

File Name : **kmta.20260704.025583.fits** # 1 / 229 #

Project ID : OBS

Image Type : DARK

Object Name : **begin**

RA : 12:00:22.040

DEC : -31:06:05.30

Exposure Time : 30

Airmass : 1.00

Sidereal Time : 12:00:21

Filter ID : V

Observation Date : 2026-07-04T07:13:01

CCD Temperature : -273.15

ALT : 90.0

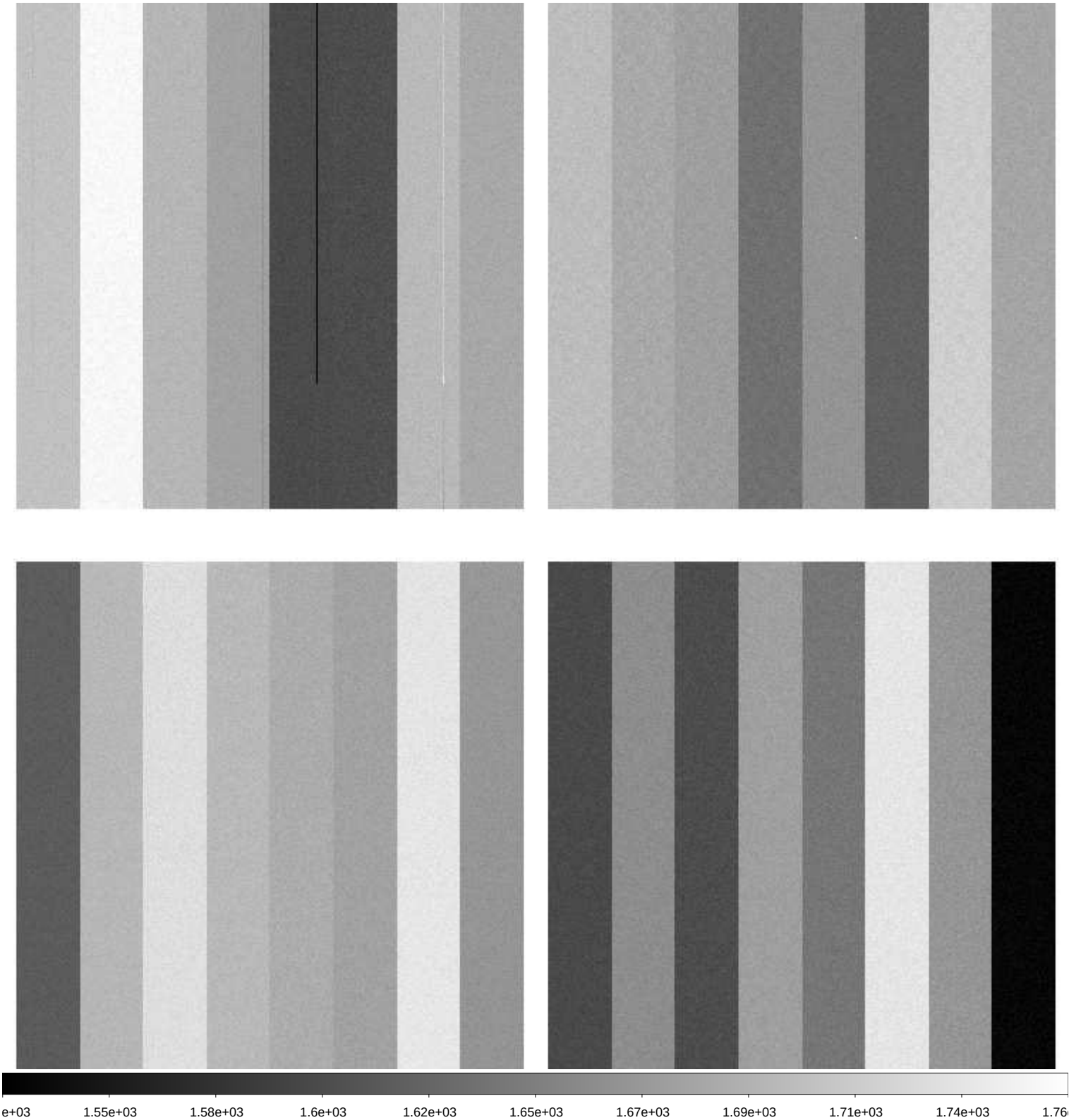
AZ : 0.0

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name : kmta.20260704.025584.fits # 2 / 229 #

Project ID : ALL

Image Type : BIAS

Object Name : bias

RA : 12:01:46.250

DEC : -31:06:05.30

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 12:01:45

Filter ID : V

Observation Date : 2026-07-04T07:14:36

CCD Temperature : -273.15

ALT : 90.0

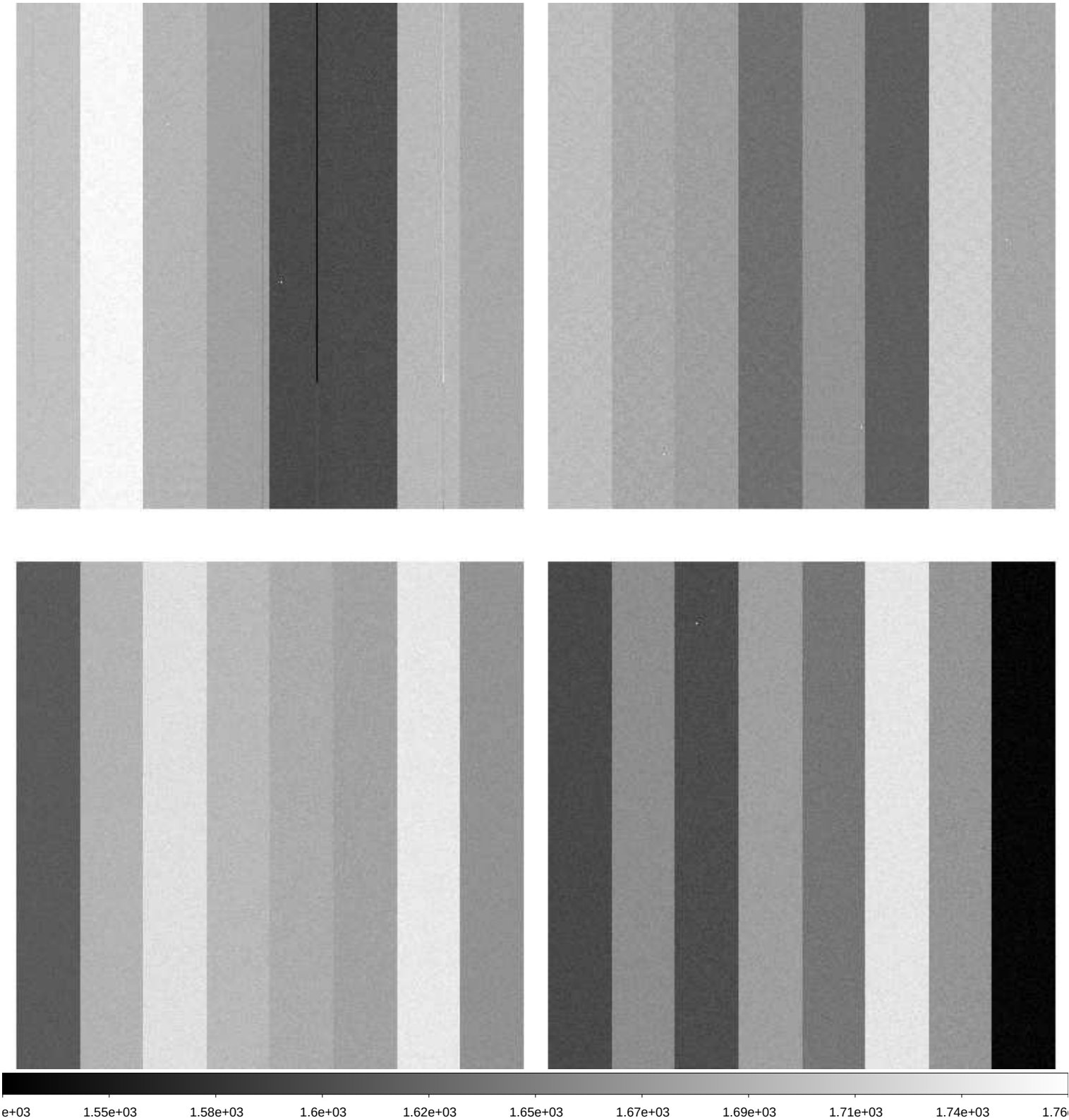
AZ : 0.0

Image Issue : —

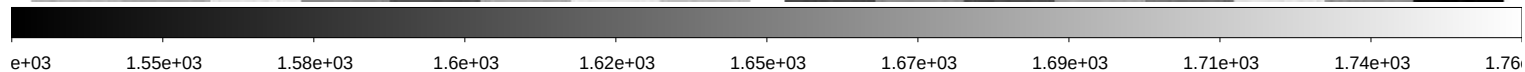
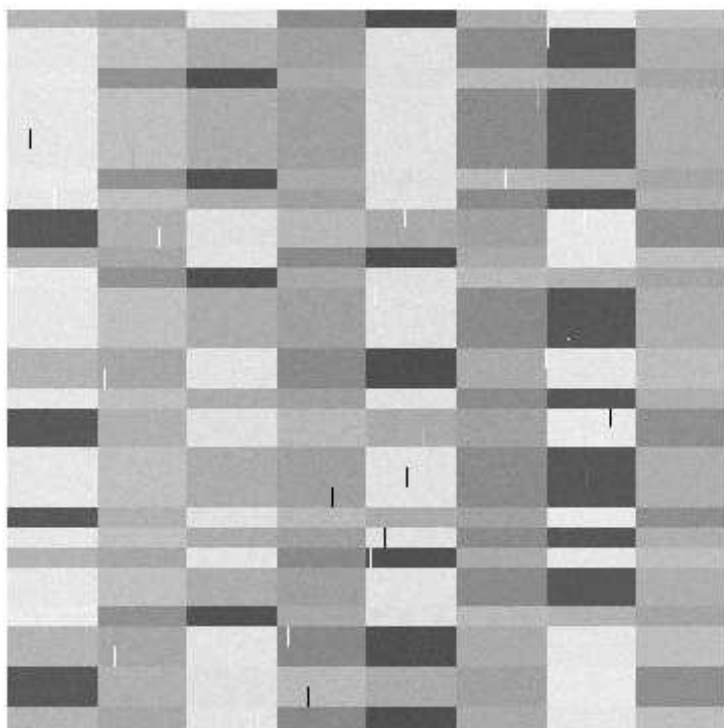
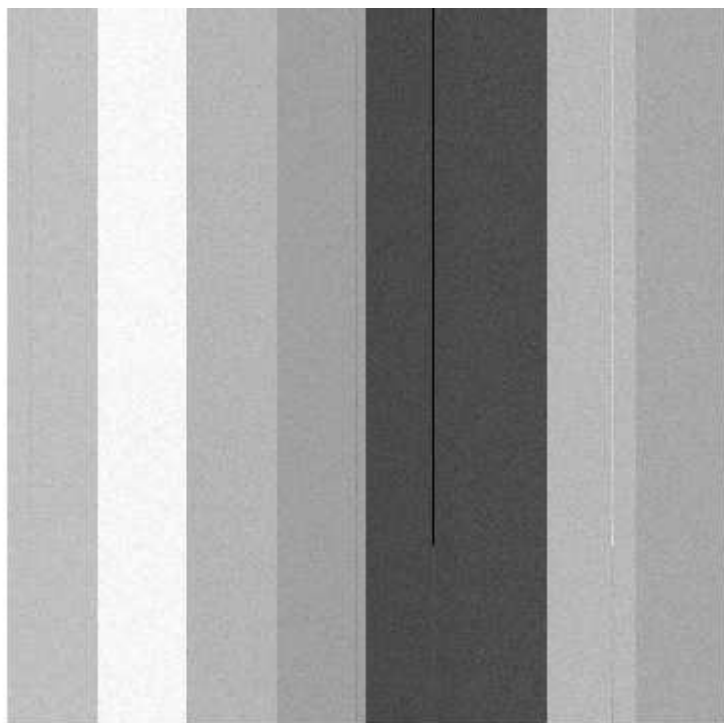
CHIP : —

Weather : 1

Moon Effect : 0.0



File Name	:	kmta.20260704.025585.fits	# 3 / 229 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	12:02:58.440	
DEC	:	-31:06:05.30	
Exposure Time	:	0	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	12:02:57	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-04T07:15:48	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025586.fits

ALL

BIAS

bias

12:04:07.410

-31:06:05.40

0

1.00

12:04:06

V

2026-07-04T07:16:58

-273.15

4 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

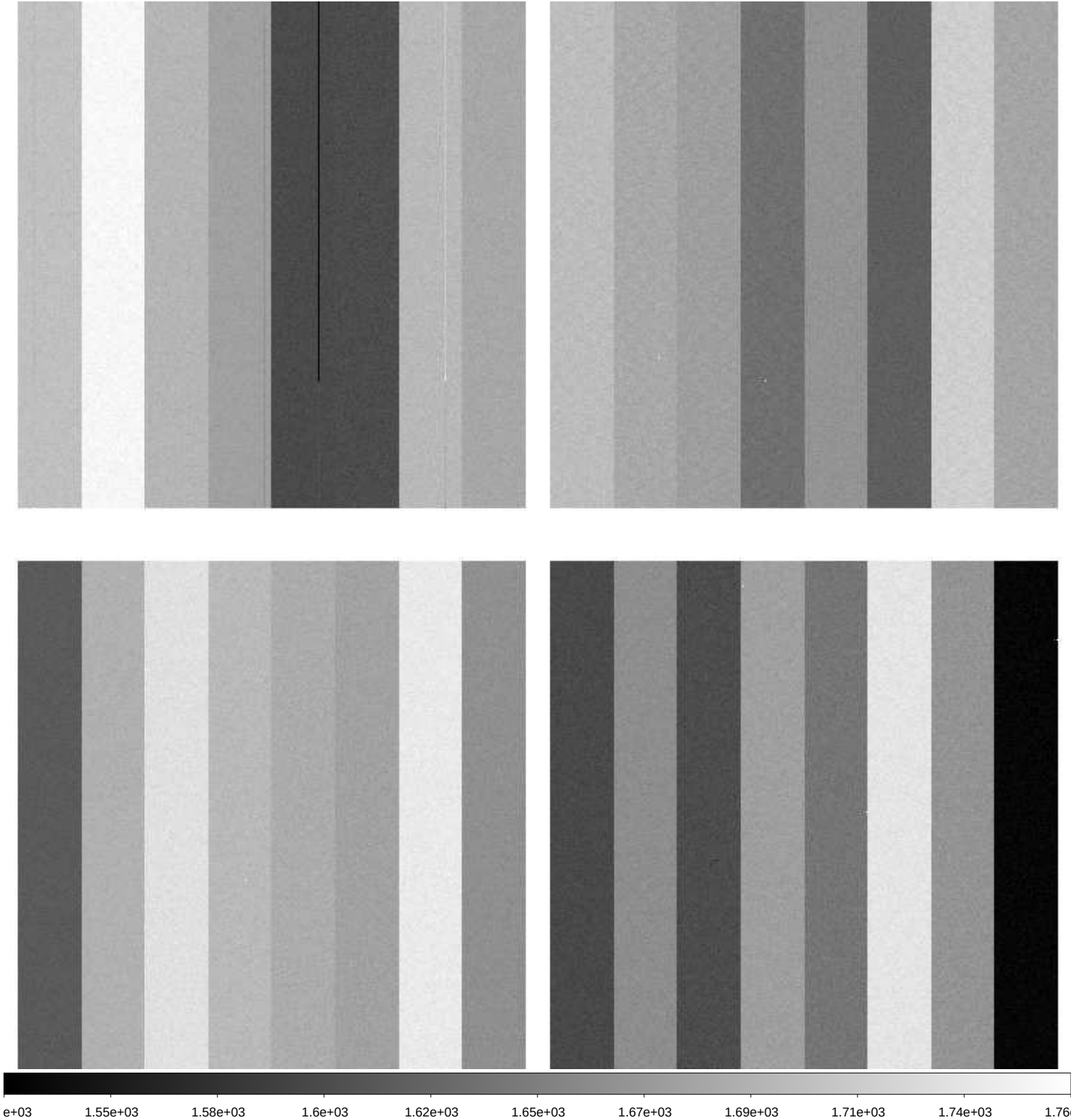
0.0

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0.0



File Name : **kmta.20260704.025587.fits** # 5 / 229 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 12:05:19.810

DEC : -31:06:05.40

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 12:05:19

Filter ID : V

Observation Date : 2026-07-04T07:18:09

CCD Temperature : -273.15

ALT : 90.0

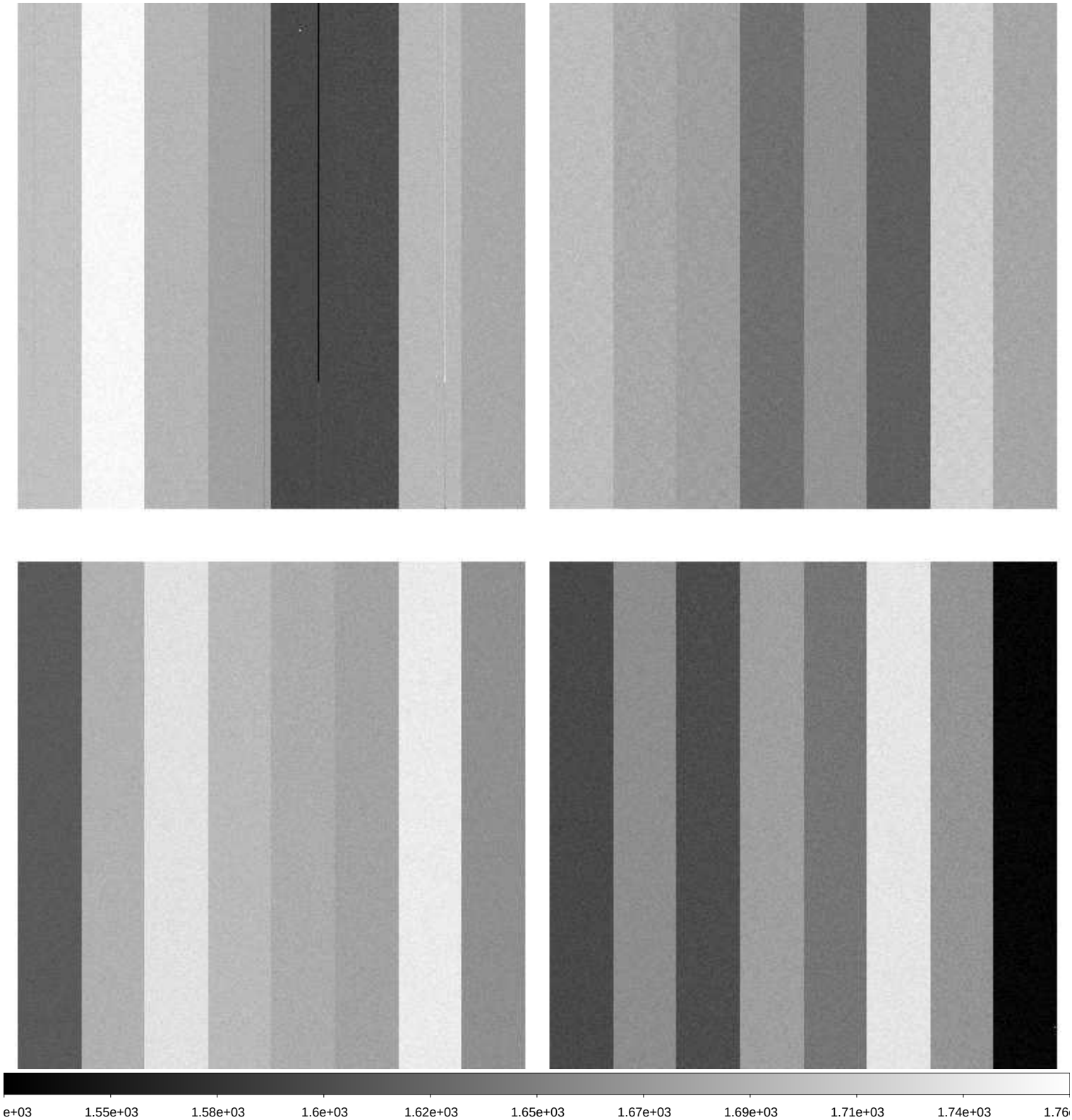
AZ : 0.0

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025588.fits

ALL

BIAS

bias

12:06:28.980

-31:06:05.40

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1.00

12:06:28

V

2026-07-04T07:19:18

-273.15

6 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

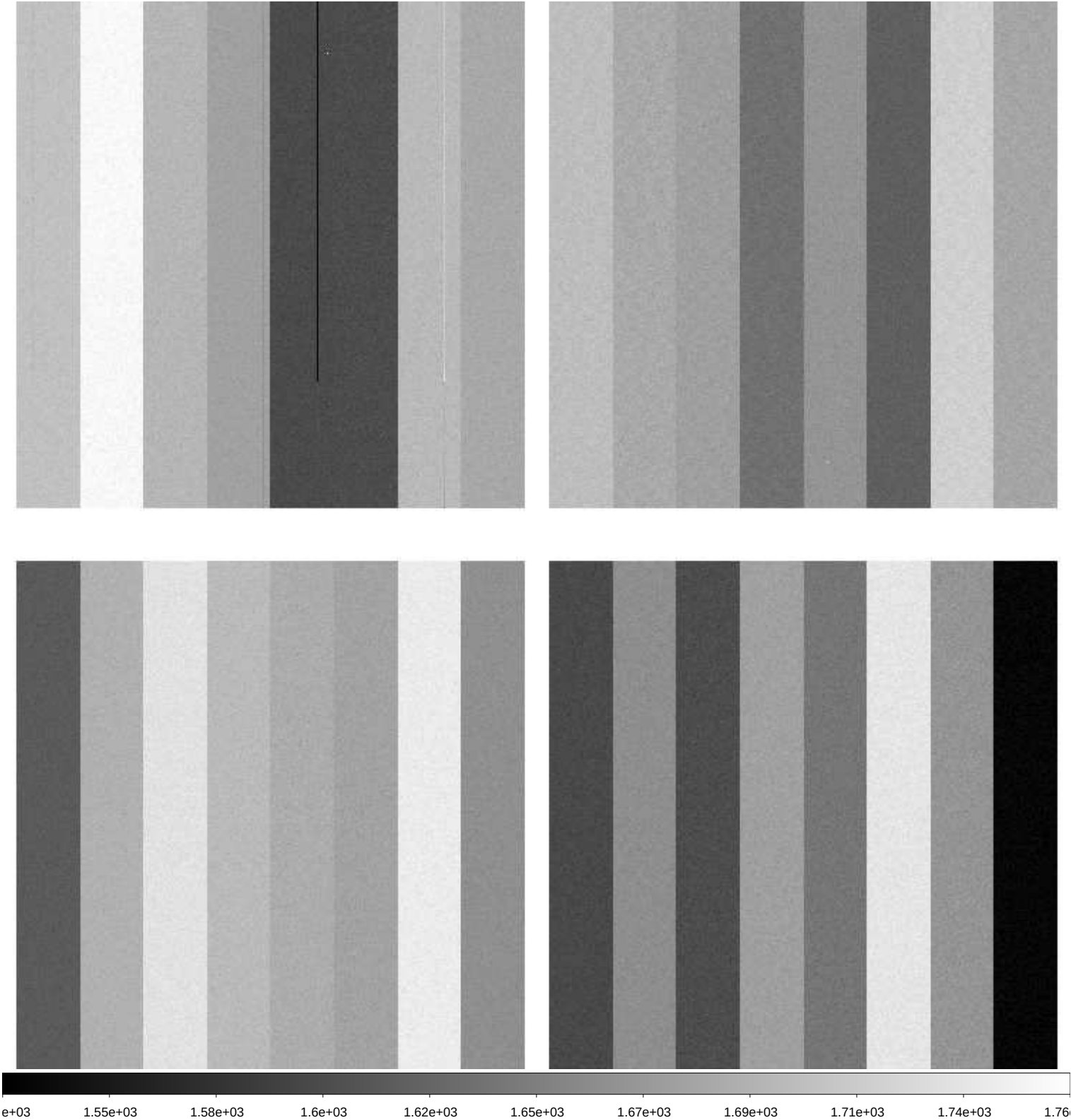
0.0

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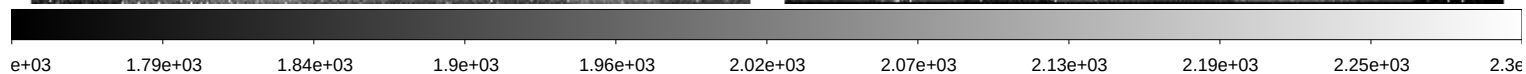
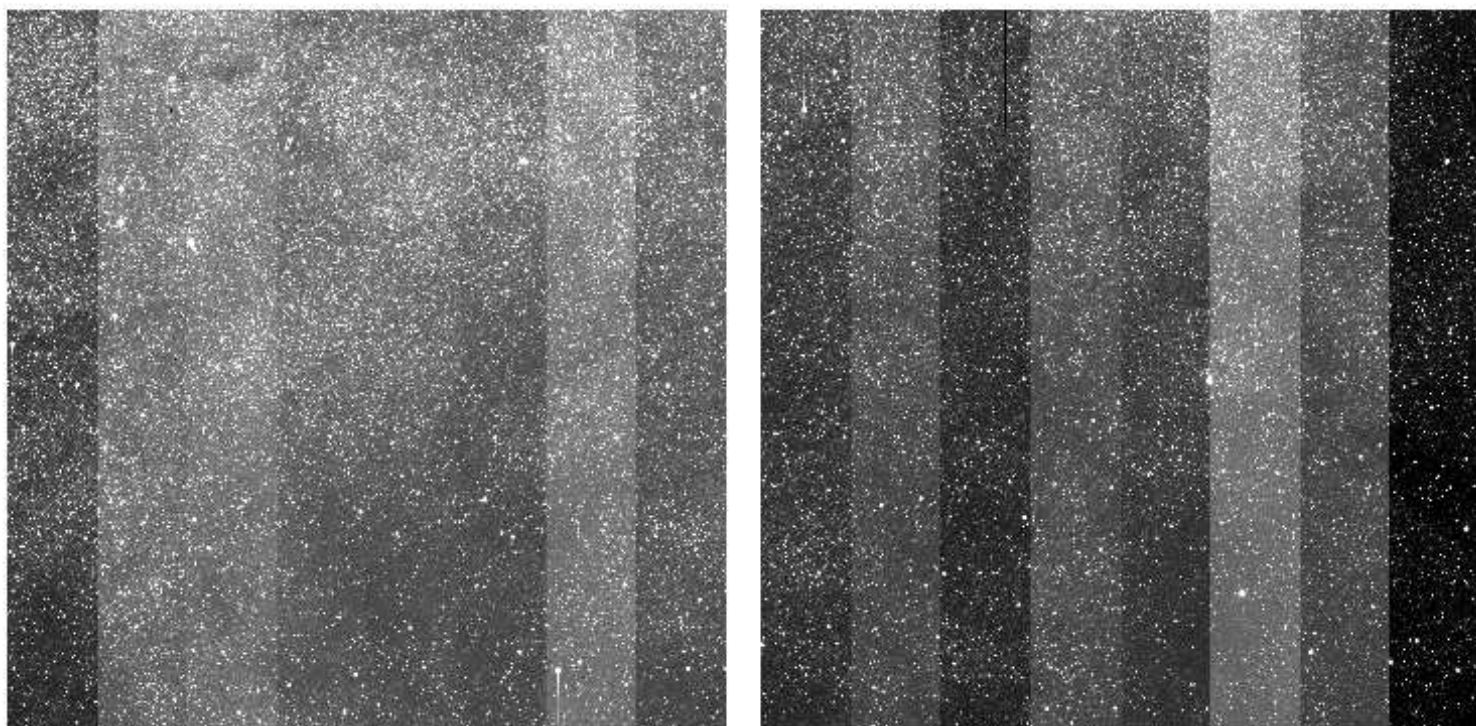
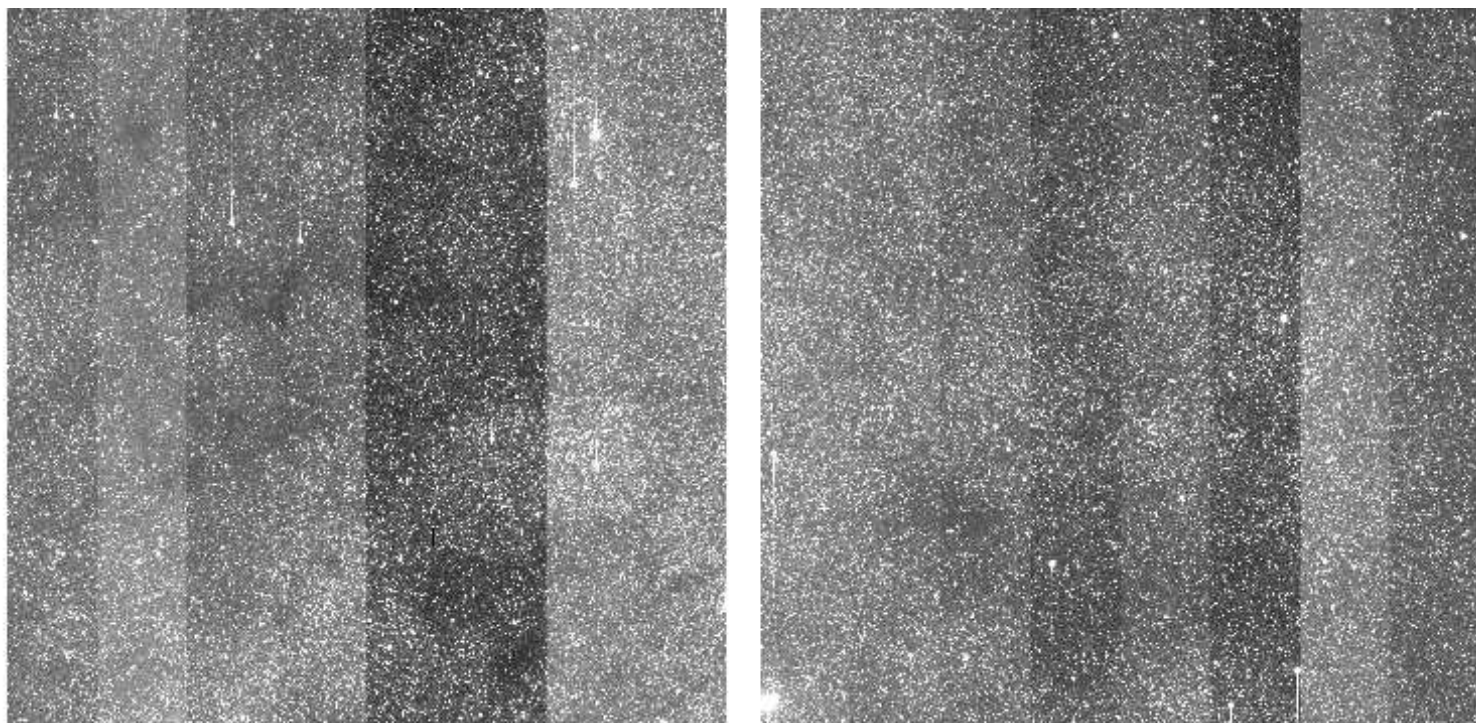
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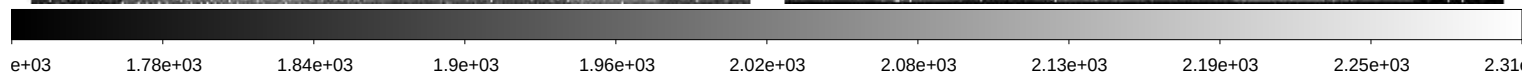
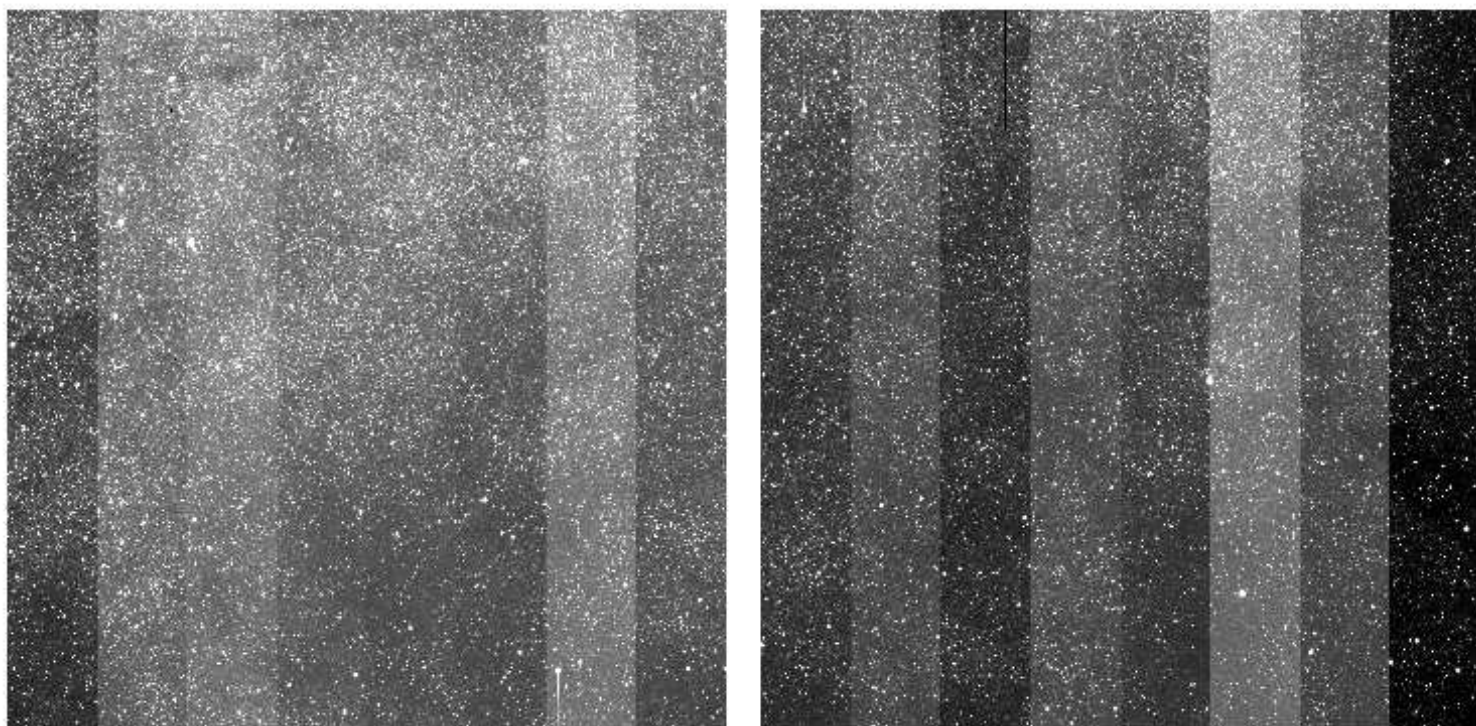
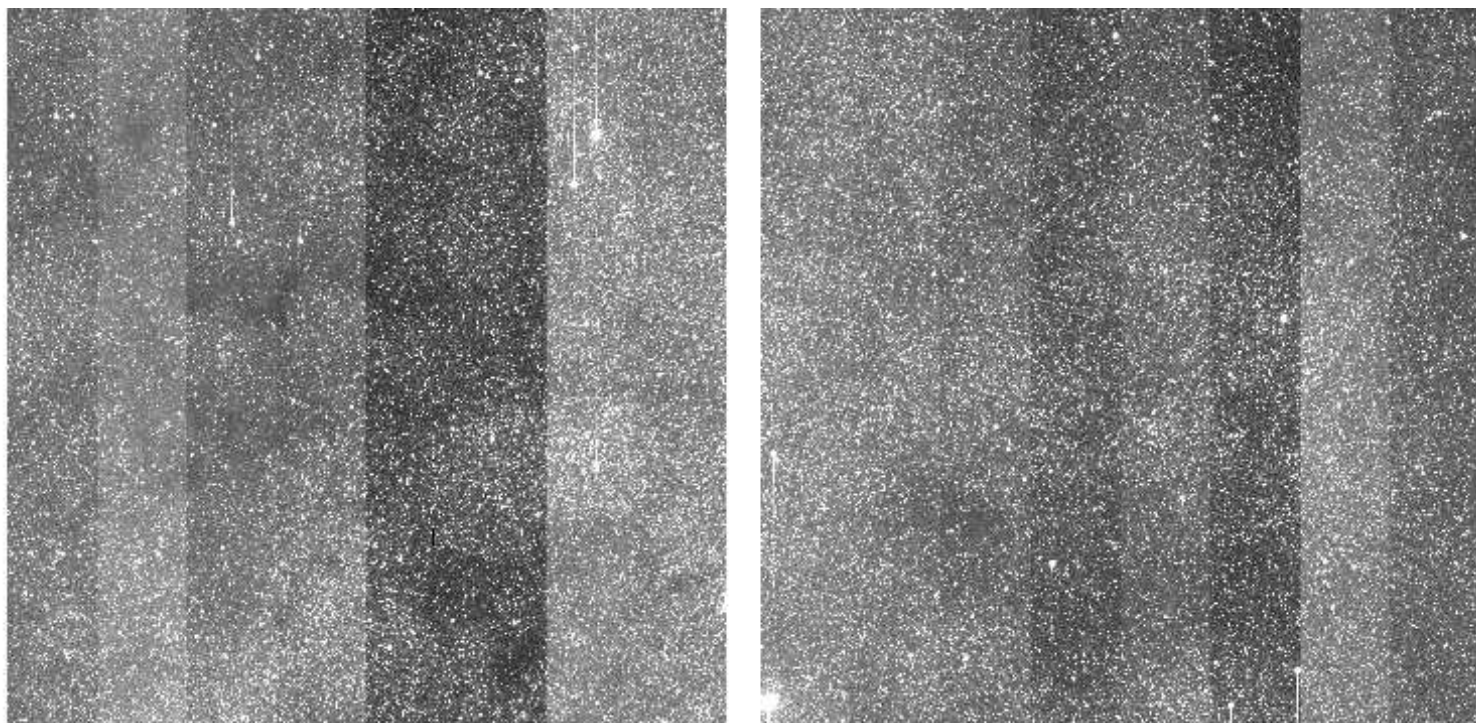
0.0



File Name	:	km.ta.20260704.025589.fits	# 7 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	17:27:31.760	
DEC	:	-29:57:14.90	
Exposure Time	:	20	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:02:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T12:14:15	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260704.025590.fits	# 8 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	17:27:31.770	
DEC	:	-29:57:14.90	
Exposure Time	:	20	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:03:46	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T12:15:36	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025591.fits

BLG

OBJECT

BLG11

17:27:31.770

-29:57:14.90

60

1.00

17:05:05

I

2026-07-04T12:16:54

-273.15

9 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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84.3

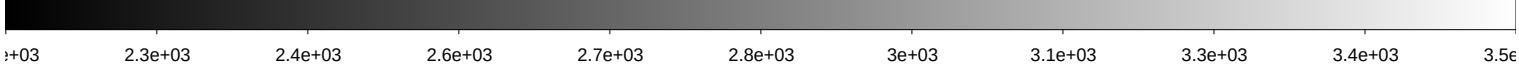
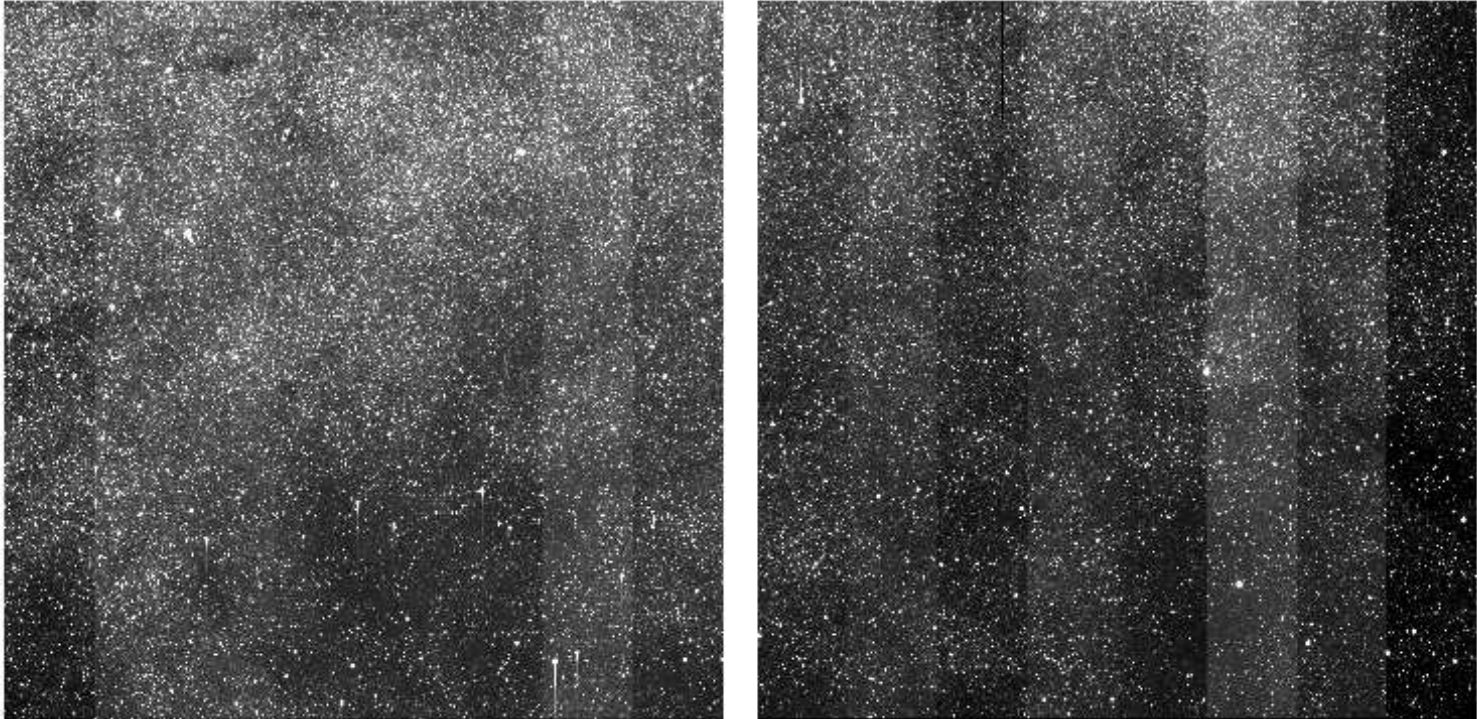
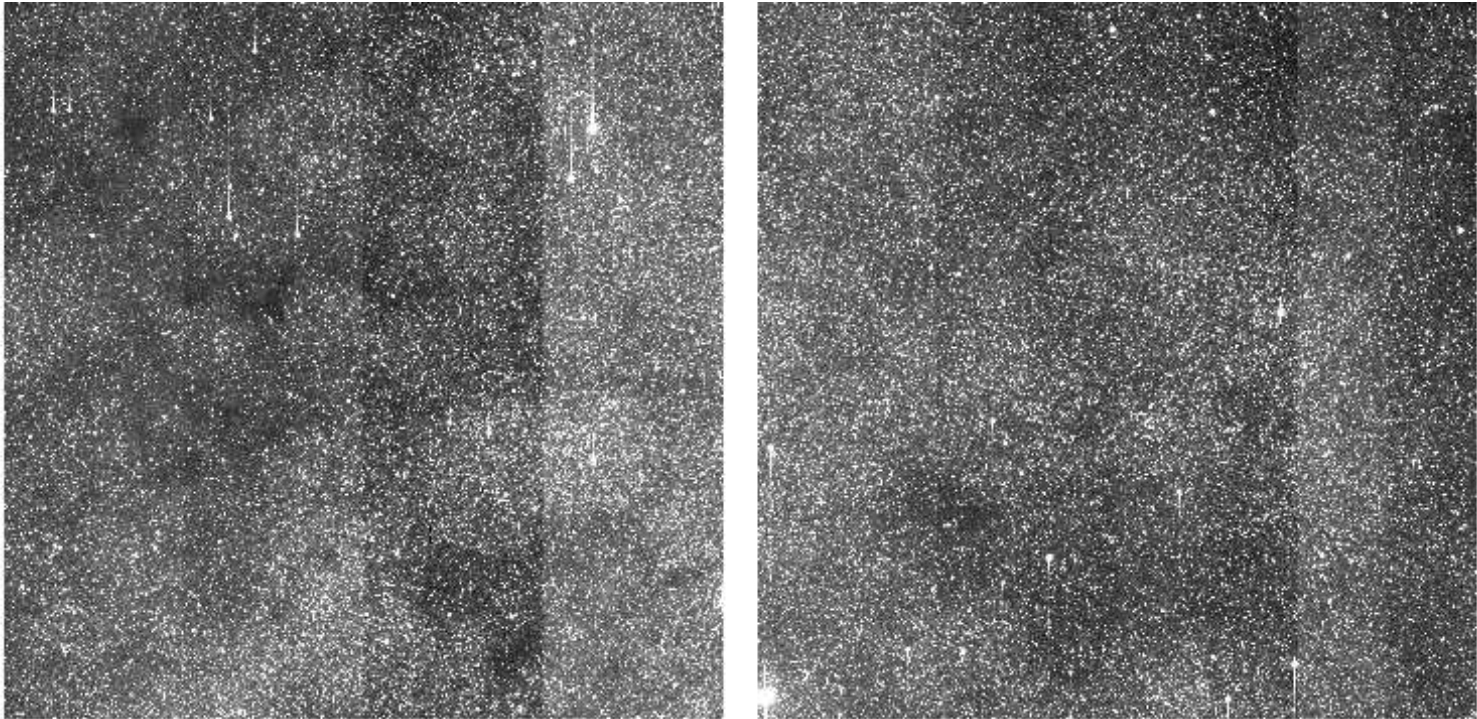
100.6

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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.20260704.025592.fits

BLG

OBJECT

BLG12

17:27:36.700

-27:50:14.70

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1.01

17:07:02

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2026-07-04T12:19:04

-273.15

10 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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83.8

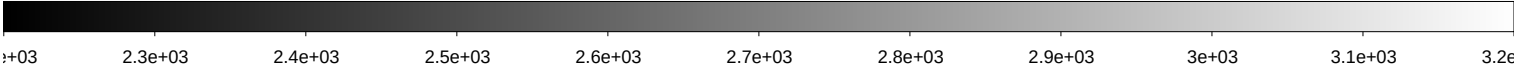
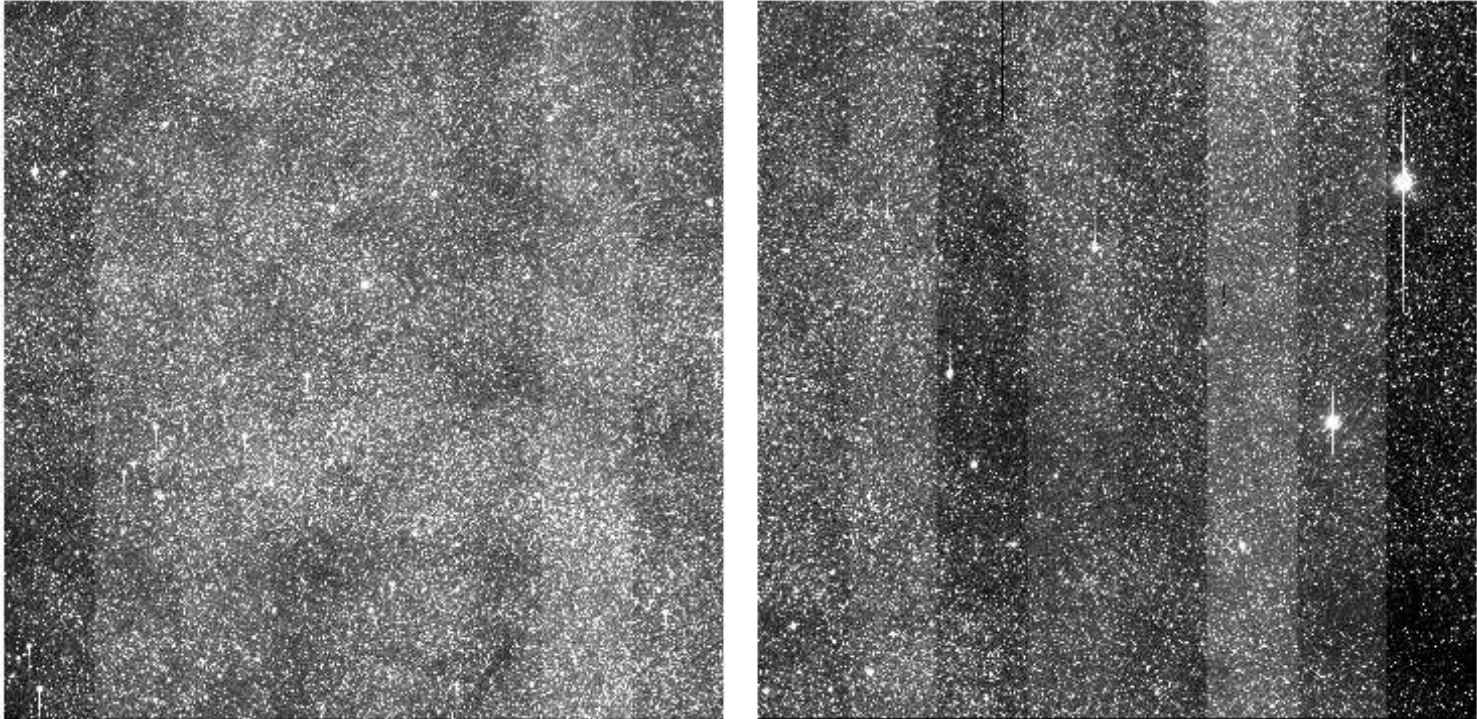
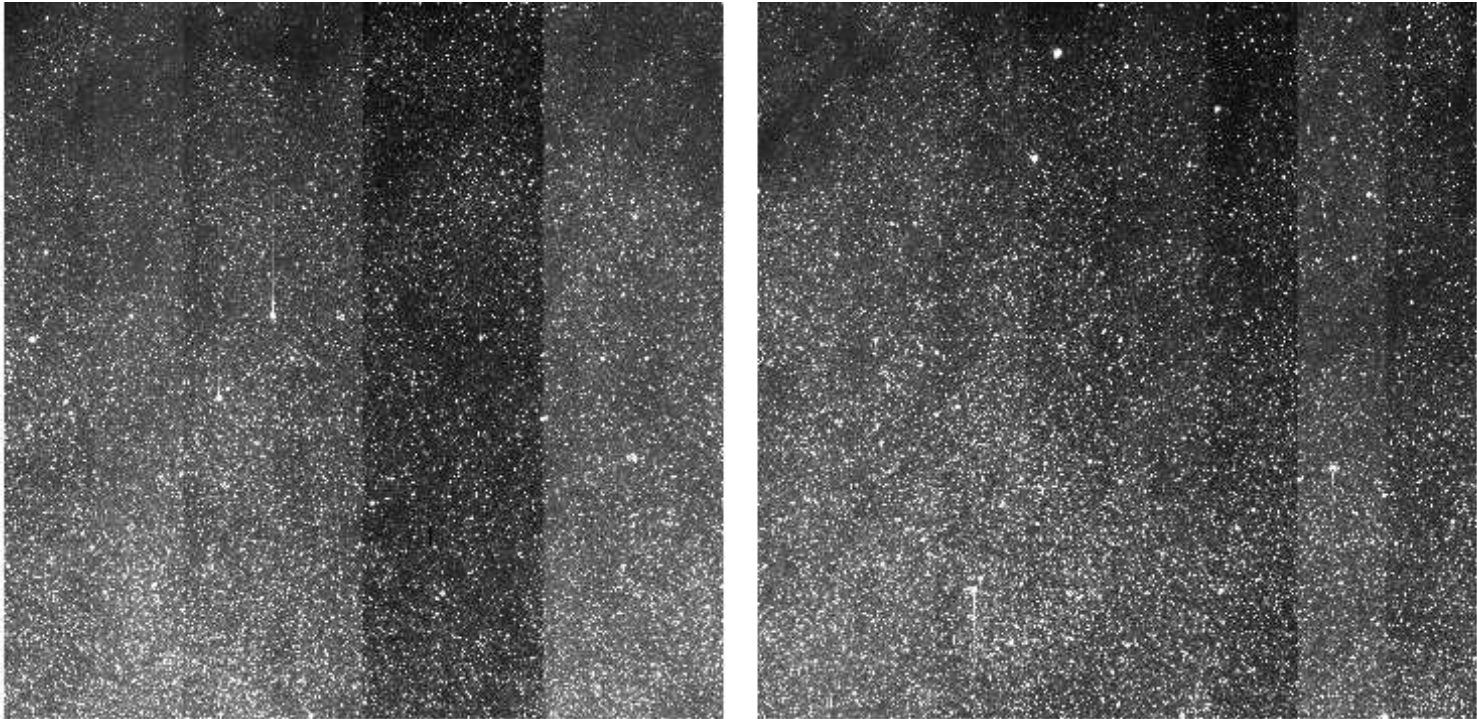
121.0

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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

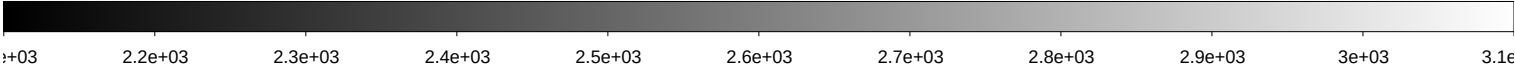
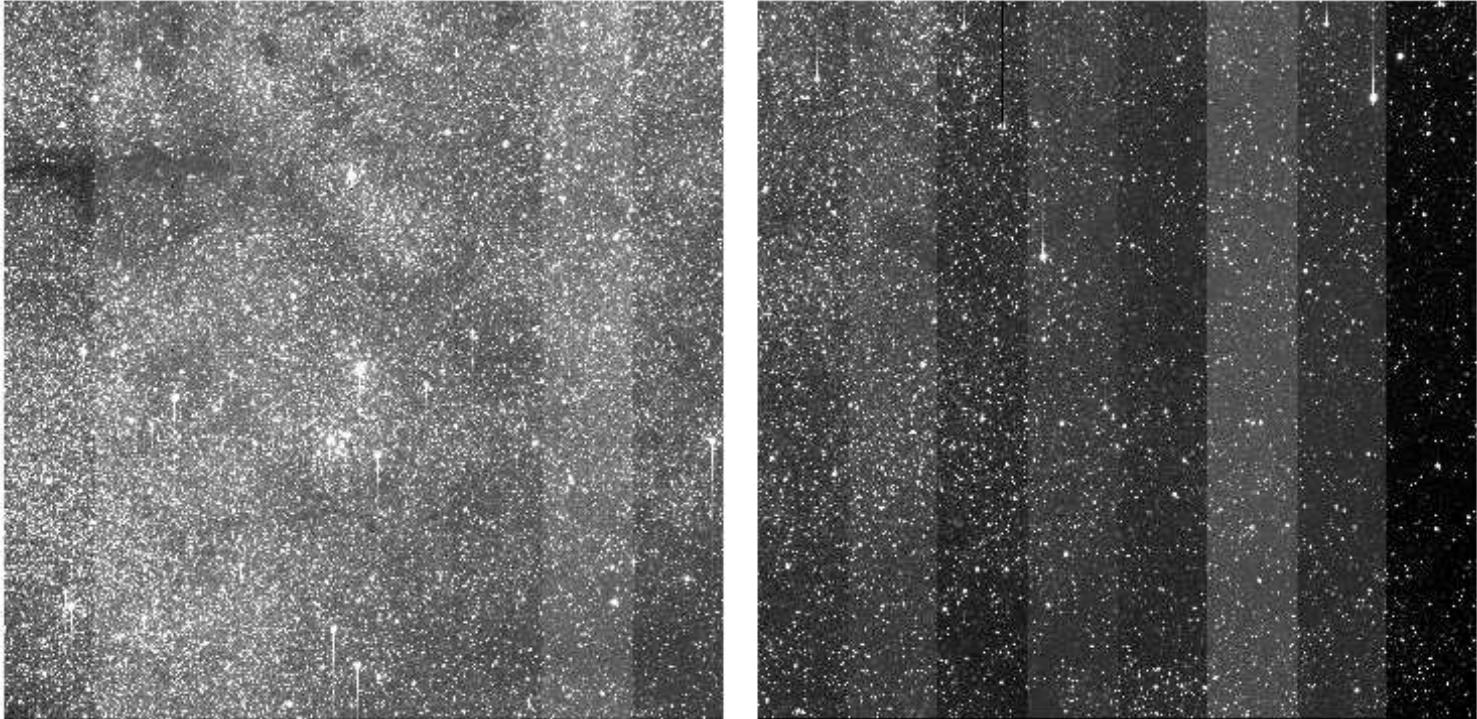
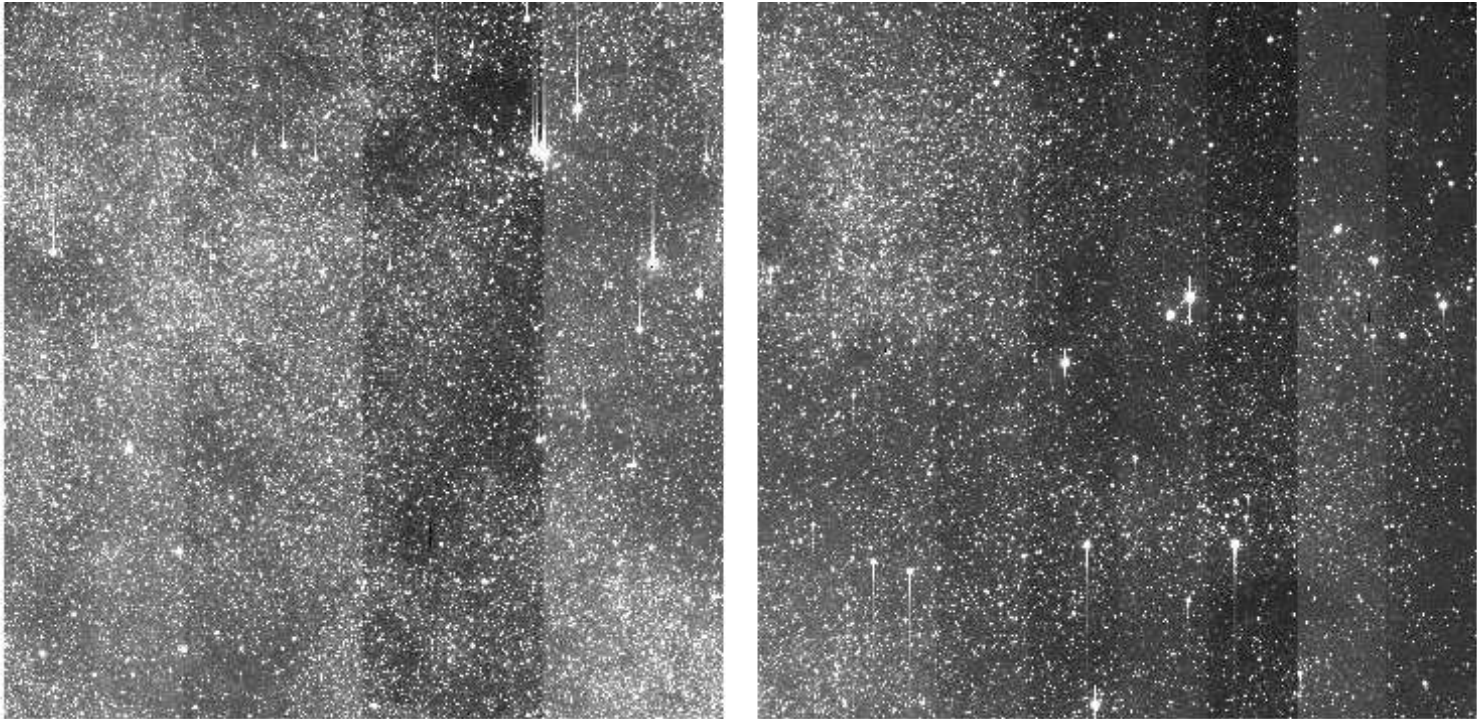
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kmta.20260704.025593.fits
BLG
OBJECT
BLG13
17:34:51.940
-34:21:15.30
60
1.01
17:09:12
I
2026-07-04T12:21:14
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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83.1
60.7
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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.20260704.025594.fits

BLG

OBJECT

BLG14

17:36:51.830

-28:54:15.40

60

1.01

17:11:22

I

2026-07-04T12:23:23

-273.15

12 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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83.3

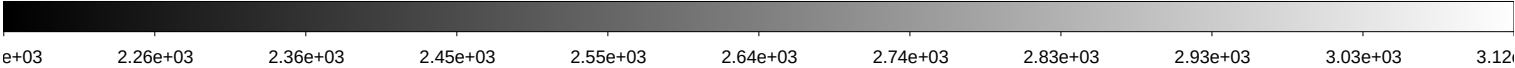
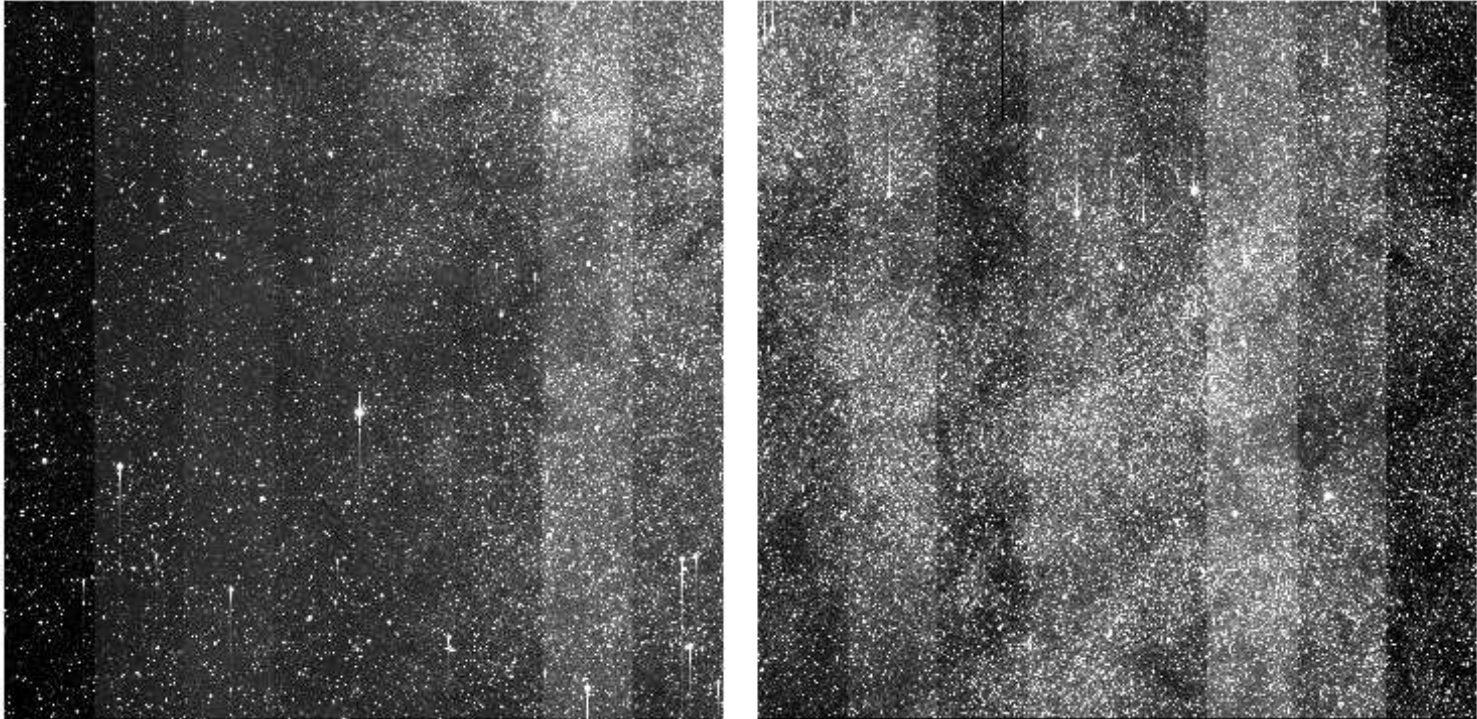
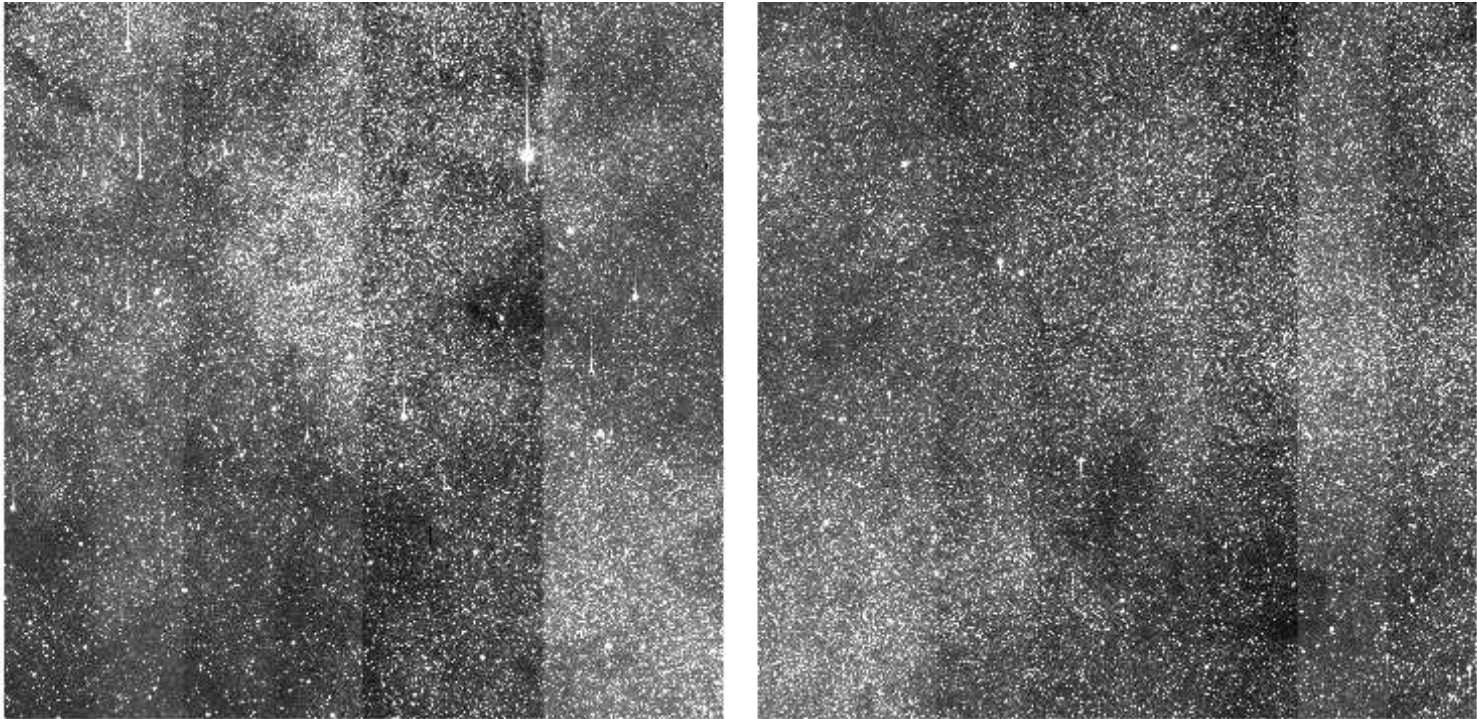
108.1

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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.20260704.025595.fits

: BLG

: OBJECT

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: 17:36:51.740

: -26:47:15.00

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: 1.01

: 17:13:33

: I

: 2026-07-04T12:25:21

: -273.15

13 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.7

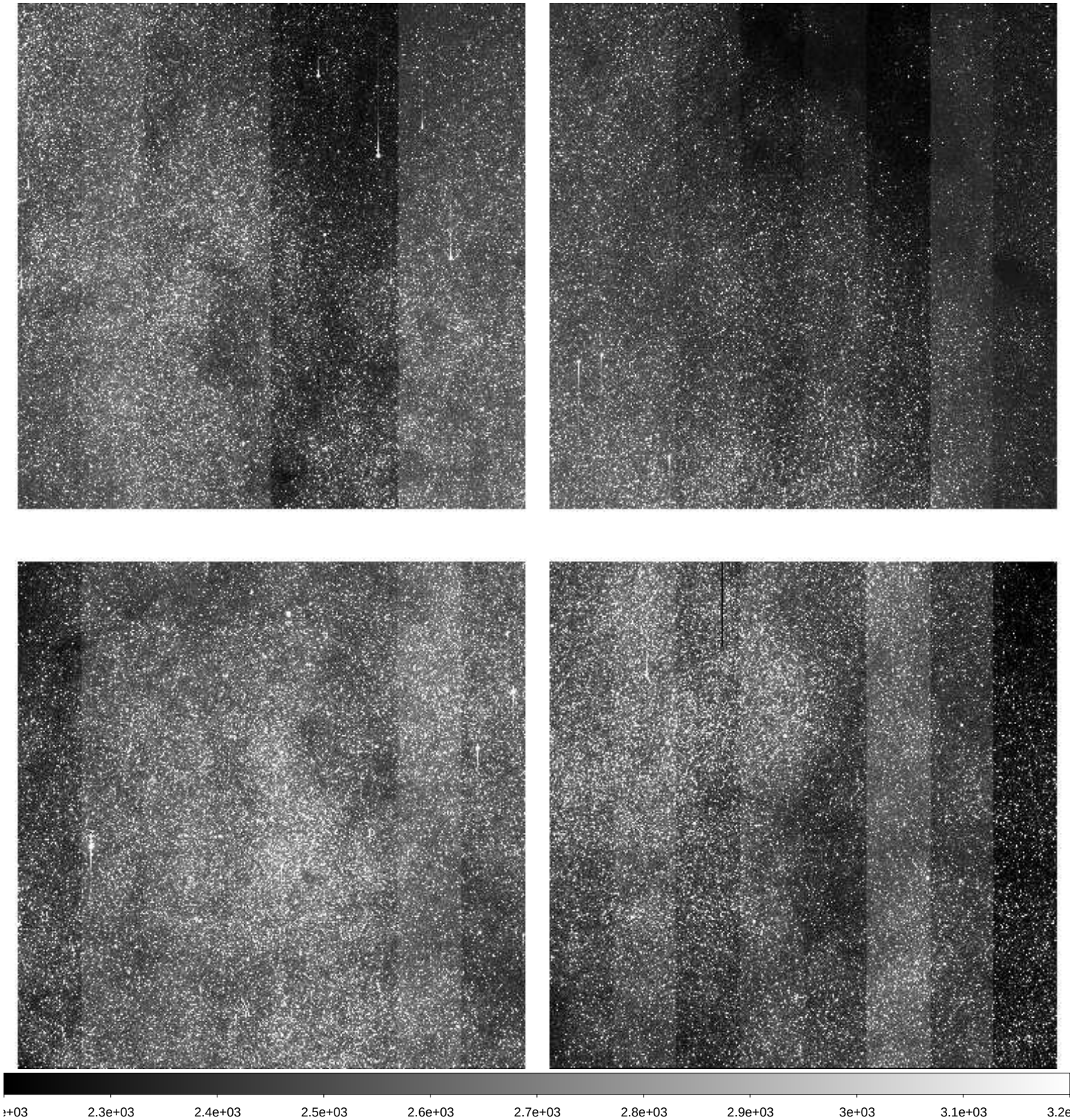
125.2

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025596.fits

BLG

OBJECT

BLG16

17:37:01.670

-24:40:14.80

60

1.01

17:15:30

I

2026-07-04T12:27:31

-273.15

14 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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81.5

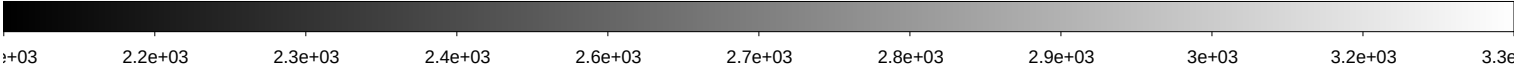
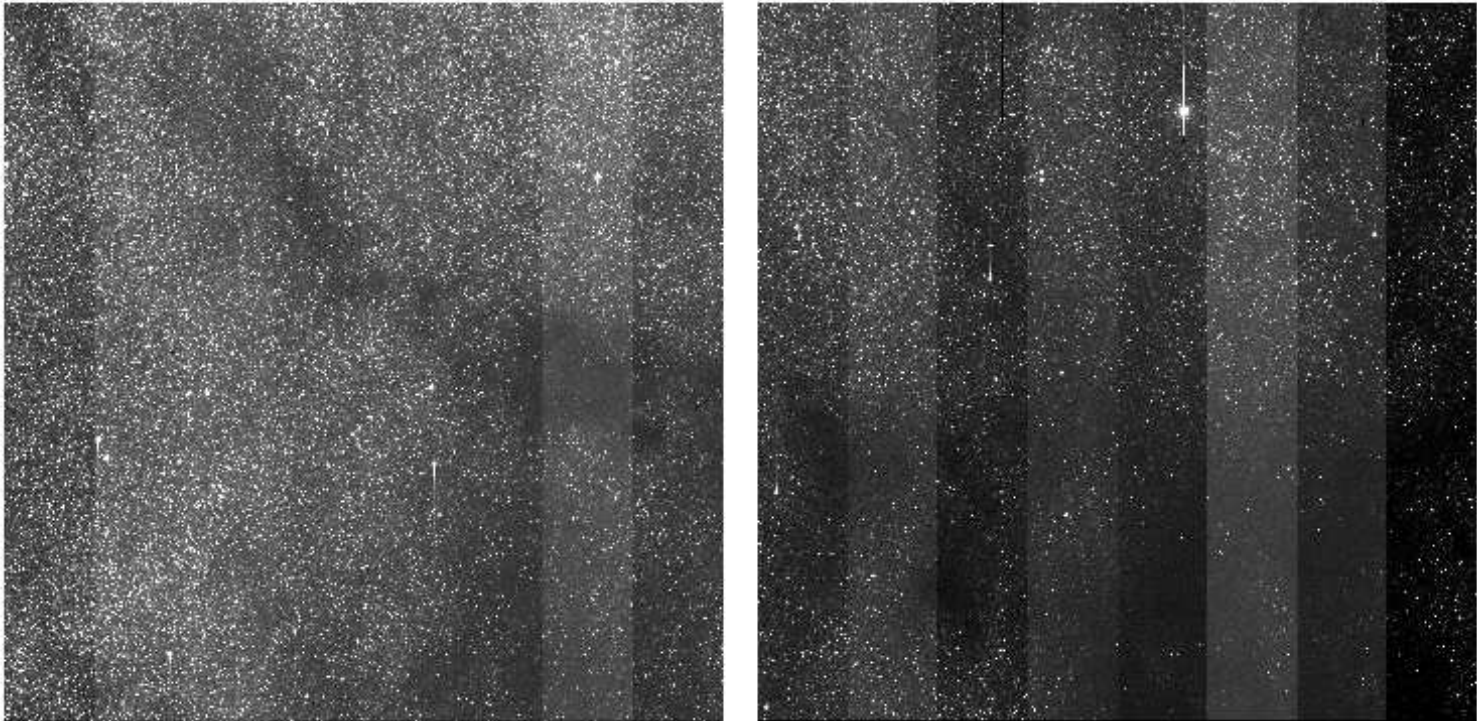
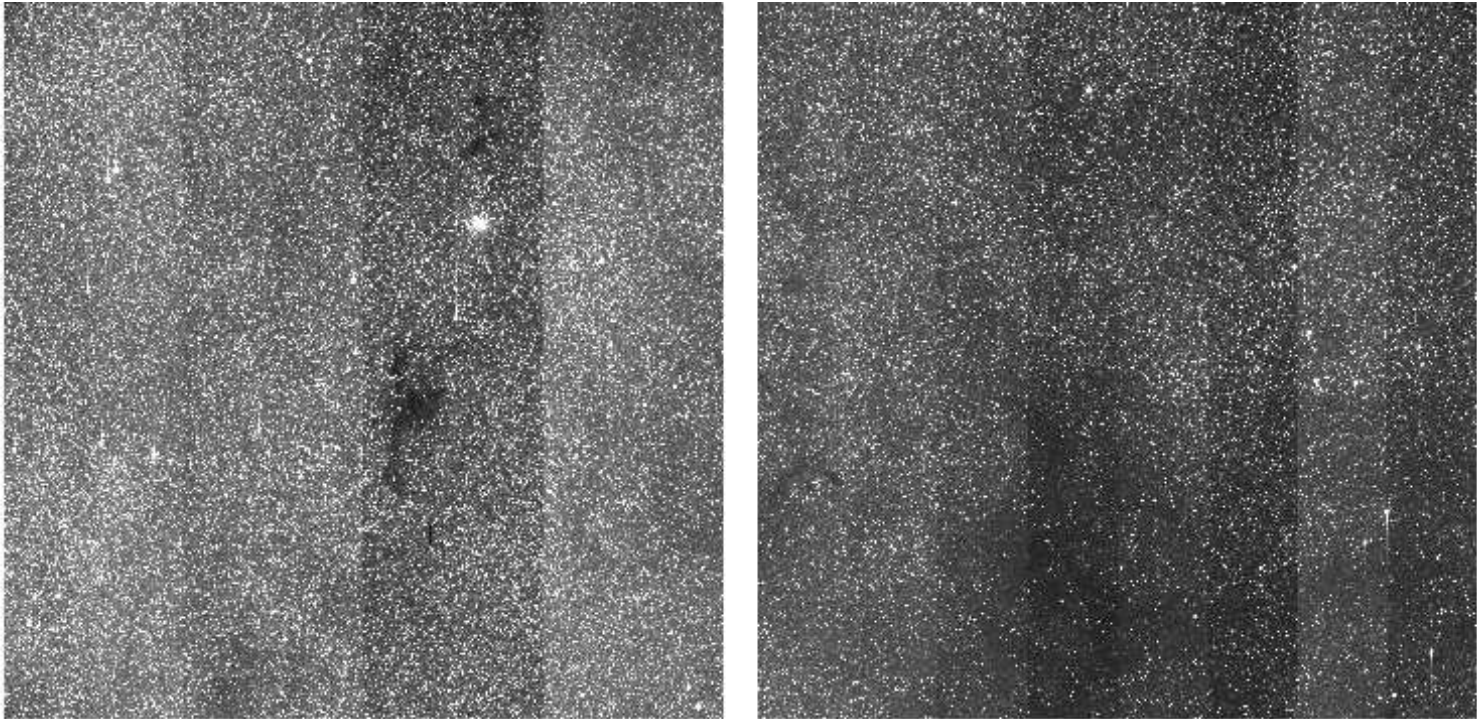
138.2

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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.20260704.025597.fits

: BLG

: OBJECT

: BLG37

: 17:44:33.990

: -35:22:15.50

: 60

: 1.01

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: 2026-07-04T12:29:28

: -273.15

15 / 229

ALT: 82.4

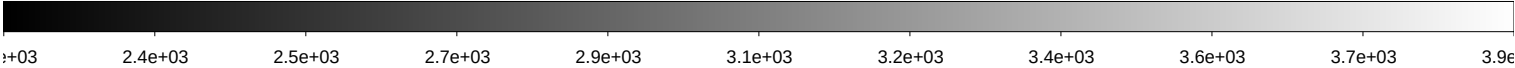
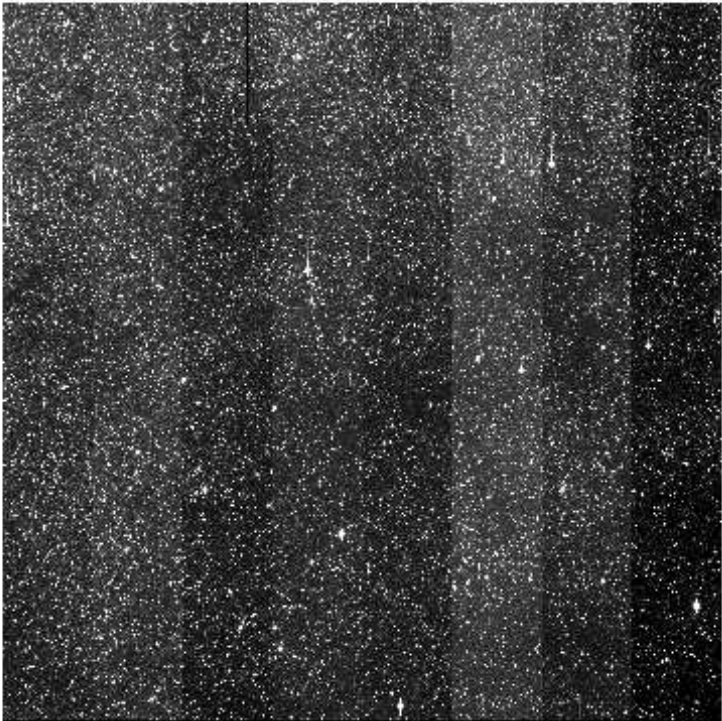
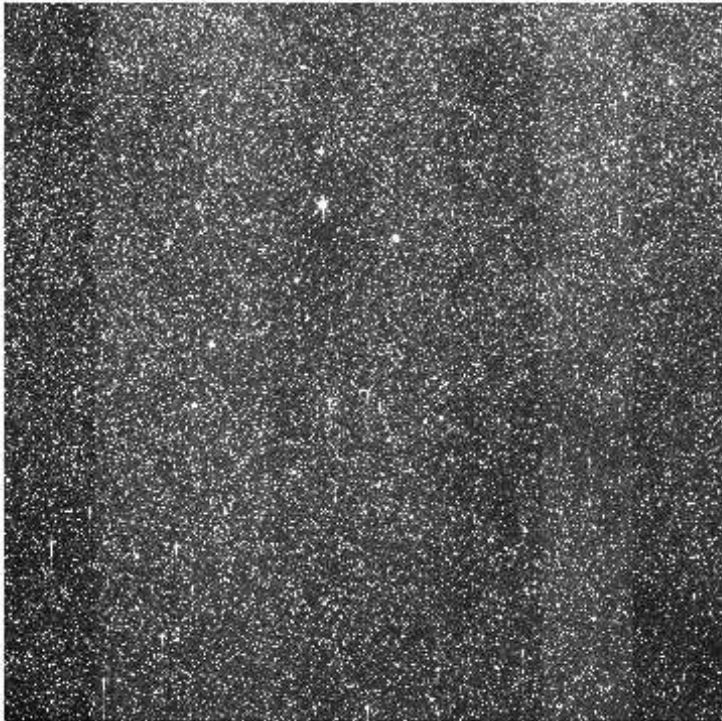
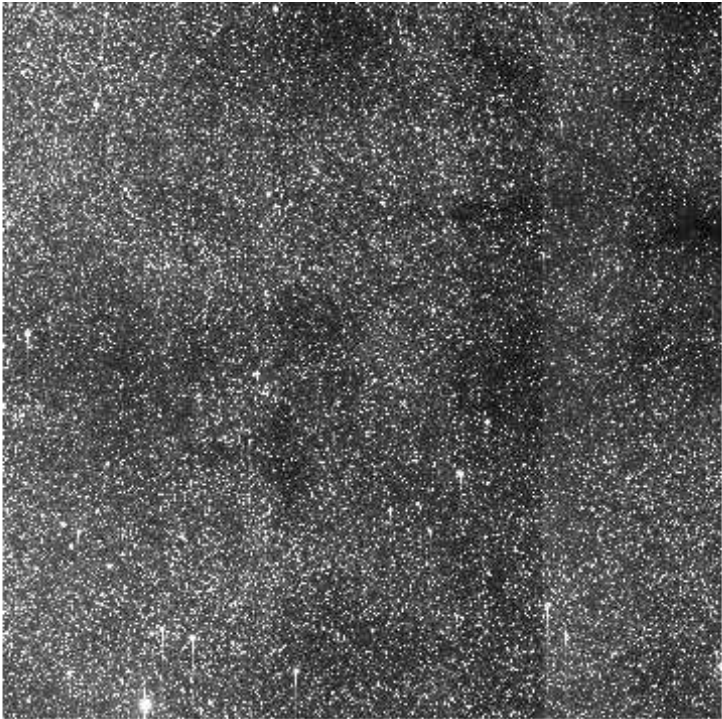
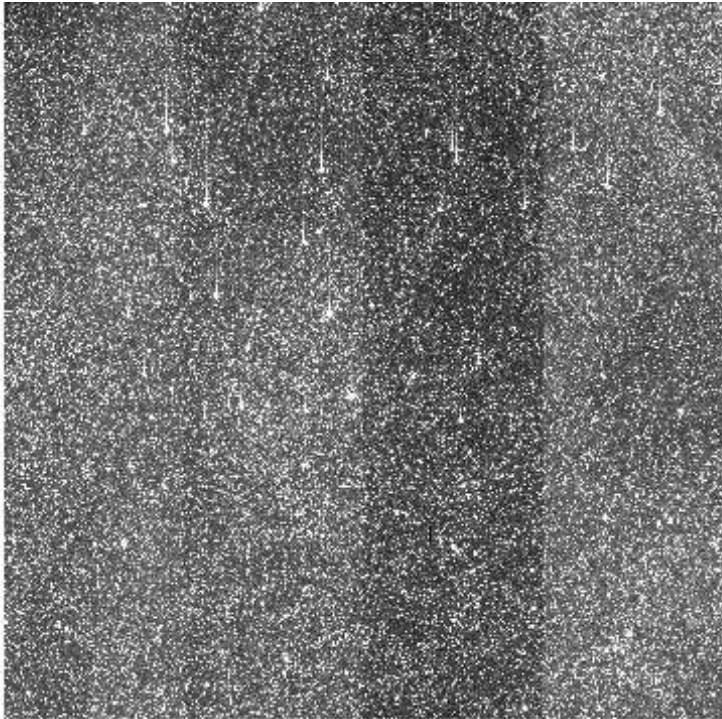
AZ: 54.6

Image Issue: —

CHIP: —

Weather: 1

Moon Effect: 0.0



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

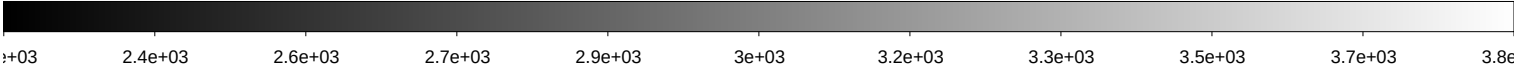
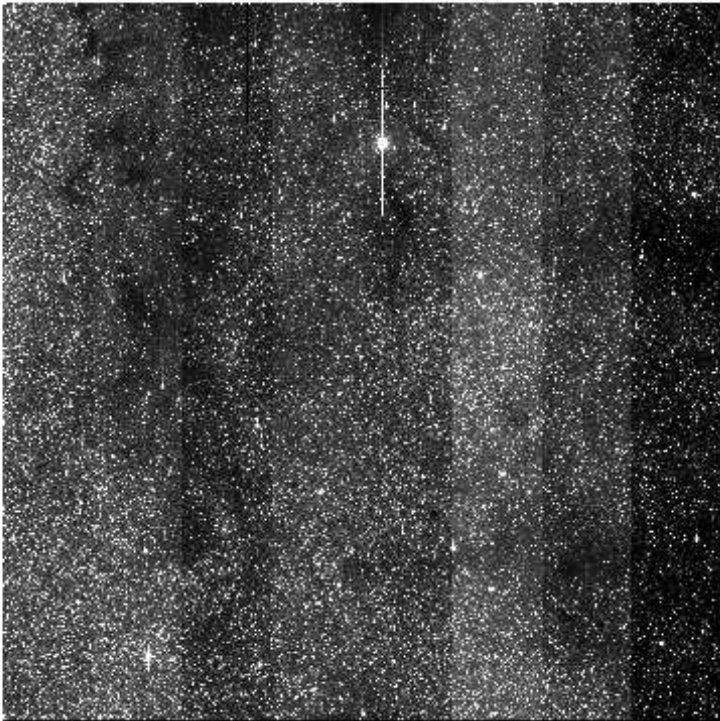
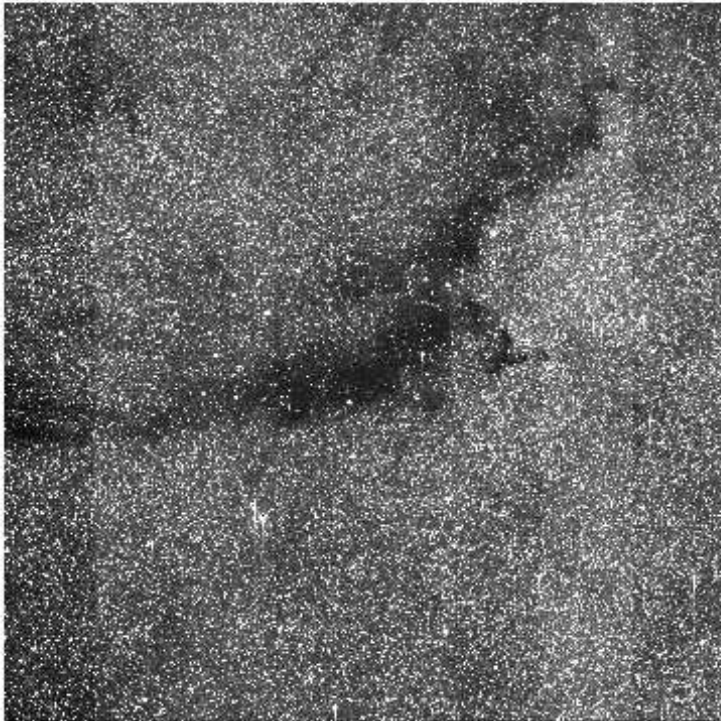
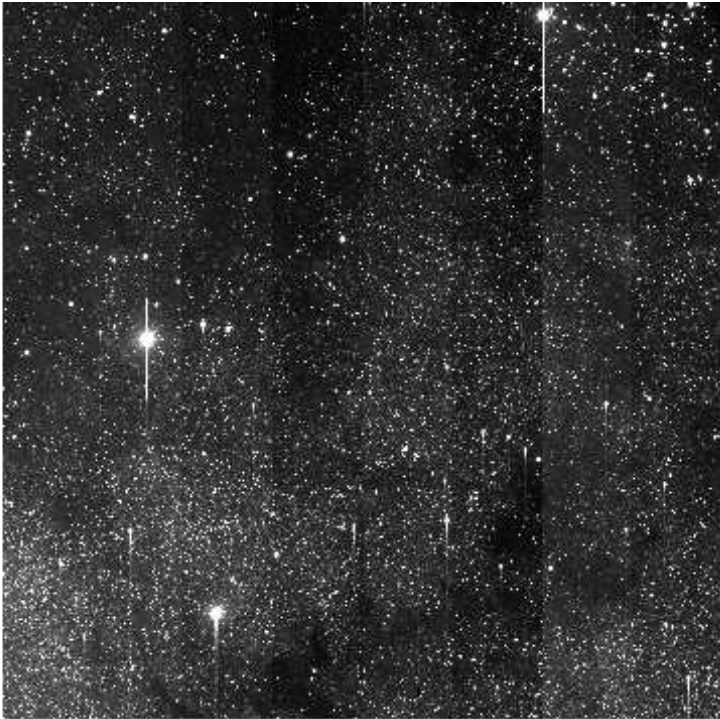
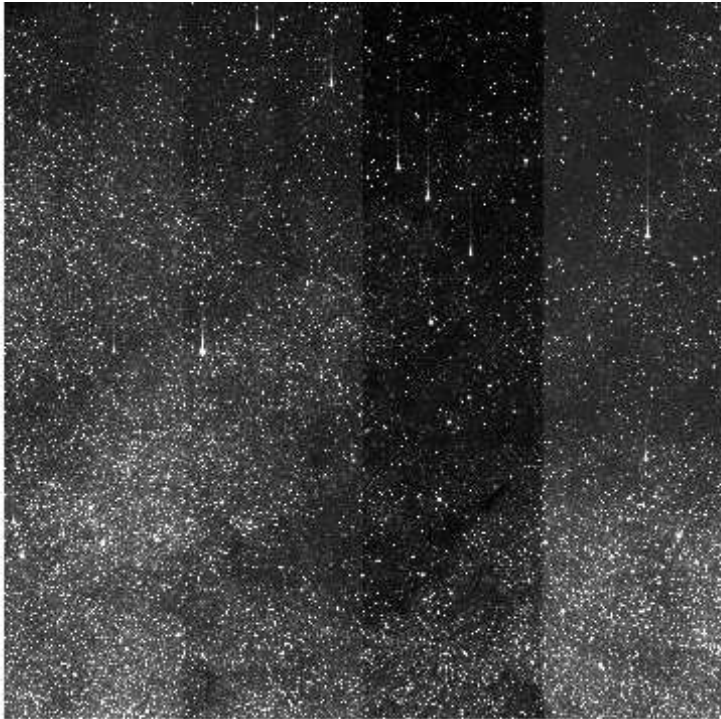
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kmta.20260704.025598.fits
BLG
OBJECT
BLG17
17:44:41.910
-33:15:15.40
60
1.01
17:19:38
I
2026-07-04T12:31:24
-273.15

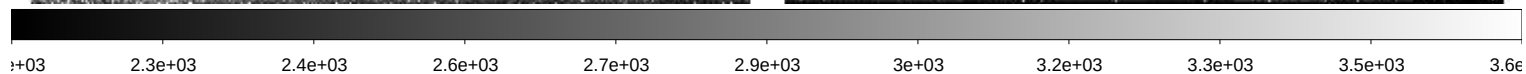
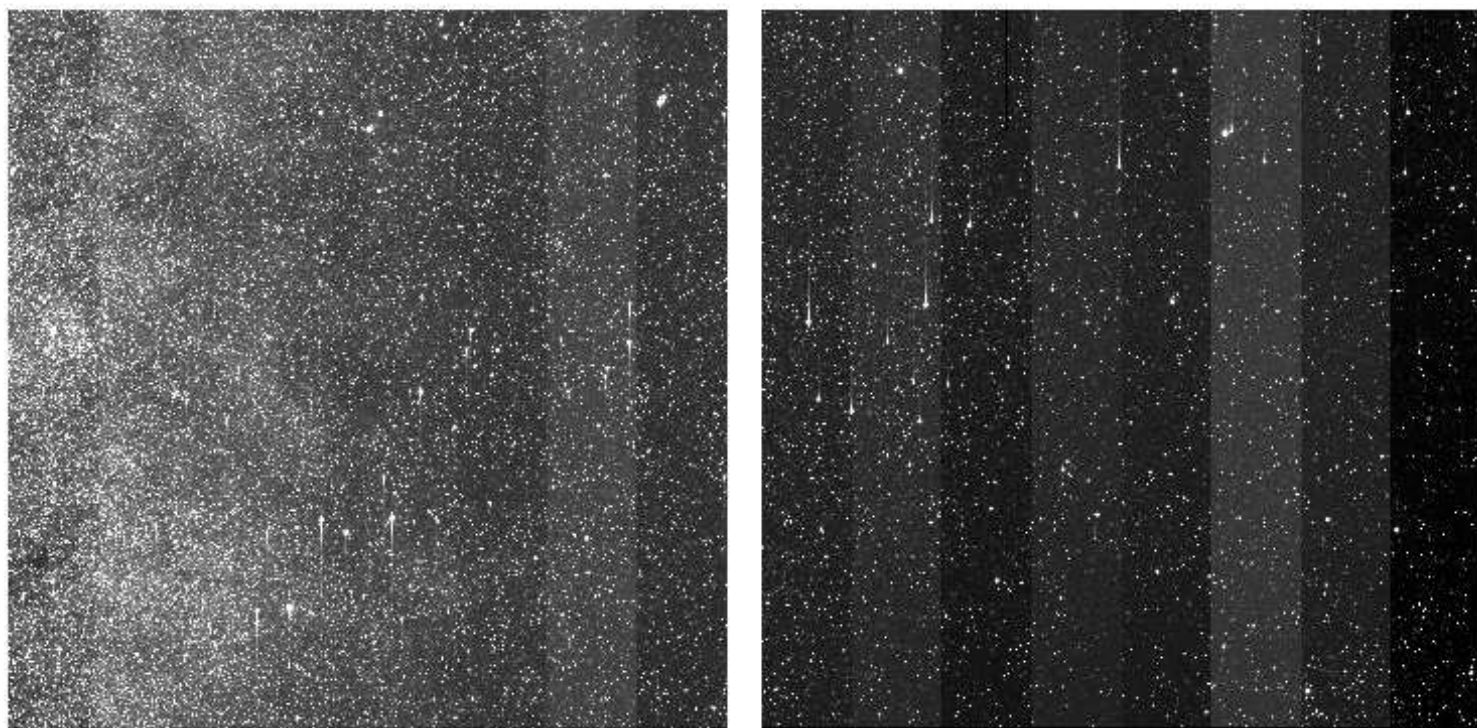
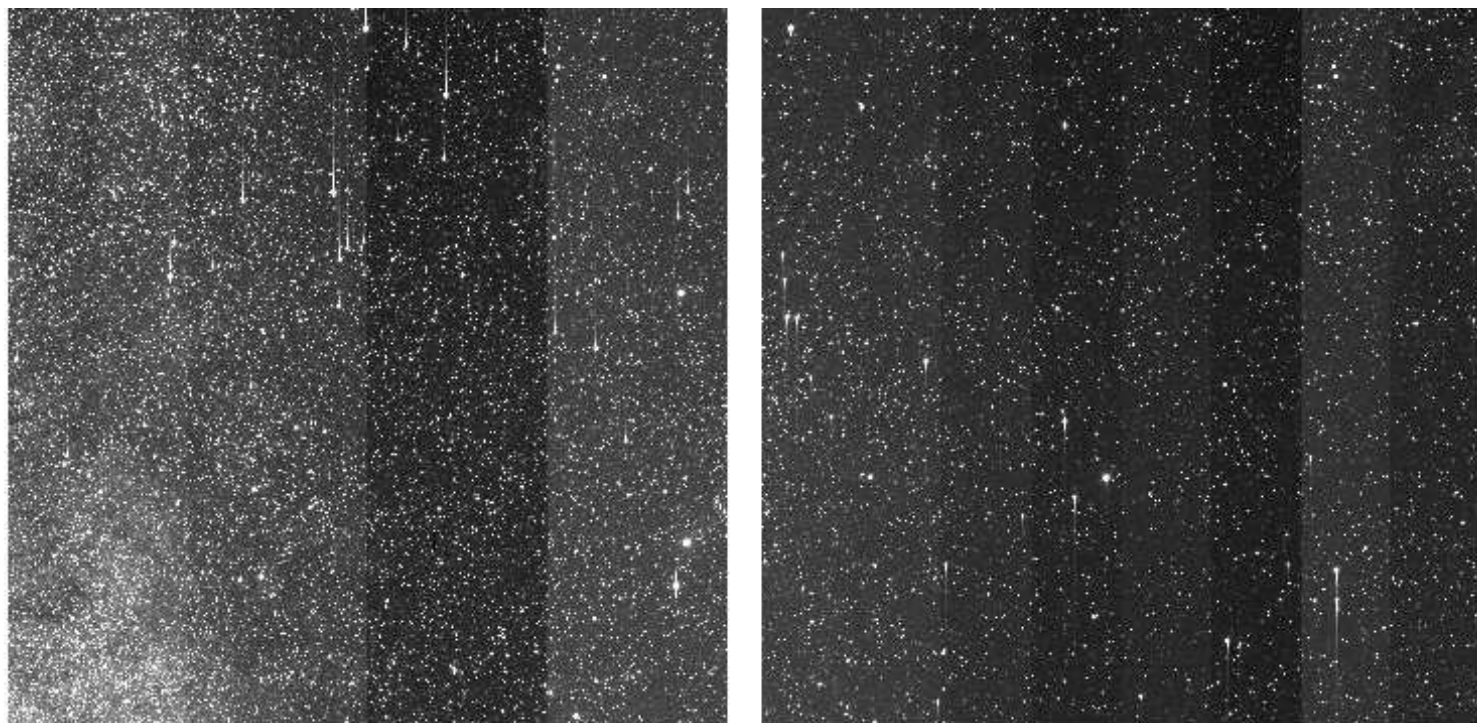
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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83.6
69.2
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0.0



File Name	:	kmta.20260704.025599.fits	# 17 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG52	
RA	:	17:46:18.830	
DEC	:	-29:42:45.10	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:21:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T12:33:34	Weather
CCD Temperature	:	-273.15	Moon Effect



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

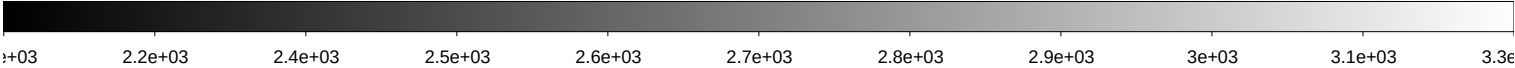
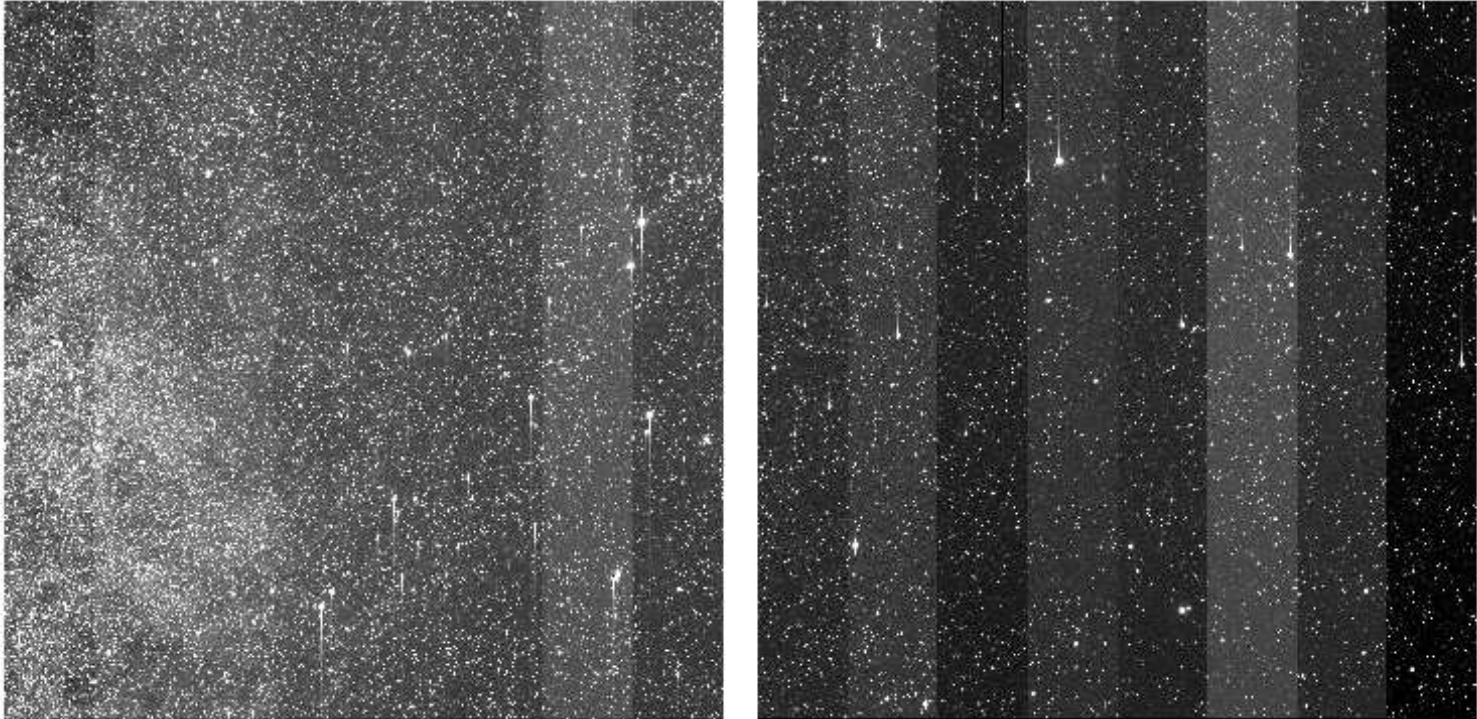
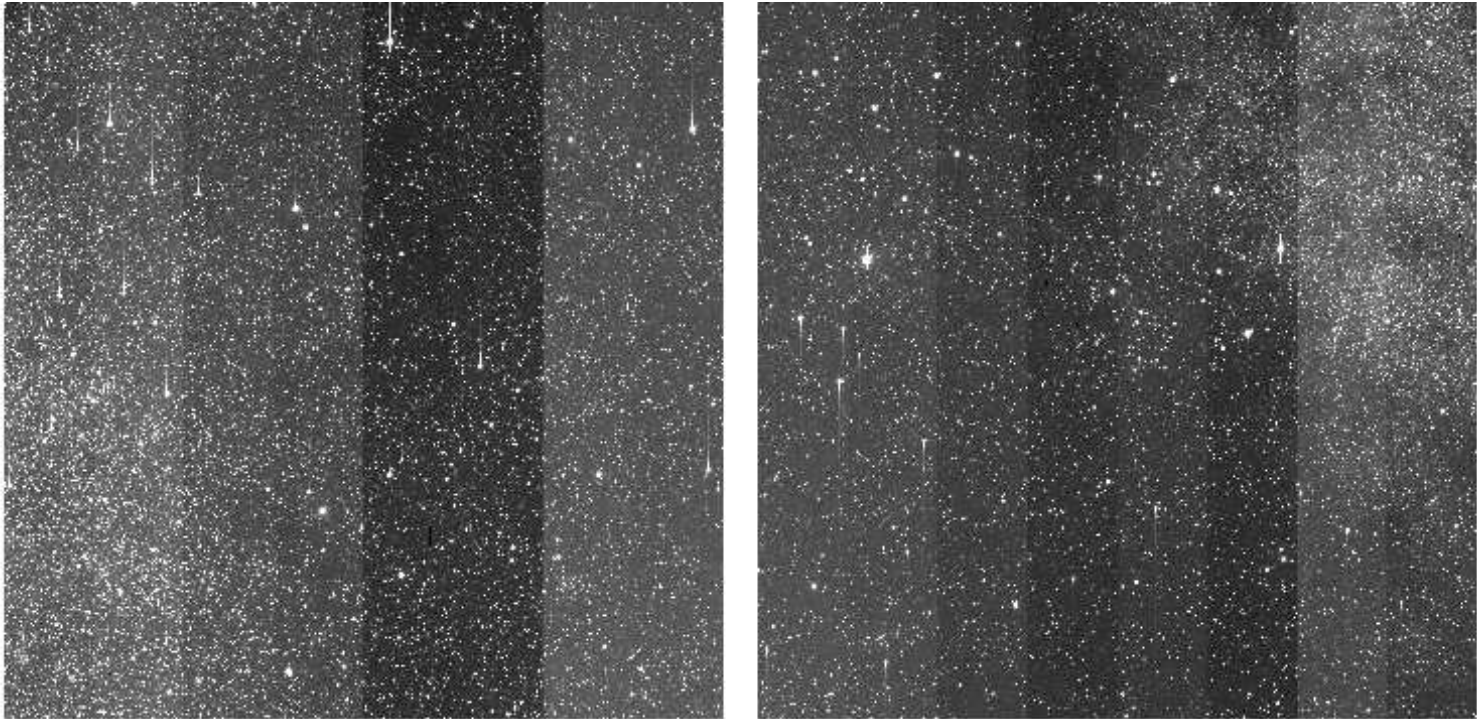
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kmta.20260704.025600.fits
BLG
OBJECT
BLG51
17:46:01.750
-29:01:44.90
60
1.01
17:23:47
I
2026-07-04T12:35:46
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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84.0
109.5
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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

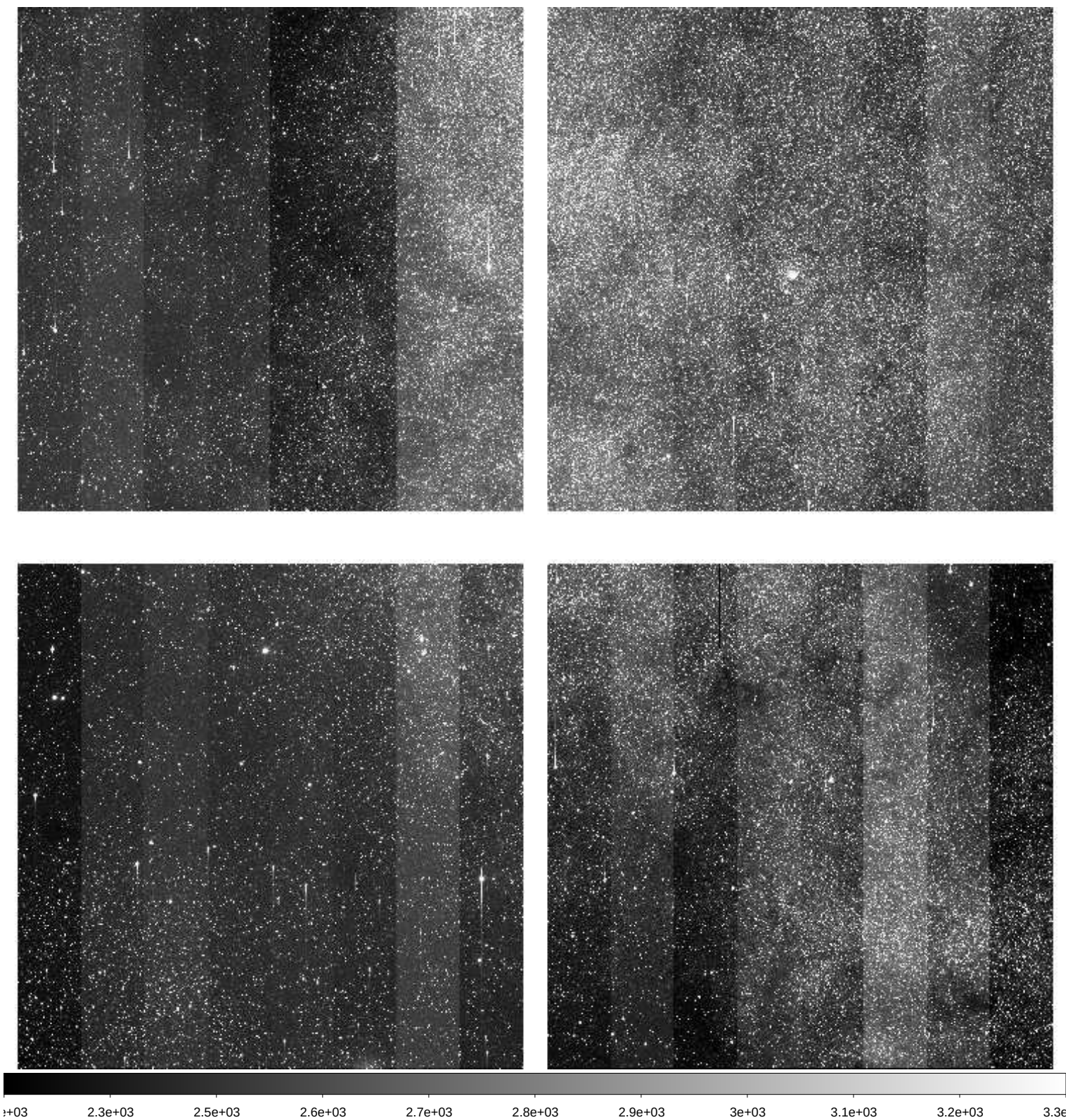
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kmta.20260704.025601.fits
BLG
OBJECT
BLG18
17:46:01.650
-26:45:14.80
60
1.01
17:25:57
I
2026-07-04T12:37:55
-273.15

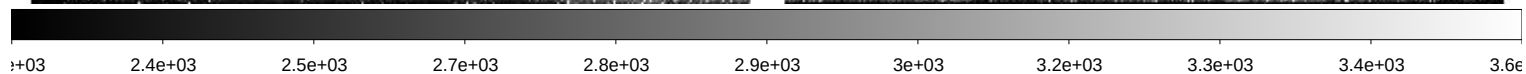
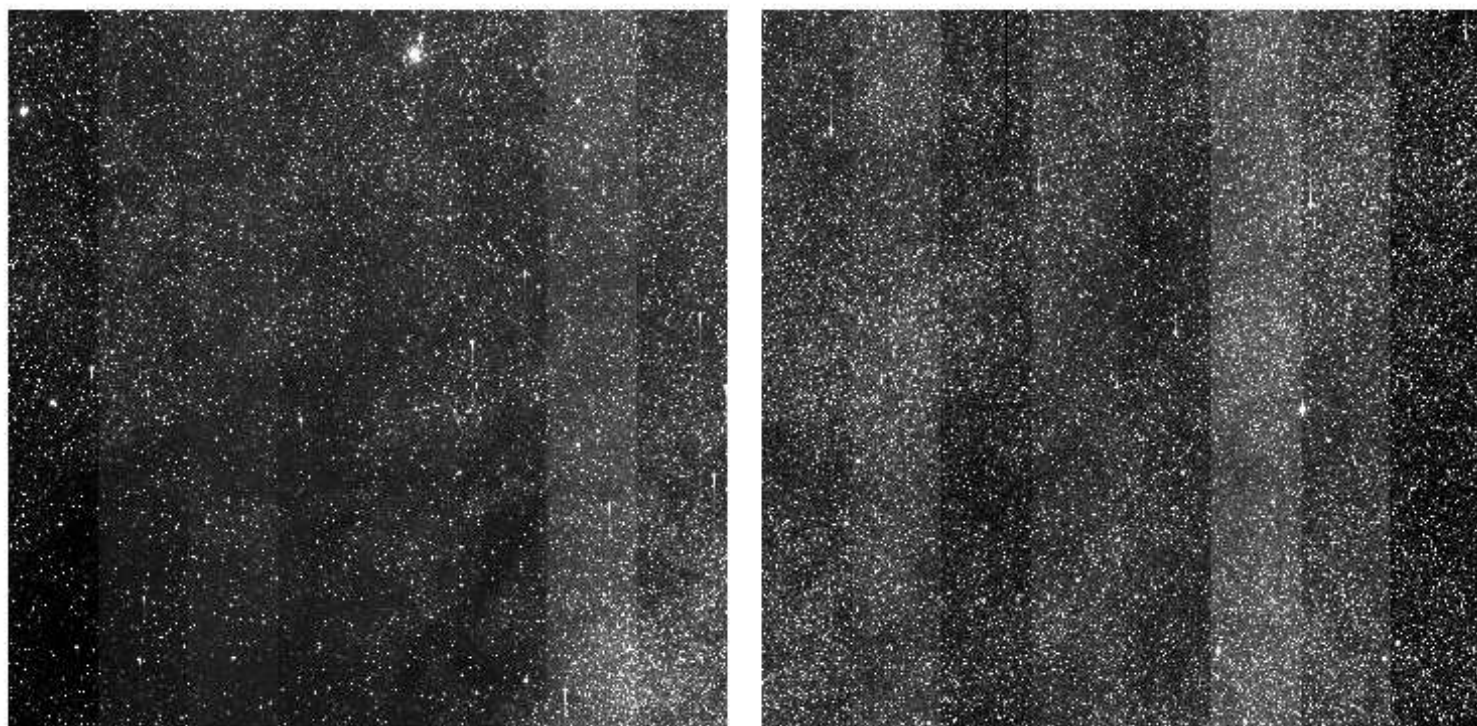
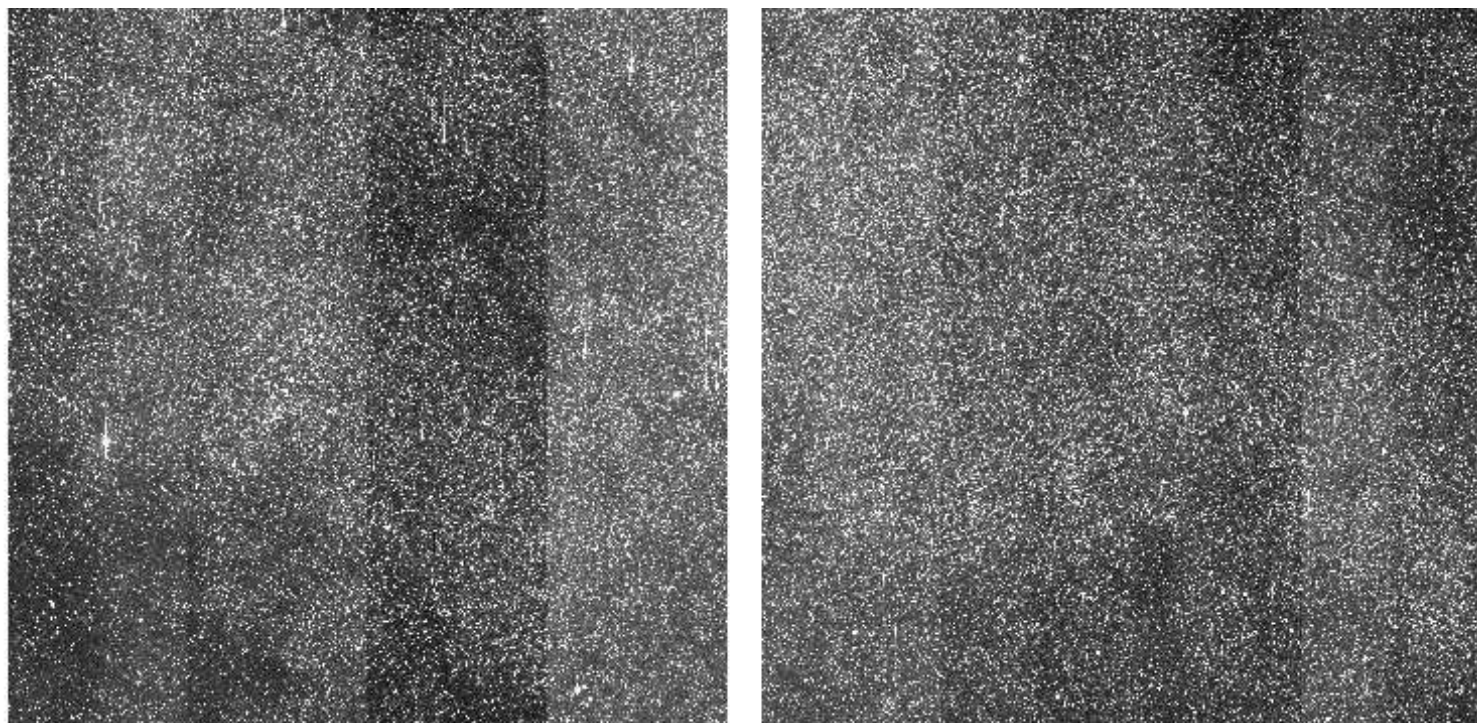
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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83.2
129.2
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0.0



File Name	:	kmta.20260704.025602.fits	# 20 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:01.560	
DEC	:	-24:40:15.20	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:28:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T12:40:05	Weather
CCD Temperature	:	-273.15	Moon Effect



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

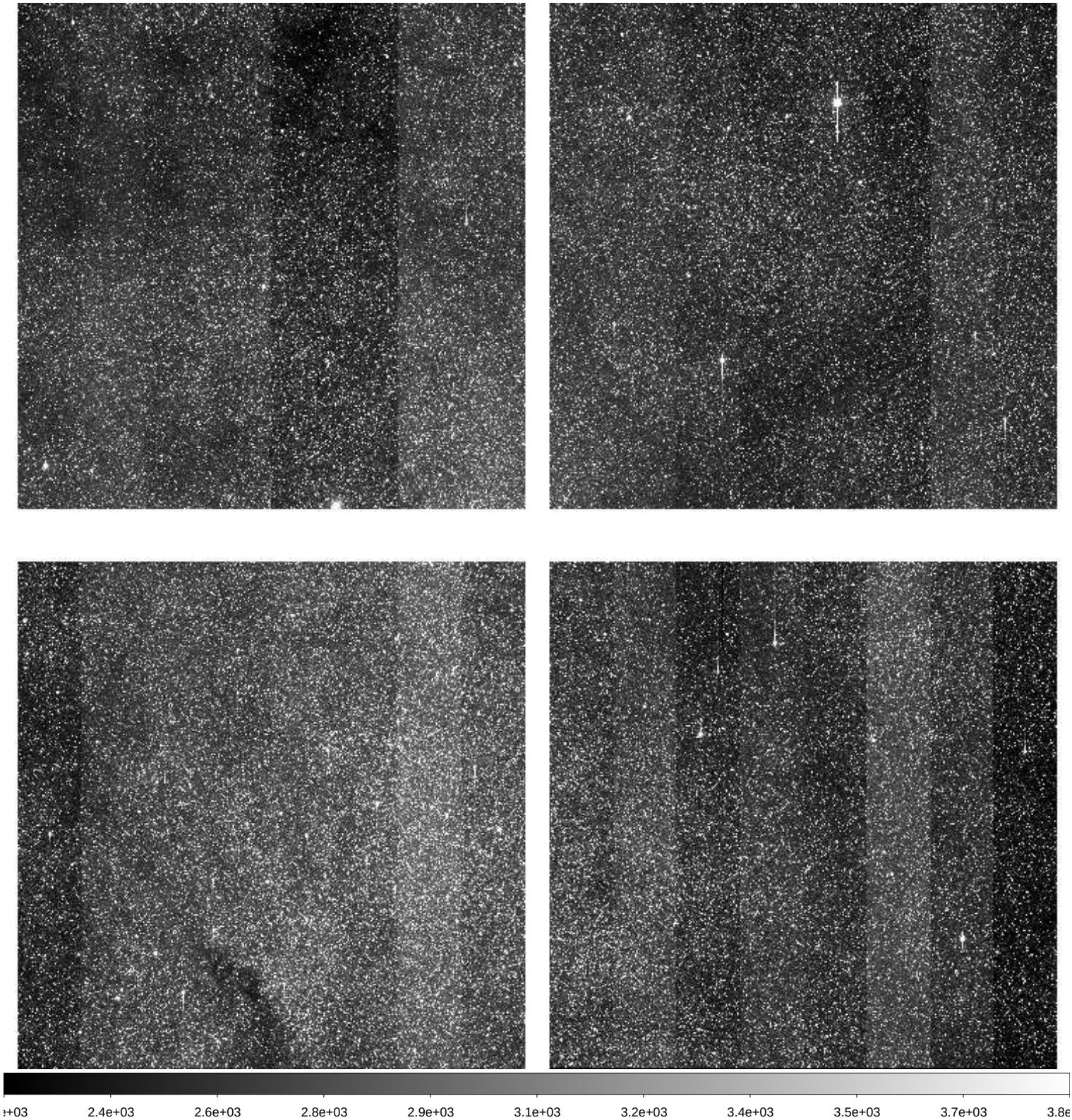
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kmta.20260704.025603.fits
BLG
OBJECT
BLG20
17:46:01.450
-22:32:45.80
60
1.01
17:30:16
I
2026-07-04T12:42:14
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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80.4
152.6
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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

: kmta.20260704.025604.fits

: BLG

: OBJECT

: BLG01

: 17:54:25.780

: -31:08:14.90

: 60

: 1.00

: 17:32:25

: I

: 2026-07-04T12:44:10

: -273.15

22 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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84.5

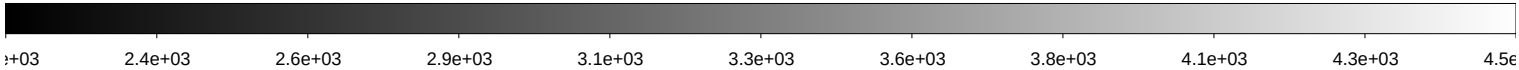
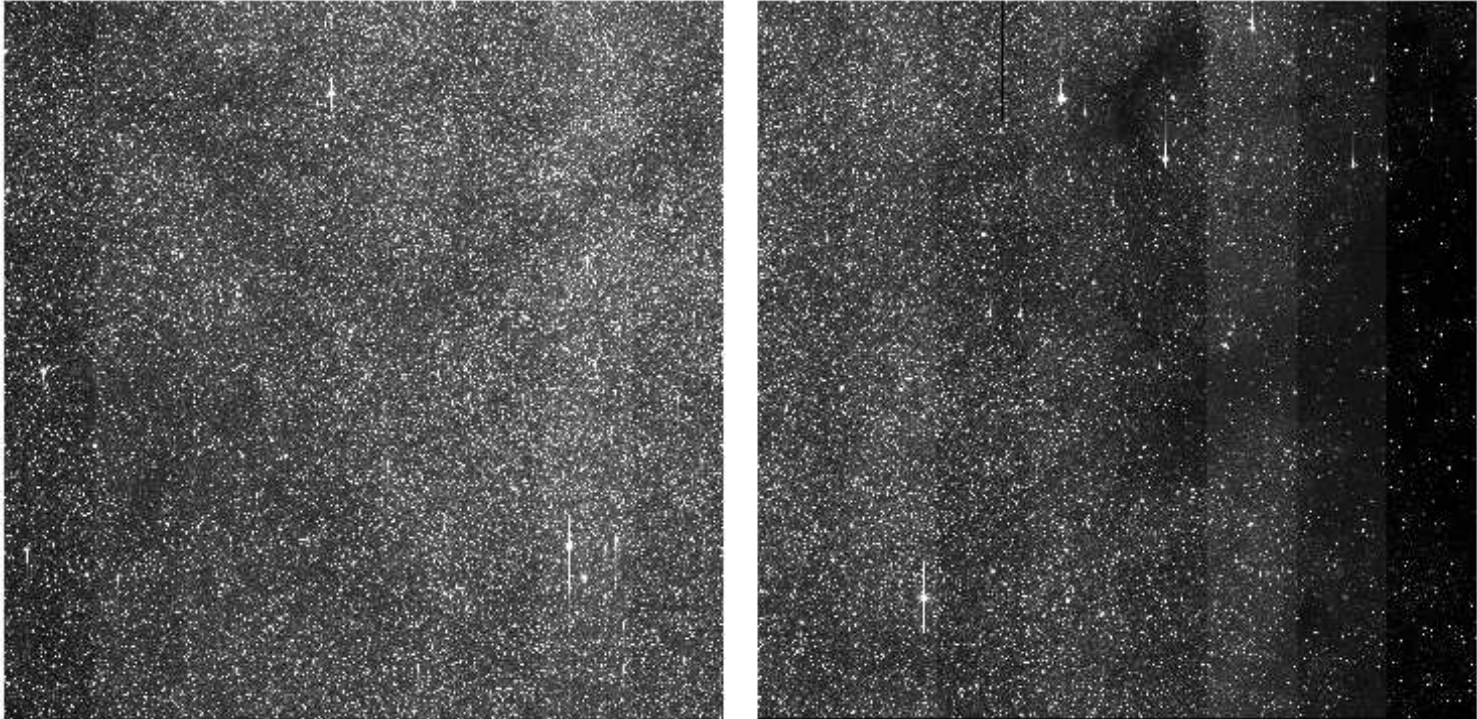
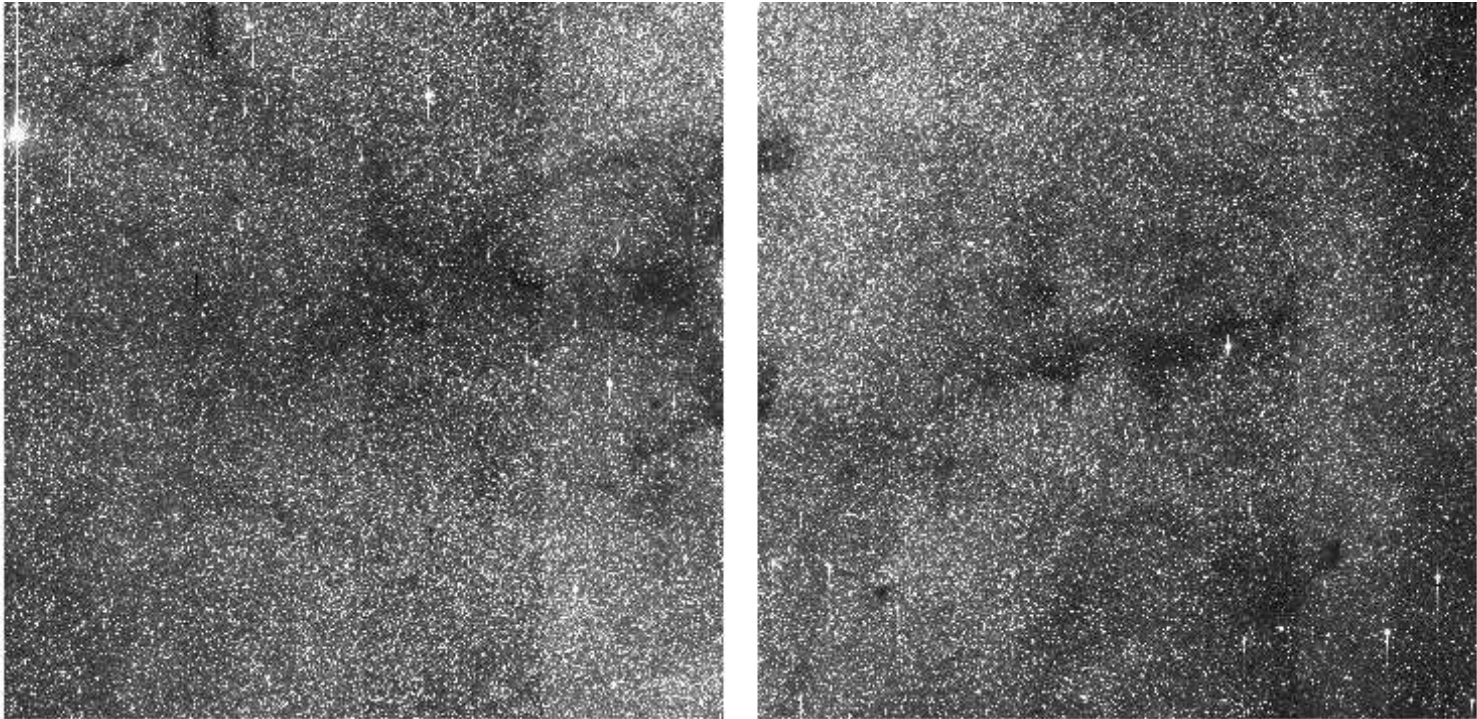
88.9

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0.0



File Name : kmta.20260704.025605.fits # 23 / 229 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG04

RA : 18:03:51.940

DEC : -30:03:15.90

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 17:34:23

Filter ID : I

Observation Date : 2026-07-04T12:46:21

CCD Temperature : -273.15

ALT : 82.8

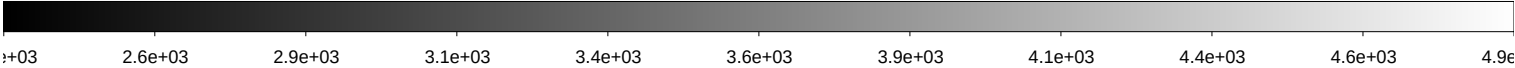
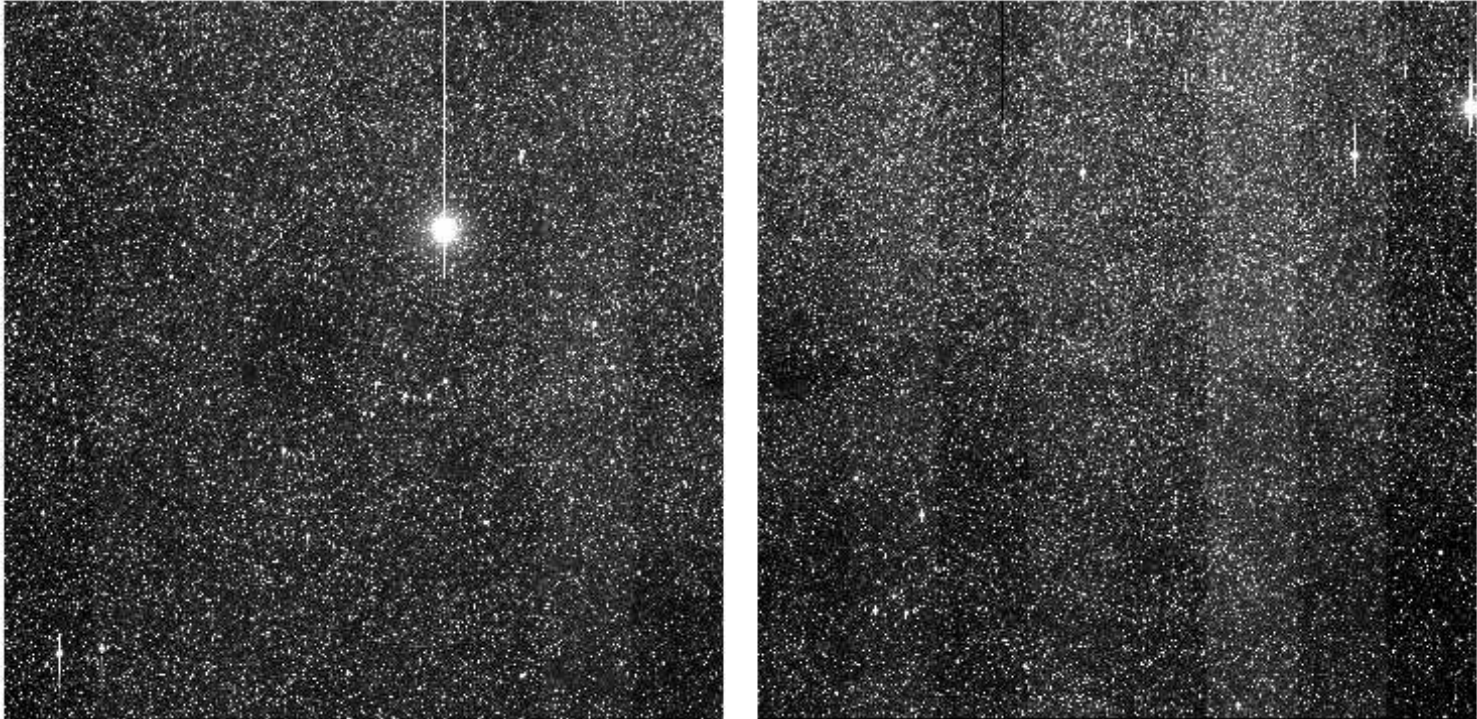
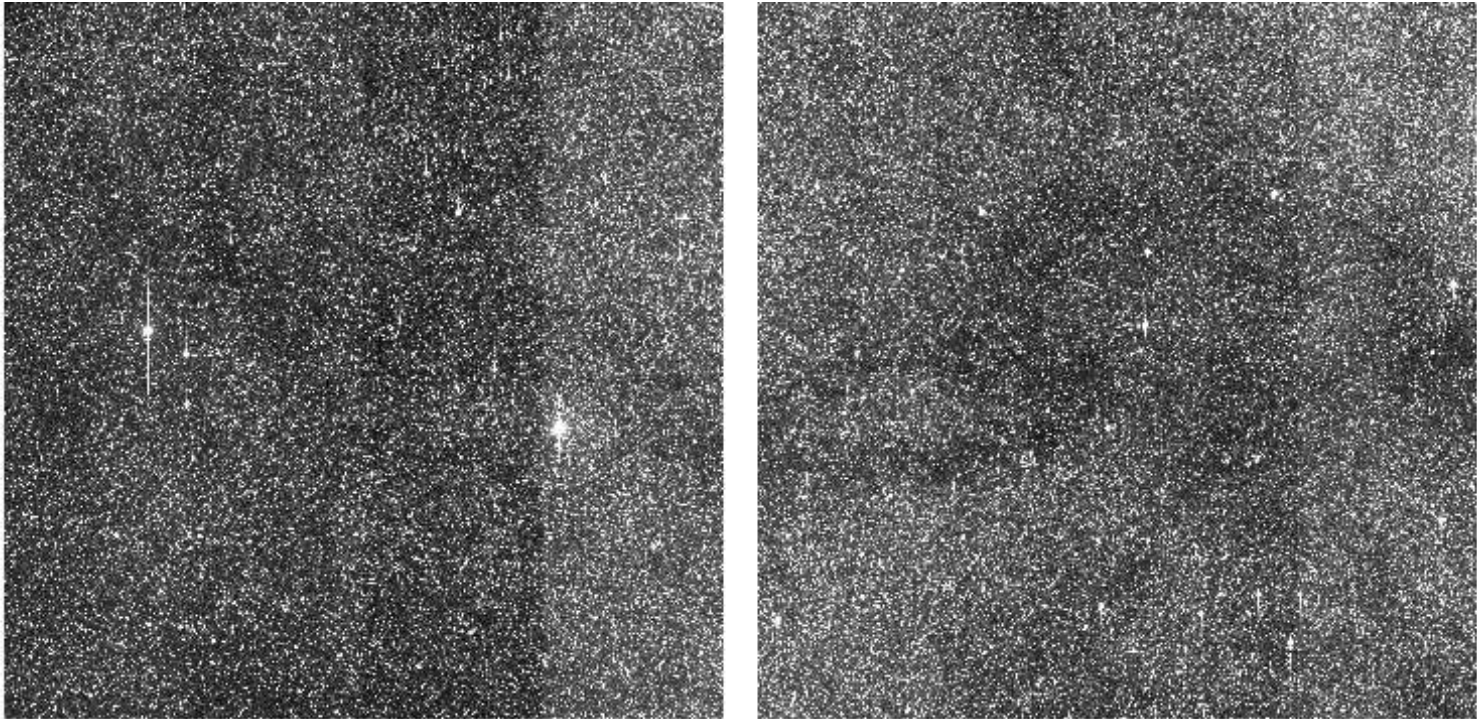
AZ : 97.0

Image Issue : —

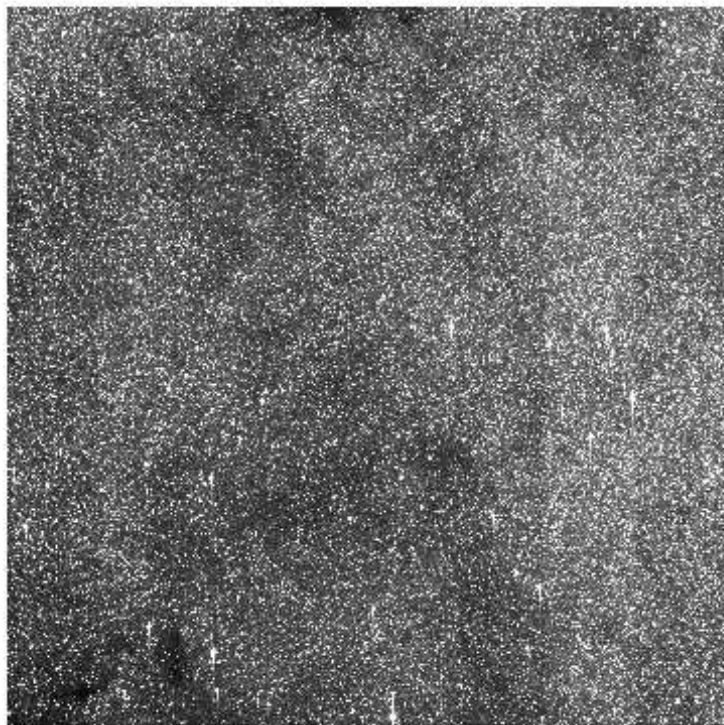
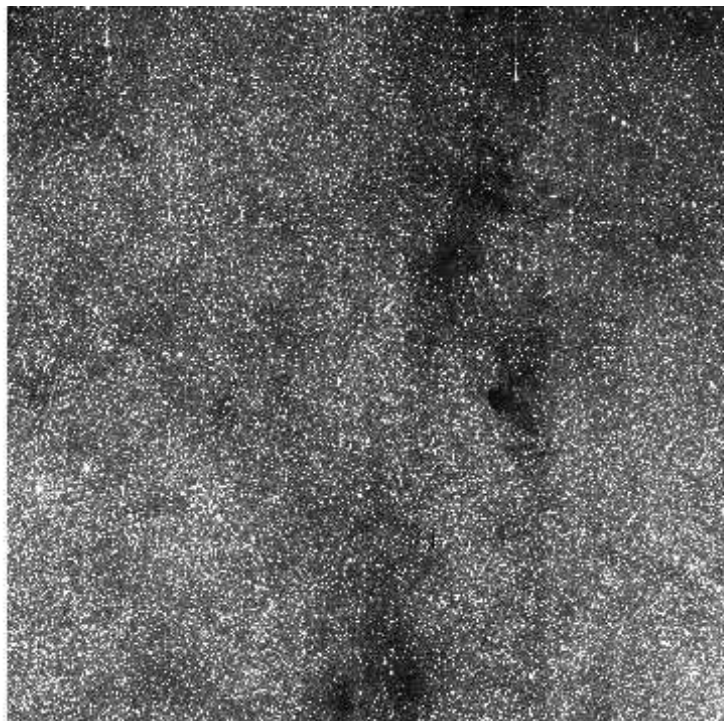
CHIP : —

Weather : 1

Moon Effect : 0.0



File Name	:	kmta.20260704.025606.fits	# 24 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:08.610	
DEC	:	-29:09:15.40	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:36:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T12:48:30	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.20260704.025607.fits

BLG

OBJECT

BLG43

18:01:44.760

-28:04:15.10

60

1.01

17:38:43

I

2026-07-04T12:50:39

-273.15

25 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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83.5

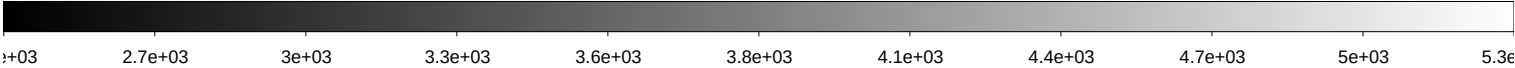
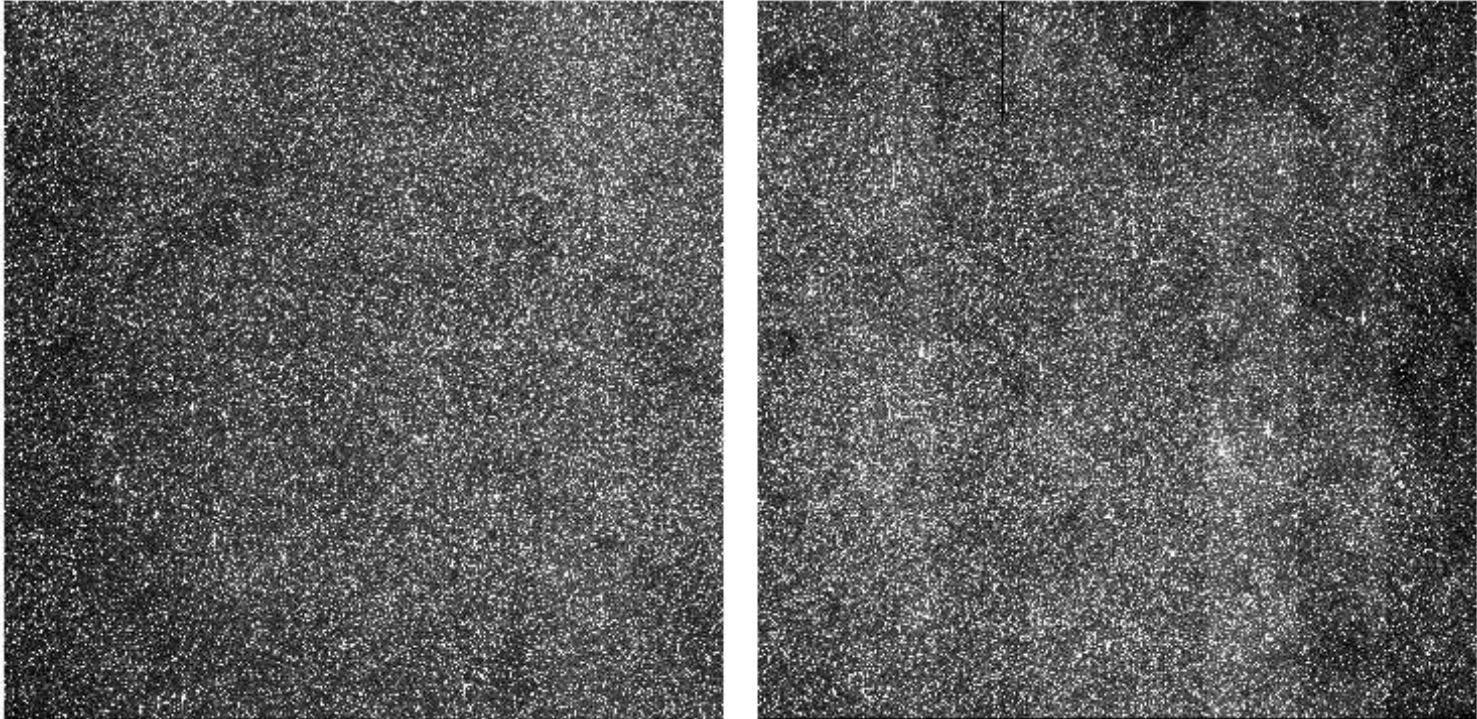
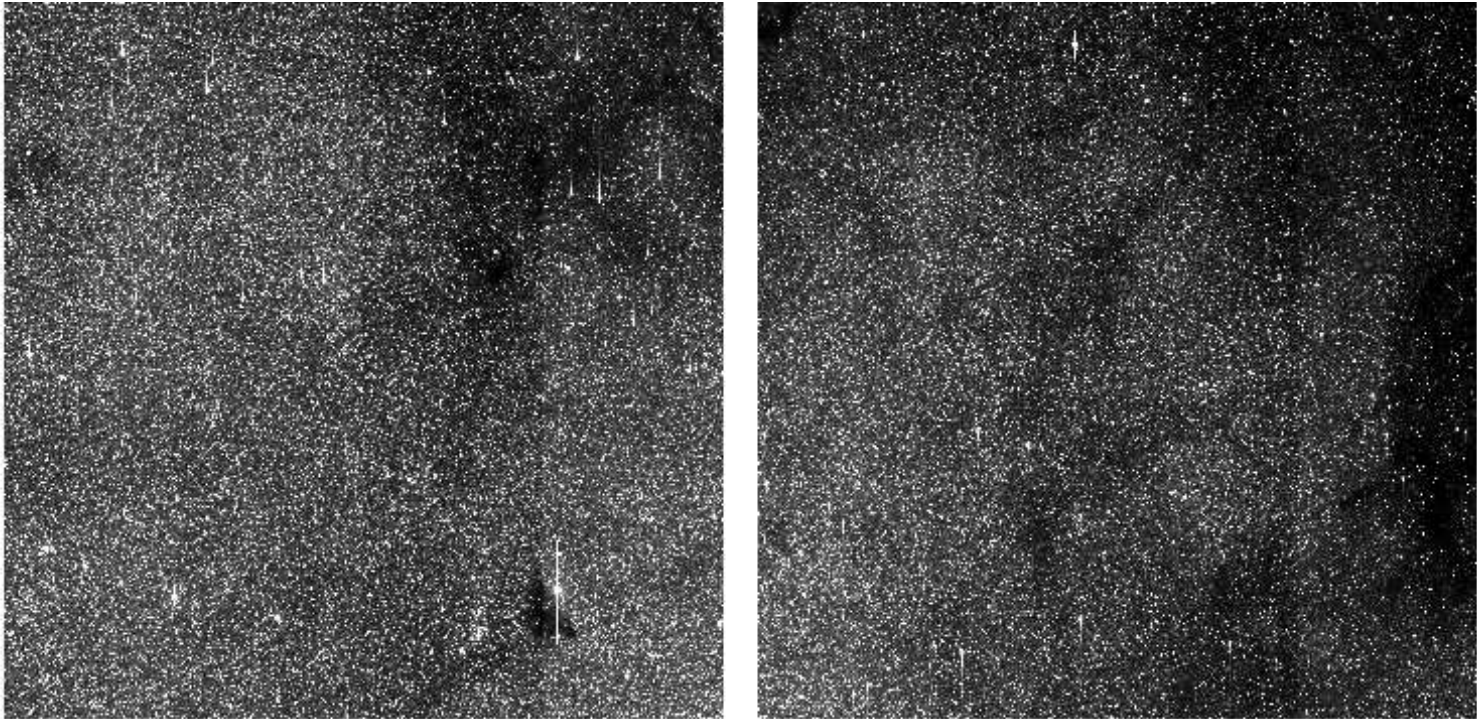
116.8

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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.20260704.025608.fits

BLG

OBJECT

BLG22

17:54:25.520

-33:15:16.20

60

1.00

17:40:53

I

2026-07-04T12:52:37

-273.15

26 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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85.8

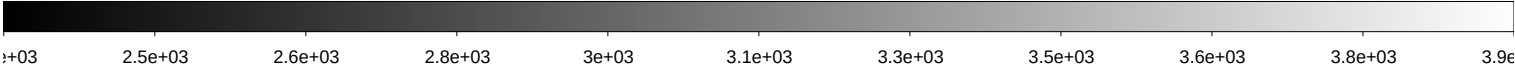
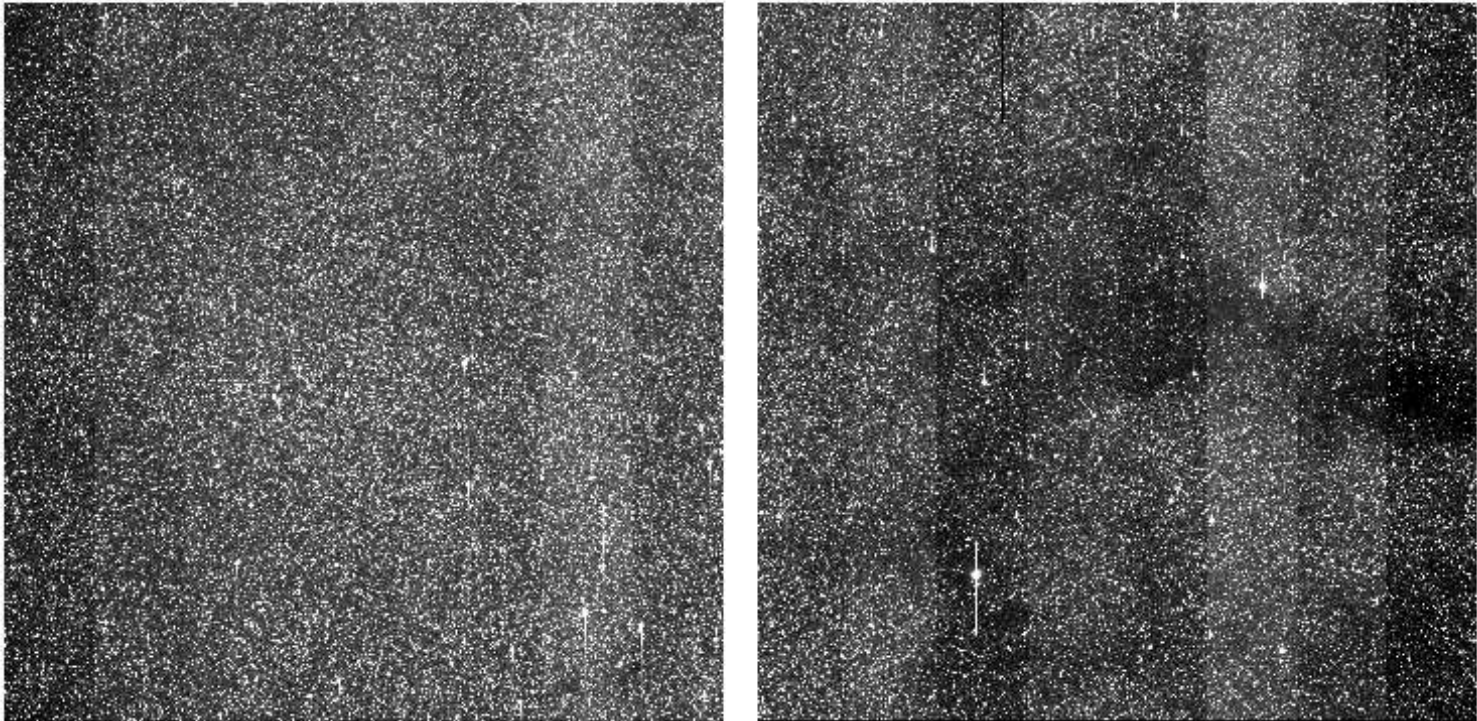
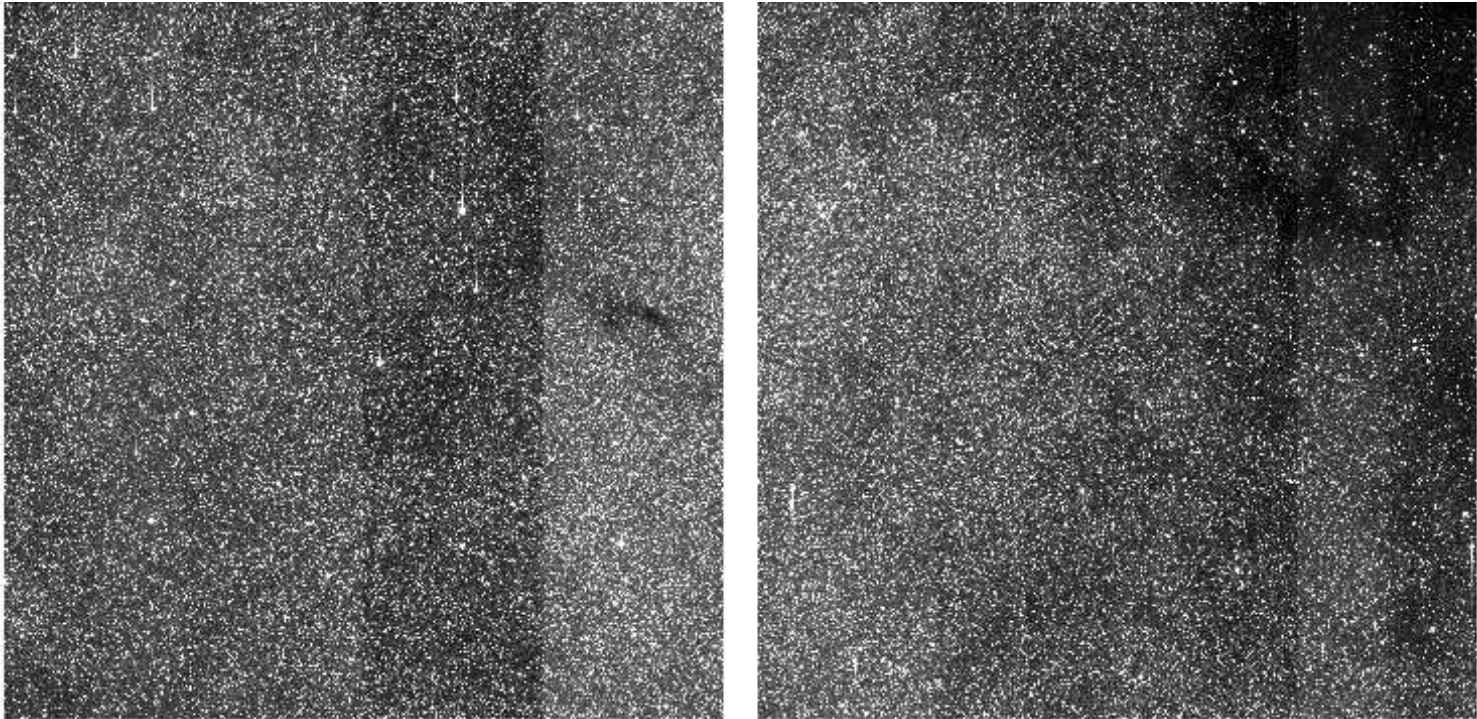
59.1

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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.20260704.025609.fits

BLG

OBJECT

BLG17

17:44:41.240

-33:15:21.60

60

1.00

17:42:51

I

2026-07-04T12:54:47

-273.15

27 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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87.6

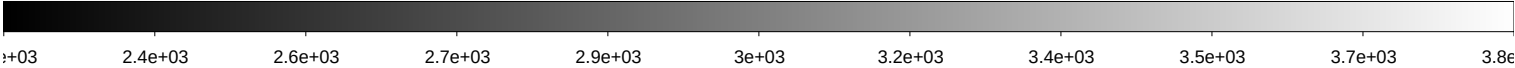
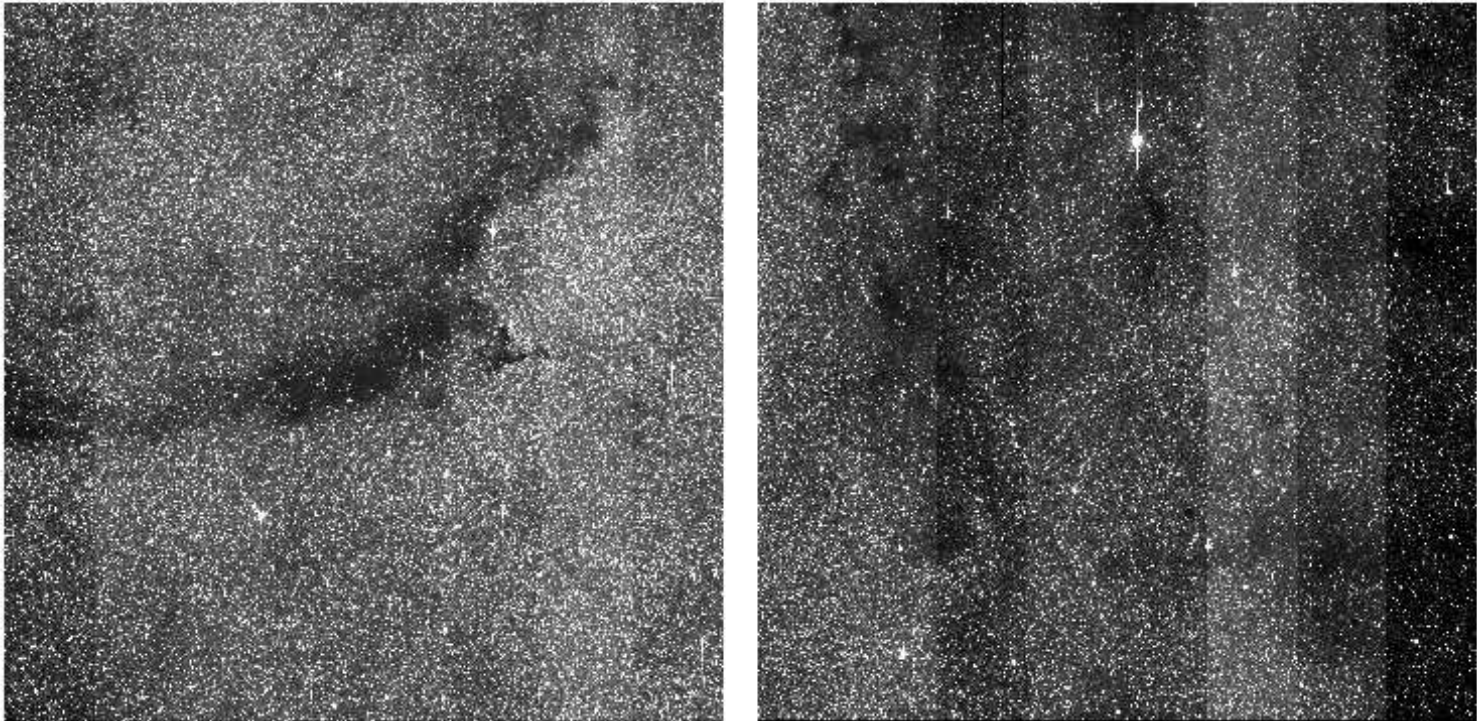
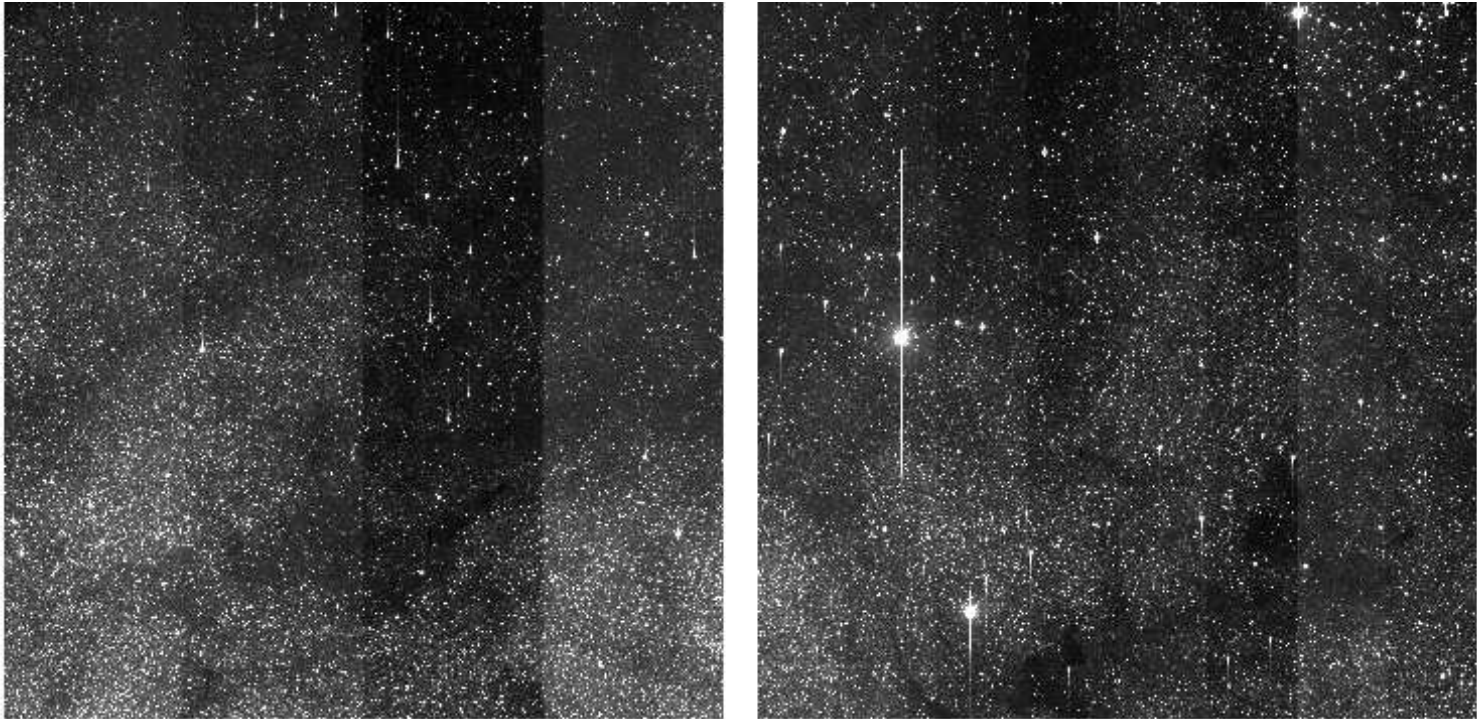
28.2

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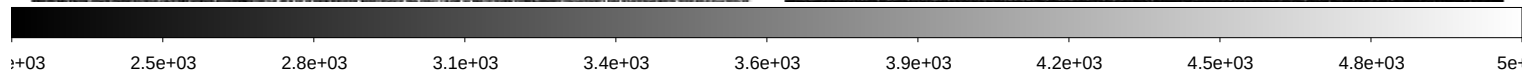
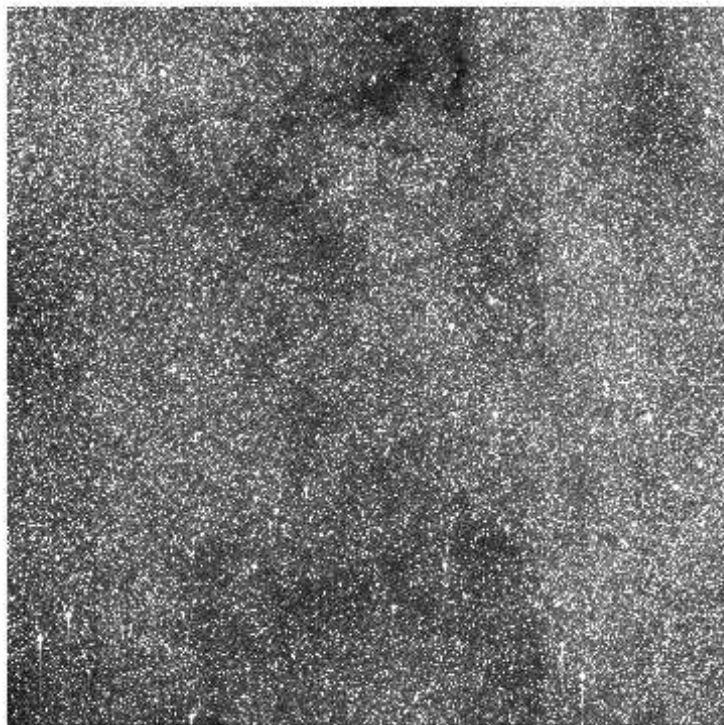
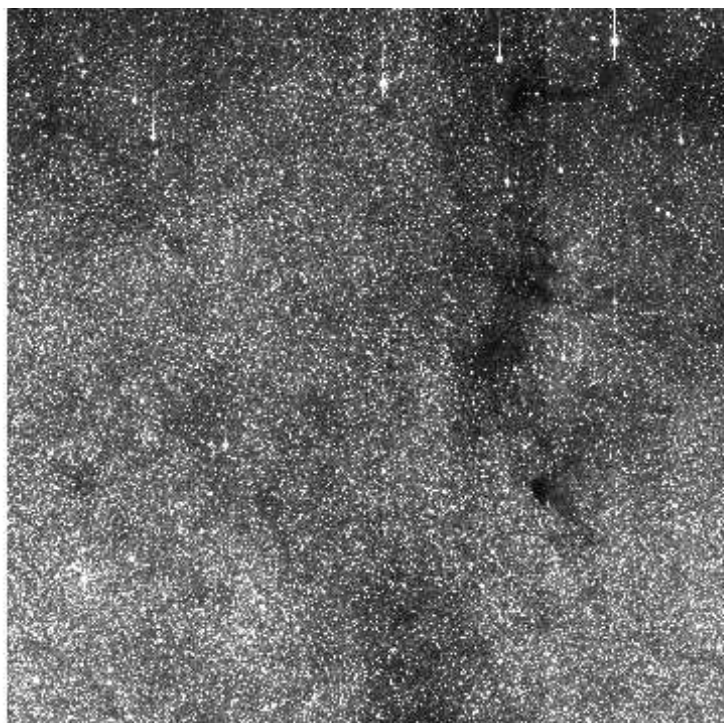
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0.0



File Name	:	kmta.20260704.025610.fits	# 28 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:25.290	
DEC	:	-29:01:47.40	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:45:02	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T12:56:58	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.20260704.025611.fits

BLG

OBJECT

BLG03

18:02:01.490

-27:56:46.00

60

1.00

17:47:12

I

2026-07-04T12:59:07

-273.15

29 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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84.9

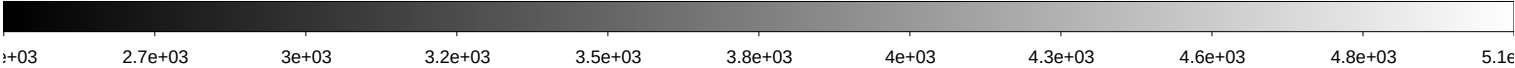
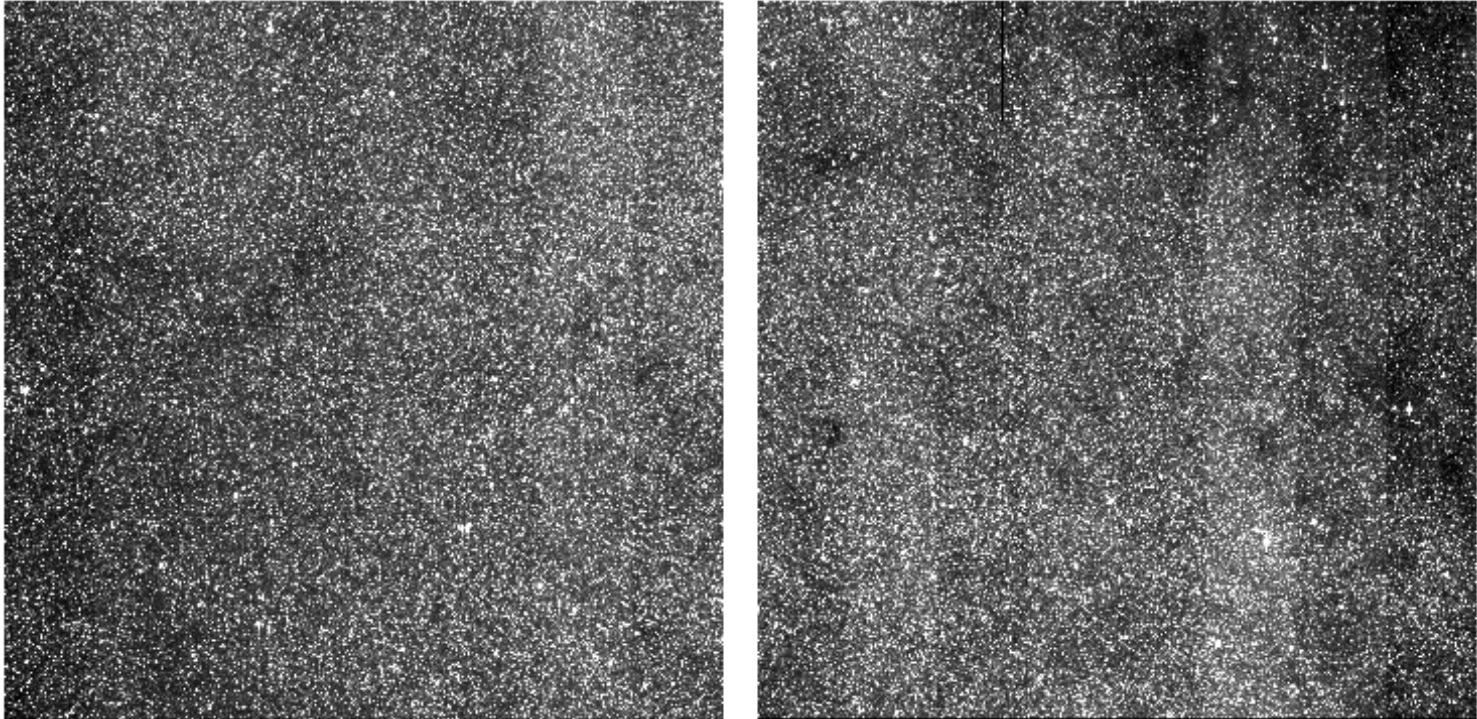
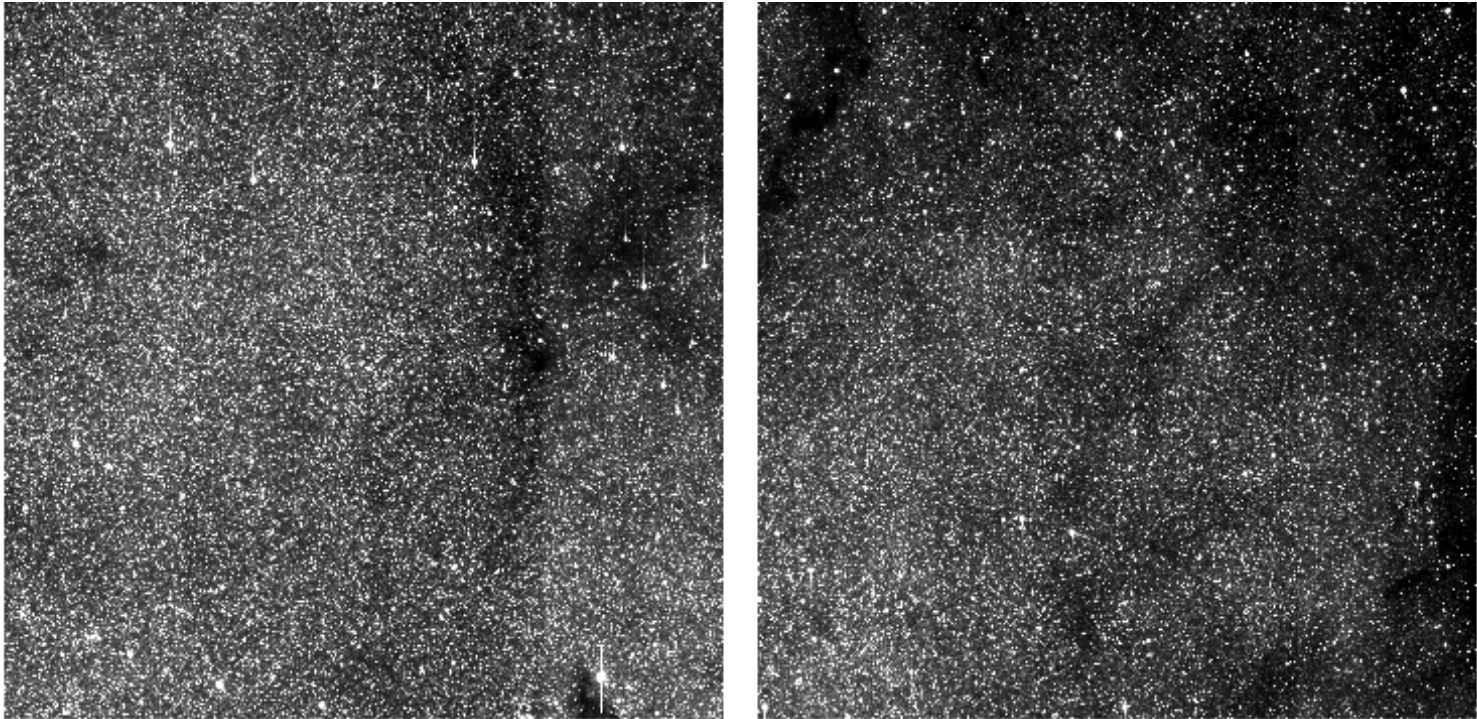
128.1

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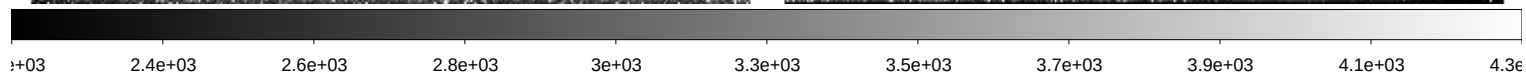
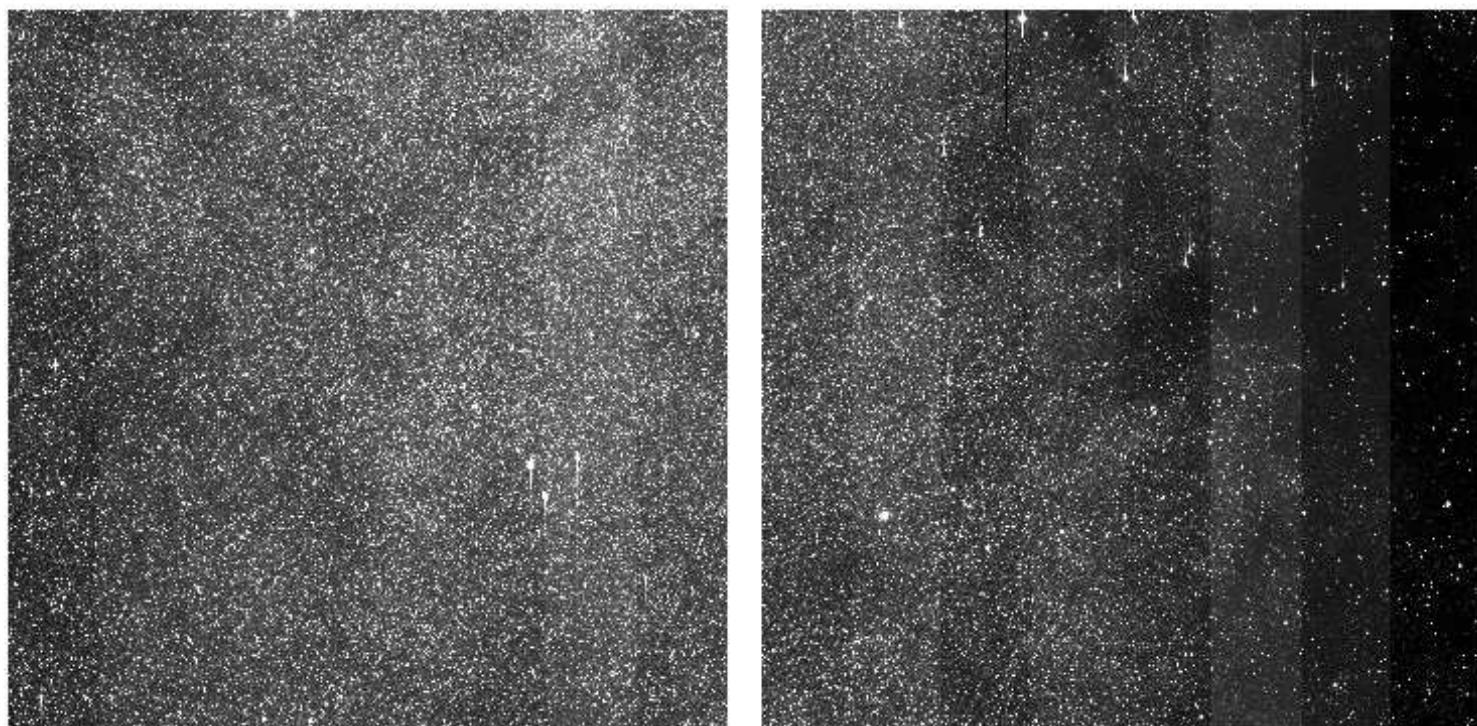
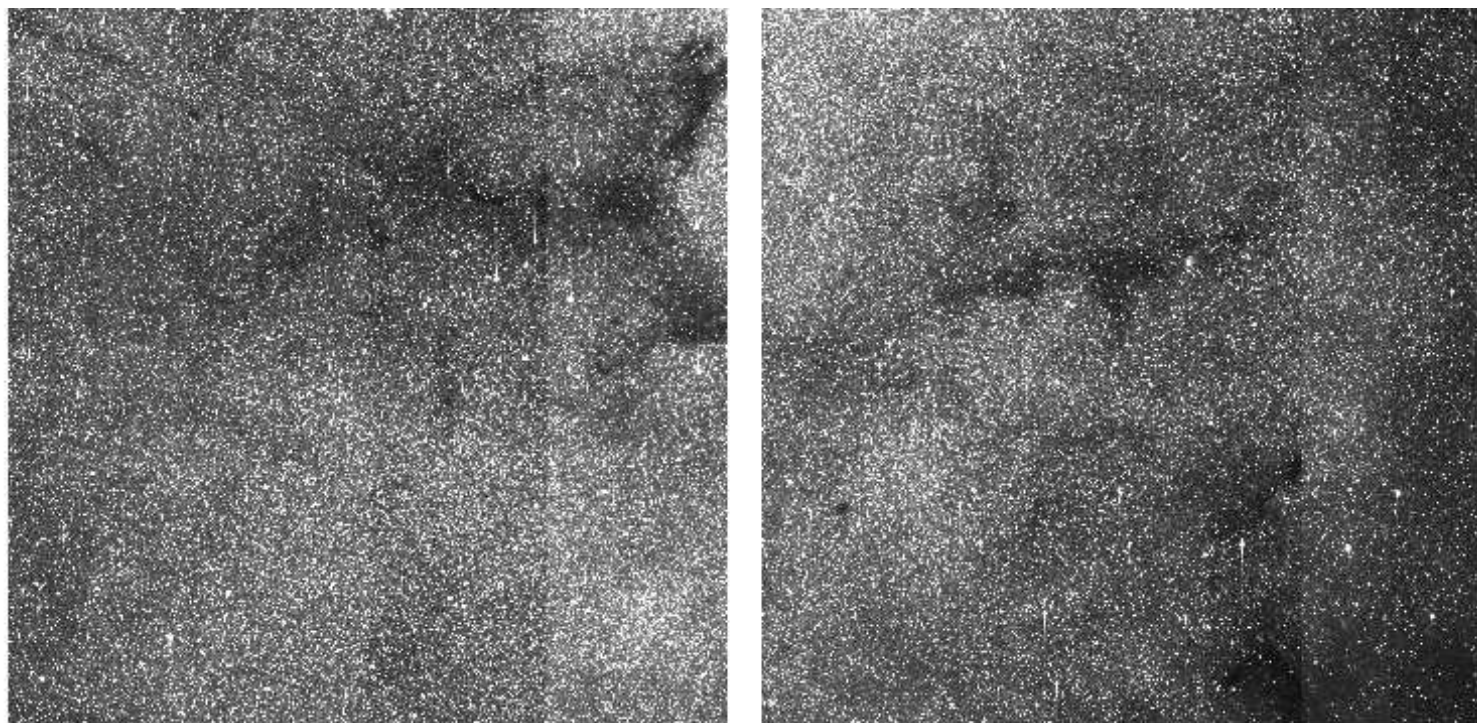
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0.0



File Name	:	kmta.20260704.025612.fits	# 30 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:08.240	
DEC	:	-31:15:49.60	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:49:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T13:01:19	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025613.fits

BLG

OBJECT

BLG18

17:46:01.070

-26:45:25.50

60

1.00

17:51:35

I

2026-07-04T13:03:29

-273.15

31 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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85.6

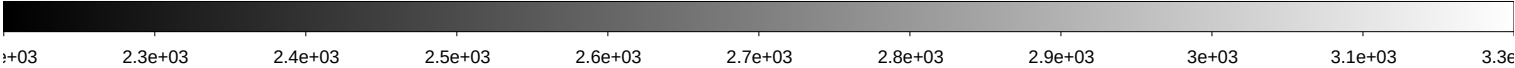
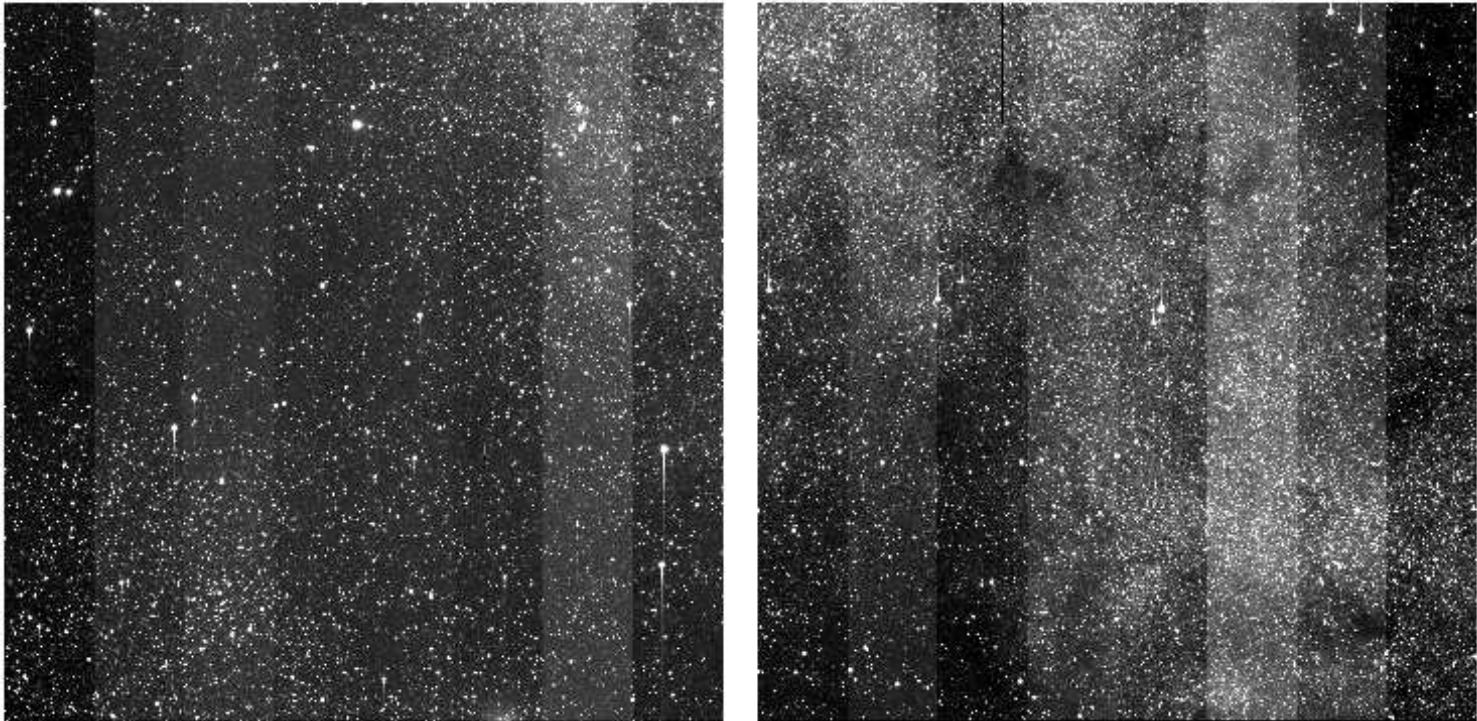
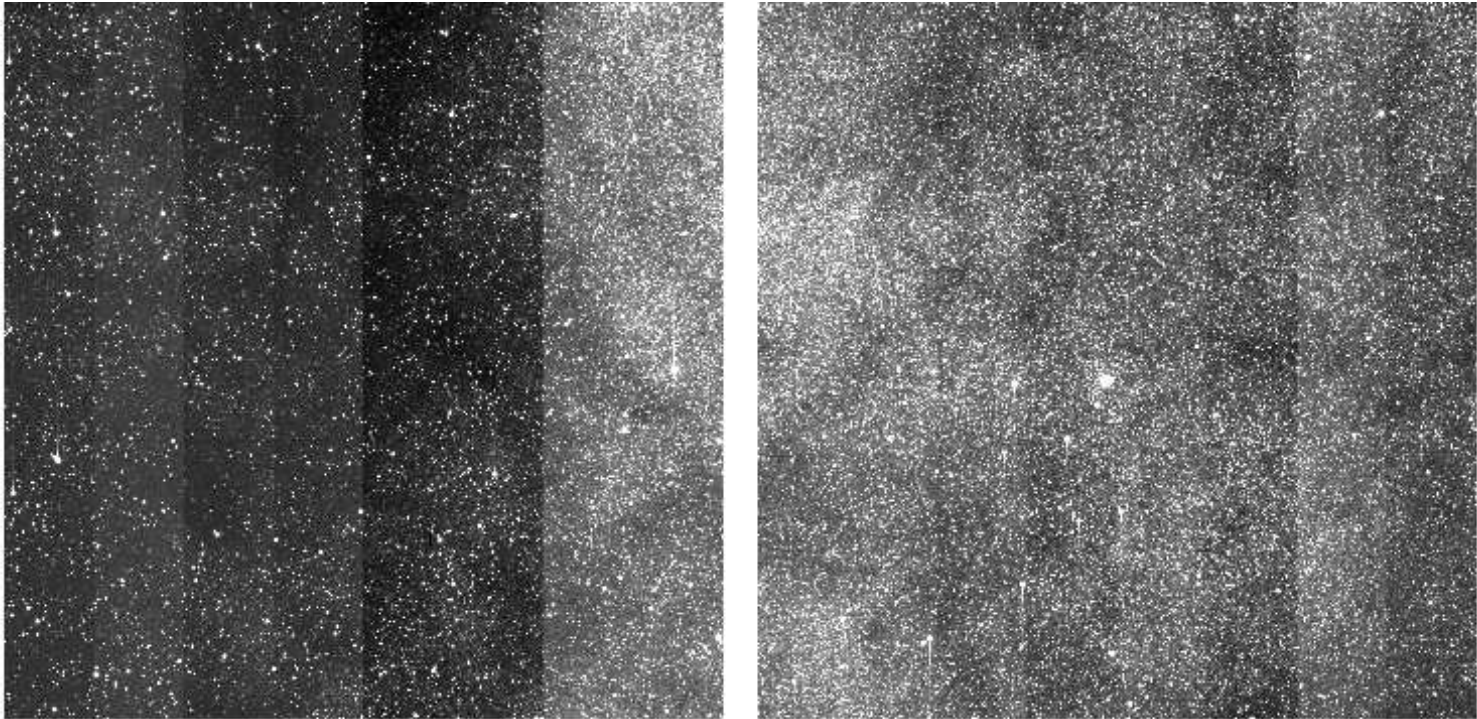
-173.8

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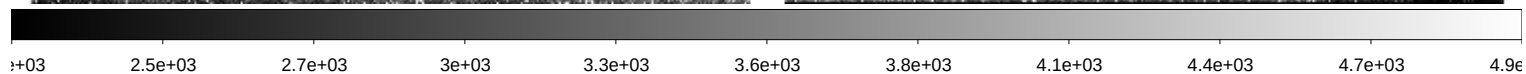
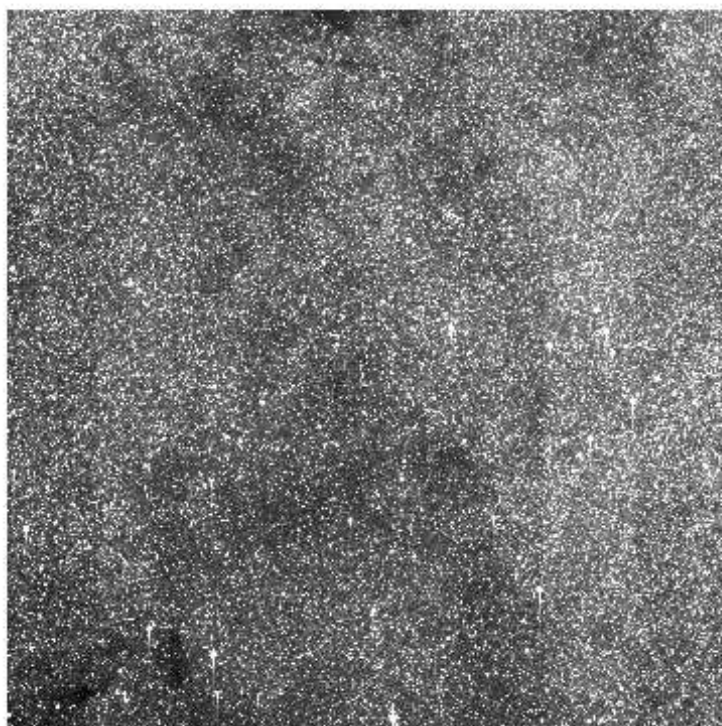
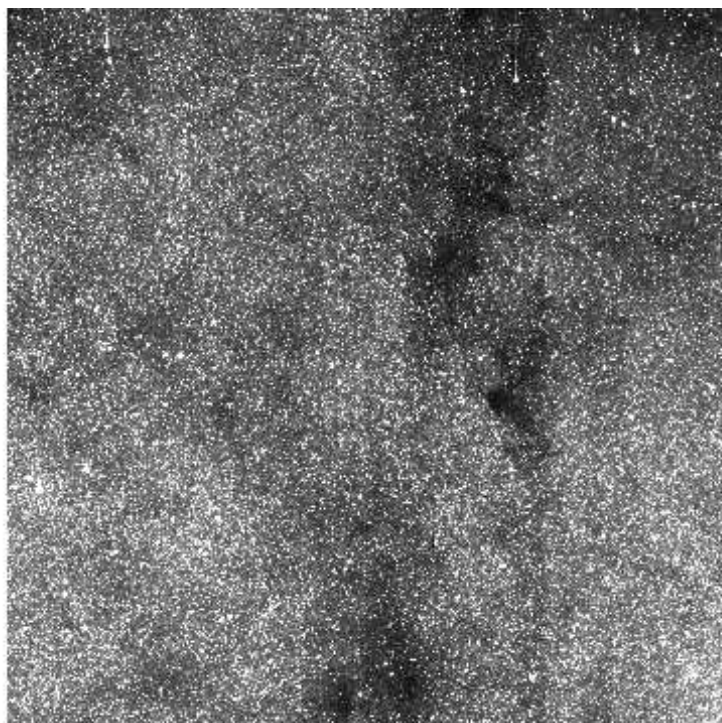
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0.0



File Name	:	km.ta.20260704.025614.fits	# 32 / 229 #	
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG42		
RA	:	17:54:08.180		
DEC	:	-29:09:22.50		
Exposure Time	:	60	ALT	: 87.8
Airmass	:	1.00	AZ	: 157.5
Sidereal Time	:	17:53:44	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-07-04T13:05:38	Weather	: 1
CCD Temperature	:	-273.15	Moon Effect	: 0.0



File Name : **kmta.20260704.025615.fits** # 33 / 229 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG42**

RA : 17:54:08.130

DEC : -29:09:23.90

Exposure Time : 90

Airmass : 1.00

Sidereal Time : 17:55:56

Filter ID : V

Observation Date : 2026-07-04T13:07:36

CCD Temperature : -273.15

ALT : 87.9

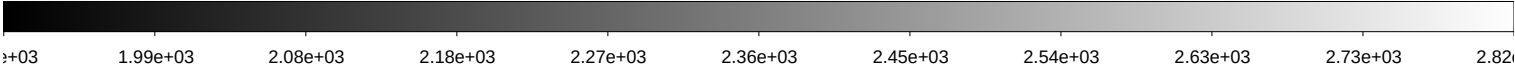
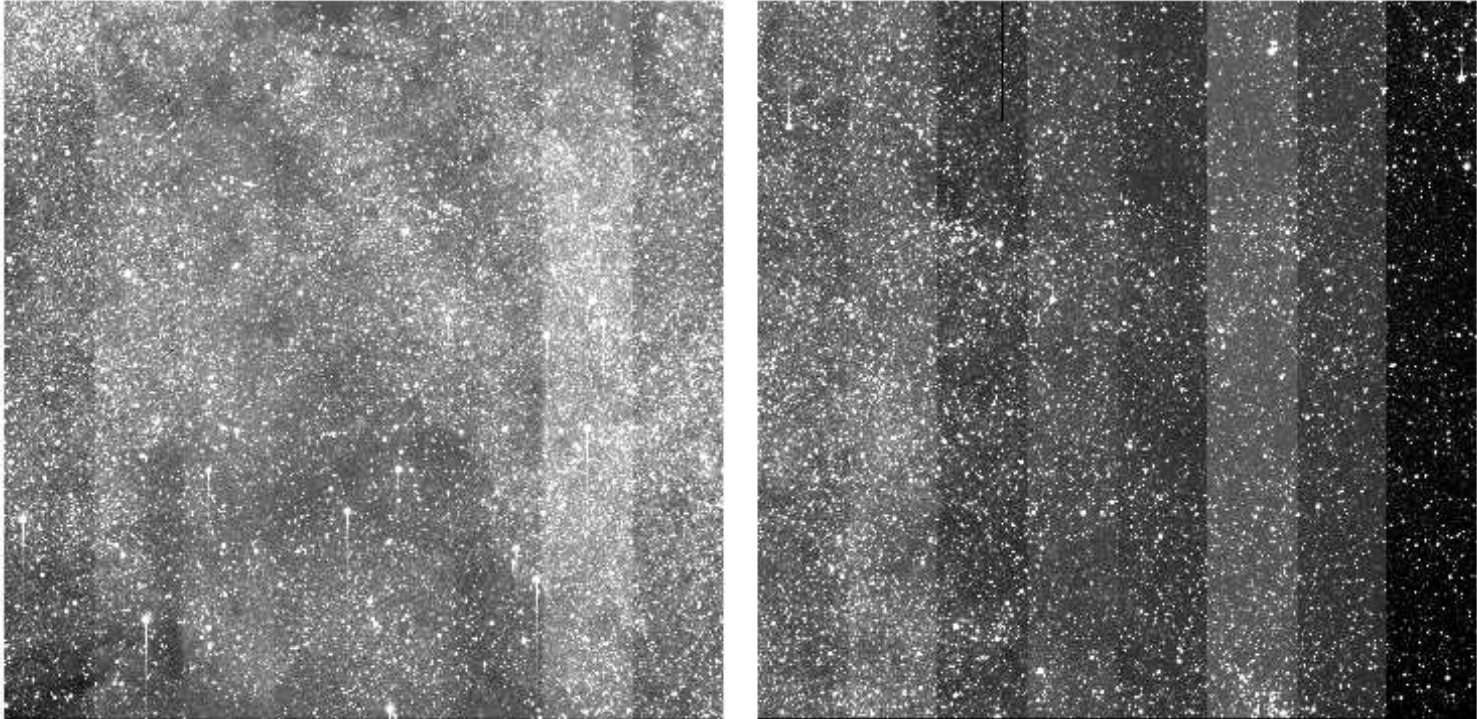
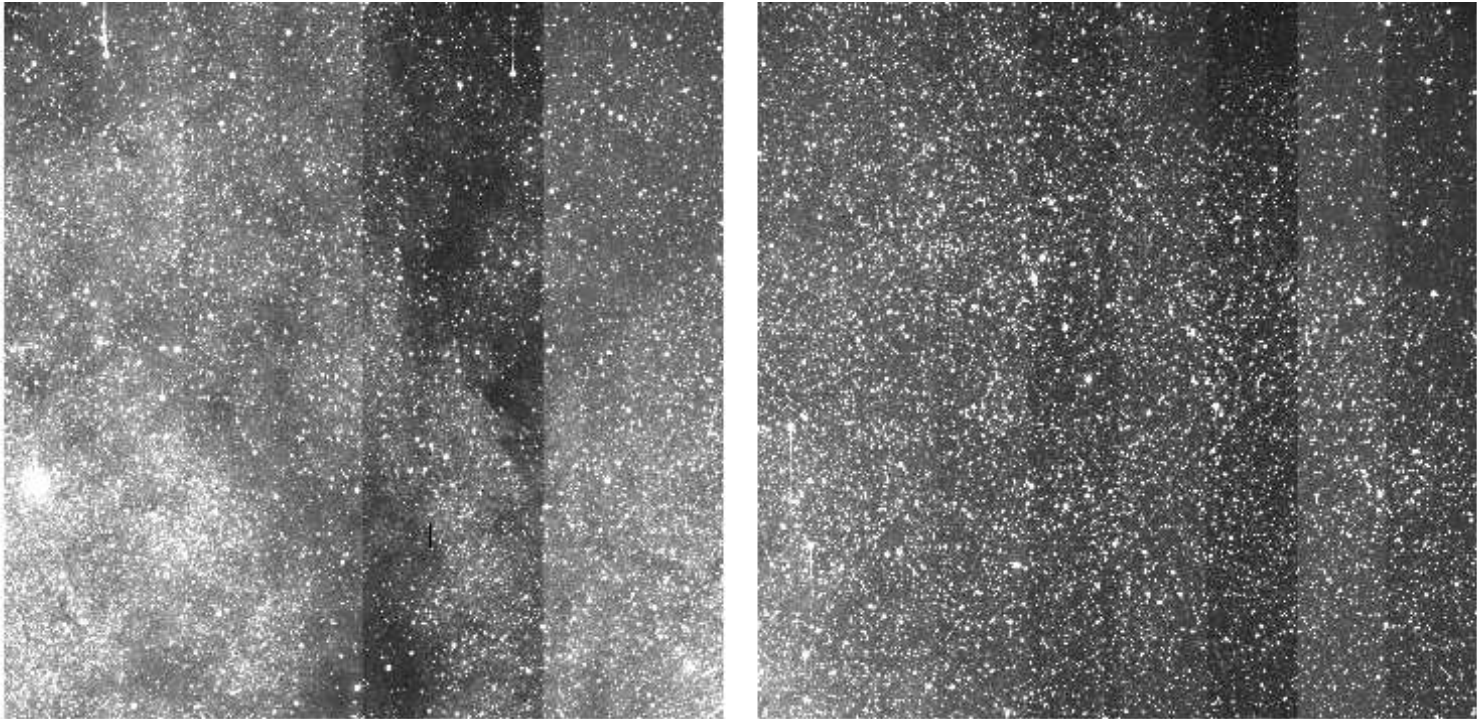
AZ : 169.9

Image Issue : —

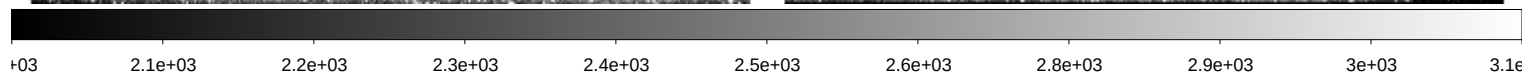
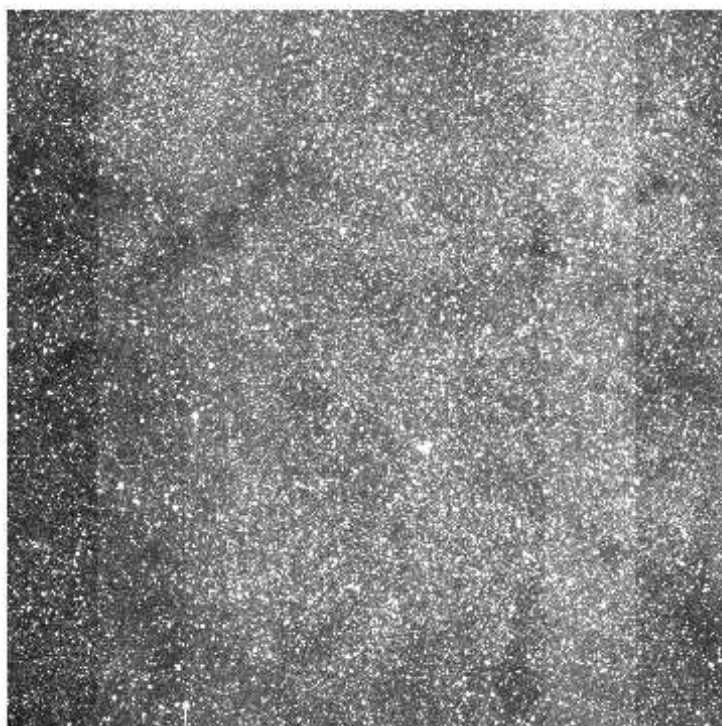
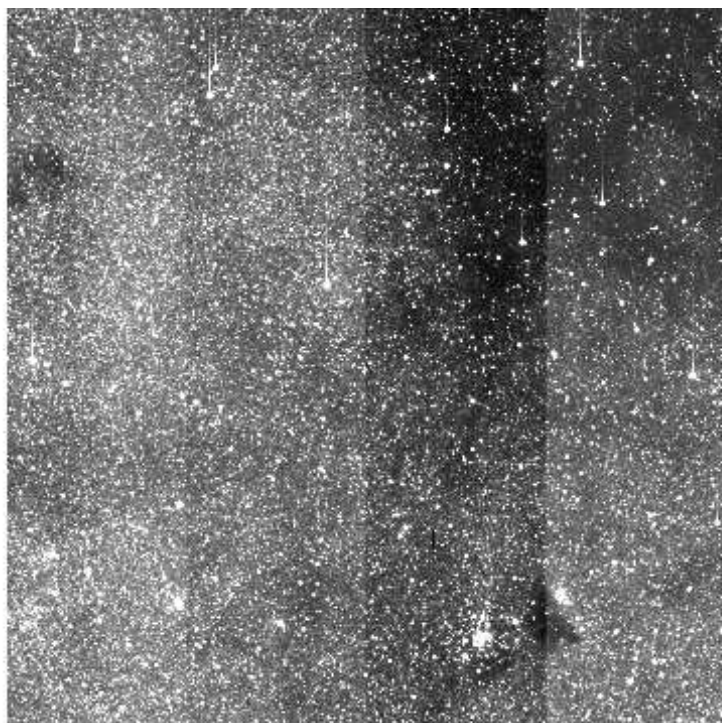
CHIP : —

Weather : 1

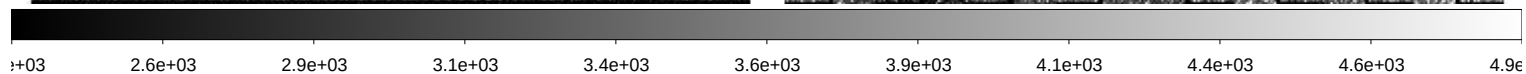
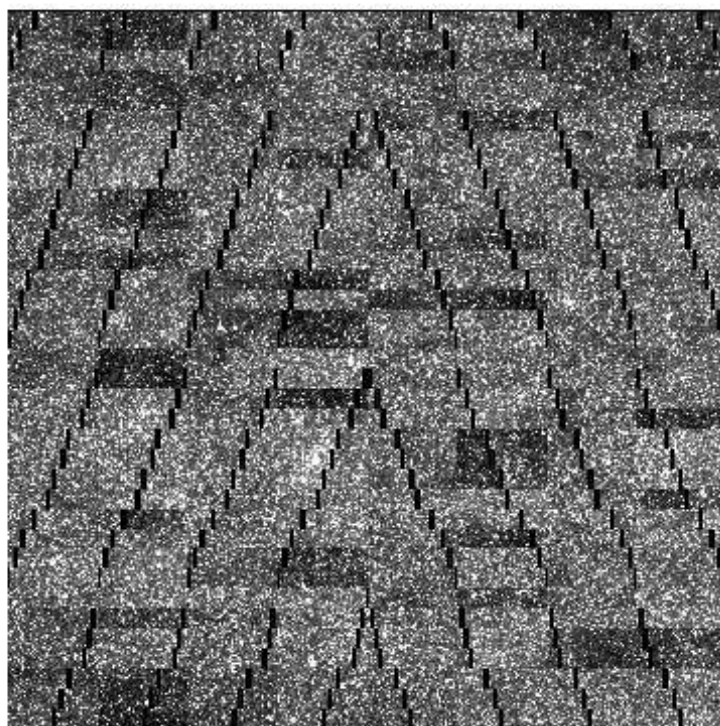
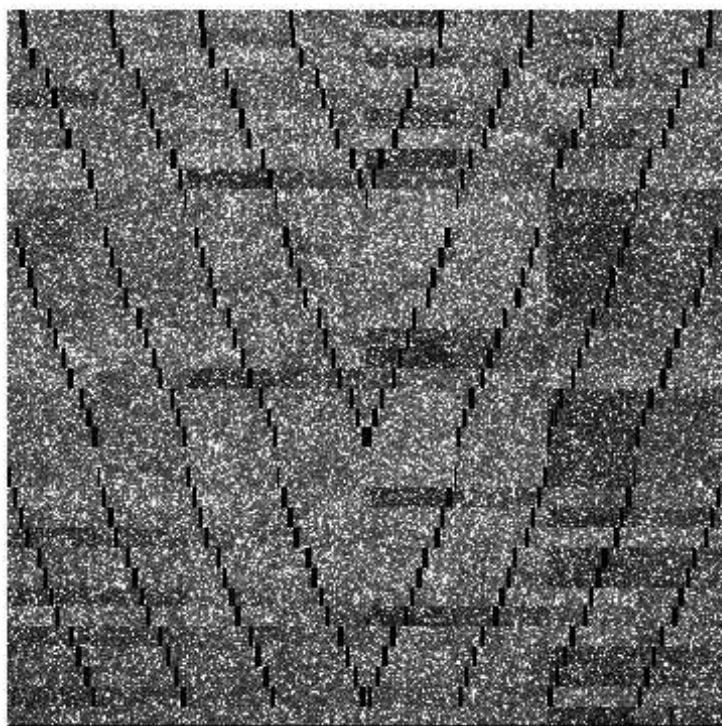
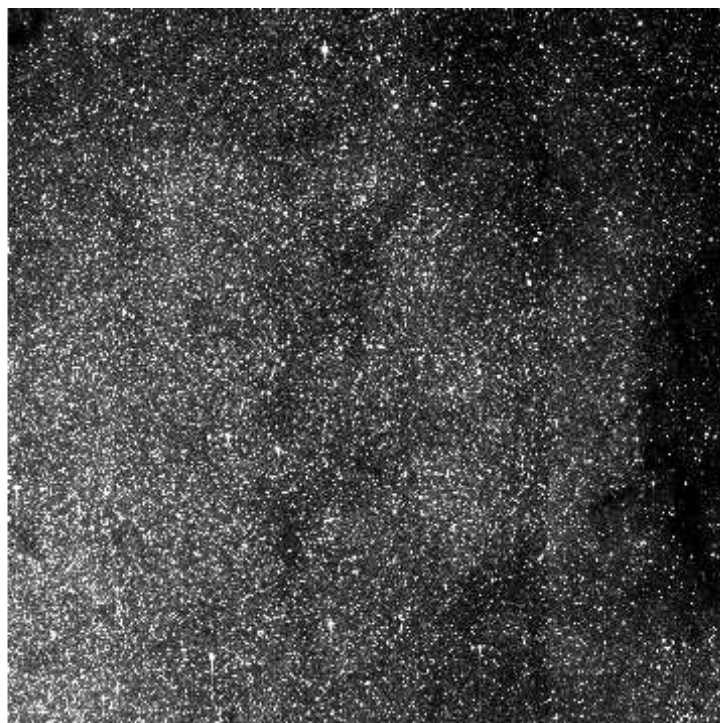
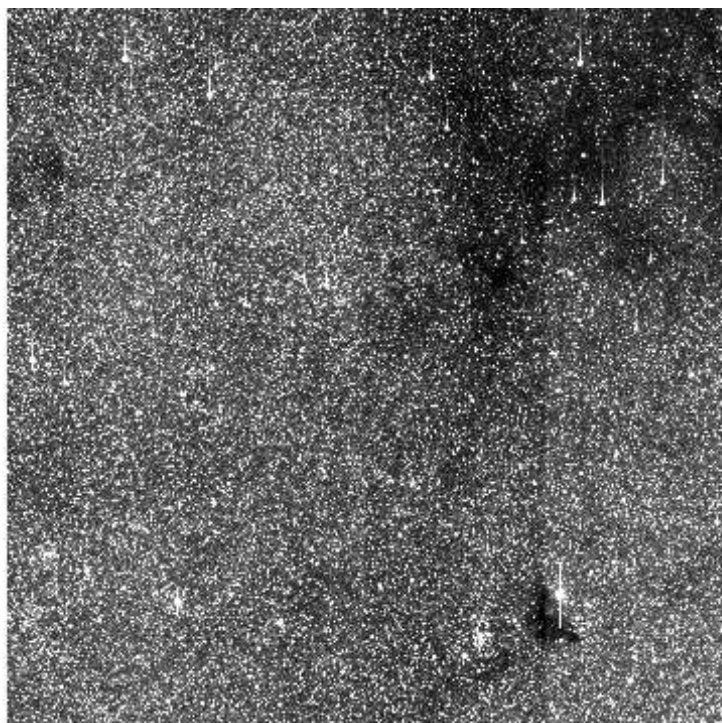
Moon Effect : 0.0



File Name	:	kmta.20260704.025616.fits	# 34 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:44.180	
DEC	:	-28:04:20.70	
Exposure Time	:	90	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:58:22	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-04T13:10:15	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260704.025617.fits	# 35 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:44.160	
DEC	:	-28:04:22.20	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:01:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T13:12:55	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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: OBJECT

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: 17:36:50.880

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: 2026-07-04T13:15:07

: -273.15

36 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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83.3

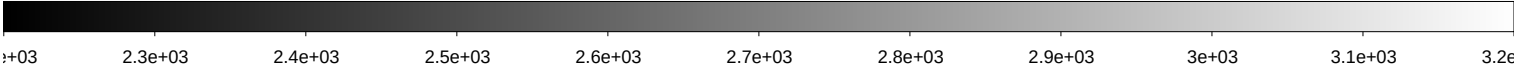
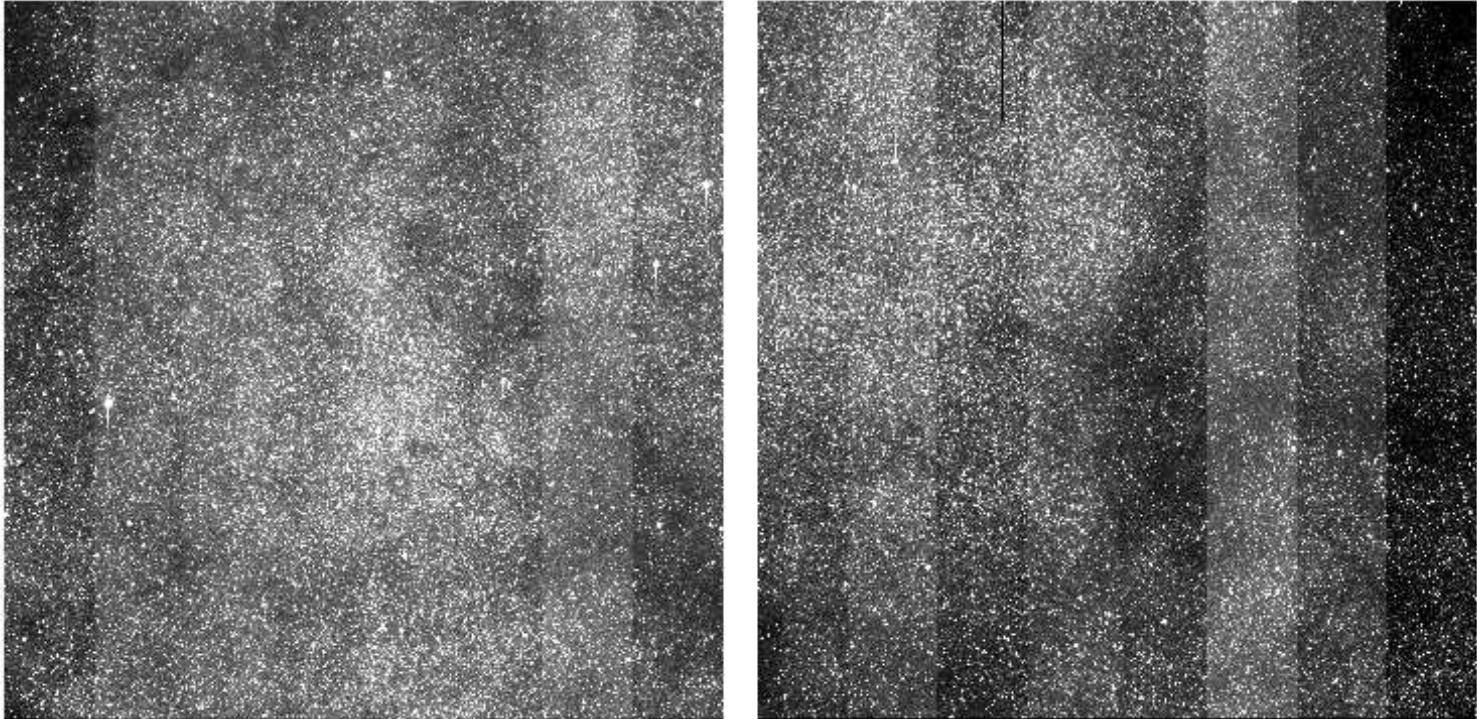
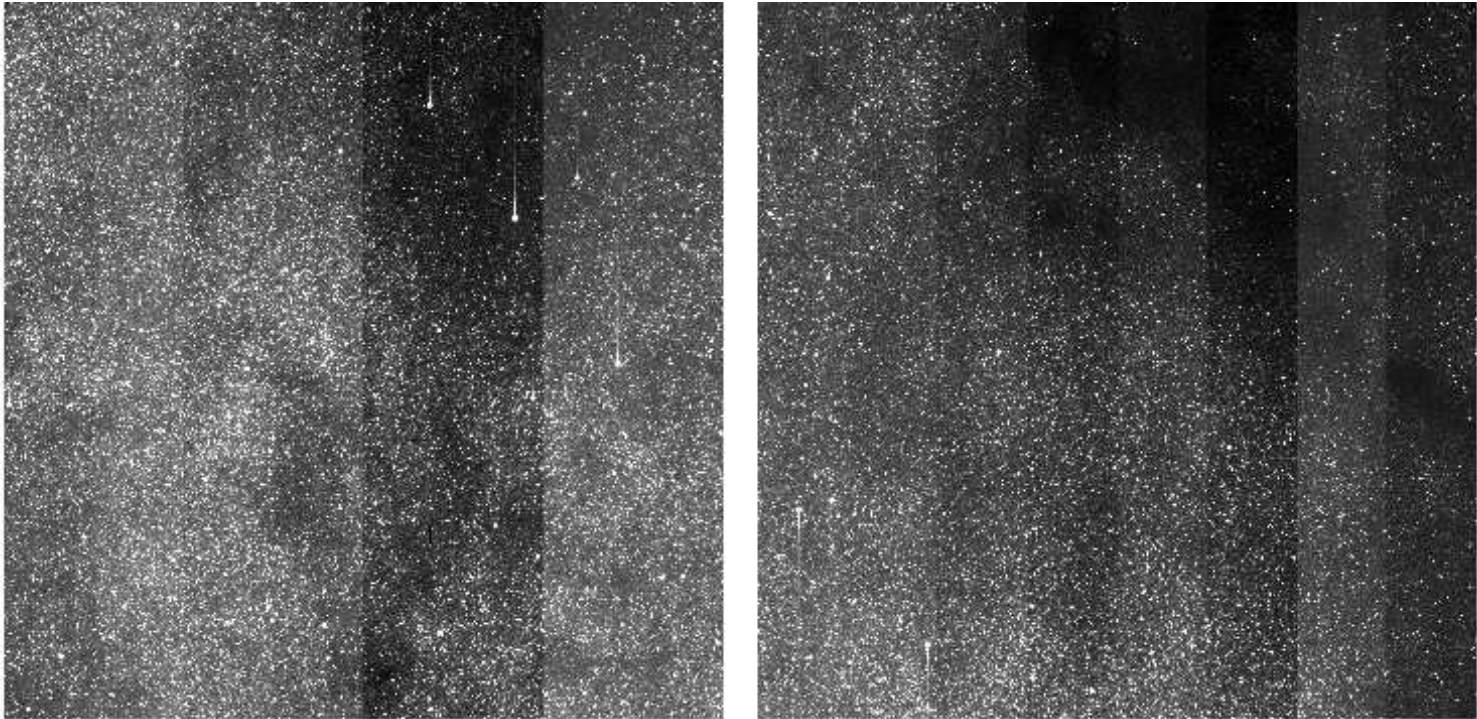
-129.7

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0.0



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

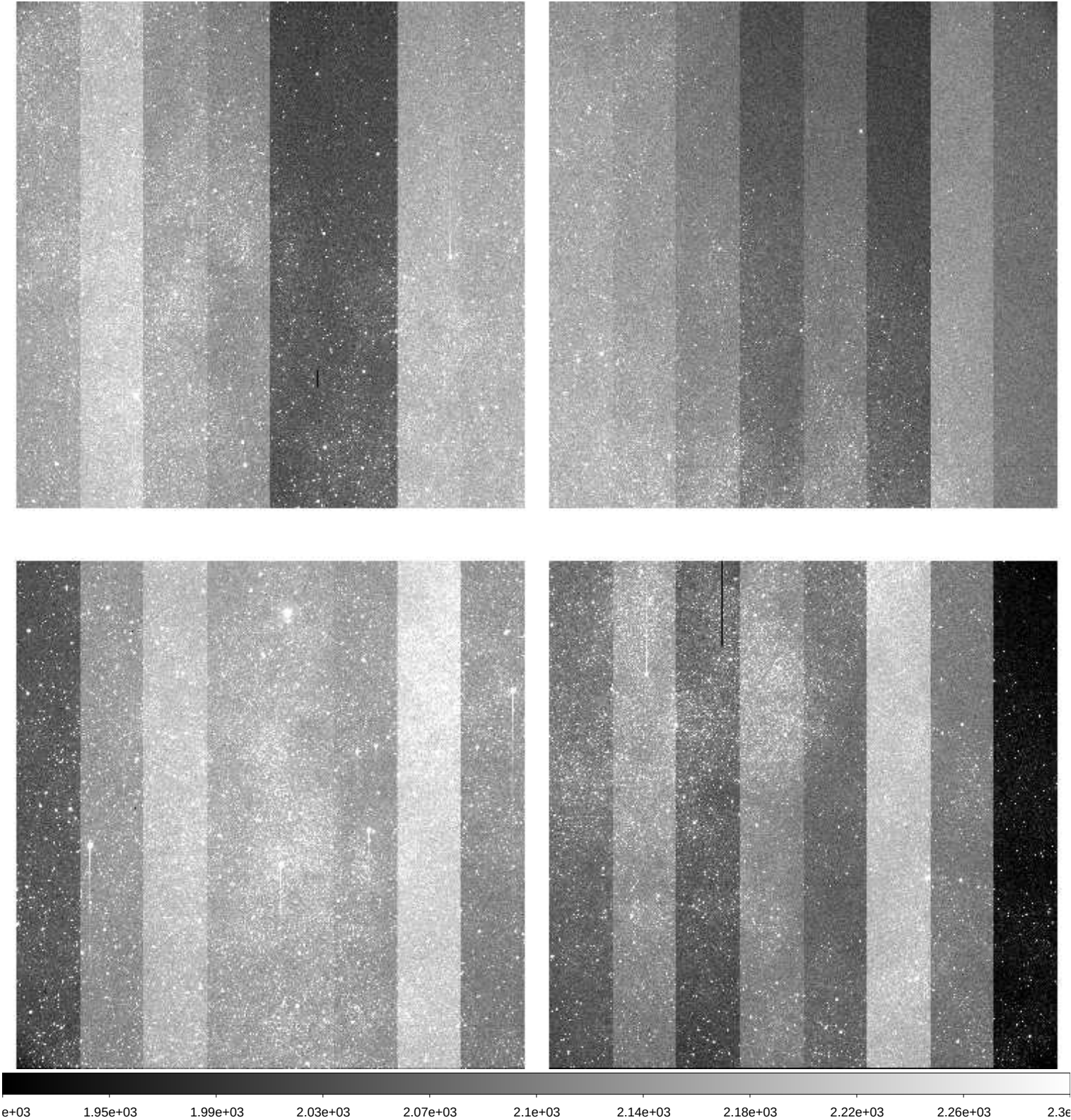
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kmta.20260704.025619.fits
BLG
OBJECT
BLG15
17:36:50.870
-26:47:19.10
90
1.01
18:05:23
V
2026-07-04T13:17:15
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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83.0
-127.0
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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.20260704.025620.fits

BLG

OBJECT

BLG14

17:36:50.860

-28:54:19.30

90

1.01

18:08:03

V

2026-07-04T13:19:42

-273.15

38 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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83.6

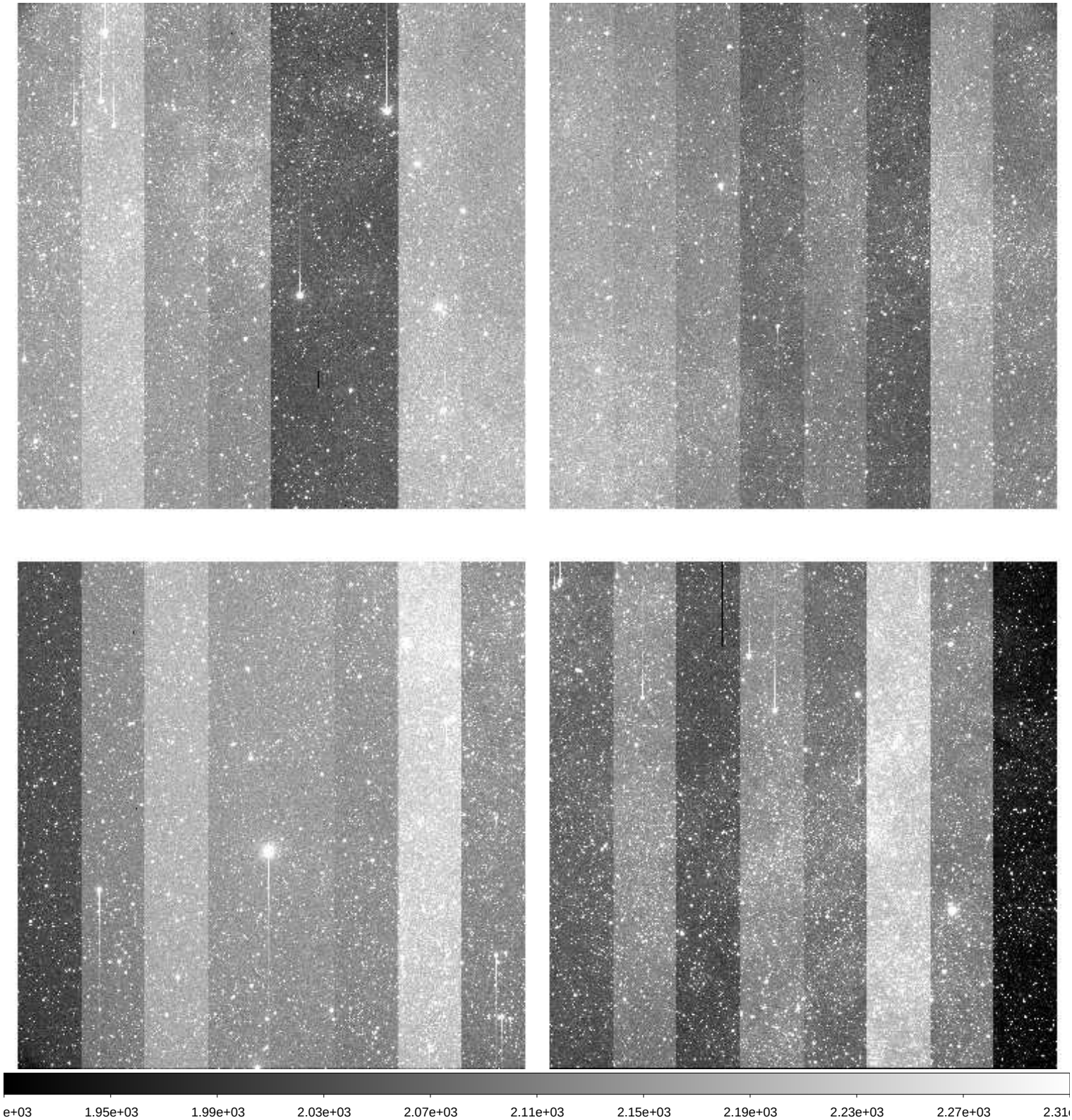
-108.9

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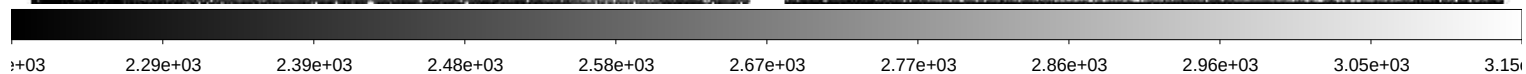
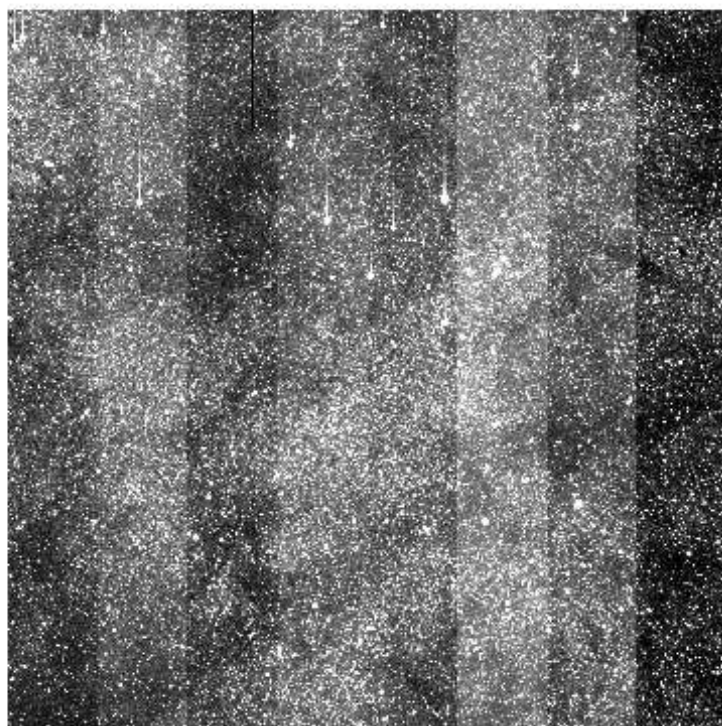
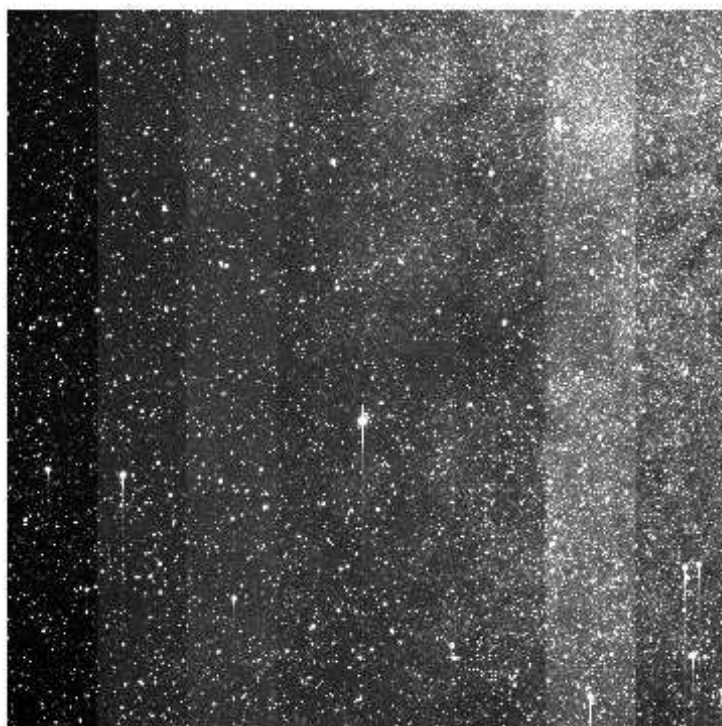
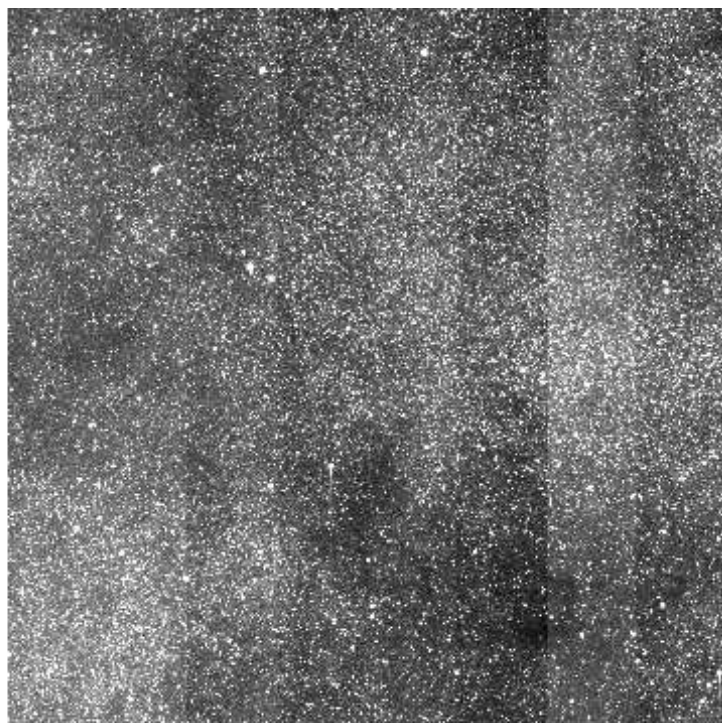
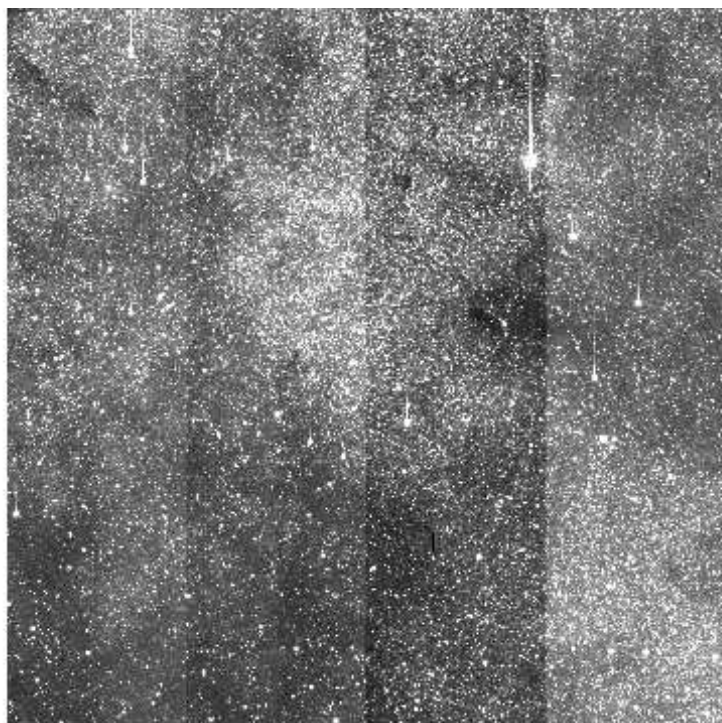
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0.0



File Name	:	kmta.20260704.025621.fits	# 39 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG14	
RA	:	17:36:50.850	
DEC	:	-28:54:19.40	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:10:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T13:22:21	Weather
CCD Temperature	:	-273.15	Moon Effect



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

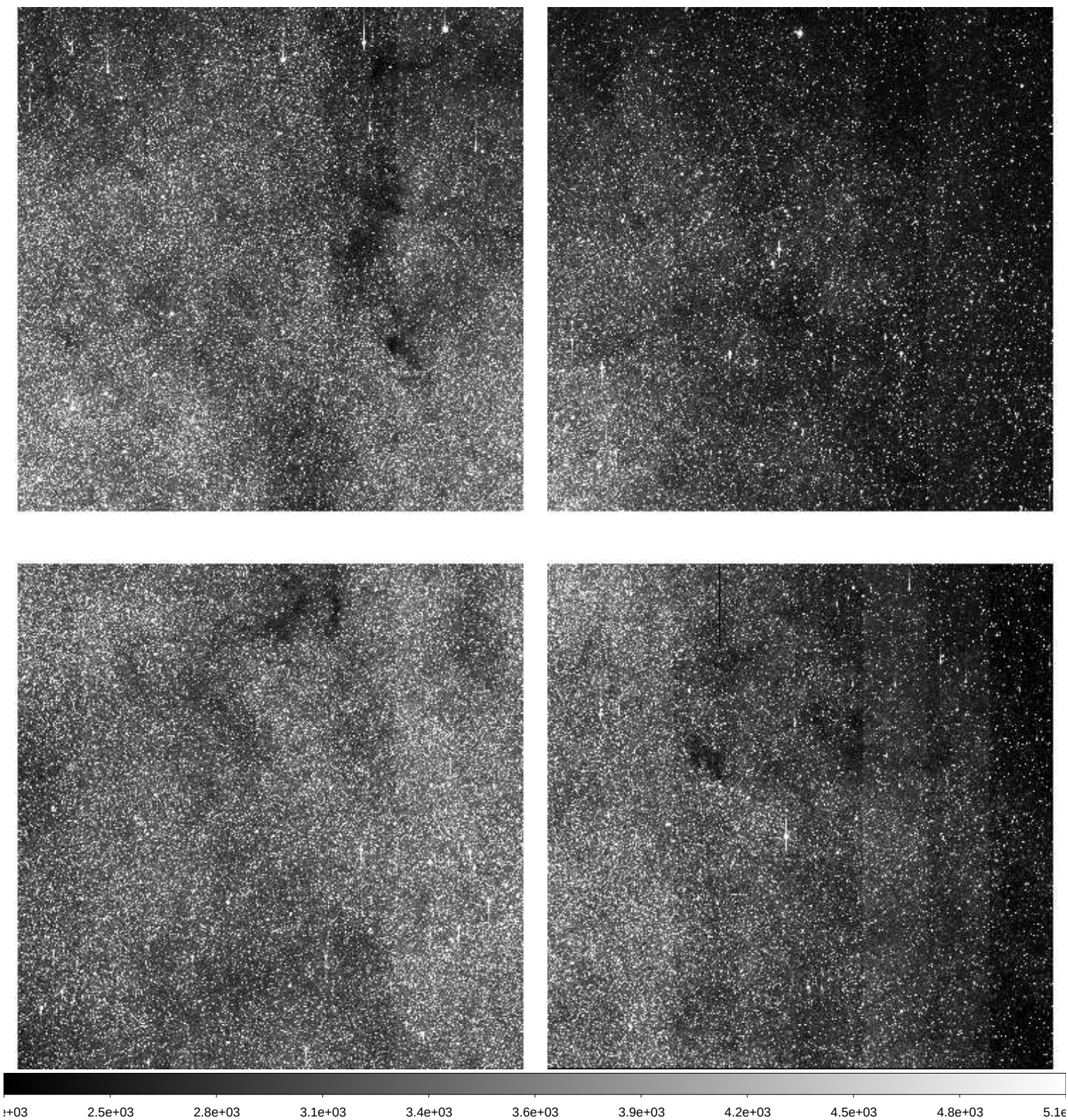
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kmta.20260704.025622.fits
BLG
OBJECT
BLG02
17:54:24.970
-29:01:55.30
60
1.00
18:12:40
I
2026-07-04T13:24:31
-273.15

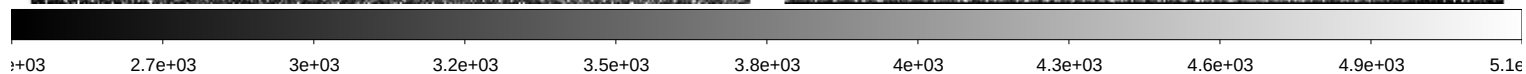
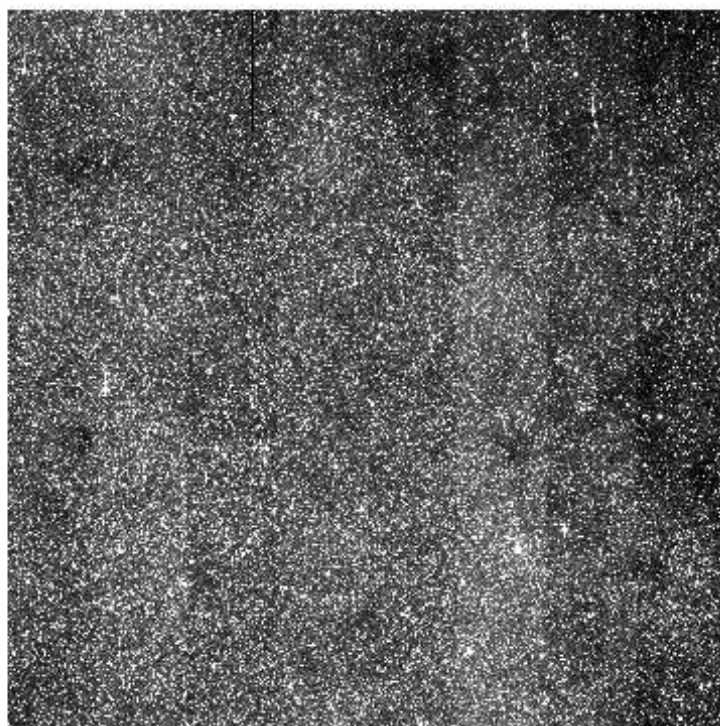
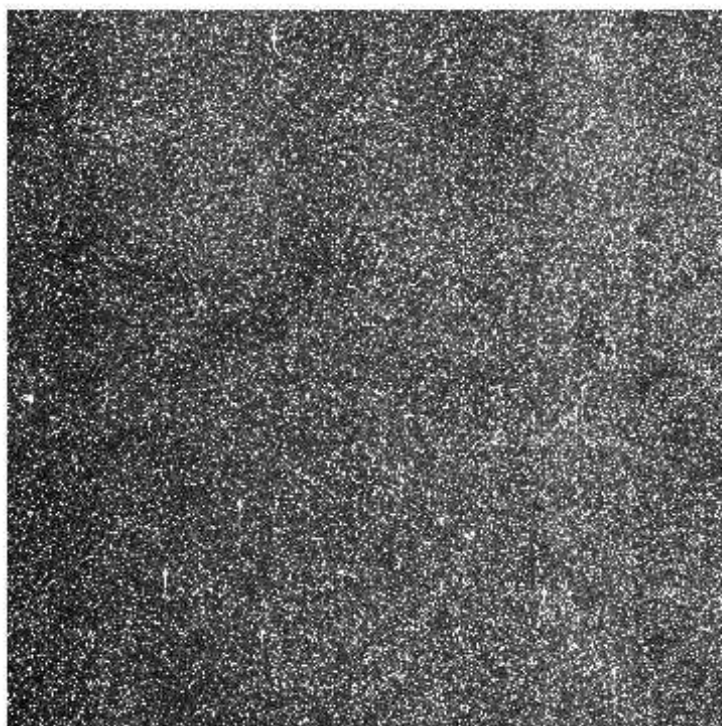
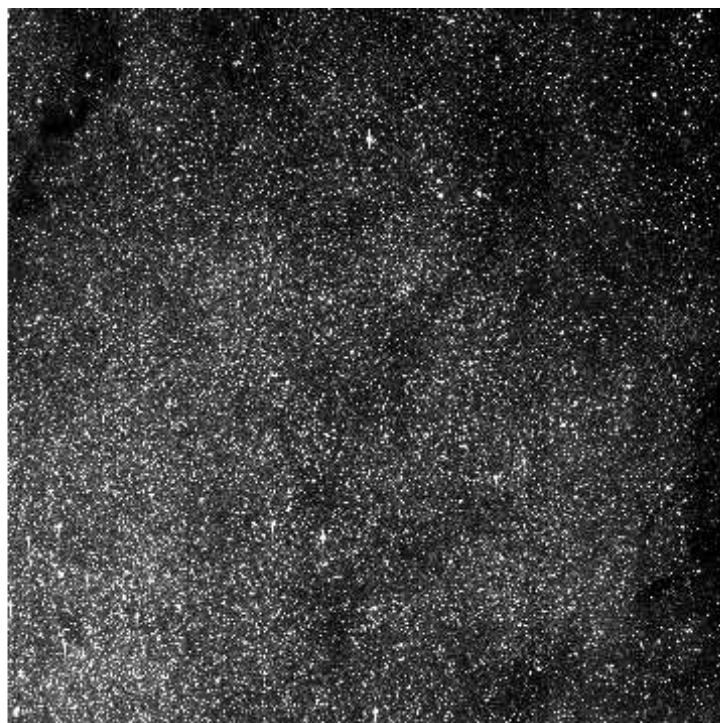
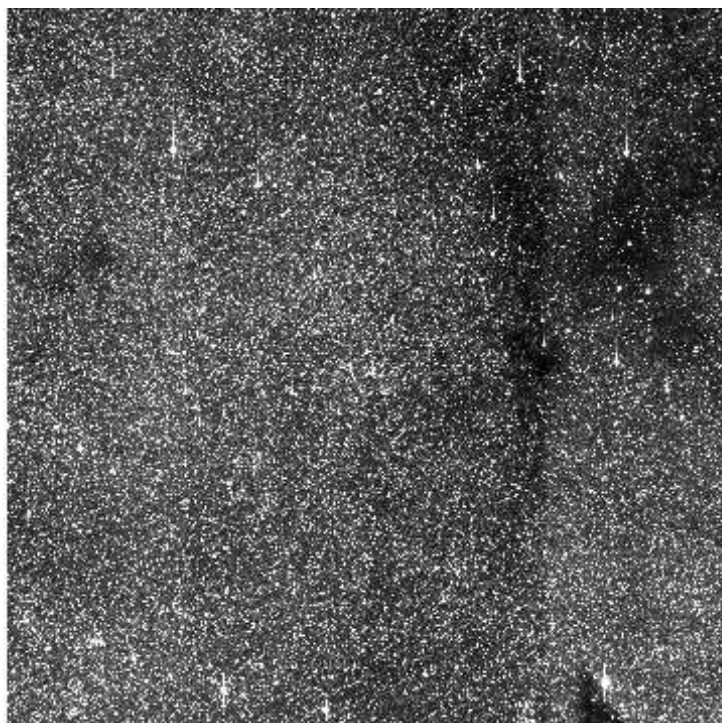
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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86.1
-122.9
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0.0



File Name	:	kmta.20260704.025623.fits	# 41 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.010	
DEC	:	-27:56:56.50	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:14:49	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T13:26:39	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

: kmta.20260704.025624.fits

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: 17:54:24.950

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: 18:16:58

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: 2026-07-04T13:28:48

: -273.15

42 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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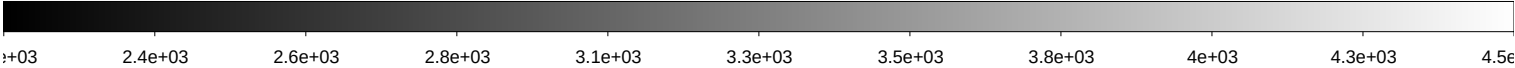
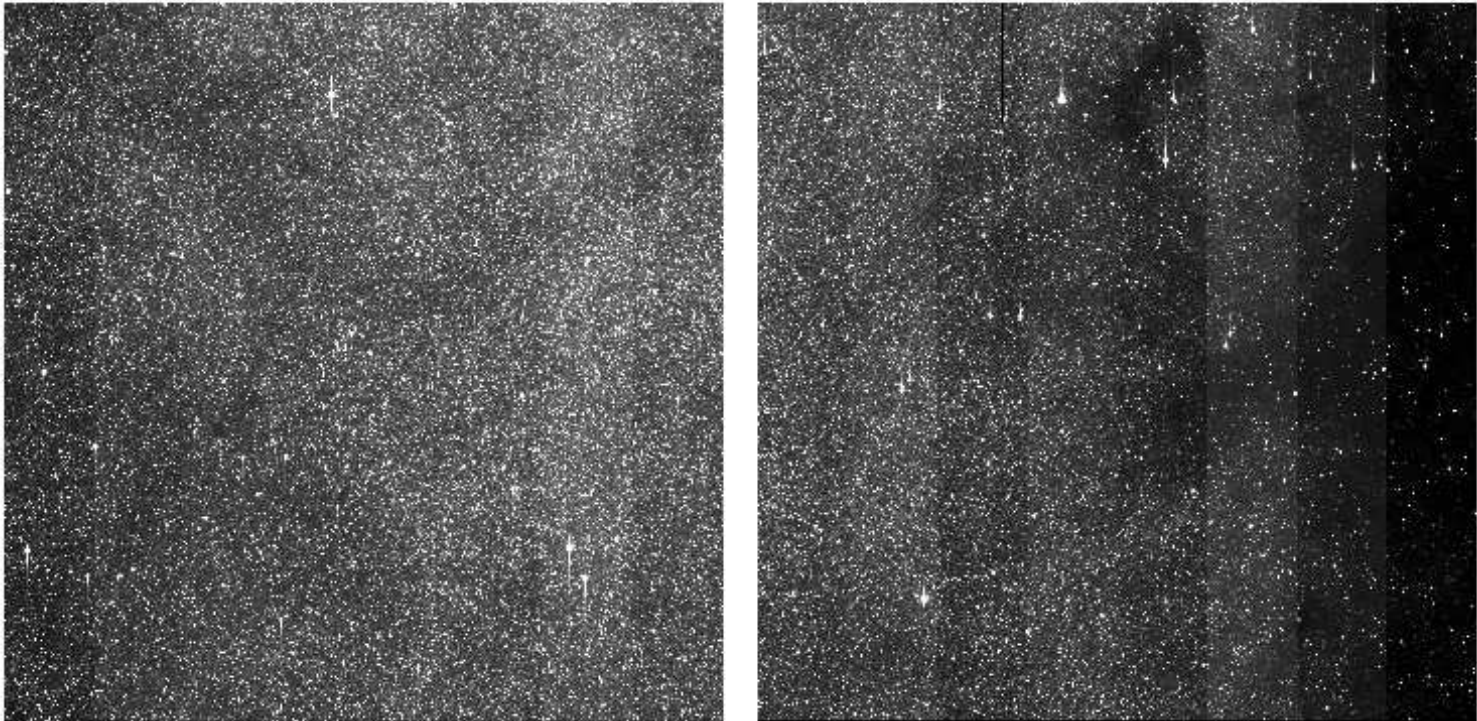
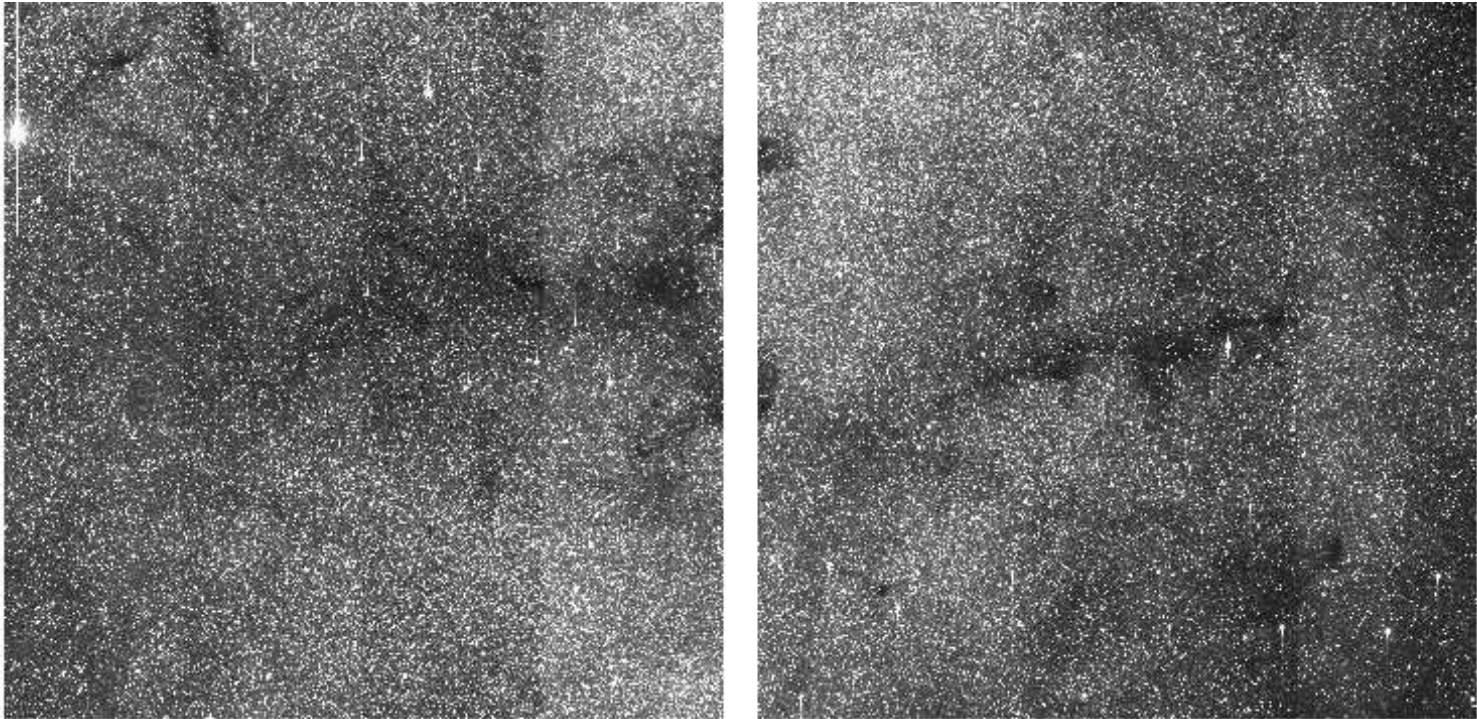
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85.9

-89.4

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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

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kmta.20260704.025625.fits

BLG

OBJECT

BLG19

17:46:00.830

-24:40:19.40

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1.01

18:19:07

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2026-07-04T13:30:56

-273.15

43 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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80.8

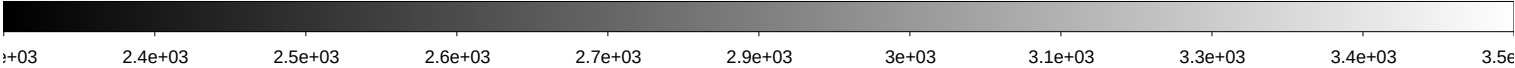
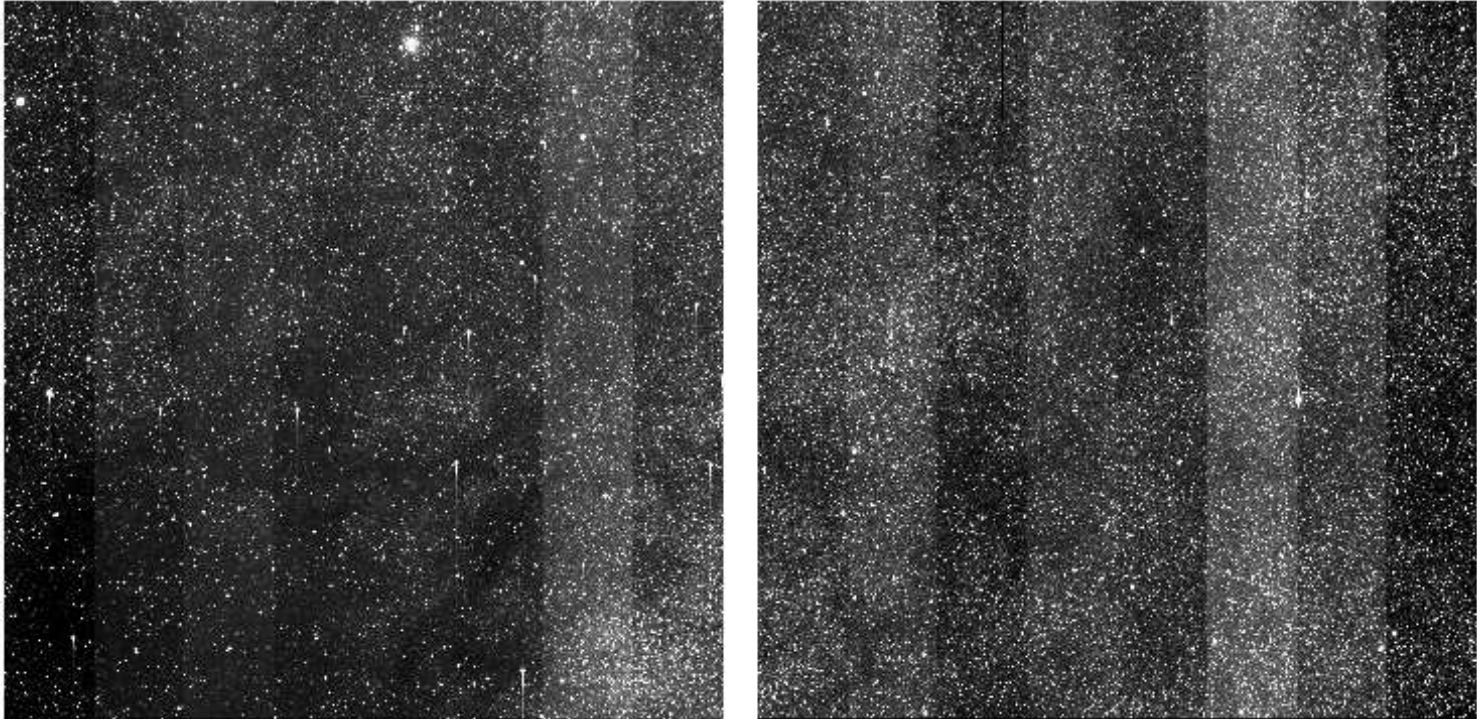
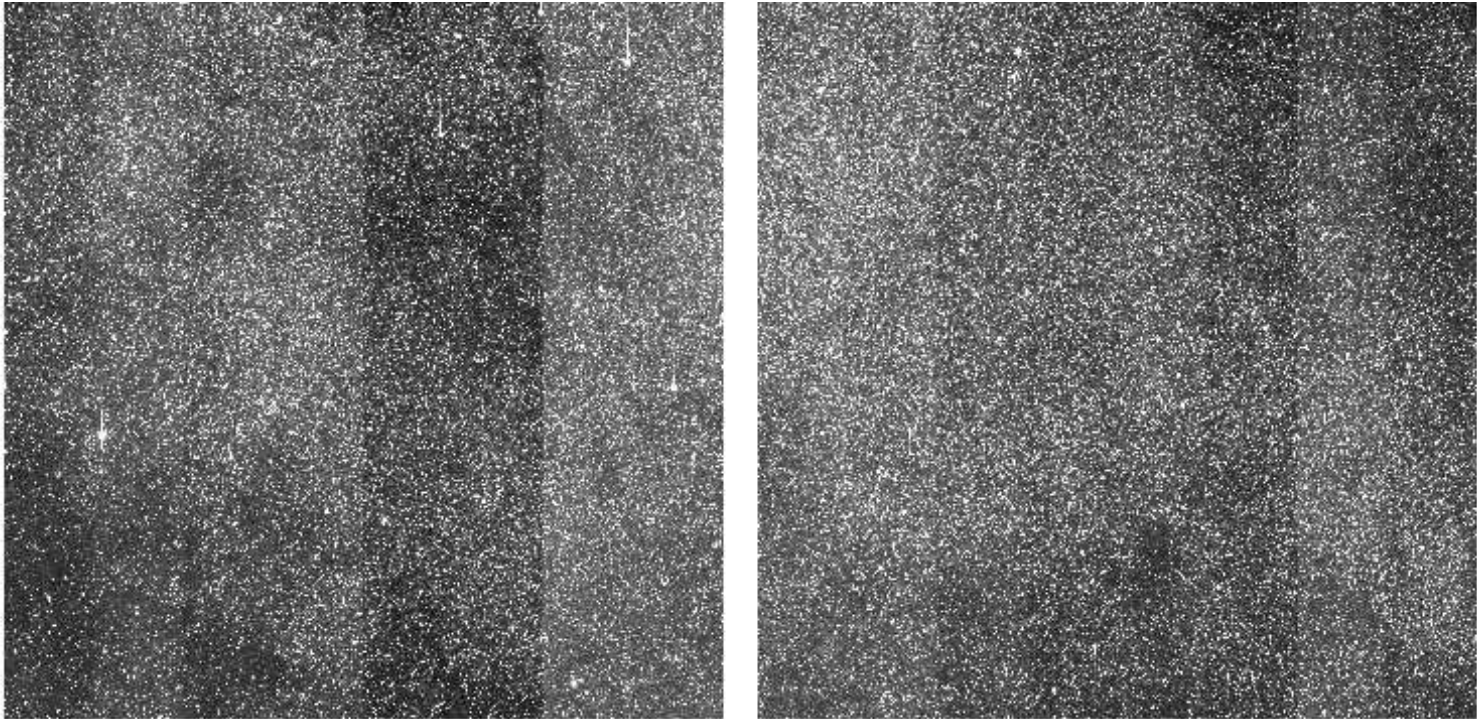
-132.9

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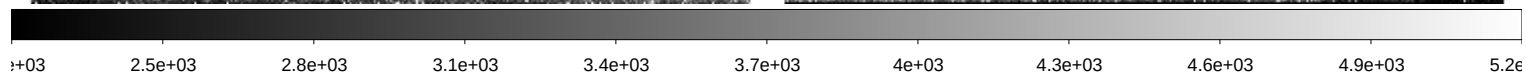
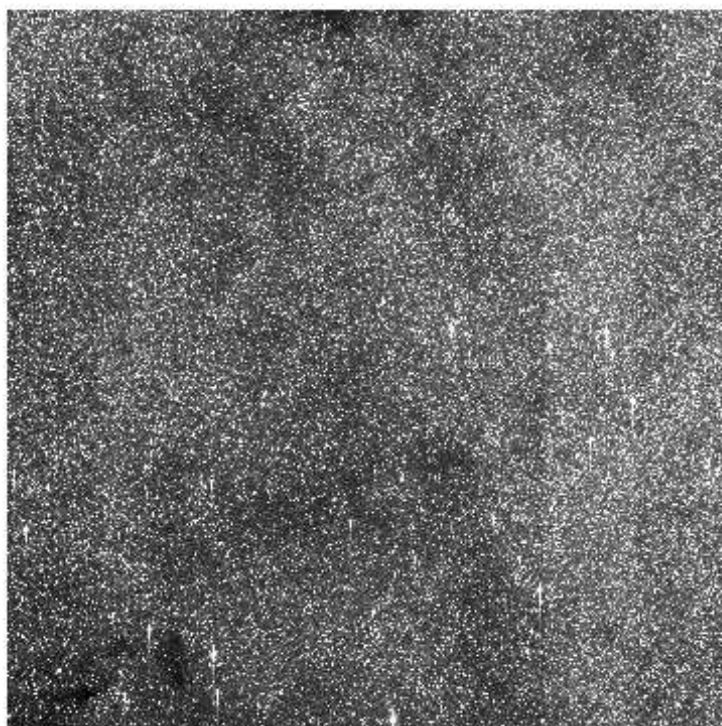
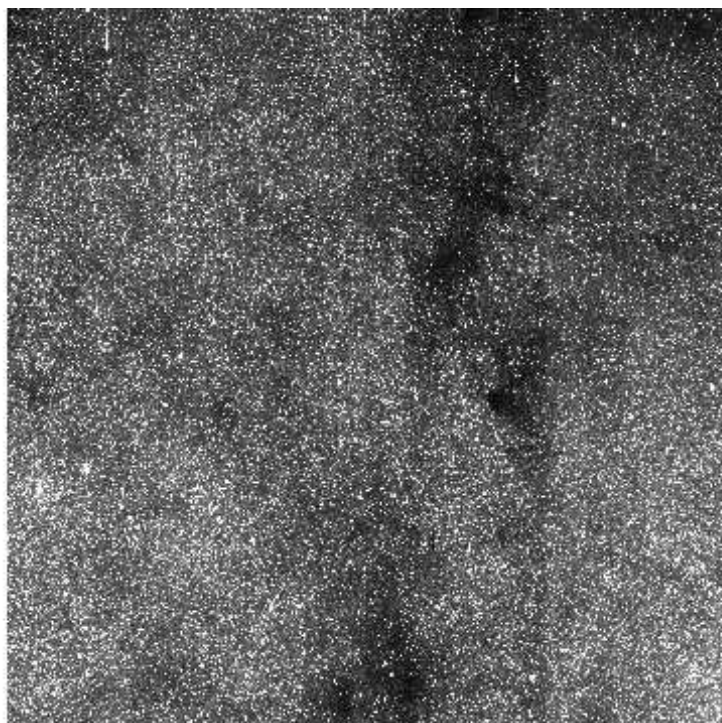
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File Name	:	kmta.20260704.025626.fits	# 44 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.880	
DEC	:	-29:09:19.50	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:21:16	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T13:33:06	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

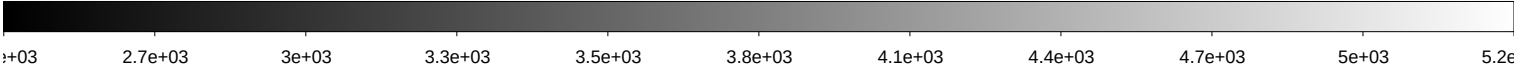
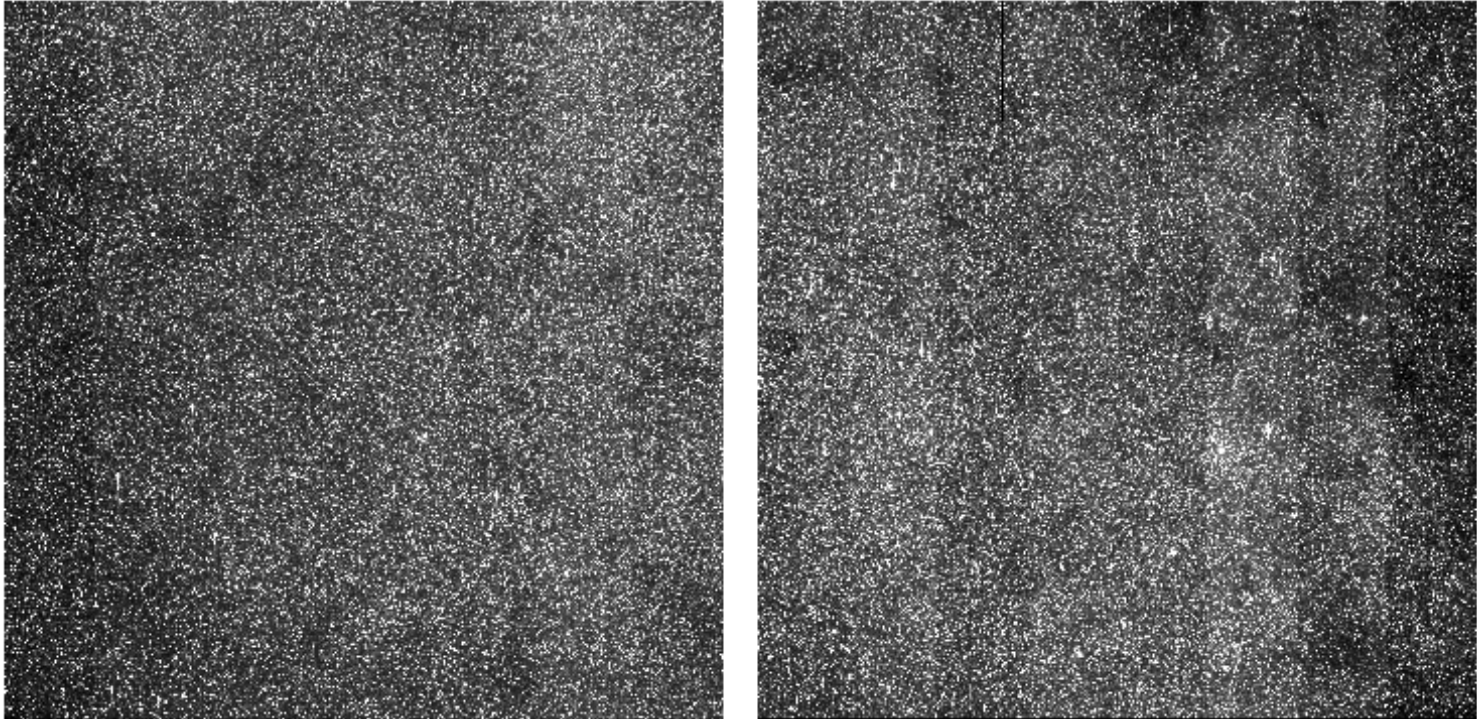
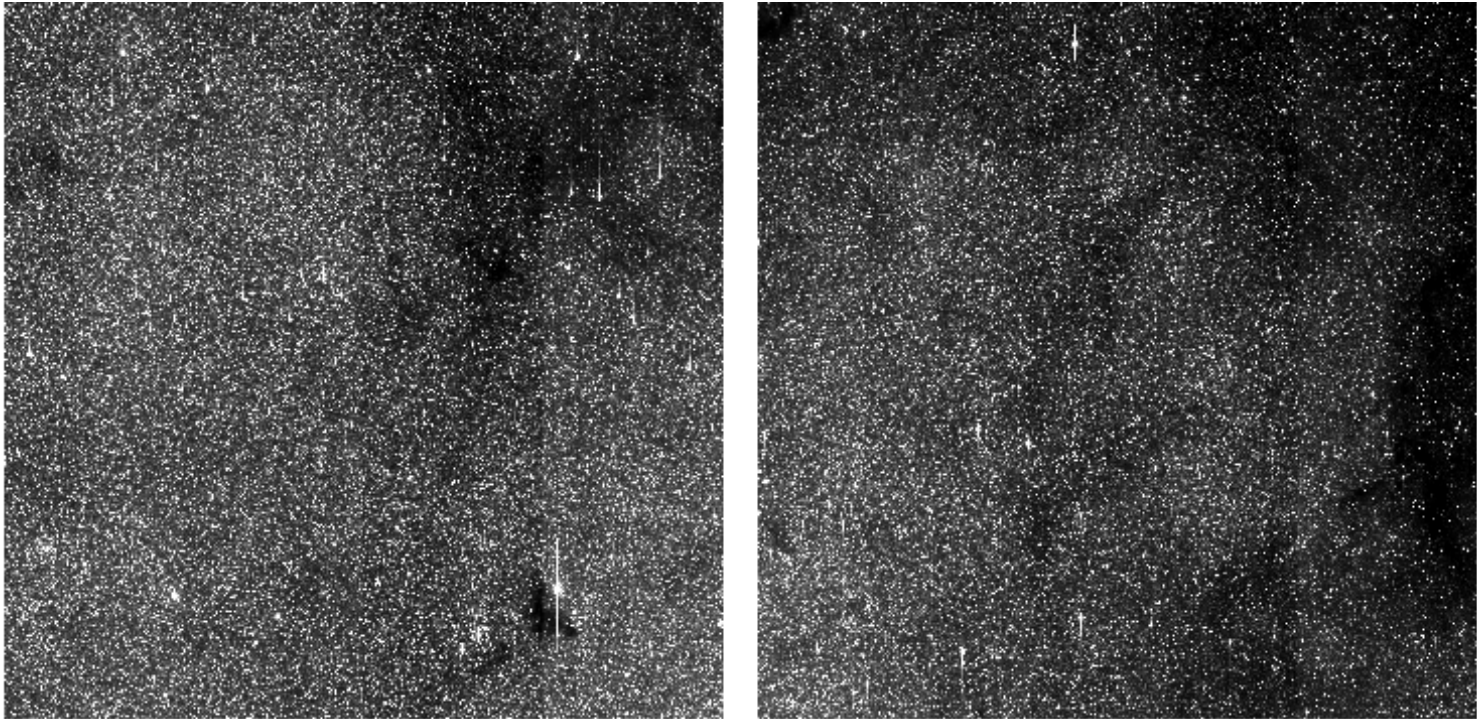
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kmta.20260704.025627.fits
BLG
OBJECT
BLG43
18:01:43.920
-28:04:23.20
60
1.00
18:23:26
I
2026-07-04T13:35:02
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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85.0
-127.0
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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.20260704.025628.fits

BLG

OBJECT

BLG37

17:44:32.870

-35:22:19.00

60

1.01

18:25:37

I

2026-07-04T13:37:13

-273.15

46 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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81.1

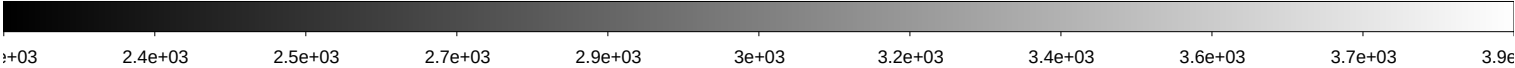
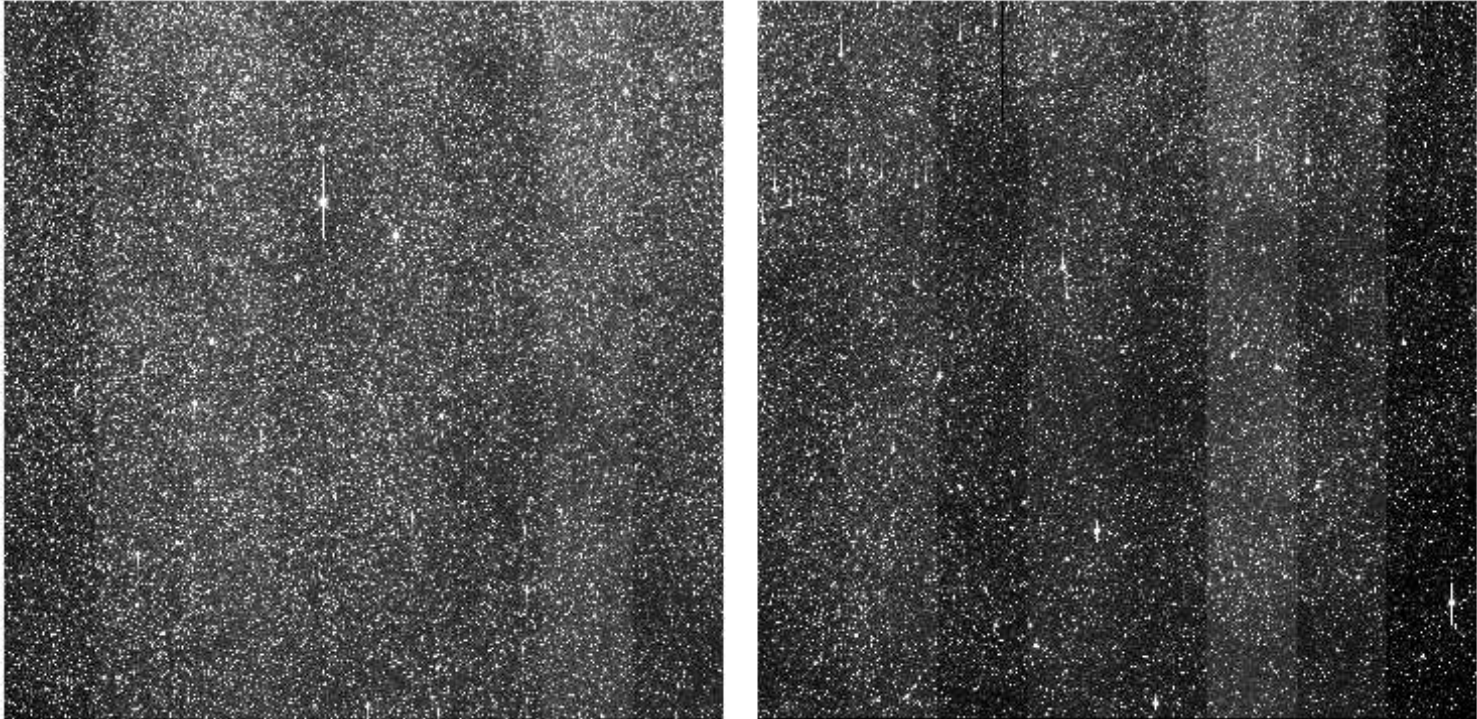
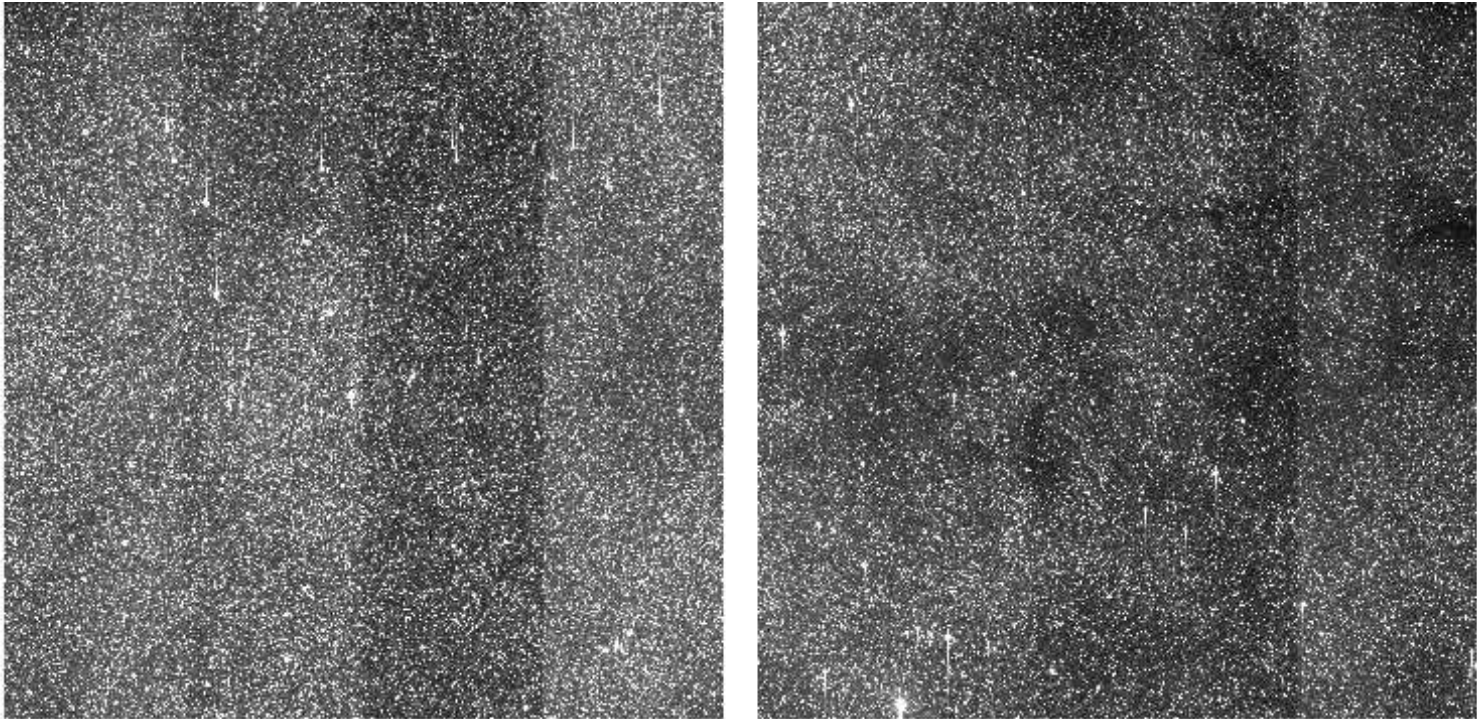
-59.4

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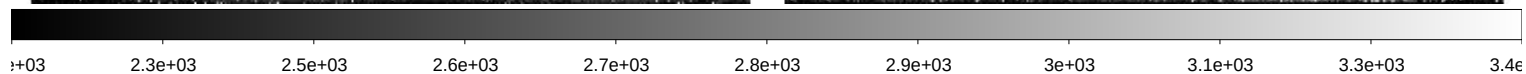
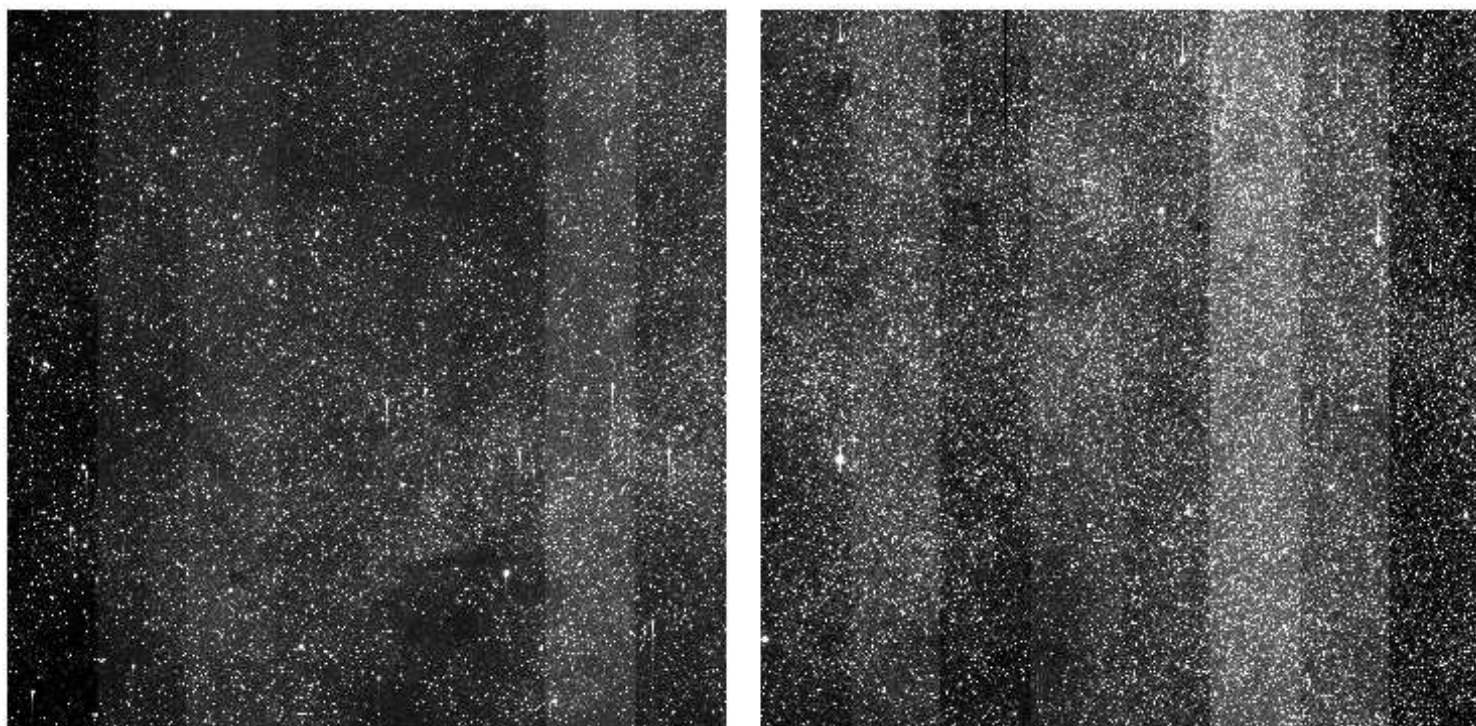
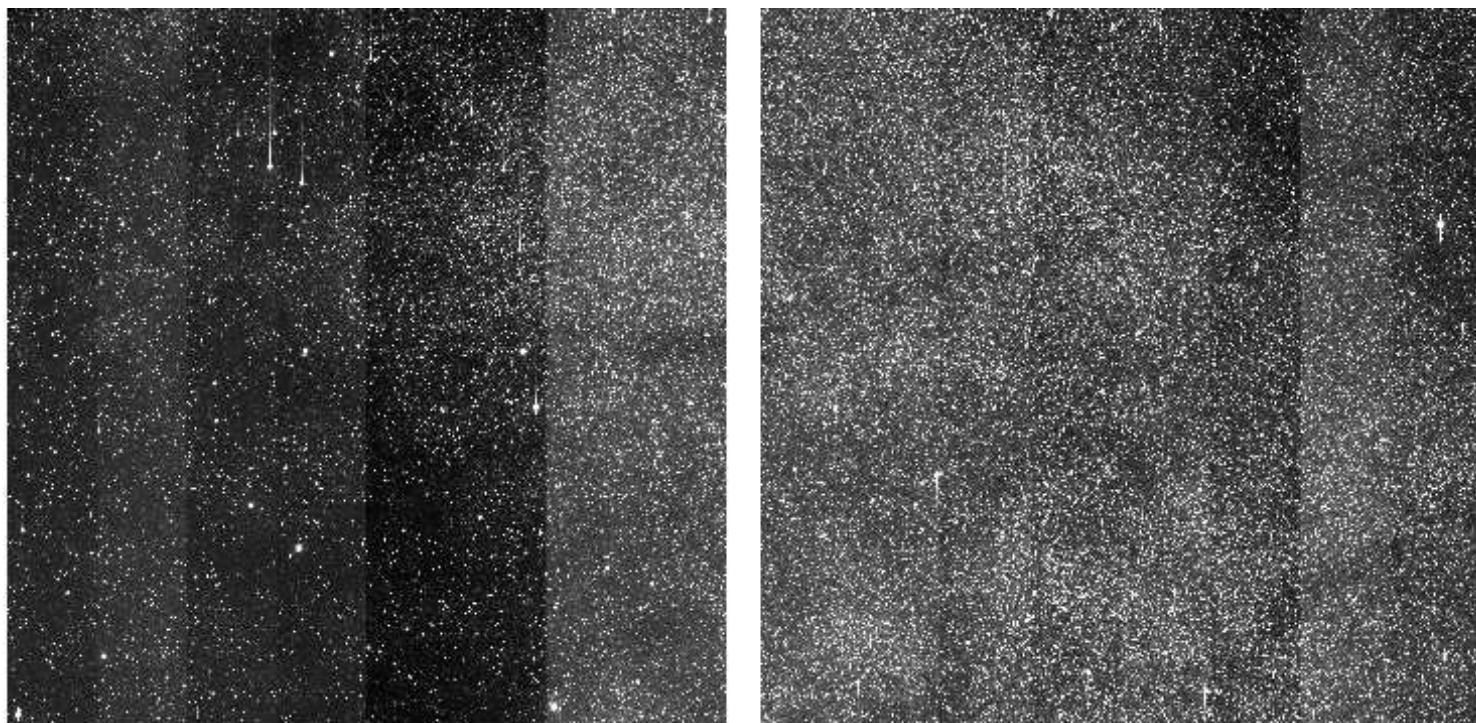
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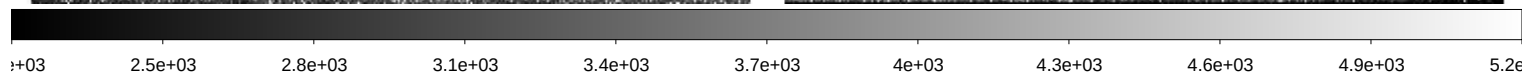
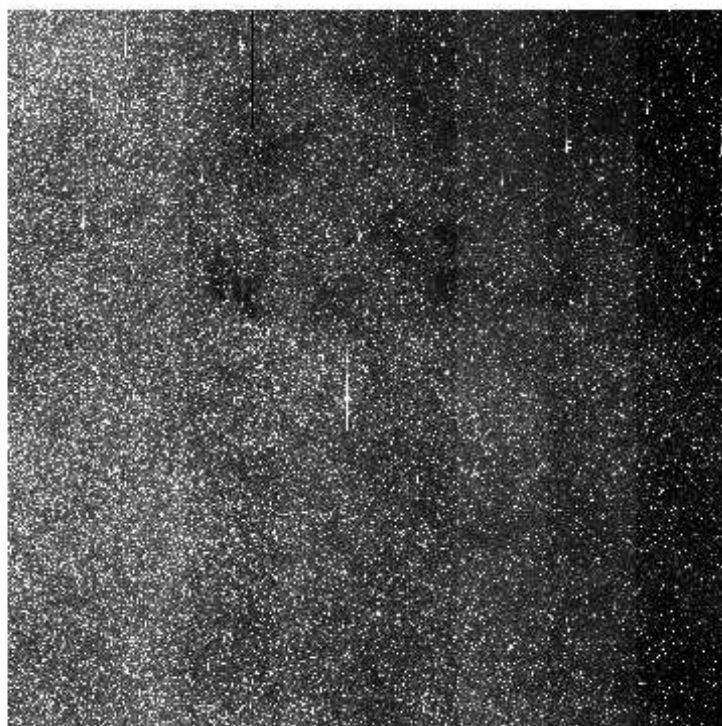
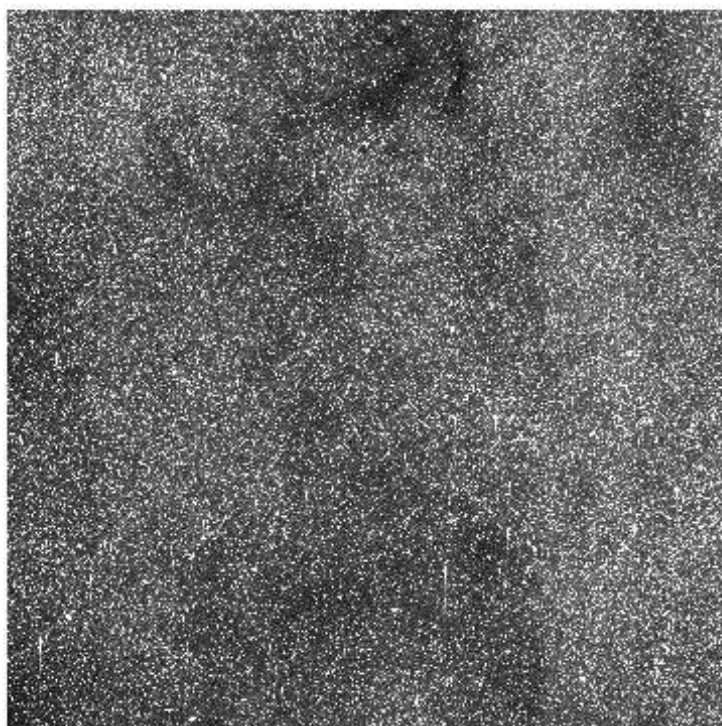
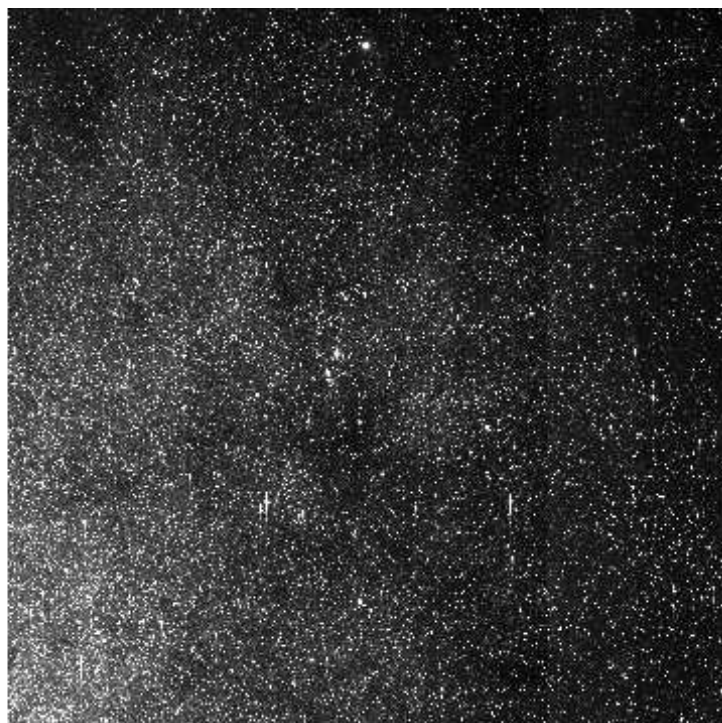
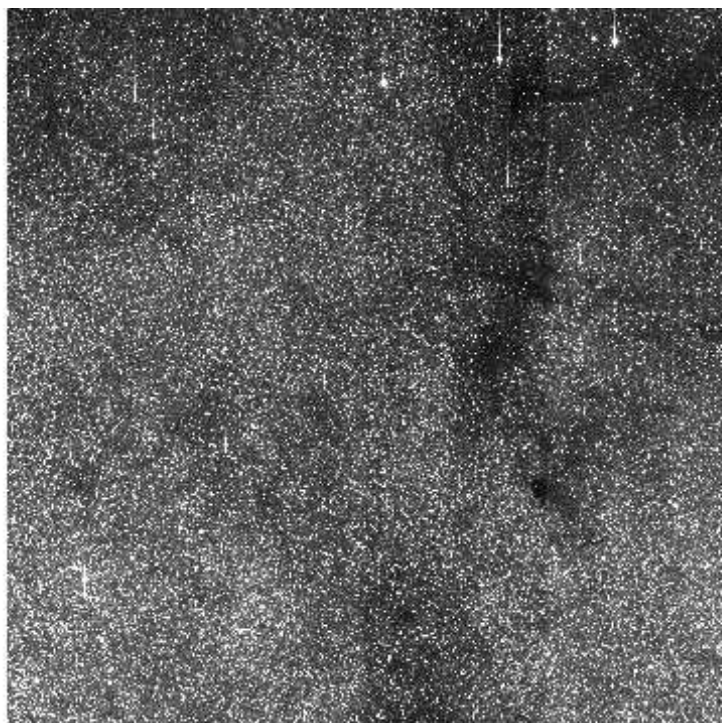
0.0



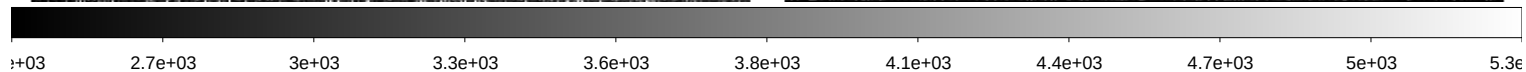
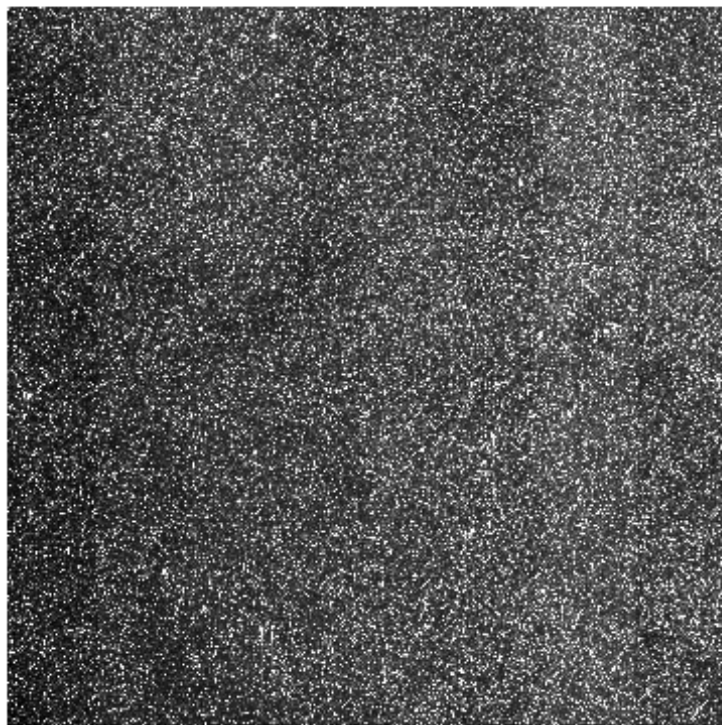
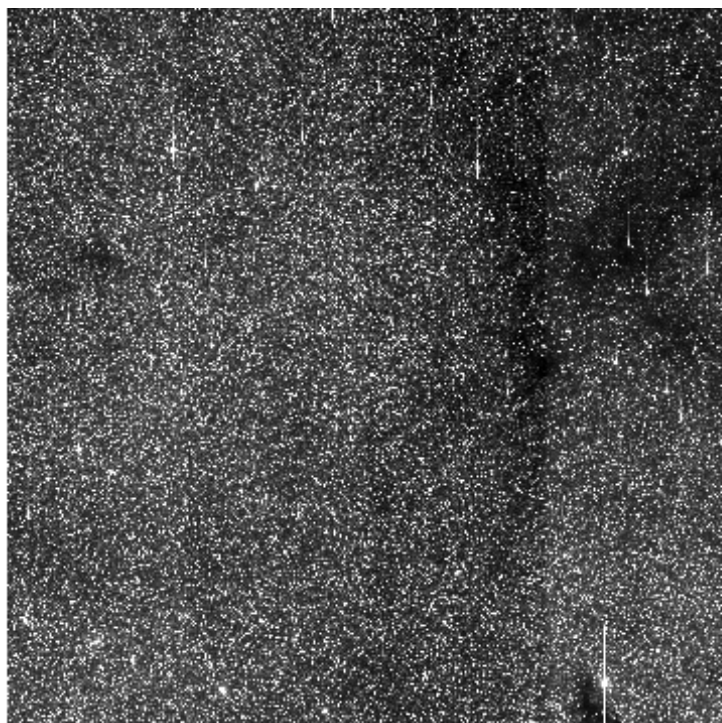
File Name	:	kmta.20260704.025629.fits	# 47 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG38	
RA	:	17:55:00.830	
DEC	:	-22:32:49.40	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:28:02	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T13:39:38	Weather
CCD Temperature	:	-273.15	Moon Effect



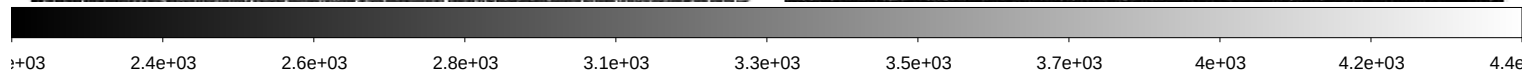
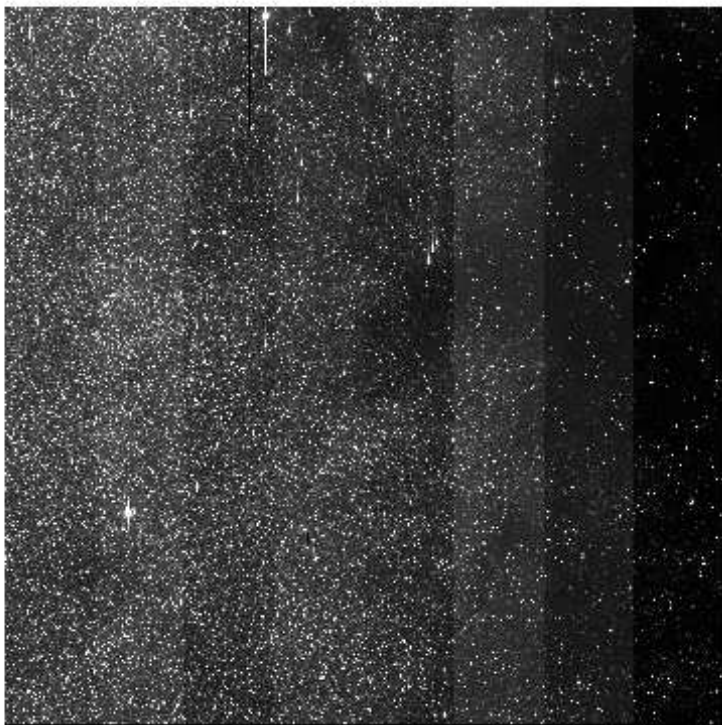
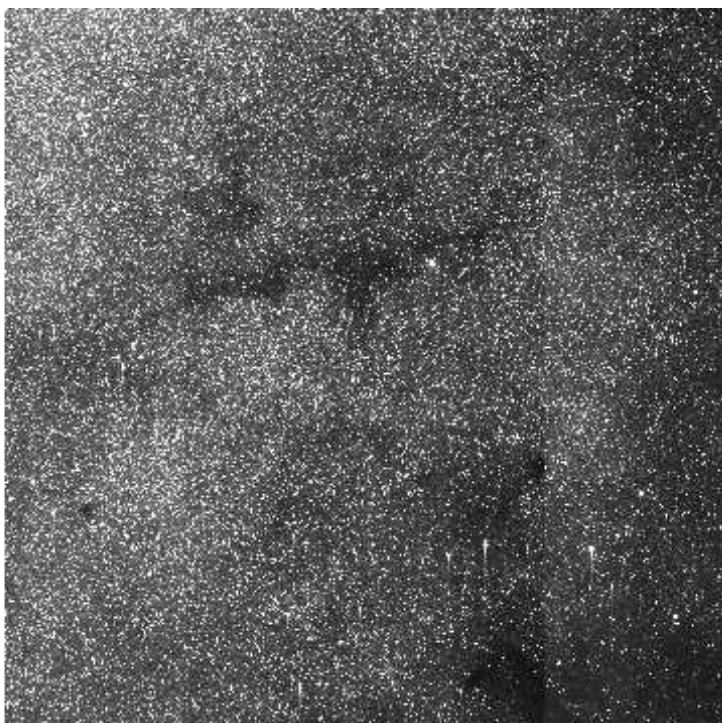
File Name	:	kmta.20260704.025630.fits	# 48 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.850	
DEC	:	-29:01:49.40	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:29:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T13:41:46	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260704.025631.fits	# 49 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.850	
DEC	:	-27:56:49.20	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:32:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T13:43:56	Weather
CCD Temperature	:	-273.15	Moon Effect



50 / 229



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

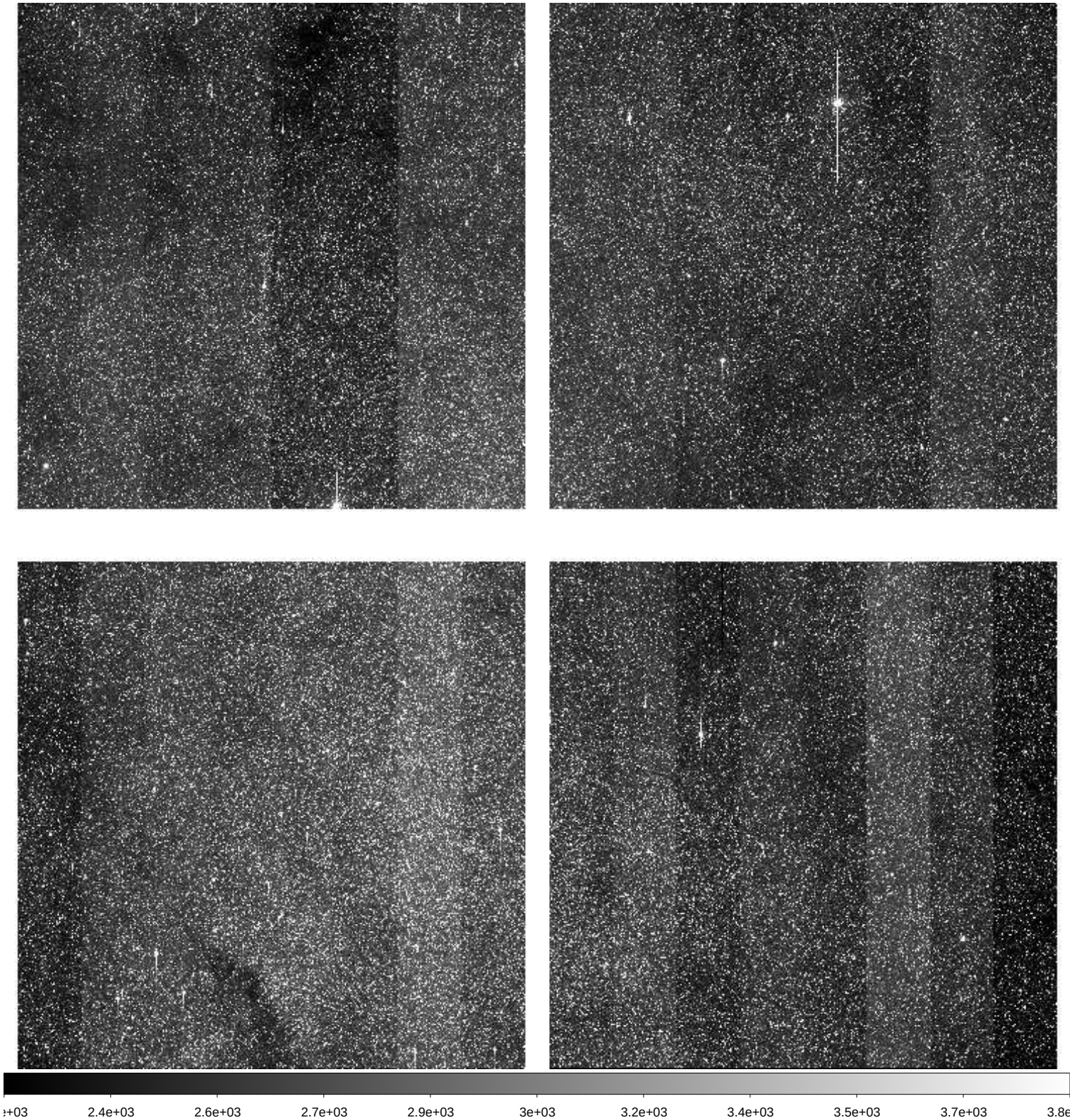
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kmta.20260704.025633.fits
BLG
OBJECT
BLG20
17:46:00.740
-22:32:43.90
60
1.03
18:36:27
I
2026-07-04T13:48:14
-273.15

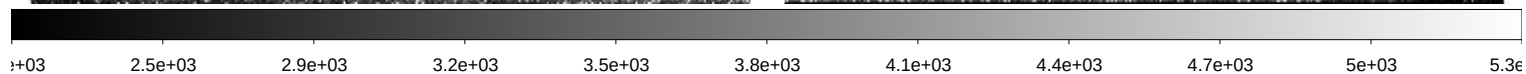
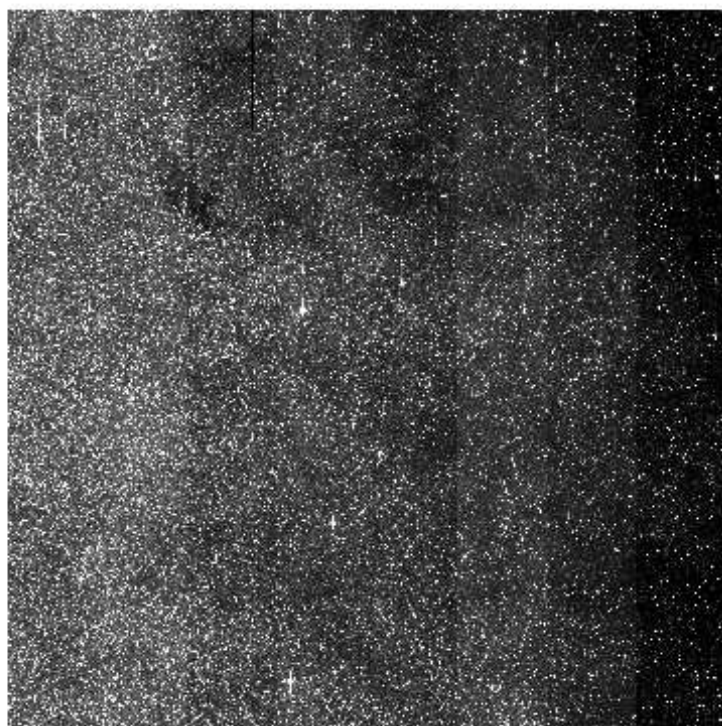
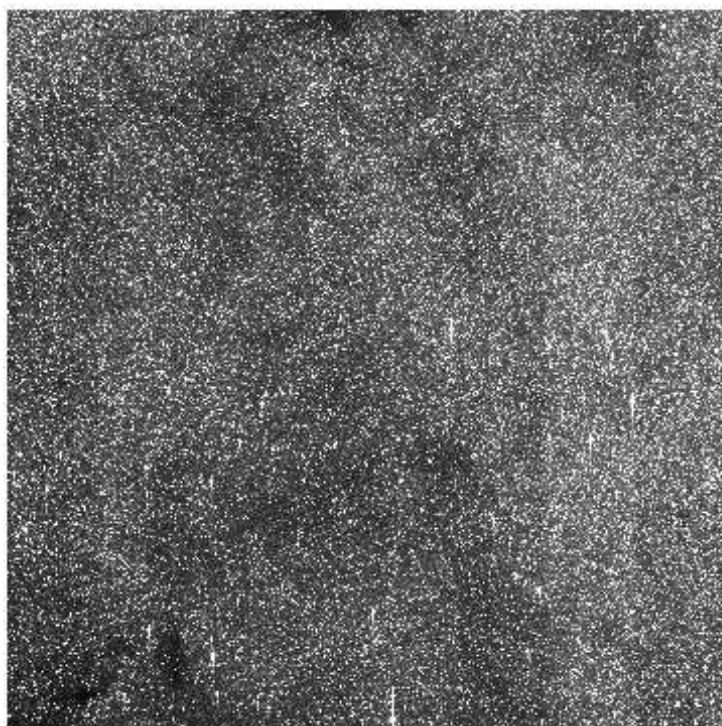
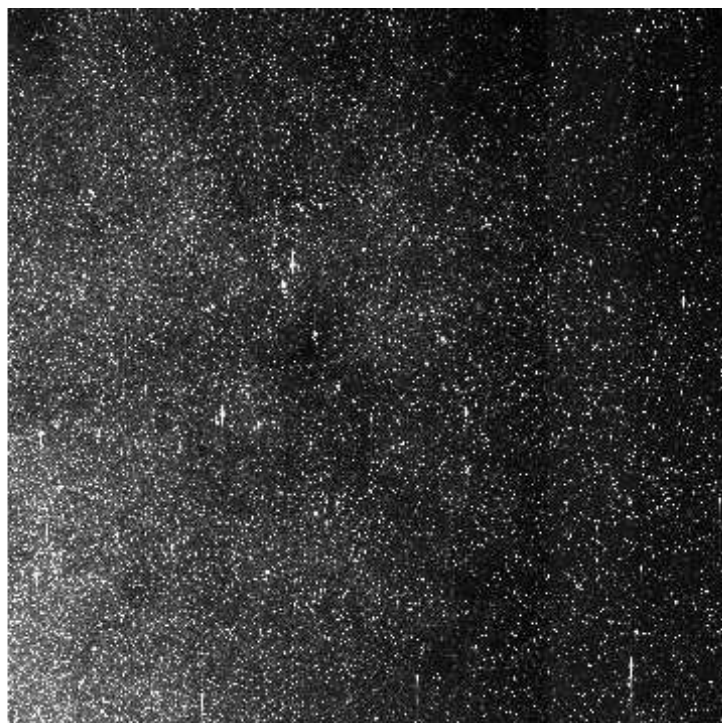
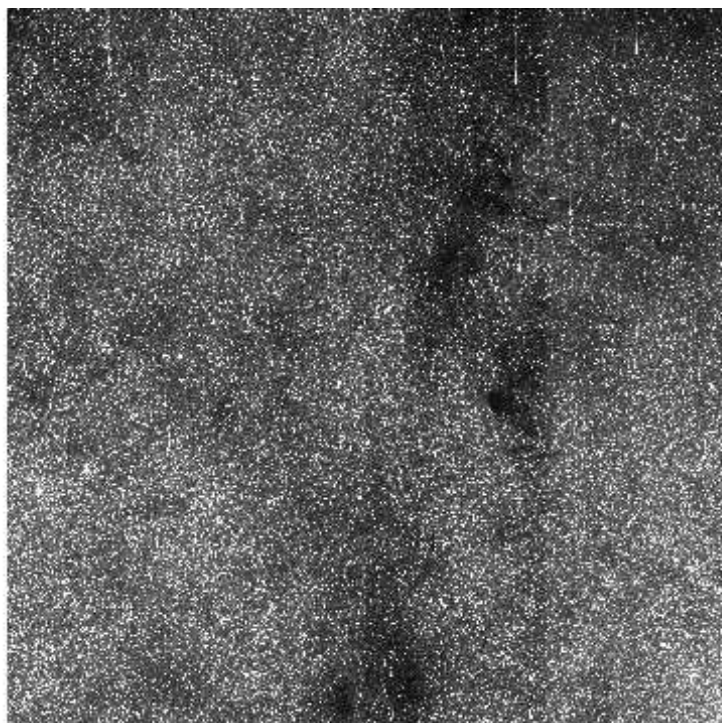
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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76.4
-126.6
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0.0



File Name	:	kmta.20260704.025634.fits	# 52 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.810	
DEC	:	-29:09:17.00	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:38:37	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T13:50:23	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : kmta.20260704.025635.fits # 53 / 229 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG43

RA : 18:01:43.820

DEC : -28:04:19.60

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 18:40:47

Filter ID : I

Observation Date : 2026-07-04T13:52:33

CCD Temperature : -273.15

ALT : 81.7

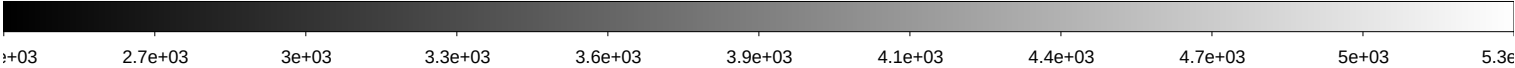
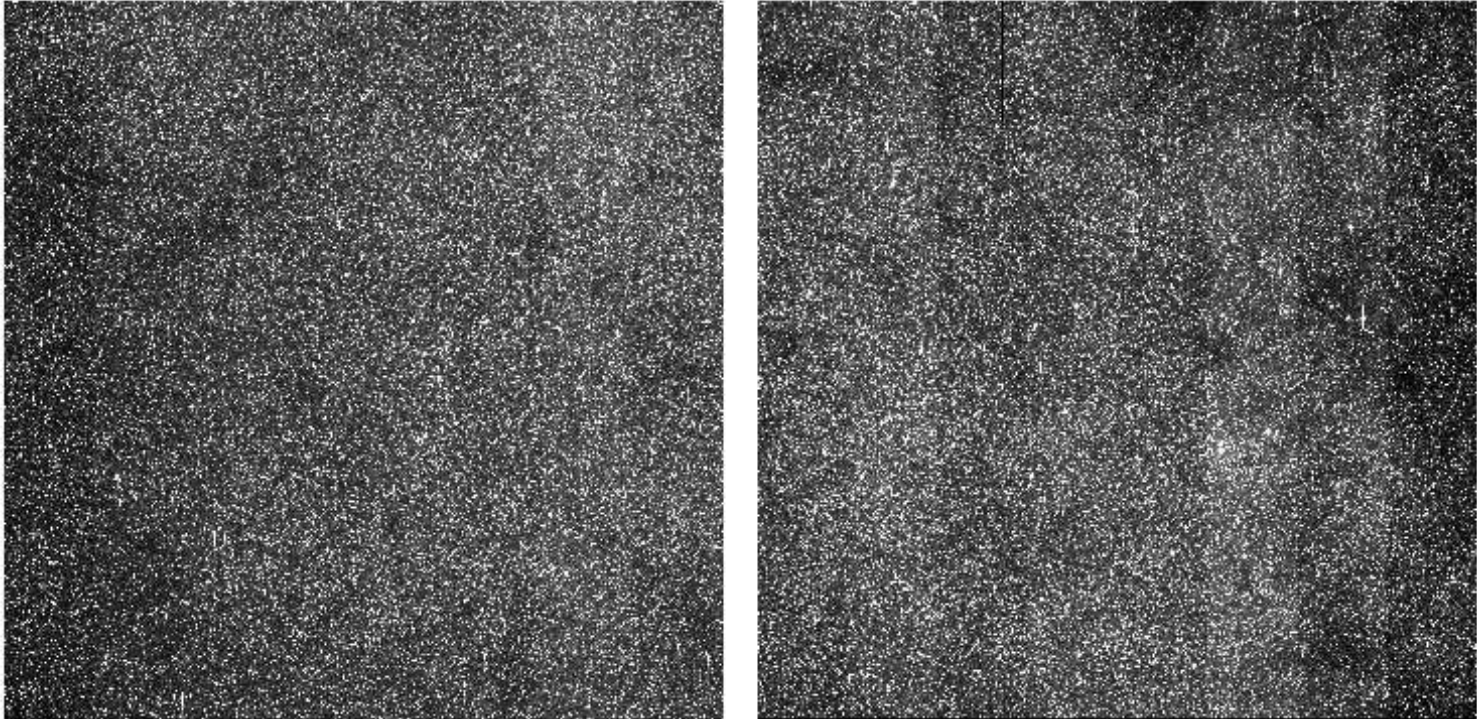
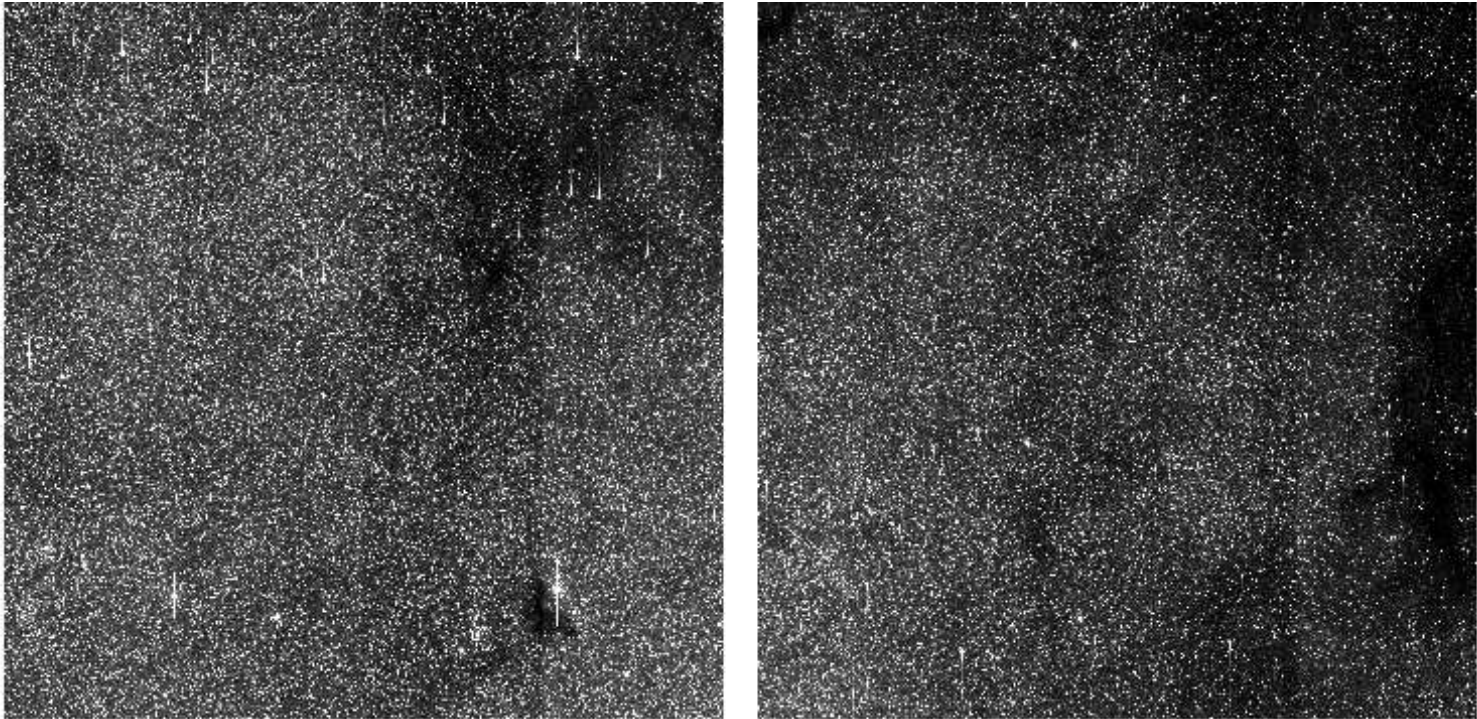
AZ : -109.7

Image Issue : —

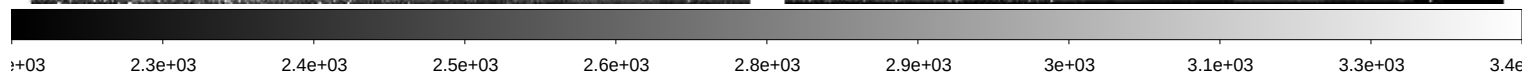
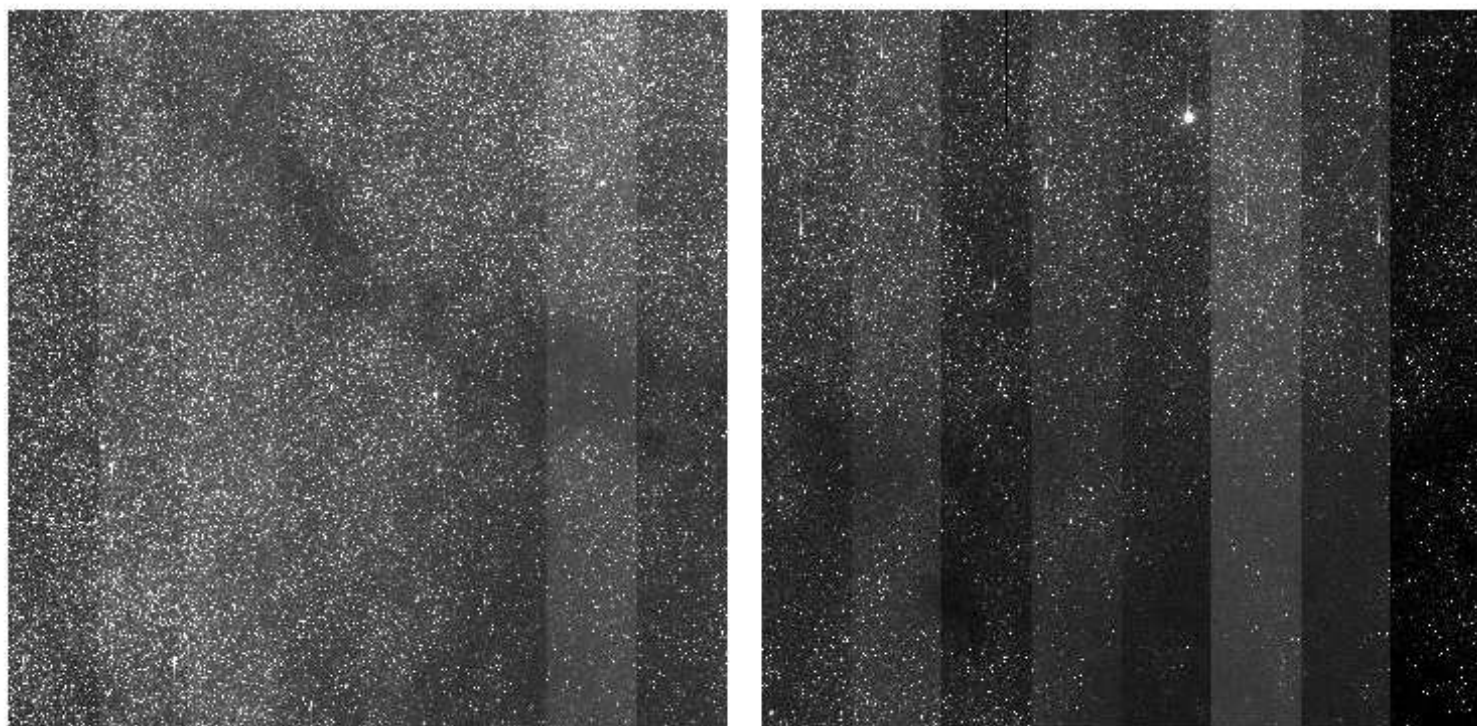
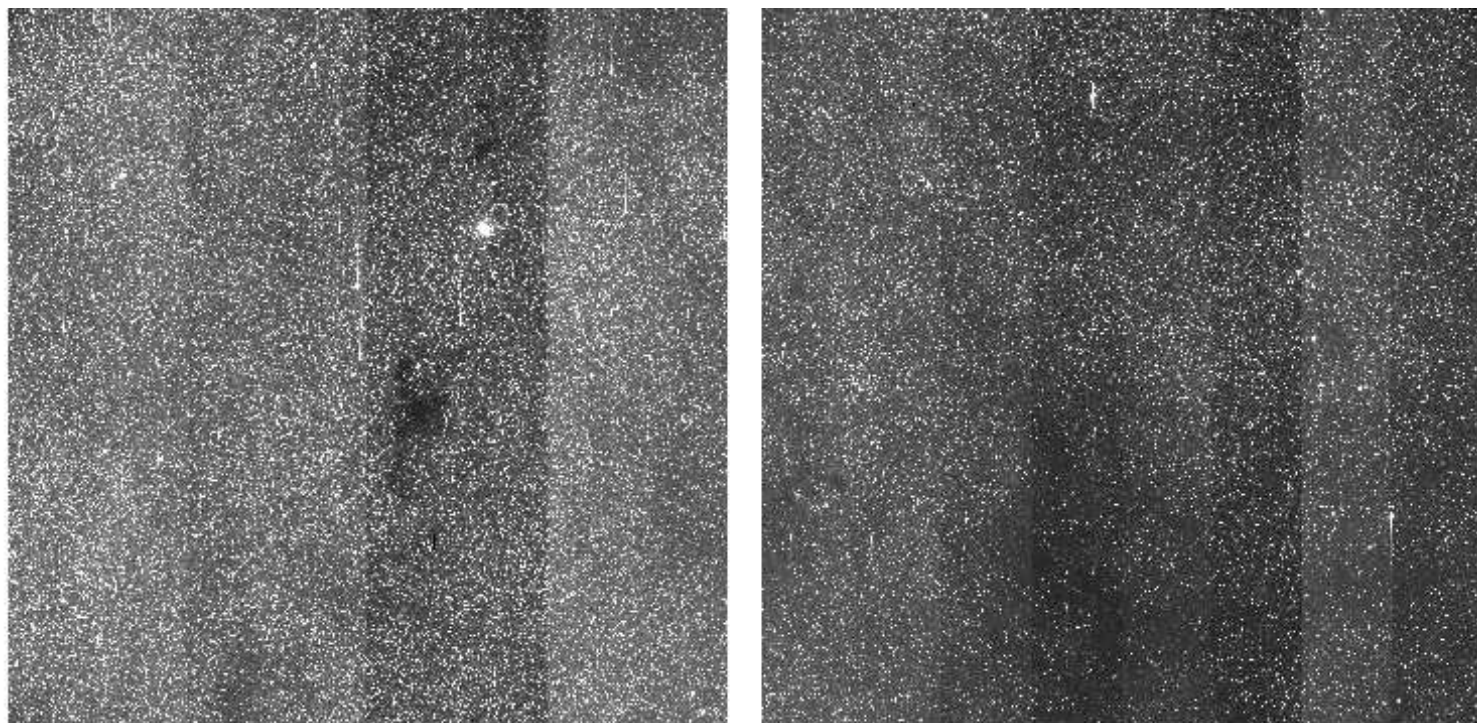
CHIP : —

Weather : 1

Moon Effect : 0.0



File Name	:	kmta.20260704.025636.fits	# 54 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG16	
RA	:	17:37:00.870	
DEC	:	-24:40:16.10	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	18:42:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T13:54:30	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

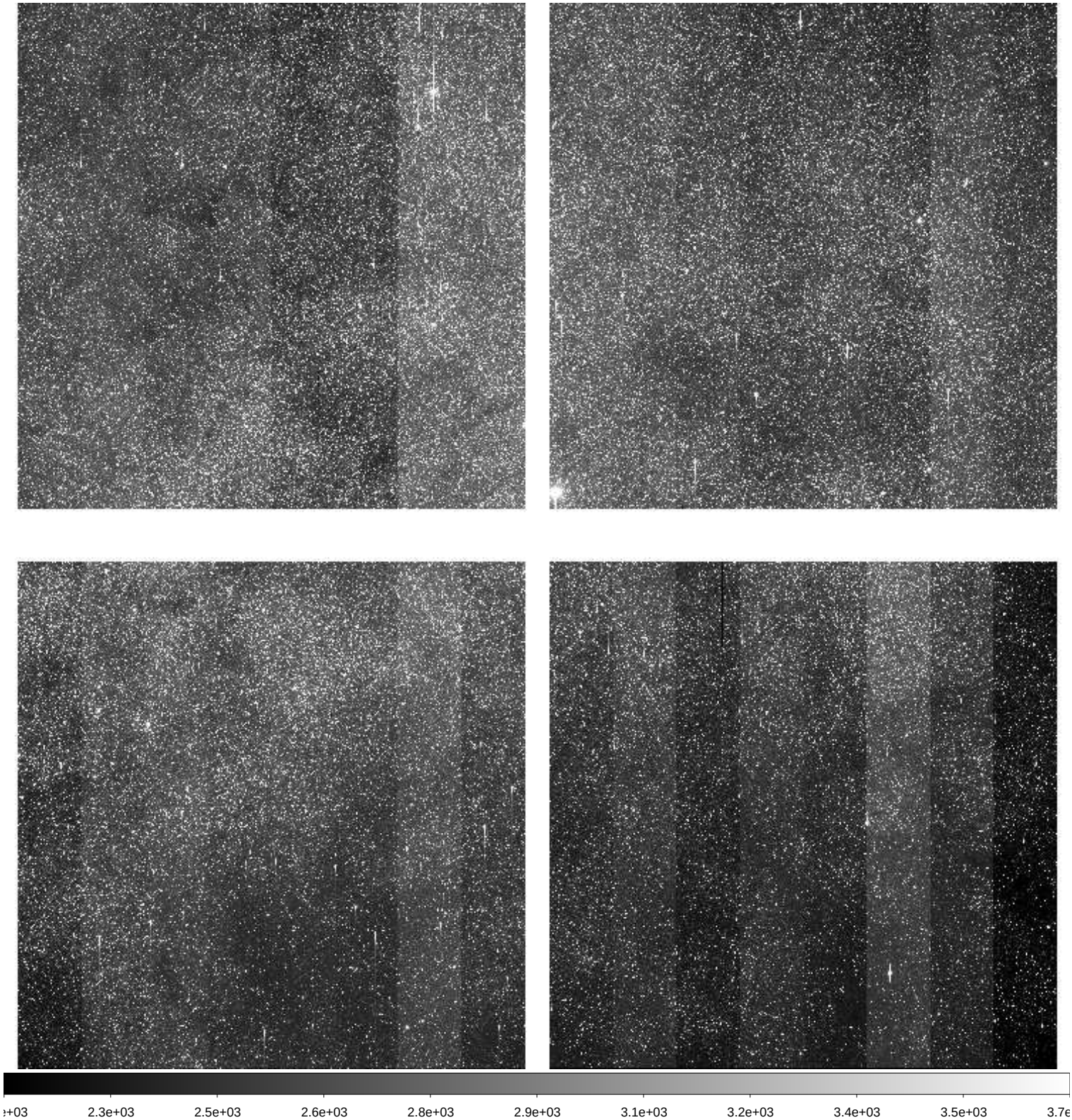
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kmta.20260704.025637.fits
BLG
OBJECT
BLG11
17:27:30.910
-29:57:14.90
60
1.04
18:44:55
I
2026-07-04T13:56:40
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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74.0
-89.6
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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.20260704.025638.fits

BLG

OBJECT

BLG02

17:54:24.780

-29:01:43.60

60

1.02

18:47:06

I

2026-07-04T13:58:39

-273.15

56 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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79.1

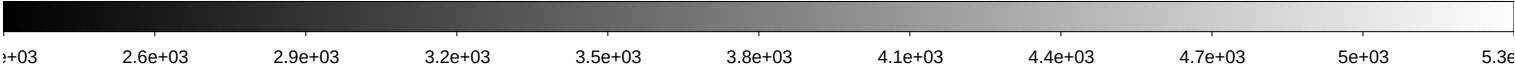
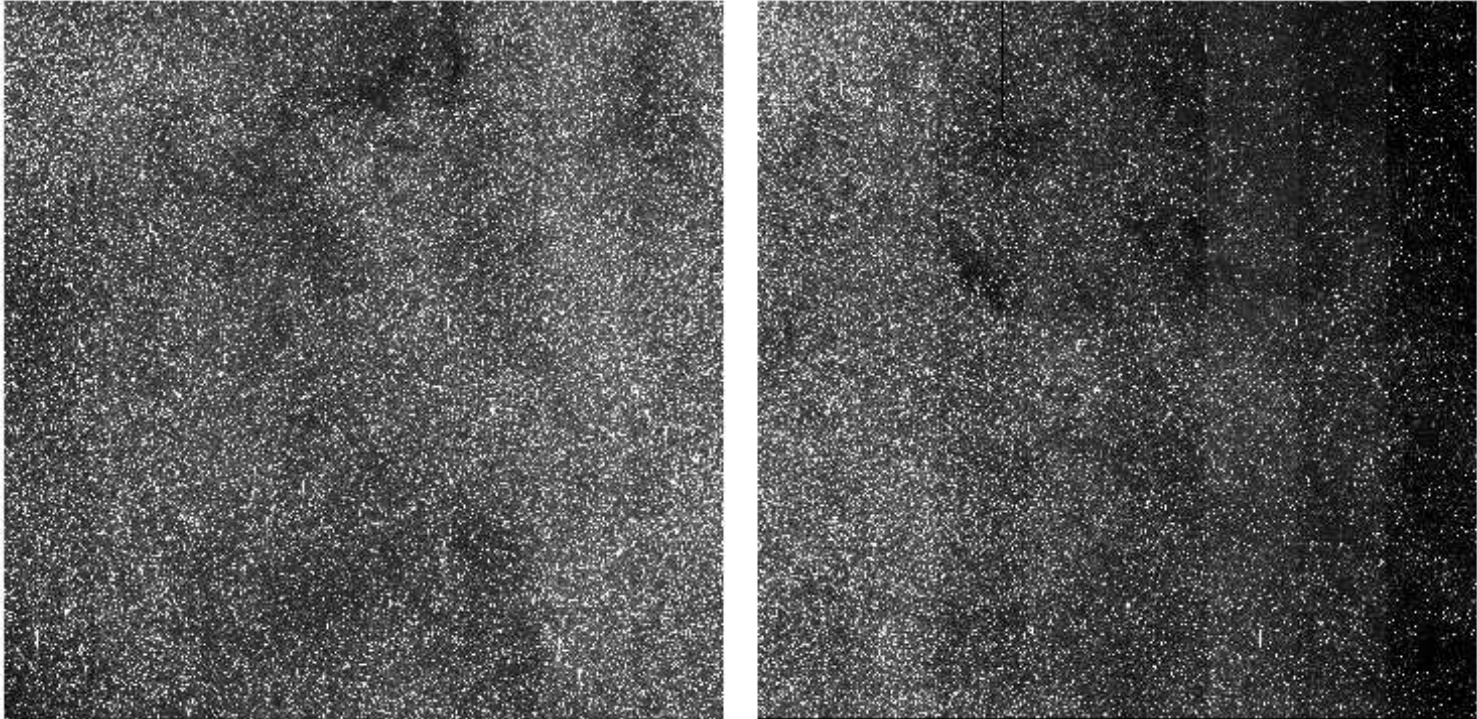
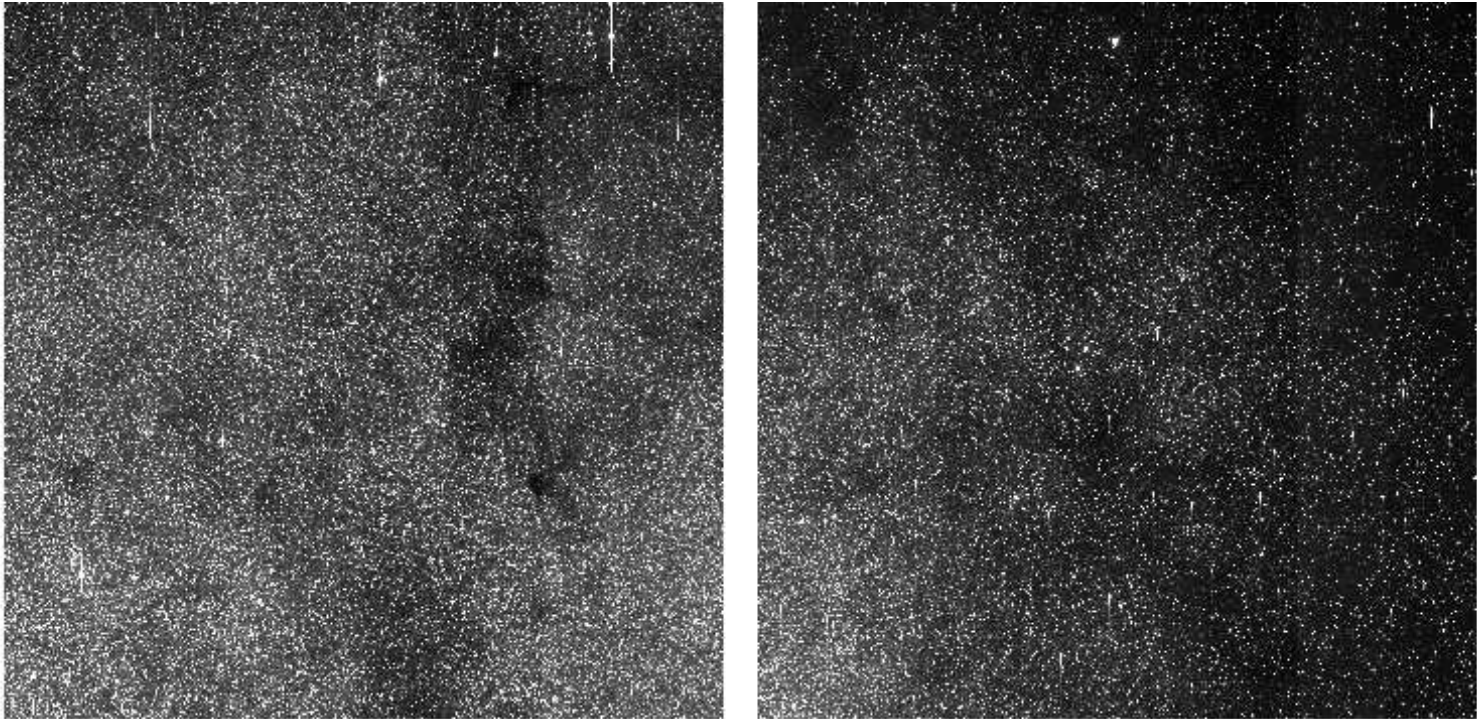
-98.3

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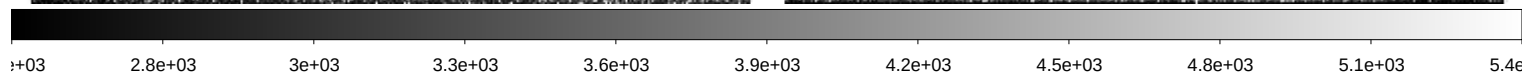
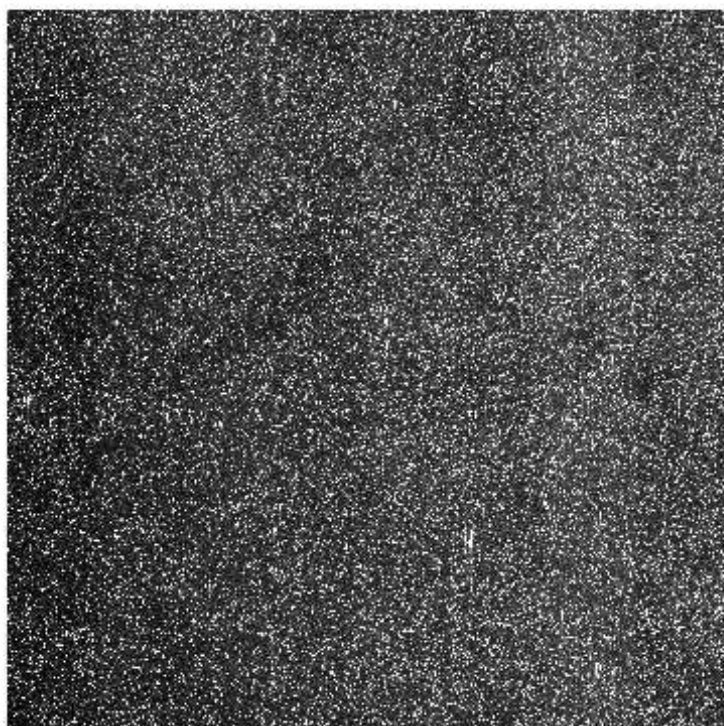
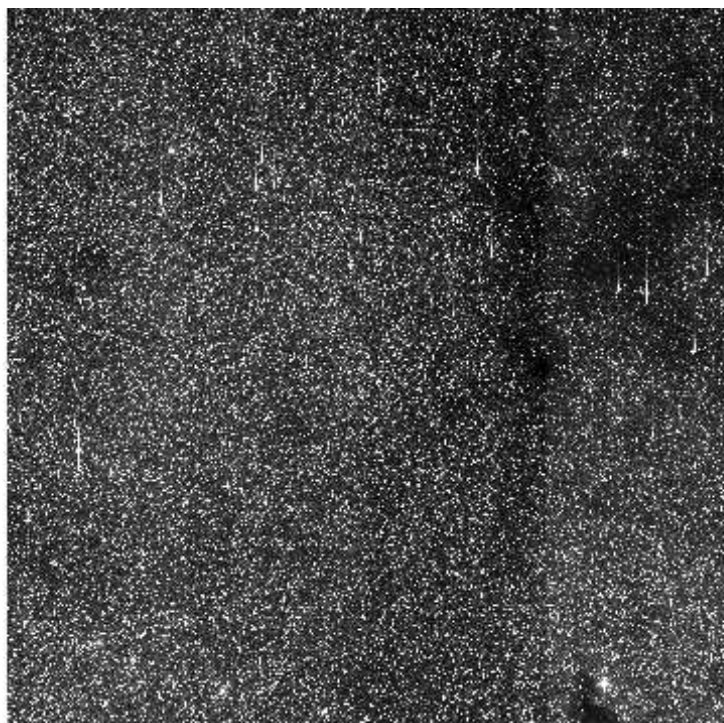
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1

0.0



File Name	:	kmta.20260704.025639.fits	# 57 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.780	
DEC	:	-27:56:45.70	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:49:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T14:00:47	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : kmta.20260704.025640.fits # 58 / 229 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG01

RA : 17:54:24.820

DEC : -31:08:14.60

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 18:51:12

Filter ID : I

Observation Date : 2026-07-04T14:02:57

CCD Temperature : -273.15

ALT : 78.6

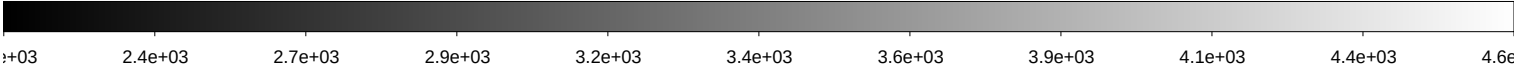
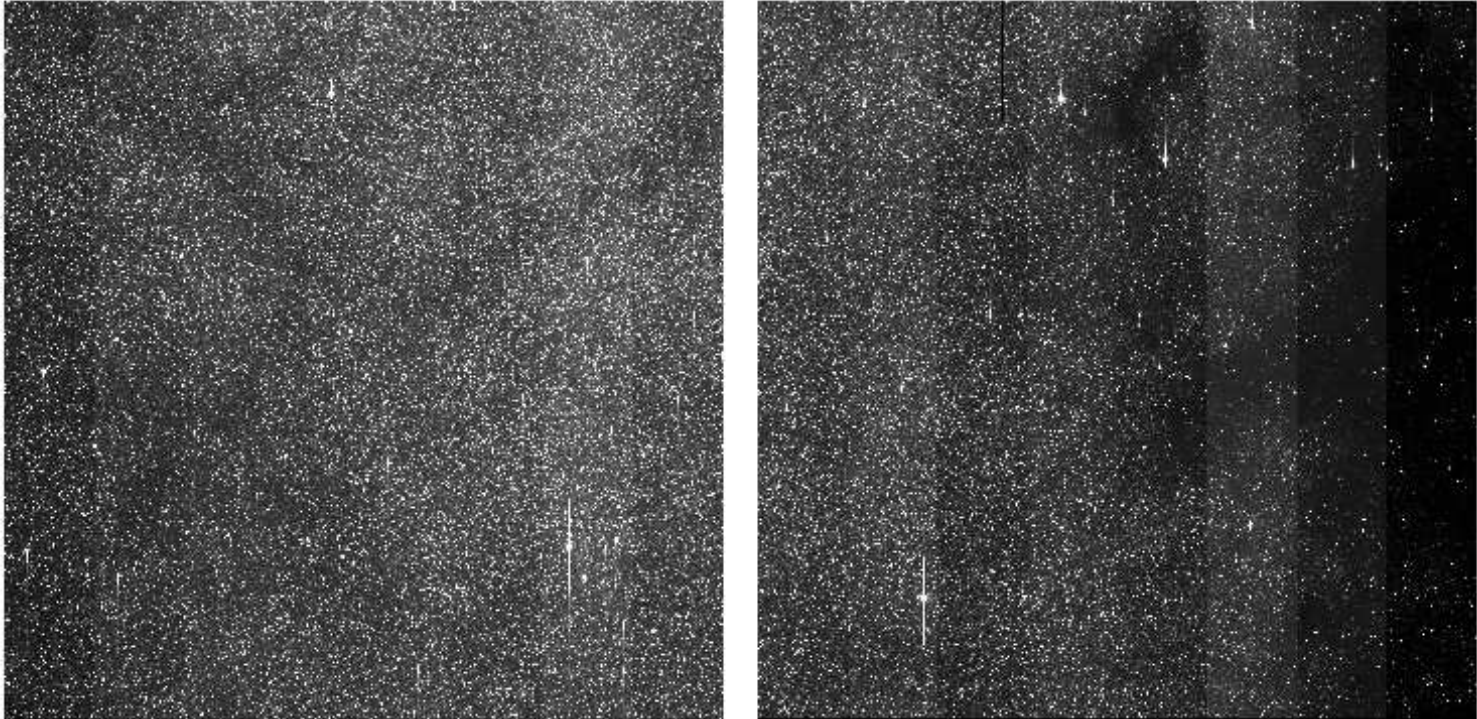
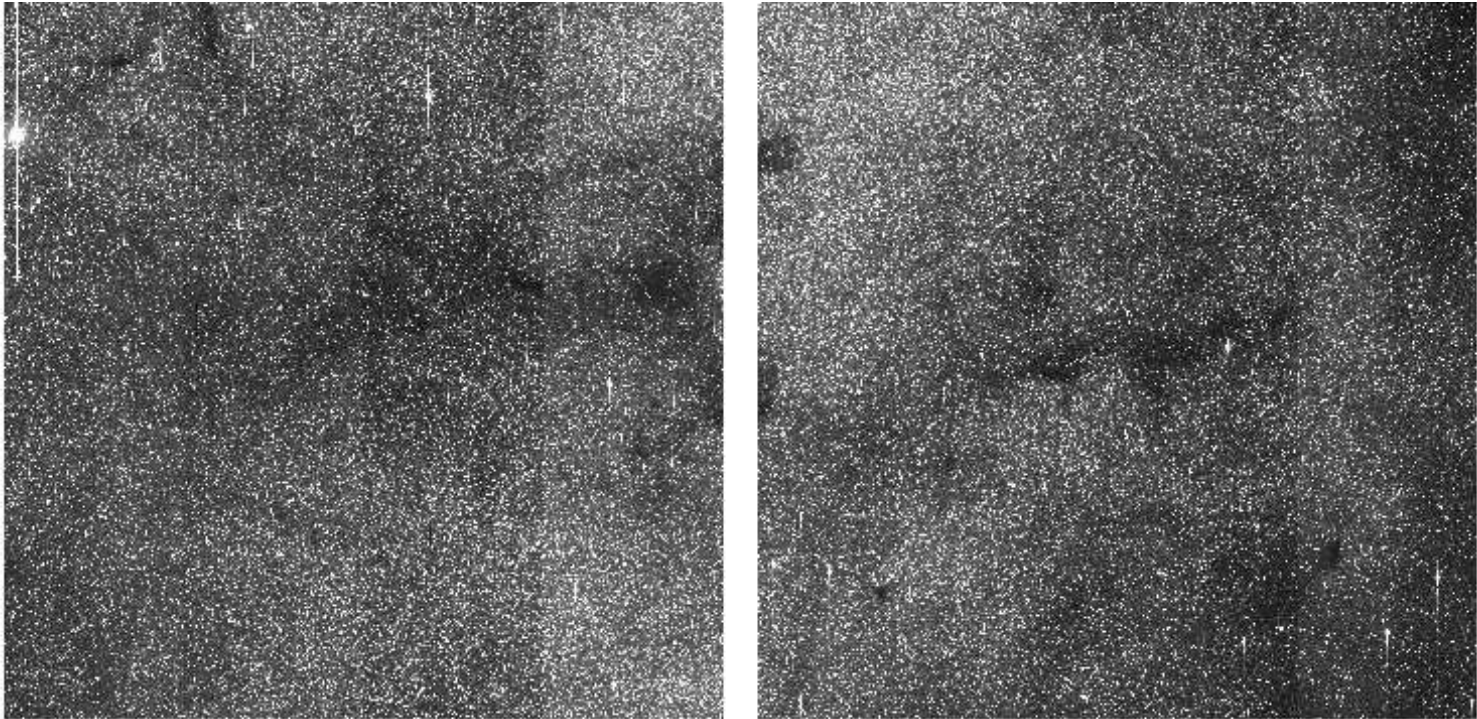
AZ : -86.8

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260704.025641.fits

: BLG

: OBJECT

: BLG04

: 18:03:50.780

: -30:03:14.40

: 60

: 1.02

: 18:53:24

: I

: 2026-07-04T14:04:55

: -273.15

59 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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80.0

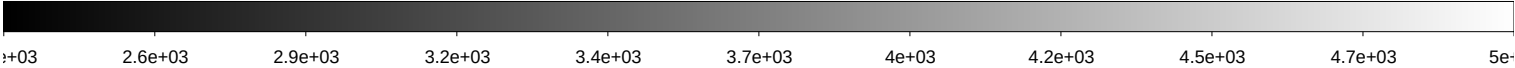
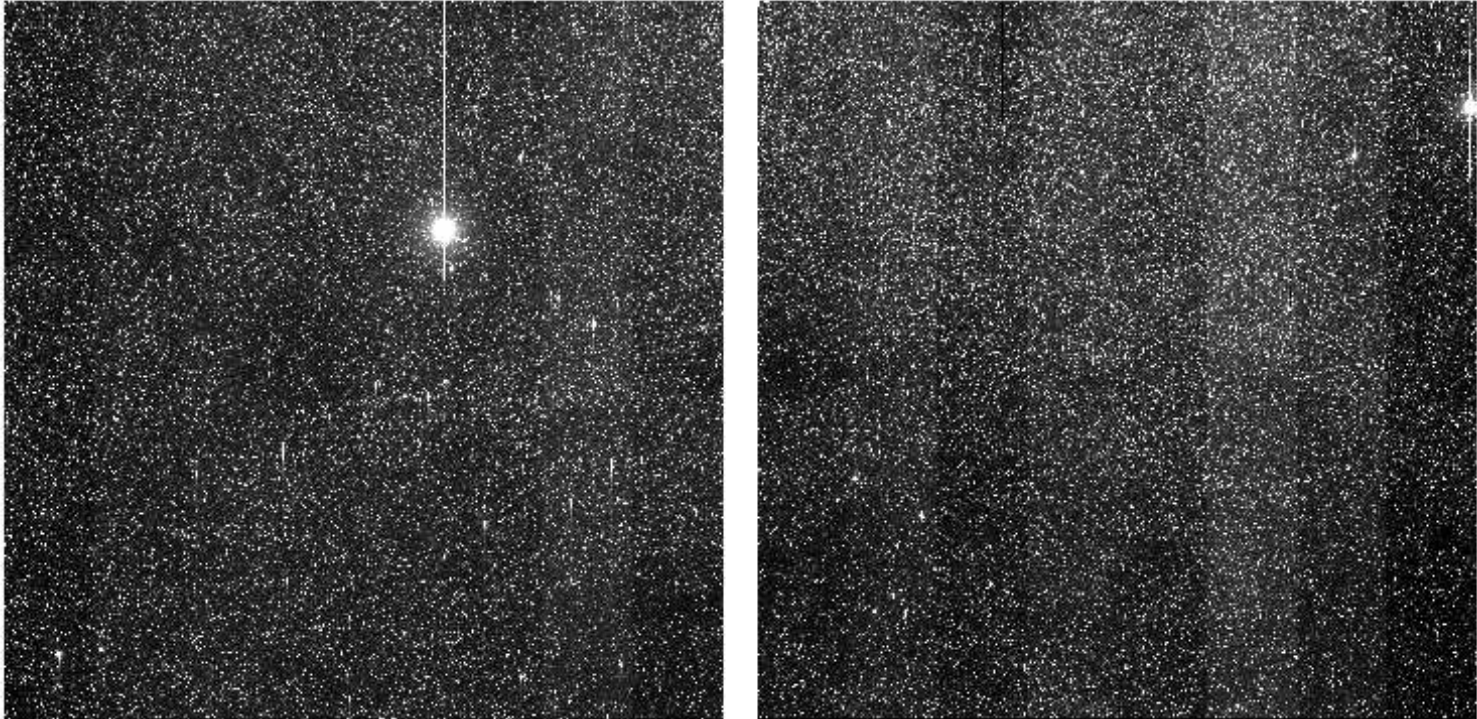
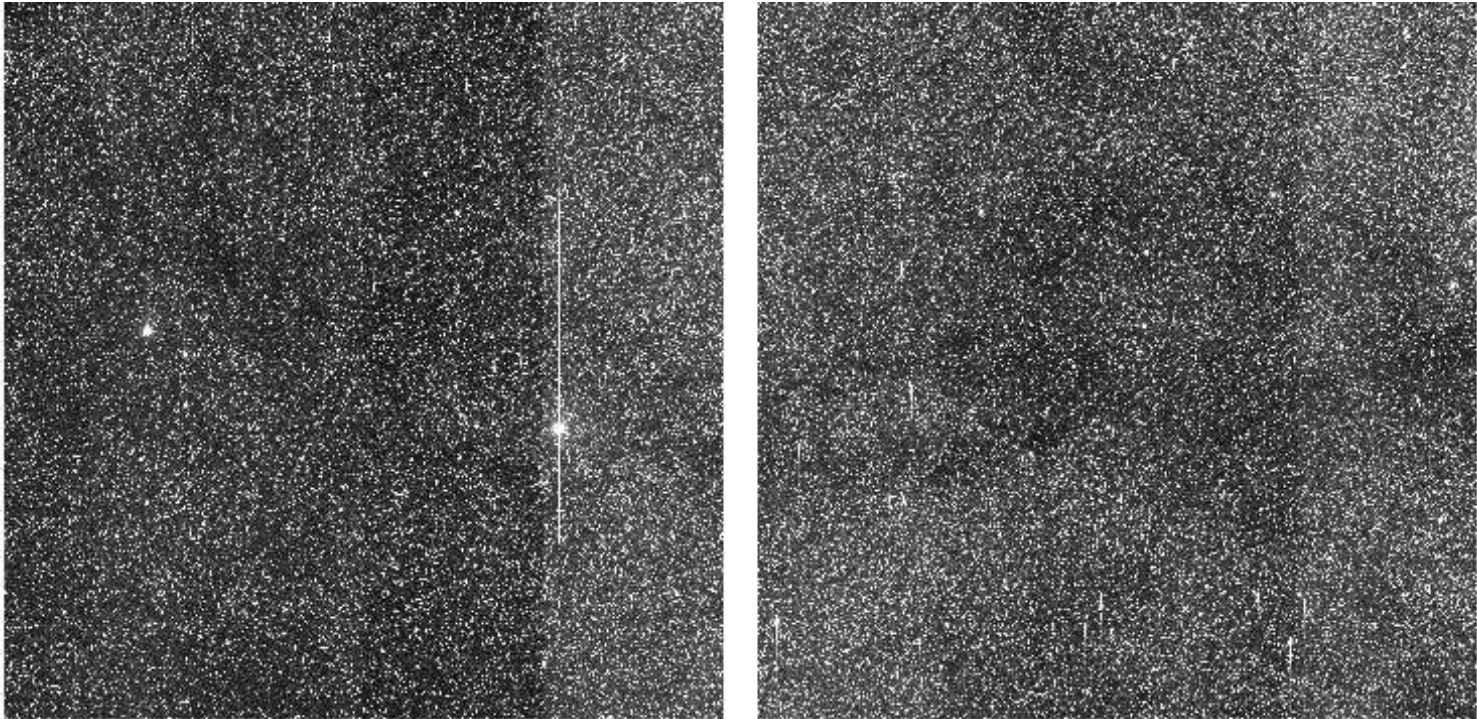
-93.6

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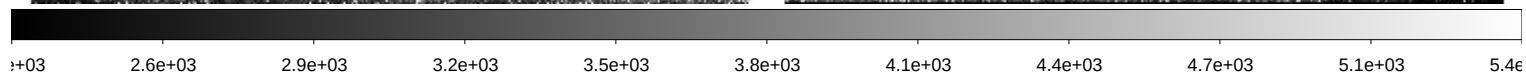
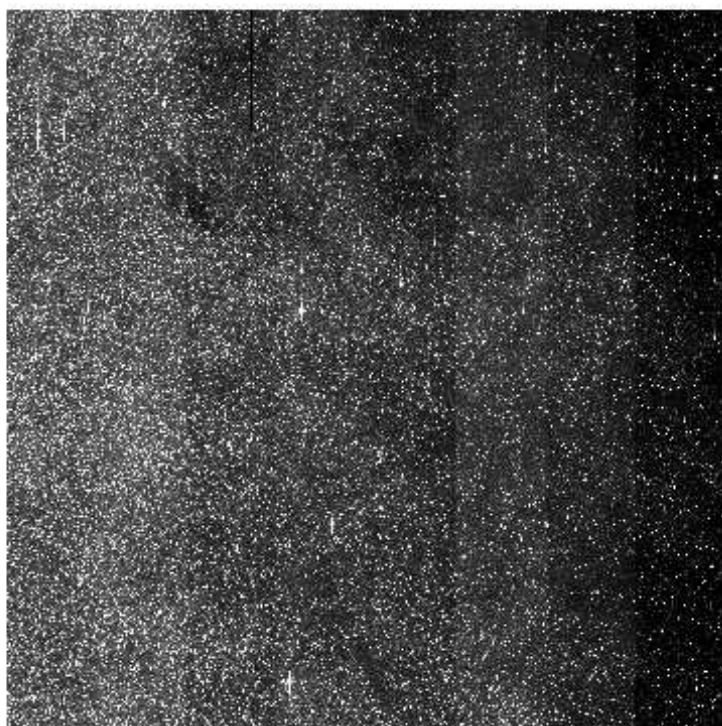
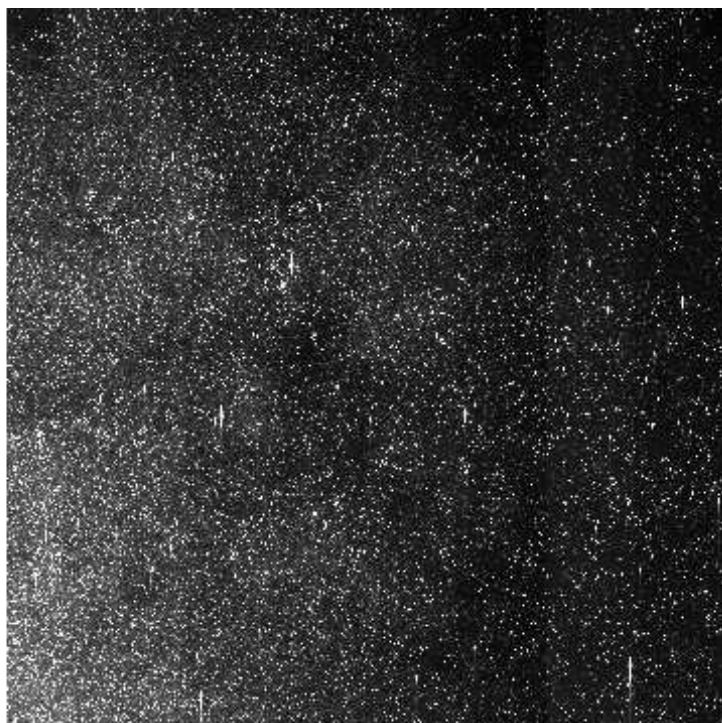
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0.0



60 / 229



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260704.025643.fits

: BLG

: OBJECT

: BLG43

: 18:01:43.800

: -28:04:14.40

: 60

: 1.02

: 18:57:36

: I

: 2026-07-04T14:09:07

: -273.15

61 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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78.2

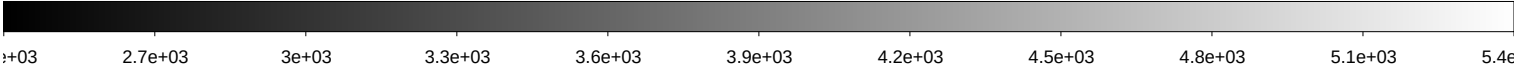
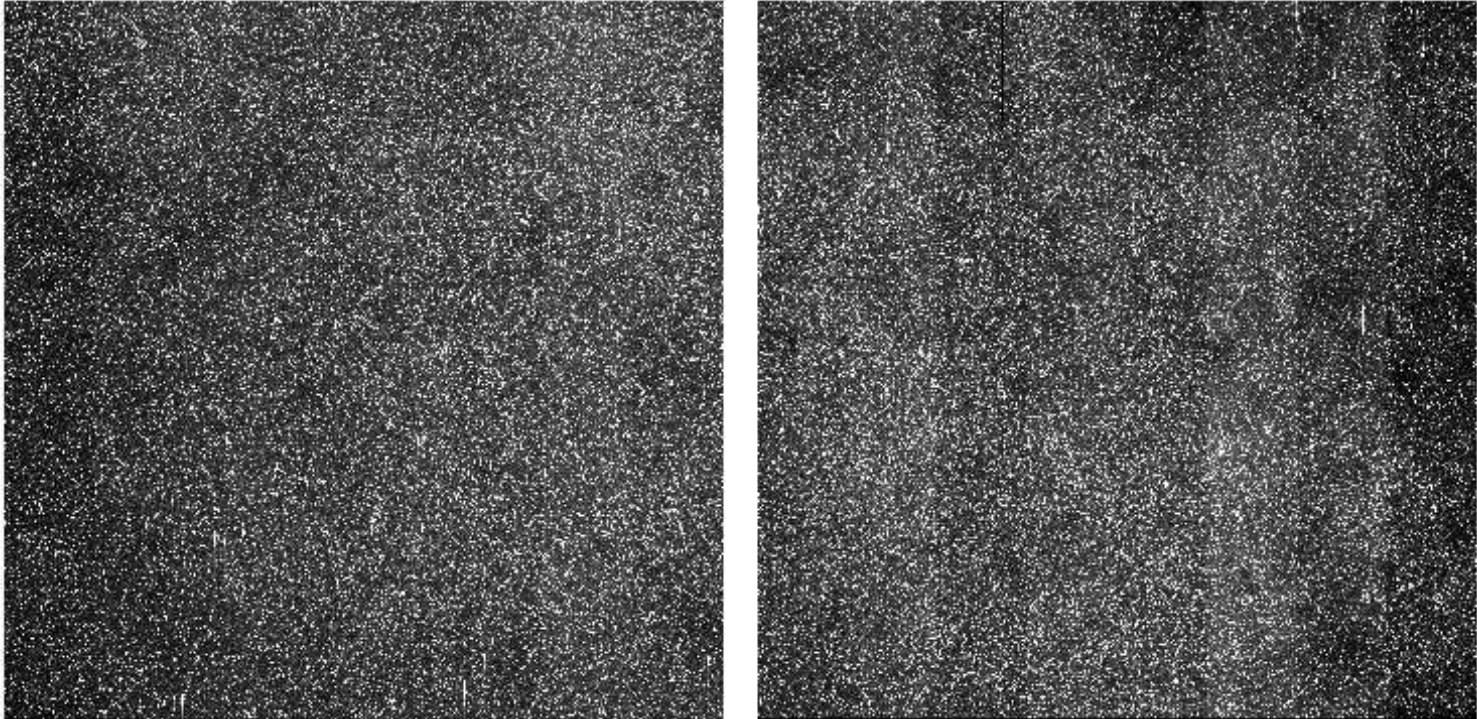
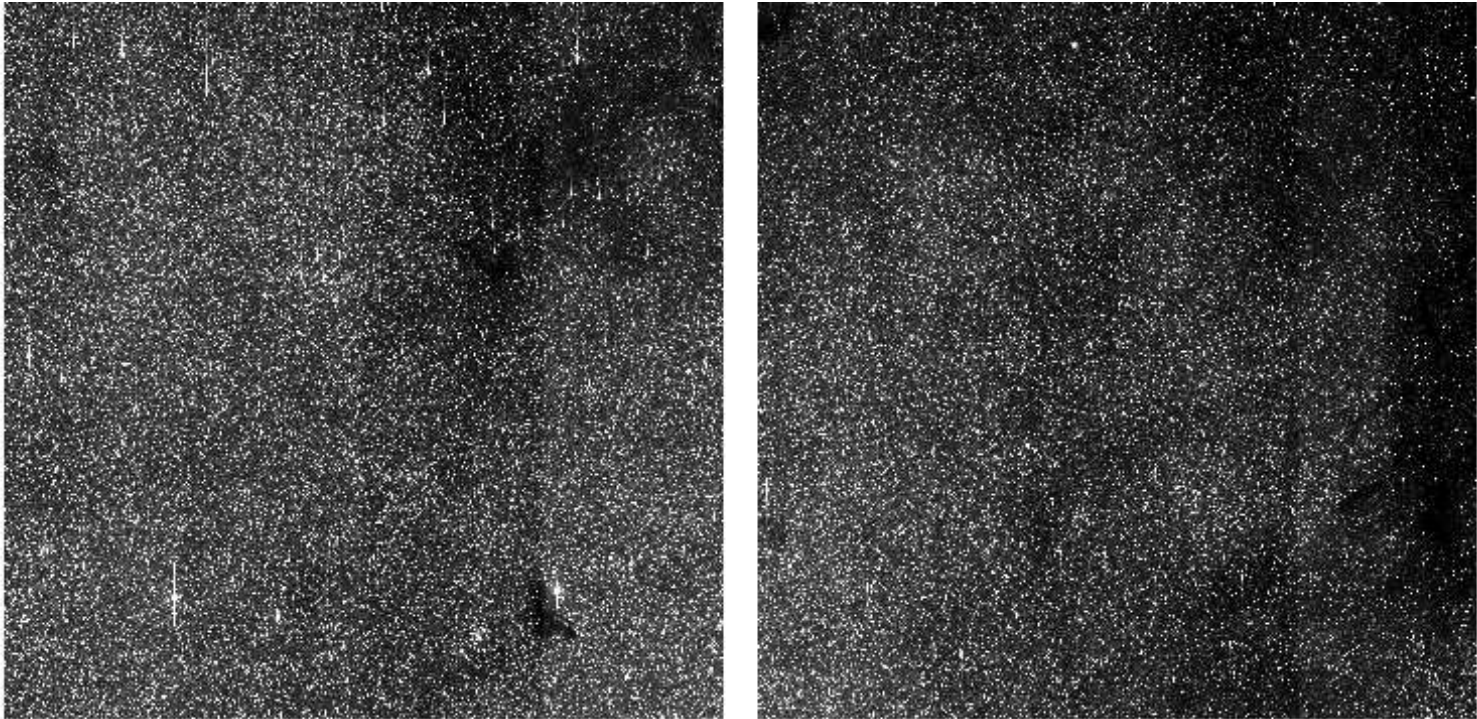
-102.0

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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.20260704.025644.fits

: BLG

: OBJECT

: BLG22

: 17:54:24.930

: -33:15:16.40

: 60

: 1.03

: 18:59:34

: I

: 2026-07-04T14:11:05

: -273.15

62 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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76.8

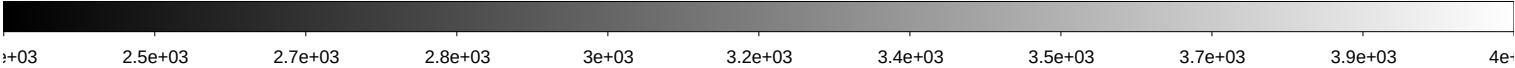
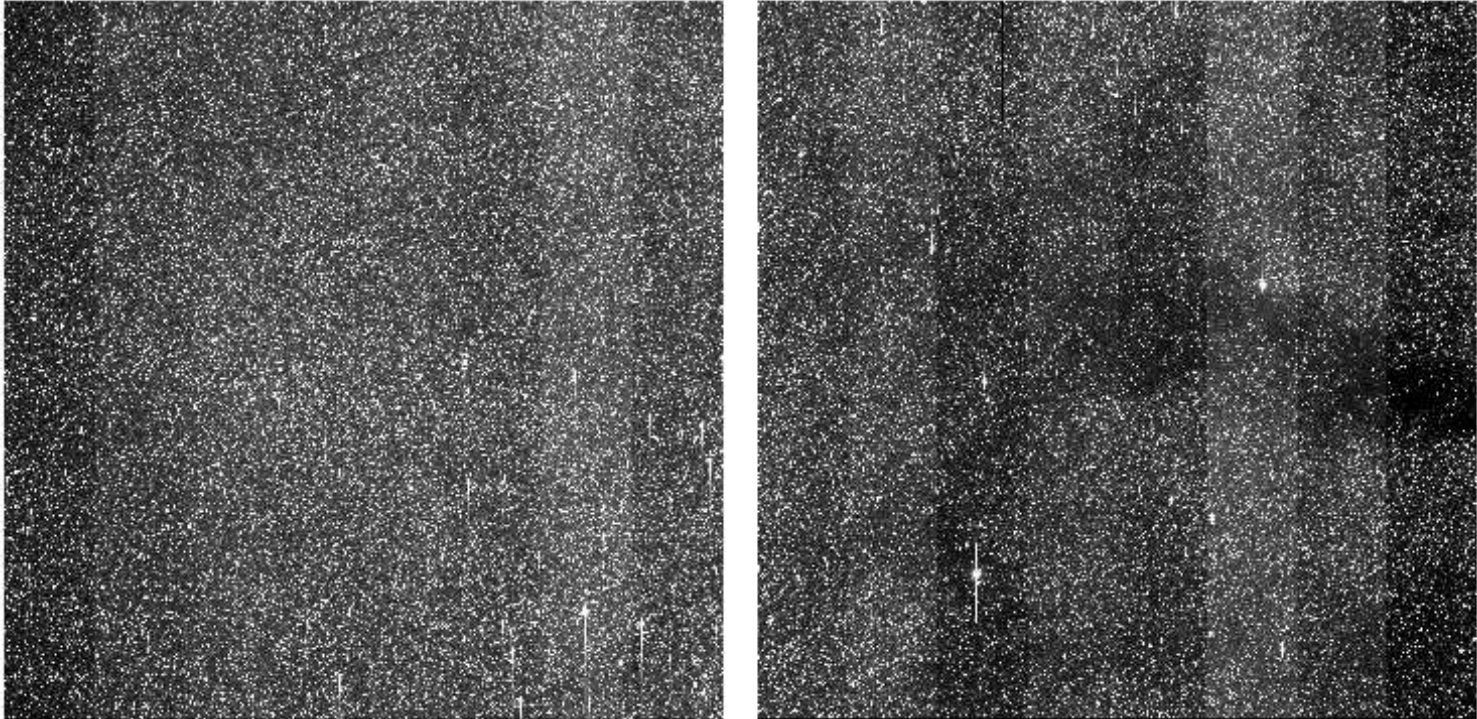
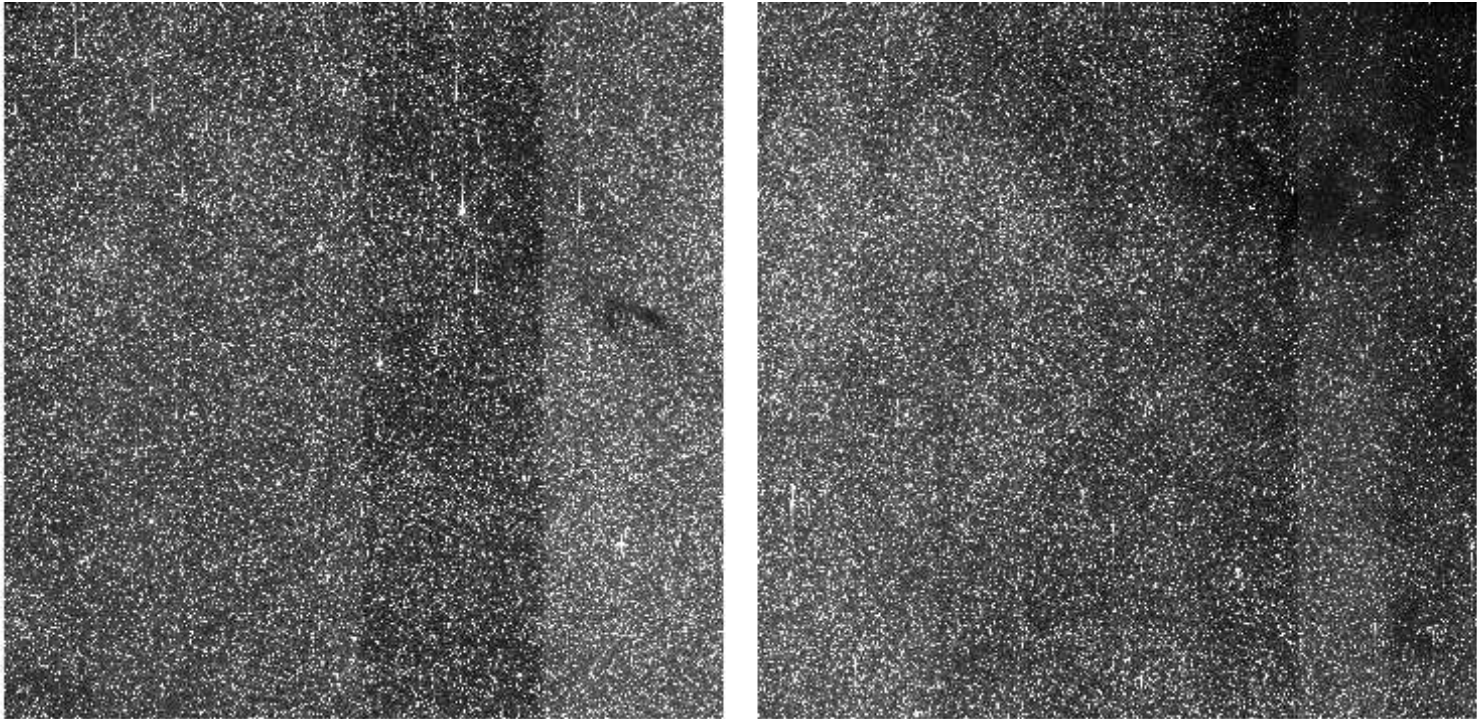
-76.9

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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

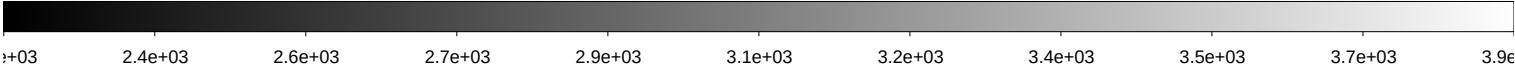
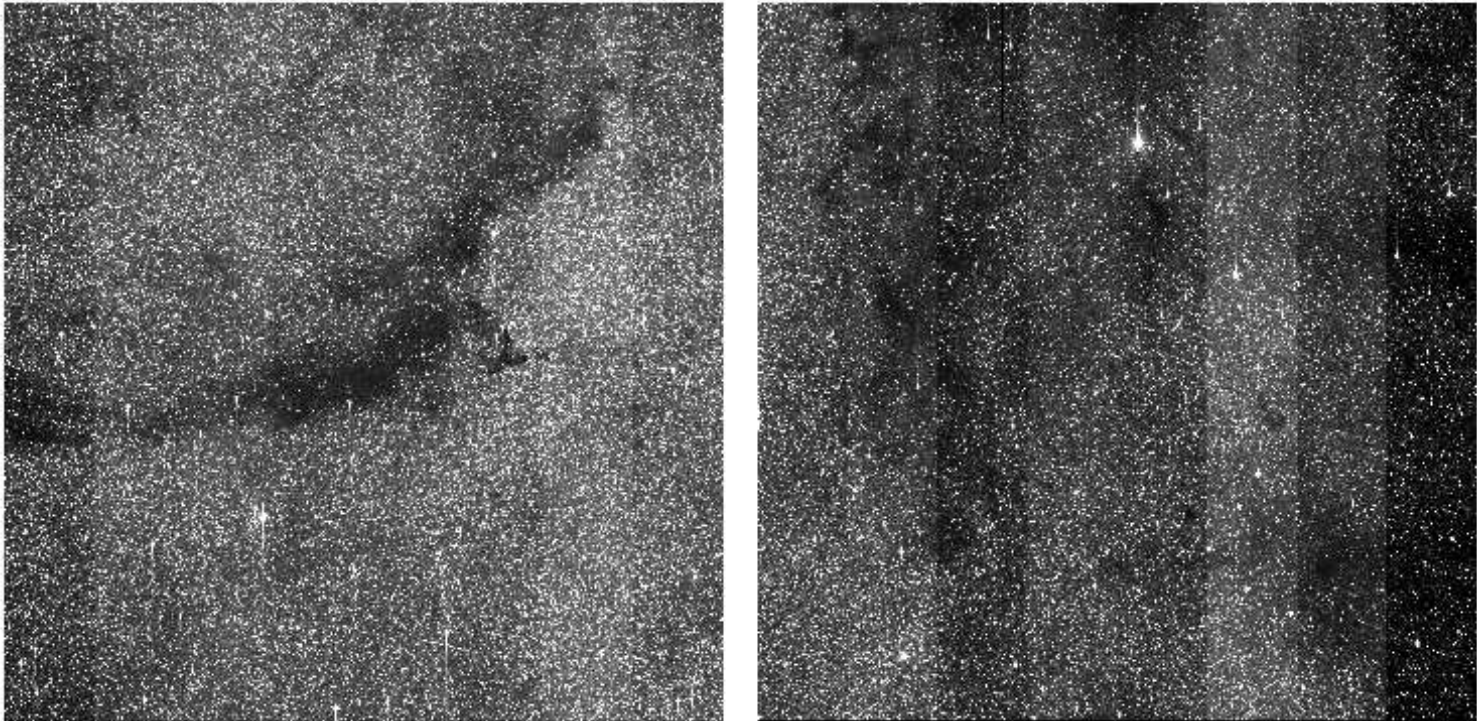
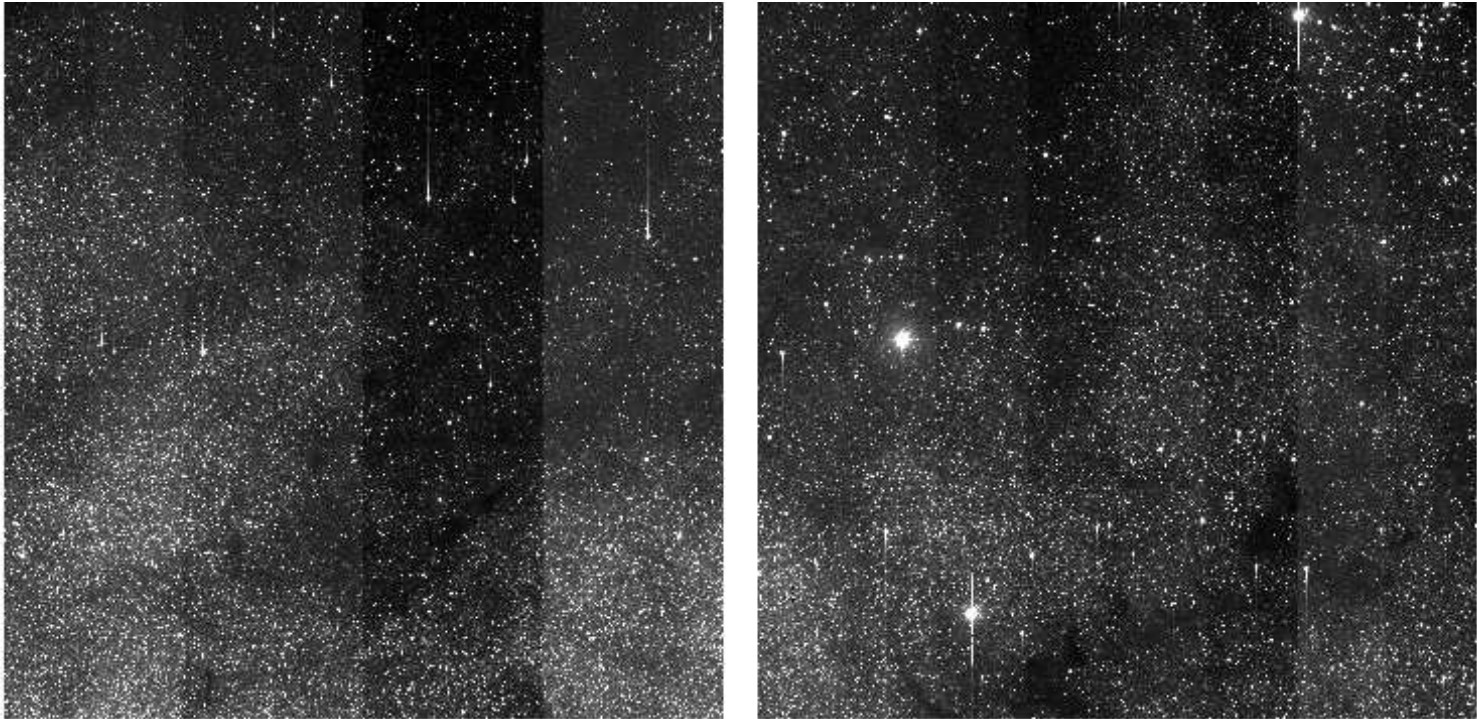
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kmta.20260704.025645.fits
BLG
OBJECT
BLG17
17:44:40.950
-33:15:14.80
60
1.04
19:01:32
I
2026-07-04T14:13:15
-273.15

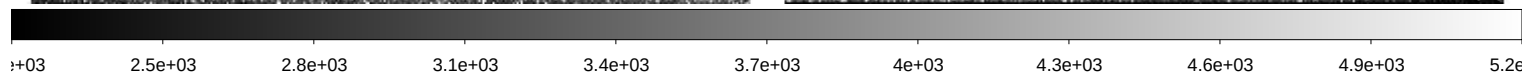
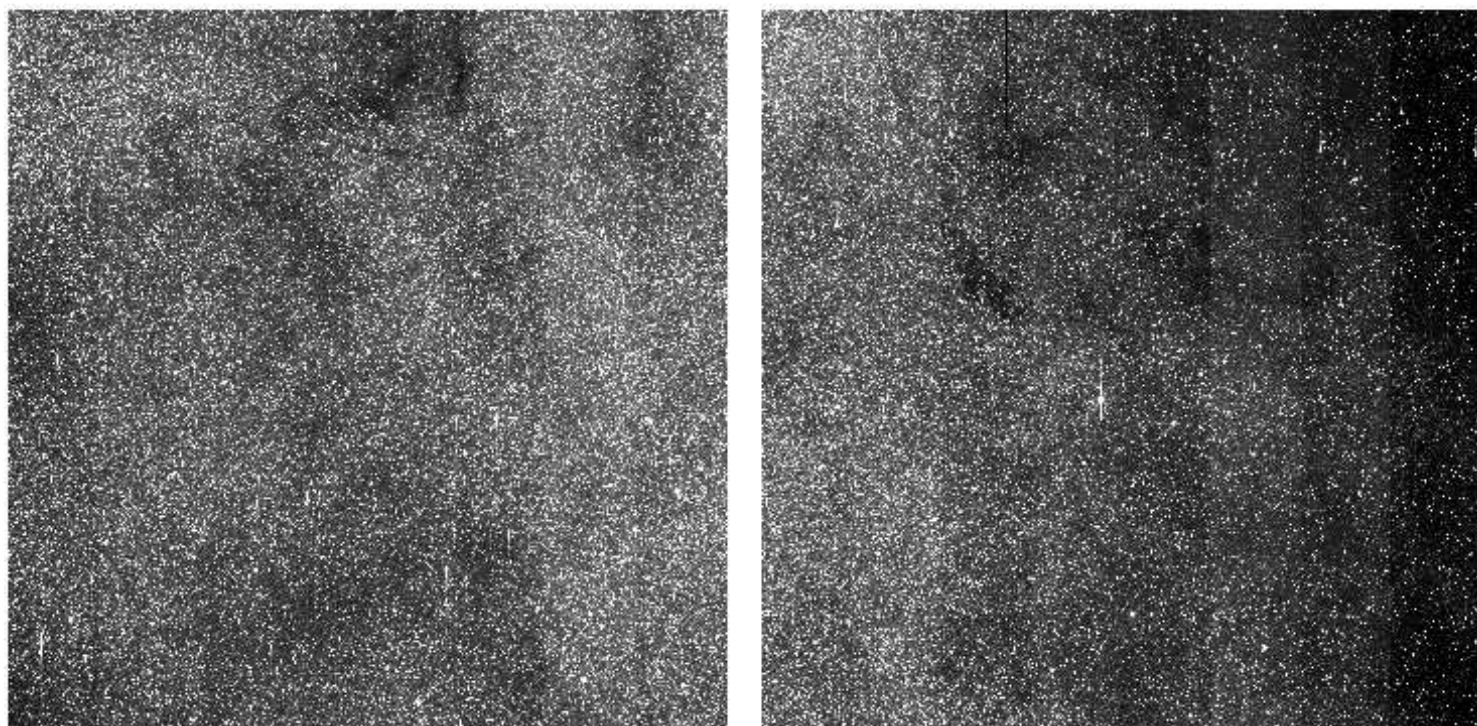
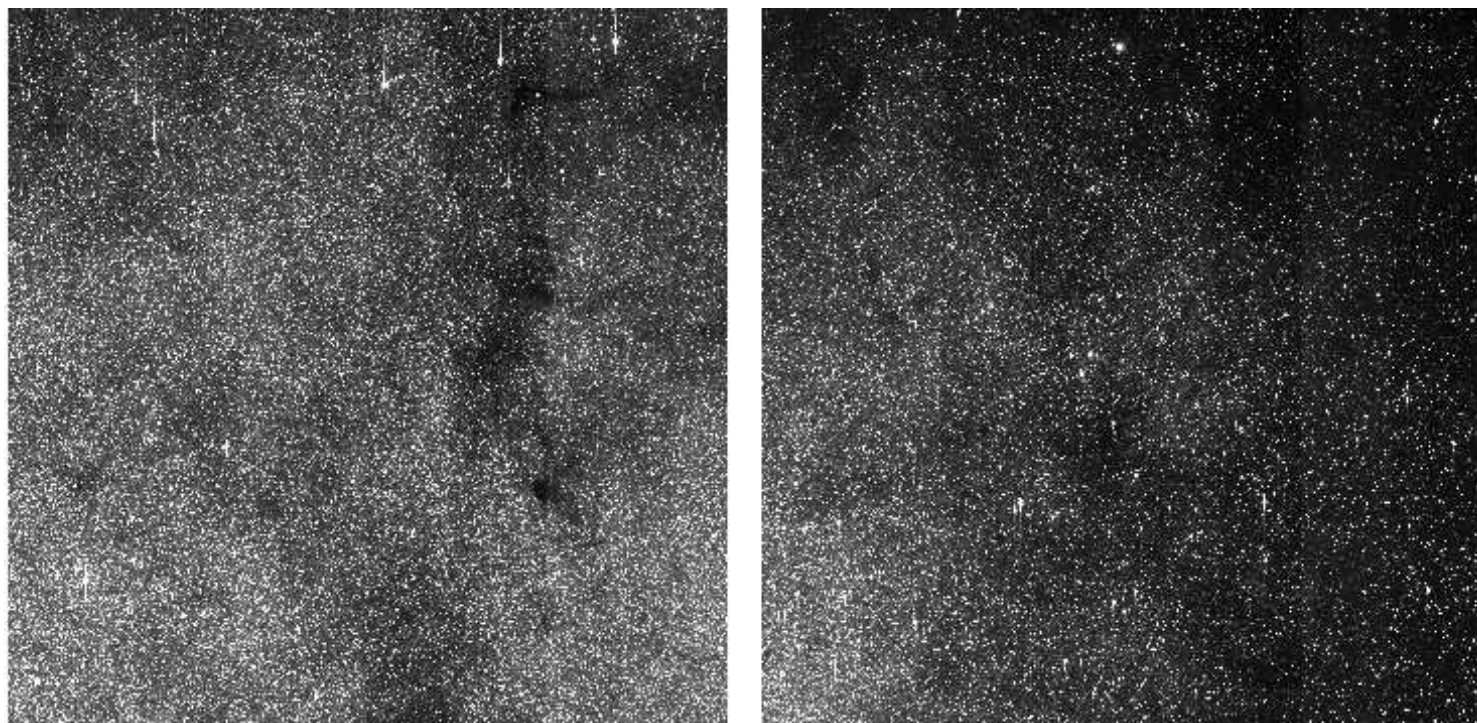
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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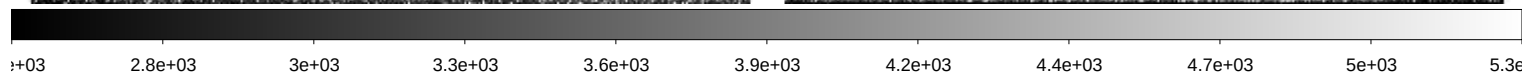
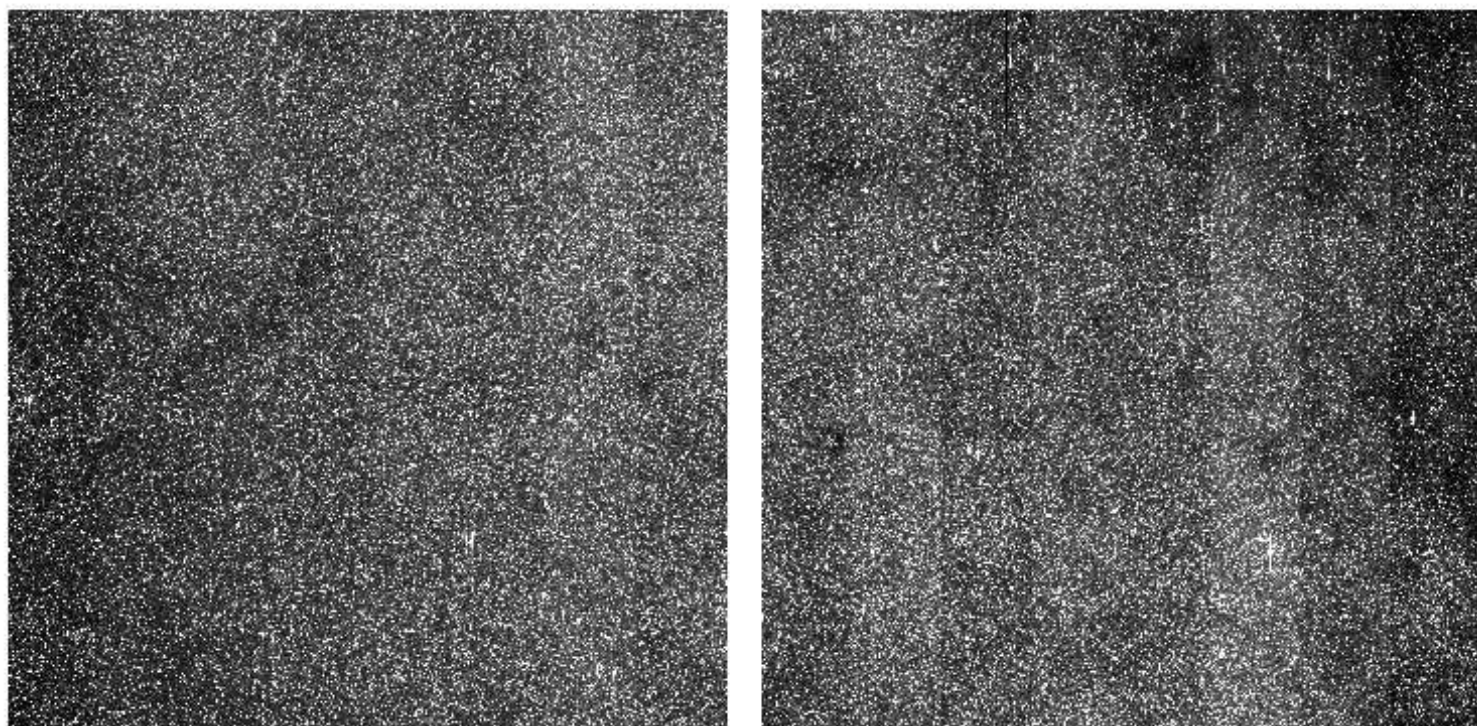
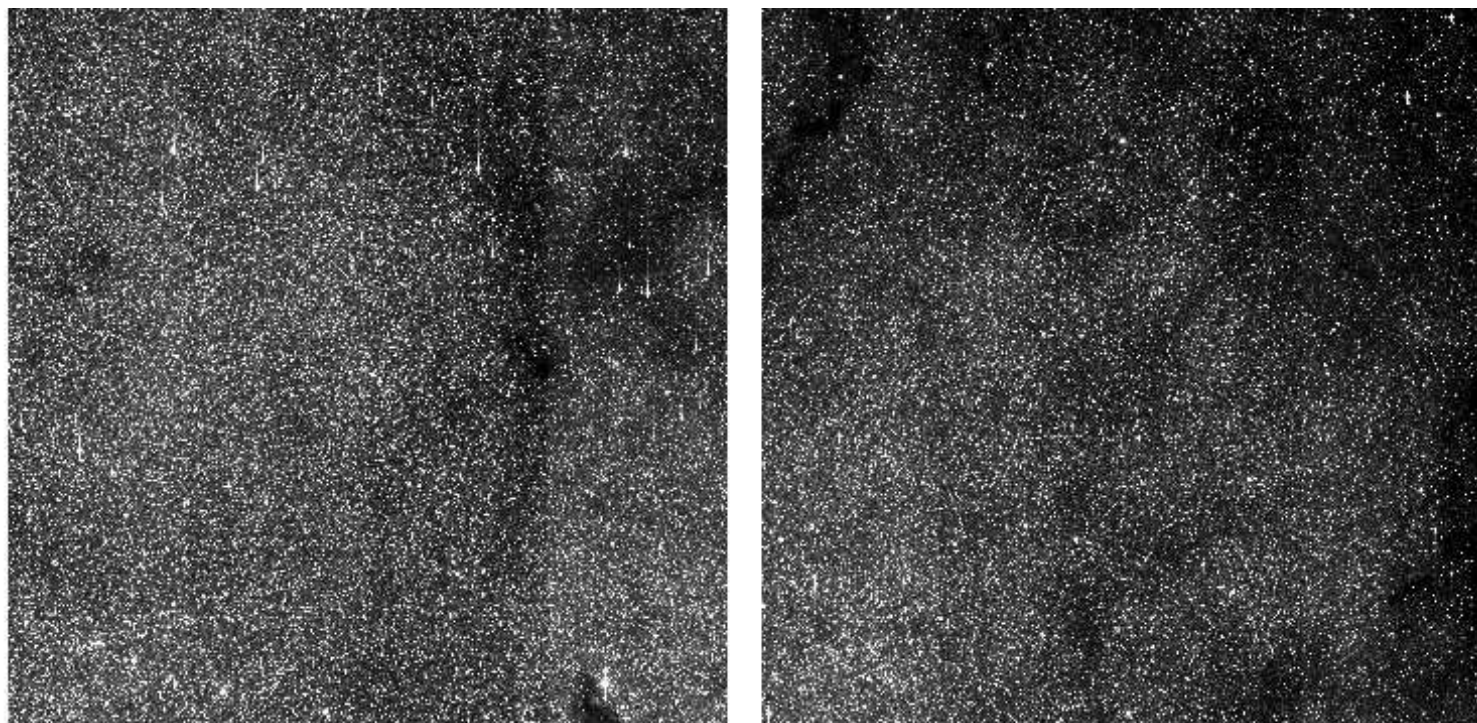
74.4
-77.5
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1
0.0



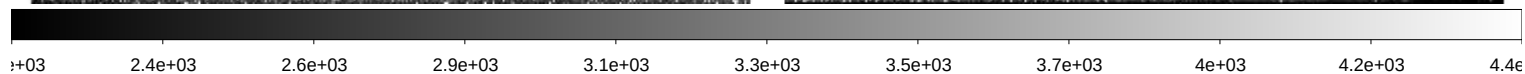
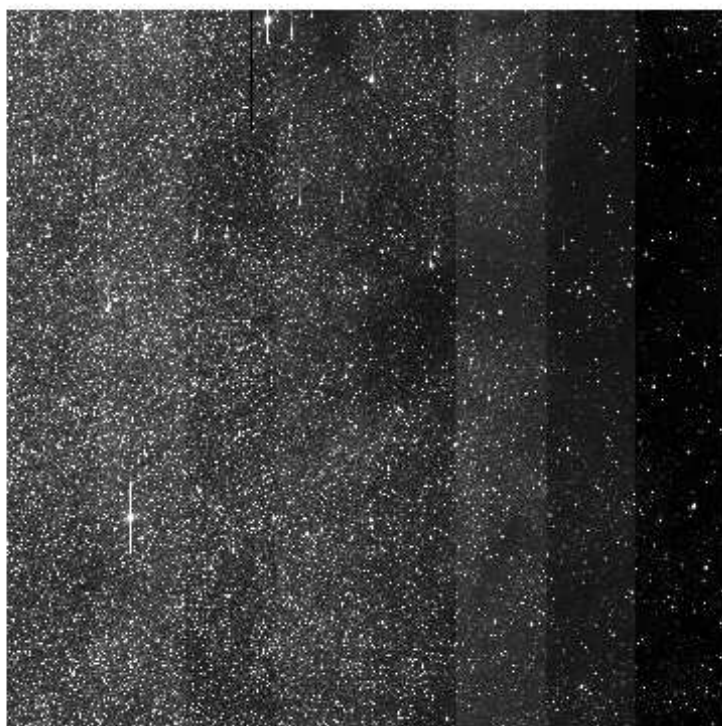
File Name	:	kmta.20260704.025646.fits	# 64 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.910	
DEC	:	-29:01:45.80	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	19:03:41	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T14:15:24	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260704.025647.fits	# 65 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.860	
DEC	:	-27:56:46.50	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	19:05:52	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T14:17:34	Weather
CCD Temperature	:	-273.15	Moon Effect



66 / 229



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260704.025649.fits

: BLG

: OBJECT

: BLG18

: 17:46:00.620

: -26:45:14.60

: 60

: 1.05

: 19:10:11

: I

: 2026-07-04T14:21:52

: -273.15

67 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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71.8

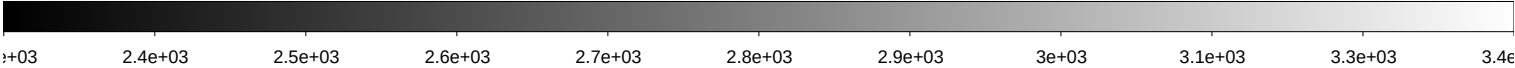
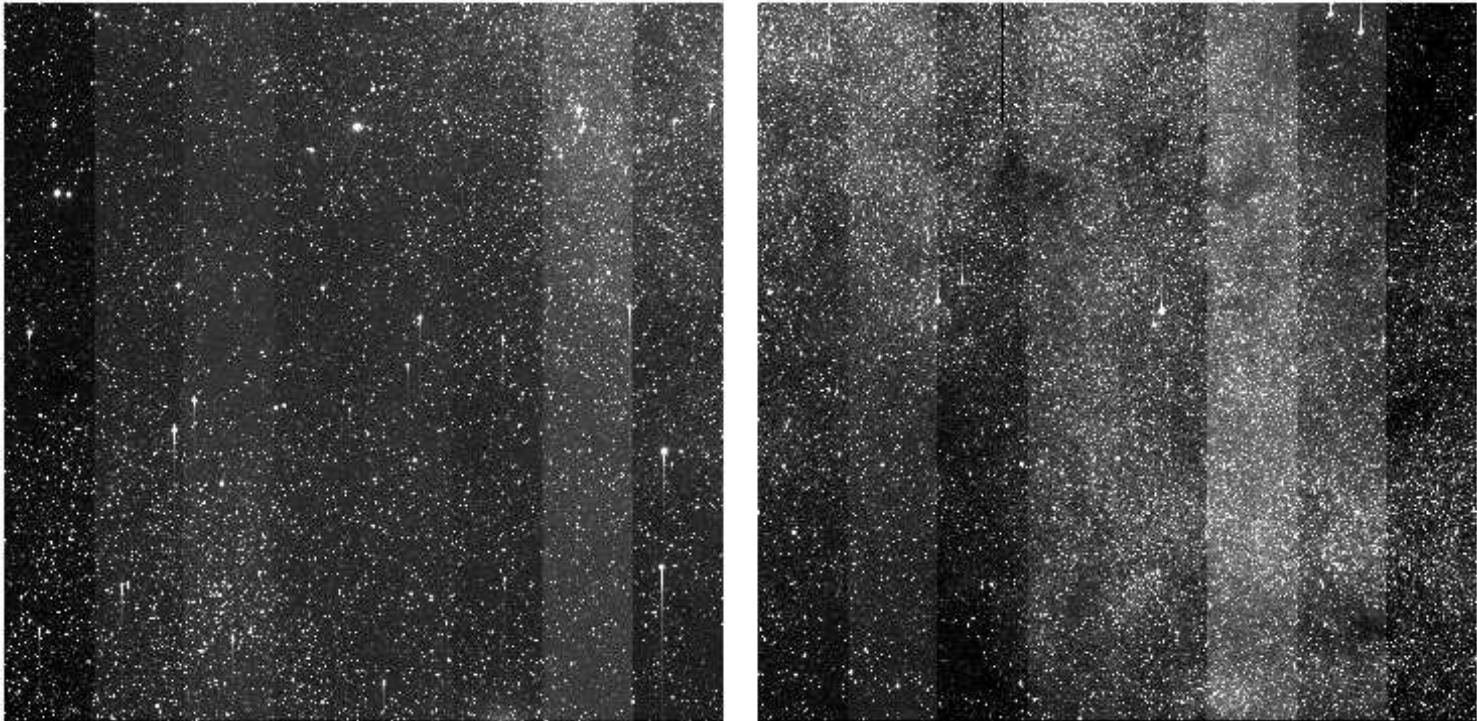
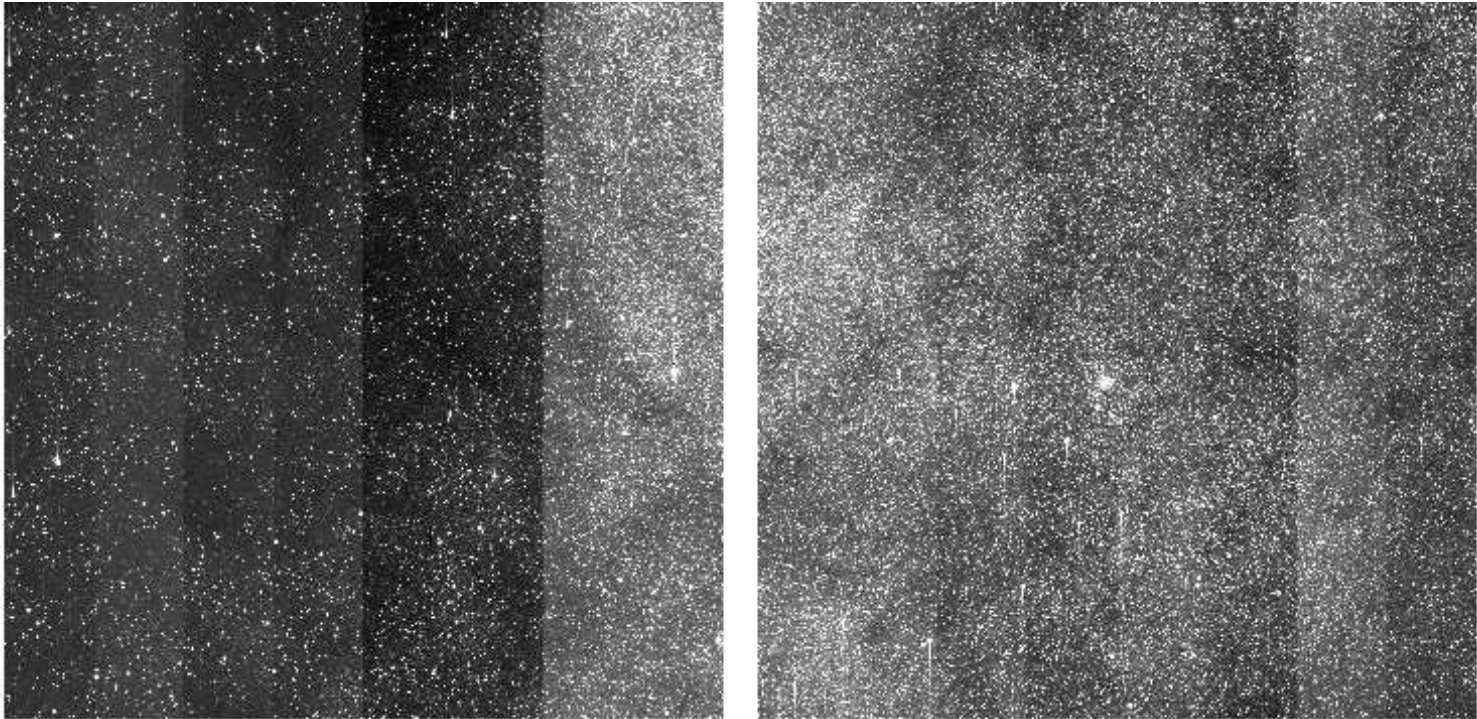
-99.0

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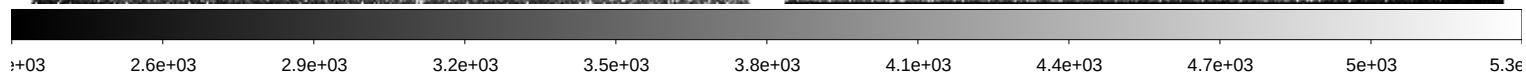
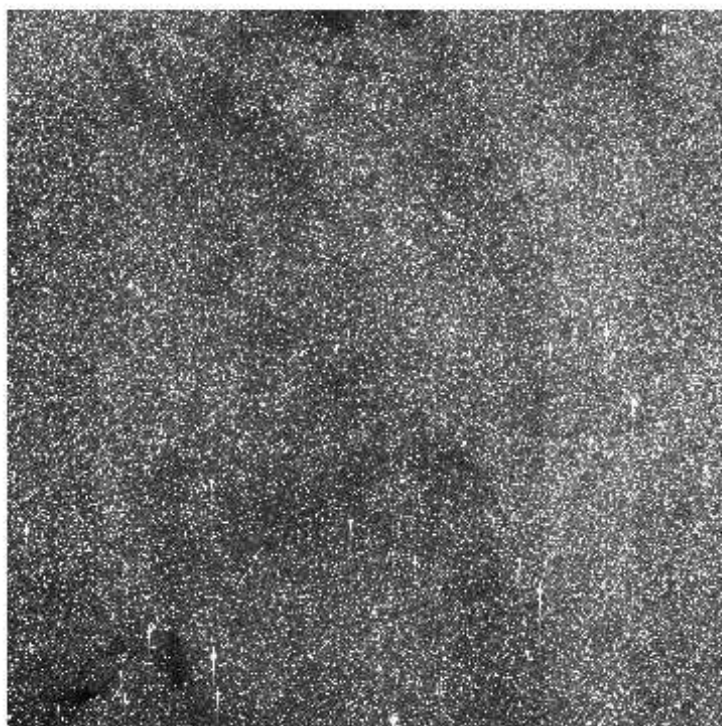
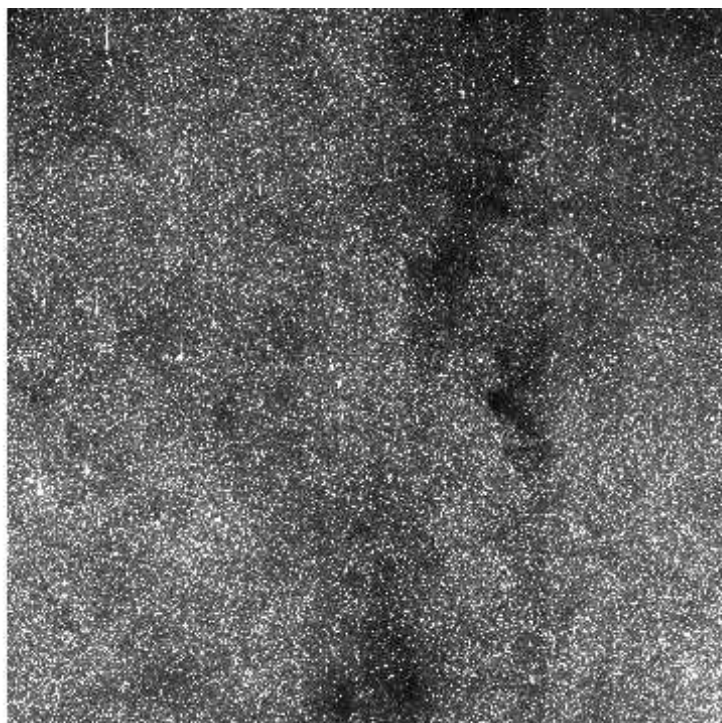
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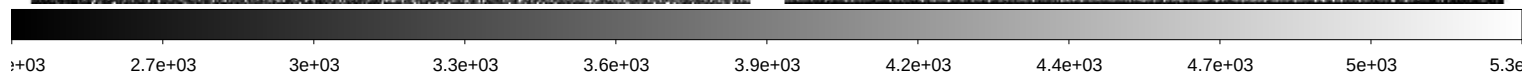
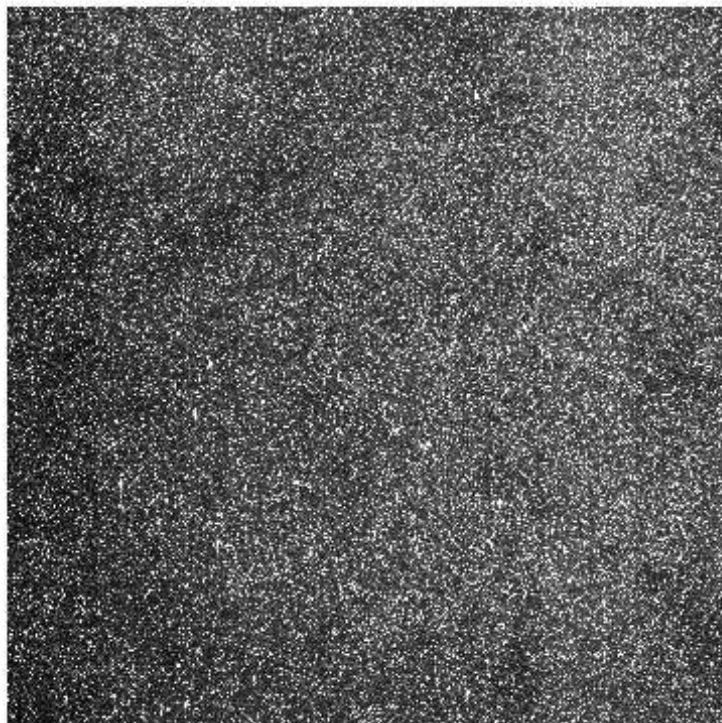
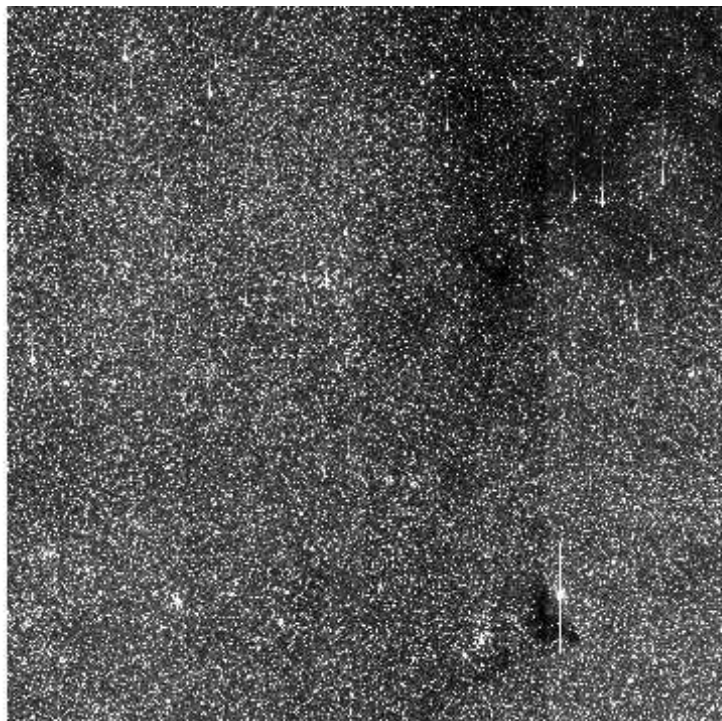
0.0



File Name	:	kmta.20260704.025650.fits	# 68 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.880	
DEC	:	-29:09:14.90	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	19:12:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T14:24:01	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260704.025651.fits	# 69 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.940	
DEC	:	-28:04:15.40	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	19:14:31	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T14:26:12	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025652.fits

BLG

OBJECT

BLG15

17:36:50.570

-26:47:13.30

60

1.07

19:16:41

I

2026-07-04T14:28:09

-273.15

70 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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68.5

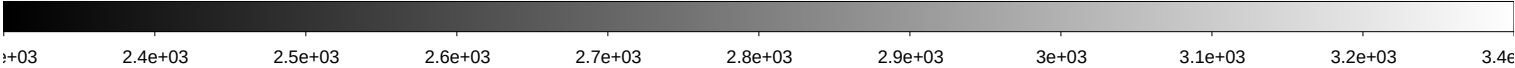
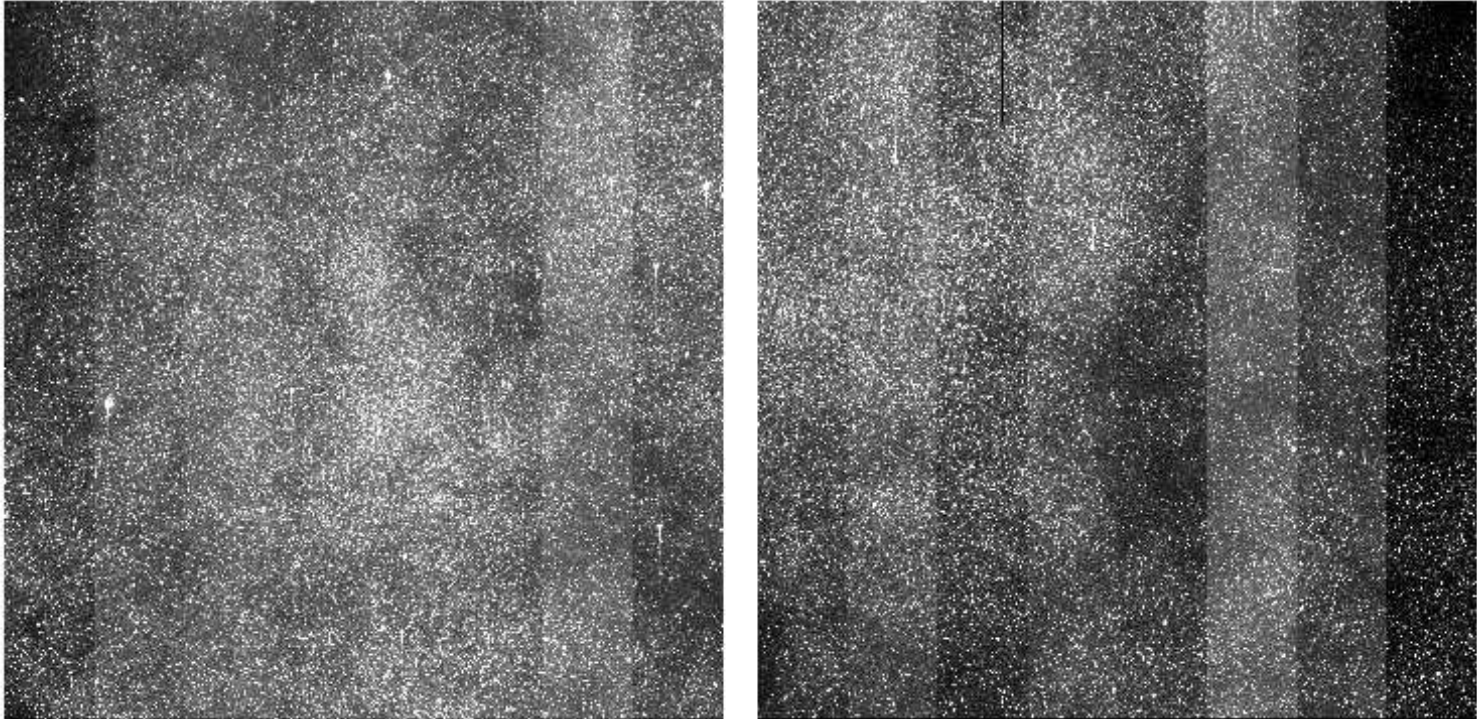
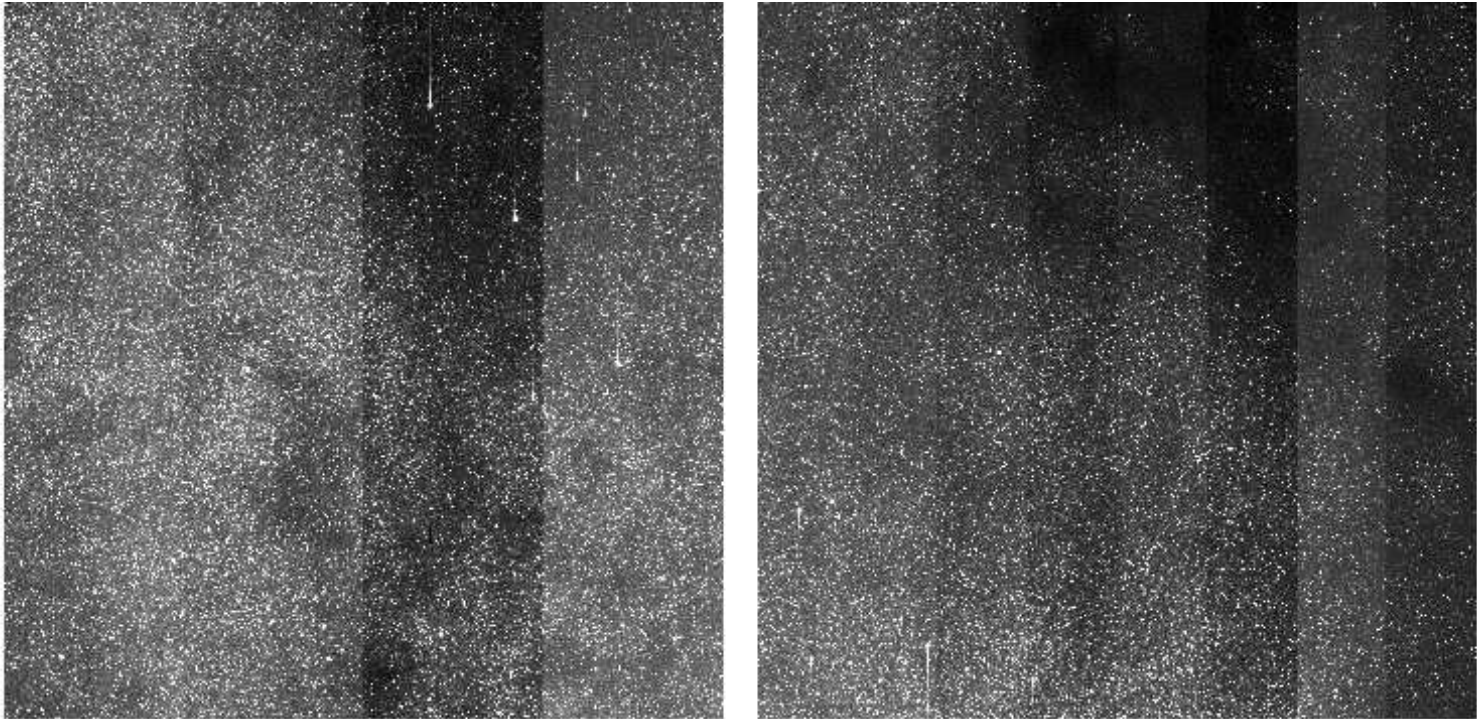
-95.7

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260704.025654.fits

: BLG

: OBJECT

: BLG14

: 17:36:50.560

: -28:54:15.00

: 60

: 1.08

: 19:22:04

: I

: 2026-07-04T14:33:30

: -273.15

71 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.9

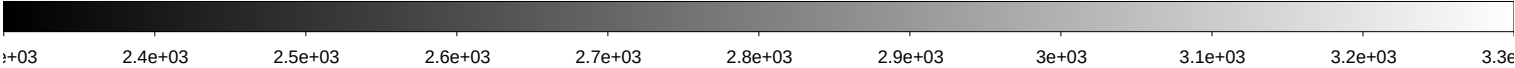
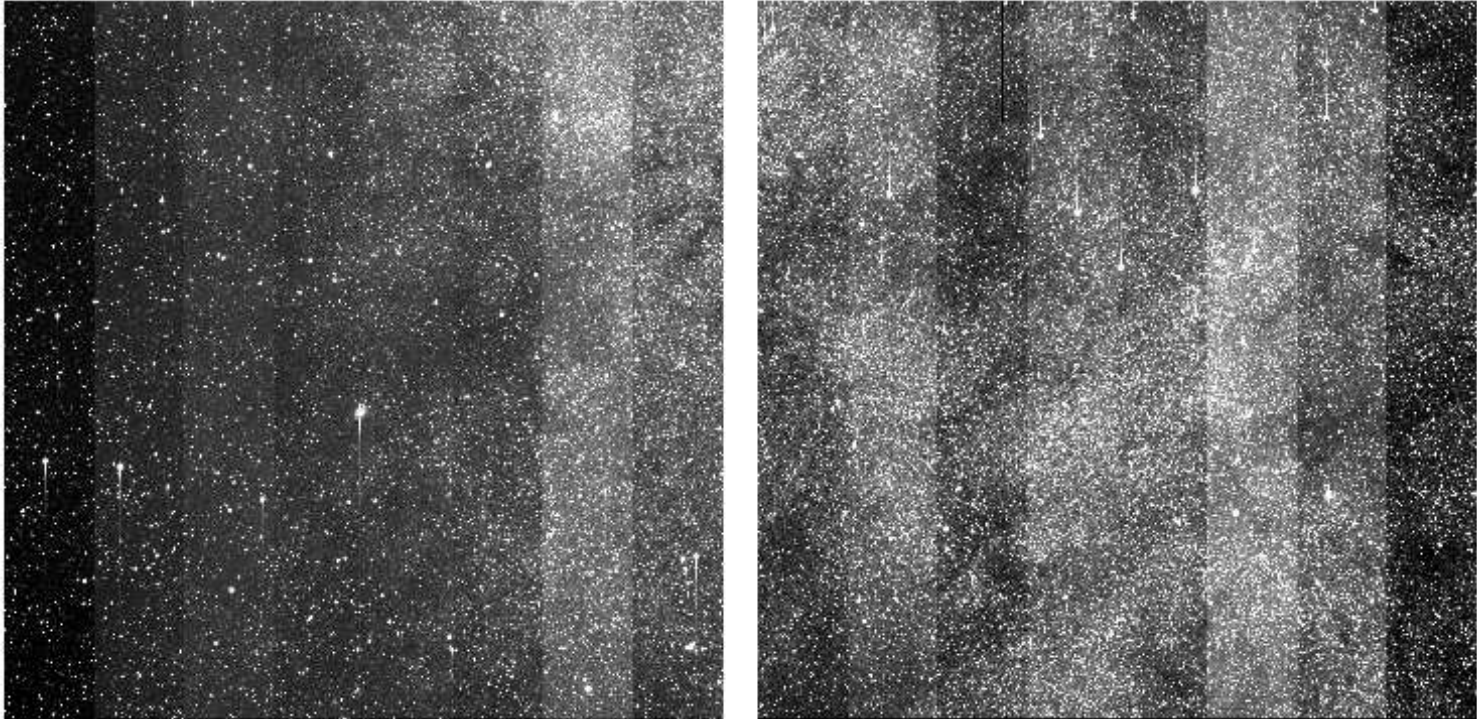
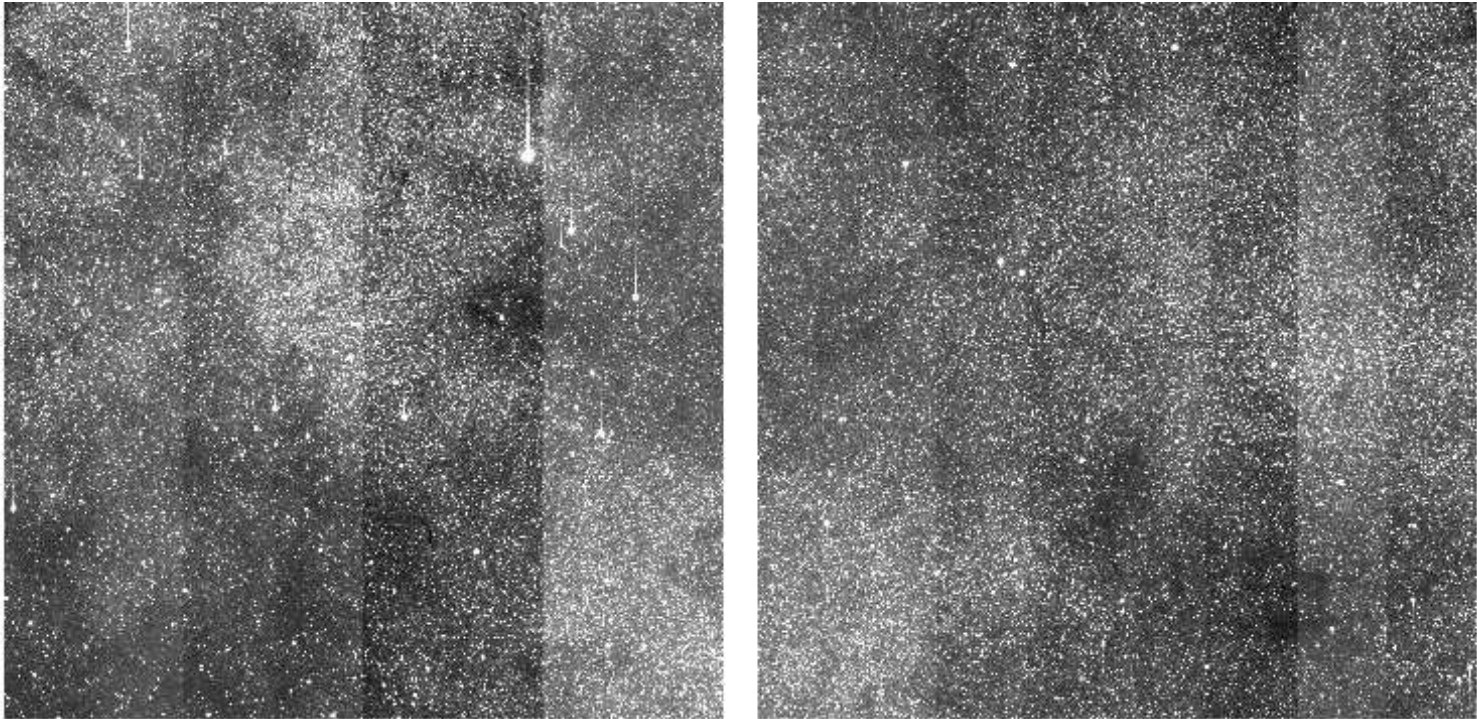
-89.3

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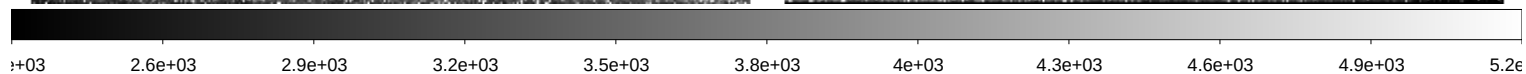
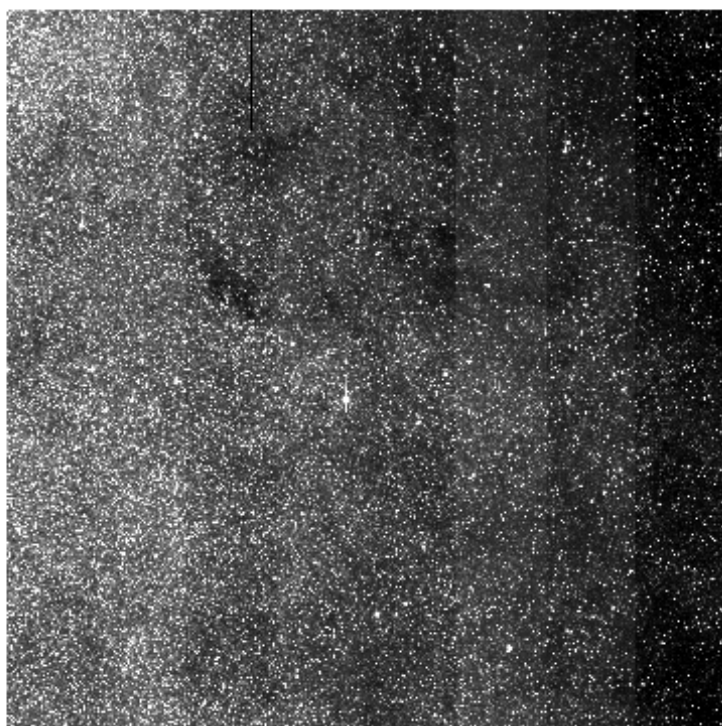
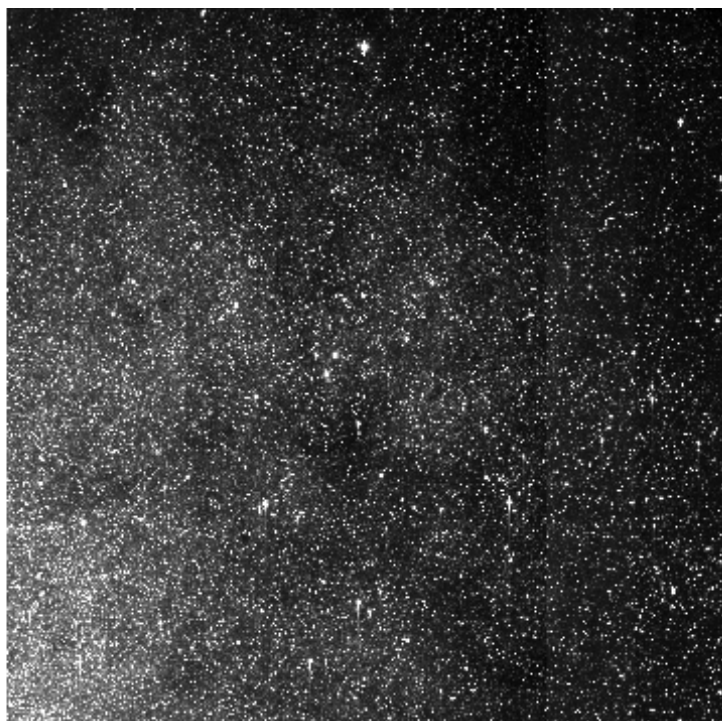
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0.0



72 / 229



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025656.fits

BLG

OBJECT

BLG03

18:02:00.620

-27:56:44.60

60

1.05

19:26:10

I

2026-07-04T14:37:48

-273.15

73 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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72.2

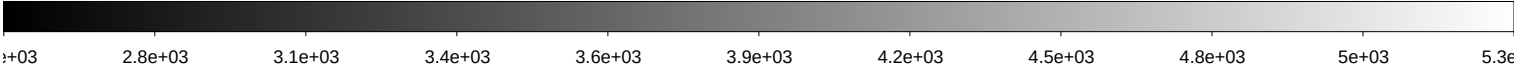
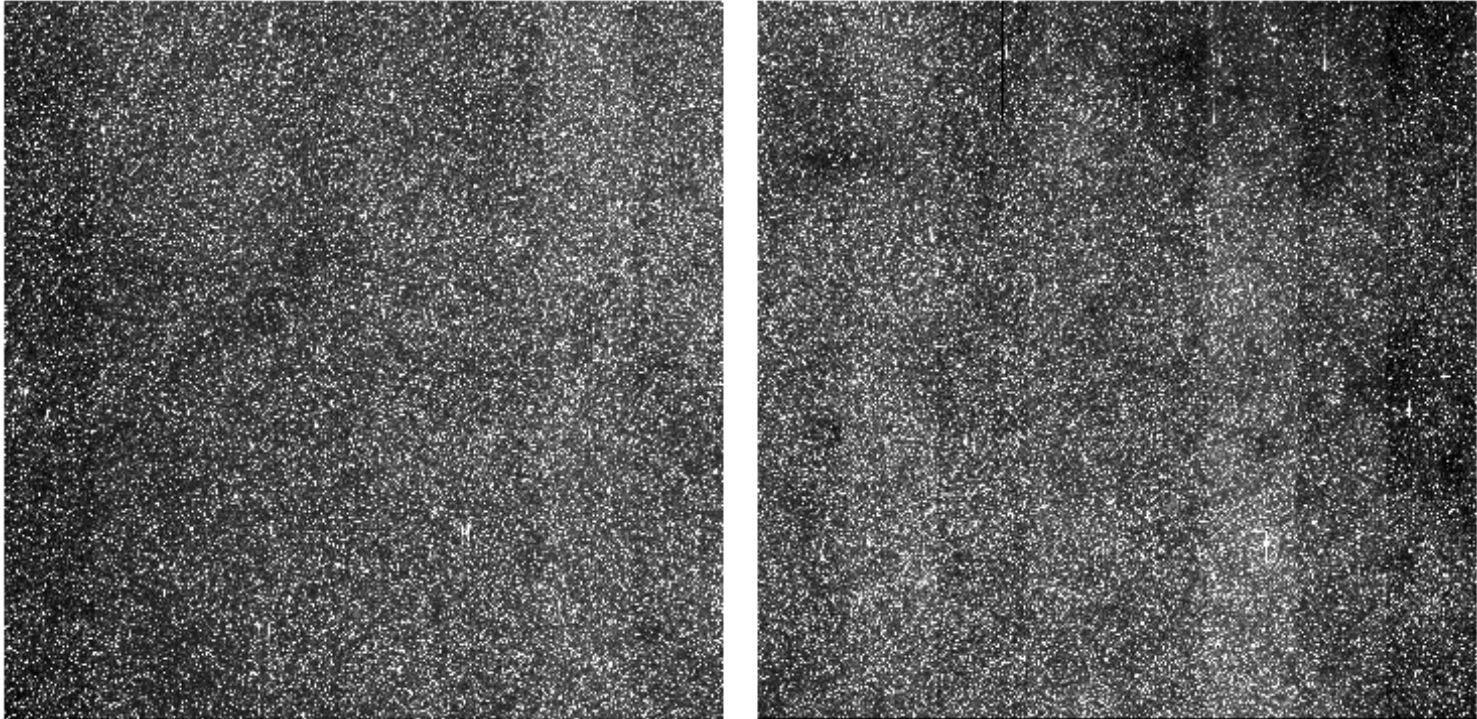
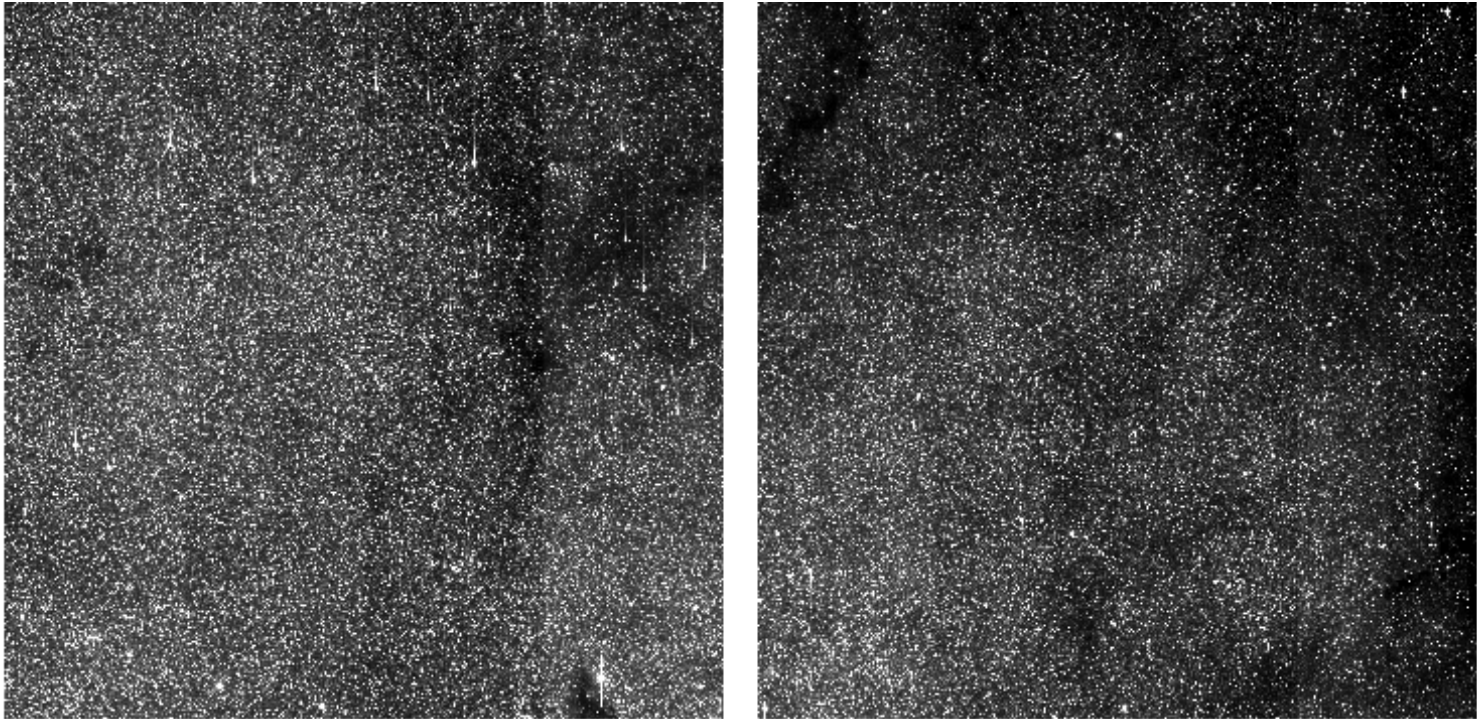
-95.3

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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

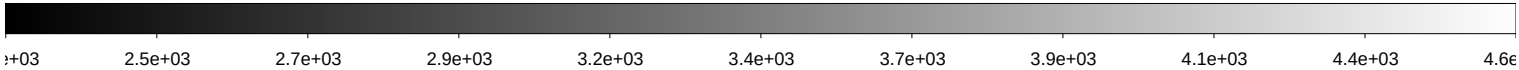
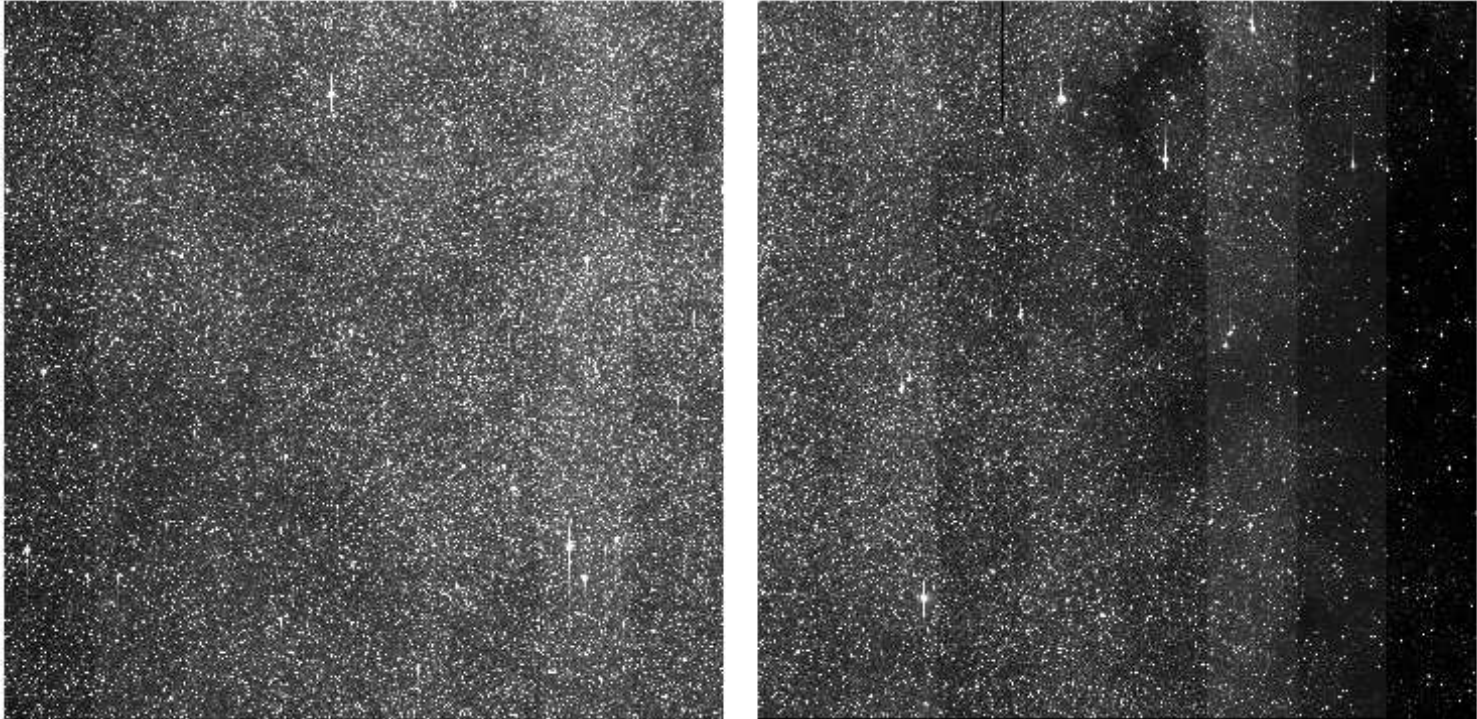
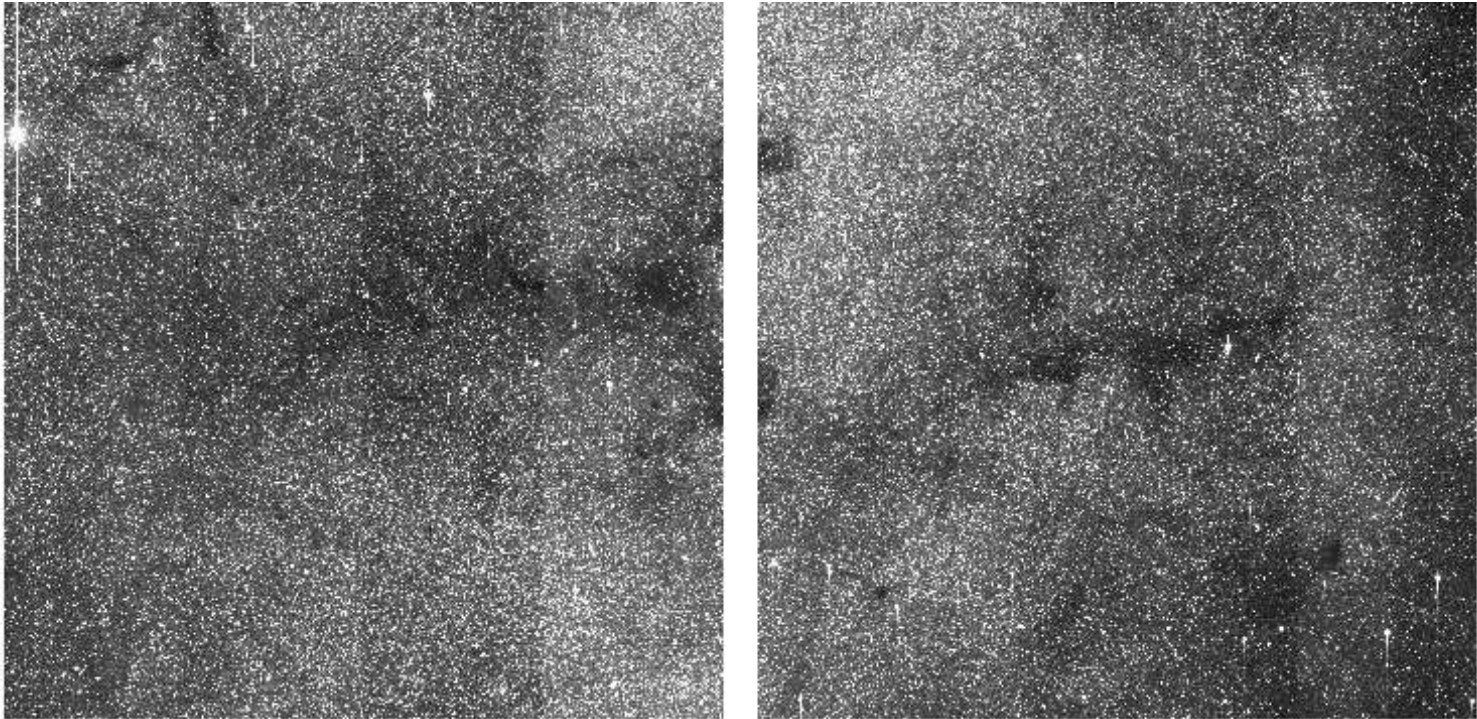
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kmta.20260704.025657.fits
BLG
OBJECT
BLG01
17:54:24.540
-31:08:13.80
60
1.06
19:28:21
I
2026-07-04T14:39:59
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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70.7
-84.2
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1
0.0



File Name : kmta.20260704.025658.fits # 75 / 229 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG19

RA : 17:46:00.560

DEC : -24:40:14.50

Exposure Time : 60

Airmass : 1.09

Sidereal Time : 19:30:33

Filter ID : I

Observation Date : 2026-07-04T14:42:10

CCD Temperature : -273.15

ALT : 66.8

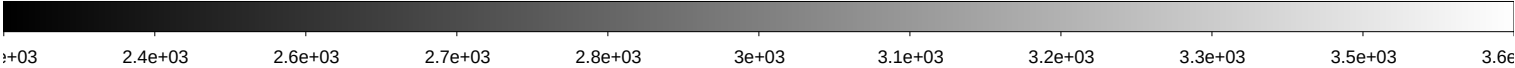
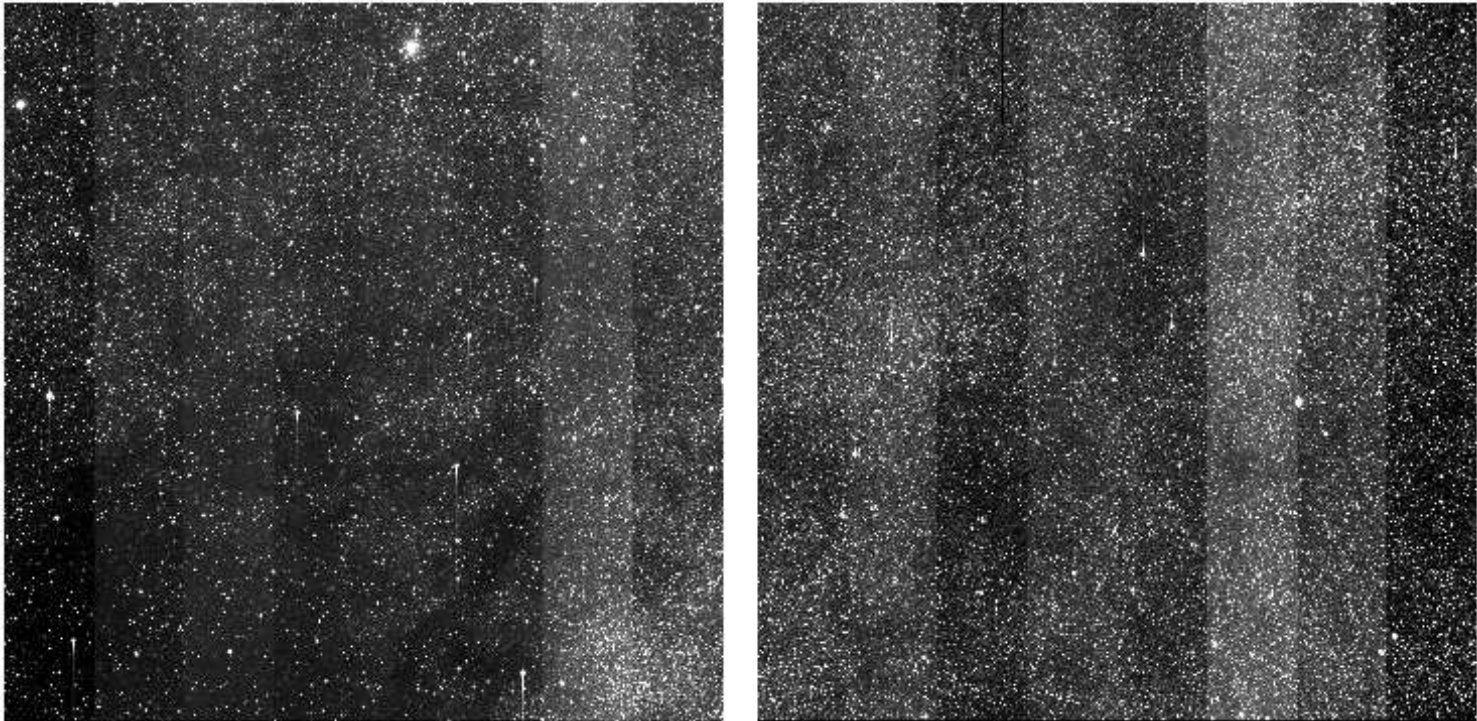
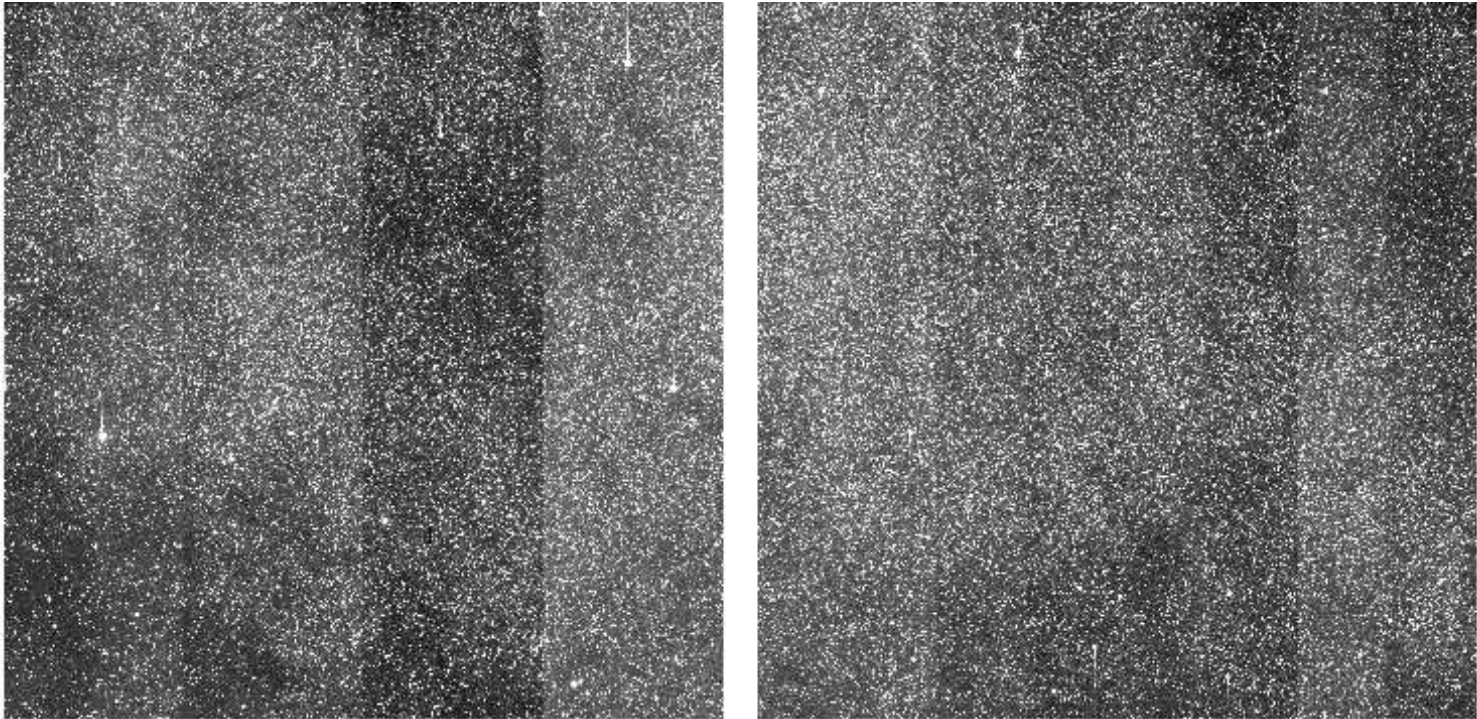
AZ : -100.0

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025659.fits

BLG

OBJECT

BLG42

17:54:07.580

-29:09:13.40

60

1.07

19:32:45

I

2026-07-04T14:44:09

-273.15

76 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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69.4

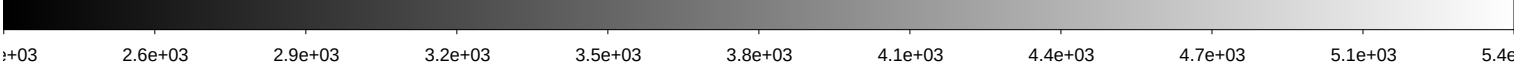
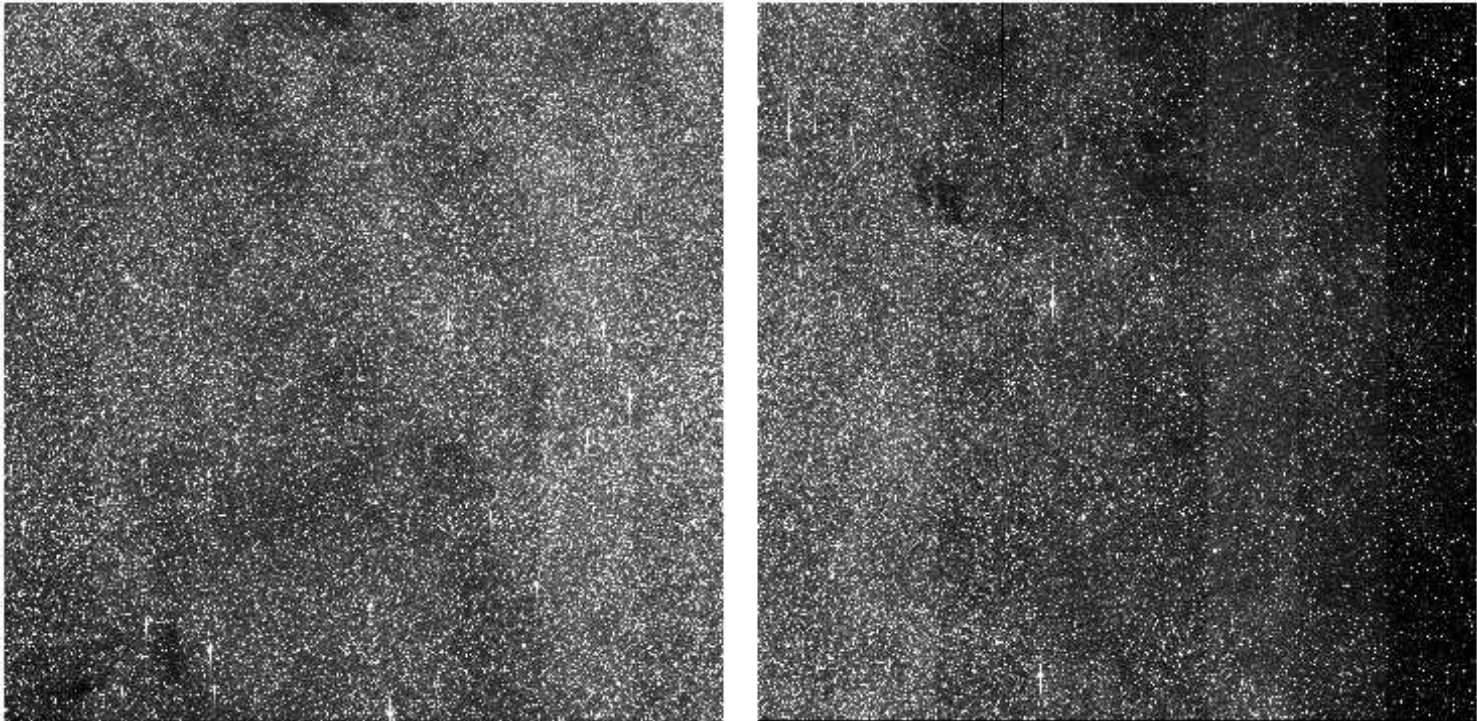
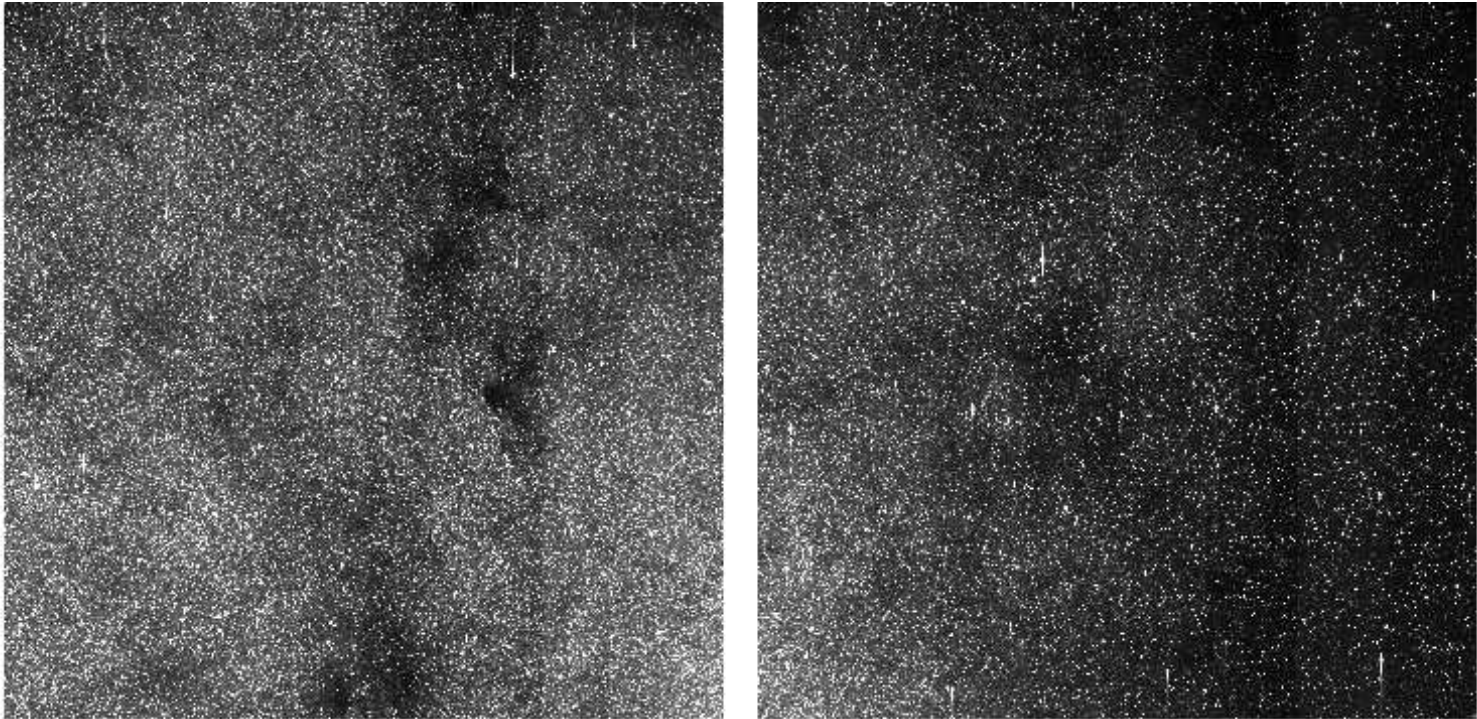
-89.5

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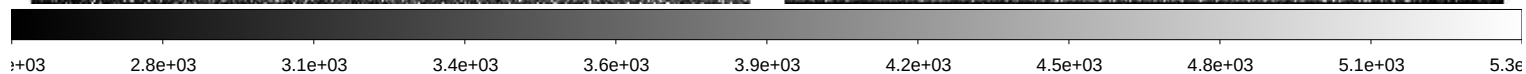
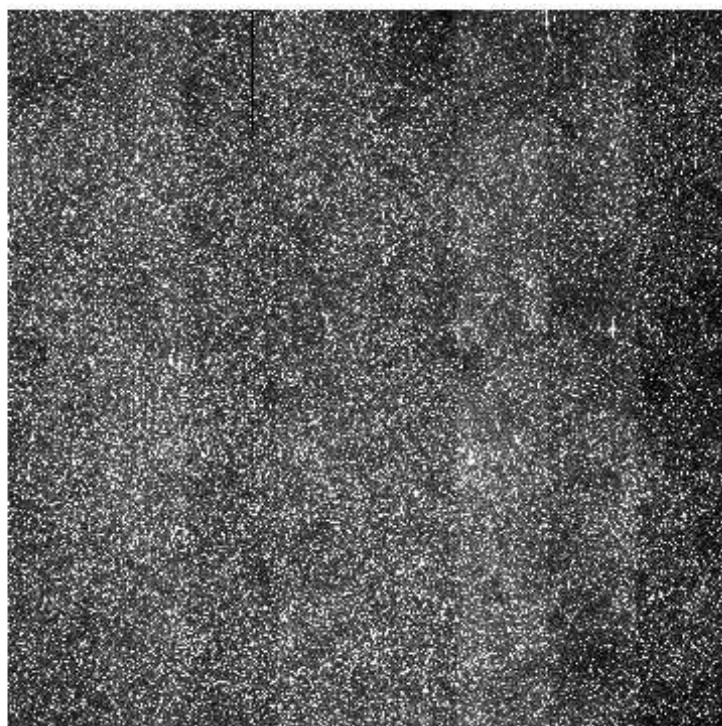
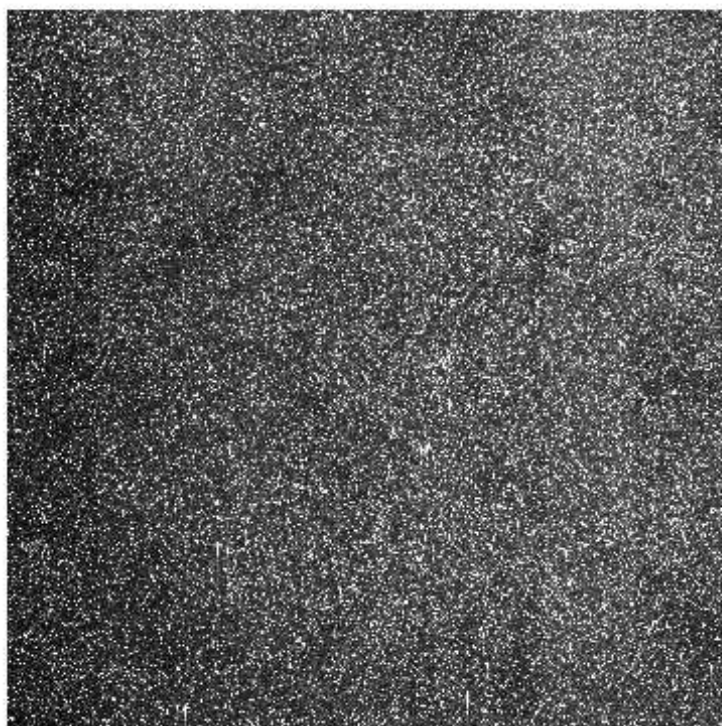
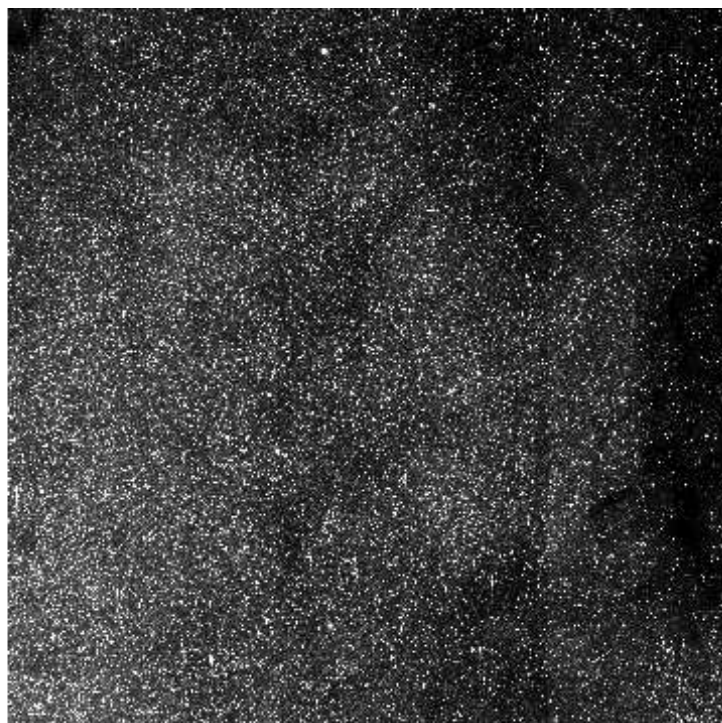
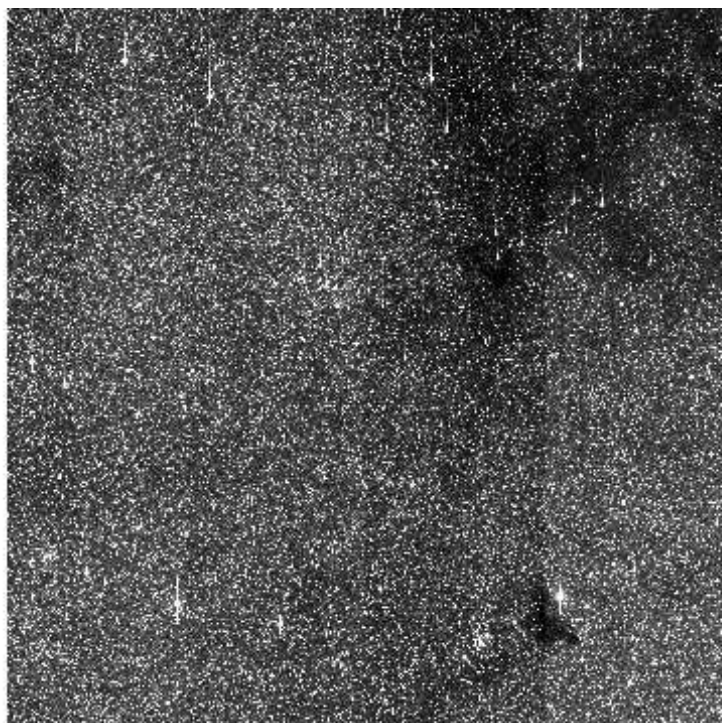
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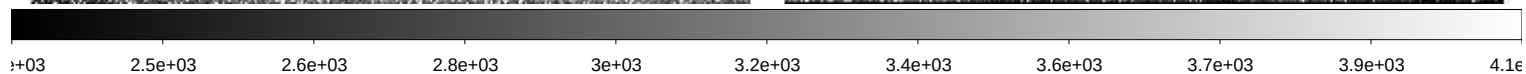
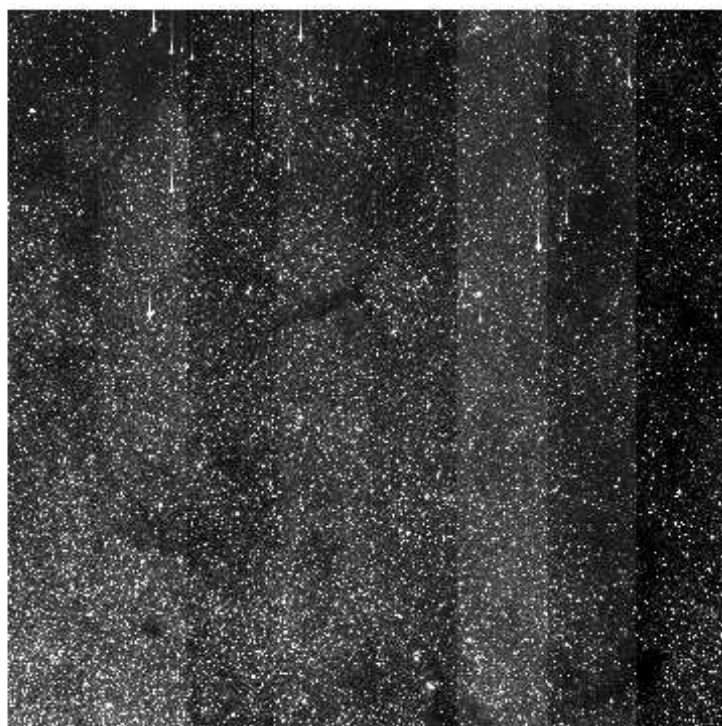
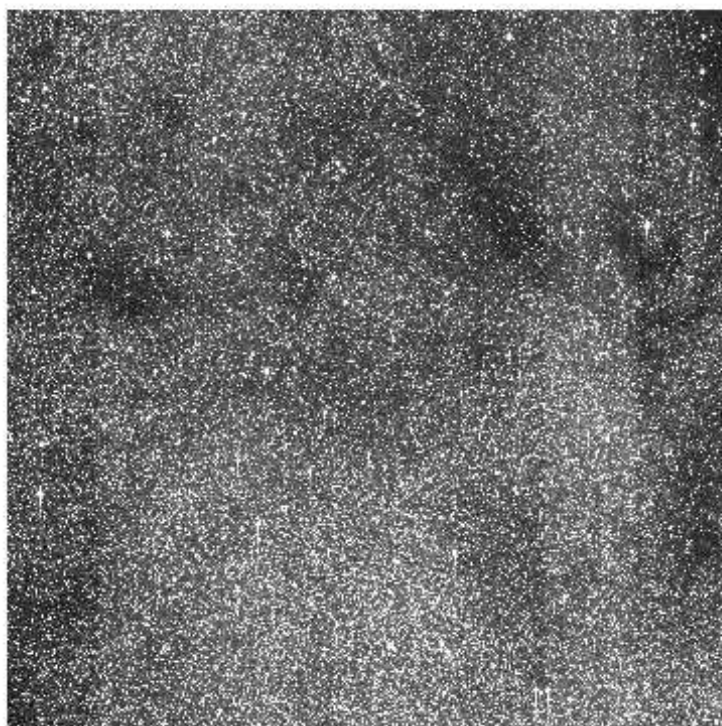
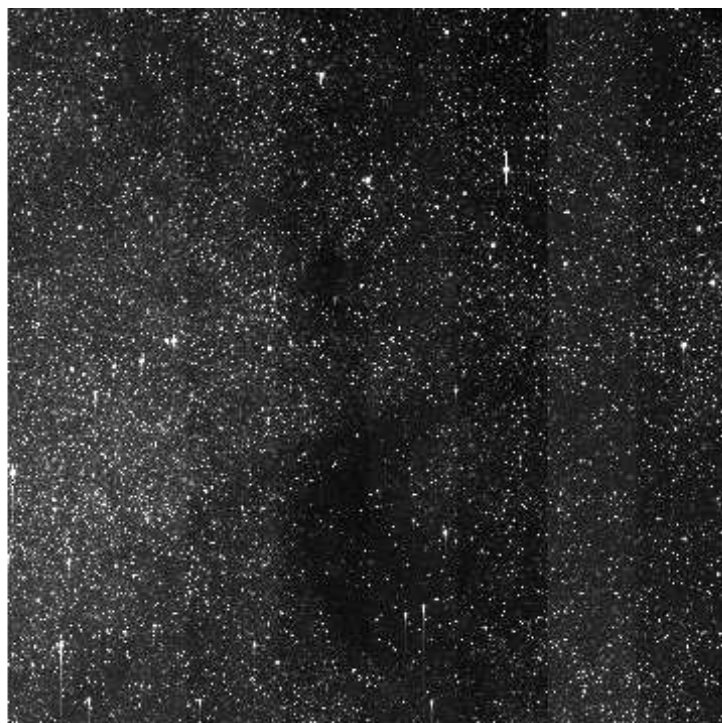
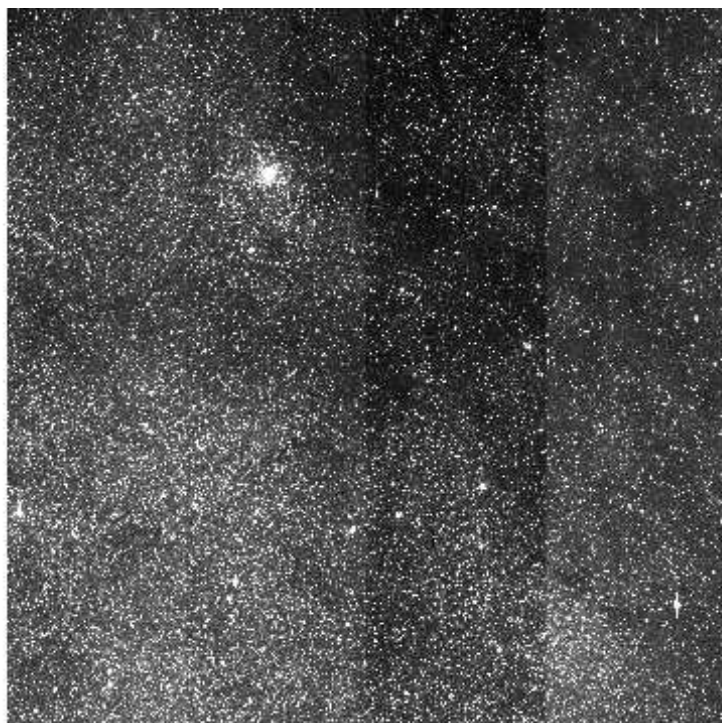
0.0



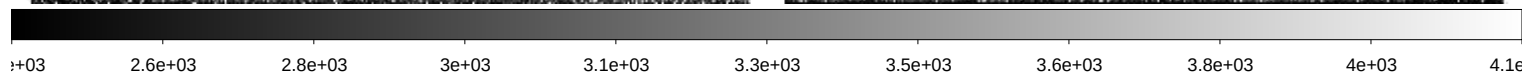
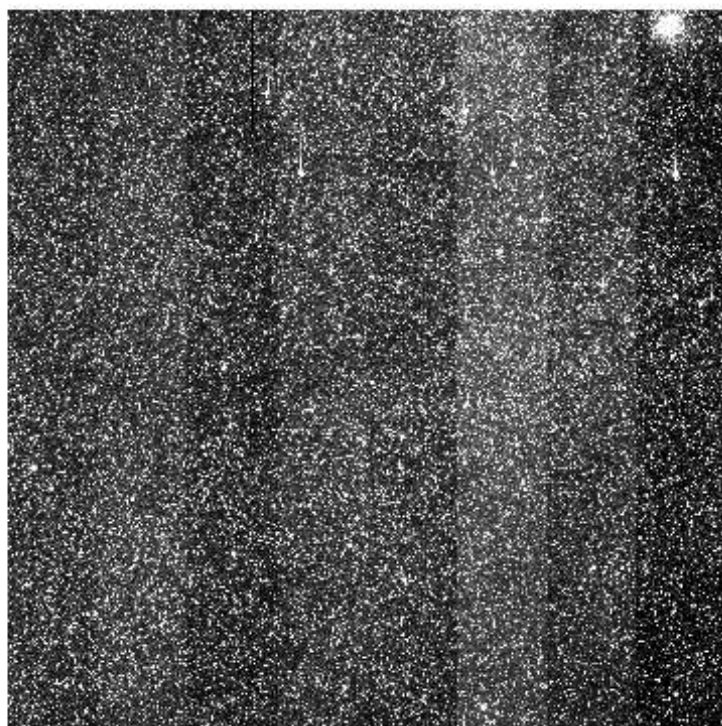
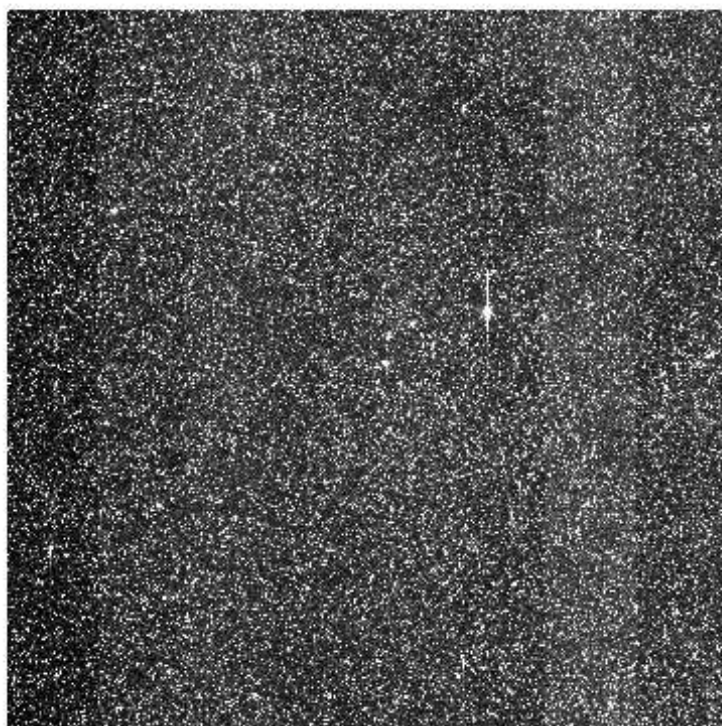
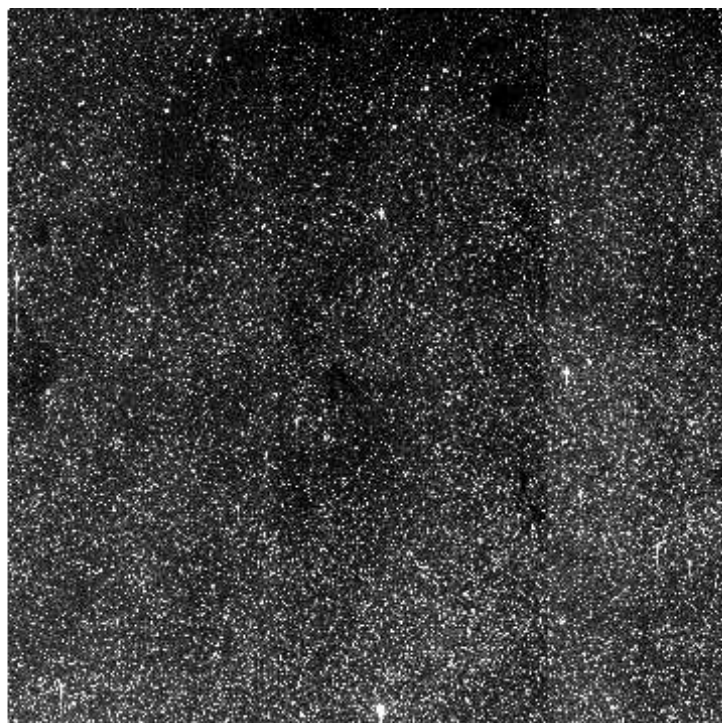
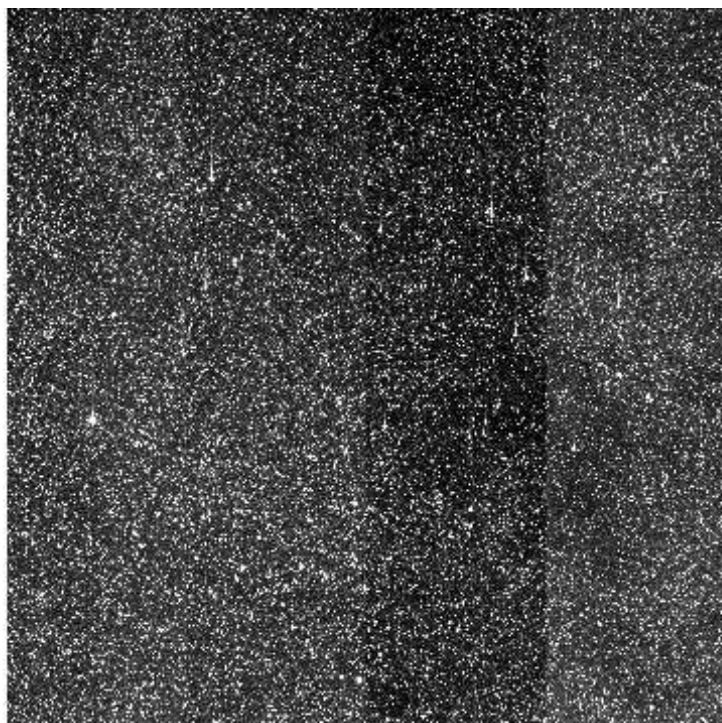
File Name	:	kmta.20260704.025660.fits	# 77 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.530	
DEC	:	-28:04:13.90	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	19:34:46	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T14:46:10	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260704.025661.fits	# 78 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG35	
RA	:	18:04:23.500	
DEC	:	-25:50:14.00	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	19:36:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T14:48:19	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260704.025662.fits	# 79 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG31	
RA	:	18:13:32.560	
DEC	:	-25:50:14.40	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	19:38:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T14:50:30	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

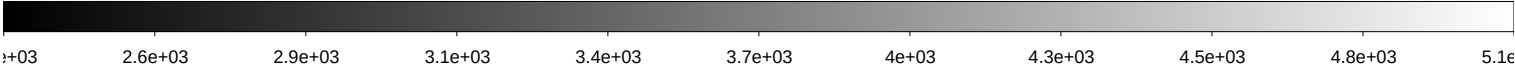
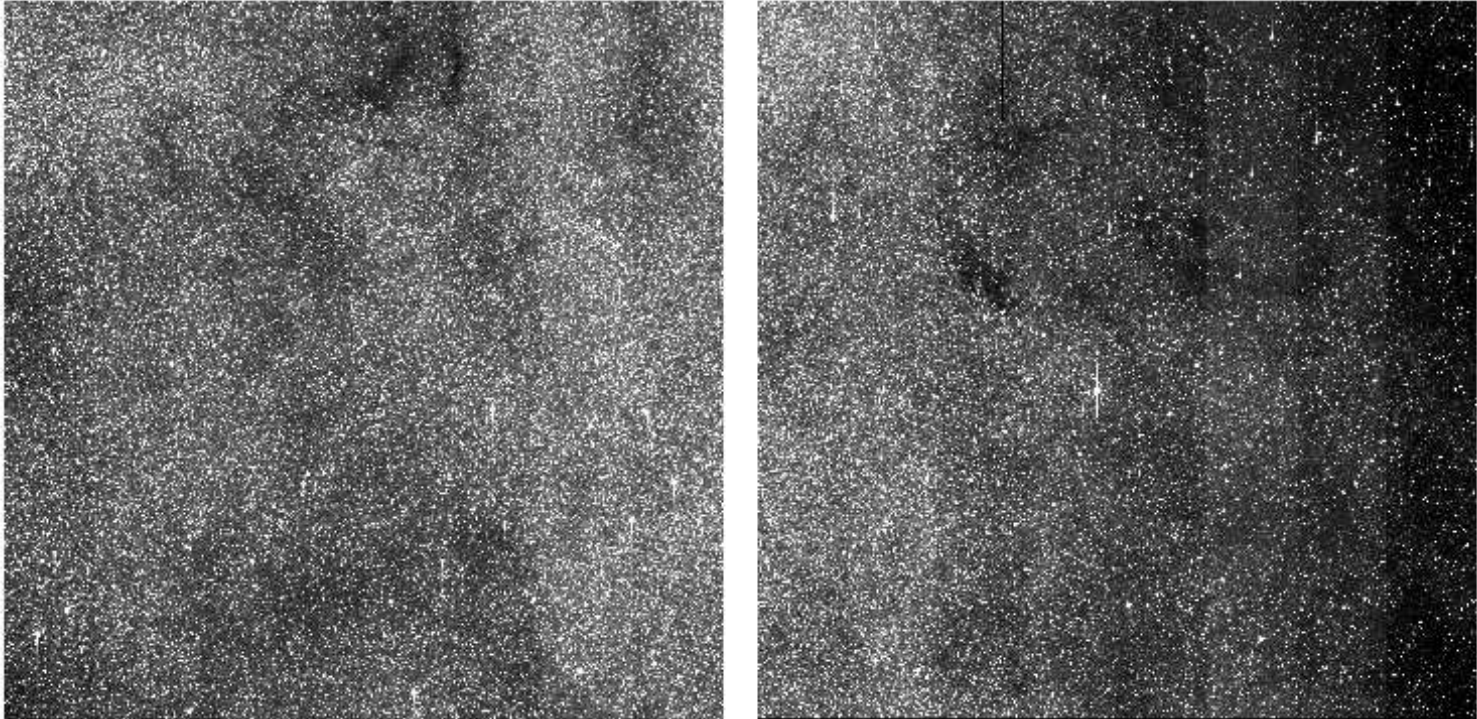
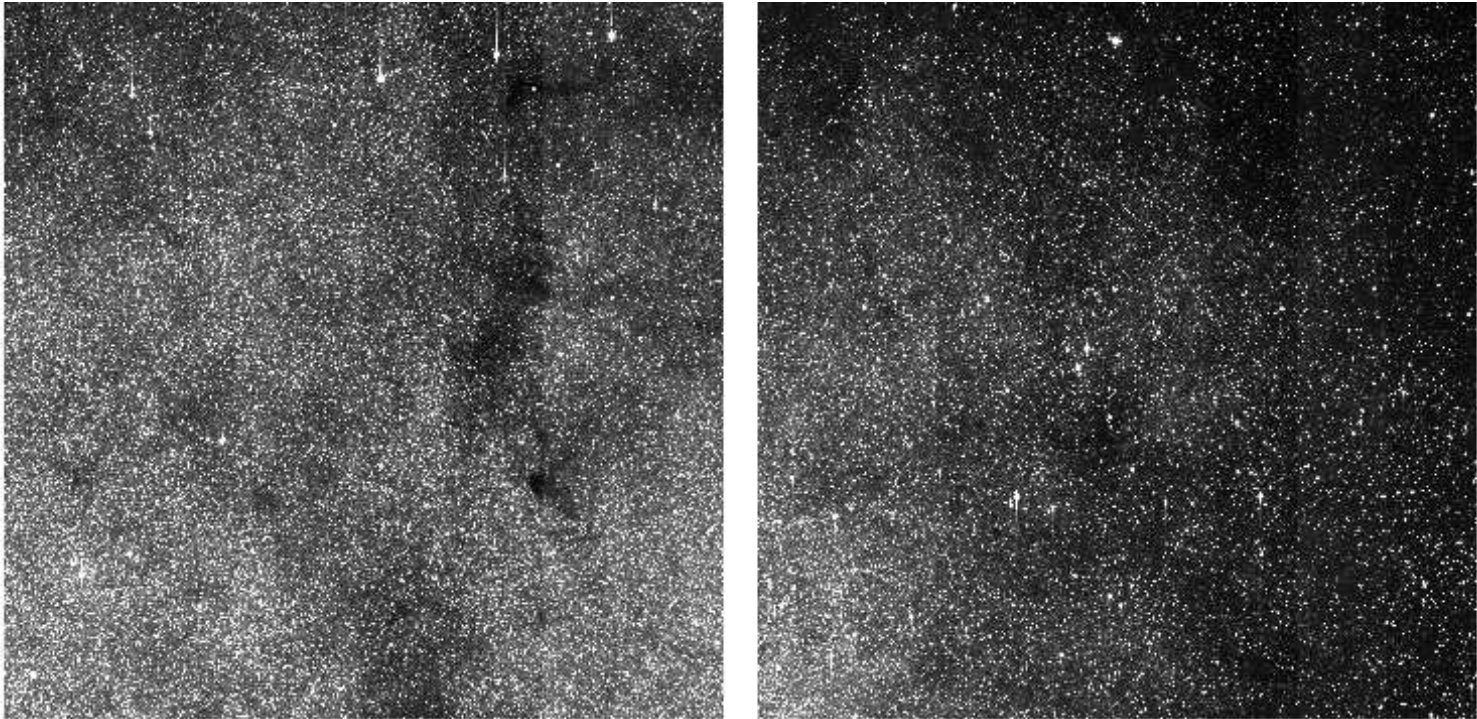
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kmta.20260704.025663.fits
BLG
OBJECT
BLG02
17:54:24.560
-29:01:45.20
60
1.08
19:41:03
I
2026-07-04T14:52:39
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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67.6
-88.9
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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.20260704.025664.fits

BLG

OBJECT

BLG02

17:54:24.570

-29:01:45.70

90

1.09

19:43:14

V

2026-07-04T14:54:49

-273.15

81 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.1

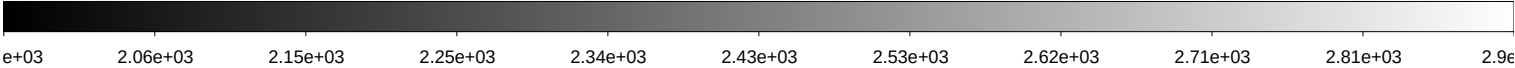
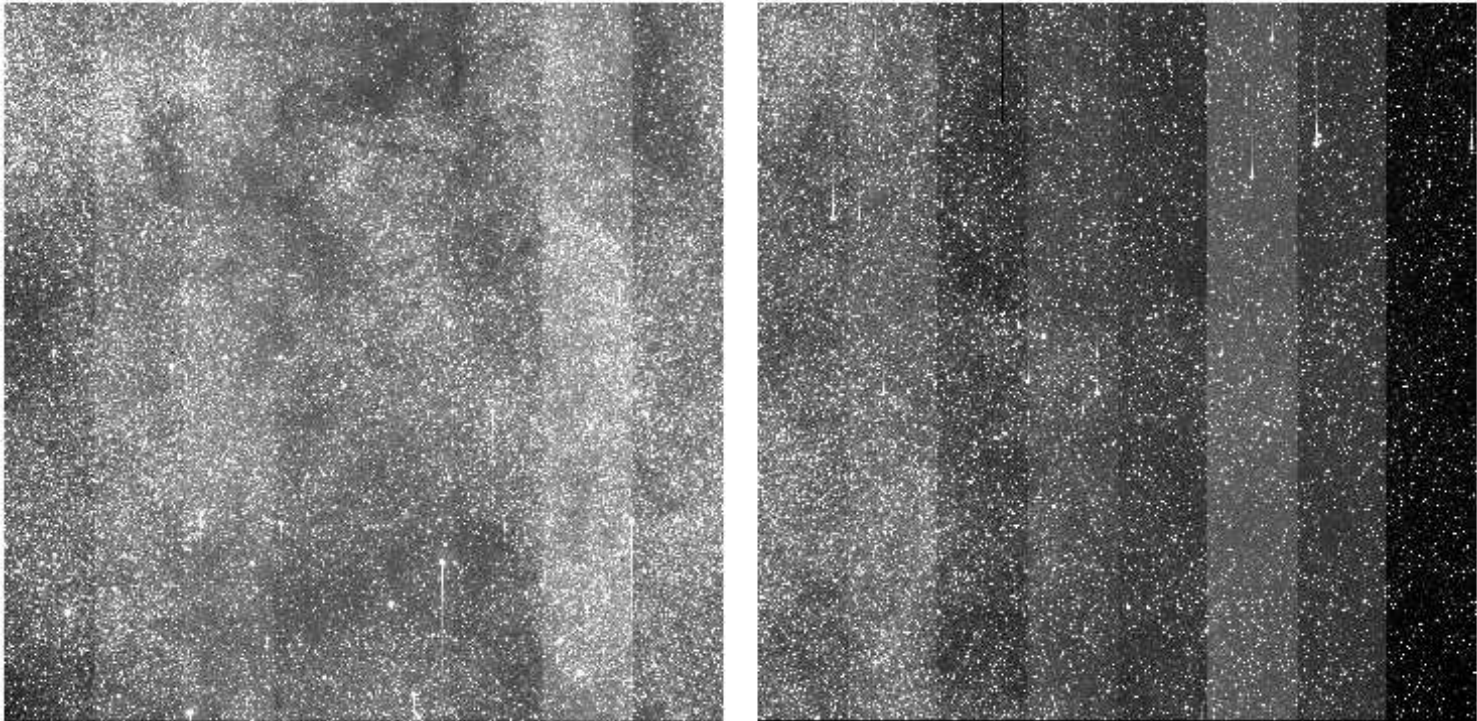
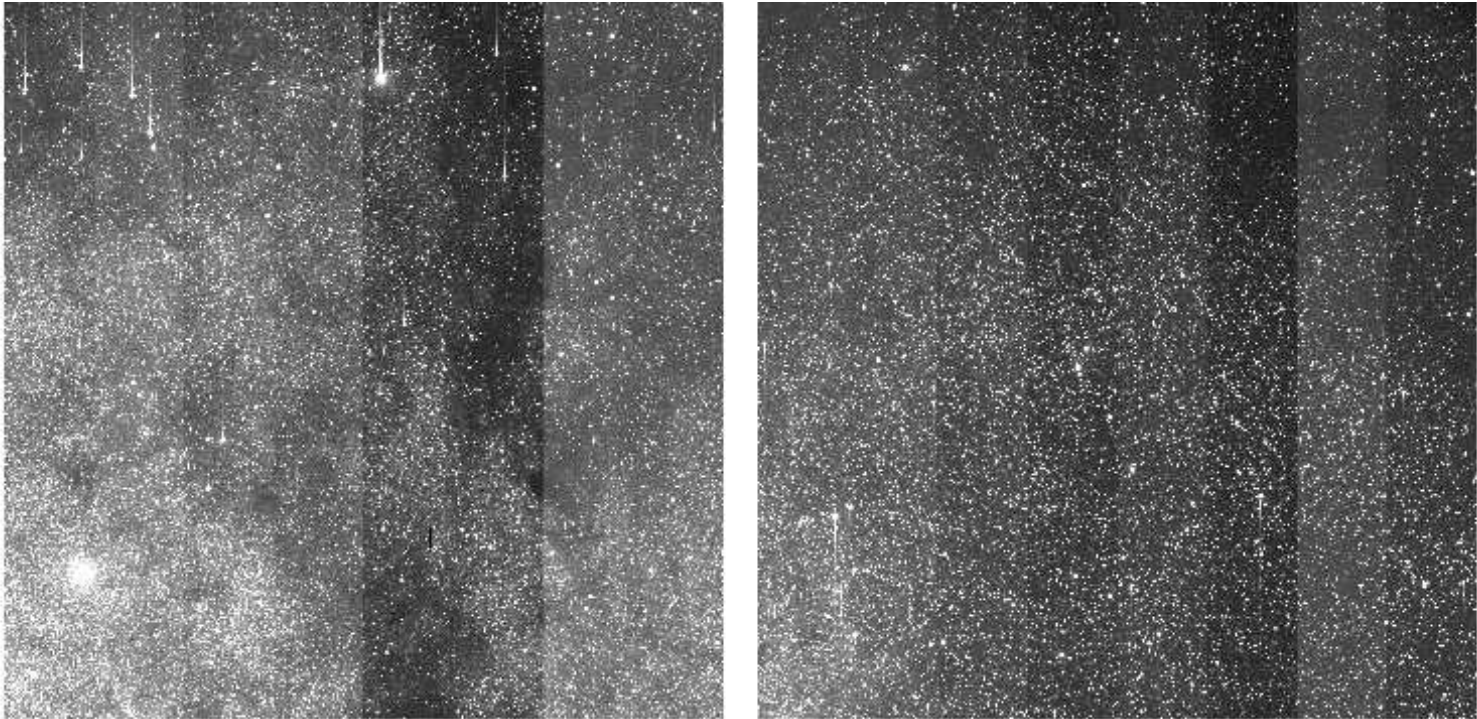
-88.6

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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.20260704.025665.fits

BLG

OBJECT

BLG03

18:02:00.560

-27:56:44.30

90

1.08

19:45:53

V

2026-07-04T14:57:28

-273.15

82 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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68.0

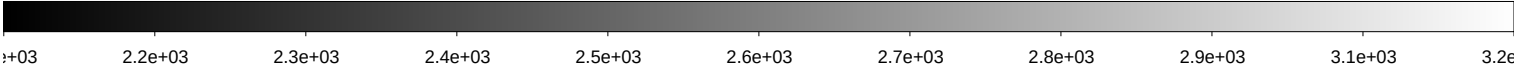
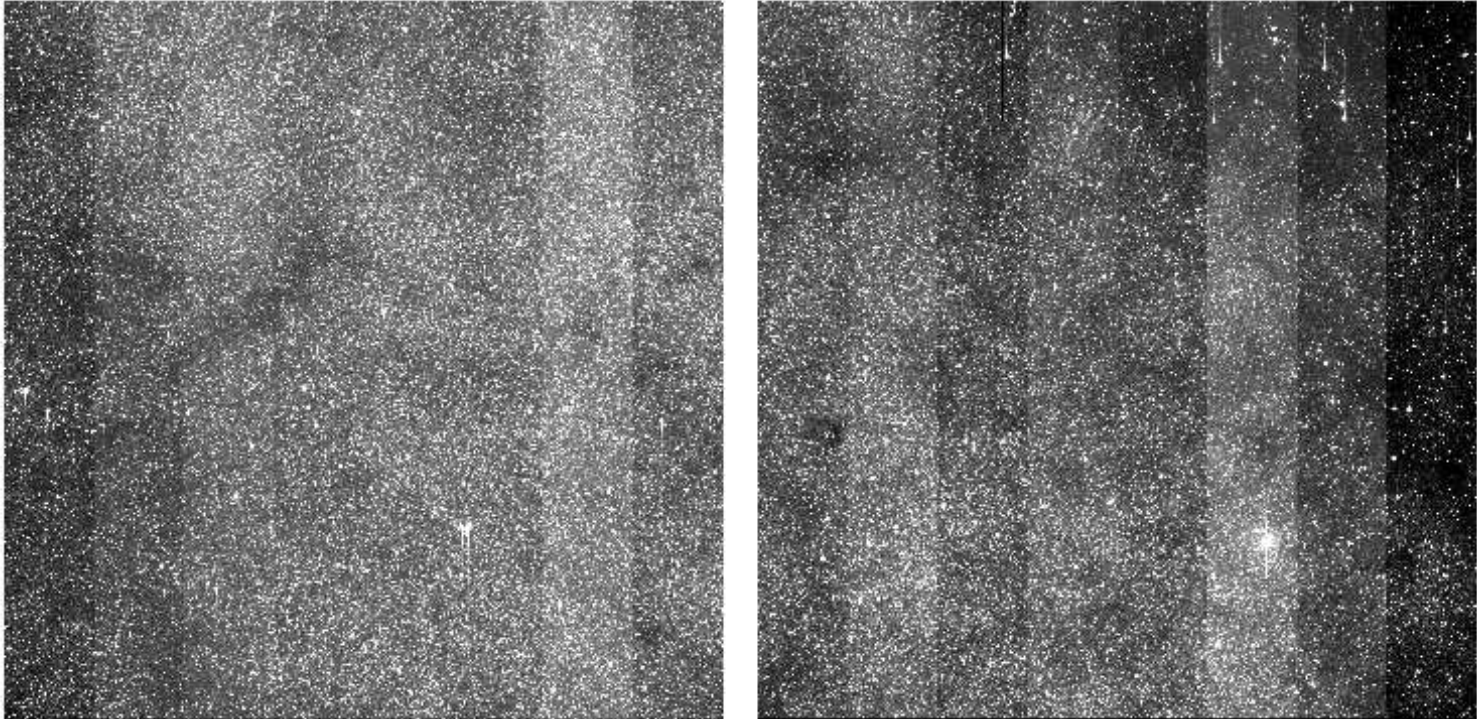
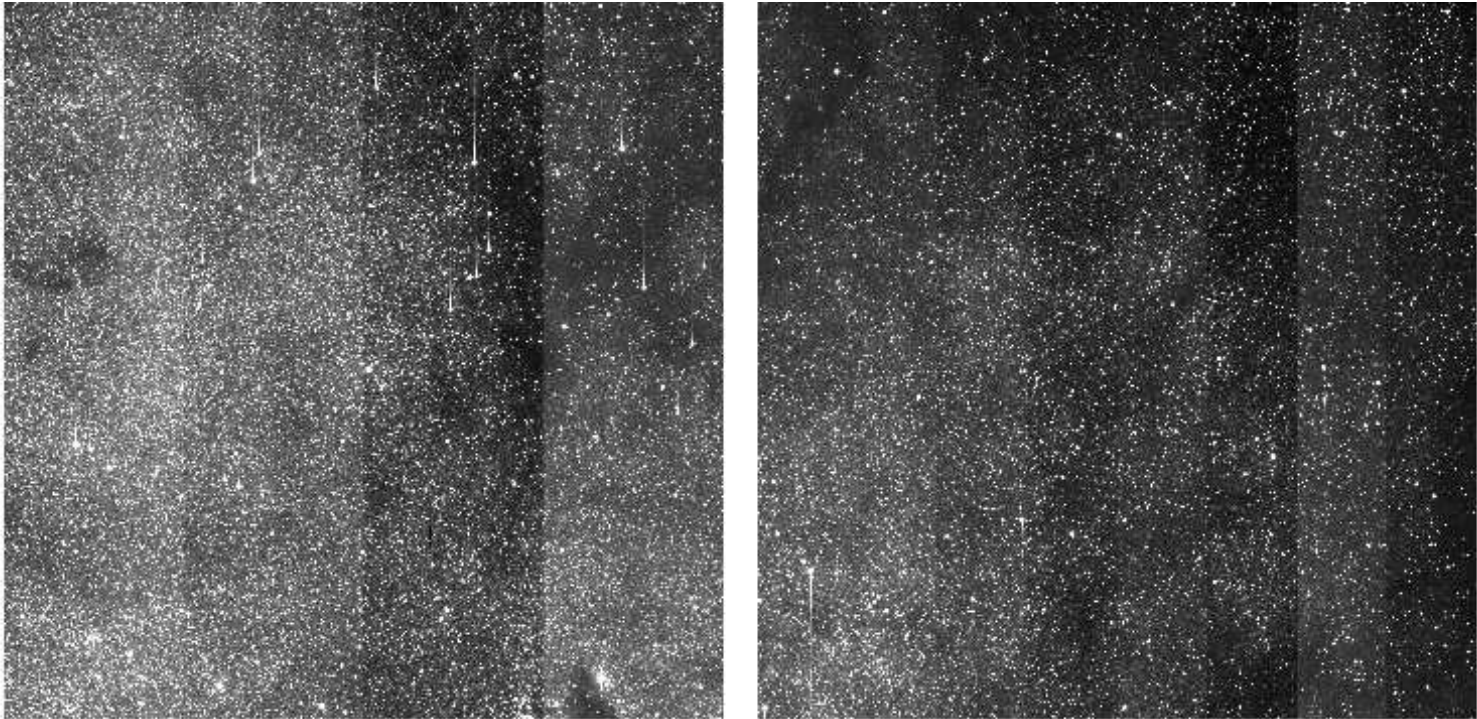
-92.0

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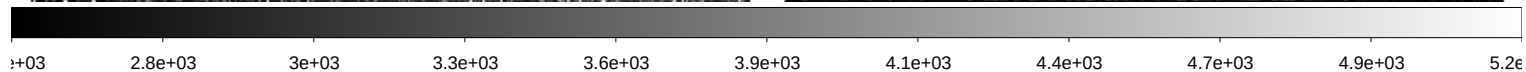
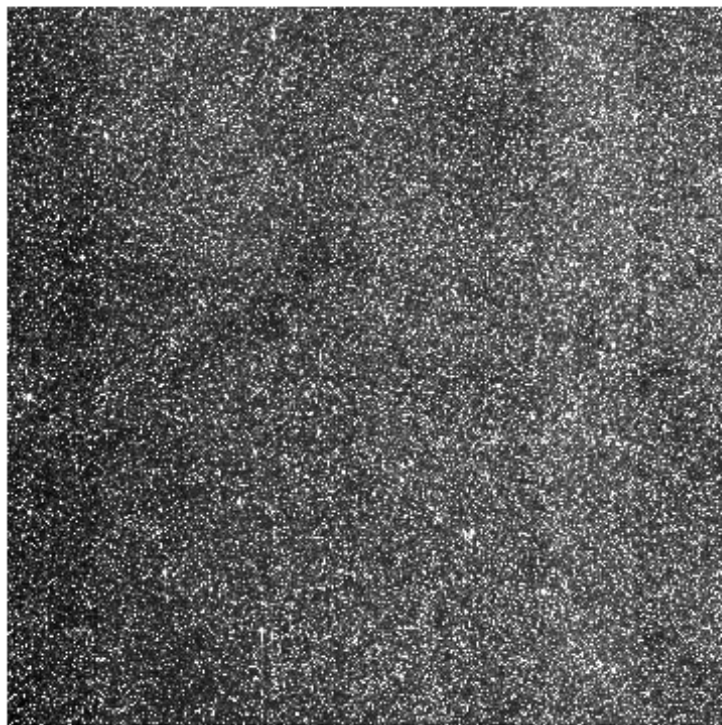
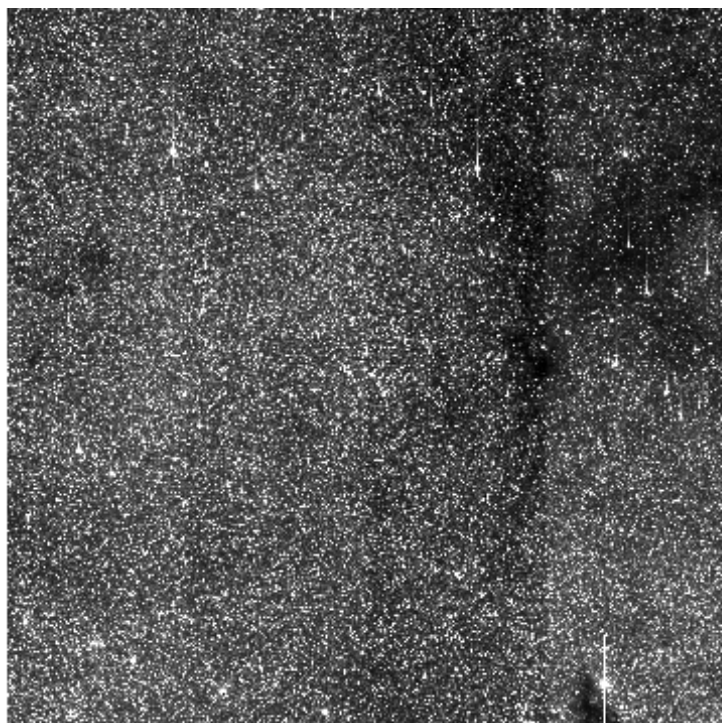
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0.0



File Name	:	kmta.20260704.025666.fits	# 83 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.560	
DEC	:	-27:56:45.20	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	19:48:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T14:59:56	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260704.025667.fits** # 84 / 229 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG41**

RA : 17:54:07.440

DEC : -31:15:45.50

Exposure Time : 60

Airmass : 1.10

Sidereal Time : 19:50:31

Filter ID : I

Observation Date : 2026-07-04T15:02:05

CCD Temperature : -273.15

ALT : 65.9

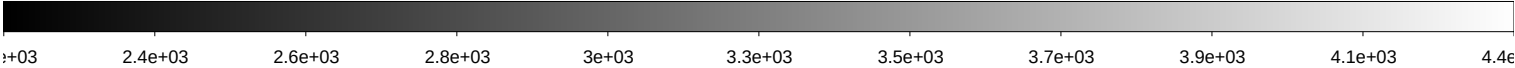
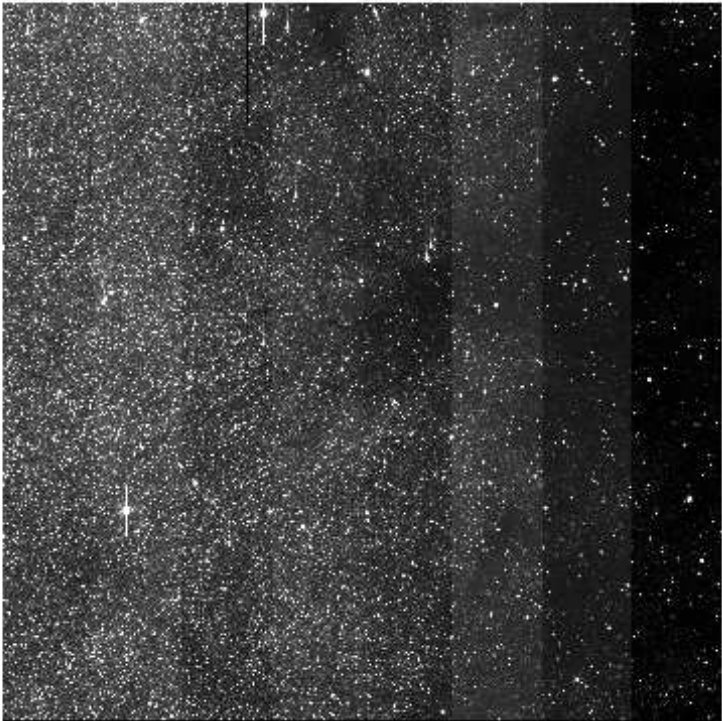
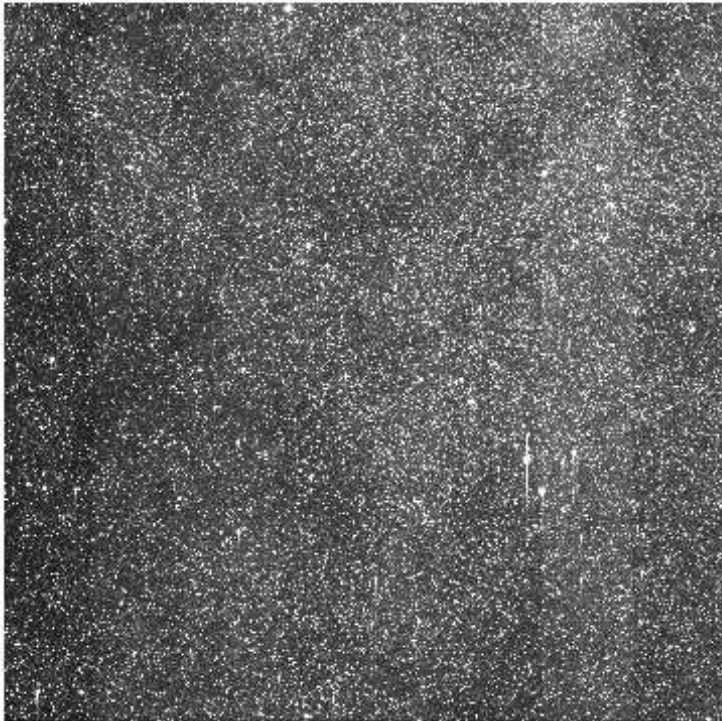
AZ : -82.4

Image Issue : —

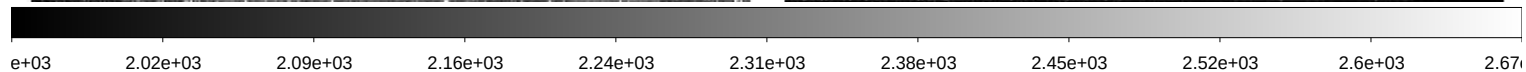
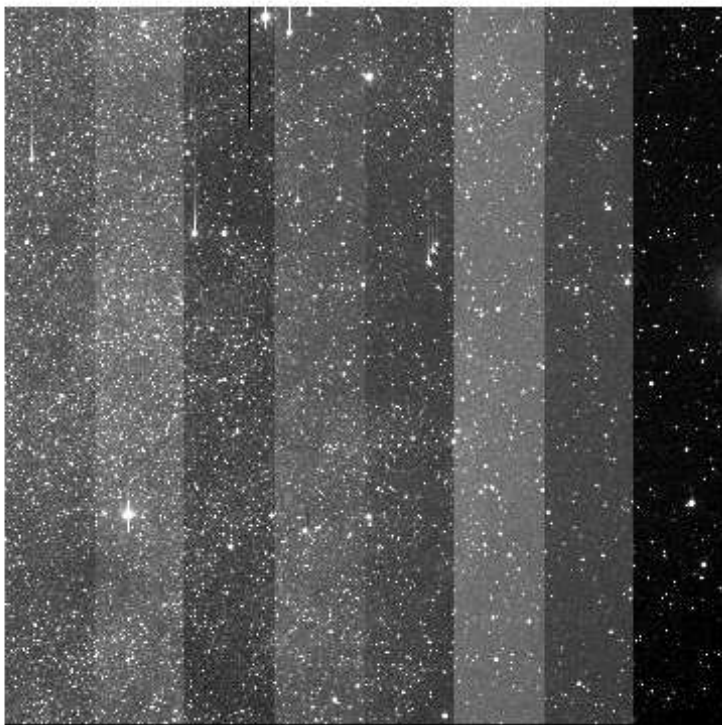
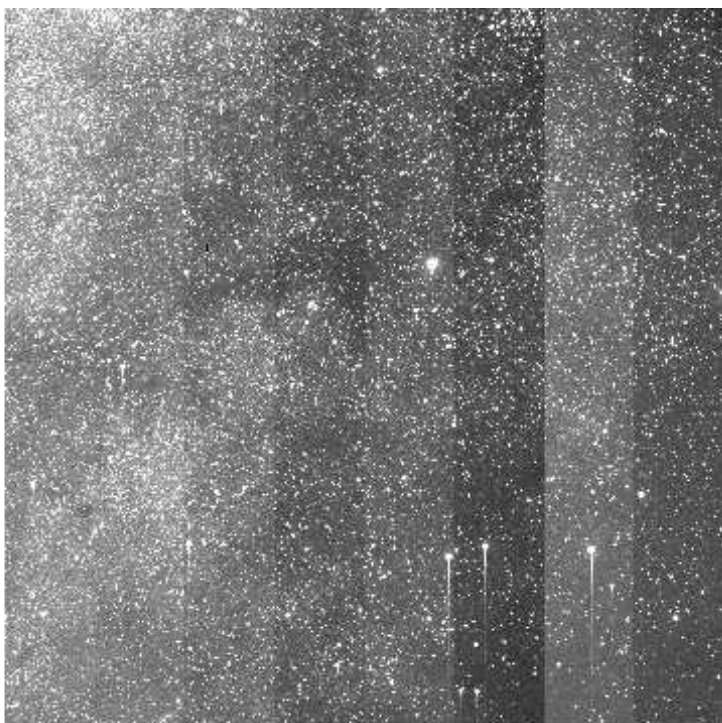
CHIP : —

Weather : 1

Moon Effect : 0.0



# 85 / 229 #	
ALT	: 65.4
AZ	: -82.3
Image Issue	: —
CHIP	: —
Weather	: 1
Moon Effect	: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025669.fits

BLG

OBJECT

BLG36

18:15:51.570

-23:44:13.10

90

1.08

19:55:08

V

2026-07-04T15:06:41

-273.15

86 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.5

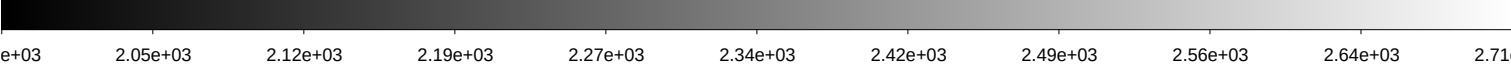
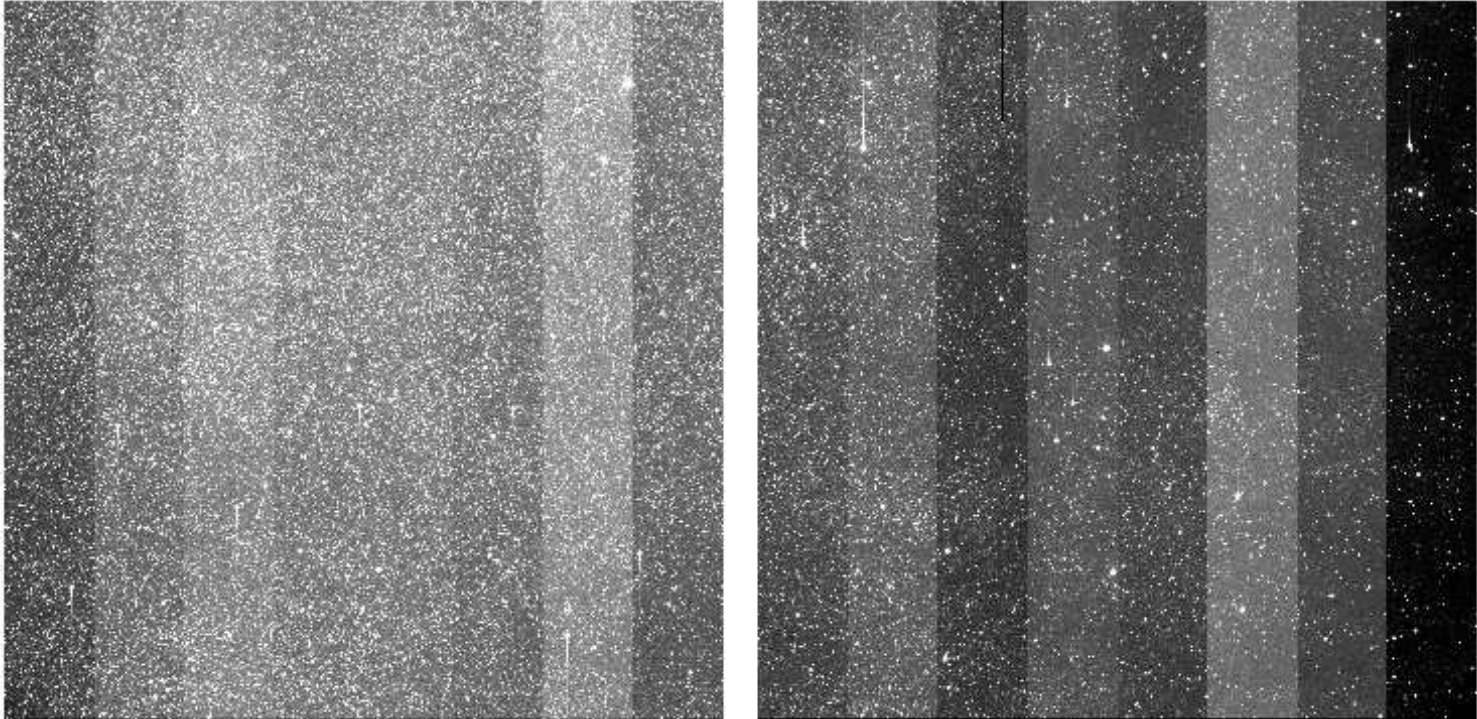
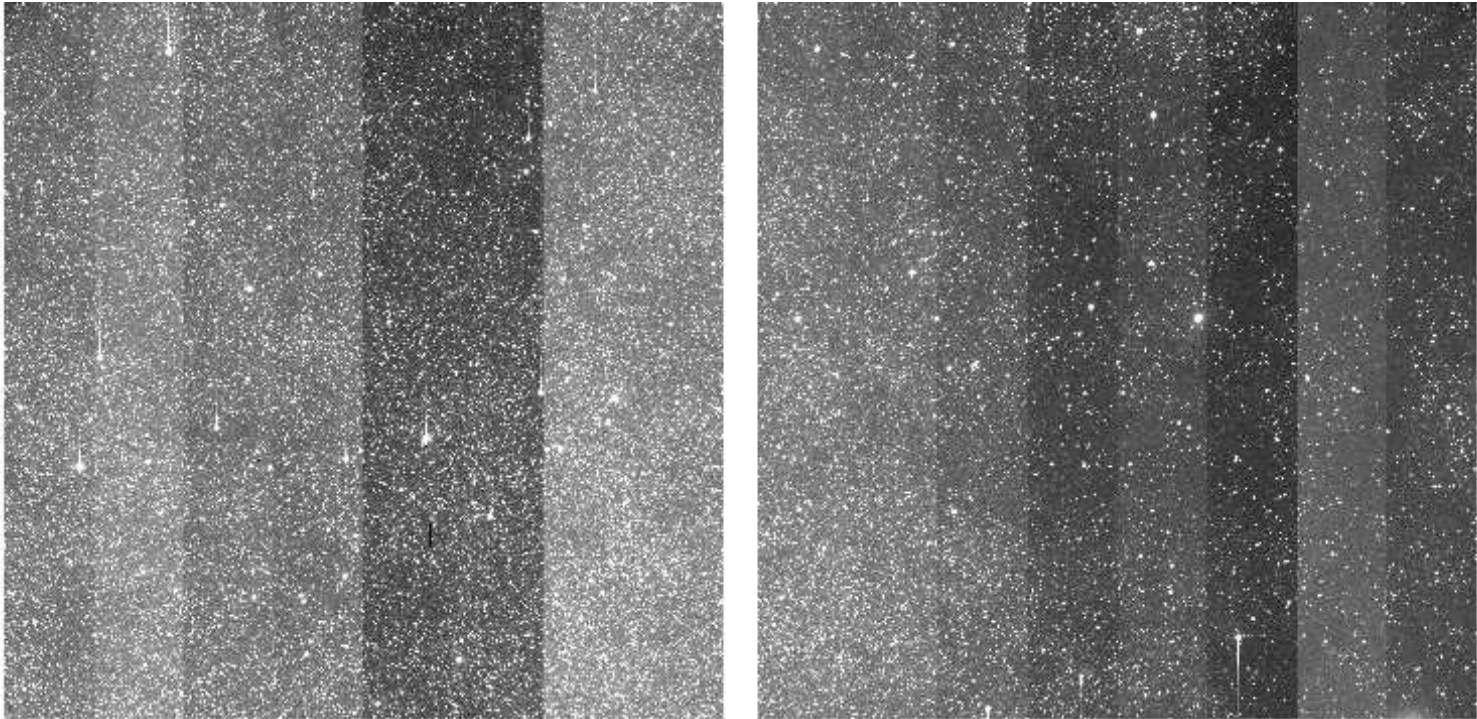
-103.4

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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

: kmta.20260704.025670.fits

: BLG

: OBJECT

: BLG36

: 18:15:51.570

: -23:44:13.80

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: 1.09

: 19:57:52

: I

: 2026-07-04T15:09:25

: -273.15

87 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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66.9

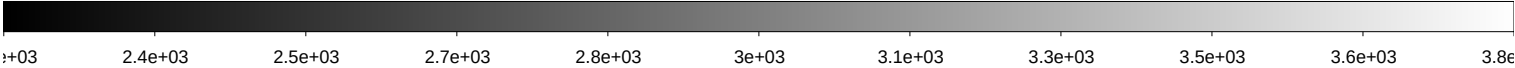
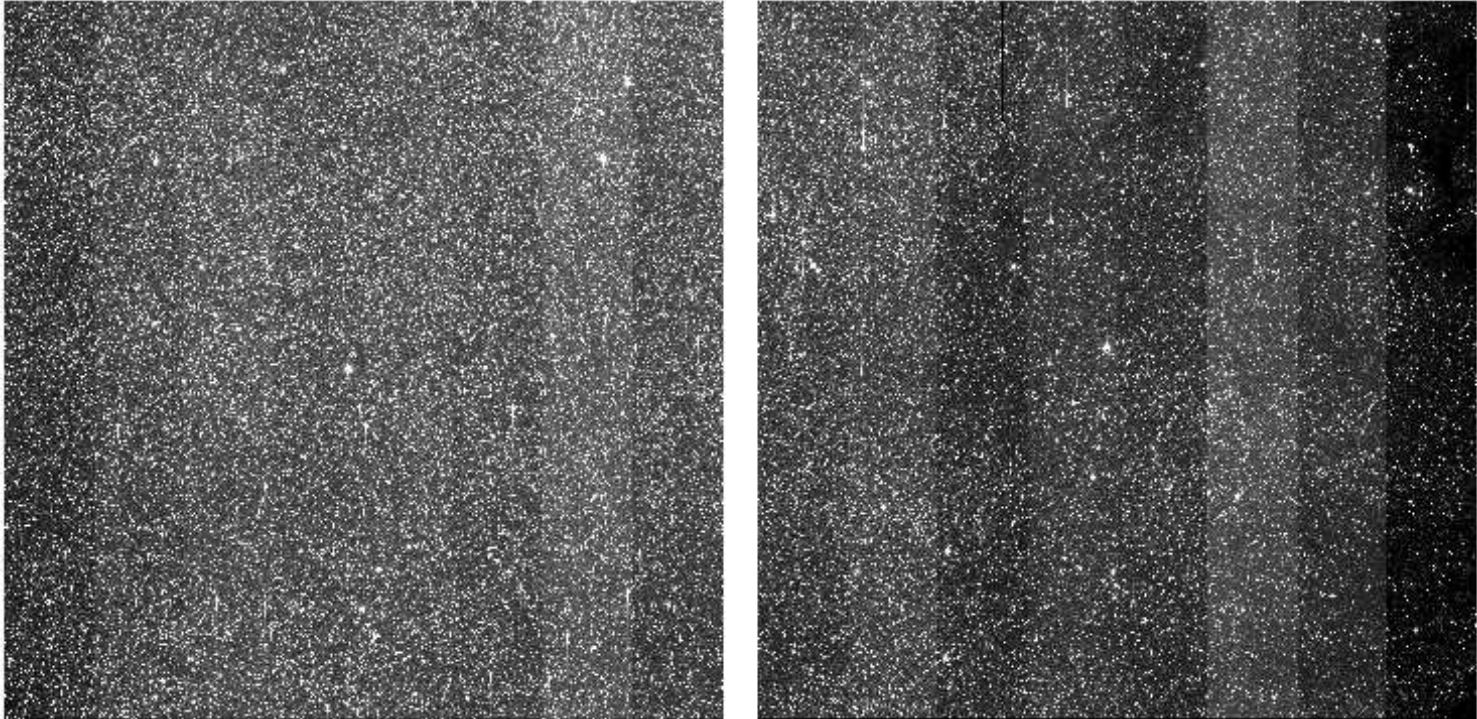
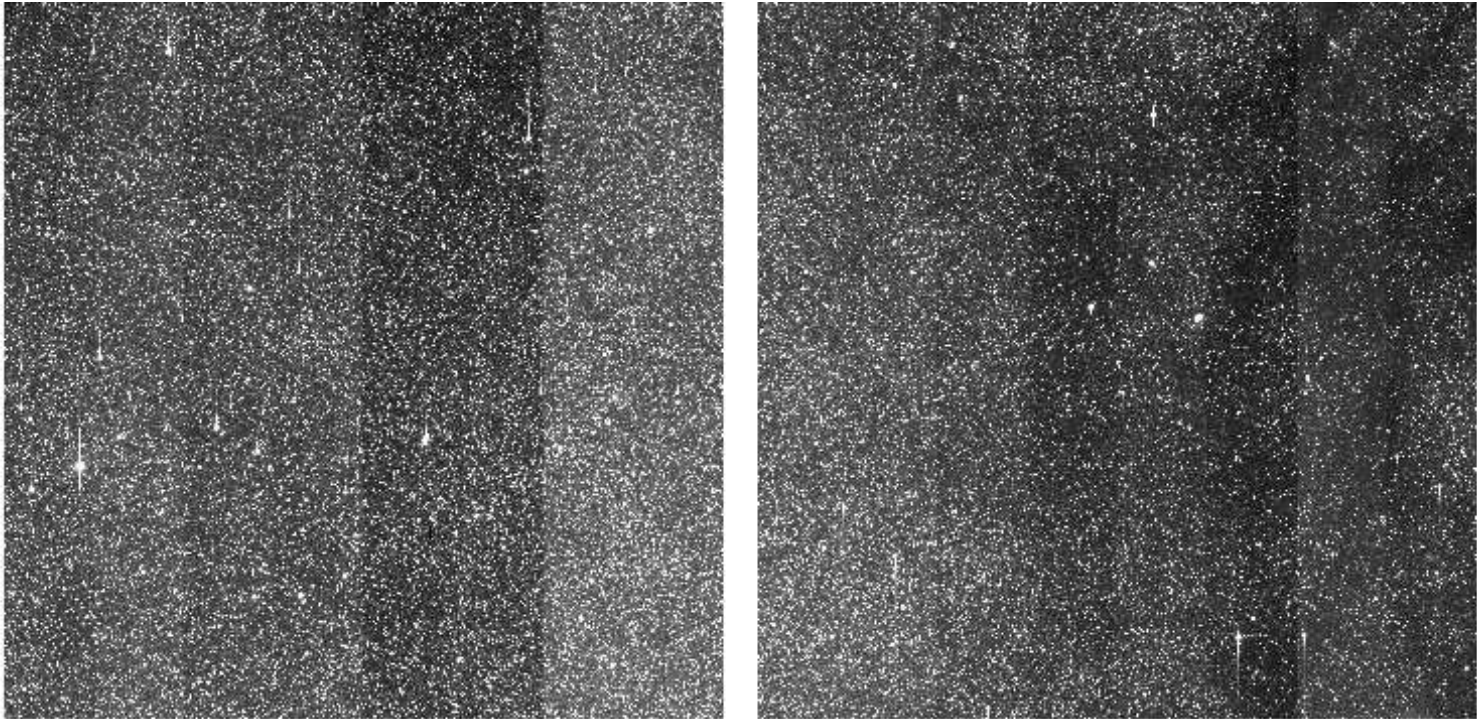
-102.8

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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.20260704.025671.fits

BLG

OBJECT

BLG42

17:54:07.280

-29:09:13.50

60

1.12

20:00:02

I

2026-07-04T15:11:34

-273.15

88 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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63.5

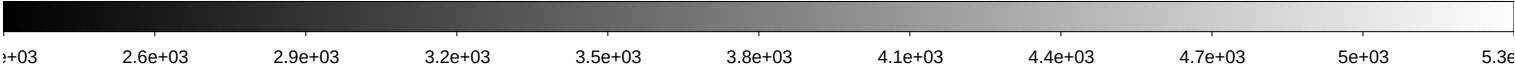
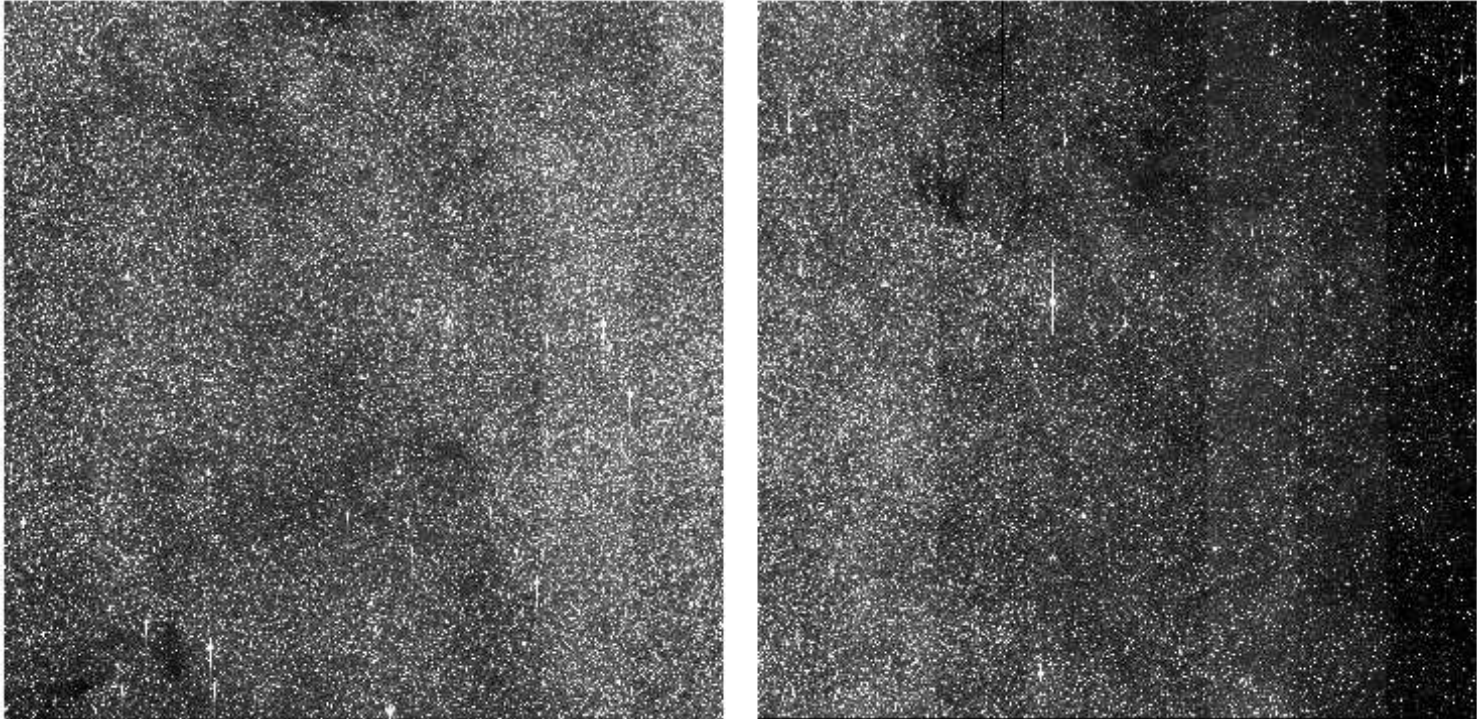
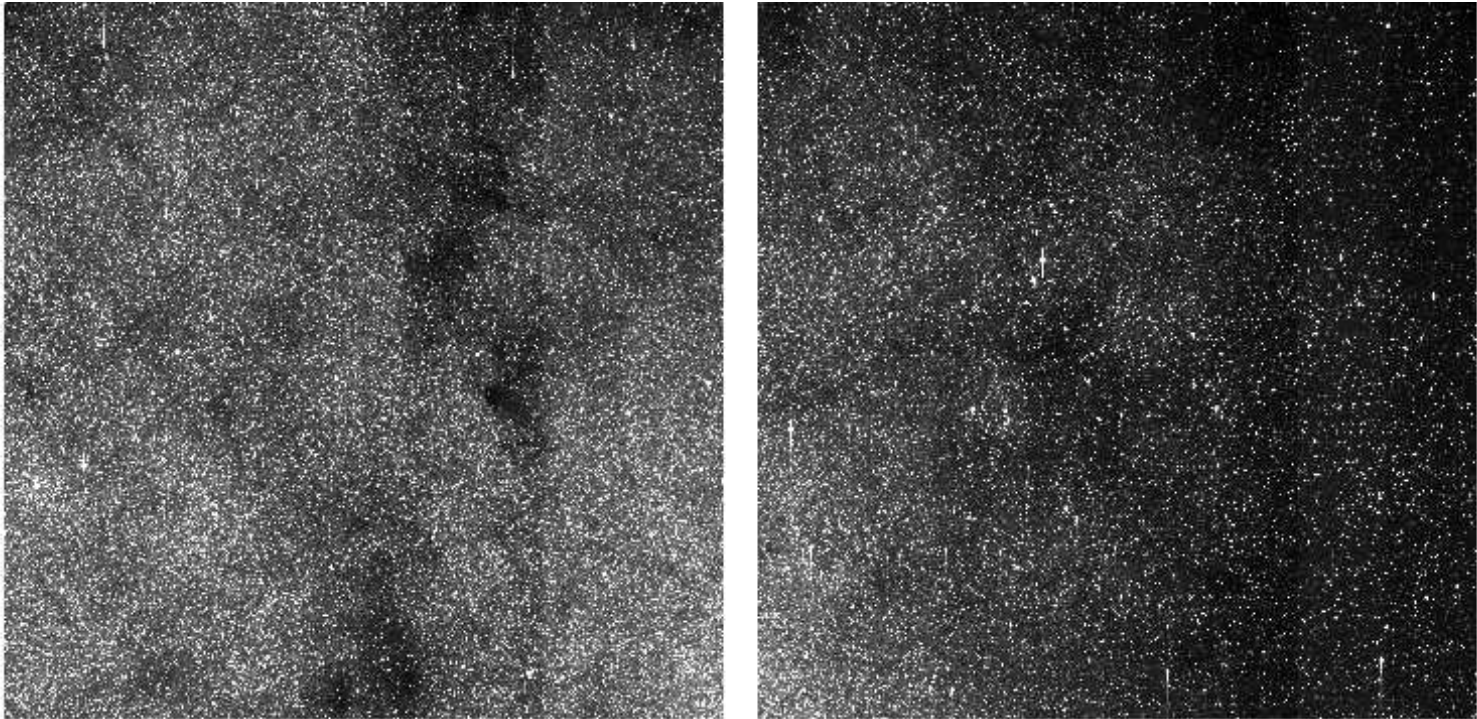
-86.5

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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.20260704.025672.fits

BLG

OBJECT

BLG43

18:01:43.340

-28:04:14.90

60

1.11

20:02:11

I

2026-07-04T15:13:30

-273.15

89 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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64.4

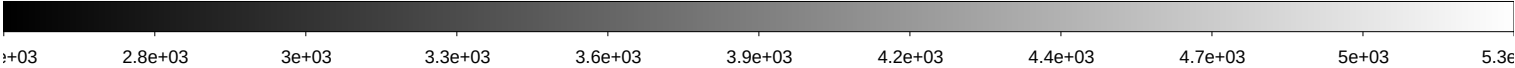
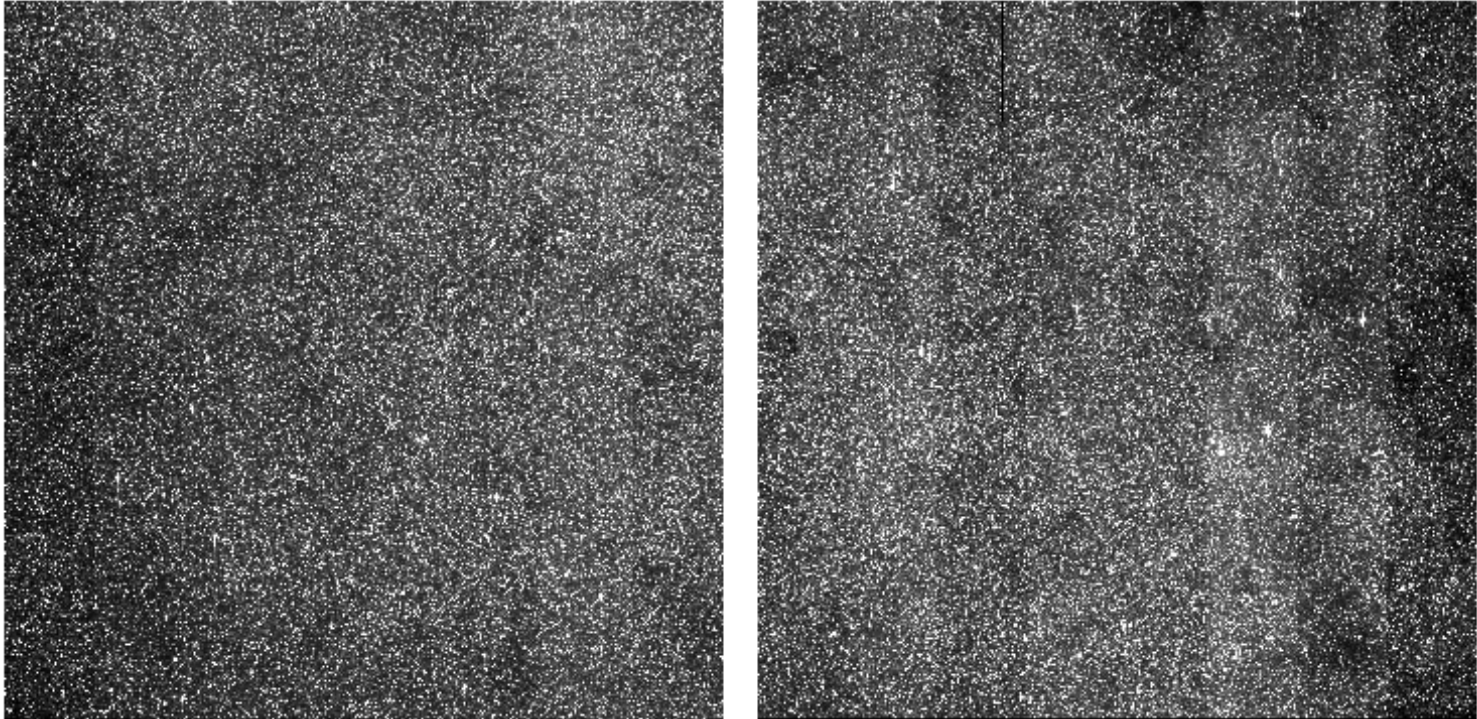
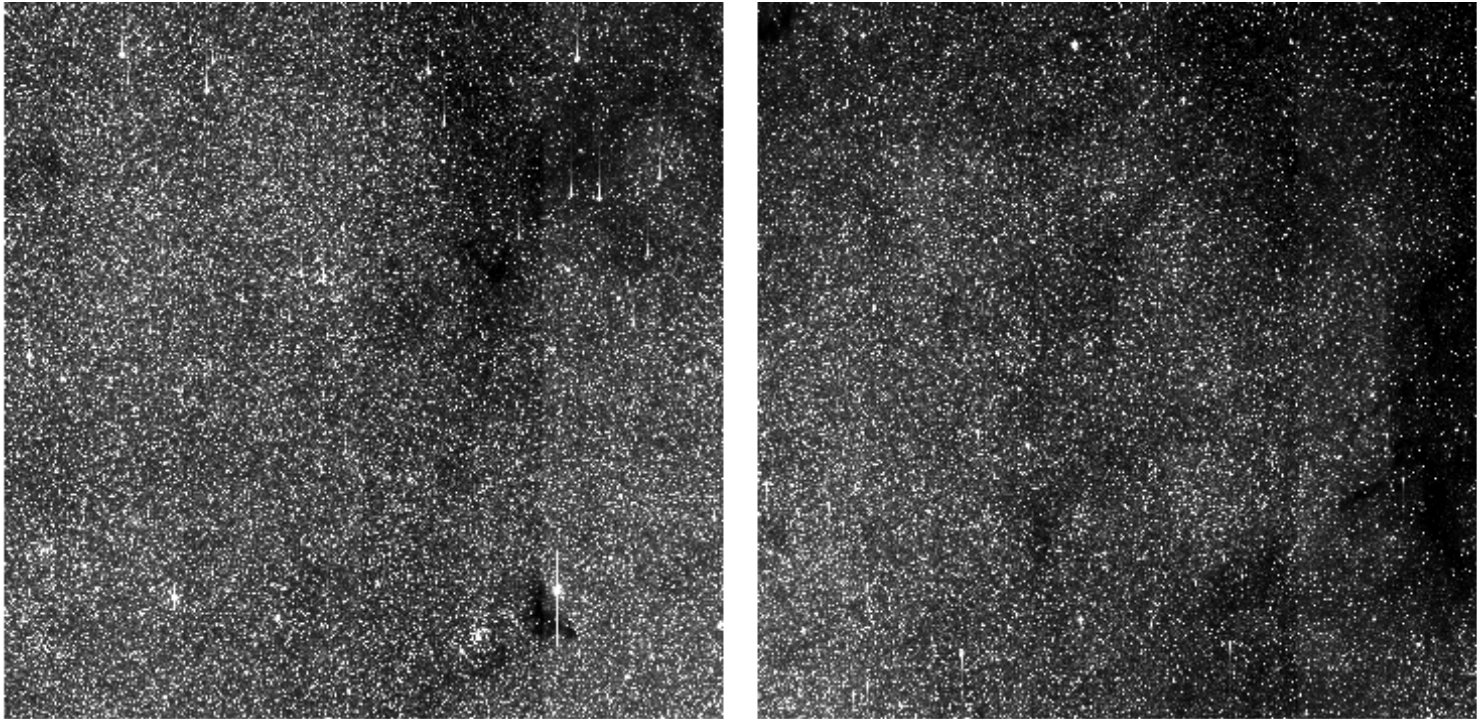
-89.5

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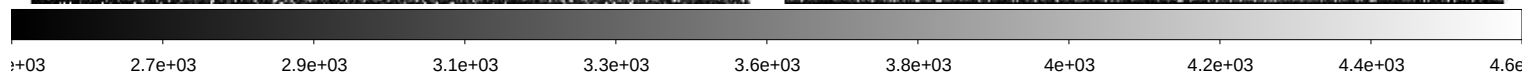
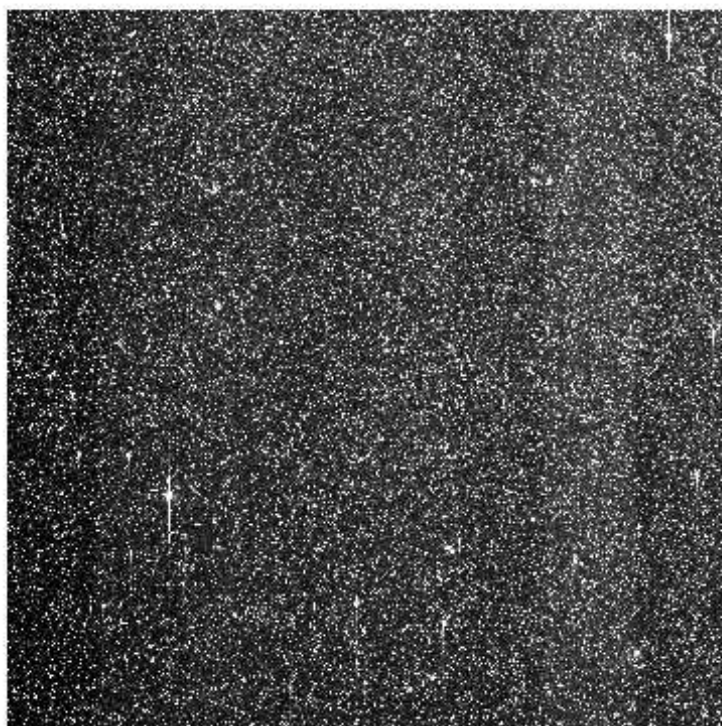
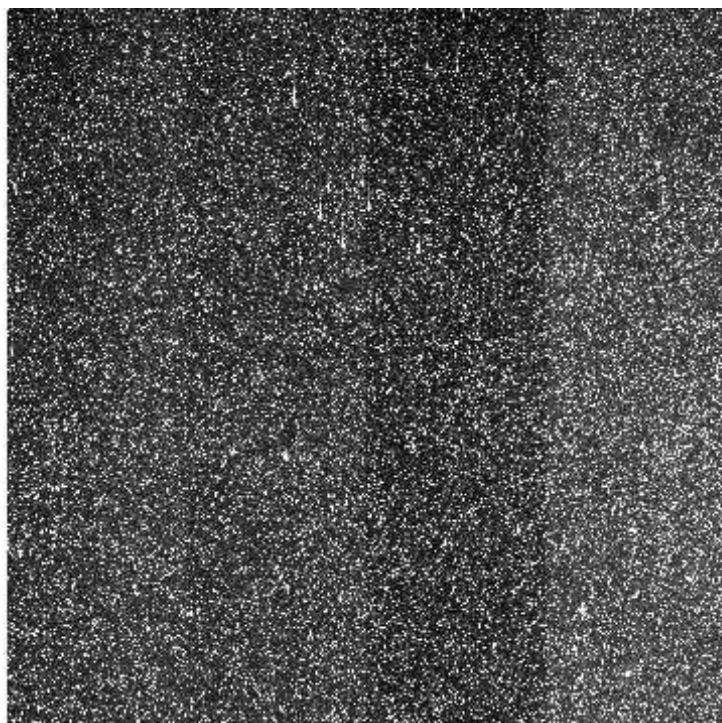
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0.0



File Name	:	kmta.20260704.025673.fits	# 90 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:15.520	
DEC	:	-27:56:46.50	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	20:04:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T15:15:41	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025674.fits

BLG

OBJECT

BLG33

18:13:15.520

-30:03:16.20

60

1.09

20:06:17

I

2026-07-04T15:17:49

-273.15

91 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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66.4

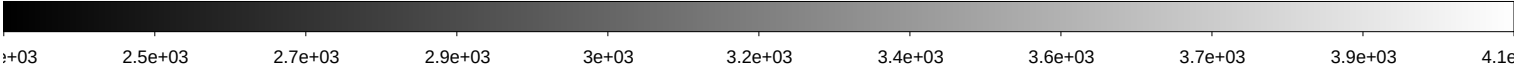
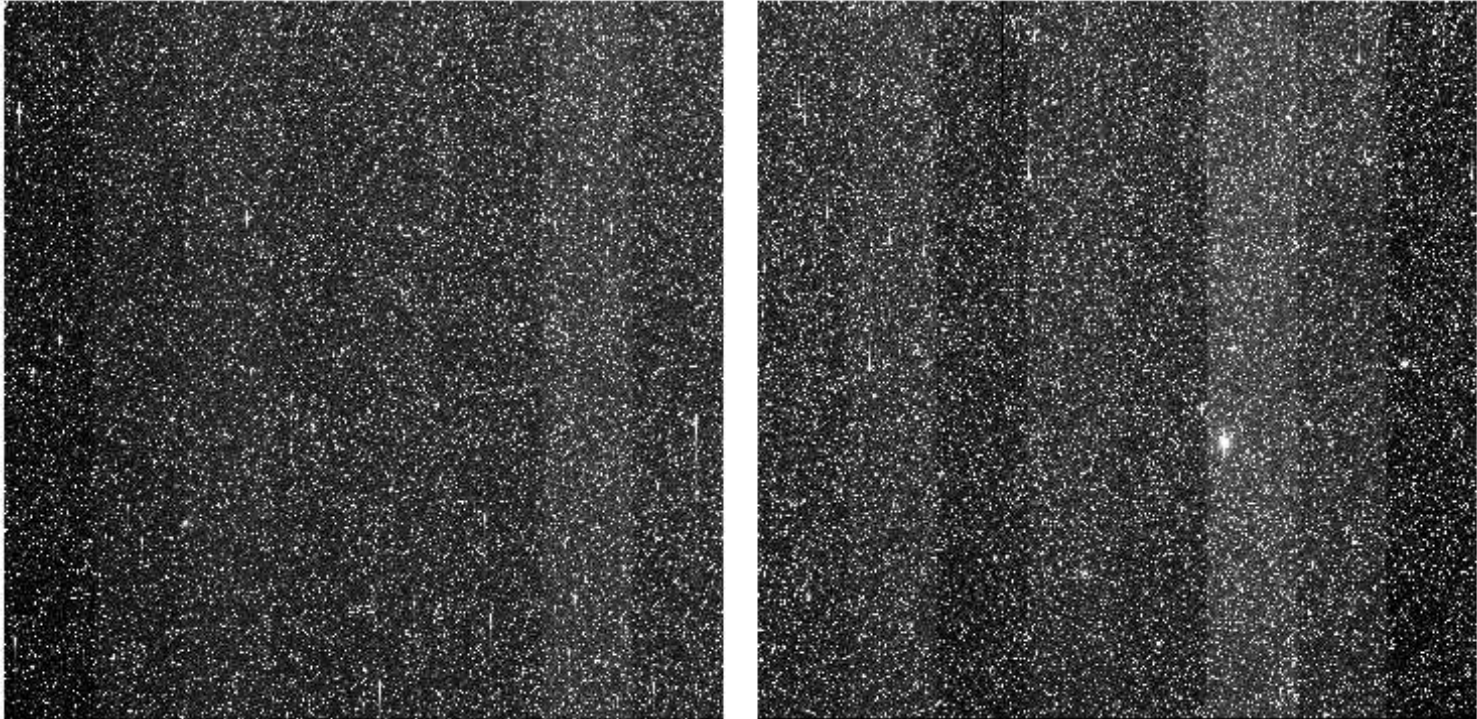
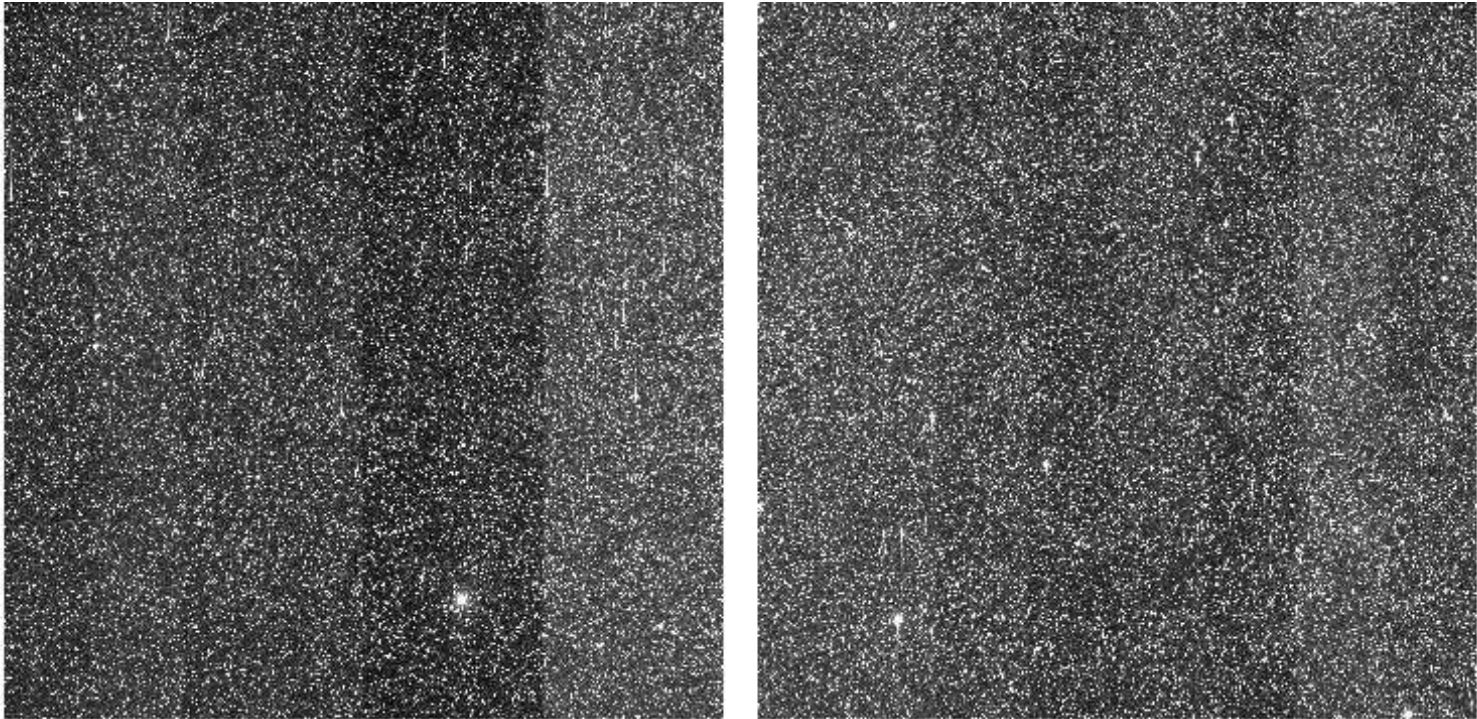
-85.7

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260704.025675.fits

: BLG

: OBJECT

: BLG02

: 17:54:24.410

: -29:01:41.40

: 60

: 1.14

: 20:08:27

: I

: 2026-07-04T15:19:58

: -273.15

92 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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61.8

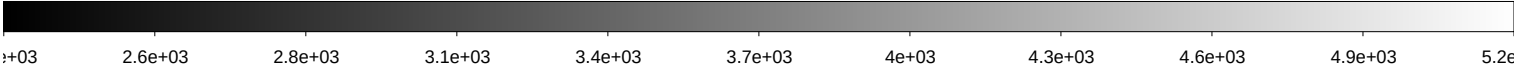
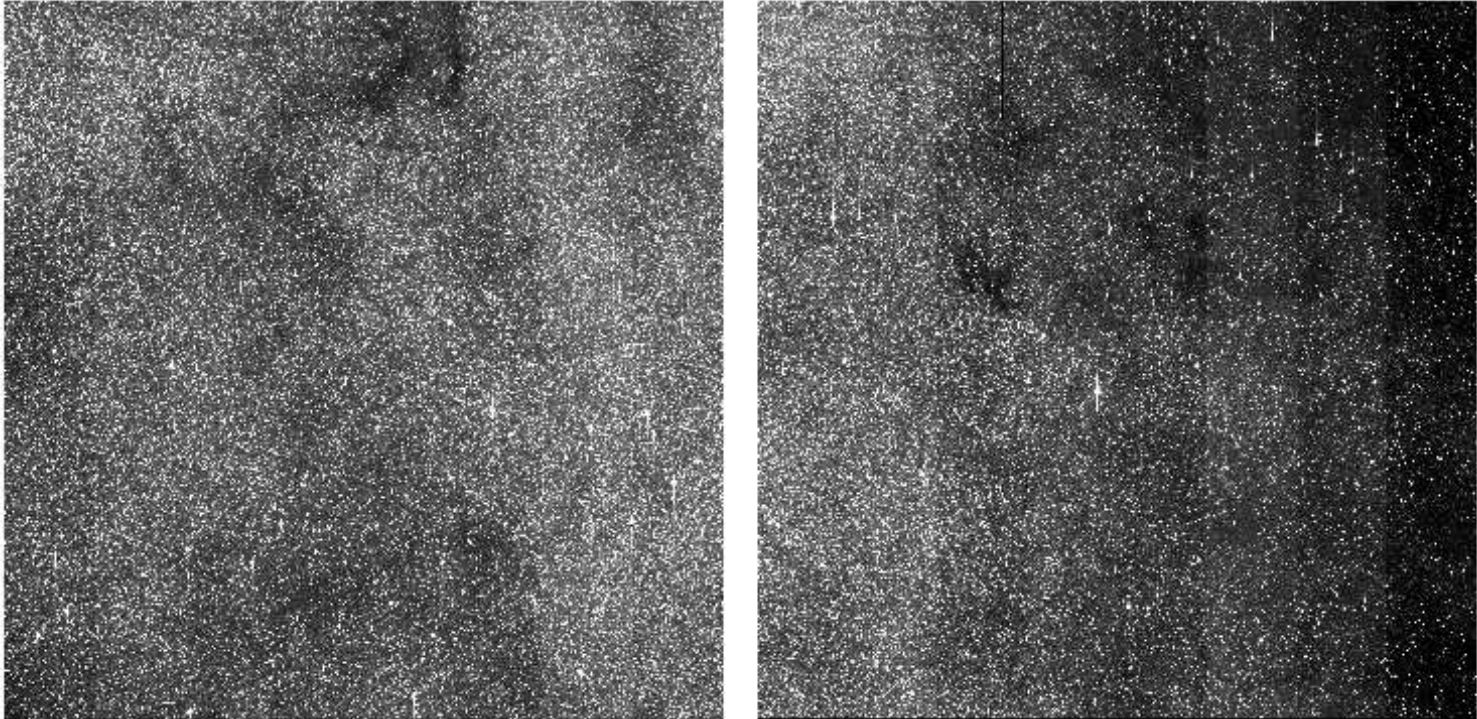
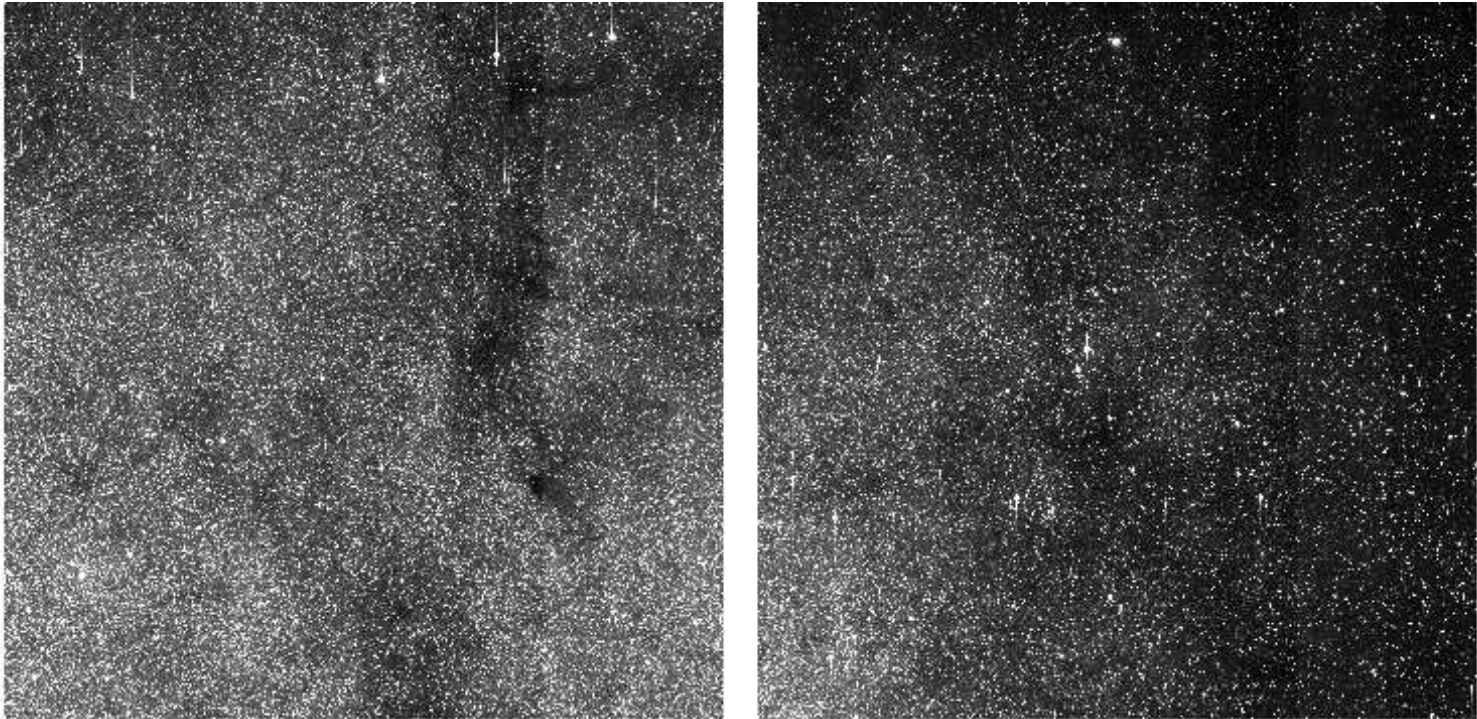
-85.9

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0.0



File Name : kmta.20260704.025676.fits # 93 / 229 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG03

RA : 18:02:00.340

DEC : -27:56:42.70

Exposure Time : 60

Airmass : 1.13

Sidereal Time : 20:10:36

Filter ID : I

Observation Date : 2026-07-04T15:22:07

CCD Temperature : -273.15

ALT : 62.7

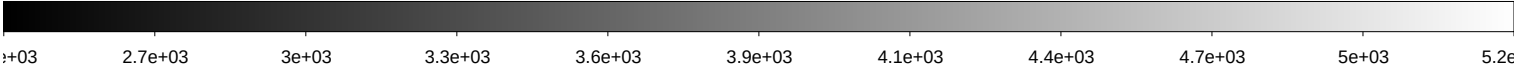
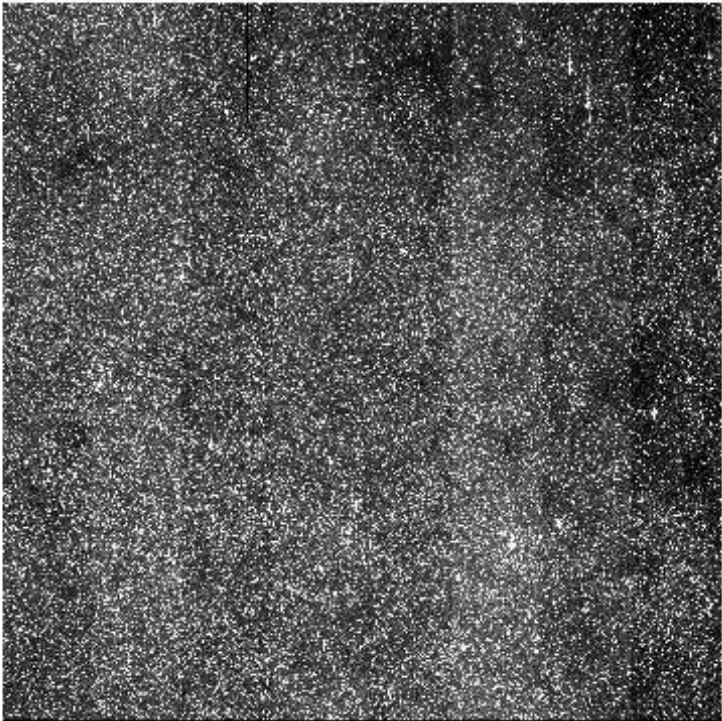
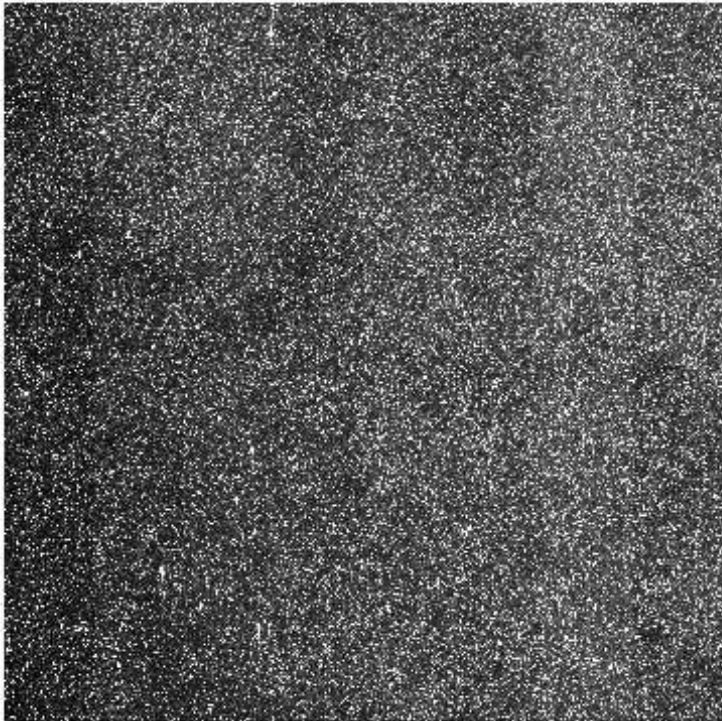
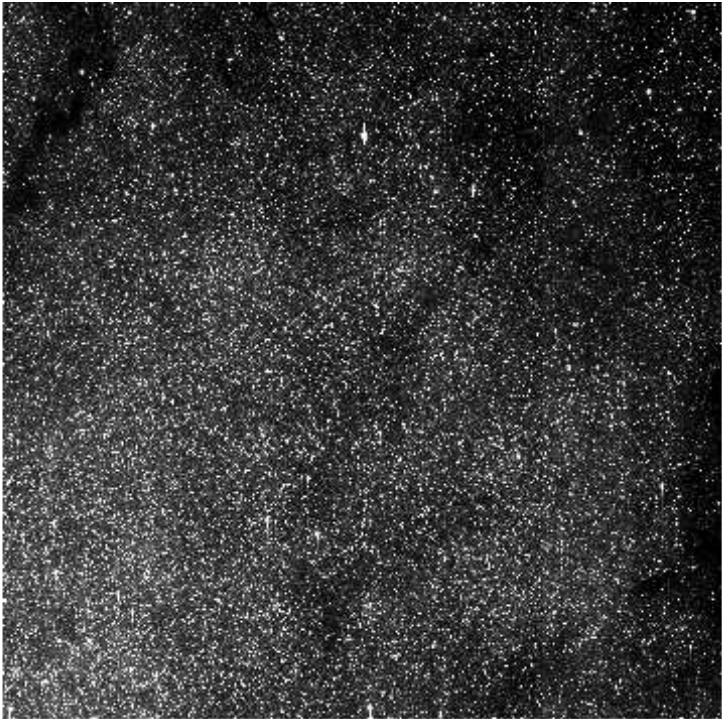
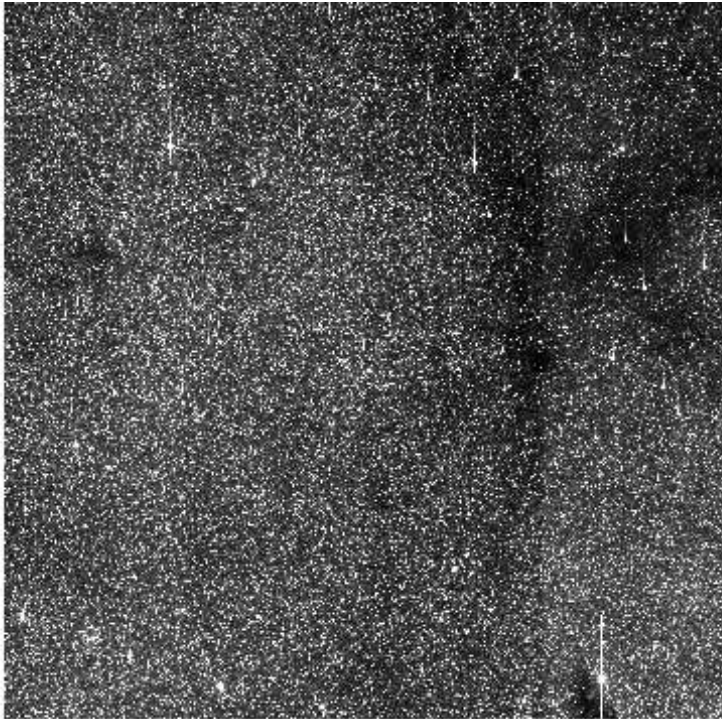
AZ : -88.8

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



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

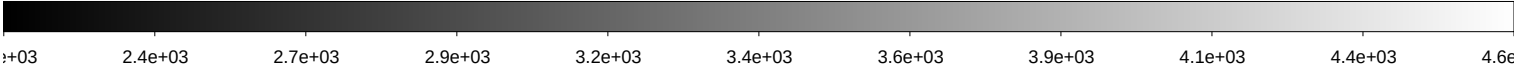
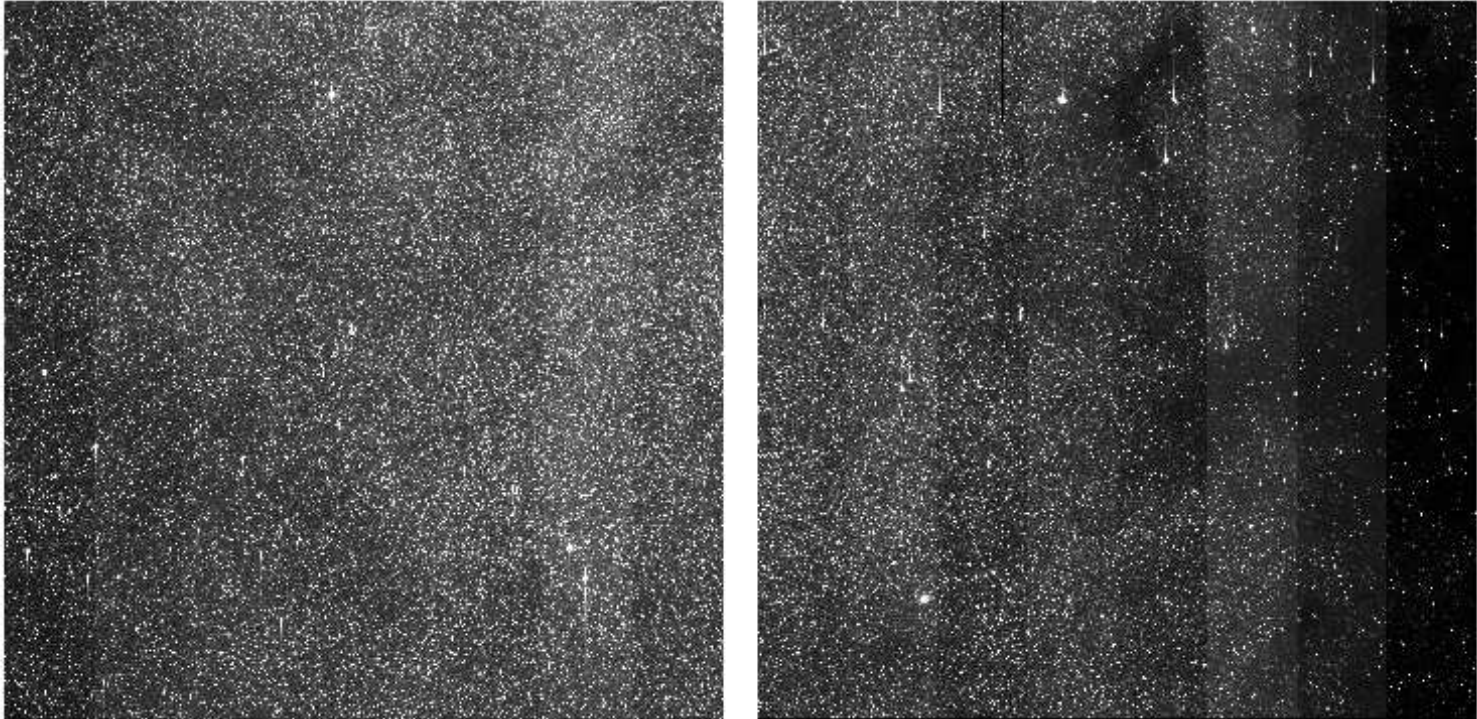
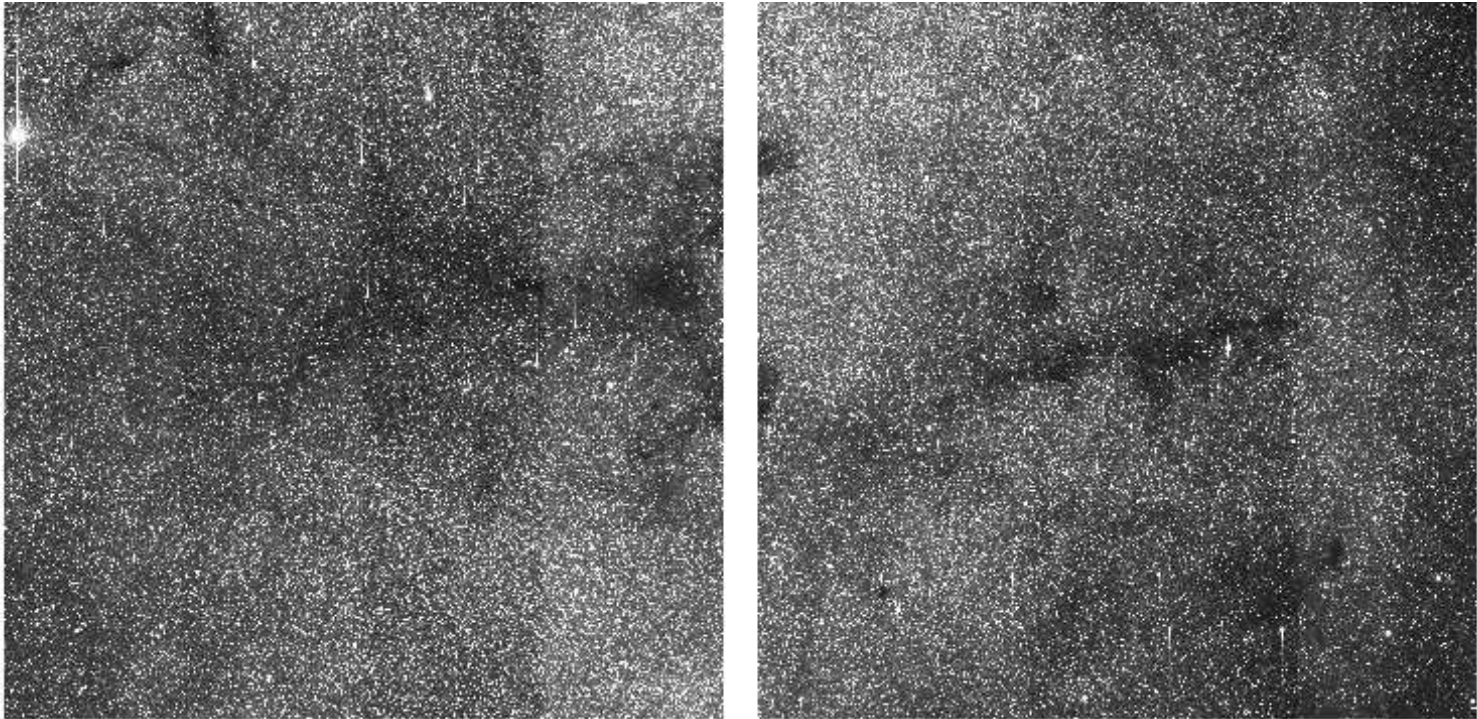
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kmta.20260704.025677.fits
BLG
OBJECT
BLG01
17:54:24.480
-31:08:12.20
60
1.14
20:12:46
I
2026-07-04T15:24:16
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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61.2
-81.2
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—
1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260704.025678.fits

: BLG

: OBJECT

: BLG04

: 18:03:50.360

: -30:03:12.00

: 60

: 1.13

: 20:14:56

: I

: 2026-07-04T15:26:26

: -273.15

95 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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62.6

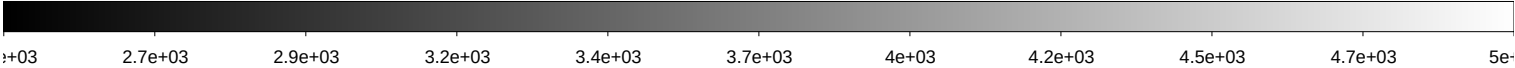
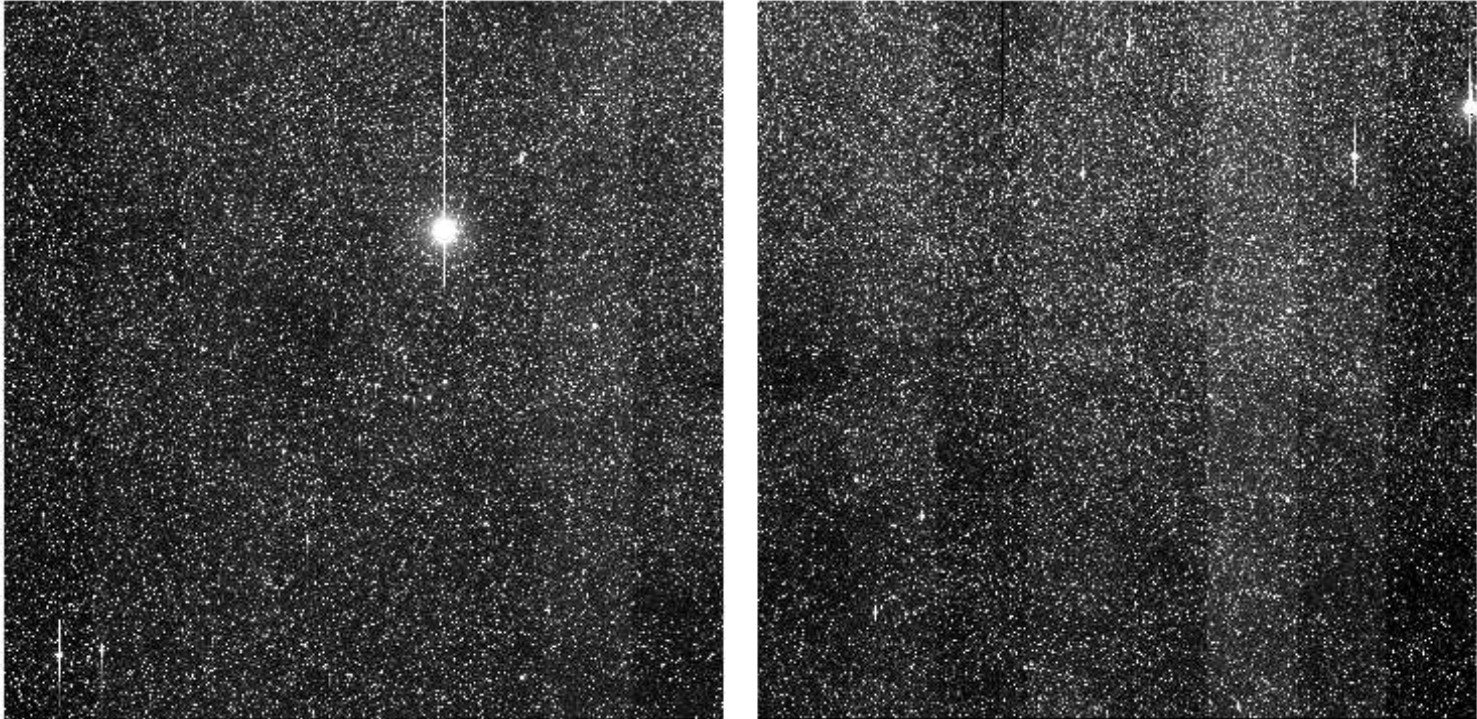
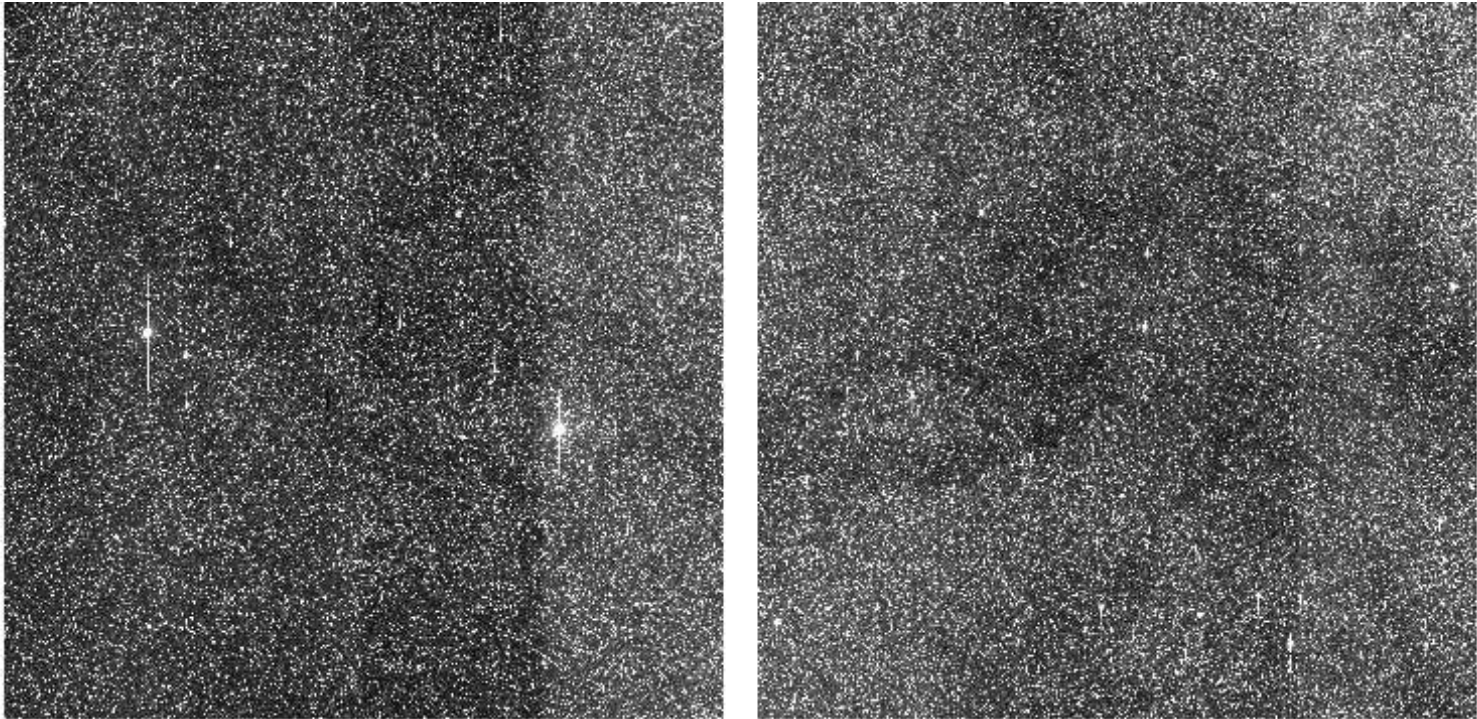
-84.0

—

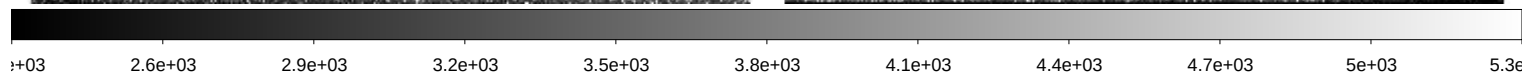
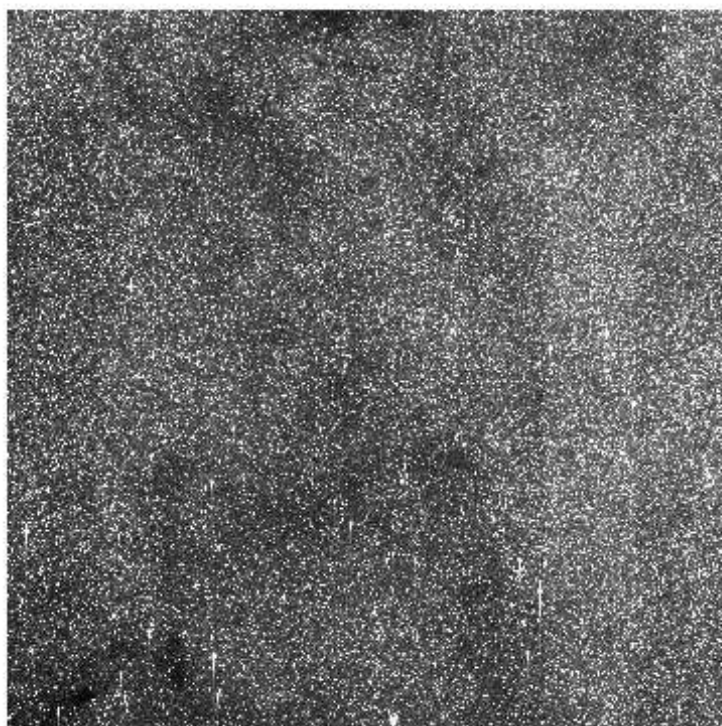
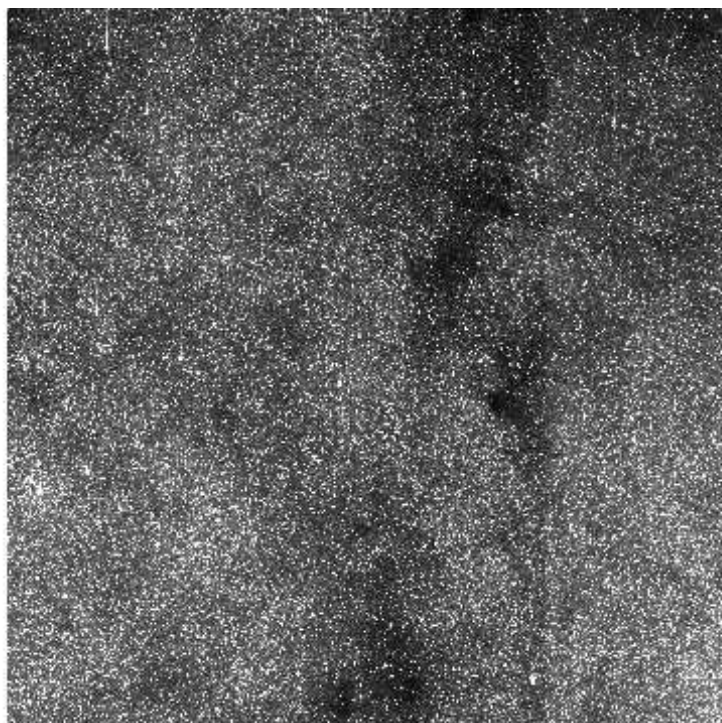
—

1

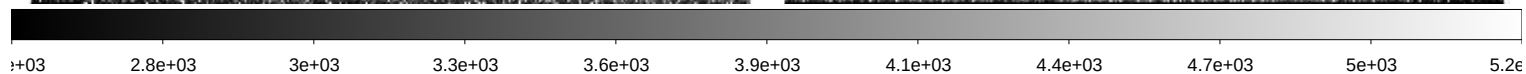
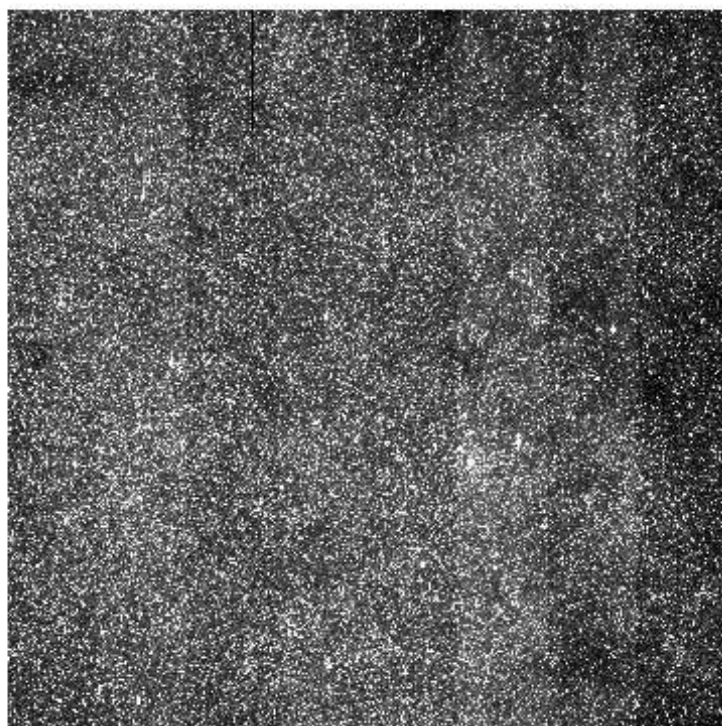
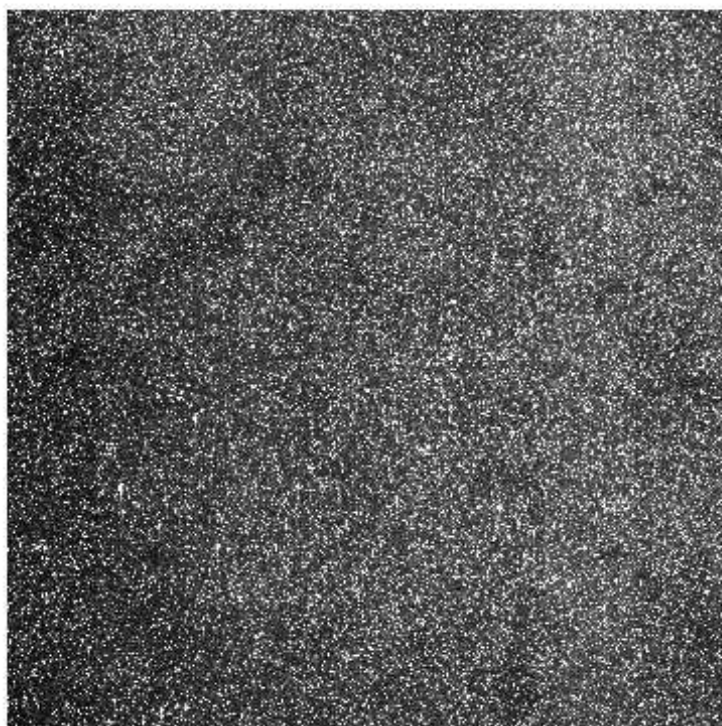
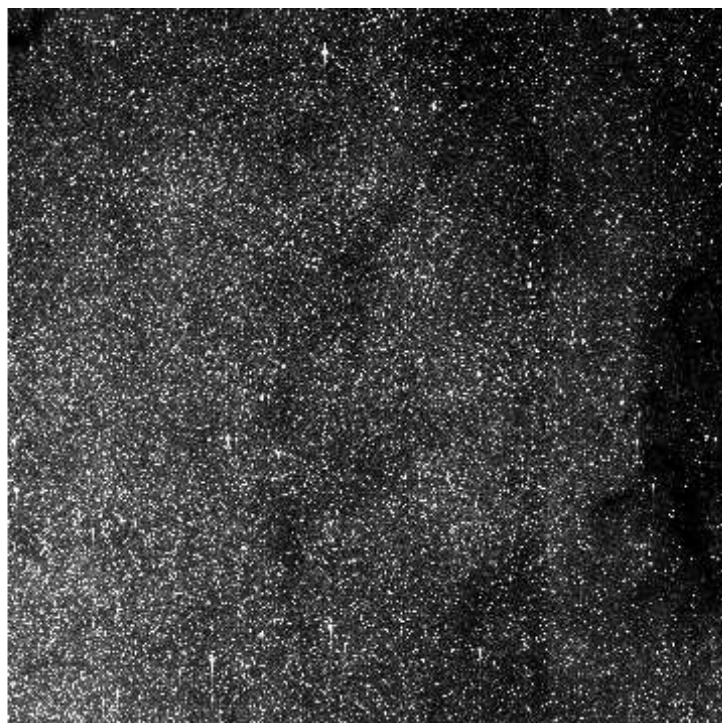
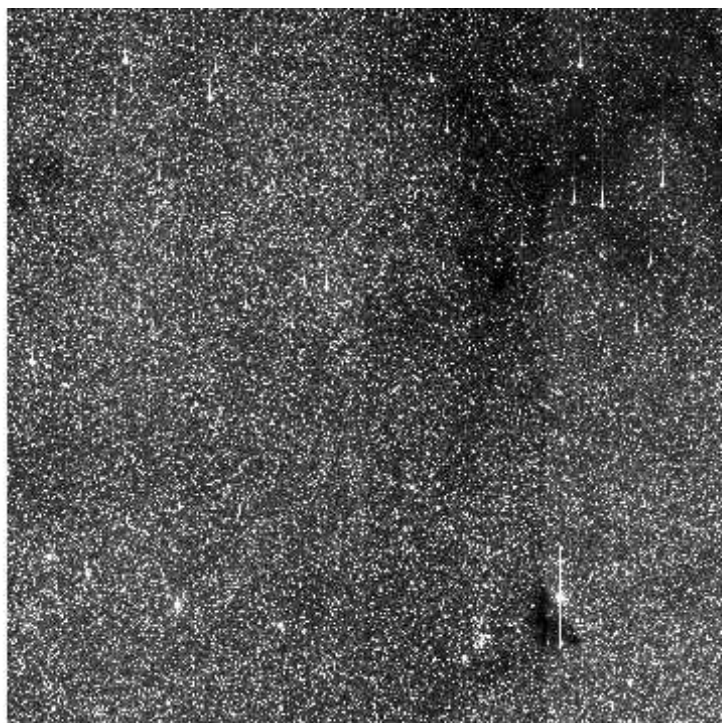
0.0



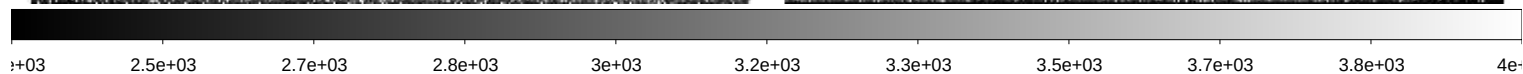
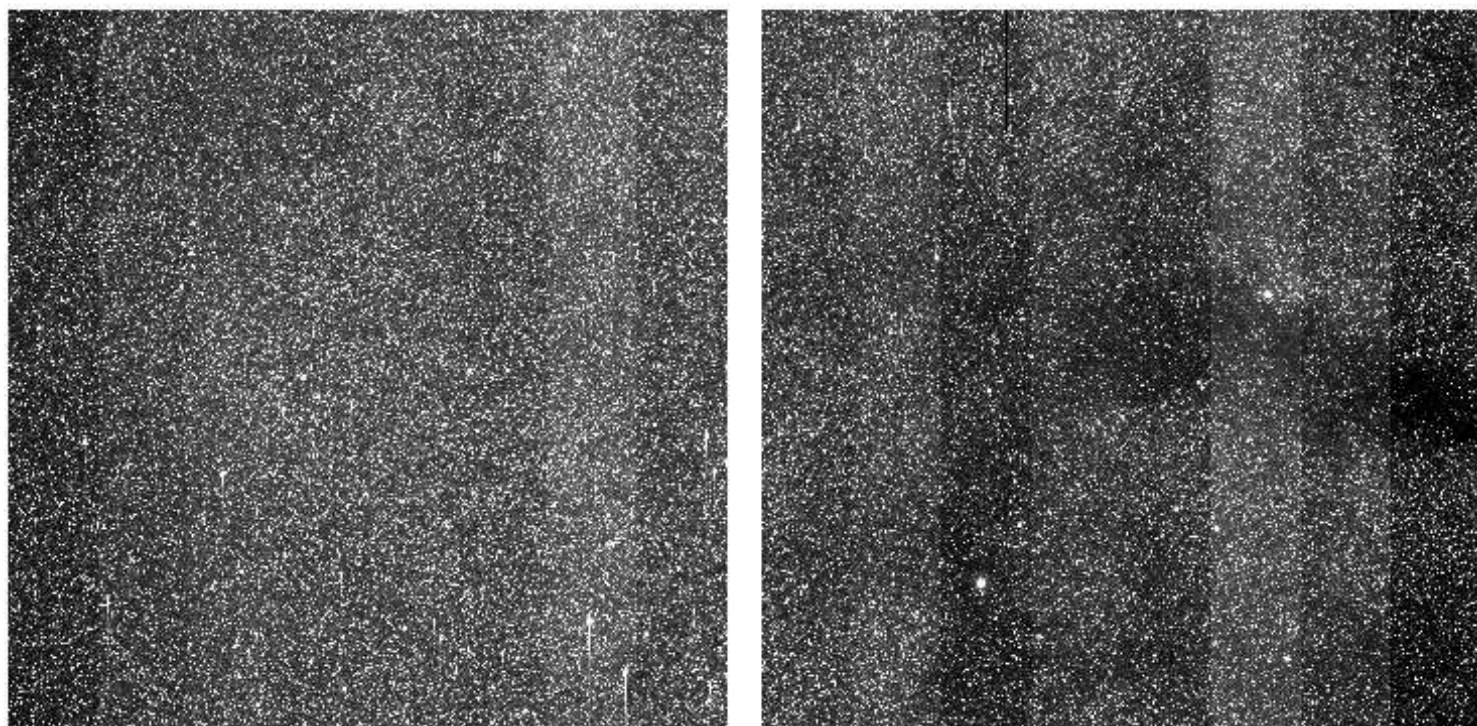
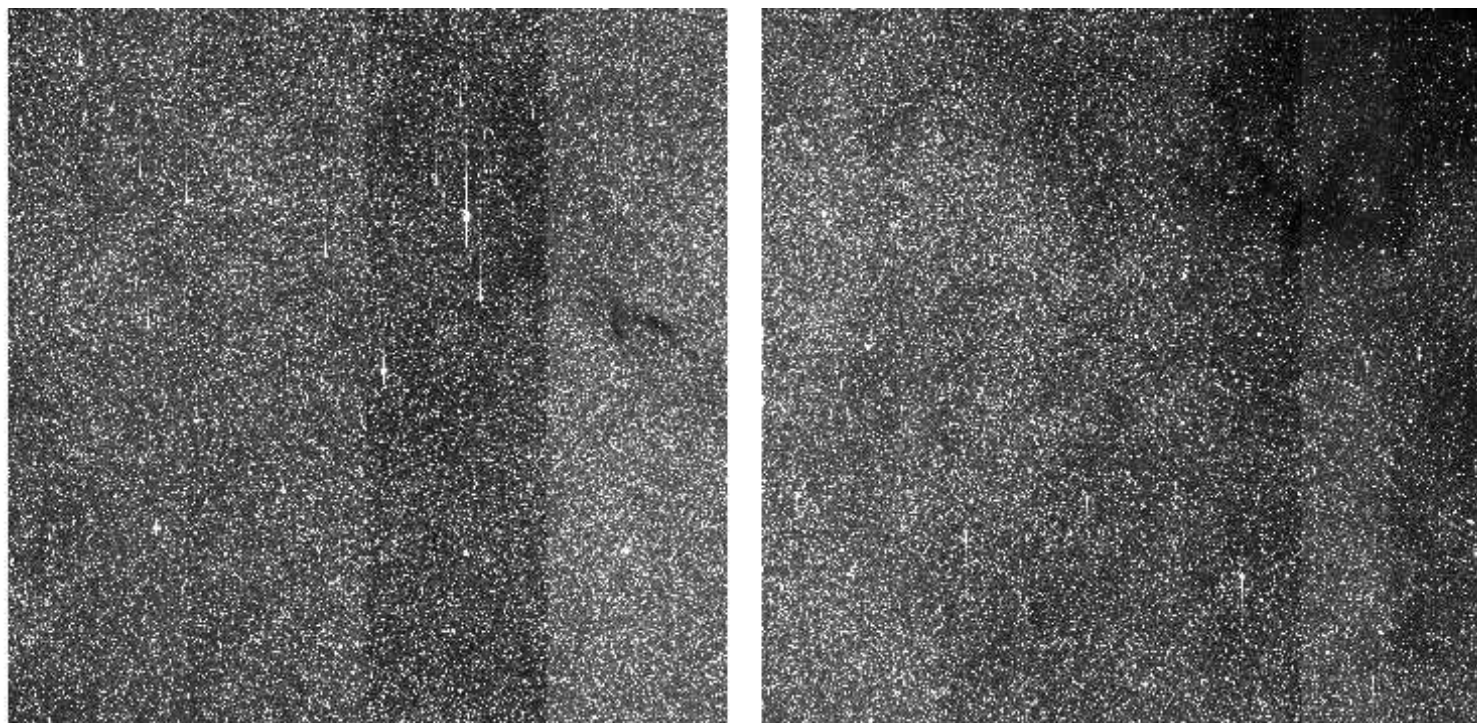
File Name	:	kmta.20260704.025679.fits	# 96 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.530	
DEC	:	-29:09:14.00	
Exposure Time	:	60	ALT
Airmass	:	1.16	AZ
Sidereal Time	:	20:17:05	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T15:28:35	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260704.025680.fits	# 97 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.450	
DEC	:	-28:04:11.90	
Exposure Time	:	60	ALT
Airmass	:	1.15	AZ
Sidereal Time	:	20:19:14	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T15:30:44	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260704.025681.fits	# 98 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:24.610	
DEC	:	-33:15:15.90	
Exposure Time	:	60	ALT
Airmass	:	1.16	AZ
Sidereal Time	:	20:21:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T15:32:53	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260704.025682.fits** # 99 / 229 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG17**

RA : 17:44:40.660

DEC : -33:15:15.10

Exposure Time : 60

Airmass : 1.19

Sidereal Time : 20:23:33

Filter ID : I

Observation Date : 2026-07-04T15:35:02

CCD Temperature : -273.15

ALT : 57.2

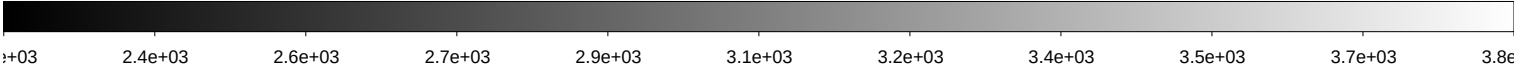
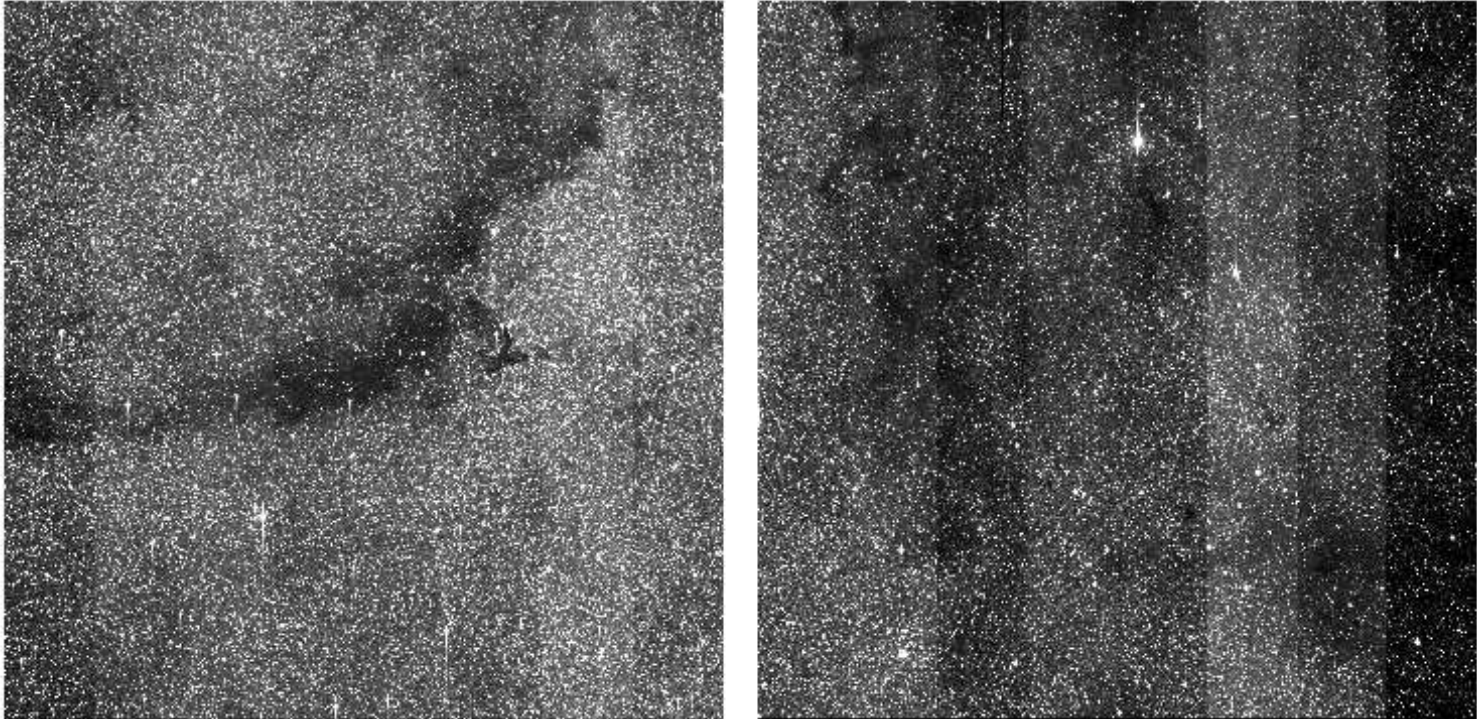
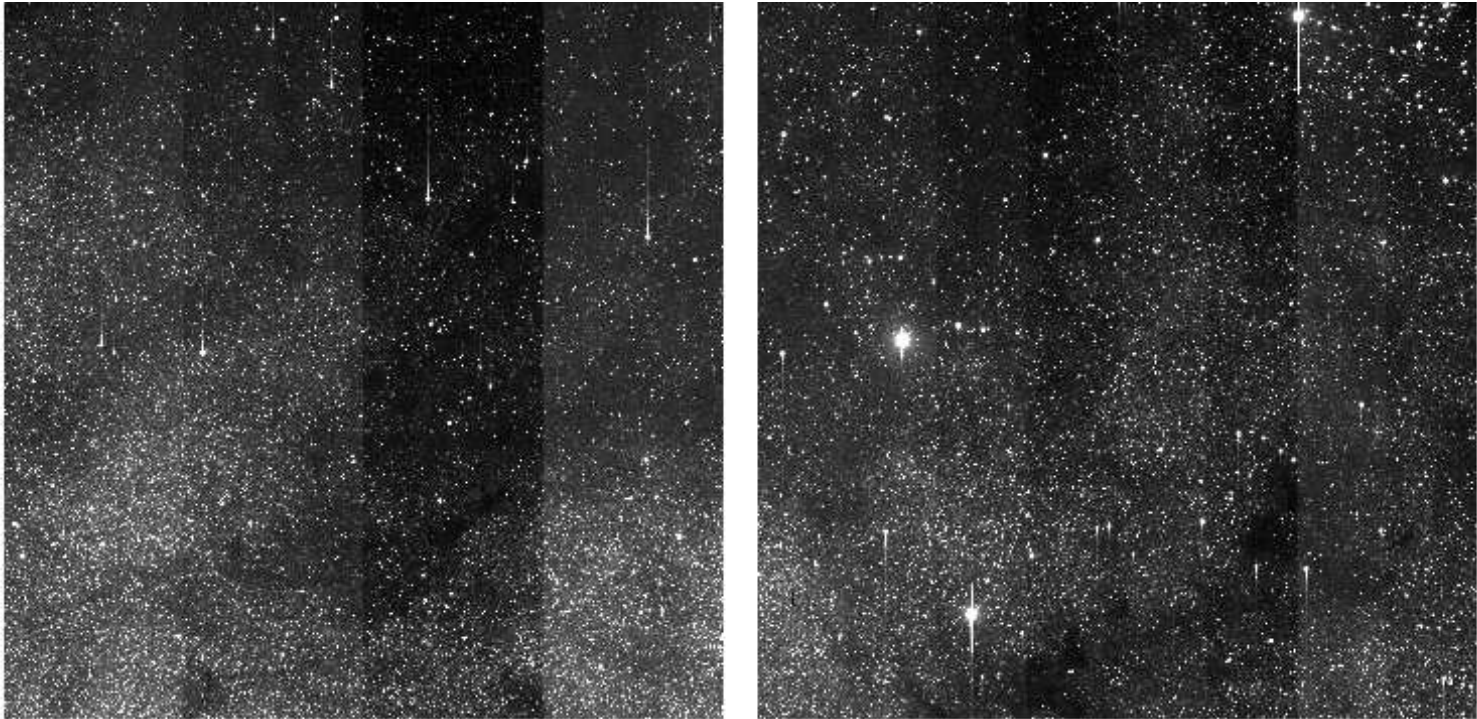
AZ : -75.9

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025683.fits

BLG

OBJECT

BLG02

17:54:24.620

-29:01:45.90

60

1.18

20:25:42

I

2026-07-04T15:37:11

-273.15

100 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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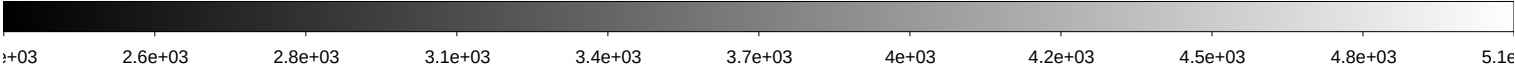
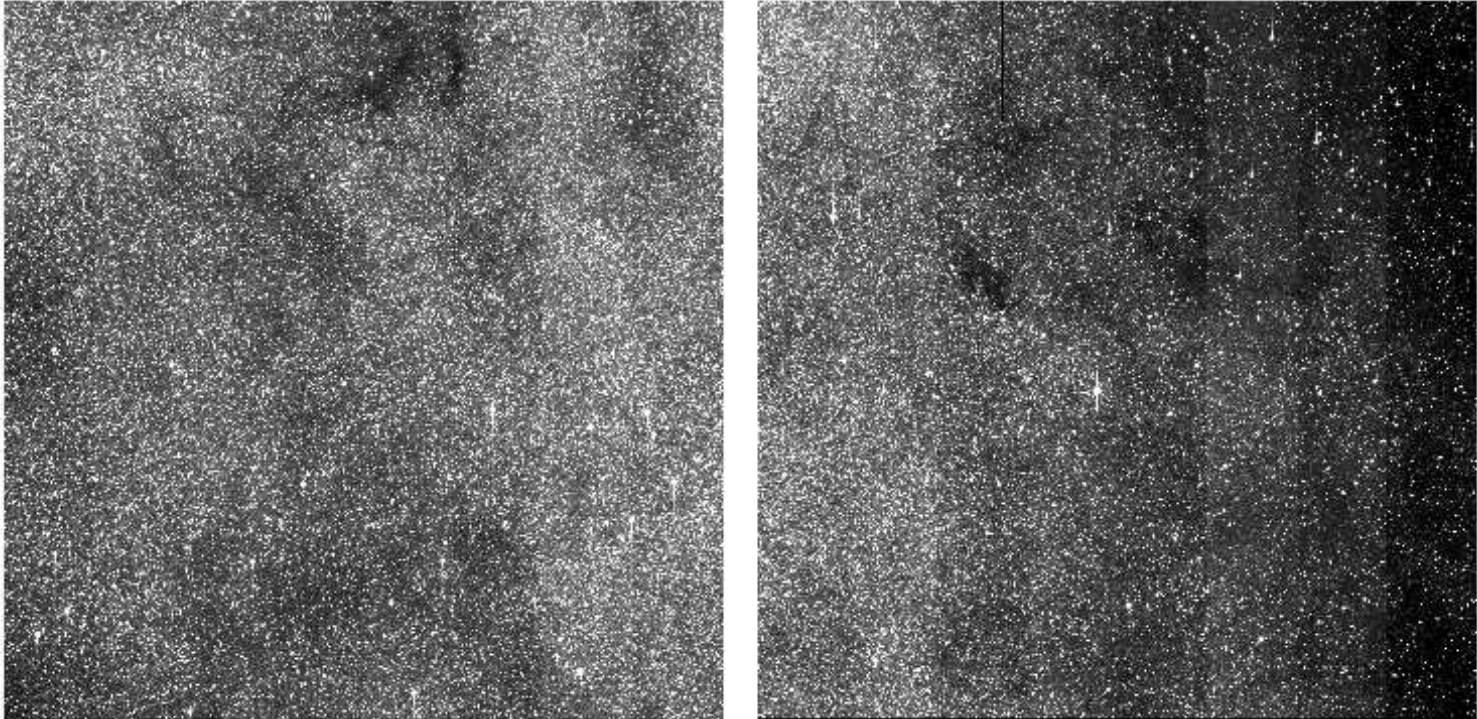
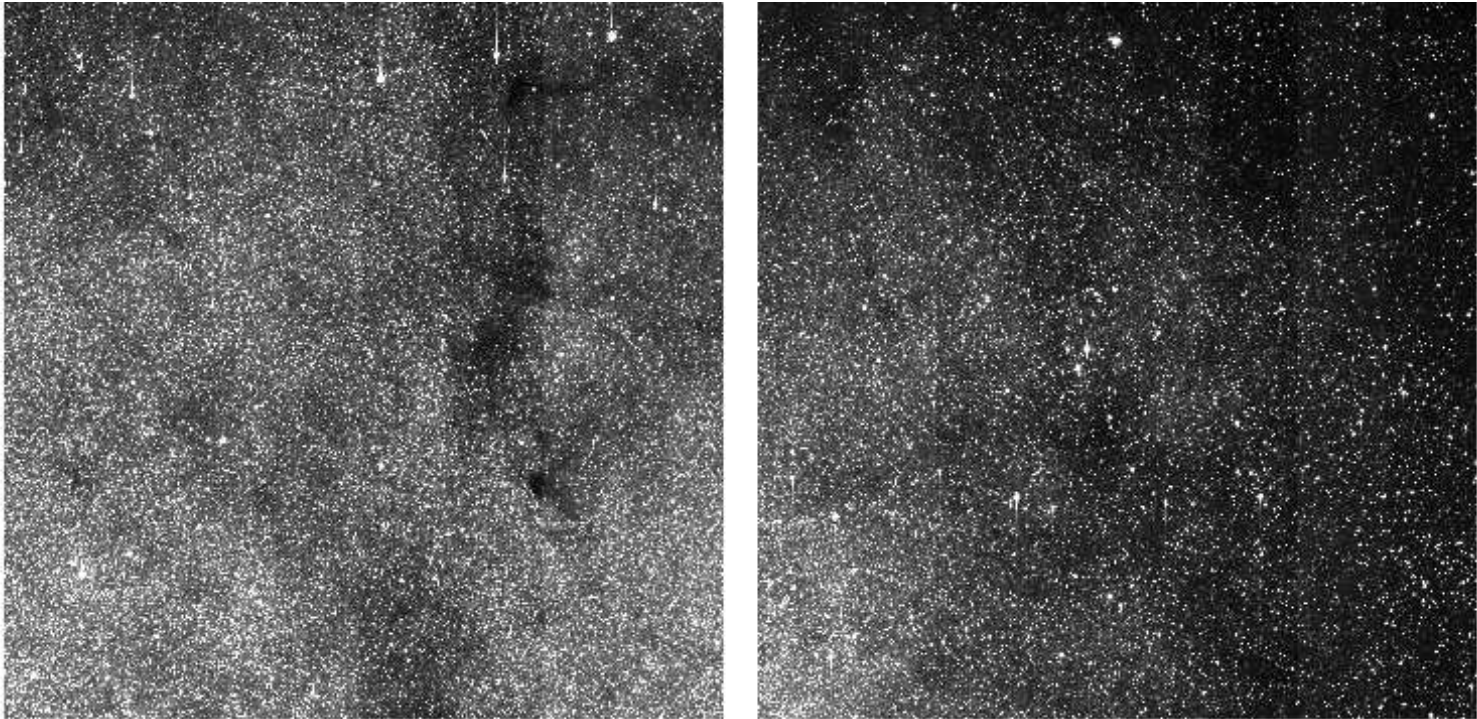
:

58.1

-84.2

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025684.fits

BLG

OBJECT

BLG03

18:02:00.580

-27:56:45.40

60

1.17

20:27:53

I

2026-07-04T15:39:21

-273.15

101 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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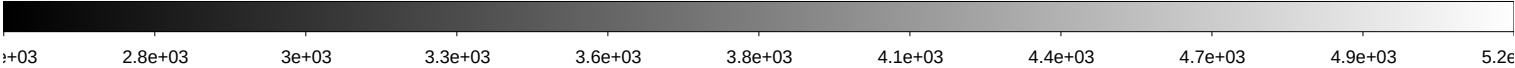
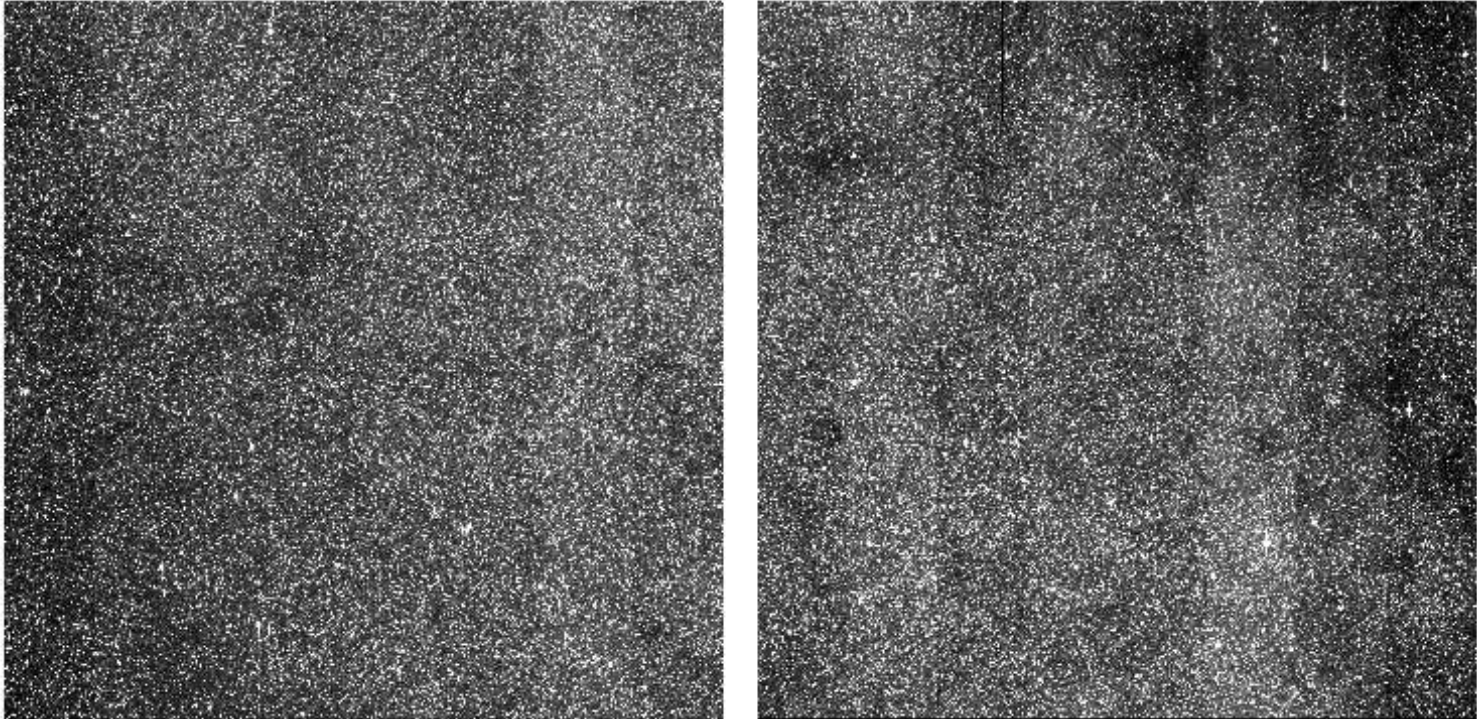
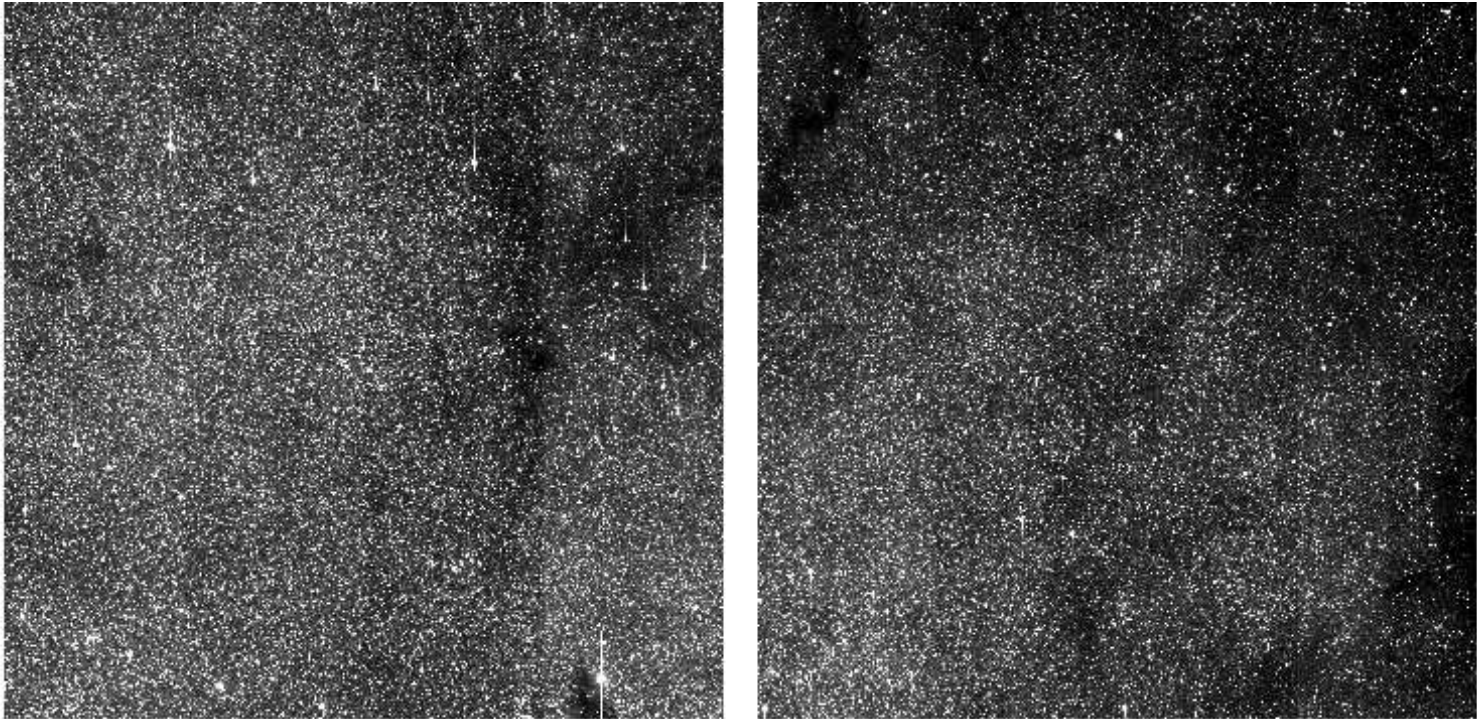
:

59.0

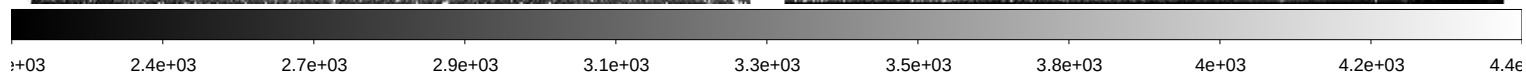
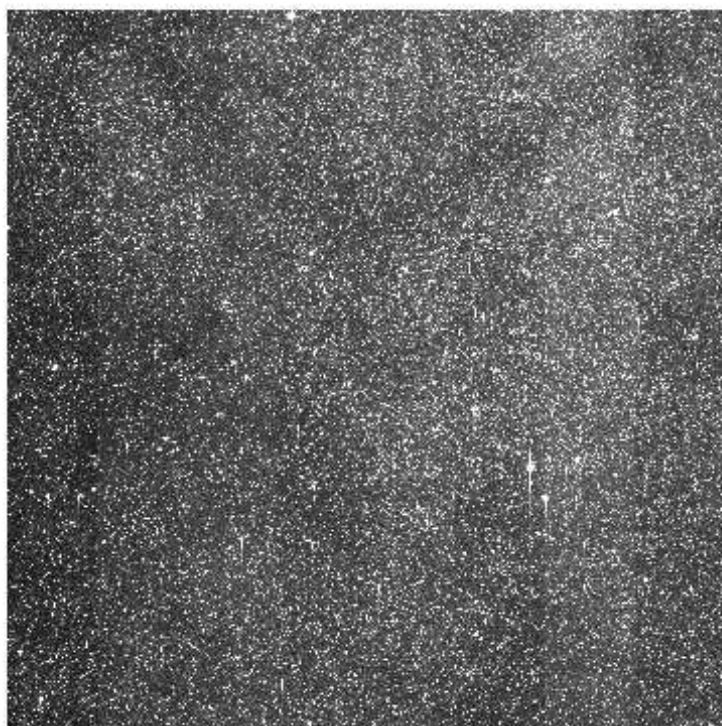
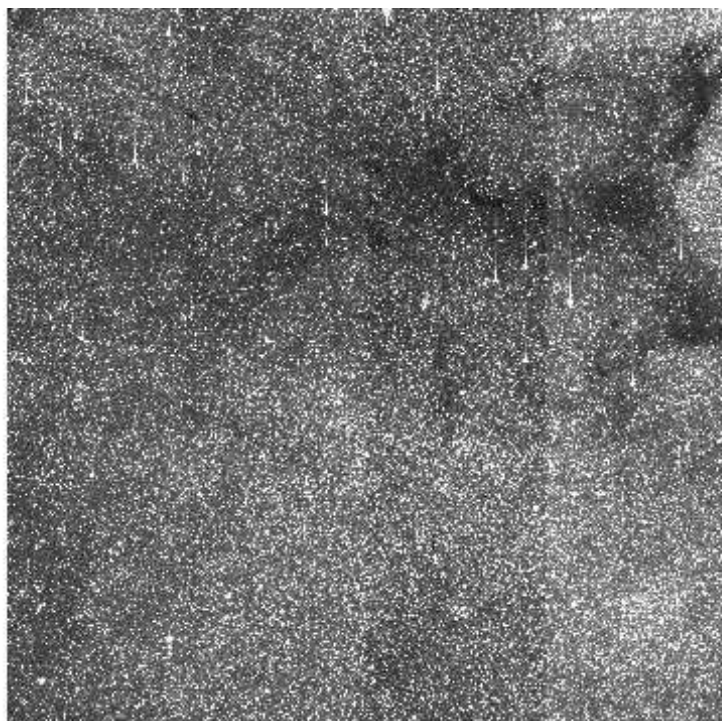
-86.8

1

0.0



File Name	:	kmta.20260704.025685.fits	# 102 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.640	
DEC	:	-31:15:45.60	
Exposure Time	:	60	ALT
Airmass	:	1.19	AZ
Sidereal Time	:	20:30:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T15:41:31	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260704.025686.fits

: BLG

: OBJECT

: BLG18

: 17:46:00.680

: -26:45:13.20

: 60

: 1.23

: 20:32:13

: I

: 2026-07-04T15:43:40

: -273.15

103 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 54.3

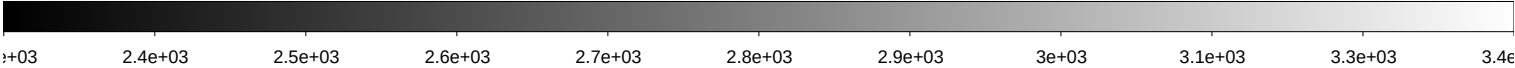
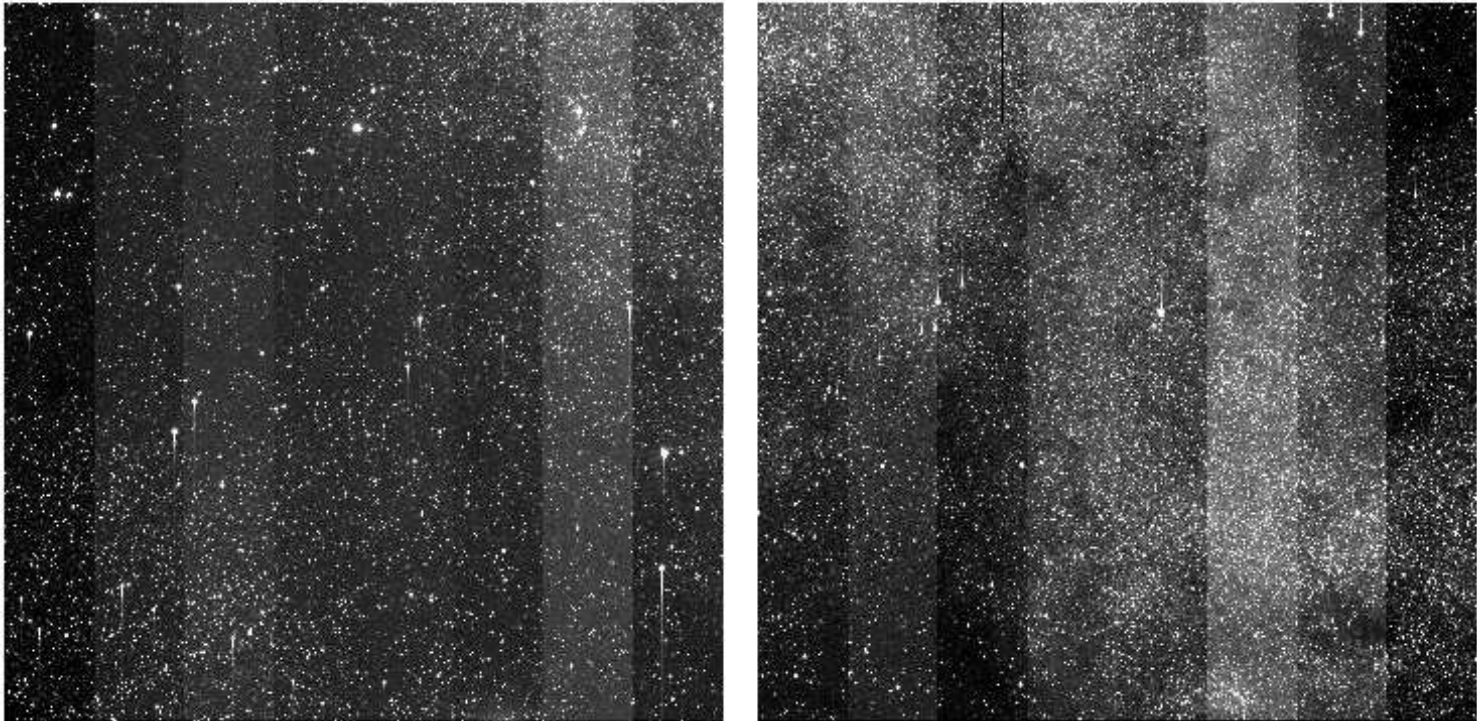
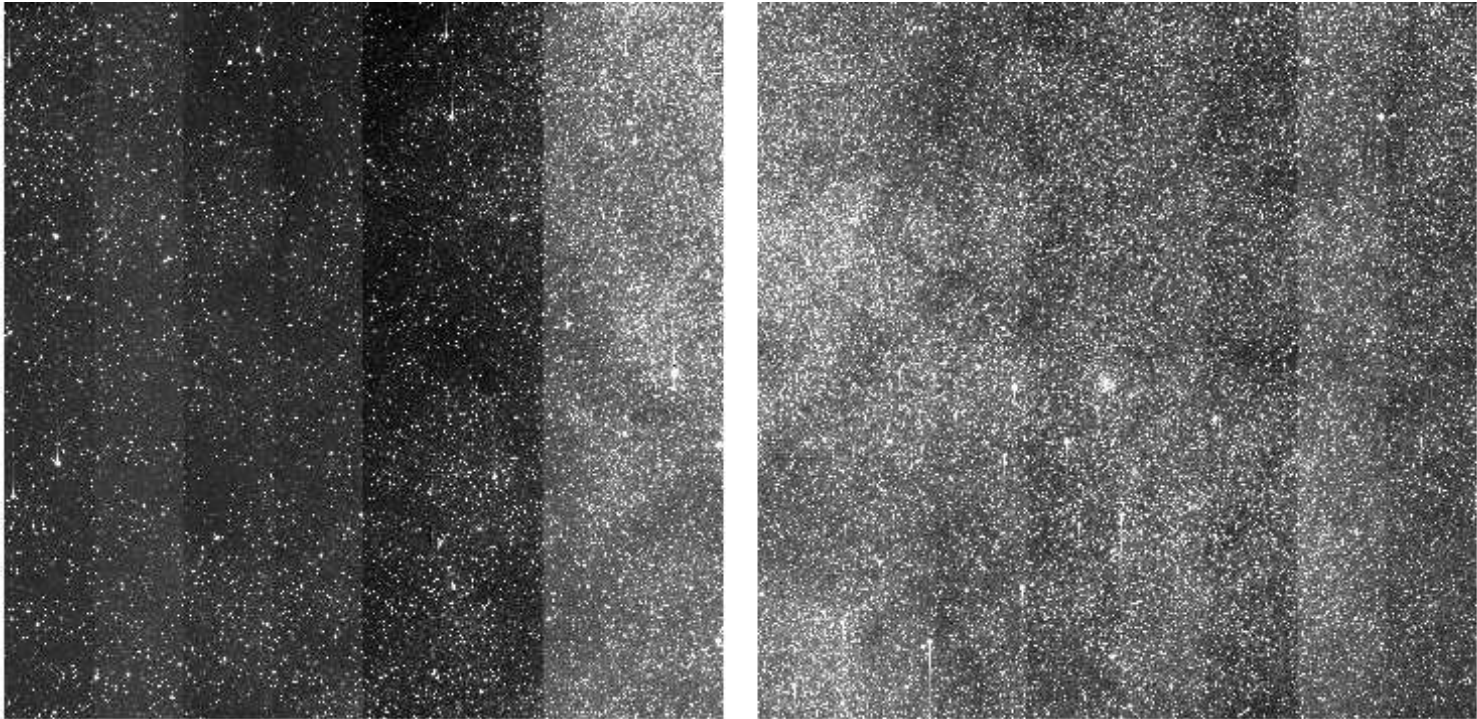
: -86.6

: —

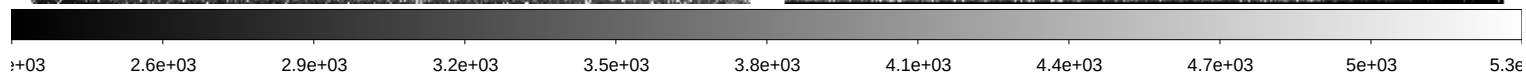
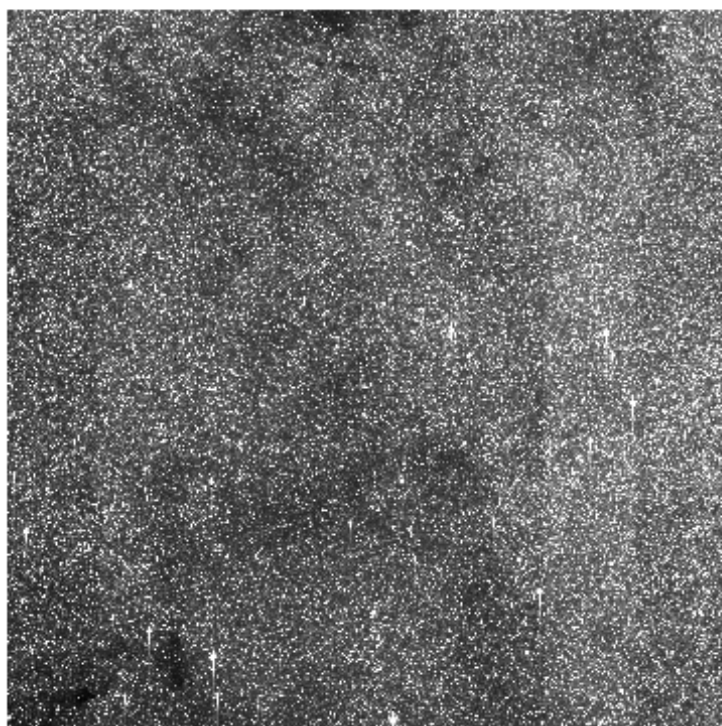
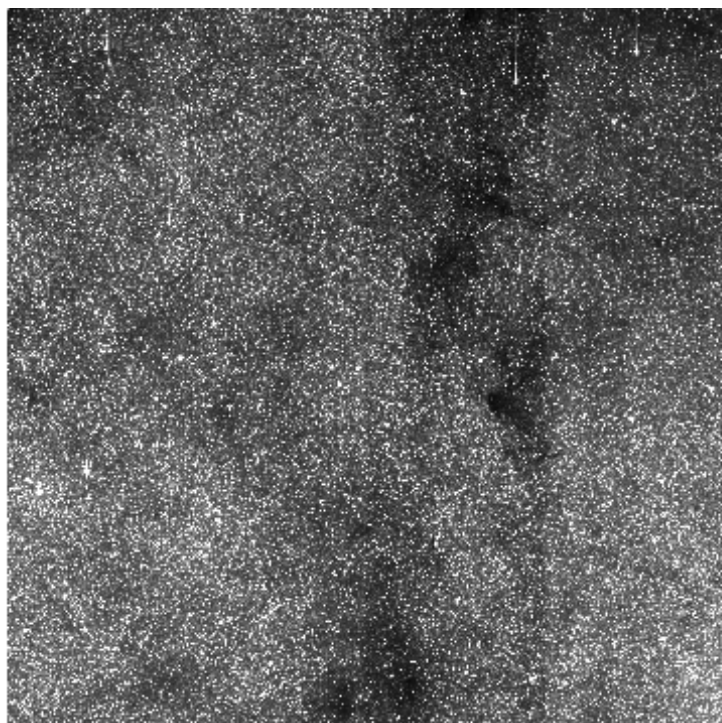
: —

: 1

: 0.0



File Name	:	kmta.20260704.025687.fits	# 104 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.650	
DEC	:	-29:09:15.00	
Exposure Time	:	60	ALT
Airmass	:	1.20	AZ
Sidereal Time	:	20:34:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T15:45:37	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.20260704.025688.fits

BLG

OBJECT

BLG43

18:01:43.630

-28:04:15.70

60

1.19

20:36:20

I

2026-07-04T15:47:47

-273.15

105 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 57.1

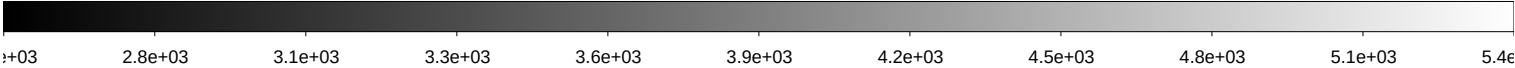
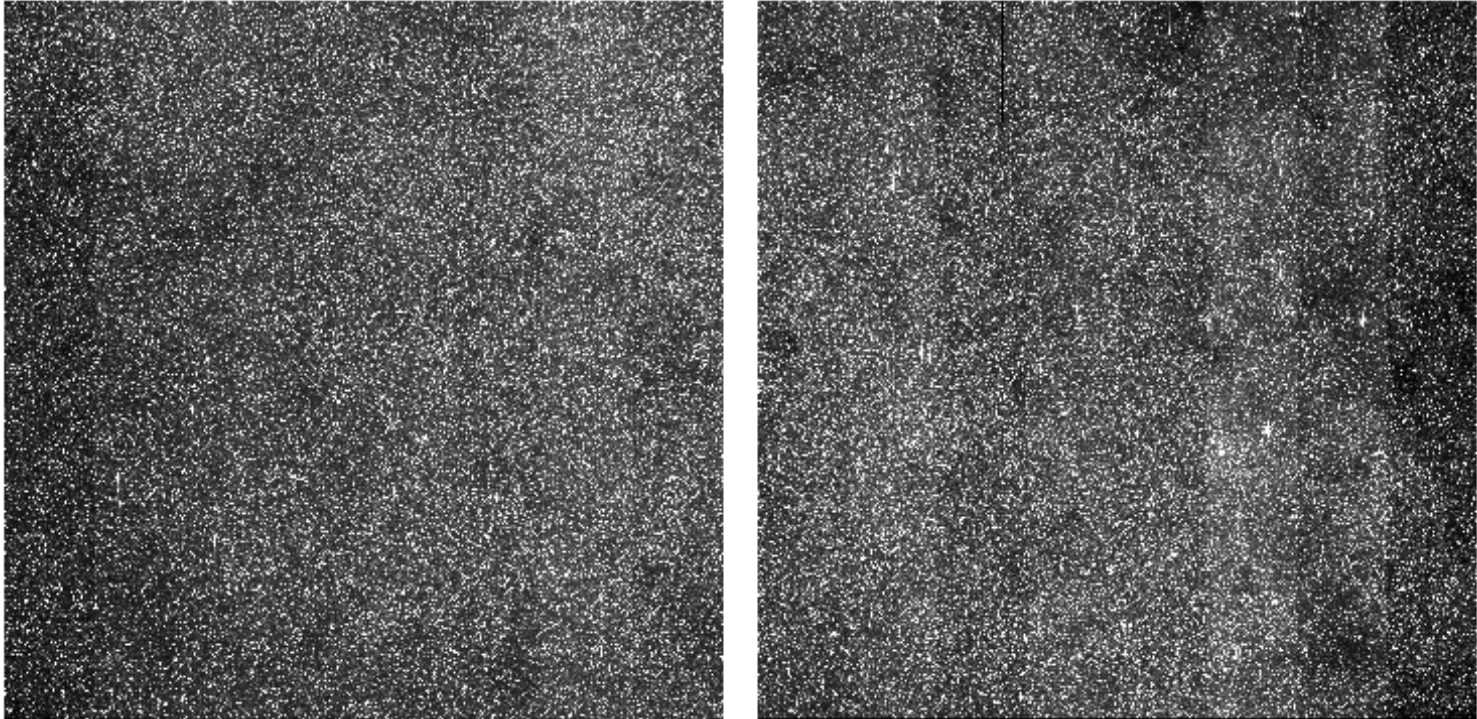
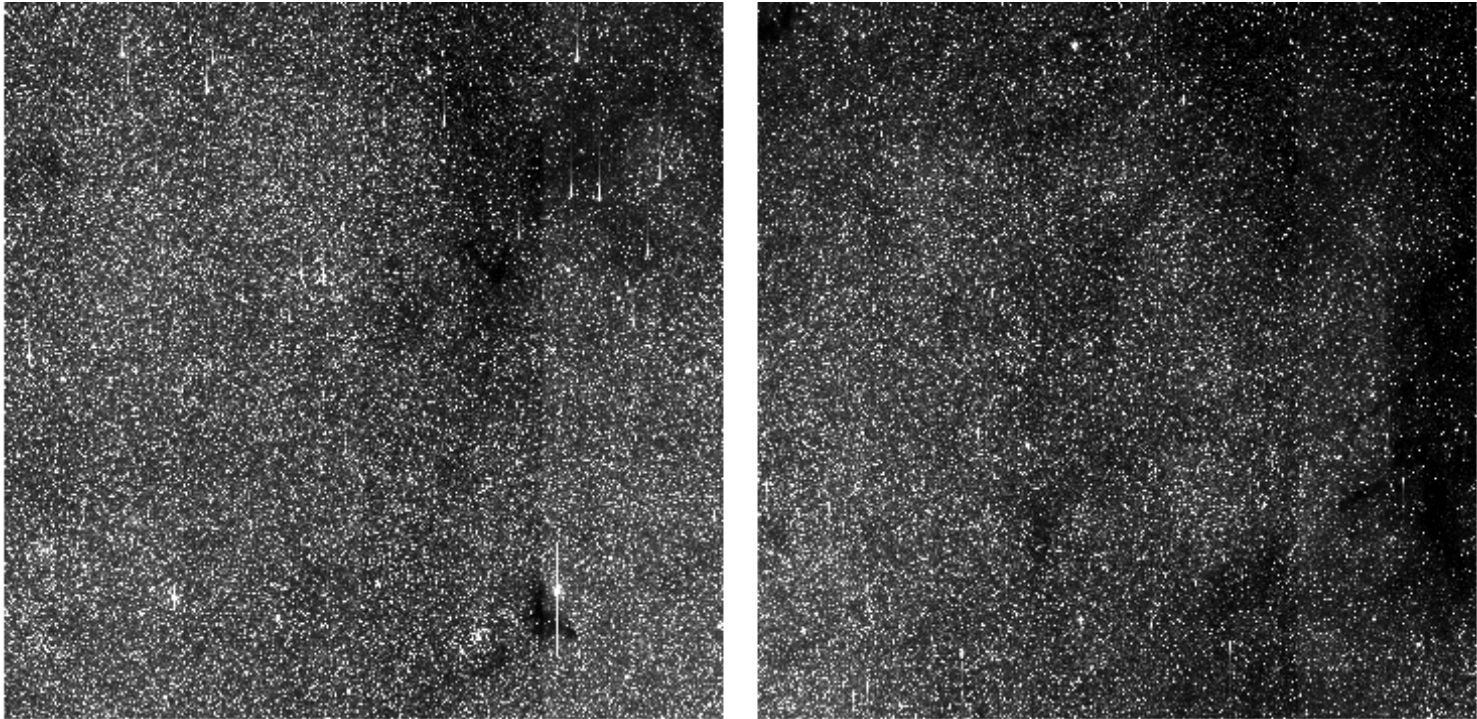
: -85.6

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: —

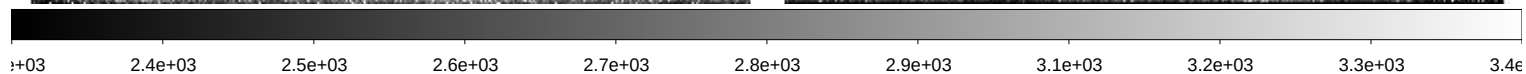
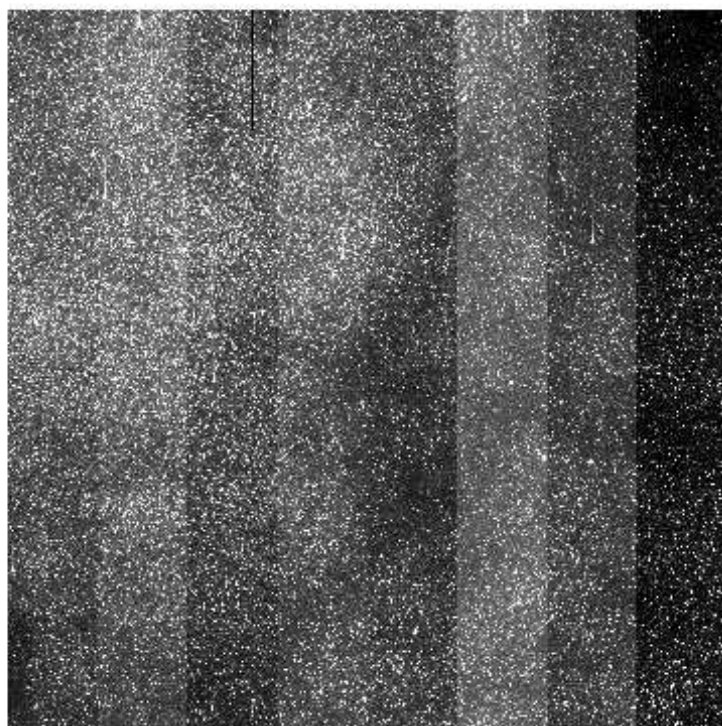
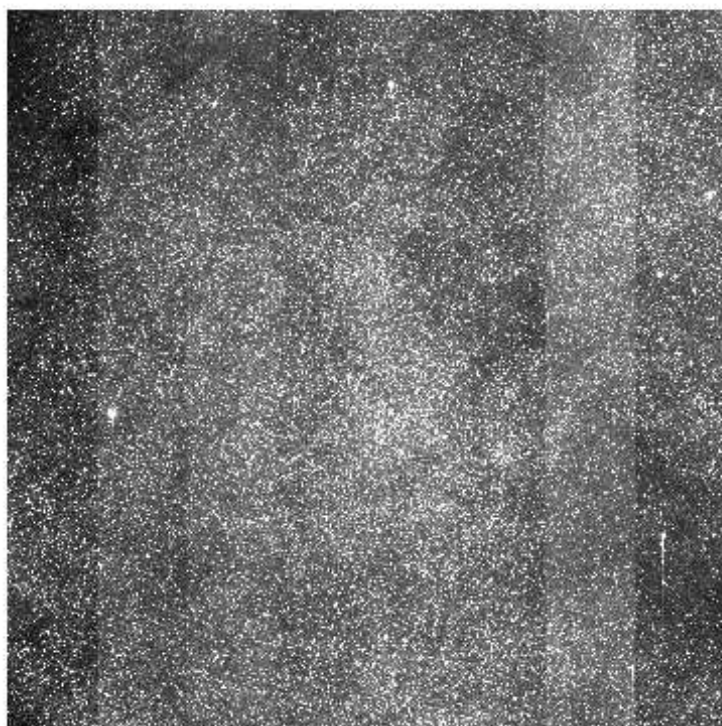
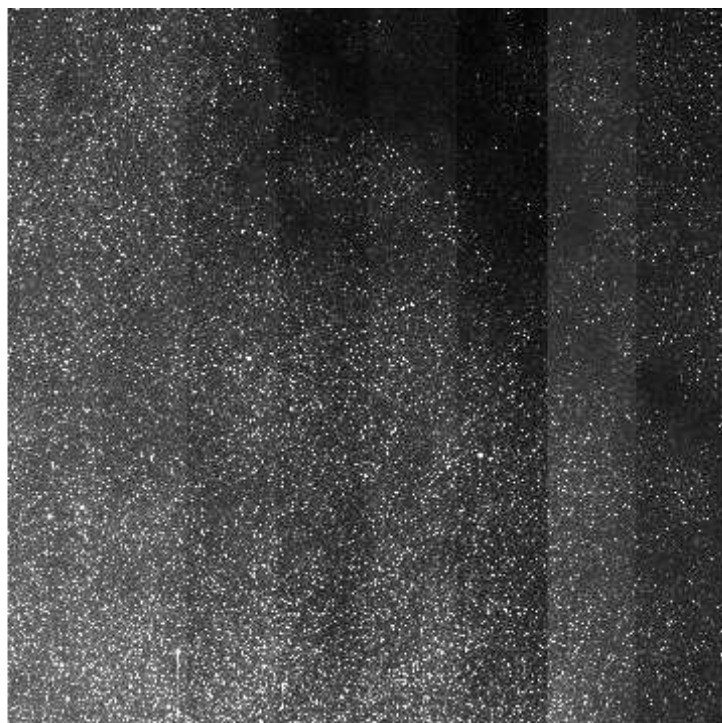
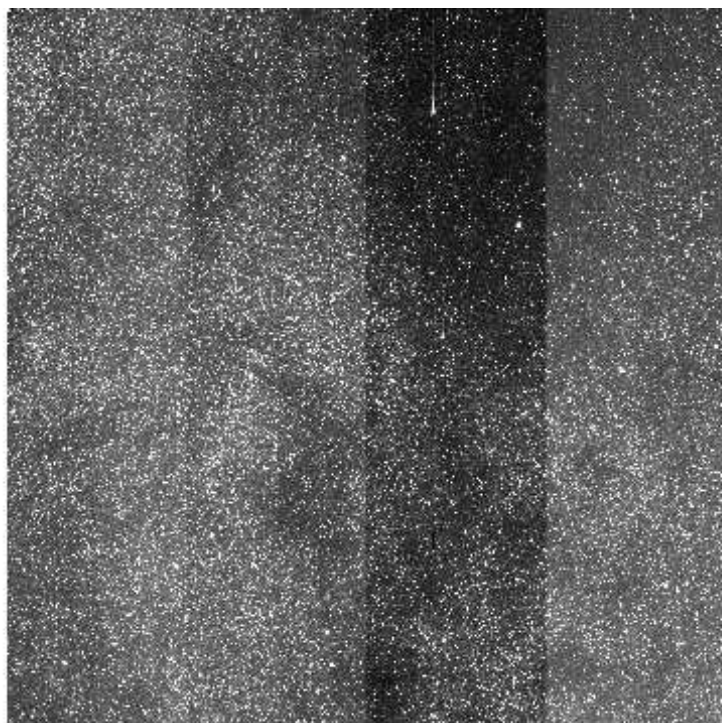
: 1

: 0.0



File Name	:	kmta.20260704.025689.fits	# 106 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:50.720	
DEC	:	-26:47:16.30	
Exposure Time	:	60	ALT
Airmass	:	1.29	AZ
Sidereal Time	:	20:38:30	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T15:49:55	Weather
CCD Temperature	:	-273.15	Moon Effect

106 / 229



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260704.025690.fits

: BLG

: OBJECT

: BLG14

: 17:36:50.720

: -28:54:17.30

: 60

: 1.28

: 20:40:39

: I

: 2026-07-04T15:52:05

: -273.15

107 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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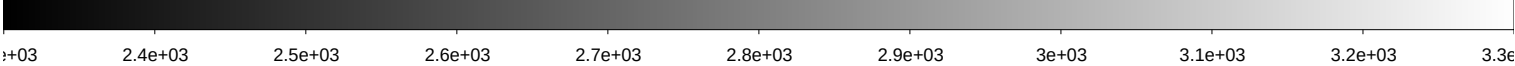
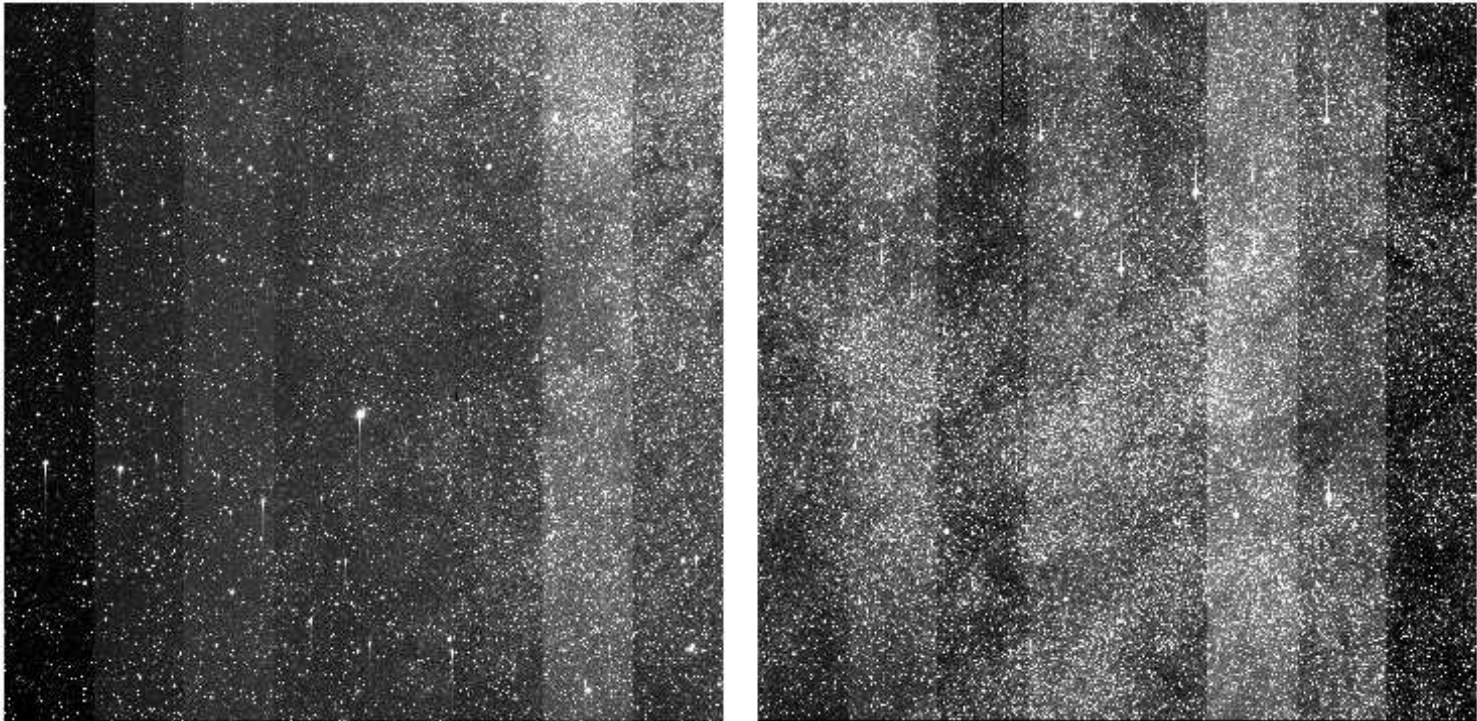
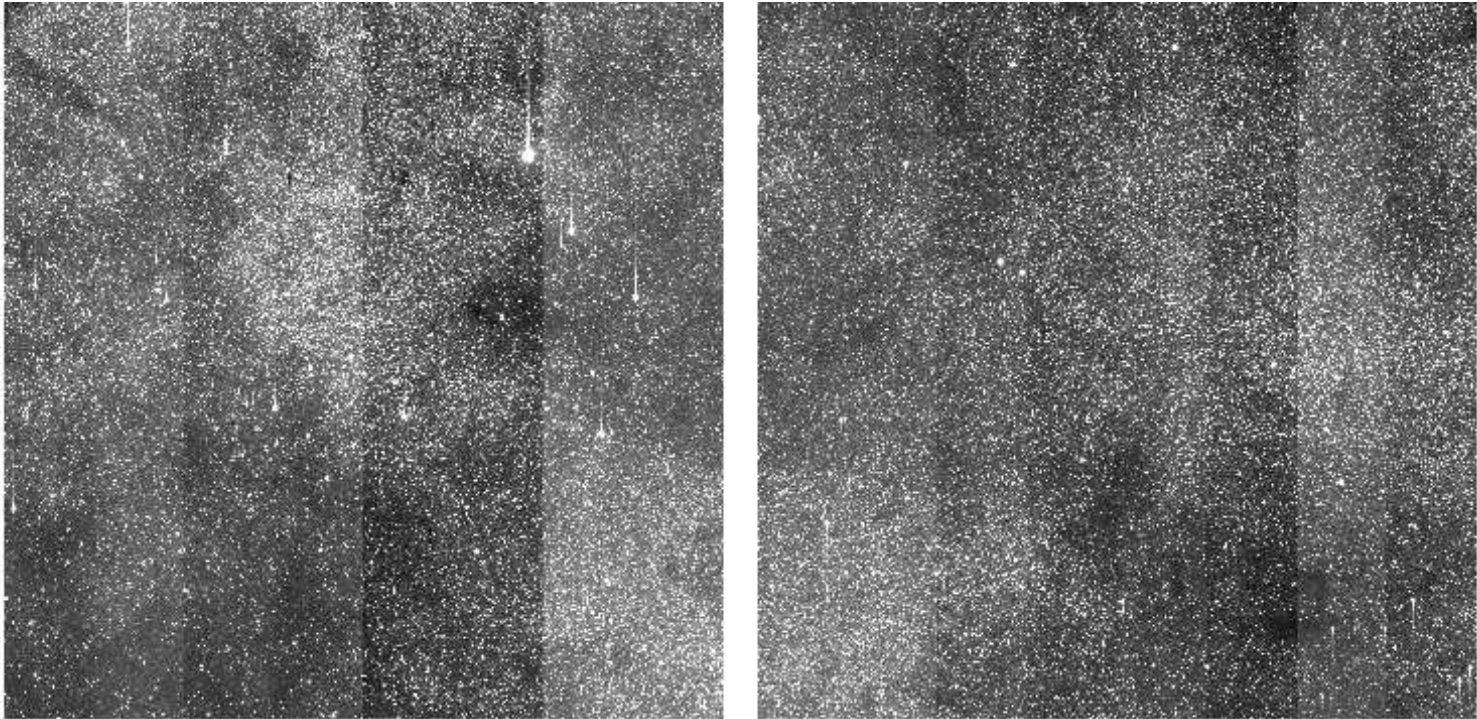
:

51.1

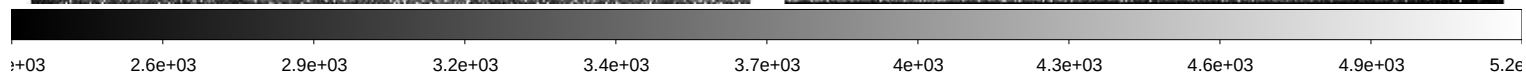
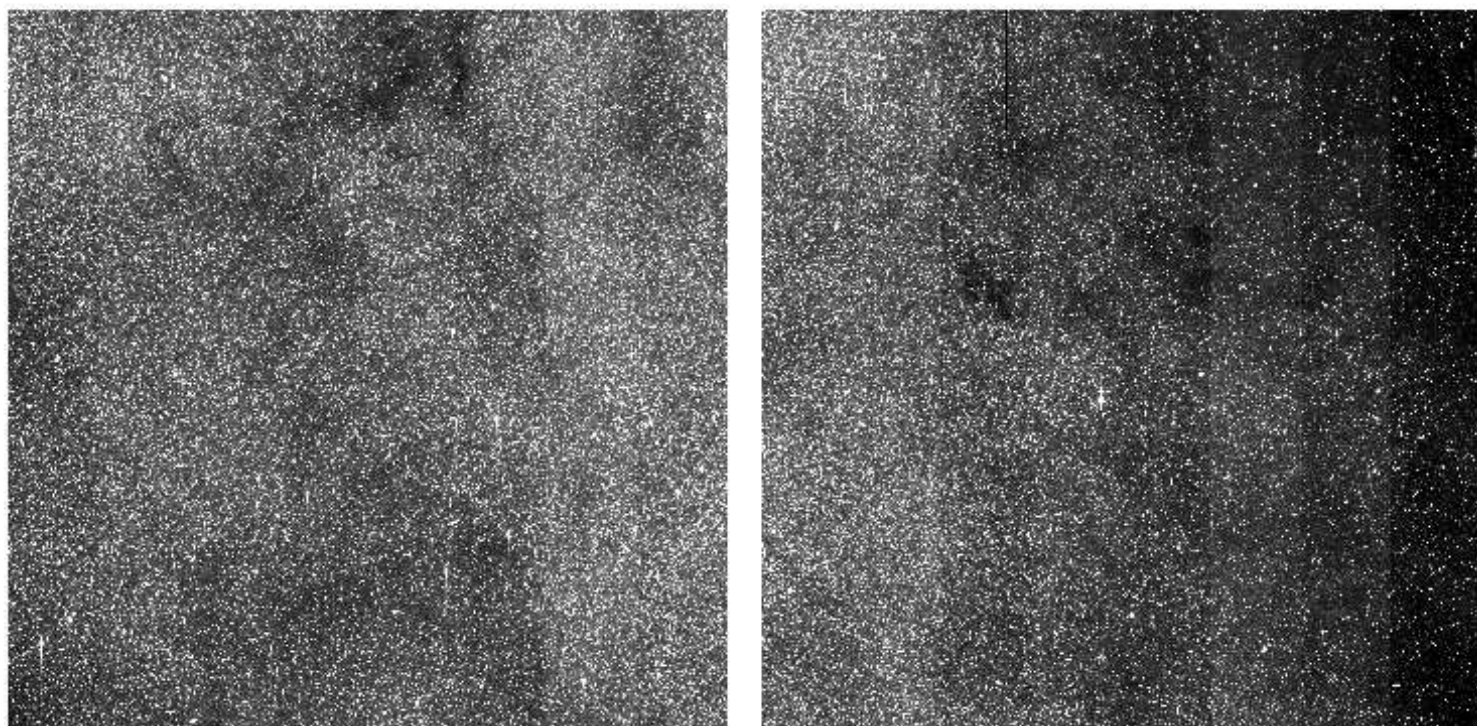
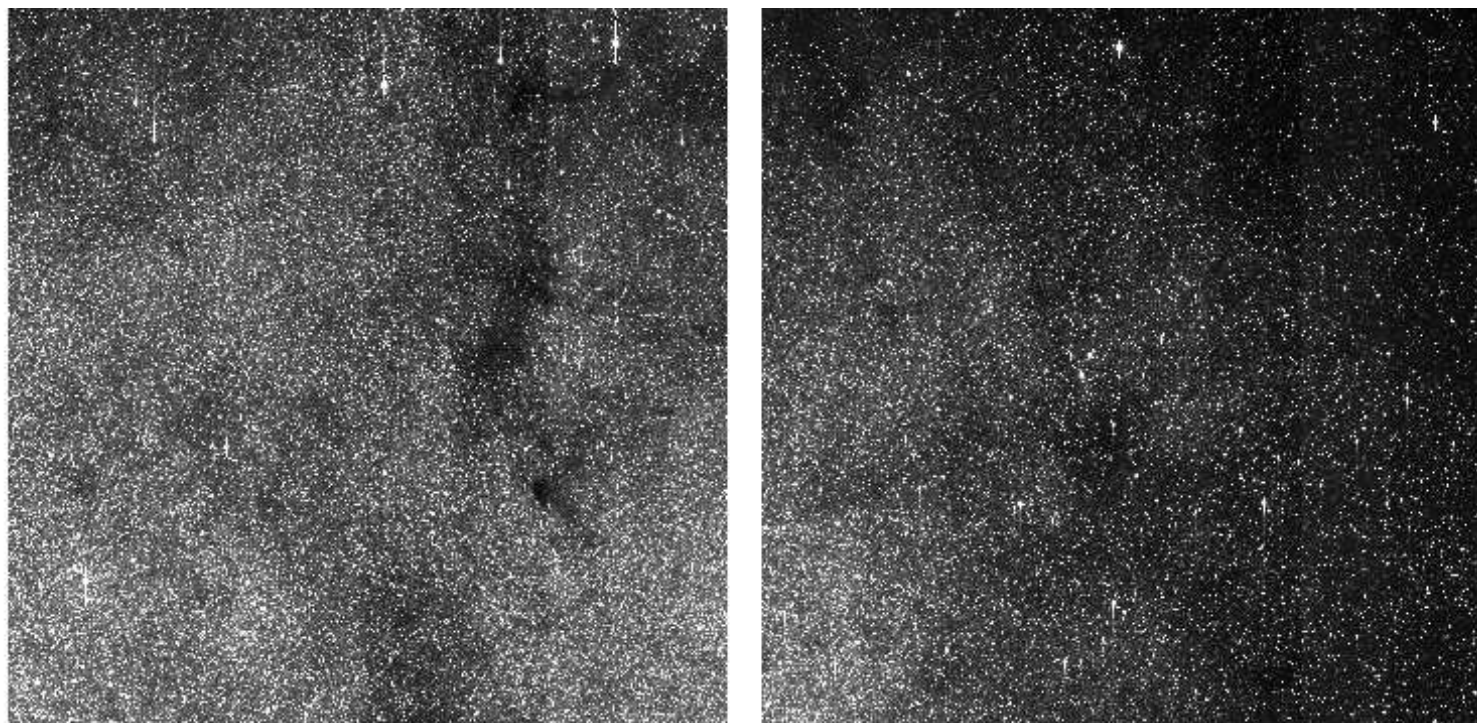
-81.4

1

0.0



File Name	:	kmta.20260704.025691.fits	# 108 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.720	
DEC	:	-29:01:42.30	
Exposure Time	:	60	ALT
Airmass	:	1.23	AZ
Sidereal Time	:	20:42:49	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T15:54:14	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260704.025692.fits** # 109 / 229 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG03**

RA : 18:02:00.660

DEC : -27:56:44.20

Exposure Time : 60

Airmass : 1.22

Sidereal Time : 20:44:59

Filter ID : I

Observation Date : 2026-07-04T15:56:12

CCD Temperature : -273.15

ALT : 55.3

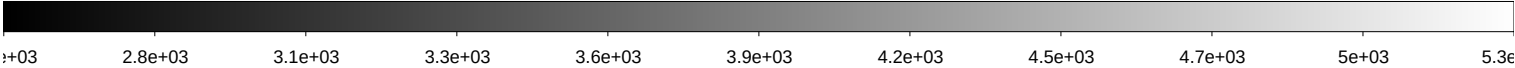
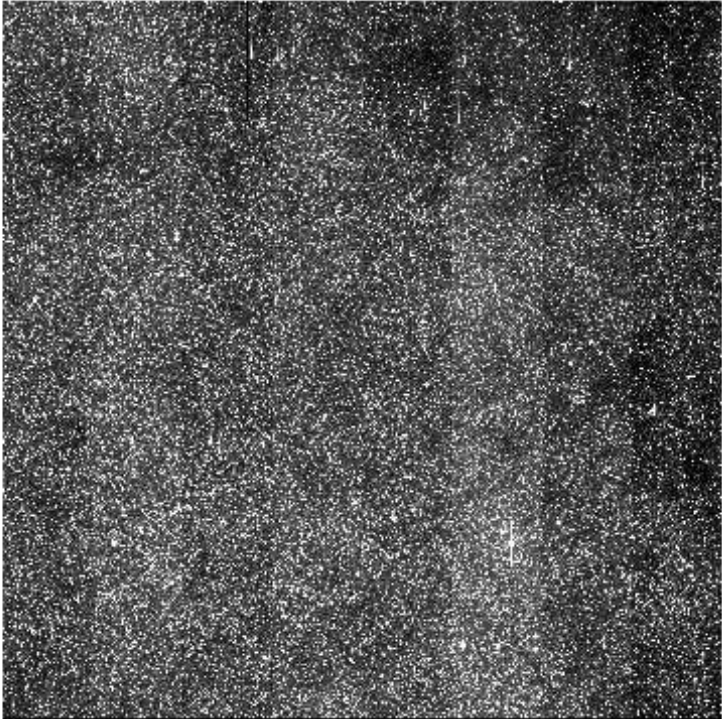
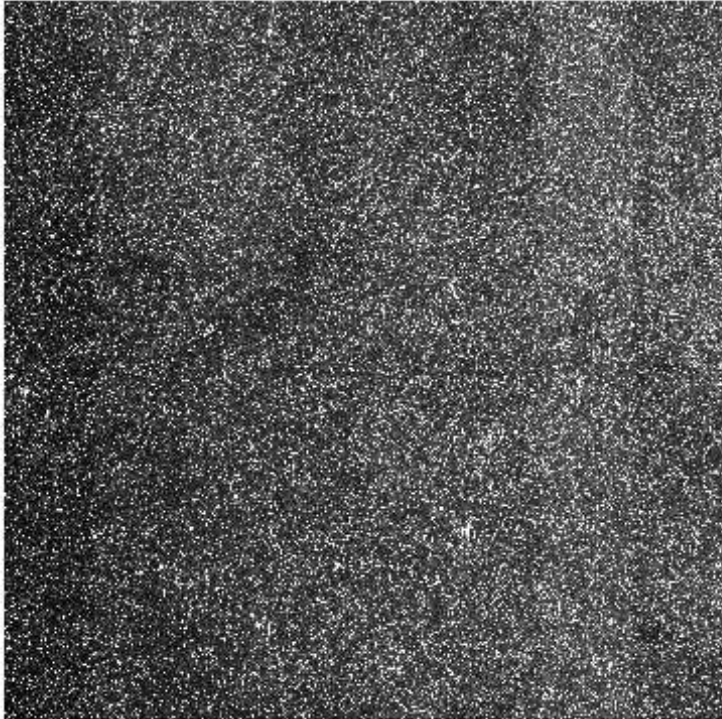
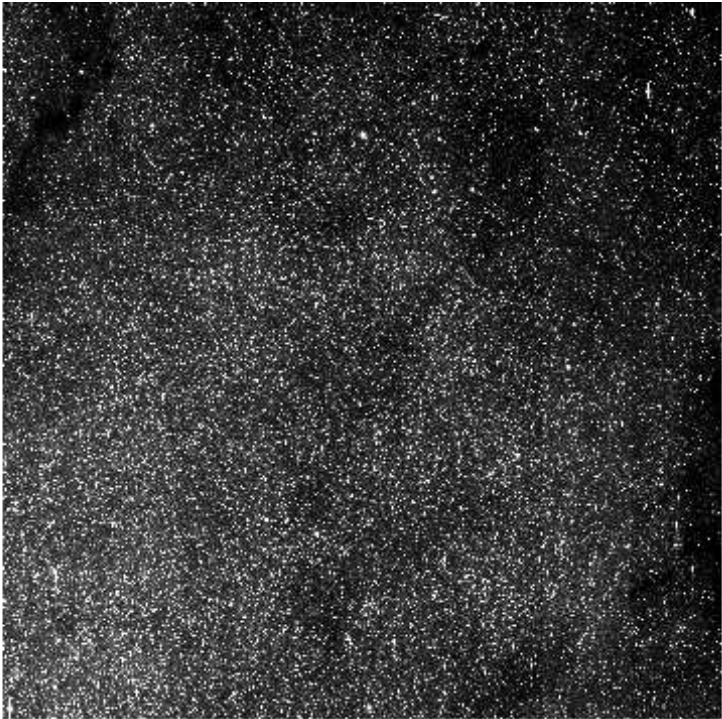
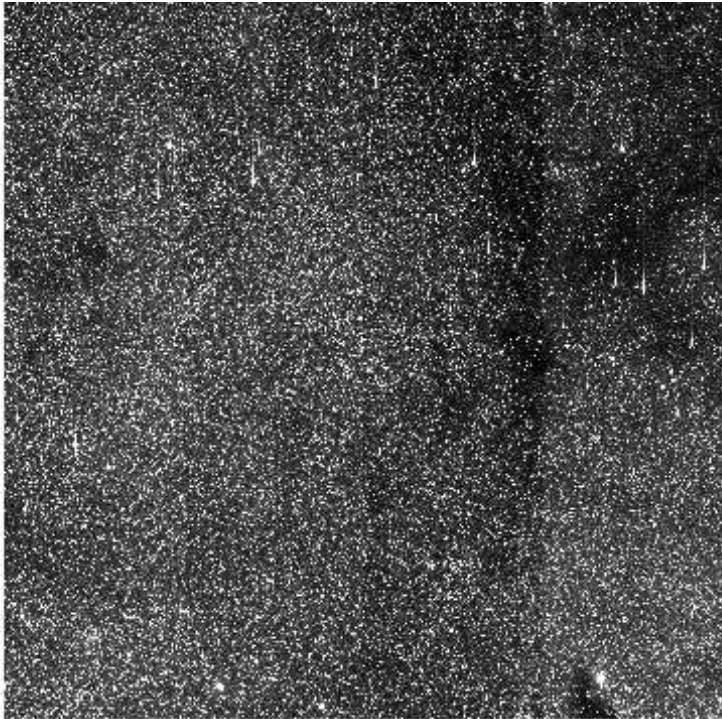
AZ : -85.0

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025693.fits

BLG

OBJECT

BLG01

17:54:24.760

-31:08:11.70

60

1.24

20:46:56

I

2026-07-04T15:58:21

-273.15

110 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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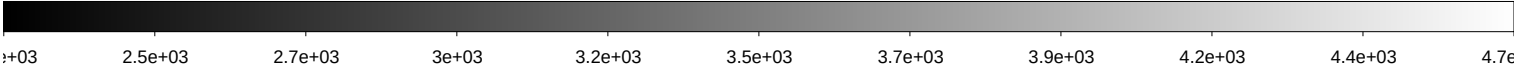
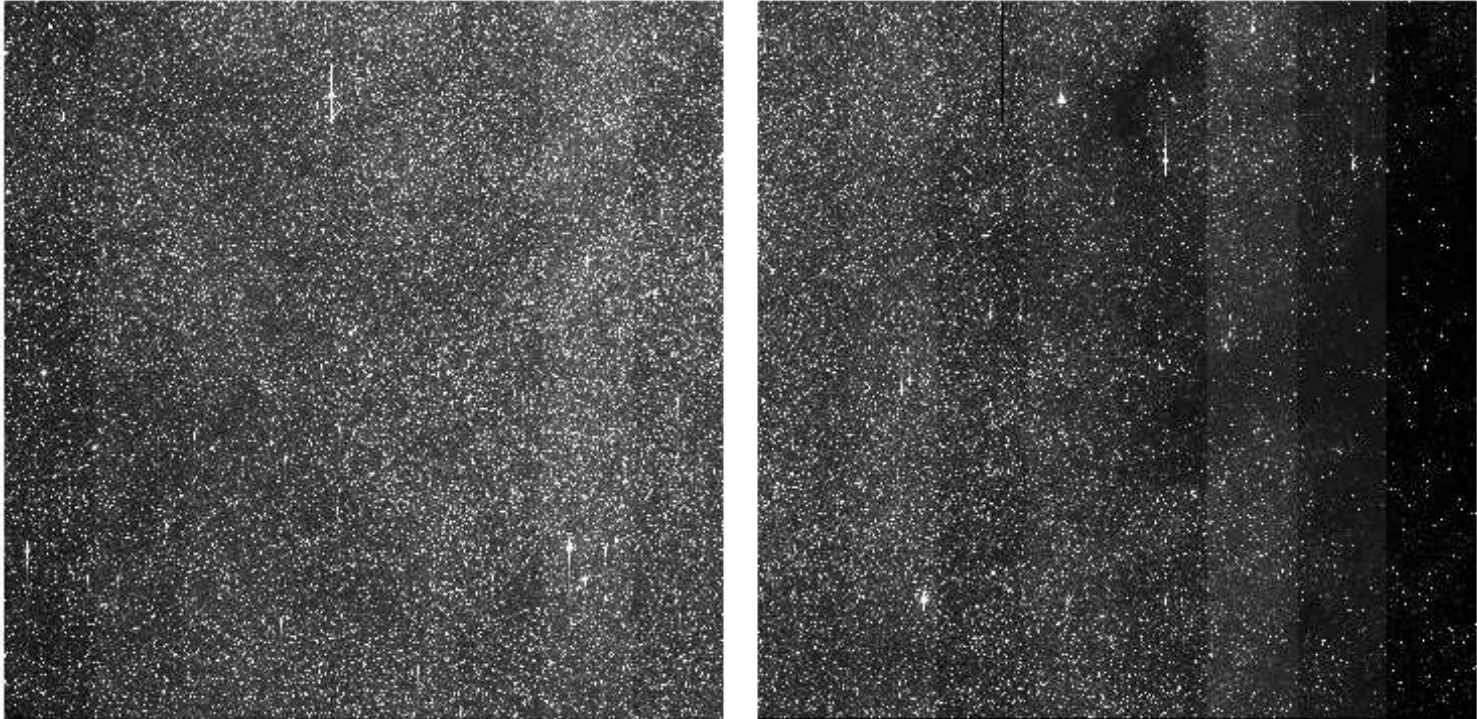
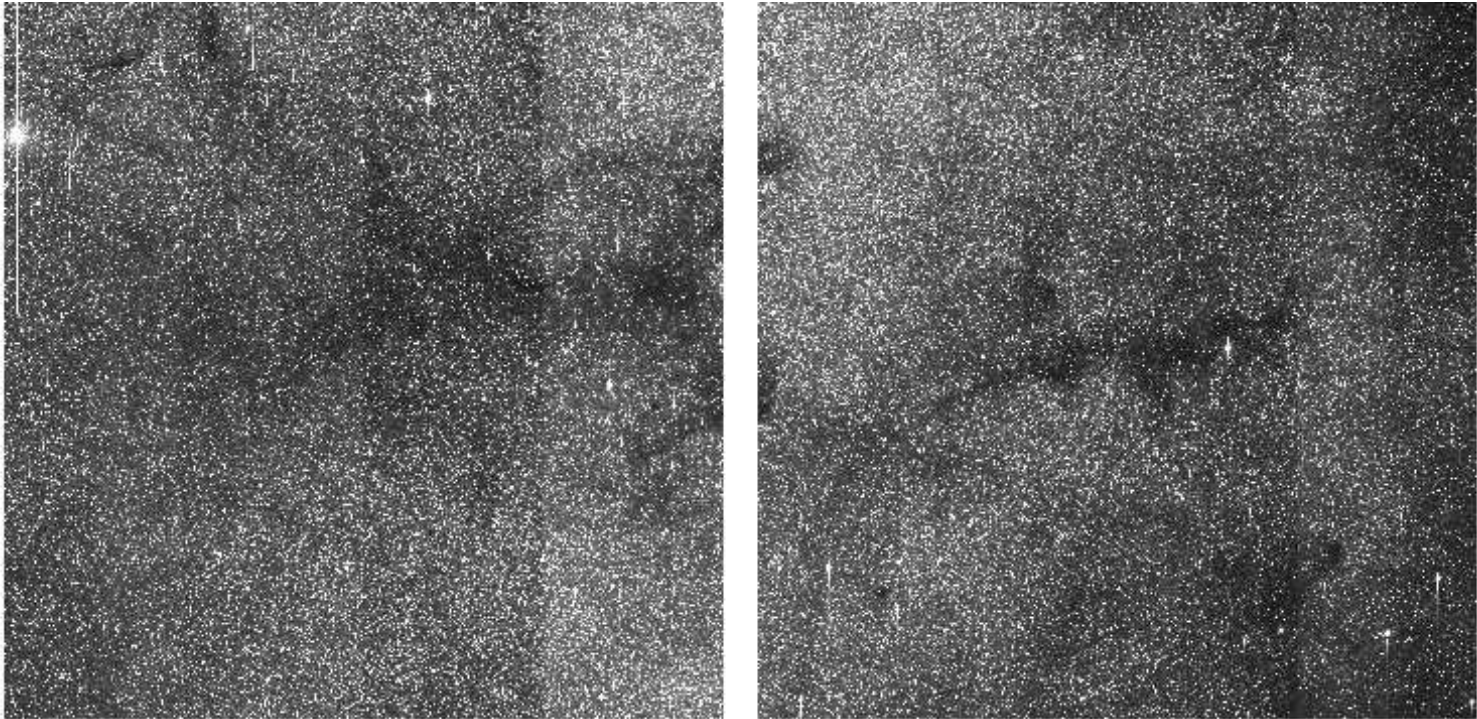
:

54.0

-78.8

1

0.0



File Name : **kmta.20260704.025694.fits** # 111 / 229 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG19**

RA : 17:46:00.720

DEC : -24:40:17.00

Exposure Time : 60

Airmass : 1.30

Sidereal Time : 20:49:06

Filter ID : I

Observation Date : 2026-07-04T16:00:30

CCD Temperature : -273.15

ALT : 50.0

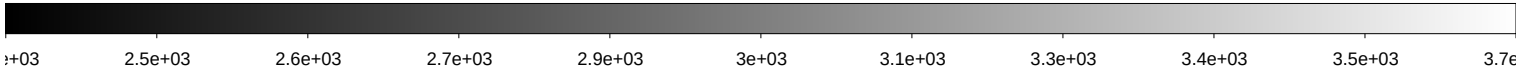
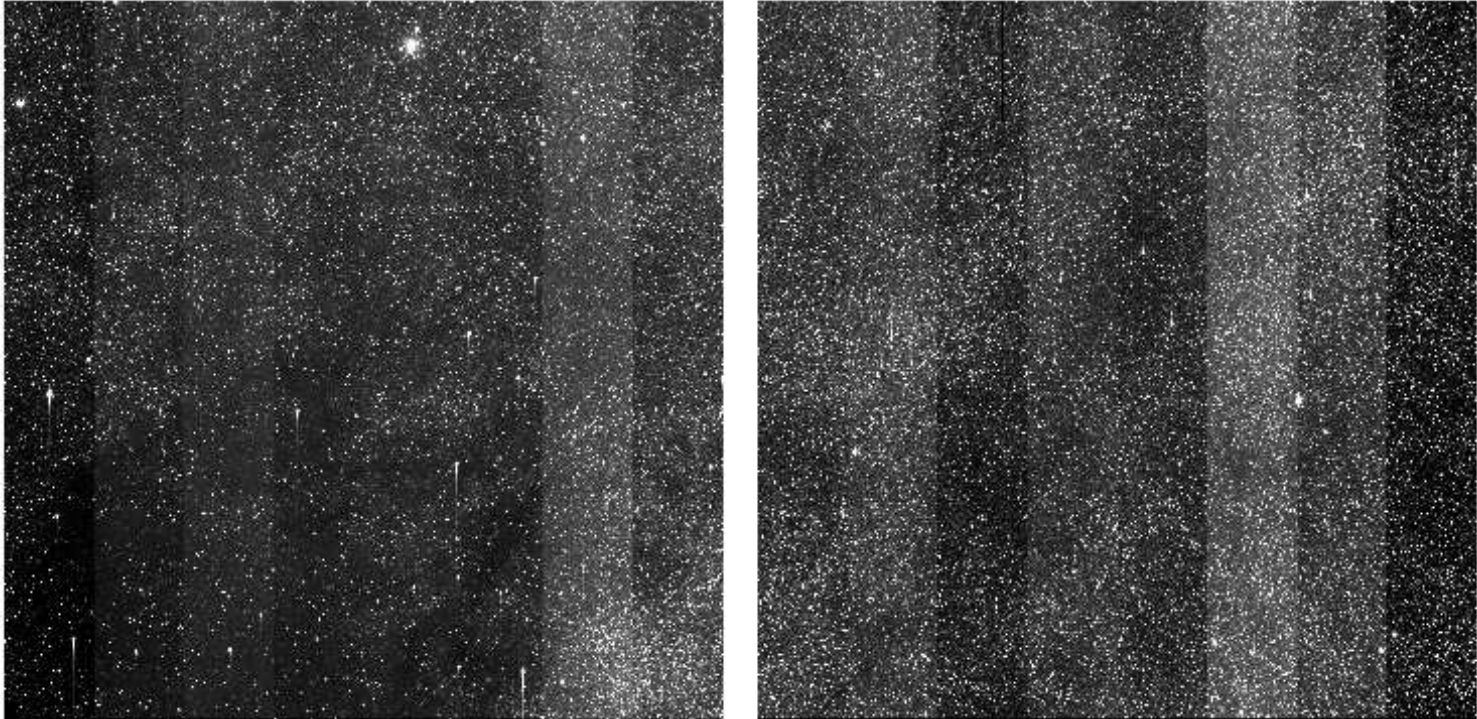
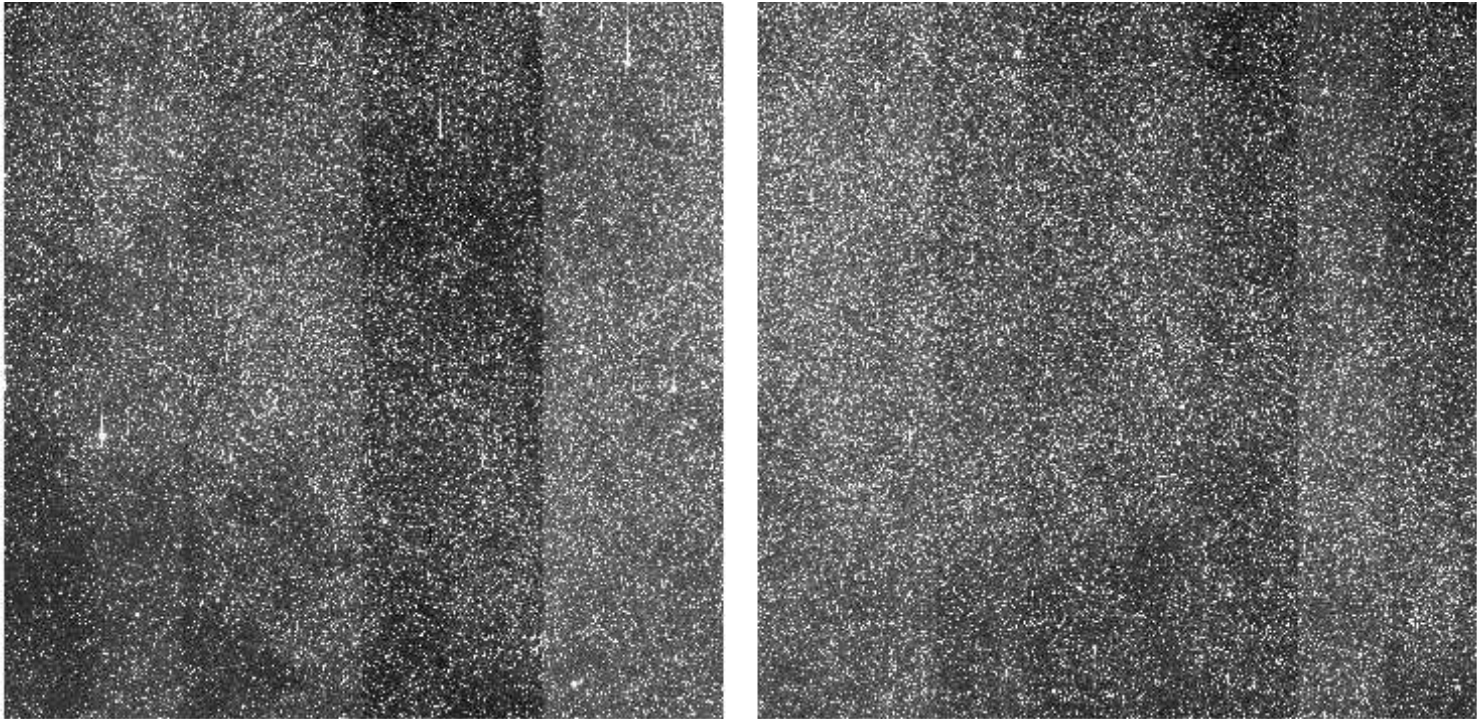
AZ : -87.9

Image Issue : —

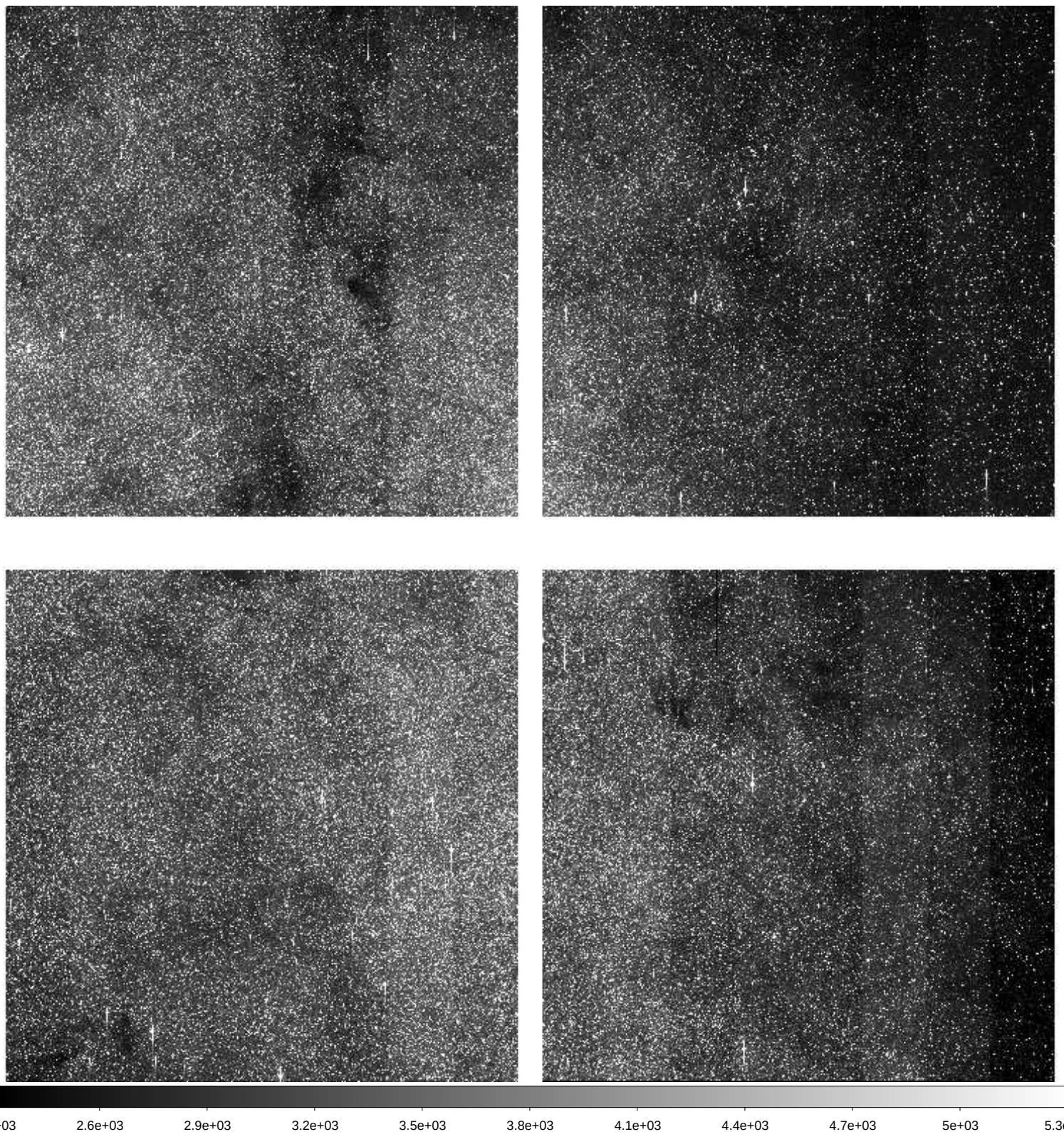
CHIP : —

Weather : 1

Moon Effect : 0.0



File Name	:	kmta.20260704.025695.fits	# 112 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.750	
DEC	:	-29:09:14.10	
Exposure Time	:	60	ALT
Airmass	:	1.26	AZ
Sidereal Time	:	20:51:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T16:02:42	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.20260704.025696.fits

BLG

OBJECT

BLG43

18:01:43.750

-28:04:11.50

60

1.24

20:53:30

I

2026-07-04T16:04:41

-273.15

113 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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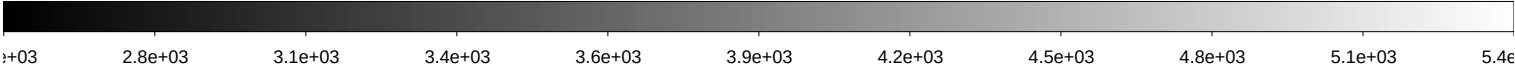
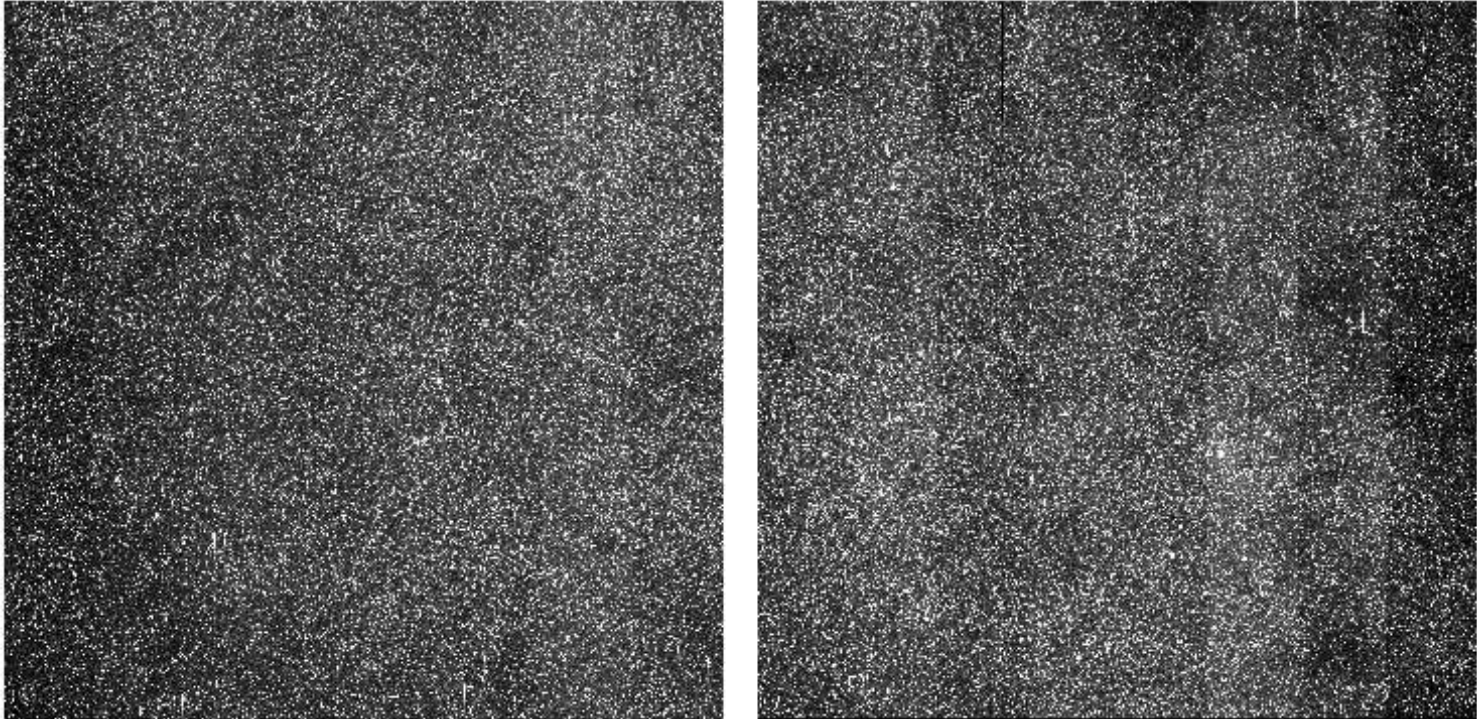
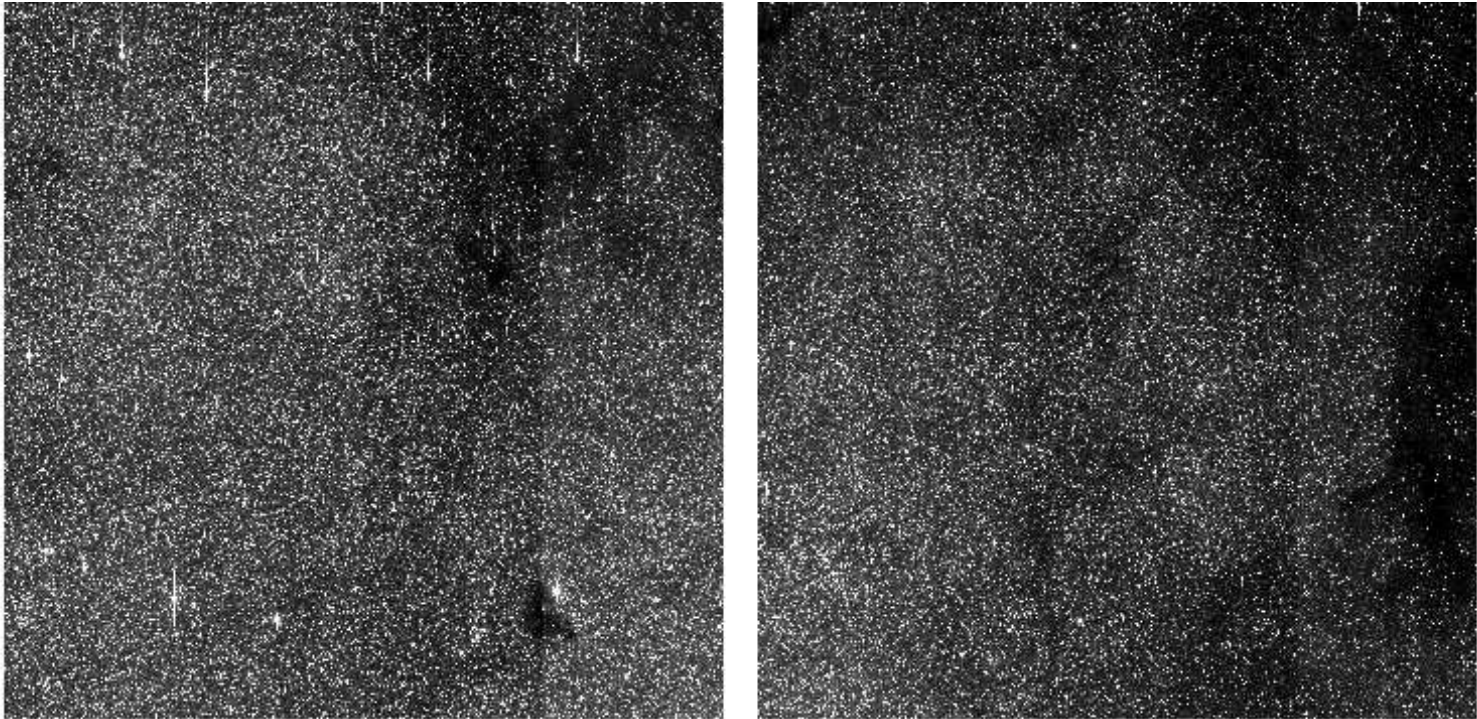
:

53.5

-83.9

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025697.fits

BLG

OBJECT

BLG34

18:04:00.770

-32:10:11.30

60

1.23

20:55:27

I

2026-07-04T16:06:38

-273.15

114 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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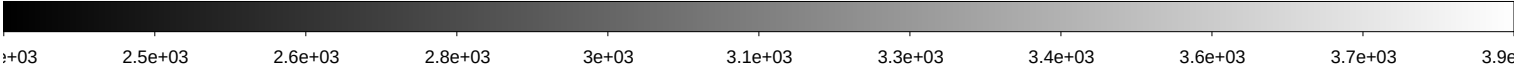
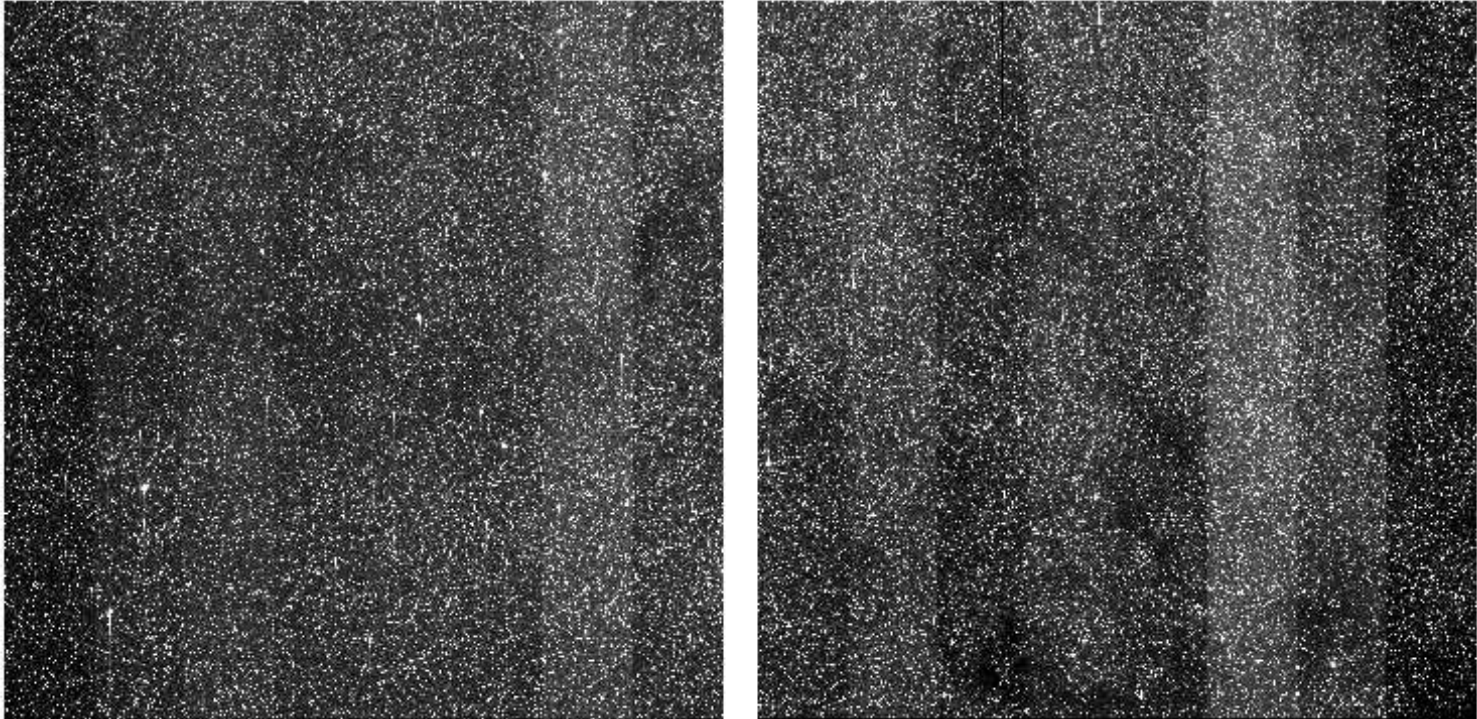
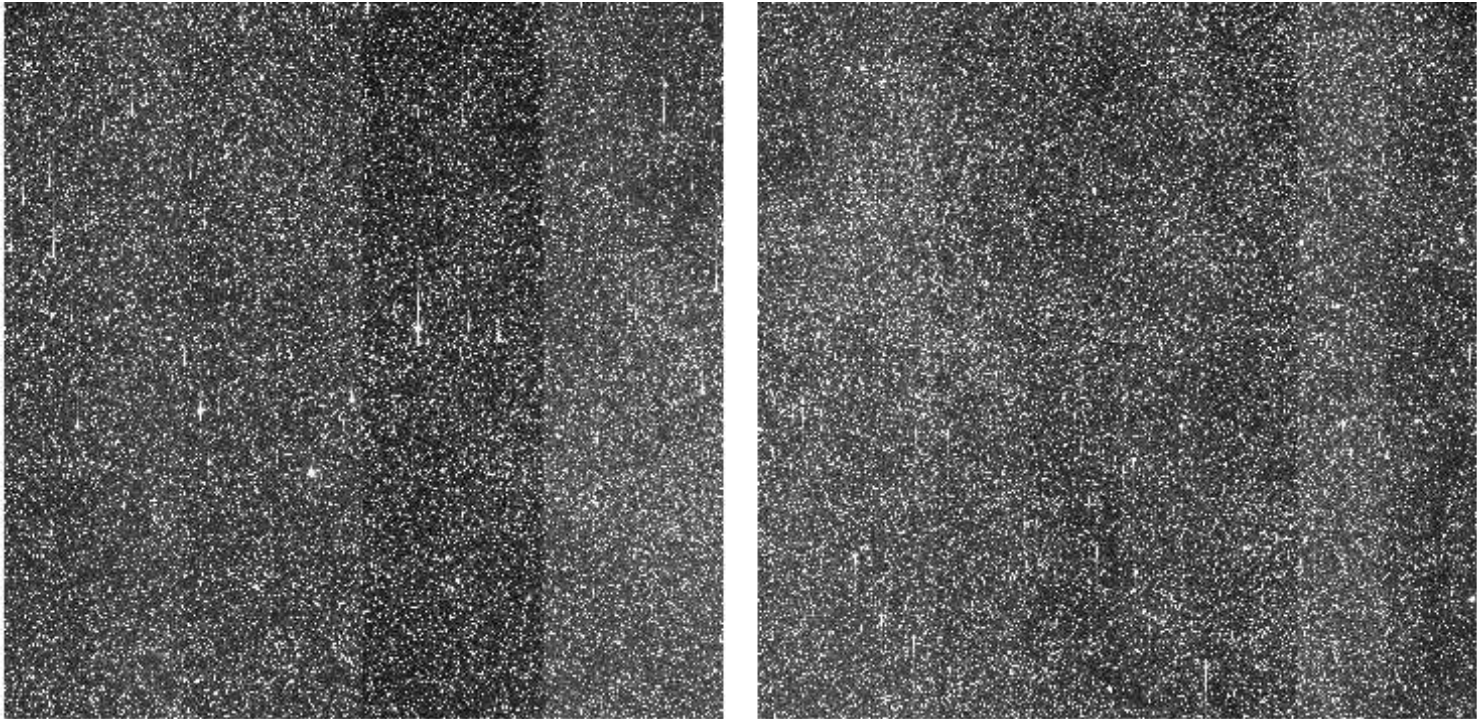
:

54.5

-77.1

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260704.025698.fits

: BLG

: OBJECT

: BLG21

: 17:54:25.790

: -35:22:16.90

: 60

: 1.26

: 20:57:24

: I

: 2026-07-04T16:08:47

: -273.15

115 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 52.6

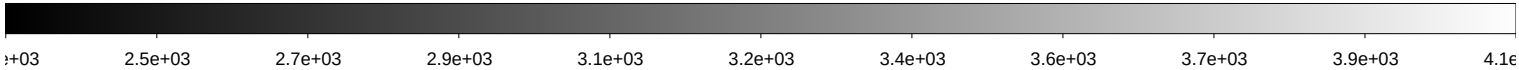
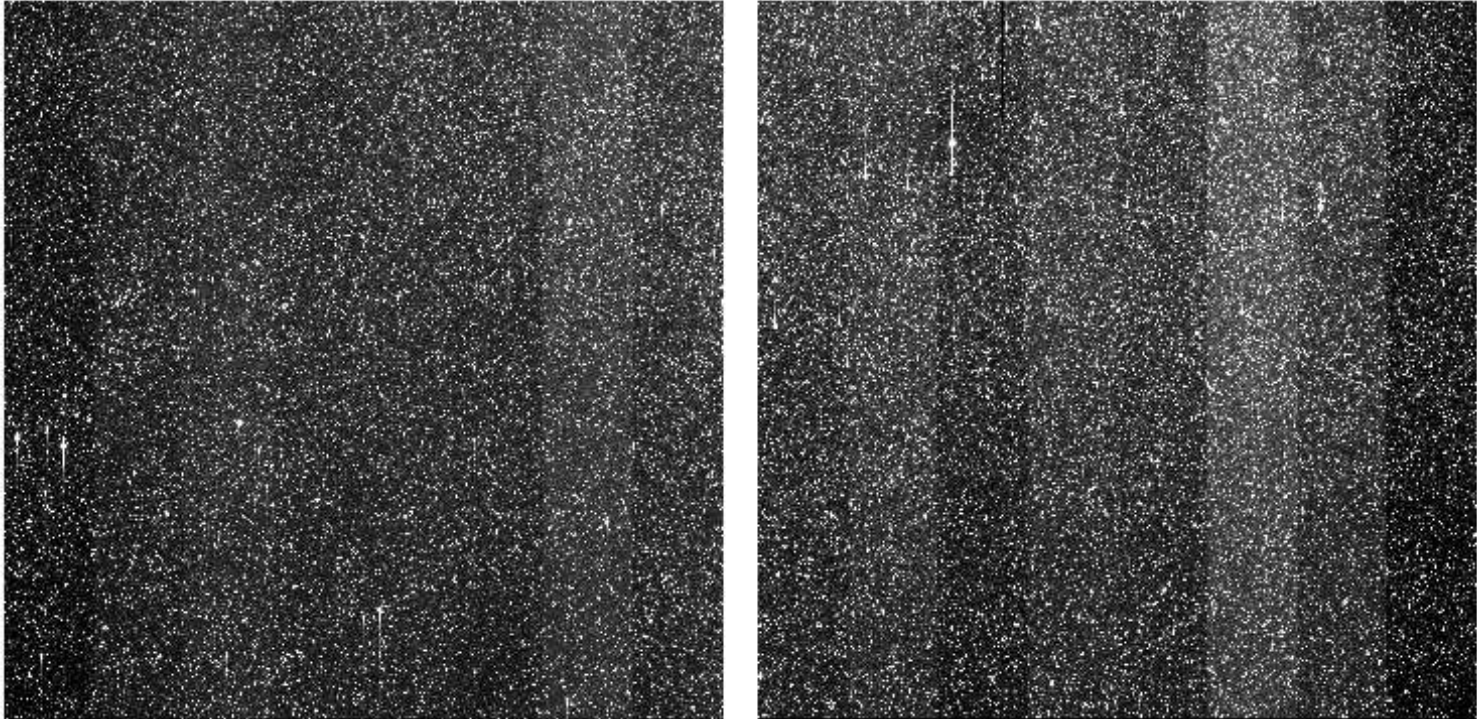
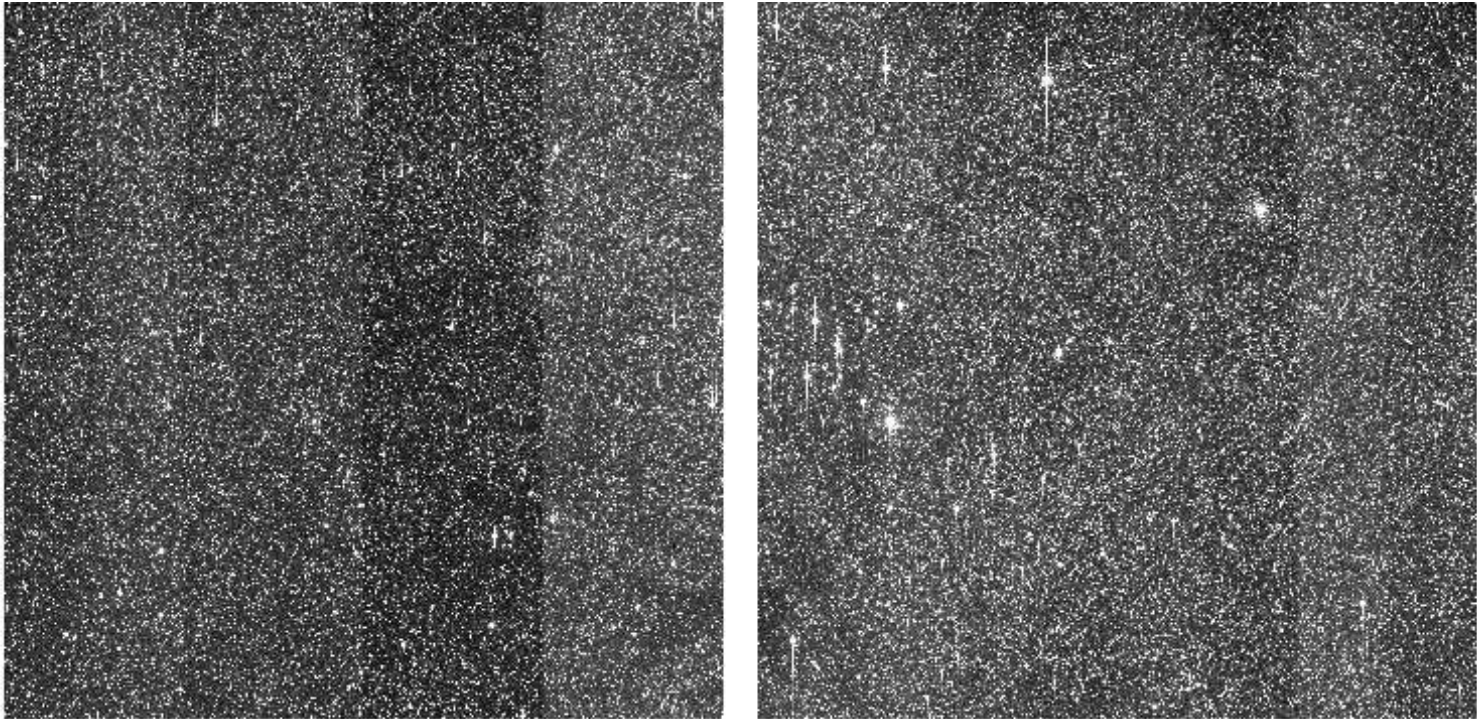
: -71.2

: —

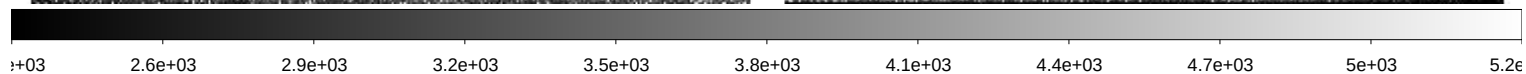
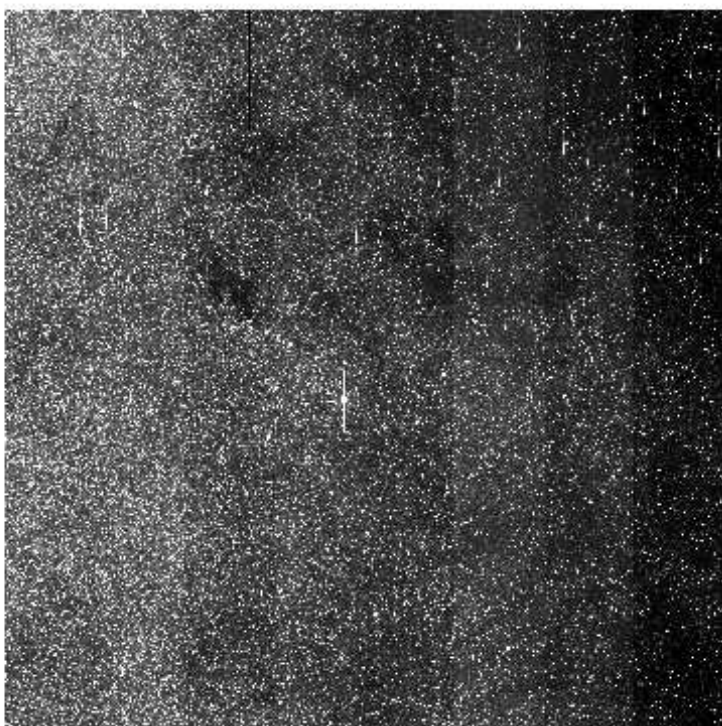
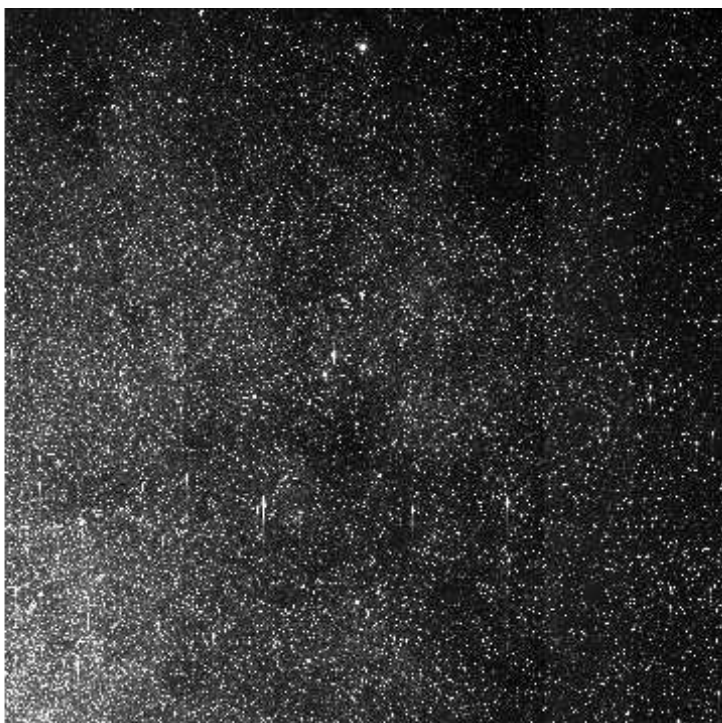
: —

: 1

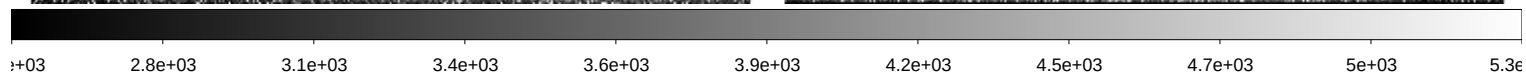
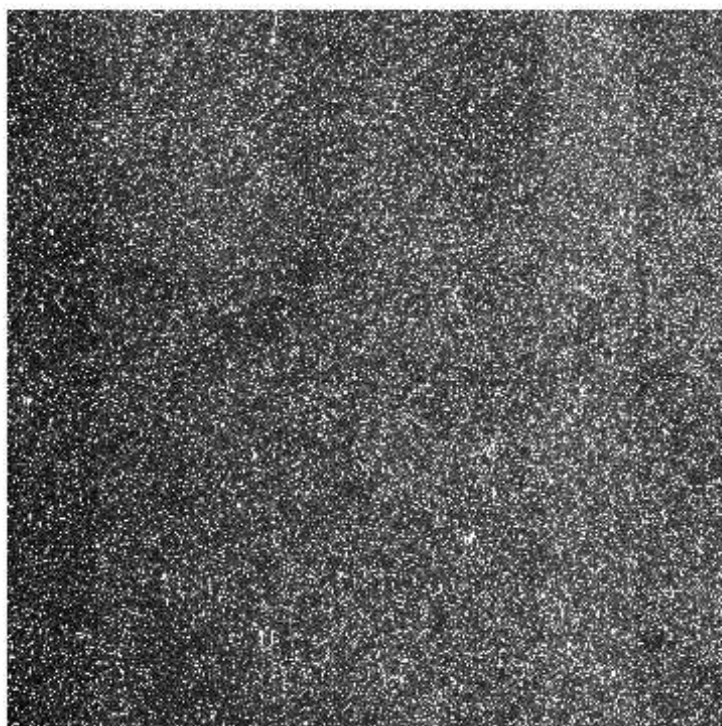
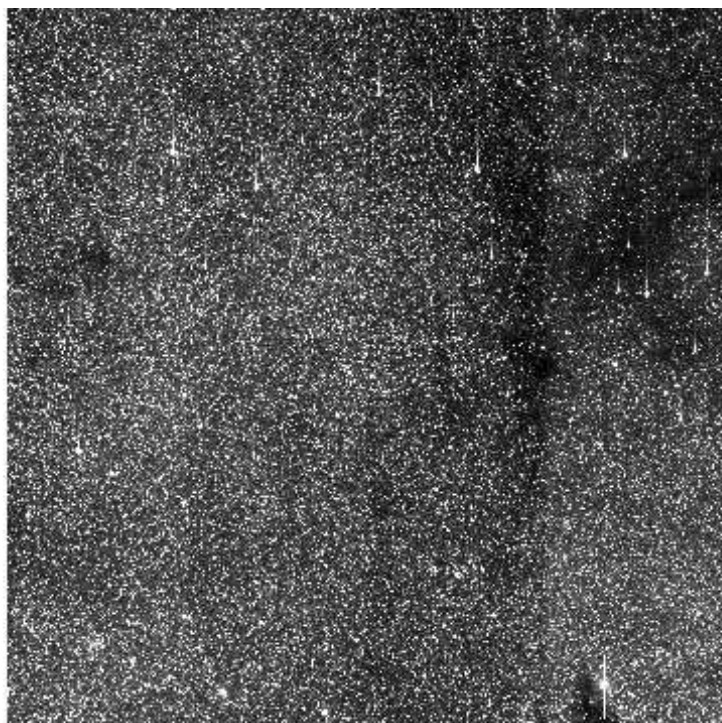
: 0.0



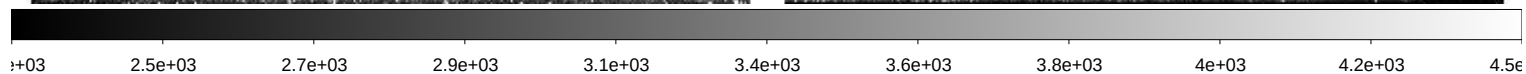
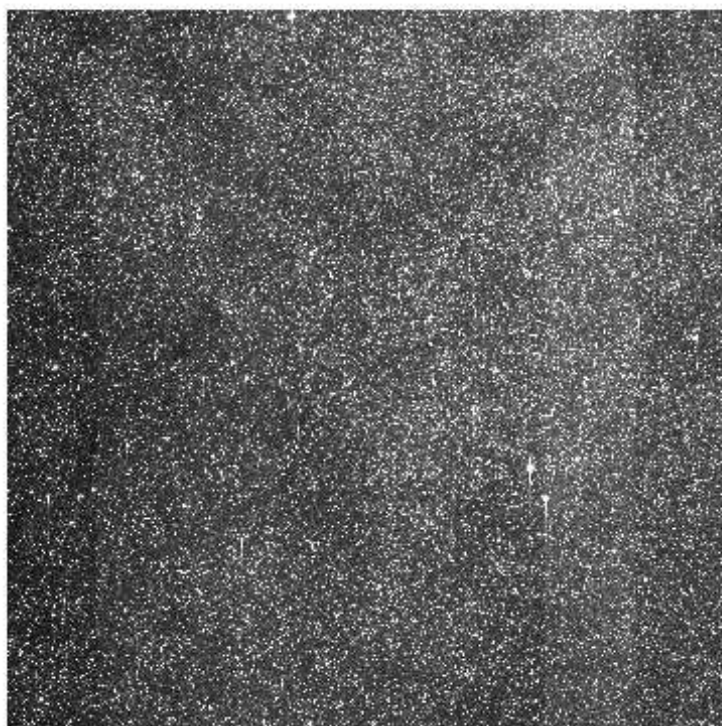
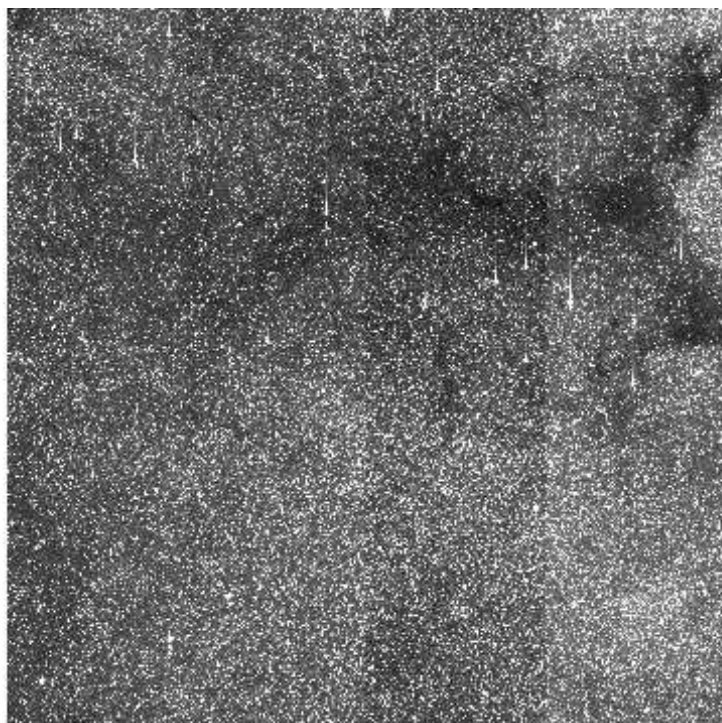
116 / 229



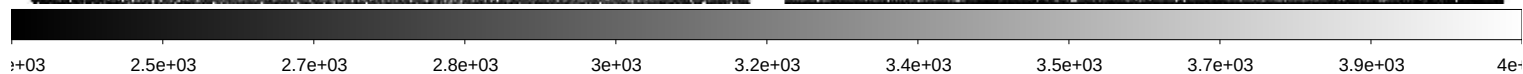
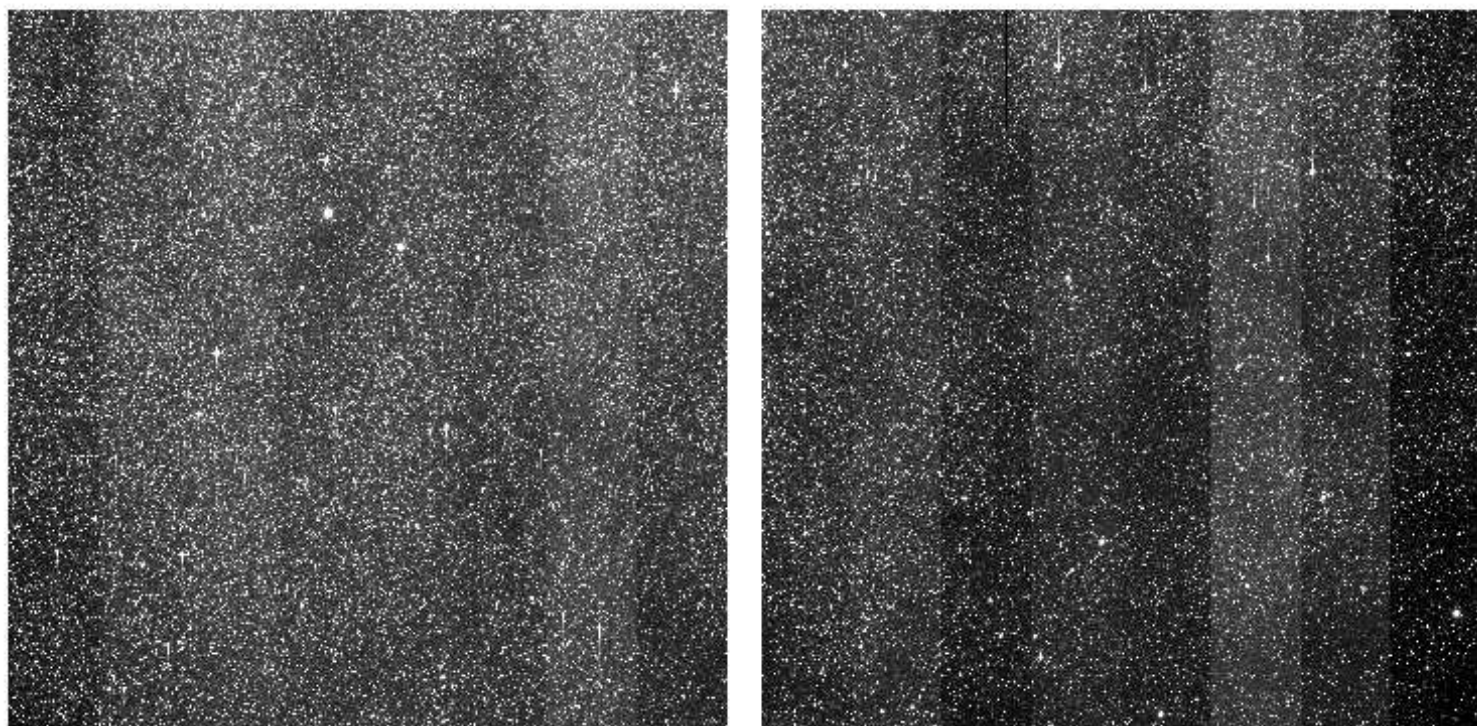
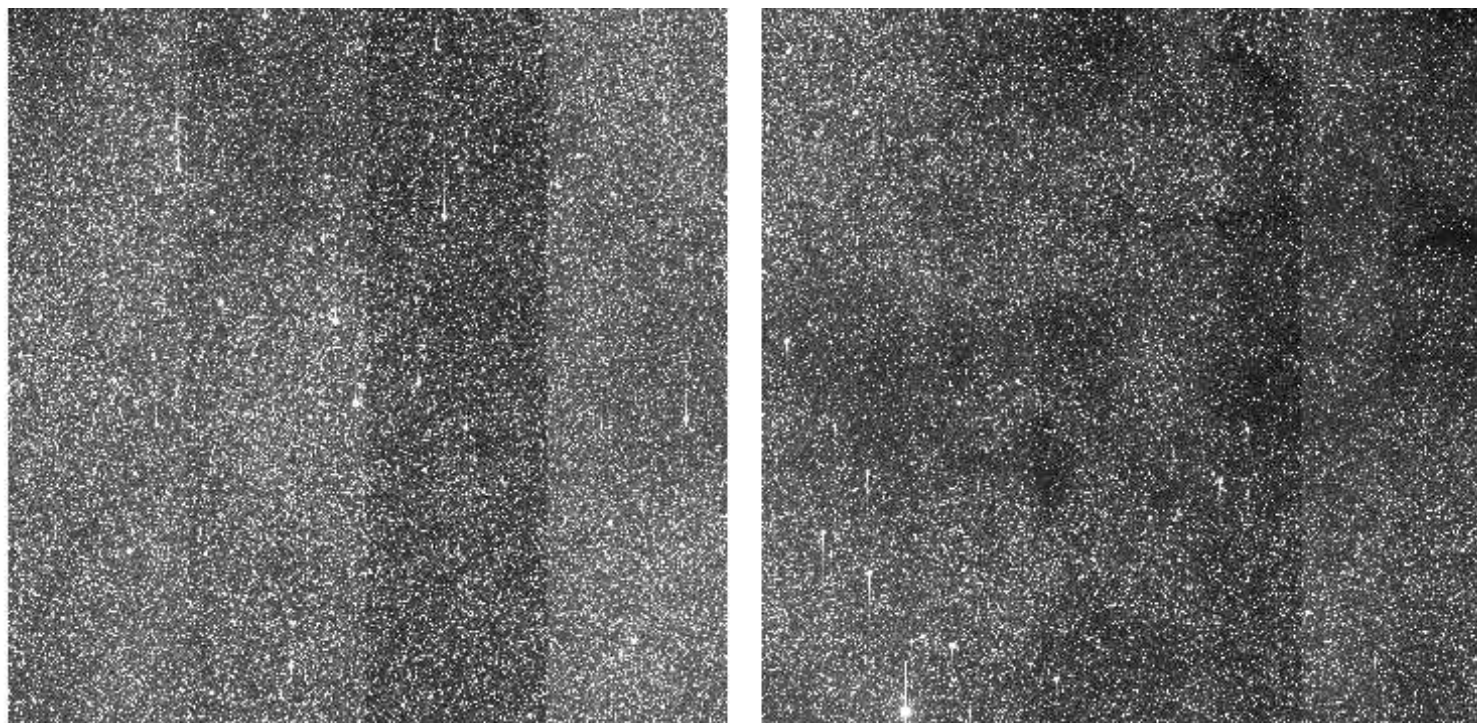
File Name	:	kmta.20260704.025700.fits	# 117 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.730	
DEC	:	-27:56:45.50	
Exposure Time	:	60	ALT
Airmass	:	1.27	AZ
Sidereal Time	:	21:01:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T16:13:05	Weather
CCD Temperature	:	-273.15	Moon Effect



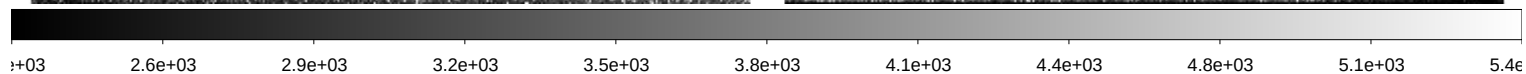
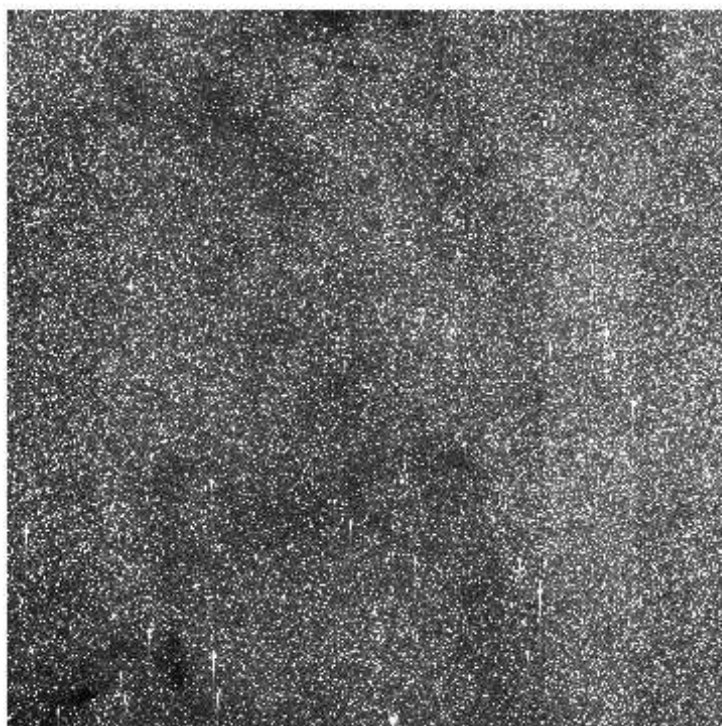
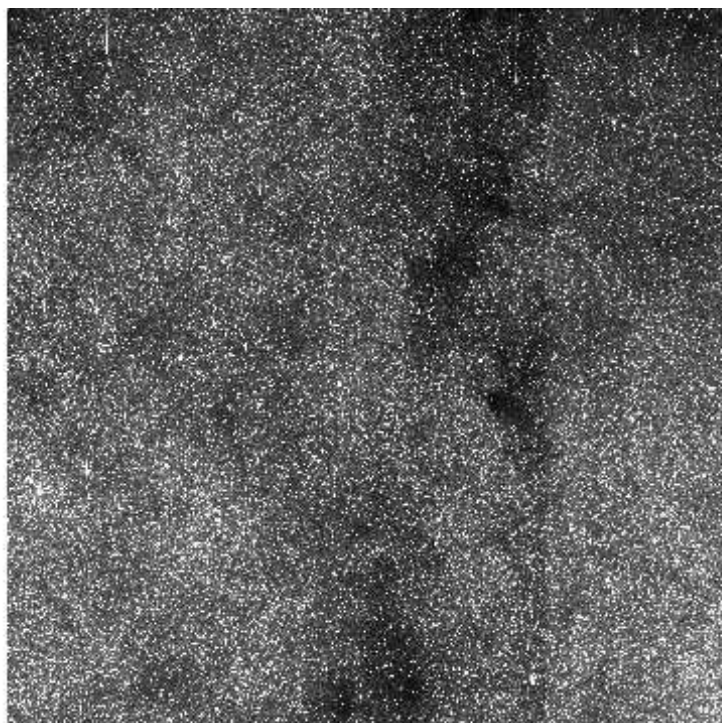
File Name	:	kmta.20260704.025701.fits	# 118 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.630	
DEC	:	-31:15:43.40	
Exposure Time	:	60	ALT
Airmass	:	1.30	AZ
Sidereal Time	:	21:03:53	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T16:15:03	Weather
CCD Temperature	:	-273.15	Moon Effect



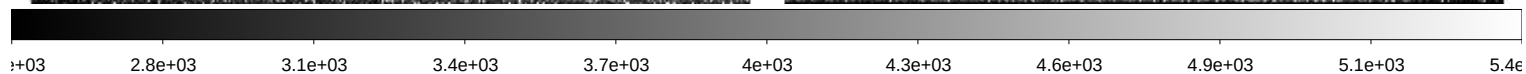
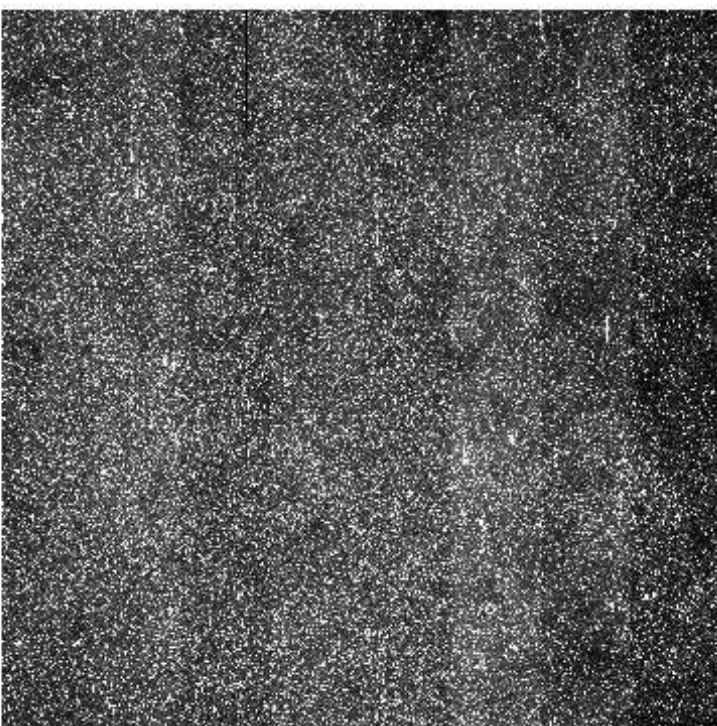
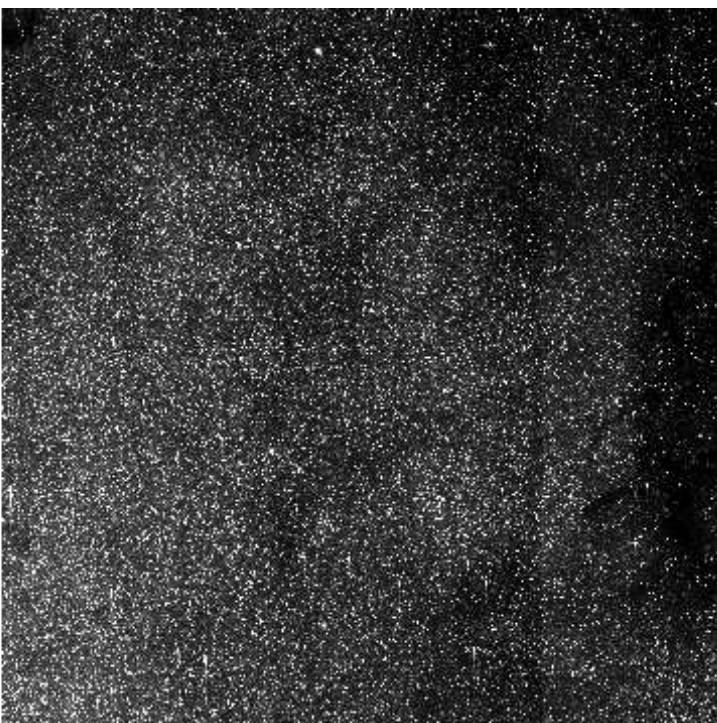
File Name	:	kmta.20260704.025702.fits	# 119 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG37	
RA	:	17:44:32.390	
DEC	:	-35:22:08.10	
Exposure Time	:	60	ALT
Airmass	:	1.33	AZ
Sidereal Time	:	21:05:51	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T16:17:12	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260704.025703.fits	# 120 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.540	
DEC	:	-29:09:11.40	
Exposure Time	:	60	ALT
Airmass	:	1.32	AZ
Sidereal Time	:	21:08:01	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T16:19:10	Weather
CCD Temperature	:	-273.15	Moon Effect



121 / 229



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260704.025705.fits

: BLG

: OBJECT

: BLG13

: 17:34:50.320

: -34:21:08.20

: 60

: 1.40

: 21:11:58

: I

: 2026-07-04T16:23:06

: -273.15

122 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 45.5

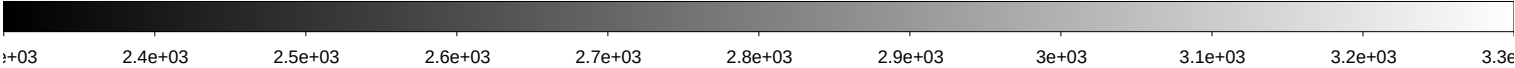
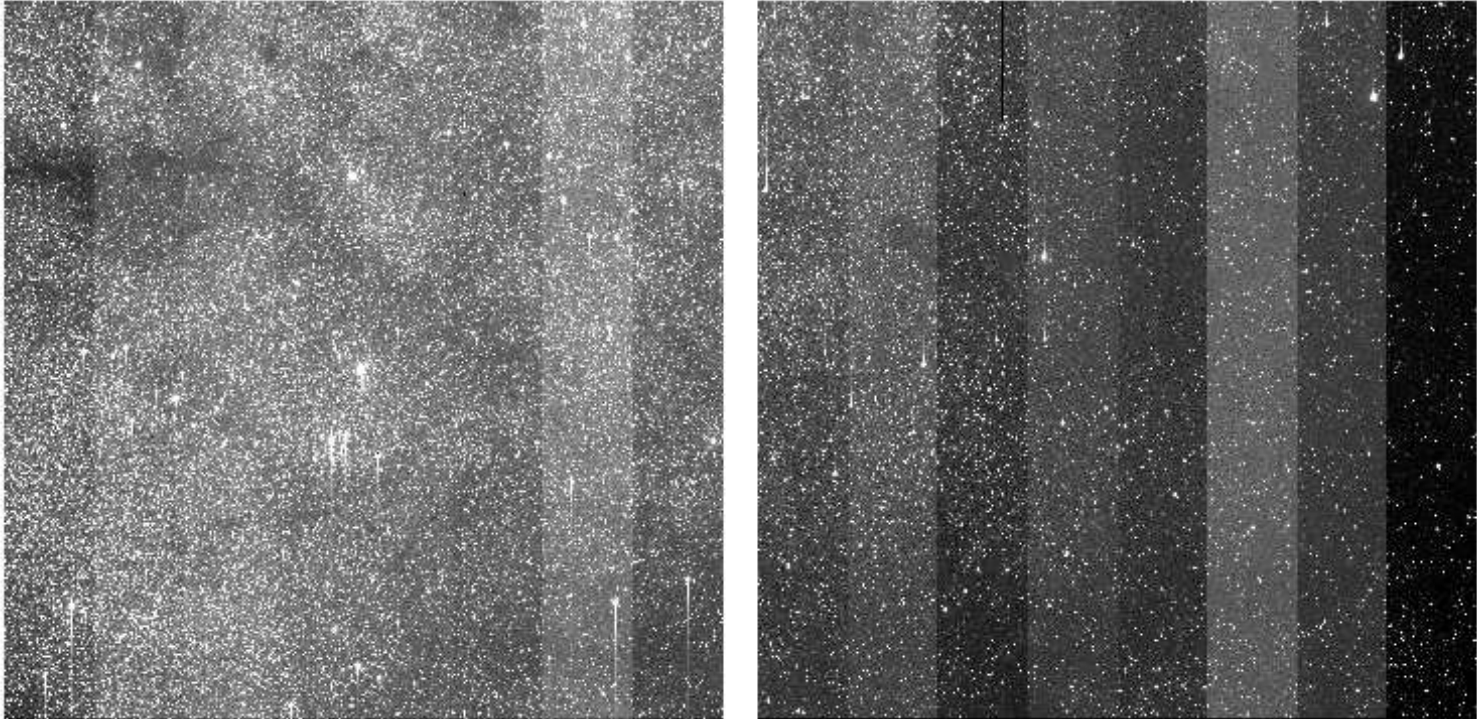
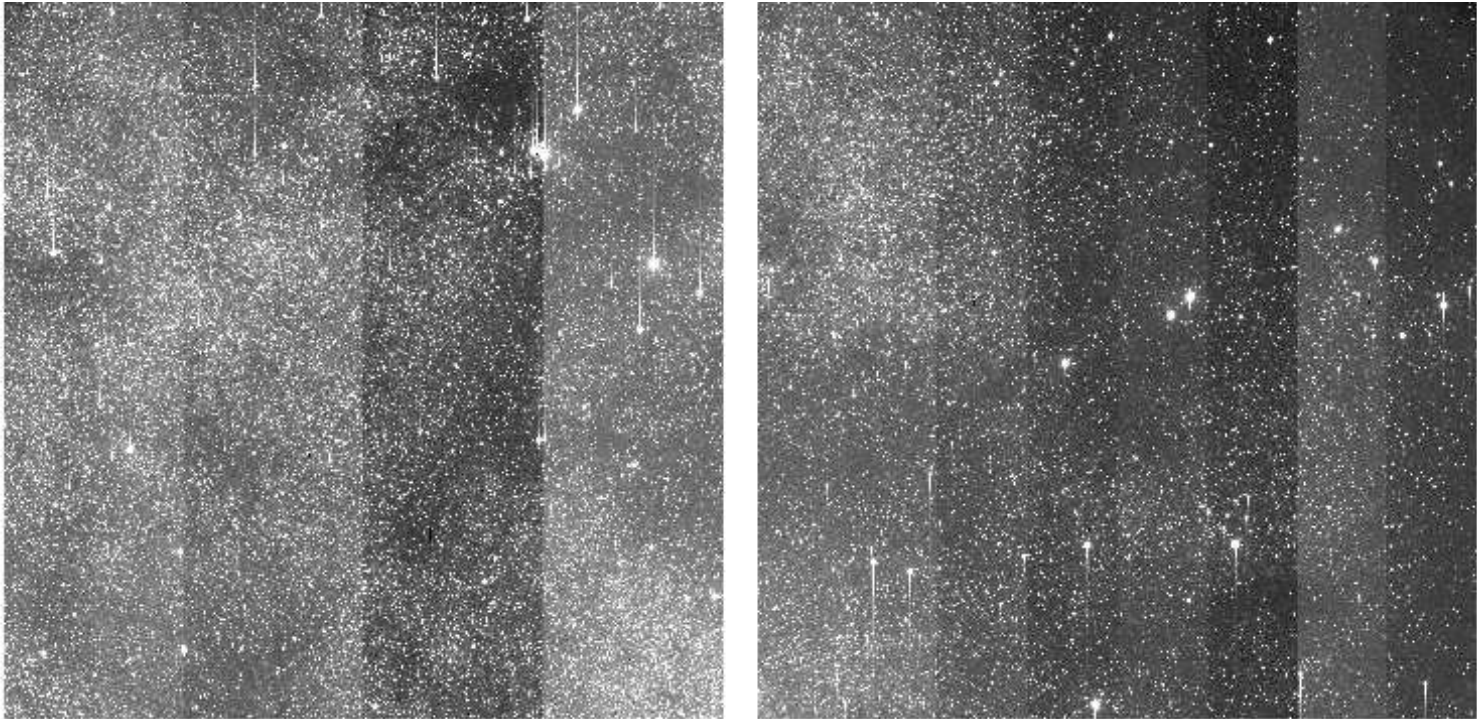
: -71.0

: —

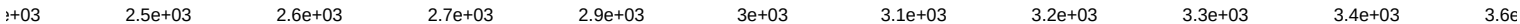
: —

: 1

: 0.0



123 / 229



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025707.fits

BLG

OBJECT

BLG02

17:54:24.360

-29:01:38.10

60

1.36

21:16:07

I

2026-07-04T16:27:27

-273.15

124 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 47.4

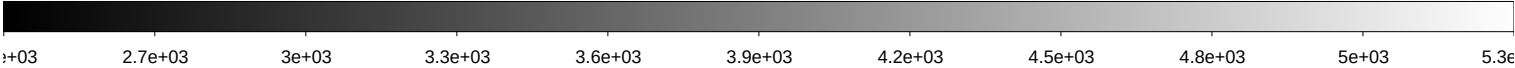
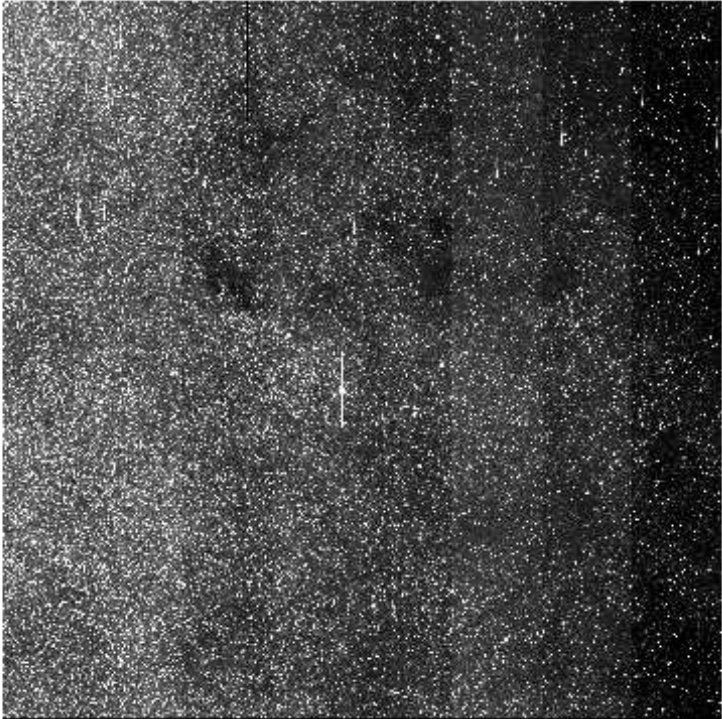
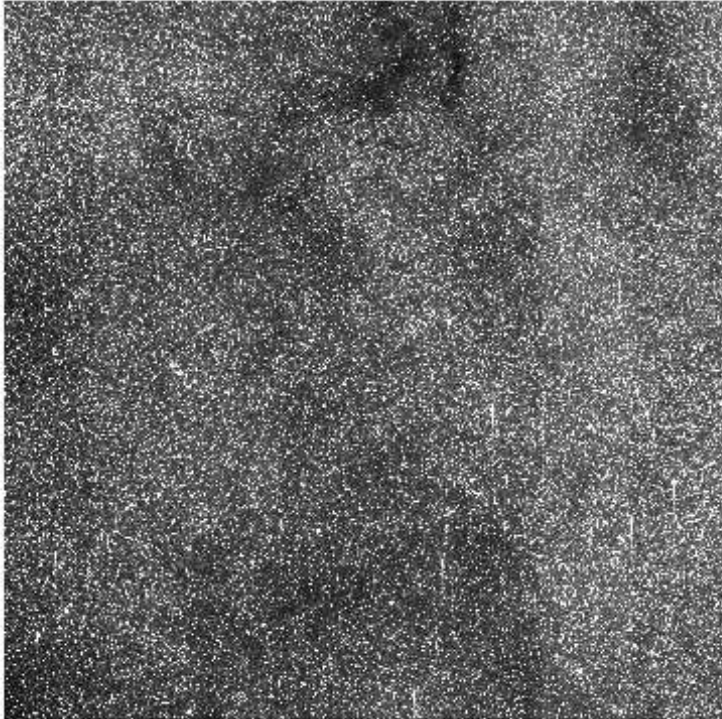
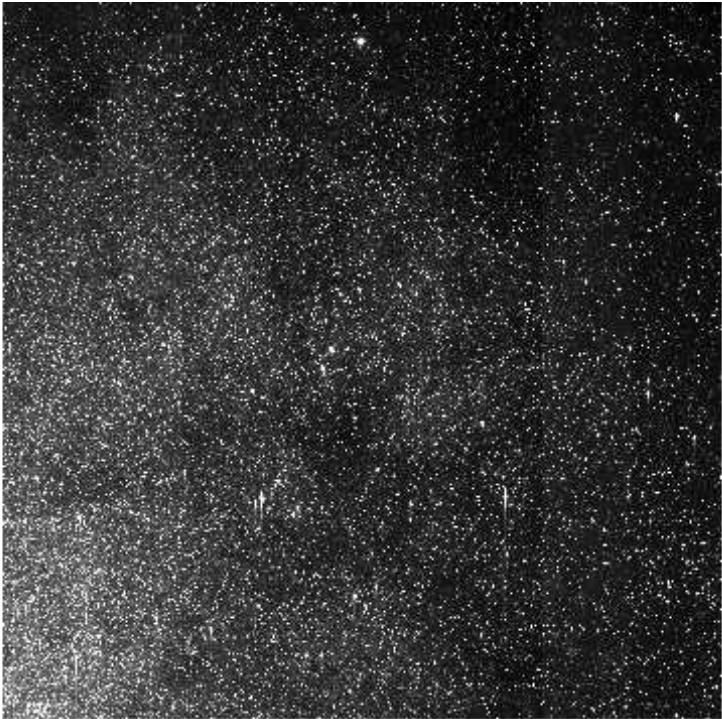
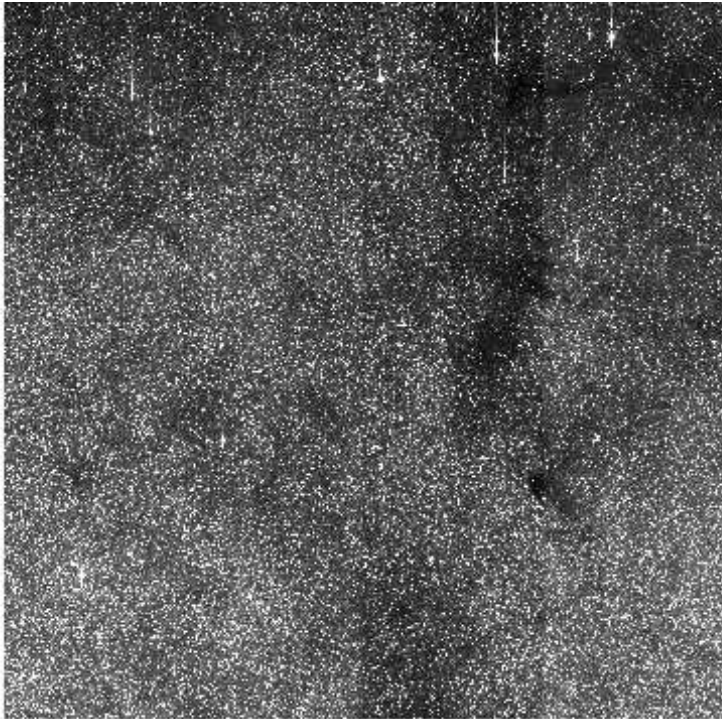
: -79.7

: —

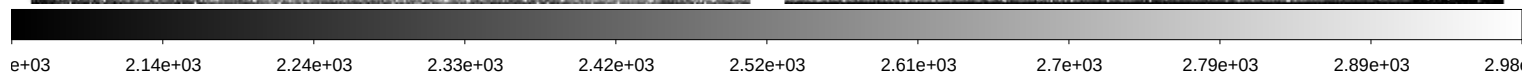
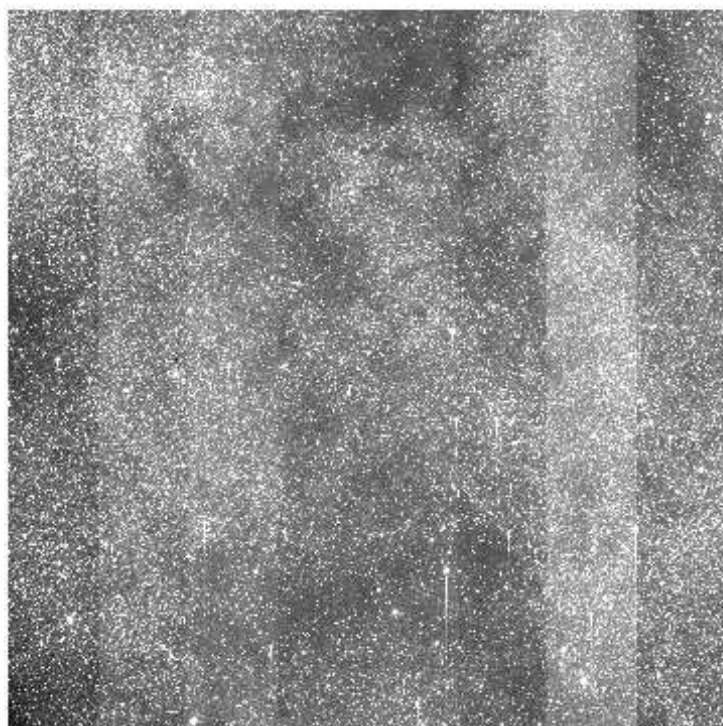
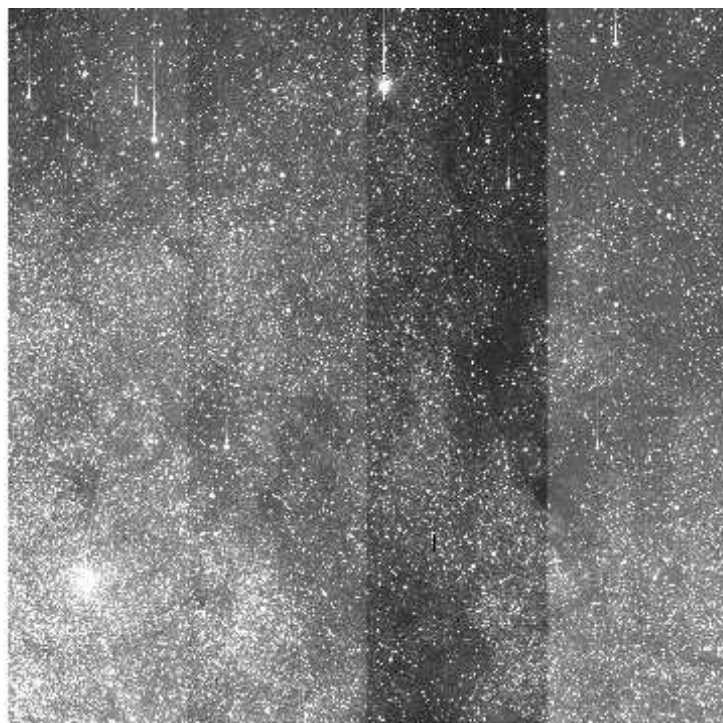
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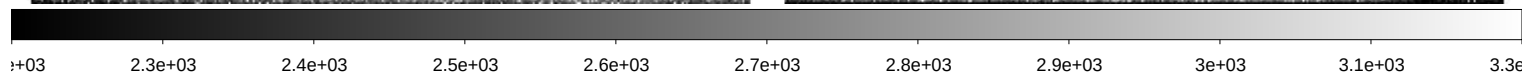
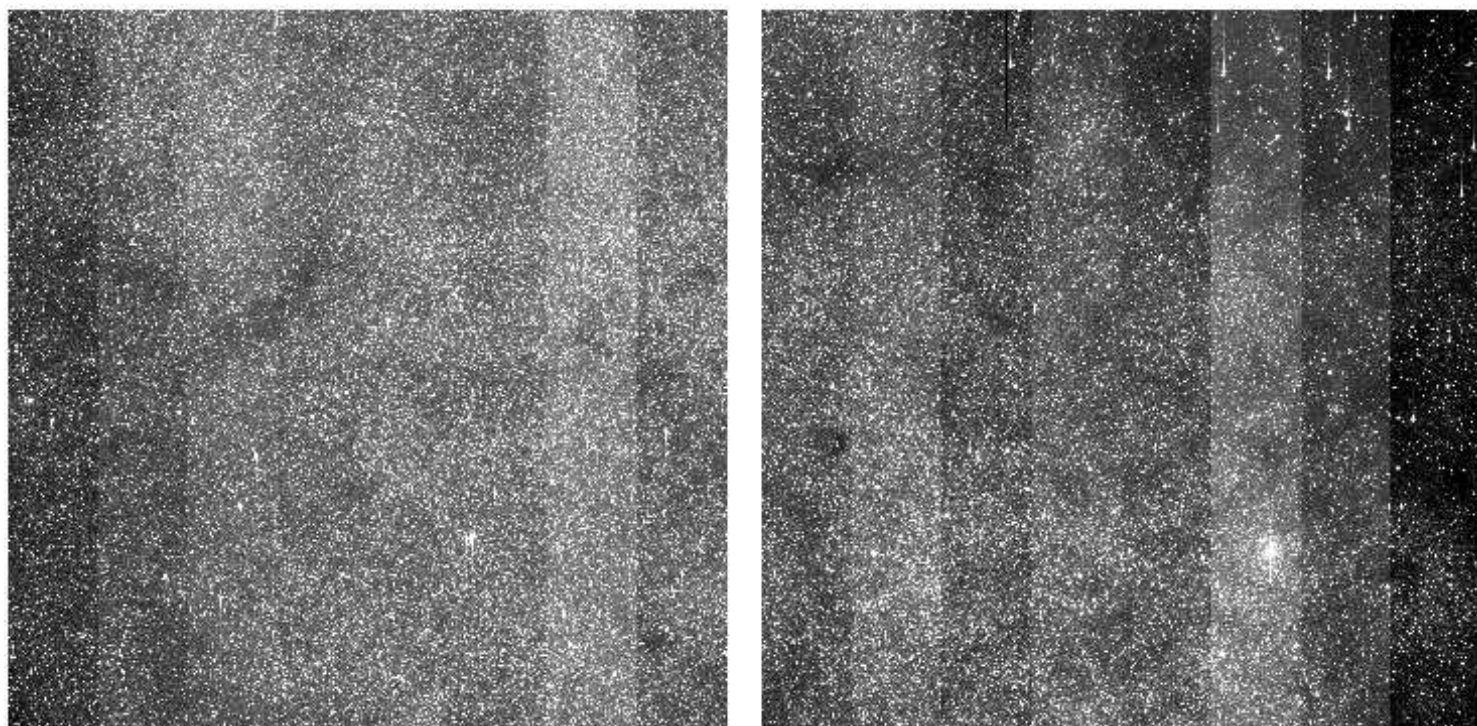
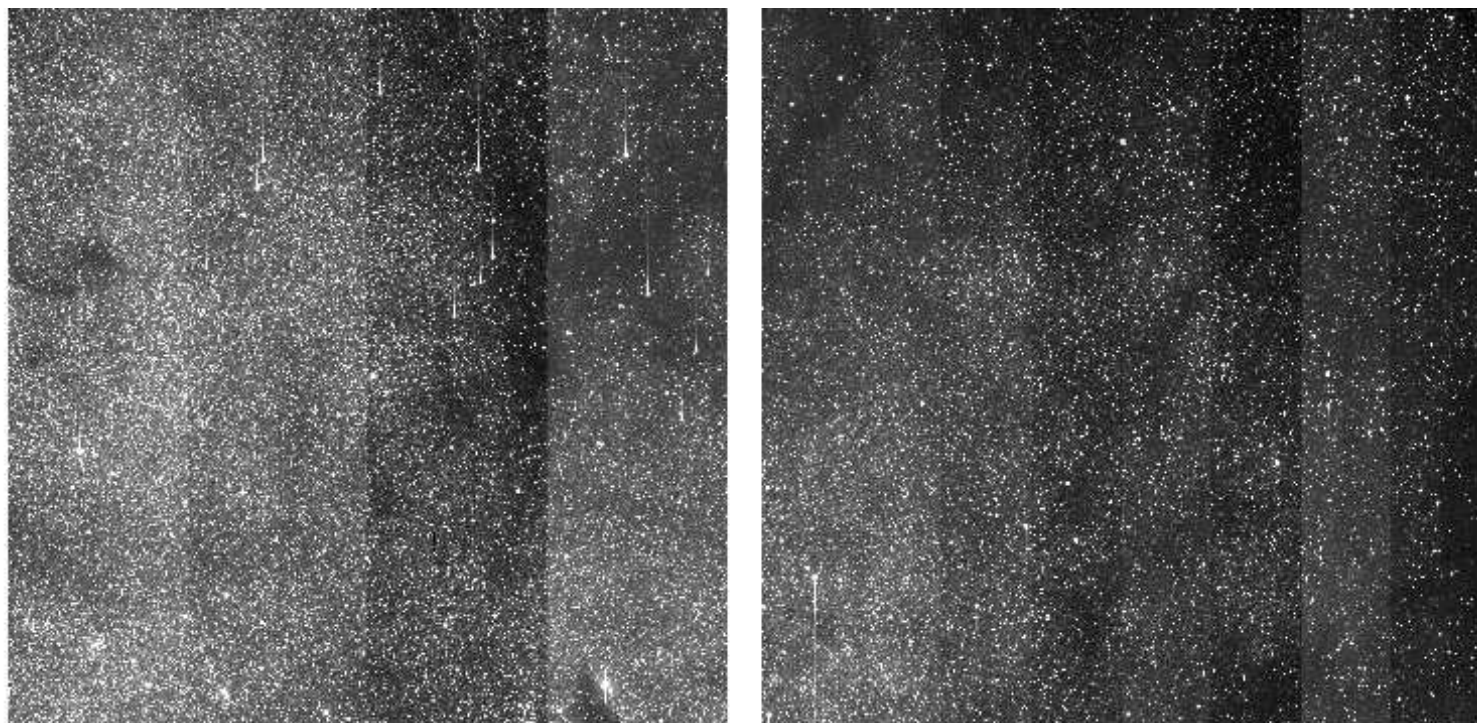
: 0.0



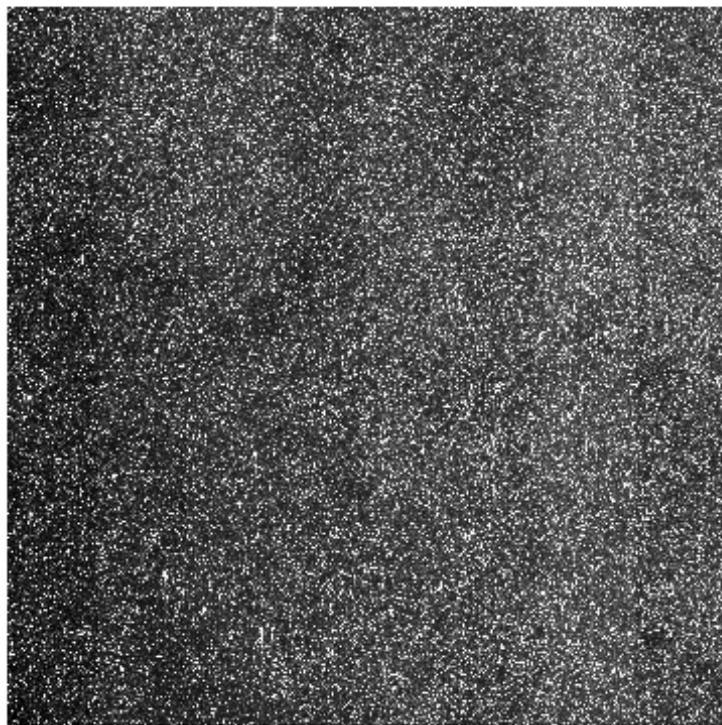
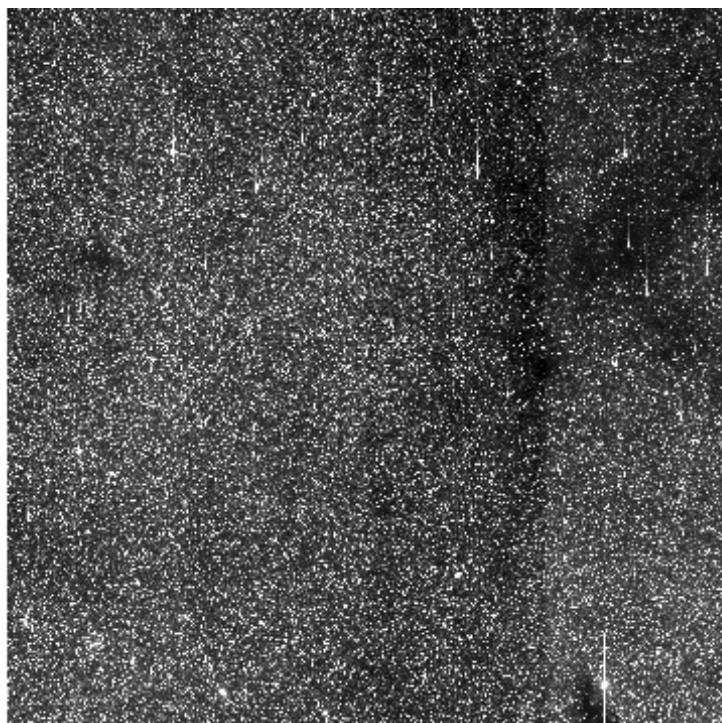
File Name	:	kmta.20260704.025708.fits	# 125 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.300	
DEC	:	-29:01:37.20	
Exposure Time	:	90	ALT
Airmass	:	1.37	AZ
Sidereal Time	:	21:18:17	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-04T16:29:36	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260704.025709.fits	# 126 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.430	
DEC	:	-27:56:38.80	
Exposure Time	:	90	ALT
Airmass	:	1.35	AZ
Sidereal Time	:	21:20:56	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-04T16:32:03	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260704.025710.fits	# 127 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.360	
DEC	:	-27:56:38.20	
Exposure Time	:	60	ALT
Airmass	:	1.36	AZ
Sidereal Time	:	21:23:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T16:34:29	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260704.025711.fits

: BLG

: OBJECT

: BLG01

: 17:54:24.250

: -31:08:06.60

: 60

: 1.39

: 21:25:20

: I

: 2026-07-04T16:36:38

: -273.15

128 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 46.0

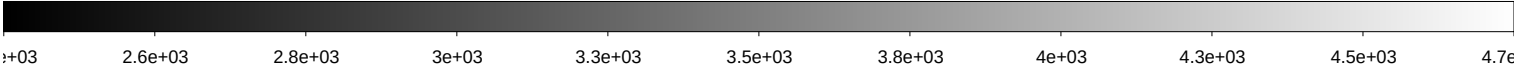
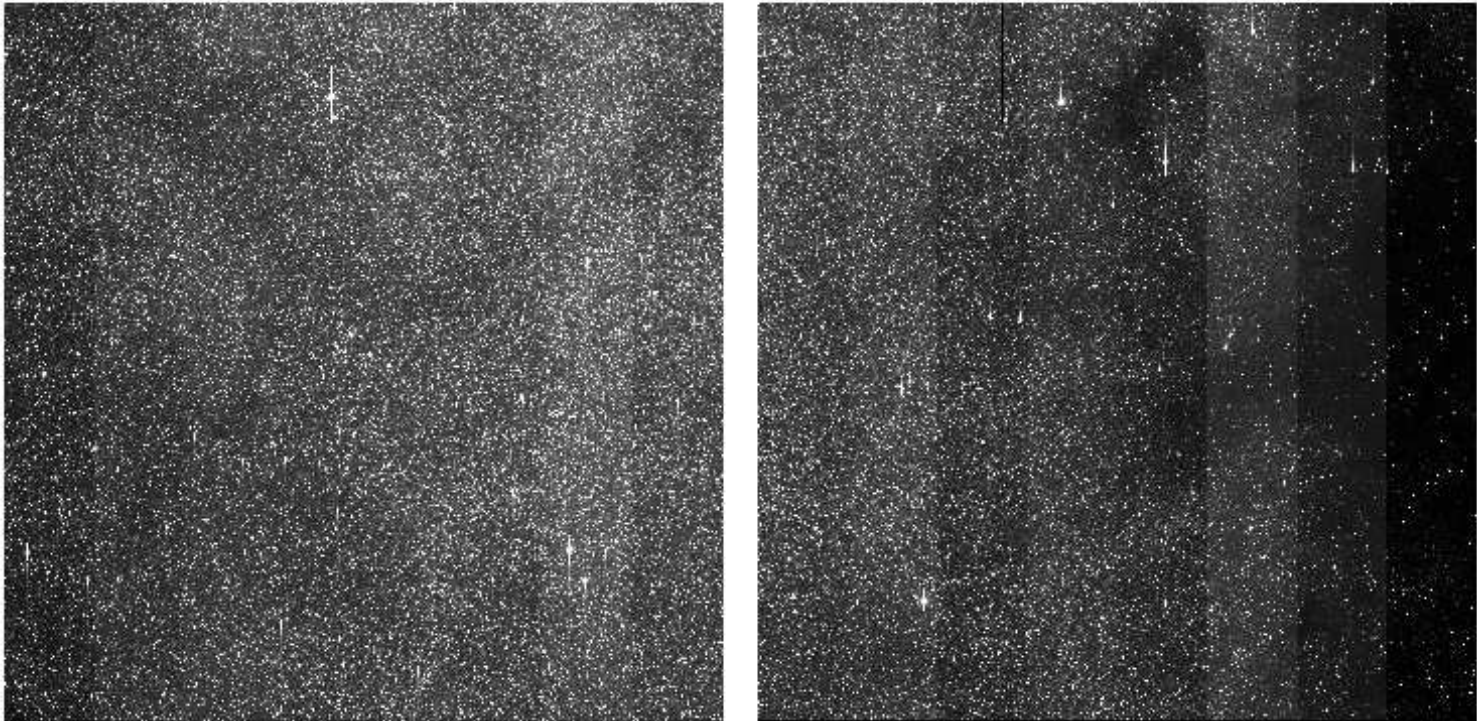
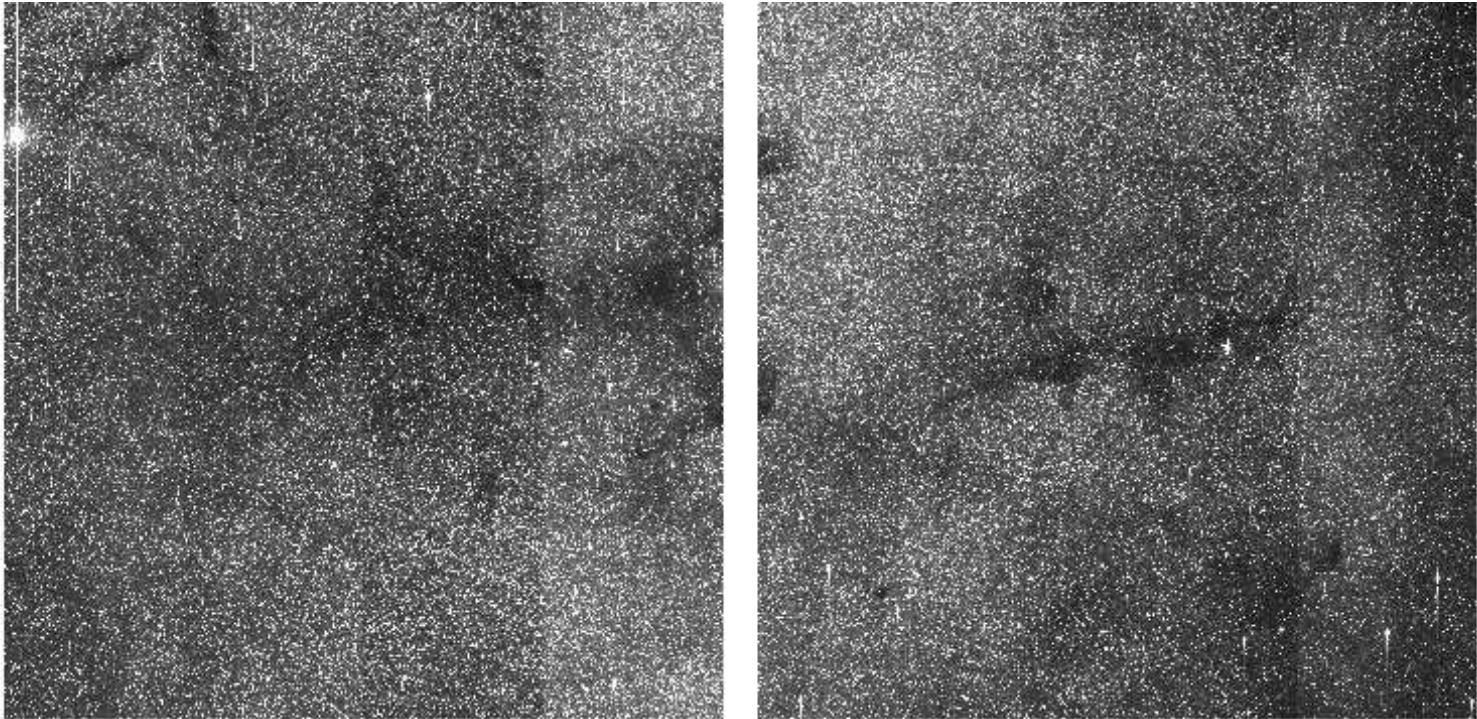
: -76.0

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: 1

: 0.0



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

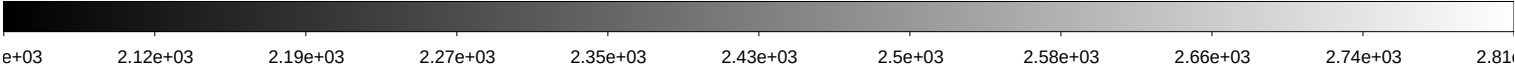
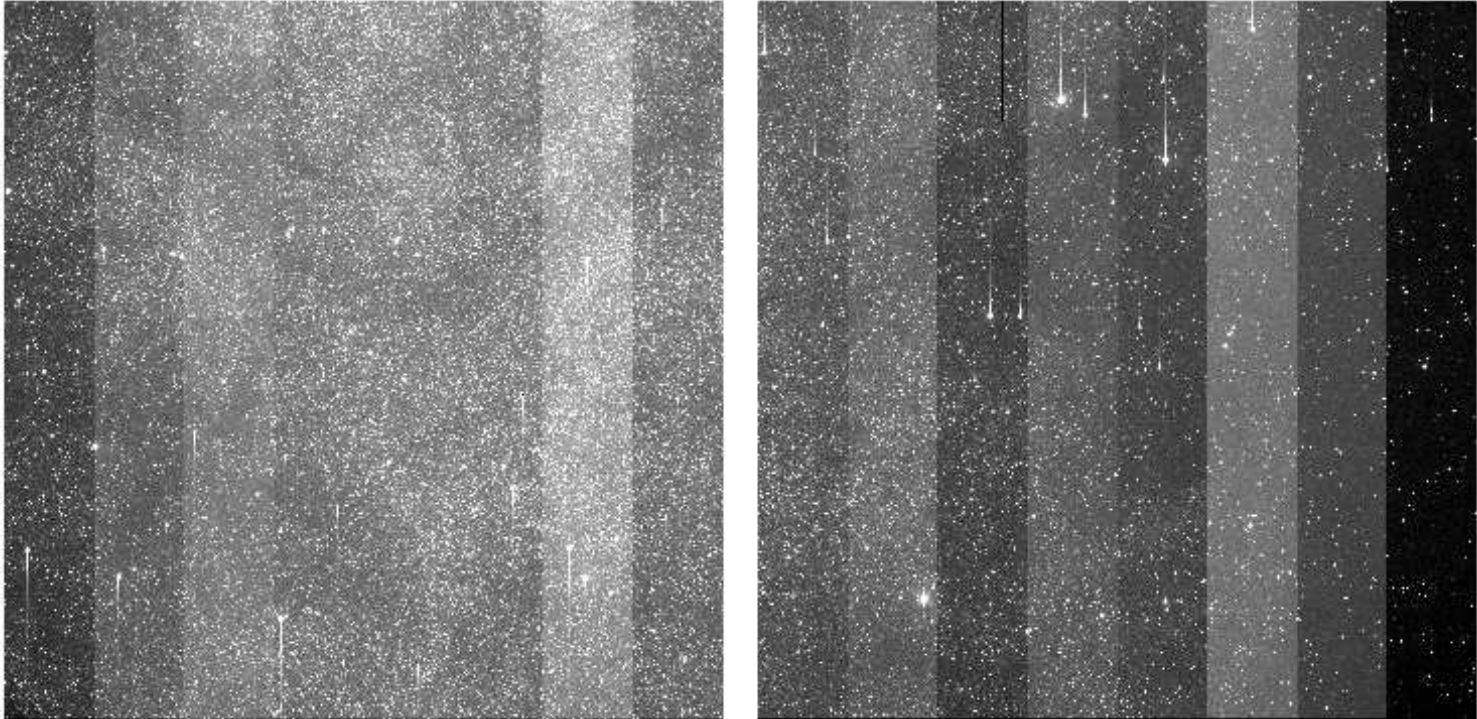
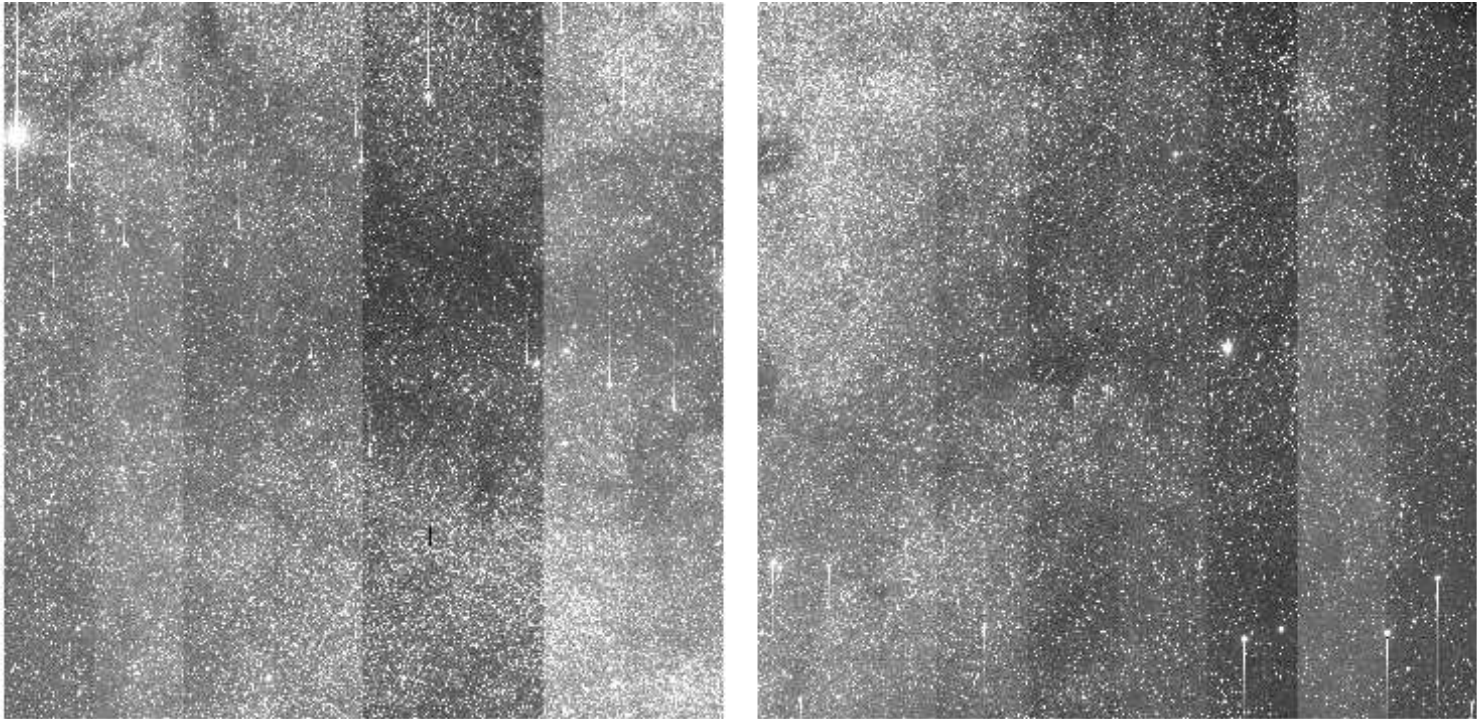
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kmta.20260704.025712.fits
BLG
OBJECT
BLG01
17:54:24.260
-31:08:07.10
90
1.40
21:27:31
V
2026-07-04T16:38:36
-273.15

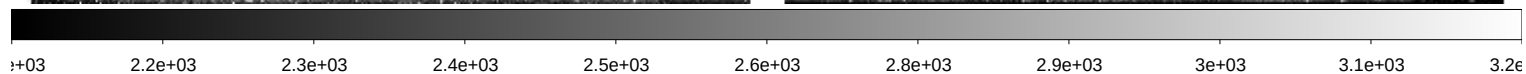
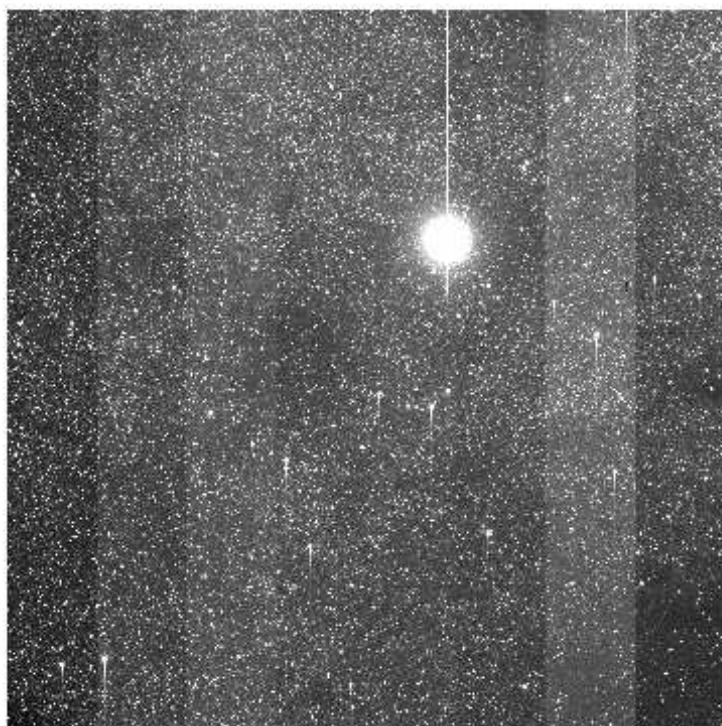
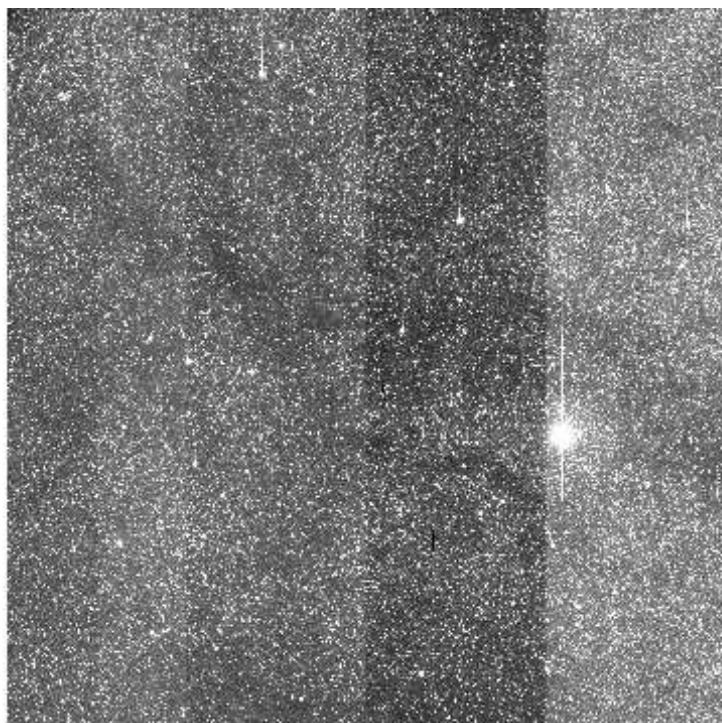
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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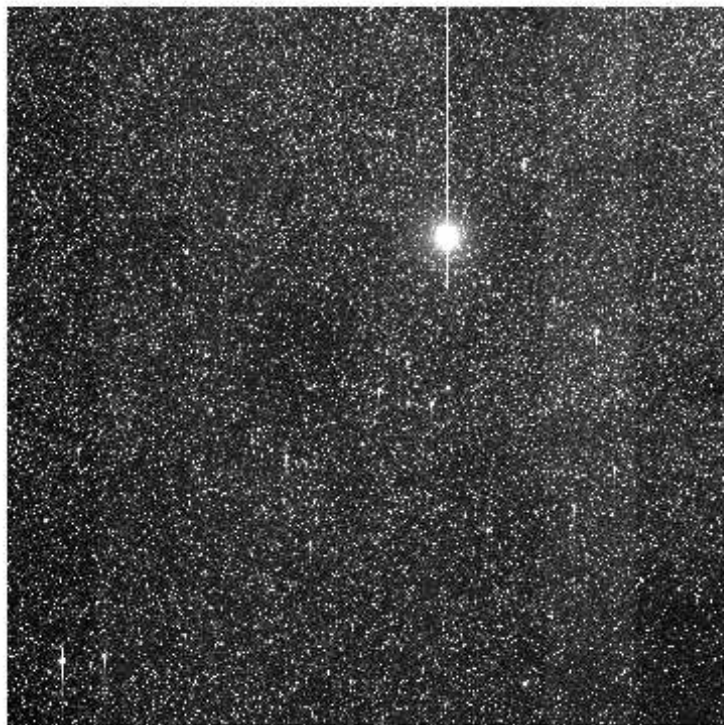
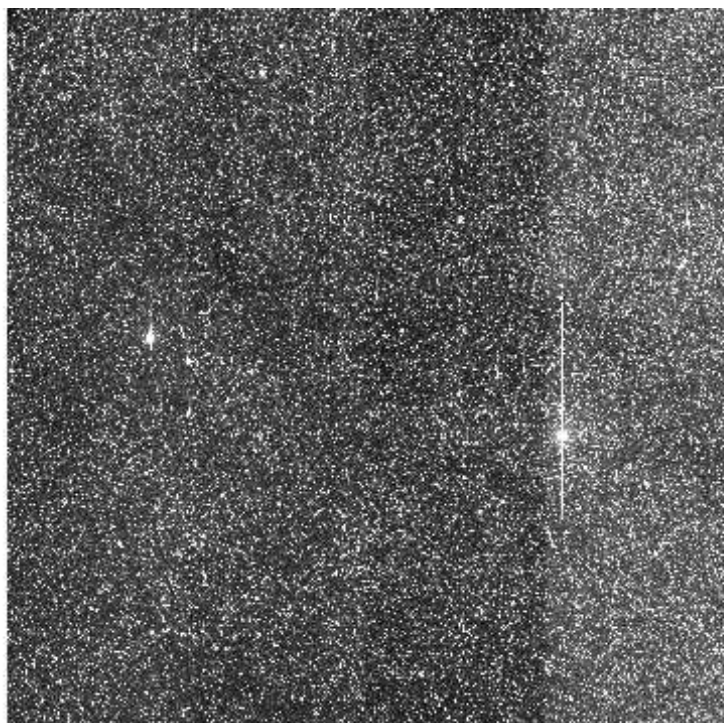
45.6
-75.8
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1
0.0



File Name	:	kmta.20260704.025713.fits	# 130 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:50.240	
DEC	:	-30:03:06.20	
Exposure Time	:	90	ALT
Airmass	:	1.37	AZ
Sidereal Time	:	21:29:58	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-07-04T16:41:16	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260704.025714.fits	# 131 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:50.210	
DEC	:	-30:03:06.10	
Exposure Time	:	60	ALT
Airmass	:	1.39	AZ
Sidereal Time	:	21:32:39	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T16:43:57	Weather
CCD Temperature	:	-273.15	Moon Effect



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

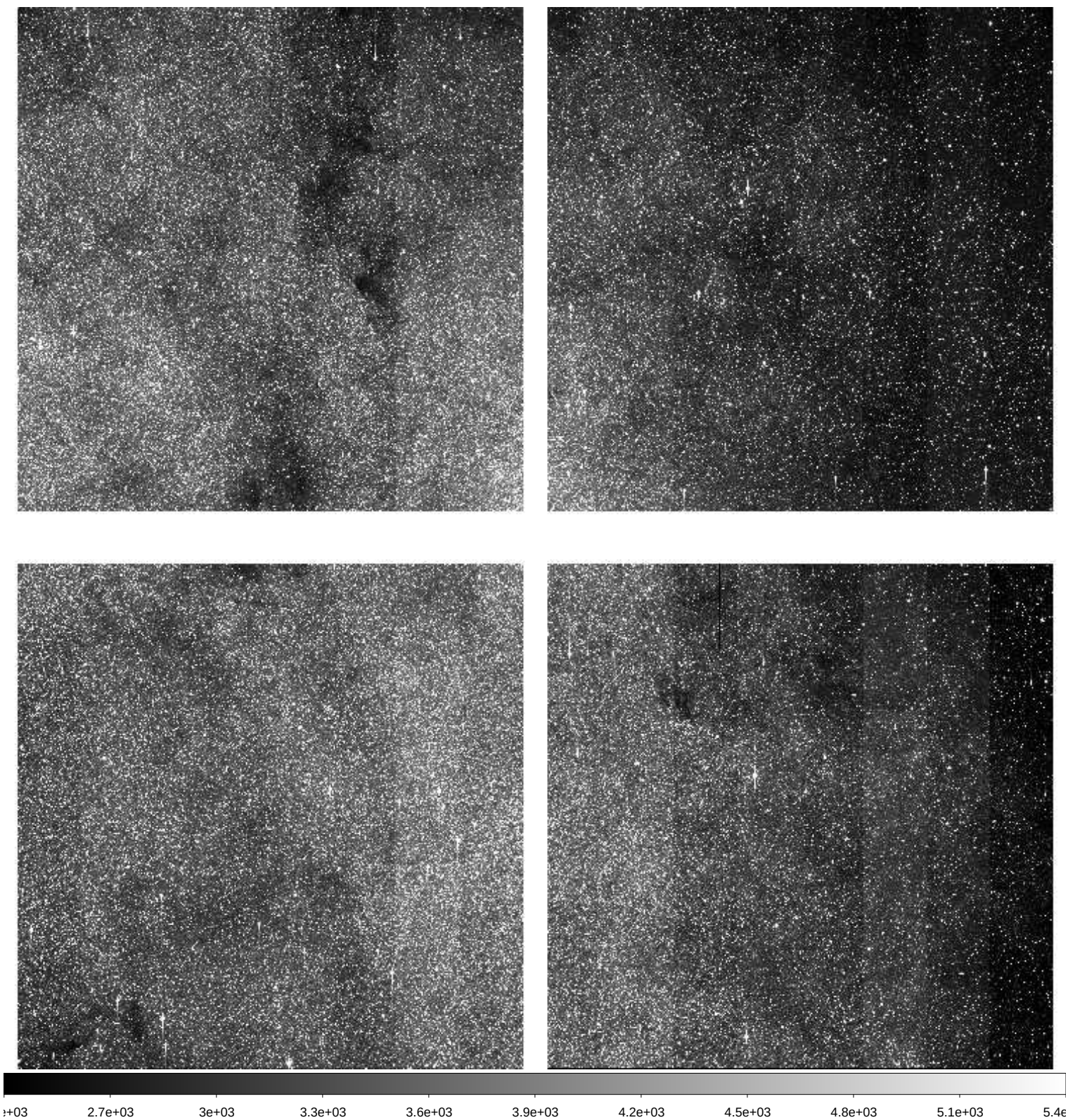
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kmta.20260704.025715.fits
BLG
OBJECT
BLG42
17:54:07.370
-29:09:08.80
60
1.45
21:34:51
I
2026-07-04T16:46:08
-273.15

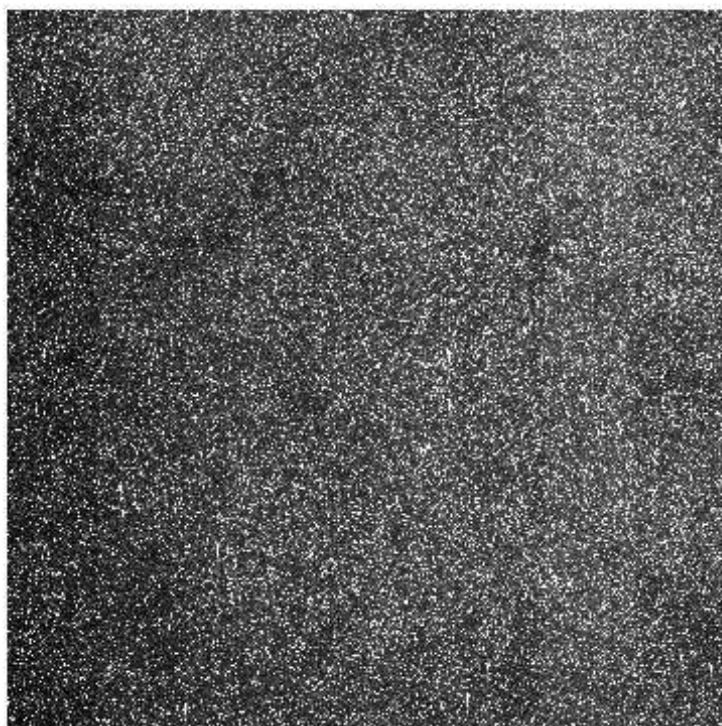
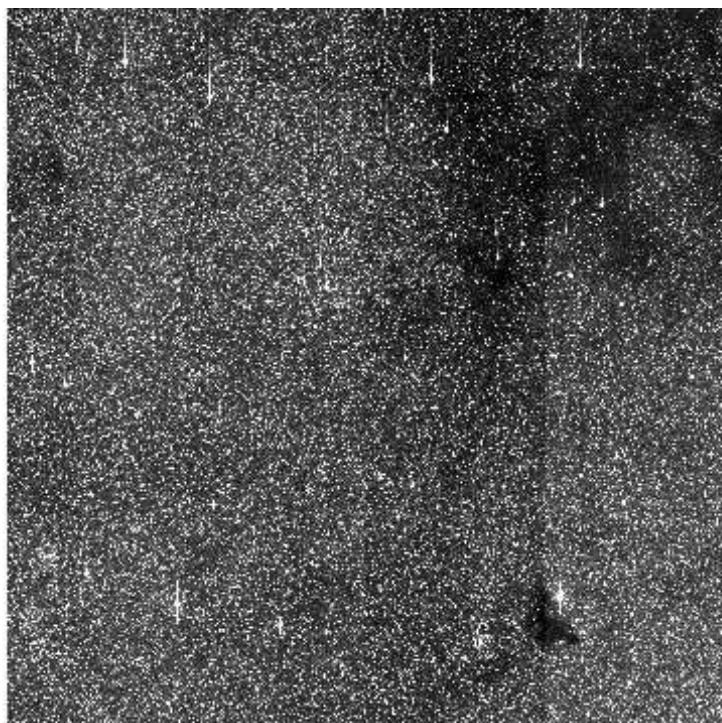
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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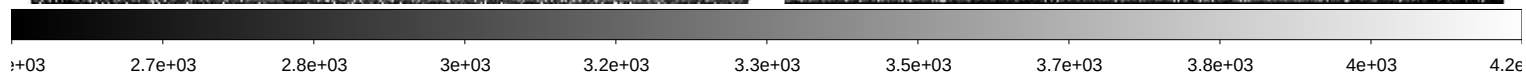
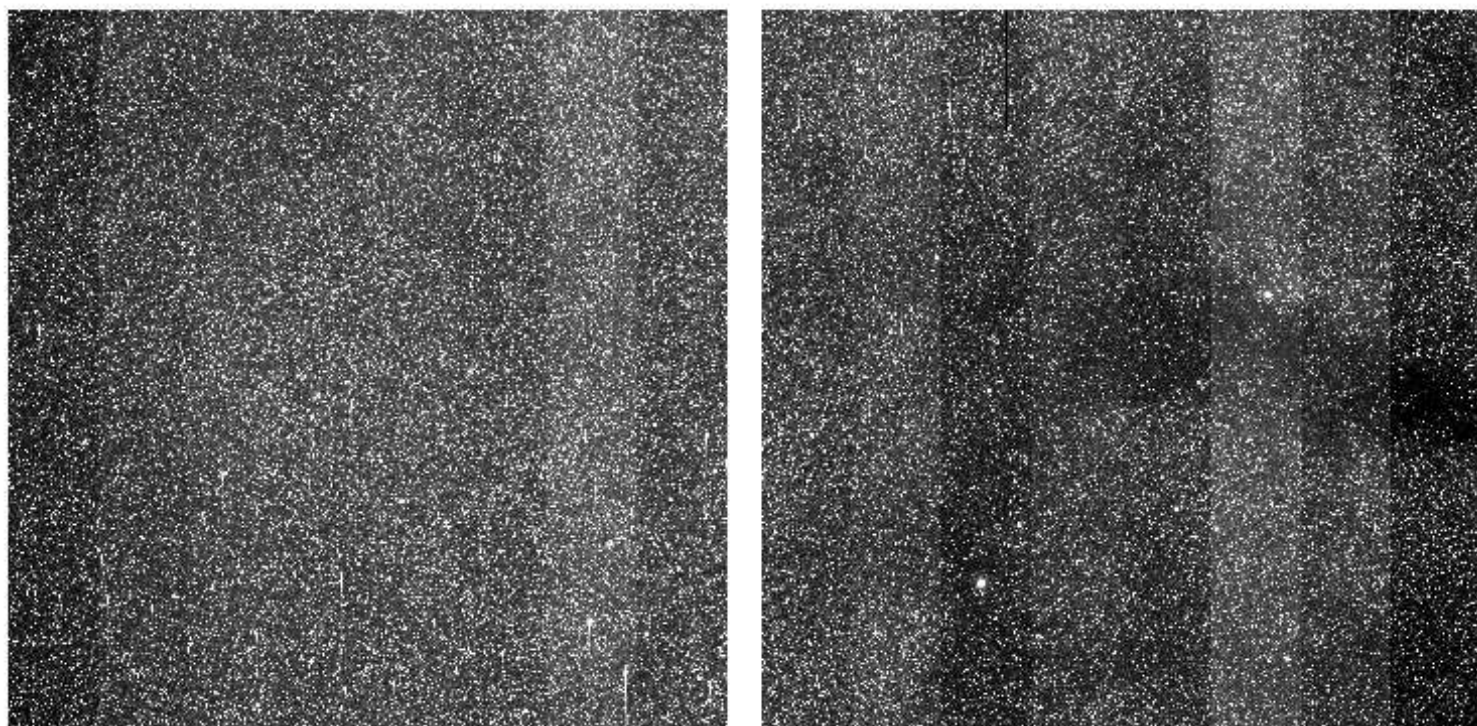
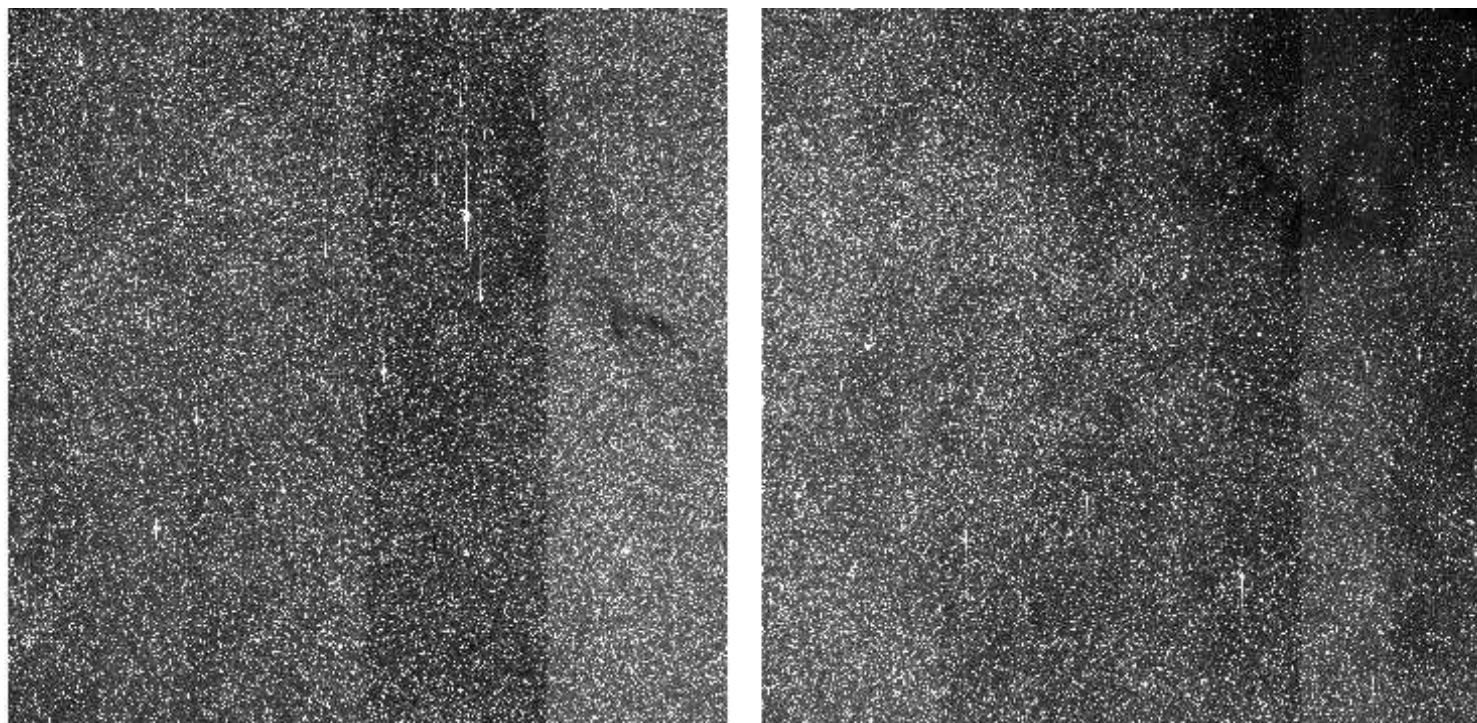
43.4
-77.9
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1
0.0



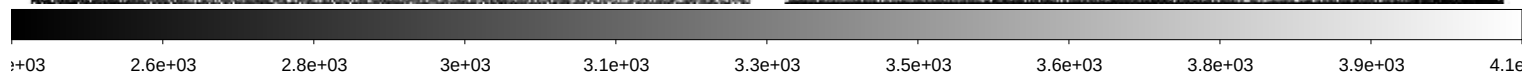
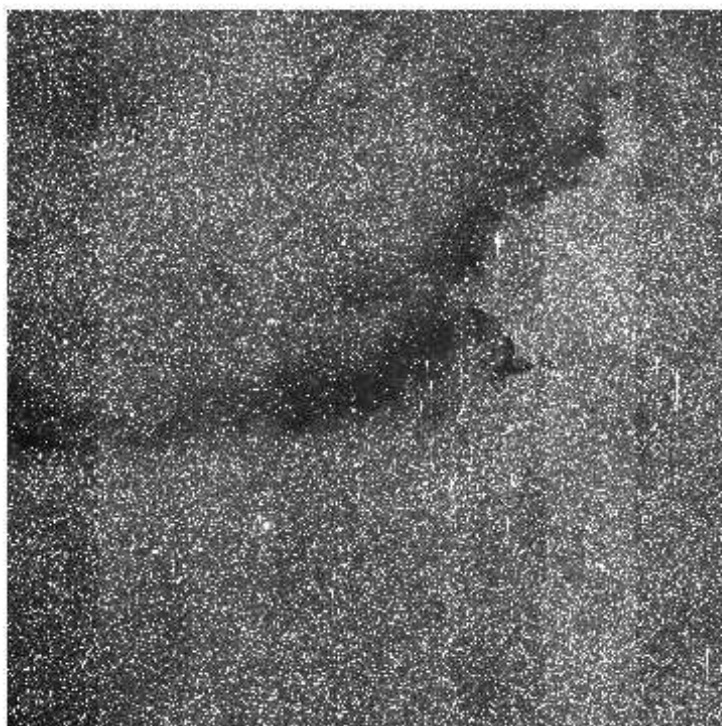
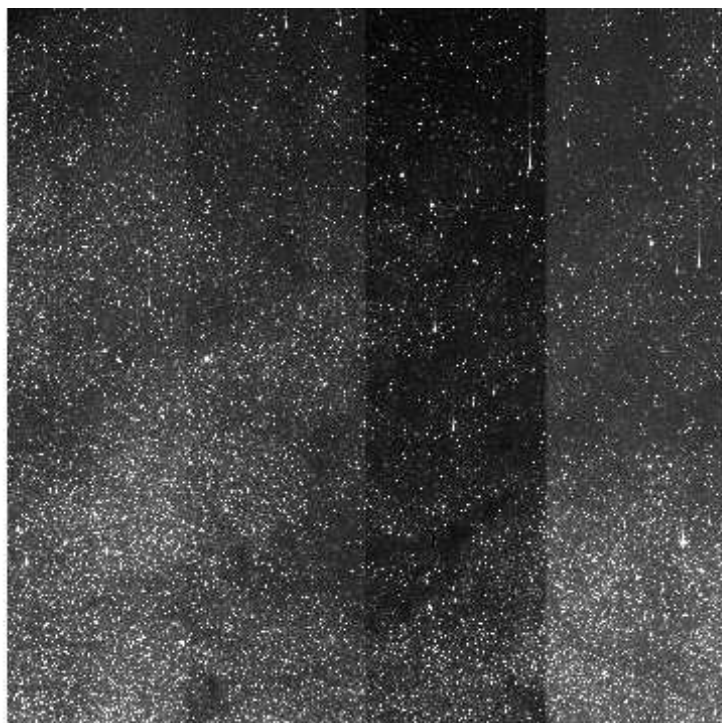
File Name	:	kmta.20260704.025716.fits	# 133 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.290	
DEC	:	-28:04:07.70	
Exposure Time	:	60	ALT
Airmass	:	1.43	AZ
Sidereal Time	:	21:37:00	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T16:48:16	Weather
CCD Temperature	:	-273.15	Moon Effect



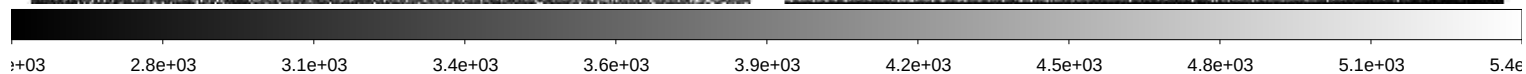
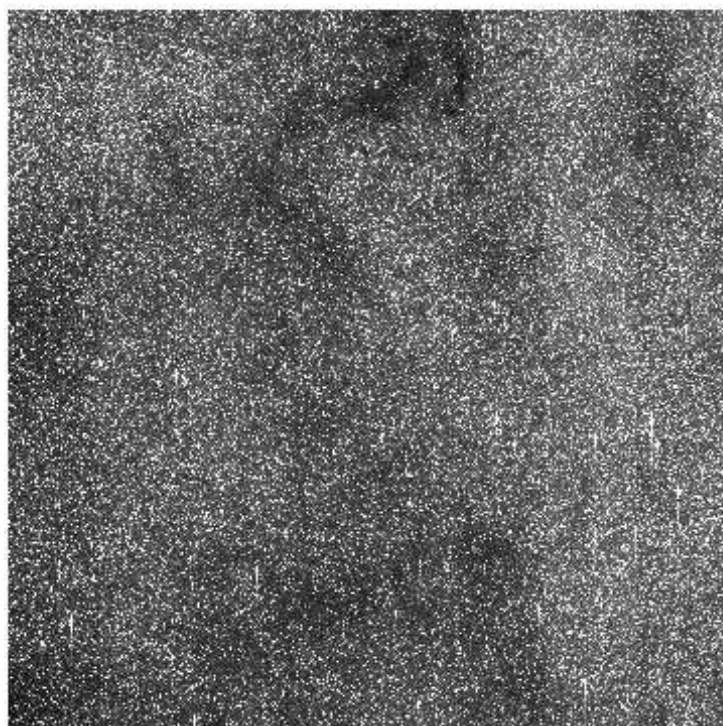
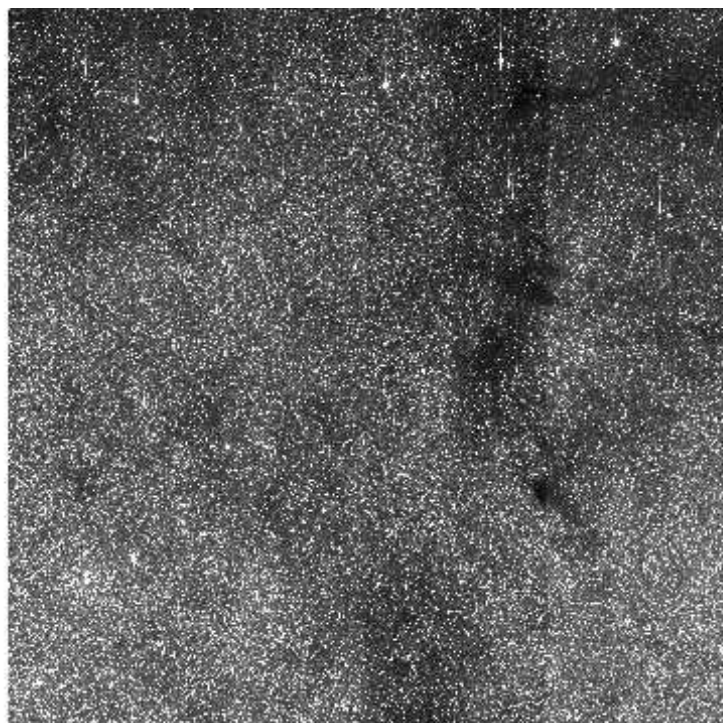
File Name	:	kmta.20260704.025717.fits	# 134 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:24.490	
DEC	:	-33:15:07.40	
Exposure Time	:	60	ALT
Airmass	:	1.45	AZ
Sidereal Time	:	21:39:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T16:50:25	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260704.025718.fits	# 135 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG17	
RA	:	17:44:40.580	
DEC	:	-33:15:05.40	
Exposure Time	:	60	ALT
Airmass	:	1.52	AZ
Sidereal Time	:	21:41:20	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T16:52:23	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260704.025719.fits	# 136 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.550	
DEC	:	-29:01:36.20	
Exposure Time	:	60	ALT
Airmass	:	1.50	AZ
Sidereal Time	:	21:43:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T16:54:33	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.20260704.025720.fits

BLG

OBJECT

BLG03

18:02:00.430

-27:56:37.80

60

1.48

21:45:26

I

2026-07-04T16:56:29

-273.15

137 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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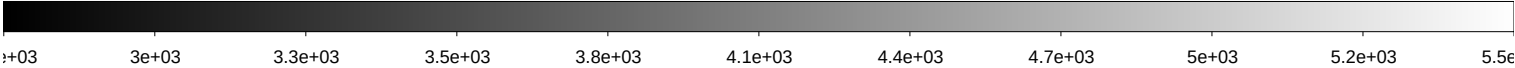
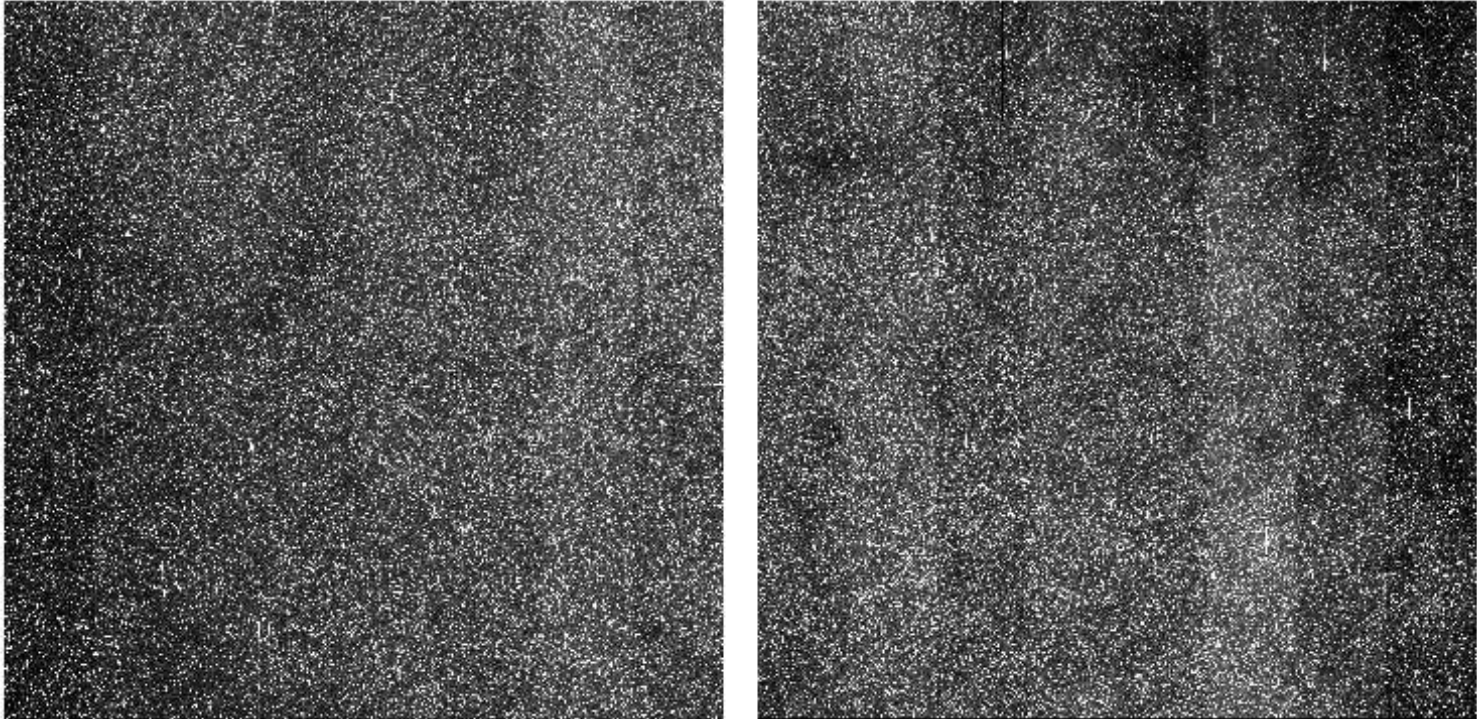
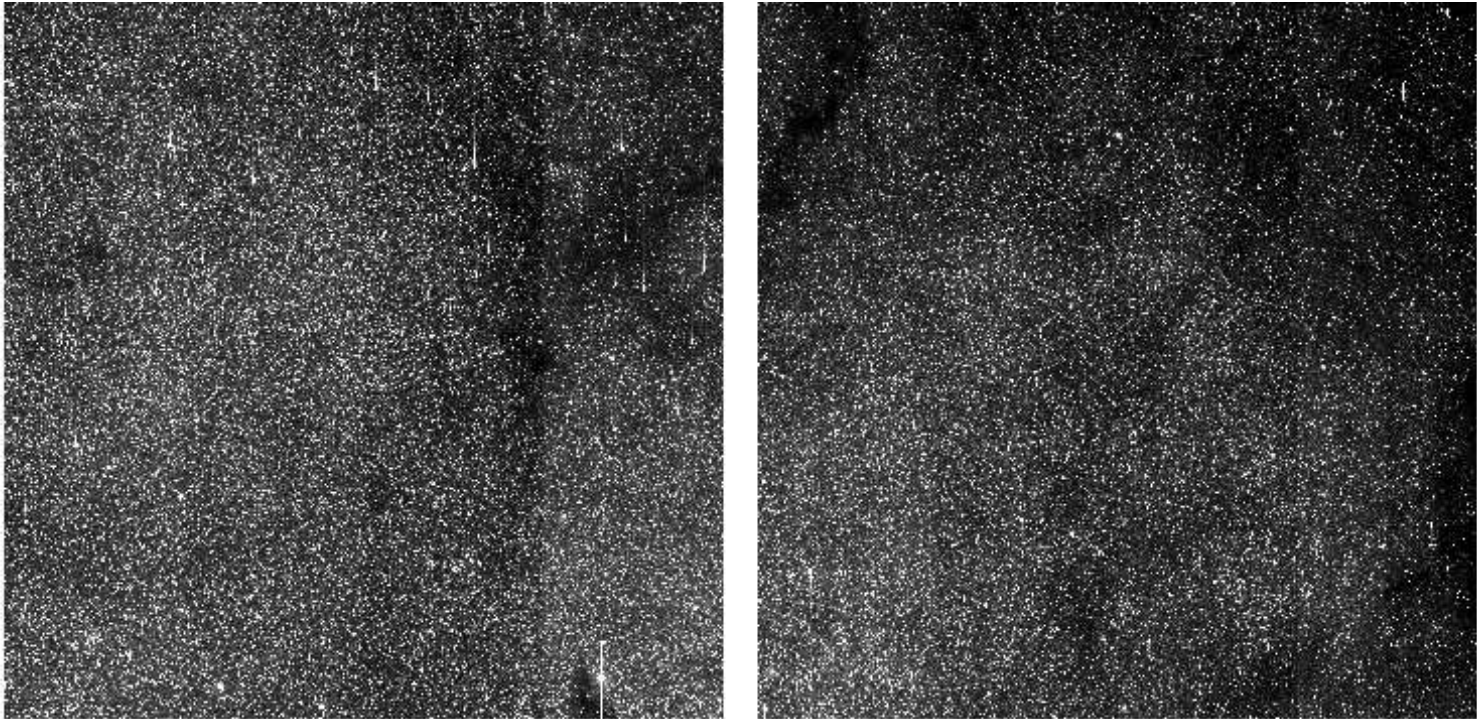
:

42.5

-79.2

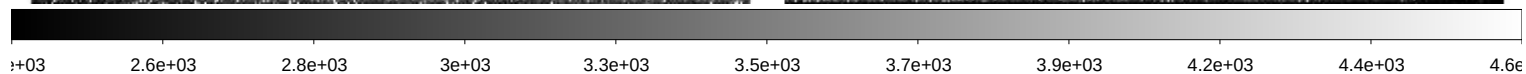
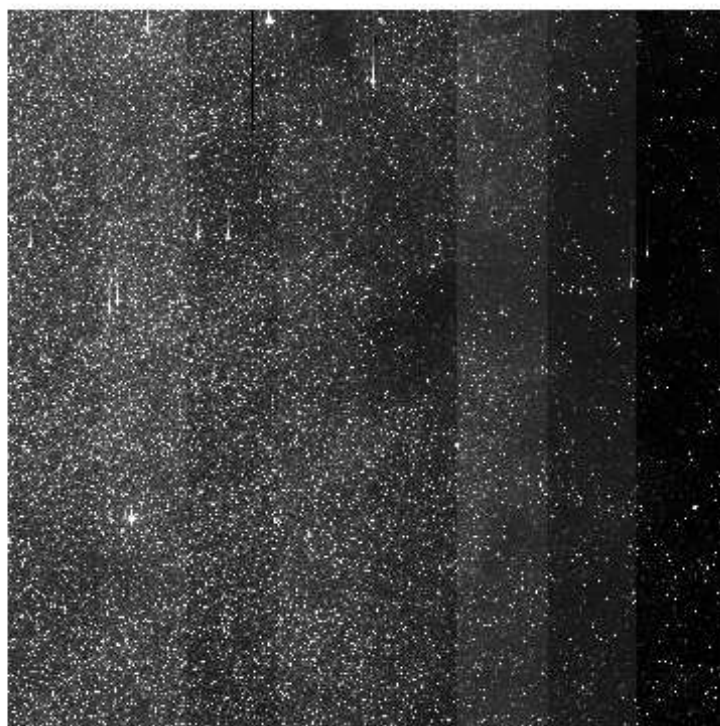
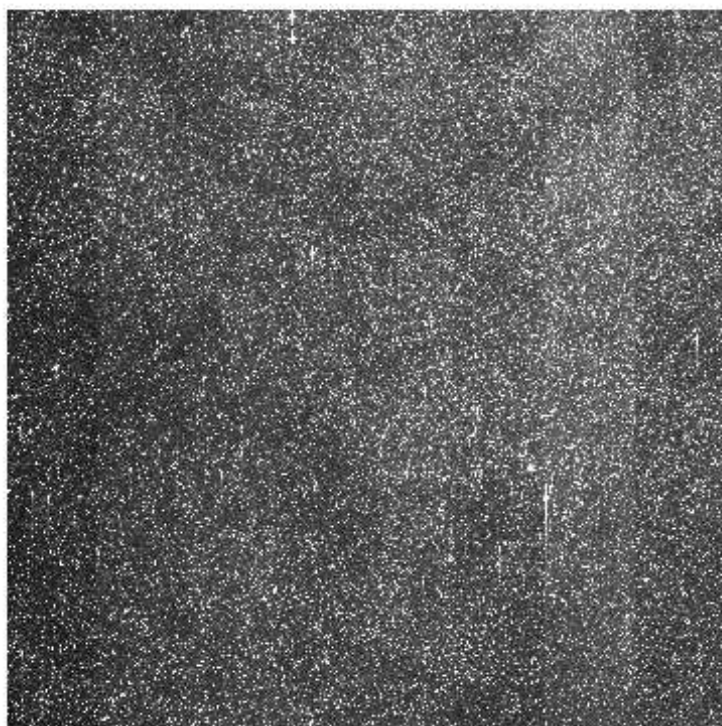
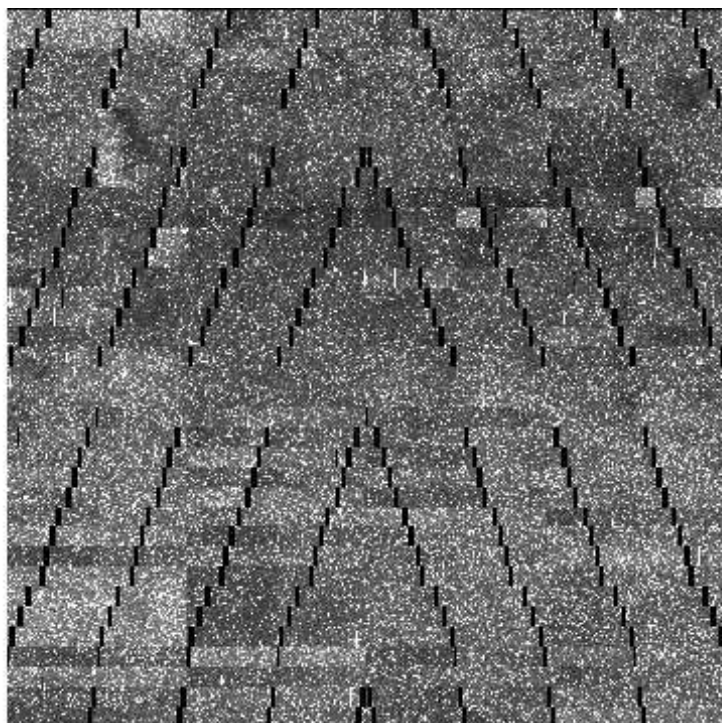
1

0.0



File Name	:	kmta.20260704.025721.fits	# 138 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.610	
DEC	:	-31:15:35.30	
Exposure Time	:	60	ALT
Airmass	:	1.51	AZ
Sidereal Time	:	21:47:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T16:58:39	Weather
CCD Temperature	:	-273.15	Moon Effect

138 / 229



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260704.025722.fits

: BLG

: OBJECT

: BLG18

: 17:46:00.420

: -26:45:05.60

: 60

: 1.63

: 21:49:35

: I

: 2026-07-04T17:00:50

: -273.15

139 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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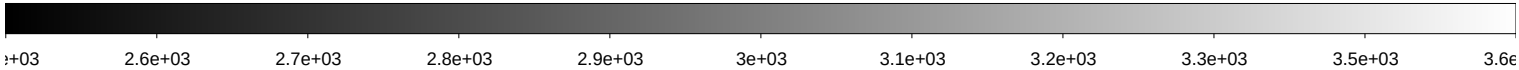
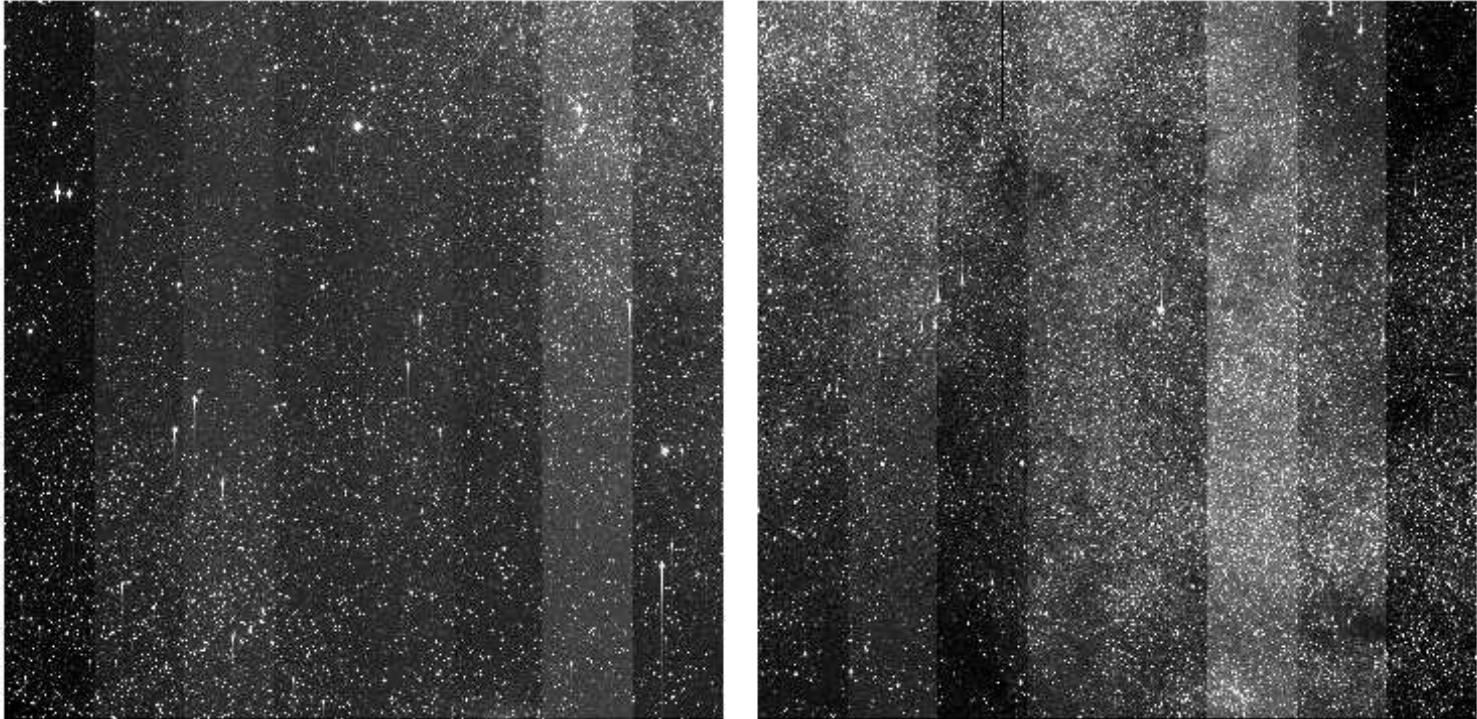
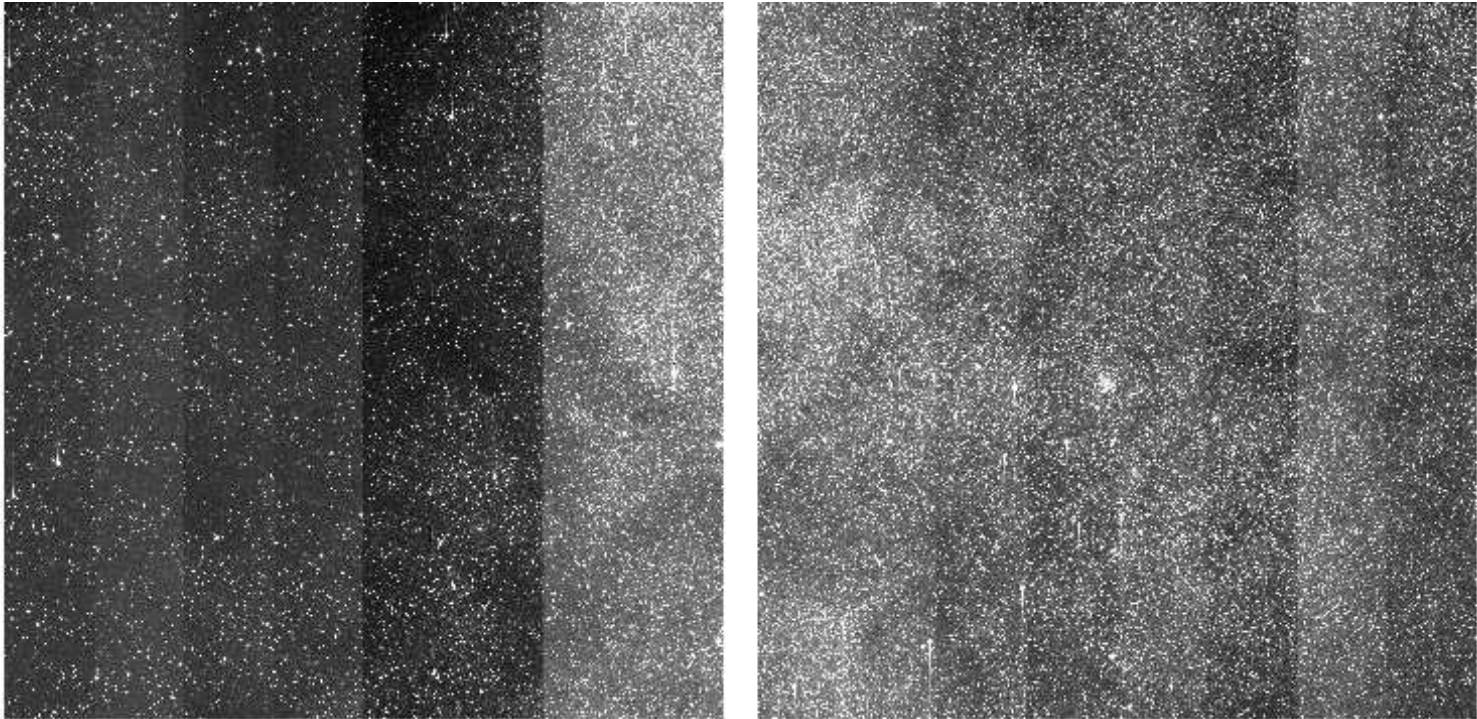
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37.9

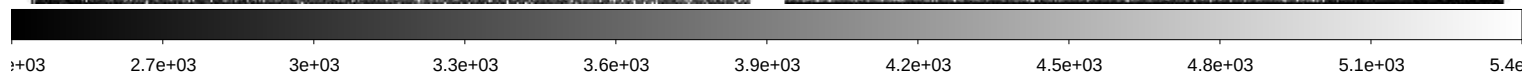
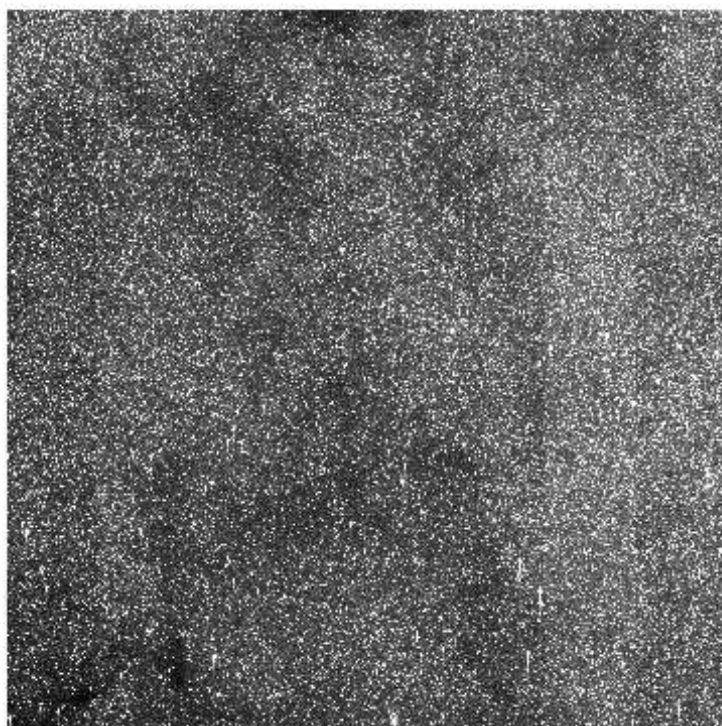
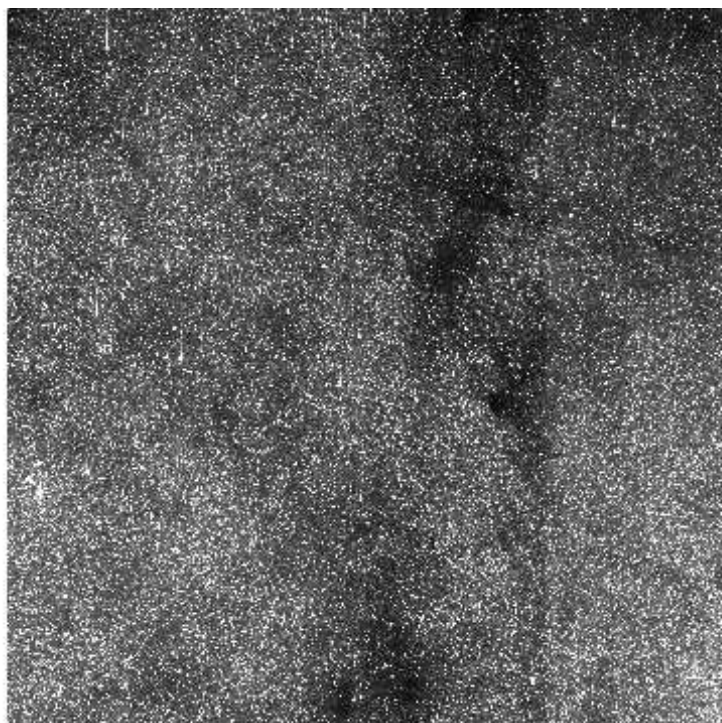
-78.8

1

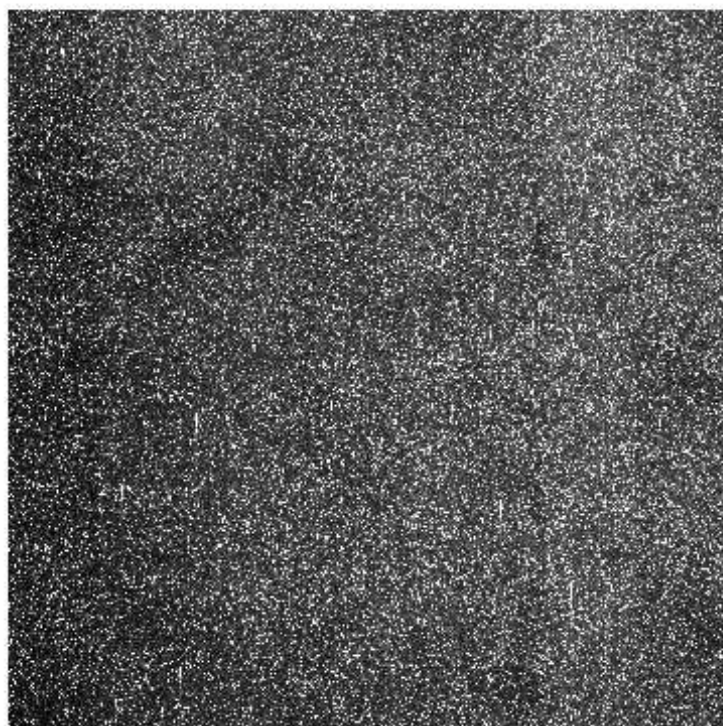
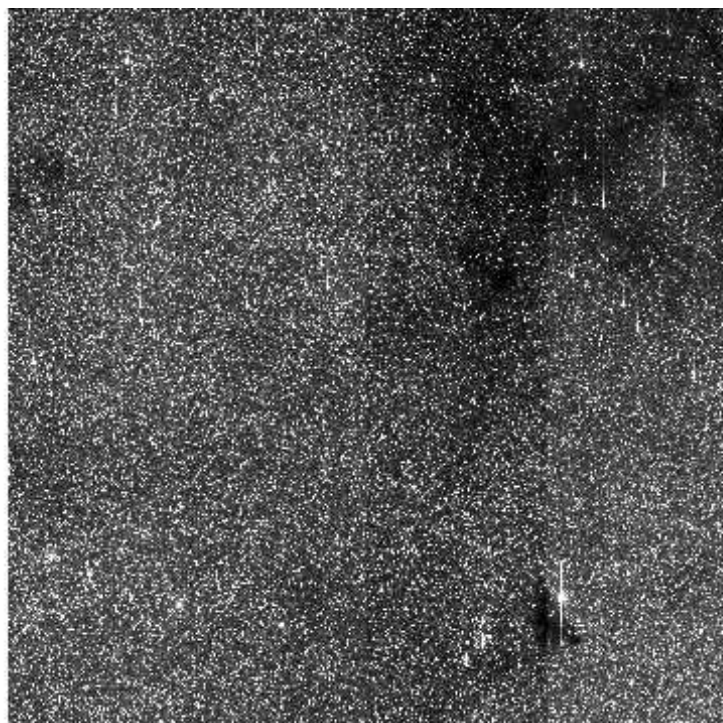
0.0



File Name	:	kmta.20260704.025723.fits	# 140 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.530	
DEC	:	-29:09:05.50	
Exposure Time	:	60	ALT
Airmass	:	1.56	AZ
Sidereal Time	:	21:51:44	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T17:02:59	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260704.025724.fits	# 141 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.630	
DEC	:	-28:04:05.30	
Exposure Time	:	60	ALT
Airmass	:	1.53	AZ
Sidereal Time	:	21:53:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T17:05:08	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260704.025725.fits

: BLG

: OBJECT

: BLG15

: 17:36:50.600

: -26:47:06.90

: 60

: 1.76

: 21:56:04

: I

: 2026-07-04T17:07:18

: -273.15

142 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 34.6

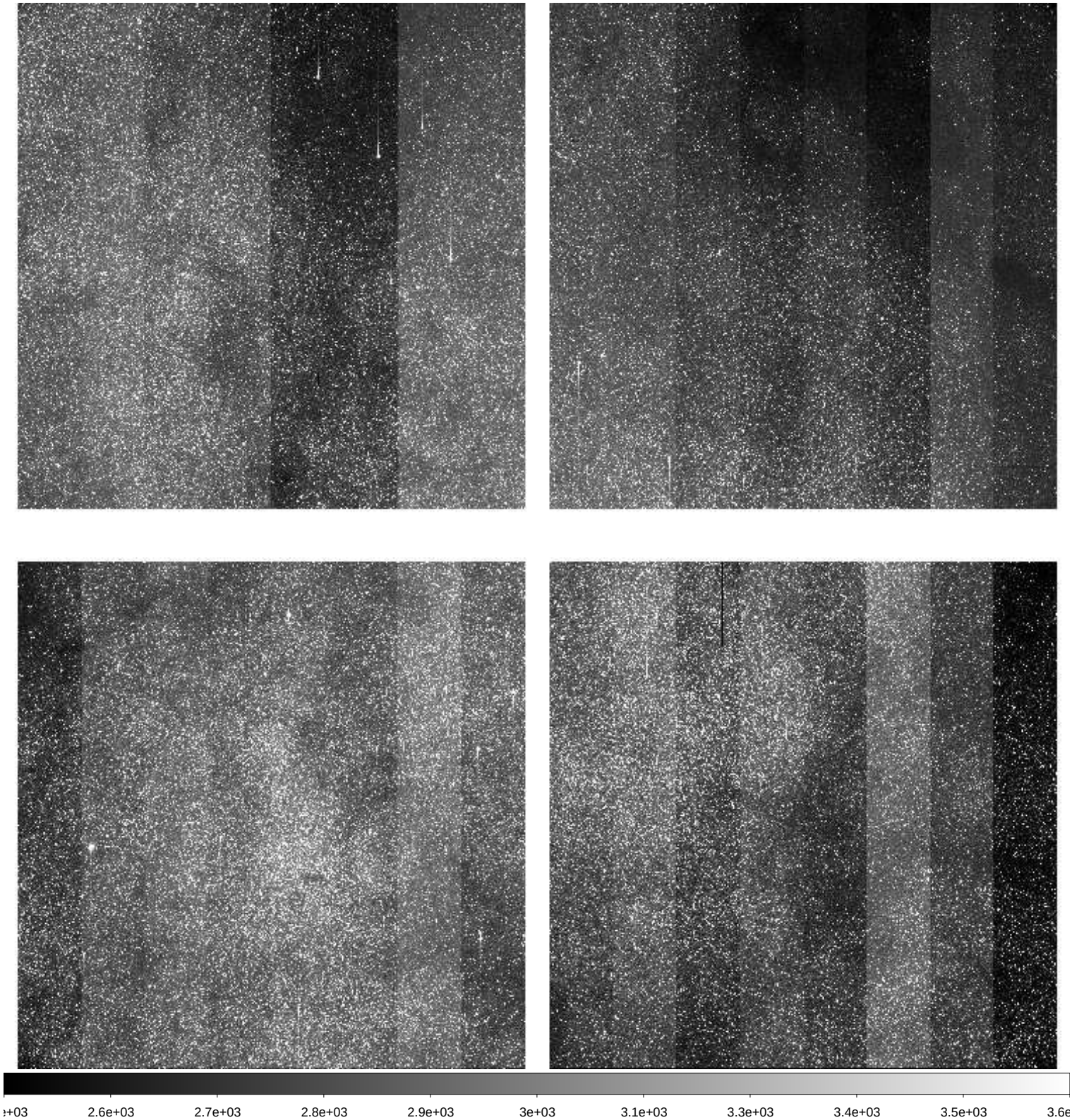
: -77.2

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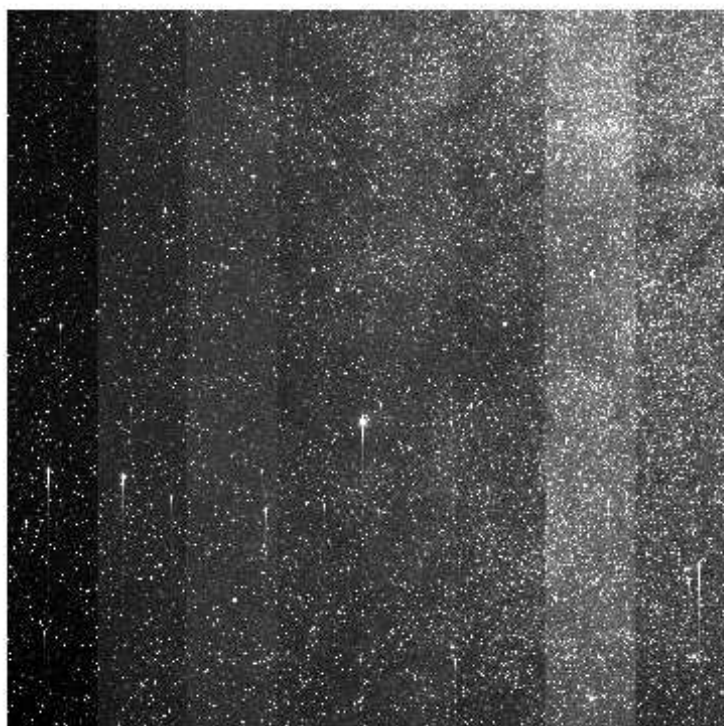
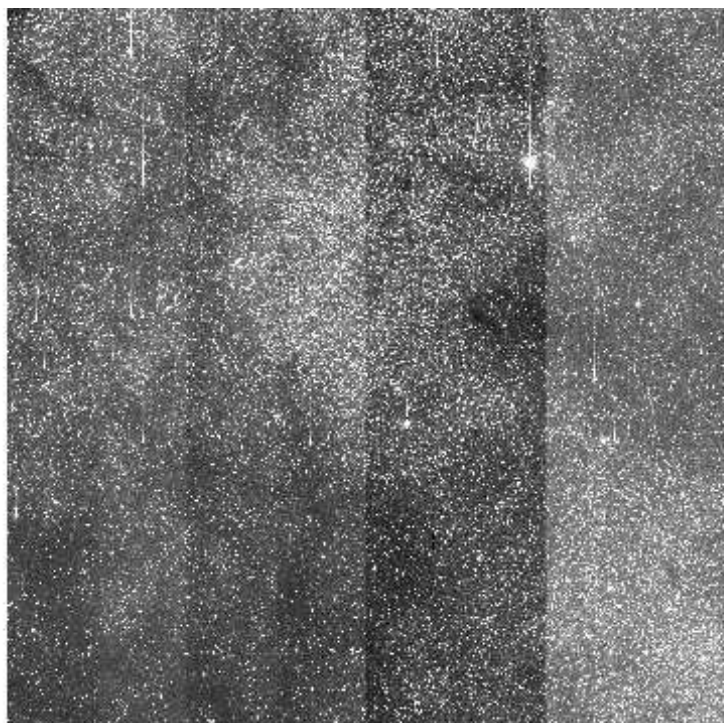
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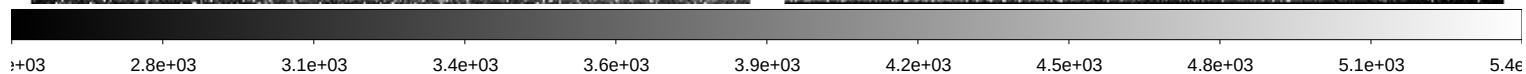
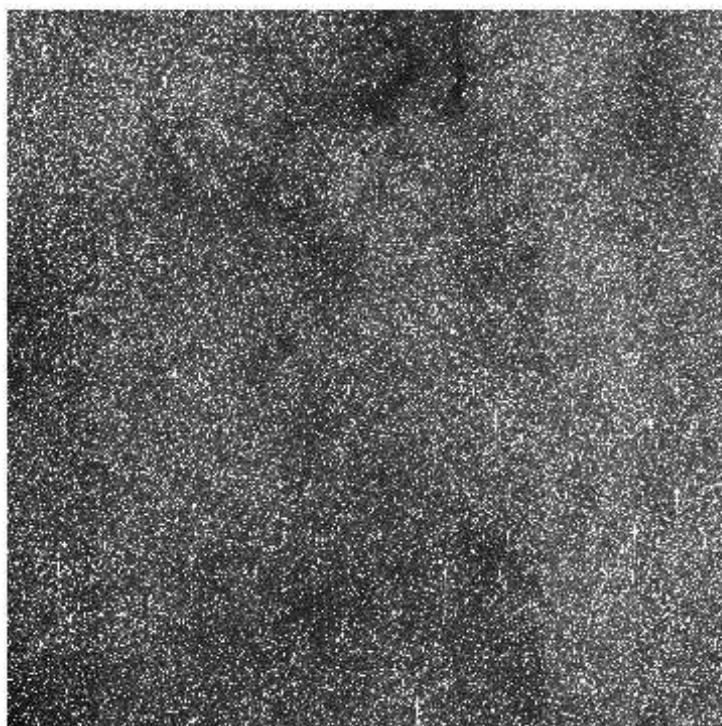
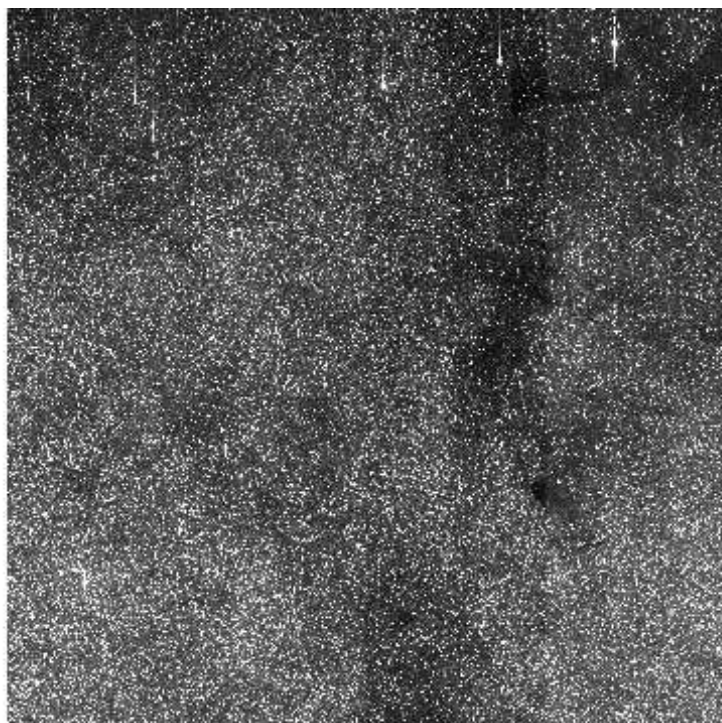
: 0.0



File Name	:	kmta.20260704.025726.fits	# 143 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG14	
RA	:	17:36:50.660	
DEC	:	-28:54:07.80	
Exposure Time	:	60	ALT
Airmass	:	1.75	AZ
Sidereal Time	:	21:58:15	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T17:09:27	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260704.025727.fits	# 144 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.450	
DEC	:	-29:01:35.70	
Exposure Time	:	60	ALT
Airmass	:	1.62	AZ
Sidereal Time	:	22:00:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T17:11:26	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : kmta.20260704.025728.fits # 145 / 229 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG03

RA : 18:02:00.480

DEC : -27:56:35.60

Exposure Time : 60

Airmass : 1.59

Sidereal Time : 22:02:24

Filter ID : I

Observation Date : 2026-07-04T17:13:36

CCD Temperature : -273.15

ALT : 39.0

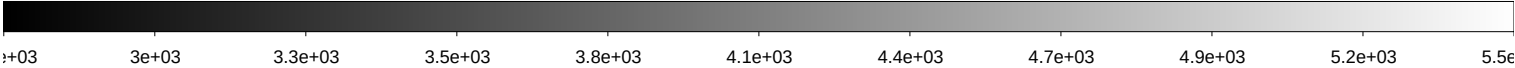
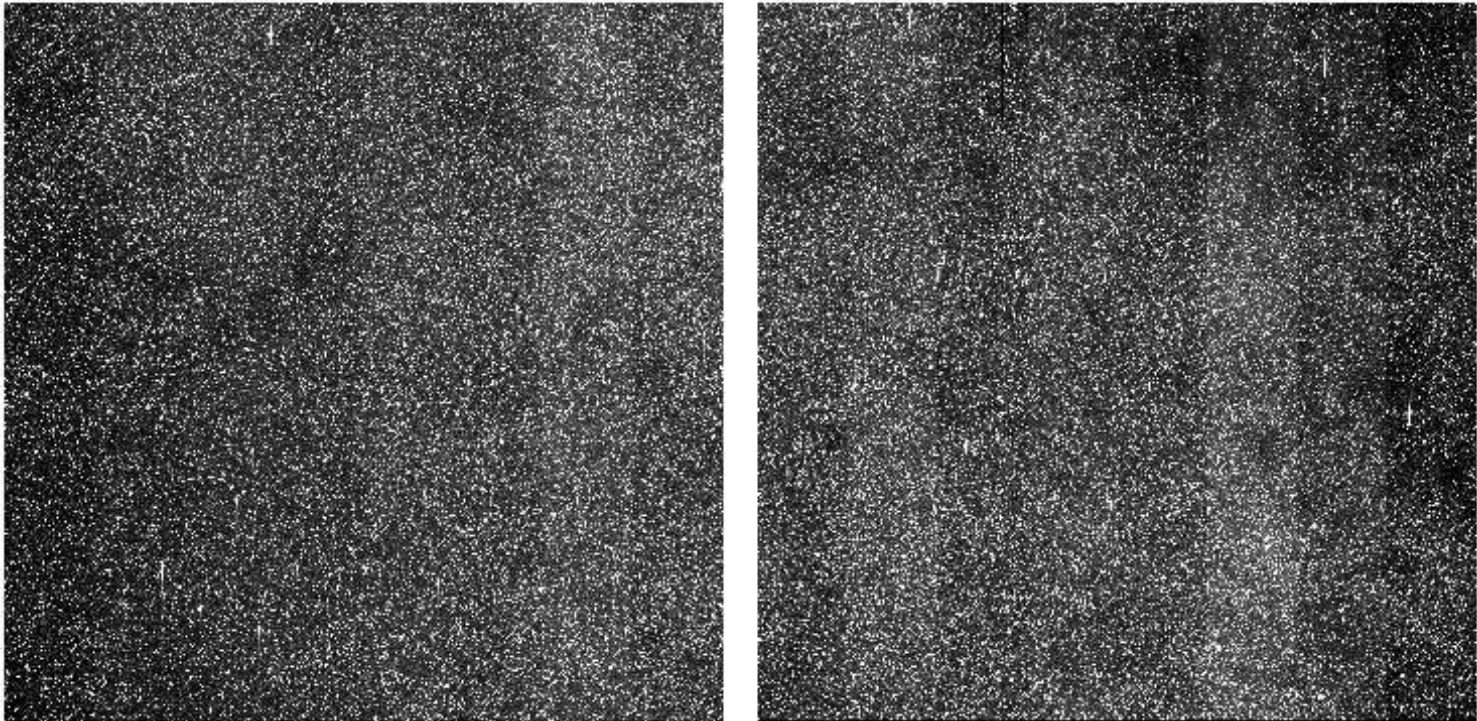
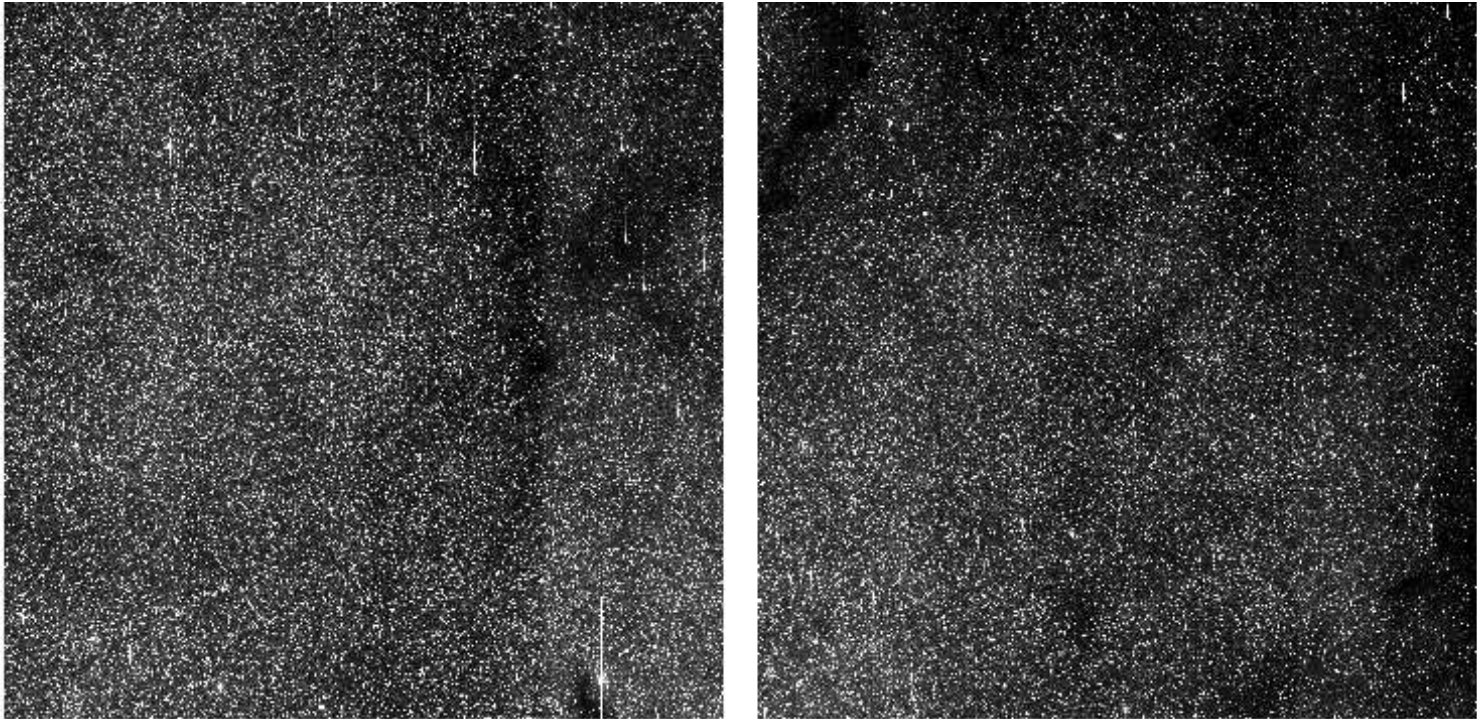
AZ : -77.6

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025729.fits

BLG

OBJECT

BLG01

17:54:24.510

-31:08:05.70

60

1.63

22:04:35

I

2026-07-04T17:15:47

-273.15

146 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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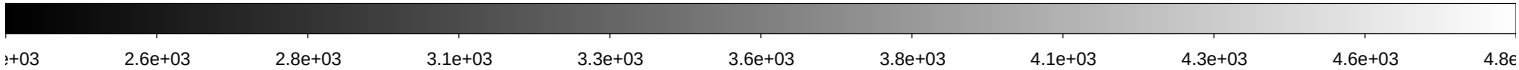
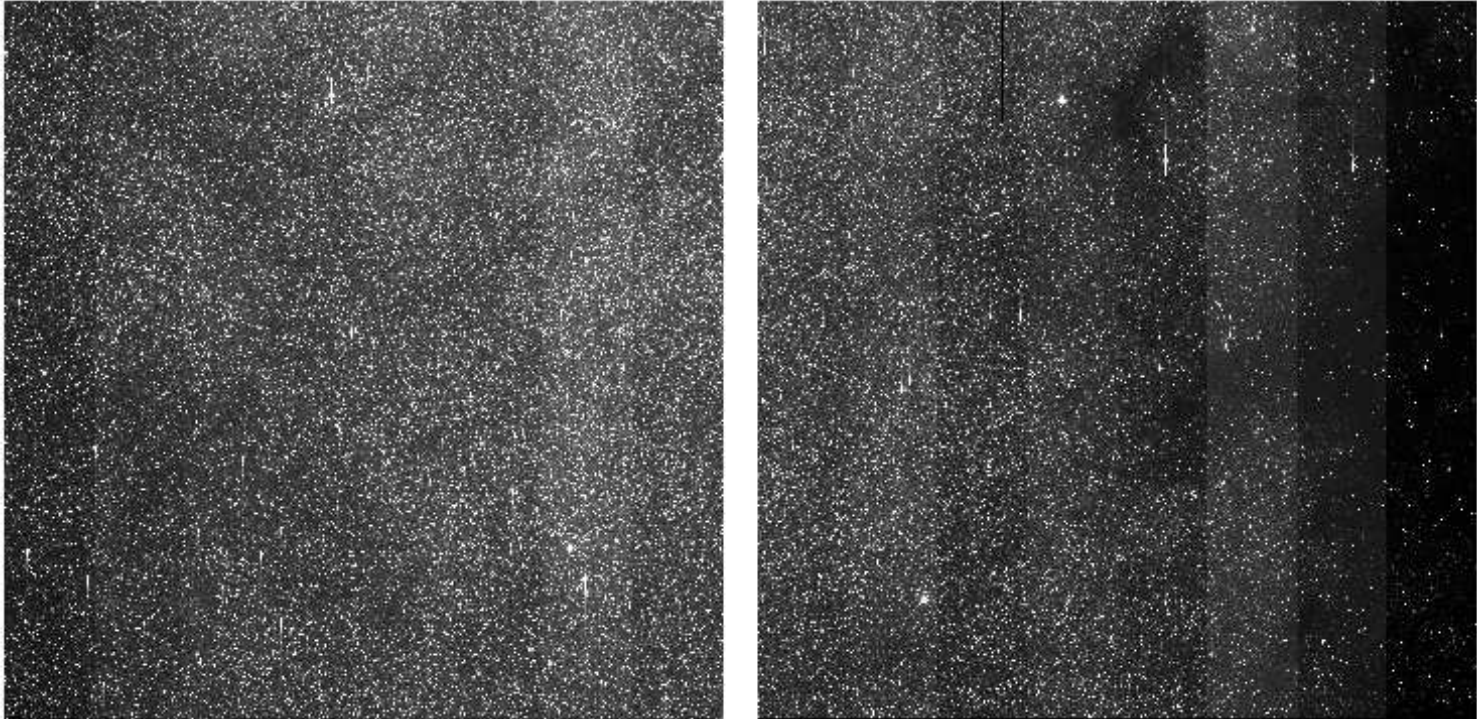
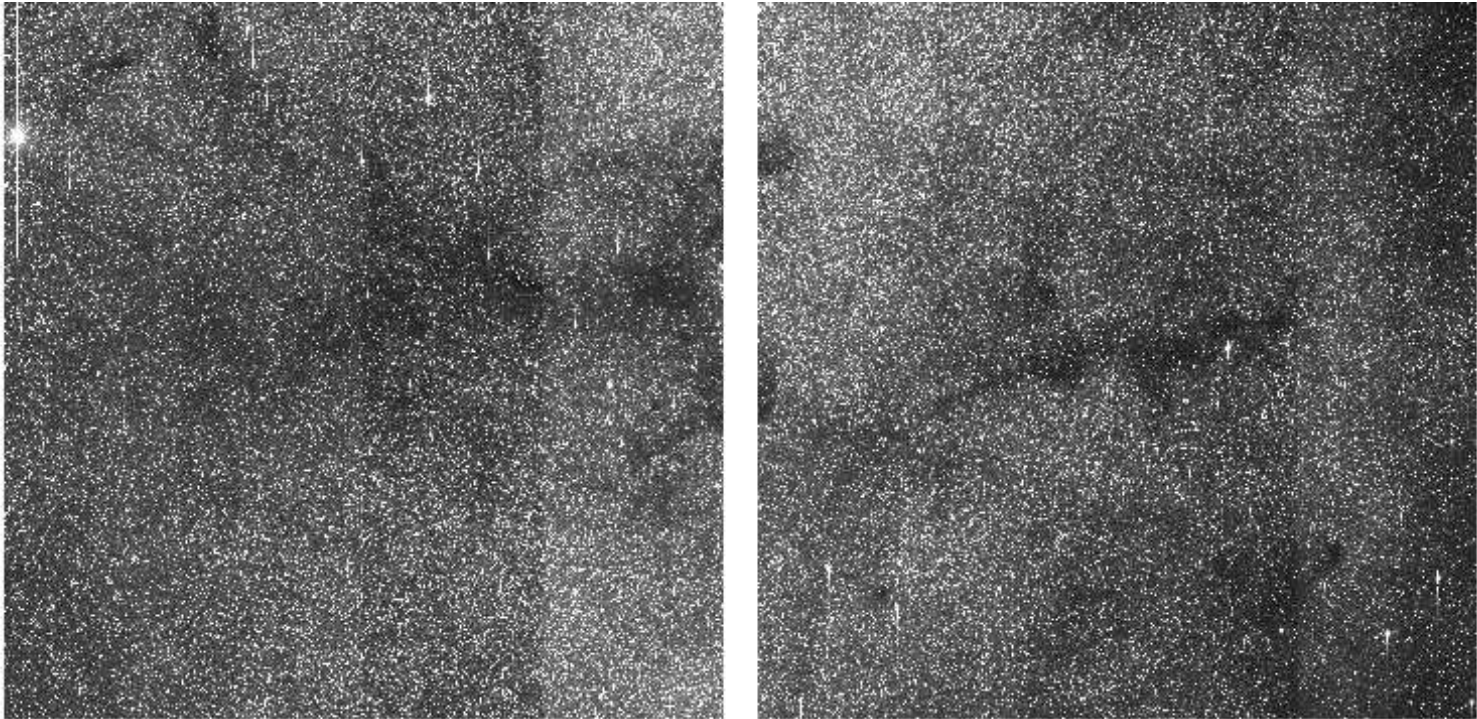
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37.9

-72.9

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025730.fits

BLG

OBJECT

BLG19

17:46:00.630

-24:40:07.50

60

1.81

22:06:49

I

2026-07-04T17:17:48

-273.15

147 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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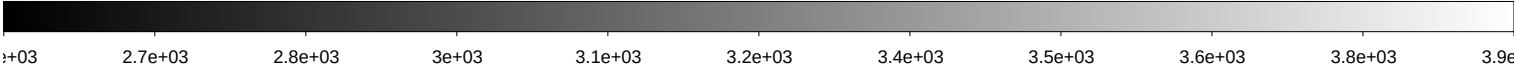
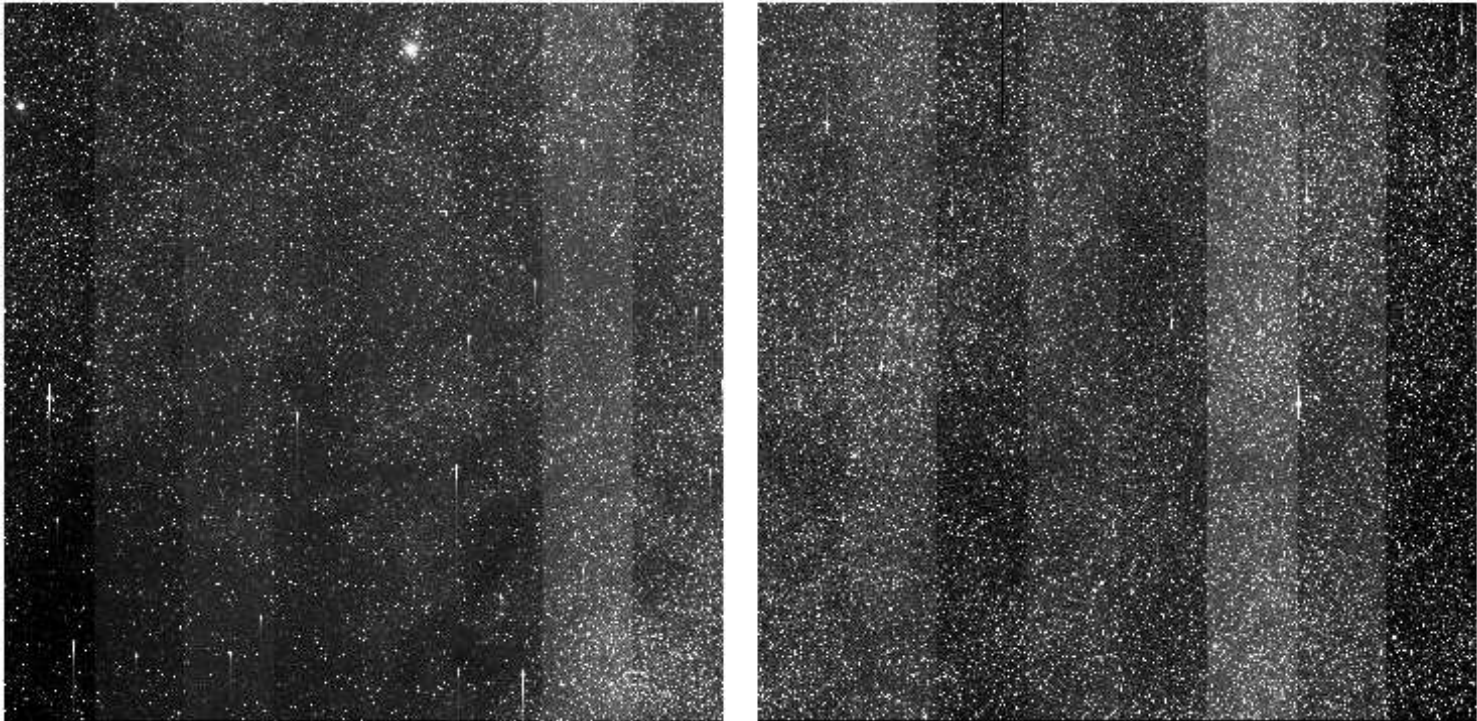
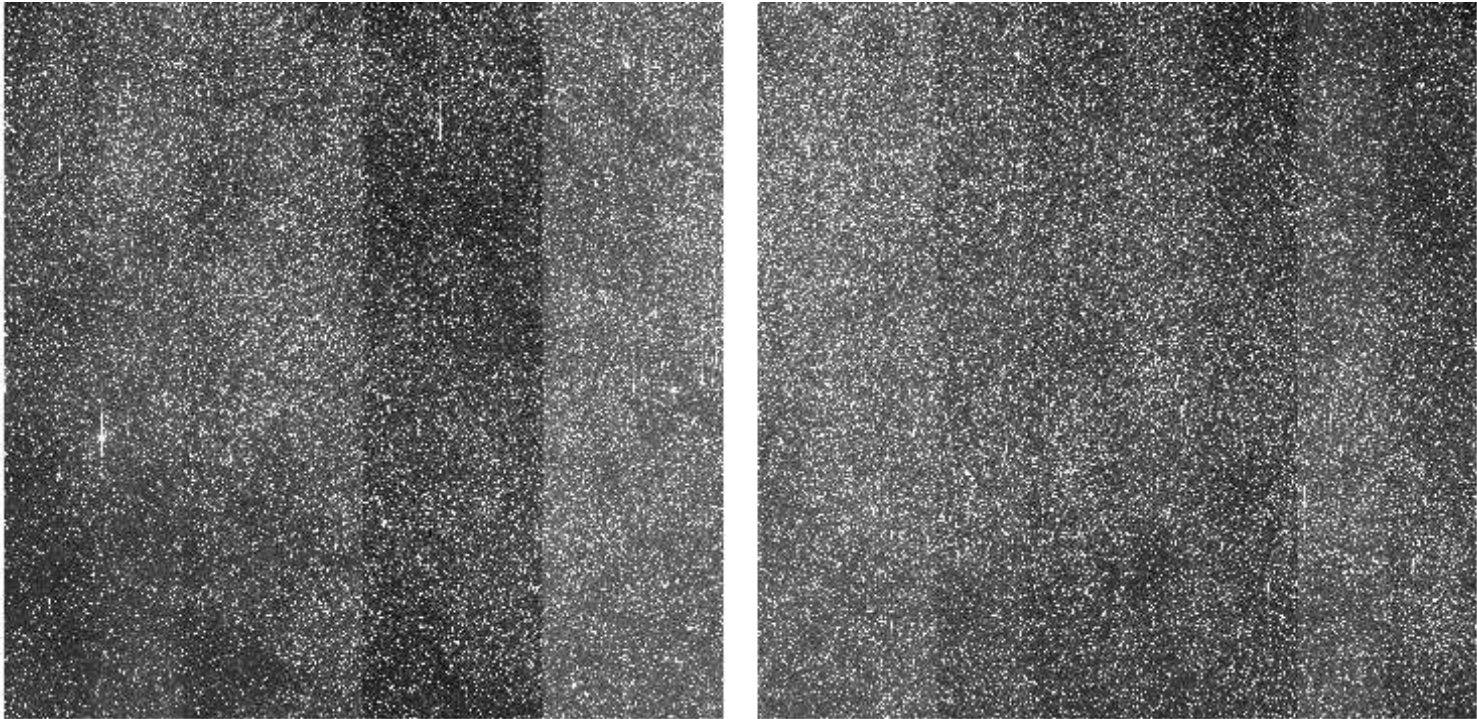
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33.5

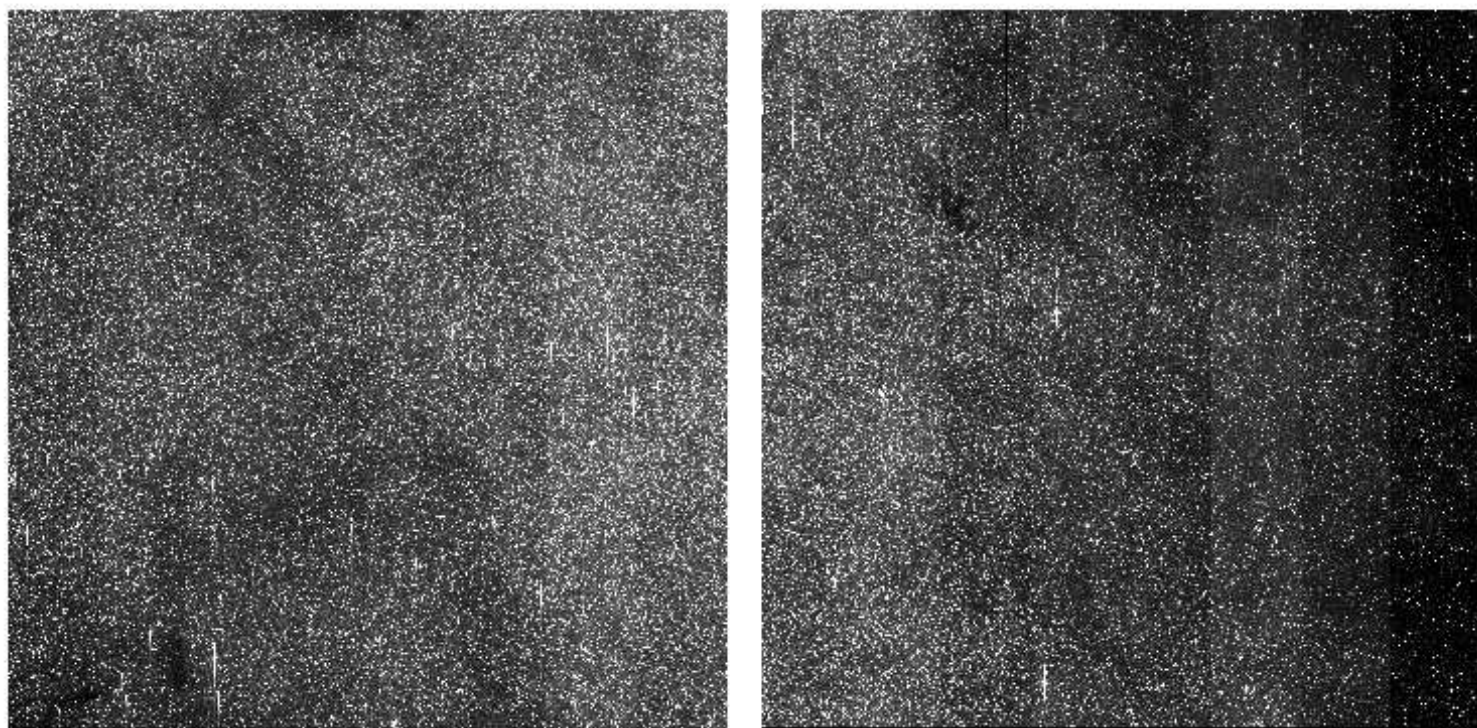
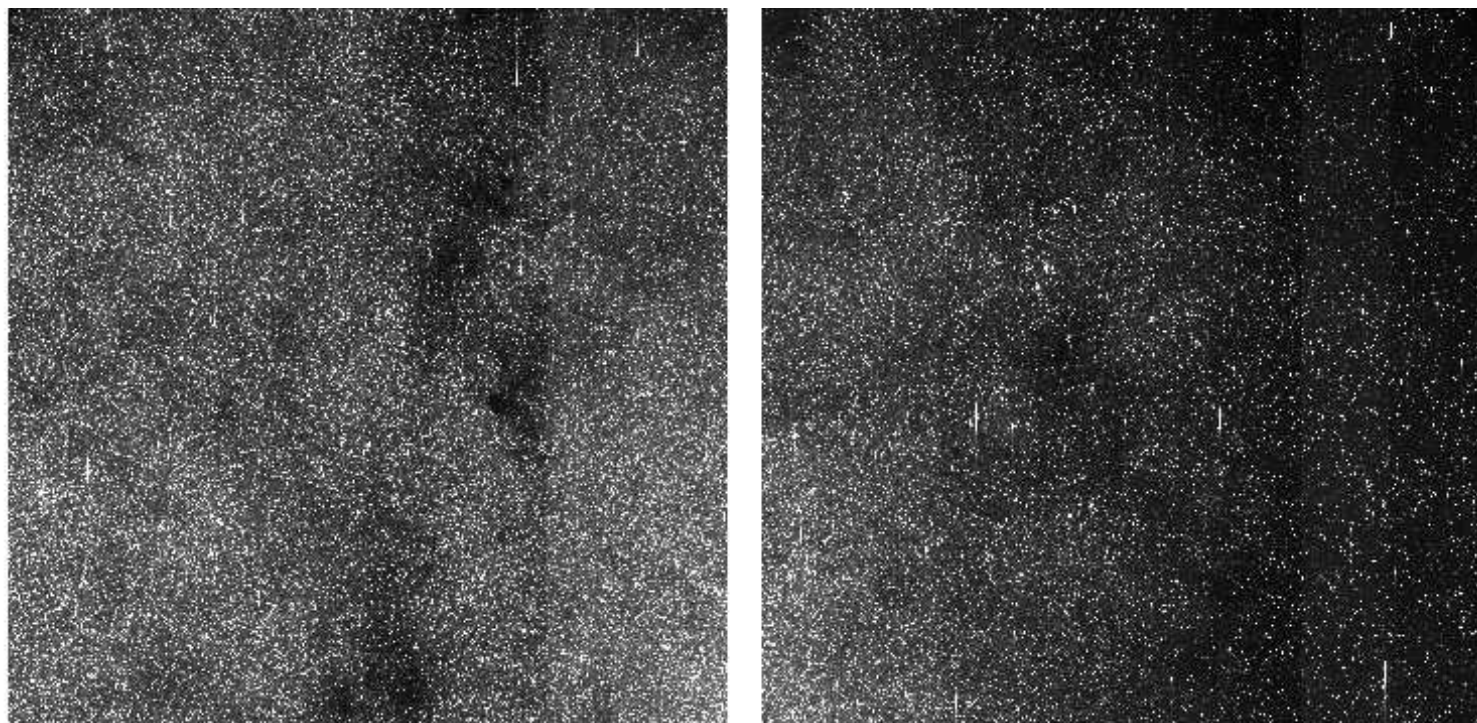
-79.4

1

0.0



File Name	:	kmta.20260704.025731.fits	# 148 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.560	
DEC	:	-29:09:05.70	
Exposure Time	:	60	ALT
Airmass	:	1.69	AZ
Sidereal Time	:	22:08:46	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T17:19:58	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.20260704.025732.fits

BLG

OBJECT

BLG43

18:01:43.490

-28:04:05.70

60

1.66

22:10:55

I

2026-07-04T17:22:06

-273.15

149 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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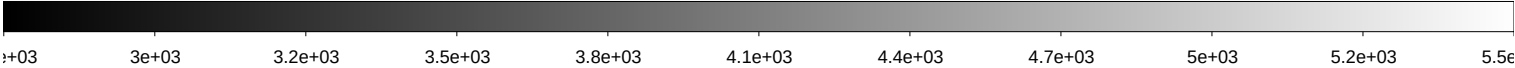
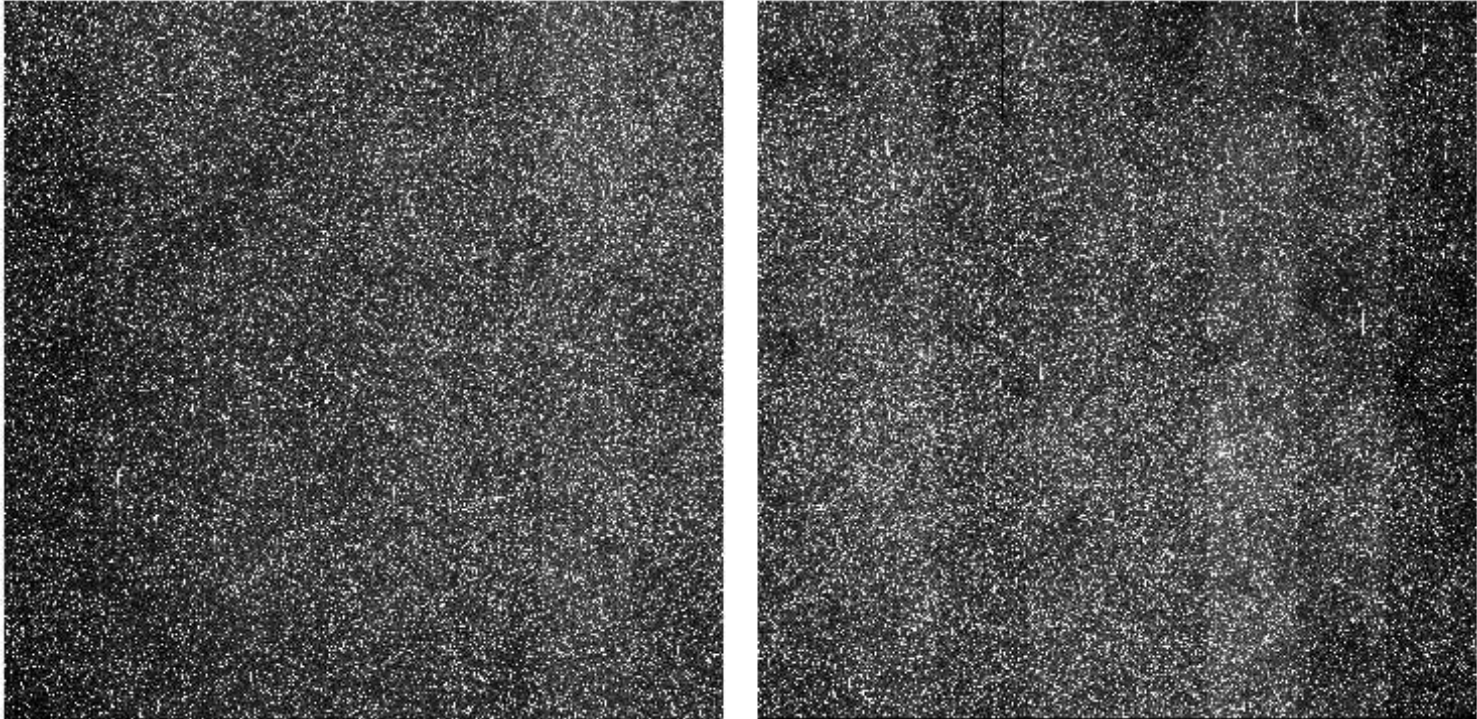
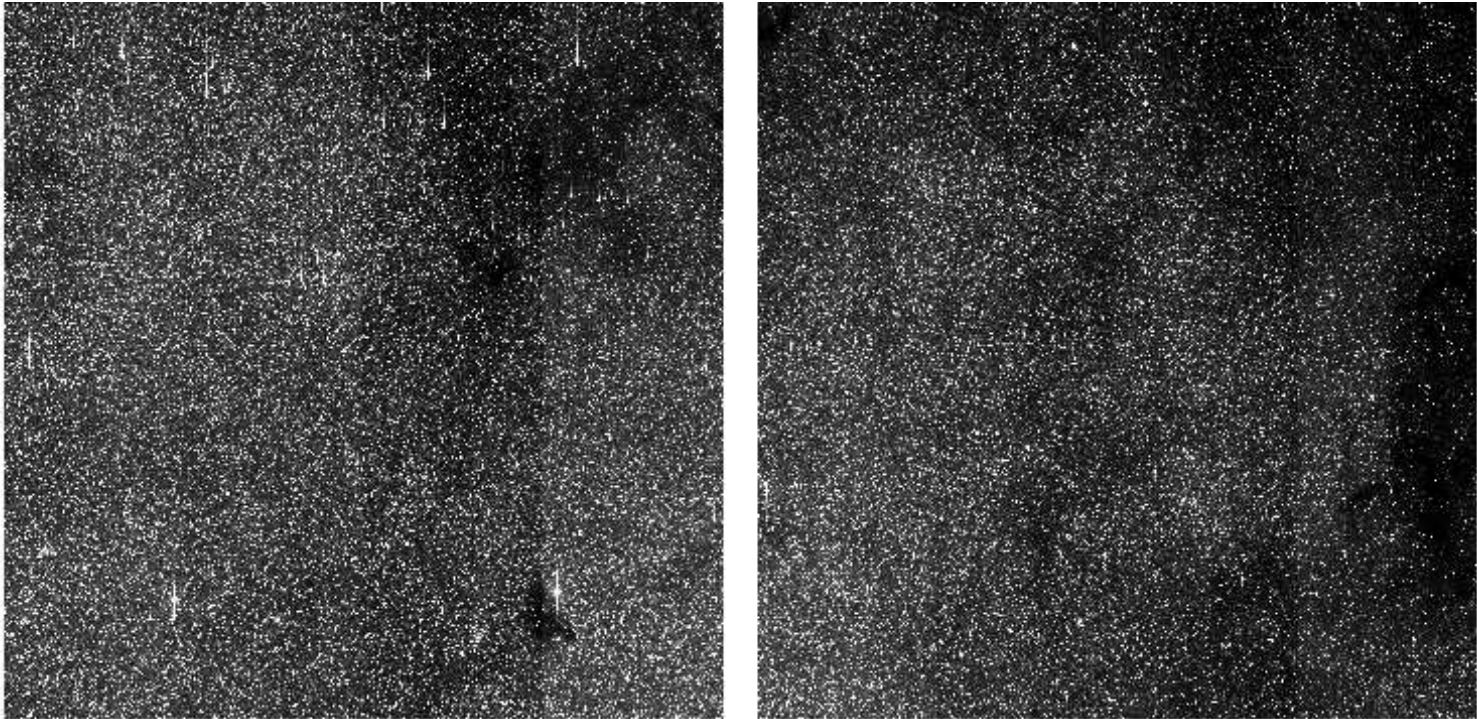
:

37.2

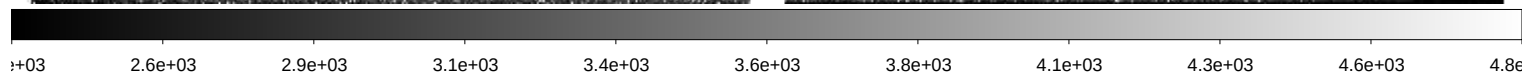
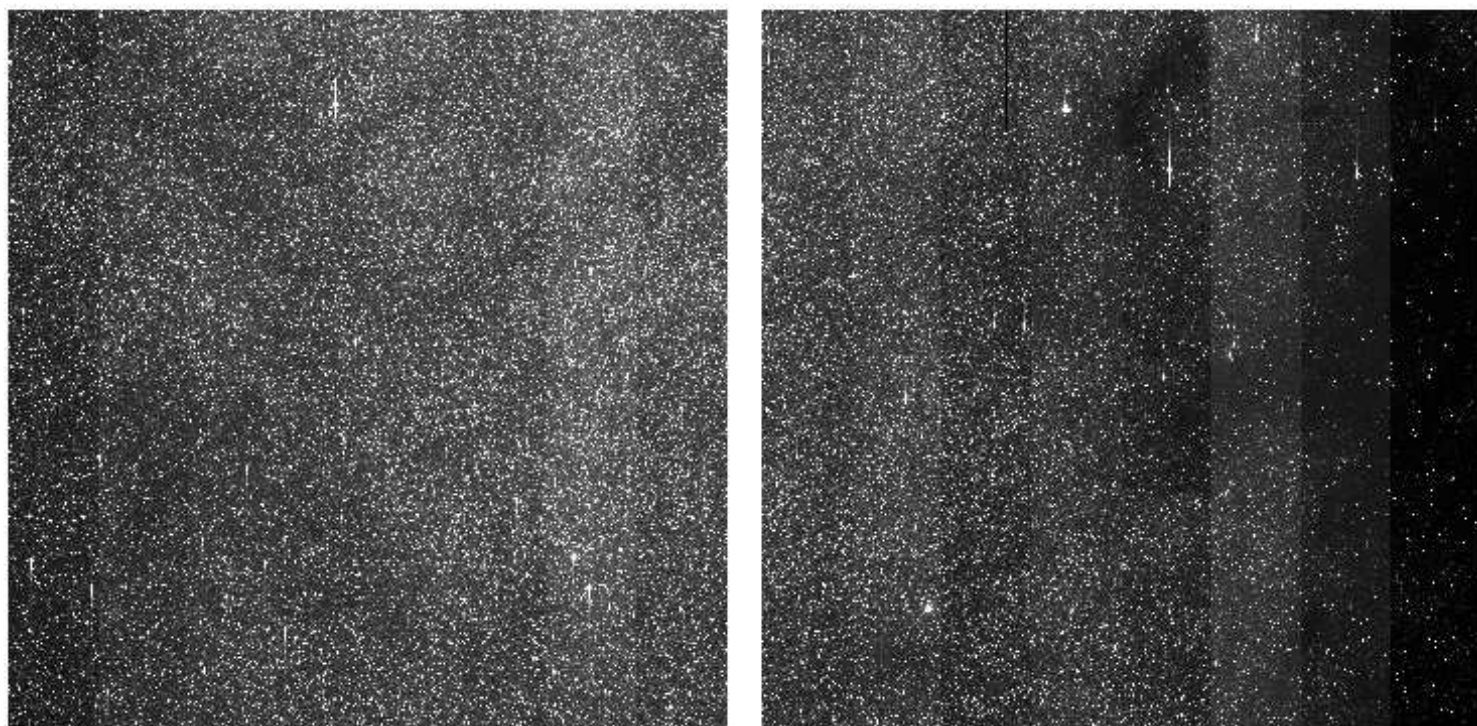
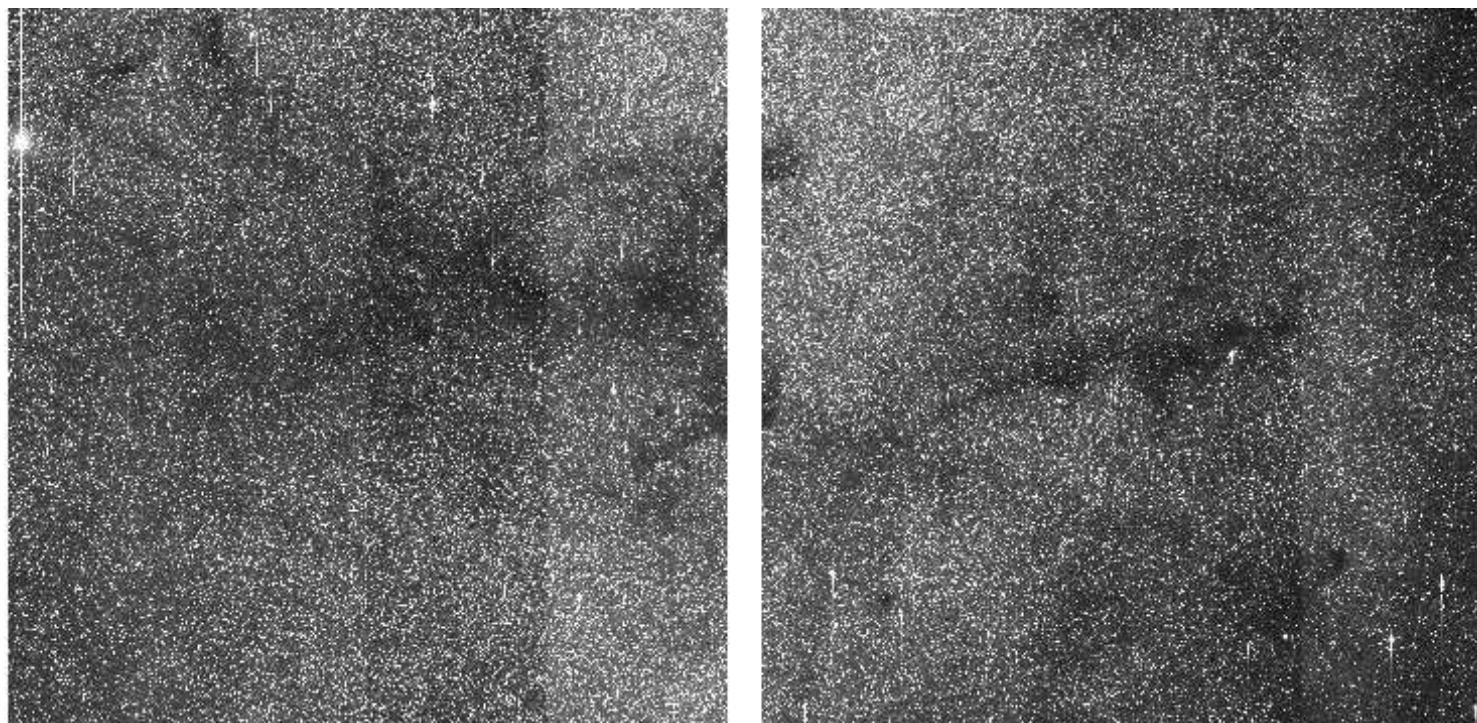
-76.7

1

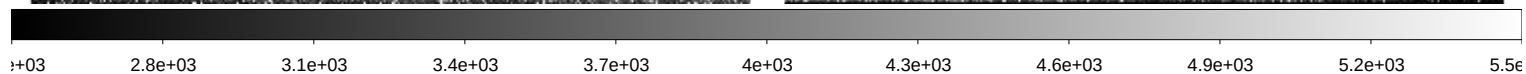
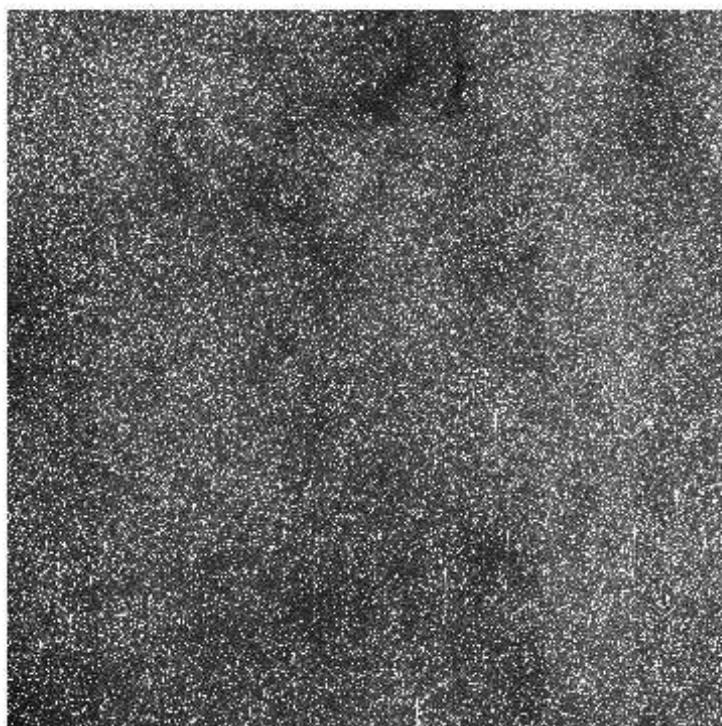
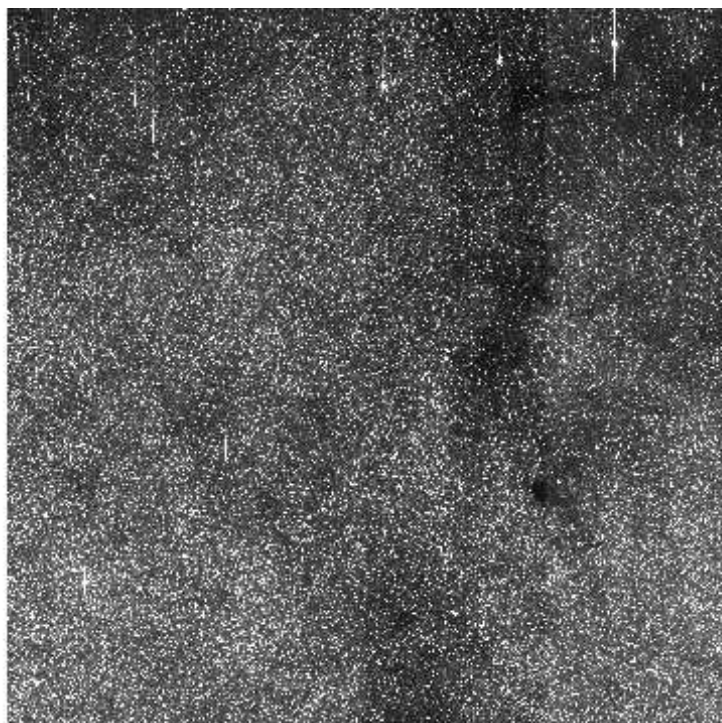
0.0



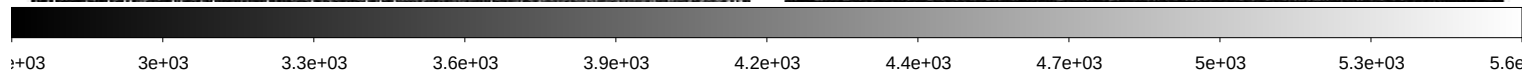
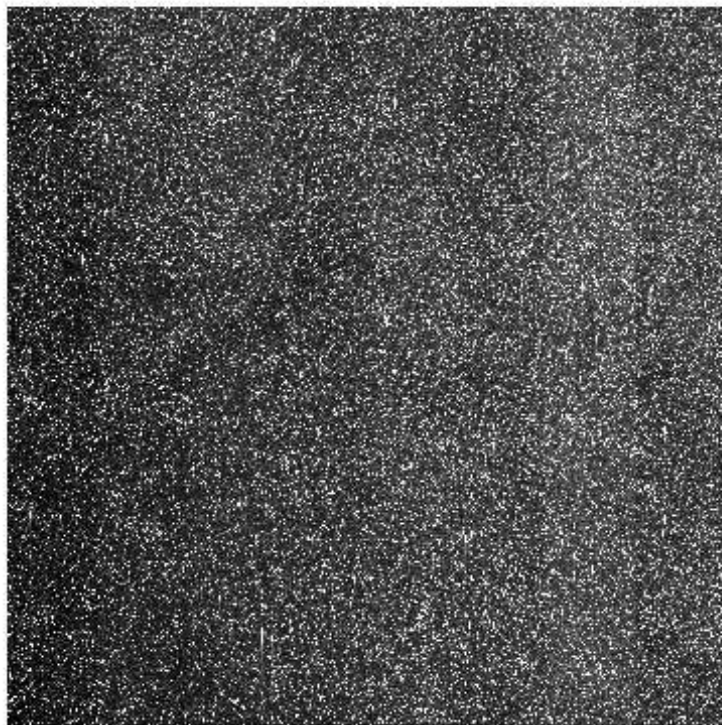
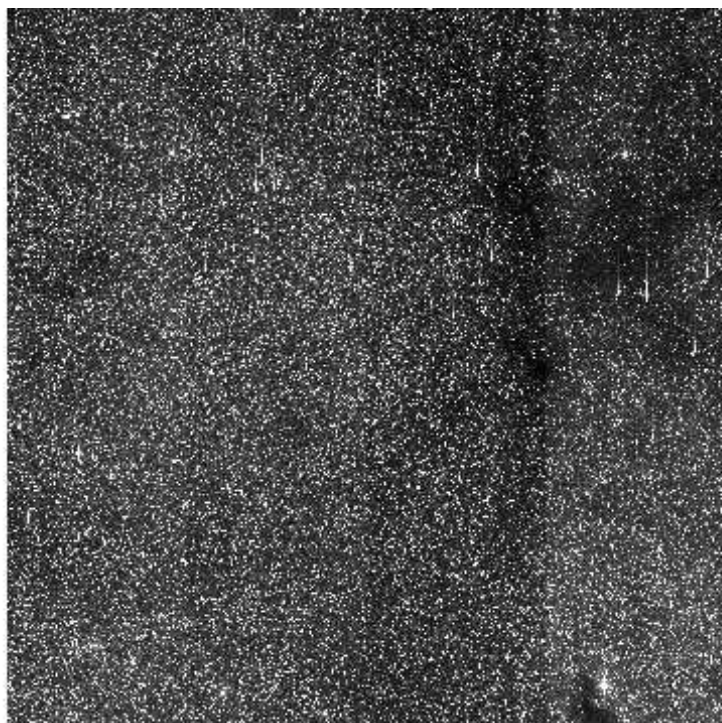
File Name	:	kmta.20260704.025733.fits	# 150 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.630	
DEC	:	-31:08:07.00	
Exposure Time	:	60	ALT
Airmass	:	1.69	AZ
Sidereal Time	:	22:13:05	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T17:24:16	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260704.025734.fits	# 151 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.650	
DEC	:	-29:01:37.60	
Exposure Time	:	60	ALT
Airmass	:	1.74	AZ
Sidereal Time	:	22:15:15	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T17:26:25	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260704.025735.fits	# 152 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.580	
DEC	:	-27:56:35.60	
Exposure Time	:	60	ALT
Airmass	:	1.71	AZ
Sidereal Time	:	22:17:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T17:28:34	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025736.fits

BLG

OBJECT

BLG19

17:46:00.840

-24:40:10.70

60

1.95

22:19:35

I

2026-07-04T17:30:45

-273.15

153 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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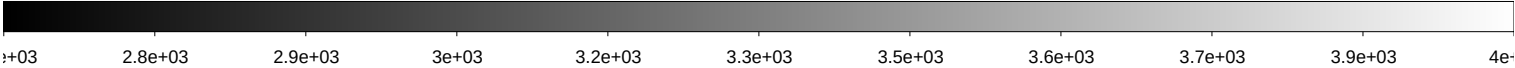
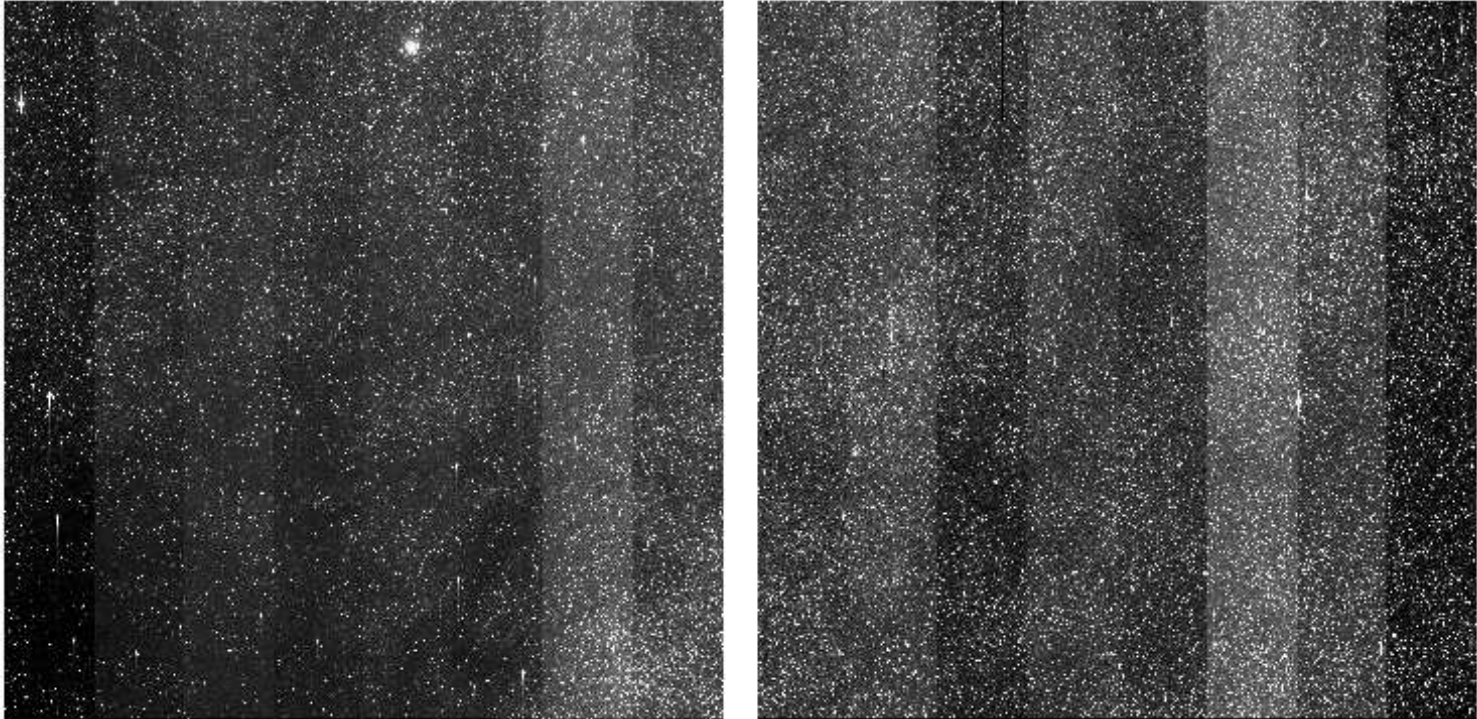
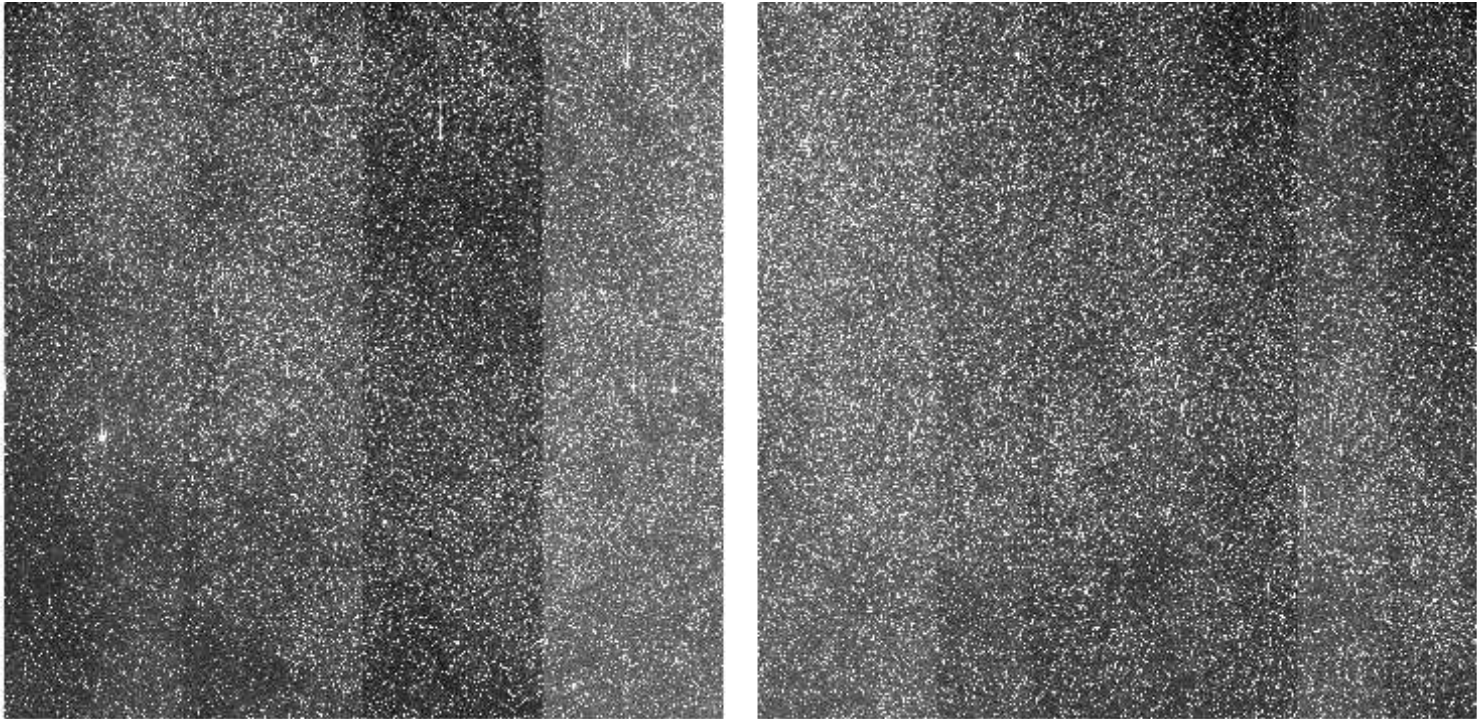
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30.8

-78.1

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025737.fits

BLG

OBJECT

BLG18

17:46:00.870

-26:45:10.80

60

1.93

22:21:44

I

2026-07-04T17:32:53

-273.15

154 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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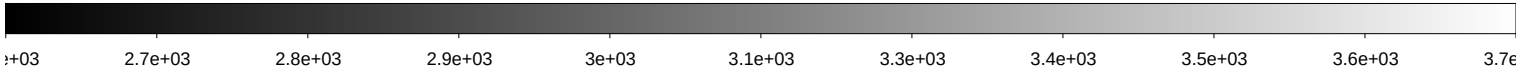
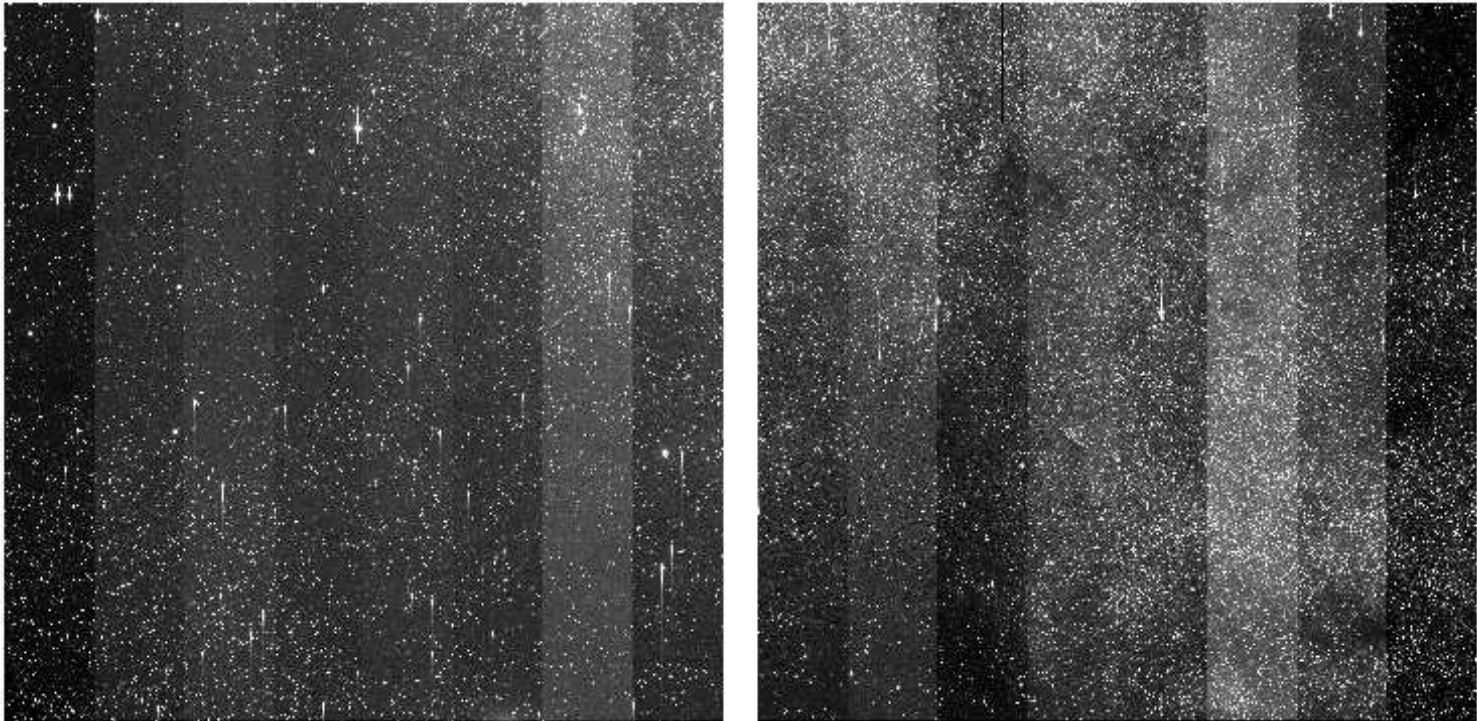
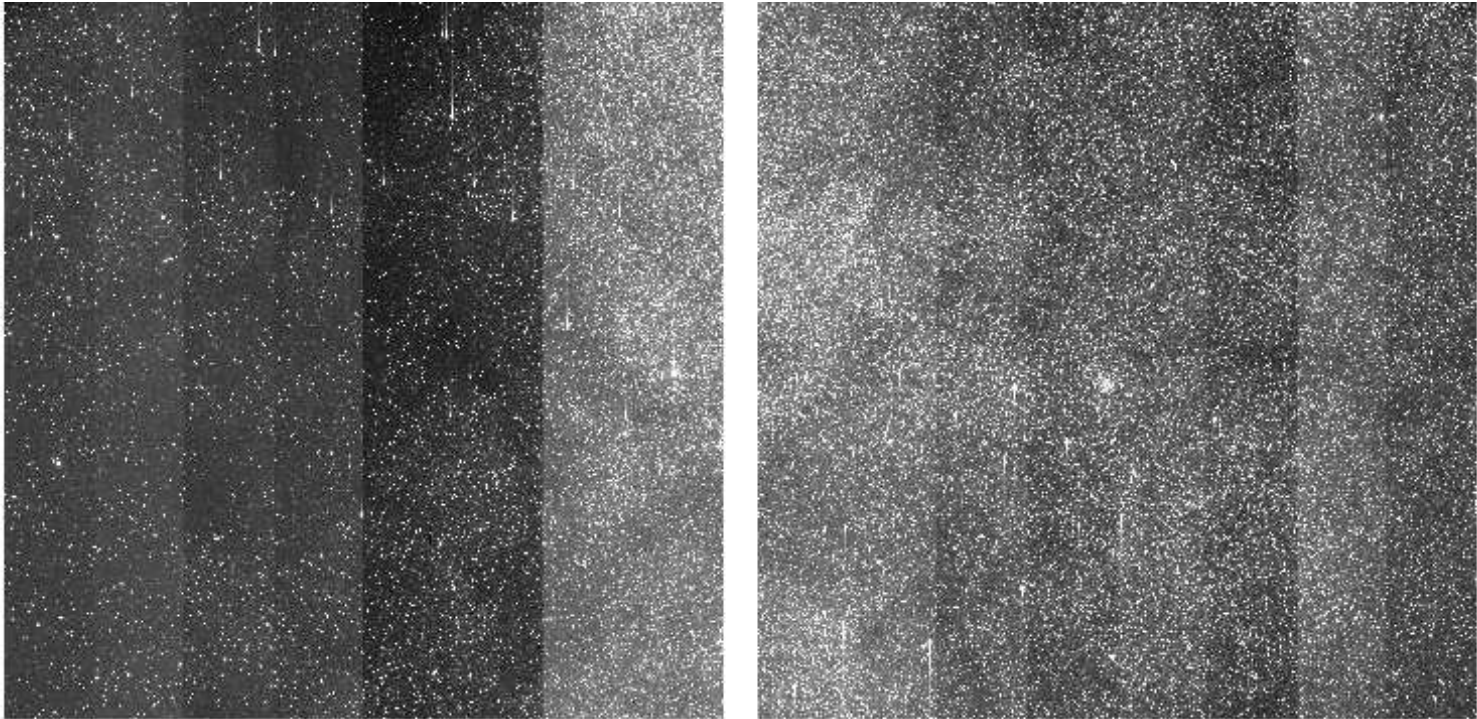
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31.2

-75.7

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025738.fits

BLG

OBJECT

BLG42

17:54:07.790

-29:09:10.20

60

1.82

22:23:54

I

2026-07-04T17:34:50

-273.15

155 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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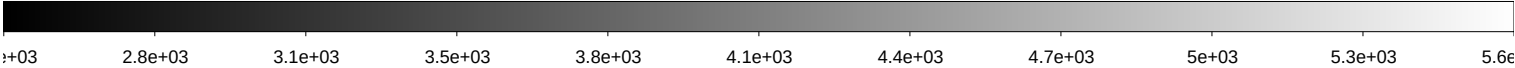
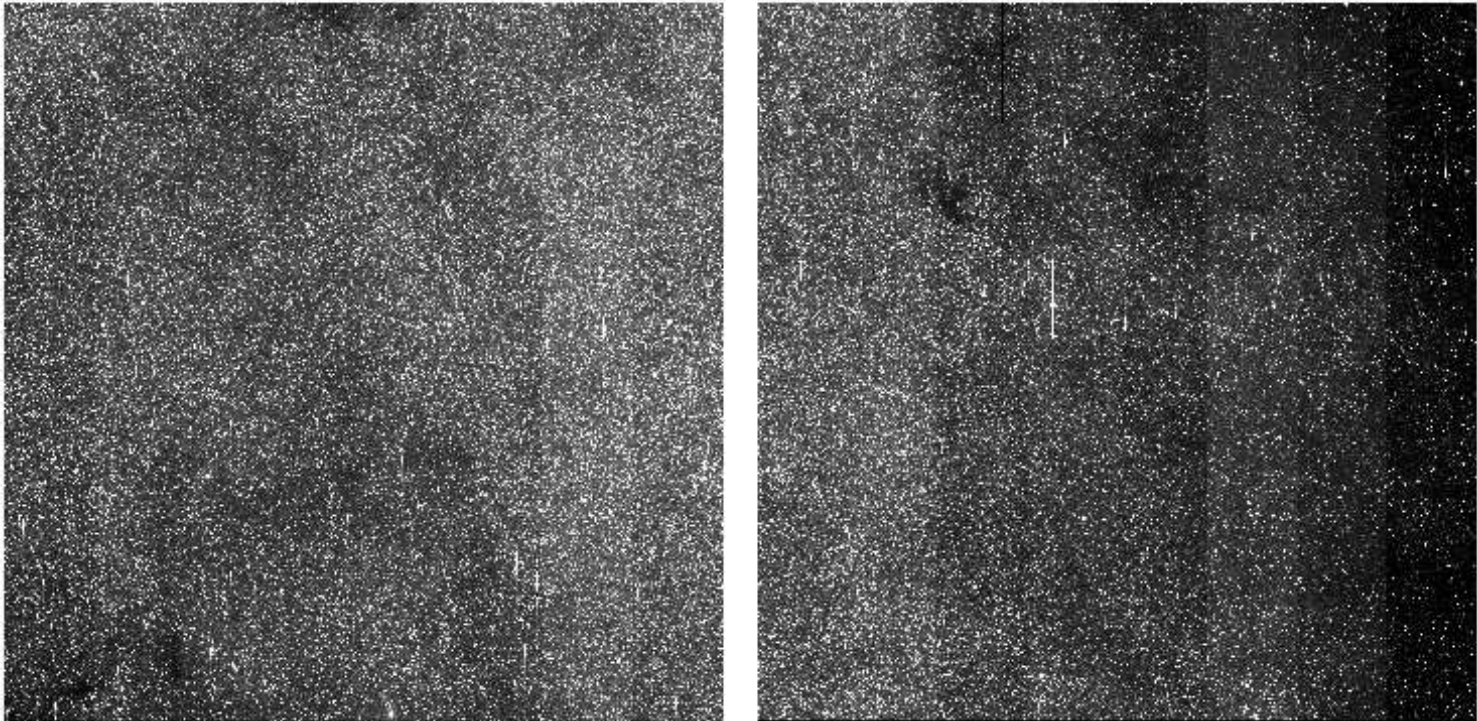
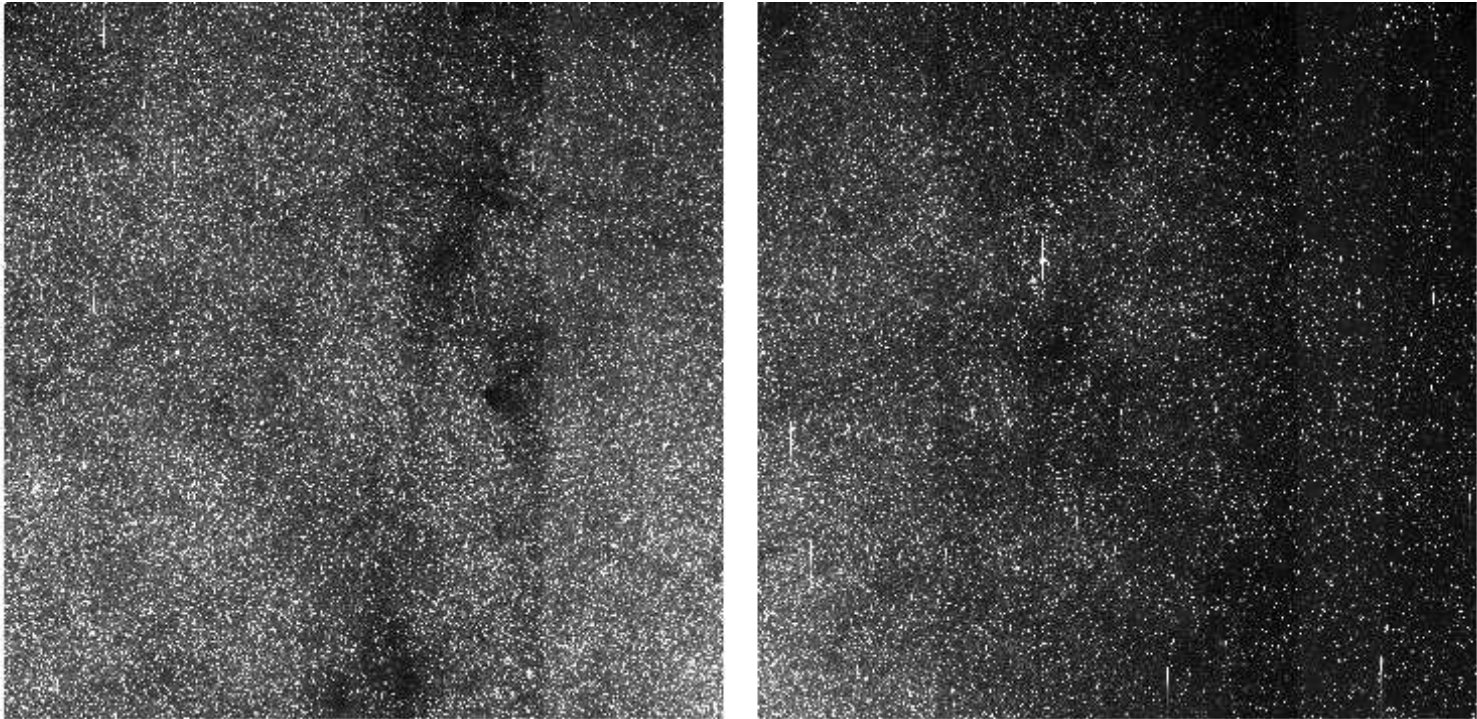
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33.3

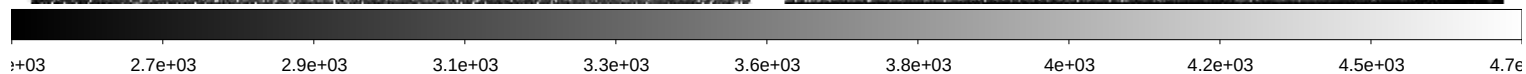
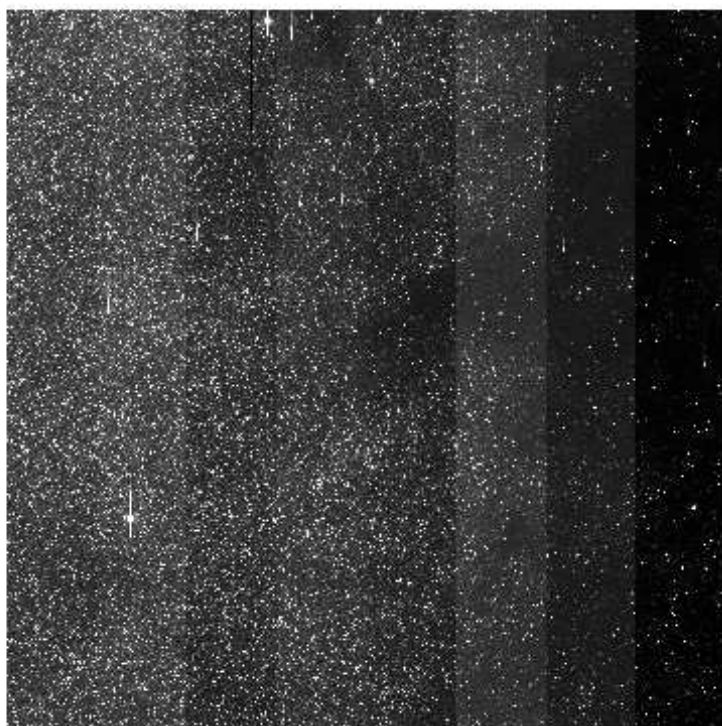
-73.6

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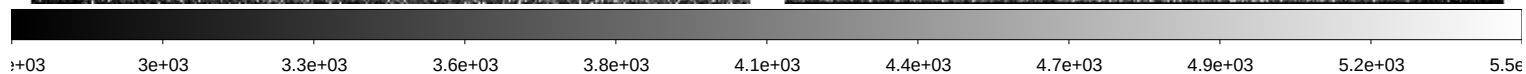
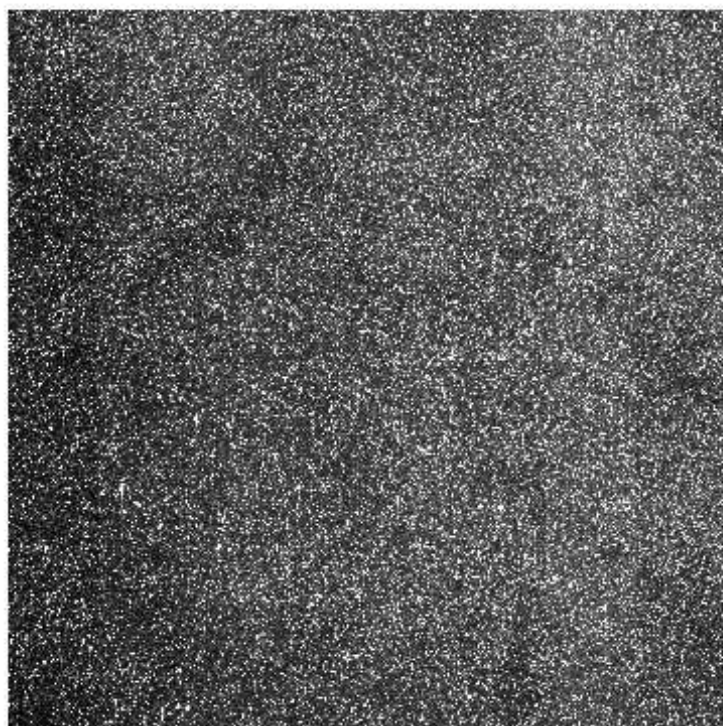
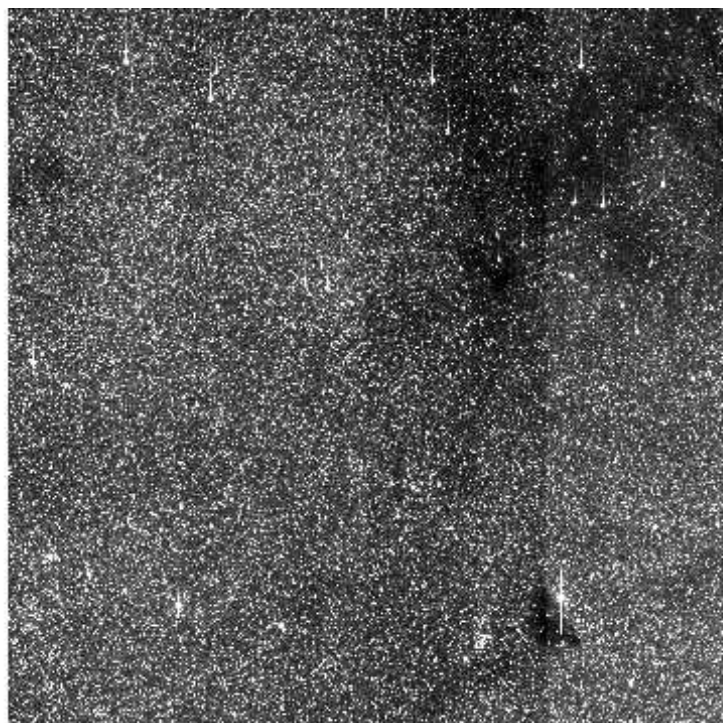
0.0



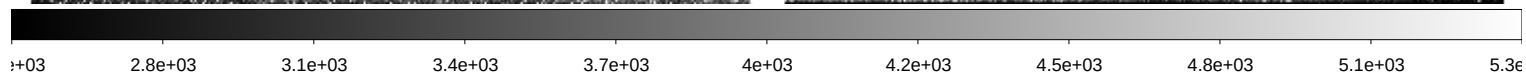
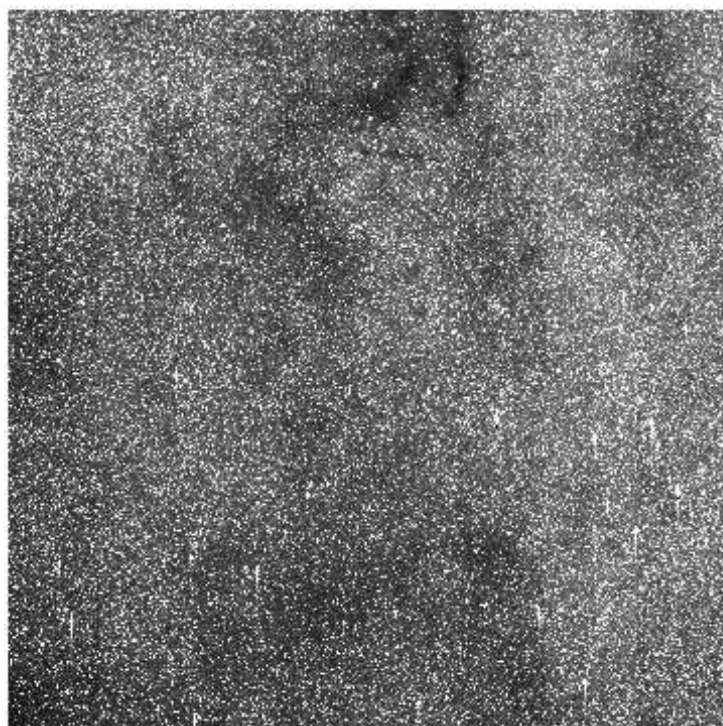
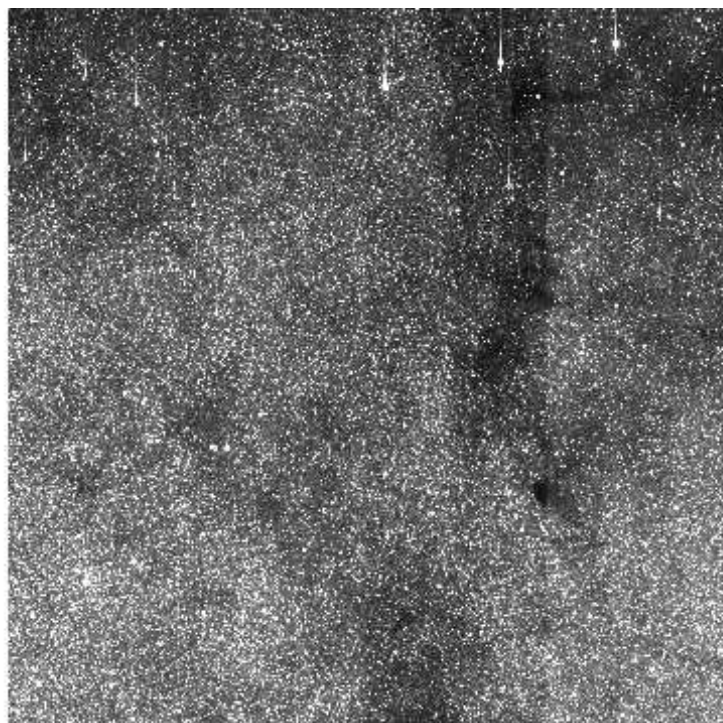
156 / 229



File Name	:	kmta.20260704.025740.fits	# 157 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.710	
DEC	:	-28:04:09.30	
Exposure Time	:	60	ALT
Airmass	:	1.81	AZ
Sidereal Time	:	22:27:59	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T17:39:08	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260704.025741.fits	# 158 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.900	
DEC	:	-29:01:40.90	
Exposure Time	:	60	ALT
Airmass	:	1.89	AZ
Sidereal Time	:	22:30:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T17:41:17	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

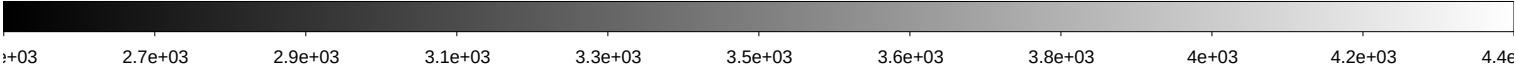
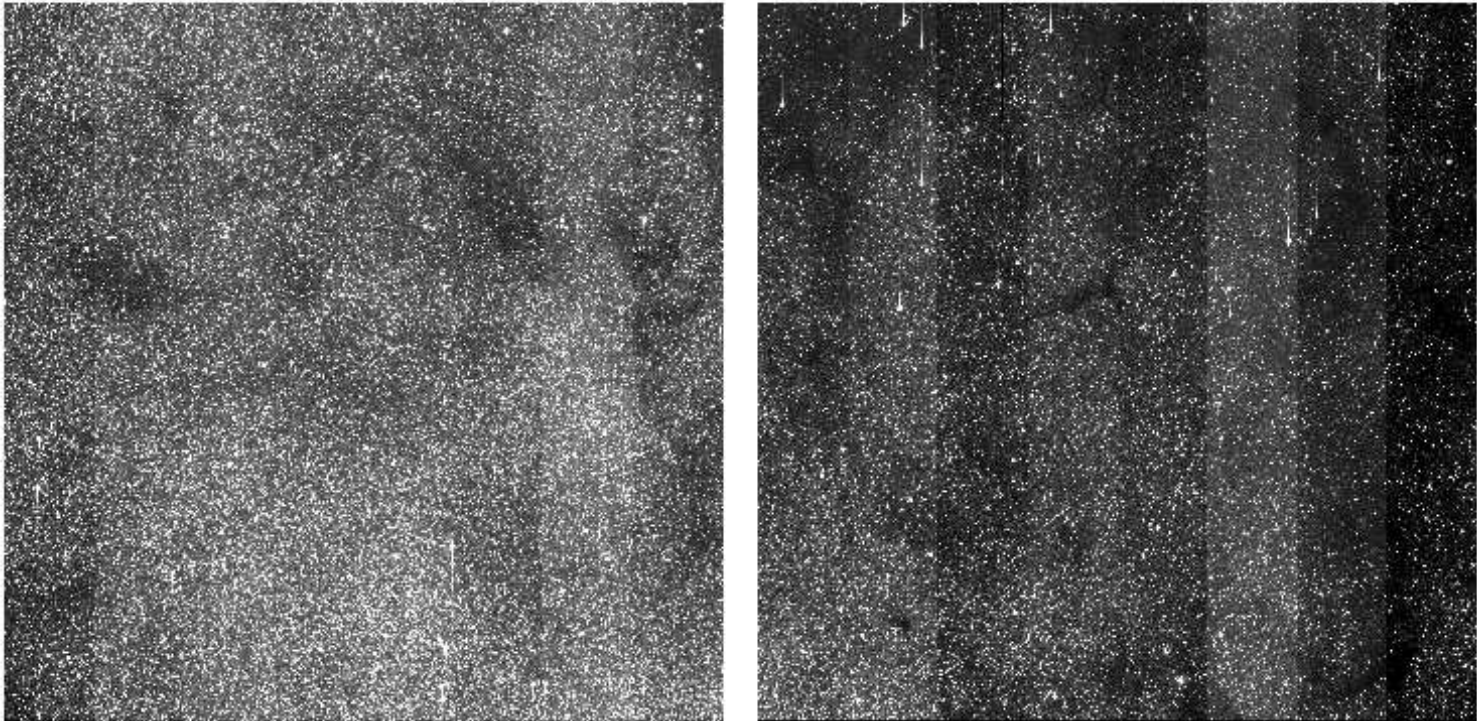
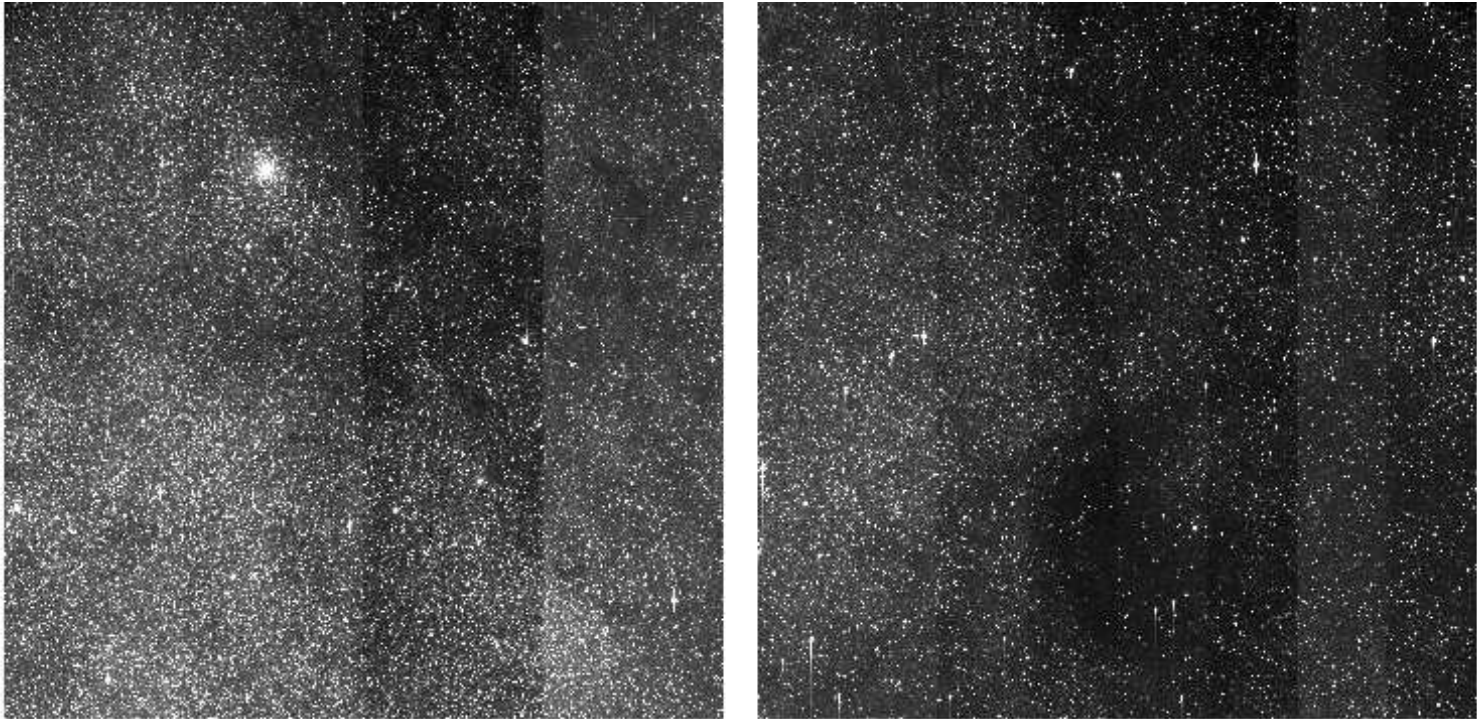
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kmta.20260704.025742.fits
BLG
OBJECT
BLG35
18:04:23.730
-25:50:10.00
60
1.86
22:32:19
I
2026-07-04T17:43:26
-273.15

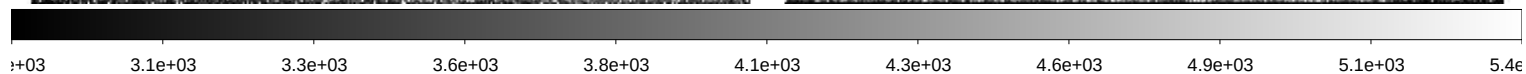
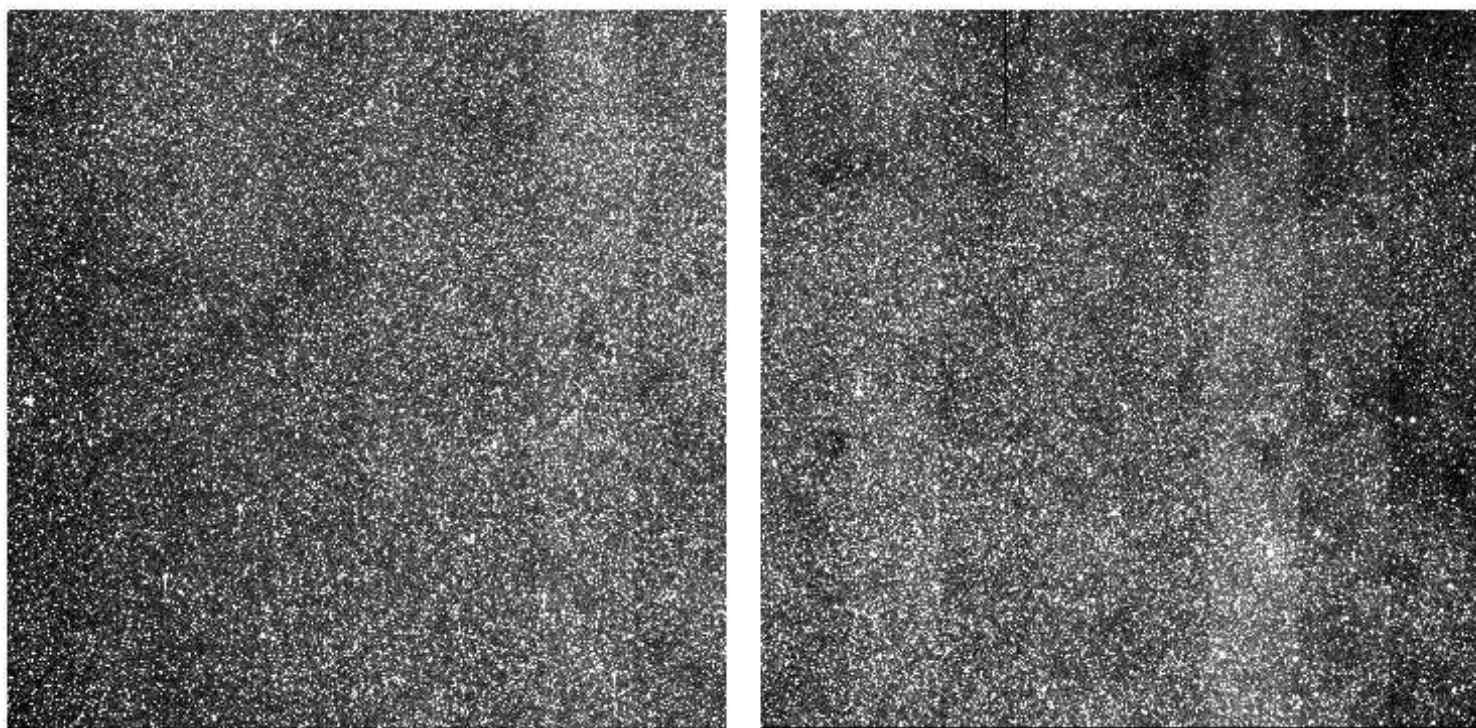
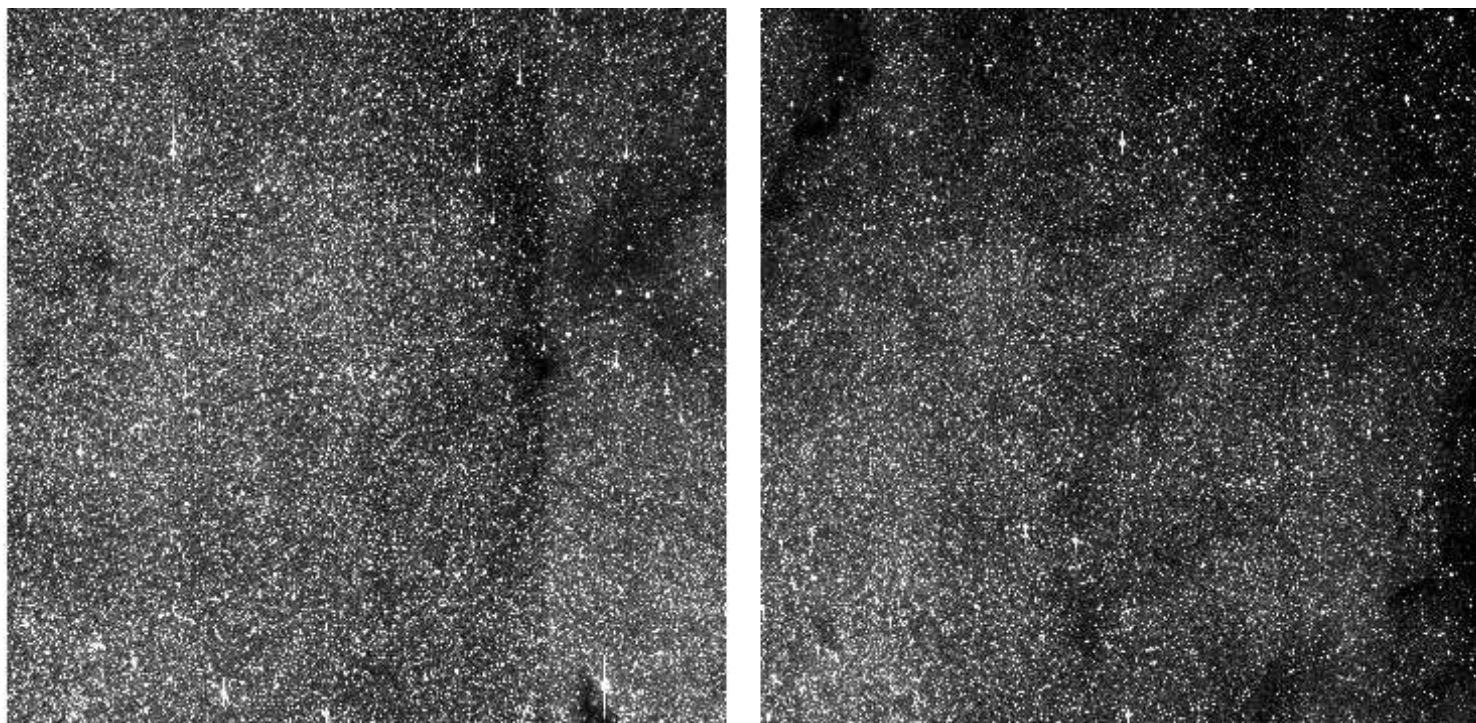
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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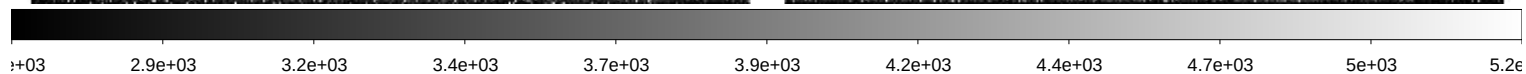
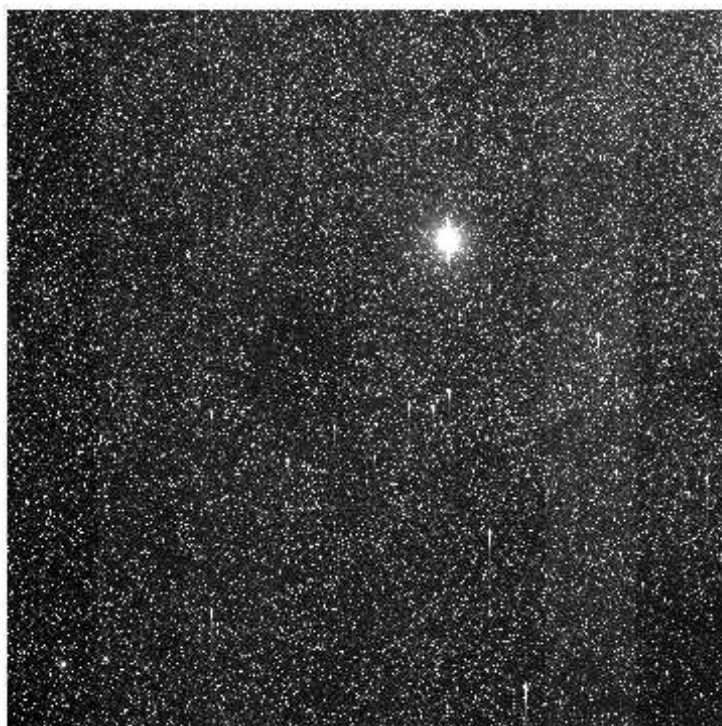
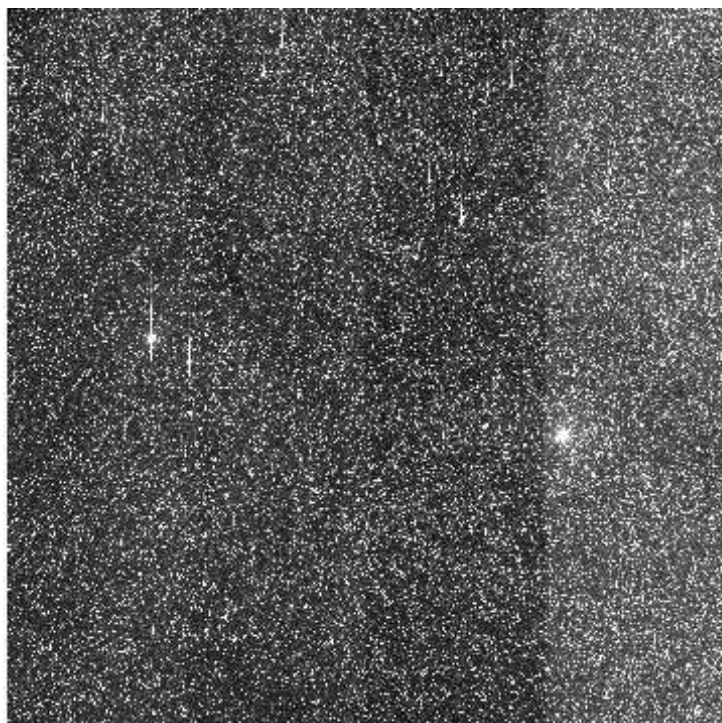
32.5
-77.4
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0.0



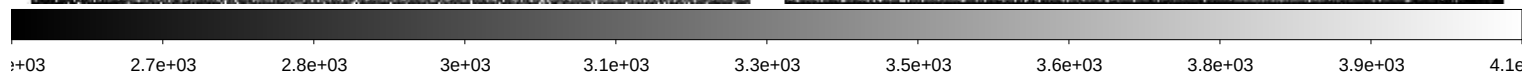
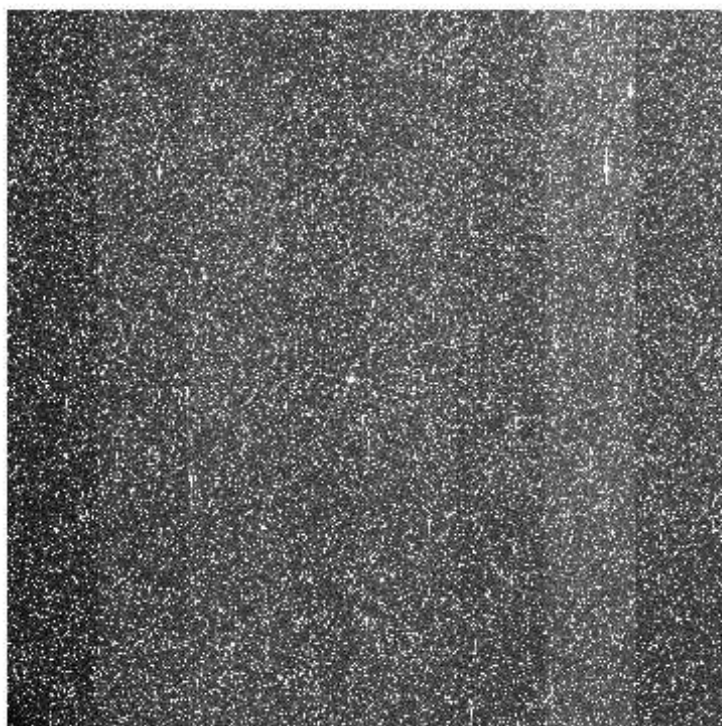
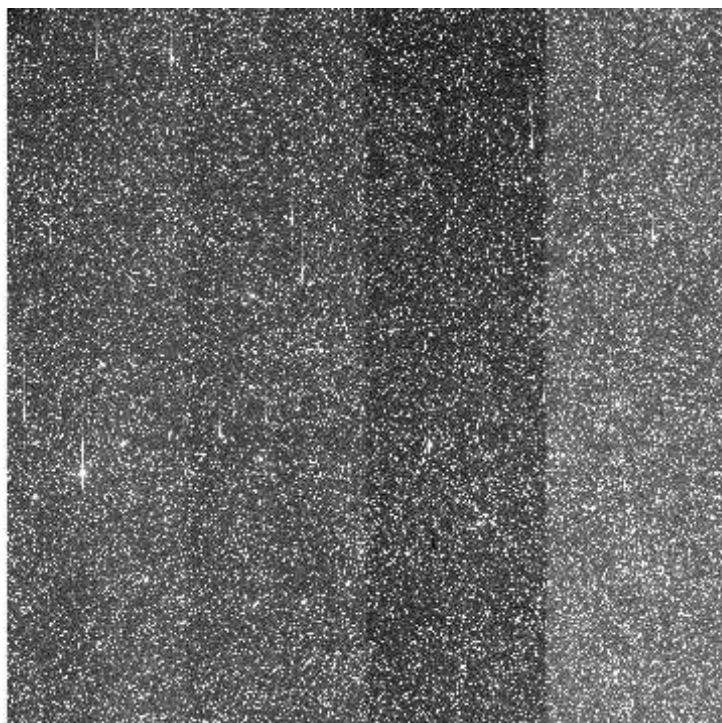
File Name	:	kmta.20260704.025743.fits	# 160 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.850	
DEC	:	-27:56:40.70	
Exposure Time	:	60	ALT : 32.0
Airmass	:	1.89	AZ : -74.5
Sidereal Time	:	22:35:47	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-07-04T17:46:41	Weather : 1
CCD Temperature	:	-273.15	Moon Effect : 0.0



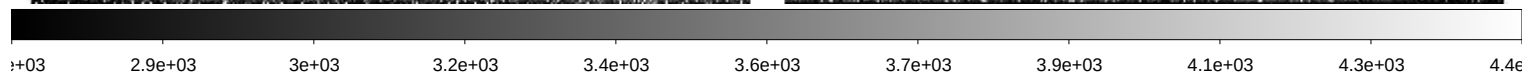
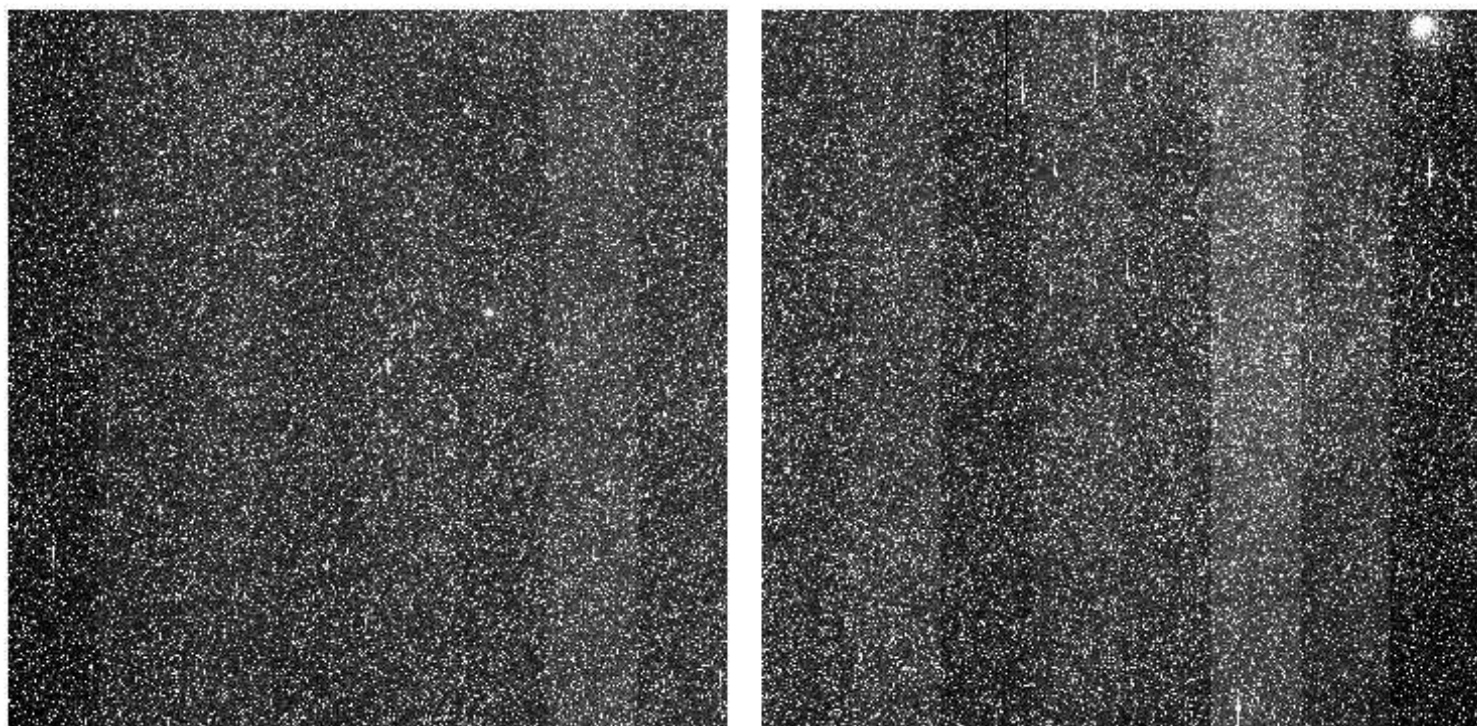
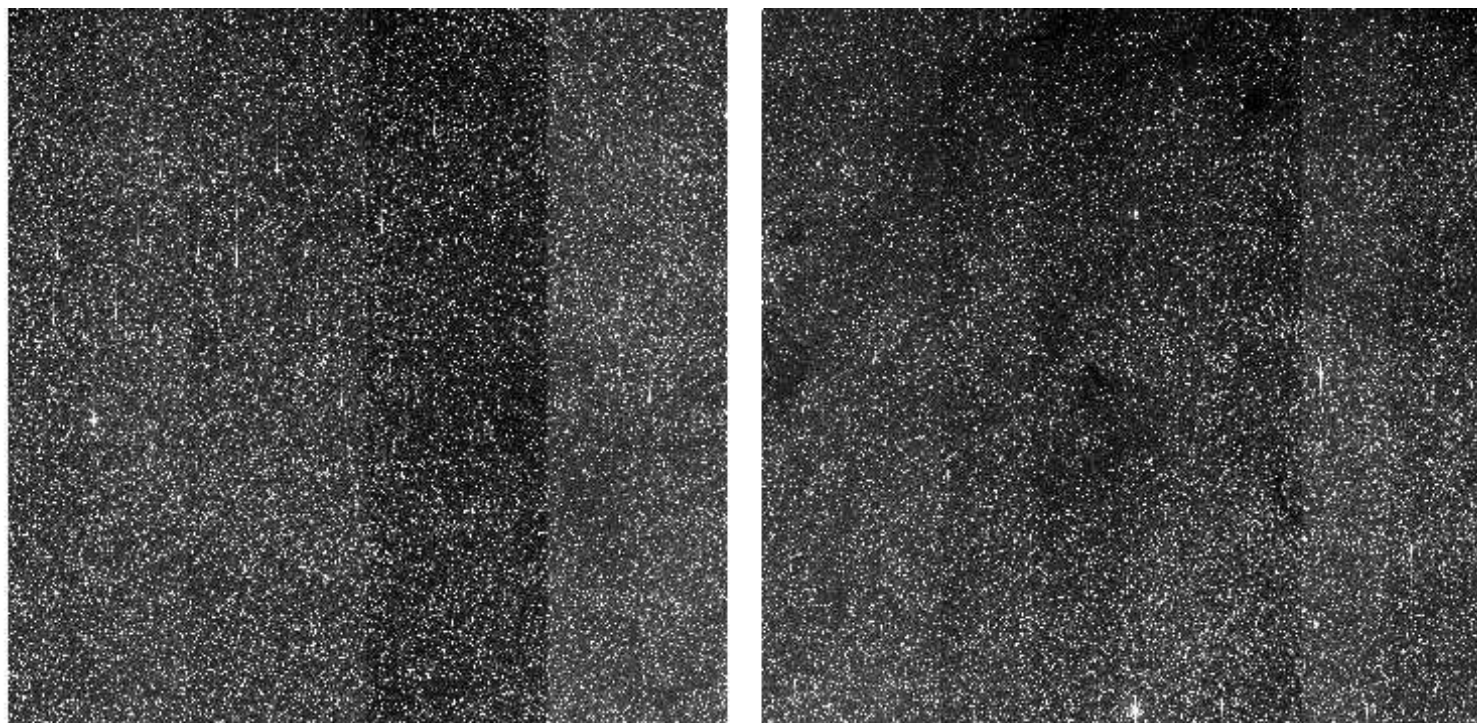
File Name	:	kmta.20260704.025744.fits	# 161 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:50.880	
DEC	:	-30:03:10.70	
Exposure Time	:	60	ALT
Airmass	:	1.85	AZ
Sidereal Time	:	22:37:51	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T17:48:46	Weather
CCD Temperature	:	-273.15	Moon Effect



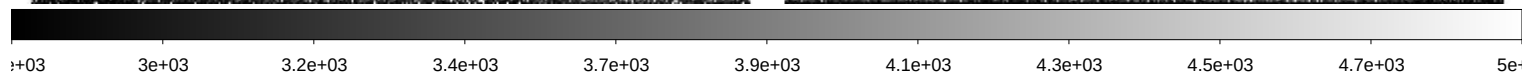
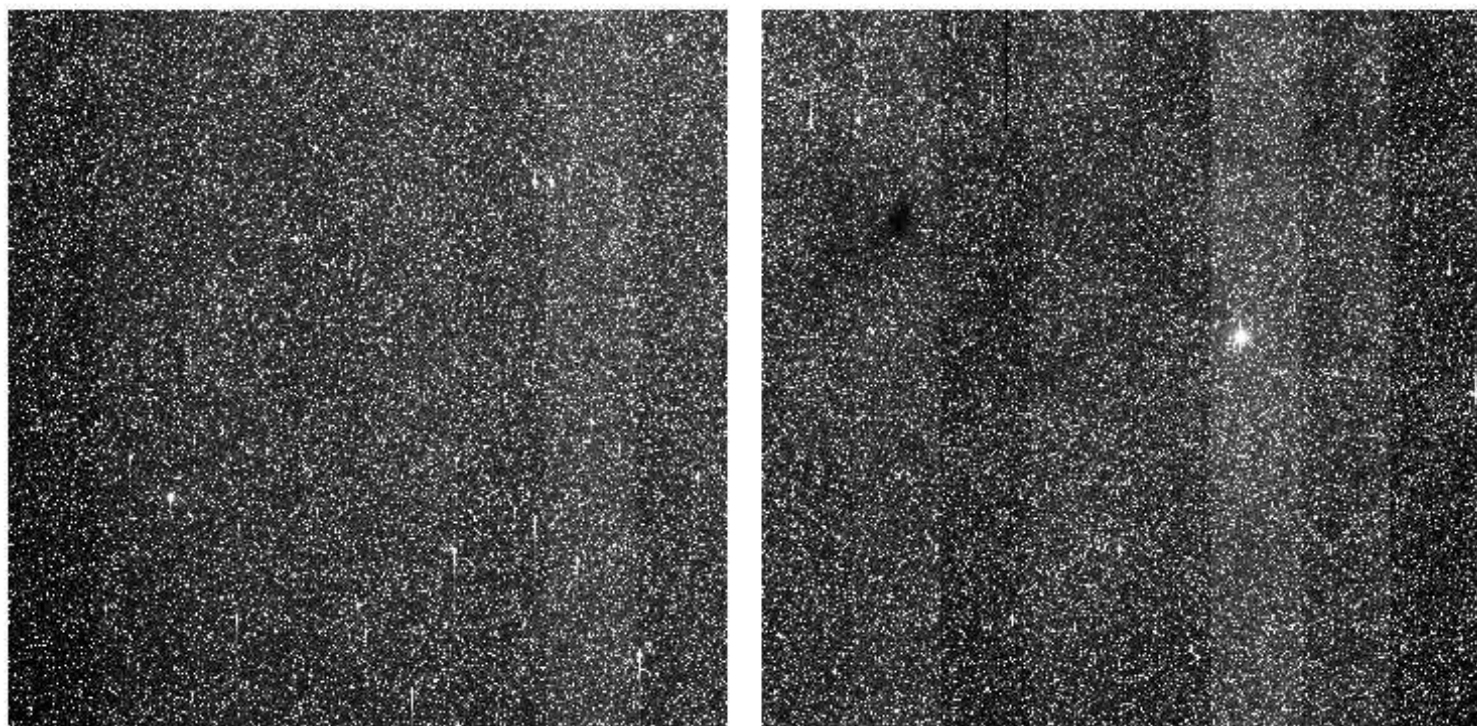
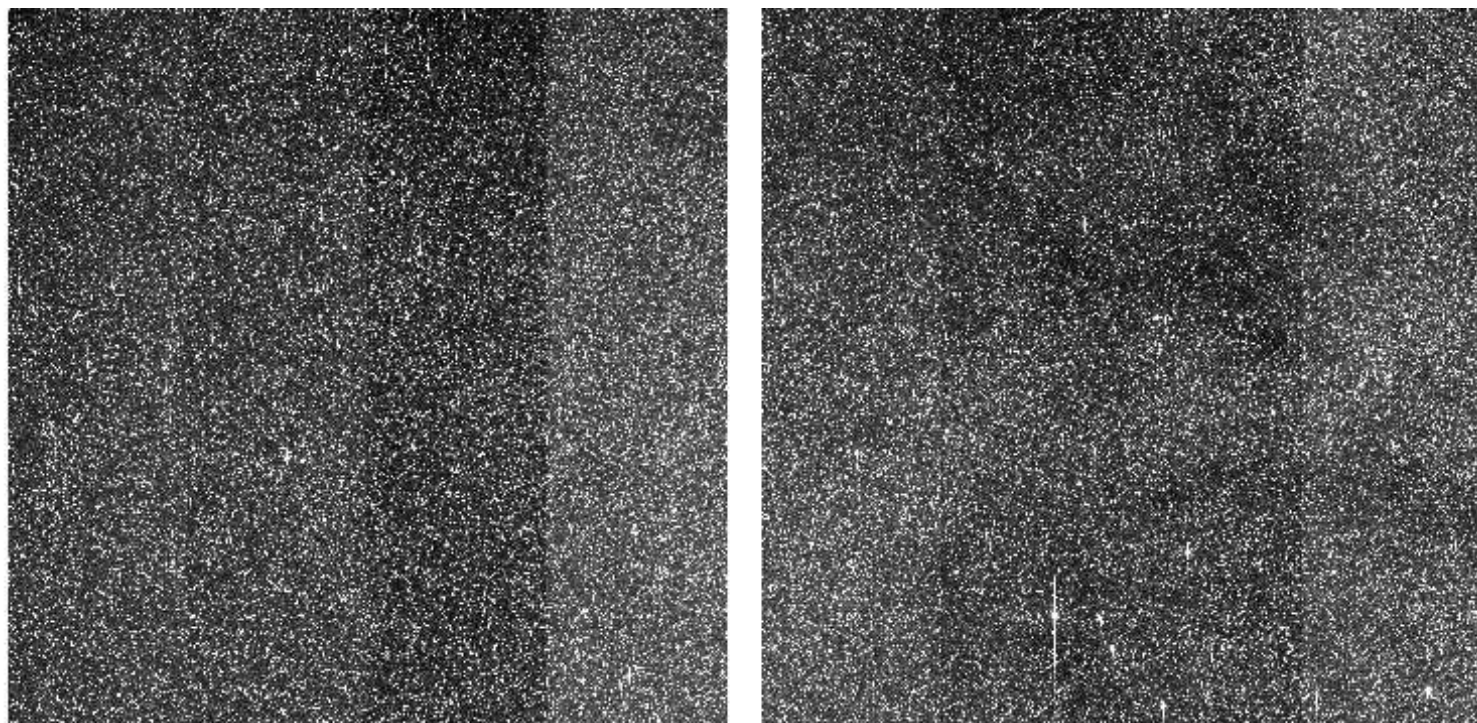
File Name	:	kmta.20260704.025745.fits	# 162 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG36	
RA	:	18:15:51.670	
DEC	:	-23:44:08.70	
Exposure Time	:	60	ALT
Airmass	:	1.86	AZ
Sidereal Time	:	22:39:51	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T17:50:44	Weather
CCD Temperature	:	-273.15	Moon Effect



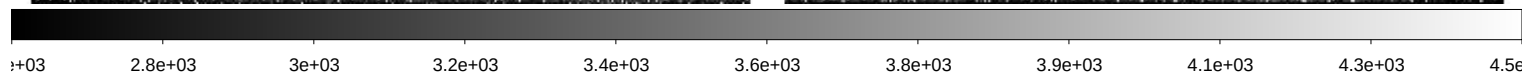
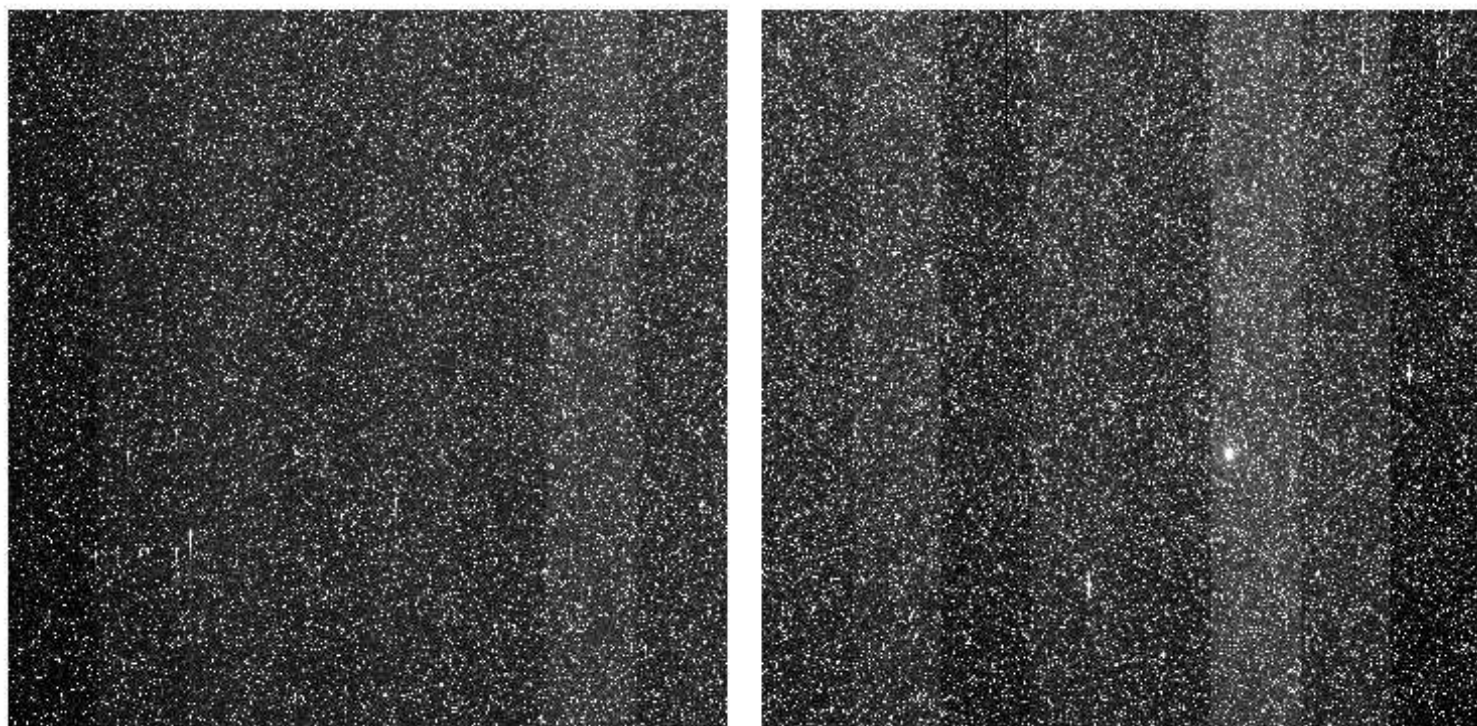
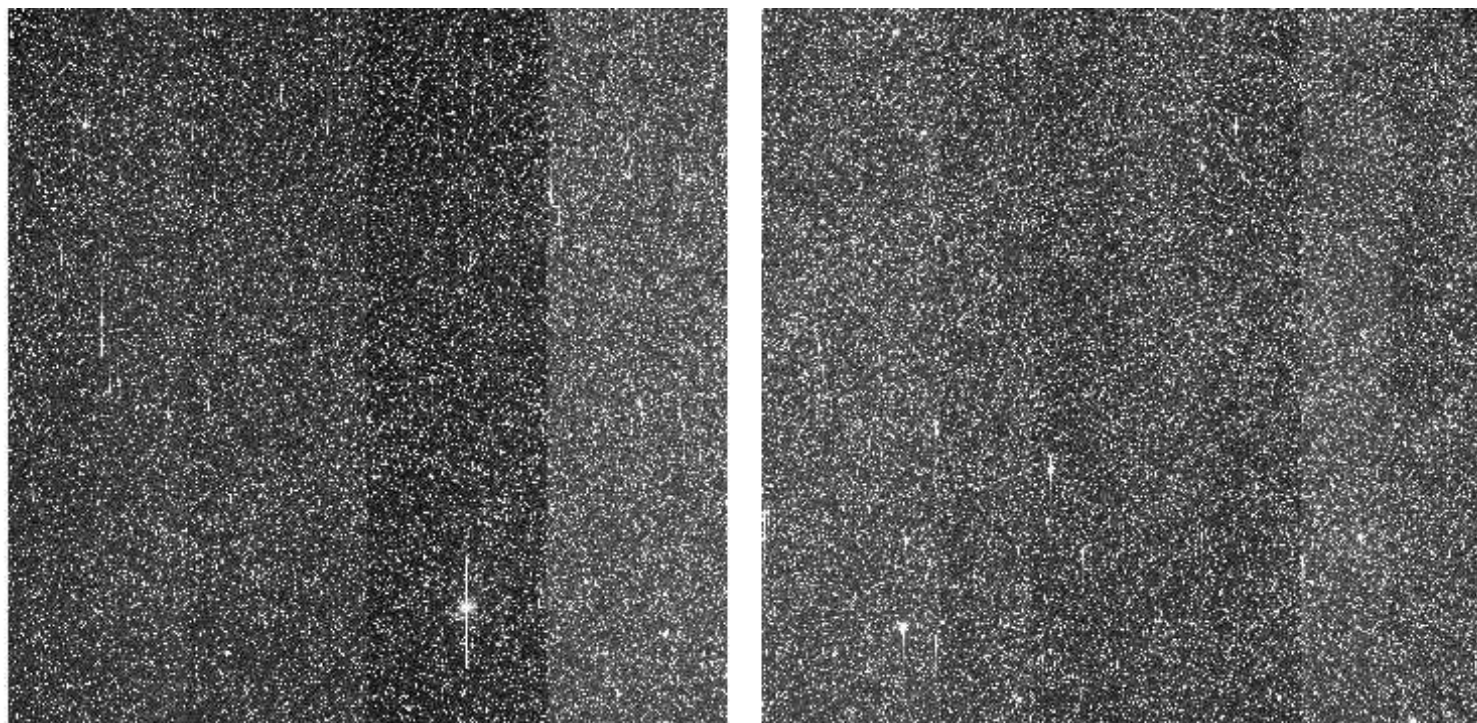
File Name	:	kmta.20260704.025746.fits	# 163 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG31	
RA	:	18:13:32.770	
DEC	:	-25:50:10.40	
Exposure Time	:	60	ALT
Airmass	:	1.88	AZ
Sidereal Time	:	22:43:25	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T17:54:19	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260704.025747.fits	# 164 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:15.860	
DEC	:	-27:56:40.70	
Exposure Time	:	60	ALT
Airmass	:	1.89	AZ
Sidereal Time	:	22:45:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T17:56:27	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260704.025748.fits	# 165 / 229 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG33	
RA	:	18:13:15.870	
DEC	:	-30:03:10.60	
Exposure Time	:	60	ALT
Airmass	:	1.85	AZ
Sidereal Time	:	22:47:31	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T17:58:24	Weather
CCD Temperature	:	-273.15	Moon Effect



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

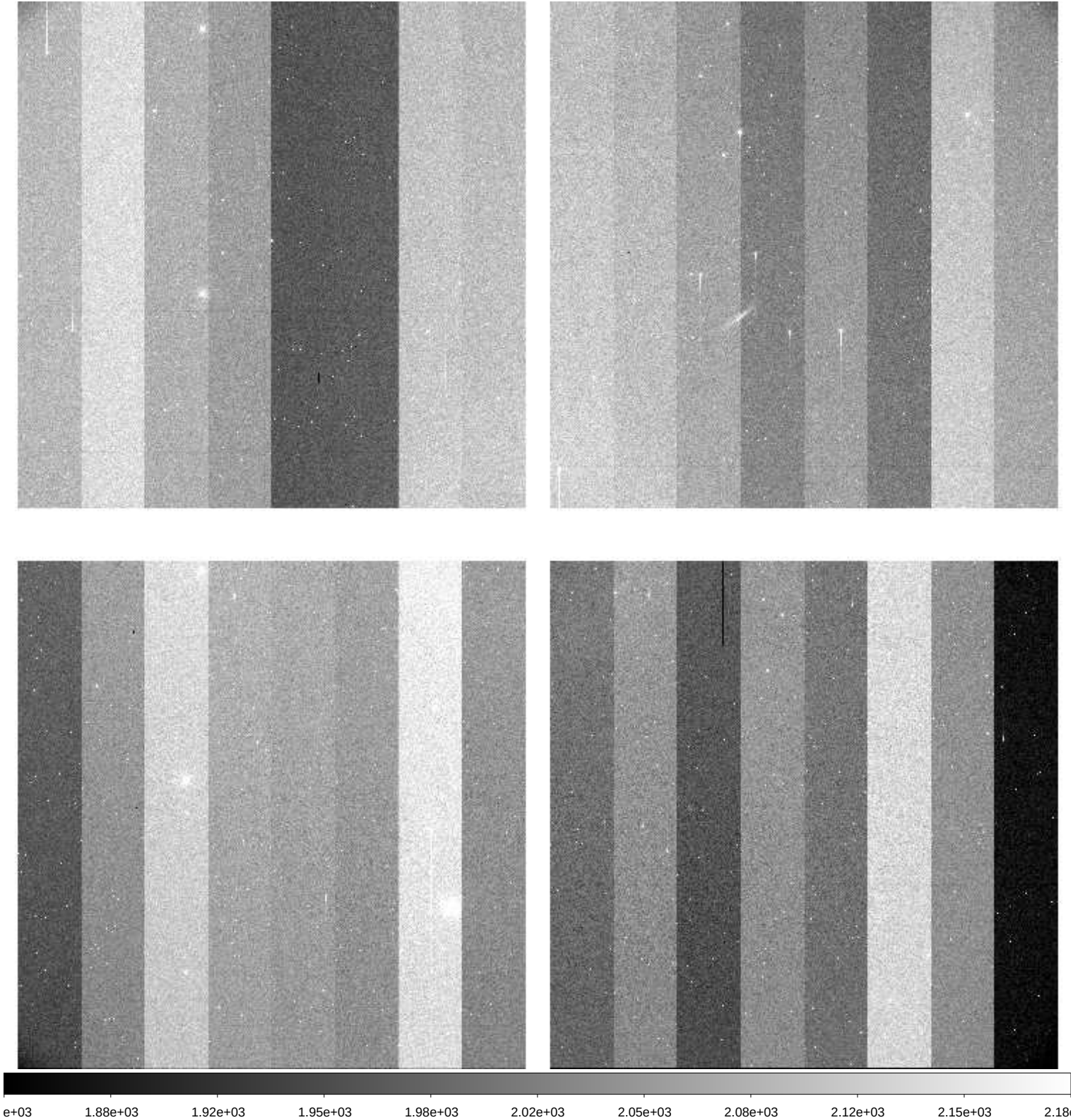
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kmta.20260704.025749.fits
KSP
OBJECT
ZN7090-2
21:39:19.910
-54:59:59.80
60
1.12
22:50:29
B
2026-07-04T18:01:21
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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63.4
-22.0
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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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: 60

: 1.12

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: -273.15

167 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 63.3

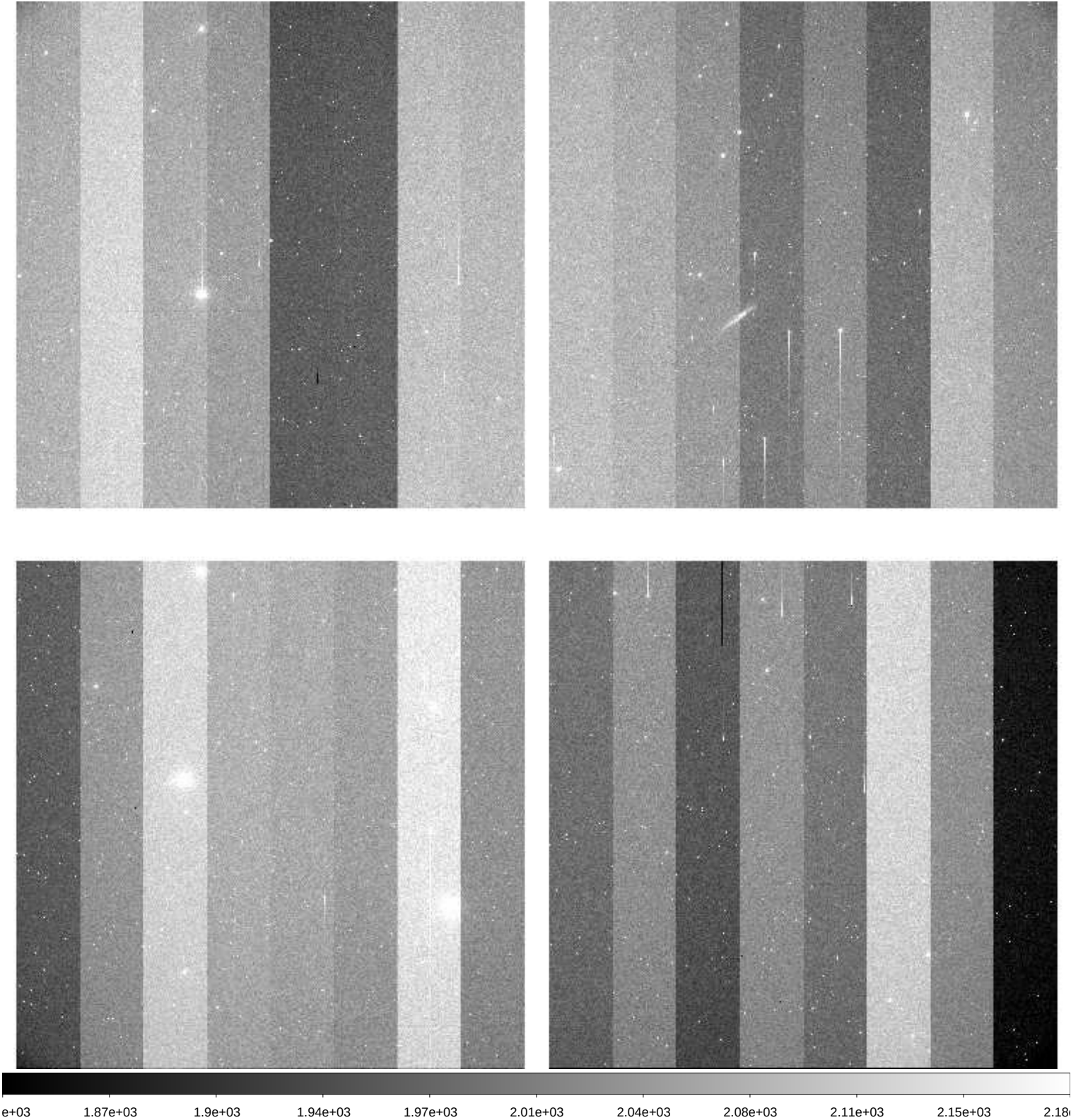
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

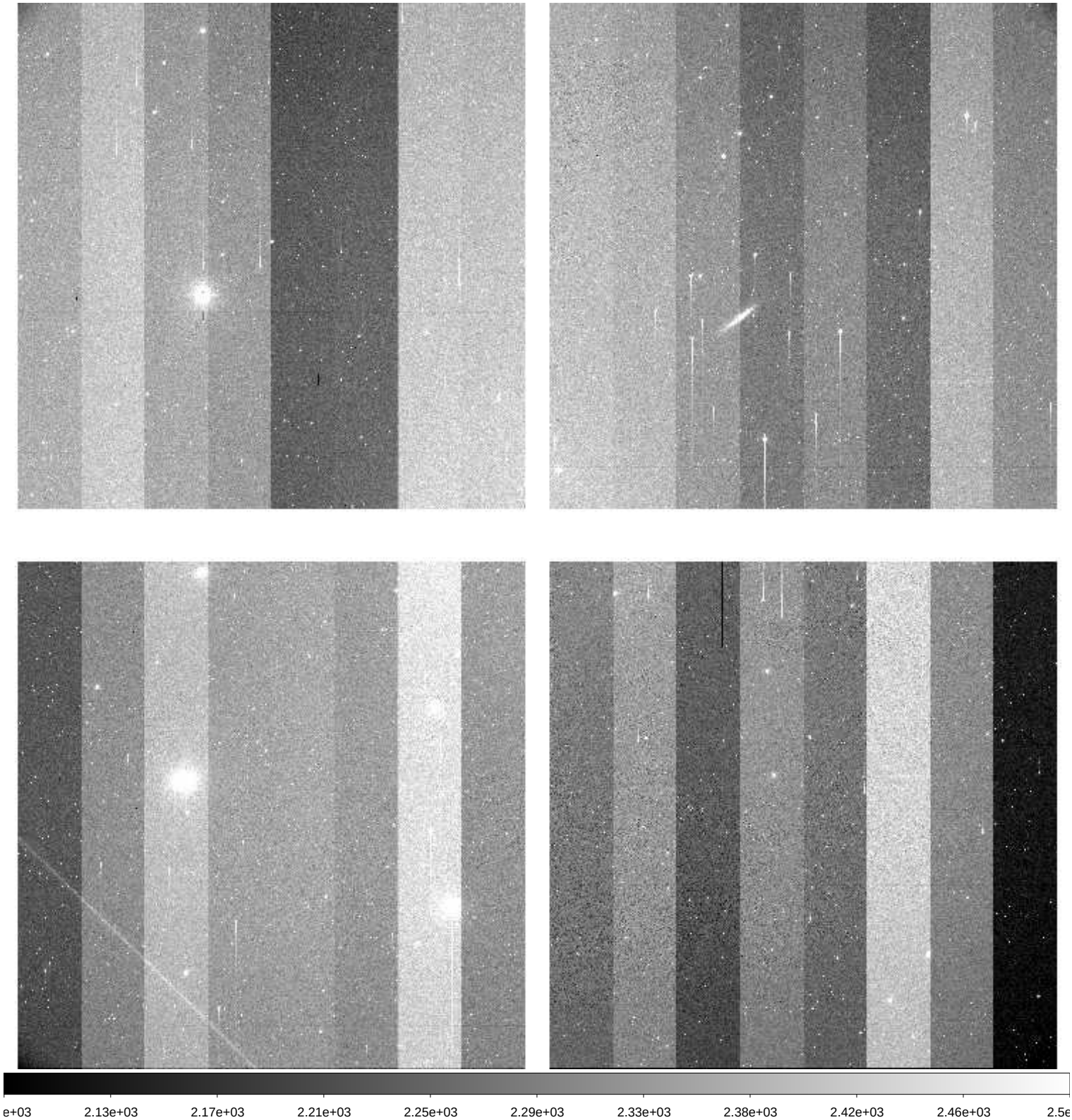
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kmta.20260704.025751.fits
KSP
OBJECT
ZN7090-2
21:39:19.920
-54:59:59.90
60
1.12
22:54:36
I
2026-07-04T18:05:40
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

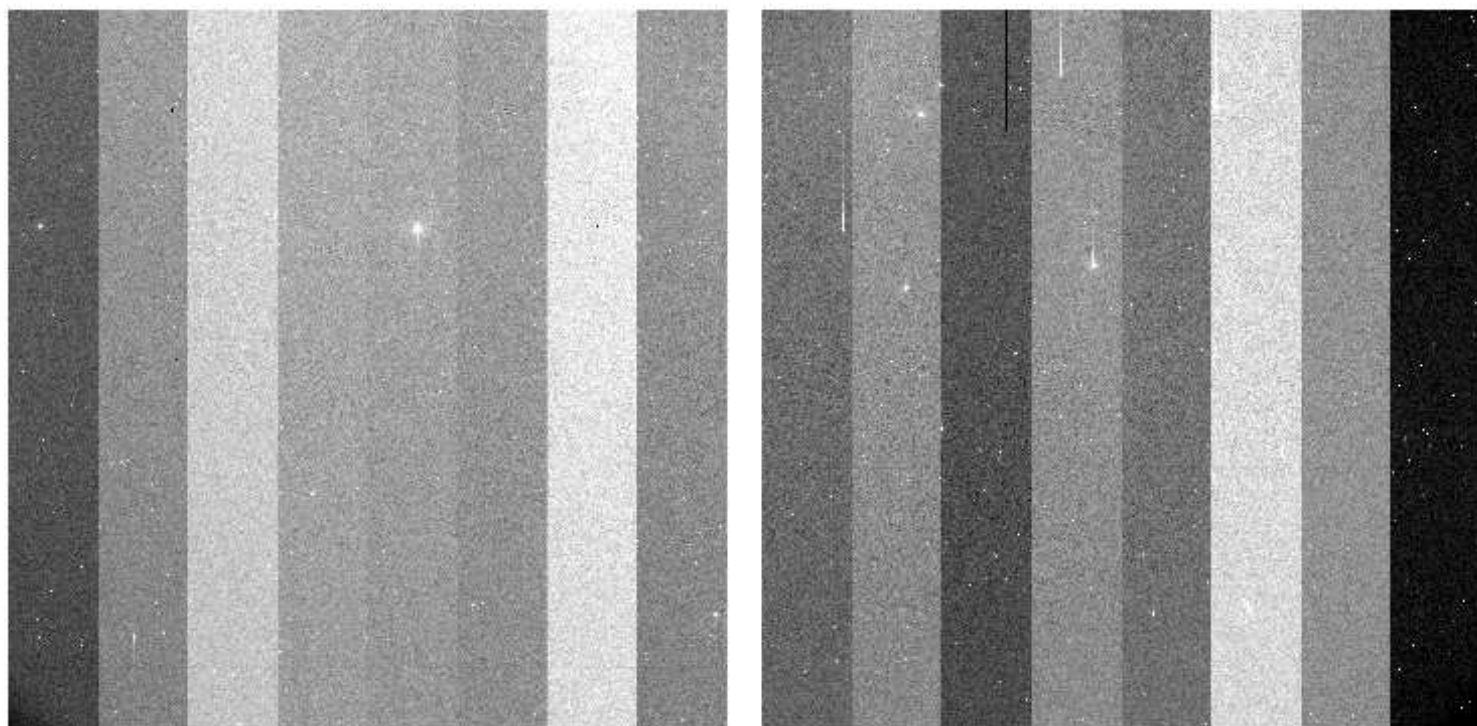
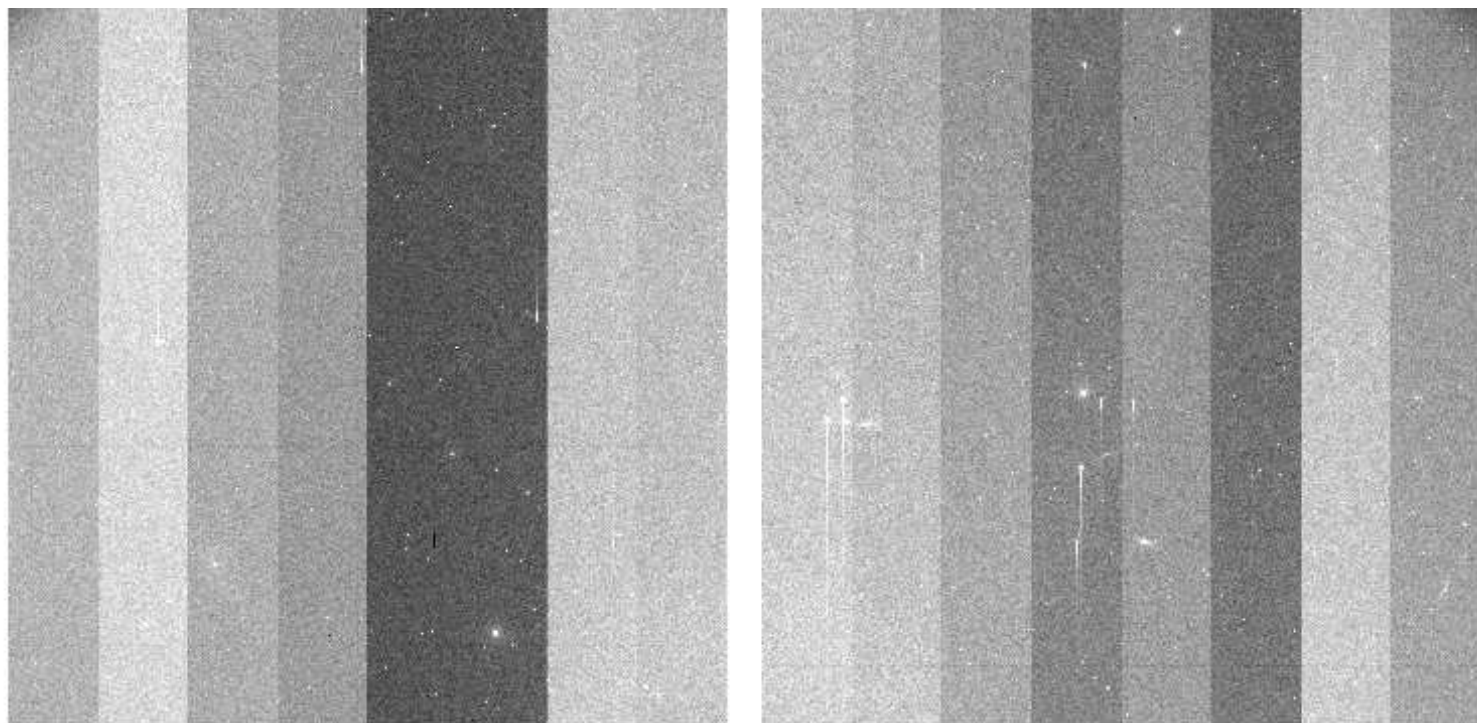
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63.1
-23.1
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0.0



File Name	:	kmta.20260704.025752.fits	# 169 / 229 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:39.950	
DEC	:	-46:20:00.00	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	22:56:46	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-07-04T18:07:37	Weather
CCD Temperature	:	-273.15	Moon Effect

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e+03	1.91e+03	1.95e+03	1.98e+03	2.01e+03	2.05e+03	2.08e+03	2.11e+03	2.15e+03	2.18e+03	2.21e+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.20260704.025753.fits

KSP

OBJECT

ZIC5201-2

22:16:39.940

-46:20:00.00

60

1.04

22:58:44

V

2026-07-04T18:09:47

-273.15

170 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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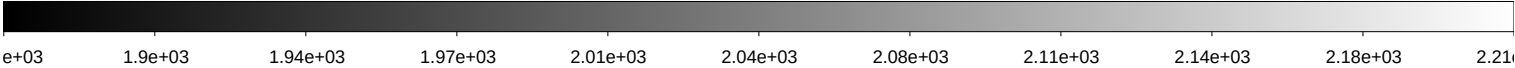
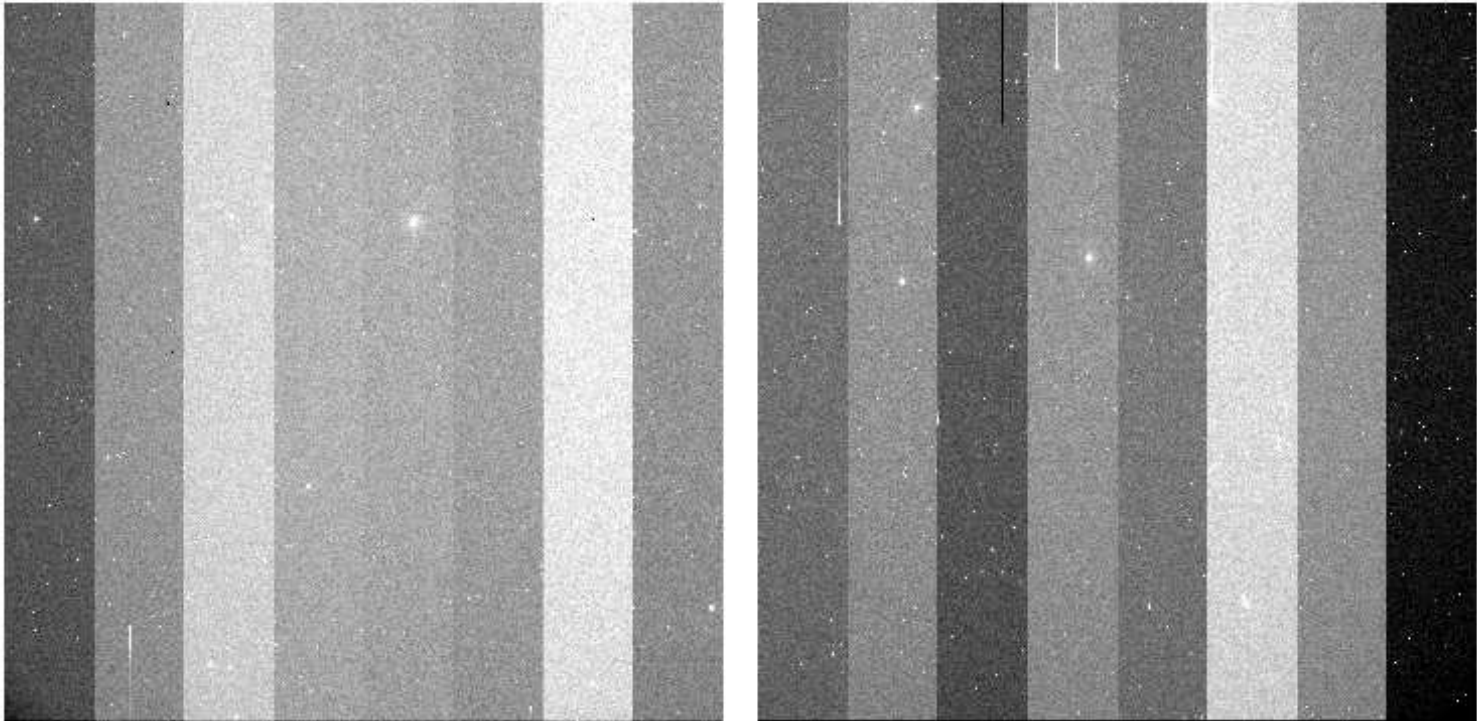
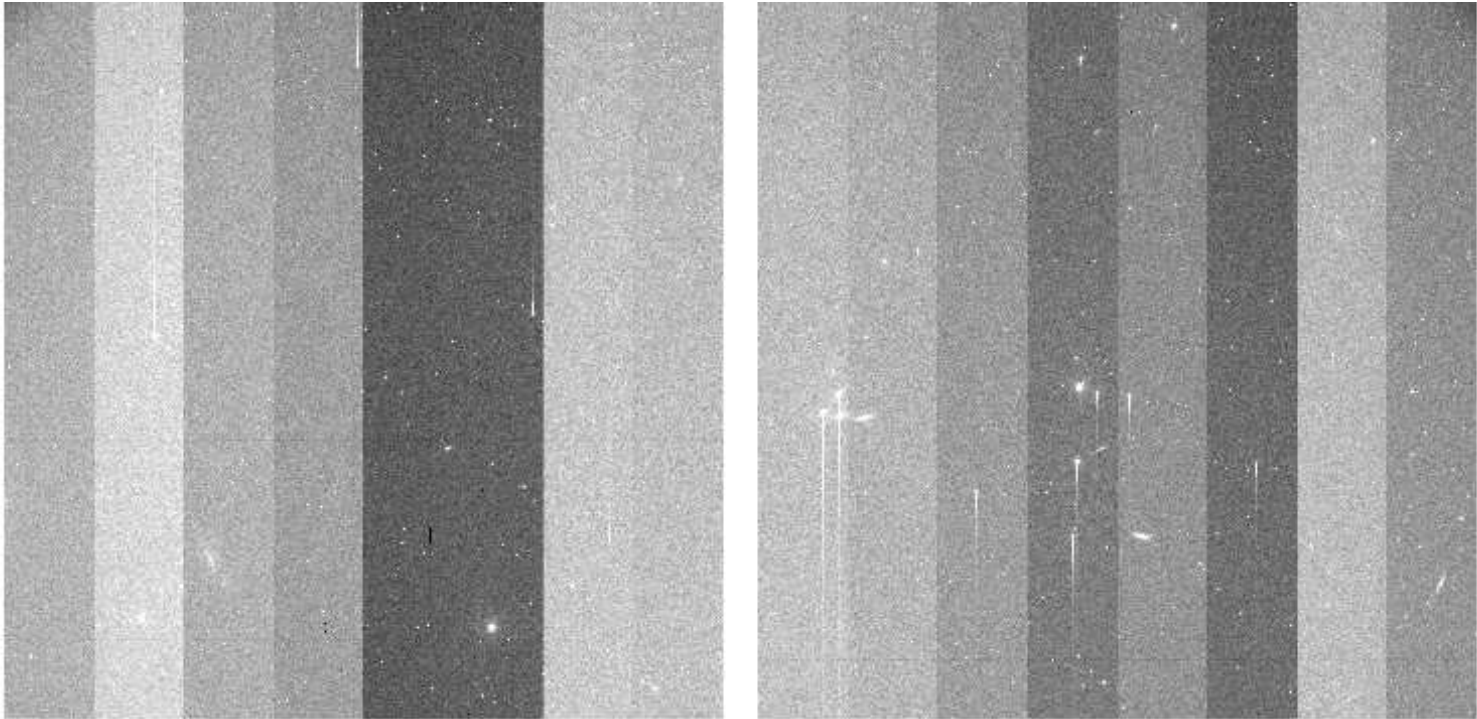
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73.2

-23.8

1

0.1



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

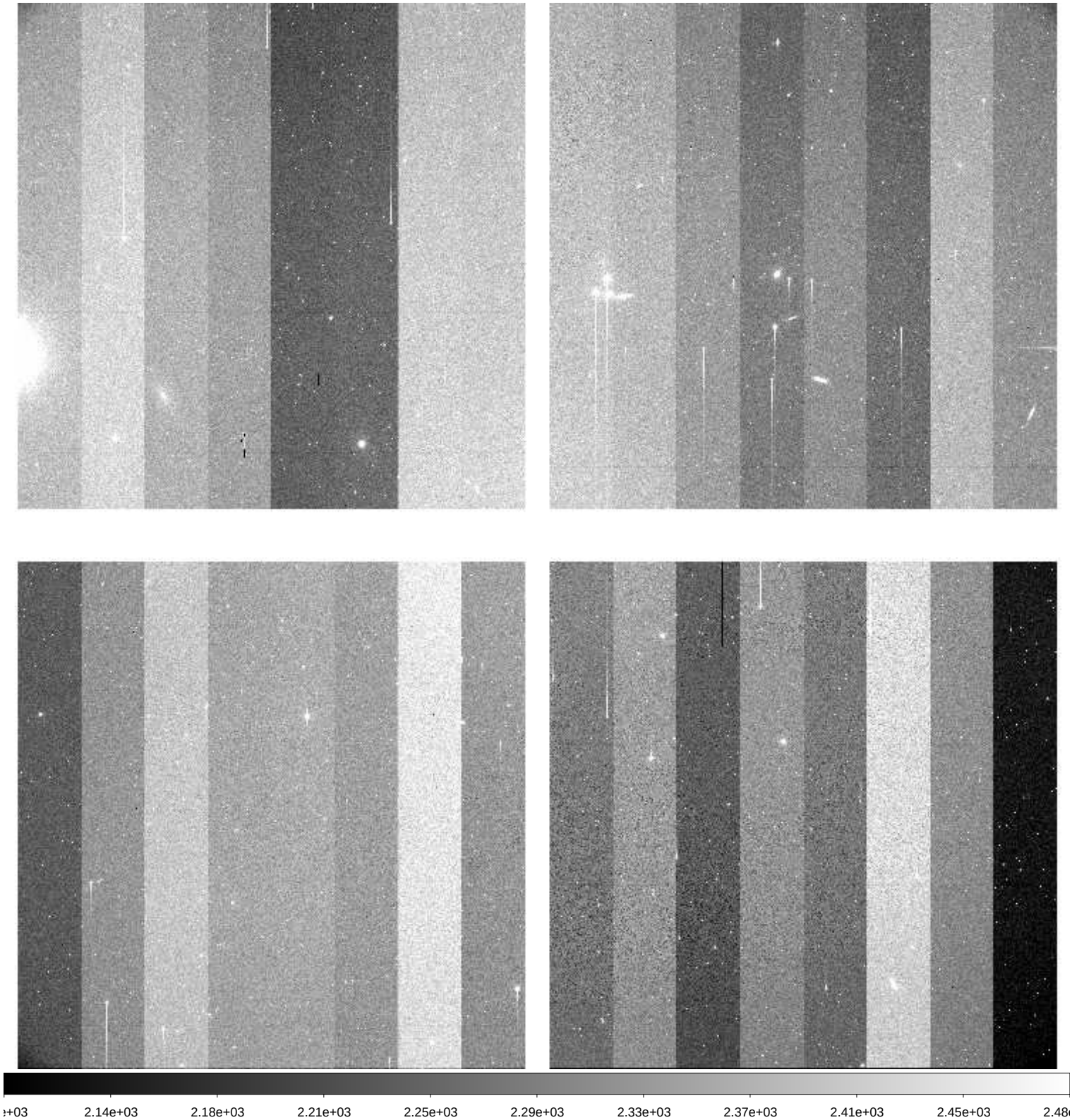
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kmta.20260704.025754.fits
KSP
OBJECT
ZIC5201-2
22:16:39.940
-46:19:59.80
60
1.05
23:00:52
I
2026-07-04T18:11:56
-273.15

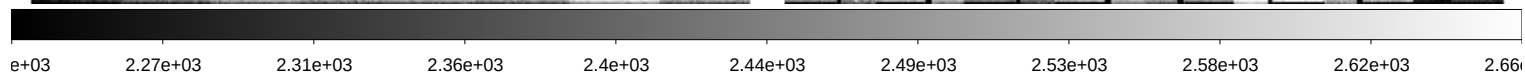
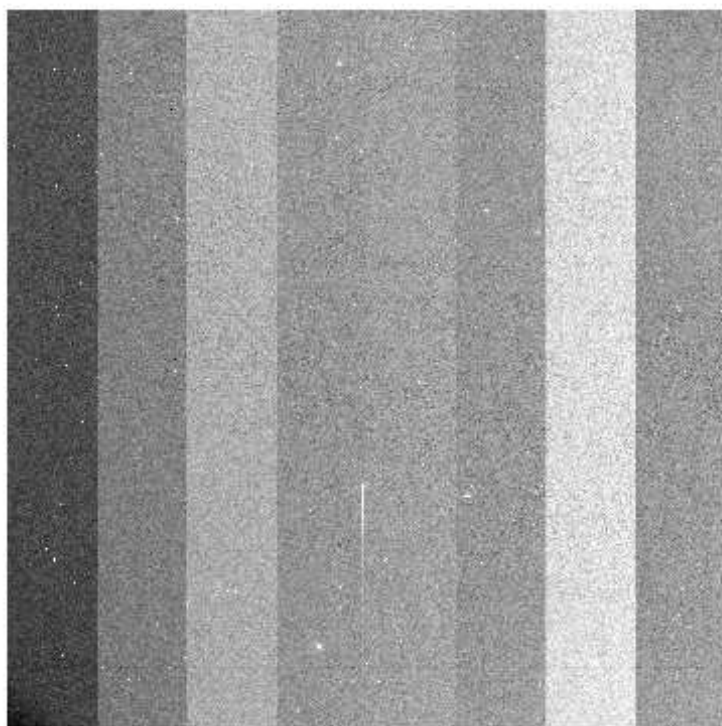
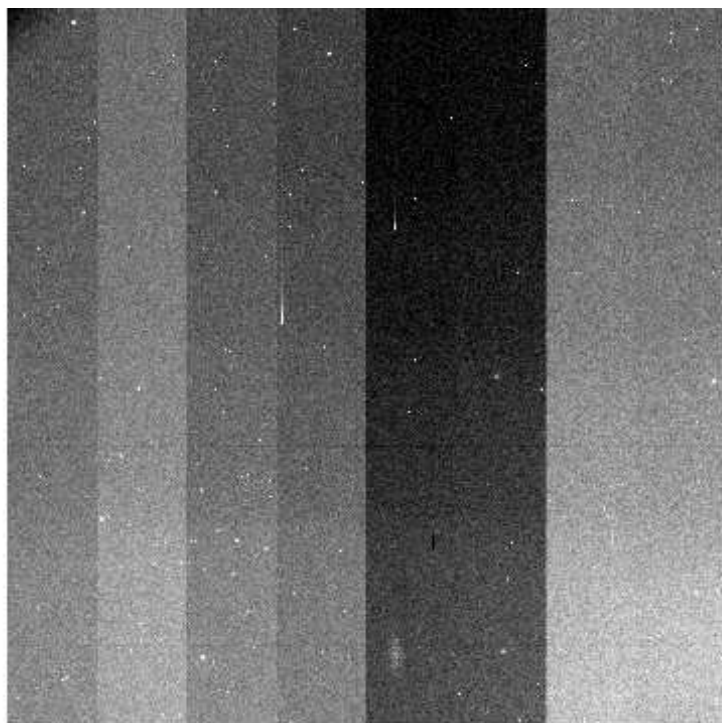
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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73.0
-24.9
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—
1
0.1



File Name	:	kmta.20260704.025755.fits	# 172 / 229 #
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	:	23:03:02	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-07-04T18:14:04	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260704.025756.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:34.980

: -26:13:00.00

: 60

: 1.01

: 23:05:13

: V

: 2026-07-04T18:16:15

: -273.15

173 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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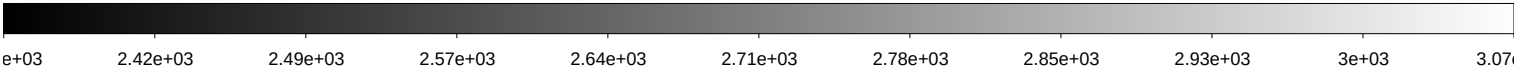
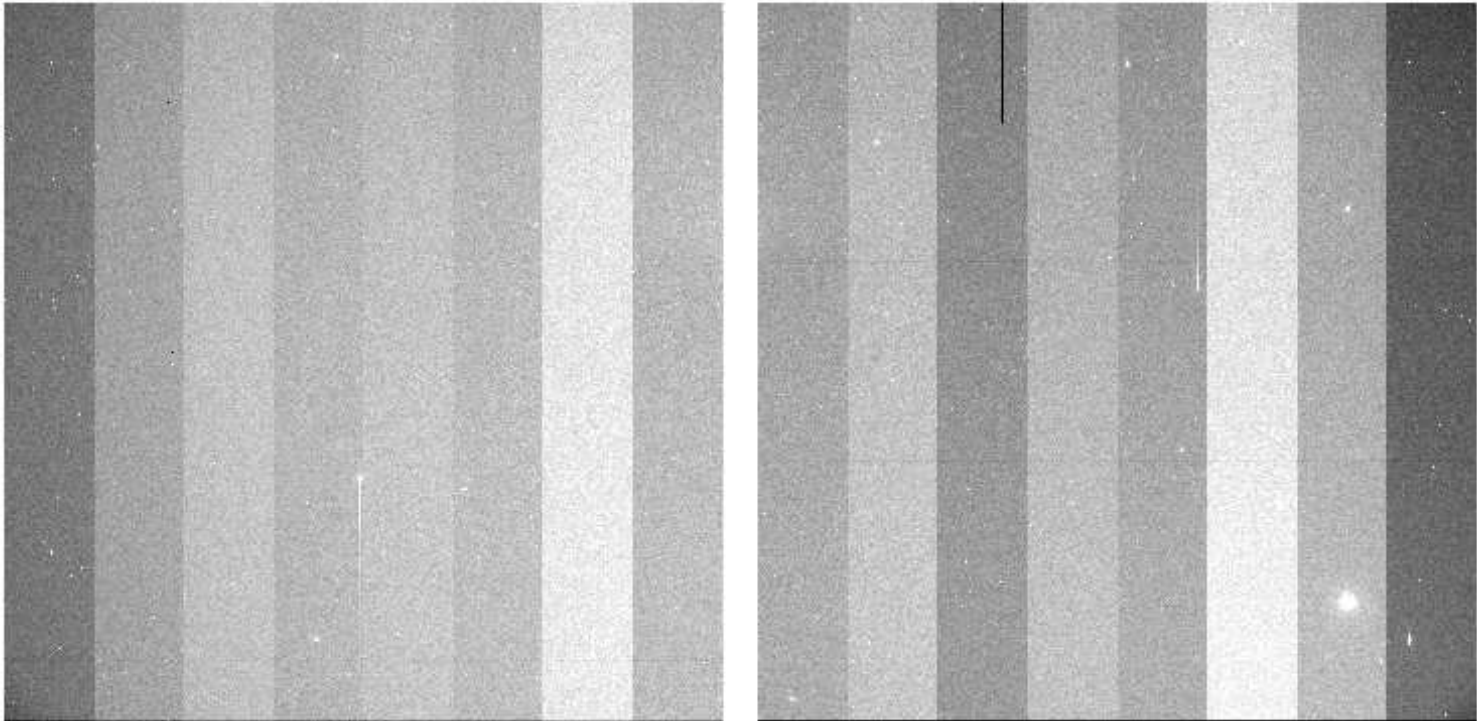
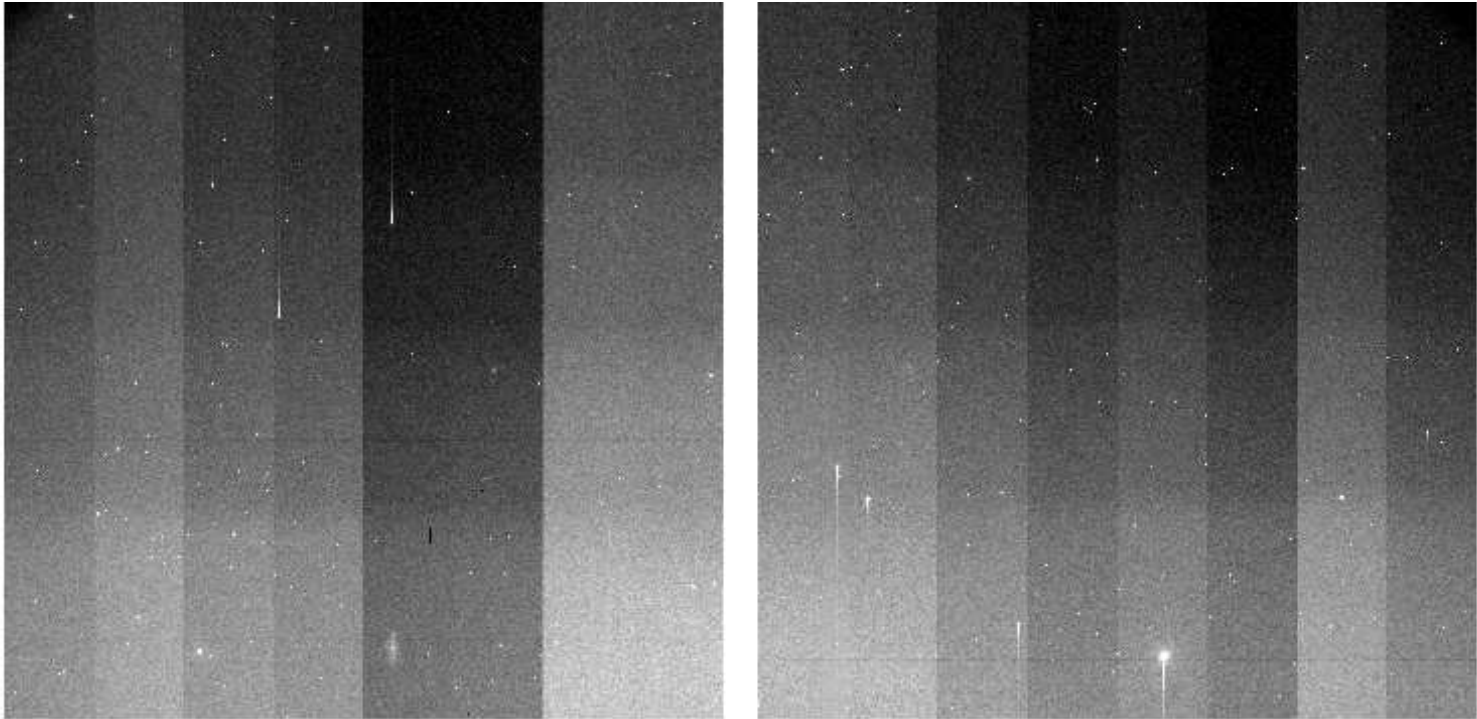
:

81.9

-127.6

1

0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260704.025757.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:34.990

: -26:13:00.00

: 60

: 1.01

: 23:07:23

: I

: 2026-07-04T18:18:26

: -273.15

174 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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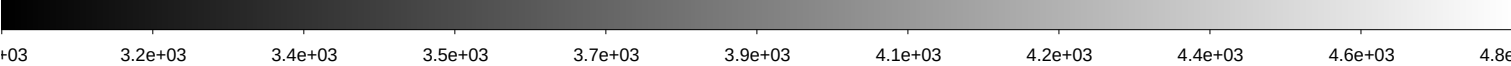
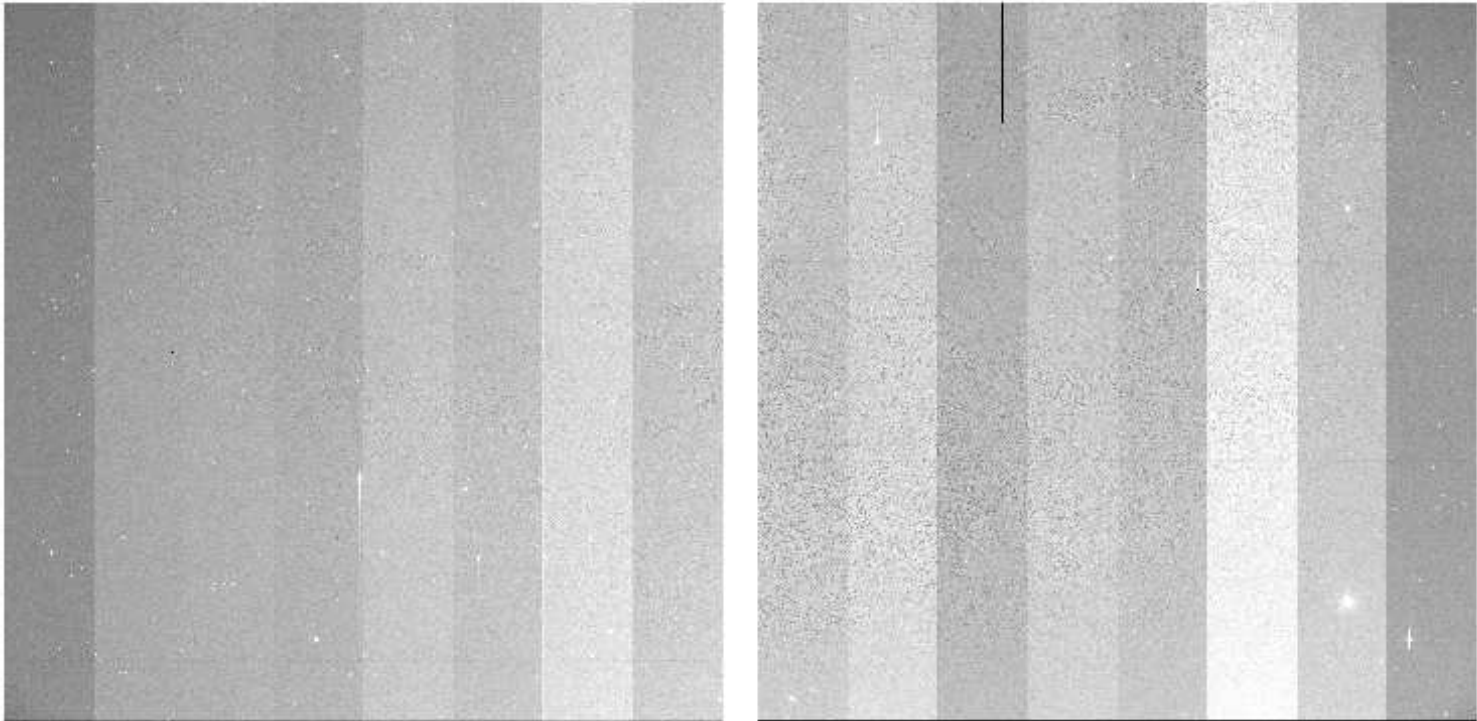
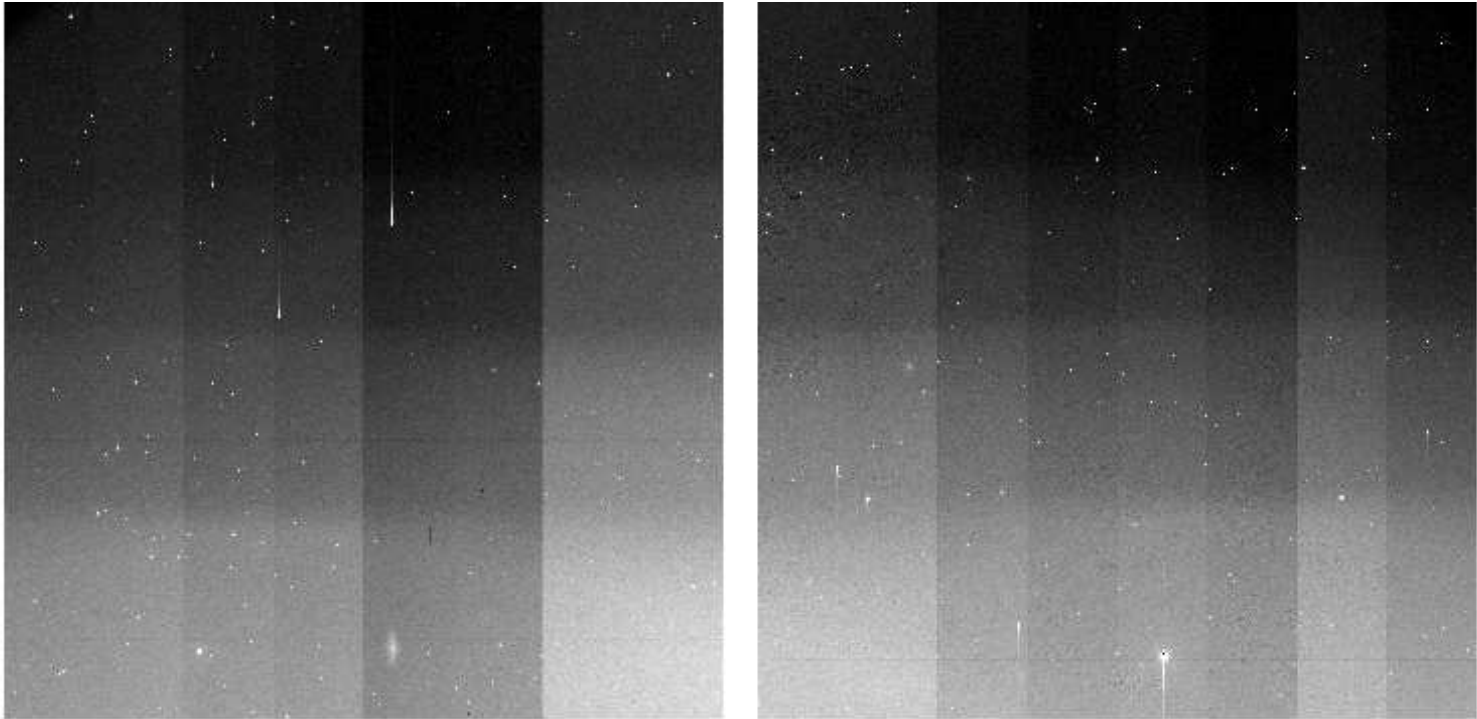
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81.6

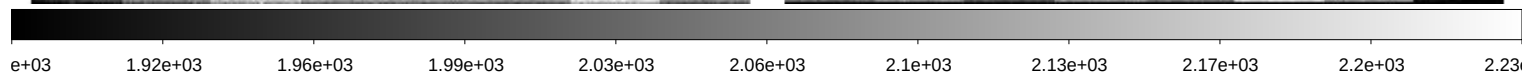
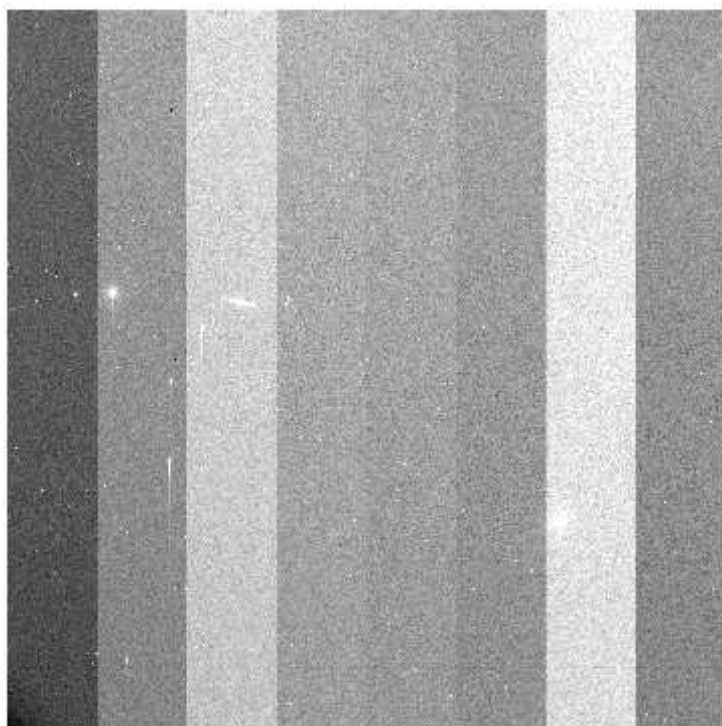
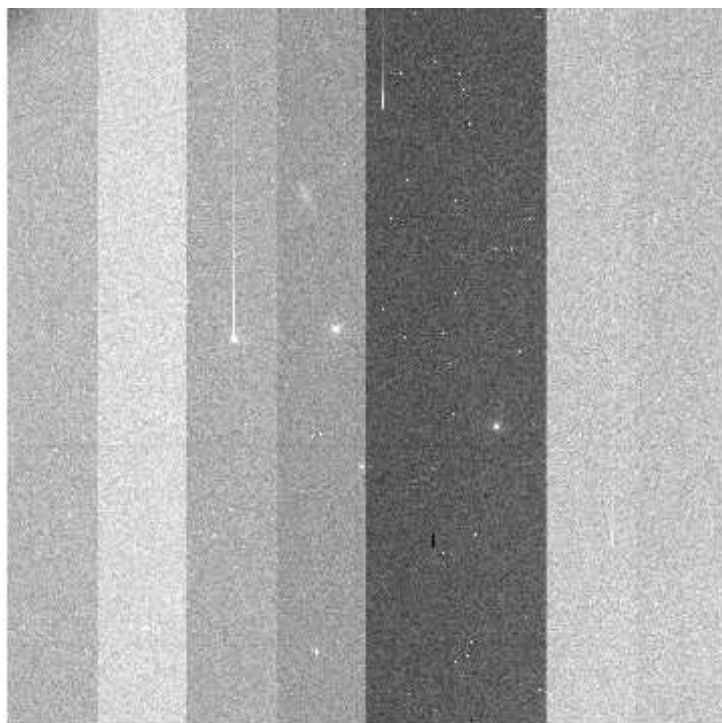
-125.4

1

0.2



File Name	:	kmta.20260704.025758.fits	# 175 / 229 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7424-1	
RA	:	22:58:59.960	
DEC	:	-40:22:59.90	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:10:29	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-07-04T18:21:18	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260704.025759.fits

: KSP

: OBJECT

: ZN7424-1

: 22:58:59.960

: -40:22:59.90

: 60

: 1.01

: 23:12:25

: V

: 2026-07-04T18:23:14

: -273.15

176 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 80.7

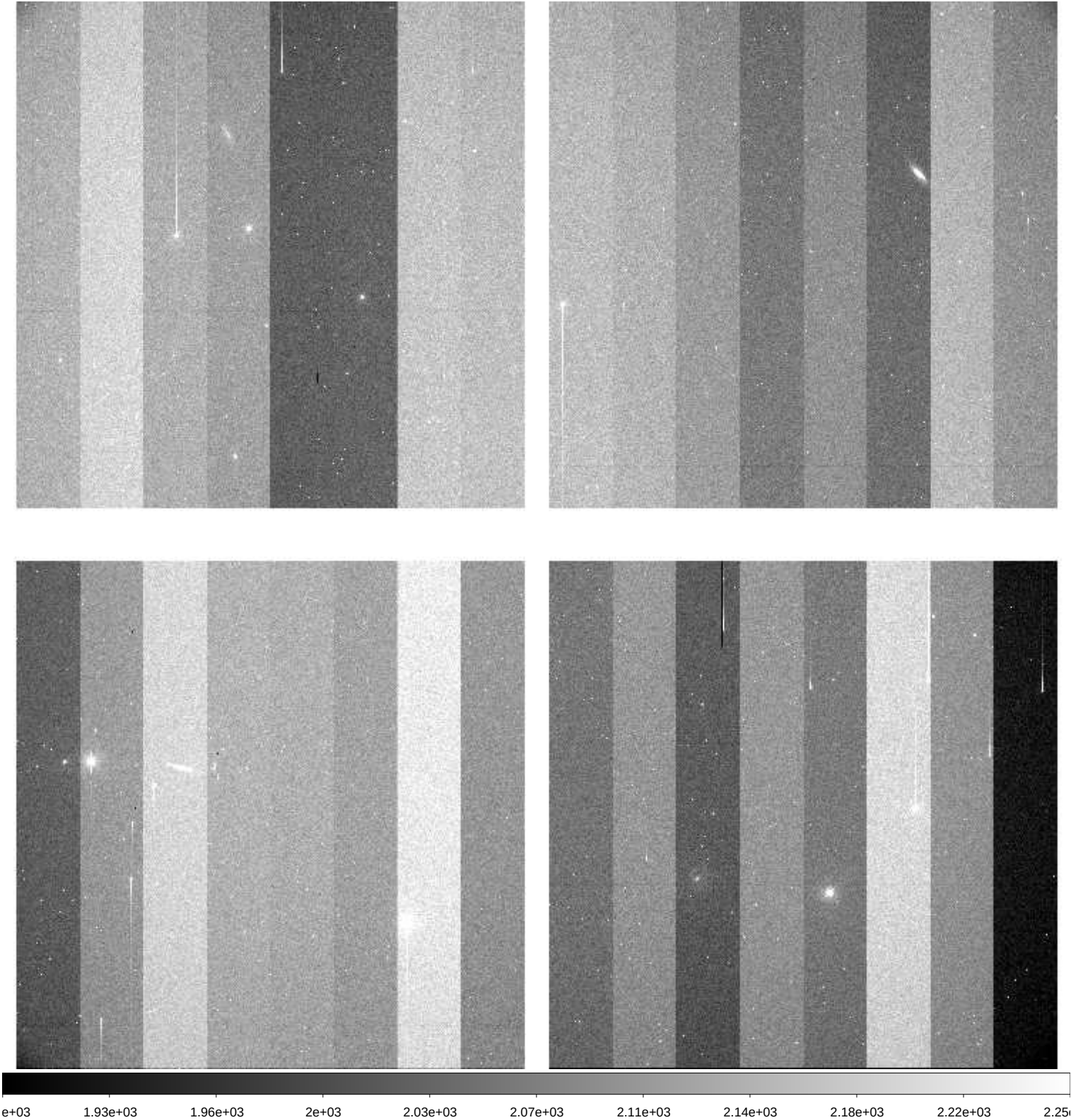
: -12.2

: —

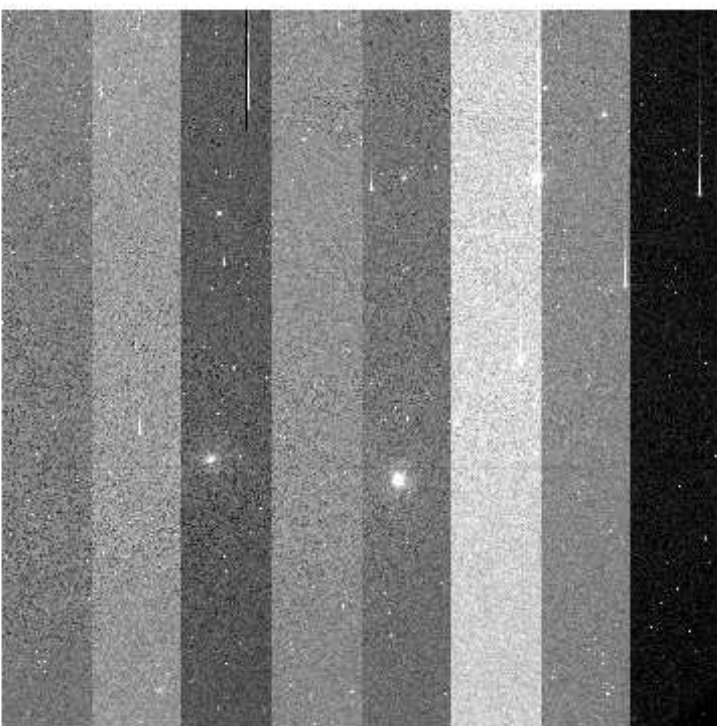
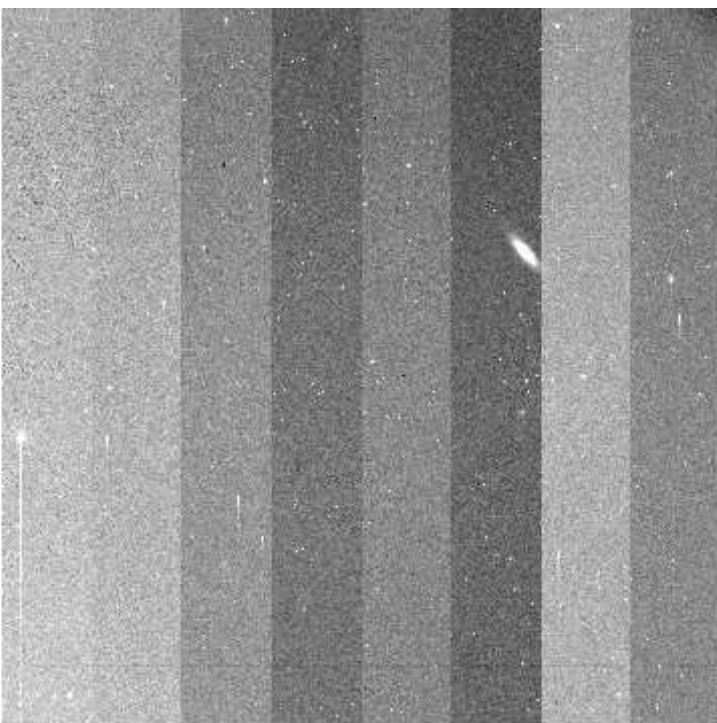
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: 1

: 0.1



177 / 229



e+03	2.18e+03	2.22e+03	2.26e+03	2.3e+03	2.34e+03	2.38e+03	2.42e+03	2.46e+03	2.5e+03	2.54e+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.20260704.025761.fits

KSP

OBJECT

ZN7412-2

22:58:29.950

-43:09:59.90

60

1.02

23:16:32

B

2026-07-04T18:27:20

-273.15

178 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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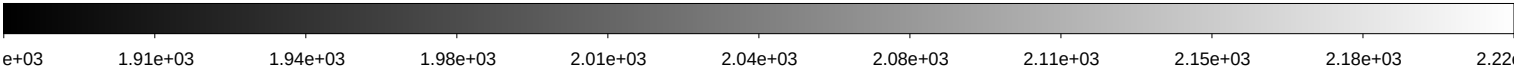
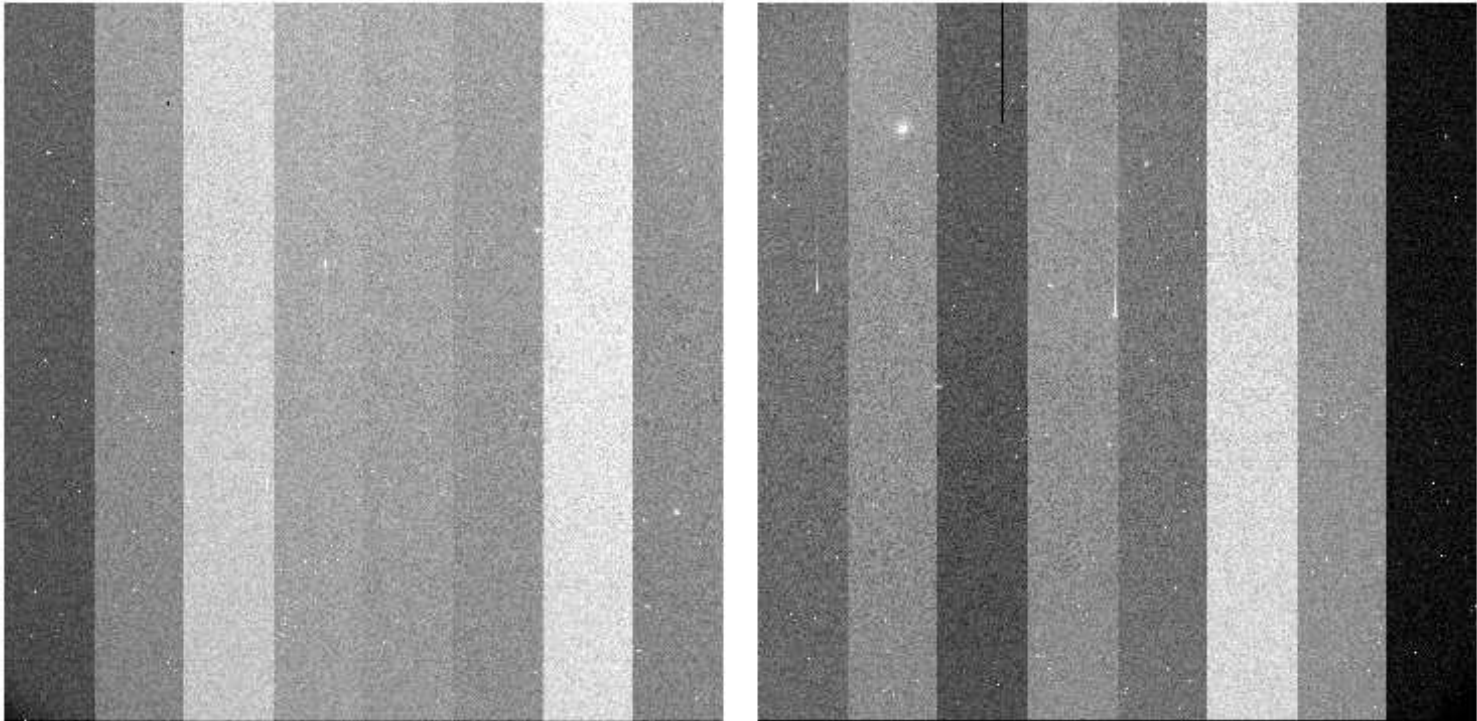
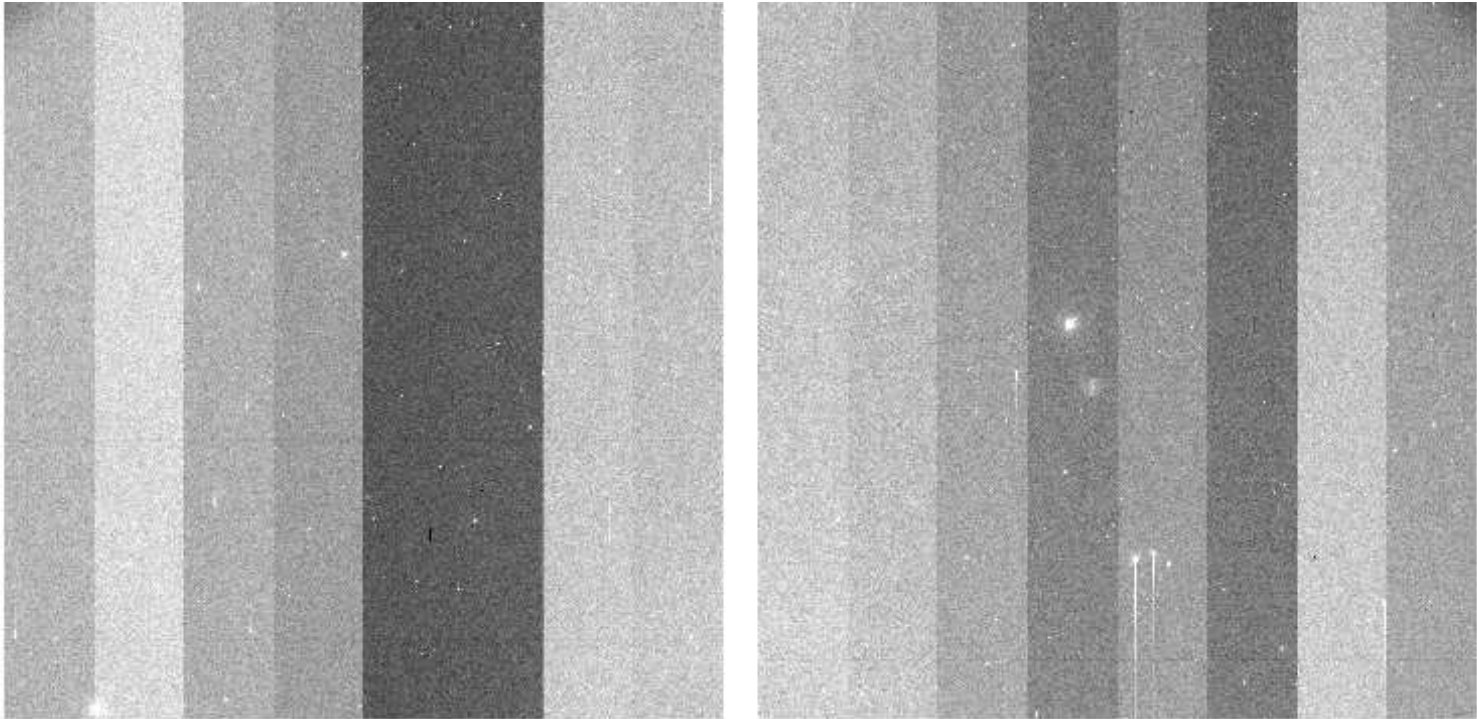
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77.8

-12.9

1

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025762.fits

KSP

OBJECT

ZN7412-2

22:58:29.960

-43:10:00.00

60

1.02

23:18:30

V

2026-07-04T18:29:30

-273.15

179 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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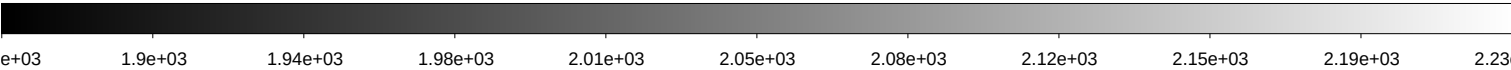
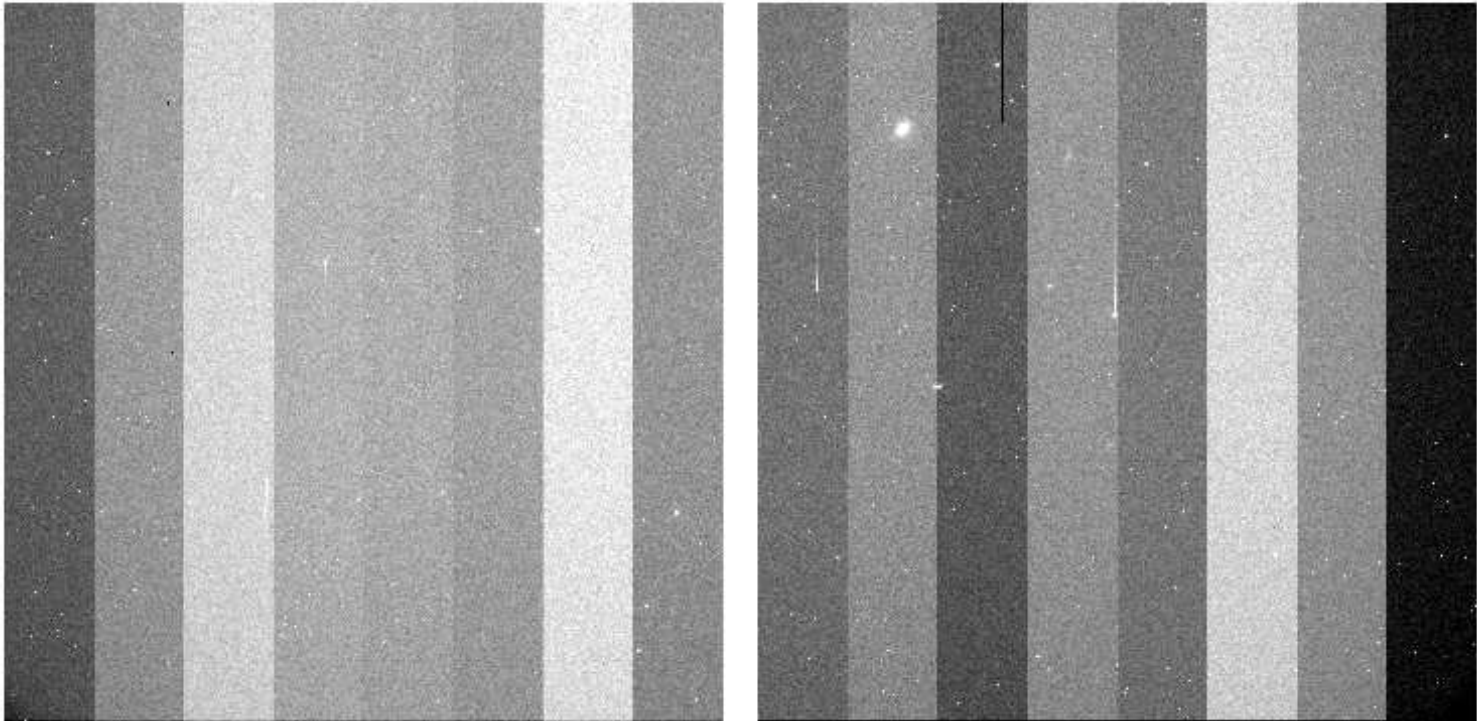
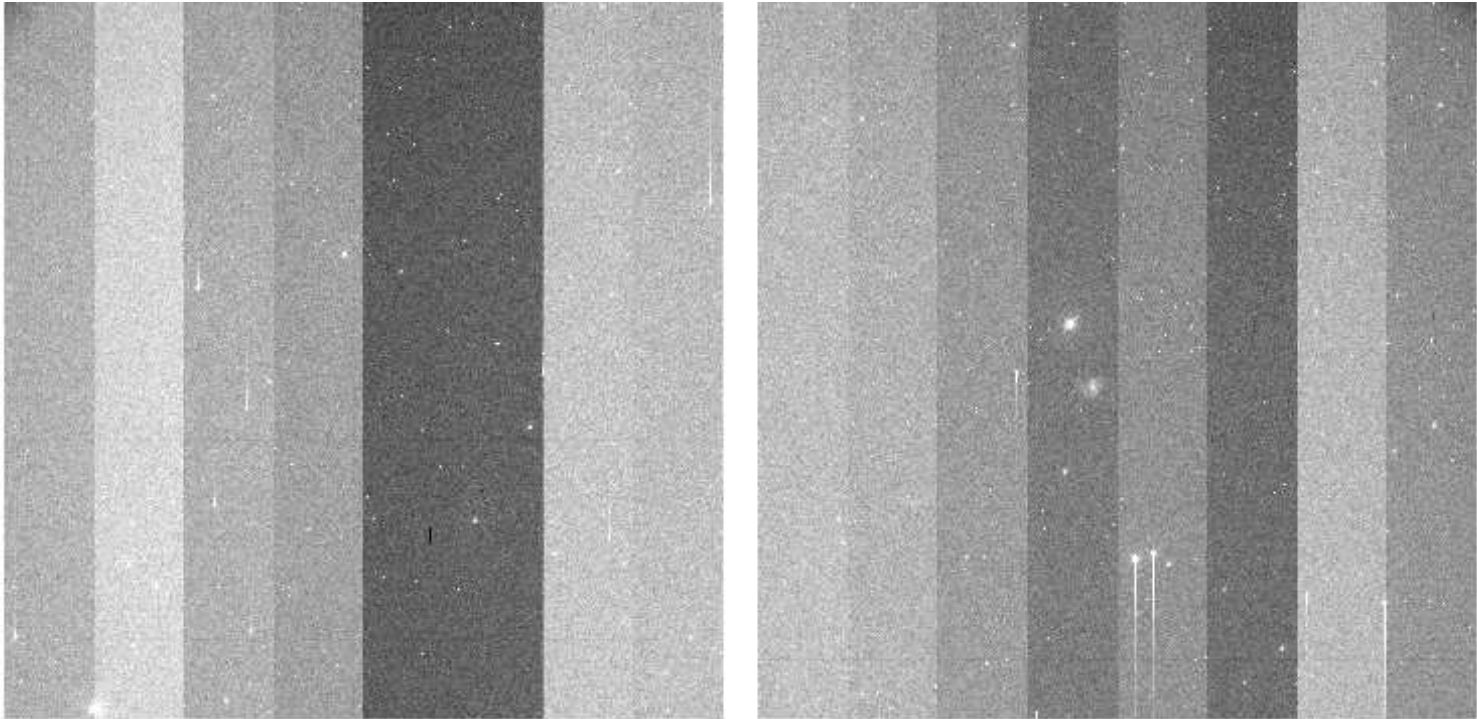
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77.7

-14.6

1

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260704.025763.fits

: KSP

: OBJECT

: ZN7412-2

: 22:58:29.960

: -43:10:00.00

: 60

: 1.02

: 23:20:40

: I

: 2026-07-04T18:31:27

: -273.15

180 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 77.6

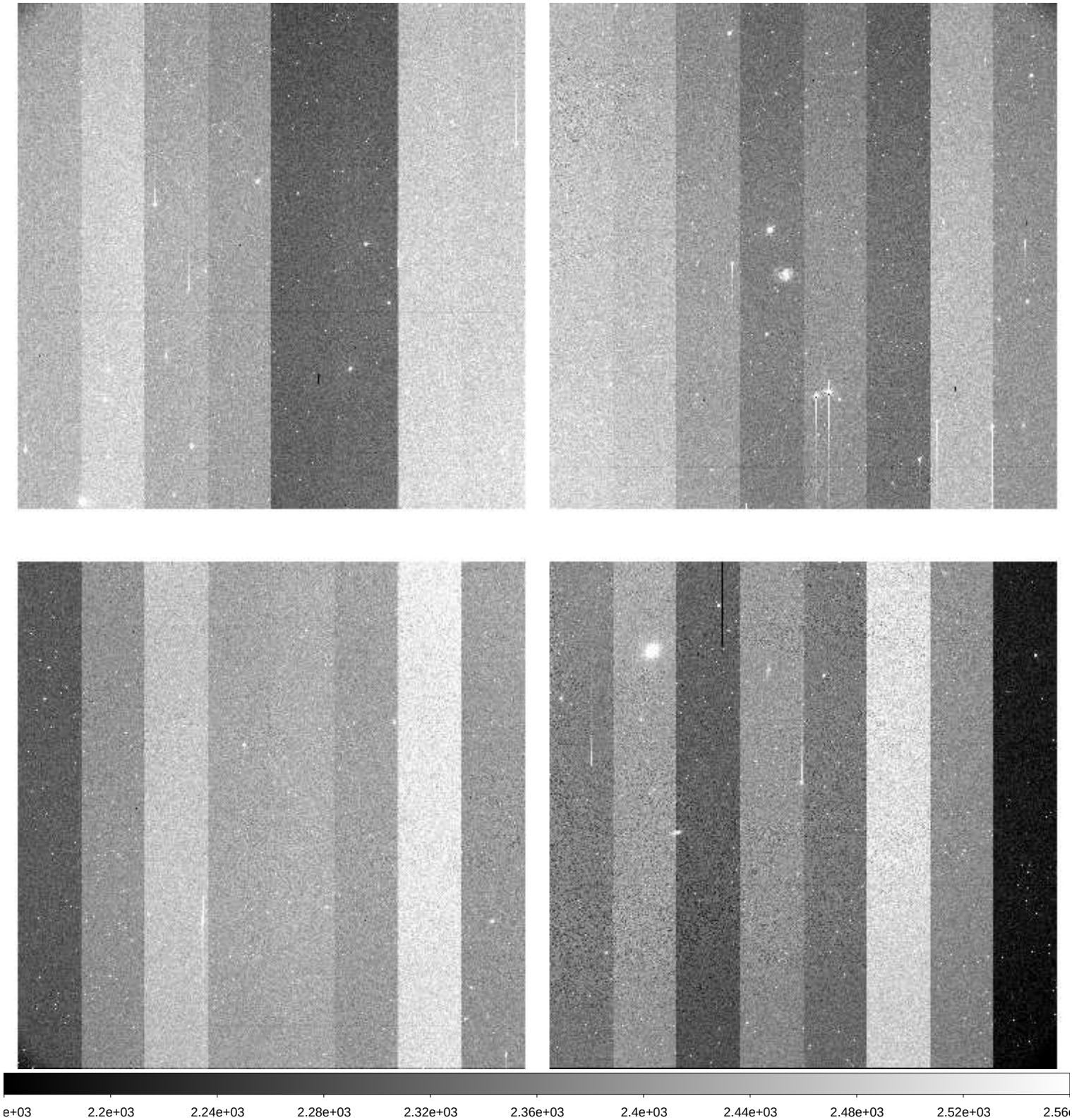
: -16.3

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: 1

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025764.fits

KSP

OBJECT

ZN7713-2

23:38:59.970

-37:20:00.10

60

1.01

23:22:37

B

2026-07-04T18:33:24

-273.15

181 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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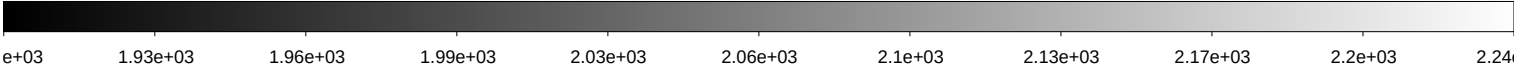
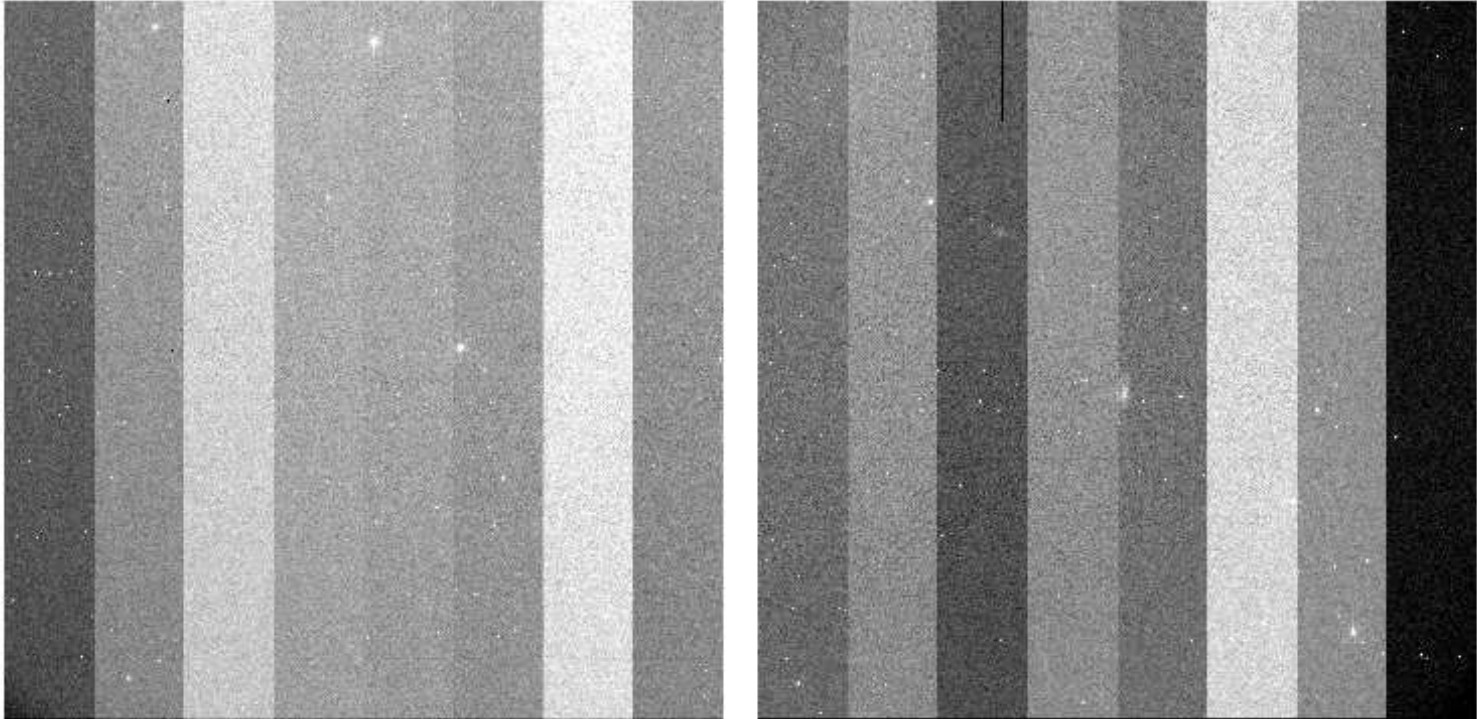
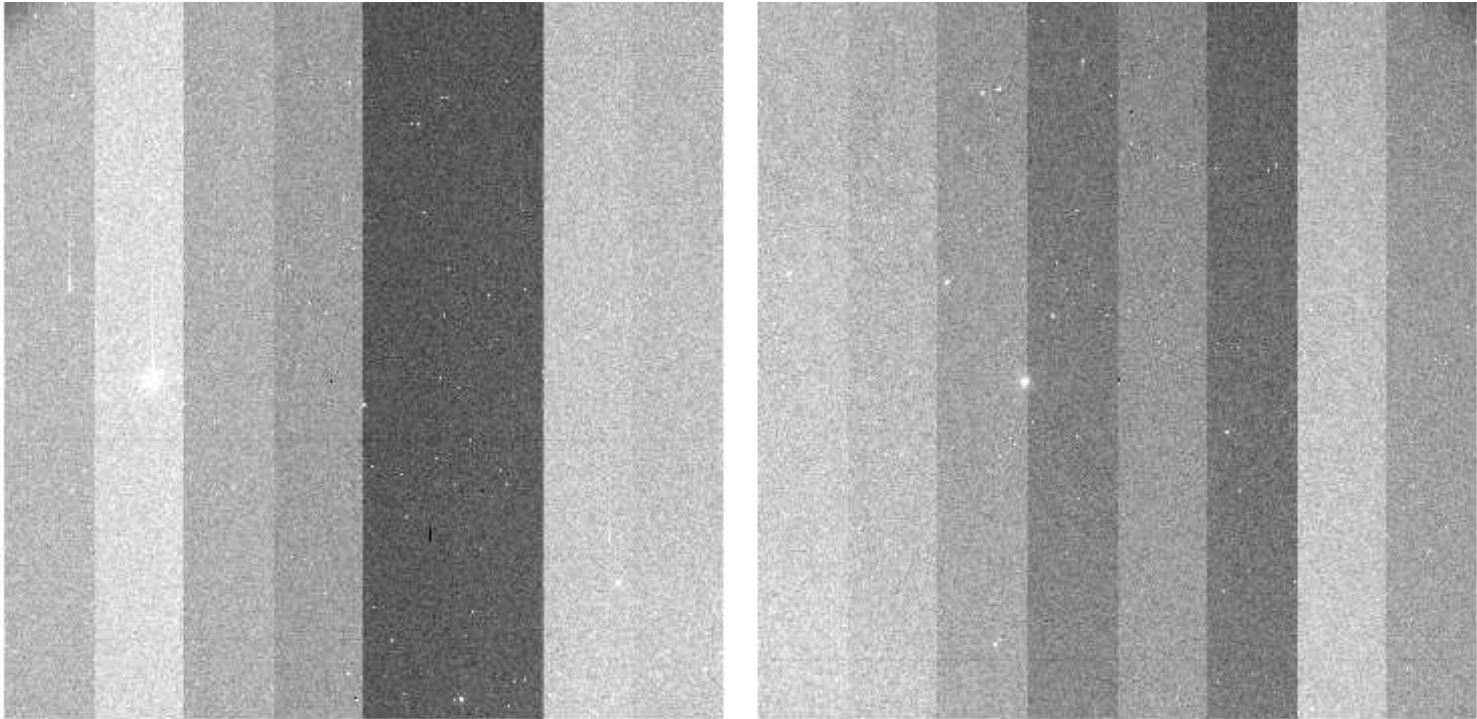
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82.8

32.7

1

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025765.fits

KSP

OBJECT

ZN7713-2

23:38:59.960

-37:20:00.10

60

1.01

23:24:34

V

2026-07-04T18:35:33

-273.15

182 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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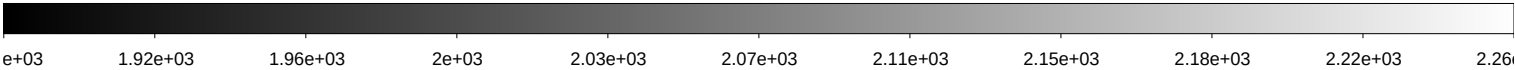
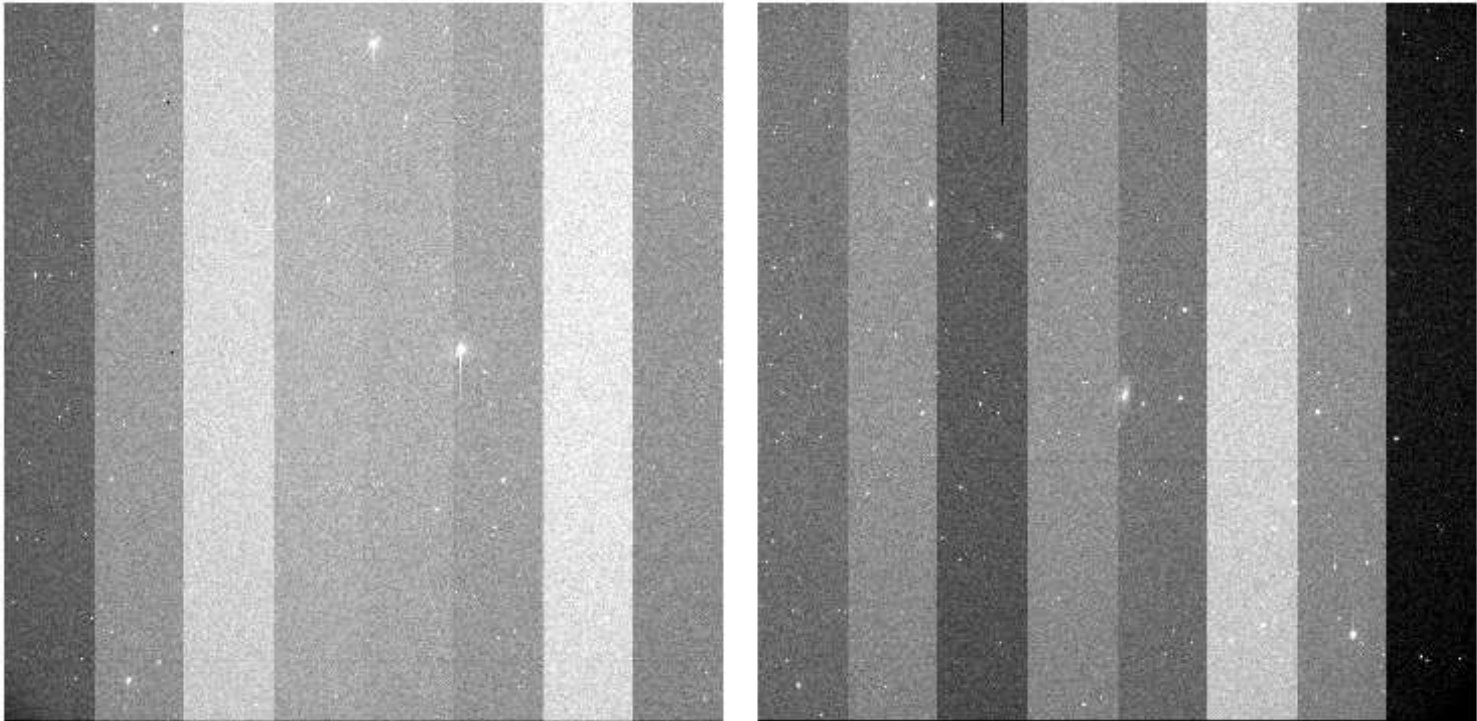
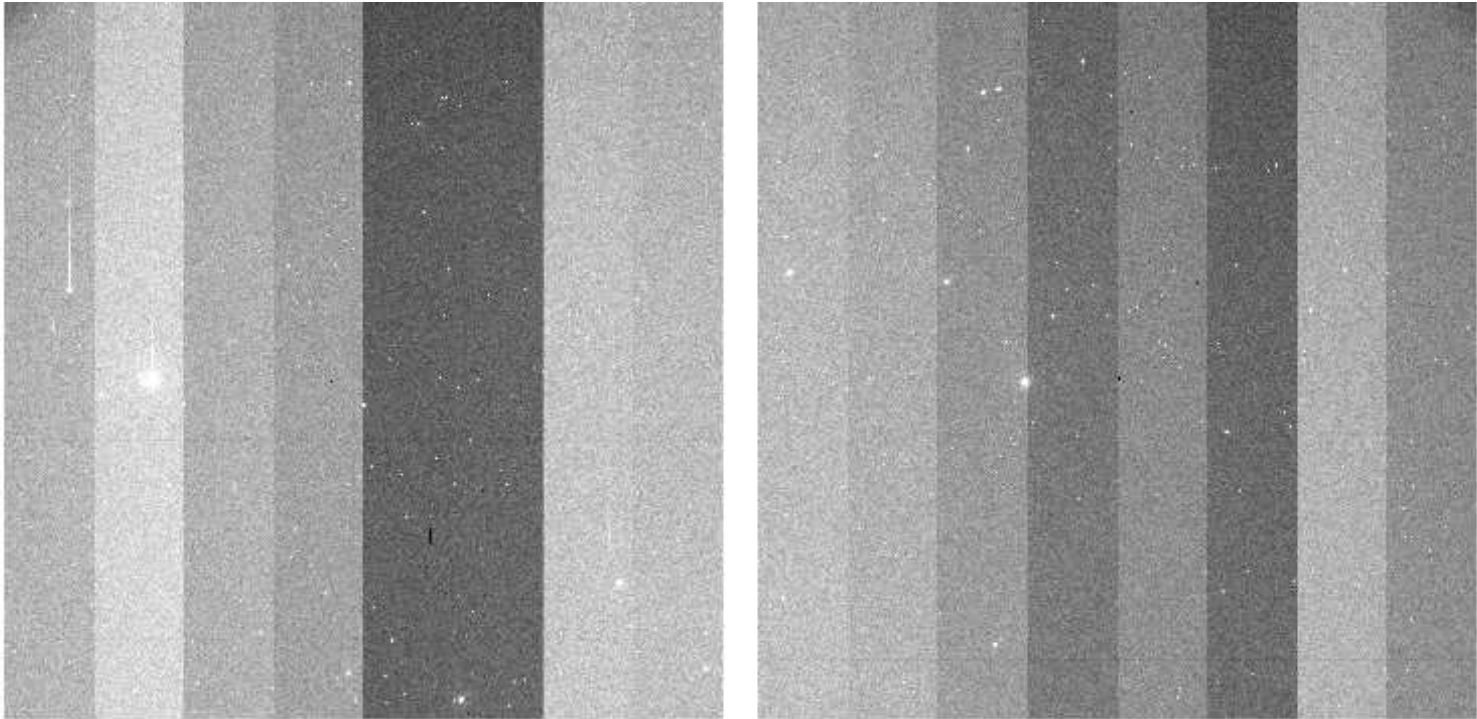
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83.0

30.1

1

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025766.fits

KSP

OBJECT

ZN7713-2

23:38:59.970

-37:20:00.00

60

1.01

23:26:44

I

2026-07-04T18:37:42

-273.15

183 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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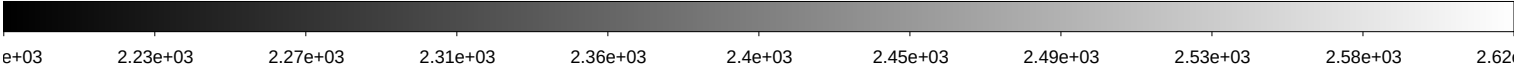
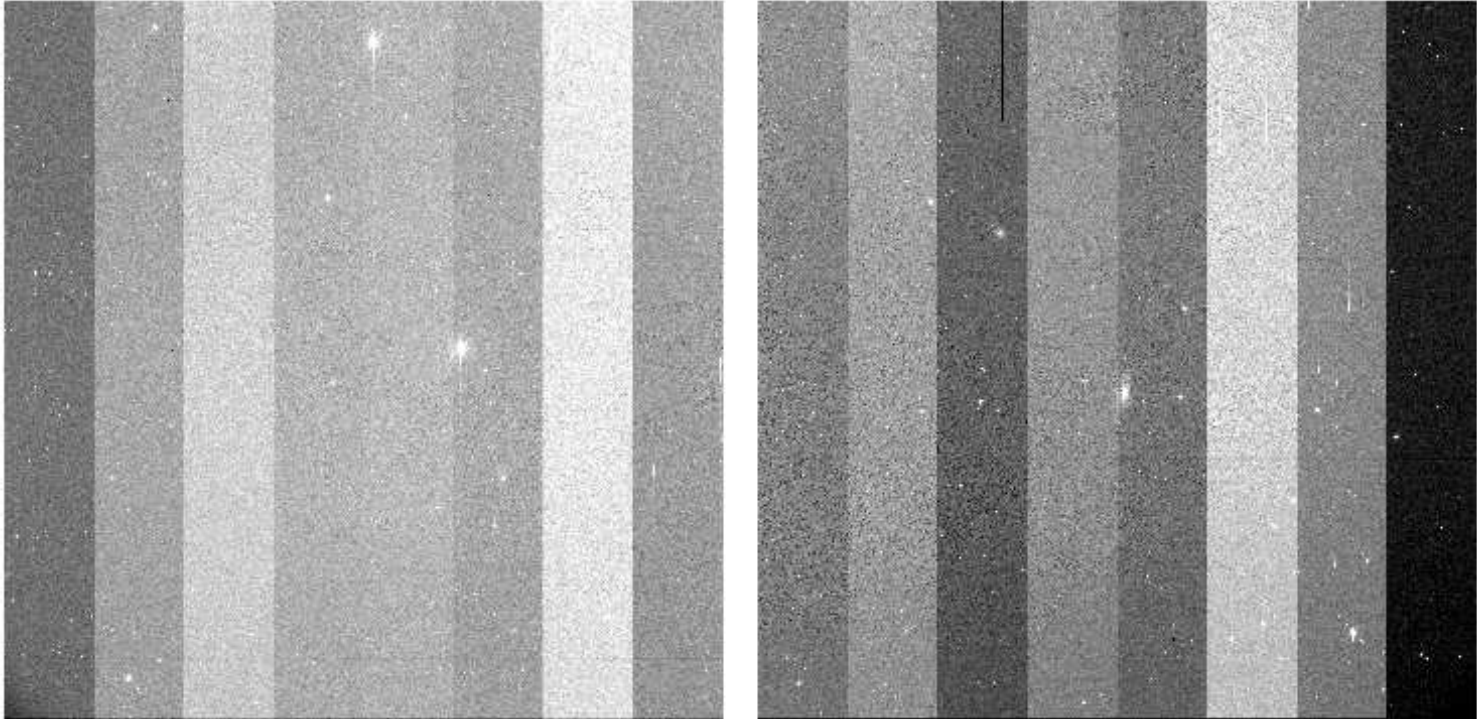
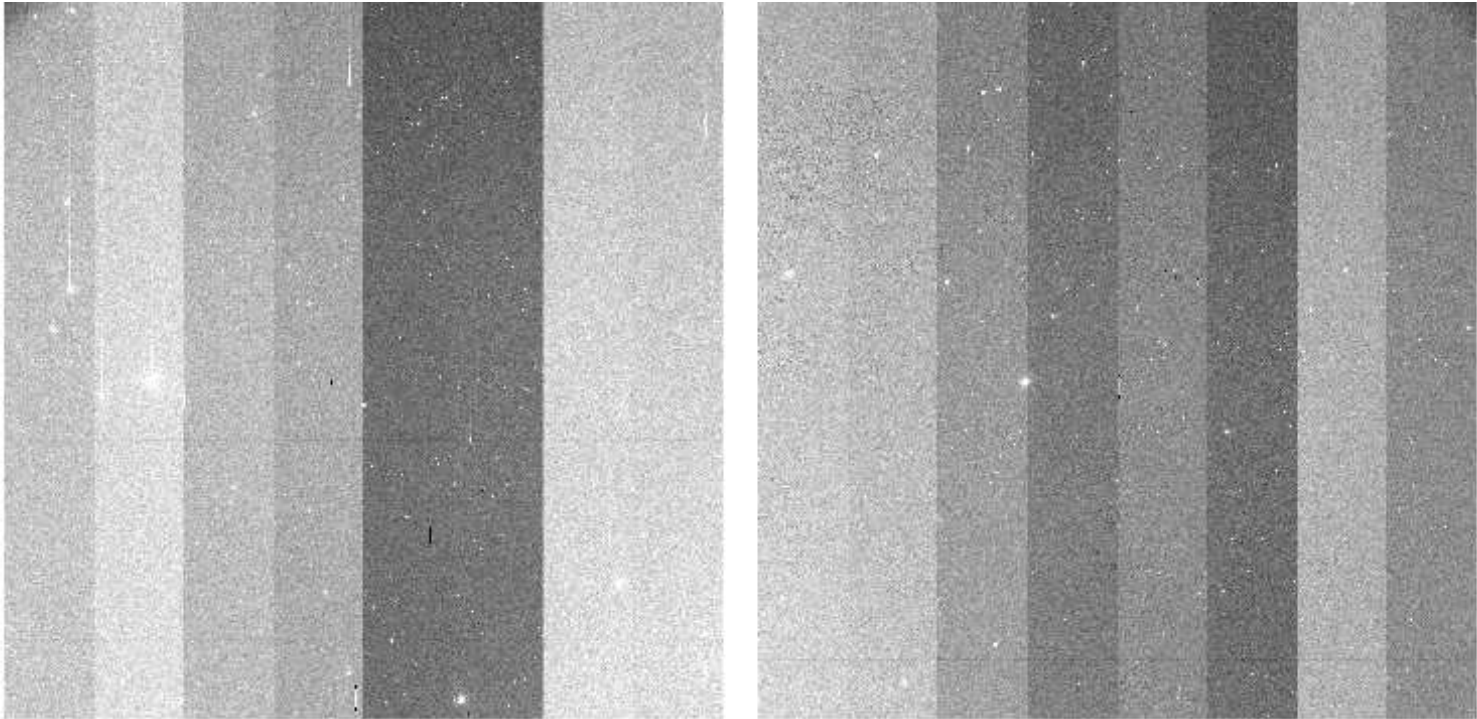
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83.2

27.0

1

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260704.025767.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:29.970

: -36:41:59.90

: 60

: 1.01

: 23:28:54

: B

: 2026-07-04T18:39:52

: -273.15

184 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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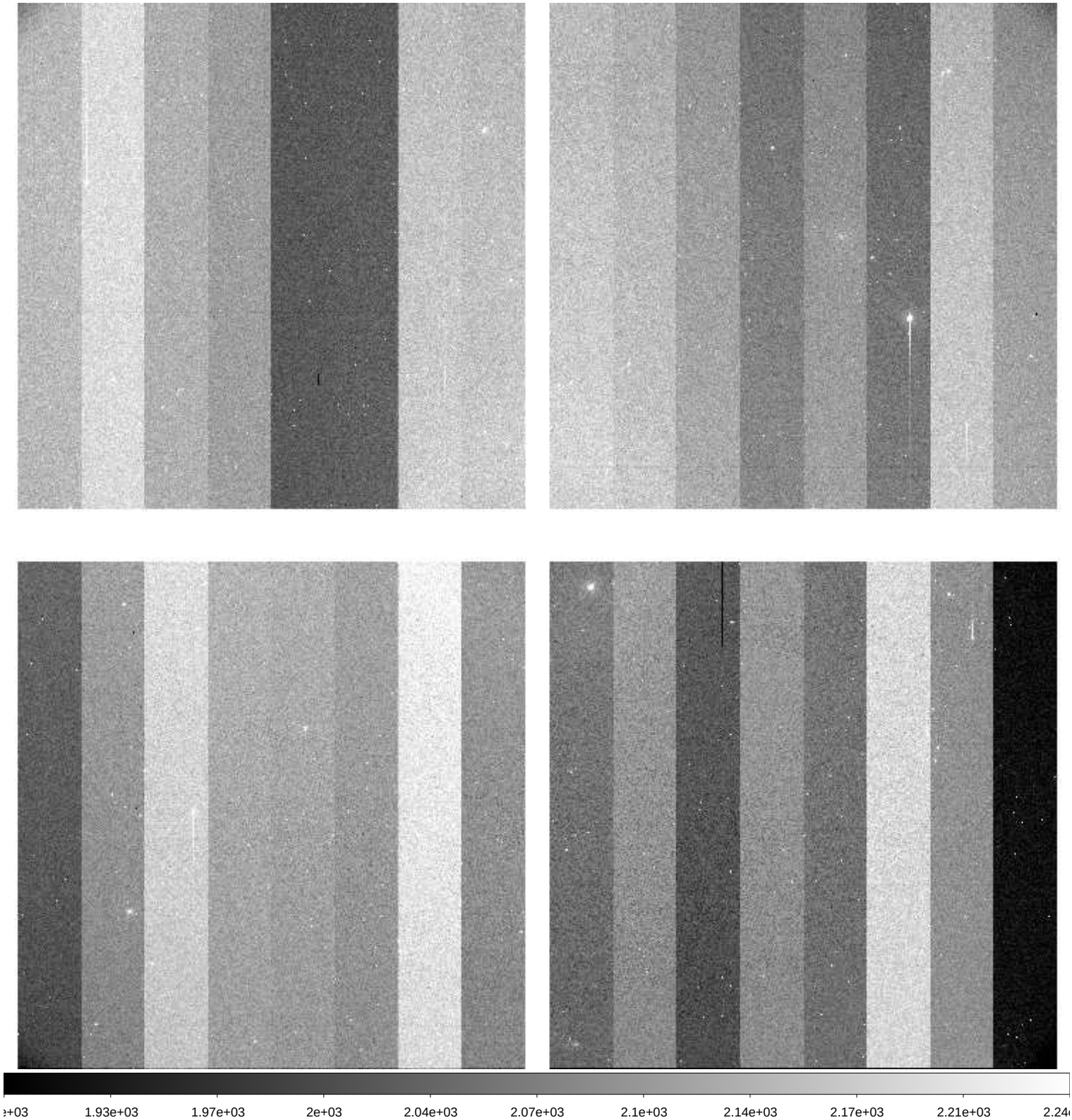
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84.1

23.7

1

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260704.025768.fits

: KSP

: OBJECT

: ZIC5332-2

: 23:37:29.970

: -36:42:00.20

: 60

: 1.00

: 23:31:04

: V

: 2026-07-04T18:42:02

: -273.15

185 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 84.3

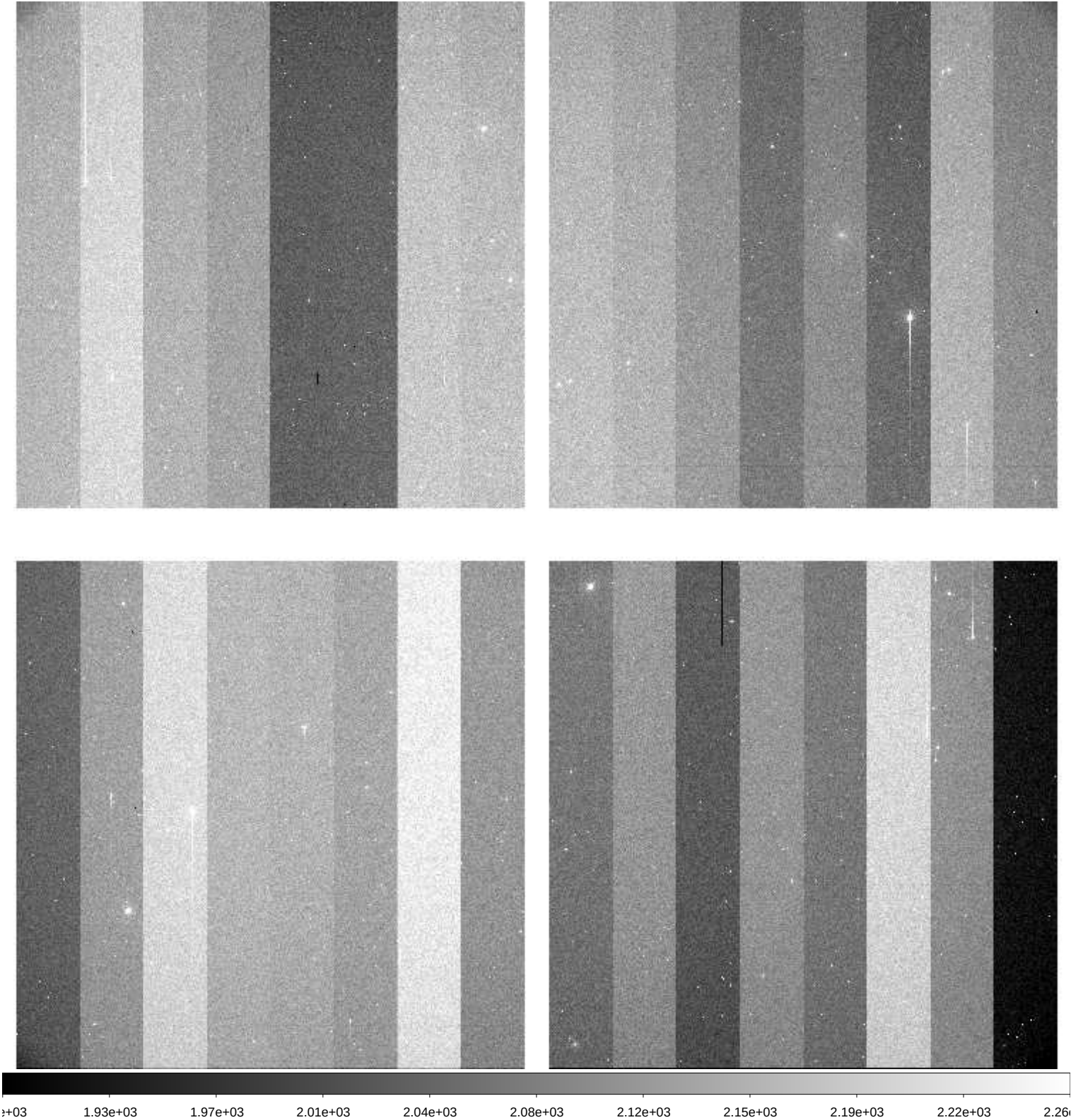
: 19.7

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: 1

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025769.fits

KSP

OBJECT

ZIC5332-2

23:37:29.980

-36:41:59.90

60

1.00

23:33:14

I

2026-07-04T18:43:59

-273.15

186 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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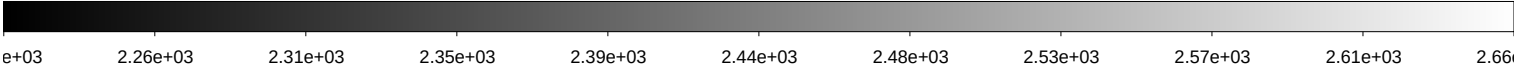
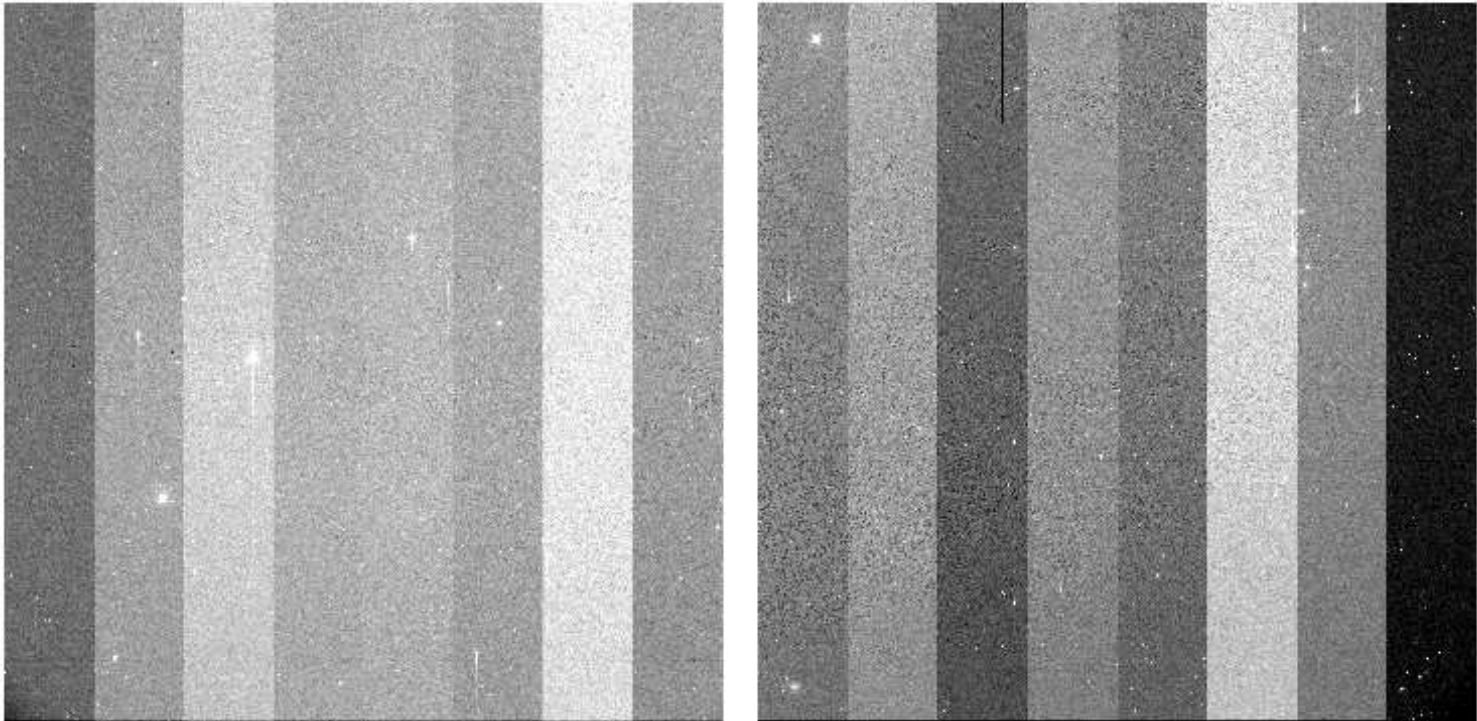
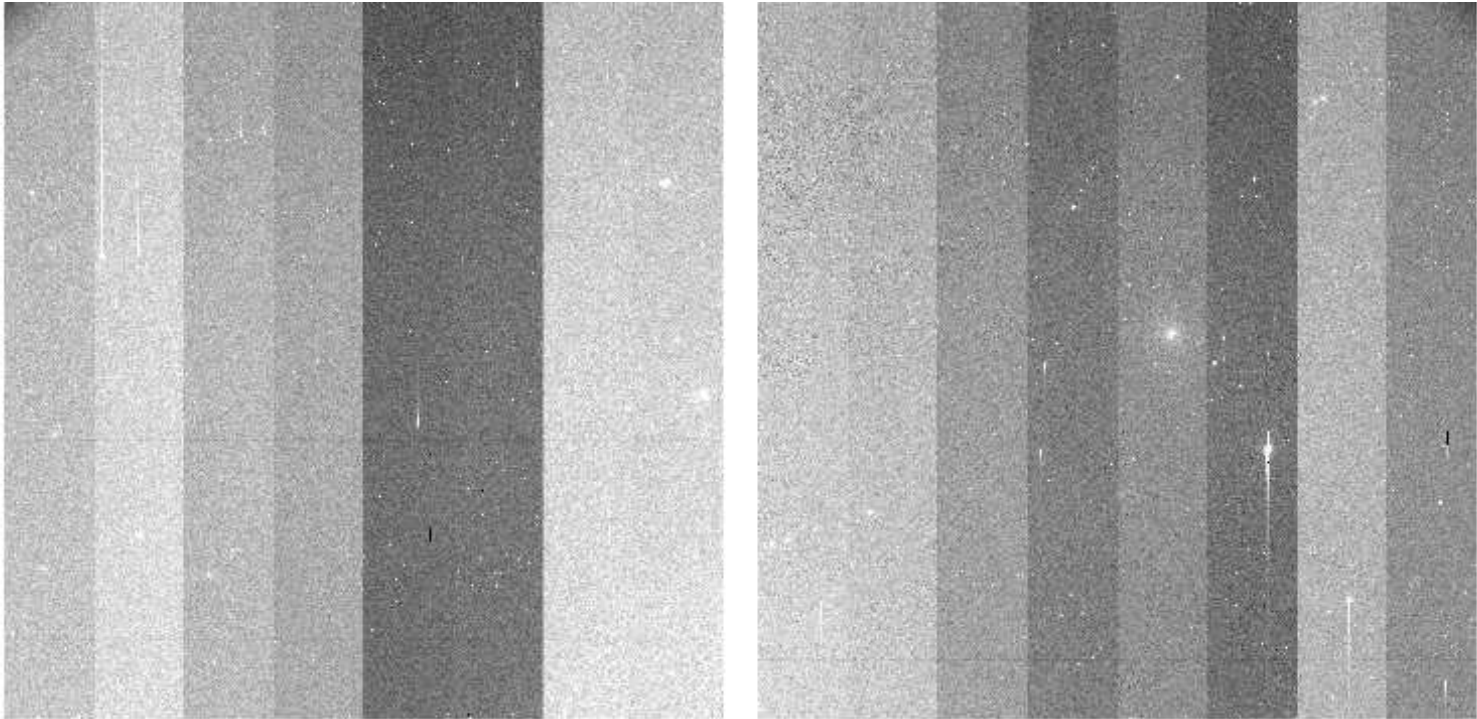
:

84.4

15.5

1

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260704.025770.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:09.970

: -33:28:00.10

: 60

: 1.02

: 23:35:21

: B

: 2026-07-04T18:46:06

: -273.15

187 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 78.2

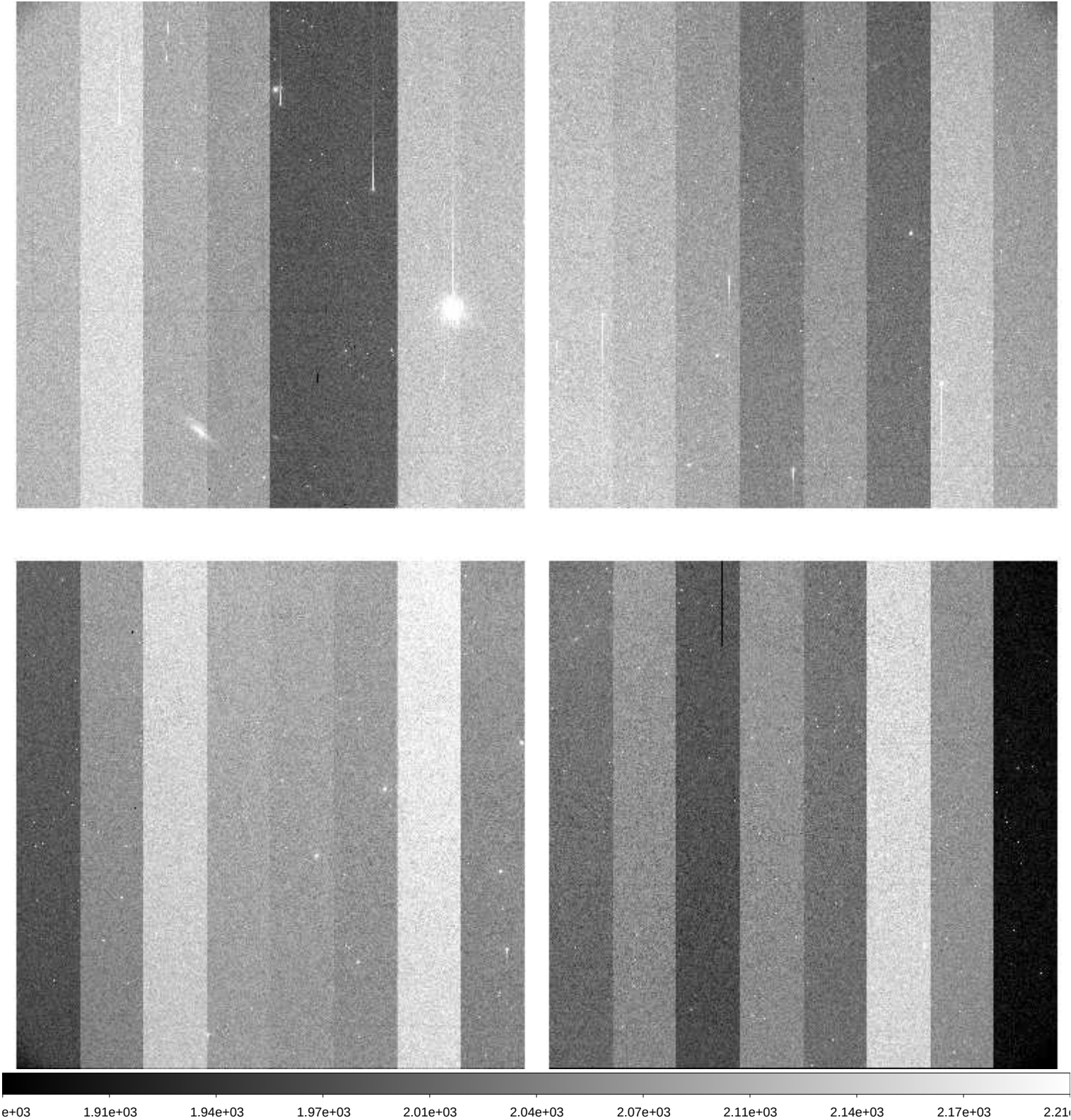
: 76.0

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: 1

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025771.fits

KSP

OBJECT

ZN134-1

00:27:09.970

-33:28:00.20

60

1.02

23:37:20

V

2026-07-04T18:48:03

-273.15

188 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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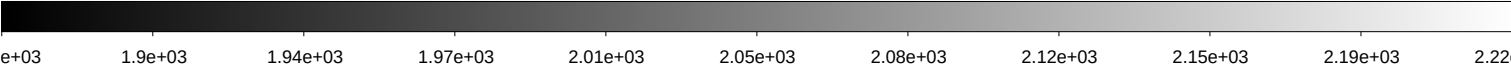
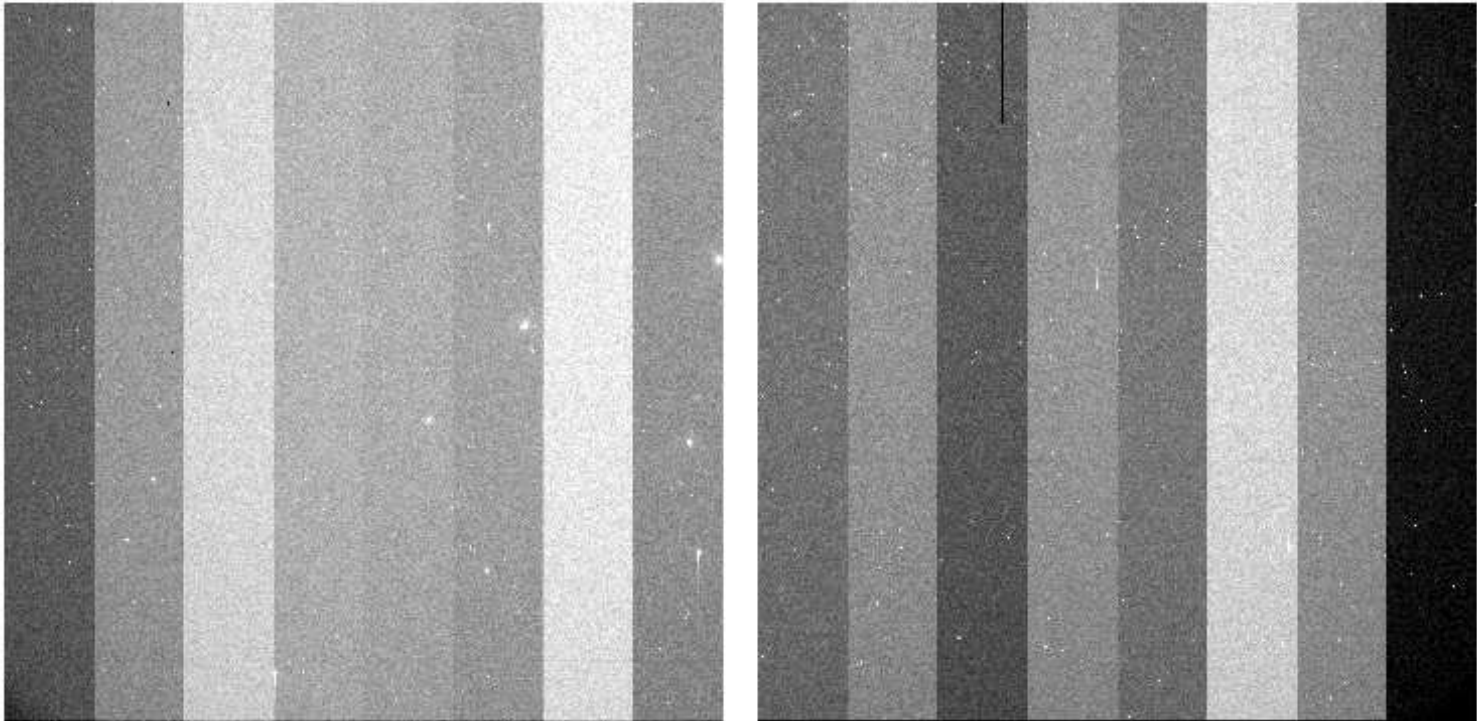
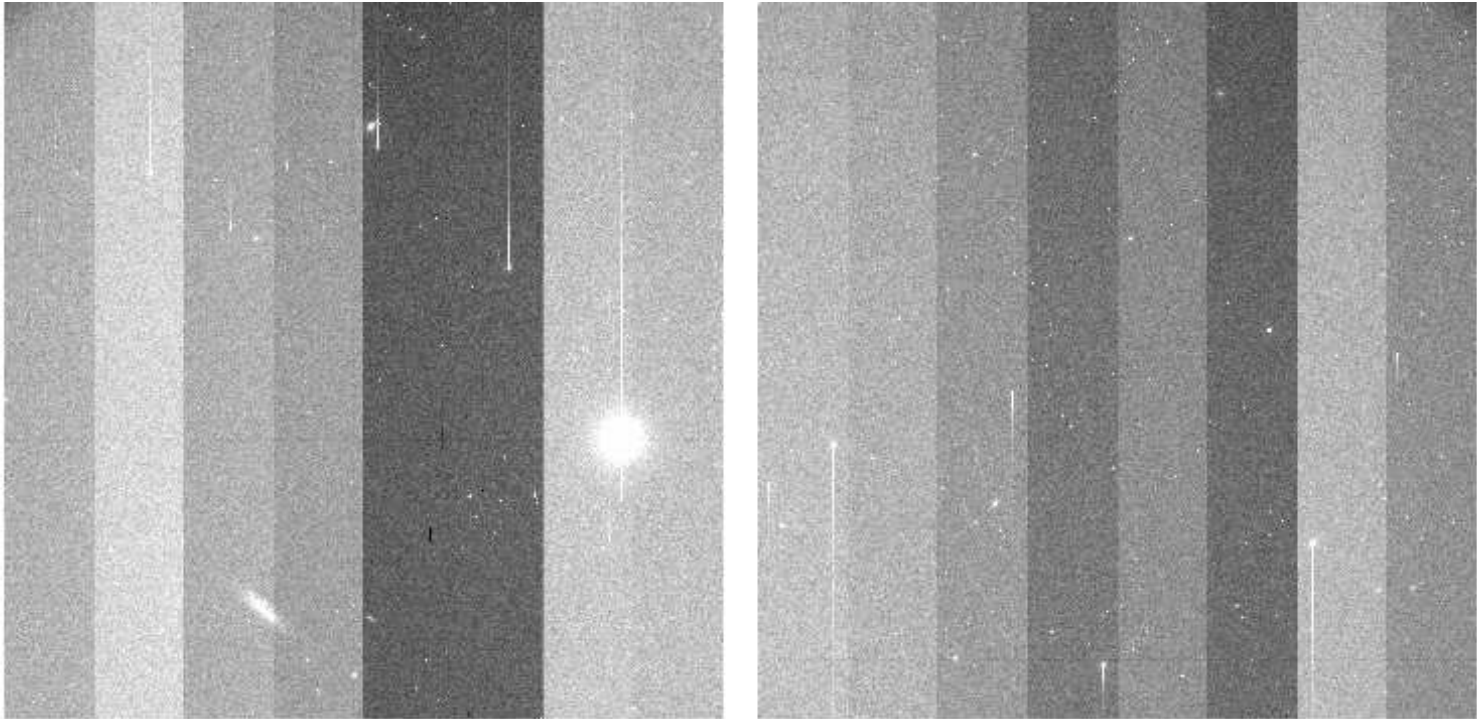
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78.6

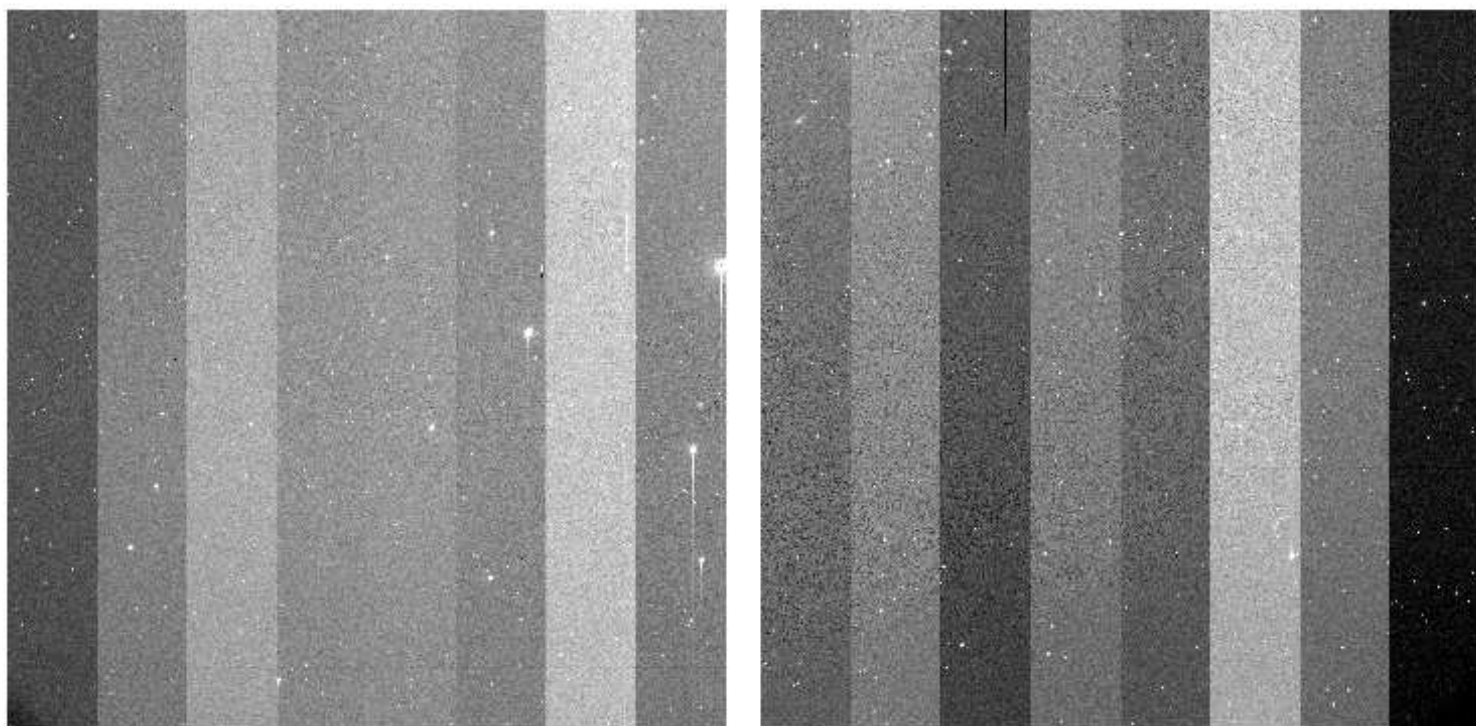
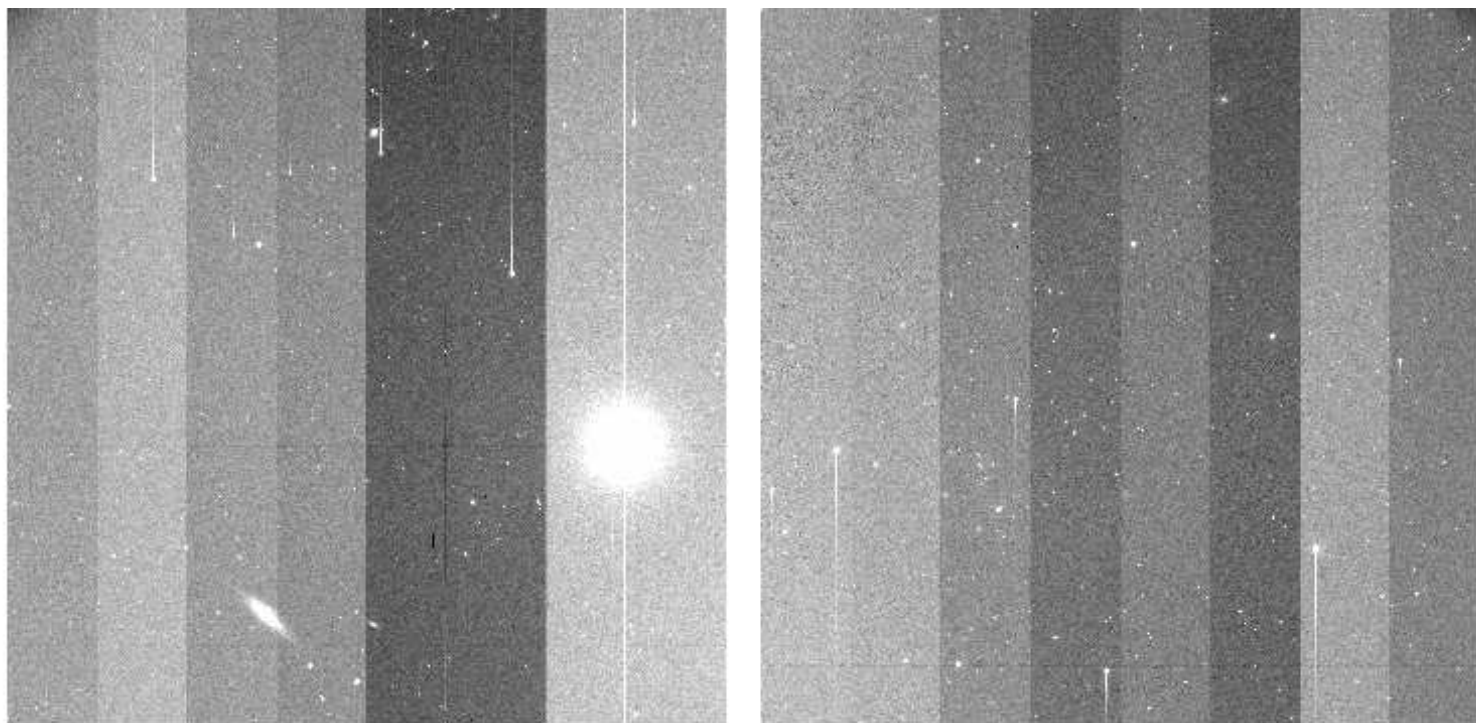
75.8

1

0.1



File Name	:	kmta.20260704.025772.fits	# 189 / 229 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:09.970	
DEC	:	-33:28:00.00	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	23:39:31	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T18:50:14	Weather
CCD Temperature	:	-273.15	Moon Effect



2.25e+03	2.3e+03	2.35e+03	2.4e+03	2.45e+03	2.5e+03	2.55e+03	2.6e+03	2.65e+03	2.7e+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.20260704.025773.fits

KSP

OBJECT

N300-1

00:53:23.980

-37:20:30.00

60

1.04

23:41:30

B

2026-07-04T18:52:26

-273.15

190 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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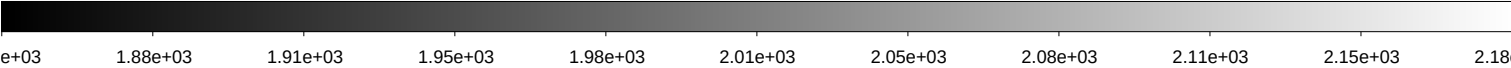
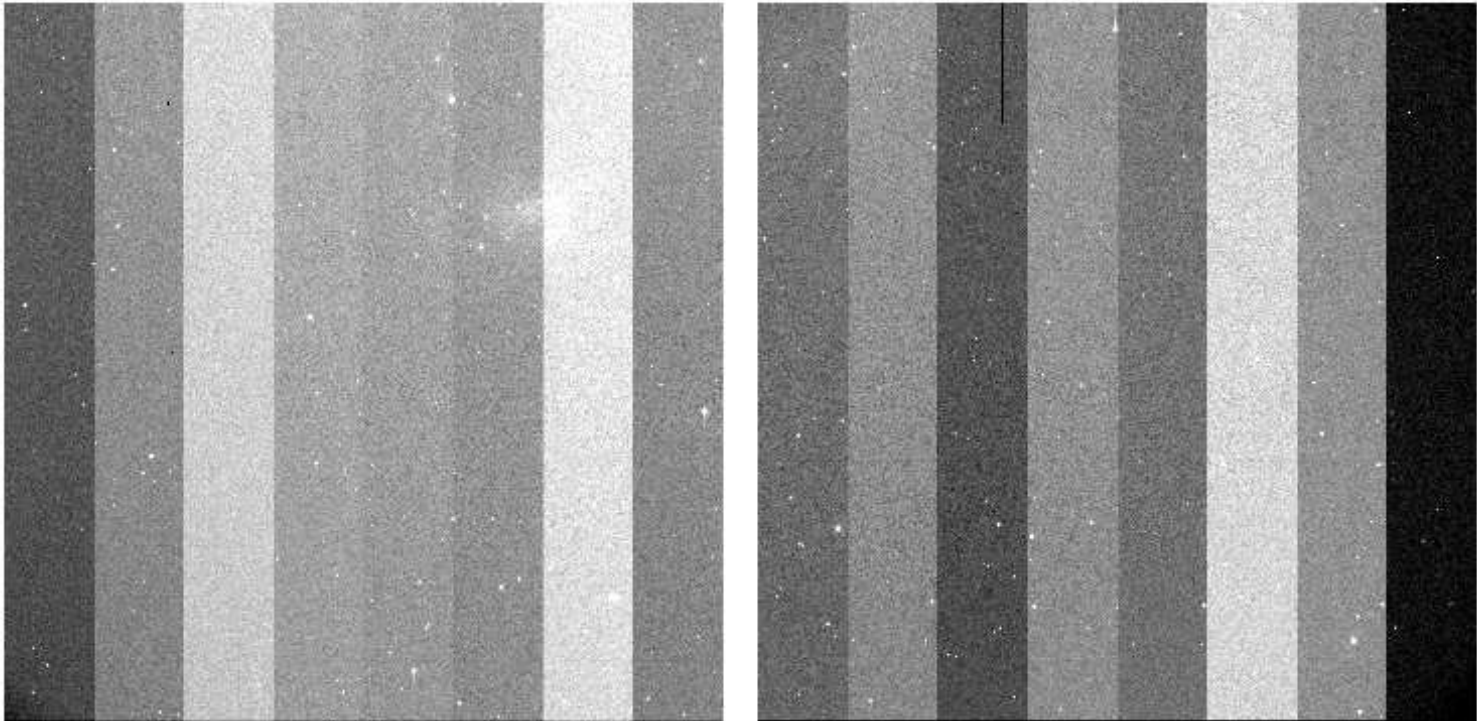
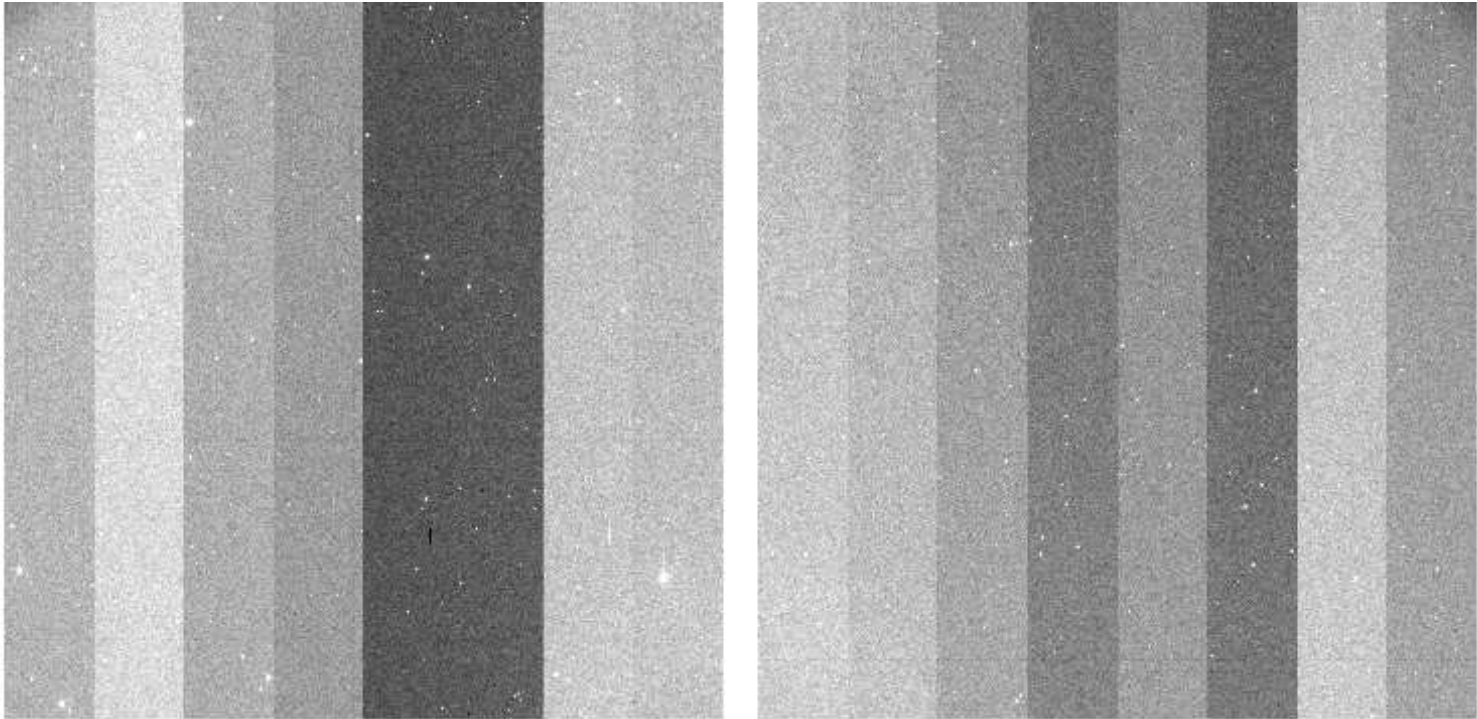
:

73.4

63.7

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025774.fits

KSP

OBJECT

N300-1

00:53:23.970

-37:20:30.10

60

1.04

23:43:41

V

2026-07-04T18:54:36

-273.15

191 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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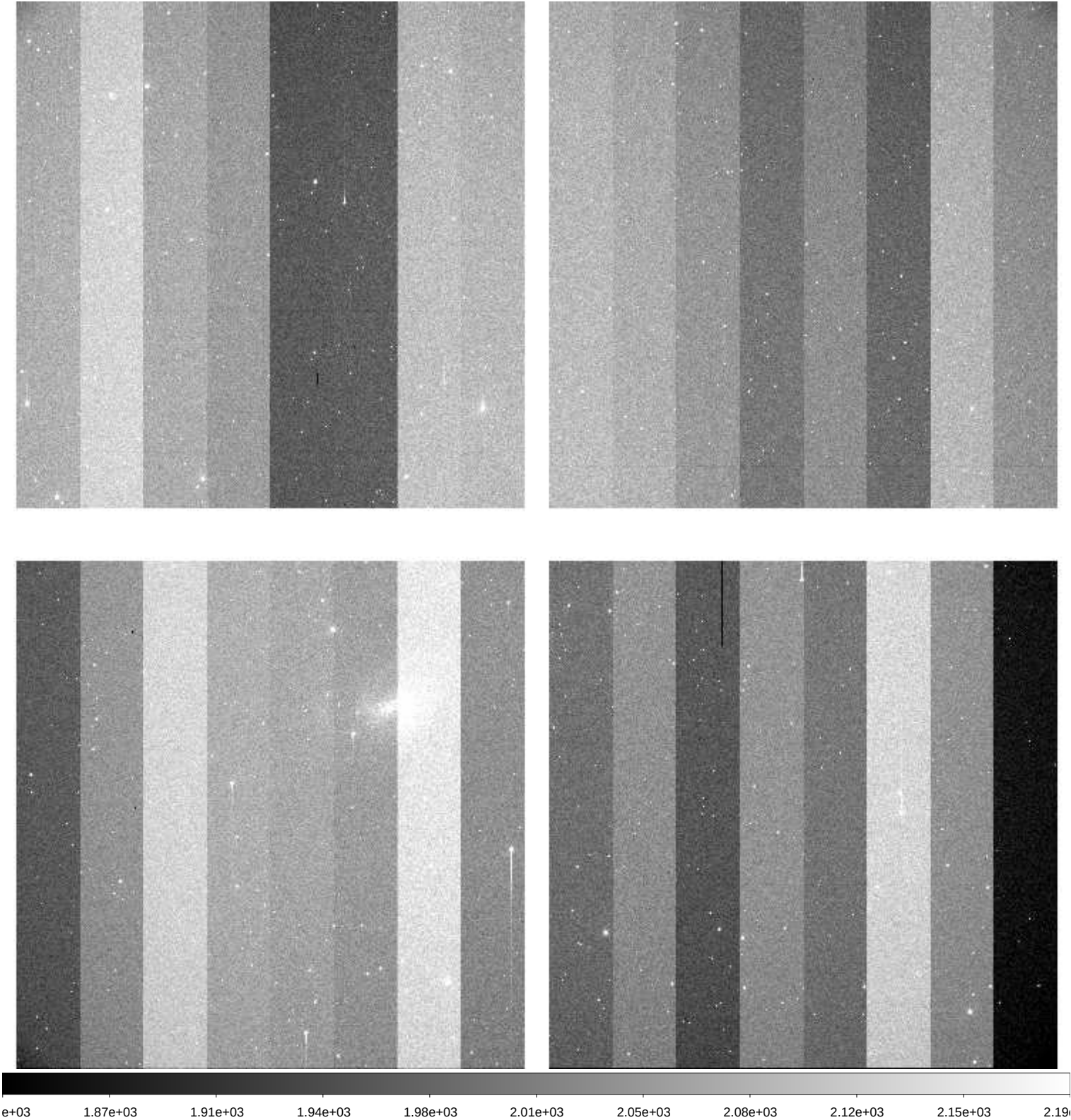
:

73.8

63.3

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025775.fits

KSP

OBJECT

N300-1

00:53:23.980

-37:20:30.00

60

1.04

23:45:52

I

2026-07-04T18:56:47

-273.15

192 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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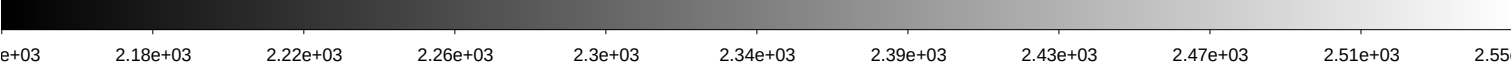
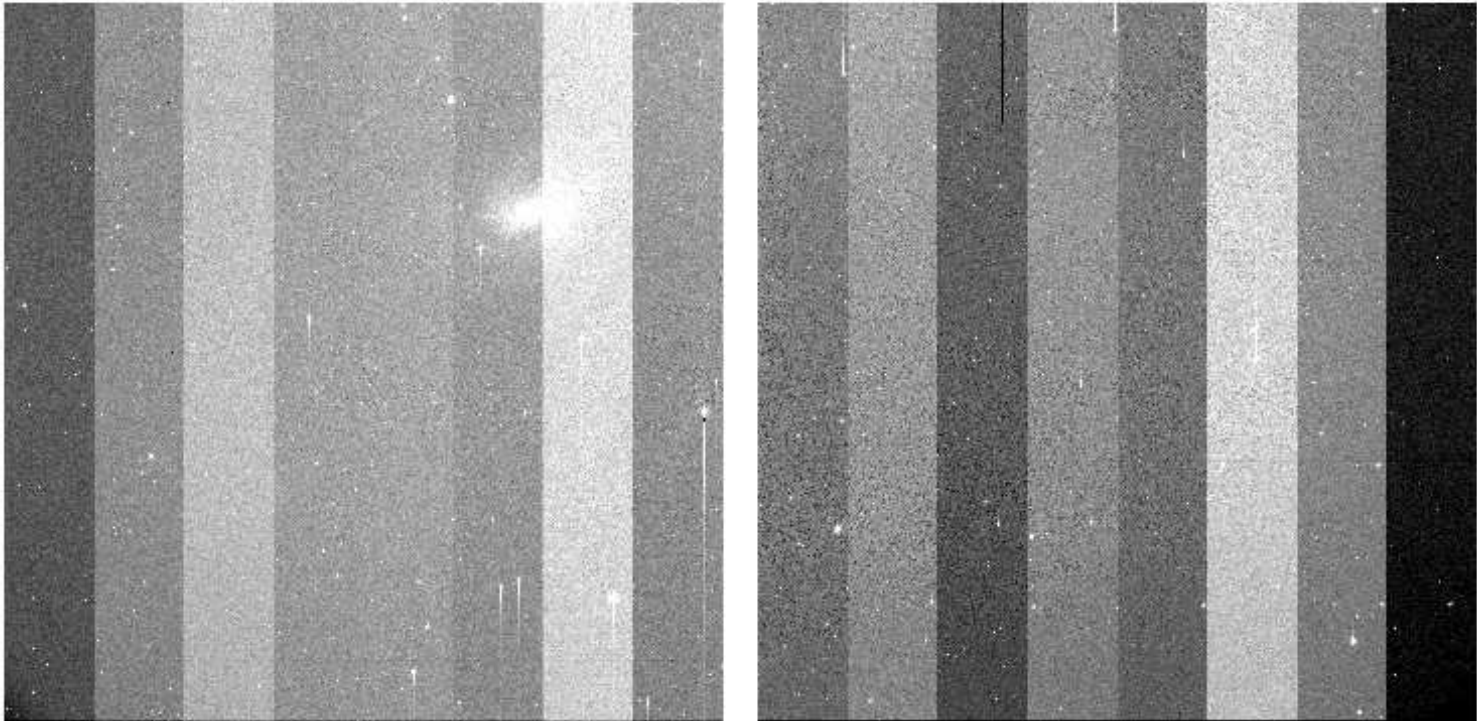
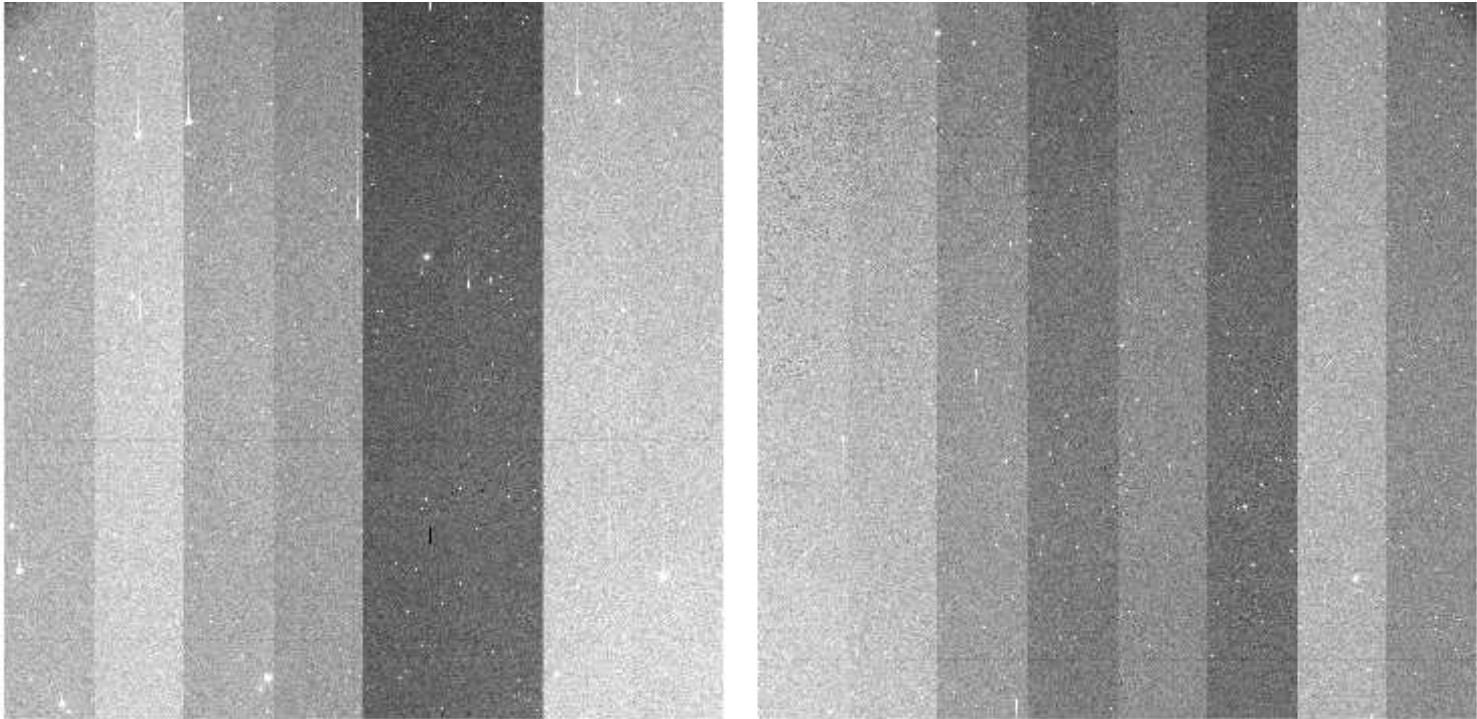
:

74.3

62.9

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

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kmta.20260704.025776.fits

KSP

OBJECT

ZN253-1

00:49:44.980

-25:52:00.10

60

1.04

23:48:01

B

2026-07-04T18:58:57

-273.15

193 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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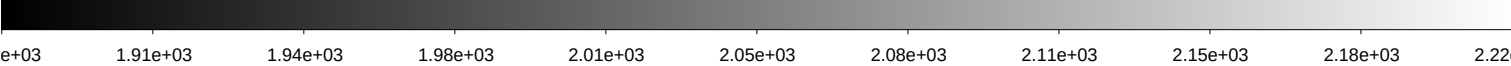
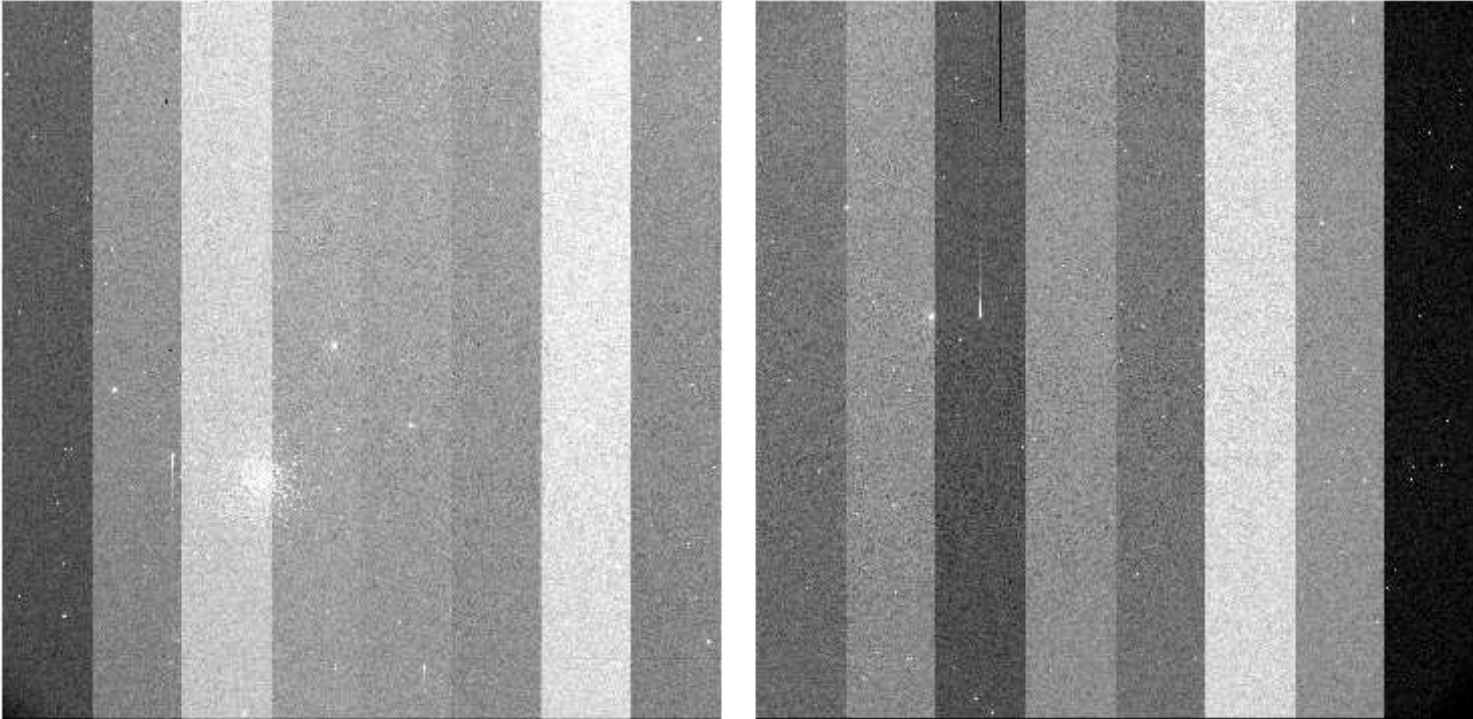
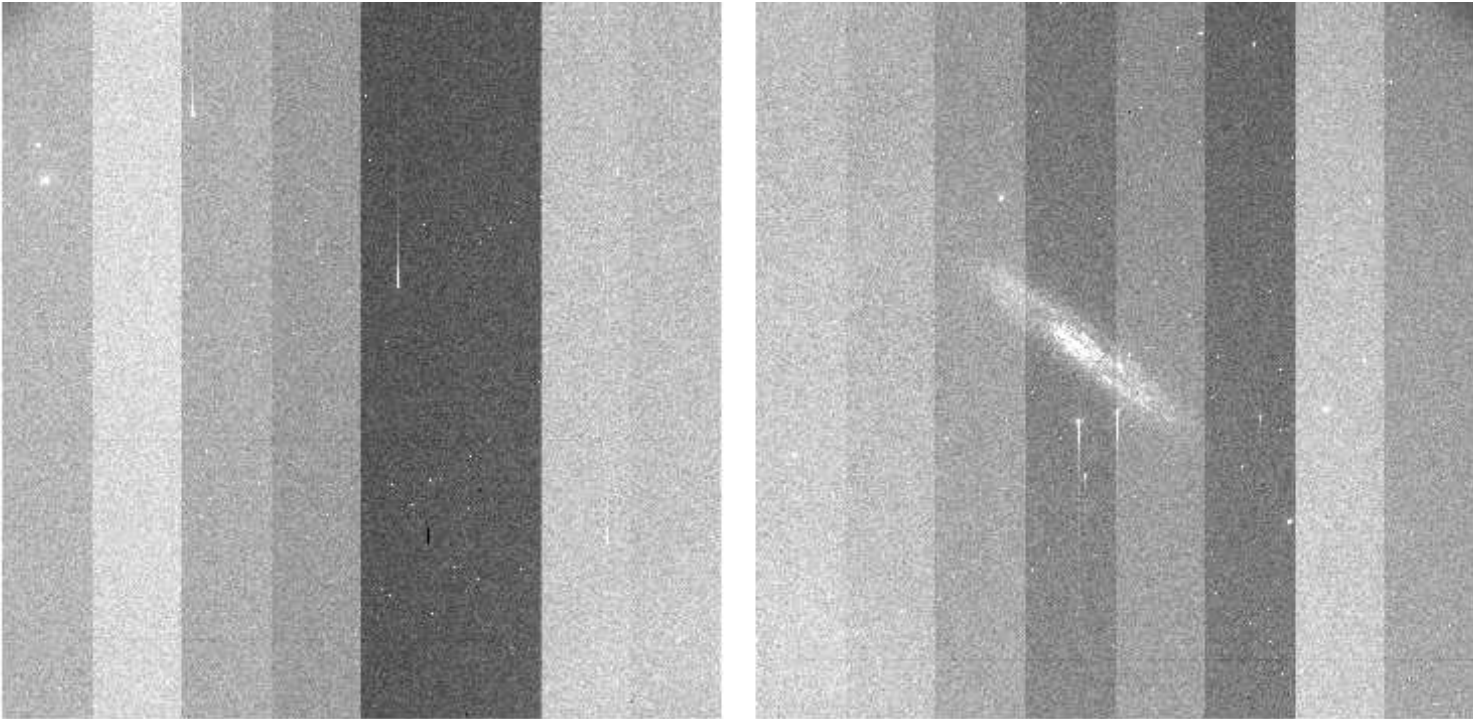
:

74.8

107.0

1

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260704.025777.fits

: KSP

: OBJECT

: ZN253-1

: 00:49:44.980

: -25:52:00.20

: 60

: 1.03

: 23:50:10

: V

: 2026-07-04T19:01:05

: -273.15

194 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 75.2

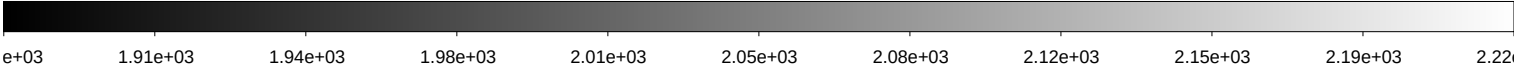
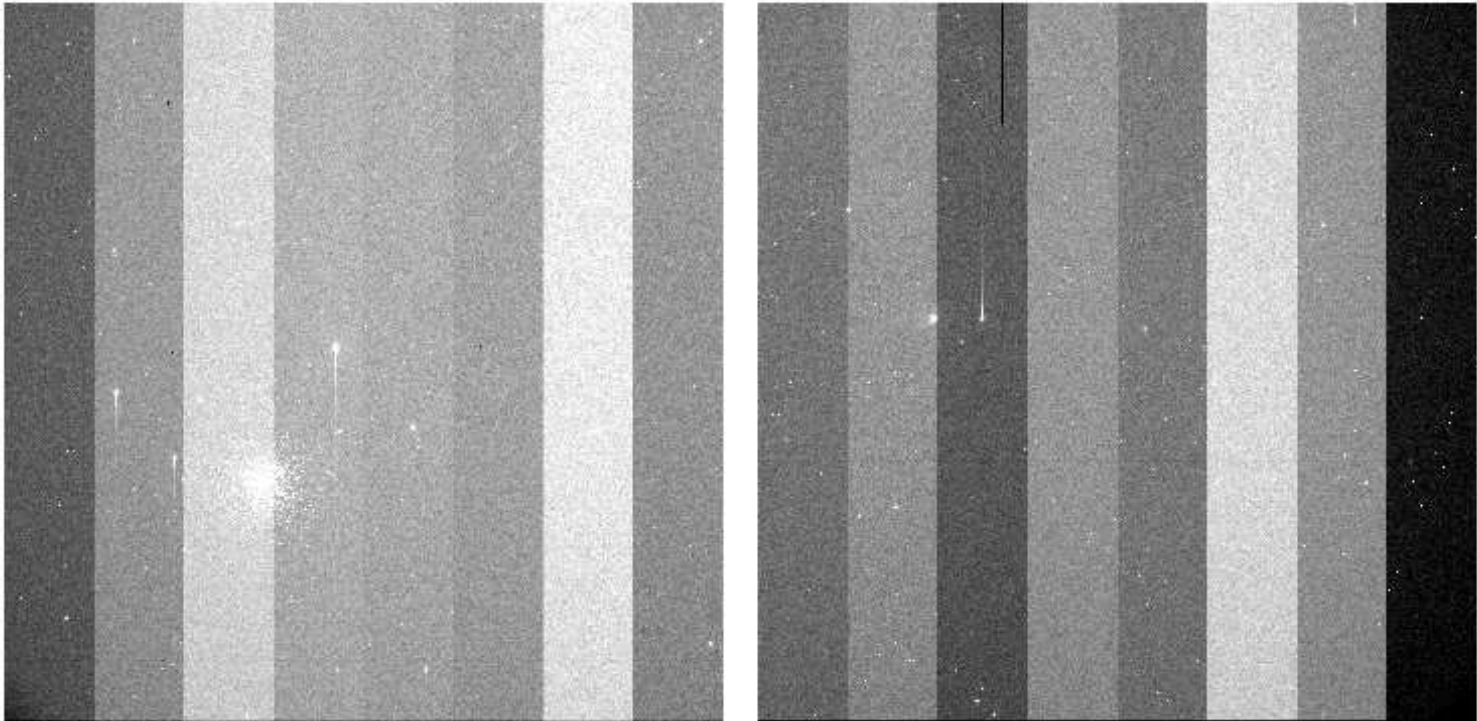
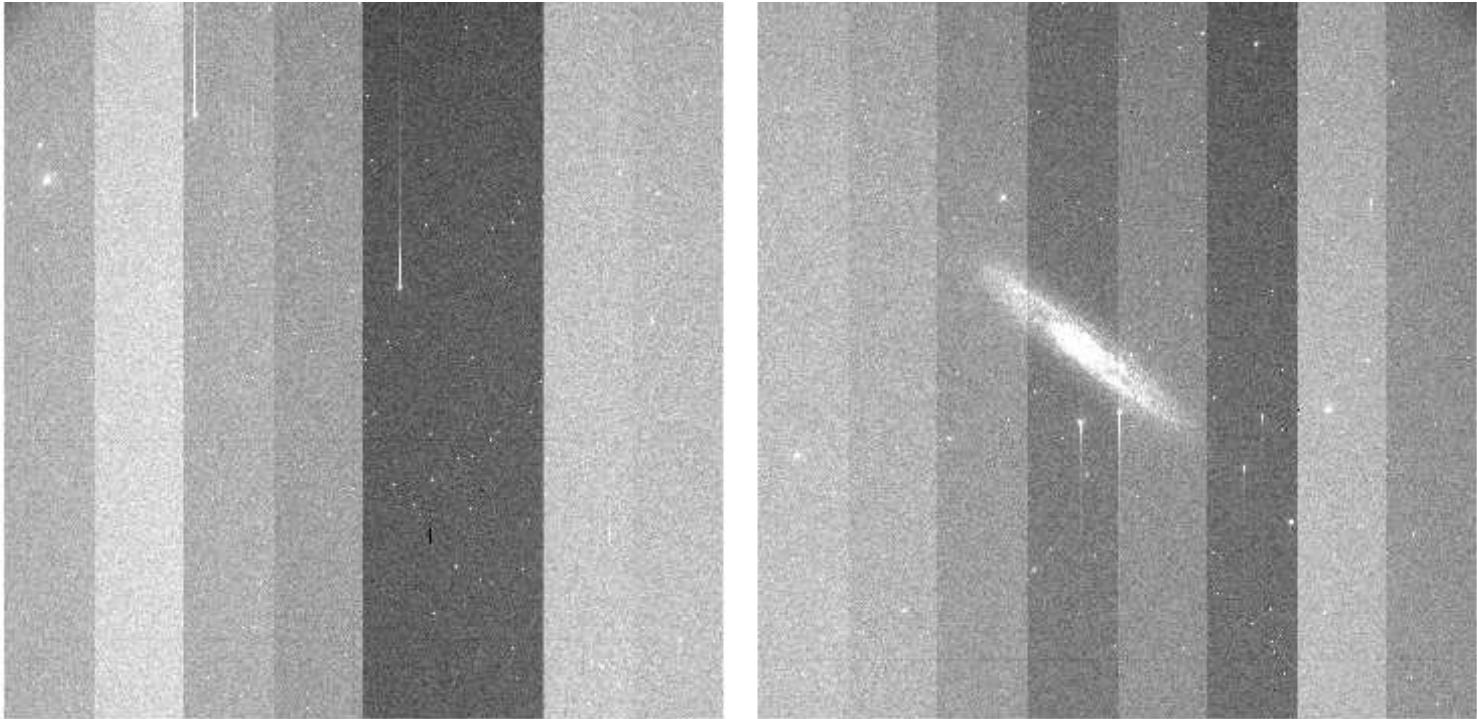
: 107.8

: —

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: 1

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260704.025778.fits

: KSP

: OBJECT

: ZN253-1

: 00:49:44.980

: -25:52:00.10

: 60

: 1.03

: 23:52:20

: I

: 2026-07-04T19:03:15

: -273.15

195 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 75.6

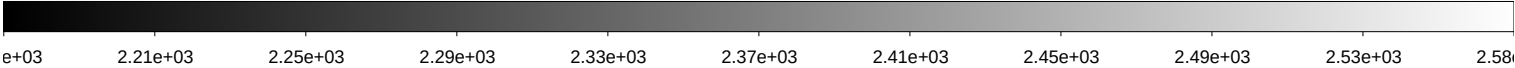
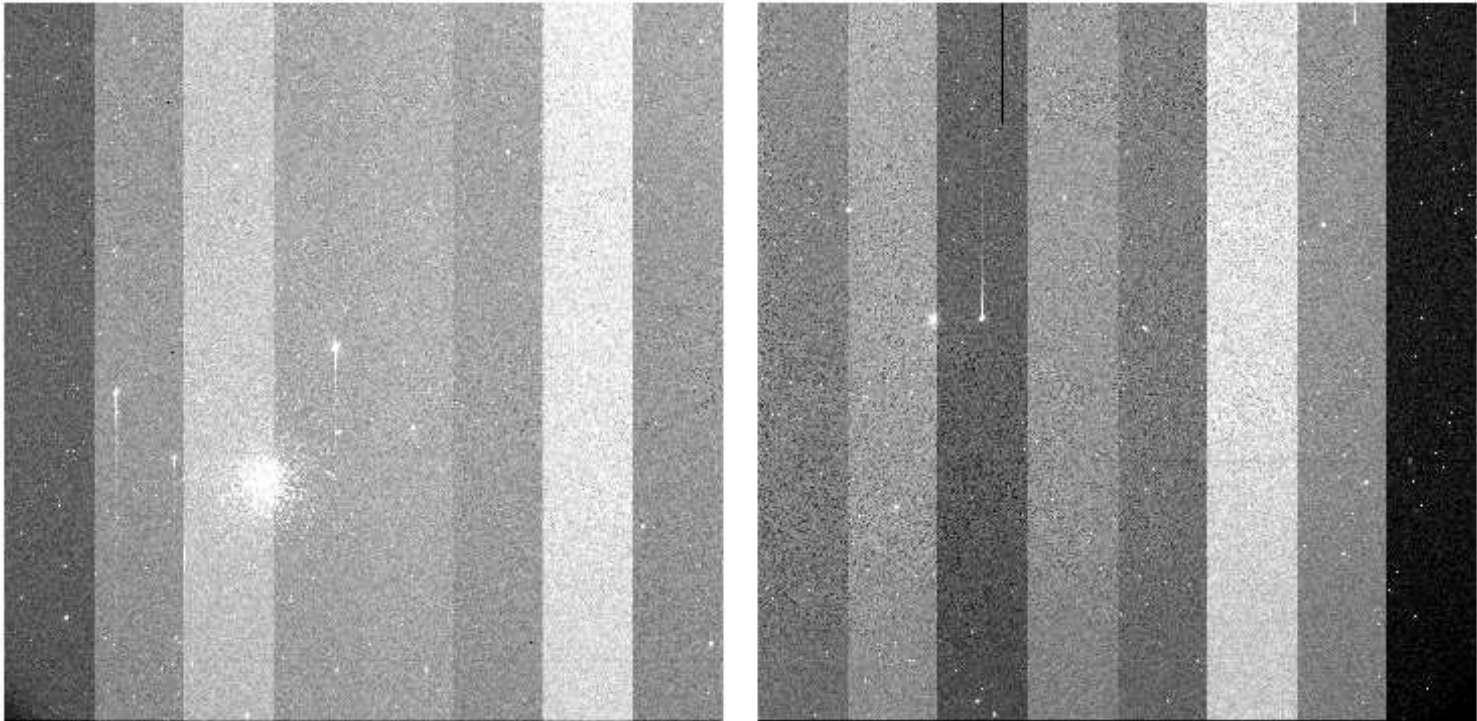
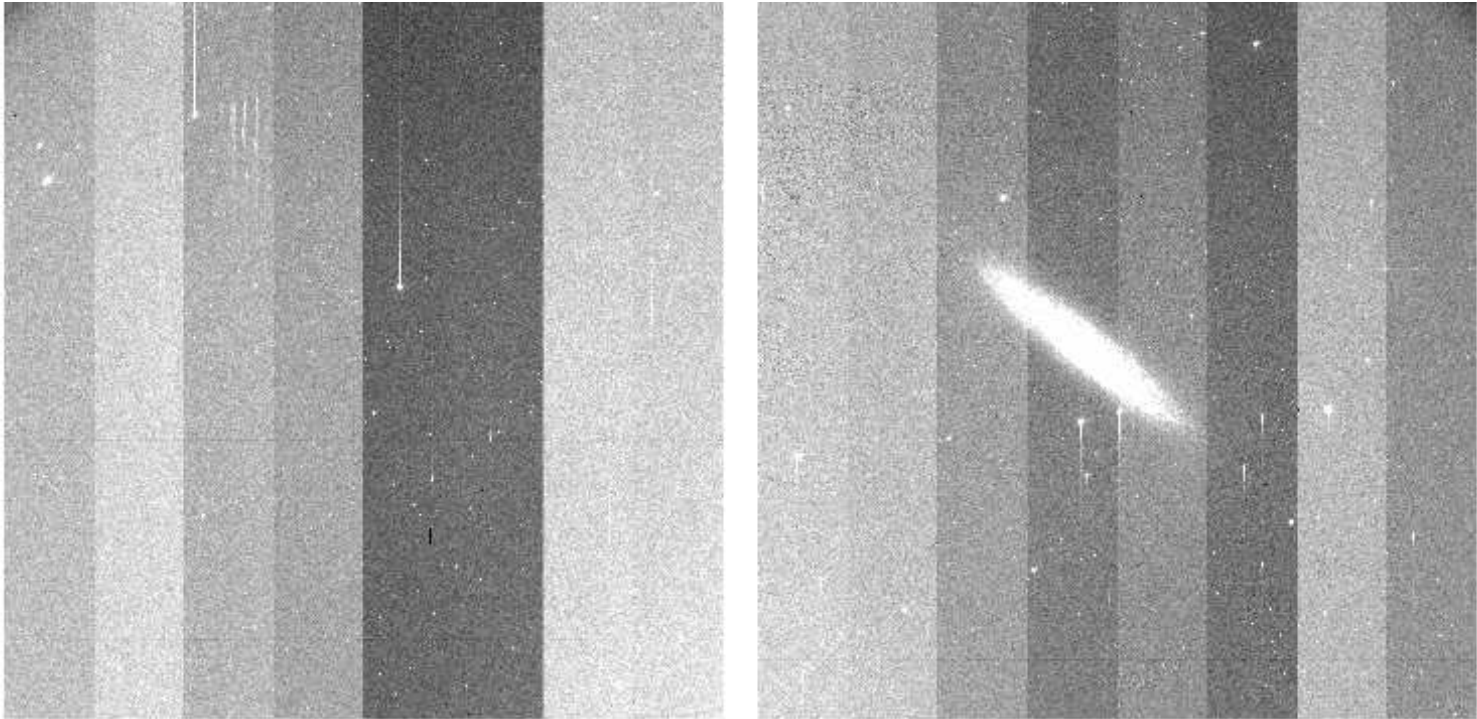
: 108.6

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: 1

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025779.fits

KSP

OBJECT

ZN584-1

01:32:20.000

-07:30:00.30

60

1.20

23:54:49

B

2026-07-04T19:05:30

-273.15

196 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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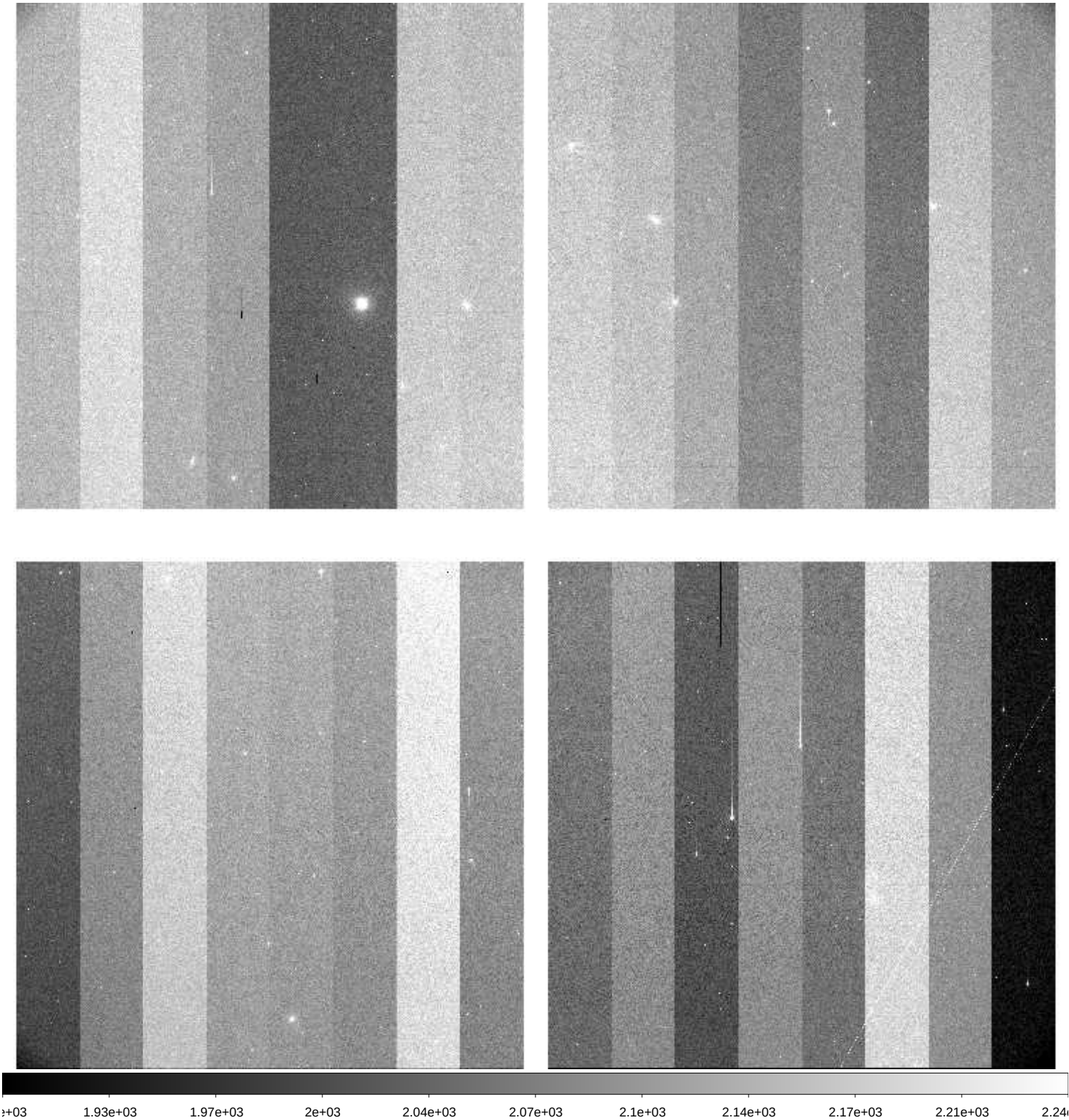
:

56.6

130.1

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025780.fits

KSP

OBJECT

ZN584-1

01:32:20.010

-07:30:00.10

60

1.19

23:56:45

V

2026-07-04T19:07:39

-273.15

197 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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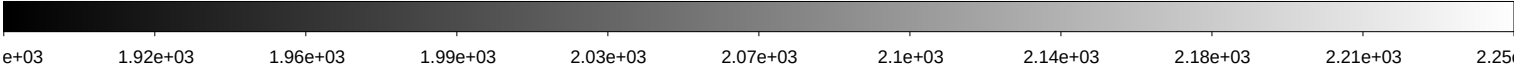
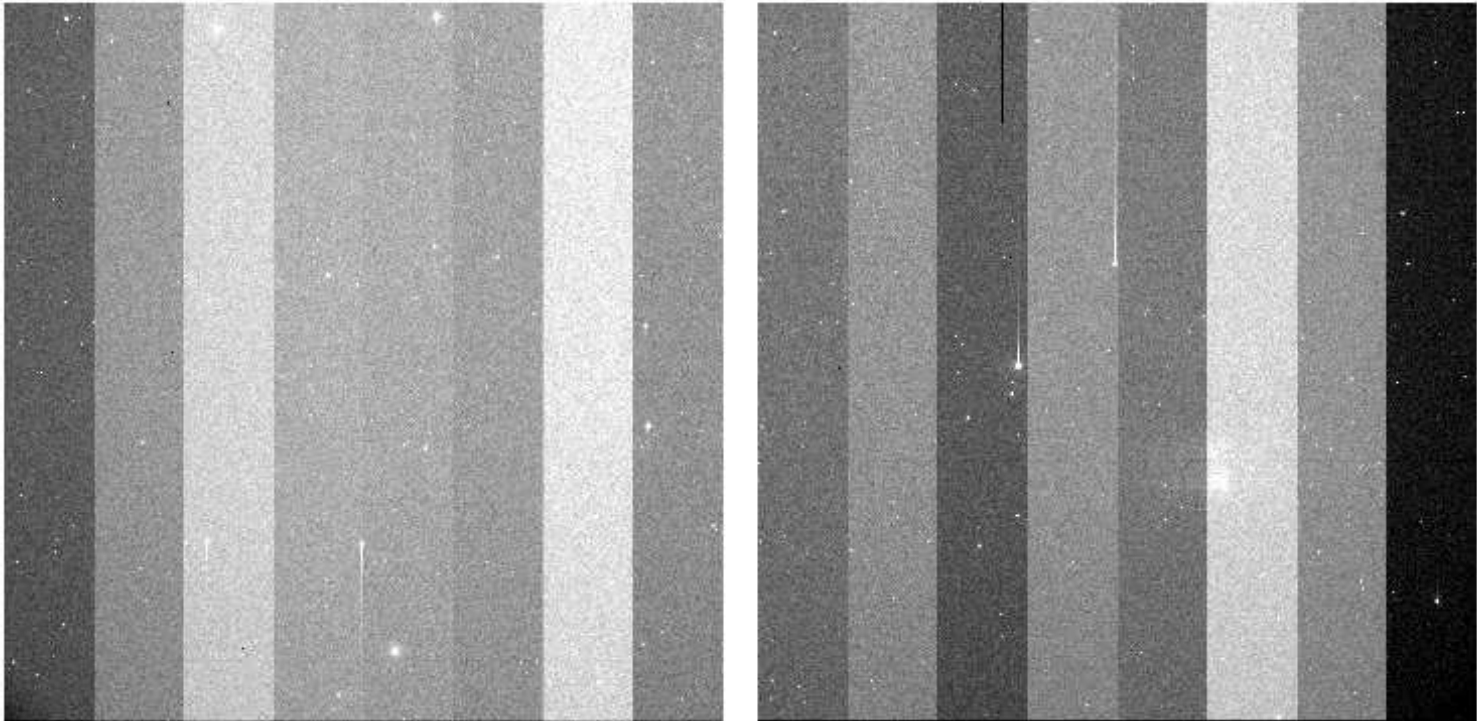
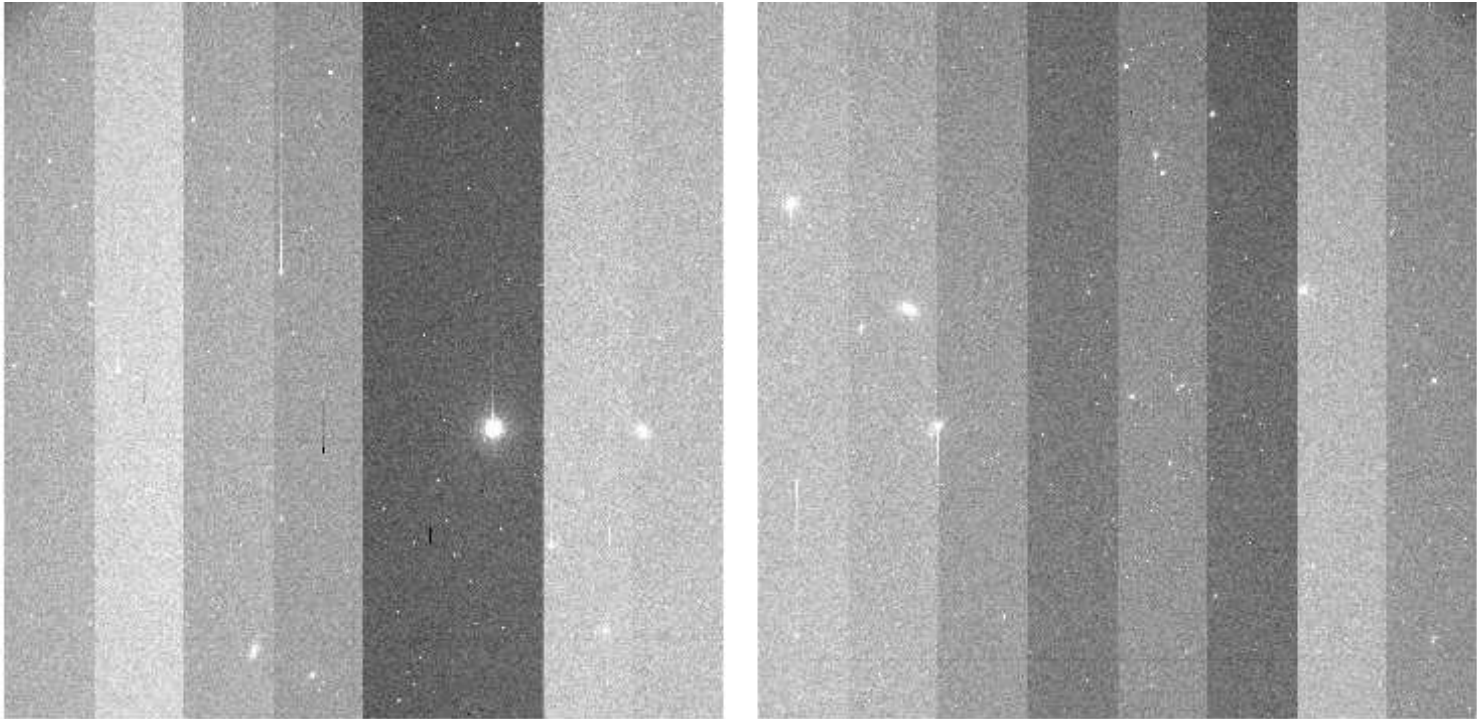
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56.9

130.8

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260704.025781.fits

: LSST

: OBJECT

: IC240424nwC-SS2607041910-vimGh

: 21:44:45.010

: +04:03:07.10

: 60

: 1.47

: 23:59:44

: I

: 2026-07-04T19:10:24

: -273.15

198 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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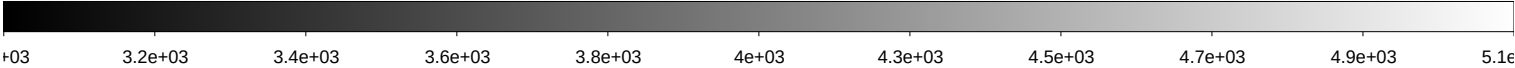
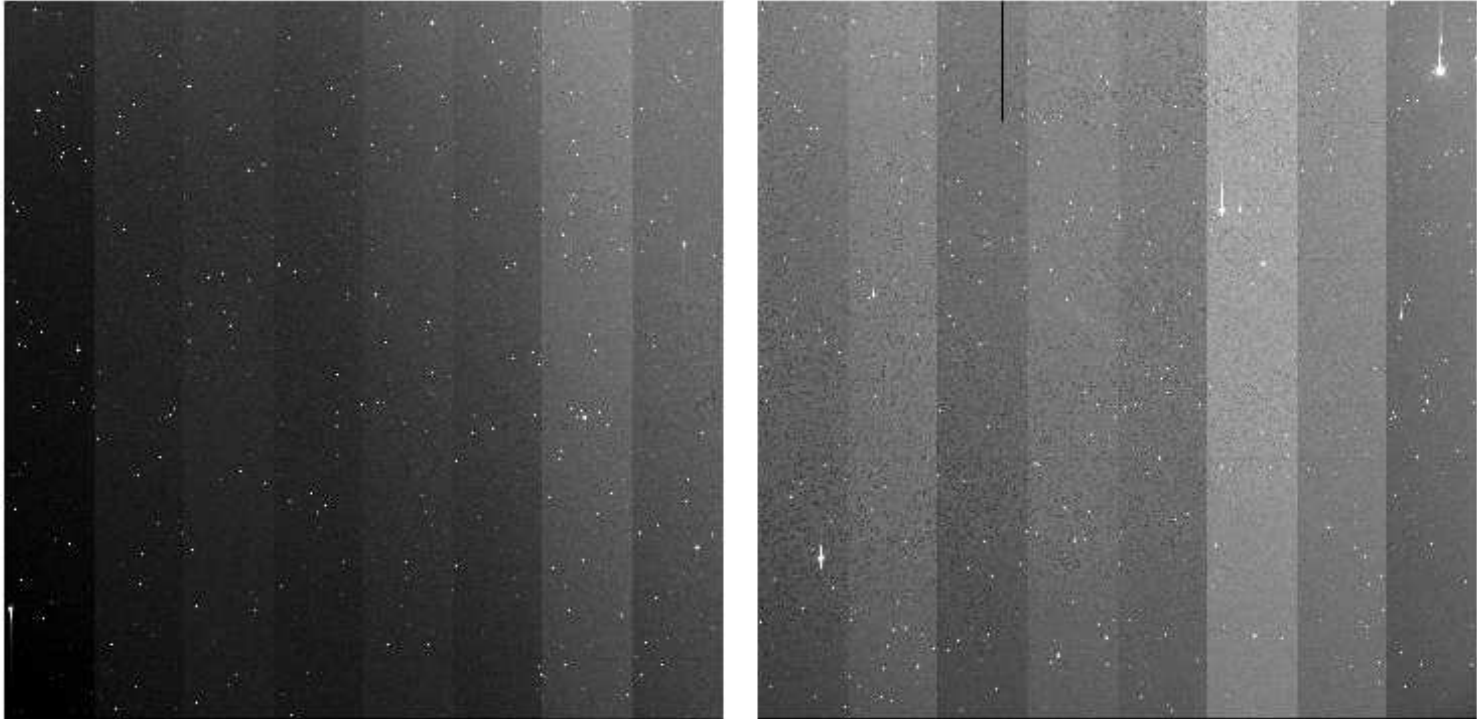
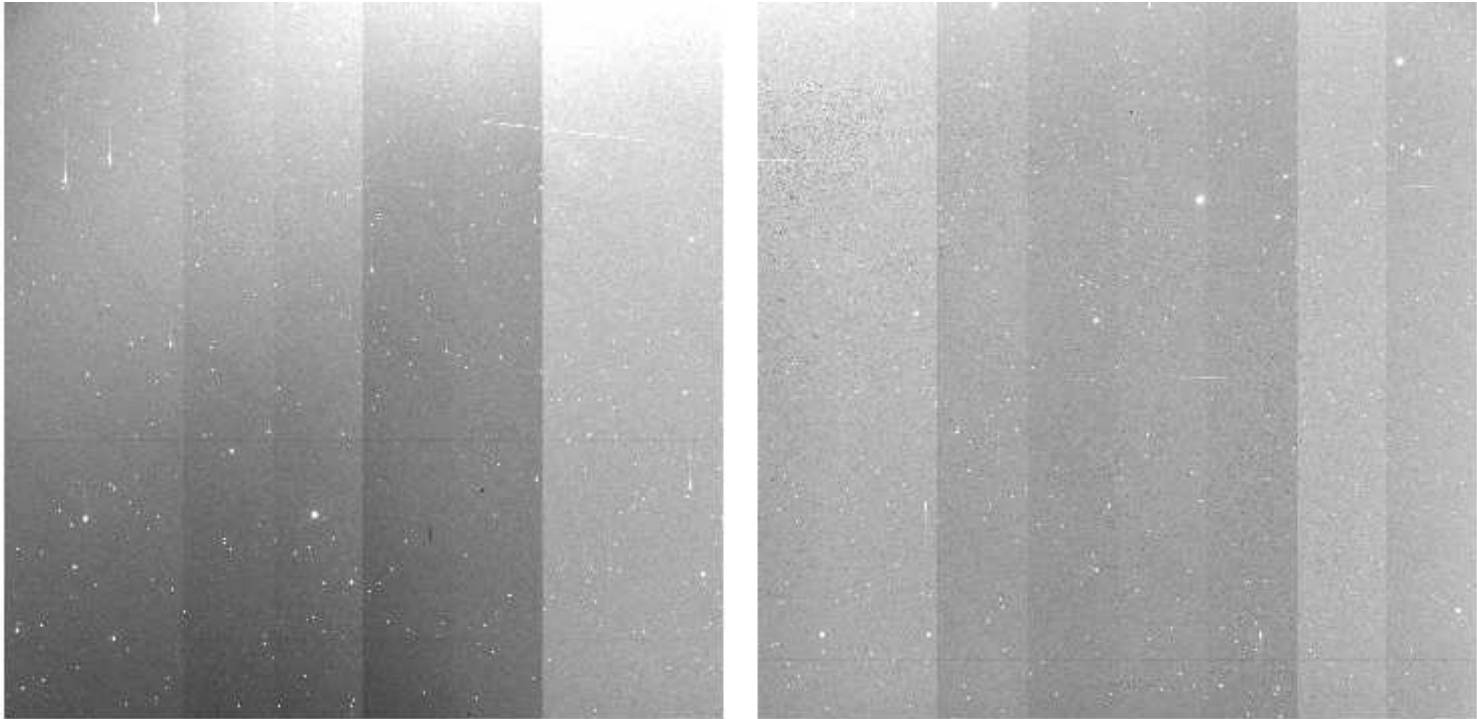
:

42.7

-132.4

1

0.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260704.025782.fits

: LSST

: OBJECT

: IC240424swC-SS2607041910-UqldE

: 21:44:45.000

: +02:04:08.20

: 60

: 1.44

: 00:01:40

: I

: 2026-07-04T19:12:33

: -273.15

199 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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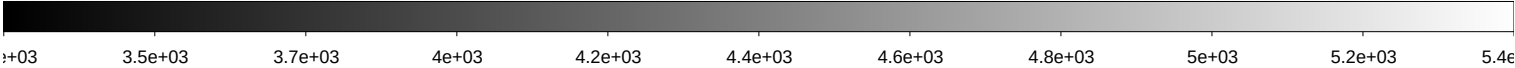
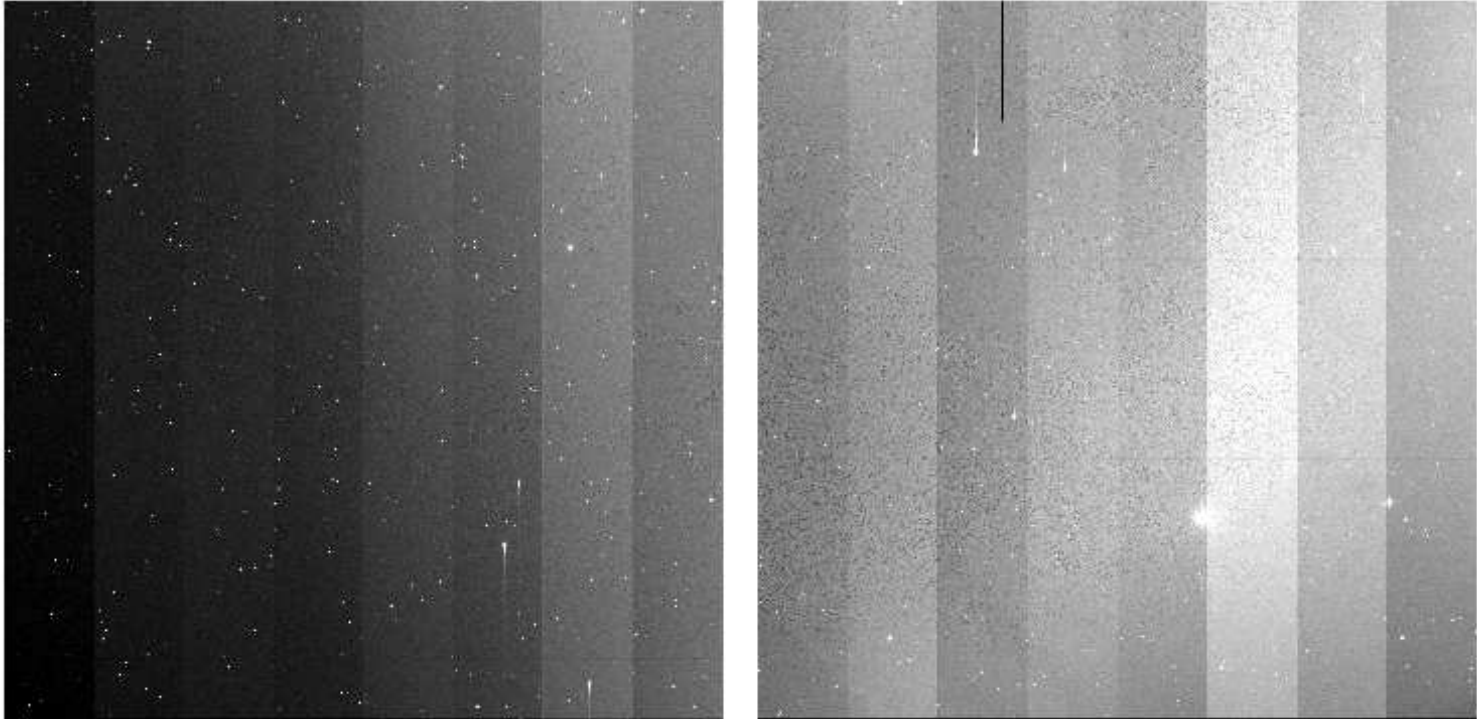
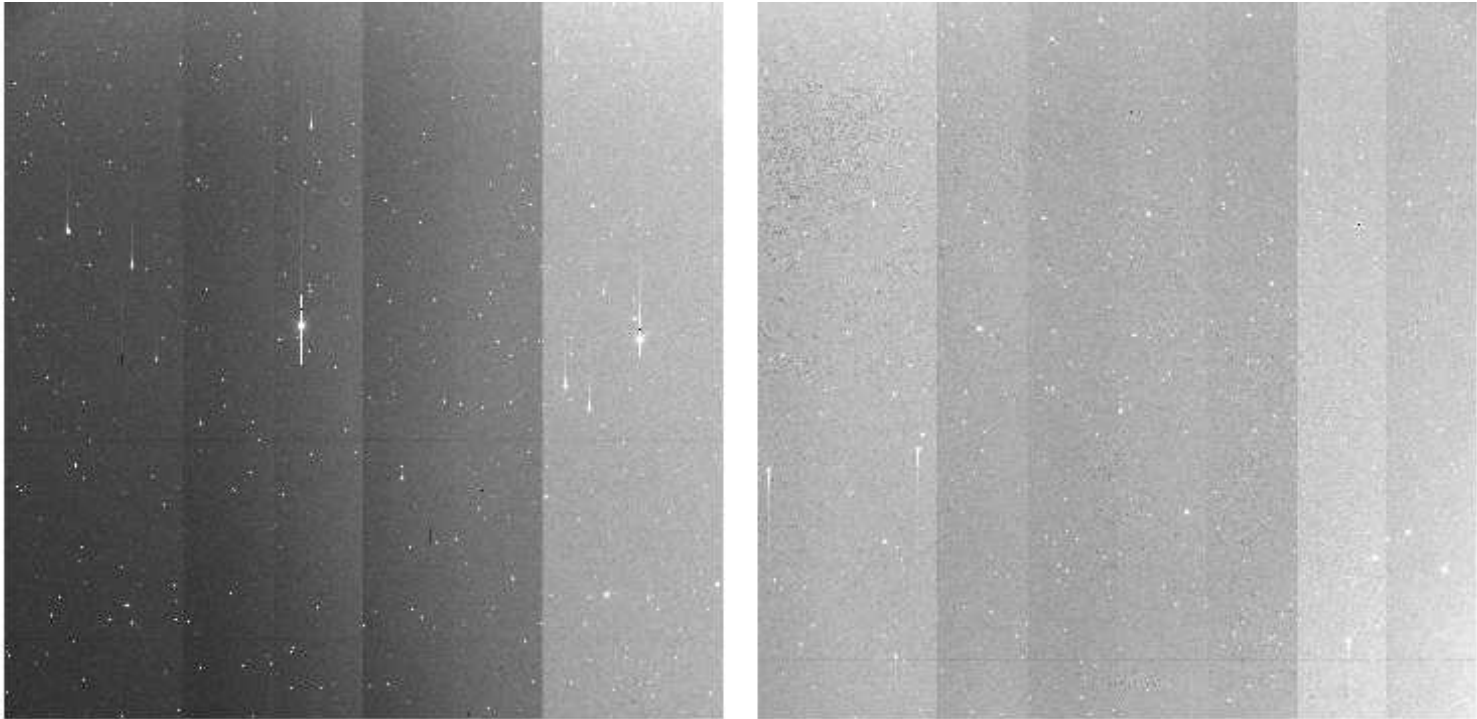
:

43.9

-130.1

1

0.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025783.fits

LSST

OBJECT

IC240424neC-SS2607041910-ICoae

21:52:42.010

+04:03:06.20

60

1.46

00:03:49

I

2026-07-04T19:14:42

-273.15

200 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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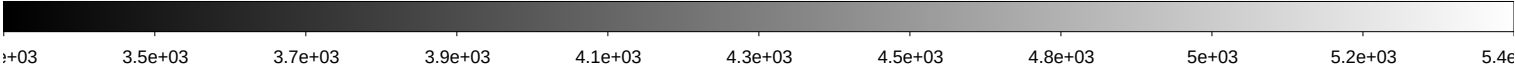
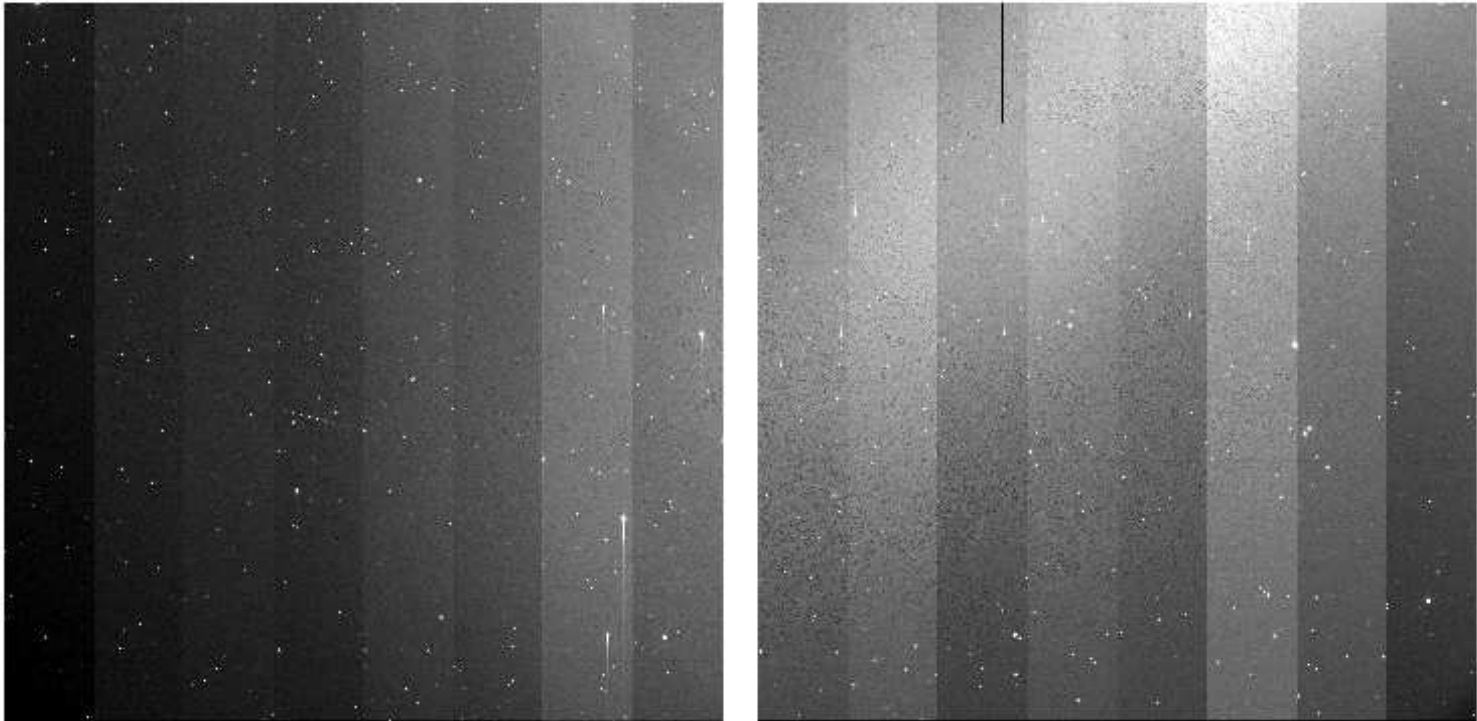
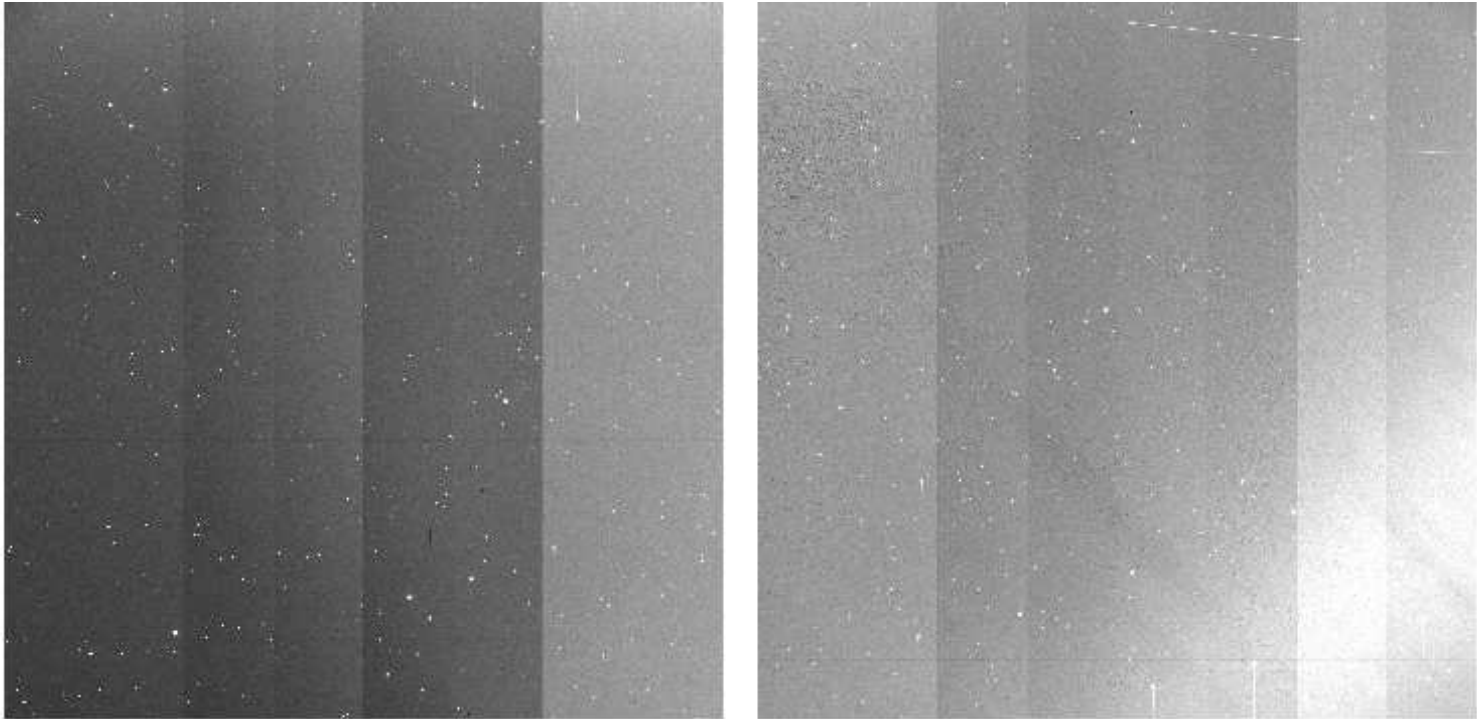
:

43.3

-133.4

1

0.3



File Name : **kmta.20260704.025784.fits** # 201 / 229 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC240424seC-SS2607041910-rIwau**

RA : 21:52:42.020

DEC : +02:04:08.30

Exposure Time : 60

Airmass : 1.43

Sidereal Time : 00:05:59

Filter ID : I

Observation Date : 2026-07-04T19:16:51

CCD Temperature : -273.15

ALT : 44.5

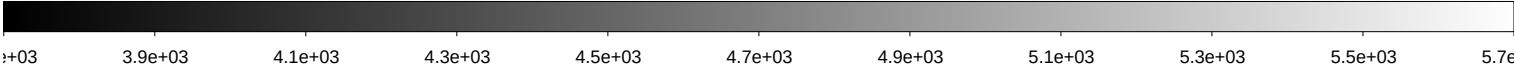
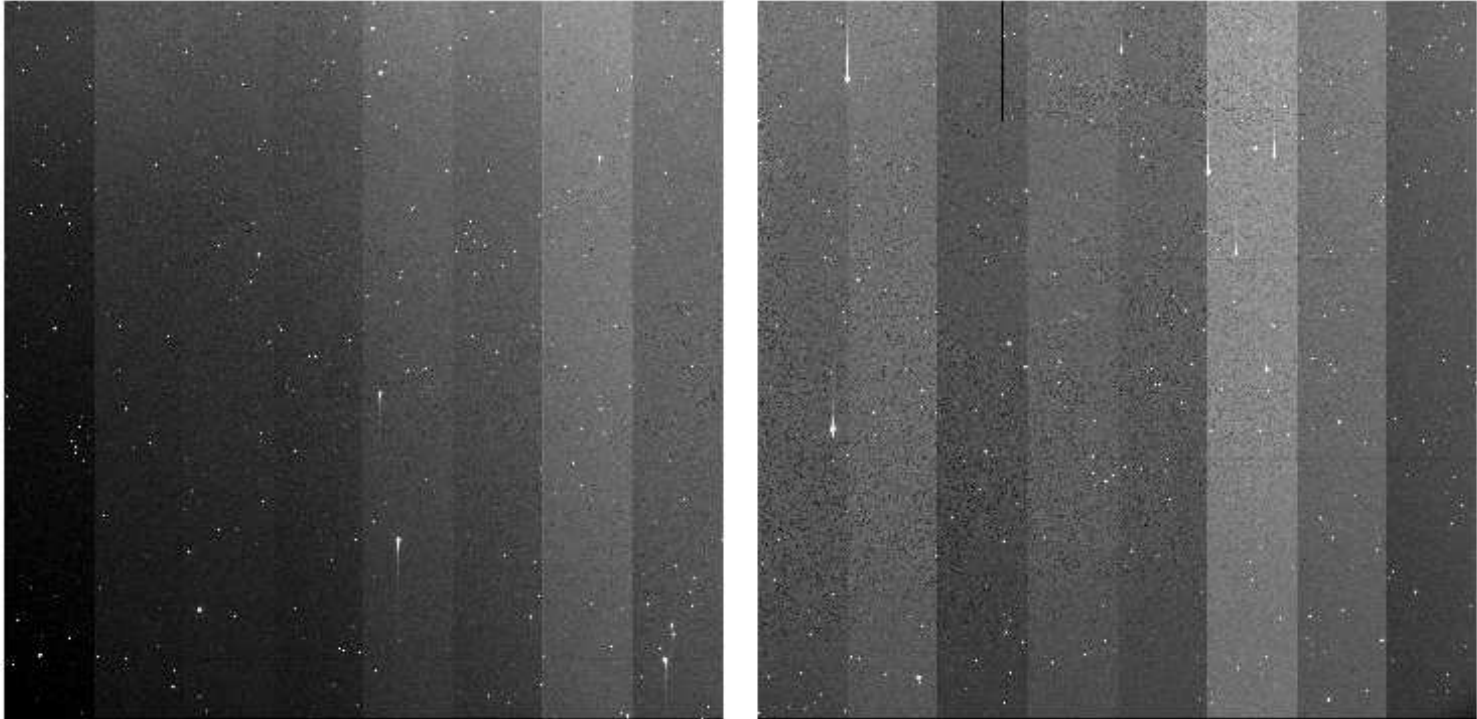
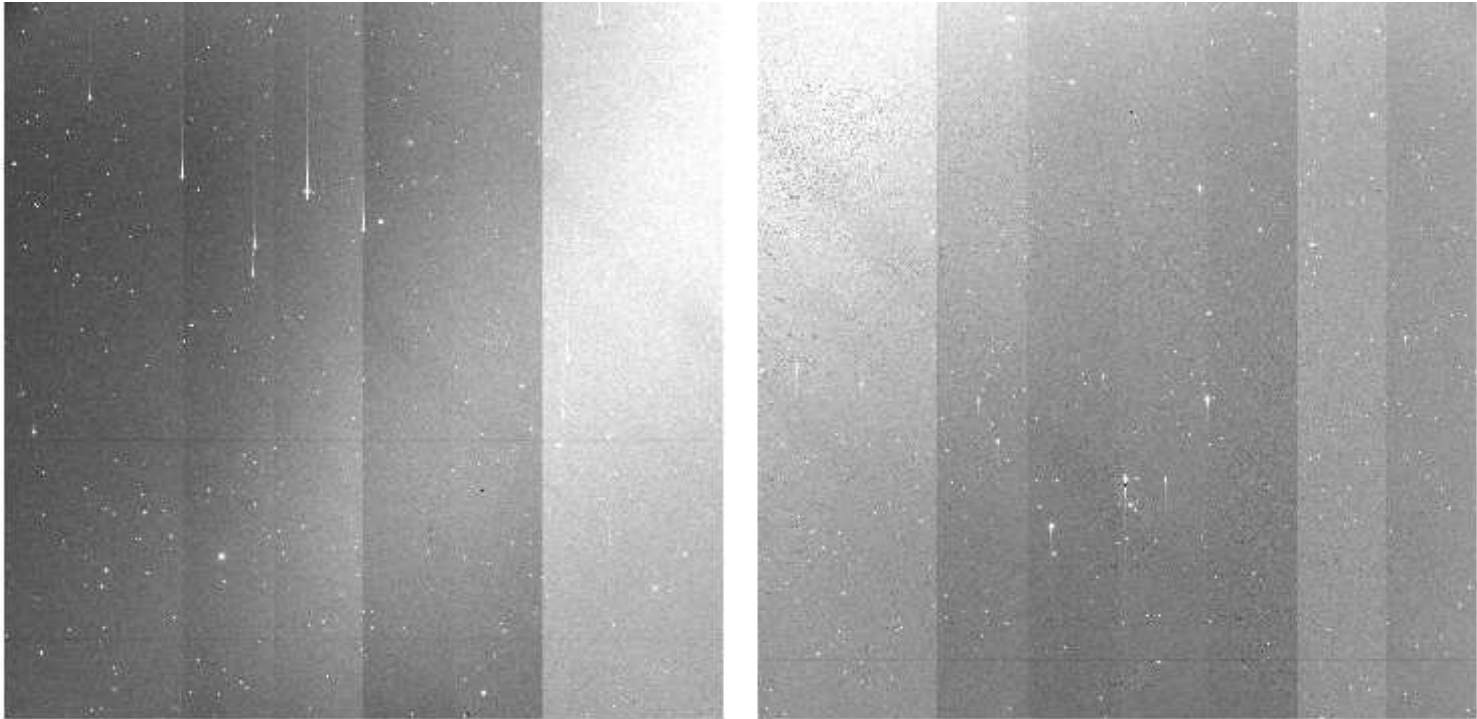
AZ : -131.1

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.4



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260704.025785.fits

: LSST

: OBJECT

: IC220509nwC-SS2607041910-UlbQe

: 22:13:49.020

: +06:22:18.10

: 60

: 1.44

: 00:08:10

: I

: 2026-07-04T19:19:02

: -273.15

202 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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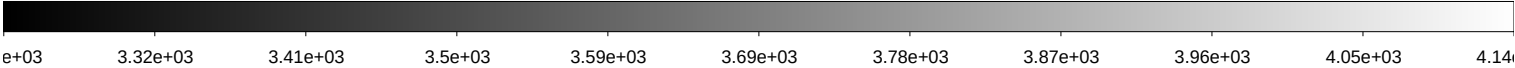
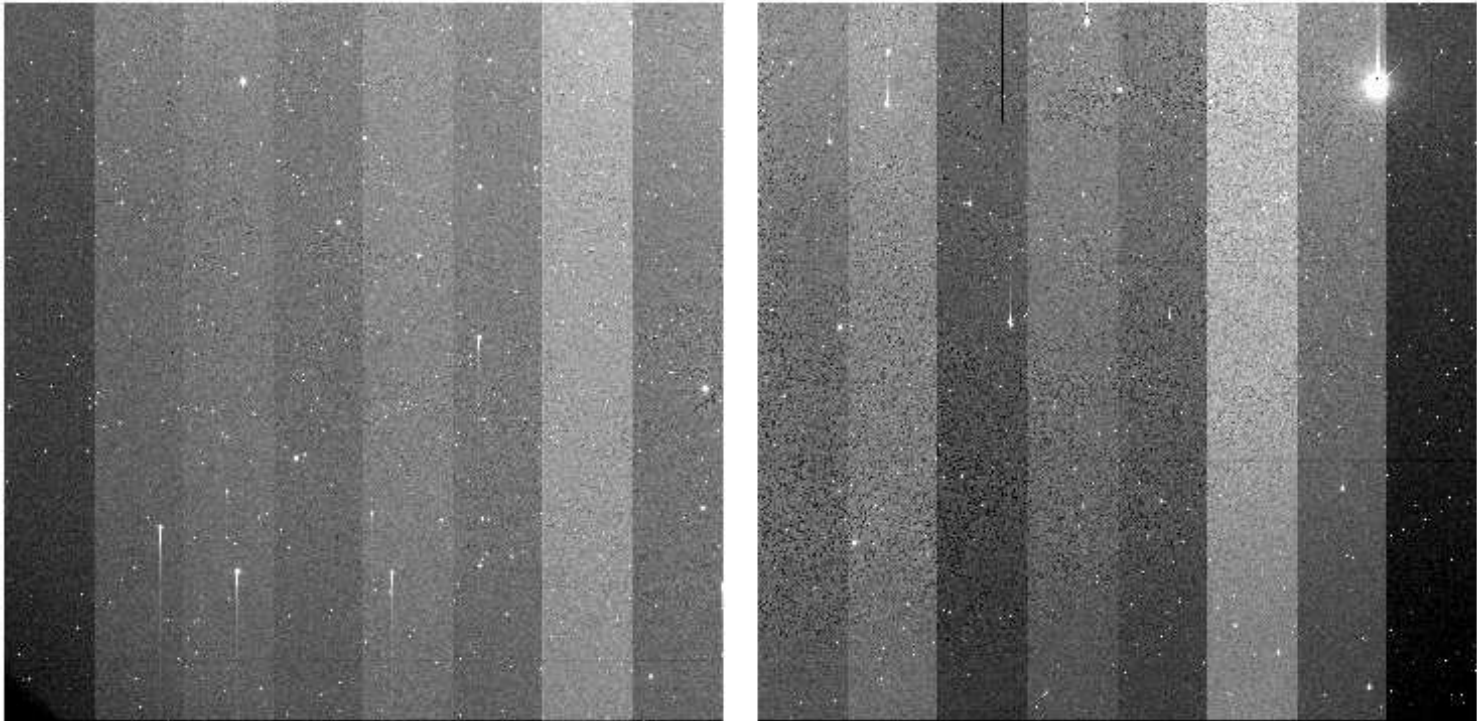
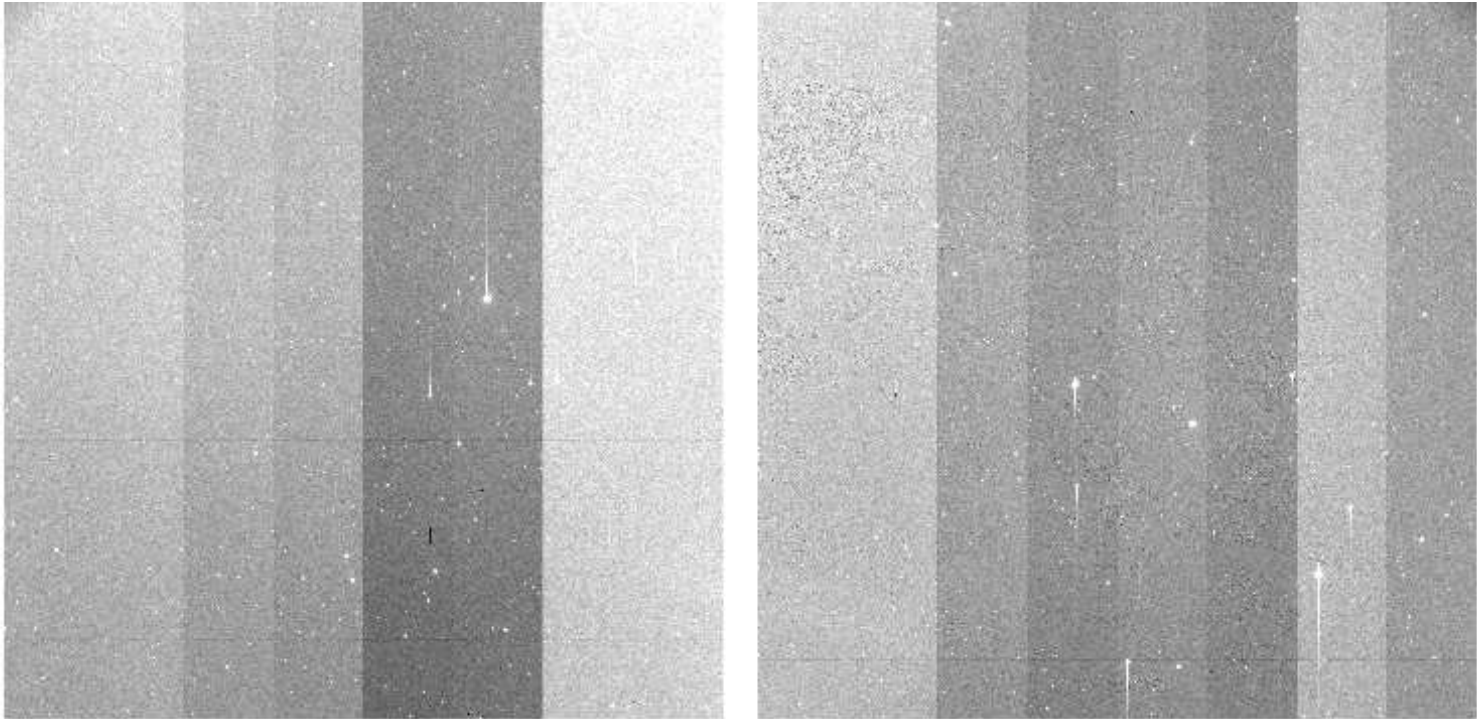
:

43.9

-140.0

1

0.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025786.fits

LSST

OBJECT

IC190124C-SS2607041910-DVnwb

20:29:35.970

-32:10:47.60

60

1.44

00:11:31

V

2026-07-04T19:22:10

-273.15

203 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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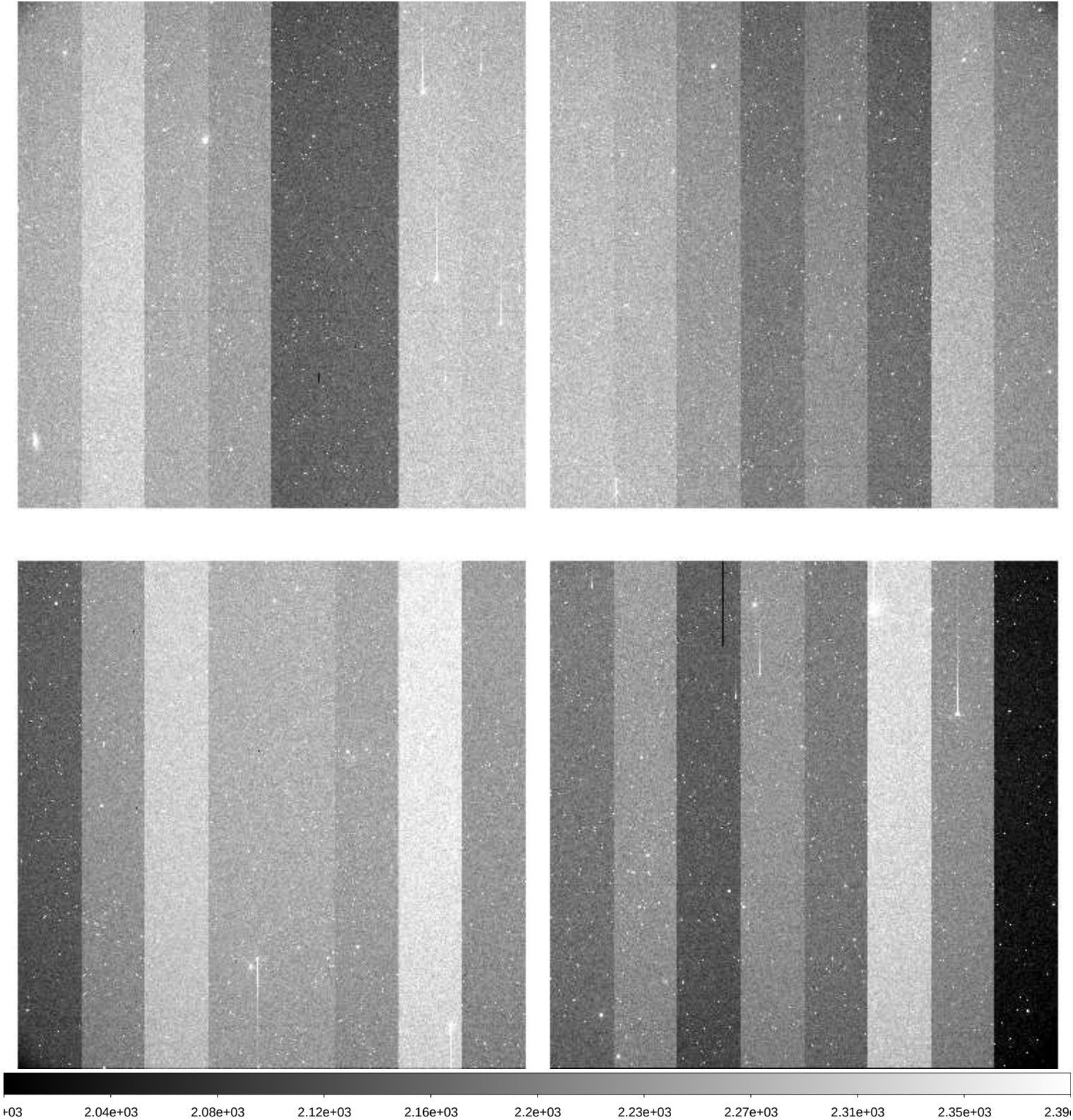
:

44.0

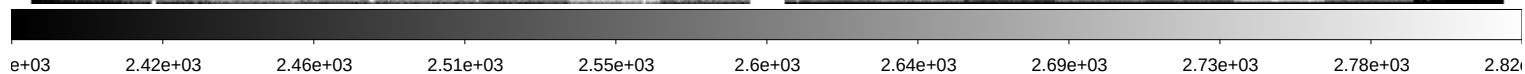
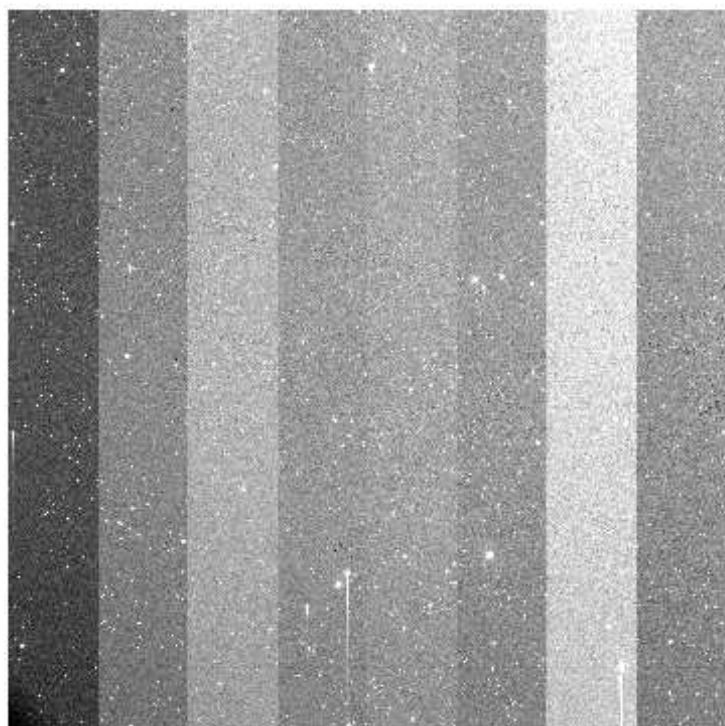
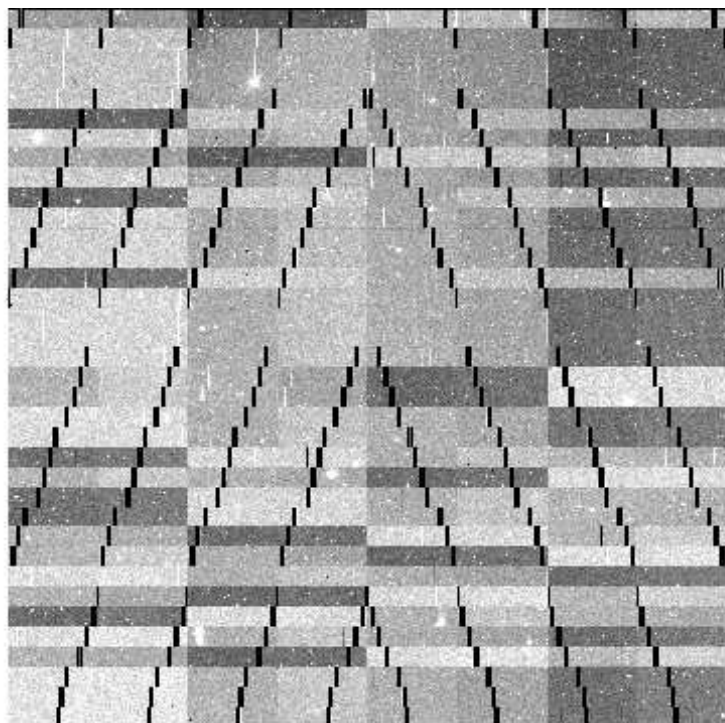
-73.9

1

0.1



File Name	:	kmta.20260704.025787.fits	# 204 / 229 #
Project ID	:	LSST	
Image Type	:	OBJECT	
Object Name	:	IC190124C-SS2607041910-vMMdD	
RA	:	20:29:35.970	
DEC	:	-32:10:47.60	
Exposure Time	:	60	ALT
Airmass	:	1.45	AZ
Sidereal Time	:	00:13:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-07-04T19:24:07	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.20260704.025788.fits

LSST

OBJECT

IC220509swC-SS2607041910-sXNfY

22:13:49.010

+04:23:18.00

60

1.43

00:15:40

I

2026-07-04T19:26:18

-273.15

205 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 44.4

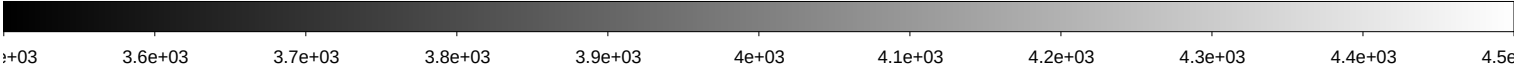
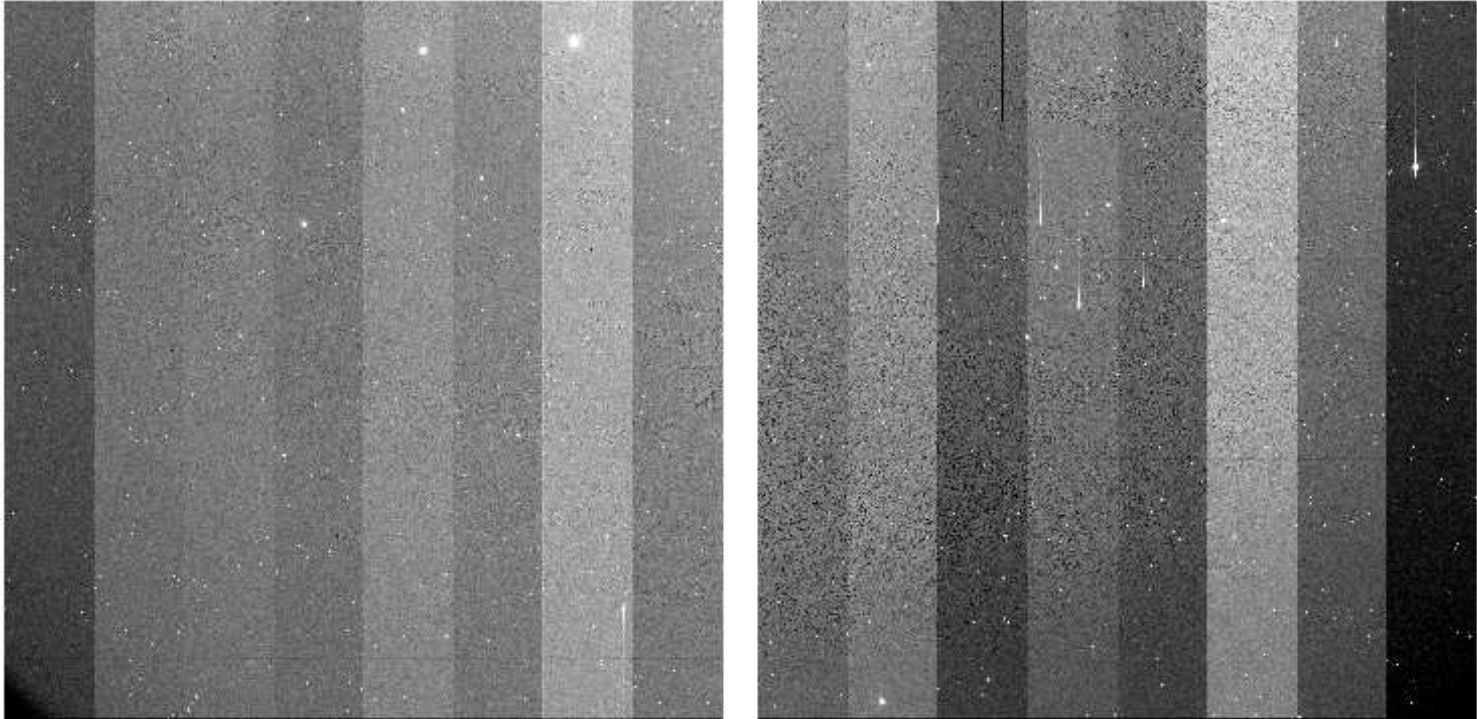
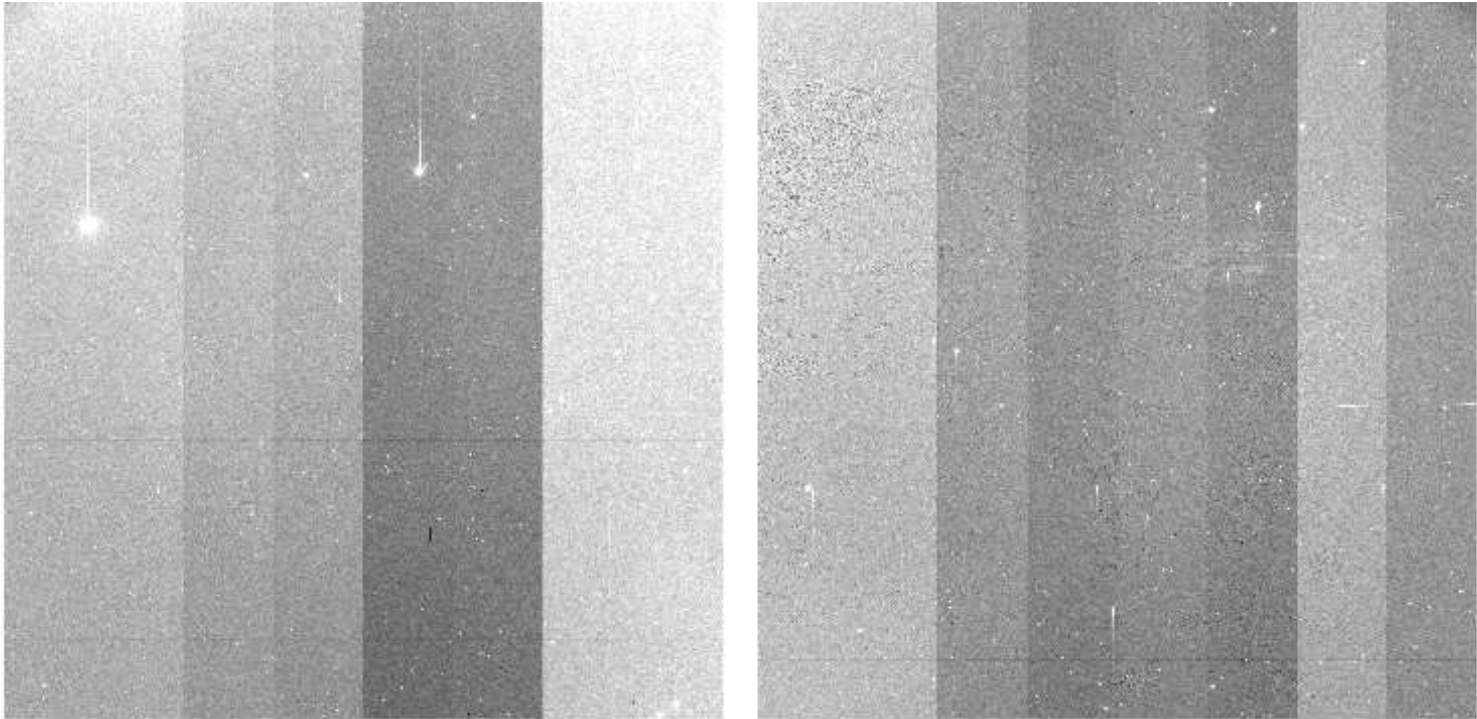
: -136.3

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: 1

: 0.4



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260704.025789.fits

: LSST

: OBJECT

: IC220509neC-SS2607041910-zSpHx

: 22:21:47.010

: +06:22:18.10

: 60

: 1.45

: 00:17:38

: I

: 2026-07-04T19:28:15

: -273.15

206 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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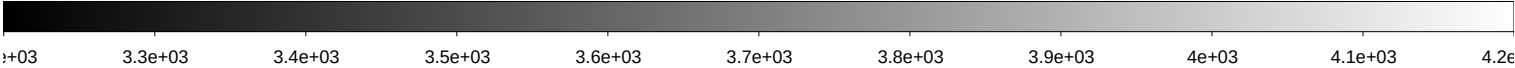
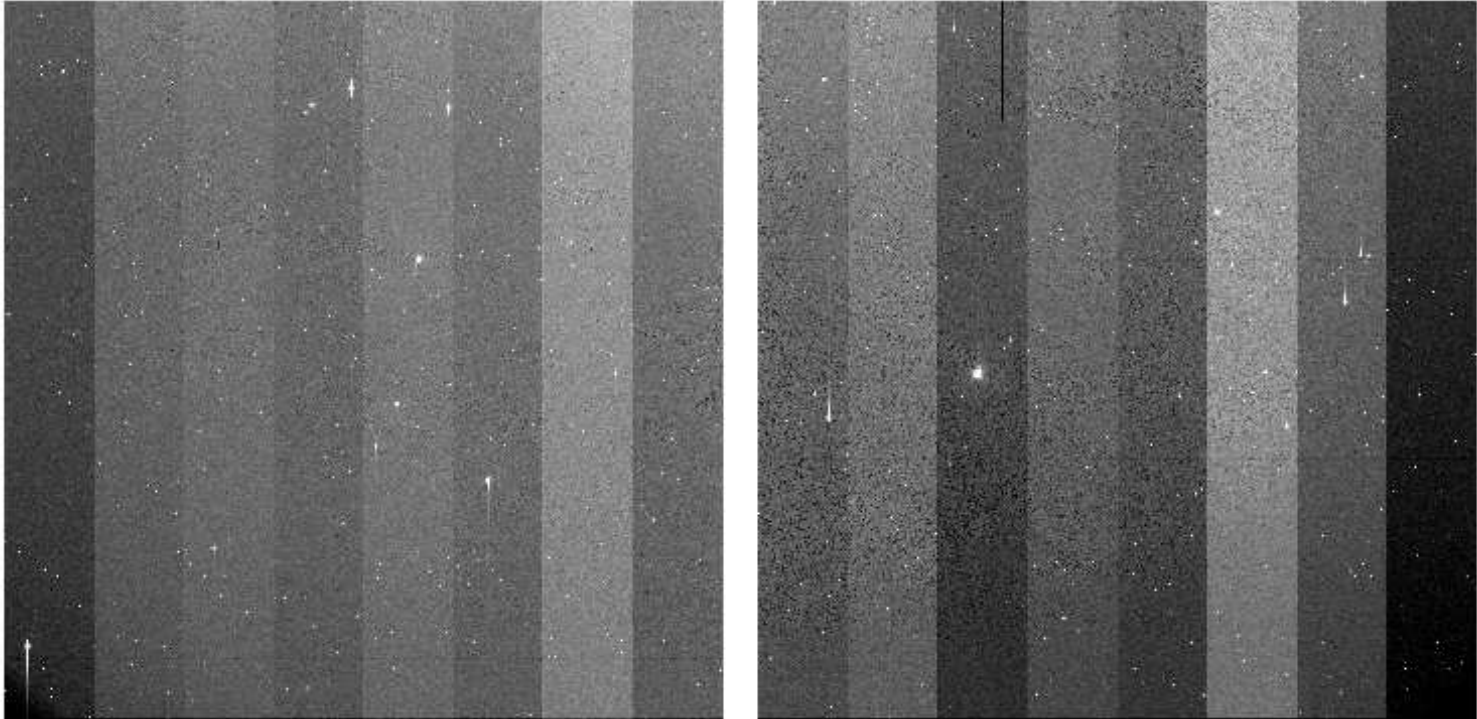
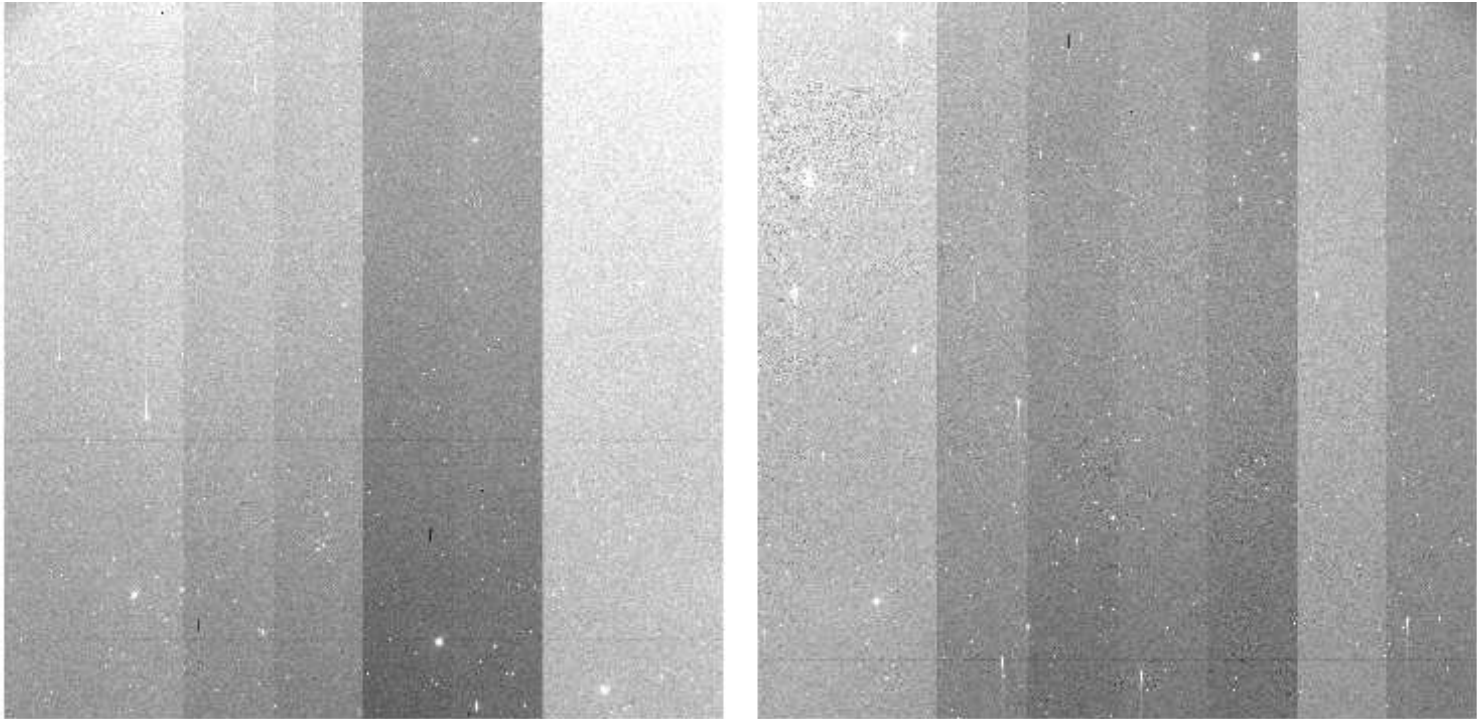
:

43.7

-139.5

1

0.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025790.fits

LSST

OBJECT

IC220509seC-SS2607041910-pLGPB

22:21:47.020

+04:23:17.90

60

1.41

00:19:35

I

2026-07-04T19:30:12

-273.15

207 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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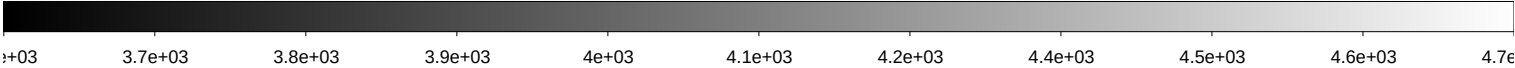
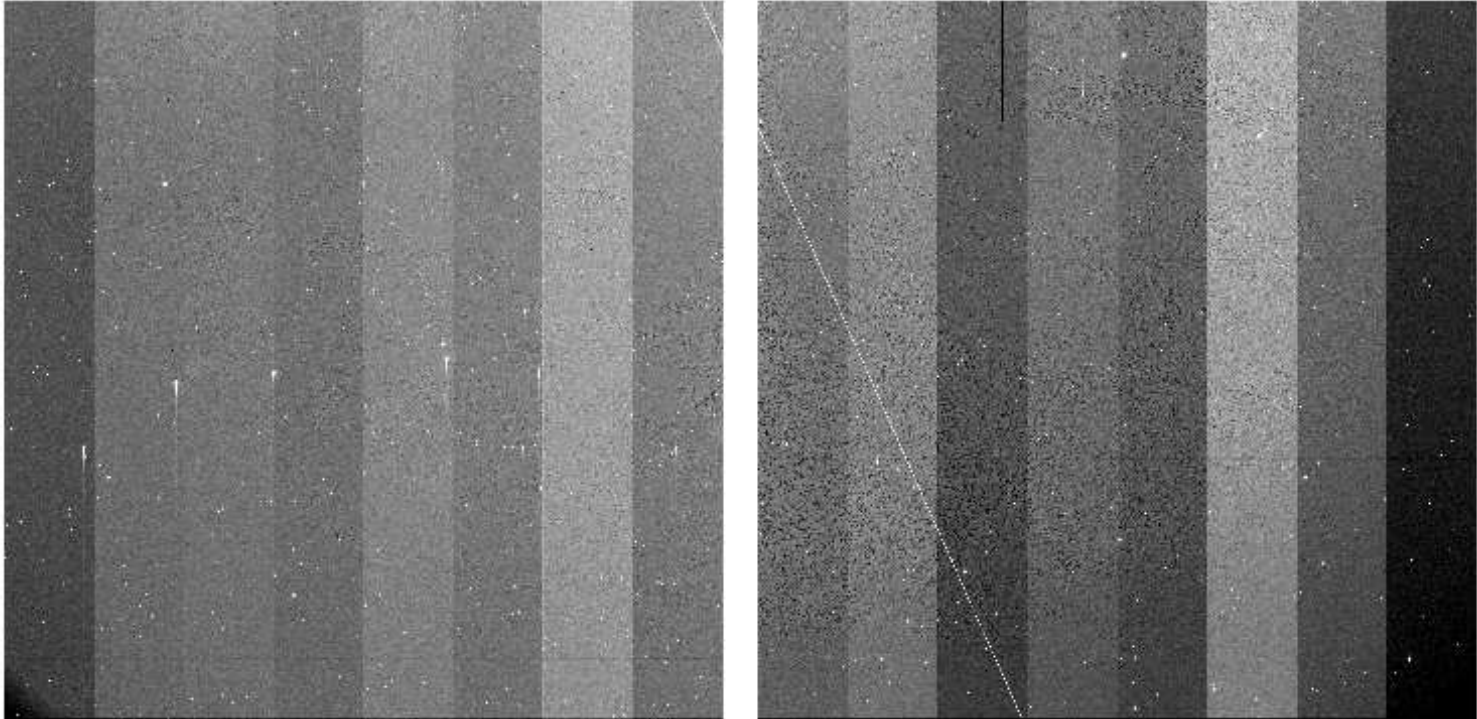
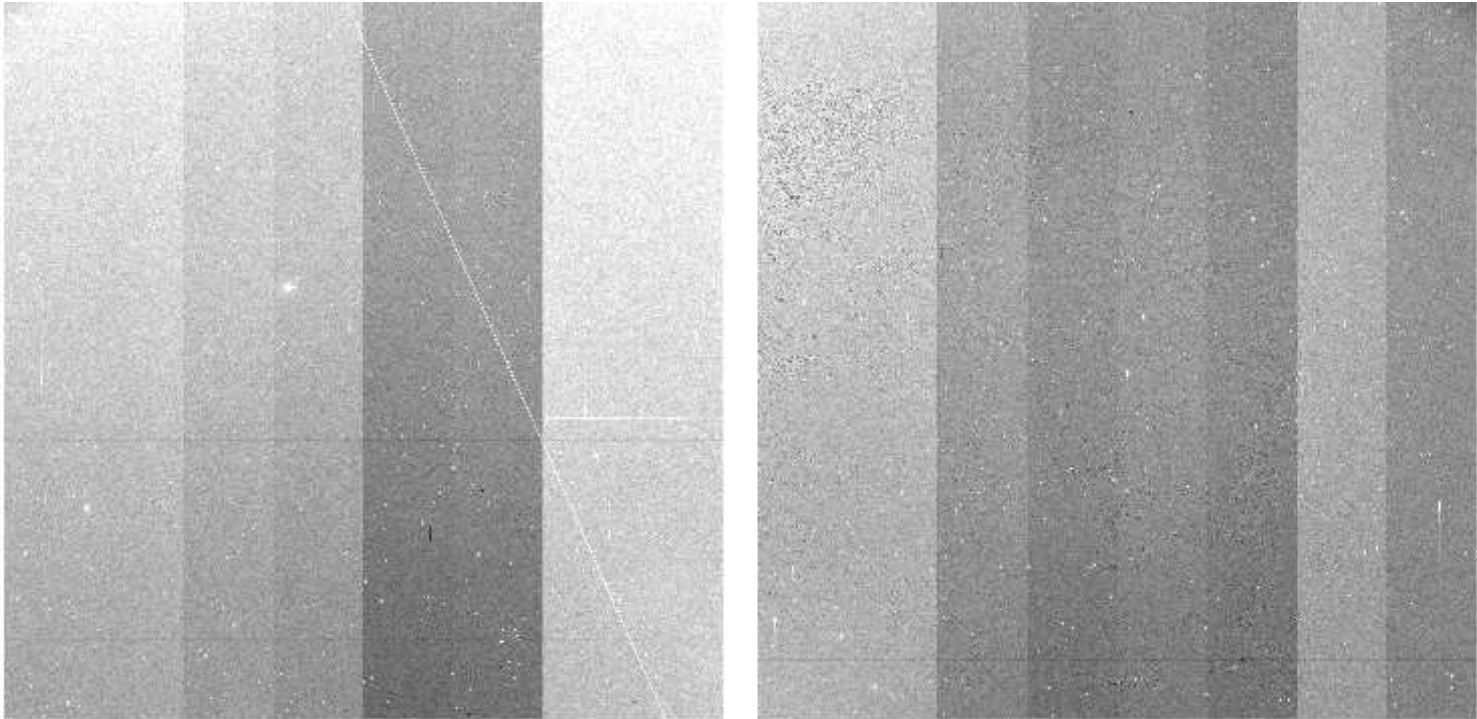
:

45.0

-137.4

1

0.5



File Name : **kmta.20260704.025791.fits** # 208 / 229 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC190619g1C-SS2607041910-PYIpL**

RA : 22:47:56.030

DEC : +11:10:48.10

Exposure Time : 60

Airmass : 1.49

Sidereal Time : 00:21:31

Filter ID : I

Observation Date : 2026-07-04T19:32:09

CCD Temperature : -273.15

ALT : 42.3

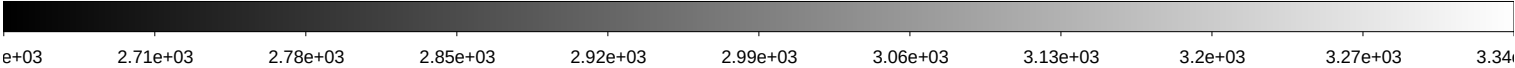
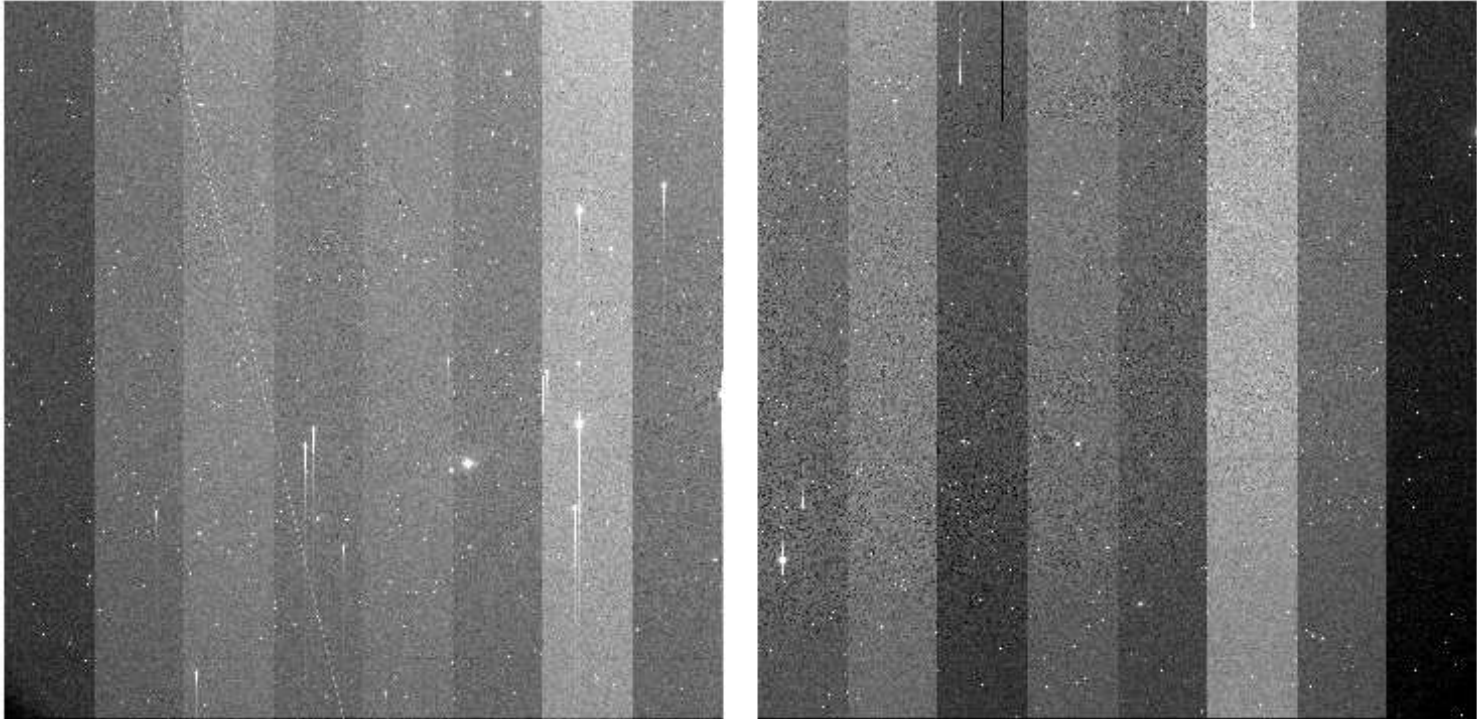
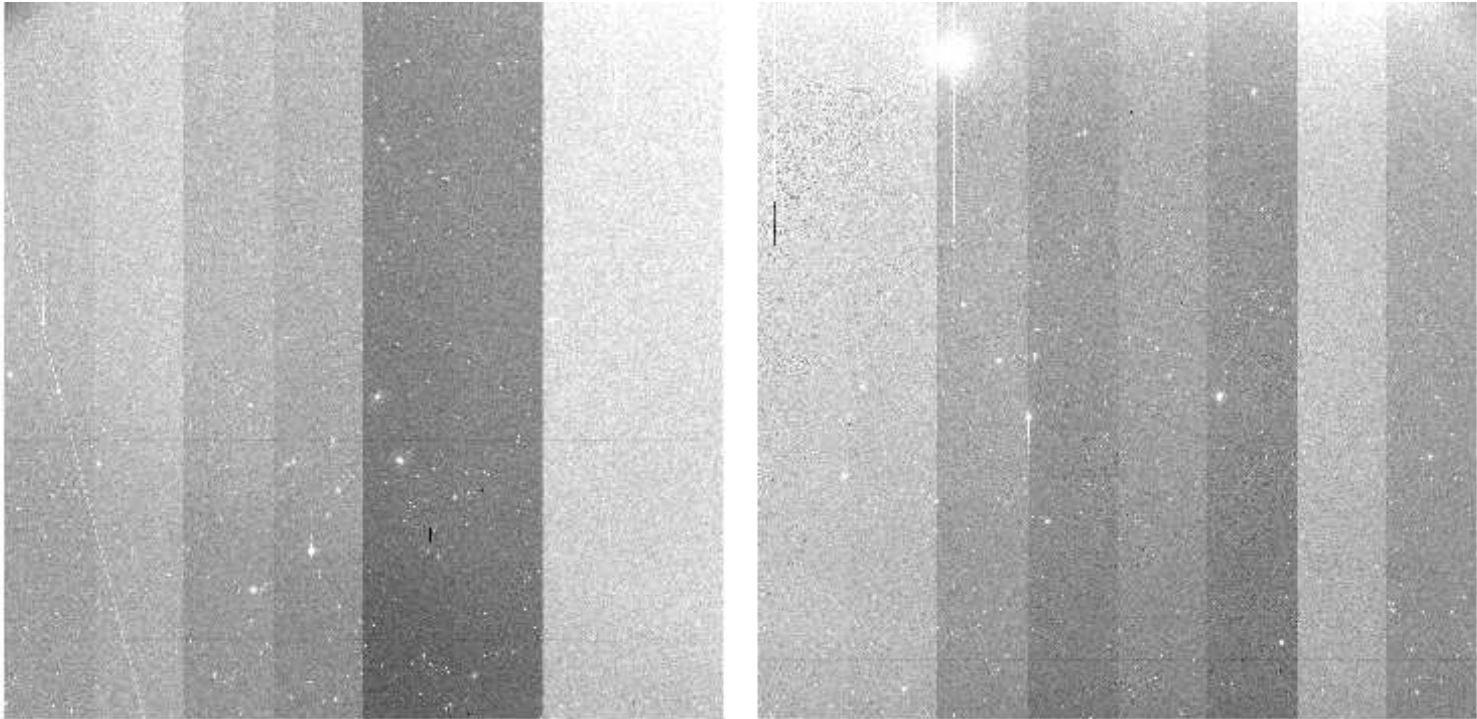
AZ : -149.4

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025792.fits

LSST

OBJECT

IC171106_3C-SS2607041910-Gfmmq

22:39:47.010

+07:30:24.00

60

1.43

00:23:30

V

2026-07-04T19:34:20

-273.15

209 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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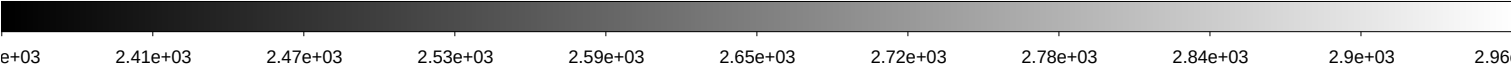
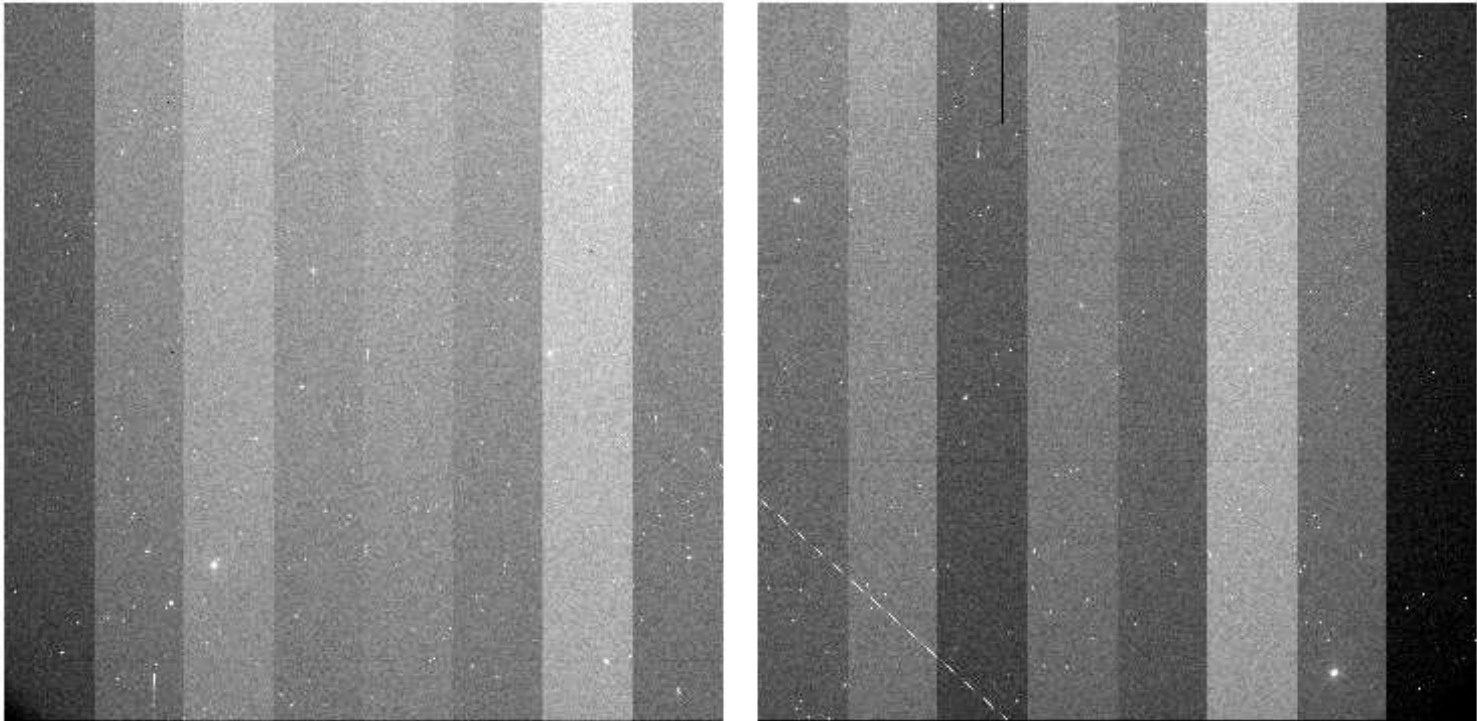
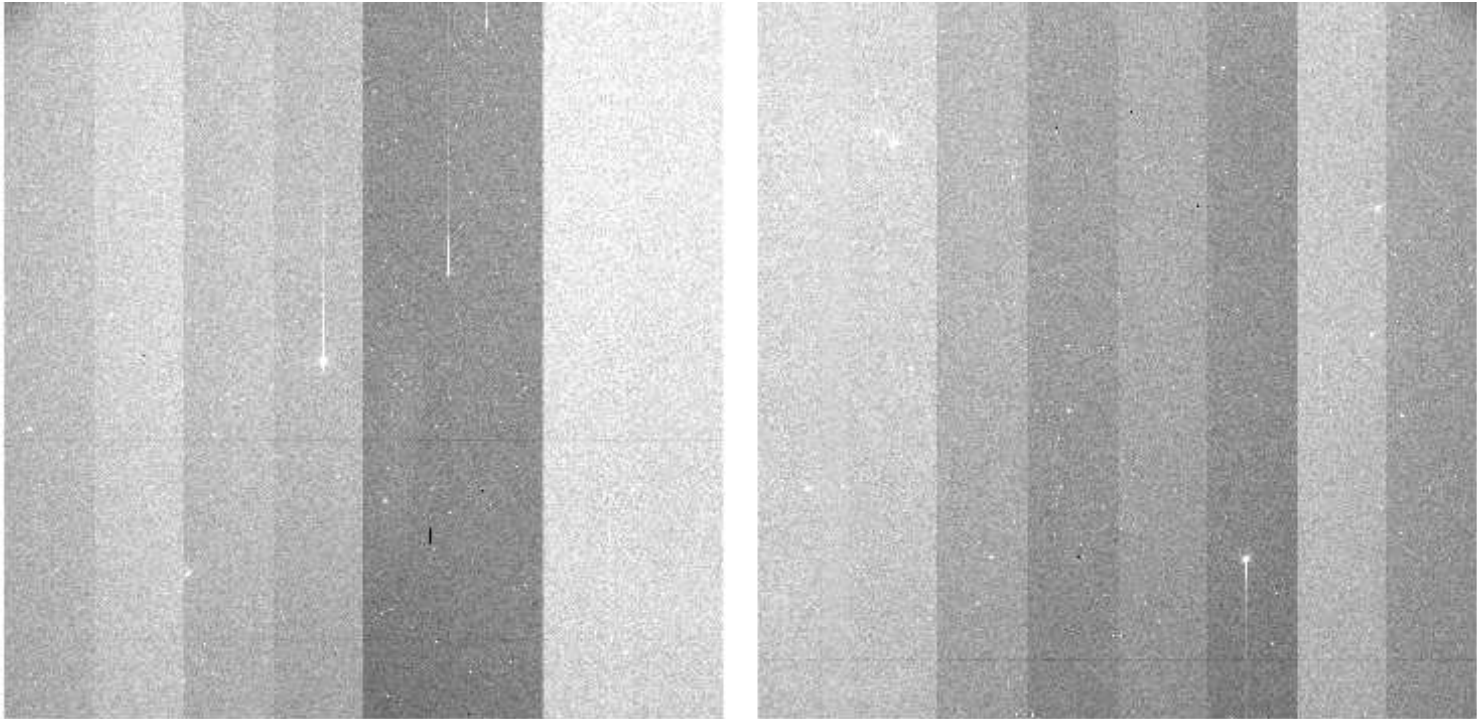
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44.3

-143.9

1

0.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025793.fits

LSST

OBJECT

IC171106_3C-SS2607041910-ziOTR

22:39:47.010

+07:30:24.00

60

1.44

00:25:45

I

2026-07-04T19:36:21

-273.15

210 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 44.0

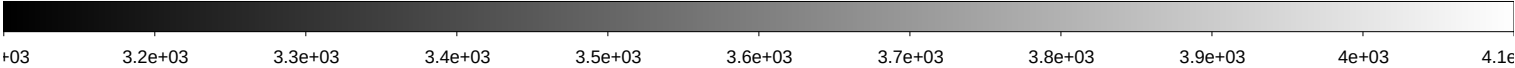
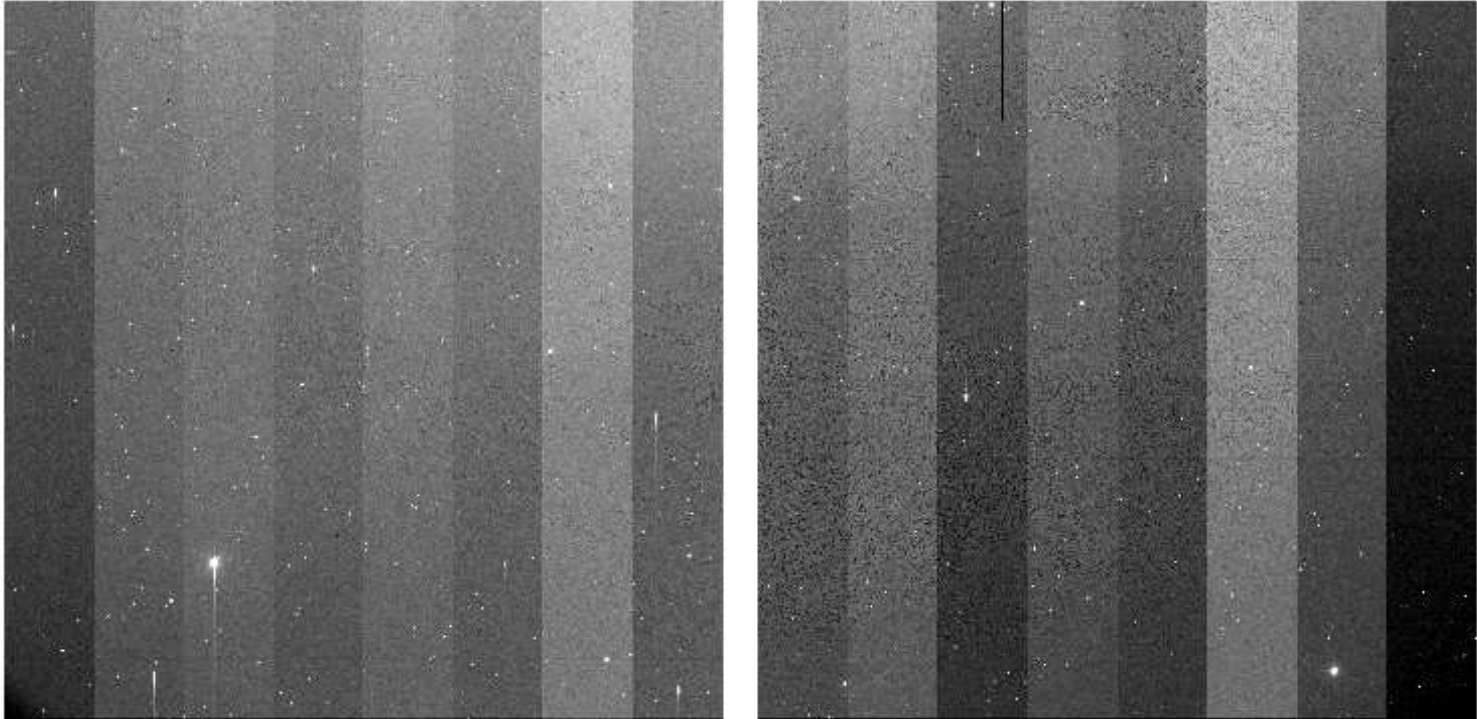
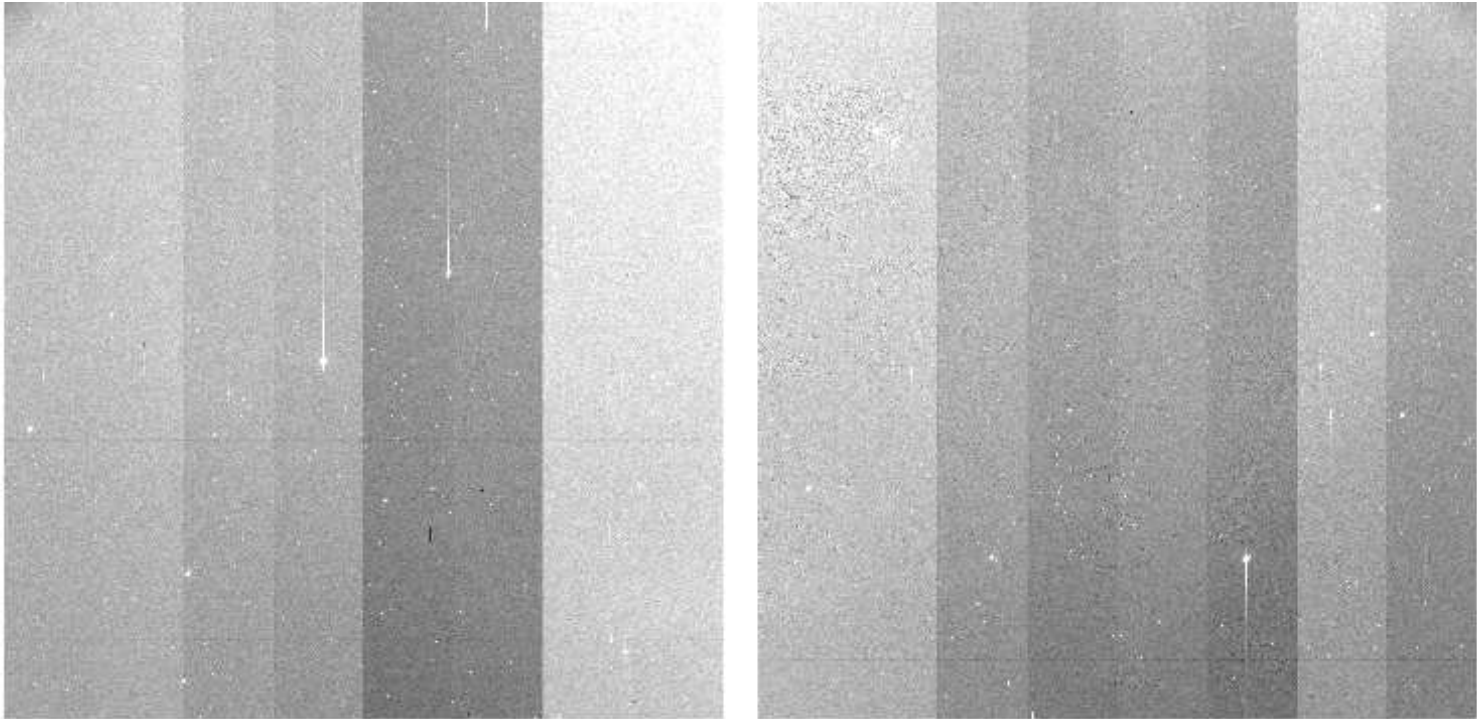
: -143.3

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: —

: 1

: 0.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260704.025794.fits

: LSST

: OBJECT

: IC171106_1C-SS2607041910-FAGXf

: 22:40:00.010

: +07:23:59.90

: 60

: 1.44

: 00:27:42

: V

: 2026-07-04T19:38:32

: -273.15

211 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 43.9

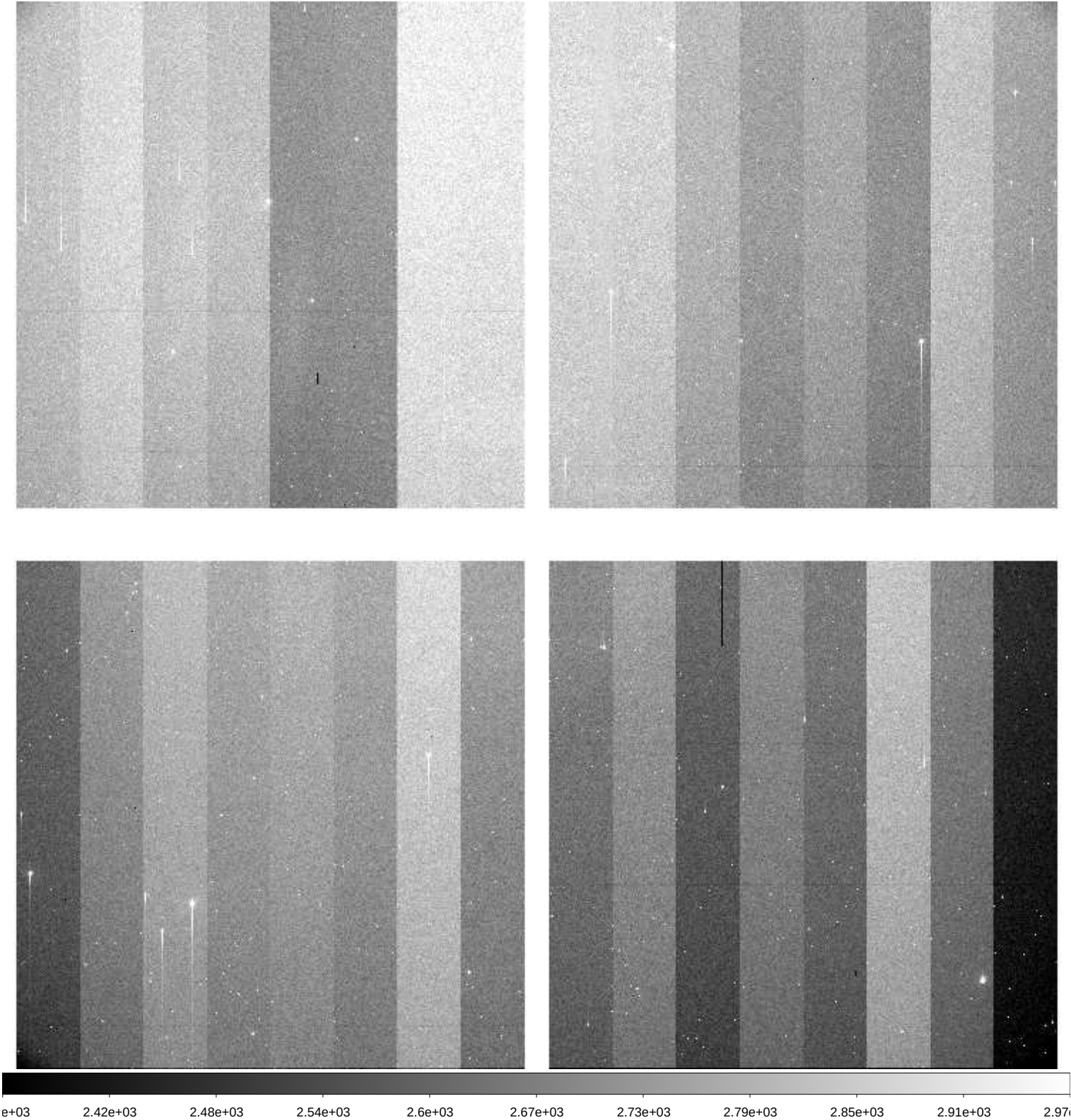
: -142.7

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: 0.3



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

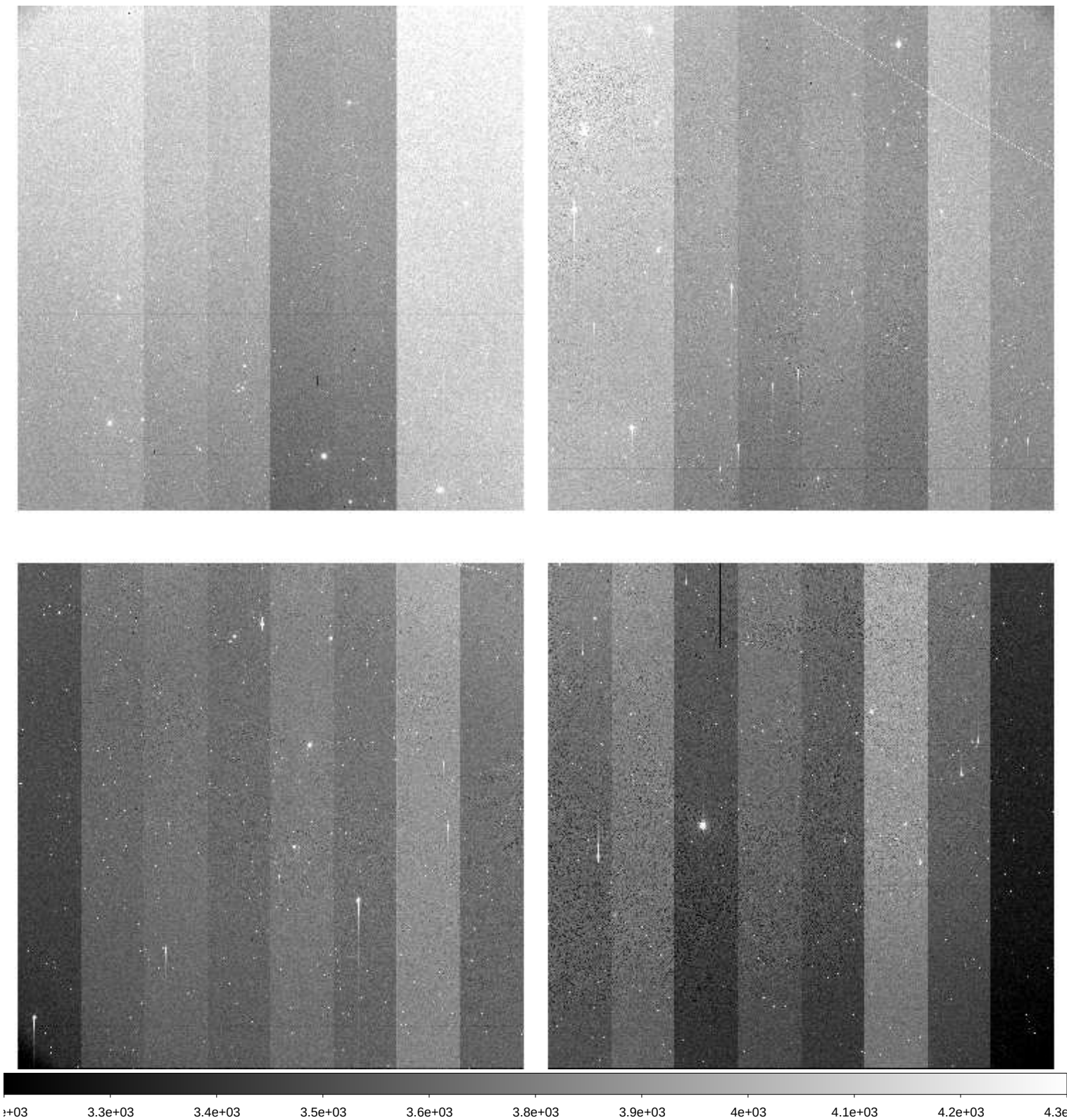
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kmta.20260704.025795.fits
TMT
OBJECT
IC220509ne
22:21:47.060
+06:22:17.90
60
1.50
00:29:57
I
2026-07-04T19:40:33
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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41.9
-136.2
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1
0.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025796.fits

TMT

OBJECT

IC220509nw

22:13:48.960

+06:22:17.80

60

1.54

00:31:58

I

2026-07-04T19:42:33

-273.15

213 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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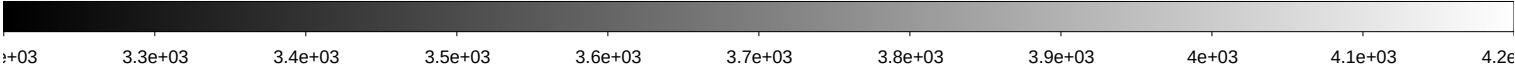
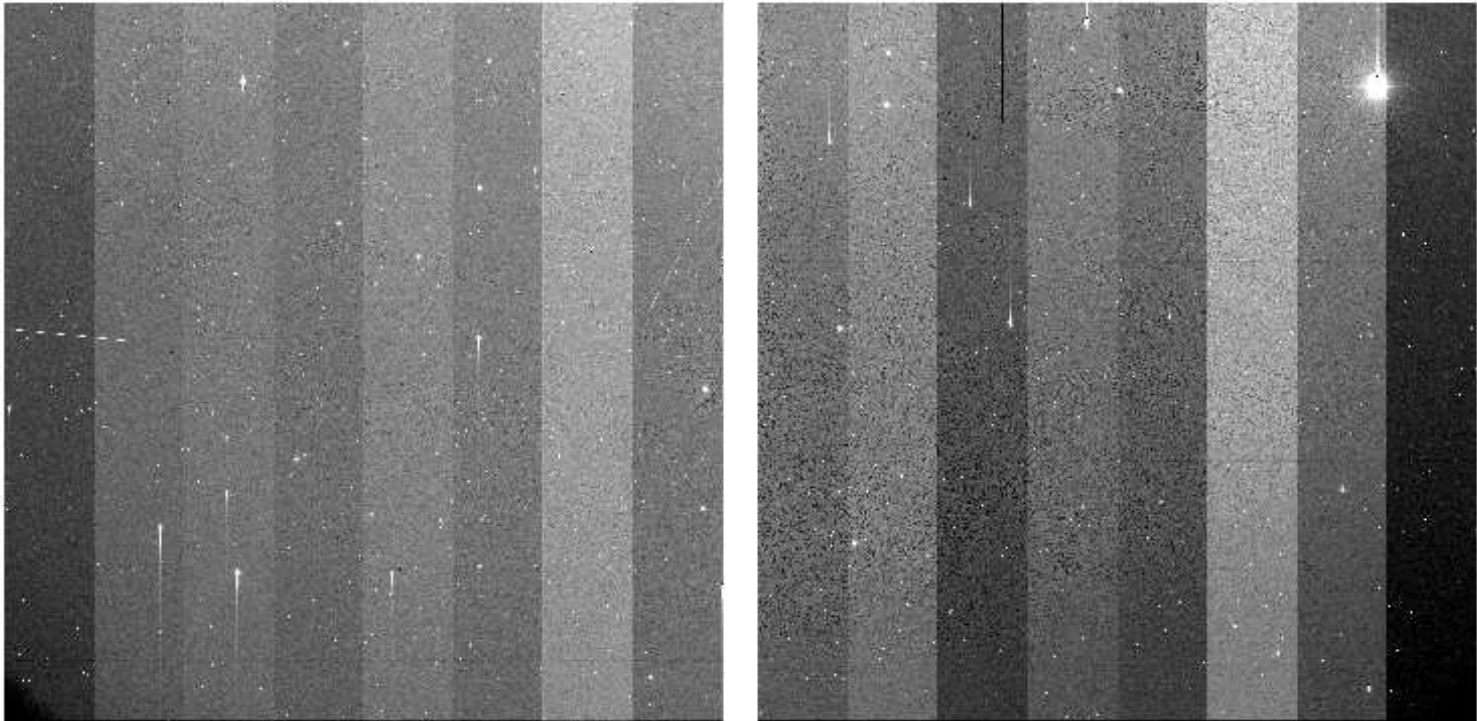
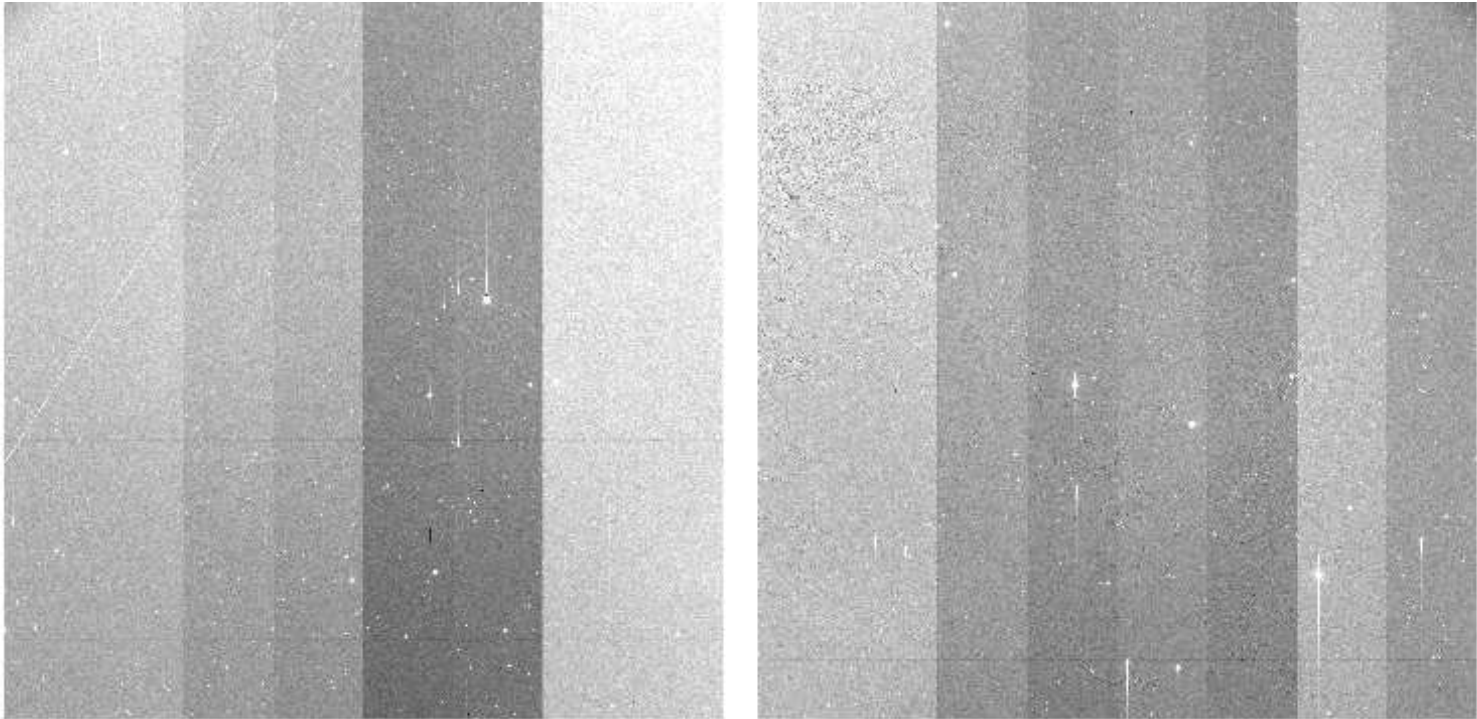
:

40.4

-133.5

1

0.3



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260704.025797.fits

: TMT

: OBJECT

: IC220509se

: 22:21:47.060

: +04:23:18.30

: 60

: 1.47

: 00:33:54

: I

: 2026-07-04T19:44:42

: -273.15

214 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 42.9

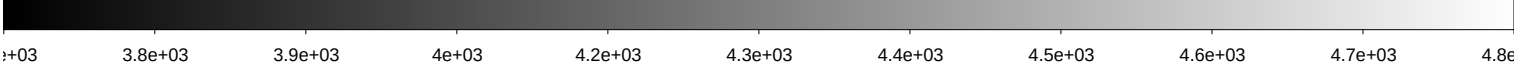
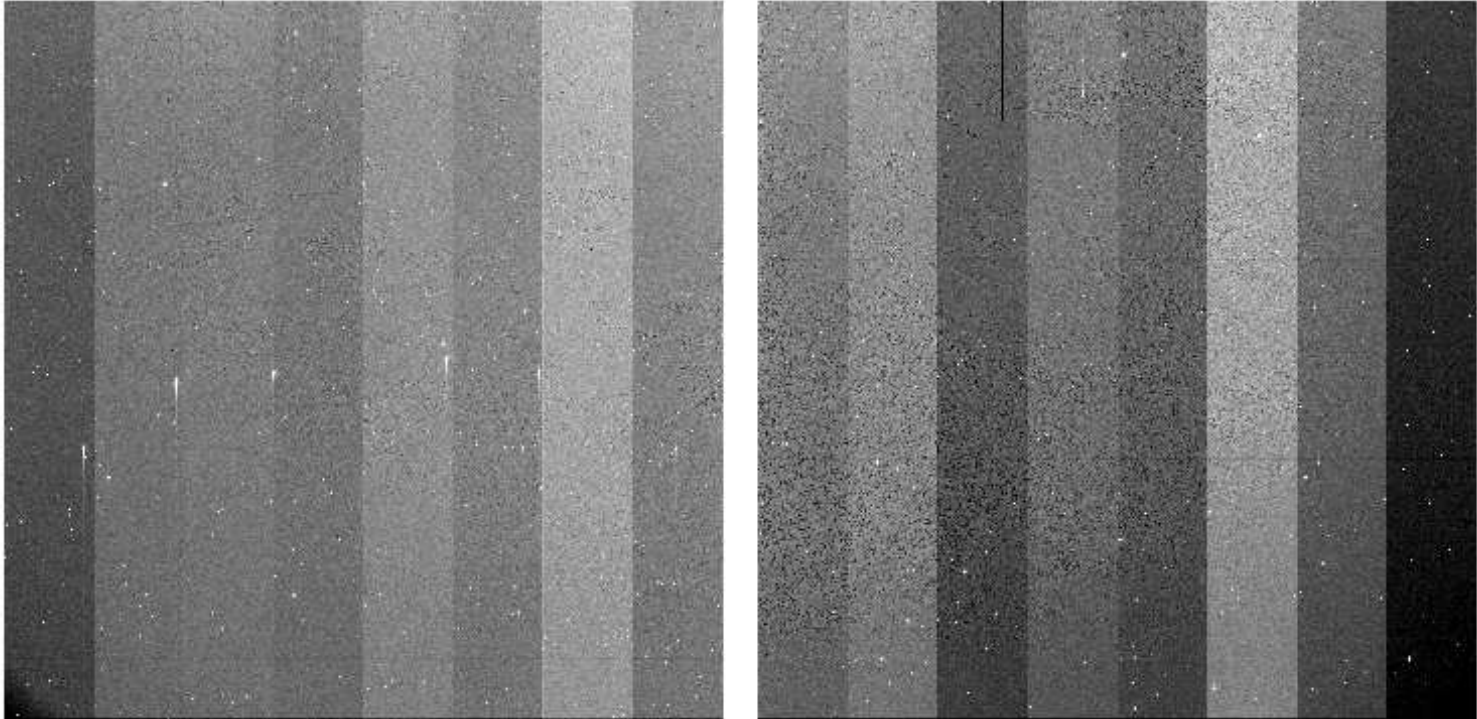
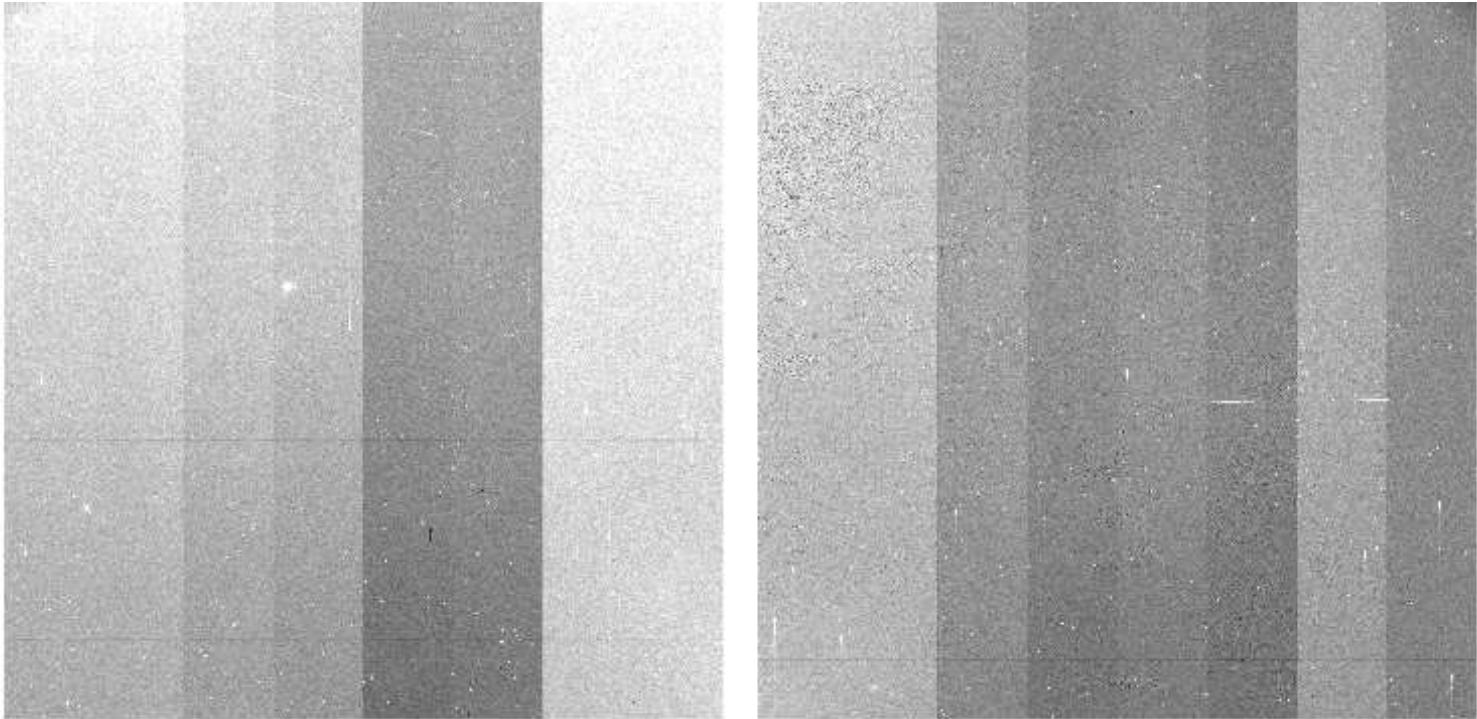
: -133.5

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: 1

: 0.5



File Name : **kmta.20260704.025798.fits** # 215 / 229 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC220509sw**

RA : 22:13:48.950

DEC : +04:23:17.90

Exposure Time : 60

Airmass : 1.52

Sidereal Time : 00:36:06

Filter ID : I

Observation Date : 2026-07-04T19:46:53

CCD Temperature : -273.15

ALT : 41.3

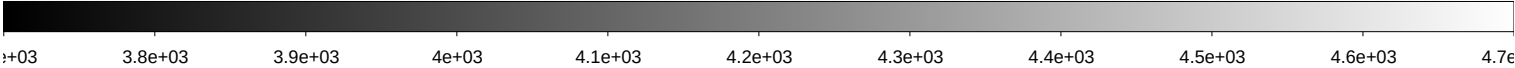
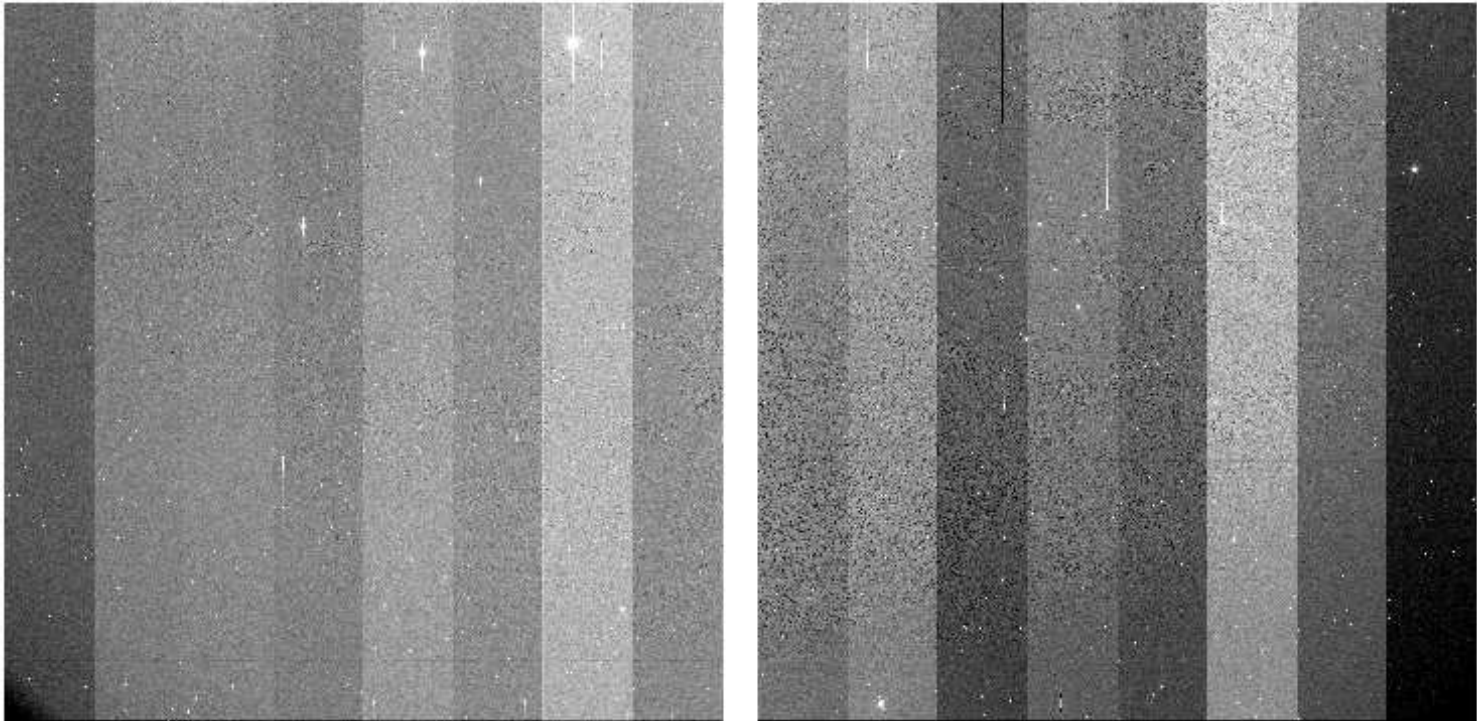
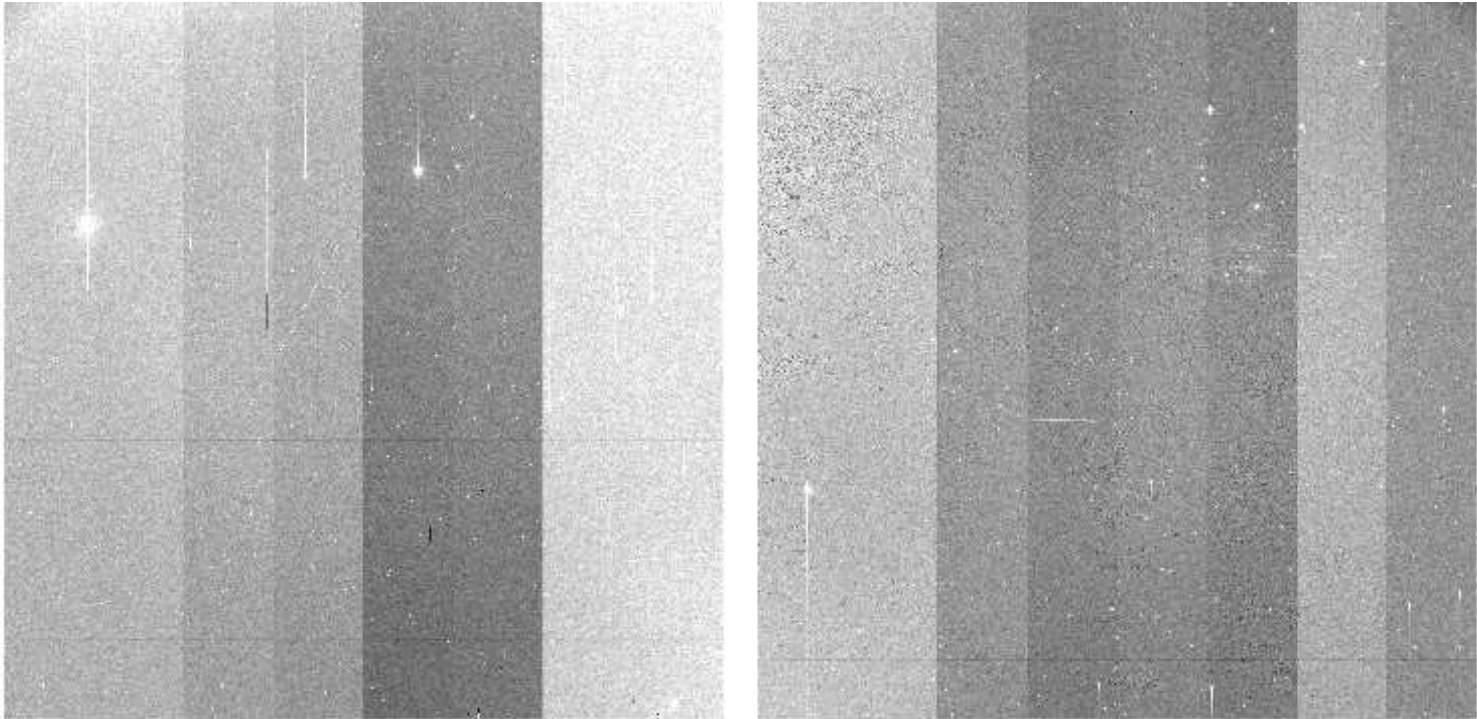
AZ : -130.8

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.4



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025799.fits

TMT

OBJECT

IC171106_2

22:40:13.160

+07:17:36.00

60

1.48

00:38:15

I

2026-07-04T19:49:03

-273.15

216 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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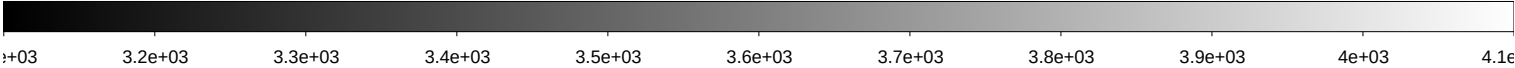
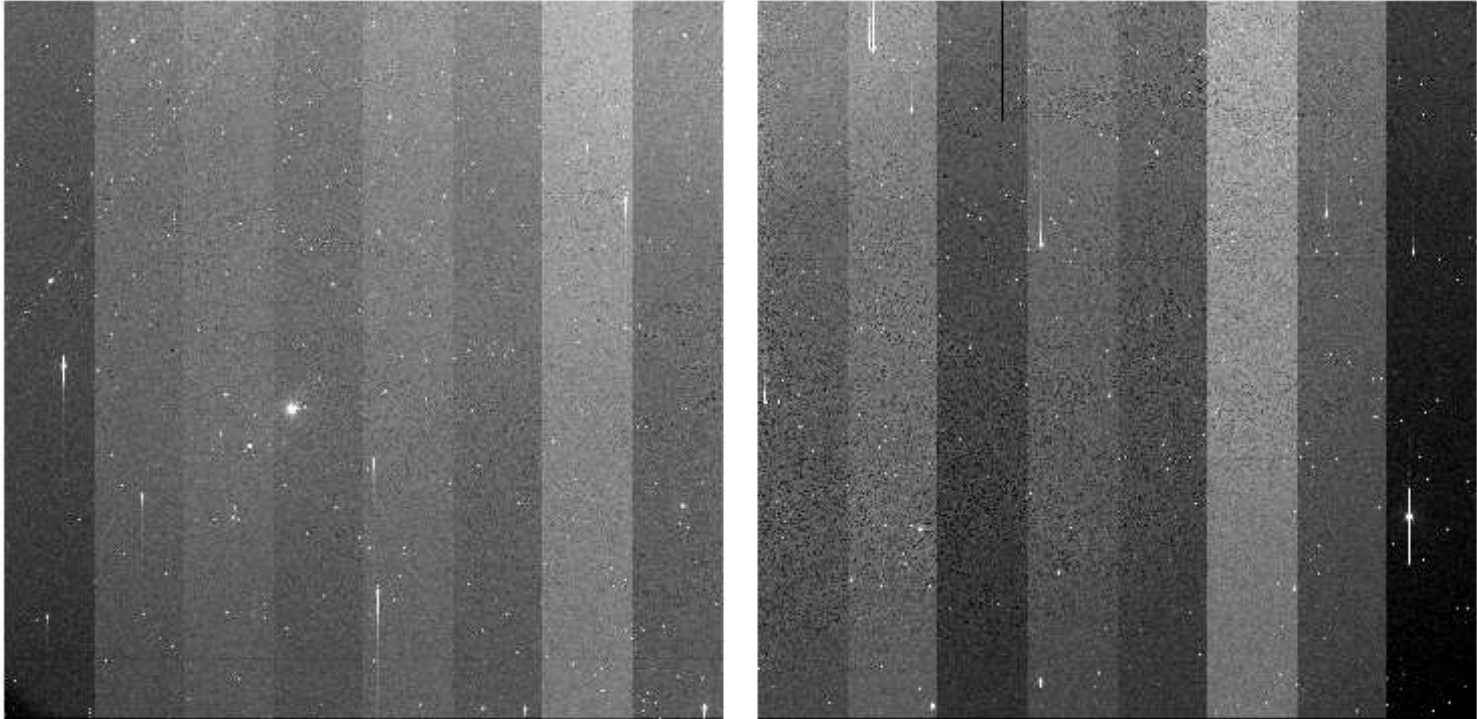
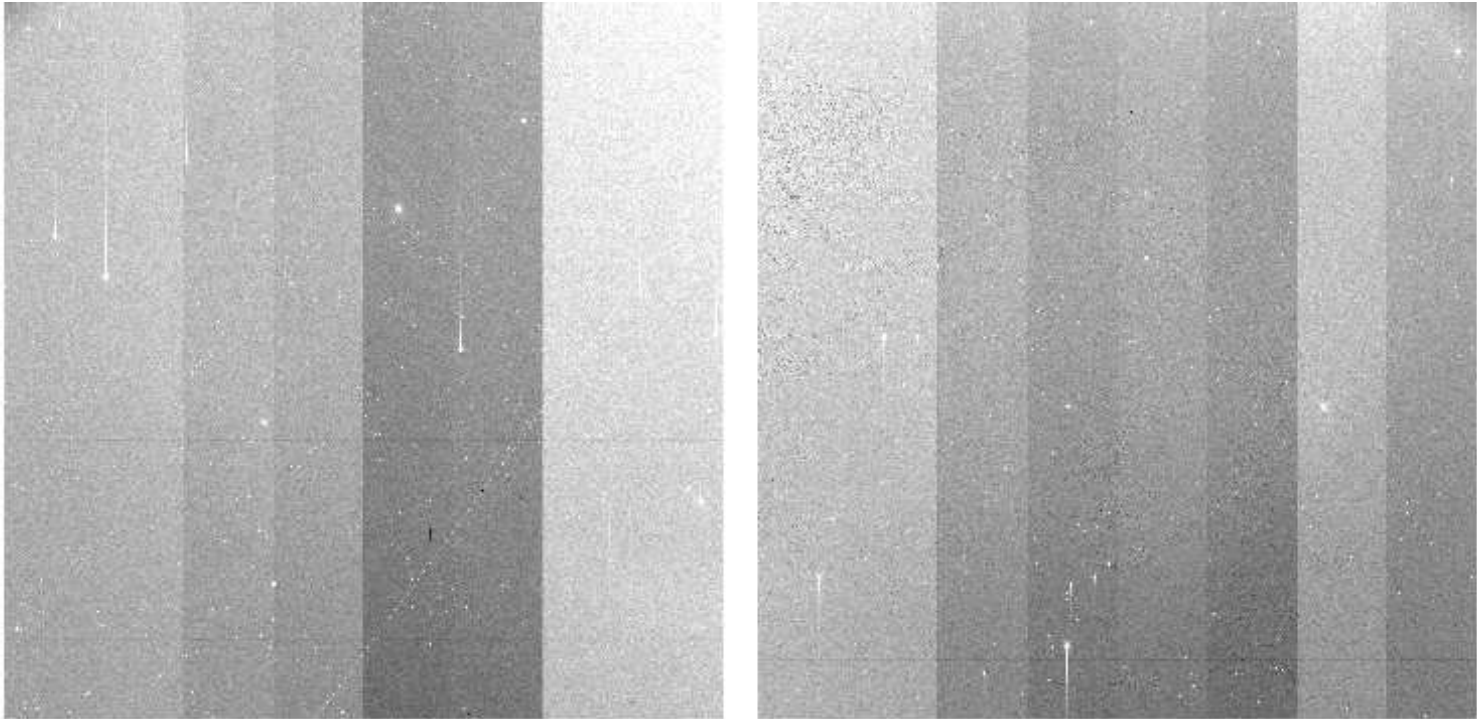
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42.6

-139.6

1

0.3



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

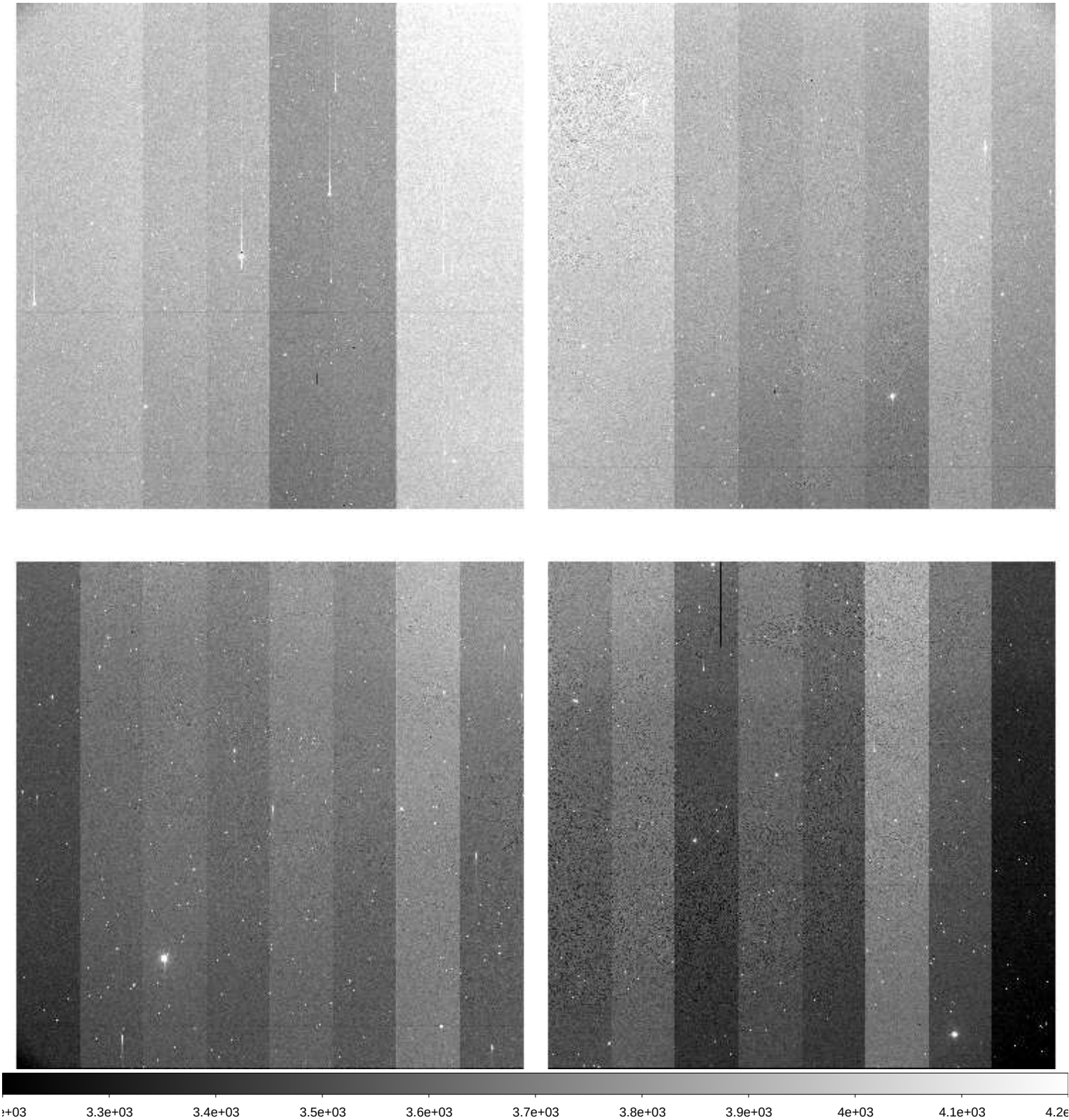
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kmta.20260704.025800.fits
TMT
OBJECT
IC171106_3
22:39:46.860
+07:30:24.10
60
1.49
00:40:25
I
2026-07-04T19:51:11
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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42.1
-139.1
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1
0.3



File Name : **kmta.20260704.025801.fits** # 218 / 229 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC190922B1**

RA : 00:26:58.510

DEC : -01:34:12.10

Exposure Time : 60

Airmass : 1.15

Sidereal Time : 00:42:46

Filter ID : I

Observation Date : 2026-07-04T19:53:19

CCD Temperature : -273.15

ALT : 60.1

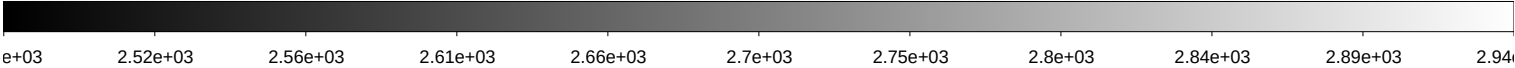
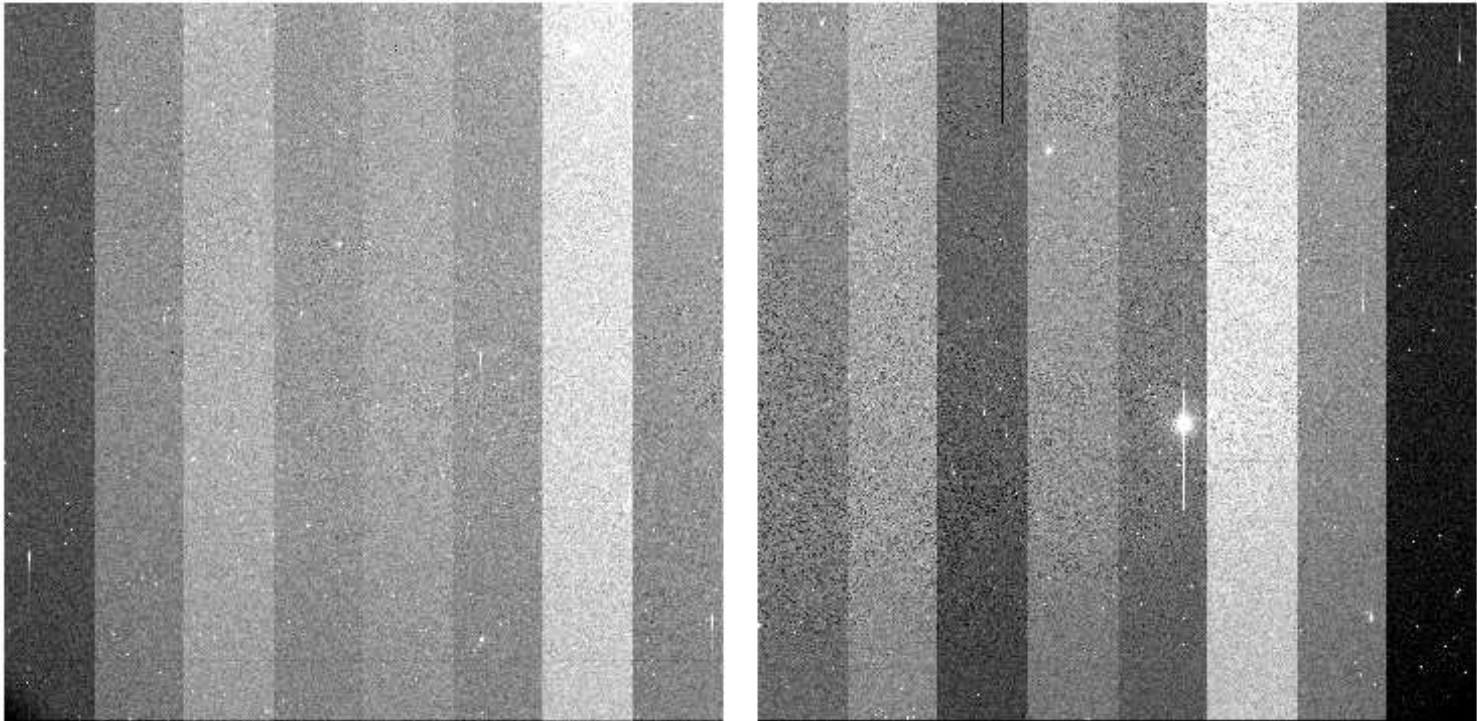
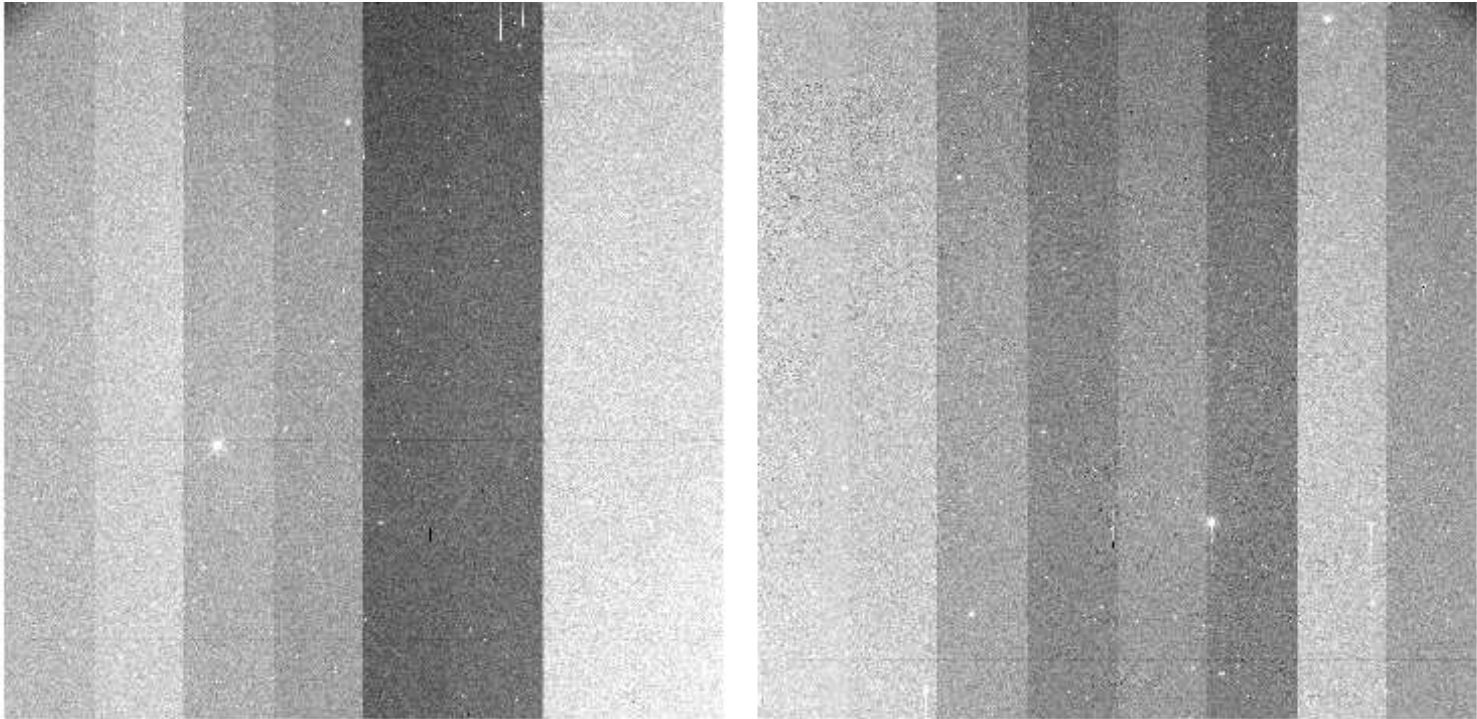
AZ : -173.6

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025802.fits

TMT

OBJECT

IC190922B2

00:19:06.310

-01:34:12.10

60

1.16

00:44:43

I

2026-07-04T19:55:16

-273.15

219 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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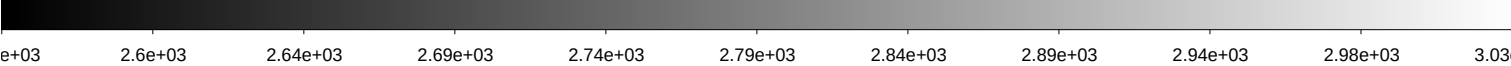
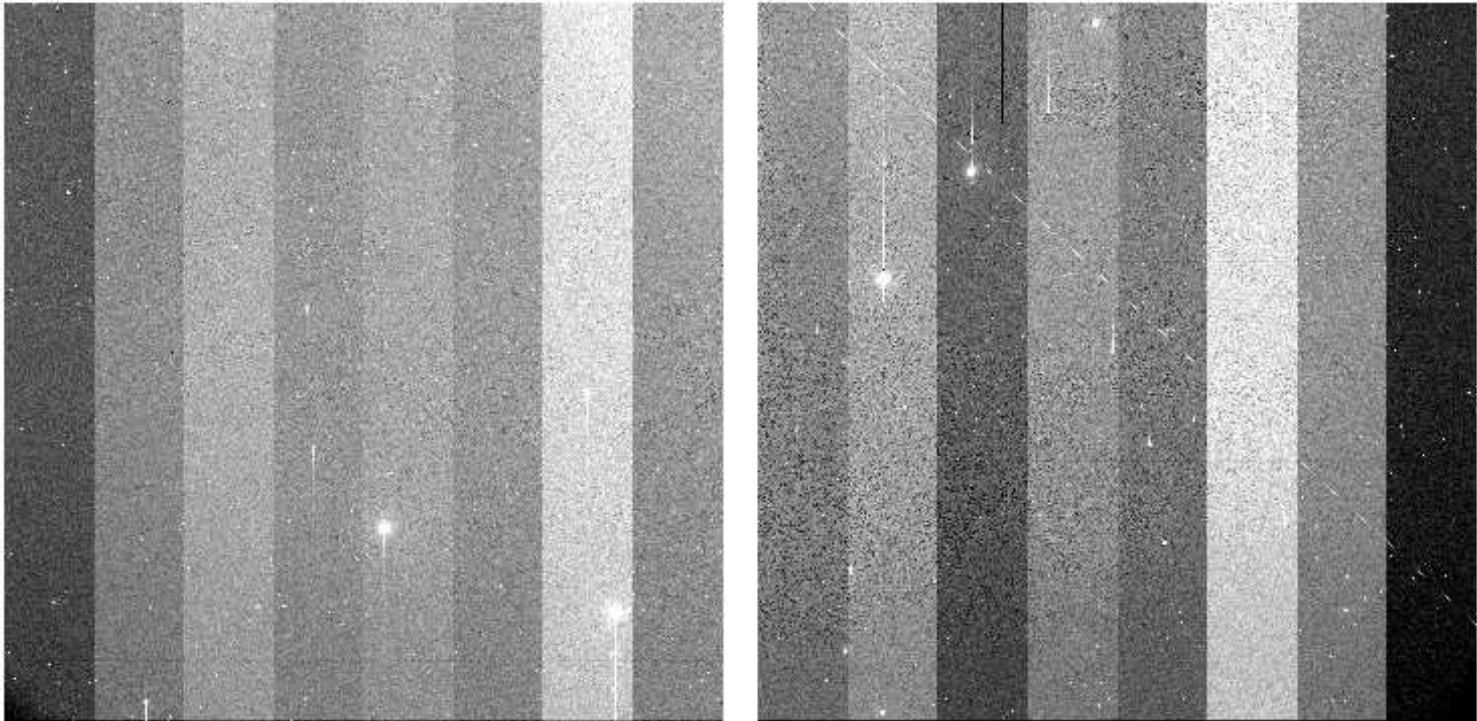
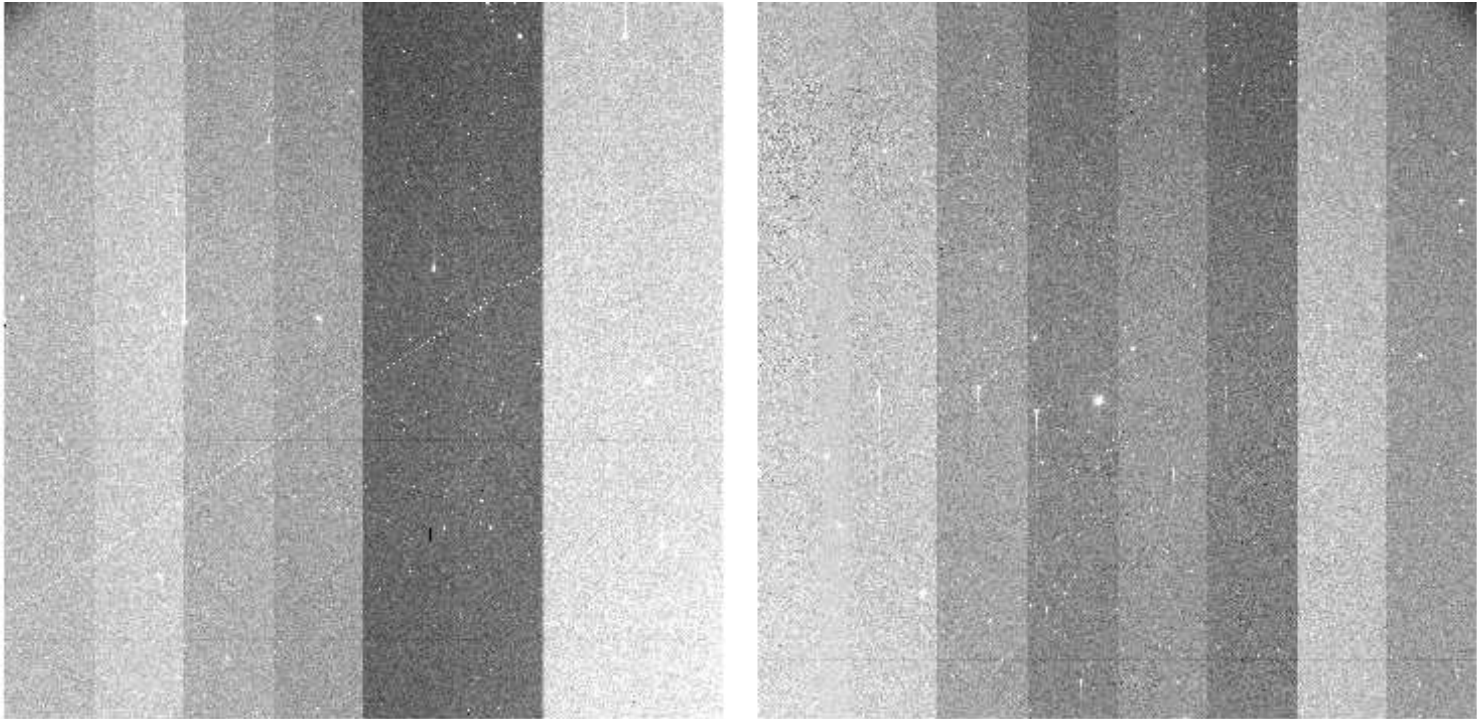
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59.8

-168.8

1

0.1



File Name : **kmta.20260704.025803.fits** # 220 / 229 #

Project ID : TMT

Image Type : OBJECT

Object Name : **IC201209a**

RA : 00:27:31.240

DEC : -09:15:00.10

Exposure Time : 60

Airmass : 1.08

Sidereal Time : 00:46:40

Filter ID : I

Observation Date : 2026-07-04T19:57:25

CCD Temperature : -273.15

ALT : 67.6

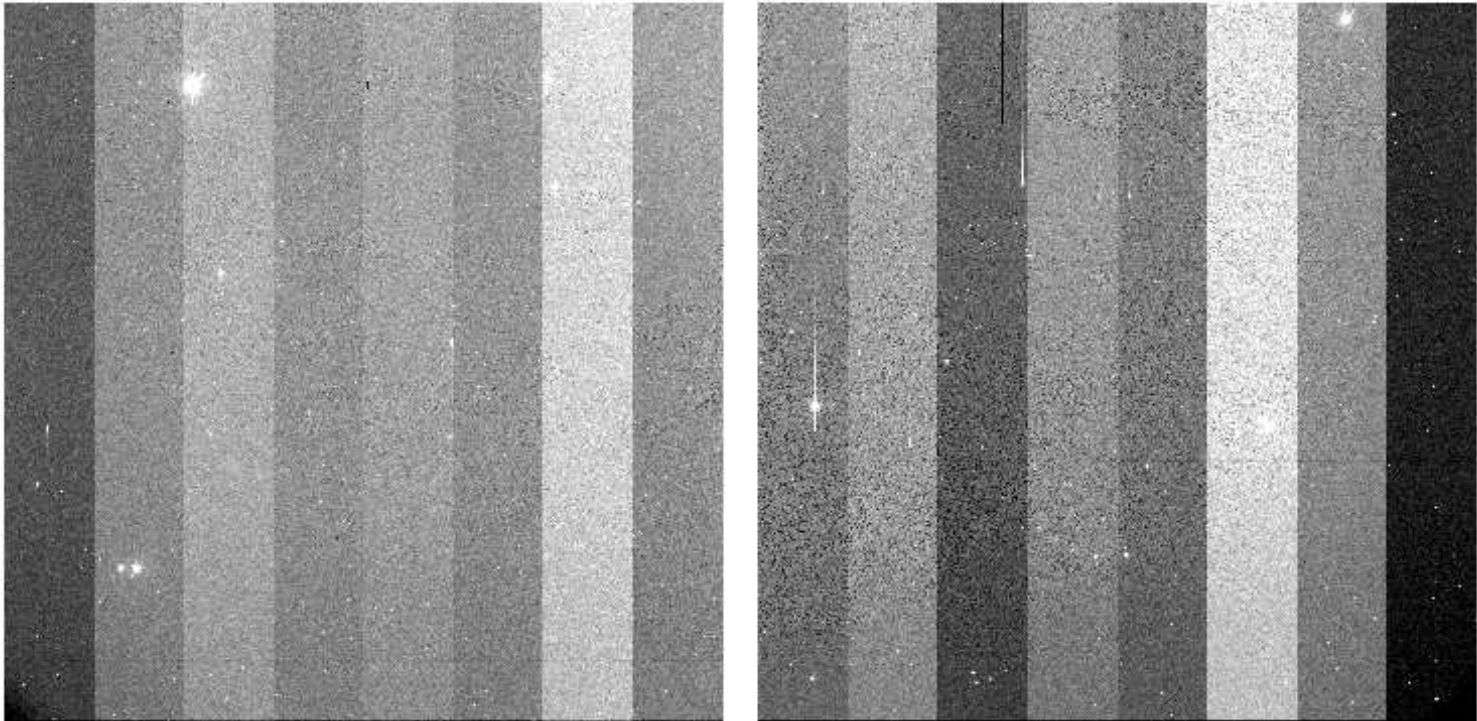
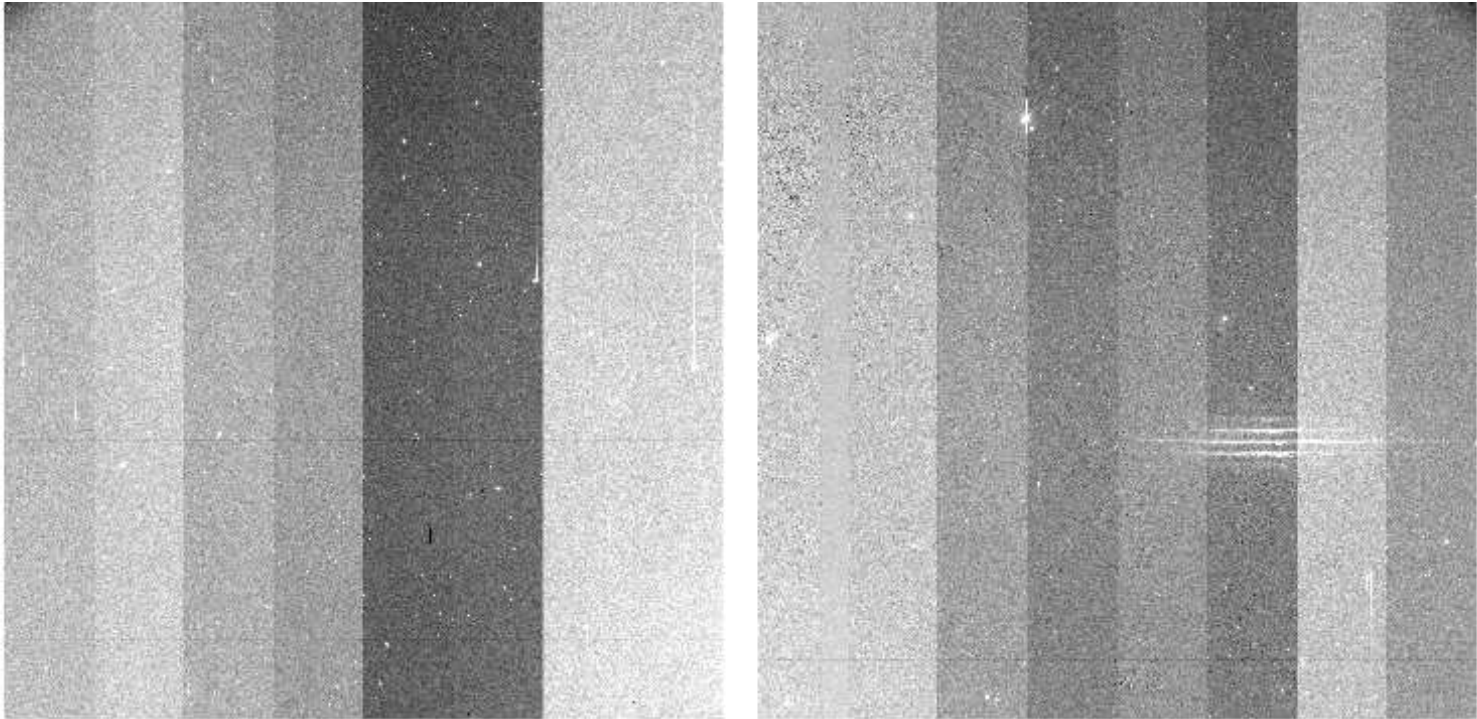
AZ : -169.6

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.1



e+03

2.67e+03

2.72e+03

2.77e+03

2.82e+03

2.87e+03

2.92e+03

2.97e+03

3.02e+03

3.07e+03

3.12e+03

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

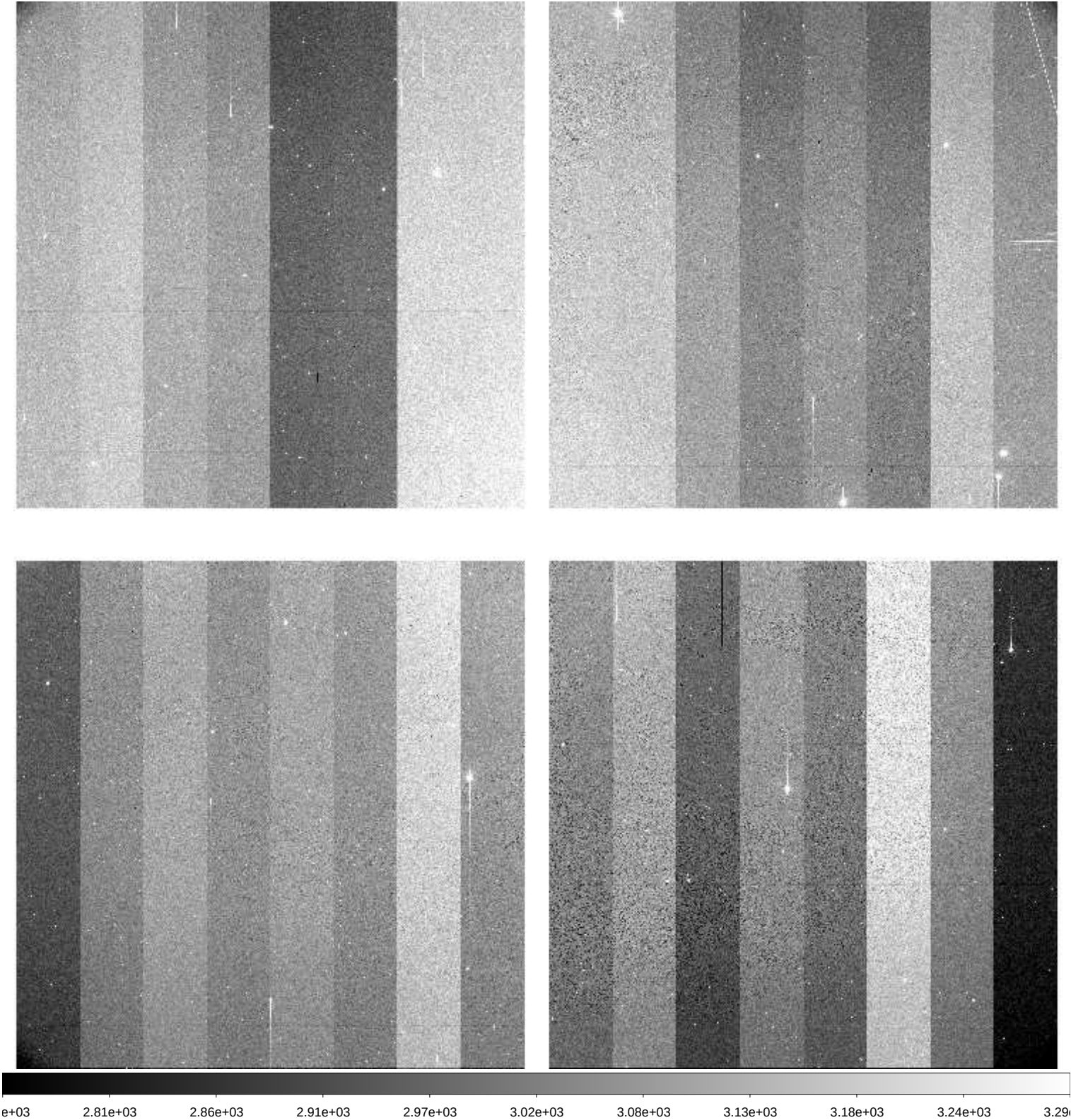
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kmta.20260704.025804.fits
TMT
OBJECT
IC201209b
00:26:32.900
-09:23:24.10
60
1.08
00:48:50
I
2026-07-04T19:59:22
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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67.6
-167.5
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1
0.1



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

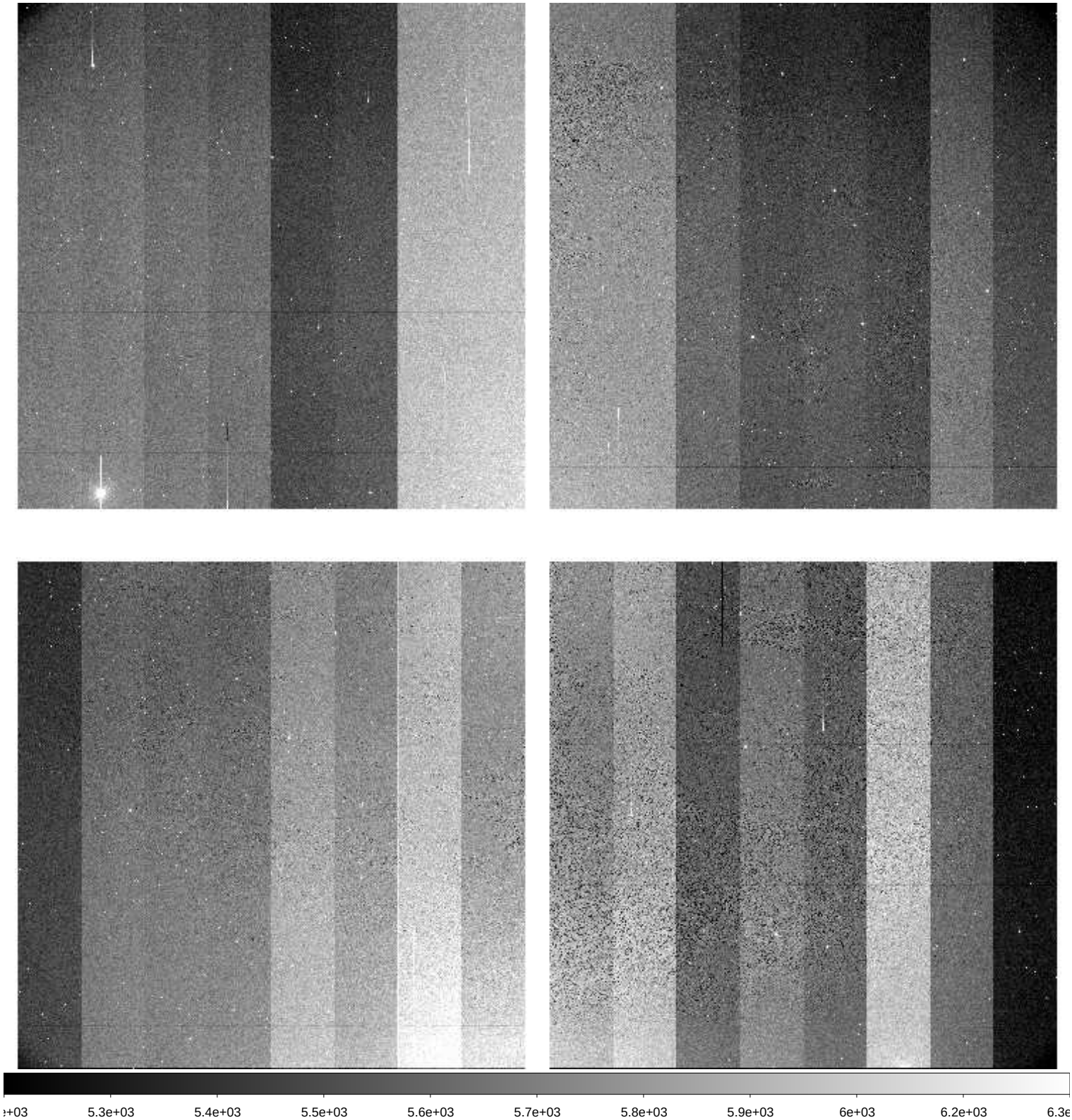
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kmta.20260704.025805.fits
TMT
OBJECT
IC190331b
22:30:57.130
-20:48:23.60
60
1.18
00:51:02
I
2026-07-04T20:01:34
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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57.6
-100.6
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1
0.5



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025806.fits

TMT

OBJECT

IC190331c

22:30:29.260

-20:35:35.90

60

1.19

00:52:59

I

2026-07-04T20:03:44

-273.15

223 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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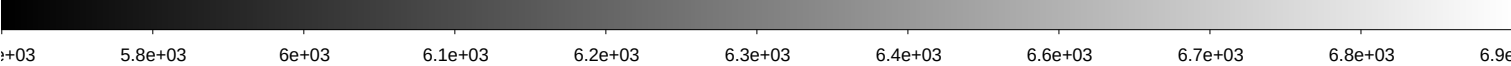
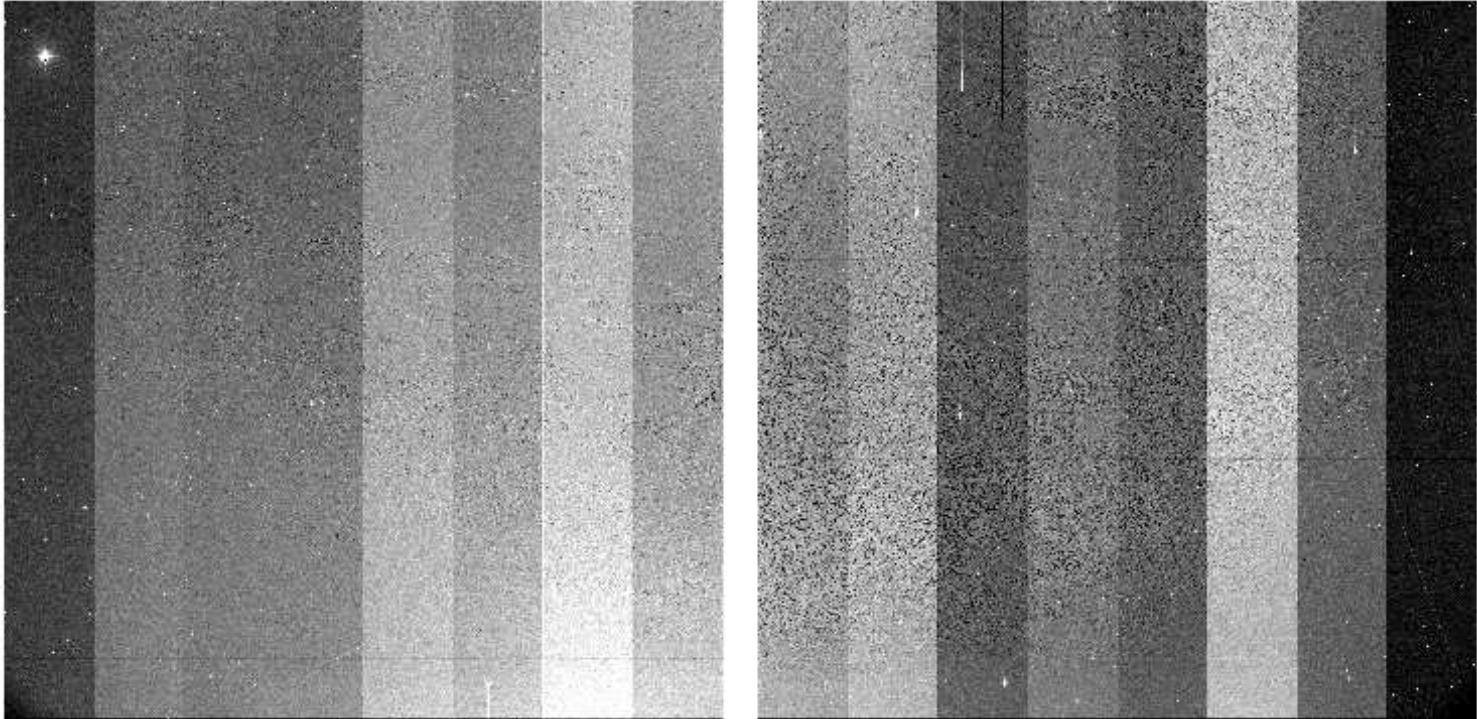
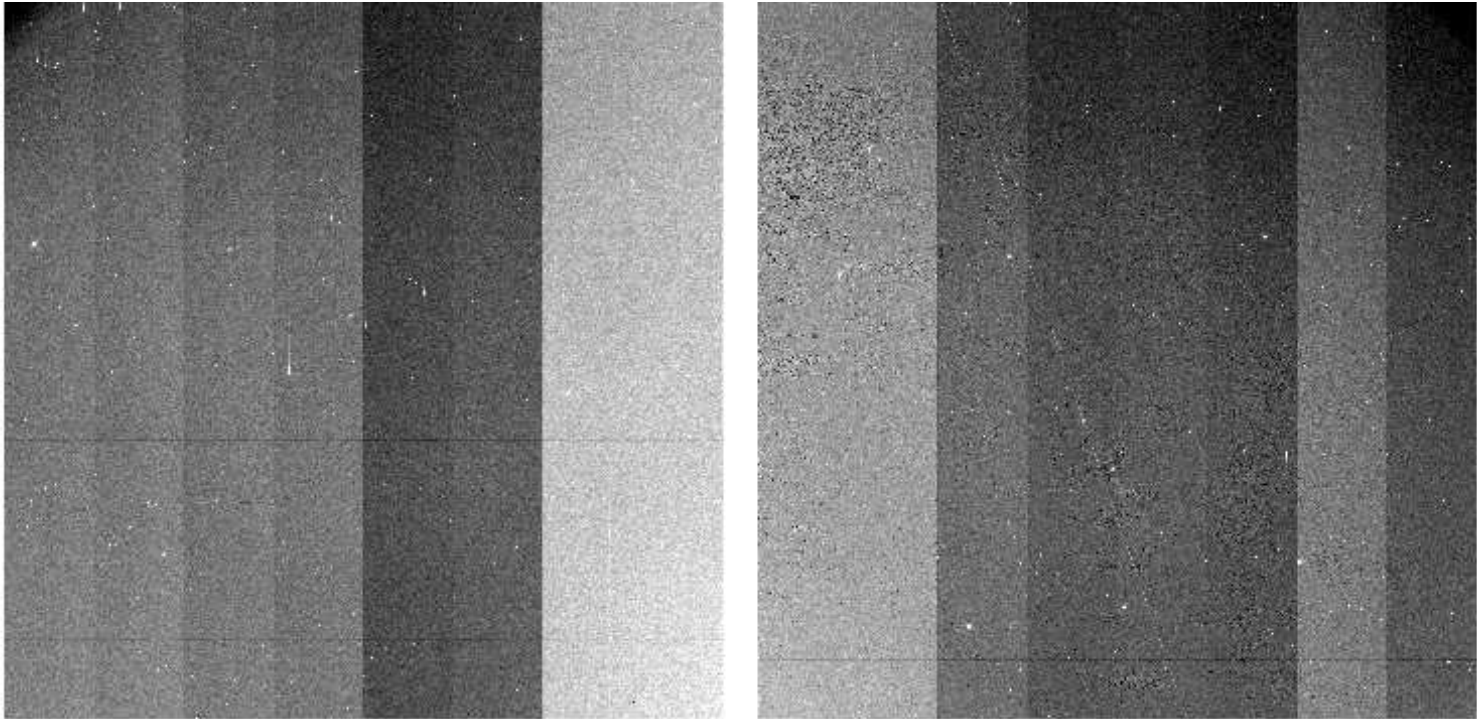
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57.0

-100.5

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0.5



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025807.fits

ALL

BIAS

bias

00:58:18.740

-31:06:02.50

0

1.00

00:58:18

V

2026-07-04T20:08:49

-273.15

224 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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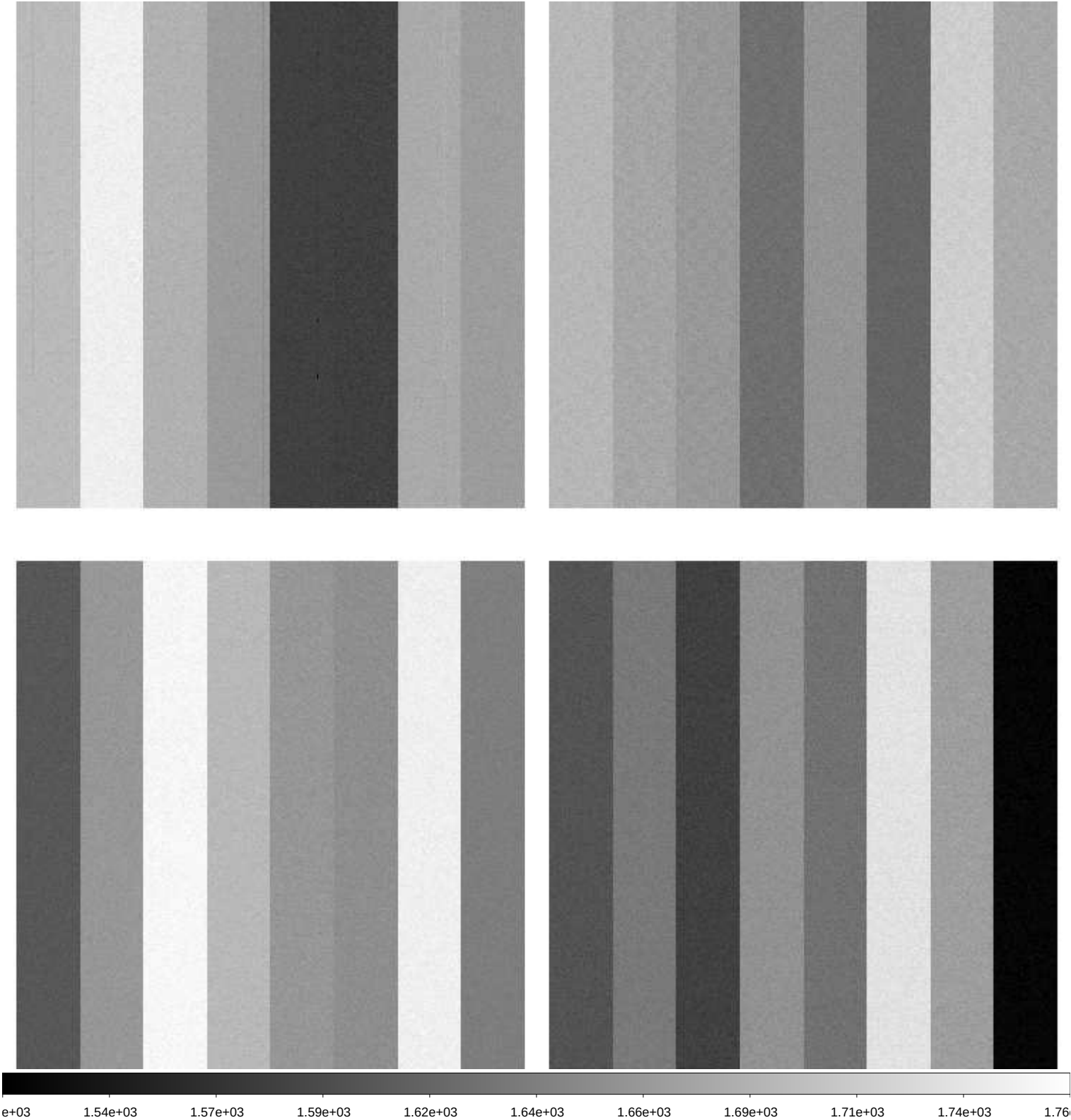
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90.0

0.0

1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025808.fits

ALL

BIAS

bias

00:59:16.100

-31:06:02.60

0

1.00

00:59:16

V

2026-07-04T20:09:59

-273.15

225 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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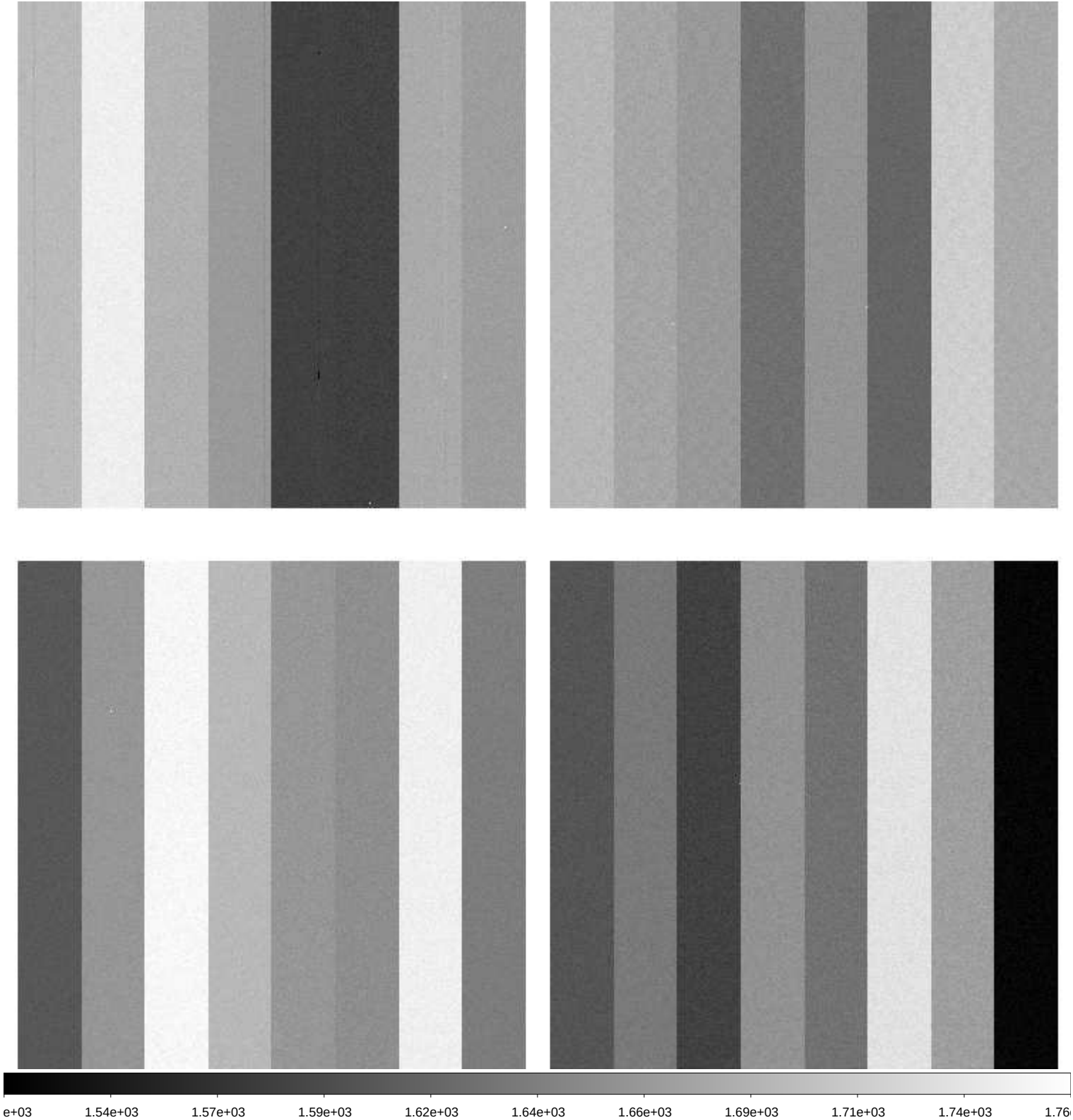
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90.0

0.0

1

0.0



File Name : **kmta.20260704.025809.fits** # 226 / 229 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 01:00:25.290

DEC : -31:06:02.70

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 01:00:25

Filter ID : V

Observation Date : 2026-07-04T20:10:56

CCD Temperature : -273.15

ALT : 90.0

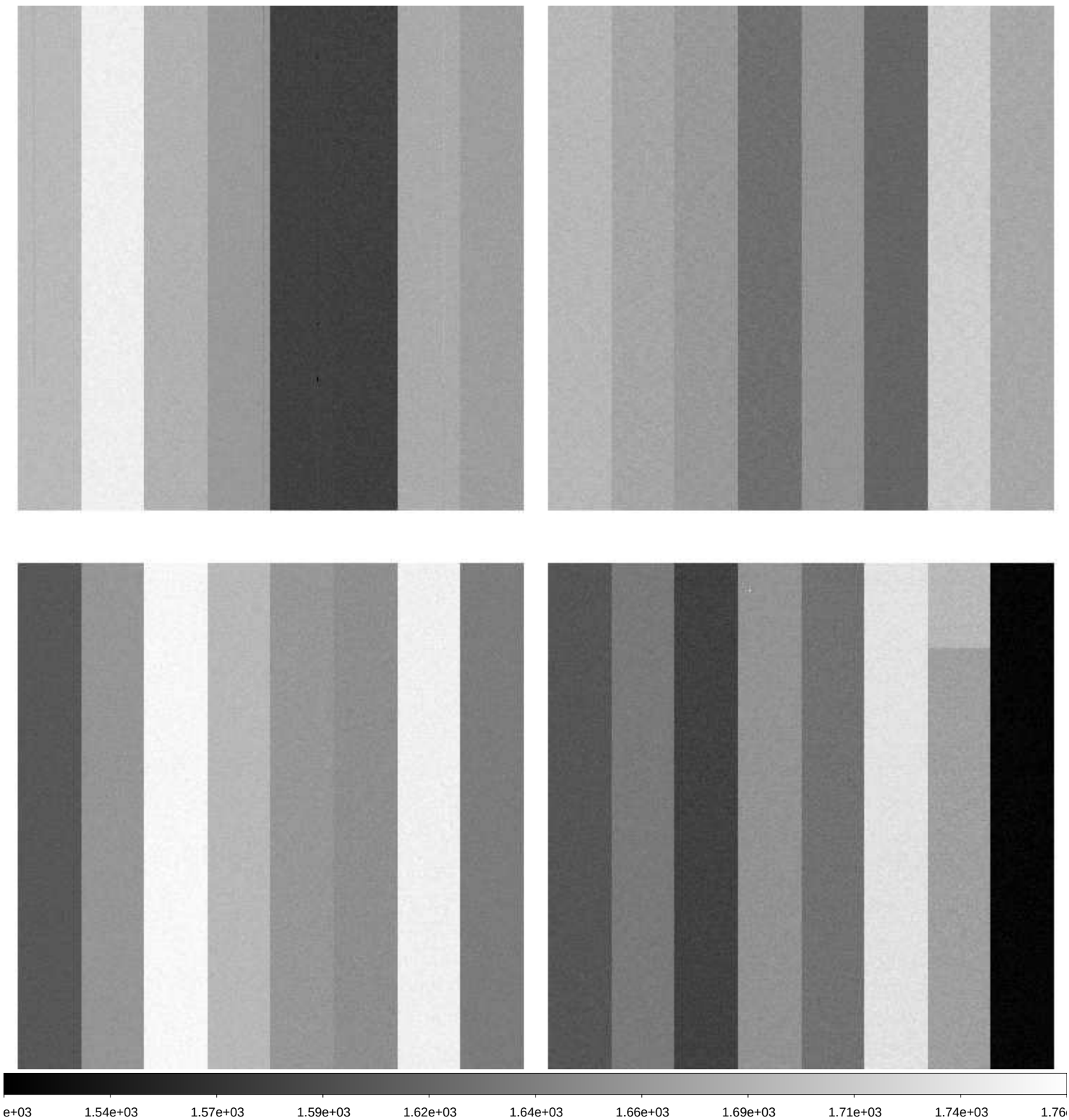
AZ : 0.0

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260704.025810.fits

ALL

BIAS

bias

00:58:22.610

-31:20:17.70

0

1.00

01:01:23

V

2026-07-04T20:11:53

-273.15

227 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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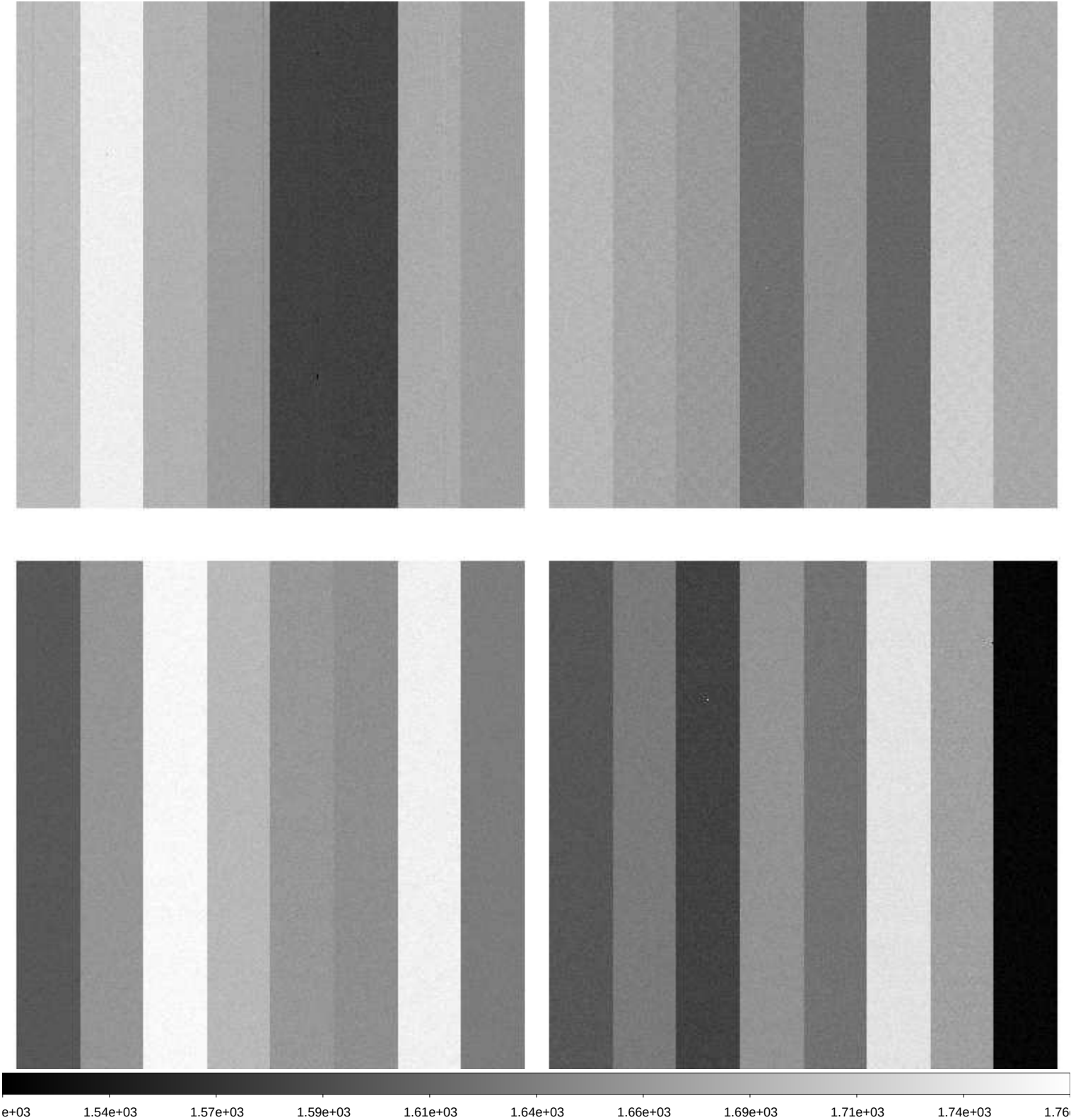
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90.0

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.20260704.025811.fits

ALL

BIAS

bias

00:59:18.450

-31:20:17.20

0

1.00

01:02:18

V

2026-07-04T20:13:01

-273.15

228 / 229

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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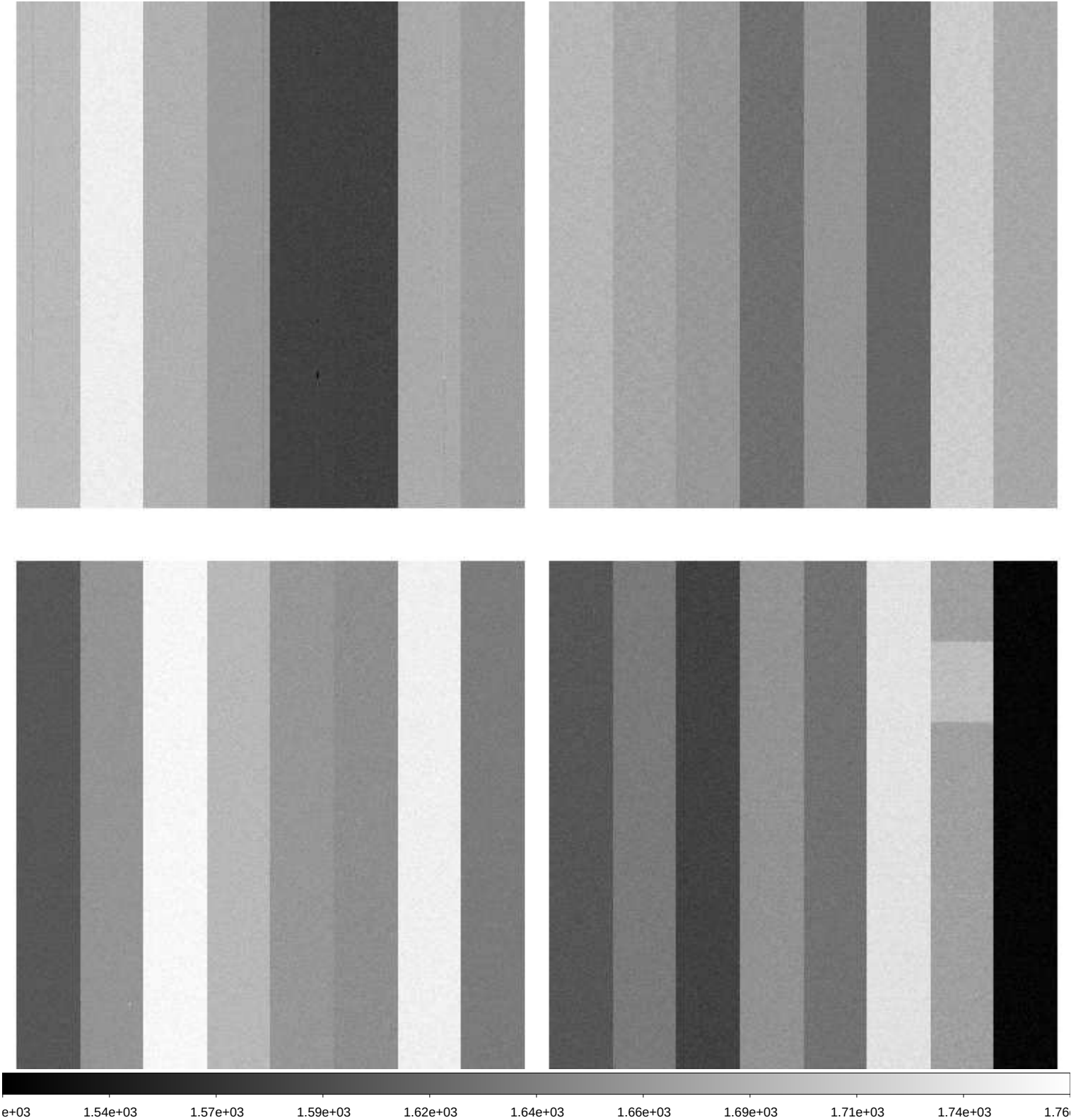
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90.0

0.0

1

0.0



File Name : **kmta.20260704.025812.fits** # 229 / 229 #

Project ID : OBS

Image Type : DARK

Object Name : **end**

RA : 01:00:27.570

DEC : -31:20:16.50

Exposure Time : 30

Airmass : 1.00

Sidereal Time : 01:03:27

Filter ID : V

Observation Date : 2026-07-04T20:14:11

CCD Temperature : -273.15

ALT : 90.0

AZ : 0.0

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0

