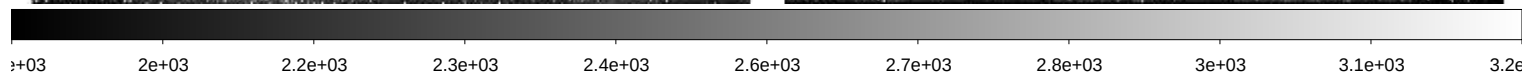
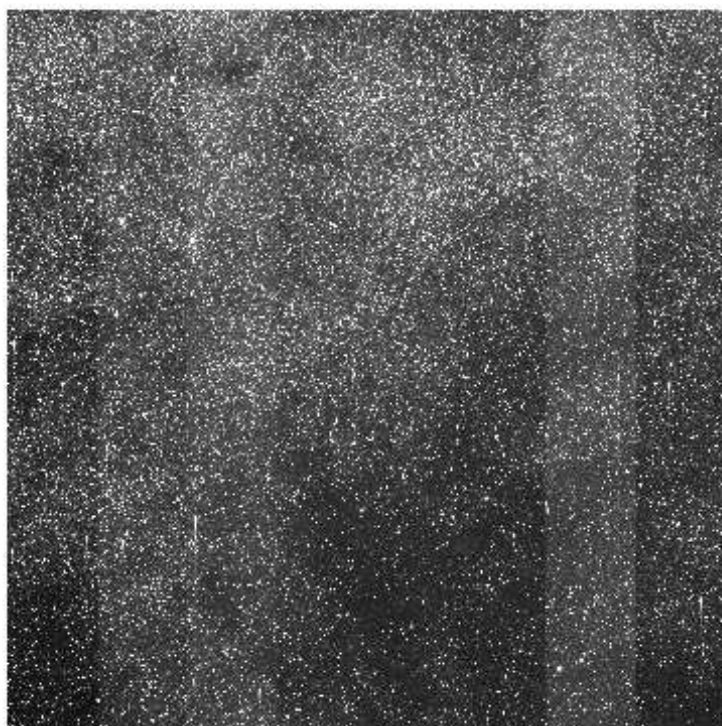
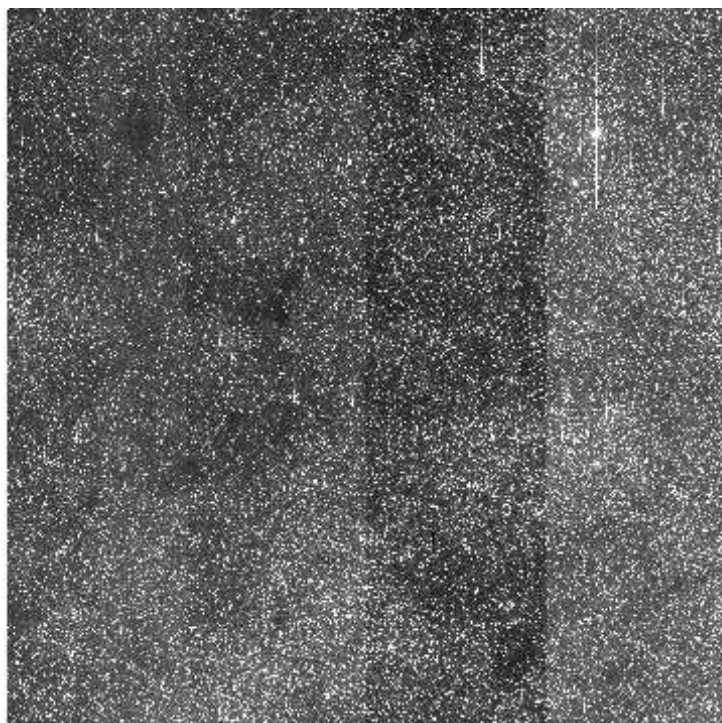
: —

: 0

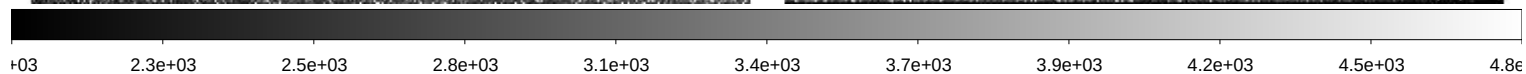
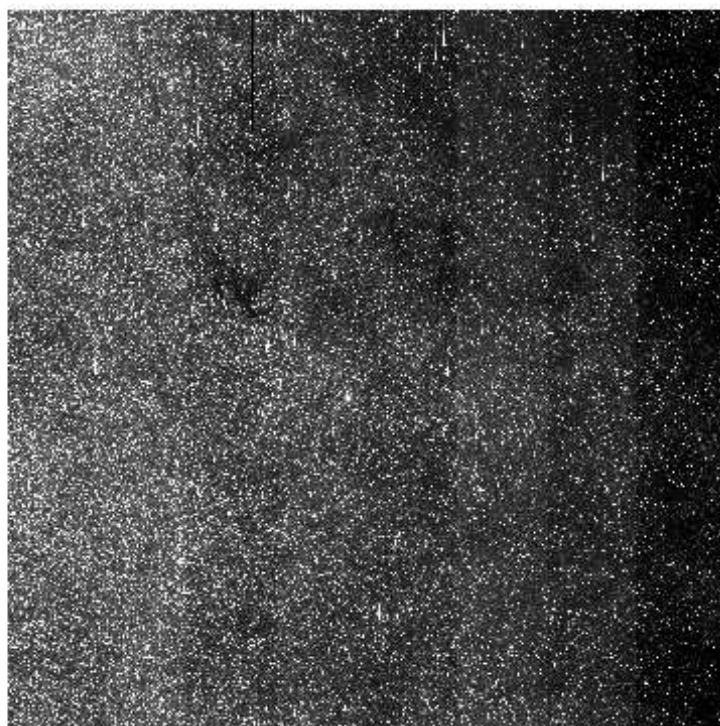
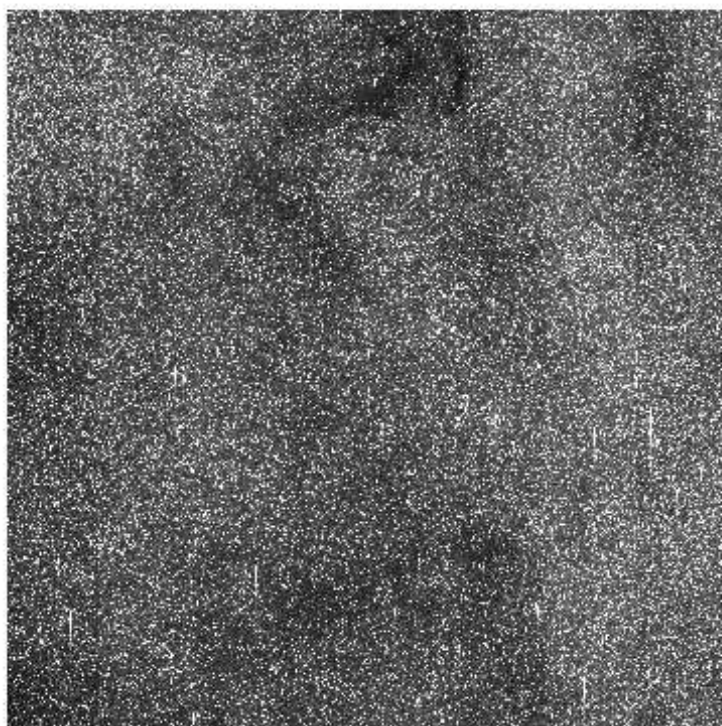
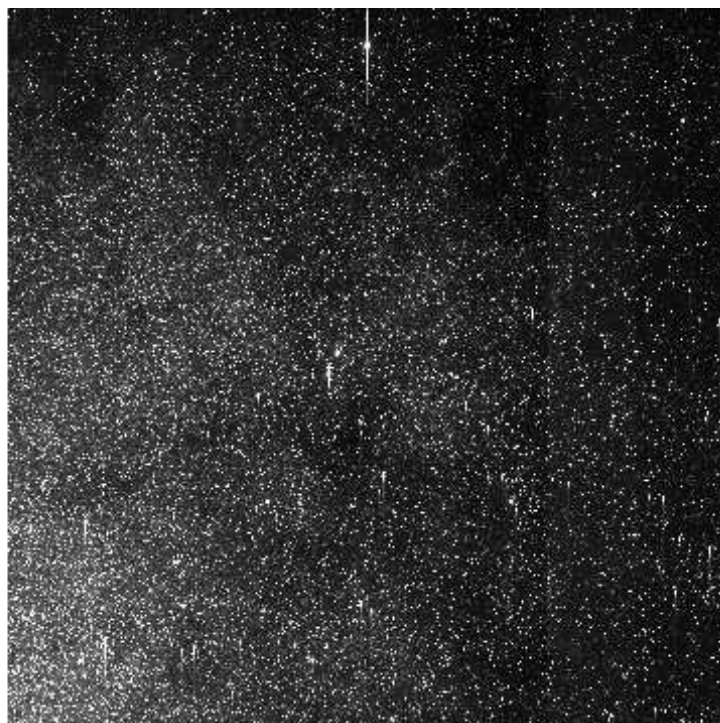
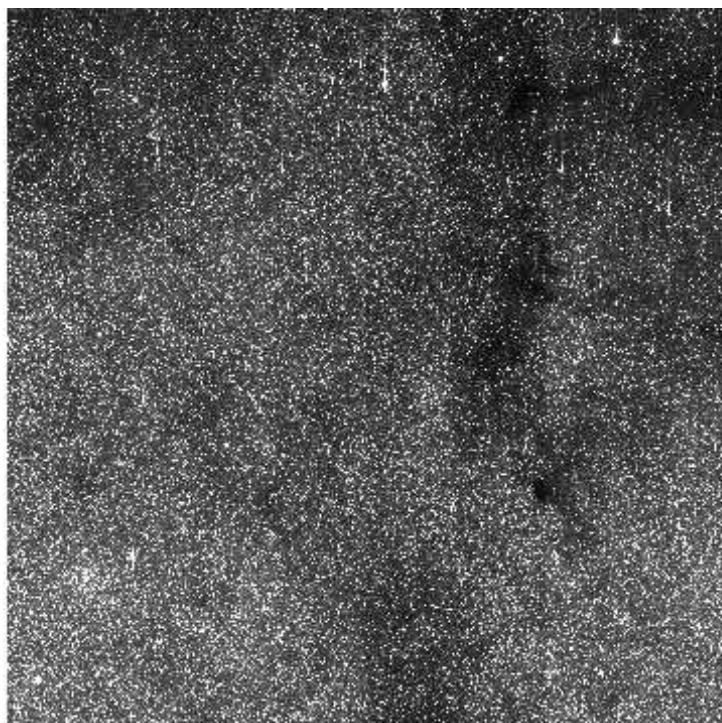
: 0.0



File Name	:	kmta.20260717.028109.fits	# 136 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG11	
RA	:	17:27:30.880	
DEC	:	-29:57:16.40	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	18:31:19	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T12:51:59	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260717.028110.fits	# 137 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.840	
DEC	:	-29:01:49.50	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:33:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T12:54:09	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.20260717.028111.fits

BLG

OBJECT

BLG03

18:02:00.840

-27:56:49.40

60

1.01

18:35:38

I

2026-07-17T12:56:17

-273.15

138 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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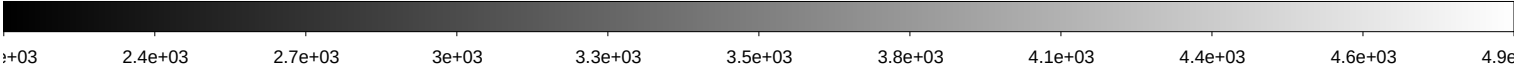
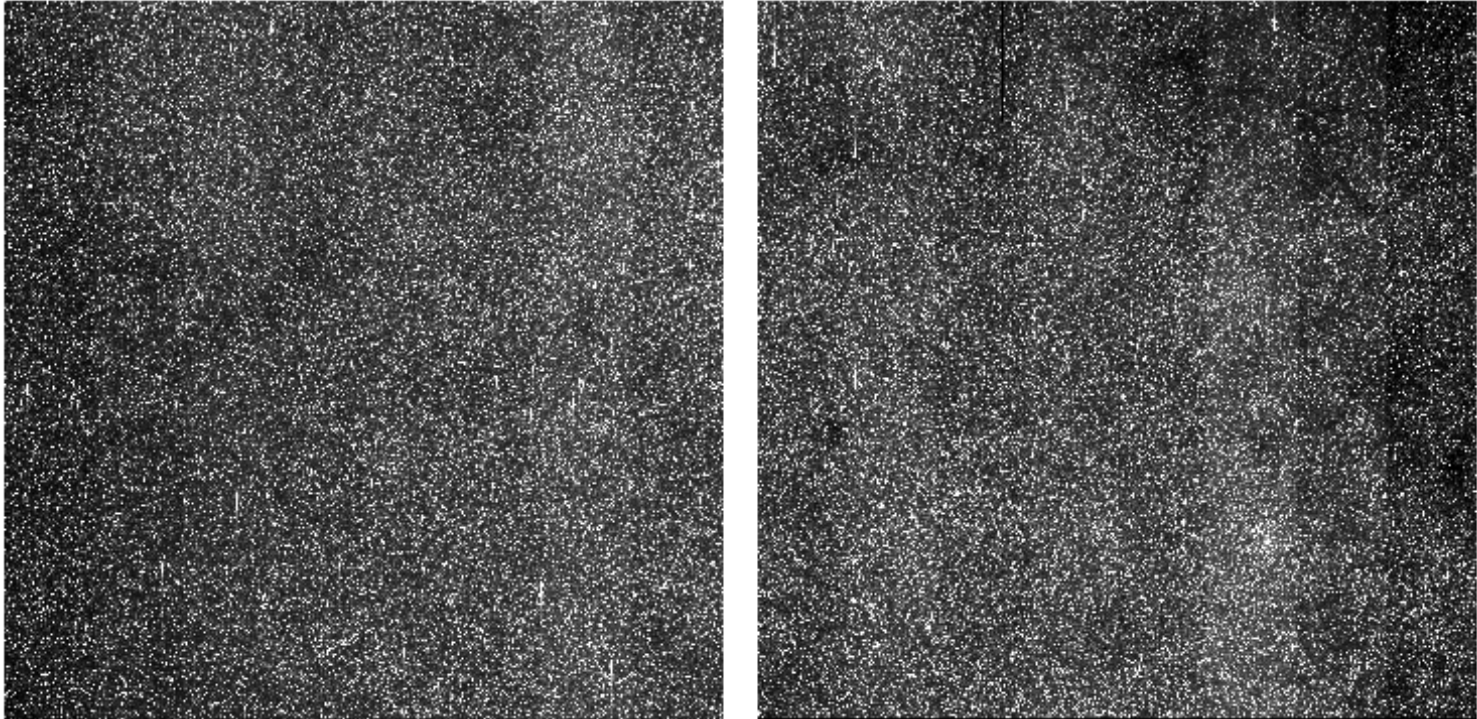
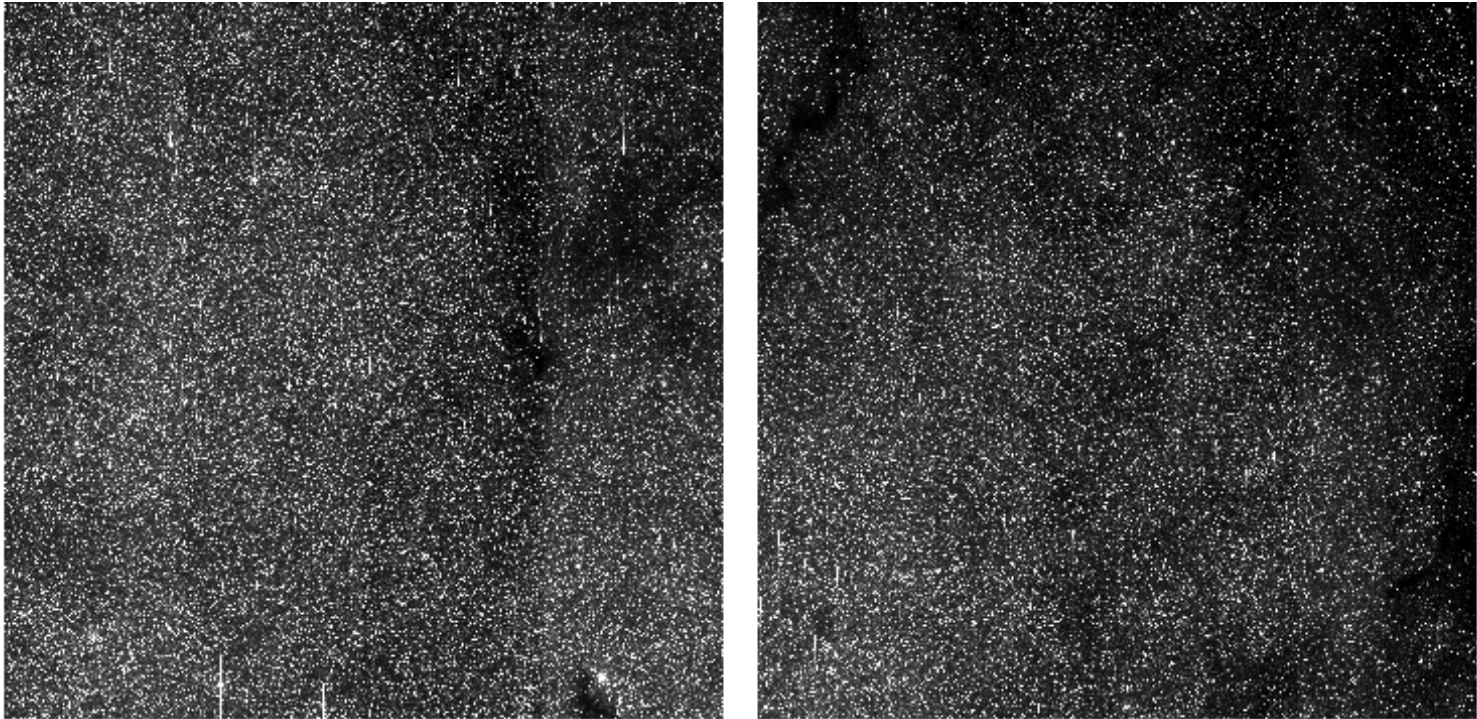
:

82.7

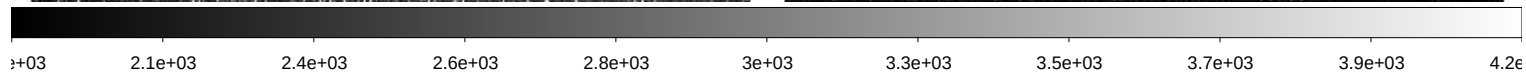
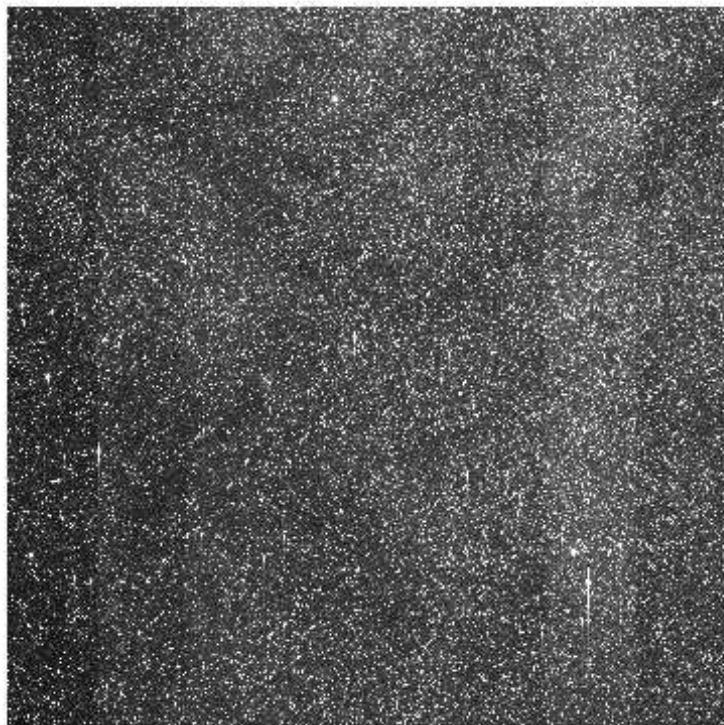
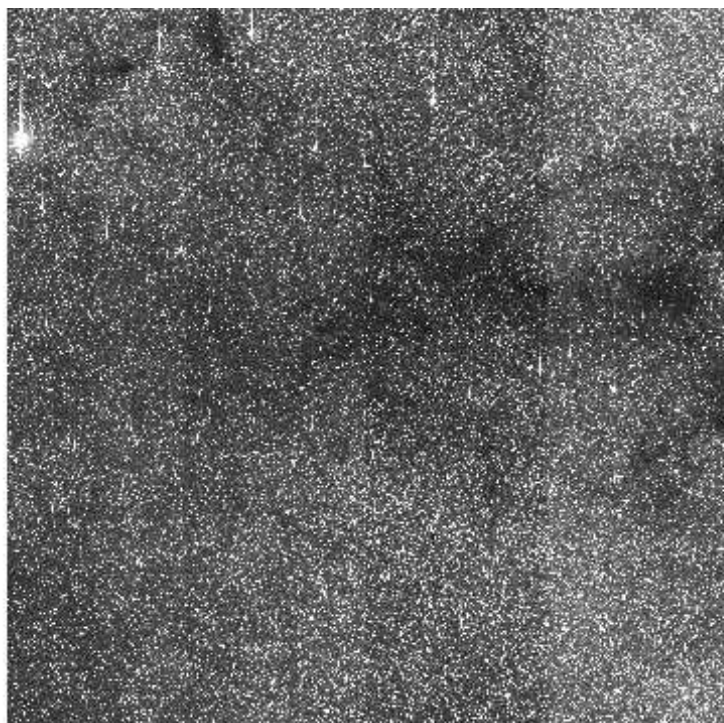
-114.4

0

0.0



File Name	:	kmta.20260717.028112.fits	# 139 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.830	
DEC	:	-31:08:17.70	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:37:47	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T12:58:26	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260717.028113.fits** # 140 / 333 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG04**

RA : 18:03:50.850

DEC : -30:03:19.40

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 18:39:58

Filter ID : I

Observation Date : 2026-07-17T13:00:36

CCD Temperature : -273.15

ALT : 82.9

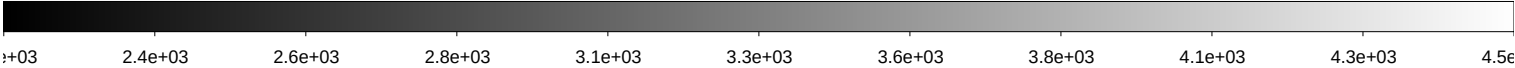
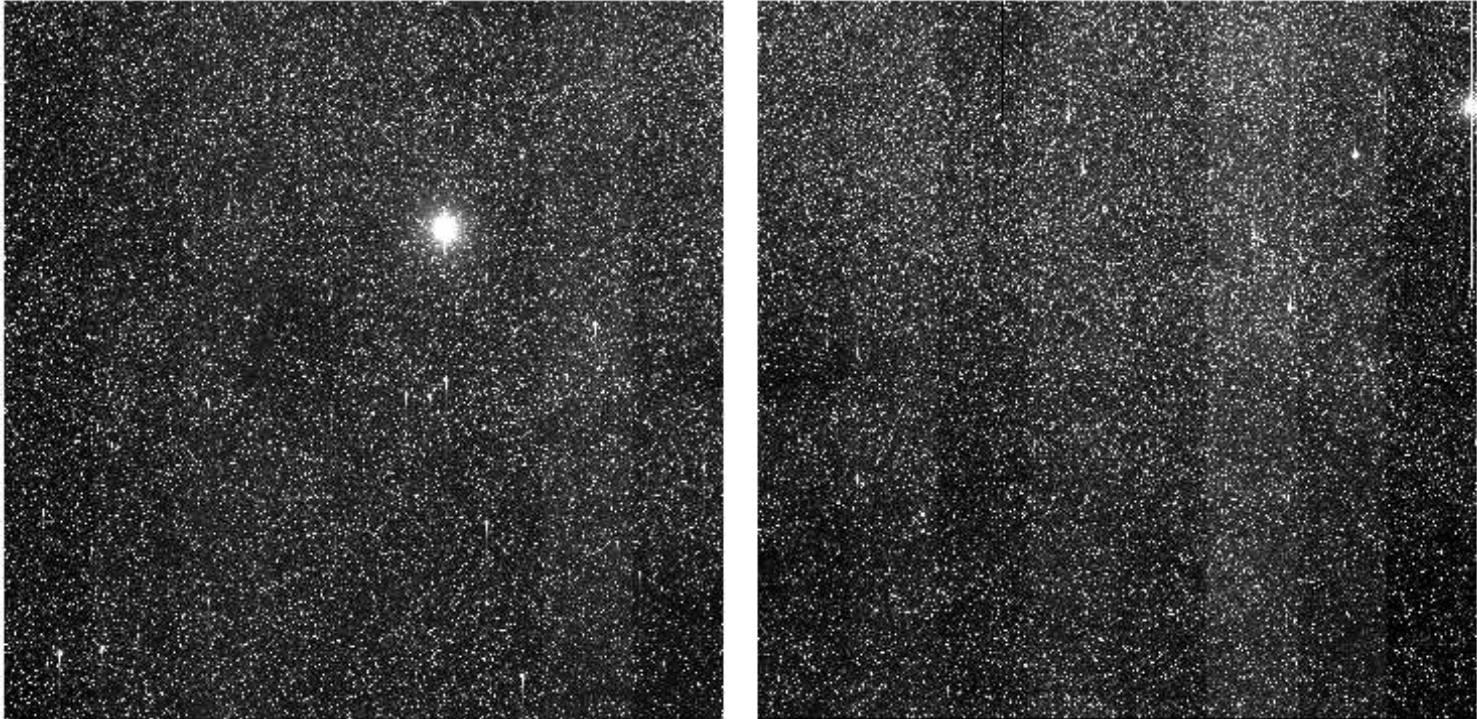
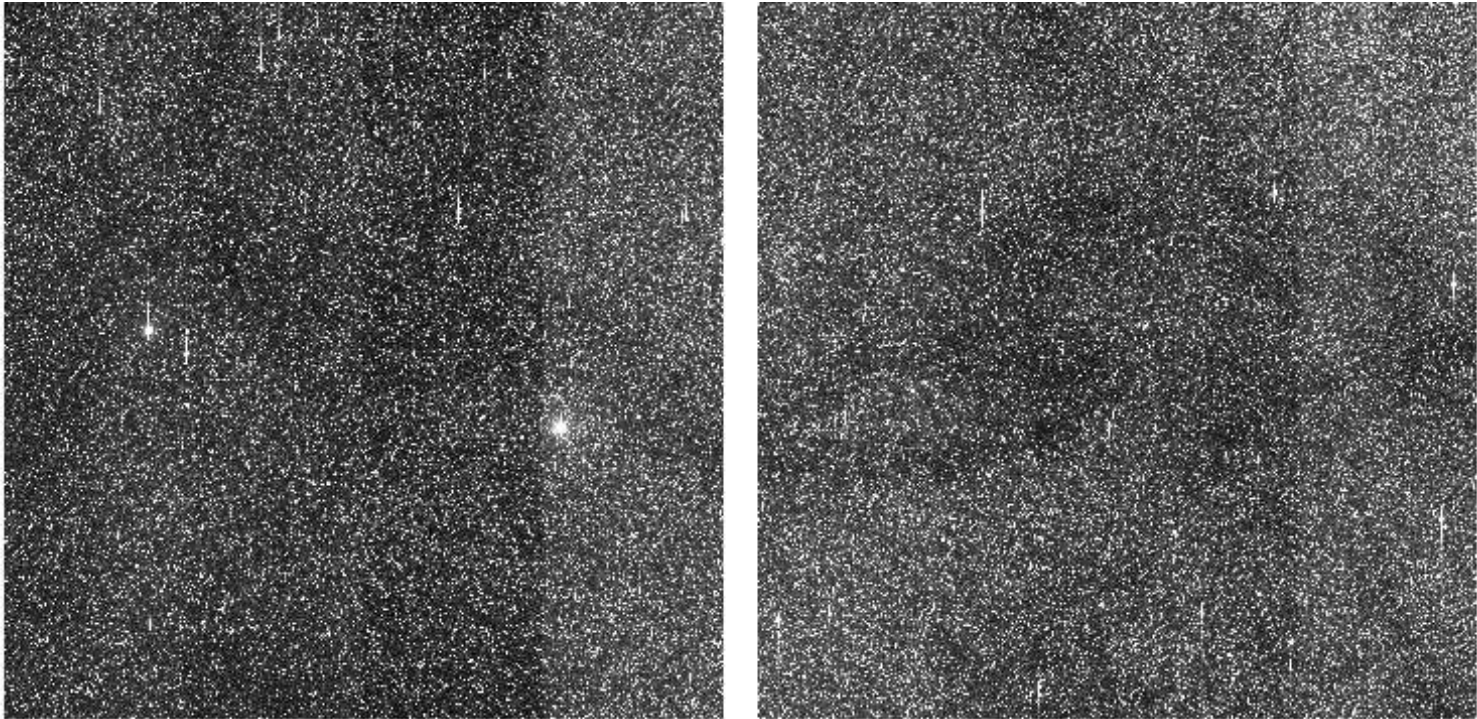
AZ : -97.1

Image Issue : —

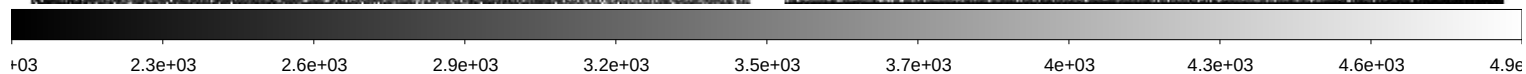
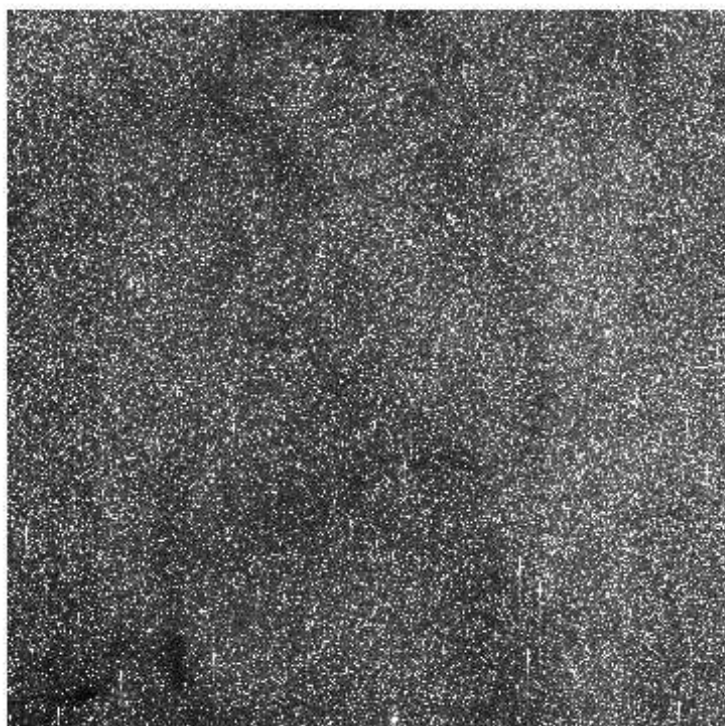
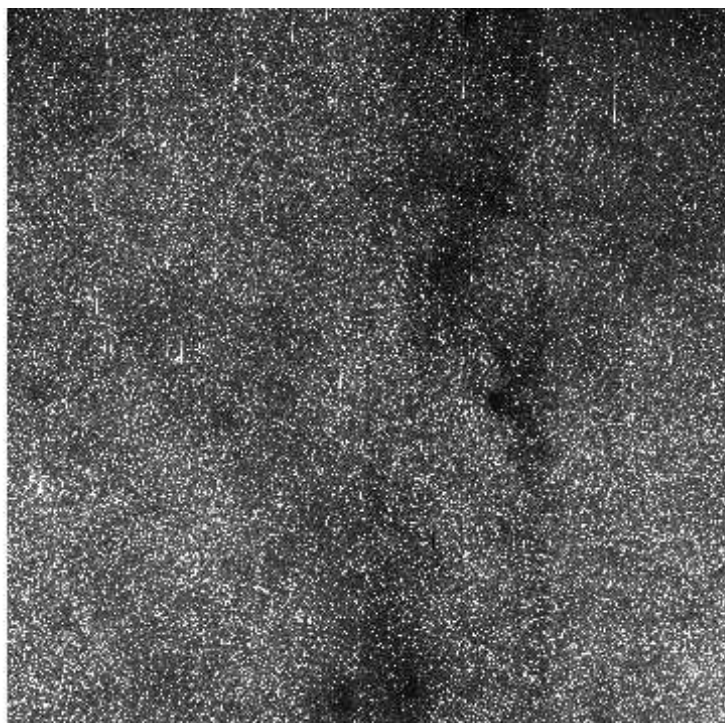
CHIP : —

Weather : 0

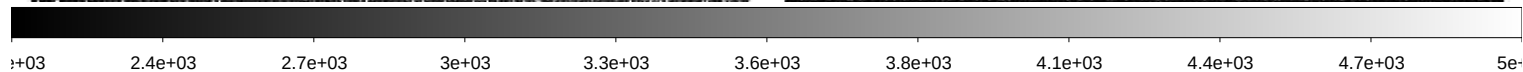
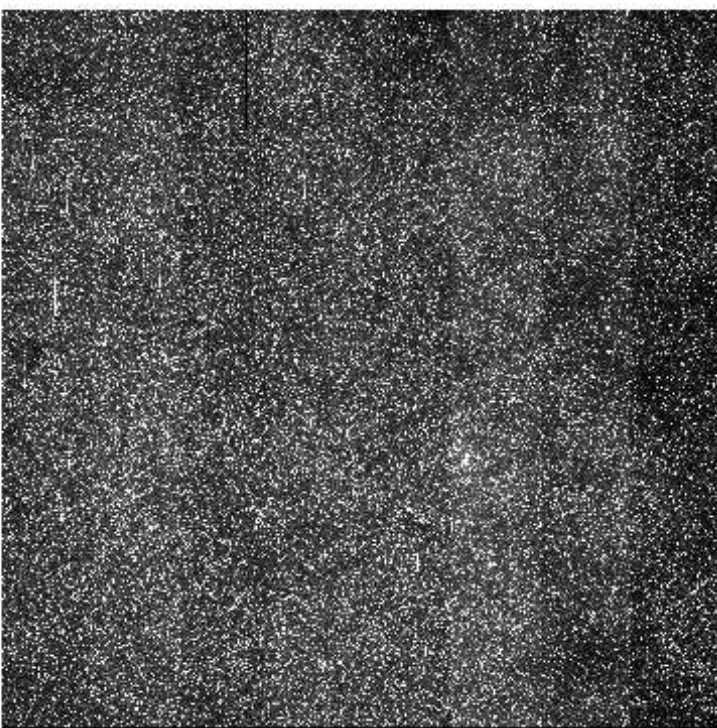
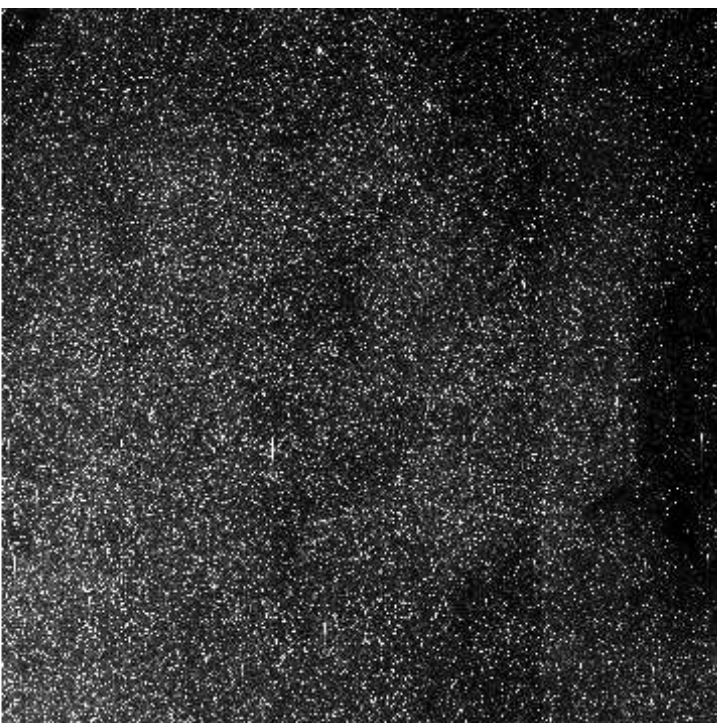
Moon Effect : 0.0



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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028116.fits

BLG

OBJECT

BLG22

17:54:24.800

-33:15:13.50

60

1.02

18:46:28

I

2026-07-17T13:07:06

-273.15

143 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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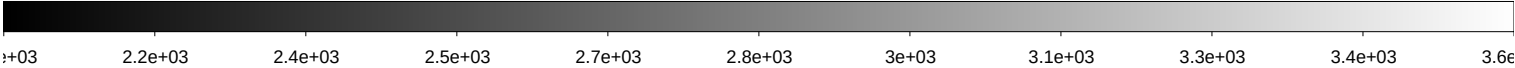
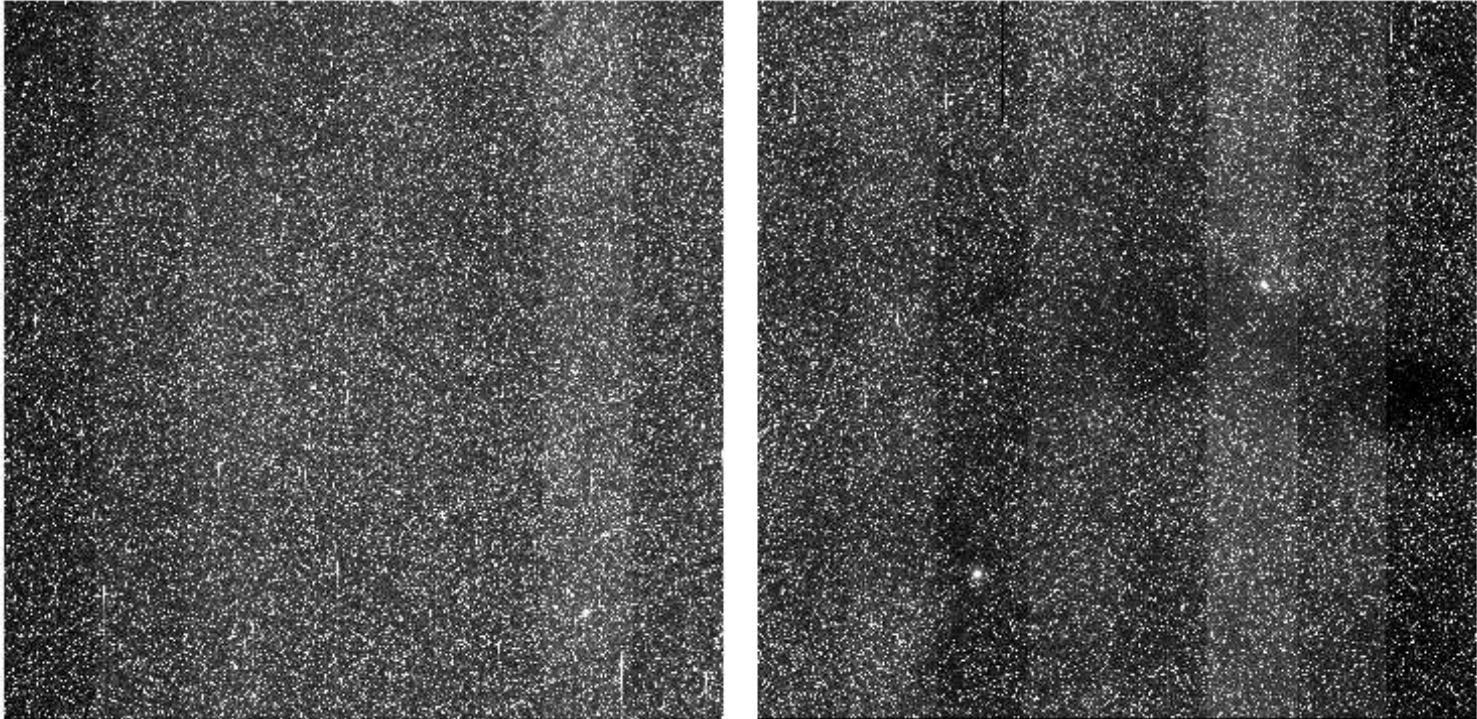
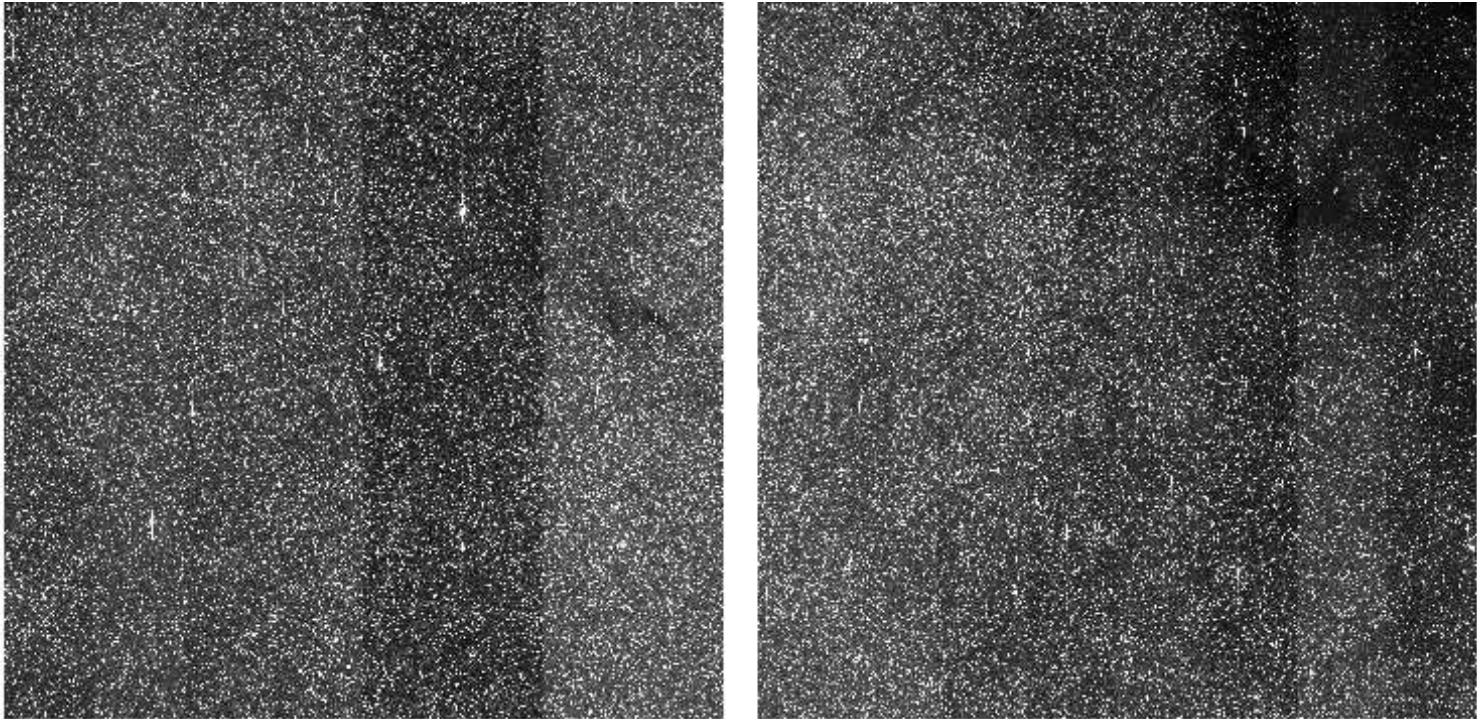
:

79.5

-75.4

0

0.0



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

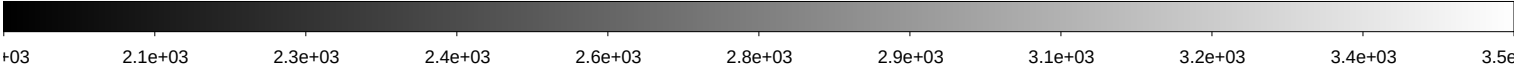
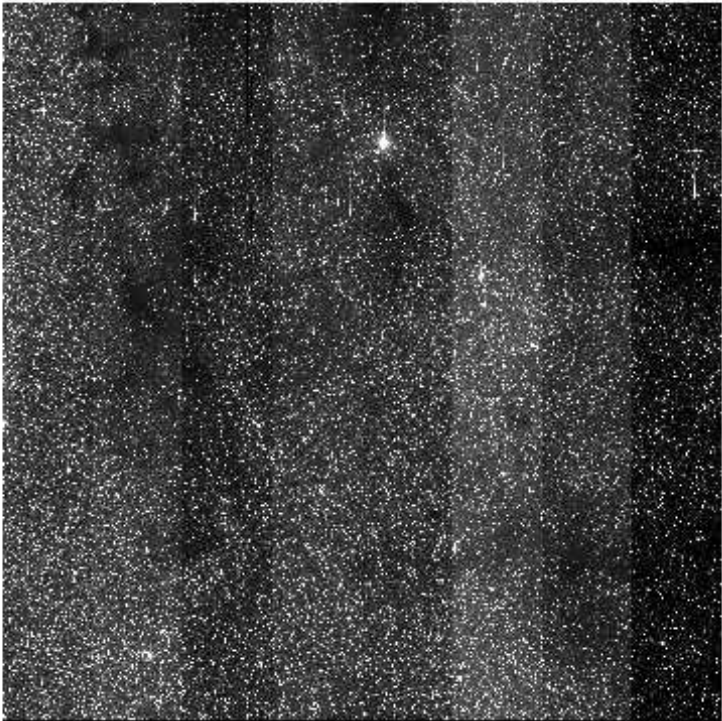
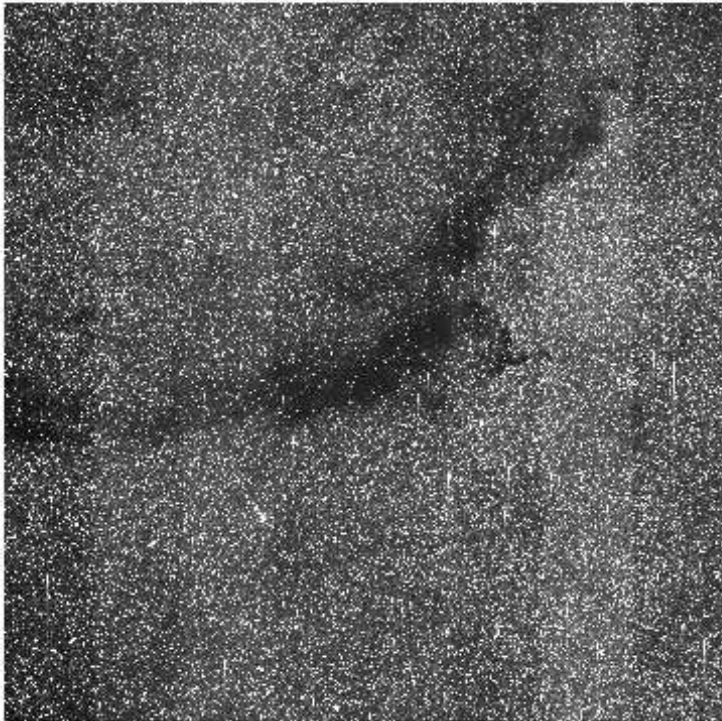
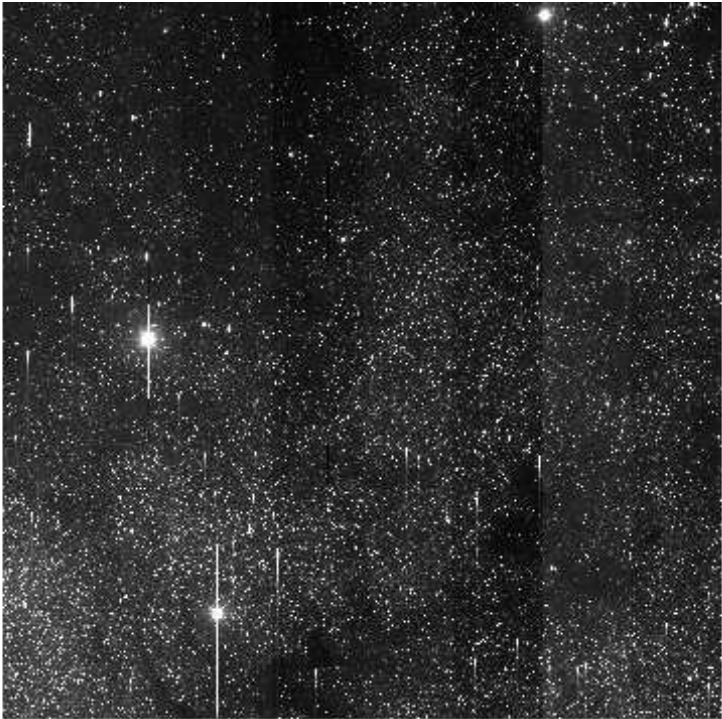
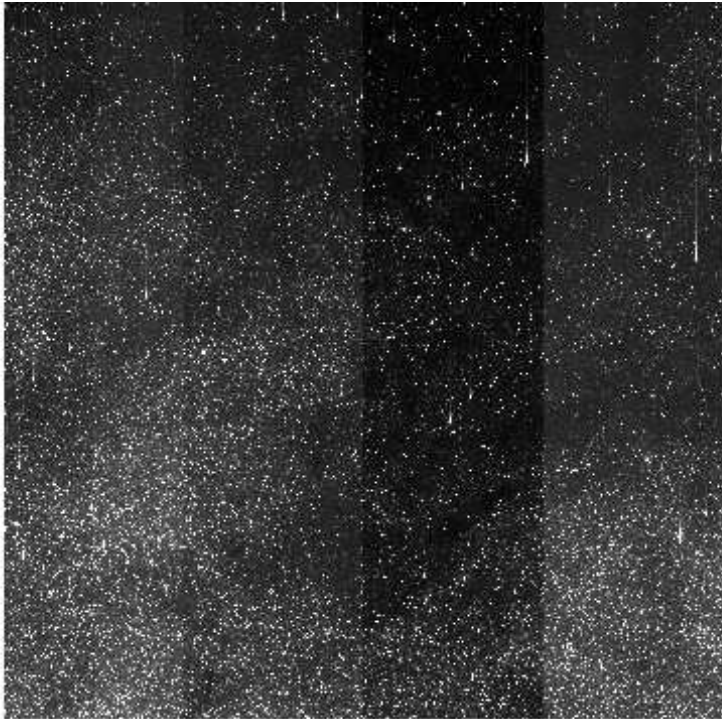
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kmta.20260717.028117.fits
BLG
OBJECT
BLG17
17:44:40.910
-33:15:16.40
60
1.03
18:48:37
I
2026-07-17T13:09:15
-273.15

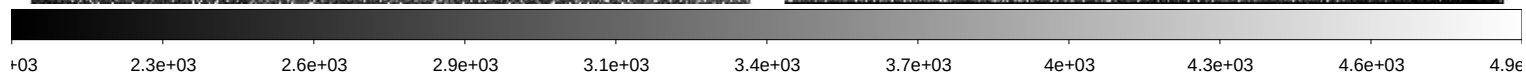
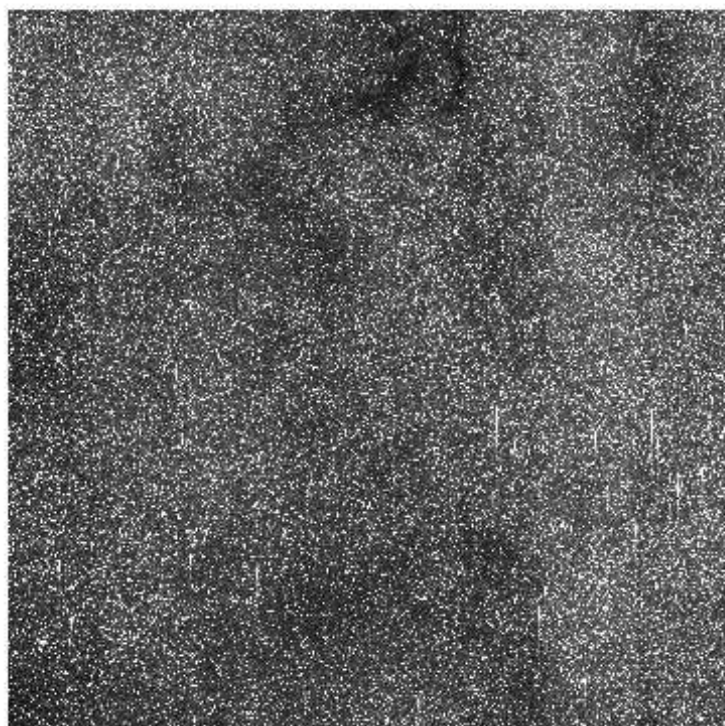
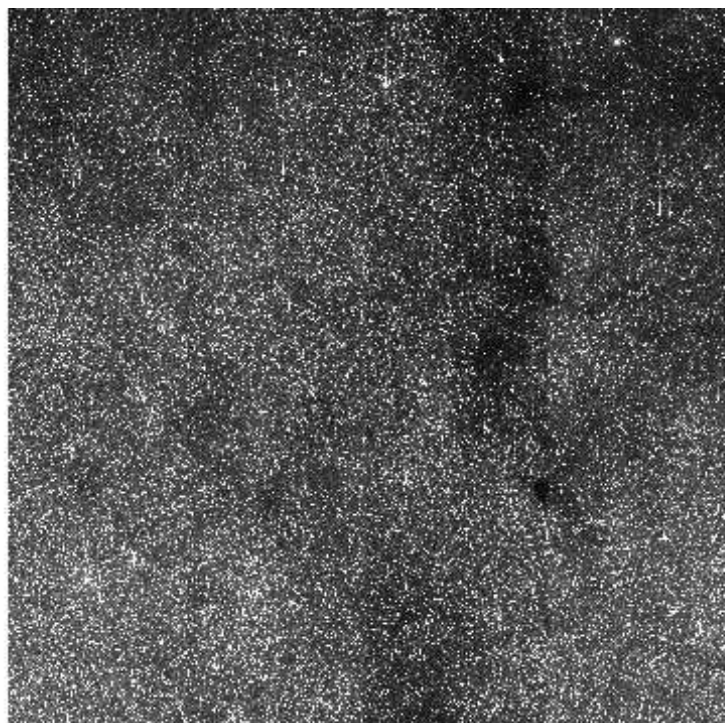
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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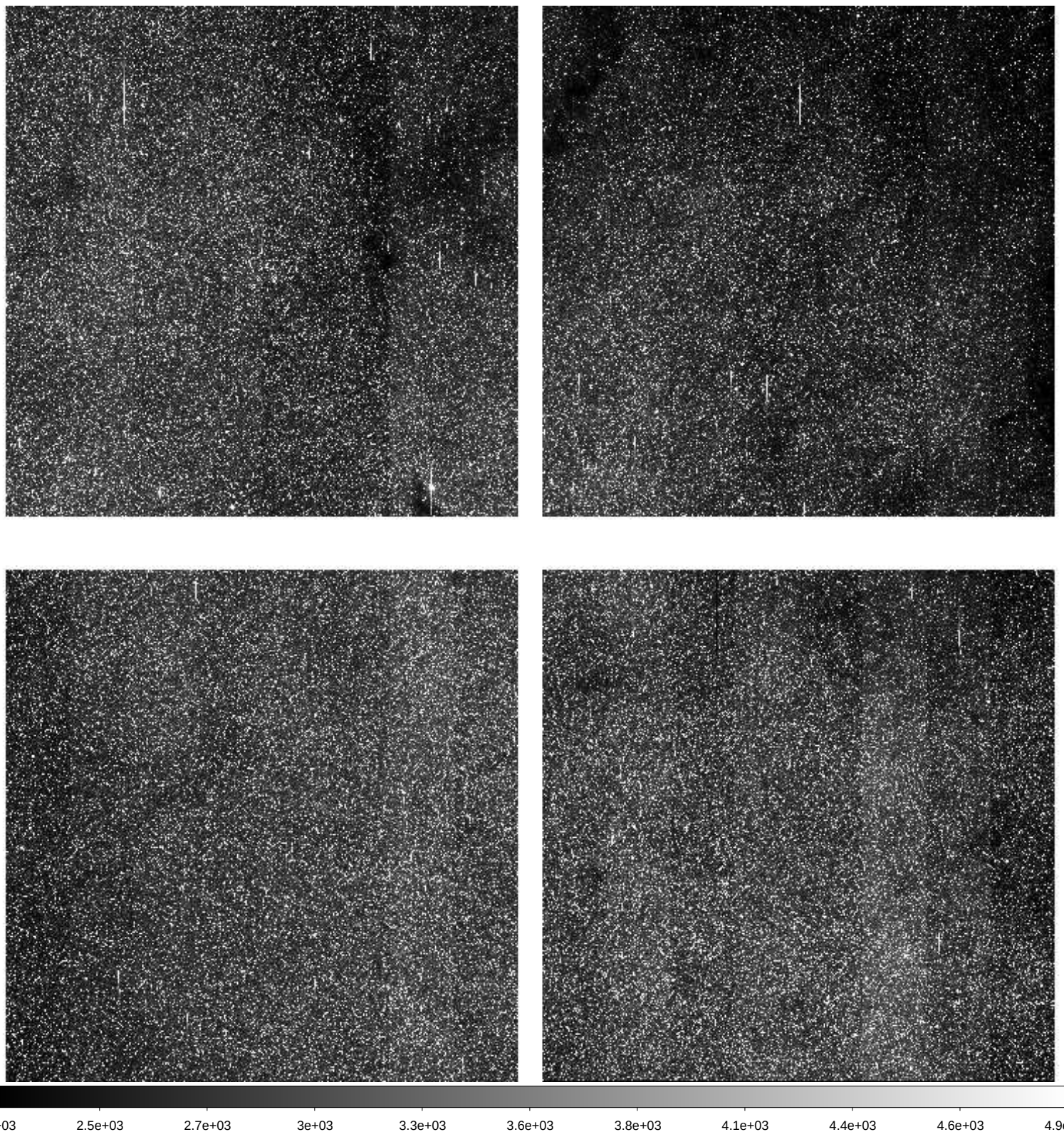
77.1
-76.8
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—
0
0.0



File Name	:	kmta.20260717.028118.fits	# 145 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.810	
DEC	:	-29:01:44.50	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:50:47	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T13:11:24	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260717.028119.fits	# 146 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.770	
DEC	:	-27:56:43.60	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:52:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T13:13:35	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028120.fits

BLG

OBJECT

BLG41

17:54:07.860

-31:15:45.70

60

1.02

18:55:09

I

2026-07-17T13:15:46

-273.15

147 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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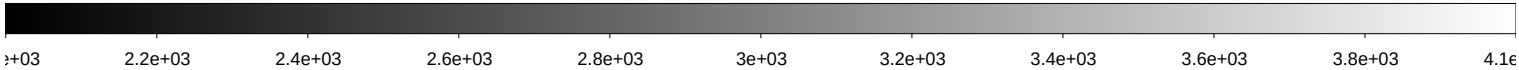
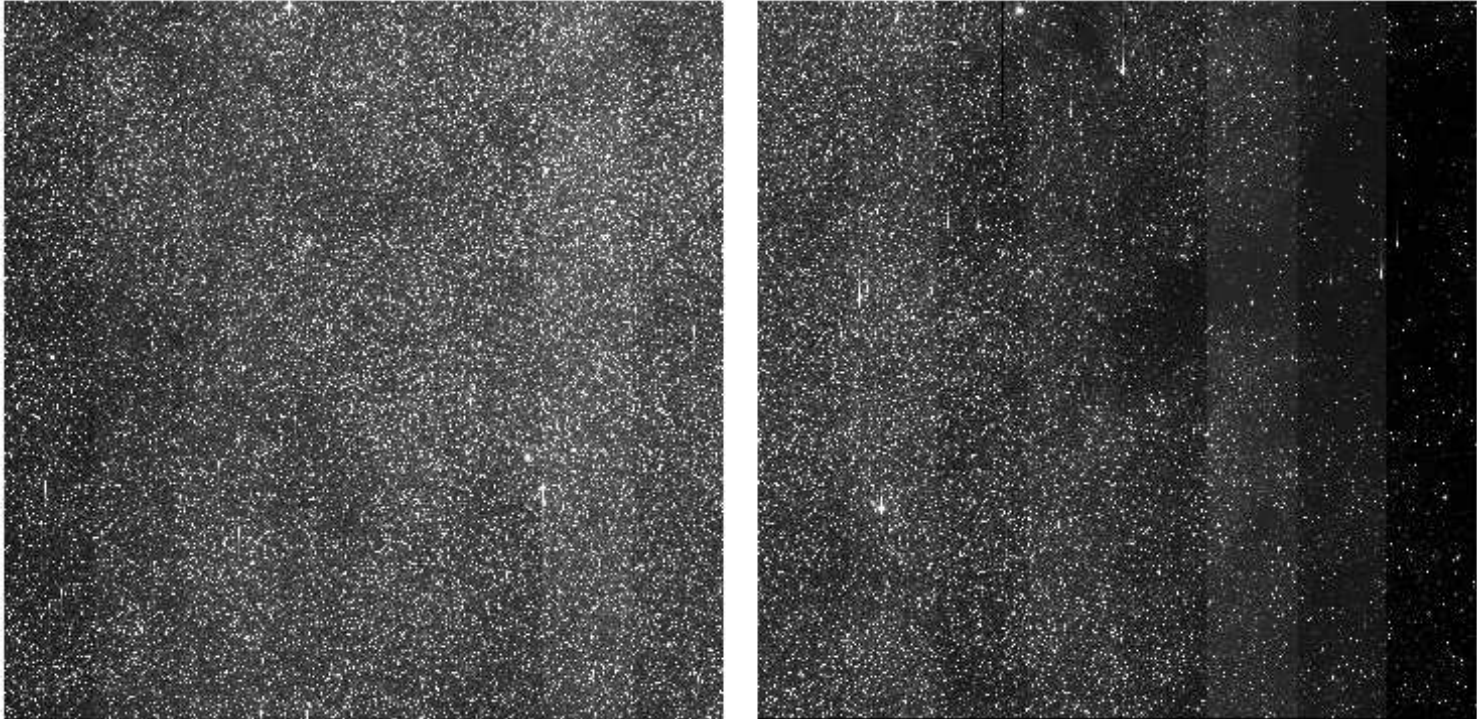
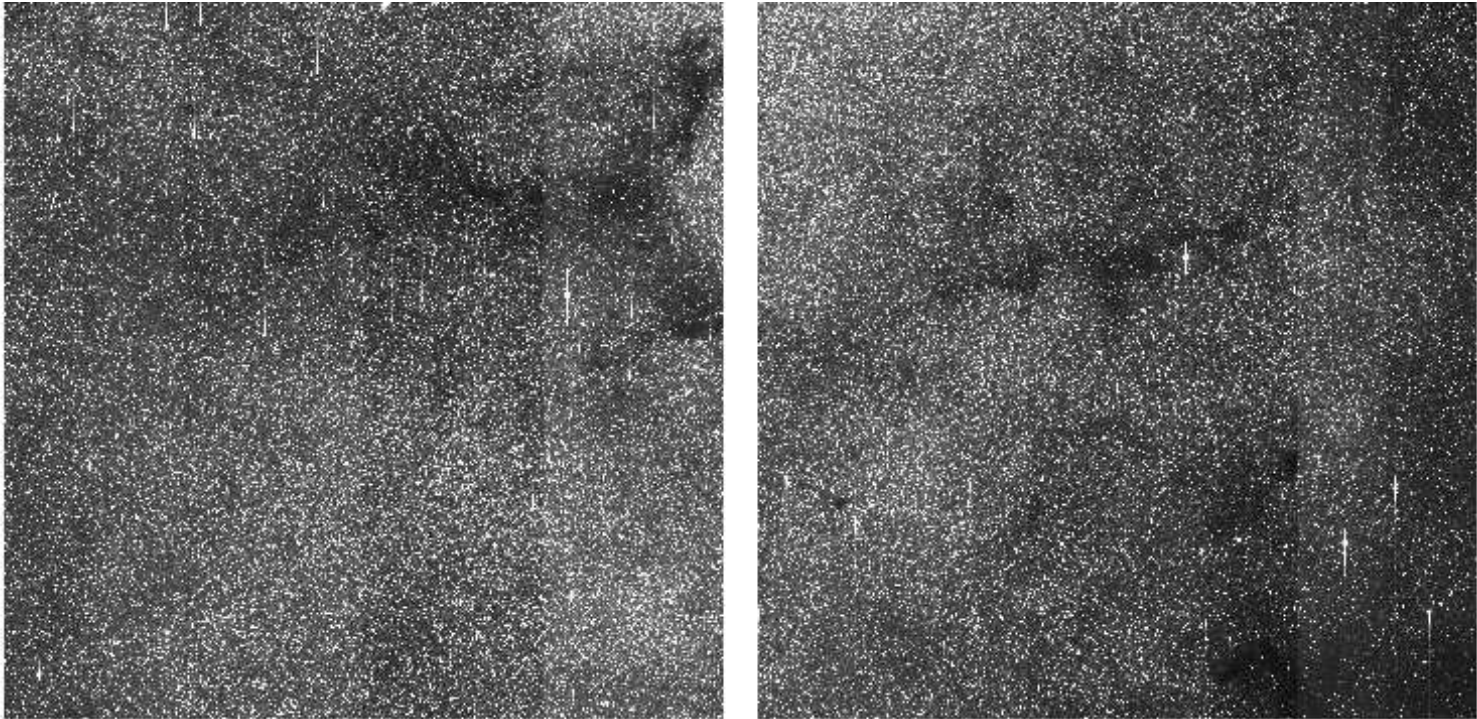
:

77.7

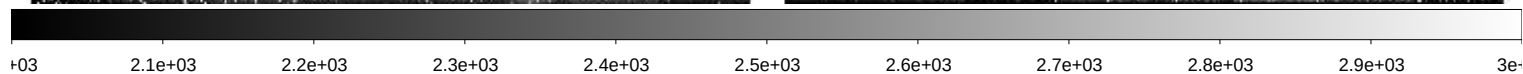
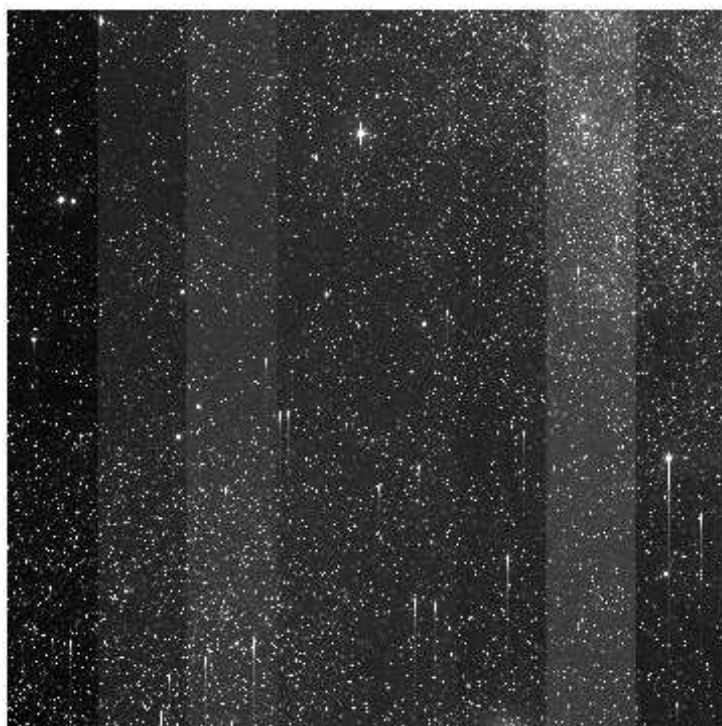
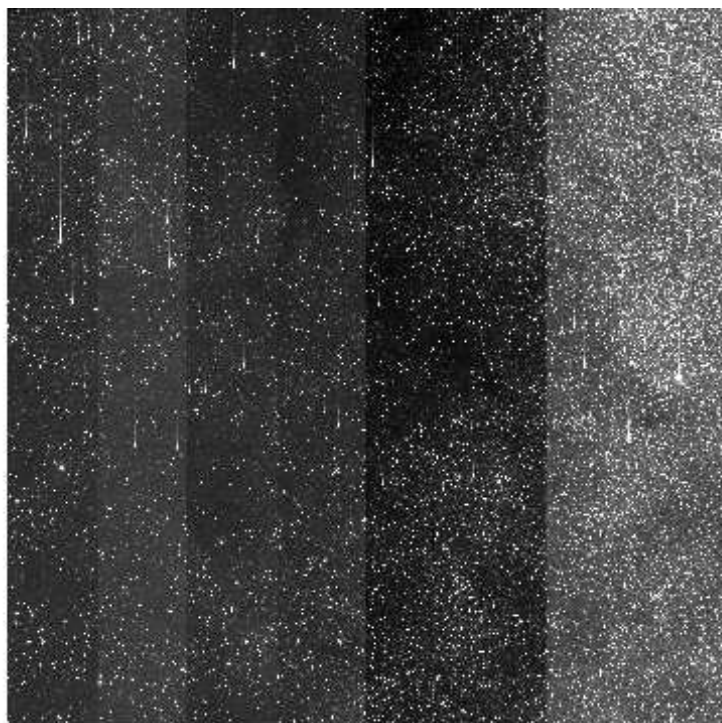
-85.9

0

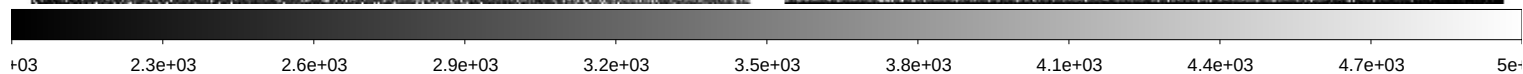
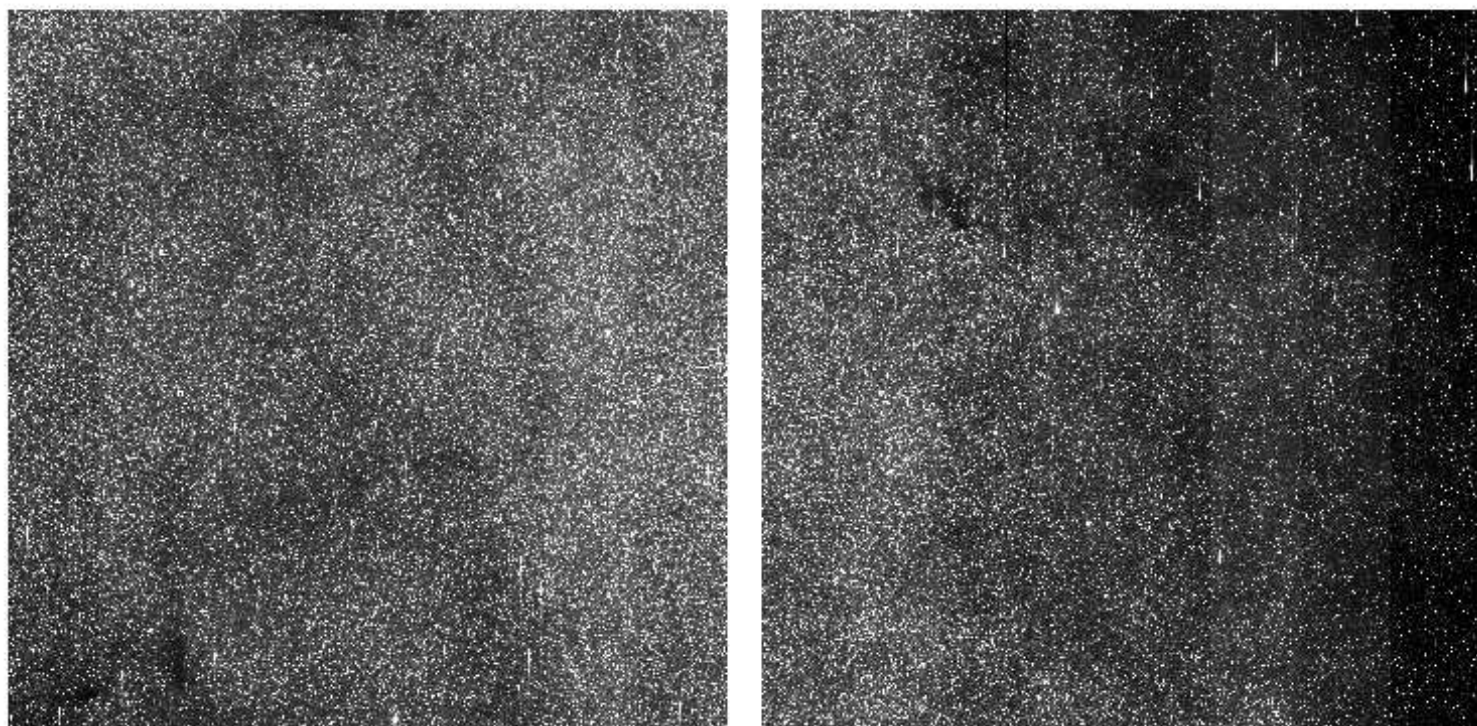
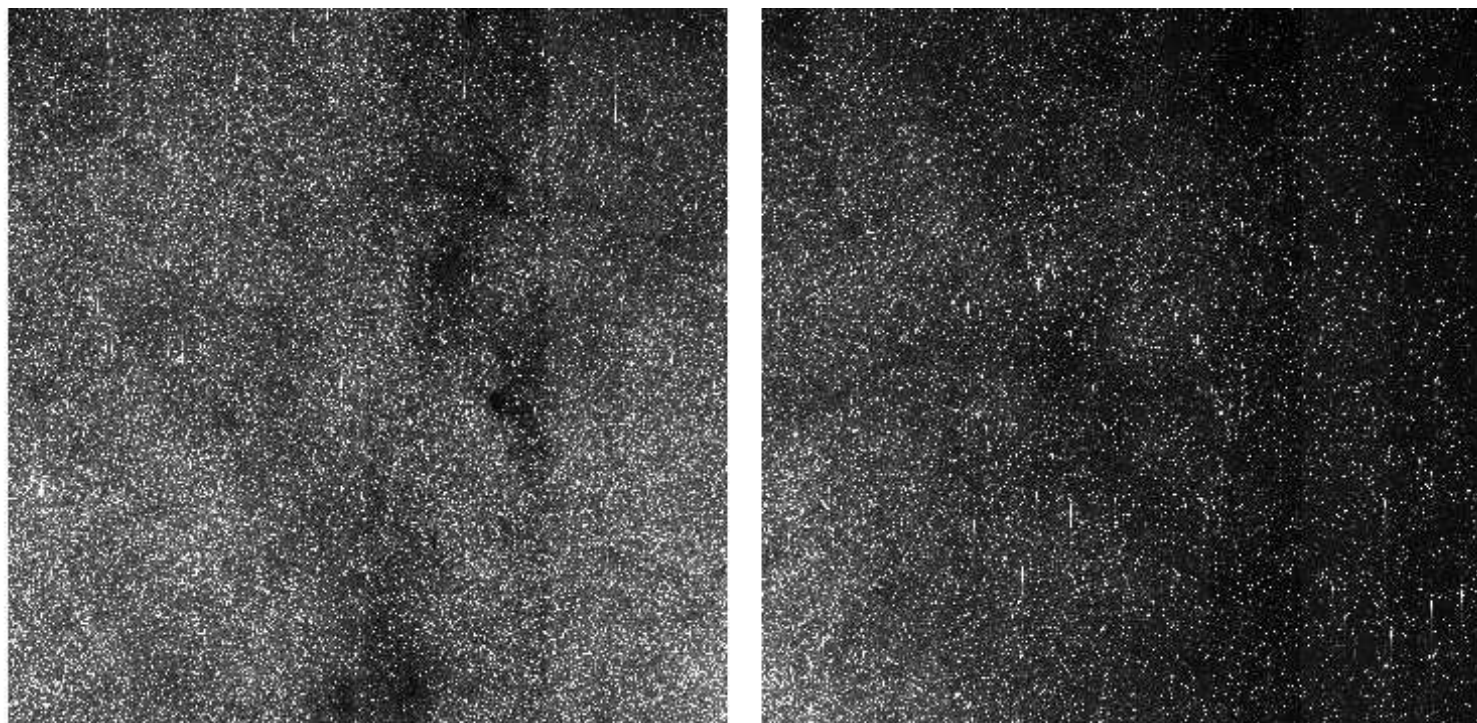
0.0



File Name	:	kmta.20260717.028121.fits	# 148 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:00.920	
DEC	:	-26:45:15.50	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	18:57:19	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T13:17:55	Weather
CCD Temperature	:	-273.15	Moon Effect

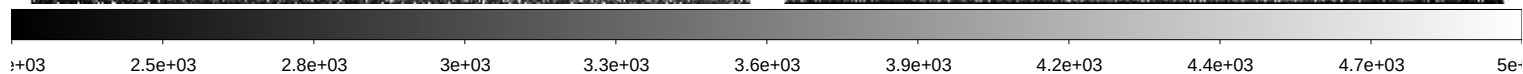
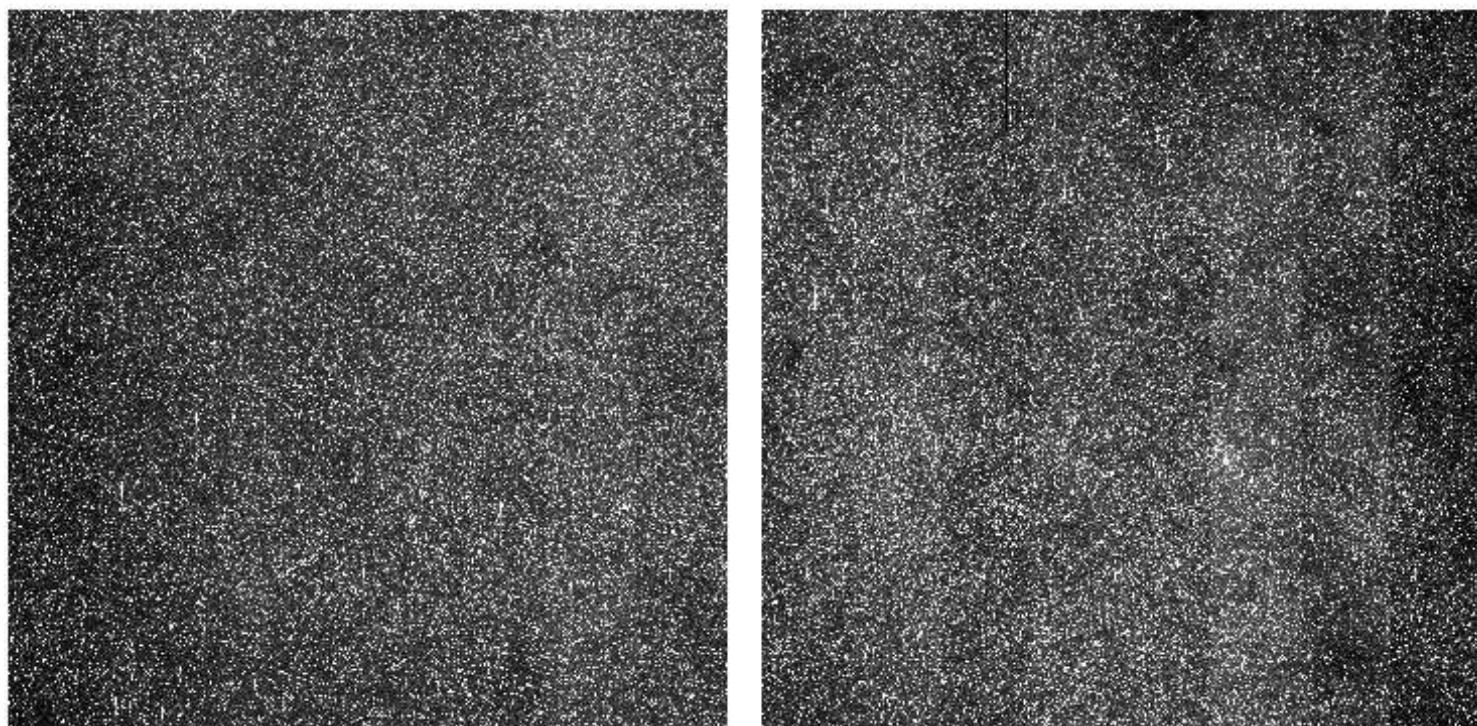
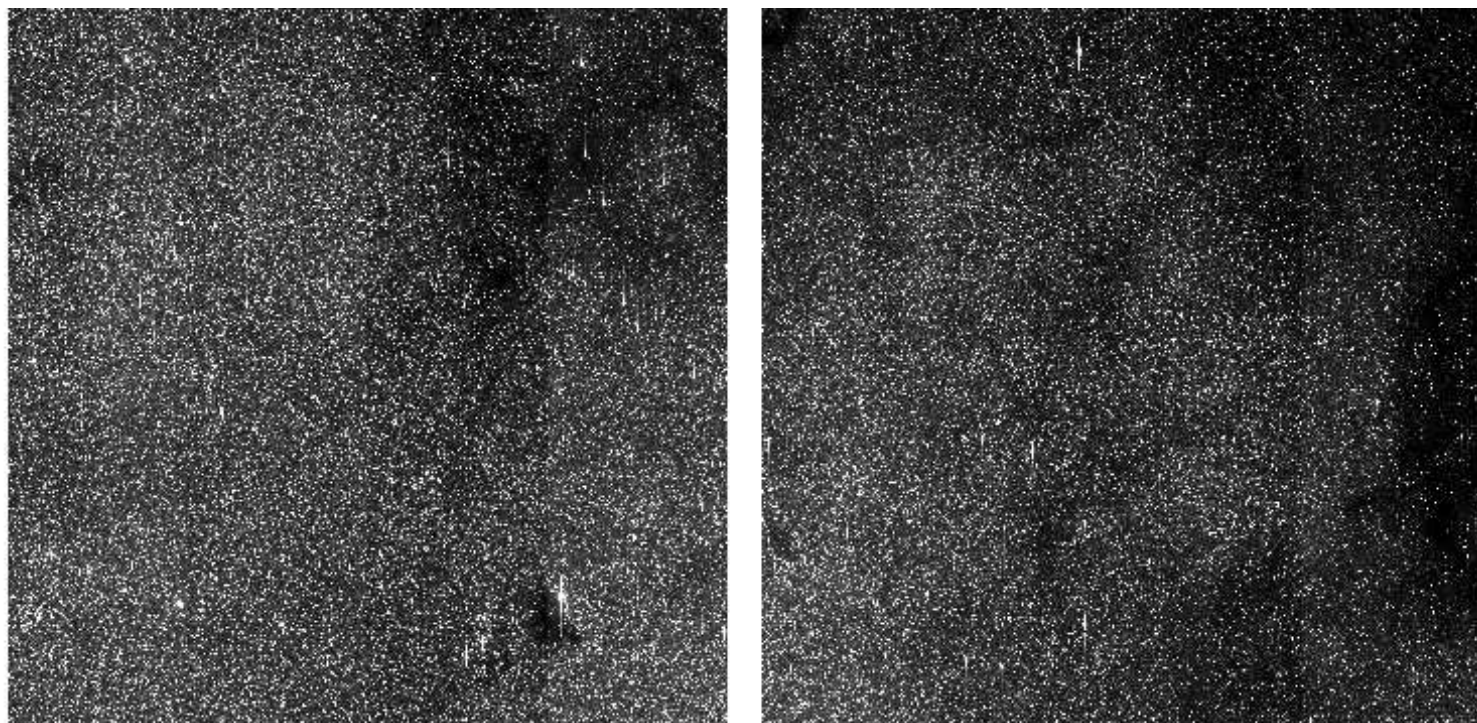


File Name	:	kmta.20260717.028122.fits		# 149 / 333 #
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG42		
RA	:	17:54:07.880		
DEC	:	-29:09:16.30		
Exposure Time	:	60	ALT	: 76.5
Airmass	:	1.03	AZ	: -94.7
Sidereal Time	:	18:59:28	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-07-17T13:20:04	Weather	: 0
CCD Temperature	:	-273.15	Moon Effect	: 0.0



+03	2.3e+03	2.6e+03	2.9e+03	3.2e+03	3.5e+03	3.8e+03	4.1e+03	4.4e+03	4.7e+03	5e+03
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File Name	:	kmta.20260717.028123.fits	# 150 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.830	
DEC	:	-28:04:15.40	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	19:01:37	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T13:22:13	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028124.fits

: BLG

: OBJECT

: BLG15

: 17:36:50.500

: -26:47:14.40

: 60

: 1.06

: 19:03:46

: I

: 2026-07-17T13:24:22

: -273.15

151 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 71.2

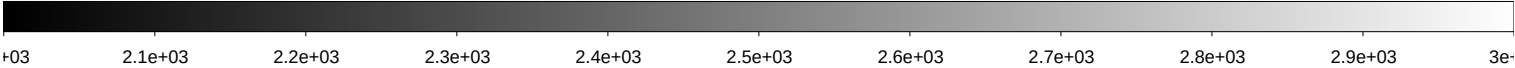
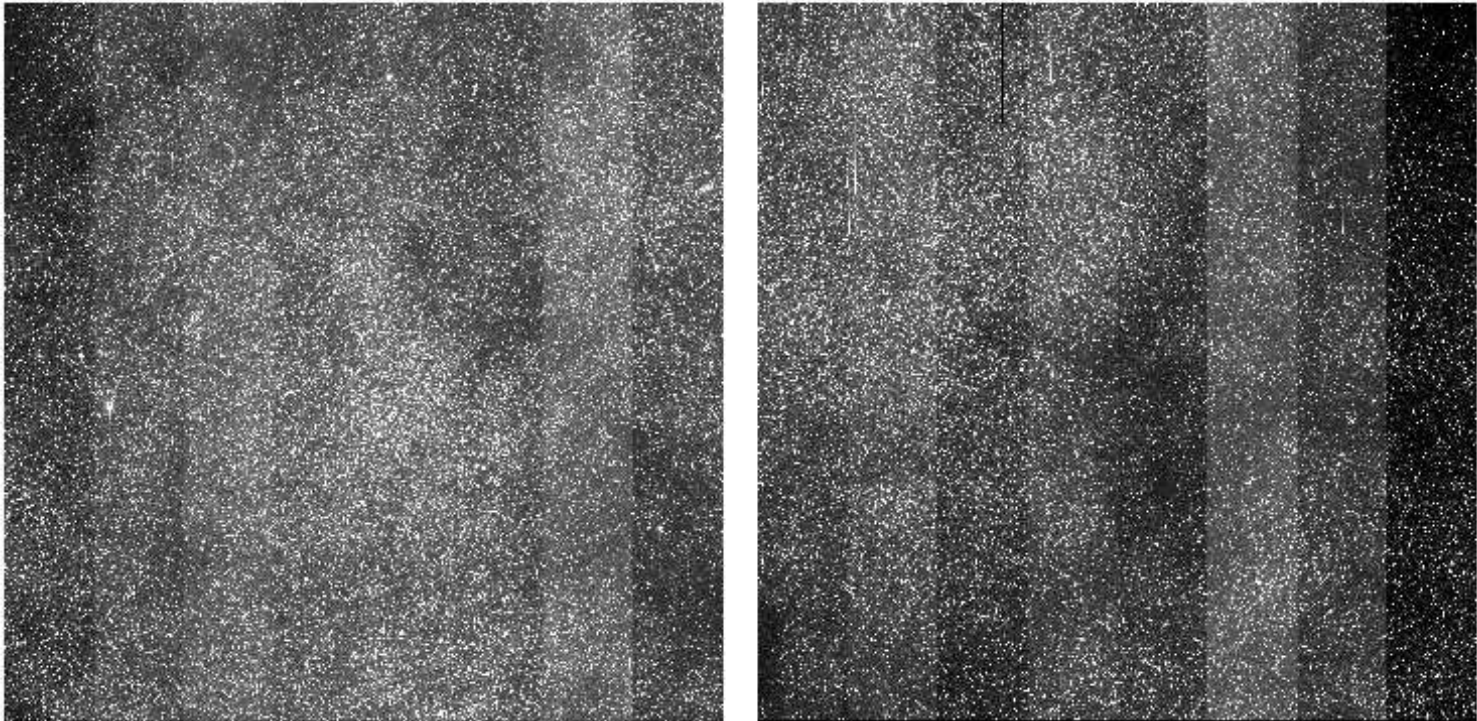
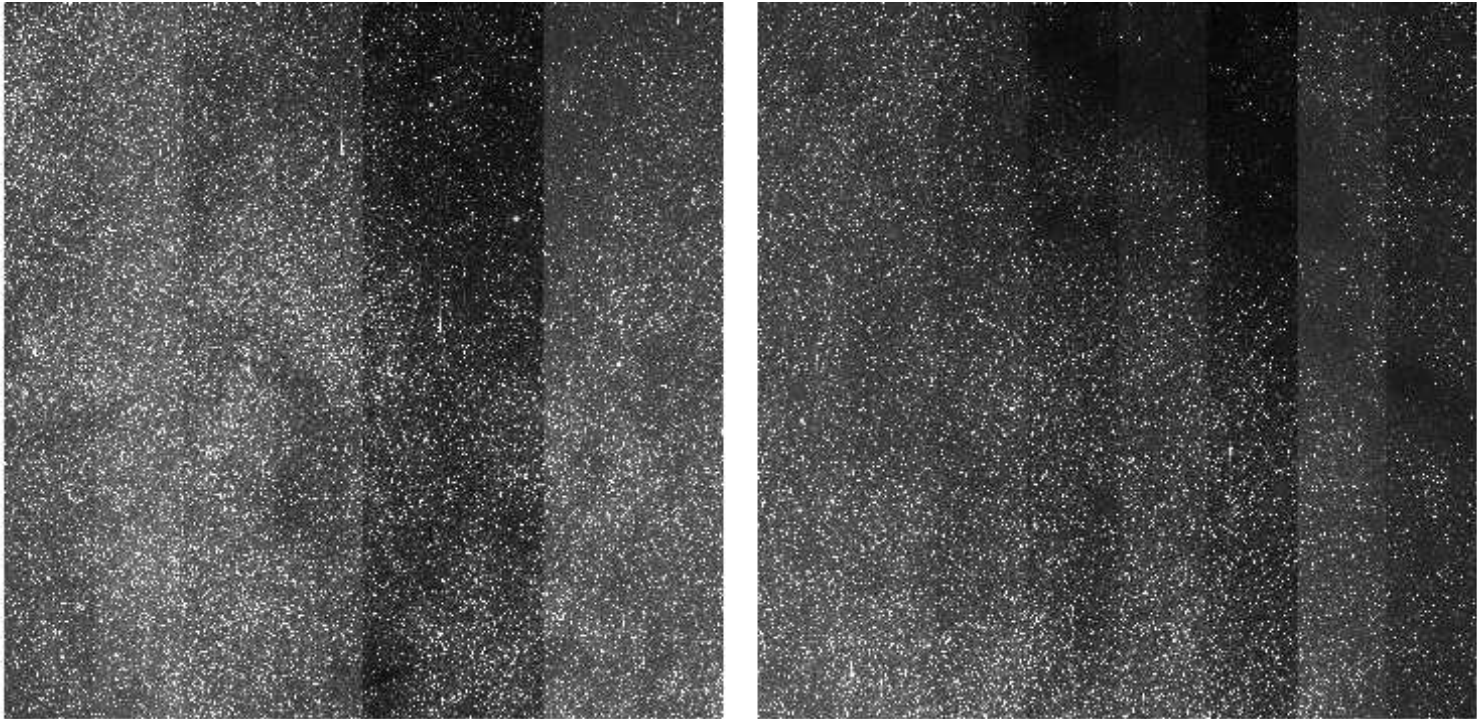
: -98.2

: —

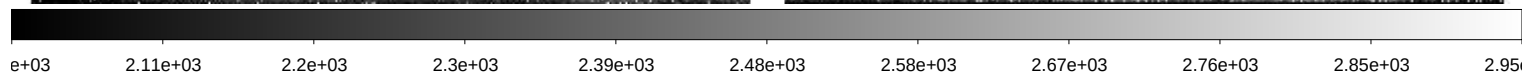
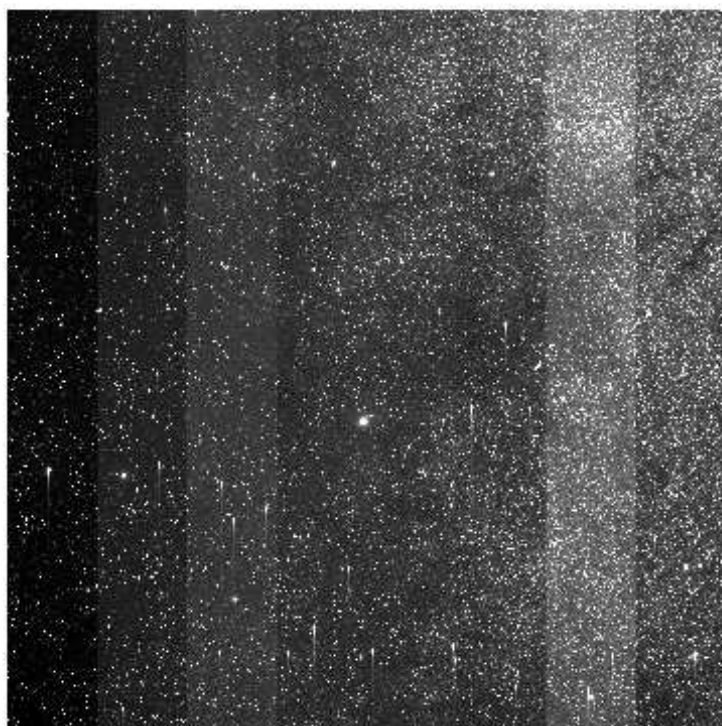
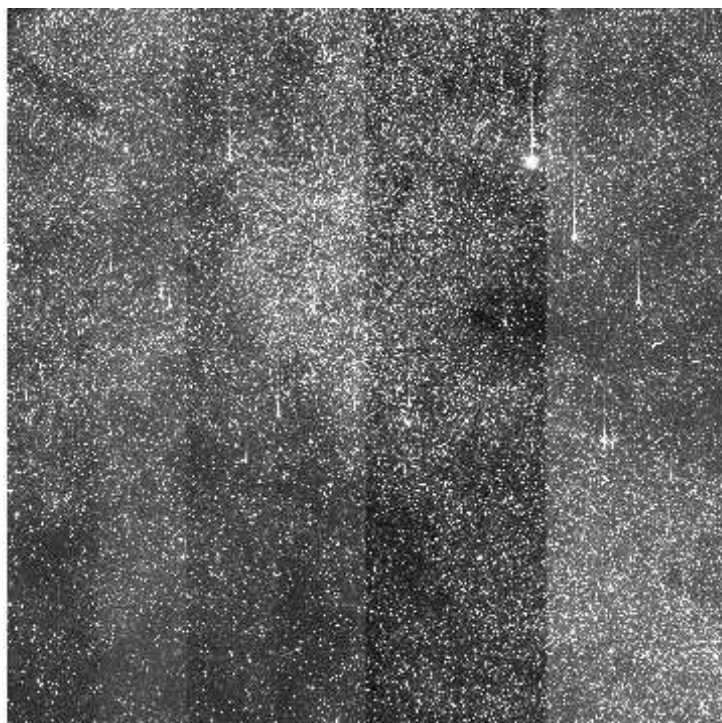
: —

: 0

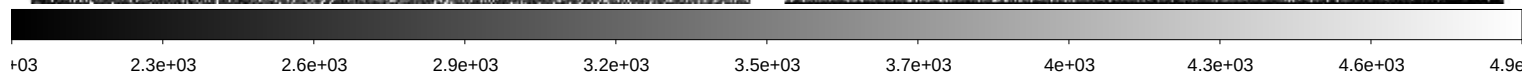
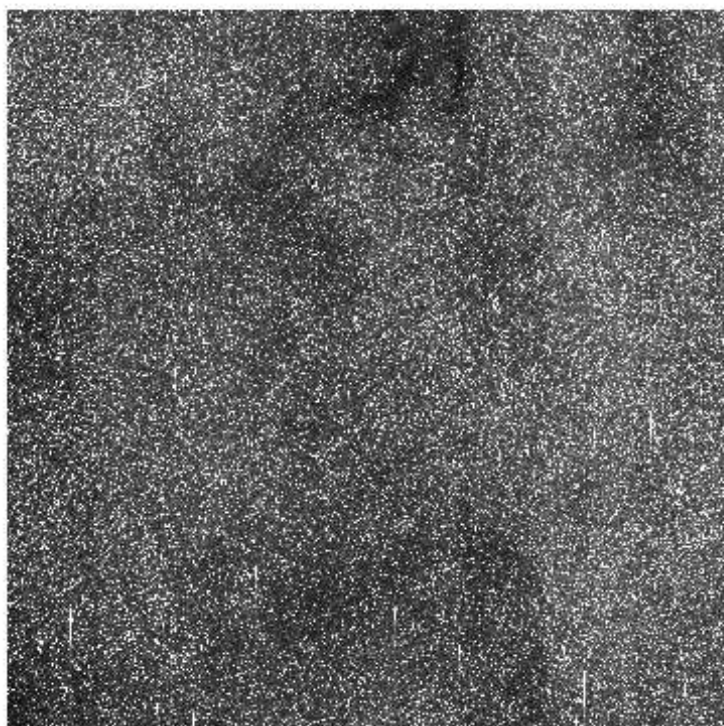
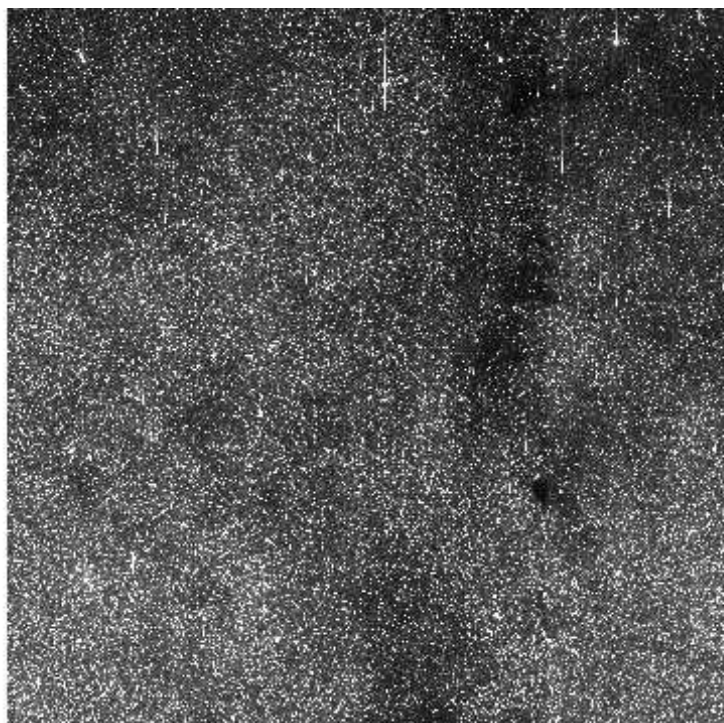
: 0.0



File Name	:	kmta.20260717.028125.fits	# 152 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG14	
RA	:	17:36:50.480	
DEC	:	-28:54:14.20	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	19:05:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T13:26:30	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260717.028126.fits	# 153 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.960	
DEC	:	-29:01:45.20	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	19:08:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T13:28:40	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028127.fits

BLG

OBJECT

BLG03

18:02:00.900

-27:56:45.90

60

1.03

19:10:19

I

2026-07-17T13:30:40

-273.15

154 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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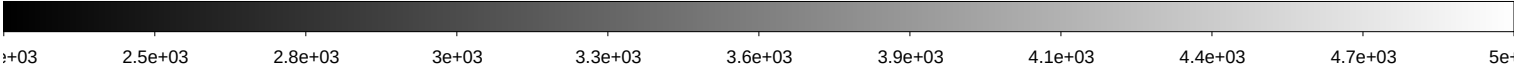
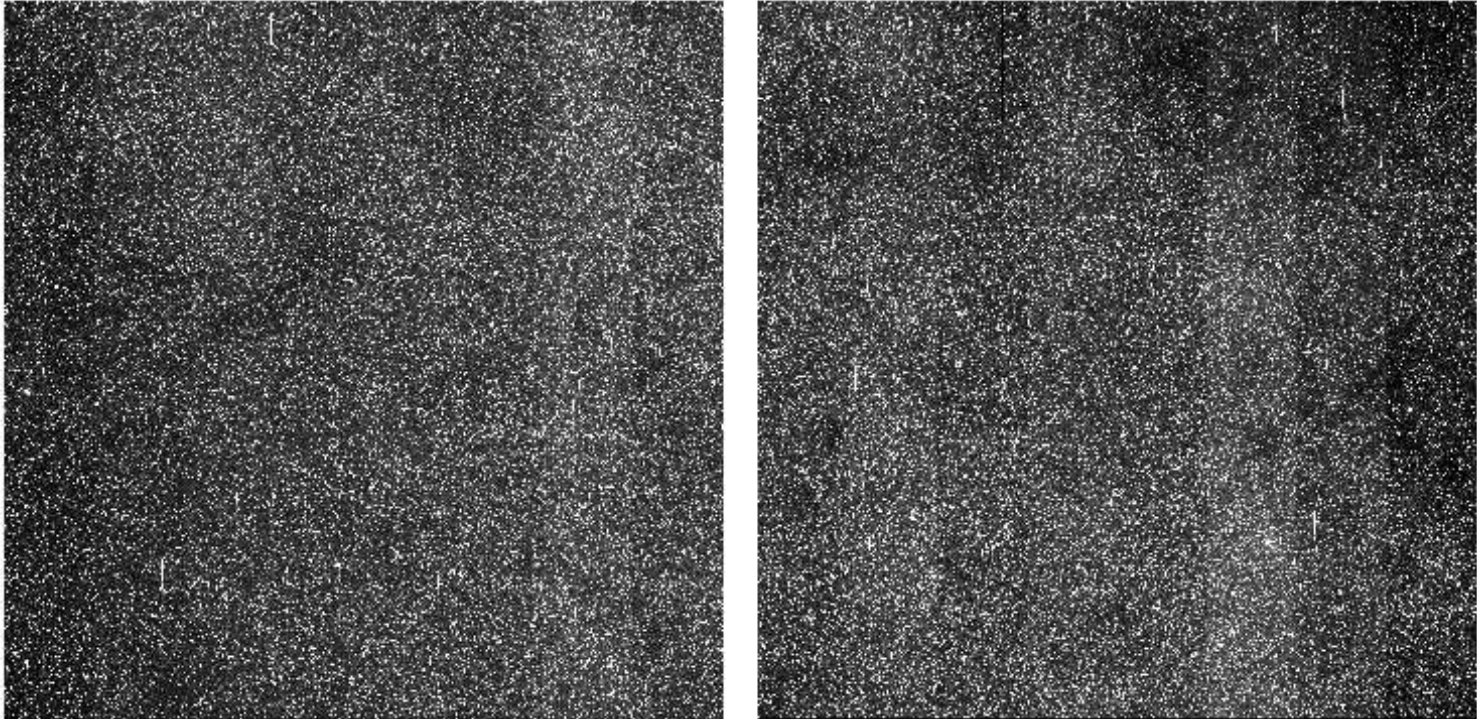
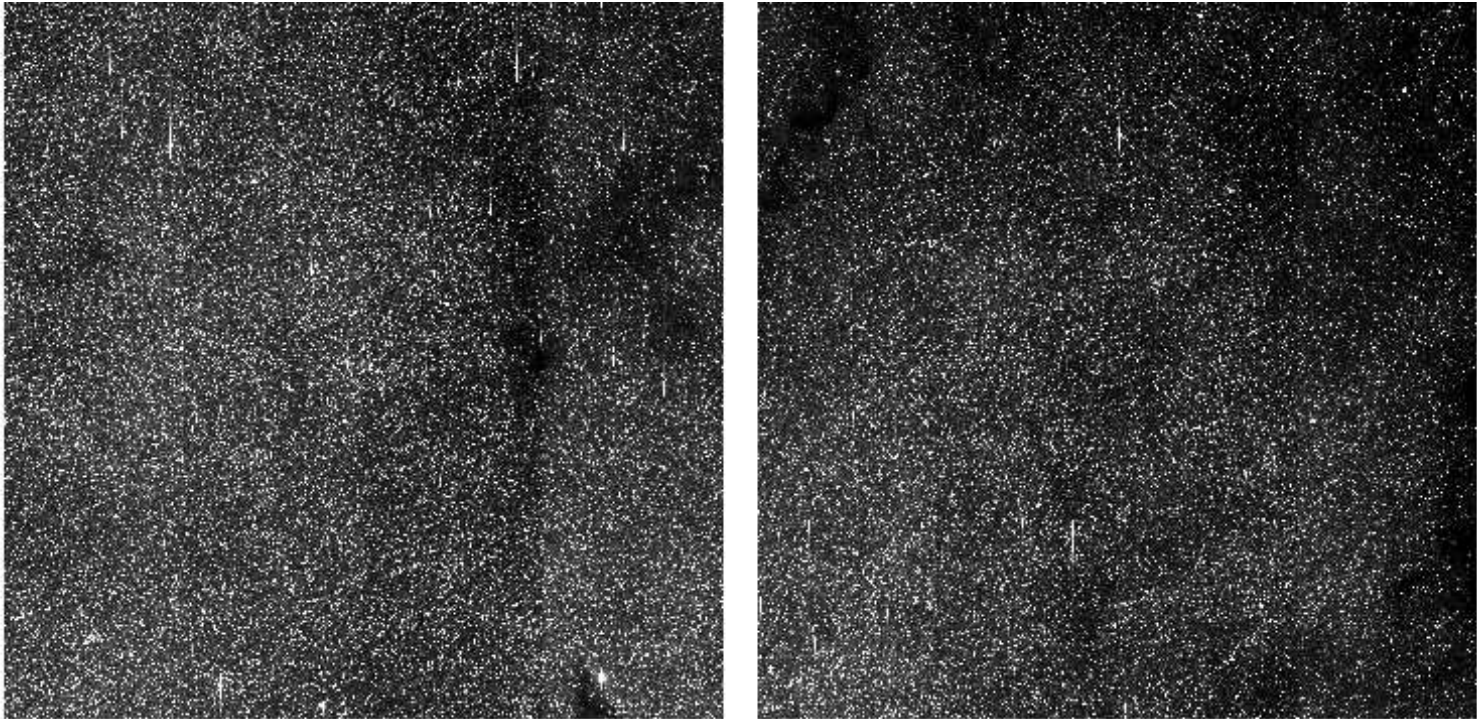
:

75.5

-98.8

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028128.fits

: BLG

: OBJECT

: BLG01

: 17:54:24.910

: -31:08:14.80

: 60

: 1.04

: 19:12:16

: I

: 2026-07-17T13:32:37

: -273.15

155 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 74.1

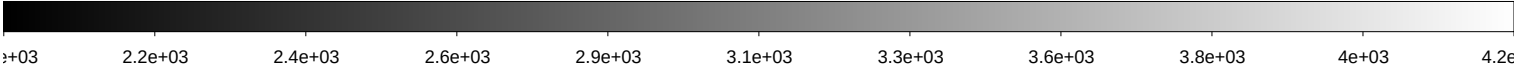
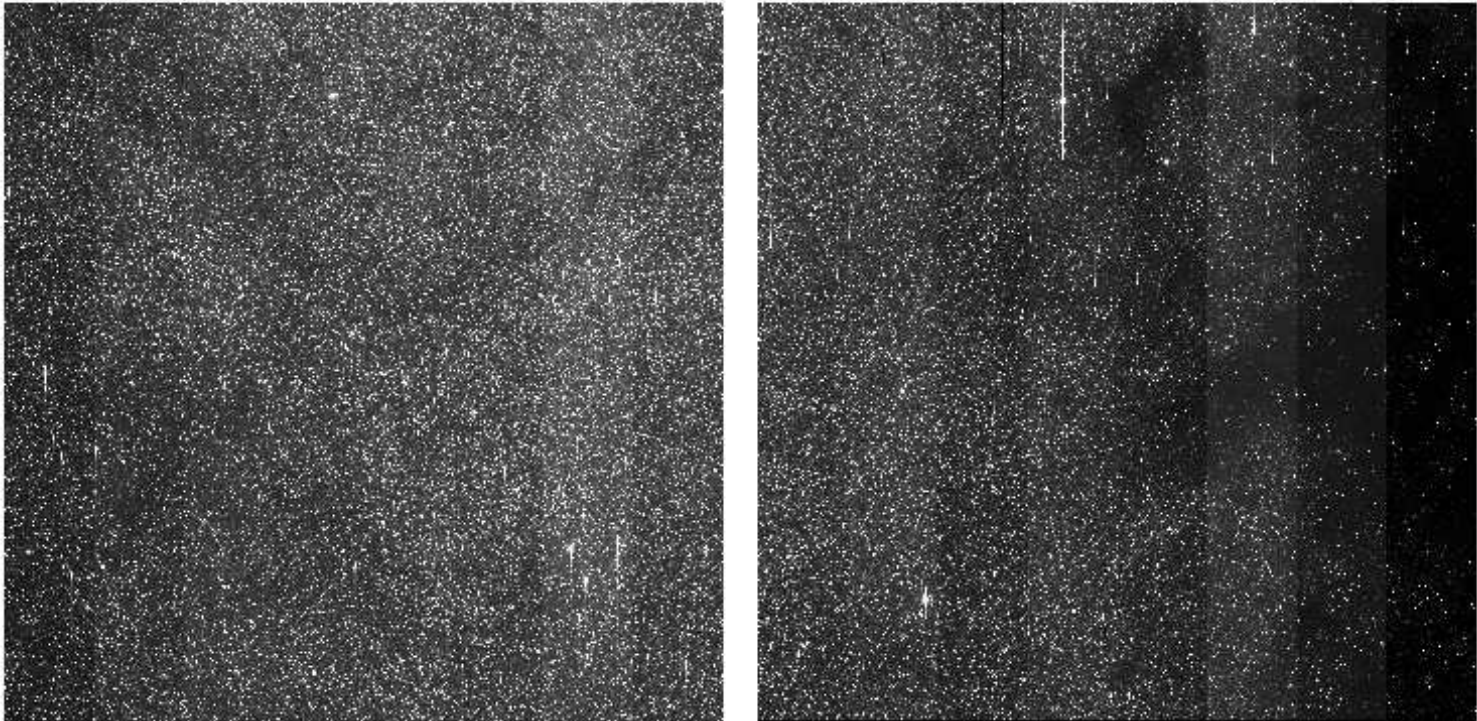
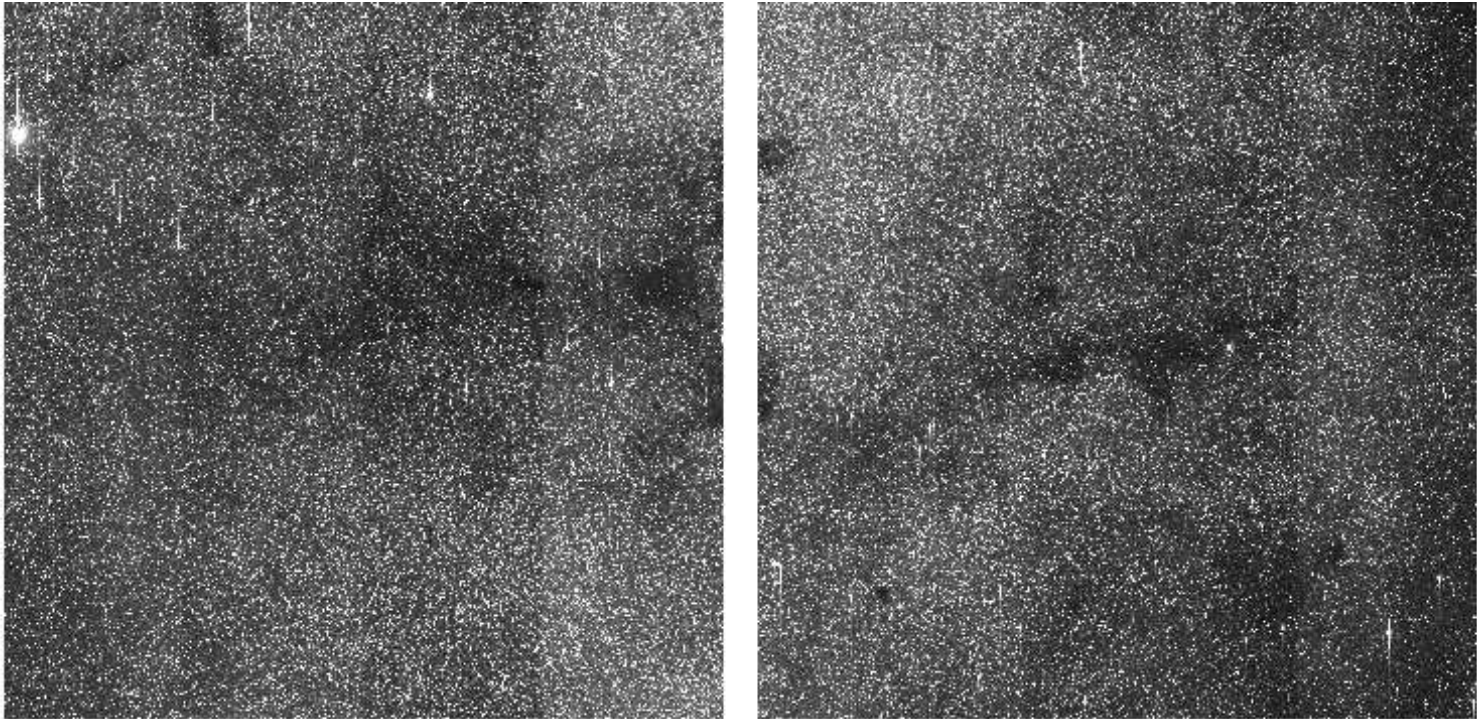
: -85.3

: —

: —

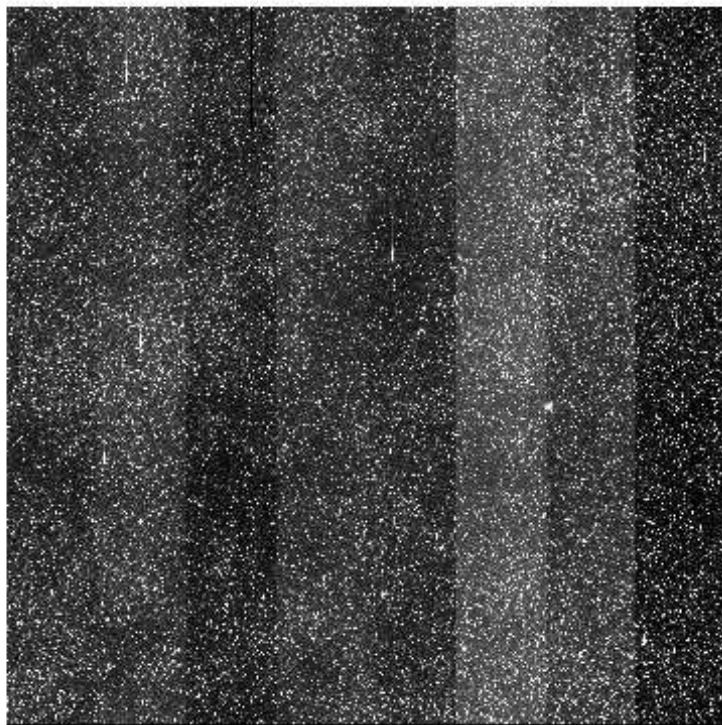
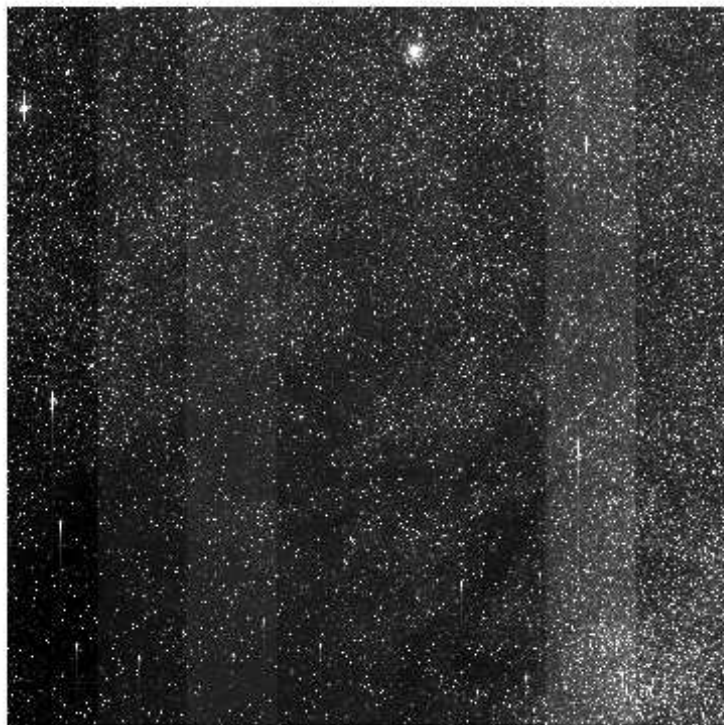
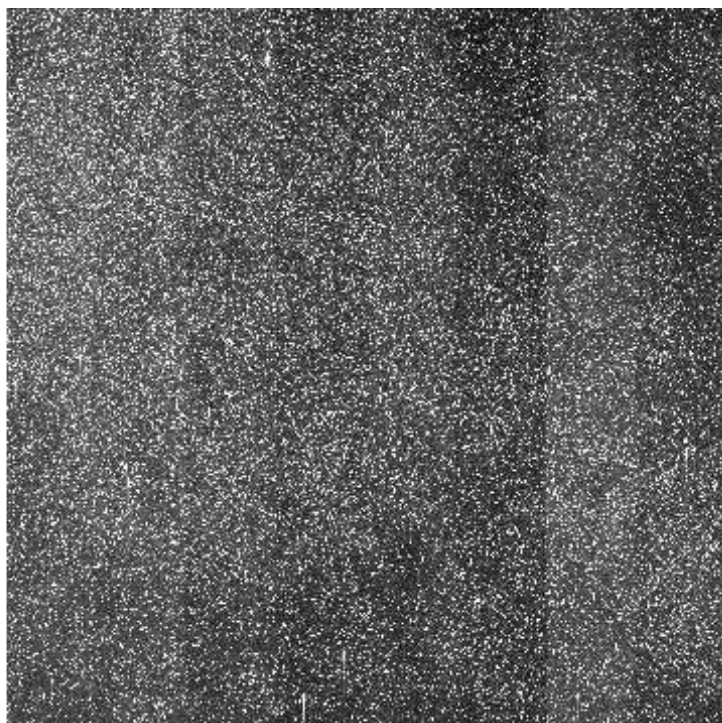
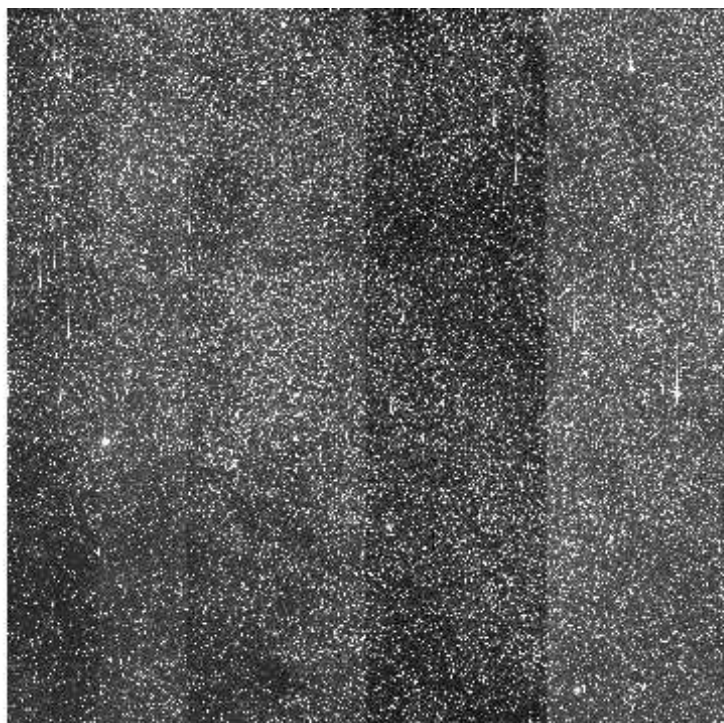
: 0

: 0.0

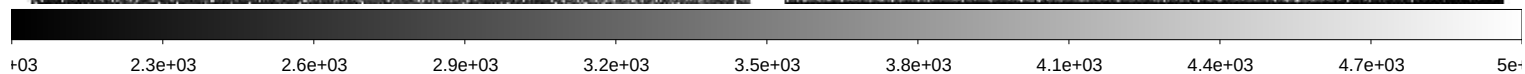
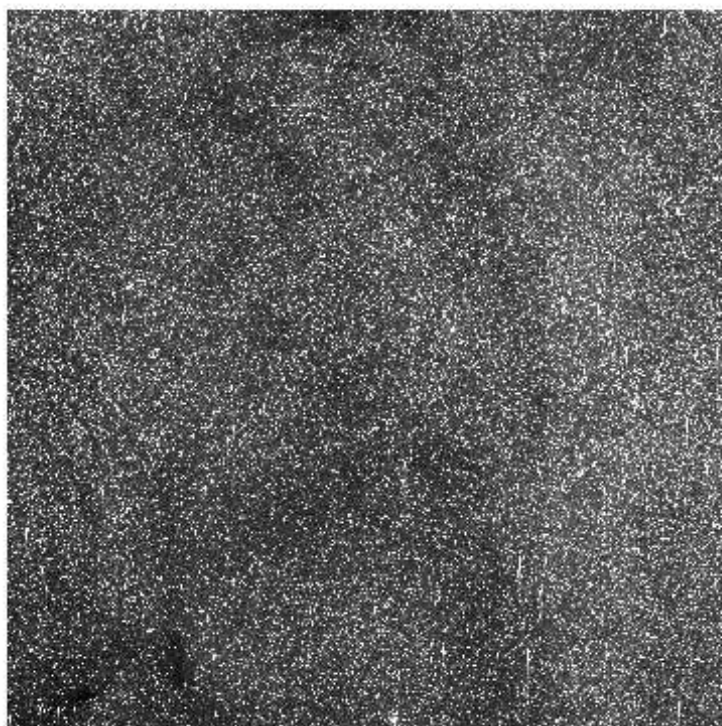
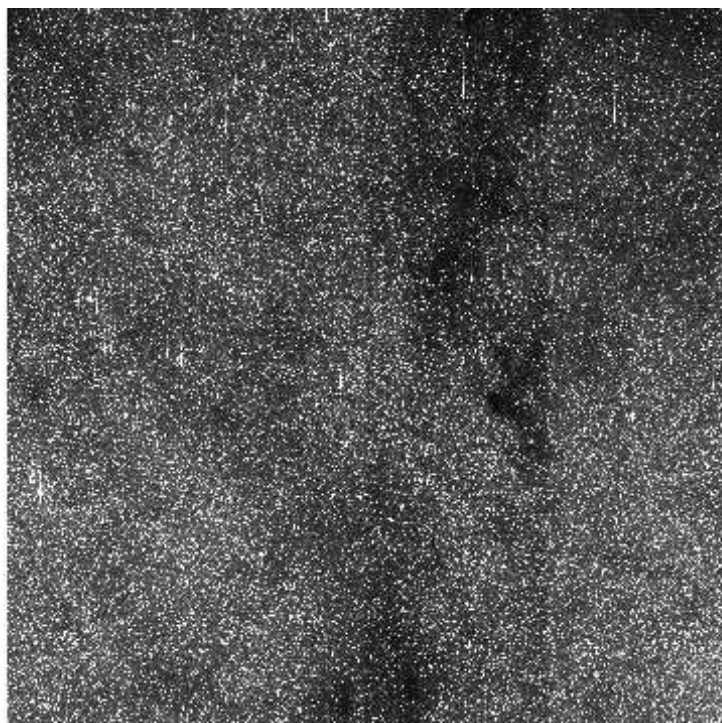


File Name	:	kmta.20260717.028129.fits	# 156 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:00.470	
DEC	:	-24:40:14.30	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	19:14:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T13:34:46	Weather
CCD Temperature	:	-273.15	Moon Effect

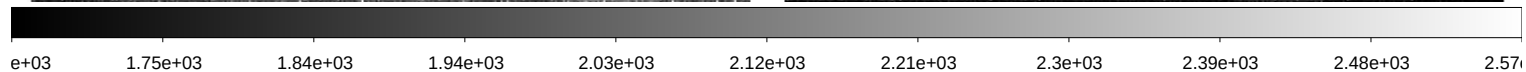
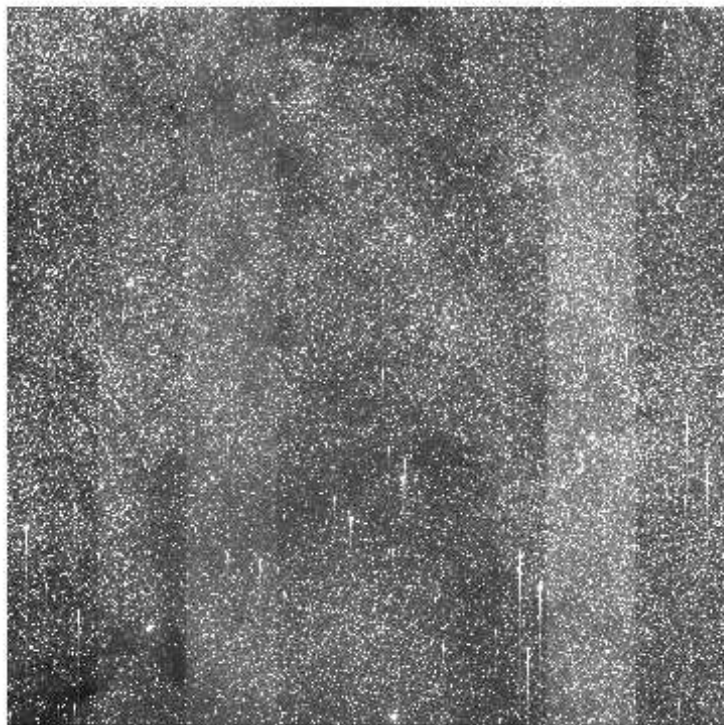
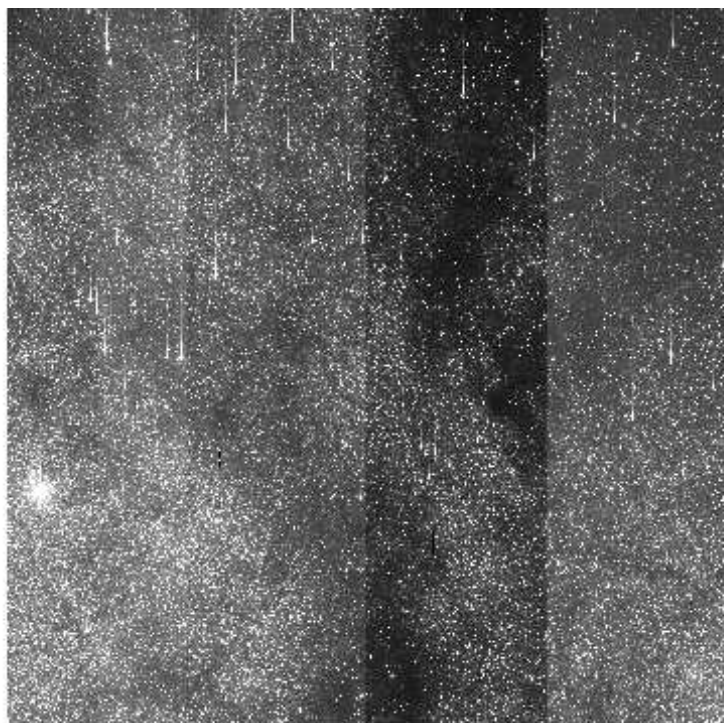
156 / 333



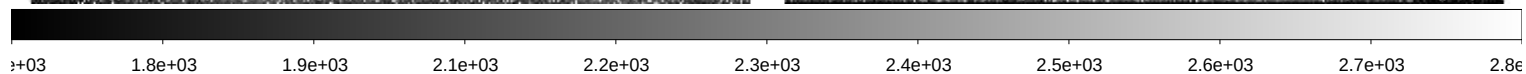
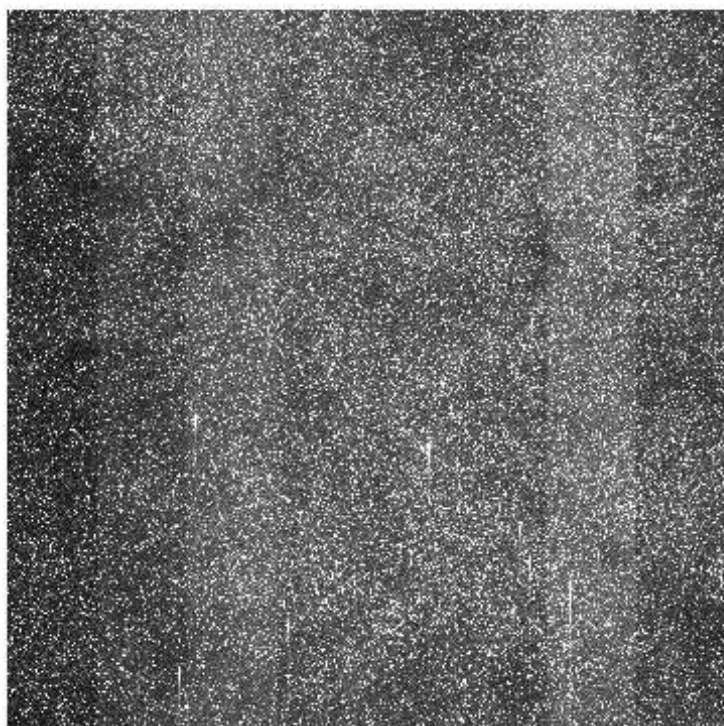
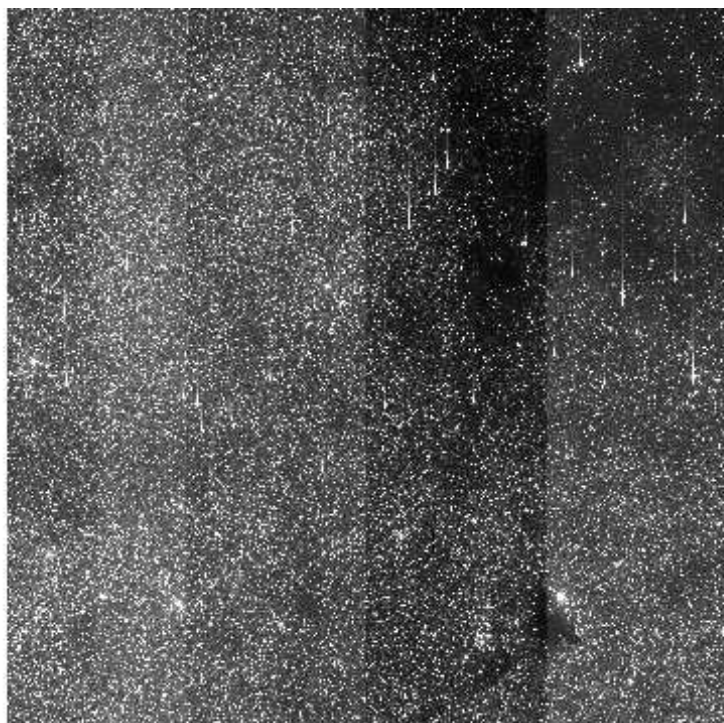
File Name	:	kmta.20260717.028130.fits		# 157 / 333 #
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG42		
RA	:	17:54:07.700		
DEC	:	-29:09:14.60		
Exposure Time	:	60	ALT	: 72.9
Airmass	:	1.05	AZ	: -91.7
Sidereal Time	:	19:16:22	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-07-17T13:36:55	Weather	: 0
CCD Temperature	:	-273.15	Moon Effect	: 0.0



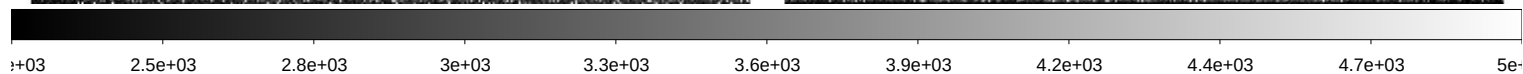
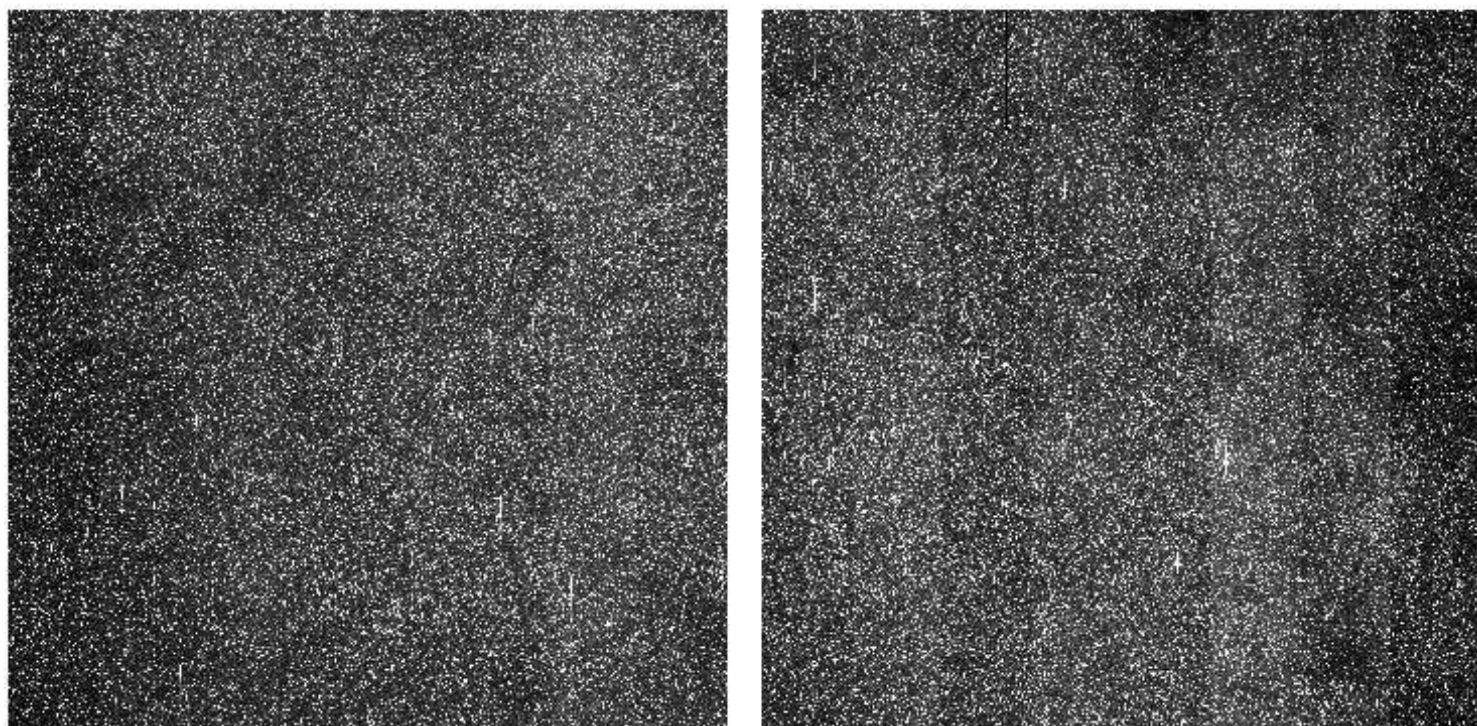
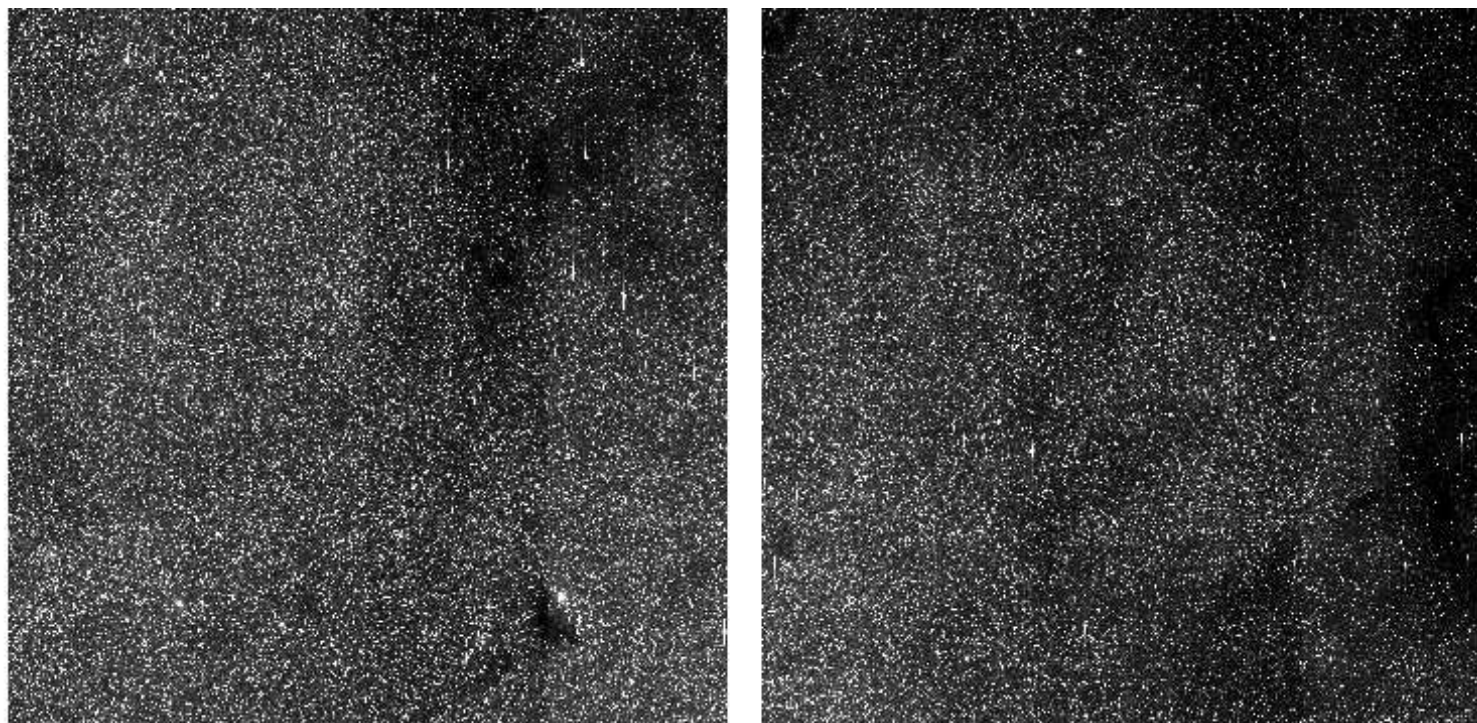
File Name	:	kmta.20260717.028131.fits	# 158 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.620	
DEC	:	-29:09:14.50	
Exposure Time	:	90	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	19:18:34	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-17T13:39:06	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260717.028132.fits	# 159 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.800	
DEC	:	-28:04:14.80	
Exposure Time	:	90	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	19:21:13	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-17T13:41:46	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260717.028133.fits	# 160 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.710	
DEC	:	-28:04:14.60	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	19:23:53	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T13:44:24	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

: kmta.20260717.028134.fits

: BLG

: OBJECT

: BLG35

: 18:04:23.710

: -25:50:14.70

: 60

: 1.05

: 19:26:04

: I

: 2026-07-17T13:46:35

: -273.15

161 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 72.0

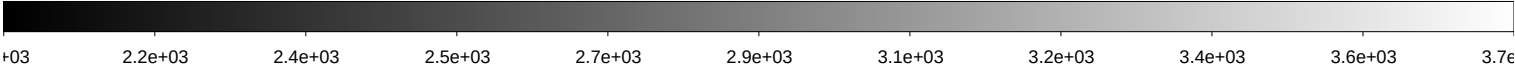
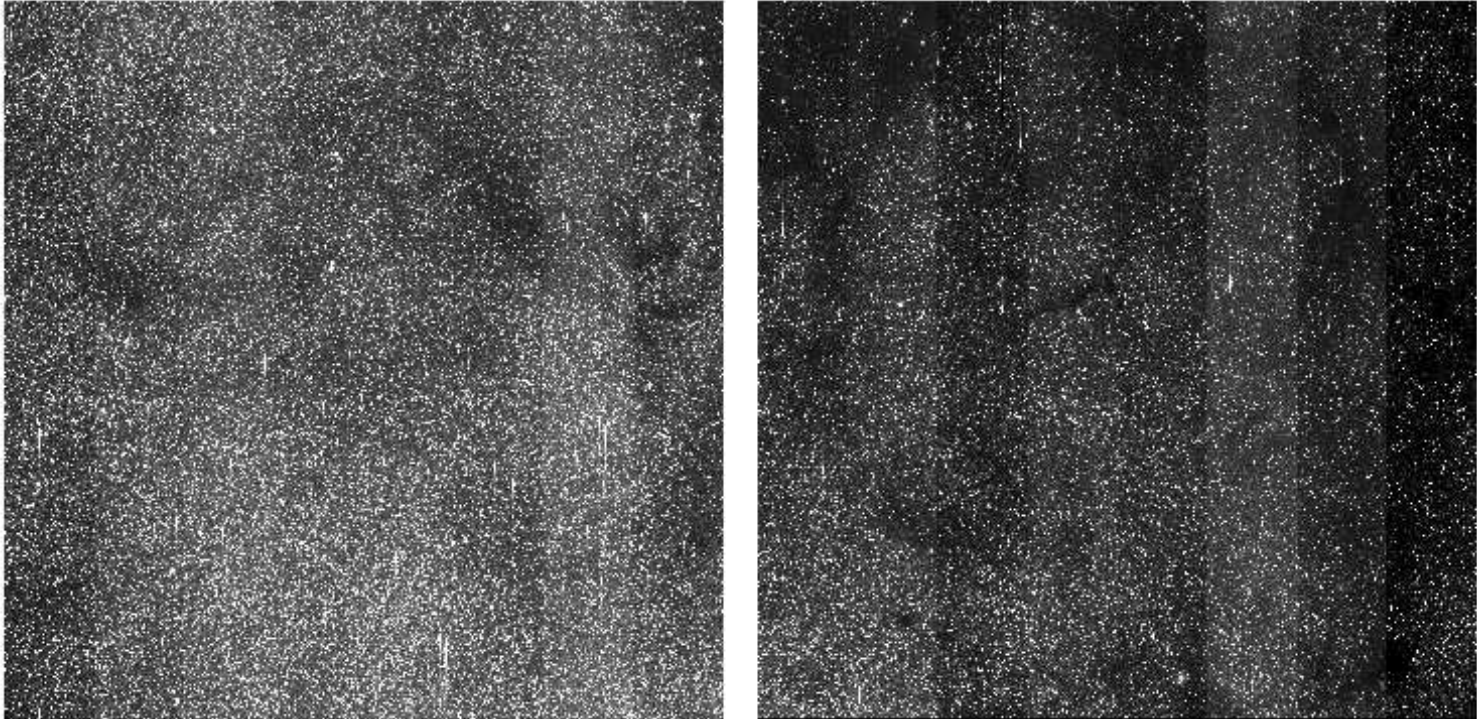
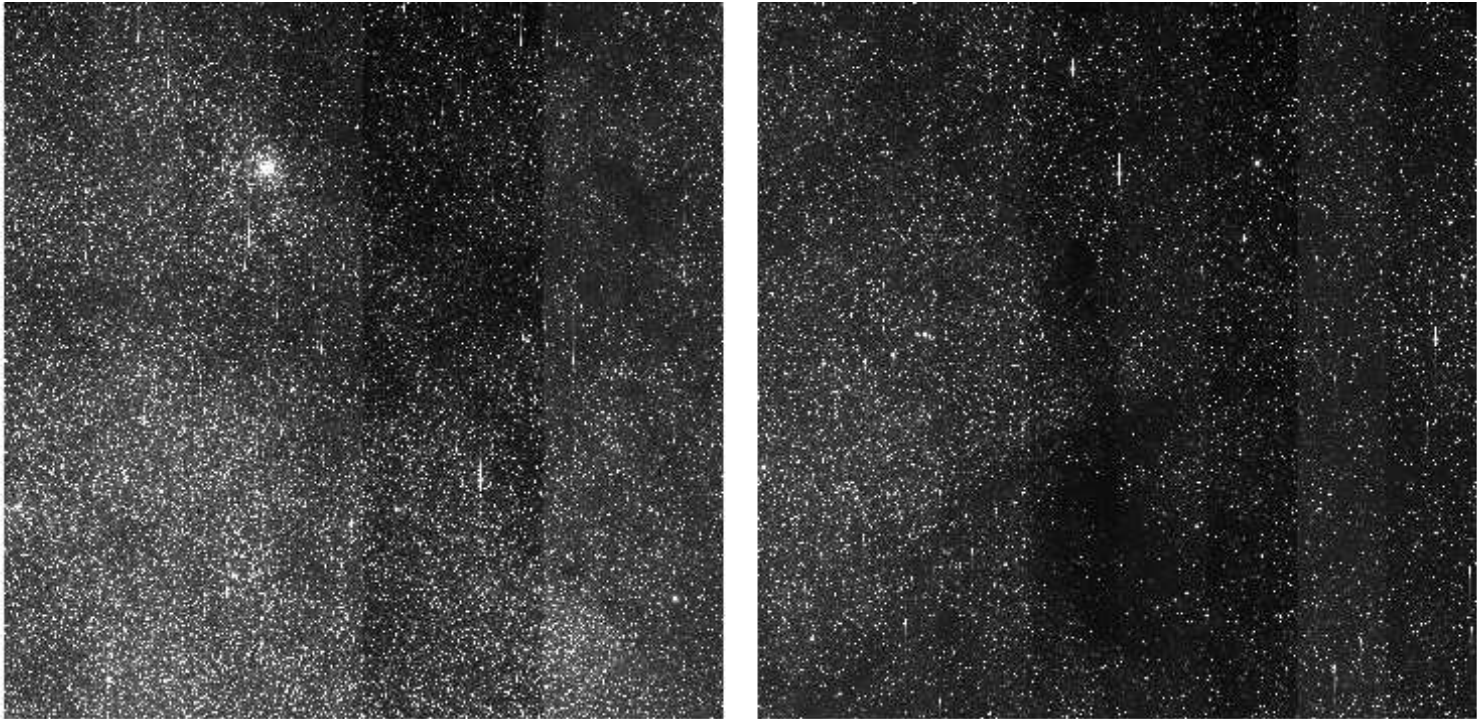
: -102.4

: —

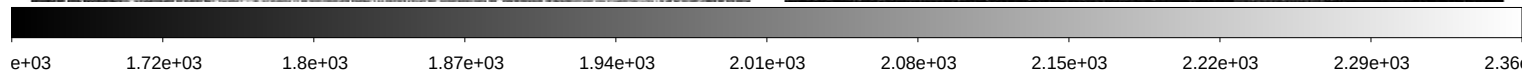
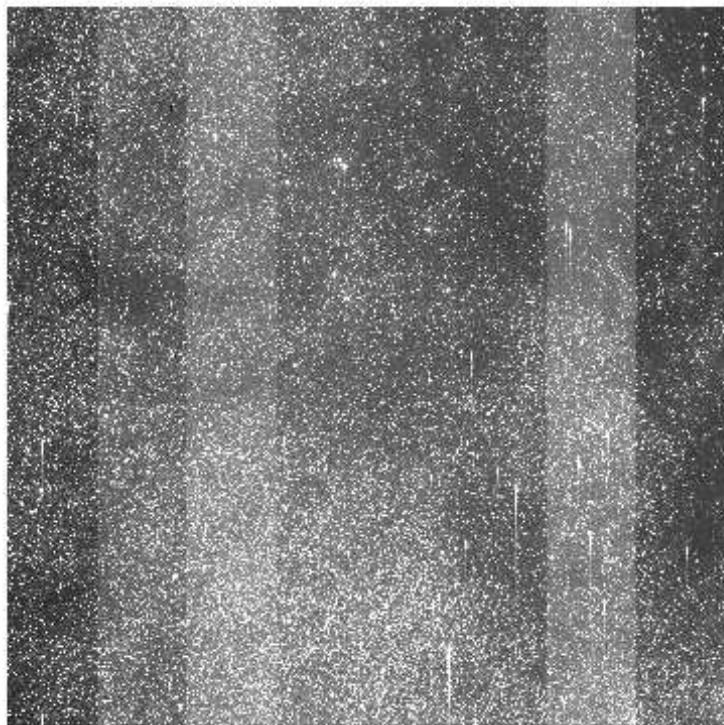
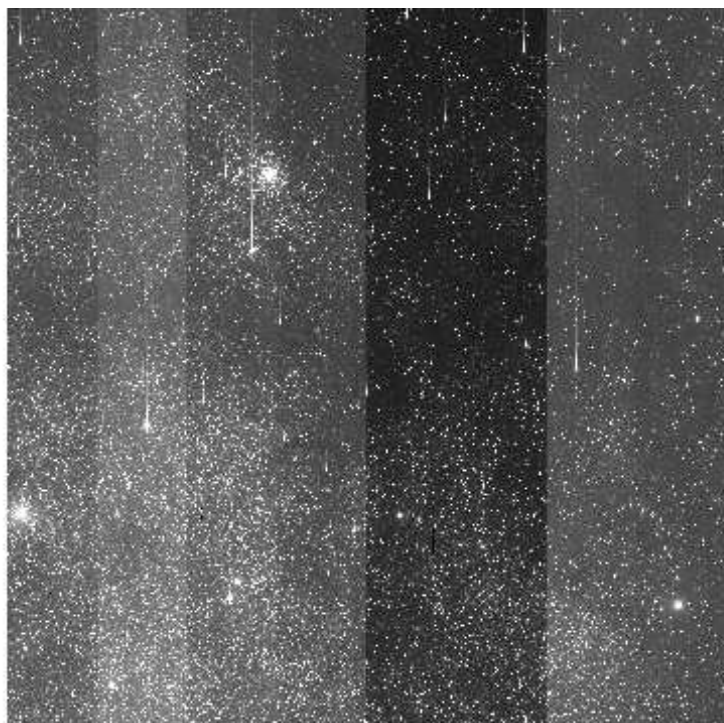
: —

: 0

: 0.0



File Name	:	kmta.20260717.028135.fits	# 162 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG35	
RA	:	18:04:23.620	
DEC	:	-25:50:14.50	
Exposure Time	:	90	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	19:28:14	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-17T13:48:46	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028136.fits

: BLG

: OBJECT

: BLG31

: 18:13:32.890

: -25:50:14.90

: 90

: 1.05

: 19:30:54

: V

: 2026-07-17T13:51:24

: -273.15

163 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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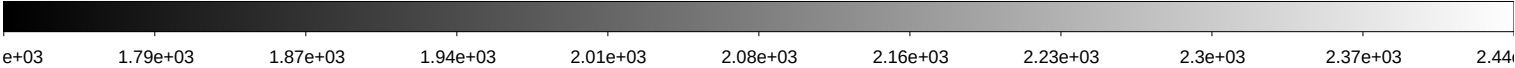
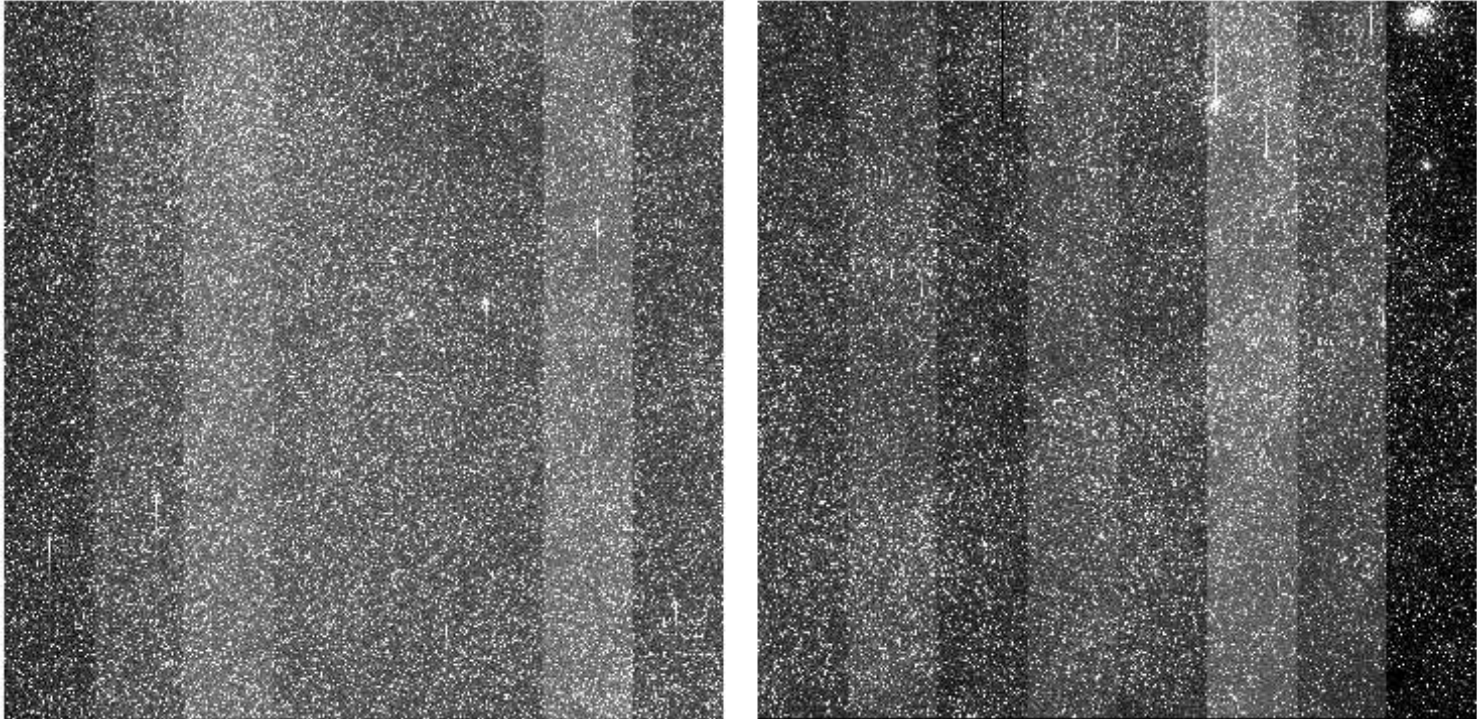
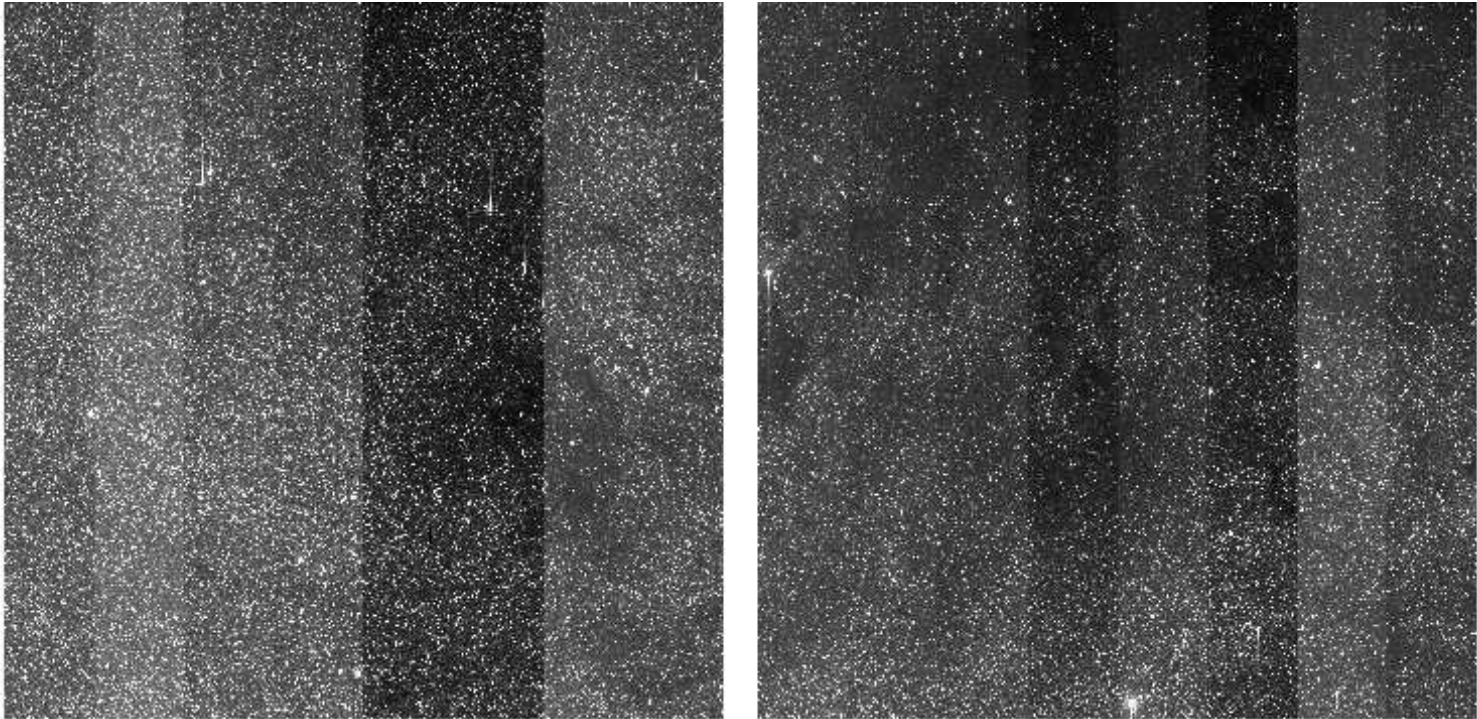
:

72.9

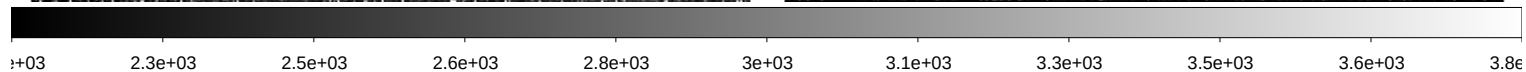
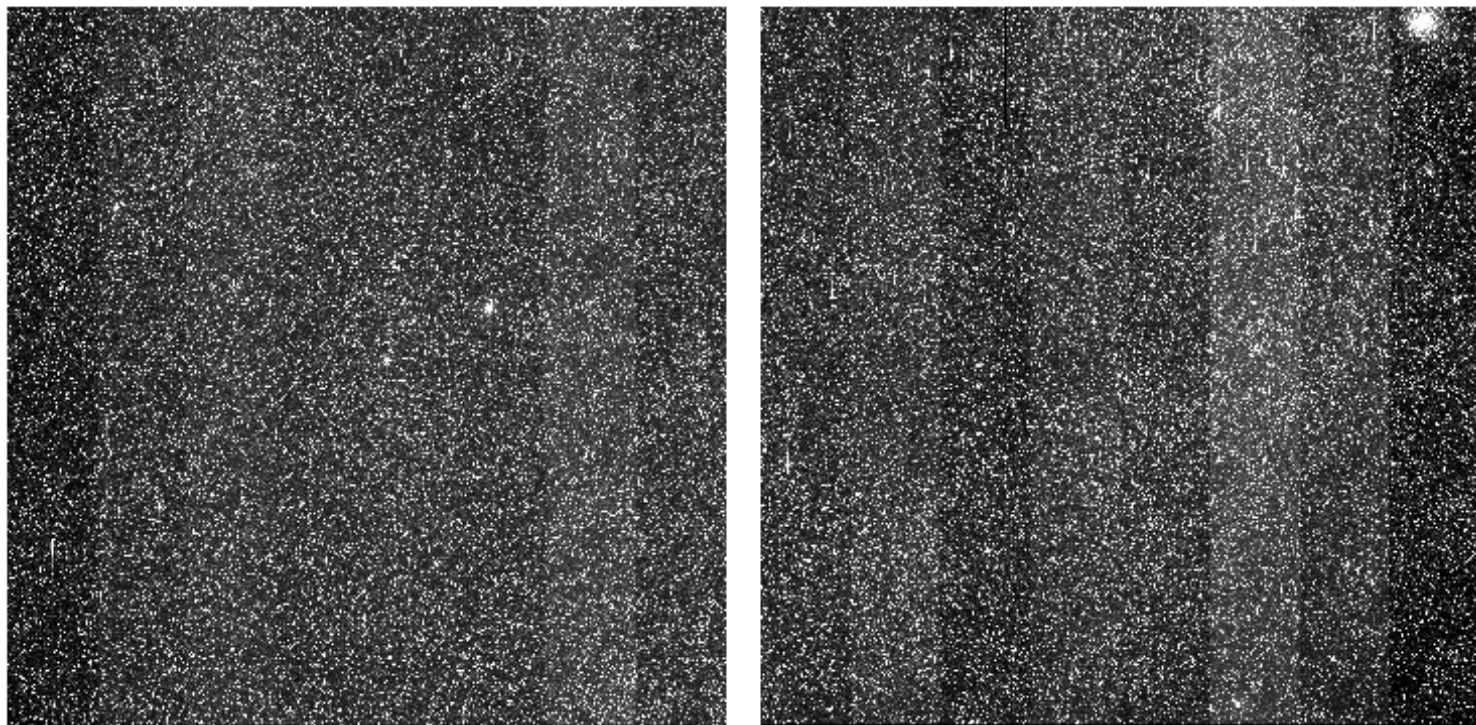
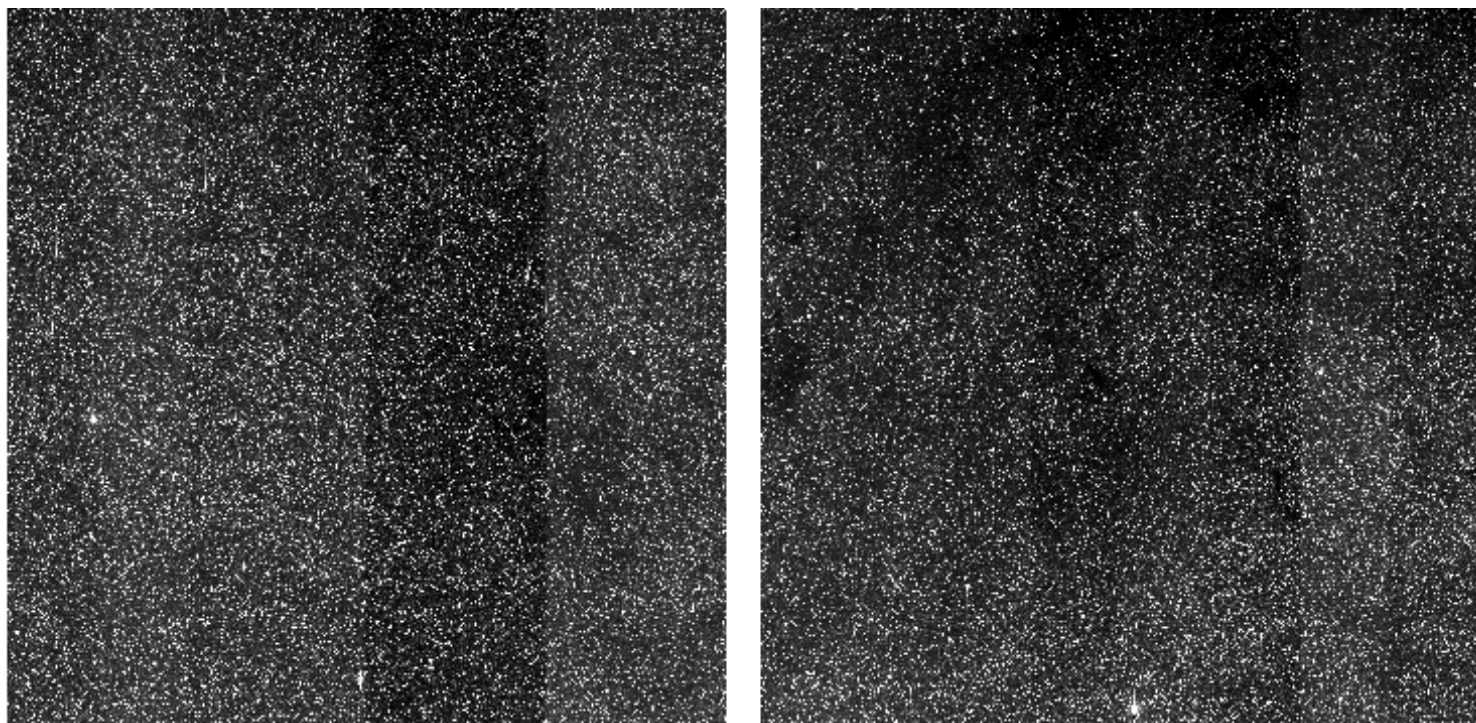
-103.7

0

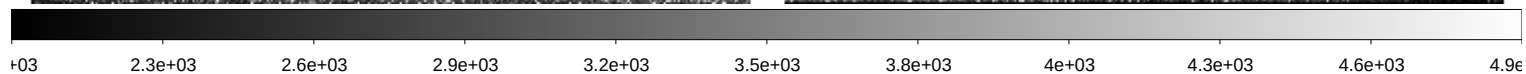
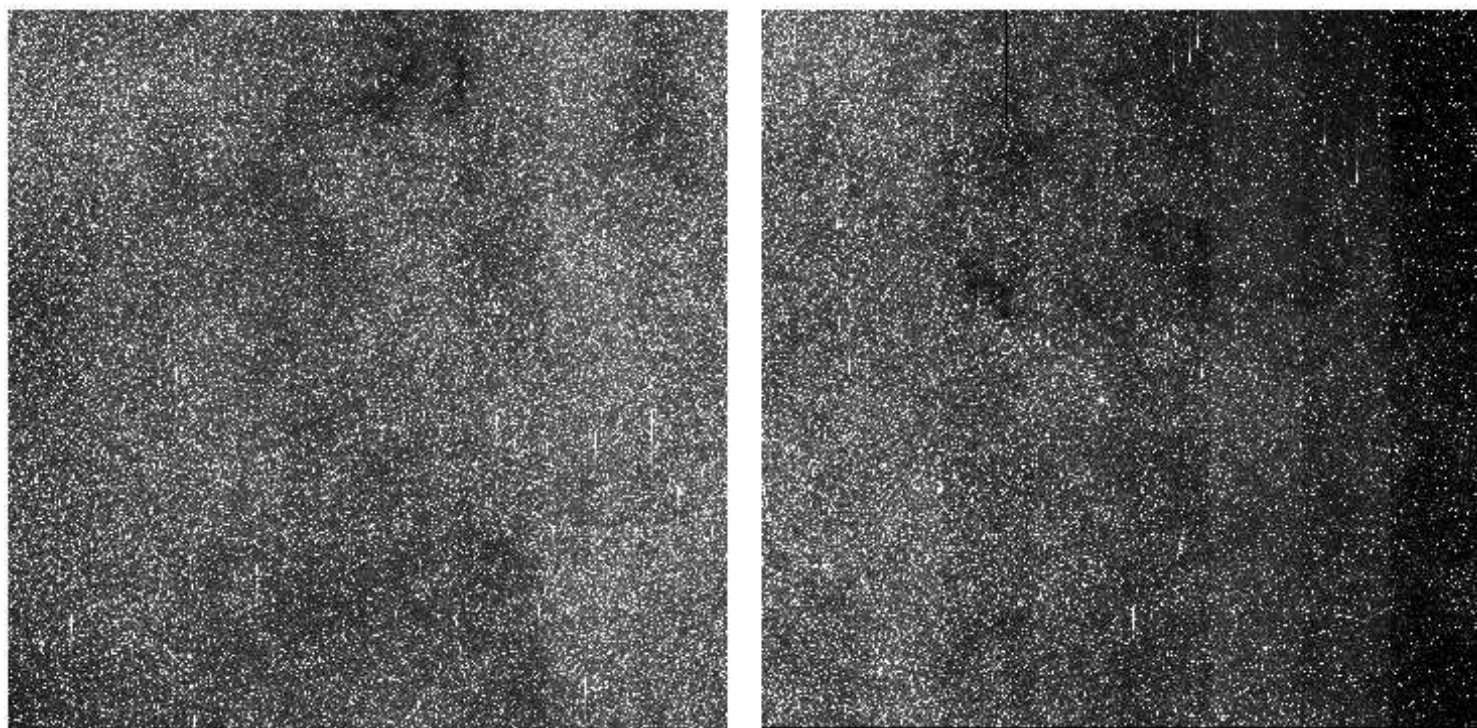
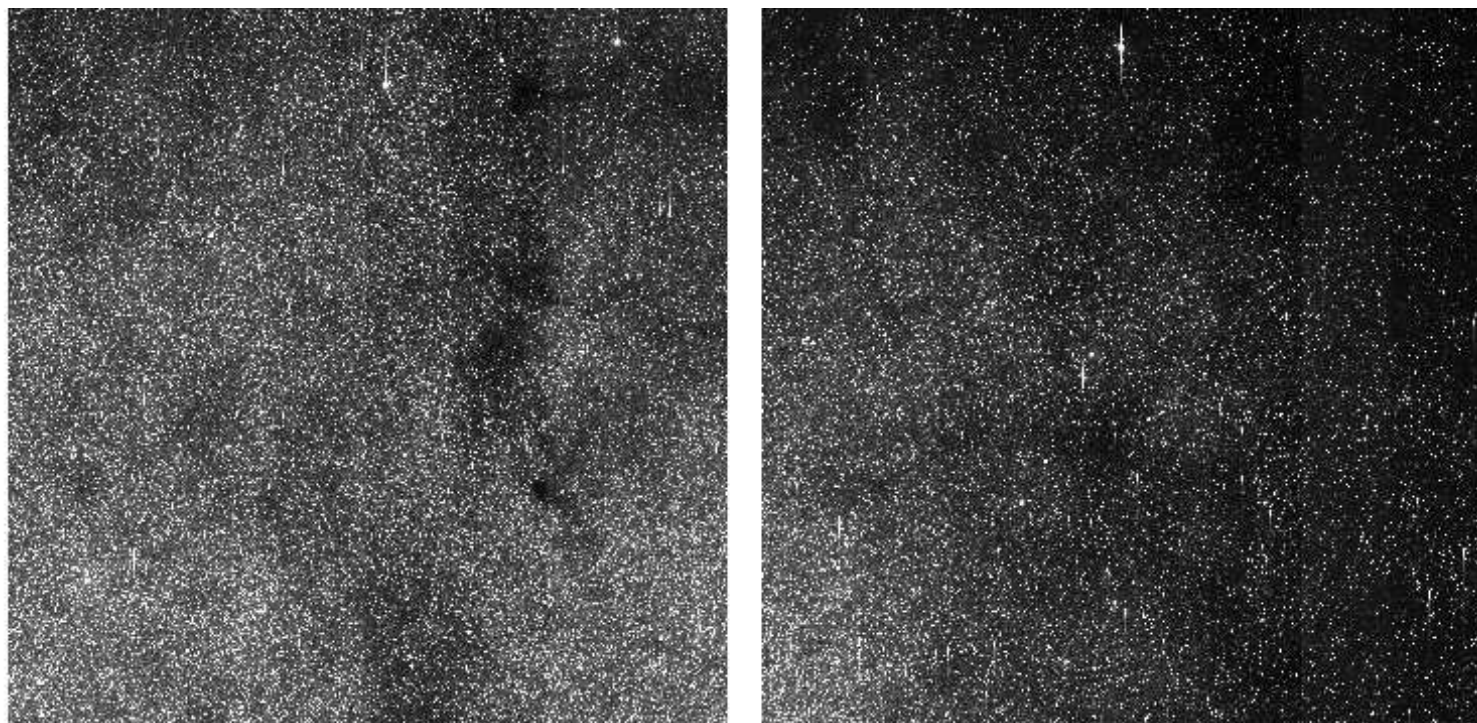
0.0



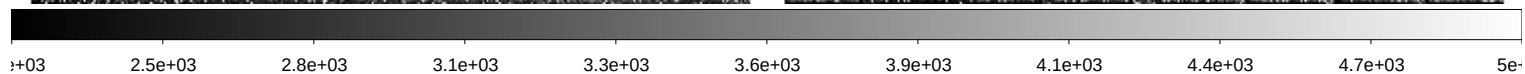
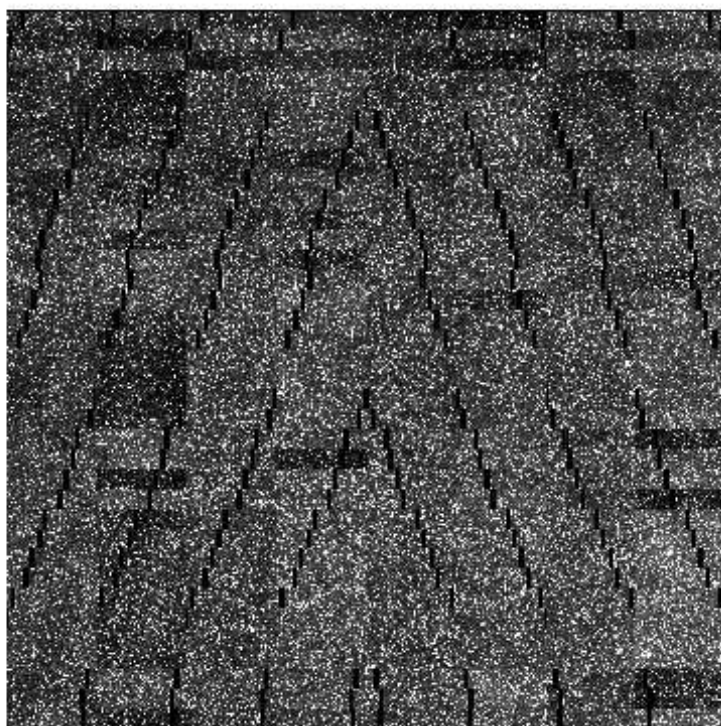
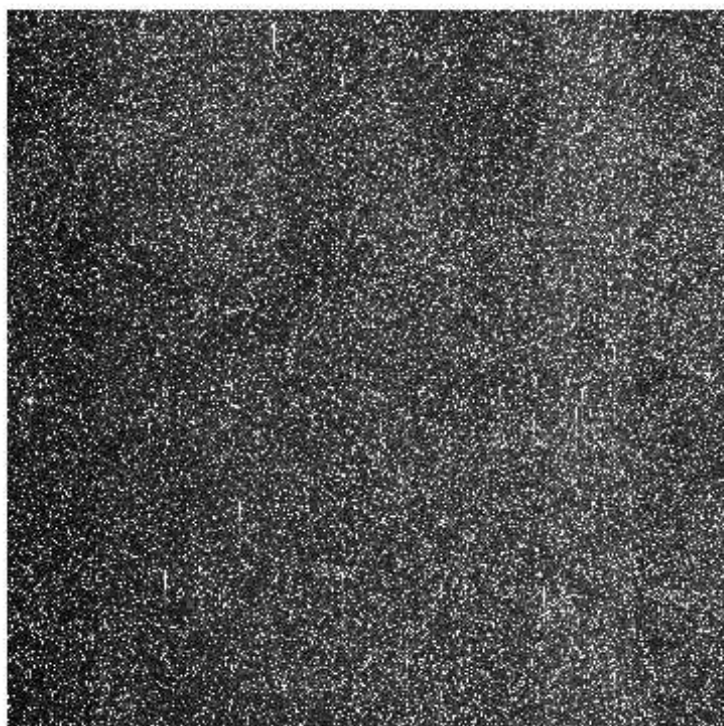
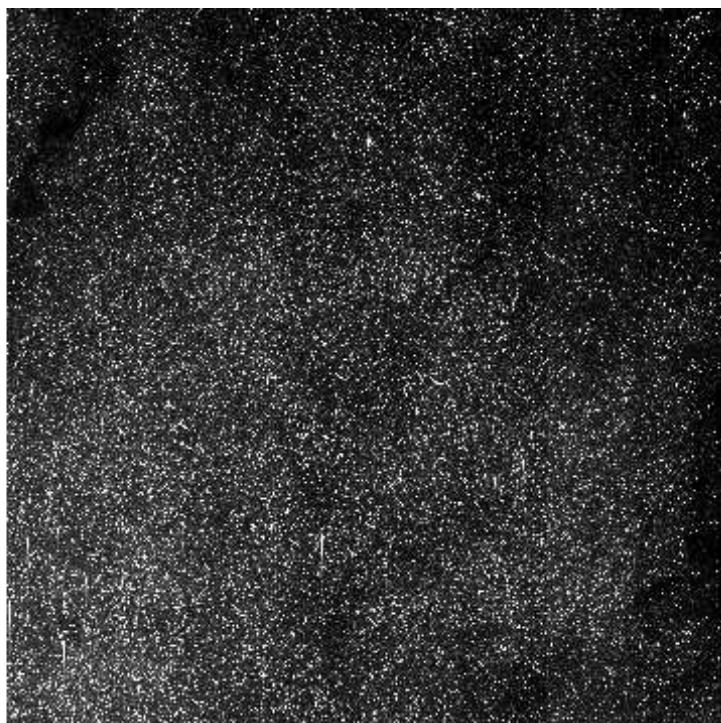
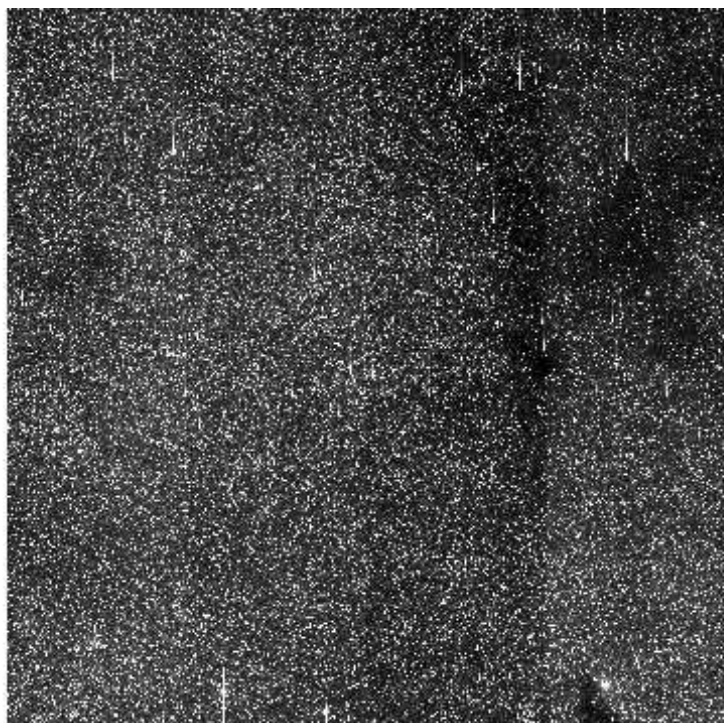
File Name	:	kmta.20260717.028137.fits	# 164 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG31	
RA	:	18:13:32.780	
DEC	:	-25:50:14.70	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	19:33:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T13:54:03	Weather
CCD Temperature	:	-273.15	Moon Effect



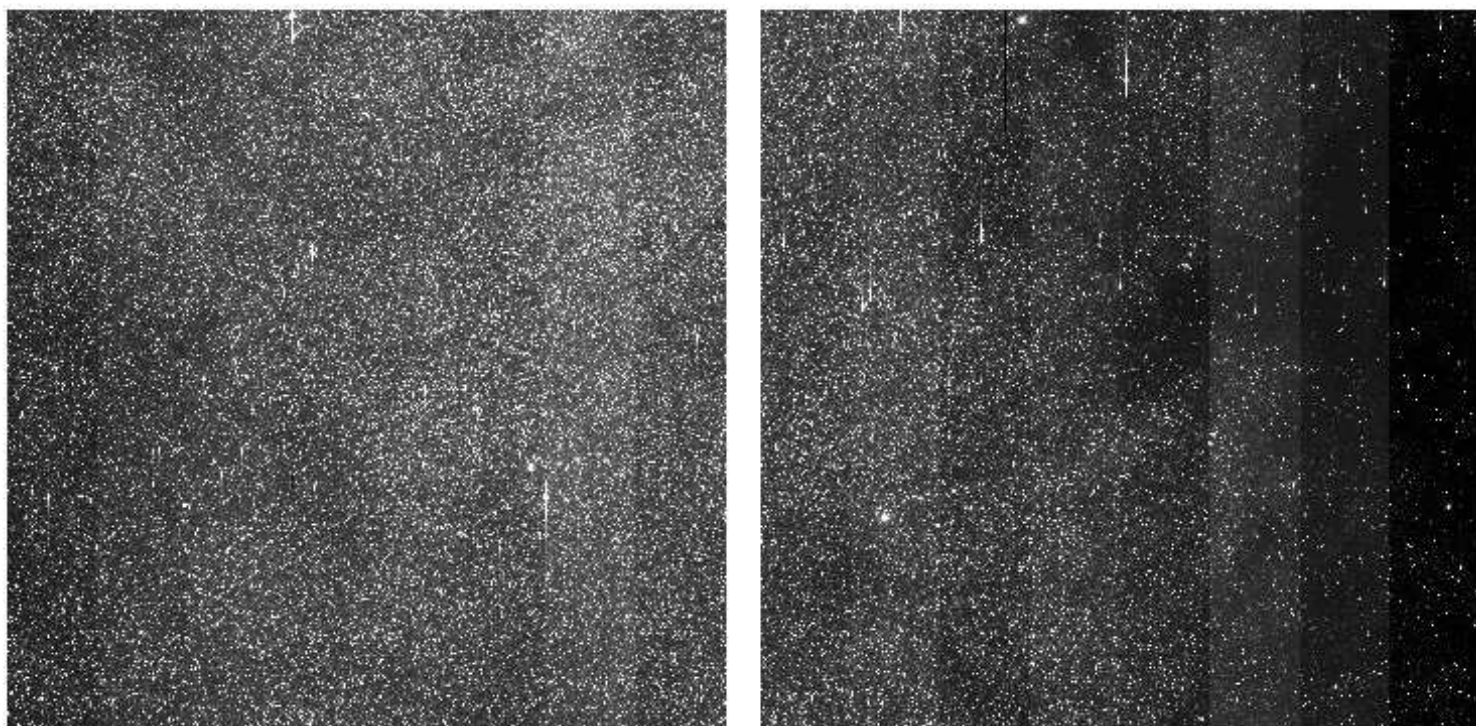
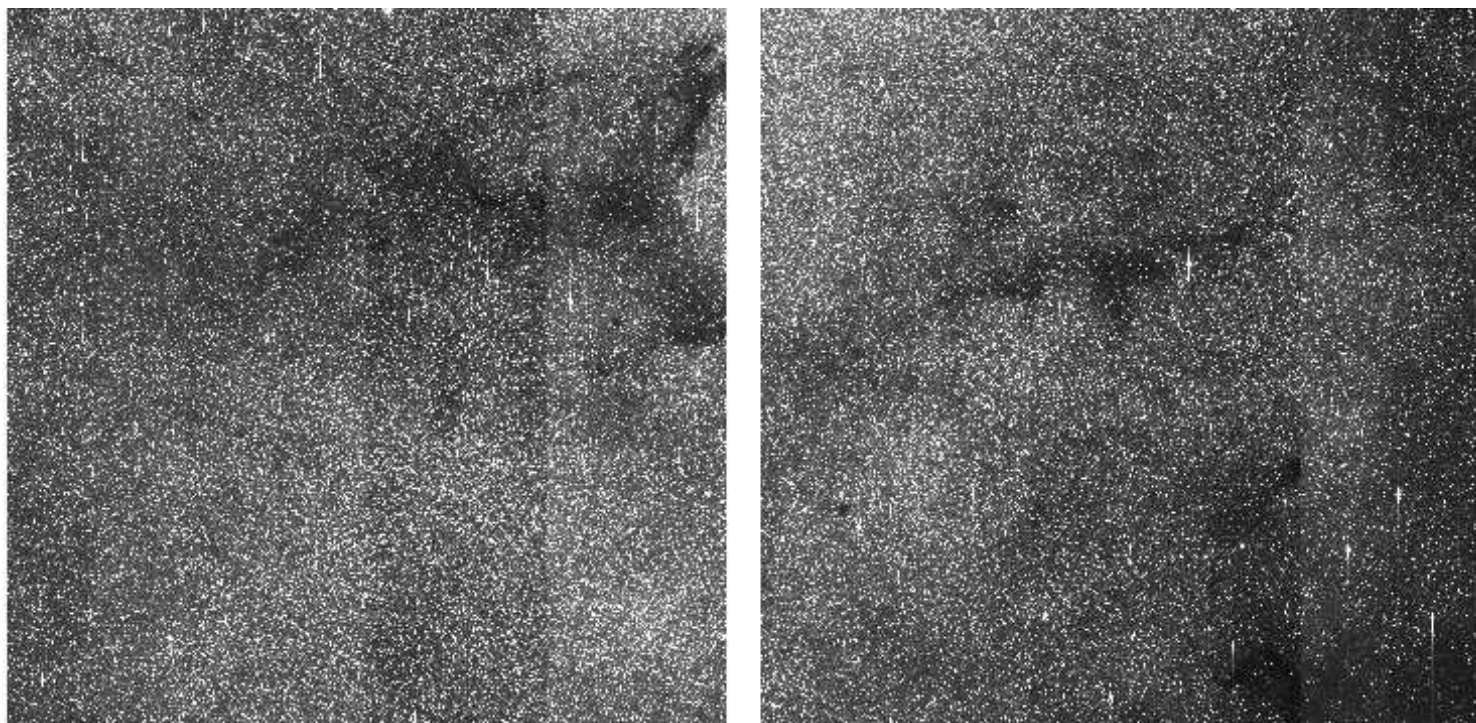
File Name	:	kmta.20260717.028138.fits	# 165 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.580	
DEC	:	-29:01:43.80	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	19:35:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T13:56:13	Weather
CCD Temperature	:	-273.15	Moon Effect



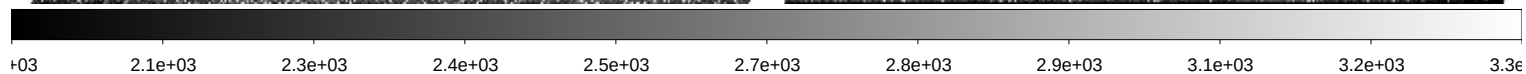
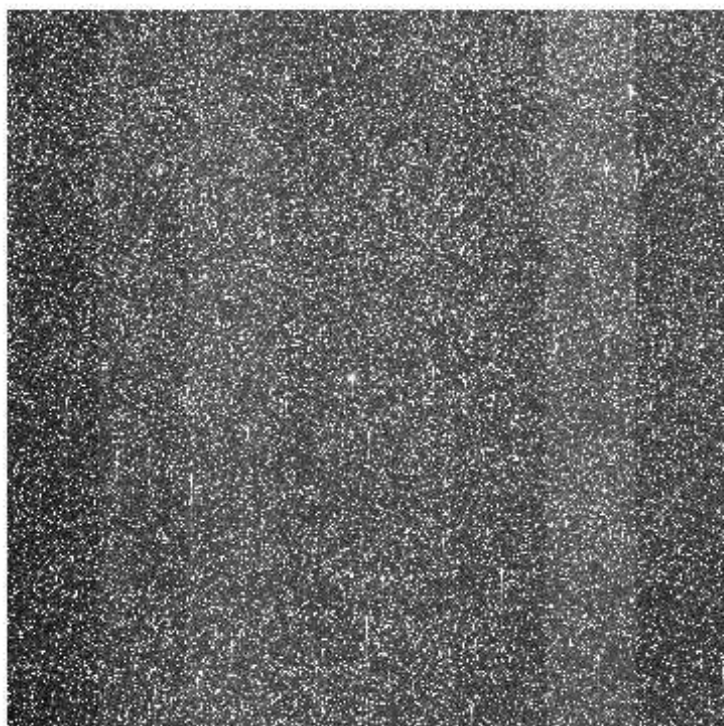
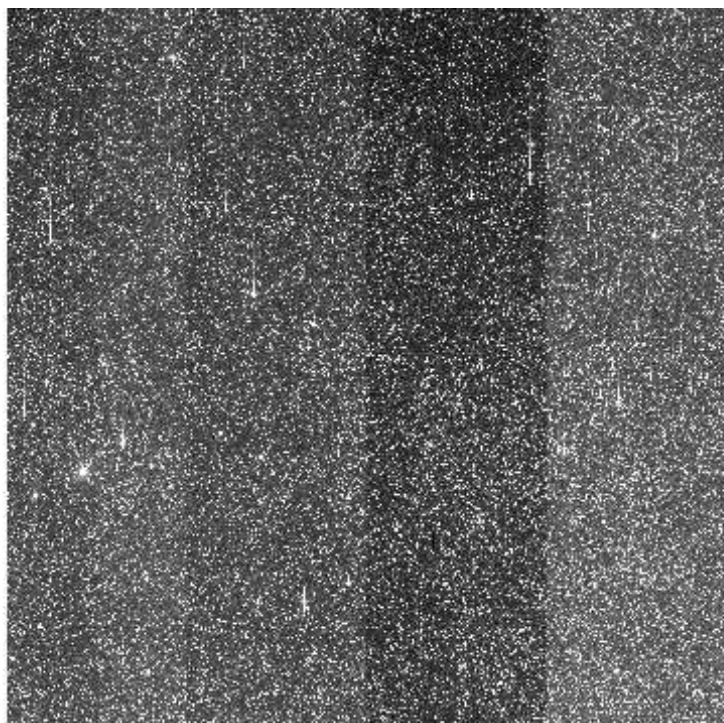
File Name	:	kmta.20260717.028139.fits	# 166 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.550	
DEC	:	-27:56:43.60	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	19:37:51	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T13:58:21	Weather
CCD Temperature	:	-273.15	Moon Effect



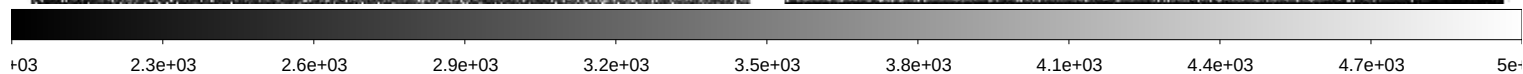
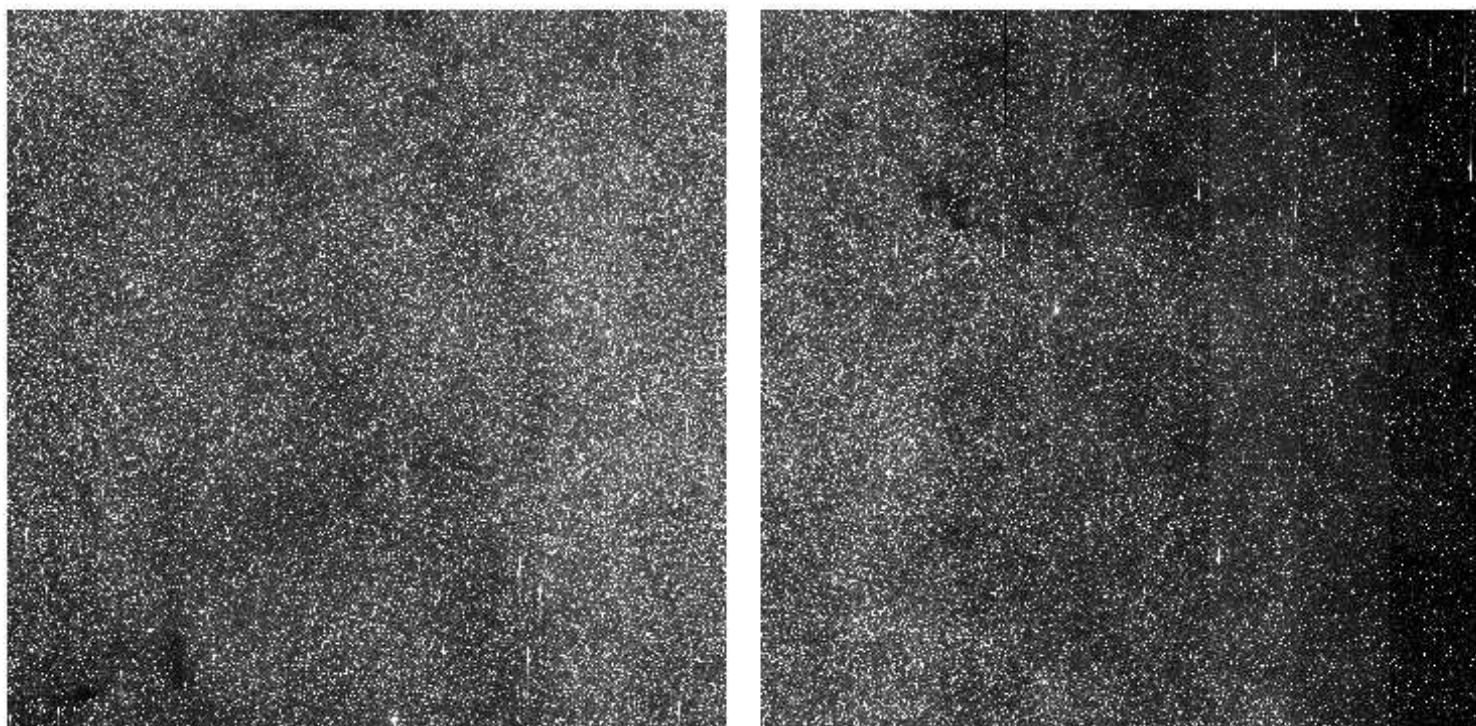
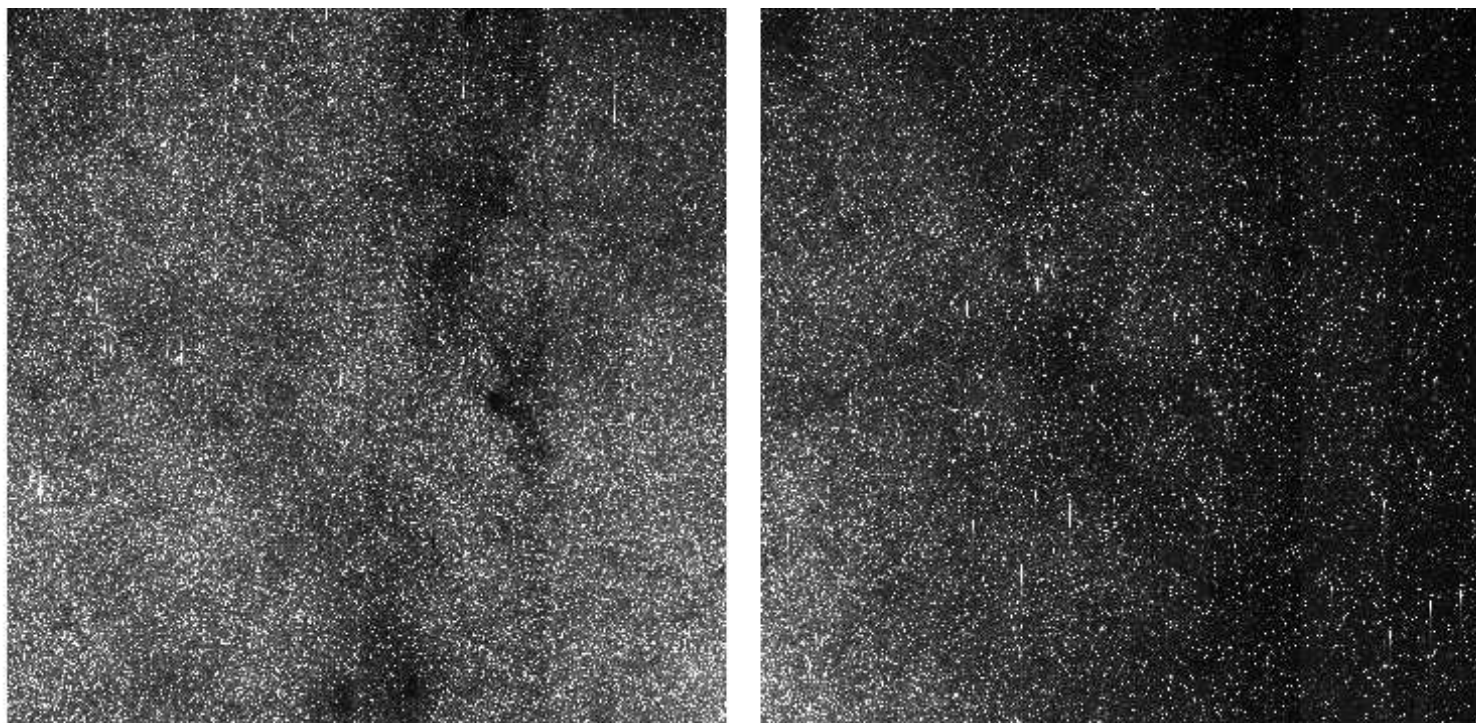
167 / 333



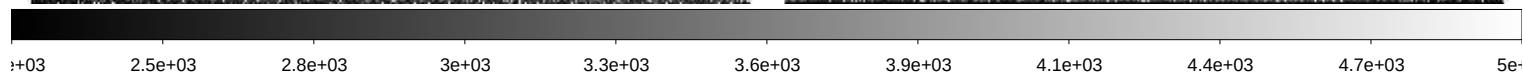
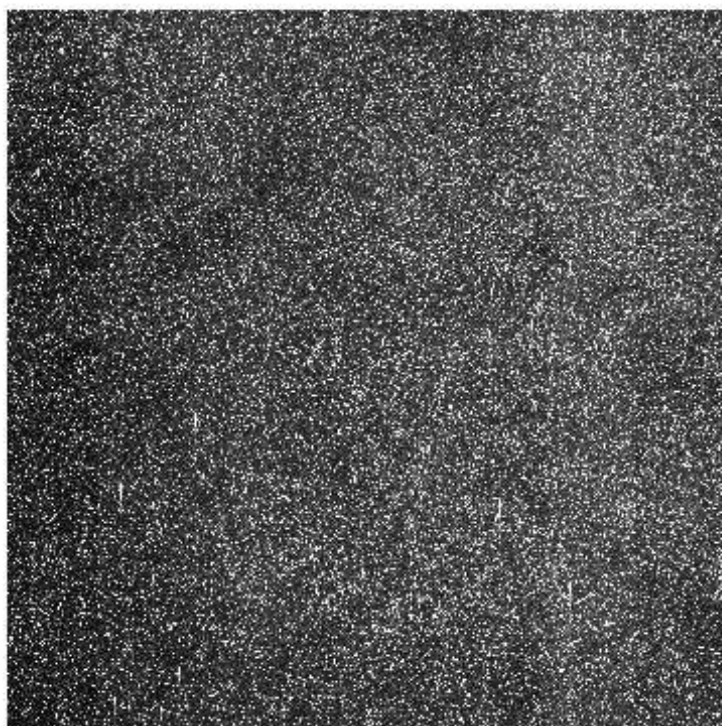
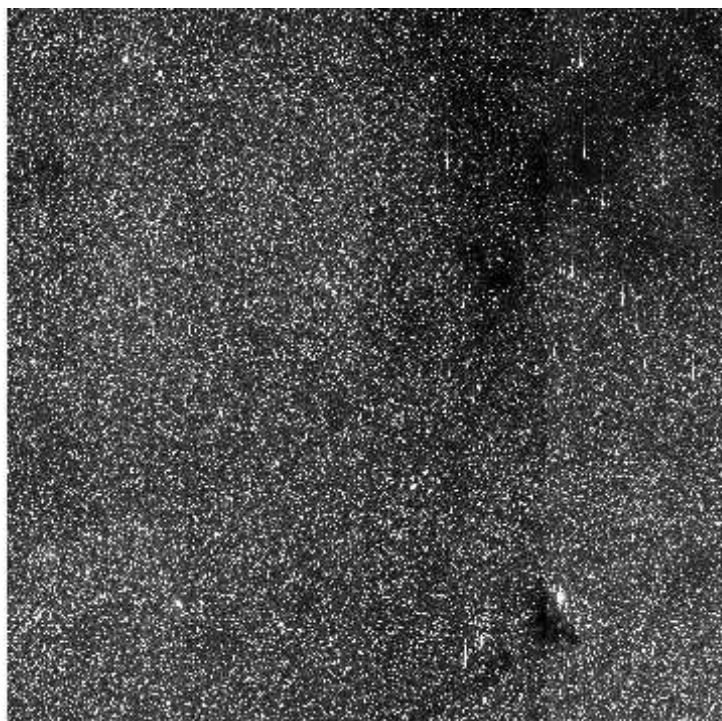
File Name	:	kmta.20260717.028141.fits	# 168 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG36	
RA	:	18:15:51.520	
DEC	:	-23:44:14.40	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	19:42:11	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T14:02:40	Weather
CCD Temperature	:	-273.15	Moon Effect



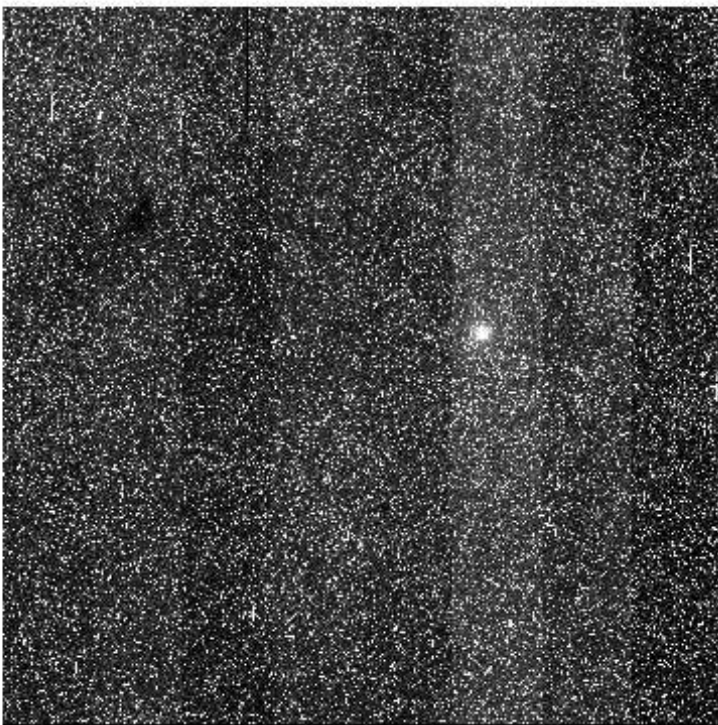
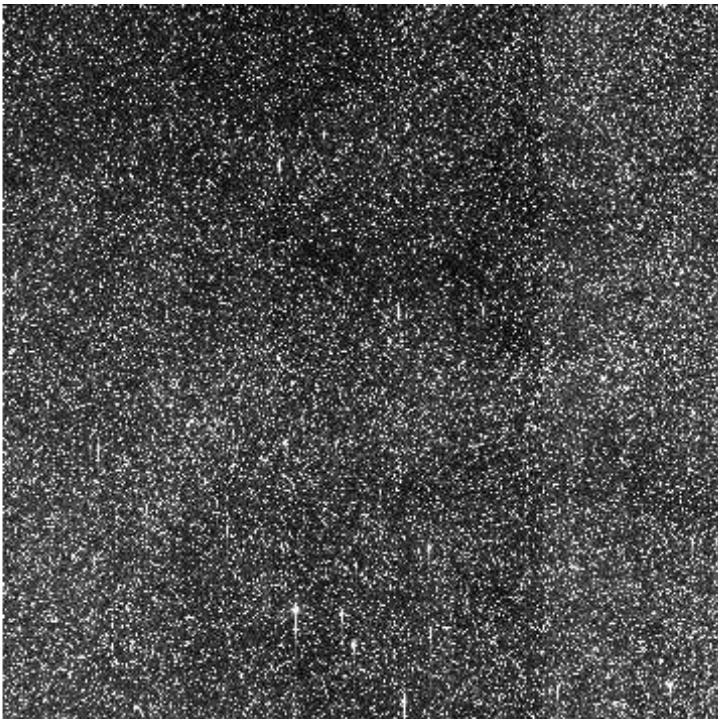
File Name	:	kmta.20260717.028142.fits	# 169 / 333 #	
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG42		
RA	:	17:54:07.550		
DEC	:	-29:09:16.10		
Exposure Time	:	60	ALT	: 66.9
Airmass	:	1.09	AZ	: -88.1
Sidereal Time	:	19:44:20	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-07-17T14:04:49	Weather	: 0
CCD Temperature	:	-273.15	Moon Effect	: 0.0



File Name	:	kmta.20260717.028143.fits	# 170 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.570	
DEC	:	-28:04:14.70	
Exposure Time	:	60	ALT : 67.8
Airmass	:	1.08	AZ : -91.6
Sidereal Time	:	19:46:29	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-07-17T14:06:58	Weather : 0
CCD Temperature	:	-273.15	Moon Effect : 0.0



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2.4e+03 2.6e+03 2.8e+03 3e+03 3.2e+03 3.4e+03 3.6e+03 3.8e+03 4e+03 4.2e+03

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028145.fits

: BLG

: OBJECT

: BLG33

: 18:13:15.570

: -30:03:13.50

: 60

: 1.07

: 19:50:52

: I

: 2026-07-17T14:11:06

: -273.15

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ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 69.7

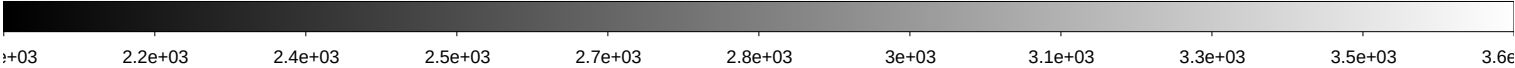
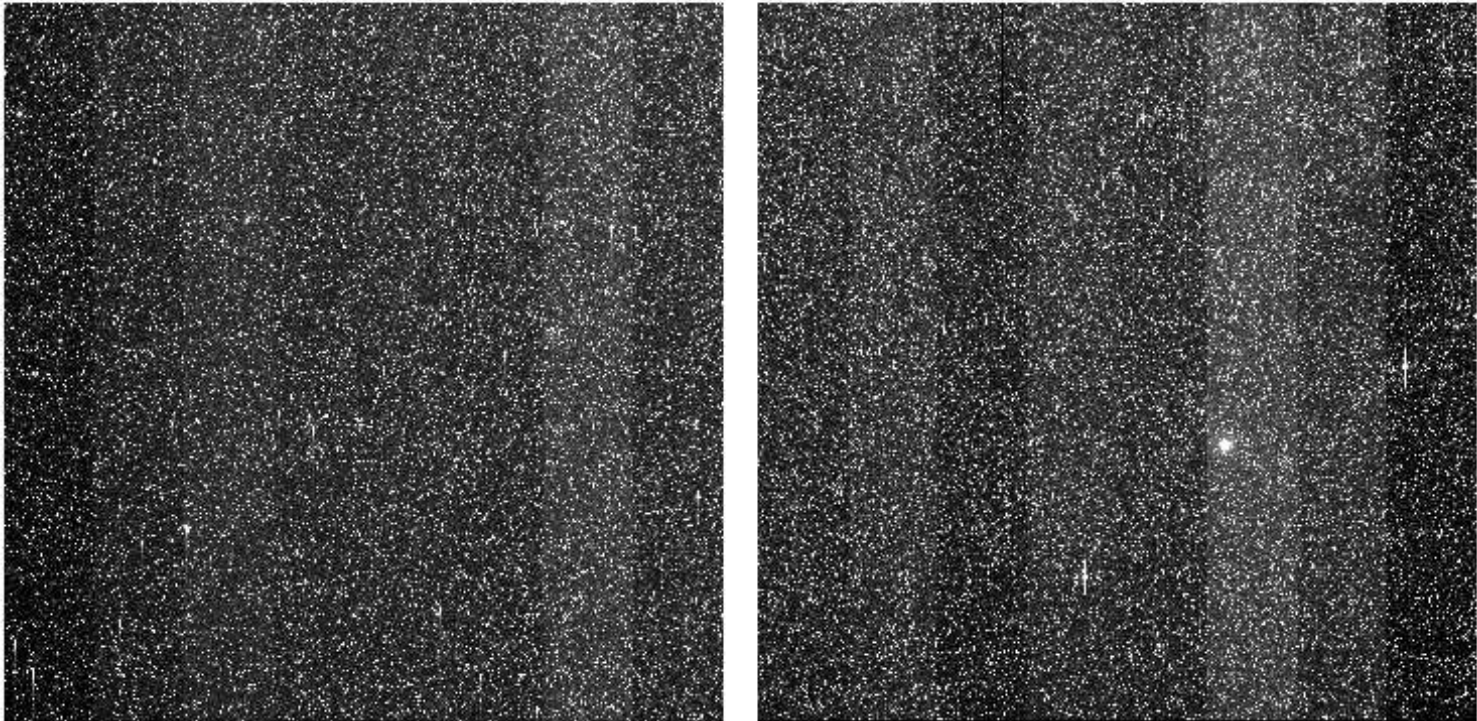
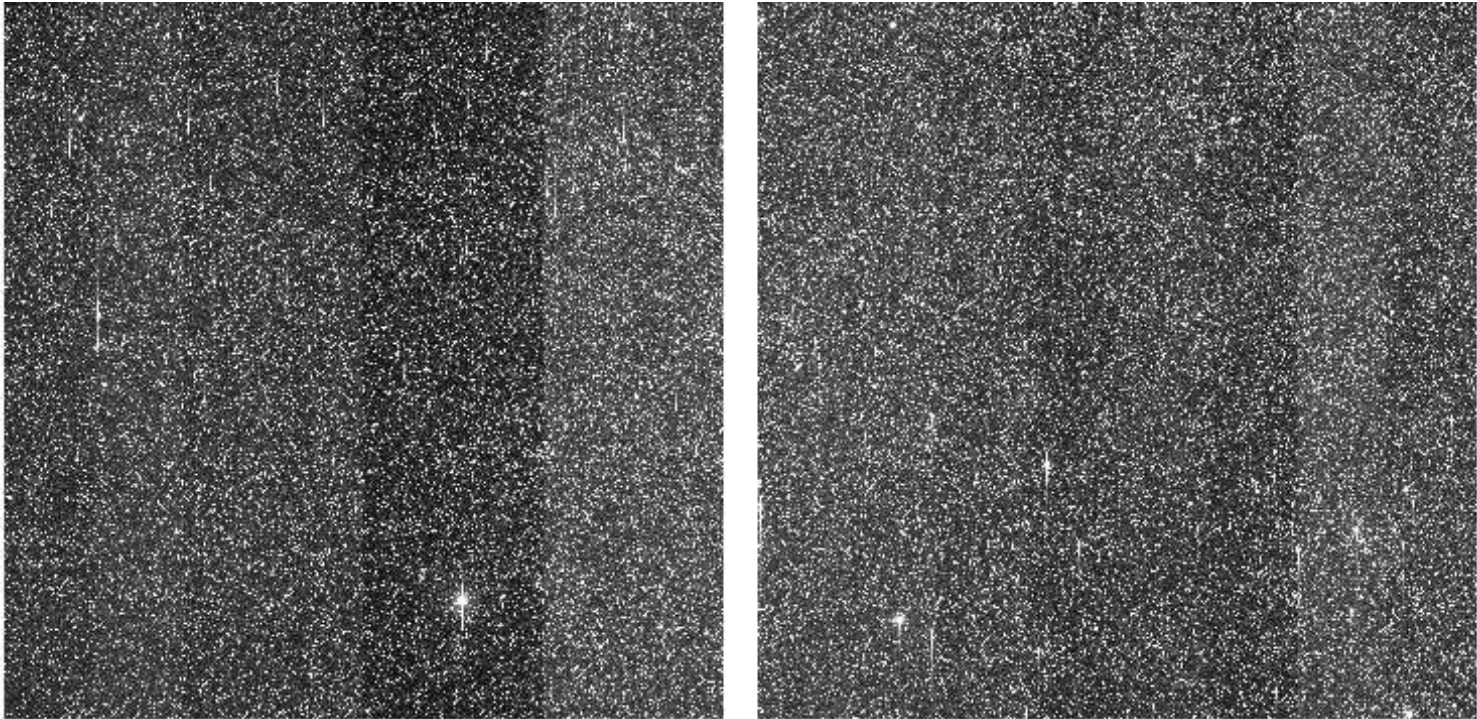
: -87.1

: —

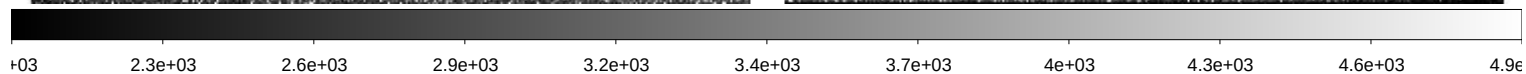
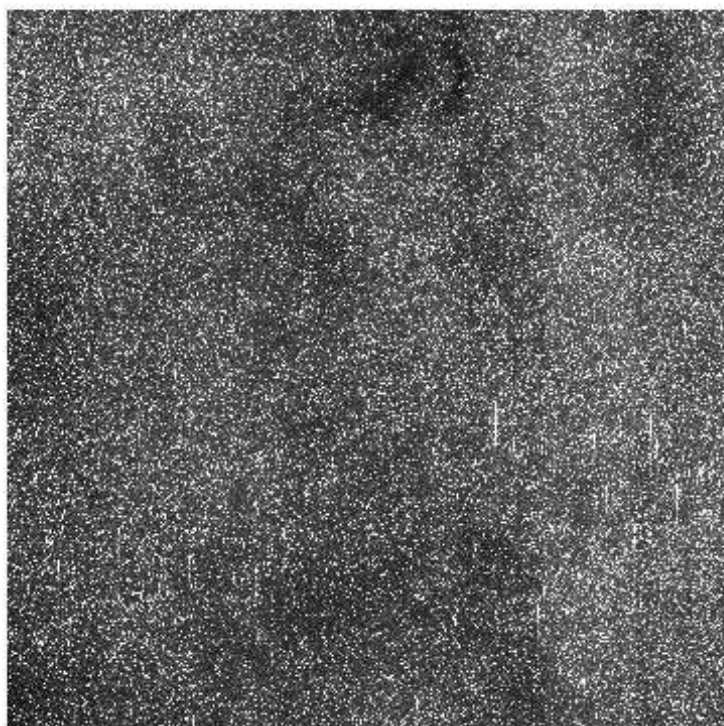
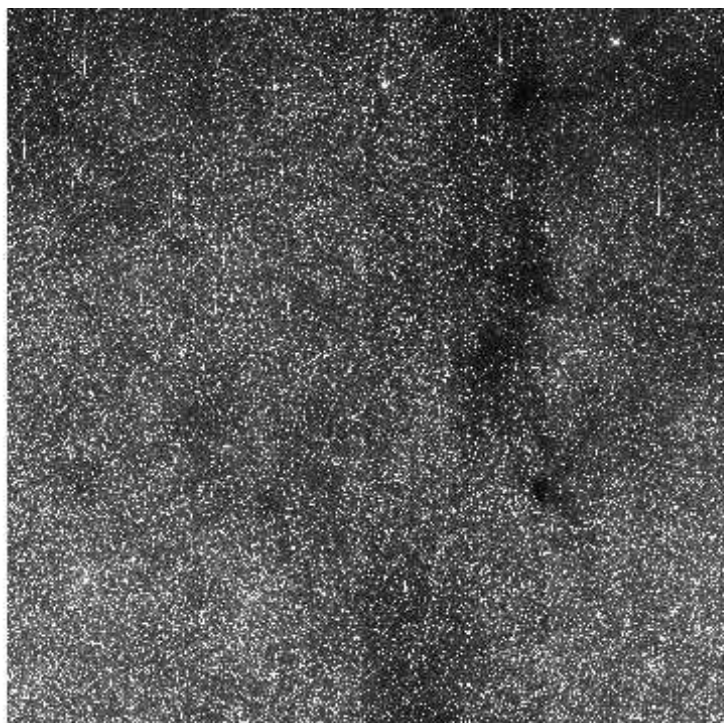
: —

: 0

: 0.0



File Name	:	kmta.20260717.028146.fits	# 173 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.400	
DEC	:	-29:01:45.30	
Exposure Time	:	60	ALT
Airmass	:	1.10	AZ
Sidereal Time	:	19:52:49	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T14:13:16	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028147.fits

BLG

OBJECT

BLG03

18:02:00.510

-27:56:46.20

60

1.09

19:54:59

I

2026-07-17T14:15:25

-273.15

174 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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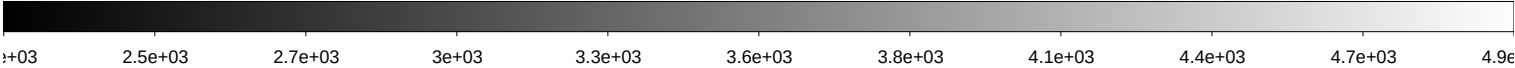
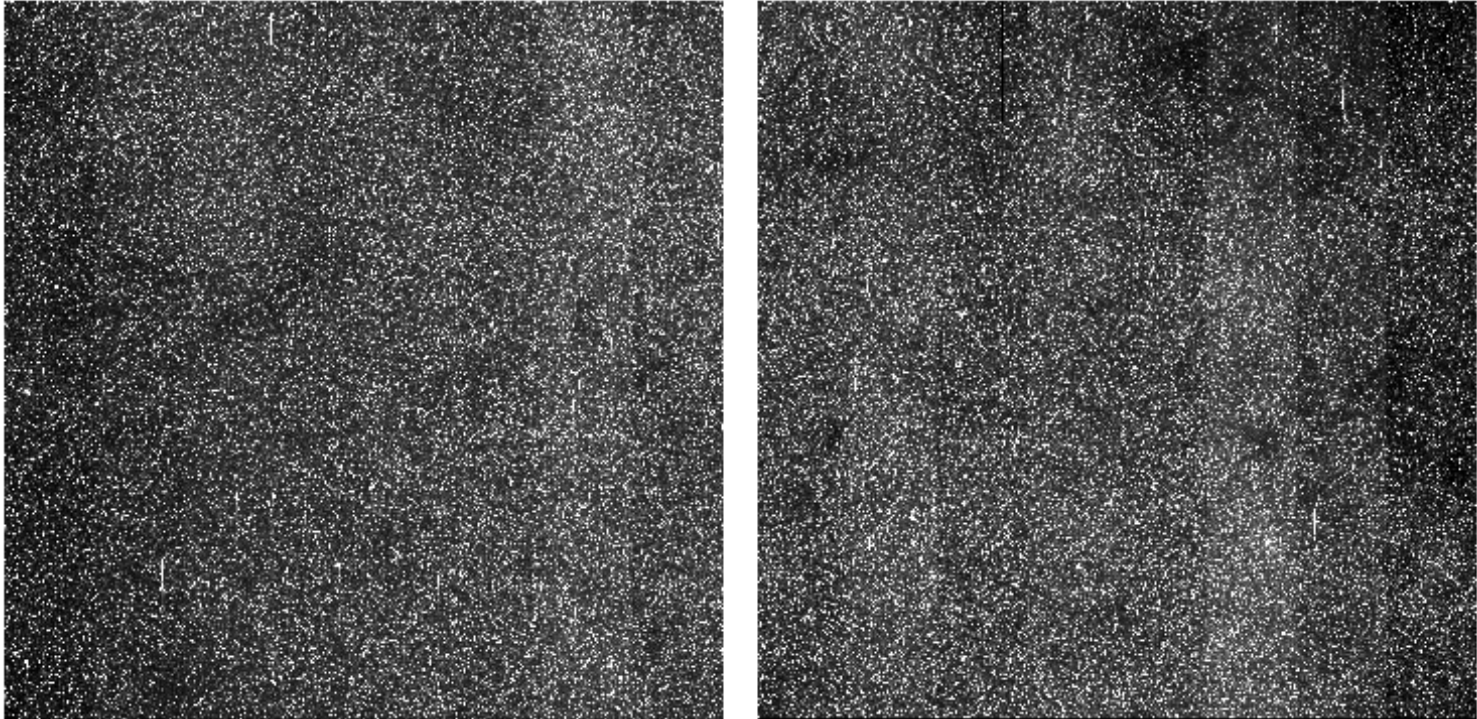
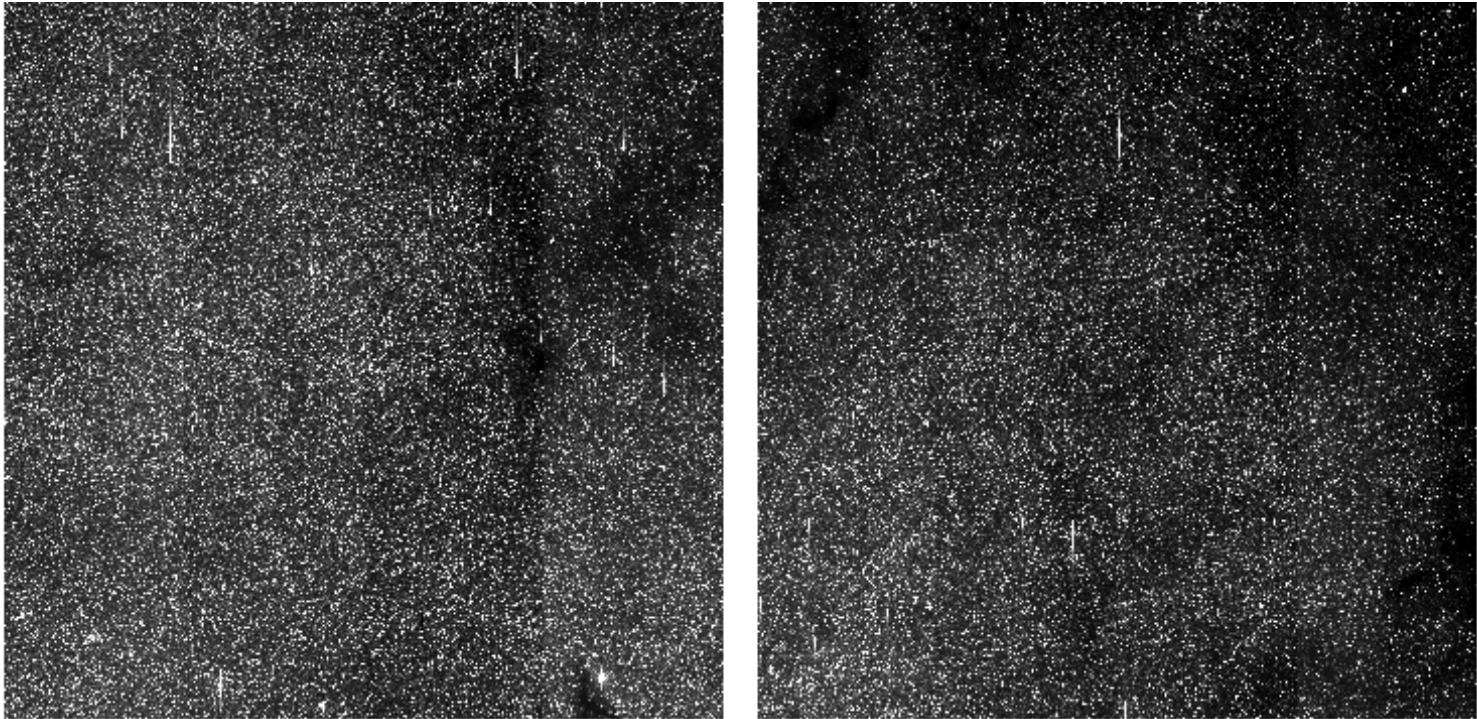
:

66.0

-90.8

0

0.0



File Name : **kmta.20260717.028148.fits** # 175 / 333 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG01**

RA : 17:54:24.280

DEC : -31:08:14.20

Exposure Time : 60

Airmass : 1.11

Sidereal Time : 19:57:08

Filter ID : I

Observation Date : 2026-07-17T14:17:35

CCD Temperature : -273.15

ALT : 64.5

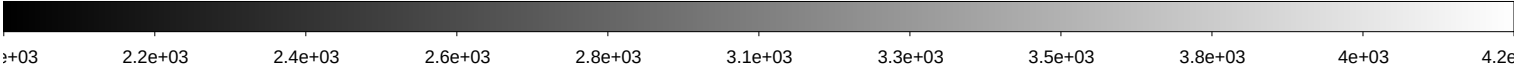
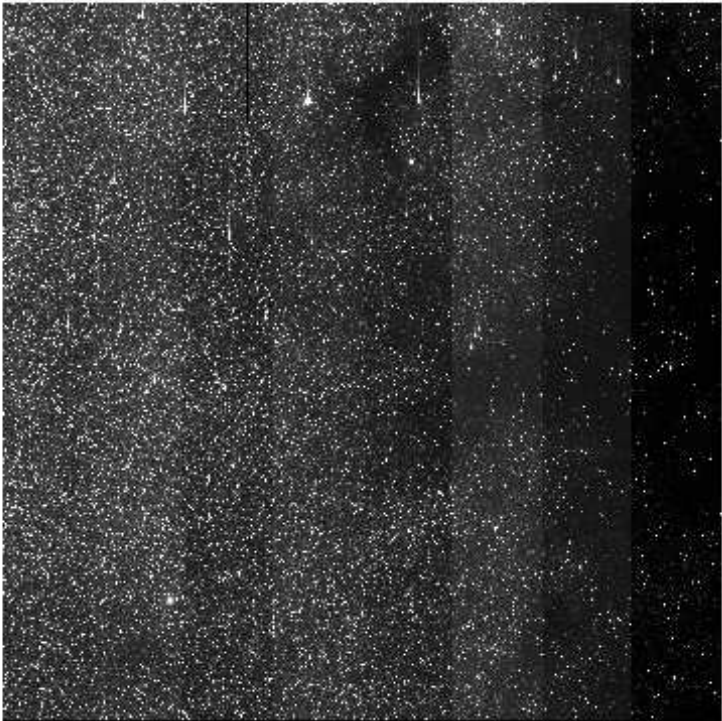
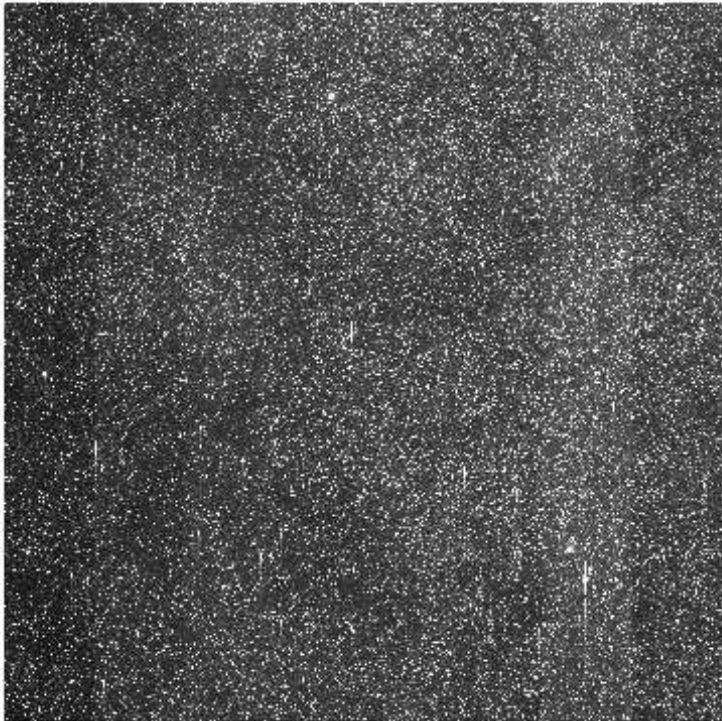
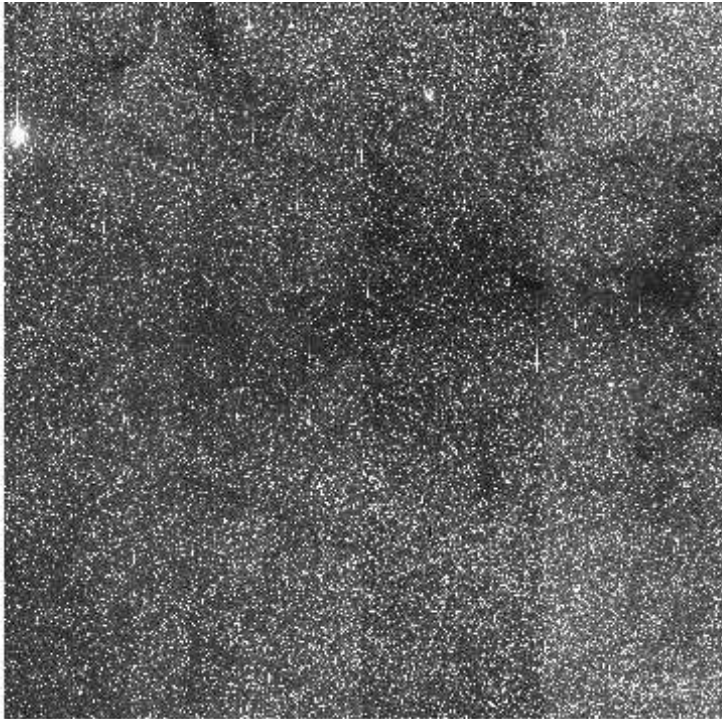
AZ : -82.3

Image Issue : —

CHIP : —

Weather : 0

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.20260717.028149.fits

BLG

OBJECT

BLG04

18:03:50.460

-30:03:15.80

60

1.10

19:59:20

I

2026-07-17T14:19:46

-273.15

176 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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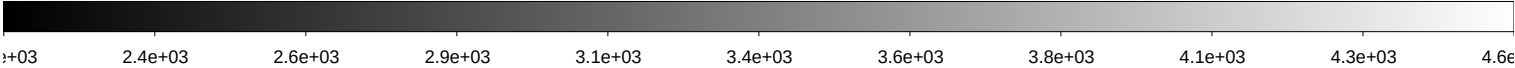
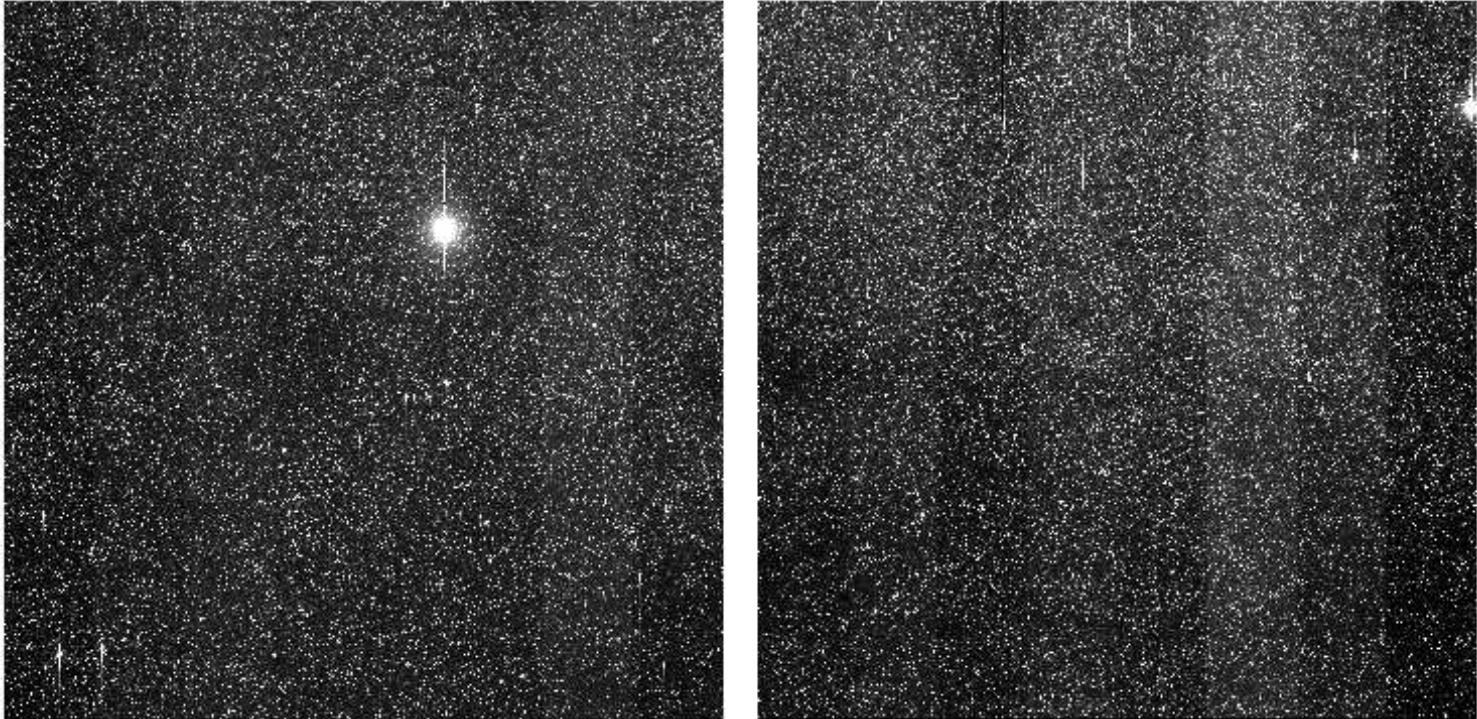
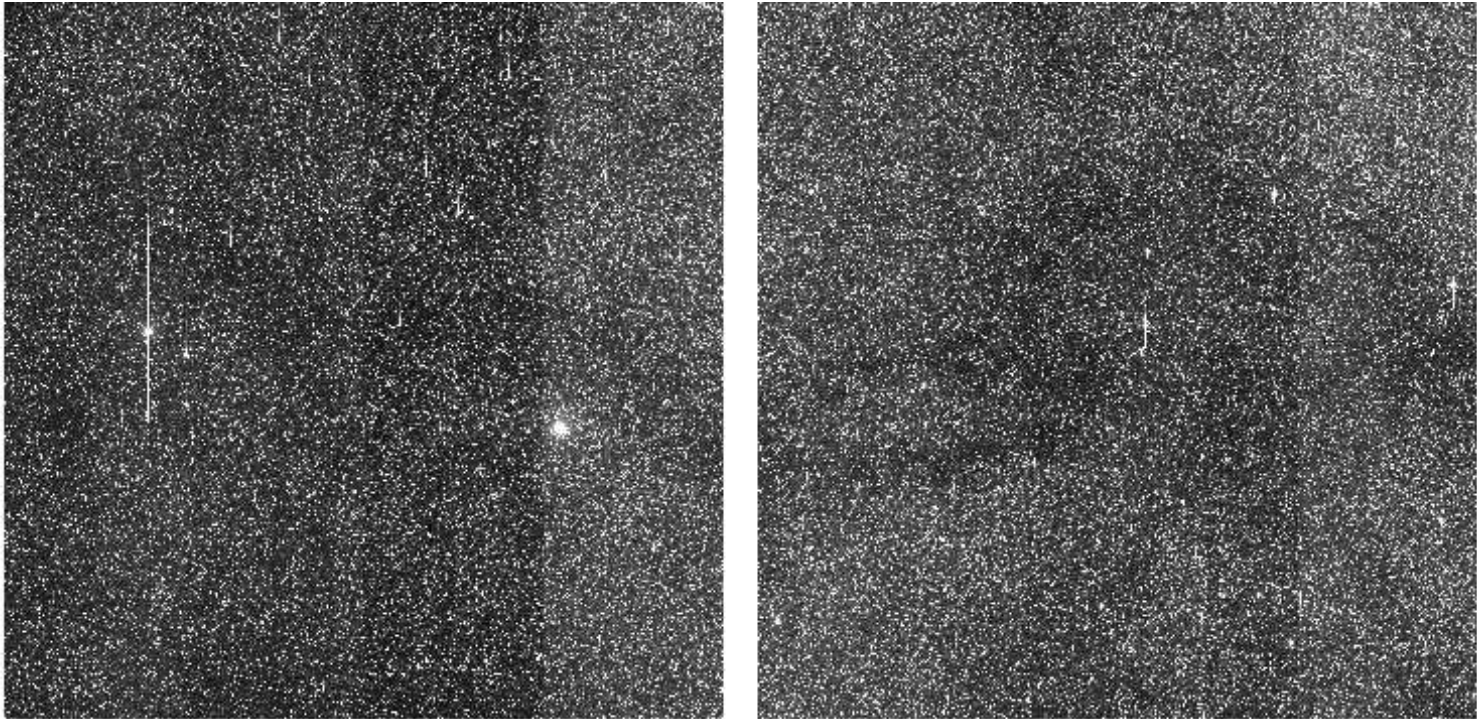
:

65.9

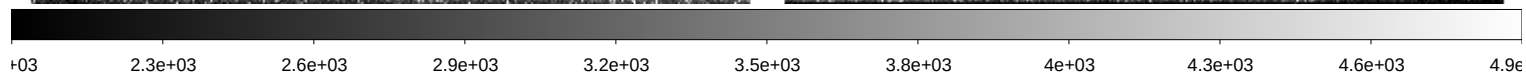
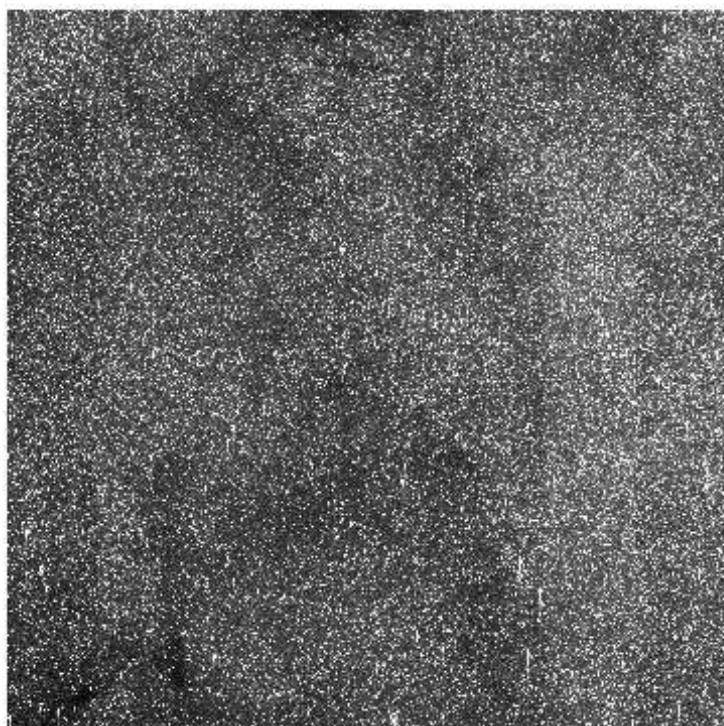
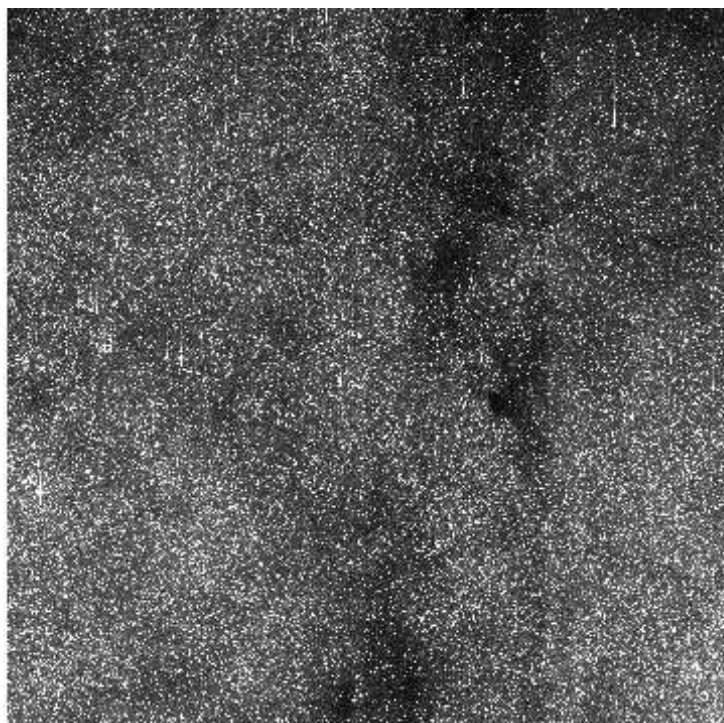
-85.4

0

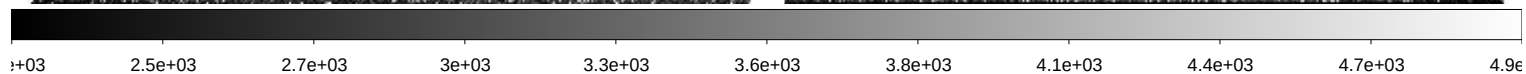
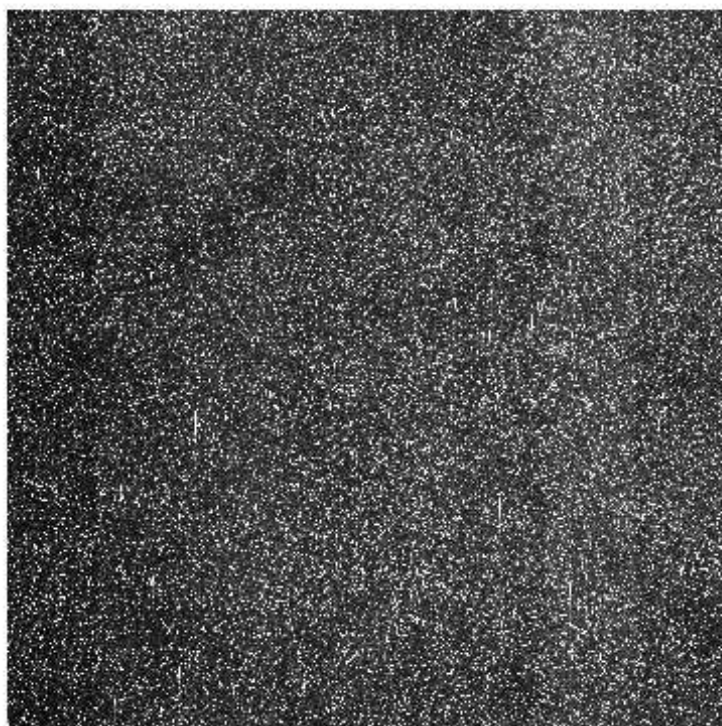
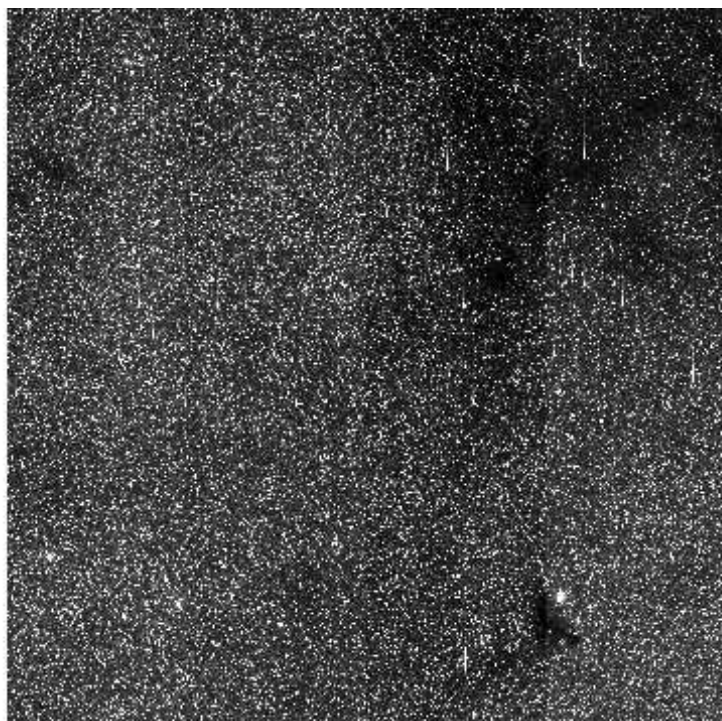
0.0



File Name	:	kmta.20260717.028150.fits	# 177 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.310	
DEC	:	-29:09:13.00	
Exposure Time	:	60	ALT
Airmass	:	1.12	AZ
Sidereal Time	:	20:01:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T14:21:55	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260717.028153.fits	# 178 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.340	
DEC	:	-28:04:12.70	
Exposure Time	:	60	ALT
Airmass	:	1.13	AZ
Sidereal Time	:	20:10:16	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T14:30:28	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

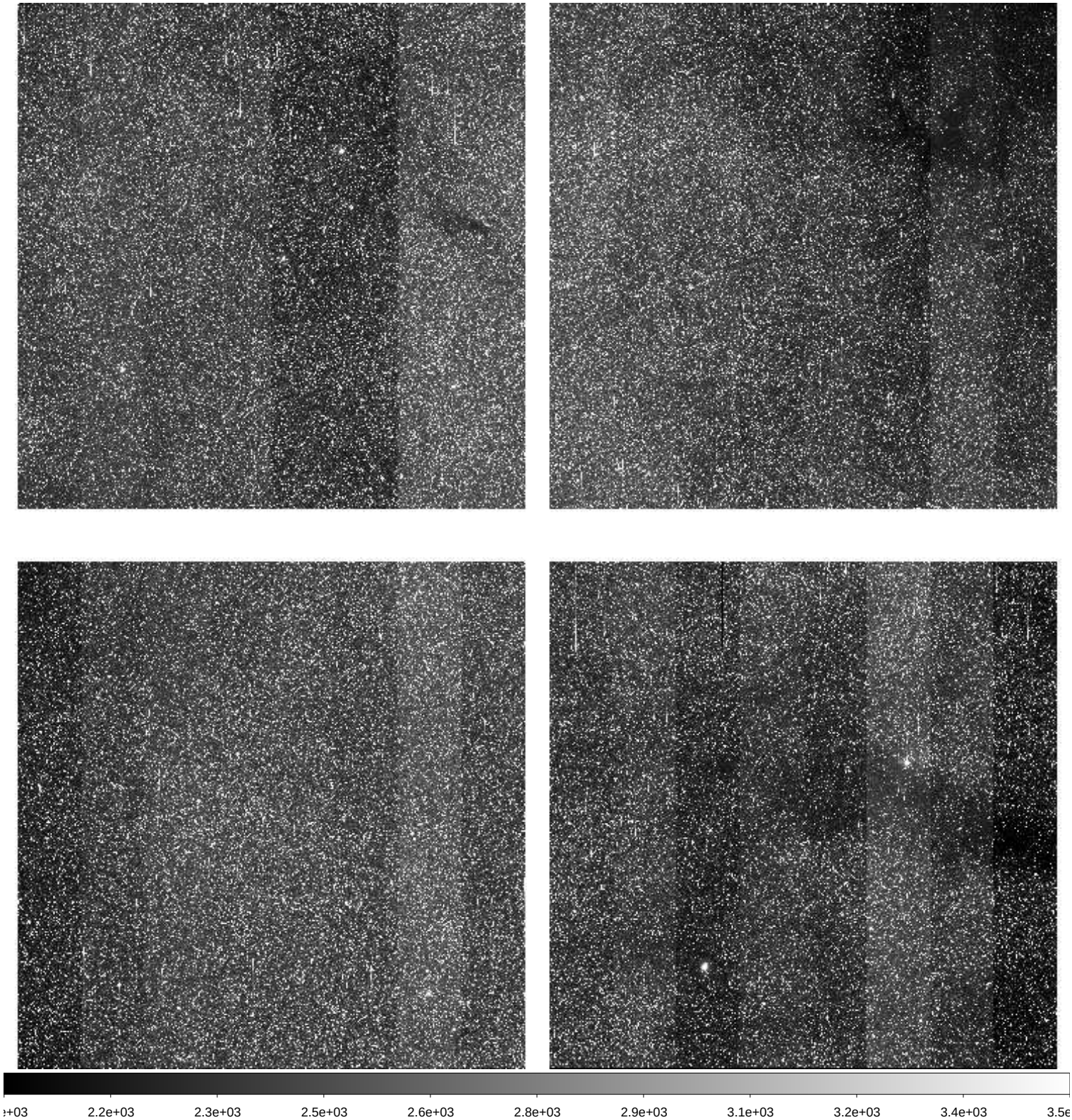
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kmta.20260717.028154.fits
BLG
OBJECT
BLG22
17:54:24.480
-33:15:11.90
60
1.14
20:12:12
I
2026-07-17T14:32:36
-273.15

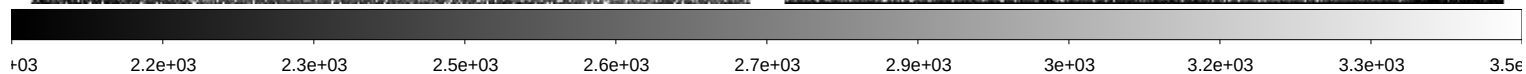
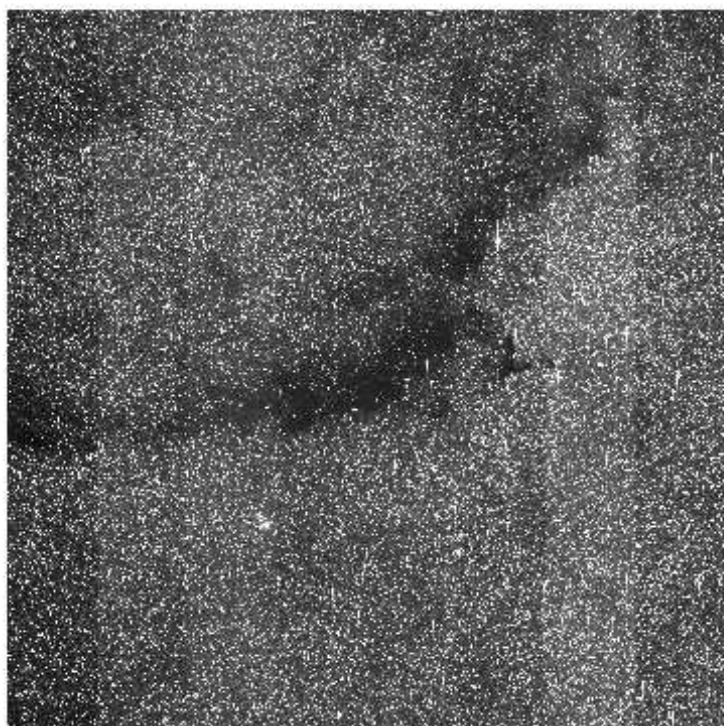
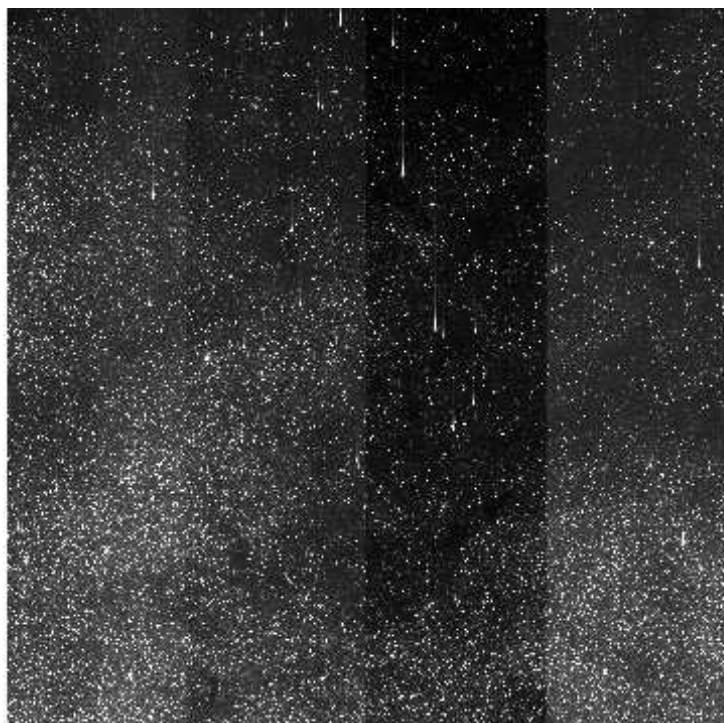
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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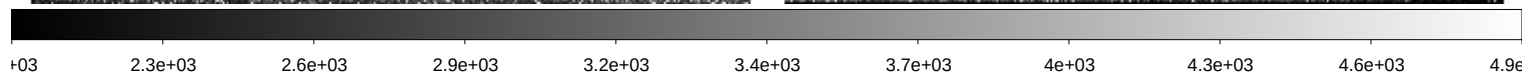
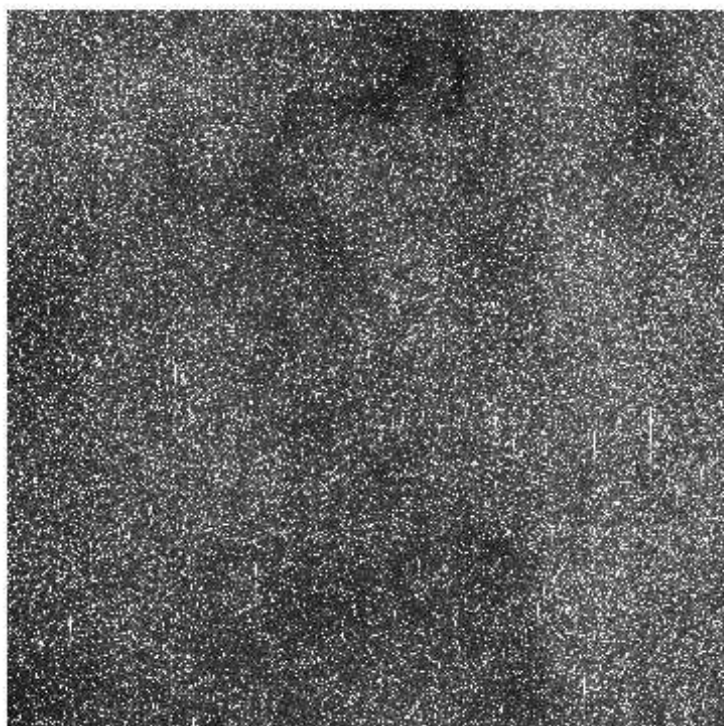
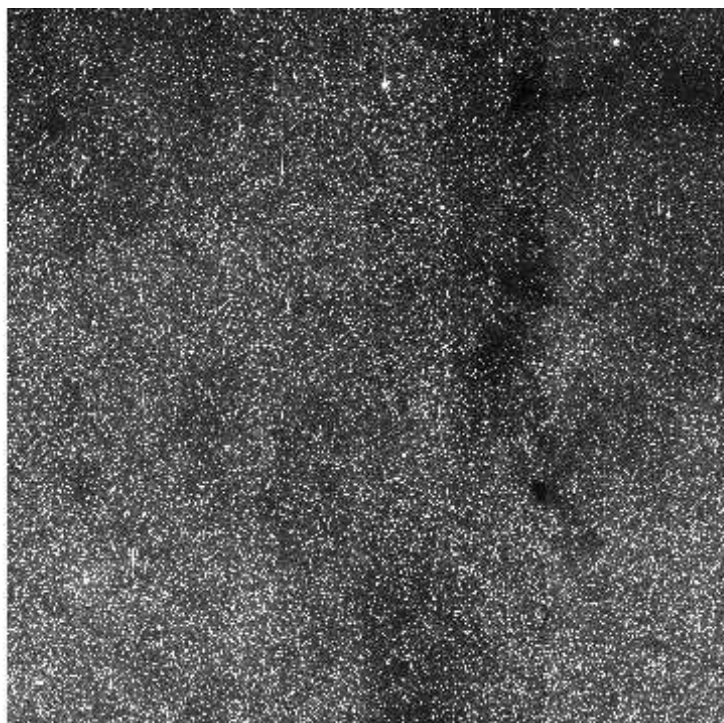
61.6
-76.8
—
—
0
0.0



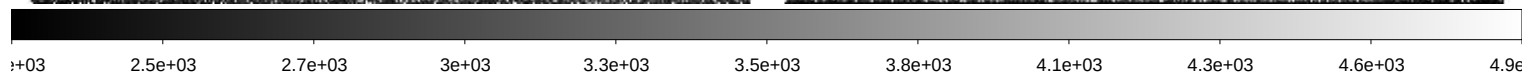
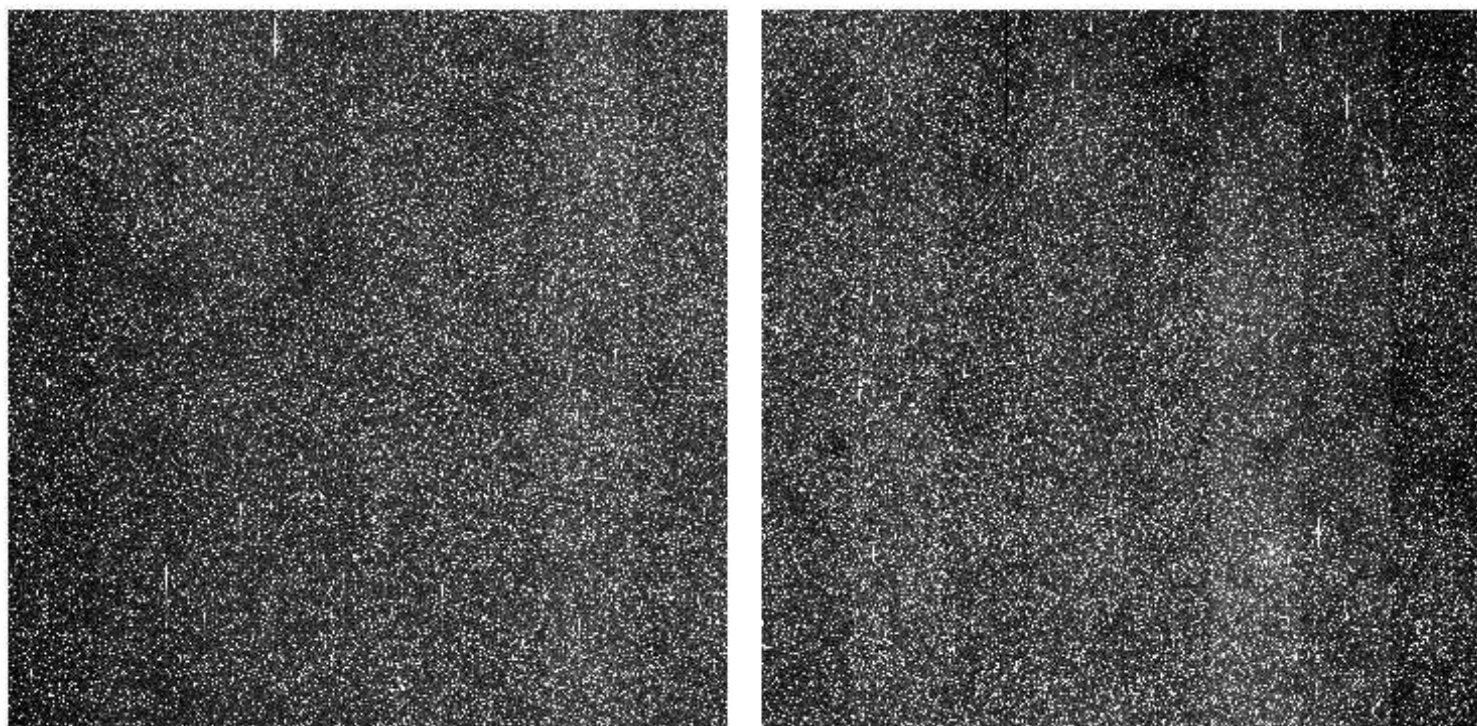
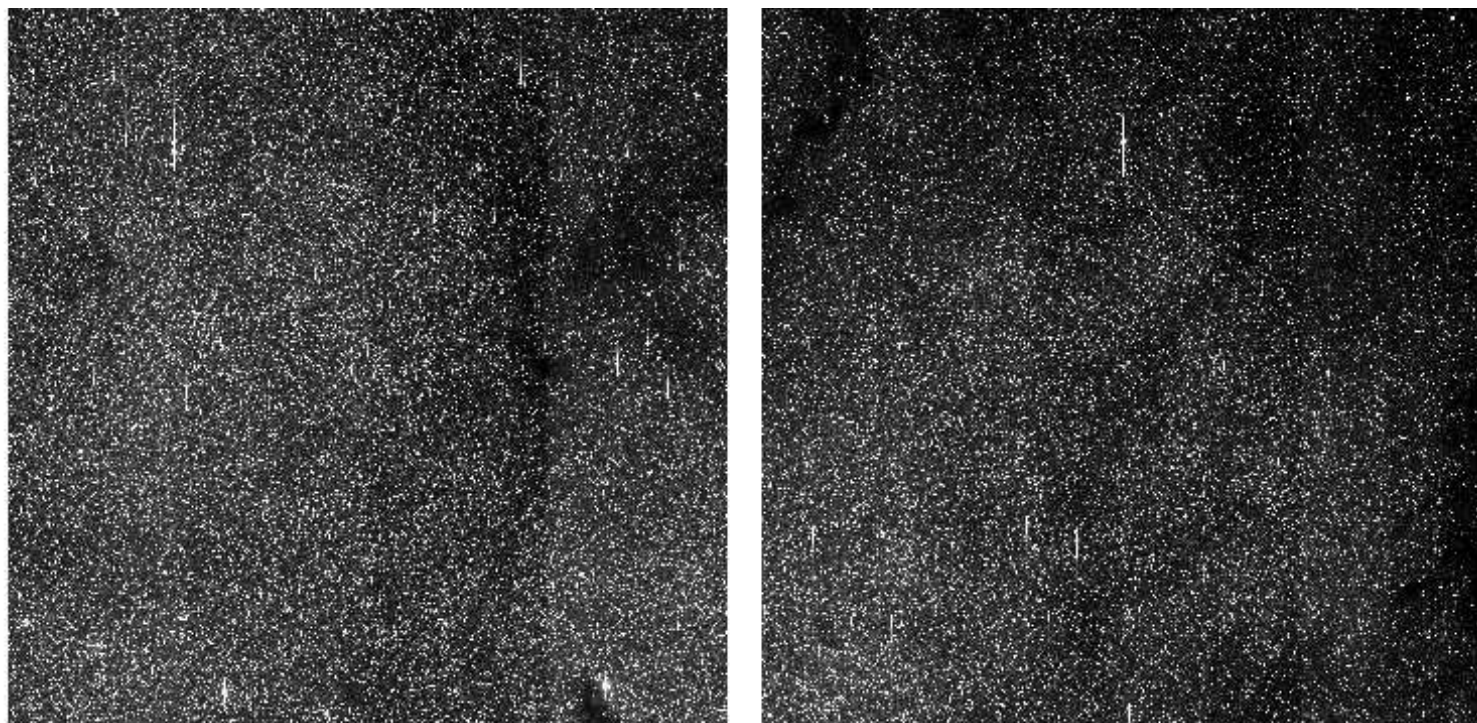
File Name	:	kmta.20260717.028155.fits	# 180 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG17	
RA	:	17:44:40.630	
DEC	:	-33:15:16.10	
Exposure Time	:	60	ALT
Airmass	:	1.16	AZ
Sidereal Time	:	20:14:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T14:34:46	Weather
CCD Temperature	:	-273.15	Moon Effect



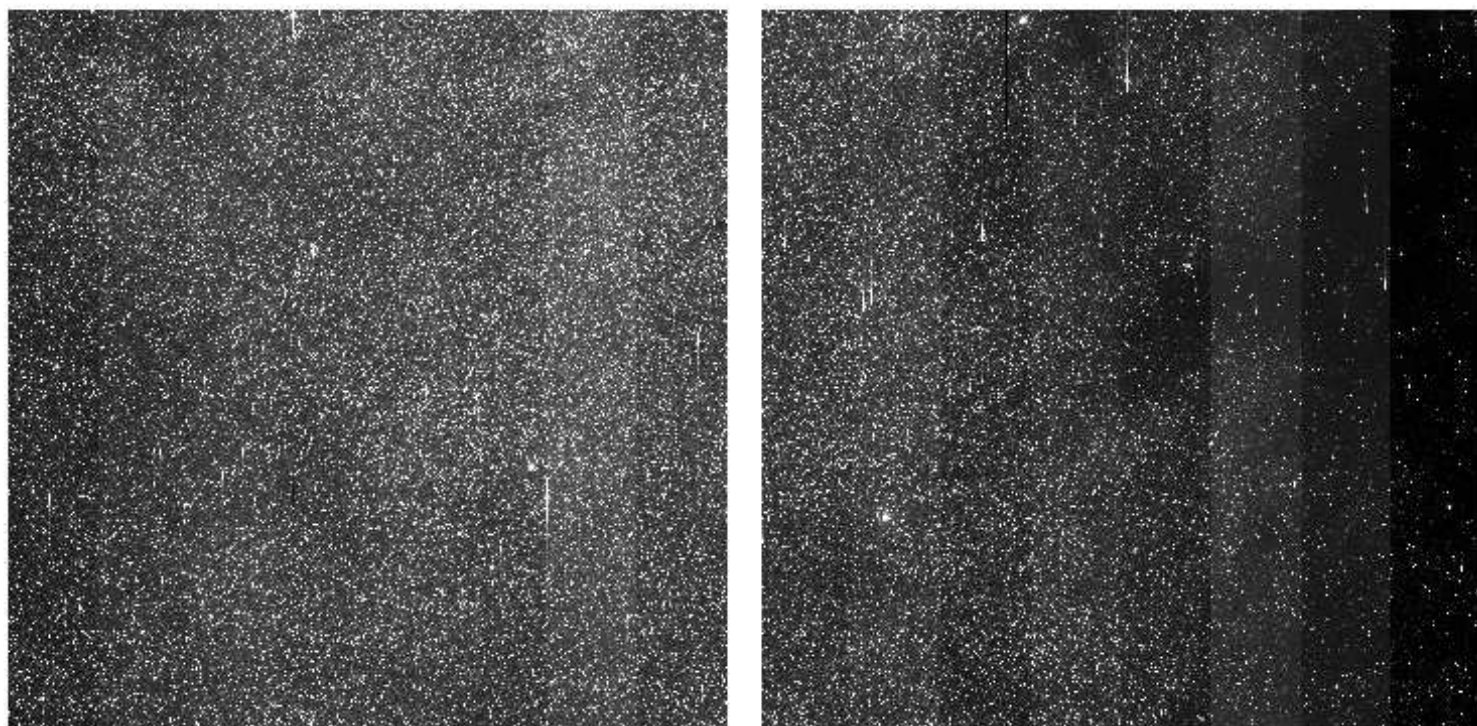
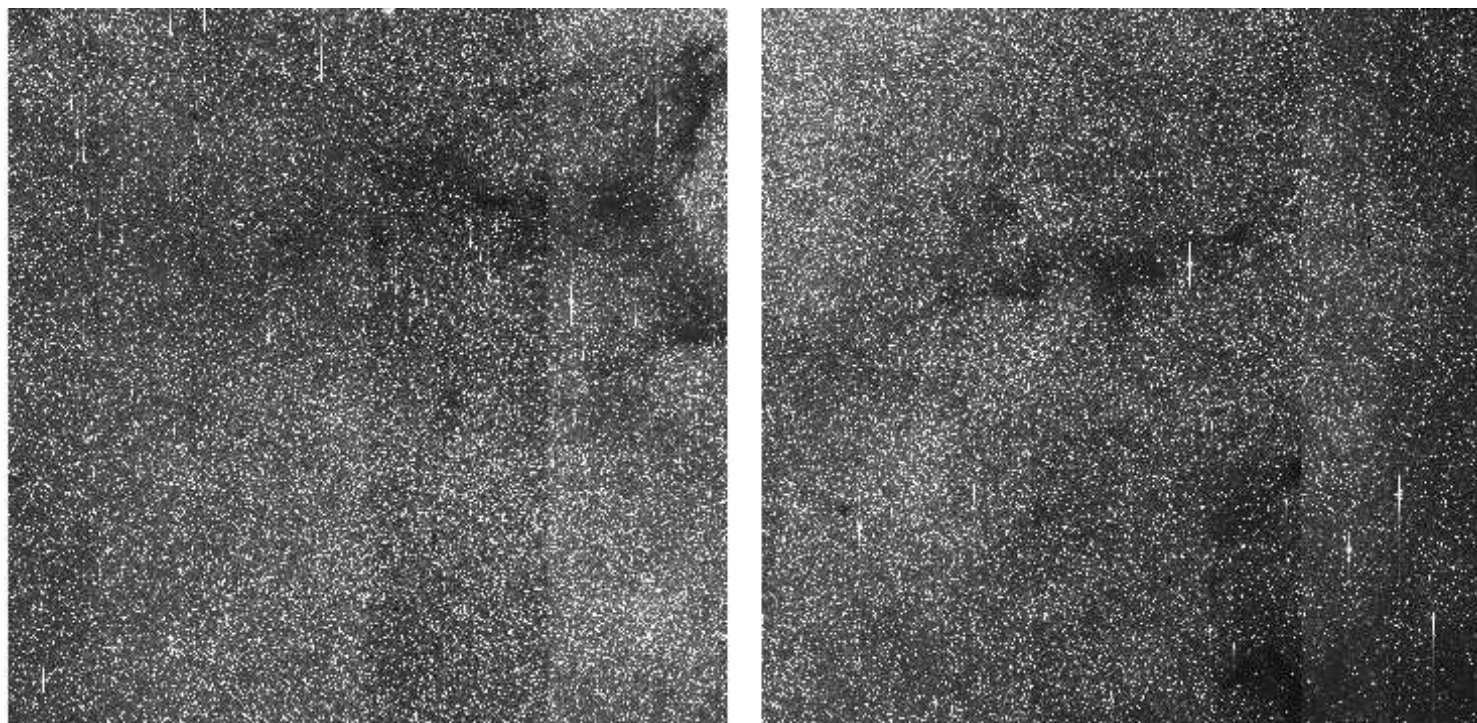
File Name	:	kmta.20260717.028156.fits	# 181 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.520	
DEC	:	-29:01:43.70	
Exposure Time	:	60	ALT
Airmass	:	1.15	AZ
Sidereal Time	:	20:16:36	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T14:36:47	Weather
CCD Temperature	:	-273.15	Moon Effect



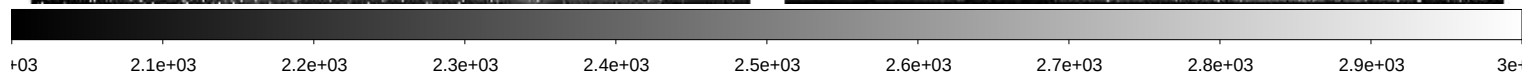
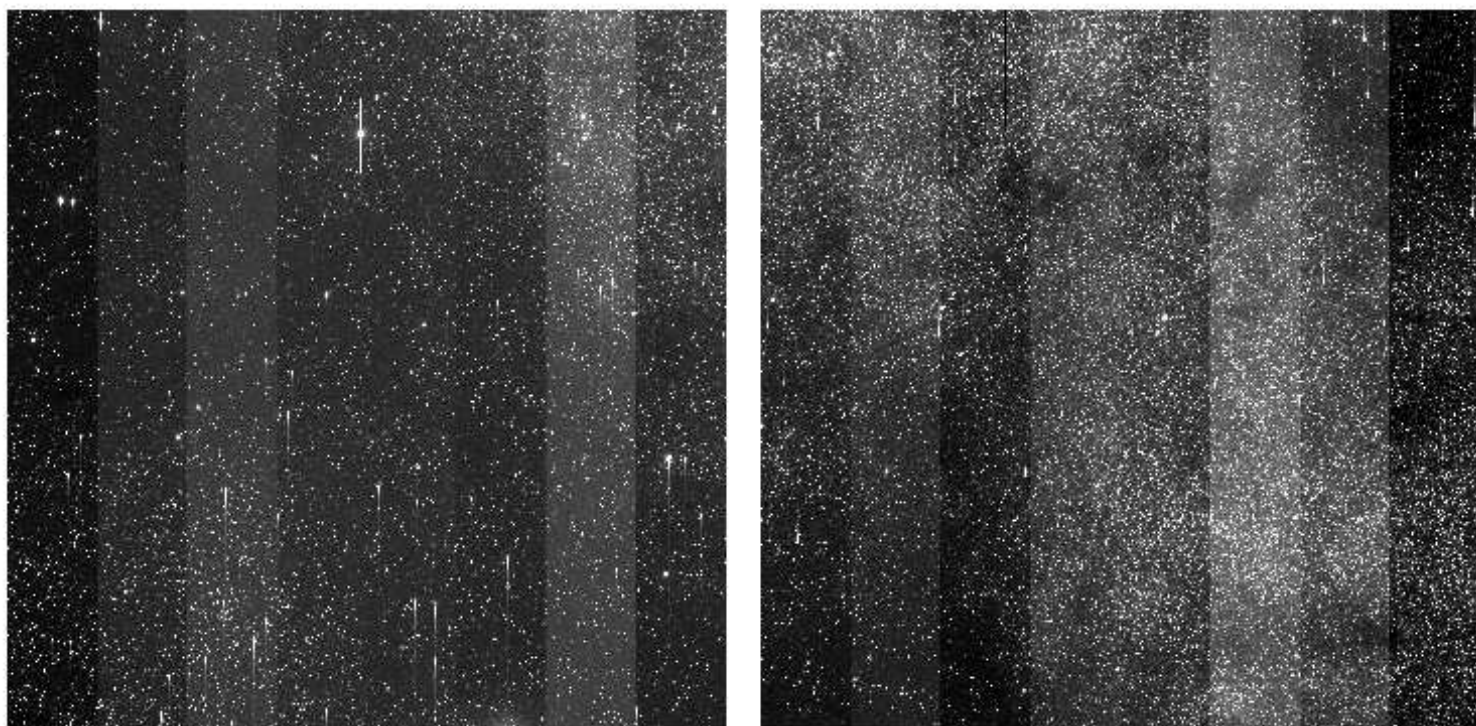
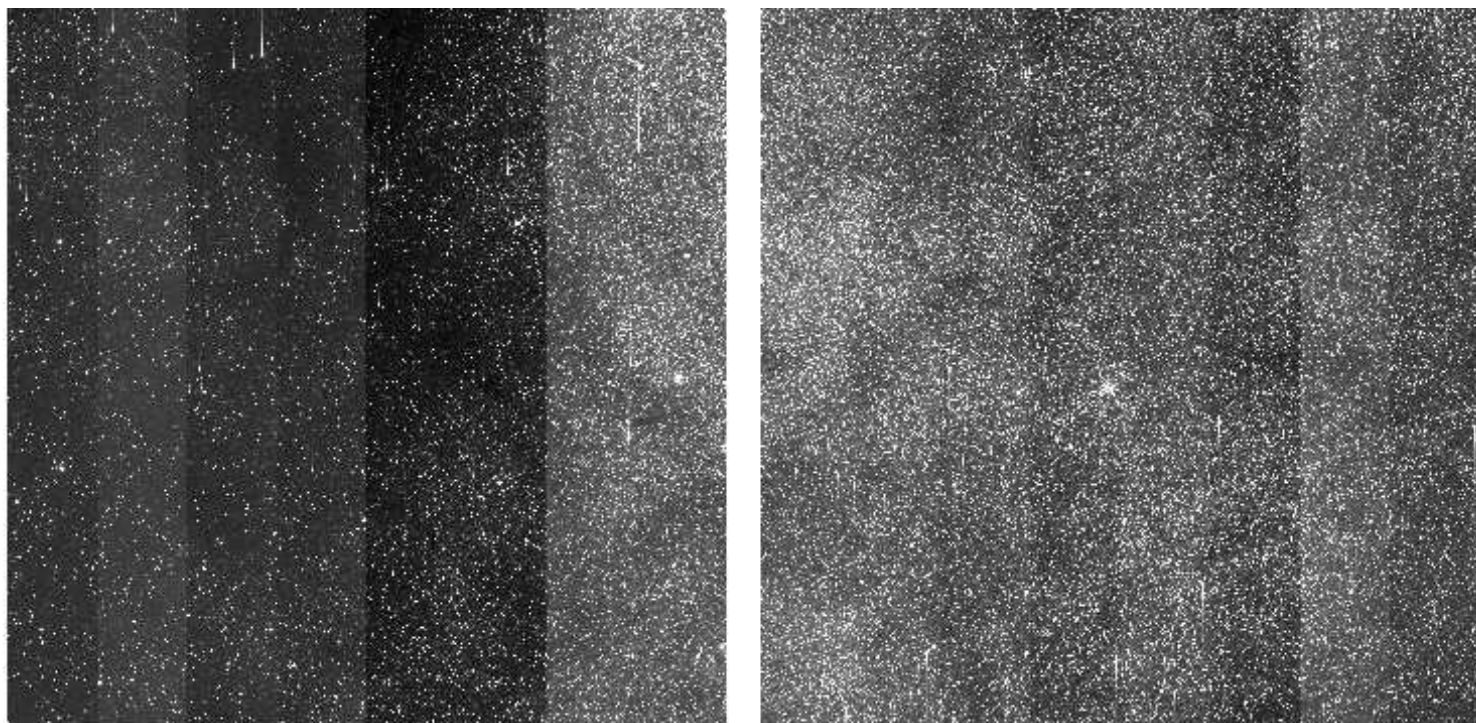
File Name	:	kmta.20260717.028157.fits	# 182 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.440	
DEC	:	-27:56:41.40	
Exposure Time	:	60	ALT
Airmass	:	1.14	AZ
Sidereal Time	:	20:18:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T14:38:46	Weather
CCD Temperature	:	-273.15	Moon Effect



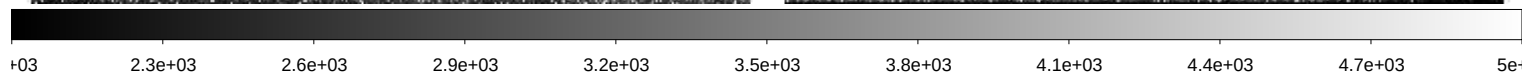
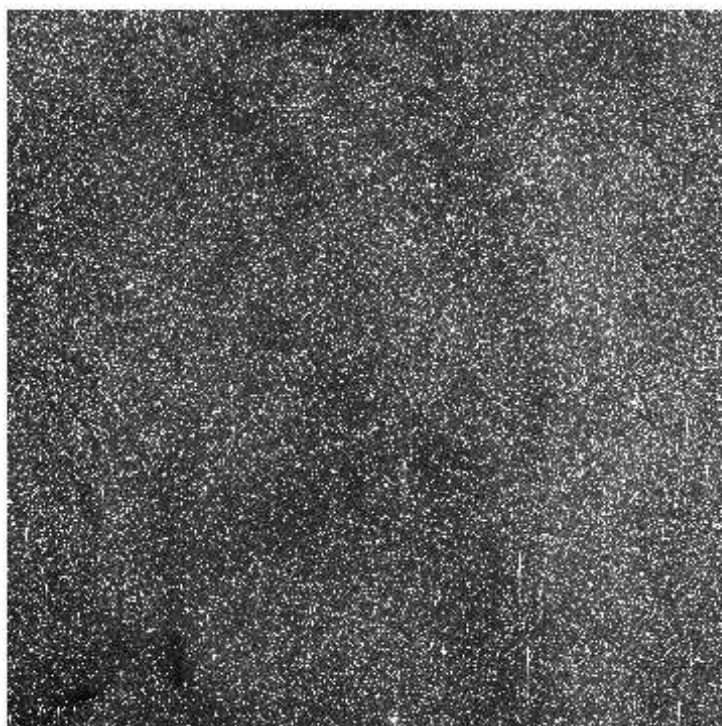
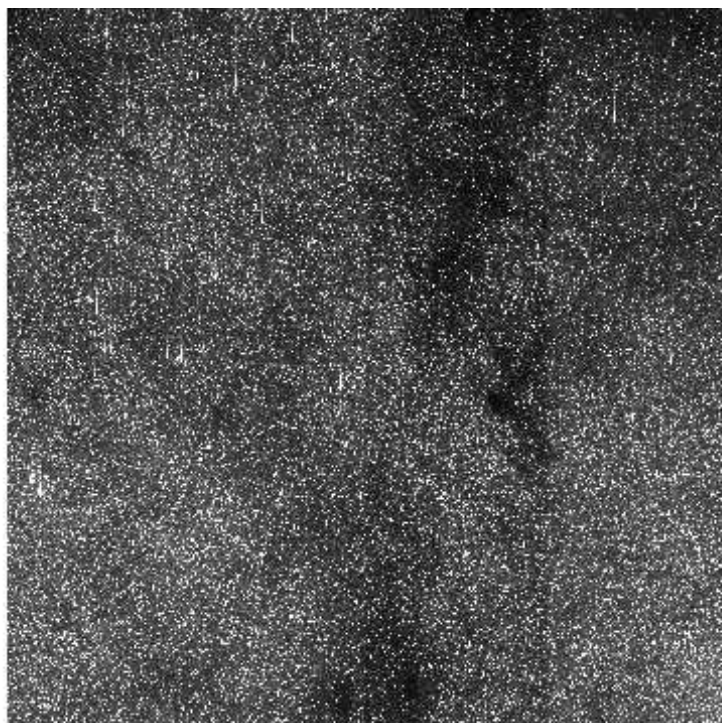
File Name	:	kmta.20260717.028158.fits	# 183 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.600	
DEC	:	-31:15:45.70	
Exposure Time	:	60	ALT
Airmass	:	1.16	AZ
Sidereal Time	:	20:20:34	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T14:40:57	Weather
CCD Temperature	:	-273.15	Moon Effect



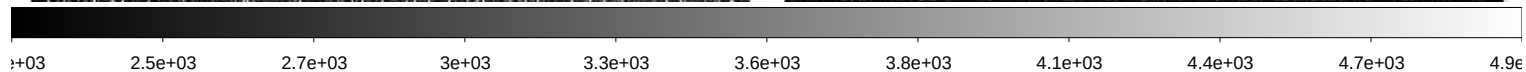
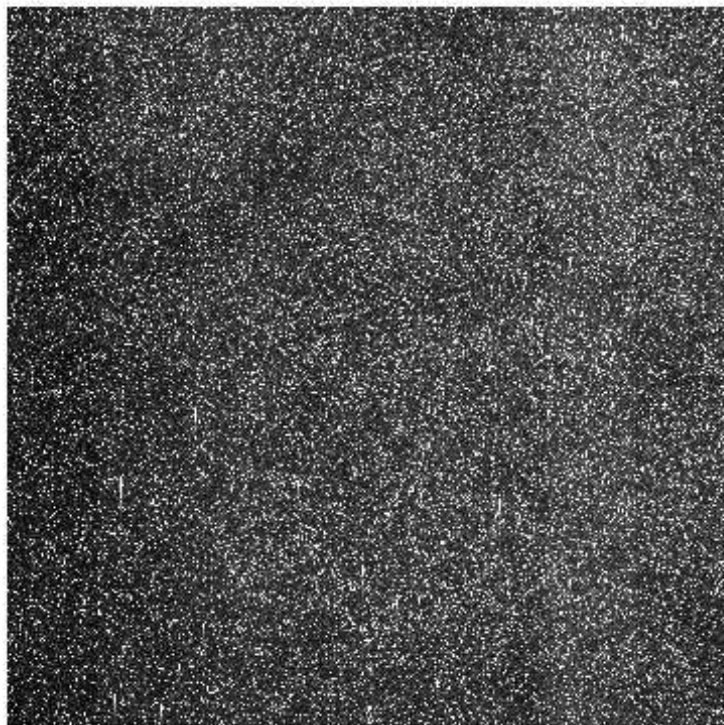
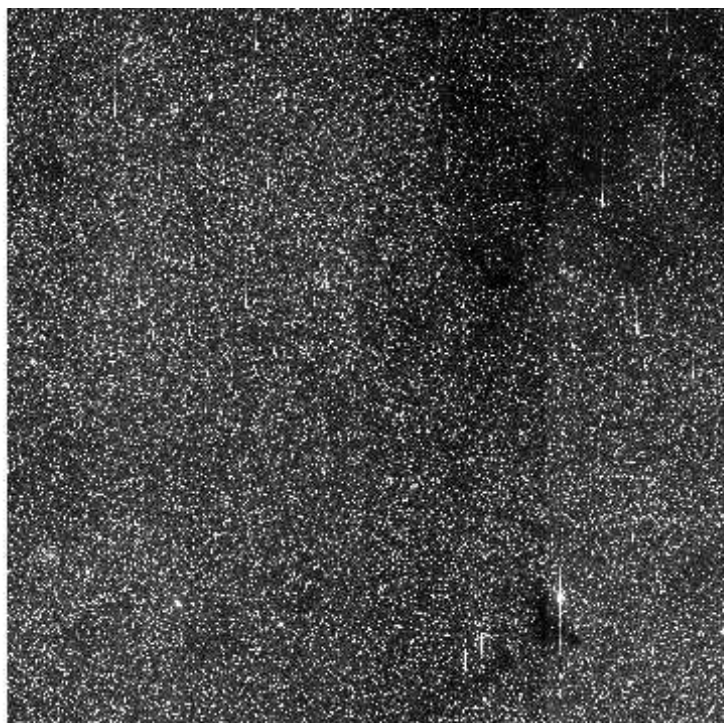
File Name	:	kmta.20260717.028159.fits	# 184 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:00.610	
DEC	:	-26:45:15.40	
Exposure Time	:	60	ALT : 56.3
Airmass	:	1.20	AZ : -87.7
Sidereal Time	:	20:22:44	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-07-17T14:42:53	Weather : 0
CCD Temperature	:	-273.15	Moon Effect : 0.0



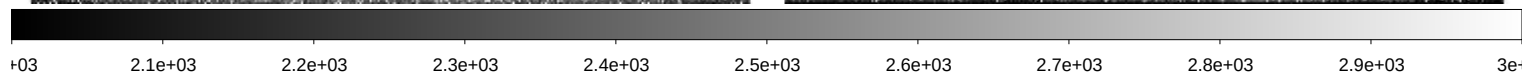
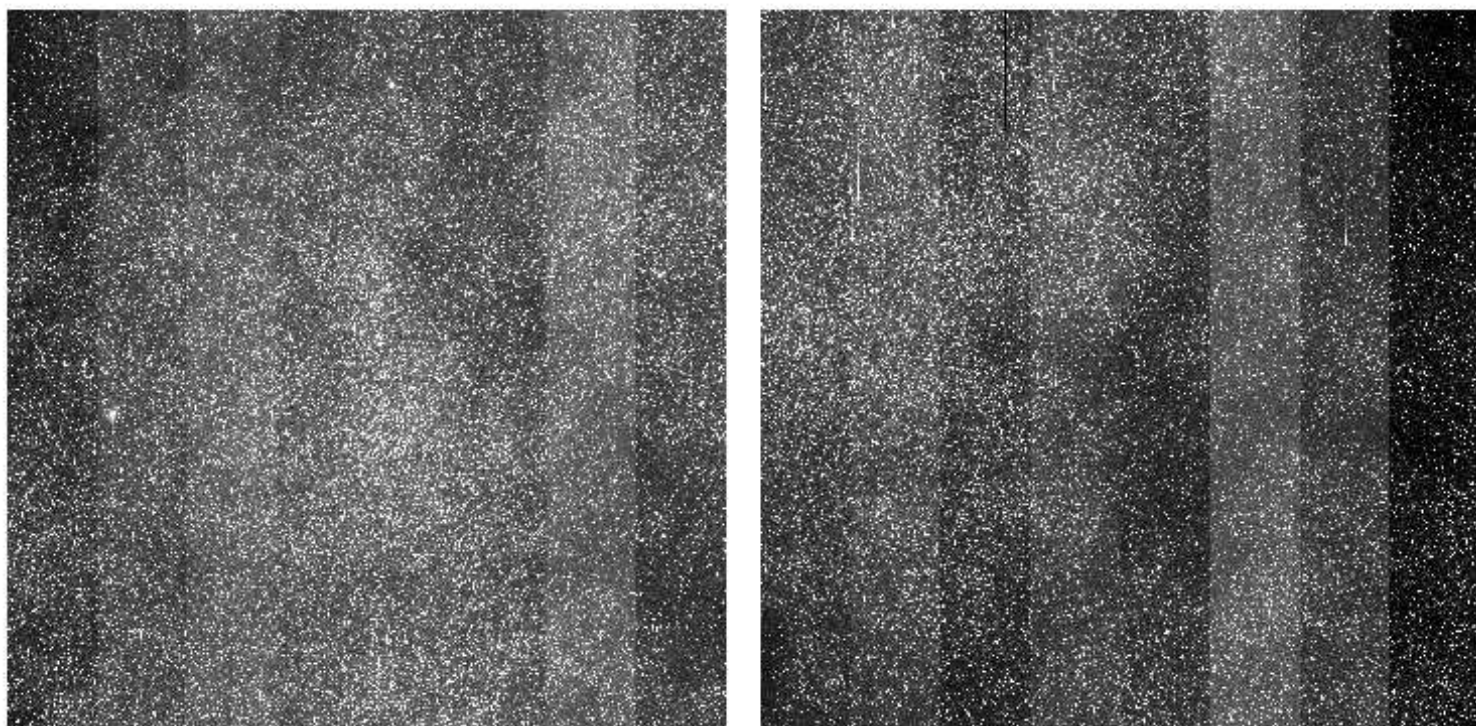
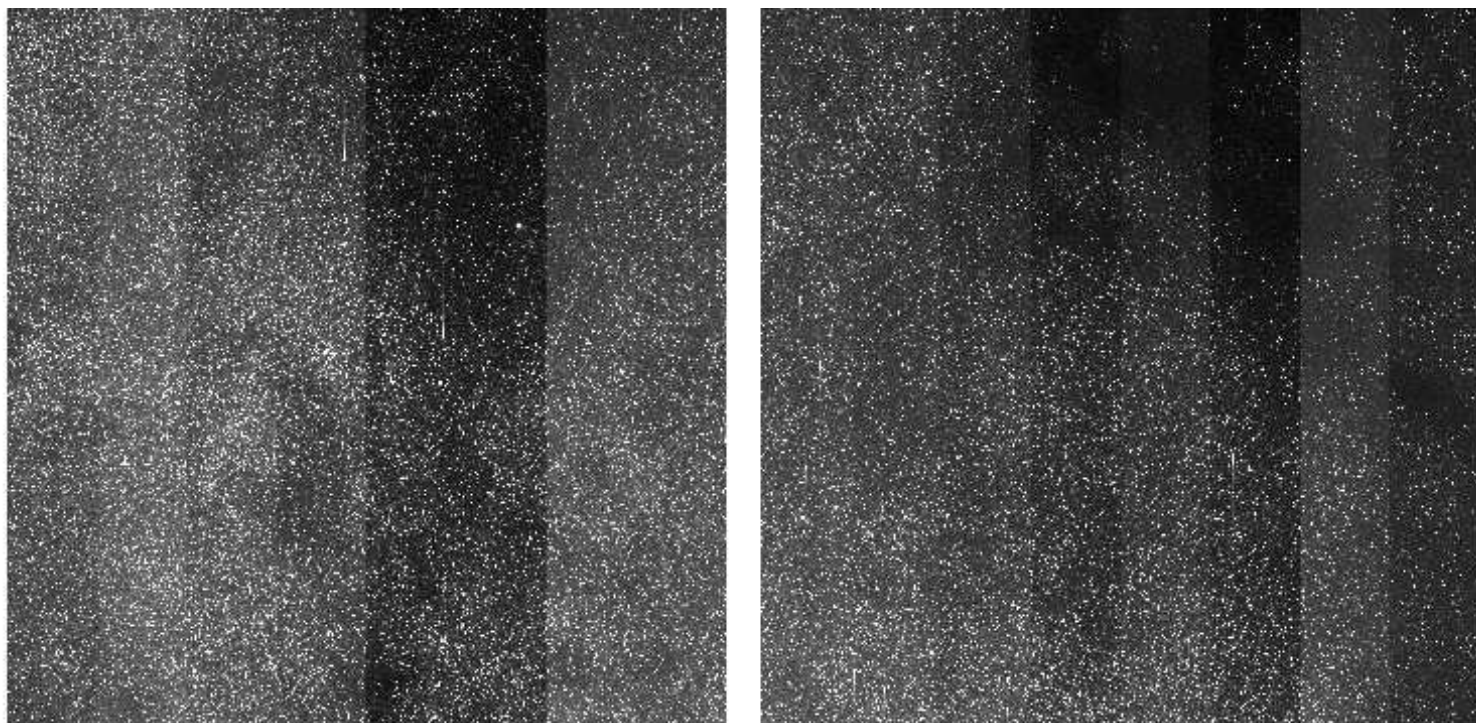
File Name	:	kmta.20260717.028160.fits	# 185 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.610	
DEC	:	-29:09:15.90	
Exposure Time	:	60	ALT : 58.2
Airmass	:	1.18	AZ : -84.1
Sidereal Time	:	20:24:45	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-07-17T14:44:54	Weather : 0
CCD Temperature	:	-273.15	Moon Effect : 0.0



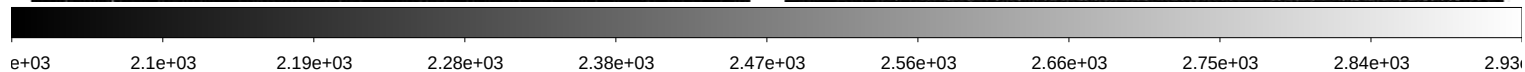
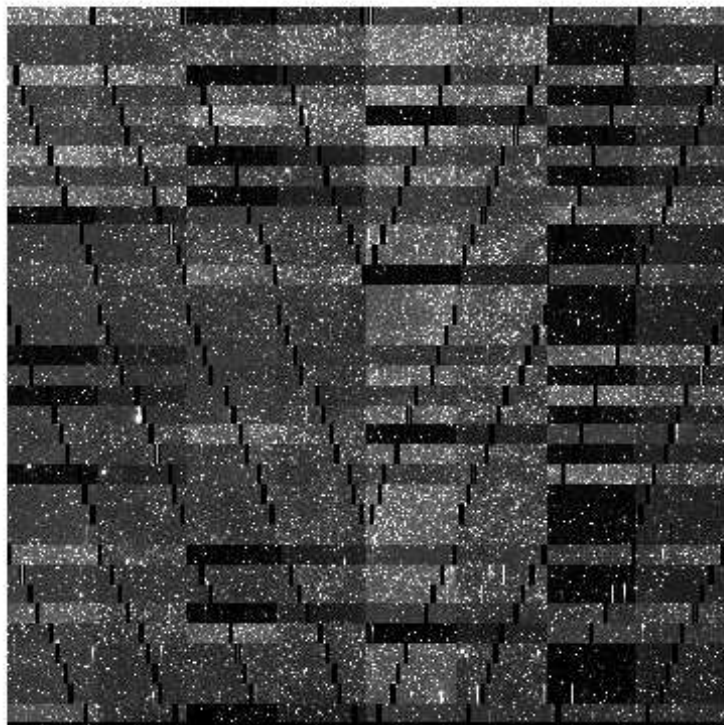
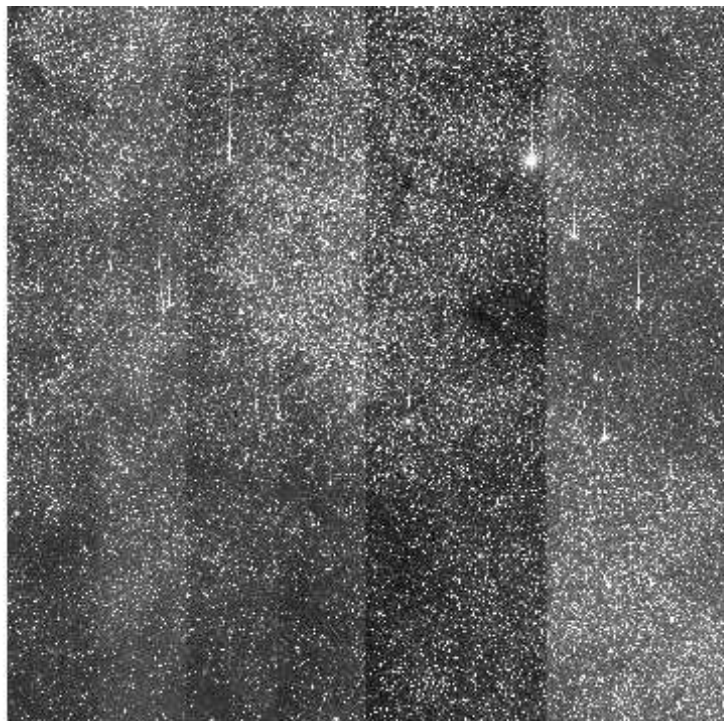
File Name	:	kmta.20260717.028161.fits	# 186 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.570	
DEC	:	-28:04:15.20	
Exposure Time	:	60	ALT
Airmass	:	1.16	AZ
Sidereal Time	:	20:26:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T14:46:51	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260717.028162.fits	# 187 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:50.740	
DEC	:	-26:47:11.30	
Exposure Time	:	60	ALT
Airmass	:	1.25	AZ
Sidereal Time	:	20:28:40	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T14:49:01	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260717.028163.fits	# 188 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG14	
RA	:	17:36:50.750	
DEC	:	-28:54:12.50	
Exposure Time	:	60	ALT
Airmass	:	1.25	AZ
Sidereal Time	:	20:30:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T14:50:57	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

: kmta.20260717.028164.fits

: BLG

: OBJECT

: BLG02

: 17:54:24.640

: -29:01:45.20

: 60

: 1.20

: 20:32:46

: I

: 2026-07-17T14:53:06

: -273.15

189 / 333

ALT: 56.6

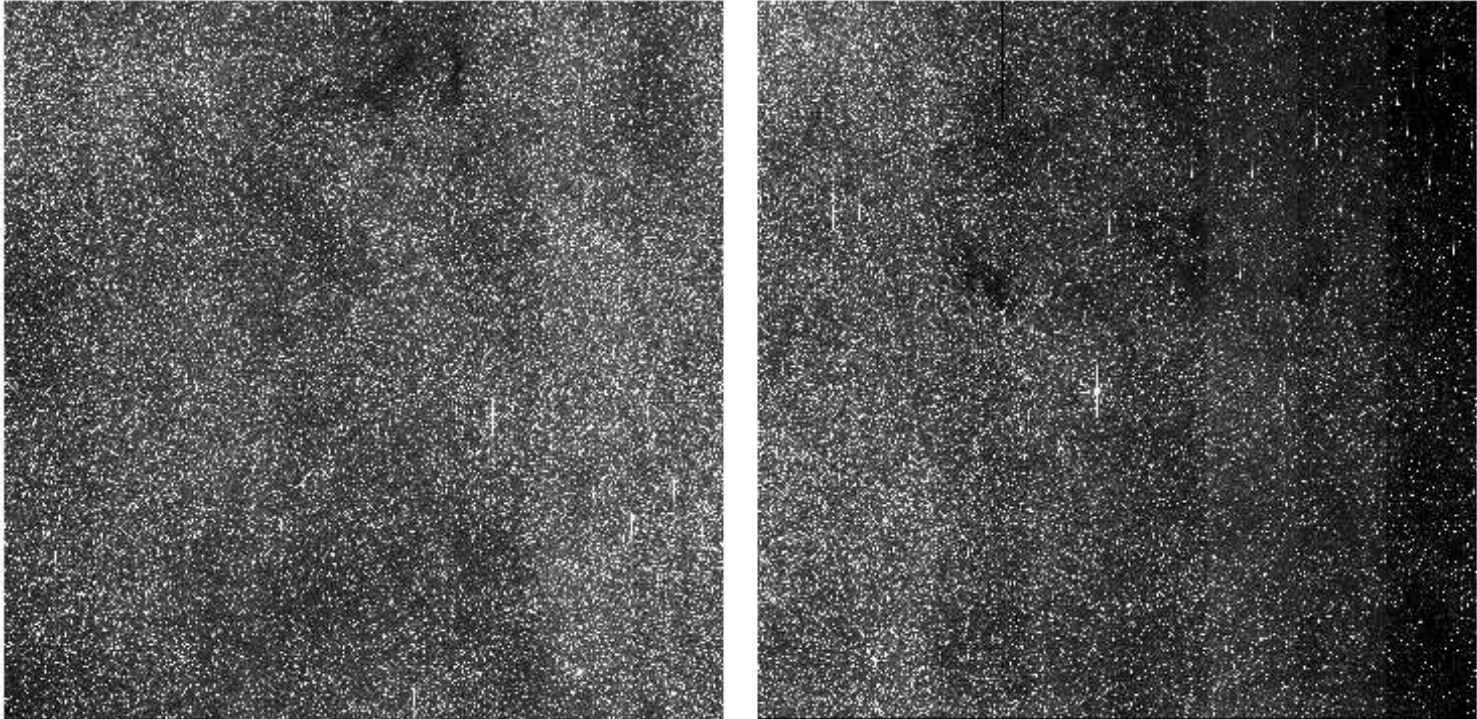
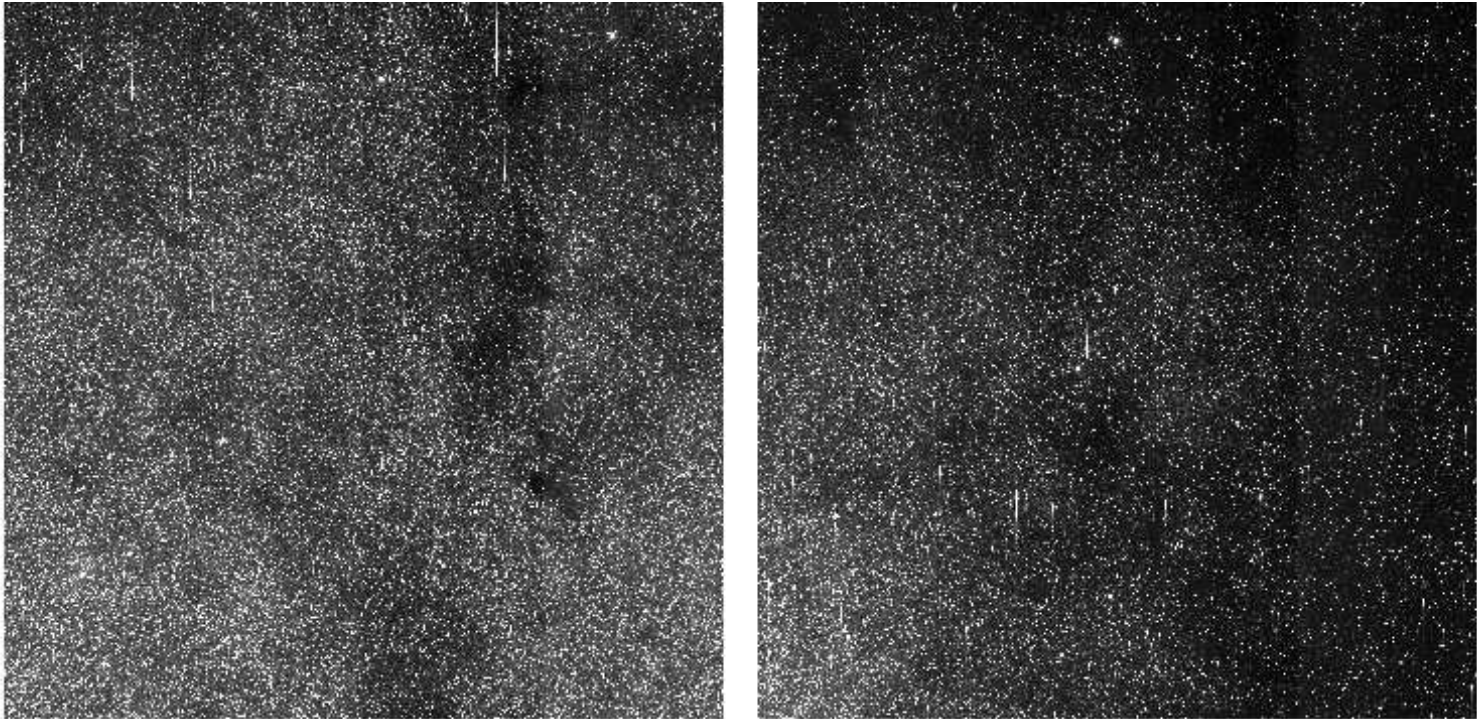
AZ: -83.6

Image Issue: —

CHIP: —

Weather: 0

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.20260717.028165.fits

: BLG

: OBJECT

: BLG03

: 18:02:00.610

: -27:56:45.60

: 60

: 1.19

: 20:34:55

: I

: 2026-07-17T14:55:15

: -273.15

190 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 57.5

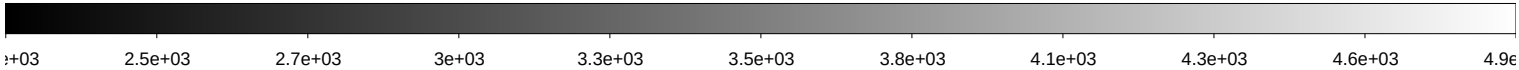
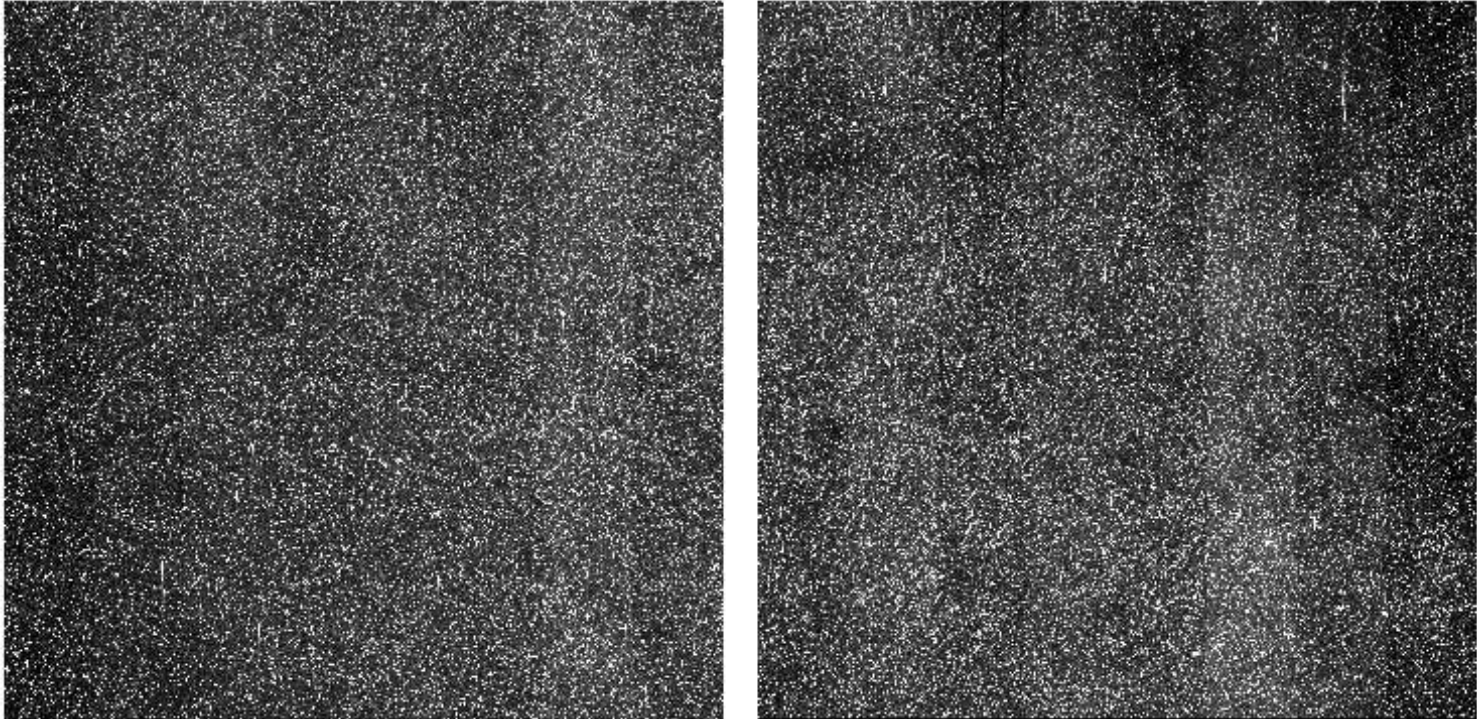
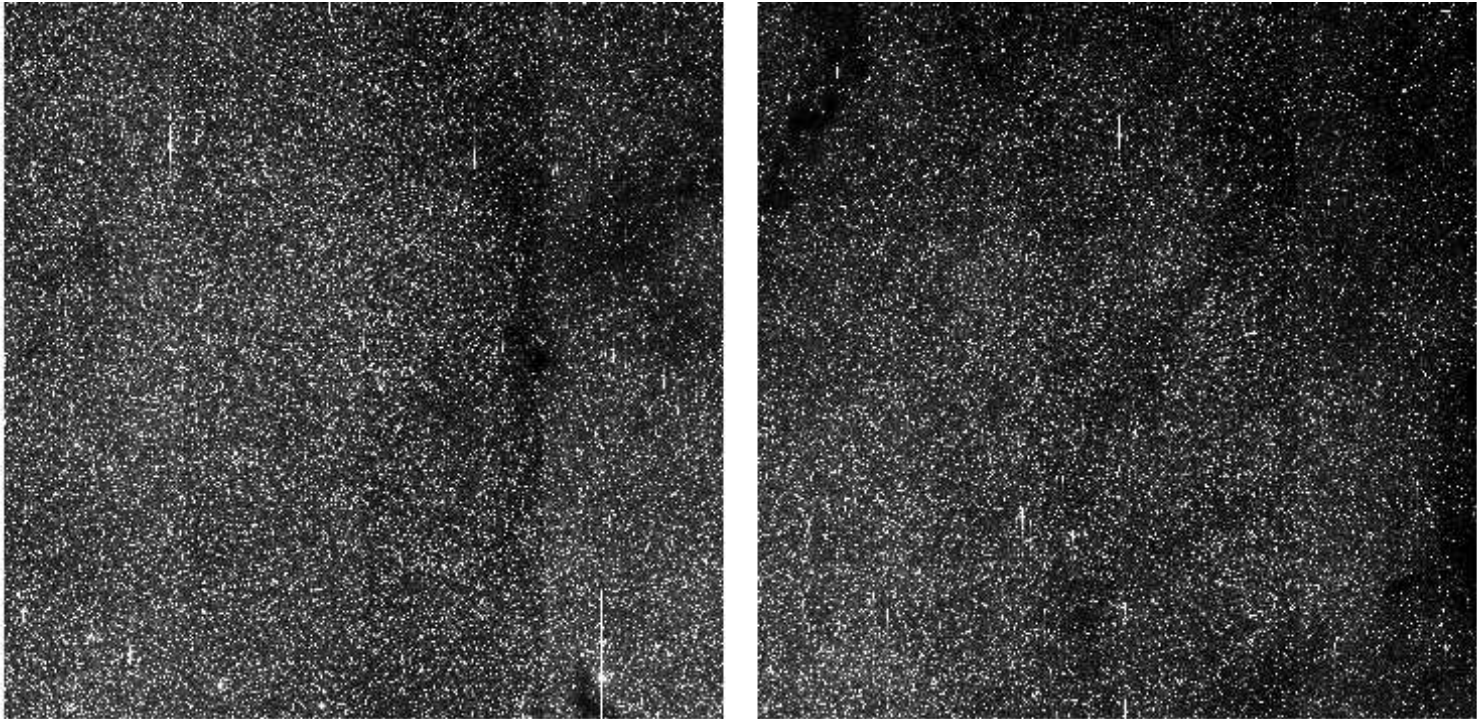
: -86.0

: —

: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

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:

kmta.20260717.028166.fits

BLG

OBJECT

BLG01

17:54:24.680

-31:08:14.10

60

1.20

20:37:04

I

2026-07-17T14:57:25

-273.15

191 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

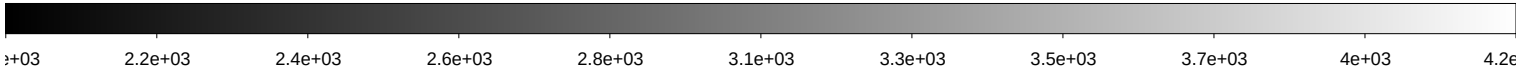
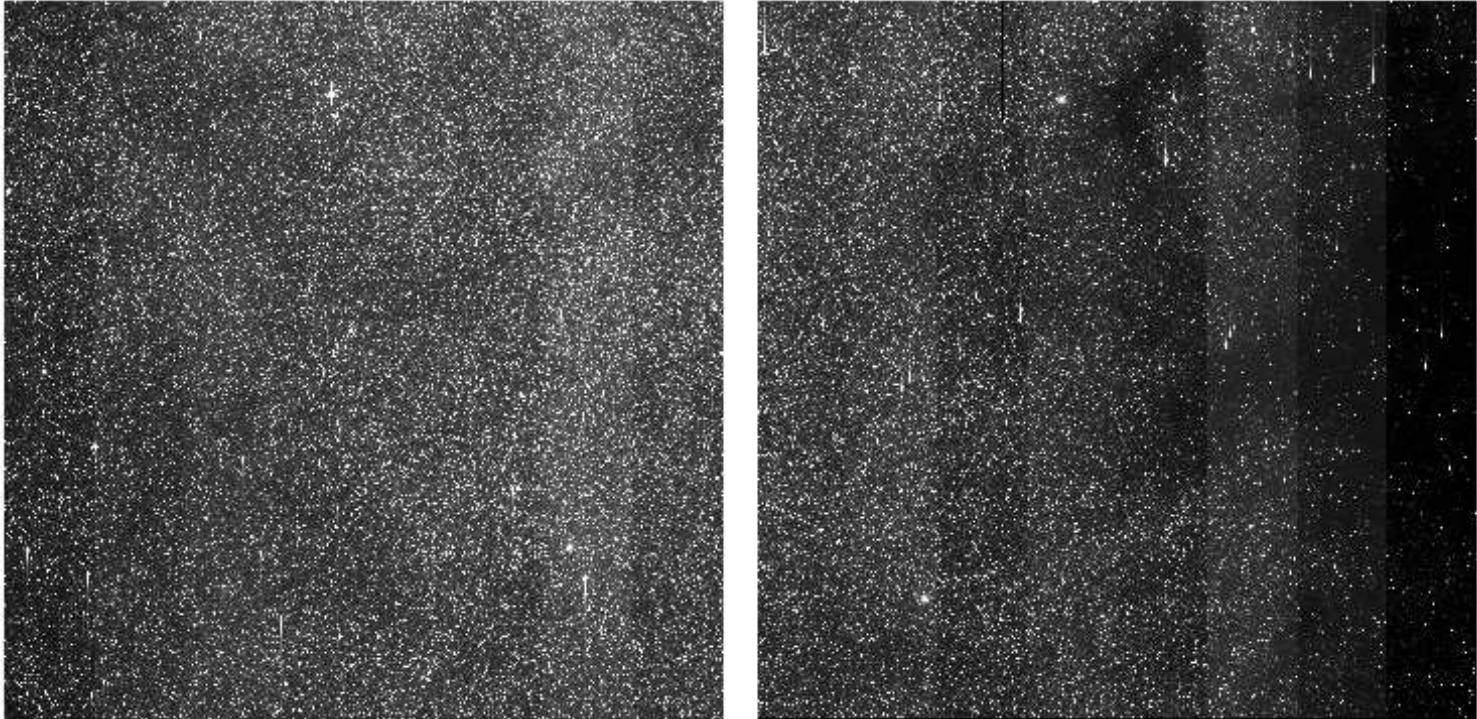
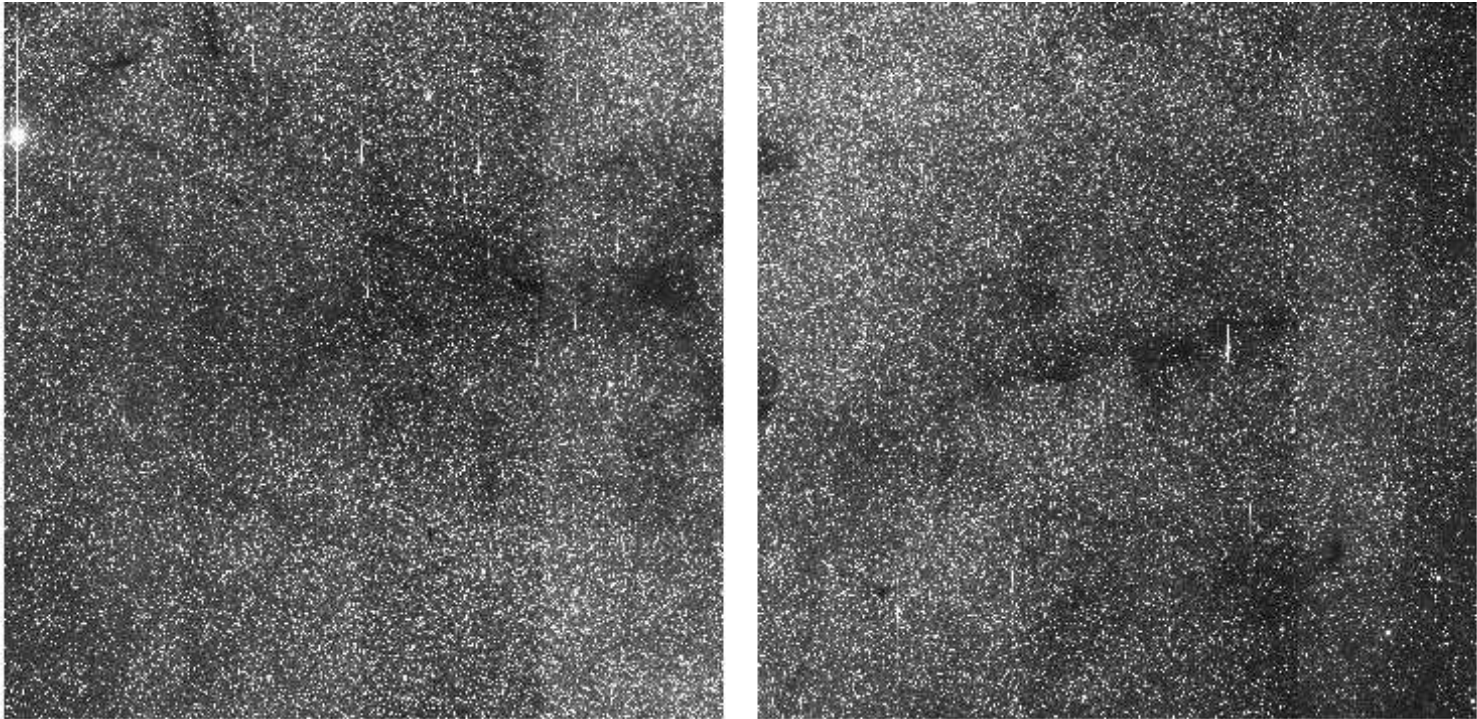
:

56.1

-79.5

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028167.fits

: BLG

: OBJECT

: BLG19

: 17:46:00.730

: -24:40:11.90

: 60

: 1.27

: 20:39:19

: I

: 2026-07-17T14:59:26

: -273.15

192 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 52.1

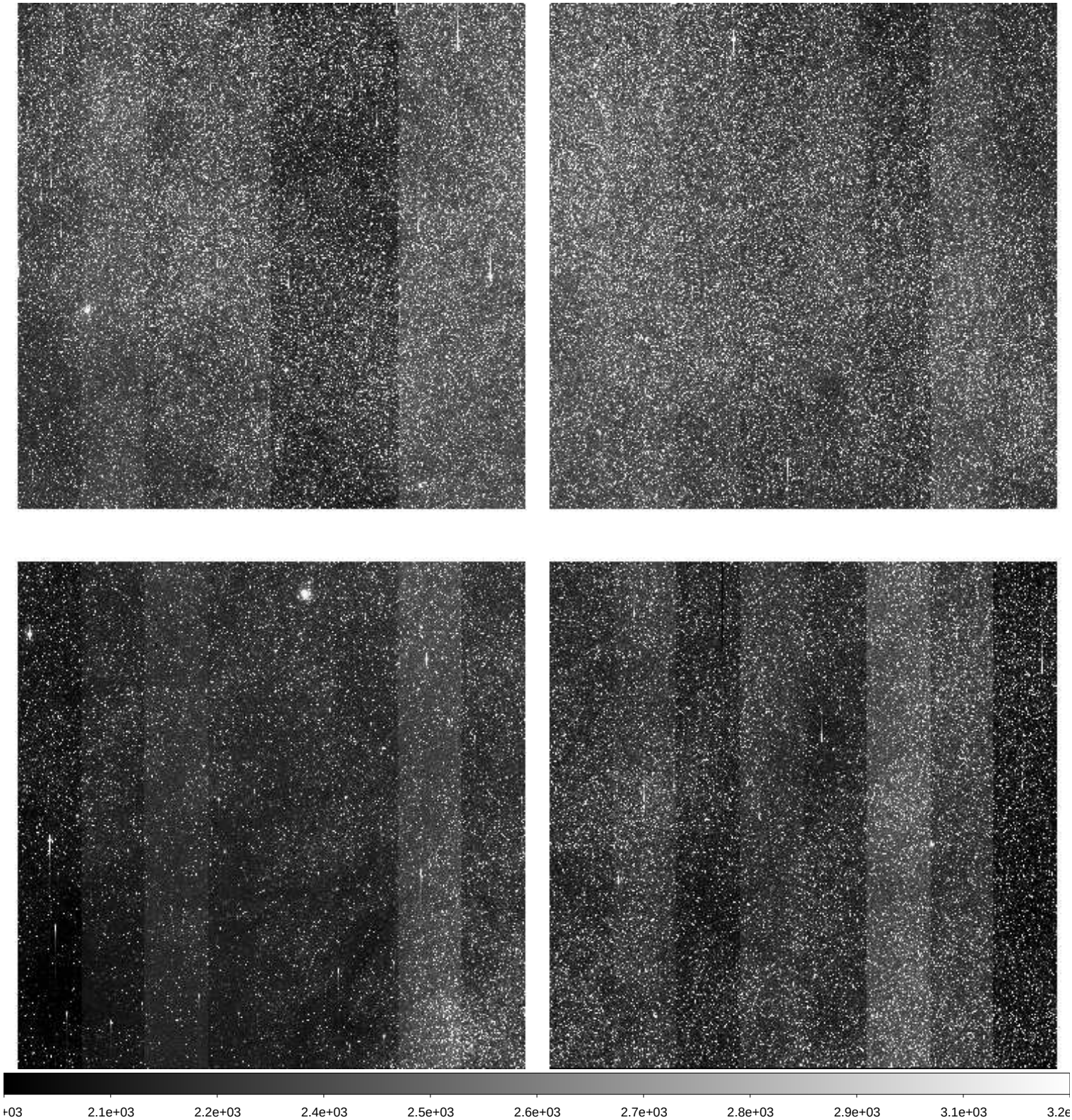
: -89.1

: —

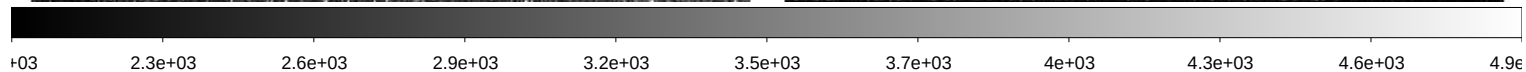
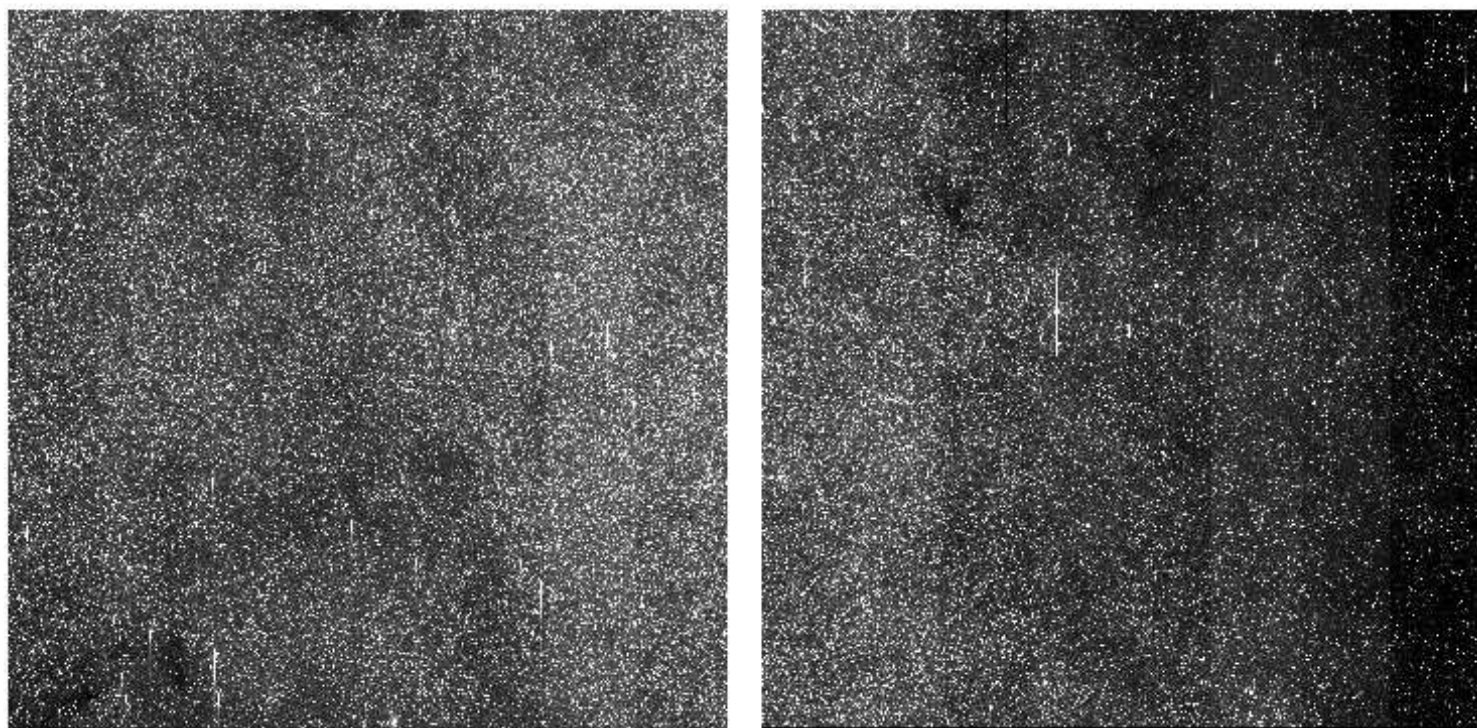
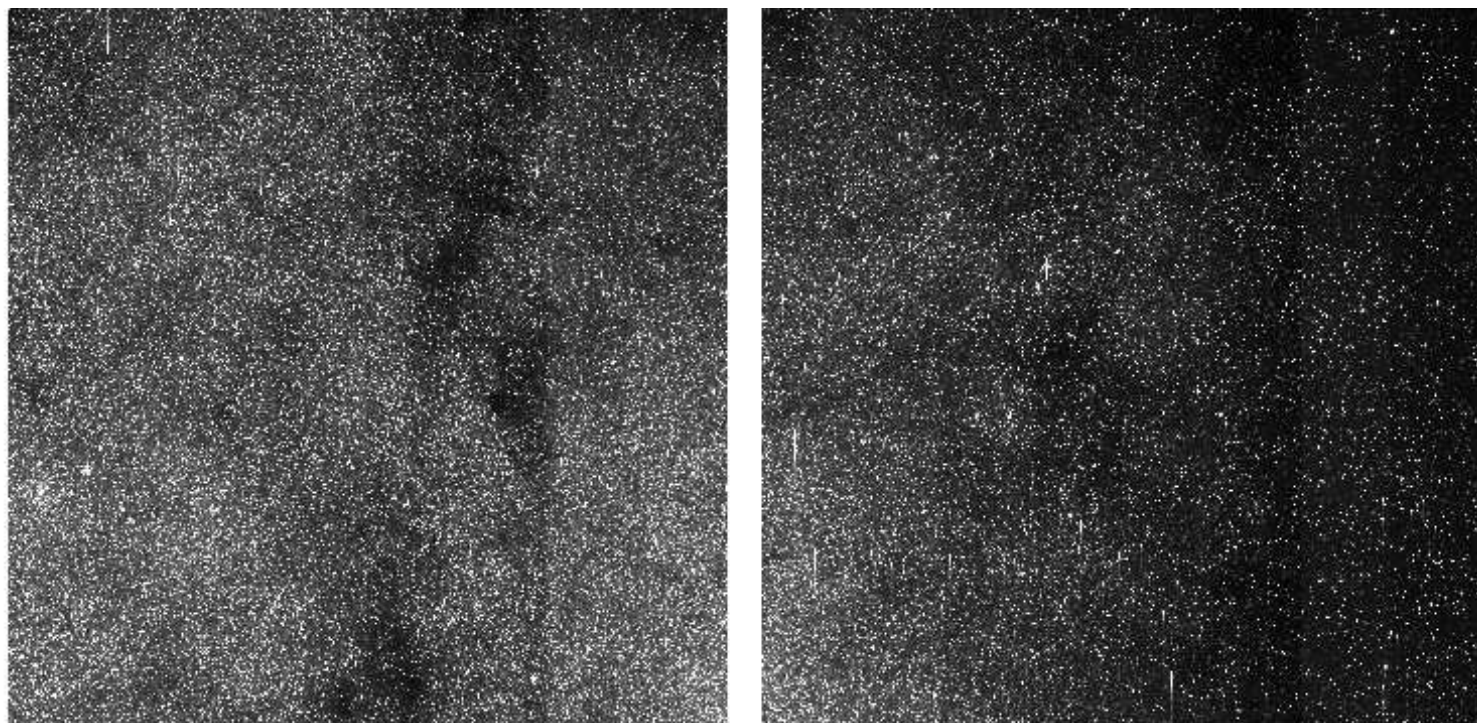
: —

: 0

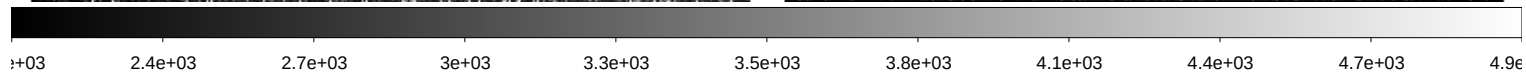
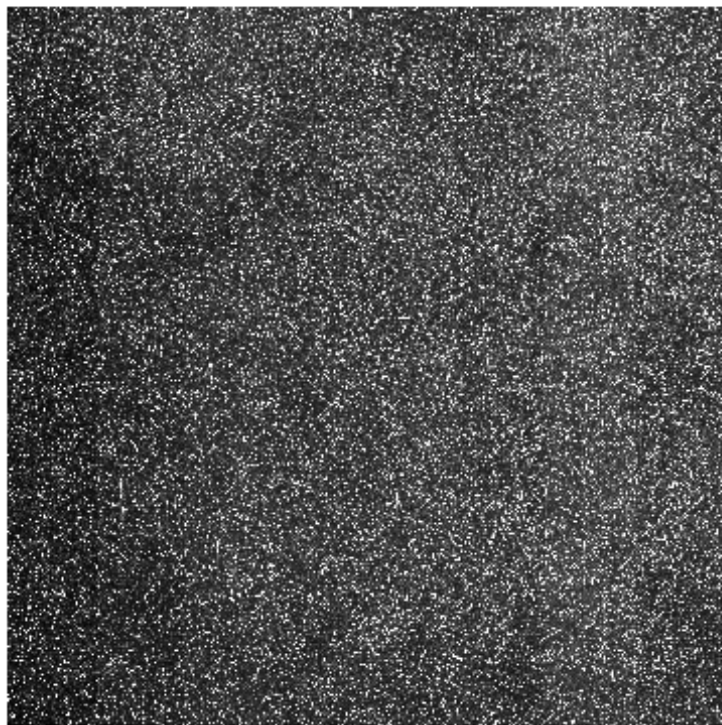
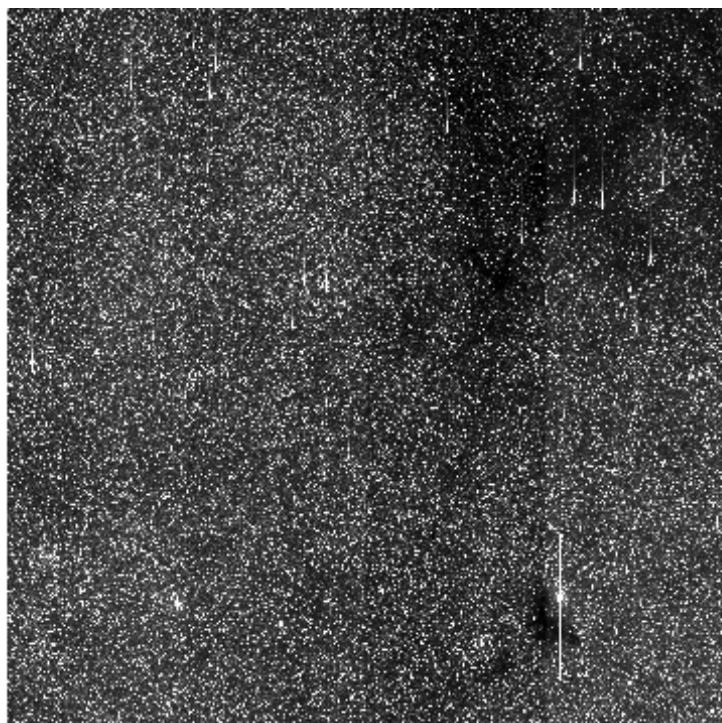
: 0.0



File Name	:	kmta.20260717.028168.fits	# 193 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.710	
DEC	:	-29:09:12.60	
Exposure Time	:	60	ALT
Airmass	:	1.22	AZ
Sidereal Time	:	20:41:20	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T15:01:27	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260717.028169.fits	# 194 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.650	
DEC	:	-28:04:14.60	
Exposure Time	:	60	ALT
Airmass	:	1.21	AZ
Sidereal Time	:	20:43:20	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T15:03:39	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.20260717.028170.fits

BLG

OBJECT

BLG34

18:04:00.670

-32:10:14.60

60

1.20

20:45:32

I

2026-07-17T15:05:51

-273.15

195 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

:

:

:

:

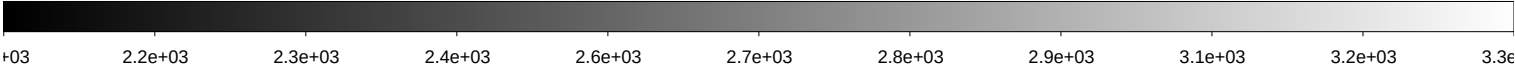
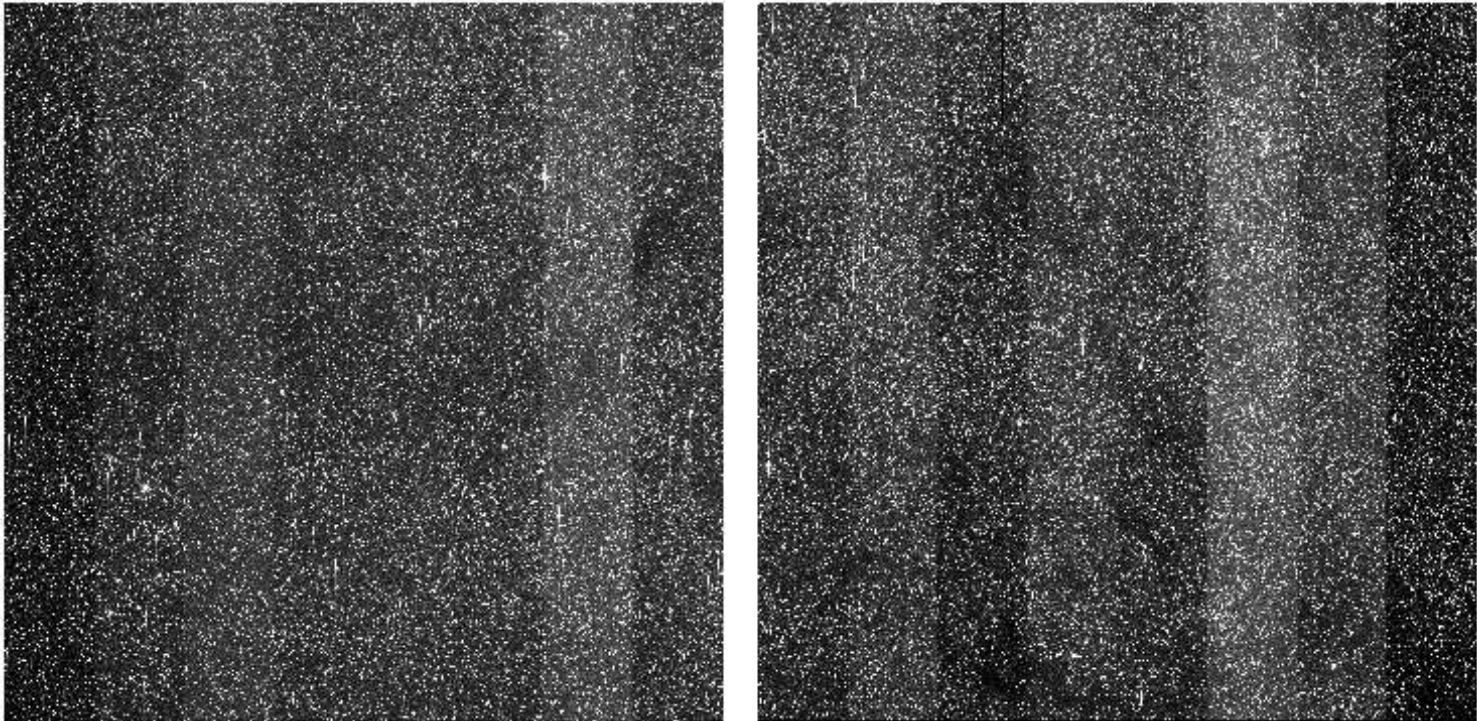
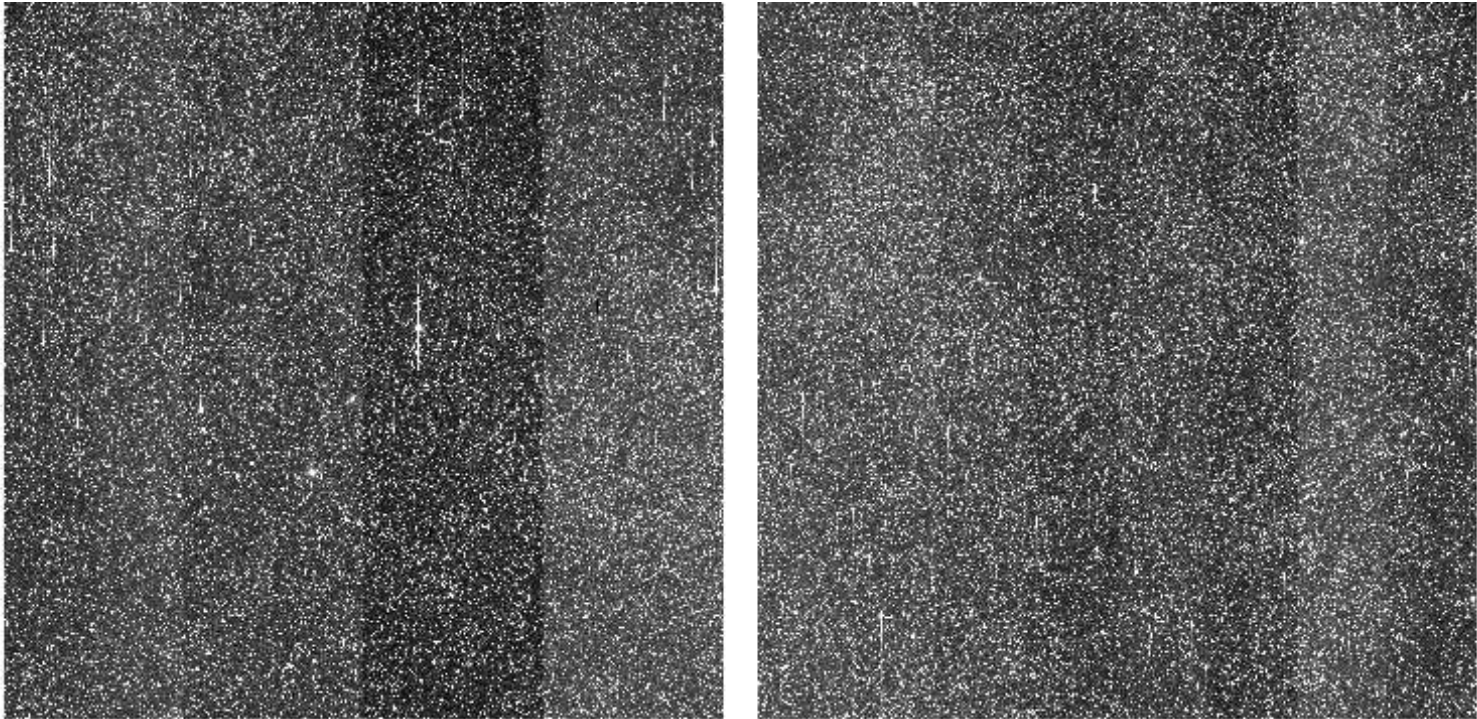
:

56.5

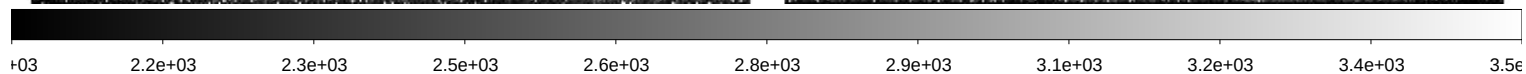
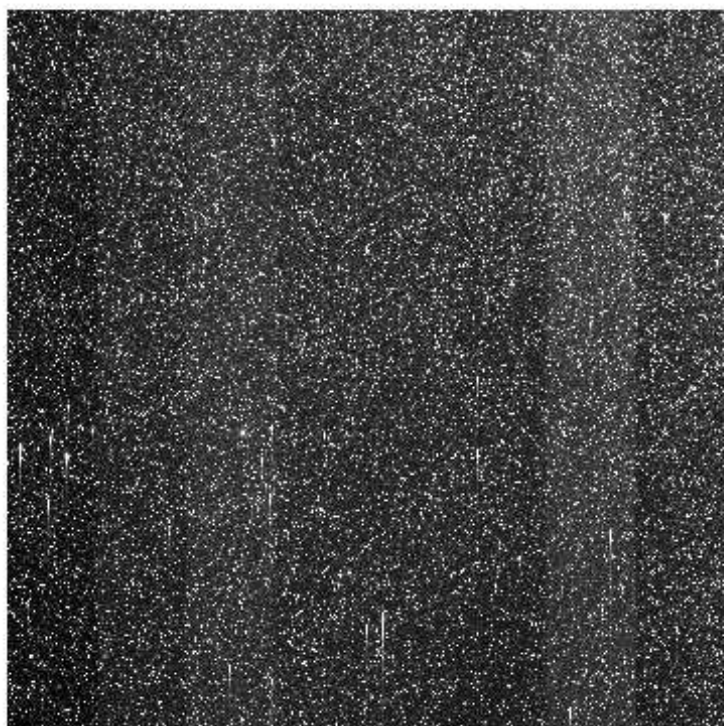
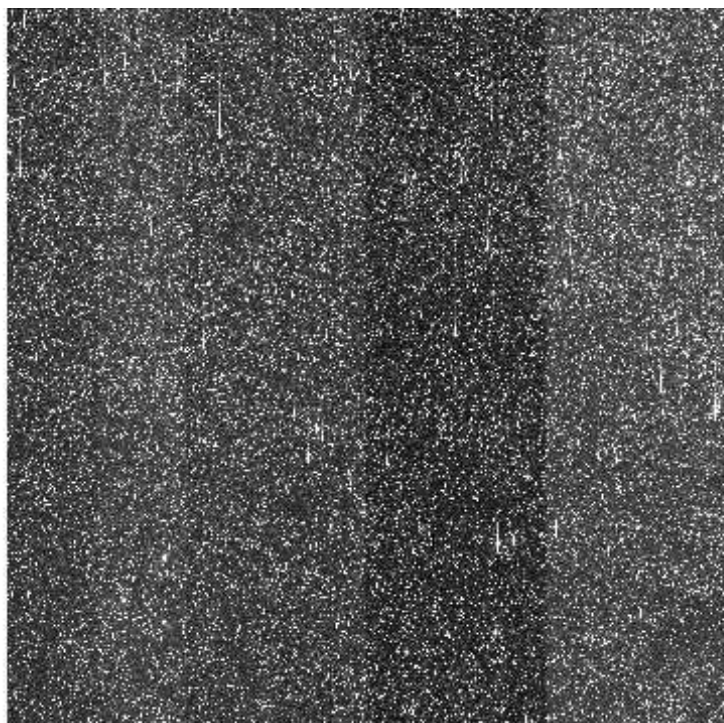
-77.7

0

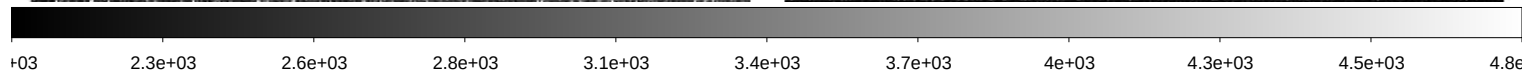
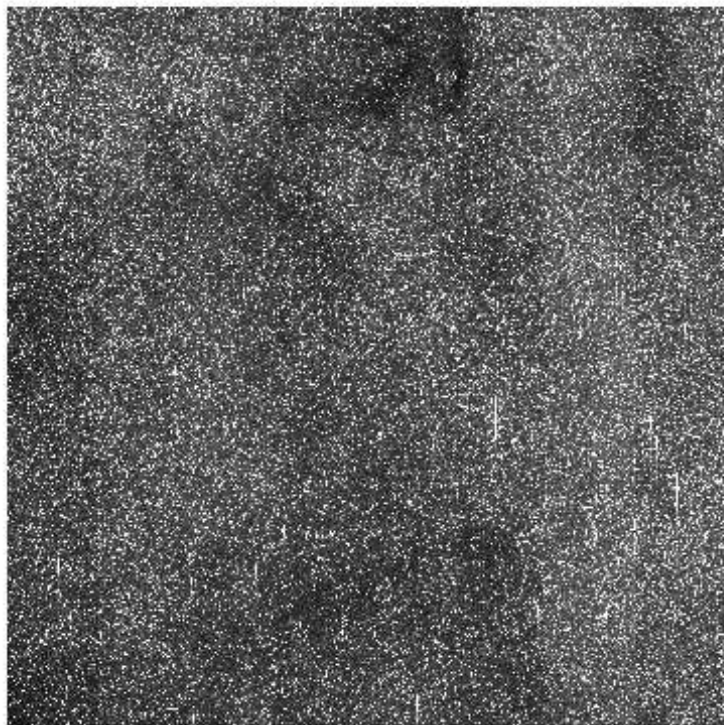
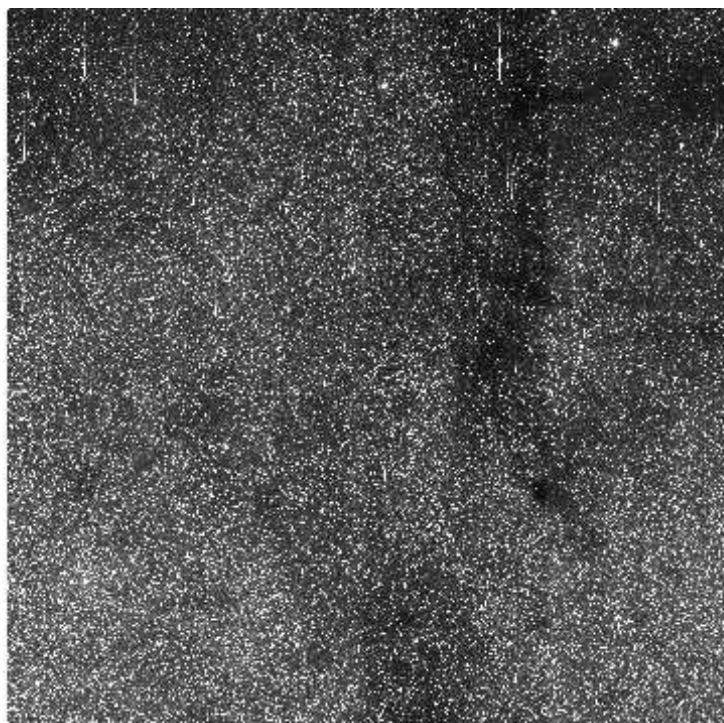
0.0



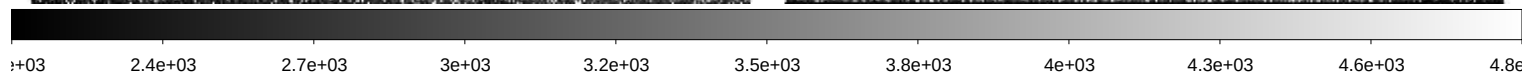
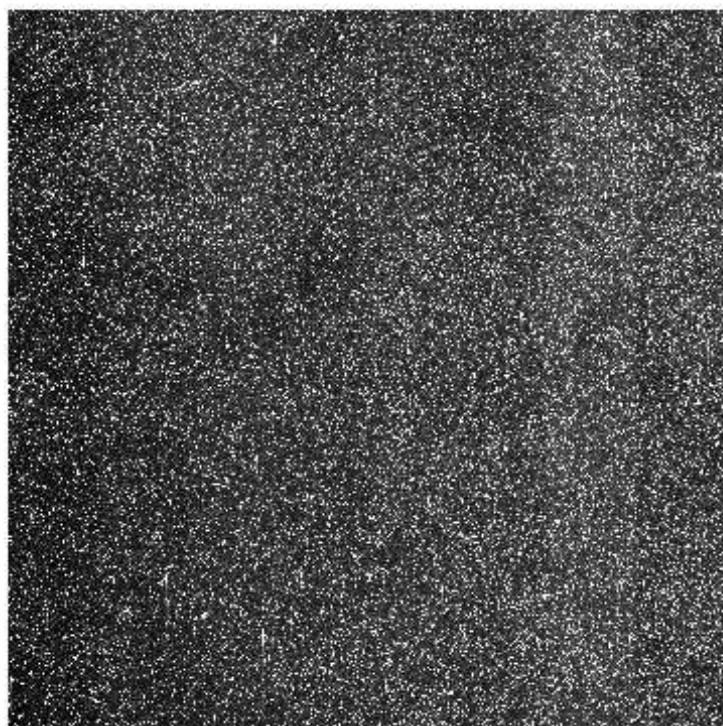
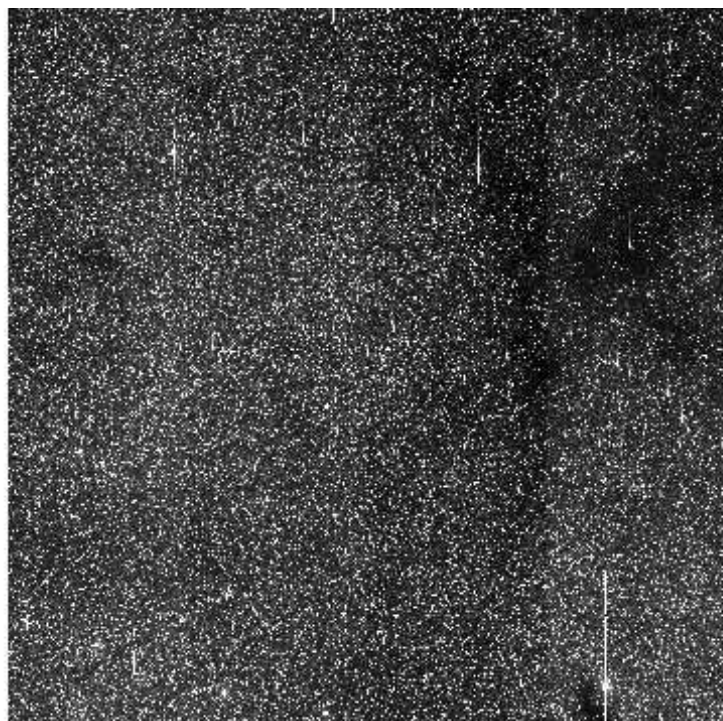
File Name	:	kmta.20260717.028171.fits	# 196 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG21	
RA	:	17:54:25.800	
DEC	:	-35:22:12.00	
Exposure Time	:	60	ALT
Airmass	:	1.23	AZ
Sidereal Time	:	20:47:44	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T15:08:02	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260717.028172.fits	# 197 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.740	
DEC	:	-29:01:43.30	
Exposure Time	:	60	ALT
Airmass	:	1.25	AZ
Sidereal Time	:	20:49:55	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T15:10:13	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260717.028173.fits	# 198 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.730	
DEC	:	-27:56:41.90	
Exposure Time	:	60	ALT
Airmass	:	1.24	AZ
Sidereal Time	:	20:52:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T15:12:21	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028174.fits

: BLG

: OBJECT

: BLG41

: 17:54:07.750

: -31:15:45.50

: 60

: 1.26

: 20:54:13

: I

: 2026-07-17T15:14:31

: -273.15

199 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 52.5

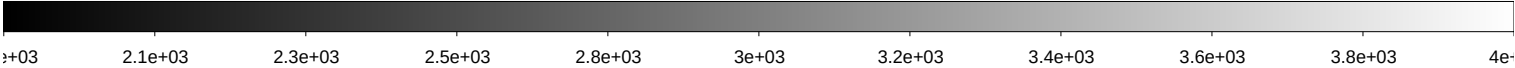
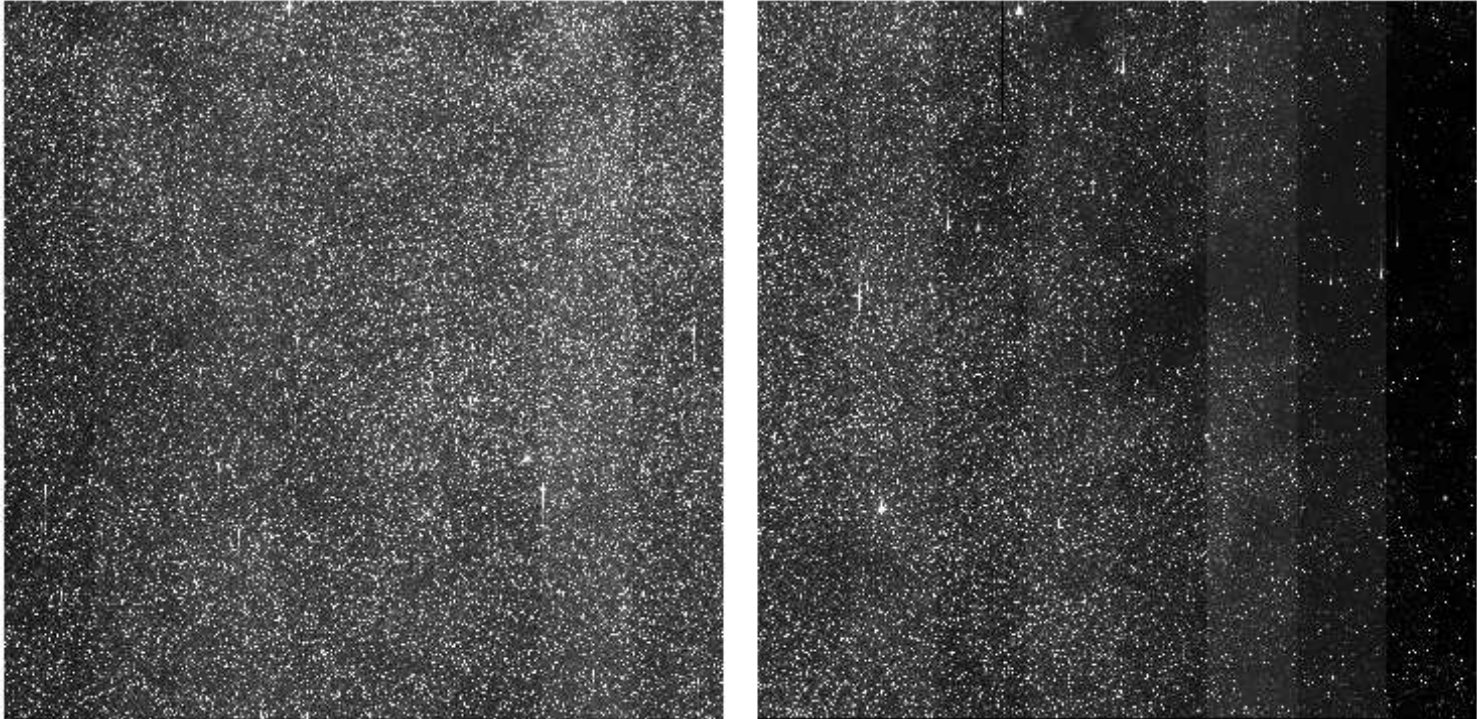
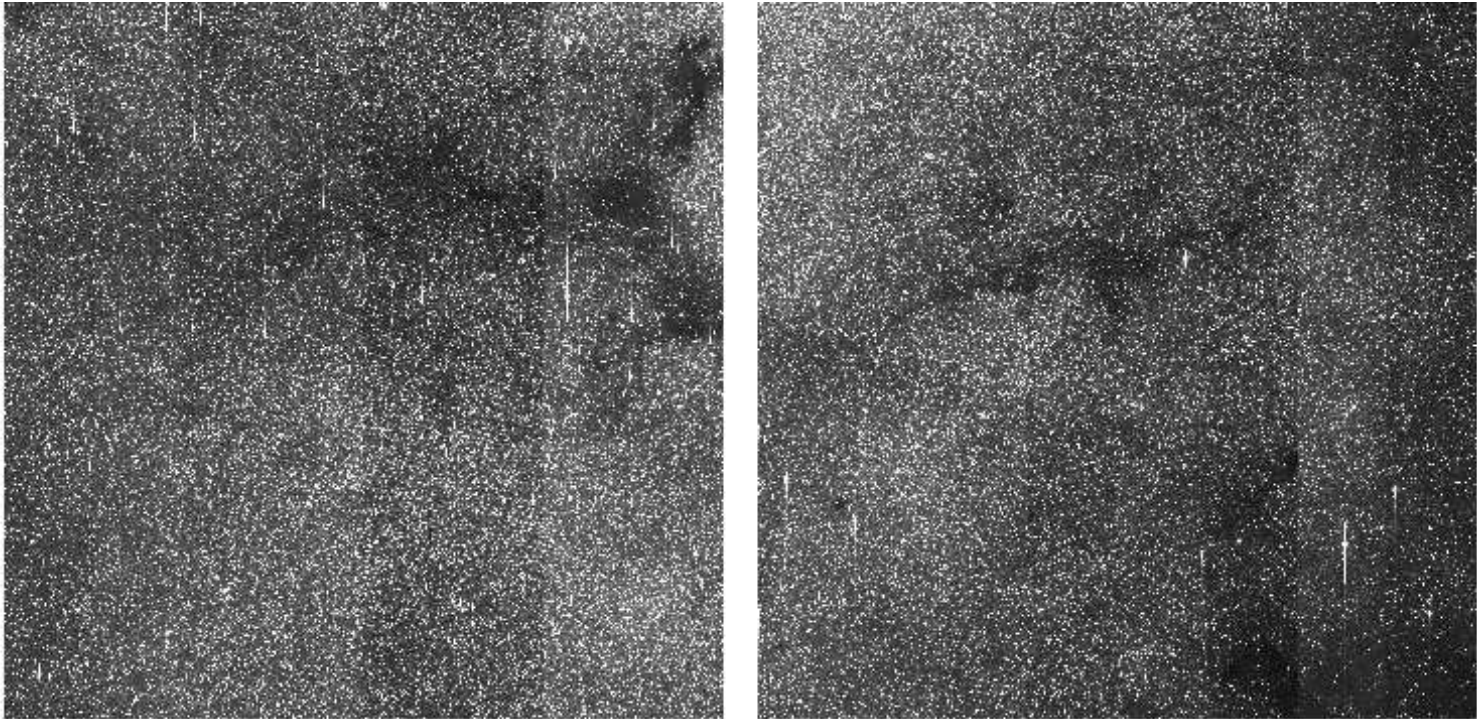
: -78.0

: —

: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028175.fits

: BLG

: OBJECT

: BLG37

: 17:44:32.620

: -35:22:12.60

: 60

: 1.29

: 20:56:25

: I

: 2026-07-17T15:16:41

: -273.15

200 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 50.7

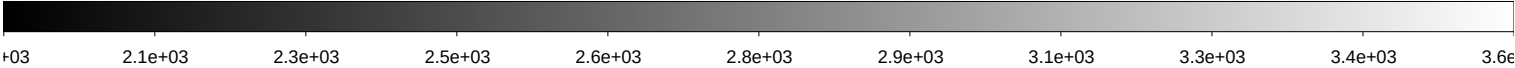
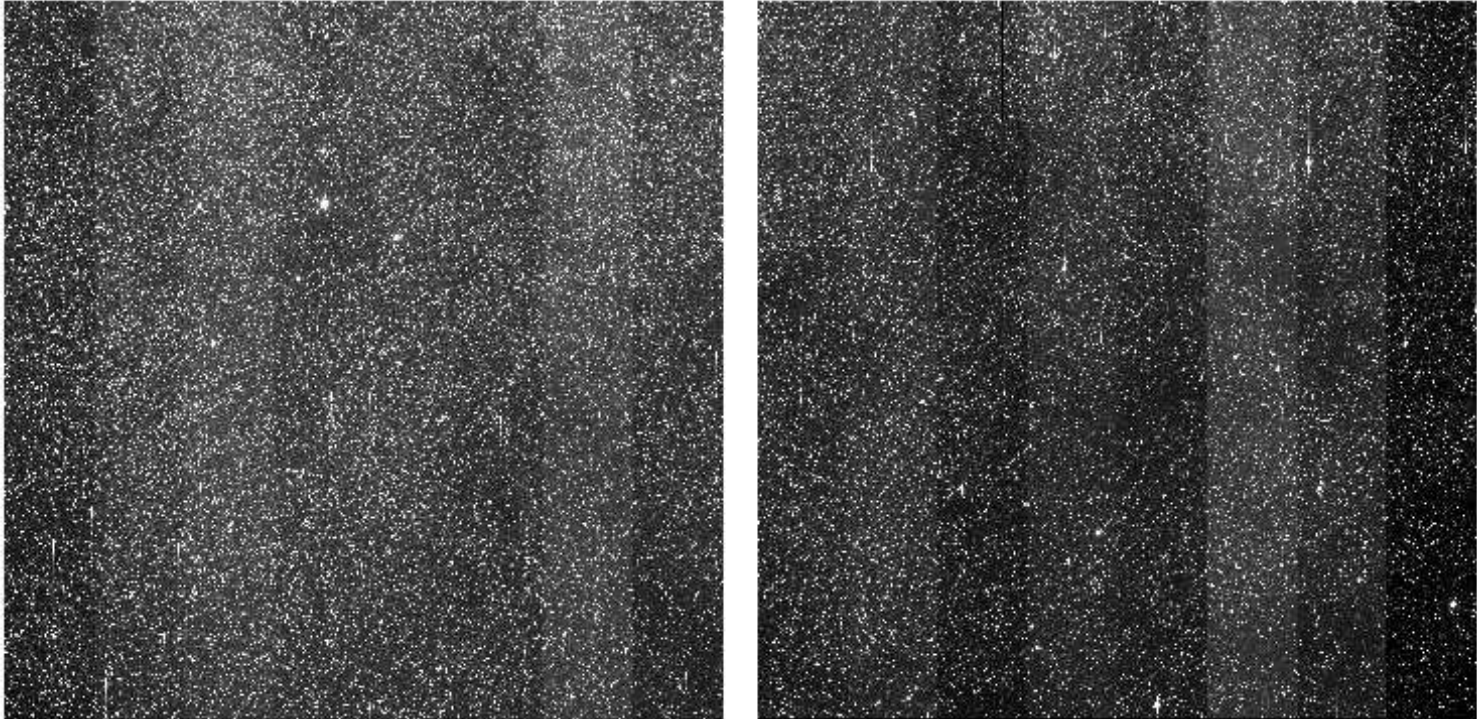
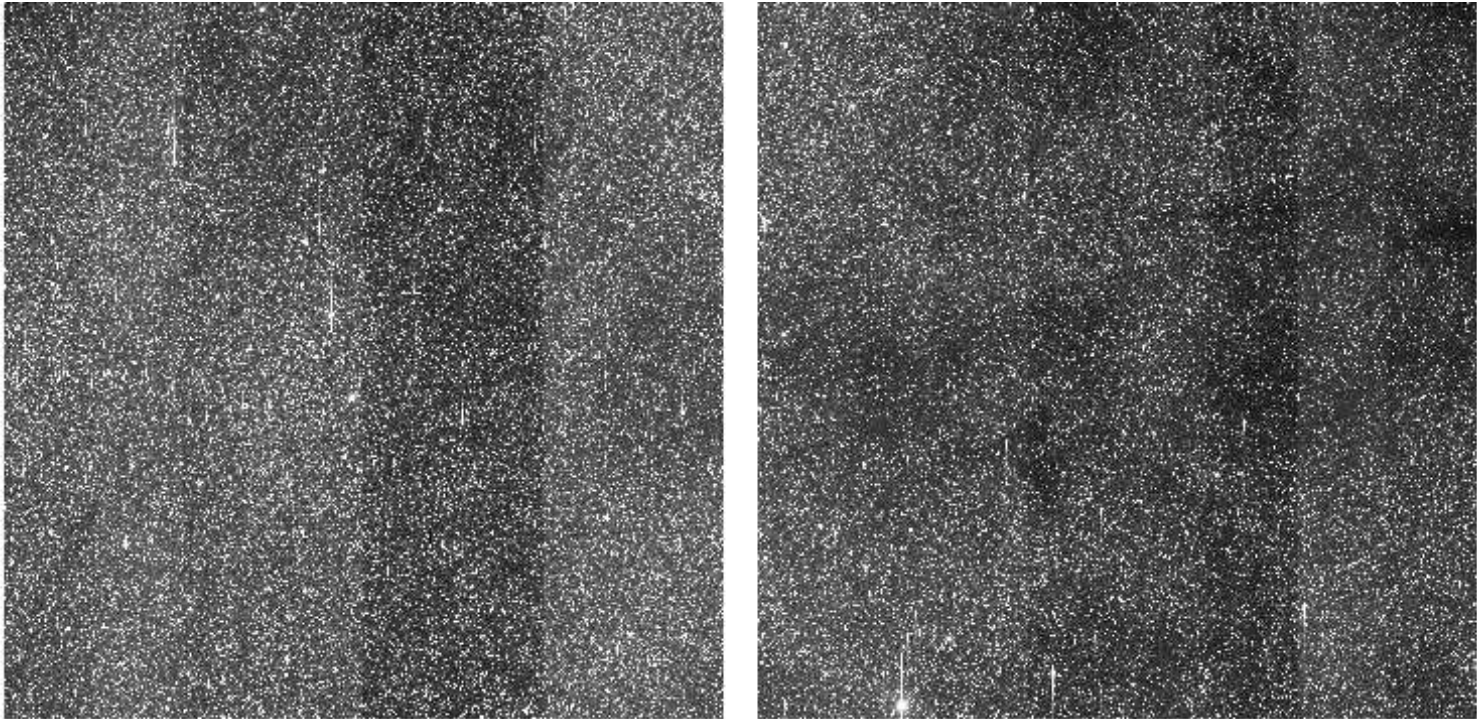
: -70.8

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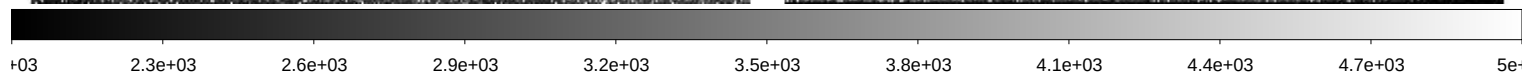
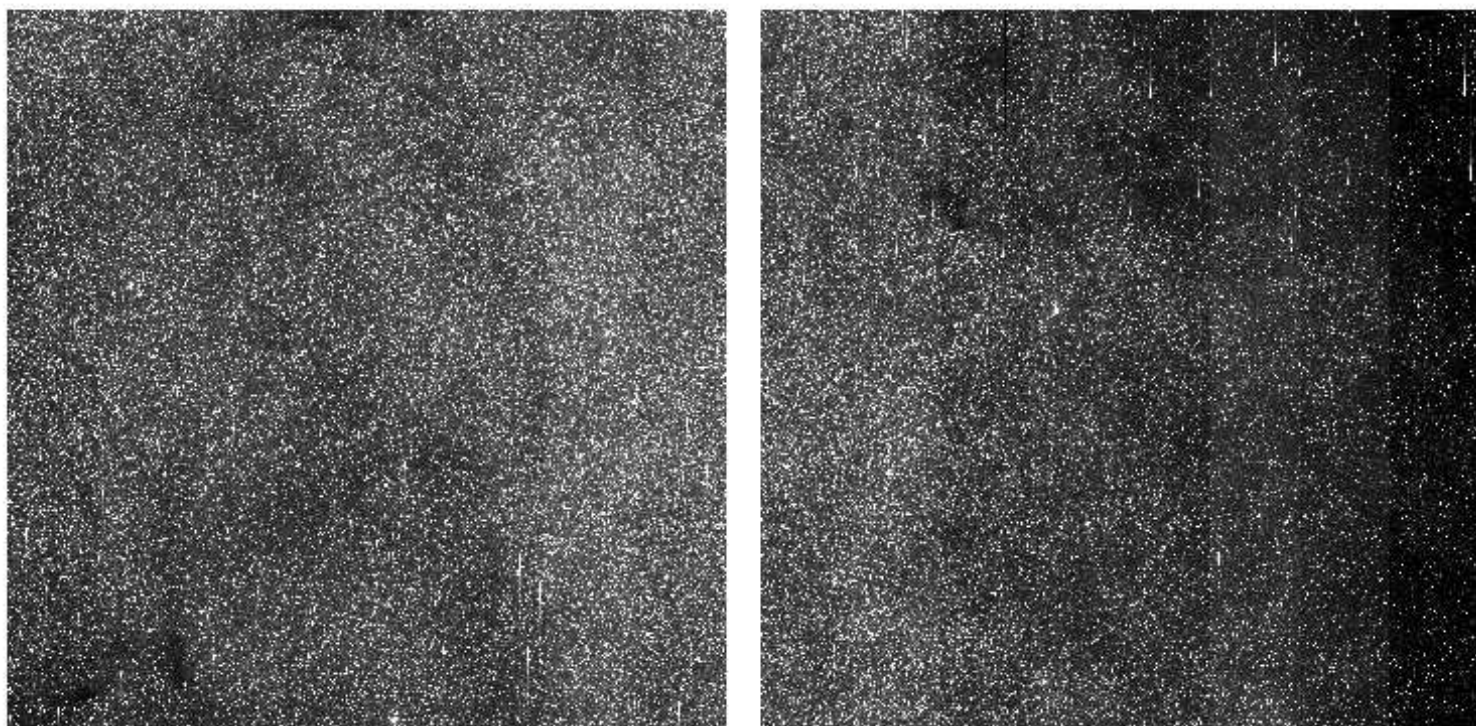
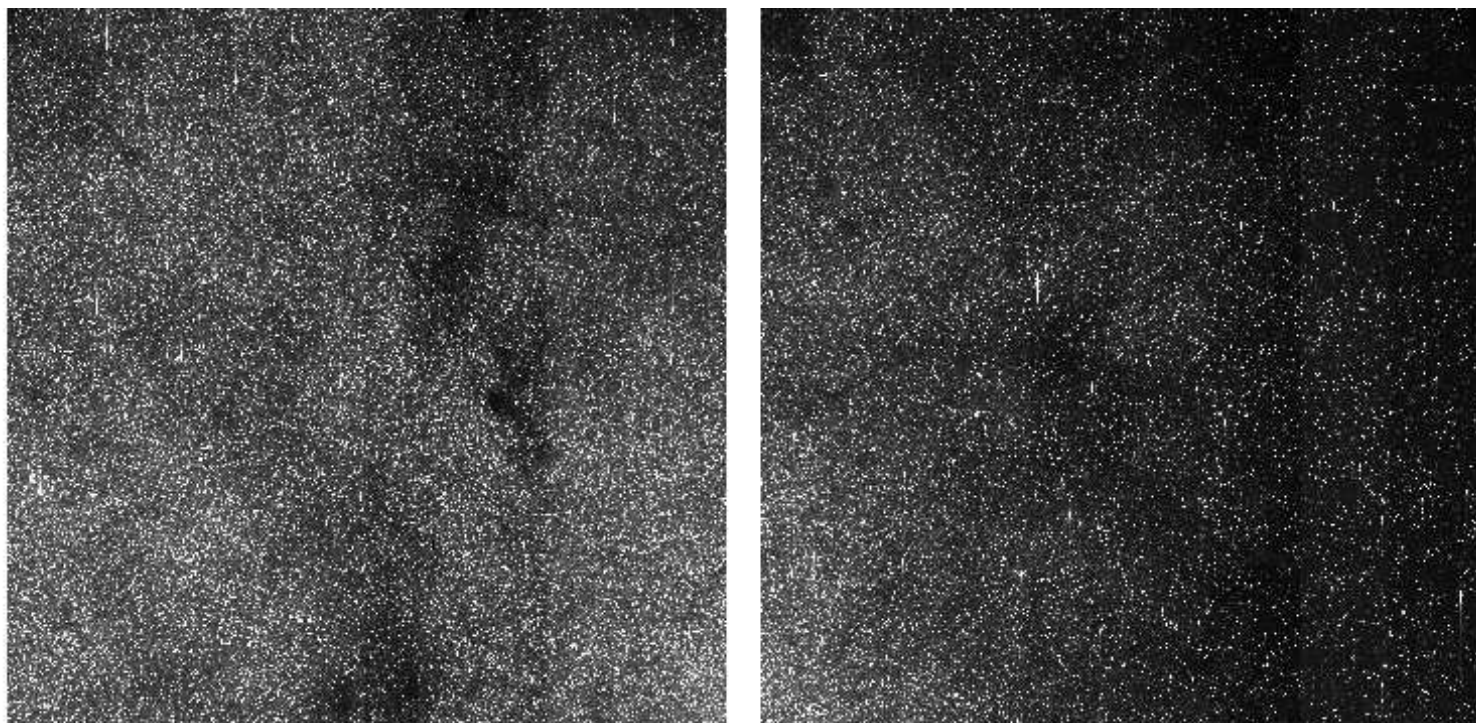
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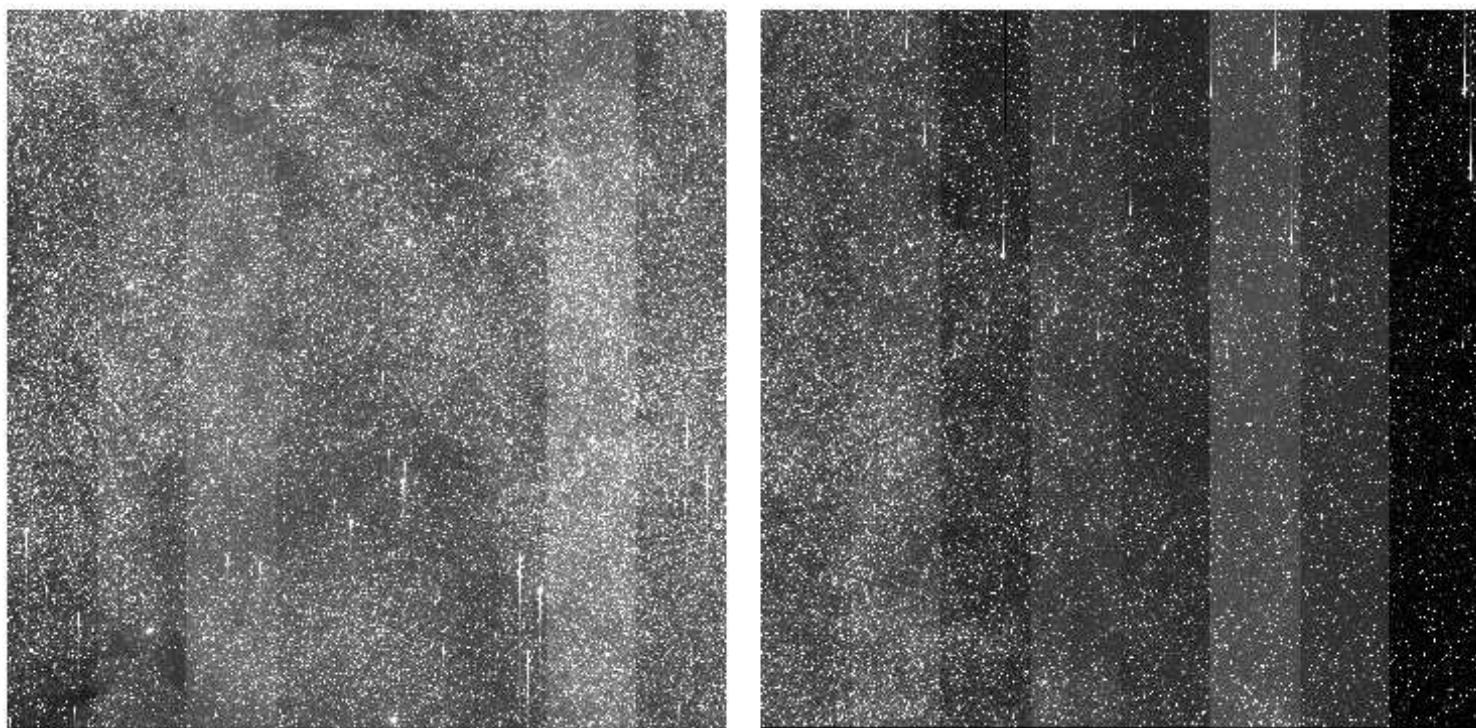
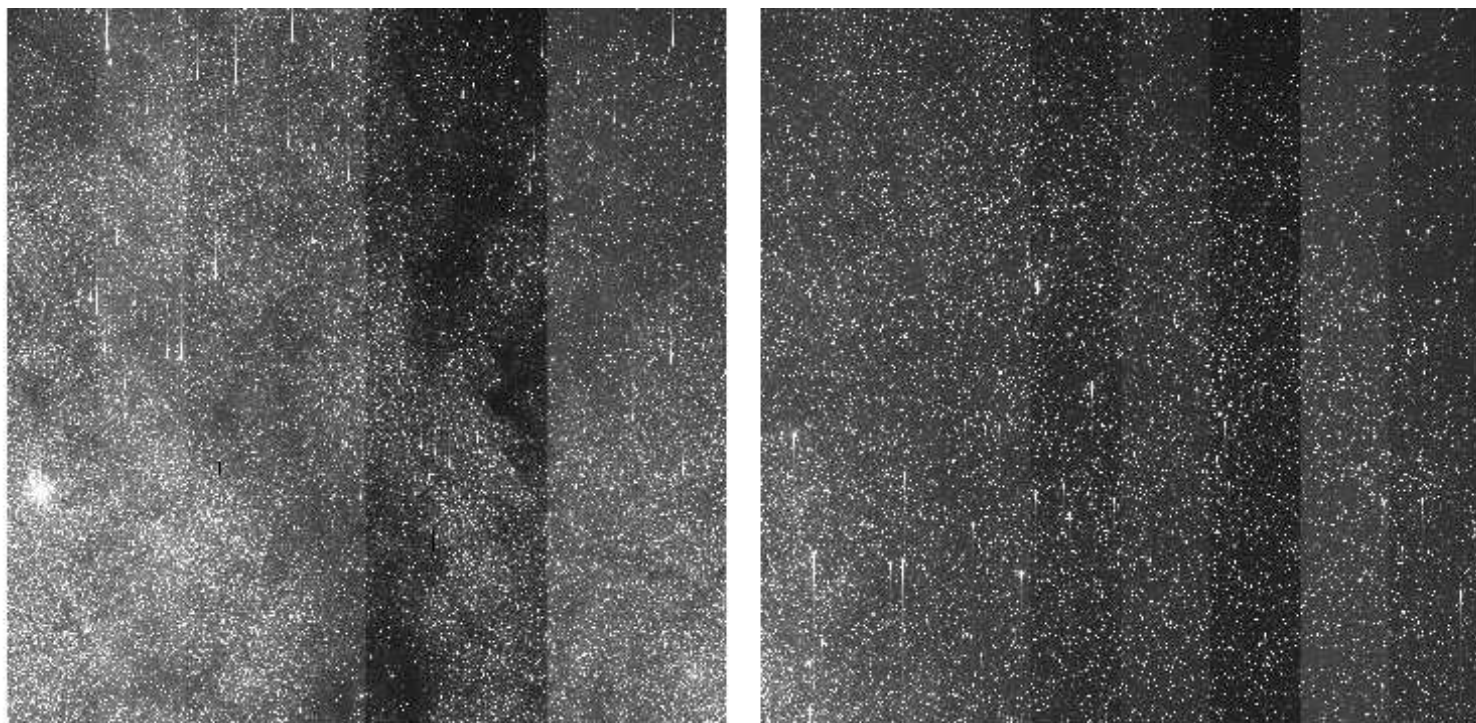
: 0.0



File Name	:	kmta.20260717.028176.fits	# 201 / 333 #	
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG42		
RA	:	17:54:07.710		
DEC	:	-29:09:16.70		
Exposure Time	:	60	ALT	: 51.1
Airmass	:	1.29	AZ	: -81.0
Sidereal Time	:	20:58:34	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-07-17T15:18:50	Weather	: 0
CCD Temperature	:	-273.15	Moon Effect	: 0.0



File Name	:	kmta.20260717.028177.fits	# 202 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.690	
DEC	:	-29:09:15.80	
Exposure Time	:	90	ALT
Airmass	:	1.29	AZ
Sidereal Time	:	21:00:45	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-17T15:21:01	Weather
CCD Temperature	:	-273.15	Moon Effect



e+03	1.74e+03	1.83e+03	1.92e+03	2e+03	2.09e+03	2.18e+03	2.27e+03	2.36e+03	2.44e+03	2.53e+03
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

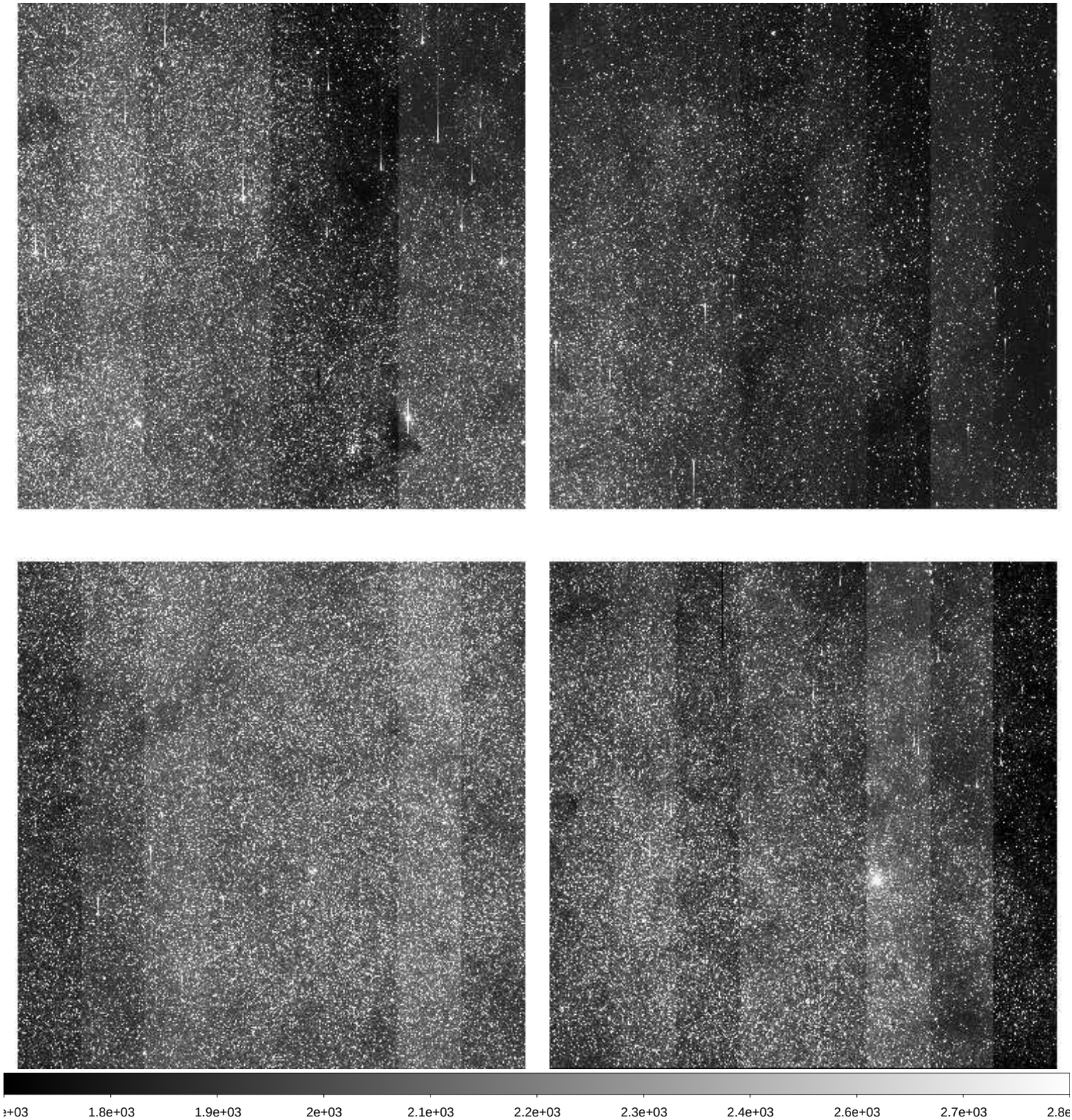
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kmta.20260717.028178.fits
BLG
OBJECT
BLG43
18:01:43.730
-28:04:16.30
90
1.28
21:03:24
V
2026-07-17T15:23:39
-273.15

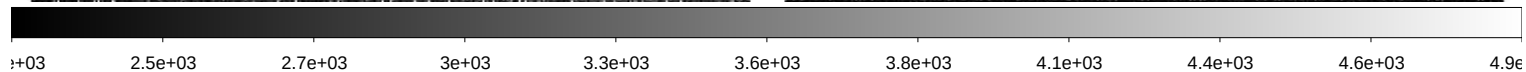
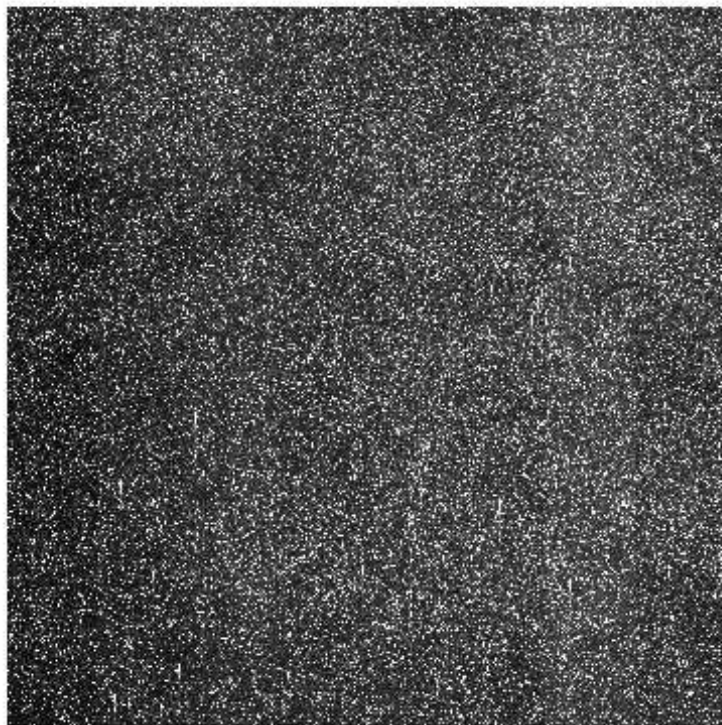
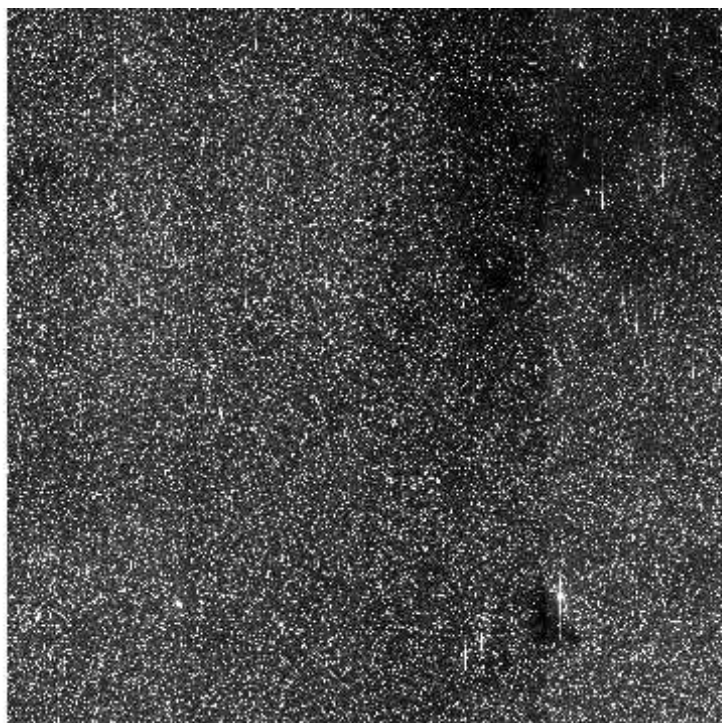
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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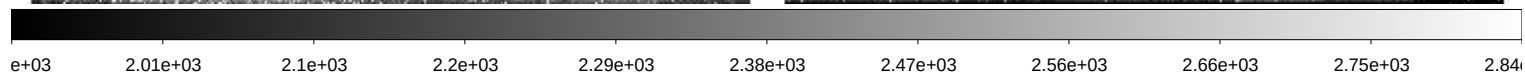
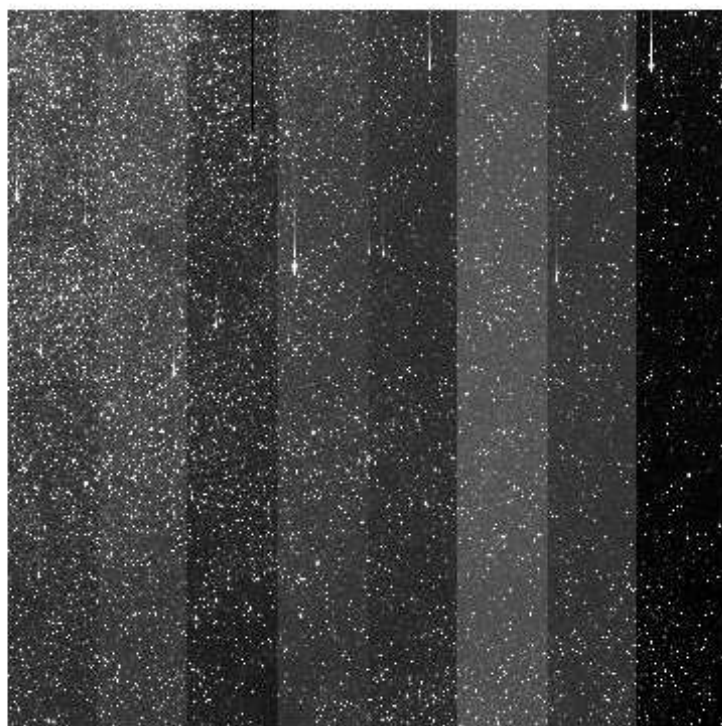
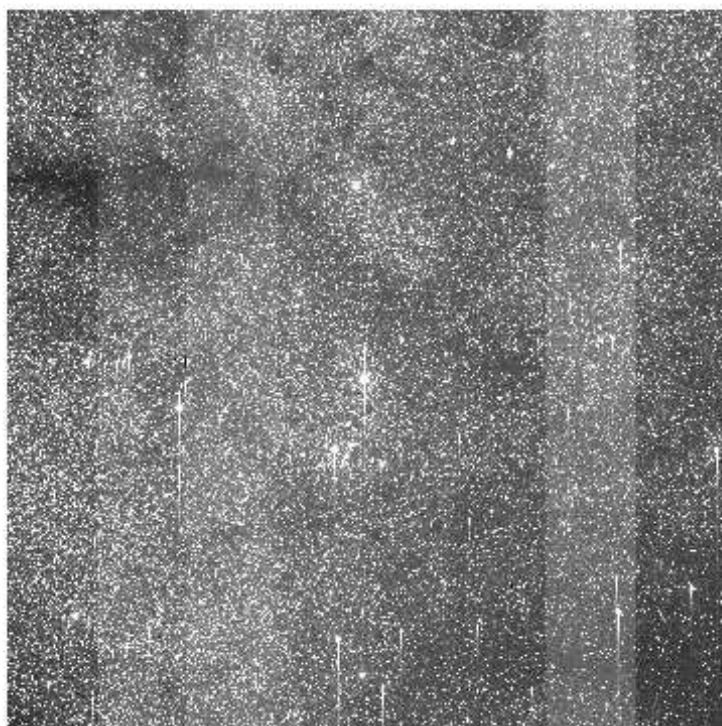
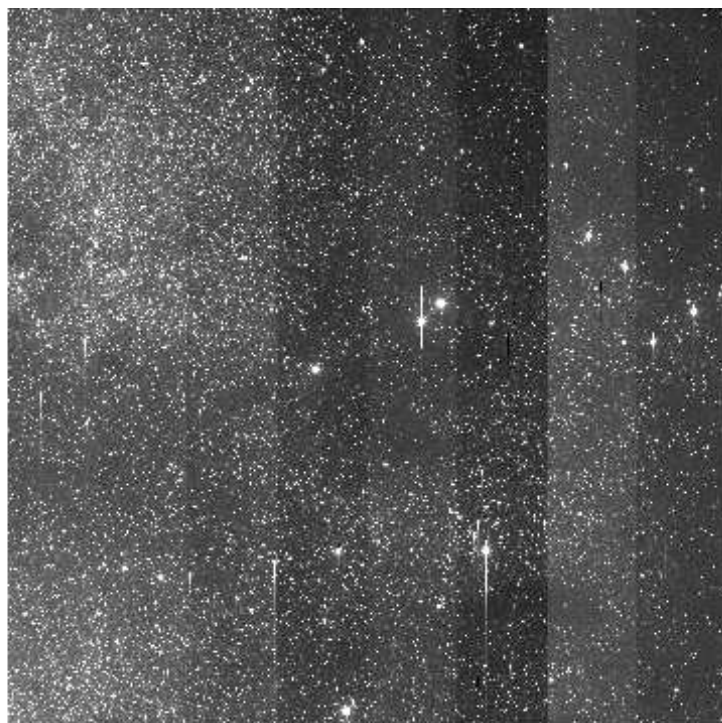
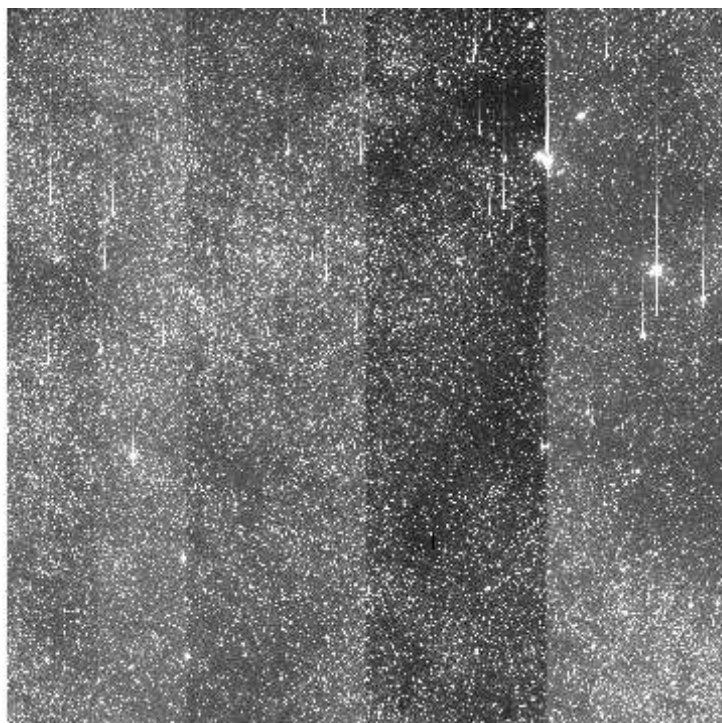
51.4
-82.9
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0
0.0



File Name	:	kmta.20260717.028179.fits	# 204 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.710	
DEC	:	-28:04:17.10	
Exposure Time	:	60	ALT
Airmass	:	1.29	AZ
Sidereal Time	:	21:06:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T15:26:19	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260717.028180.fits	# 205 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG13	
RA	:	17:34:50.280	
DEC	:	-34:21:07.20	
Exposure Time	:	60	ALT
Airmass	:	1.39	AZ
Sidereal Time	:	21:08:15	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T15:28:30	Weather
CCD Temperature	:	-273.15	Moon Effect



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

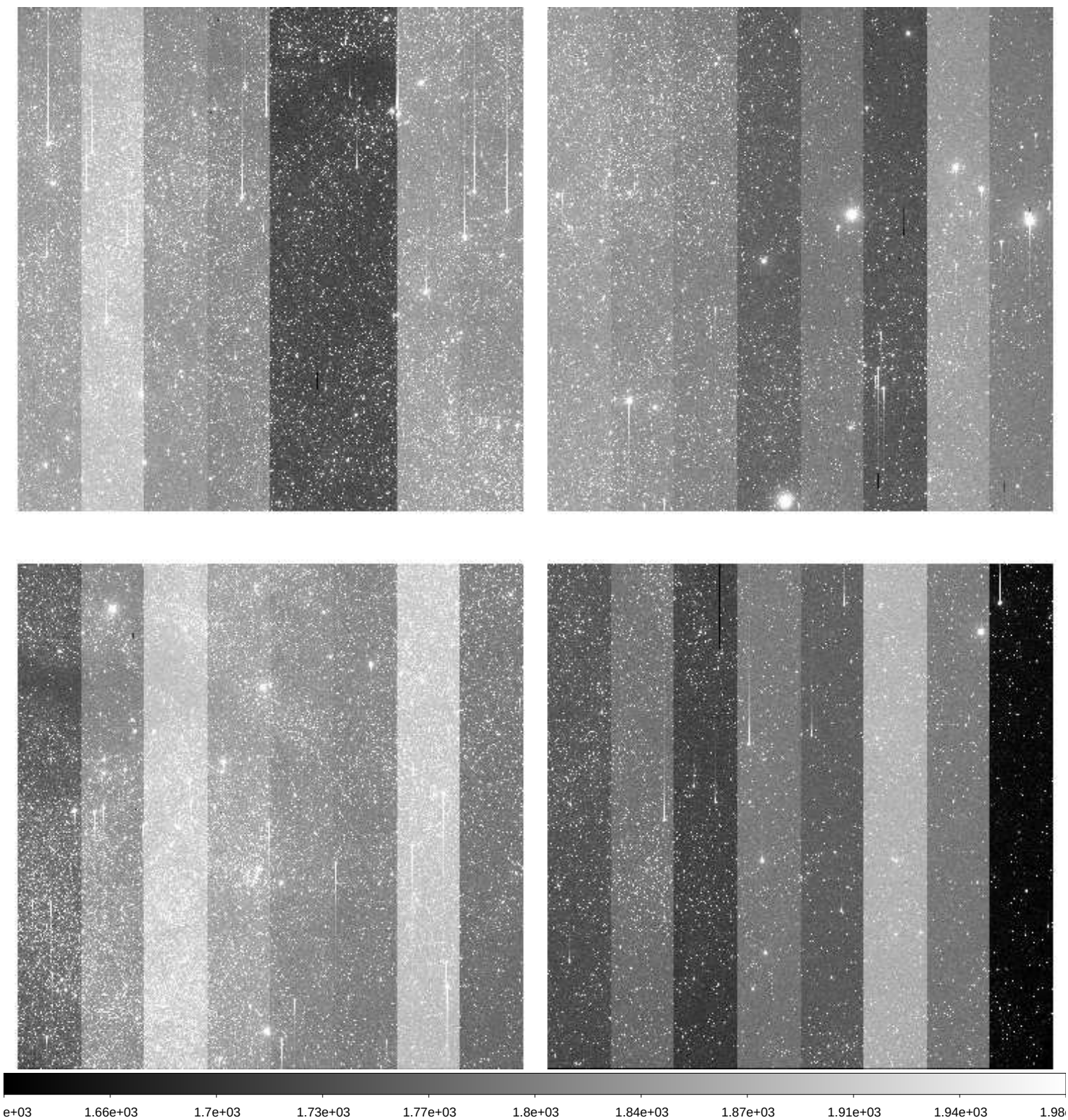
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kmta.20260717.028181.fits
BLG
OBJECT
BLG13
17:34:50.300
-34:21:07.80
90
1.40
21:10:24
V
2026-07-17T15:30:39
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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45.8
-71.1
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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

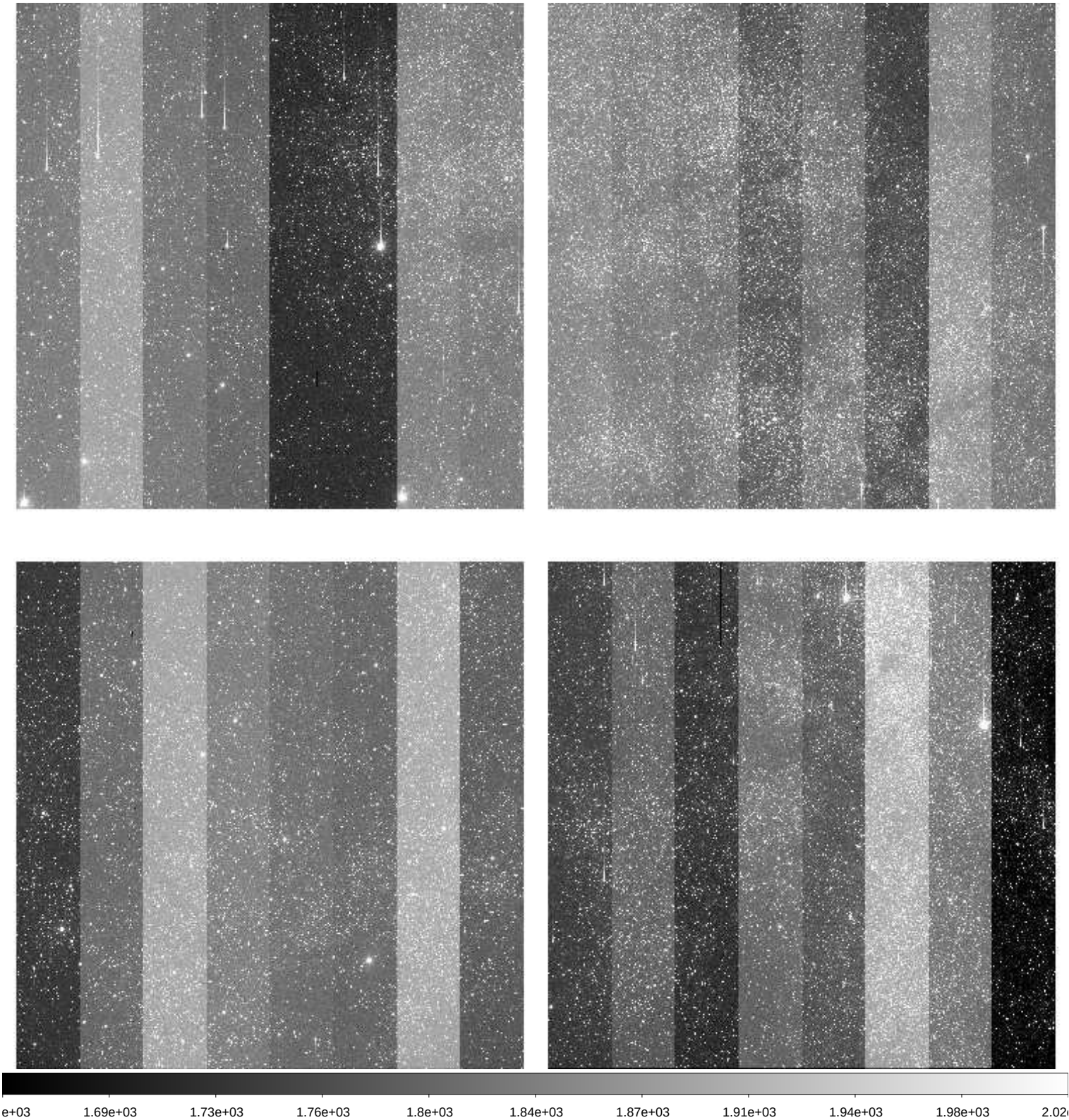
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kmta.20260717.028182.fits
BLG
OBJECT
BLG38
17:55:00.420
-22:32:39.20
90
1.39
21:13:04
V
2026-07-17T15:33:18
-273.15

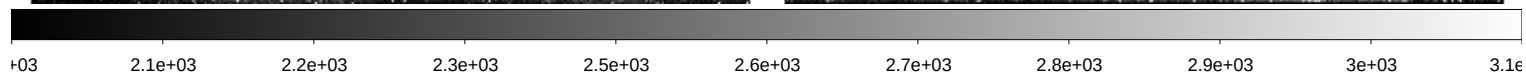
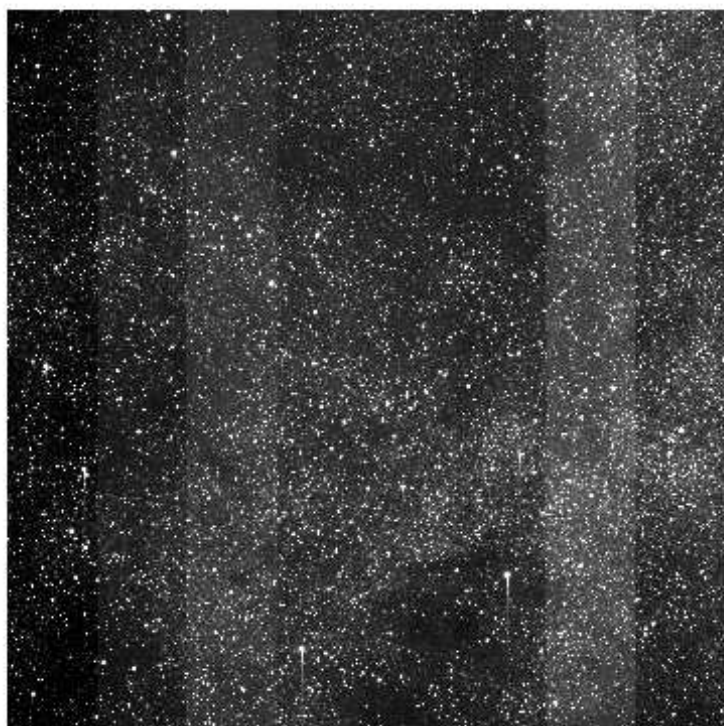
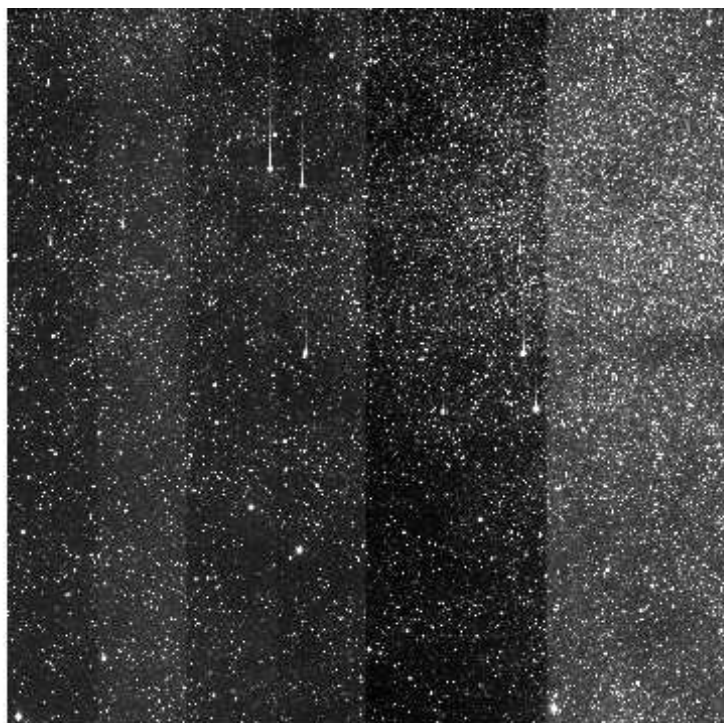
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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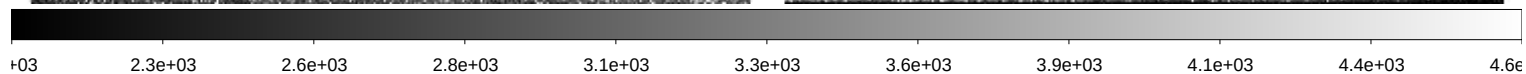
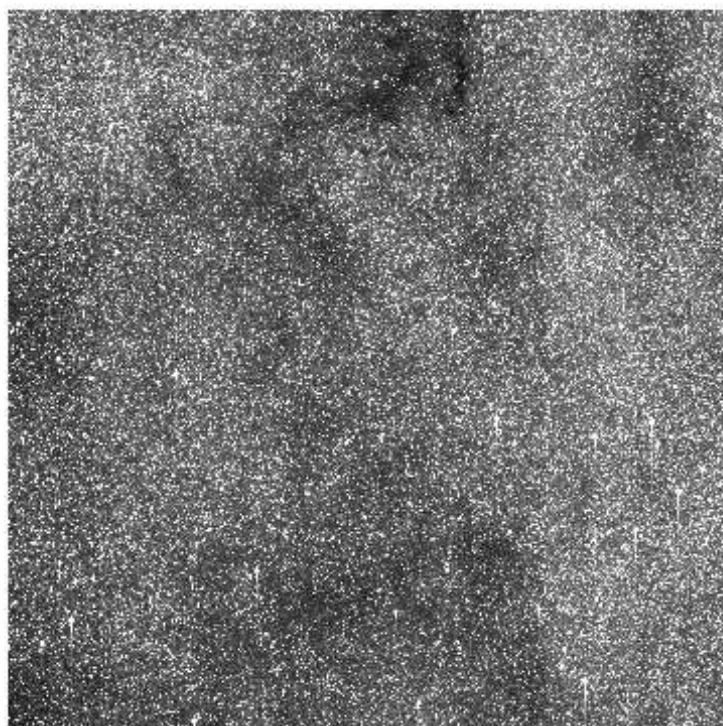
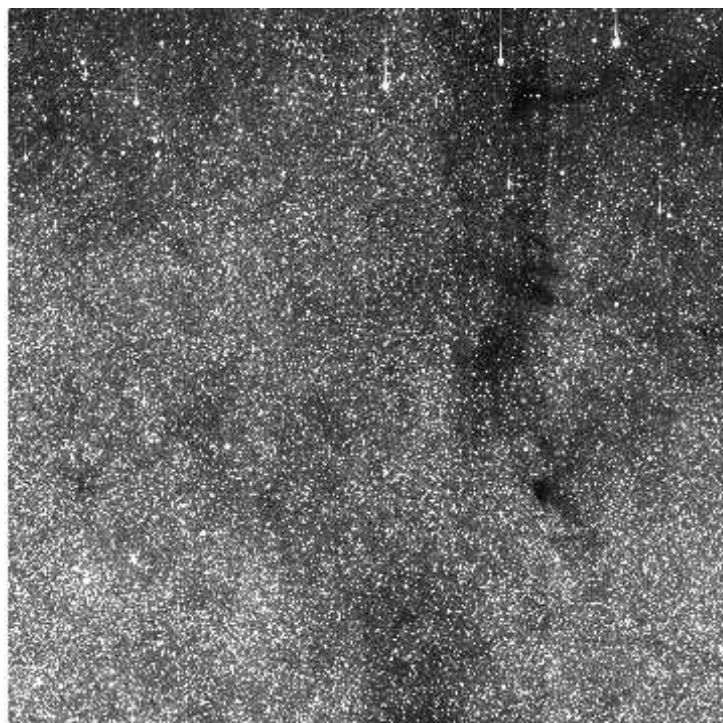
46.1
-89.0
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0.0



File Name	:	kmta.20260717.028183.fits	# 208 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG38	
RA	:	17:55:00.370	
DEC	:	-22:32:38.40	
Exposure Time	:	60	ALT
Airmass	:	1.40	AZ
Sidereal Time	:	21:15:44	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T15:35:57	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260717.028184.fits	# 209 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.310	
DEC	:	-29:01:37.40	
Exposure Time	:	60	ALT
Airmass	:	1.37	AZ
Sidereal Time	:	21:17:57	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T15:37:58	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028185.fits

BLG

OBJECT

BLG03

18:02:00.450

-27:56:39.40

60

1.35

21:19:58

I

2026-07-17T15:39:58

-273.15

210 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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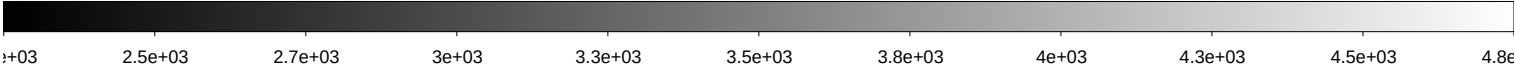
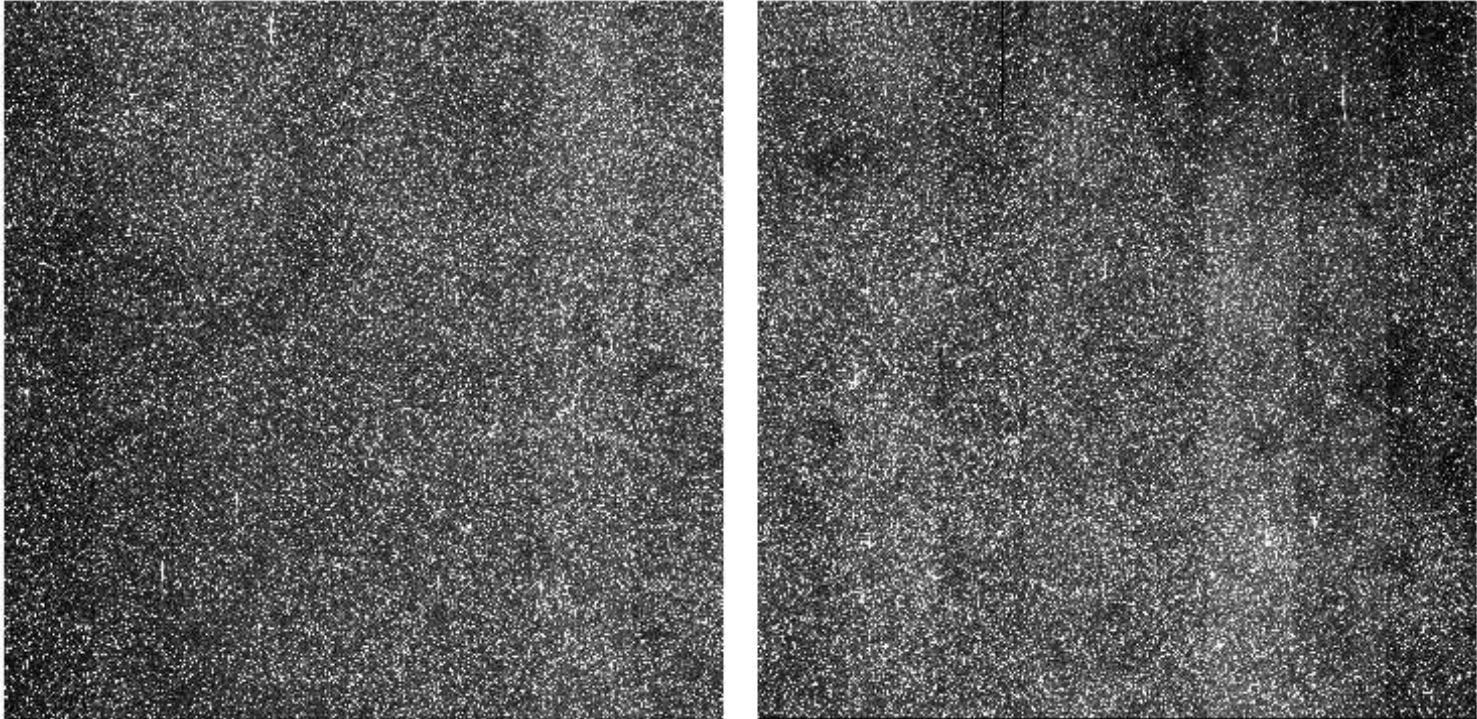
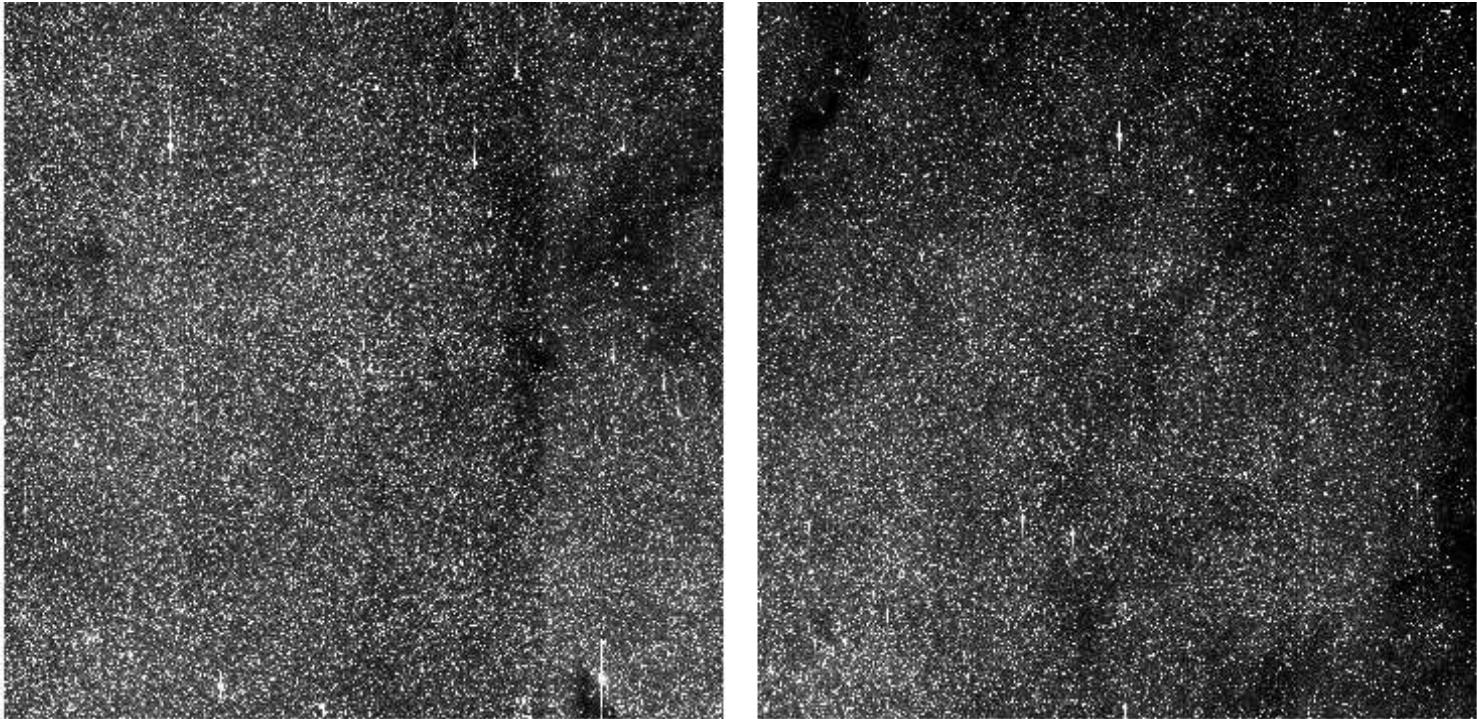
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47.9

-81.6

0

0.0



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

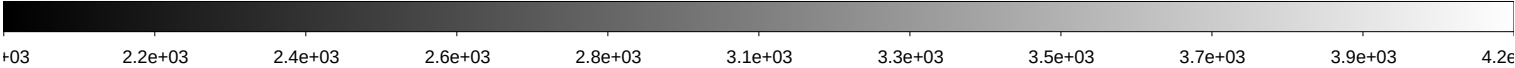
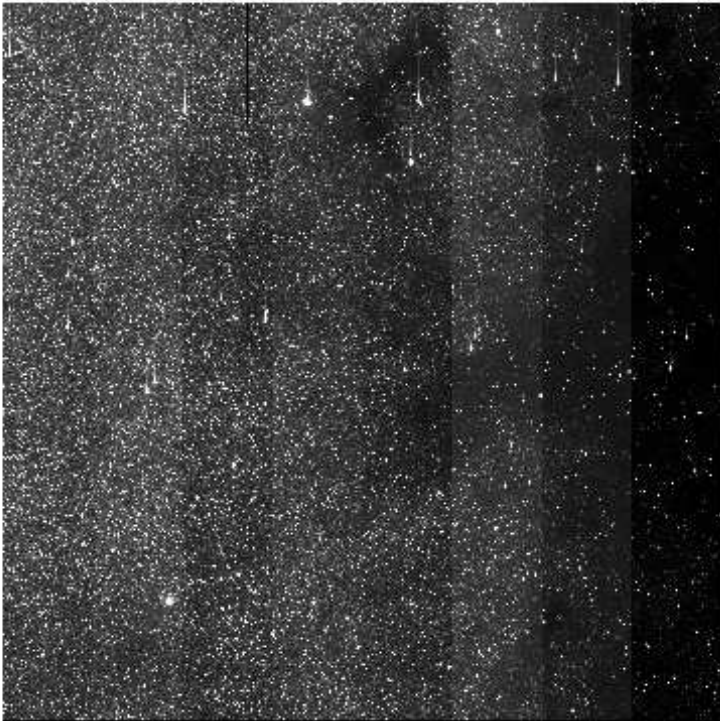
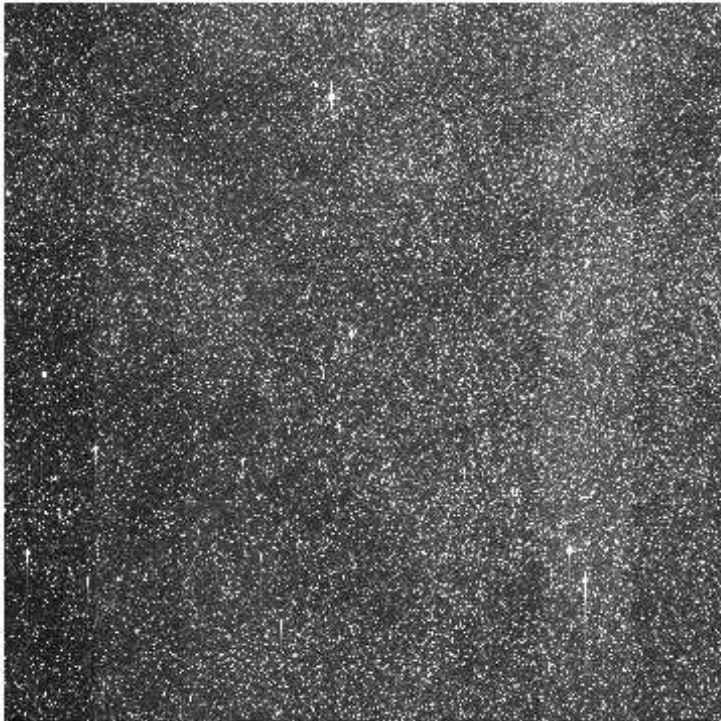
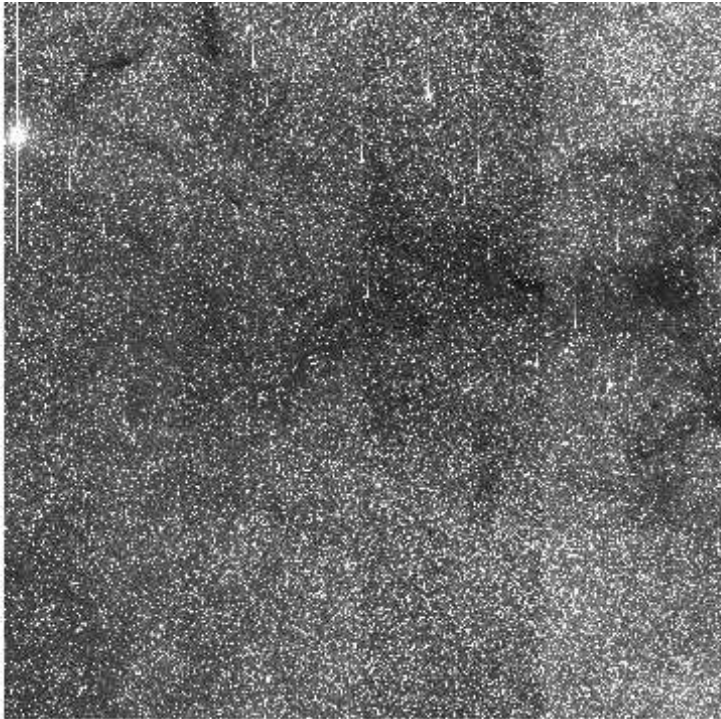
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kmta.20260717.028186.fits
BLG
OBJECT
BLG01
17:54:24.200
-31:08:05.70
60
1.37
21:22:01
I
2026-07-17T15:42:00
-273.15

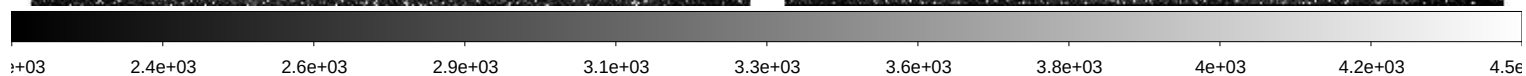
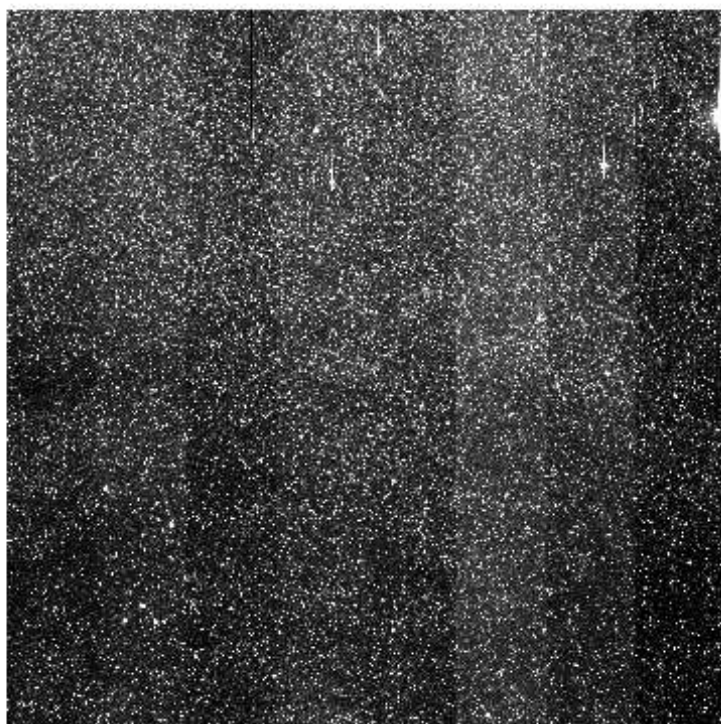
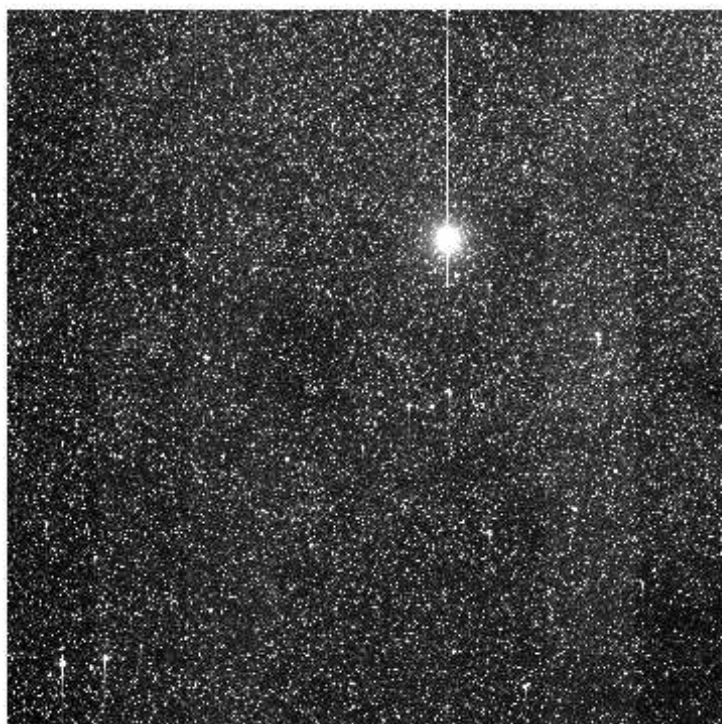
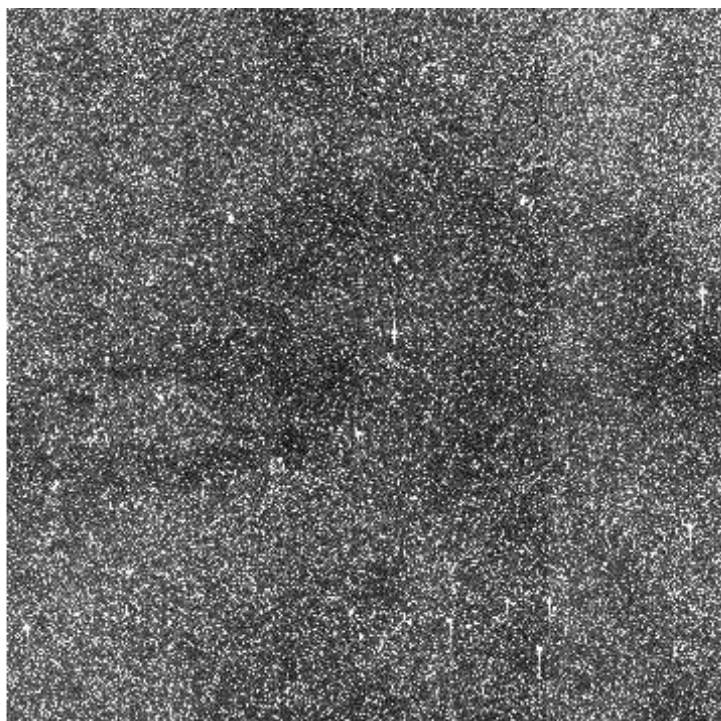
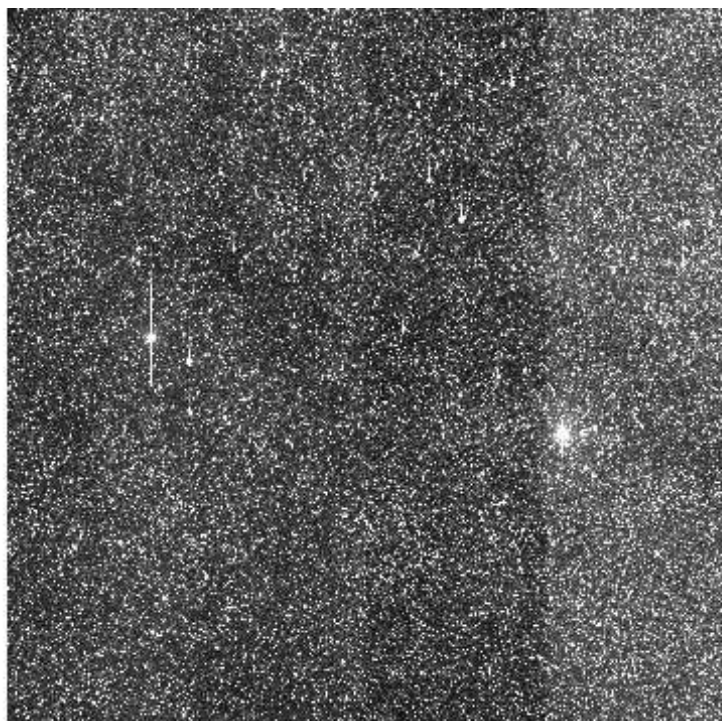
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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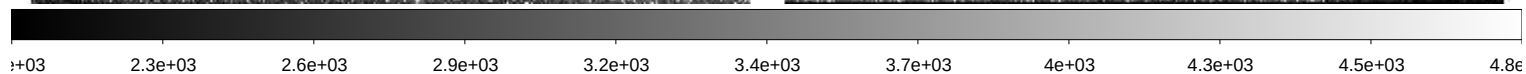
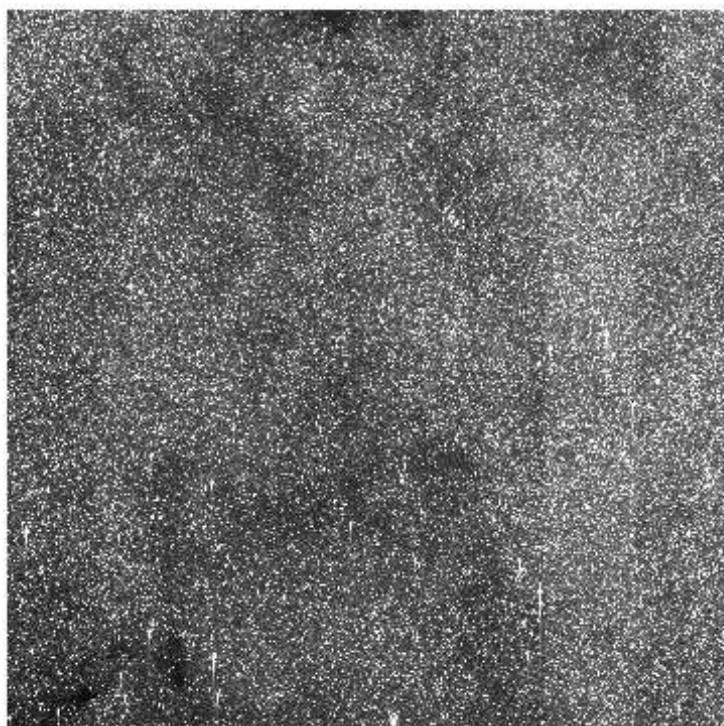
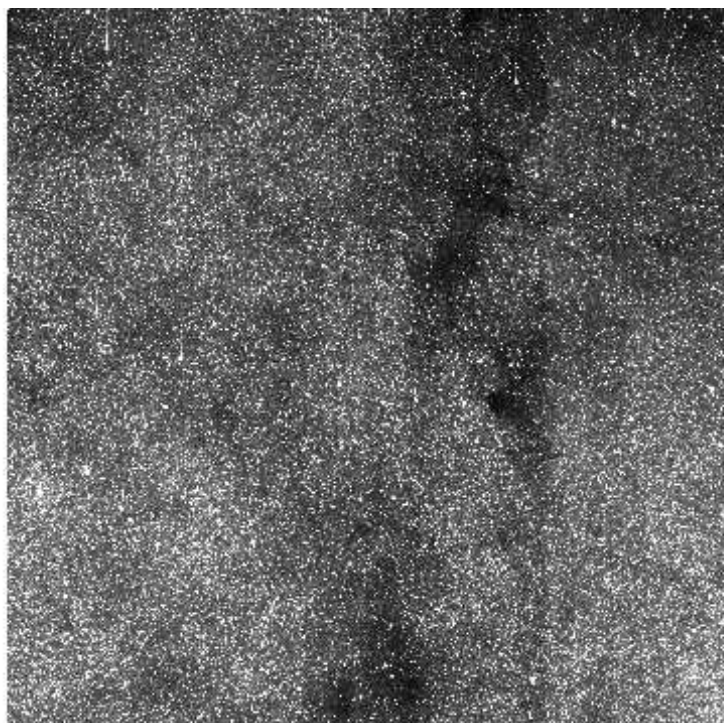
46.7
-76.2
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0.0



File Name	:	kmta.20260717.028187.fits	# 212 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:50.410	
DEC	:	-30:03:08.70	
Exposure Time	:	60	ALT
Airmass	:	1.35	AZ
Sidereal Time	:	21:23:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T15:44:10	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260717.028188.fits	# 213 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.250	
DEC	:	-29:09:06.80	
Exposure Time	:	60	ALT
Airmass	:	1.41	AZ
Sidereal Time	:	21:26:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T15:46:11	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028189.fits

BLG

OBJECT

BLG43

18:01:43.230

-28:04:06.30

60

1.39

21:28:09

I

2026-07-17T15:48:20

-273.15

214 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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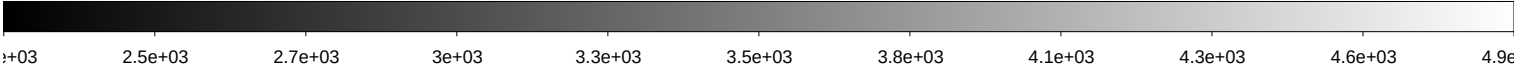
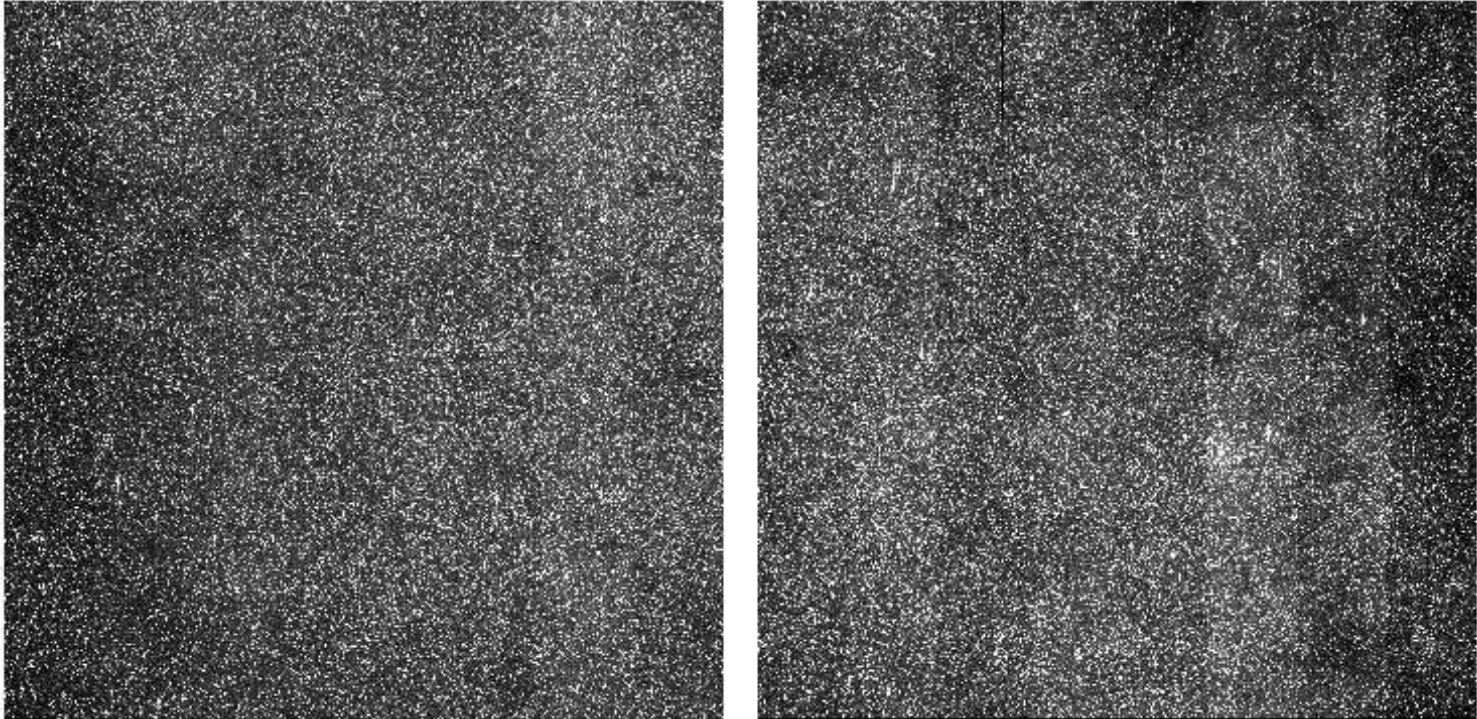
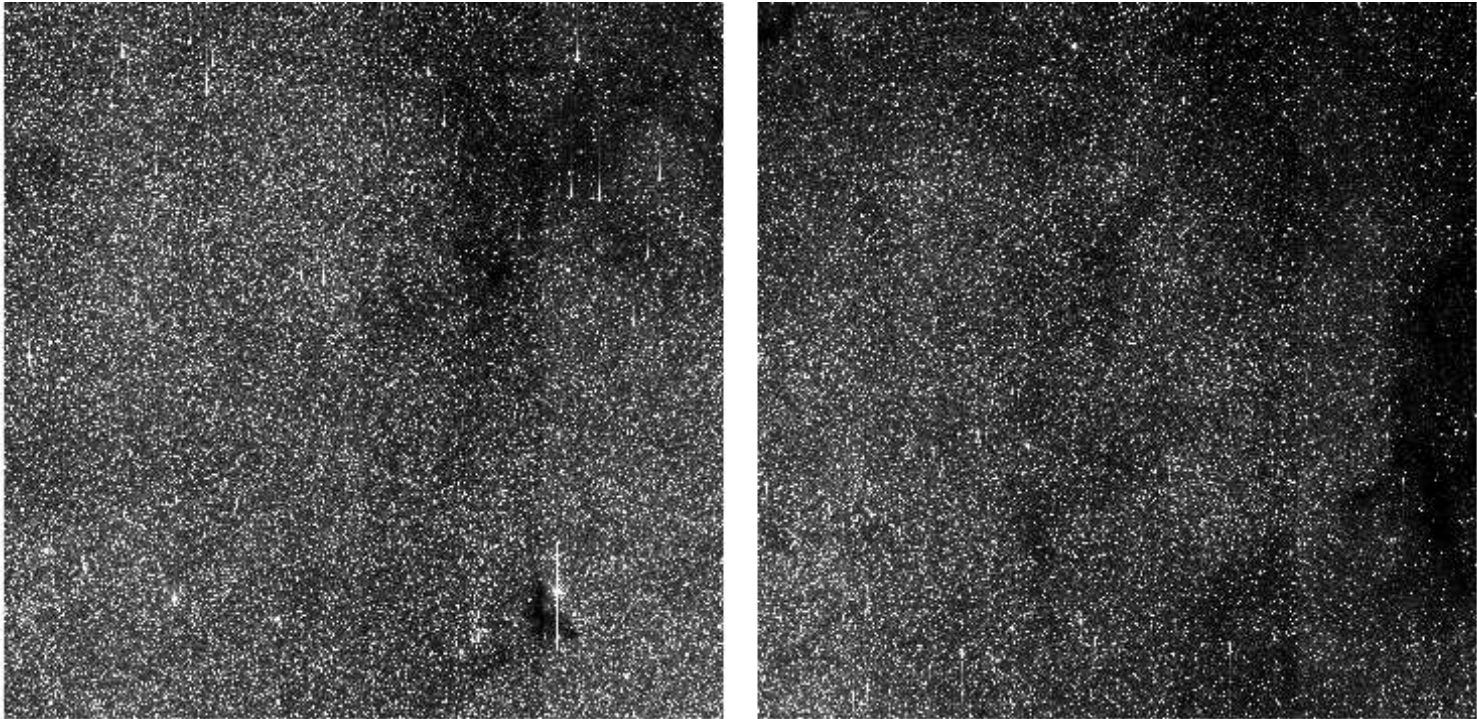
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46.1

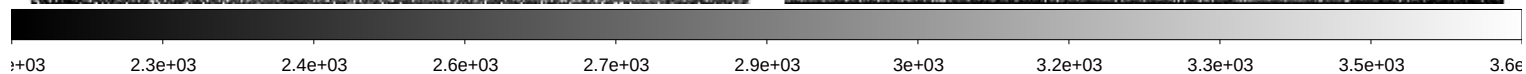
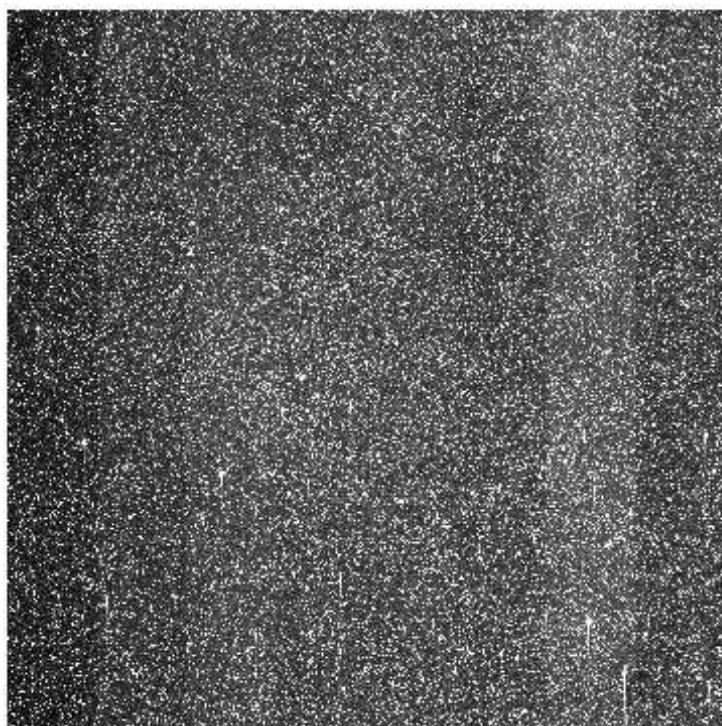
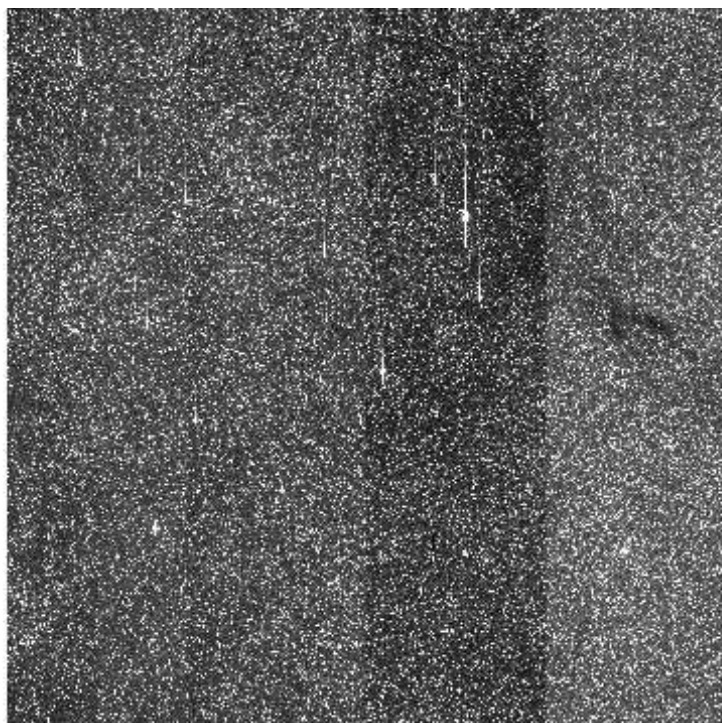
-80.6

0

0.0



File Name	:	kmta.20260717.028190.fits	# 215 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:24.300	
DEC	:	-33:15:07.80	
Exposure Time	:	60	ALT
Airmass	:	1.40	AZ
Sidereal Time	:	21:30:19	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T15:50:30	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028191.fits

BLG

OBJECT

BLG17

17:44:40.550

-33:15:06.60

60

1.46

21:32:28

I

2026-07-17T15:52:39

-273.15

216 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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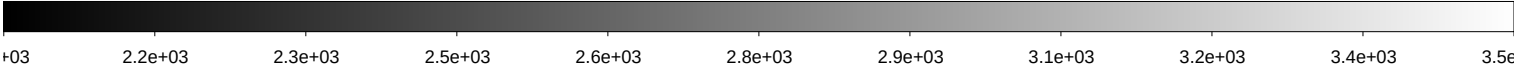
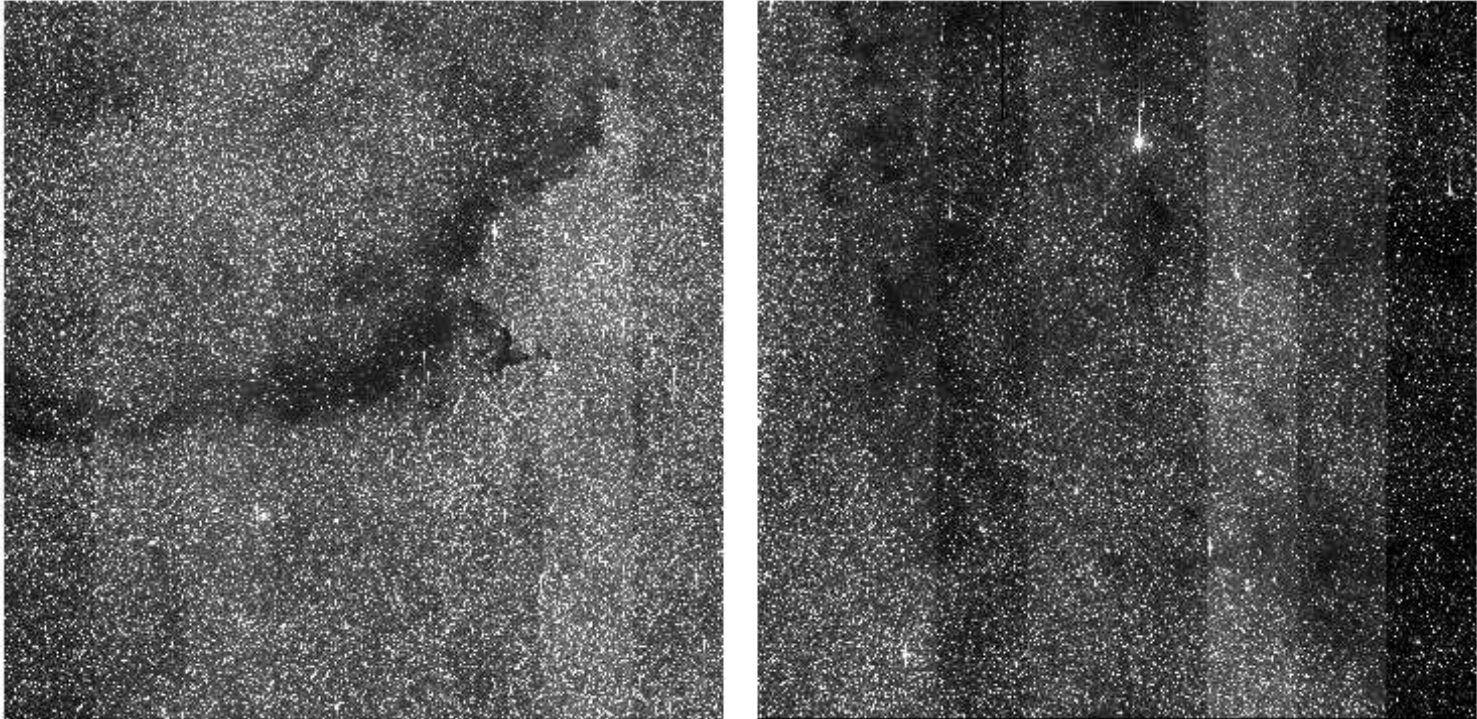
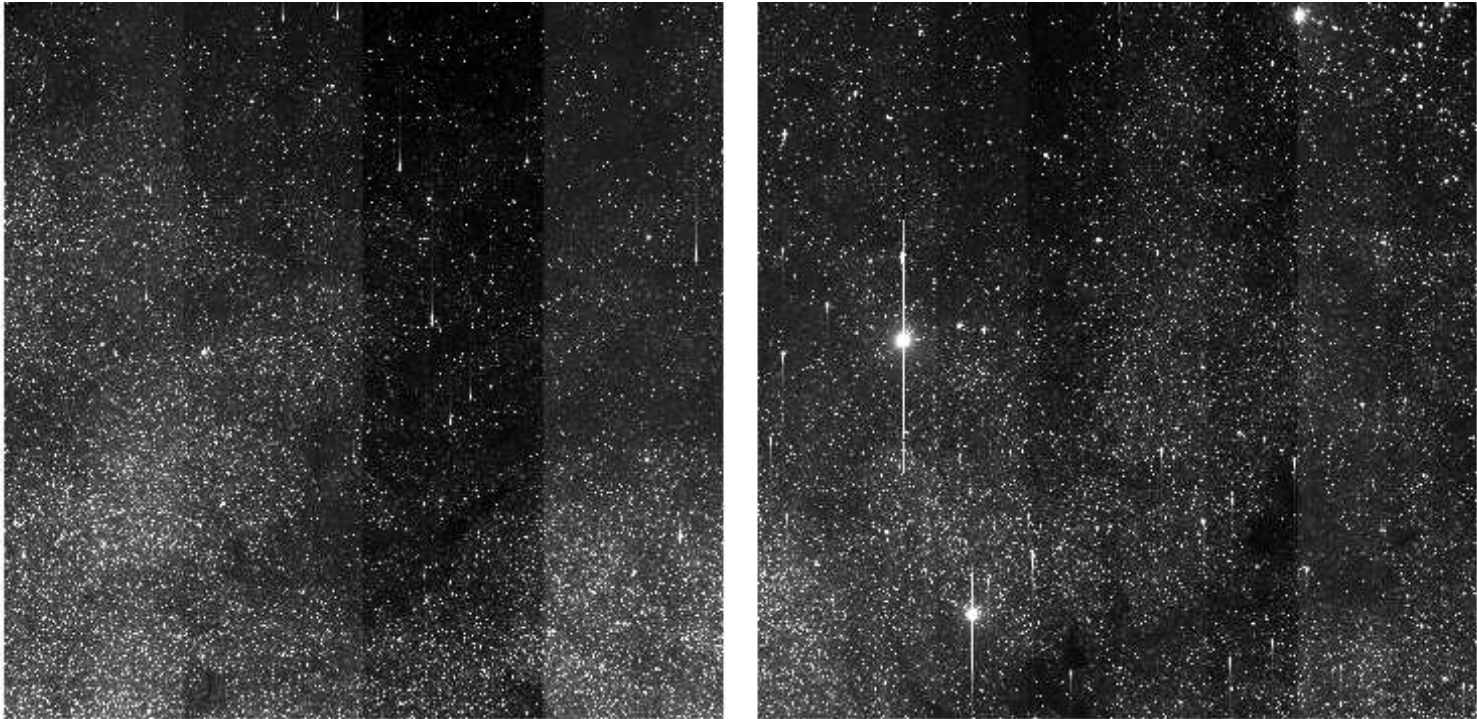
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43.1

-71.9

0

0.0



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

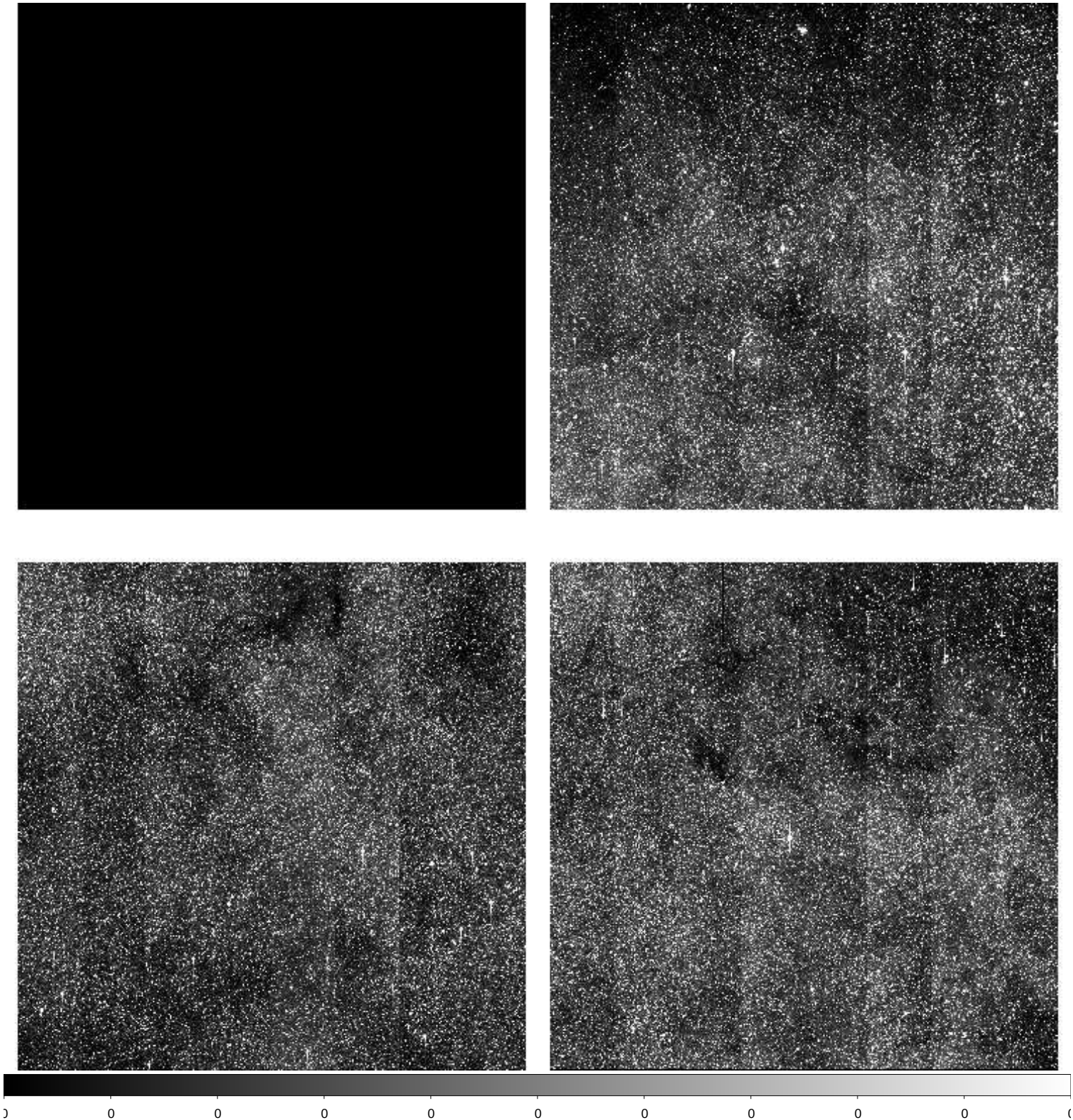
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kmta.20260717.028192.fits
BLG
OBJECT
BLG02
17:54:24.350
-29:01:38.80
60
1.45
21:34:37
I
2026-07-17T15:54:48
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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43.5
-78.1
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-M-
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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.20260717.028193.fits

BLG

OBJECT

BLG03

18:02:00.280

-27:56:37.60

60

1.43

21:37:08

I

2026-07-17T15:57:06

-273.15

218 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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44.3

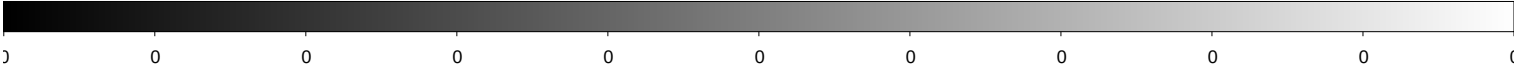
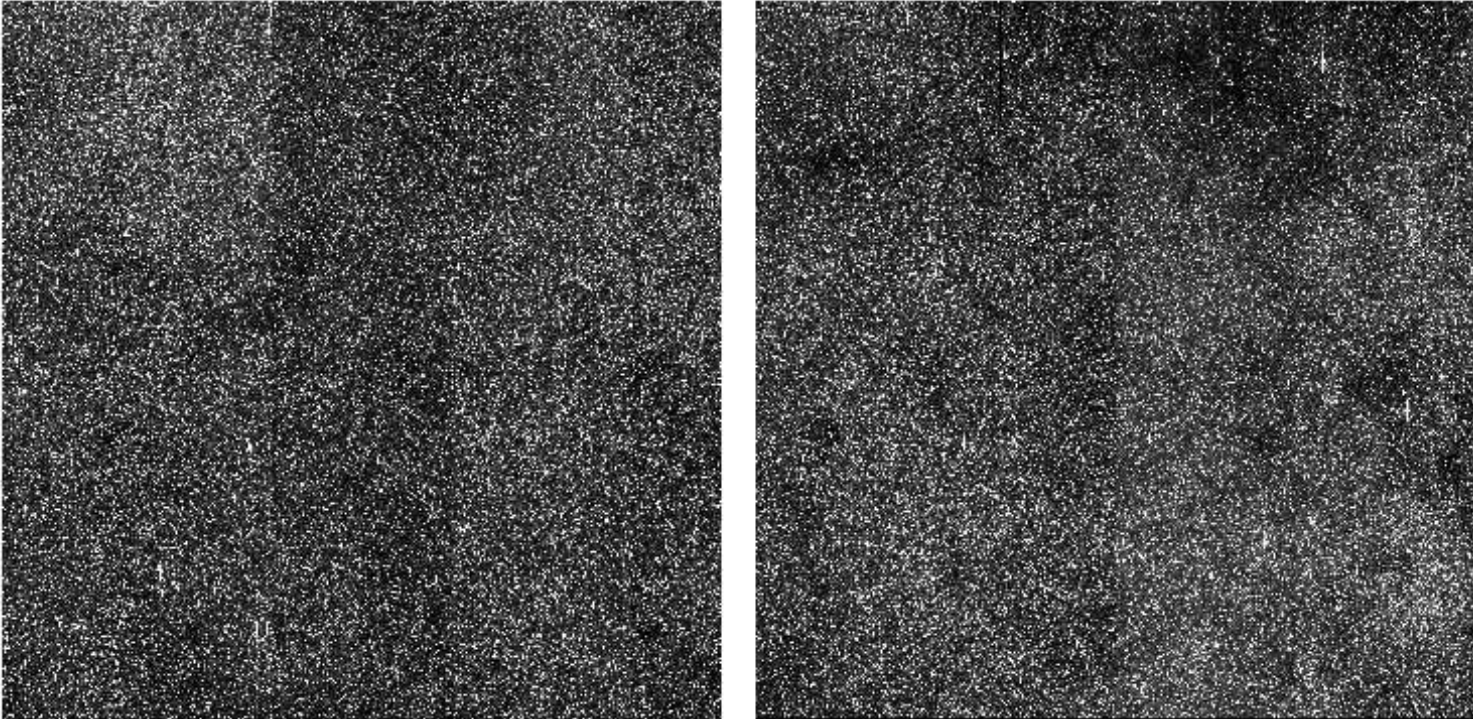
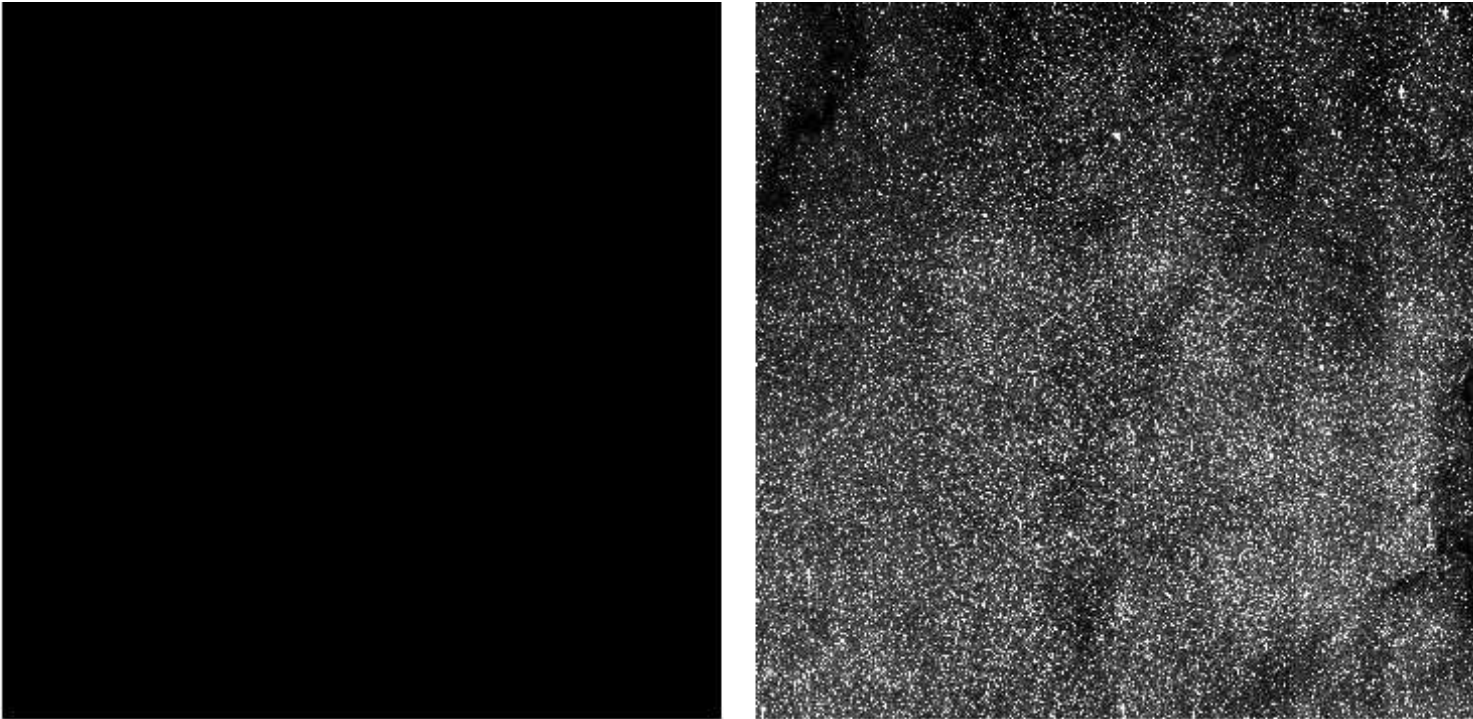
-80.0

M

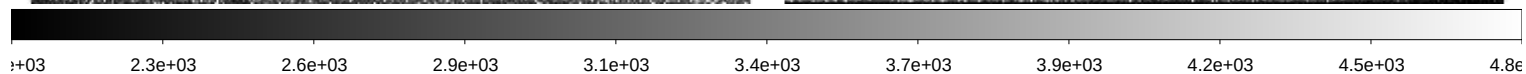
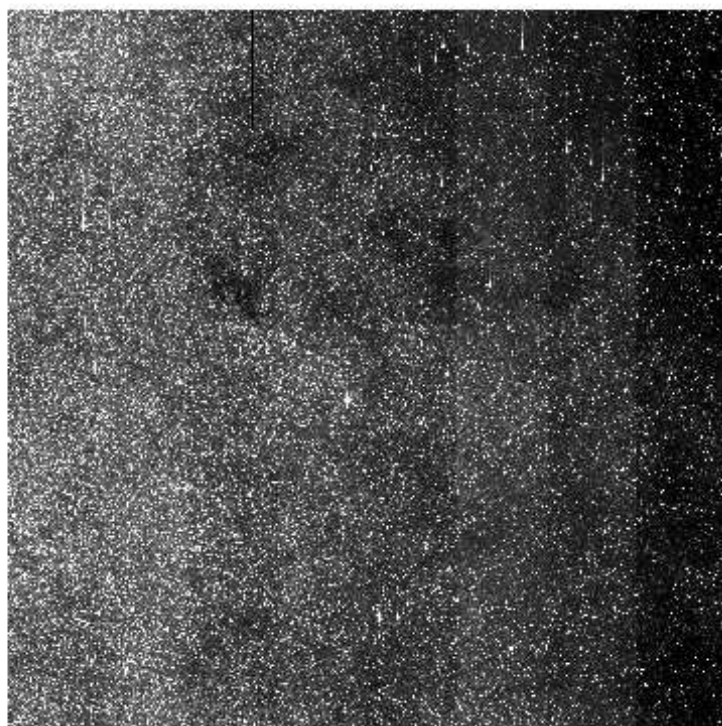
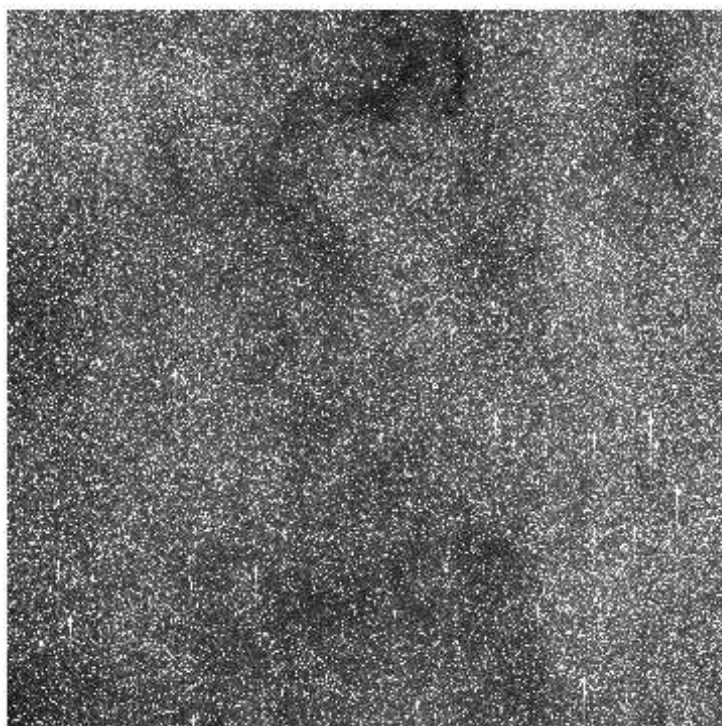
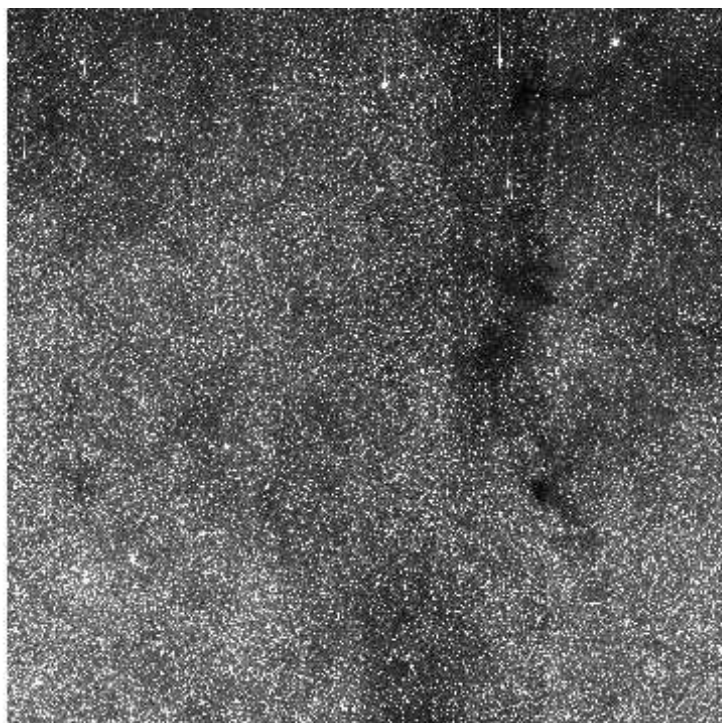
-M-

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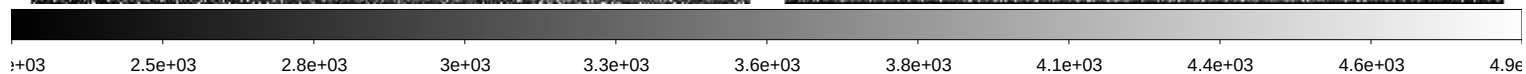
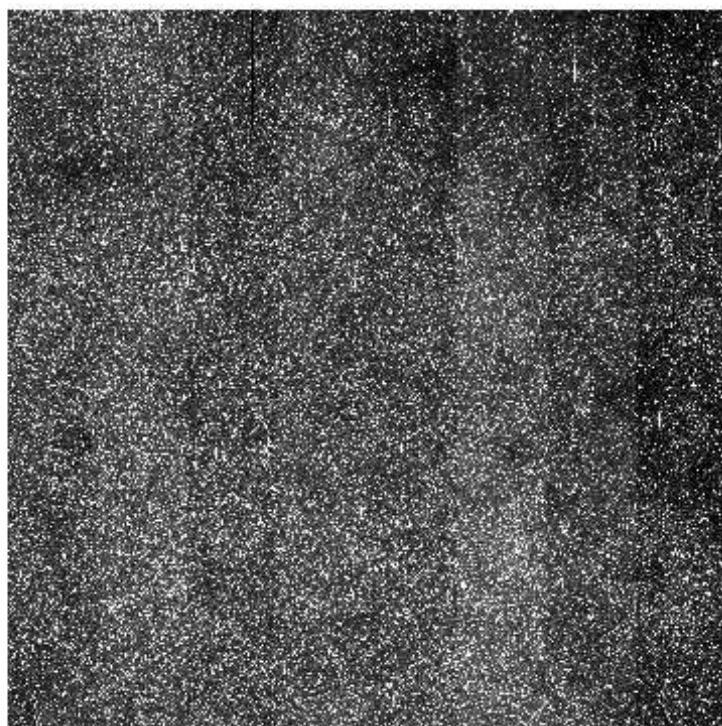
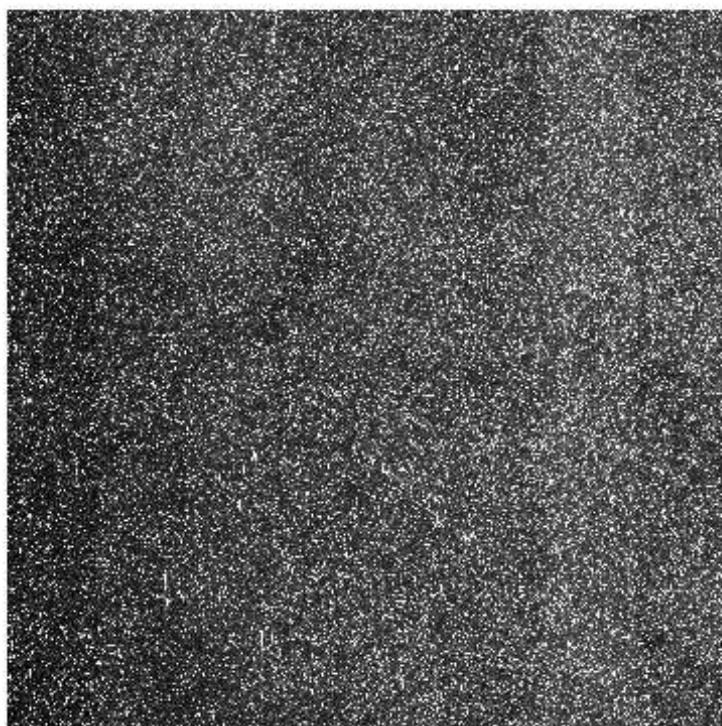
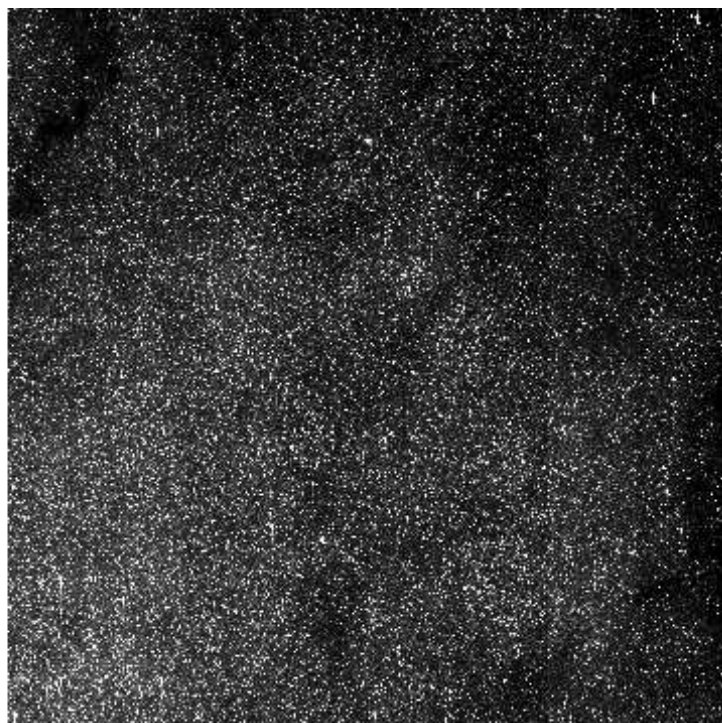
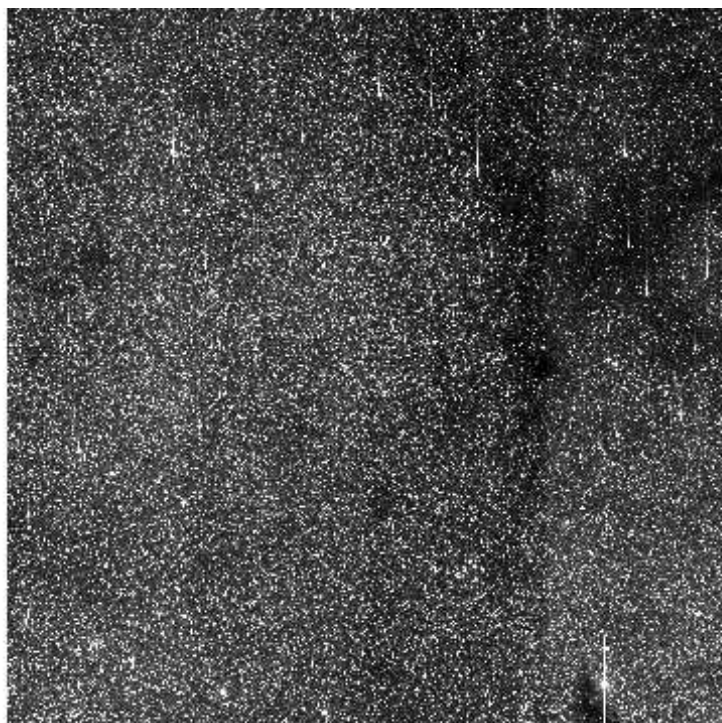
0.0



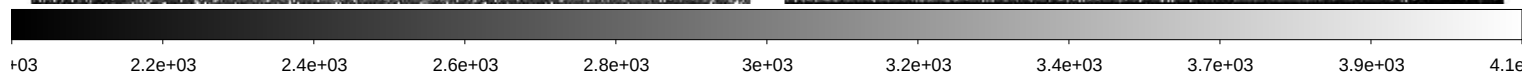
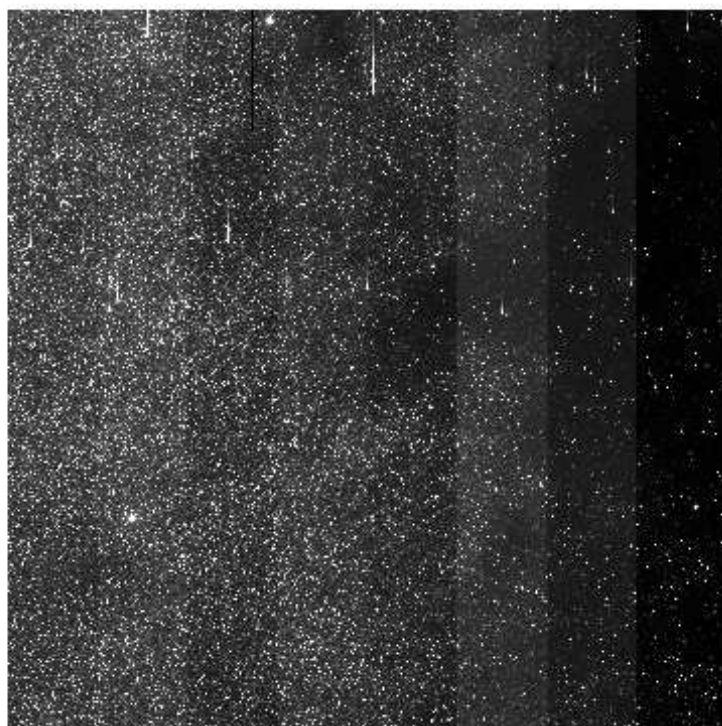
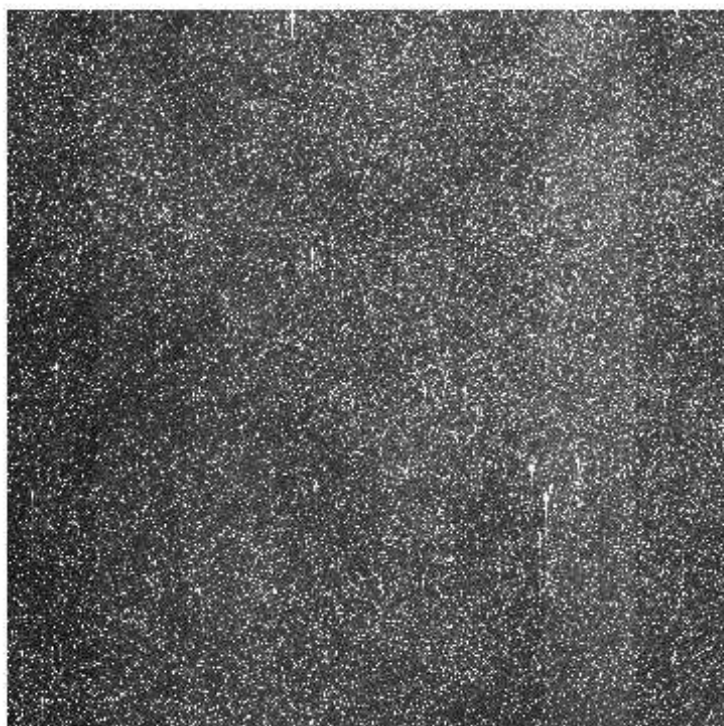
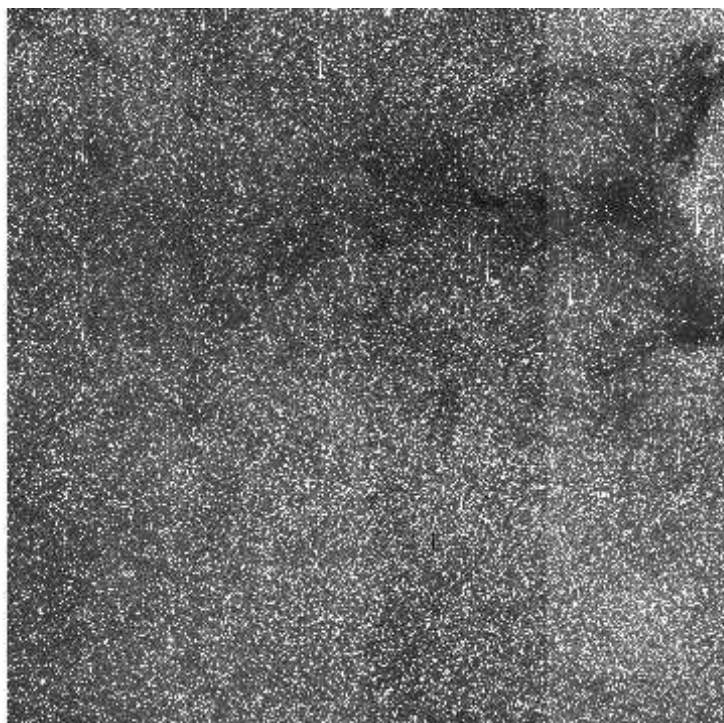
File Name	:	kmta.20260717.028194.fits	# 219 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.480	
DEC	:	-29:01:37.20	
Exposure Time	:	60	ALT
Airmass	:	1.48	AZ
Sidereal Time	:	21:39:44	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T15:59:40	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260717.028195.fits	# 220 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.340	
DEC	:	-27:56:38.90	
Exposure Time	:	60	ALT
Airmass	:	1.46	AZ
Sidereal Time	:	21:41:41	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T16:01:50	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260717.028196.fits	# 221 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.600	
DEC	:	-31:15:35.80	
Exposure Time	:	60	ALT
Airmass	:	1.49	AZ
Sidereal Time	:	21:43:51	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T16:04:00	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028197.fits

BLG

OBJECT

BLG18

17:46:00.480

-26:45:05.60

60

1.60

21:46:02

I

2026-07-17T16:06:10

-273.15

222 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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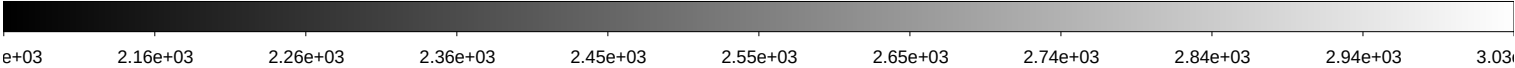
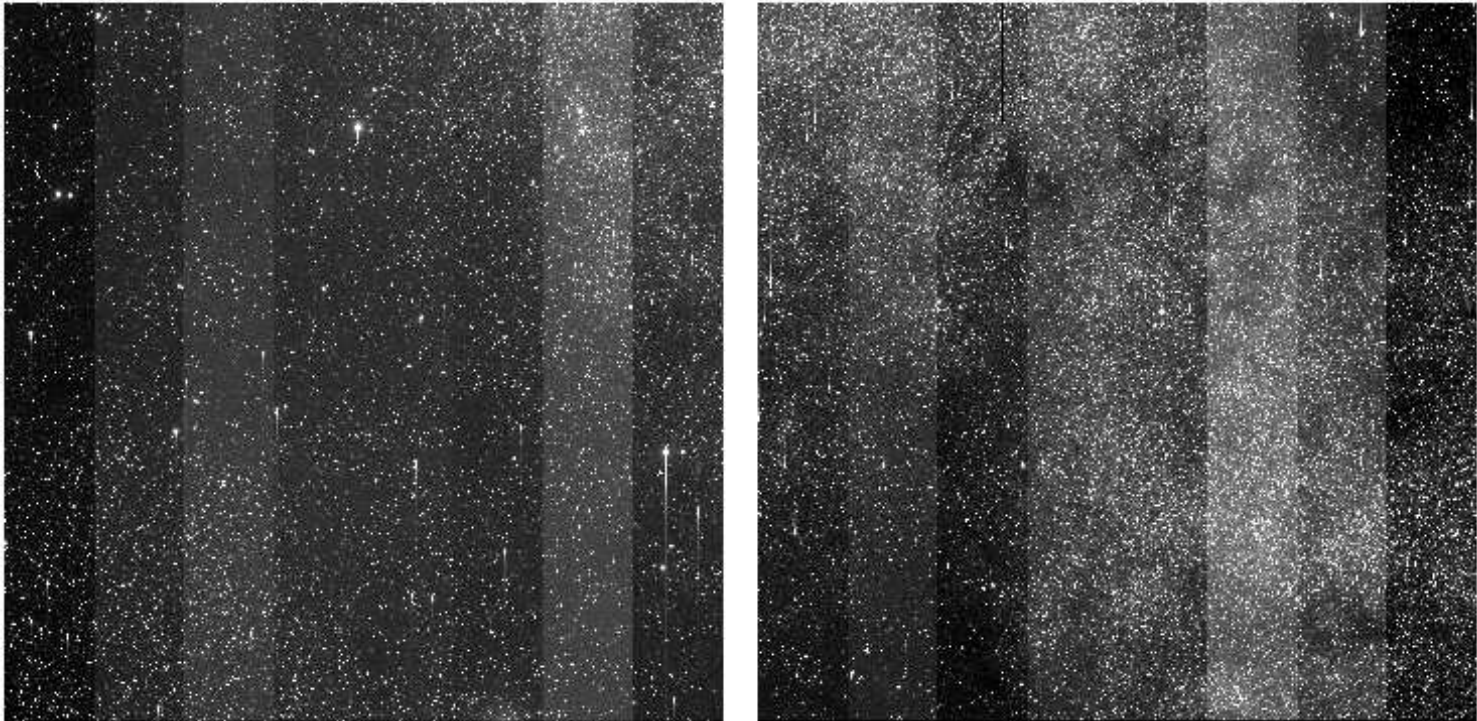
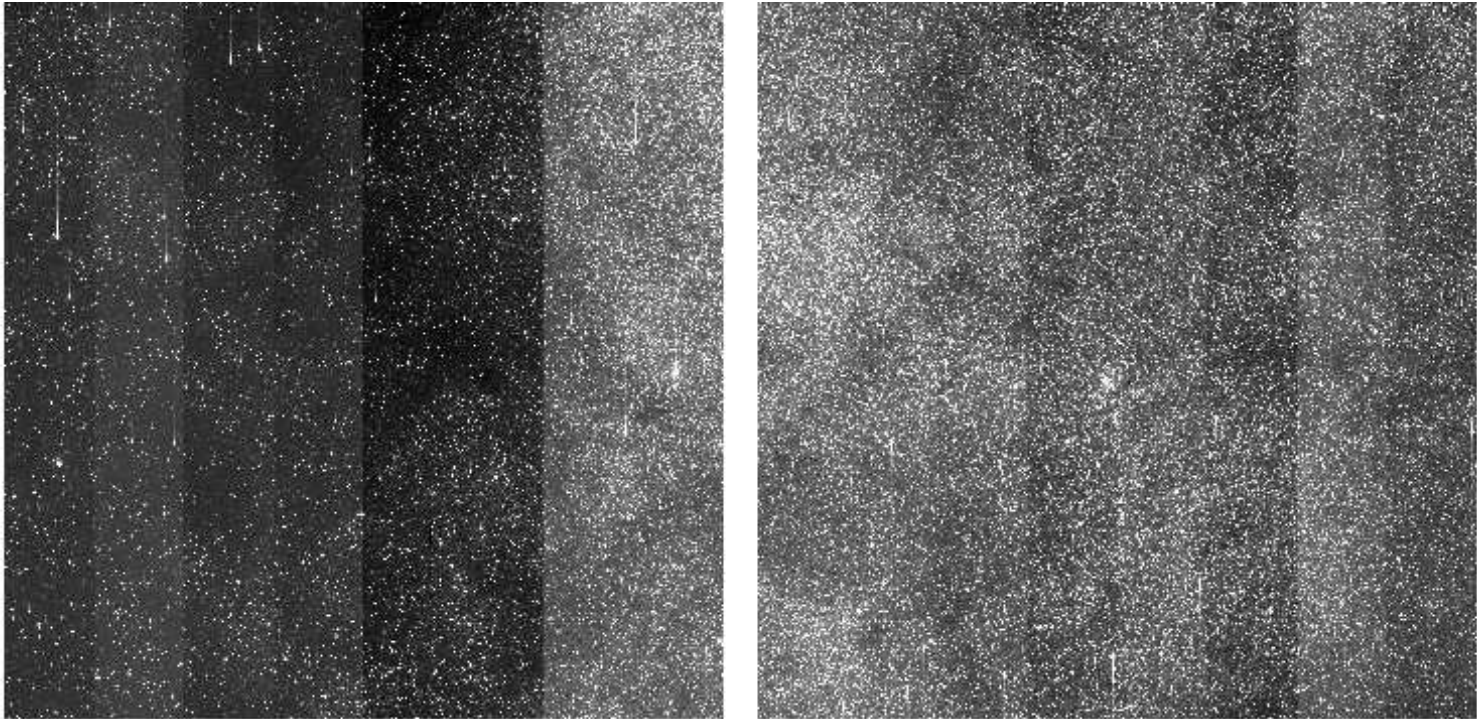
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38.6

-79.1

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028198.fits

: BLG

: OBJECT

: BLG42

: 17:54:07.590

: -29:09:05.40

: 60

: 1.53

: 21:48:10

: I

: 2026-07-17T16:08:19

: -273.15

223 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 40.7

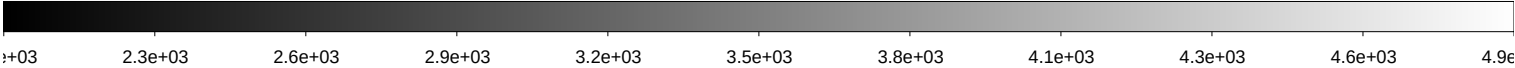
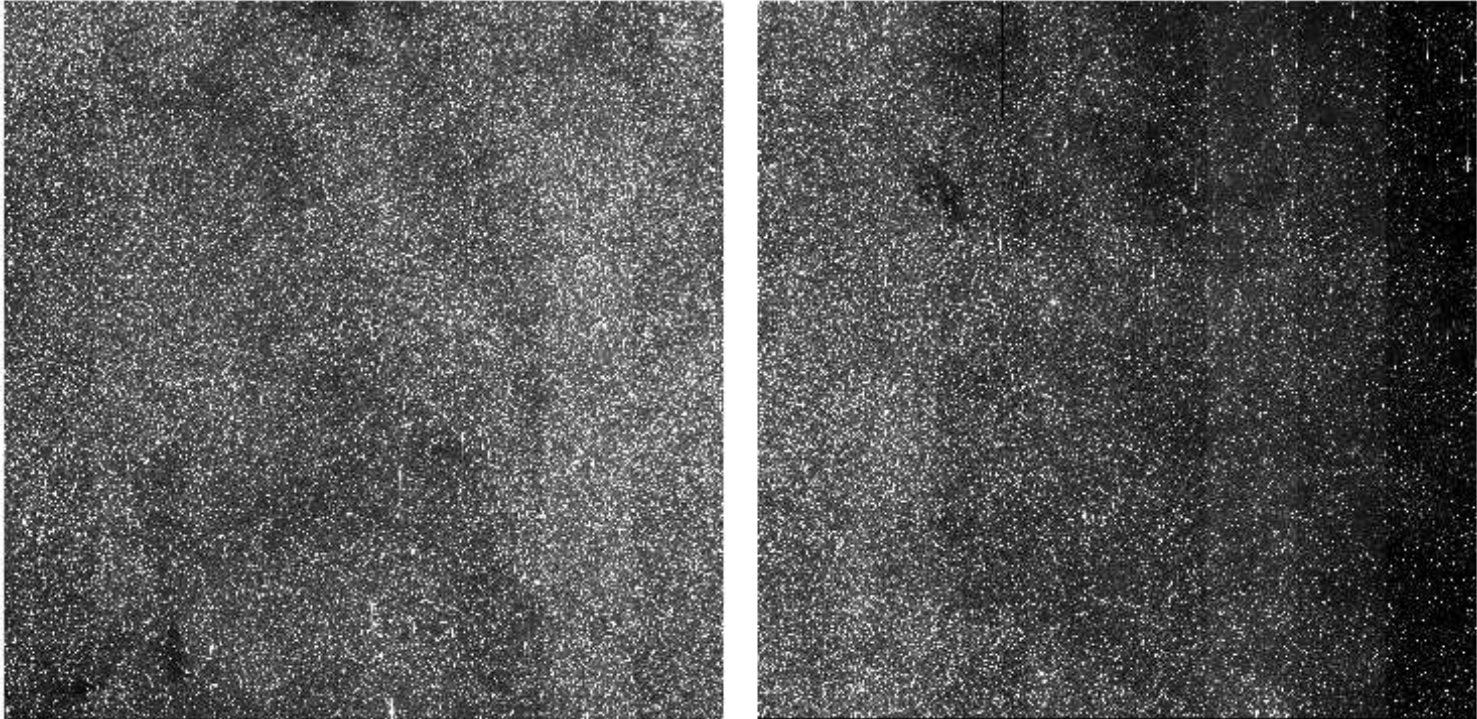
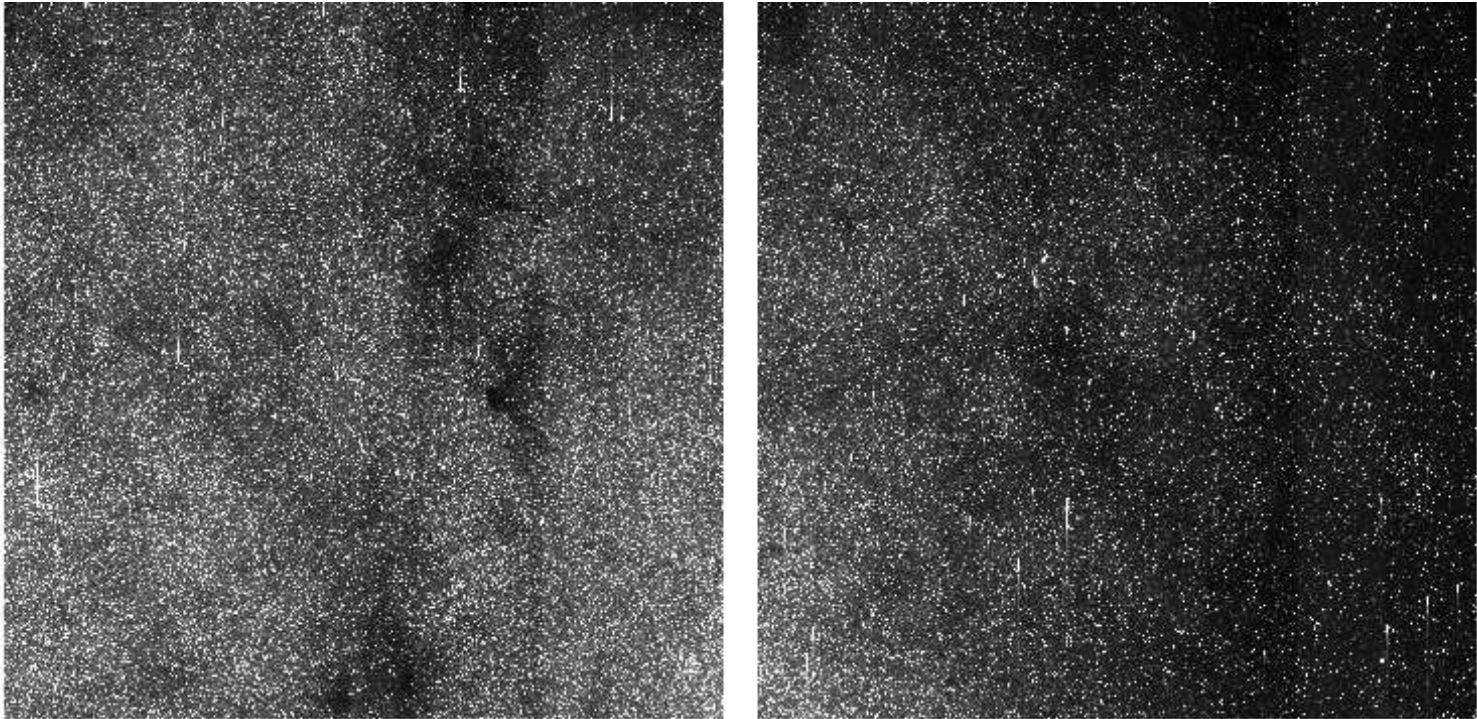
: -76.7

: —

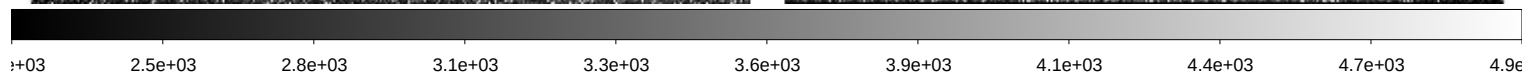
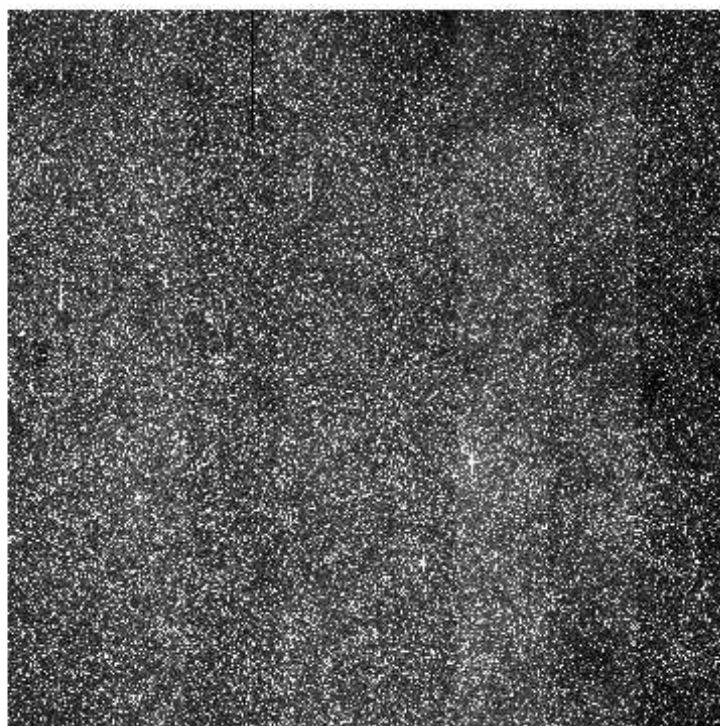
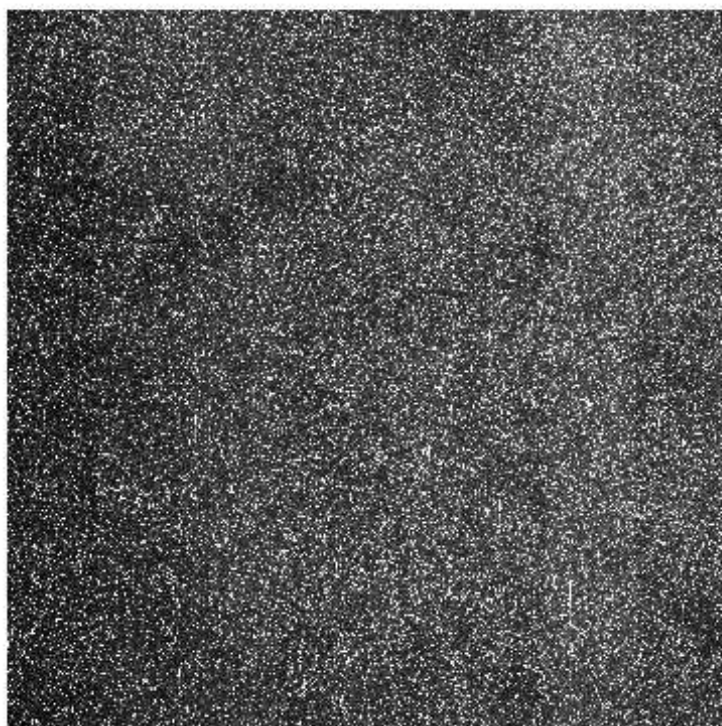
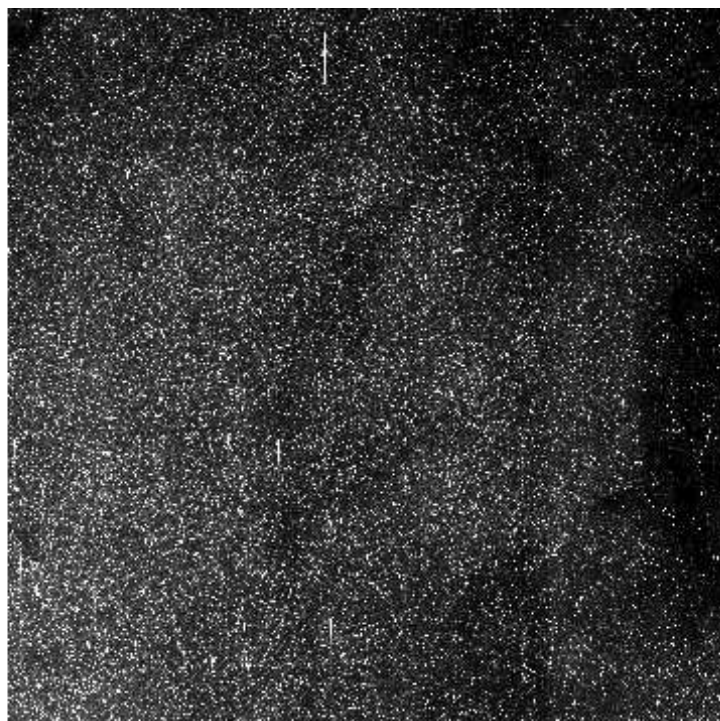
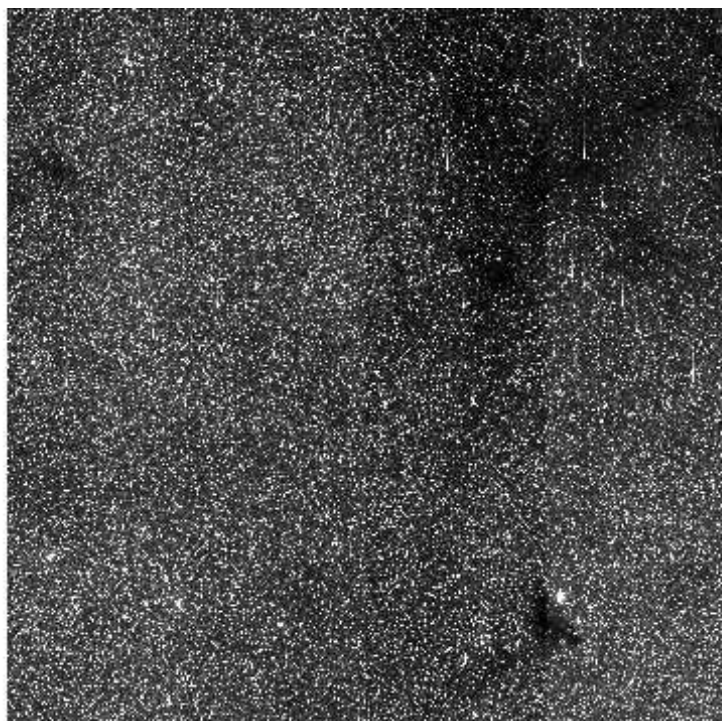
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: 0

: 0.0



File Name	:	kmta.20260717.028199.fits	# 224 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.560	
DEC	:	-28:04:06.20	
Exposure Time	:	60	ALT
Airmass	:	1.51	AZ
Sidereal Time	:	21:50:19	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T16:10:27	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : kmta.20260717.028200.fits # 225 / 333 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG15

RA : 17:36:50.560

DEC : -26:47:05.90

Exposure Time : 60

Airmass : 1.73

Sidereal Time : 21:52:29

Filter ID : I

Observation Date : 2026-07-17T16:12:36

CCD Temperature : -273.15

ALT : 35.4

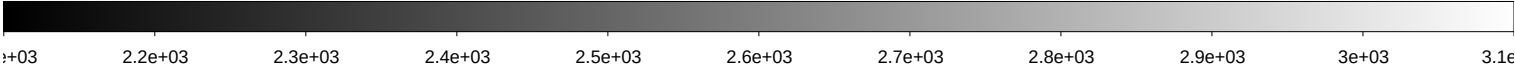
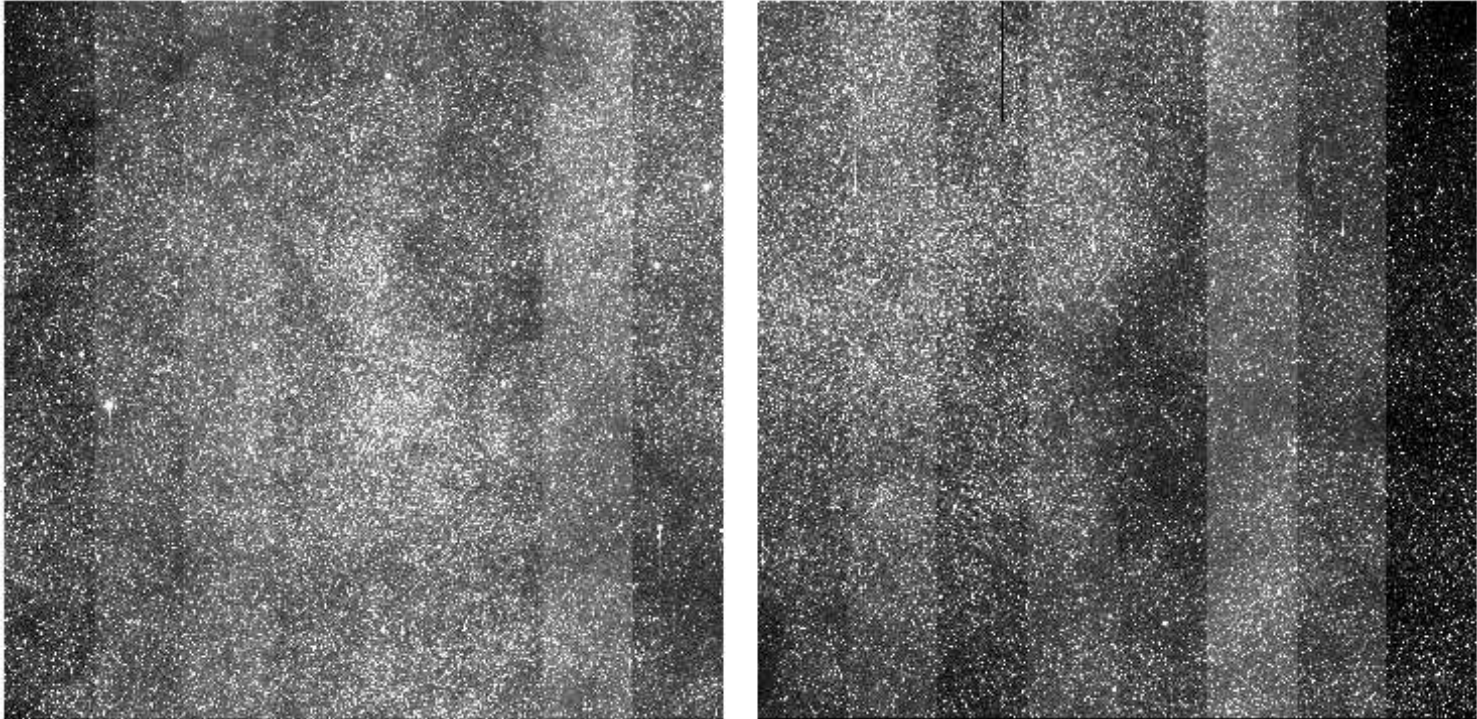
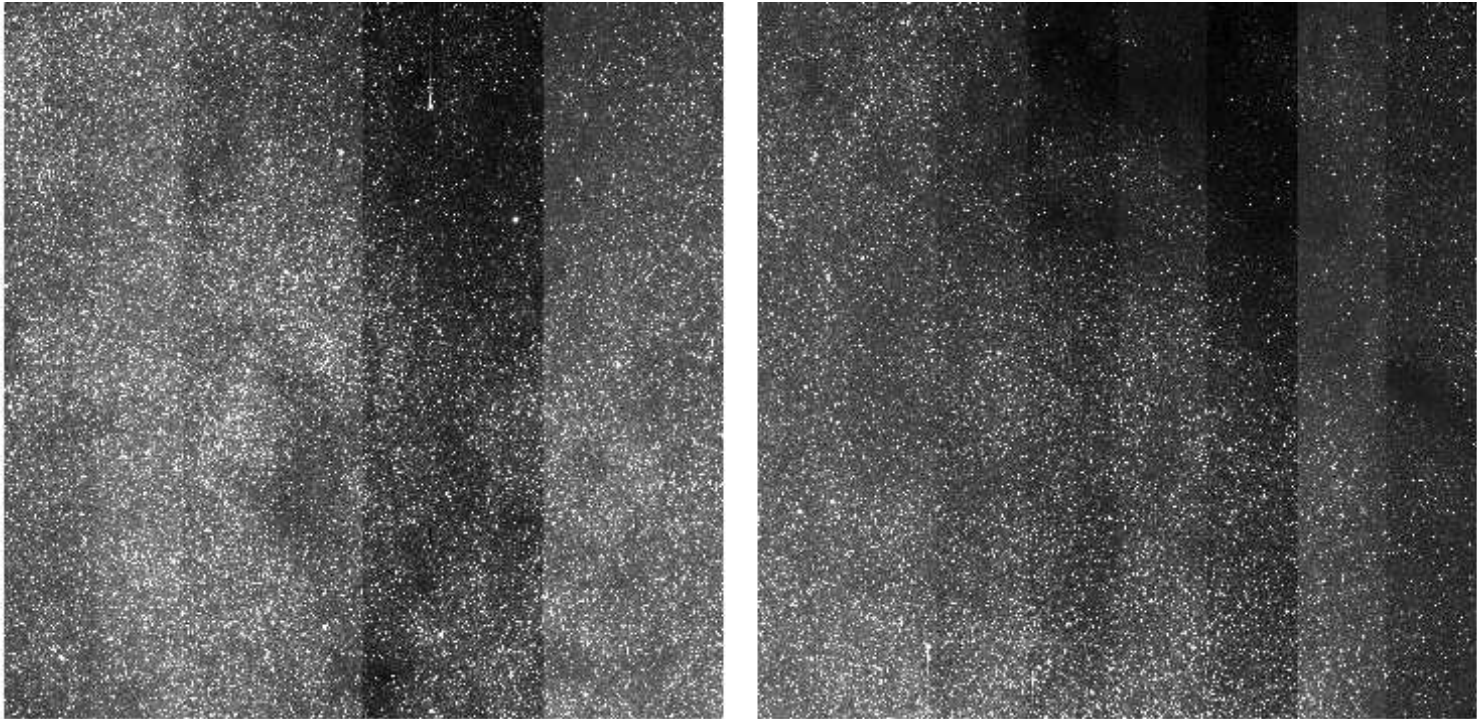
AZ : -77.6

Image Issue : —

CHIP : —

Weather : 0

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.20260717.028201.fits

: BLG

: OBJECT

: BLG14

: 17:36:50.600

: -28:54:06.40

: 60

: 1.72

: 21:54:37

: I

: 2026-07-17T16:14:44

: -273.15

226 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 35.7

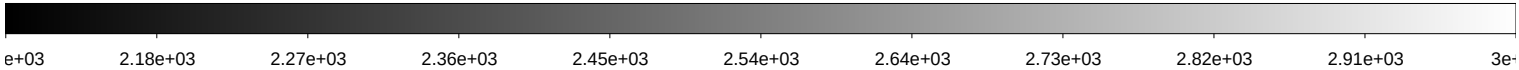
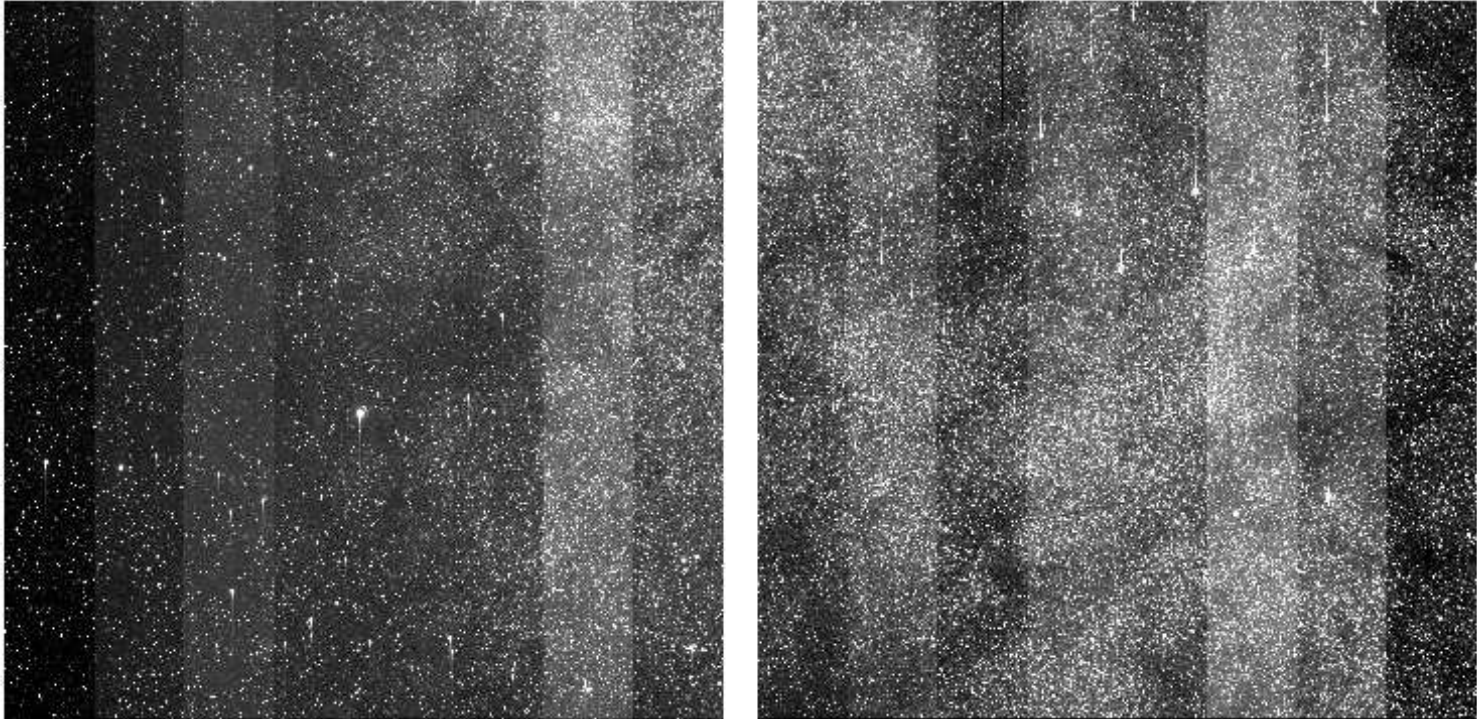
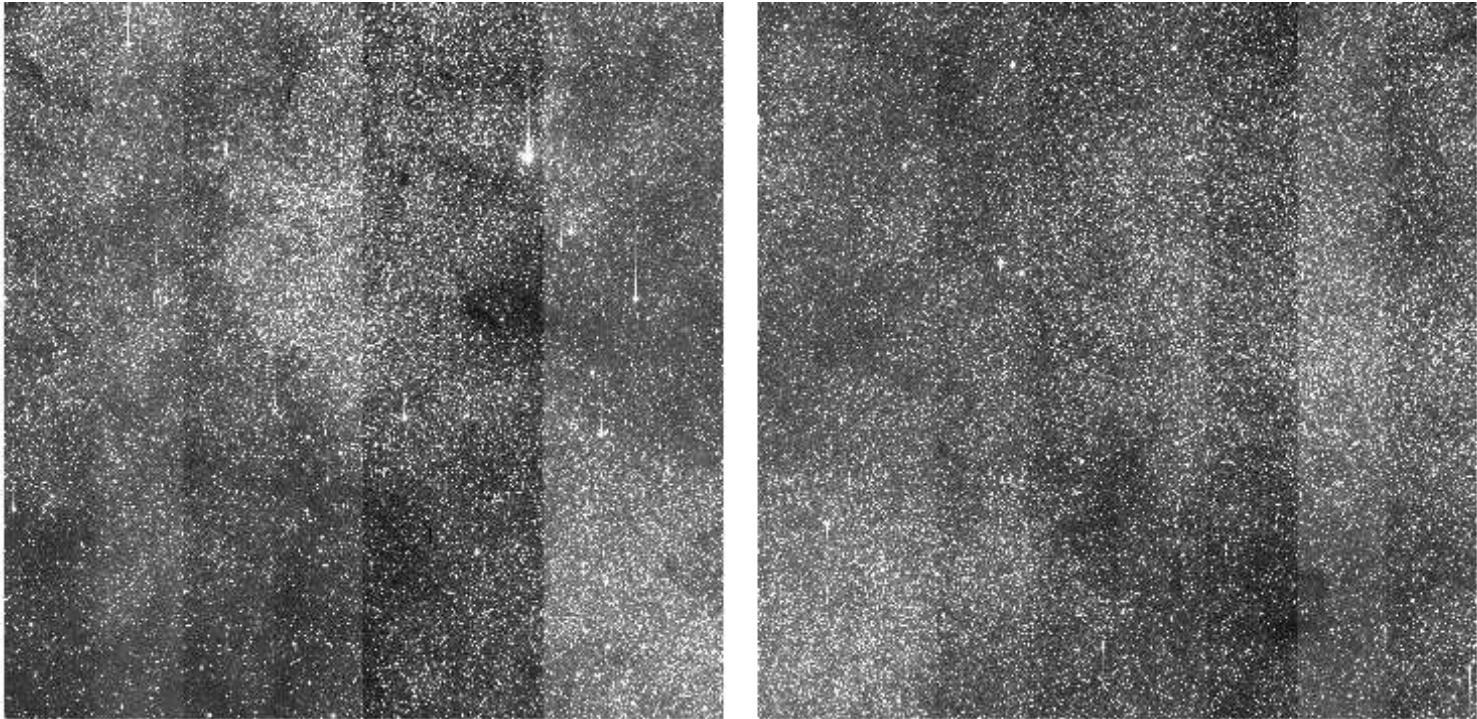
: -74.9

: —

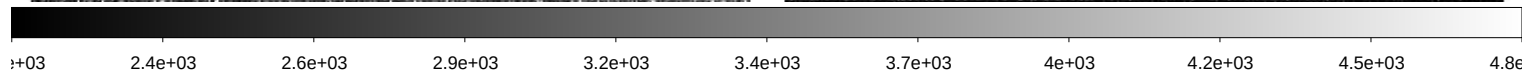
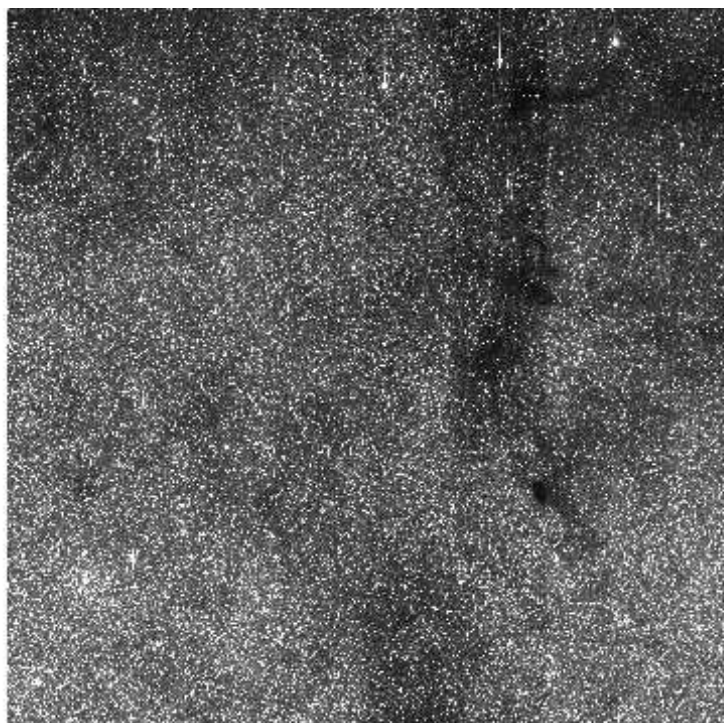
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: 0

: 0.0



File Name	:	kmta.20260717.028202.fits	# 227 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.450	
DEC	:	-29:01:35.60	
Exposure Time	:	60	ALT
Airmass	:	1.59	AZ
Sidereal Time	:	21:56:46	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T16:16:53	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028203.fits

: BLG

: OBJECT

: BLG03

: 18:02:00.540

: -27:56:35.40

: 60

: 1.57

: 21:58:57

: I

: 2026-07-17T16:18:51

: -273.15

228 / 333

ALT: 39.7

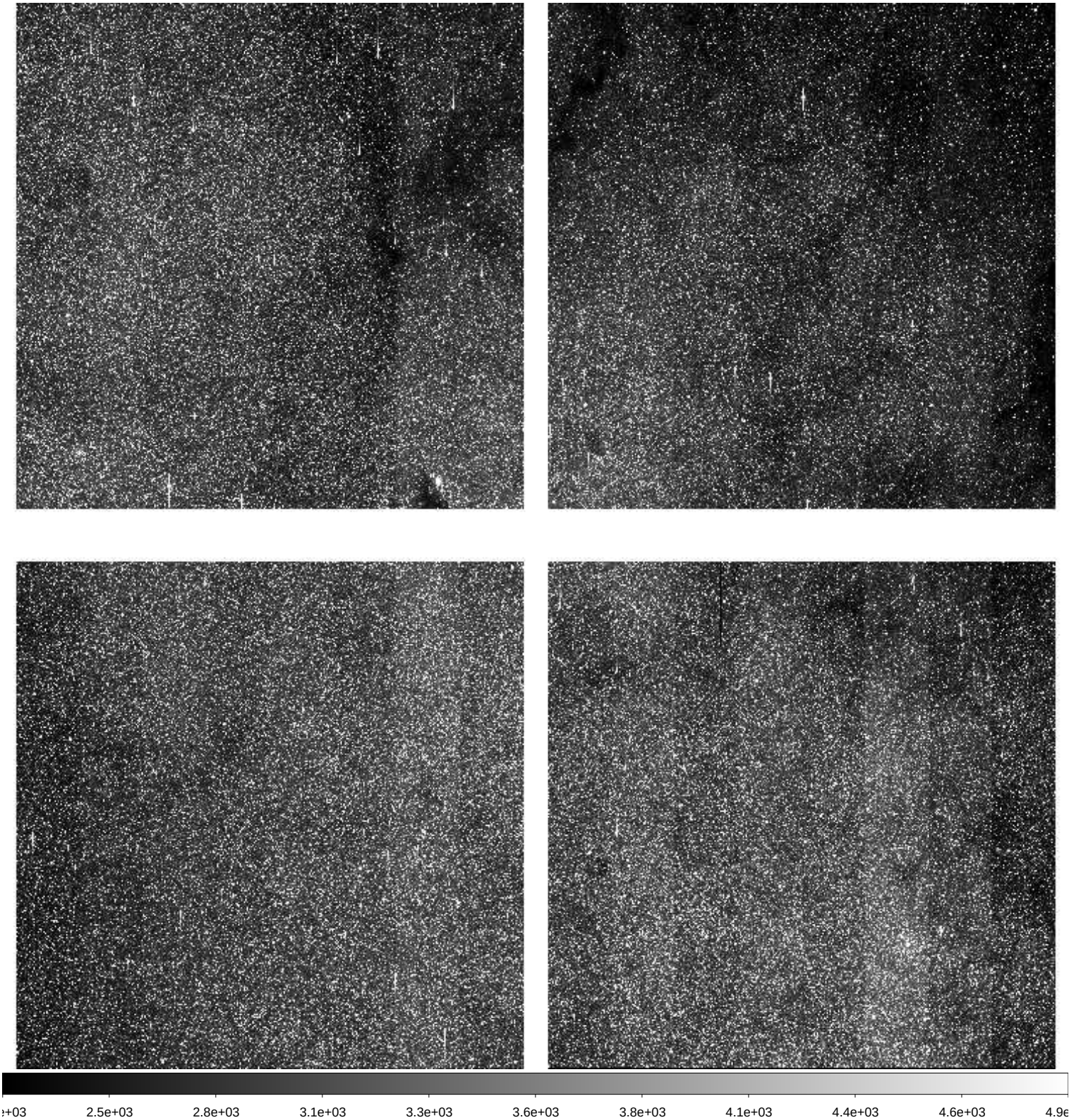
AZ: -78.0

Image Issue: —

CHIP: —

Weather: 0

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

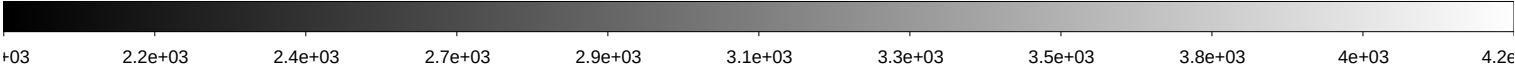
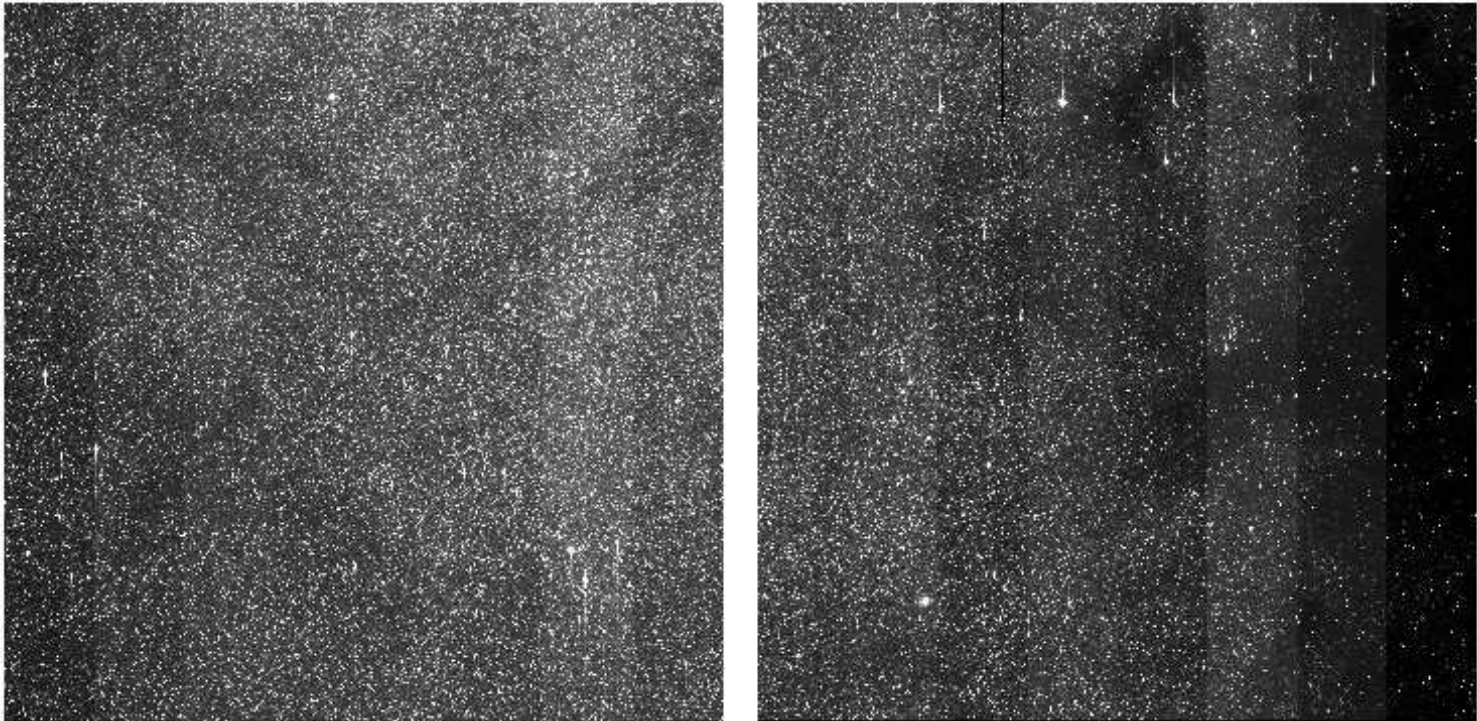
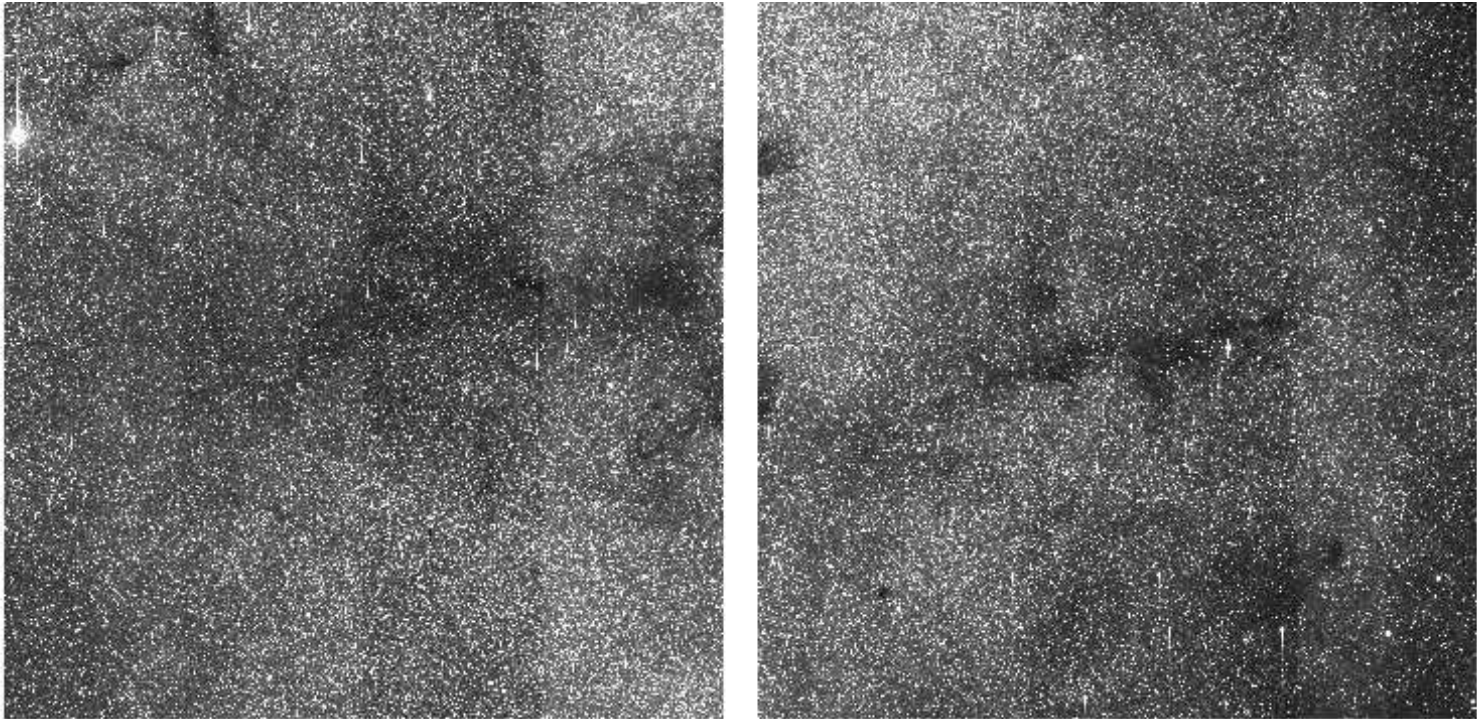
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kmta.20260717.028204.fits
BLG
OBJECT
BLG01
17:54:24.480
-31:08:05.60
60
1.60
22:00:53
I
2026-07-17T16:21:00
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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38.7
-73.2
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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

: kmta.20260717.028205.fits

: BLG

: OBJECT

: BLG19

: 17:46:00.580

: -24:40:06.40

: 60

: 1.77

: 22:03:04

: I

: 2026-07-17T16:22:57

: -273.15

230 / 333

ALT: 34.3

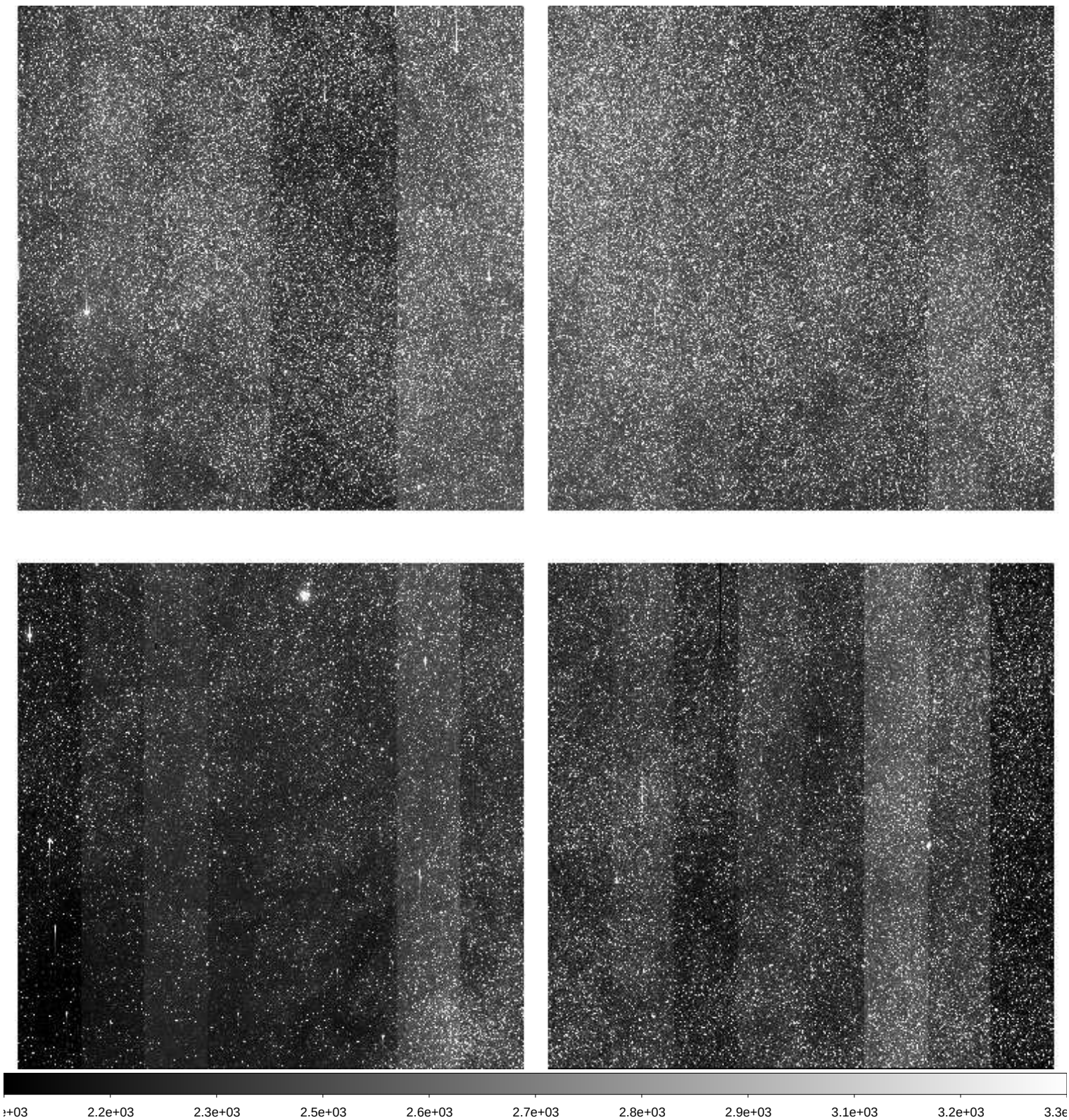
AZ: -79.8

Image Issue: —

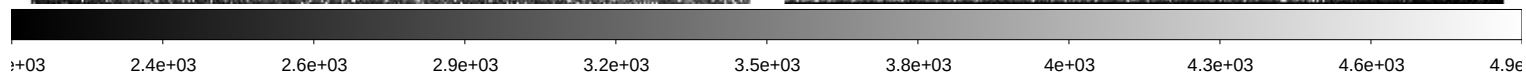
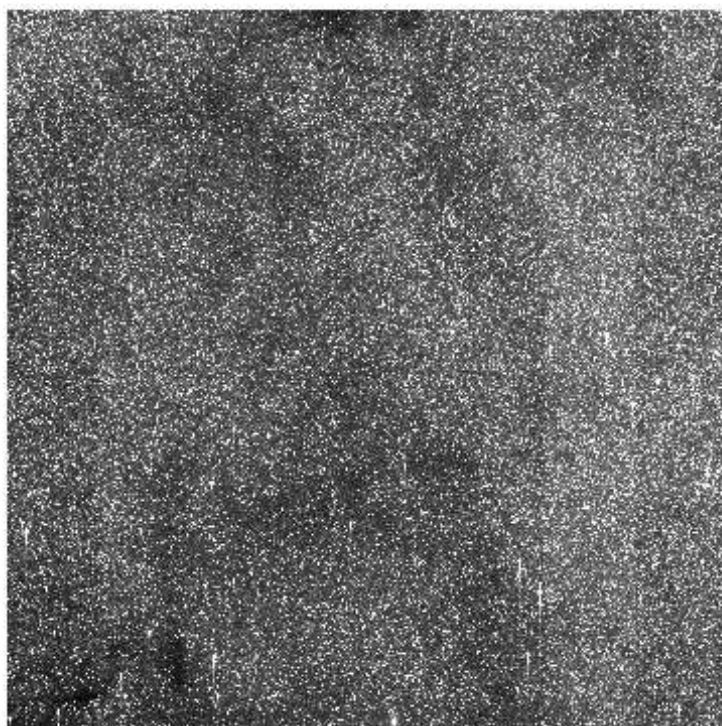
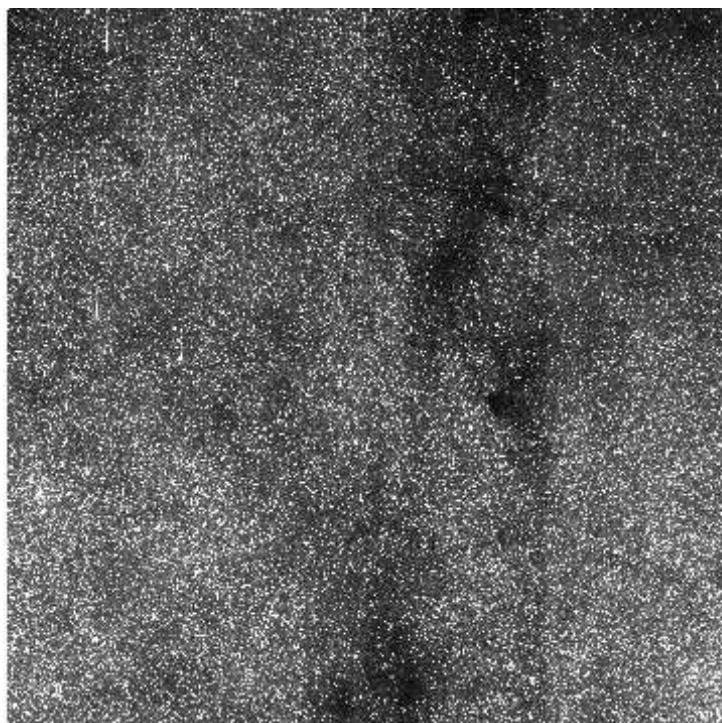
CHIP: —

Weather: 0

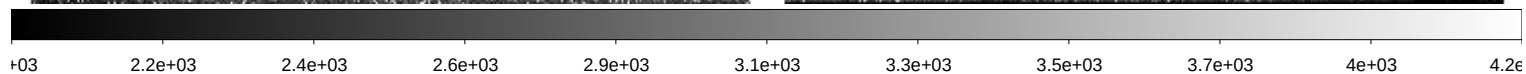
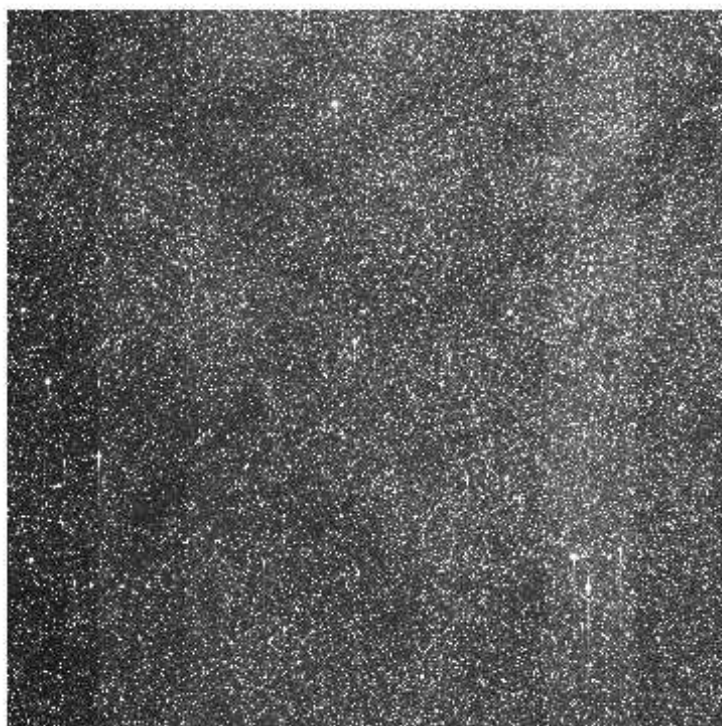
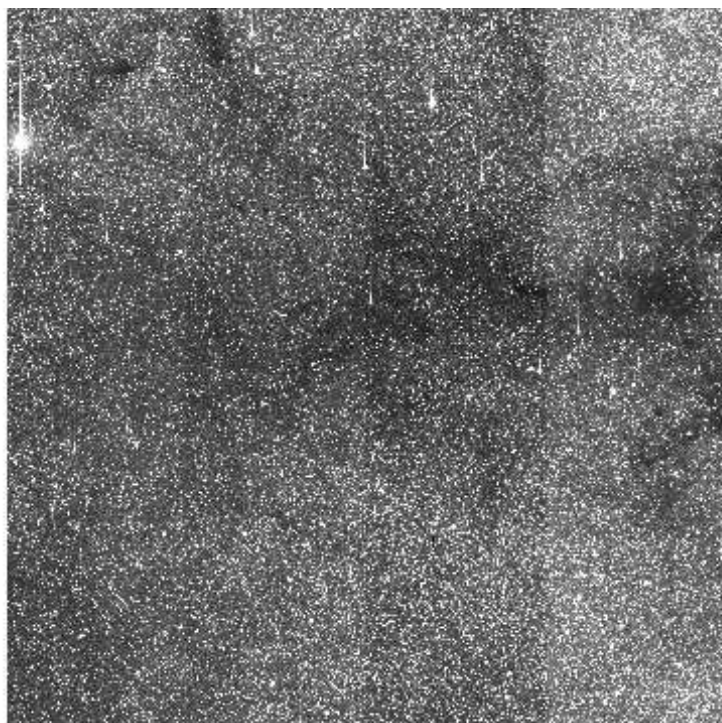
Moon Effect: 0.0



File Name	:	kmta.20260717.028206.fits	# 231 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.520	
DEC	:	-29:09:05.70	
Exposure Time	:	60	ALT
Airmass	:	1.66	AZ
Sidereal Time	:	22:05:01	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T16:25:06	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260717.028207.fits	# 232 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.550	
DEC	:	-31:08:05.80	
Exposure Time	:	60	ALT
Airmass	:	1.65	AZ
Sidereal Time	:	22:07:10	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T16:27:16	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028208.fits

BLG

OBJECT

BLG02

17:54:24.580

-29:01:35.80

60

1.69

22:09:21

I

2026-07-17T16:29:13

-273.15

233 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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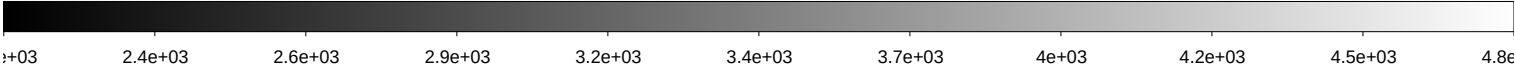
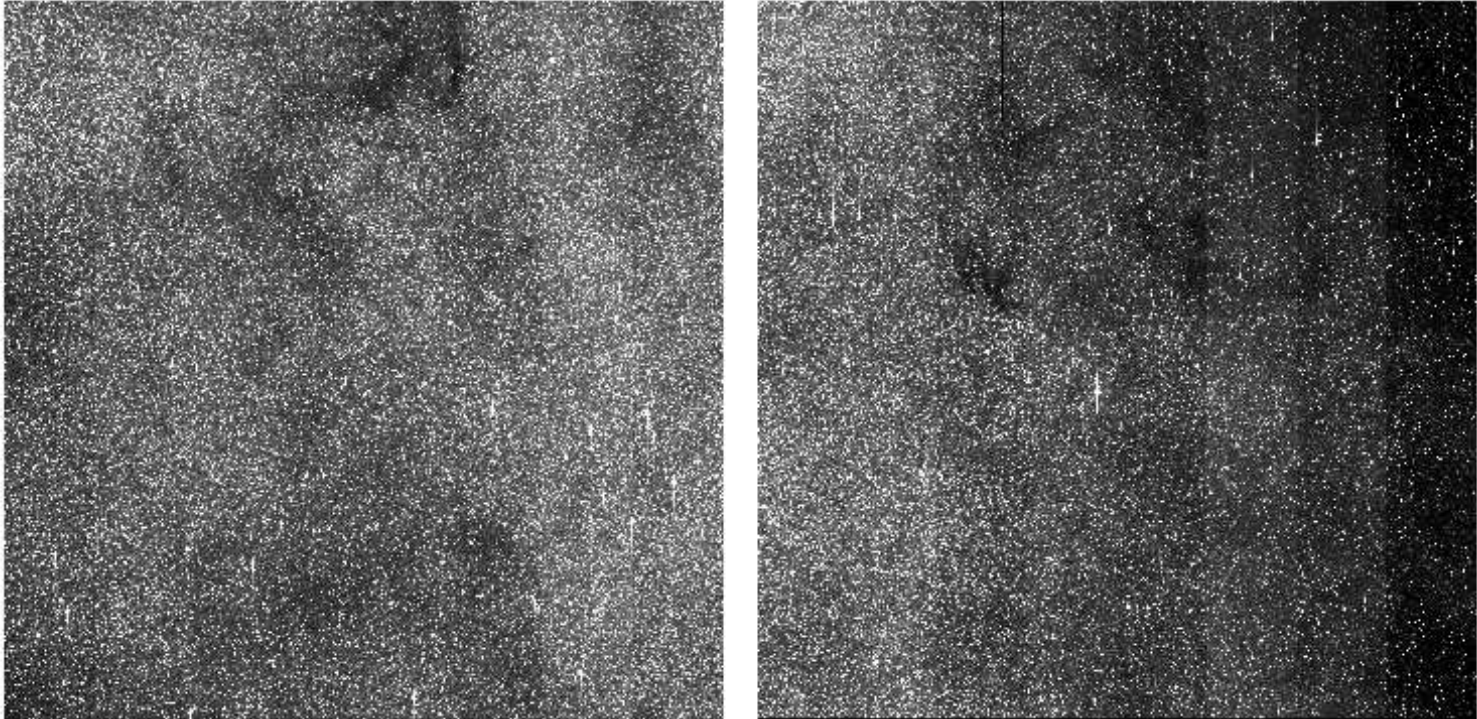
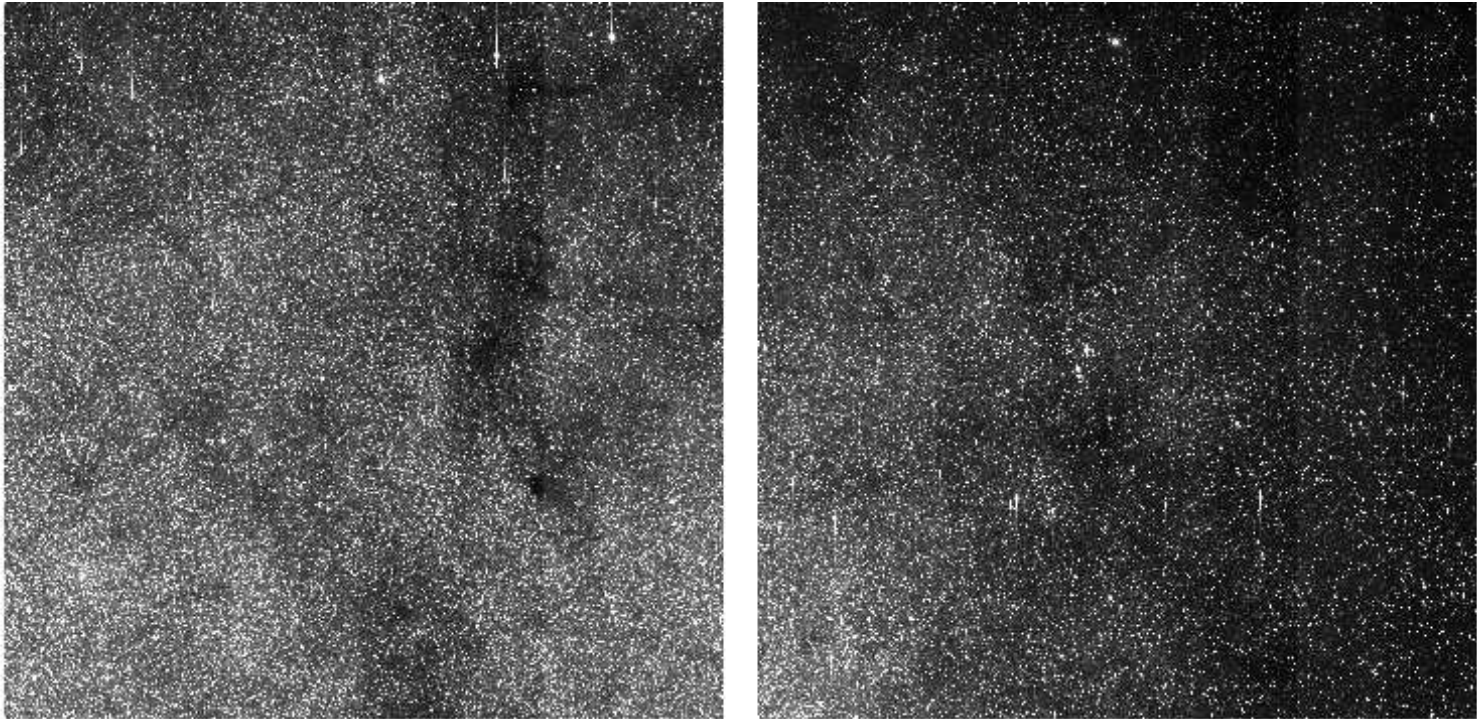
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36.3

-75.0

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028209.fits

BLG

OBJECT

BLG03

18:02:00.490

-27:56:35.70

60

1.66

22:11:18

I

2026-07-17T16:31:23

-273.15

234 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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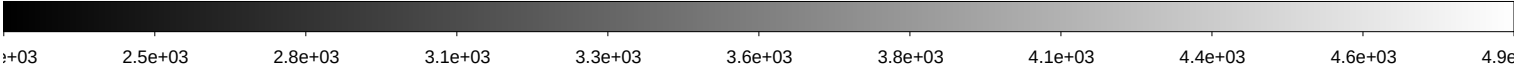
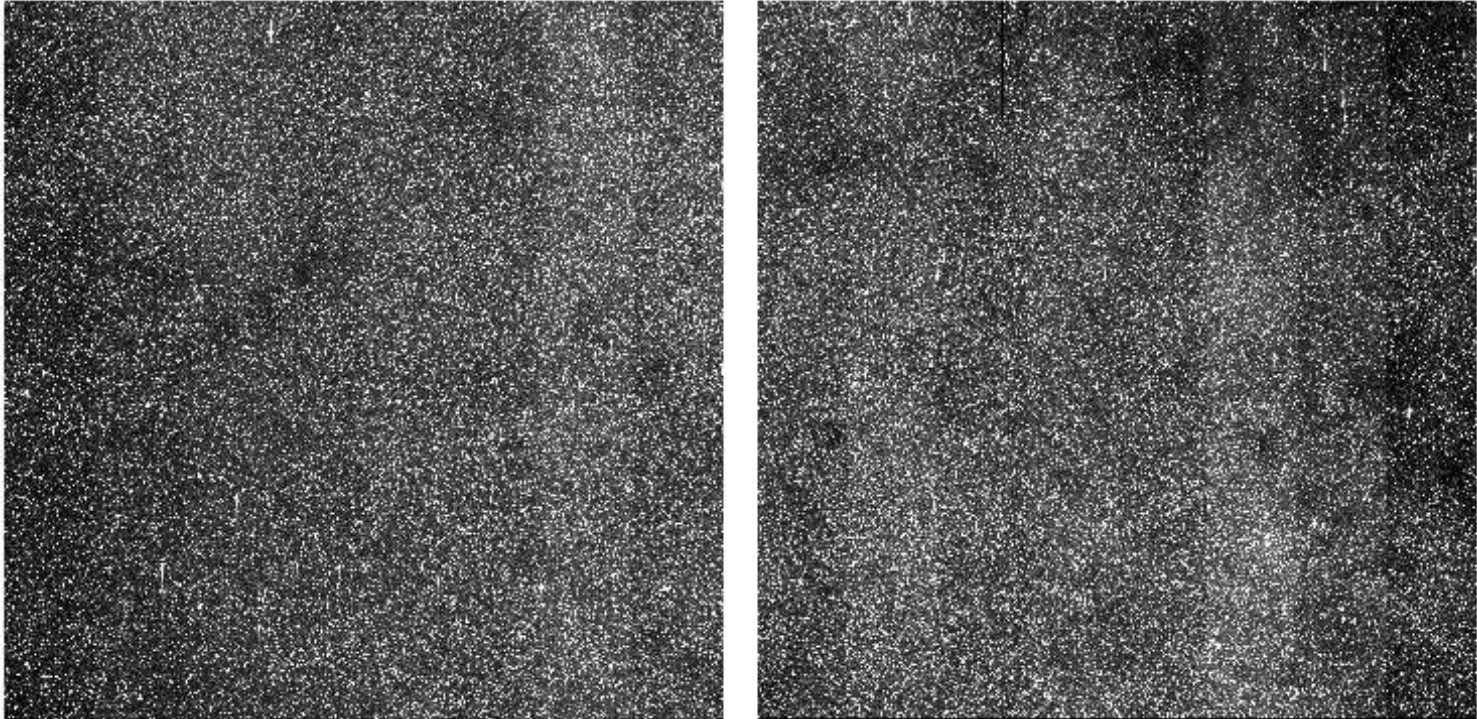
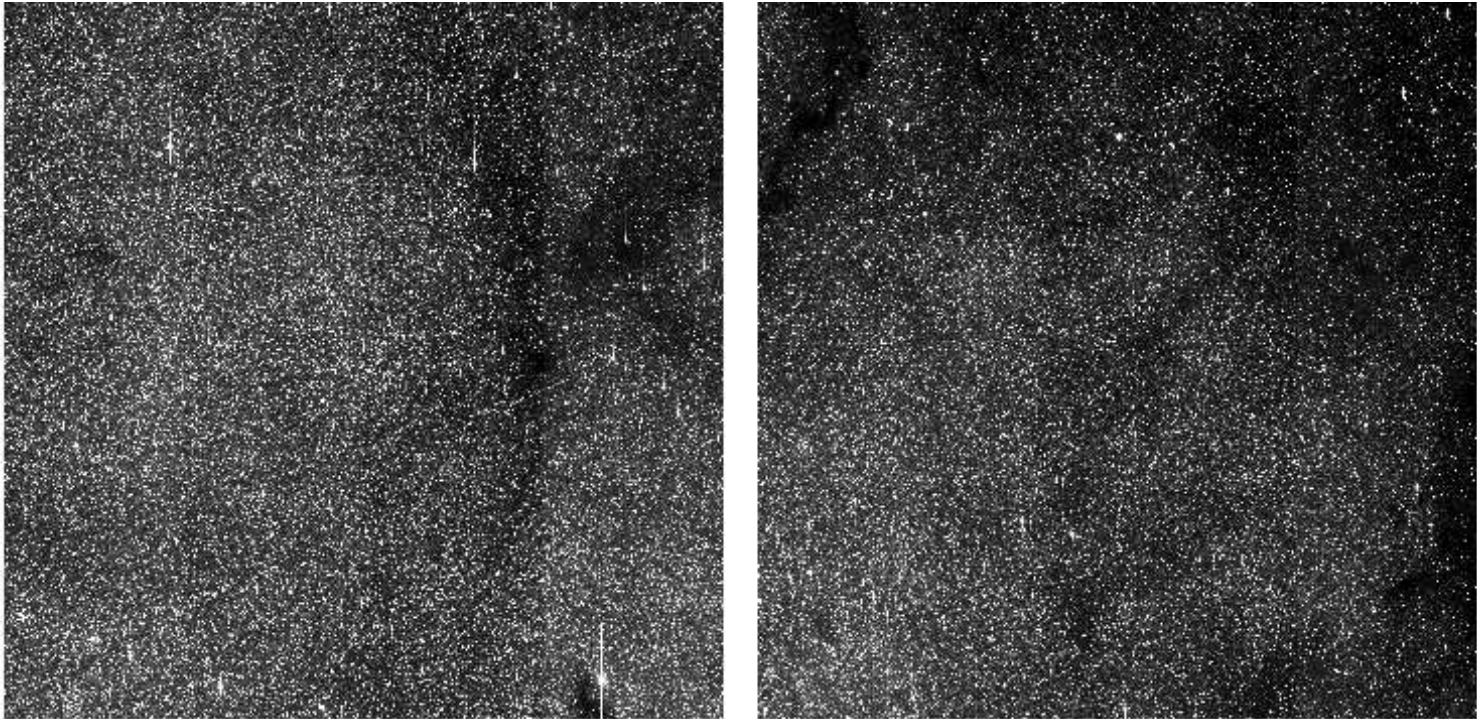
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37.1

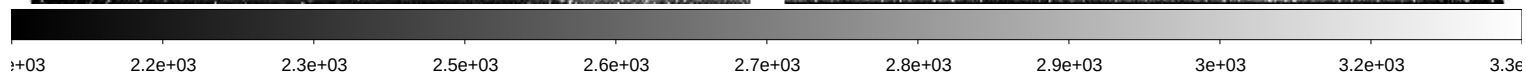
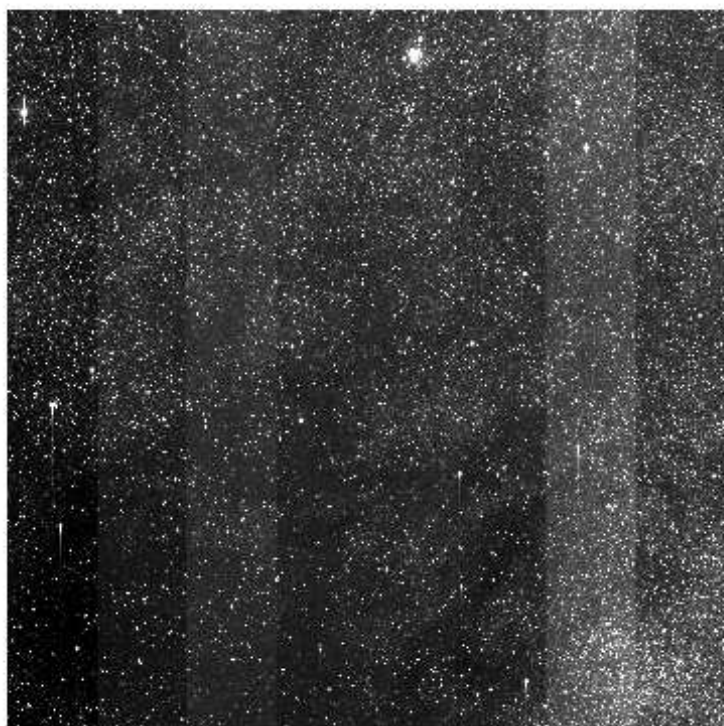
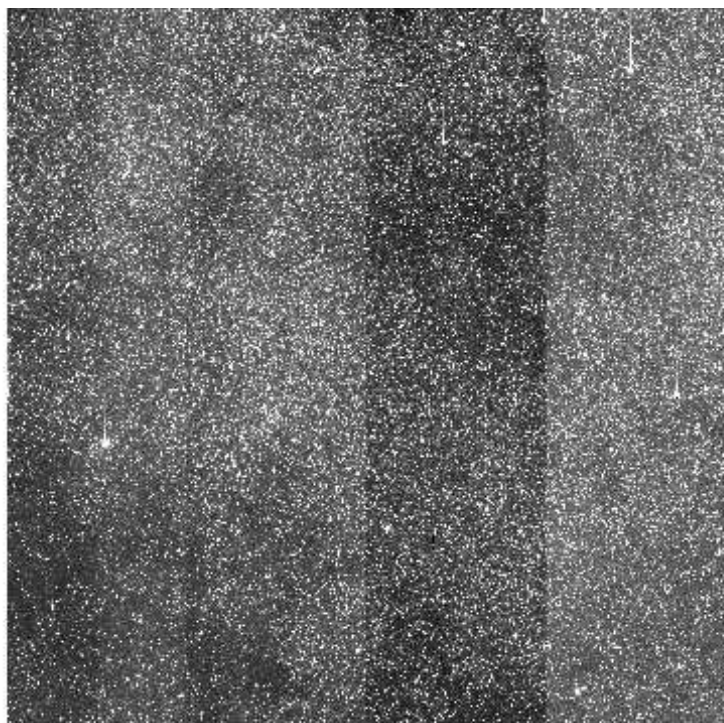
-76.8

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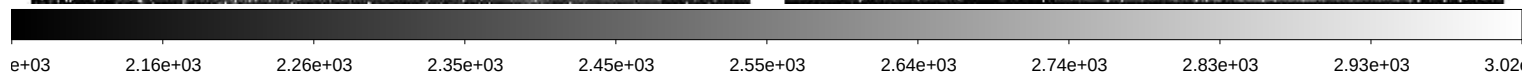
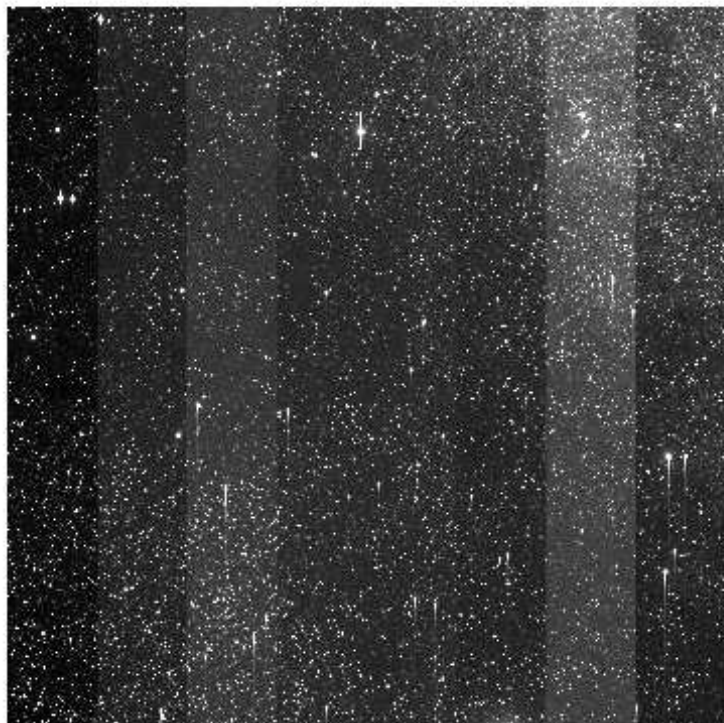
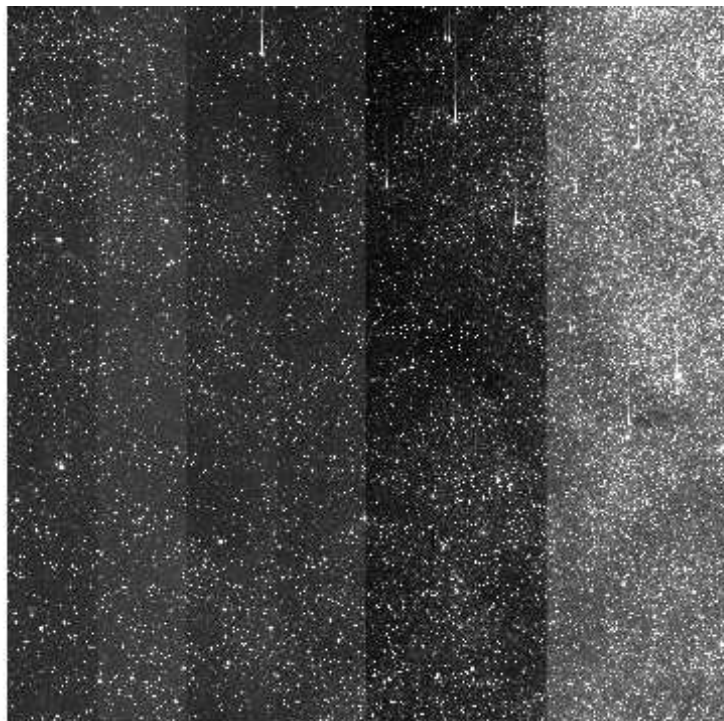
0.0



File Name	:	kmta.20260717.028210.fits	# 235 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:00.720	
DEC	:	-24:40:09.90	
Exposure Time	:	60	ALT
Airmass	:	1.88	AZ
Sidereal Time	:	22:13:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T16:33:32	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260717.028211.fits	# 236 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:00.780	
DEC	:	-26:45:10.20	
Exposure Time	:	60	ALT
Airmass	:	1.86	AZ
Sidereal Time	:	22:15:38	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T16:35:42	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028212.fits

BLG

OBJECT

BLG42

17:54:07.700

-29:09:08.60

60

1.76

22:17:48

I

2026-07-17T16:37:51

-273.15

237 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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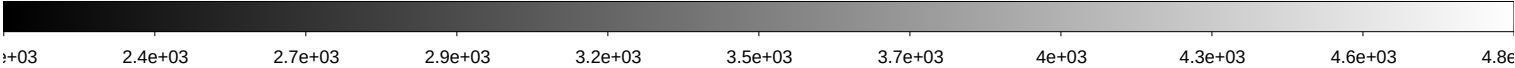
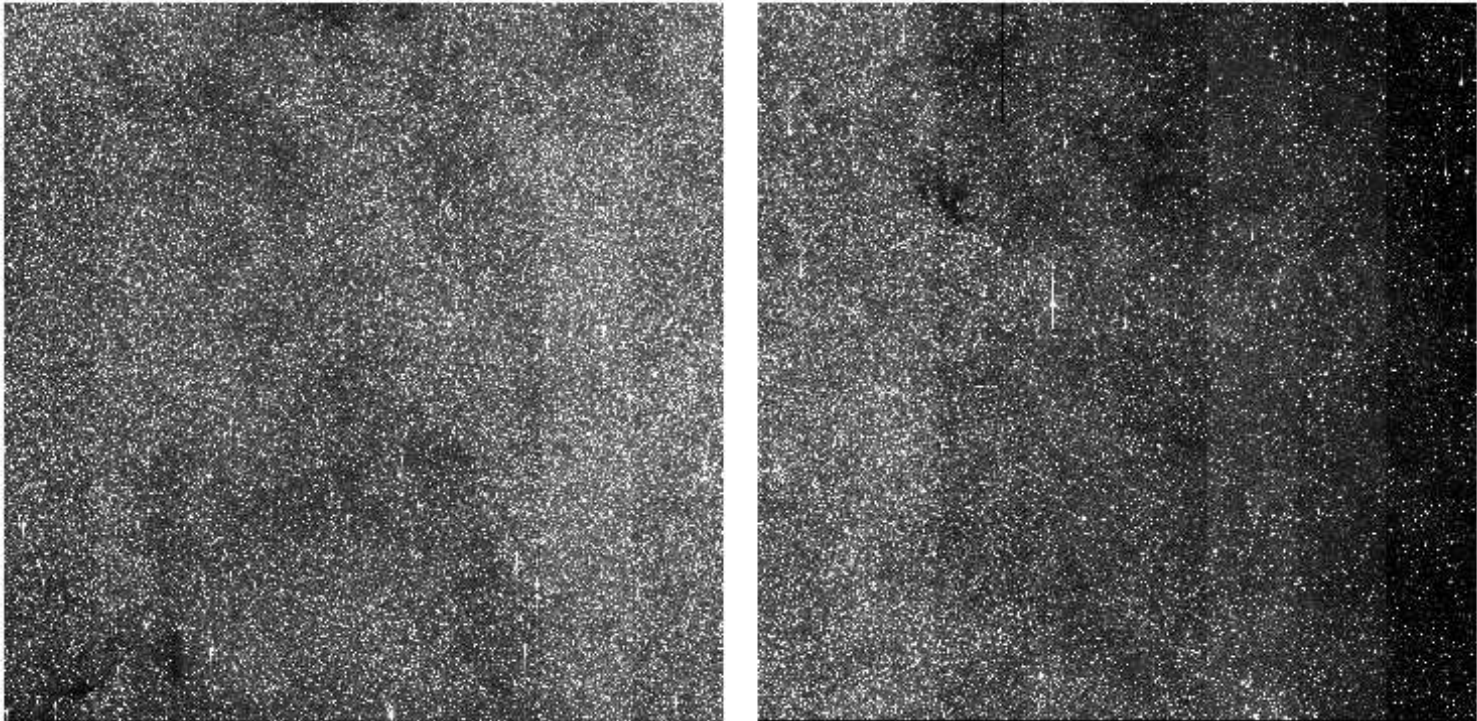
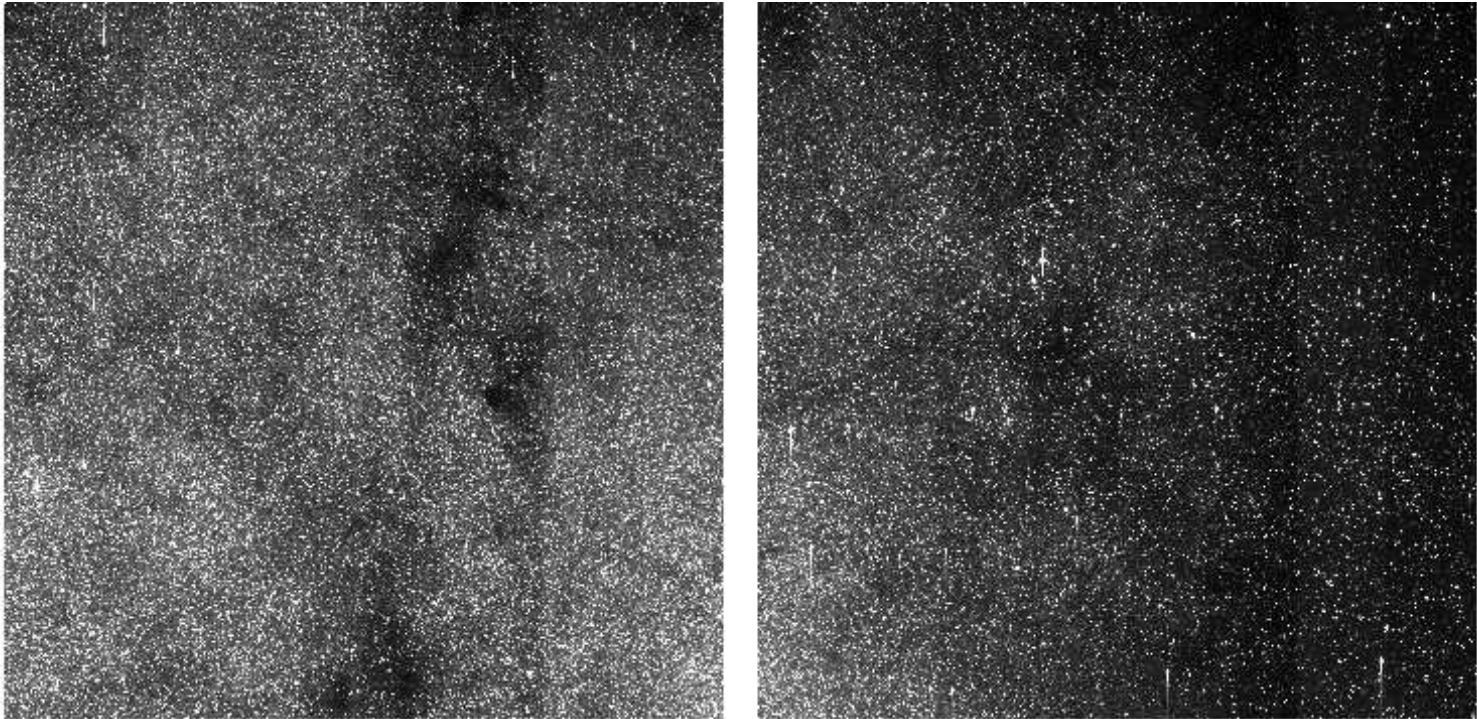
:

34.5

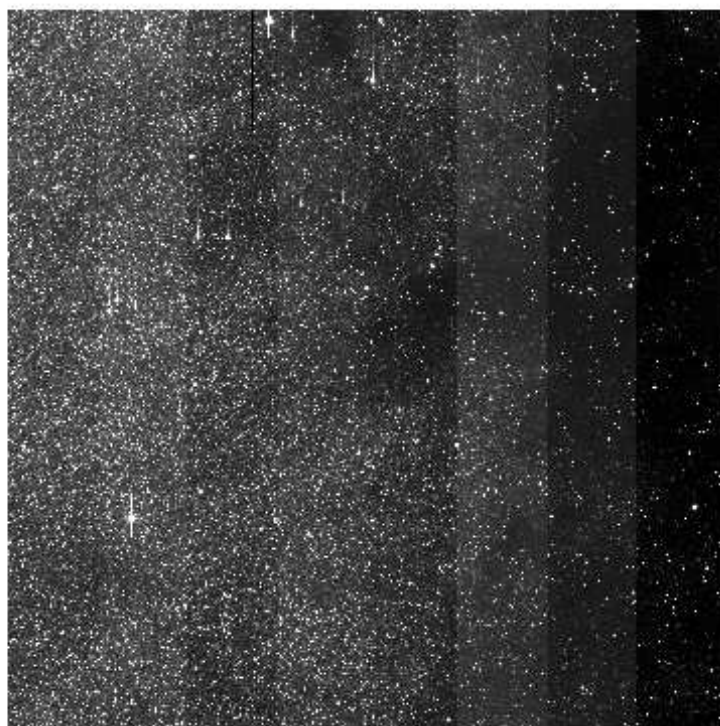
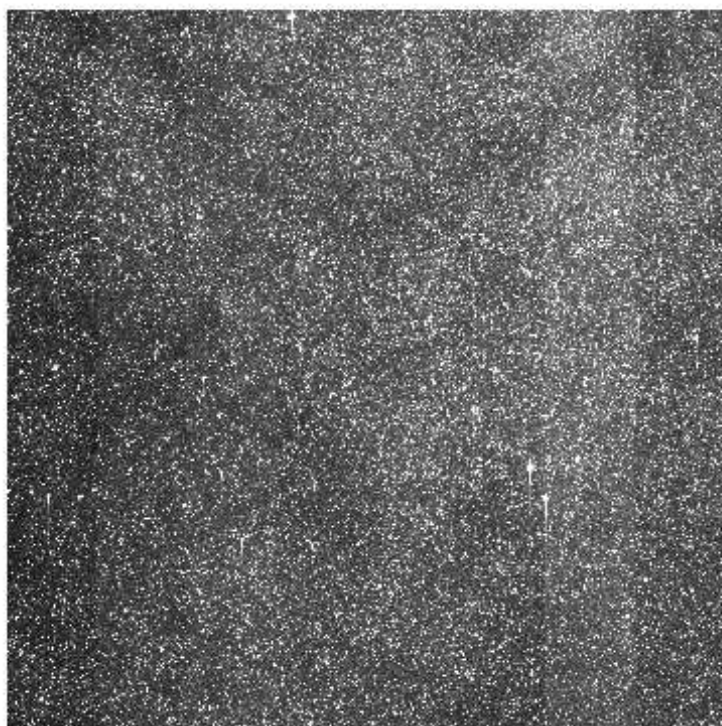
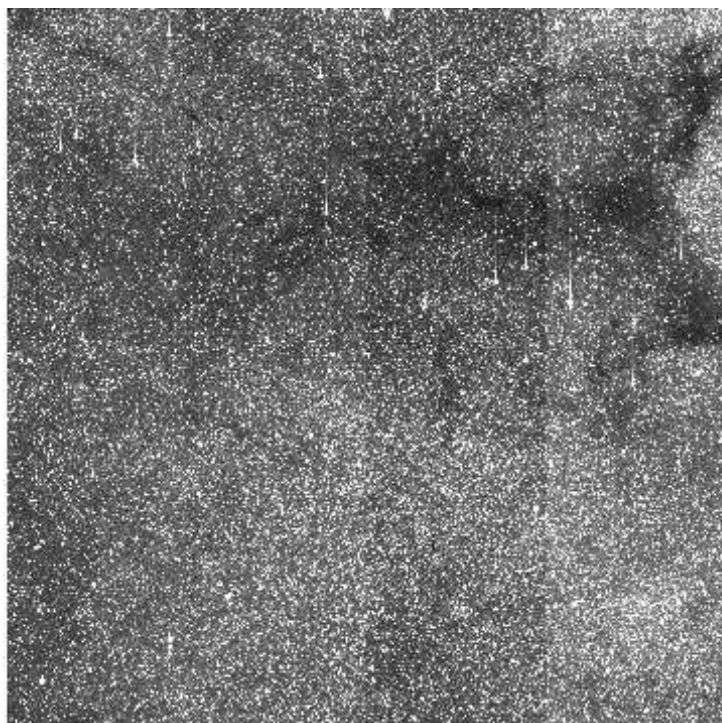
-74.1

0

0.0



File Name	:	kmta.20260717.028213.fits	# 238 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.740	
DEC	:	-31:15:39.40	
Exposure Time	:	60	ALT
Airmass	:	1.75	AZ
Sidereal Time	:	22:19:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T16:39:59	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028214.fits

: BLG

: OBJECT

: BLG43

: 18:01:43.630

: -28:04:07.50

: 60

: 1.75

: 22:22:05

: I

: 2026-07-17T16:42:08

: -273.15

239 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 34.8

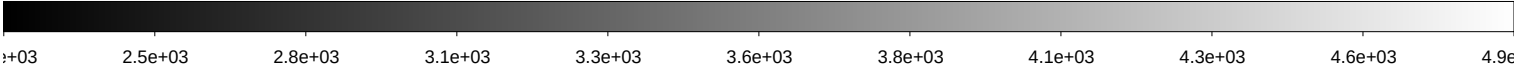
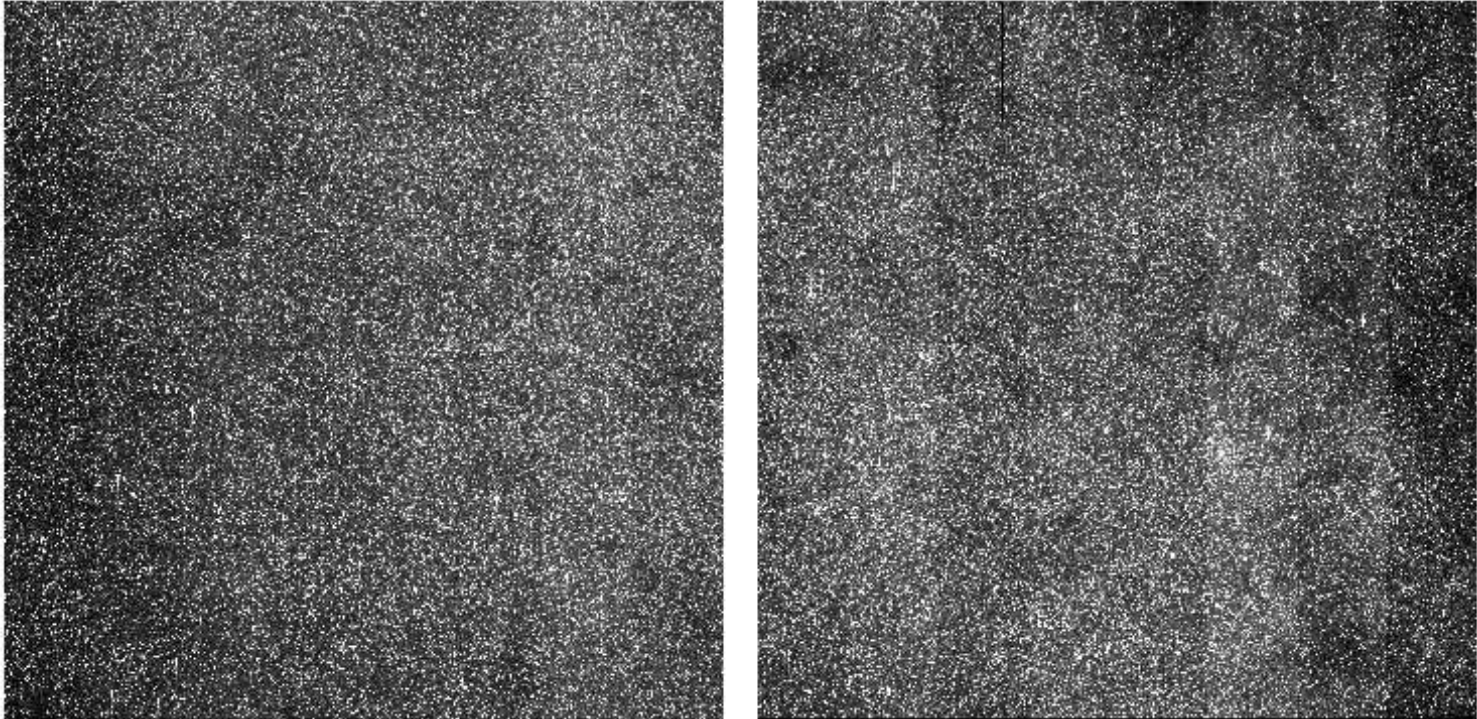
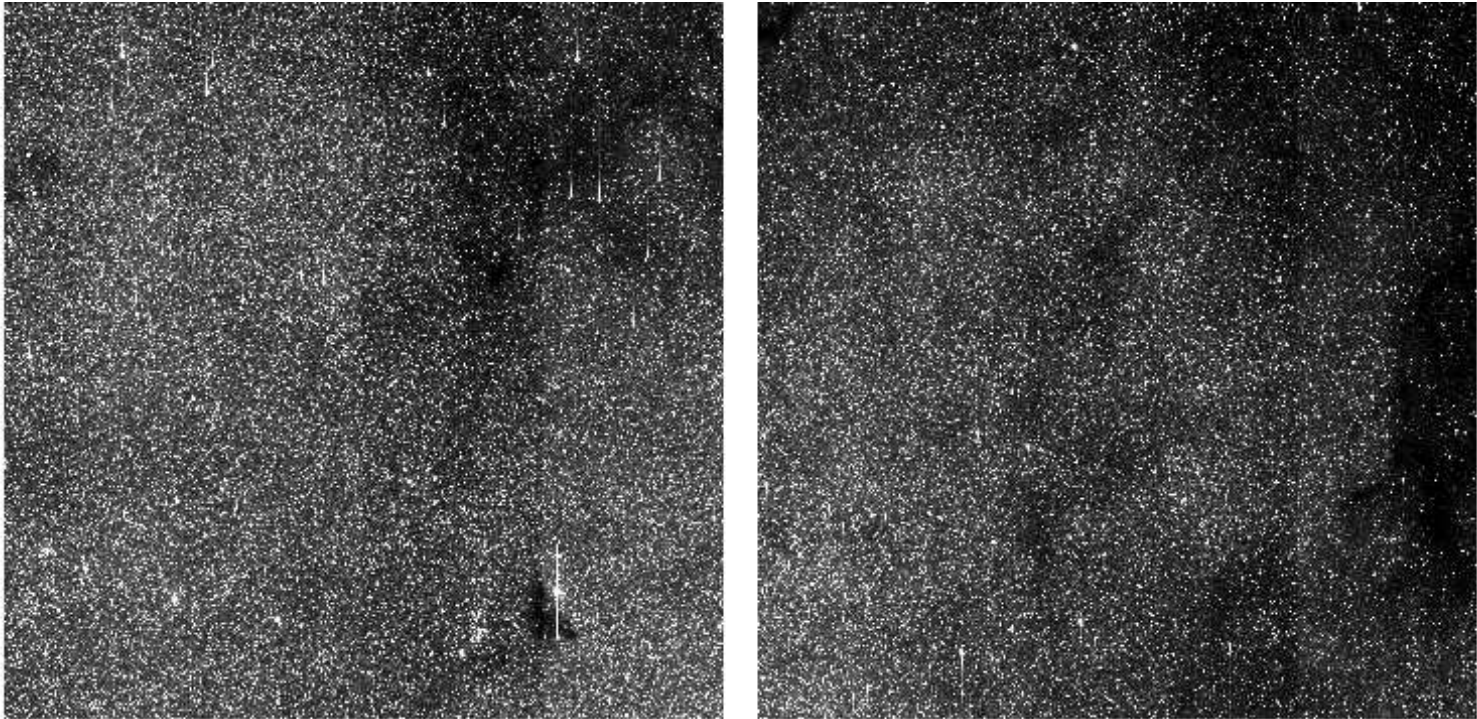
: -75.7

: —

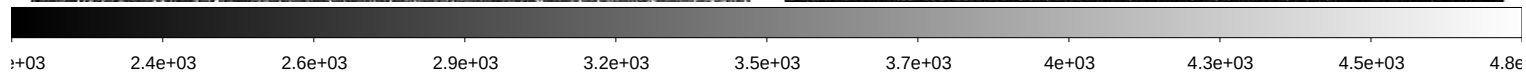
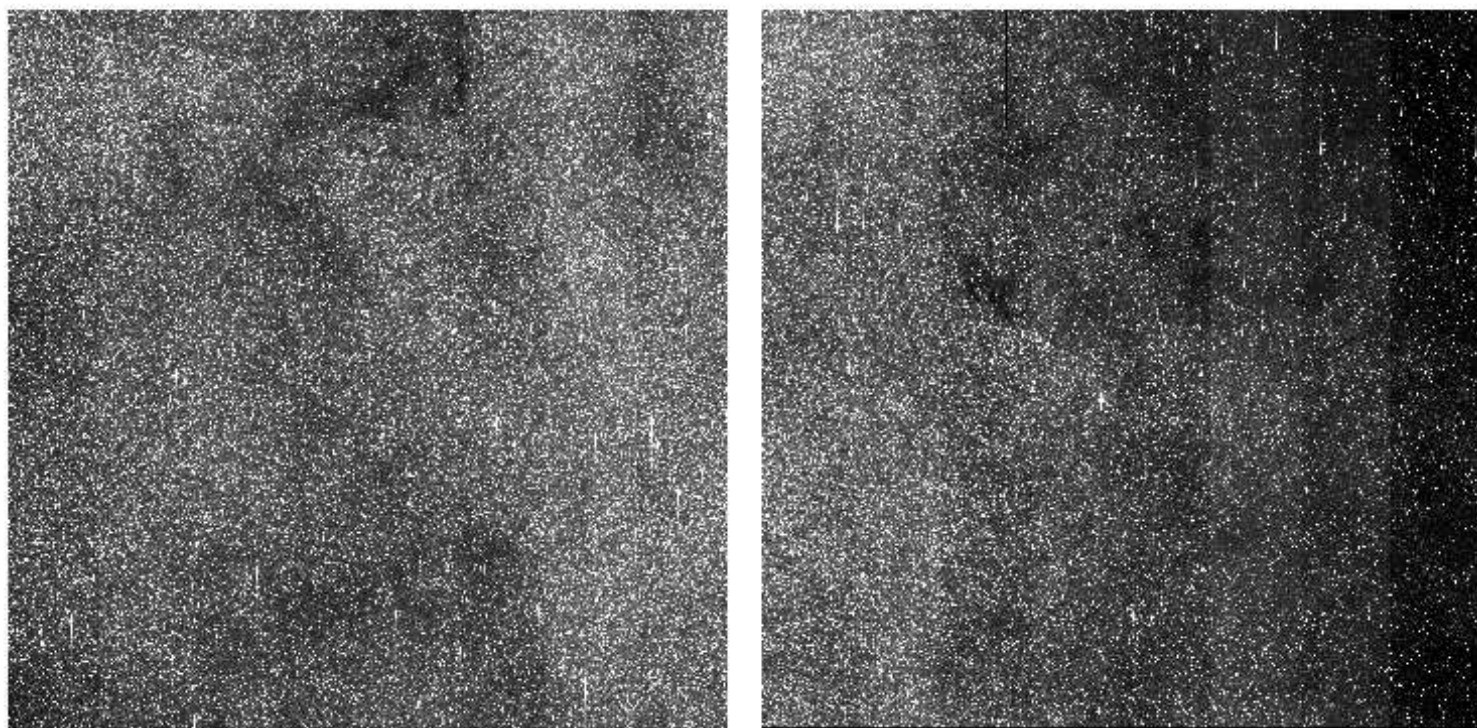
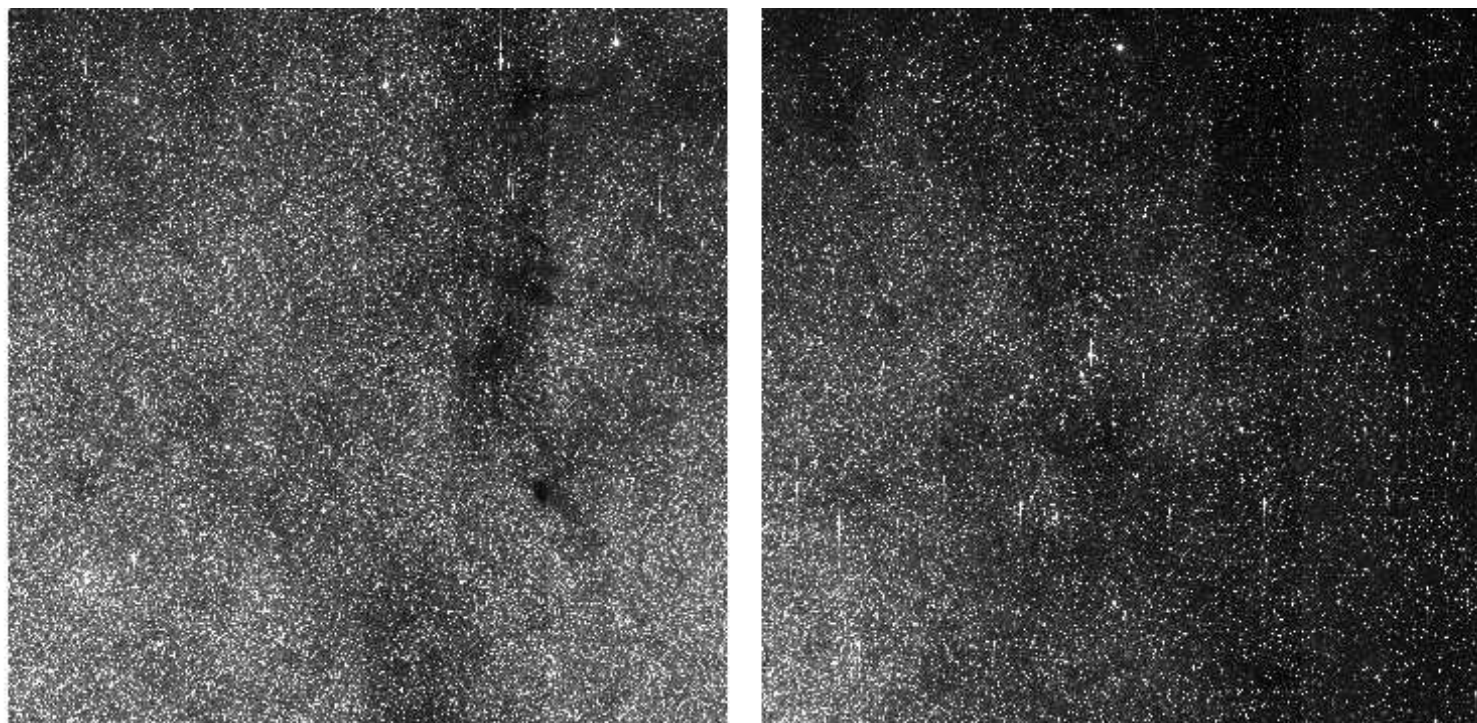
: —

: 0

: 0.0



File Name	:	kmta.20260717.028215.fits	# 240 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.780	
DEC	:	-29:01:40.20	
Exposure Time	:	60	ALT
Airmass	:	1.83	AZ
Sidereal Time	:	22:24:15	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T16:44:17	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028216.fits

BLG

OBJECT

BLG35

18:04:23.650

-25:50:08.10

60

1.80

22:26:24

I

2026-07-17T16:46:26

-273.15

241 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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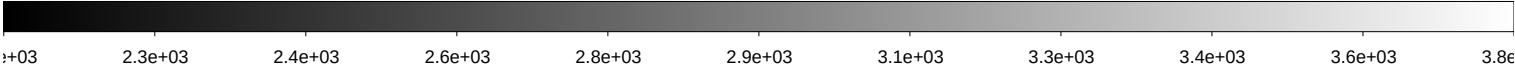
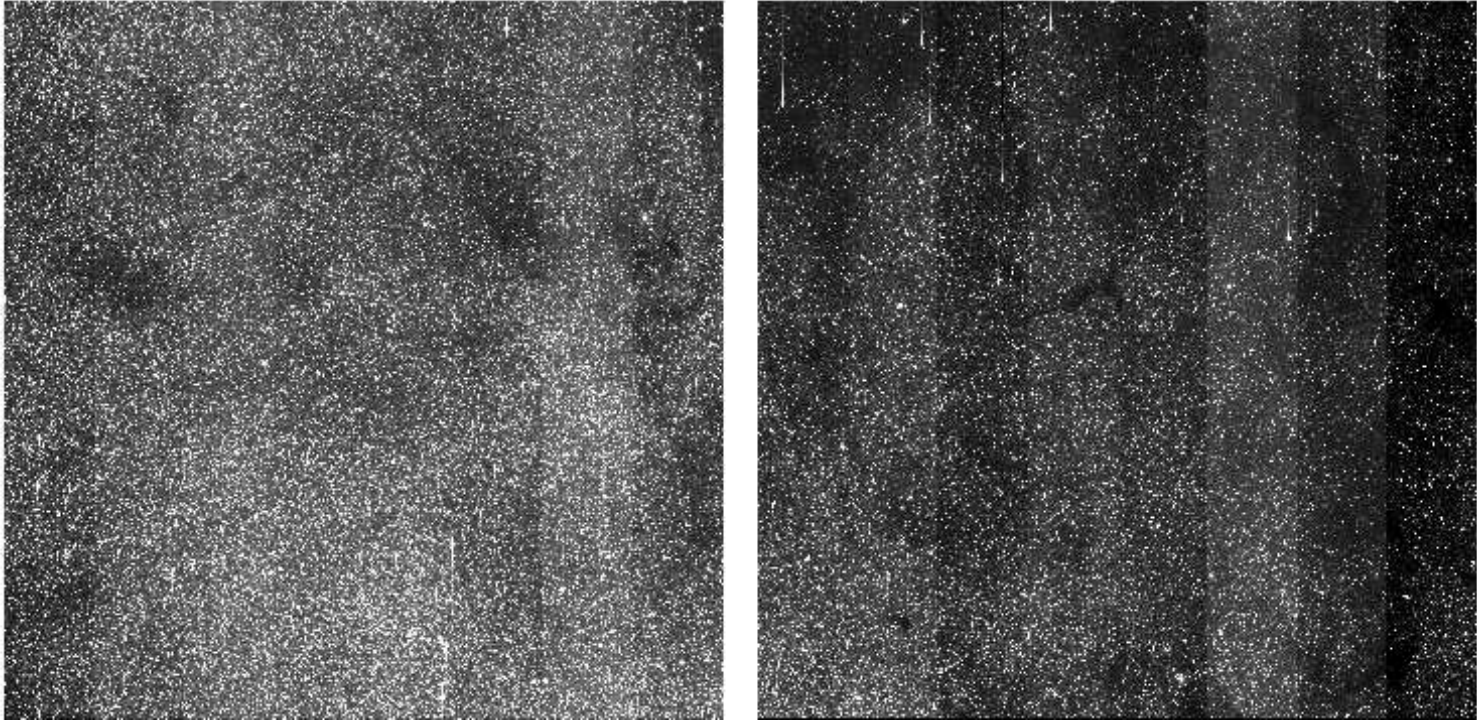
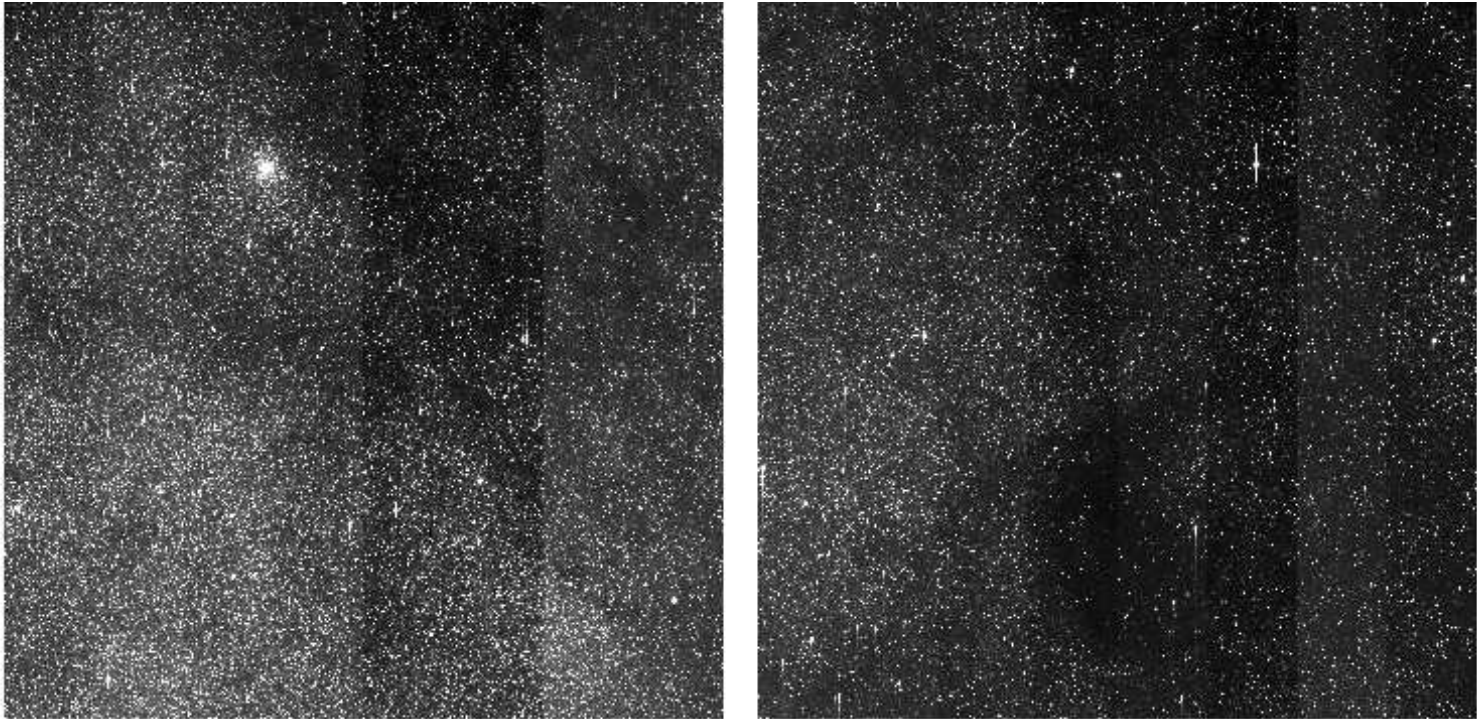
:

33.7

-78.0

0

0.0



2.3e+03

2.4e+03

2.6e+03

2.8e+03

2.9e+03

3.1e+03

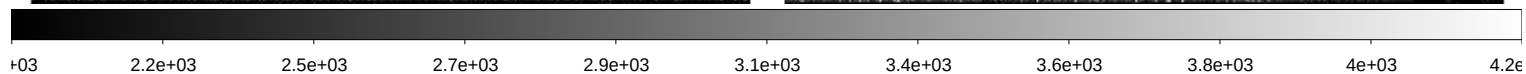
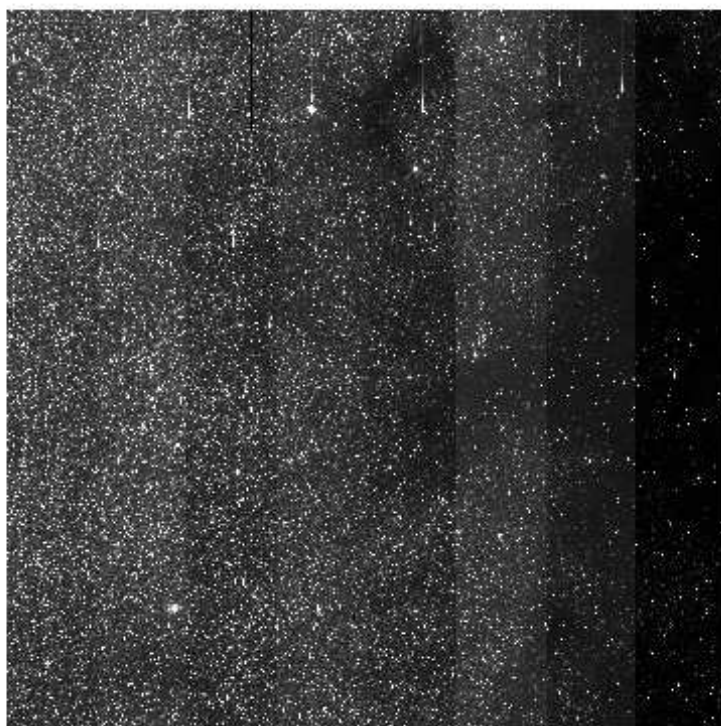
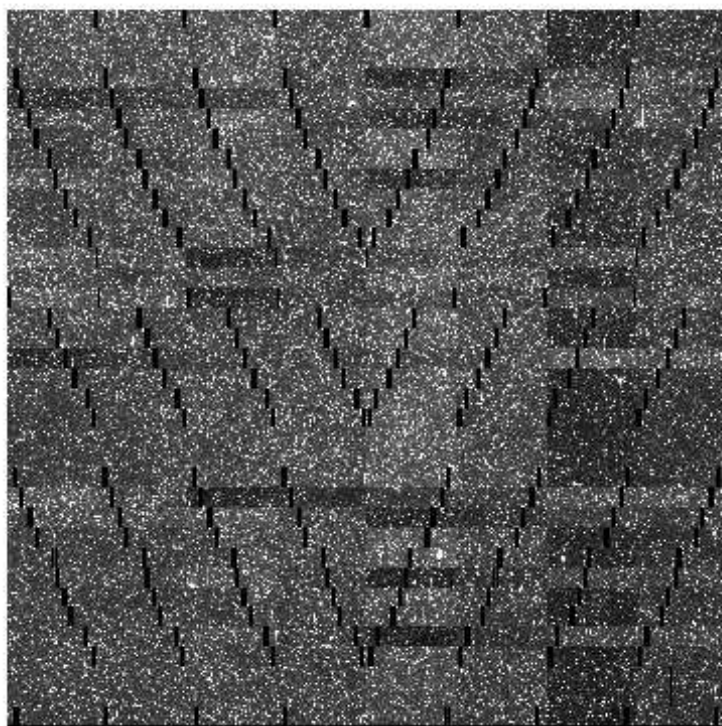
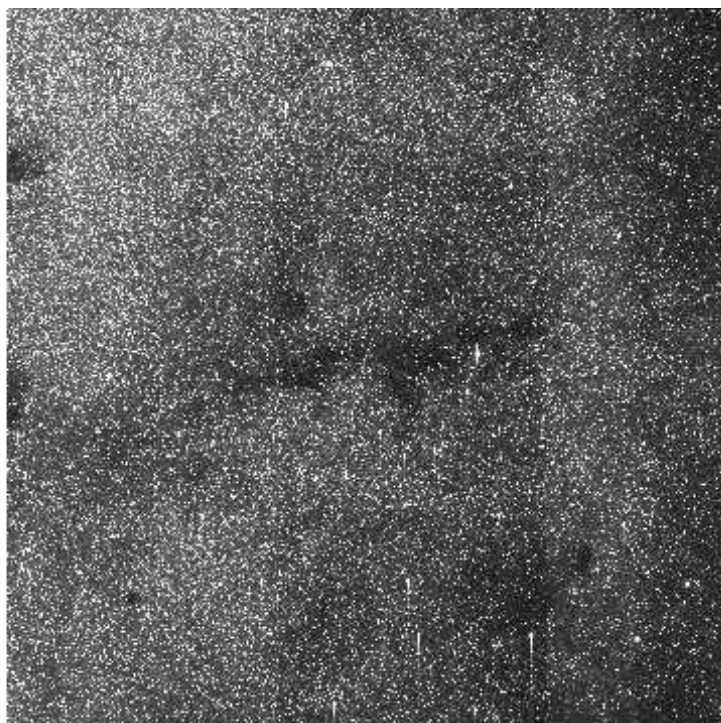
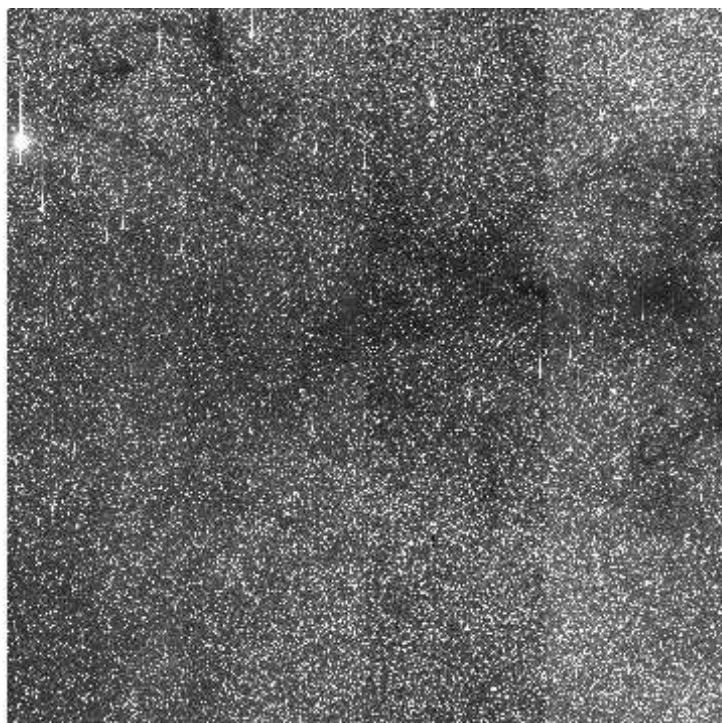
3.3e+03

3.4e+03

3.6e+03

3.8e+03

File Name	:	kmta.20260717.028217.fits	# 242 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.890	
DEC	:	-31:08:10.70	
Exposure Time	:	60	ALT
Airmass	:	1.83	AZ
Sidereal Time	:	22:28:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T16:48:35	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028218.fits

BLG

OBJECT

BLG03

18:02:00.750

-27:56:40.10

60

1.83

22:30:43

I

2026-07-17T16:50:44

-273.15

243 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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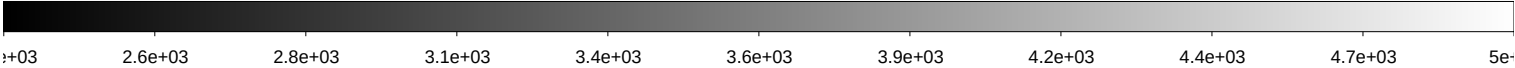
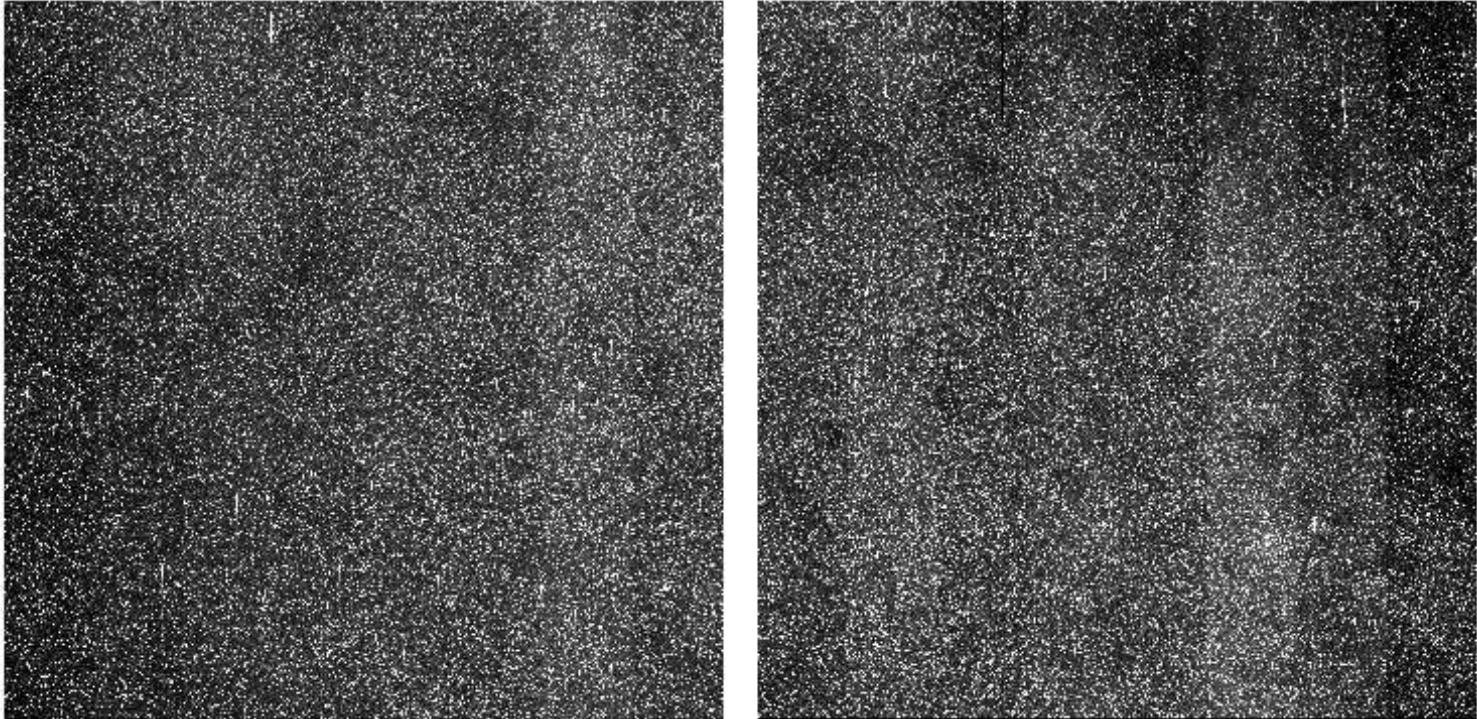
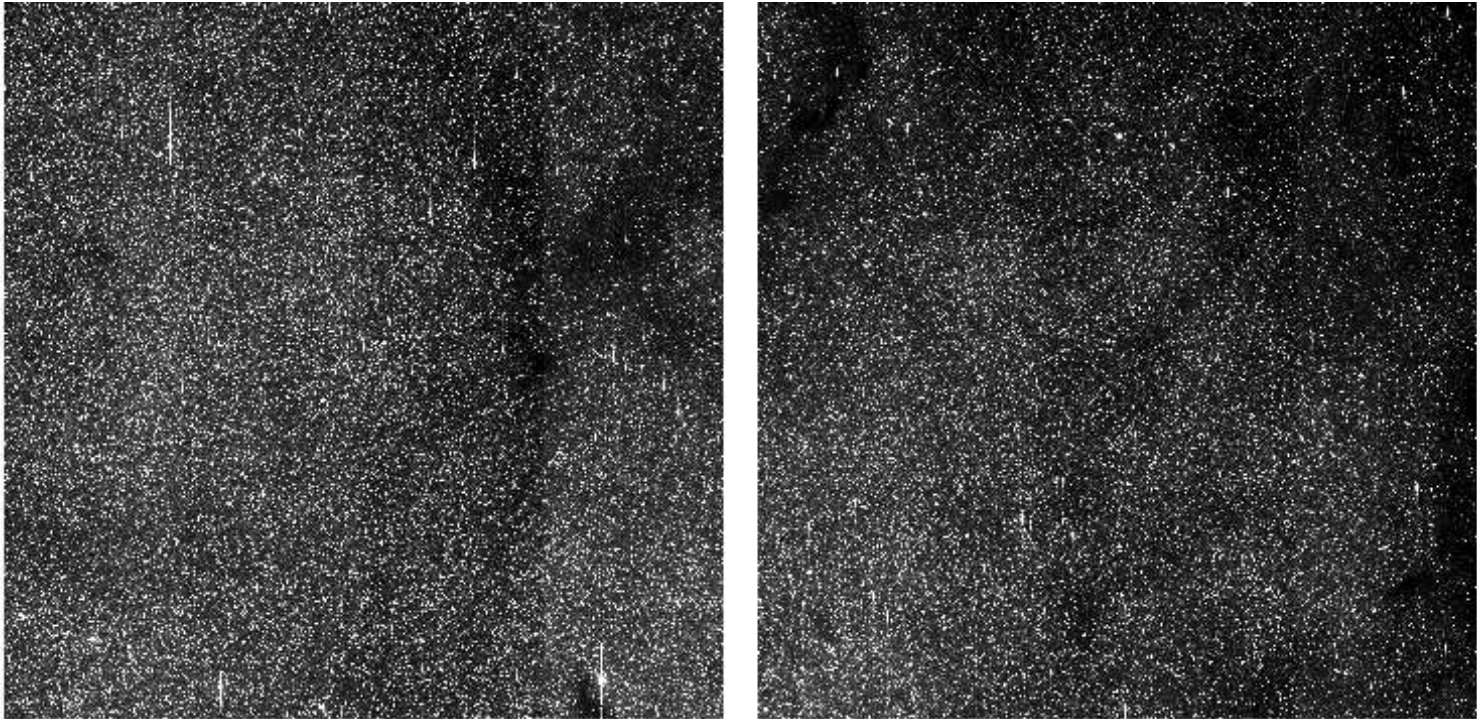
:

33.1

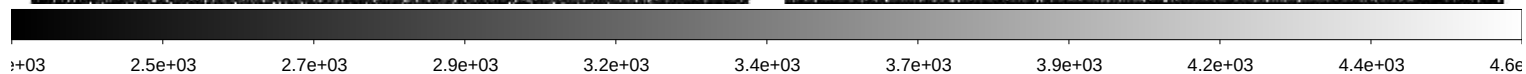
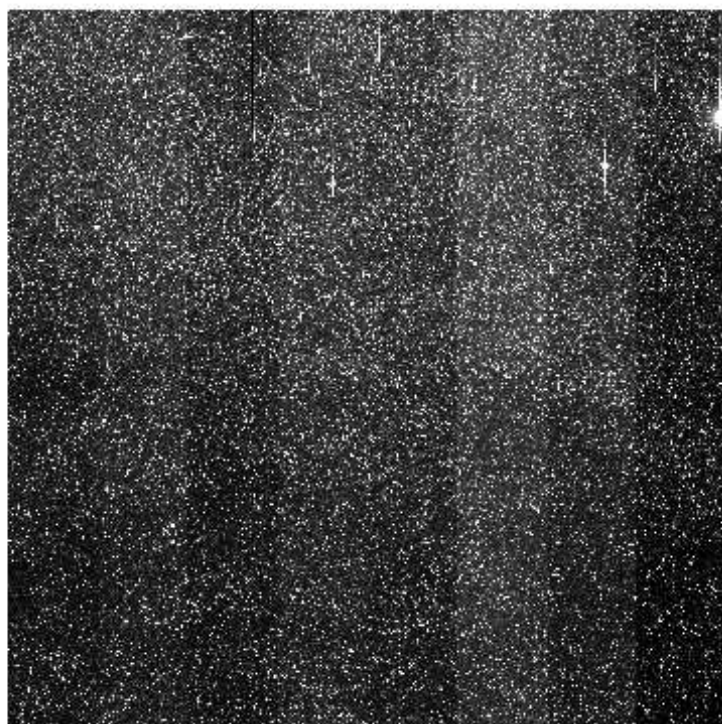
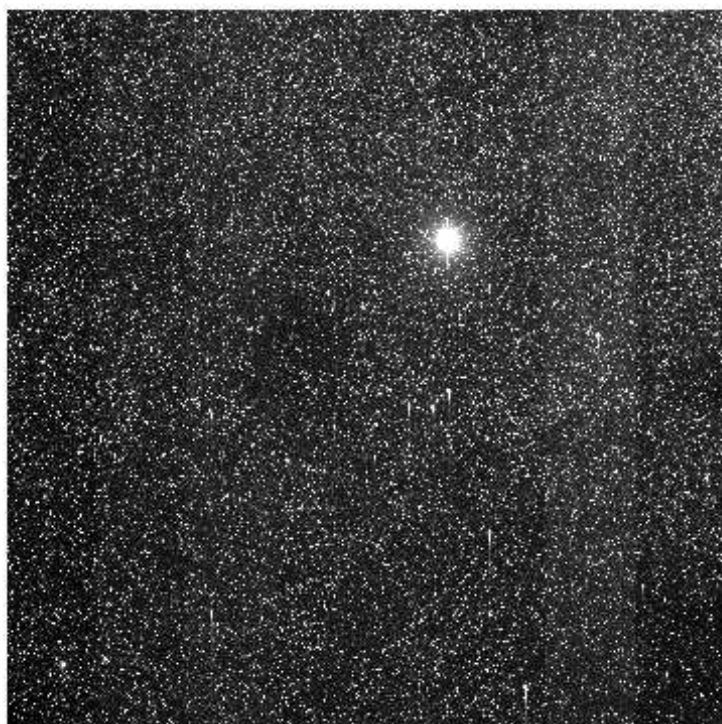
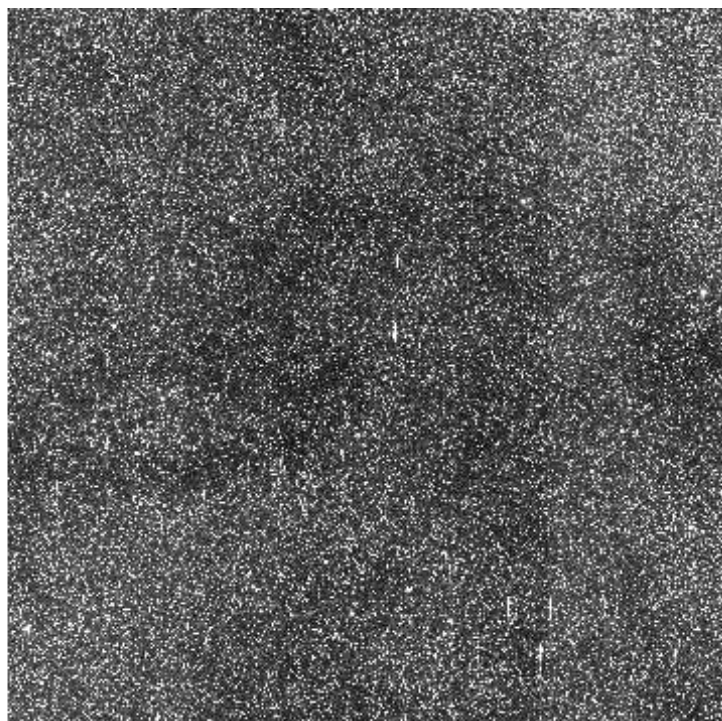
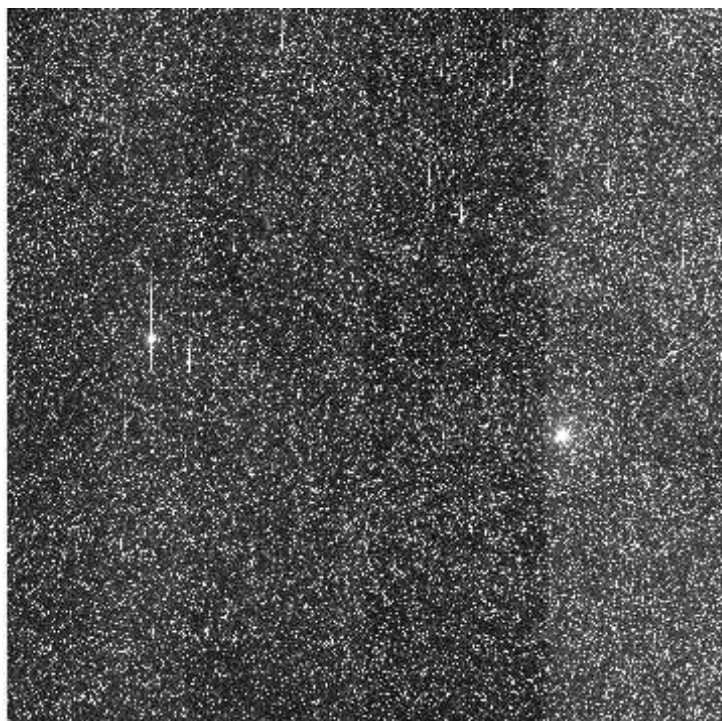
-75.0

0

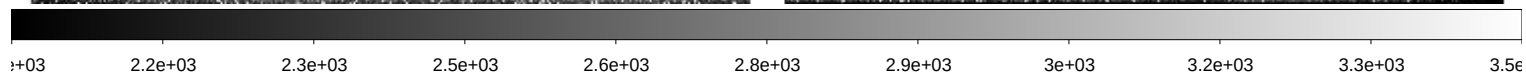
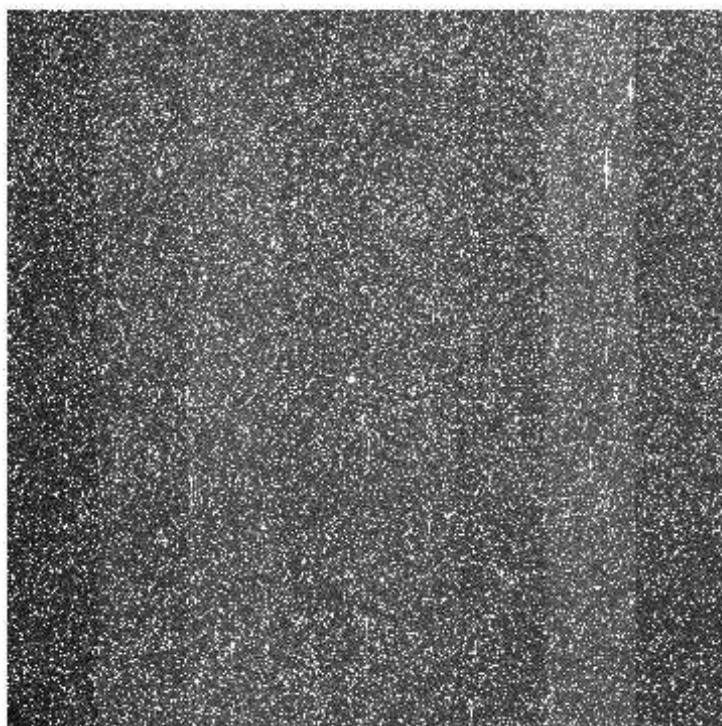
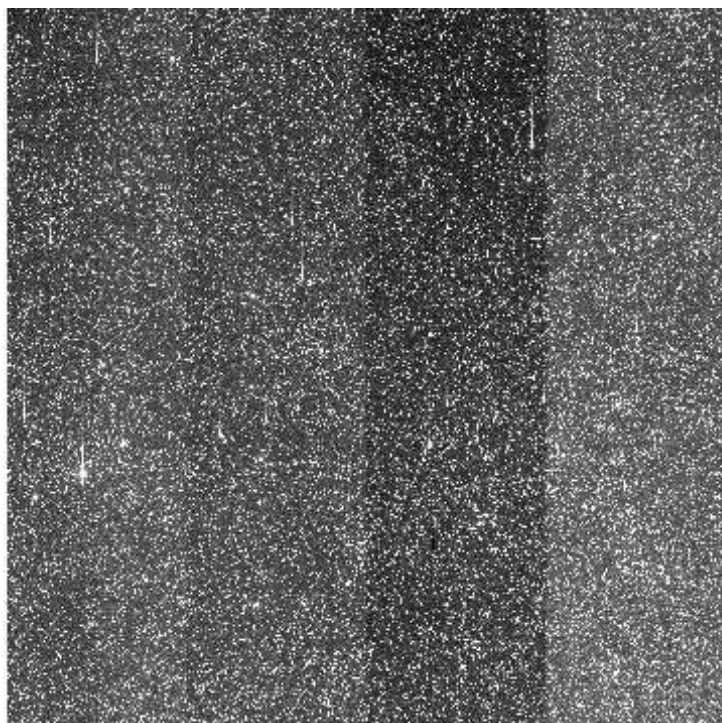
0.0



File Name	:	kmta.20260717.028219.fits	# 244 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:50.830	
DEC	:	-30:03:10.50	
Exposure Time	:	60	ALT
Airmass	:	1.82	AZ
Sidereal Time	:	22:35:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T16:54:57	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260717.028220.fits	# 245 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG36	
RA	:	18:15:51.640	
DEC	:	-23:44:07.90	
Exposure Time	:	60	ALT
Airmass	:	1.83	AZ
Sidereal Time	:	22:37:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T16:57:08	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028221.fits

BLG

OBJECT

BLG34

18:04:00.920

-32:10:10.90

60

1.83

22:39:18

I

2026-07-17T16:59:18

-273.15

246 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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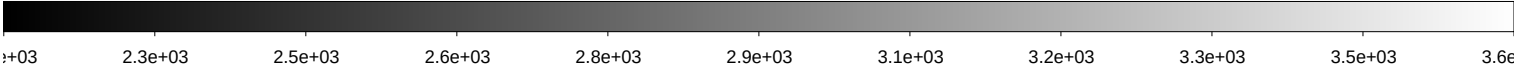
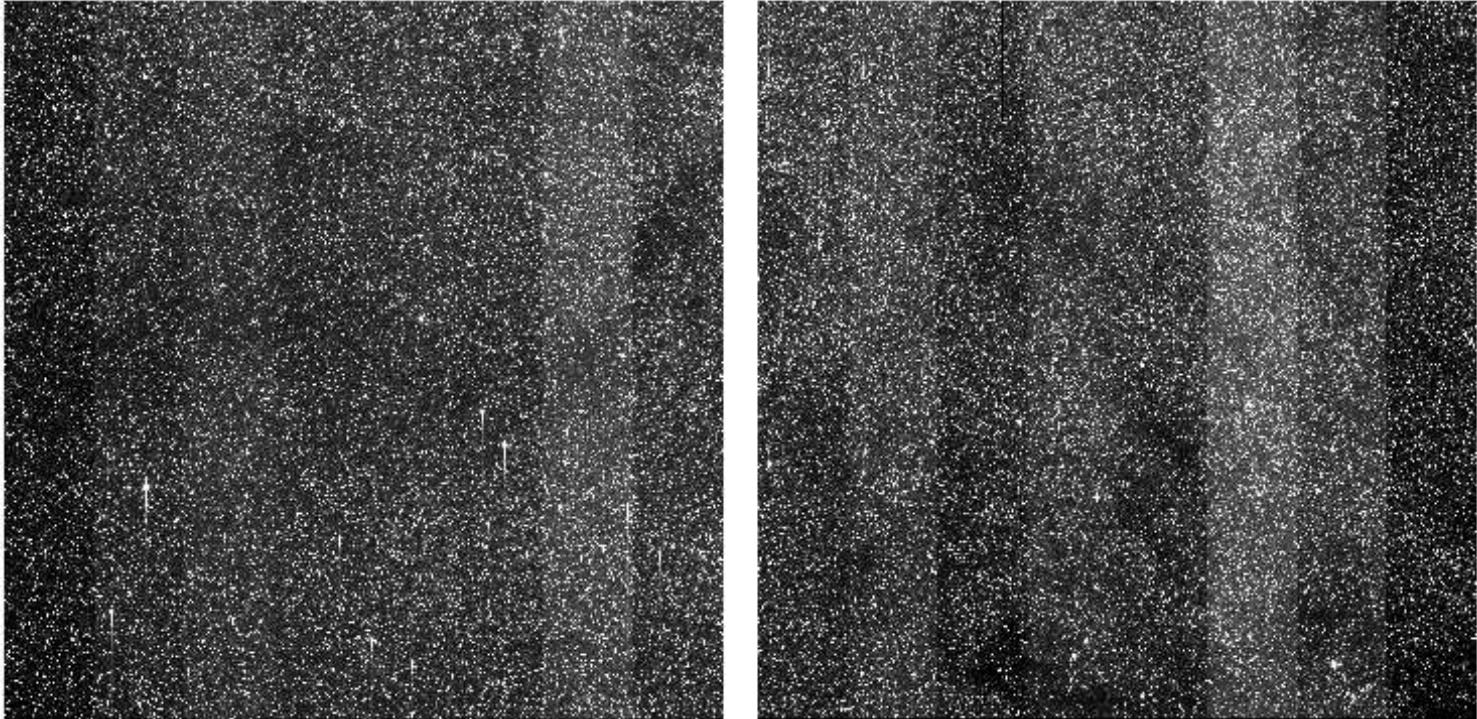
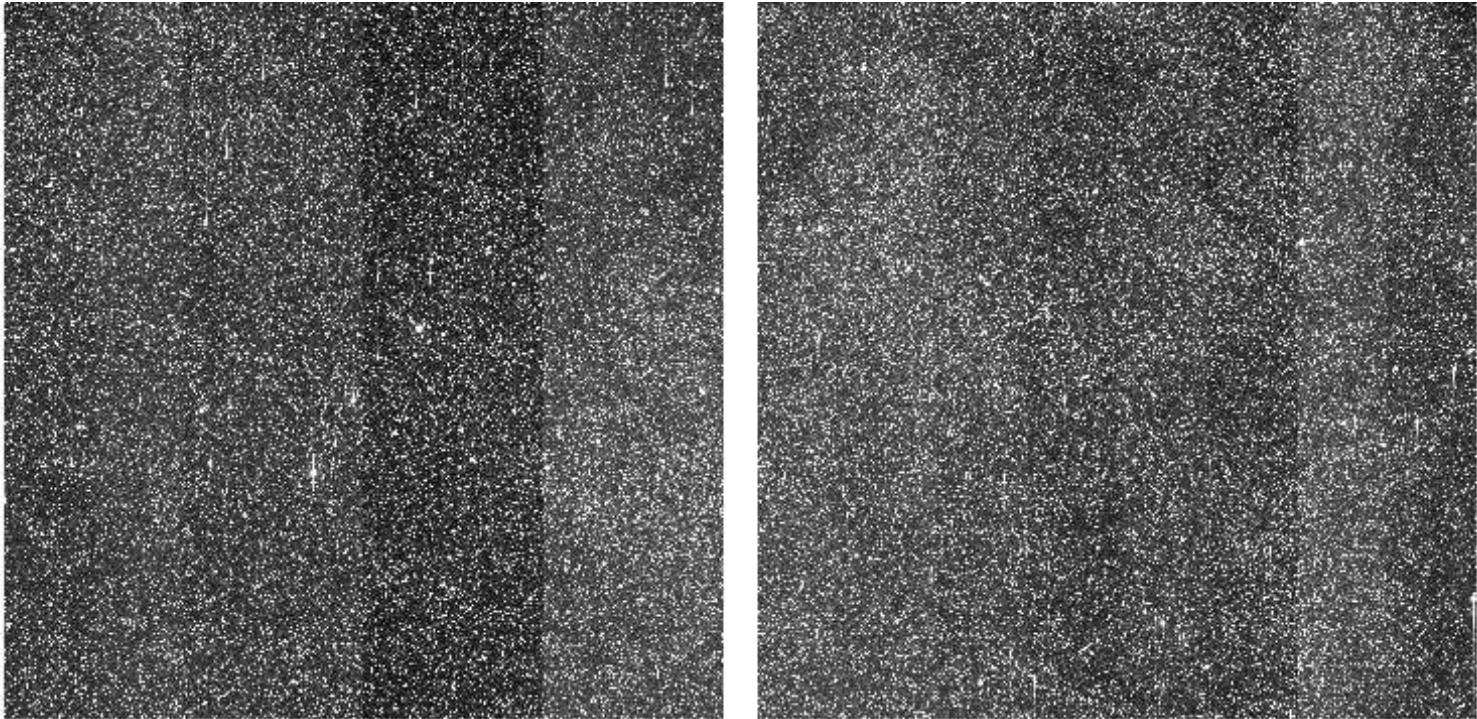
:

33.2

-69.7

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028222.fits

: BLG

: OBJECT

: BLG31

: 18:13:32.730

: -25:50:10.00

: 60

: 1.86

: 22:41:31

: I

: 2026-07-17T17:01:17

: -273.15

247 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 32.5

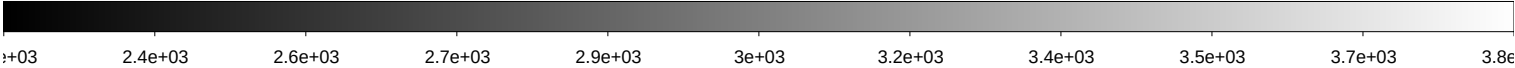
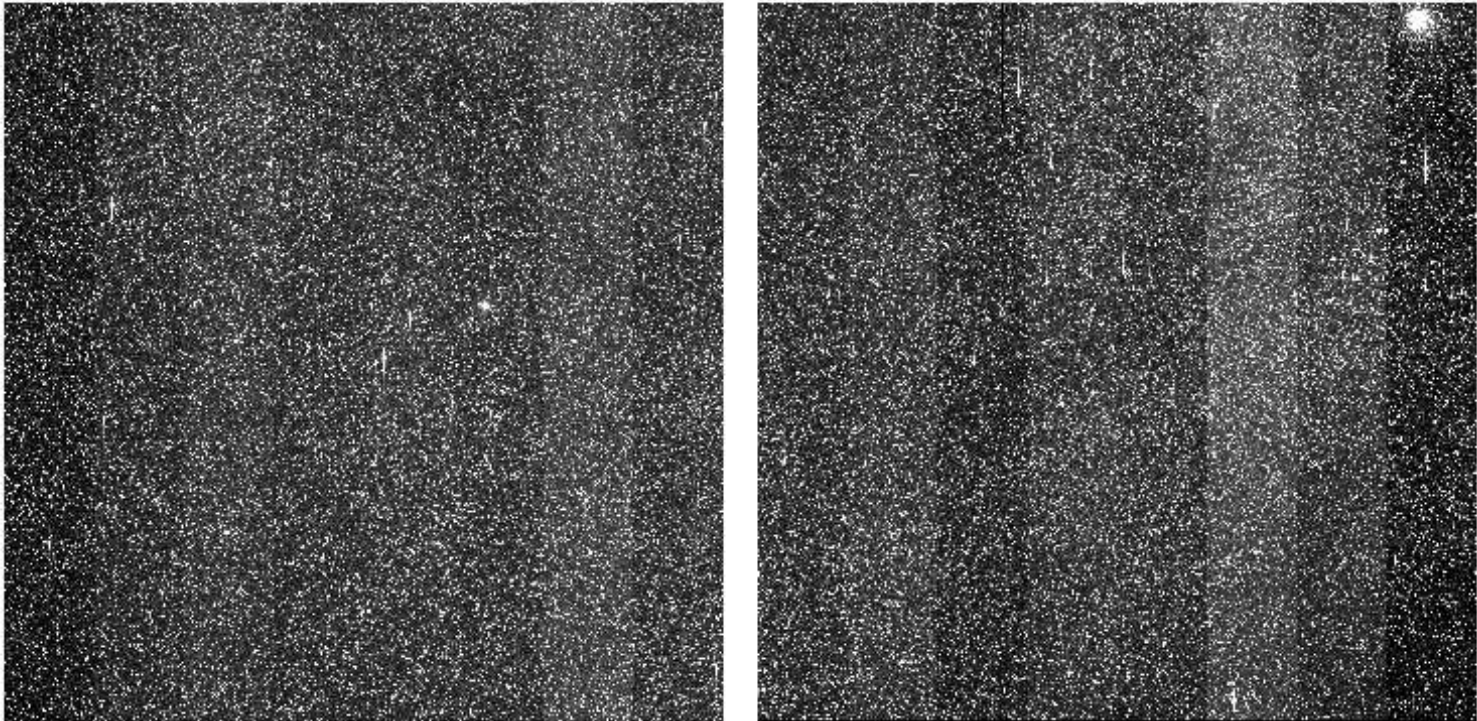
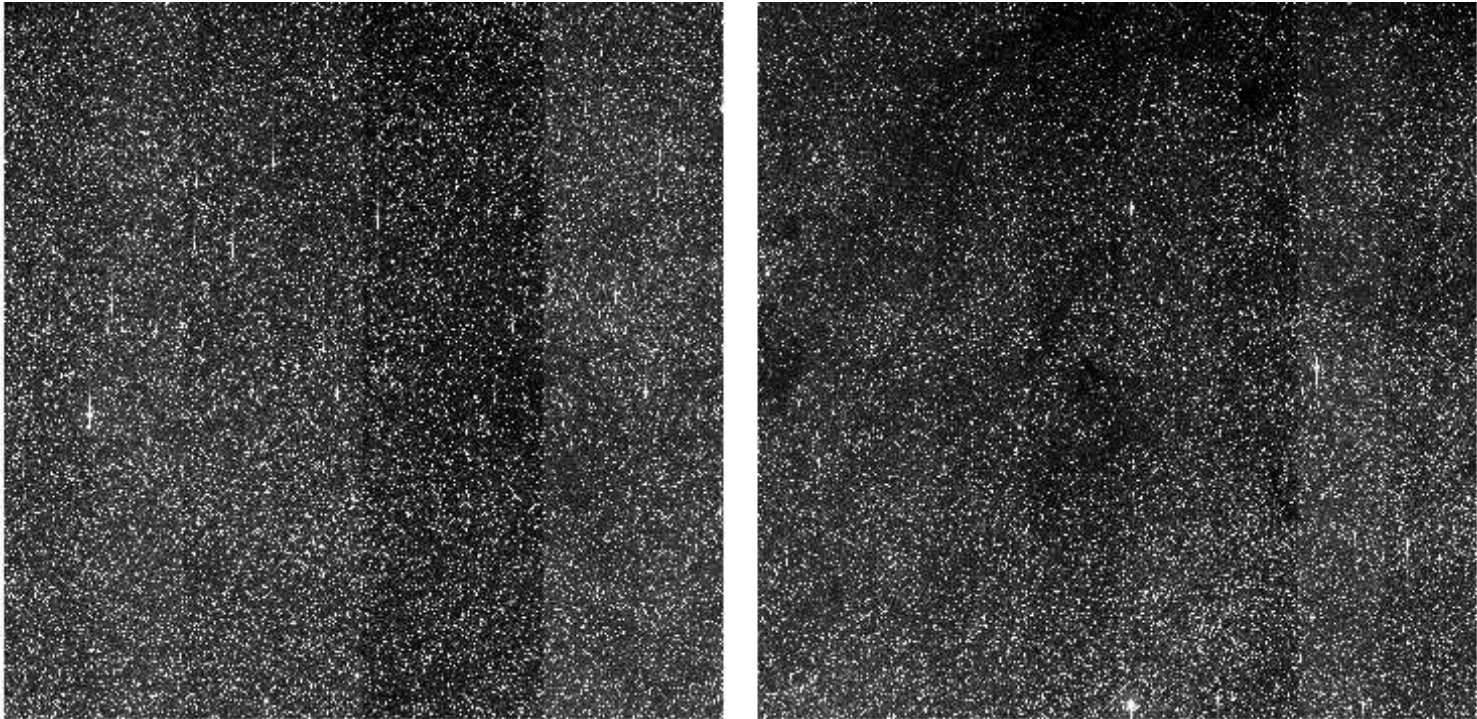
: -77.4

: —

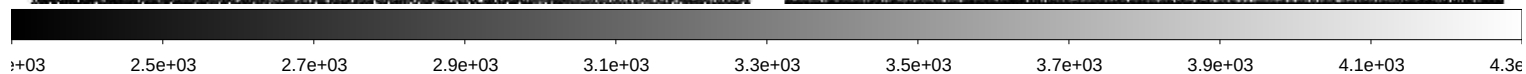
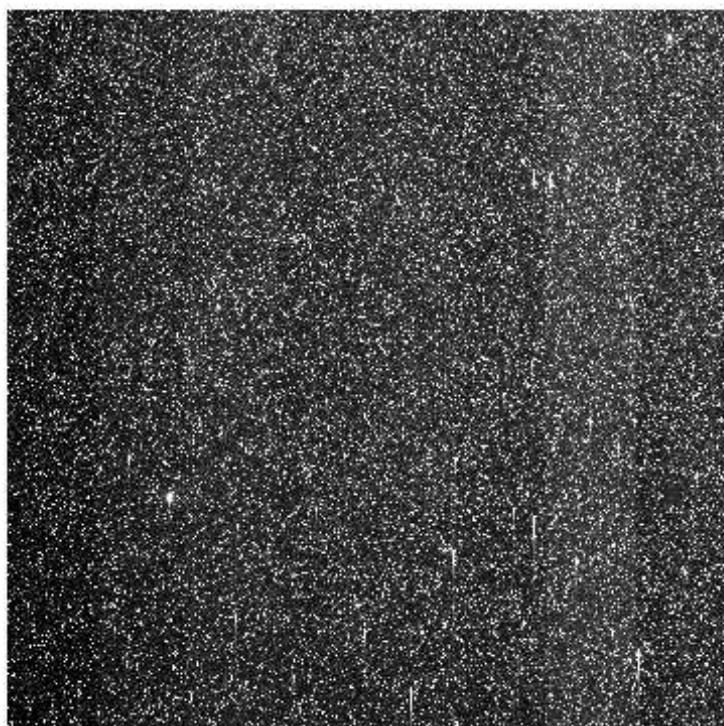
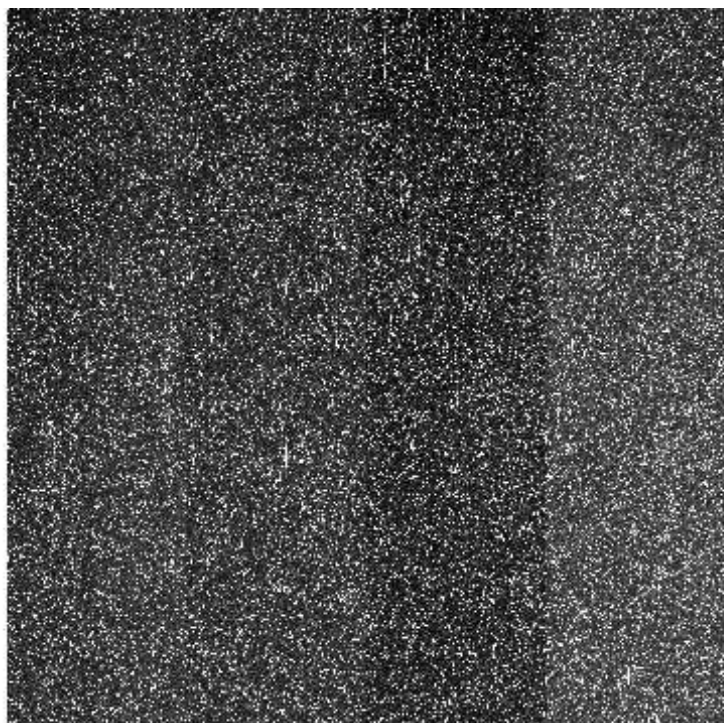
: —

: 0

: 0.0



File Name	:	kmta.20260717.028223.fits	# 248 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:15.830	
DEC	:	-27:56:40.50	
Exposure Time	:	60	ALT
Airmass	:	1.87	AZ
Sidereal Time	:	22:43:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T17:03:26	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : kmta.20260717.028224.fits # 249 / 333 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG33

RA : 18:13:15.850

DEC : -30:03:10.50

Exposure Time : 60

Airmass : 1.83

Sidereal Time : 22:45:38

Filter ID : I

Observation Date : 2026-07-17T17:05:37

CCD Temperature : -273.15

ALT : 33.0

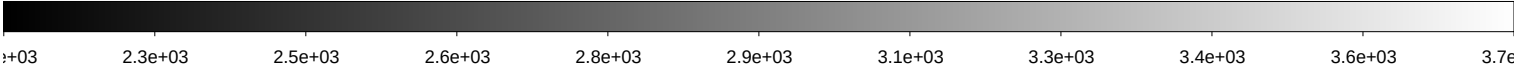
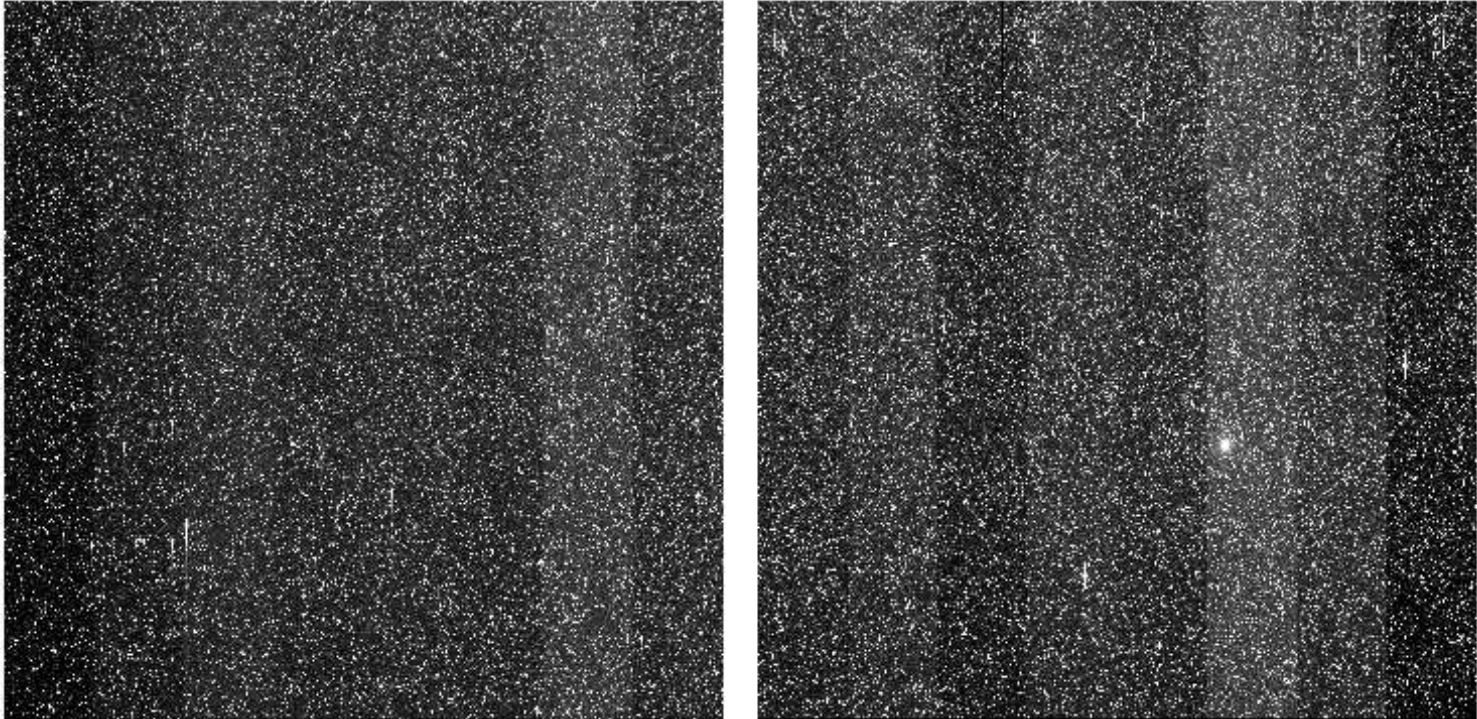
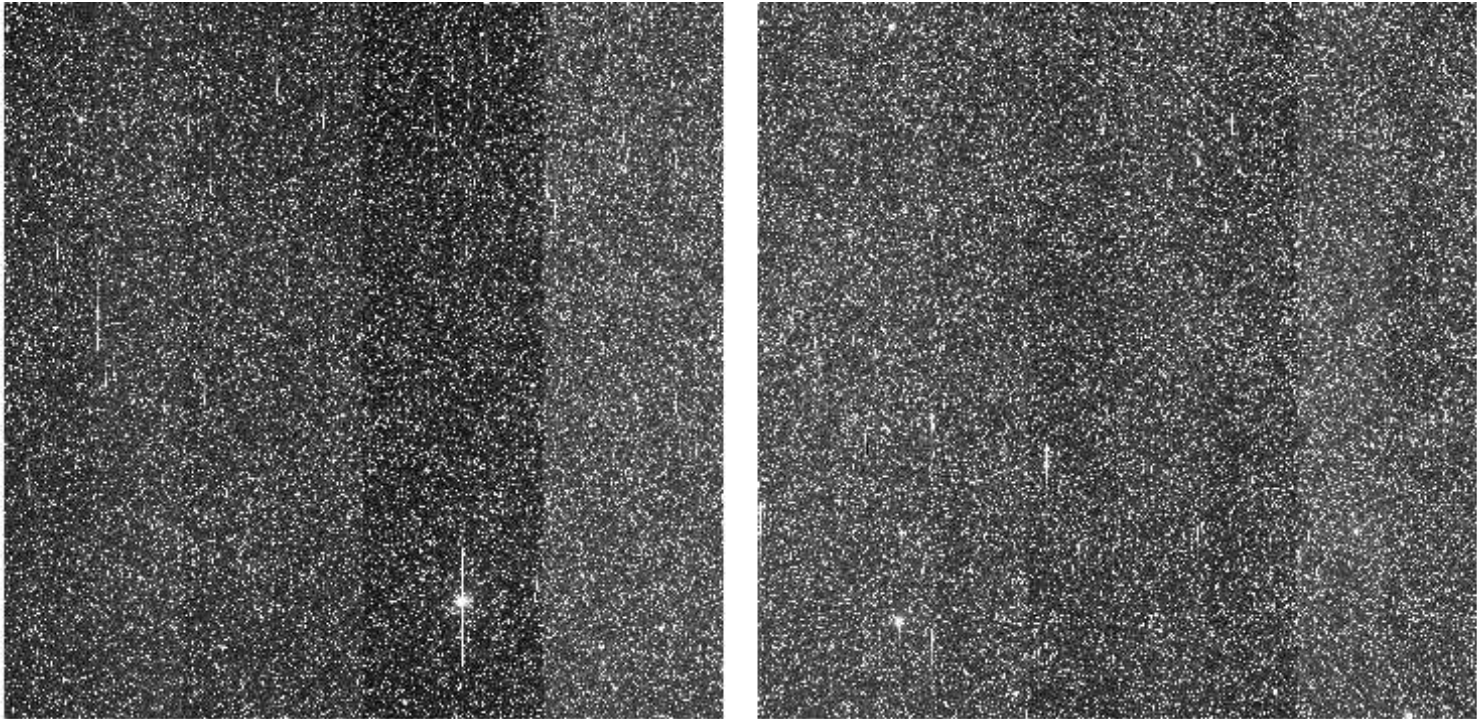
AZ : -72.3

Image Issue : —

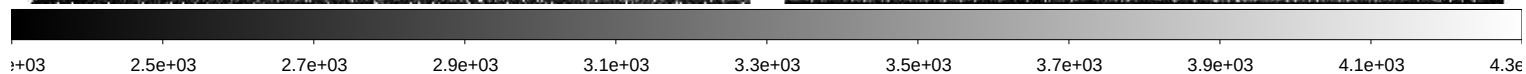
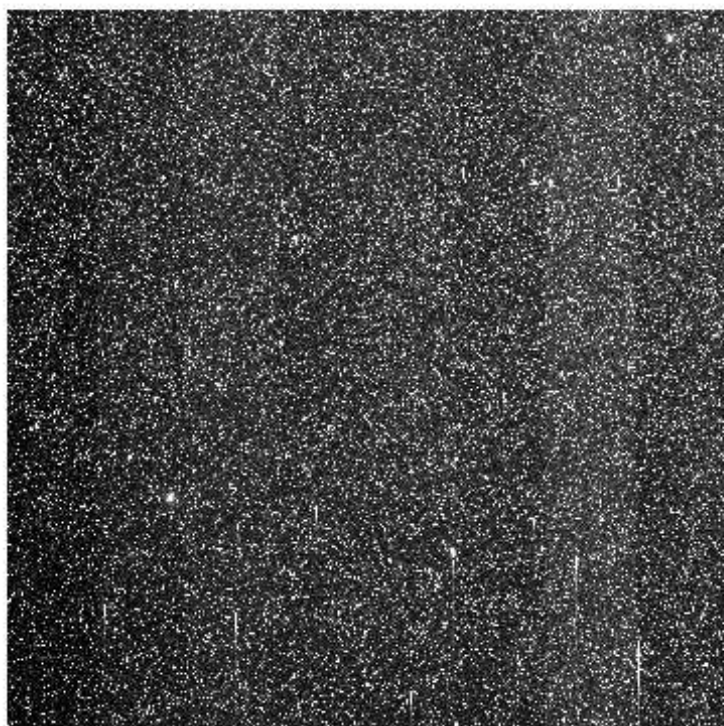
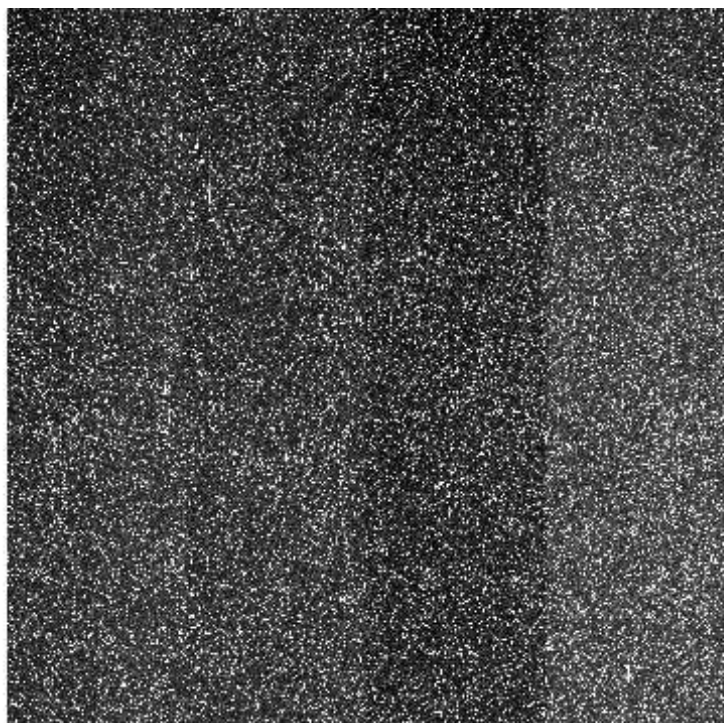
CHIP : —

Weather : 0

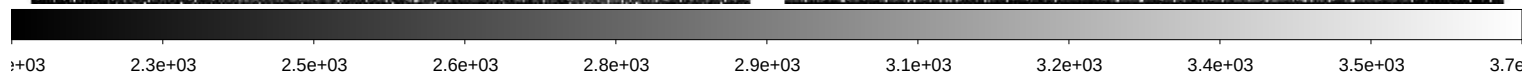
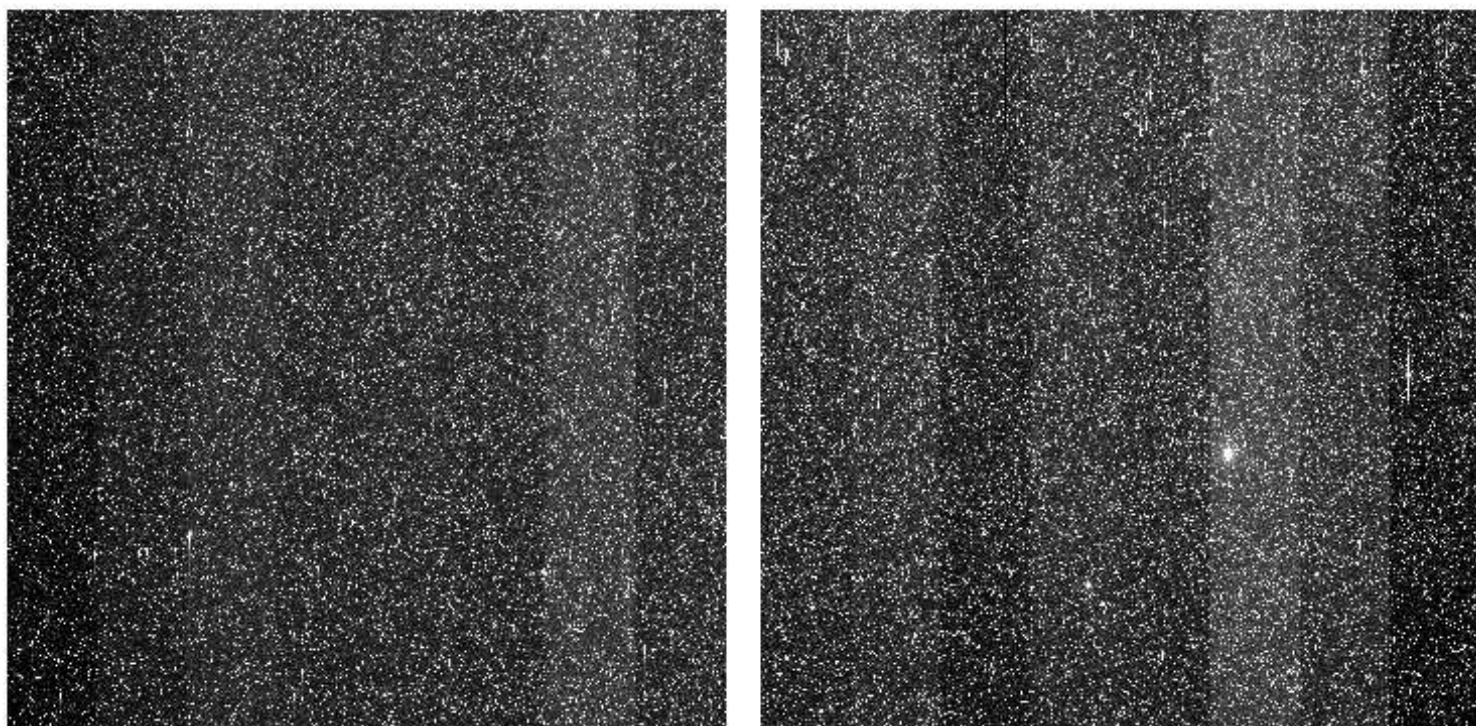
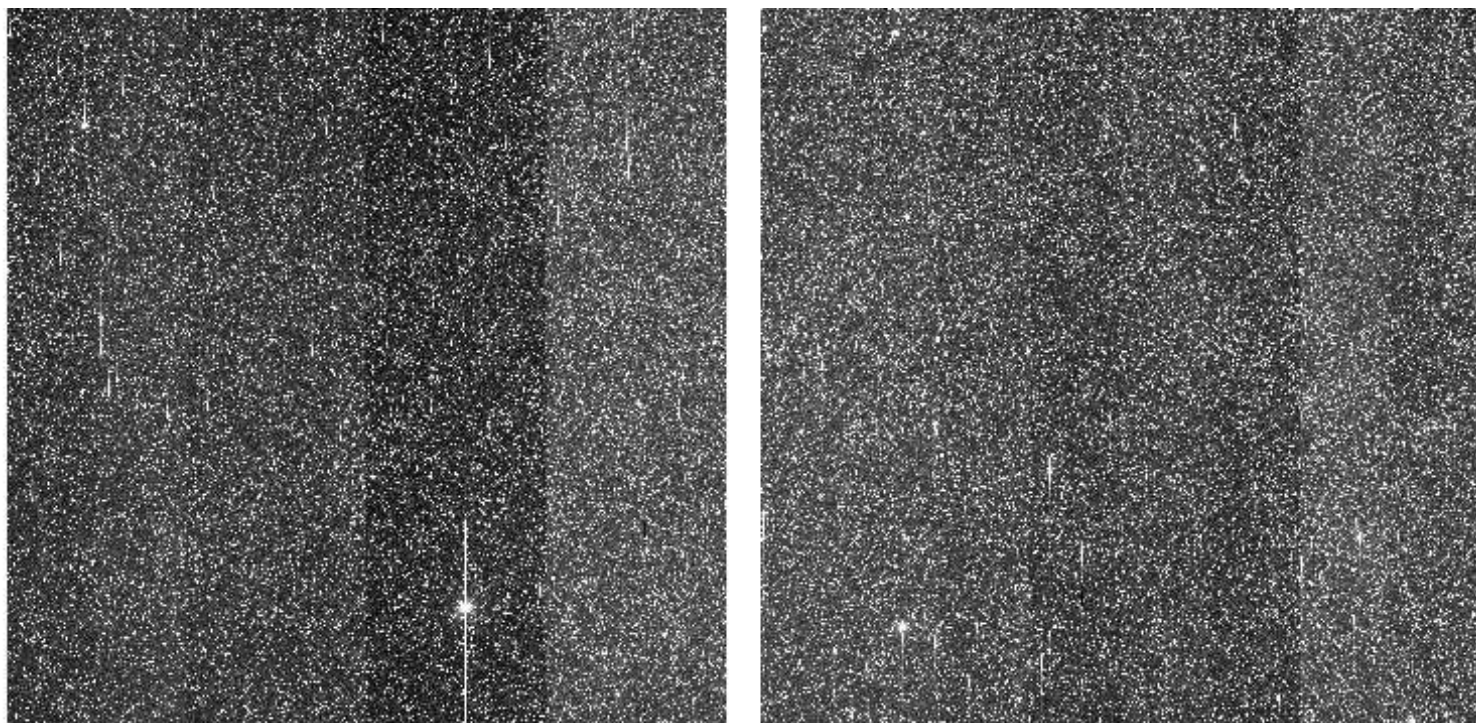
Moon Effect : 0.0



File Name	:	kmta.20260717.028225.fits	# 250 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:15.910	
DEC	:	-27:56:41.10	
Exposure Time	:	60	ALT
Airmass	:	1.92	AZ
Sidereal Time	:	22:48:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T17:07:54	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260717.028226.fits	# 251 / 333 #	
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG33		
RA	:	18:13:15.930		
DEC	:	-30:03:10.90		
Exposure Time	:	60	ALT	: 32.1
Airmass	:	1.88	AZ	: -72.0
Sidereal Time	:	22:50:05	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-07-17T17:10:03	Weather	: 0
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

: kmta.20260717.028227.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:19.910

: -54:59:59.90

: 60

: 1.12

: 22:53:07

: B

: 2026-07-17T17:12:52

: -273.15

252 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 63.2

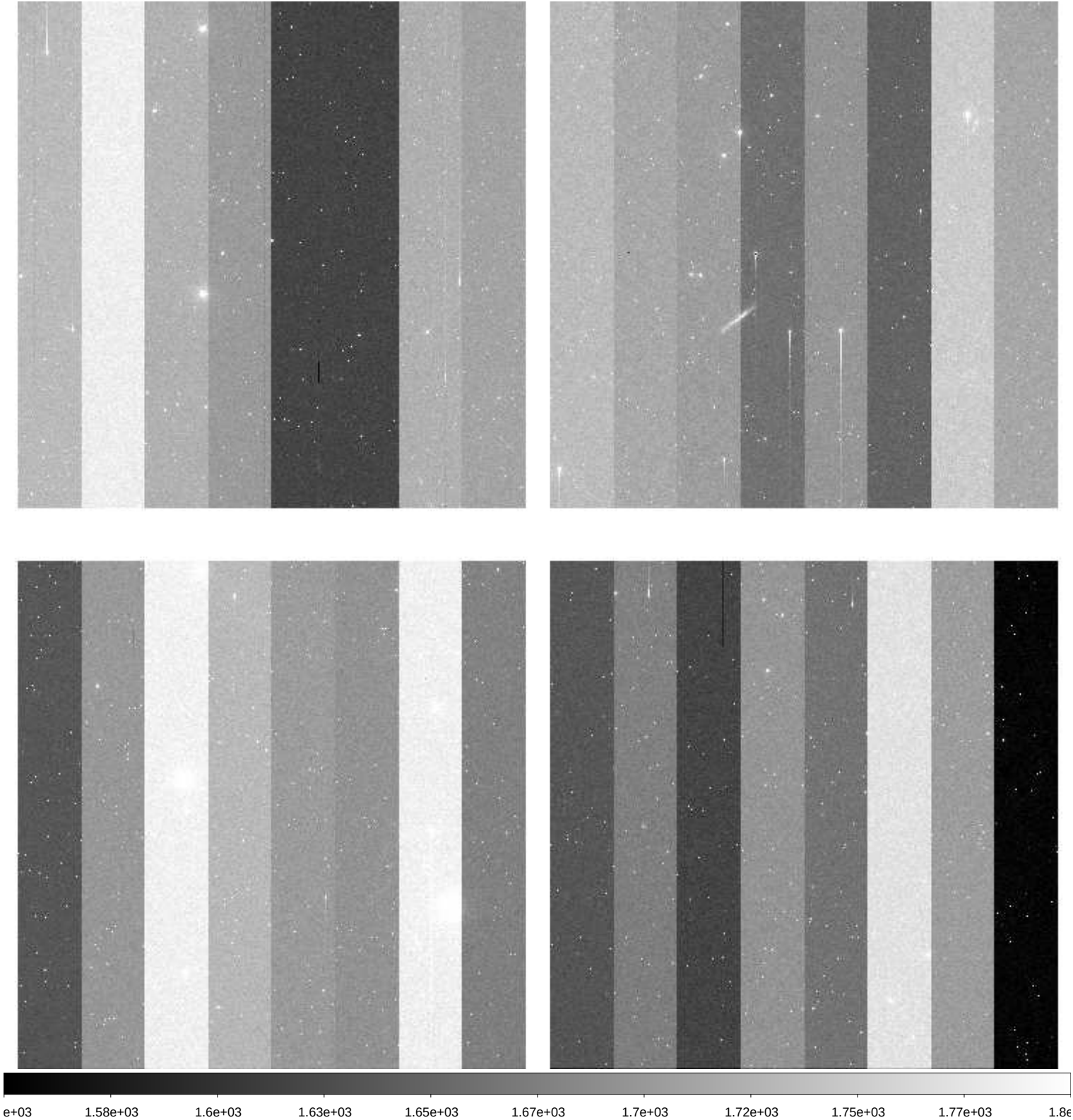
: -22.7

: —

: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028228.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:19.910

: -54:59:59.80

: 60

: 1.12

: 22:55:05

: V

: 2026-07-17T17:15:02

: -273.15

253 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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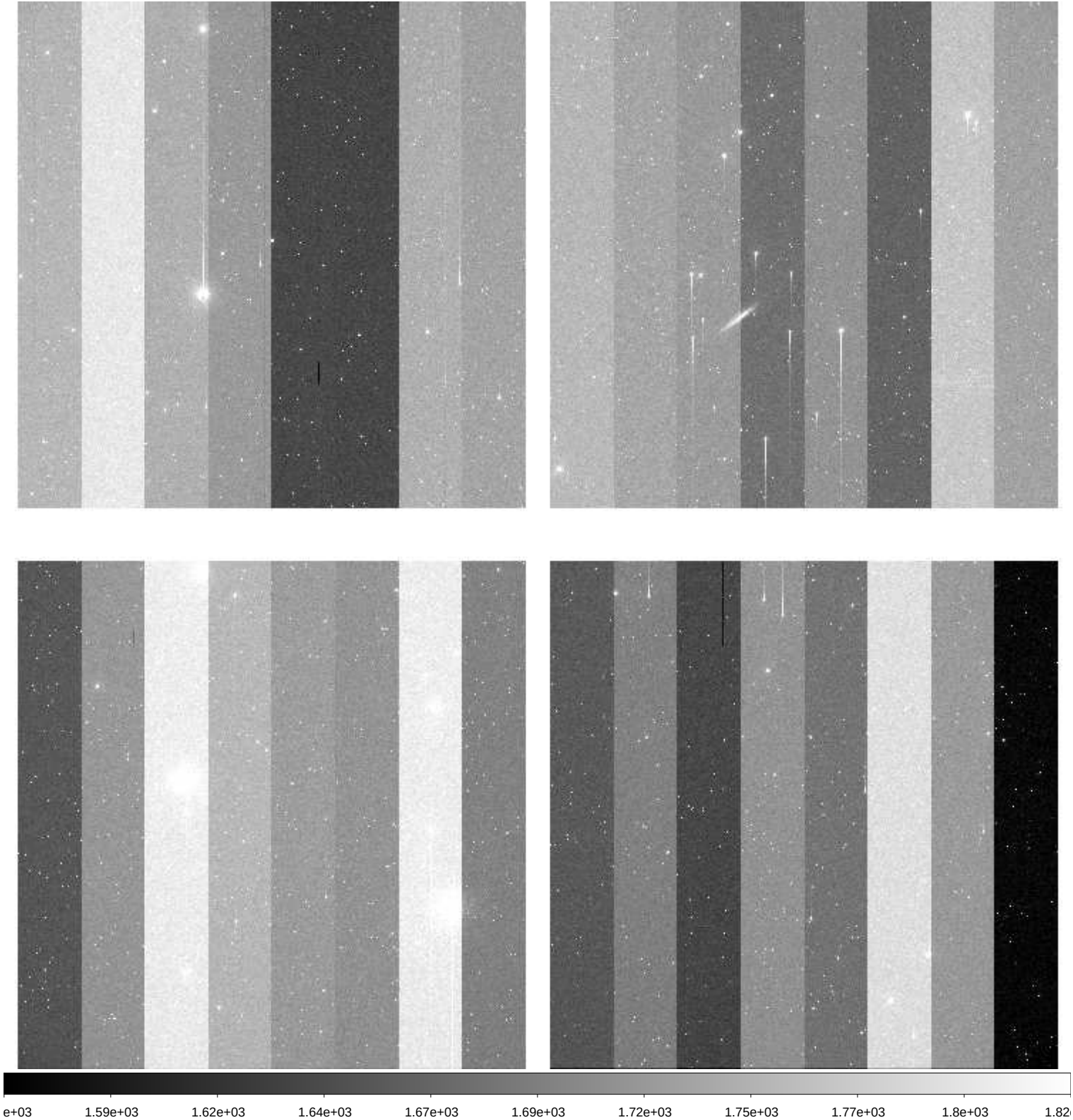
:

63.1

-23.2

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028229.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:19.920

: -54:59:59.70

: 60

: 1.12

: 22:57:15

: I

: 2026-07-17T17:16:59

: -273.15

254 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 62.9

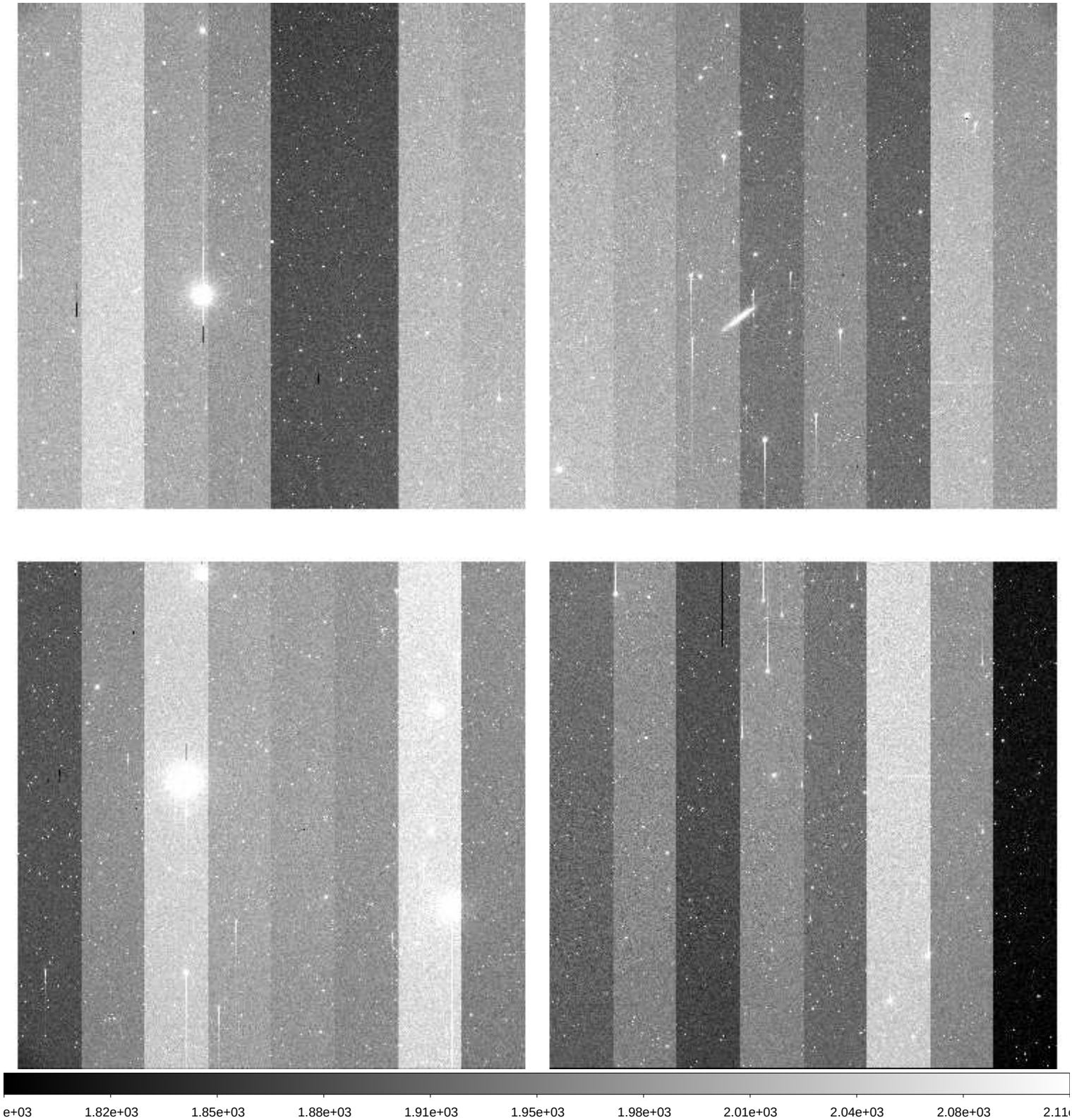
: -23.8

: —

: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028230.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:39.950

: -46:19:59.90

: 60

: 1.04

: 22:59:13

: B

: 2026-07-17T17:19:09

: -273.15

255 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 73.2

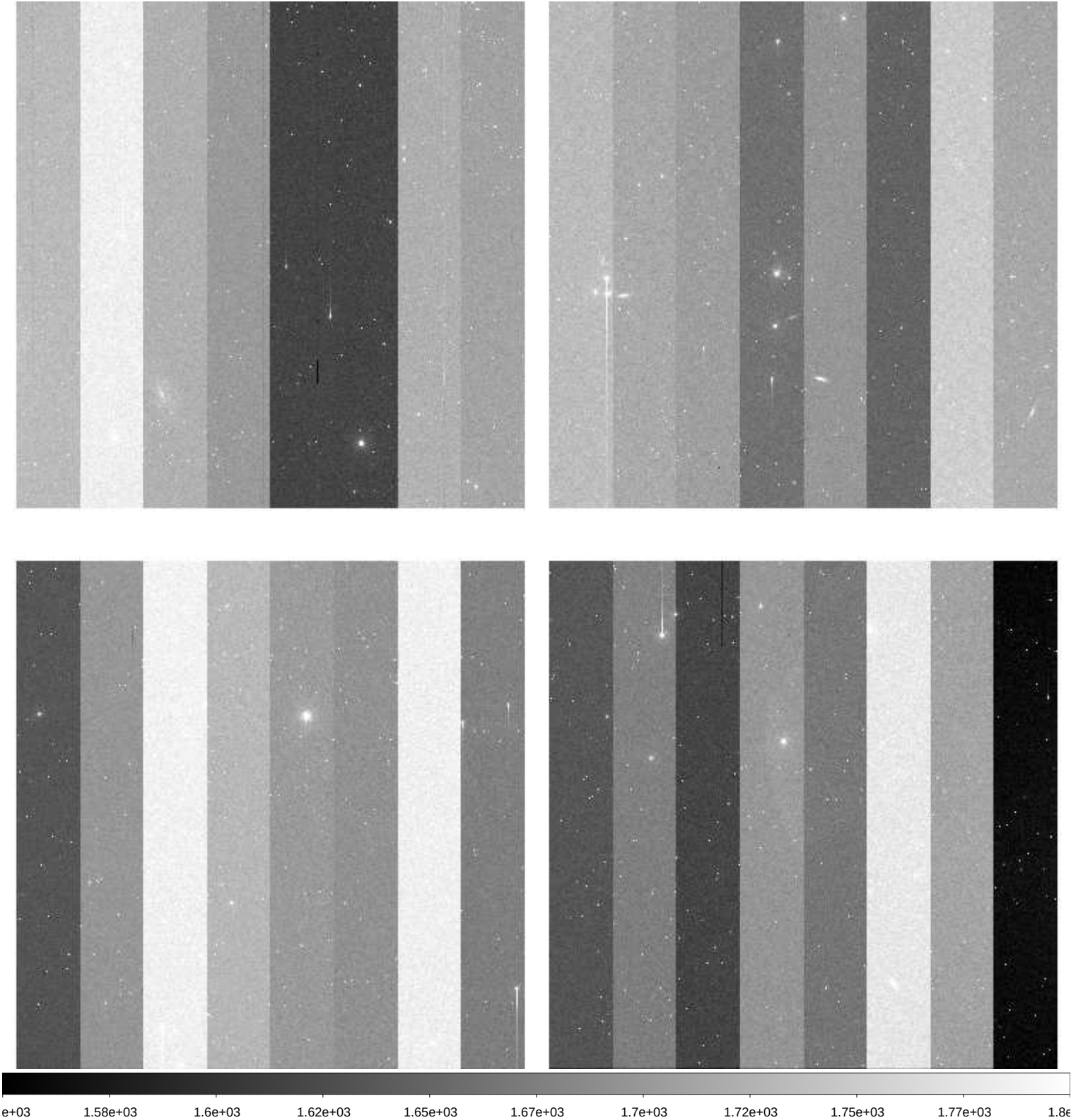
: -24.1

: —

: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028231.fits

KSP

OBJECT

ZIC5201-2

22:16:39.940

-46:20:00.00

60

1.05

23:01:22

V

2026-07-17T17:21:18

-273.15

256 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 73.0

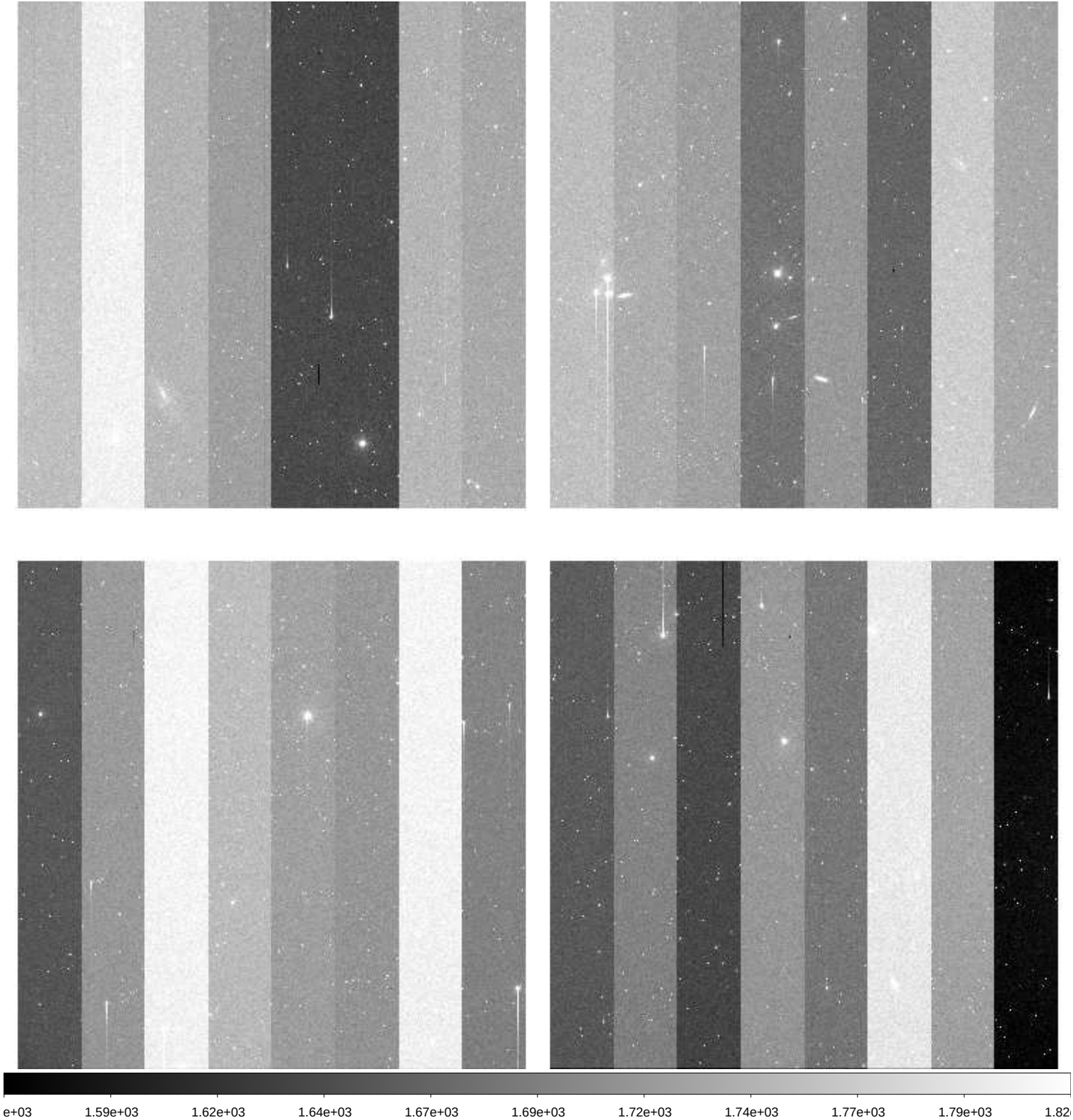
: -25.2

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028232.fits

KSP

OBJECT

ZIC5201-2

22:16:39.940

-46:20:00.00

60

1.05

23:03:32

I

2026-07-17T17:23:28

-273.15

257 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 72.8

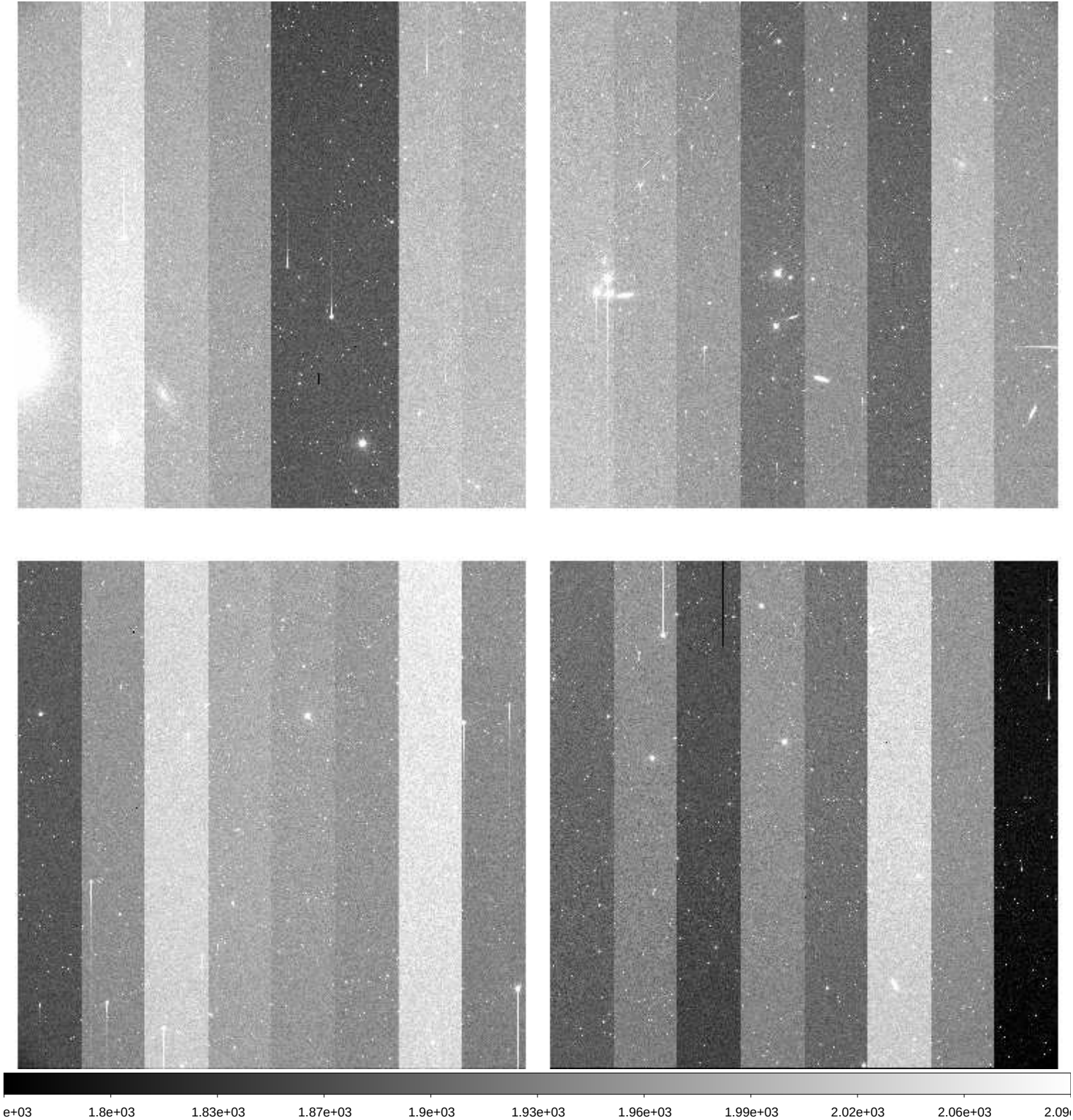
: -26.3

: —

: —

: 0

: 0.0



File Name : **kmta.20260717.028233.fits** # 258 / 333 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN7314-2**

RA : 22:33:34.980

DEC : -26:12:59.90

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 23:06:26

Filter ID : B

Observation Date : 2026-07-17T17:26:08

CCD Temperature : -273.15

ALT : 81.7

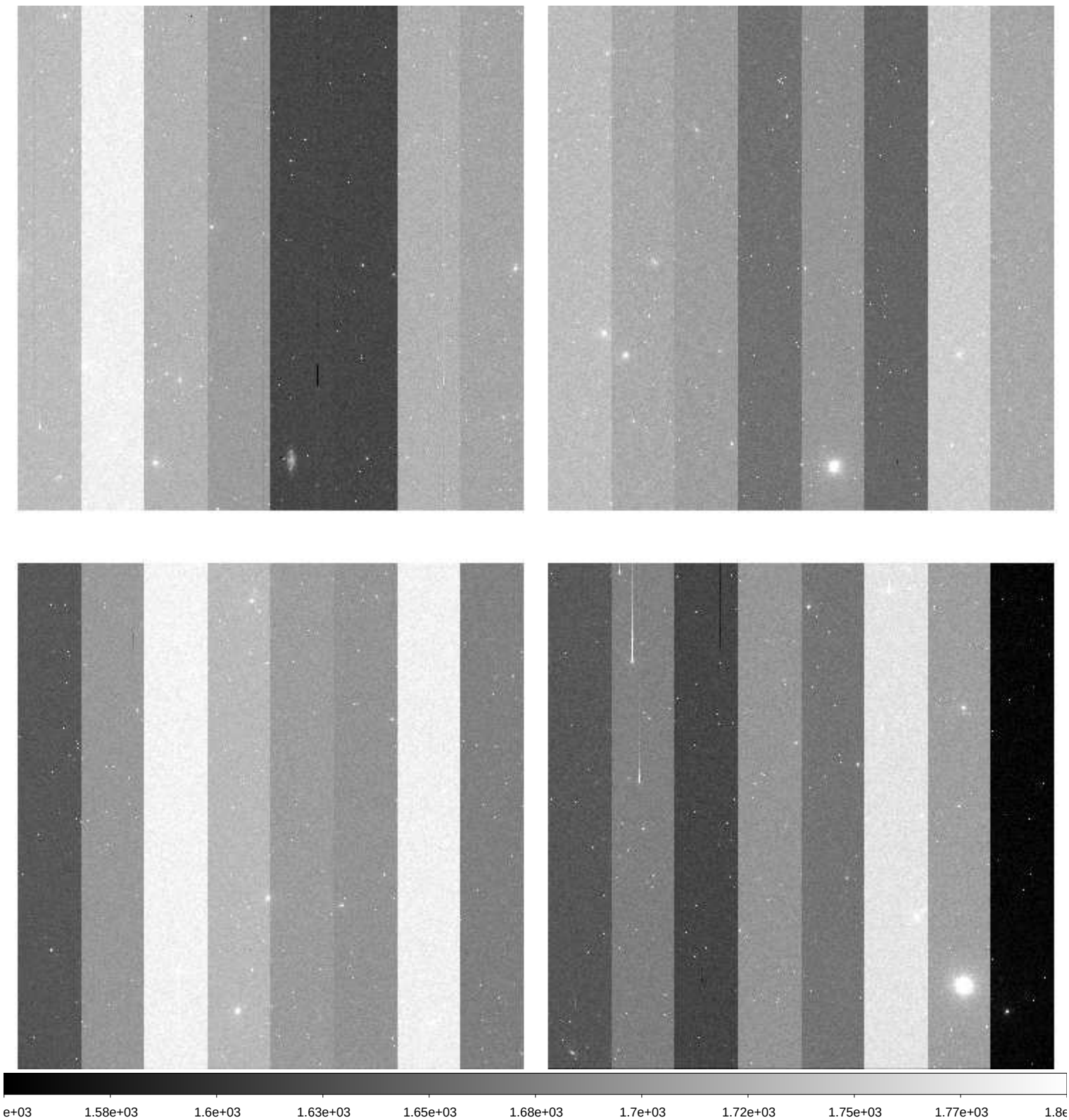
AZ : -126.3

Image Issue : —

CHIP : —

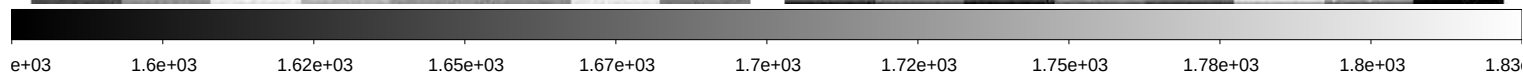
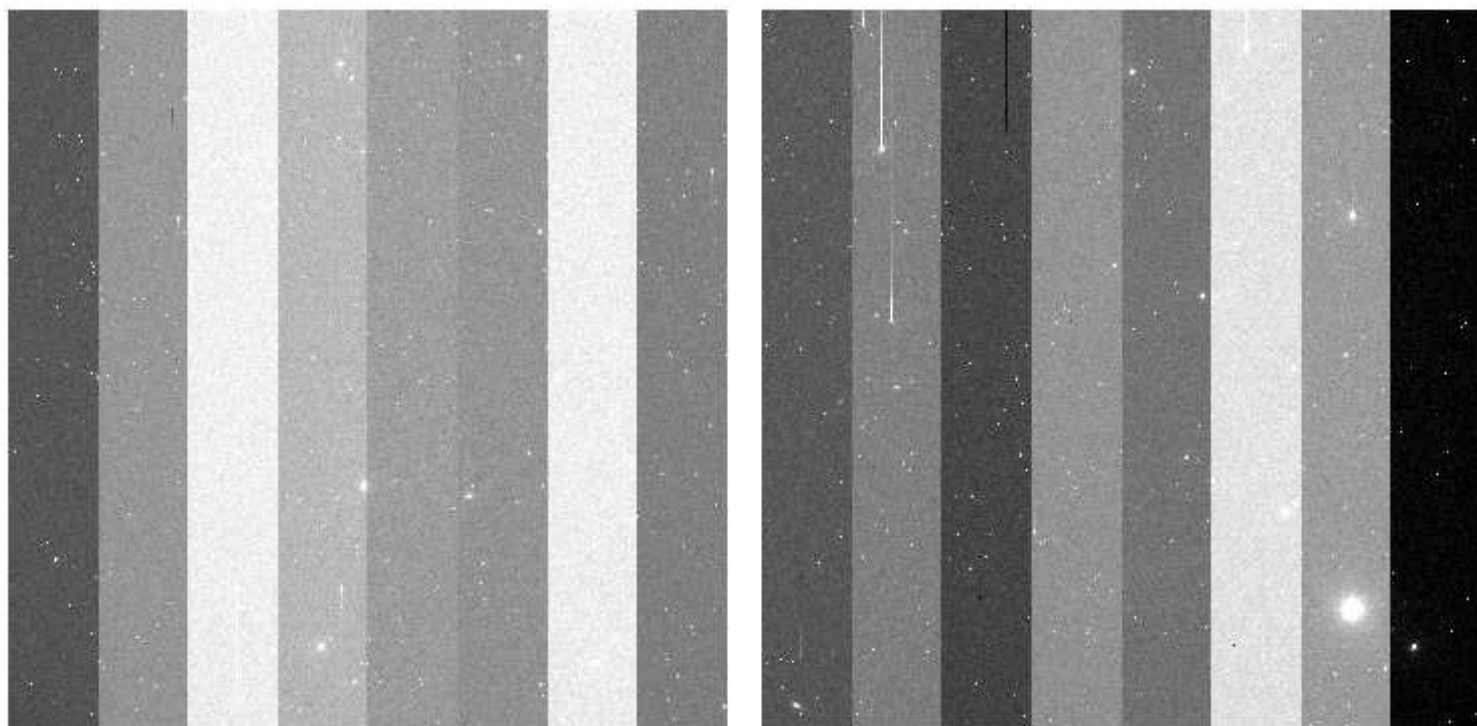
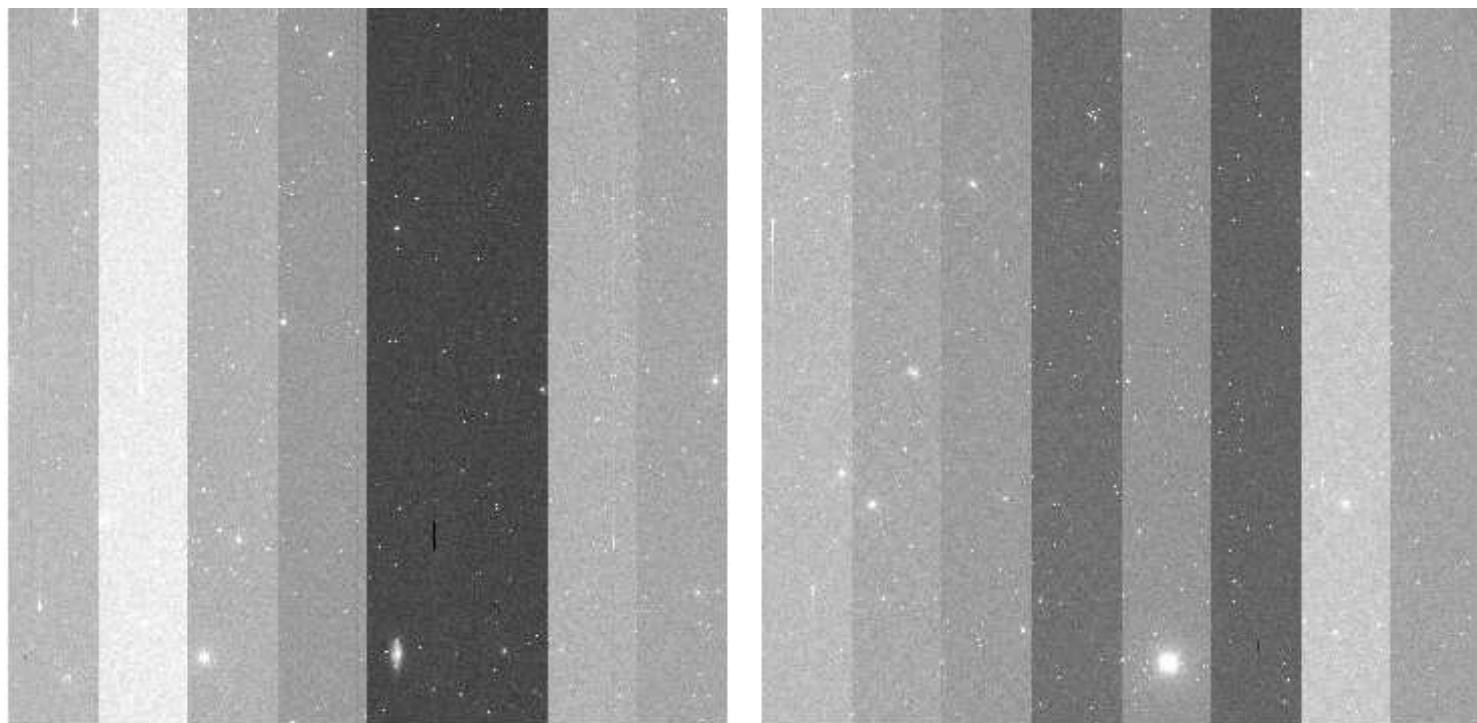
Weather : 0

Moon Effect : 0.0



File Name	:	kmta.20260717.028234.fits	# 259 / 333 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:34.980	
DEC	:	-26:12:59.90	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:08:26	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-17T17:28:21	Weather
CCD Temperature	:	-273.15	Moon Effect

259 / 333



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028235.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:34.980

: -26:12:59.90

: 60

: 1.01

: 23:10:40

: I

: 2026-07-17T17:30:22

: -273.15

260 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 81.0

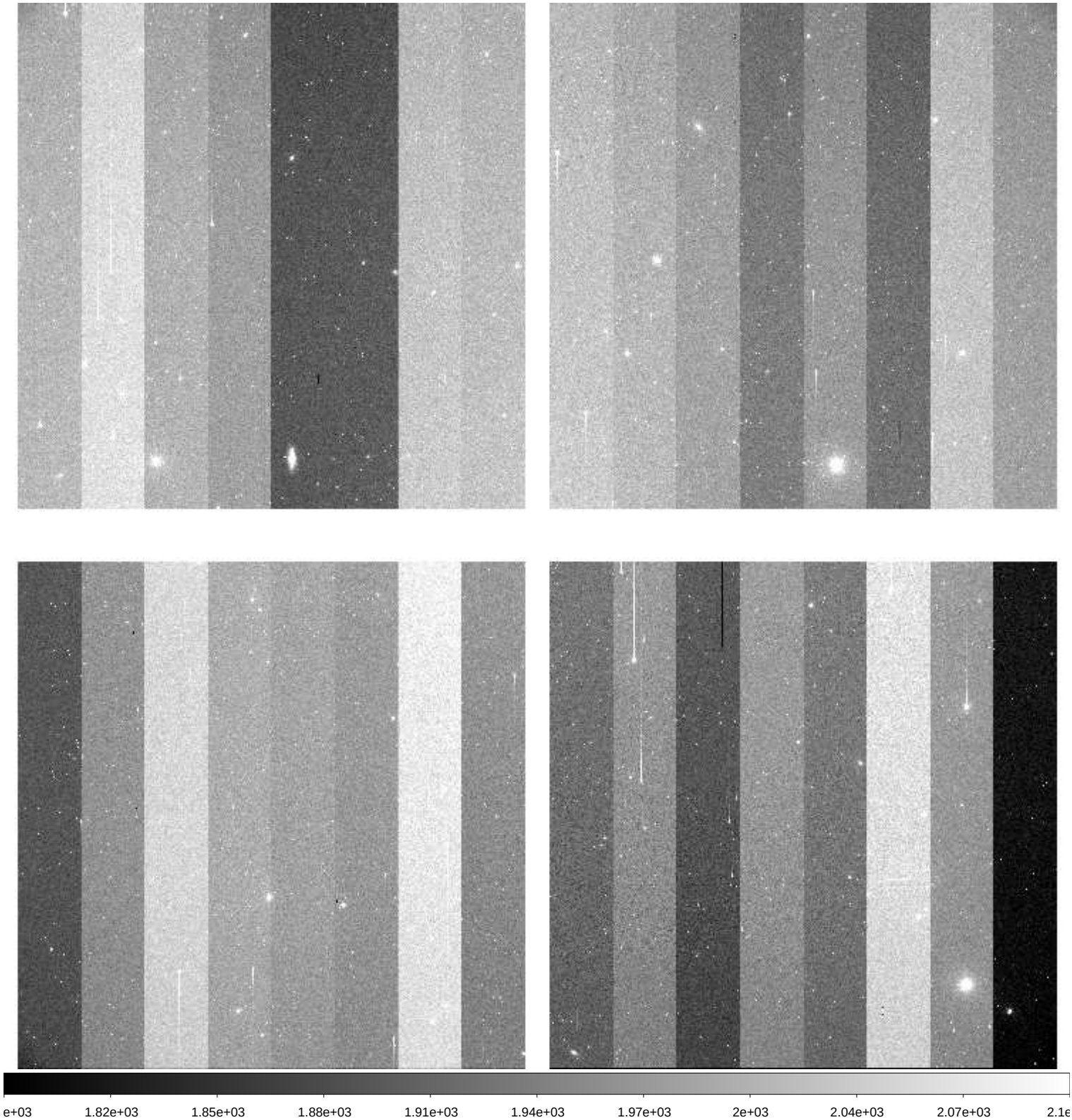
: -122.4

: —

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028236.fits

: KSP

: OBJECT

: ZN7424-1

: 22:58:59.970

: -40:23:00.00

: 60

: 1.01

: 23:13:27

: B

: 2026-07-17T17:33:09

: -273.15

261 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 80.7

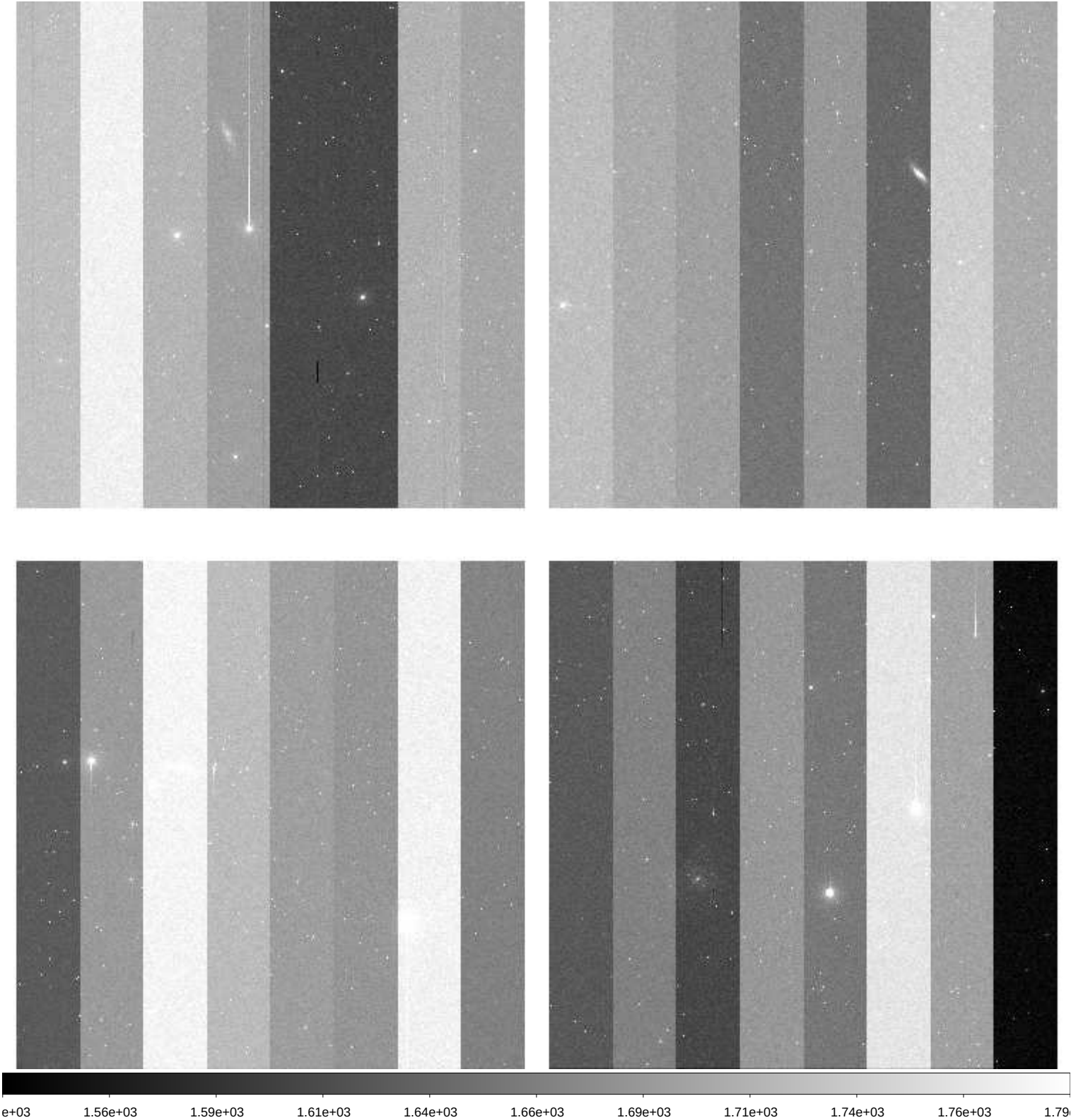
: -13.4

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028237.fits

: KSP

: OBJECT

: ZN7424-1

: 22:58:59.960

: -40:23:00.00

: 60

: 1.01

: 23:15:28

: V

: 2026-07-17T17:35:08

: -273.15

262 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 80.6

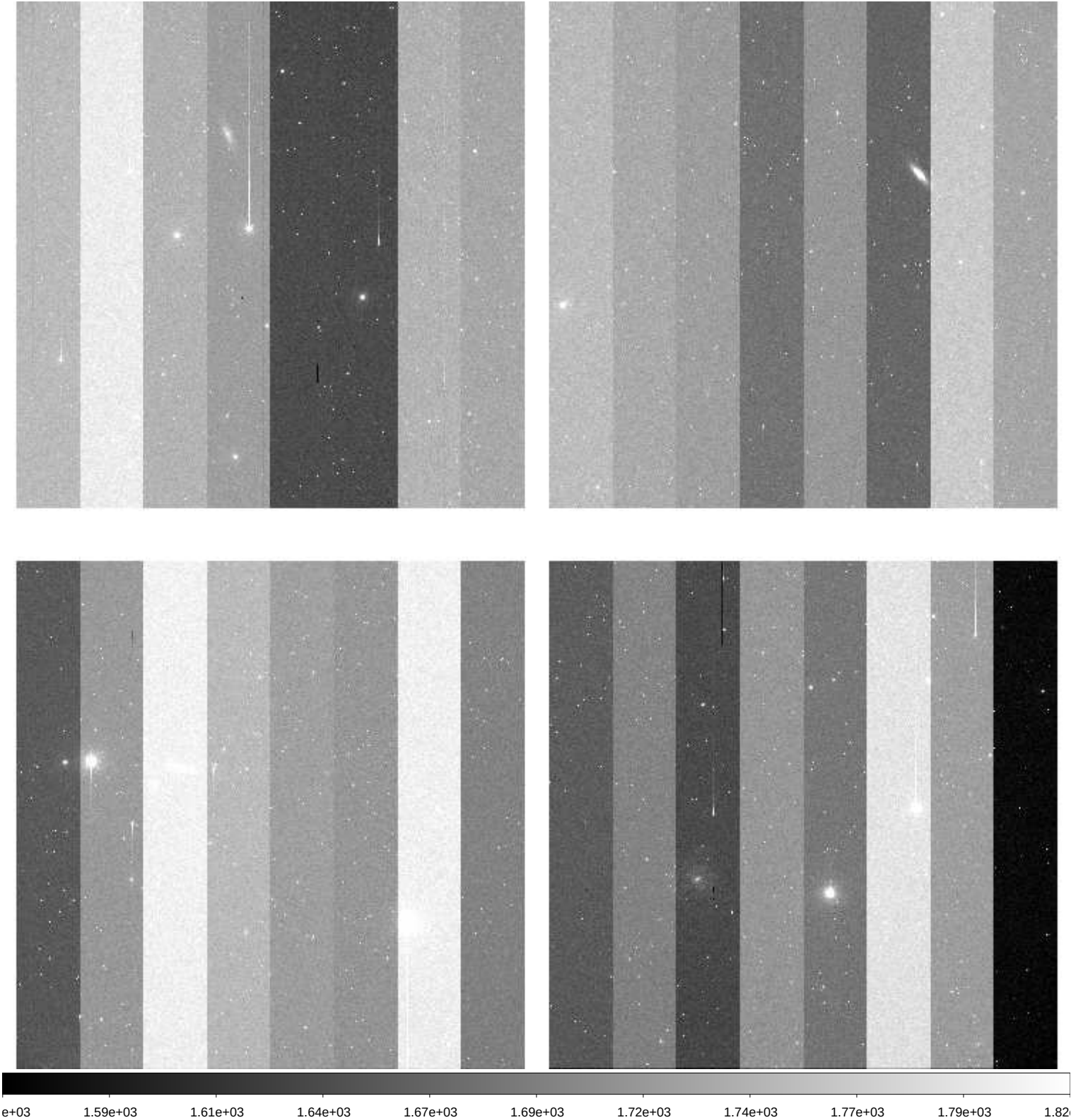
: -15.6

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: 0

: 0.0



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

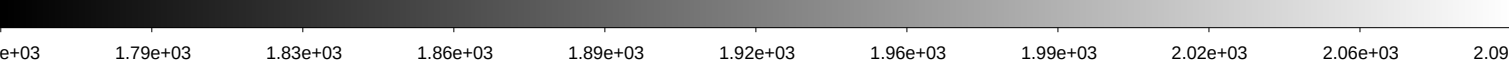
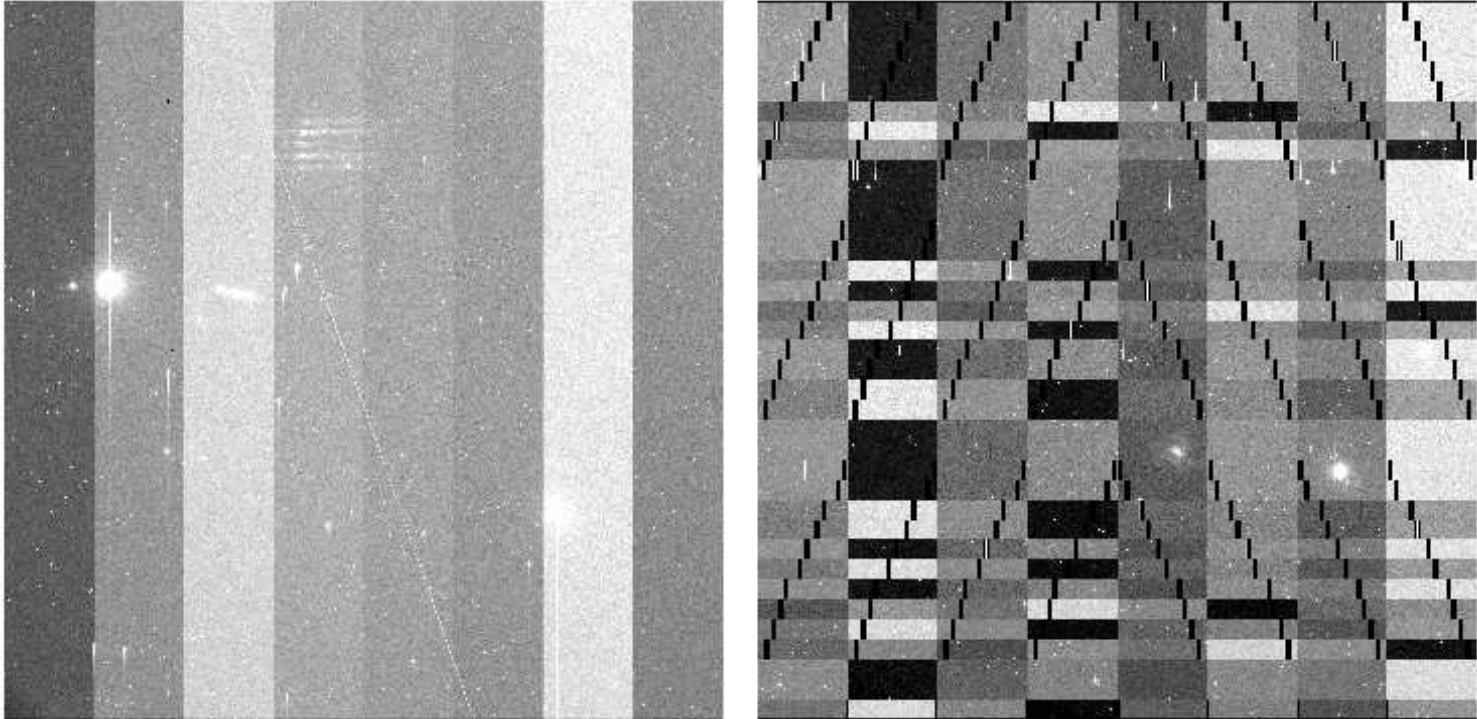
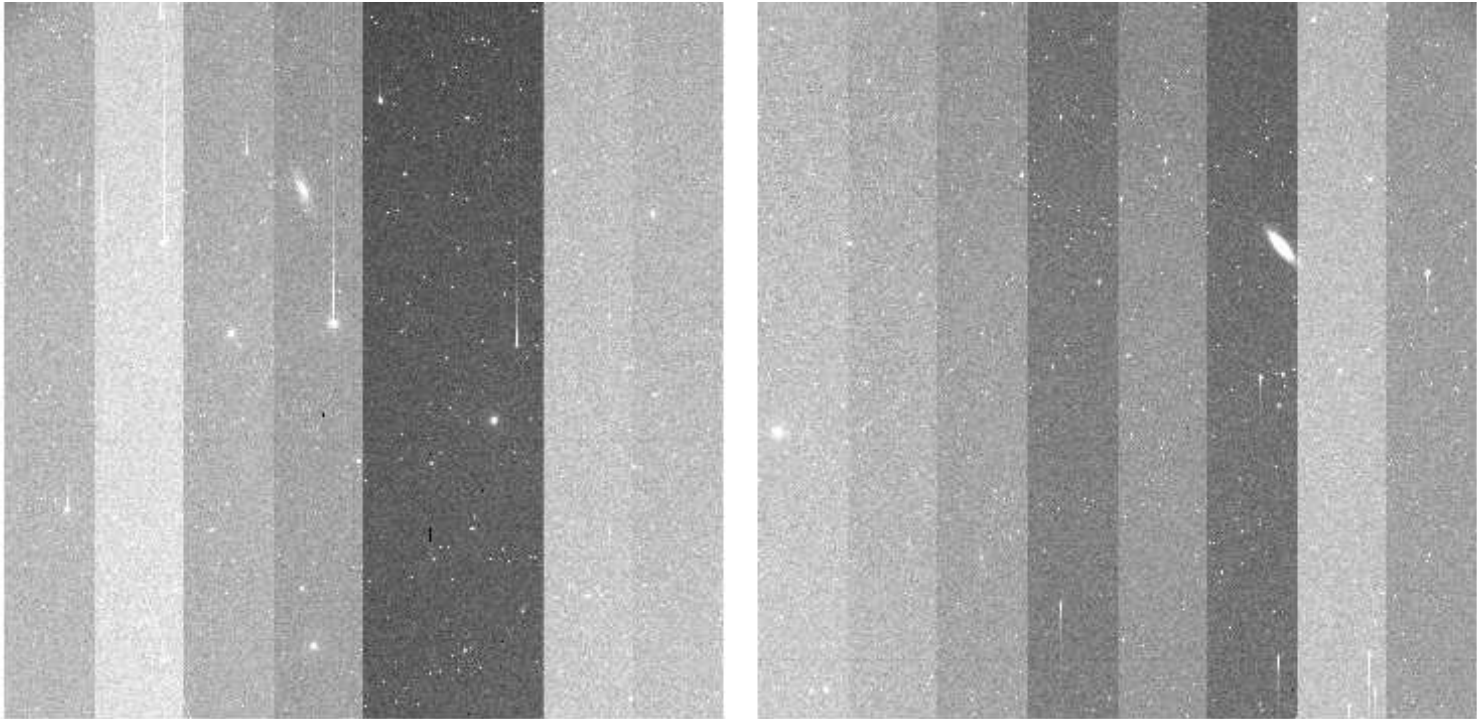
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kmta.20260717.028238.fits
KSP
OBJECT
ZN7424-1
22:58:59.960
-40:22:59.90
60
1.01
23:17:26
I
2026-07-17T17:37:07
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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80.4
-17.8
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0
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028239.fits

KSP

OBJECT

ZN7412-2

22:58:29.950

-43:09:59.90

60

1.02

23:19:29

B

2026-07-17T17:39:09

-273.15

264 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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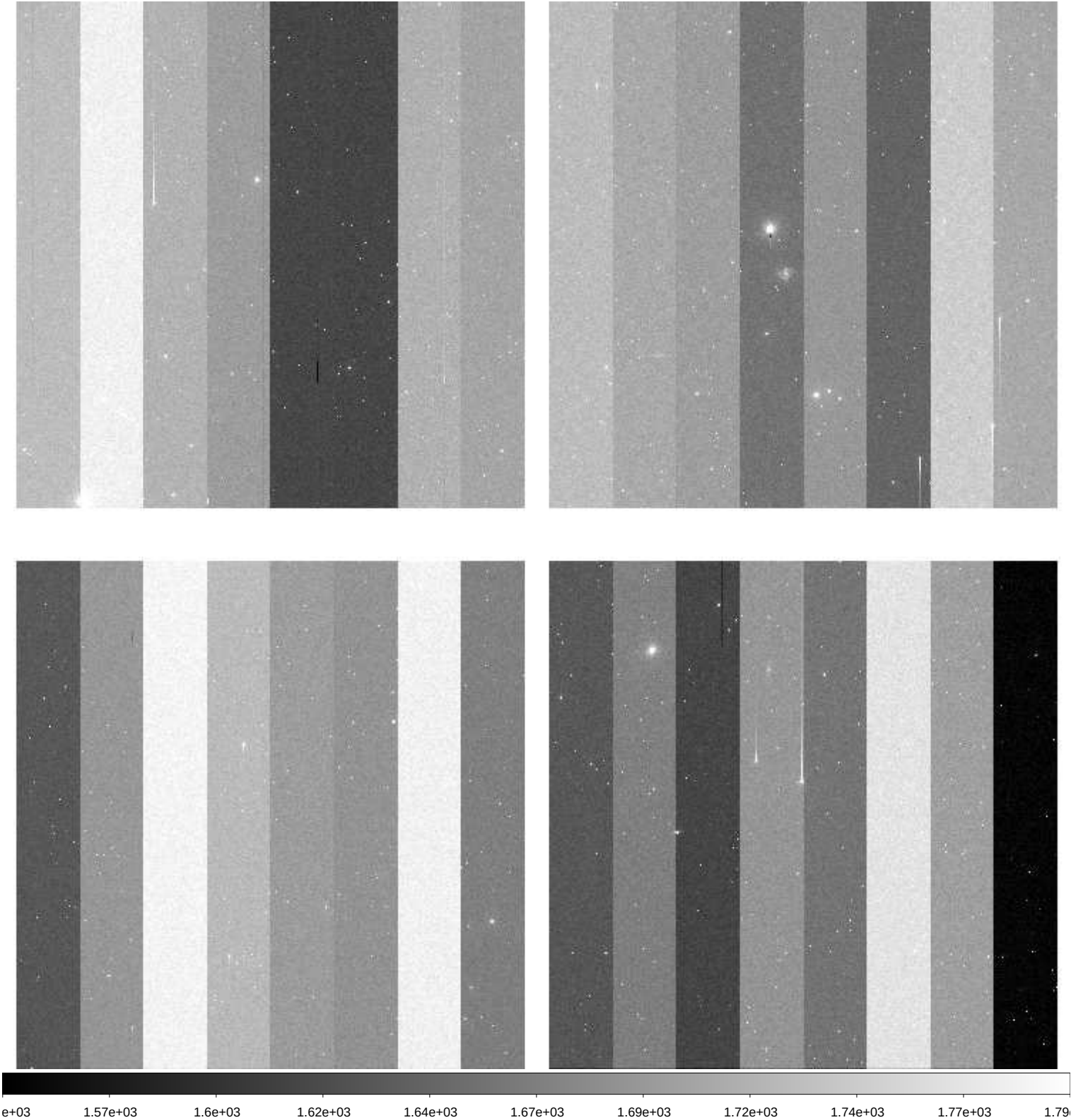
:

77.7

-15.4

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028240.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:29.950

: -43:09:59.90

: 60

: 1.02

: 23:21:26

: V

: 2026-07-17T17:41:19

: -273.15

265 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 77.5

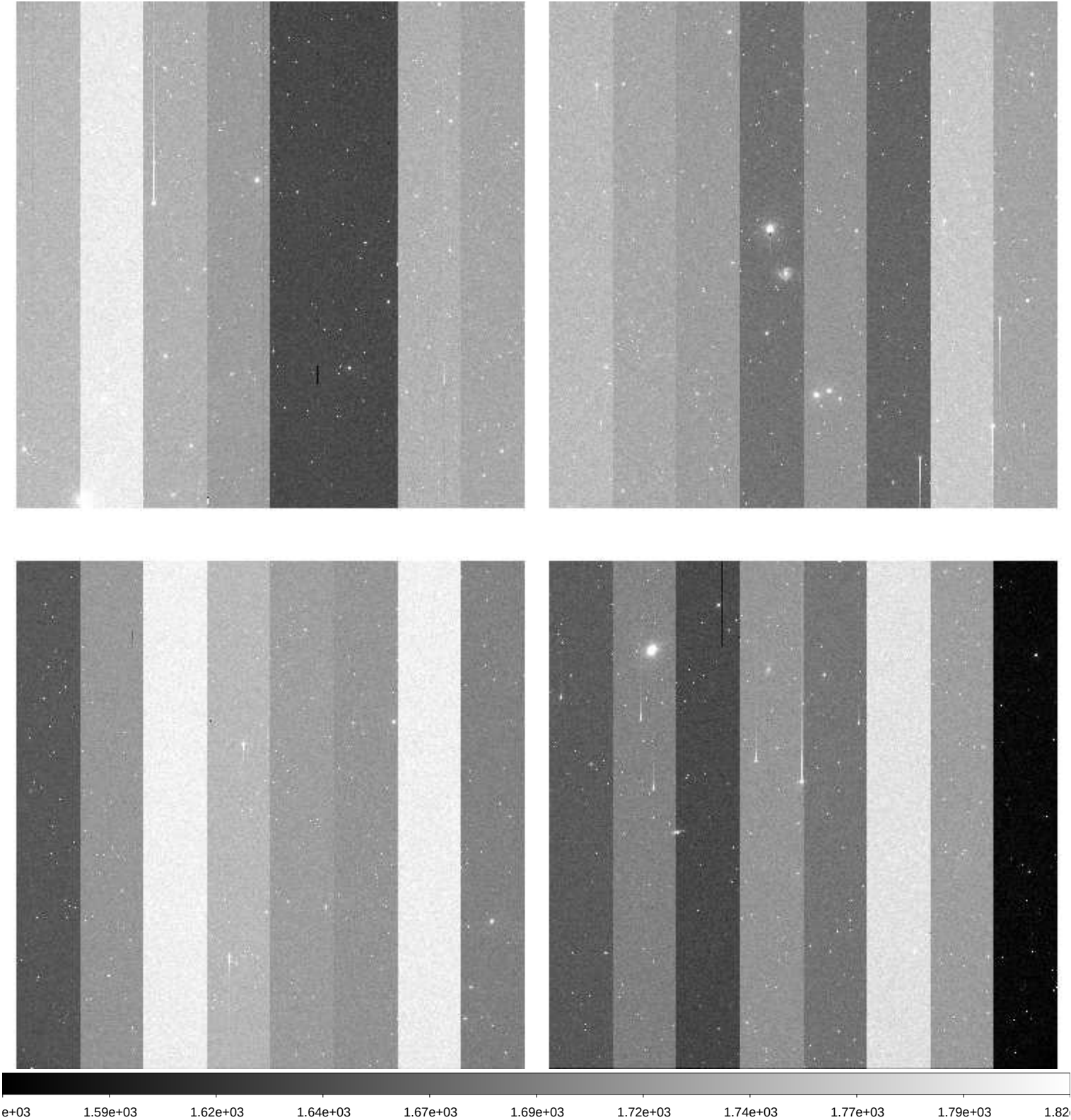
: -16.9

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028241.fits

KSP

OBJECT

ZN7412-2

22:58:29.960

-43:09:59.90

60

1.02

23:23:37

I

2026-07-17T17:43:29

-273.15

266 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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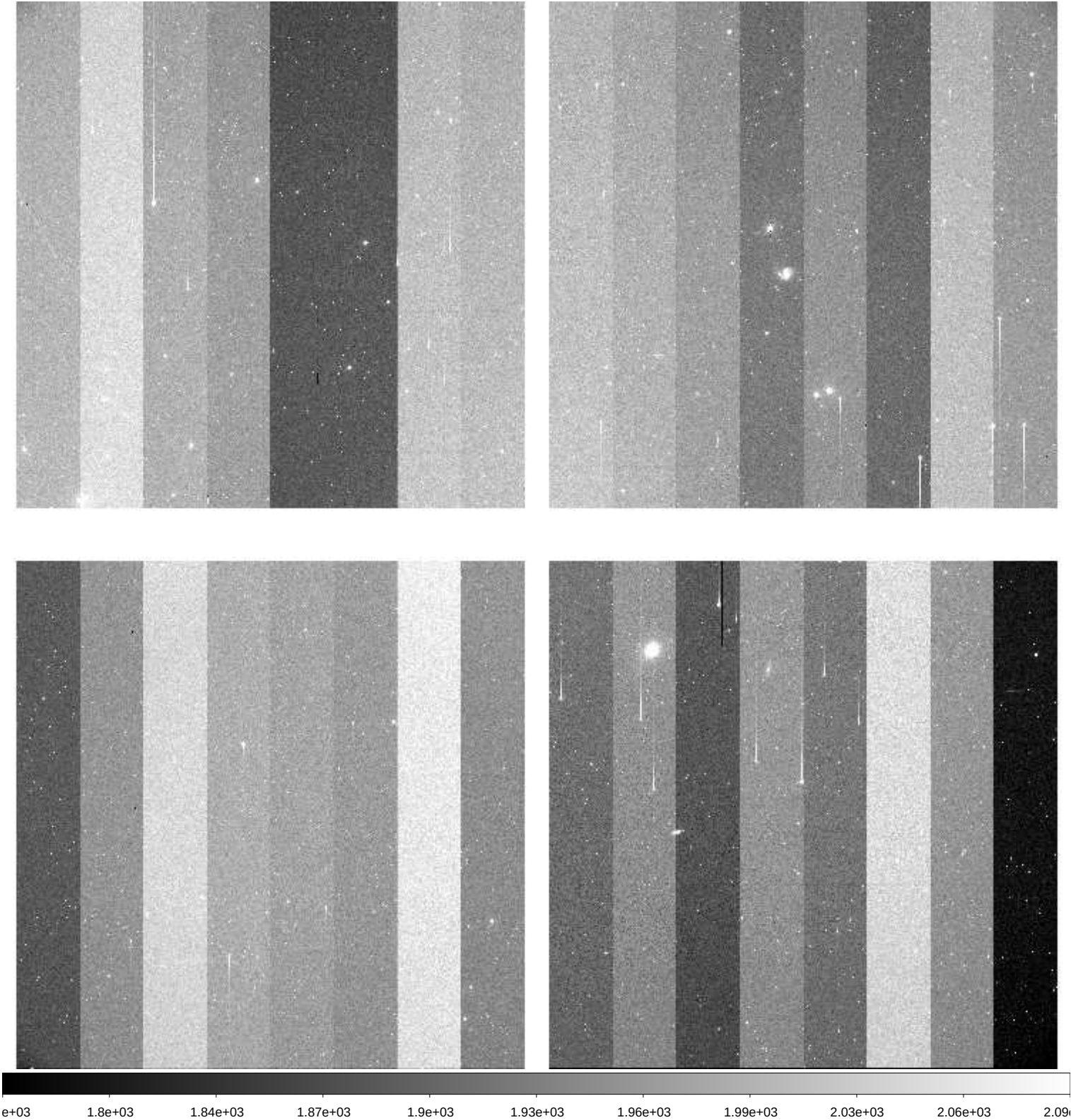
:

77.4

-18.7

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028242.fits

: KSP

: OBJECT

: ZN7713-2

: 23:38:59.980

: -37:19:59.90

: 60

: 1.01

: 23:25:48

: B

: 2026-07-17T17:45:27

: -273.15

267 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 83.1

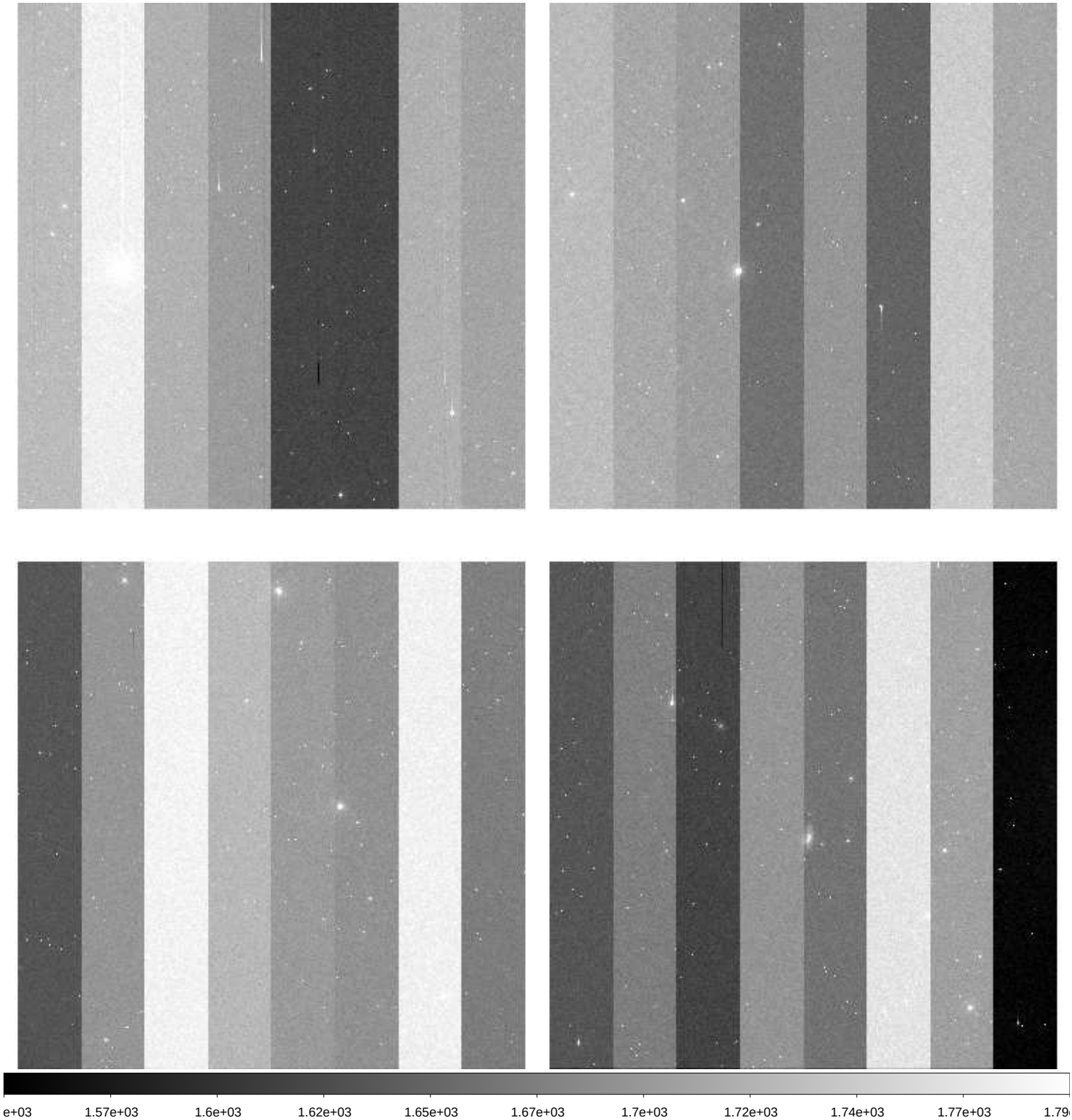
: 28.4

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028243.fits

: KSP

: OBJECT

: ZN7713-2

: 23:38:59.970

: -37:20:00.30

: 60

: 1.01

: 23:27:44

: V

: 2026-07-17T17:47:36

: -273.15

268 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 83.3

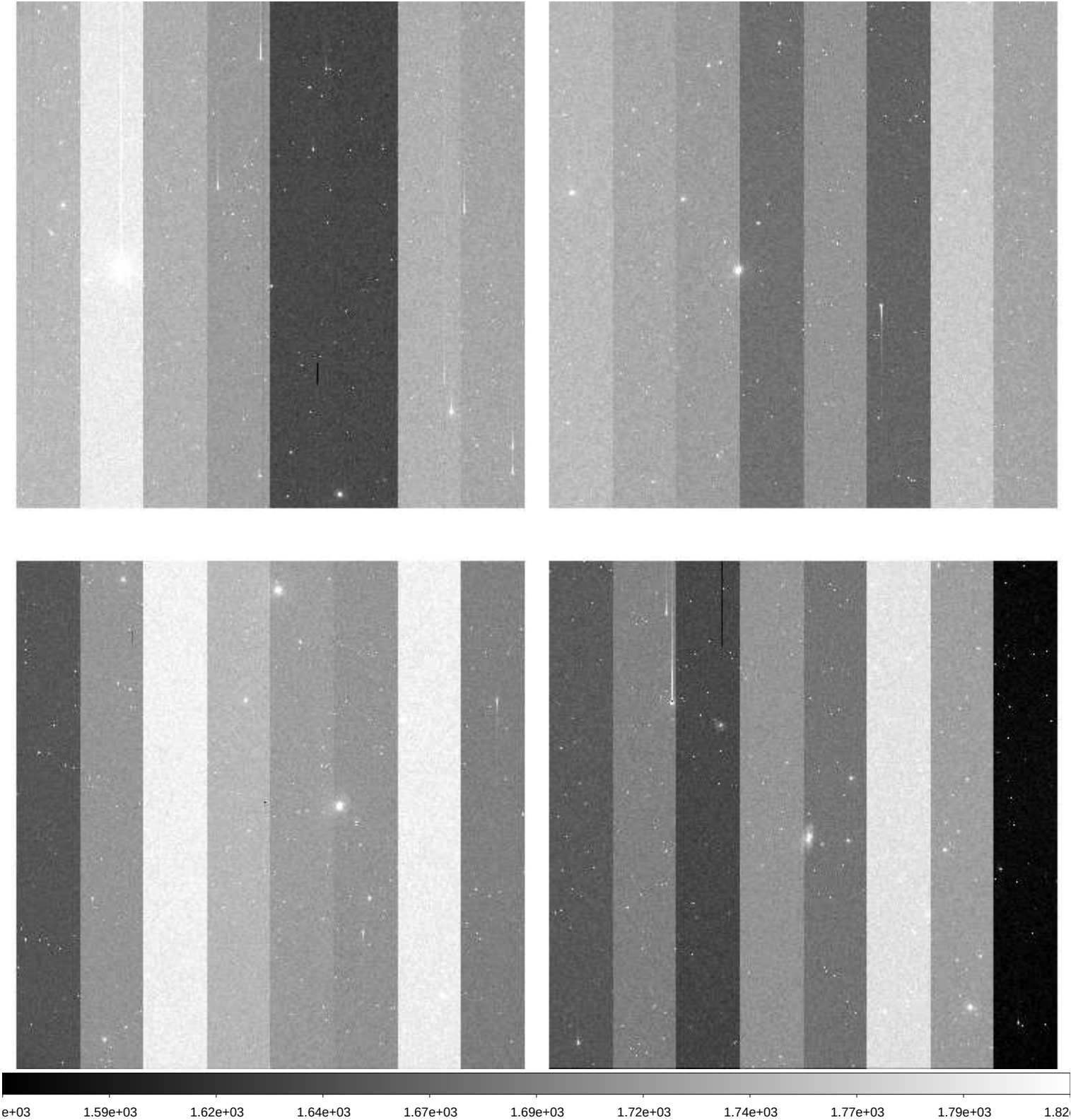
: 25.5

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028244.fits

KSP

OBJECT

ZN7713-2

23:38:59.980

-37:20:00.10

60

1.01

23:29:55

I

2026-07-17T17:49:47

-273.15

269 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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83.5

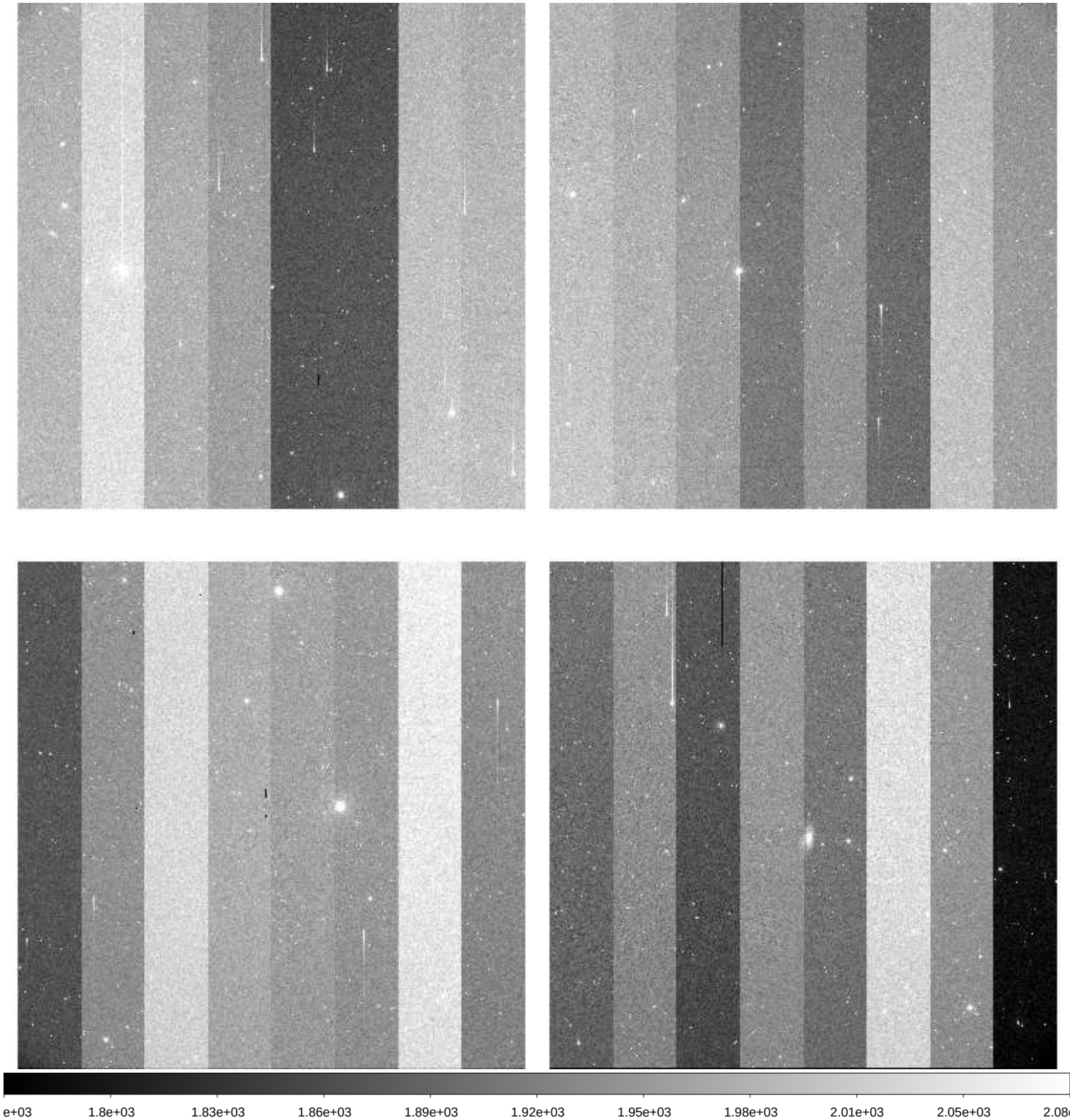
22.1

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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.20260717.028245.fits

KSP

OBJECT

ZIC5332-2

23:37:29.970

-36:42:00.10

60

1.00

23:32:05

B

2026-07-17T17:51:56

-273.15

270 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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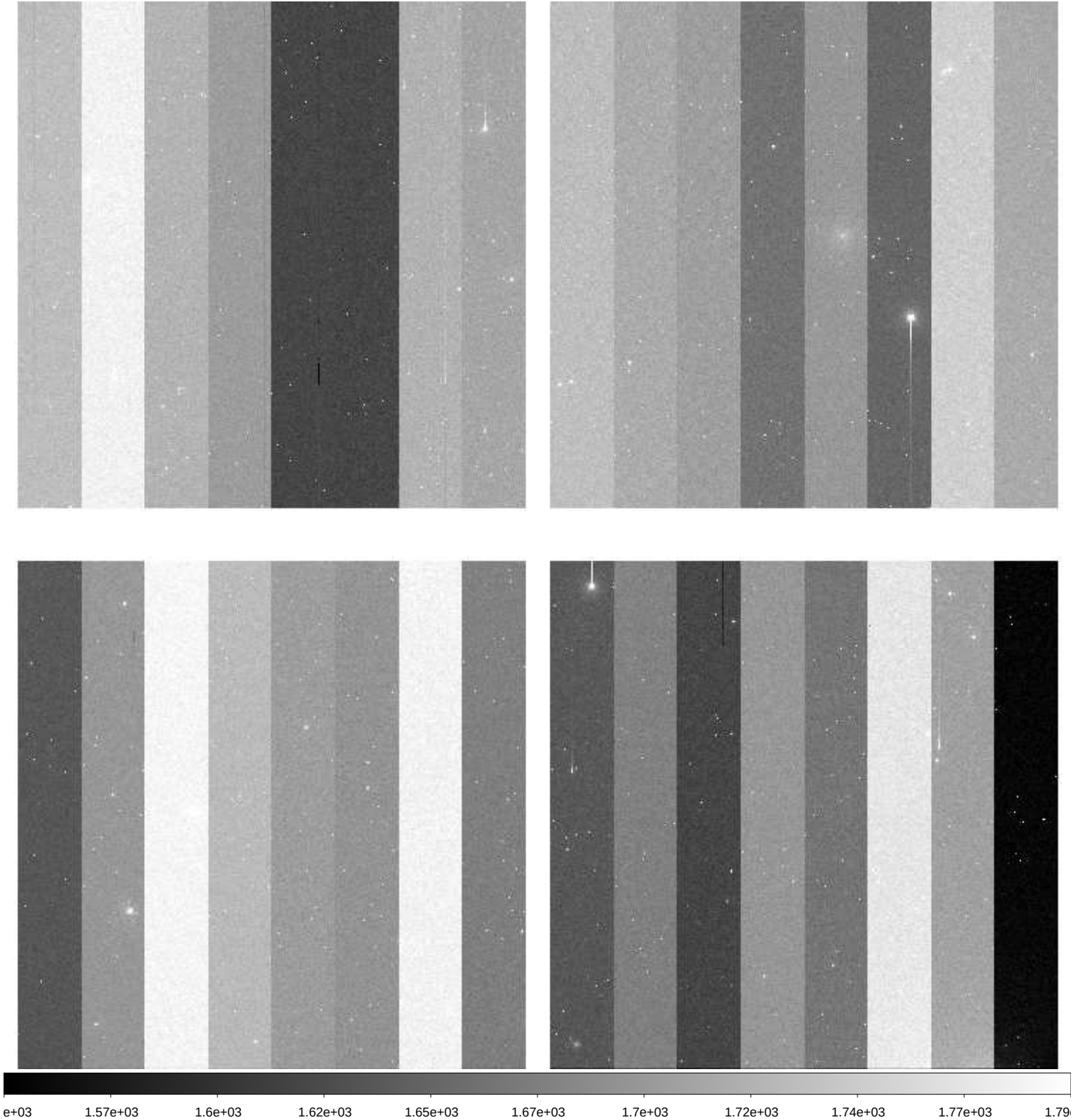
:

84.4

17.8

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028246.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:29.970

: -36:42:00.20

: 60

: 1.00

: 23:34:14

: V

: 2026-07-17T17:54:04

: -273.15

271 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 84.5

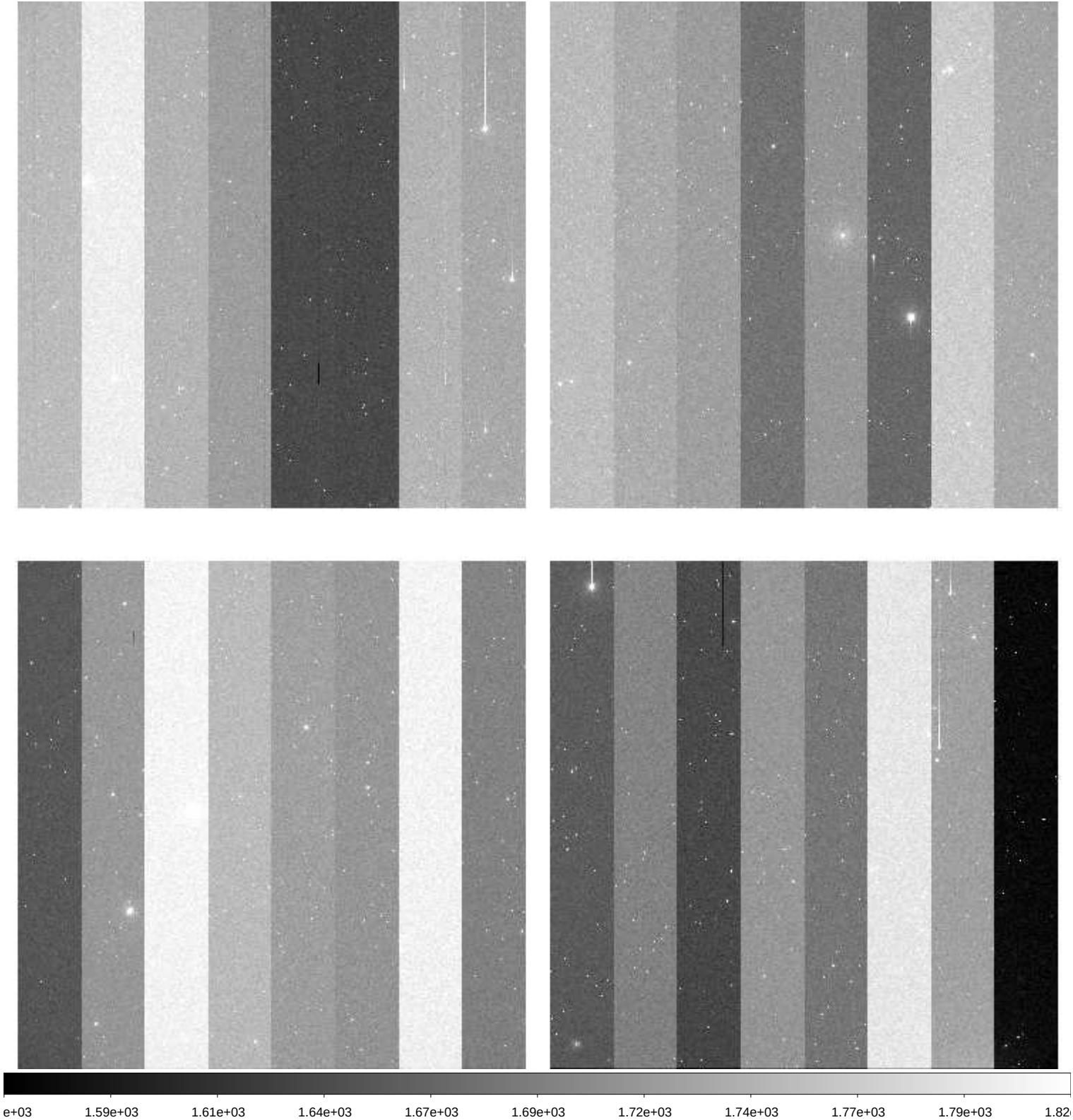
: 13.5

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028247.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:29.970

: -36:42:00.00

: 60

: 1.00

: 23:36:24

: I

: 2026-07-17T17:56:14

: -273.15

272 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 84.6

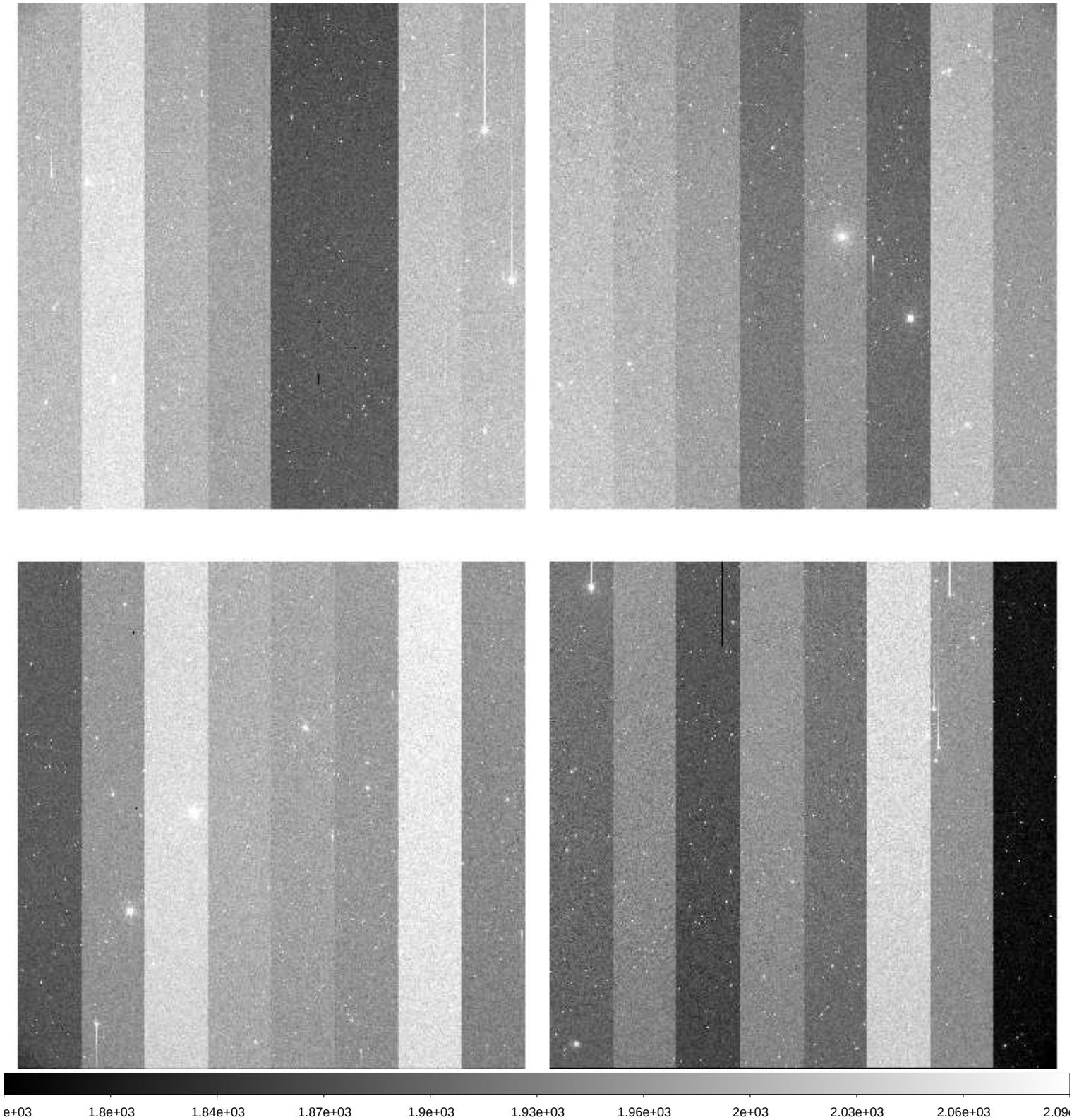
: 9.1

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: 0

: 0.0



File Name : **kmta.20260717.028248.fits** # 273 / 333 #

Project ID : KSP

Image Type : OBJECT

Object Name : **ZN134-1**

RA : 00:27:09.970

DEC : -33:28:00.10

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 23:38:59

Filter ID : B

Observation Date : 2026-07-17T17:58:36

CCD Temperature : -273.15

ALT : 79.0

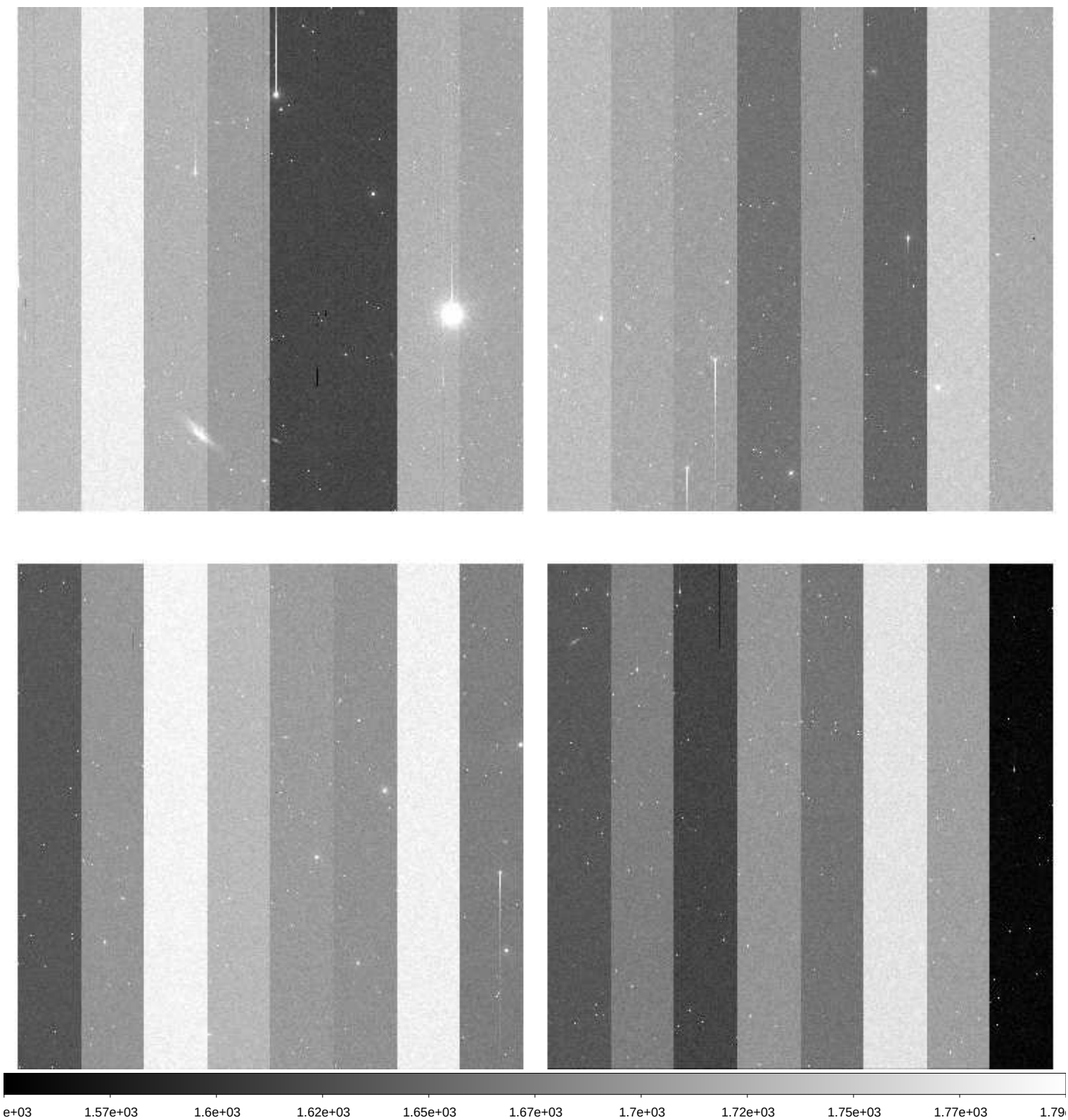
AZ : 75.6

Image Issue : —

CHIP : —

Weather : 0

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.20260717.028249.fits

KSP

OBJECT

ZN134-1

00:27:09.980

-33:27:57.50

60

1.02

23:40:56

V

2026-07-17T18:00:46

-273.15

274 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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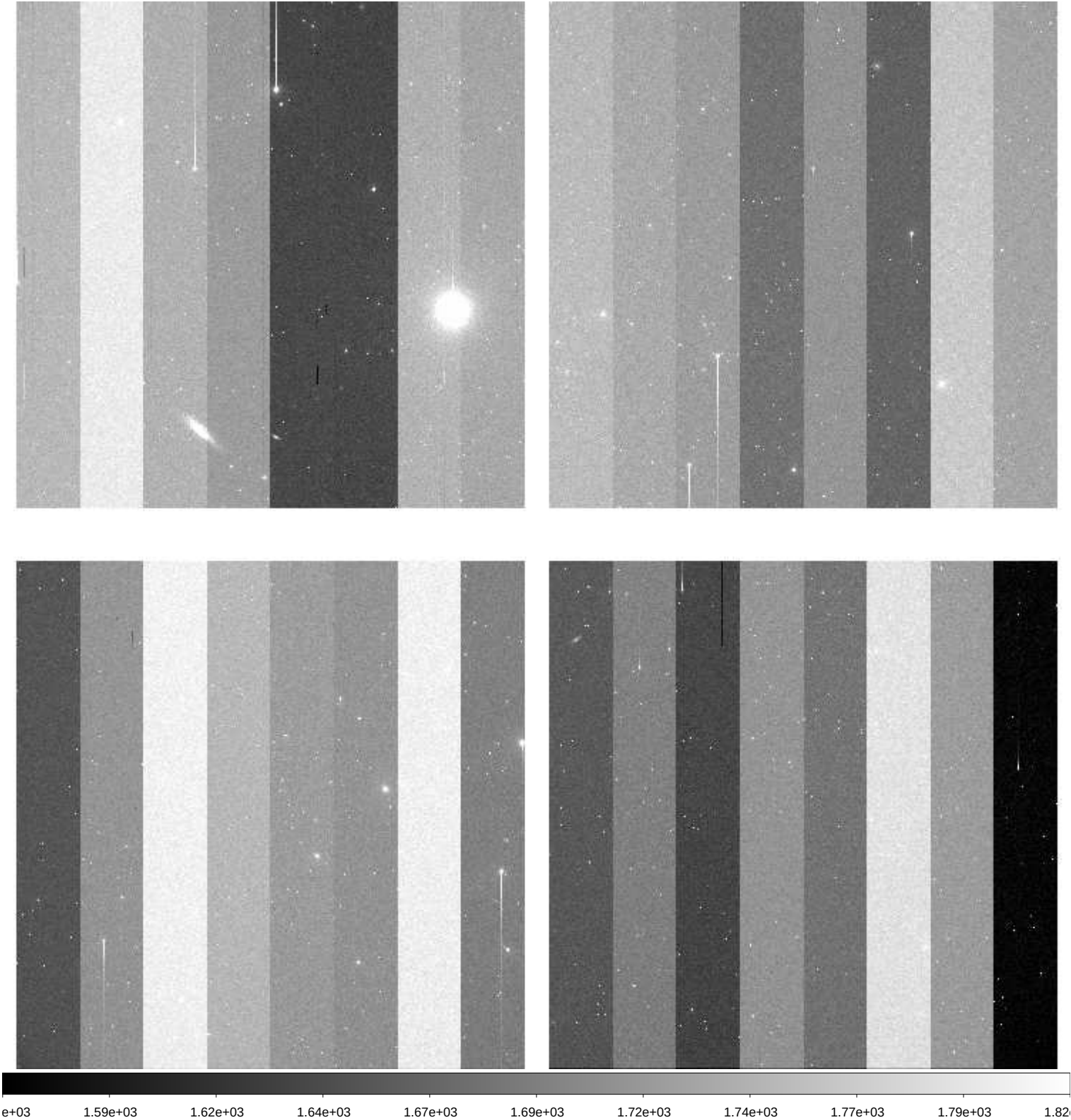
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79.4

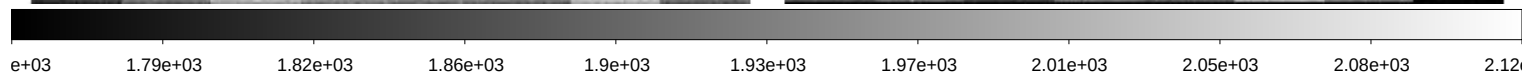
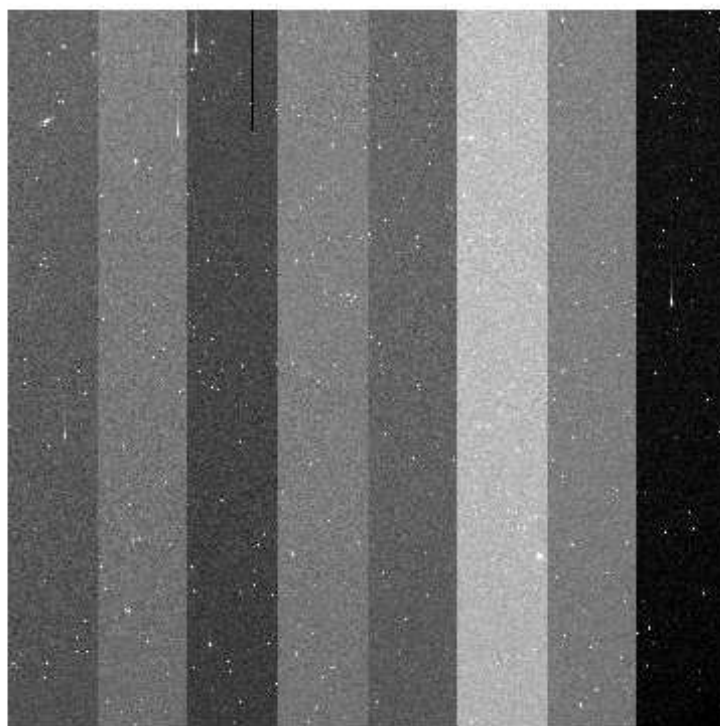
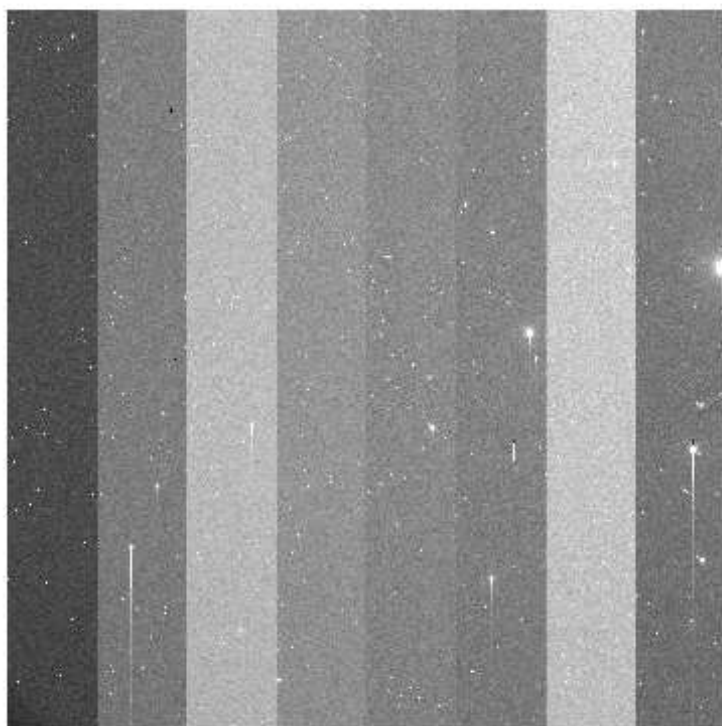
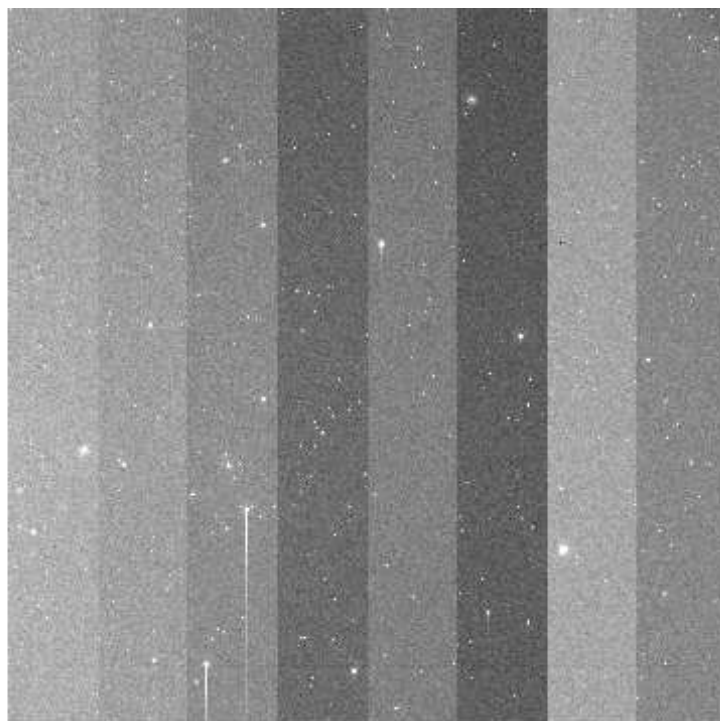
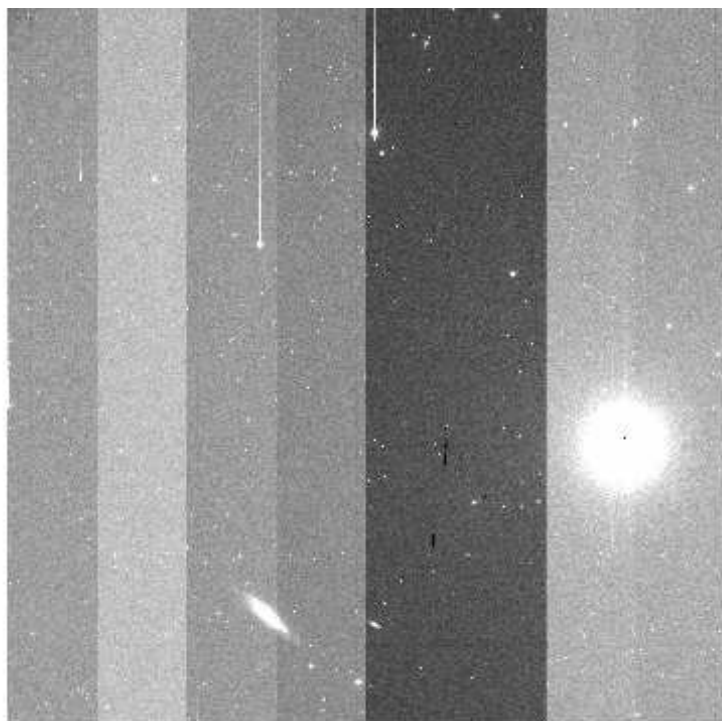
75.3

0

0.0



File Name	:	kmta.20260717.028250.fits	# 275 / 333 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:09.980	
DEC	:	-33:28:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	23:43:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T18:02:43	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028251.fits

KSP

OBJECT

N300-1

00:53:23.980

-37:20:30.20

60

1.04

23:47:02

B

2026-07-17T18:06:38

-273.15

276 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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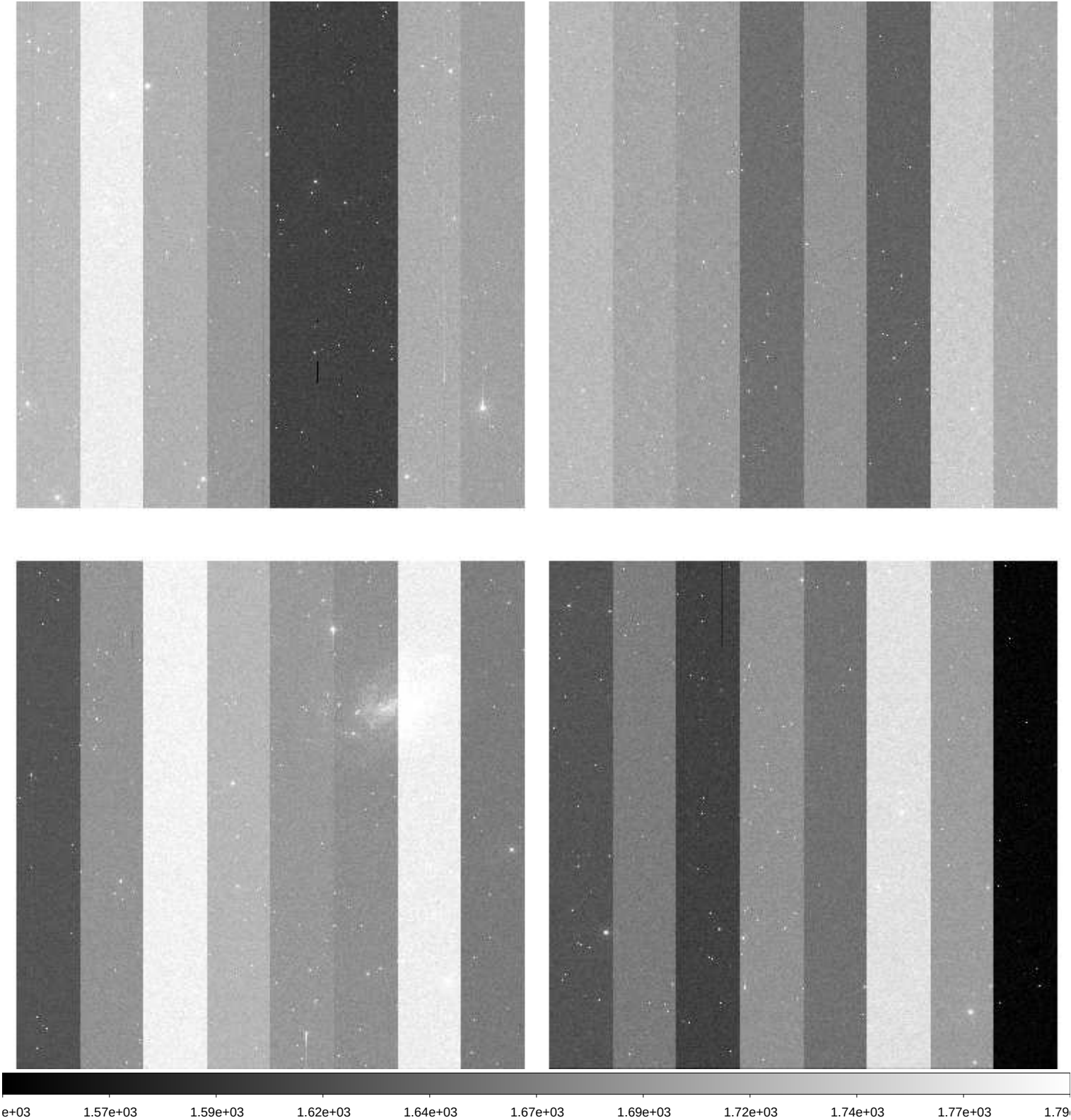
:

74.5

62.6

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028252.fits

: KSP

: OBJECT

: N300-1

: 00:53:23.960

: -37:20:30.90

: 60

: 1.04

: 23:48:58

: V

: 2026-07-17T18:08:47

: -273.15

277 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 74.8

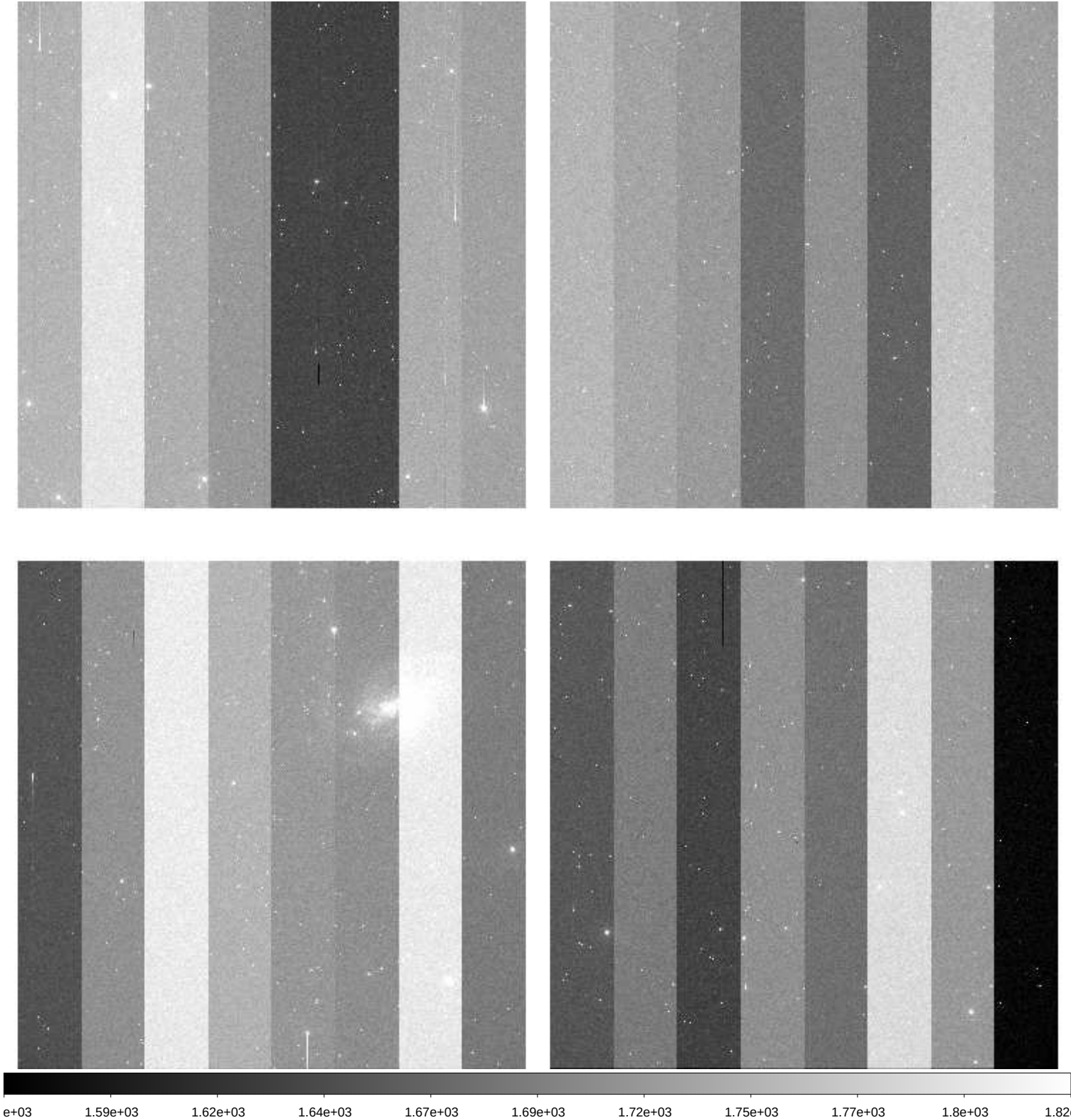
: 62.2

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028253.fits

KSP

OBJECT

N300-1

00:53:23.980

-37:20:30.60

60

1.03

23:51:08

I

2026-07-17T18:10:56

-273.15

278 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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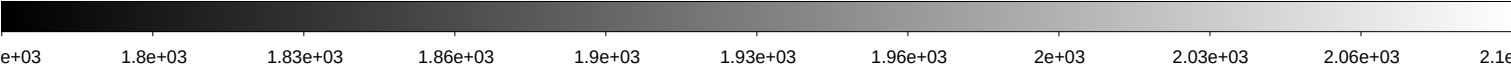
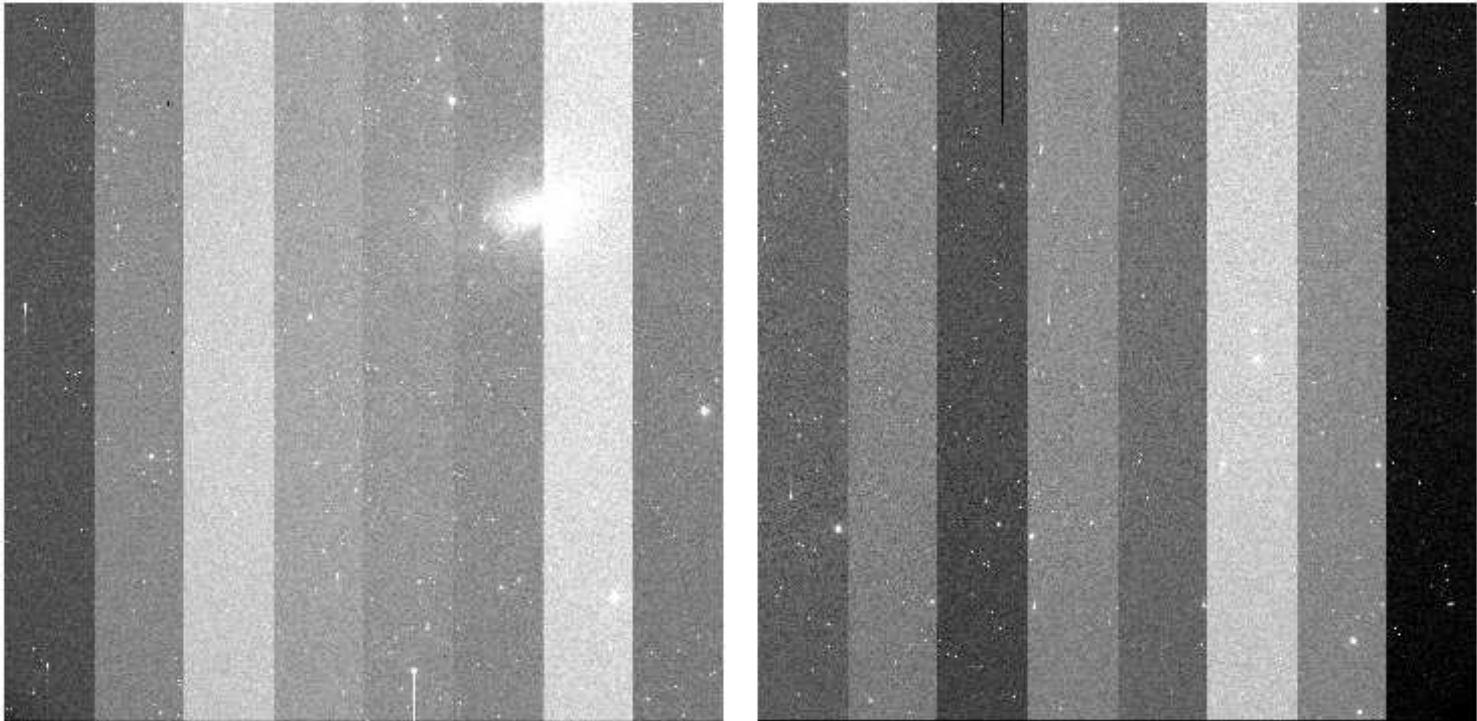
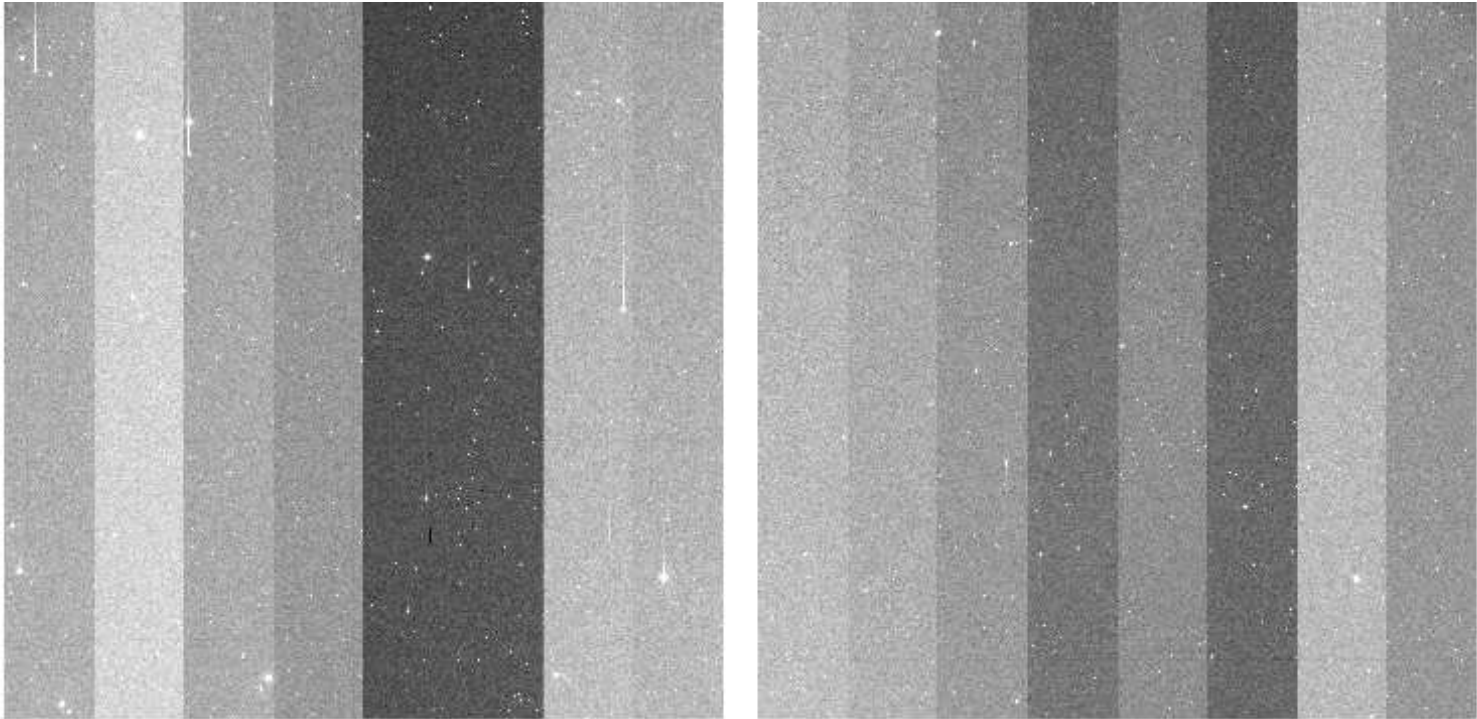
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75.2

61.6

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028254.fits

KSP

OBJECT

ZN253-1

00:49:44.980

-25:52:00.20

60

1.03

23:53:19

B

2026-07-17T18:13:06

-273.15

279 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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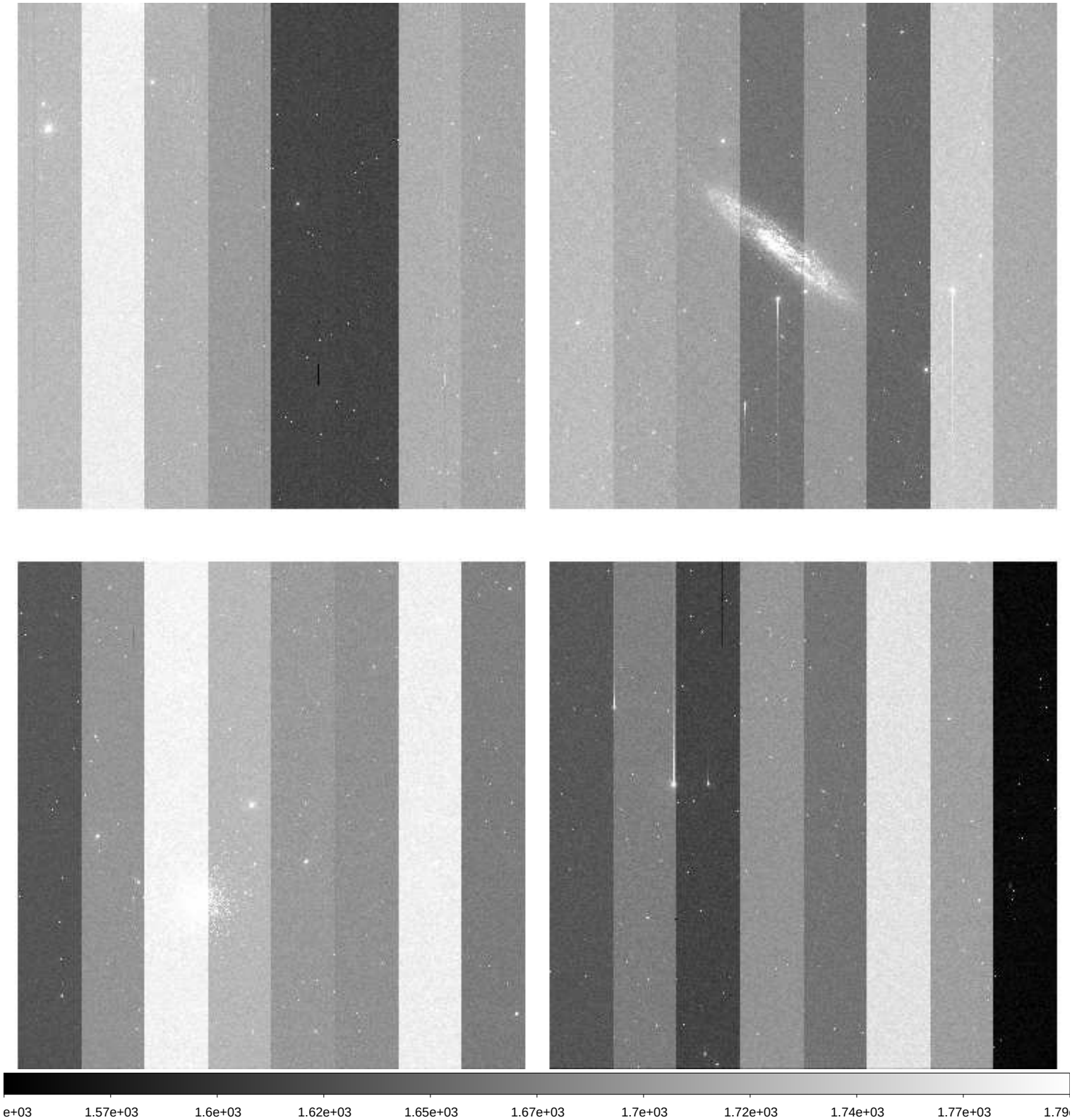
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75.8

109.0

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028255.fits

: KSP

: OBJECT

: ZN253-1

: 00:49:44.980

: -25:52:00.10

: 60

: 1.03

: 23:55:27

: V

: 2026-07-17T18:15:14

: -273.15

280 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 76.3

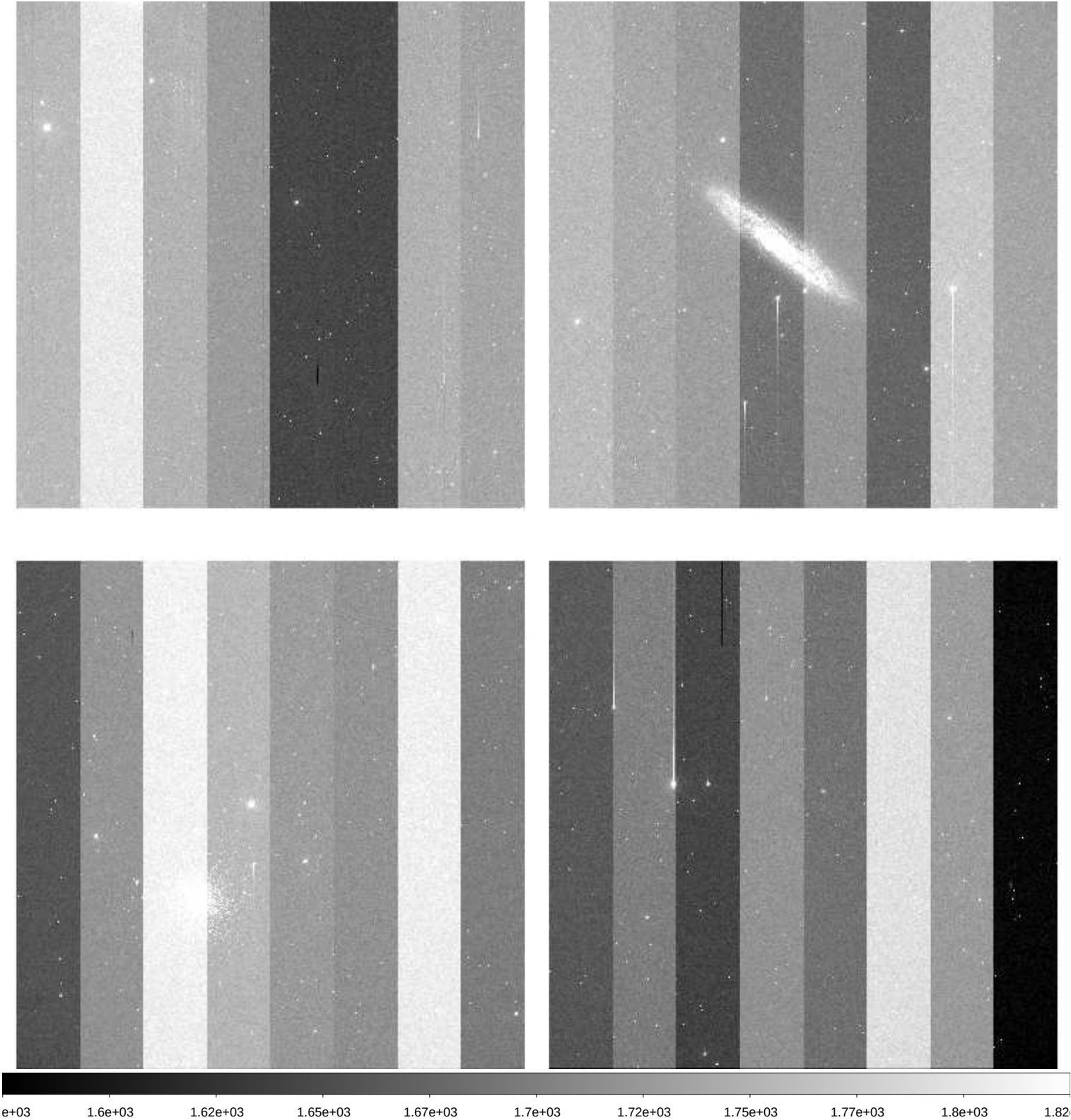
: 109.9

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: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028256.fits

: KSP

: OBJECT

: ZN253-1

: 00:49:44.980

: -25:52:00.20

: 60

: 1.03

: 23:57:37

: I

: 2026-07-17T18:17:11

: -273.15

281 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 76.7

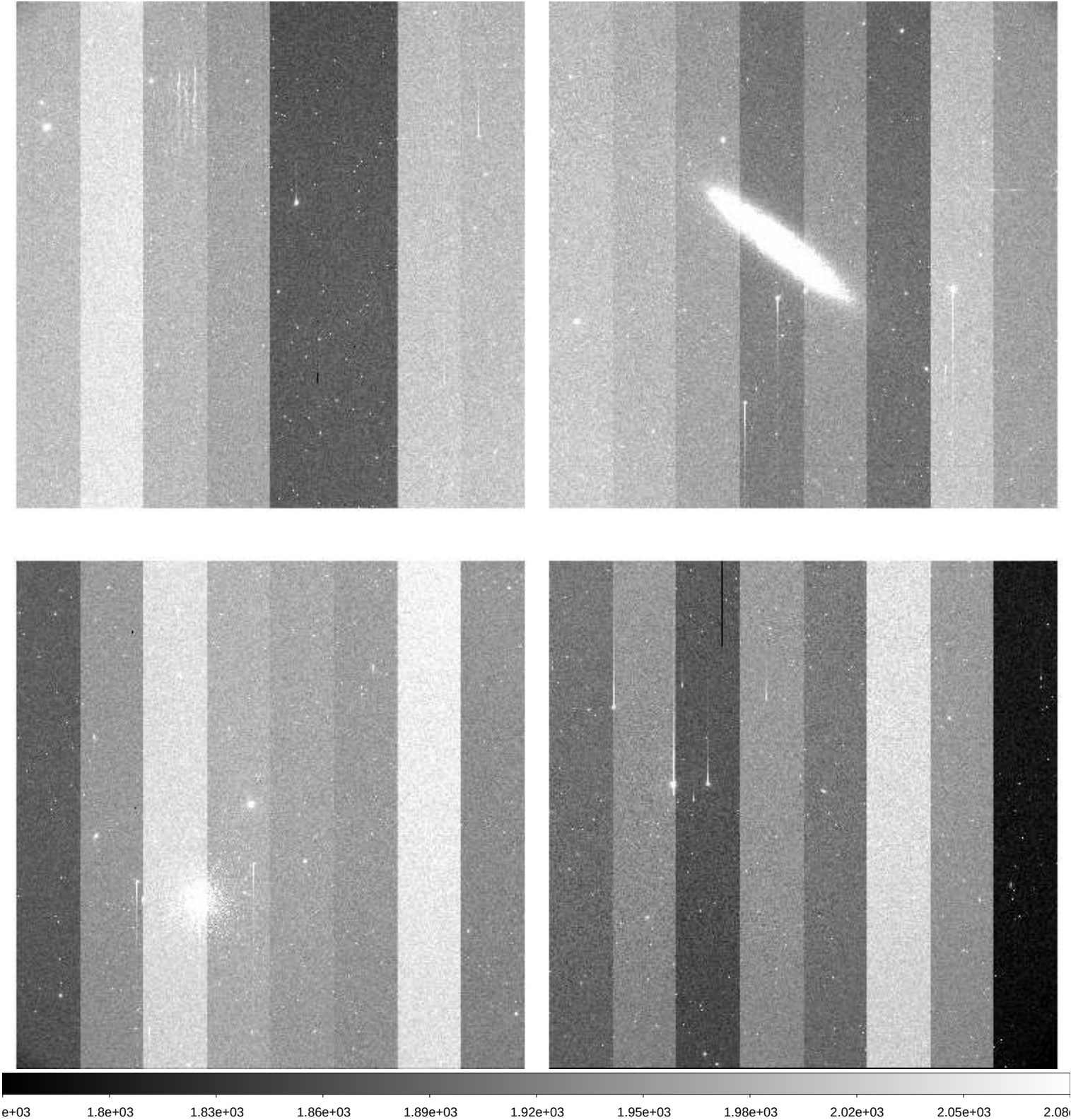
: 110.9

: —

: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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:

kmta.20260717.028257.fits

KSP

OBJECT

ZN584-1

01:32:20.000

-07:30:00.10

60

1.19

23:59:36

B

2026-07-17T18:19:22

-273.15

282 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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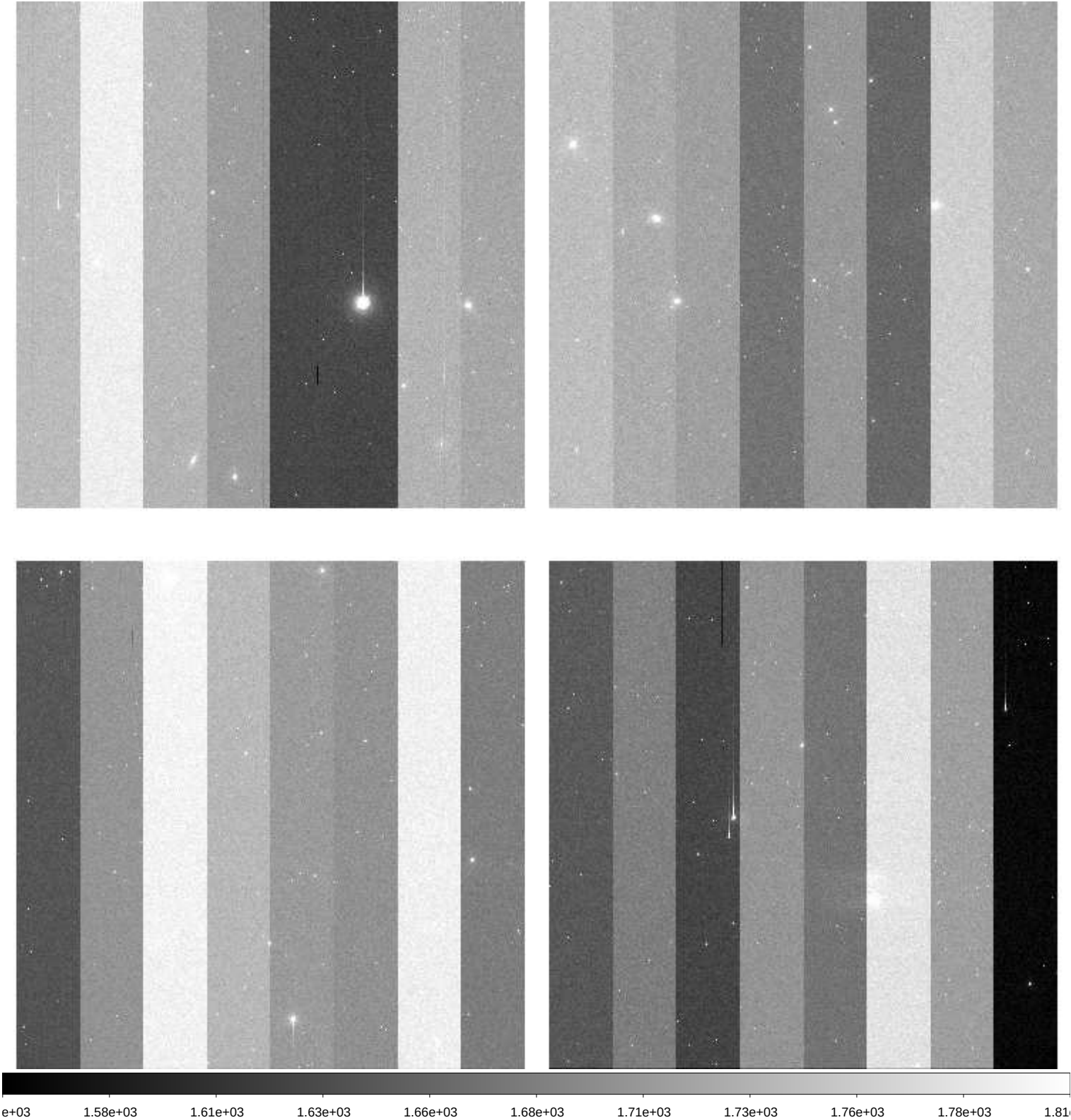
:

57.3

131.8

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

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kmta.20260717.028258.fits

KSP

OBJECT

ZN584-1

01:32:20.000

-07:30:00.10

60

1.18

00:01:44

V

2026-07-17T18:21:31

-273.15

283 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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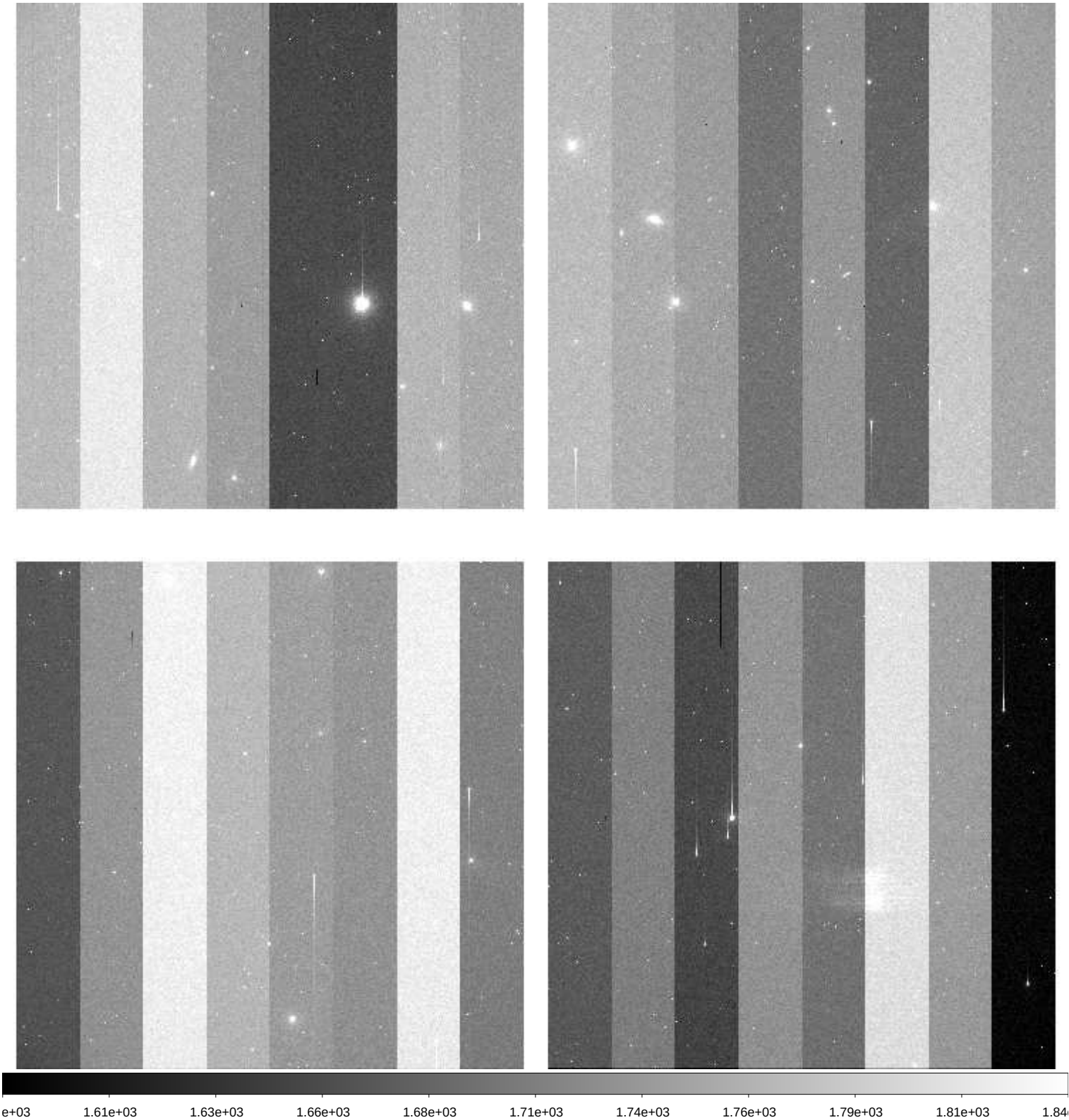
:

57.7

132.5

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028259.fits

: KSP

: OBJECT

: ZN584-1

: 01:32:20.000

: -07:30:00.20

: 60

: 1.18

: 00:03:54

: I

: 2026-07-17T18:23:40

: -273.15

284 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 58.0

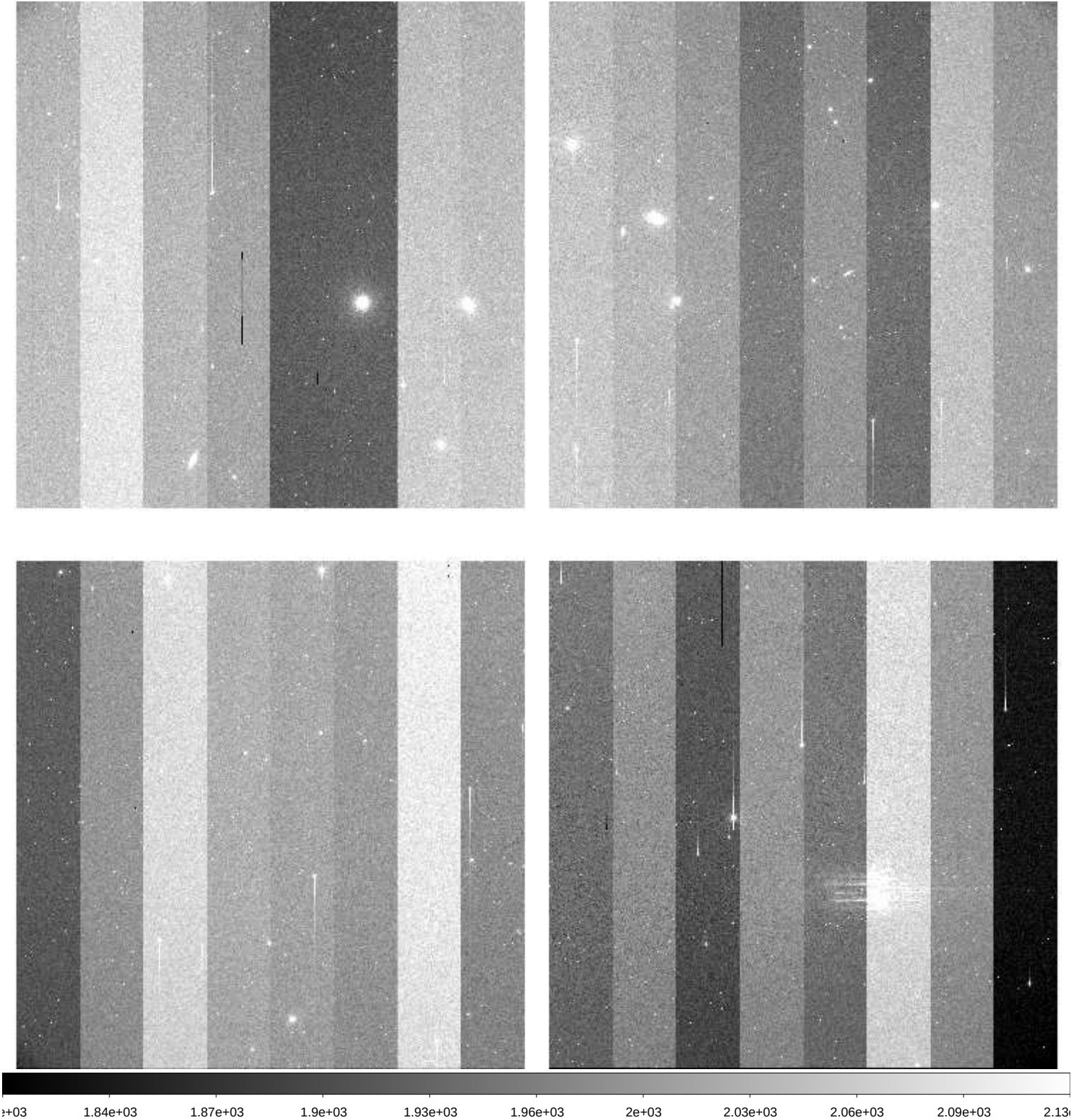
: 133.3

: —

: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028260.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:19.910

: -54:59:59.80

: 60

: 1.22

: 00:08:29

: B

: 2026-07-17T18:28:01

: -273.15

285 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 55.0

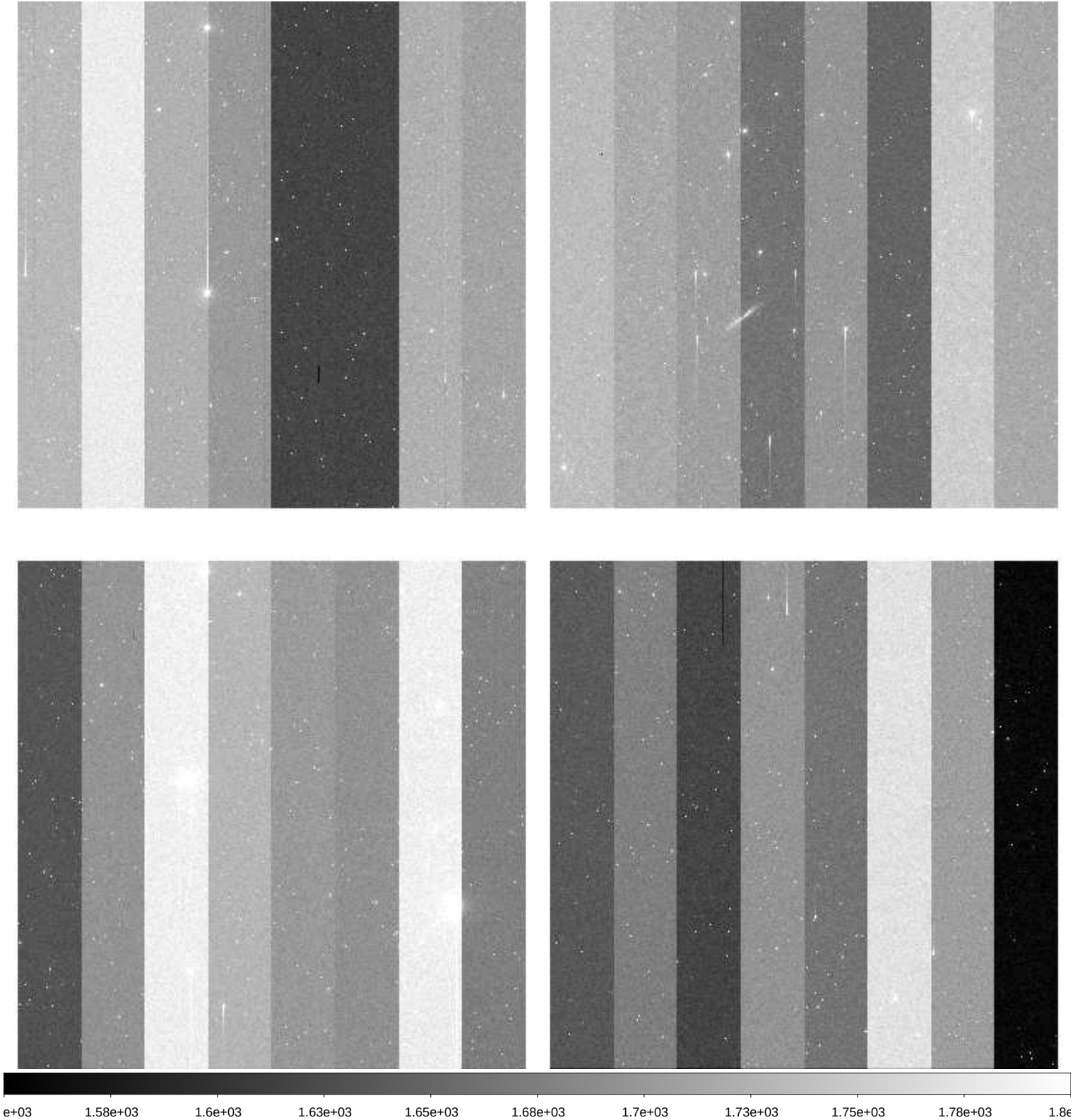
: -36.7

: —

: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028261.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:19.910

: -54:59:59.70

: 60

: 1.22

: 00:10:27

: V

: 2026-07-17T18:30:12

: -273.15

286 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 54.8

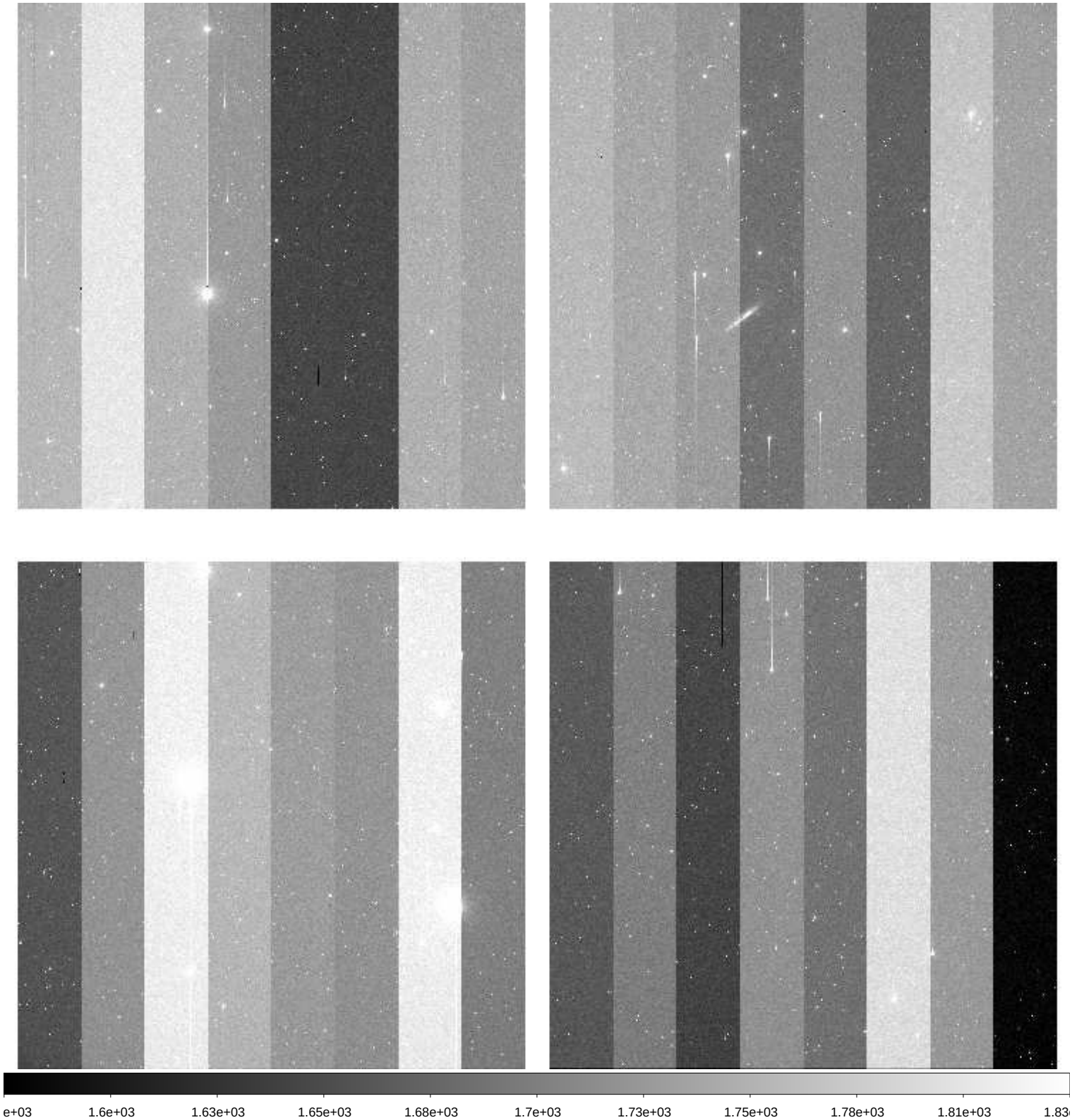
: -36.9

: —

: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028262.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:19.910

: -54:59:59.80

: 60

: 1.23

: 00:12:36

: I

: 2026-07-17T18:32:21

: -273.15

287 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 54.5

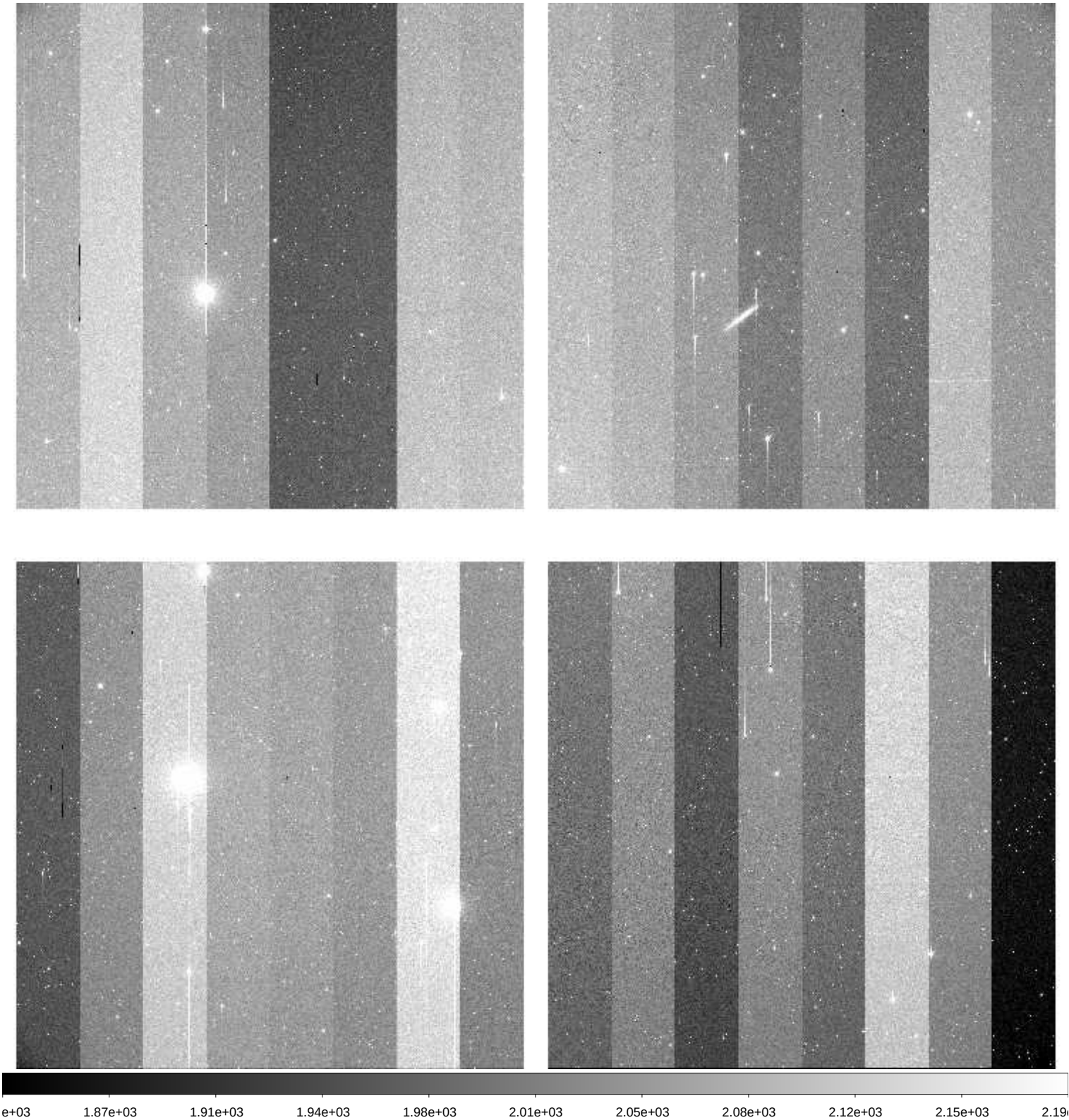
: -37.1

: —

: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028263.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:39.940

: -46:19:59.80

: 60

: 1.12

: 00:14:46

: B

: 2026-07-17T18:34:30

: -273.15

288 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 63.3

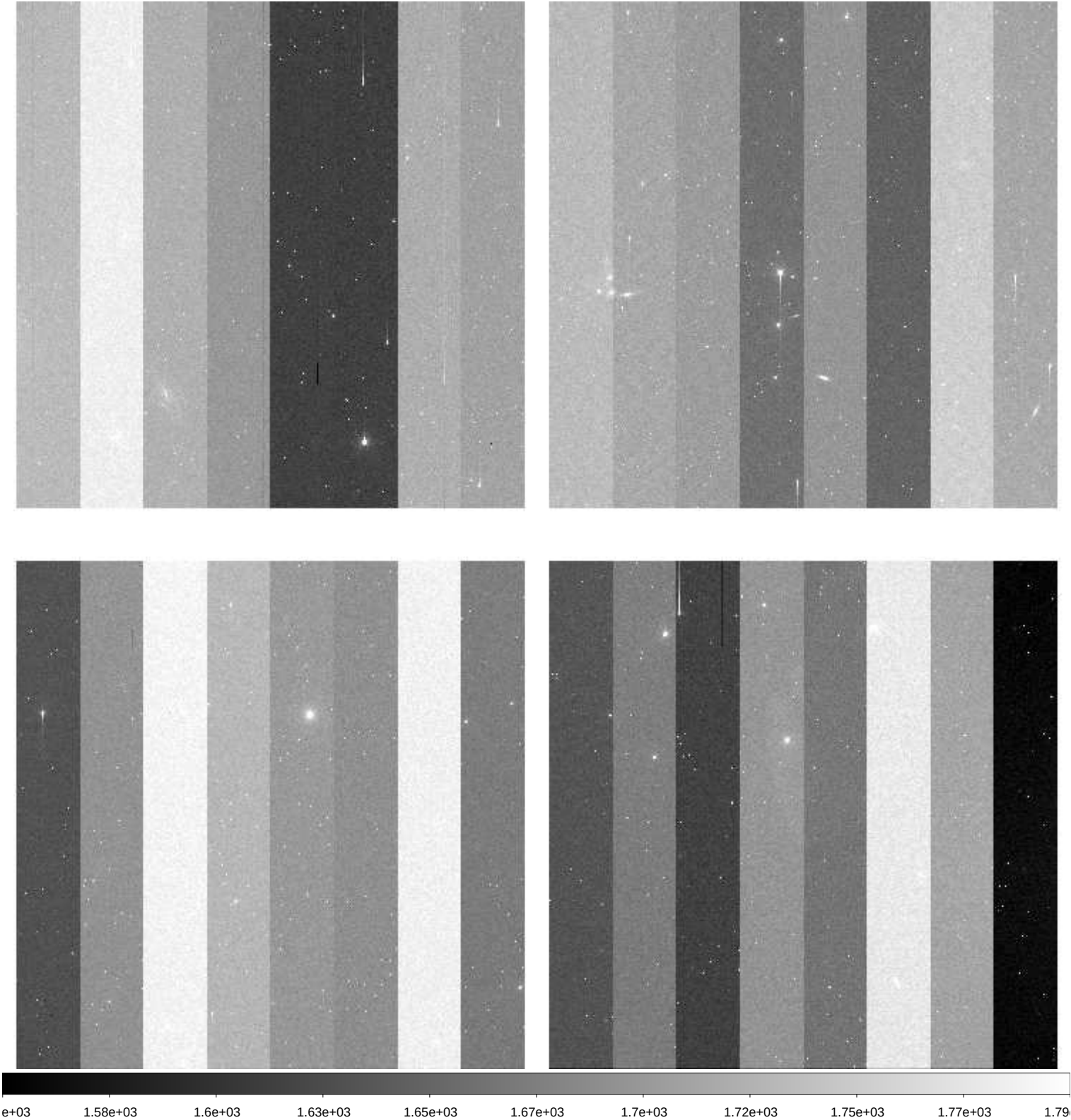
: -47.7

: —

: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028264.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:39.940

: -46:19:59.80

: 60

: 1.12

: 00:16:56

: V

: 2026-07-17T18:36:39

: -273.15

289 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 62.9

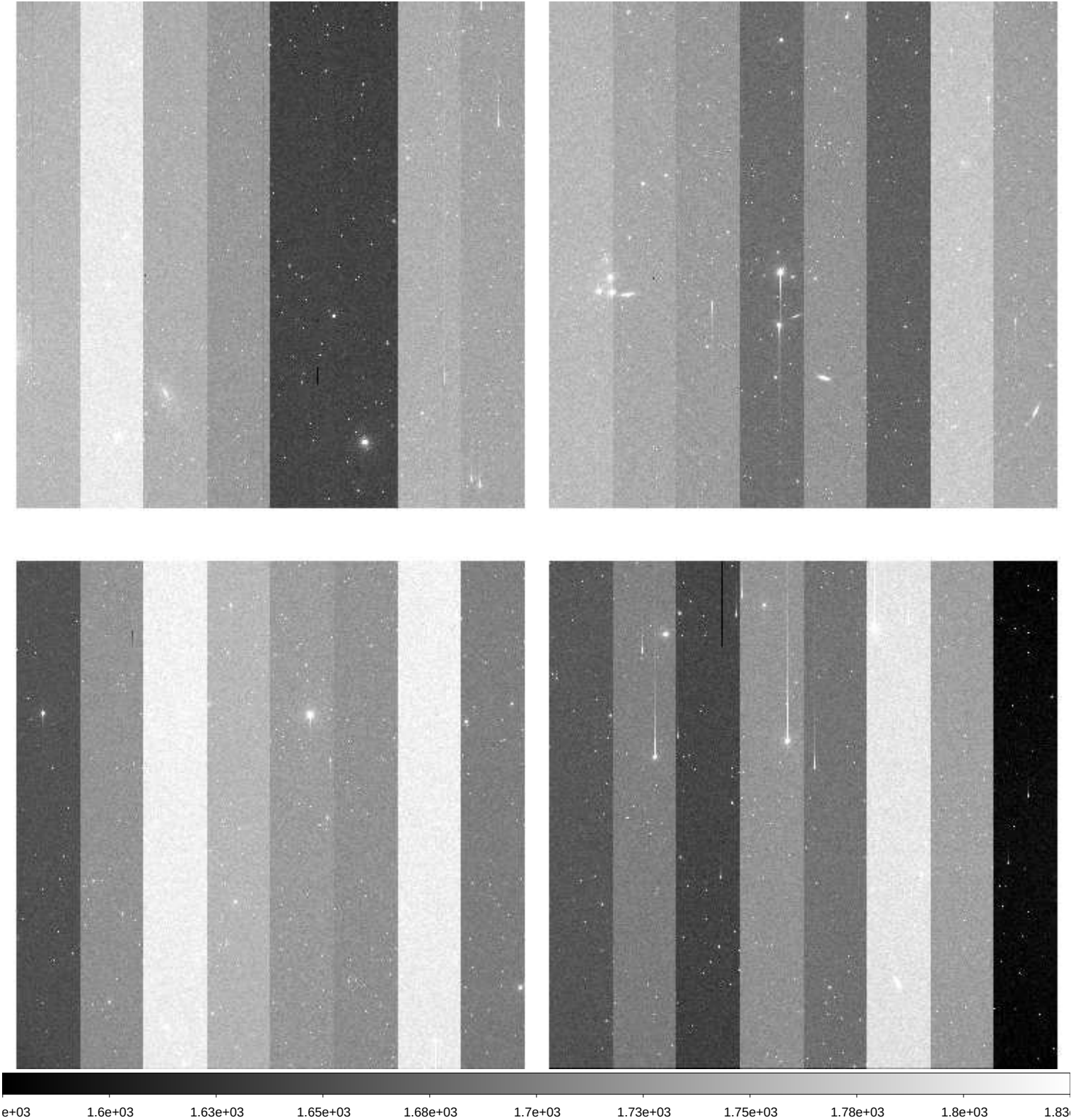
: -48.0

: —

: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028265.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:39.950

: -46:19:59.70

: 60

: 1.13

: 00:19:20

: I

: 2026-07-17T18:38:50

: -273.15

290 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 62.5

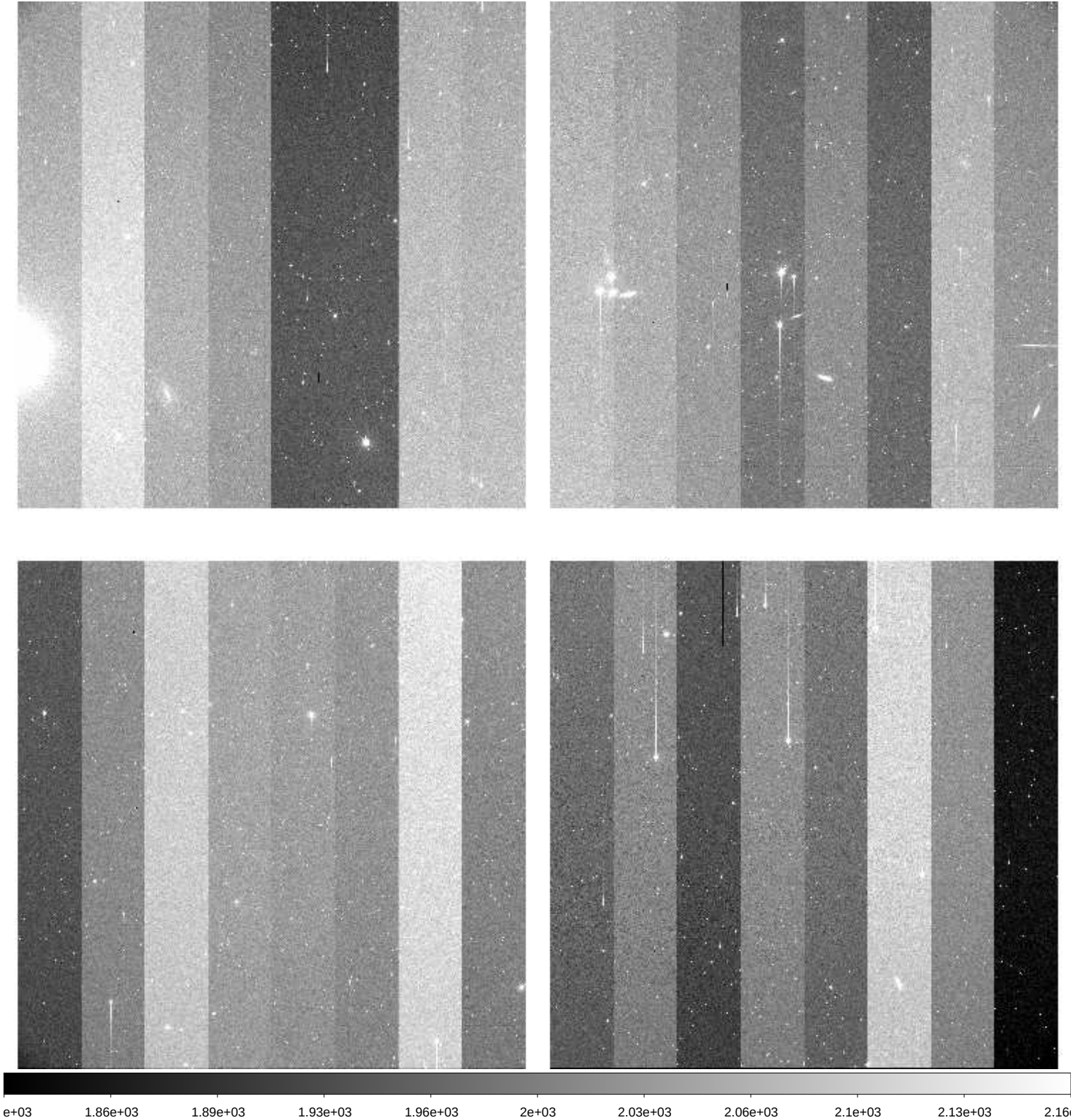
: -48.4

: —

: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028266.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:34.980

: -26:12:59.80

: 60

: 1.10

: 00:27:08

: B

: 2026-07-17T18:46:38

: -273.15

291 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 65.3

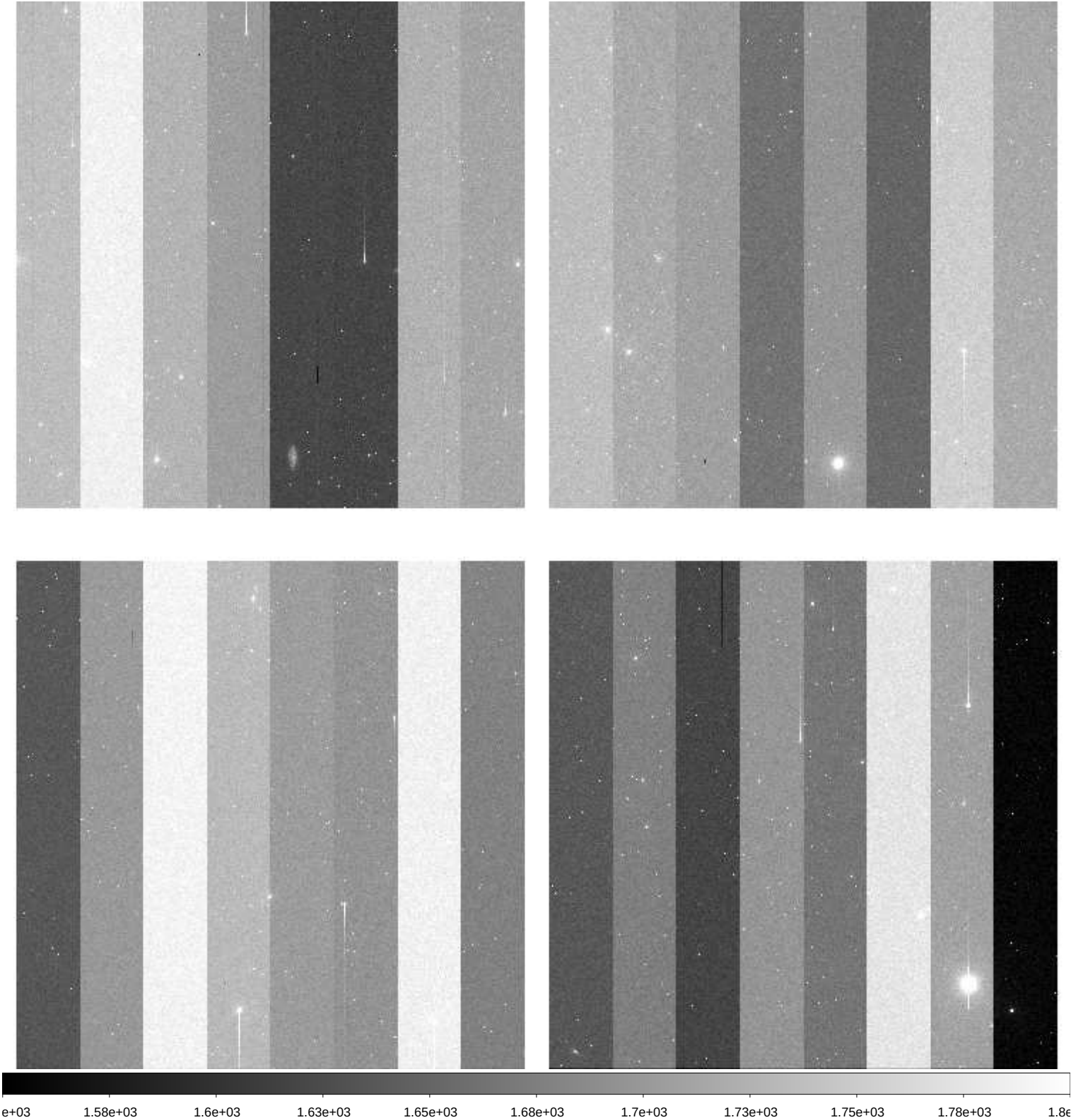
: -95.0

: —

: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028267.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:34.990

: -26:12:59.90

: 60

: 1.10

: 00:29:05

: V

: 2026-07-17T18:48:47

: -273.15

292 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 64.9

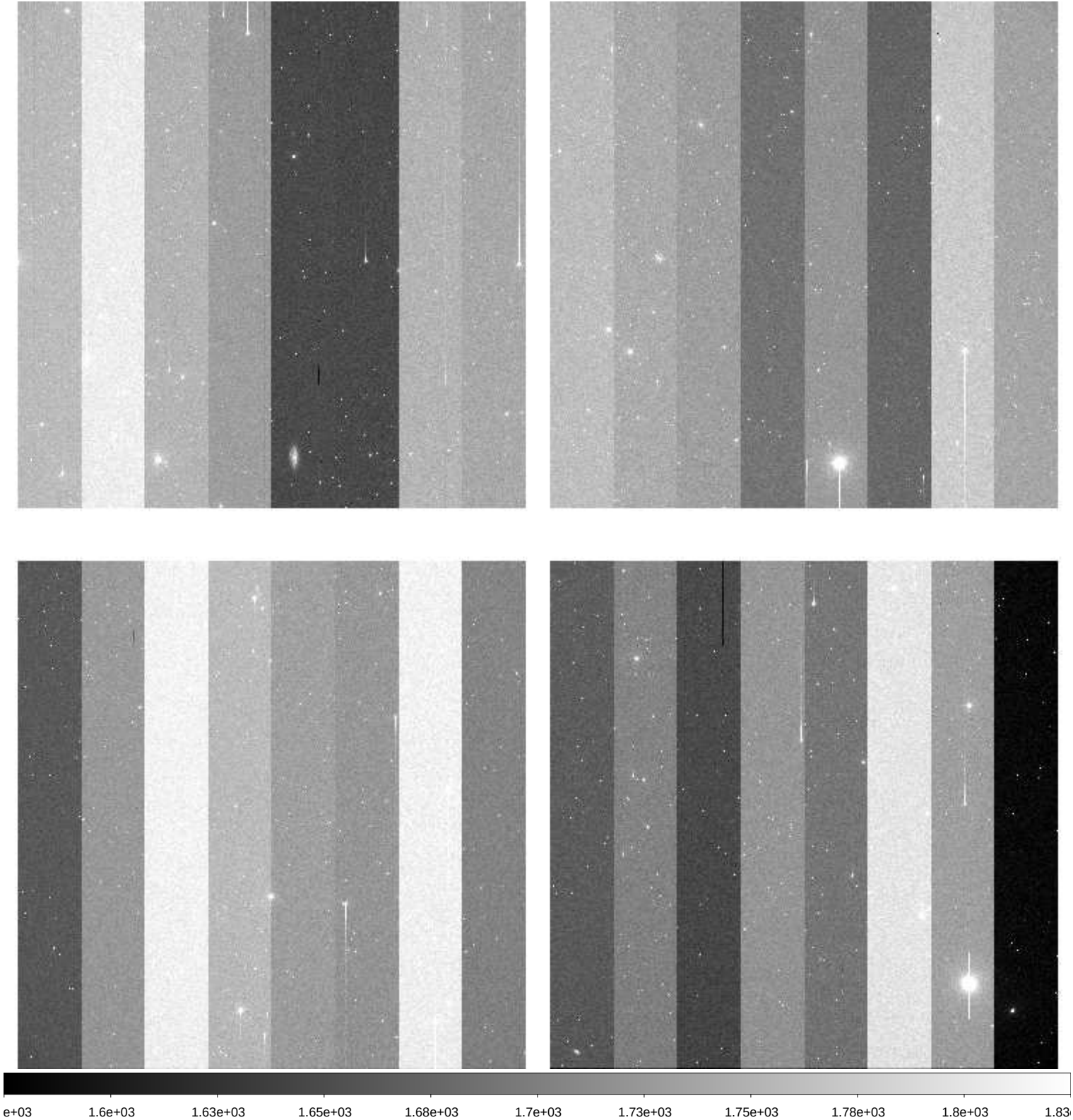
: -94.7

: —

: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028268.fits

KSP

OBJECT

ZN7314-2

22:33:34.980

-26:12:59.80

60

1.11

00:31:15

I

2026-07-17T18:50:57

-273.15

293 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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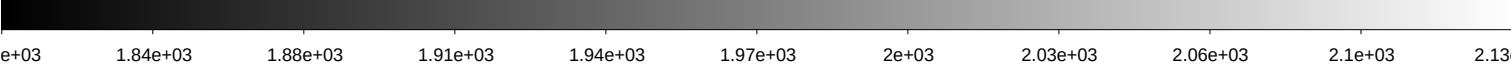
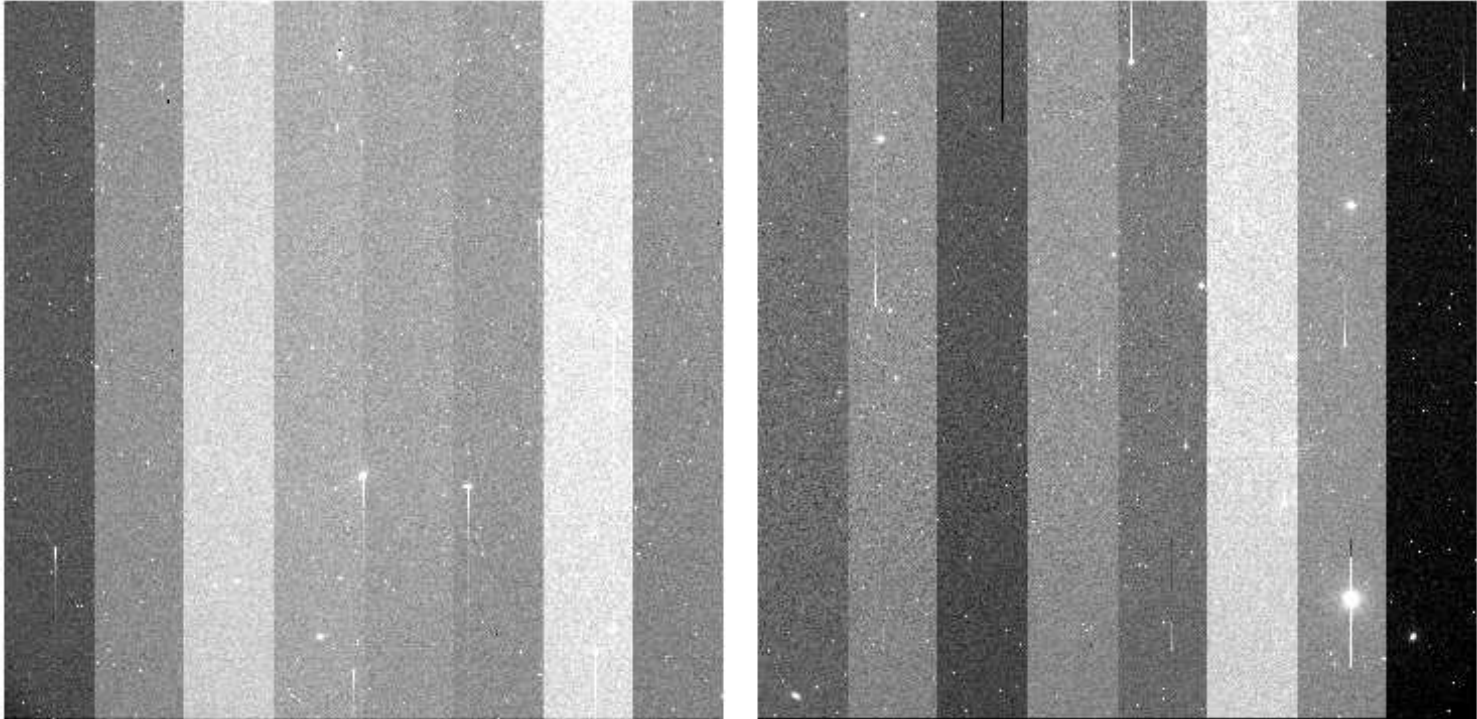
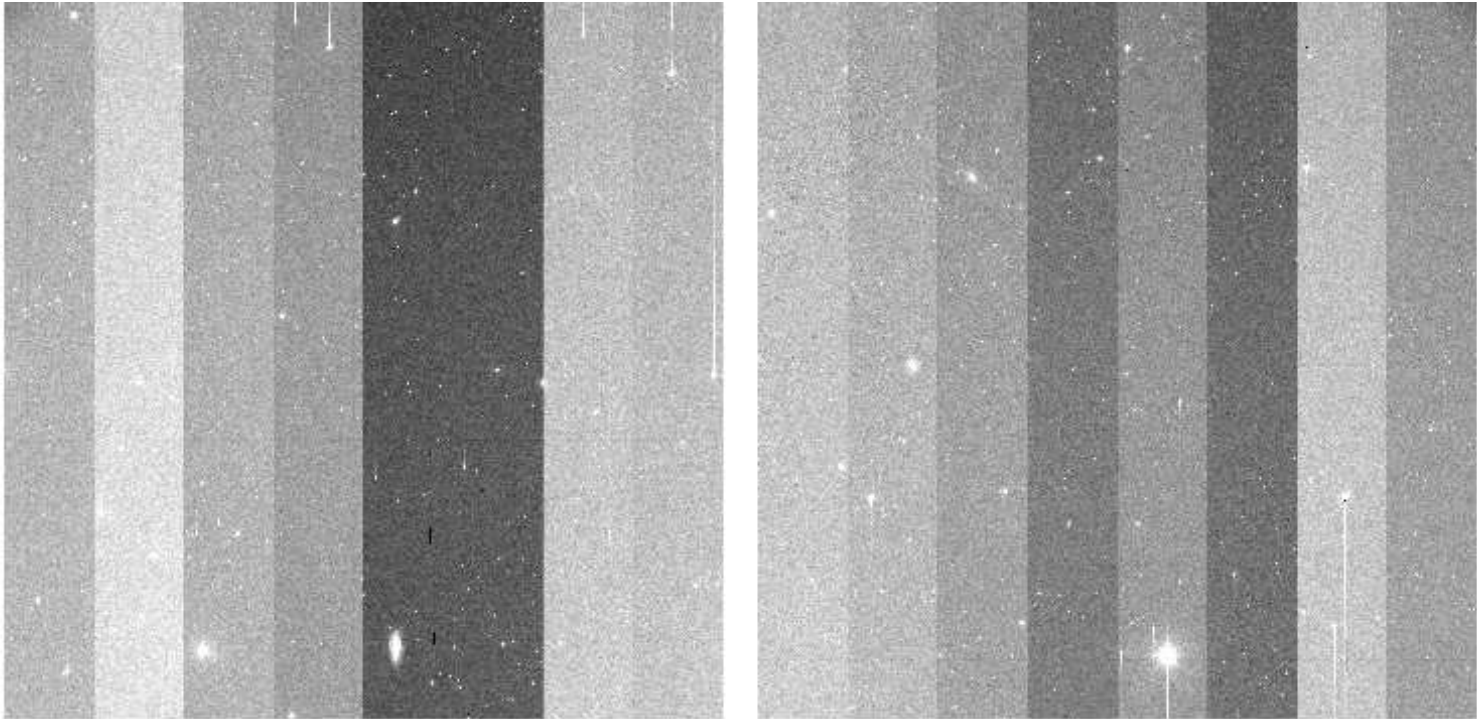
:

64.4

-94.3

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028269.fits

: KSP

: OBJECT

: ZN7424-1

: 22:58:59.960

: -40:22:59.80

: 60

: 1.07

: 00:33:28

: B

: 2026-07-17T18:53:08

: -273.15

294 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 69.5

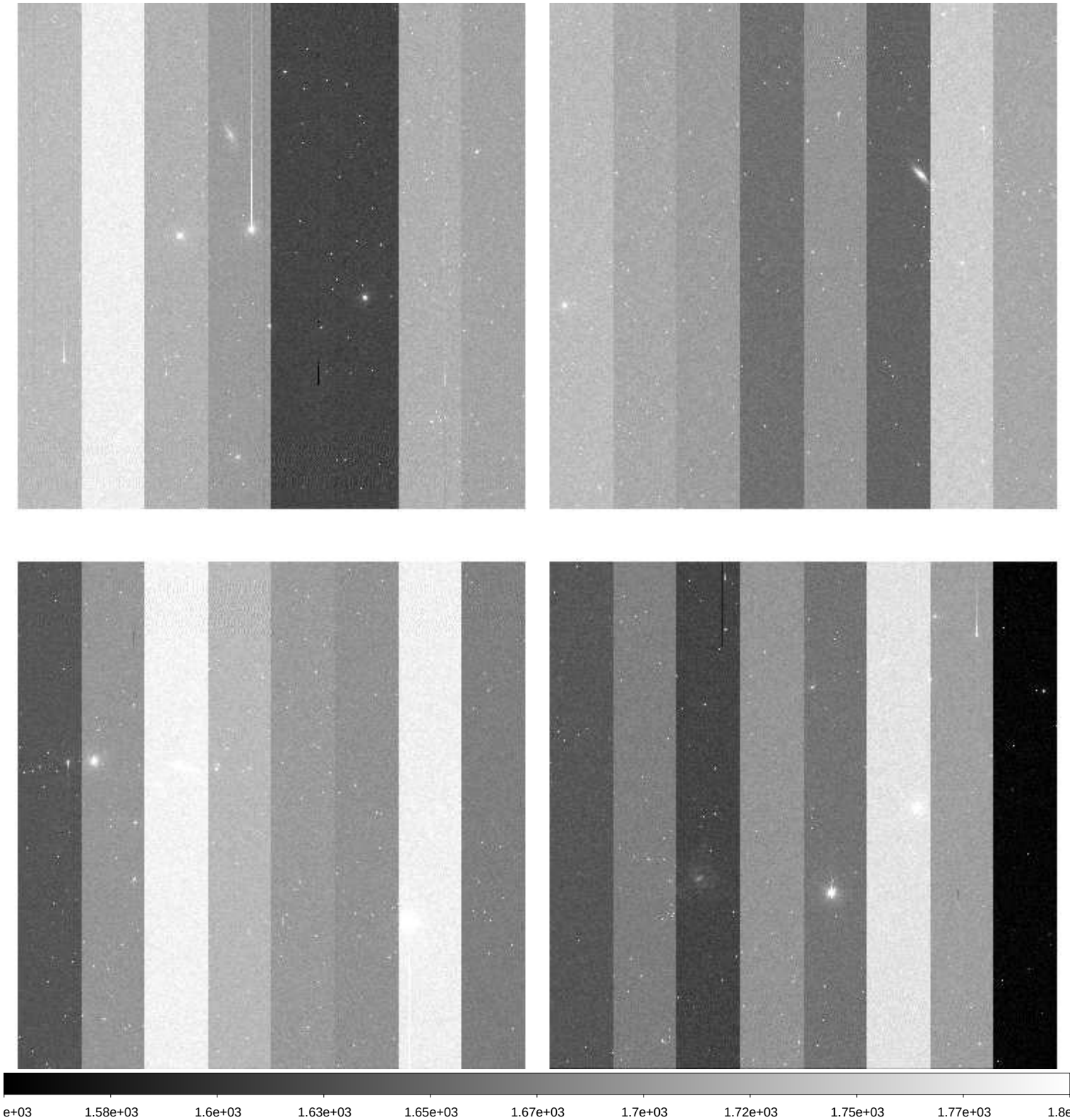
: -57.6

: —

: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028271.fits

: LSST

: OBJECT

: IC220509seC-SS2607171908-jZIux

: 22:21:47.010

: +04:23:18.10

: 60

: 1.55

: 00:50:38

: I

: 2026-07-17T19:10:02

: -273.15

295 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 40.2

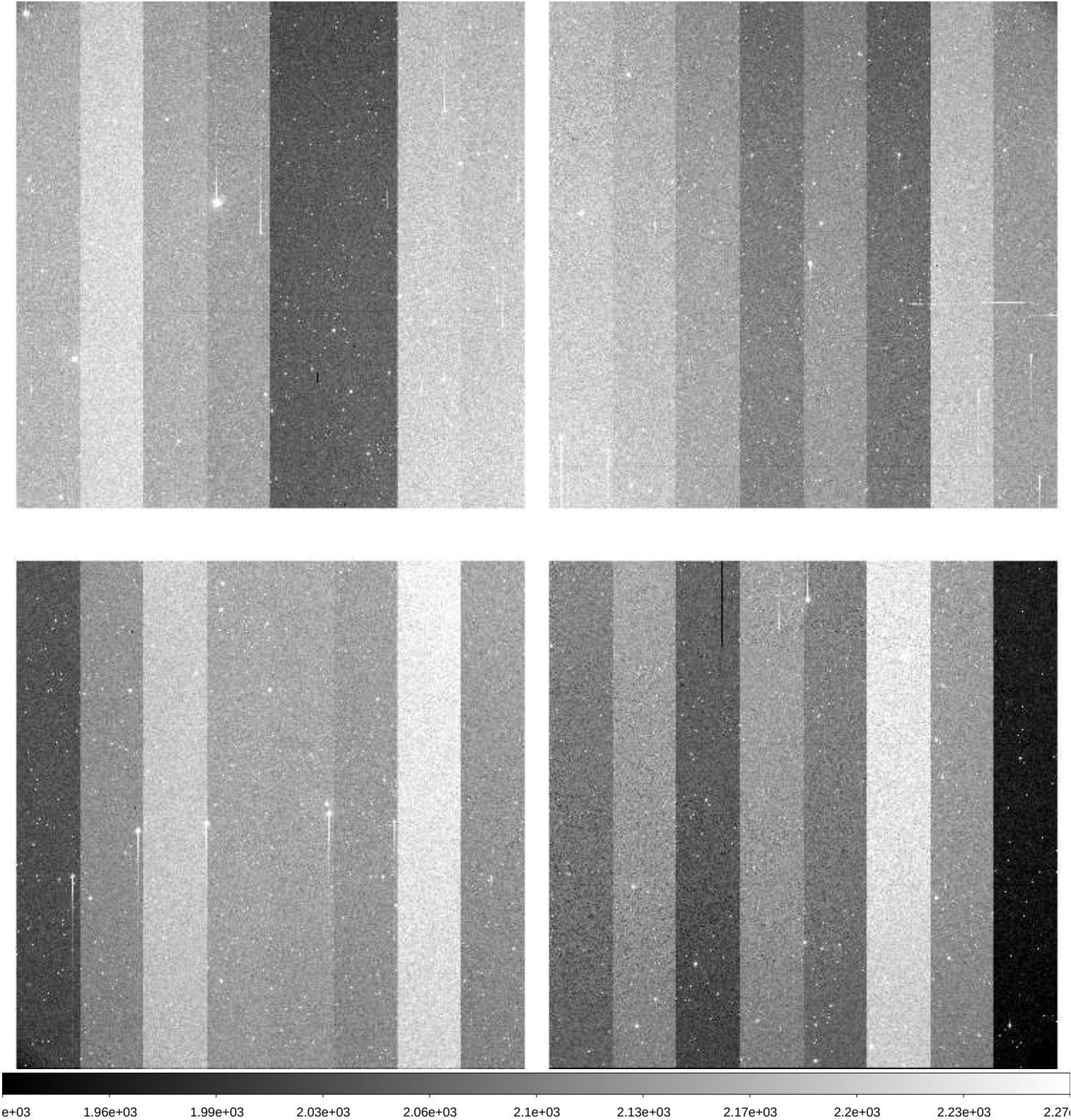
: -129.2

: —

: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028272.fits

: LSST

: OBJECT

: IC171106_3C-SS2607171908-YcOGN

: 22:39:47.020

: +07:30:24.20

: 60

: 1.55

: 00:52:34

: V

: 2026-07-17T19:12:12

: -273.15

296 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 40.3

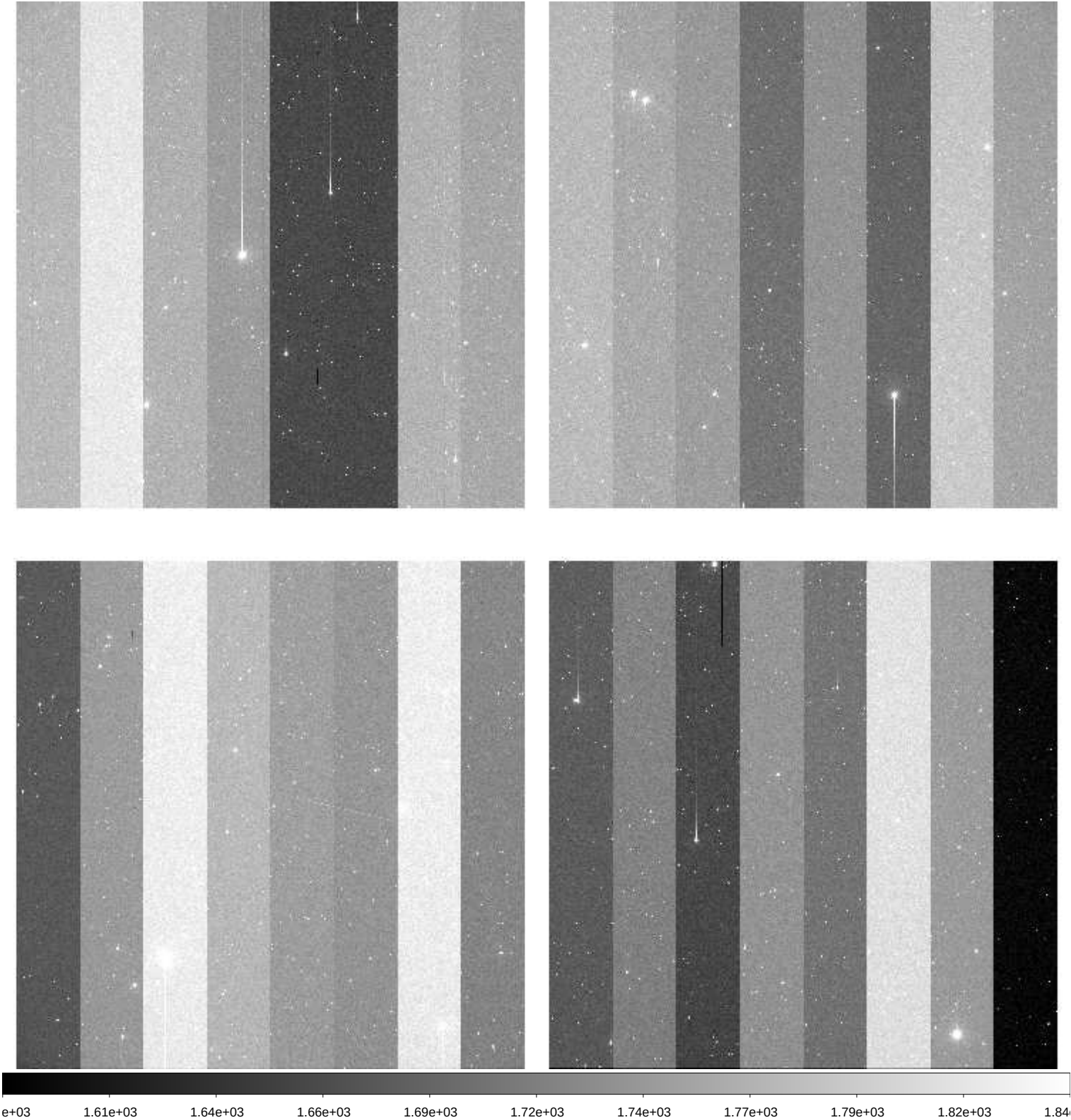
: -135.8

: —

: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028273.fits

: LSST

: OBJECT

: IC171106_3C-SS2607171908-ZtLNF

: 22:39:47.020

: +07:30:24.00

: 60

: 1.56

: 00:54:57

: I

: 2026-07-17T19:14:22

: -273.15

297 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 40.0

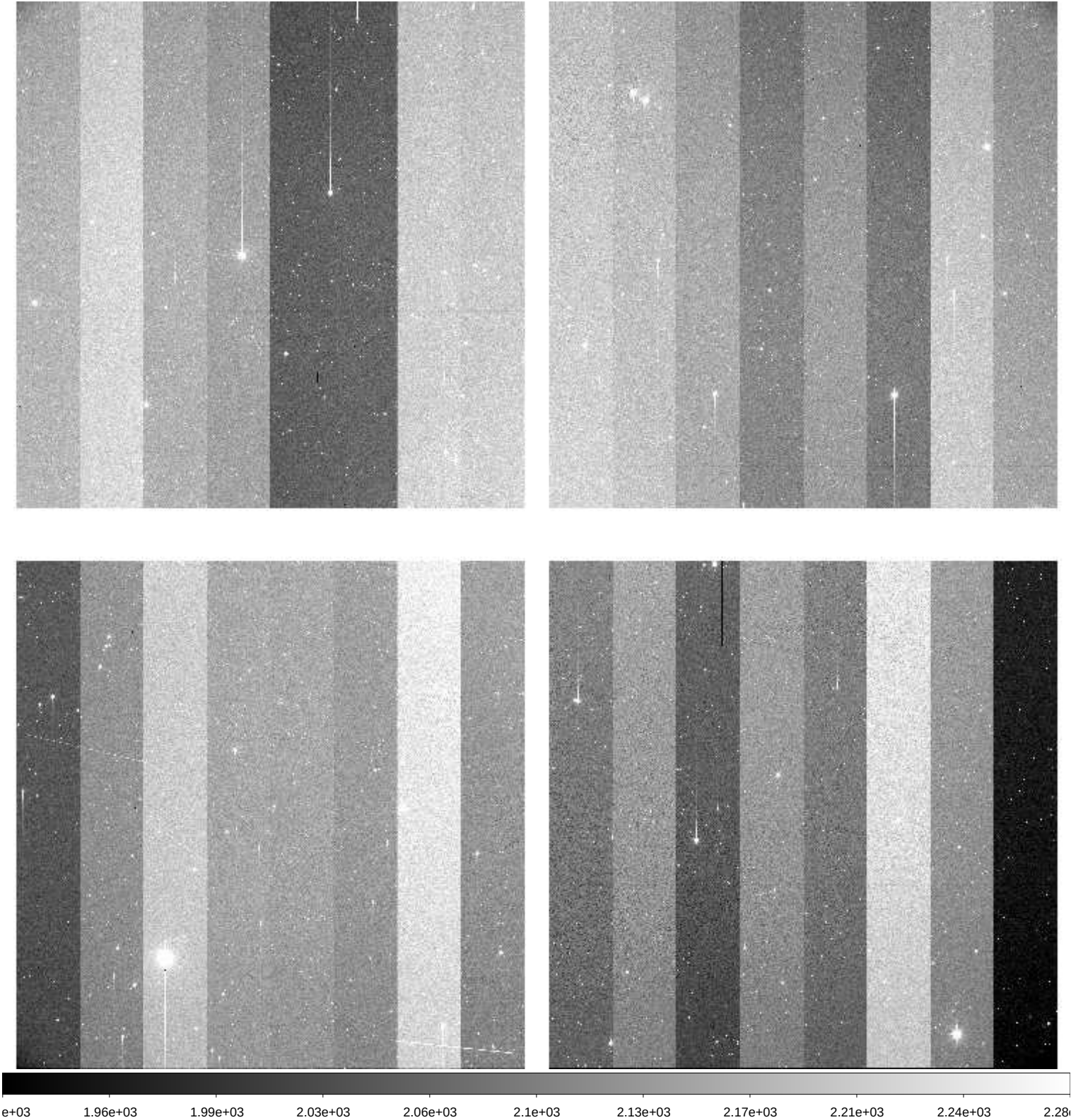
: -135.2

: —

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028274.fits

: LSST

: OBJECT

: IC171106_1C-SS2607171908-CegUk

: 22:40:00.010

: +07:24:00.10

: 60

: 1.57

: 00:58:20

: V

: 2026-07-17T19:17:44

: -273.15

298 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 39.6

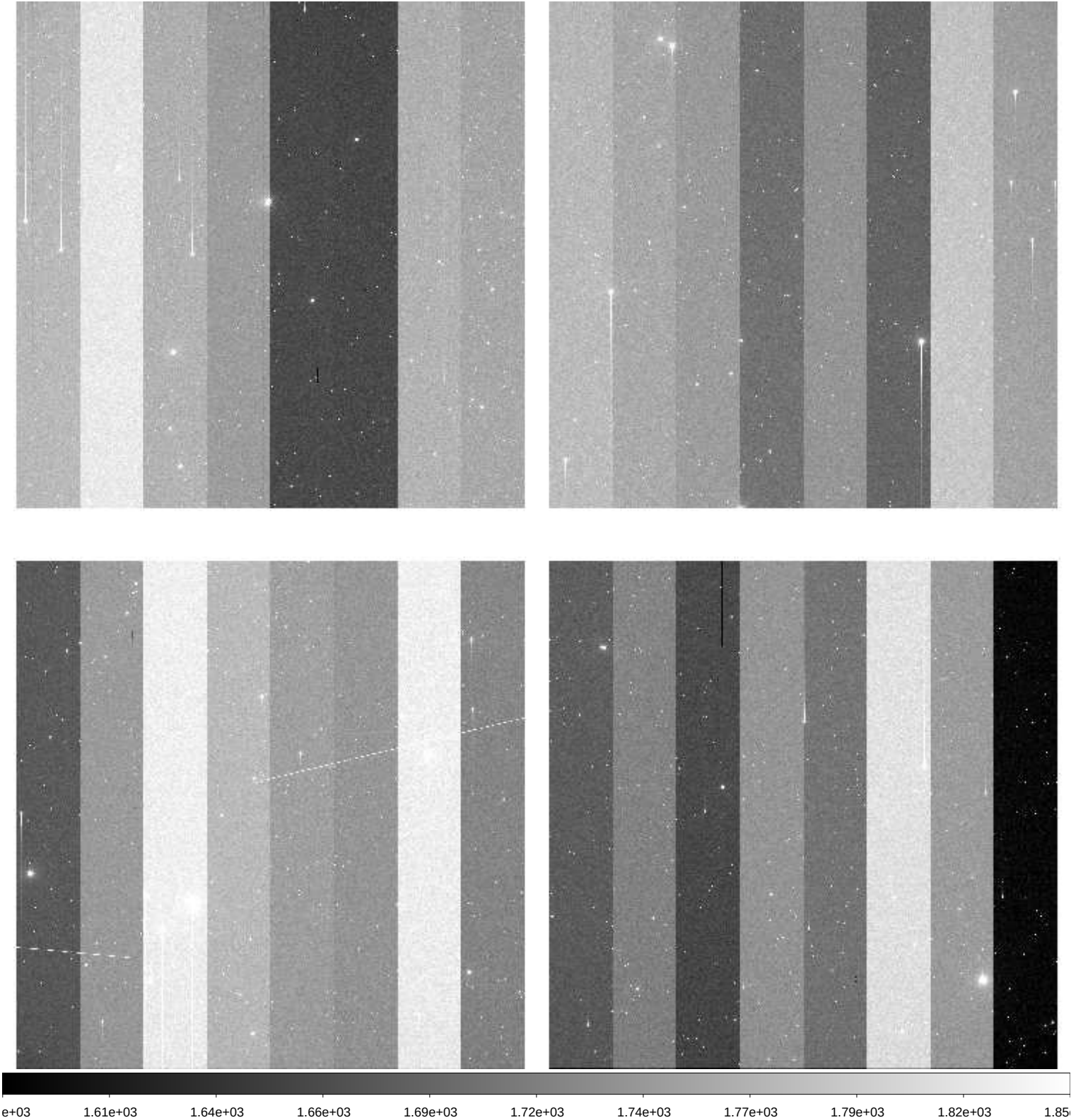
: -134.3

: —

: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028275.fits

LSST

OBJECT

IC171106_1C-SS2607171908-AsYzk

22:40:00.010

+07:24:00.10

60

1.58

01:00:17

I

2026-07-17T19:19:54

-273.15

299 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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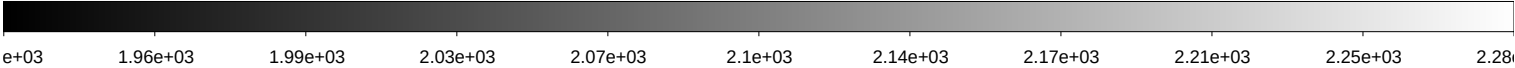
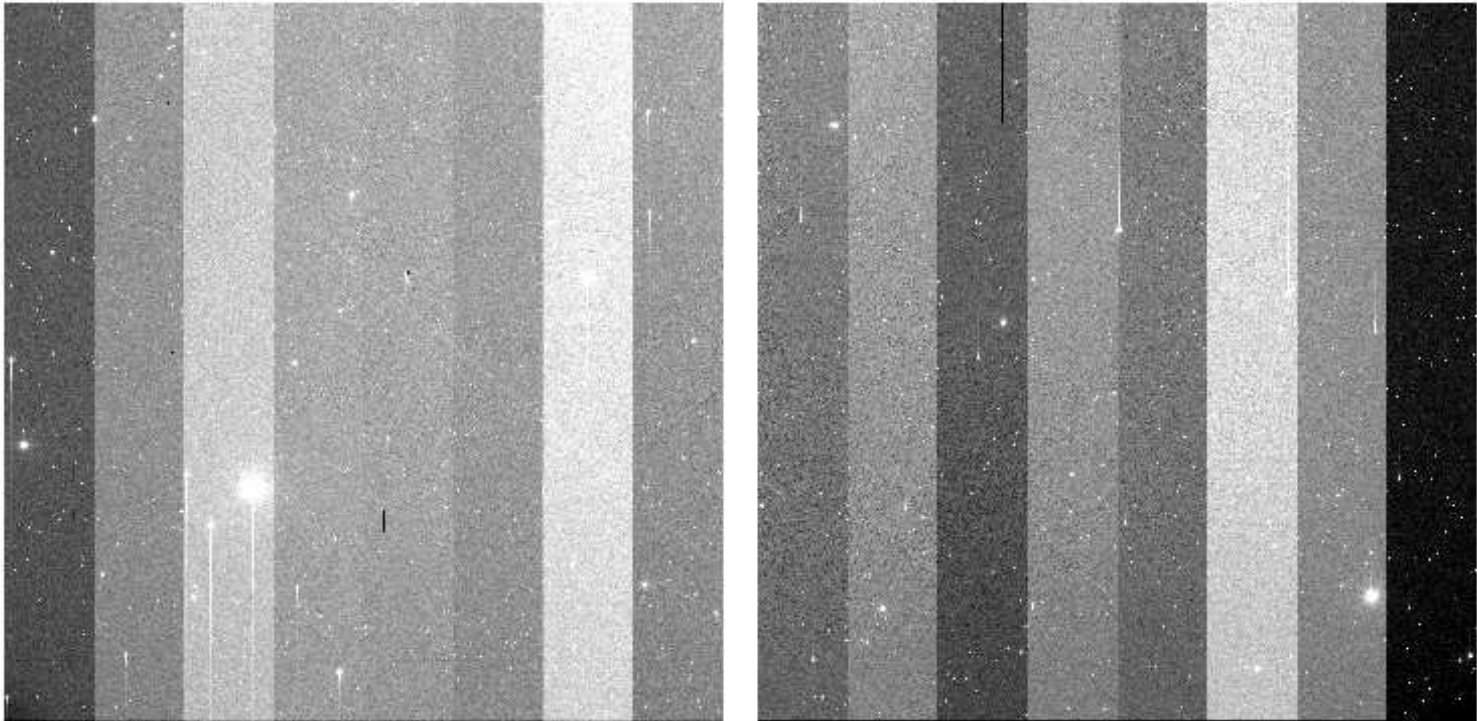
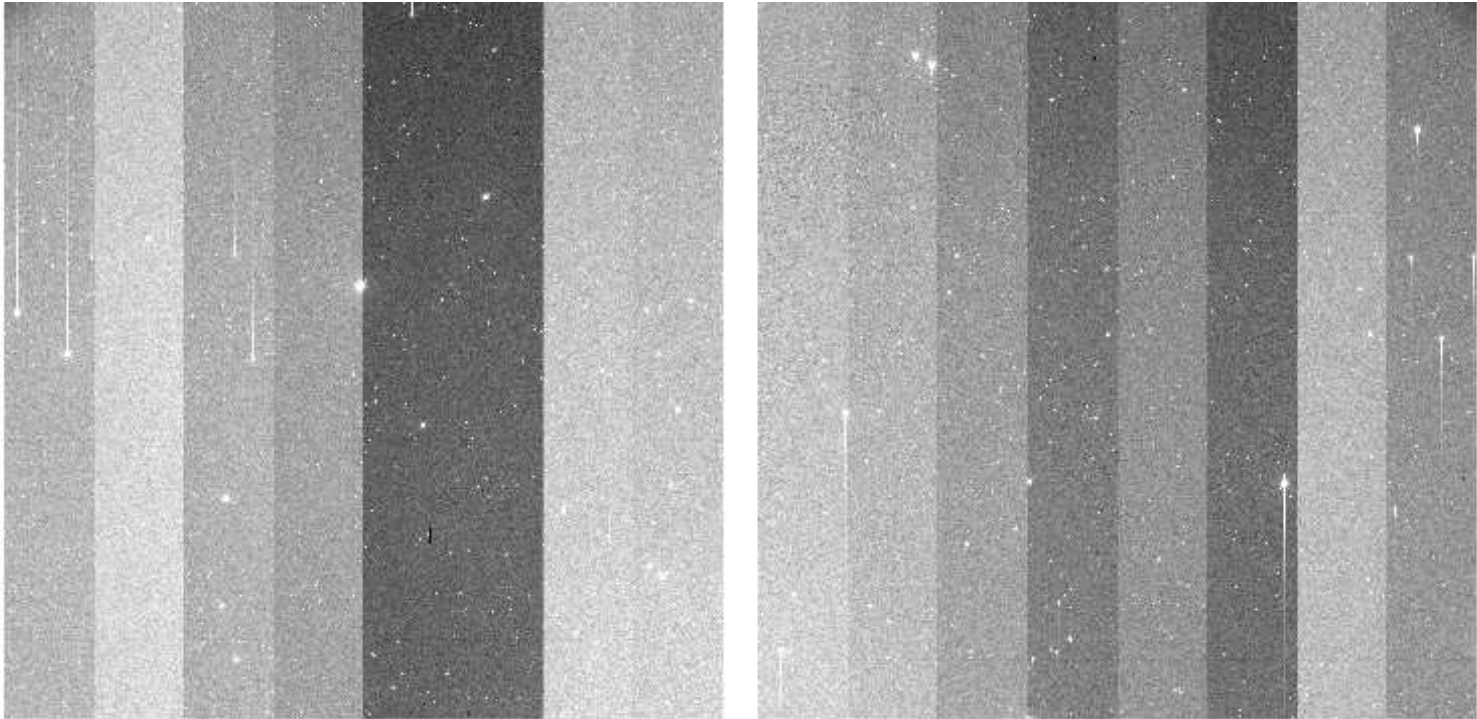
:

39.3

-133.8

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028276.fits

: LSST

: OBJECT

: IC171106_2C-SS2607171908-LIpOK

: 22:40:13.010

: +07:17:36.20

: 60

: 1.59

: 01:02:28

: V

: 2026-07-17T19:22:03

: -273.15

300 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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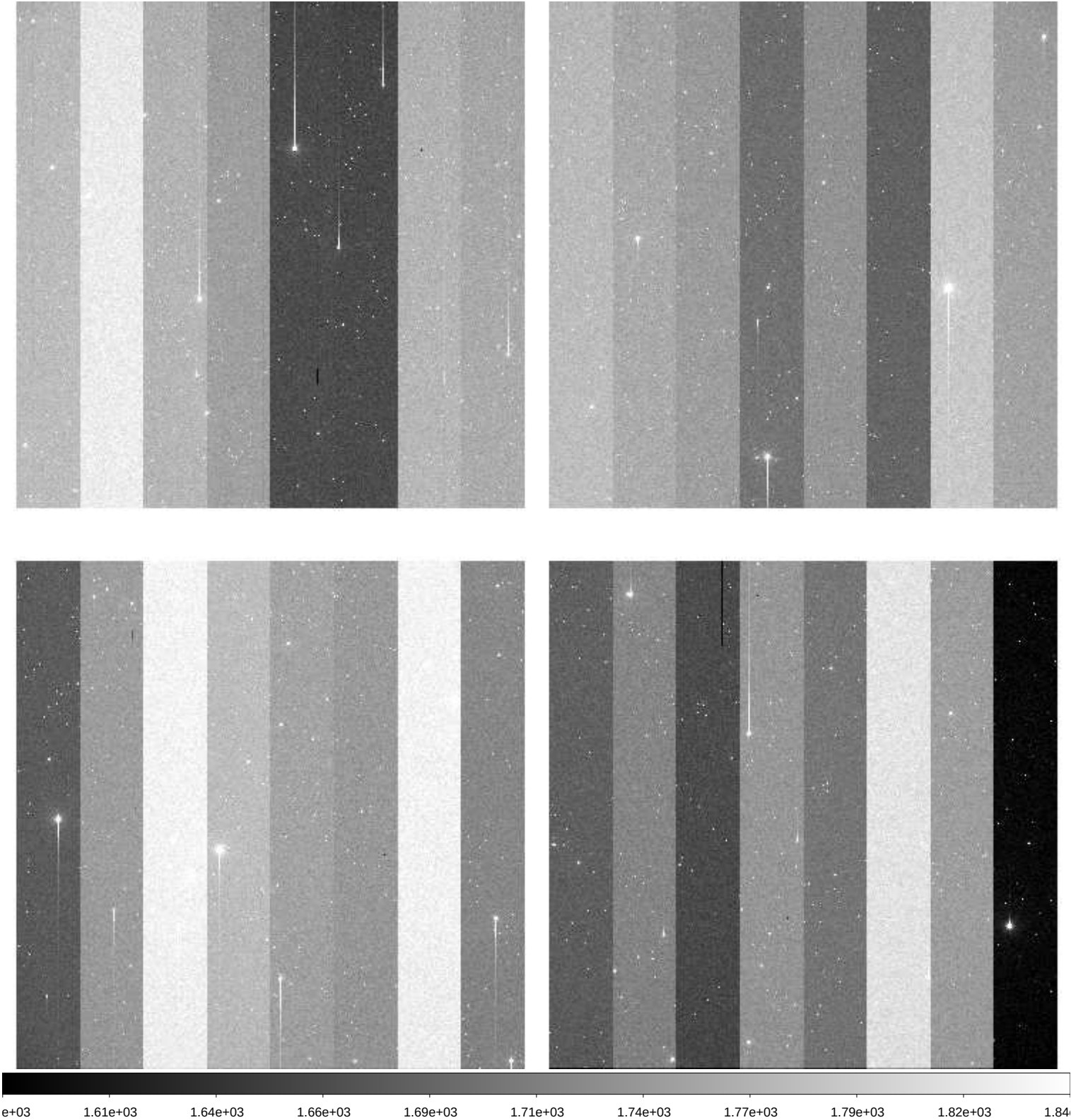
:

39.0

-133.3

0

0.0



File Name : **kmta.20260717.028277.fits** # 301 / 333 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC171106_2C-SS2607171908-umxLU**

RA : 22:40:13.020

DEC : +07:17:36.00

Exposure Time : 60

Airmass : 1.60

Sidereal Time : 01:04:37

Filter ID : I

Observation Date : 2026-07-17T19:24:13

CCD Temperature : -273.15

ALT : 38.7

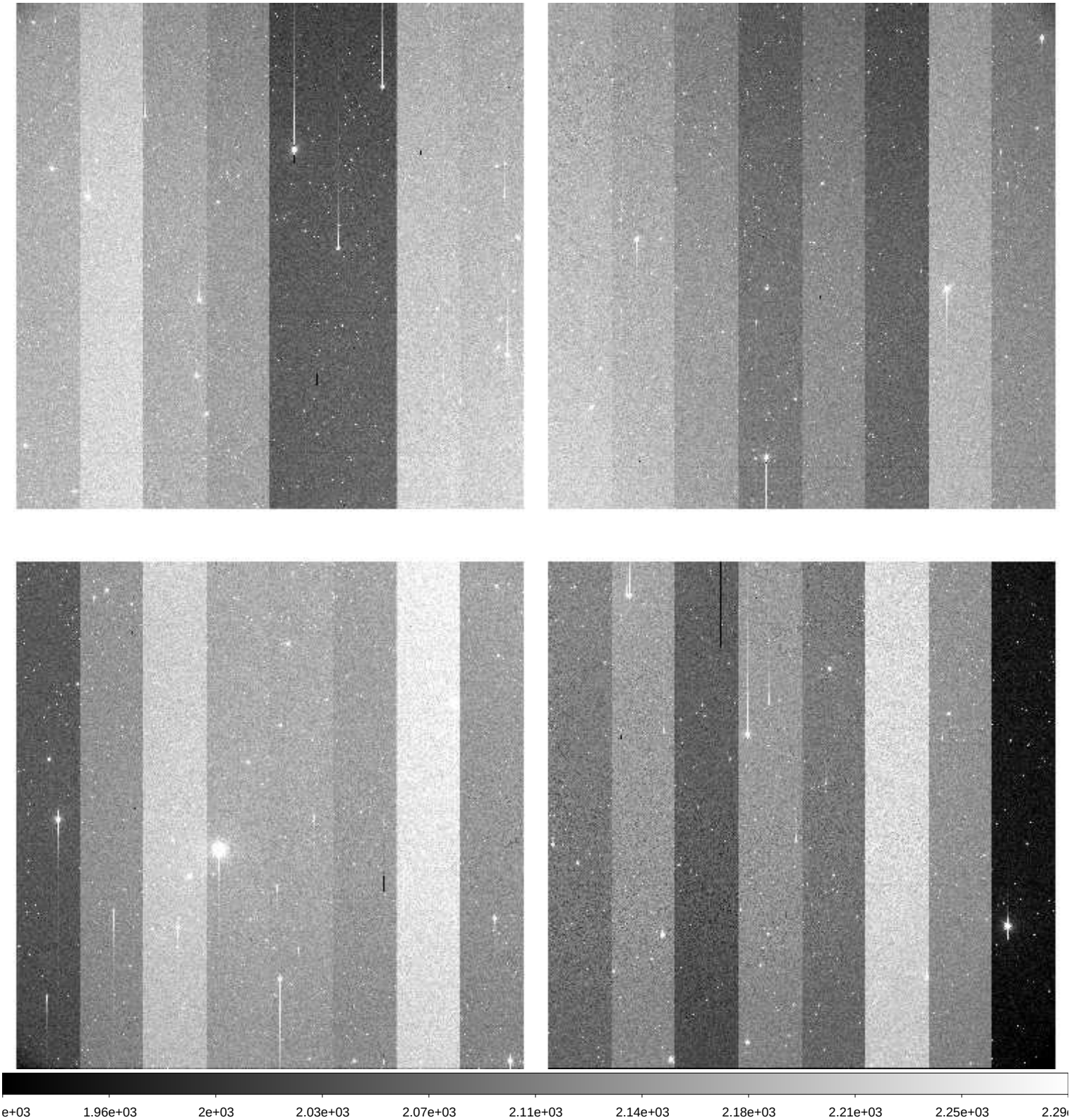
AZ : -132.7

Image Issue : —

CHIP : —

Weather : 0

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.20260717.028278.fits

LSST

OBJECT

IC190619g2C-SS2607171908-zESGm

22:47:56.010

+09:10:48.10

60

1.62

01:06:47

I

2026-07-17T19:26:22

-273.15

302 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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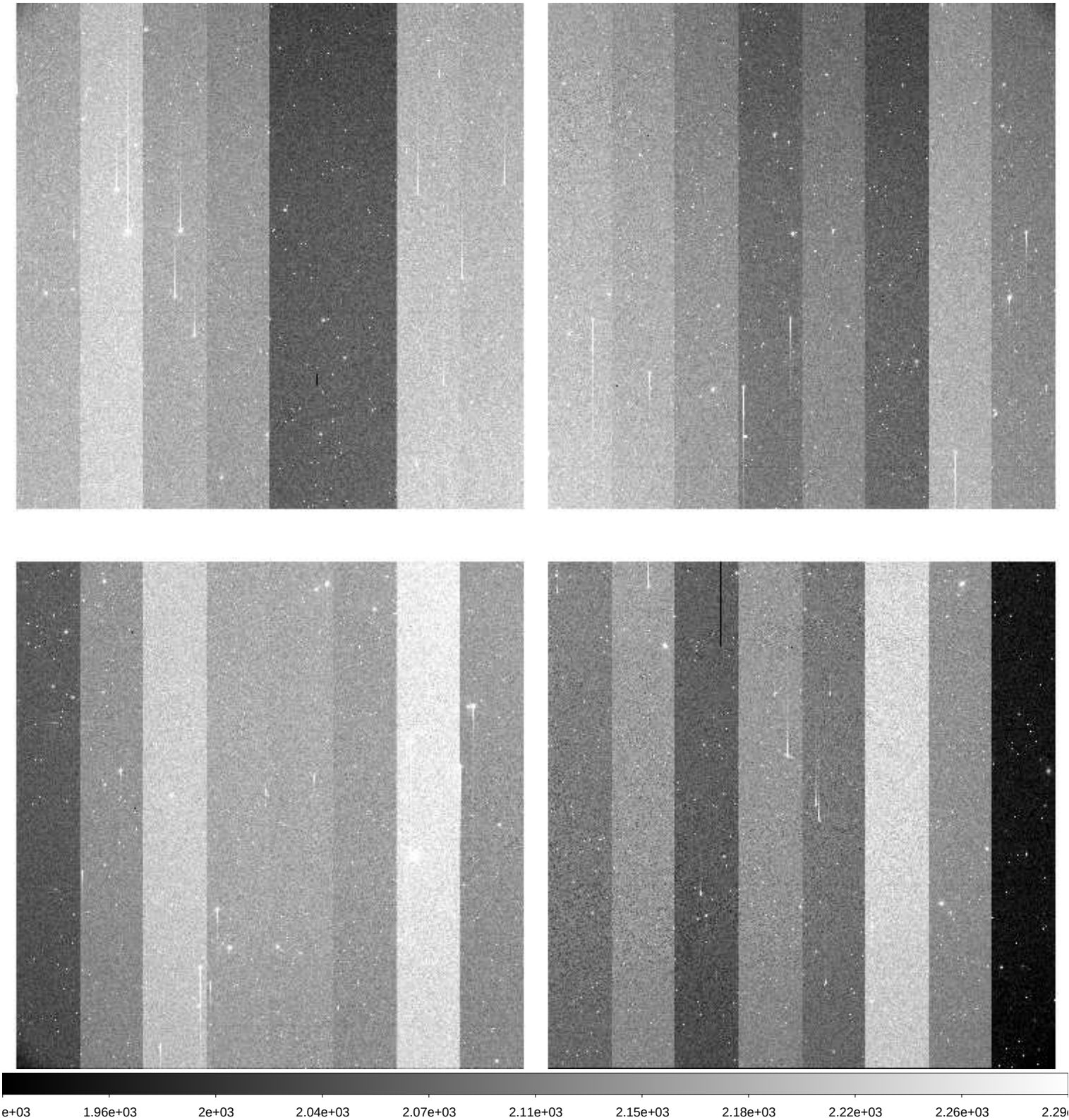
:

38.1

-135.6

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028279.fits

: LSST

: OBJECT

: IC190619g4C-SS2607171908-ogzKb

: 22:55:56.020

: +11:10:47.90

: 60

: 1.65

: 01:09:19

: I

: 2026-07-17T19:28:42

: -273.15

303 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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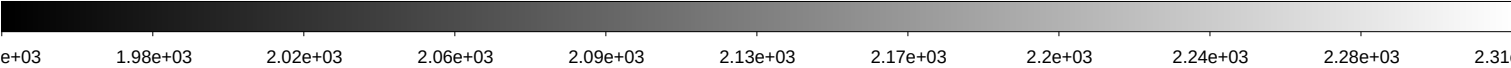
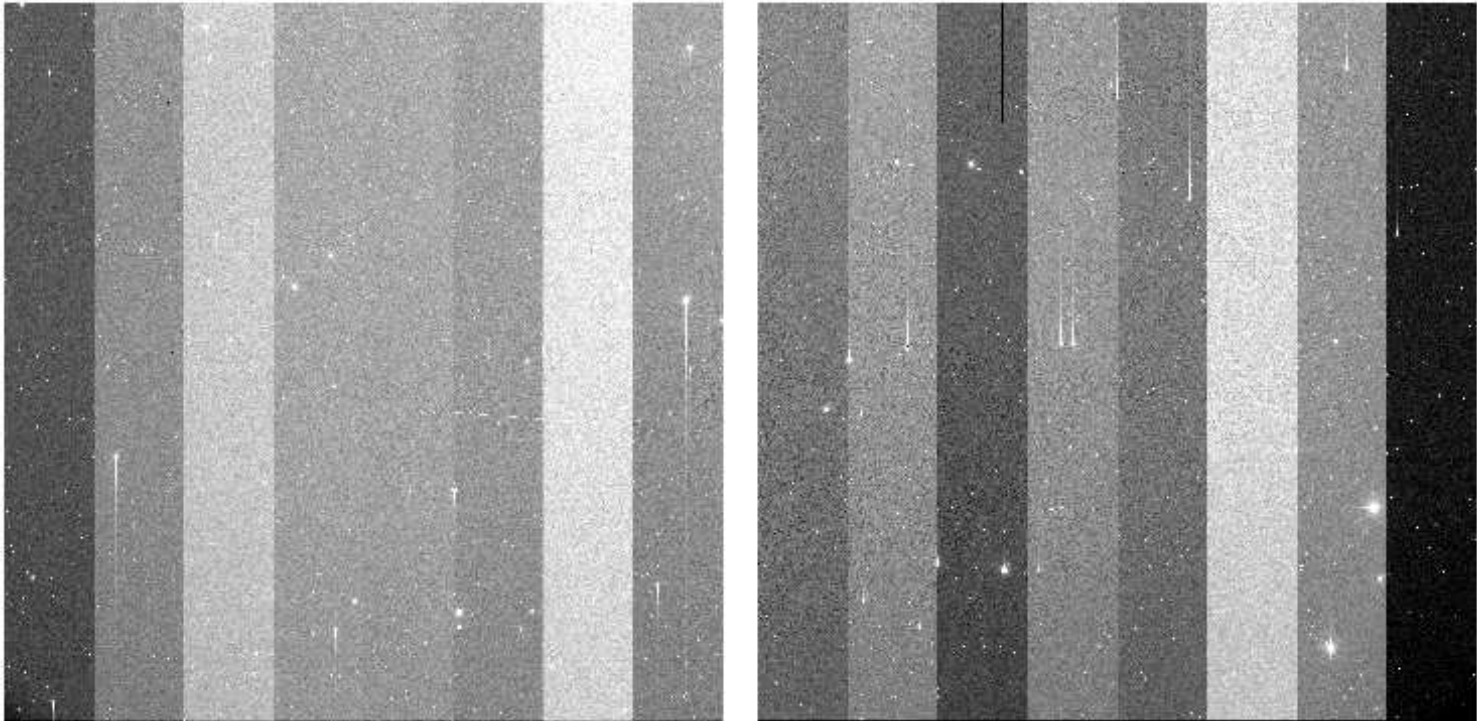
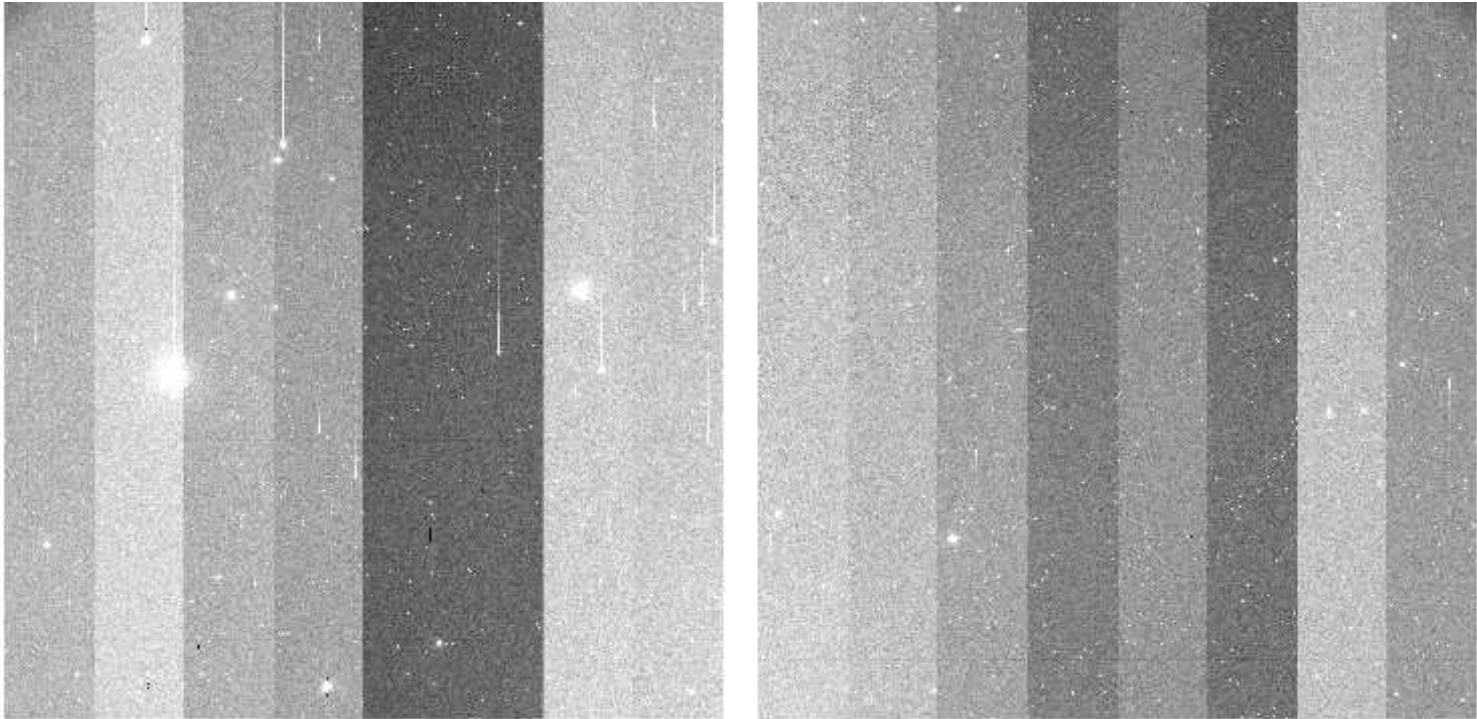
:

37.3

-138.5

0

0.0



File Name : **kmta.20260717.028280.fits** # 304 / 333 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC190619g3C-SS2607171908-xSETv**

RA : 22:55:56.020

DEC : +09:10:48.30

Exposure Time : 60

Airmass : 1.60

Sidereal Time : 01:11:17

Filter ID : I

Observation Date : 2026-07-17T19:30:52

CCD Temperature : -273.15

ALT : 38.6

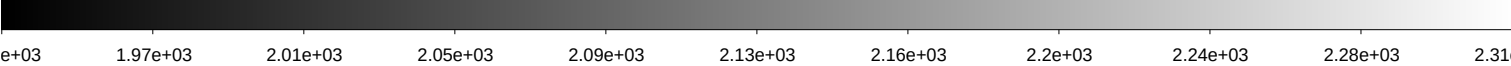
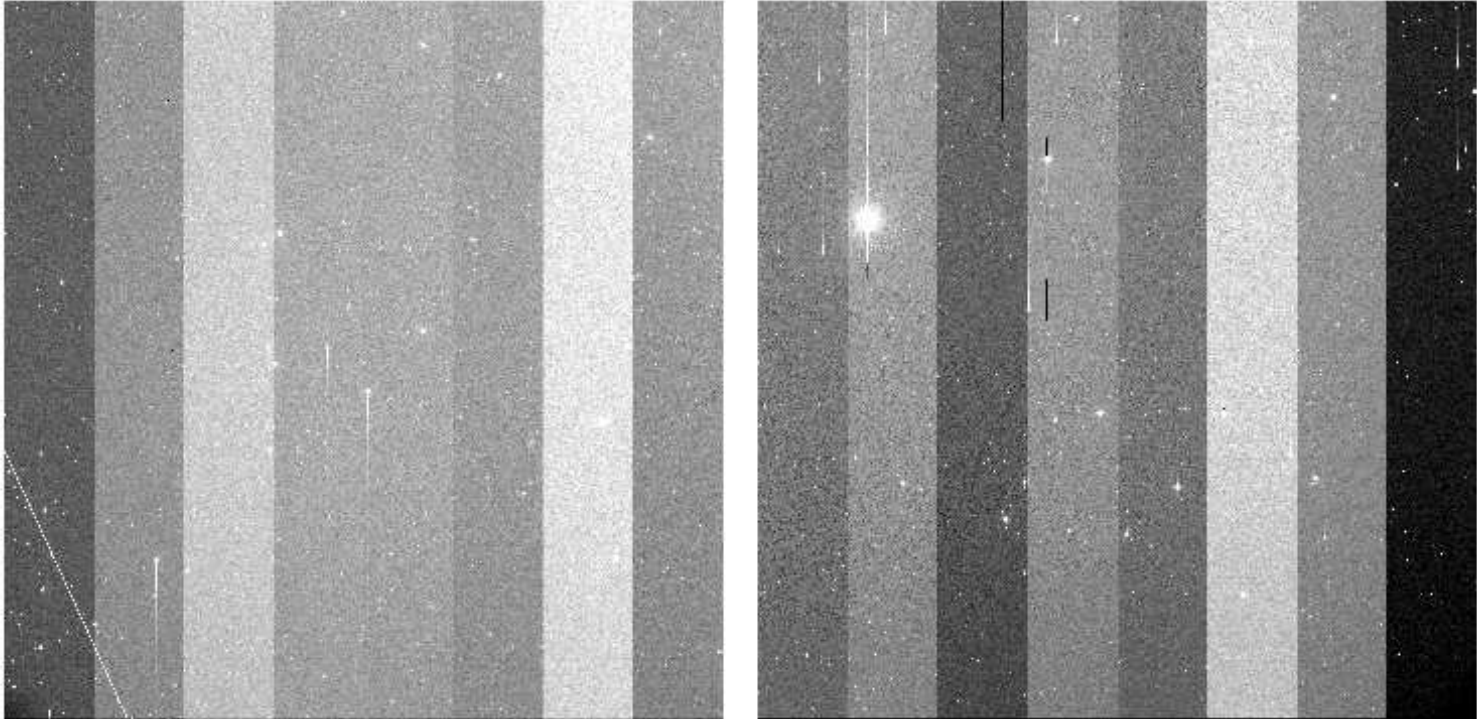
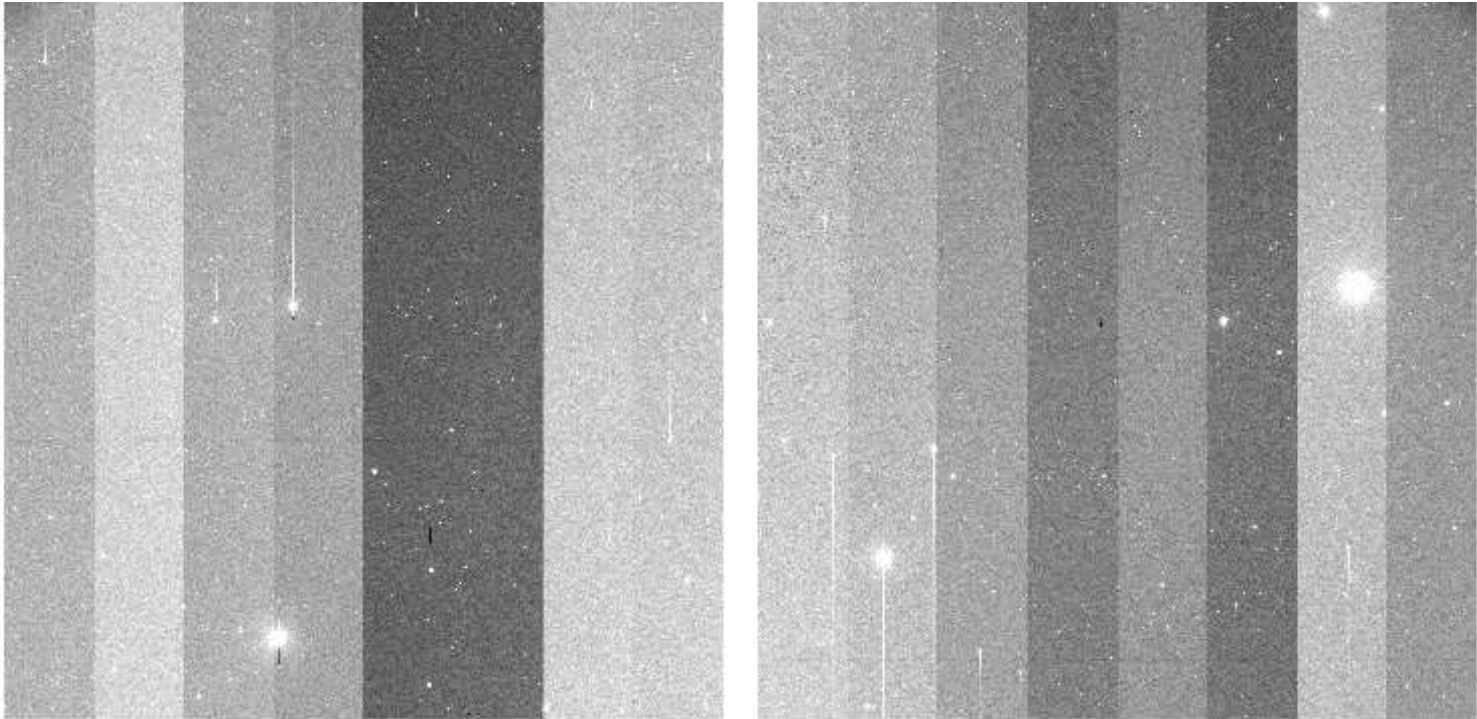
AZ : -136.5

Image Issue : —

CHIP : —

Weather : 0

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.20260717.028281.fits

: LSST

: OBJECT

: IC190619g5C-SS2607171908-VtAka

: 23:03:56.010

: +11:10:48.00

: 60

: 1.63

: 01:13:28

: I

: 2026-07-17T19:33:02

: -273.15

305 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 37.8

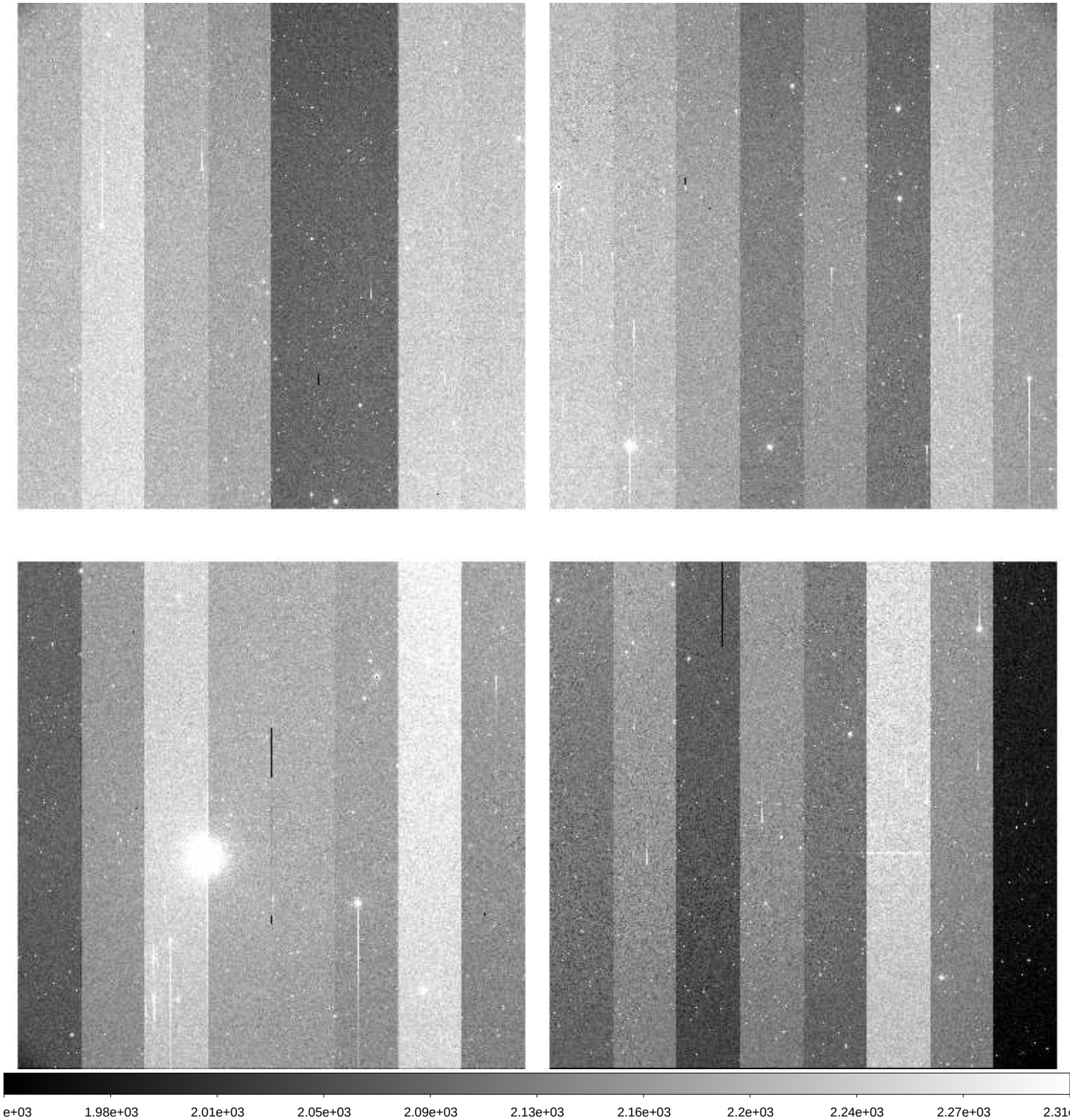
: -139.4

: —

: —

: 0

: 0.0



File Name : **kmta.20260717.028282.fits** # 306 / 333 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC220424wC-SS2607171908-BDhnj**

RA : 23:00:26.020

DEC : +08:52:48.10

Exposure Time : 60

Airmass : 1.59

Sidereal Time : 01:15:41

Filter ID : I

Observation Date : 2026-07-17T19:35:01

CCD Temperature : -273.15

ALT : 38.9

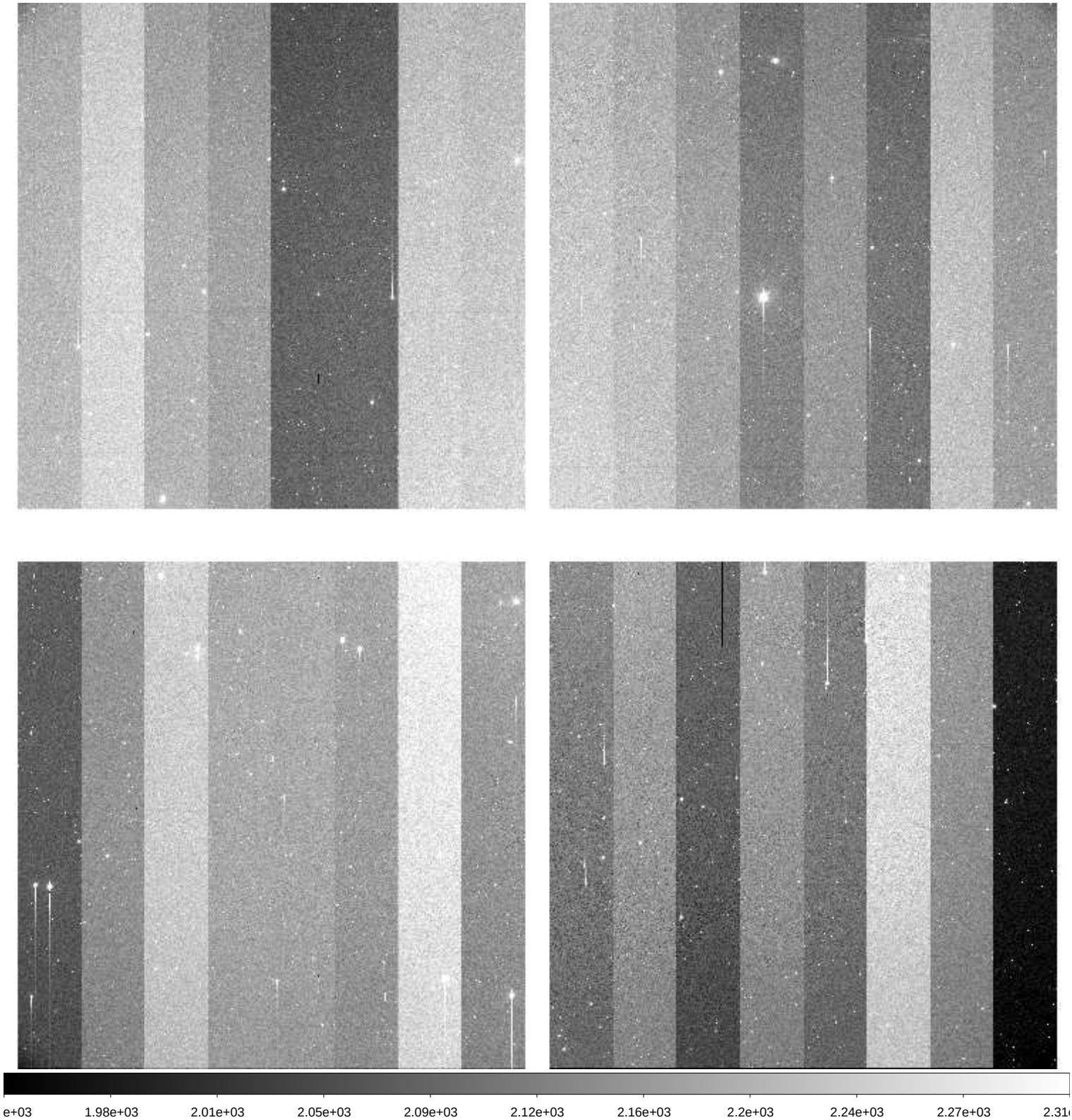
AZ : -136.3

Image Issue : —

CHIP : —

Weather : 0

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.20260717.028283.fits

LSST

OBJECT

IC190619g6C-SS2607171908-CKraZ

23:03:56.020

+09:10:48.00

60

1.60

01:17:56

R

2026-07-17T19:37:17

-273.15

307 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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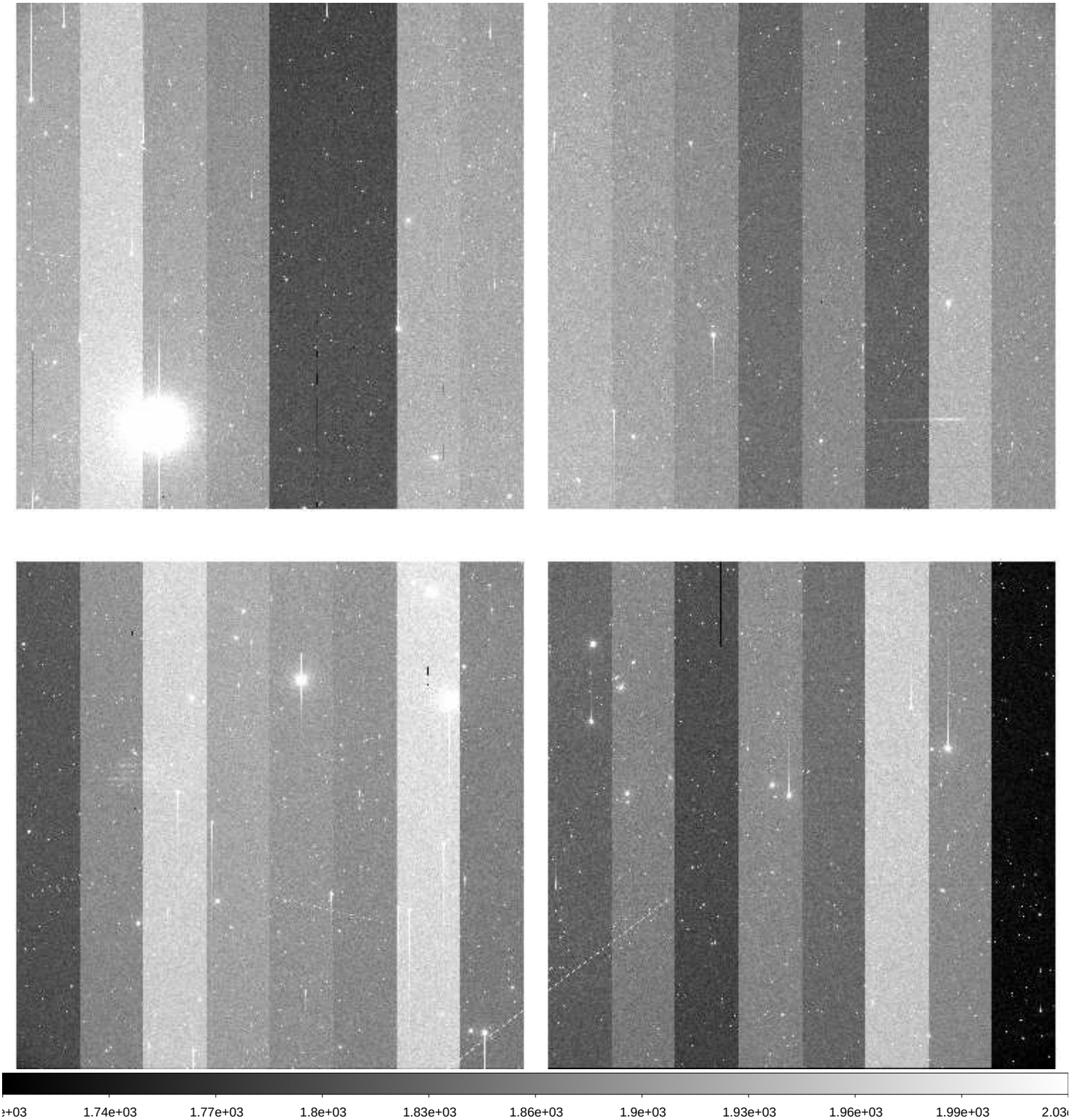
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38.8

-136.8

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028284.fits

TMT

OBJECT

IC190922B1

00:26:58.500

-01:34:12.10

60

1.18

01:20:13

I

2026-07-17T19:39:33

-273.15

308 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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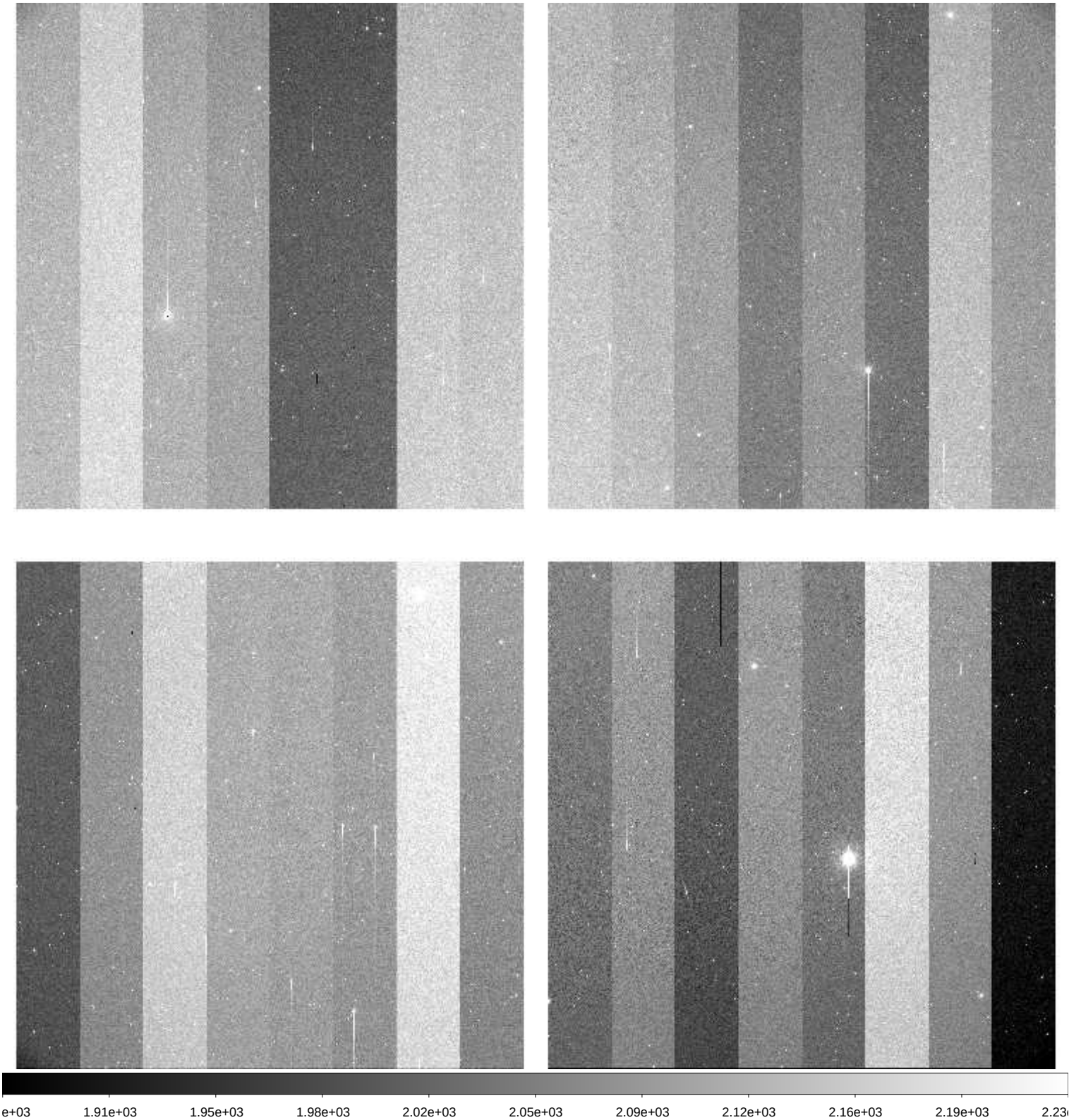
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58.0

-155.9

0

0.0



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

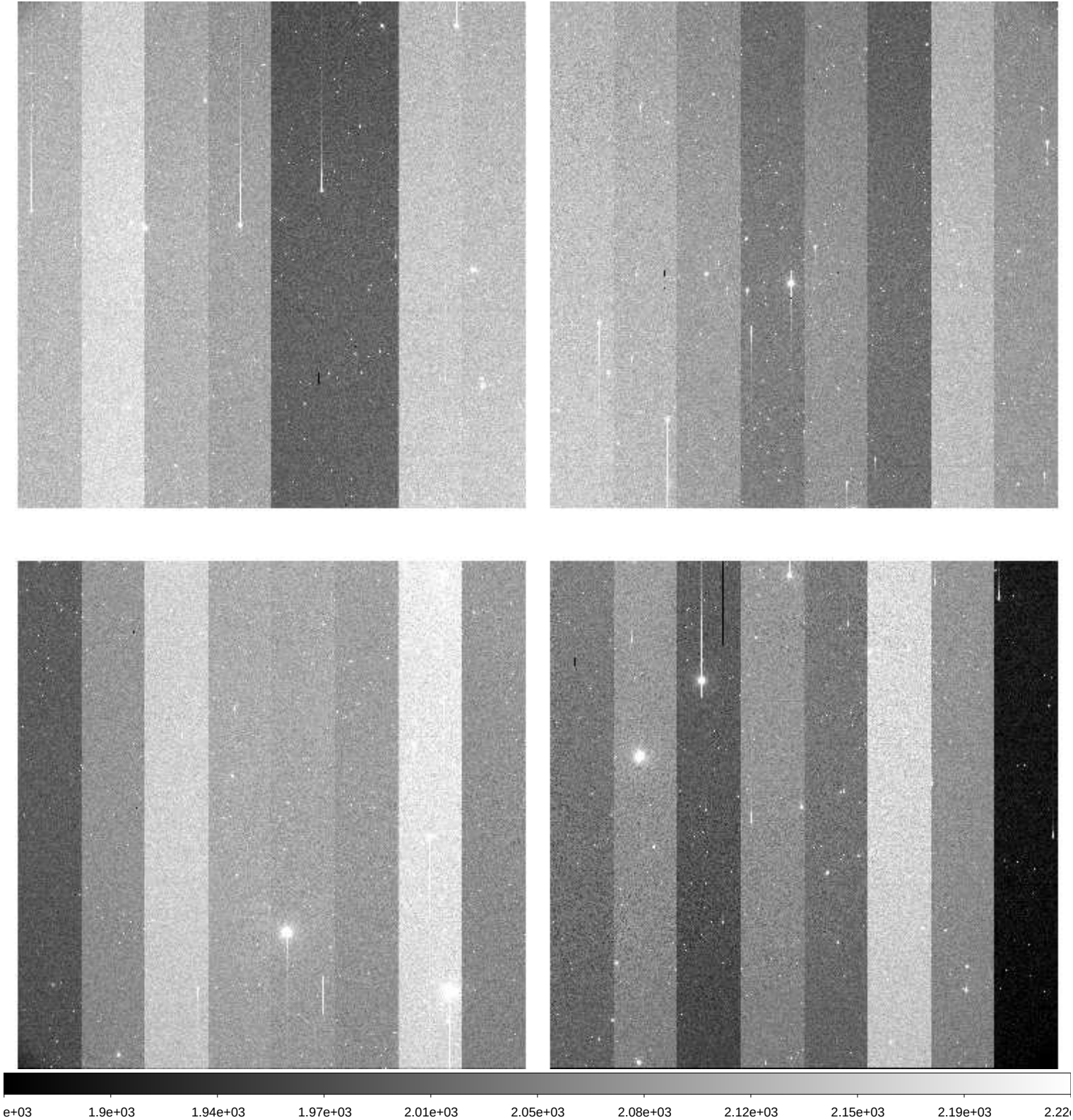
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kmta.20260717.028285.fits
TMT
OBJECT
IC190922B2
00:19:06.310
-01:34:11.90
60
1.19
01:22:09
I
2026-07-17T19:41:42
-273.15

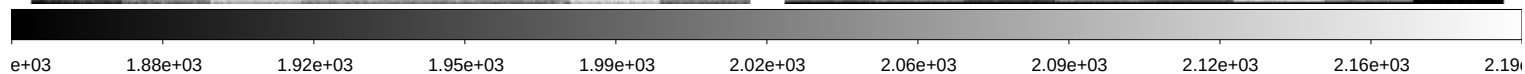
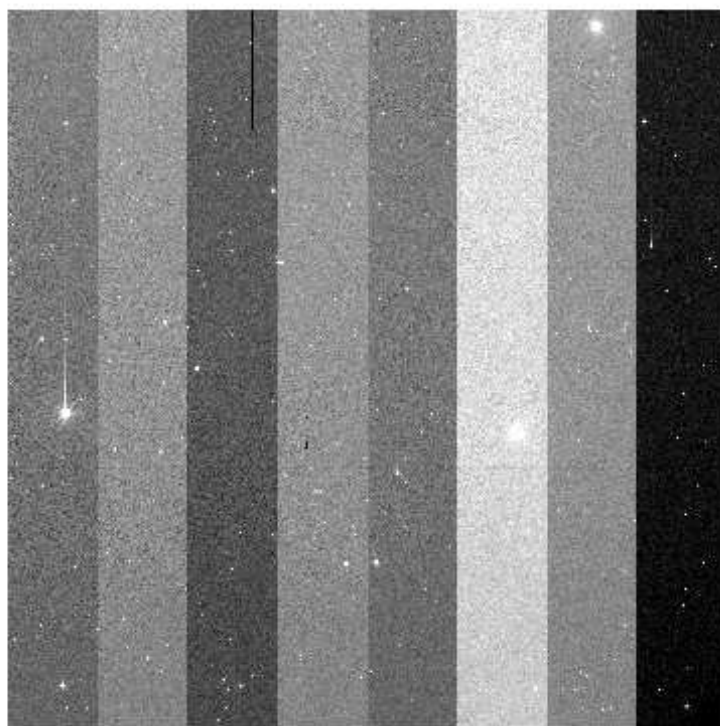
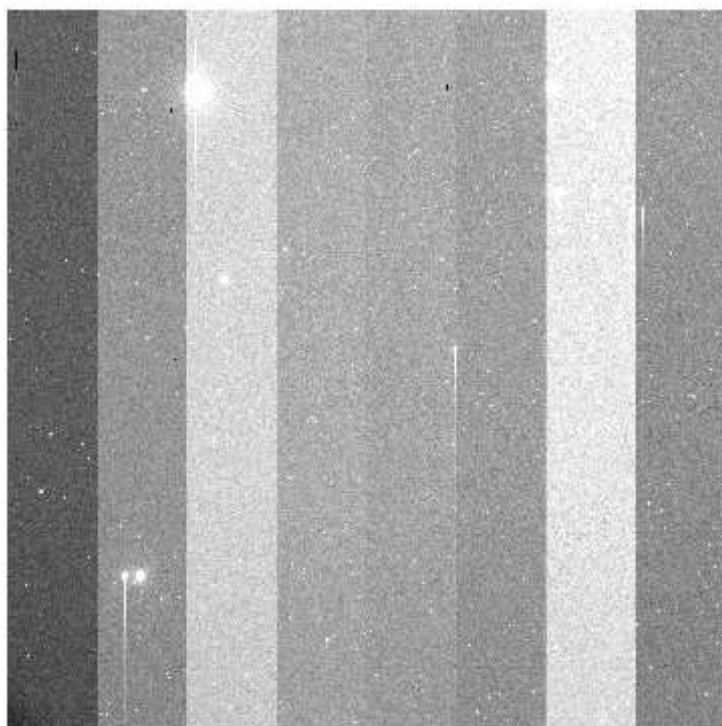
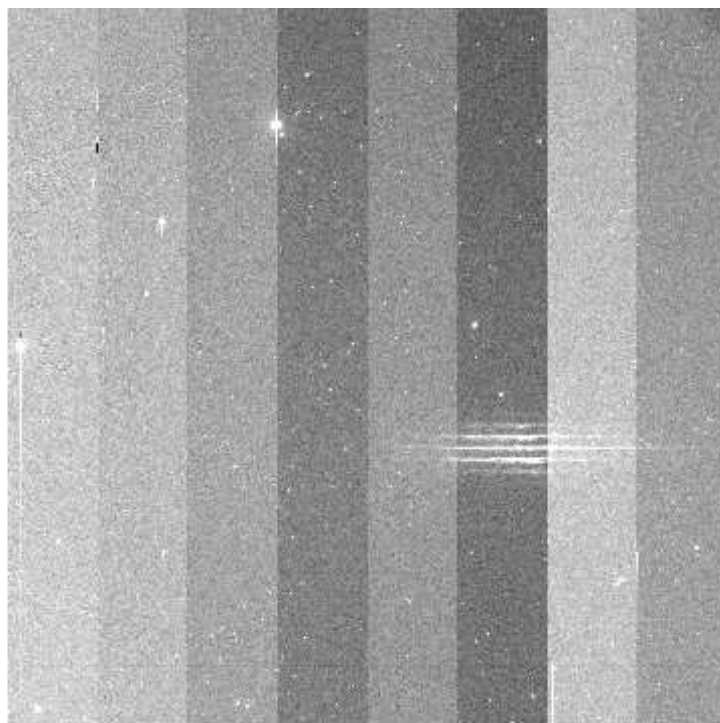
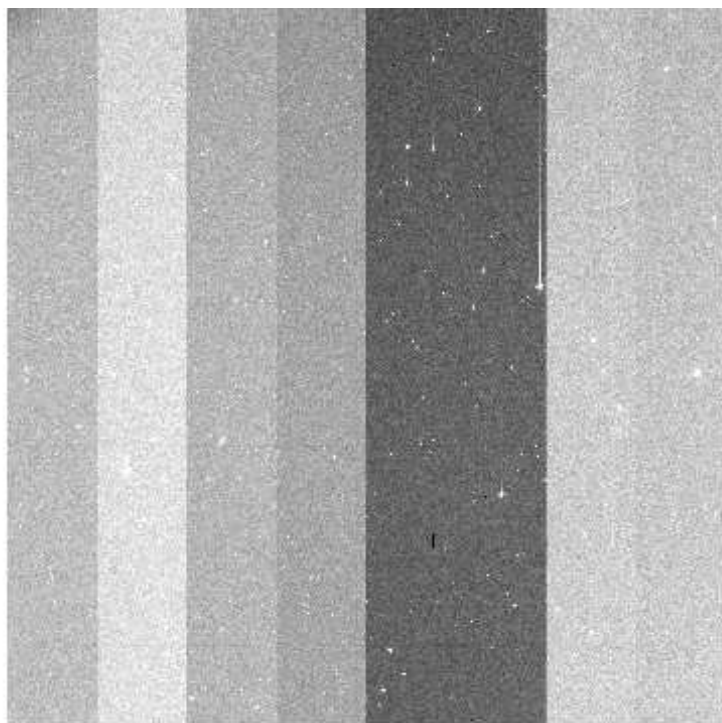
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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57.0
-151.6
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0
0.0



File Name	:	kmta.20260717.028286.fits	# 310 / 333 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC201209a	
RA	:	00:27:31.260	
DEC	:	-09:14:59.80	
Exposure Time	:	60	ALT
Airmass	:	1.11	AZ
Sidereal Time	:	01:24:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-17T19:43:44	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028287.fits

TMT

OBJECT

IC201209b

00:26:32.900

-09:23:23.90

60

1.11

01:26:25

I

2026-07-17T19:45:45

-273.15

311 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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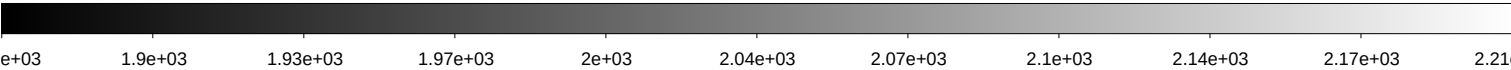
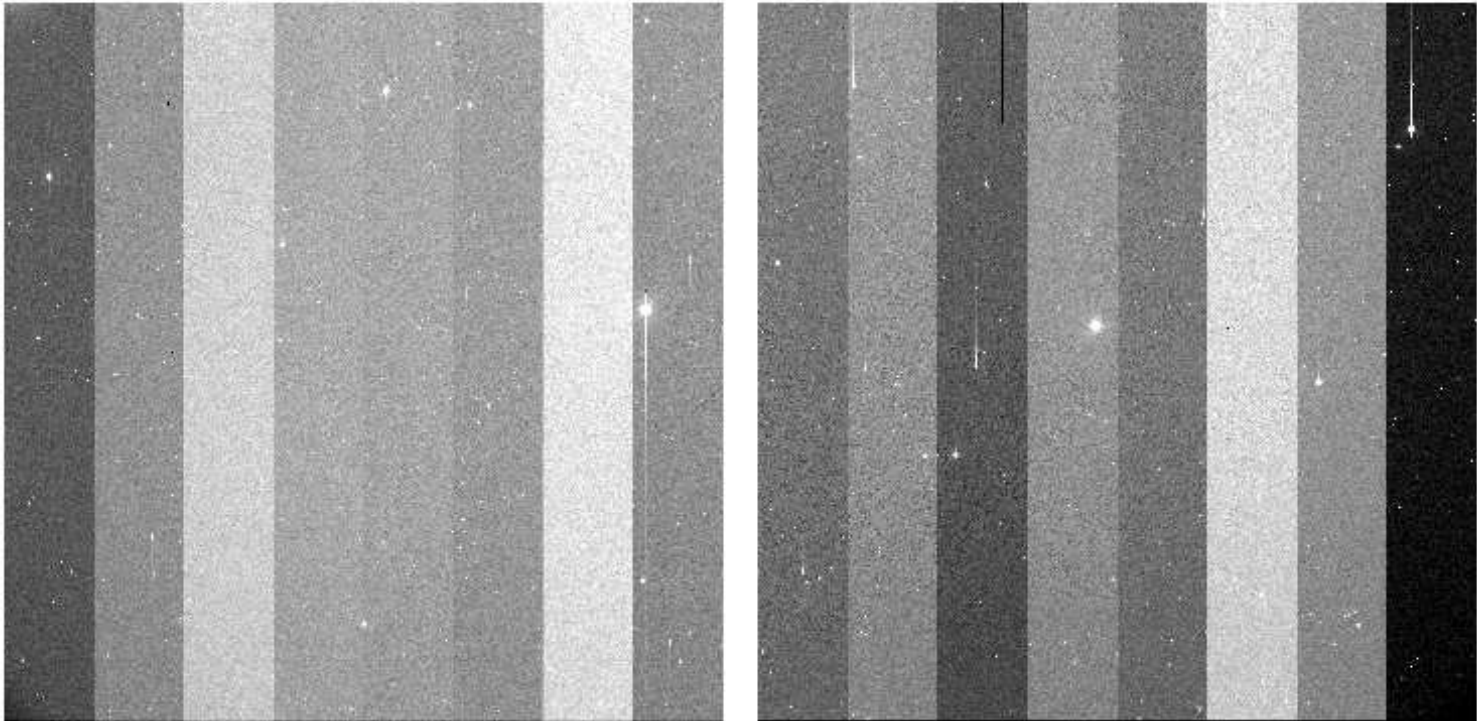
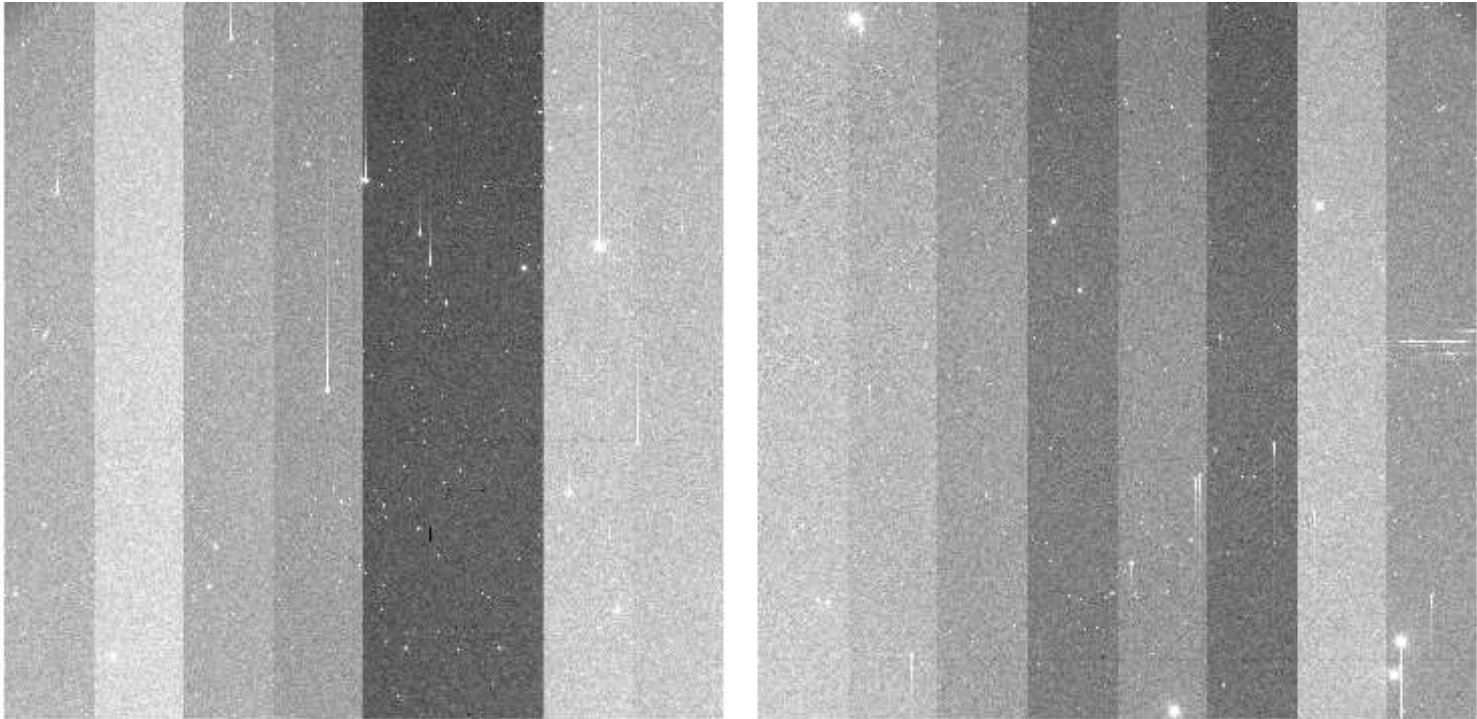
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64.4

-145.9

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028288.fits

TMT

OBJECT

IC190331b

22:30:57.120

-20:48:23.70

60

1.31

01:28:33

I

2026-07-17T19:47:52

-273.15

312 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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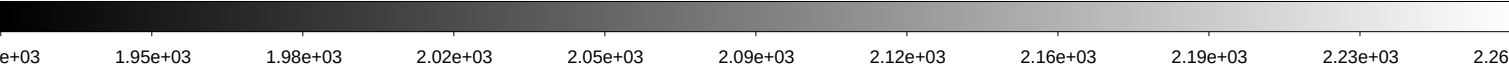
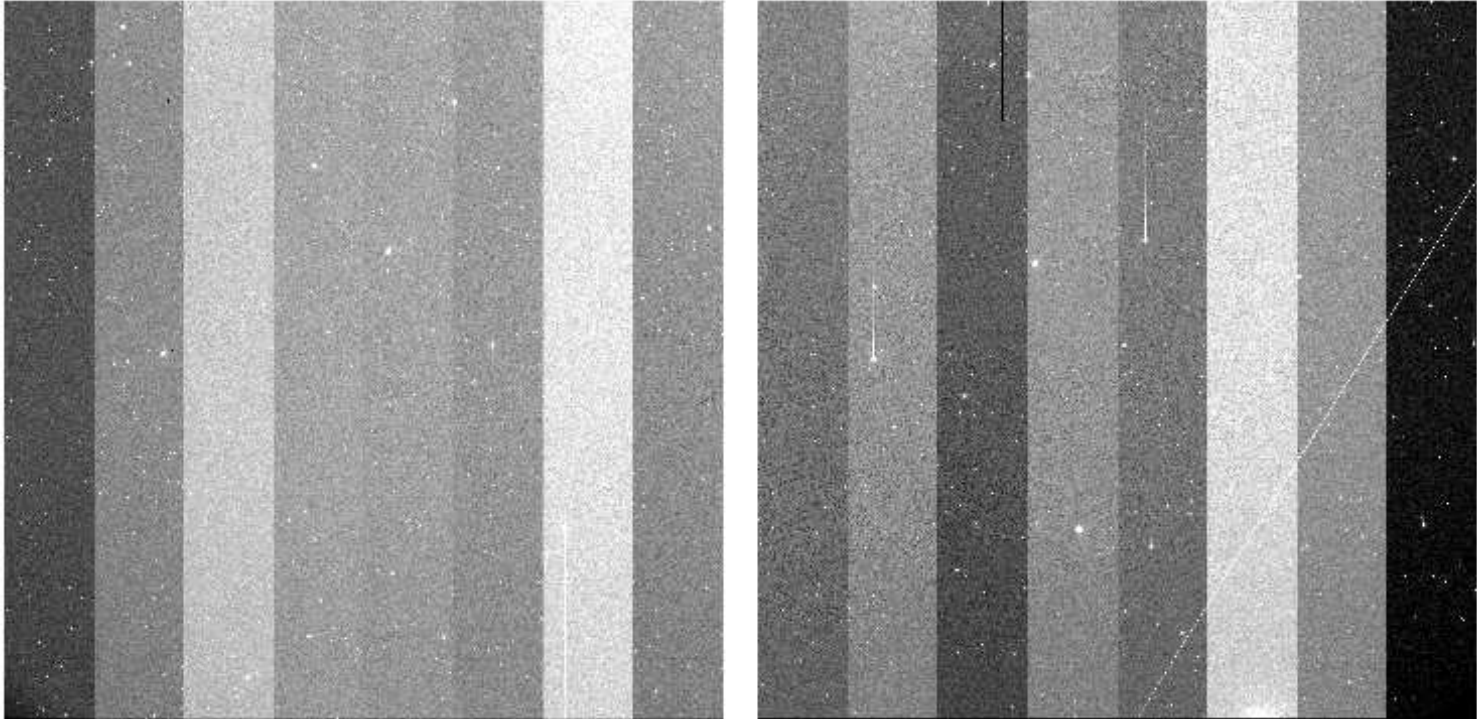
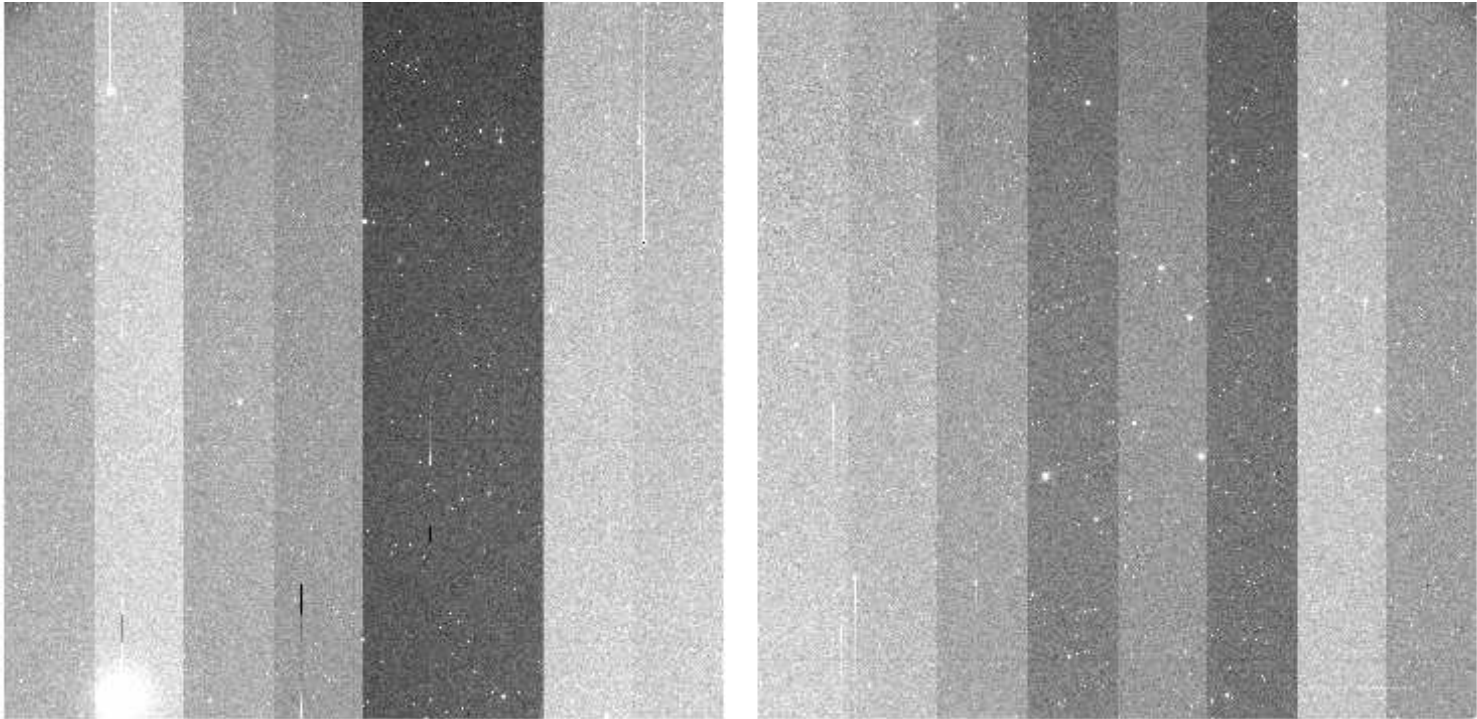
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49.7

-94.4

0

0.0



File Name : kmta.20260717.028289.fits # 313 / 333 #

Project ID : TMT

Image Type : OBJECT

Object Name : IC190331c

RA : 22:30:29.250

DEC : -20:35:35.70

Exposure Time : 60

Airmass : 1.32

Sidereal Time : 01:30:34

Filter ID : I

Observation Date : 2026-07-17T19:49:52

CCD Temperature : -273.15

ALT : 49.0

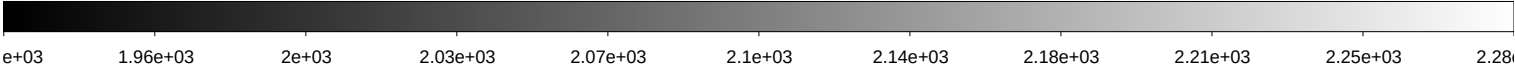
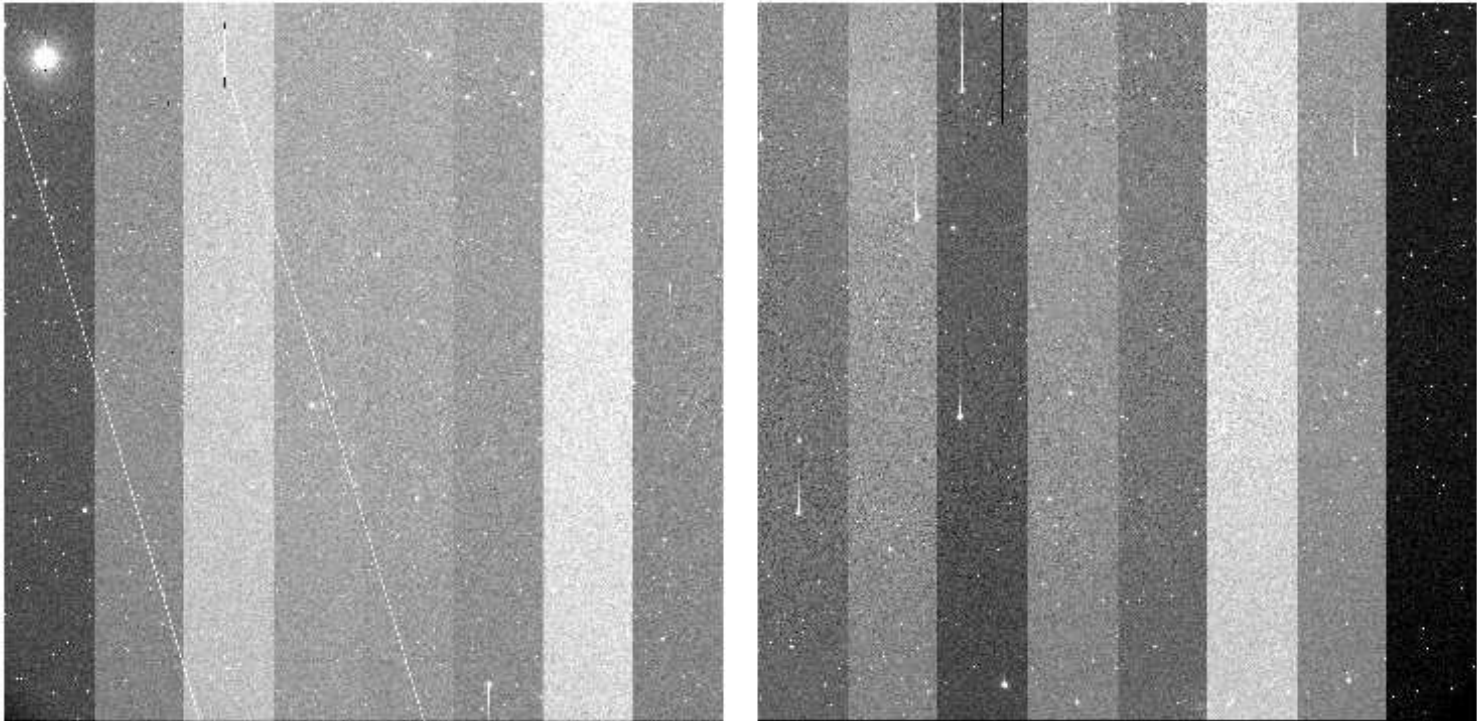
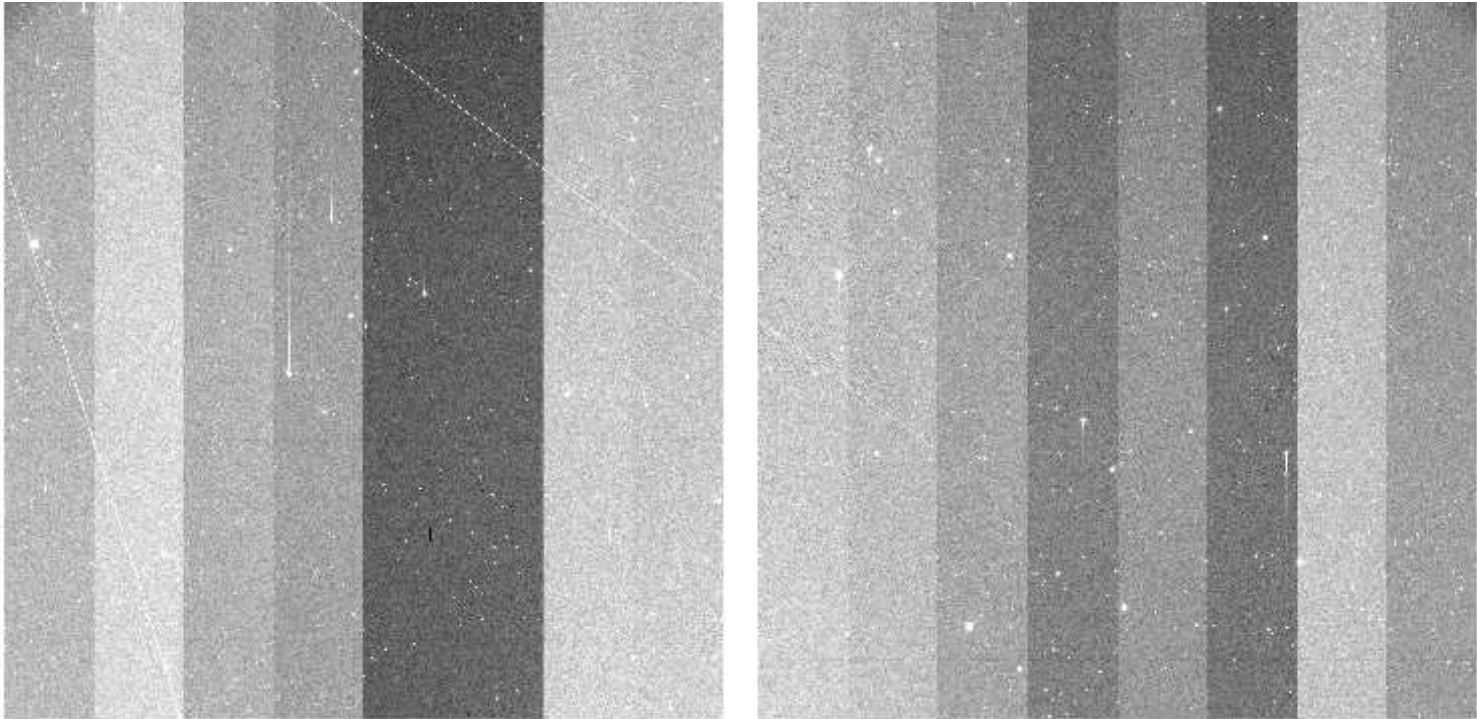
AZ : -94.3

Image Issue : —

CHIP : —

Weather : 0

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

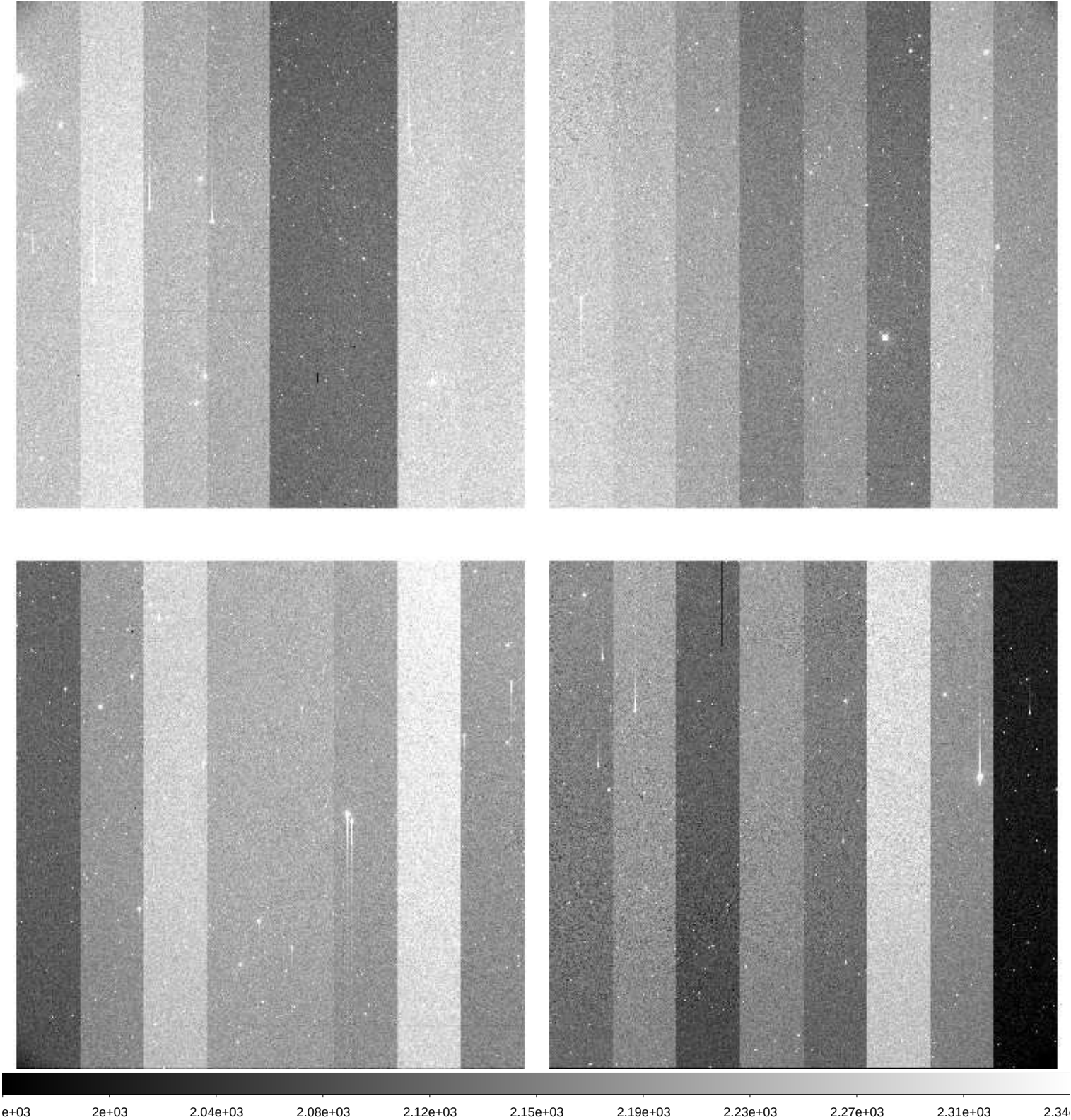
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kmta.20260717.028290.fits
TMT
OBJECT
IC191122a
01:51:48.000
+00:56:23.80
60
1.19
01:33:11
I
2026-07-17T19:52:29
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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57.3
169.9
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0
0.0



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

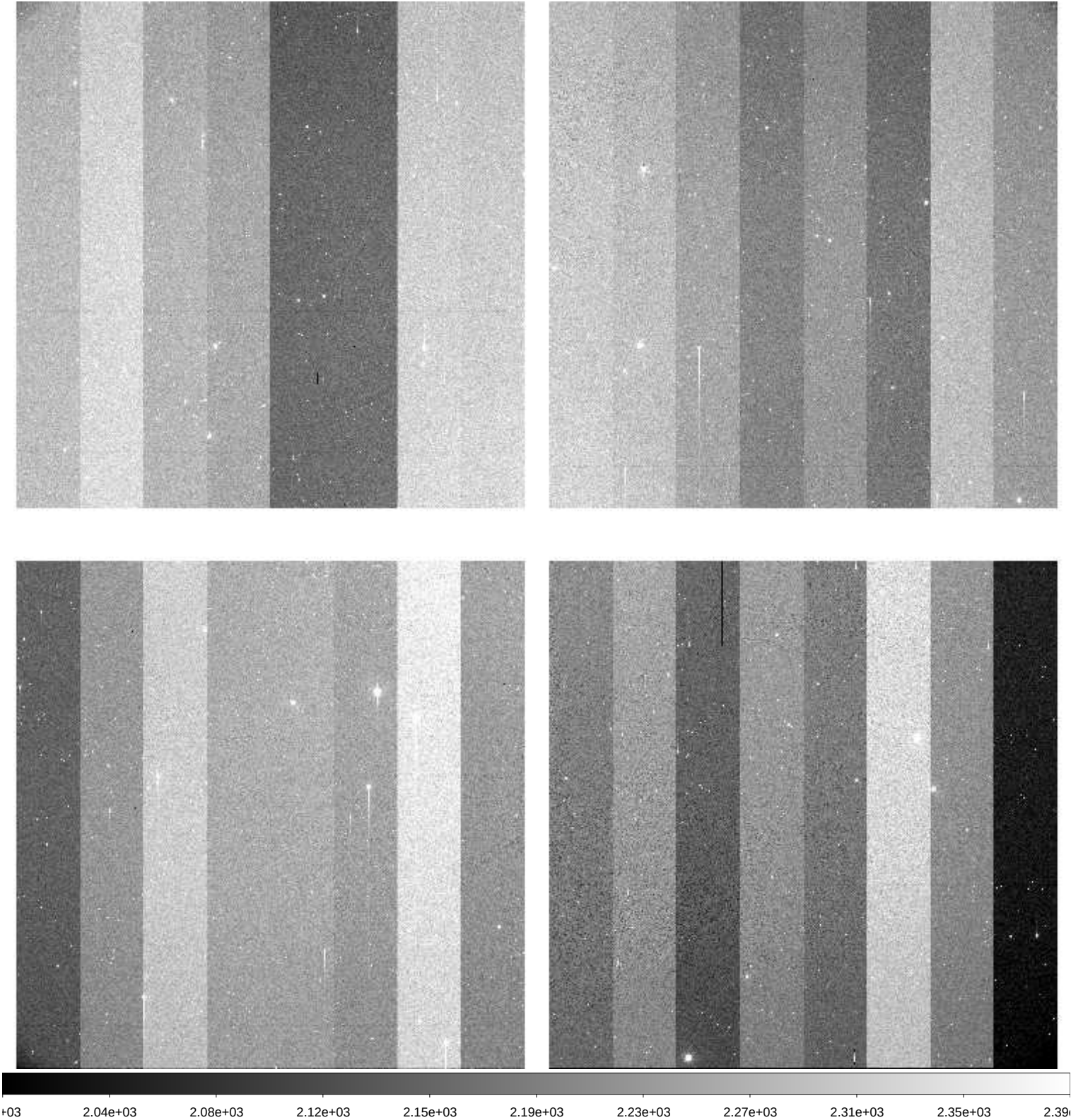
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kmta.20260717.028291.fits
TMT
OBJECT
IC191122b
01:51:48.000
-01:01:12.10
60
1.16
01:35:08
I
2026-07-17T19:54:38
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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59.4
170.3
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0
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028292.fits

TMT

OBJECT

IC191122c

01:43:48.010

-01:01:12.10

60

1.16

01:37:17

I

2026-07-17T19:56:48

-273.15

316 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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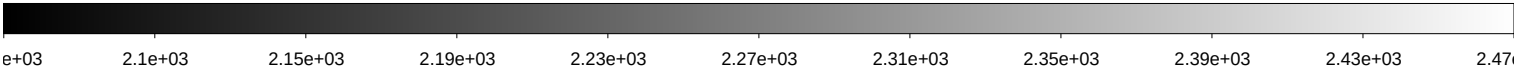
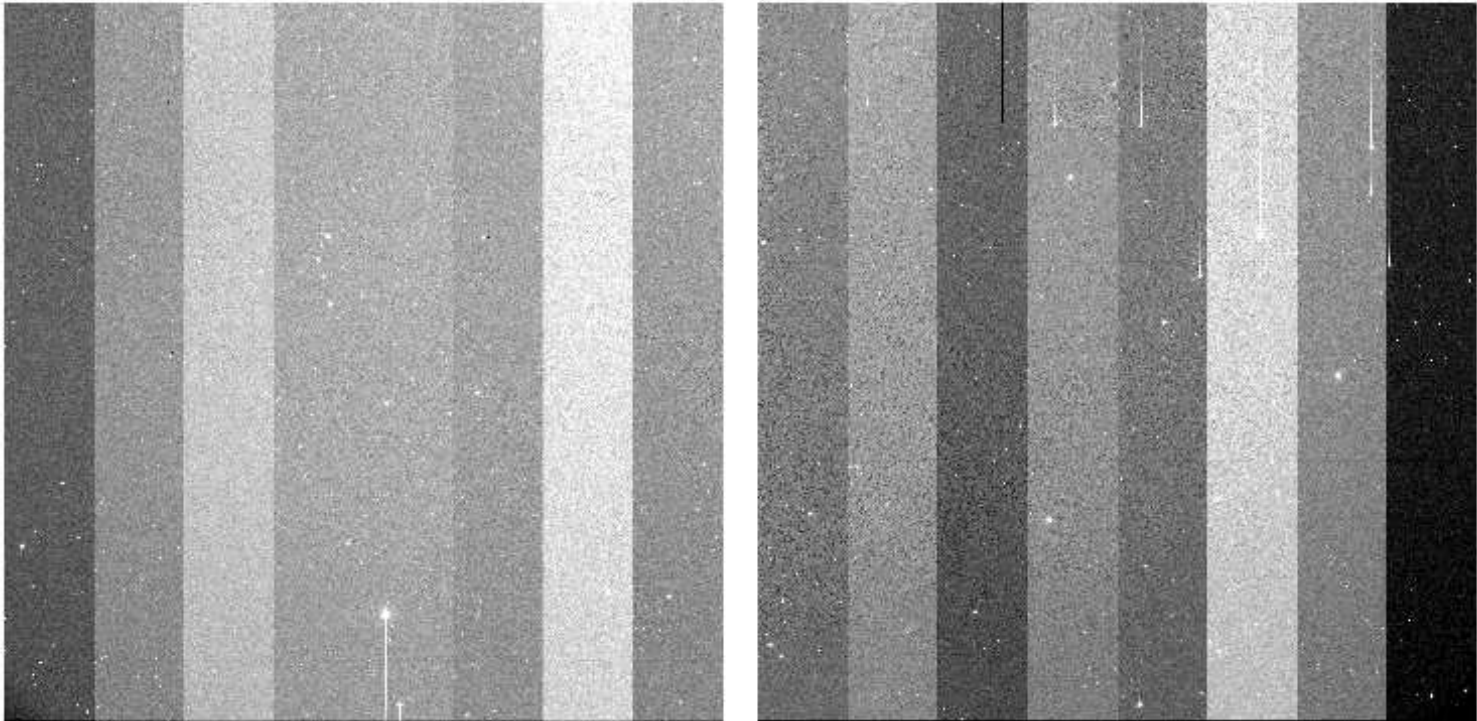
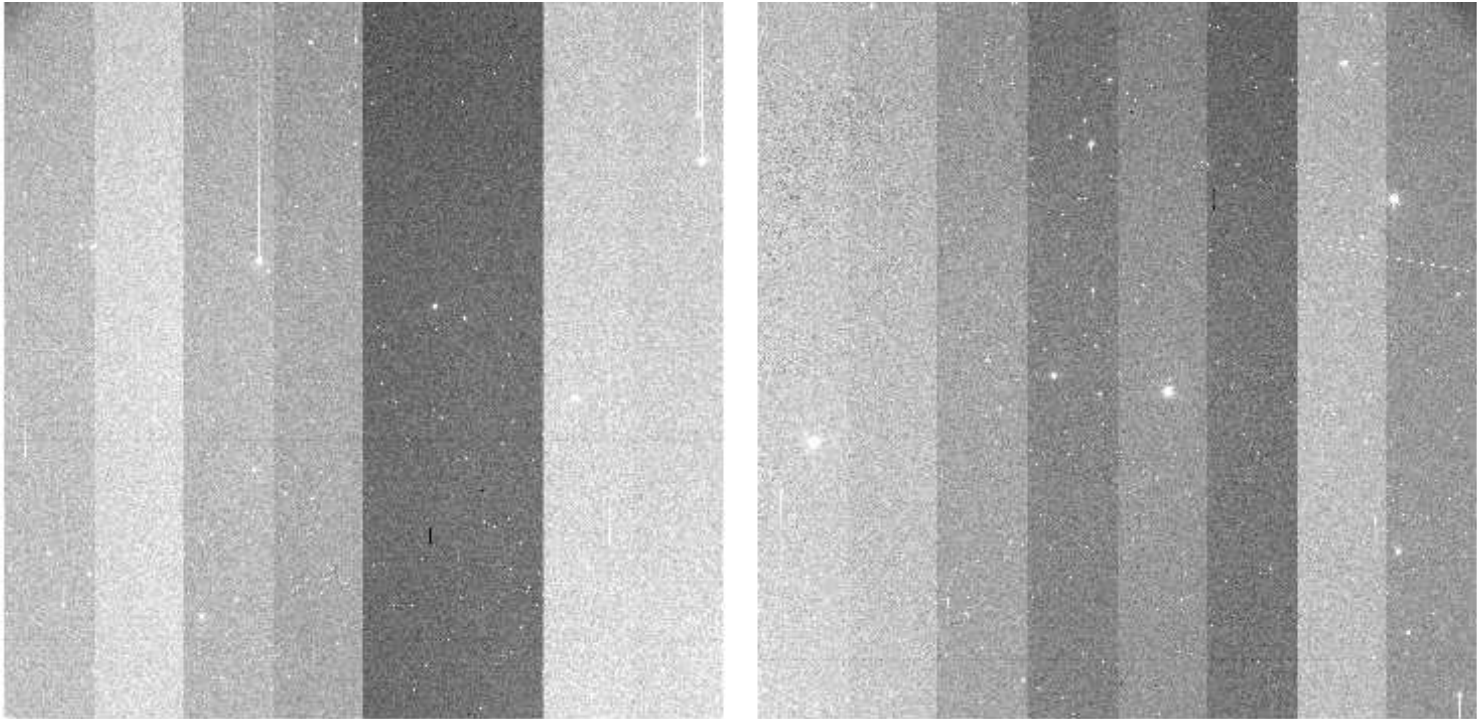
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59.6

175.2

0

0.0



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

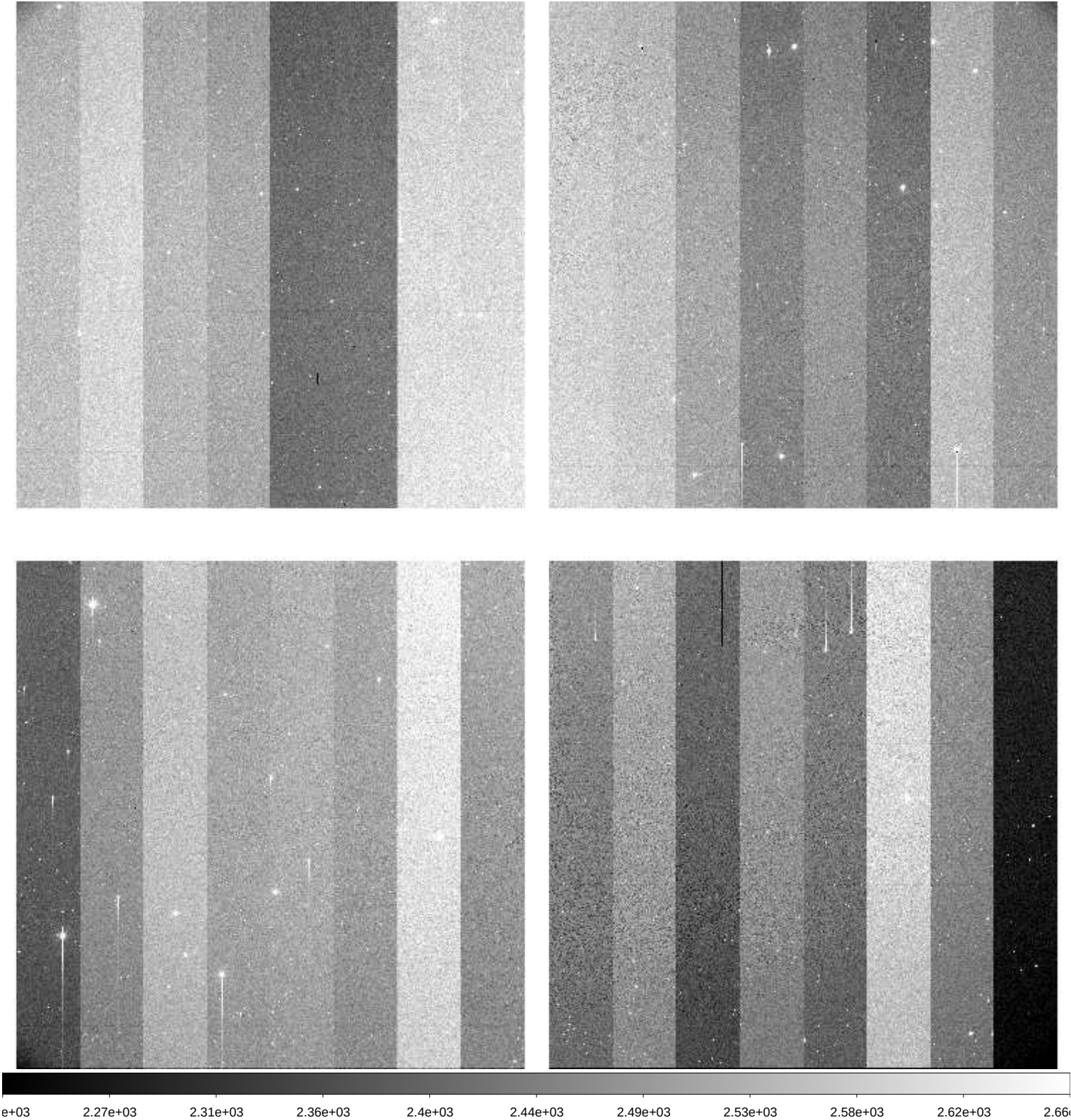
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kmta.20260717.028293.fits
TMT
OBJECT
IC191122d
01:43:48.010
+00:56:23.70
60
1.18
01:39:30
I
2026-07-17T19:58:59
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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57.7
176.5
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0.0



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

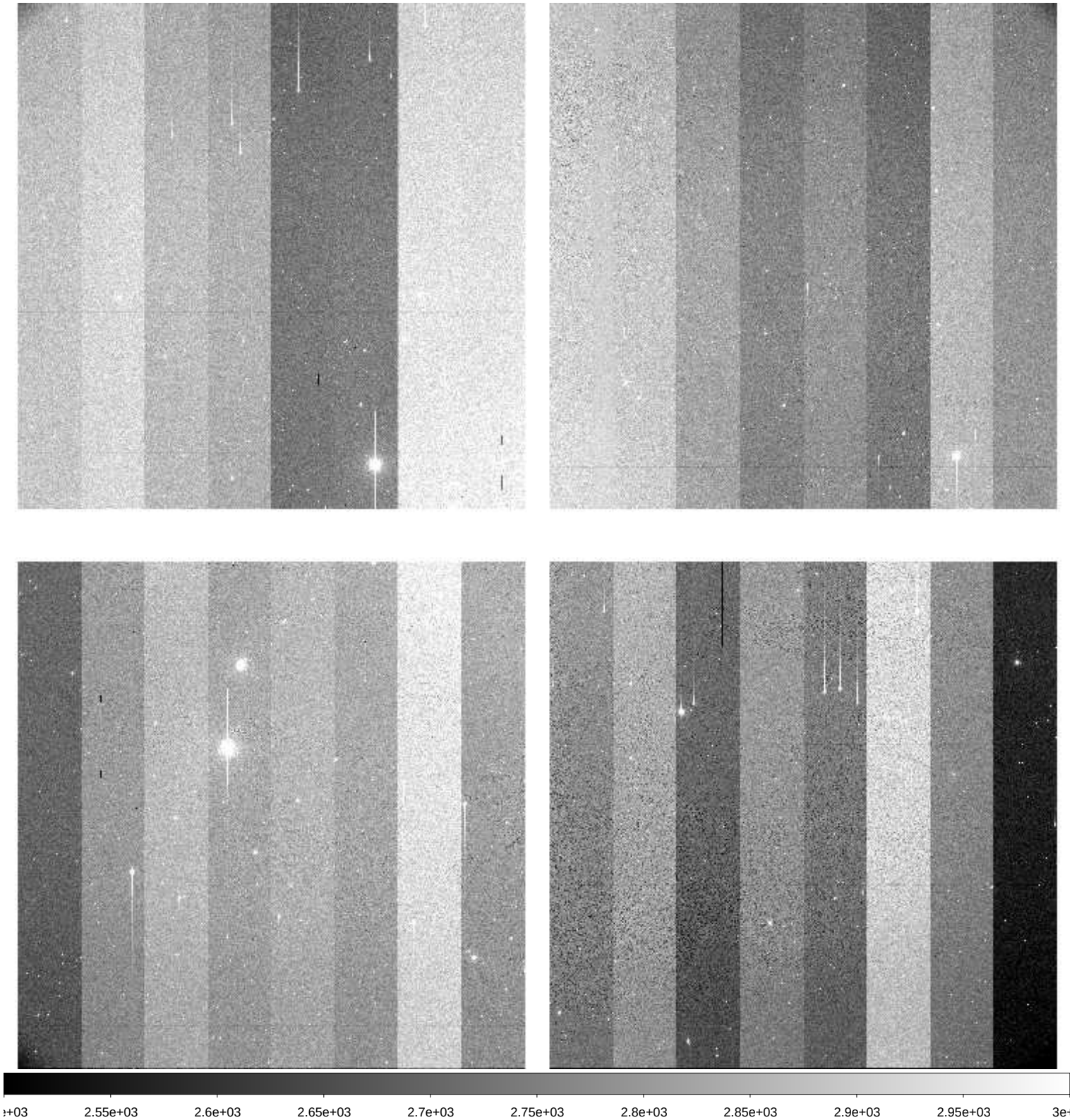
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kmta.20260717.028294.fits
TMT
OBJECT
IC230724_2
02:10:17.840
-01:58:36.20
60
1.16
01:41:38
I
2026-07-17T20:01:09
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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59.7
164.1
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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

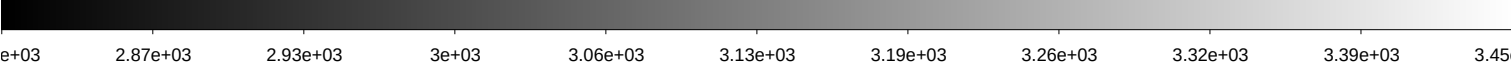
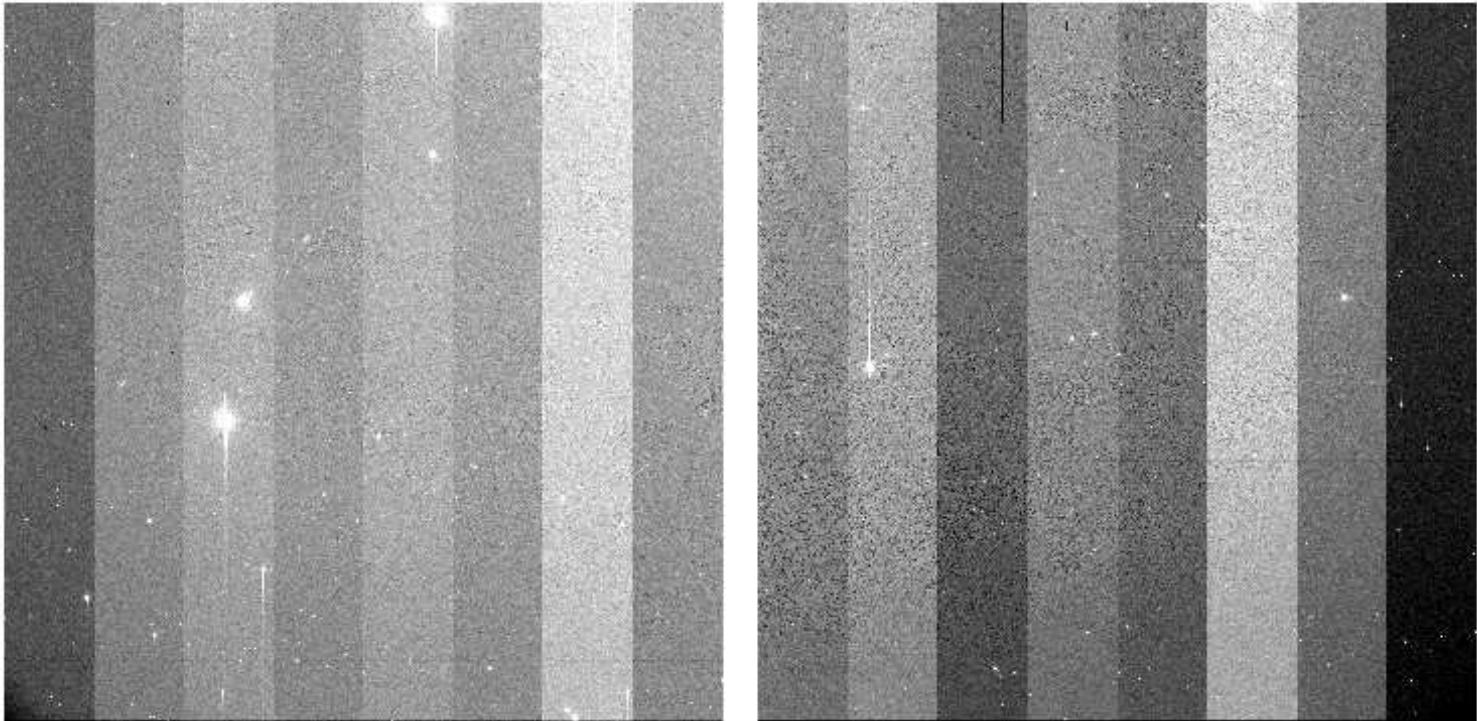
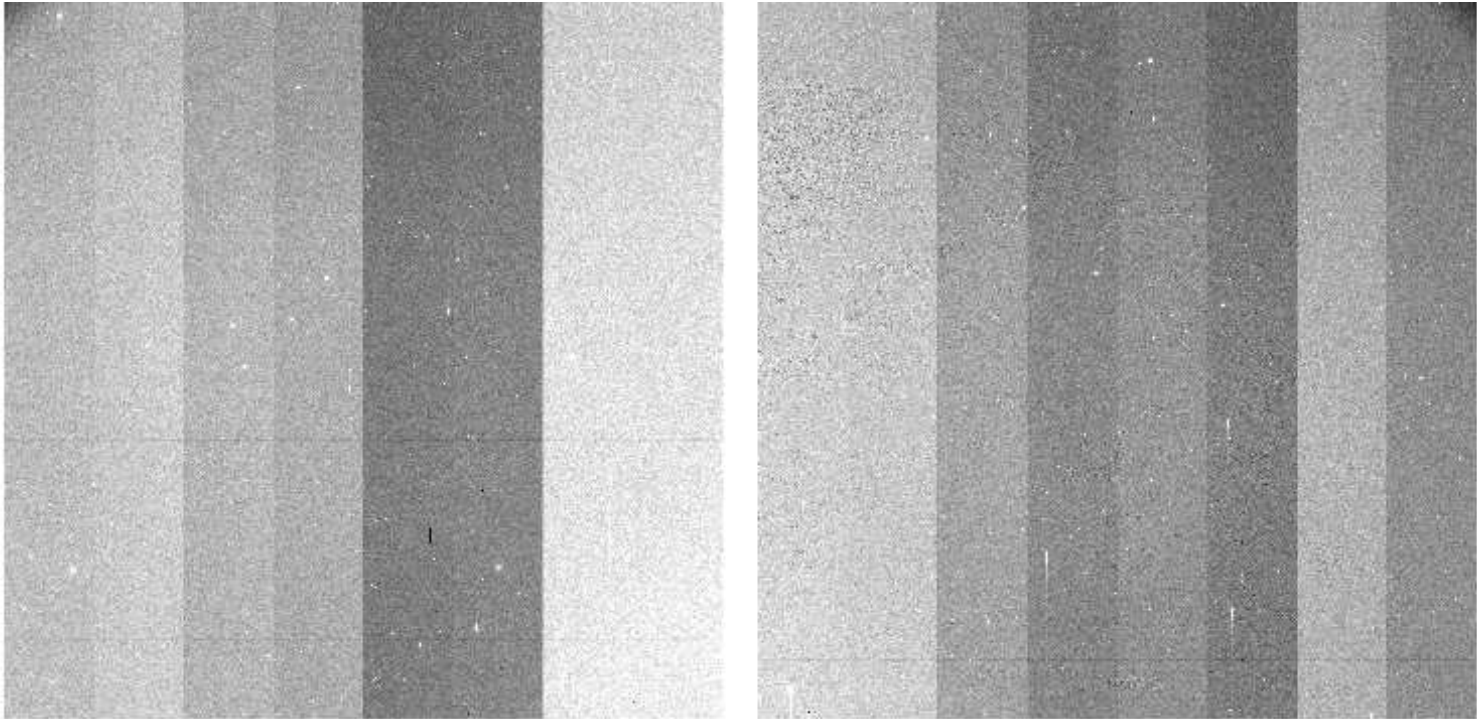
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kmta.20260717.028295.fits
TMT
OBJECT
IC230724_3
02:09:51.770
-01:45:48.10
60
1.16
01:43:49
I
2026-07-17T20:03:18
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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59.7
165.5
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0
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028296.fits

ALL

FLAT

flat

00:20:30.570

-35:55:13.80

35

1.08

02:02:43

R

2026-07-17T20:21:56

-273.15

320 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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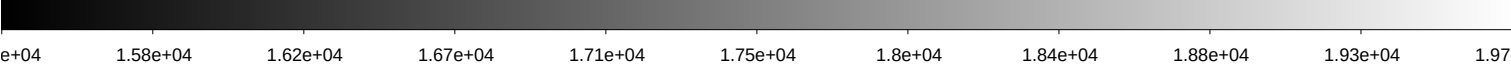
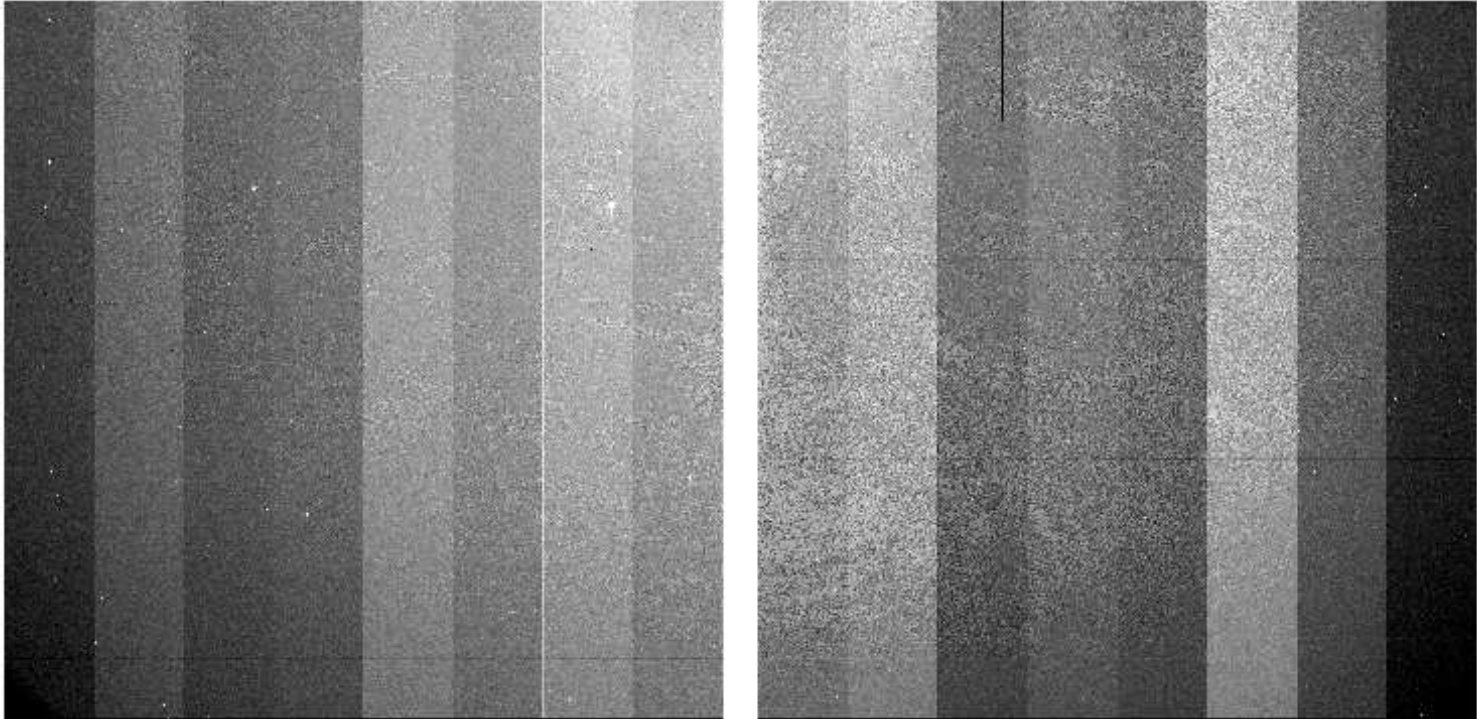
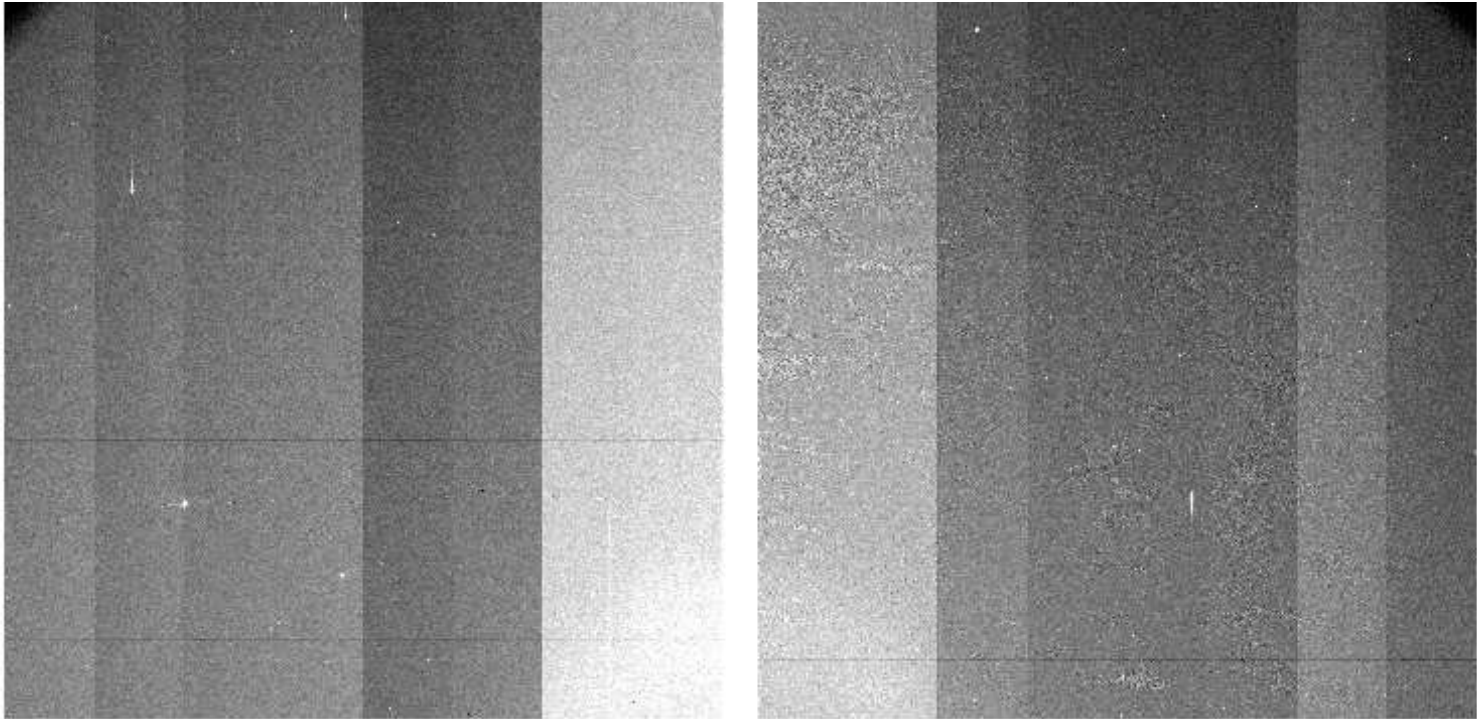
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68.2

-70.3

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028297.fits

ALL

FLAT

flat

00:20:23.360

-36:01:57.20

35

1.08

02:04:30

R

2026-07-17T20:23:42

-273.15

321 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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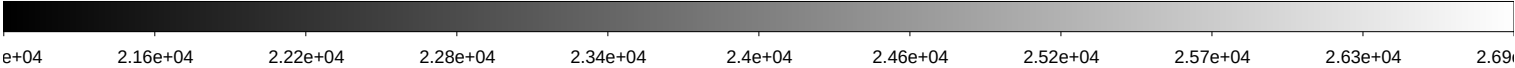
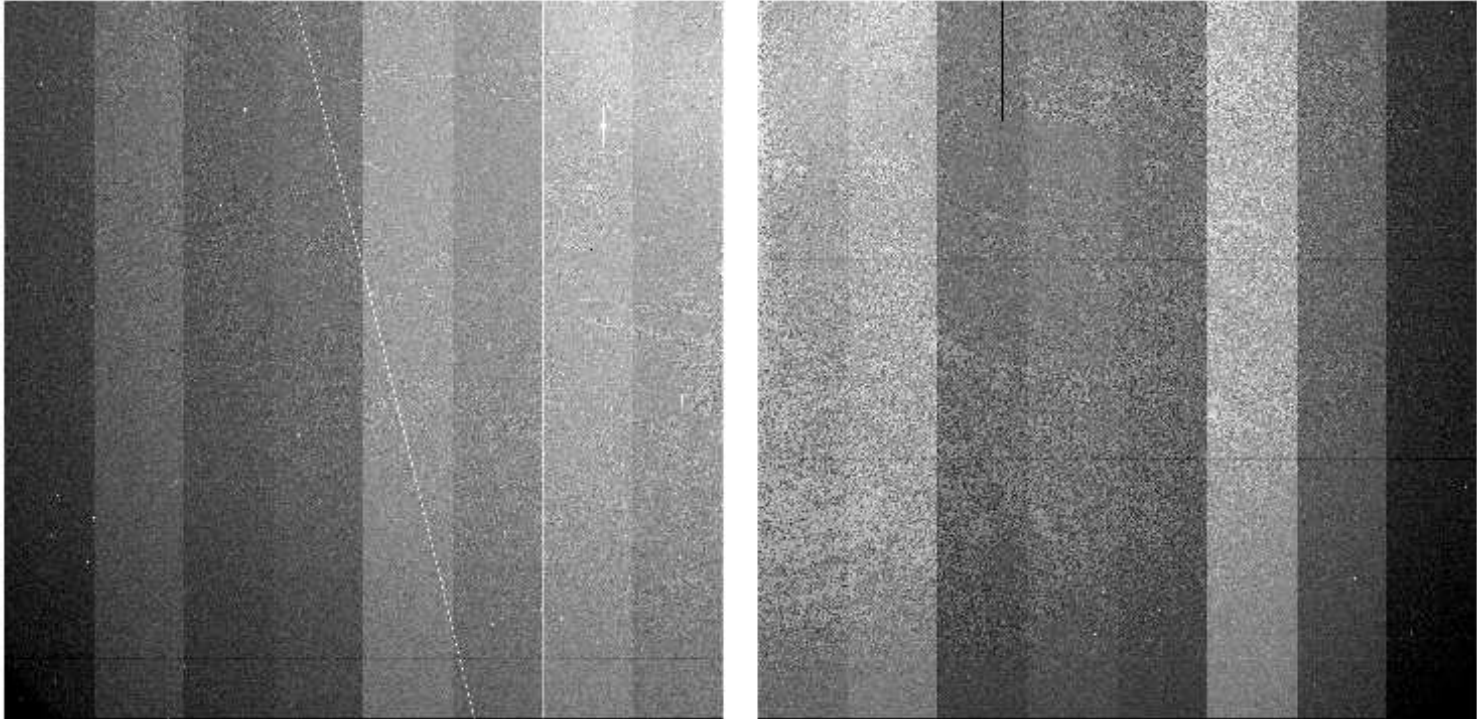
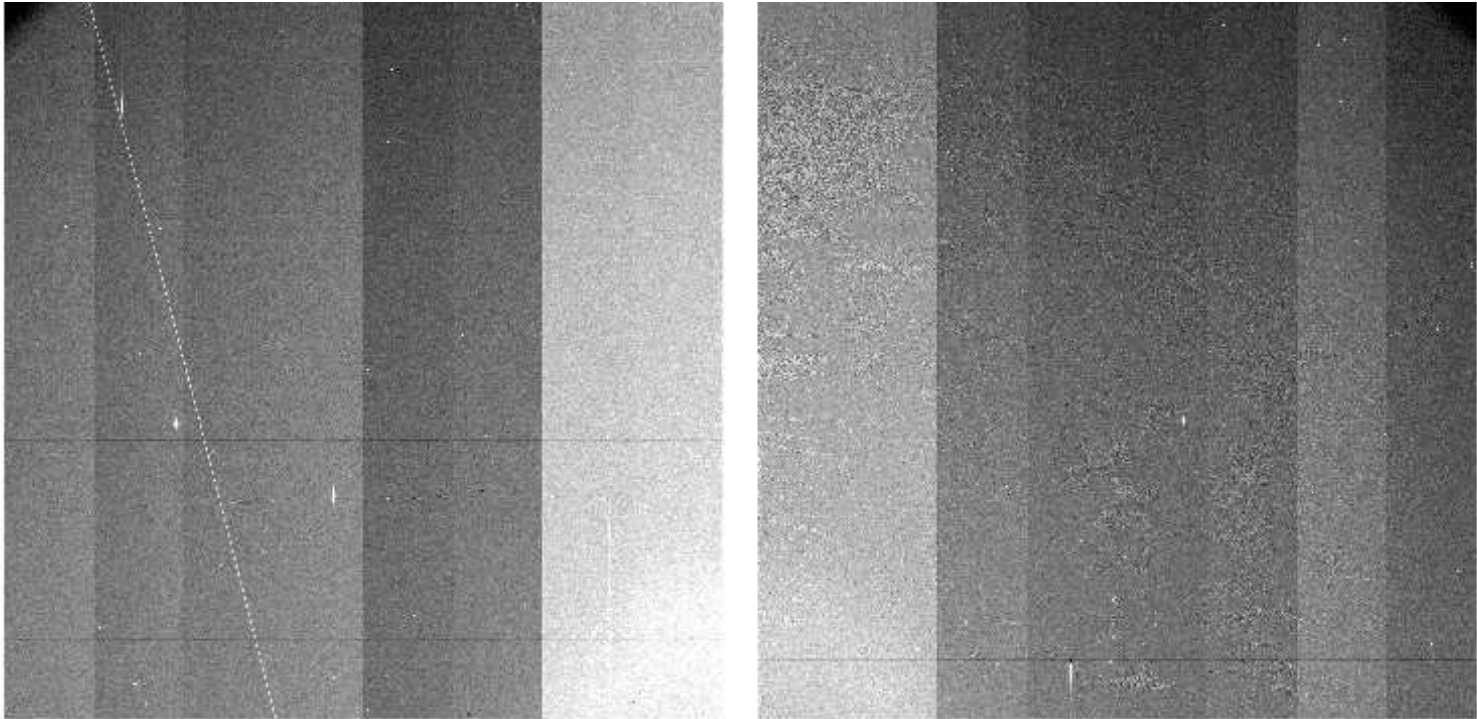
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67.8

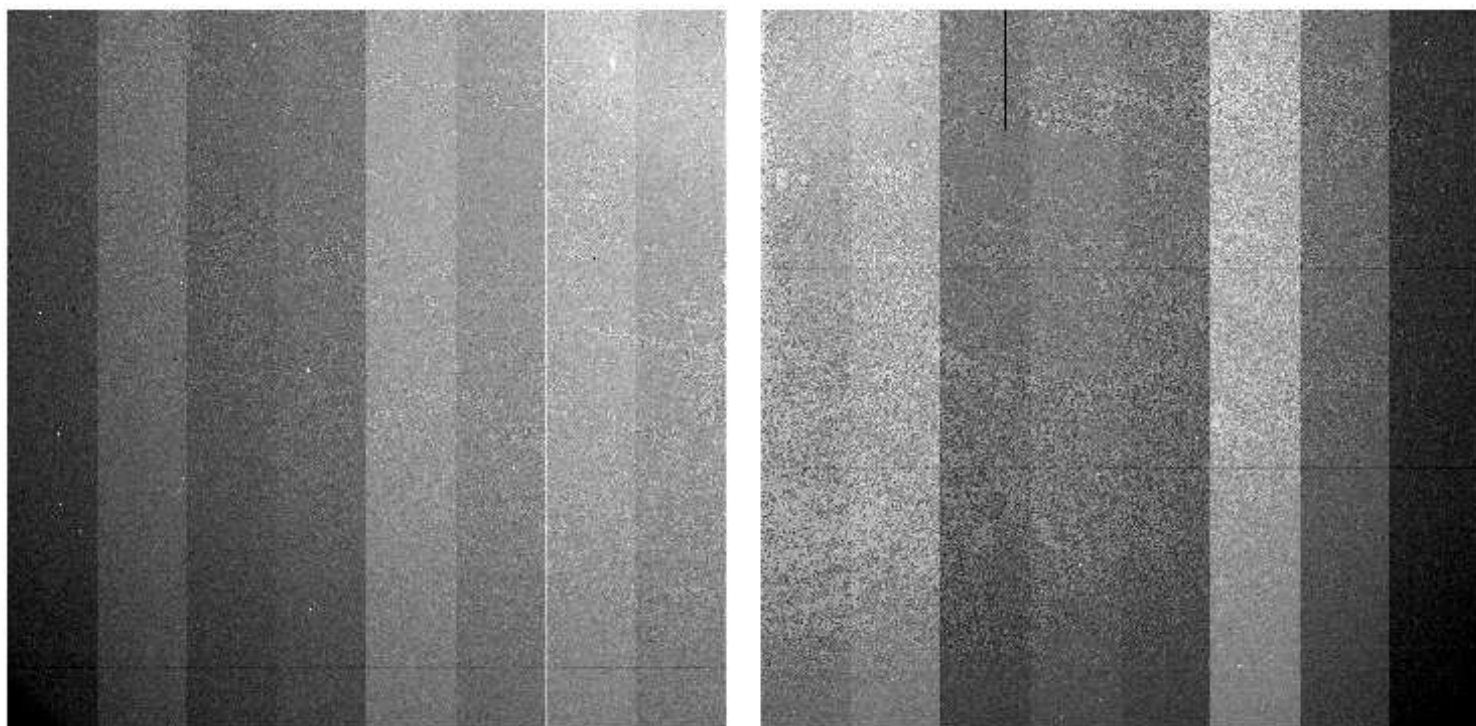
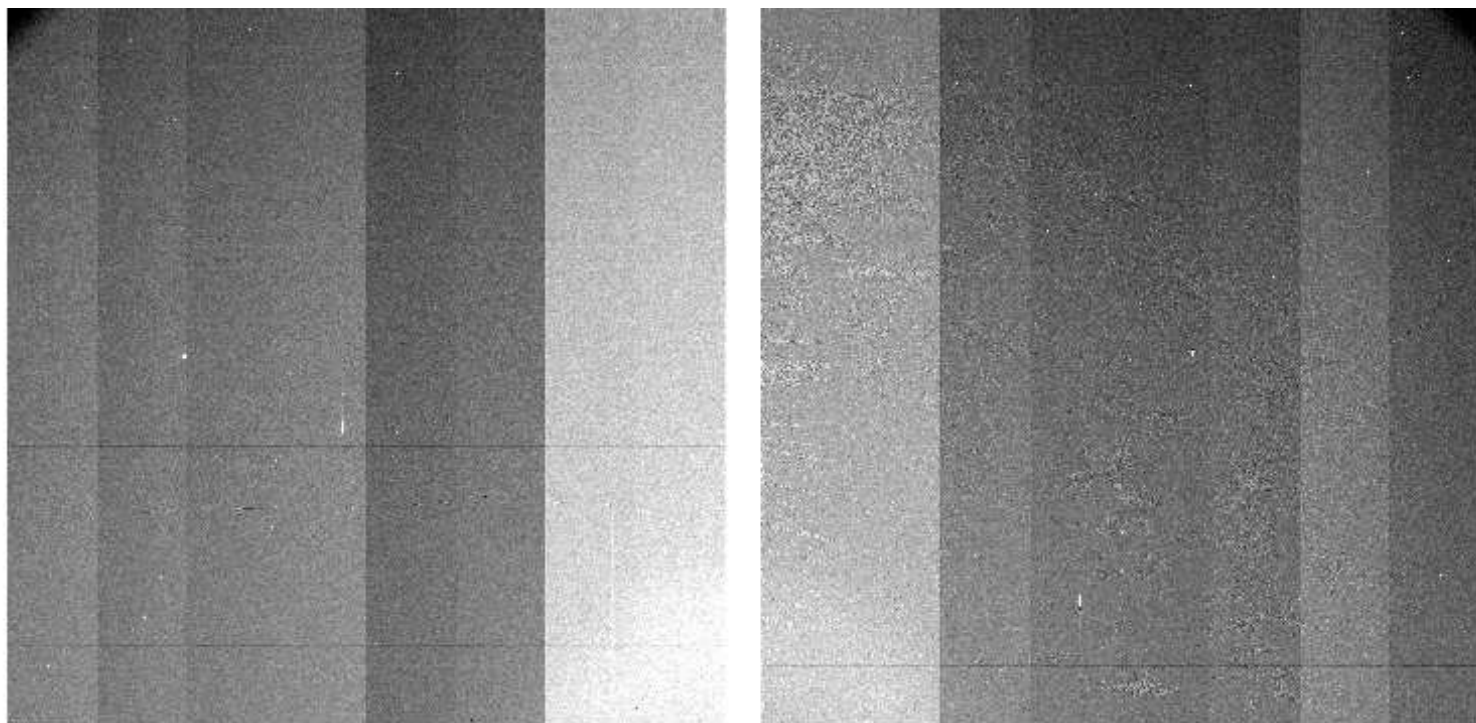
-70.1

0

0.0

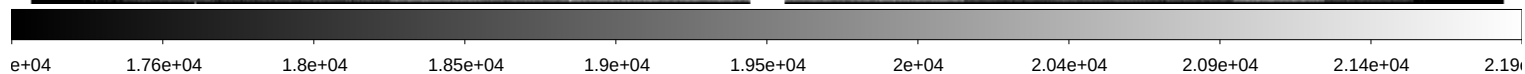
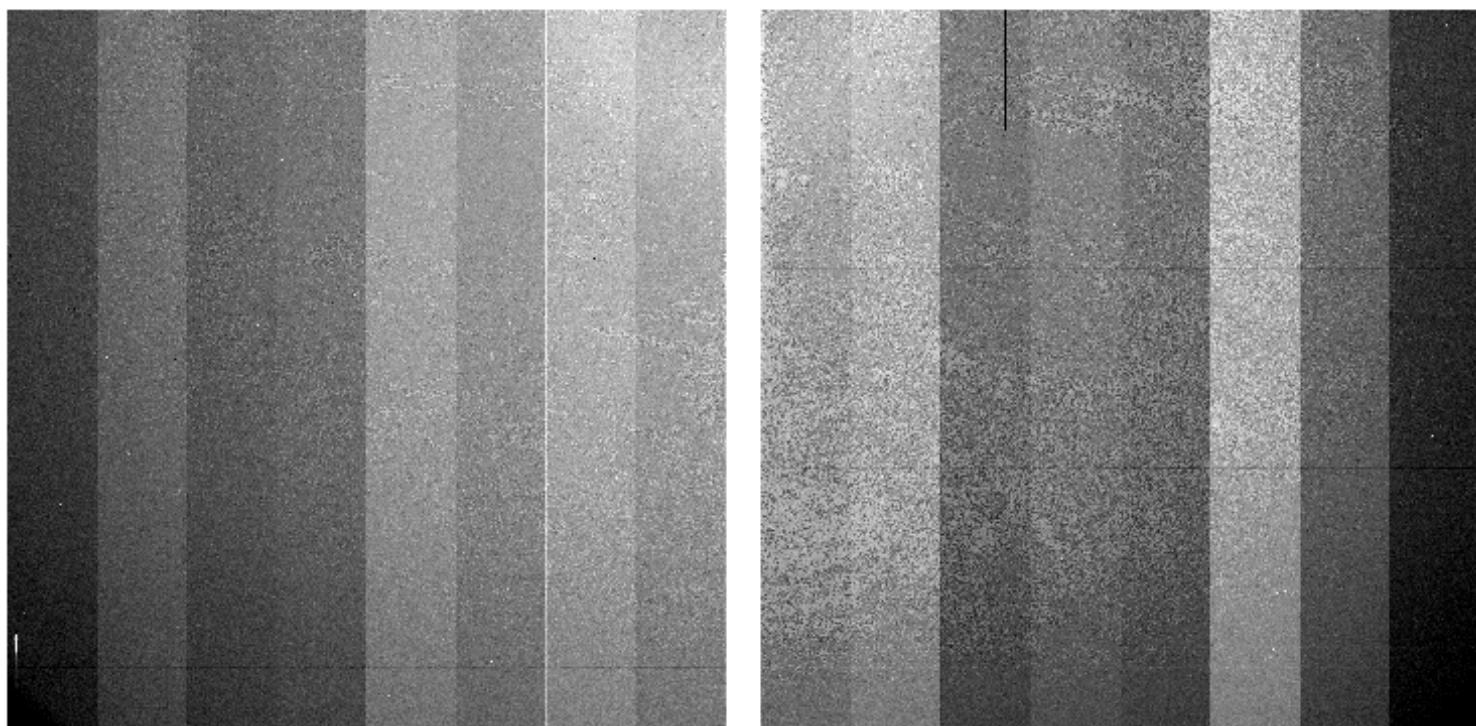
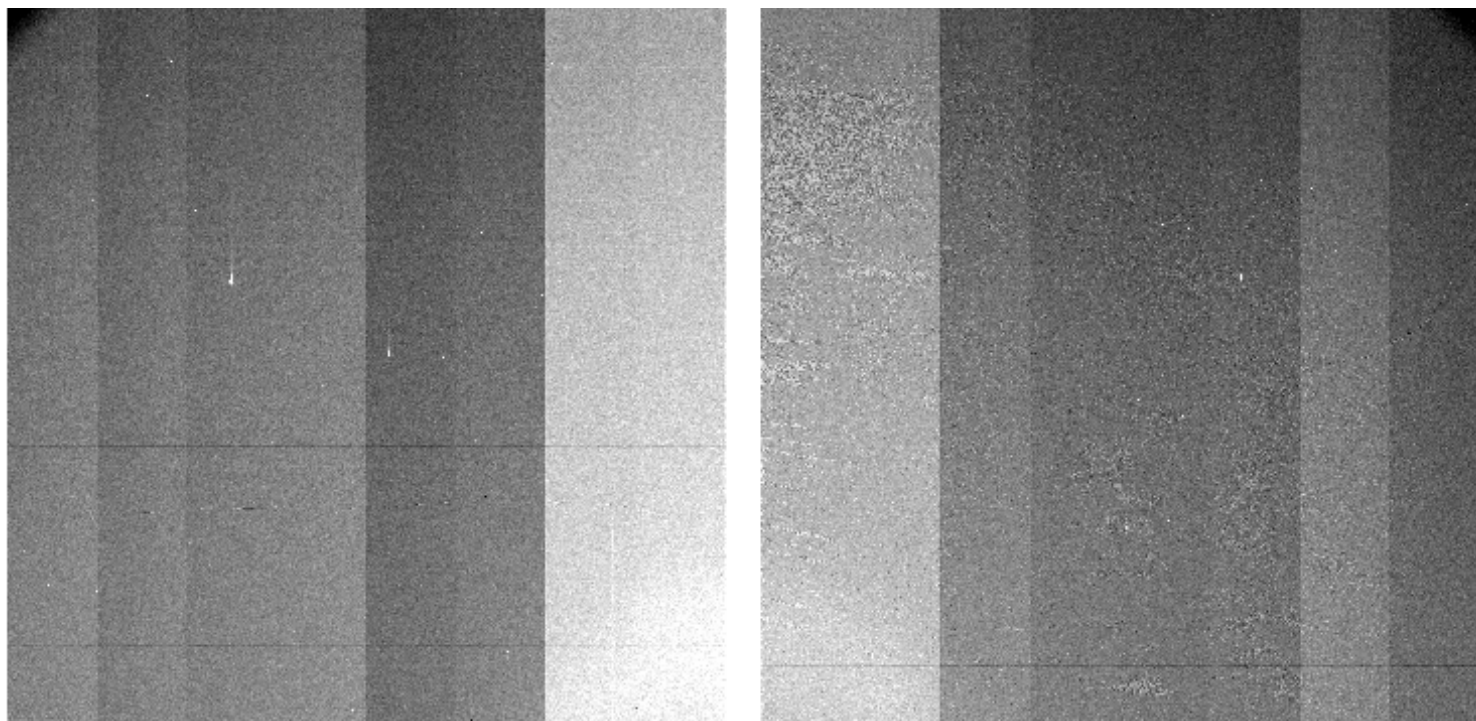


File Name	:	kmta.20260717.028298.fits	# 322 / 333 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	00:20:26.260	
DEC	:	-36:08:42.80	
Exposure Time	:	25	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	02:06:14	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2026-07-17T20:25:28	Weather
CCD Temperature	:	-273.15	Moon Effect



e+04	2.15e+04	2.21e+04	2.27e+04	2.32e+04	2.38e+04	2.44e+04	2.5e+04	2.56e+04	2.62e+04	2.67e+04
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File Name	:	kmta.20260717.028299.fits	# 323 / 333 #	
Project ID	:	ALL		
Image Type	:	FLAT		
Object Name	:	flat		
RA	:	00:20:49.430		
DEC	:	-36:14:24.70		
Exposure Time	:	15	ALT	: 67.2
Airmass	:	1.08	AZ	: -69.7
Sidereal Time	:	02:07:47	Image Issue	: —
Filter ID	:	R	CHIP	: —
Observation Date	:	2026-07-17T20:27:00	Weather	: 0
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.20260717.028300.fits

ALL

FLAT

flat

00:21:02.690

-36:19:25.40

35

1.09

02:09:08

B

2026-07-17T20:28:21

-273.15

324 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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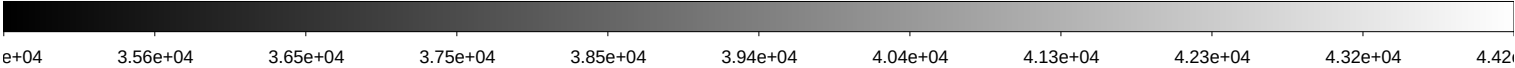
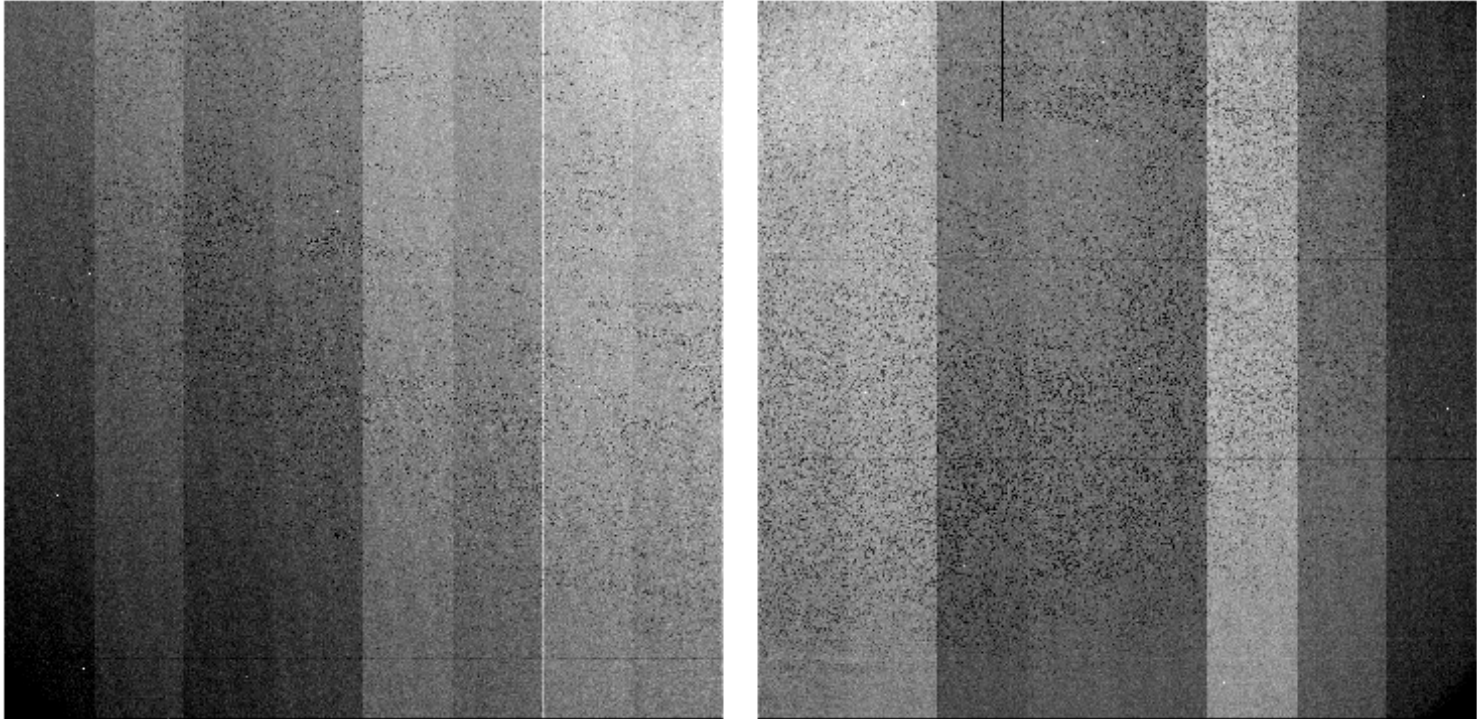
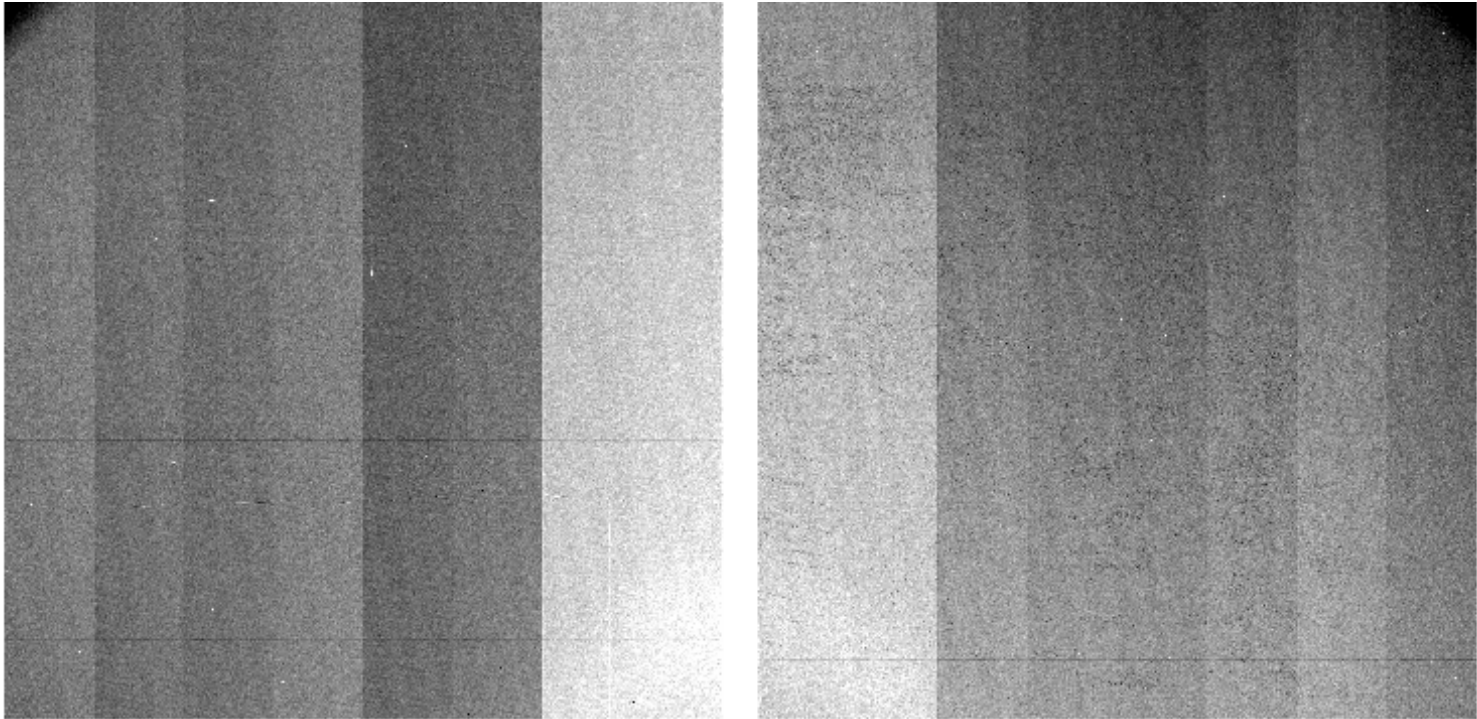
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67.0

-69.6

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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

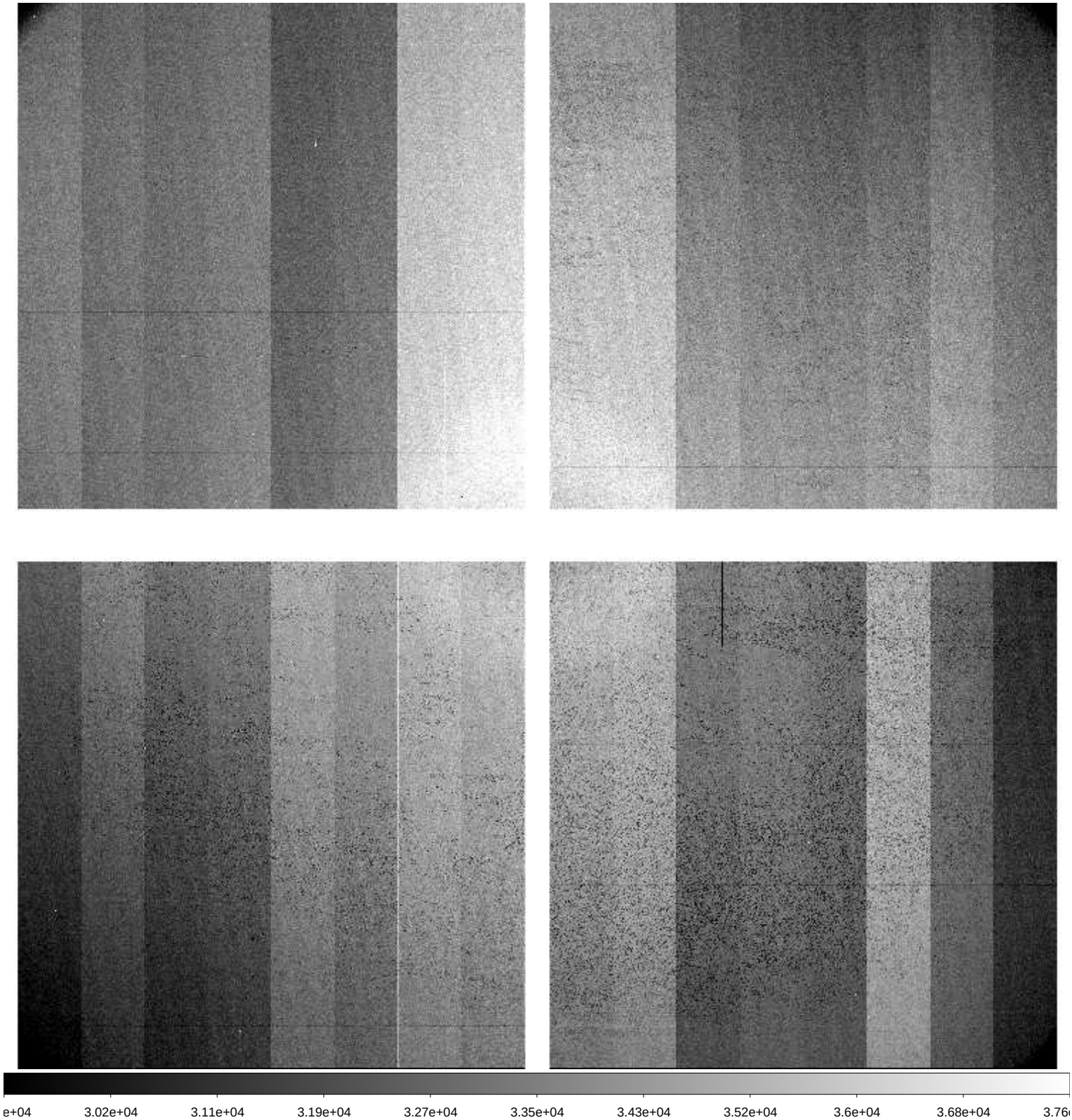
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kmta.20260717.028301.fits
ALL
FLAT
flat
00:21:03.450
-36:27:04.00
20
1.09
02:10:52
B
2026-07-17T20:30:04
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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66.6
-69.3
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028302.fits

ALL

FLAT

flat

00:20:44.630

-36:34:01.30

12

1.09

02:12:19

B

2026-07-17T20:31:31

-273.15

326 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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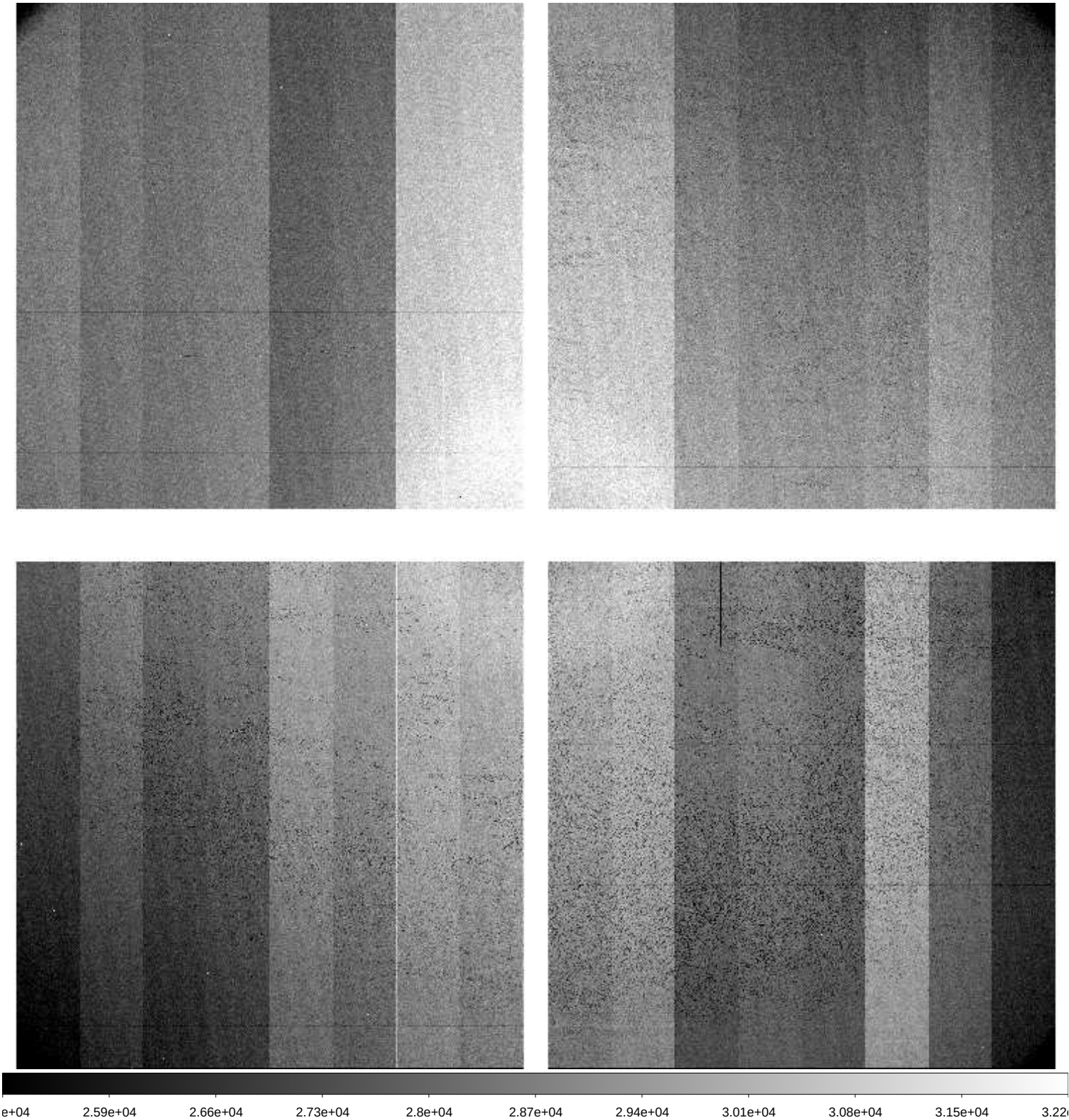
:

66.3

-69.1

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028303.fits

: ALL

: FLAT

: flat

: 00:20:57.990

: -36:37:29.40

: 8

: 1.09

: 02:13:39

: B

: 2026-07-17T20:32:51

: -273.15

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 66.1

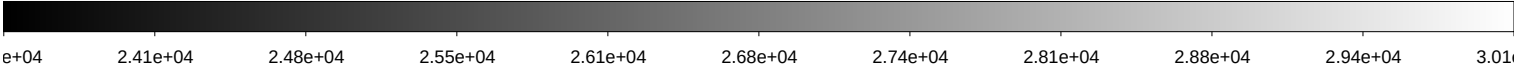
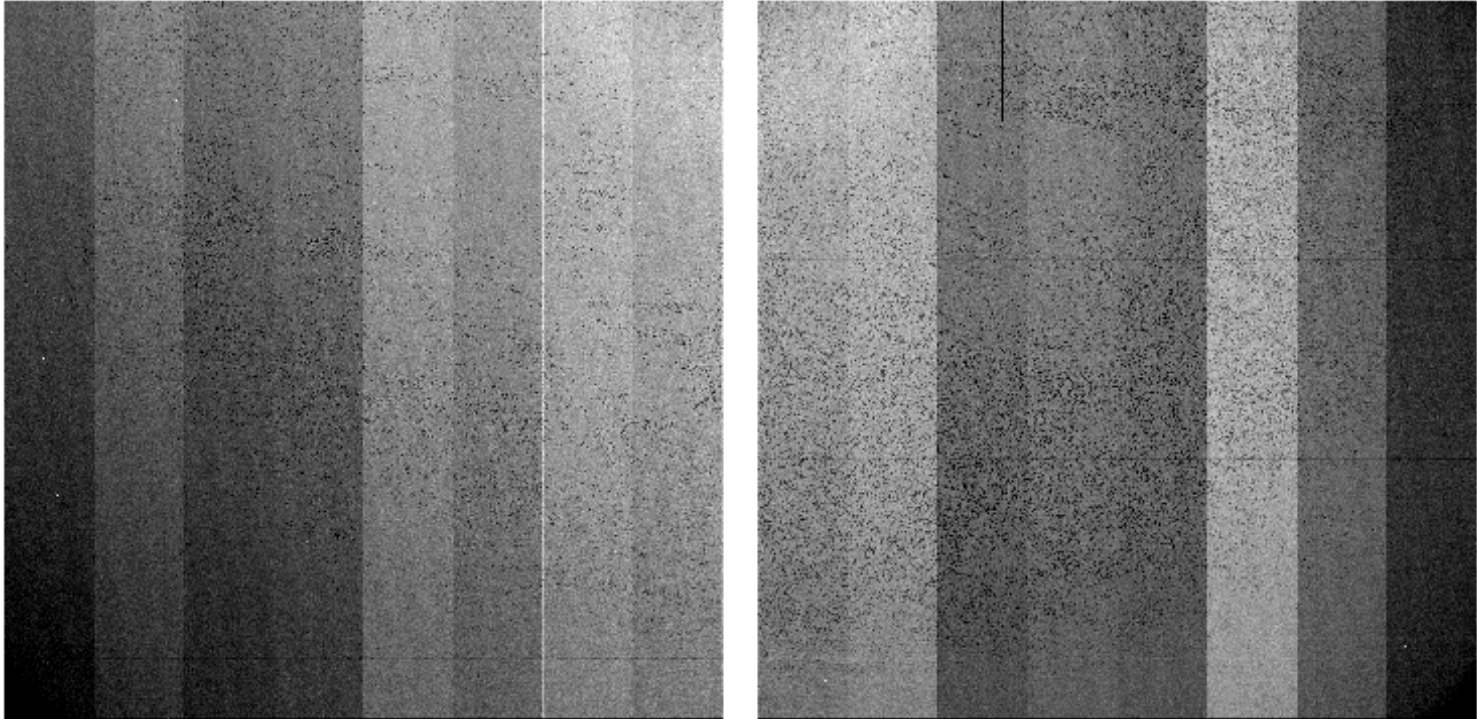
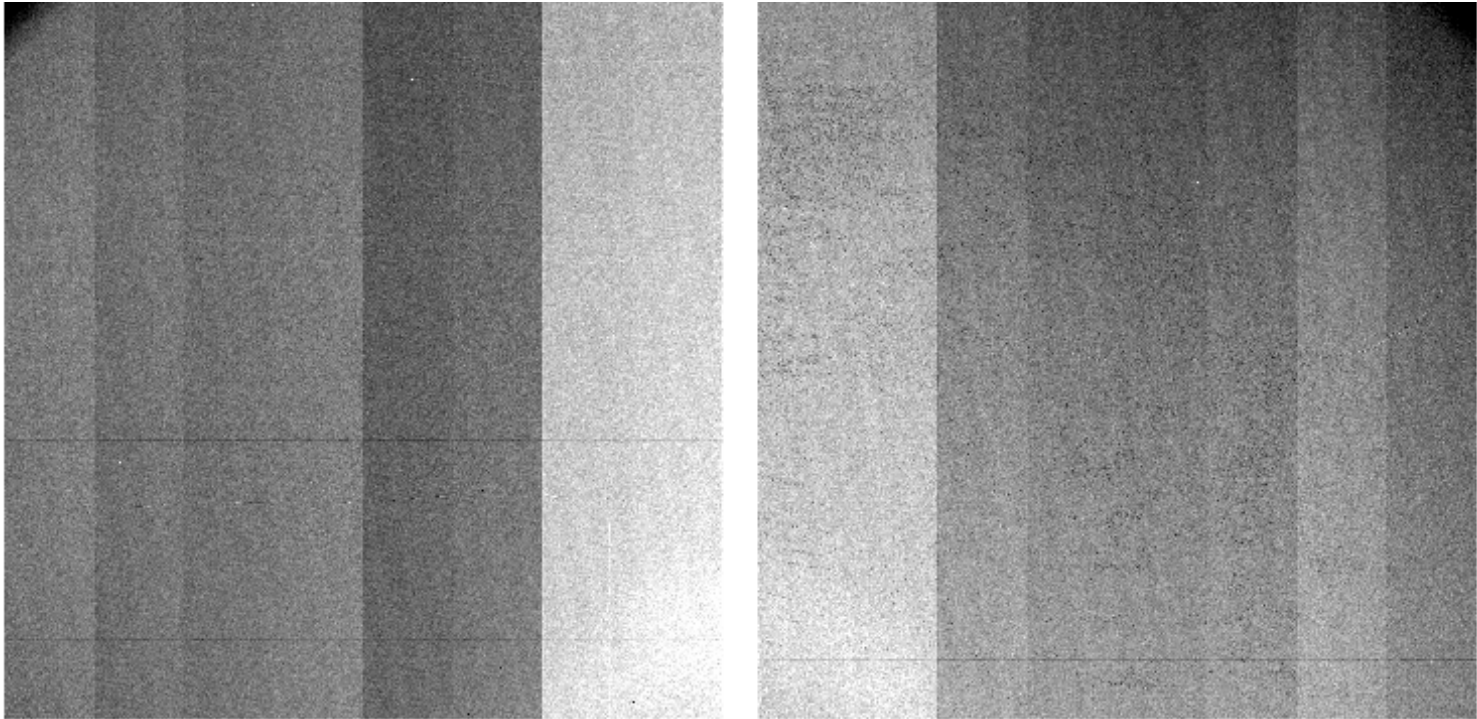
: -69.0

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: —

: 0

: 0.0



File Name : **kmta.20260717.028304.fits** # 328 / 333 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 02:15:52.370

DEC : -31:06:02.40

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 02:15:52

Filter ID : V

Observation Date : 2026-07-17T20:35:03

CCD Temperature : -273.15

ALT : 90.0

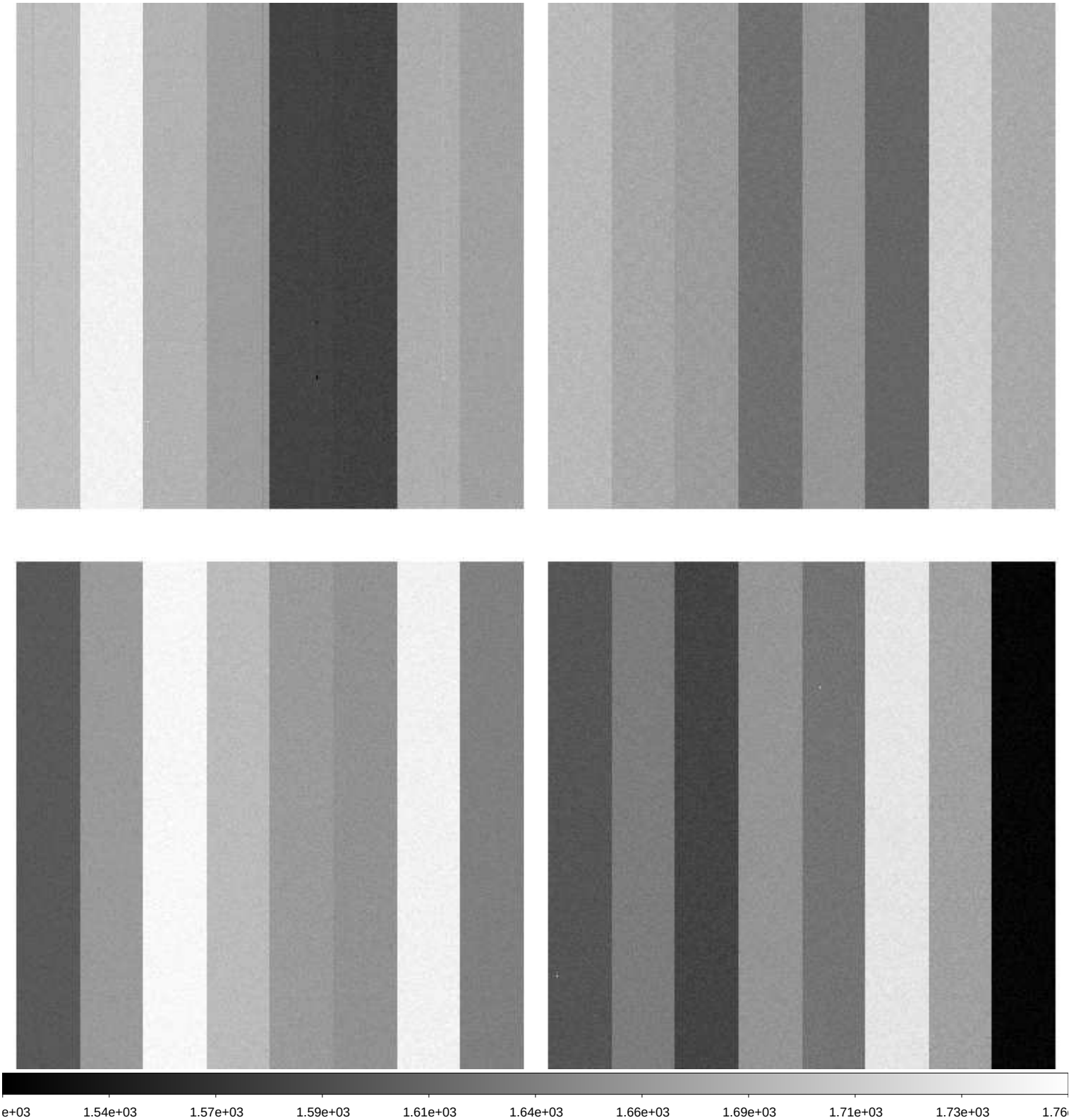
AZ : 0.0

Image Issue : —

CHIP : —

Weather : 0

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.20260717.028305.fits

ALL

BIAS

bias

02:16:49.120

-31:06:02.60

0

1.00

02:16:49

V

2026-07-17T20:36:13

-273.15

329 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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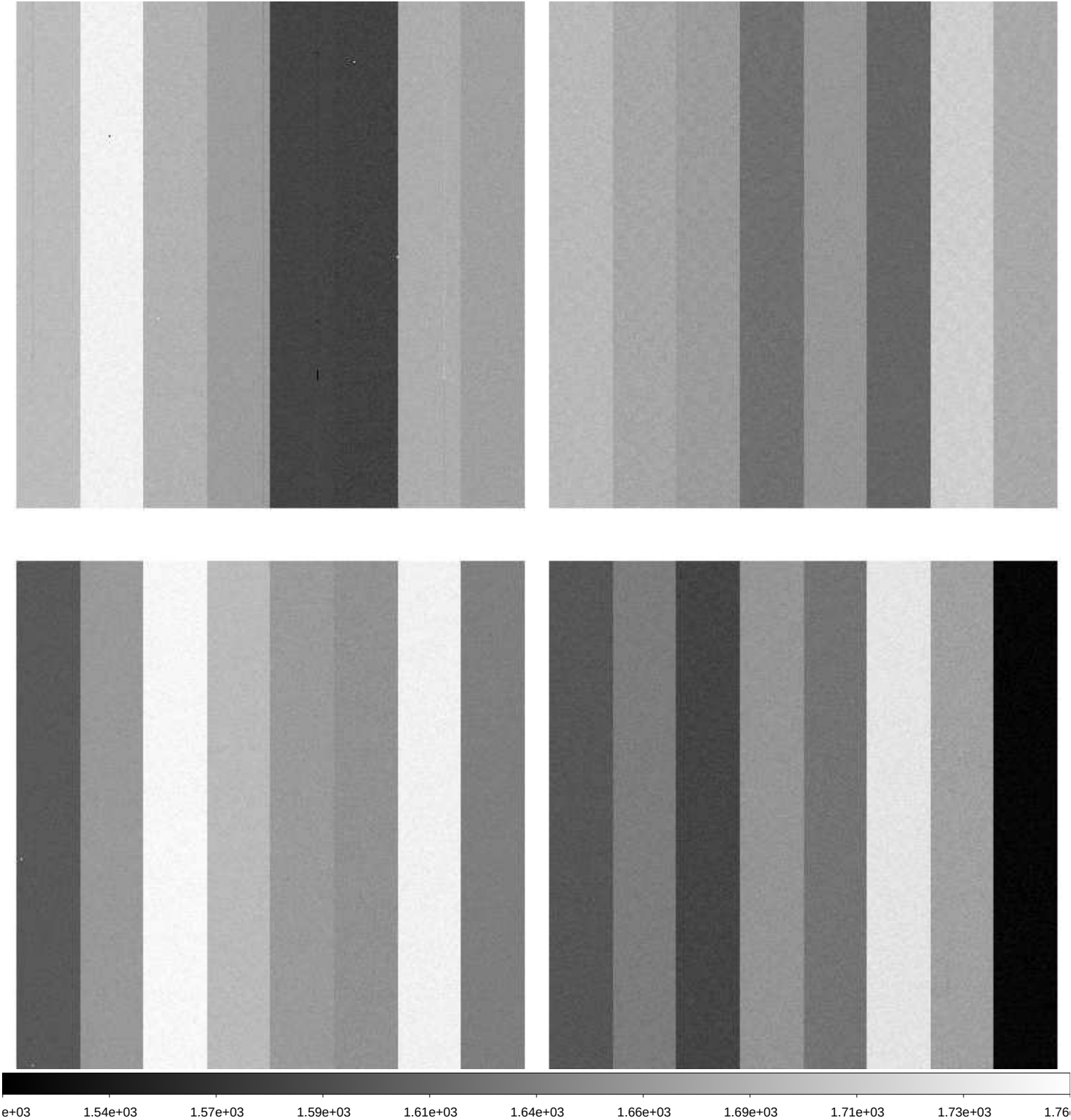
:

90.0

0.0

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028306.fits

ALL

BIAS

bias

02:18:26.790

-31:06:02.50

0

1.00

02:18:26

V

2026-07-17T20:37:37

-273.15

330 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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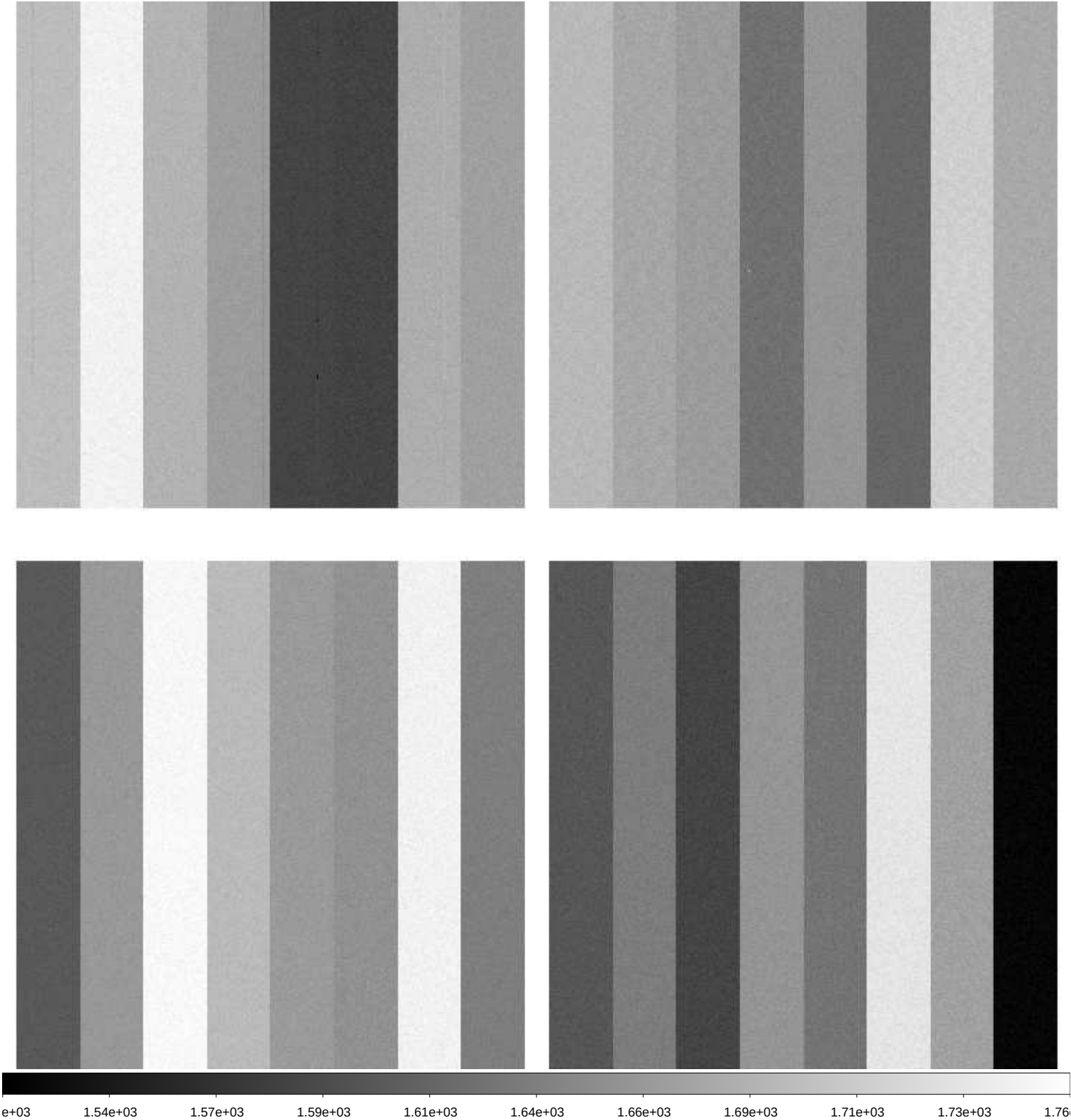
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90.0

0.0

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028307.fits

ALL

BIAS

bias

02:19:30.760

-31:06:02.60

0

1.00

02:19:30

V

2026-07-17T20:38:41

-273.15

331 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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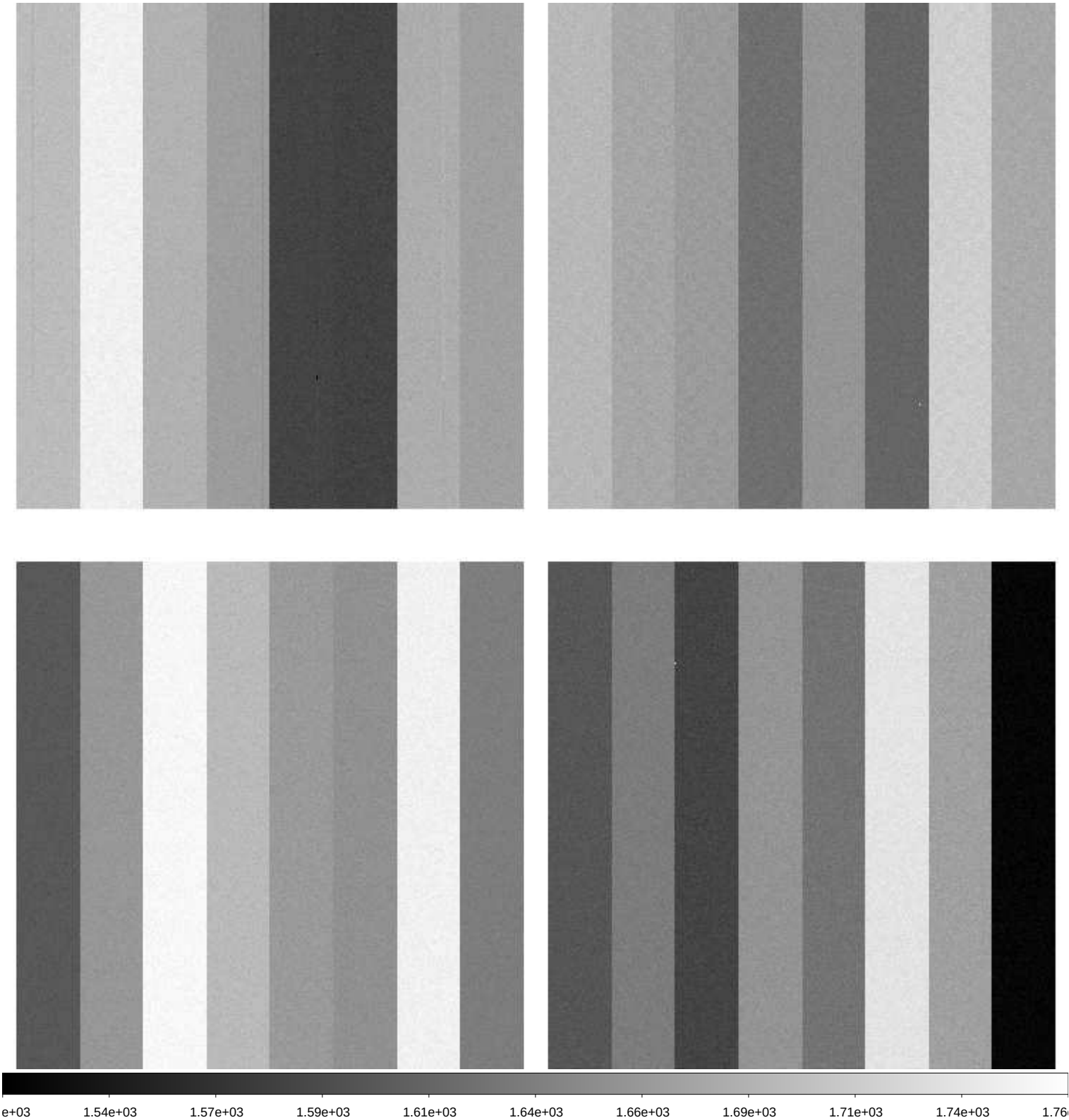
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90.0

0.0

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260717.028308.fits

: ALL

: BIAS

: bias

: 02:20:27.720

: -31:06:02.60

: 0

: 1.00

: 02:20:27

: V

: 2026-07-17T20:39:51

: -273.15

332 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 90.0

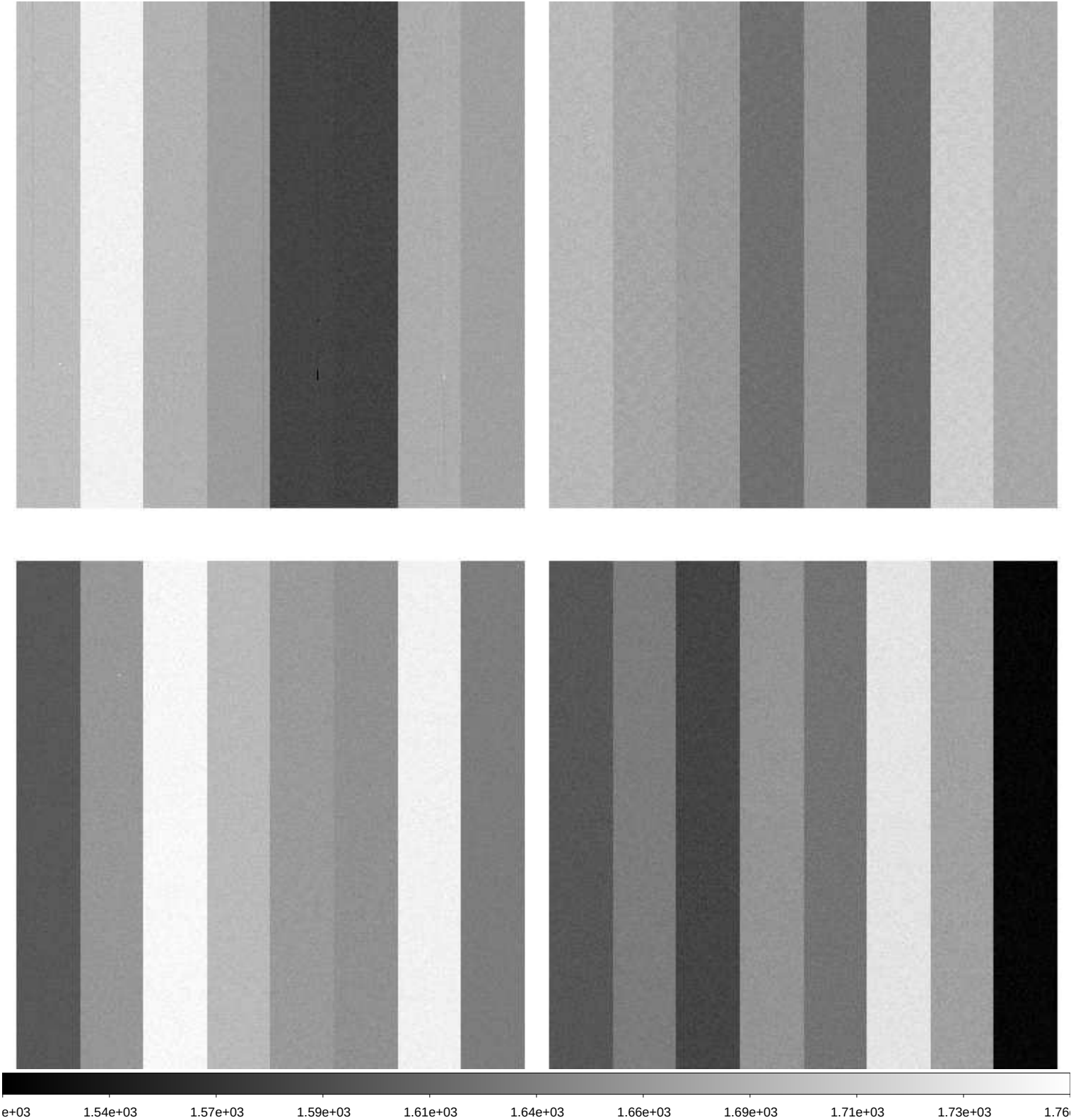
: 0.0

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260717.028309.fits

OBS

DARK

end

02:21:37.110

-31:06:02.60

30

1.00

02:21:37

V

2026-07-17T20:41:00

-273.15

333 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

0.0

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0.0

