

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034664.fits

OBS

DARK

begin

15:33:12.150

-31:06:02.60

30

1.00

15:33:12

V

2026-08-15T08:00:07

-273.15

1 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

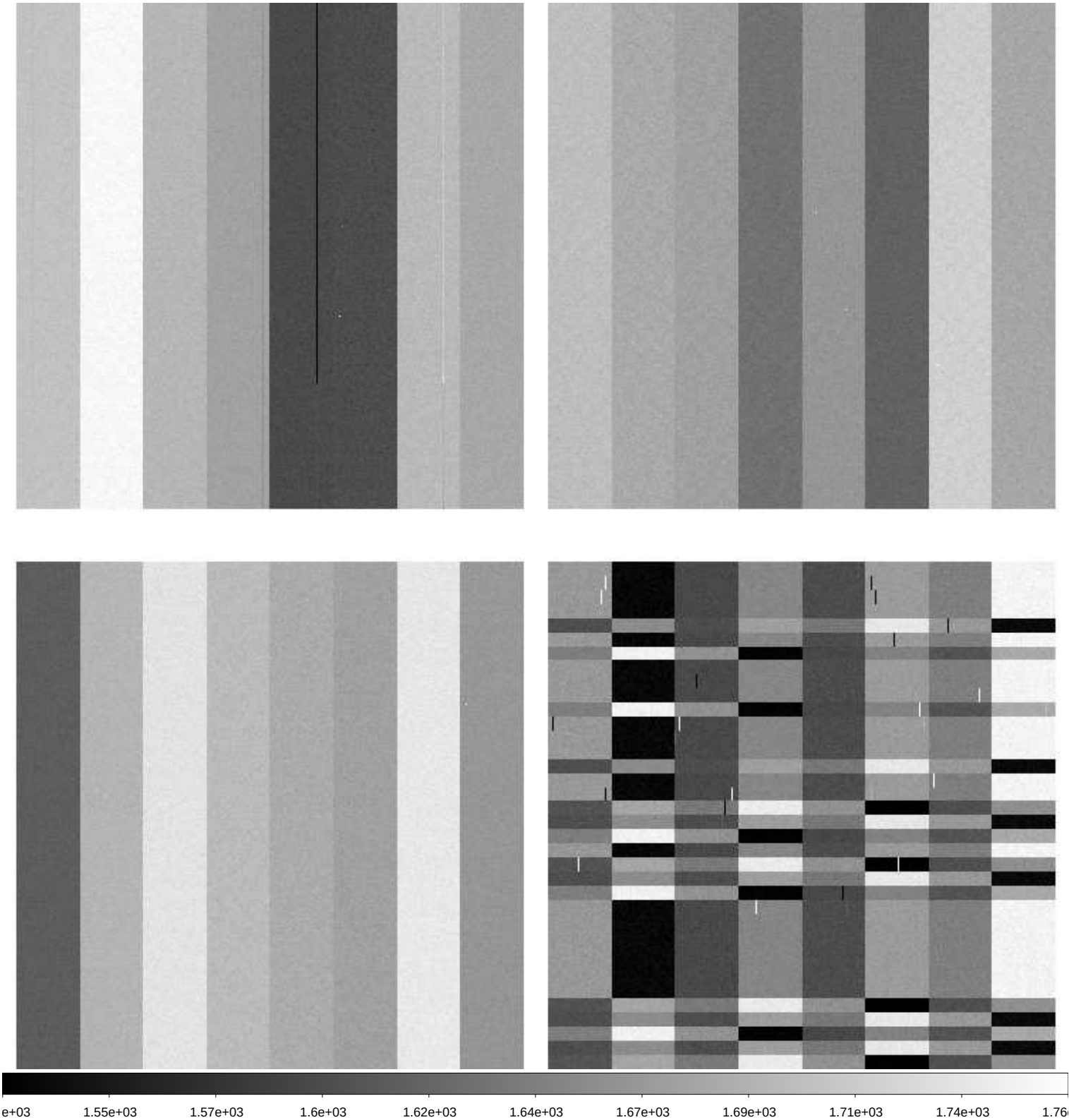
0.0

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034665.fits

ALL

BIAS

bias

15:35:15.880

-31:06:02.60

0

1.00

15:35:15

V

2026-08-15T08:02:10

-273.15

2 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

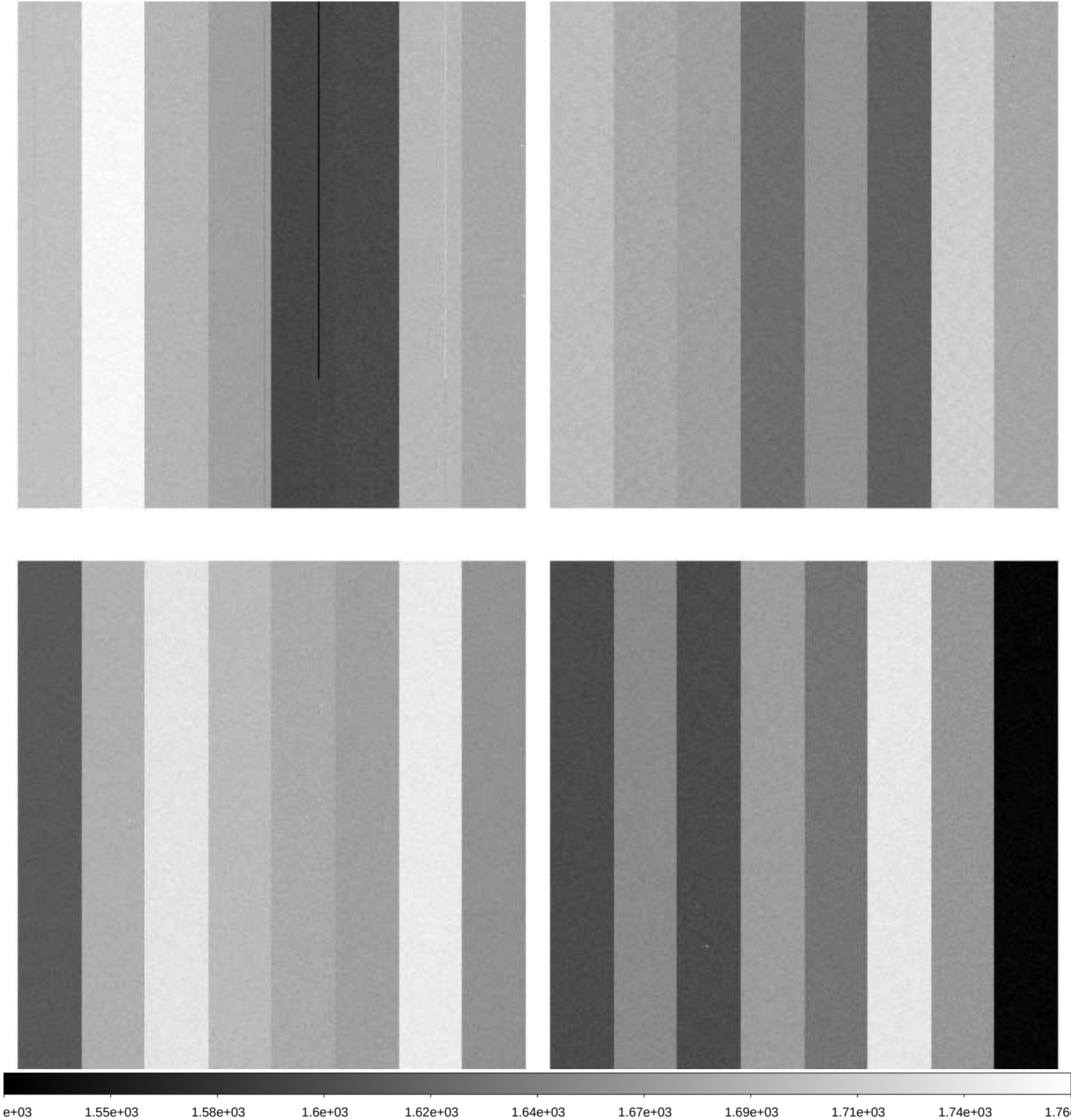
0.0

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0

0.0



File Name : **kmta.20260815.034666.fits** # 3 / 333 #

Project ID : ALL

Image Type : BIAS

Object Name : **bias**

RA : 15:36:12.640

DEC : -31:06:02.60

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 15:36:12

Filter ID : V

Observation Date : 2026-08-15T08:03:19

CCD Temperature : -273.15

ALT : 90.0

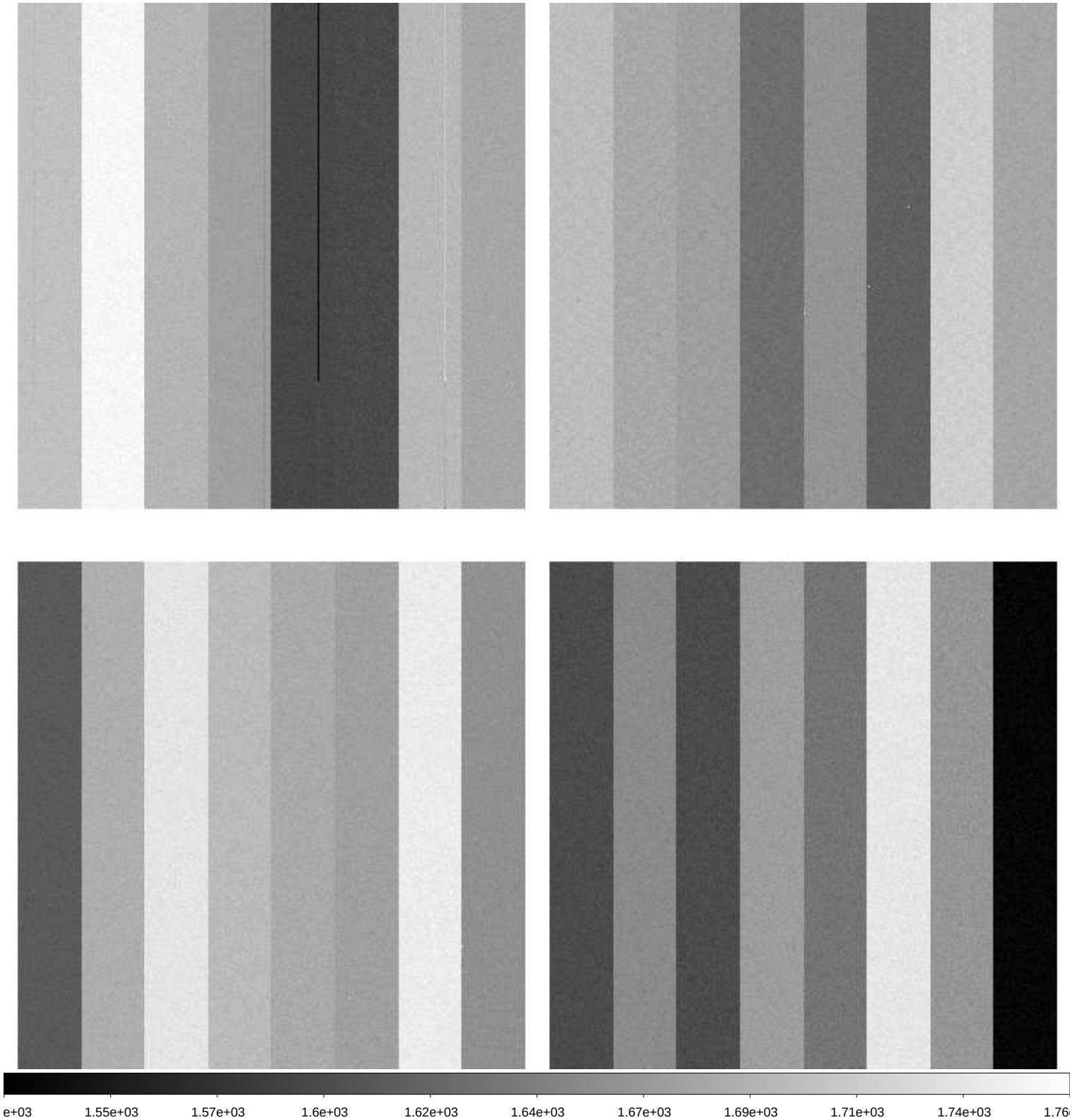
AZ : 0.0

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034667.fits

ALL

BIAS

bias

15:37:22.830

-31:06:02.70

0

1.00

15:37:22

V

2026-08-15T08:04:29

-273.15

4 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

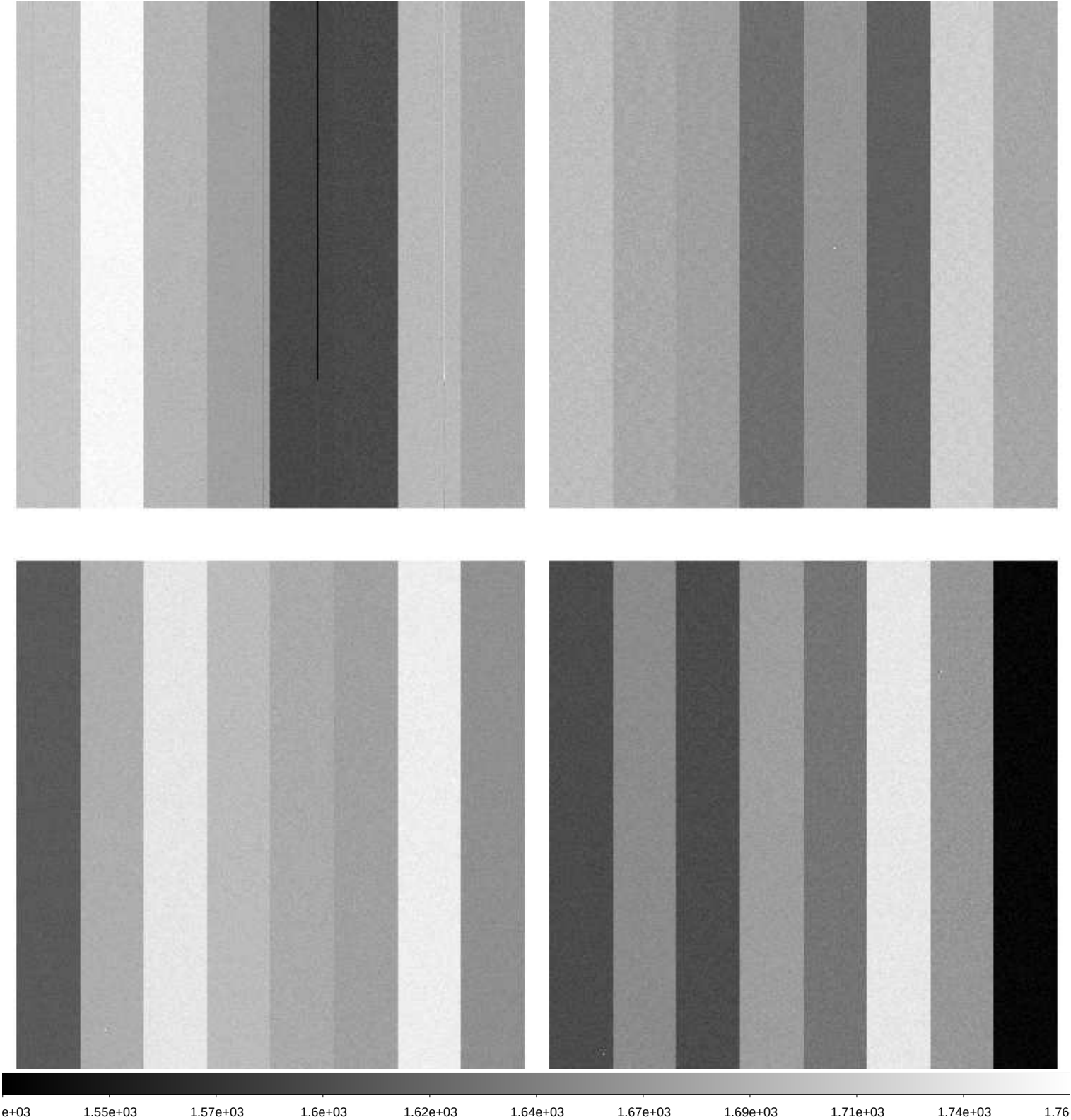
0.0

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0.0



File Name : kmta.20260815.034668.fits # 5 / 333 #

Project ID : ALL

Image Type : BIAS

Object Name : bias

RA : 15:38:32.020

DEC : -31:06:02.60

Exposure Time : 0

Airmass : 1.00

Sidereal Time : 15:38:32

Filter ID : V

Observation Date : 2026-08-15T08:05:39

CCD Temperature : -273.15

ALT : 90.0

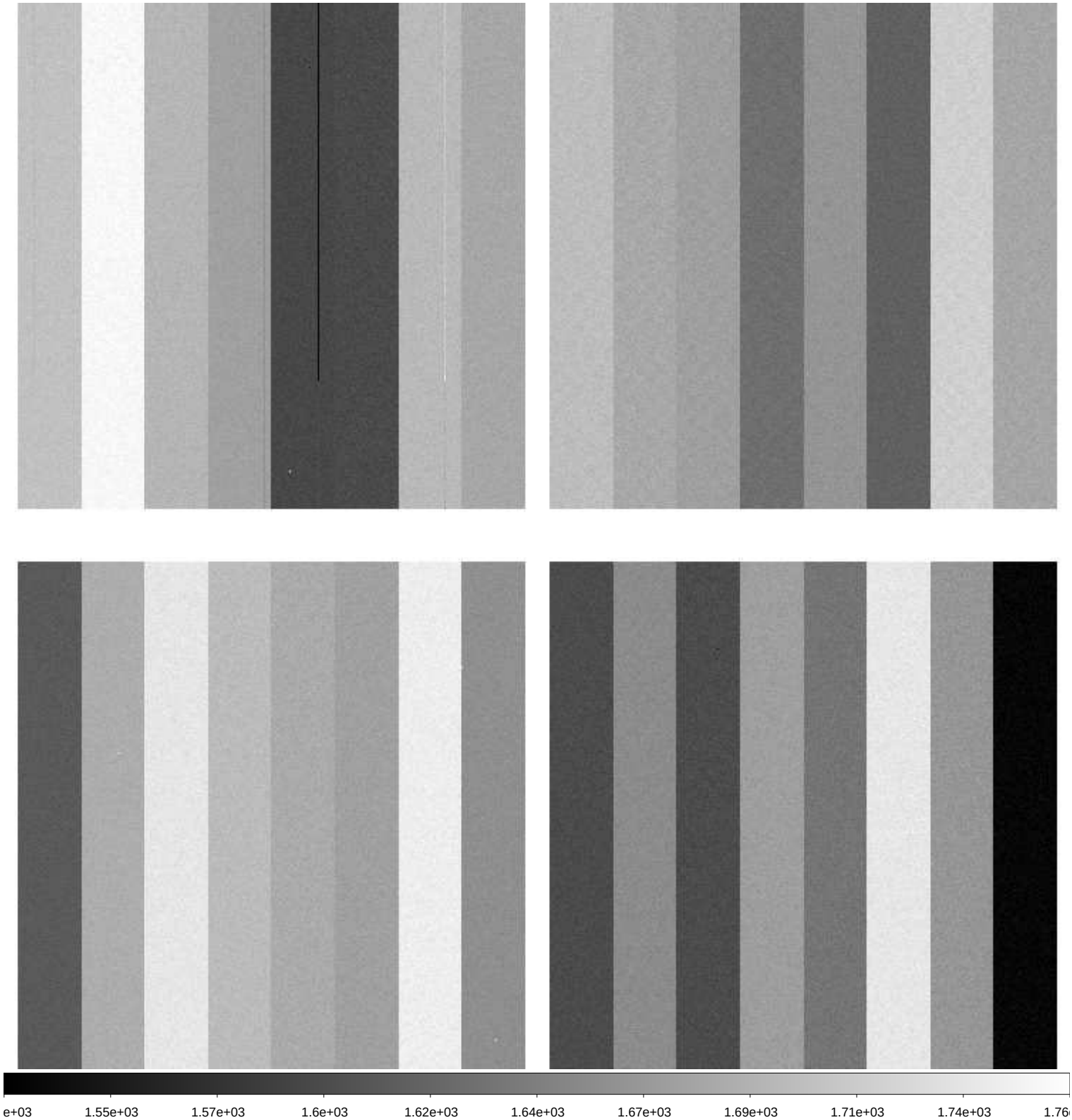
AZ : 0.0

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034669.fits

ALL

BIAS

bias

15:39:56.450

-31:06:02.60

0

1.00

15:39:56

V

2026-08-15T08:06:50

-273.15

6 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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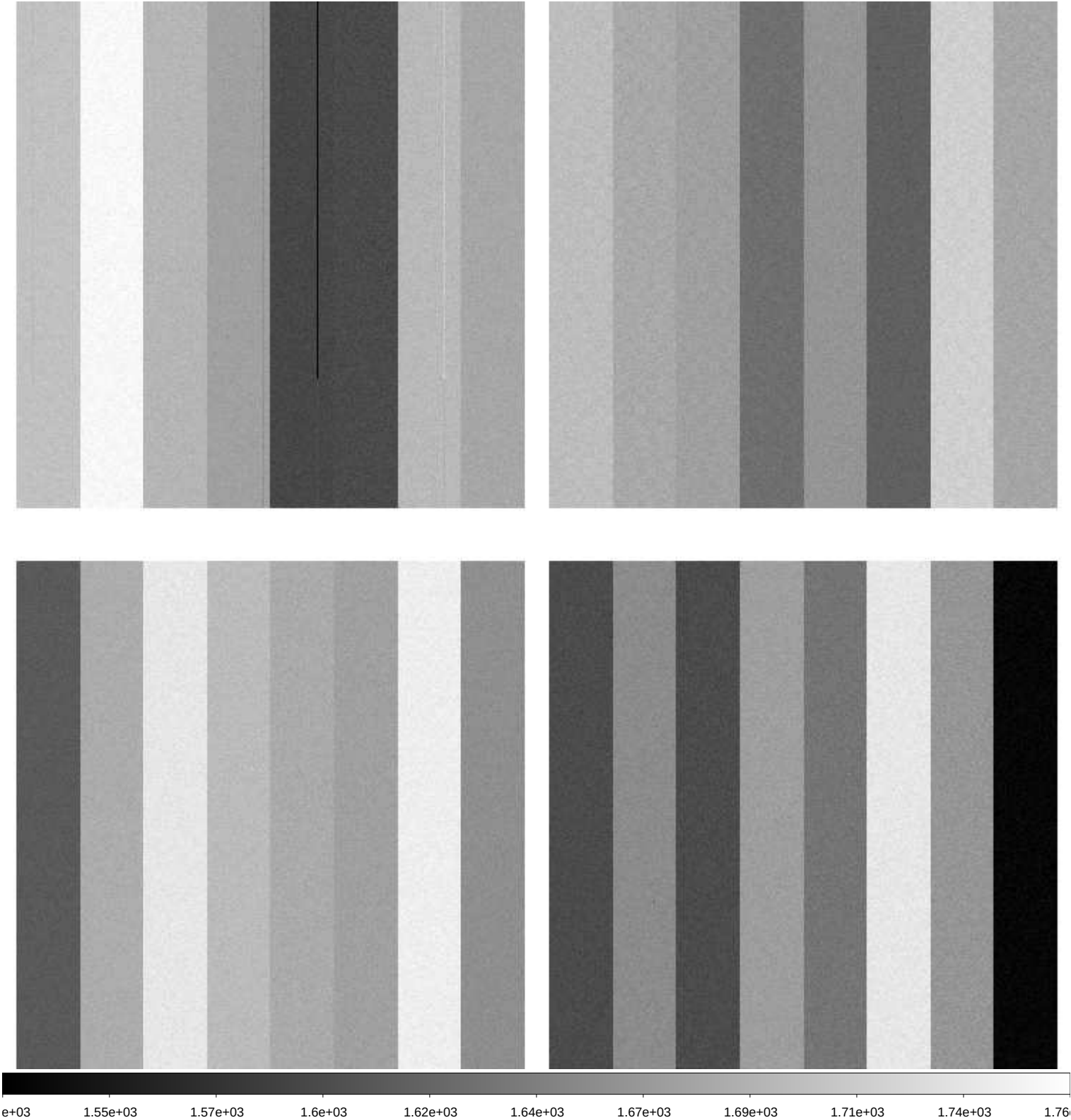
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90.0

0.0

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034670.fits

BLG

OBJECT

focus

17:46:19.010

-29:42:52.40

20

1.12

15:43:26

I

2026-08-15T08:10:19

-273.15

7 / 333

ALT : 62.8

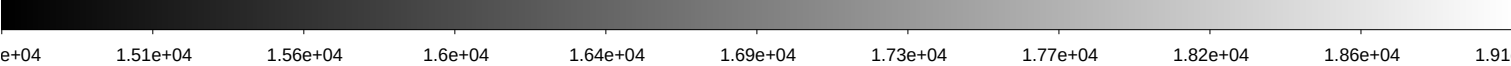
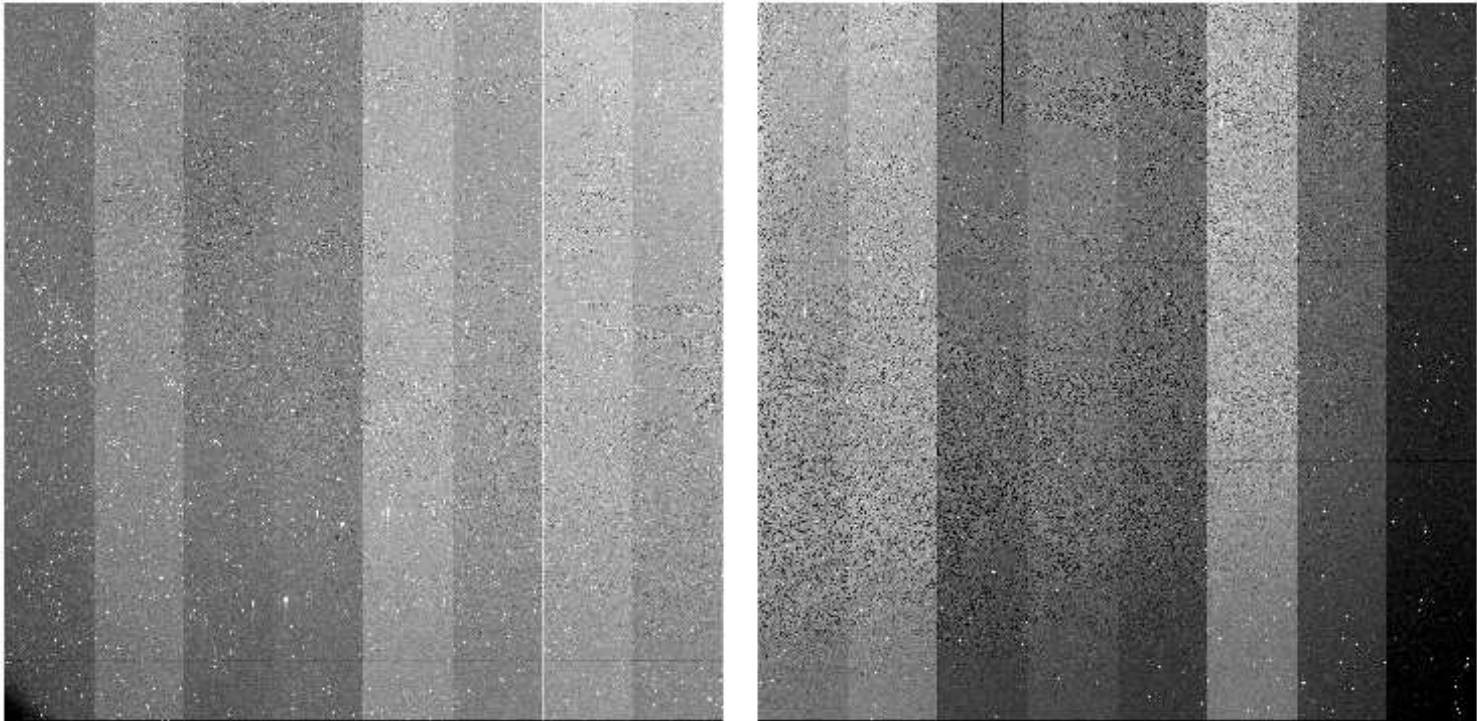
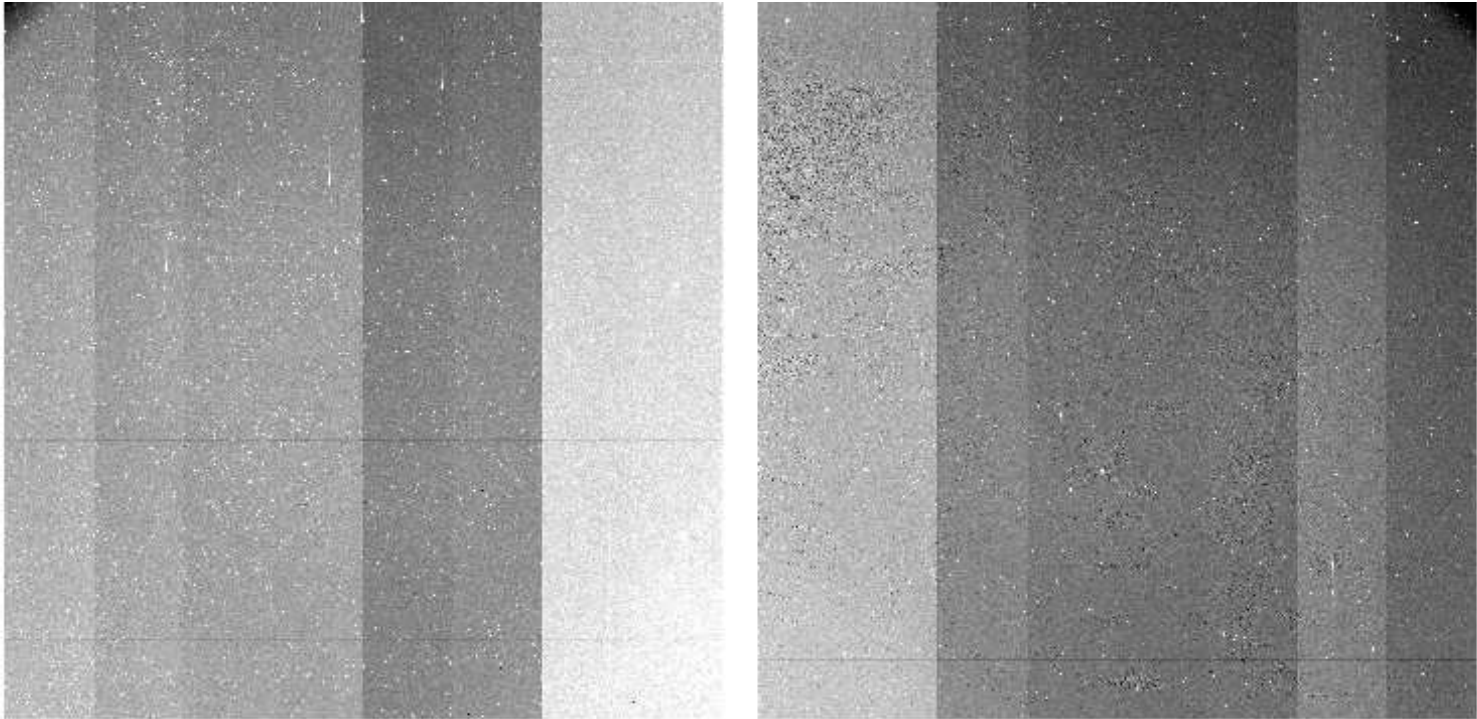
AZ : 84.9

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034671.fits

: BLG

: OBJECT

: focus

: 17:46:19.010

: -29:42:52.40

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: 1.12

: 15:44:43

: I

: 2026-08-15T08:11:49

: -273.15

8 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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63.1

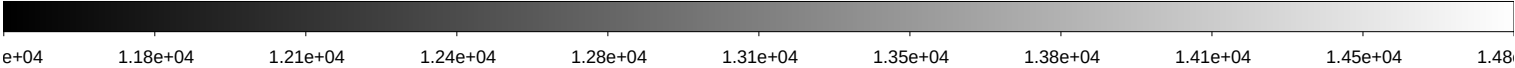
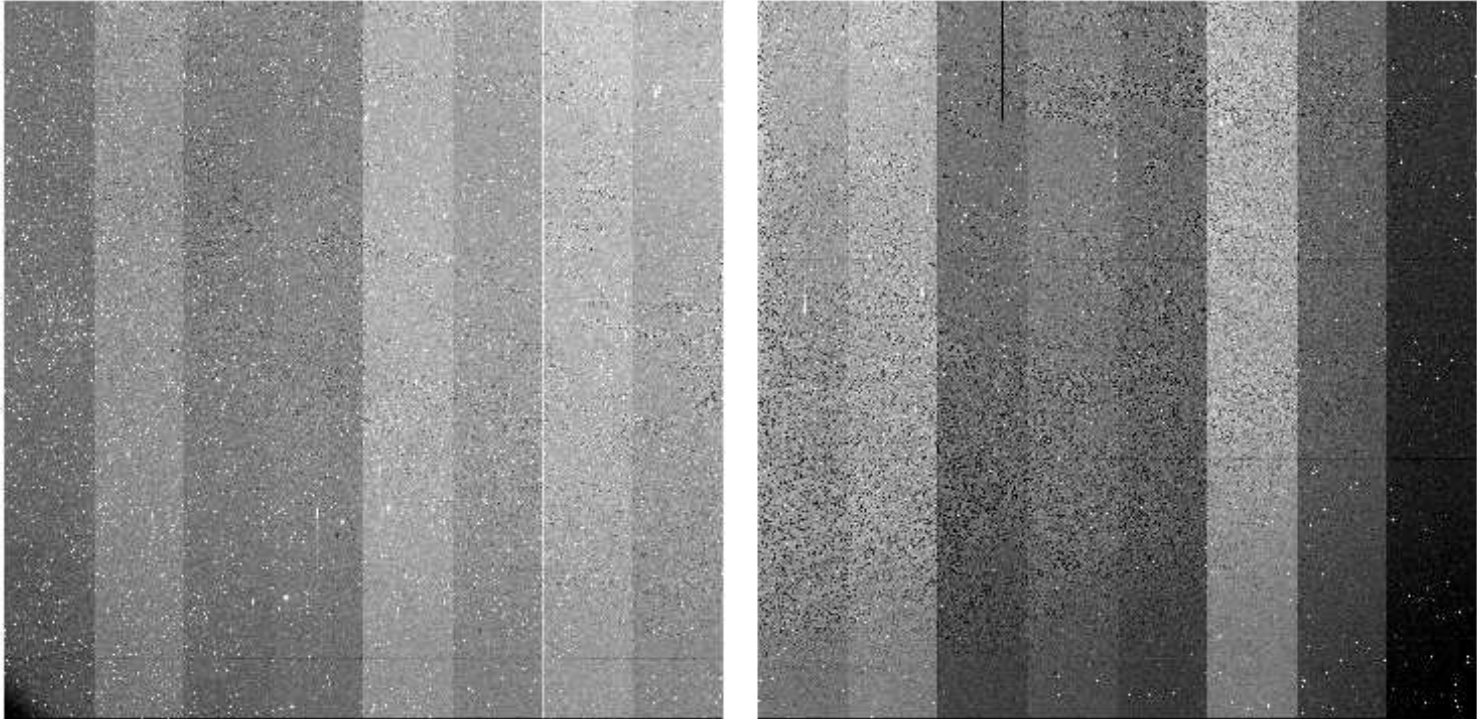
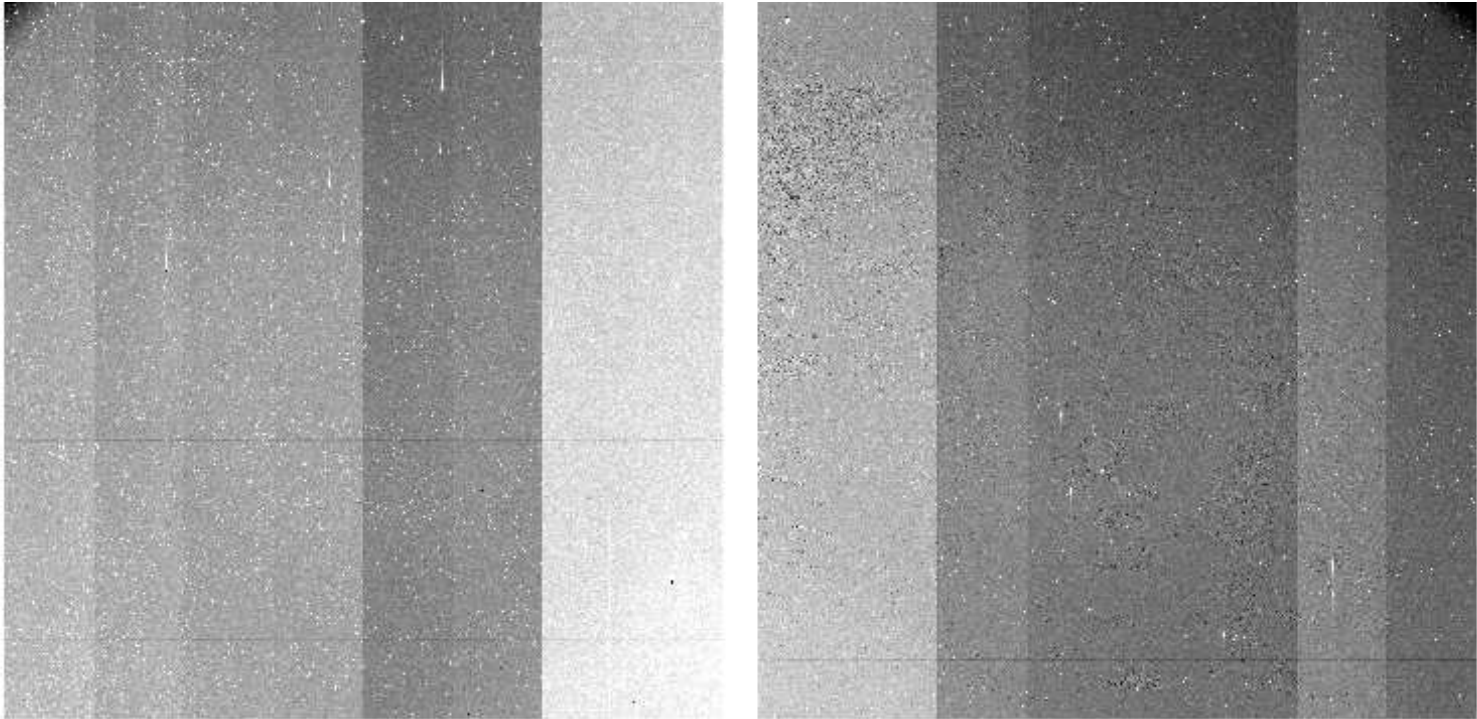
85.0

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034672.fits

BLG

OBJECT

focus

17:46:19.010

-29:42:52.40

20

1.12

15:46:11

I

2026-08-15T08:13:16

-273.15

9 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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63.4

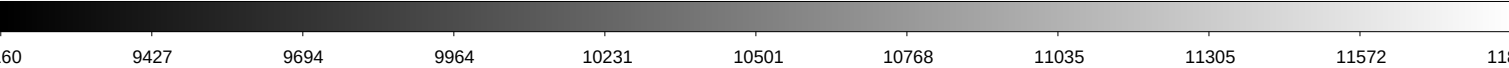
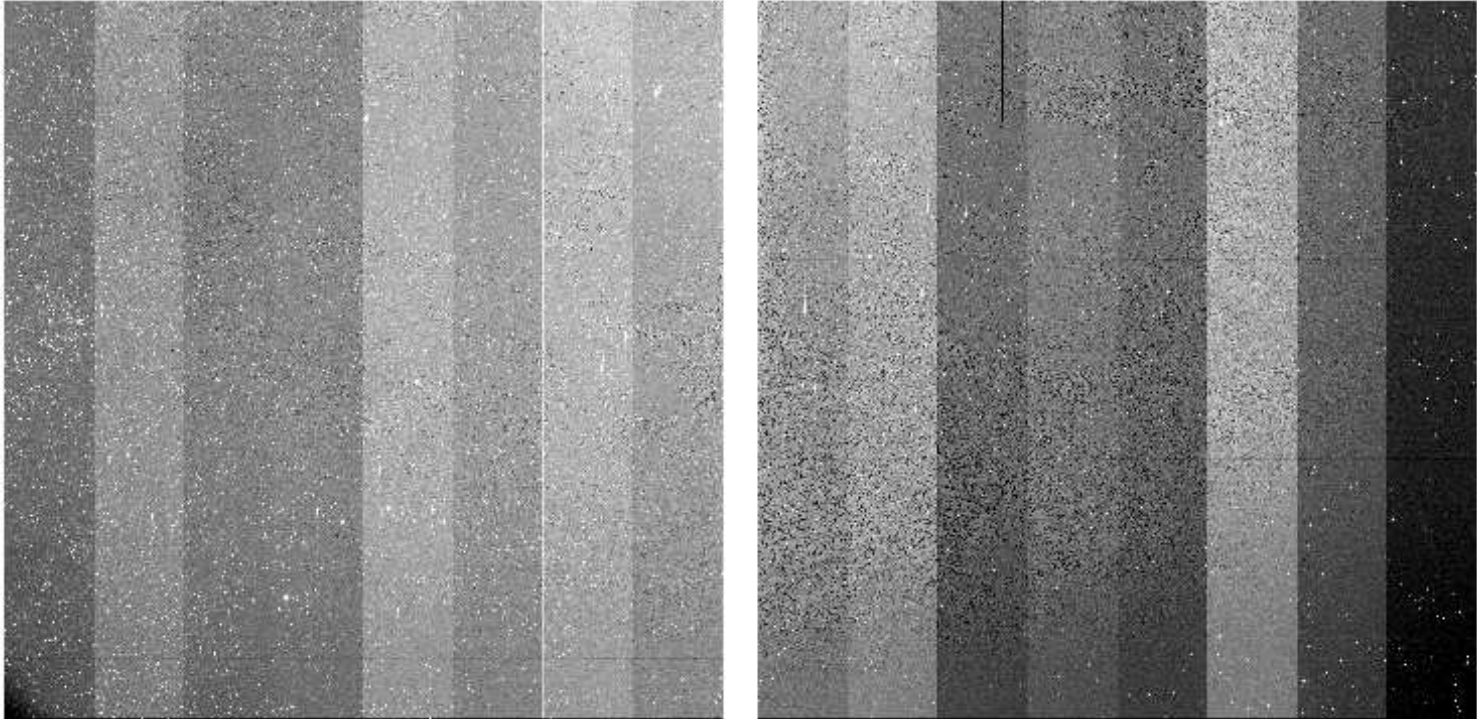
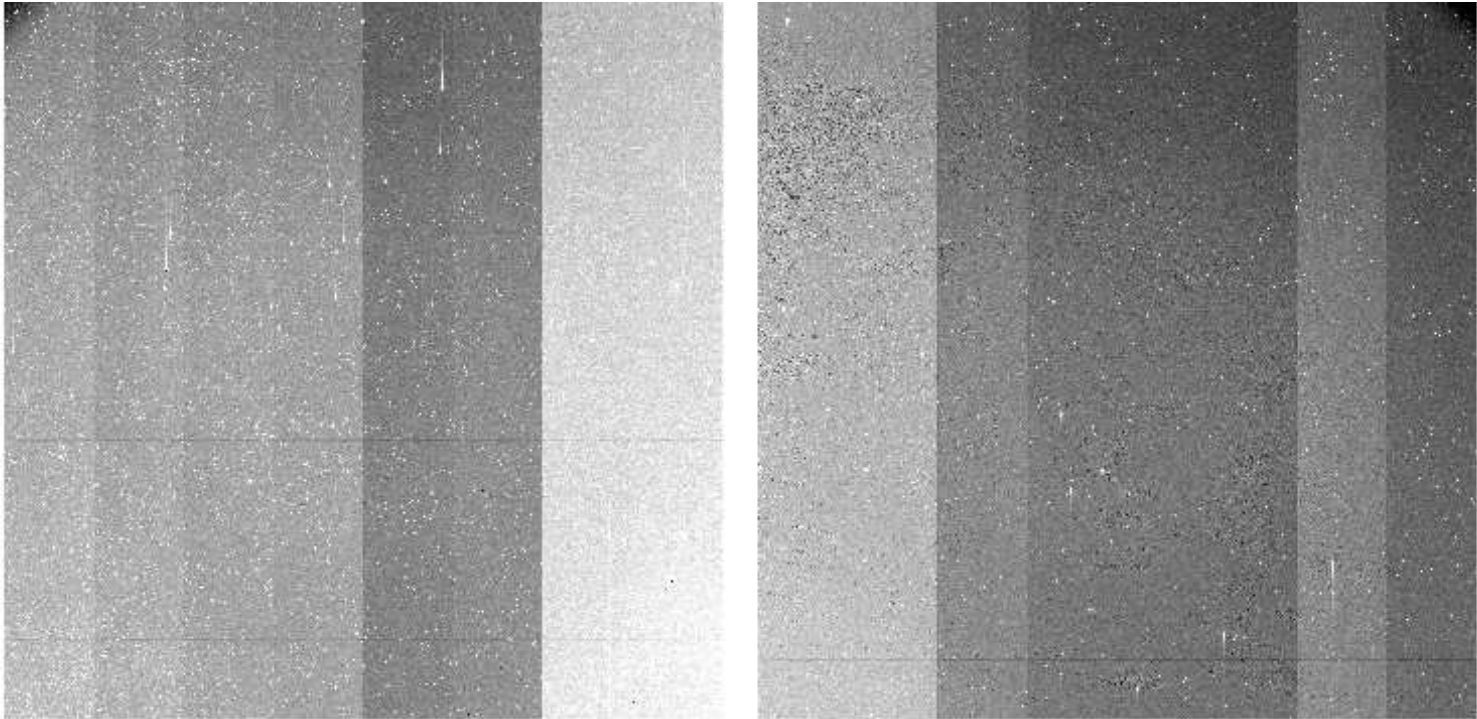
85.1

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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.20260815.034673.fits

BLG

OBJECT

focus

17:46:19.010

-29:42:52.30

20

1.11

15:48:27

I

2026-08-15T08:15:19

-273.15

10 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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63.9

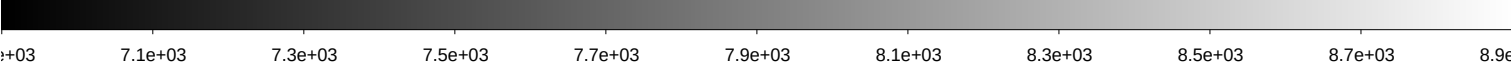
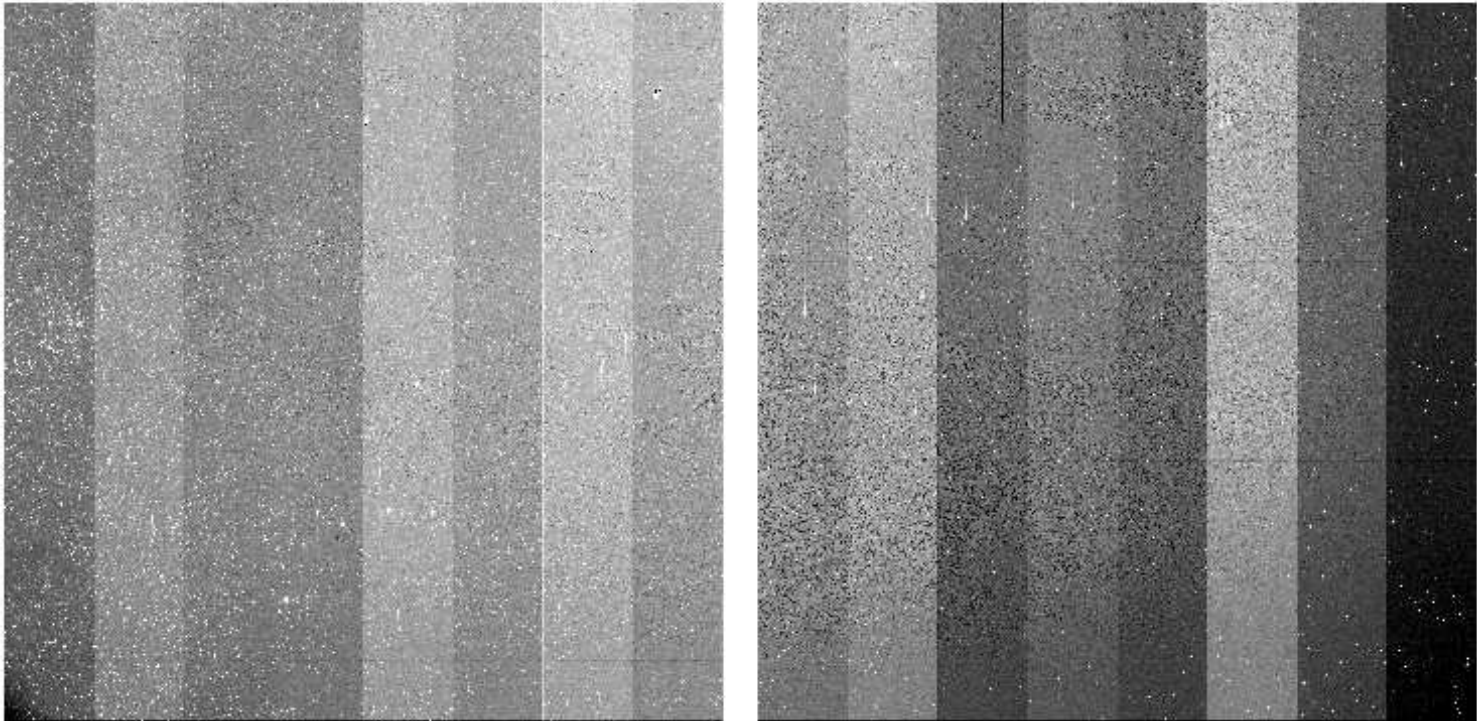
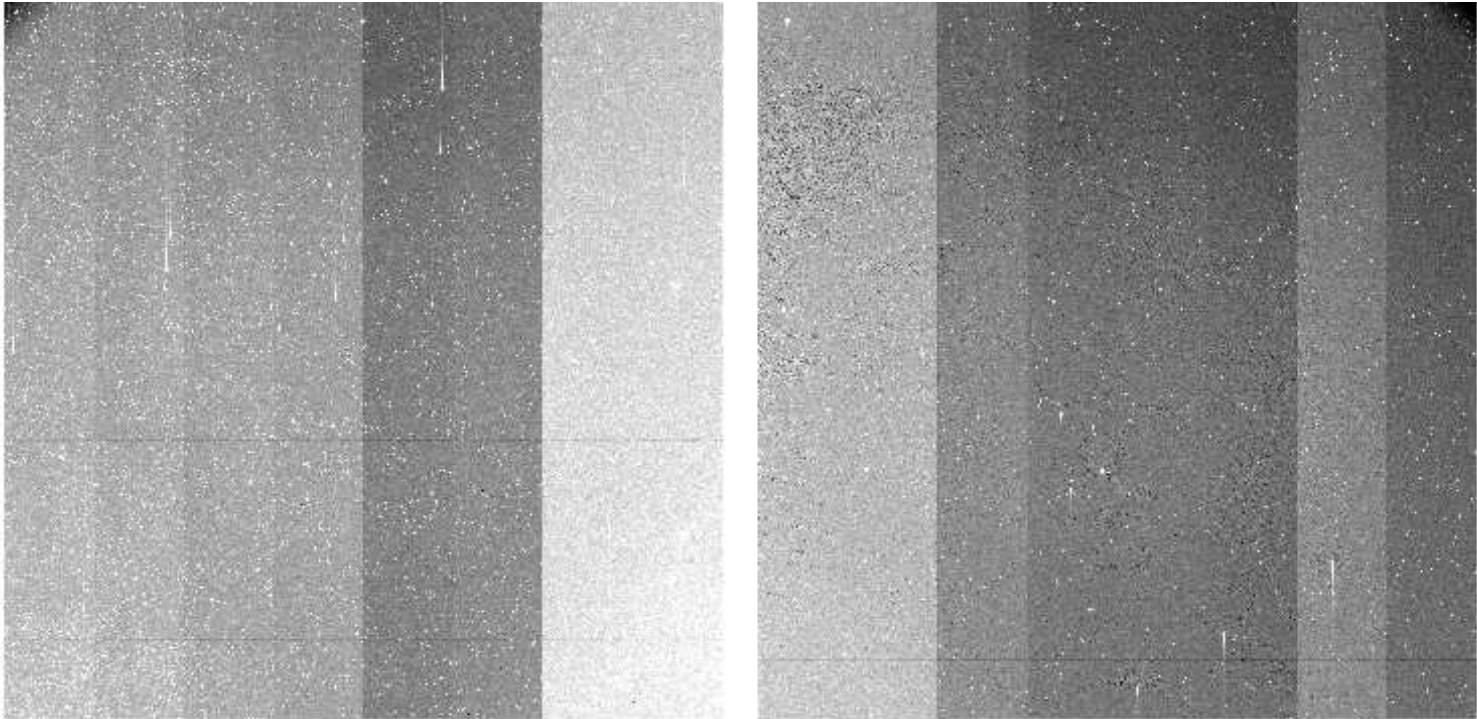
85.3

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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.20260815.034674.fits

BLG

OBJECT

focus

17:46:19.020

-29:42:52.40

20

1.11

15:50:14

I

2026-08-15T08:17:07

-273.15

11 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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64.3

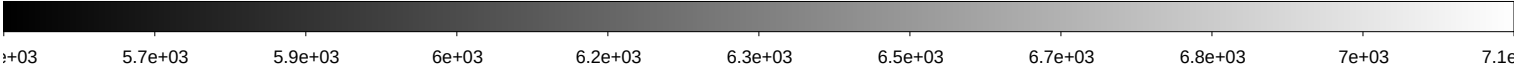
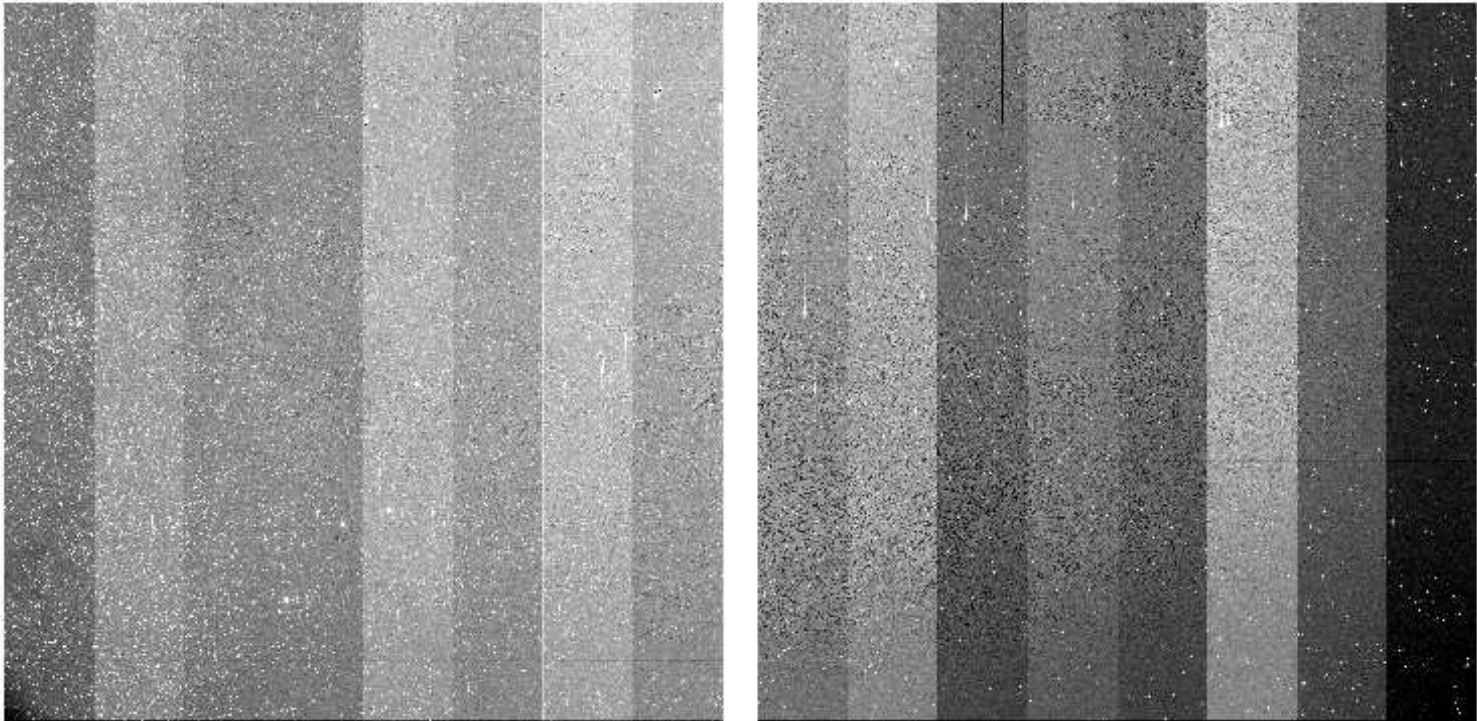
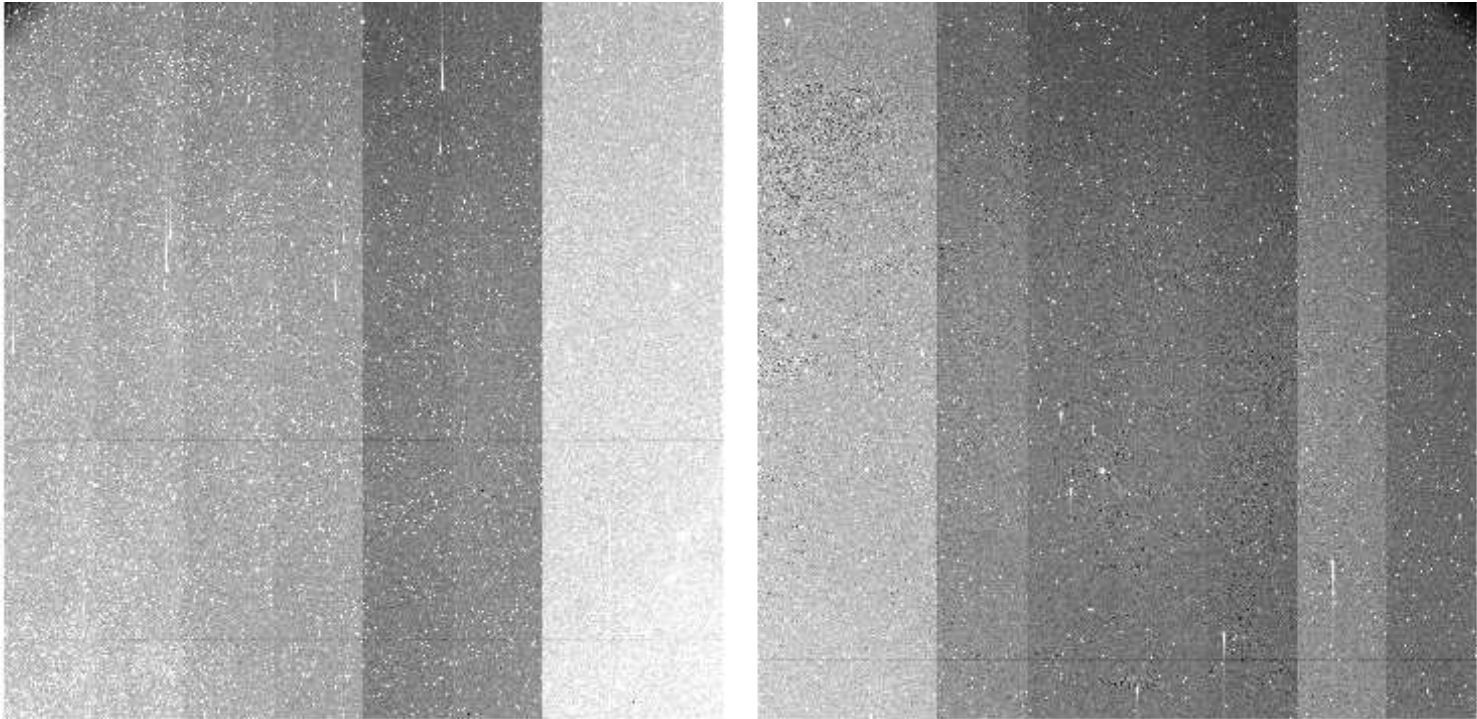
85.5

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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

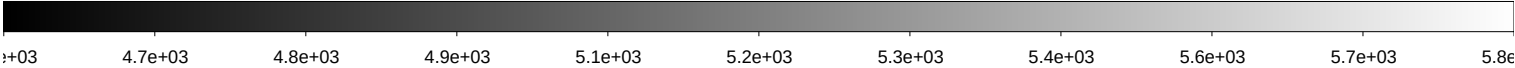
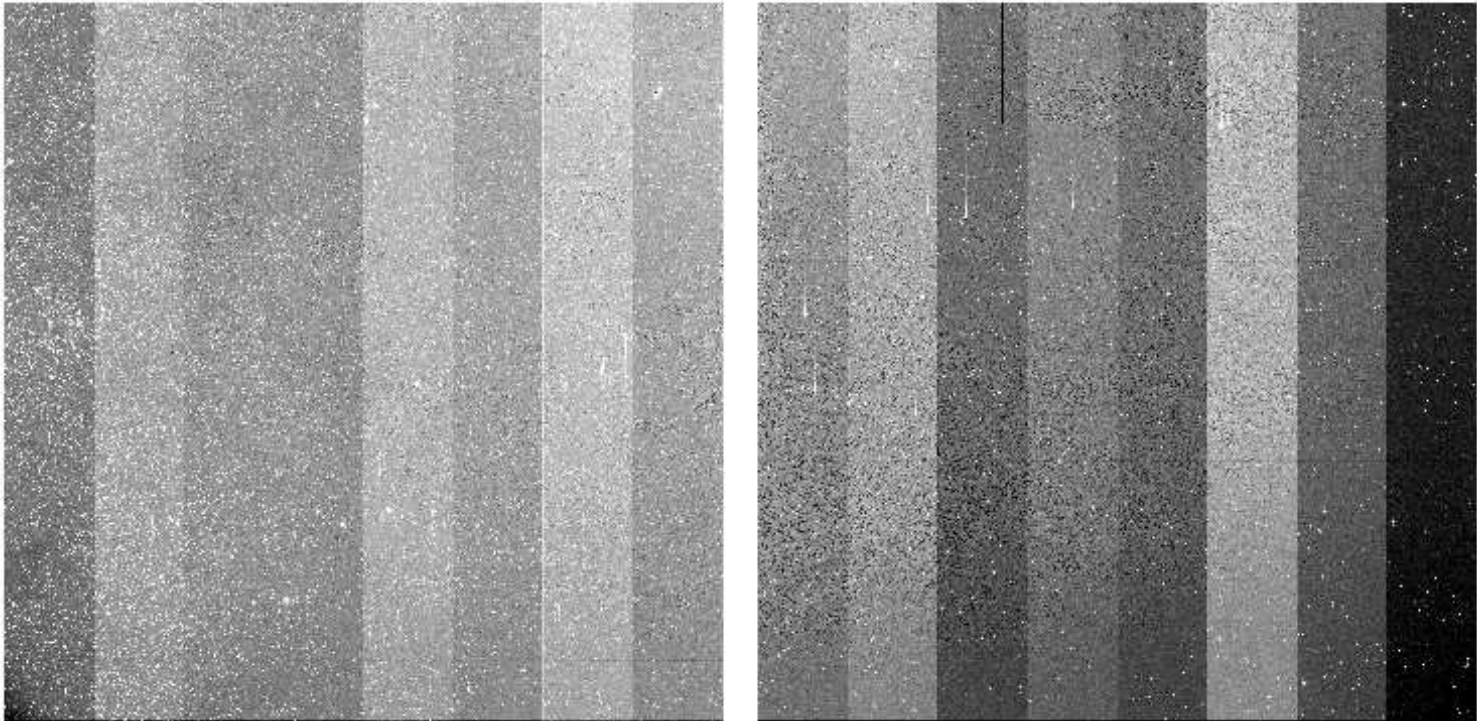
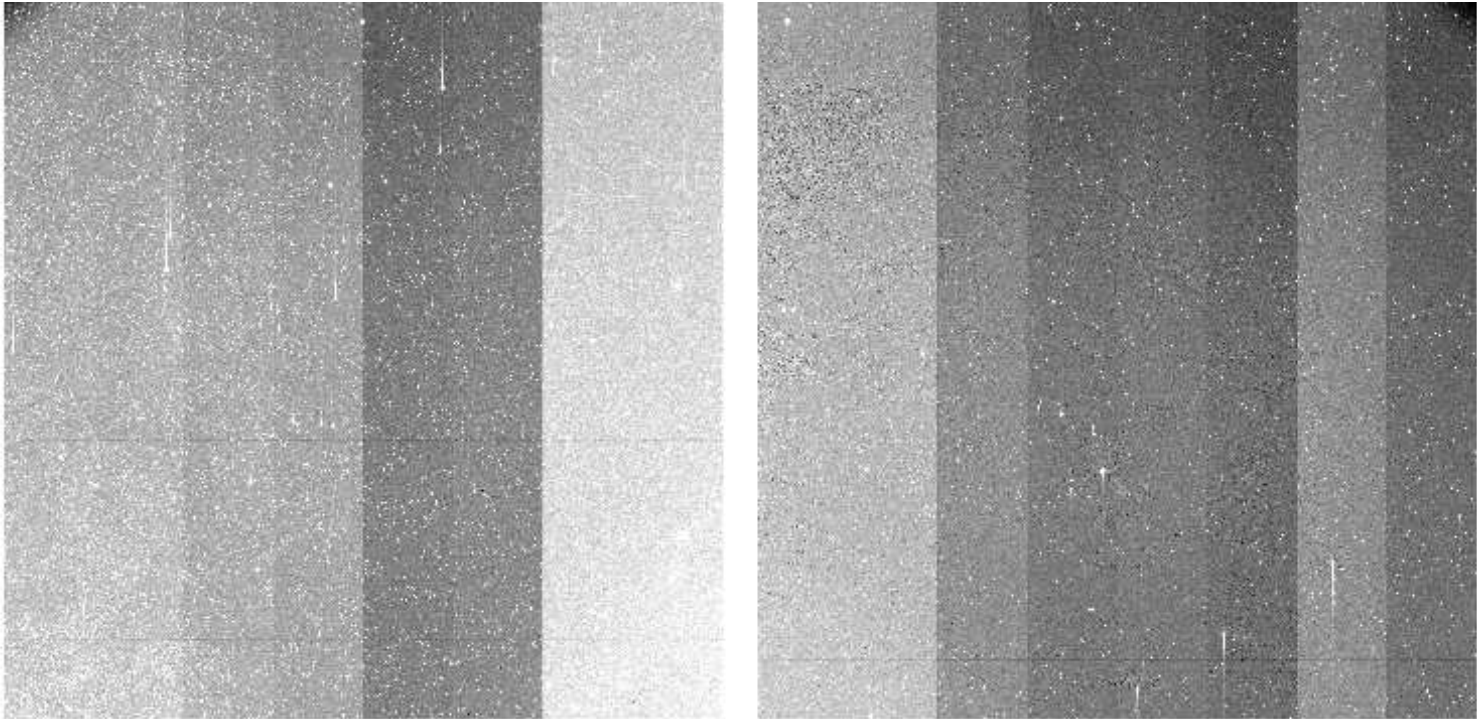
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kmta.20260815.034675.fits
BLG
OBJECT
focus
17:46:19.020
-29:42:52.40
20
1.11
15:51:57
I
2026-08-15T08:18:49
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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64.6
85.7
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034676.fits

BLG

OBJECT

BLG52

17:46:19.070

-29:42:51.20

60

1.10

15:53:44

I

2026-08-15T08:20:36

-273.15

13 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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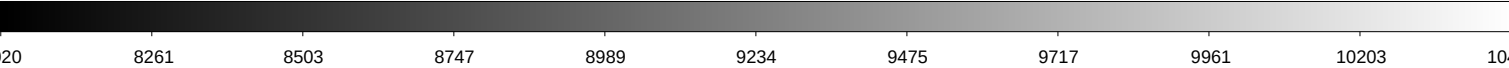
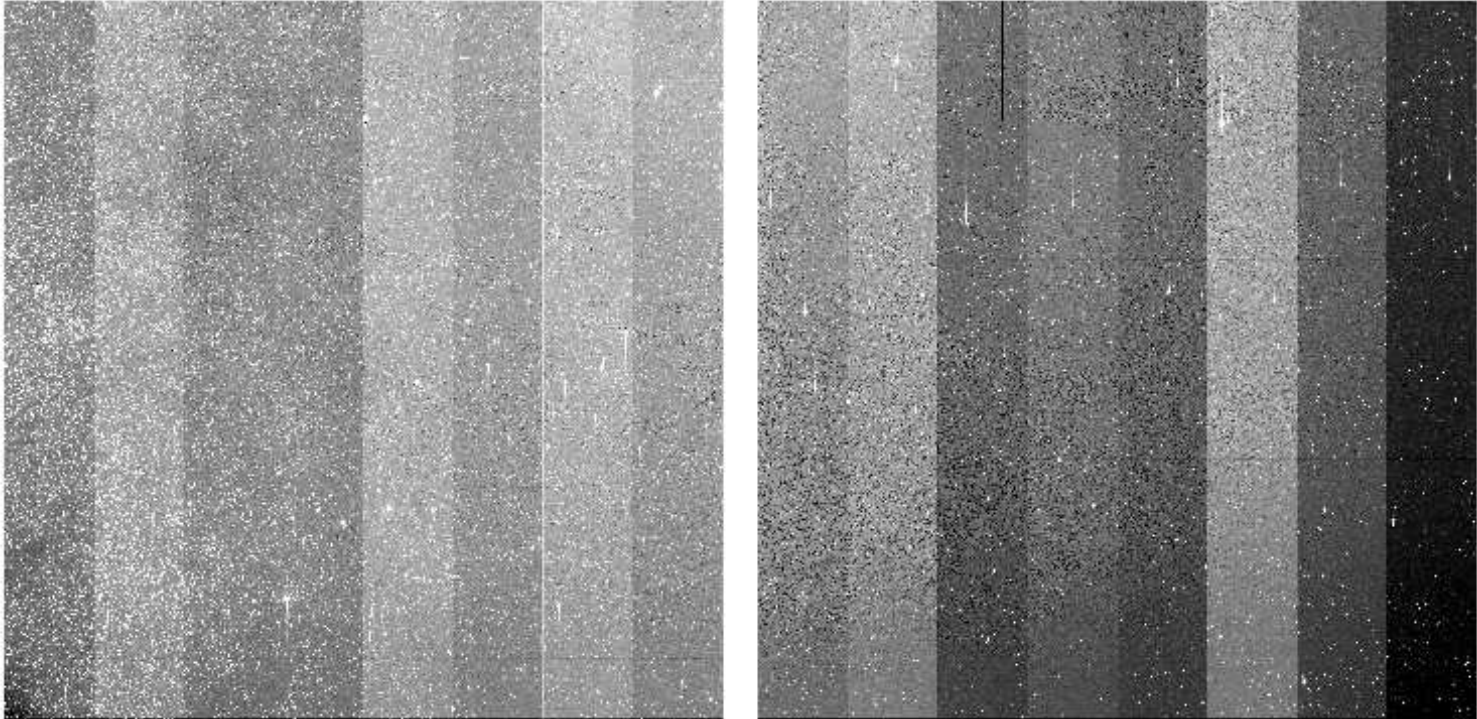
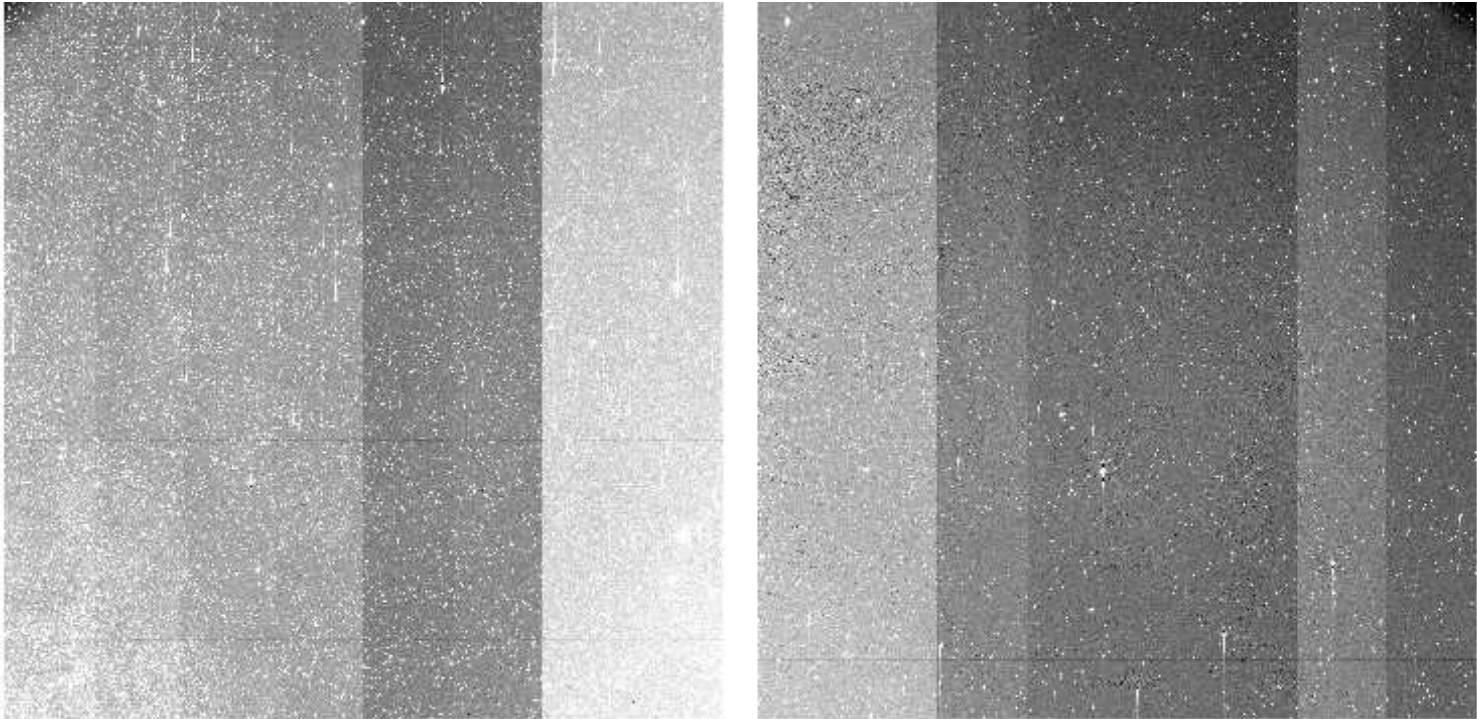
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65.0

85.8

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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.20260815.034677.fits

BLG

OBJECT

BLG51

17:46:02.050

-29:01:50.40

60

1.10

15:55:41

I

2026-08-15T08:22:45

-273.15

14 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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65.3

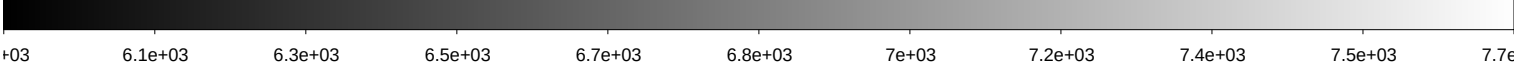
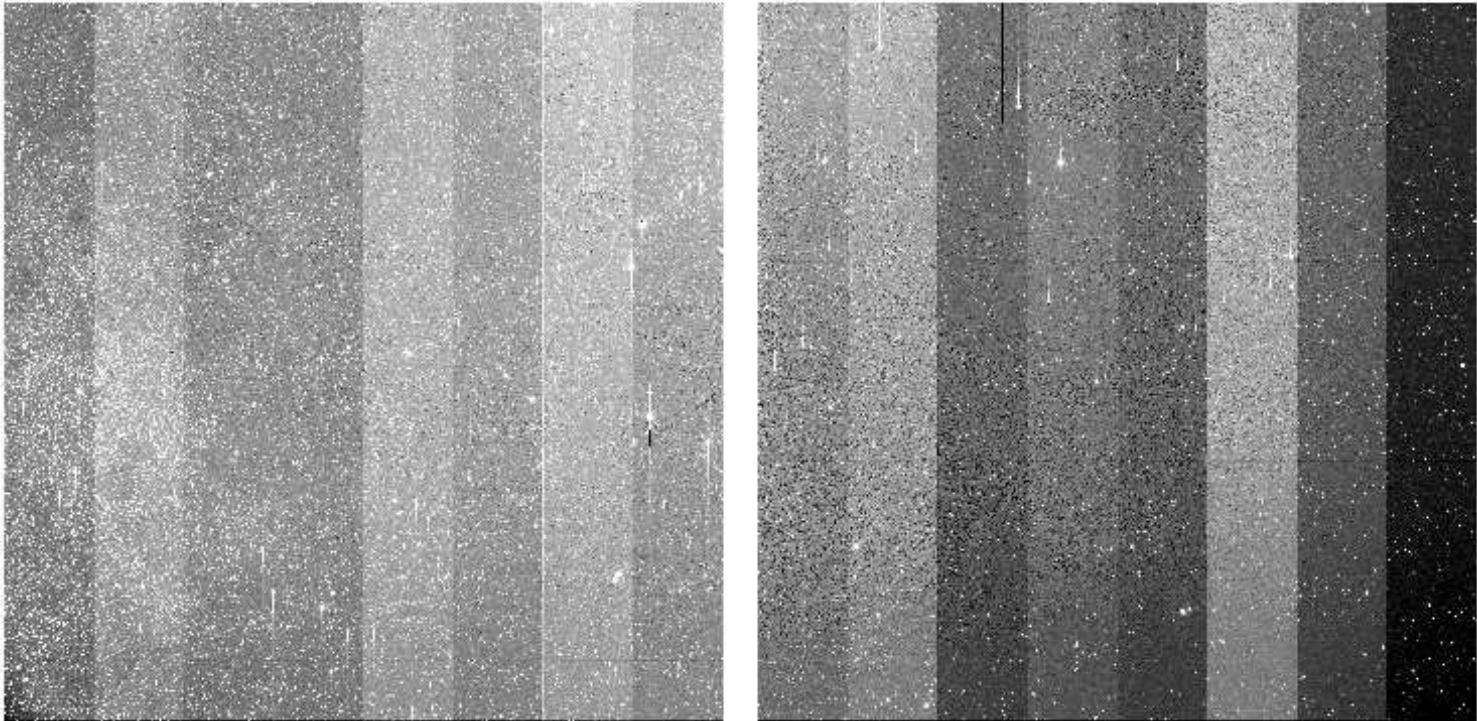
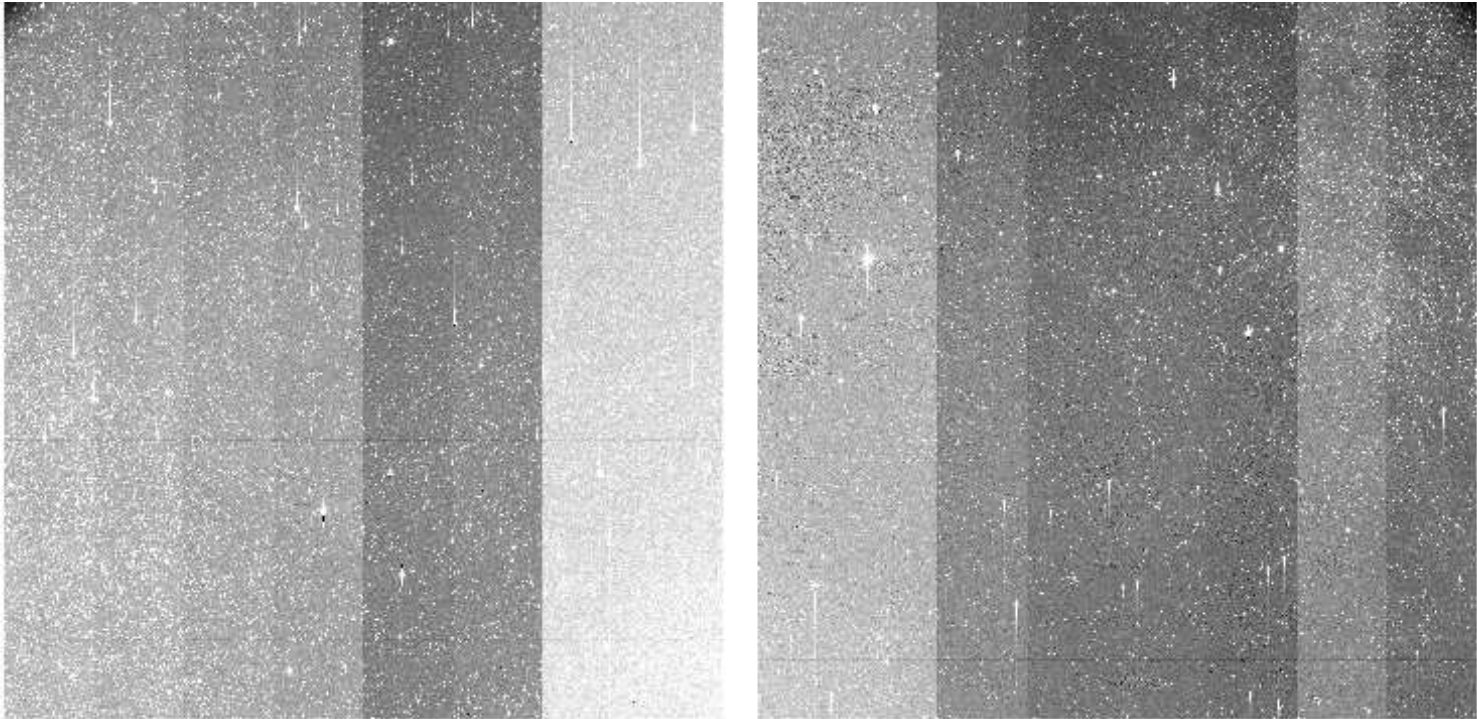
87.7

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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.20260815.034678.fits

BLG

OBJECT

BLG01

17:54:26.110

-31:08:23.20

60

1.11

15:57:49

I

2026-08-15T08:24:54

-273.15

15 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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64.4

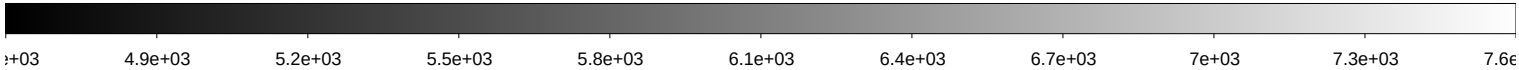
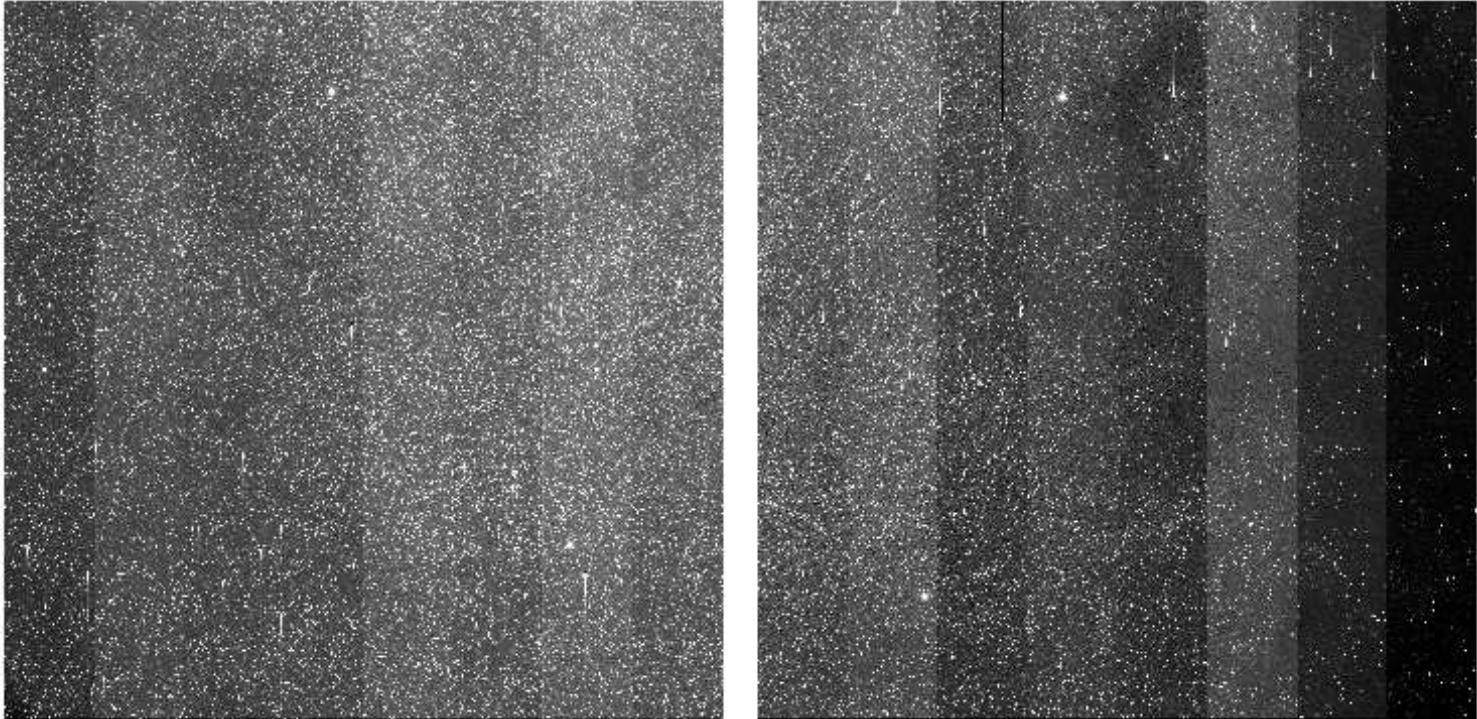
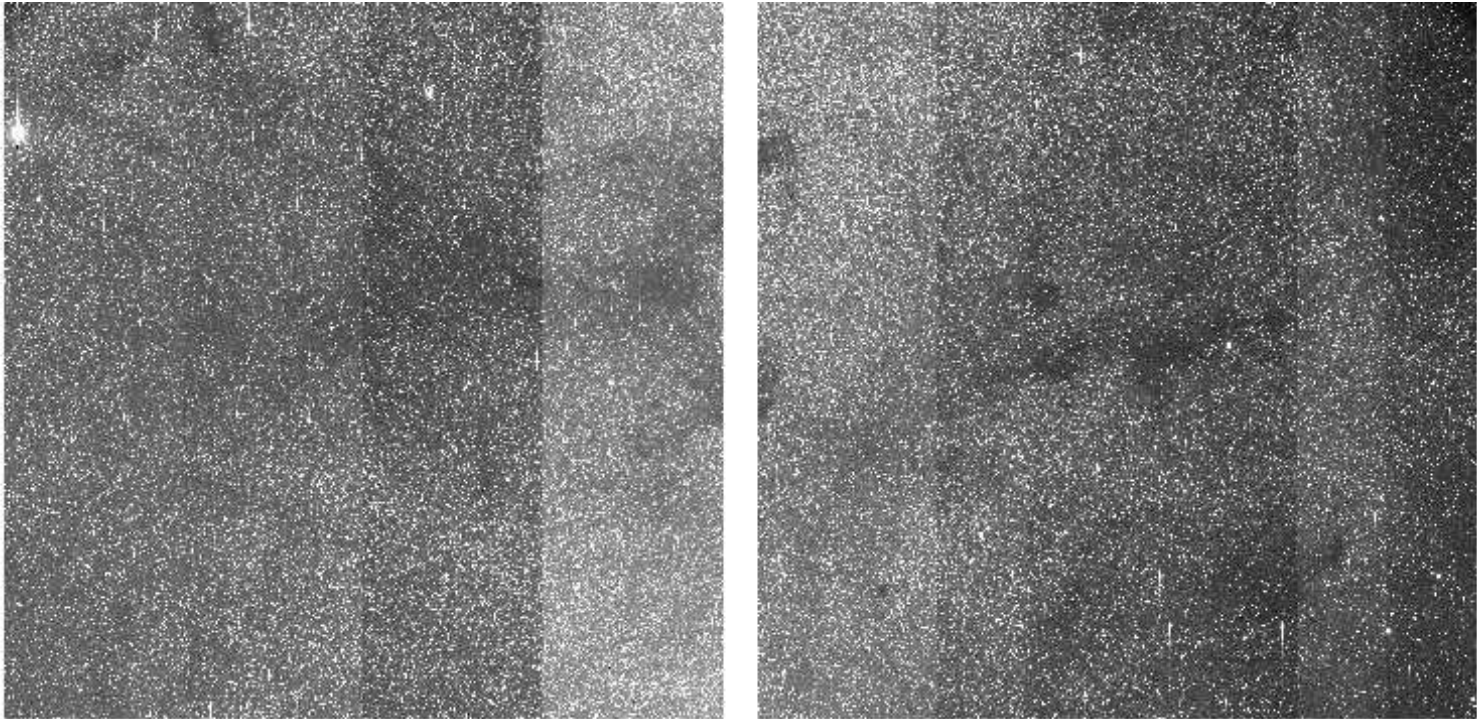
82.2

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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.20260815.034679.fits

BLG

OBJECT

BLG19

17:46:01.950

-24:40:18.30

60

1.10

16:00:00

I

2026-08-15T08:27:04

-273.15

16 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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65.0

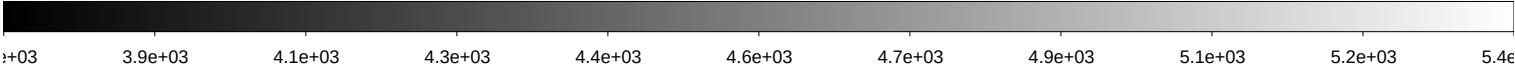
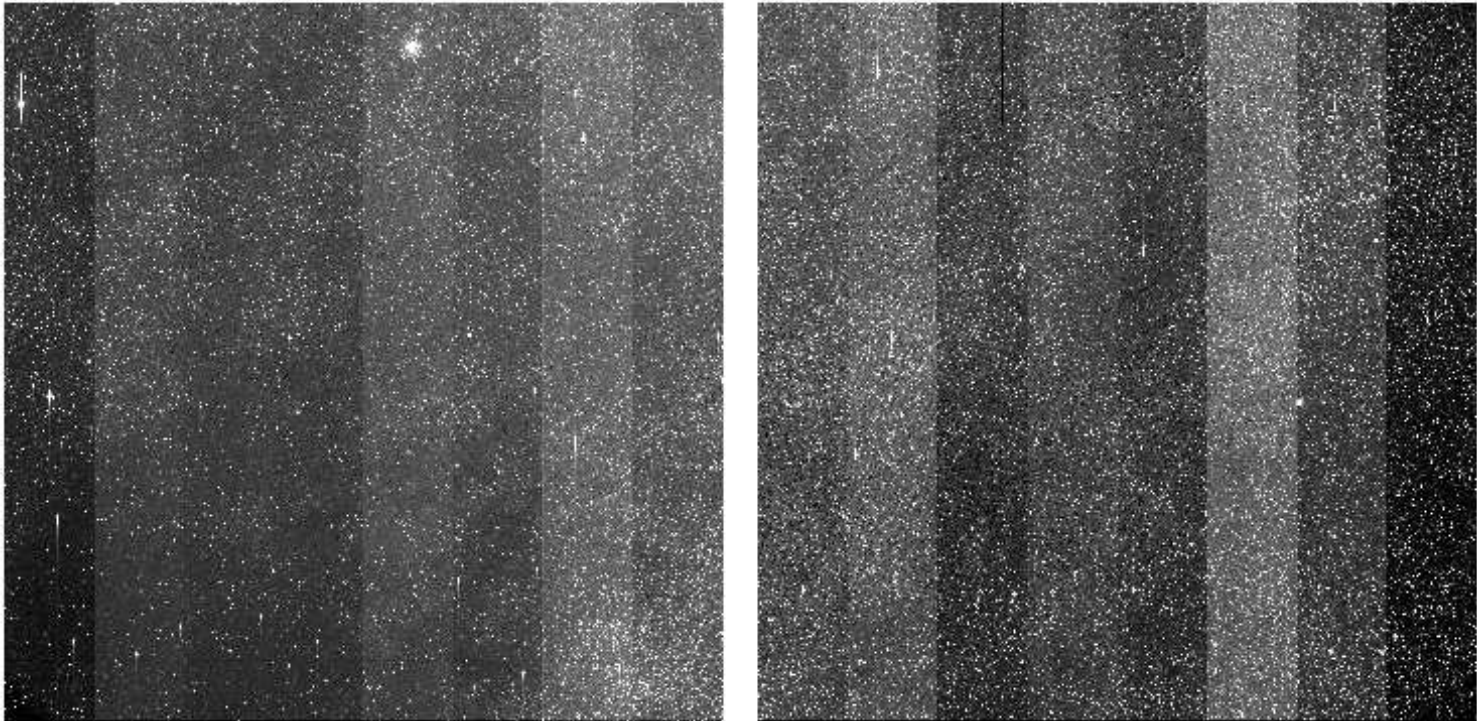
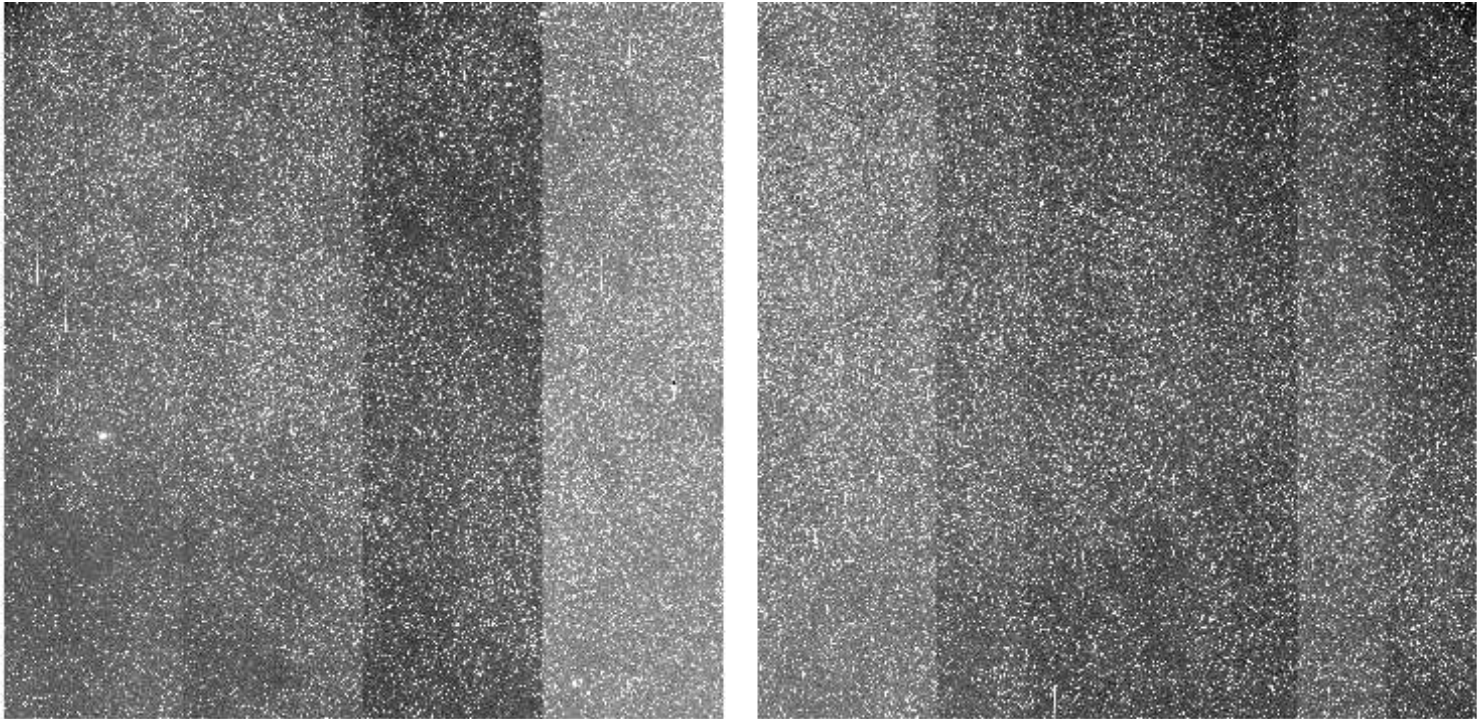
98.3

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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

: kmta.20260815.034680.fits

: BLG

: OBJECT

: BLG42

: 17:54:09.050

: -29:09:21.00

: 60

: 1.10

: 16:02:11

: I

: 2026-08-15T08:29:14

: -273.15

17 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 65.0

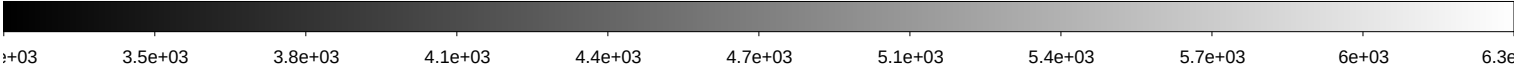
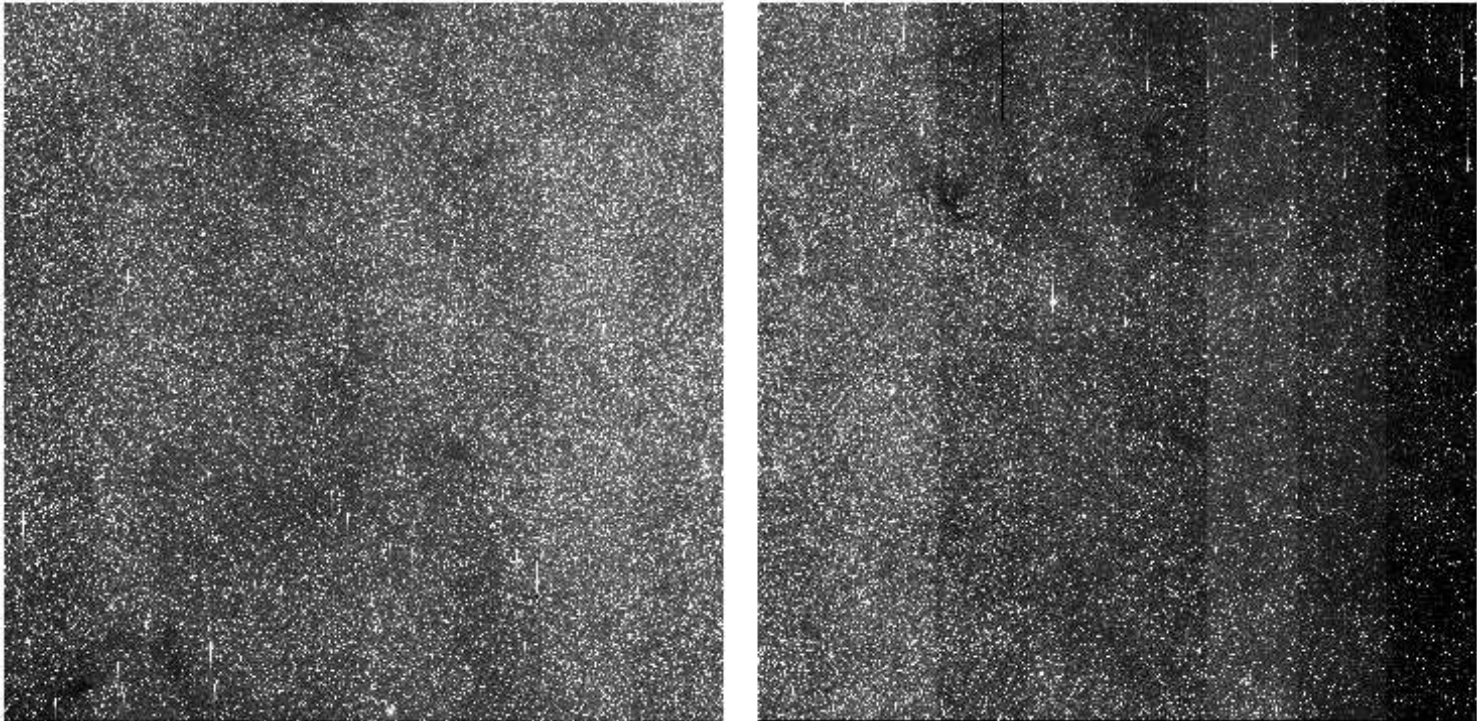
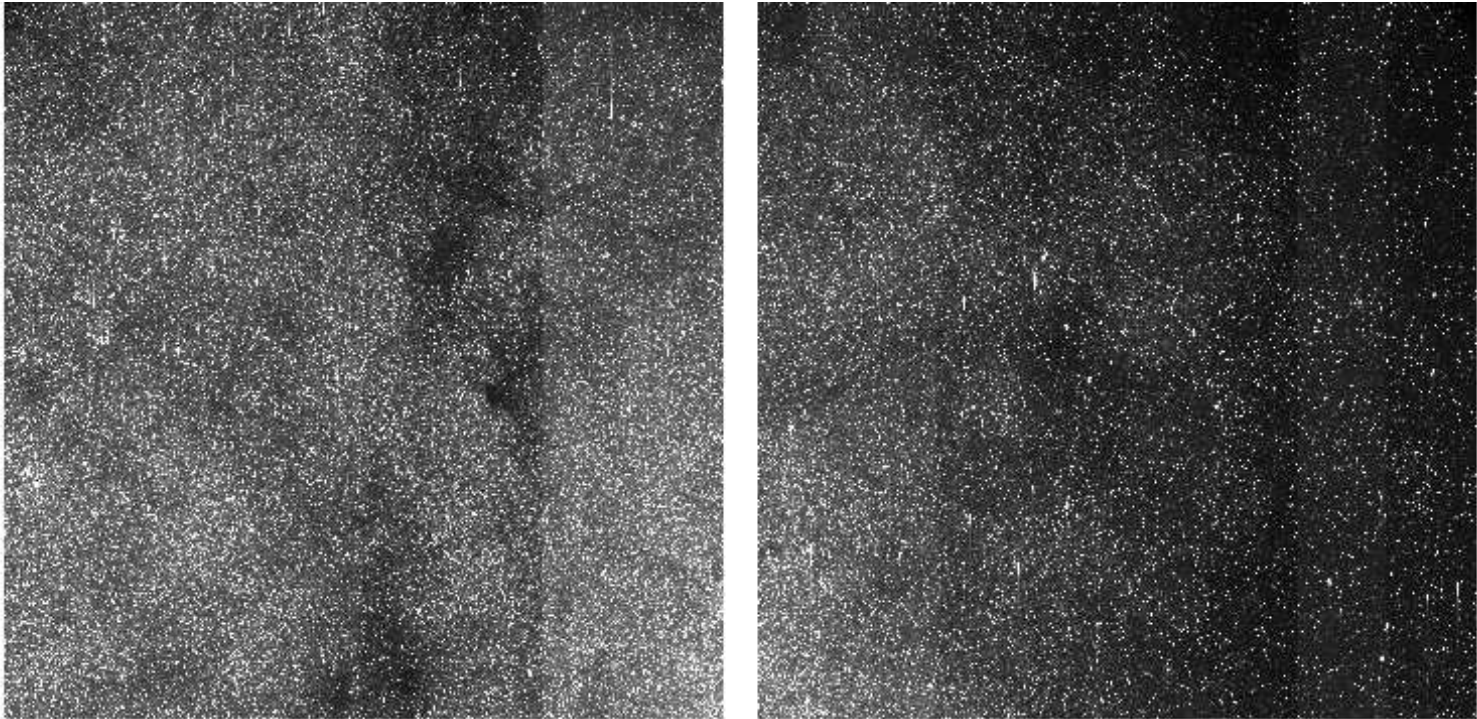
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034681.fits

BLG

OBJECT

BLG43

18:01:45.050

-28:04:23.10

60

1.12

16:04:19

I

2026-08-15T08:31:22

-273.15

18 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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63.6

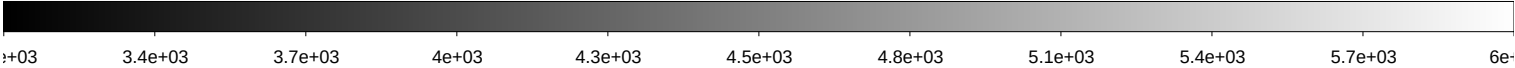
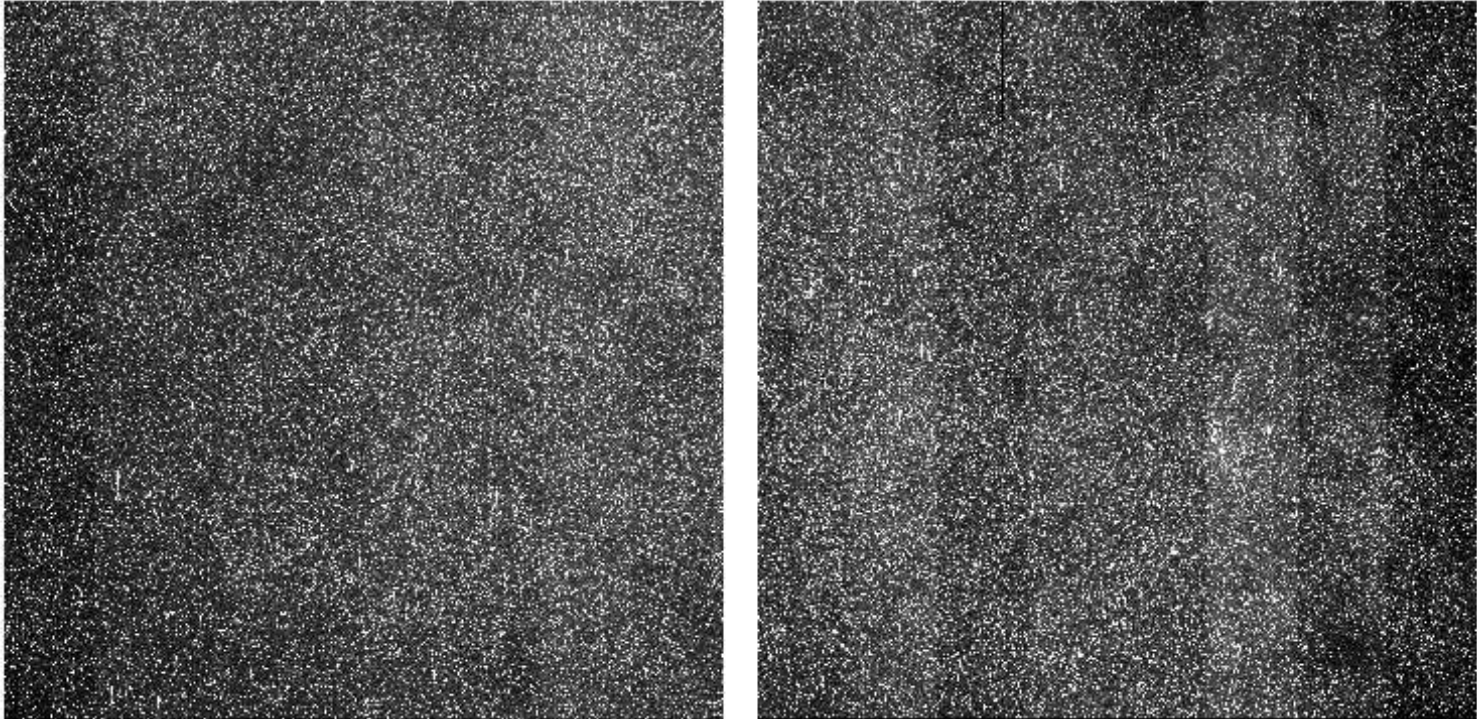
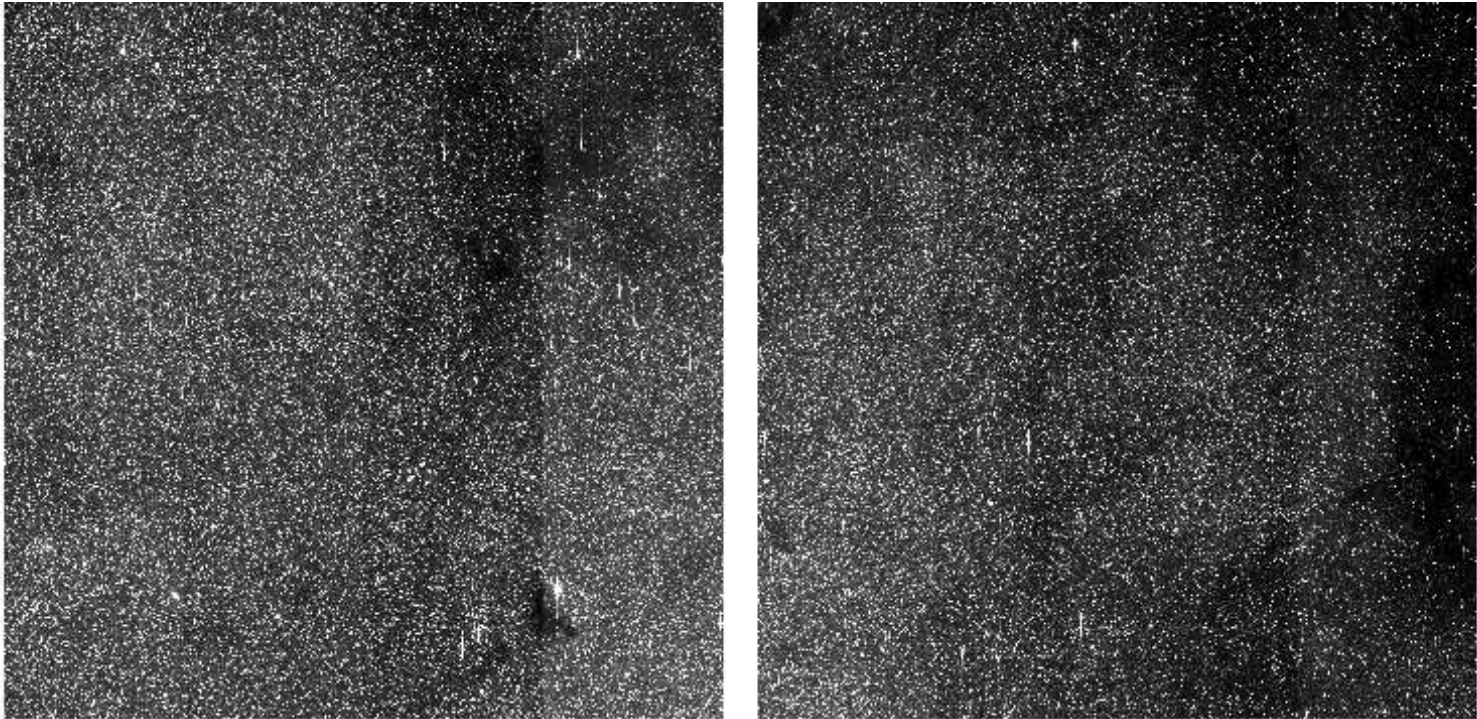
89.0

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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.20260815.034682.fits

BLG

OBJECT

BLG31

18:13:33.900

-25:50:21.70

60

1.14

16:06:28

I

2026-08-15T08:33:31

-273.15

19 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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60.9

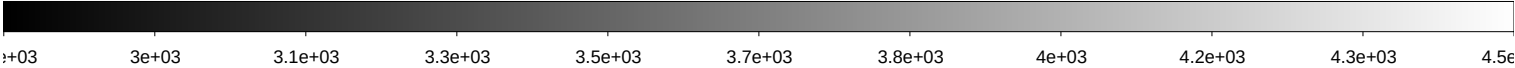
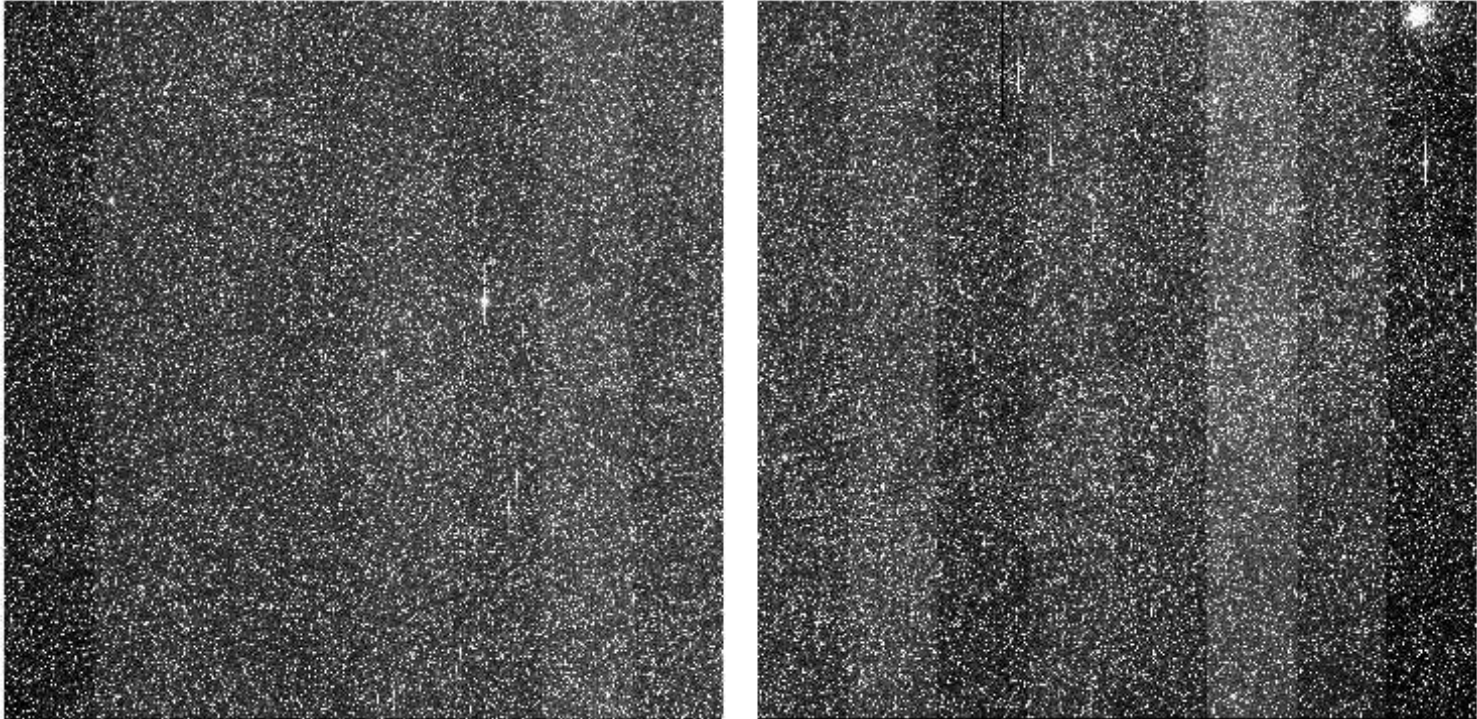
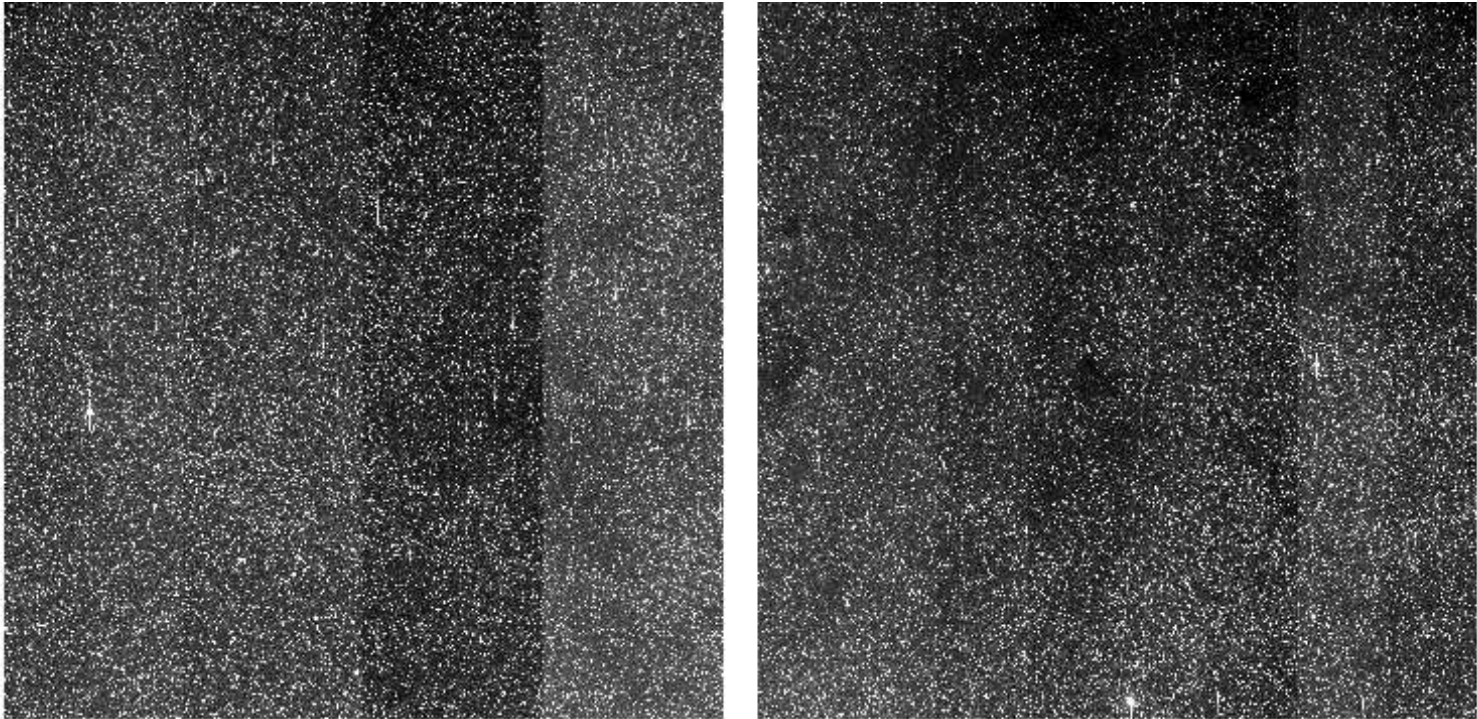
92.4

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0.0



File Name : **kmta.20260815.034683.fits** # 20 / 333 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG32**

RA : 18:11:16.990

DEC : -27:56:52.40

Exposure Time : 60

Airmass : 1.13

Sidereal Time : 16:08:39

Filter ID : I

Observation Date : 2026-08-15T08:35:41

CCD Temperature : -273.15

ALT : 62.5

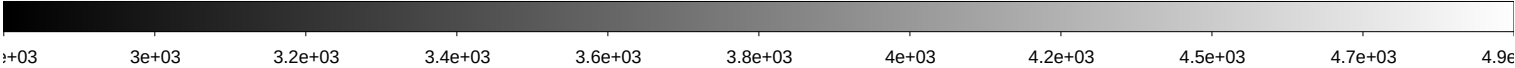
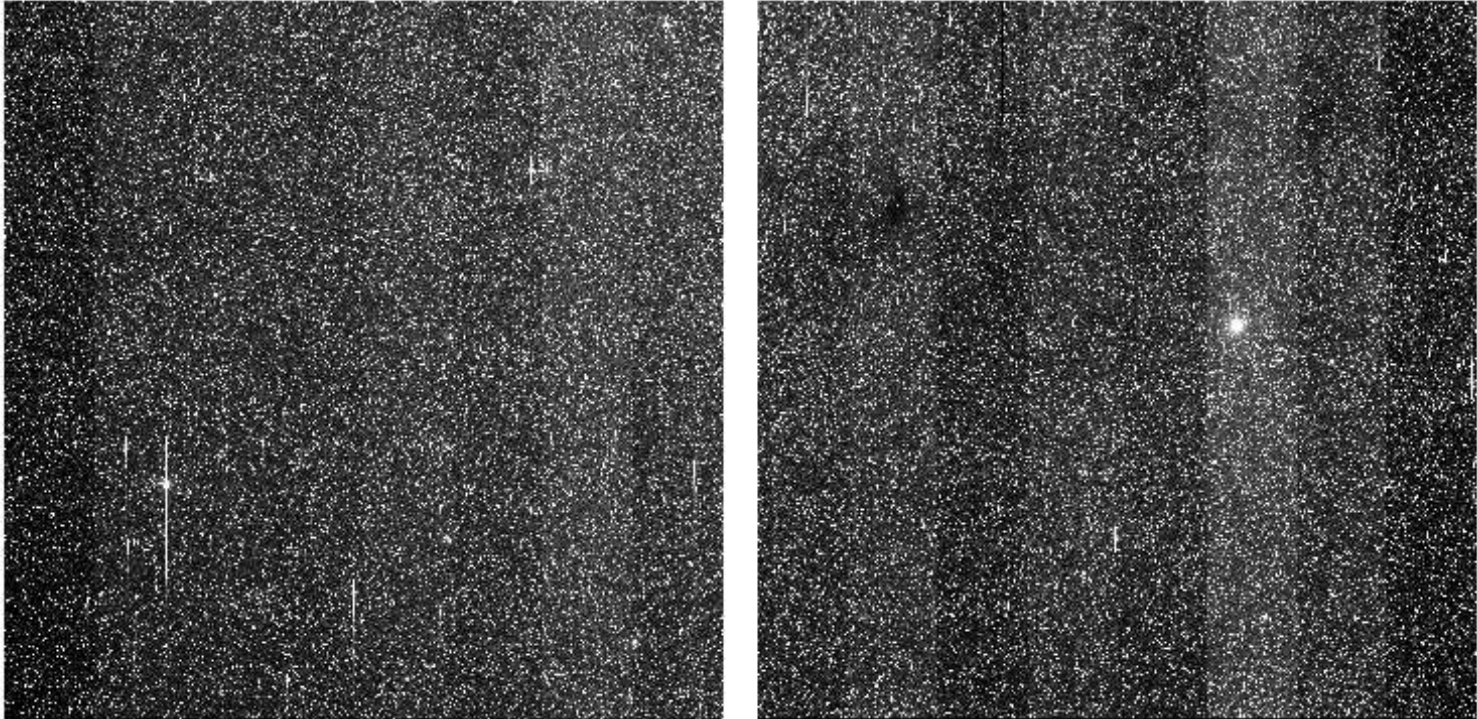
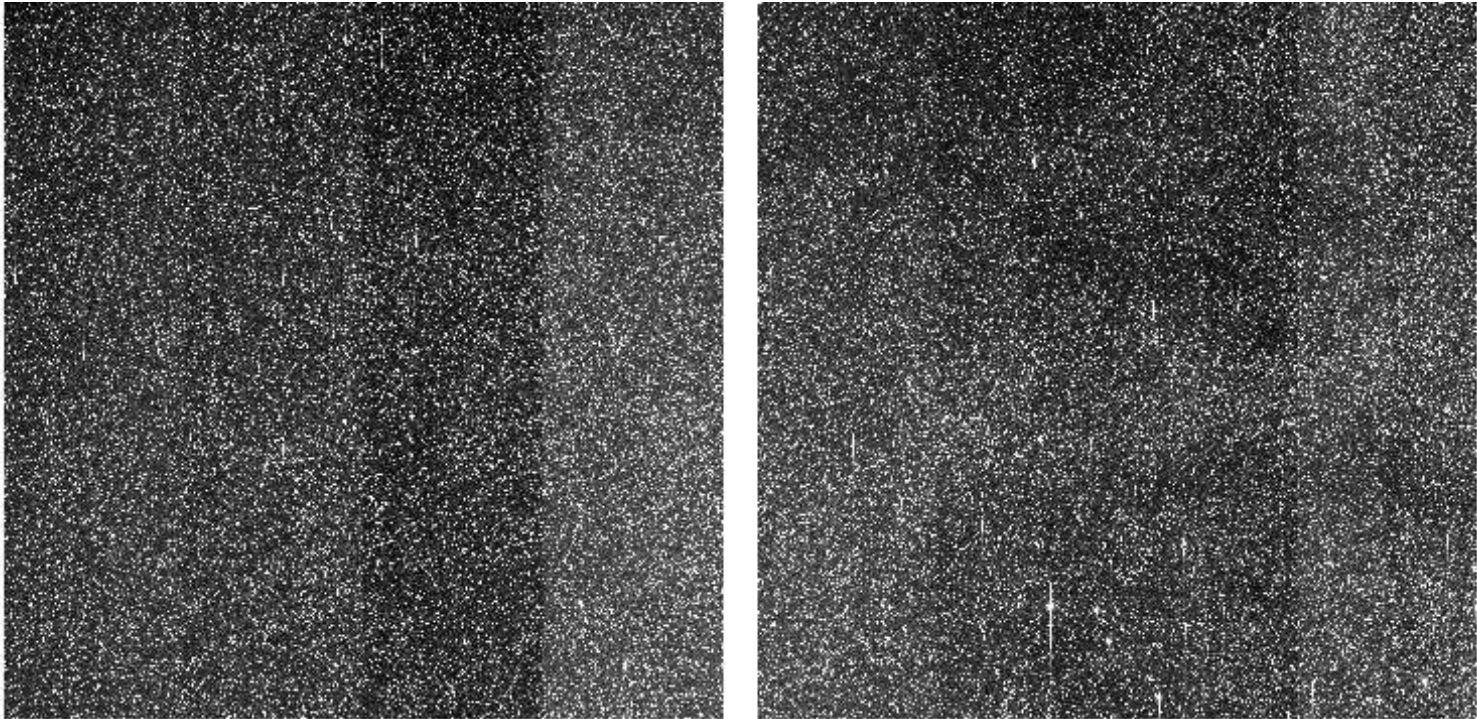
AZ : 88.7

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034684.fits

BLG

OBJECT

BLG02

17:54:26.010

-29:01:47.50

60

1.09

16:10:51

I

2026-08-15T08:37:52

-273.15

21 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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66.8

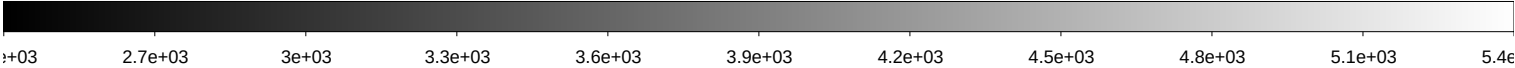
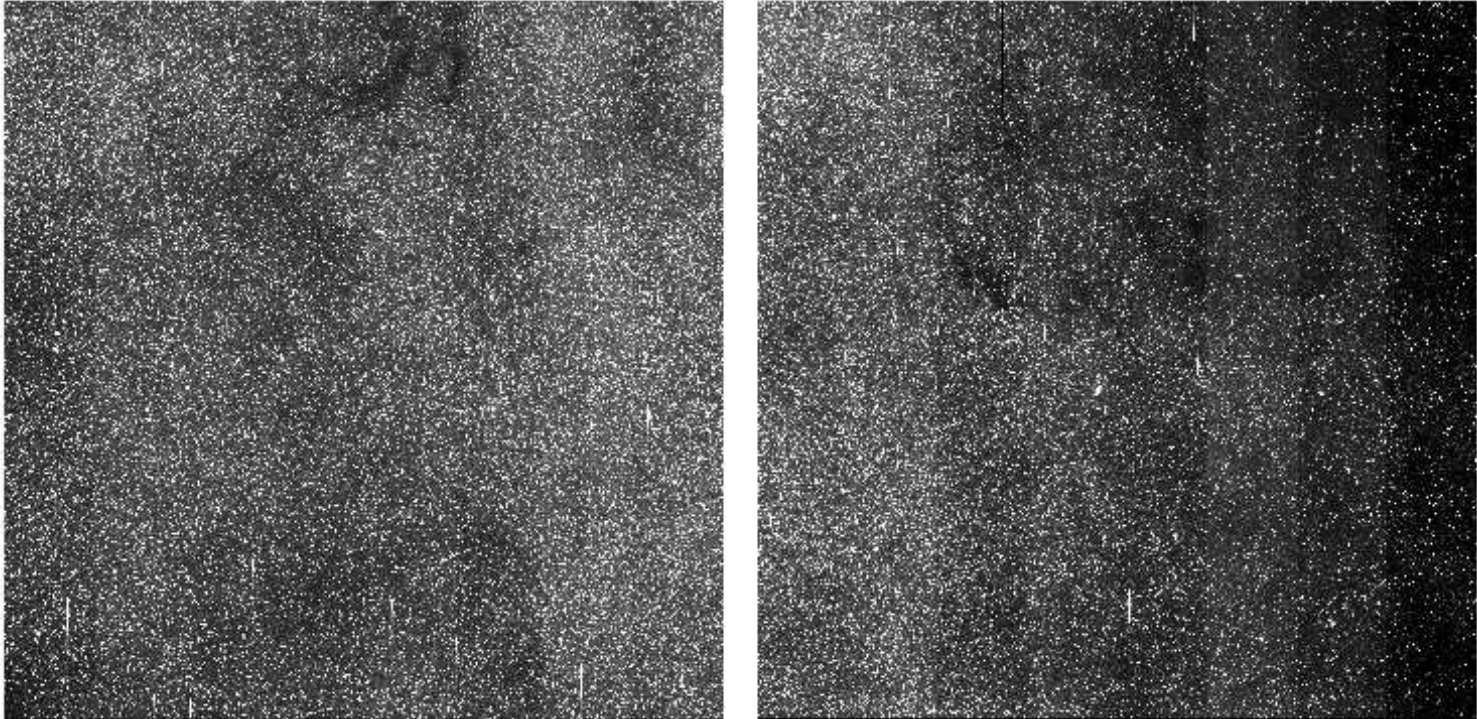
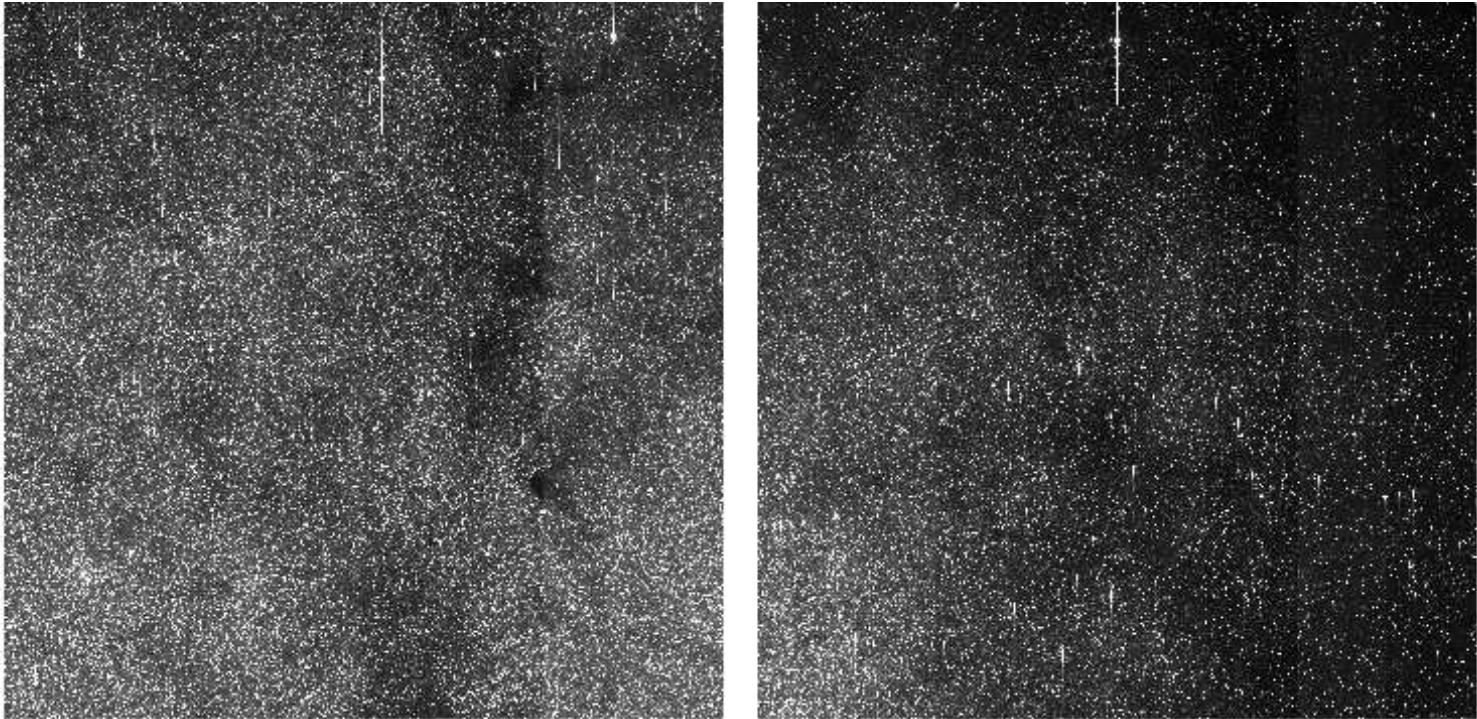
88.4

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034685.fits

BLG

OBJECT

BLG03

18:02:02.020

-27:56:49.60

60

1.10

16:13:00

I

2026-08-15T08:39:49

-273.15

22 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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65.4

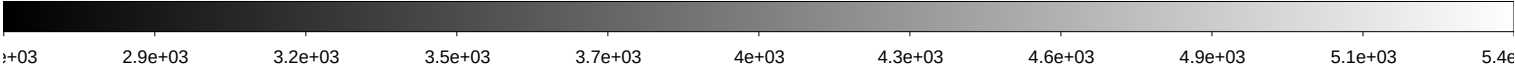
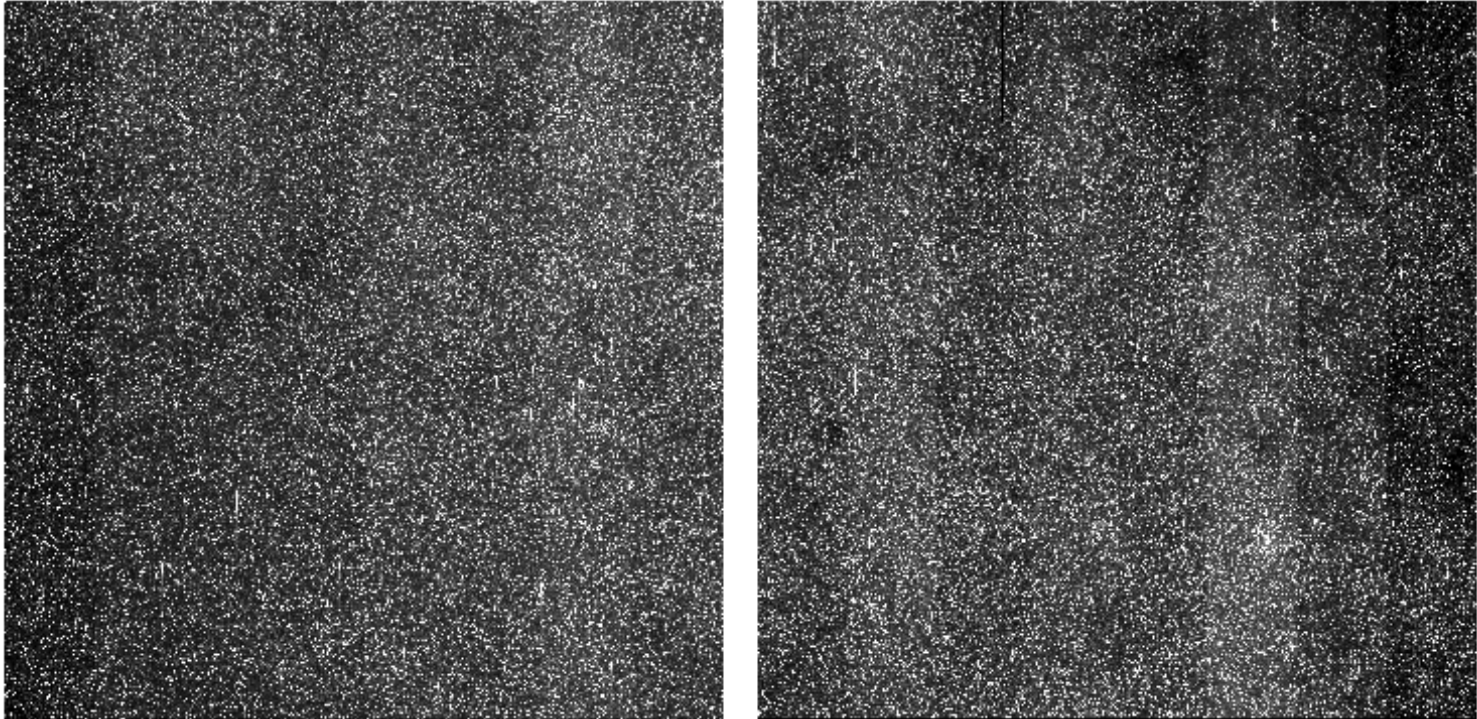
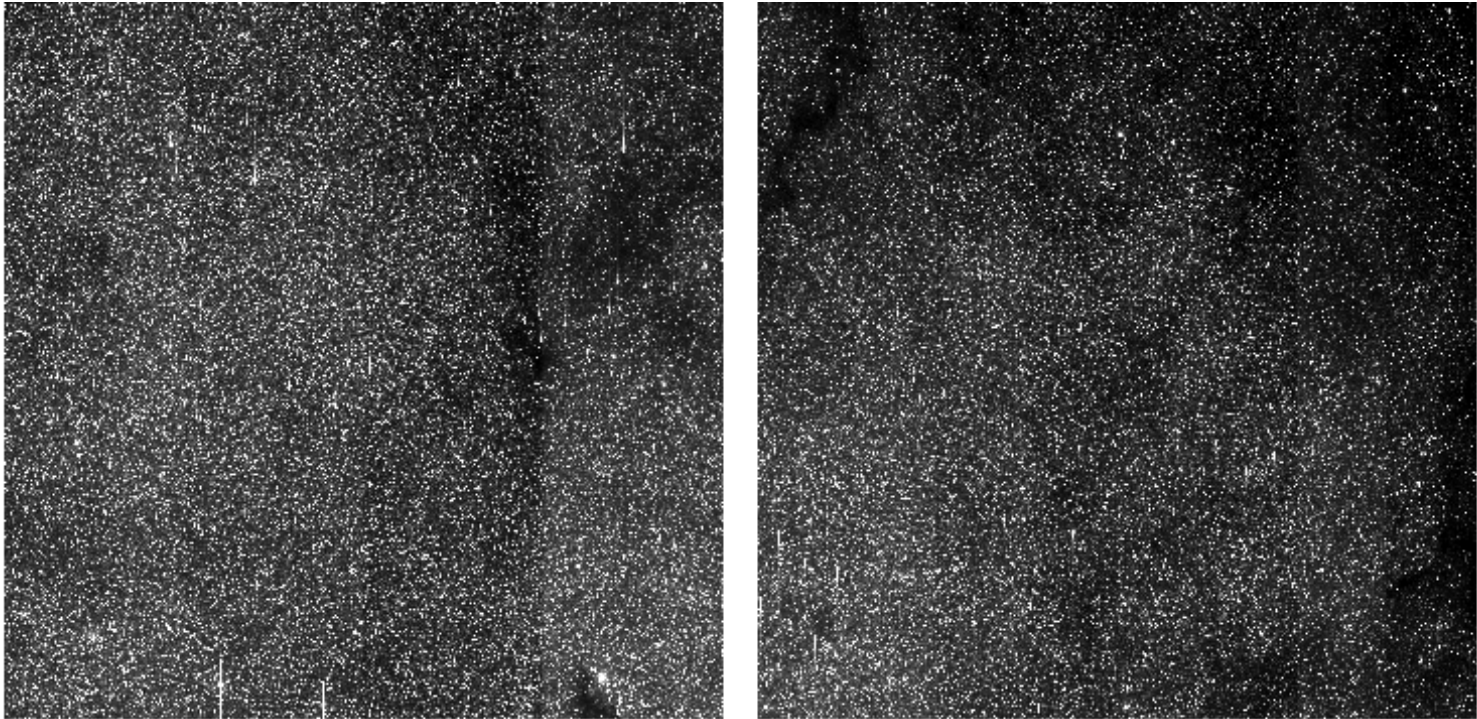
90.4

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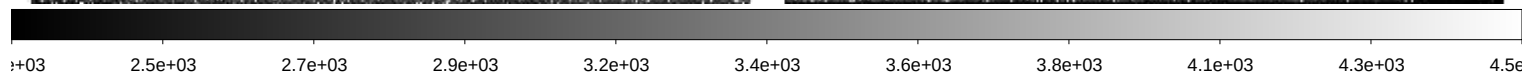
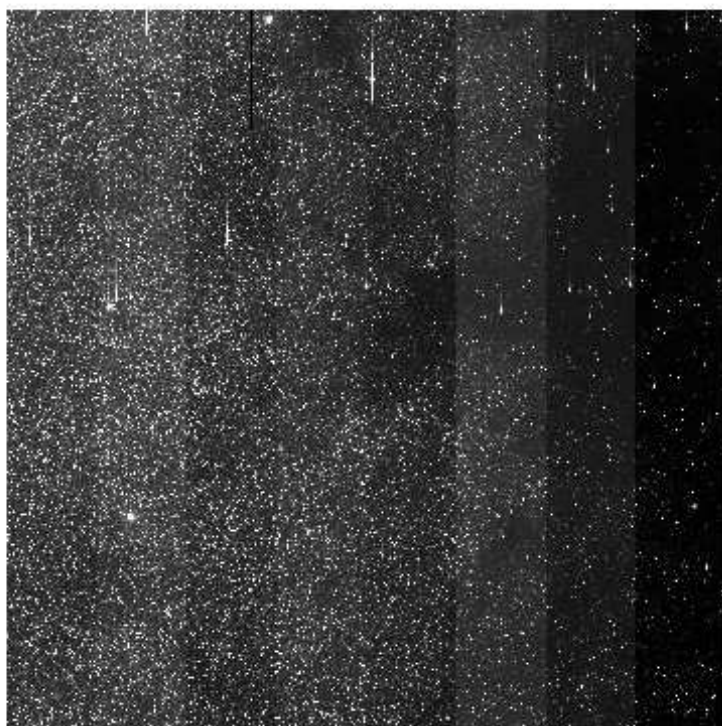
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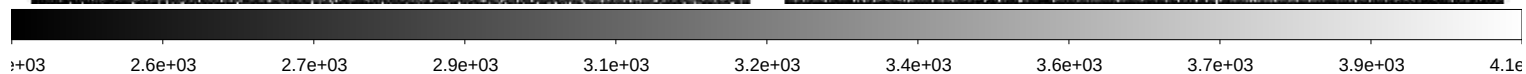
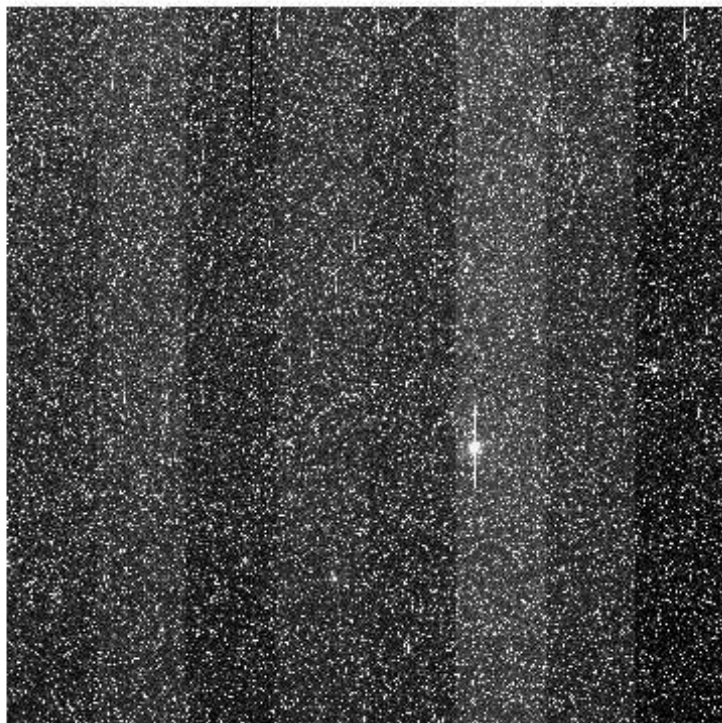
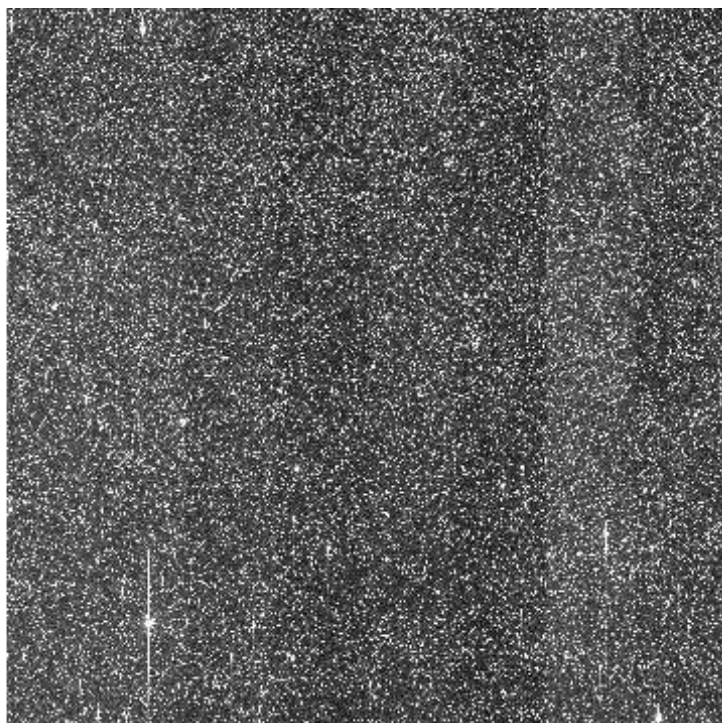
0.0



# 23 / 333 #		
ALT	:	68.1
AZ	:	83.1
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.0



# 24 / 333 #		
ALT	:	64.3
AZ	:	84.8
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034688.fits

BLG

OBJECT

BLG42

17:54:08.810

-29:09:19.00

60

1.07

16:19:07

I

2026-08-15T08:45:55

-273.15

25 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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68.6

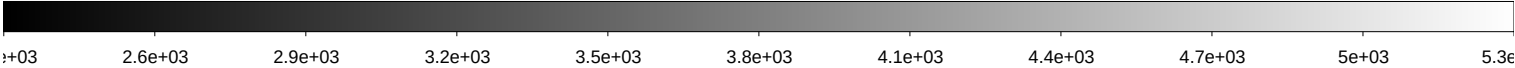
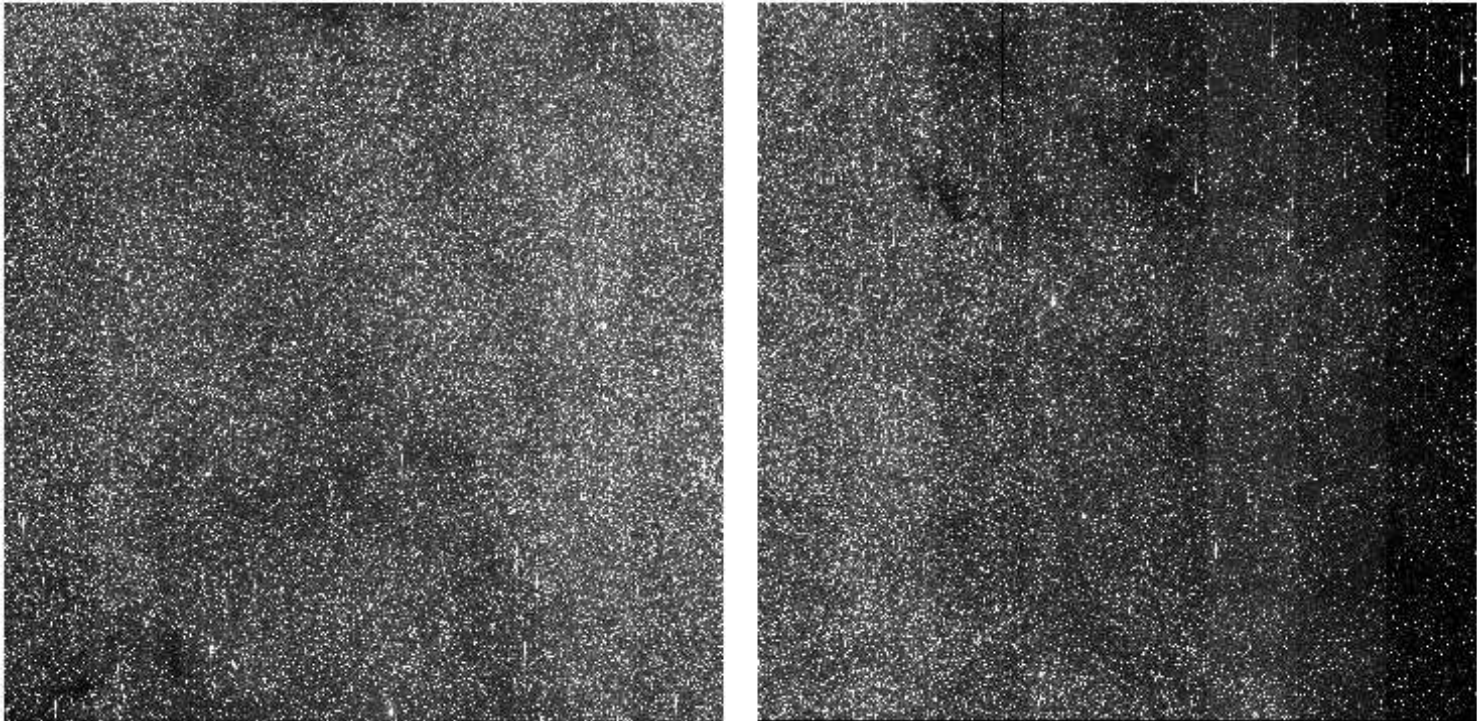
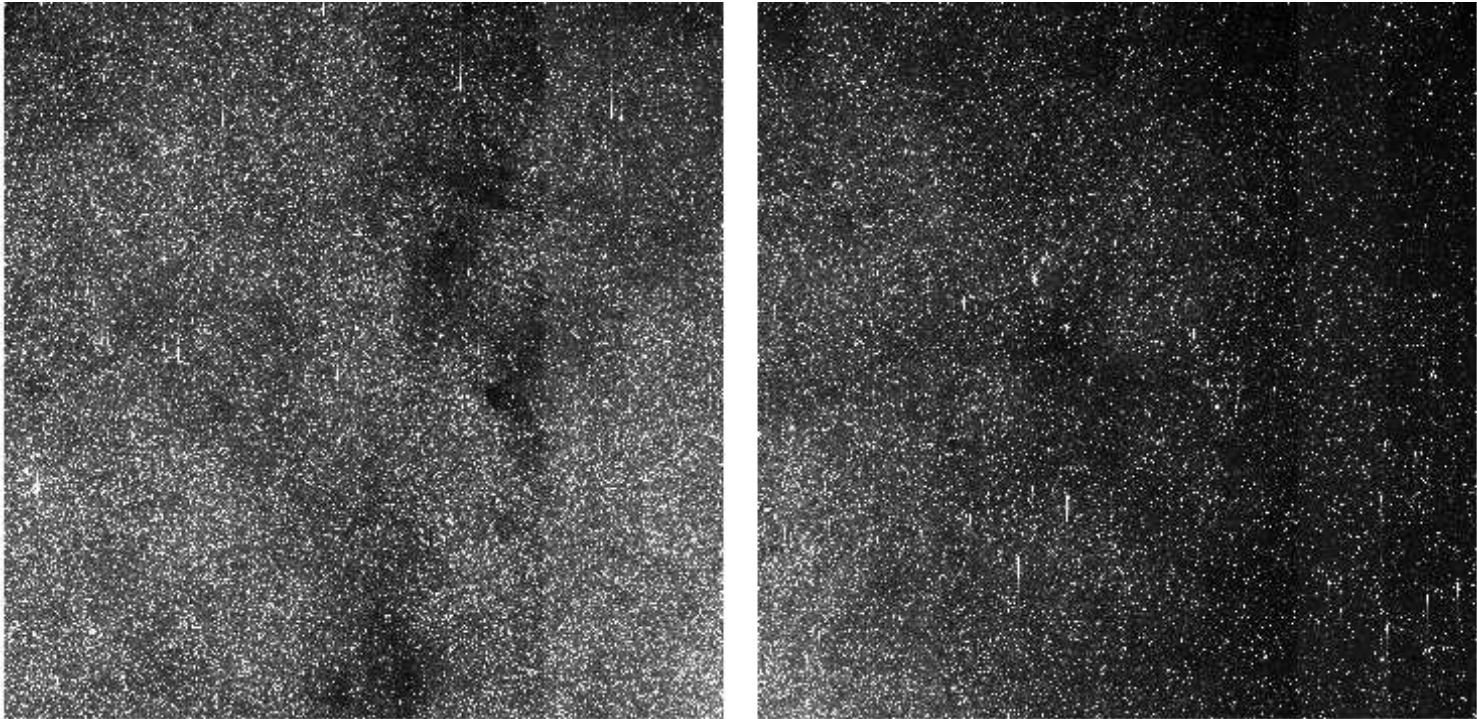
89.1

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File Name : kmta.20260815.034689.fits # 26 / 333 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG43

RA : 18:01:44.930

DEC : -28:04:18.00

Exposure Time : 60

Airmass : 1.08

Sidereal Time : 16:21:04

Filter ID : I

Observation Date : 2026-08-15T08:48:04

CCD Temperature : -273.15

ALT : 67.2

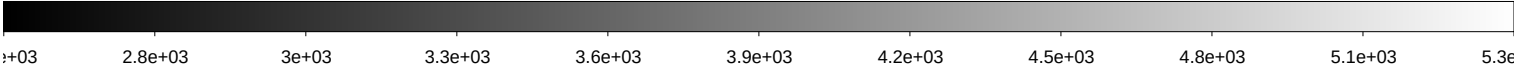
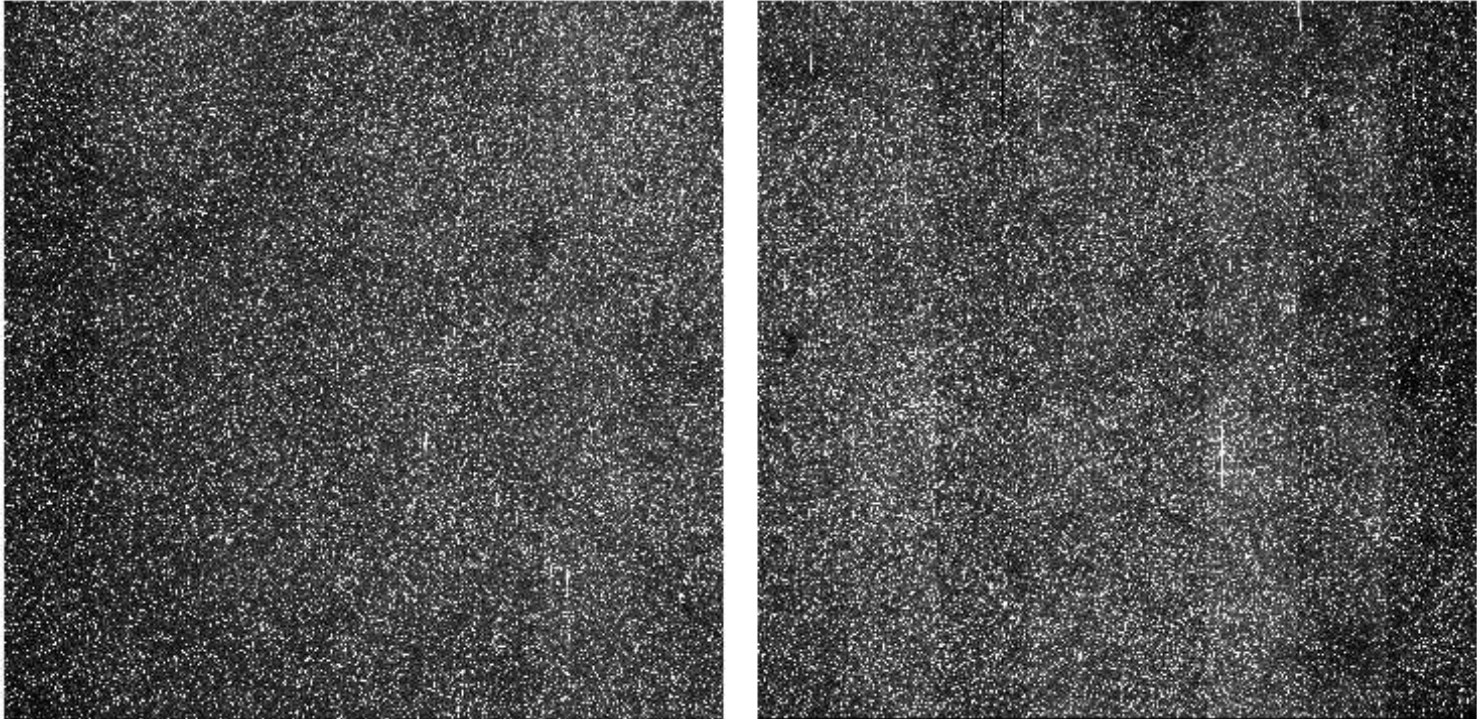
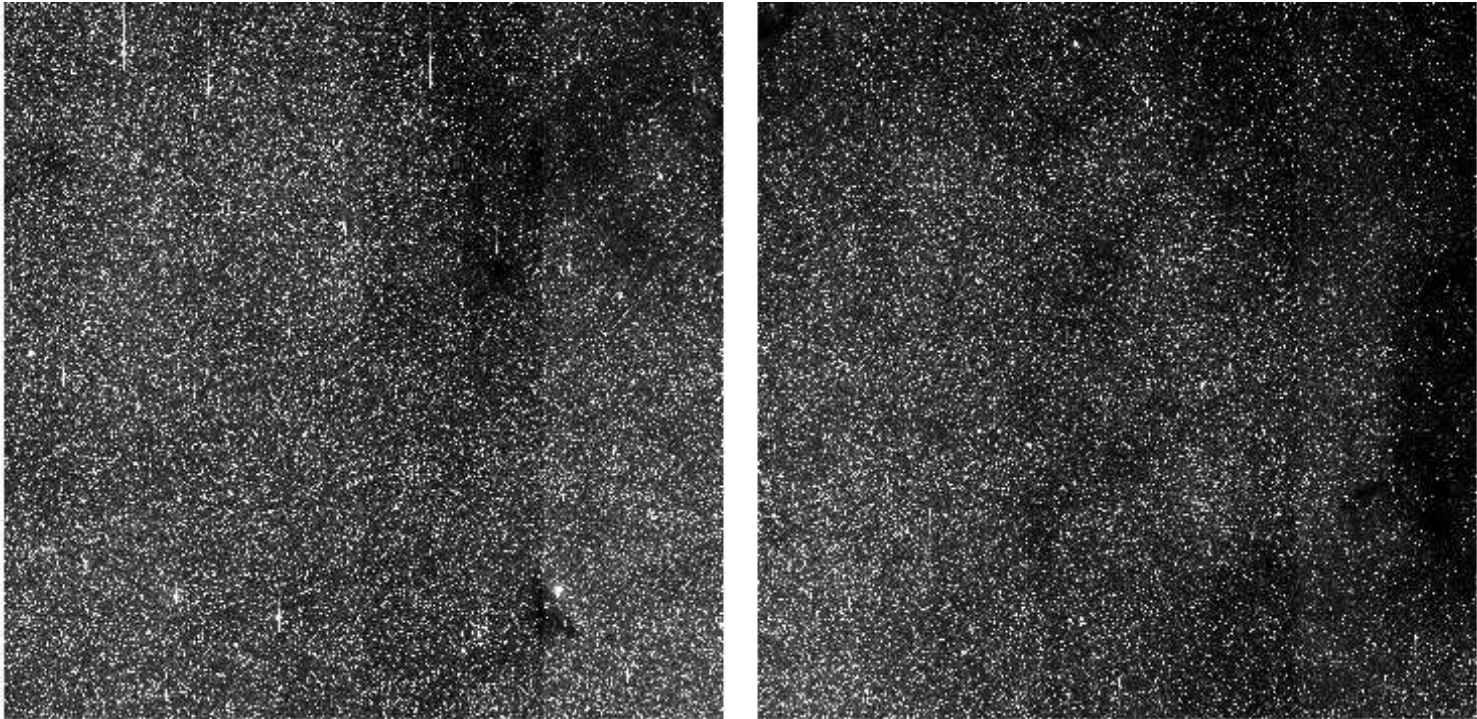
AZ : 91.2

Image Issue : —

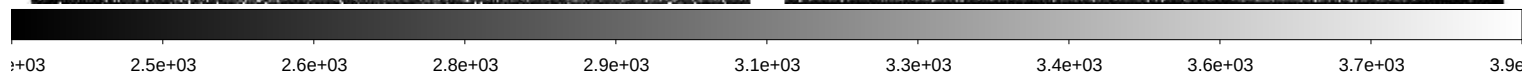
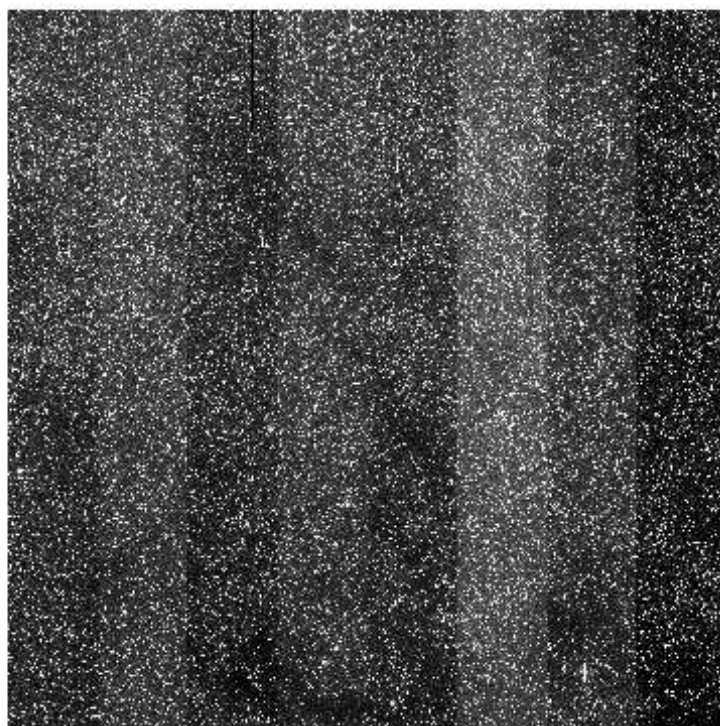
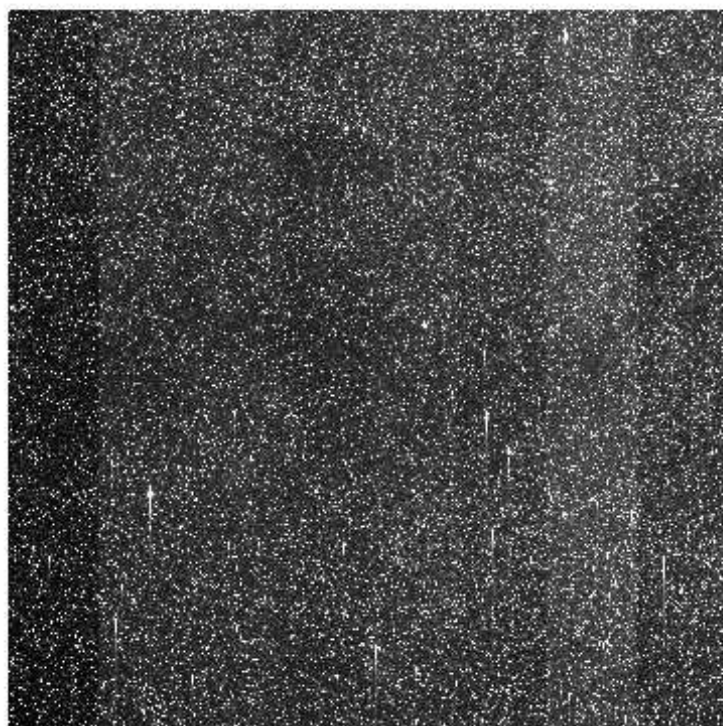
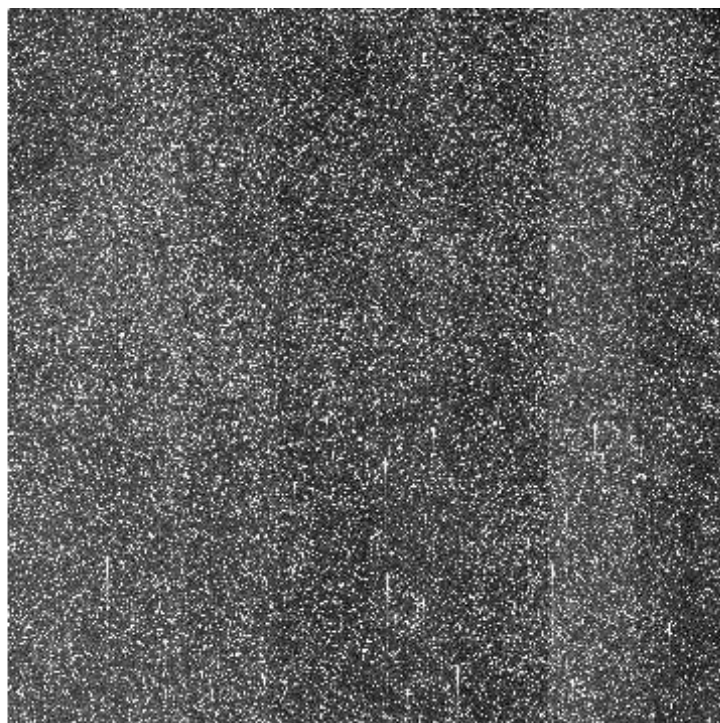
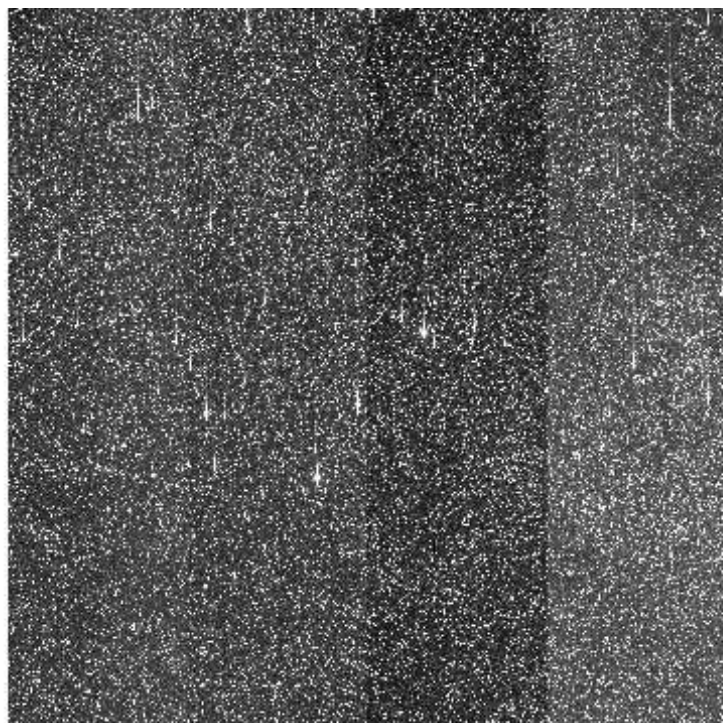
CHIP : —

Weather : 0

Moon Effect : 0.0



File Name	:	kmta.20260815.034690.fits	# 27 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG34	
RA	:	18:04:02.010	
DEC	:	-32:10:18.00	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	16:23:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T08:50:12	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.20260815.034691.fits

BLG

OBJECT

BLG21

17:54:26.930

-35:22:18.70

60

1.06

16:25:23

I

2026-08-15T08:52:23

-273.15

28 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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70.2

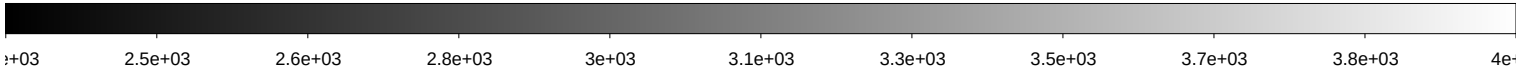
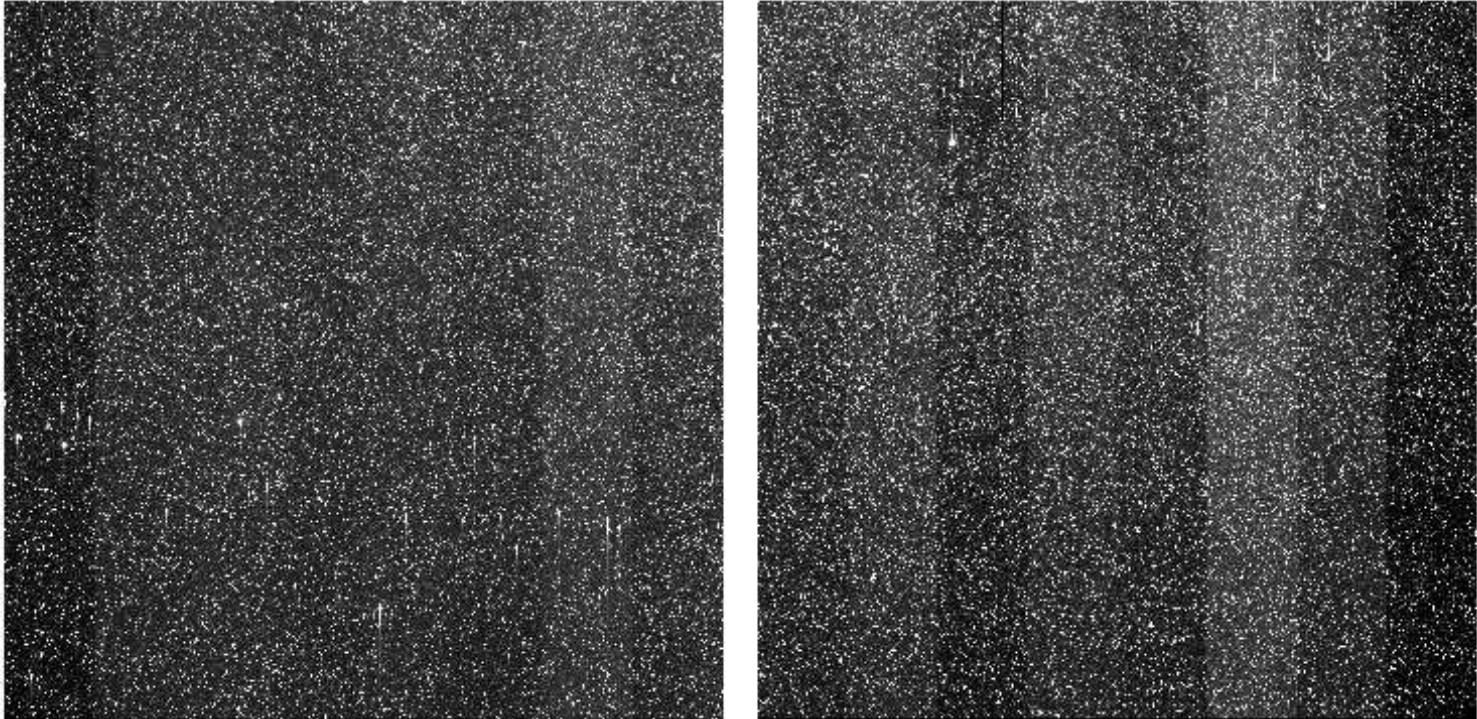
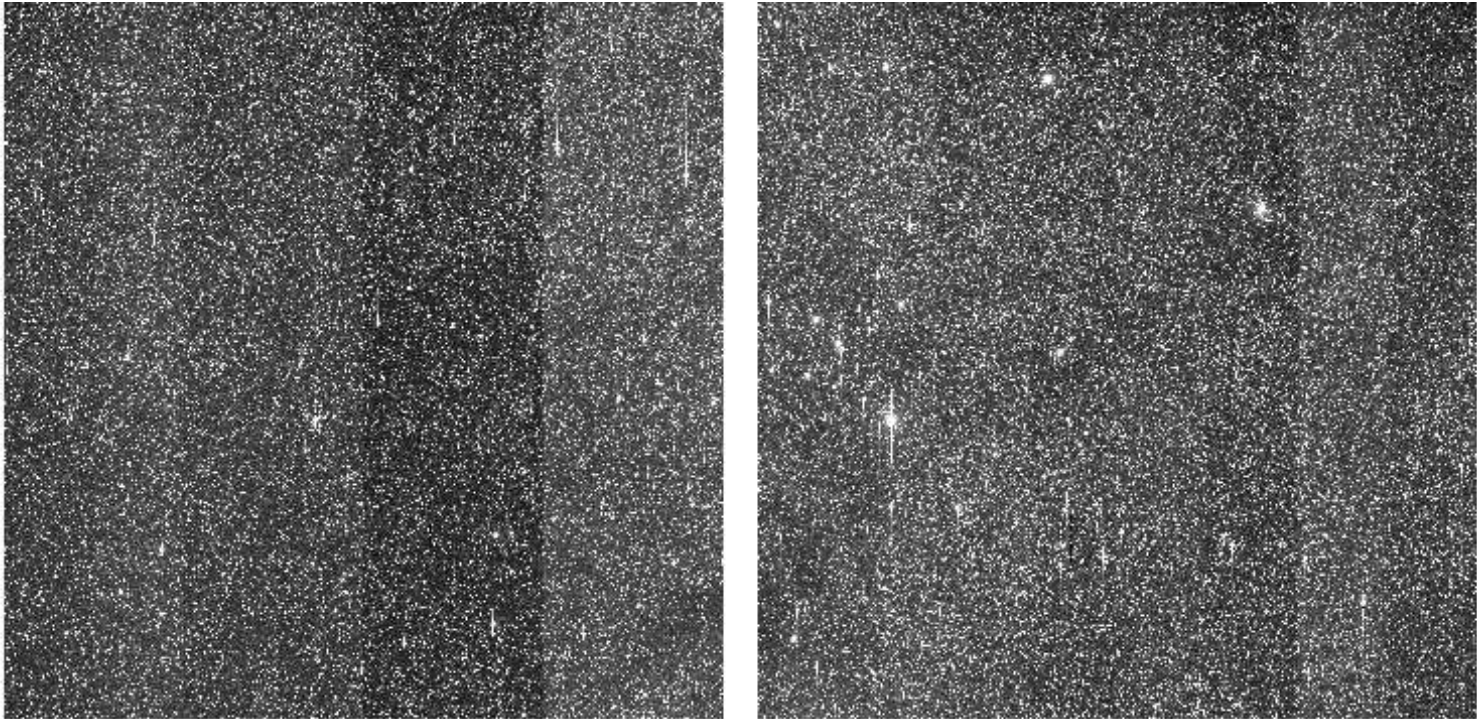
71.6

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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034692.fits

BLG

OBJECT

BLG02

17:54:25.870

-29:01:48.20

60

1.06

16:27:32

I

2026-08-15T08:54:31

-273.15

29 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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70.4

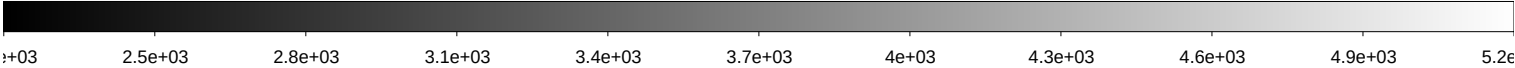
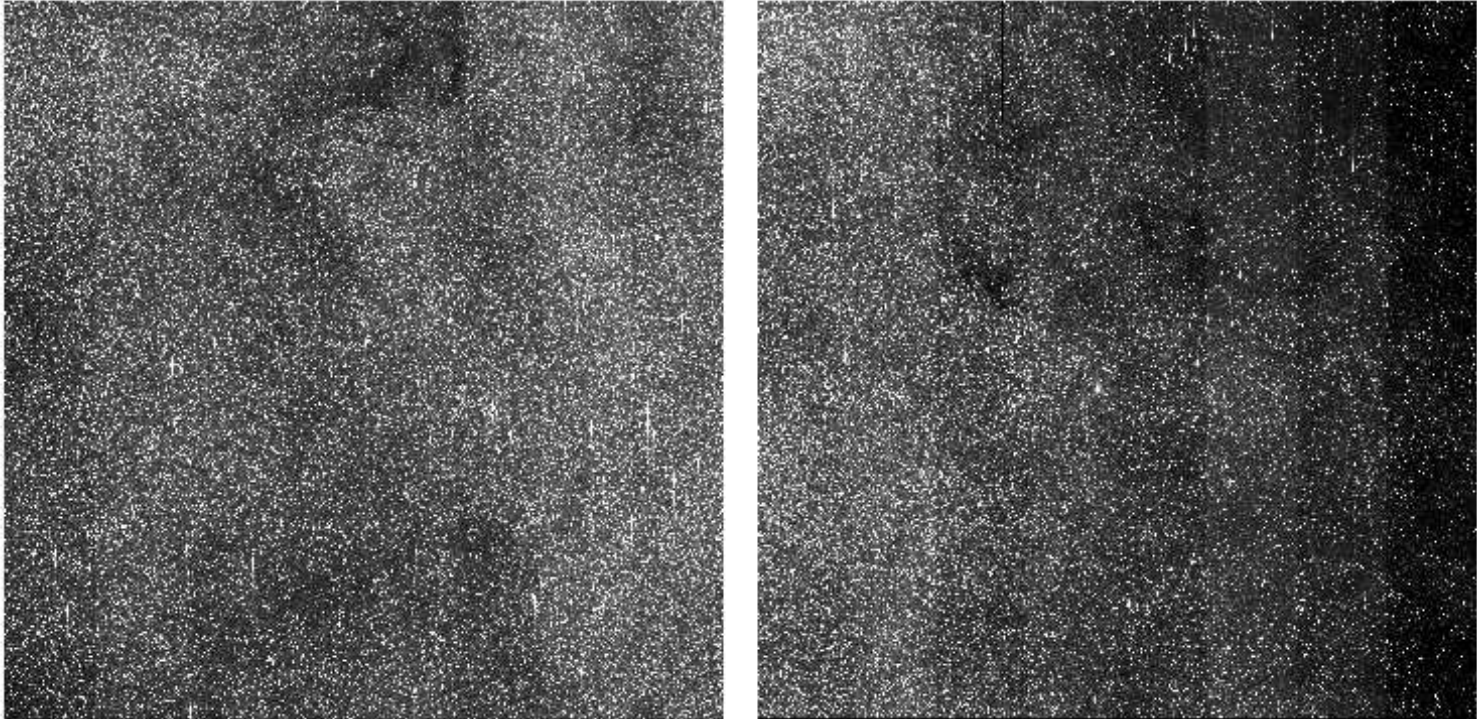
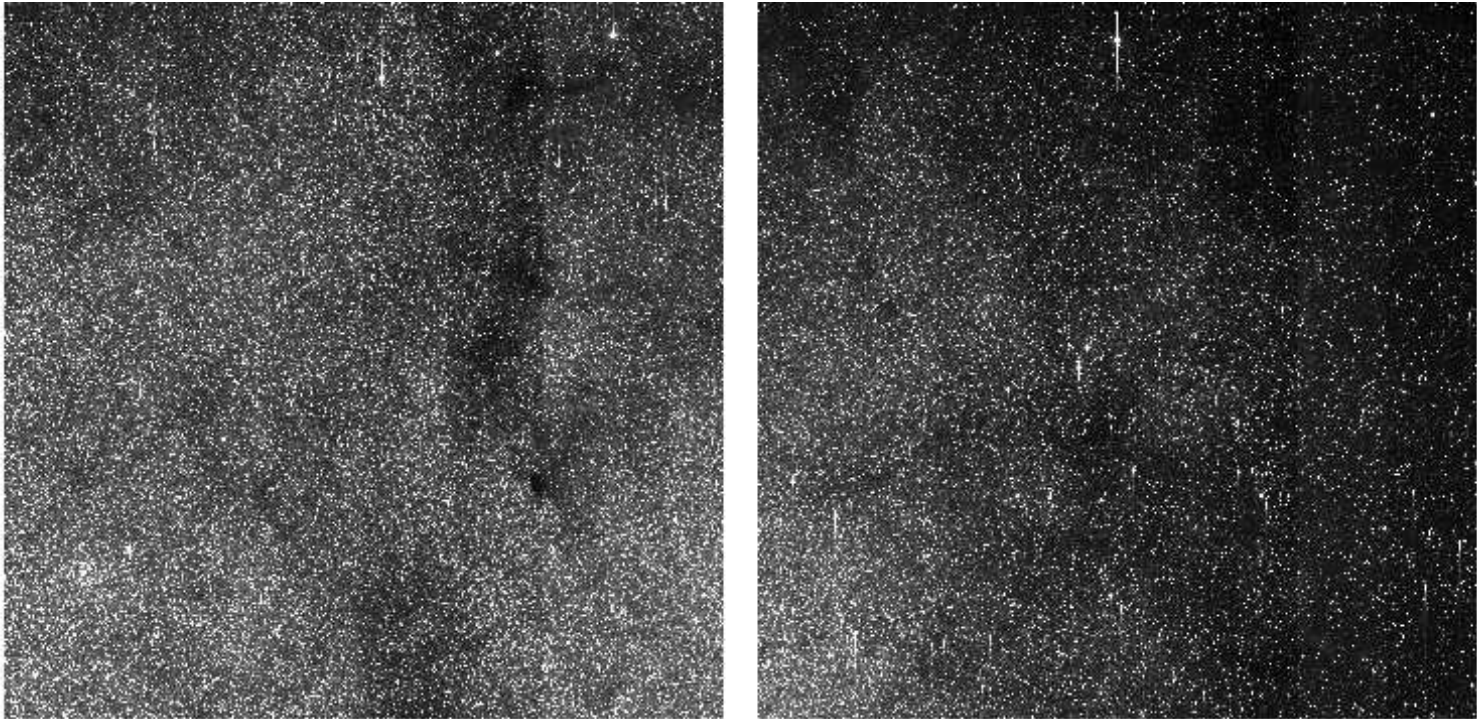
90.5

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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.20260815.034693.fits

BLG

OBJECT

BLG03

18:02:01.720

-27:56:49.50

60

1.07

16:29:43

I

2026-08-15T08:56:41

-273.15

30 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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69.0

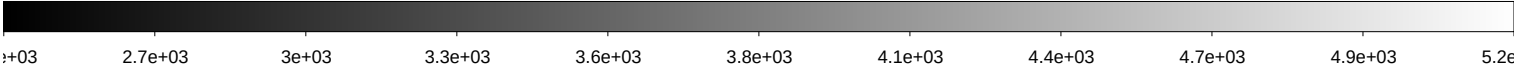
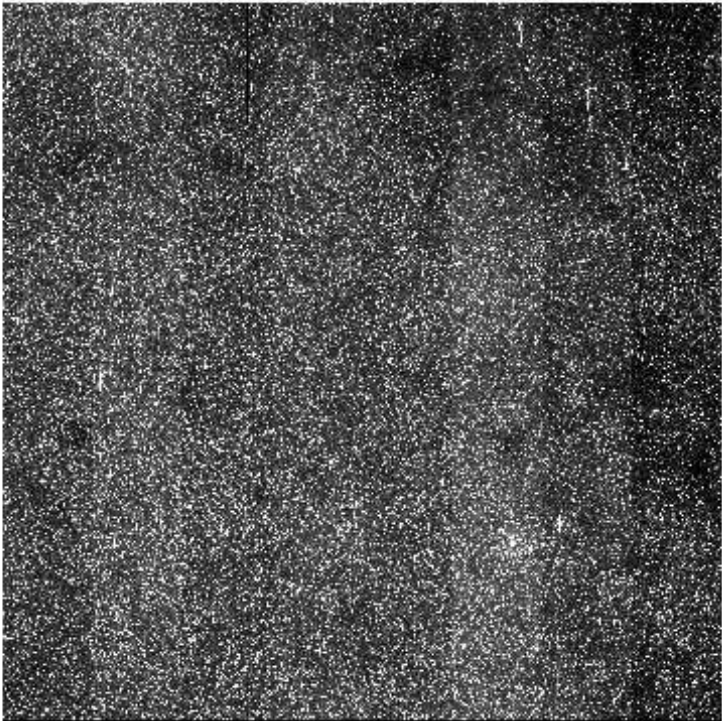
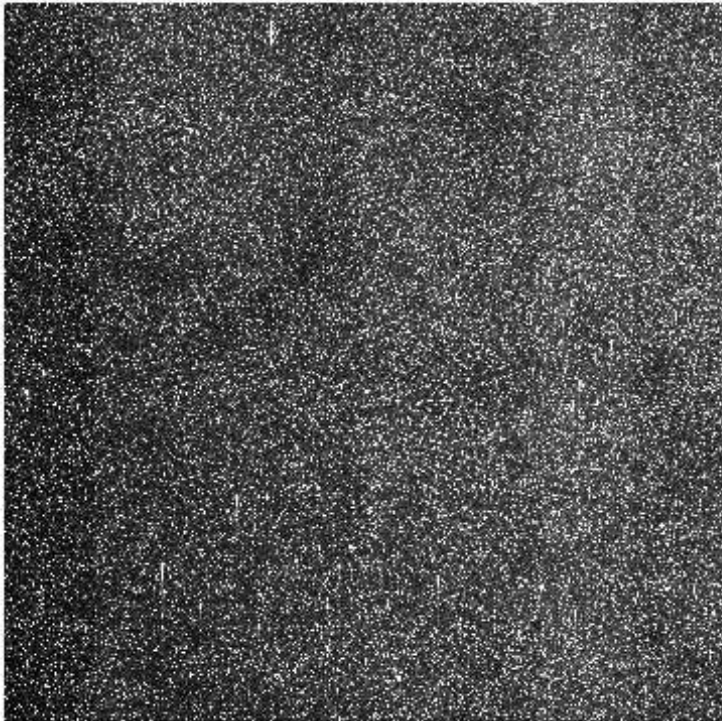
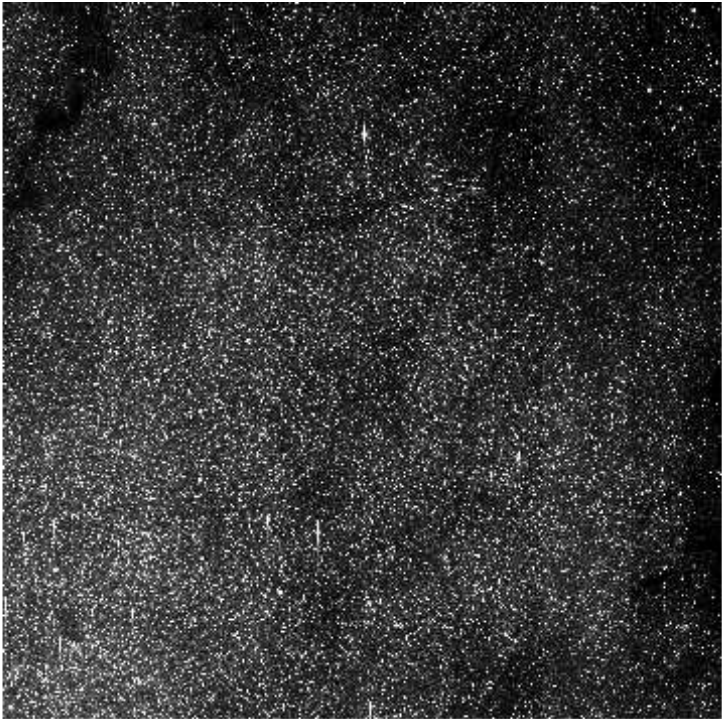
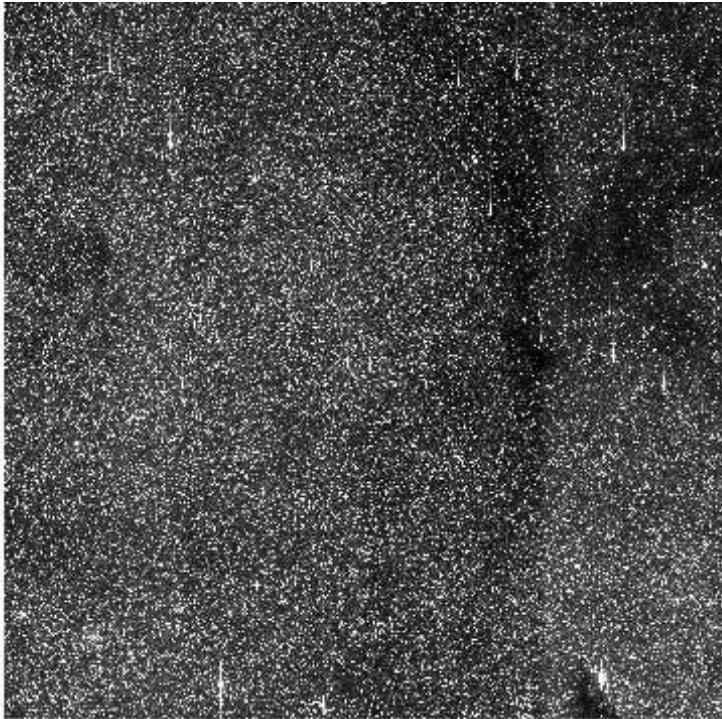
92.8

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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.20260815.034694.fits

BLG

OBJECT

BLG01

17:54:26.030

-31:08:17.20

60

1.05

16:31:55

I

2026-08-15T08:58:41

-273.15

31 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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71.6

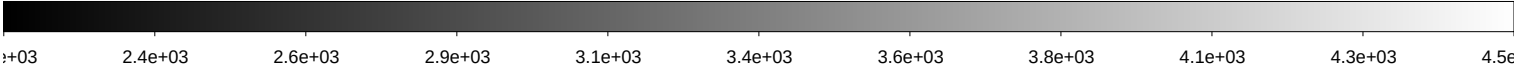
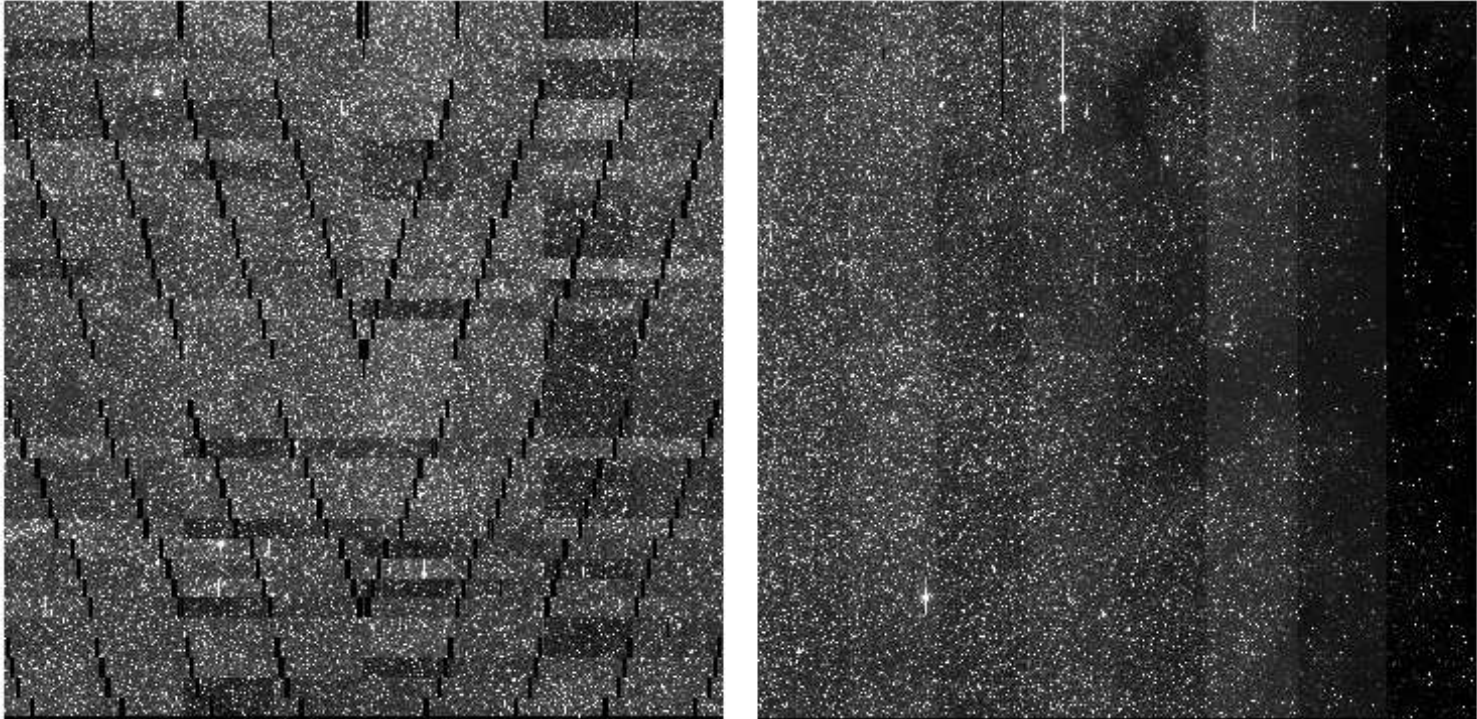
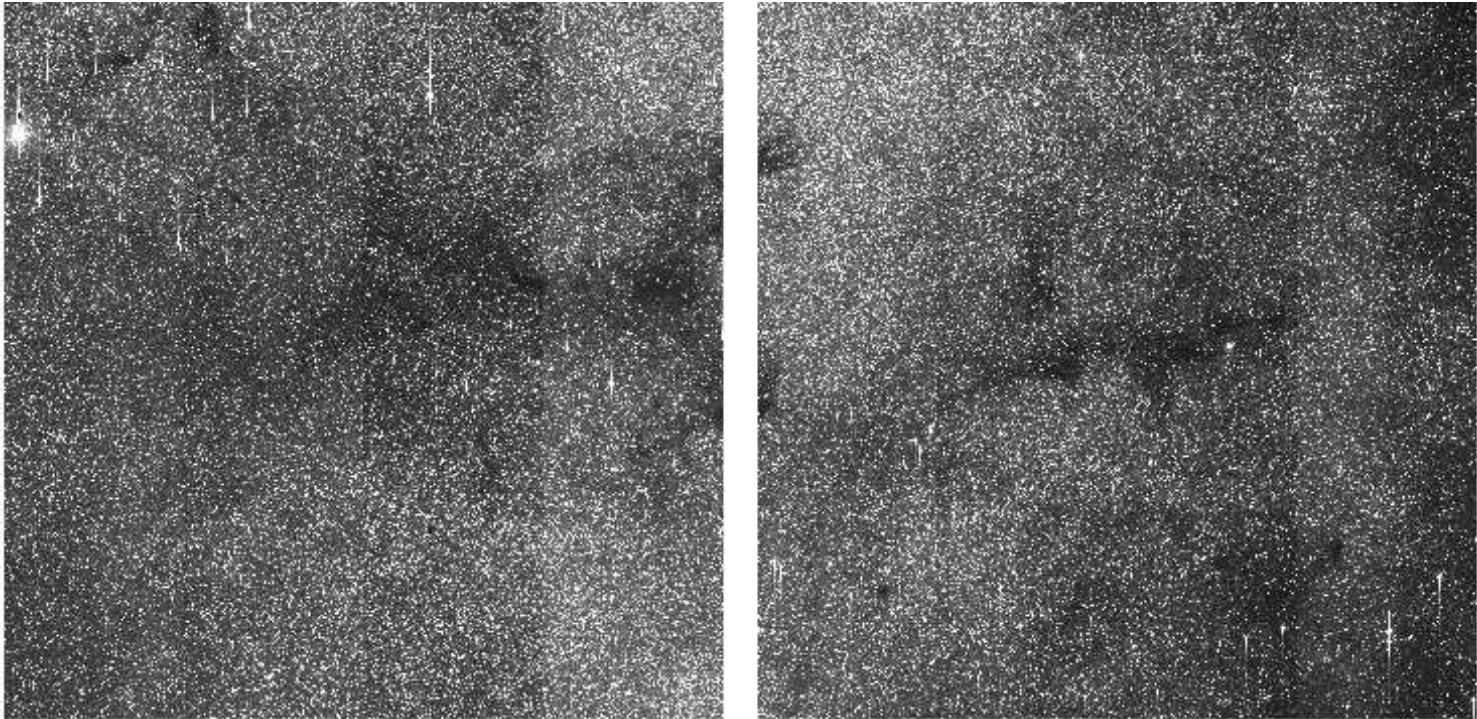
84.6

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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.20260815.034695.fits

BLG

OBJECT

BLG04

18:03:51.830

-30:03:18.90

60

1.06

16:33:51

I

2026-08-15T09:00:50

-273.15

32 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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69.9

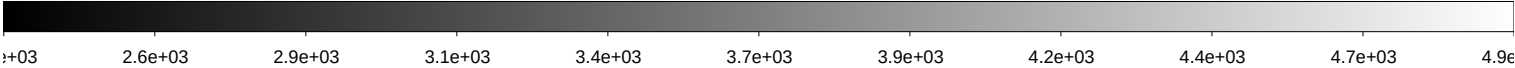
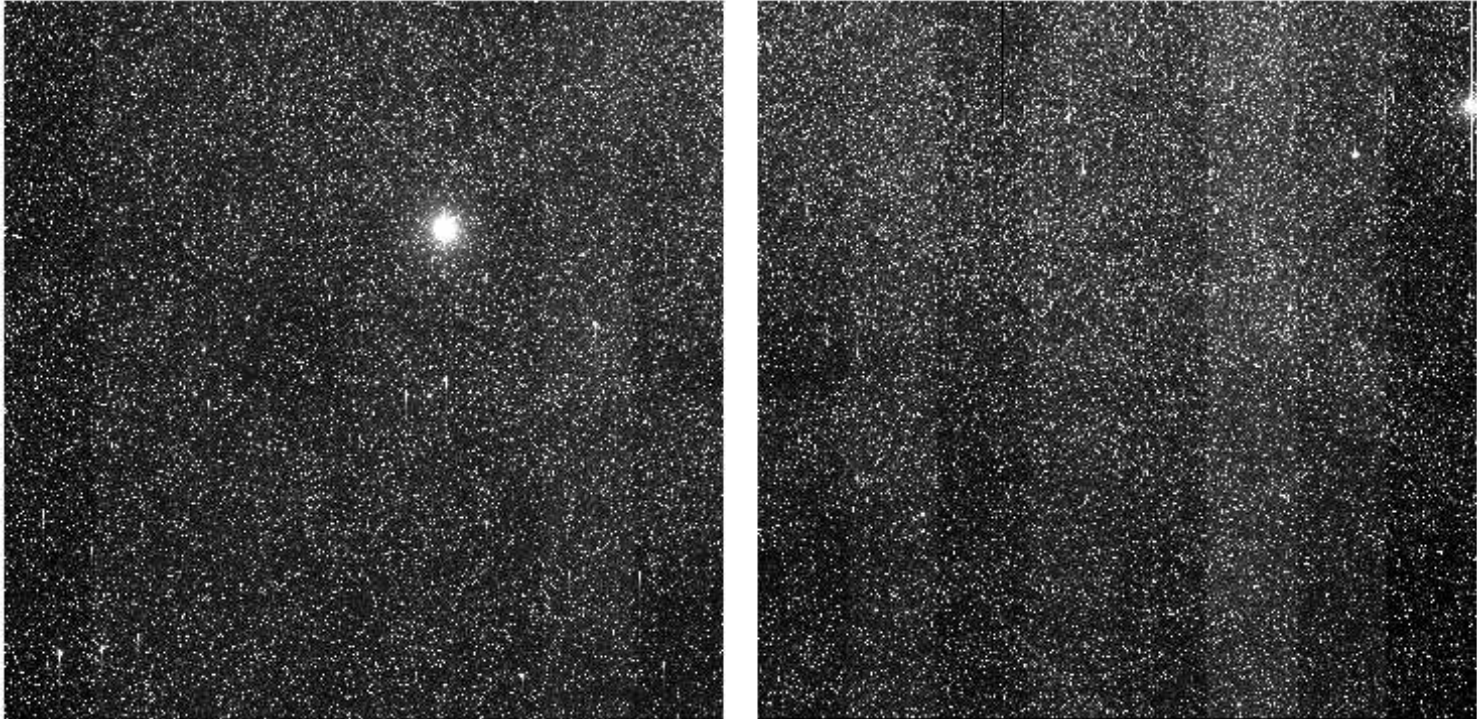
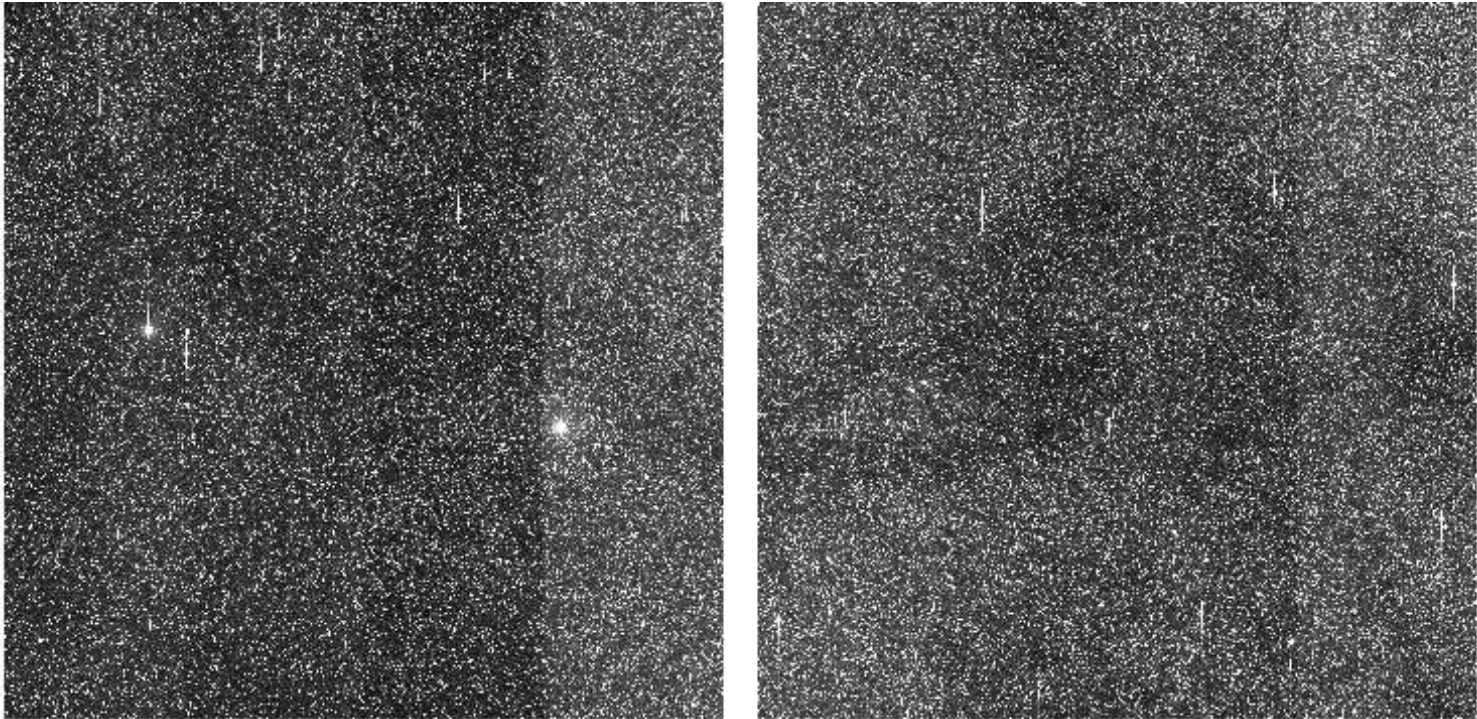
87.2

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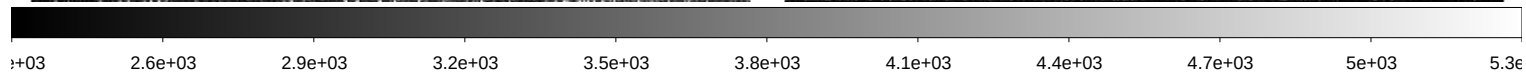
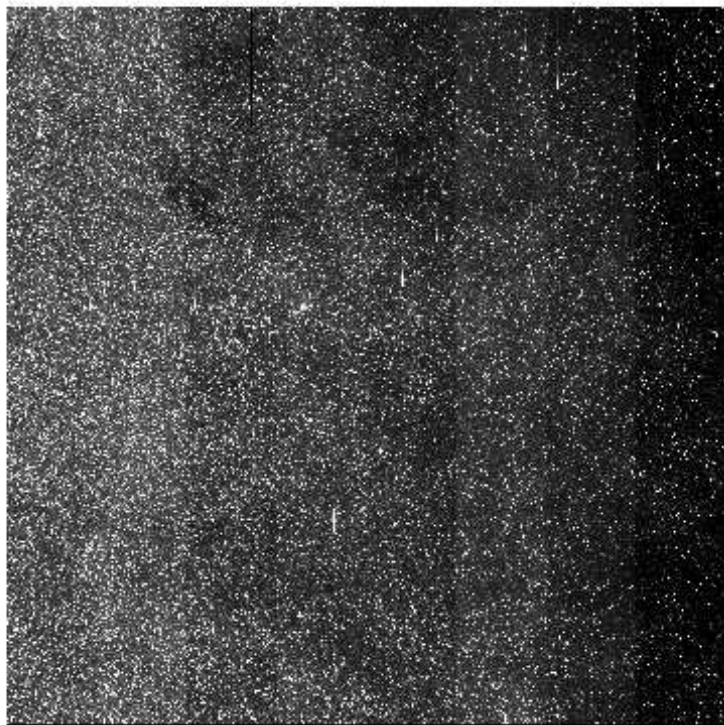
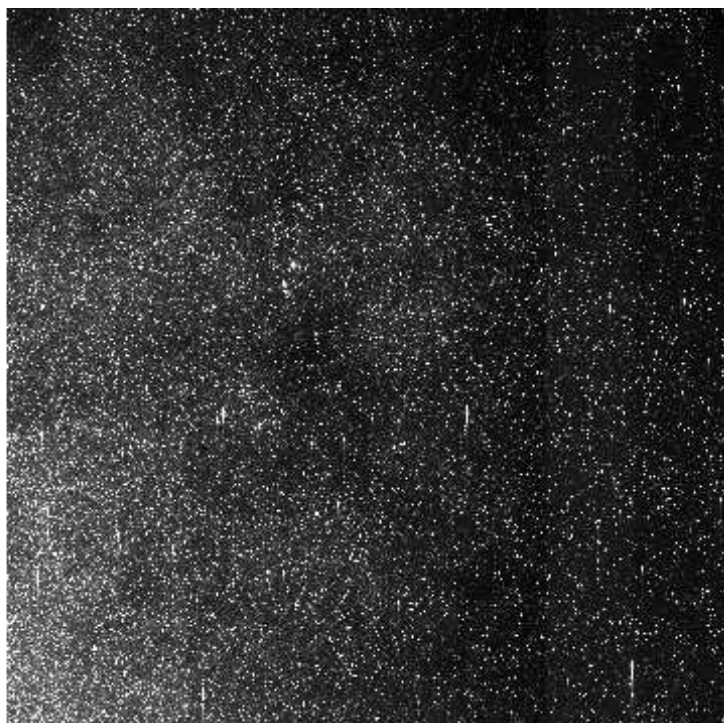
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0

0.0



ALT	:	72.3
AZ	:	91.3
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034697.fits

: BLG

: OBJECT

: BLG43

: 18:01:44.950

: -28:04:17.40

: 60

: 1.06

: 16:38:13

: I

: 2026-08-15T09:04:57

: -273.15

34 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 70.9

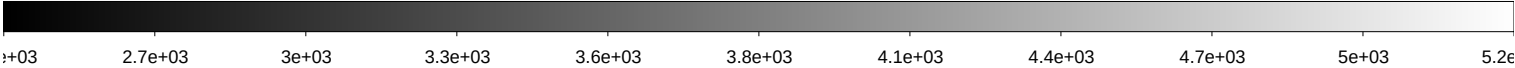
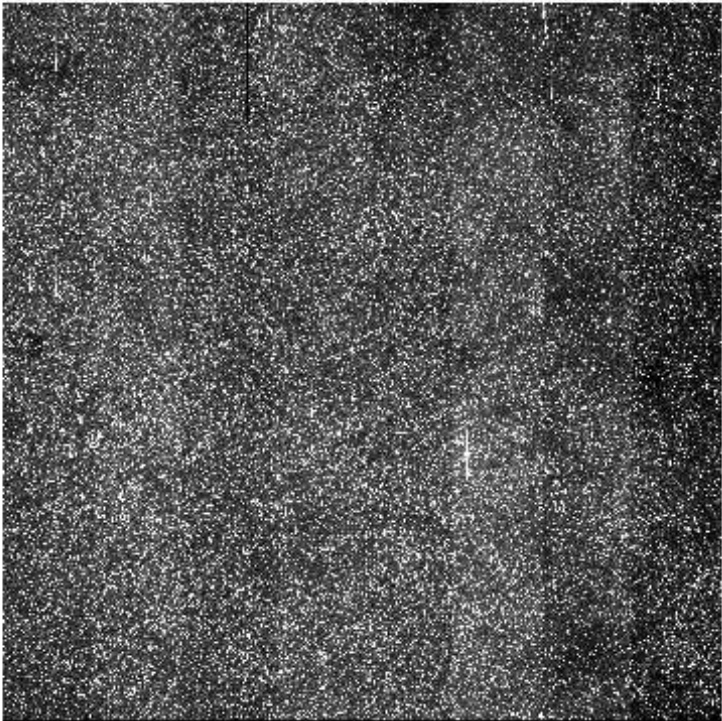
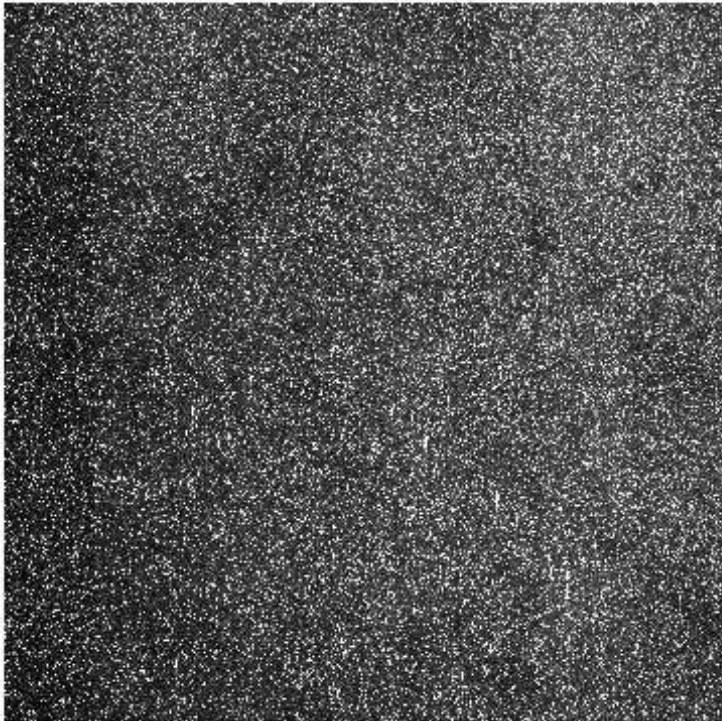
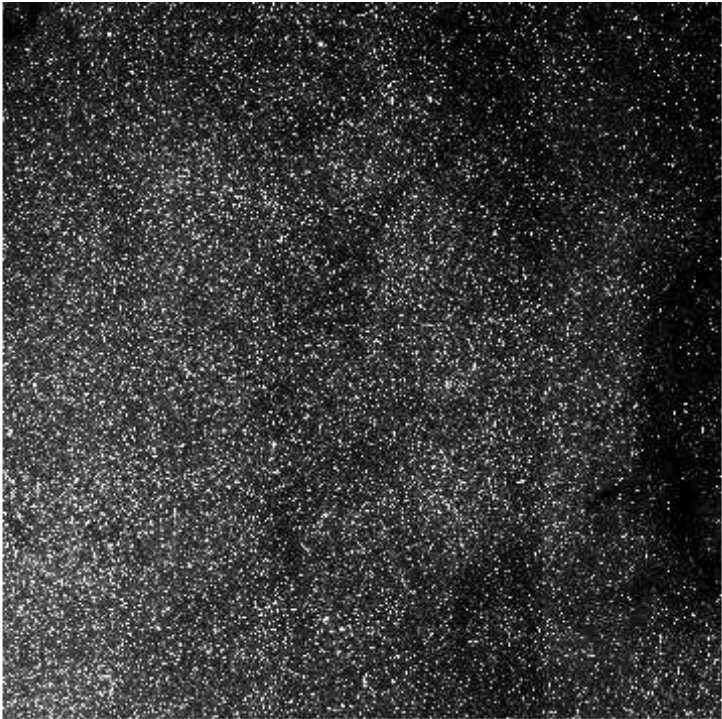
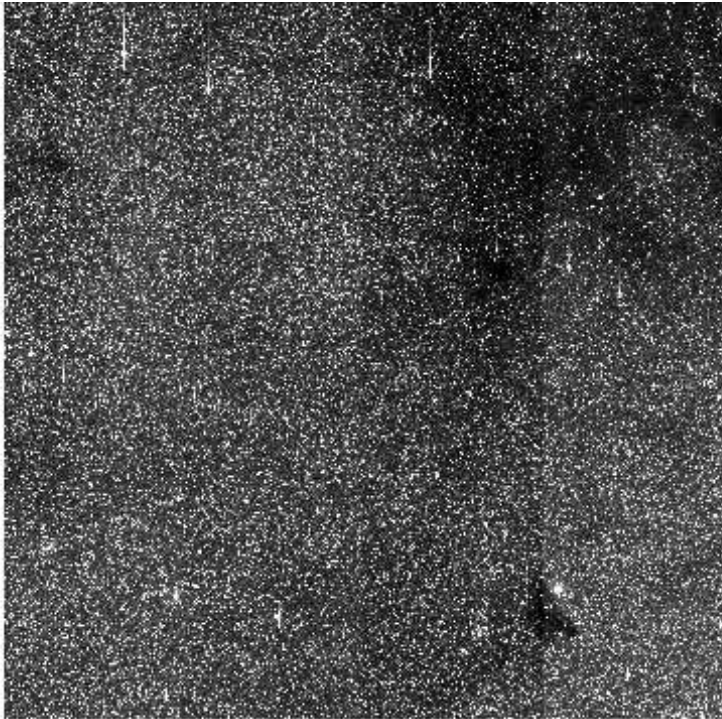
: 93.8

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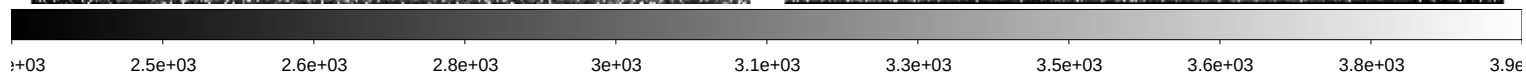
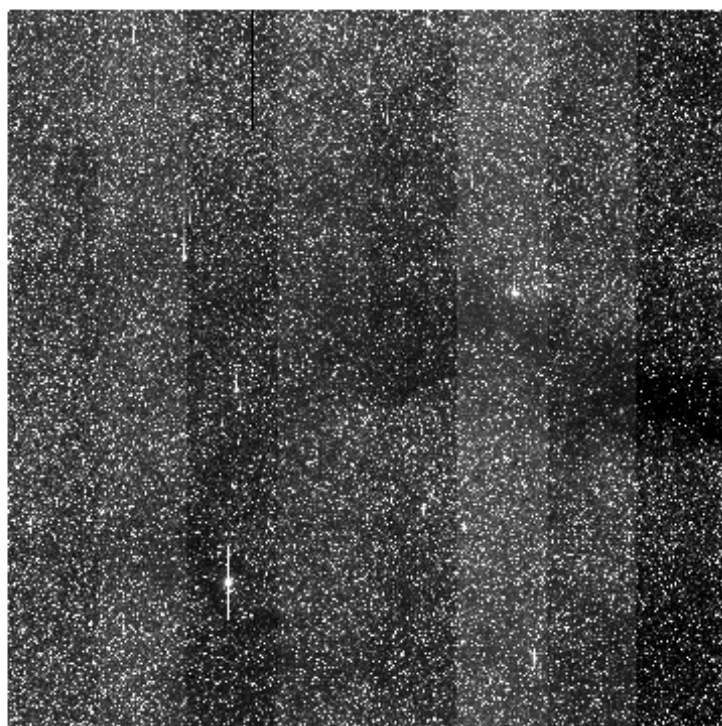
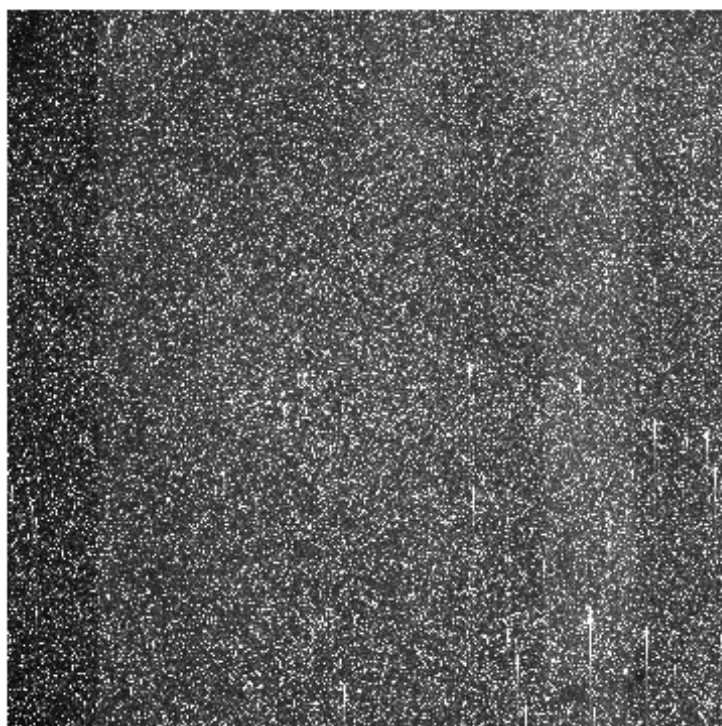
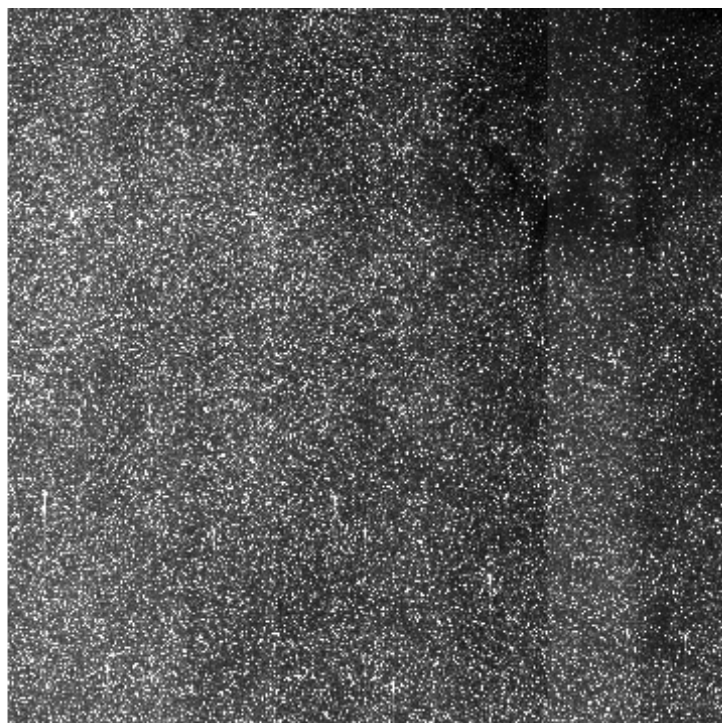
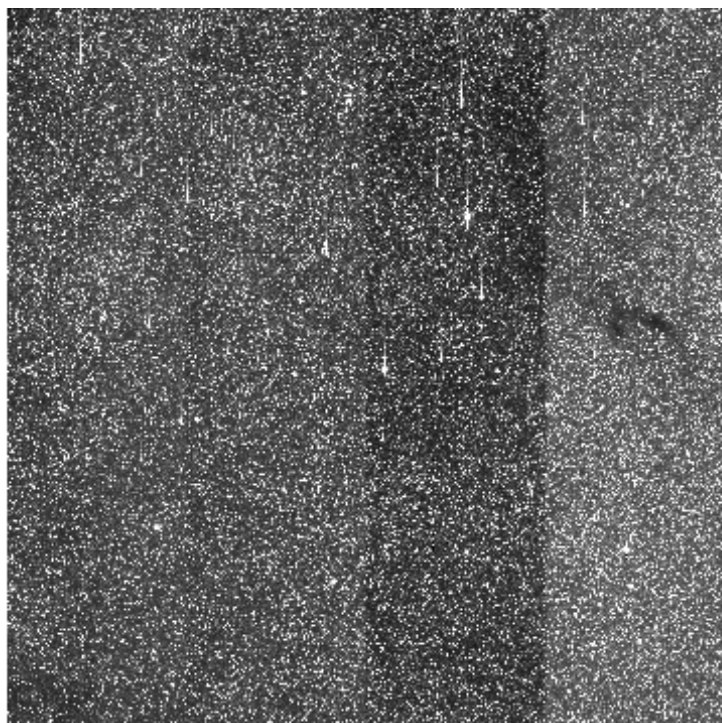
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File Name	:	kmta.20260815.034698.fits	# 35 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:26.250	
DEC	:	-33:15:15.80	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	16:40:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T09:06:56	Weather
CCD Temperature	:	-273.15	Moon Effect



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

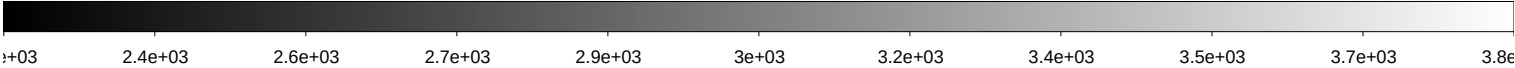
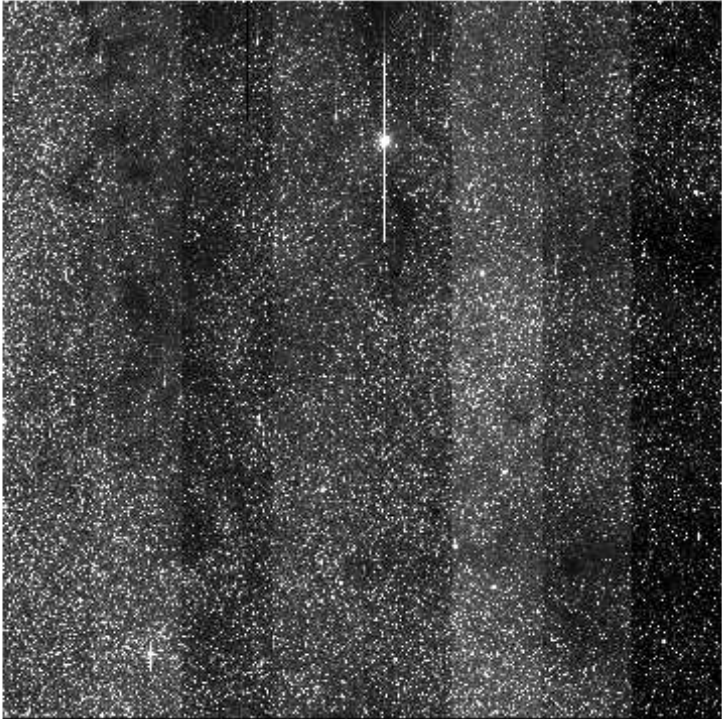
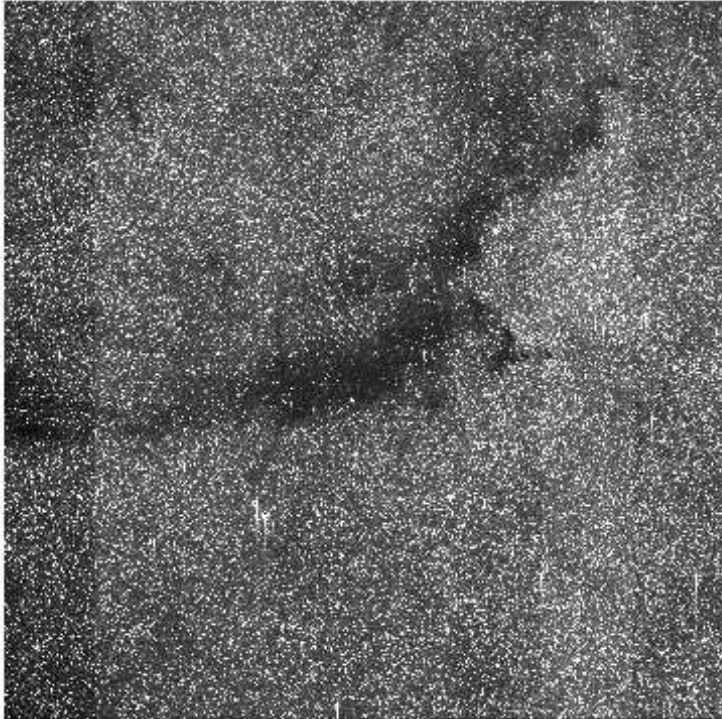
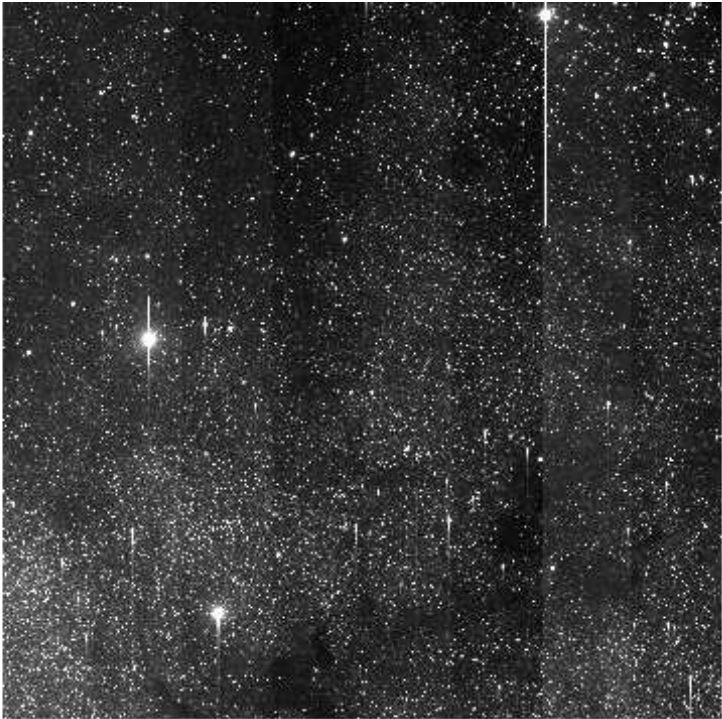
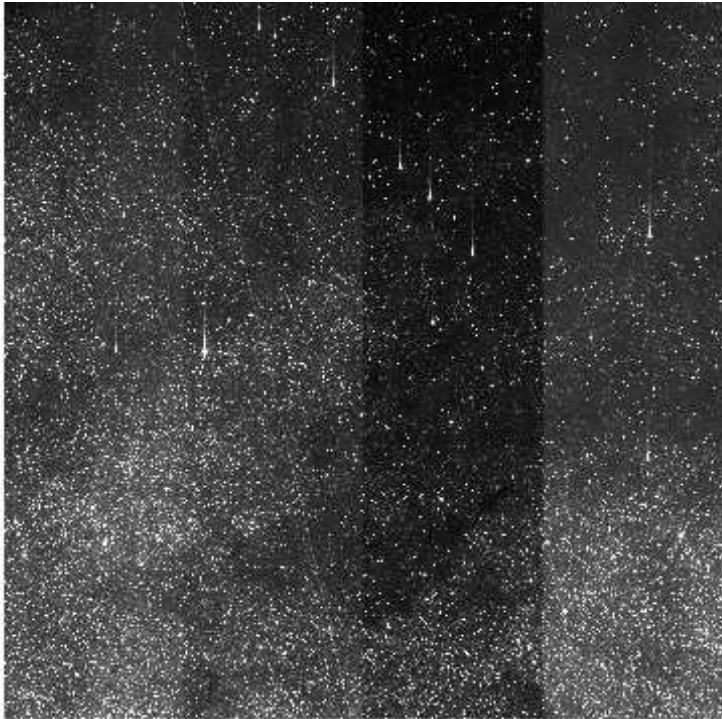
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kmta.20260815.034699.fits
BLG
OBJECT
BLG17
17:44:42.310
-33:15:13.30
60
1.03
16:42:11
I
2026-08-15T09:08:54
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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75.9
77.2
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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.20260815.034700.fits

: BLG

: OBJECT

: BLG02

: 17:54:26.240

: -29:01:45.20

: 60

: 1.04

: 16:44:07

: I

: 2026-08-15T09:11:04

: -273.15

37 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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73.9

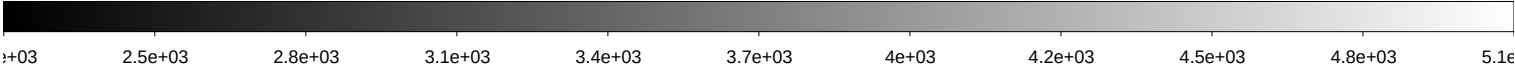
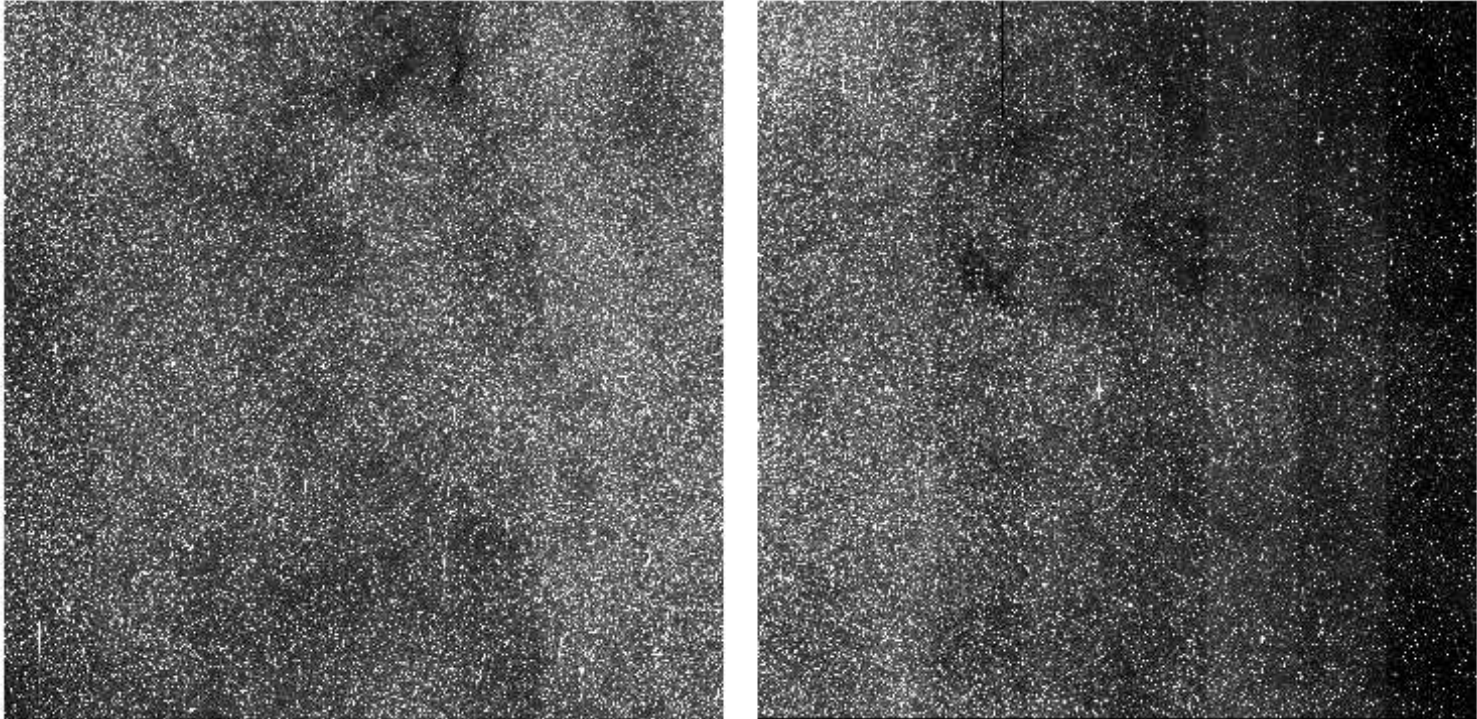
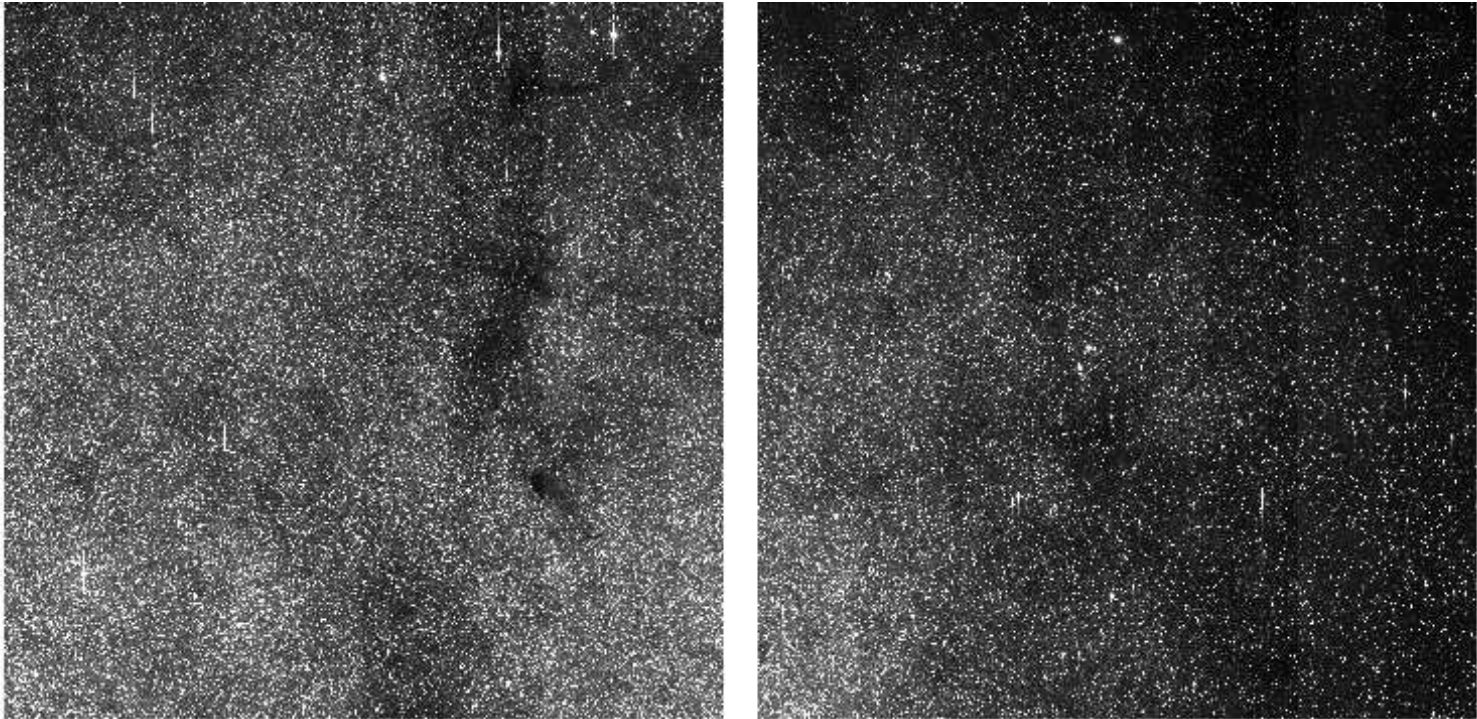
93.0

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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.20260815.034701.fits

BLG

OBJECT

BLG02

17:54:26.260

-29:01:44.70

90

1.04

16:46:44

V

2026-08-15T09:13:27

-273.15

38 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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74.5

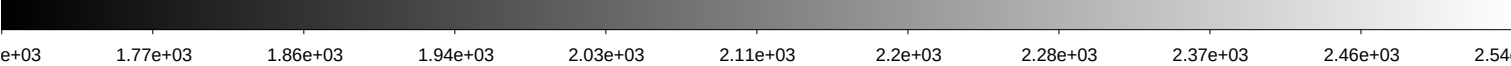
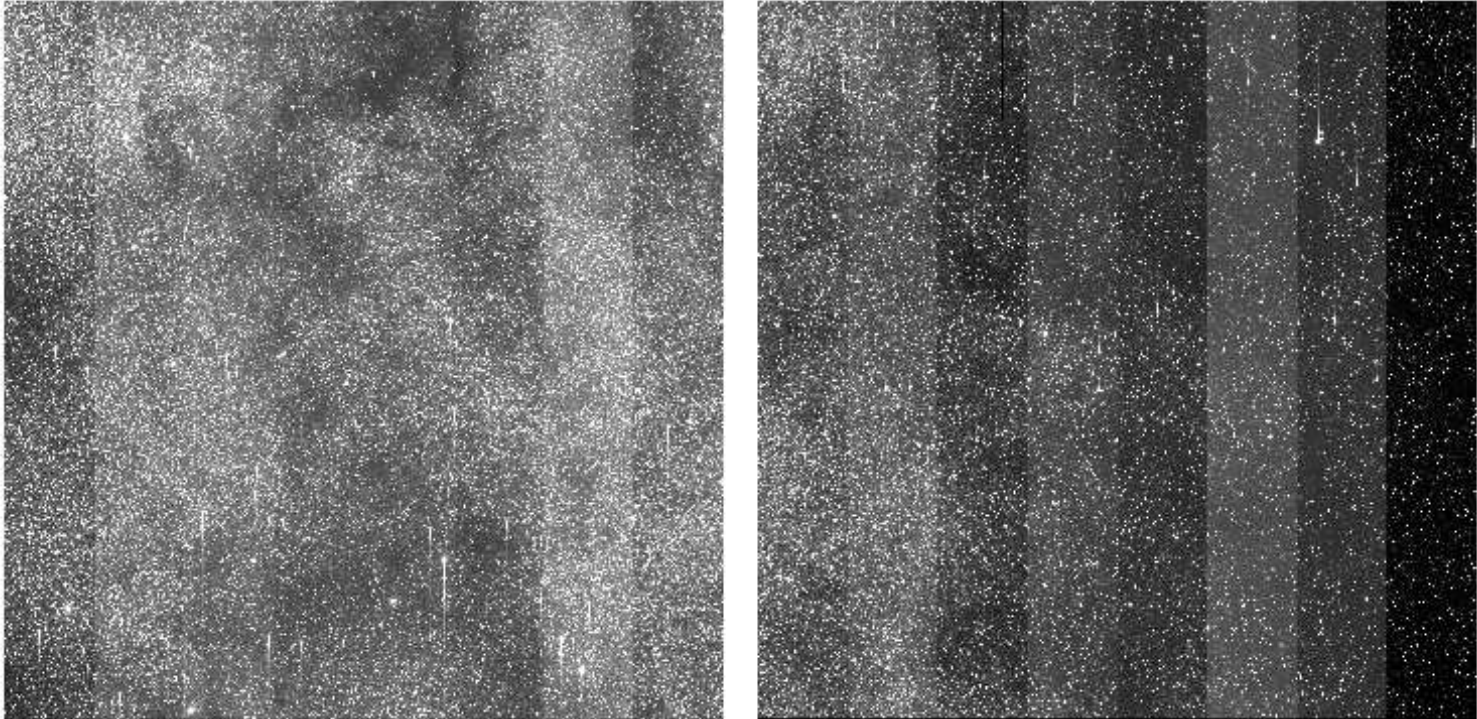
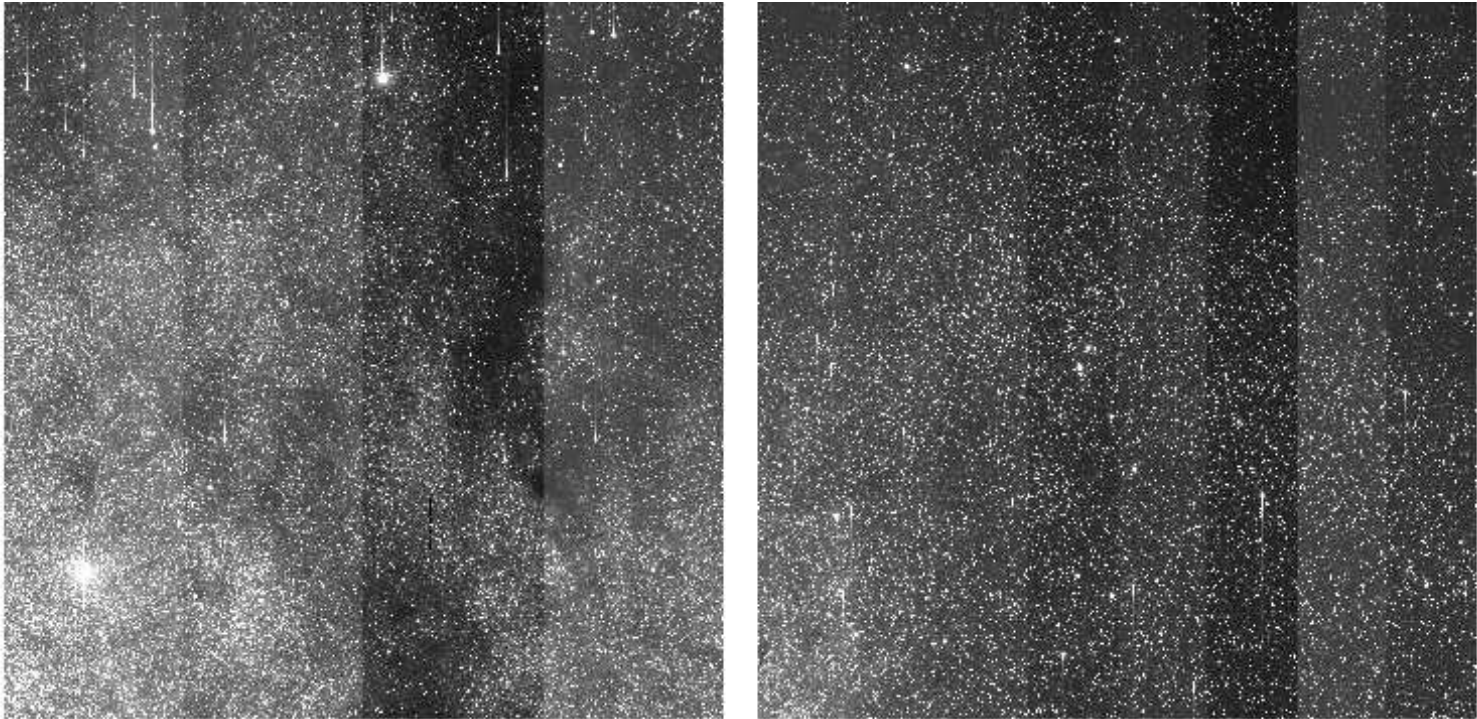
93.4

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034702.fits

BLG

OBJECT

BLG03

18:02:02.160

-27:56:45.60

90

1.05

16:49:10

V

2026-08-15T09:16:05

-273.15

39 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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73.1

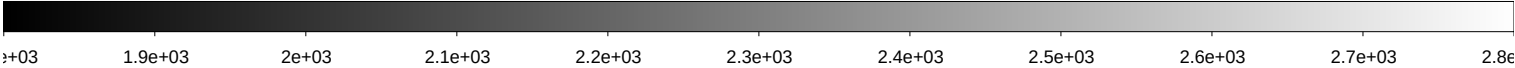
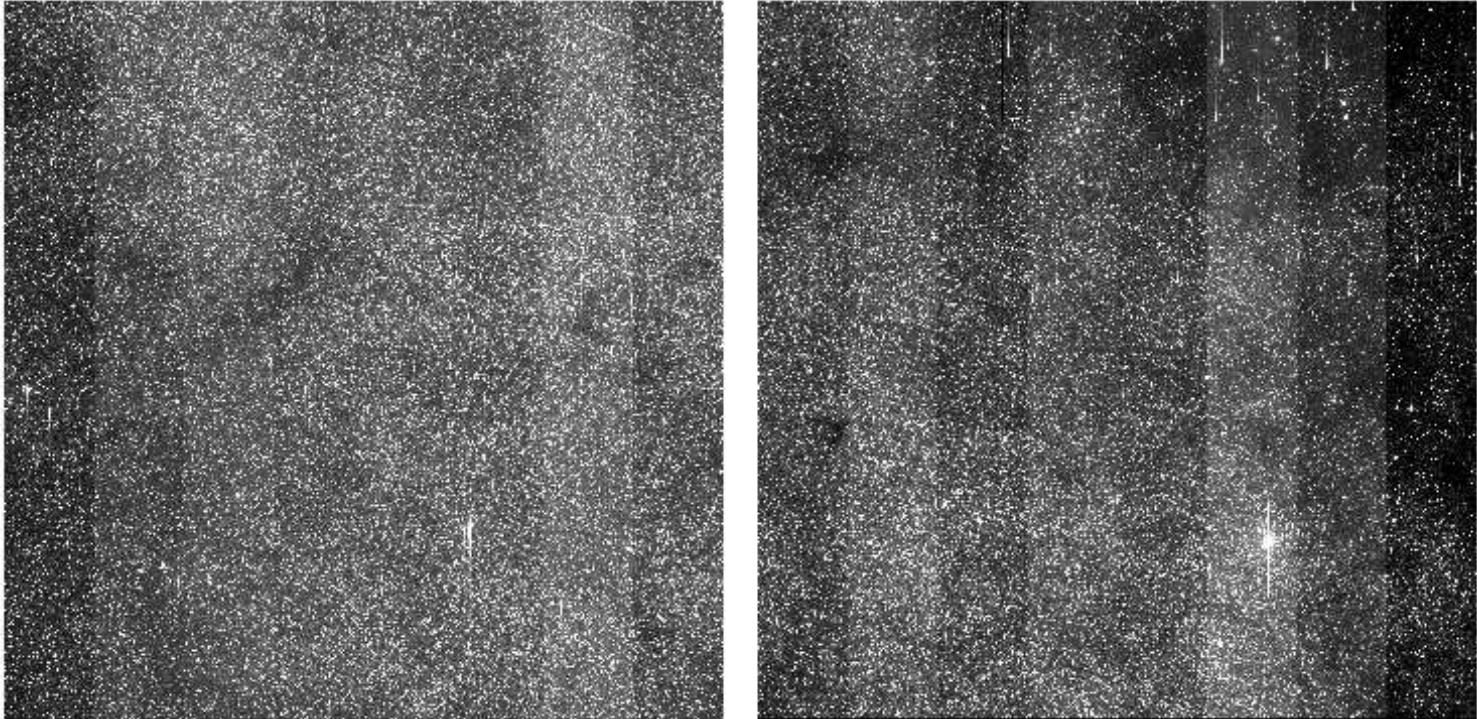
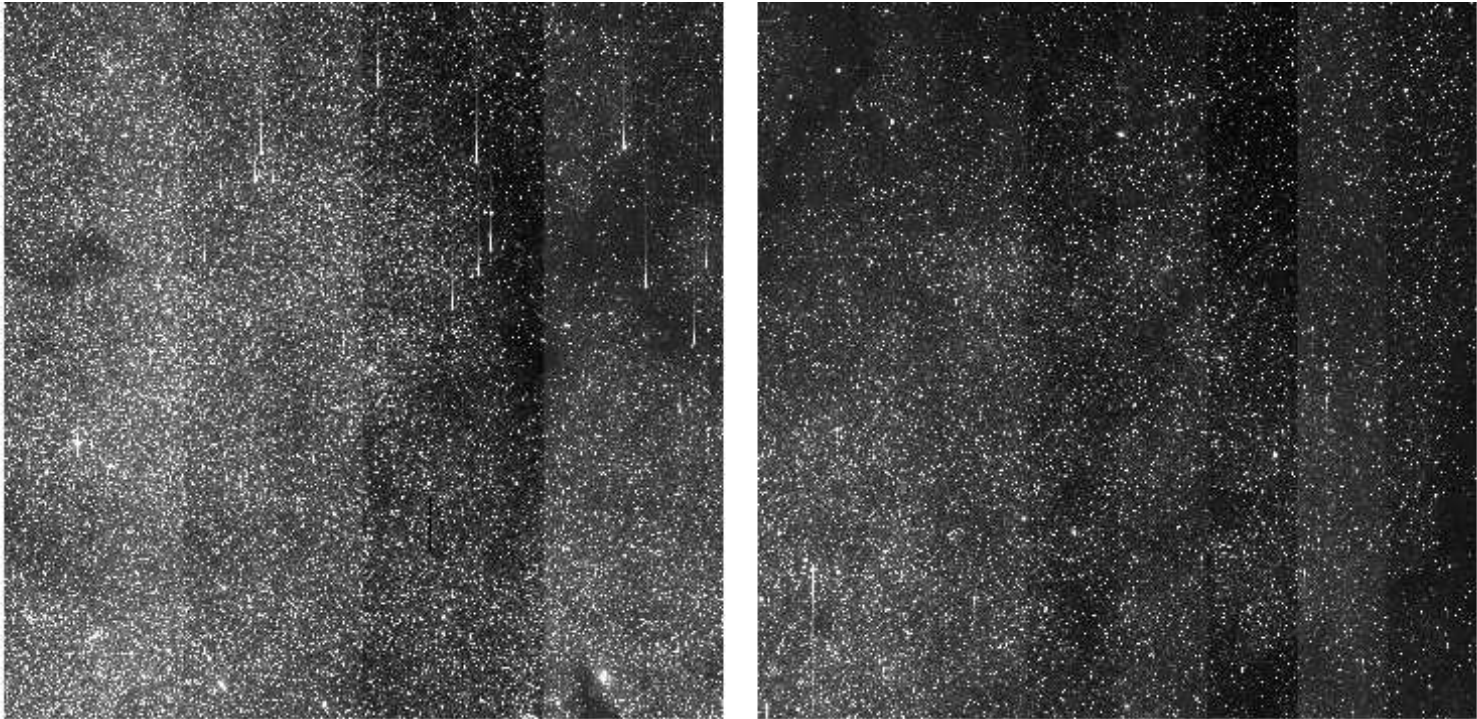
96.2

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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.20260815.034703.fits

BLG

OBJECT

BLG03

18:02:02.210

-27:56:45.20

60

1.04

16:51:50

I

2026-08-15T09:18:44

-273.15

40 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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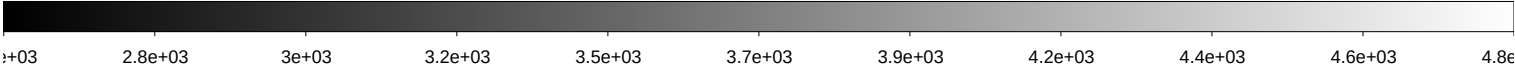
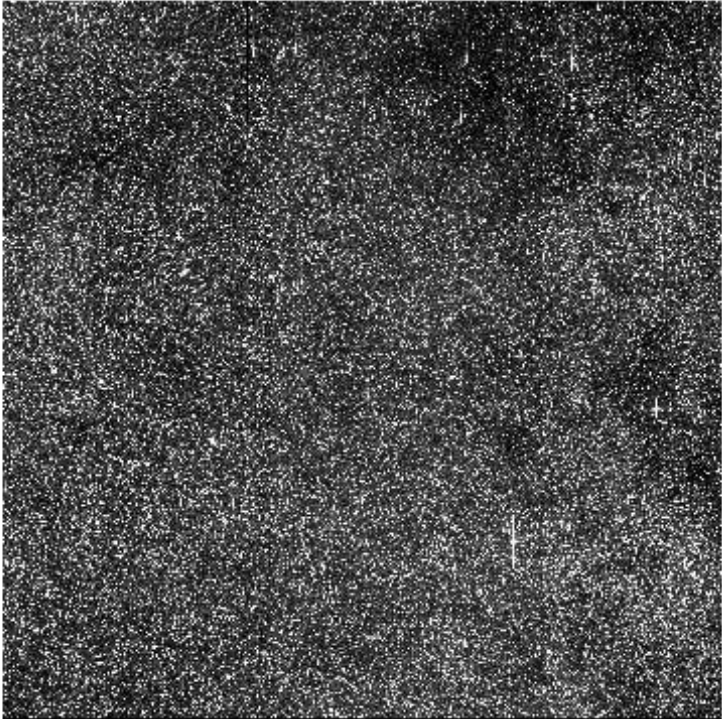
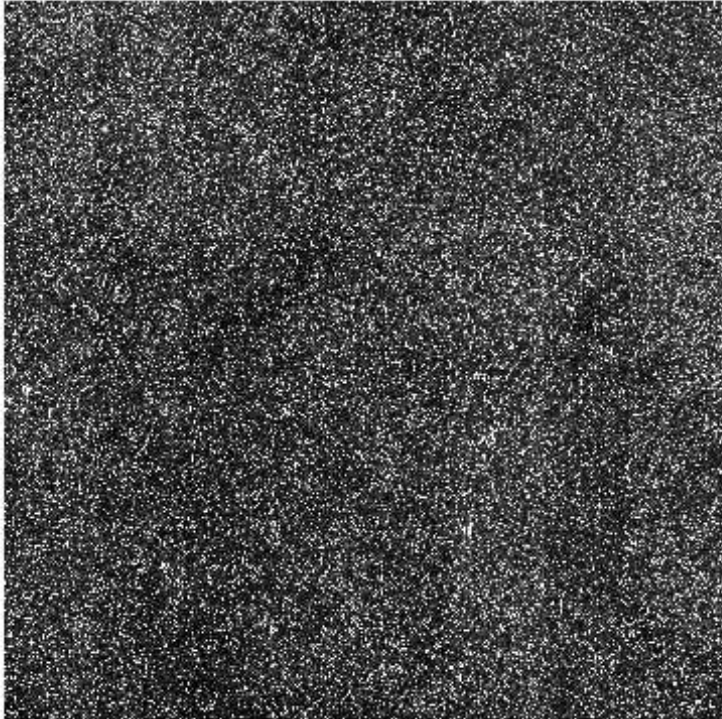
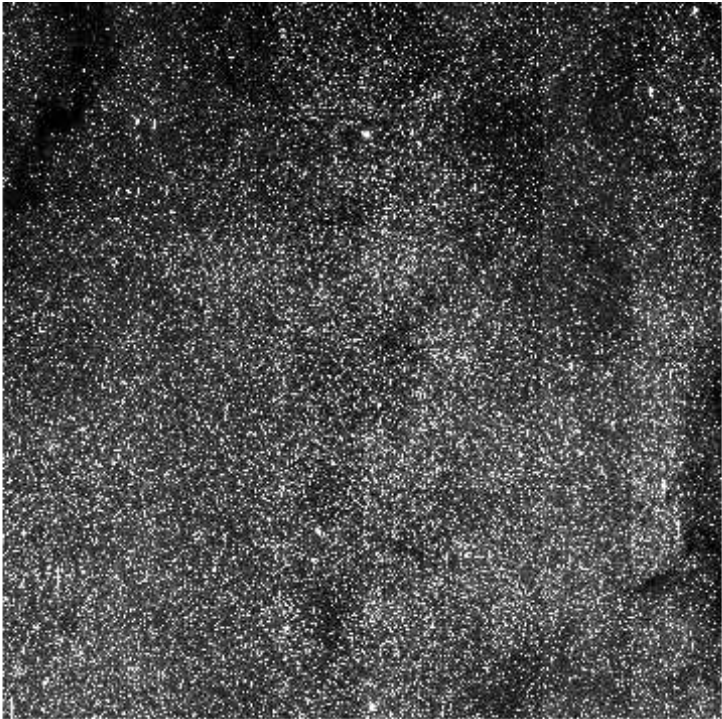
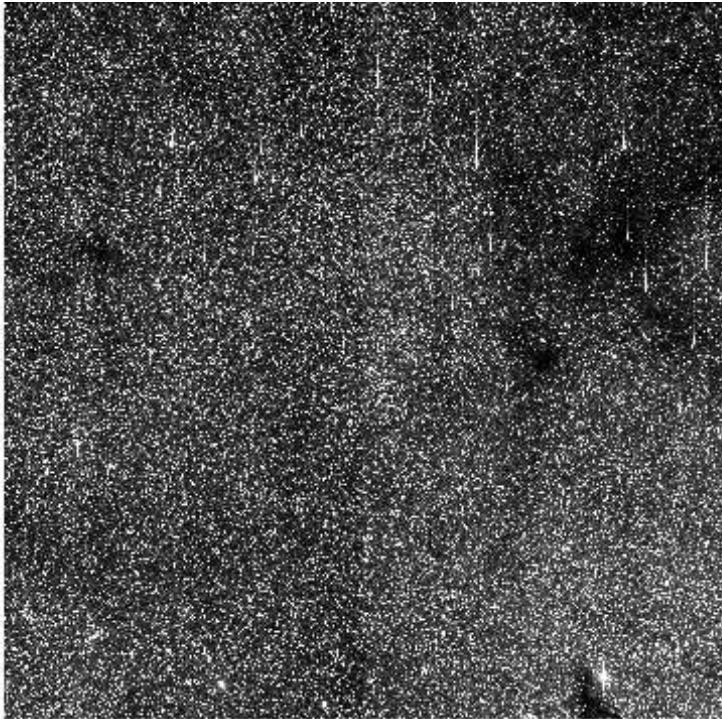
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73.7

96.8

M

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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.20260815.034704.fits

BLG

OBJECT

BLG41

17:54:09.240

-31:15:42.60

60

1.03

16:53:59

I

2026-08-15T09:20:55

-273.15

41 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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76.4

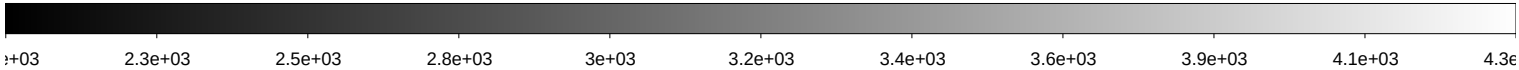
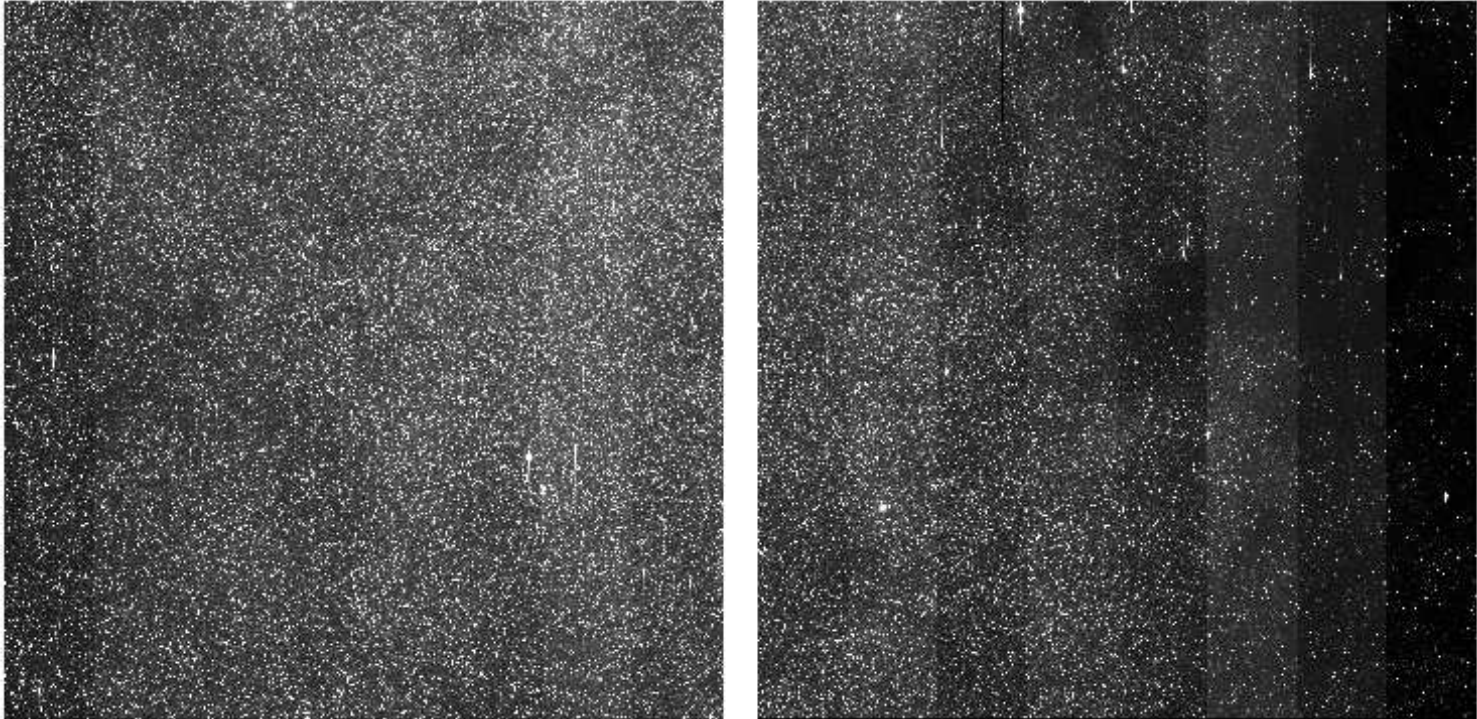
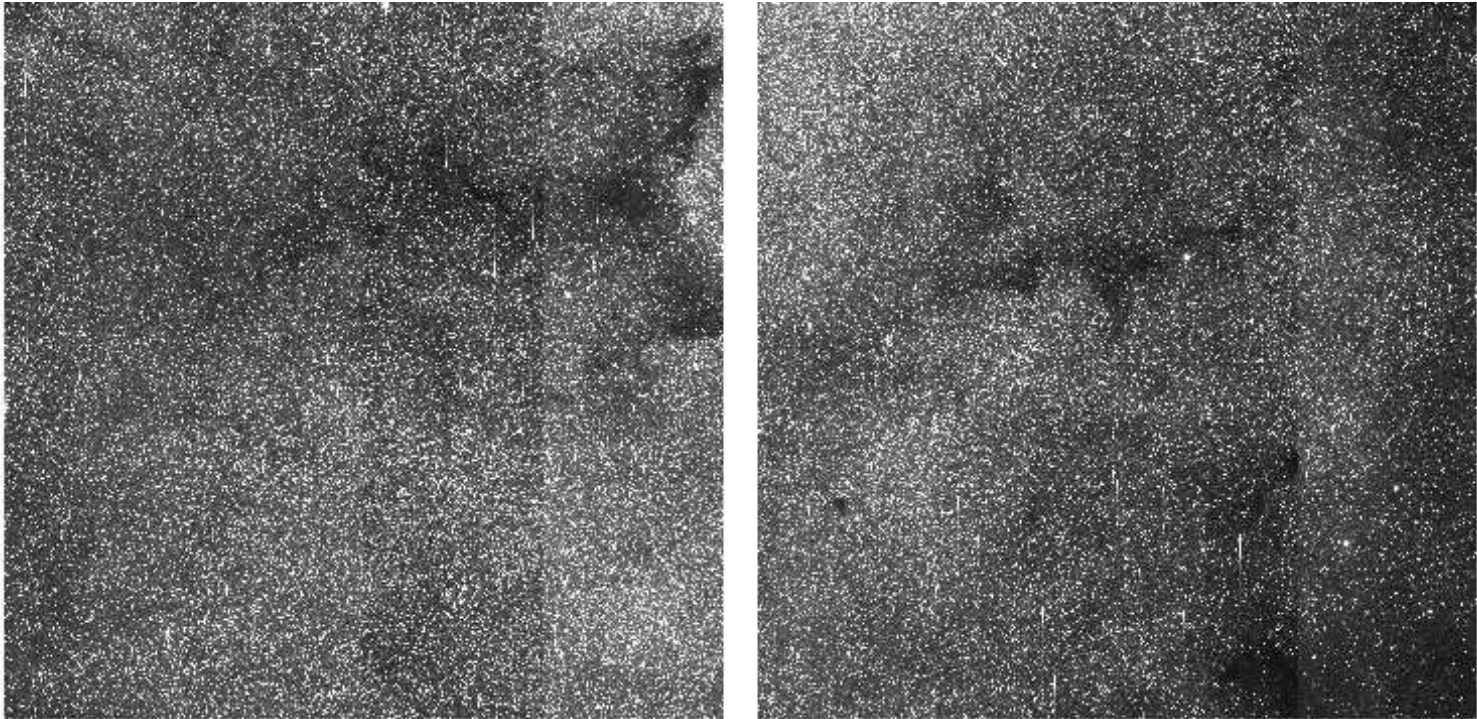
85.6

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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.20260815.034705.fits

: BLG

: OBJECT

: BLG41

: 17:54:09.230

: -31:15:41.90

: 90

: 1.03

: 16:56:10

: V

: 2026-08-15T09:23:04

: -273.15

42 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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76.9

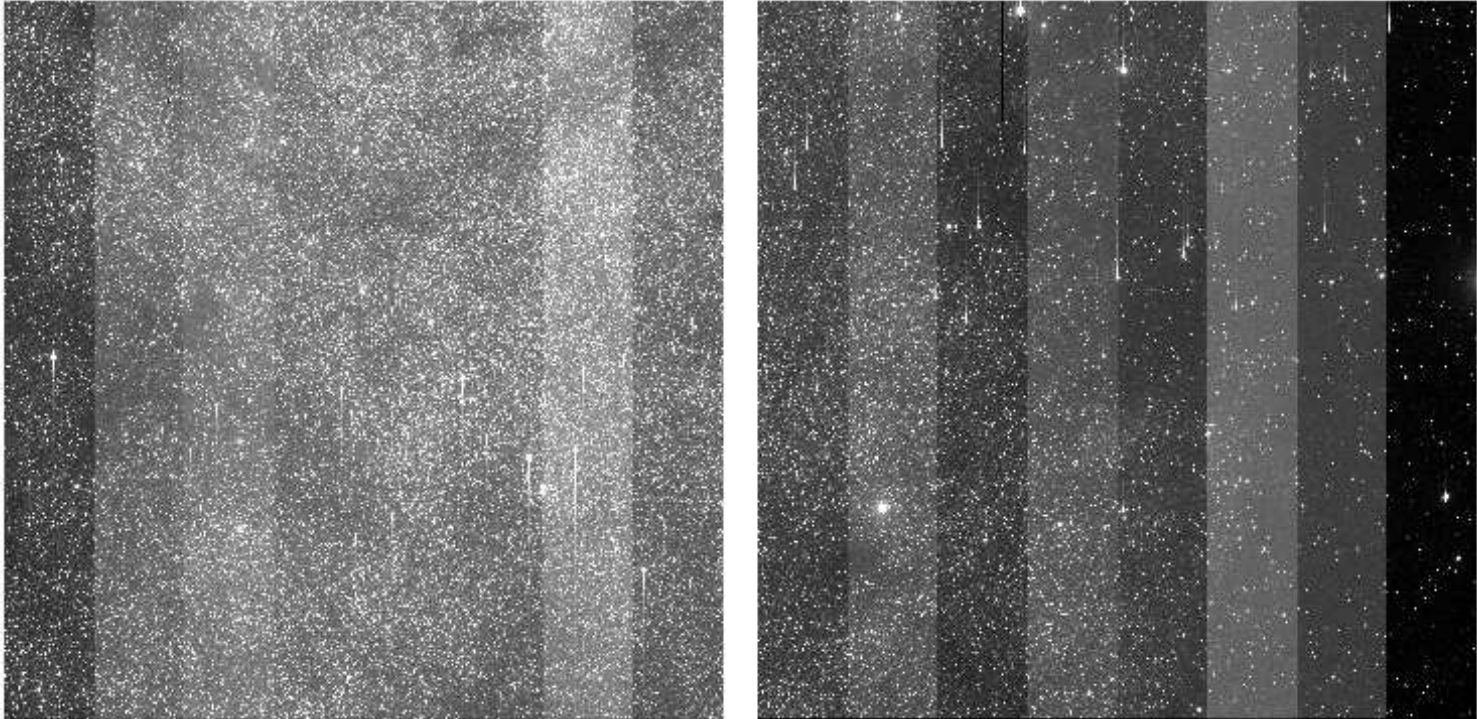
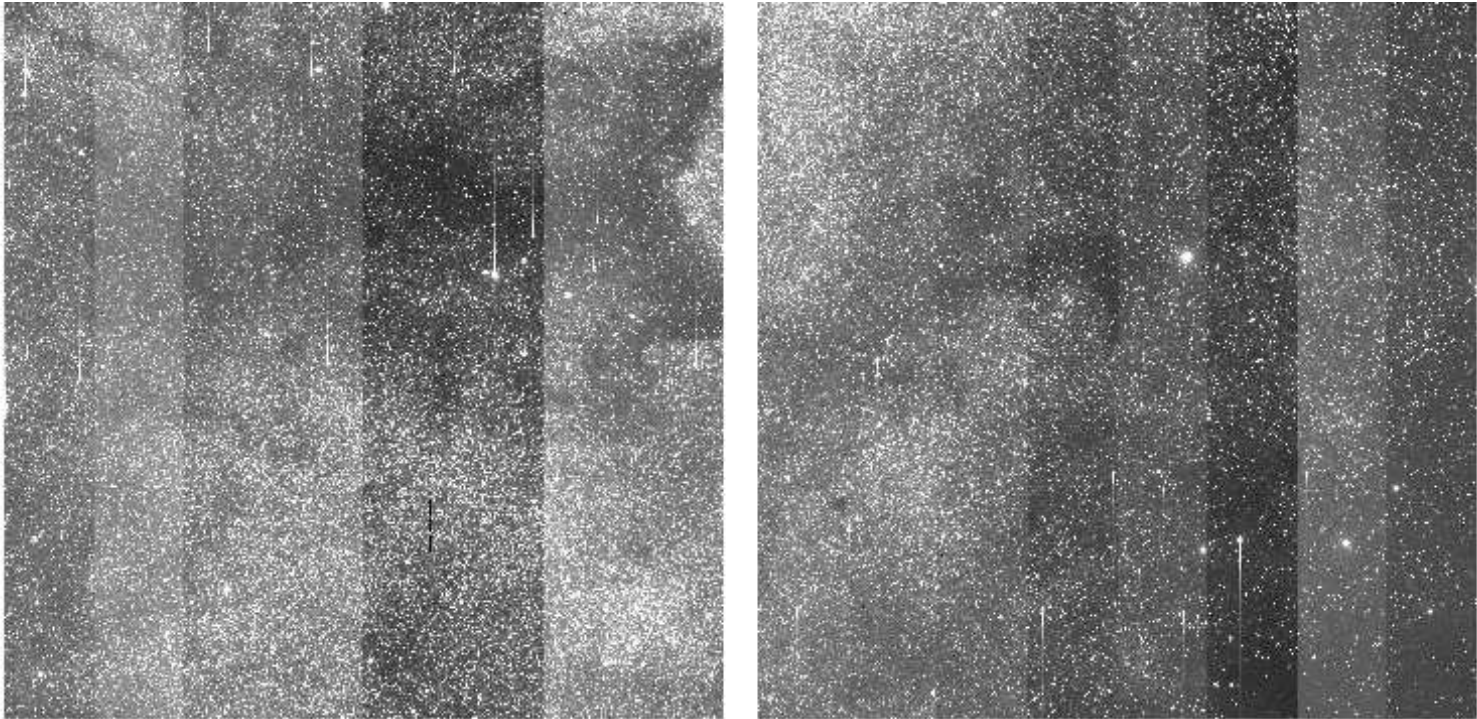
85.7

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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

: kmta.20260815.034706.fits

: BLG

: OBJECT

: BLG18

: 17:46:02.280

: -26:45:14.30

: 90

: 1.02

: 16:58:50

: V

: 2026-08-15T09:25:44

: -273.15

43 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 78.1

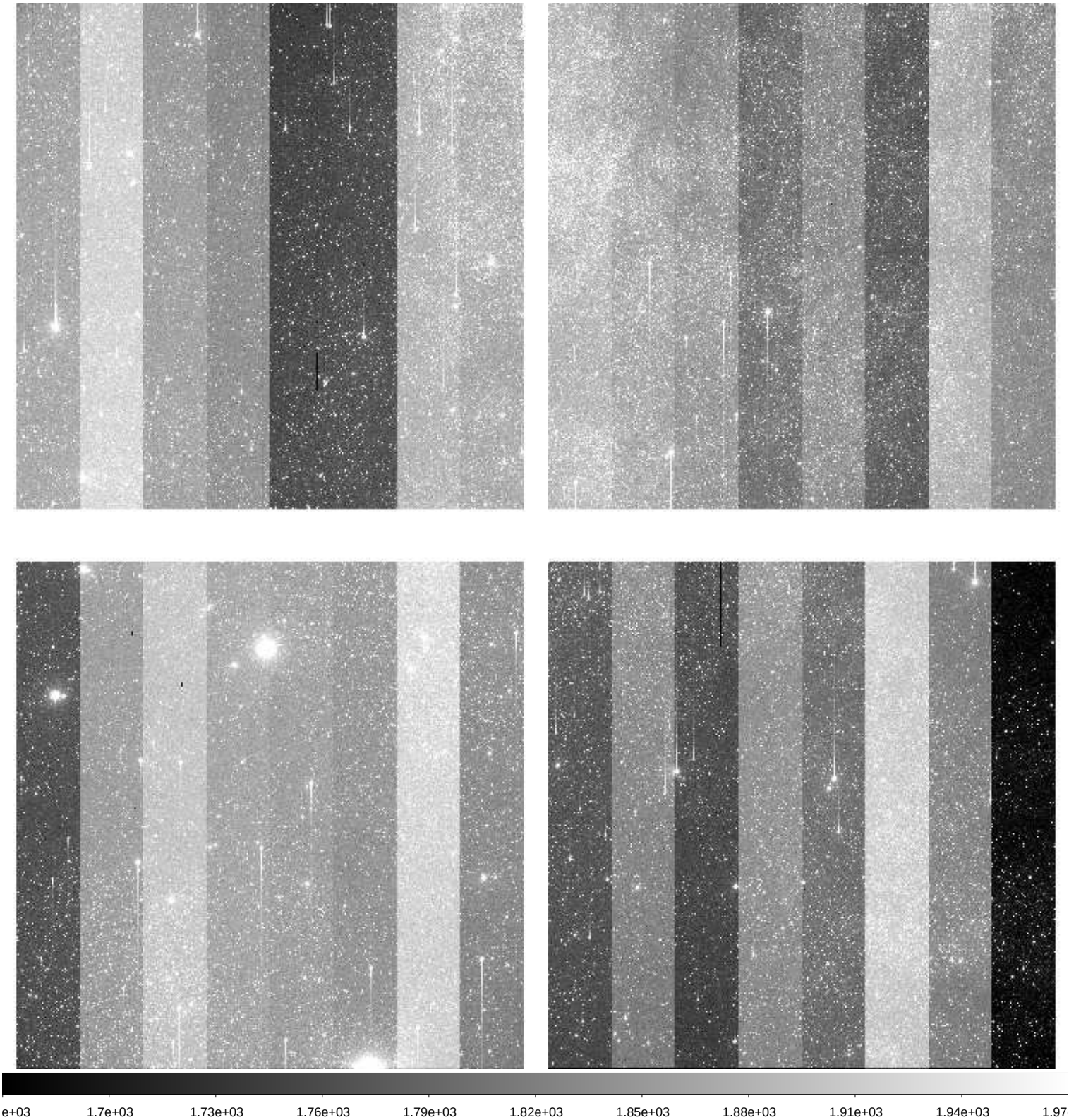
: 108.6

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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.20260815.034707.fits

BLG

OBJECT

BLG18

17:46:02.310

-26:45:14.80

60

1.02

17:01:30

I

2026-08-15T09:28:23

-273.15

44 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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78.6

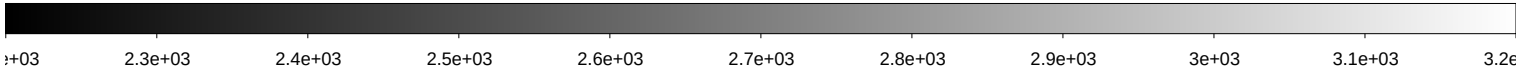
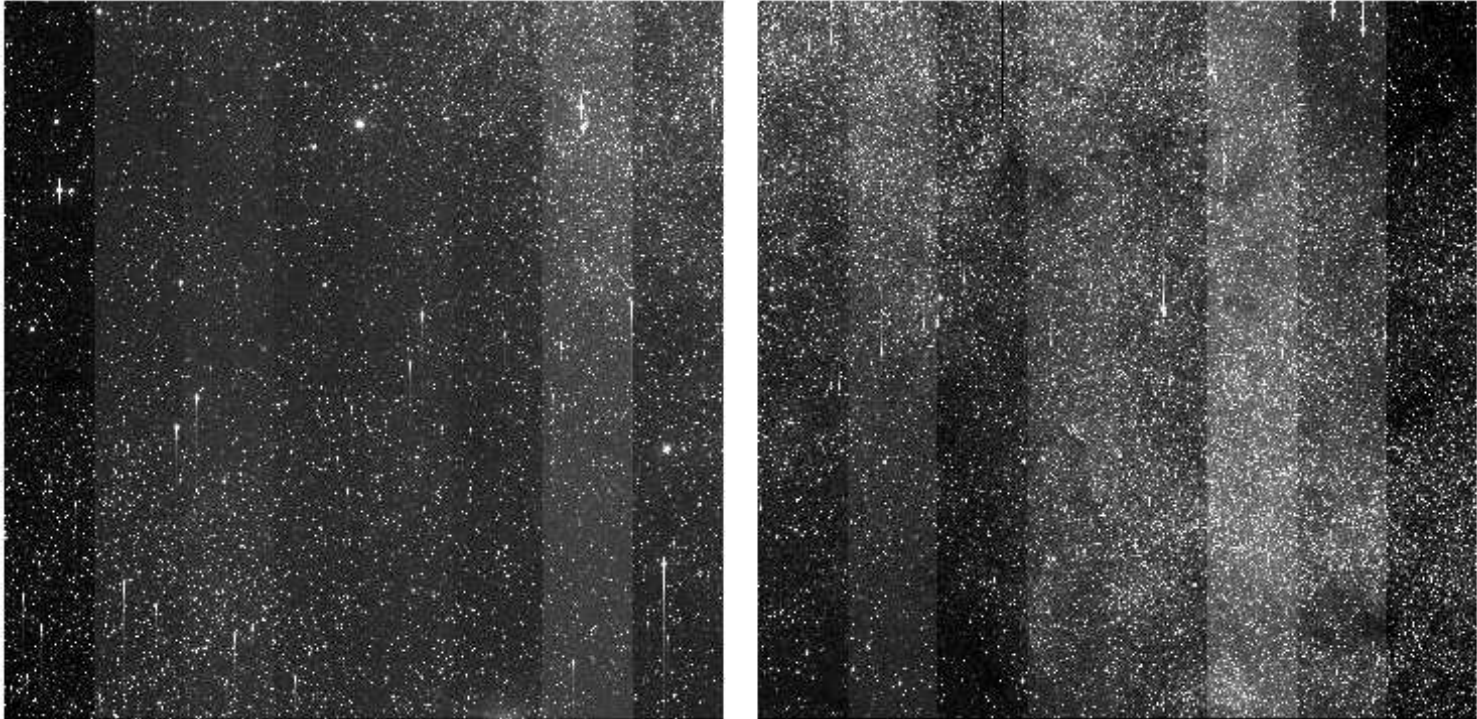
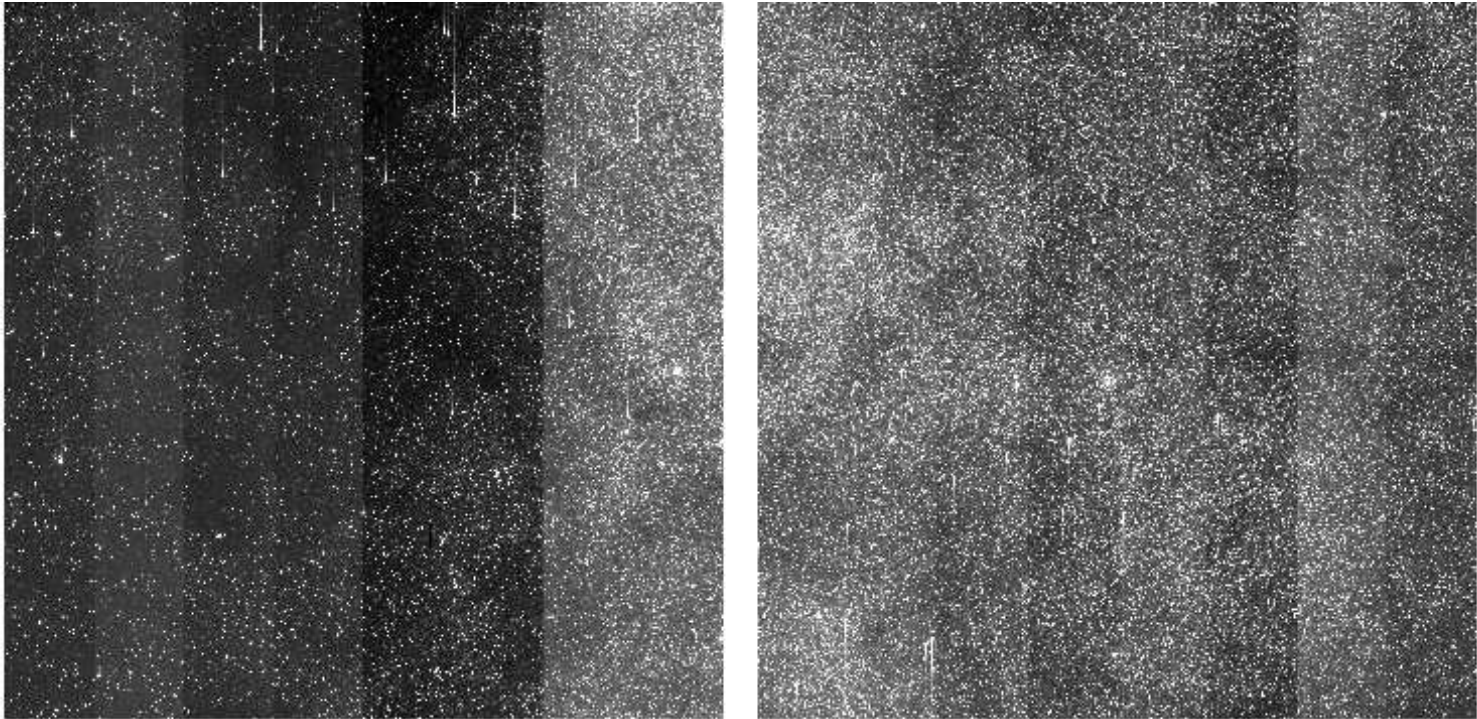
109.9

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034708.fits

: BLG

: OBJECT

: BLG42

: 17:54:09.260

: -29:09:13.10

: 60

: 1.02

: 17:03:39

: I

: 2026-08-15T09:30:33

: -273.15

45 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 78.2

: 96.4

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2.5e+03 2.8e+03 3.1e+03 3.4e+03 3.7e+03 4e+03 4.3e+03 4.6e+03 4.9e+03 5.2e+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.20260815.034709.fits

BLG

OBJECT

BLG43

18:01:45.150

-28:04:11.70

60

1.03

17:05:50

I

2026-08-15T09:32:43

-273.15

46 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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76.7

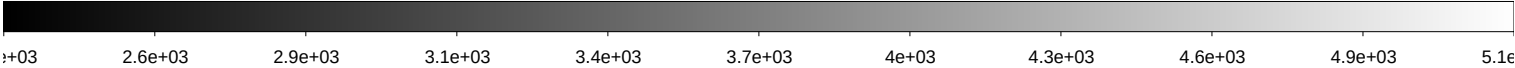
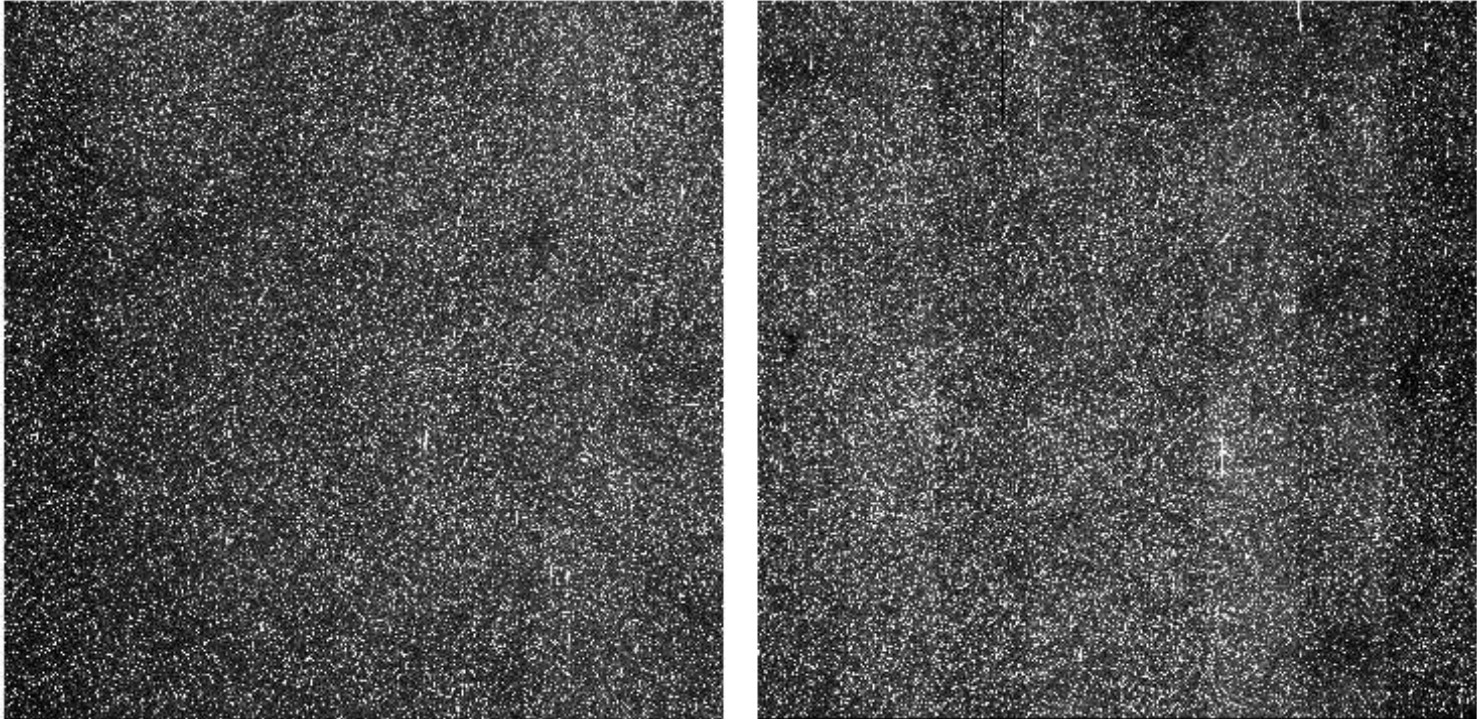
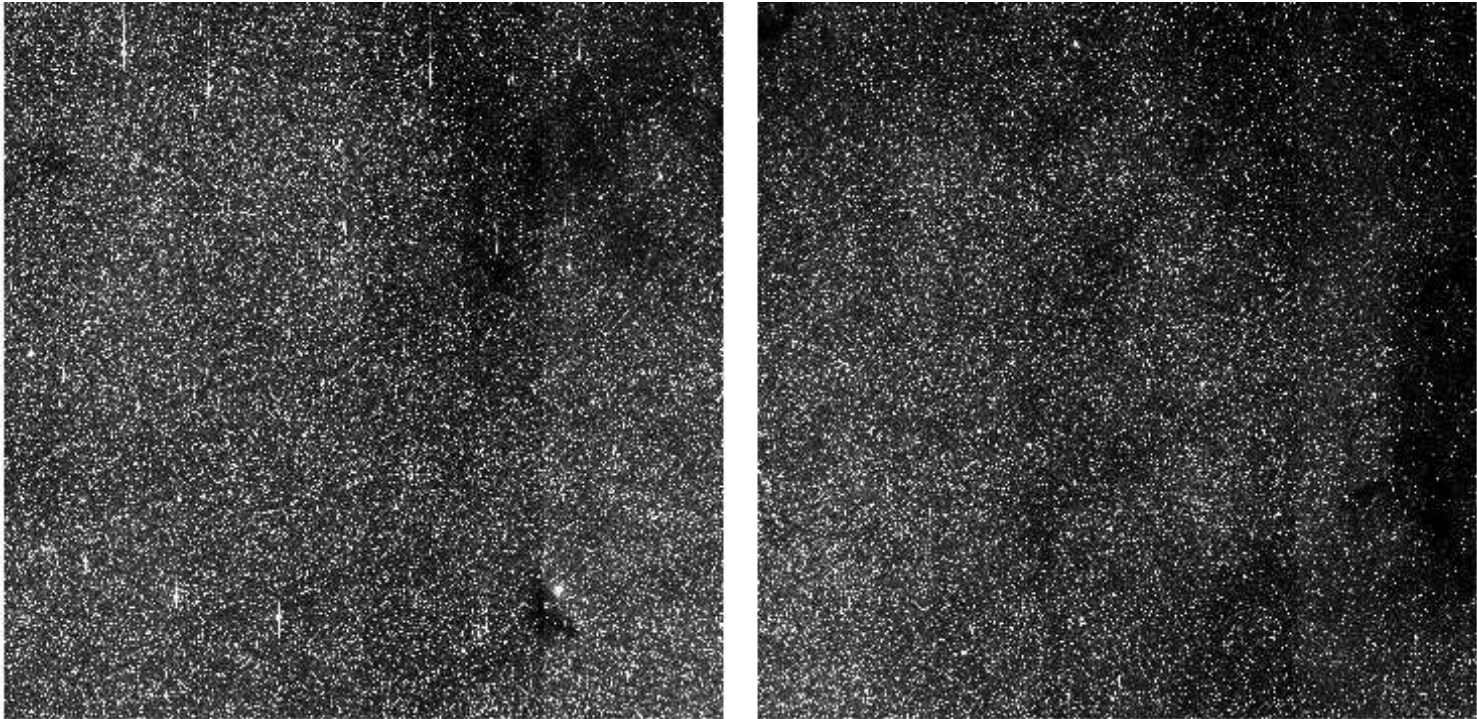
99.8

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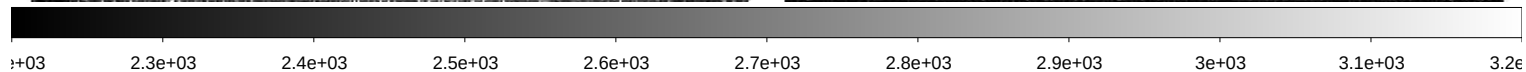
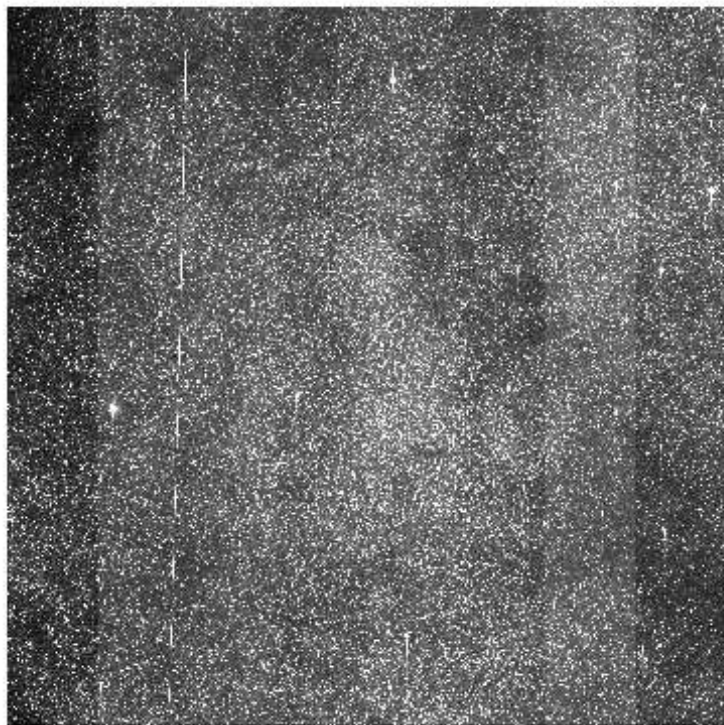
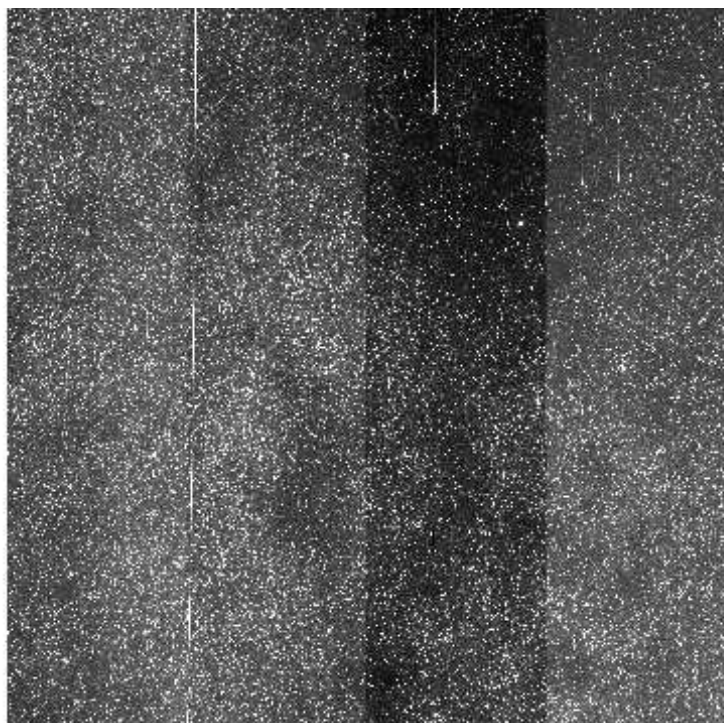
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0.0



File Name	:	kmta.20260815.034710.fits	# 47 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:51.890	
DEC	:	-26:47:15.70	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:08:00	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T09:34:52	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034711.fits

: BLG

: OBJECT

: BLG14

: 17:36:51.870

: -28:54:15.50

: 60

: 1.01

: 17:10:10

: I

: 2026-08-15T09:37:01

: -273.15

48 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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83.1

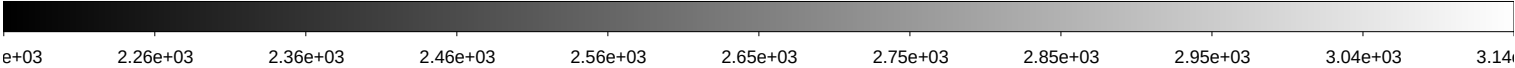
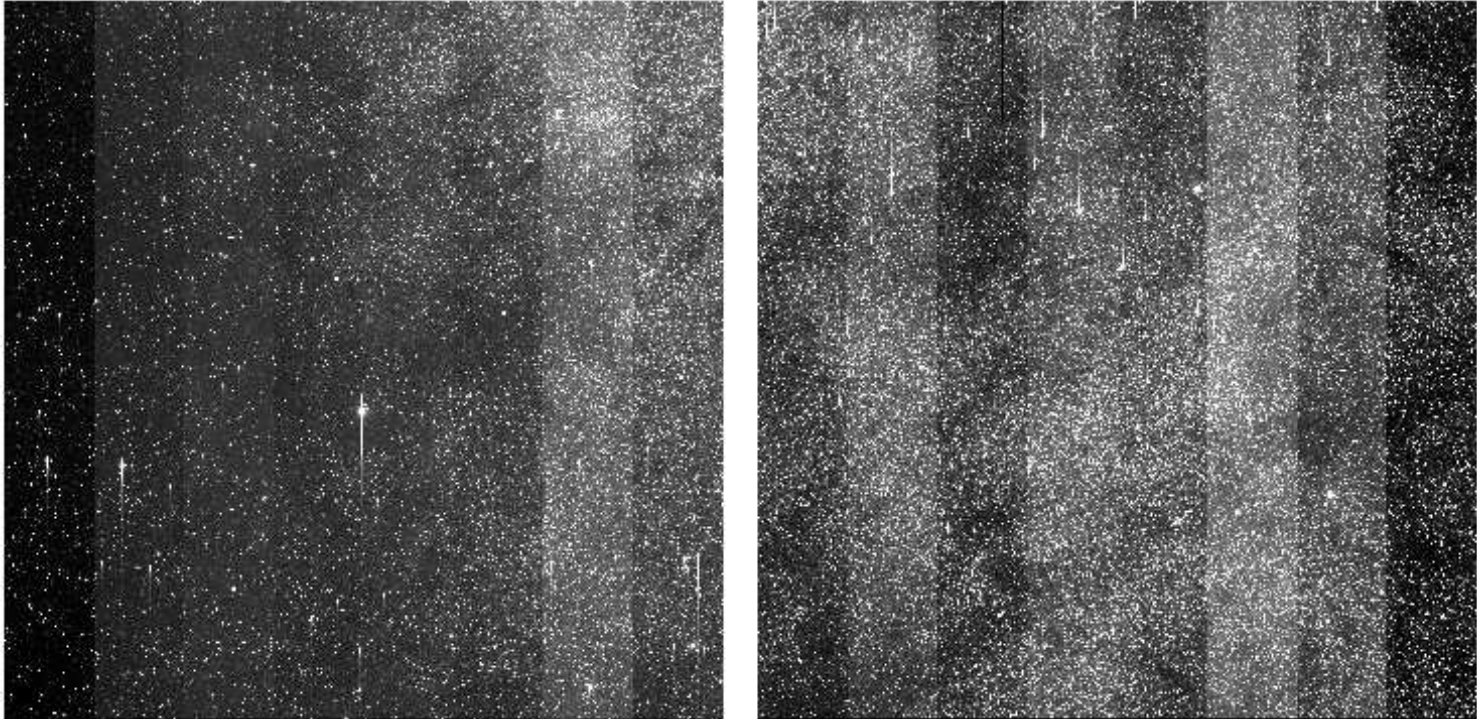
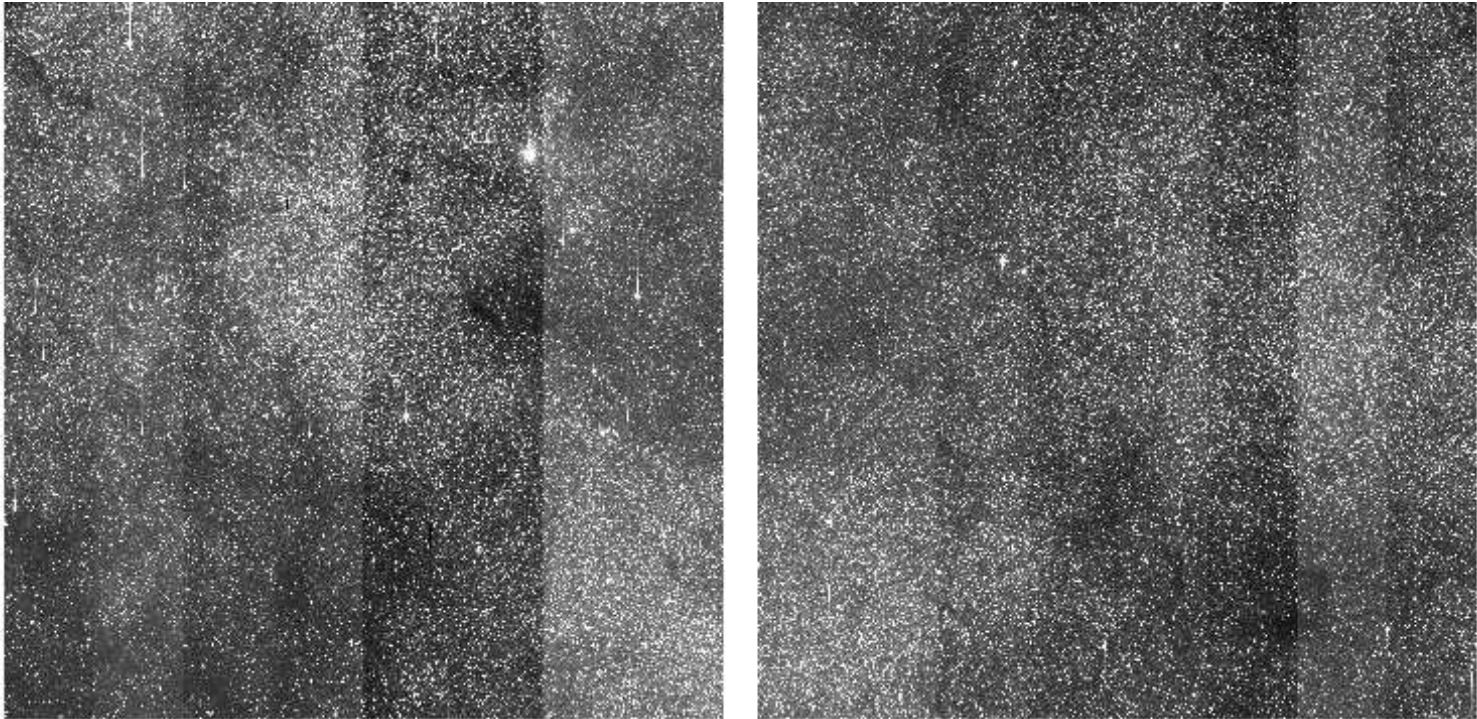
107.3

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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.20260815.034712.fits

BLG

OBJECT

BLG02

17:54:26.290

-29:01:45.20

60

1.02

17:12:19

I

2026-08-15T09:39:11

-273.15

49 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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79.9

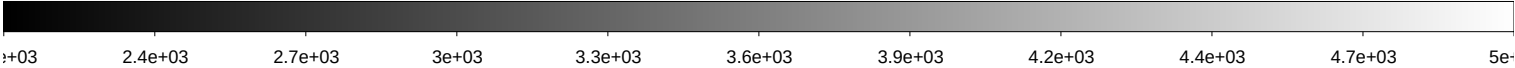
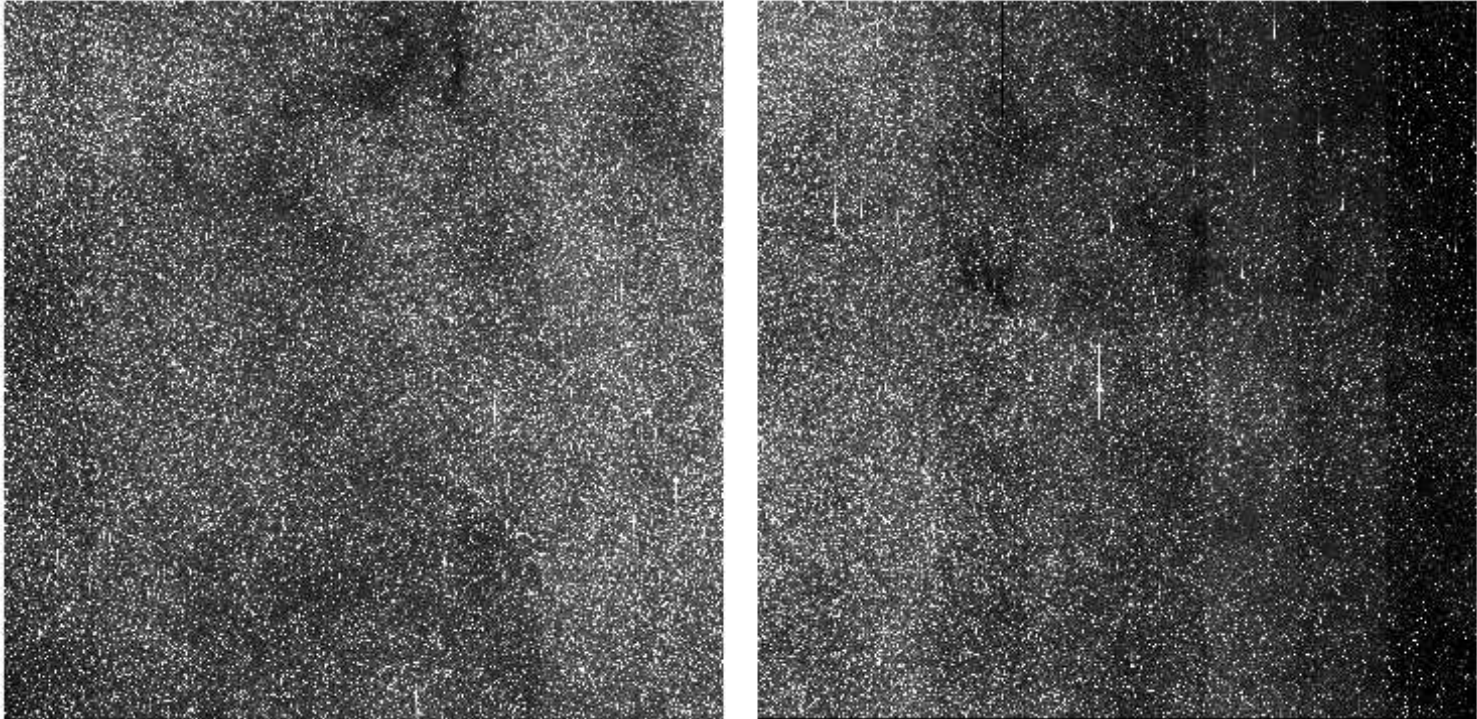
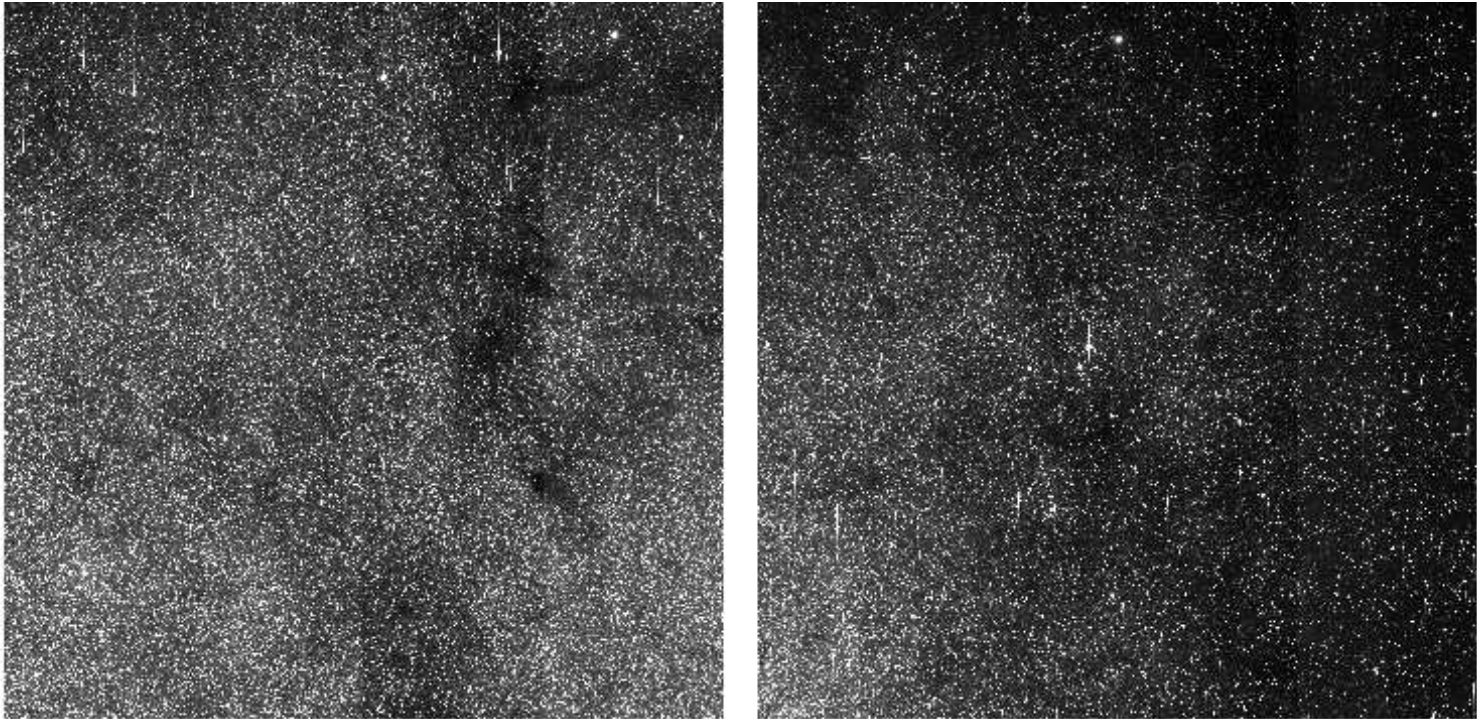
99.4

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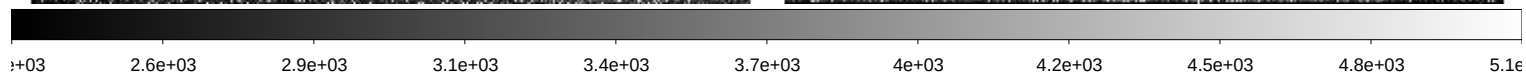
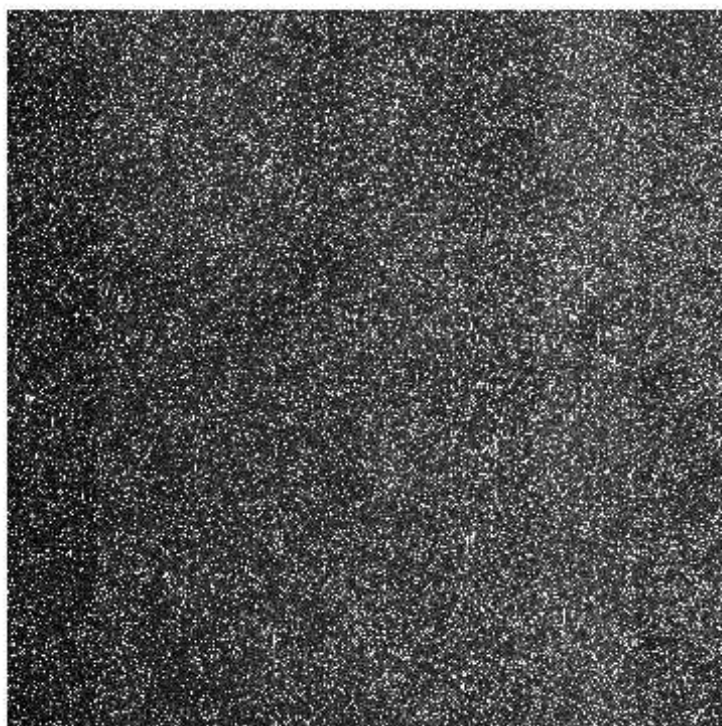
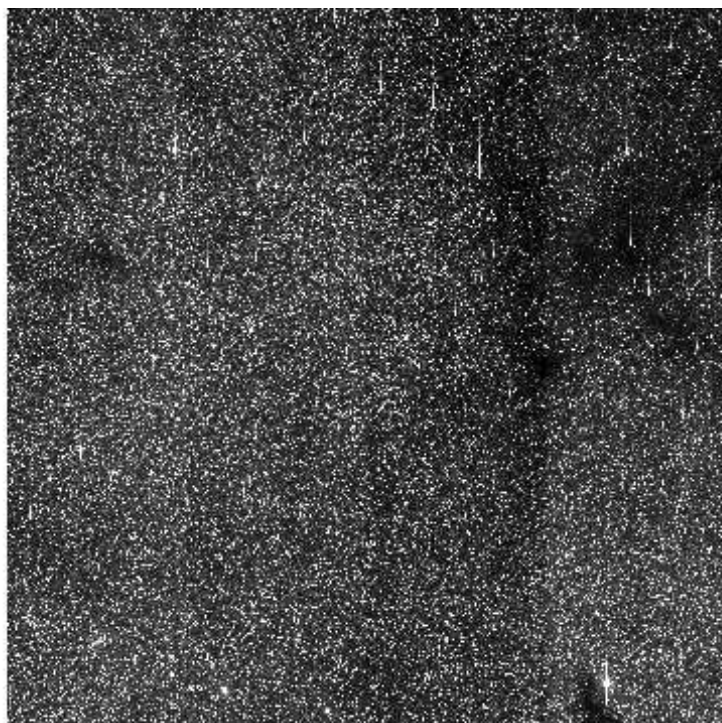
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0.0



File Name	:	kmta.20260815.034713.fits	# 50 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:02.290	
DEC	:	-27:56:44.00	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	17:14:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T09:41:20	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034714.fits

: BLG

: OBJECT

: BLG01

: 17:54:26.220

: -31:08:15.50

: 60

: 1.01

: 17:16:38

: I

: 2026-08-15T09:43:29

: -273.15

51 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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81.2

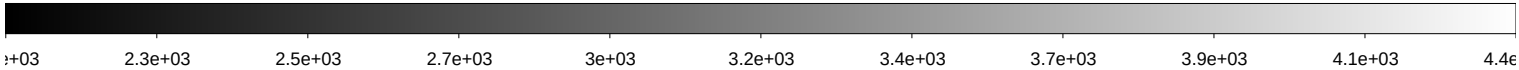
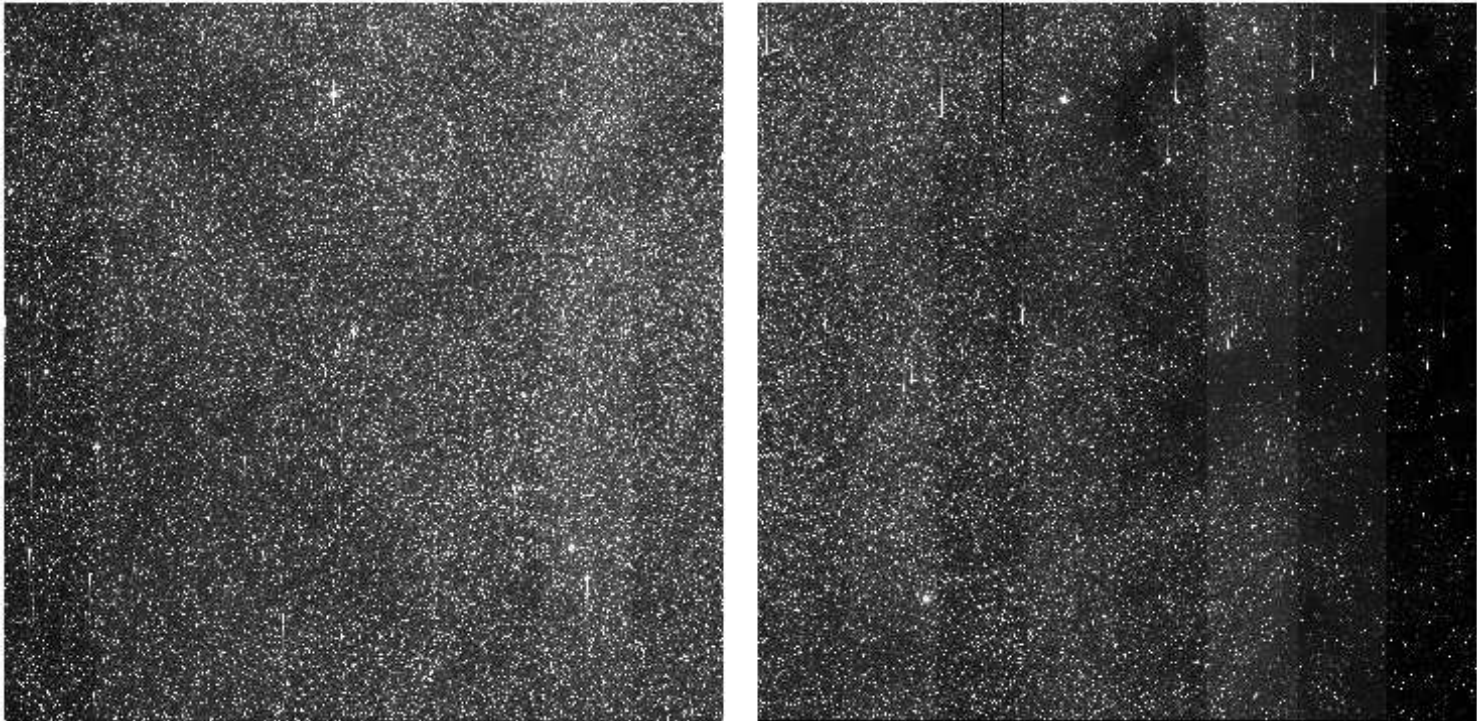
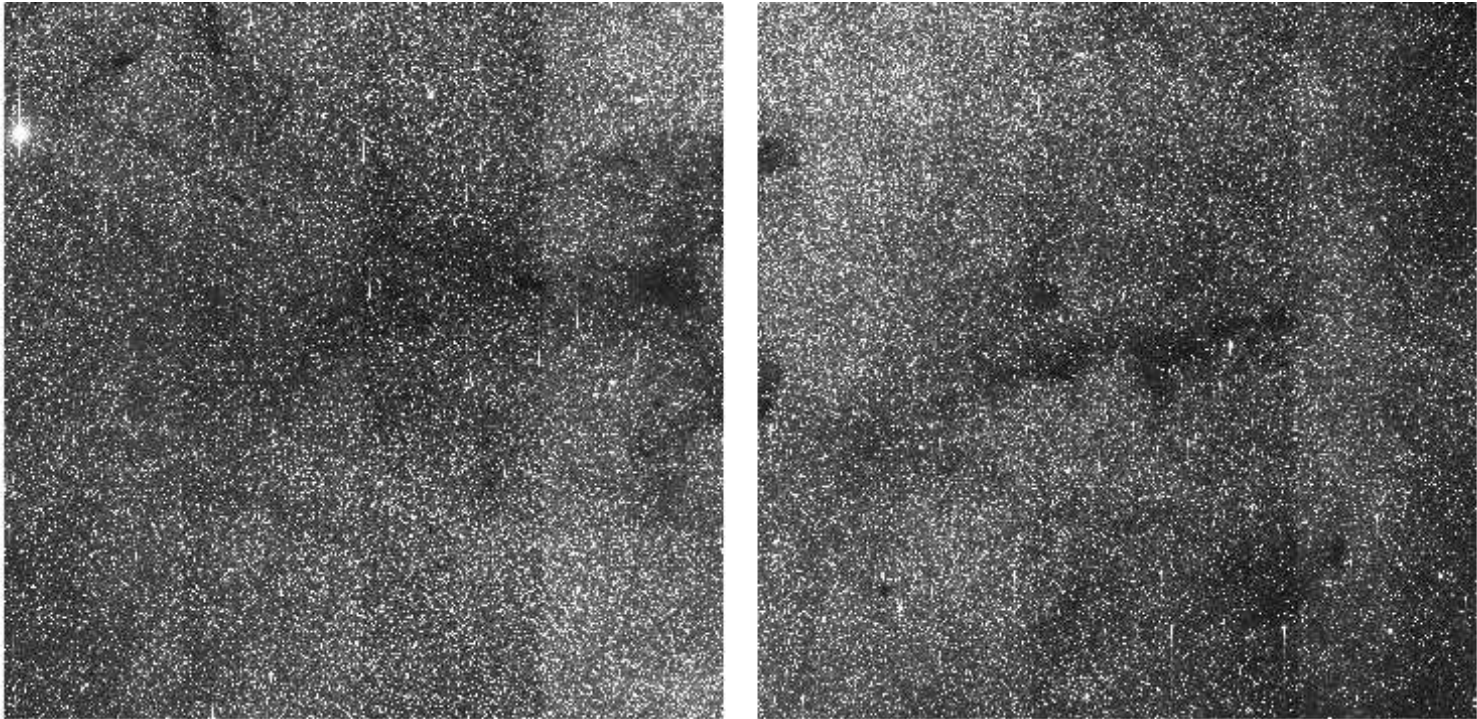
87.6

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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.20260815.034715.fits

BLG

OBJECT

BLG19

17:46:01.820

-24:40:15.60

60

1.01

17:18:48

I

2026-08-15T09:45:38

-273.15

52 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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80.6

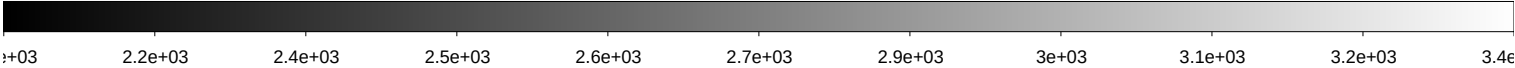
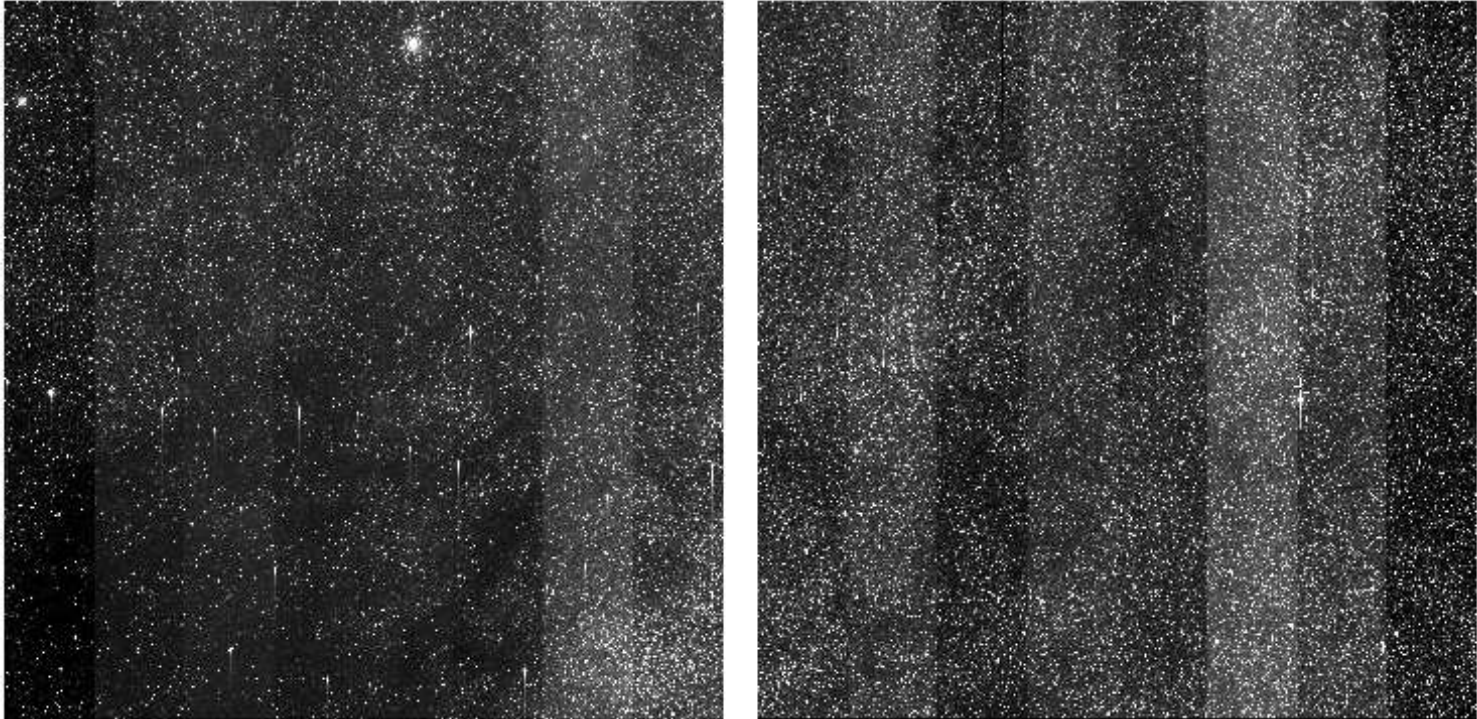
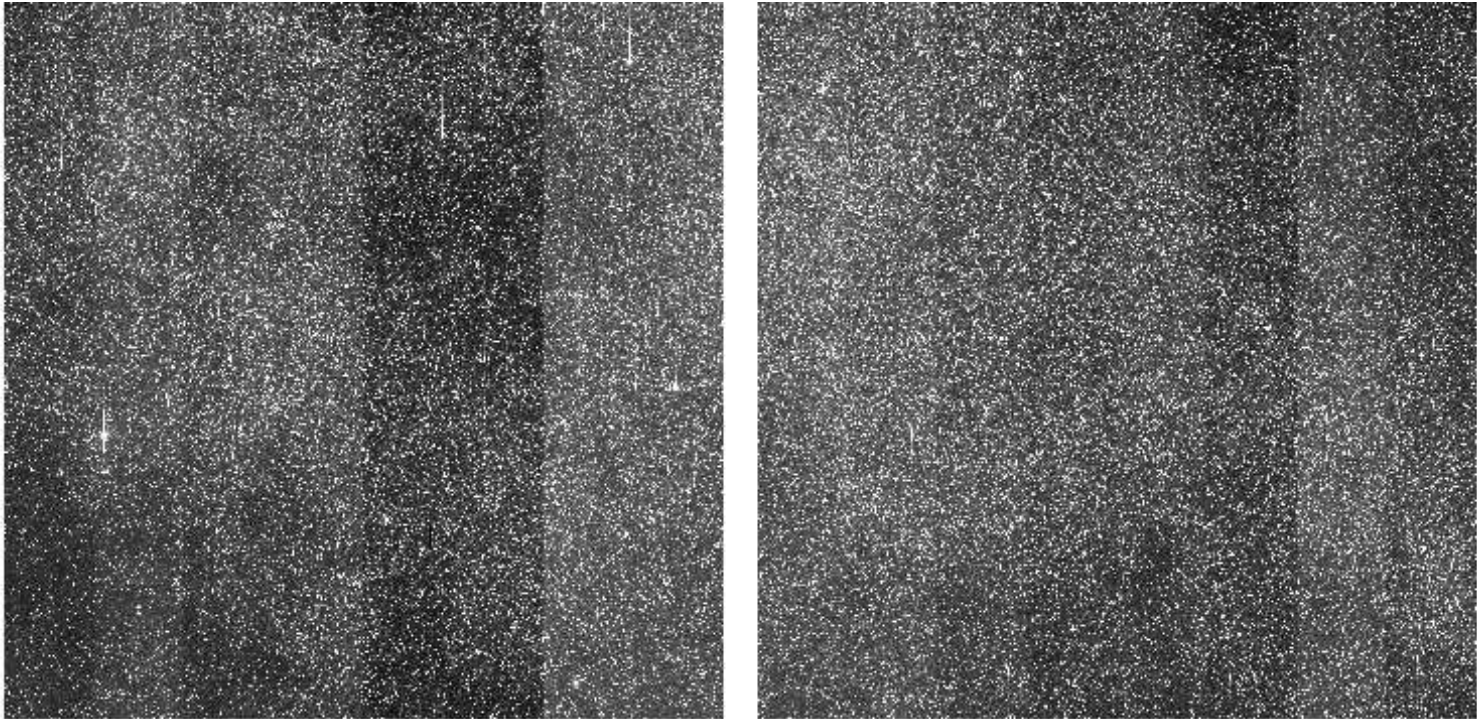
132.0

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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.20260815.034716.fits

: BLG

: OBJECT

: BLG42

: 17:54:09.030

: -29:09:16.10

: 60

: 1.01

: 17:20:57

: I

: 2026-08-15T09:47:47

: -273.15

53 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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81.8

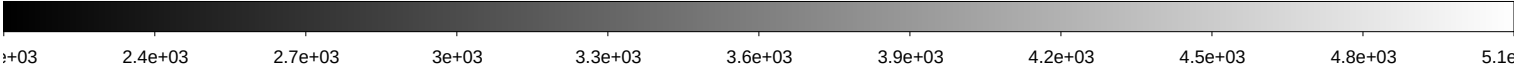
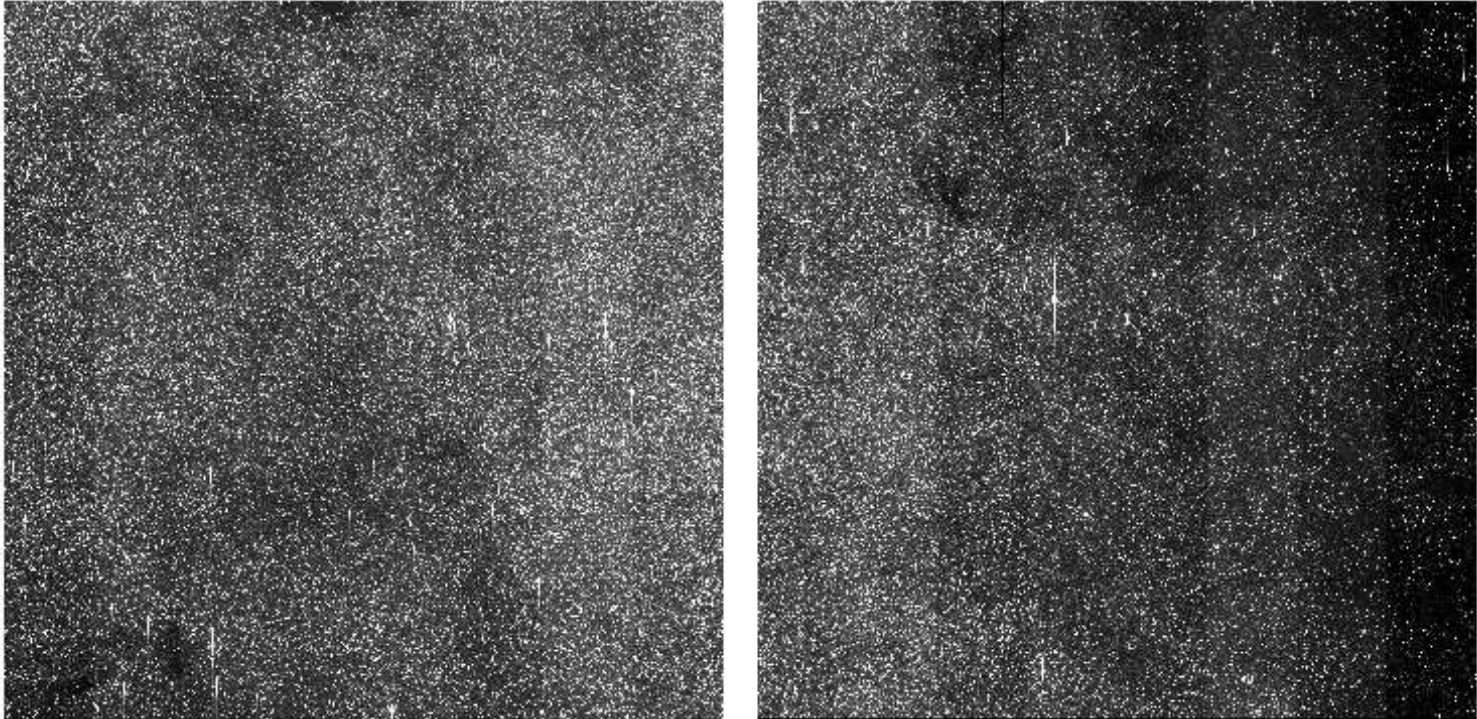
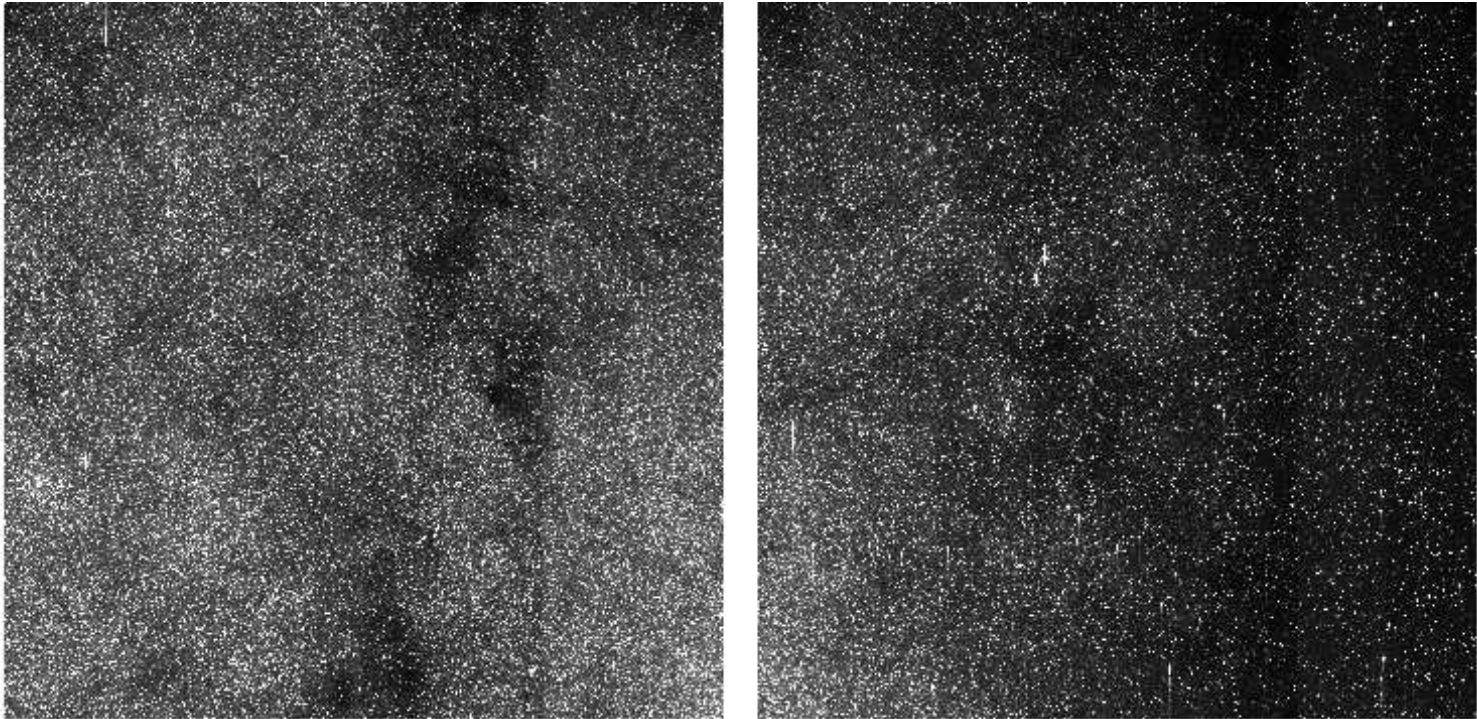
102.0

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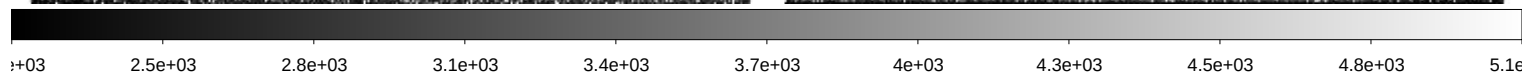
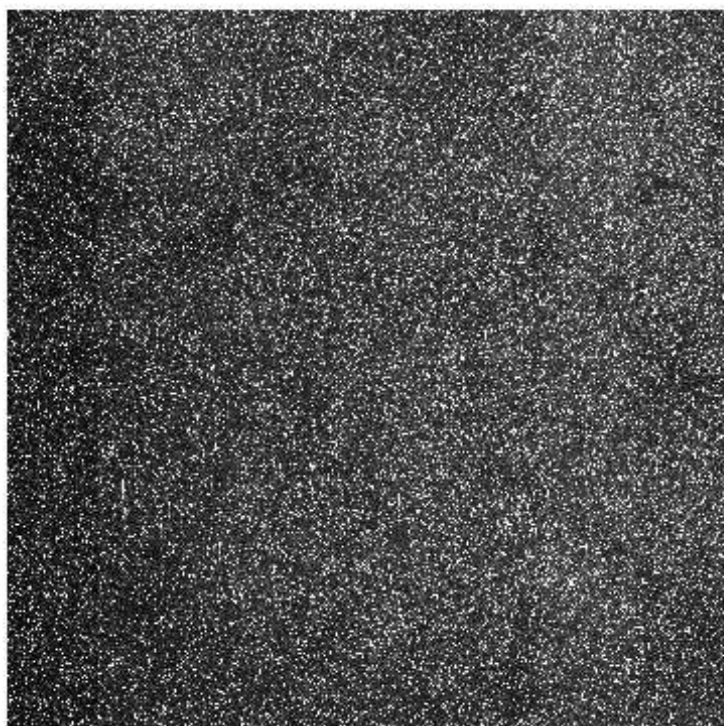
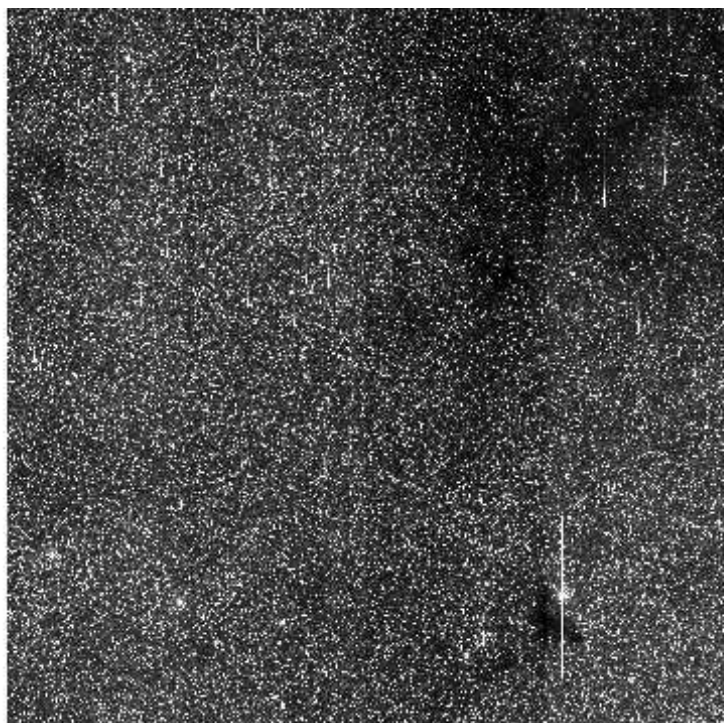
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File Name	:	kmta.20260815.034717.fits	# 54 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:45.170	
DEC	:	-28:04:15.30	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:23:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T09:49:56	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034718.fits

: BLG

: OBJECT

: BLG37

: 17:44:33.780

: -35:22:14.90

: 60

: 1.01

: 17:25:17

: I

: 2026-08-15T09:51:53

: -273.15

55 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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83.7

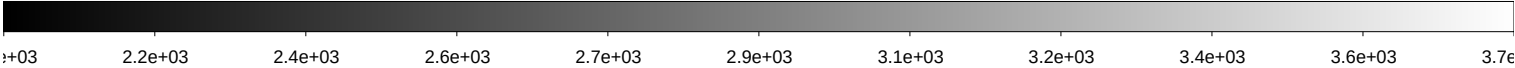
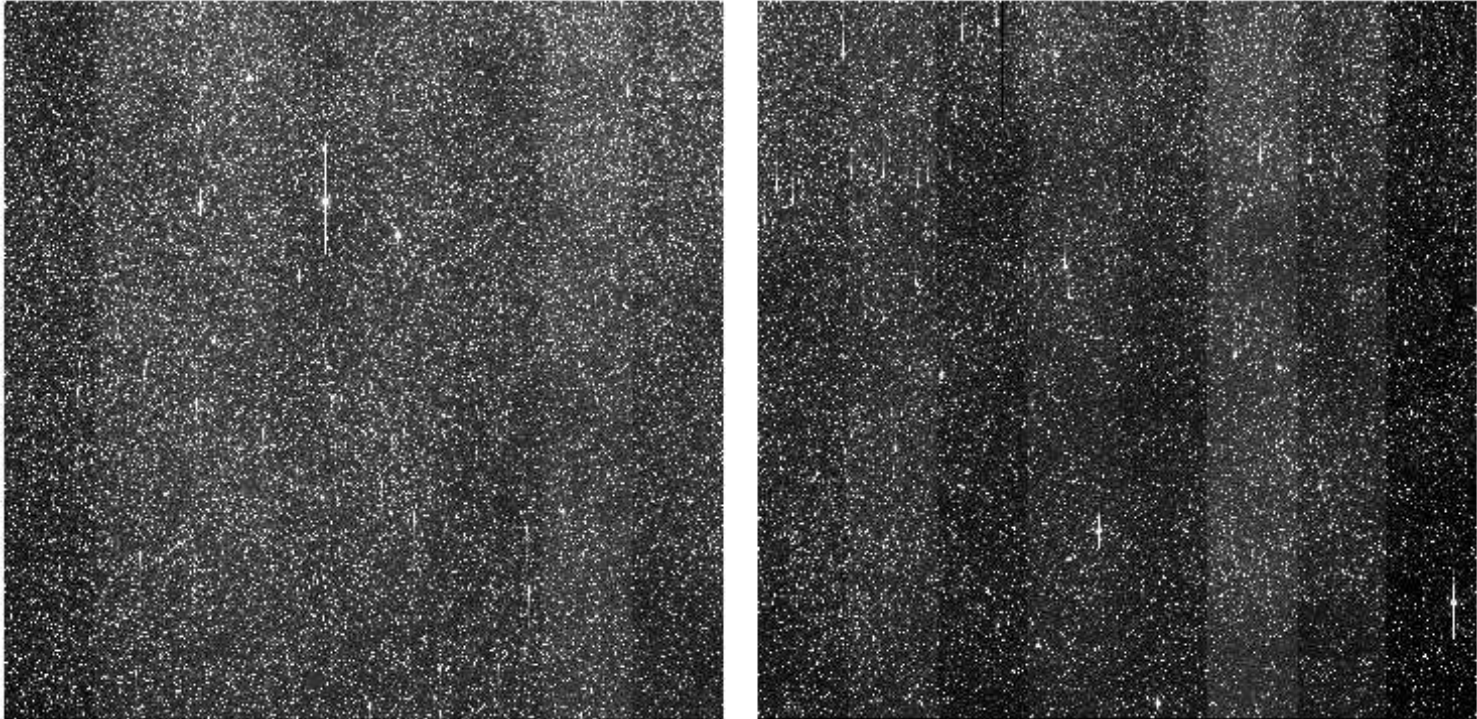
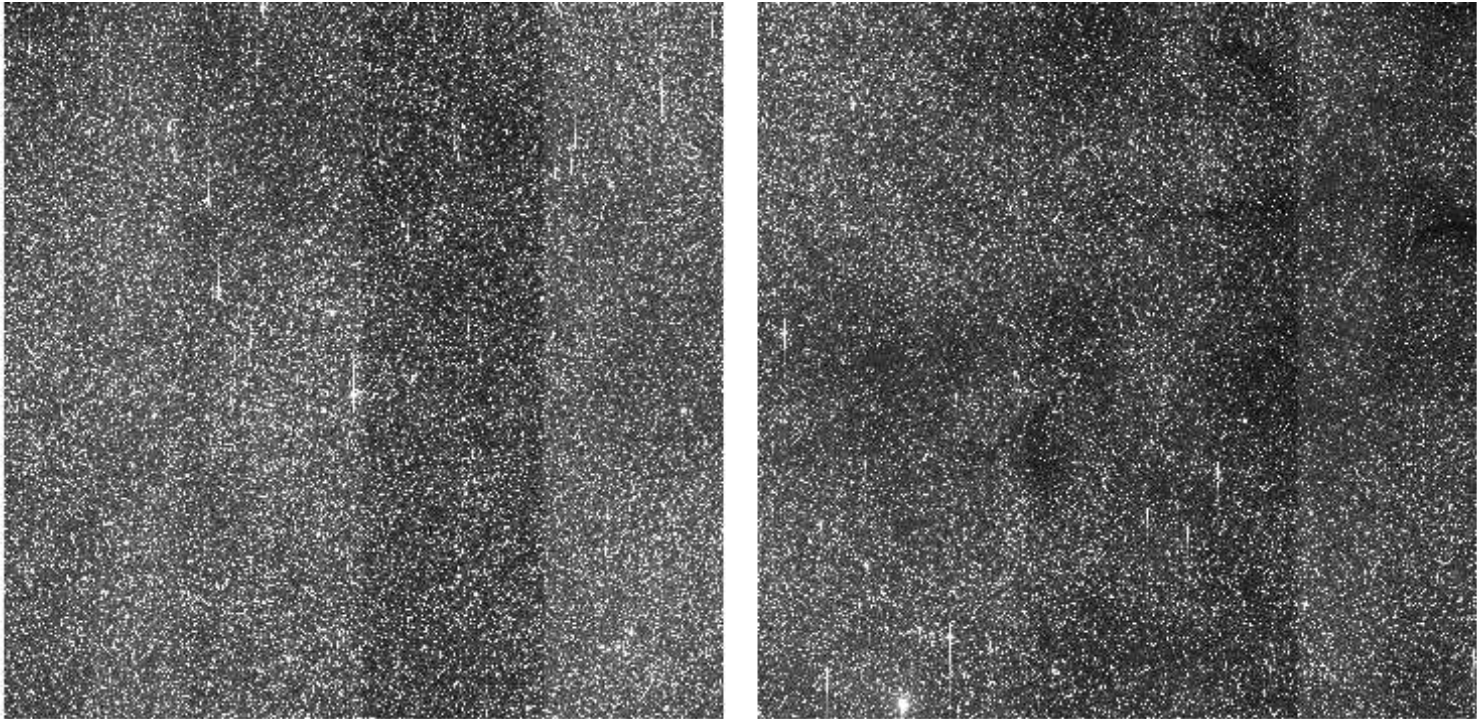
47.2

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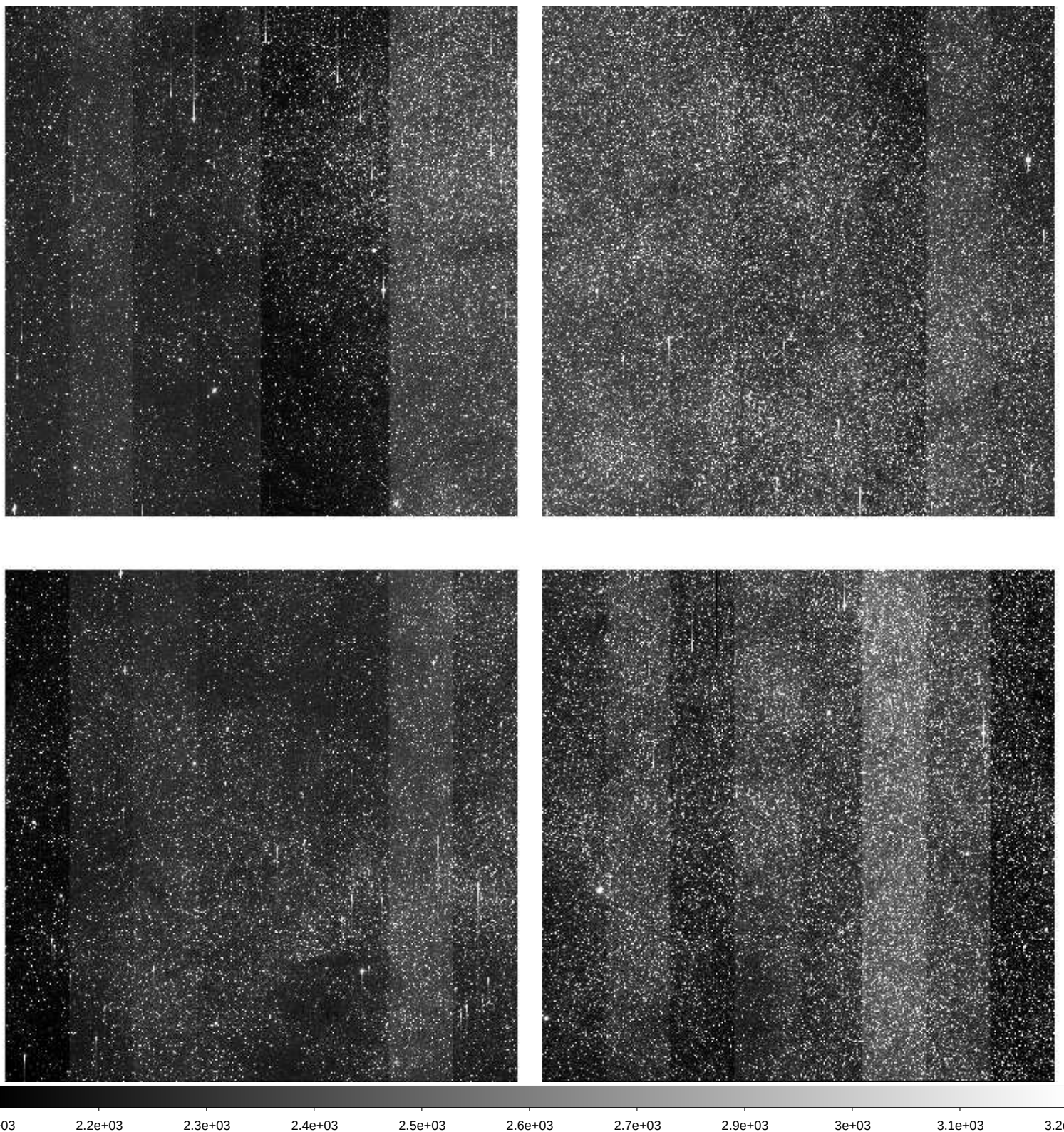
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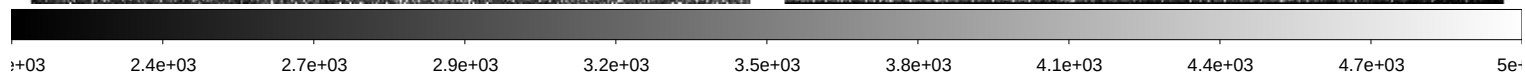
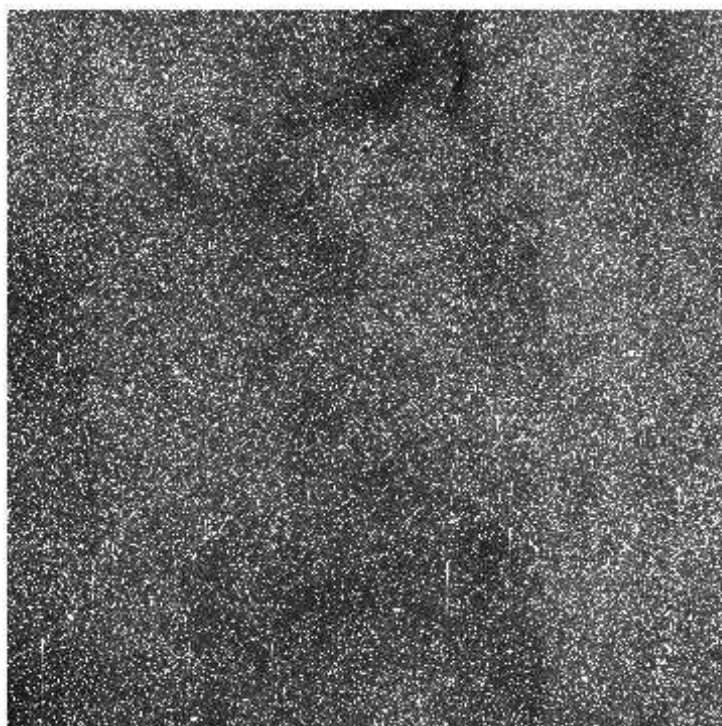
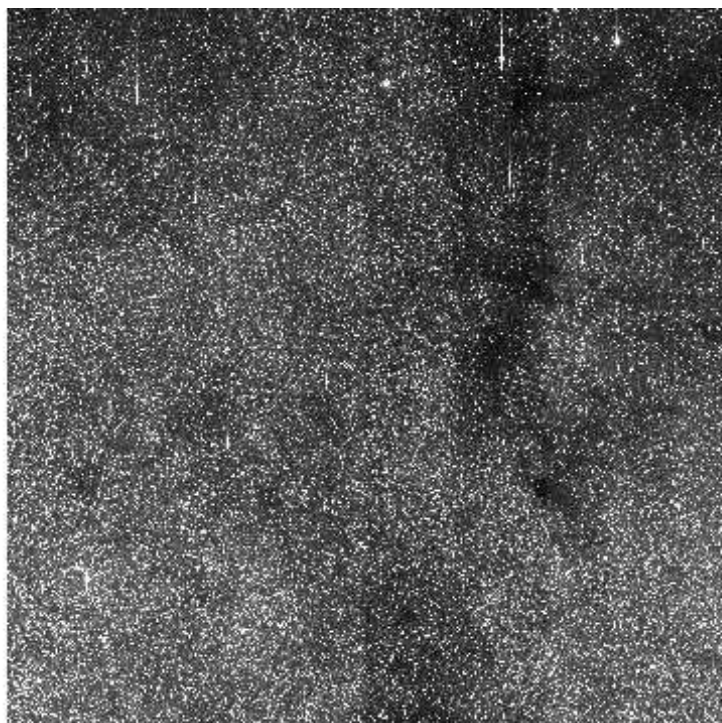
0.0



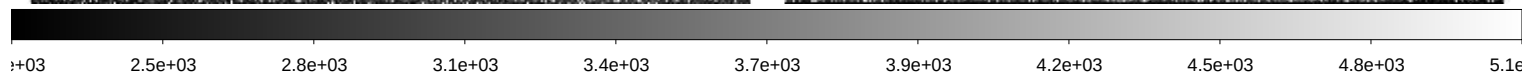
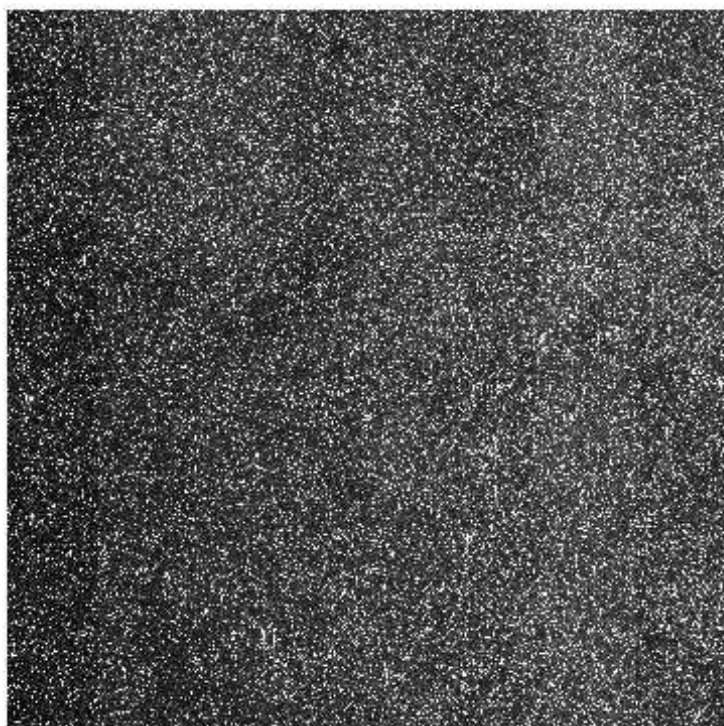
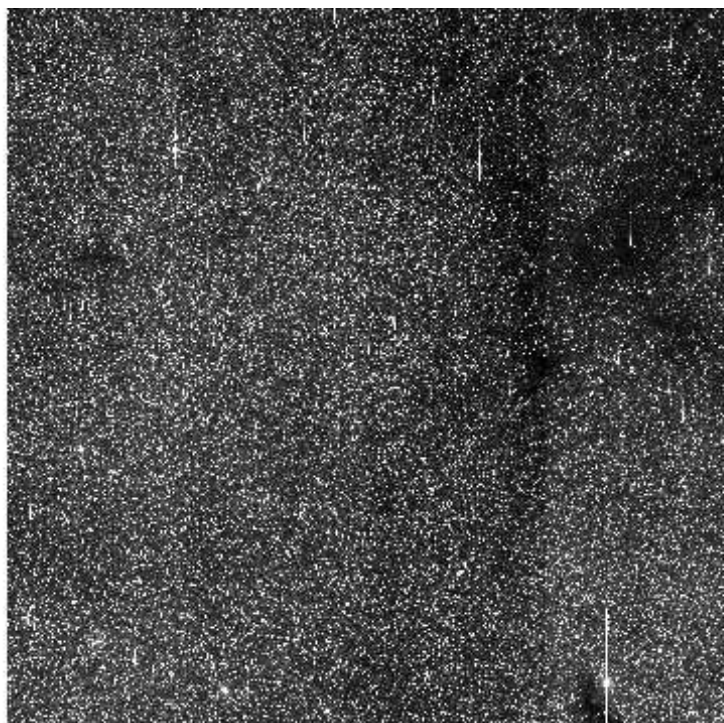
File Name	:	kmta.20260815.034719.fits	# 56 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG38	
RA	:	17:55:01.800	
DEC	:	-22:32:45.60	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	17:27:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T09:54:26	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260815.034720.fits	# 57 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:25.810	
DEC	:	-29:01:45.20	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:29:49	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T09:56:37	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260815.034721.fits	# 58 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.940	
DEC	:	-27:56:45.90	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:31:59	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T09:58:34	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

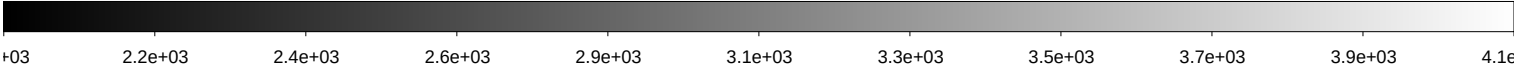
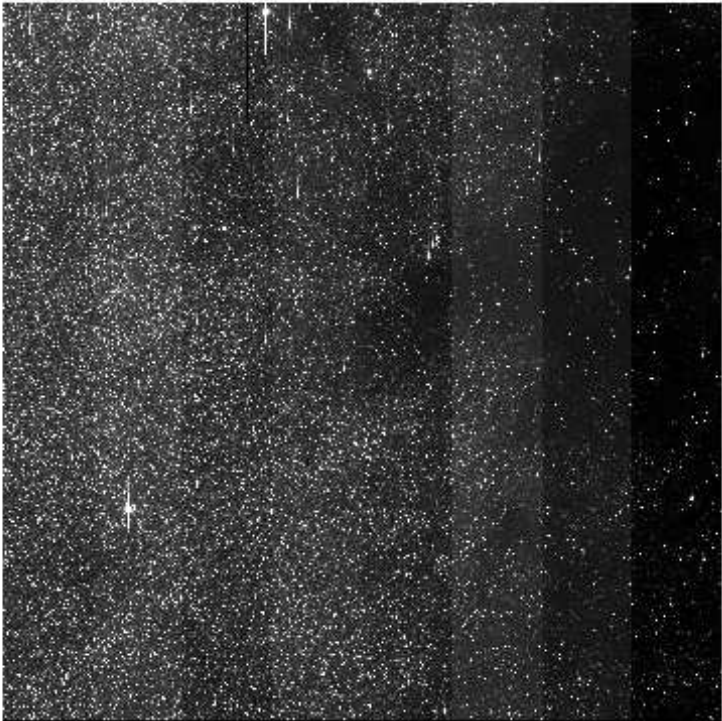
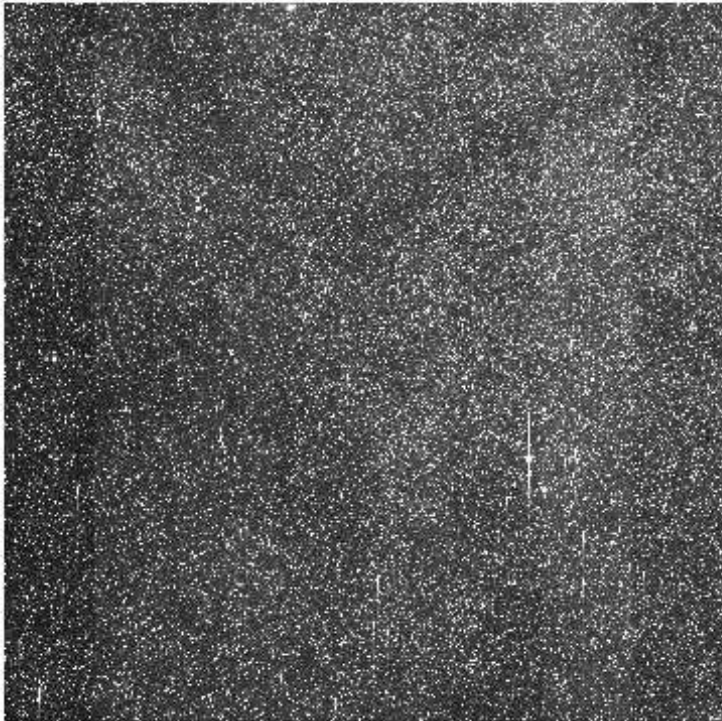
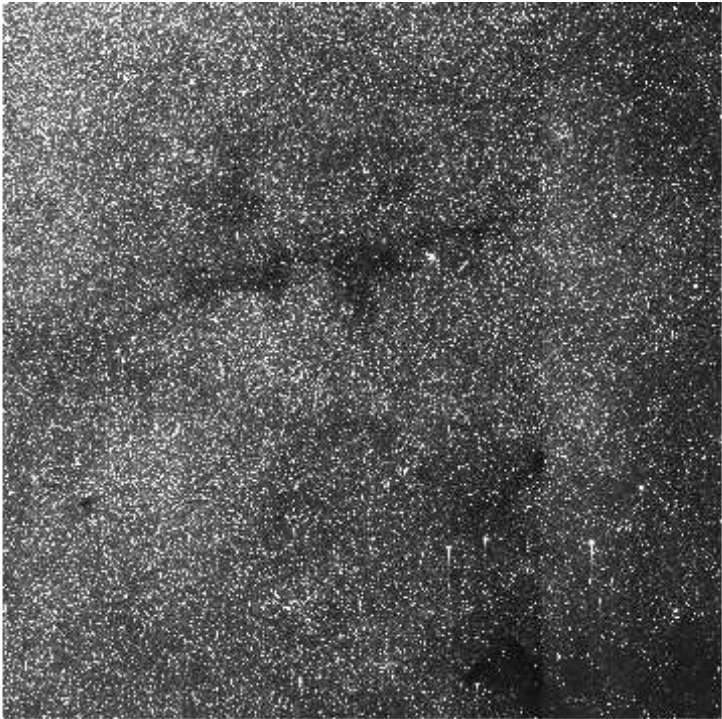
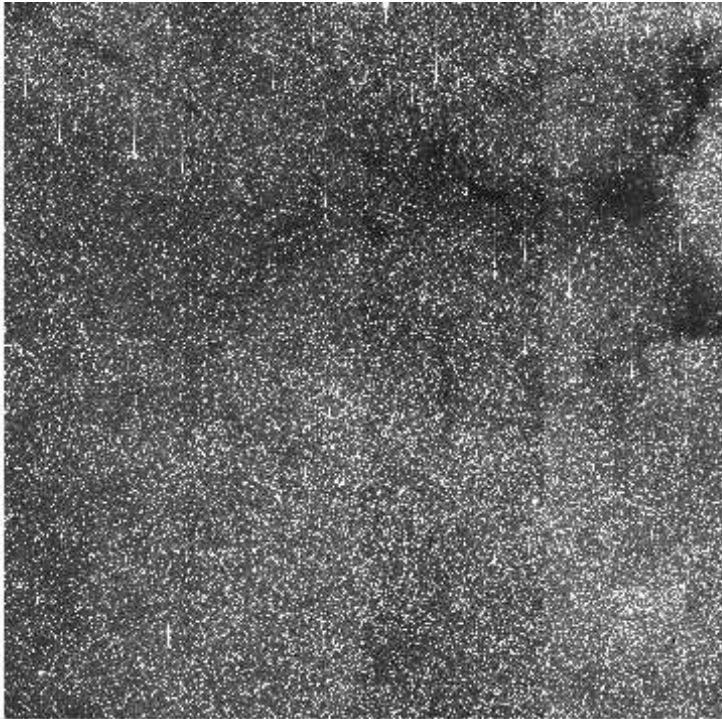
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kmta.20260815.034722.fits
BLG
OBJECT
BLG41
17:54:08.730
-31:15:44.60
60
1.00
17:33:57
I
2026-08-15T10:00:44
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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84.9
87.6
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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

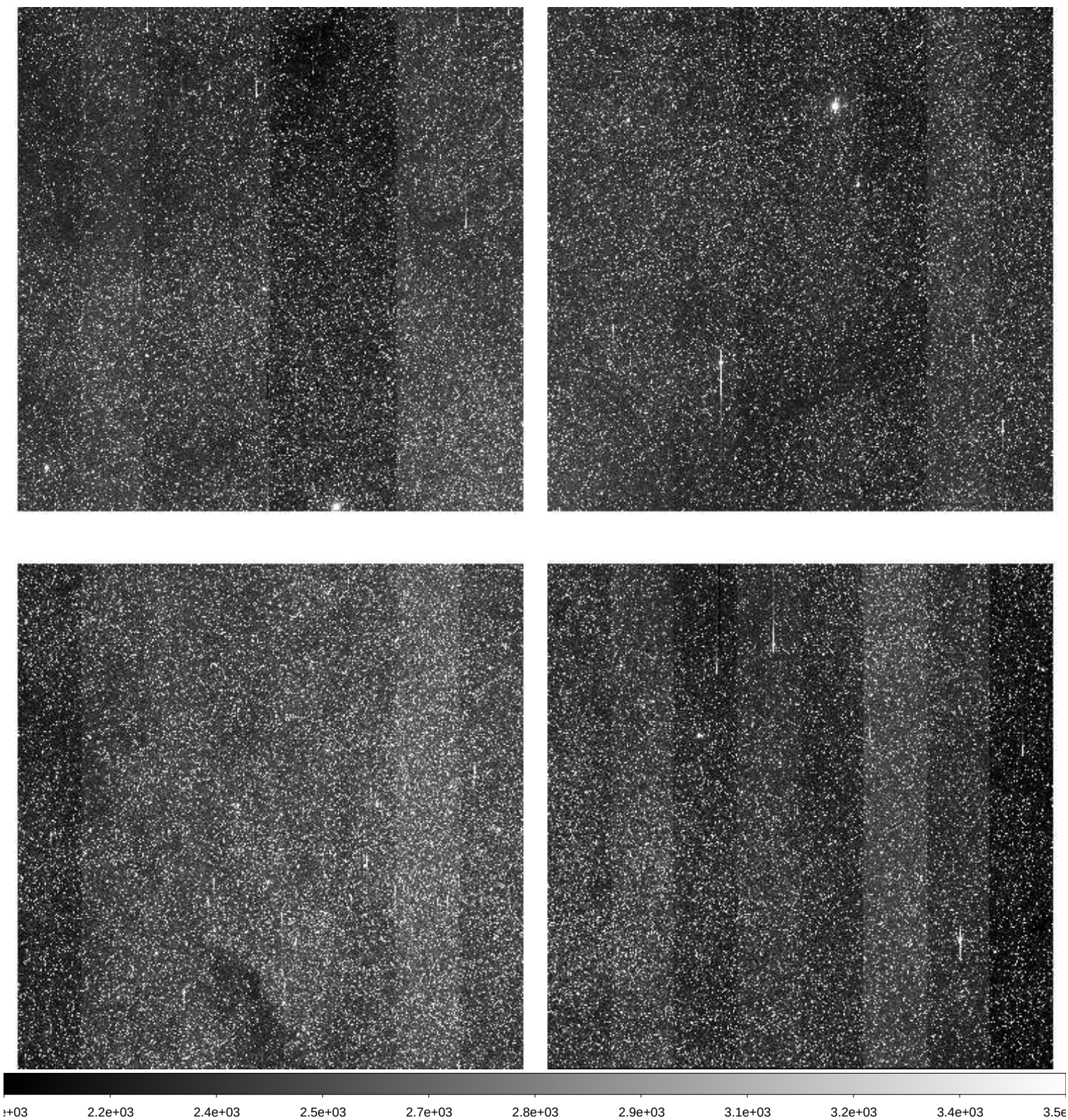
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kmta.20260815.034723.fits
BLG
OBJECT
BLG20
17:46:01.250
-22:32:47.20
60
1.01
17:36:28
I
2026-08-15T10:03:03
-273.15

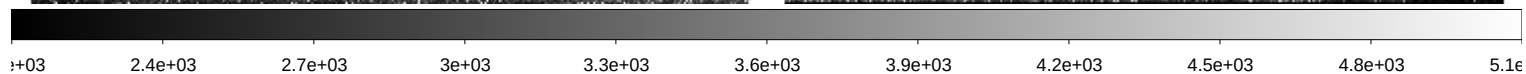
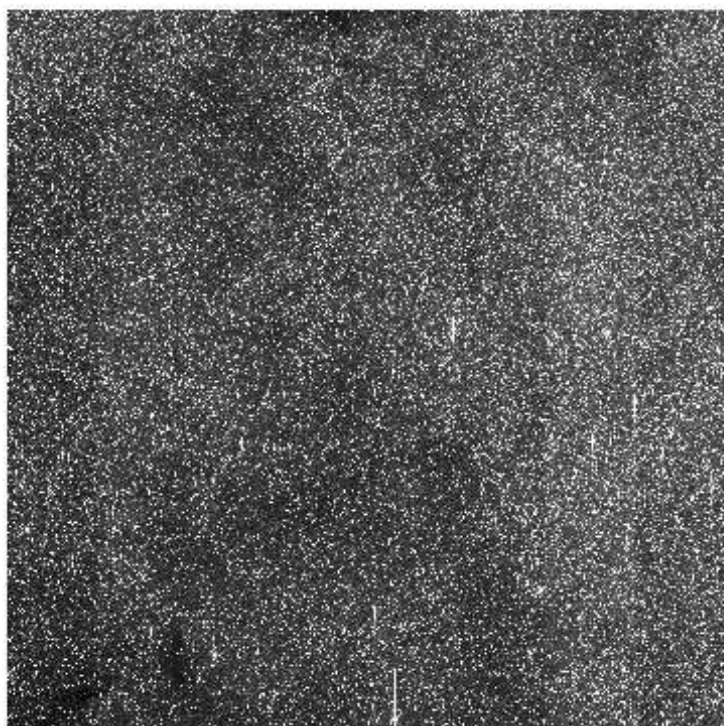
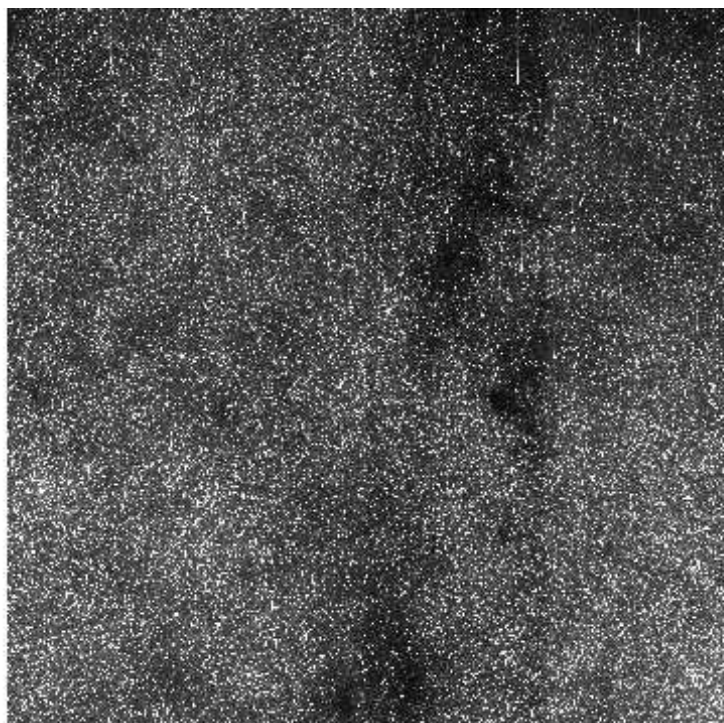
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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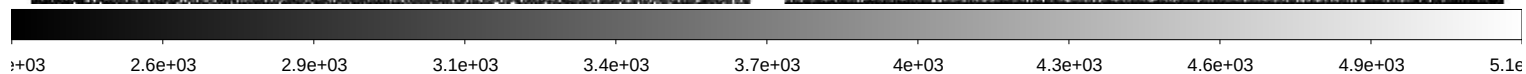
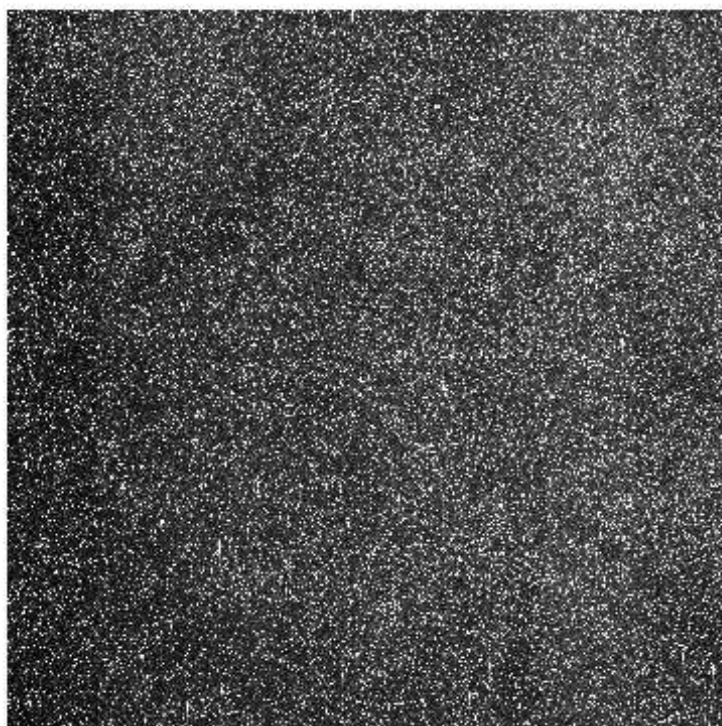
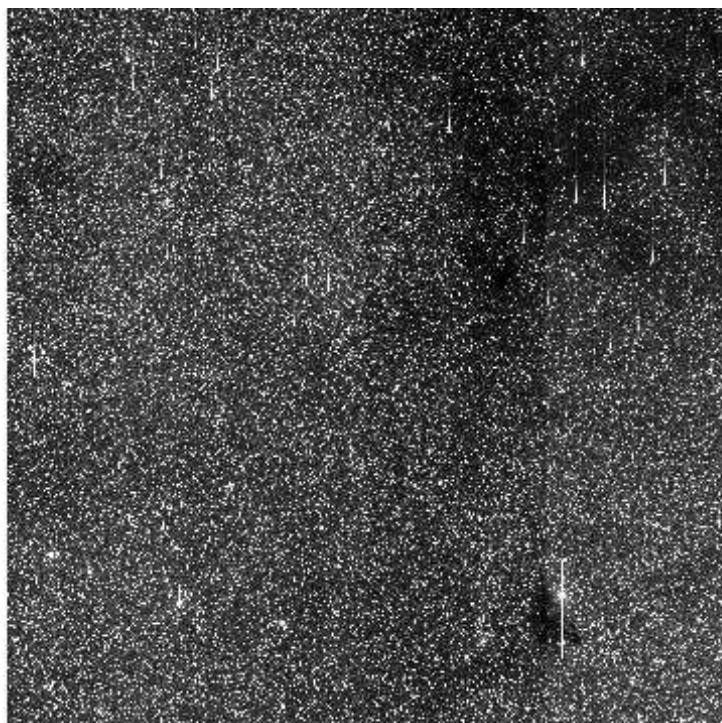
80.9
160.8
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0
0.0



File Name	:	kmta.20260815.034724.fits	# 61 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:08.530	
DEC	:	-29:09:15.80	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:38:25	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T10:05:12	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260815.034725.fits	# 62 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:44.720	
DEC	:	-28:04:14.80	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:40:34	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T10:07:21	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : kmta.20260815.034726.fits # 63 / 333 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG16

RA : 17:37:01.050

DEC : -24:40:25.50

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 17:42:43

Filter ID : I

Observation Date : 2026-08-15T10:09:30

CCD Temperature : -273.15

ALT : 83.5

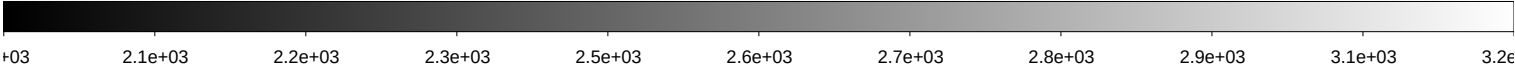
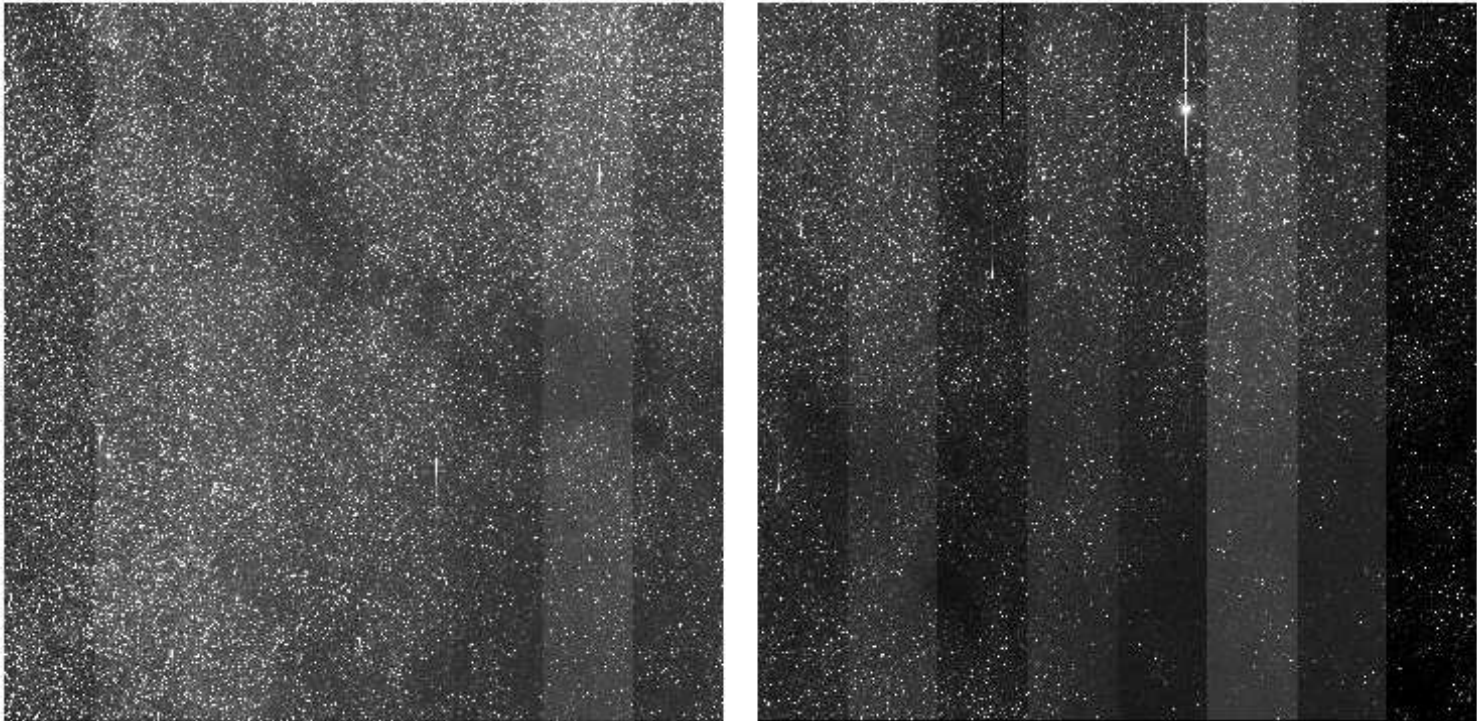
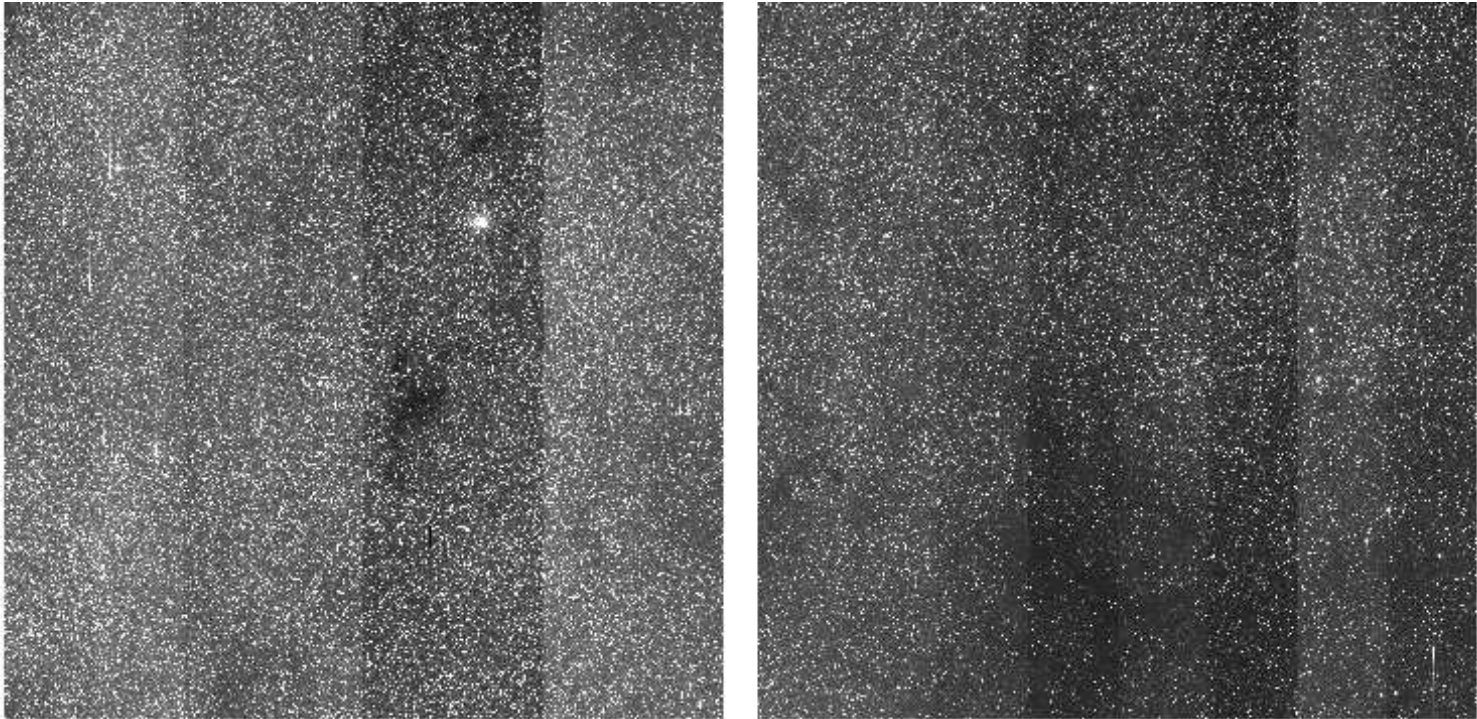
AZ : -175.4

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034727.fits

: BLG

: OBJECT

: BLG11

: 17:27:30.980

: -29:57:25.60

: 60

: 1.00

: 17:44:53

: I

: 2026-08-15T10:11:40

: -273.15

64 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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86.8

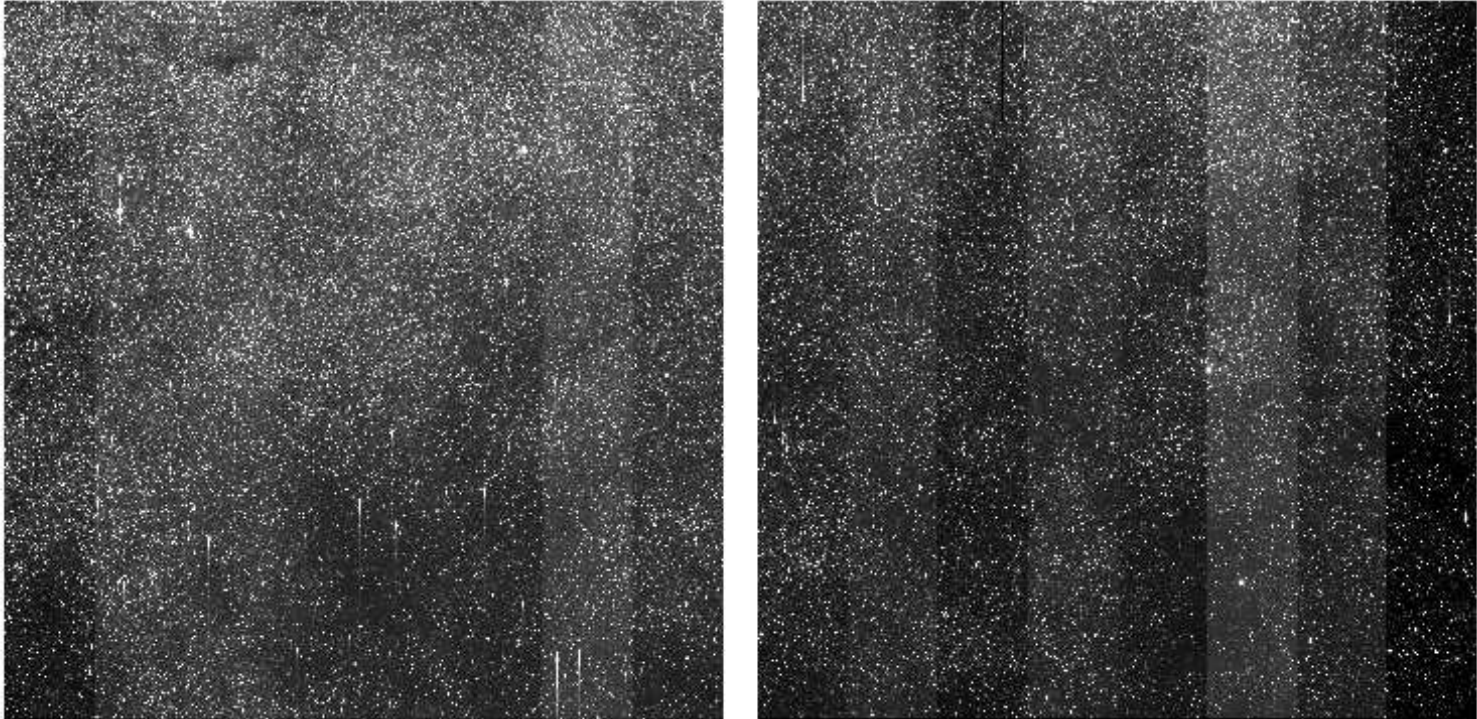
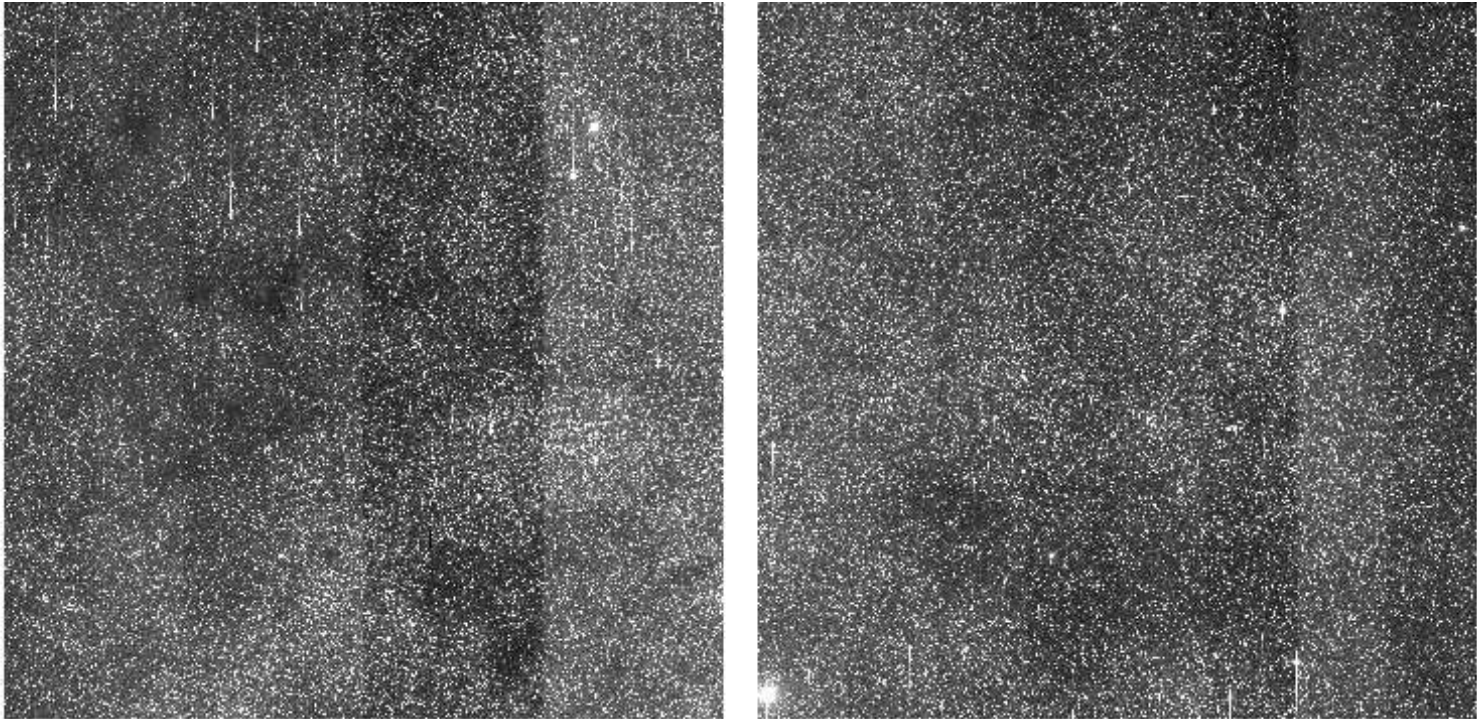
-111.1

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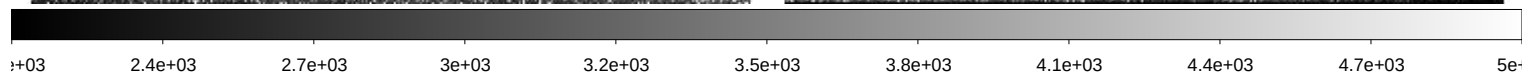
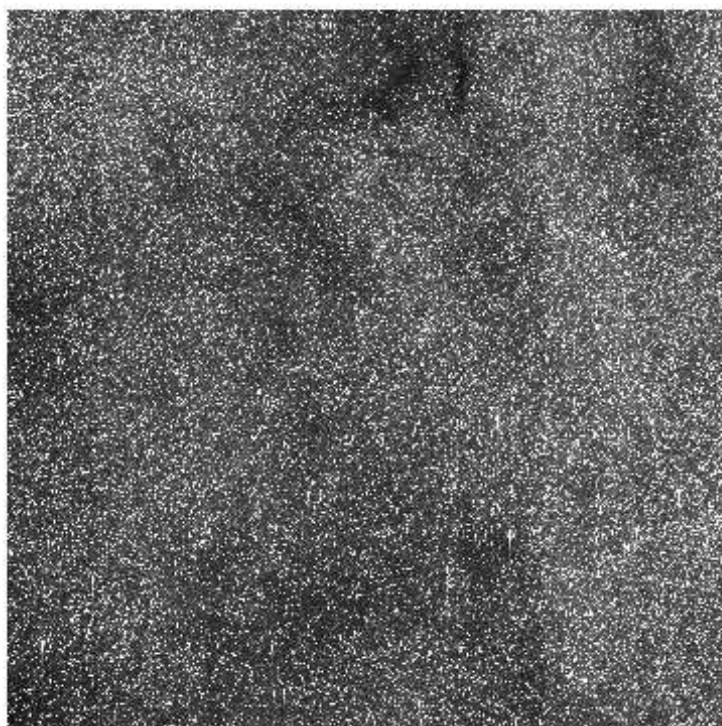
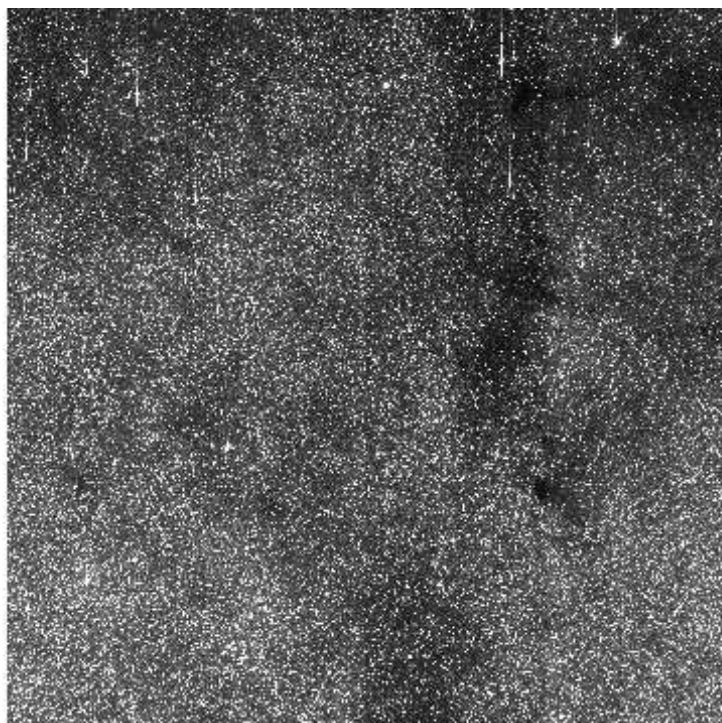
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0

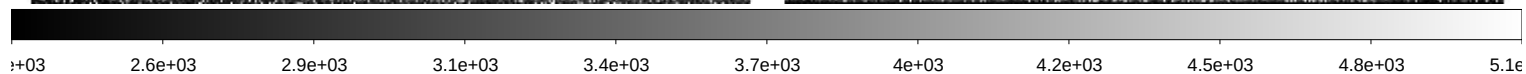
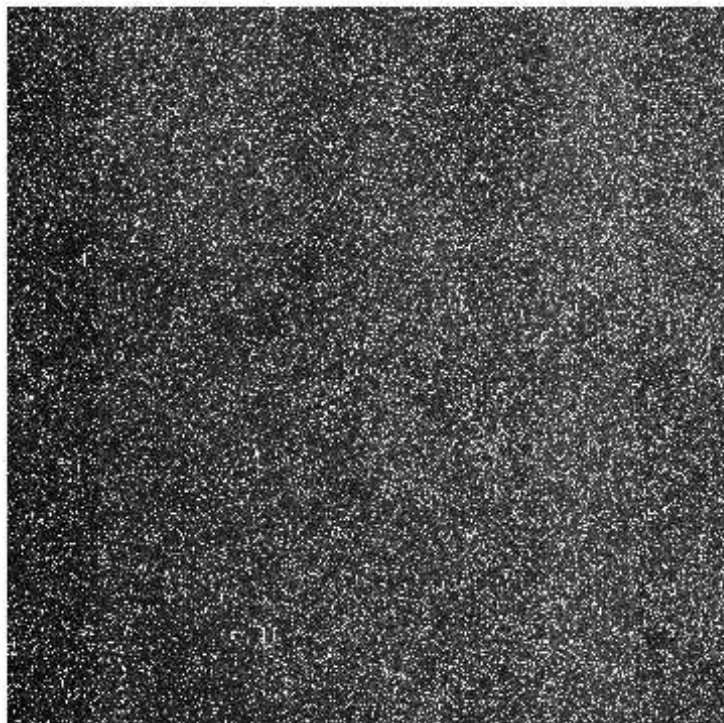
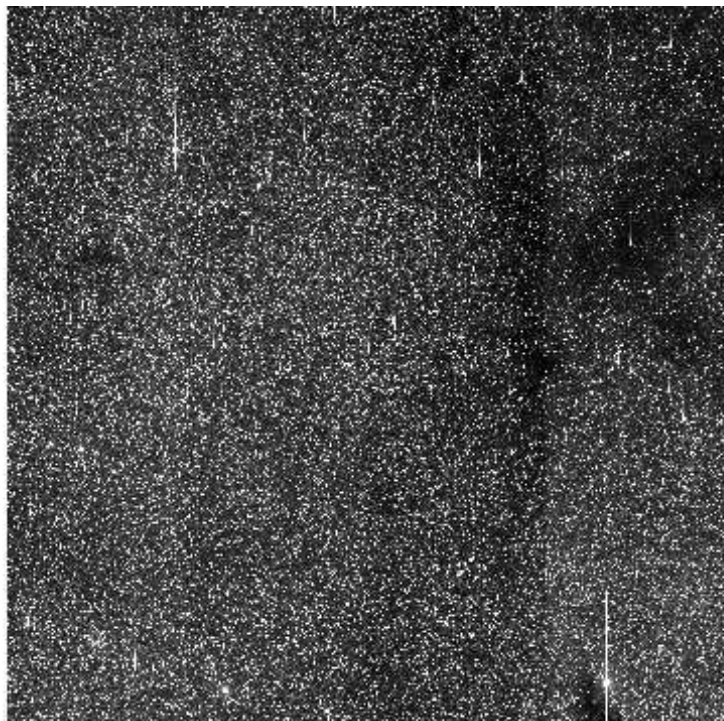
0.0



File Name	:	kmta.20260815.034728.fits	# 65 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:25.240	
DEC	:	-29:01:48.40	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:47:05	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T10:13:50	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260815.034729.fits	# 66 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.400	
DEC	:	-27:56:46.60	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:49:14	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T10:16:00	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034730.fits

BLG

OBJECT

BLG01

17:54:25.220

-31:08:20.90

60

1.00

17:51:24

I

2026-08-15T10:18:09

-273.15

67 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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88.6

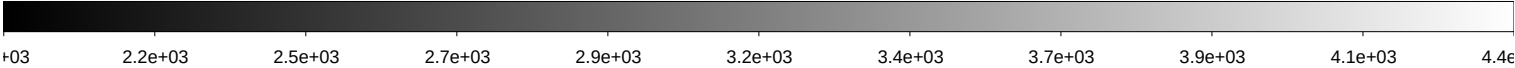
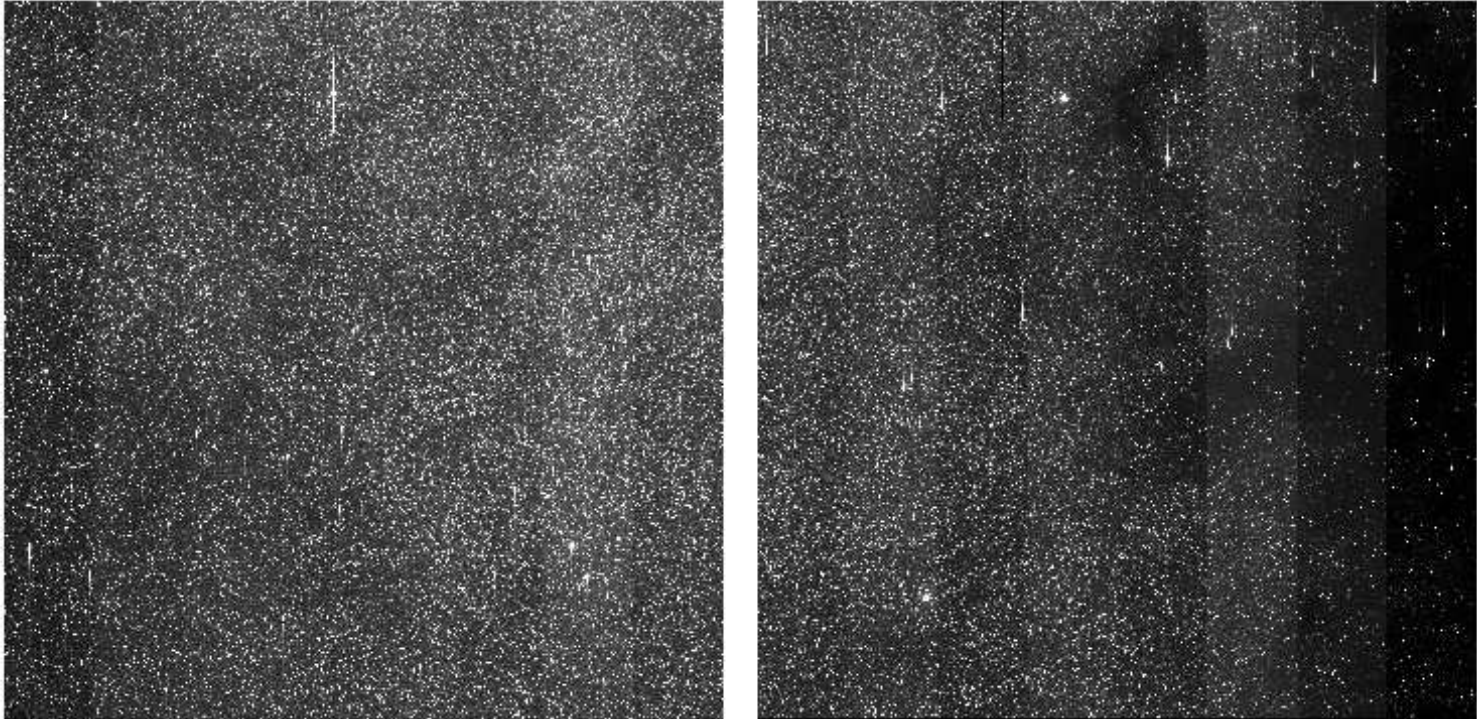
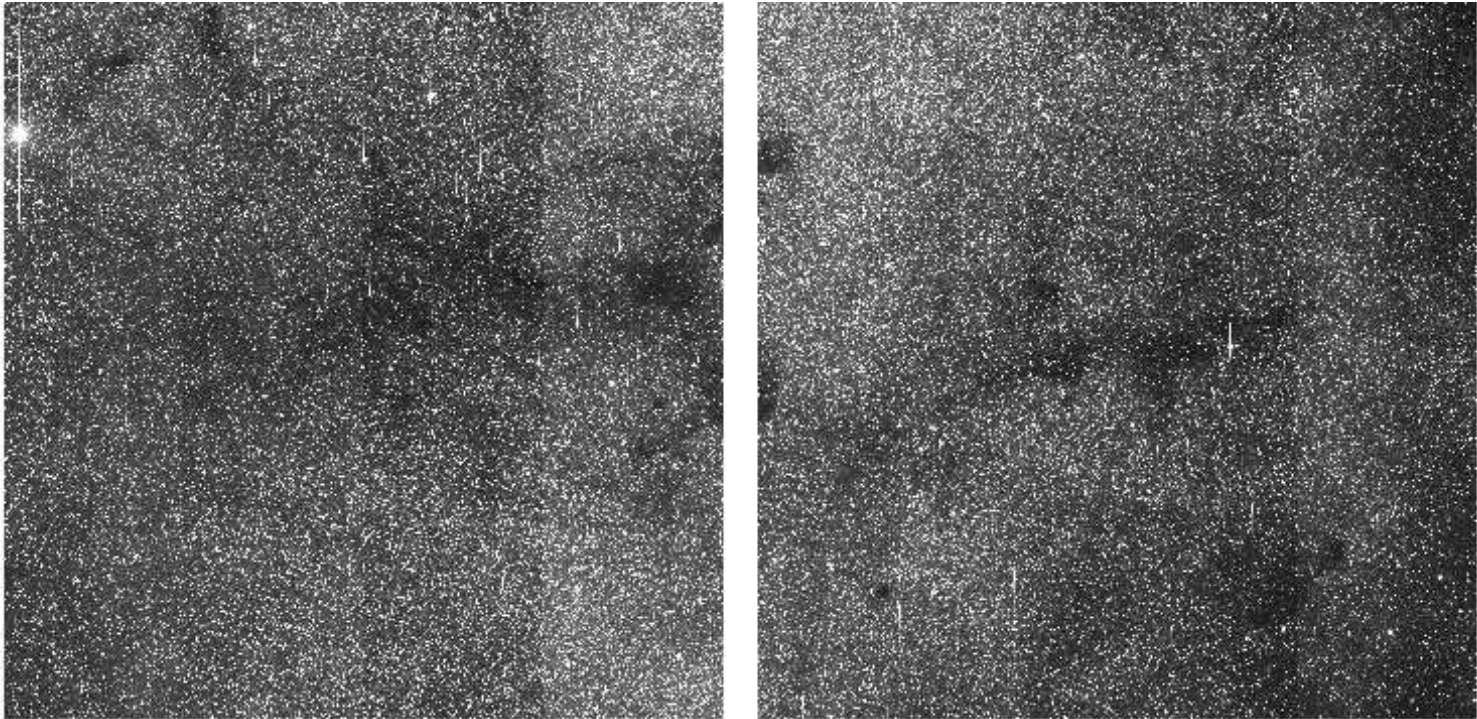
91.5

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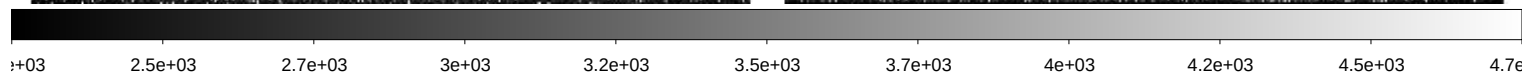
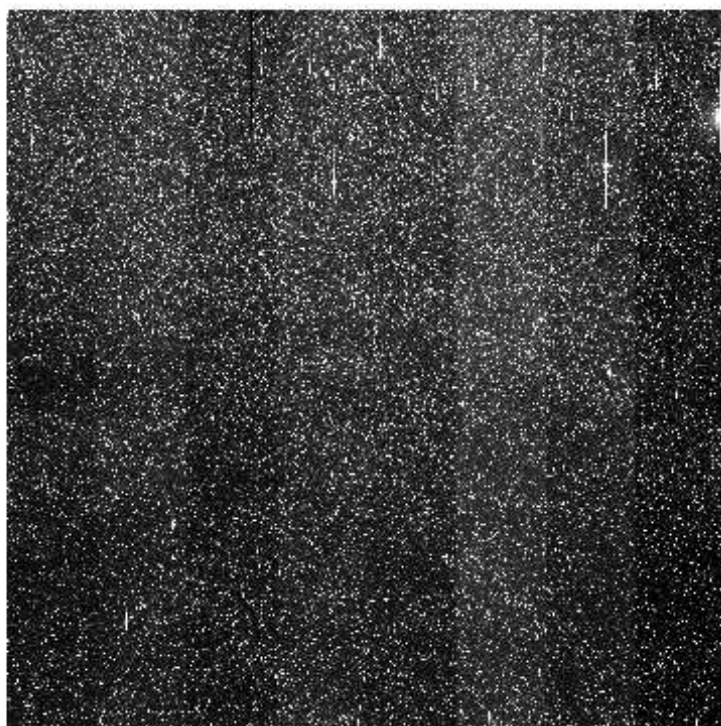
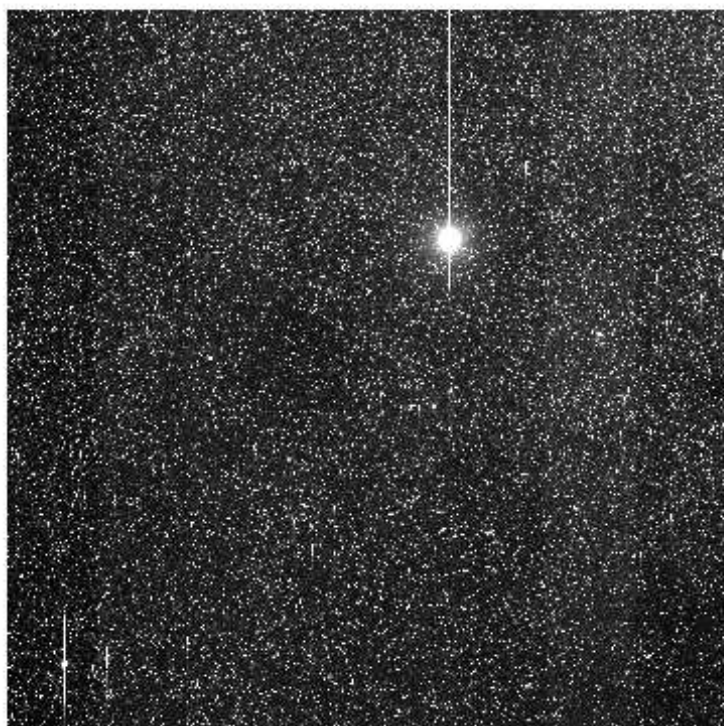
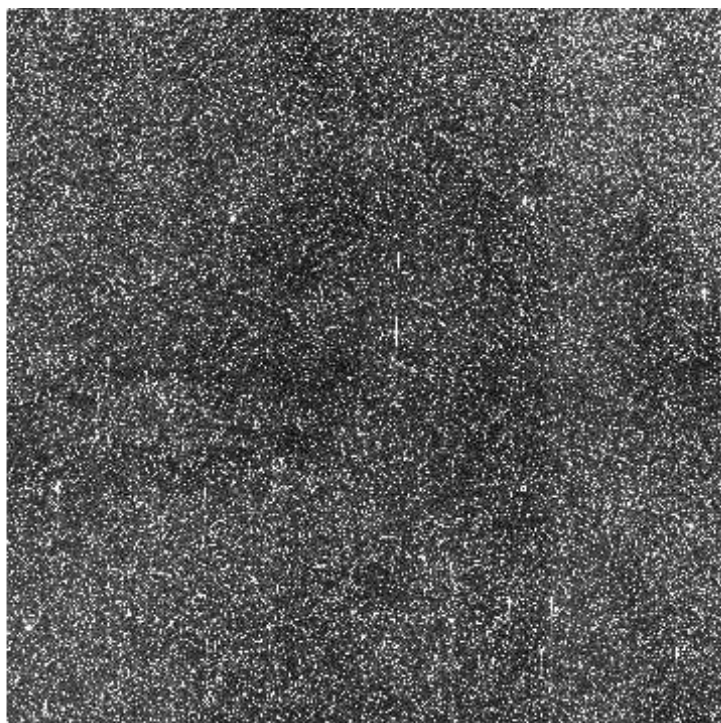
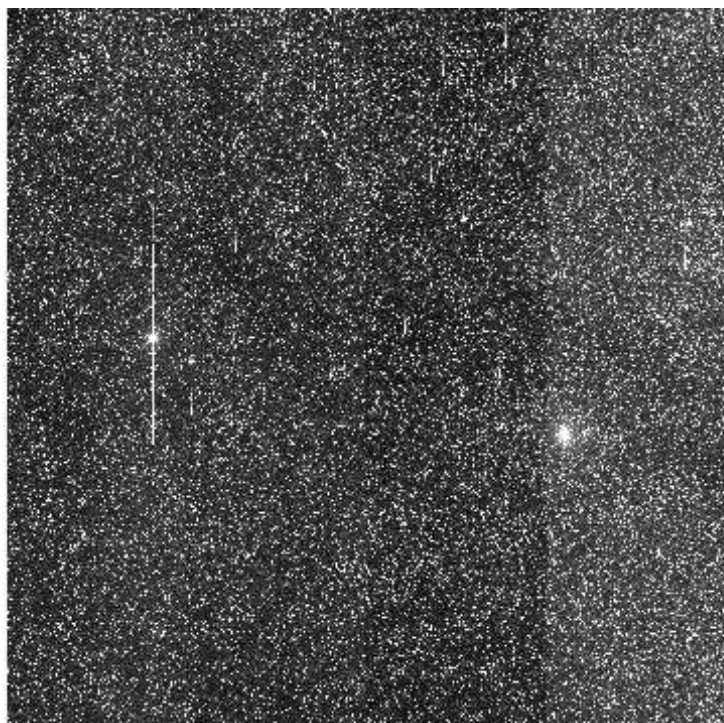
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0

0.0



File Name	:	kmta.20260815.034731.fits	# 68 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:51.340	
DEC	:	-30:03:17.10	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:53:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T10:20:20	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : kmta.20260815.034732.fits # 69 / 333 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG42

RA : 17:54:08.120

DEC : -29:09:24.00

Exposure Time : 60

Airmass : 1.00

Sidereal Time : 17:55:46

Filter ID : I

Observation Date : 2026-08-15T10:22:17

CCD Temperature : -273.15

ALT : 87.9

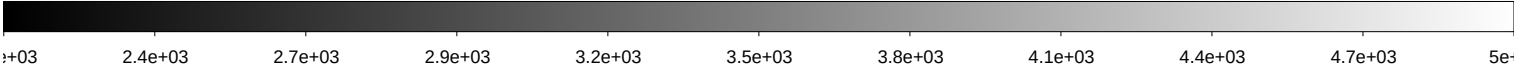
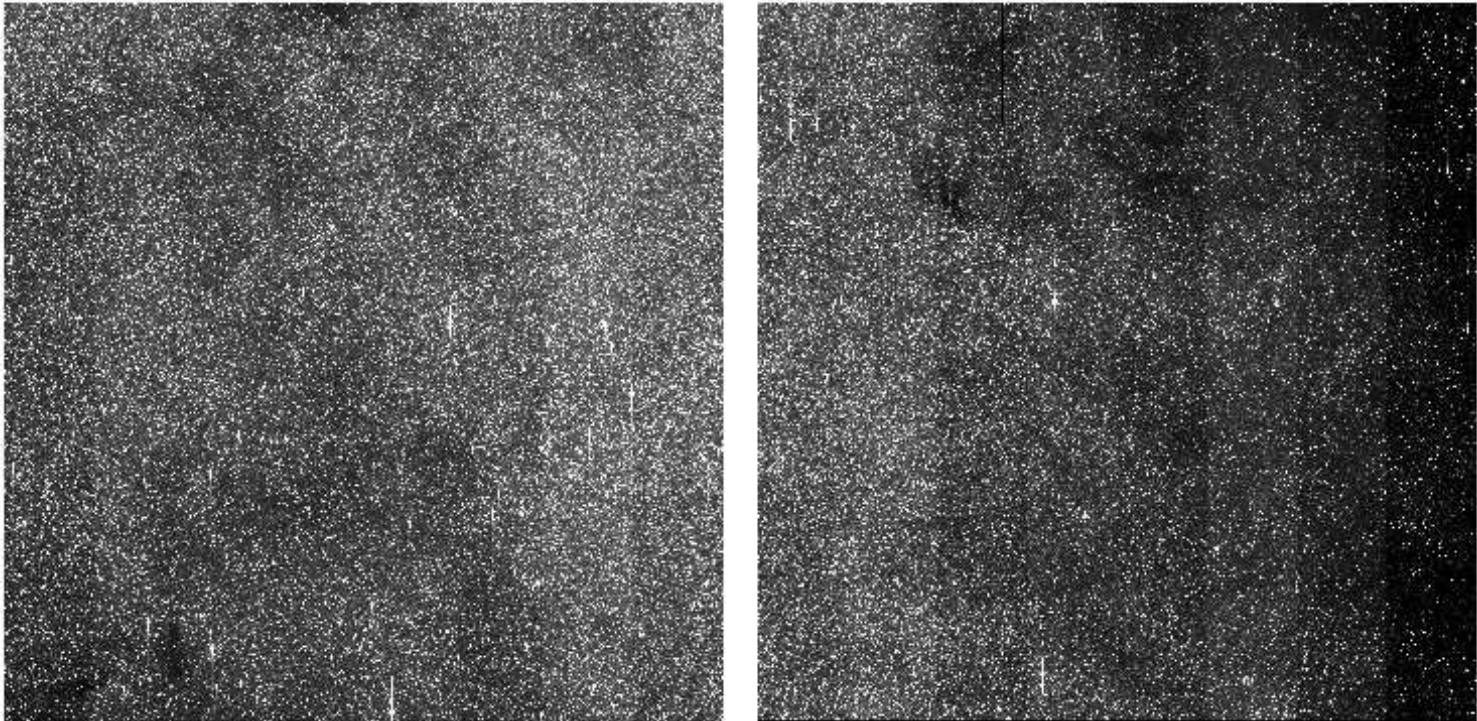
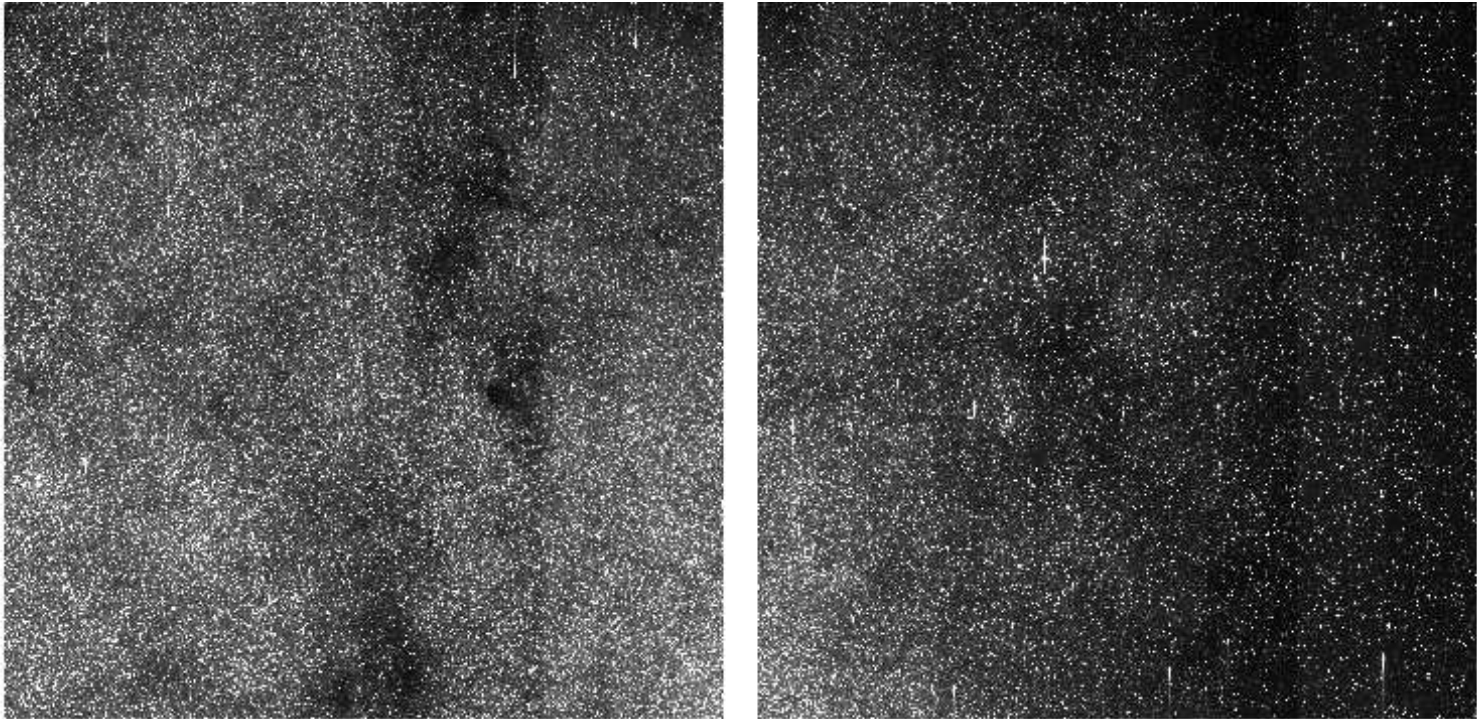
AZ : 168.9

Image Issue : —

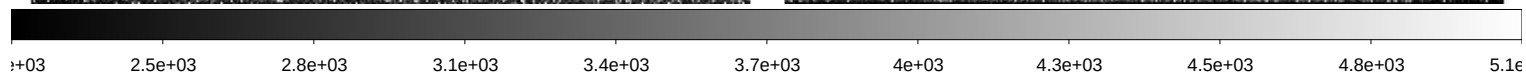
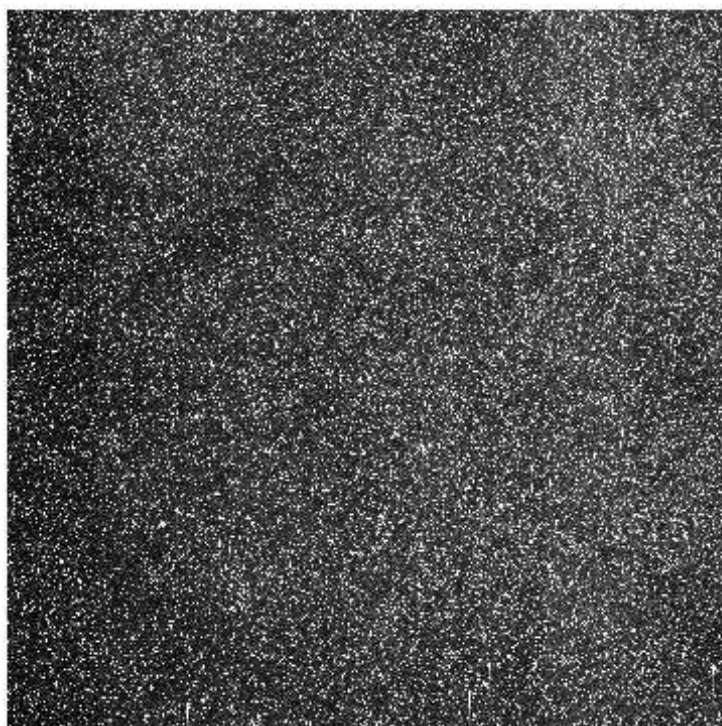
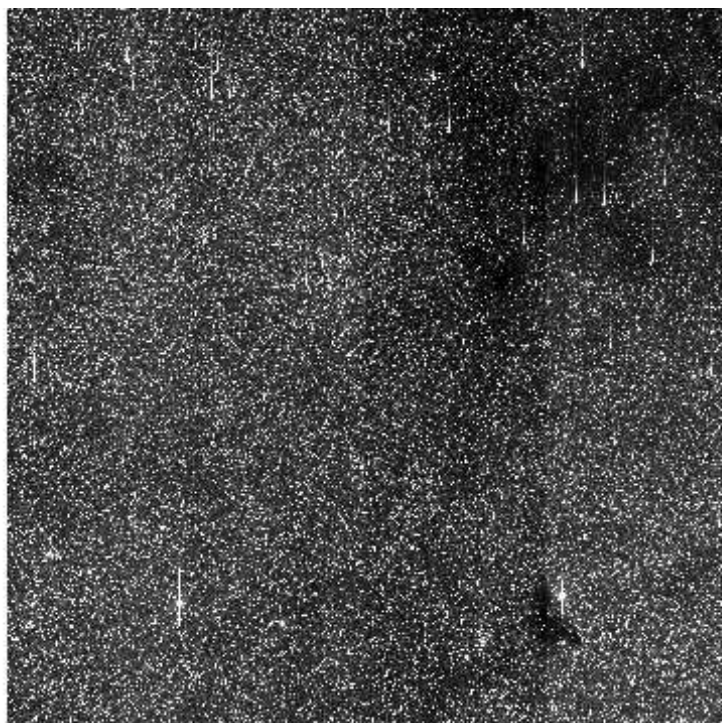
CHIP : —

Weather : 0

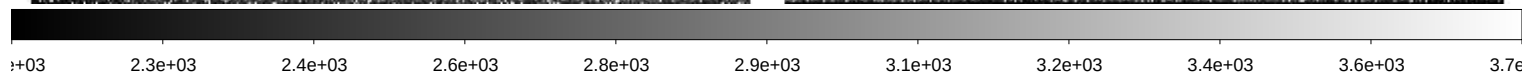
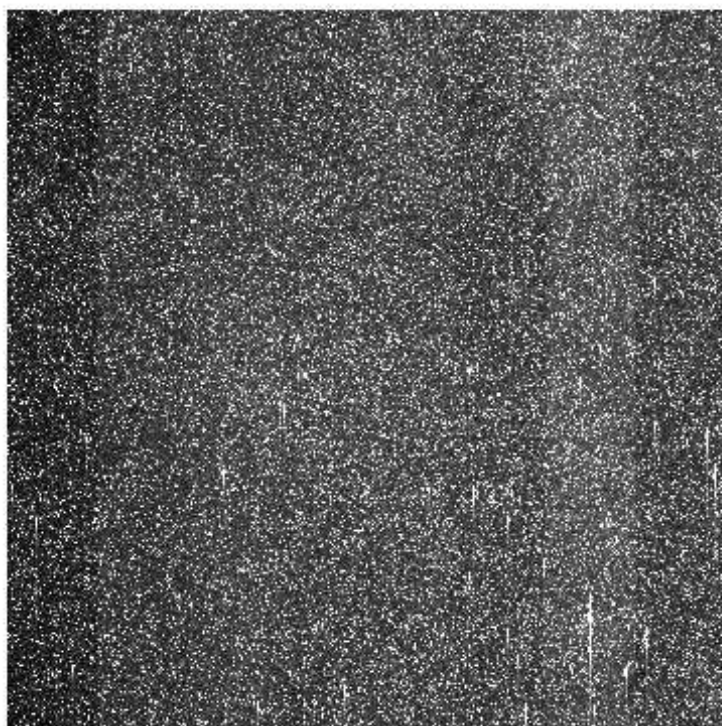
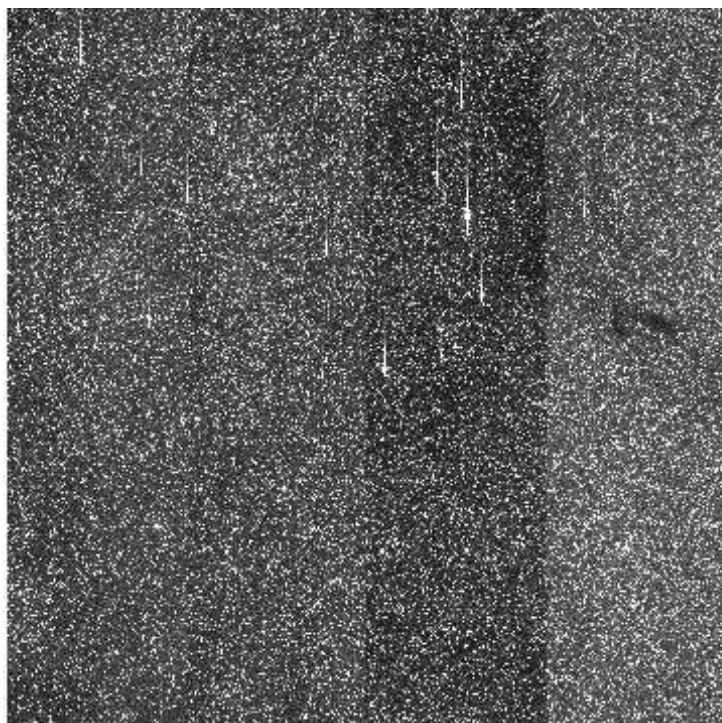
Moon Effect : 0.0



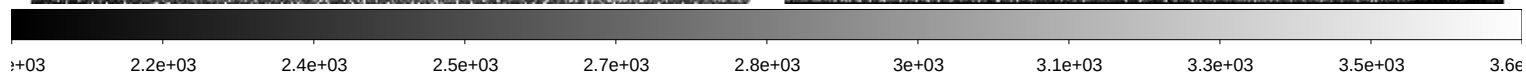
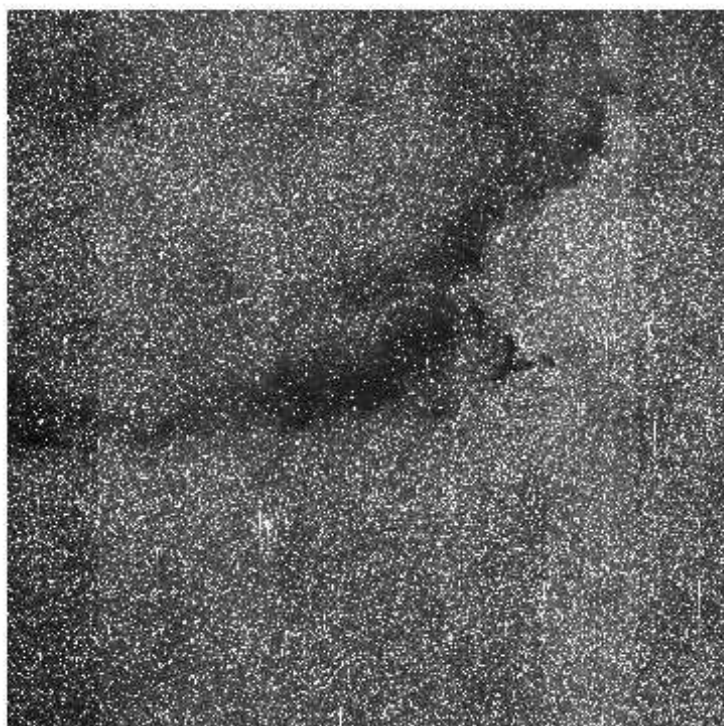
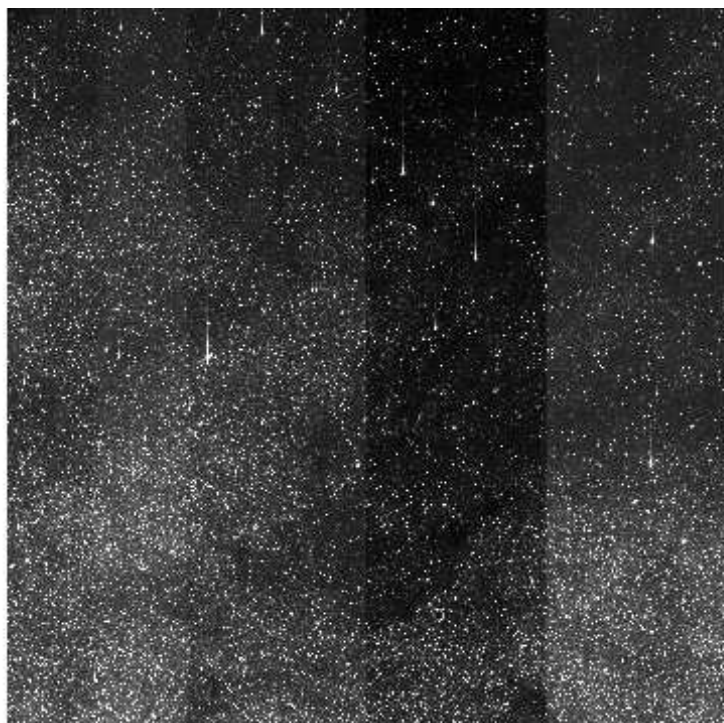
File Name	:	kmta.20260815.034733.fits	# 70 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:44.190	
DEC	:	-28:04:20.40	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:57:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T10:24:27	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260815.034734.fits	# 71 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:25.130	
DEC	:	-33:15:25.40	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:59:52	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T10:26:36	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260815.034735.fits	# 72 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG17	
RA	:	17:44:41.020	
DEC	:	-33:15:25.60	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:02:01	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T10:28:44	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034736.fits

: BLG

: OBJECT

: BLG02

: 17:54:25.060

: -29:01:56.00

: 60

: 1.00

: 18:04:09

: I

: 2026-08-15T10:30:40

: -273.15

73 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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87.5

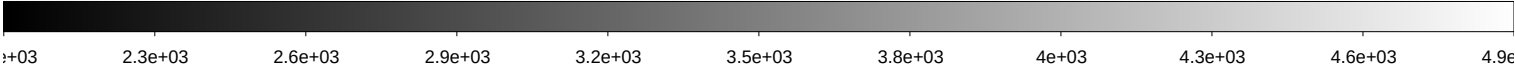
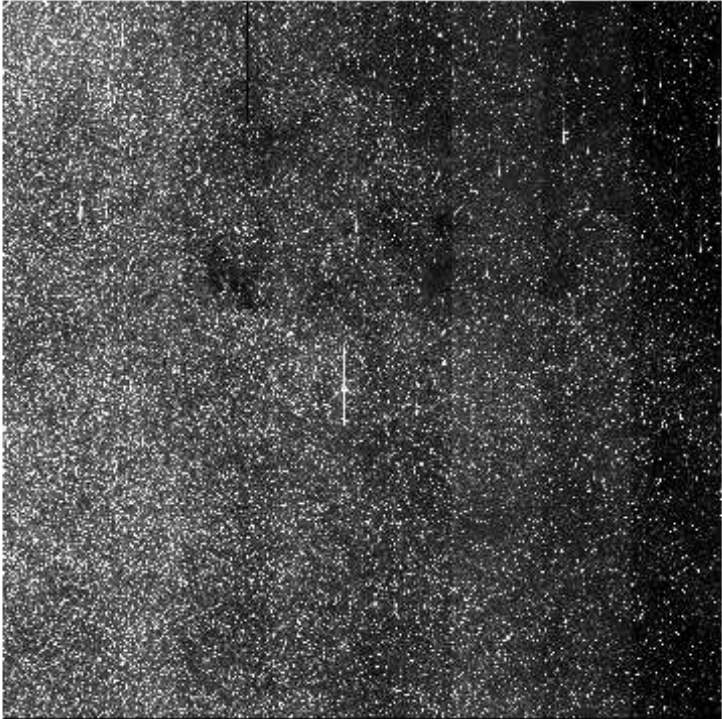
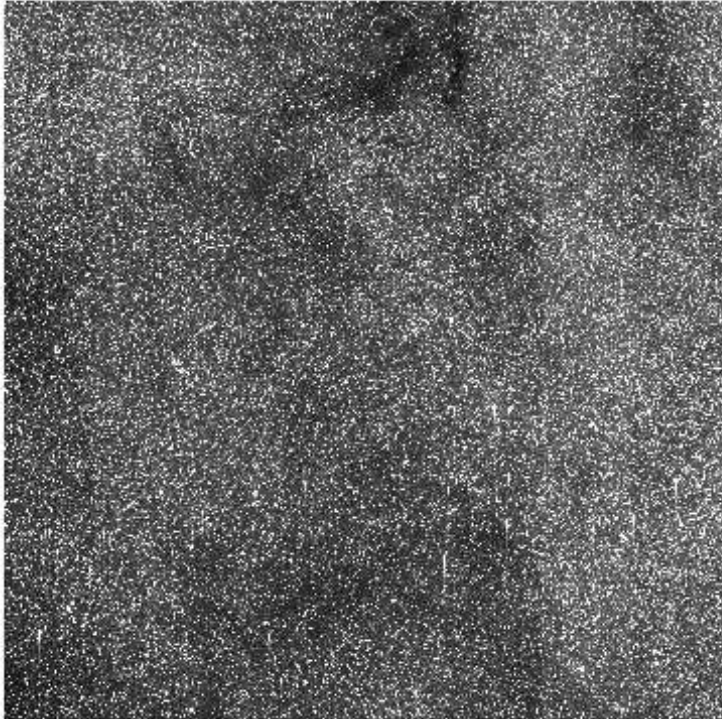
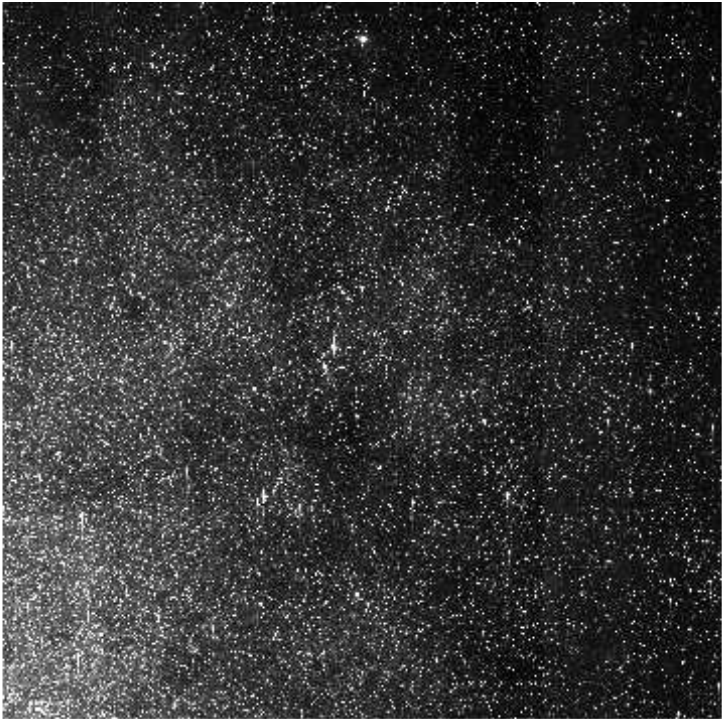
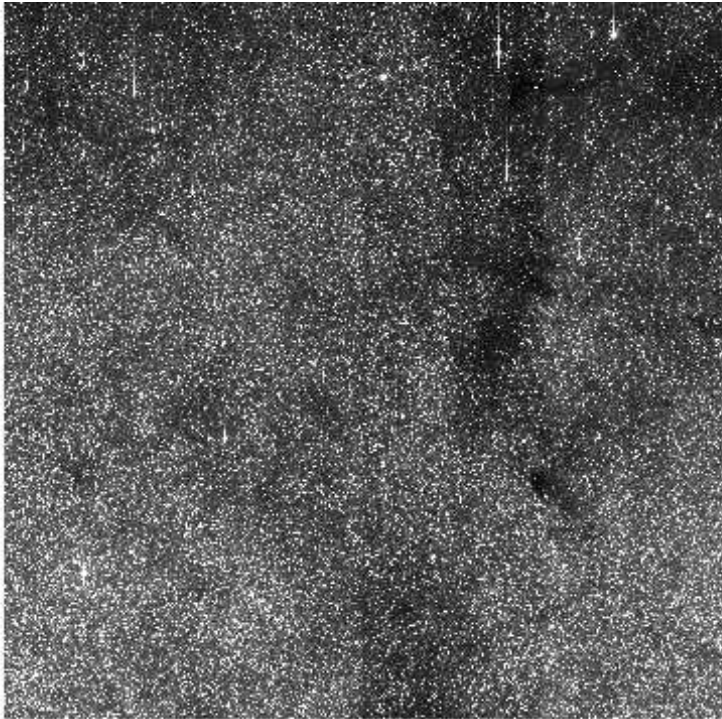
-147.3

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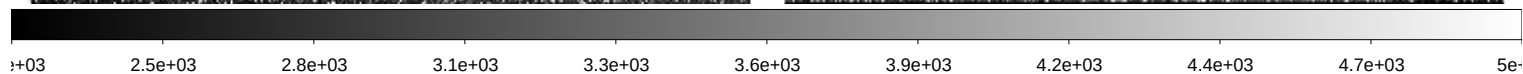
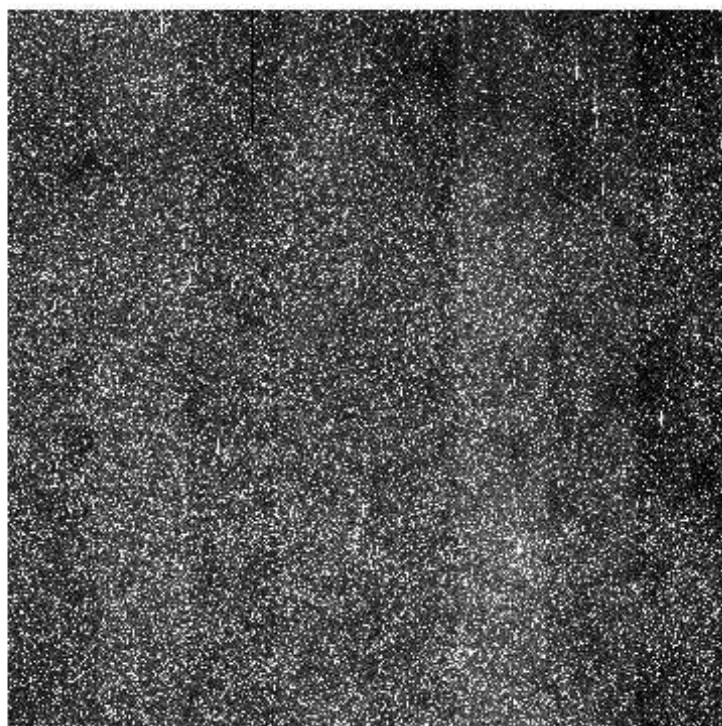
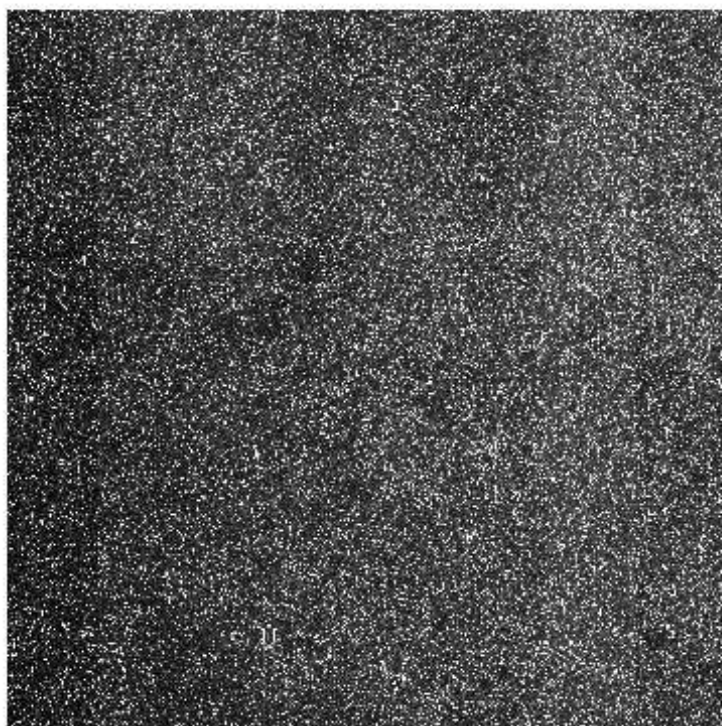
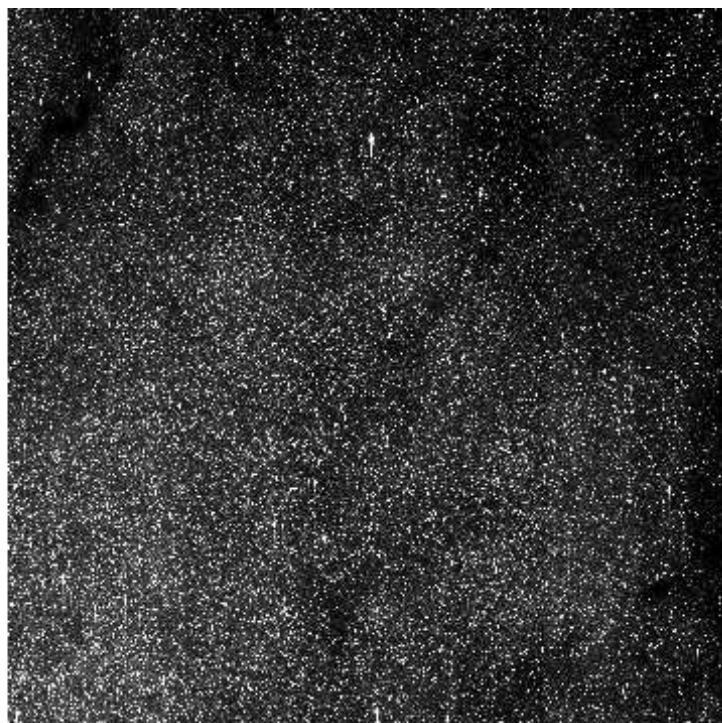
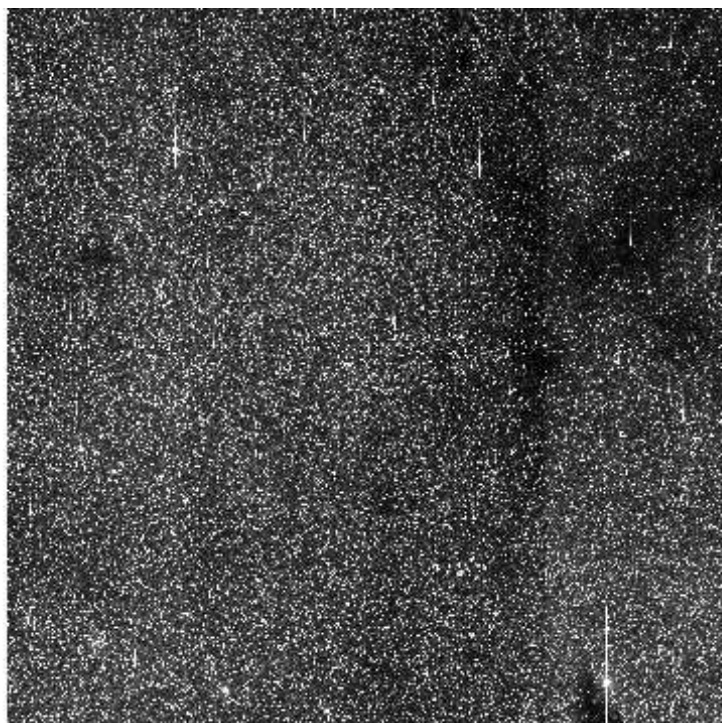
—

0

0.0



File Name	:	kmta.20260815.034737.fits	# 74 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:01.100	
DEC	:	-27:56:55.30	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:06:05	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T10:32:49	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260815.034738.fits** # 75 / 333 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG41**

RA : 17:54:08.030

DEC : -31:15:56.70

Exposure Time : 60

Airmass : 1.00

Sidereal Time : 18:08:14

Filter ID : I

Observation Date : 2026-08-15T10:34:57

CCD Temperature : -273.15

ALT : 87.7

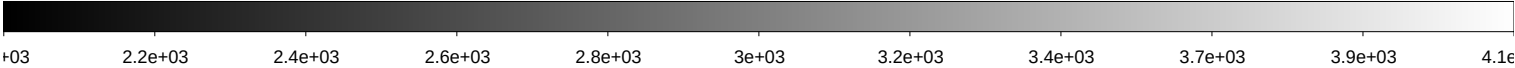
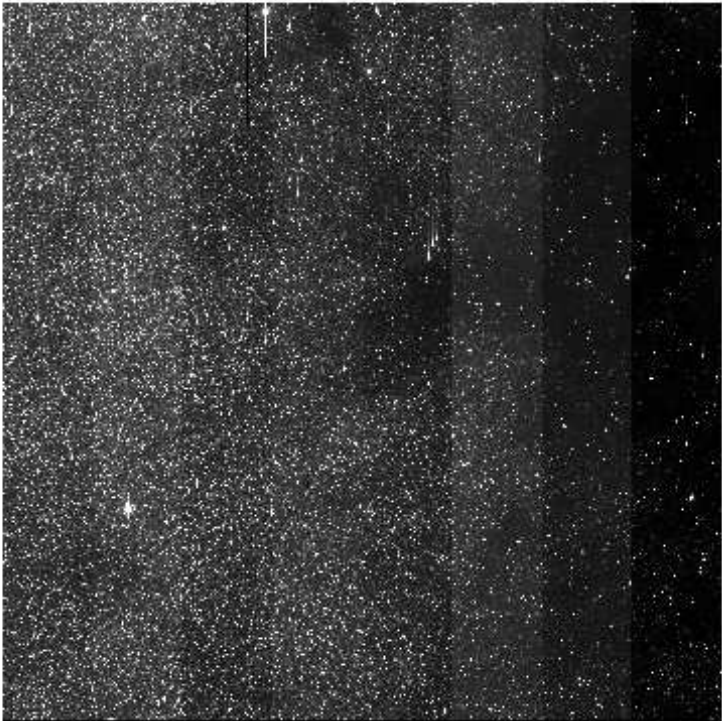
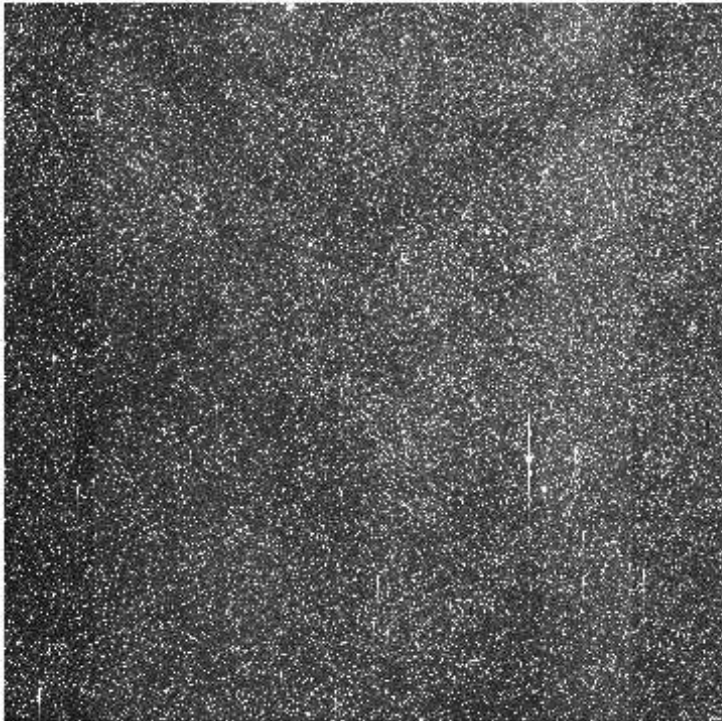
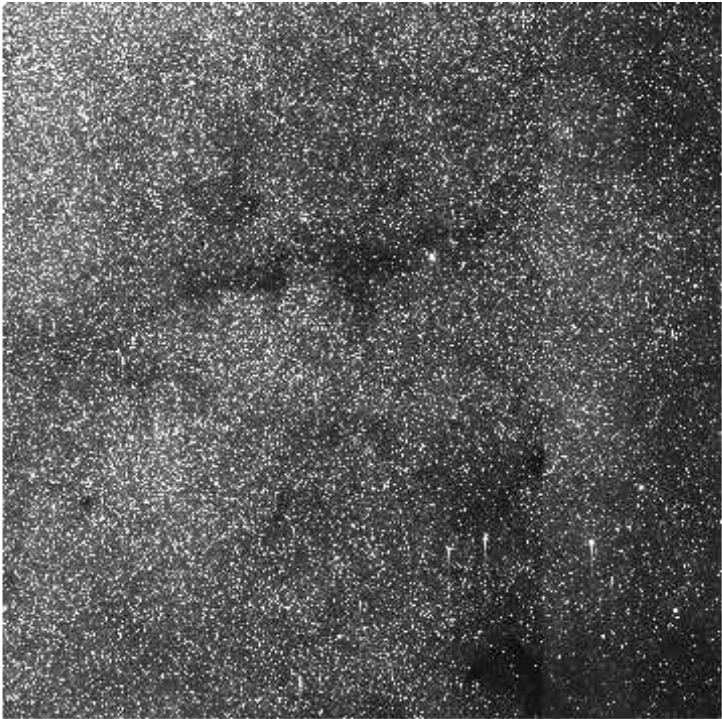
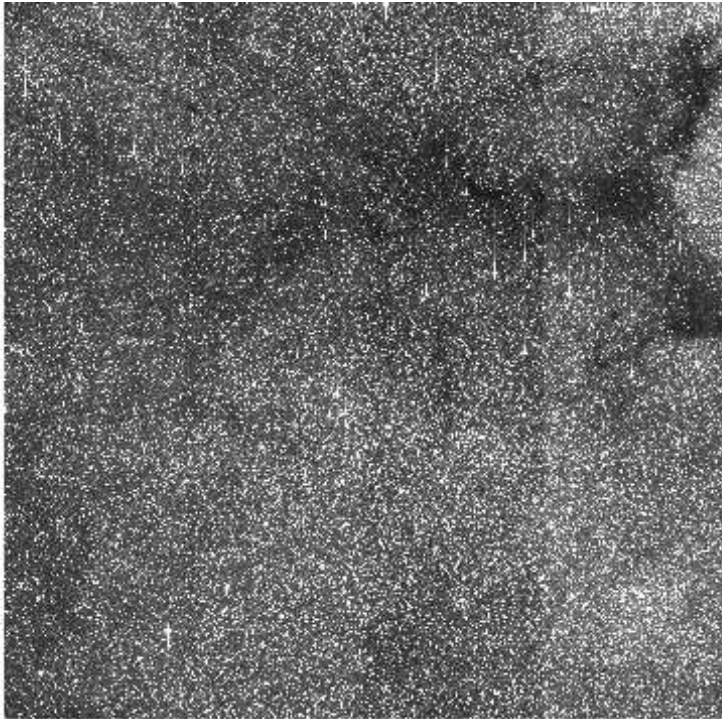
AZ : -87.3

Image Issue : —

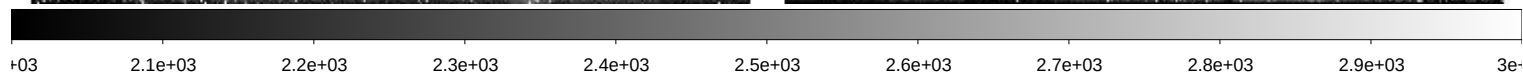
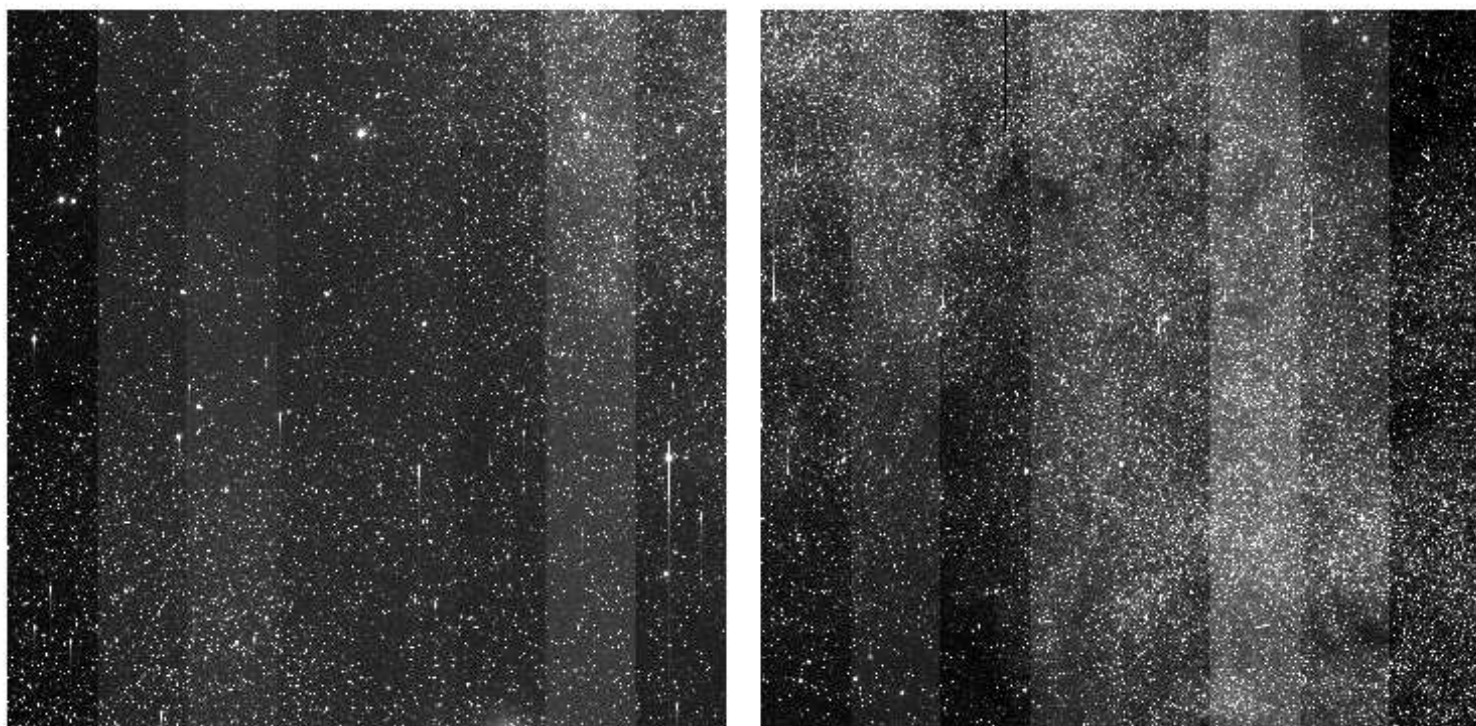
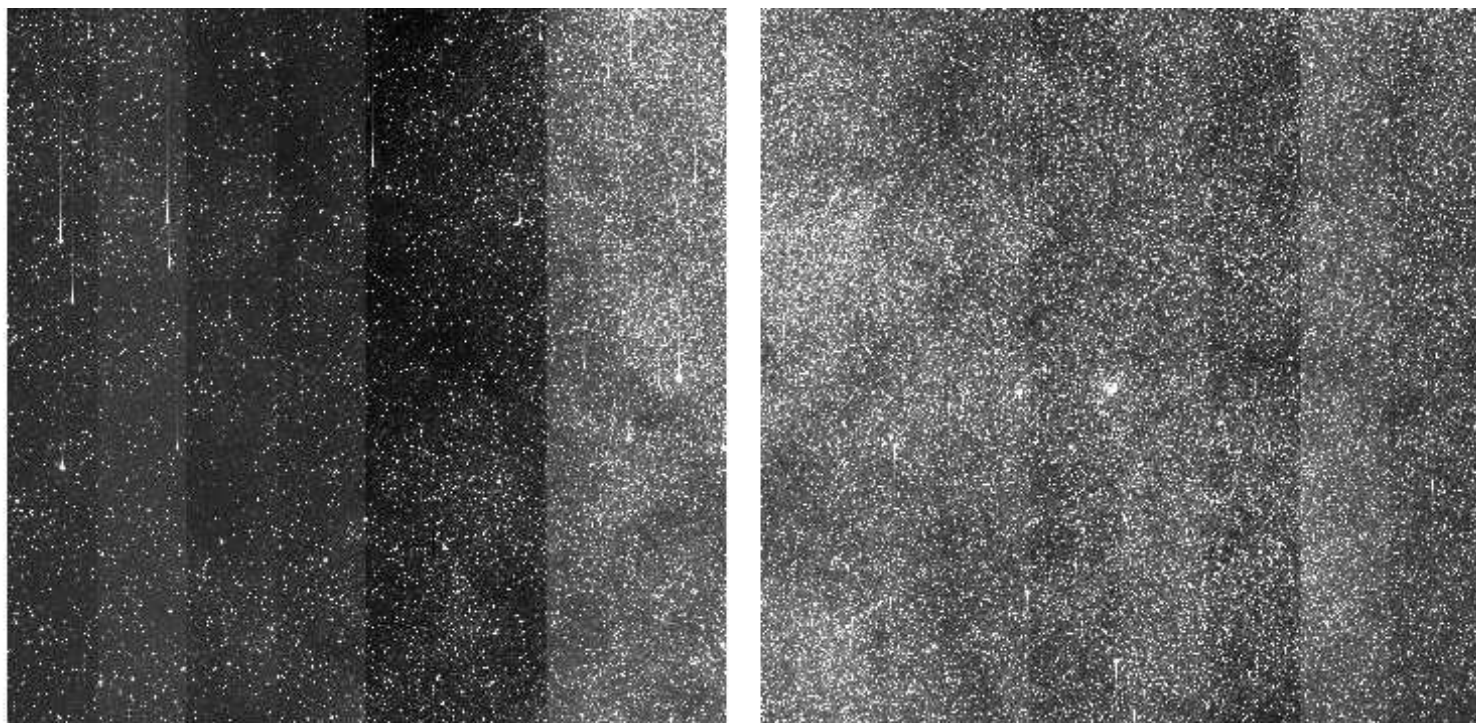
CHIP : —

Weather : 0

Moon Effect : 0.0



File Name	:	kmta.20260815.034739.fits	# 76 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:00.890	
DEC	:	-26:45:21.20	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:10:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T10:37:06	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260815.034740.fits** # 77 / 333 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG42**

RA : 17:54:07.960

DEC : -29:09:25.20

Exposure Time : 60

Airmass : 1.00

Sidereal Time : 18:12:33

Filter ID : I

Observation Date : 2026-08-15T10:39:02

CCD Temperature : -273.15

ALT : 86.2

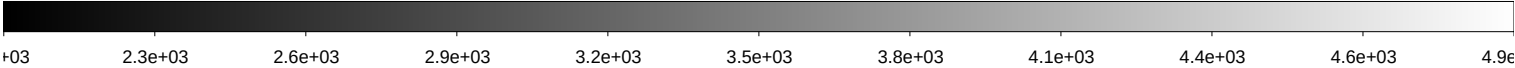
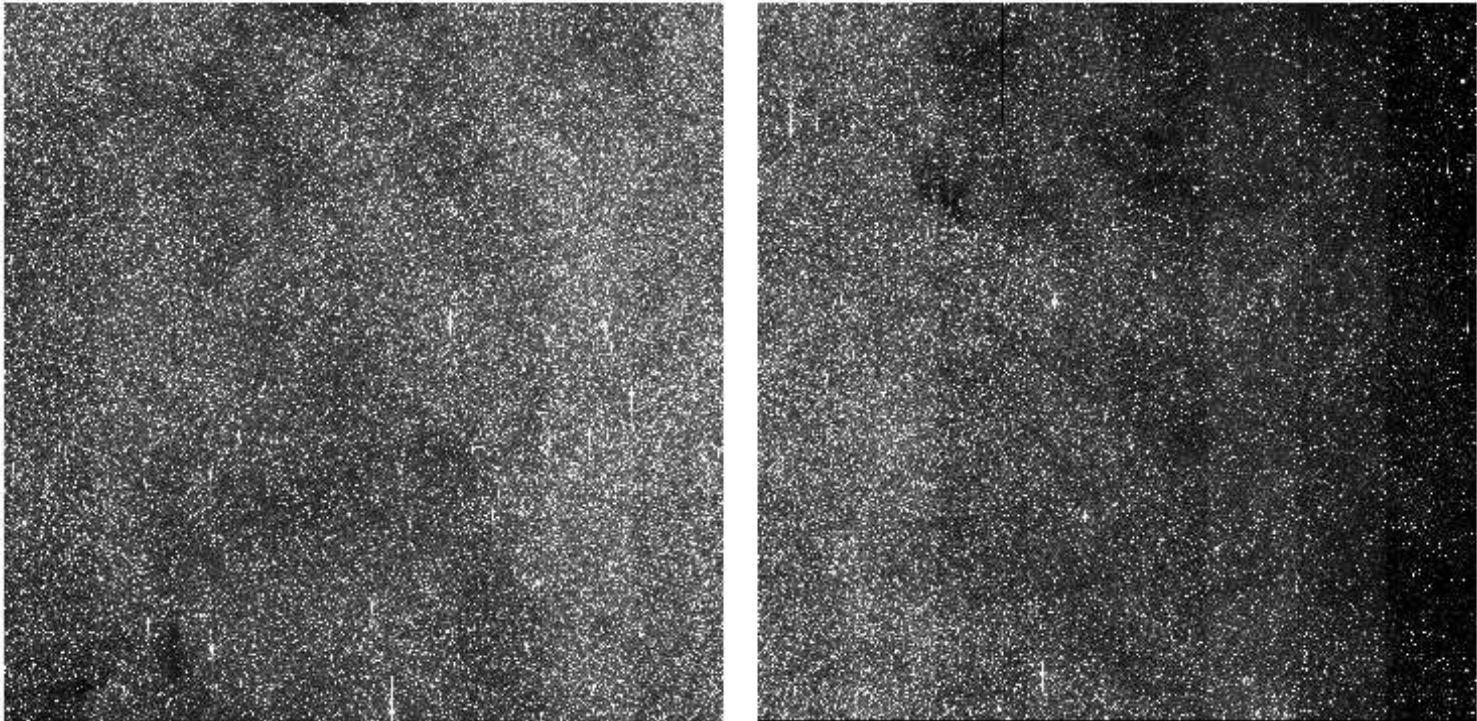
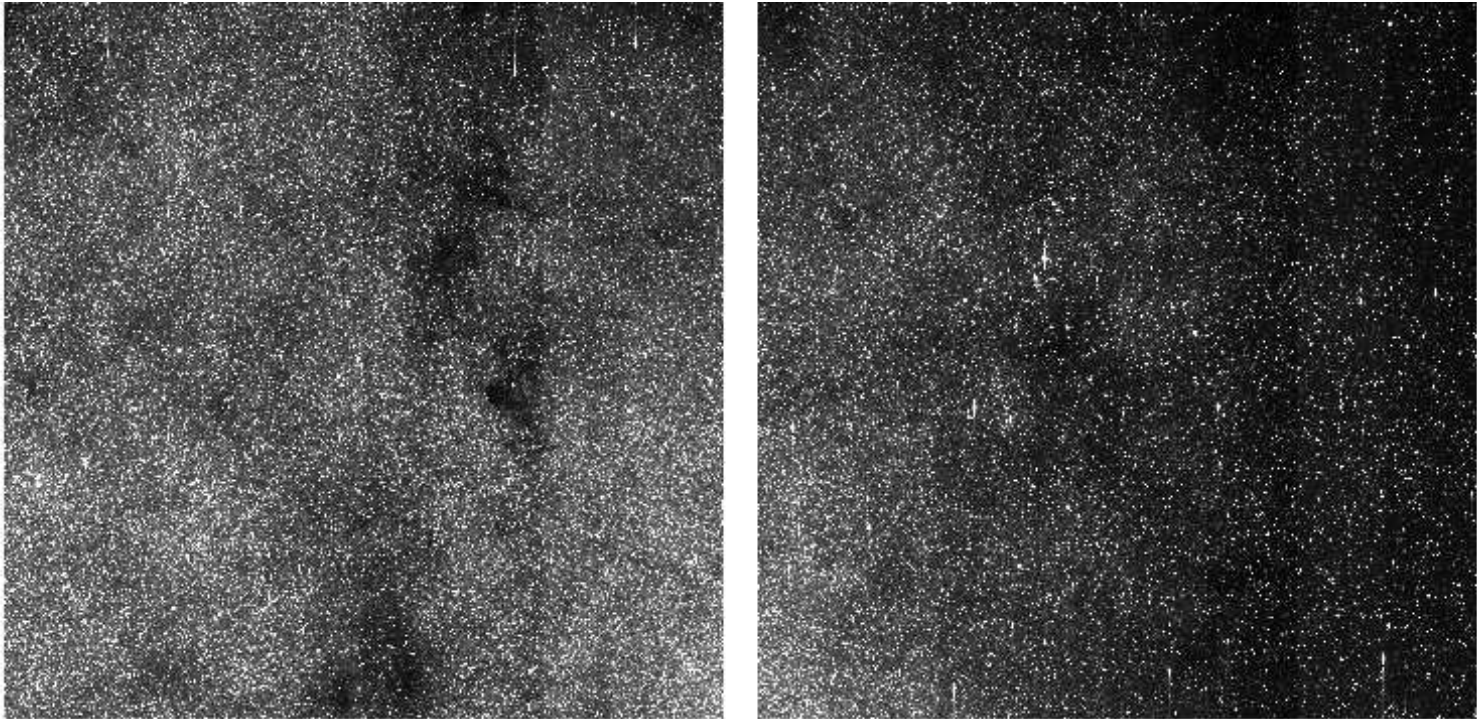
AZ : -121.1

Image Issue : —

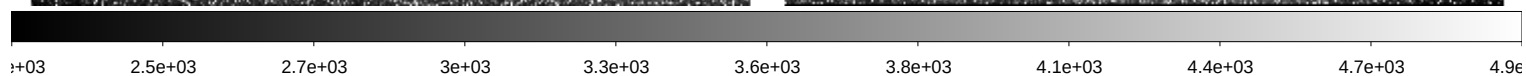
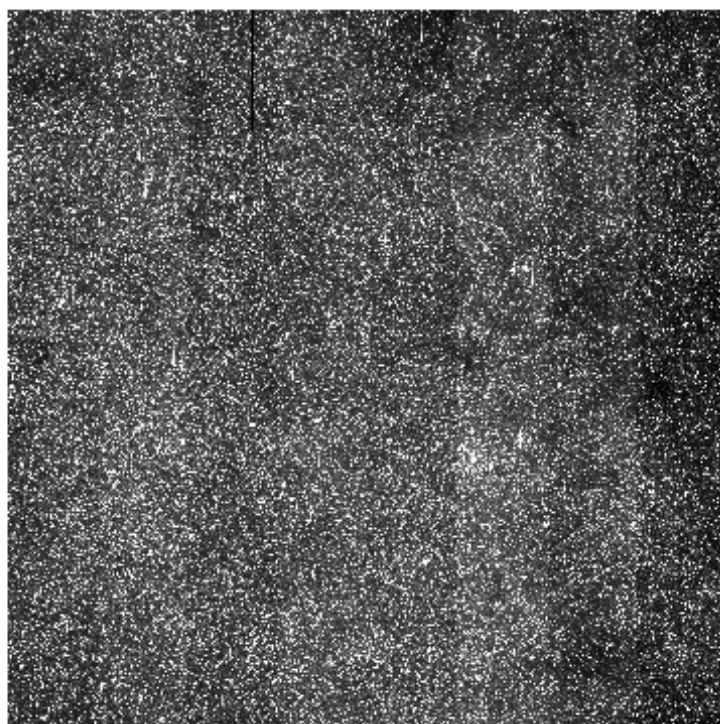
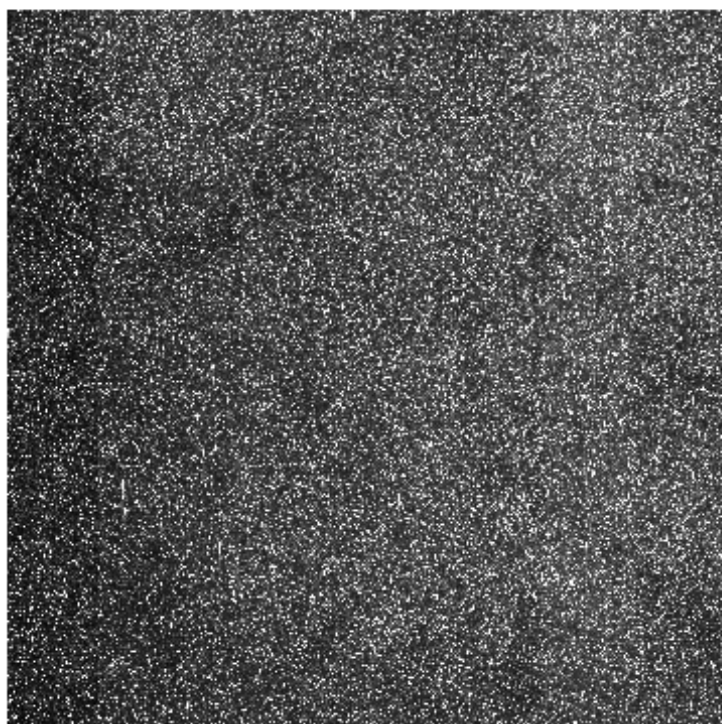
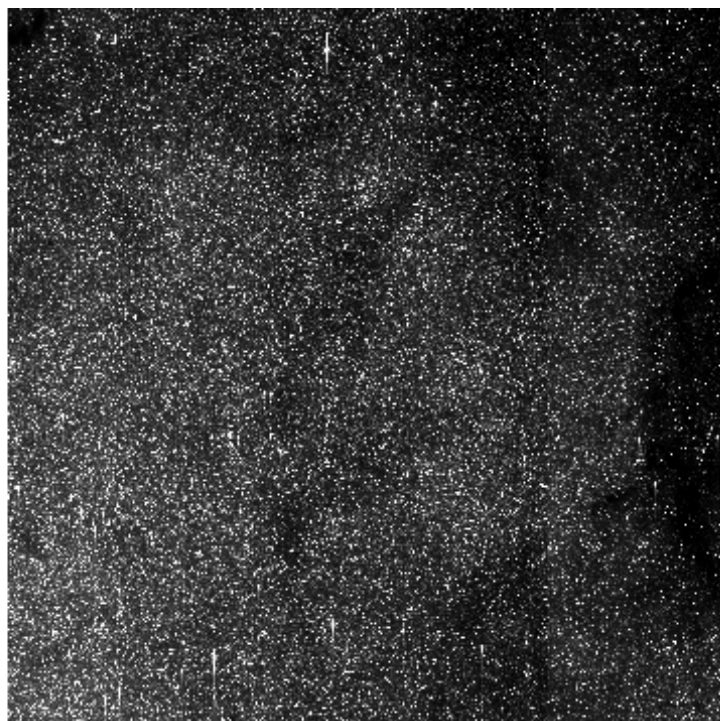
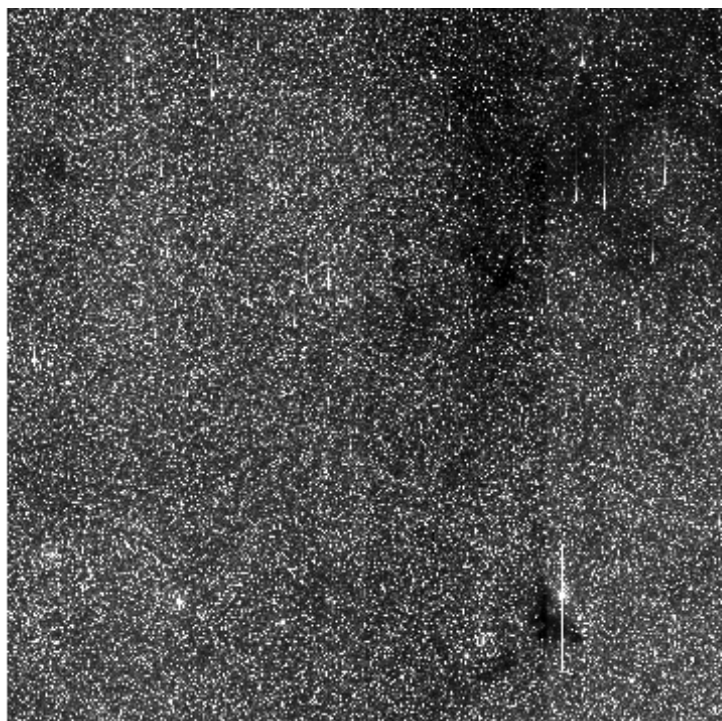
CHIP : —

Weather : 0

Moon Effect : 0.0



File Name	:	kmta.20260815.034741.fits	# 78 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:44.010	
DEC	:	-28:04:26.40	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:14:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T10:41:11	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260815.034742.fits** # 79 / 333 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG15**

RA : 17:36:50.820

DEC : -26:47:19.20

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 18:16:38

Filter ID : I

Observation Date : 2026-08-15T10:43:20

CCD Temperature : -273.15

ALT : 80.9

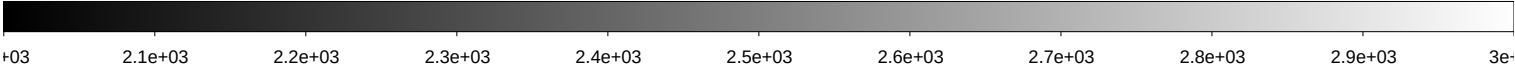
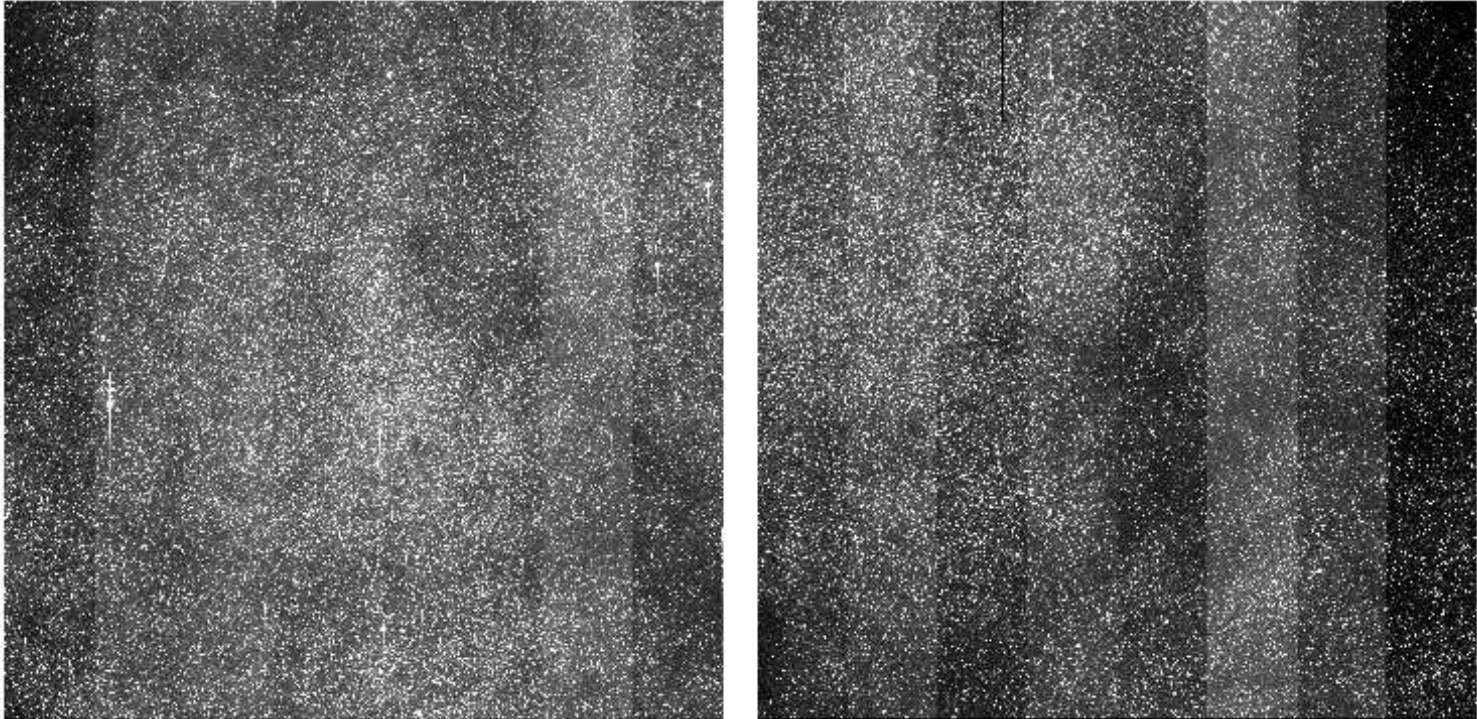
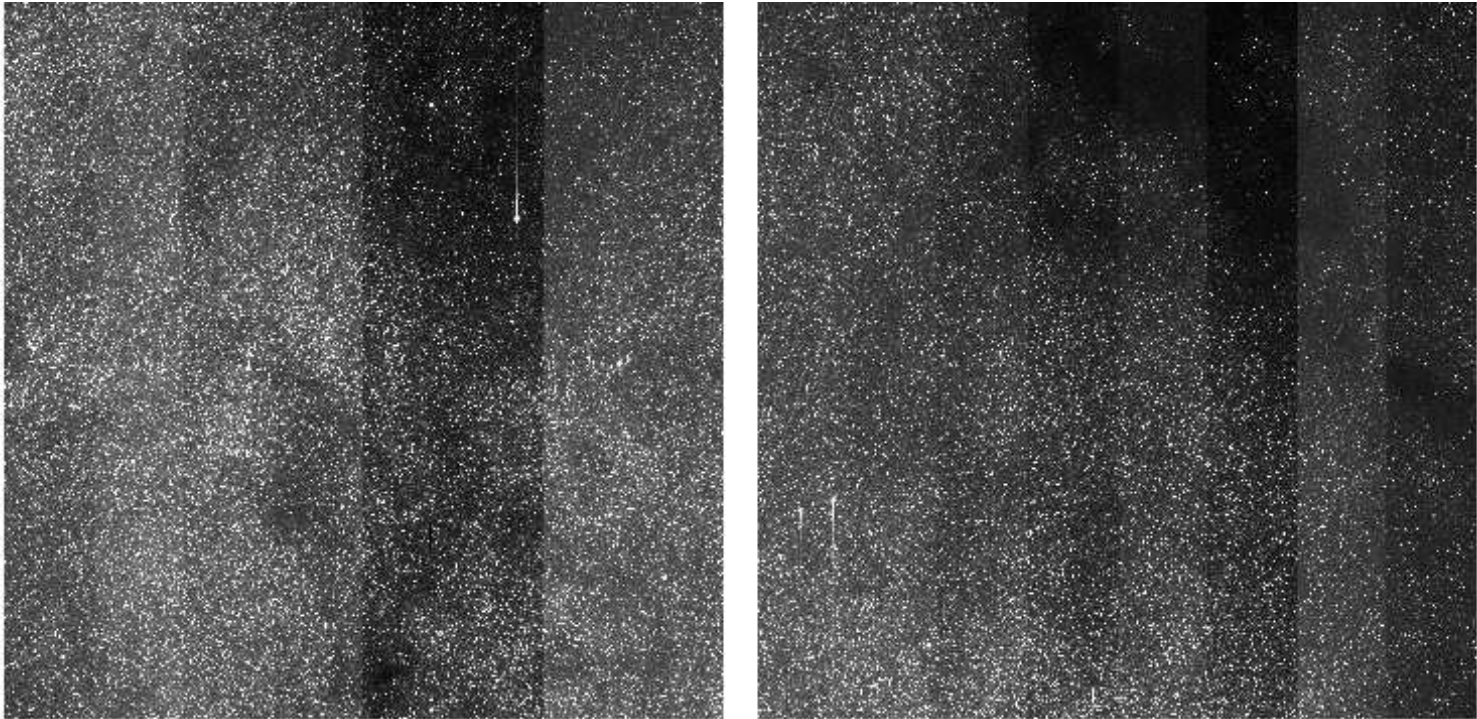
AZ : -116.6

Image Issue : —

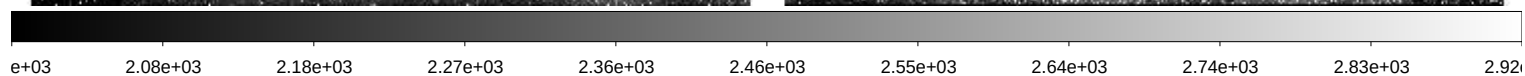
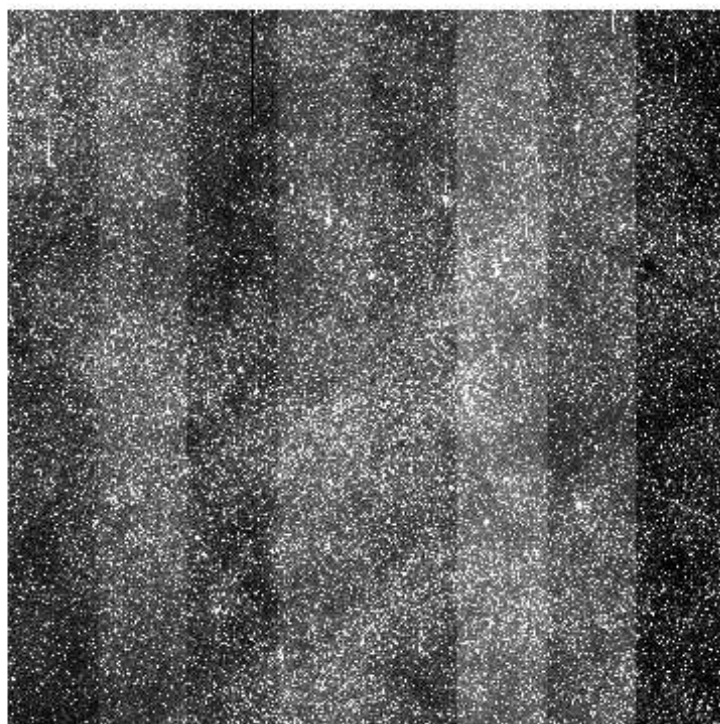
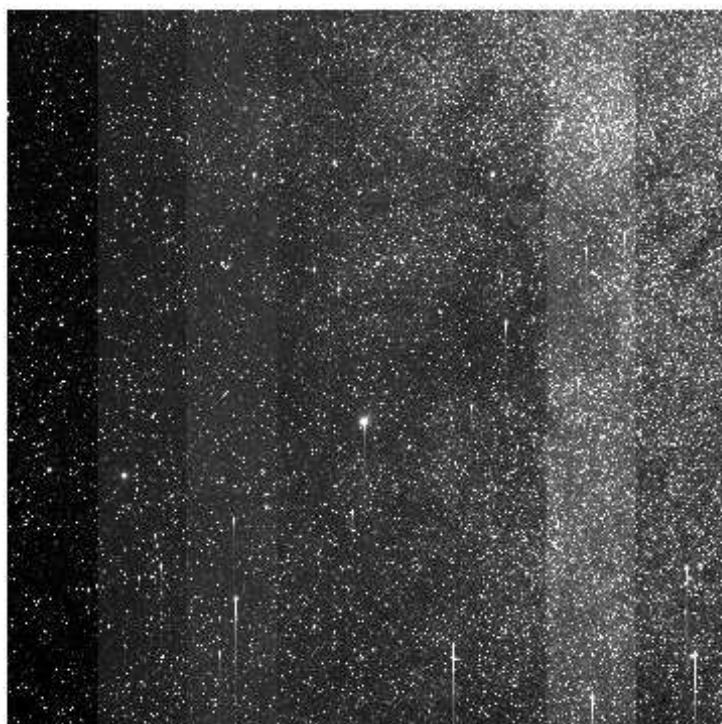
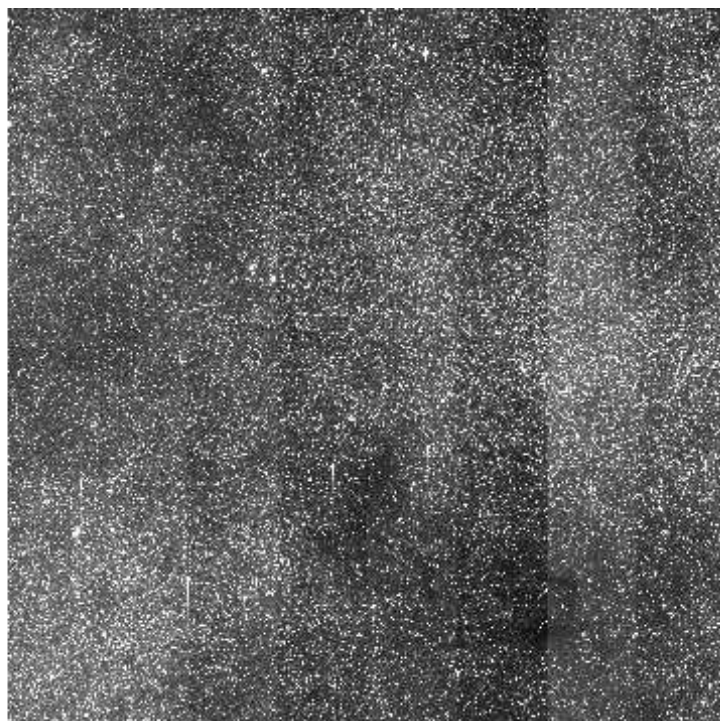
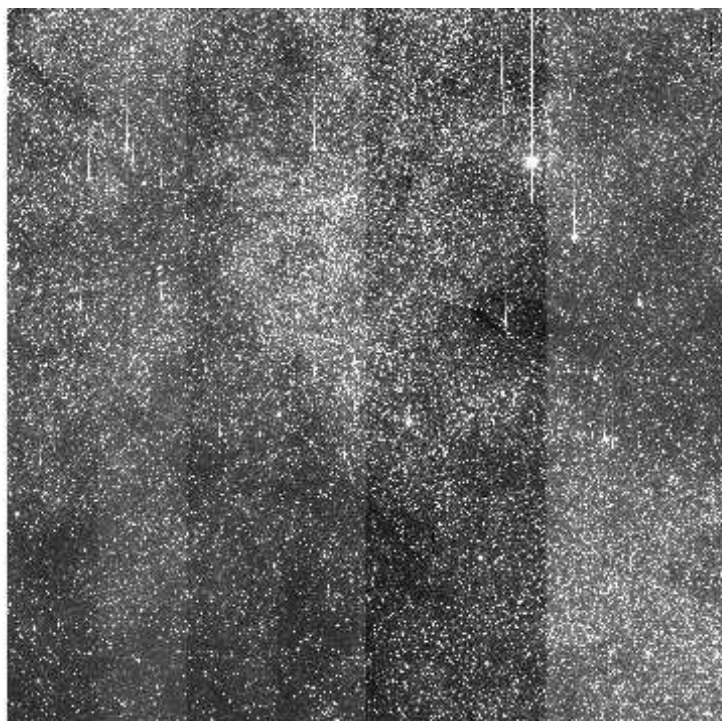
CHIP : —

Weather : 0

Moon Effect : 0.0



File Name	:	kmta.20260815.034743.fits	# 80 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG14	
RA	:	17:36:50.830	
DEC	:	-28:54:18.40	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:18:48	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T10:45:30	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260815.034744.fits** # 81 / 333 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG02**

RA : 17:54:24.890

DEC : -29:01:49.70

Exposure Time : 60

Airmass : 1.00

Sidereal Time : 18:20:58

Filter ID : I

Observation Date : 2026-08-15T10:47:26

CCD Temperature : -273.15

ALT : 84.6

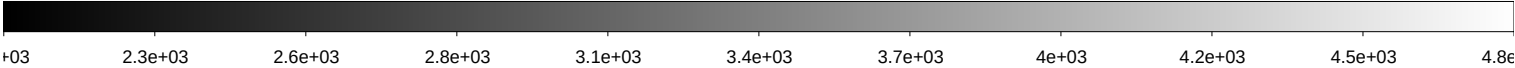
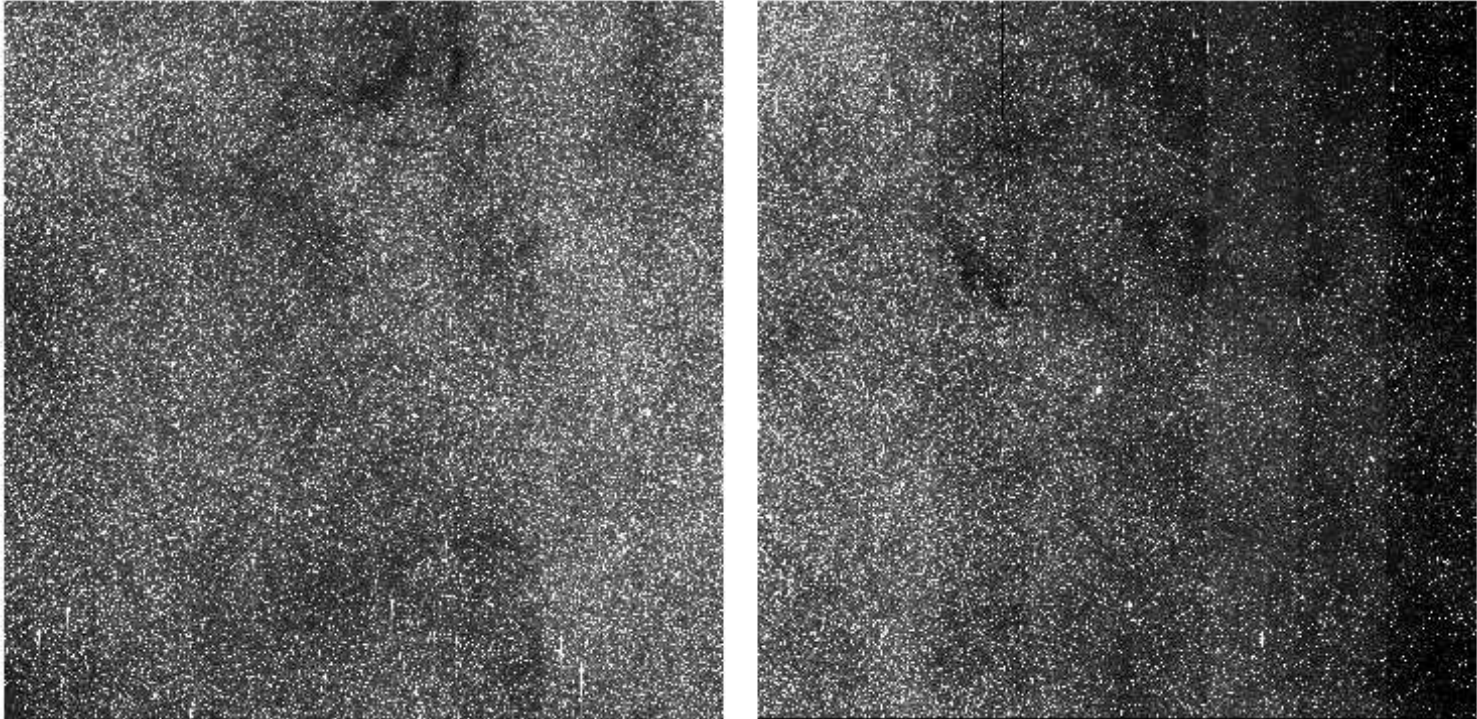
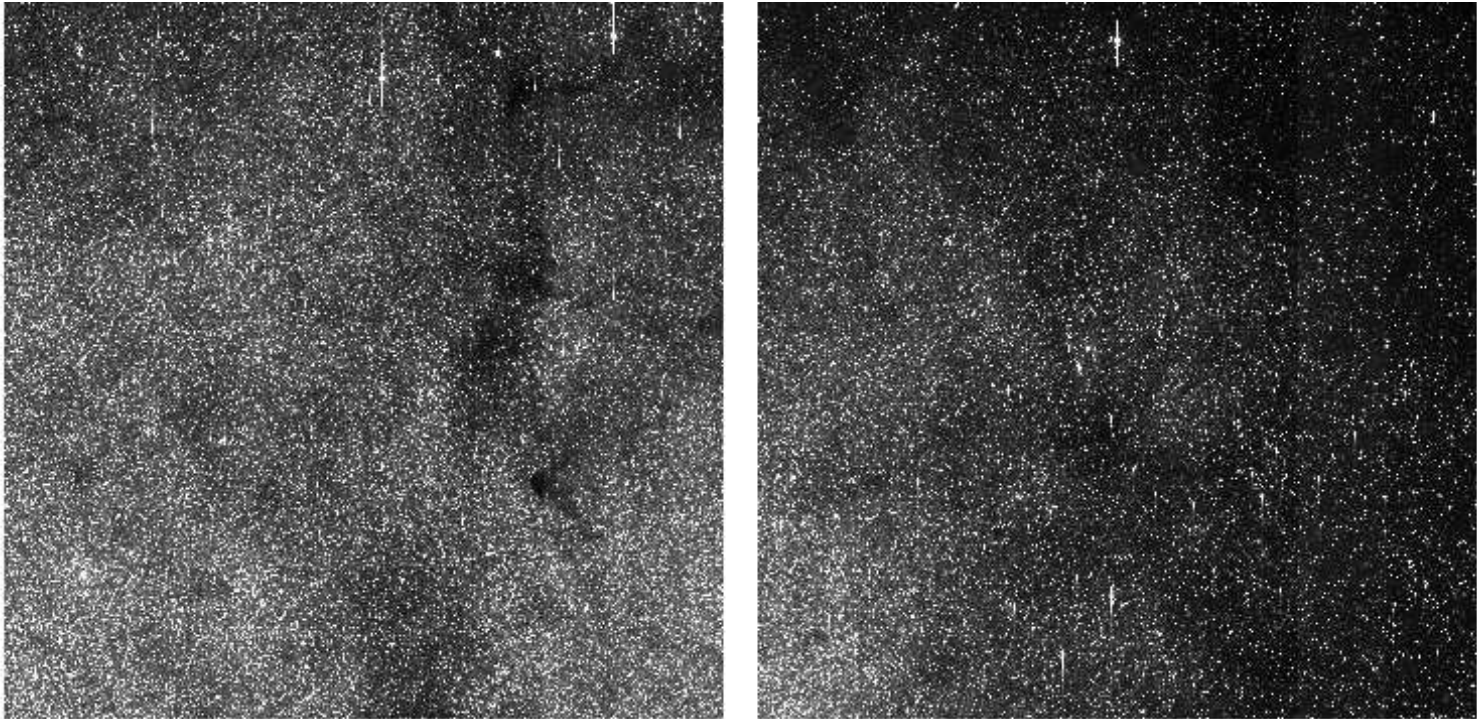
AZ : -111.8

Image Issue : —

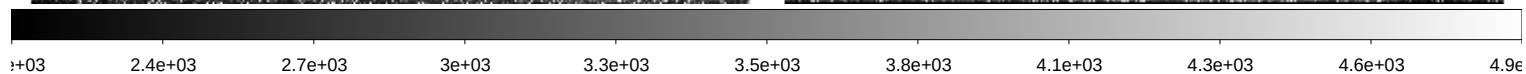
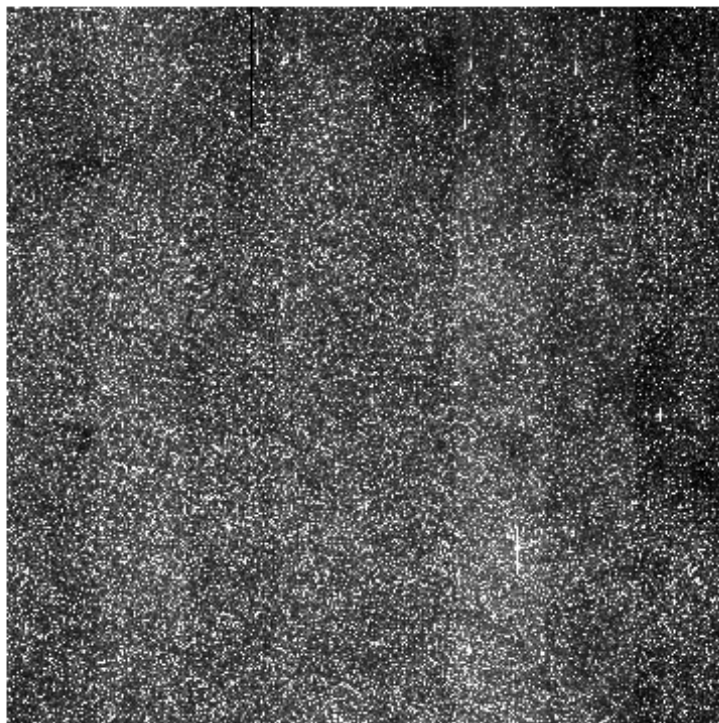
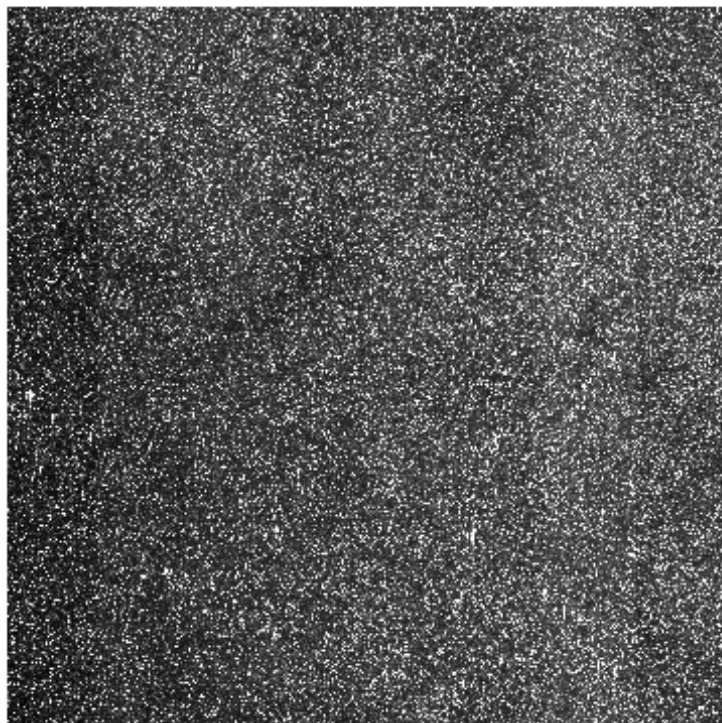
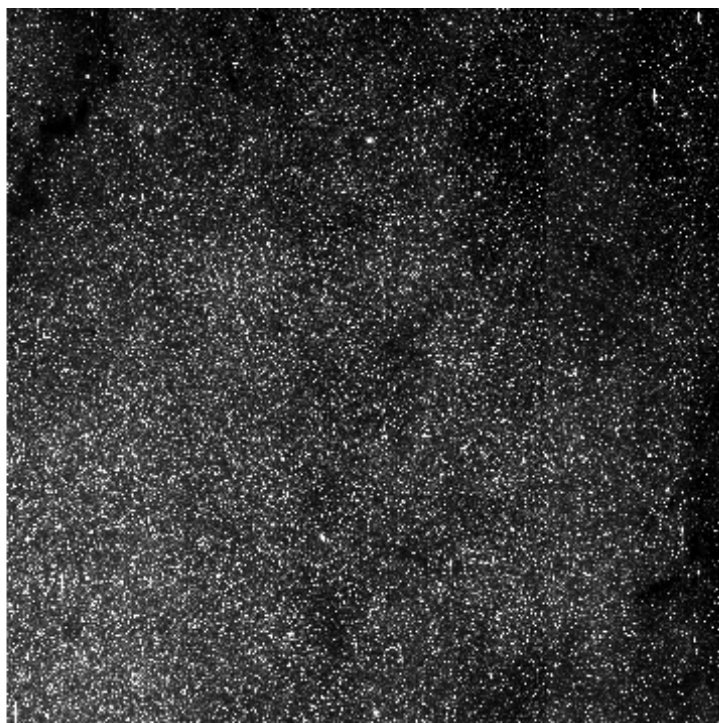
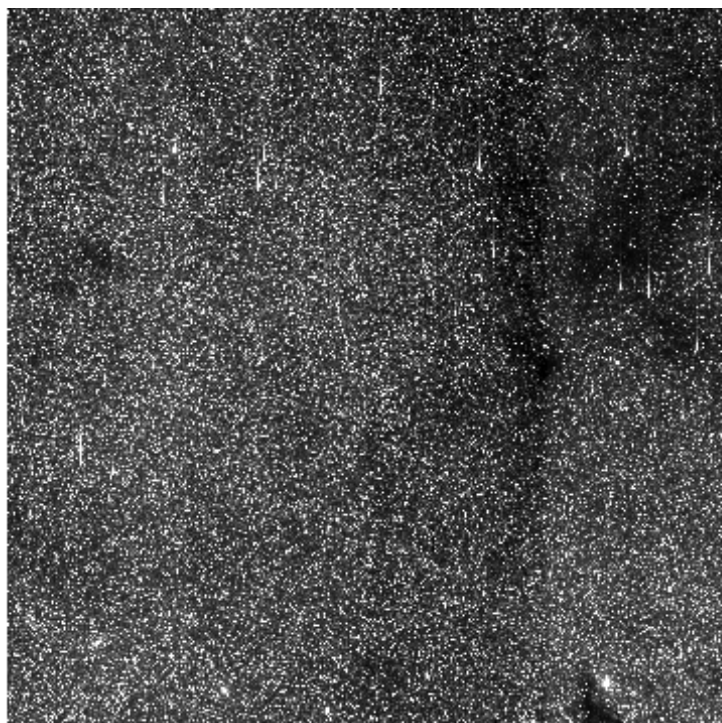
CHIP : —

Weather : 0

Moon Effect : 0.0



File Name	:	kmta.20260815.034745.fits	# 82 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.940	
DEC	:	-27:56:53.60	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:22:55	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T10:49:36	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.20260815.034746.fits

BLG

OBJECT

BLG01

17:54:24.880

-31:08:19.30

60

1.01

18:25:05

I

2026-08-15T10:51:45

-273.15

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ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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84.2

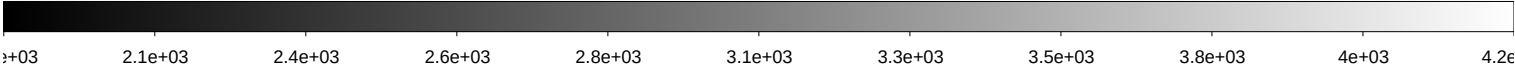
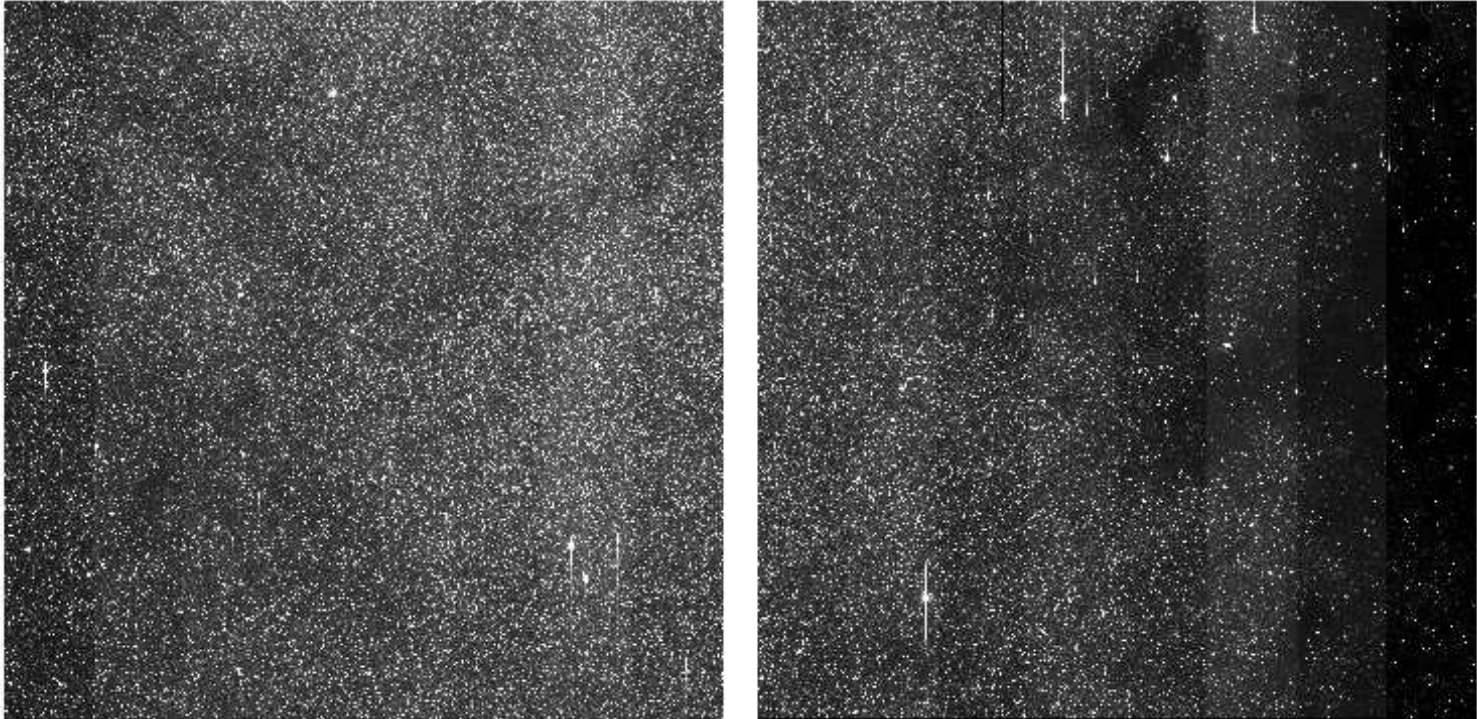
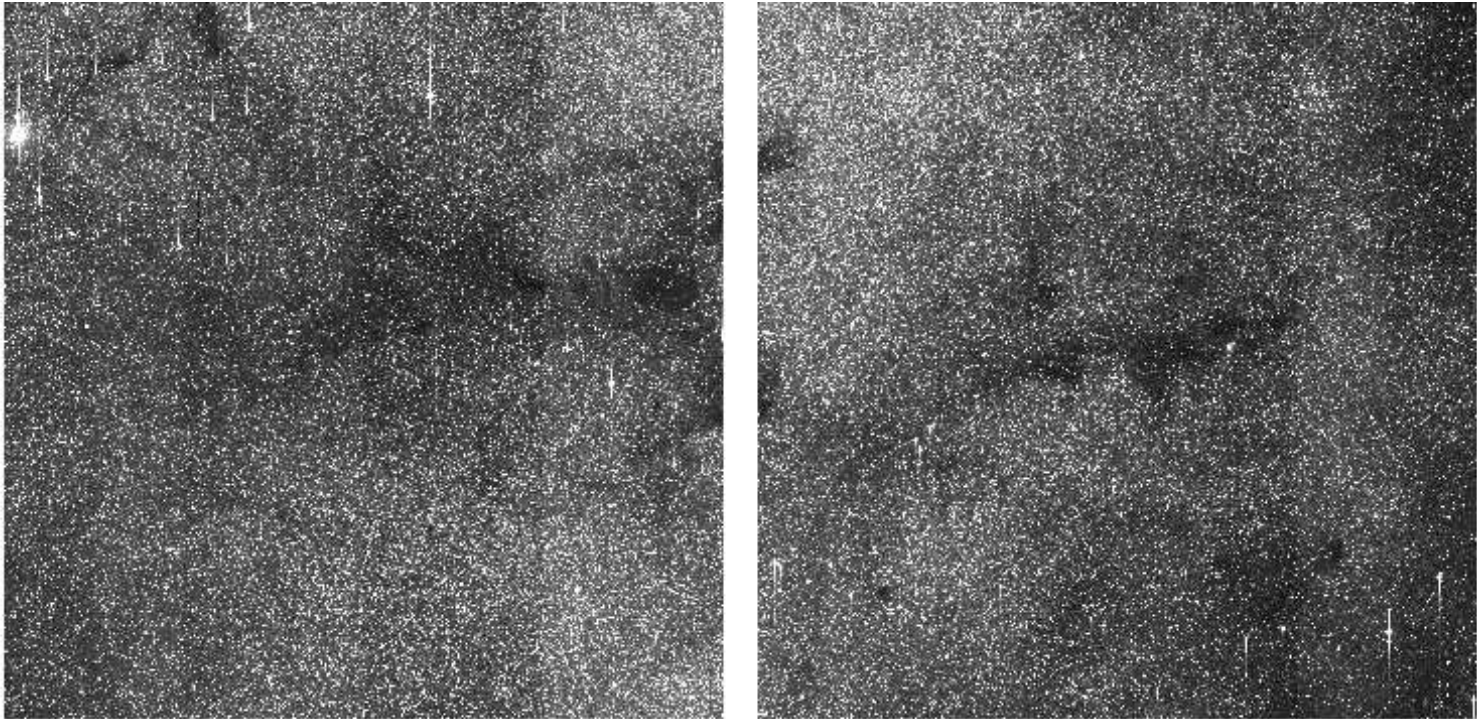
-88.7

—

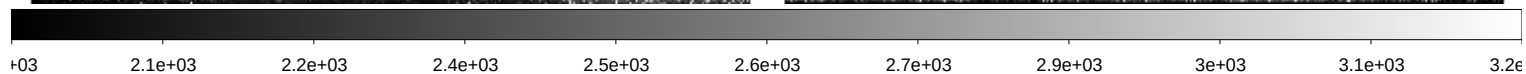
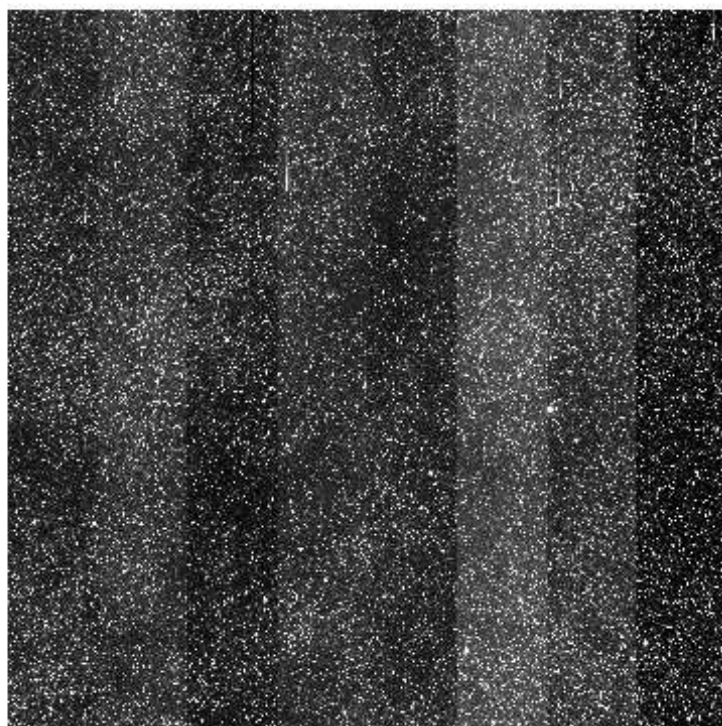
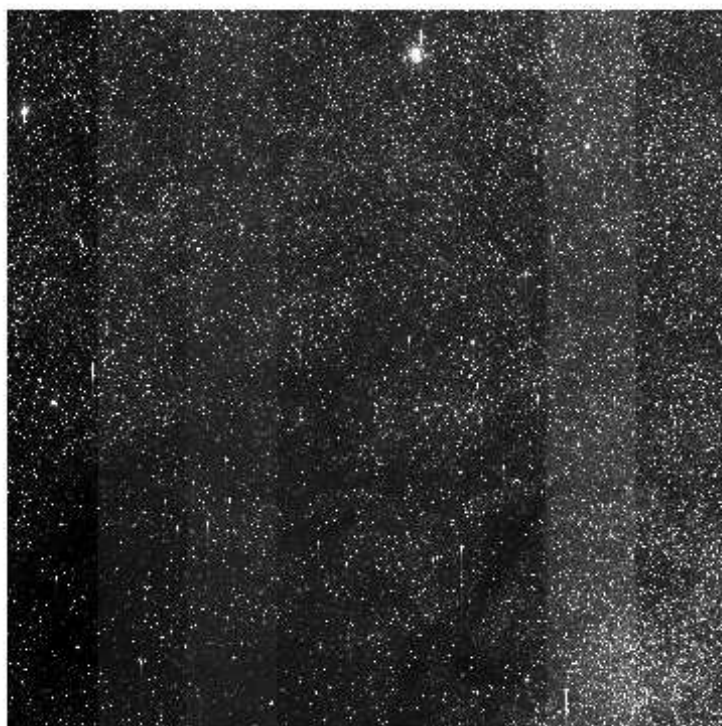
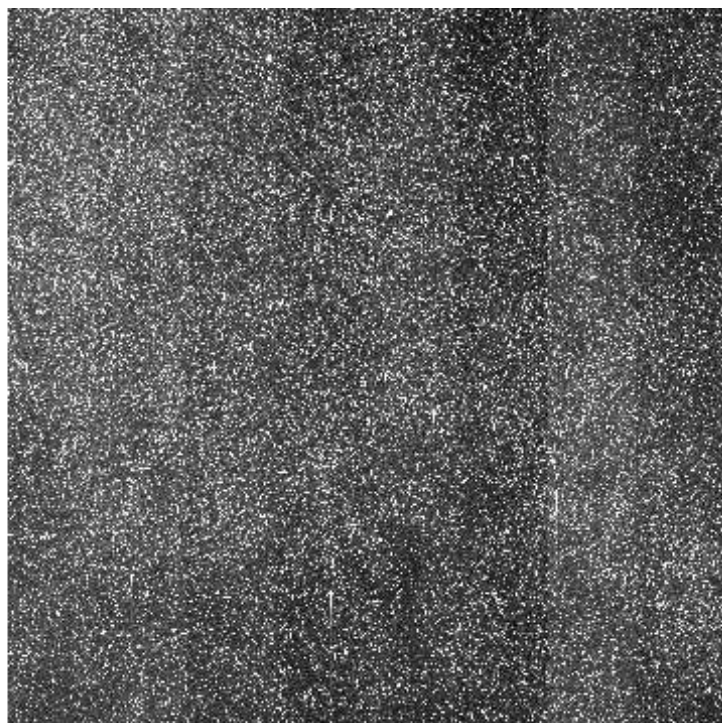
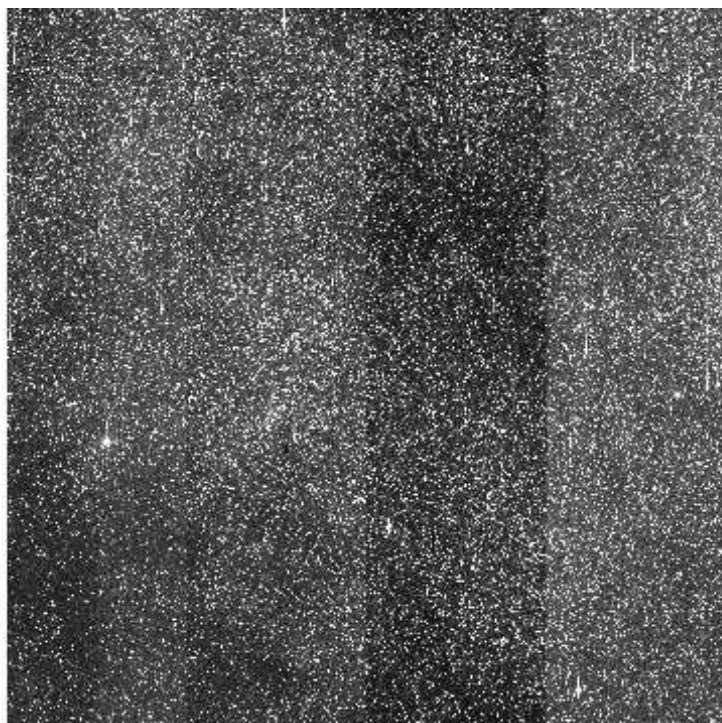
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0

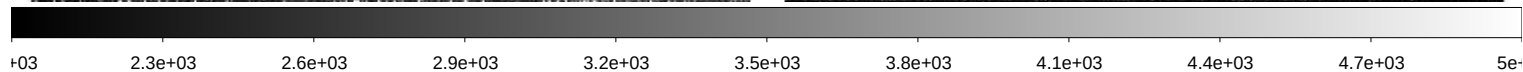
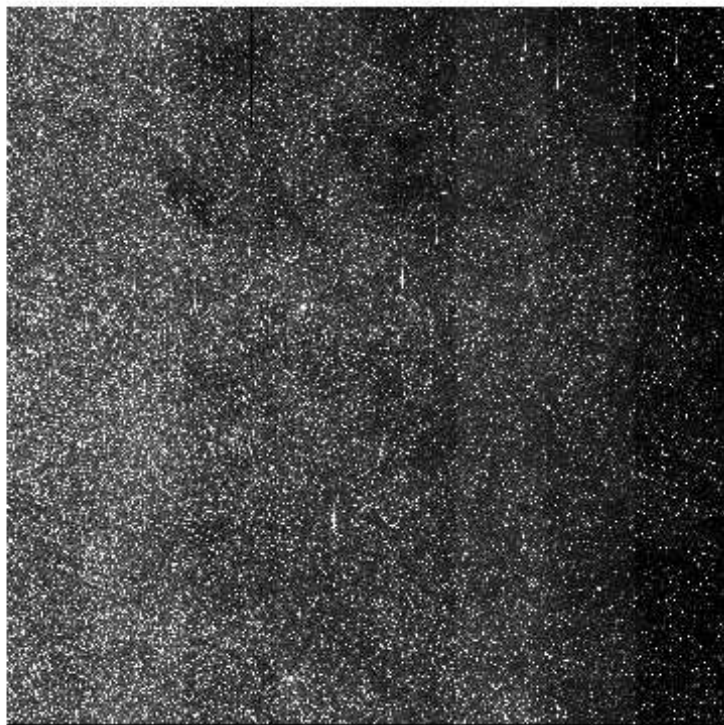
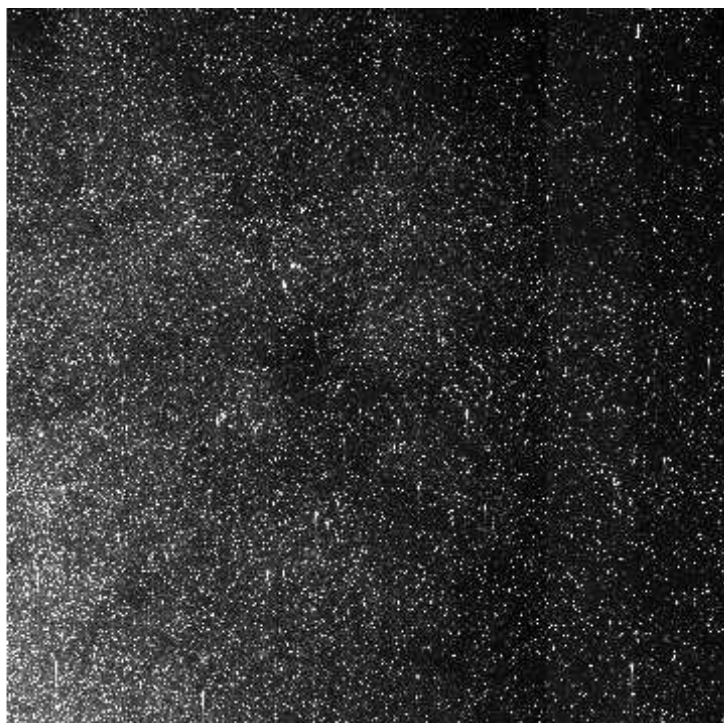
0.0



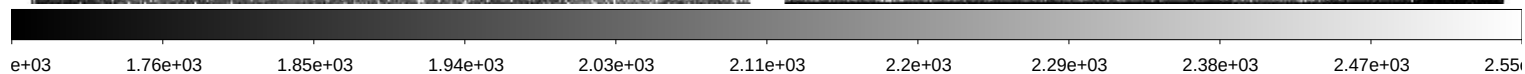
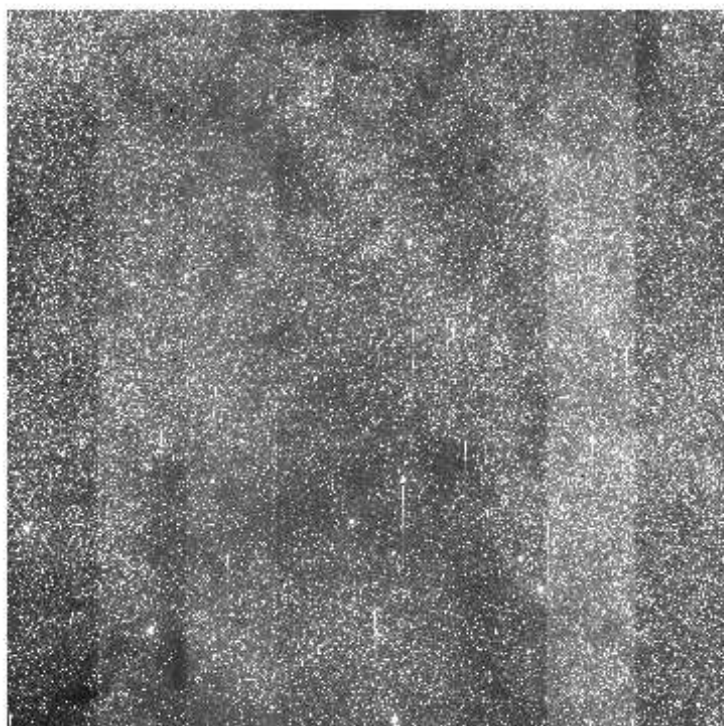
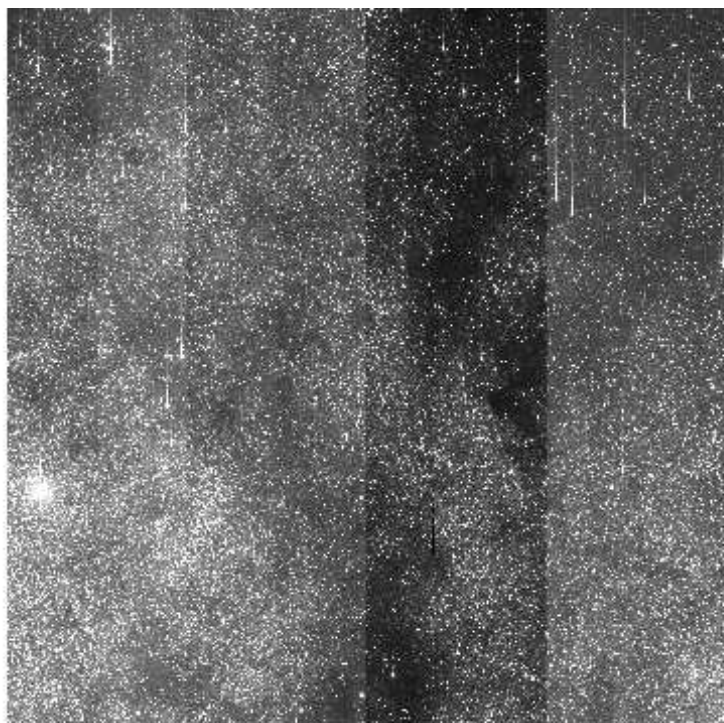
File Name	:	kmta.20260815.034747.fits	# 84 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:00.790	
DEC	:	-24:40:18.60	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:27:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T10:54:03	Weather
CCD Temperature	:	-273.15	Moon Effect



ALT	:	82.8
AZ	:	-104.3
Image Issue	:	—
CHIP	:	—
Weather	:	0
Moon Effect	:	0.0



File Name	:	kmta.20260815.034749.fits	# 86 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.840	
DEC	:	-29:09:19.40	
Exposure Time	:	90	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:31:48	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-15T10:58:27	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034750.fits

BLG

OBJECT

BLG43

18:01:43.850

-28:04:19.40

90

1.01

18:34:29

V

2026-08-15T11:01:07

-273.15

87 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.9

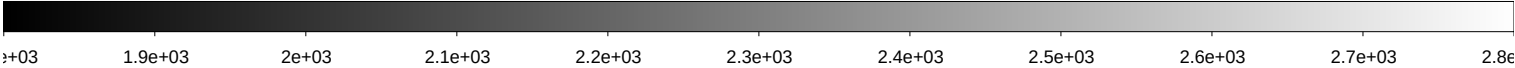
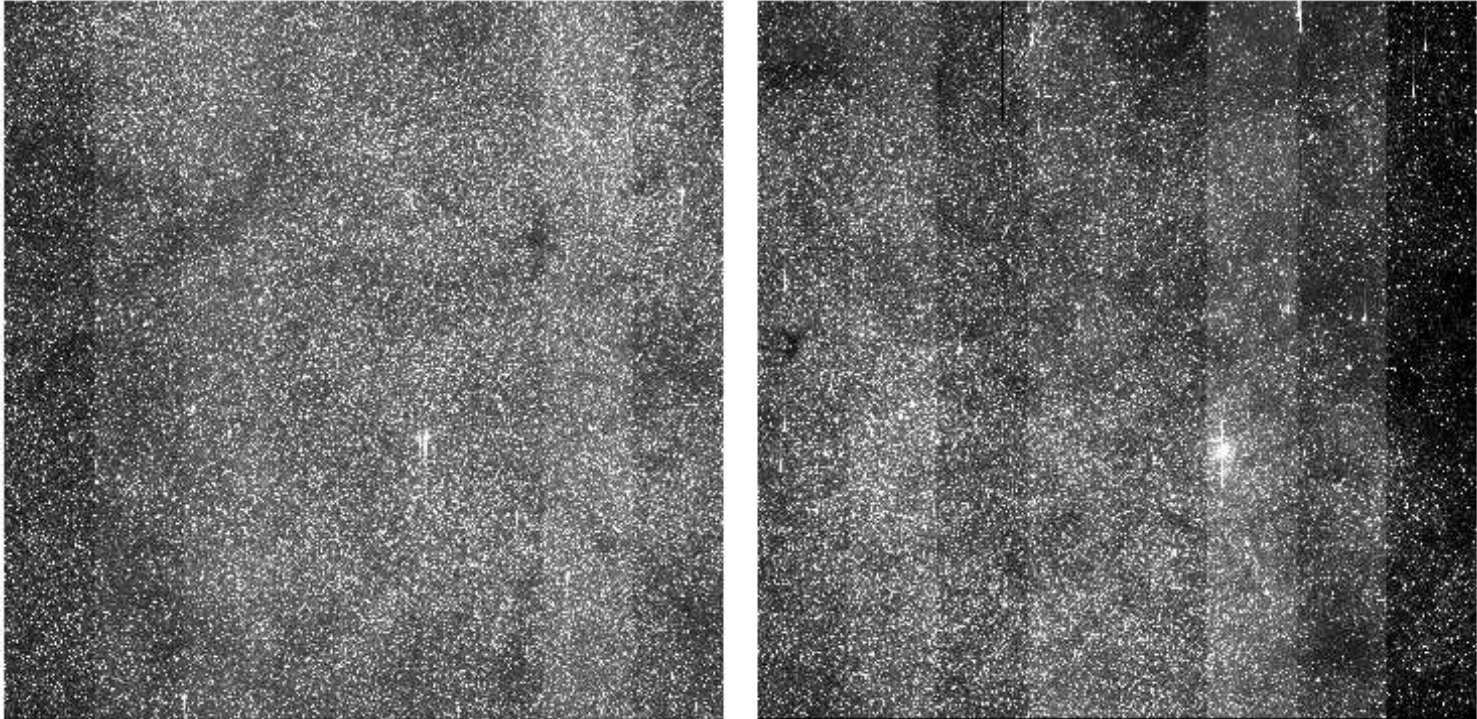
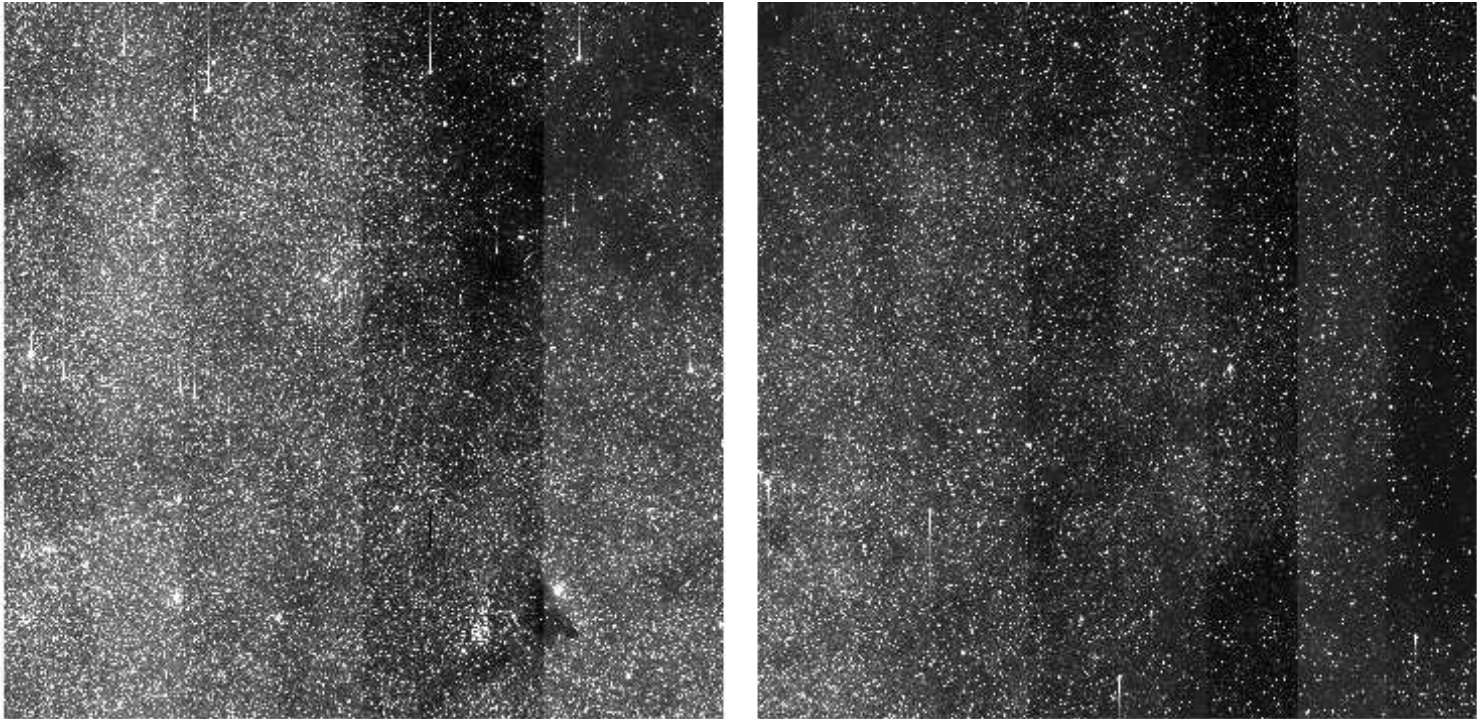
-114.2

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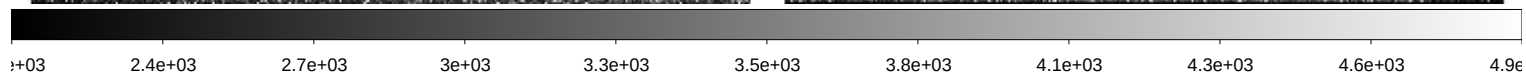
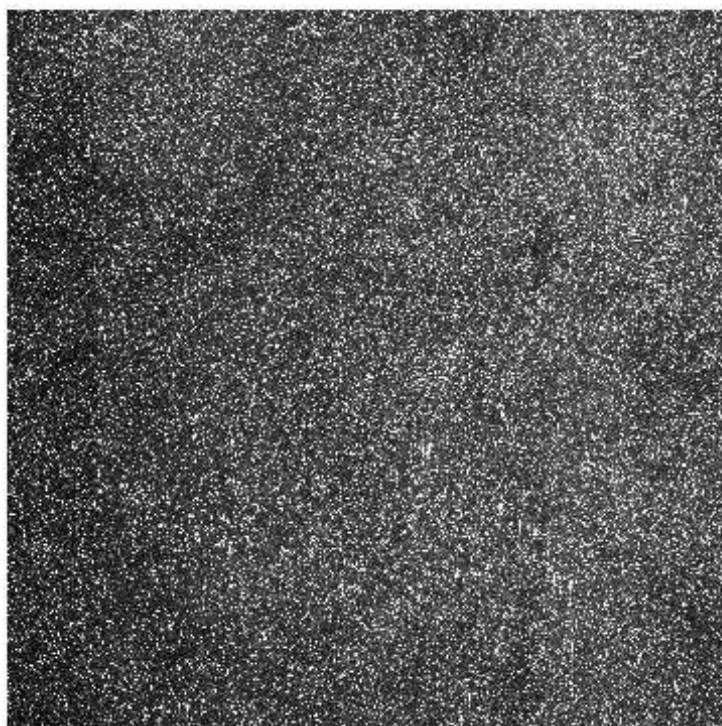
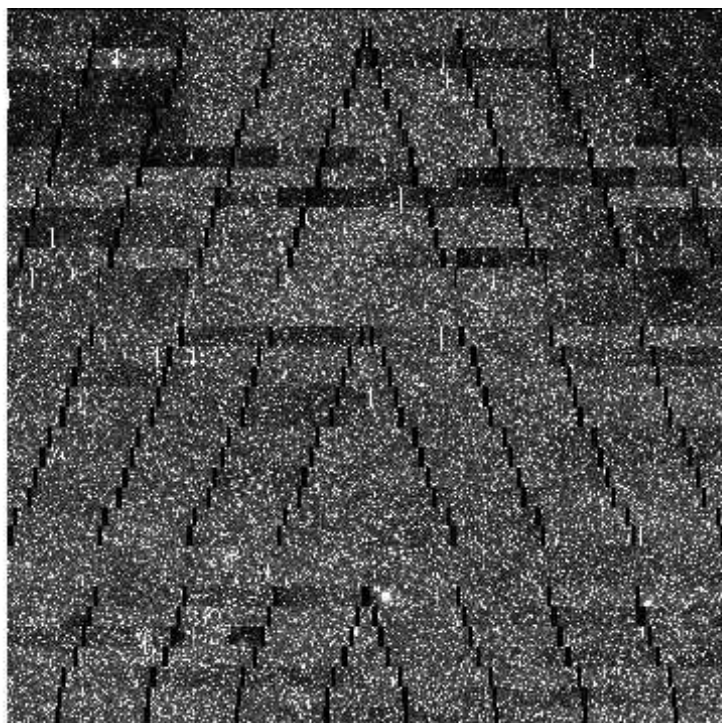
—

0

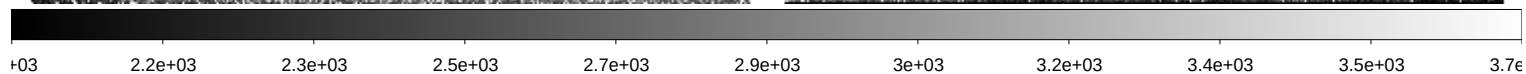
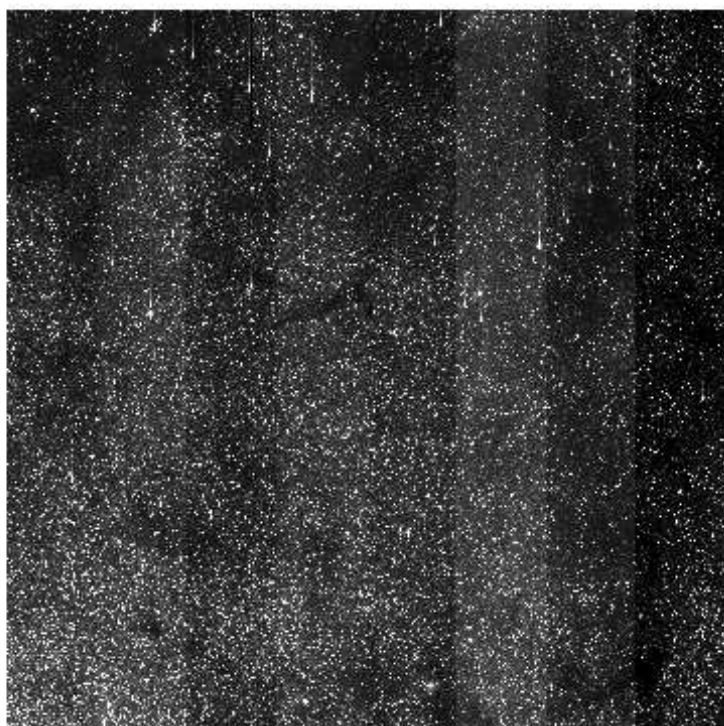
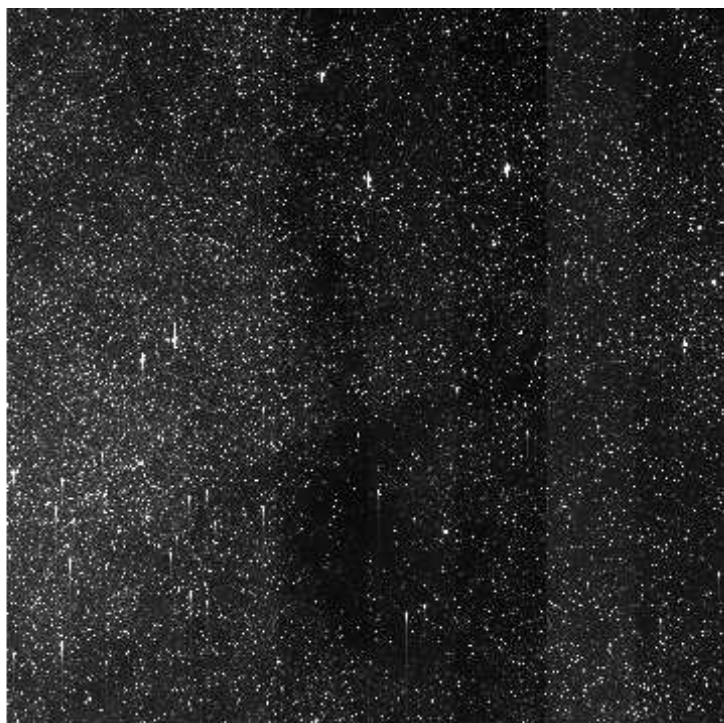
0.0



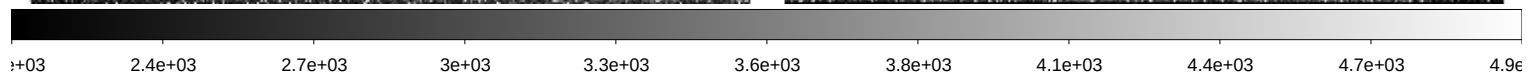
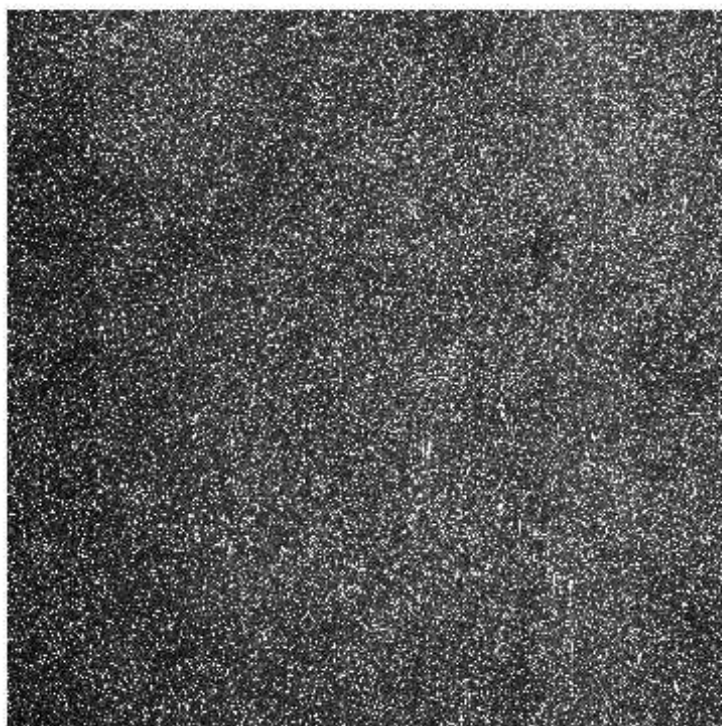
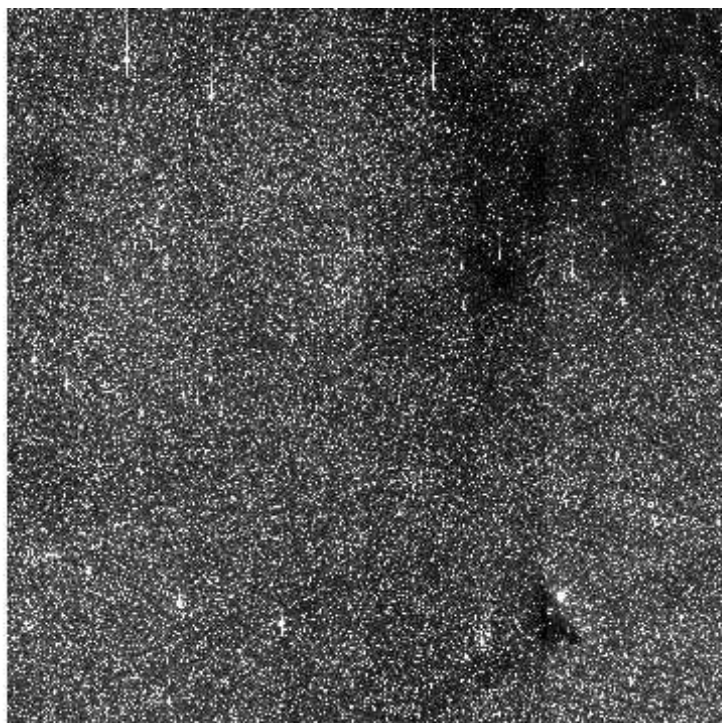
File Name	:	kmta.20260815.034751.fits	# 88 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.850	
DEC	:	-28:04:19.40	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:37:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T11:03:46	Weather
CCD Temperature	:	-273.15	Moon Effect



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File Name	:	kmta.20260815.034753.fits	# 90 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.820	
DEC	:	-28:04:19.50	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:41:15	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T11:07:52	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260815.034754.fits** # 91 / 333 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG35**

RA : 18:04:23.810

DEC : -25:50:19.50

Exposure Time : 90

Airmass : 1.01

Sidereal Time : 18:43:48

Filter ID : V

Observation Date : 2026-08-15T11:10:13

CCD Temperature : -273.15

ALT : 80.5

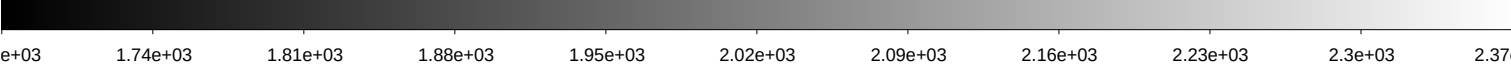
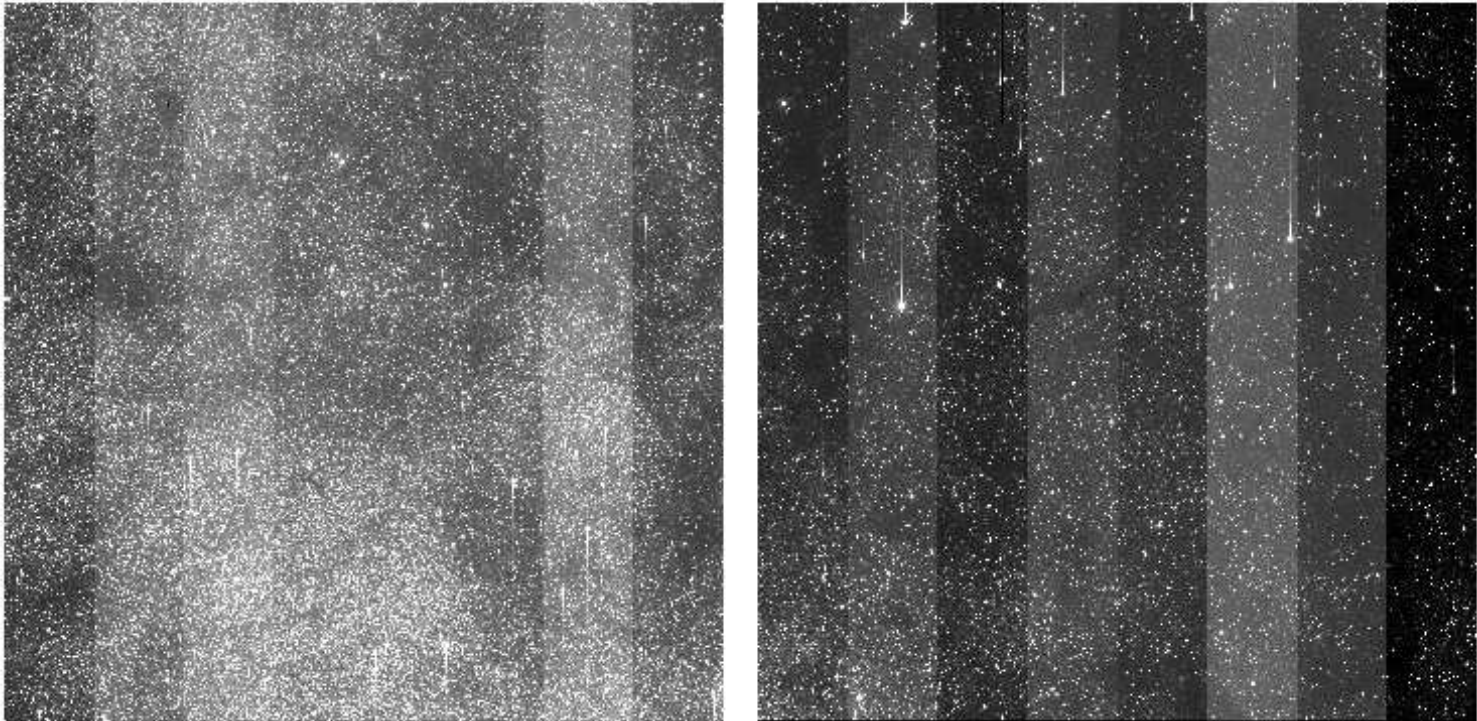
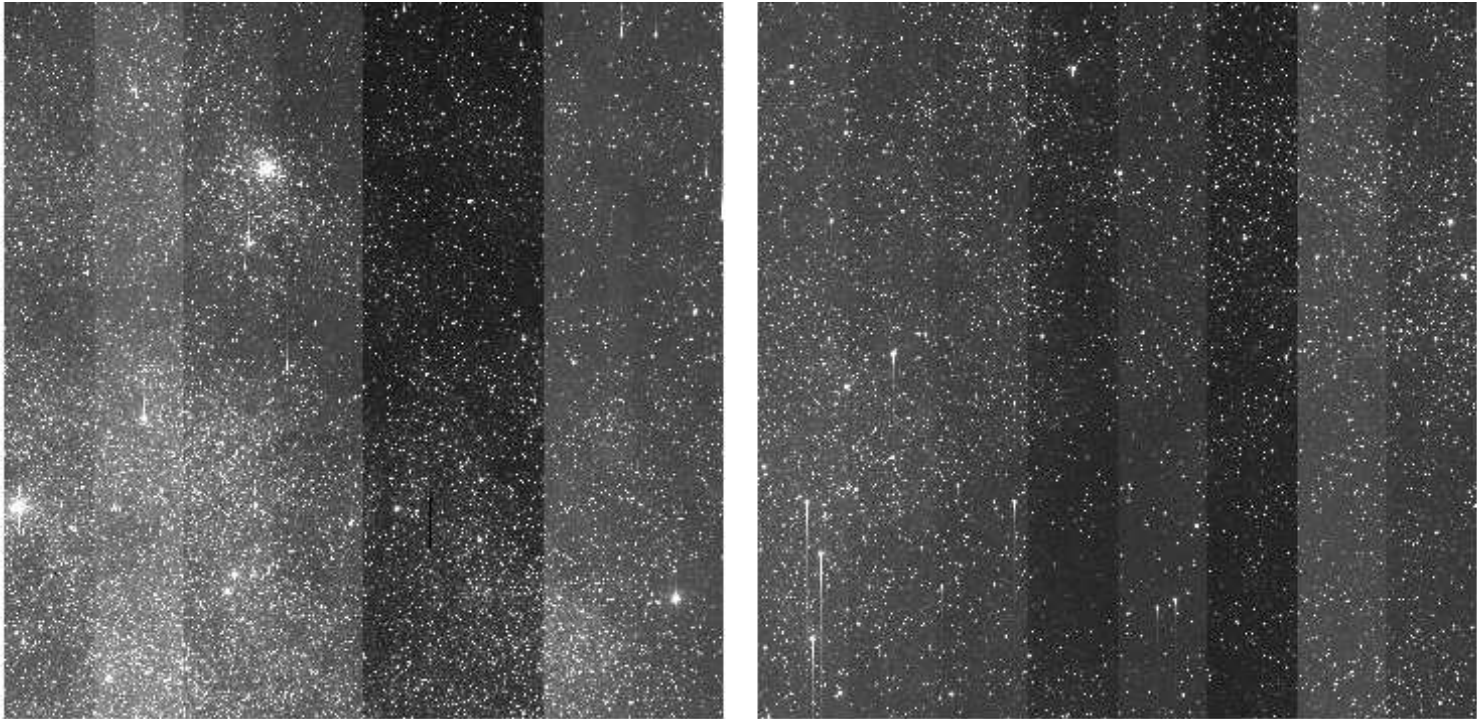
AZ : -121.8

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034755.fits

BLG

OBJECT

BLG31

18:13:32.840

-25:50:19.30

90

1.01

18:46:16

V

2026-08-15T11:12:40

-273.15

92 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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81.6

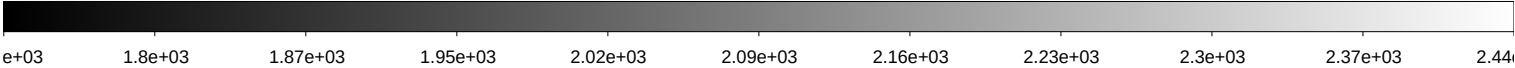
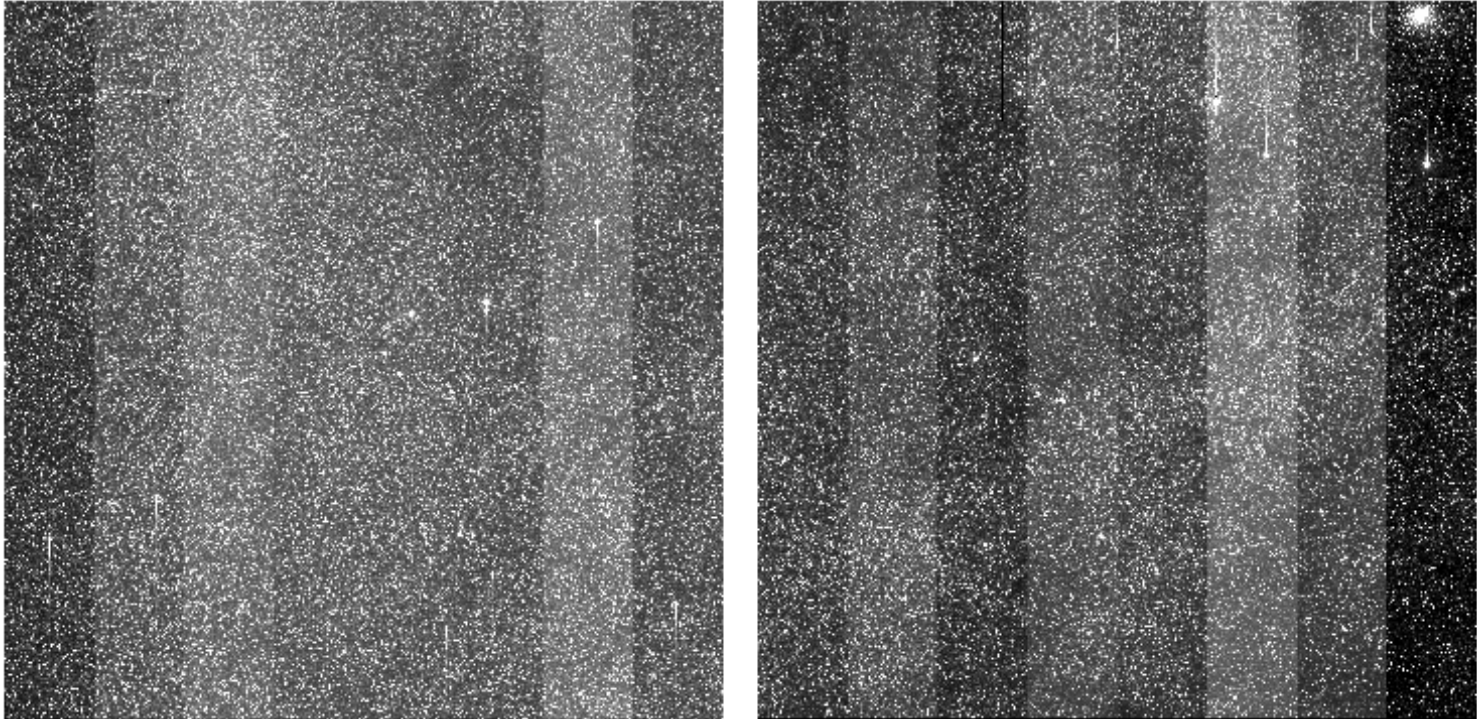
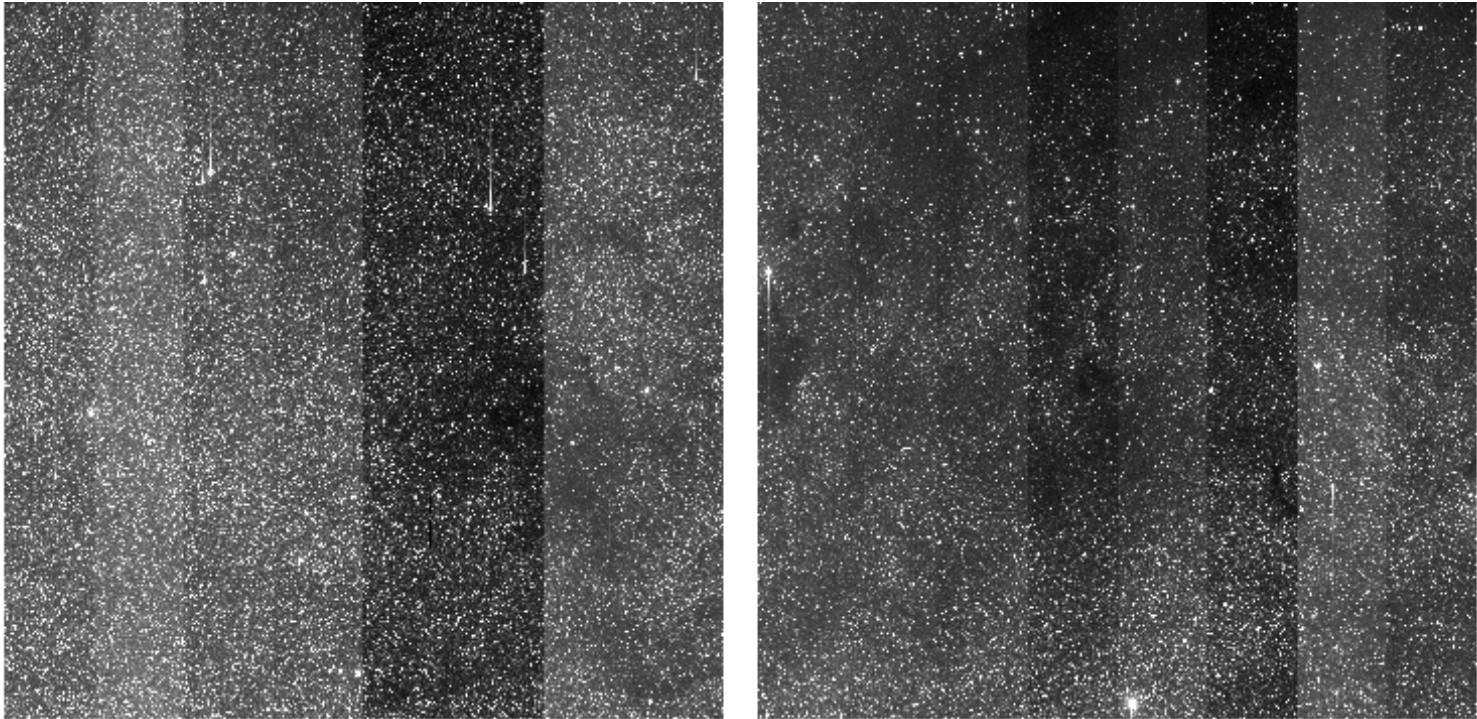
-127.9

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034756.fits

: BLG

: OBJECT

: BLG31

: 18:13:32.840

: -25:50:19.40

: 60

: 1.01

: 18:48:44

: I

: 2026-08-15T11:15:20

: -273.15

93 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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81.2

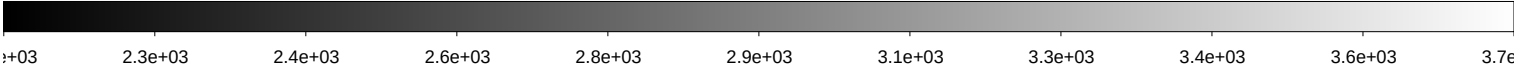
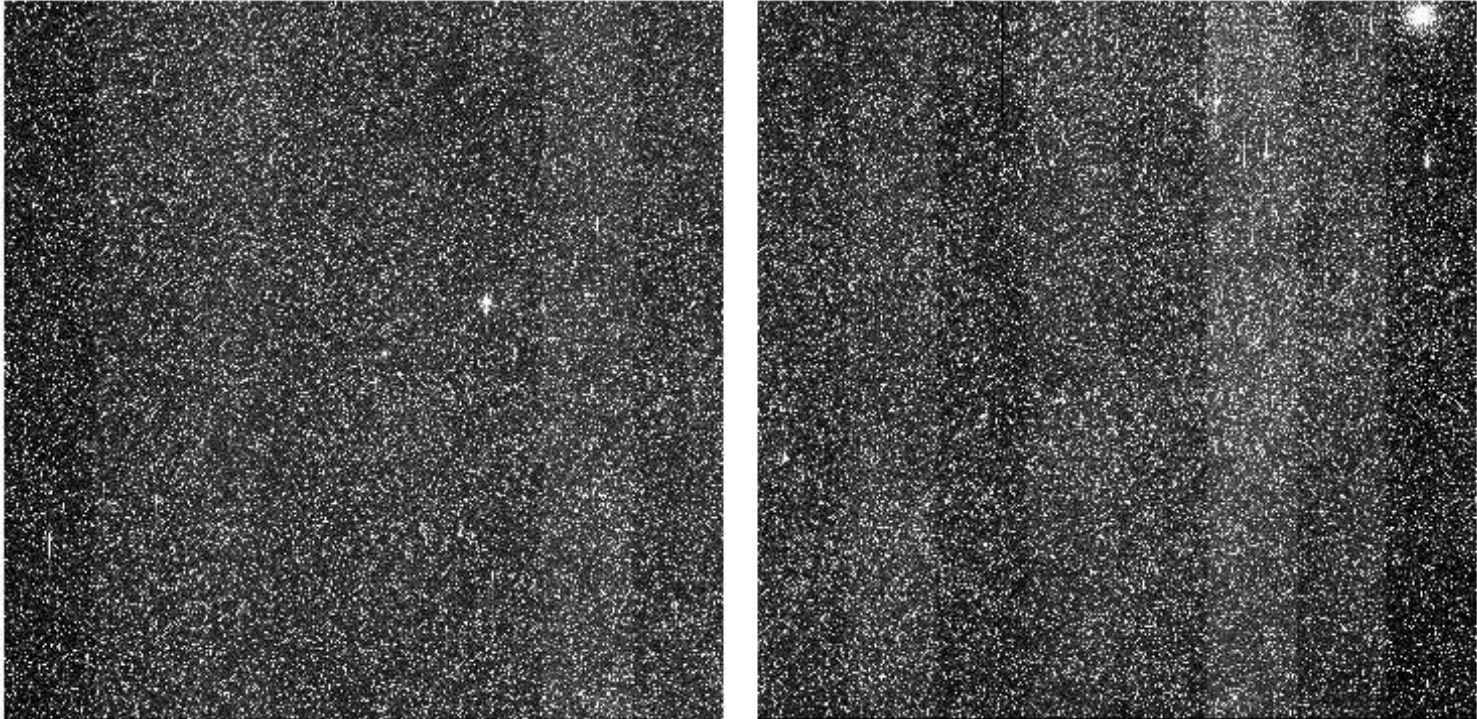
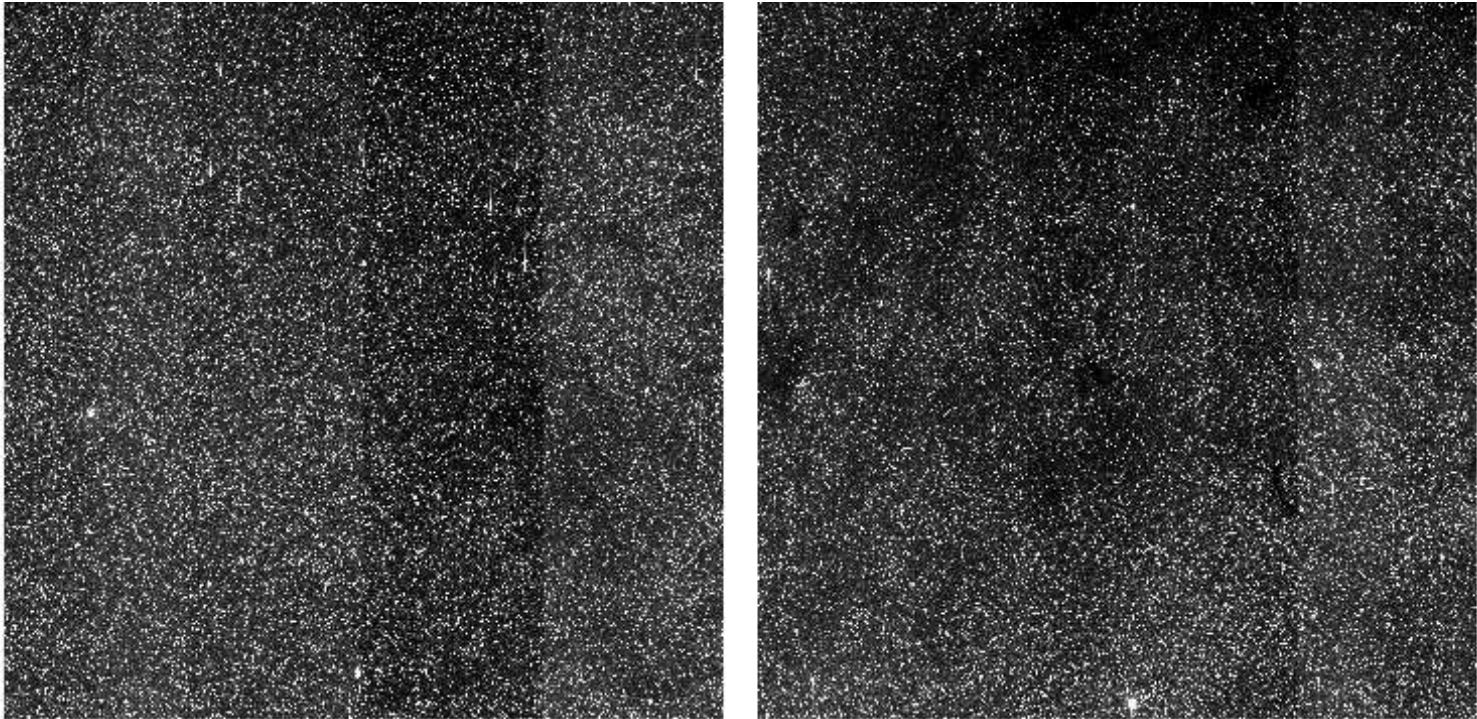
-125.5

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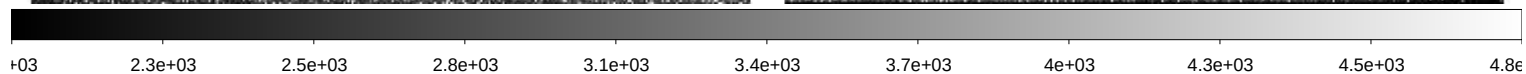
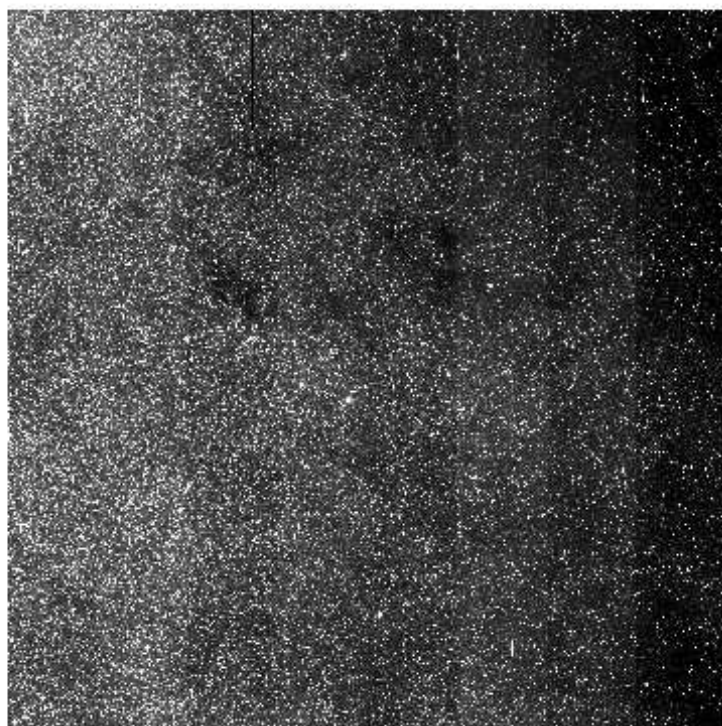
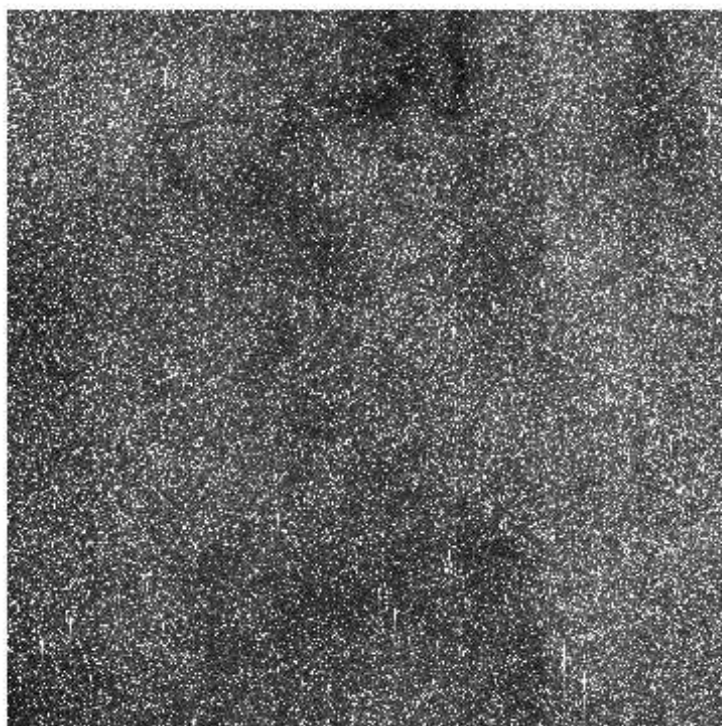
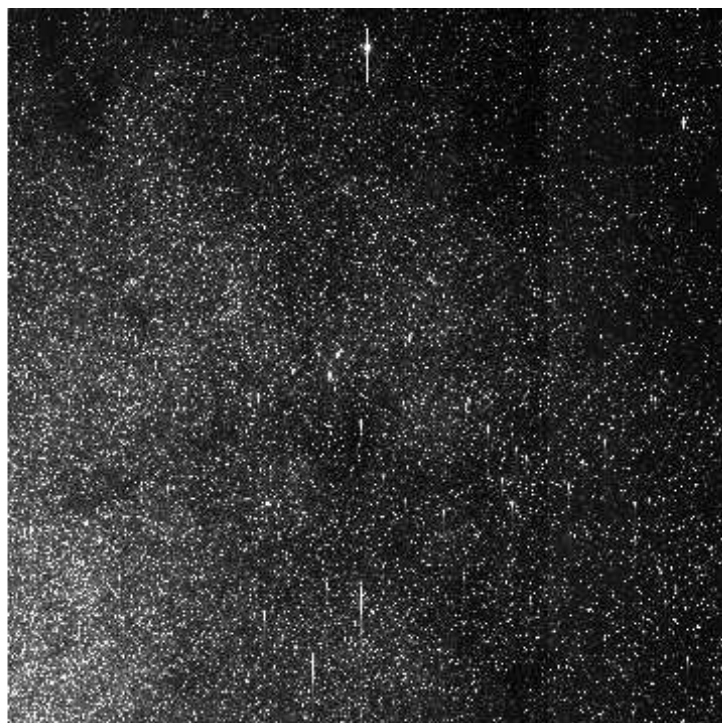
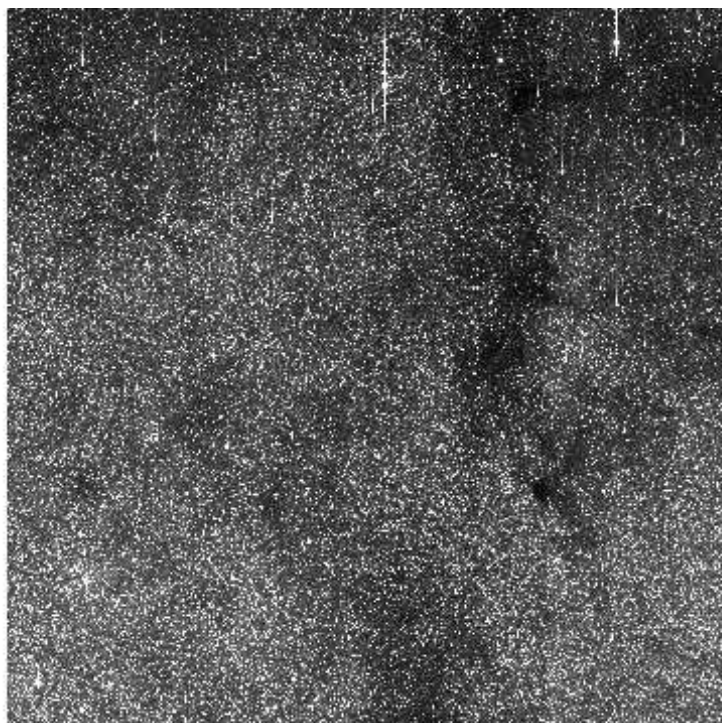
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0

0.0



File Name	:	kmta.20260815.034757.fits	# 94 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.800	
DEC	:	-29:01:44.60	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:50:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T11:17:30	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034758.fits

BLG

OBJECT

BLG03

18:02:00.760

-27:56:43.50

60

1.02

18:53:04

I

2026-08-15T11:19:39

-273.15

95 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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79.1

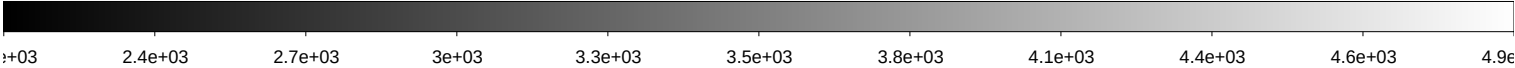
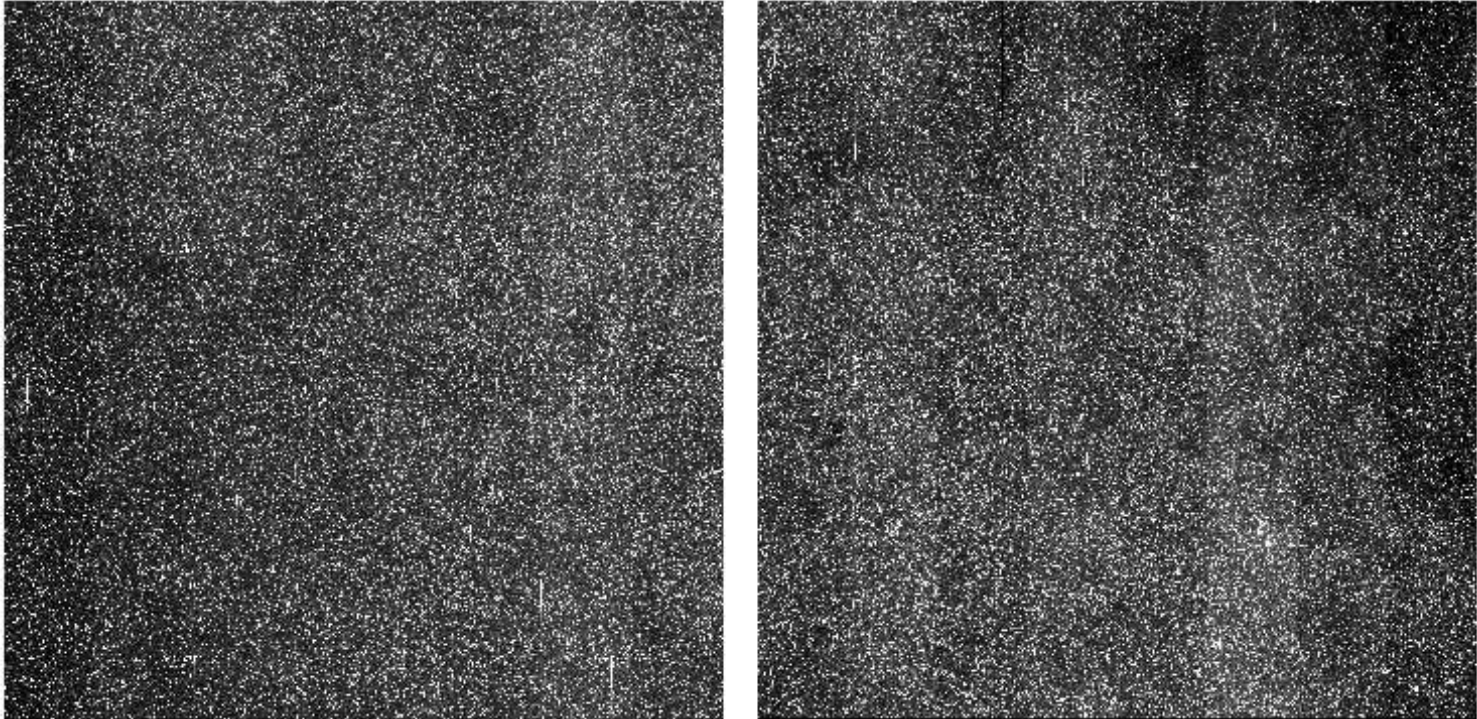
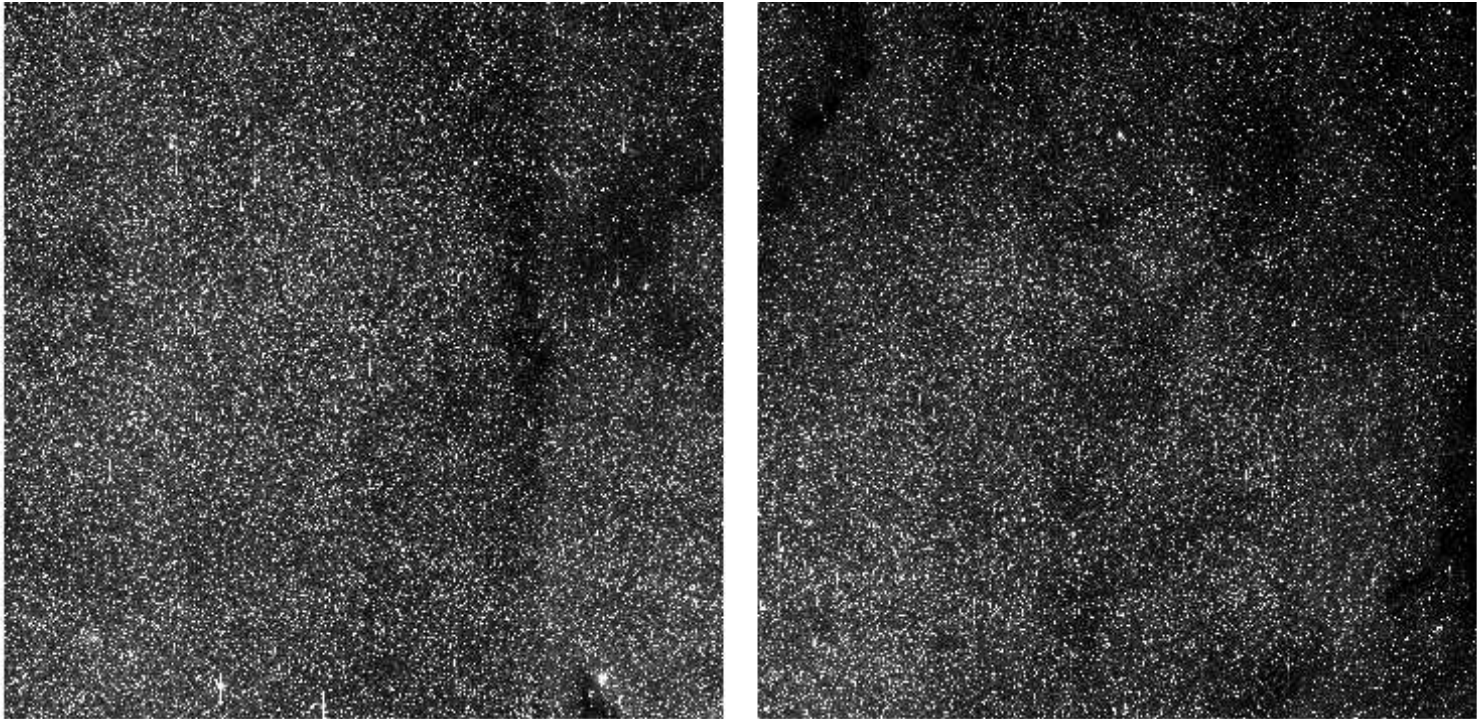
-104.4

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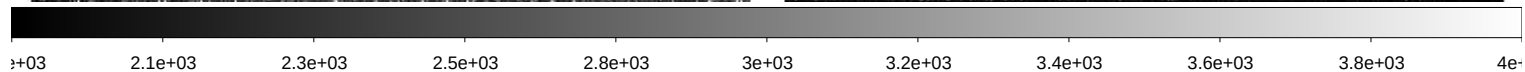
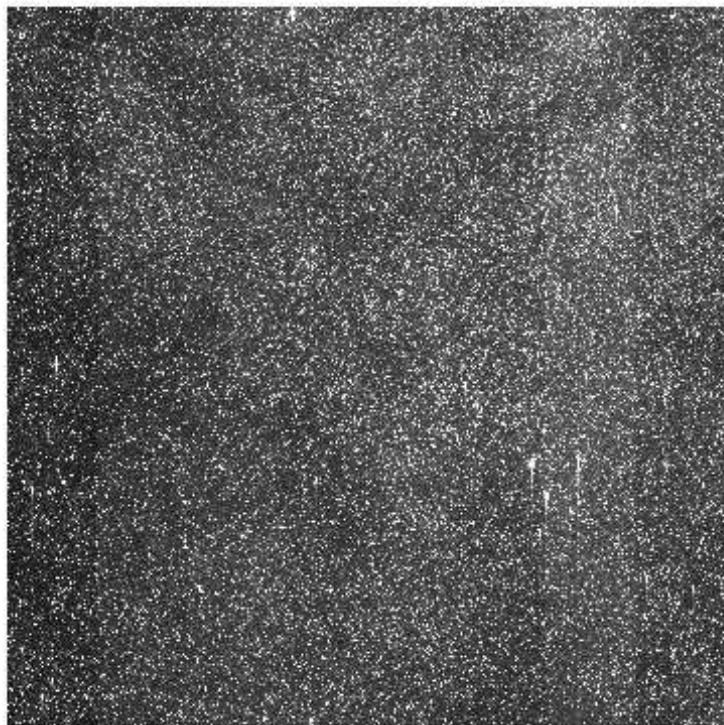
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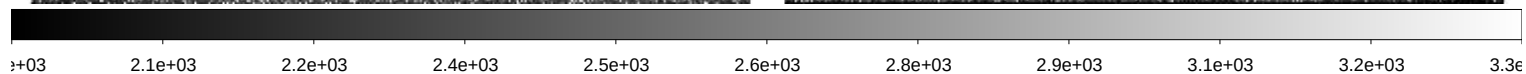
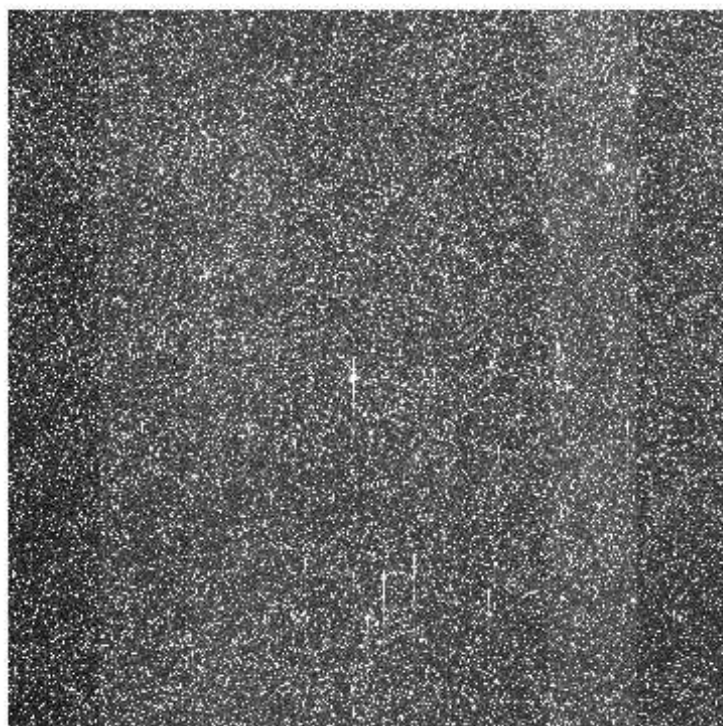
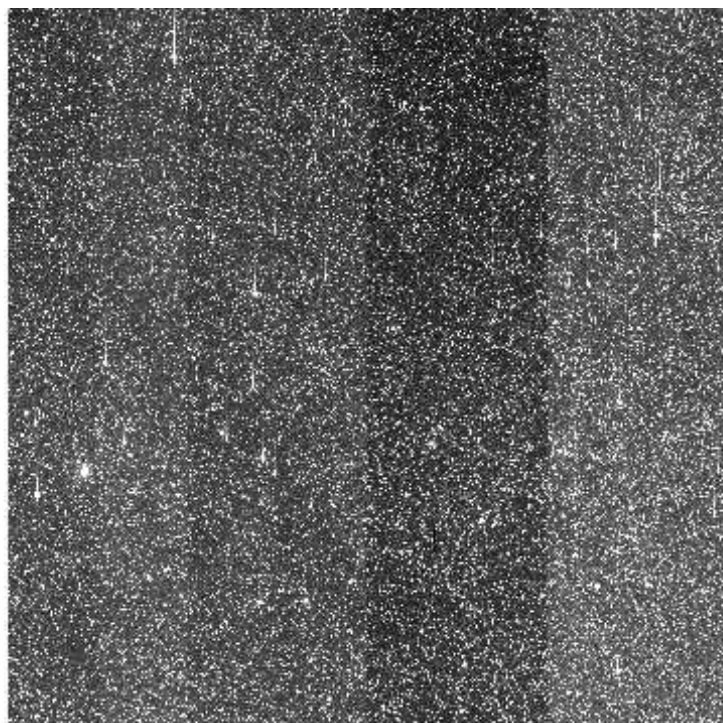
0.0



File Name	:	kmta.20260815.034759.fits	# 96 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.870	
DEC	:	-31:15:45.80	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:55:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T11:21:48	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260815.034760.fits	# 97 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG36	
RA	:	18:15:51.800	
DEC	:	-23:44:18.70	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:57:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T11:23:58	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.20260815.034761.fits

BLG

OBJECT

BLG42

17:54:07.890

-29:09:16.30

60

1.03

18:59:35

I

2026-08-15T11:25:56

-273.15

98 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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76.4

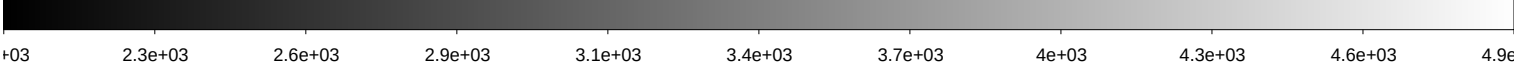
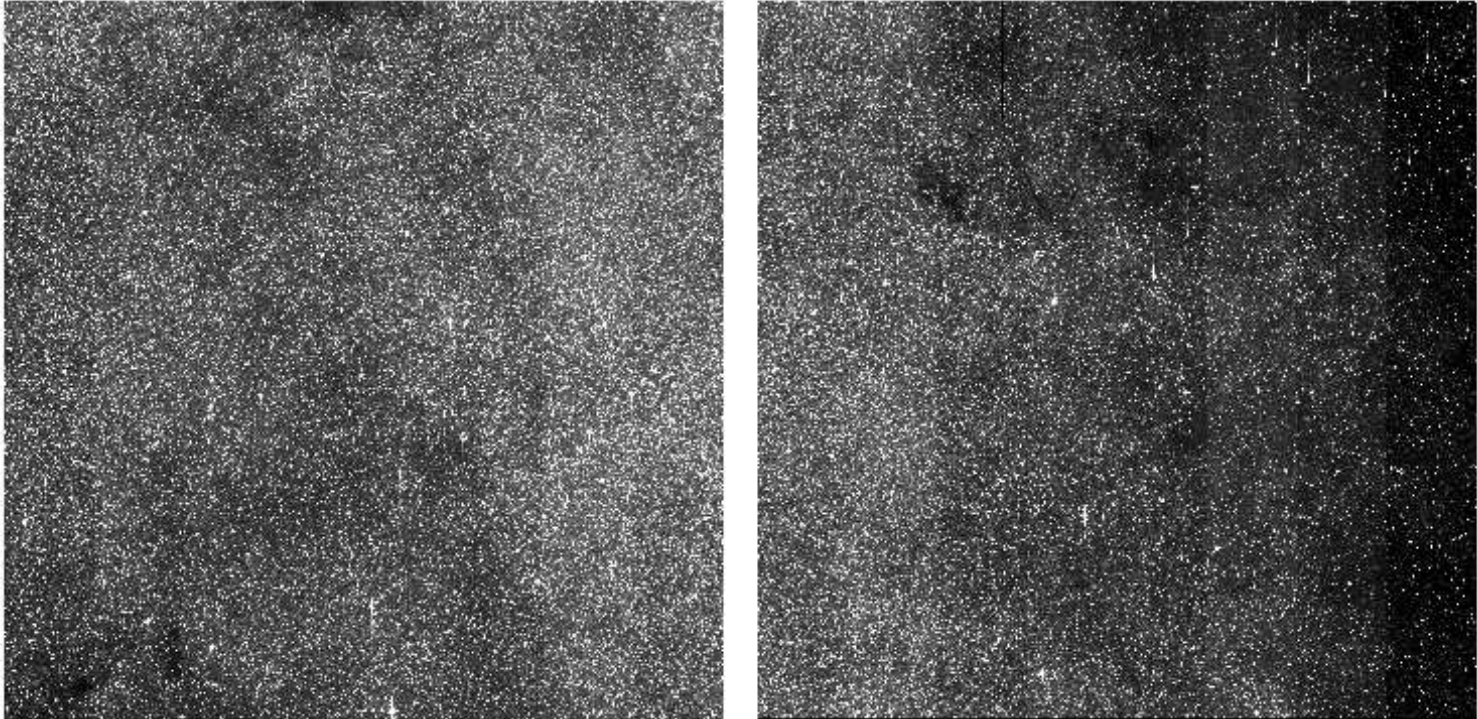
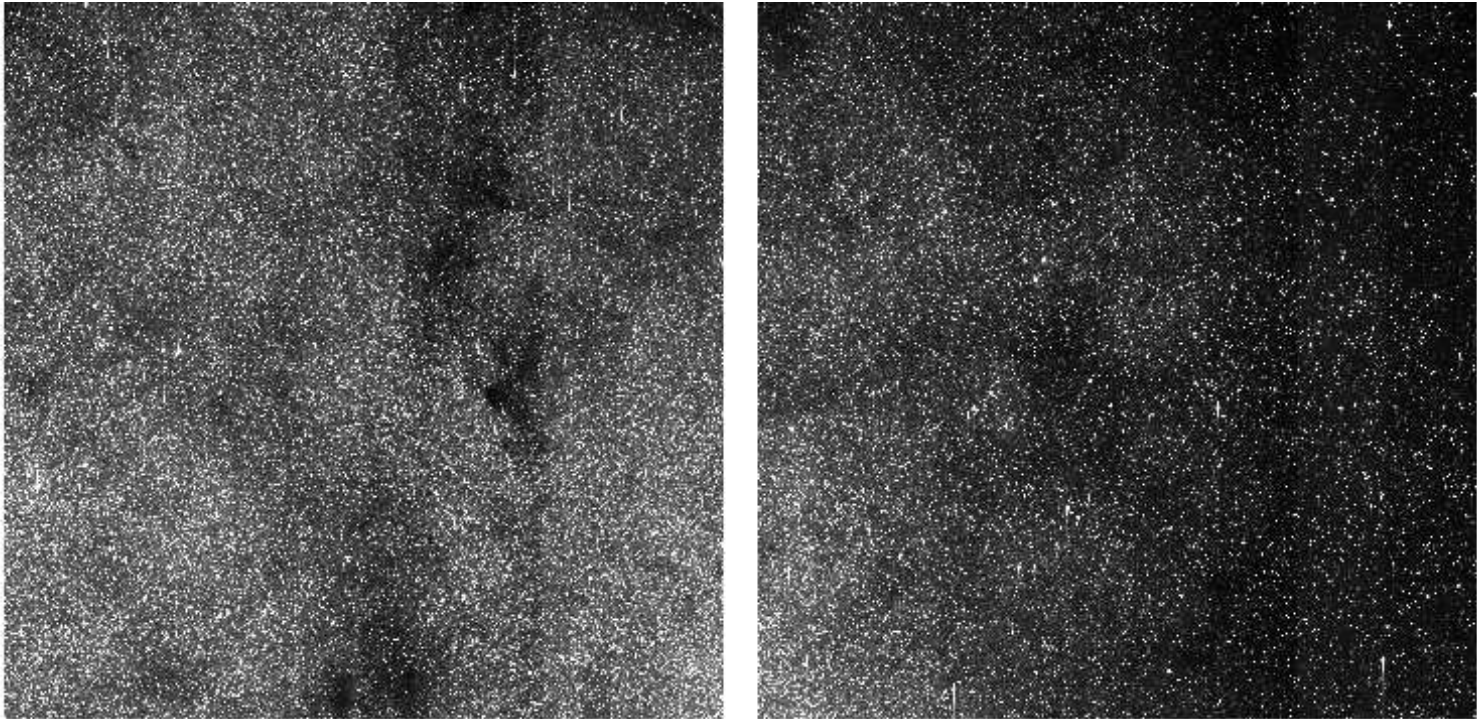
-94.6

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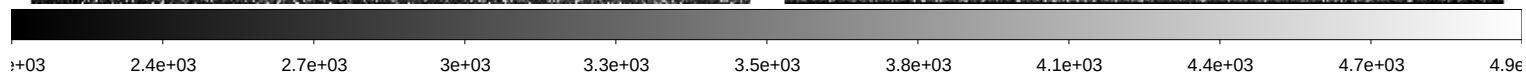
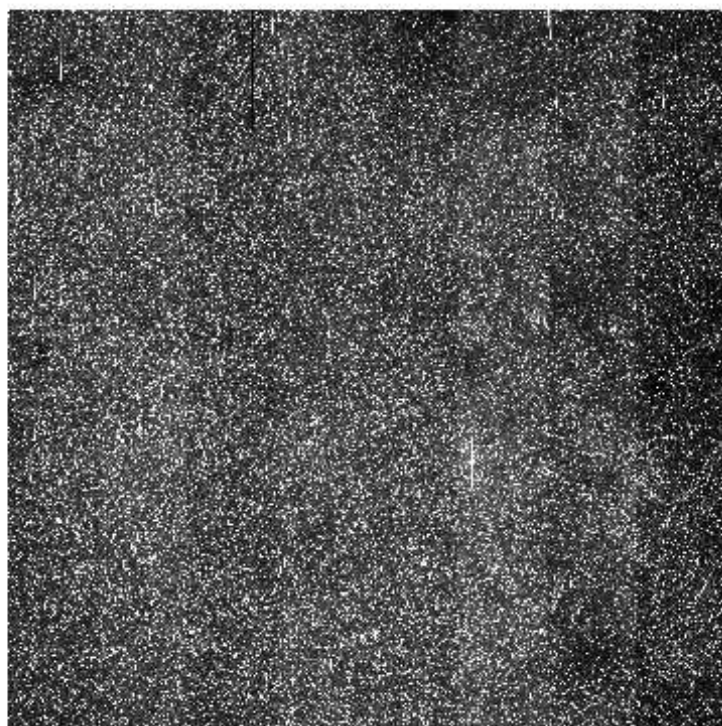
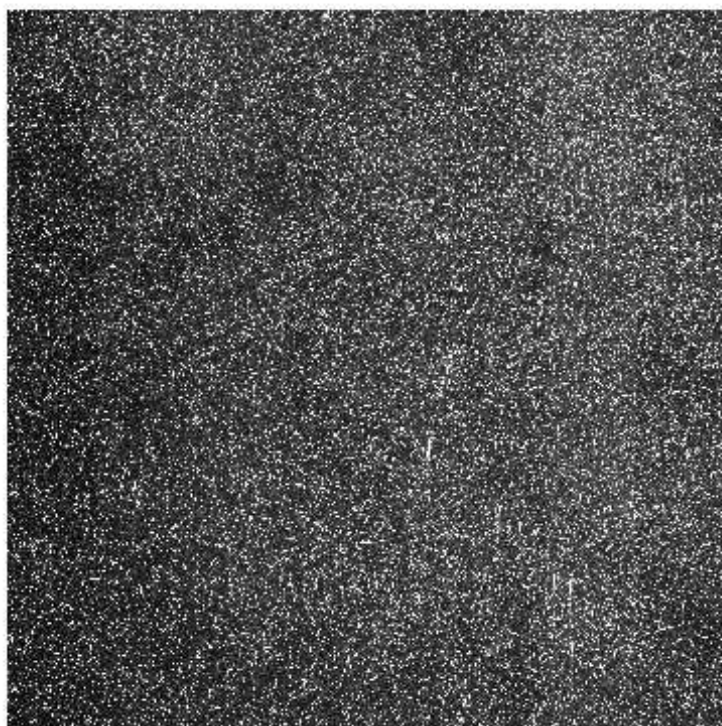
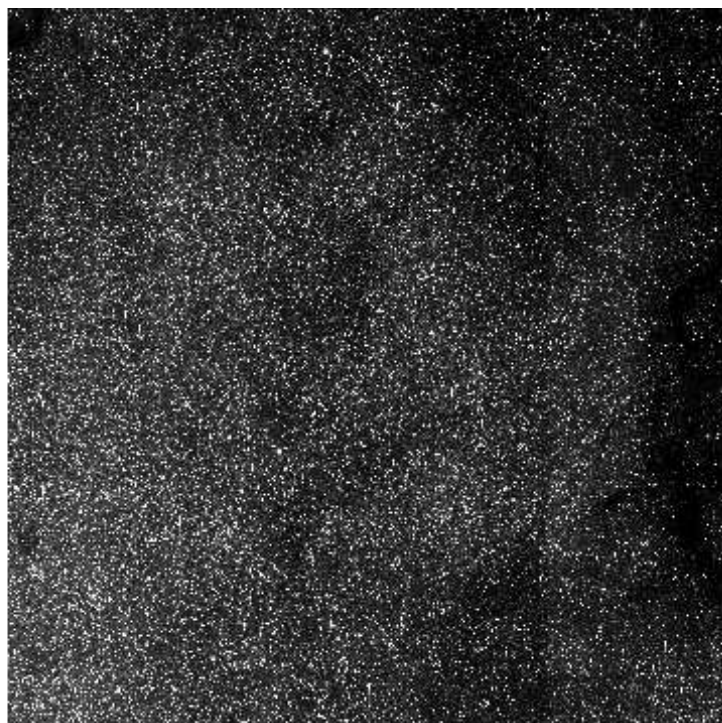
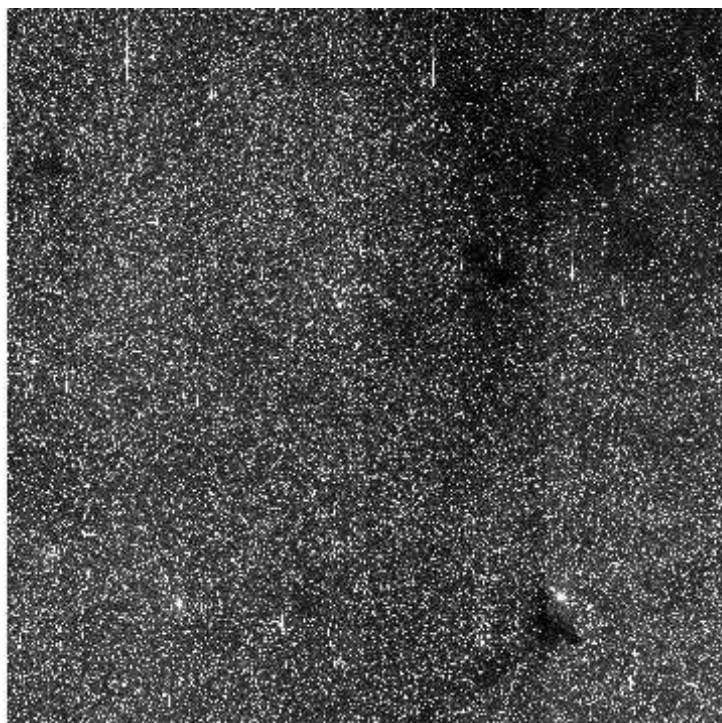
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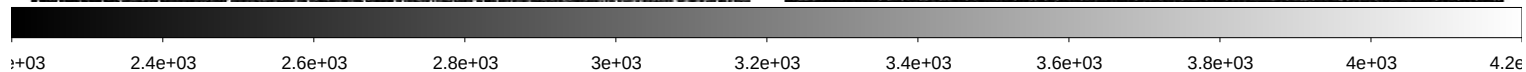
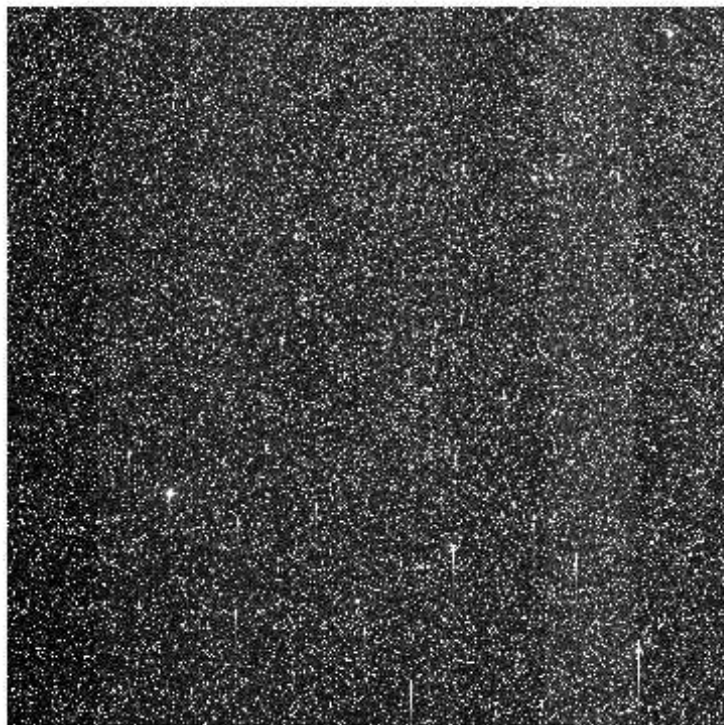
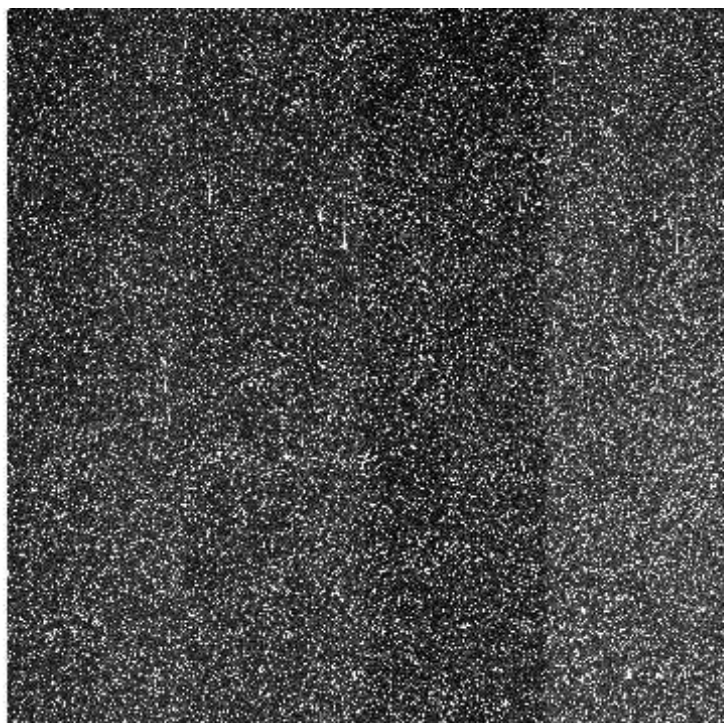
0.0



File Name	:	kmta.20260815.034762.fits	# 99 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.830	
DEC	:	-28:04:15.50	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	19:01:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T11:28:05	Weather
CCD Temperature	:	-273.15	Moon Effect

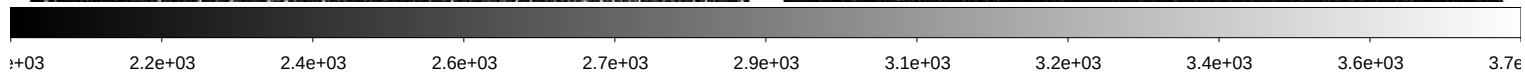
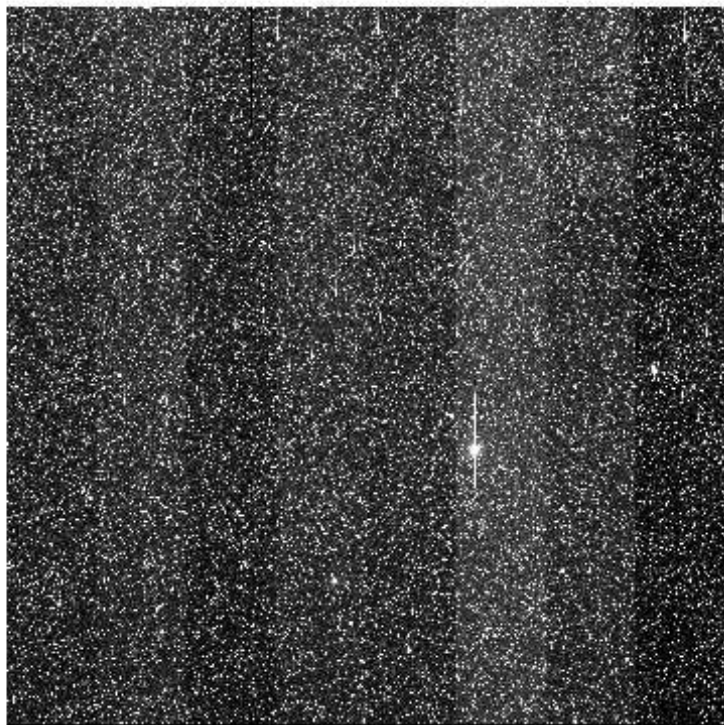
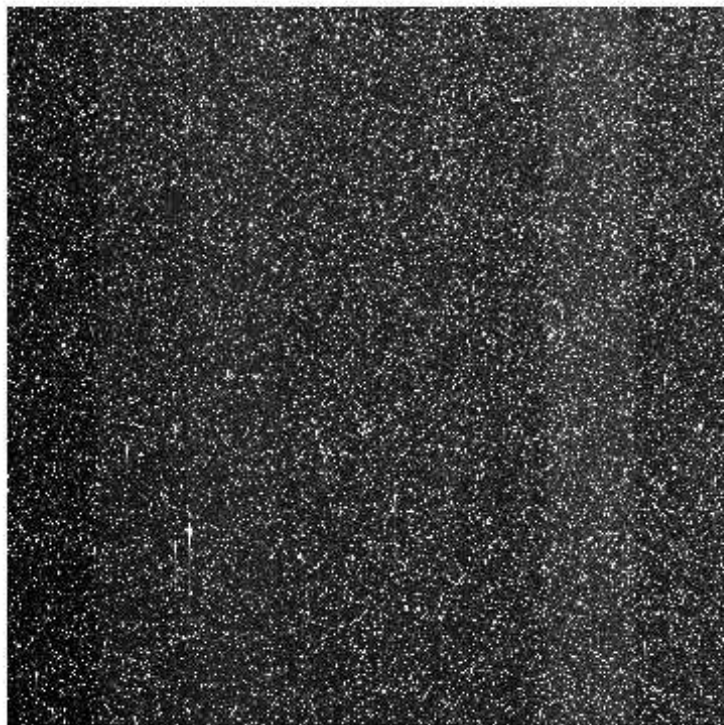
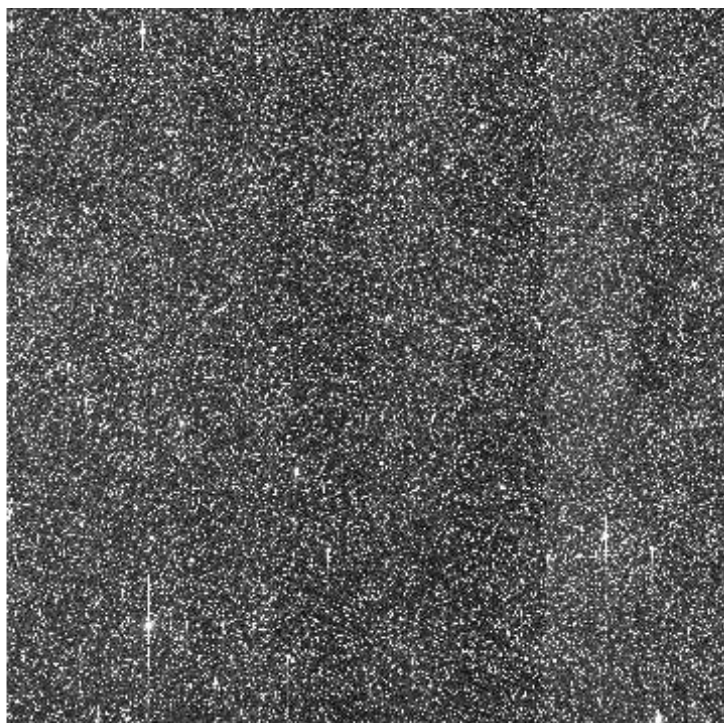
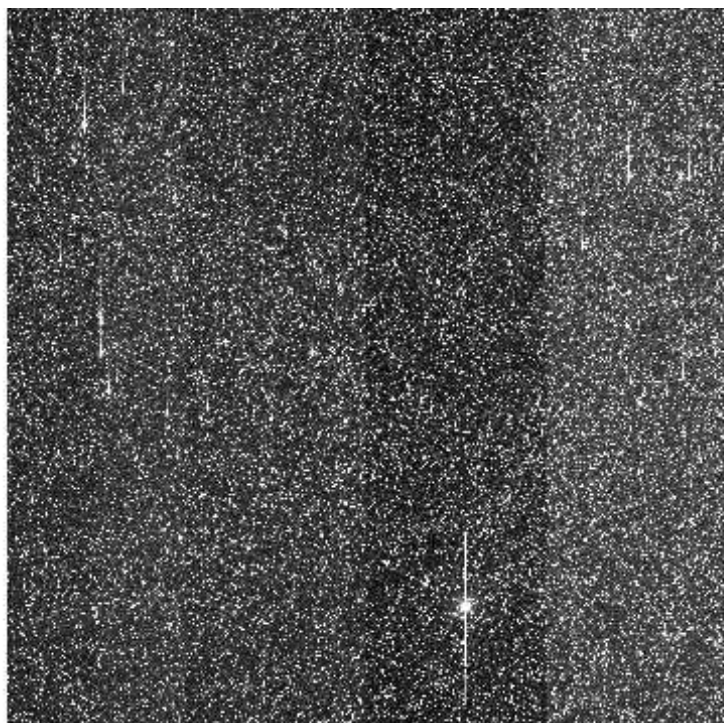


File Name	:	kmta.20260815.034763.fits	# 100 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:15.770	
DEC	:	-27:56:43.60	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	19:03:44	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T11:30:17	Weather
CCD Temperature	:	-273.15	Moon Effect

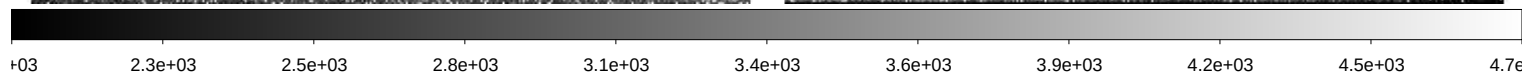
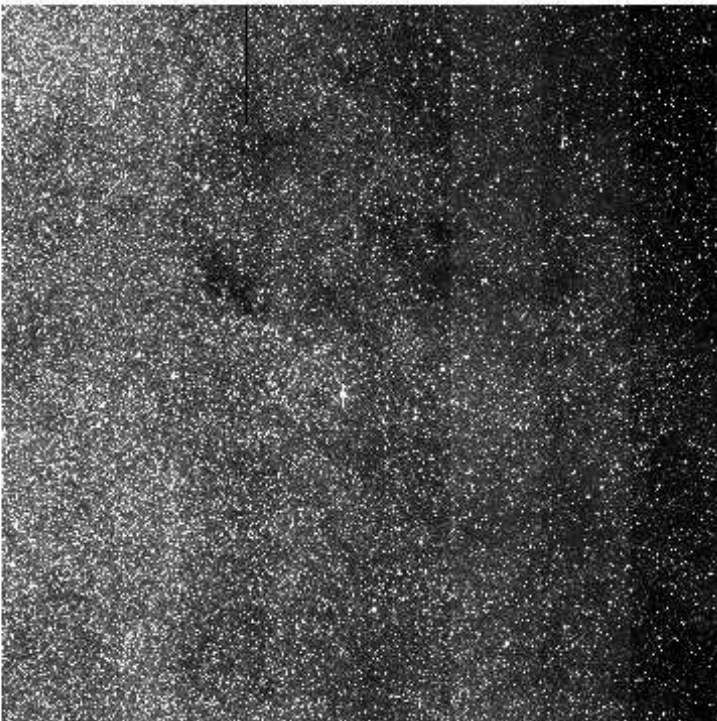
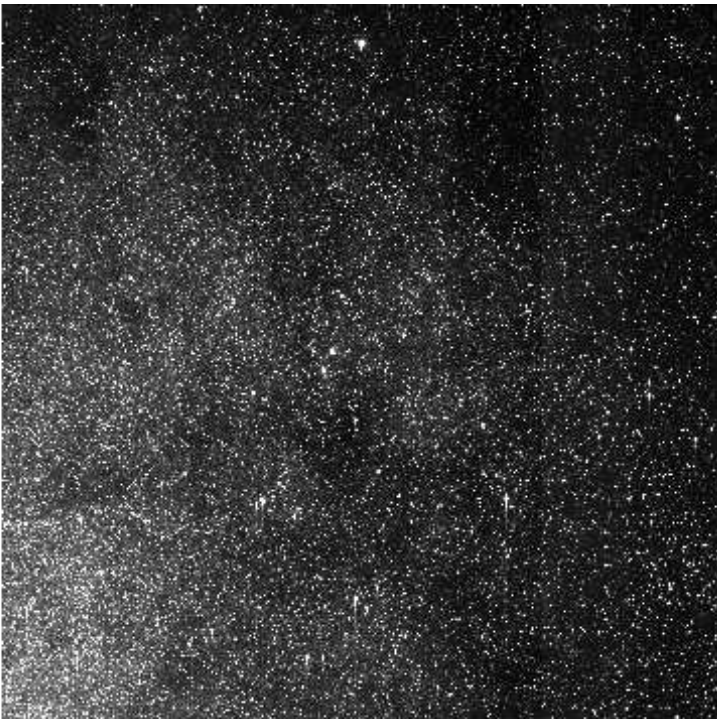


File Name	:	kmta.20260815.034764.fits	# 101 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG33	
RA	:	18:13:15.780	
DEC	:	-30:03:13.60	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	19:05:57	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T11:32:30	Weather
CCD Temperature	:	-273.15	Moon Effect

101 / 333



102 / 333



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034766.fits

BLG

OBJECT

BLG03

18:02:00.910

-27:56:45.90

60

1.03

19:10:14

I

2026-08-15T11:36:47

-273.15

103 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 75.5

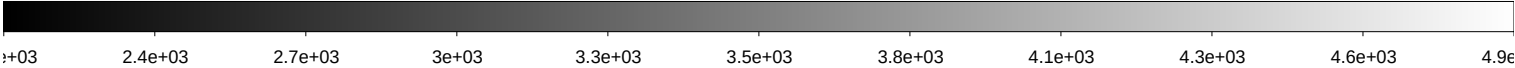
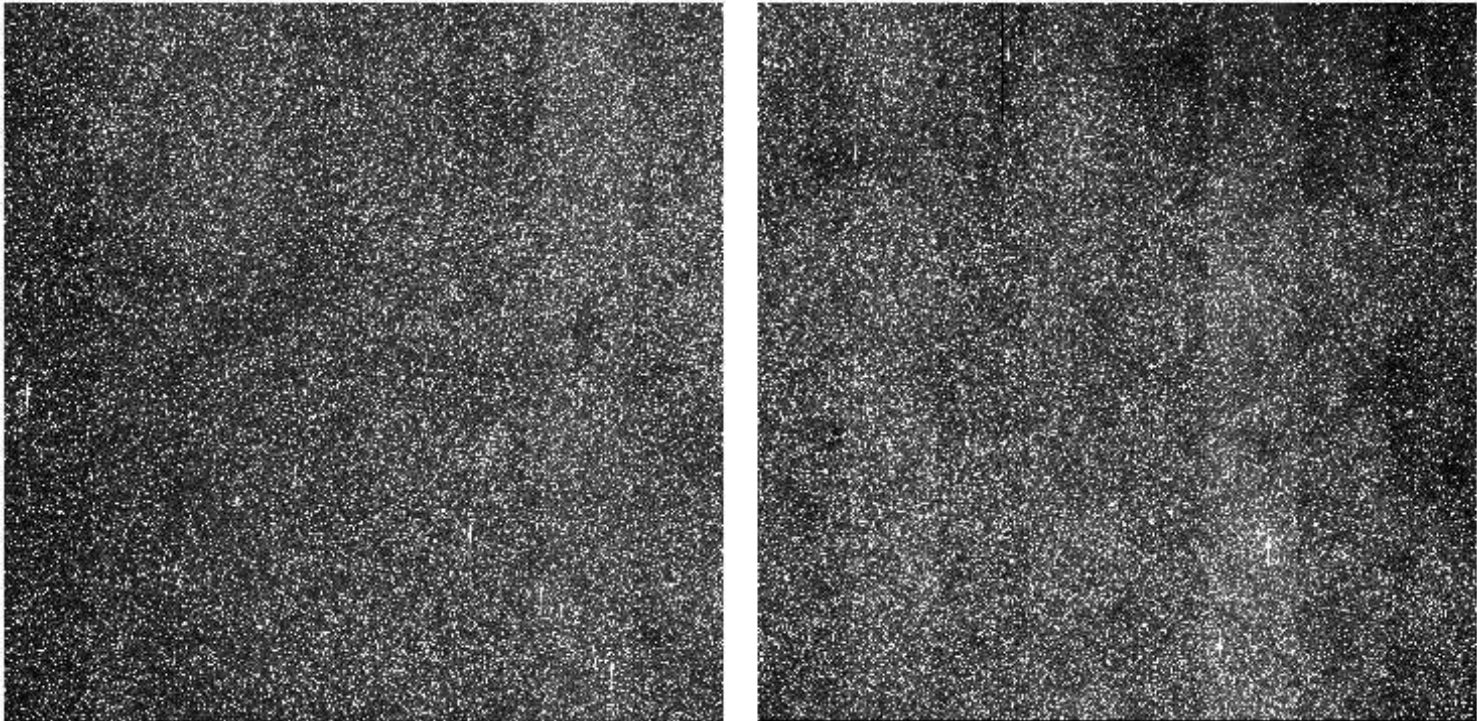
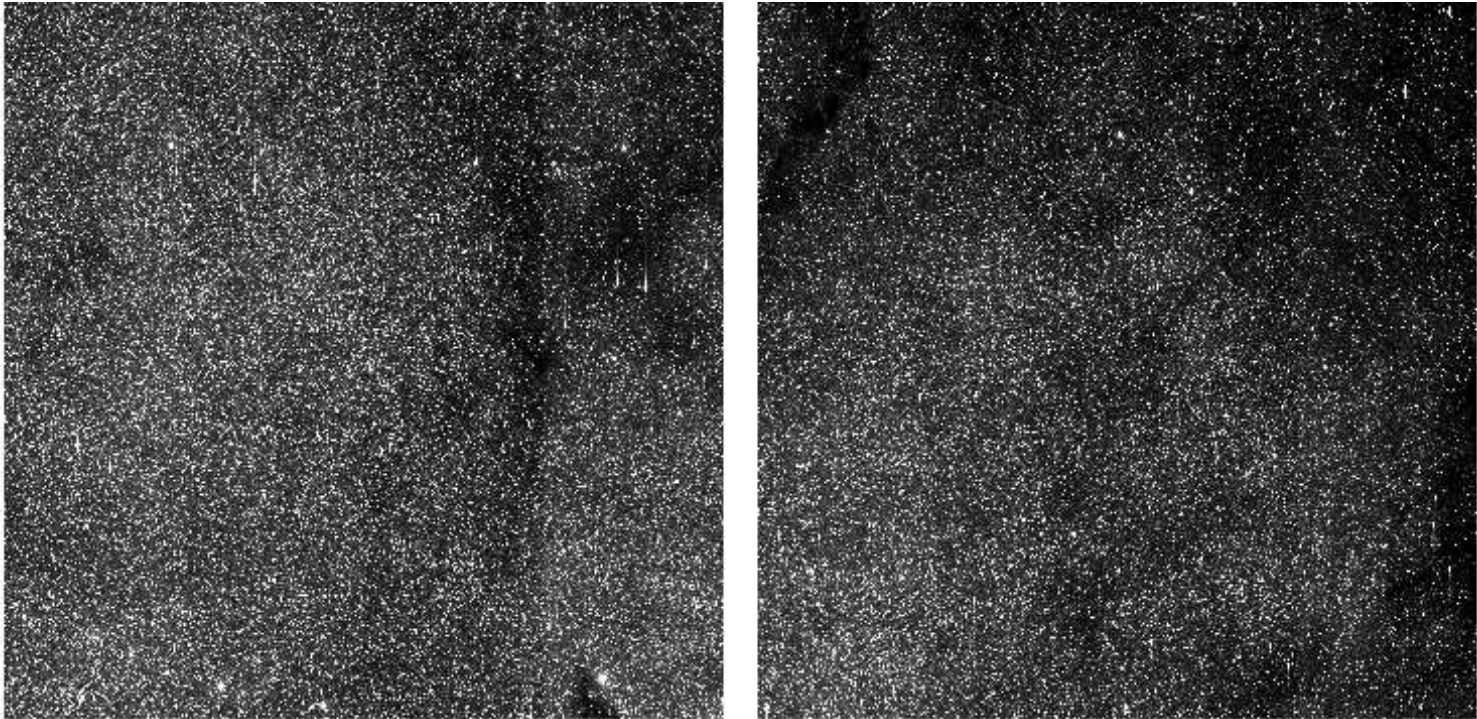
: -98.9

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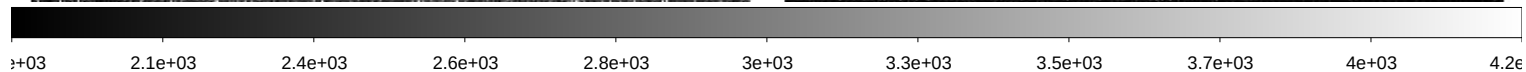
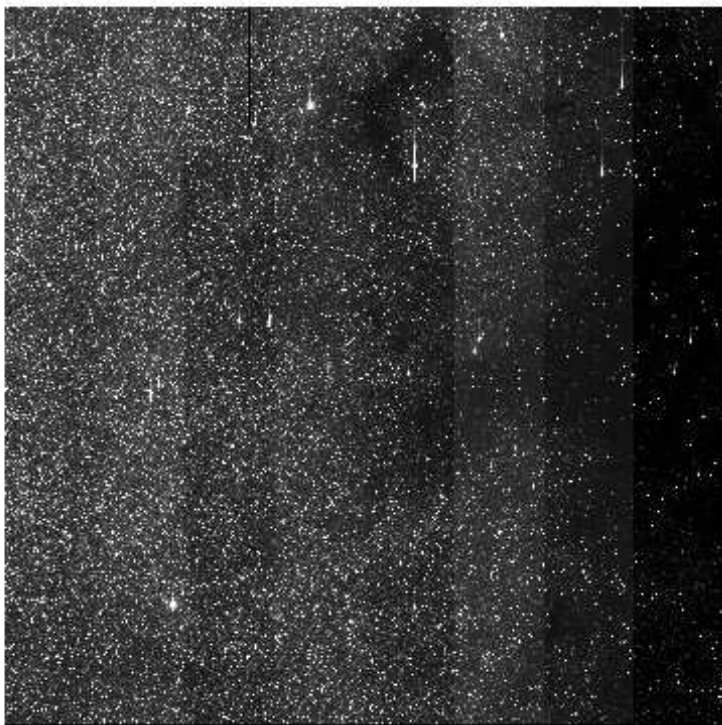
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: 0.0



104 / 333



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034768.fits

: BLG

: OBJECT

: BLG04

: 18:03:50.930

: -30:03:15.60

: 60

: 1.03

: 19:14:35

: I

: 2026-08-15T11:41:06

: -273.15

105 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 75.5

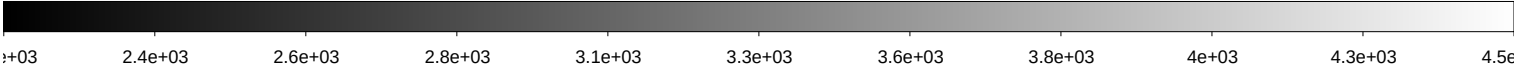
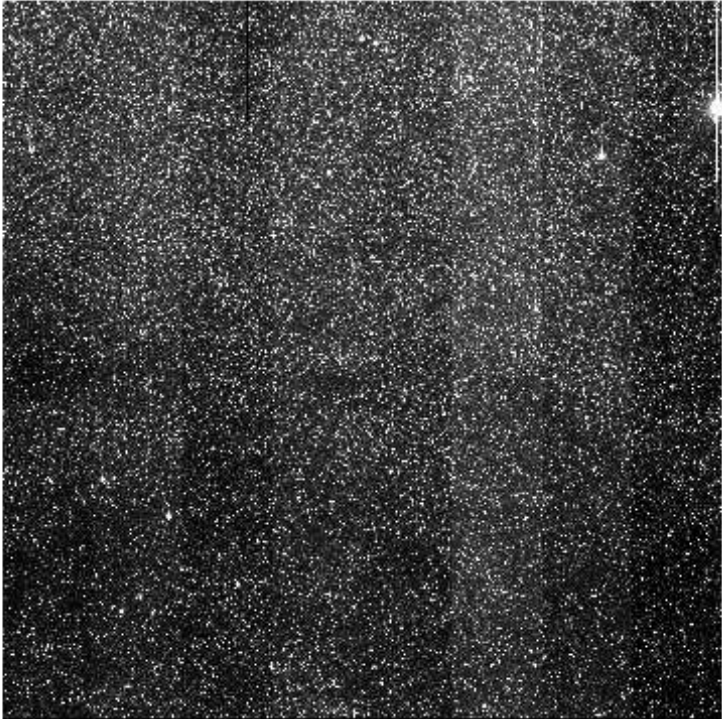
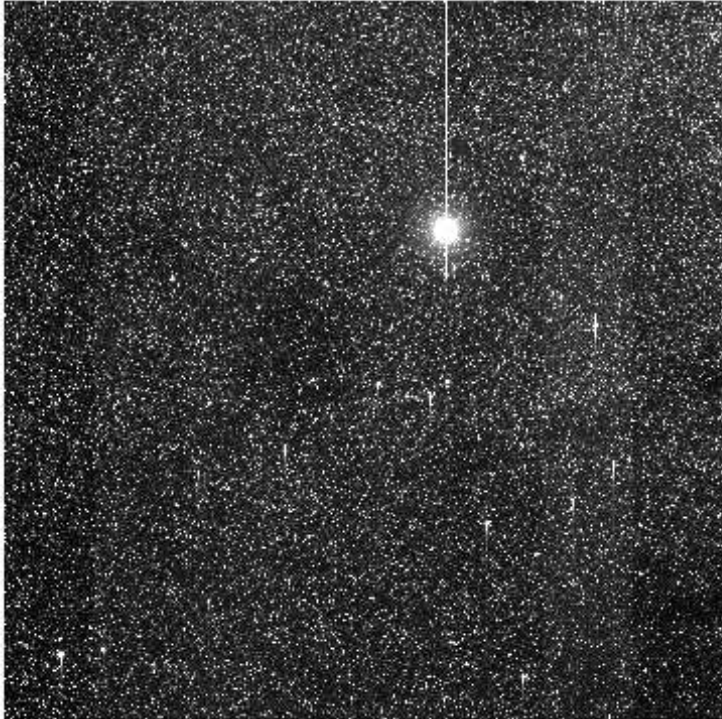
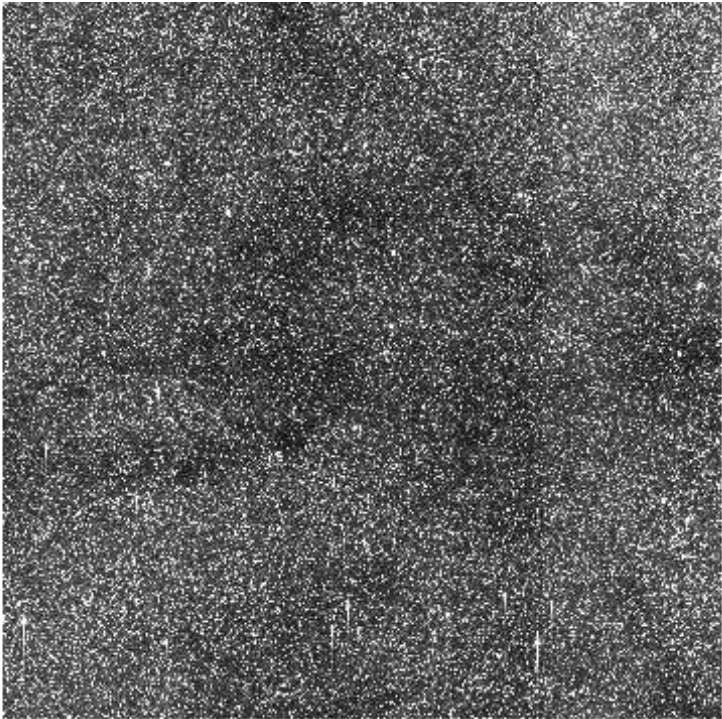
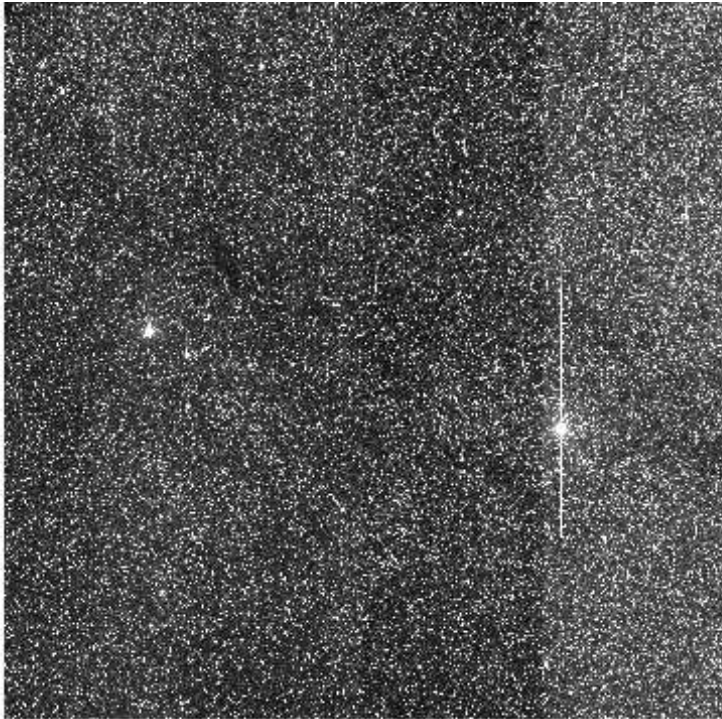
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: 0.0



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.20260815.034769.fits

BLG

OBJECT

BLG42

17:54:07.670

-29:09:14.60

60

1.05

19:16:44

I

2026-08-15T11:43:15

-273.15

106 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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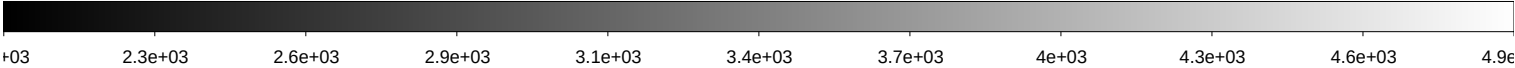
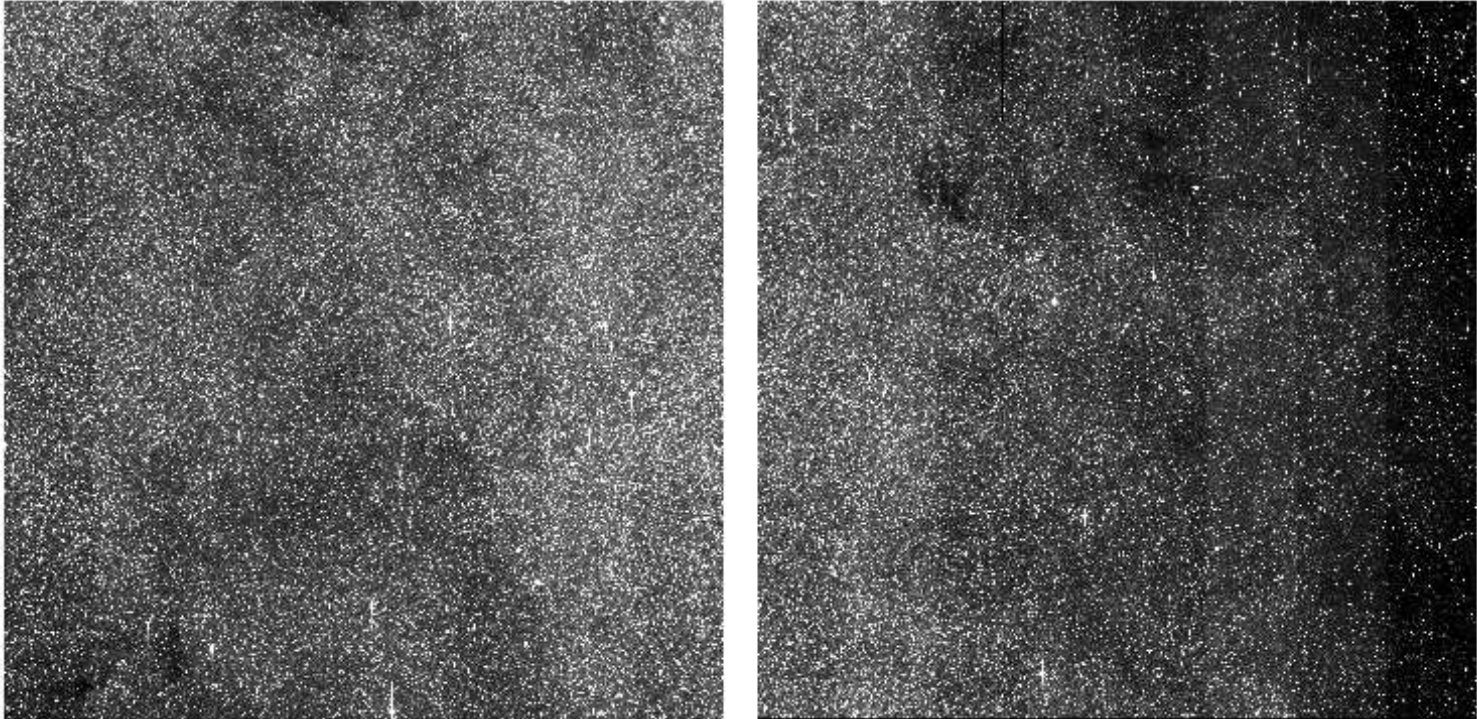
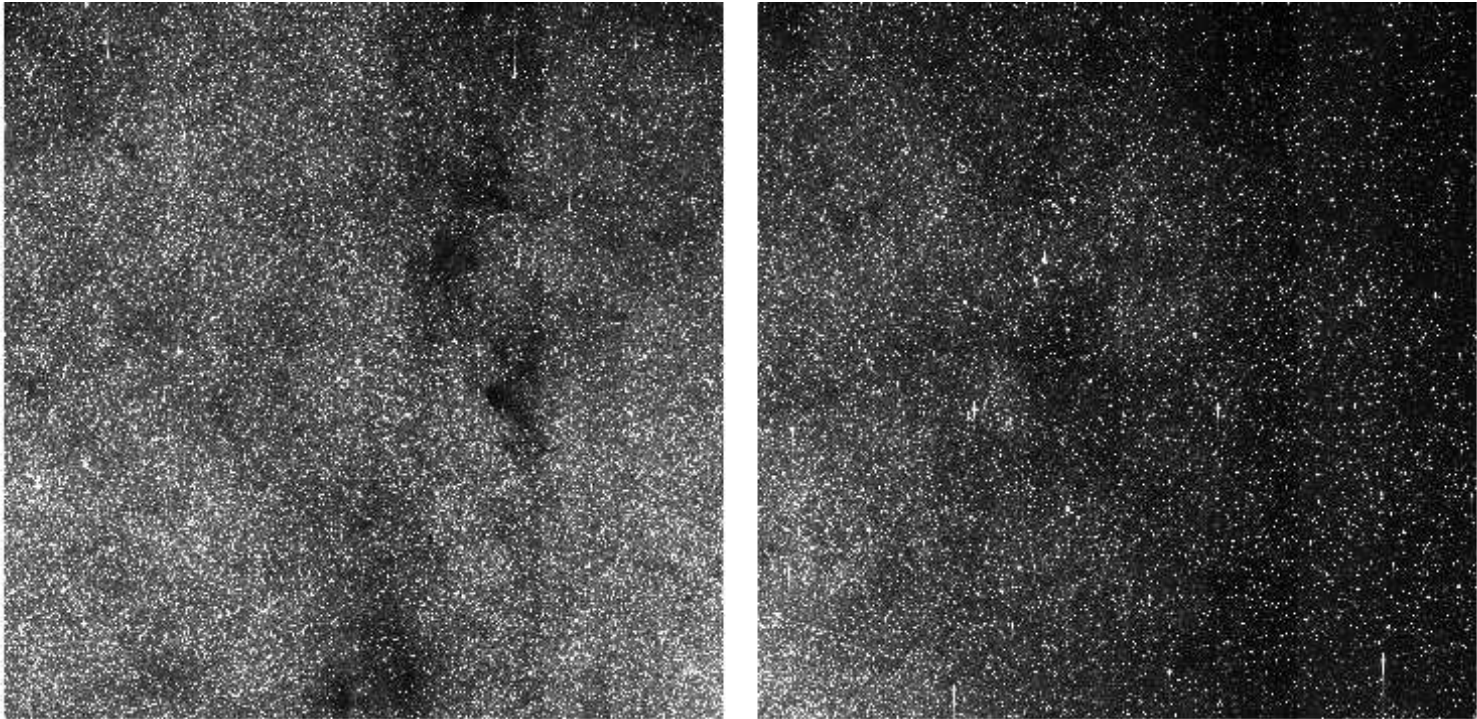
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72.8

-91.7

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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

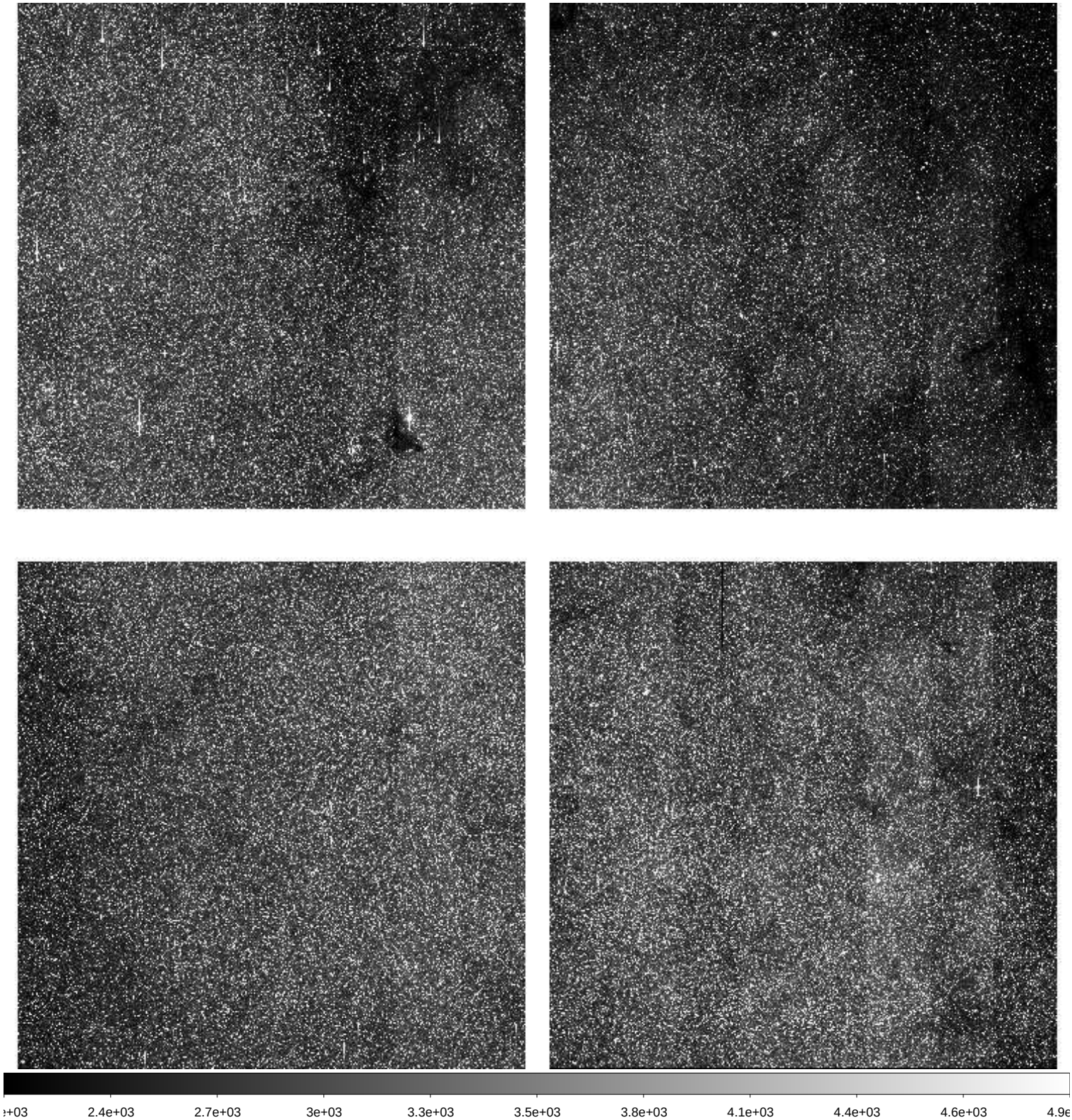
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kmta.20260815.034770.fits
BLG
OBJECT
BLG43
18:01:43.900
-28:04:15.00
60
1.04
19:18:56
I
2026-08-15T11:45:27
-273.15

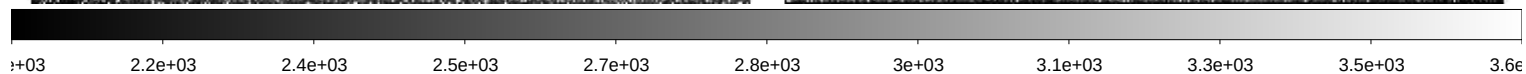
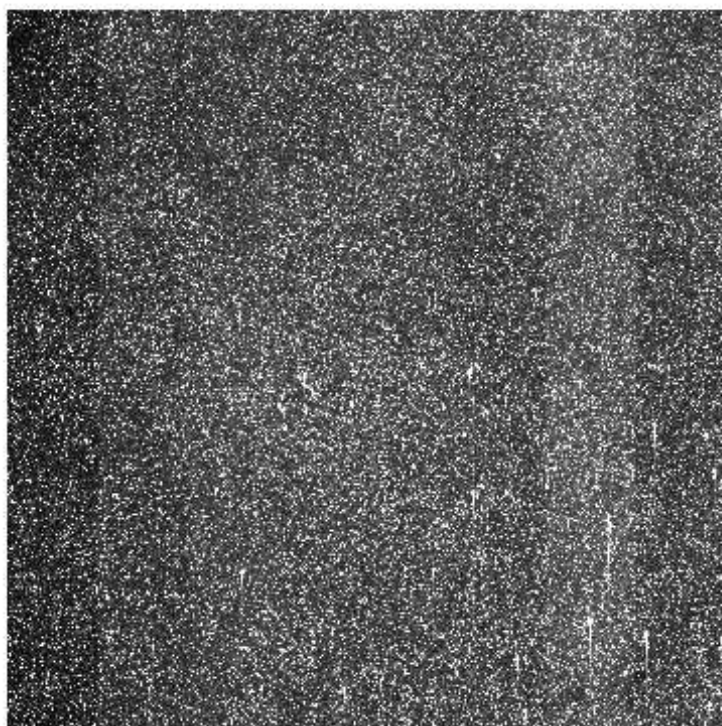
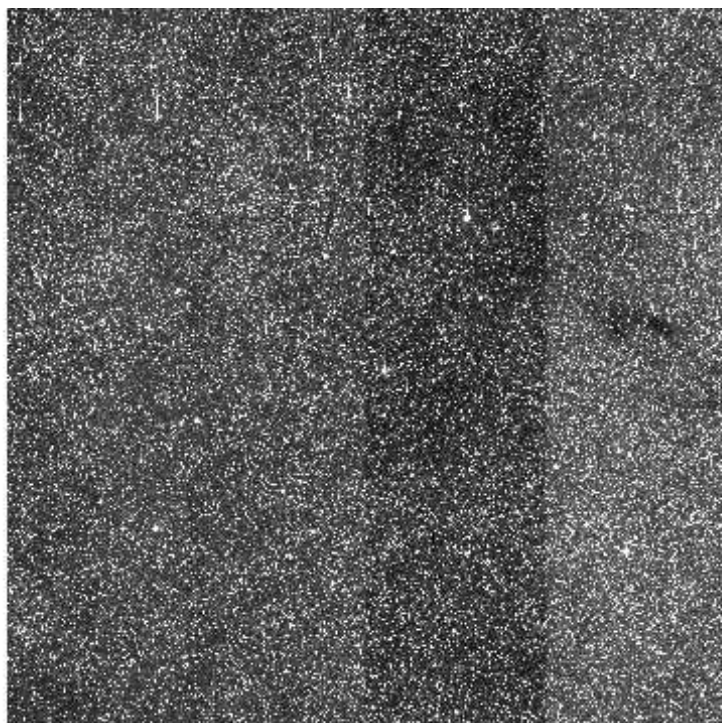
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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73.7
-96.3
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0.0



File Name	:	kmta.20260815.034771.fits	# 108 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:24.530	
DEC	:	-33:15:14.40	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	19:21:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T11:47:36	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

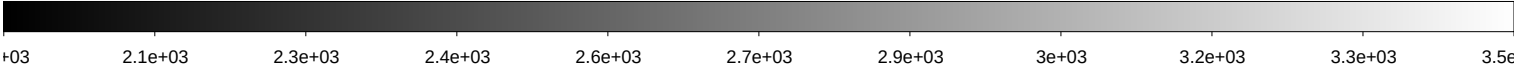
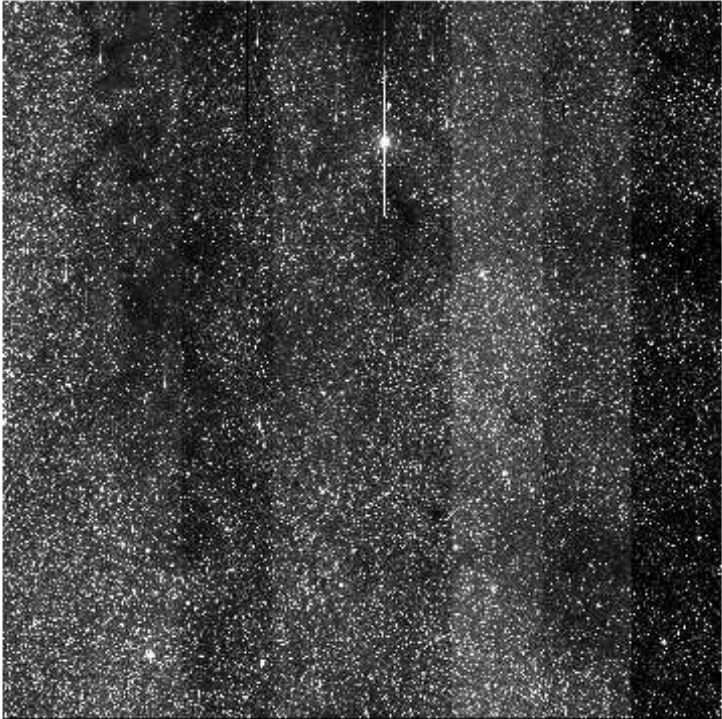
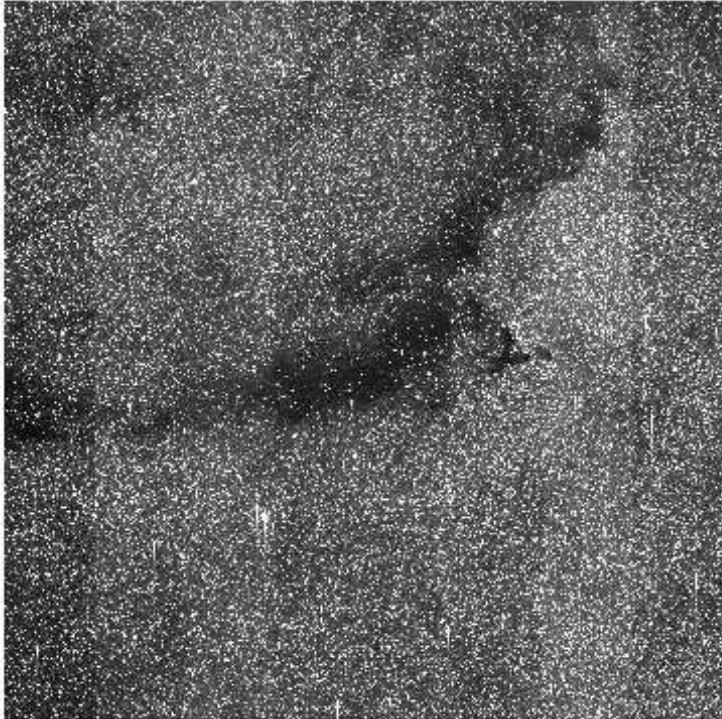
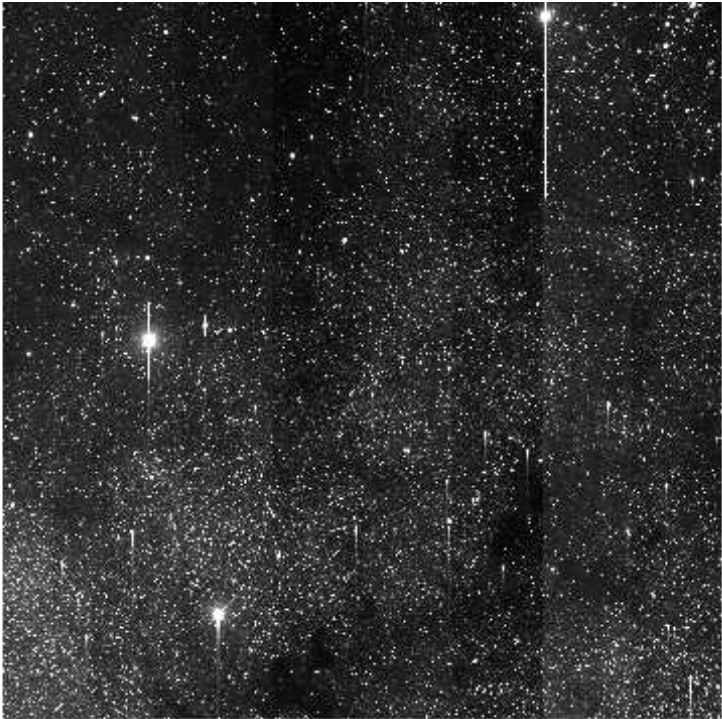
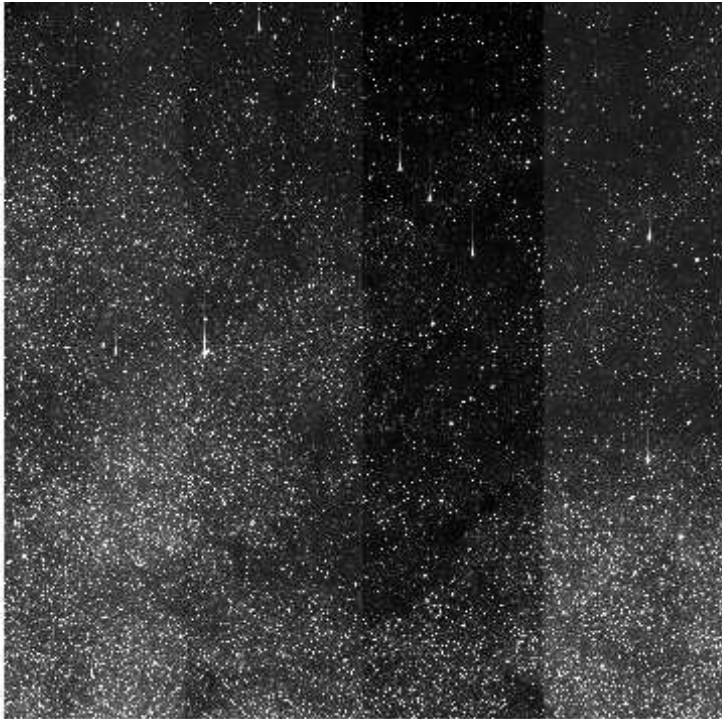
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kmta.20260815.034772.fits
BLG
OBJECT
BLG17
17:44:40.600
-33:15:13.30
60
1.07
19:23:15
I
2026-08-15T11:49:45
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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:
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69.8
-77.8
—
—
0
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034773.fits

BLG

OBJECT

BLG02

17:54:24.500

-29:01:44.10

60

1.06

19:25:24

I

2026-08-15T11:51:41

-273.15

110 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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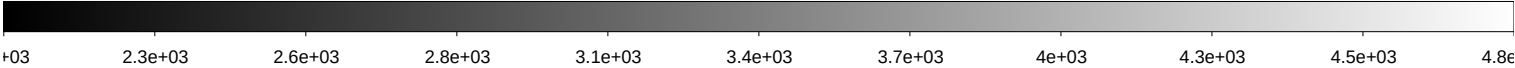
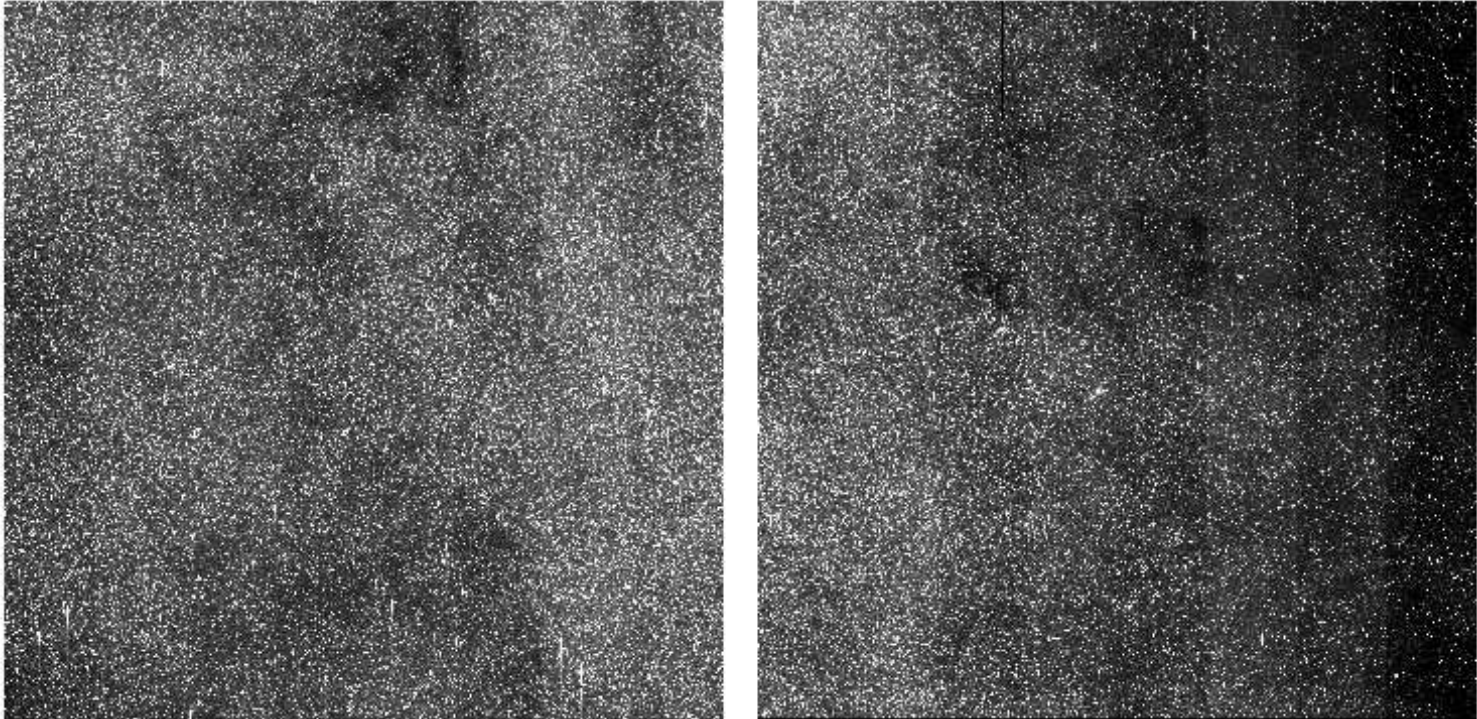
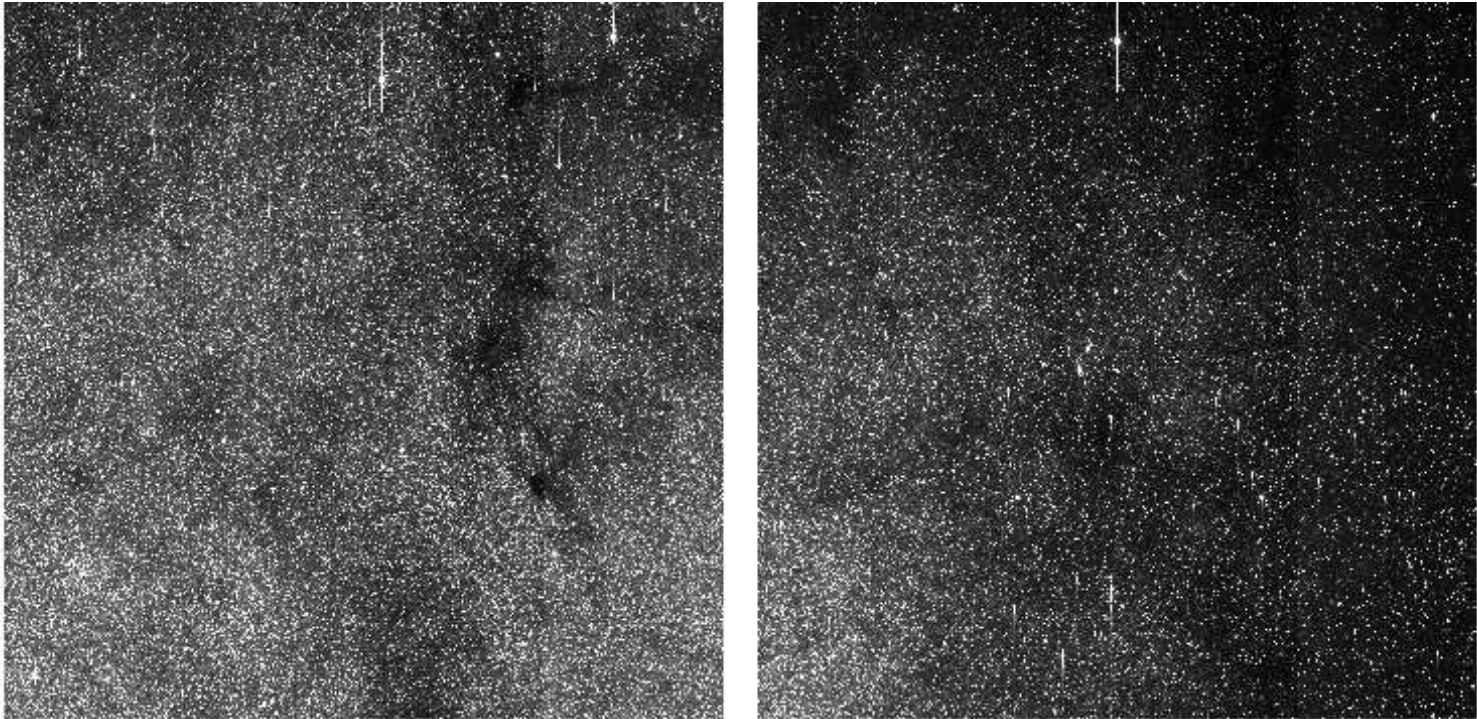
:

71.0

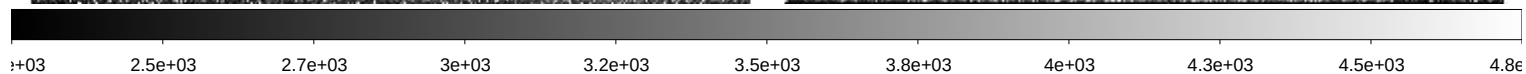
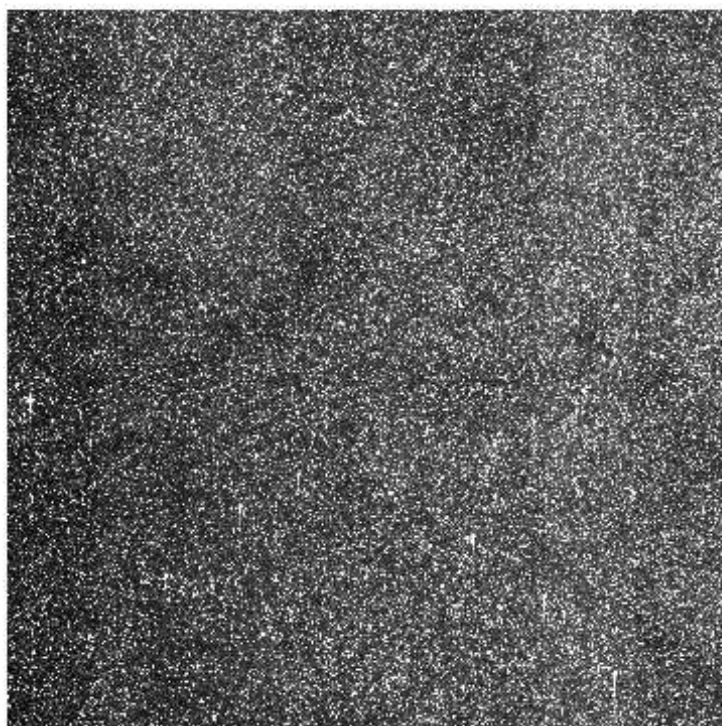
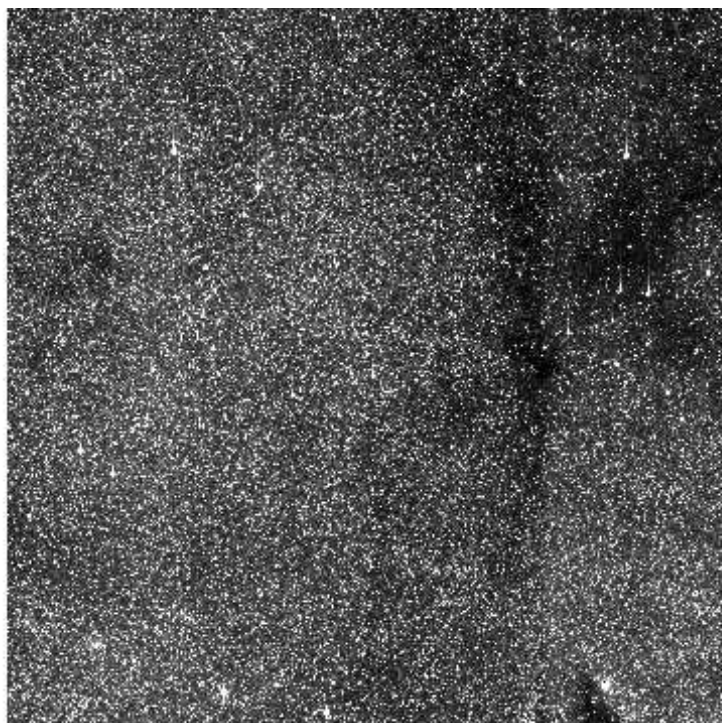
-90.9

0

0.0



File Name	:	kmta.20260815.034774.fits	# 111 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.550	
DEC	:	-27:56:44.40	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	19:27:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T11:53:51	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260815.034775.fits** # 112 / 333 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG41**

RA : 17:54:07.560

DEC : -31:15:43.60

Exposure Time : 60

Airmass : 1.06

Sidereal Time : 19:29:31

Filter ID : I

Observation Date : 2026-08-15T11:56:01

CCD Temperature : -273.15

ALT : 70.4

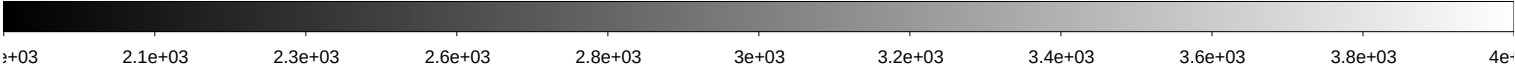
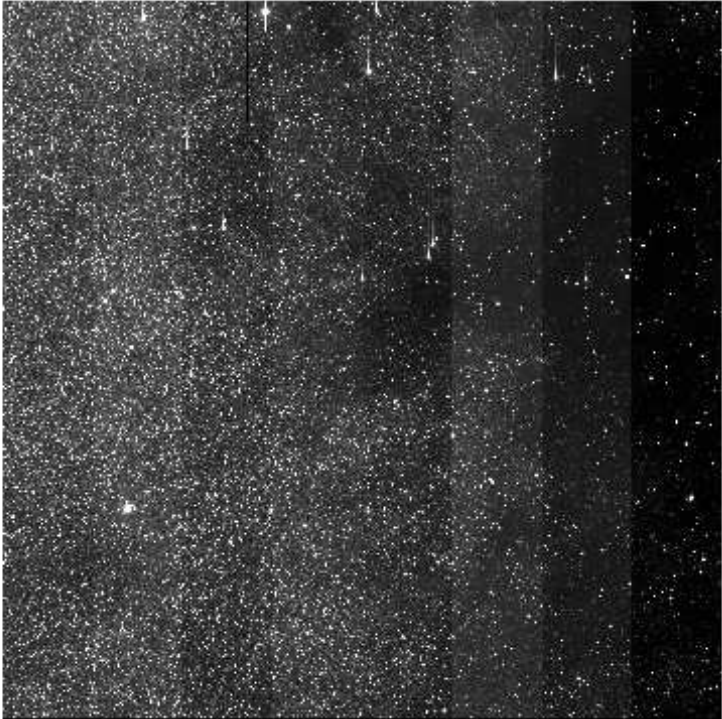
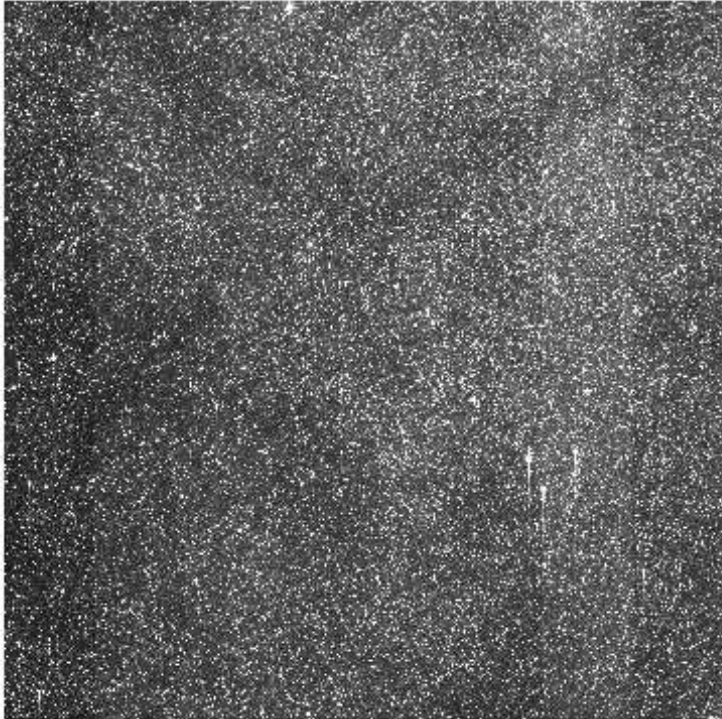
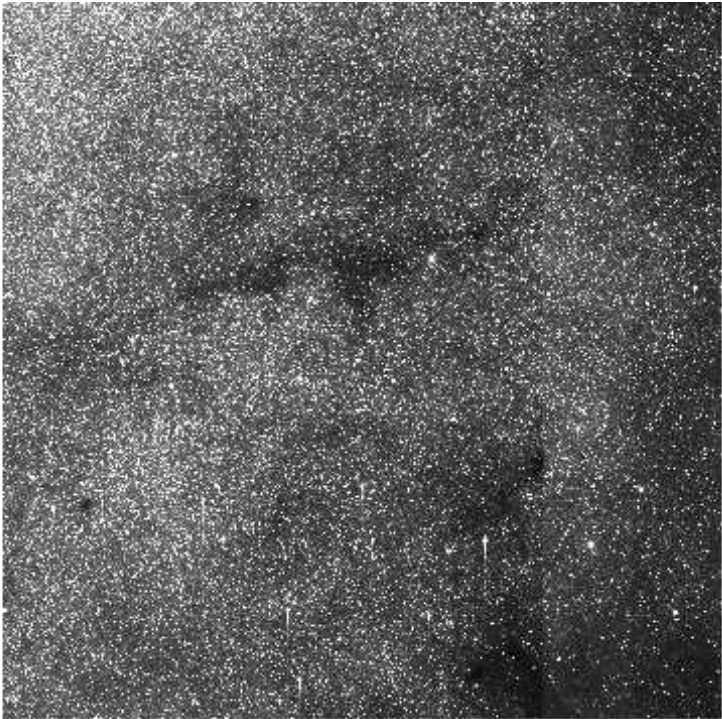
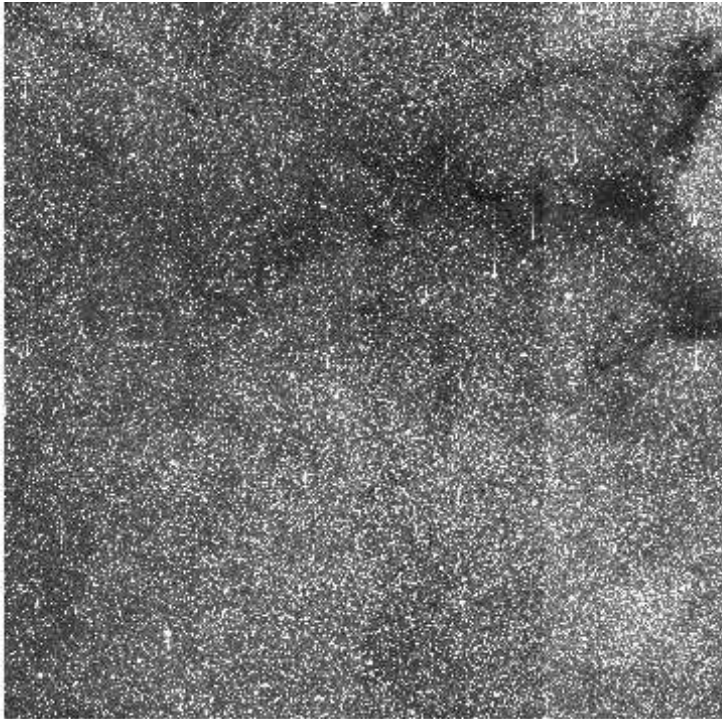
AZ : -83.8

Image Issue : —

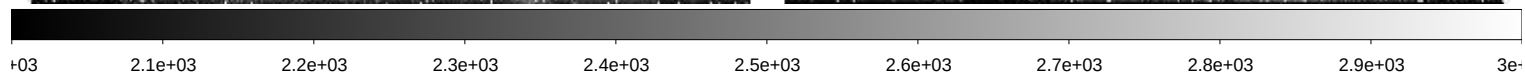
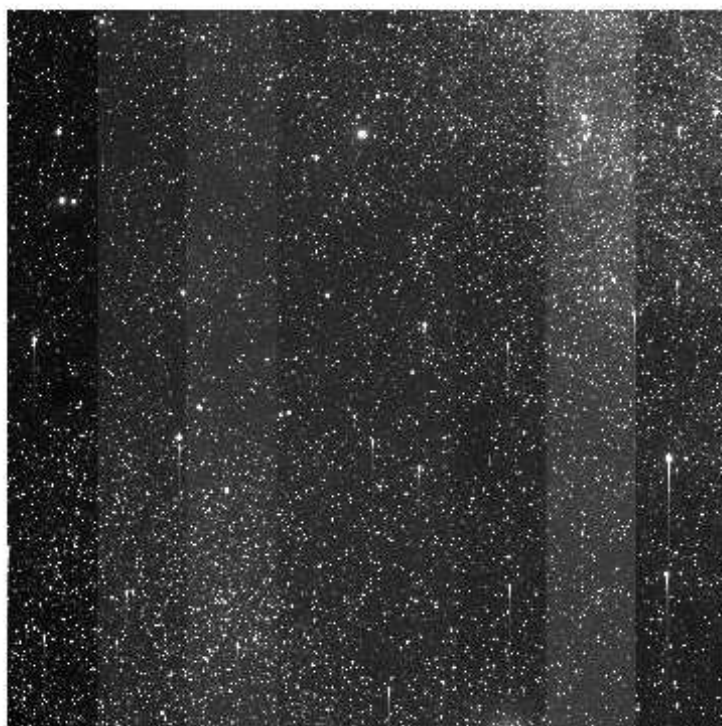
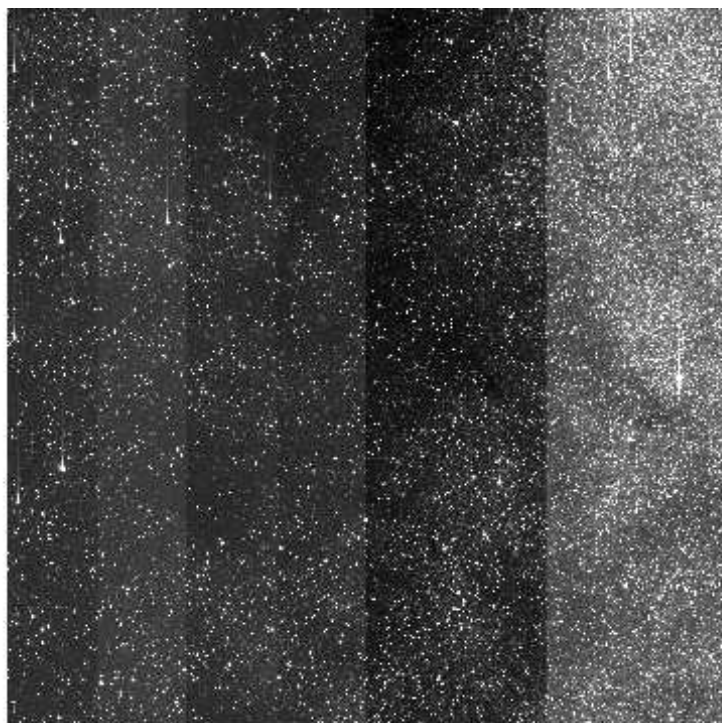
CHIP : —

Weather : 0

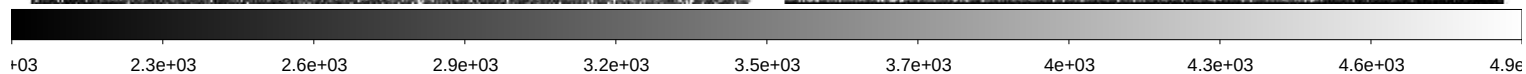
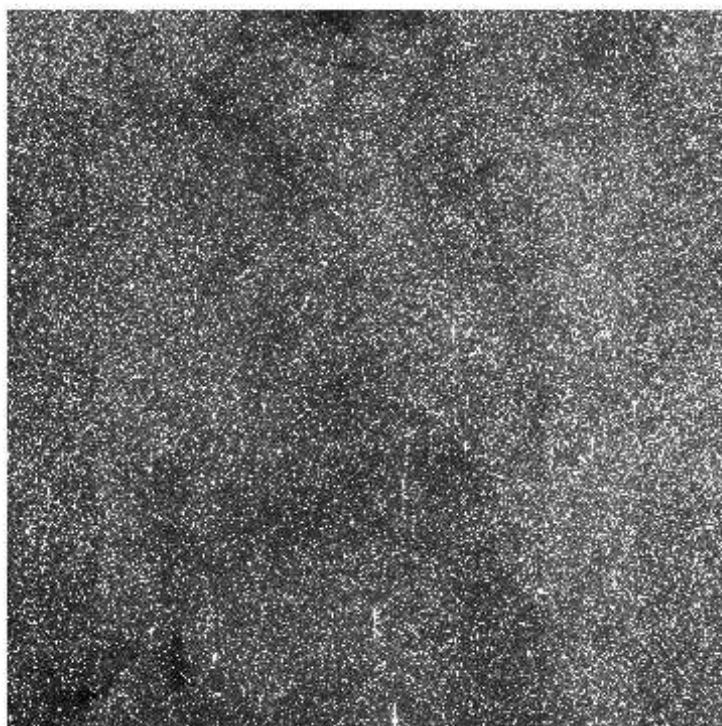
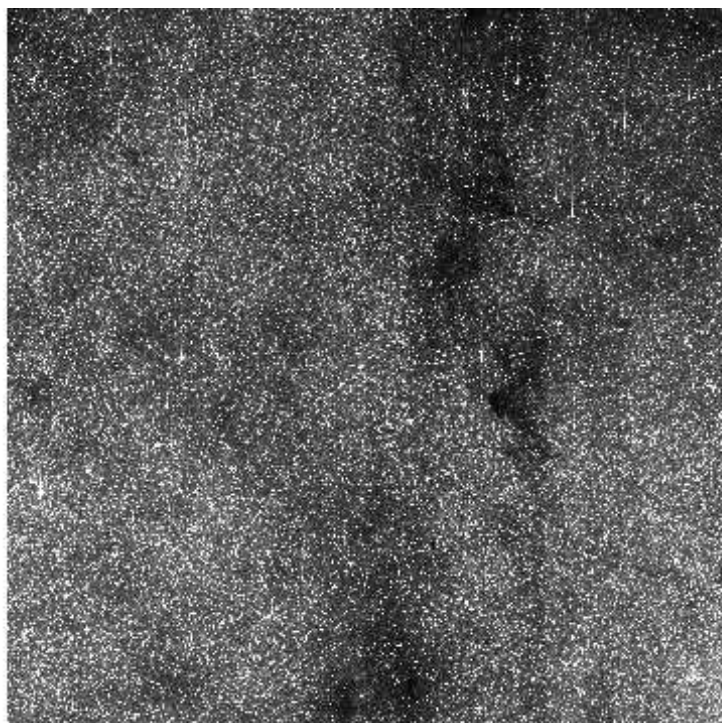
Moon Effect : 0.0



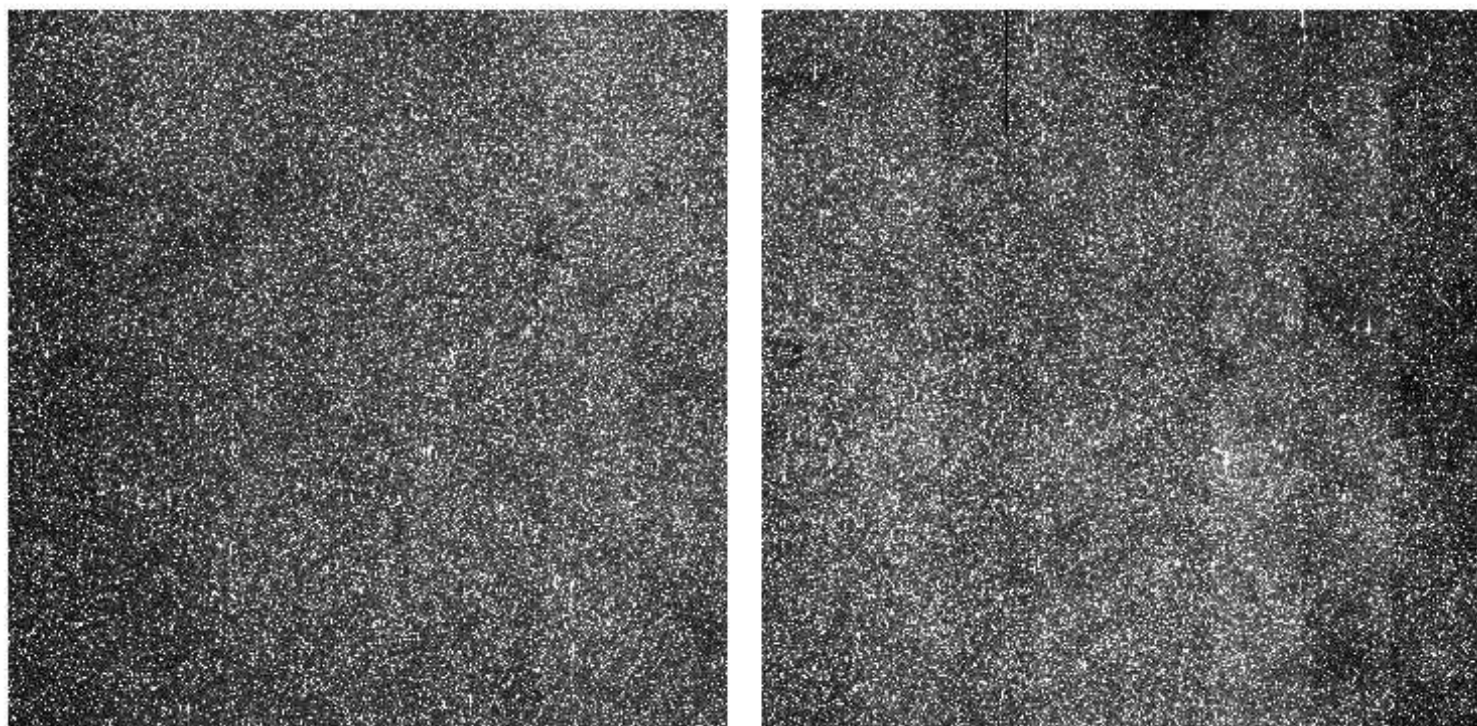
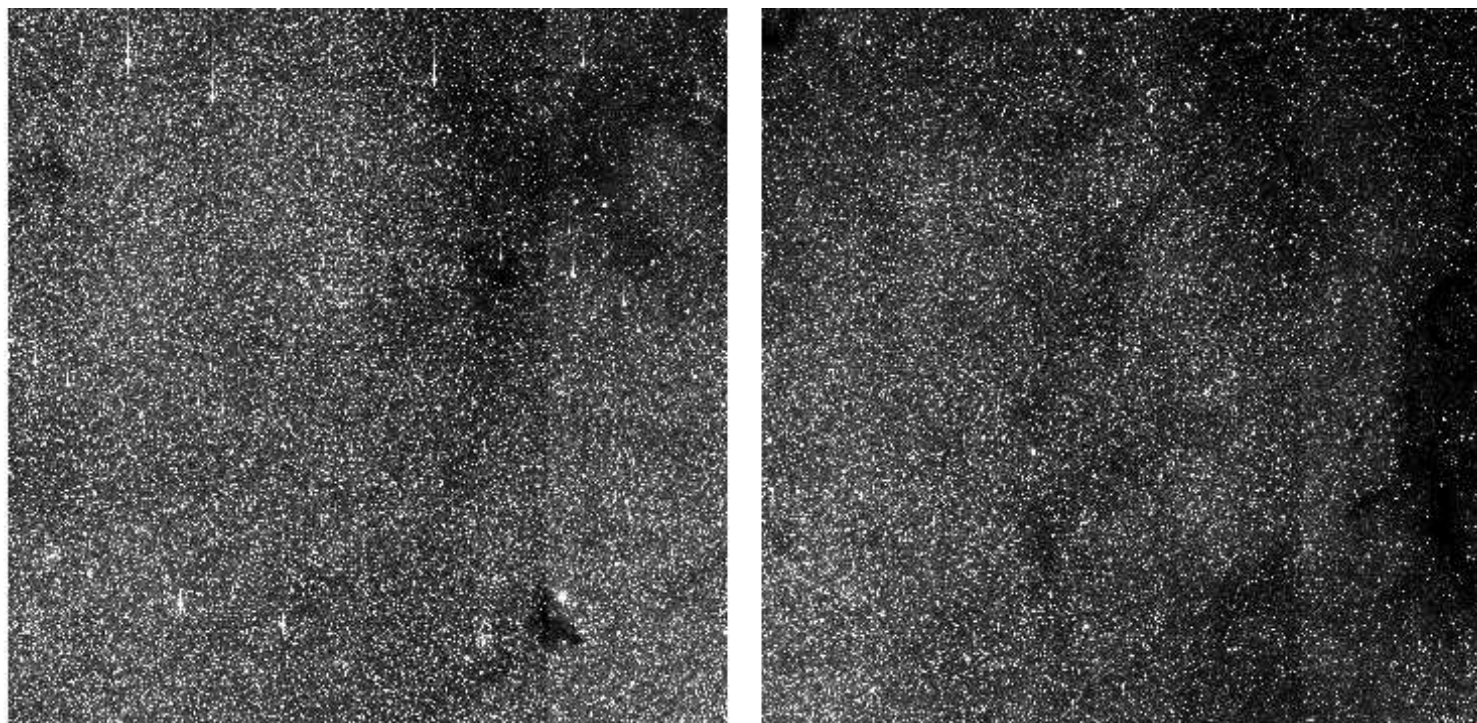
File Name	:	kmta.20260815.034776.fits	# 113 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:00.560	
DEC	:	-26:45:14.90	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	19:31:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T11:58:12	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260815.034777.fits	# 114 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.580	
DEC	:	-29:09:13.70	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	19:35:18	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T12:01:33	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260815.034778.fits	# 115 / 333 #	
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG43		
RA	:	18:01:43.530		
DEC	:	-28:04:13.60		
Exposure Time	:	60	ALT	: 69.8
Airmass	:	1.07	AZ	: -93.0
Sidereal Time	:	19:37:14	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-15T12:03:42	Weather	: 0
CCD Temperature	:	-273.15	Moon Effect	: 0.0



2.5e+03	2.7e+03	3e+03	3.3e+03	3.5e+03	3.8e+03	4.1e+03	4.3e+03	4.6e+03	4.9e+03
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034779.fits

: BLG

: OBJECT

: BLG15

: 17:36:50.260

: -26:47:14.20

: 60

: 1.12

: 19:39:23

: I

: 2026-08-15T12:05:50

: -273.15

116 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 63.6

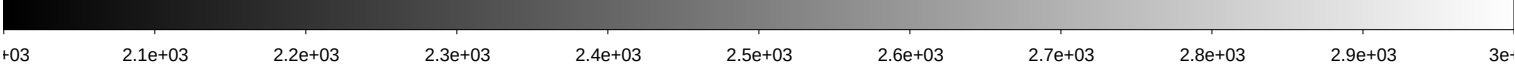
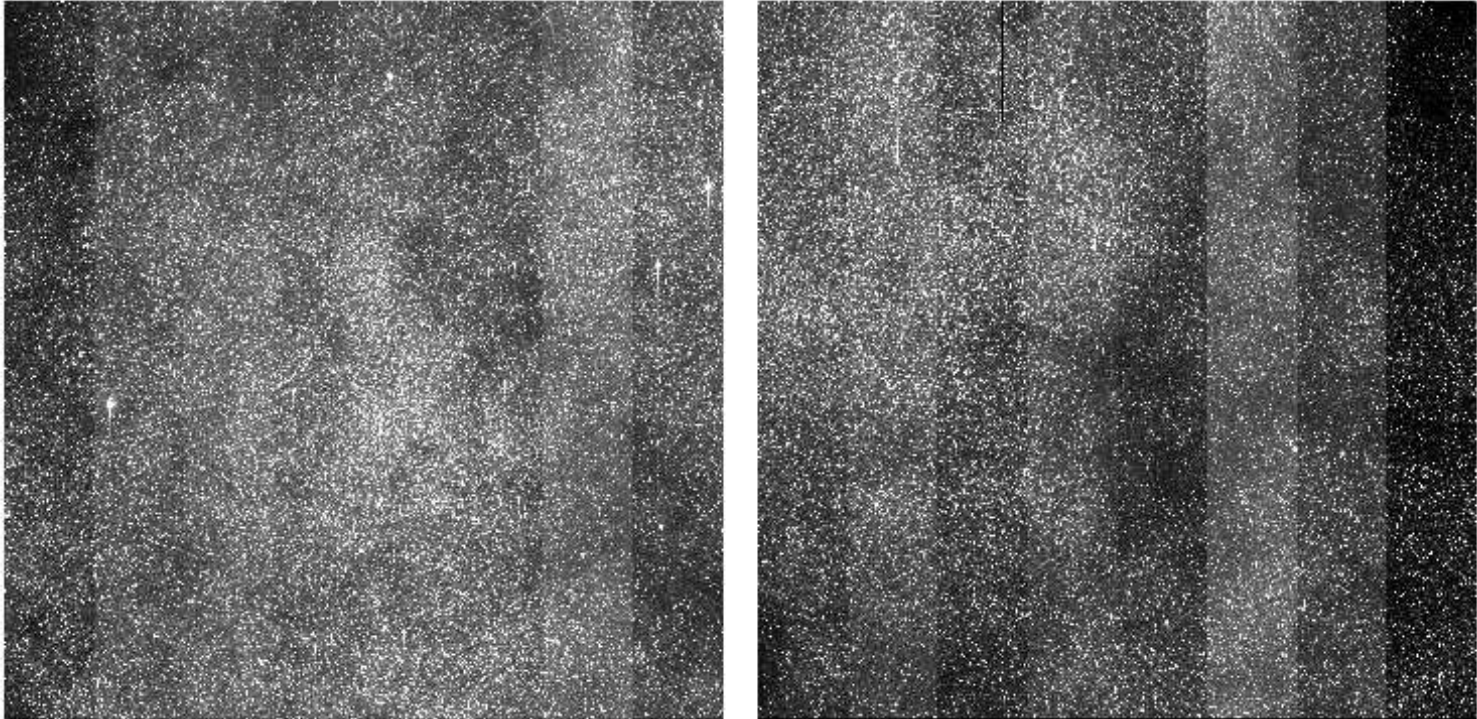
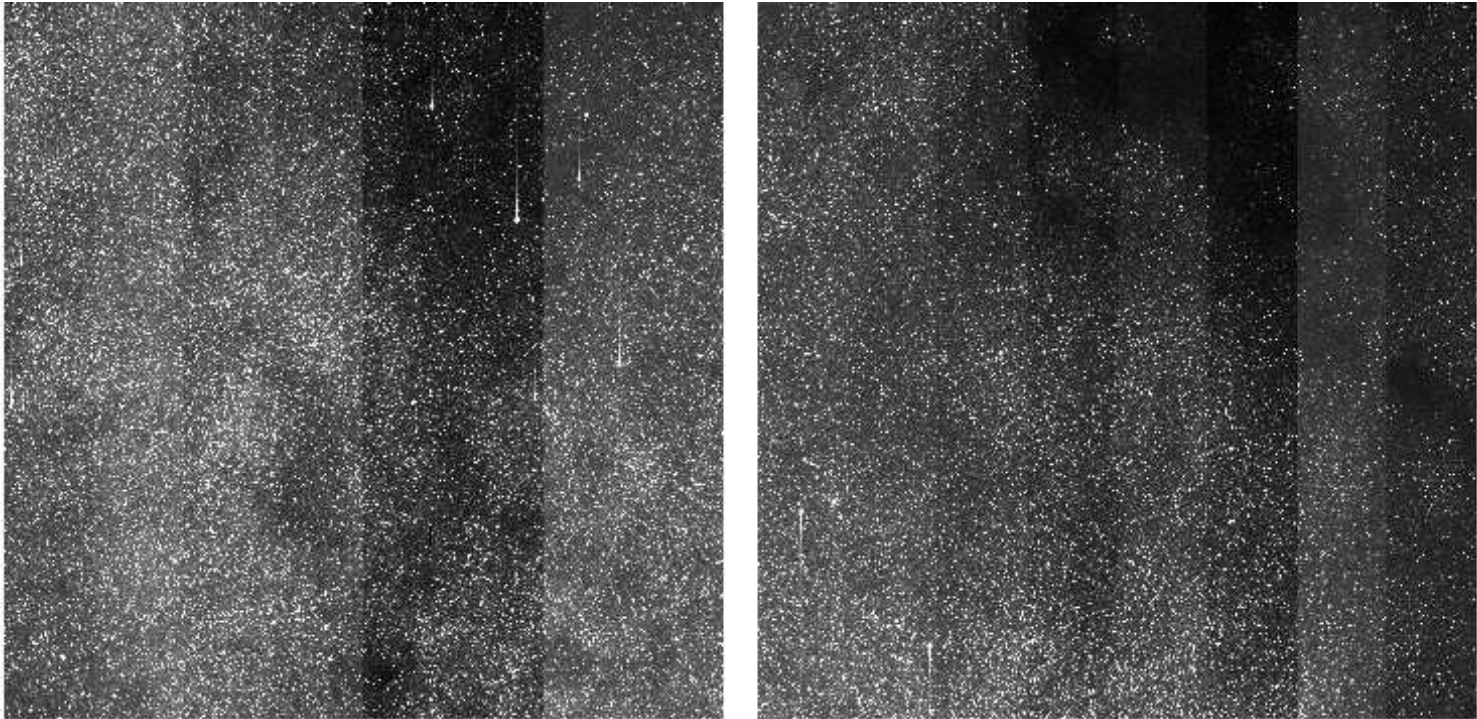
: -92.0

: —

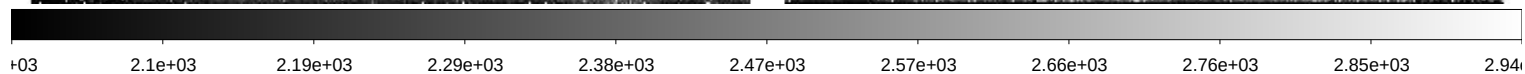
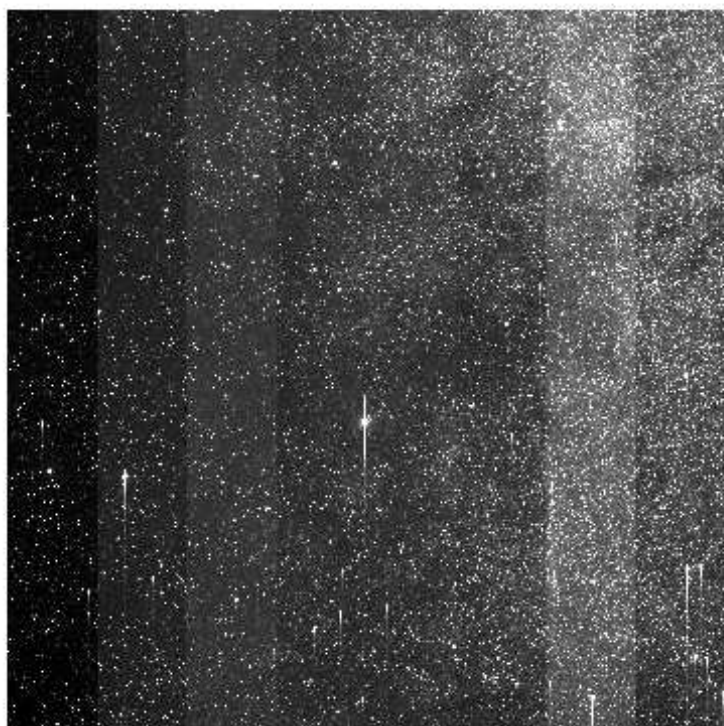
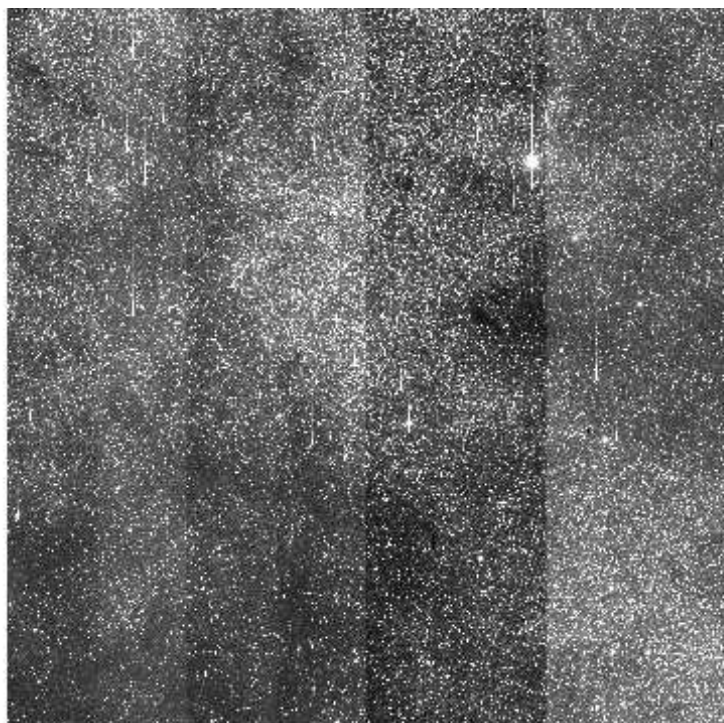
: —

: 0

: 0.0



File Name	:	kmta.20260815.034780.fits	# 117 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG14	
RA	:	17:36:50.280	
DEC	:	-28:54:13.70	
Exposure Time	:	60	ALT
Airmass	:	1.12	AZ
Sidereal Time	:	19:41:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T12:07:47	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034781.fits

: BLG

: OBJECT

: BLG02

: 17:54:24.560

: -29:01:45.90

: 60

: 1.09

: 19:43:30

: I

: 2026-08-15T12:09:57

: -273.15

118 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 67.1

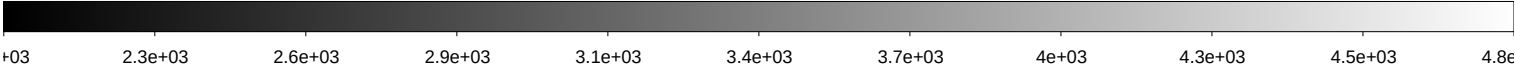
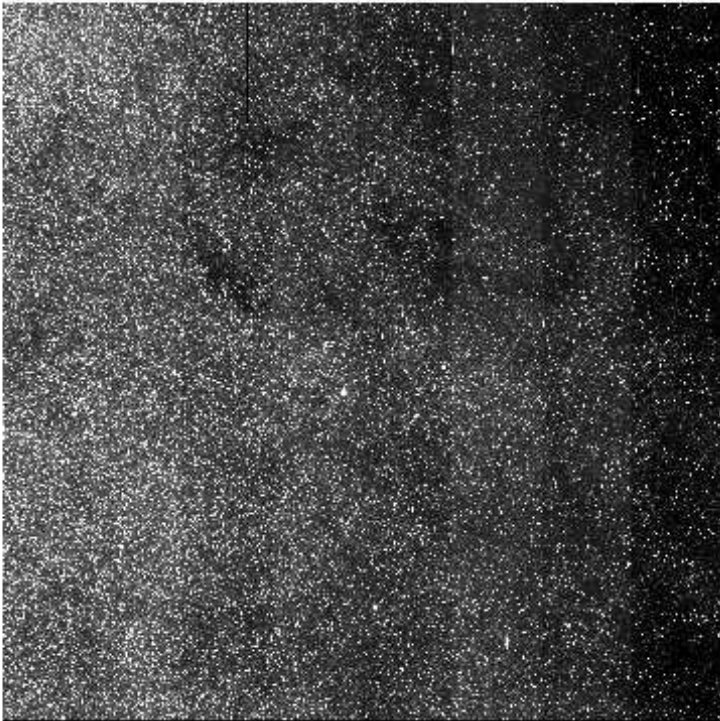
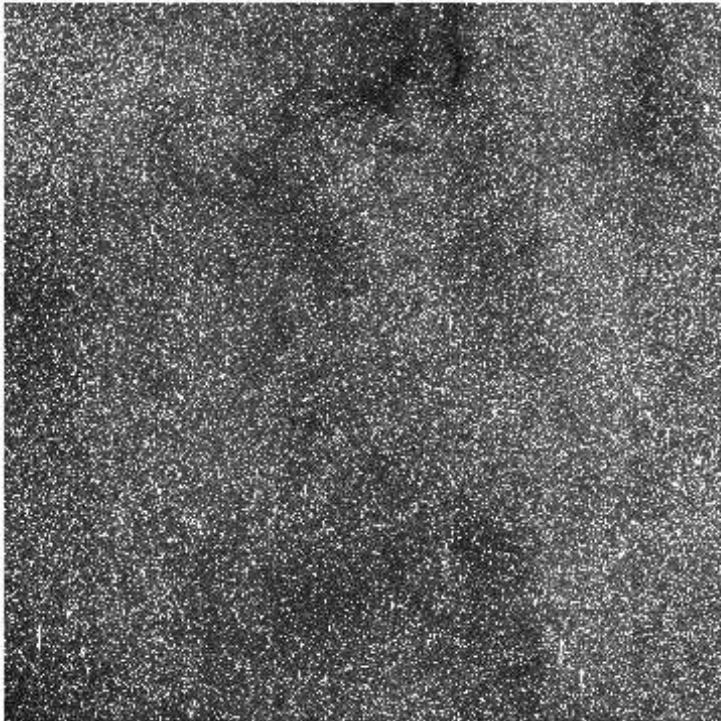
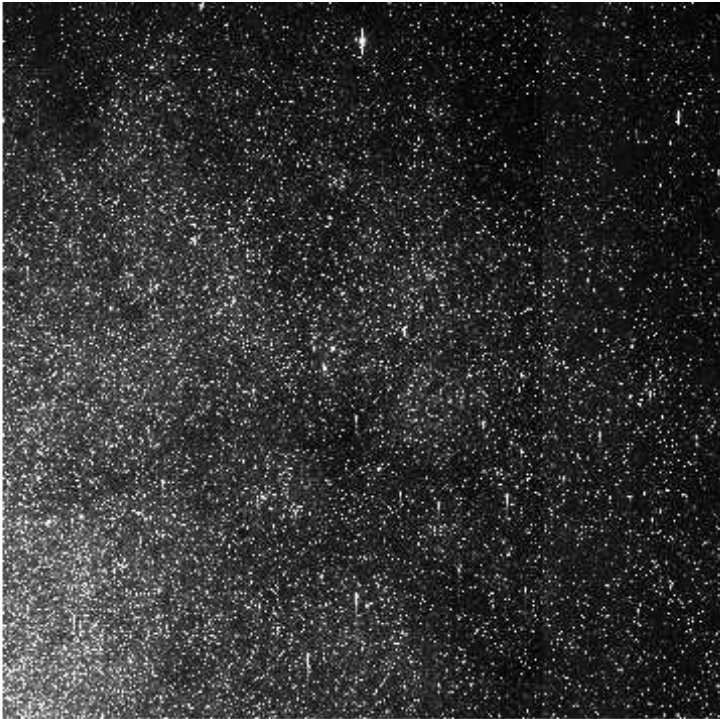
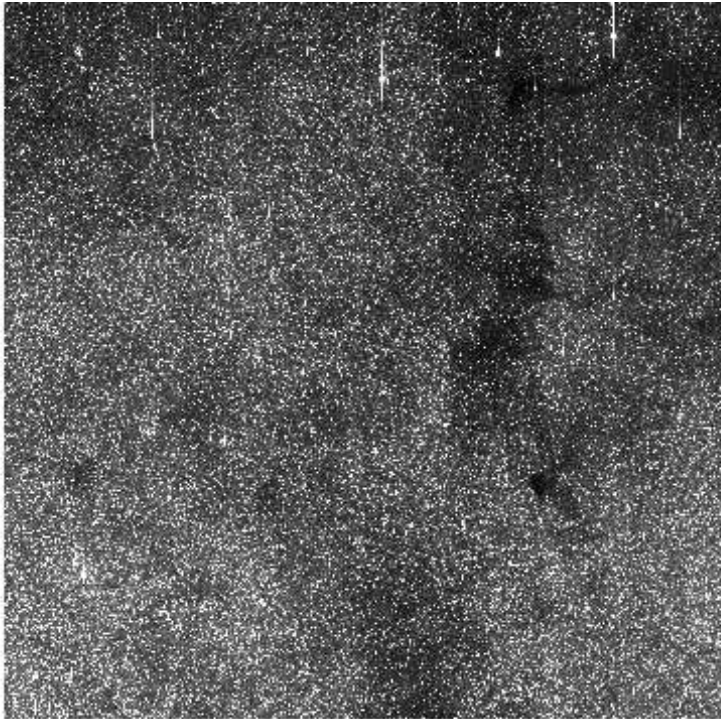
: -88.6

: —

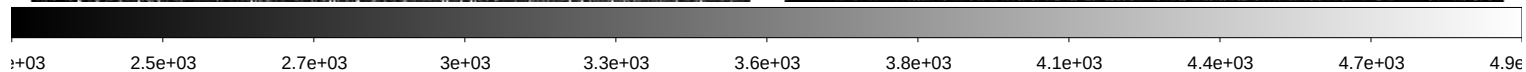
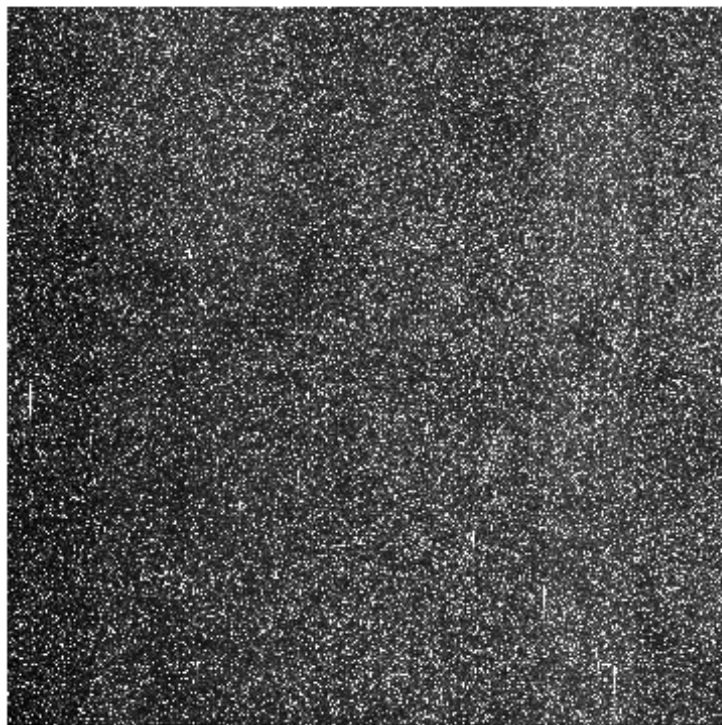
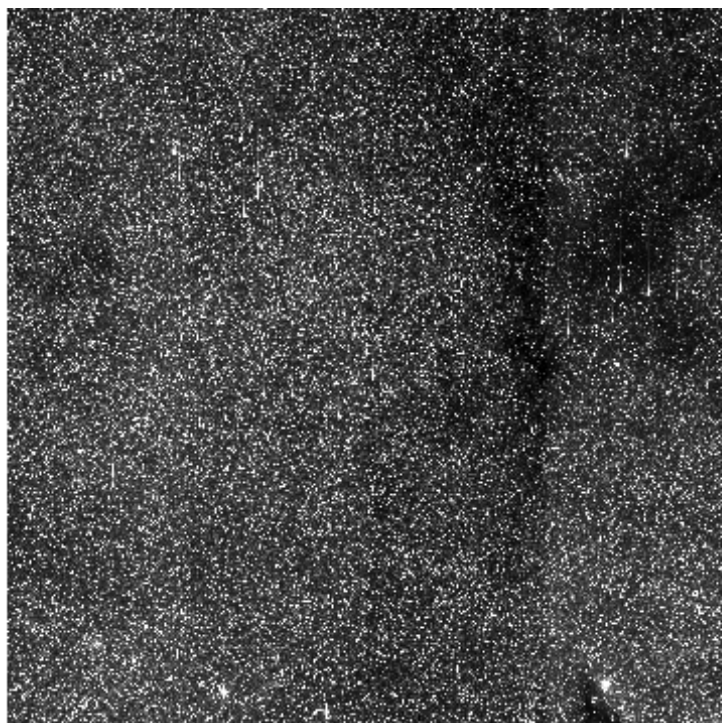
: —

: 0

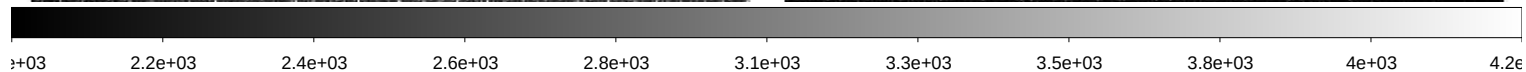
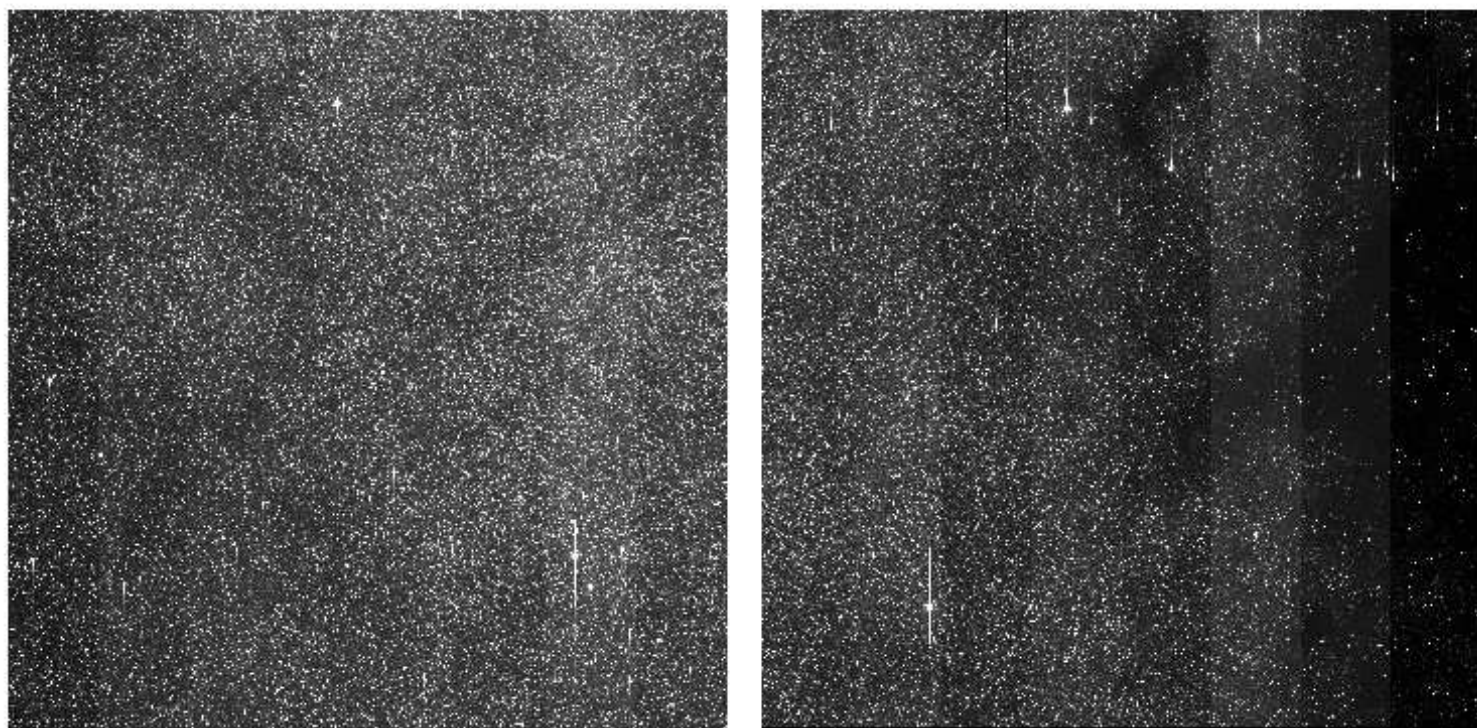
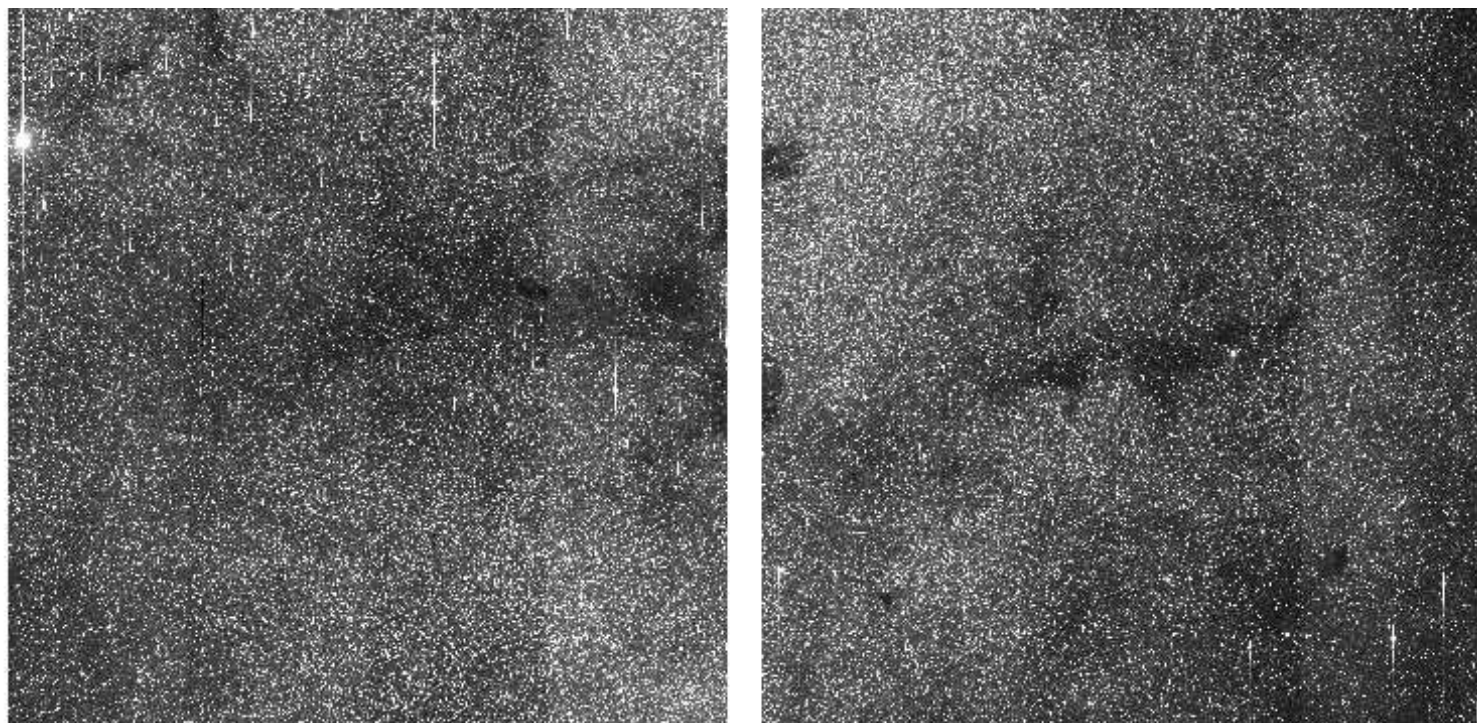
: 0.0



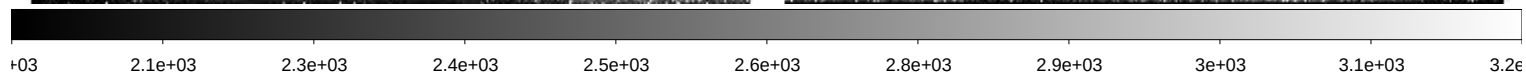
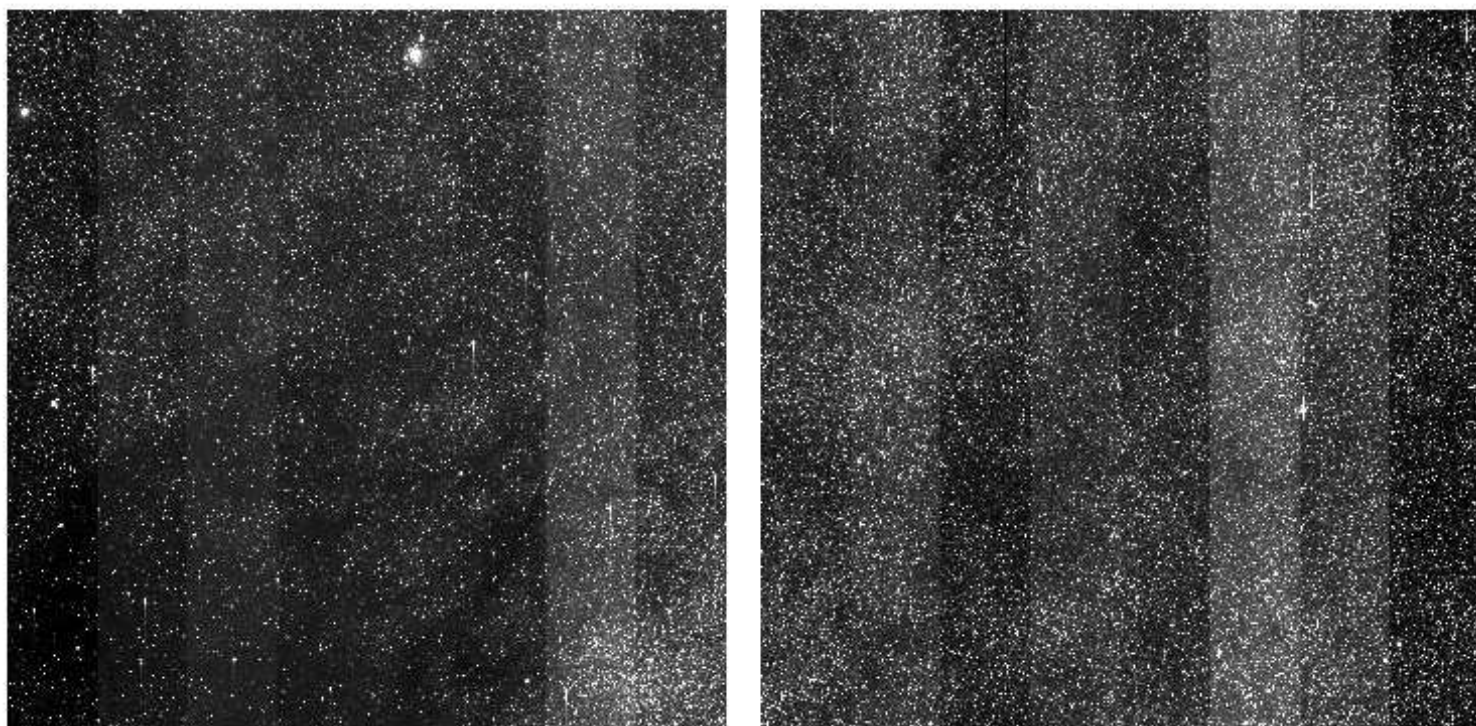
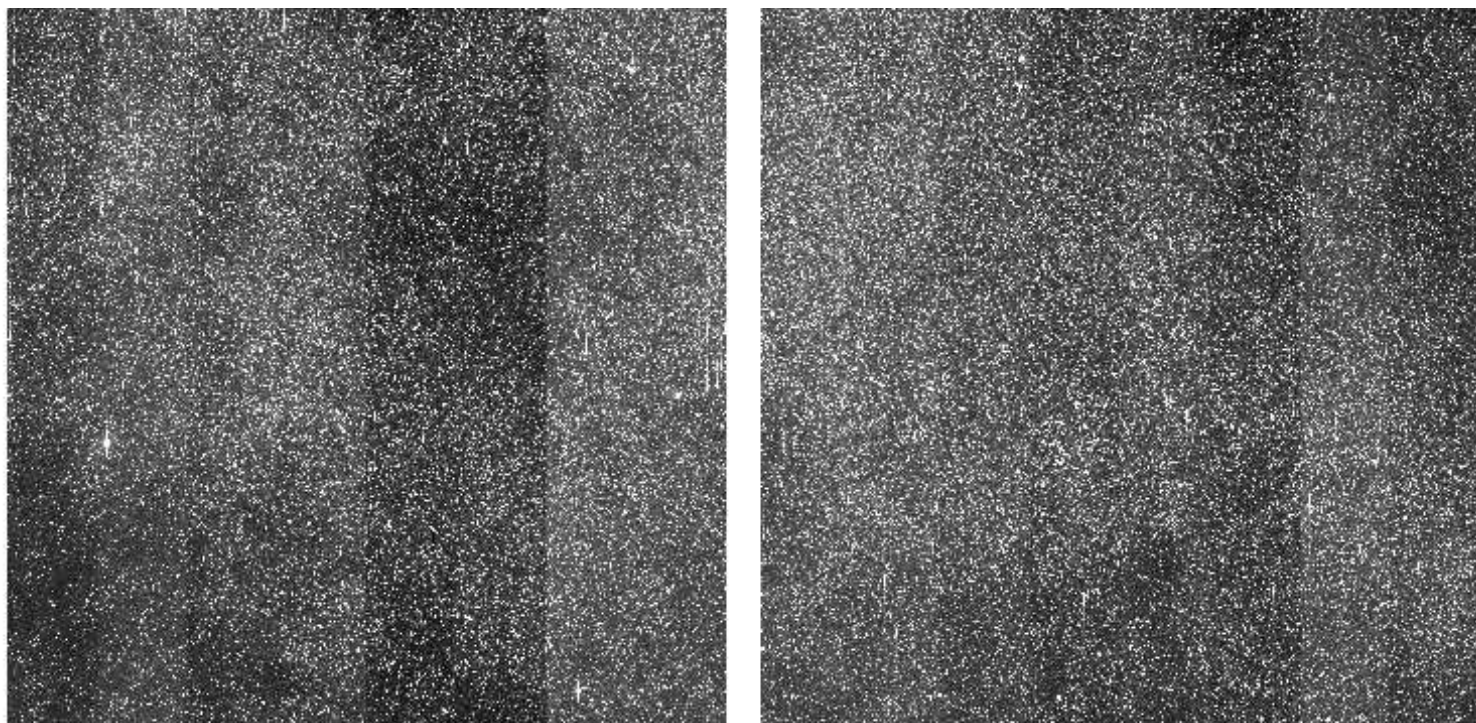
File Name	:	kmta.20260815.034782.fits	# 119 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.570	
DEC	:	-27:56:44.40	
Exposure Time	:	60	ALT
Airmass	:	1.08	AZ
Sidereal Time	:	19:45:40	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T12:12:07	Weather
CCD Temperature	:	-273.15	Moon Effect



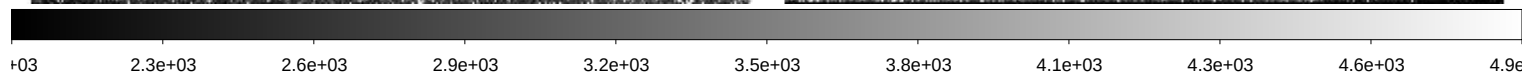
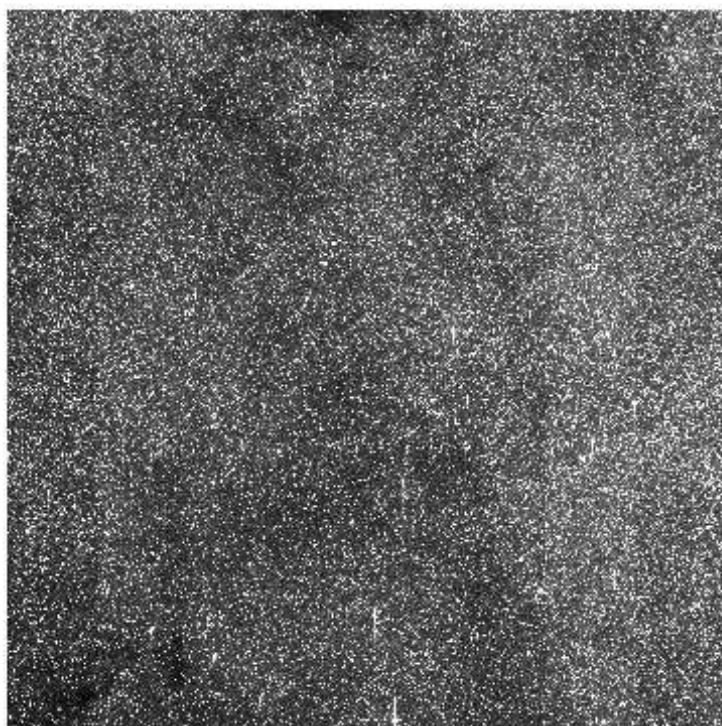
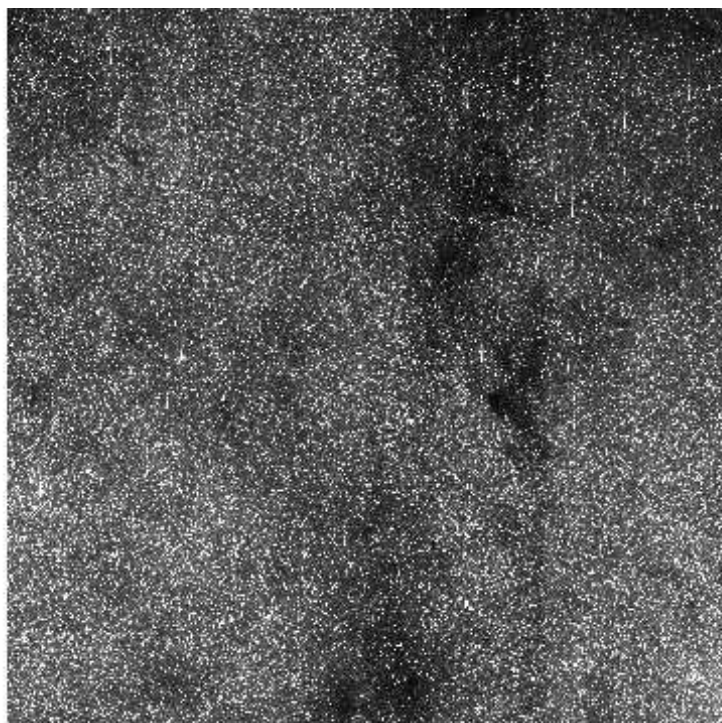
File Name	:	kmta.20260815.034783.fits	# 120 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.510	
DEC	:	-31:08:16.20	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	19:47:51	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T12:14:05	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260815.034784.fits	# 121 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:00.250	
DEC	:	-24:40:13.90	
Exposure Time	:	60	ALT
Airmass	:	1.13	AZ
Sidereal Time	:	19:49:47	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T12:16:14	Weather
CCD Temperature	:	-273.15	Moon Effect

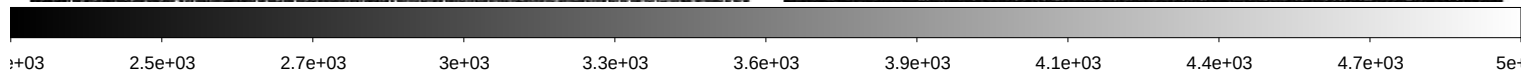
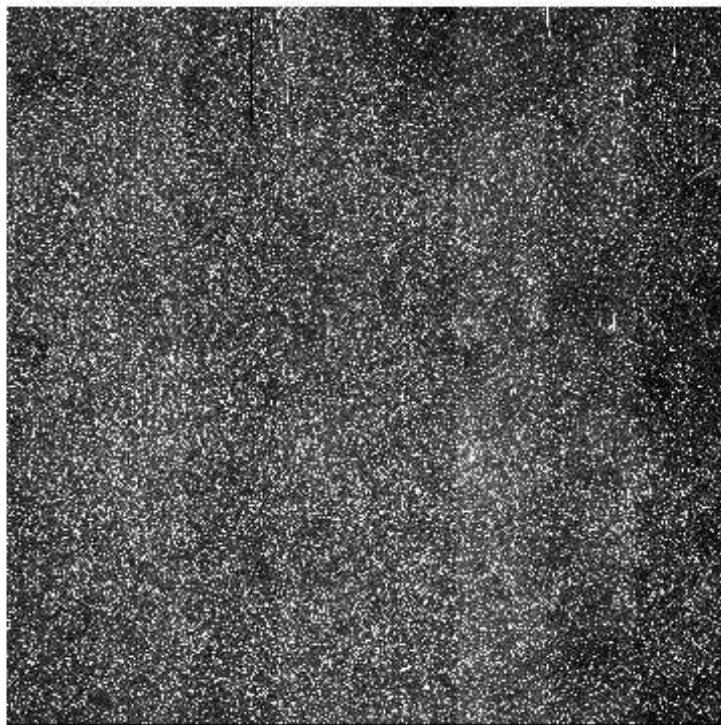
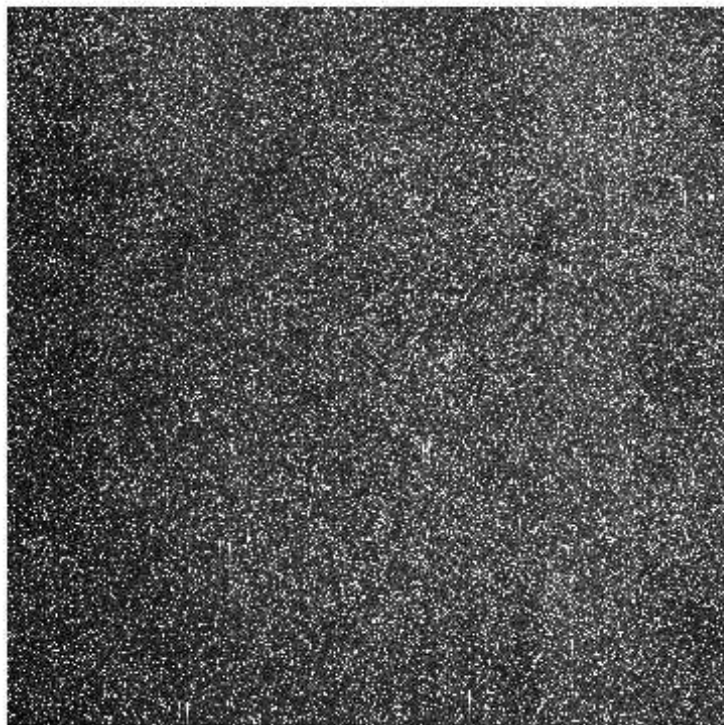
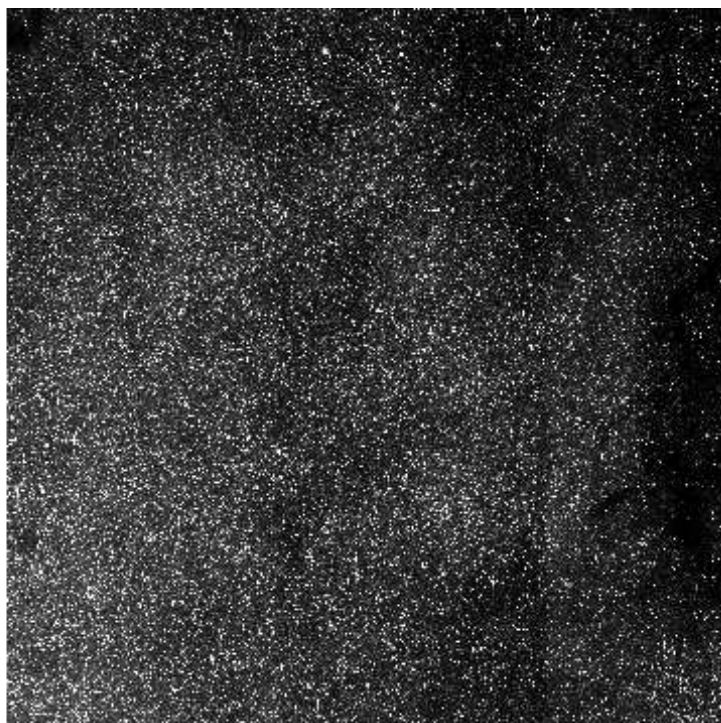
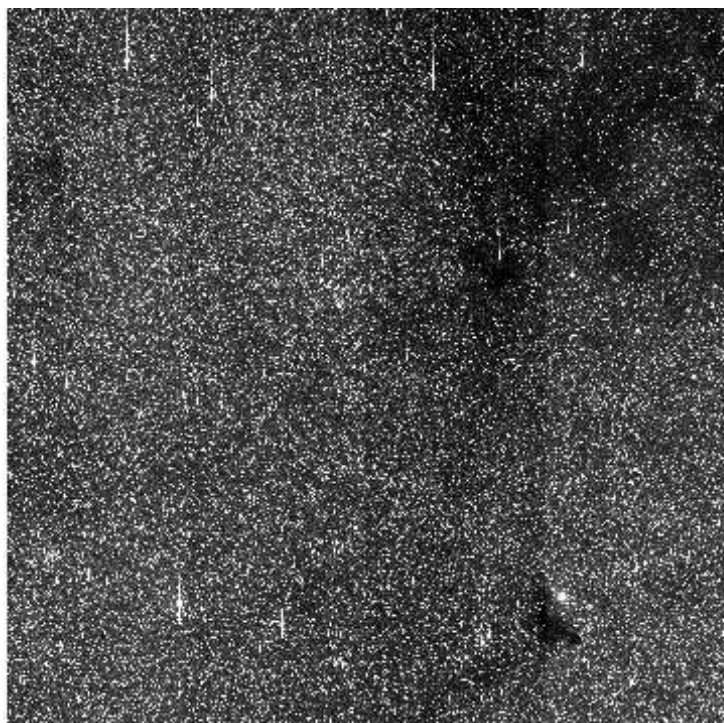


File Name	:	kmta.20260815.034785.fits	# 122 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.410	
DEC	:	-29:09:15.30	
Exposure Time	:	60	ALT
Airmass	:	1.10	AZ
Sidereal Time	:	19:51:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T12:18:22	Weather
CCD Temperature	:	-273.15	Moon Effect

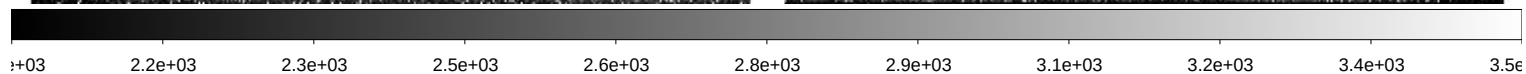
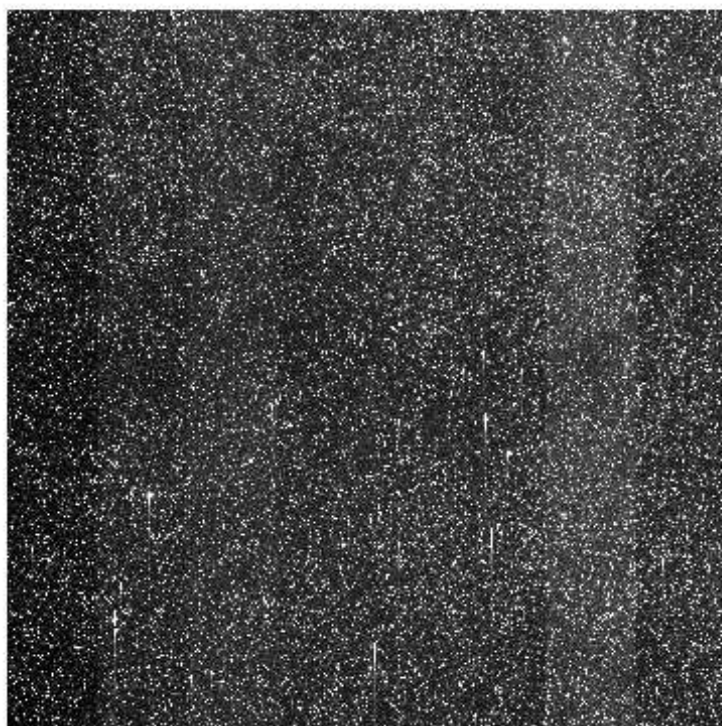
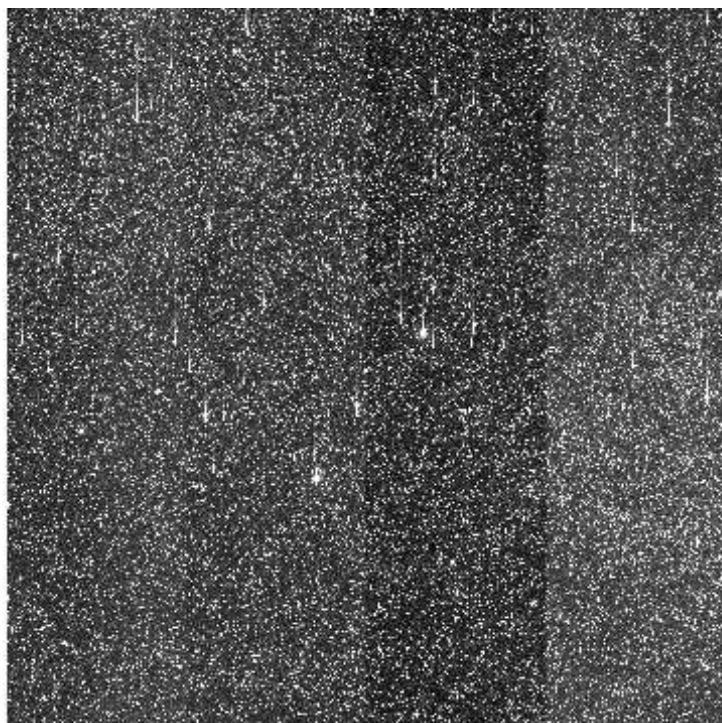


File Name	:	kmta.20260815.034786.fits	# 123 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.530	
DEC	:	-28:04:16.40	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	19:54:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T12:20:31	Weather
CCD Temperature	:	-273.15	Moon Effect

123 / 333



File Name	:	kmta.20260815.034787.fits	# 124 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG34	
RA	:	18:04:00.550	
DEC	:	-32:10:16.50	
Exposure Time	:	60	ALT
Airmass	:	1.09	AZ
Sidereal Time	:	19:56:16	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T12:22:40	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034788.fits

: BLG

: OBJECT

: BLG21

: 17:54:25.260

: -35:22:13.90

: 60

: 1.11

: 19:58:25

: I

: 2026-08-15T12:24:50

: -273.15

125 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 64.6

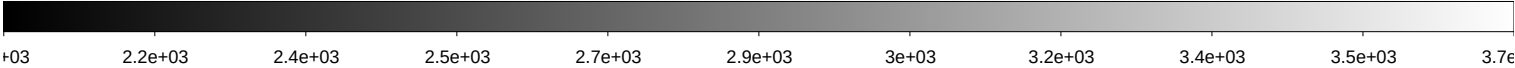
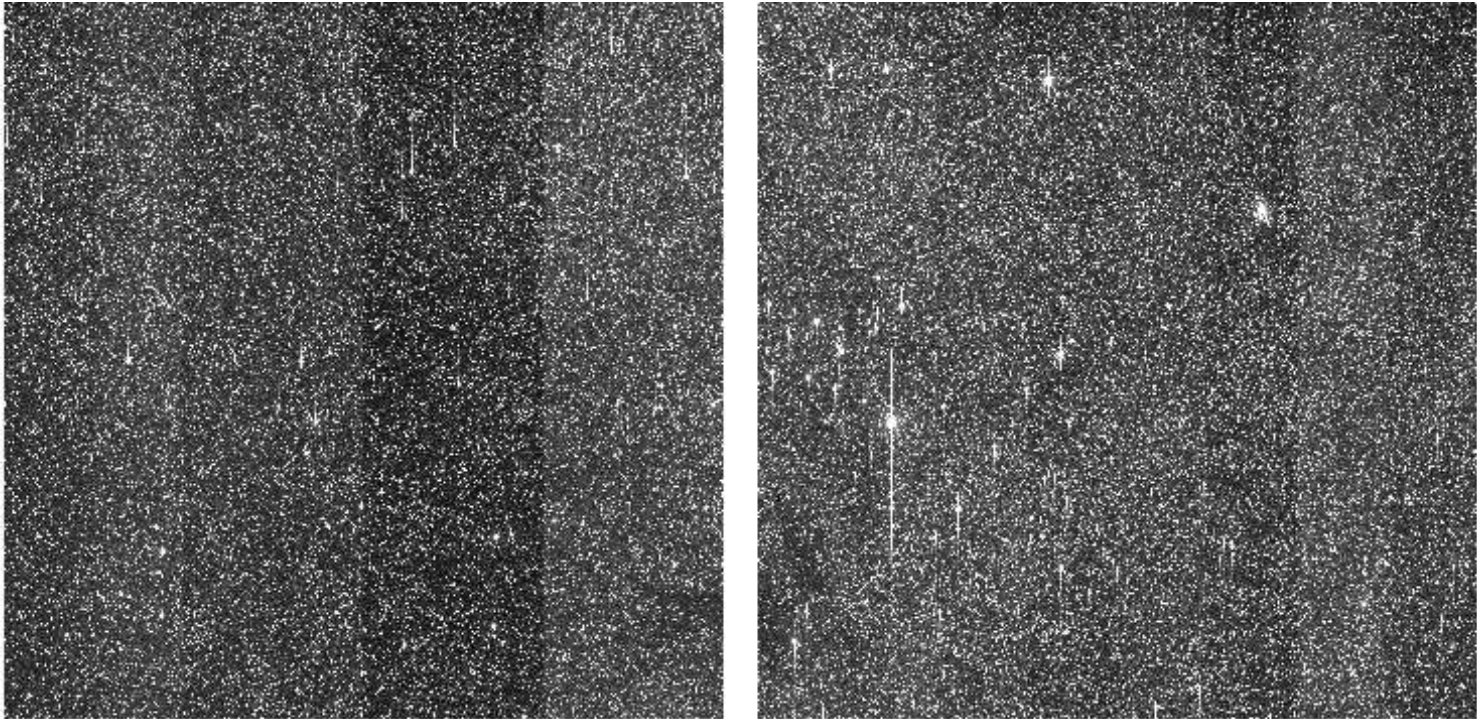
: -72.4

: —

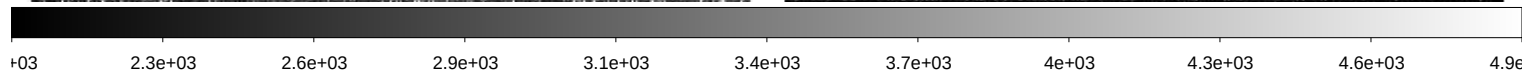
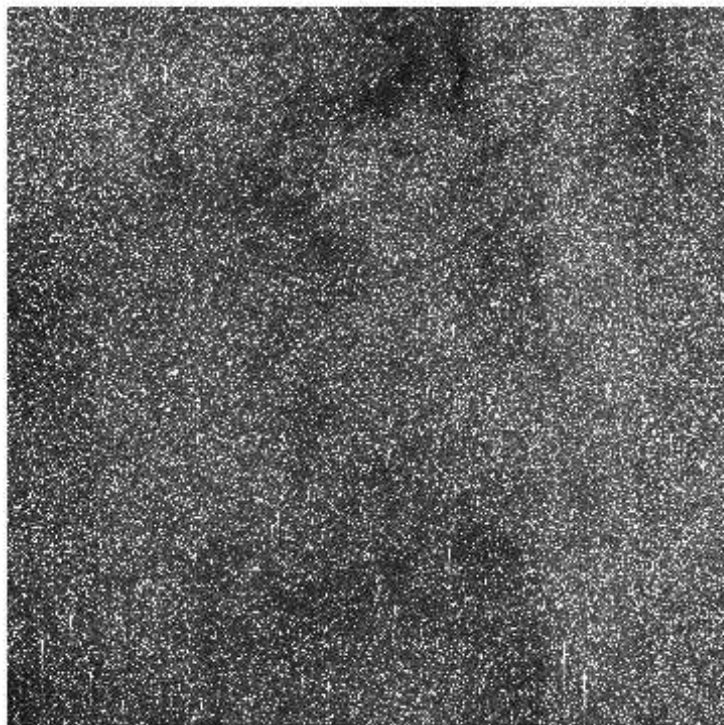
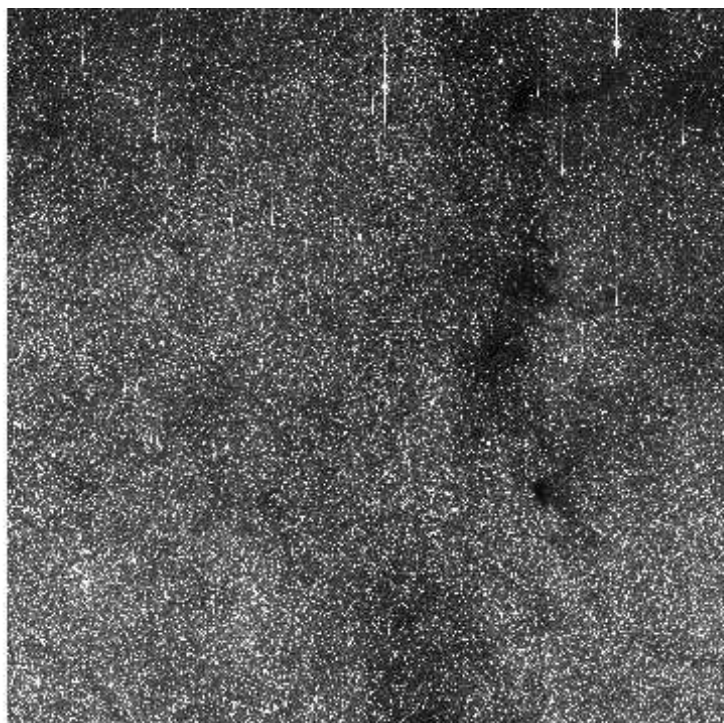
: —

: 0

: 0.0



File Name	:	kmta.20260815.034789.fits	# 126 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.290	
DEC	:	-29:01:43.30	
Exposure Time	:	60	ALT
Airmass	:	1.12	AZ
Sidereal Time	:	20:00:36	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T12:26:47	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034790.fits

BLG

OBJECT

BLG03

18:02:00.320

-27:56:44.60

60

1.11

20:02:33

I

2026-08-15T12:28:57

-273.15

127 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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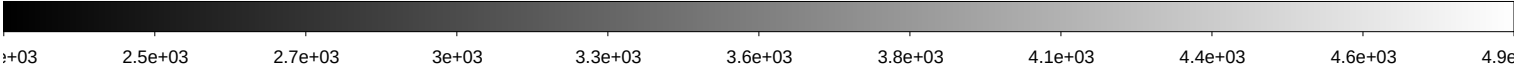
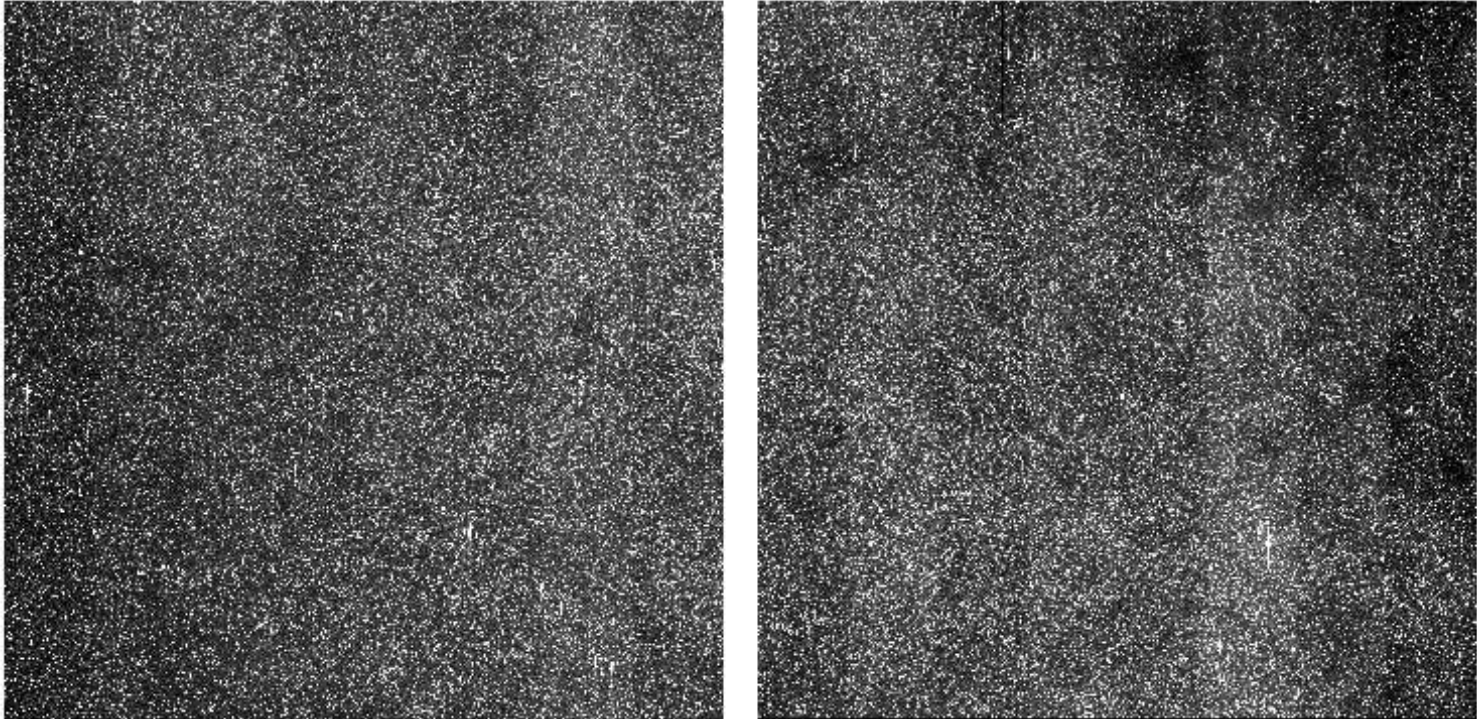
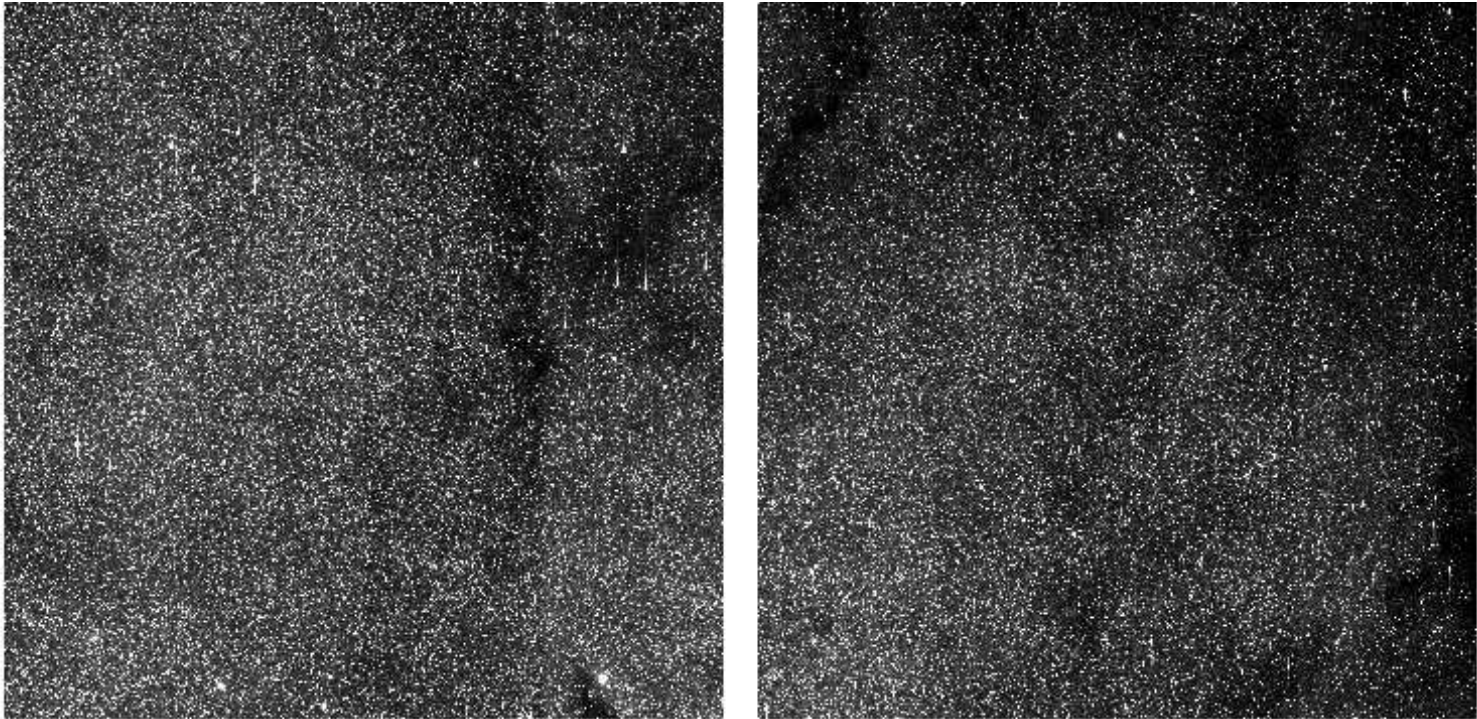
:

64.4

-89.8

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034791.fits

BLG

OBJECT

BLG41

17:54:07.370

-31:15:42.10

60

1.12

20:04:44

I

2026-08-15T12:31:07

-273.15

128 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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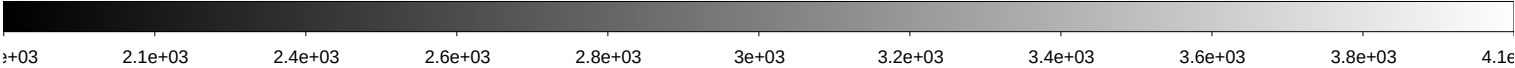
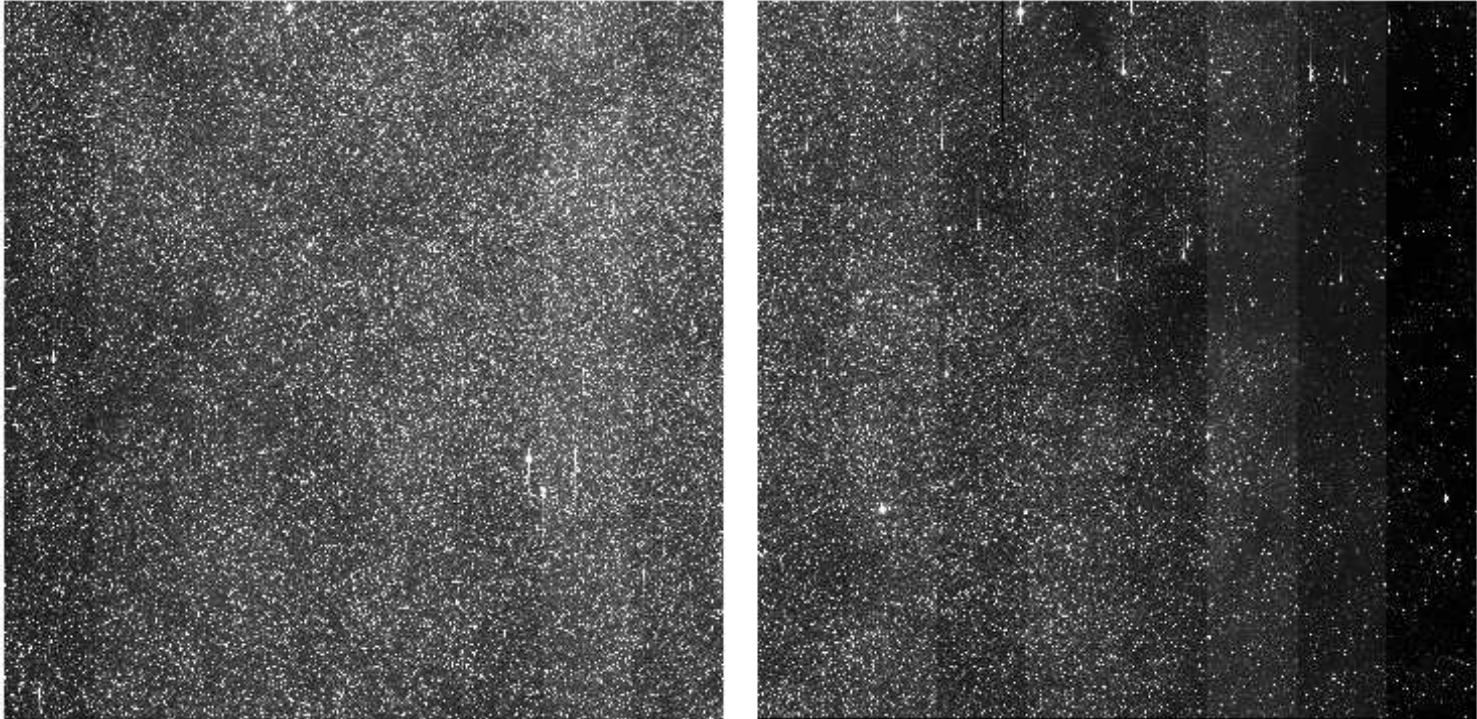
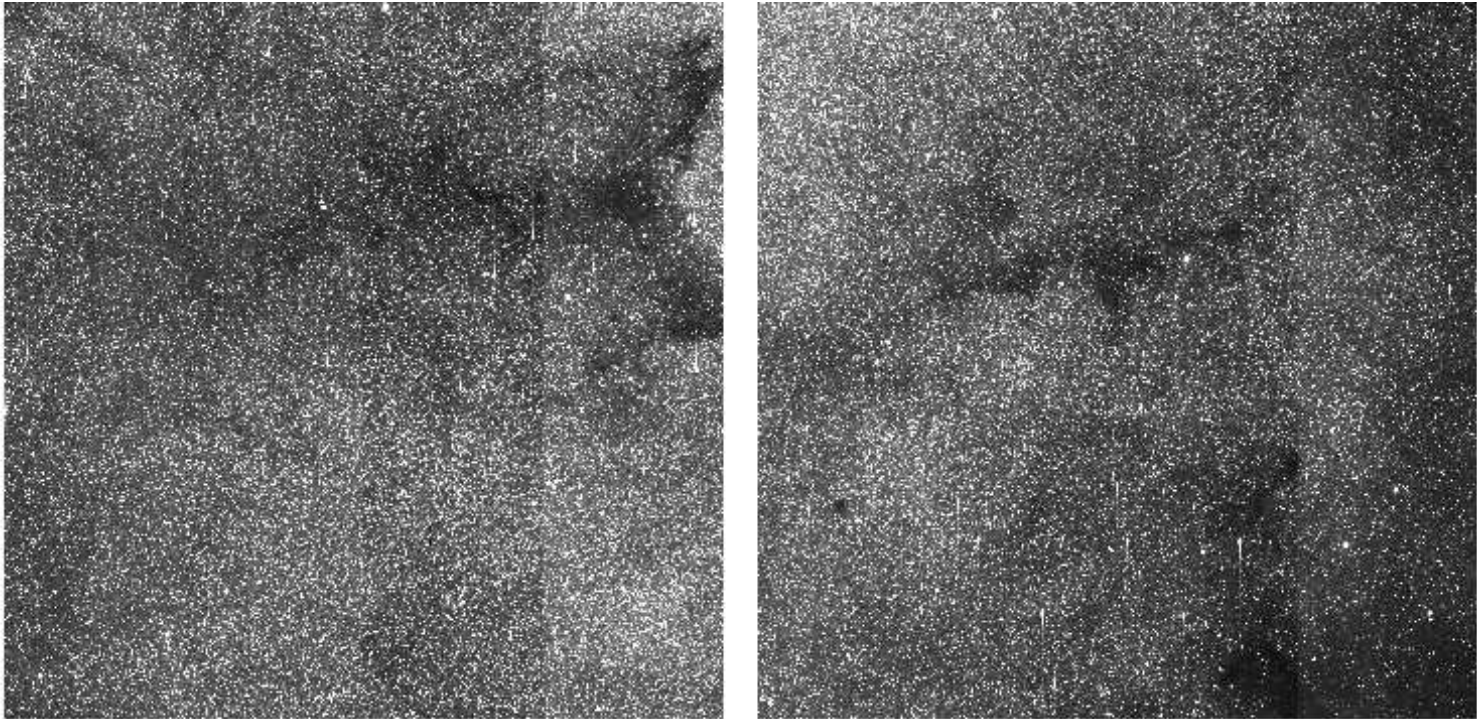
:

62.9

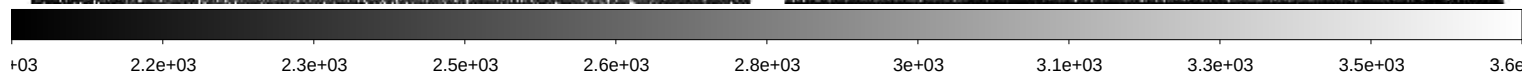
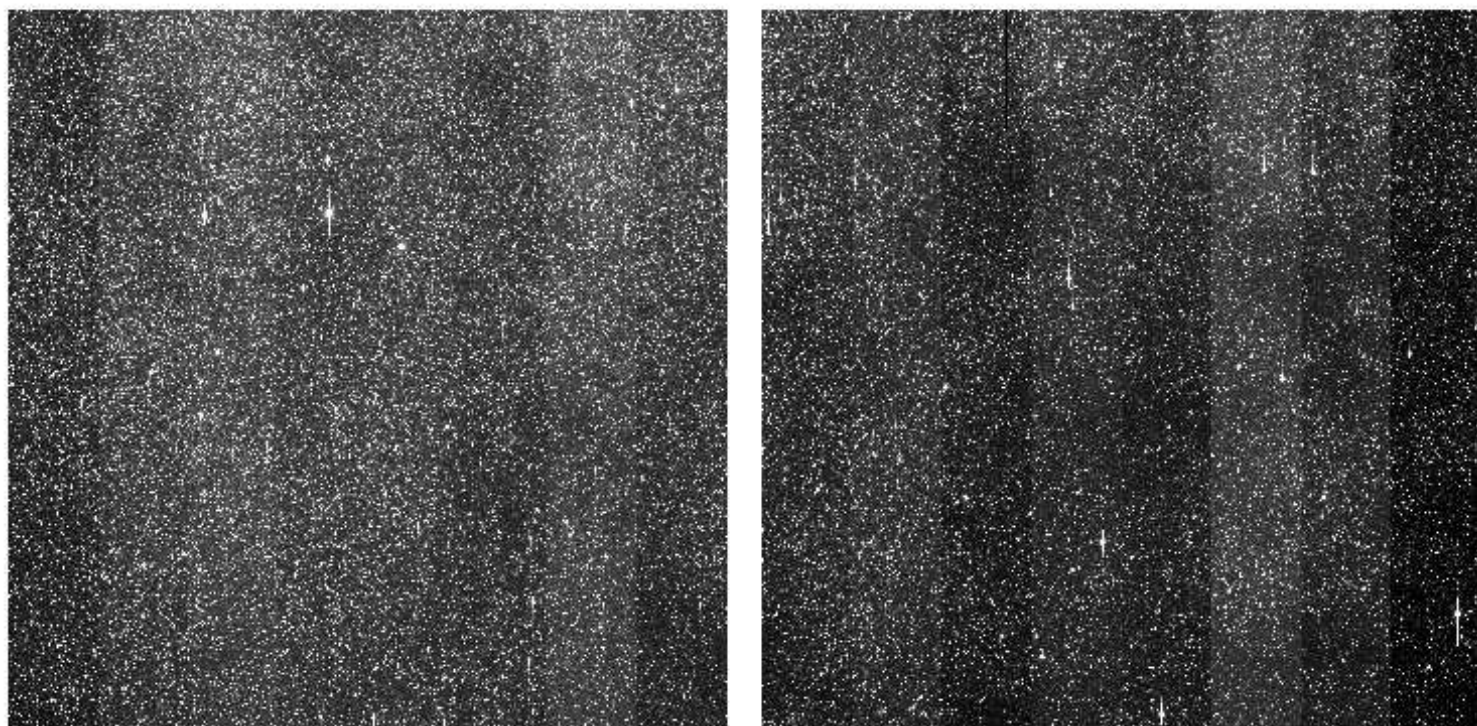
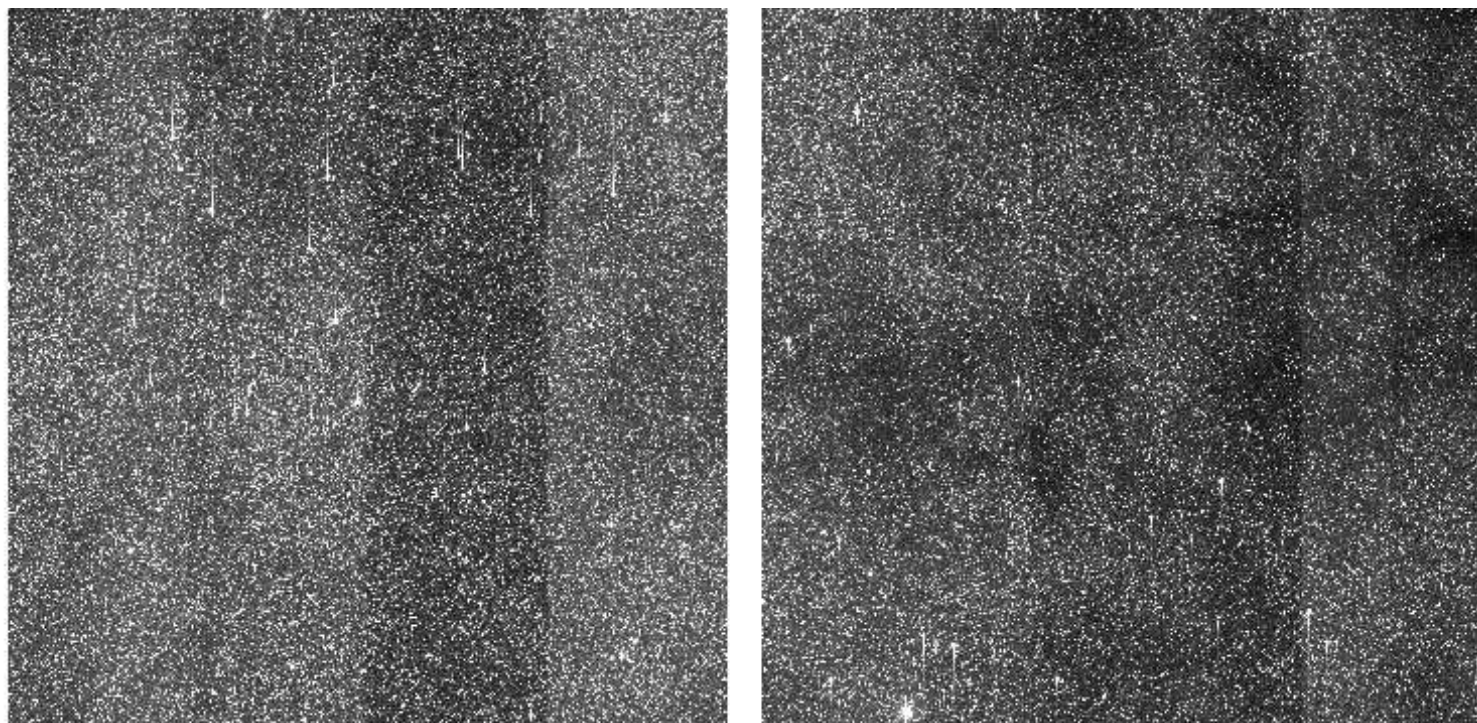
-81.5

0

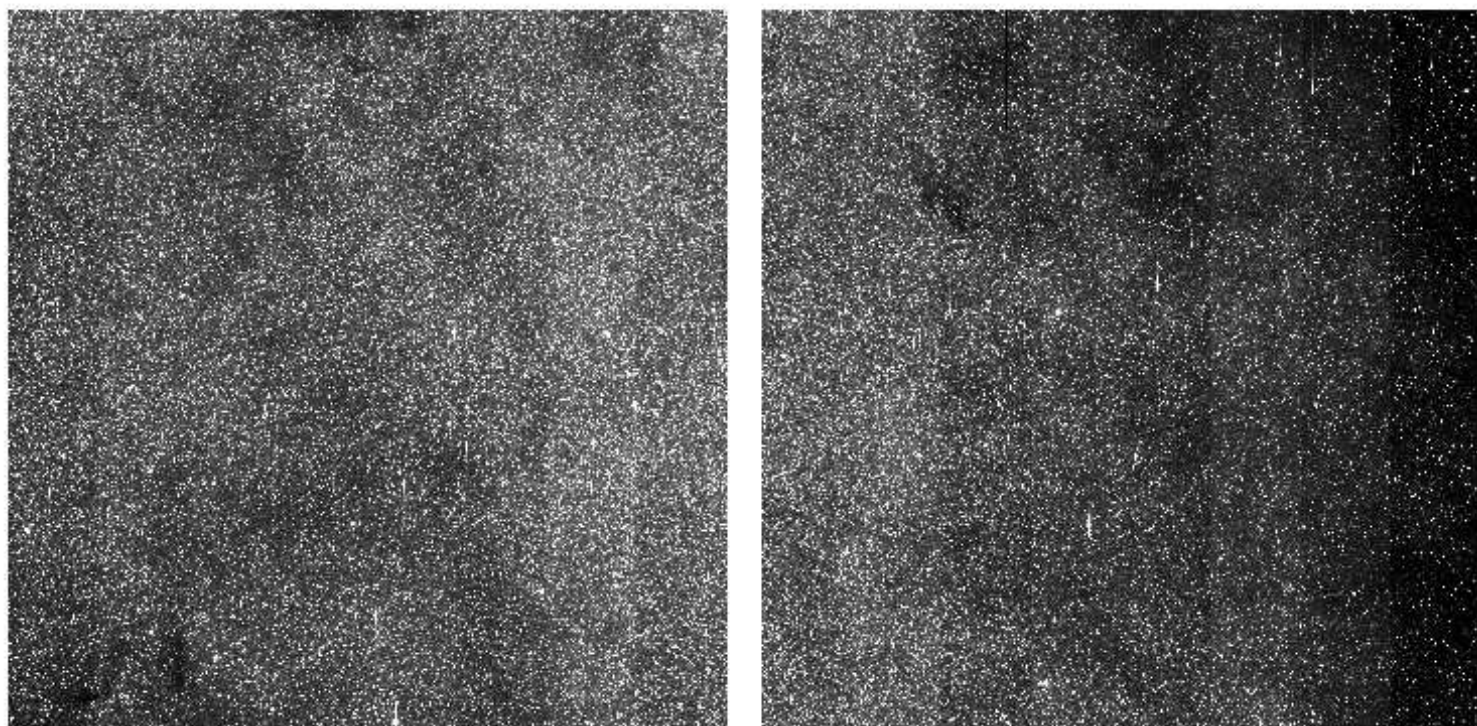
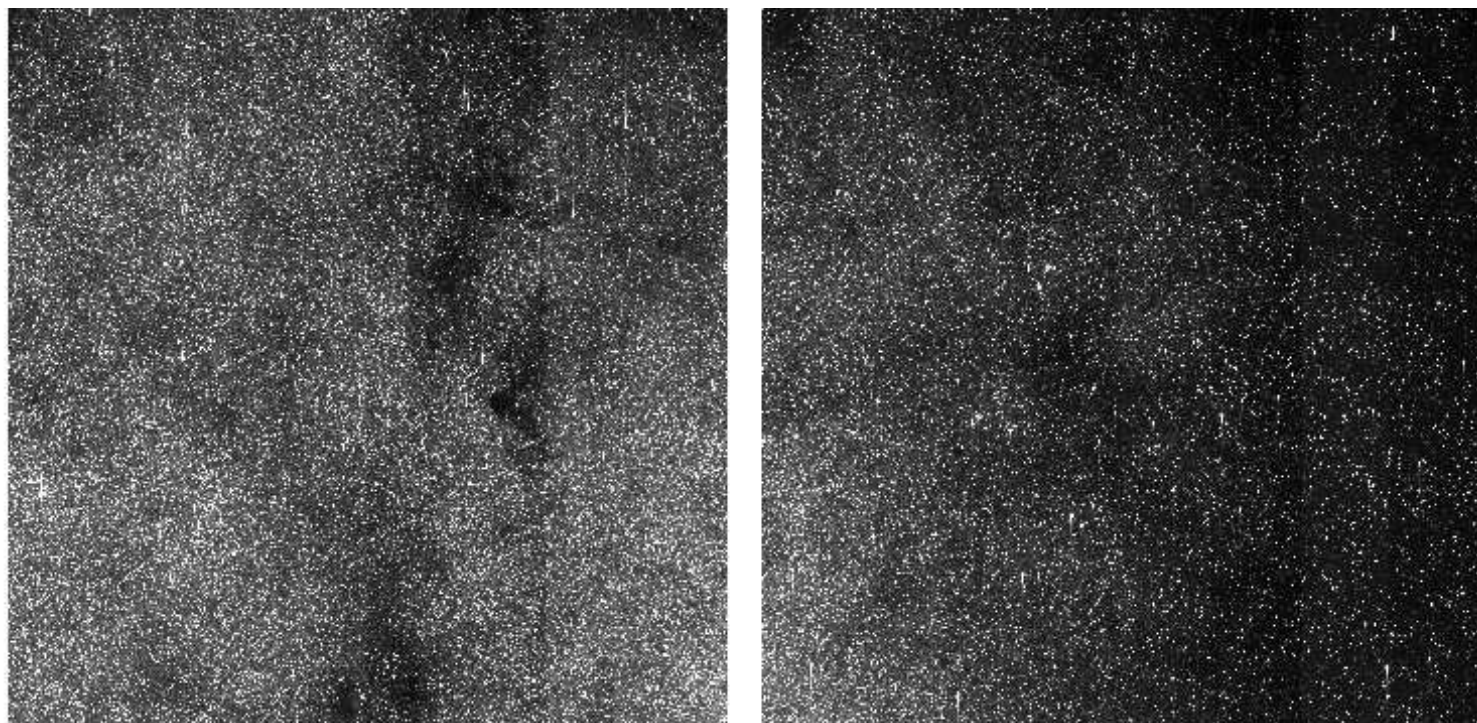
0.0



File Name	:	kmta.20260815.034792.fits	# 129 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG37	
RA	:	17:44:32.570	
DEC	:	-35:22:13.80	
Exposure Time	:	60	ALT
Airmass	:	1.15	AZ
Sidereal Time	:	20:06:54	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T12:33:17	Weather
CCD Temperature	:	-273.15	Moon Effect

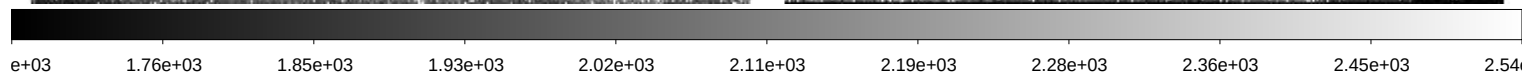
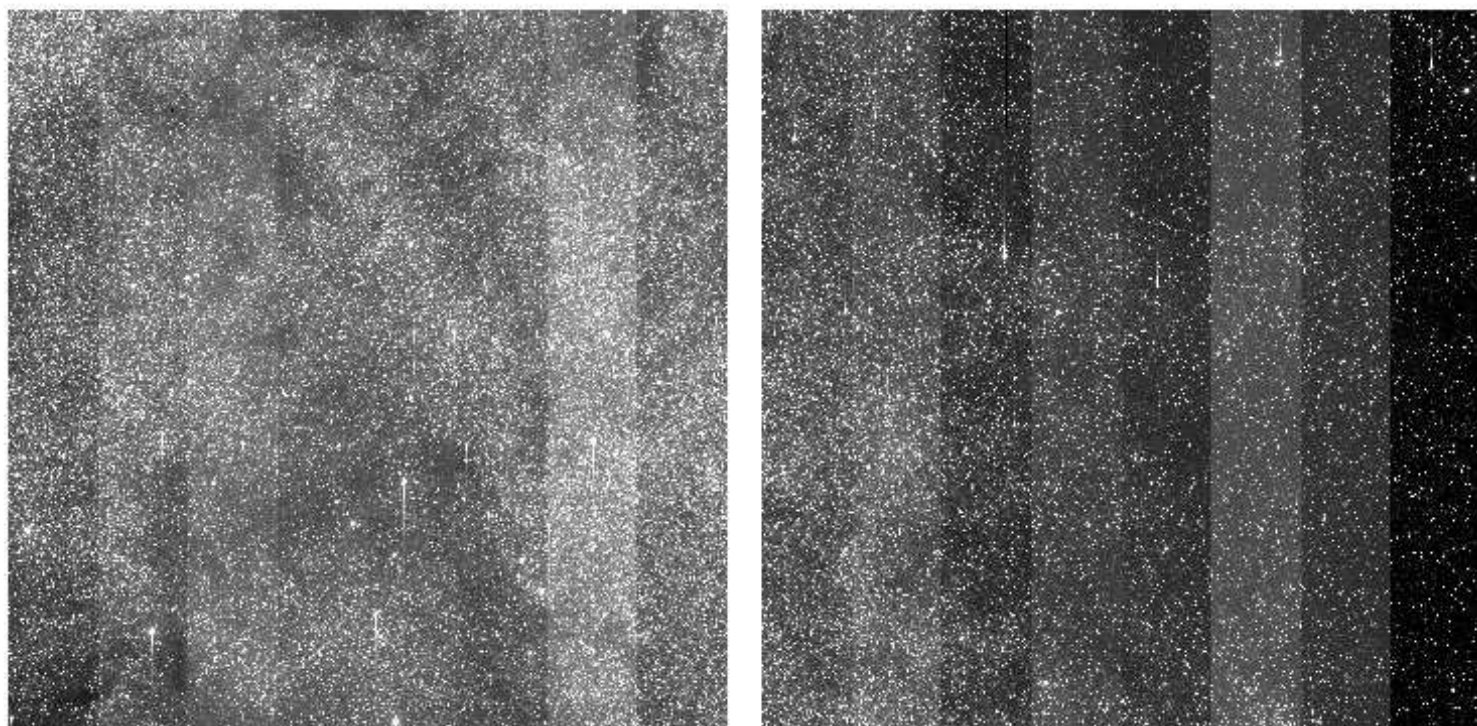
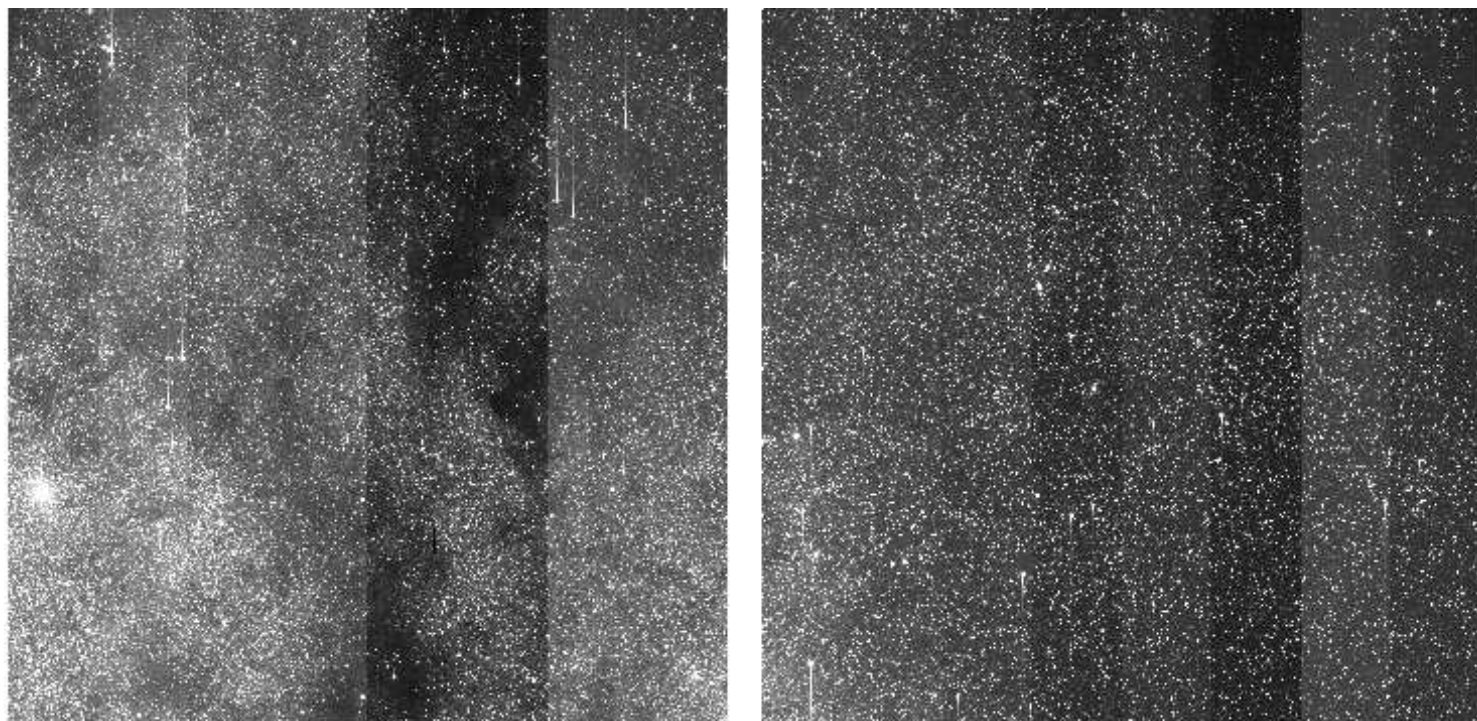


File Name	:	kmta.20260815.034793.fits	# 130 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.420	
DEC	:	-29:09:11.10	
Exposure Time	:	60	ALT
Airmass	:	1.14	AZ
Sidereal Time	:	20:09:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T12:35:25	Weather
CCD Temperature	:	-273.15	Moon Effect

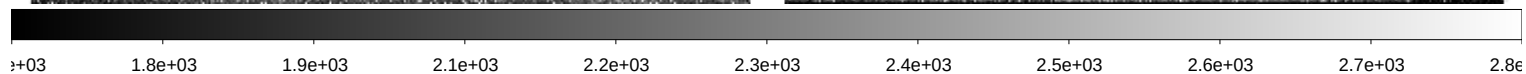
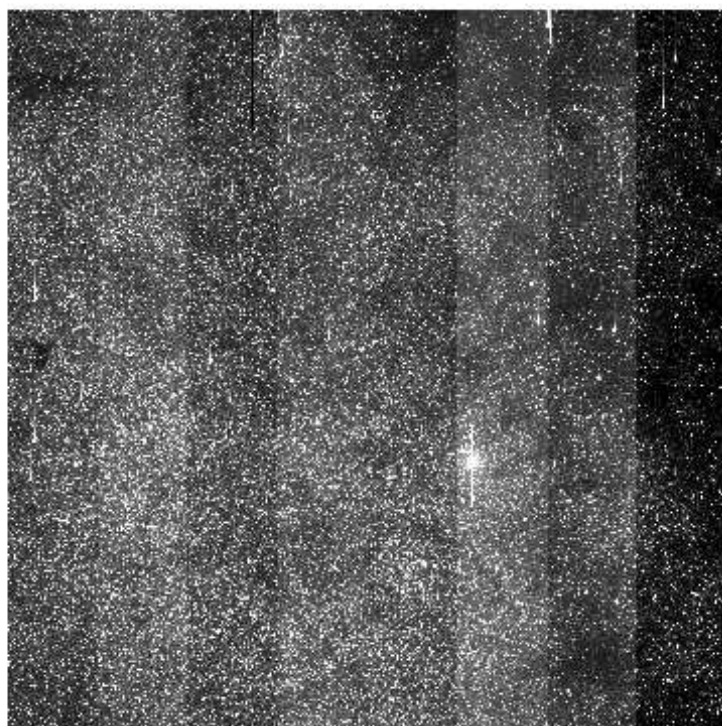
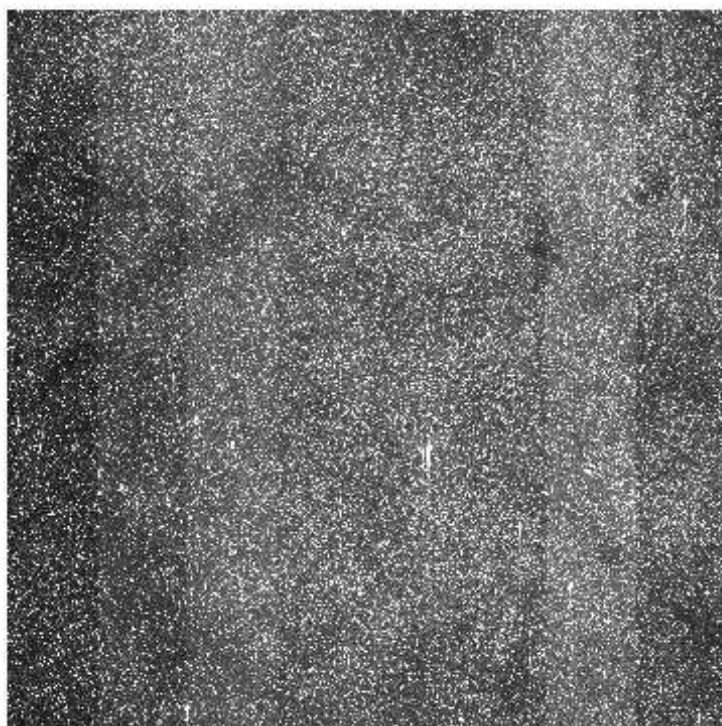
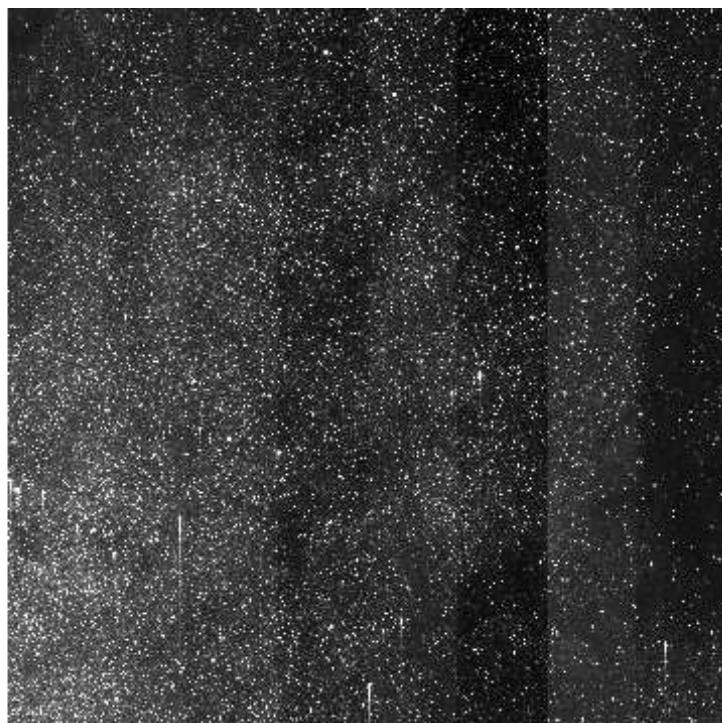
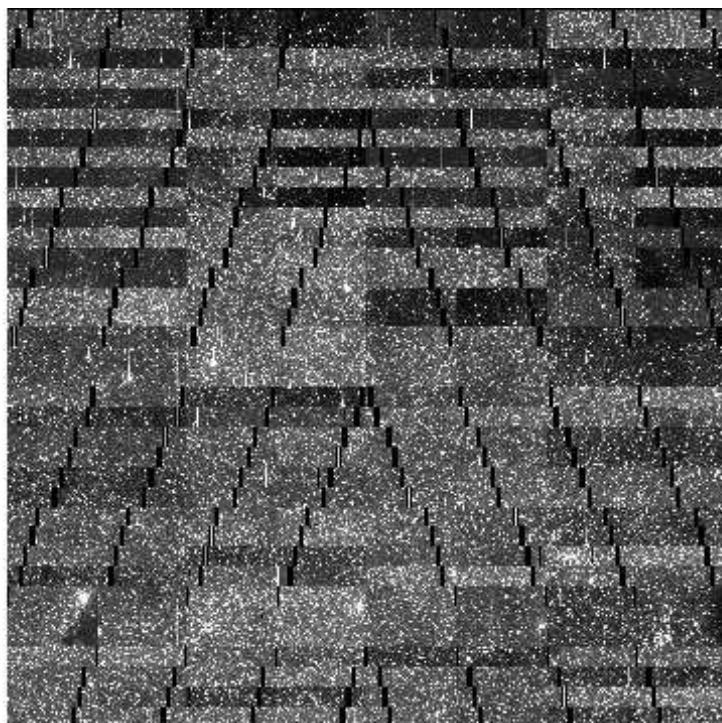


+03	2.3e+03	2.6e+03	2.9e+03	3.2e+03	3.5e+03	3.8e+03	4.1e+03	4.4e+03	4.6e+03	4.9e+03
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File Name	:	kmta.20260815.034794.fits	# 131 / 333 #	
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG42		
RA	:	17:54:07.450		
DEC	:	-29:09:11.50		
Exposure Time	:	90	ALT	: 61.1
Airmass	:	1.14	AZ	: -85.3
Sidereal Time	:	20:11:12	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2026-08-15T12:37:34	Weather	: 0
CCD Temperature	:	-273.15	Moon Effect	: 0.0



File Name	:	kmta.20260815.034795.fits	# 132 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.380	
DEC	:	-28:04:11.90	
Exposure Time	:	90	ALT
Airmass	:	1.13	AZ
Sidereal Time	:	20:13:52	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-15T12:40:02	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034796.fits

: BLG

: OBJECT

: BLG43

: 18:01:43.410

: -28:04:11.20

: 60

: 1.14

: 20:16:19

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: 2026-08-15T12:42:28

: -273.15

133 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 61.4

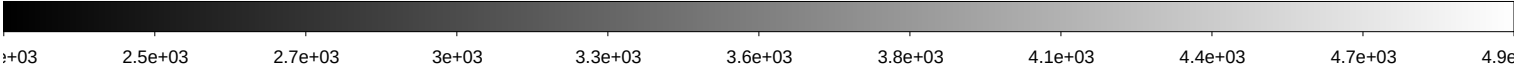
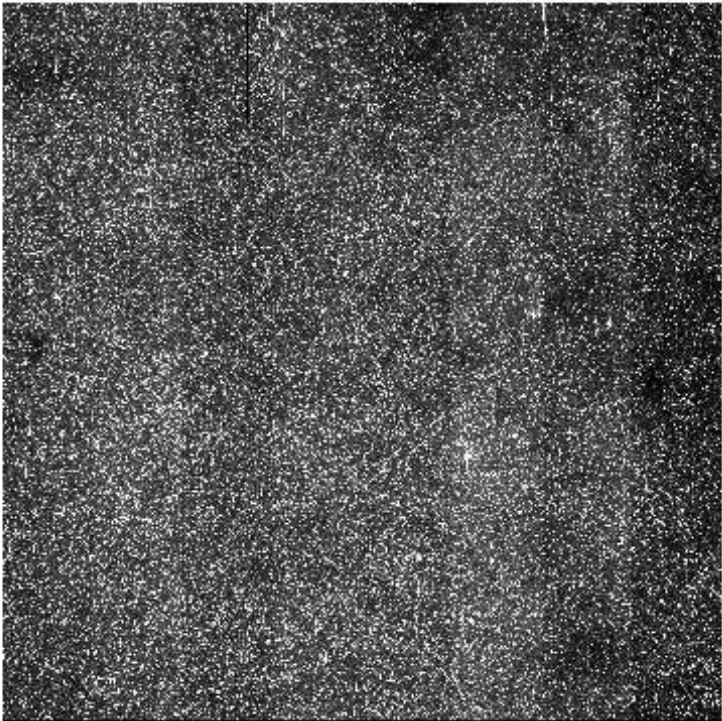
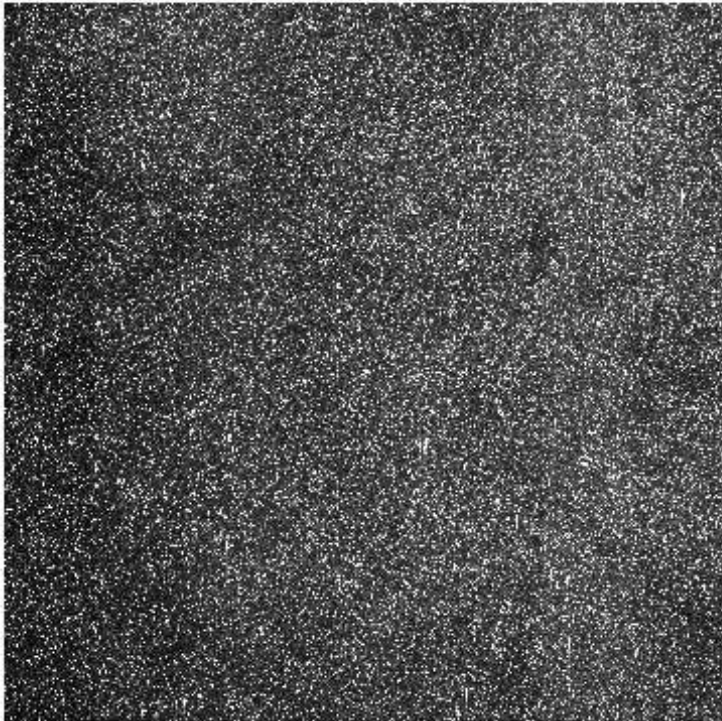
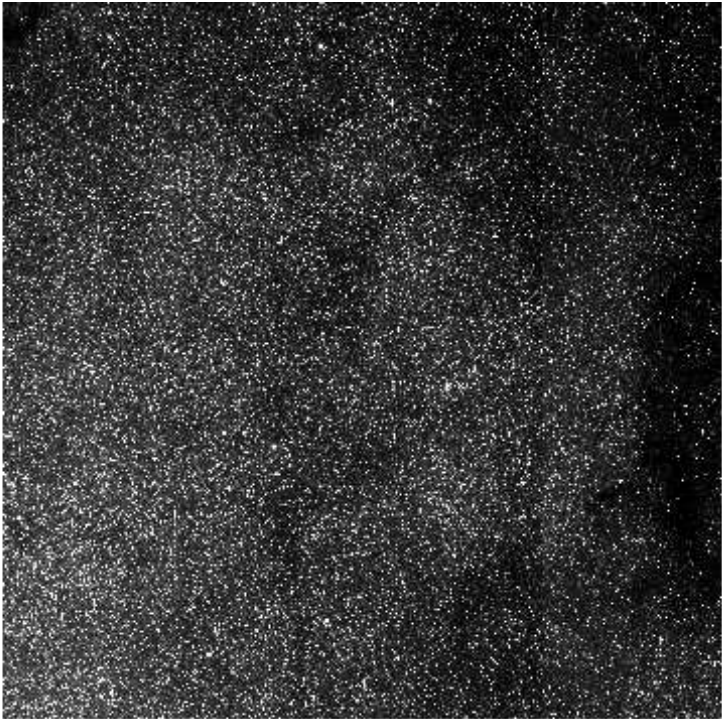
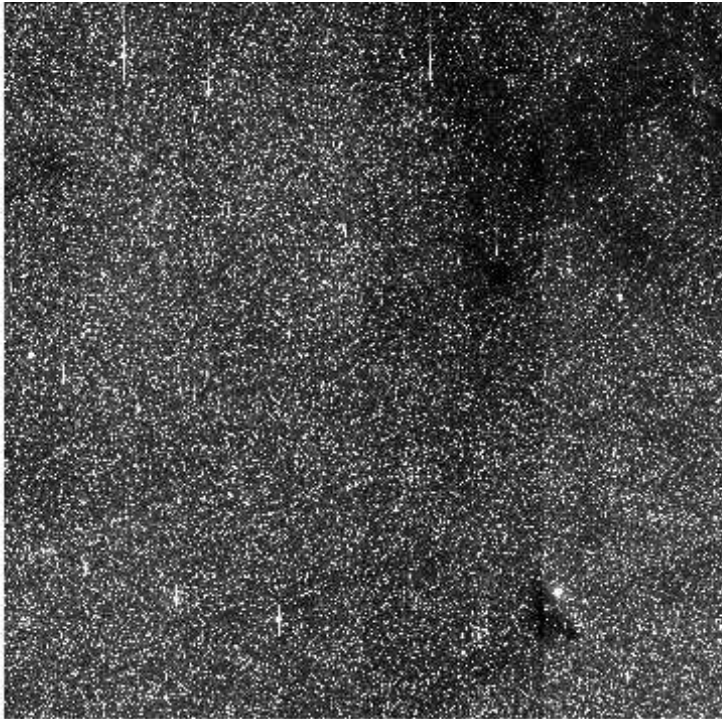
: -87.8

: —

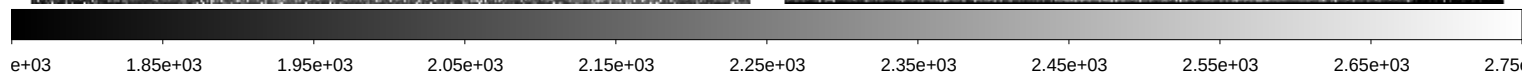
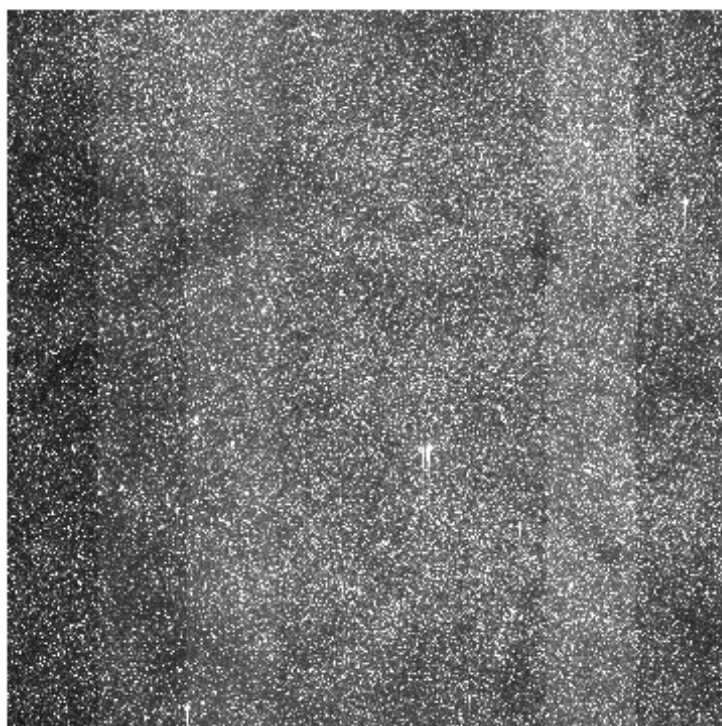
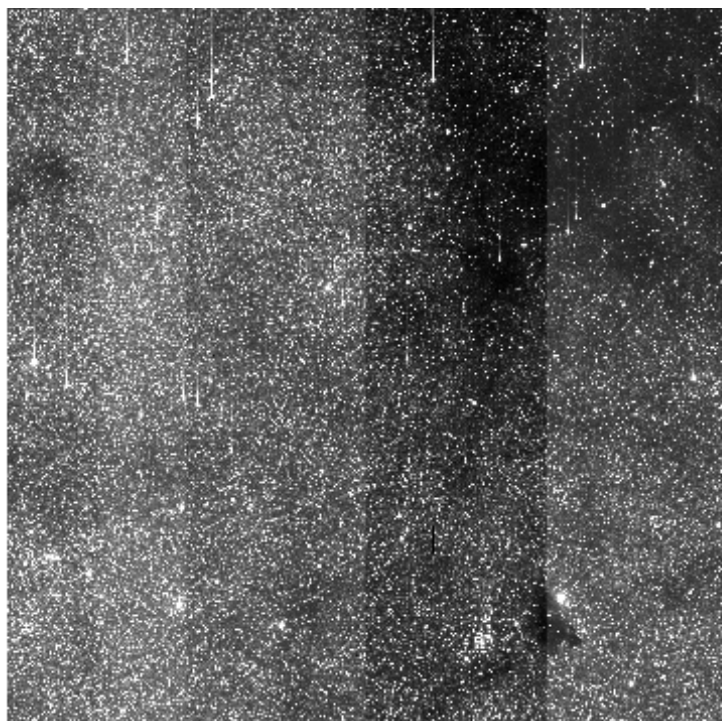
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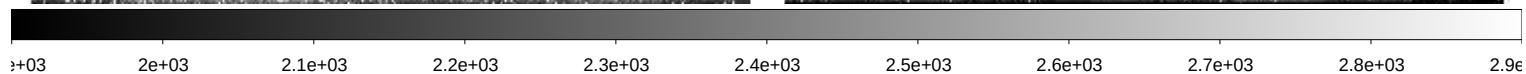
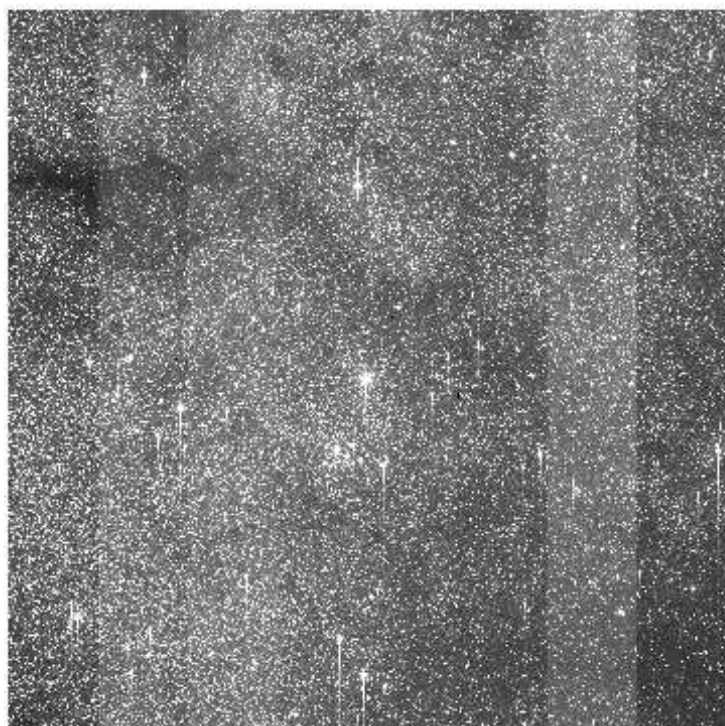
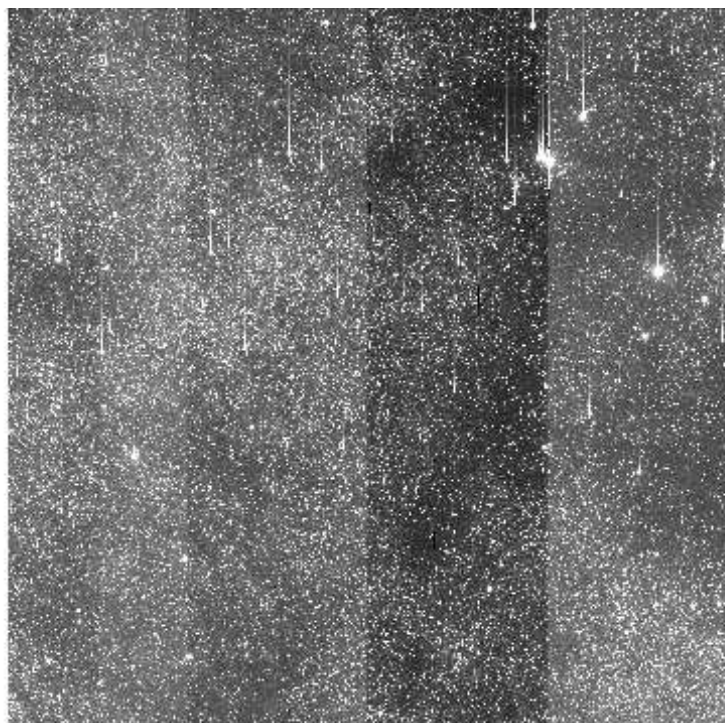
: 0.0



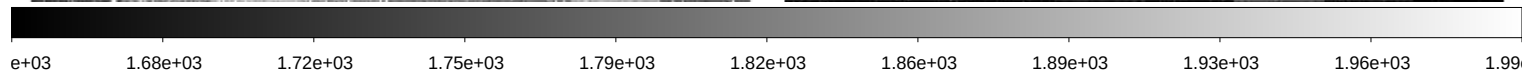
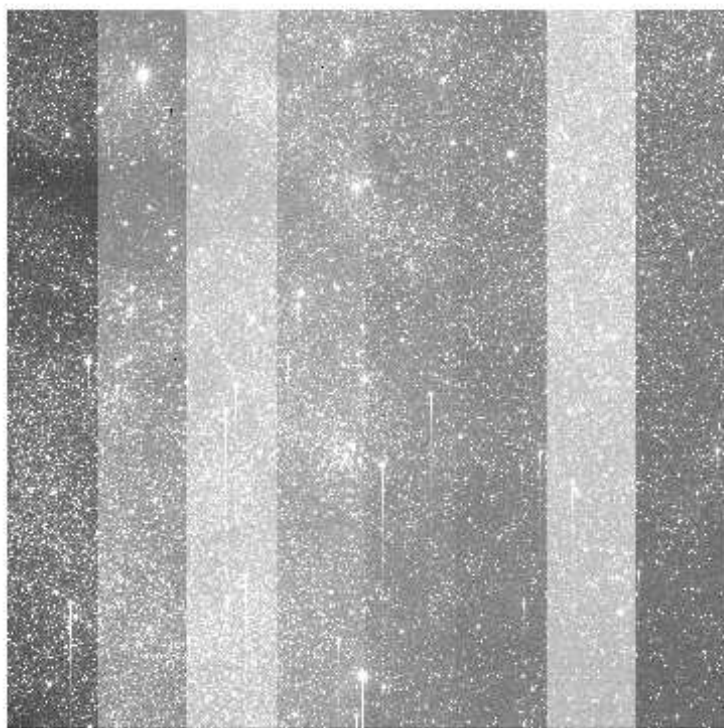
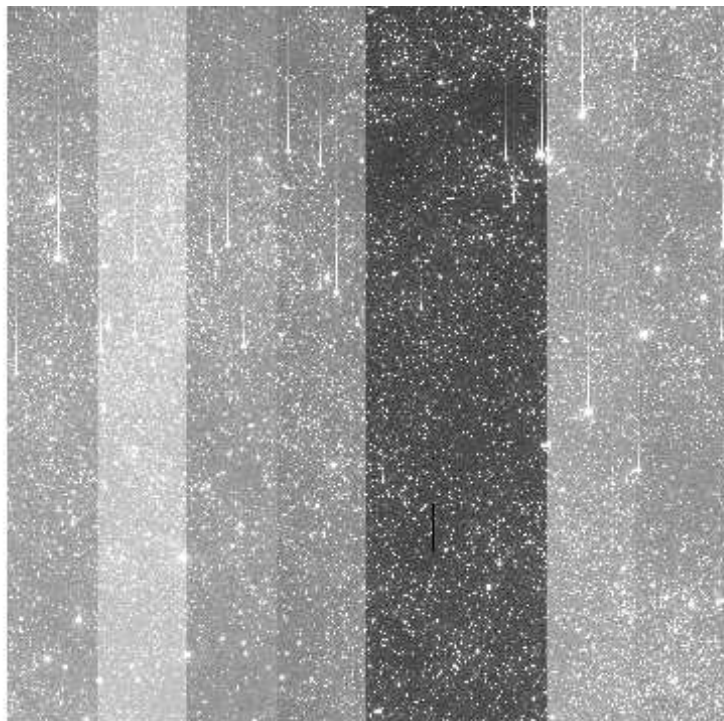
File Name	:	kmta.20260815.034797.fits		# 134 / 333 #
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG43		
RA	:	18:01:43.450		
DEC	:	-28:04:11.20		
Exposure Time	:	90	ALT	: 61.0
Airmass	:	1.14	AZ	: -87.6
Sidereal Time	:	20:18:16	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2026-08-15T12:44:37	Weather	: 0
CCD Temperature	:	-273.15	Moon Effect	: 0.0



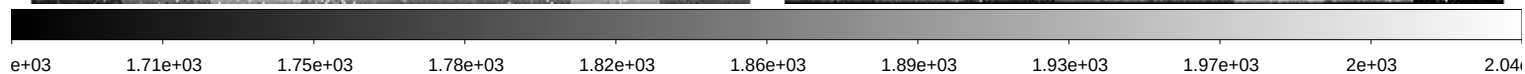
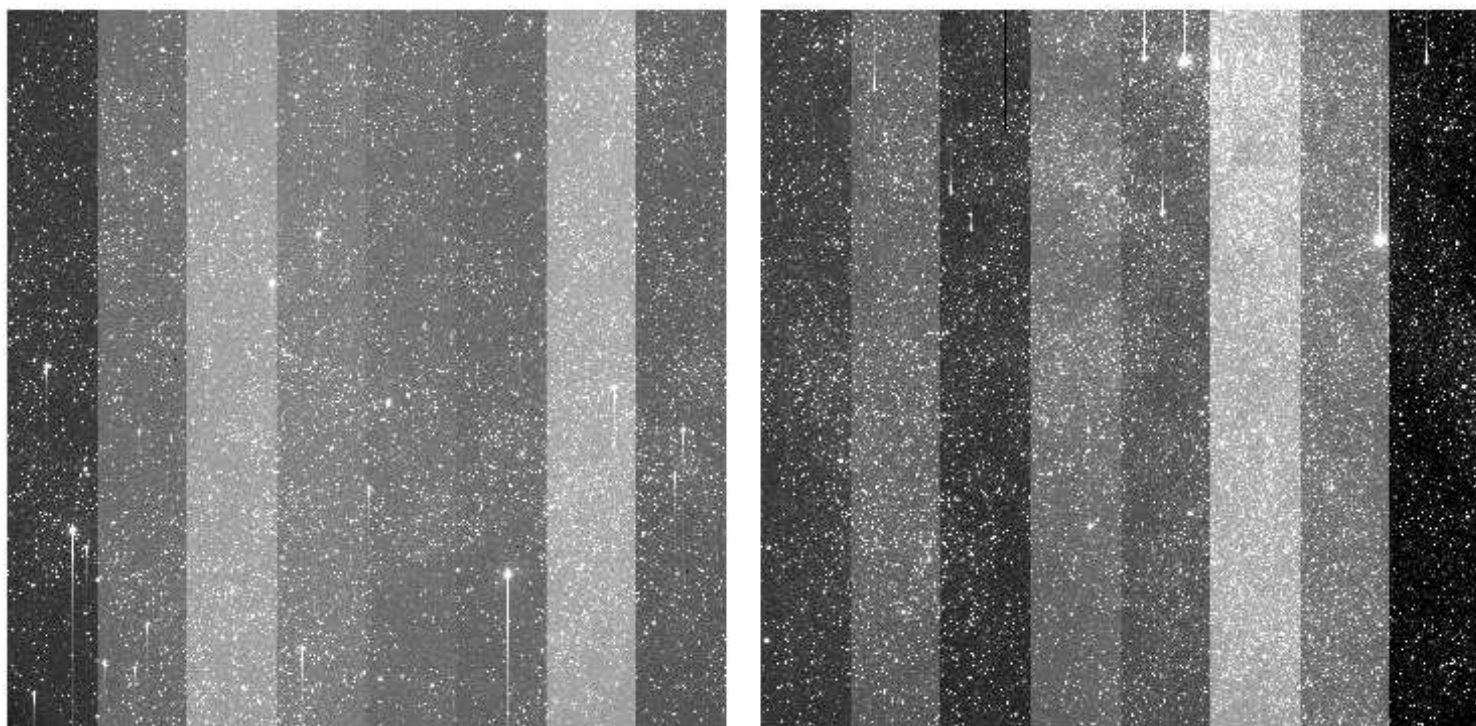
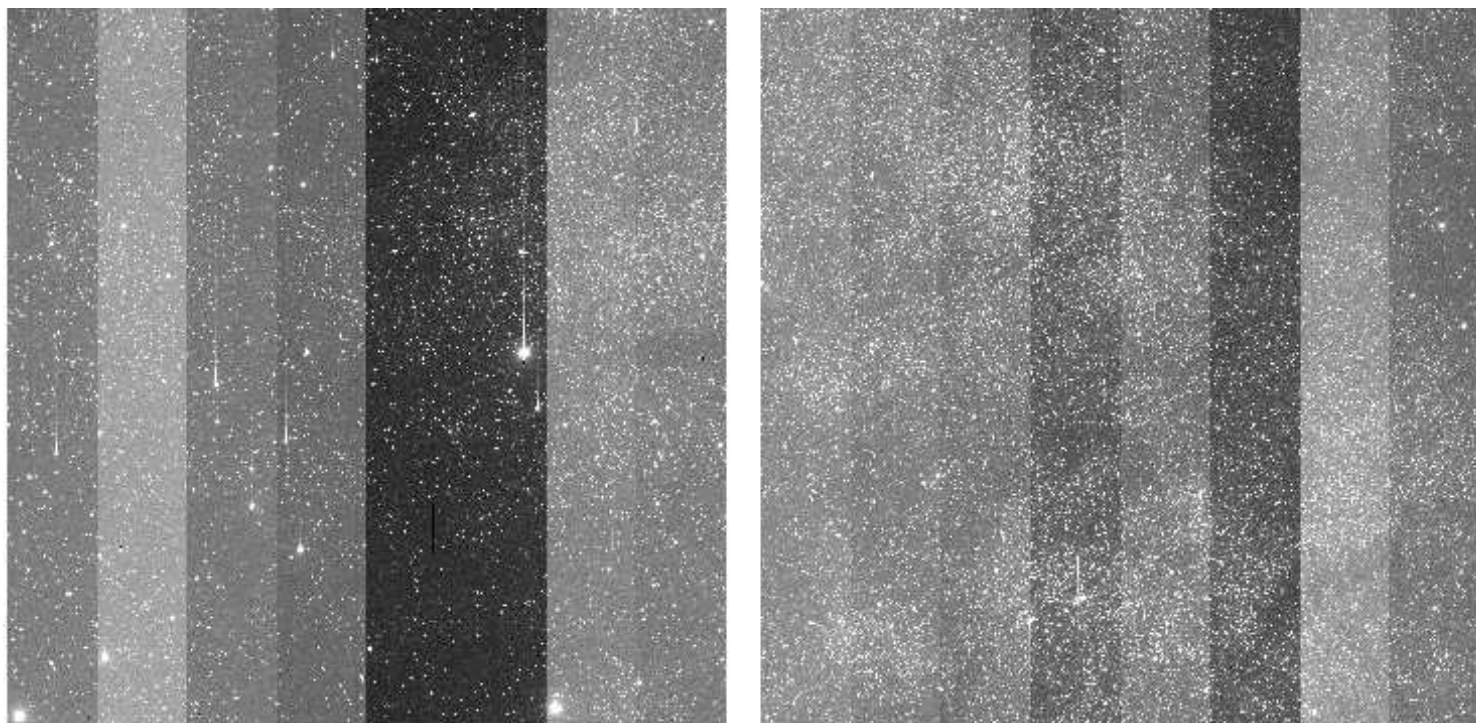
File Name	:	kmta.20260815.034798.fits	# 135 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG13	
RA	:	17:34:50.730	
DEC	:	-34:21:13.10	
Exposure Time	:	60	ALT
Airmass	:	1.21	AZ
Sidereal Time	:	20:20:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T12:47:04	Weather
CCD Temperature	:	-273.15	Moon Effect



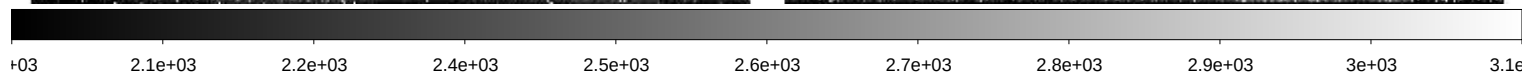
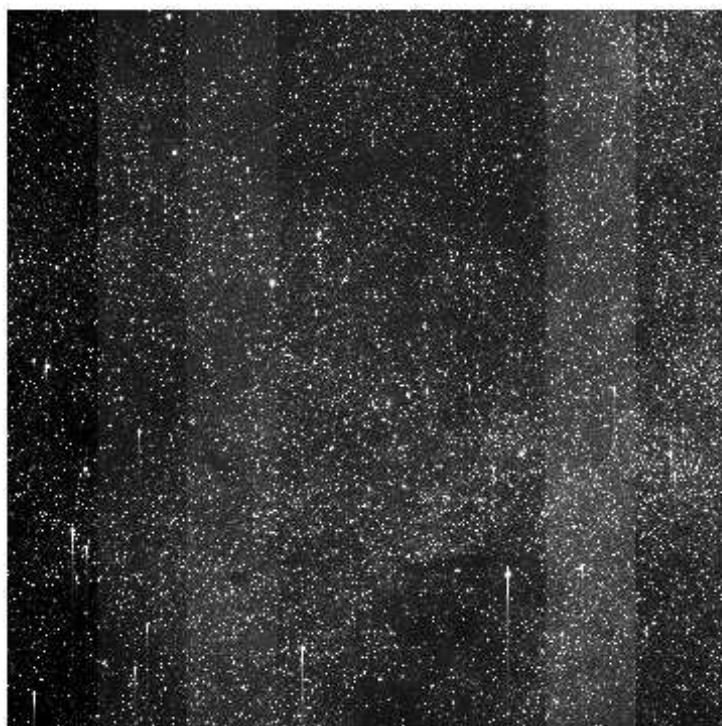
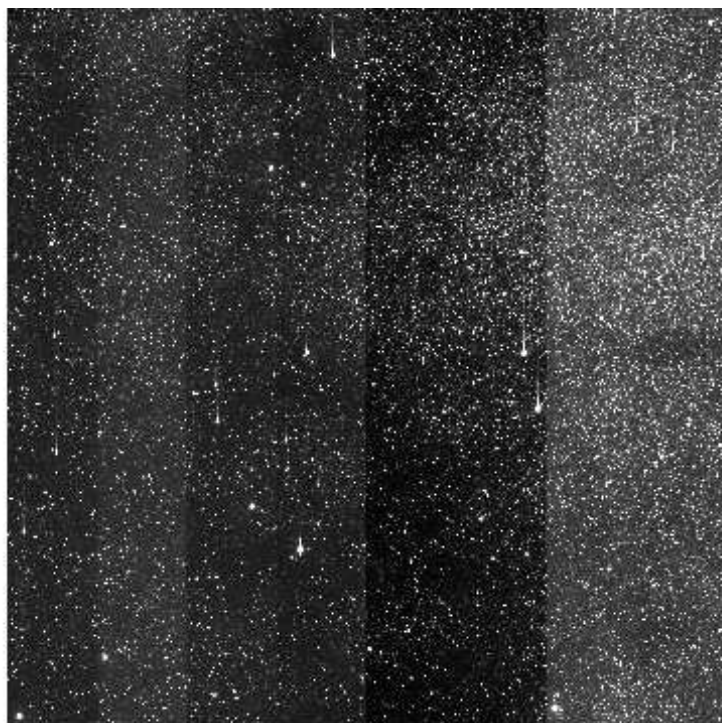
File Name	:	kmta.20260815.034799.fits	# 136 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG13	
RA	:	17:34:50.740	
DEC	:	-34:21:12.50	
Exposure Time	:	90	ALT
Airmass	:	1.21	AZ
Sidereal Time	:	20:22:53	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-15T12:49:01	Weather
CCD Temperature	:	-273.15	Moon Effect



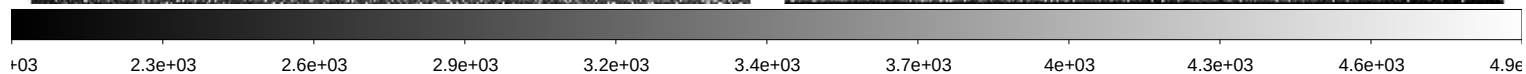
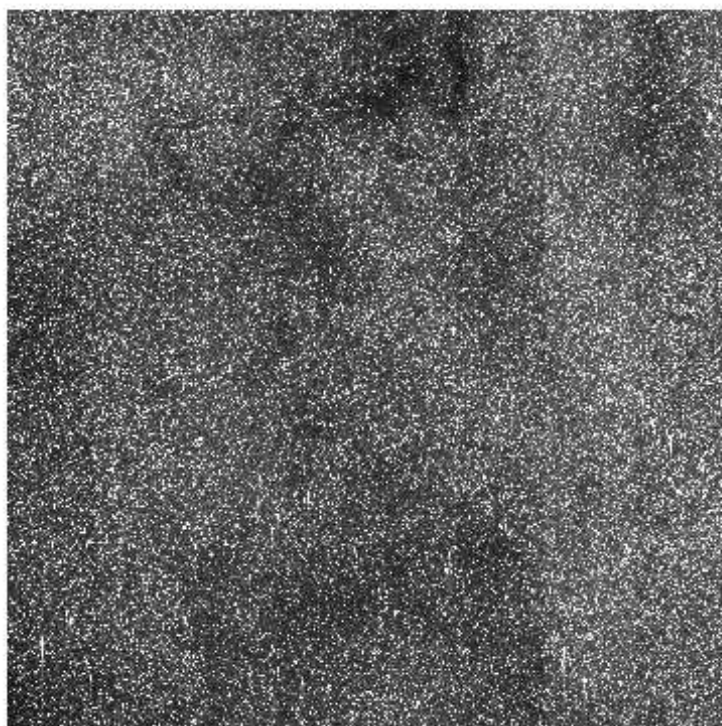
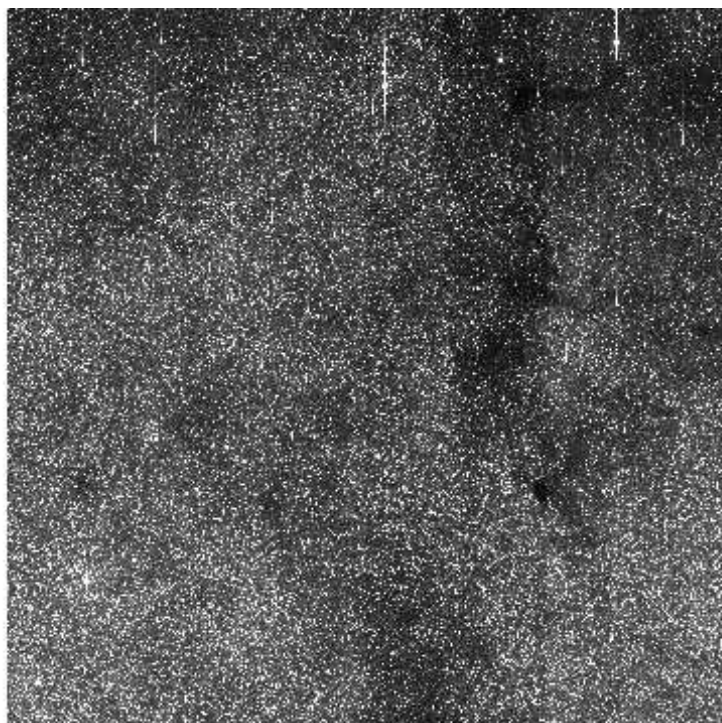
File Name	:	kmta.20260815.034800.fits	# 137 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG38	
RA	:	17:55:00.590	
DEC	:	-22:32:46.00	
Exposure Time	:	90	ALT : 56.3
Airmass	:	1.20	AZ : -95.7
Sidereal Time	:	20:25:20	Image Issue : —
Filter ID	:	V	CHIP : —
Observation Date	:	2026-08-15T12:51:40	Weather : 0
CCD Temperature	:	-273.15	Moon Effect : 0.0



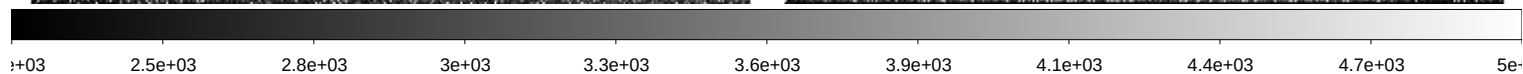
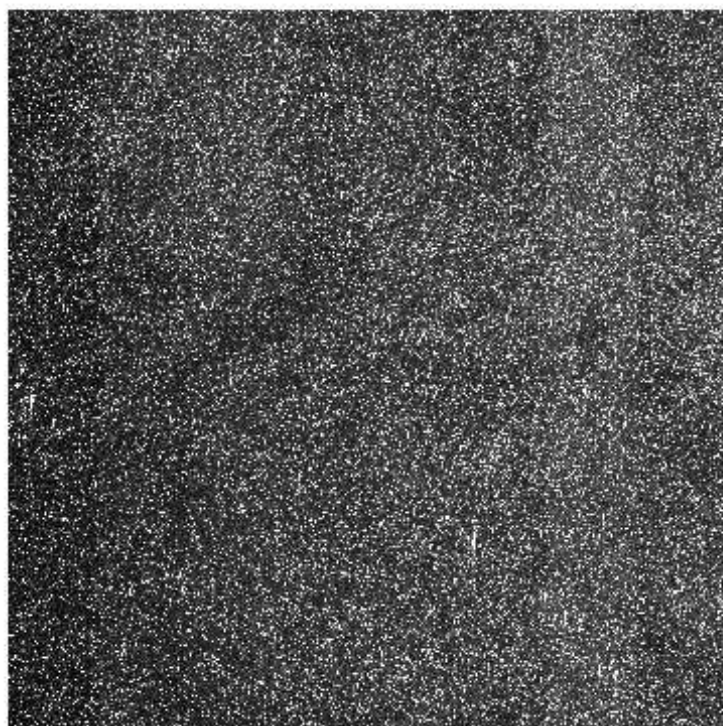
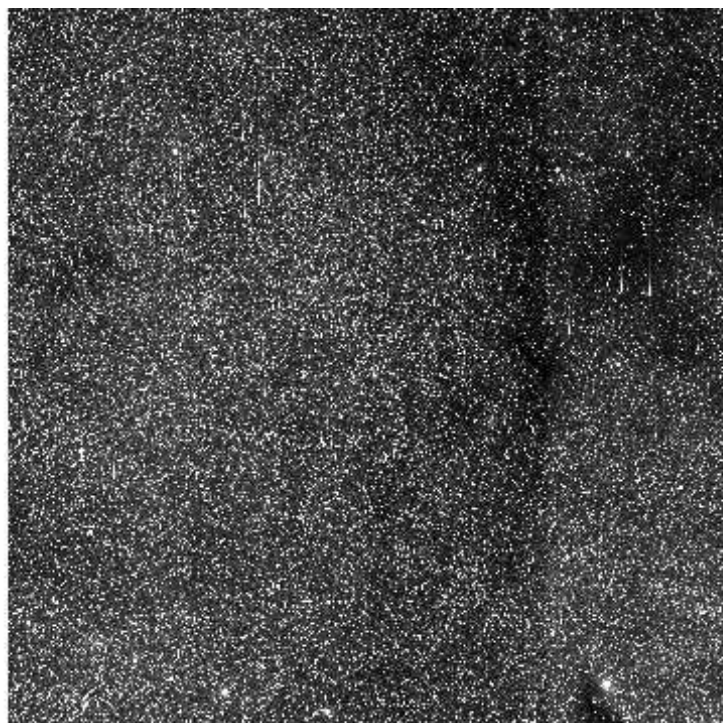
File Name	:	kmta.20260815.034801.fits	# 138 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG38	
RA	:	17:55:00.600	
DEC	:	-22:32:45.80	
Exposure Time	:	60	ALT
Airmass	:	1.21	AZ
Sidereal Time	:	20:27:58	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T12:54:18	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260815.034802.fits	# 139 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.630	
DEC	:	-29:01:45.40	
Exposure Time	:	60	ALT
Airmass	:	1.19	AZ
Sidereal Time	:	20:30:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T12:56:27	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260815.034803.fits	# 140 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.600	
DEC	:	-27:56:46.10	
Exposure Time	:	60	ALT
Airmass	:	1.18	AZ
Sidereal Time	:	20:32:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T12:58:36	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

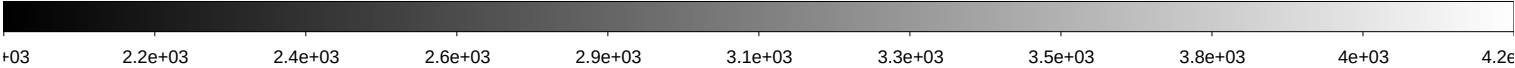
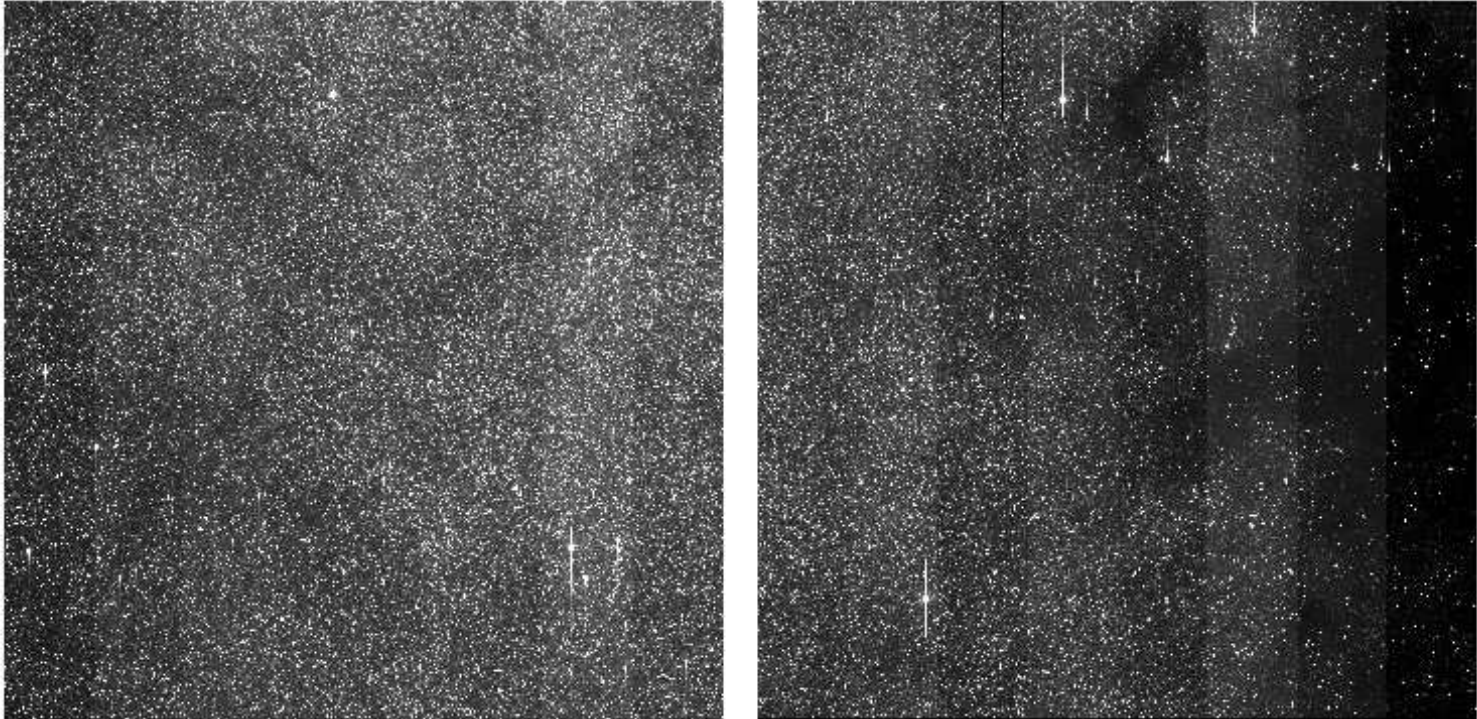
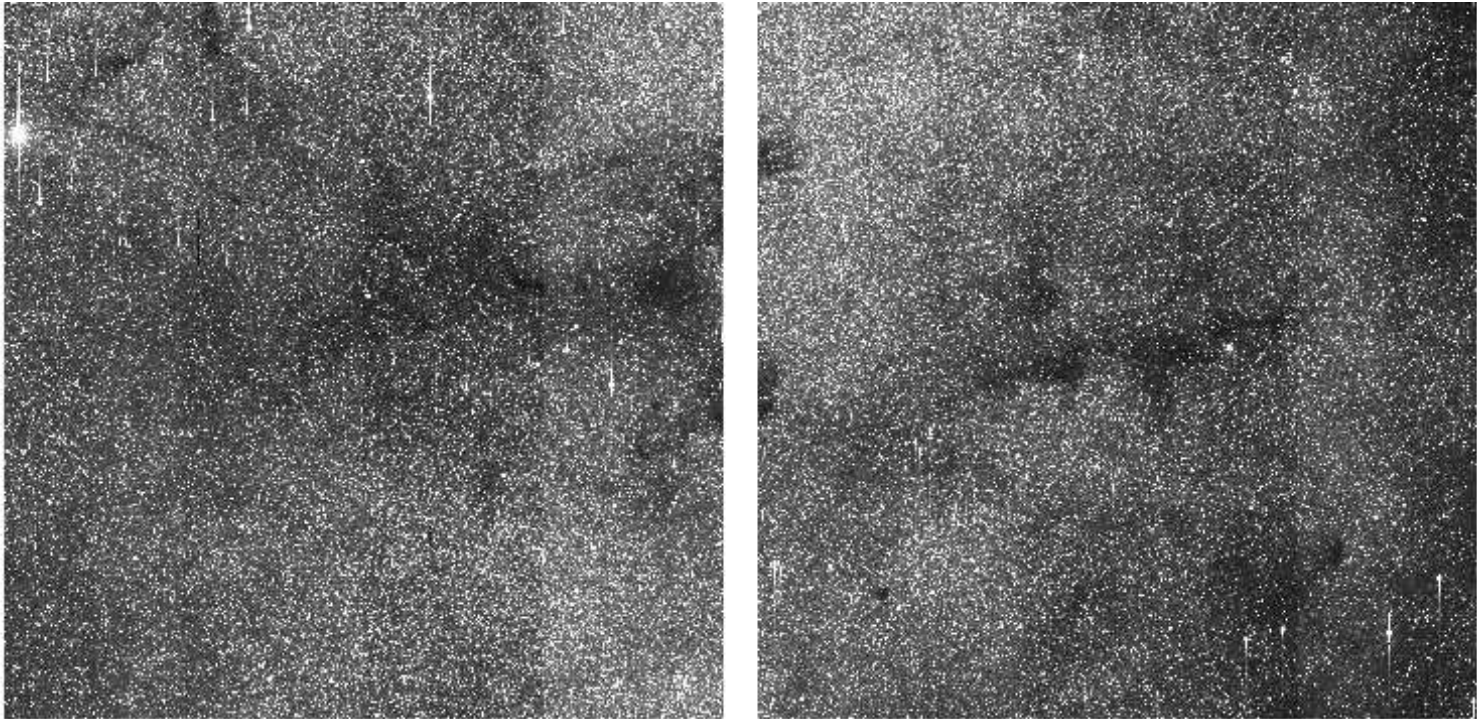
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kmta.20260815.034804.fits
BLG
OBJECT
BLG01
17:54:24.640
-31:08:15.00
60
1.20
20:34:25
I
2026-08-15T13:00:44
-273.15

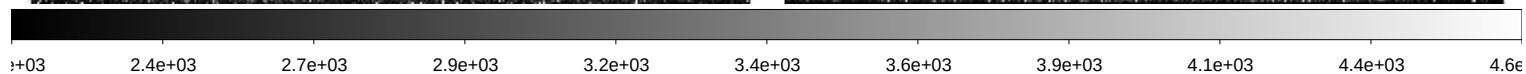
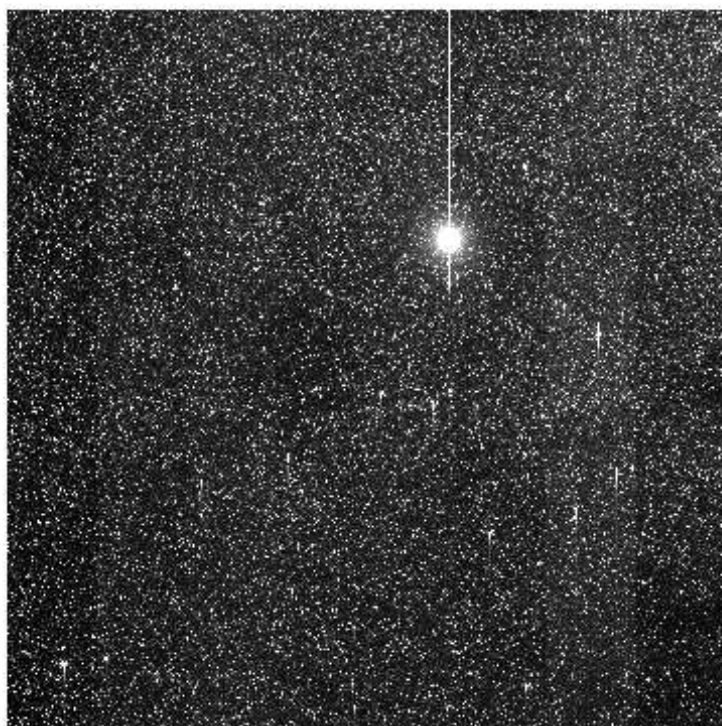
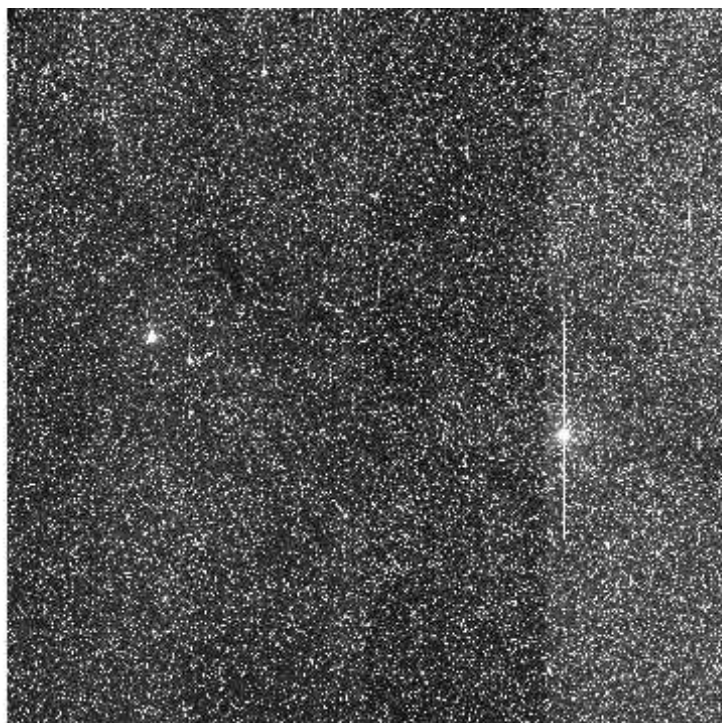
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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56.7
-79.7
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0
0.0



File Name	:	kmta.20260815.034805.fits	# 142 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:50.620	
DEC	:	-30:03:15.70	
Exposure Time	:	60	ALT
Airmass	:	1.18	AZ
Sidereal Time	:	20:36:35	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T13:02:54	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034806.fits

: BLG

: OBJECT

: BLG42

: 17:54:07.690

: -29:09:13.40

: 60

: 1.22

: 20:38:45

: I

: 2026-08-15T13:05:03

: -273.15

143 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 55.3

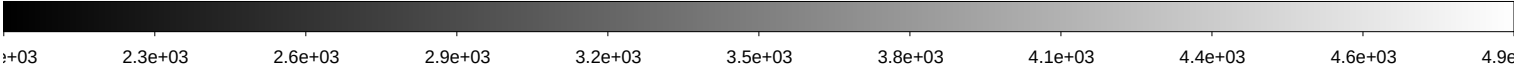
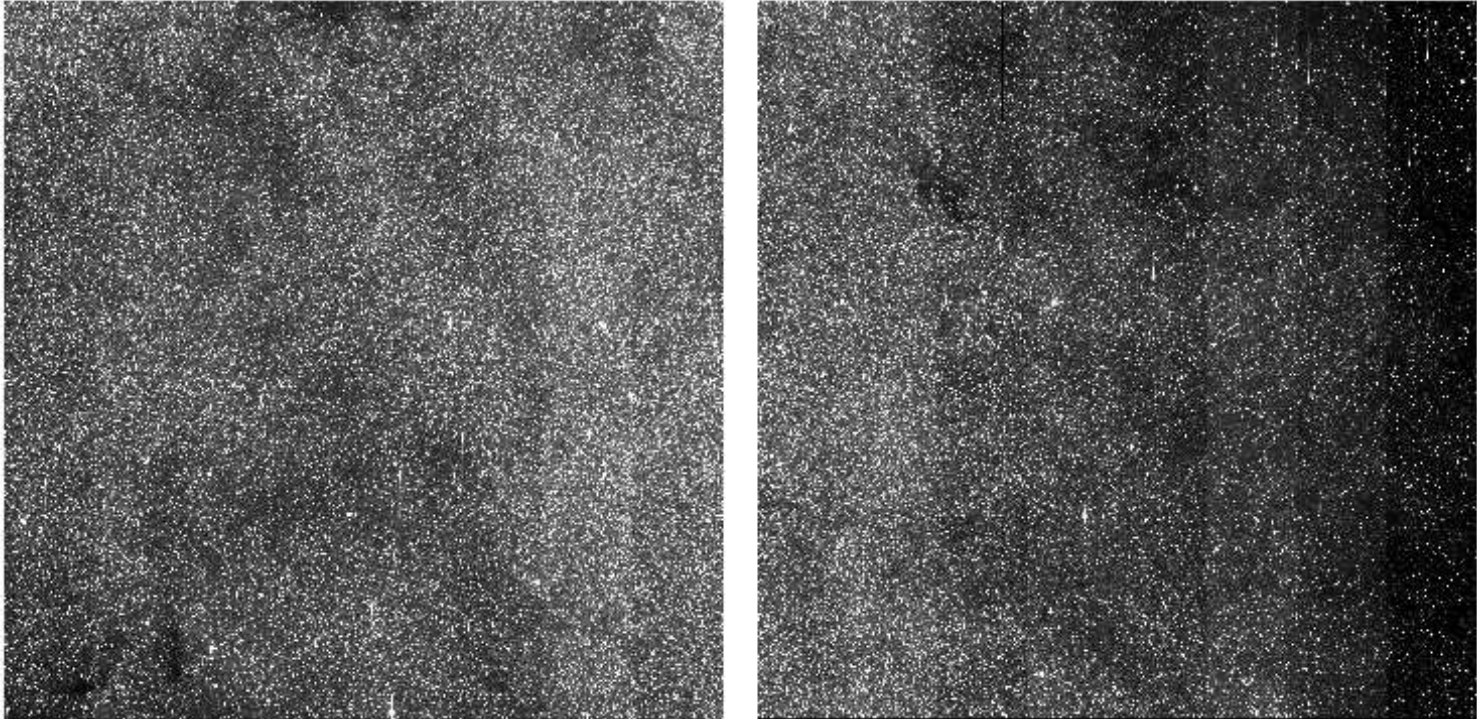
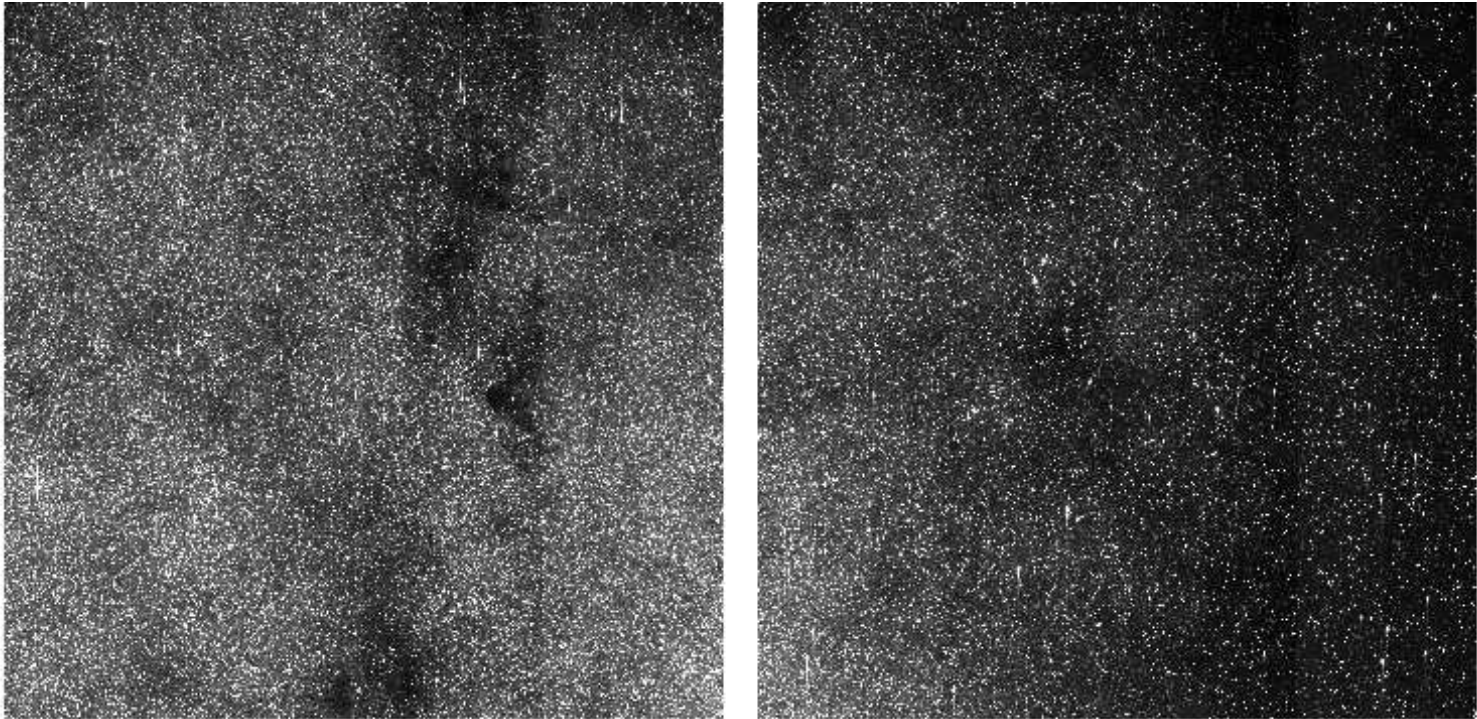
: -82.8

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034807.fits

BLG

OBJECT

BLG43

18:01:43.630

-28:04:15.20

60

1.20

20:40:54

I

2026-08-15T13:07:13

-273.15

144 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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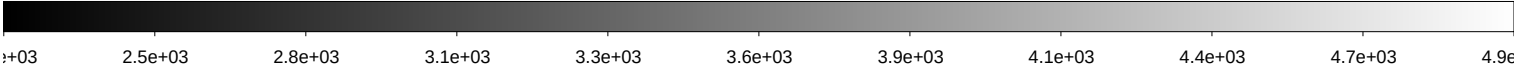
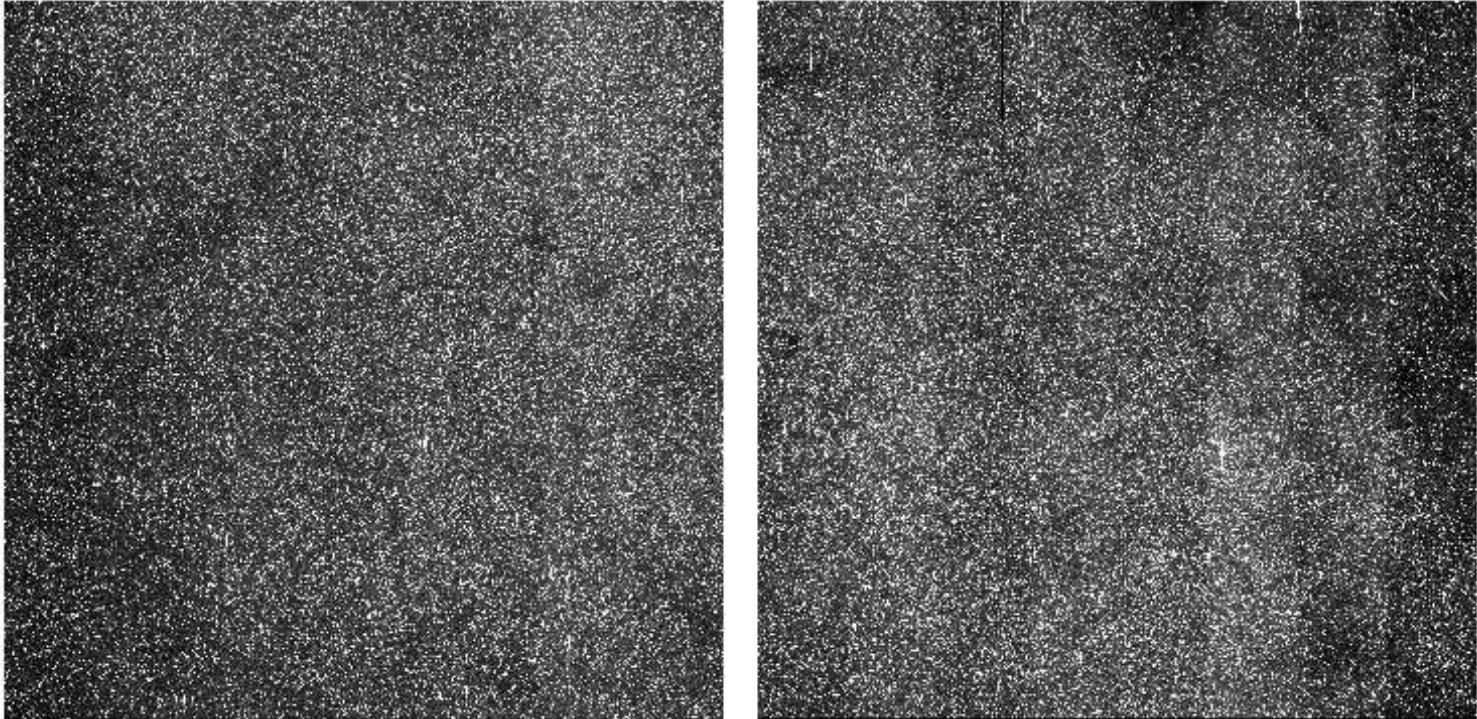
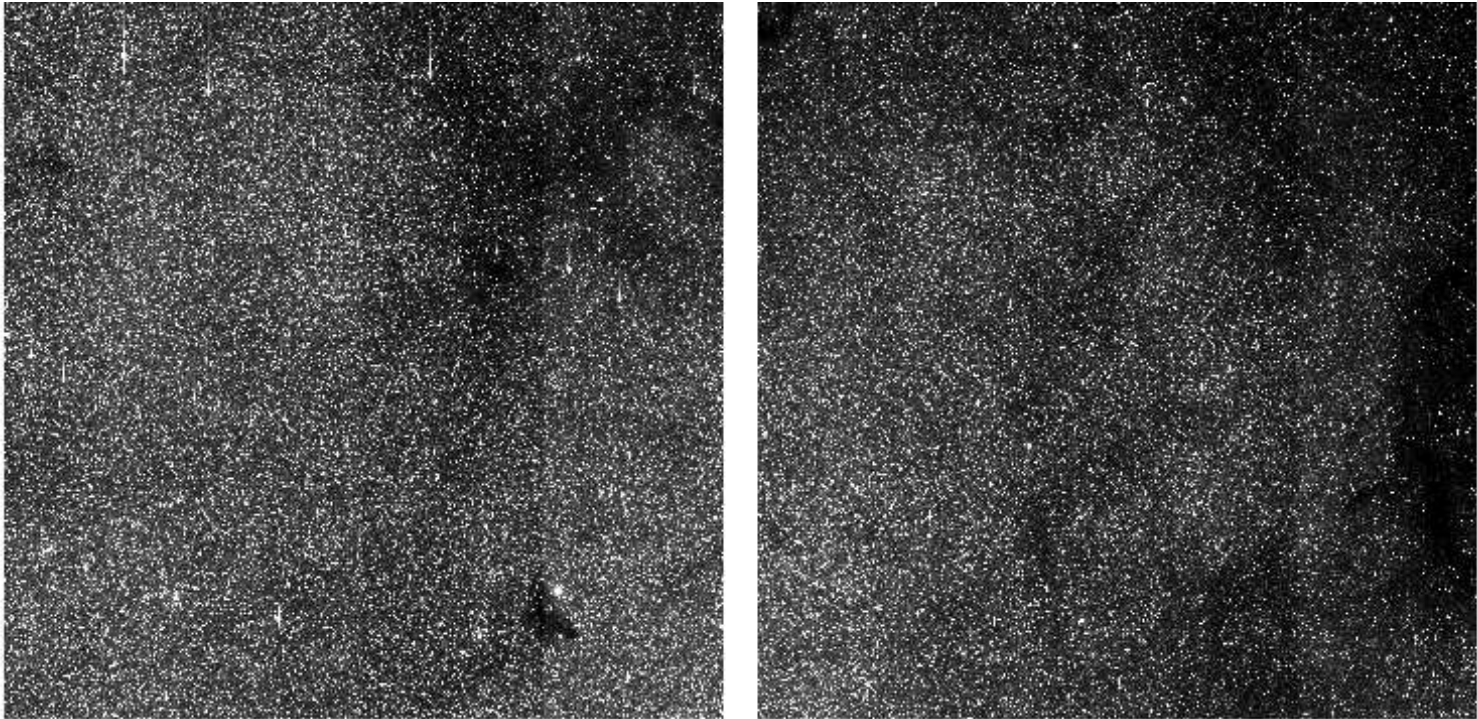
:

56.2

-85.2

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034808.fits

BLG

OBJECT

BLG22

17:54:24.750

-33:15:12.20

60

1.22

20:43:04

I

2026-08-15T13:09:22

-273.15

145 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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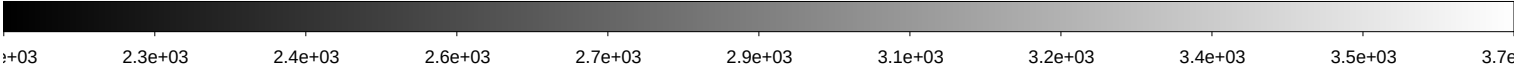
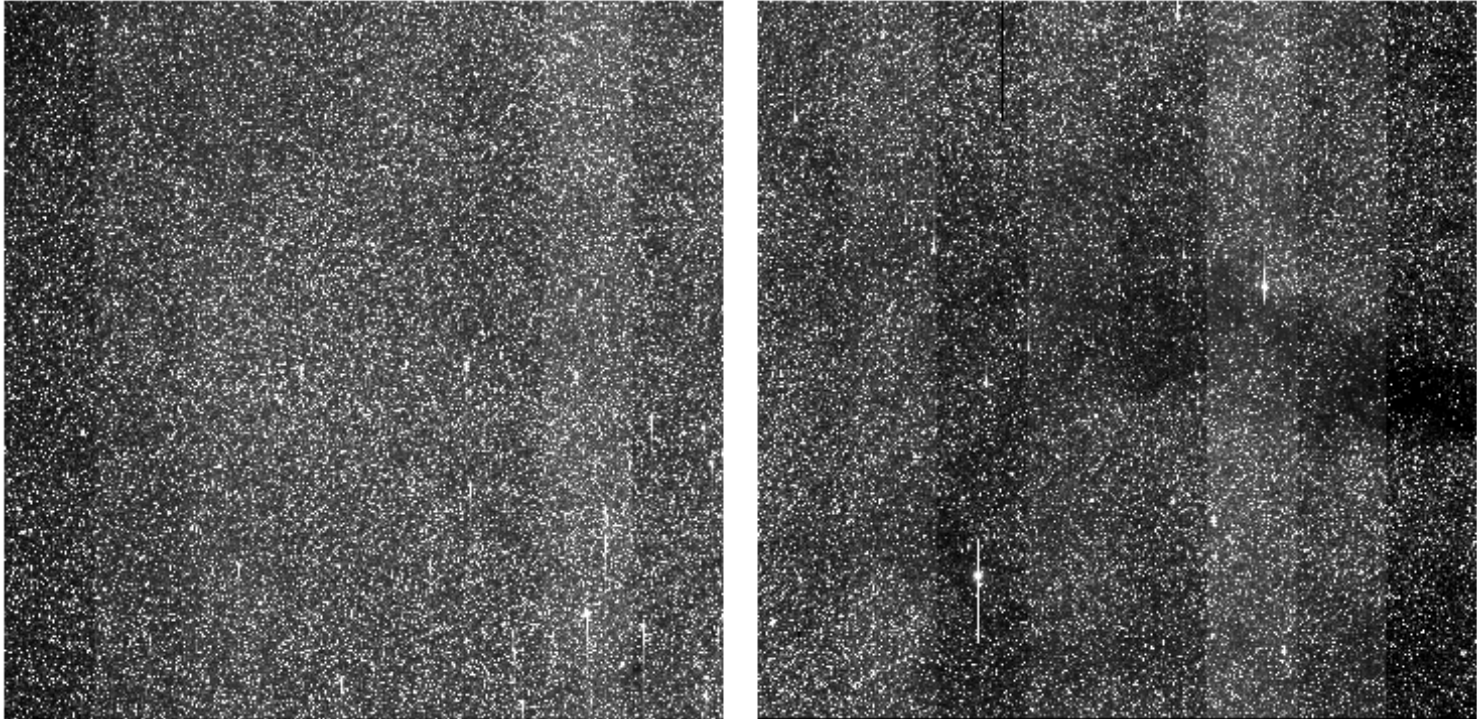
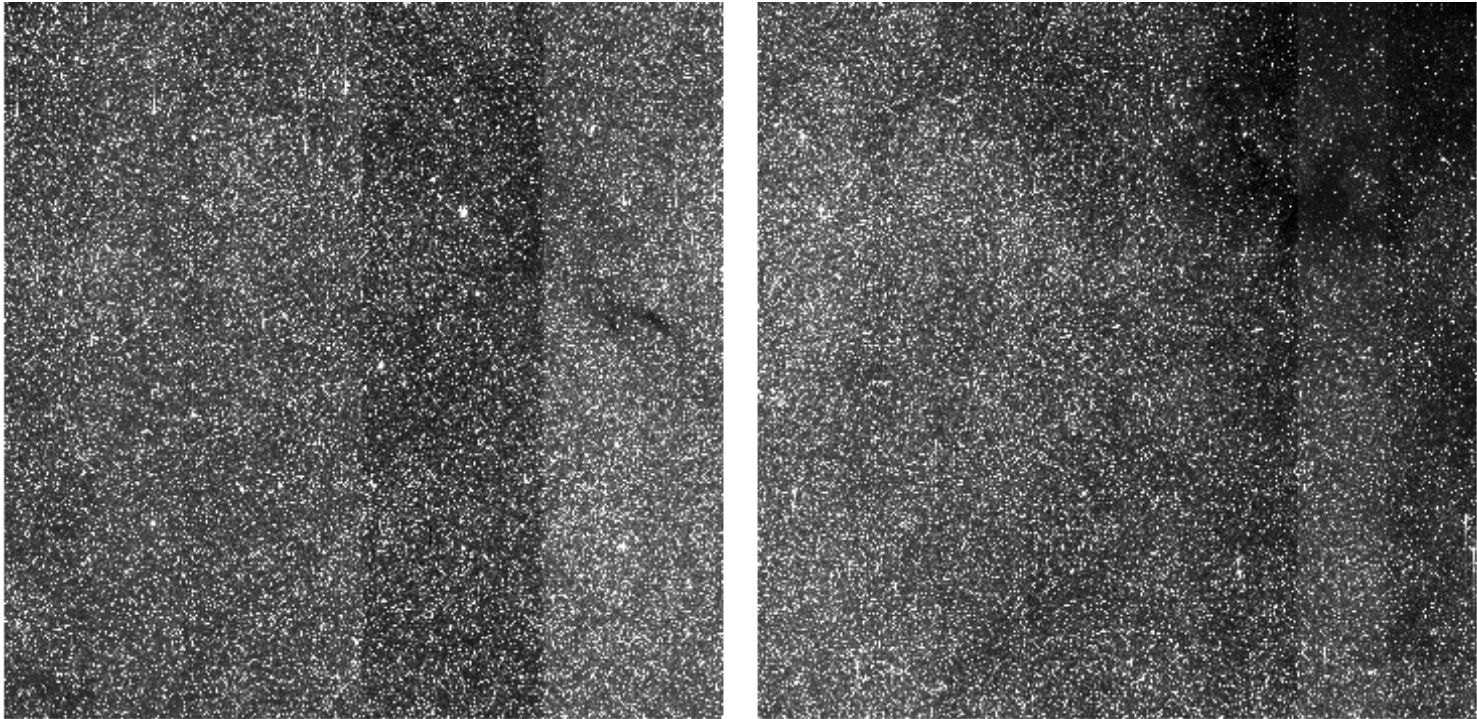
:

55.2

-75.4

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034809.fits

: BLG

: OBJECT

: BLG17

: 17:44:40.750

: -33:15:15.70

: 60

: 1.26

: 20:45:13

: I

: 2026-08-15T13:11:30

: -273.15

146 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 52.8

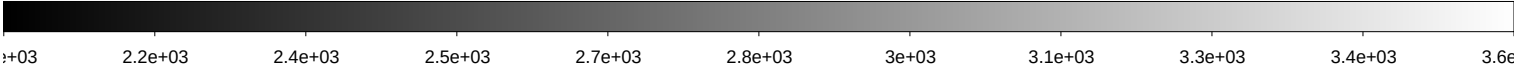
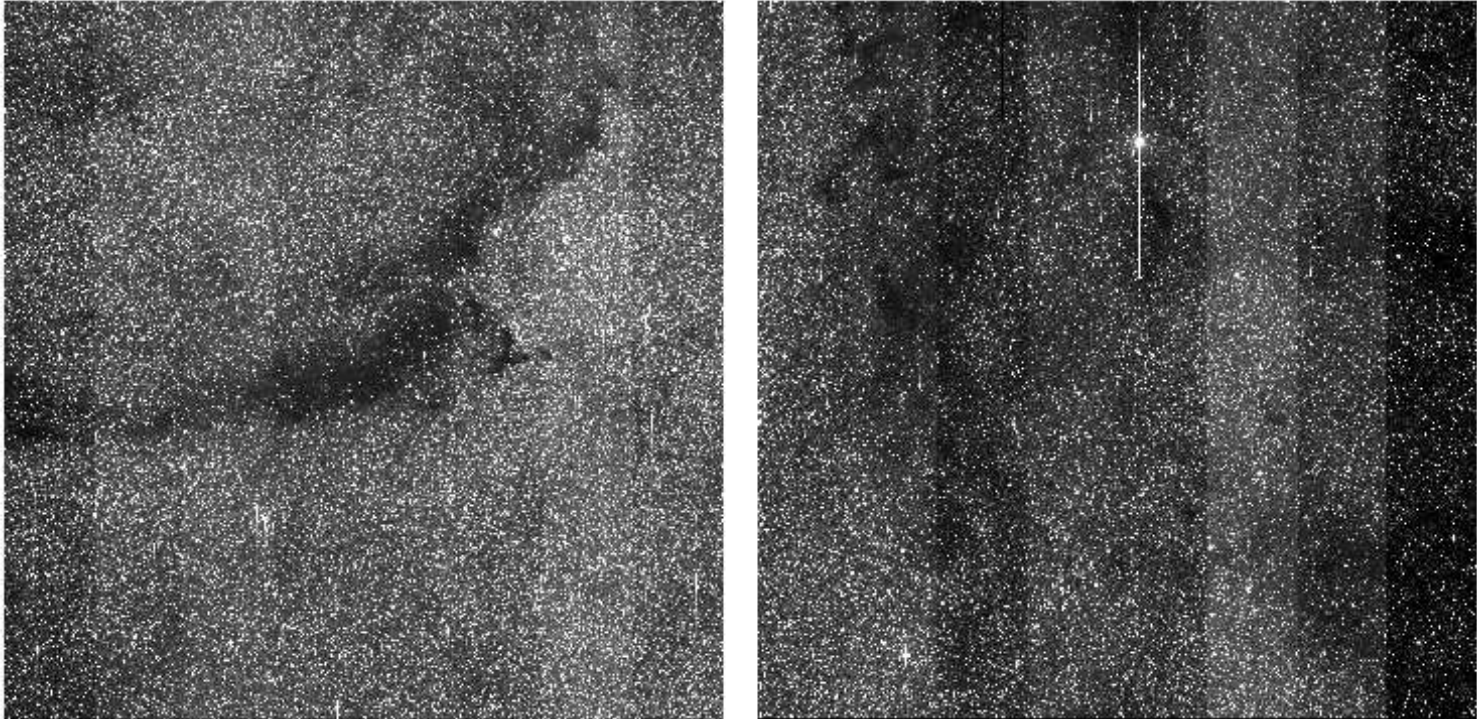
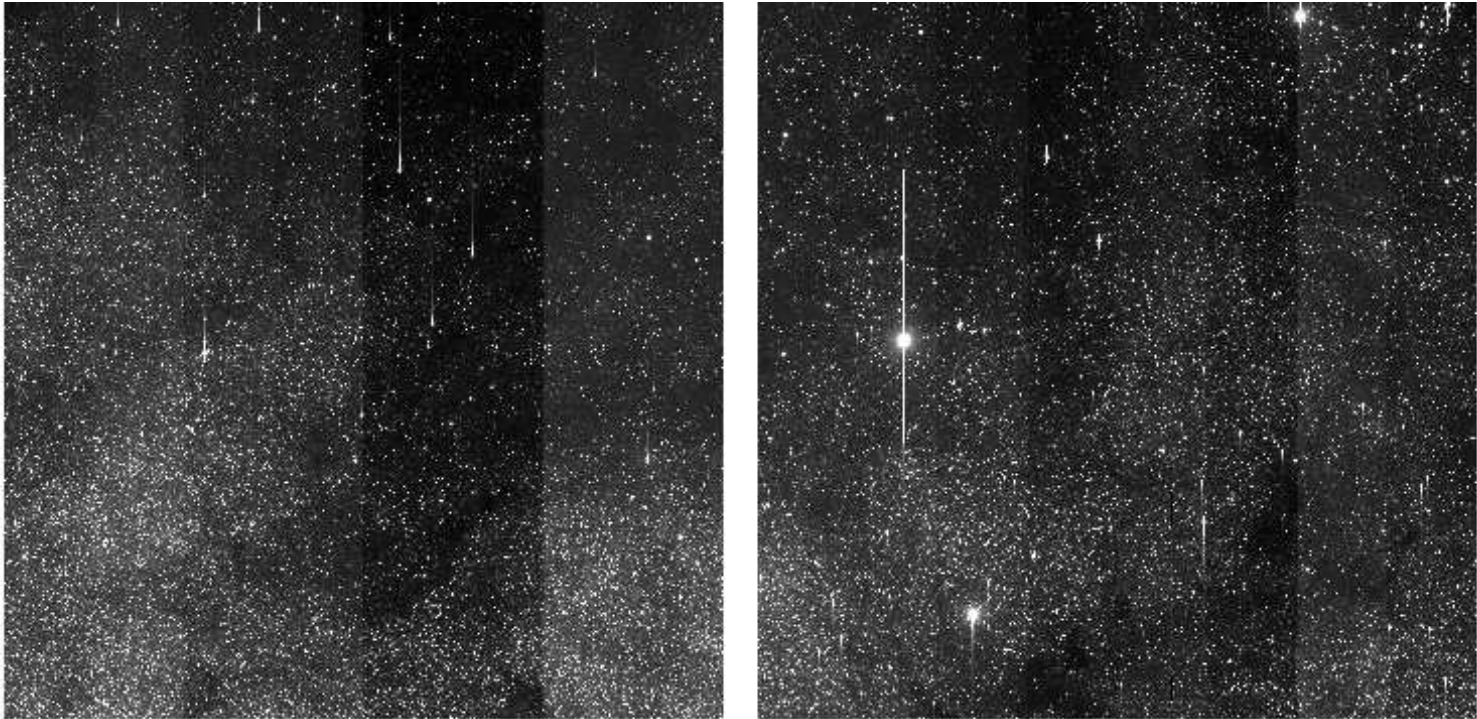
: -74.8

: —

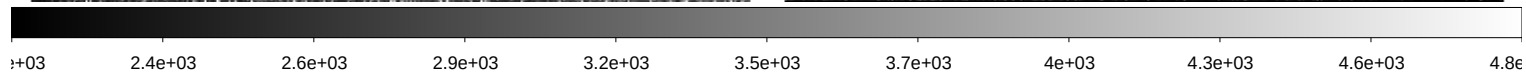
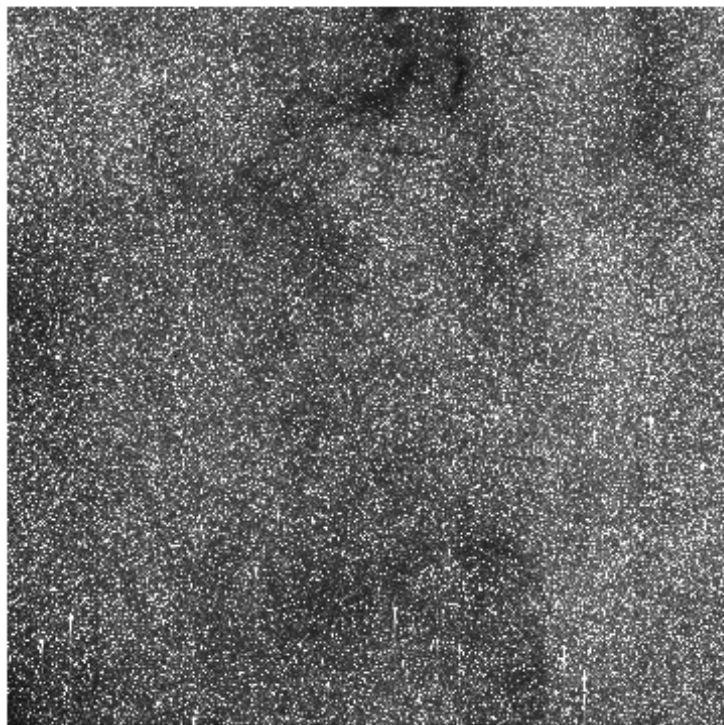
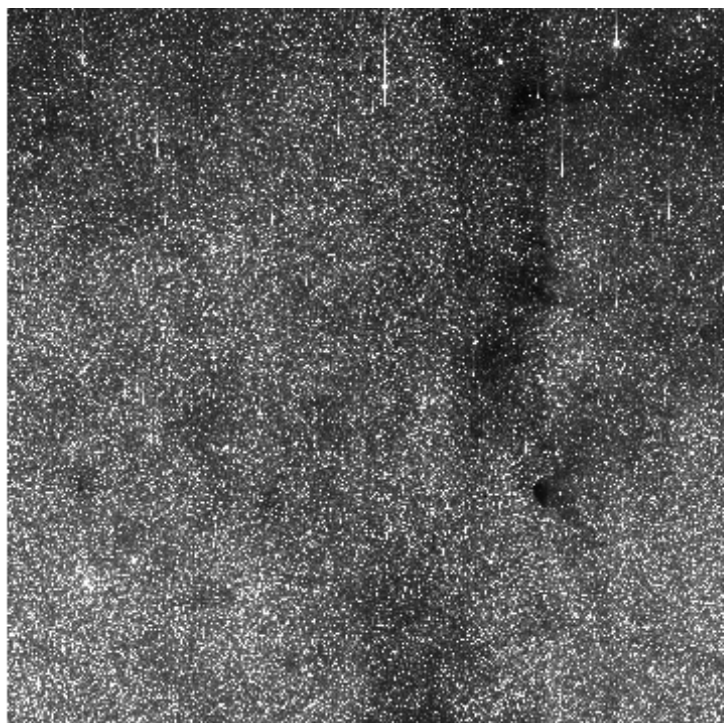
: —

: 0

: 0.0



File Name	:	kmta.20260815.034810.fits	# 147 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.750	
DEC	:	-29:01:41.80	
Exposure Time	:	60	ALT
Airmass	:	1.24	AZ
Sidereal Time	:	20:47:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T13:13:27	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034811.fits

BLG

OBJECT

BLG03

18:02:00.700

-27:56:42.70

60

1.23

20:49:21

I

2026-08-15T13:15:37

-273.15

148 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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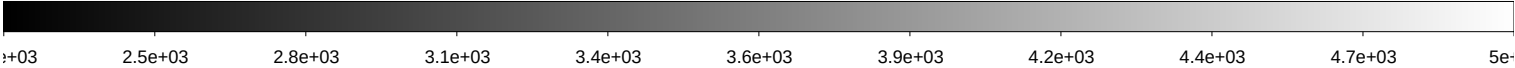
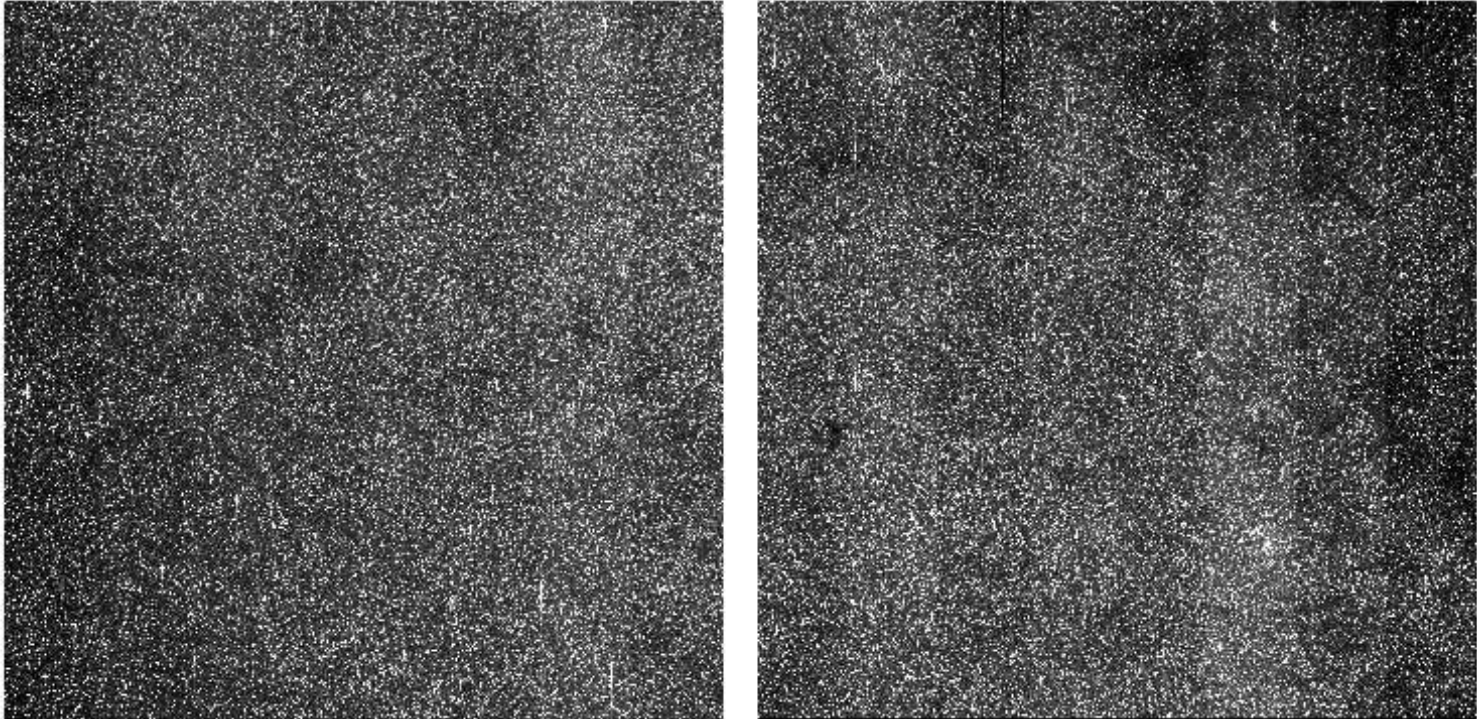
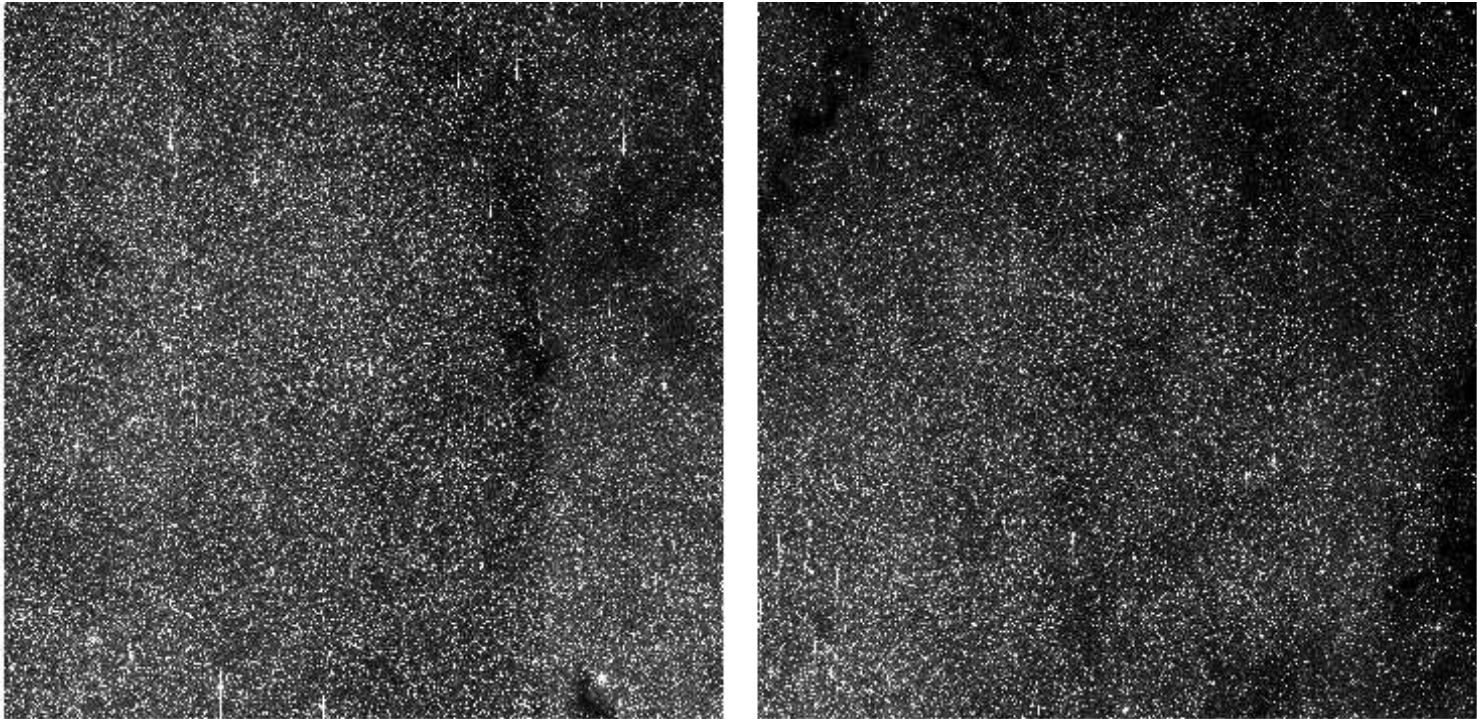
:

54.4

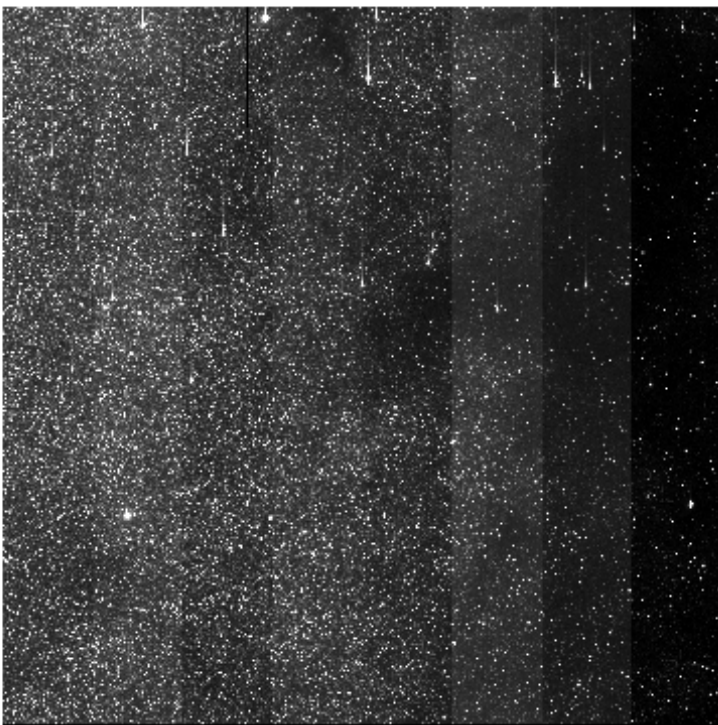
-84.5

0

0.0



149 / 333



+03	2.2e+03	2.4e+03	2.6e+03	2.8e+03	3.1e+03	3.3e+03	3.5e+03	3.7e+03	3.9e+03	4.1e+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.20260815.034813.fits

BLG

OBJECT

BLG18

17:46:00.660

-26:45:15.10

60

1.31

20:53:40

I

2026-08-15T13:19:43

-273.15

150 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

:

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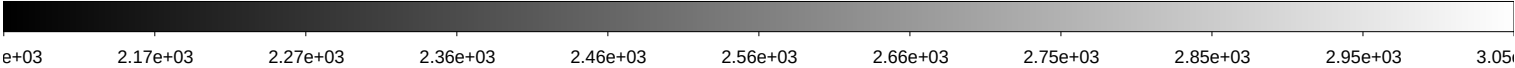
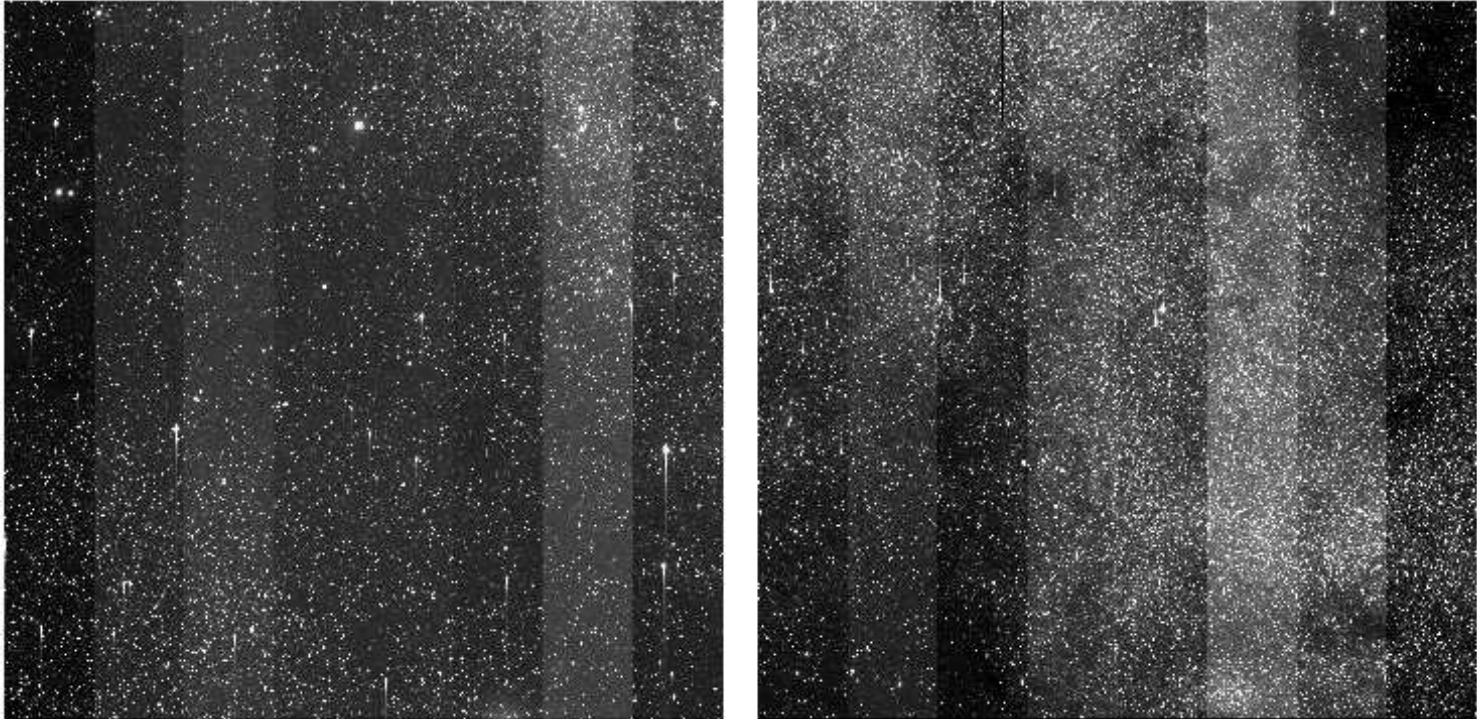
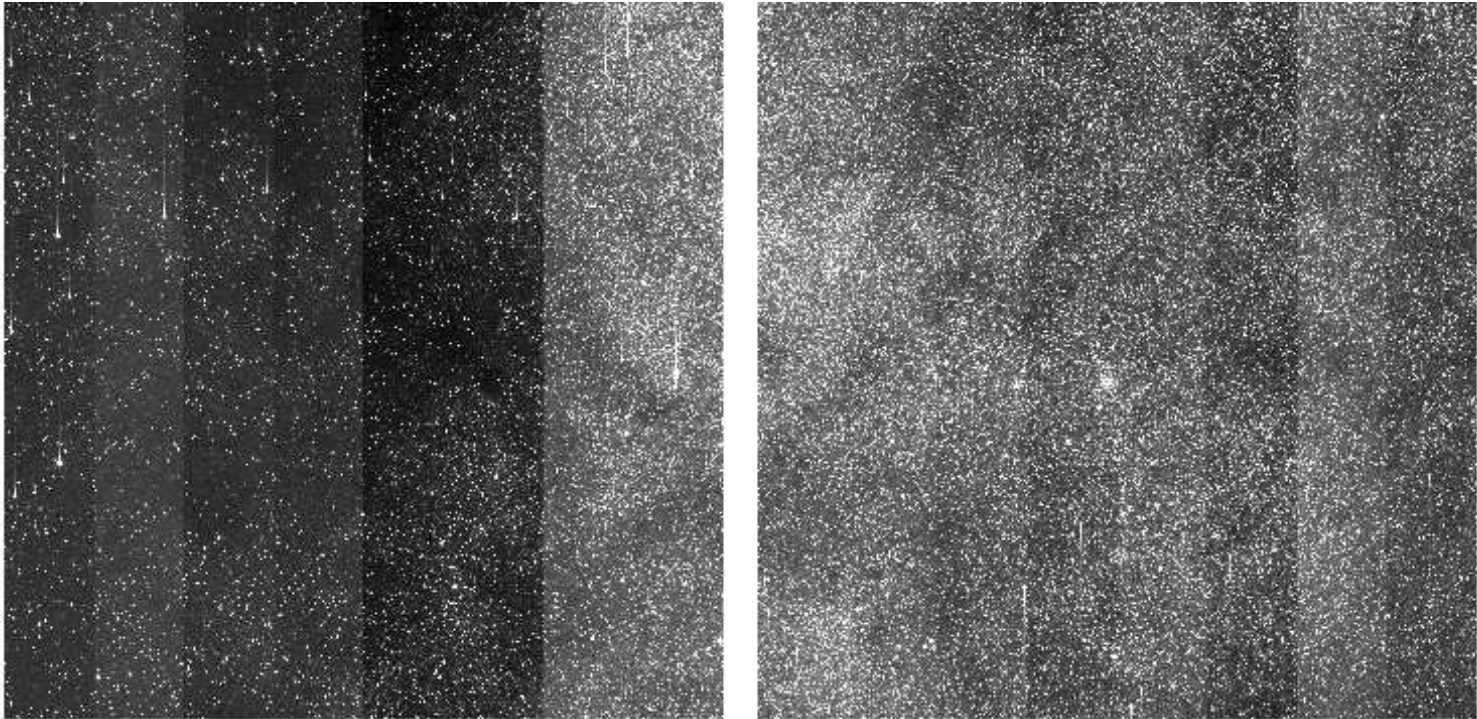
:

49.7

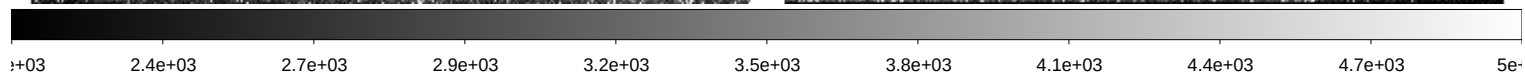
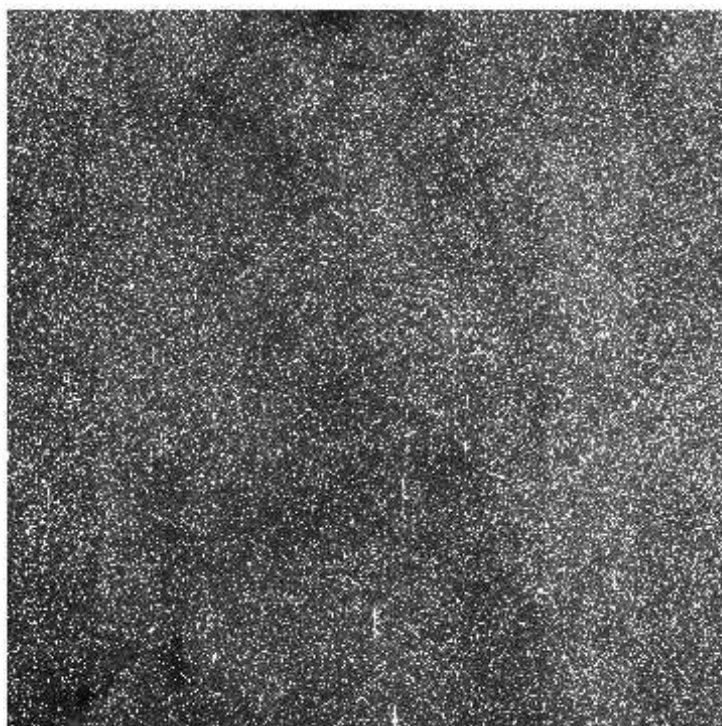
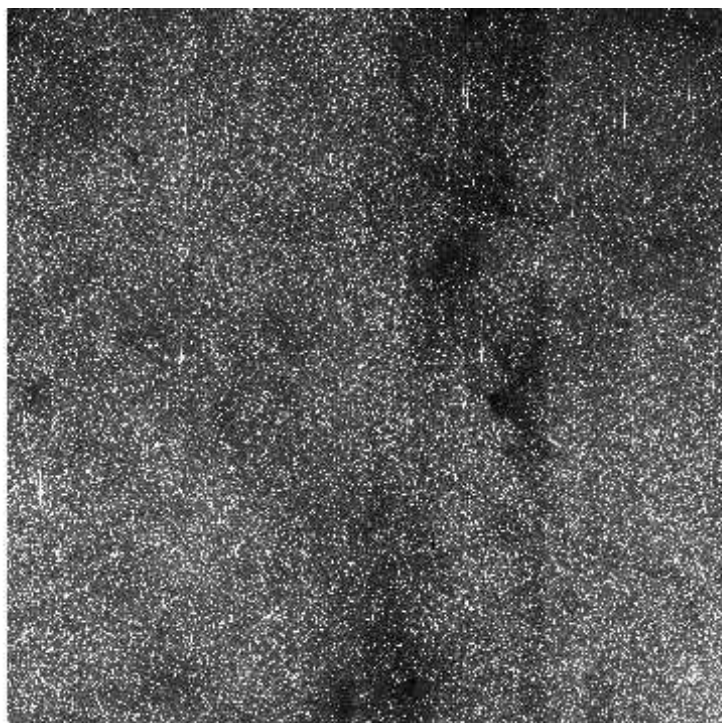
-84.3

0

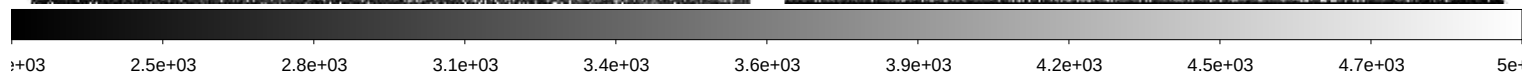
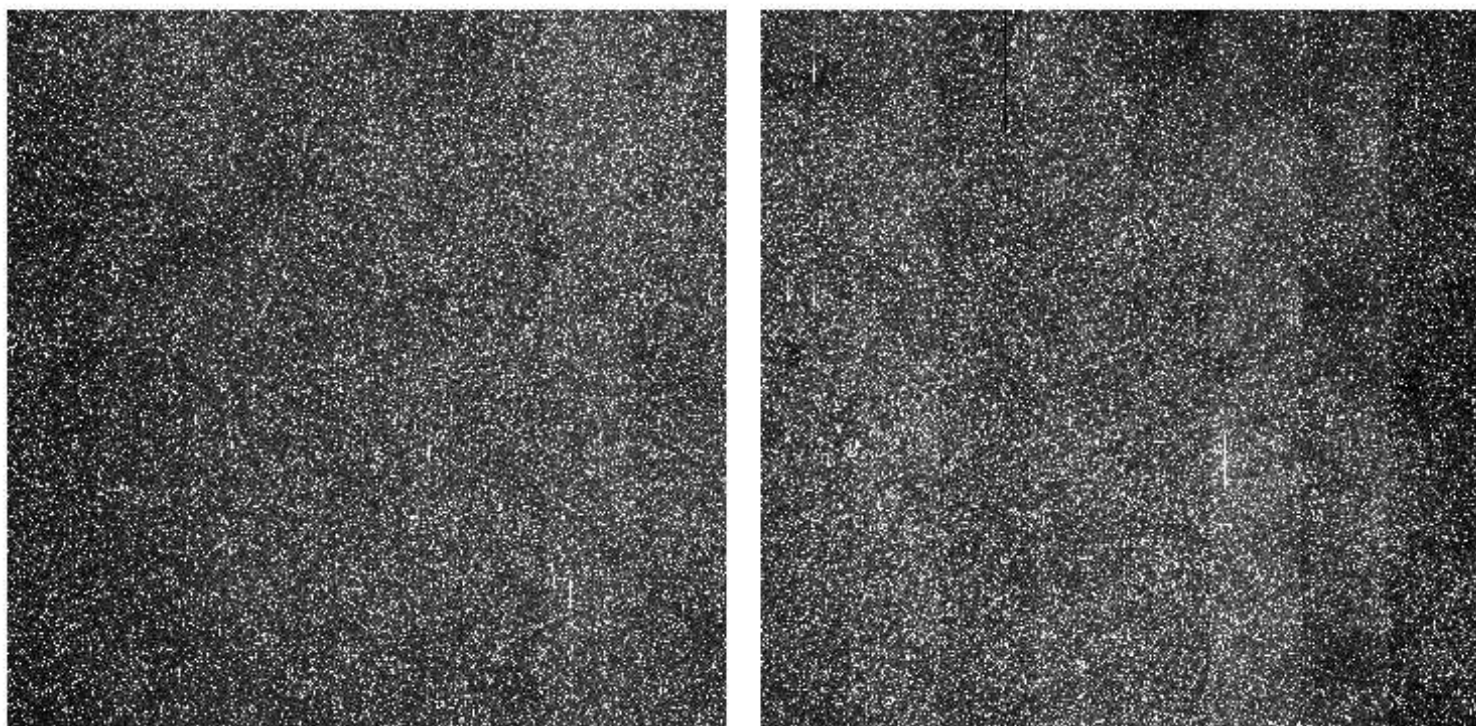
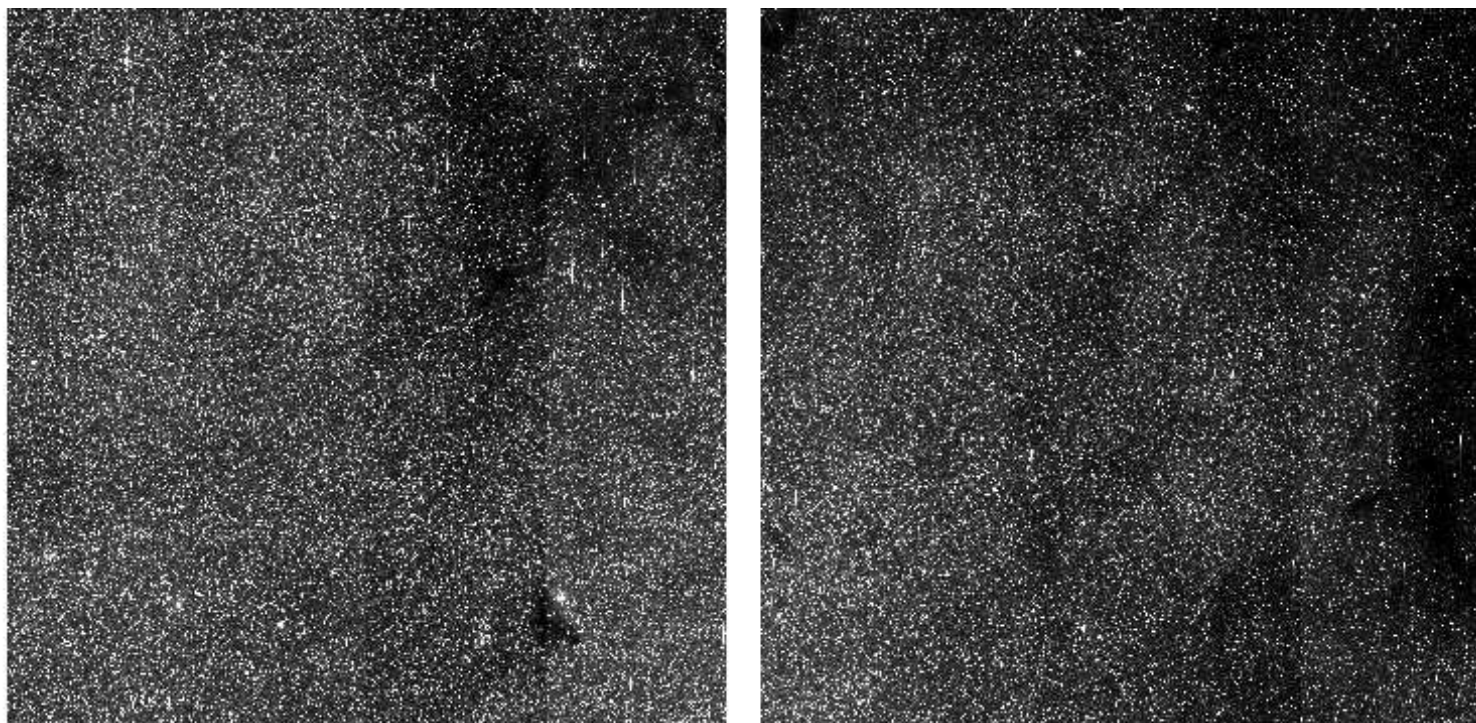
0.0



File Name	:	kmta.20260815.034814.fits	# 151 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.730	
DEC	:	-29:09:16.30	
Exposure Time	:	60	ALT
Airmass	:	1.27	AZ
Sidereal Time	:	20:55:36	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T13:21:51	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260815.034815.fits		# 152 / 333 #
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG43		
RA	:	18:01:43.740		
DEC	:	-28:04:13.60		
Exposure Time	:	60	ALT	: 52.6
Airmass	:	1.26	AZ	: -83.5
Sidereal Time	:	20:57:46	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-15T13:23:48	Weather	: 0
CCD Temperature	:	-273.15	Moon Effect	: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034816.fits

: BLG

: OBJECT

: BLG15

: 17:36:50.300

: -26:47:07.30

: 60

: 1.38

: 20:59:43

: I

: 2026-08-15T13:25:45

: -273.15

153 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 46.5

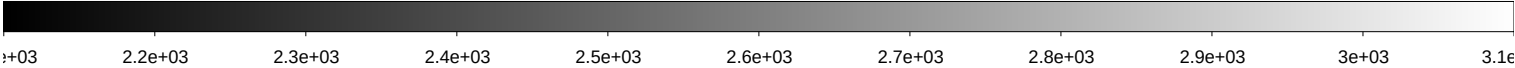
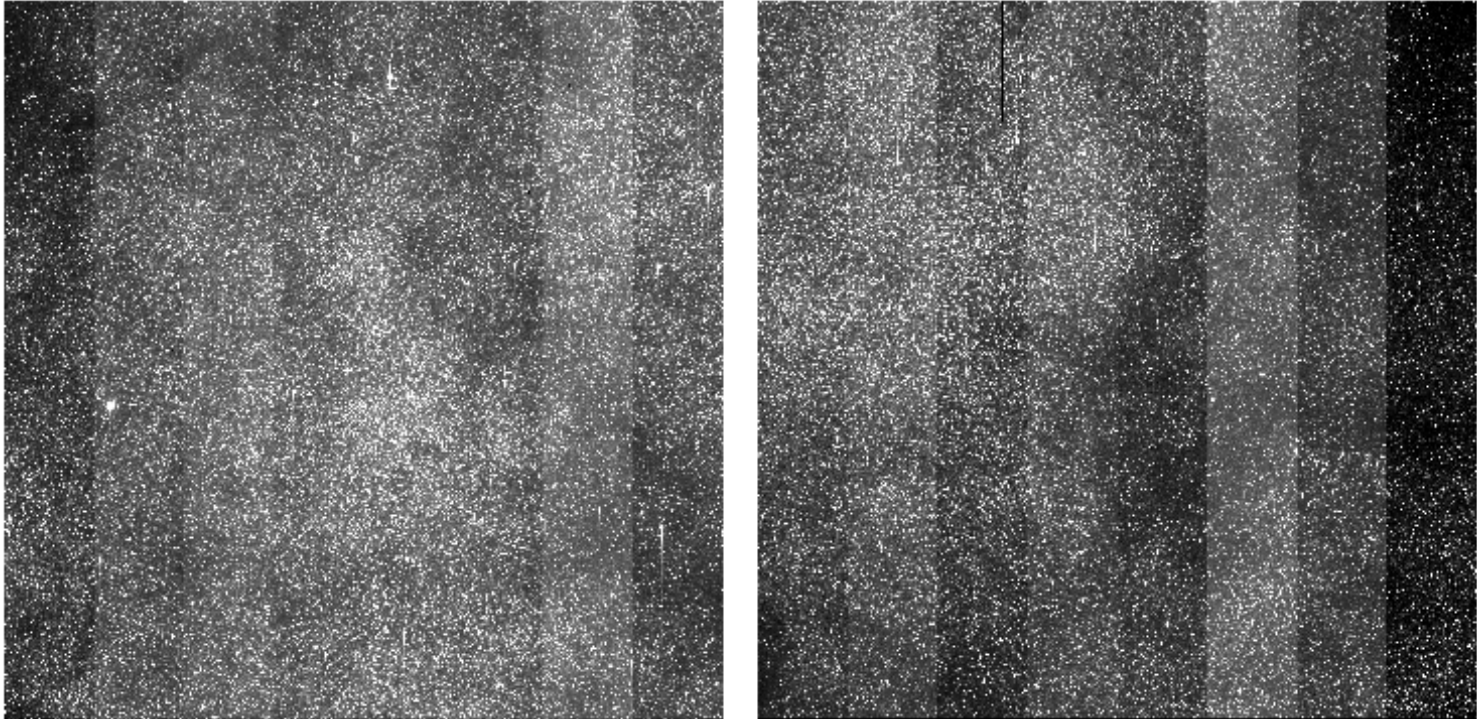
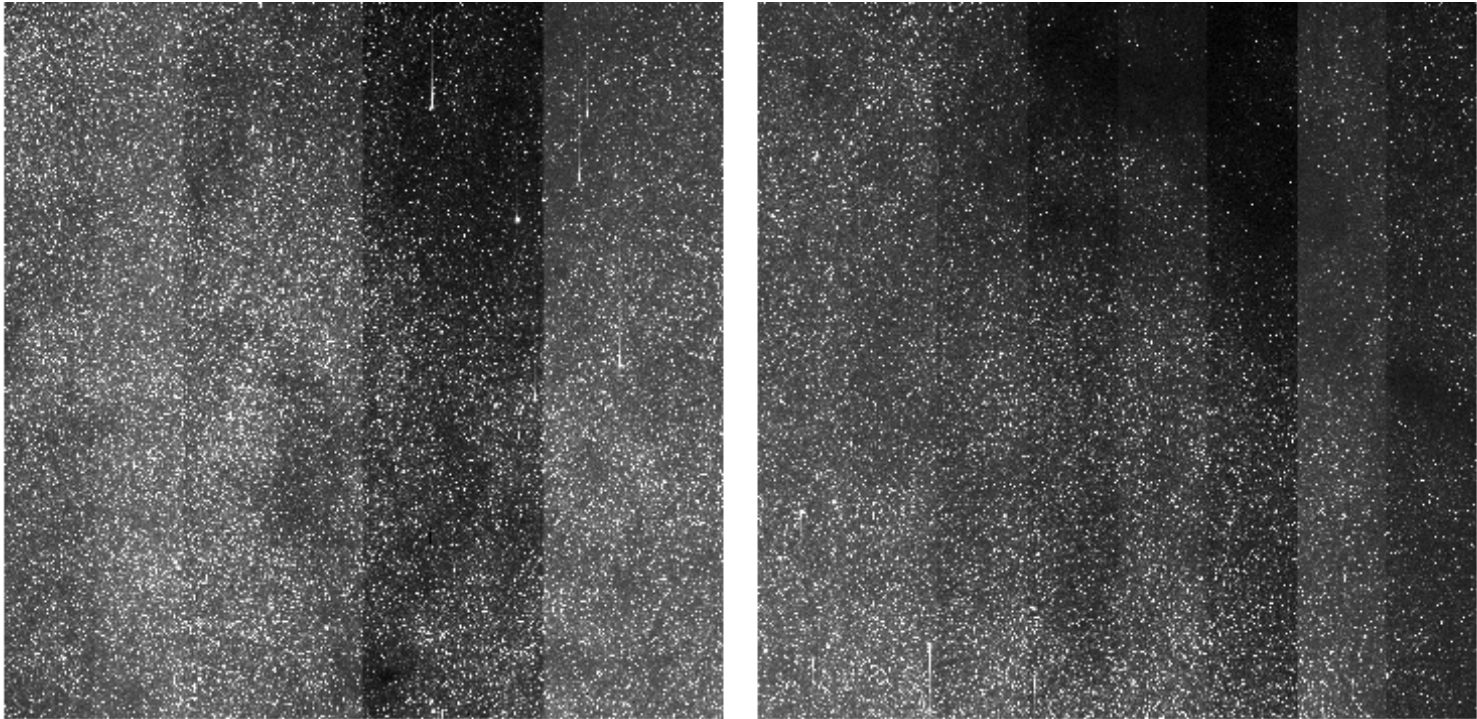
: -82.7

: —

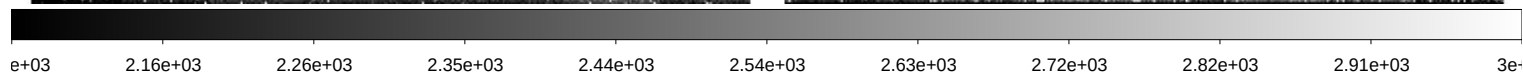
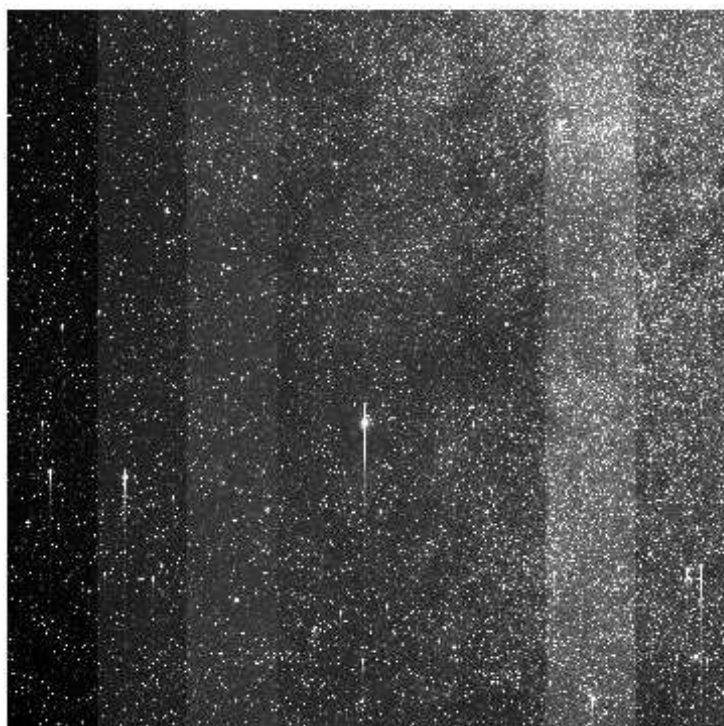
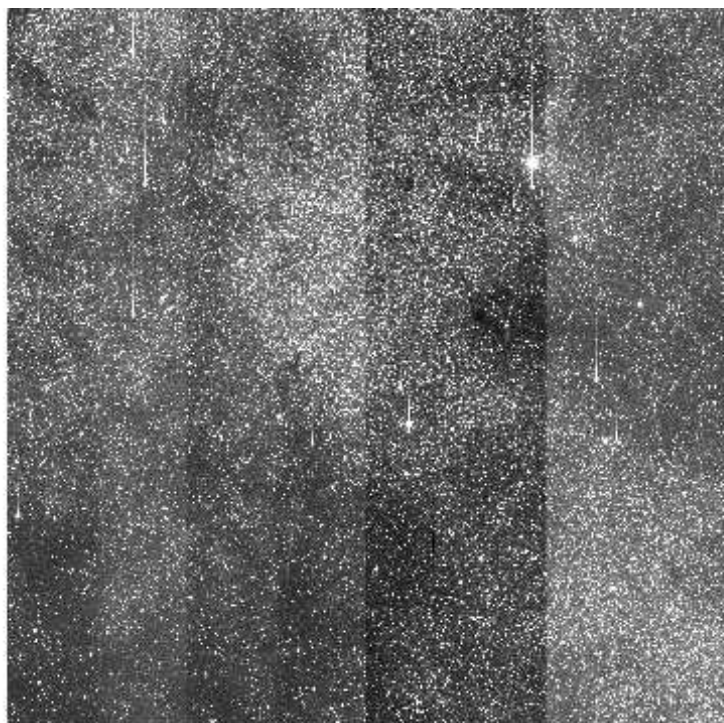
: —

: 0

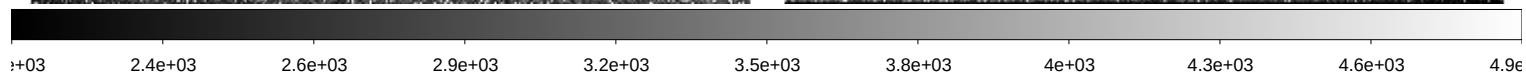
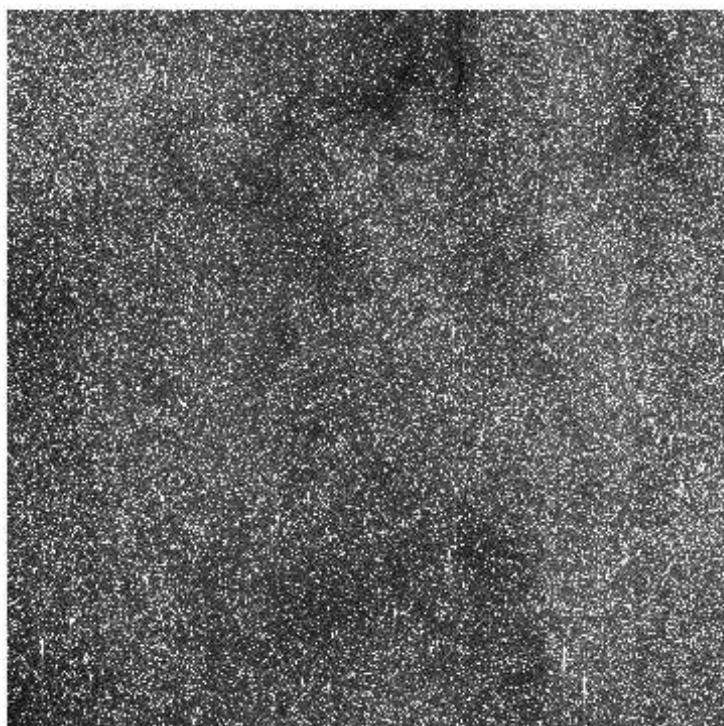
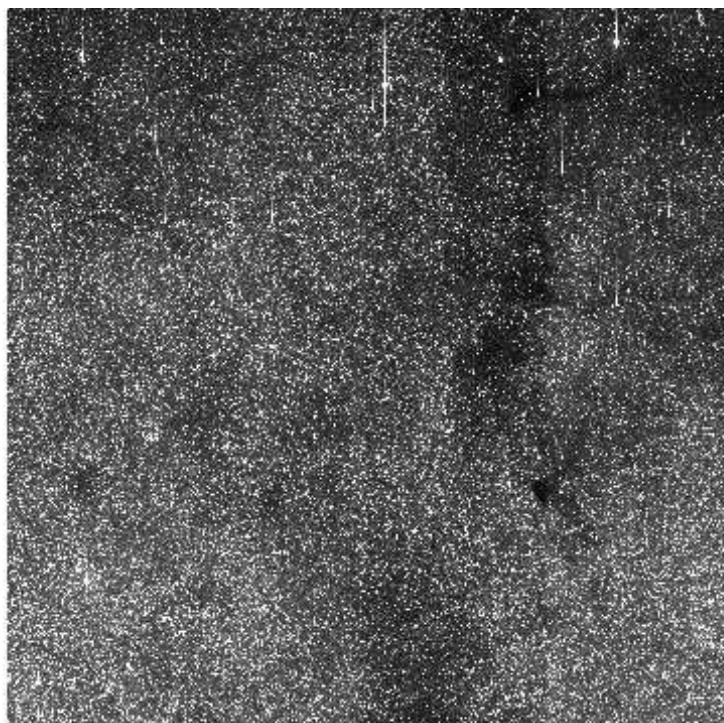
: 0.0



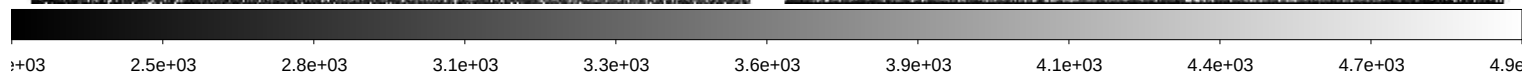
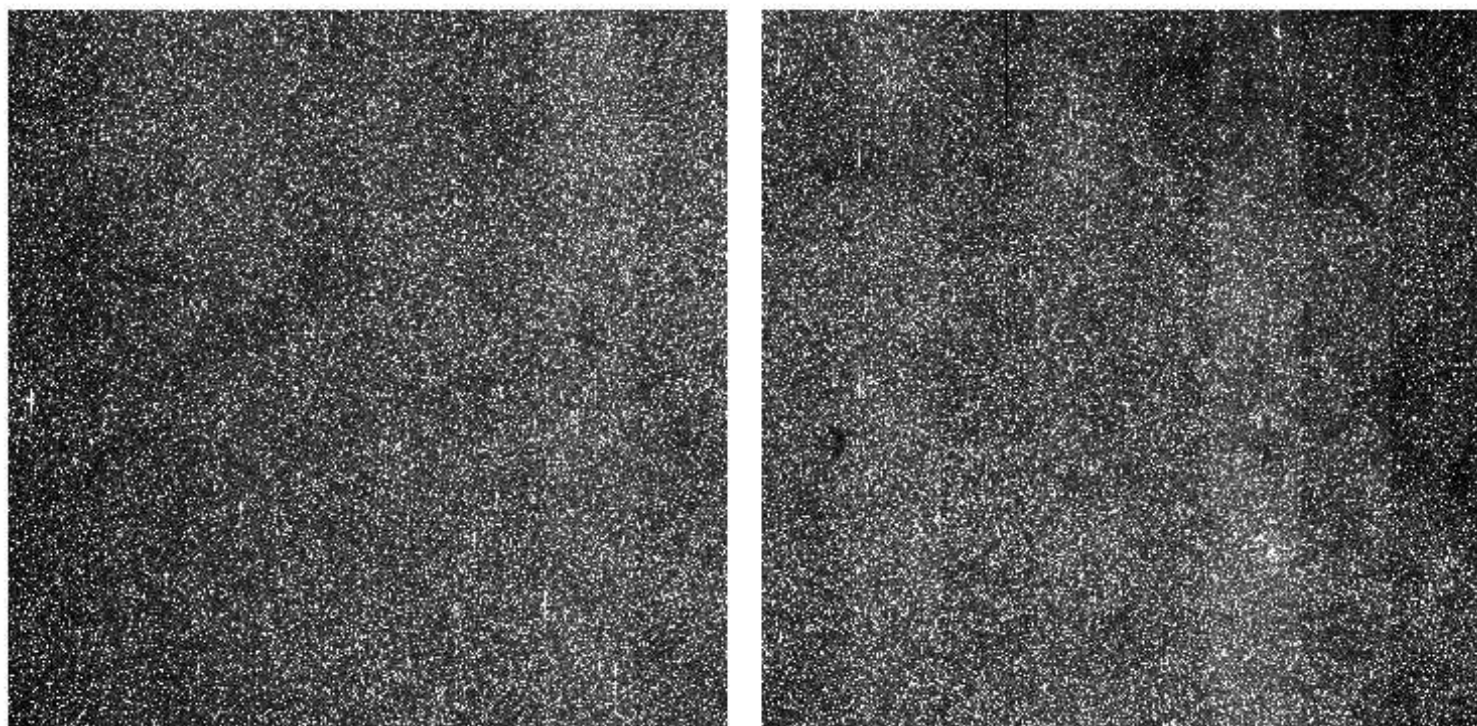
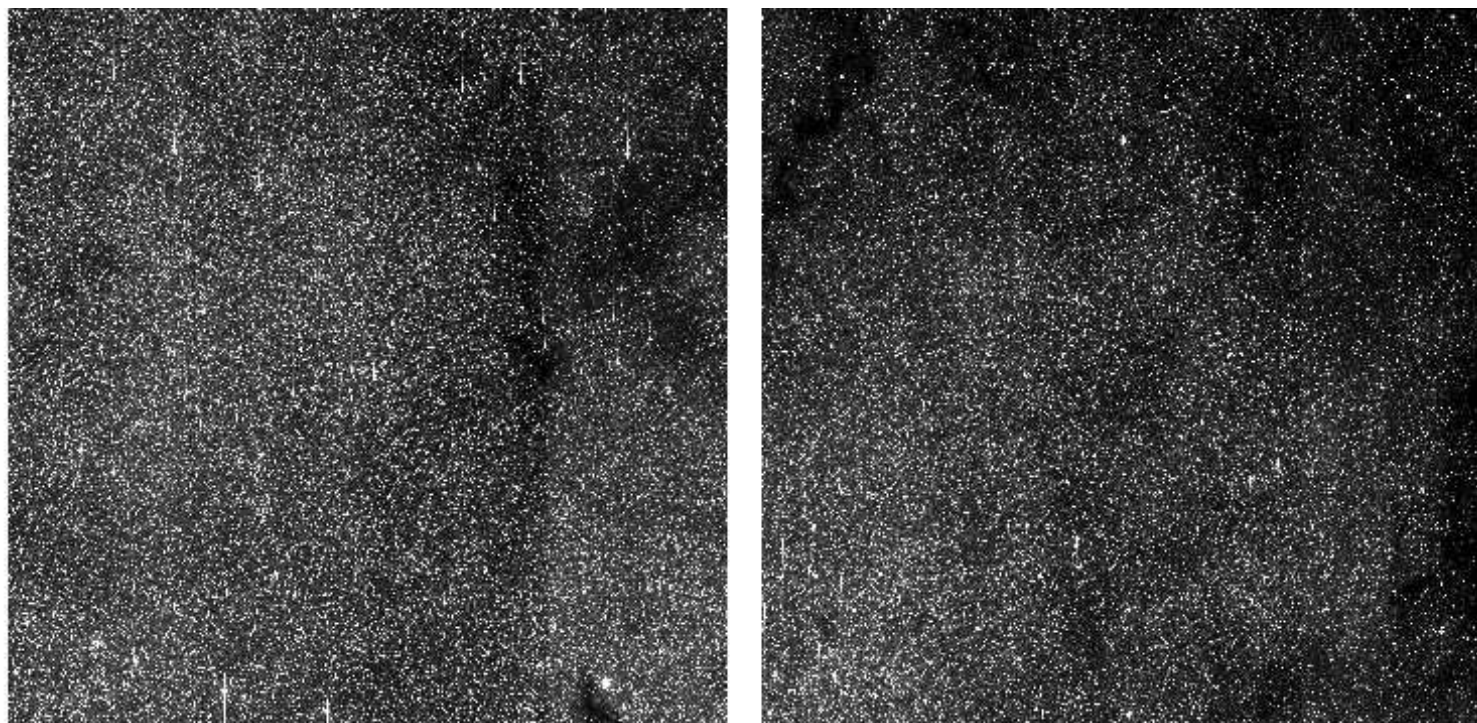
File Name	:	kmta.20260815.034817.fits	# 154 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG14	
RA	:	17:36:50.270	
DEC	:	-28:54:06.90	
Exposure Time	:	60	ALT
Airmass	:	1.37	AZ
Sidereal Time	:	21:01:41	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T13:27:54	Weather
CCD Temperature	:	-273.15	Moon Effect



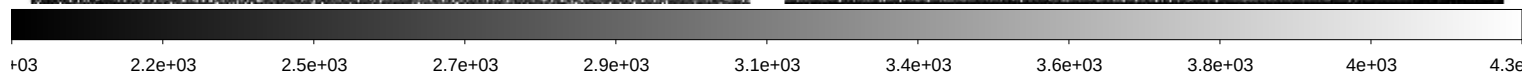
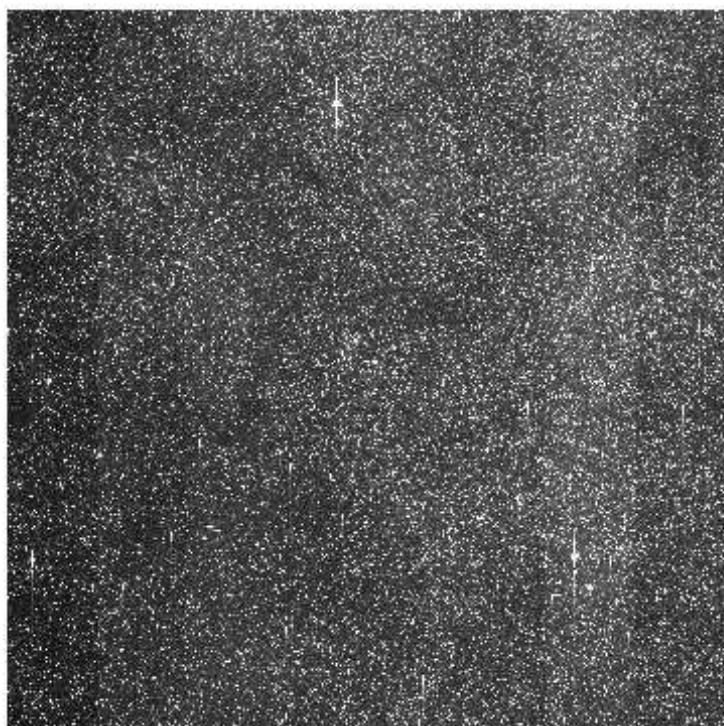
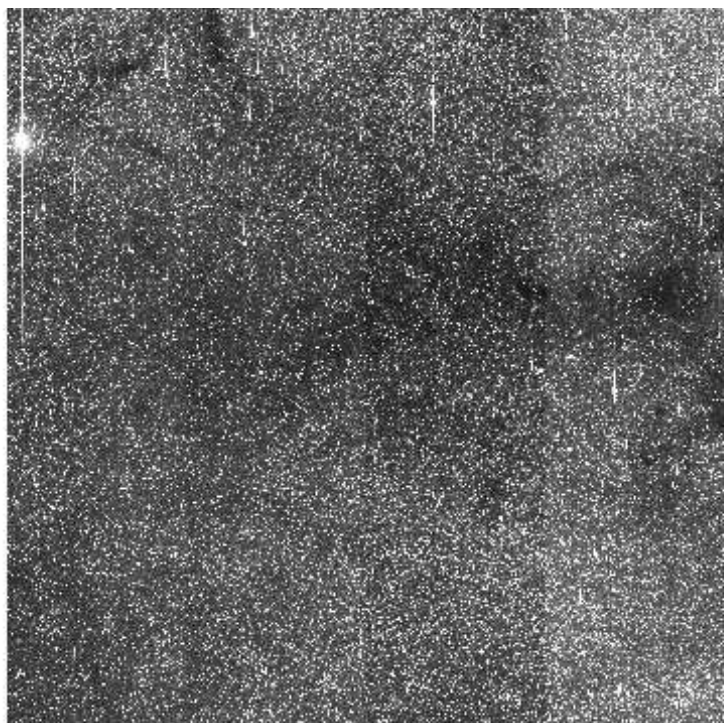
File Name	:	kmta.20260815.034818.fits	# 155 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.620	
DEC	:	-29:01:43.70	
Exposure Time	:	60	ALT
Airmass	:	1.31	AZ
Sidereal Time	:	21:03:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T13:30:04	Weather
CCD Temperature	:	-273.15	Moon Effect



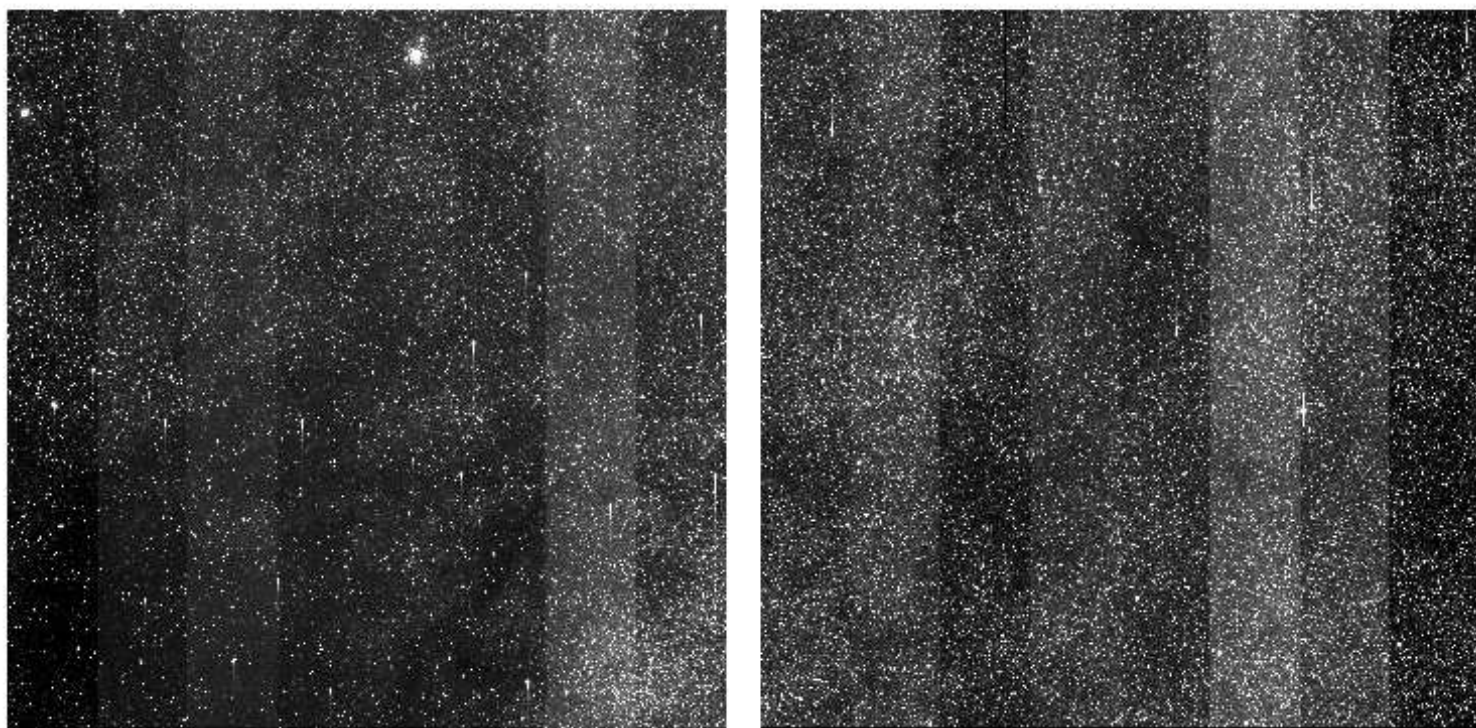
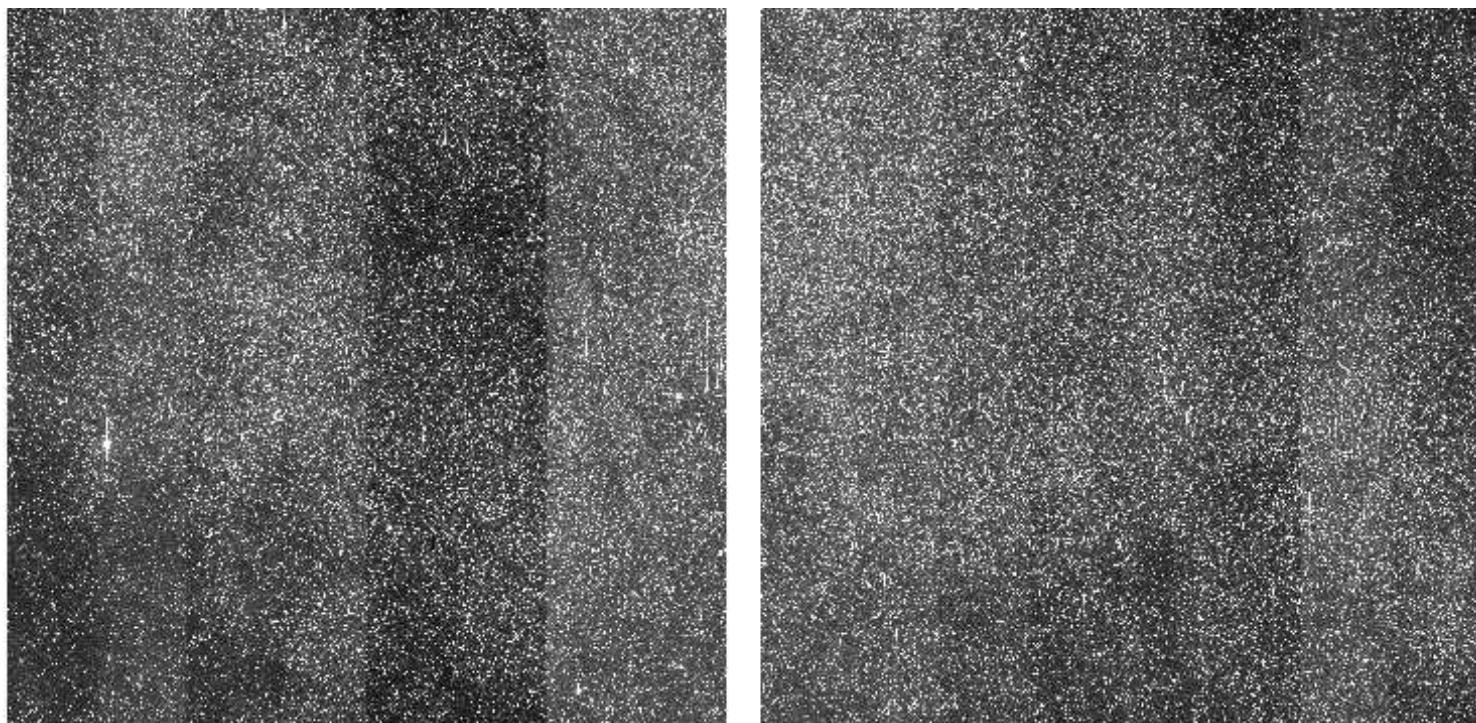
File Name	:	kmta.20260815.034819.fits	# 156 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.720	
DEC	:	-27:56:47.30	
Exposure Time	:	60	ALT
Airmass	:	1.29	AZ
Sidereal Time	:	21:06:01	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T13:32:15	Weather
CCD Temperature	:	-273.15	Moon Effect



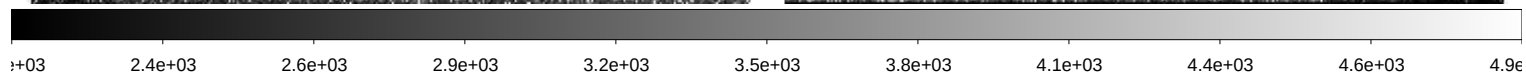
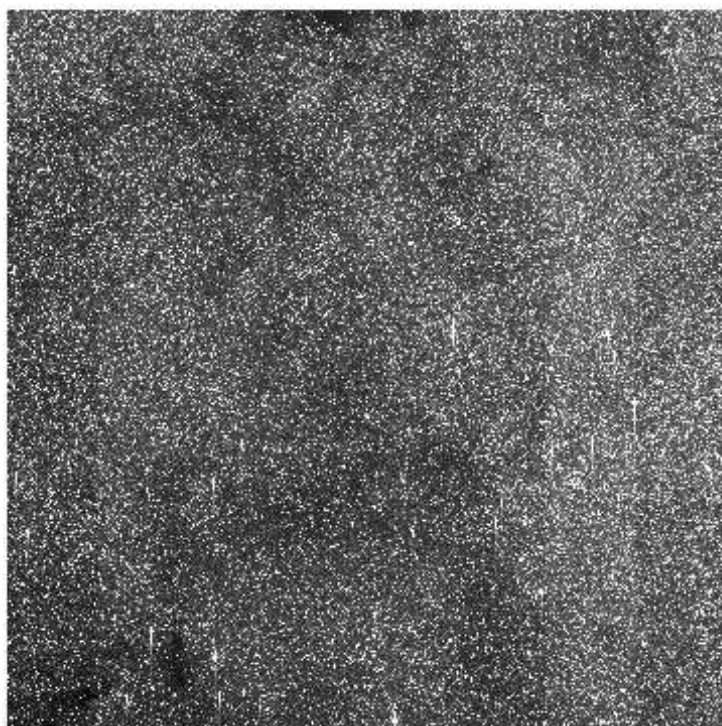
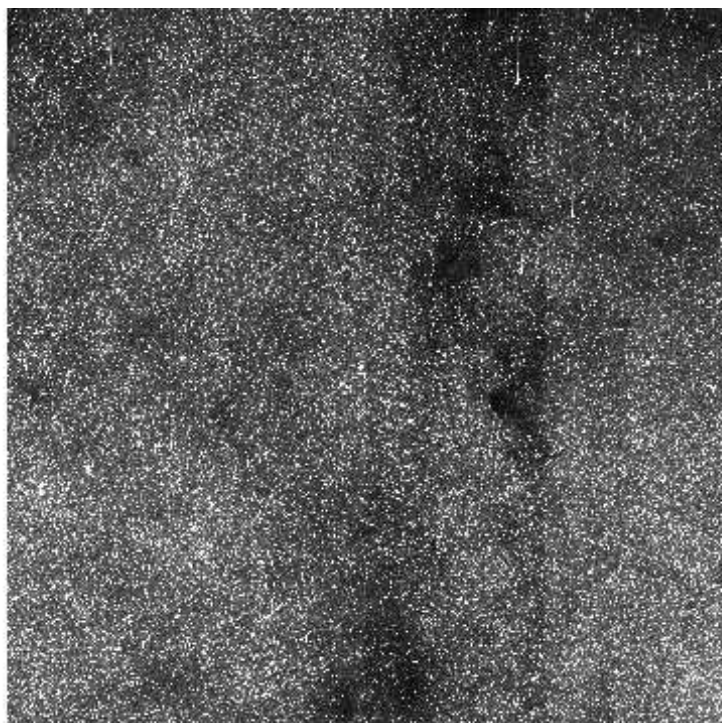
File Name	:	kmta.20260815.034820.fits	# 157 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.560	
DEC	:	-31:08:11.30	
Exposure Time	:	60	ALT
Airmass	:	1.31	AZ
Sidereal Time	:	21:08:14	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T13:34:27	Weather
CCD Temperature	:	-273.15	Moon Effect



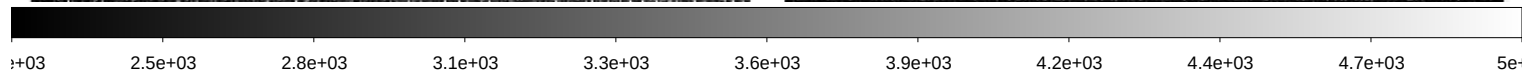
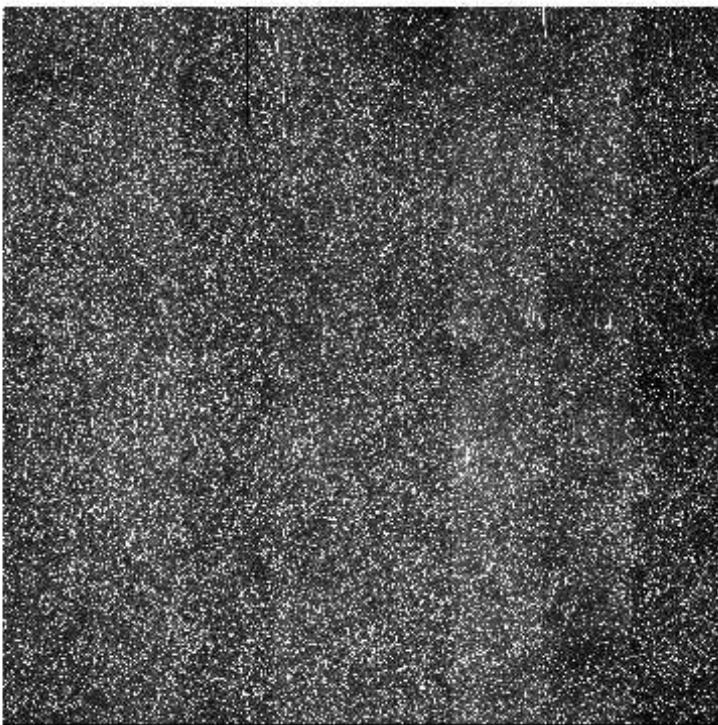
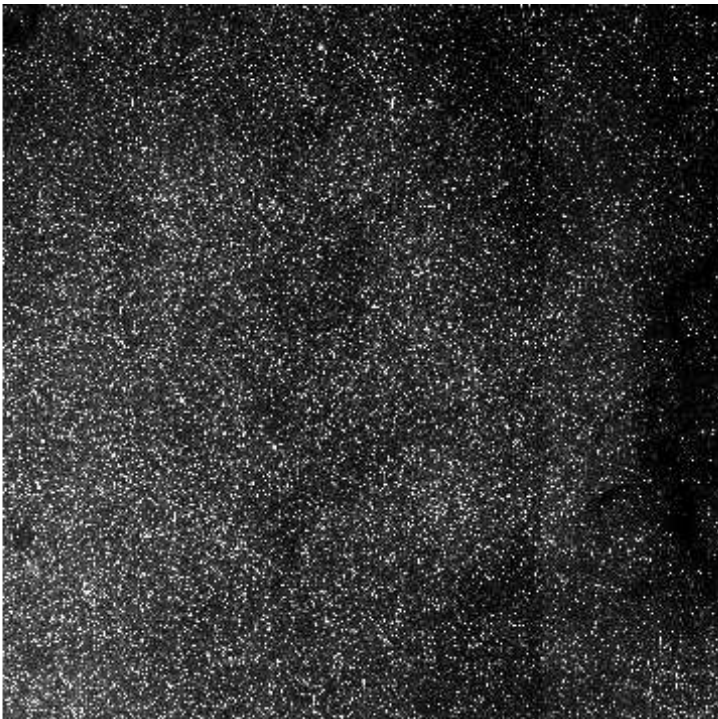
File Name	:	kmta.20260815.034821.fits	# 158 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:00.270	
DEC	:	-24:40:06.90	
Exposure Time	:	60	ALT
Airmass	:	1.40	AZ
Sidereal Time	:	21:10:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T13:36:27	Weather
CCD Temperature	:	-273.15	Moon Effect



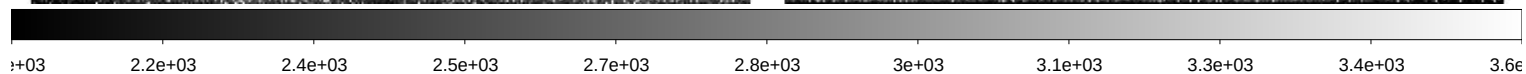
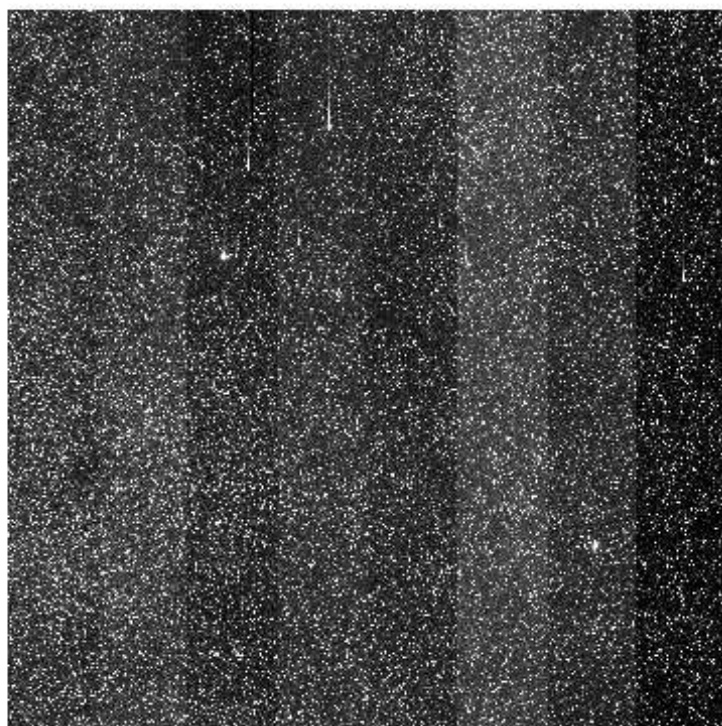
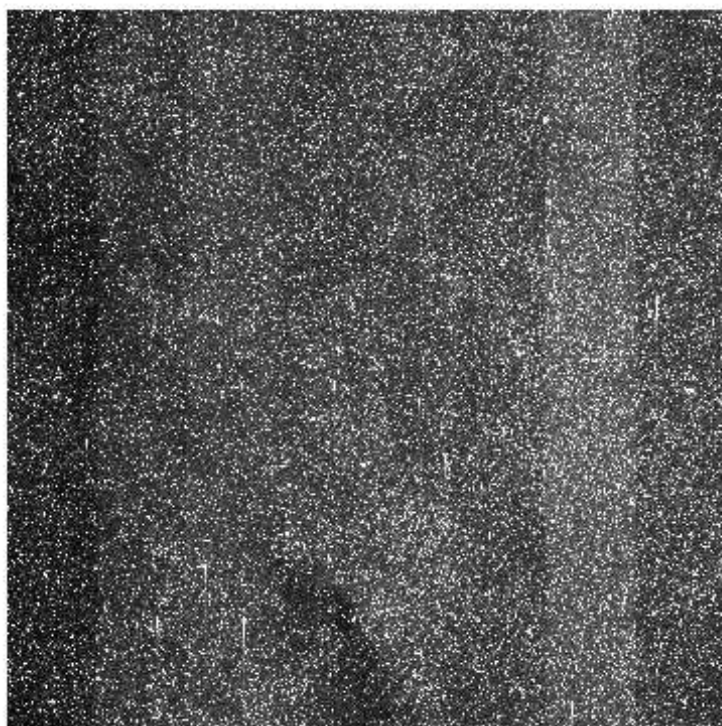
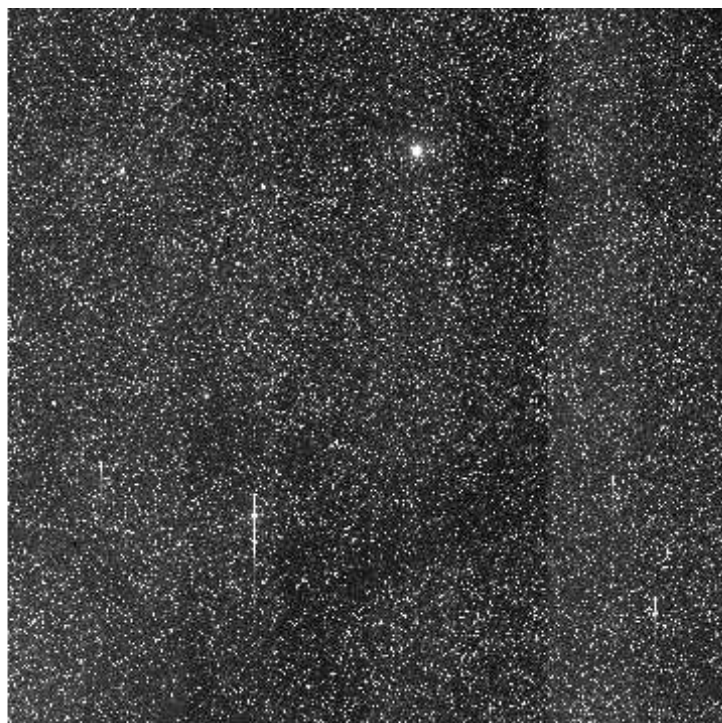
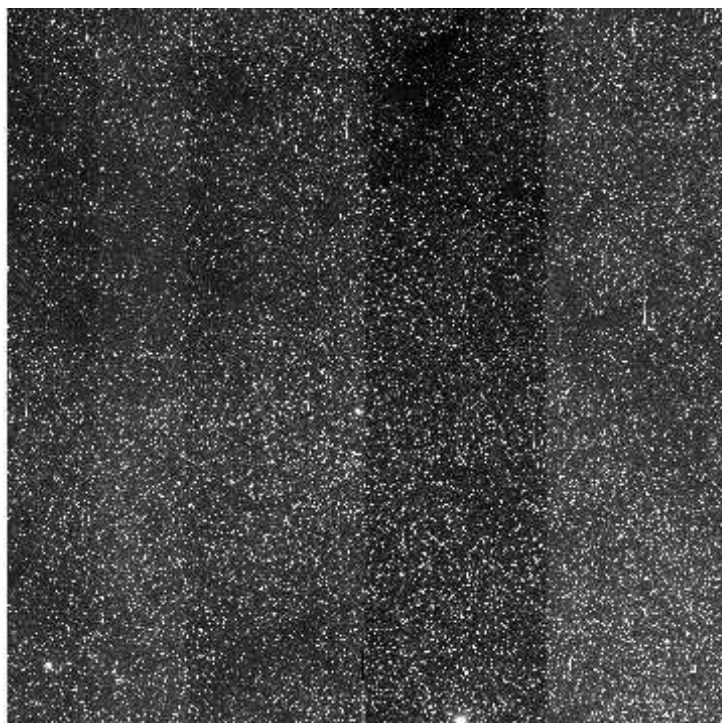
File Name	:	kmta.20260815.034822.fits	# 159 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.430	
DEC	:	-29:09:09.20	
Exposure Time	:	60	ALT
Airmass	:	1.34	AZ
Sidereal Time	:	21:12:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T13:38:36	Weather
CCD Temperature	:	-273.15	Moon Effect



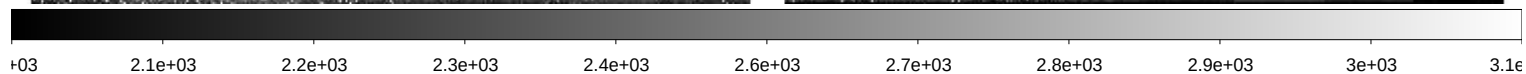
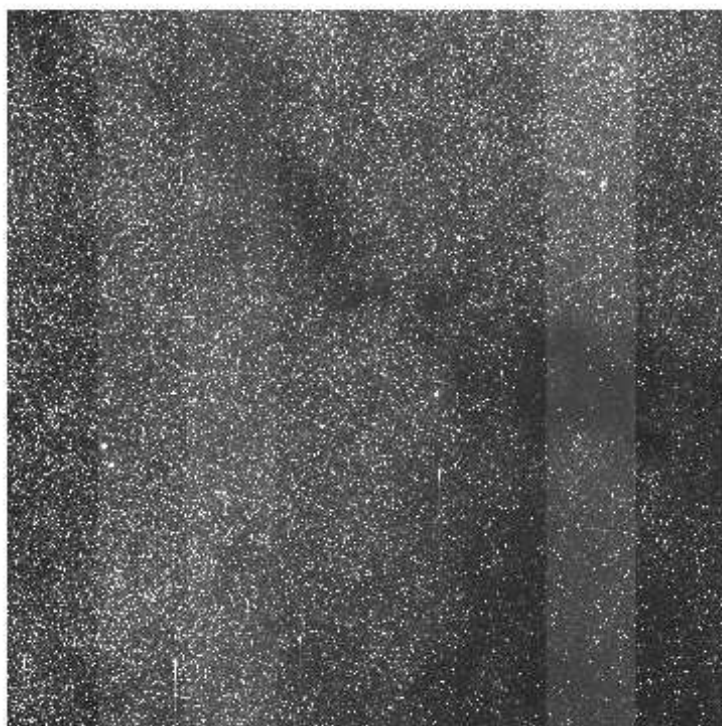
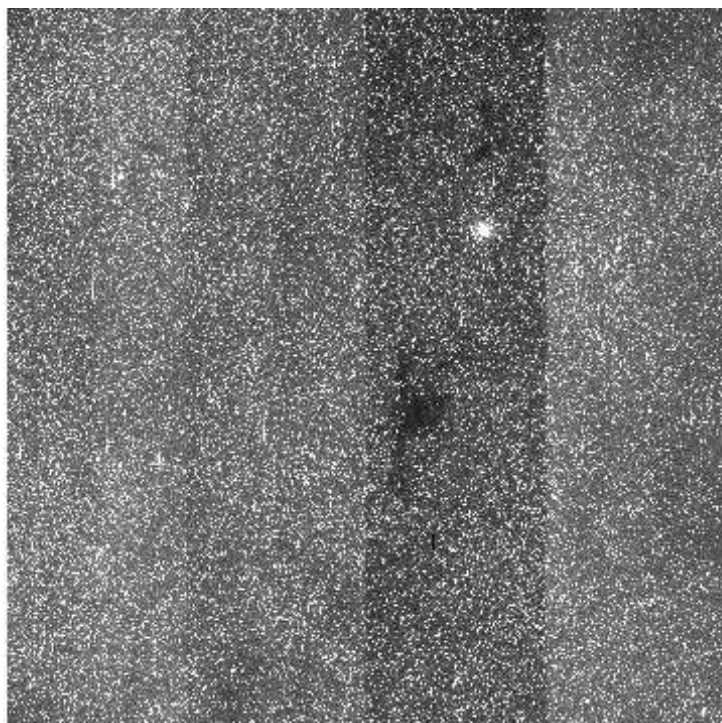
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File Name	:	kmta.20260815.034824.fits	# 161 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG20	
RA	:	17:46:00.230	
DEC	:	-22:32:36.60	
Exposure Time	:	60	ALT
Airmass	:	1.46	AZ
Sidereal Time	:	21:16:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T13:42:54	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260815.034825.fits	# 162 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG16	
RA	:	17:37:00.390	
DEC	:	-24:40:08.20	
Exposure Time	:	60	ALT
Airmass	:	1.50	AZ
Sidereal Time	:	21:18:52	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T13:44:50	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034826.fits

: BLG

: OBJECT

: BLG02

: 17:54:24.240

: -29:01:36.30

: 60

: 1.38

: 21:20:48

: I

: 2026-08-15T13:47:00

: -273.15

163 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 46.4

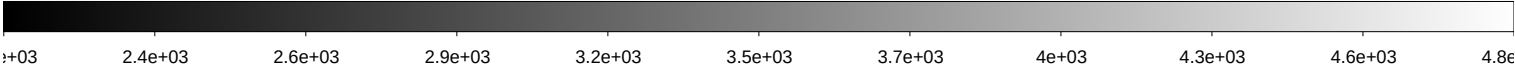
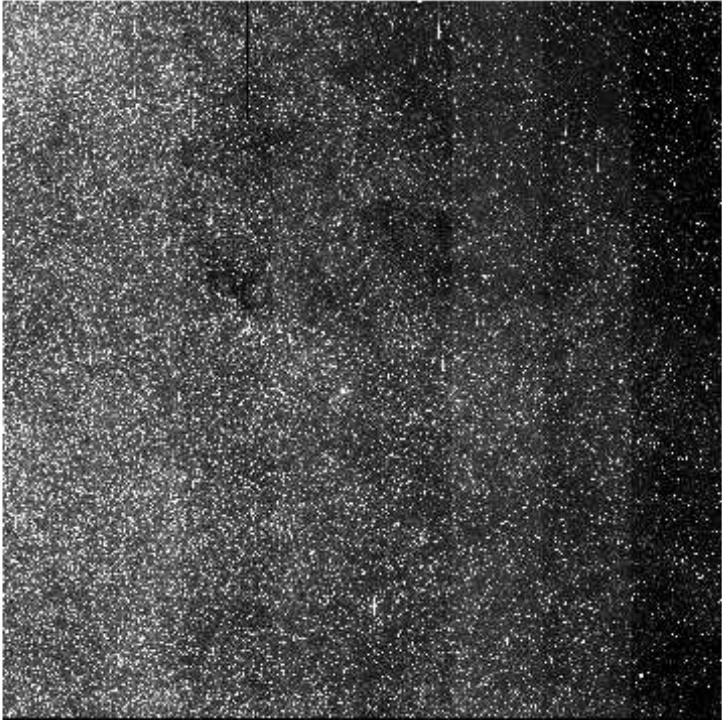
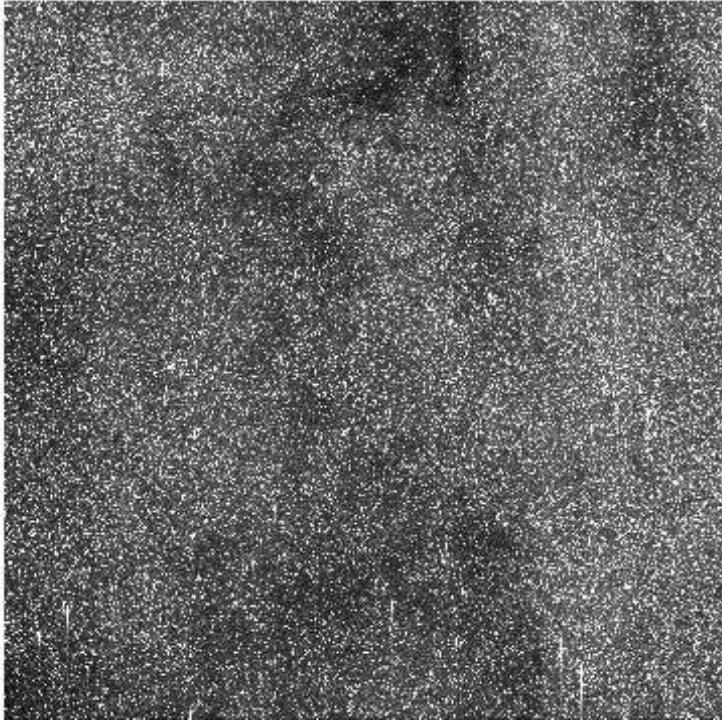
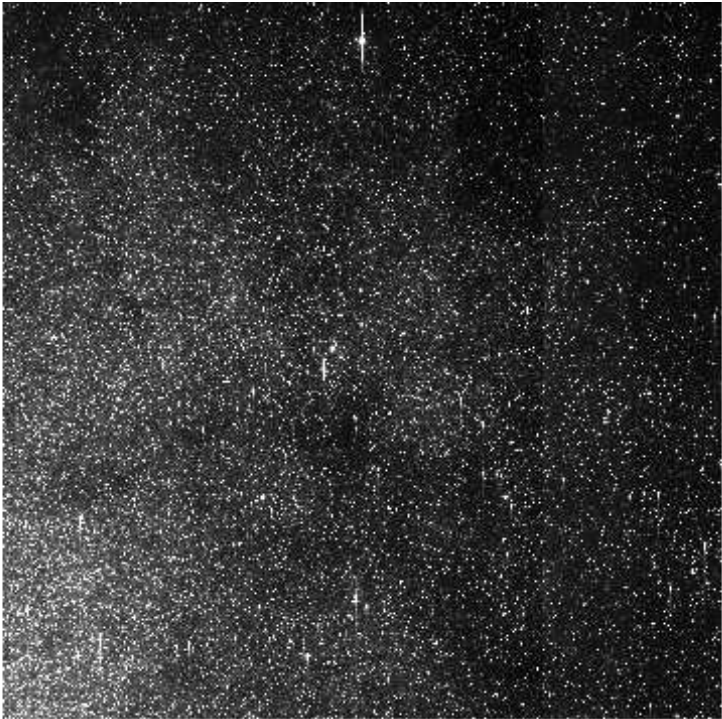
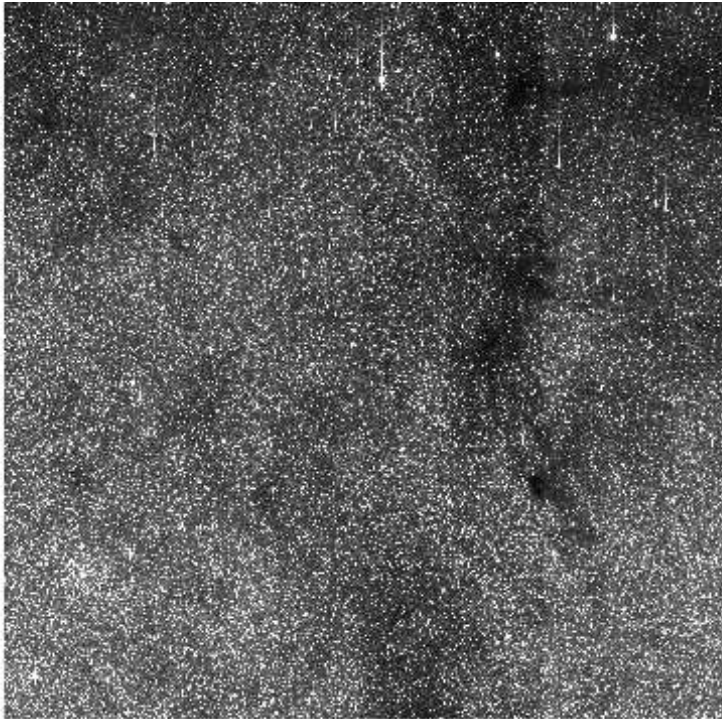
: -79.3

: —

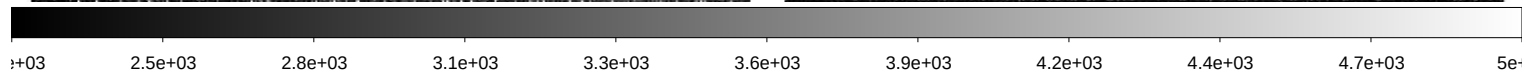
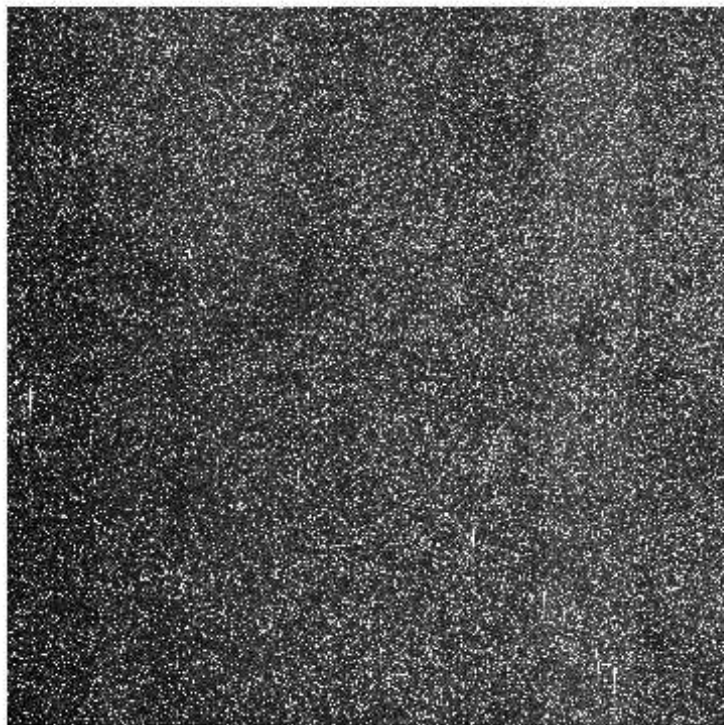
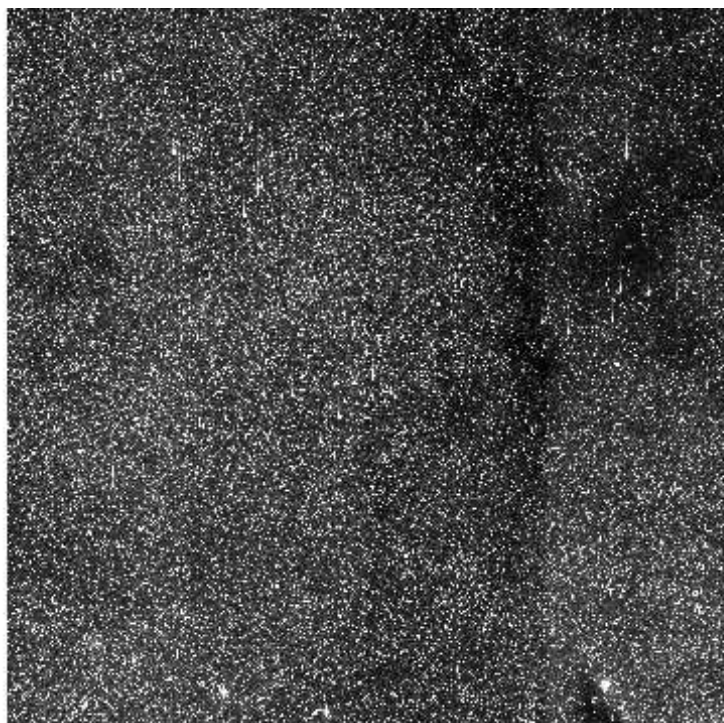
: —

: 0

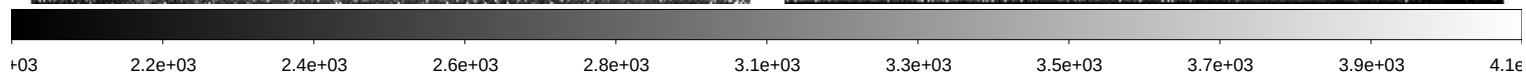
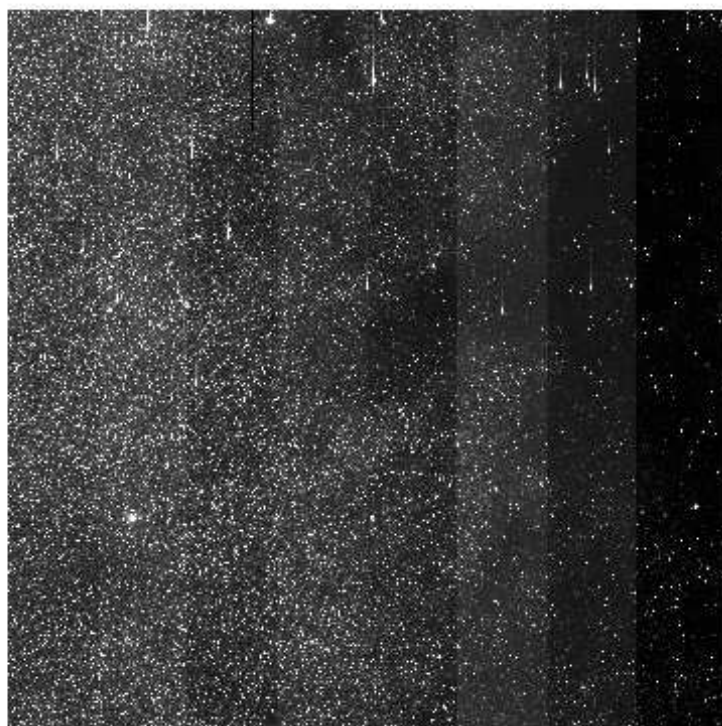
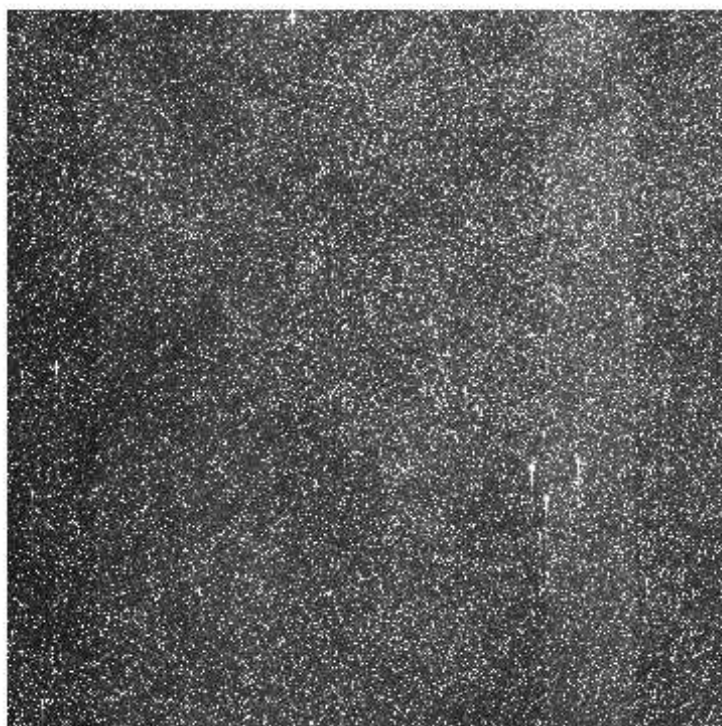
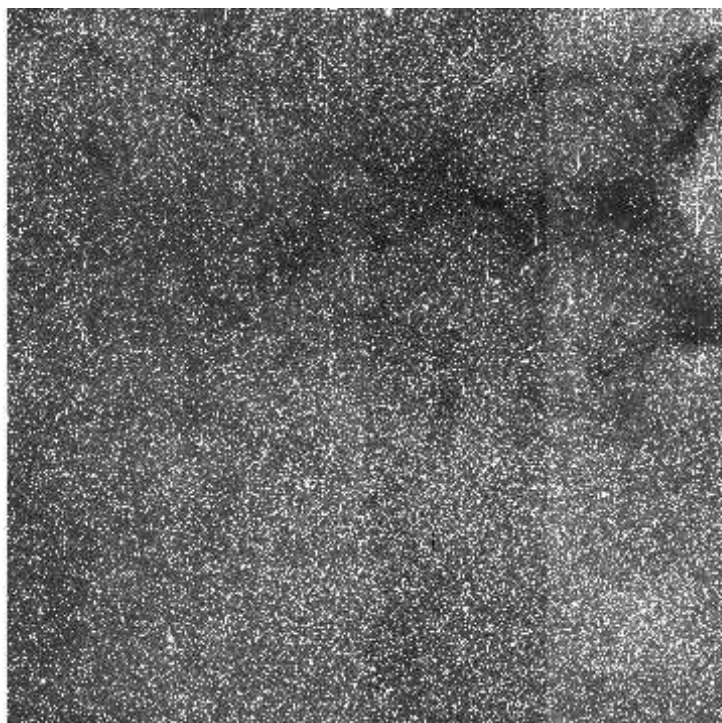
: 0.0



File Name	:	kmta.20260815.034827.fits	# 164 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.360	
DEC	:	-27:56:38.10	
Exposure Time	:	60	ALT
Airmass	:	1.36	AZ
Sidereal Time	:	21:22:59	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T13:48:56	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260815.034828.fits	# 165 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.240	
DEC	:	-31:15:36.70	
Exposure Time	:	60	ALT
Airmass	:	1.39	AZ
Sidereal Time	:	21:24:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T13:50:53	Weather
CCD Temperature	:	-273.15	Moon Effect



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

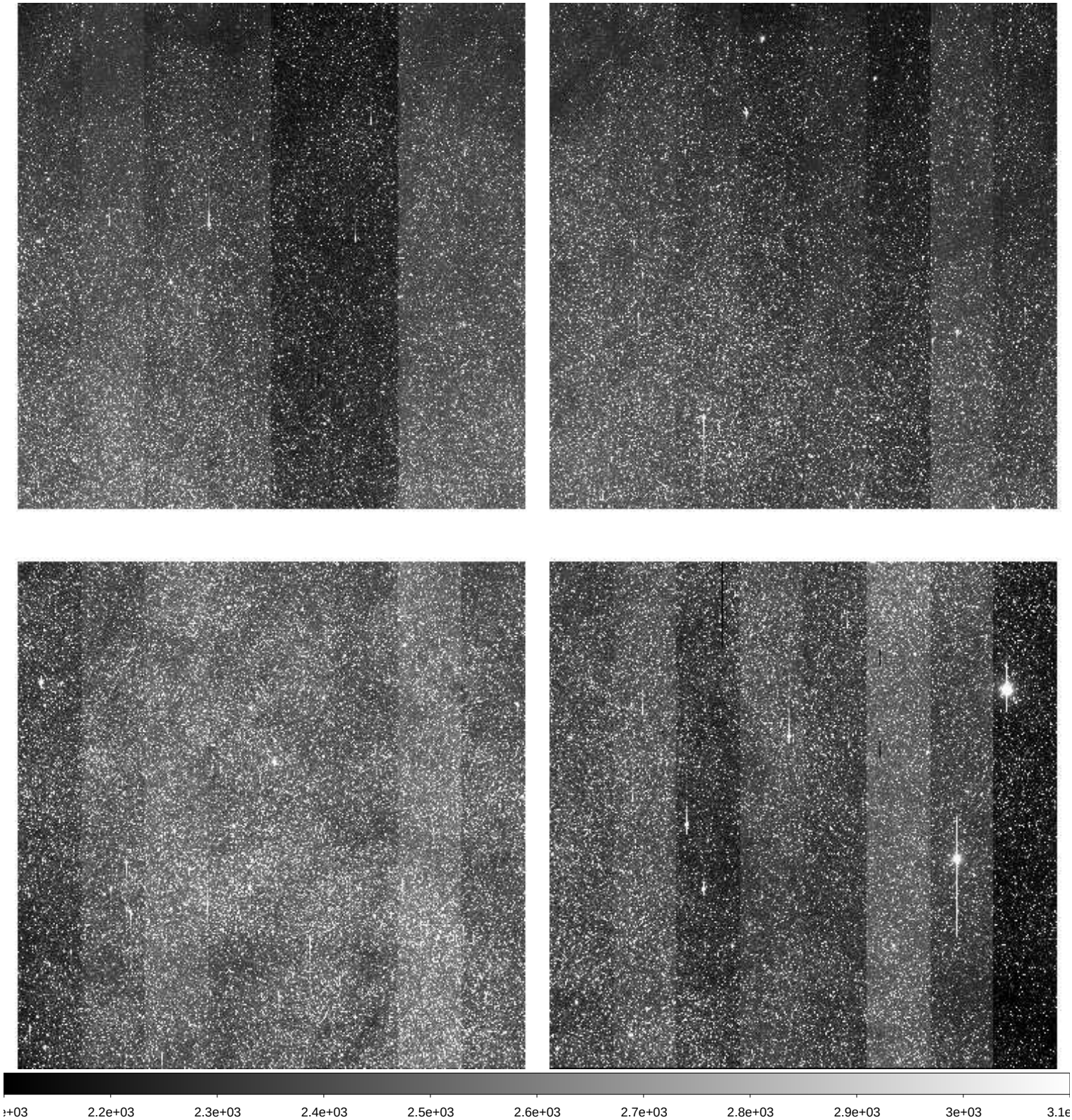
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kmta.20260815.034829.fits
BLG
OBJECT
BLG12
17:27:35.490
-27:50:05.60
60
1.58
21:26:51
I
2026-08-15T13:53:02
-273.15

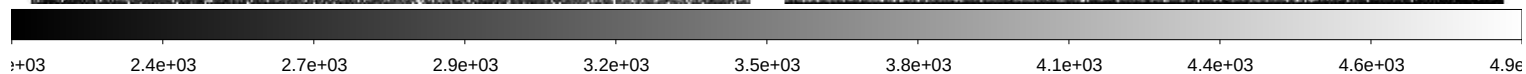
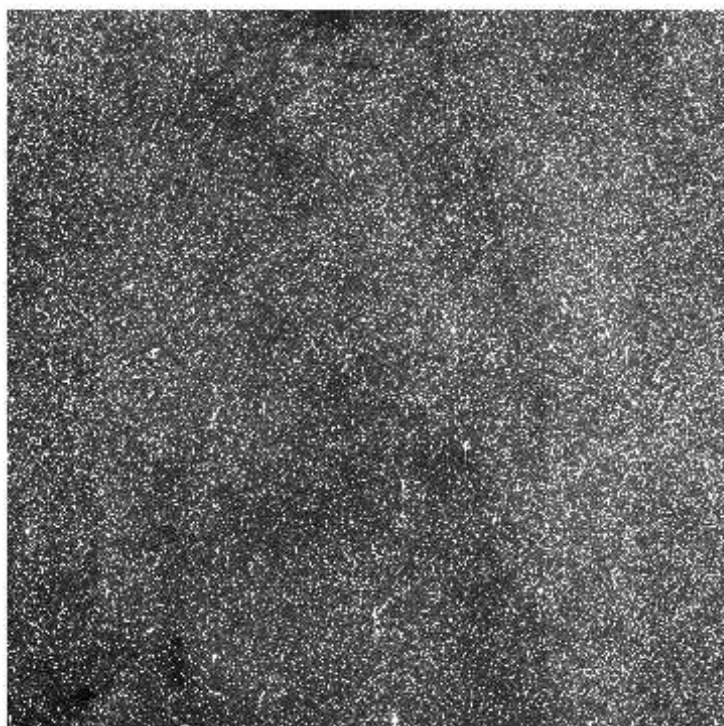
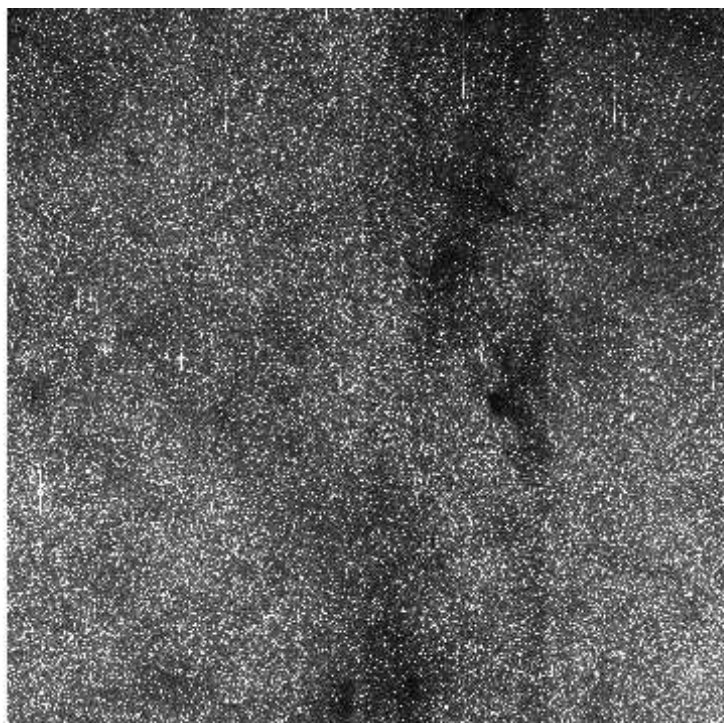
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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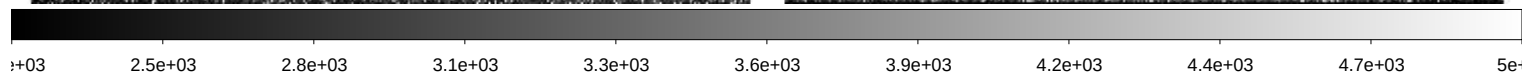
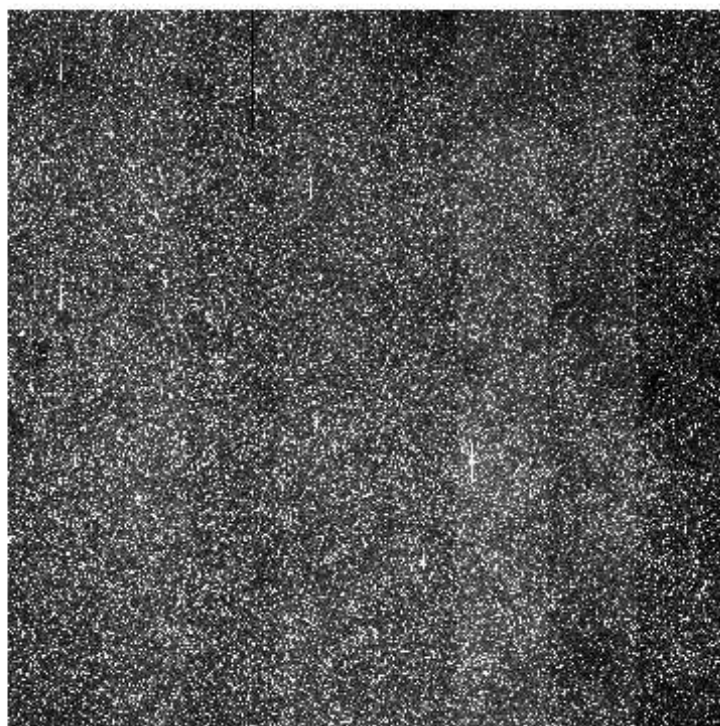
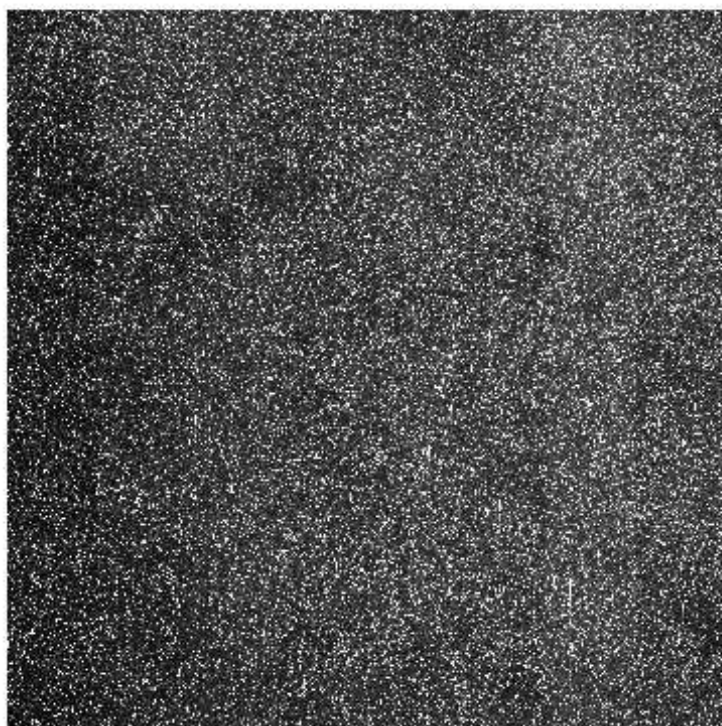
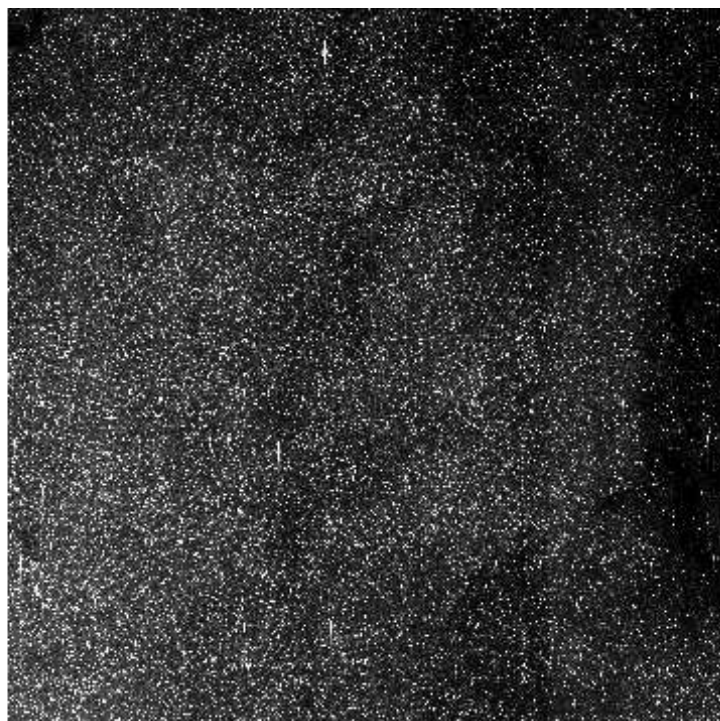
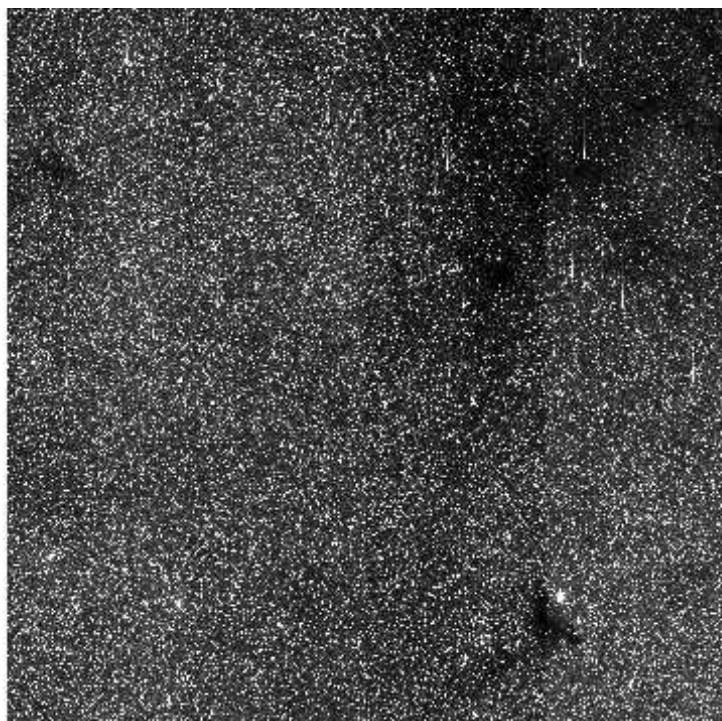
39.2
-77.8
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0
0.0



File Name	:	kmta.20260815.034830.fits	# 167 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.290	
DEC	:	-29:09:07.50	
Exposure Time	:	60	ALT
Airmass	:	1.42	AZ
Sidereal Time	:	21:29:01	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T13:55:11	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260815.034831.fits	# 168 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.220	
DEC	:	-28:04:06.20	
Exposure Time	:	60	ALT
Airmass	:	1.40	AZ
Sidereal Time	:	21:31:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T13:57:21	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

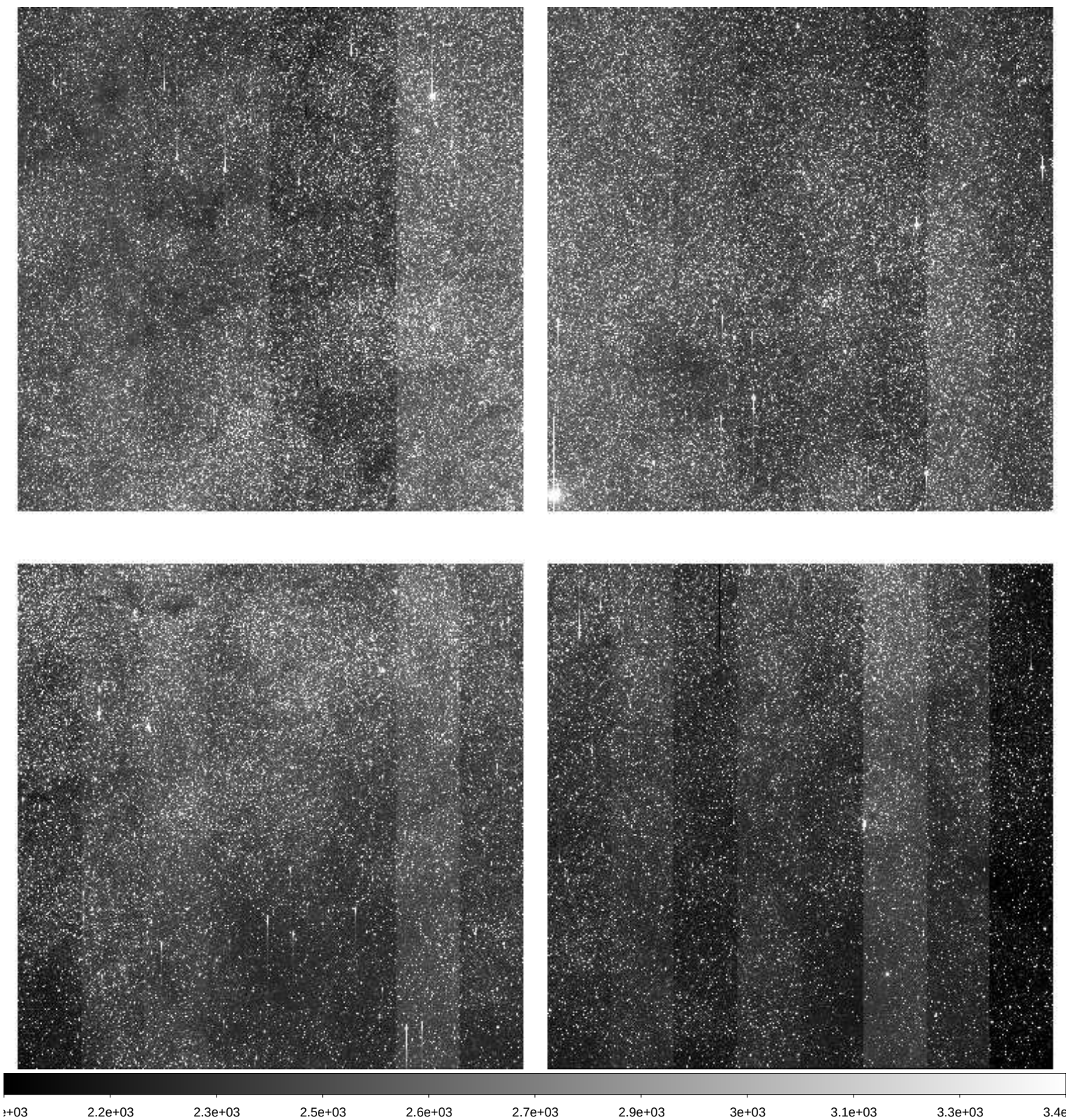
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kmta.20260815.034832.fits
BLG
OBJECT
BLG11
17:27:30.470
-29:57:05.70
60
1.61
21:33:21
I
2026-08-15T13:59:30
-273.15

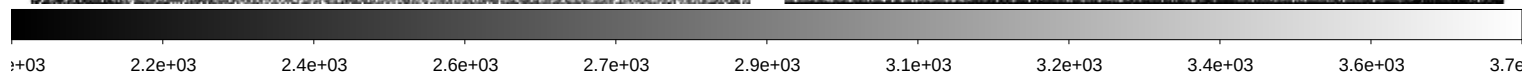
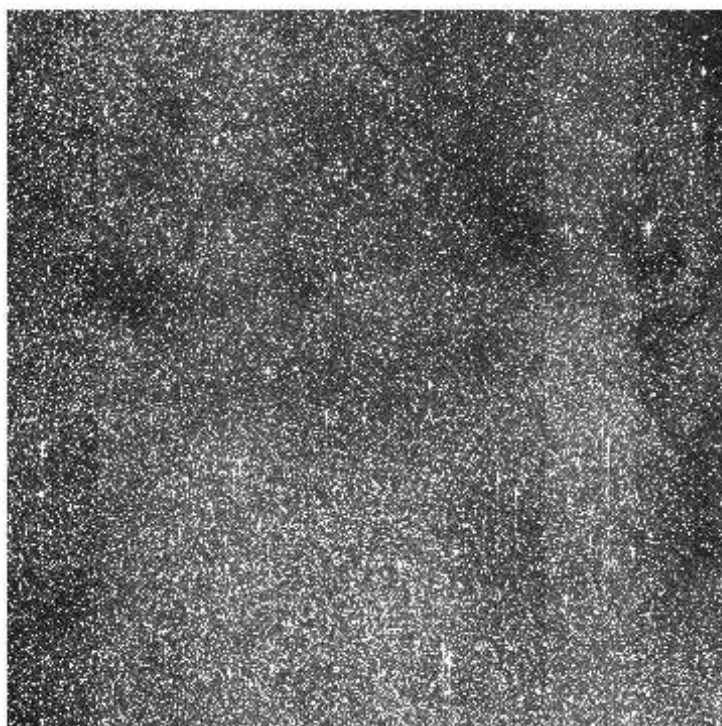
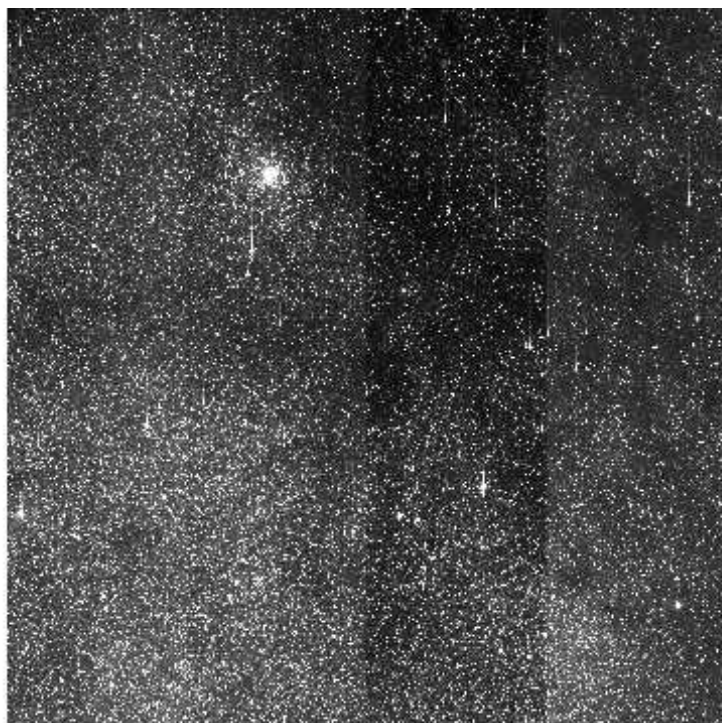
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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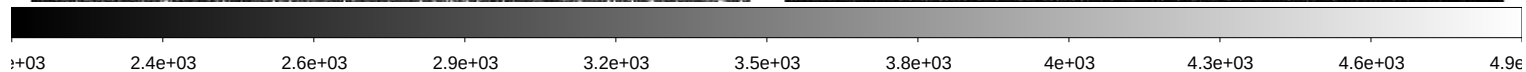
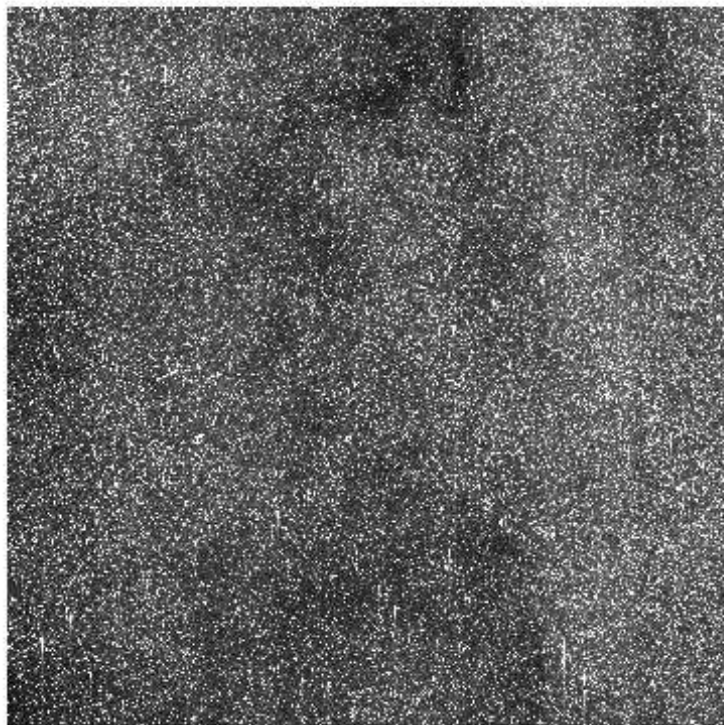
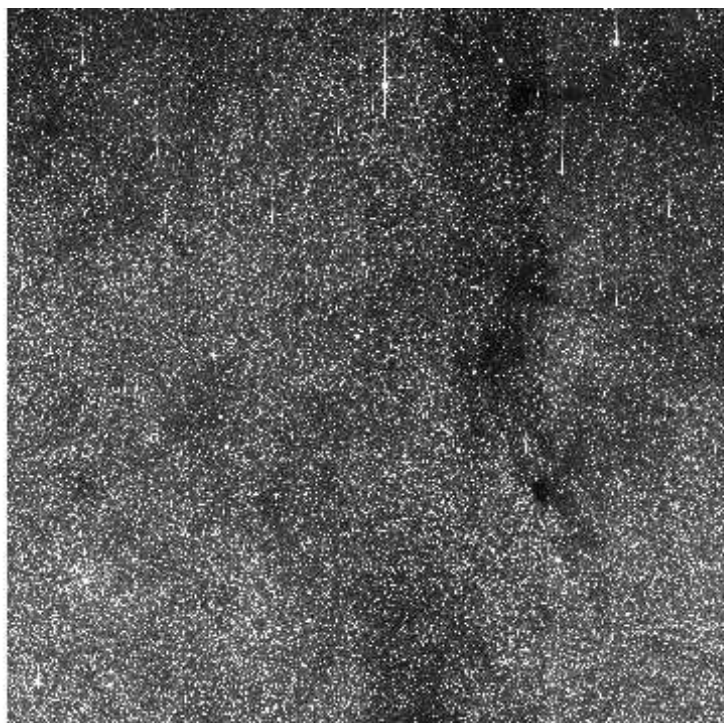
38.5
-74.7
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—
0
0.0



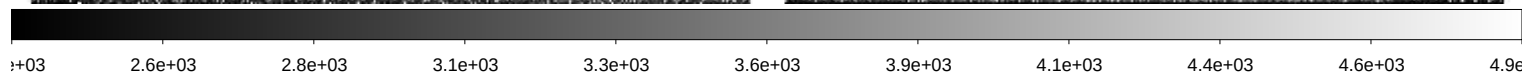
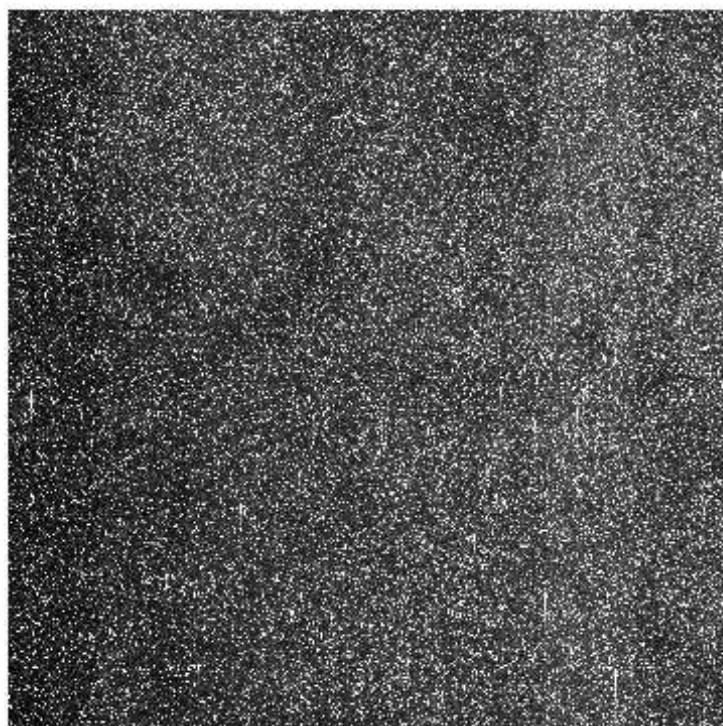
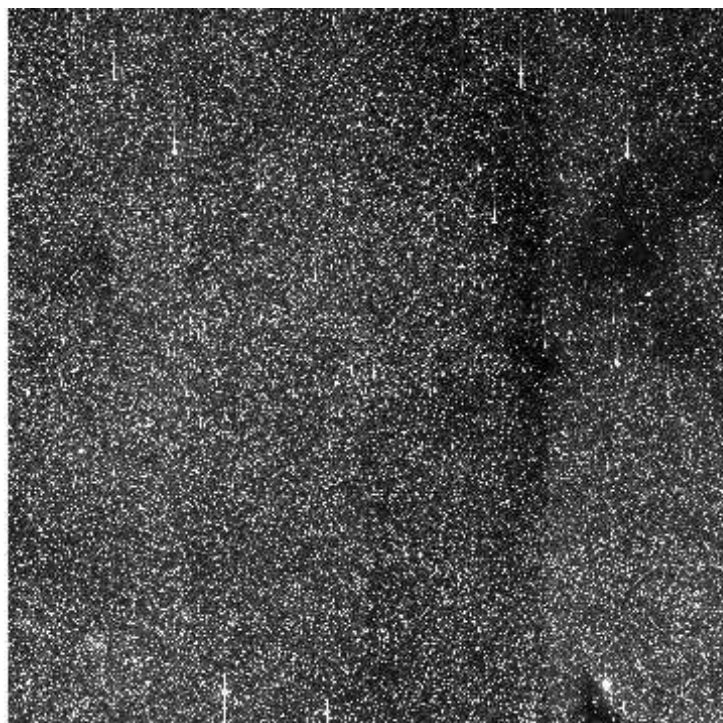
File Name	:	kmta.20260815.034833.fits	# 170 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG35	
RA	:	18:04:23.230	
DEC	:	-25:50:06.80	
Exposure Time	:	60	ALT
Airmass	:	1.43	AZ
Sidereal Time	:	21:35:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T14:01:40	Weather
CCD Temperature	:	-273.15	Moon Effect



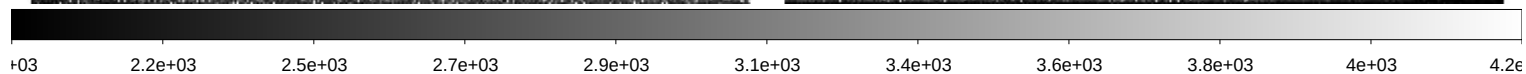
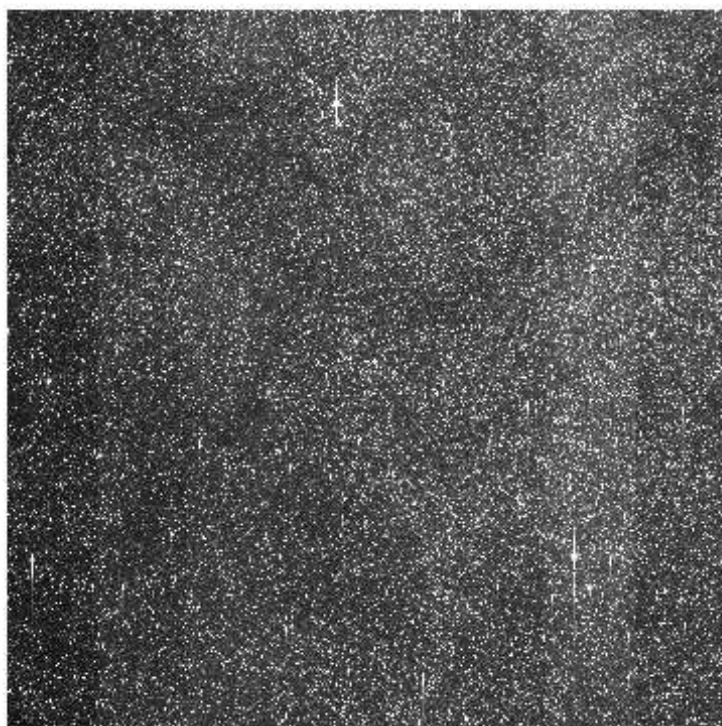
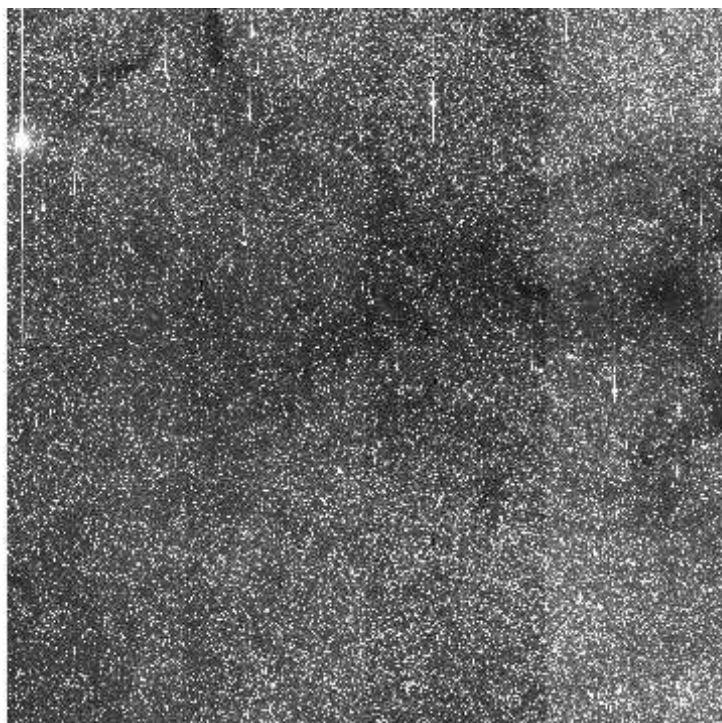
File Name	:	kmta.20260815.034834.fits	# 171 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.430	
DEC	:	-29:01:37.90	
Exposure Time	:	60	ALT
Airmass	:	1.47	AZ
Sidereal Time	:	21:37:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T14:03:37	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260815.034835.fits	# 172 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.310	
DEC	:	-27:56:38.40	
Exposure Time	:	60	ALT
Airmass	:	1.45	AZ
Sidereal Time	:	21:39:38	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T14:05:46	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260815.034836.fits	# 173 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:24.550	
DEC	:	-31:08:06.60	
Exposure Time	:	60	ALT
Airmass	:	1.48	AZ
Sidereal Time	:	21:41:48	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T14:07:56	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034837.fits

BLG

OBJECT

BLG04

18:03:50.350

-30:03:08.80

60

1.44

21:43:58

I

2026-08-15T14:10:05

-273.15

174 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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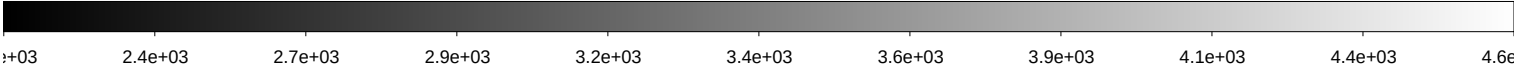
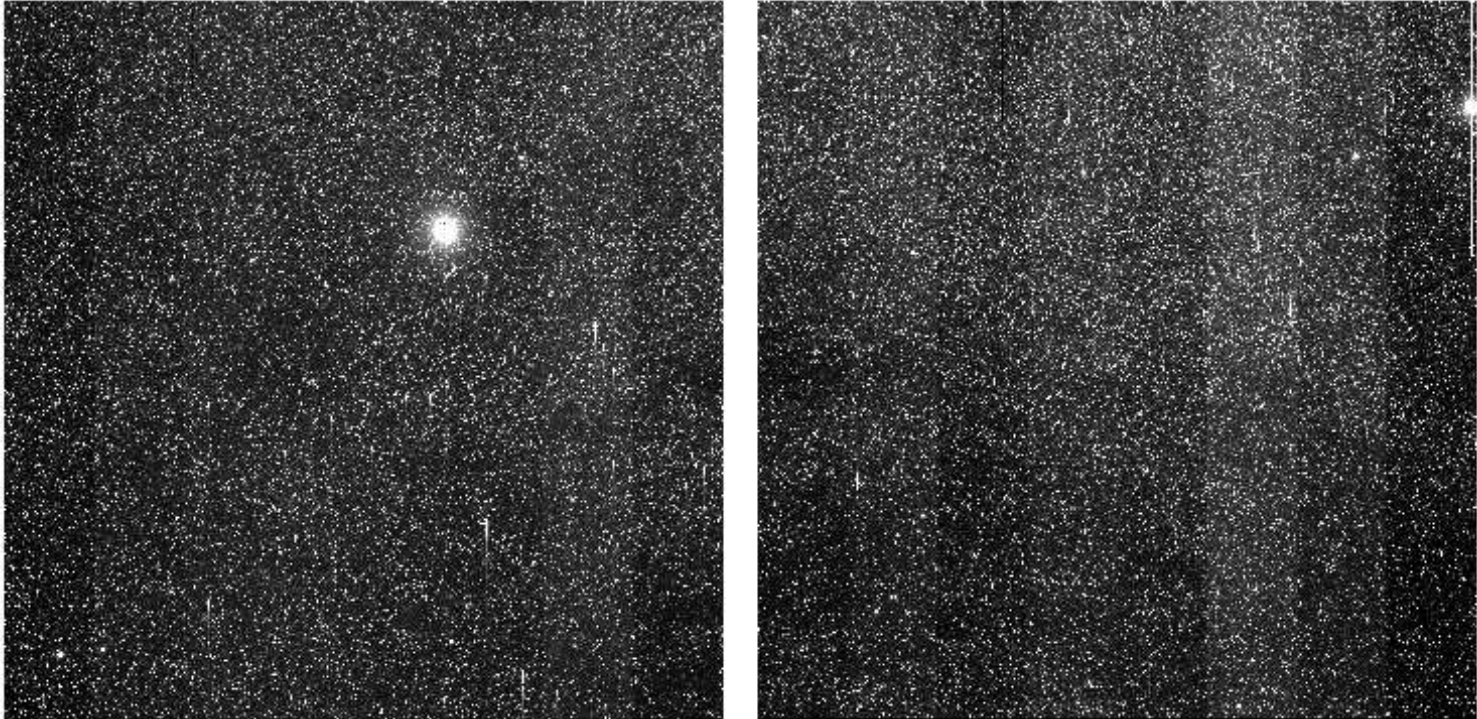
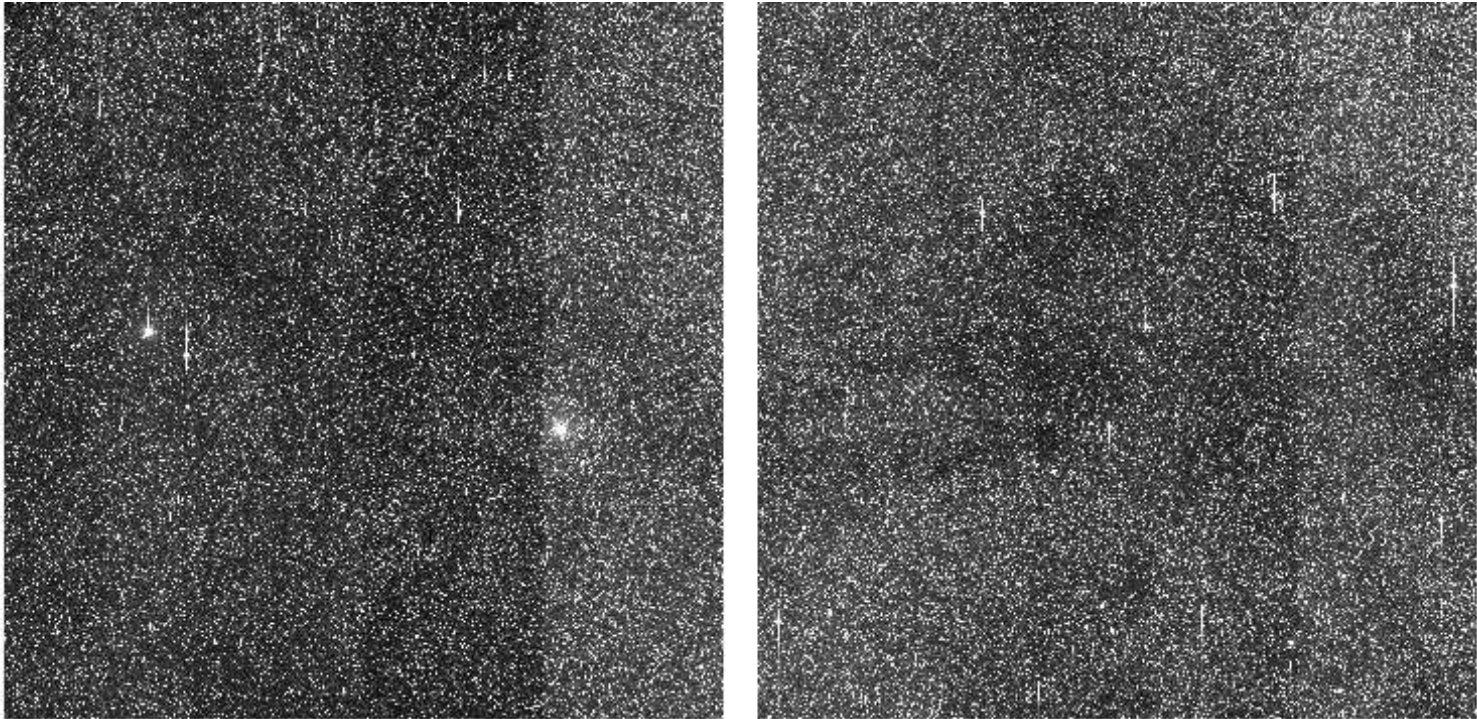
:

43.8

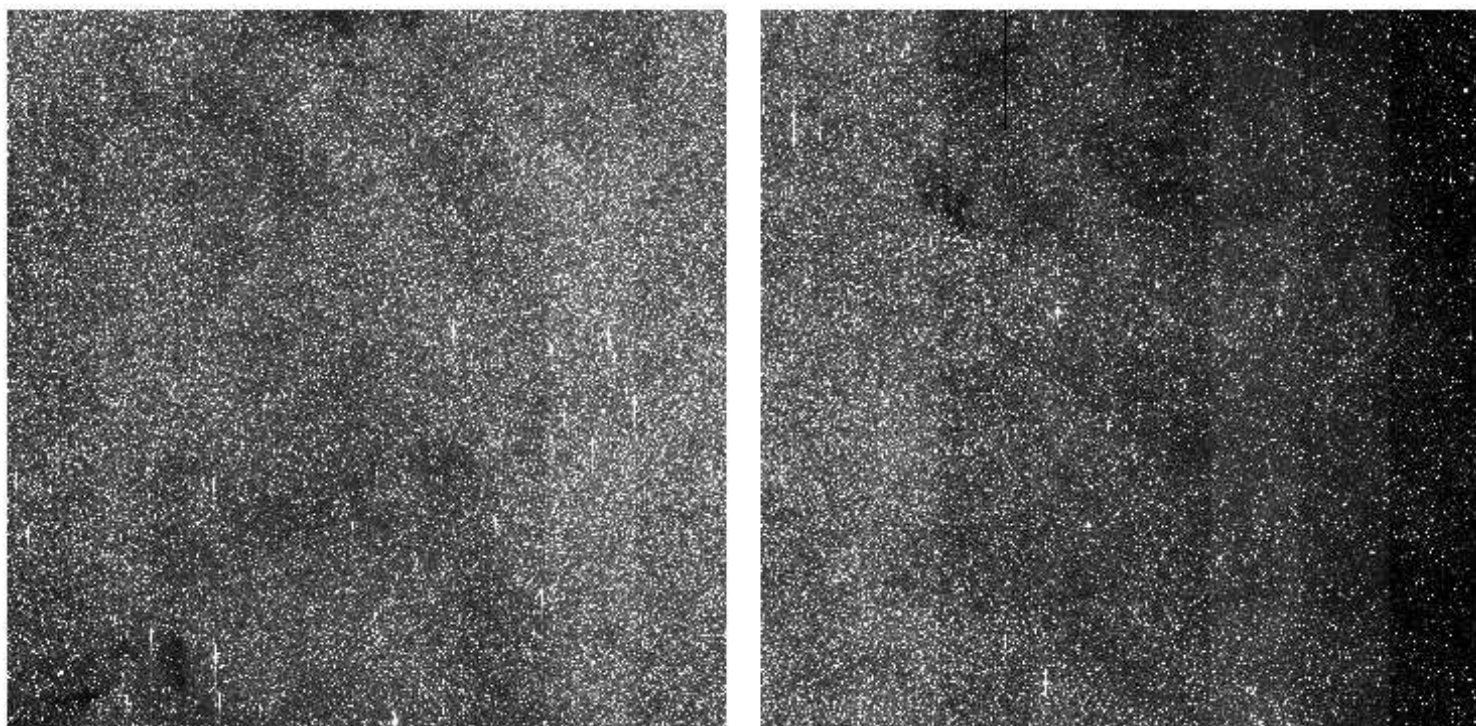
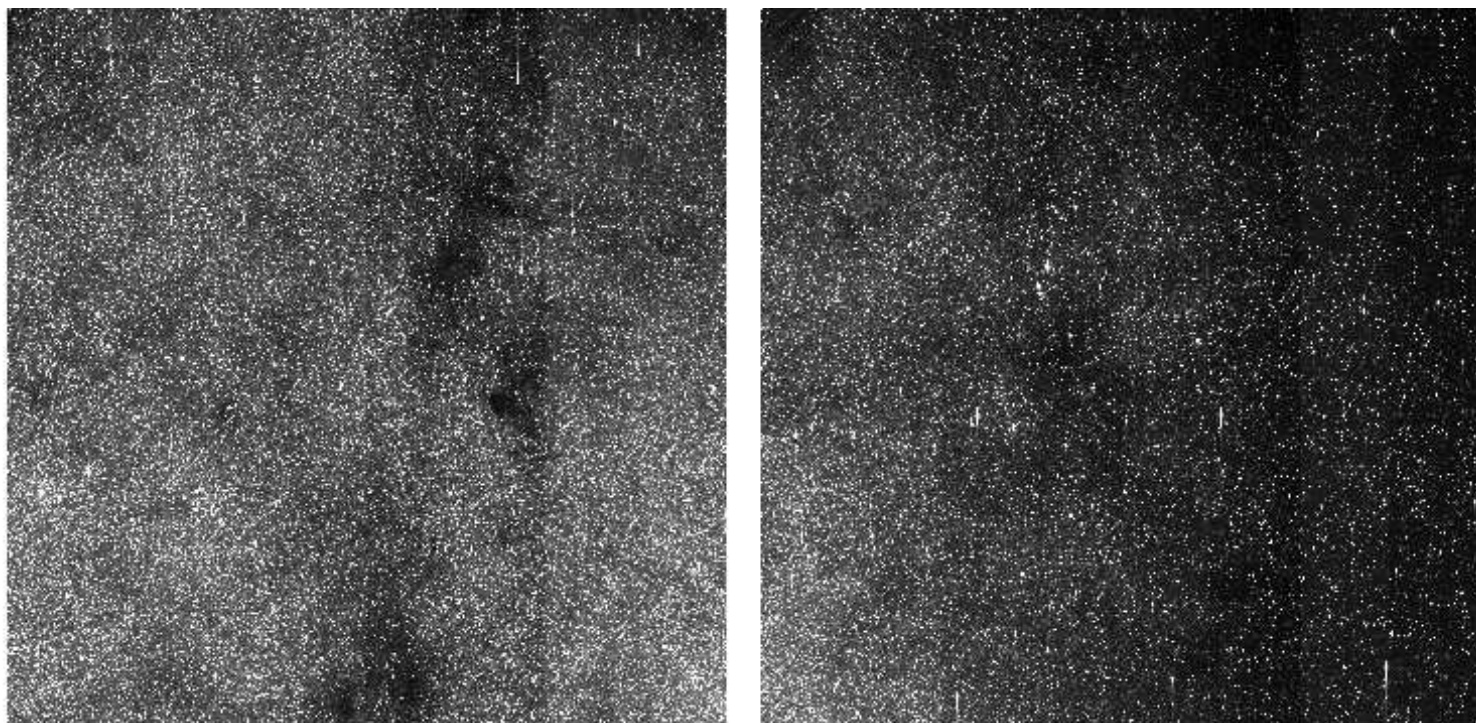
-76.7

0

0.0

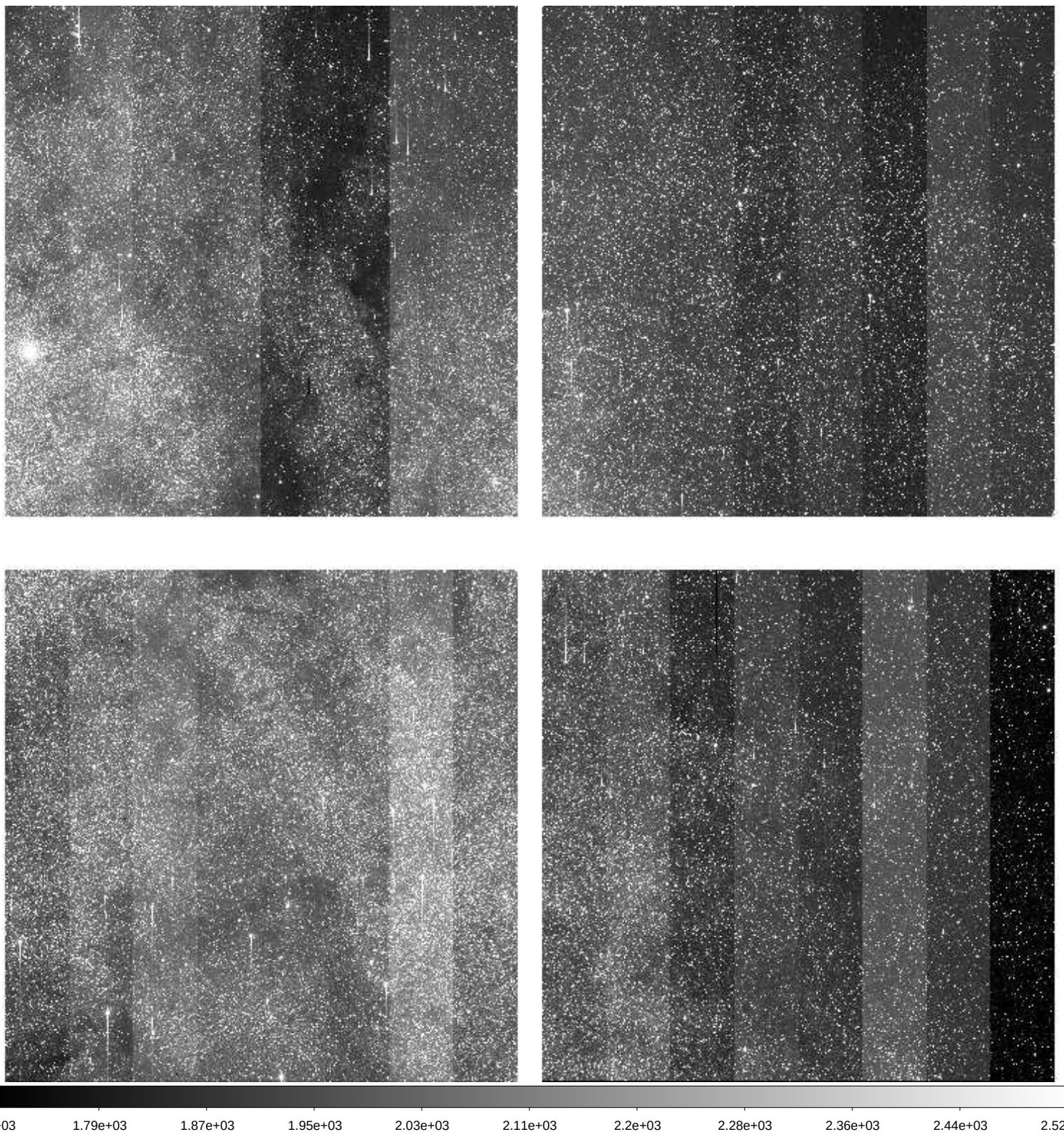


File Name	:	kmta.20260815.034838.fits	# 175 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.630	
DEC	:	-29:09:05.30	
Exposure Time	:	60	ALT
Airmass	:	1.52	AZ
Sidereal Time	:	21:46:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T14:12:15	Weather
CCD Temperature	:	-273.15	Moon Effect



2.4e+03	2.7e+03	3e+03	3.2e+03	3.5e+03	3.8e+03	4.1e+03	4.3e+03	4.6e+03	4.9e+03
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File Name	:	kmta.20260815.034839.fits	# 176 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.600	
DEC	:	-29:09:05.30	
Exposure Time	:	90	ALT : 40.6
Airmass	:	1.54	AZ : -76.7
Sidereal Time	:	21:48:18	Image Issue : —
Filter ID	:	V	CHIP : —
Observation Date	:	2026-08-15T14:14:25	Weather : 0
CCD Temperature	:	-273.15	Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034840.fits

: BLG

: OBJECT

: BLG43

: 18:01:43.580

: -28:04:06.20

: 90

: 1.51

: 21:51:00

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: 2026-08-15T14:16:54

: -273.15

177 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 41.3

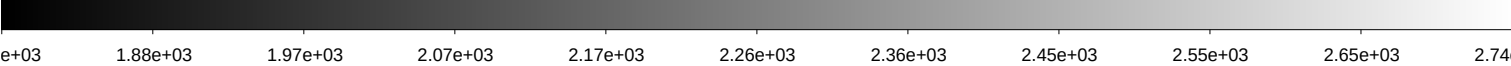
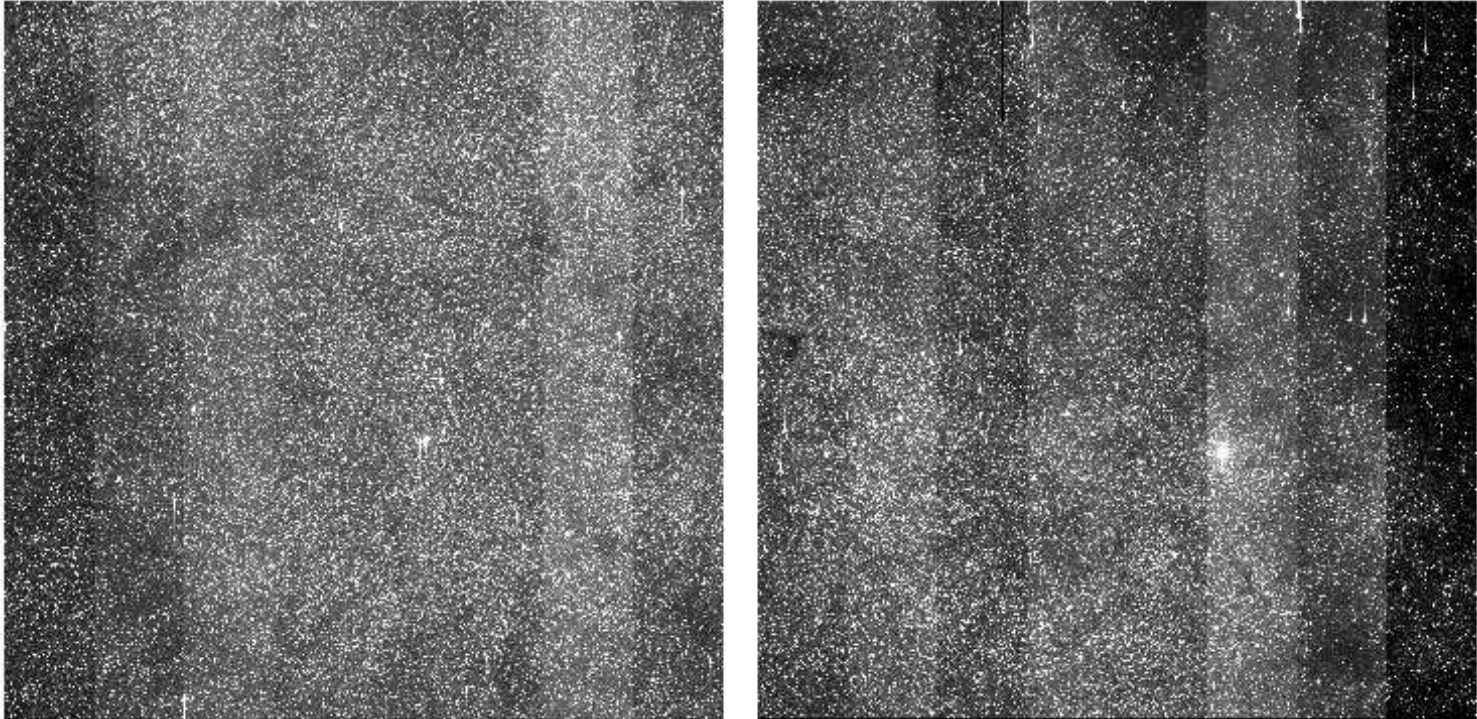
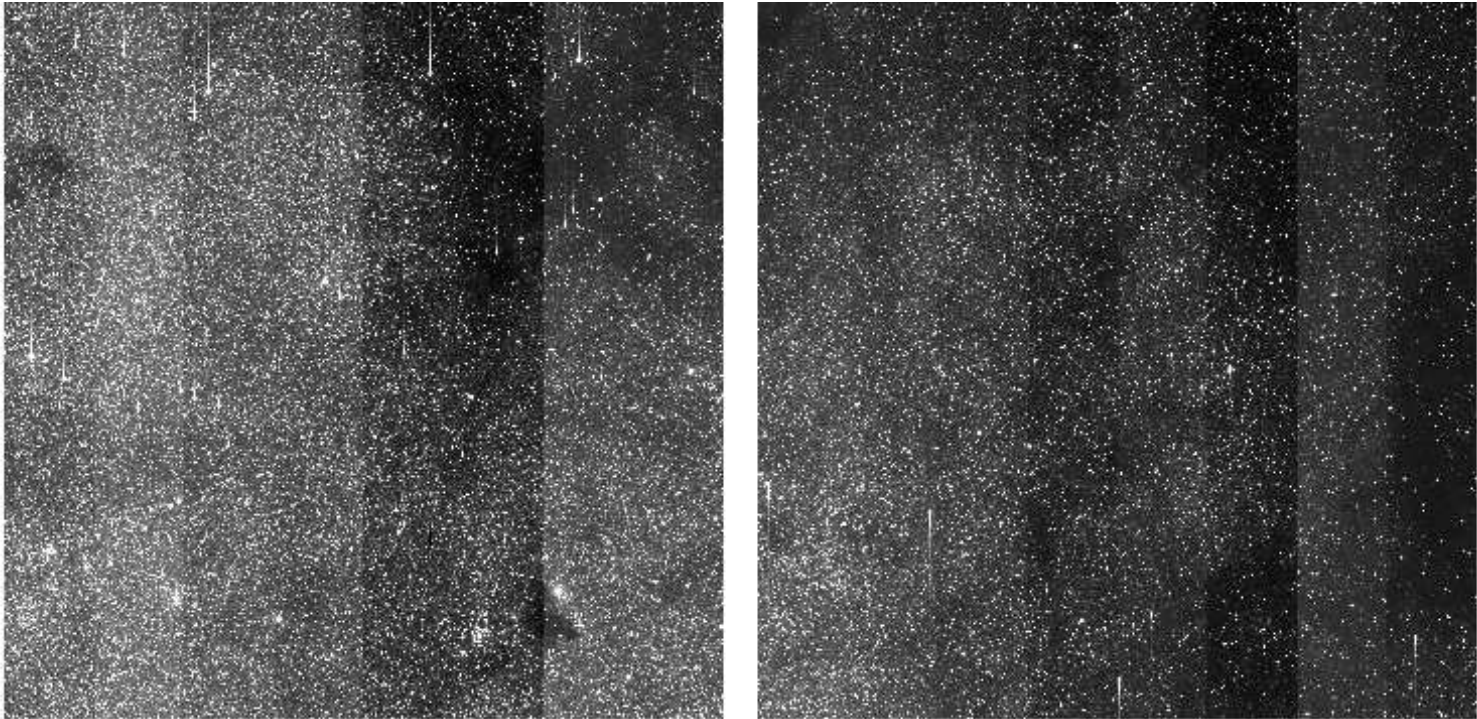
: -78.5

: —

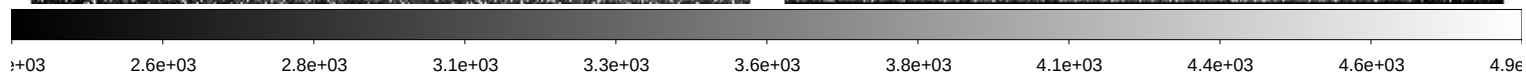
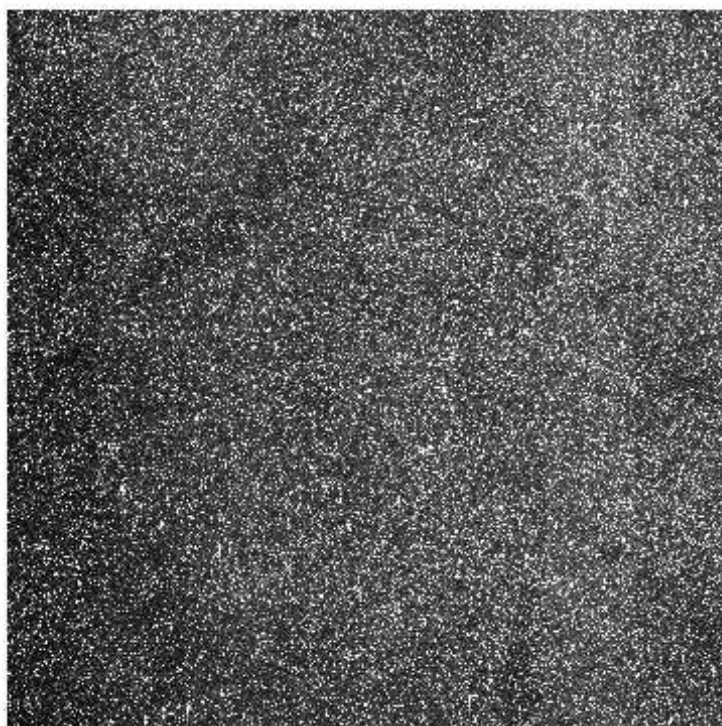
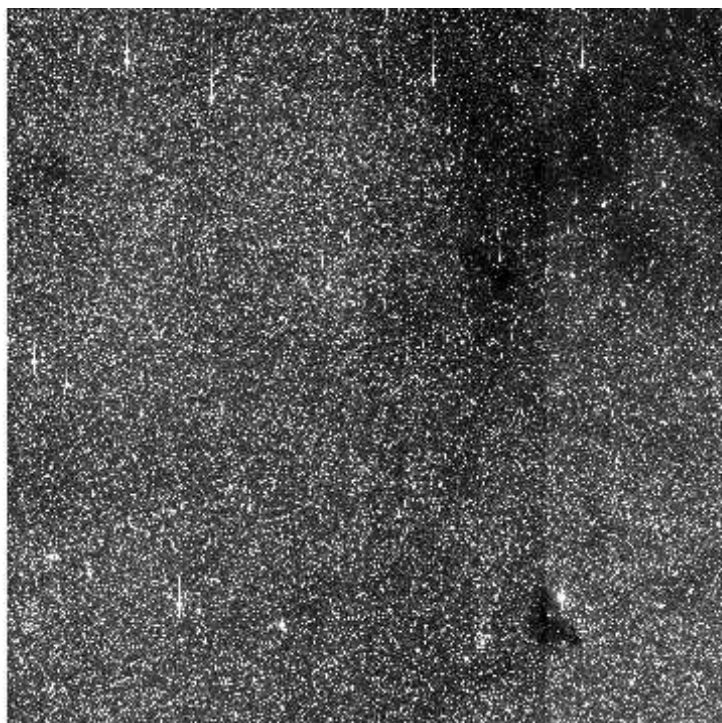
: —

: 0

: 0.0



File Name	:	kmta.20260815.034841.fits	# 178 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:43.620	
DEC	:	-28:04:05.40	
Exposure Time	:	60	ALT
Airmass	:	1.53	AZ
Sidereal Time	:	21:53:30	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T14:19:23	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : kmta.20260815.034842.fits # 179 / 333 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG22

RA : 17:54:24.480

DEC : -33:15:05.40

Exposure Time : 60

Airmass : 1.54

Sidereal Time : 21:55:27

Filter ID : I

Observation Date : 2026-08-15T14:21:32

CCD Temperature : -273.15

ALT : 40.4

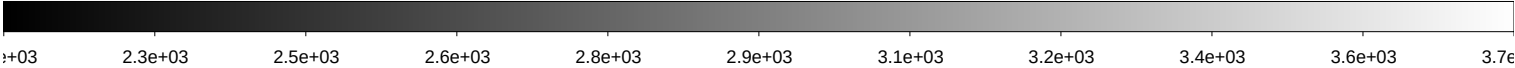
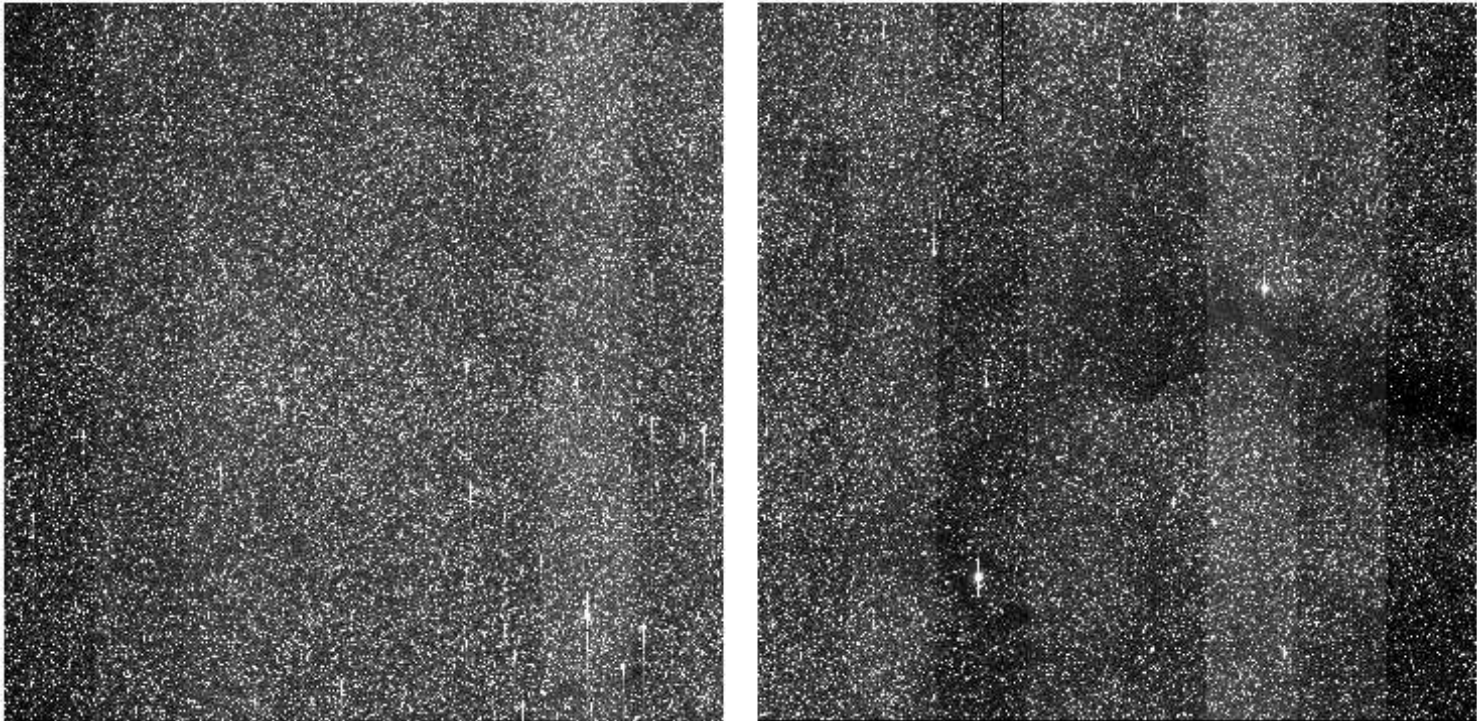
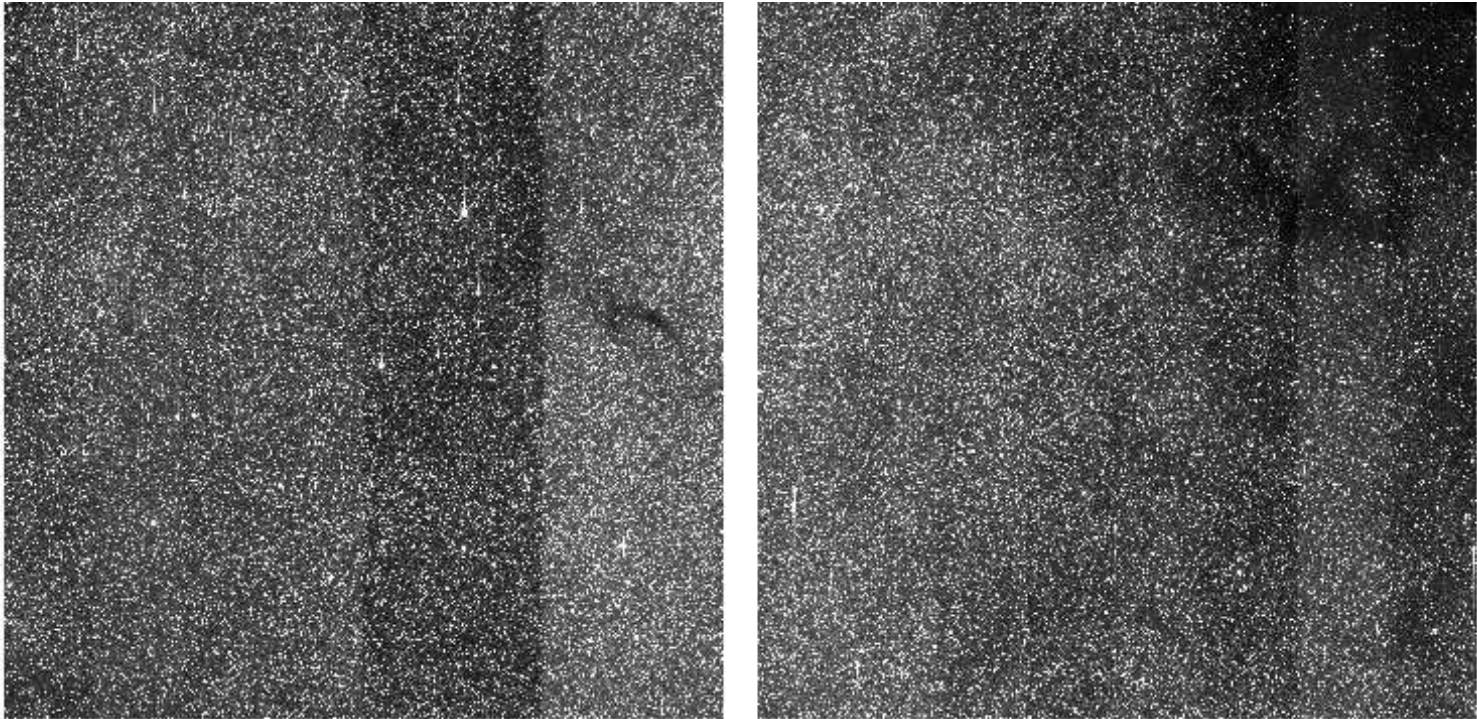
AZ : -71.0

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034843.fits

BLG

OBJECT

BLG22

17:54:24.450

-33:15:05.70

90

1.56

21:57:36

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2026-08-15T14:23:29

-273.15

180 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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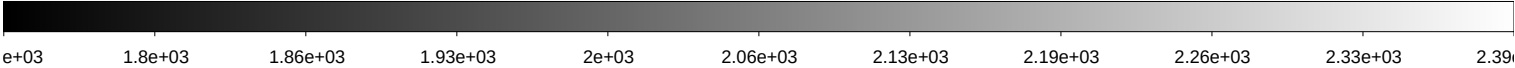
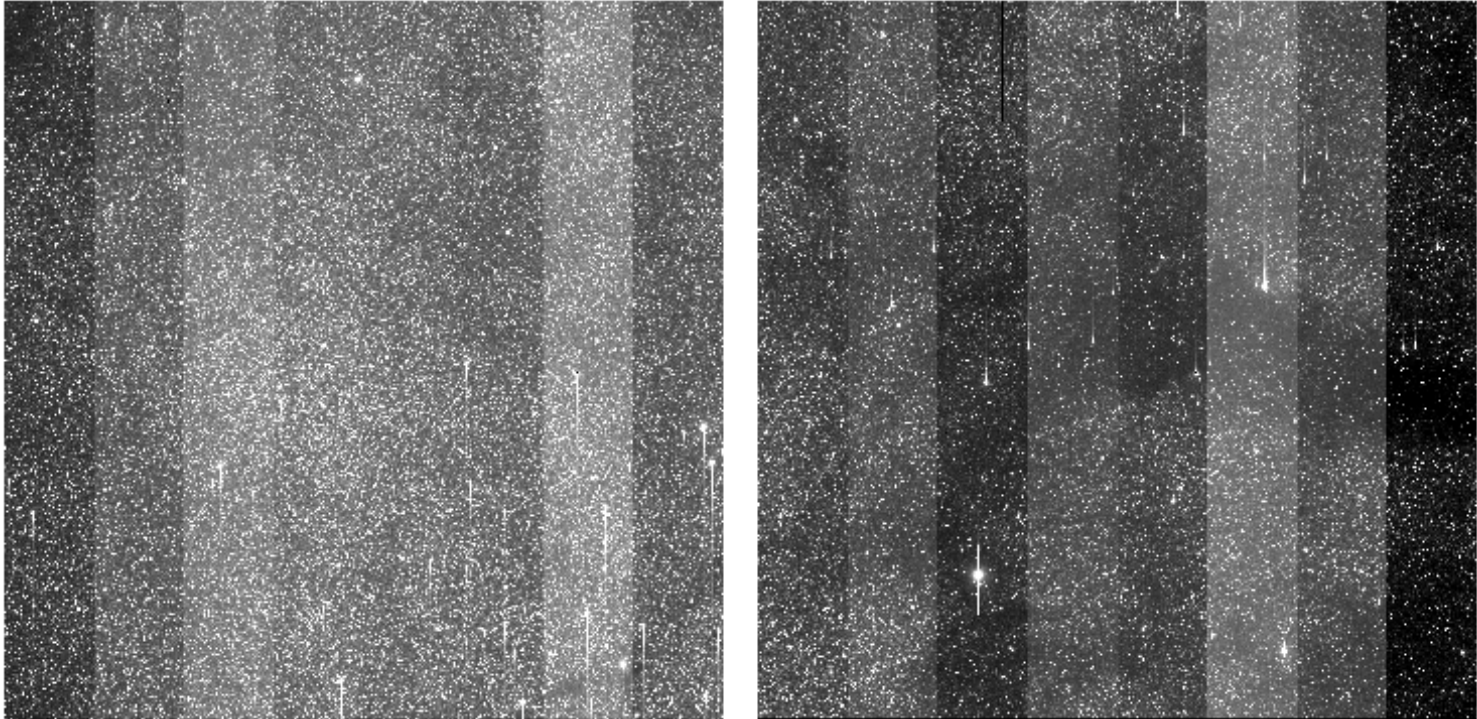
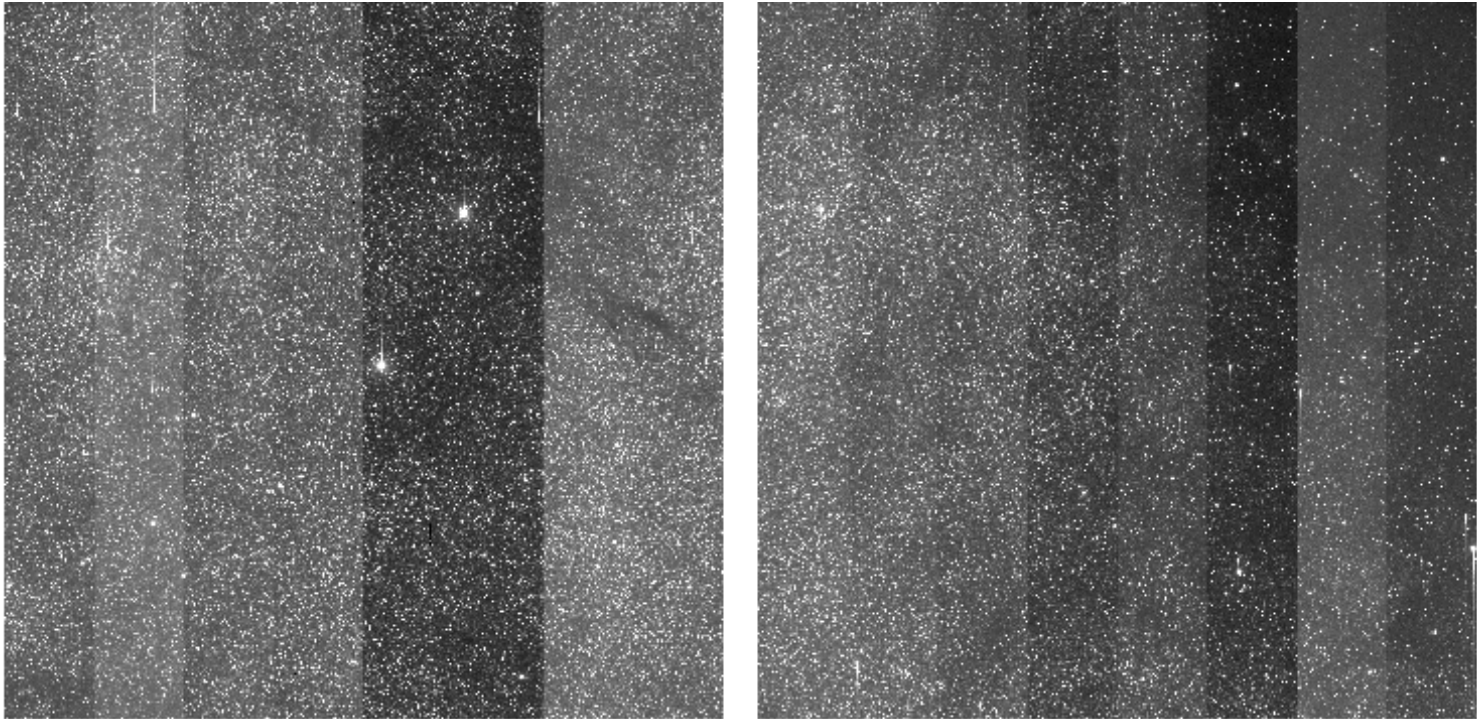
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39.9

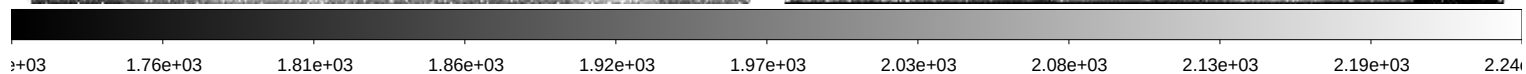
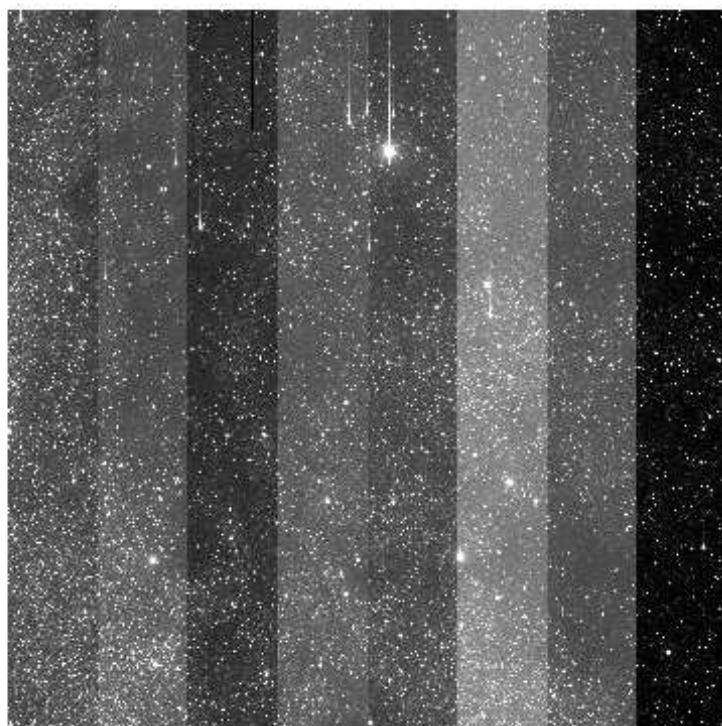
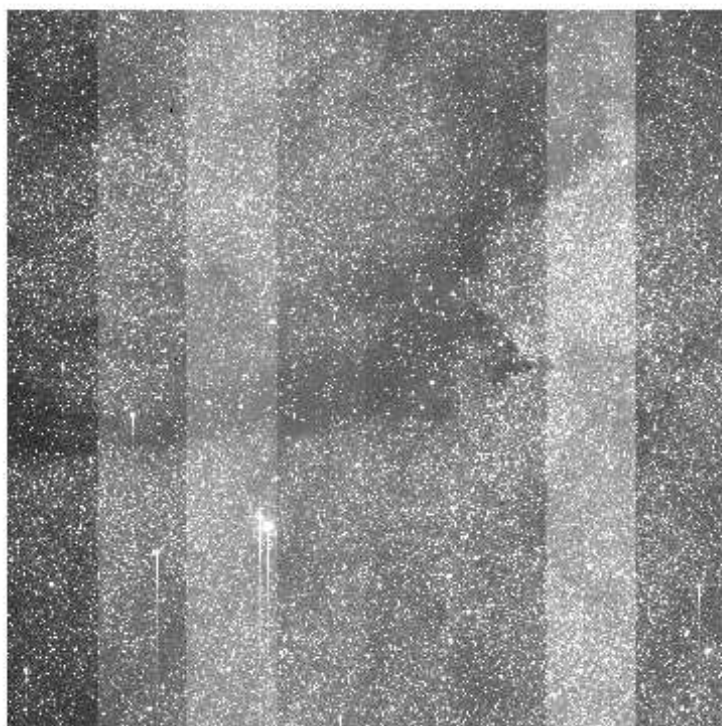
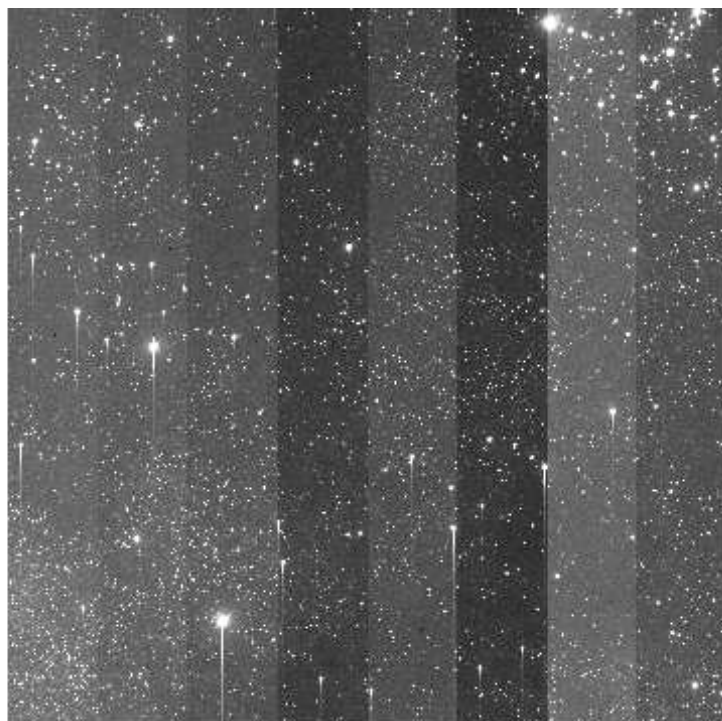
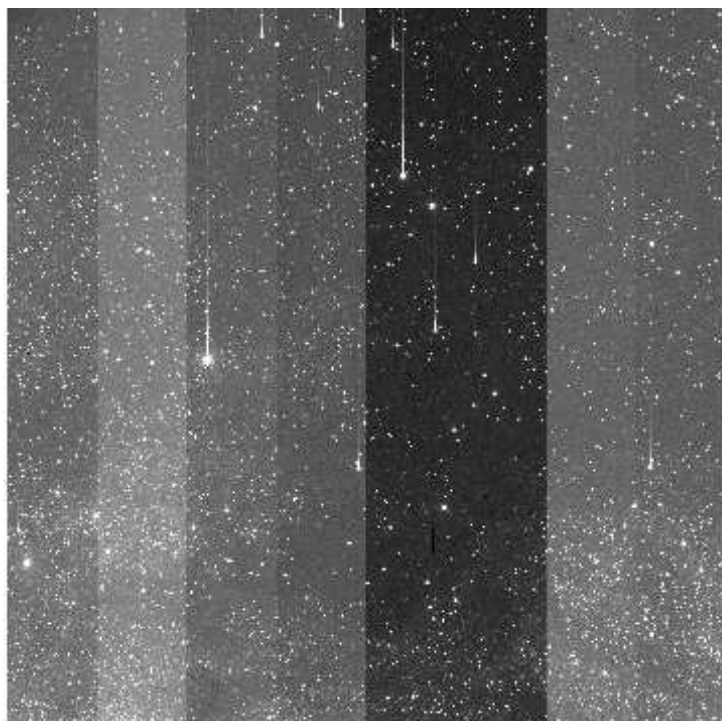
-70.8

0

0.0



File Name	:	kmta.20260815.034844.fits	# 181 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG17	
RA	:	17:44:40.610	
DEC	:	-33:15:05.70	
Exposure Time	:	90	ALT
Airmass	:	1.64	AZ
Sidereal Time	:	22:00:03	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-15T14:26:08	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260815.034845.fits** # 182 / 333 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG17**

RA : 17:44:40.640

DEC : -33:15:06.40

Exposure Time : 60

Airmass : 1.66

Sidereal Time : 22:02:43

Filter ID : I

Observation Date : 2026-08-15T14:28:47

CCD Temperature : -273.15

ALT : 36.9

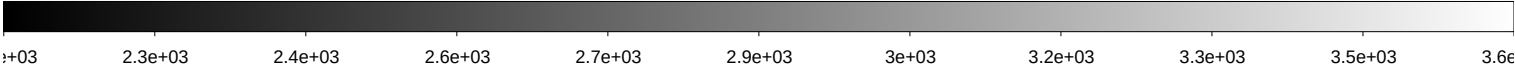
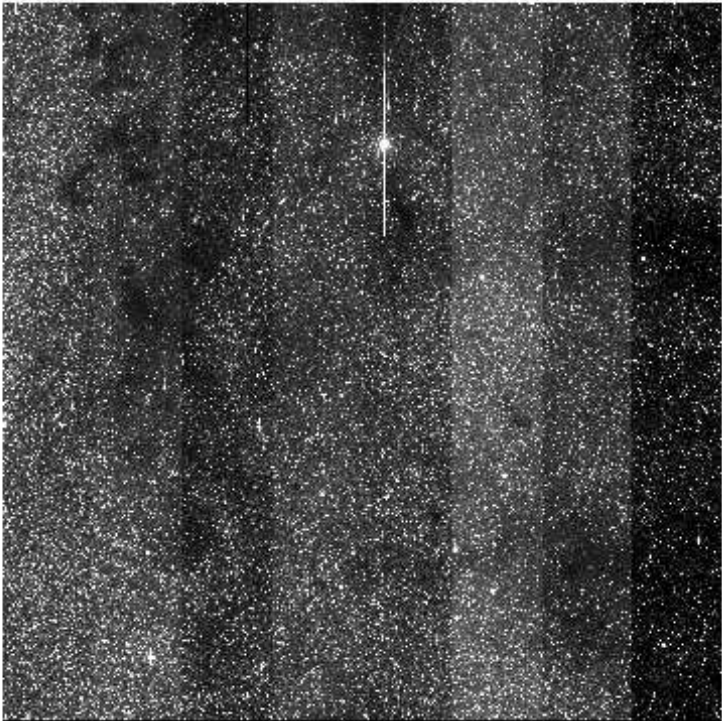
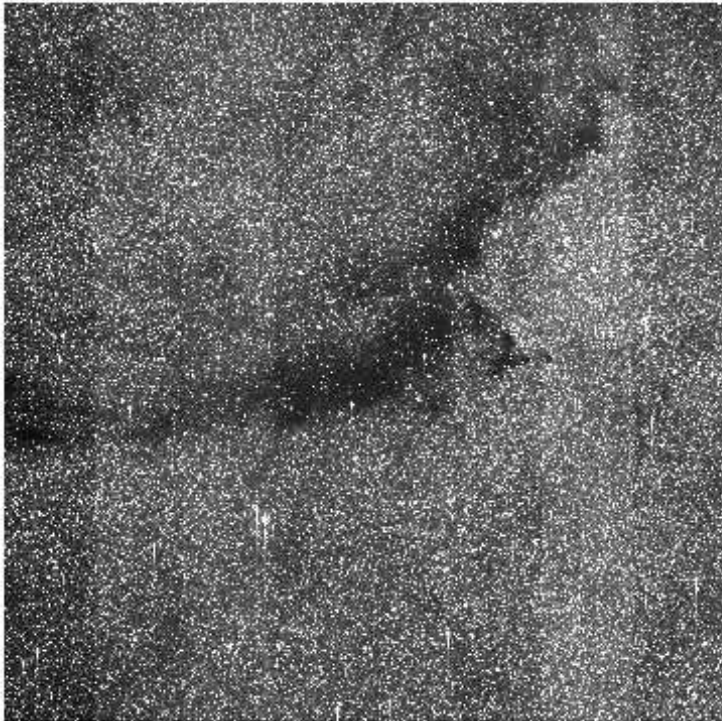
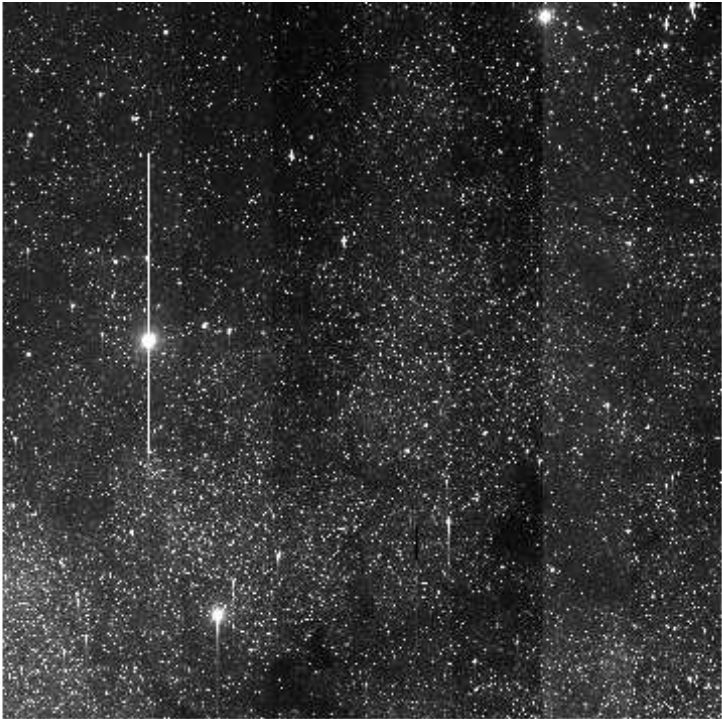
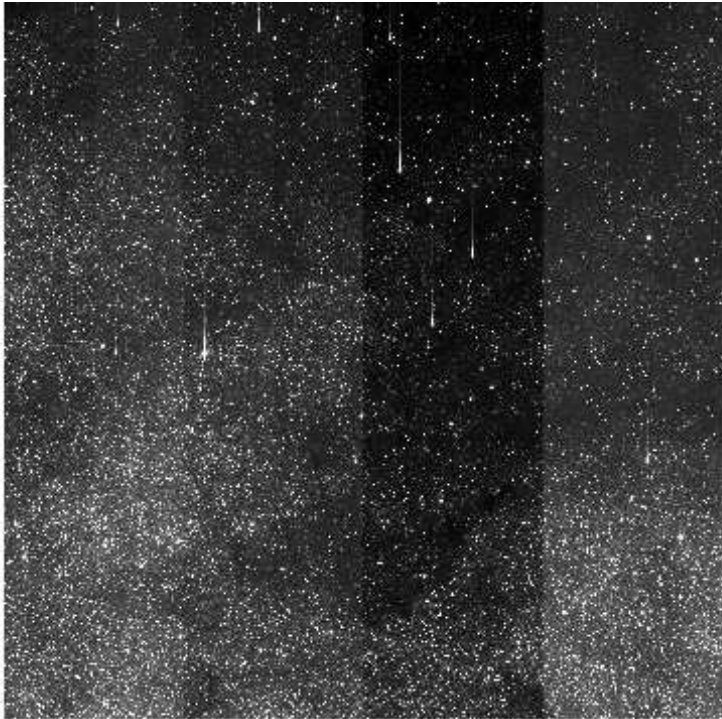
AZ : -69.8

Image Issue : —

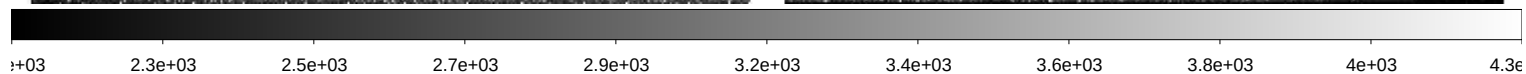
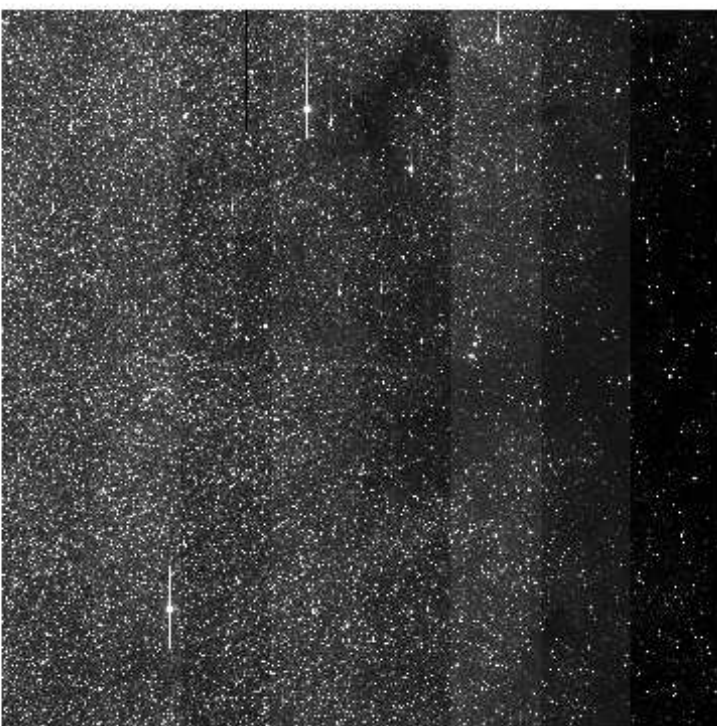
CHIP : —

Weather : 0

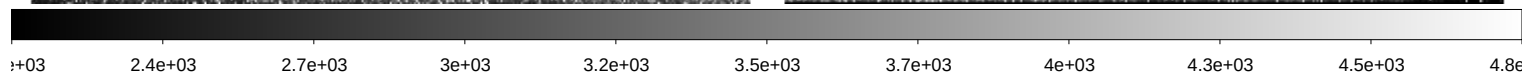
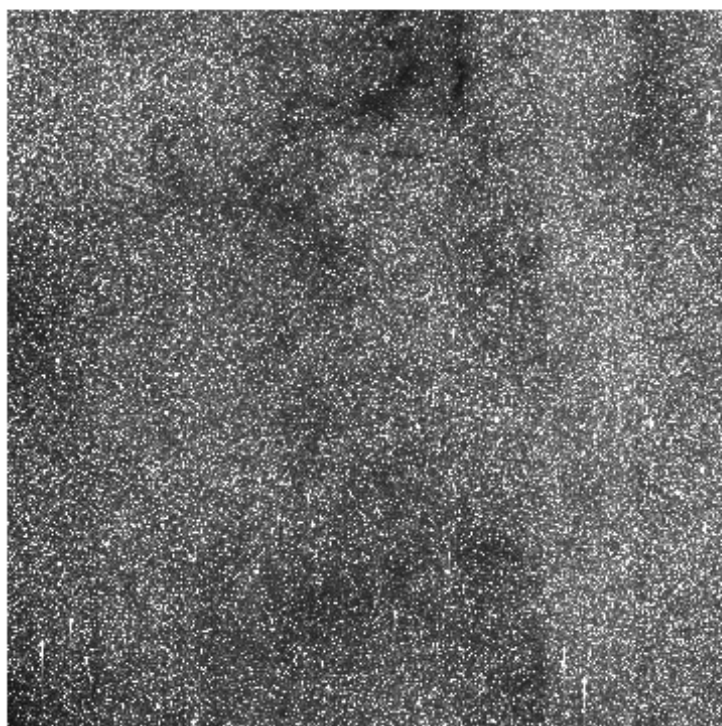
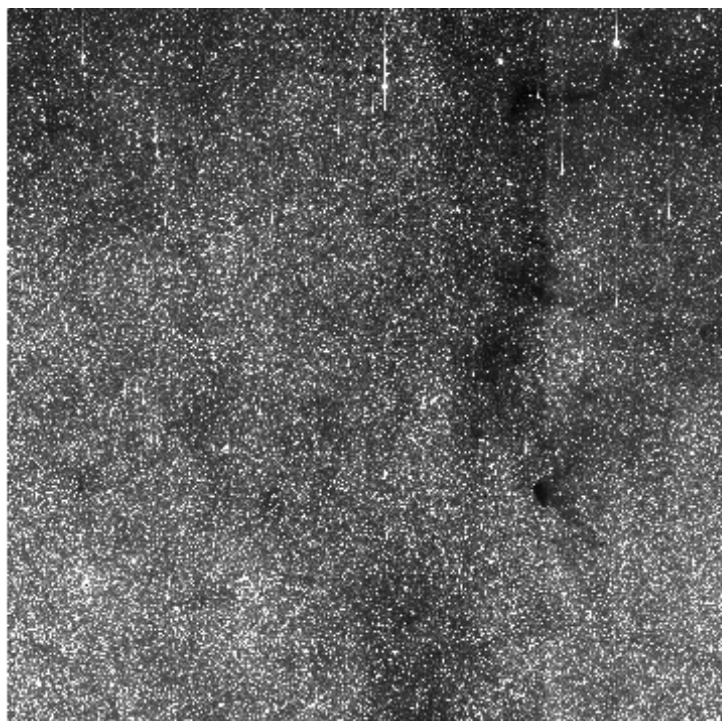
Moon Effect : 0.0



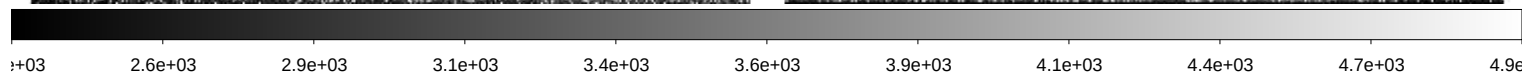
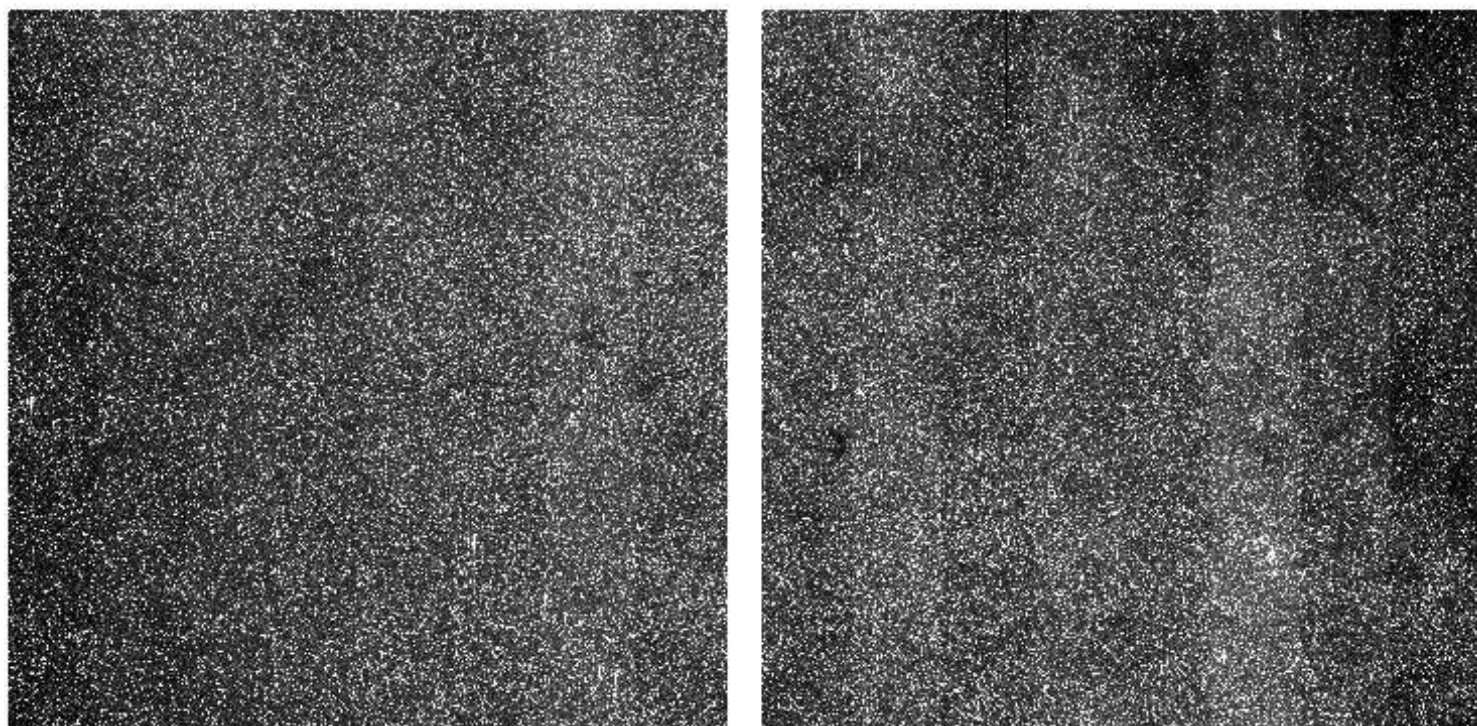
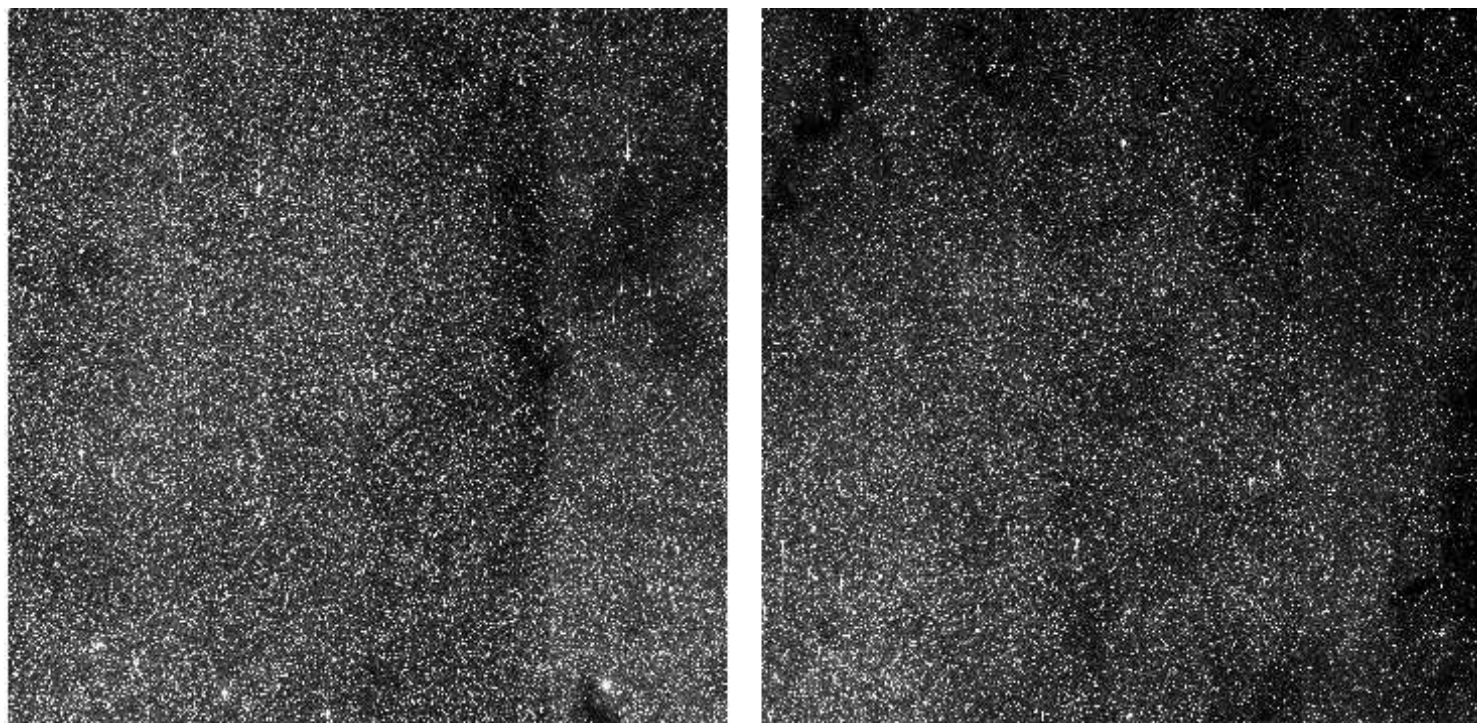
183 / 333



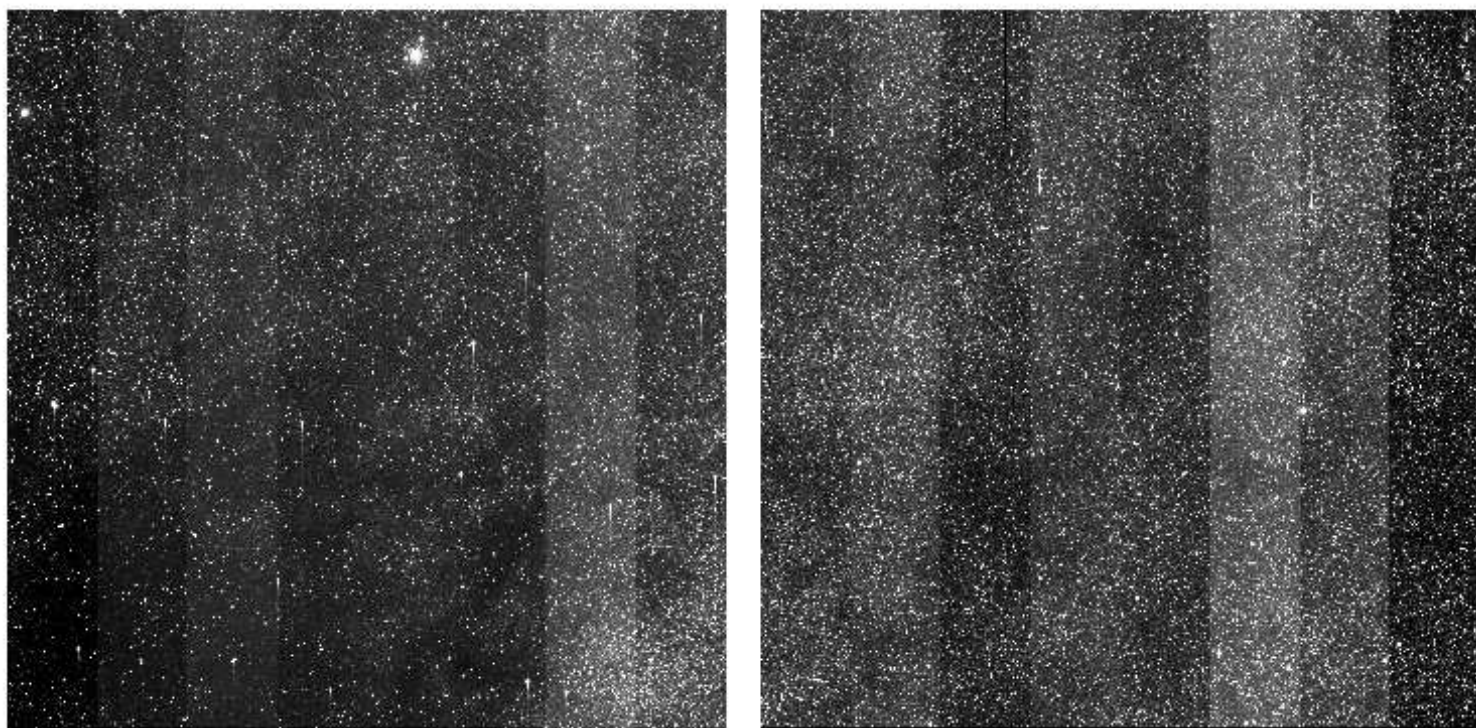
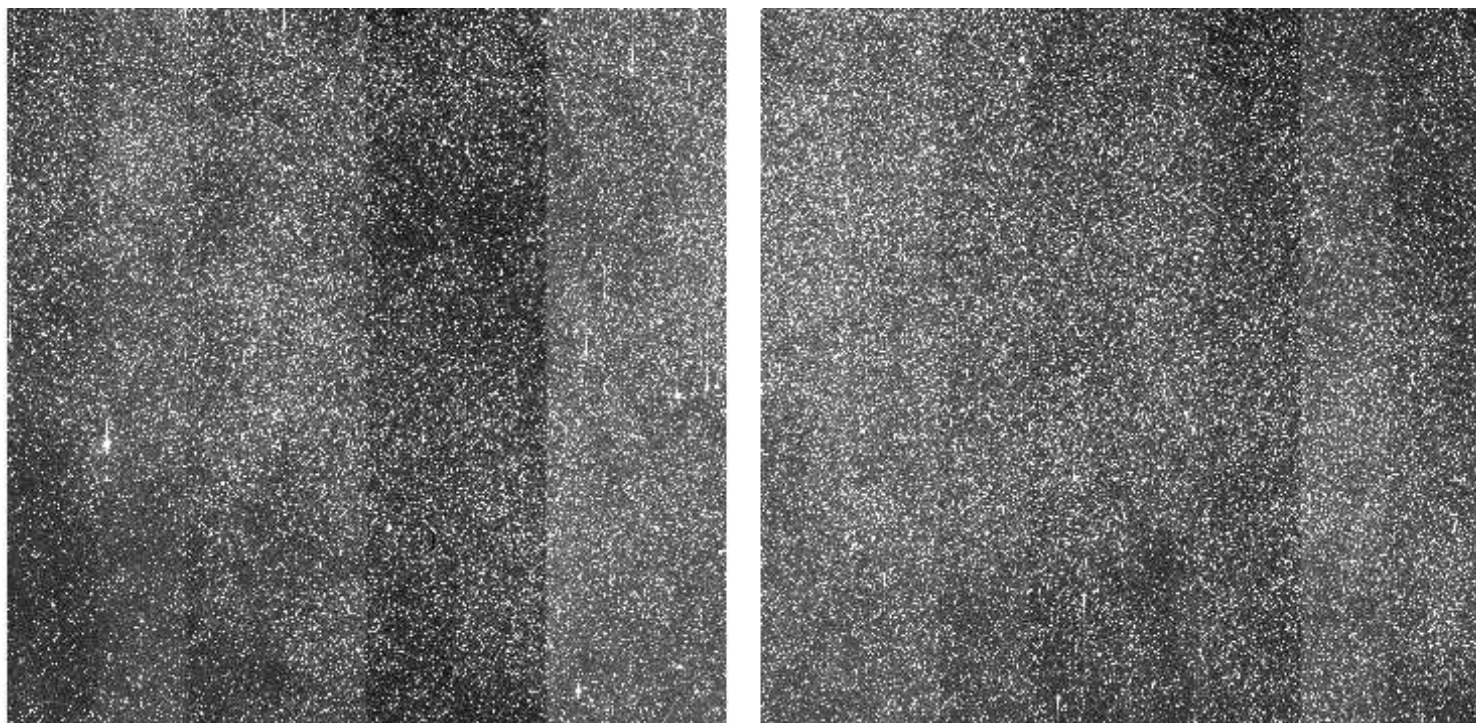
File Name	:	kmta.20260815.034847.fits	# 184 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:24.520	
DEC	:	-29:01:35.70	
Exposure Time	:	60	ALT
Airmass	:	1.67	AZ
Sidereal Time	:	22:07:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T14:32:53	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260815.034848.fits	# 185 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.470	
DEC	:	-27:56:35.70	
Exposure Time	:	60	ALT
Airmass	:	1.64	AZ
Sidereal Time	:	22:09:01	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T14:35:04	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260815.034849.fits	# 186 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:00.690	
DEC	:	-24:40:09.30	
Exposure Time	:	60	ALT
Airmass	:	1.86	AZ
Sidereal Time	:	22:11:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T14:37:16	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034850.fits

BLG

OBJECT

BLG18

17:46:00.740

-26:45:09.70

60

1.84

22:13:23

I

2026-08-15T14:39:25

-273.15

187 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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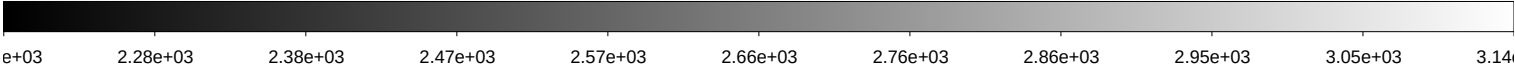
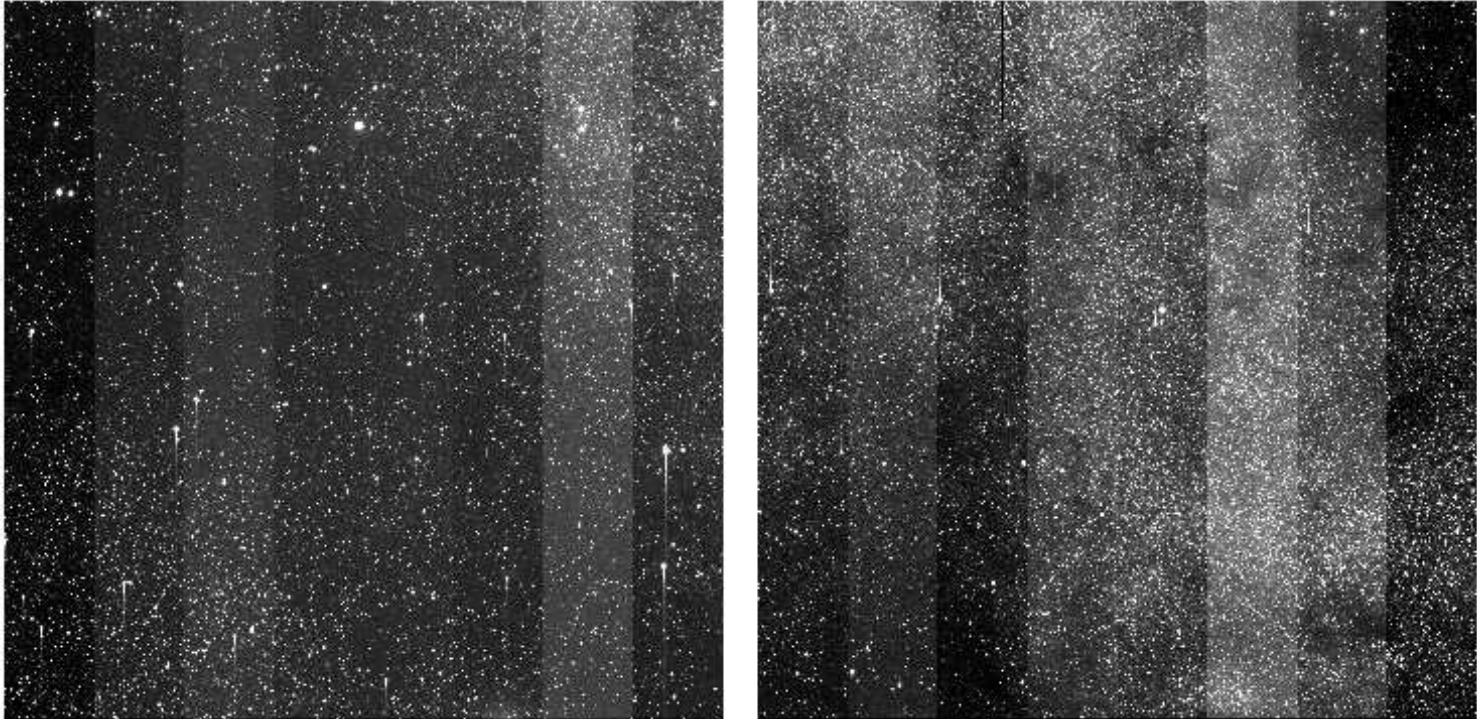
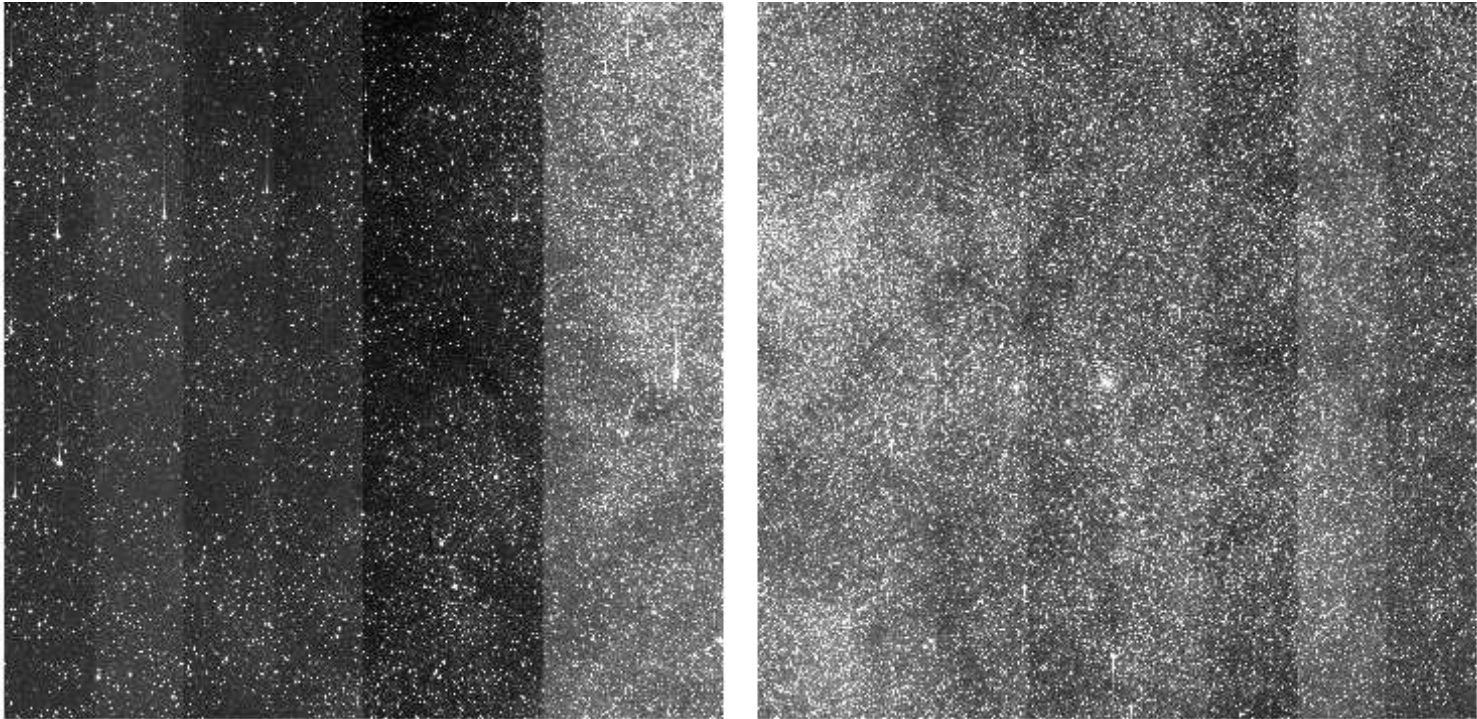
:

32.9

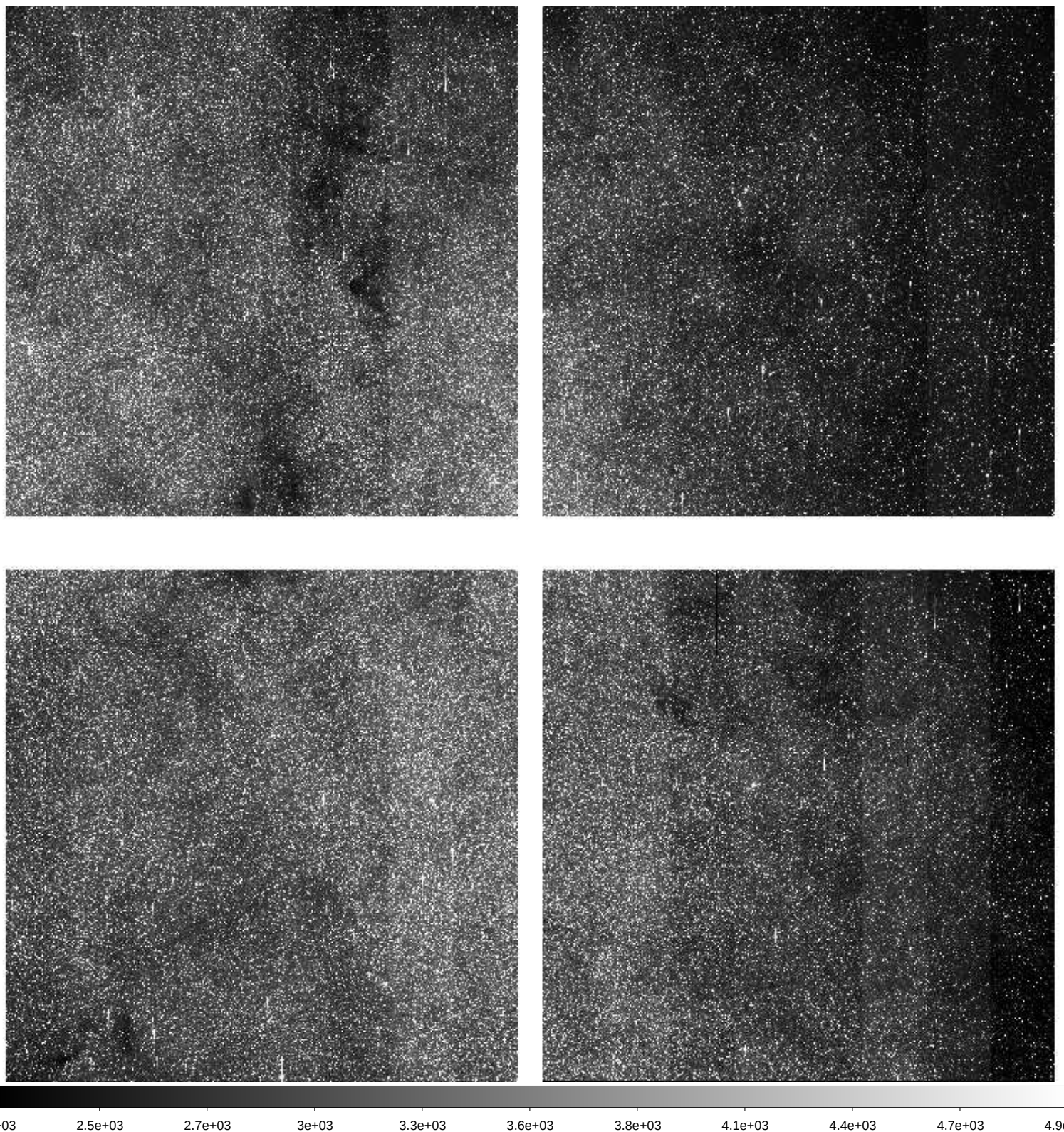
-76.5

0

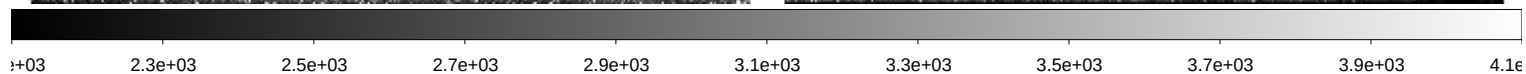
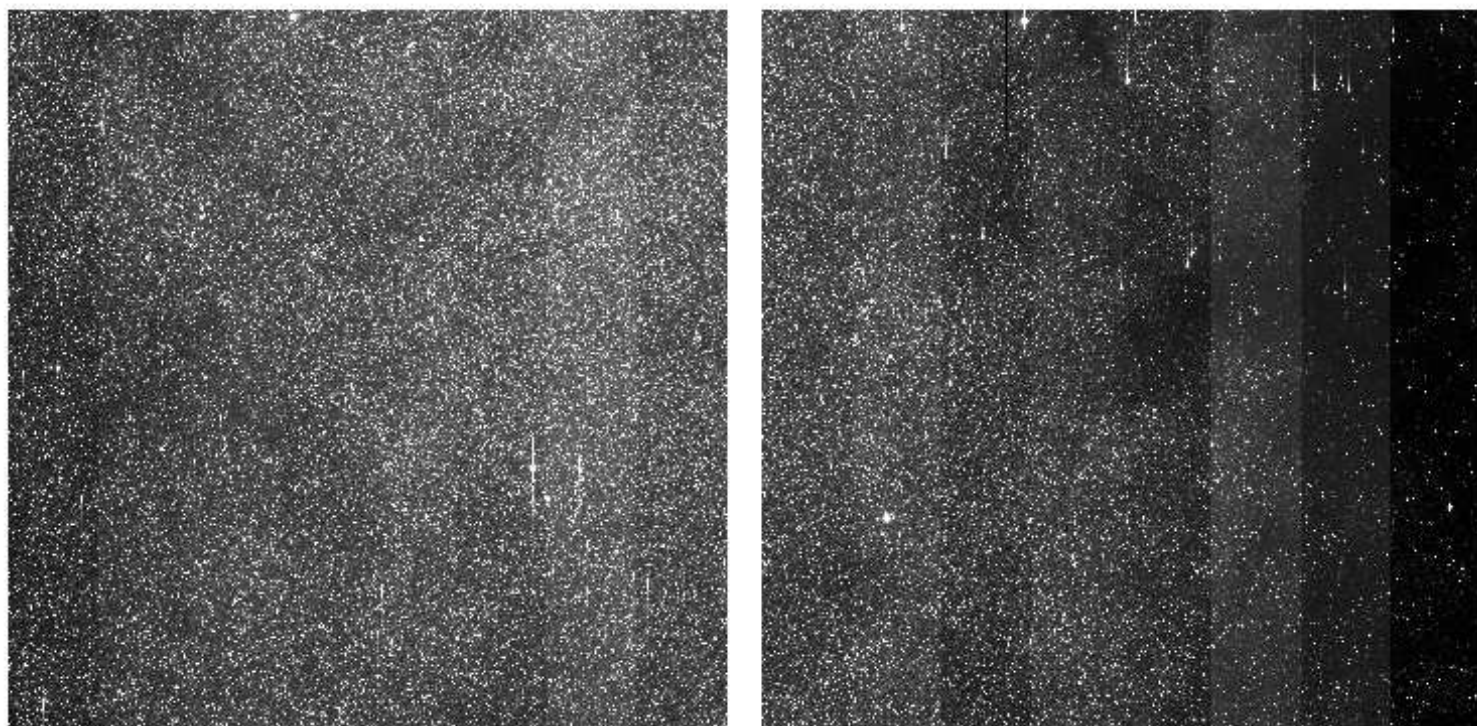
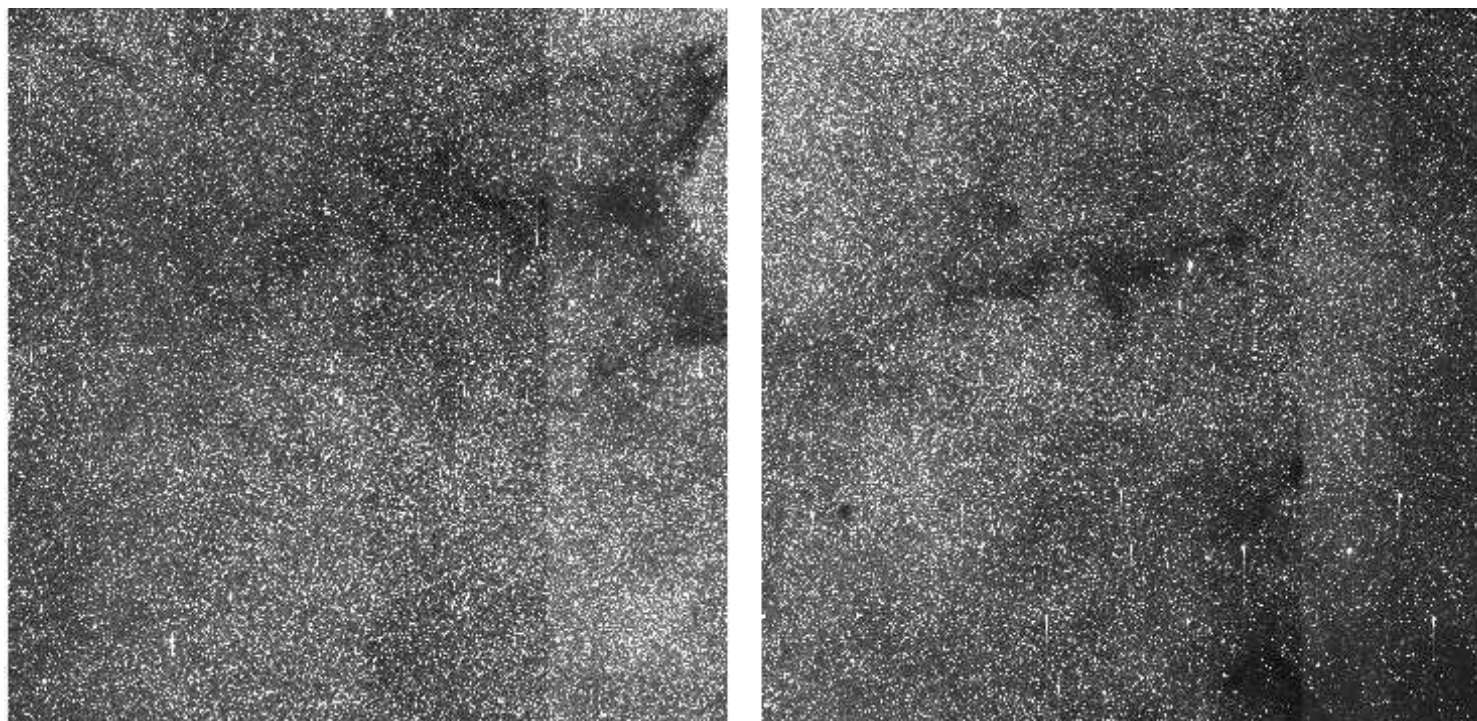
0.0



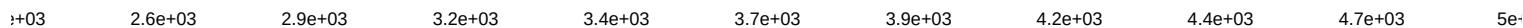
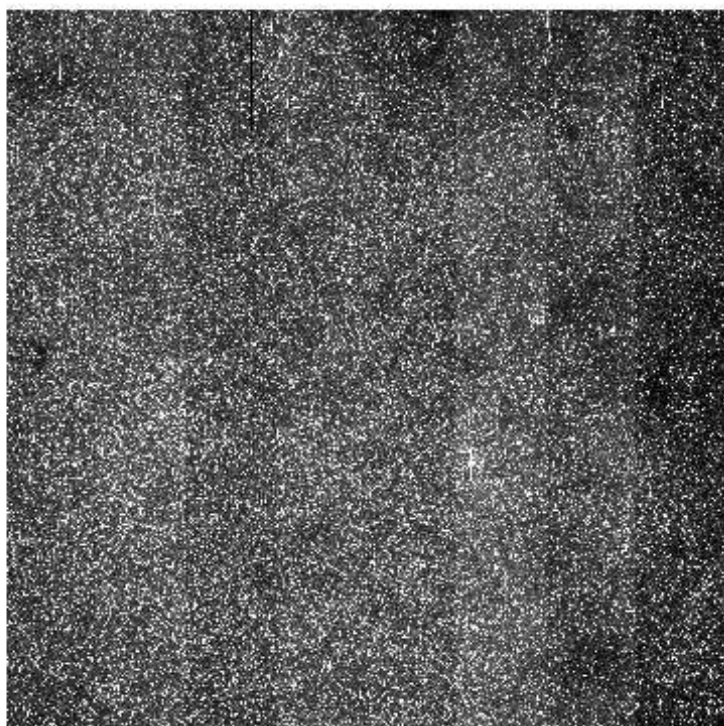
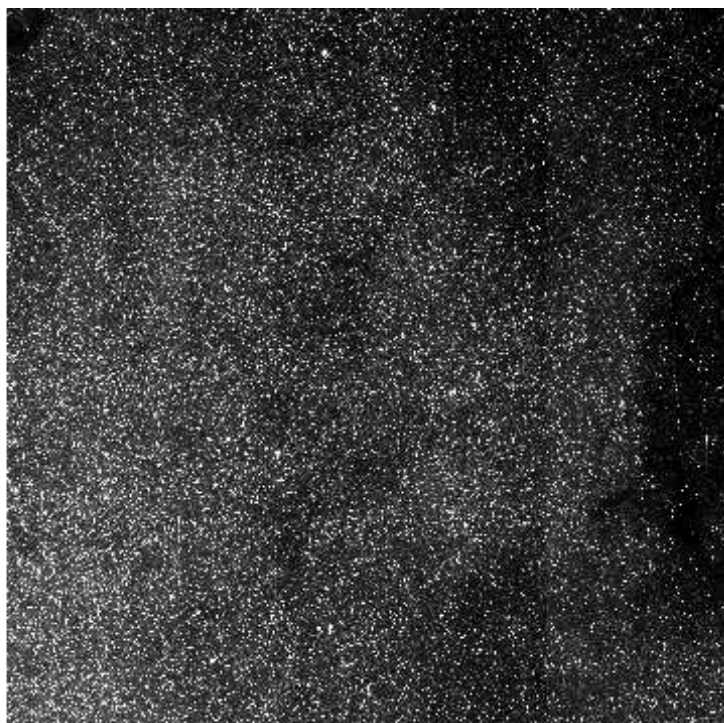
File Name	:	kmta.20260815.034851.fits	# 188 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:07.660	
DEC	:	-29:09:07.70	
Exposure Time	:	60	ALT
Airmass	:	1.74	AZ
Sidereal Time	:	22:15:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T14:41:35	Weather
CCD Temperature	:	-273.15	Moon Effect



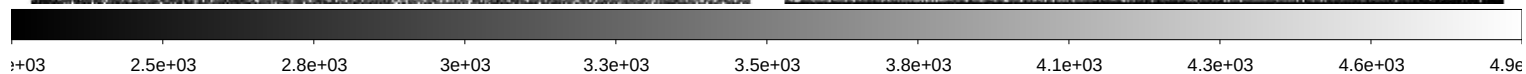
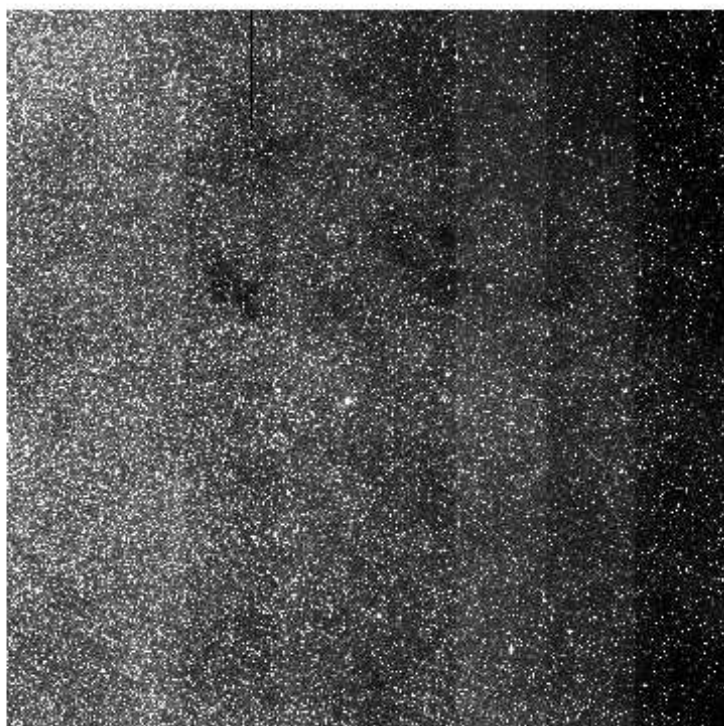
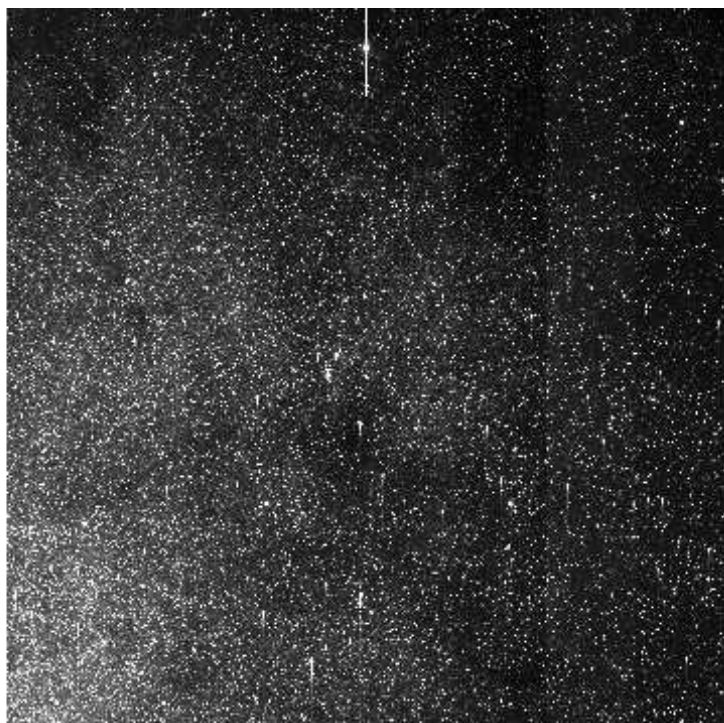
File Name	:	kmta.20260815.034852.fits	# 189 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:07.690	
DEC	:	-31:15:38.50	
Exposure Time	:	60	ALT
Airmass	:	1.73	AZ
Sidereal Time	:	22:17:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T14:43:44	Weather
CCD Temperature	:	-273.15	Moon Effect



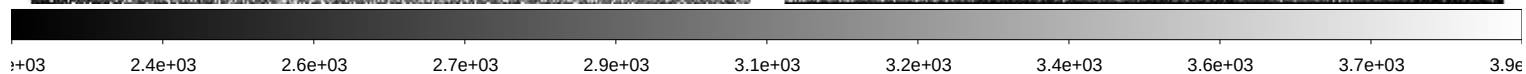
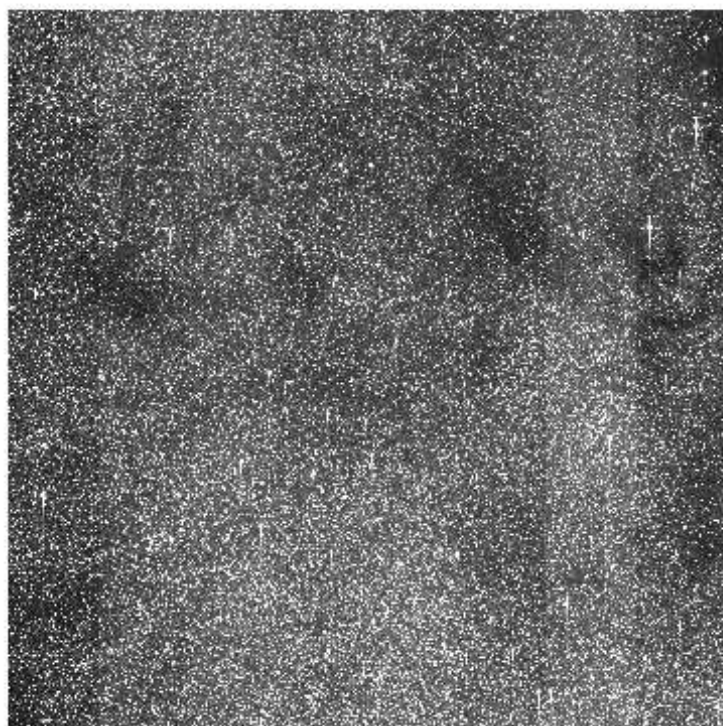
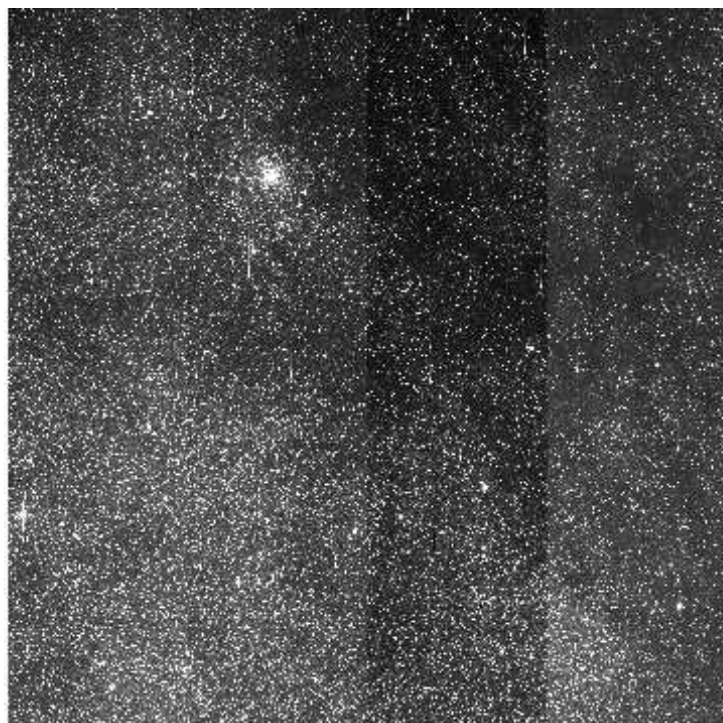
190 / 333



191 / 333



File Name	:	kmta.20260815.034855.fits	# 192 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG35	
RA	:	18:04:23.630	
DEC	:	-25:50:07.40	
Exposure Time	:	60	ALT
Airmass	:	1.78	AZ
Sidereal Time	:	22:24:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T14:50:13	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034856.fits

: BLG

: OBJECT

: BLG01

: 17:54:24.840

: -31:08:10.50

: 60

: 1.81

: 22:26:24

: I

: 2026-08-15T14:52:24

: -273.15

193 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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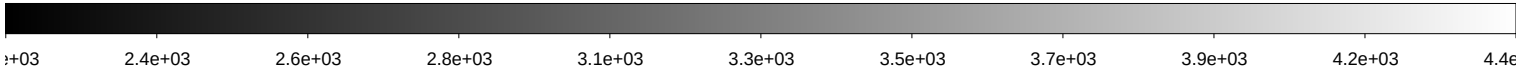
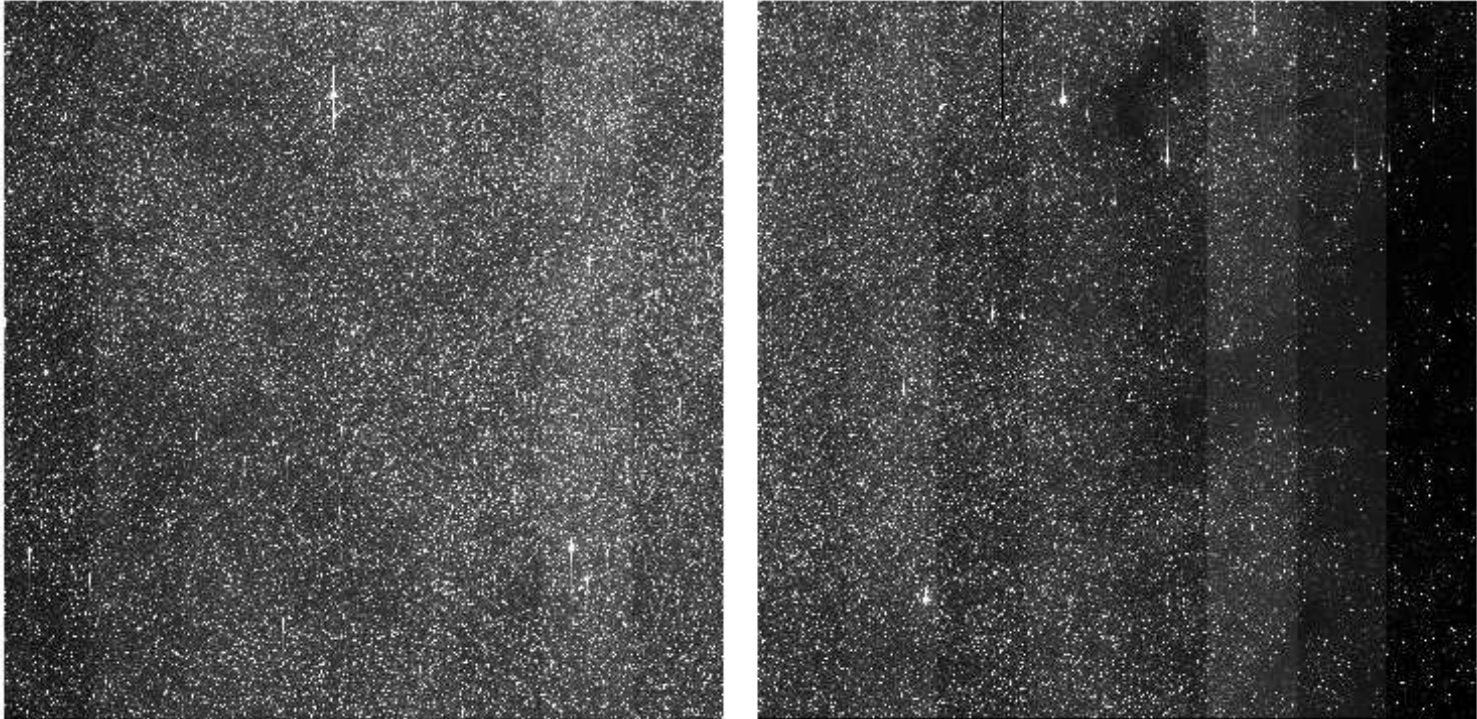
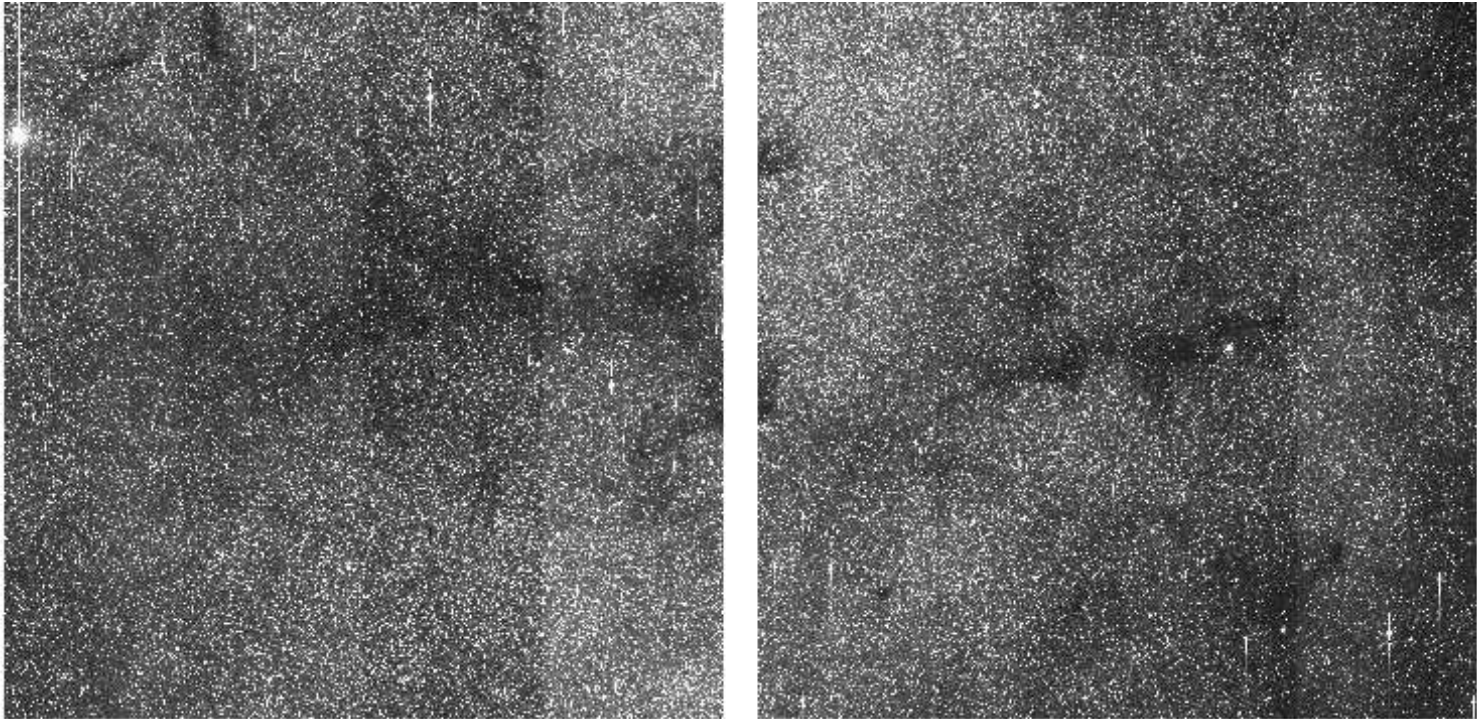
:

33.5

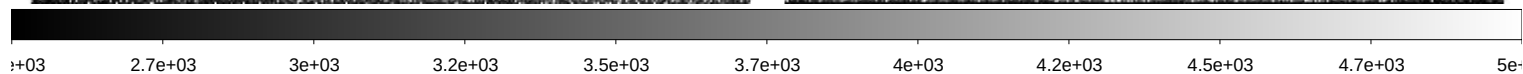
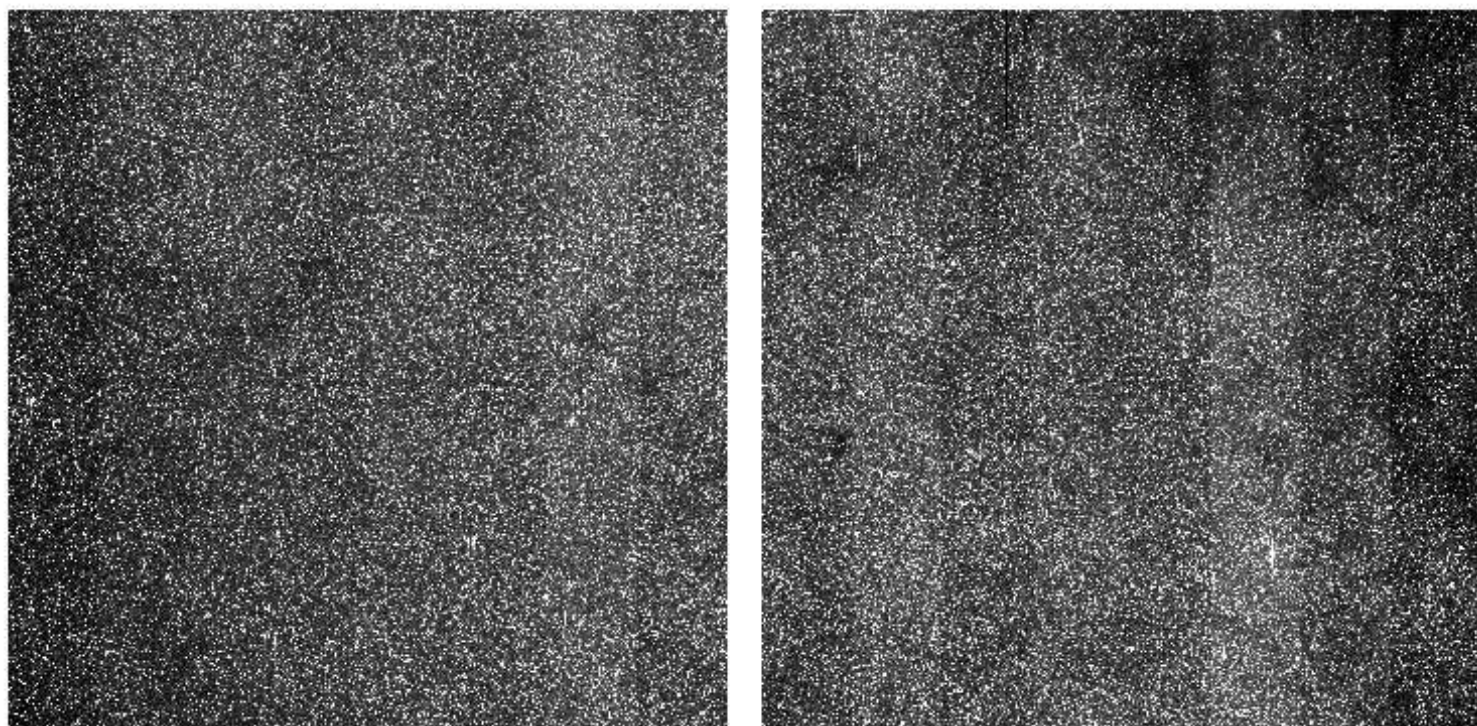
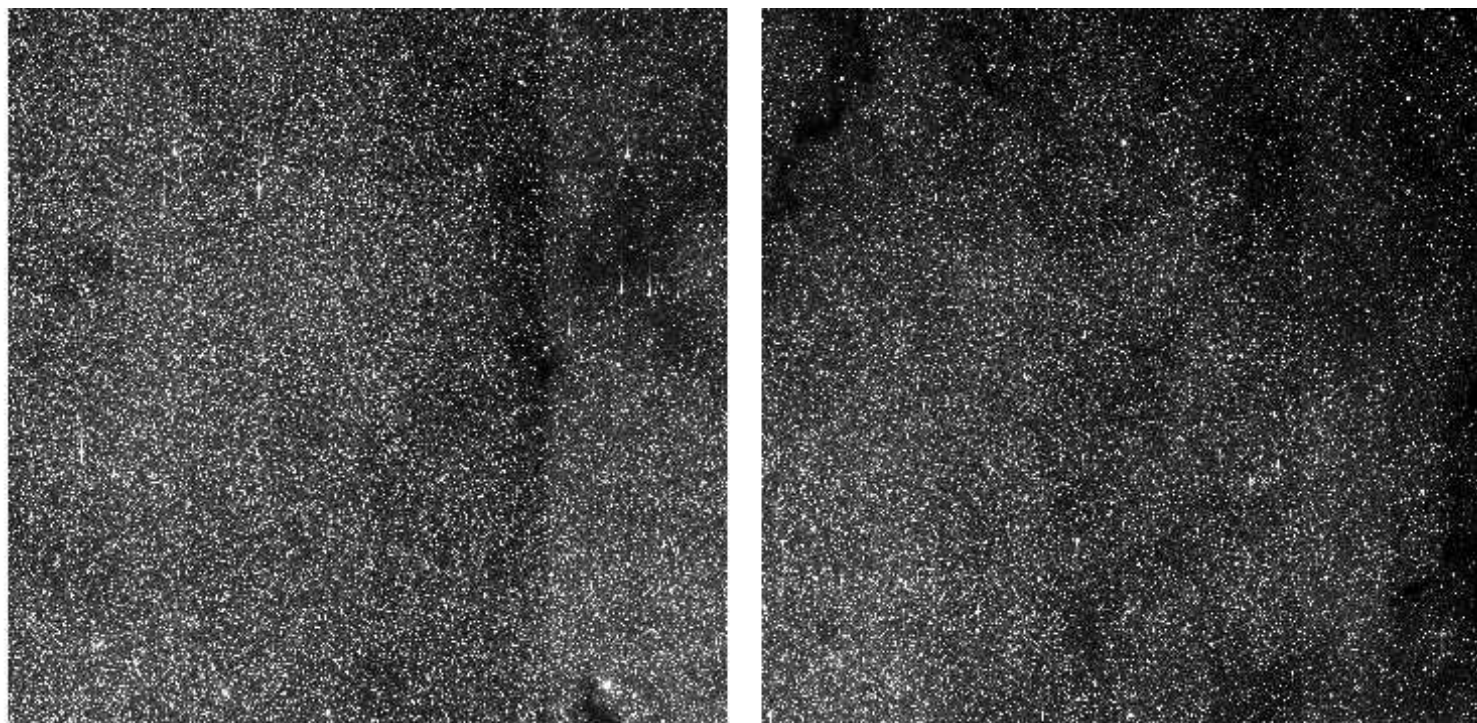
-71.1

0

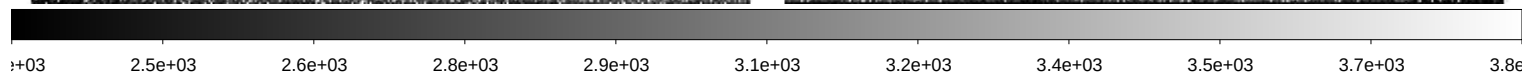
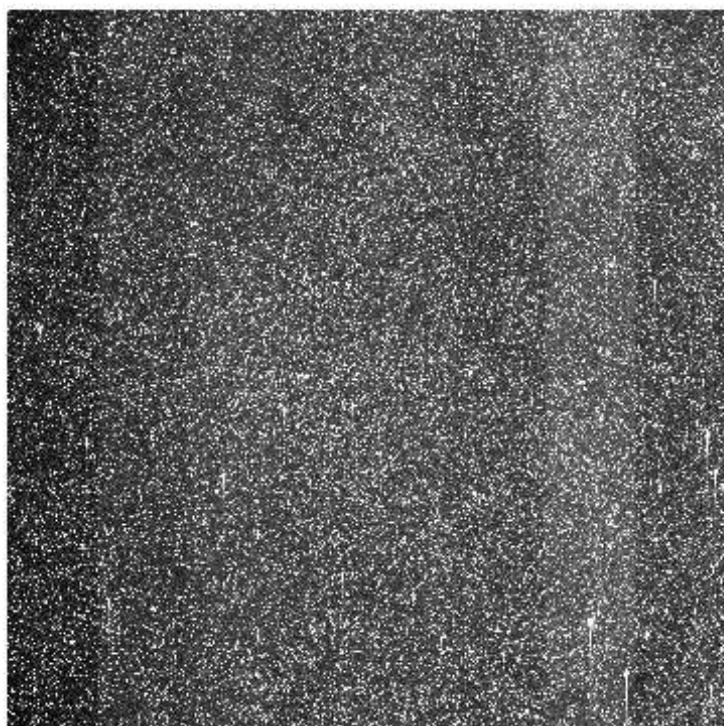
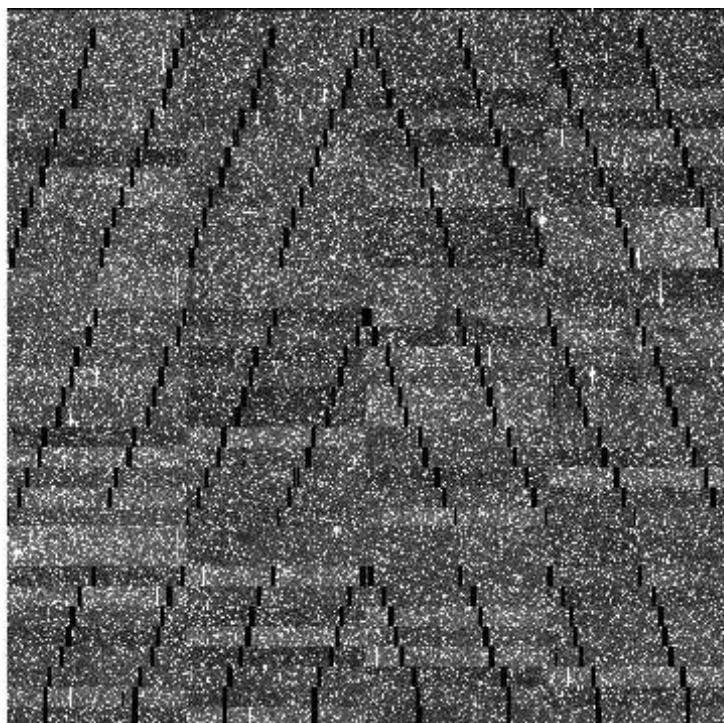
0.0



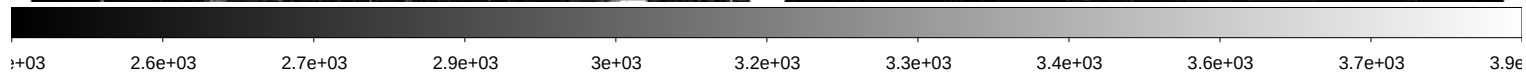
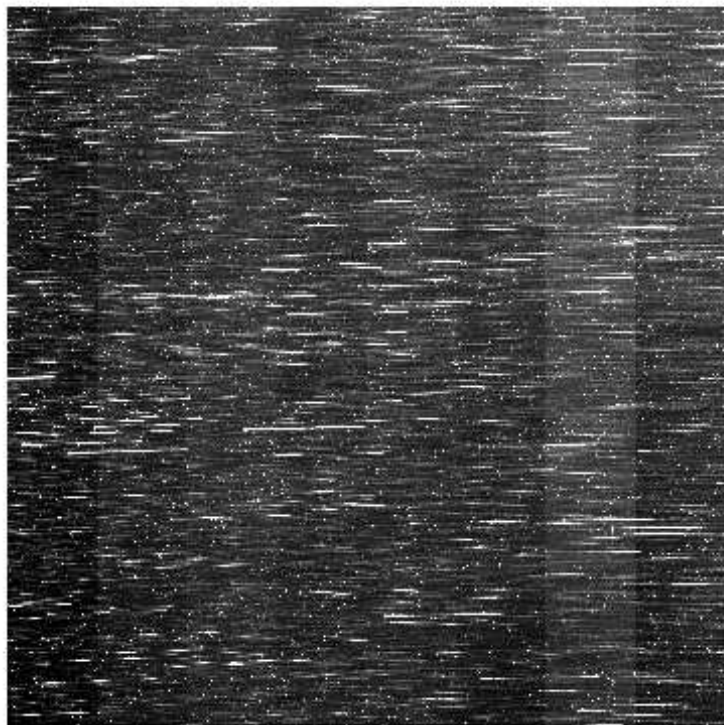
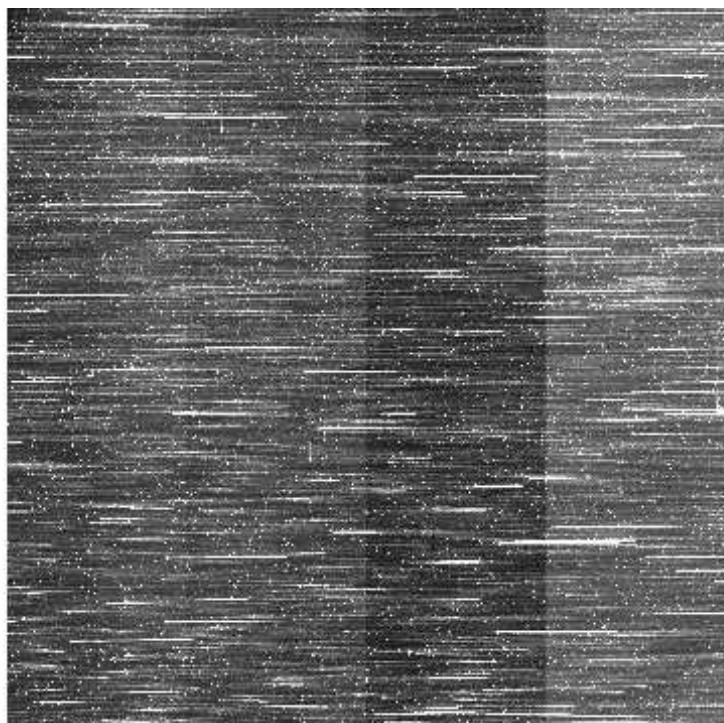
File Name	:	kmta.20260815.034857.fits	# 194 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:00.730	
DEC	:	-27:56:39.60	
Exposure Time	:	60	ALT
Airmass	:	1.81	AZ
Sidereal Time	:	22:28:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T14:54:33	Weather
CCD Temperature	:	-273.15	Moon Effect



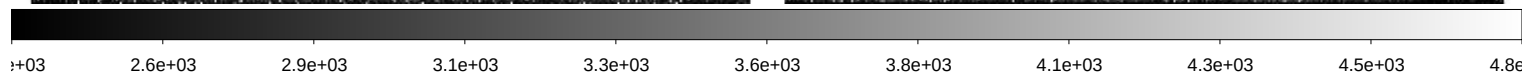
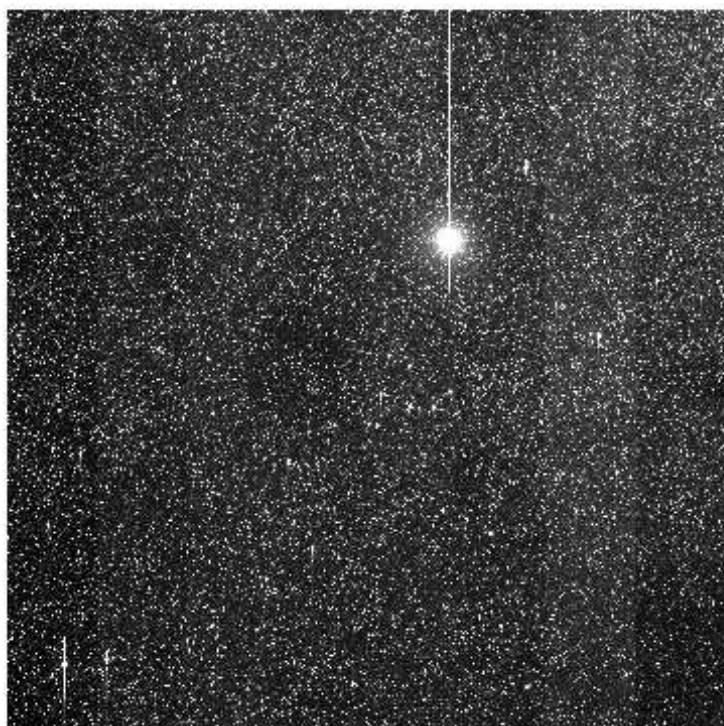
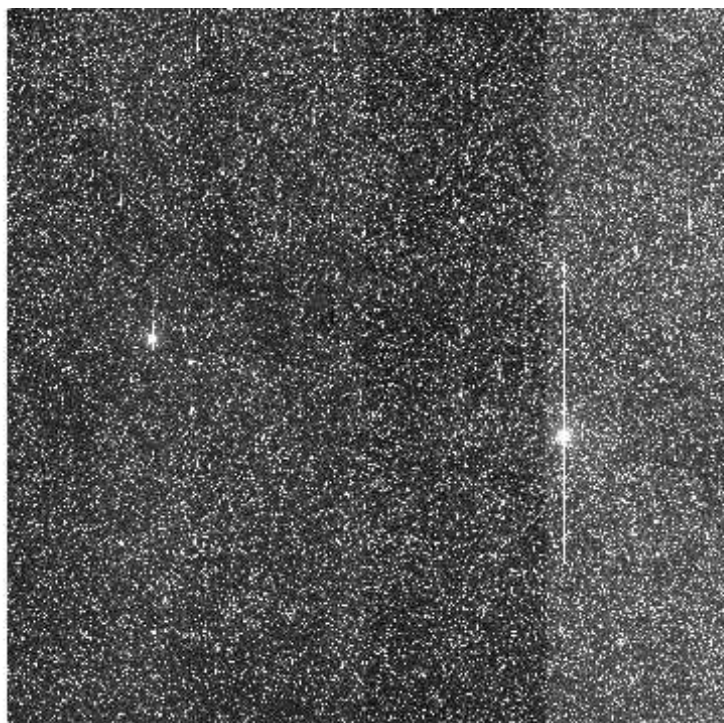
File Name	:	kmta.20260815.034858.fits	# 195 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:24.940	
DEC	:	-33:15:10.90	
Exposure Time	:	60	ALT
Airmass	:	1.82	AZ
Sidereal Time	:	22:30:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T14:56:44	Weather
CCD Temperature	:	-273.15	Moon Effect



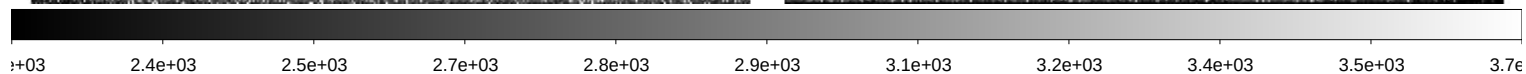
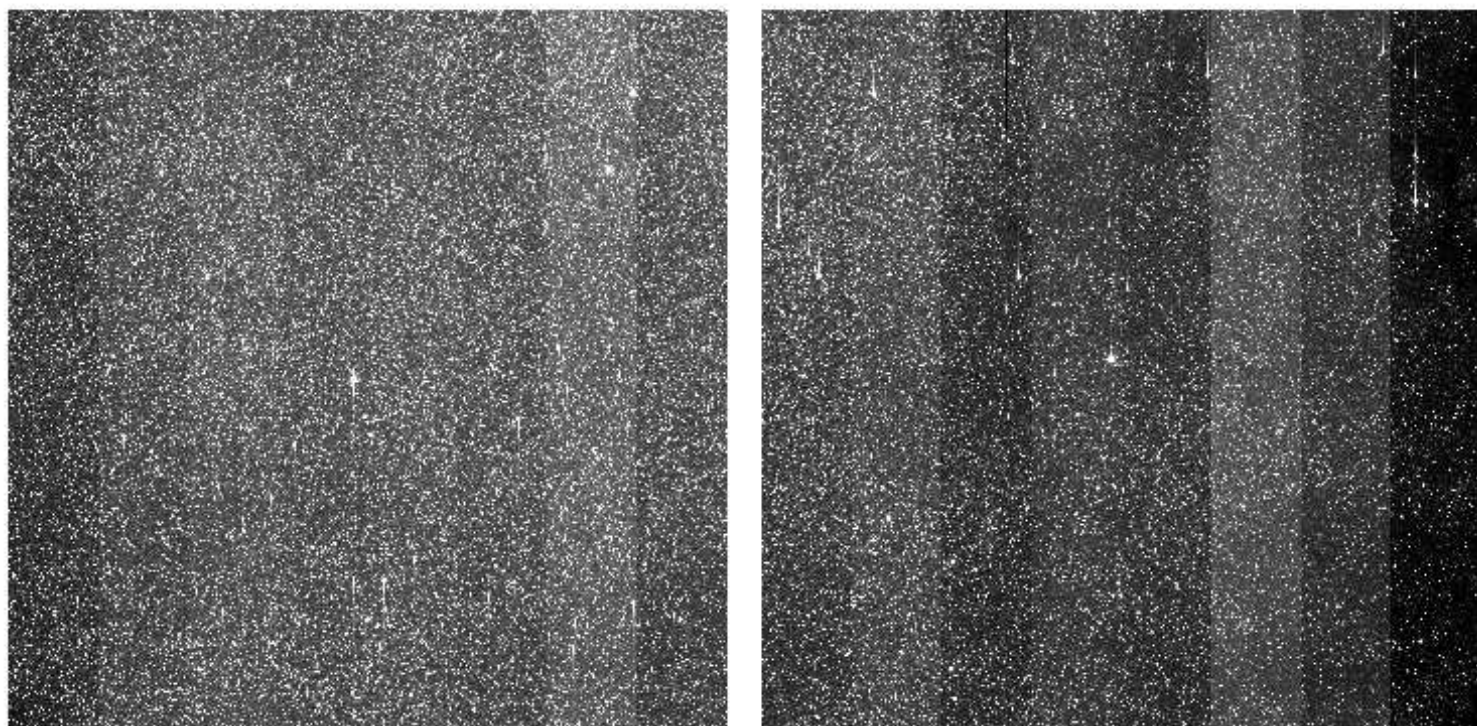
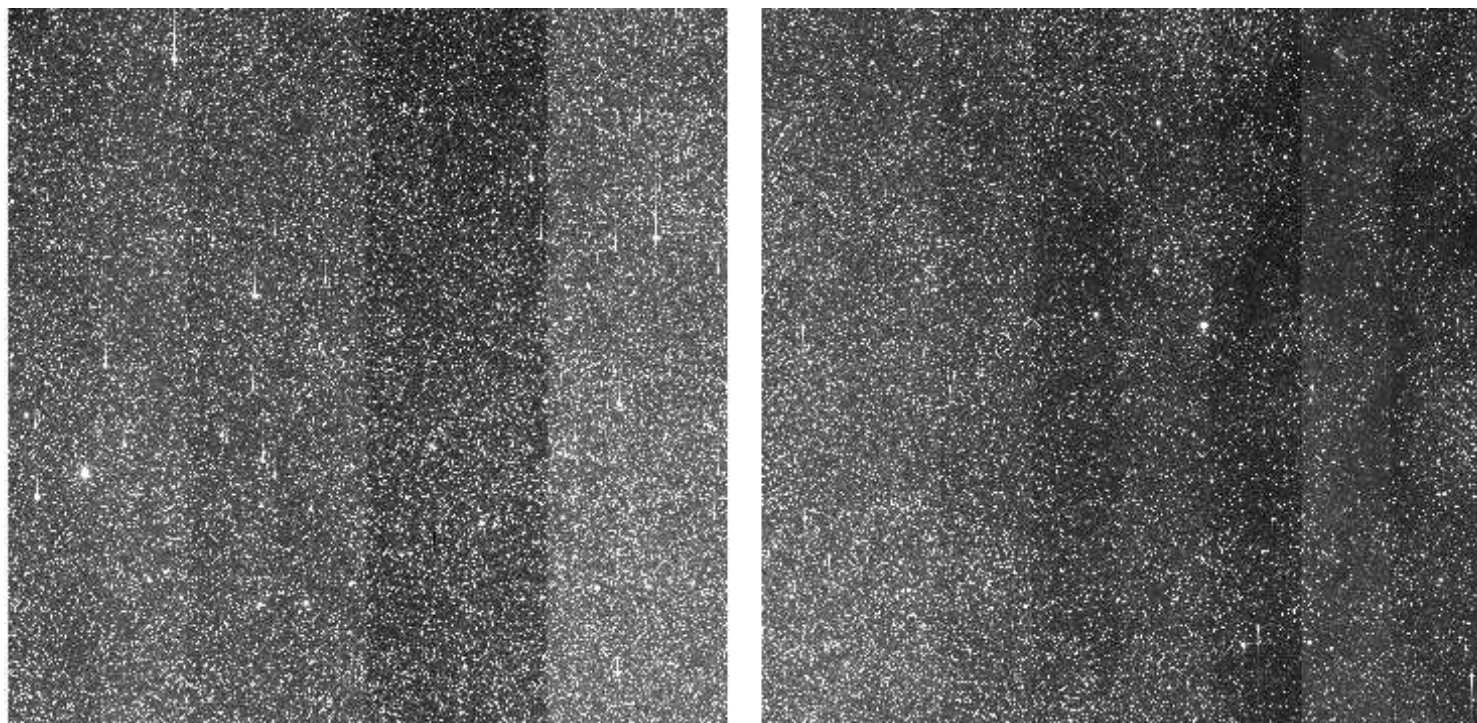
File Name	:	kmta.20260815.034859.fits	# 196 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG21	
RA	:	17:54:26.020	
DEC	:	-35:22:11.40	
Exposure Time	:	60	ALT
Airmass	:	1.82	AZ
Sidereal Time	:	22:33:41	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T14:59:27	Weather
CCD Temperature	:	-273.15	Moon Effect



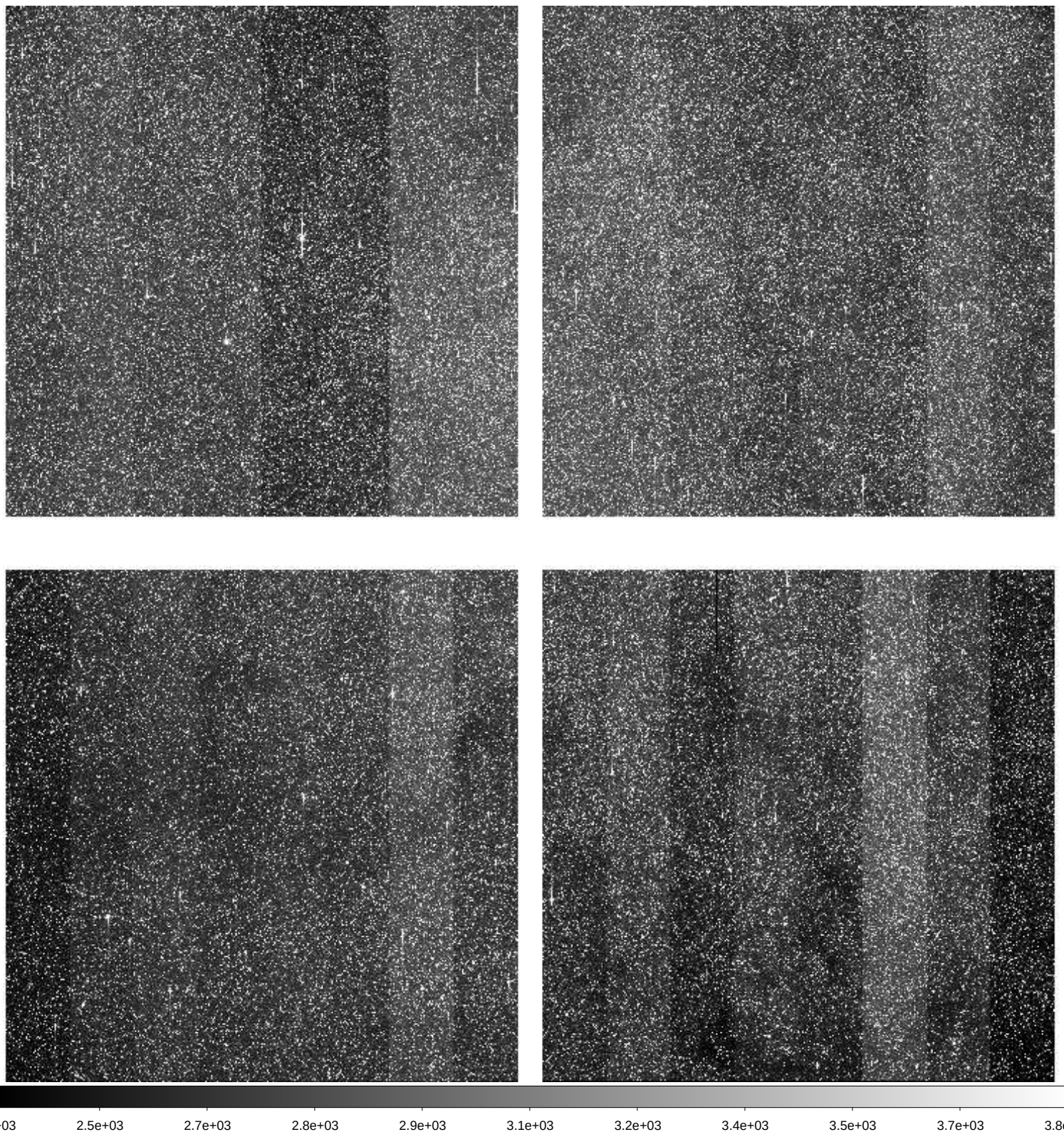
File Name	:	kmta.20260815.034860.fits	# 197 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:50.870	
DEC	:	-30:03:10.70	
Exposure Time	:	60	ALT
Airmass	:	1.84	AZ
Sidereal Time	:	22:36:34	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T15:02:20	Weather
CCD Temperature	:	-273.15	Moon Effect



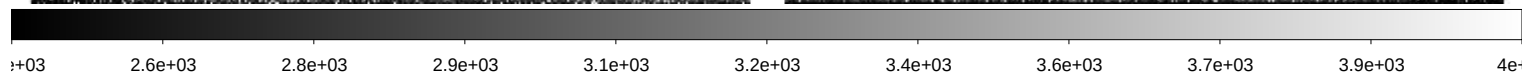
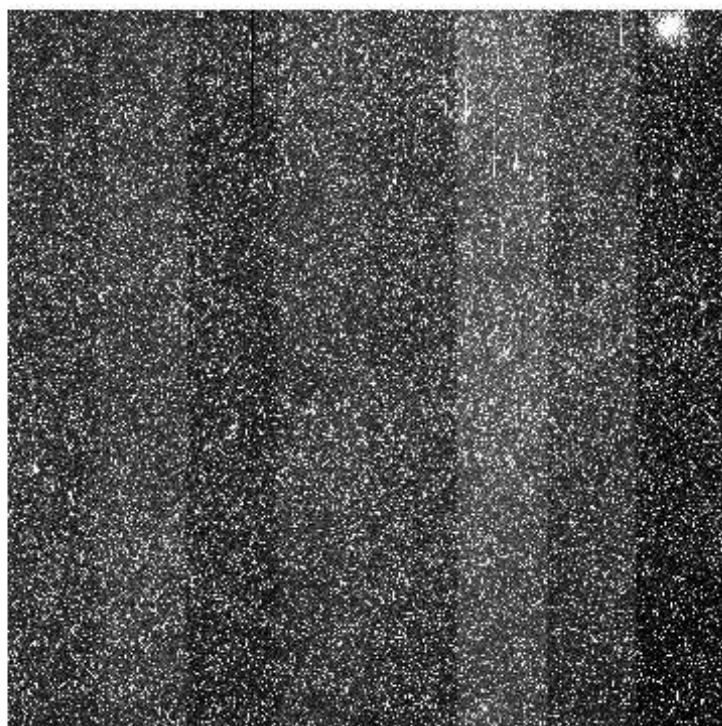
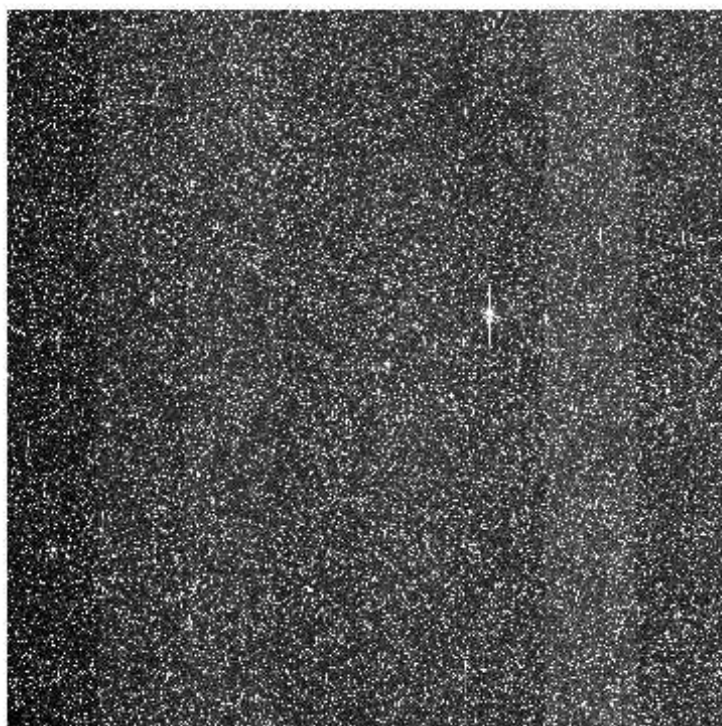
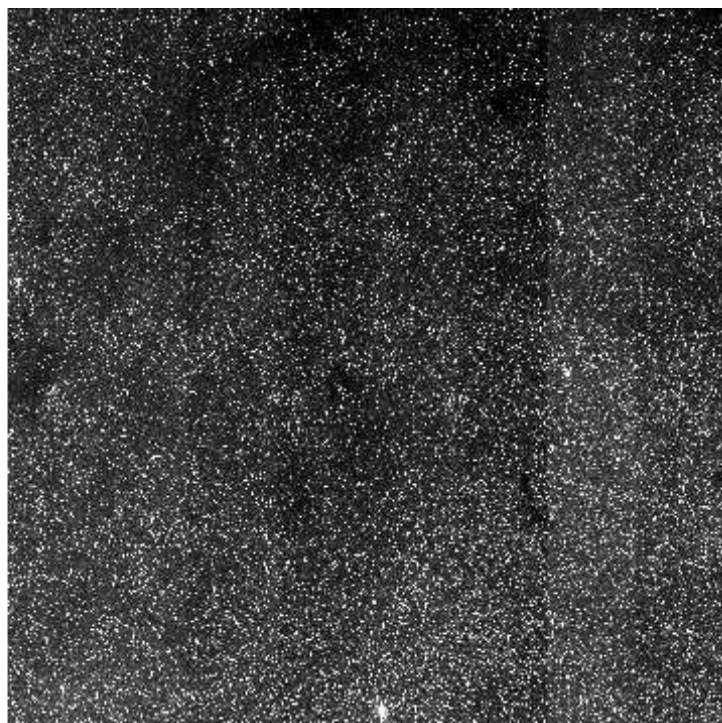
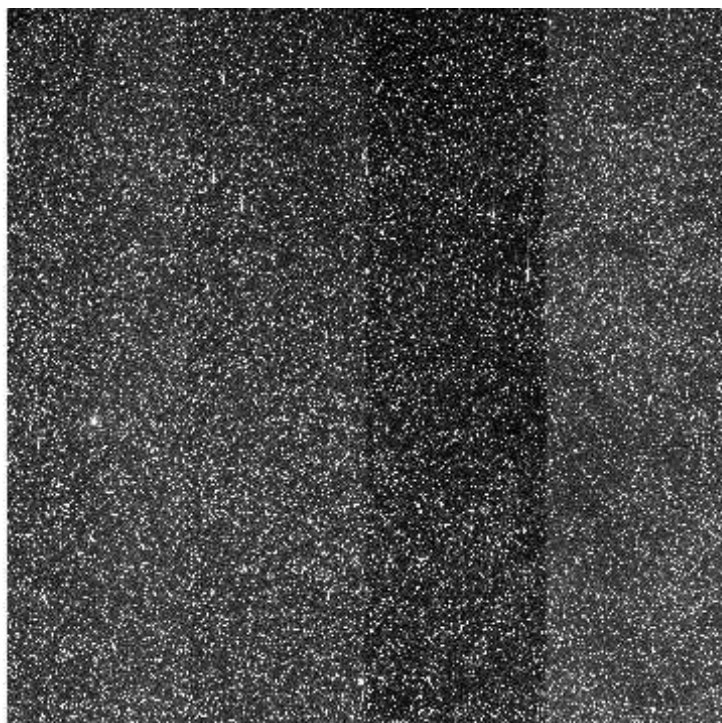
File Name	:	kmta.20260815.034861.fits	# 198 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG36	
RA	:	18:15:51.660	
DEC	:	-23:44:08.20	
Exposure Time	:	60	ALT
Airmass	:	1.85	AZ
Sidereal Time	:	22:38:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T15:04:30	Weather
CCD Temperature	:	-273.15	Moon Effect



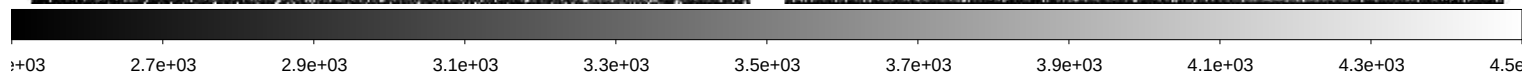
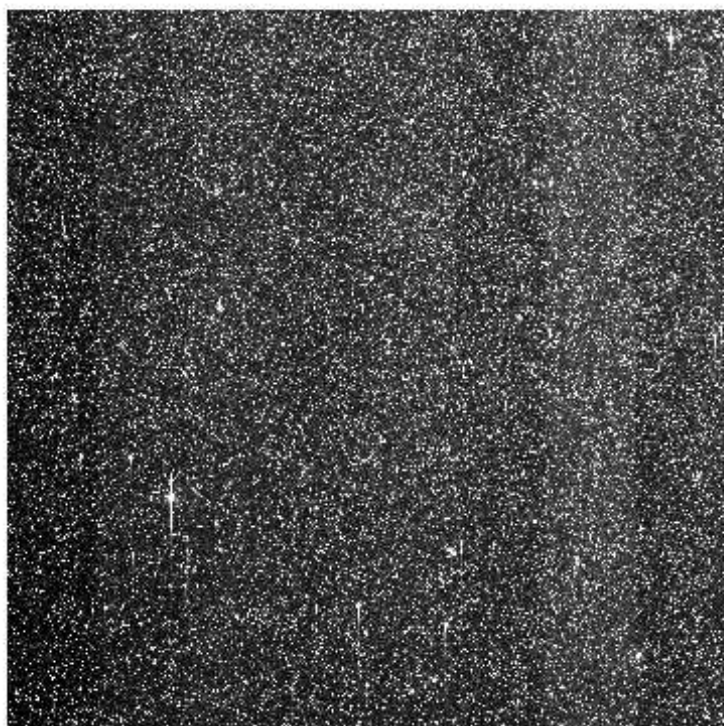
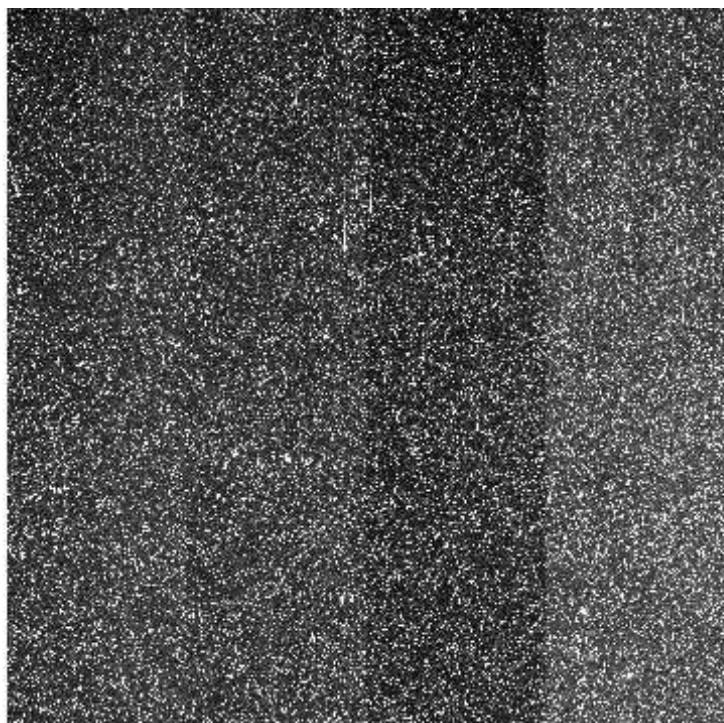
File Name	:	kmta.20260815.034862.fits	# 199 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG34	
RA	:	18:04:00.930	
DEC	:	-32:10:11.00	
Exposure Time	:	60	ALT
Airmass	:	1.84	AZ
Sidereal Time	:	22:40:51	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T15:06:36	Weather
CCD Temperature	:	-273.15	Moon Effect



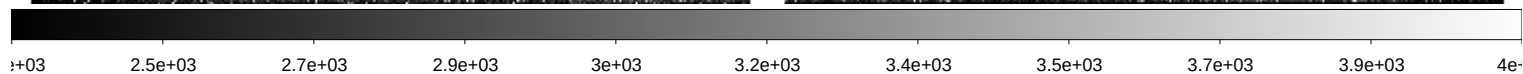
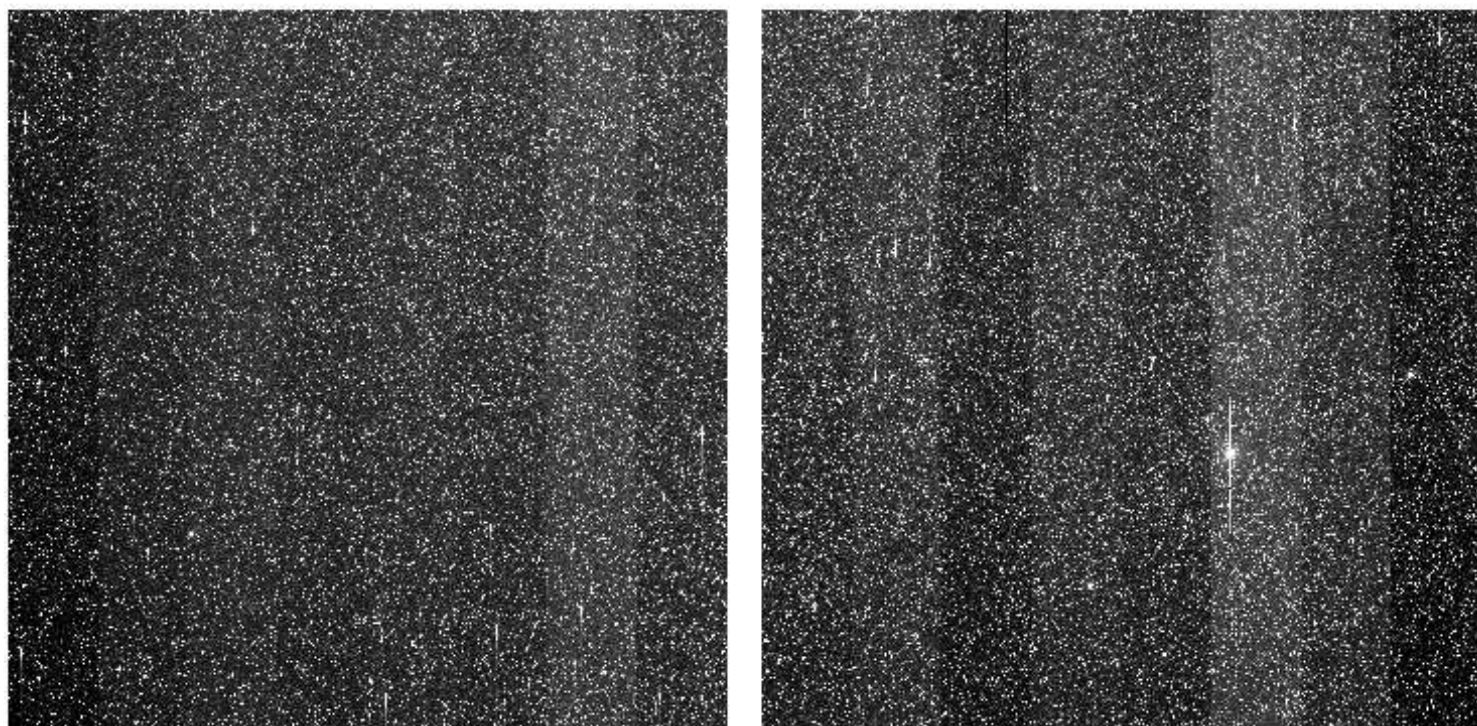
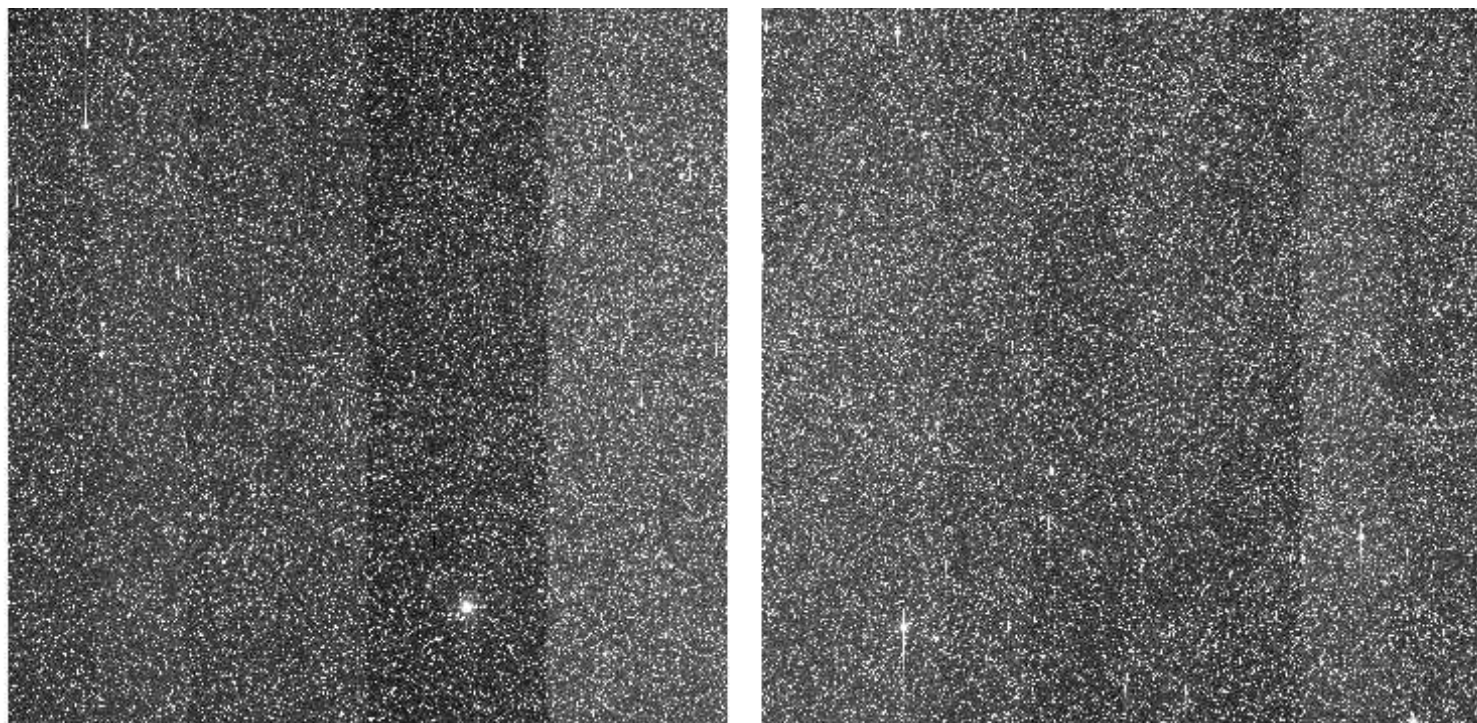
File Name	:	kmta.20260815.034863.fits	# 200 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG31	
RA	:	18:13:32.760	
DEC	:	-25:50:10.10	
Exposure Time	:	60	ALT
Airmass	:	1.88	AZ
Sidereal Time	:	22:42:48	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T15:08:45	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260815.034864.fits	# 201 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:15.850	
DEC	:	-27:56:40.80	
Exposure Time	:	60	ALT
Airmass	:	1.88	AZ
Sidereal Time	:	22:44:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T15:10:54	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20260815.034865.fits	# 202 / 333 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG33	
RA	:	18:13:15.870	
DEC	:	-30:03:10.50	
Exposure Time	:	60	ALT
Airmass	:	1.85	AZ
Sidereal Time	:	22:47:07	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-15T15:13:04	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034866.fits

LSST

OBJECT

IC240424nwC-SS2608151516-kYZve

21:44:45.010

+04:03:06.90

60

1.28

22:50:41

I

2026-08-15T15:16:25

-273.15

203 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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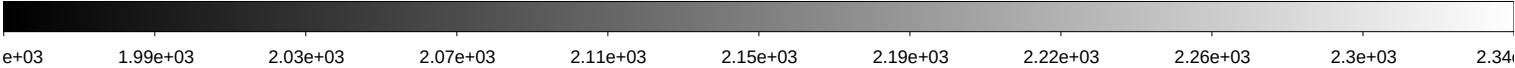
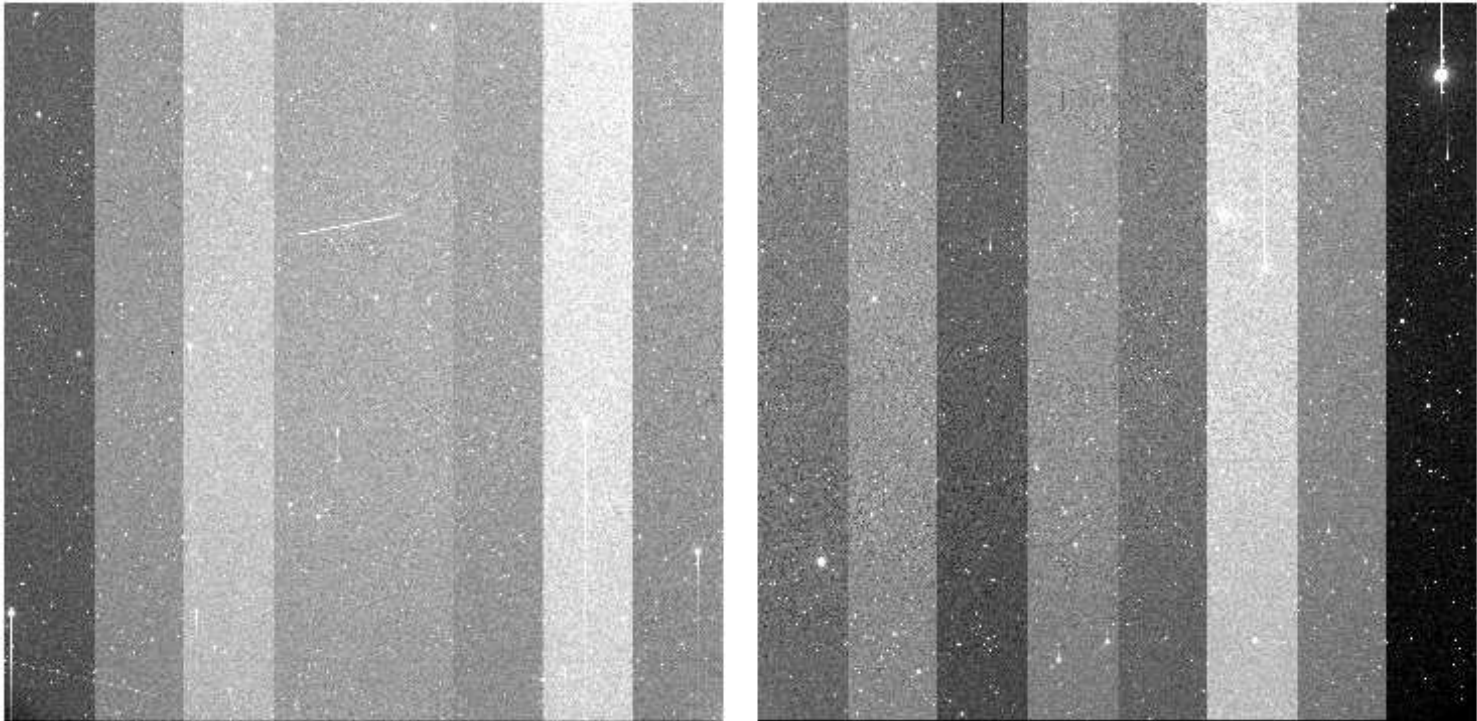
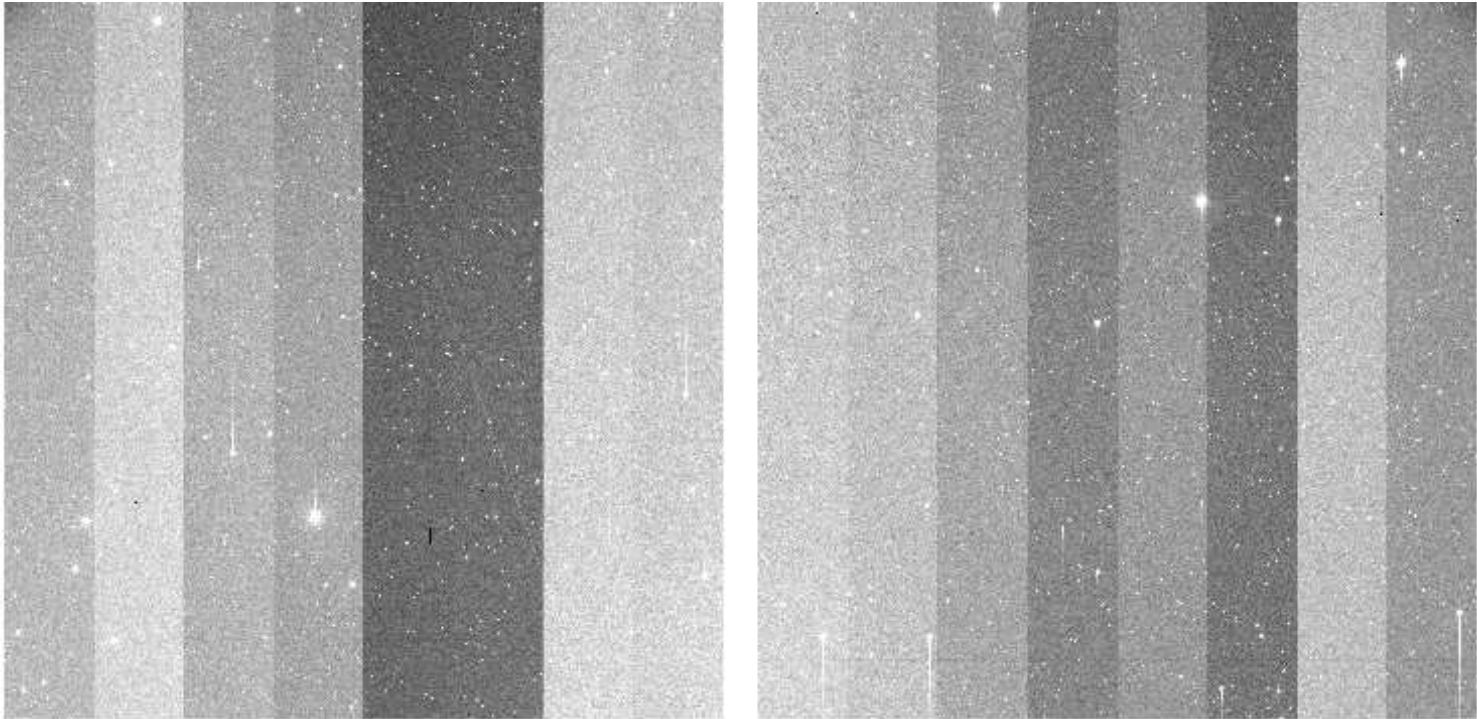
:

51.6

-154.2

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034867.fits

: LSST

: OBJECT

: IC240424swC-SS2608151516-Eifdc

: 21:44:44.990

: +02:04:08.70

: 60

: 1.25

: 22:52:39

: I

: 2026-08-15T15:18:35

: -273.15

204 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 53.2

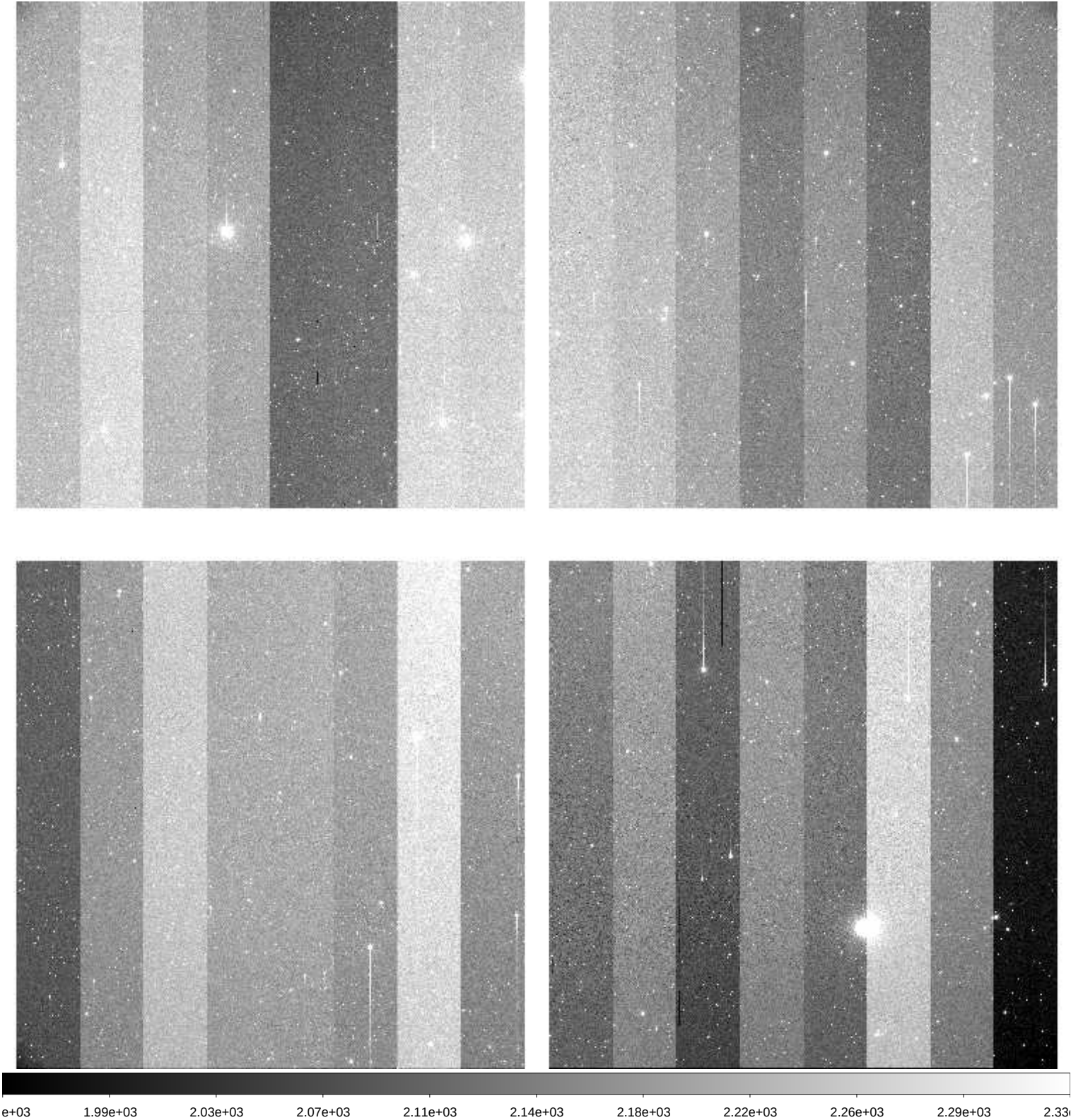
: -152.2

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034868.fits

: LSST

: OBJECT

: IC240424neC-SS2608151516-uVBfo

: 21:52:42.030

: +04:03:05.90

: 60

: 1.27

: 22:54:50

: I

: 2026-08-15T15:20:45

: -273.15

205 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 52.0

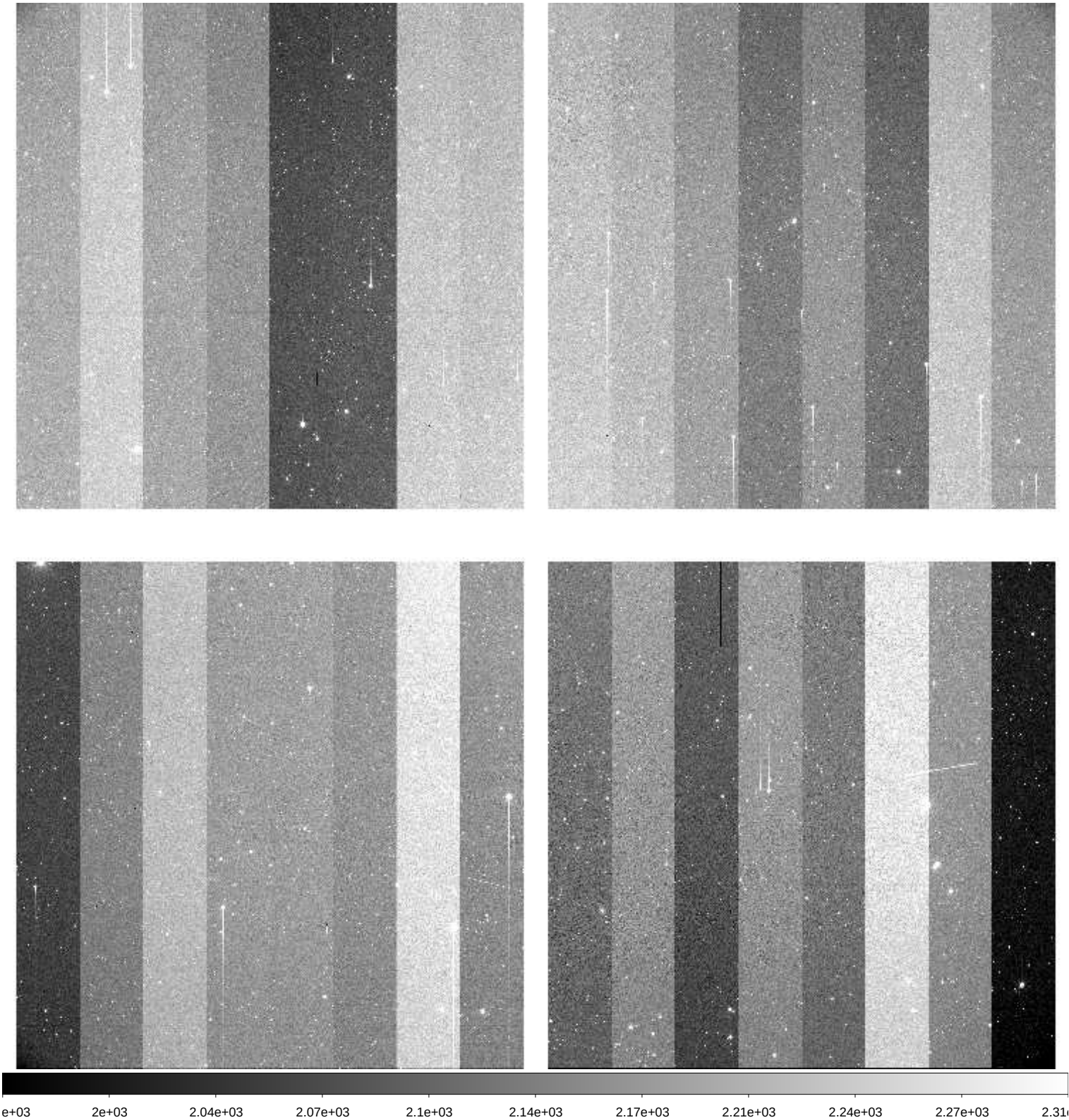
: -155.7

: —

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: 0

: 0.0



File Name : **kmta.20260815.034869.fits** # 206 / 333 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC240424seC-SS2608151516-uAGVc**

RA : 21:52:42.020

DEC : +02:04:08.00

Exposure Time : 60

Airmass : 1.24

Sidereal Time : 22:56:59

Filter ID : I

Observation Date : 2026-08-15T15:22:54

CCD Temperature : -273.15

ALT : 53.6

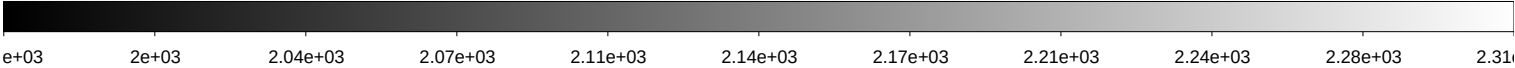
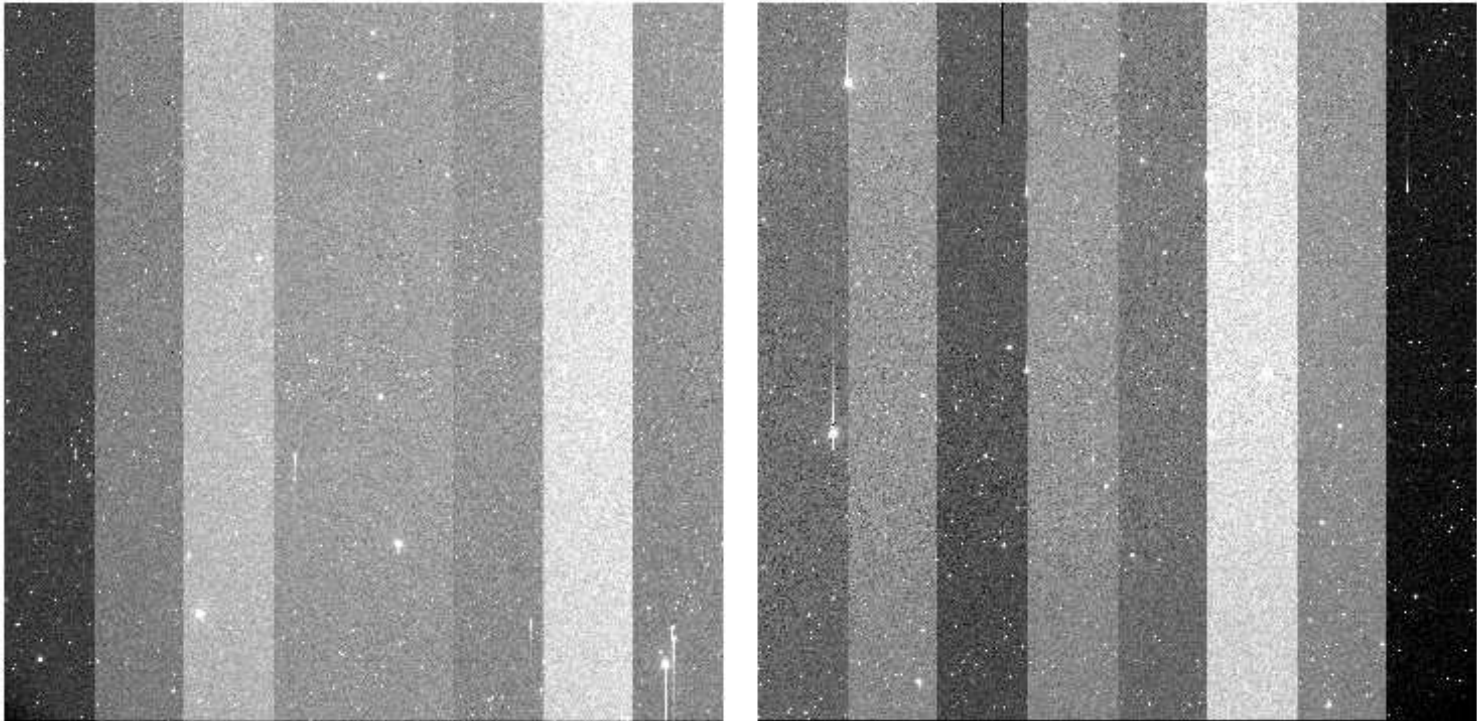
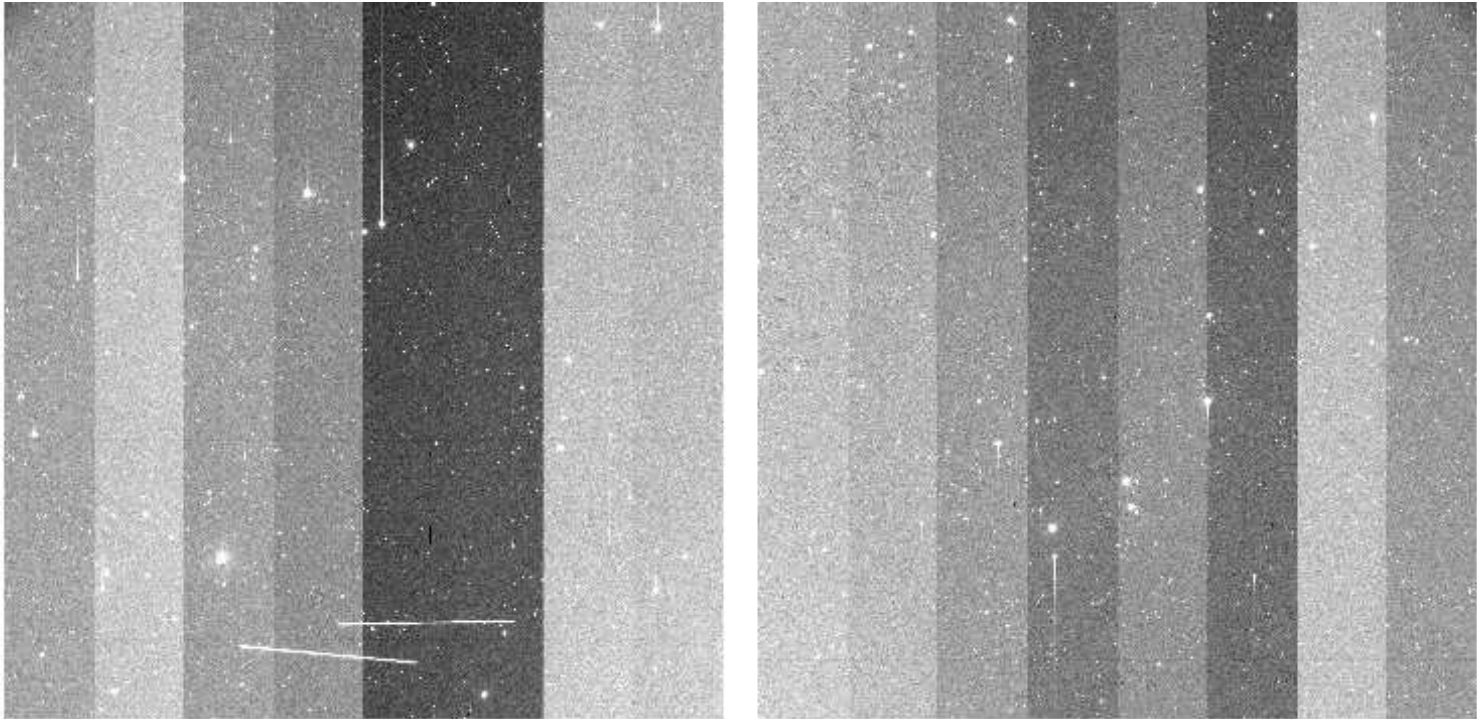
AZ : -153.6

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034870.fits

LSST

OBJECT

IC220509nwC-SS2608151516-ESAv1

22:13:49.010

+06:22:18.00

60

1.29

22:59:08

I

2026-08-15T15:25:03

-273.15

207 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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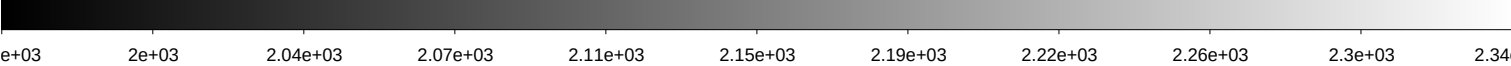
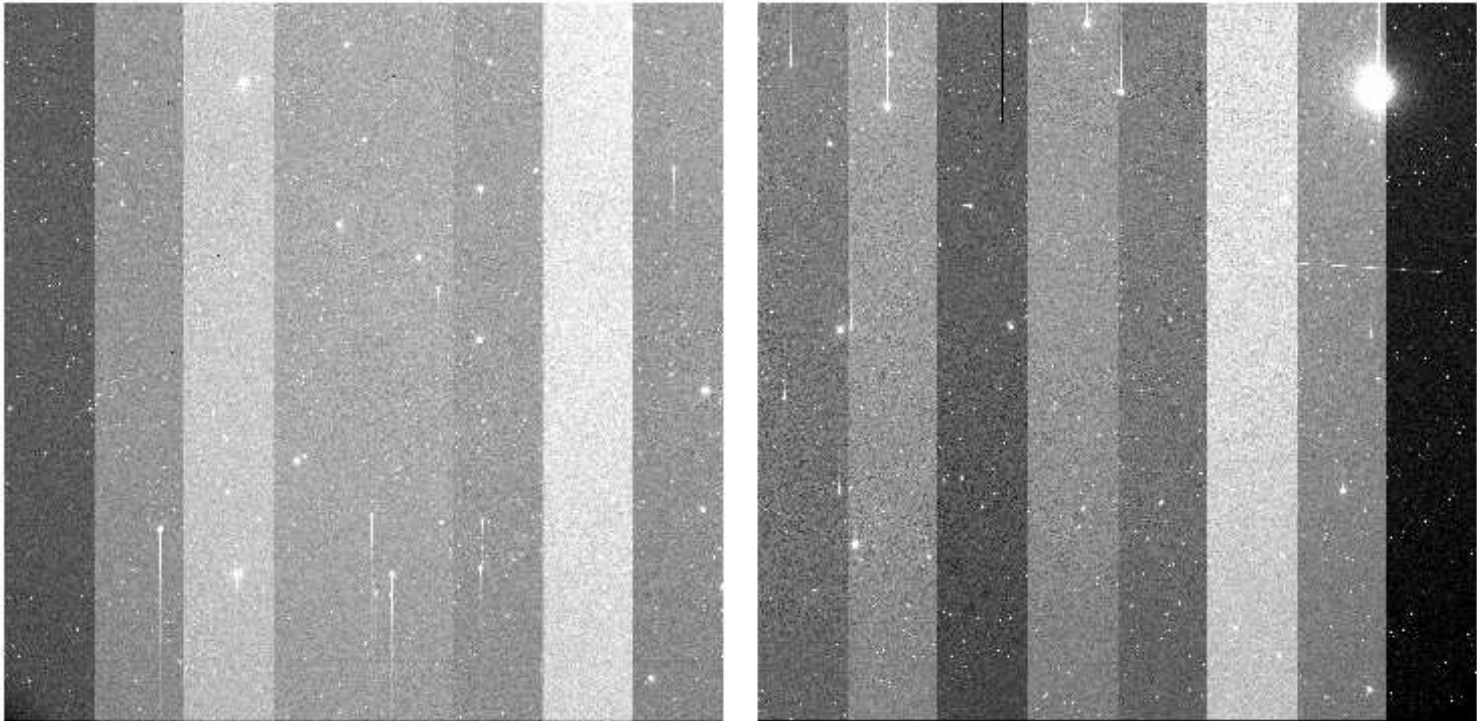
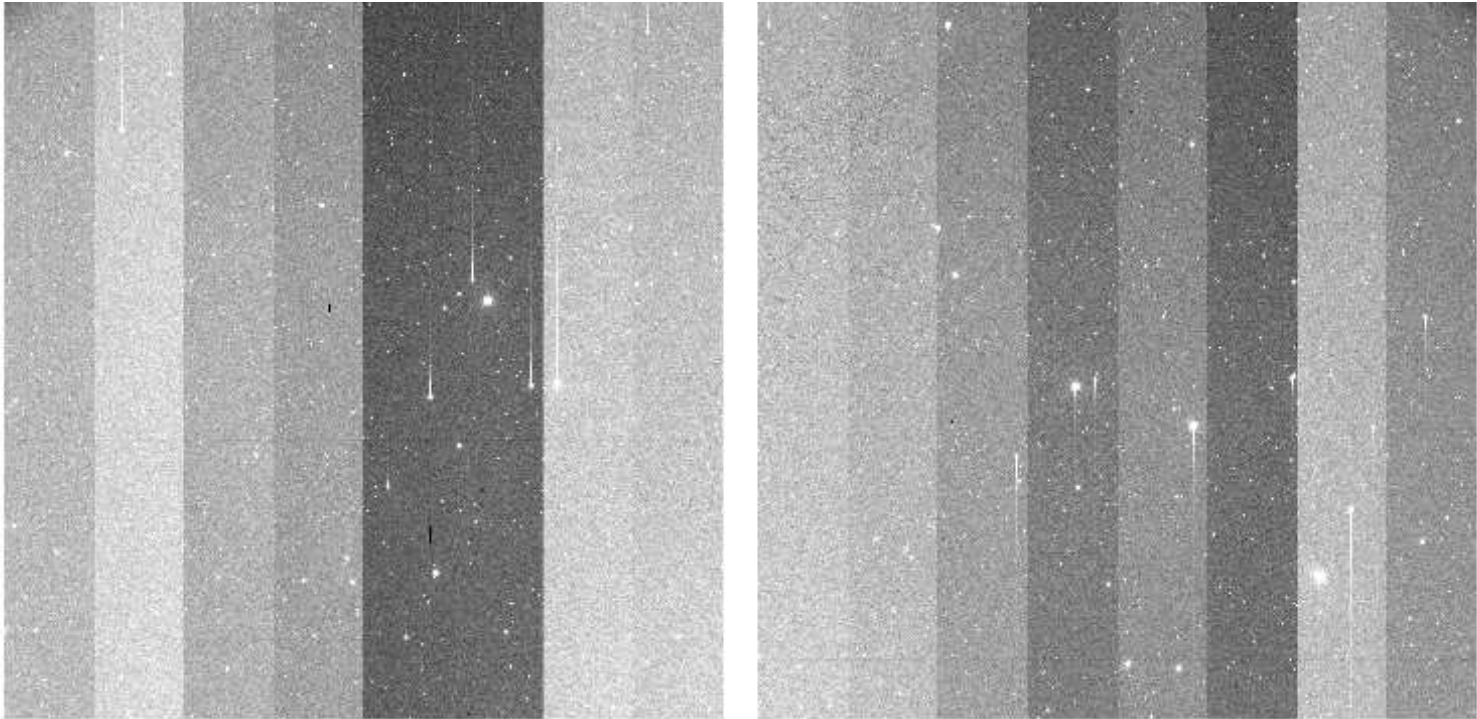
:

51.0

-163.2

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034871.fits

: LSST

: OBJECT

: IC190124C-SS2608151516-OnTob

: 20:29:35.980

: -32:10:47.80

: 60

: 1.17

: 23:01:48

: V

: 2026-08-15T15:27:30

: -273.15

208 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 58.5

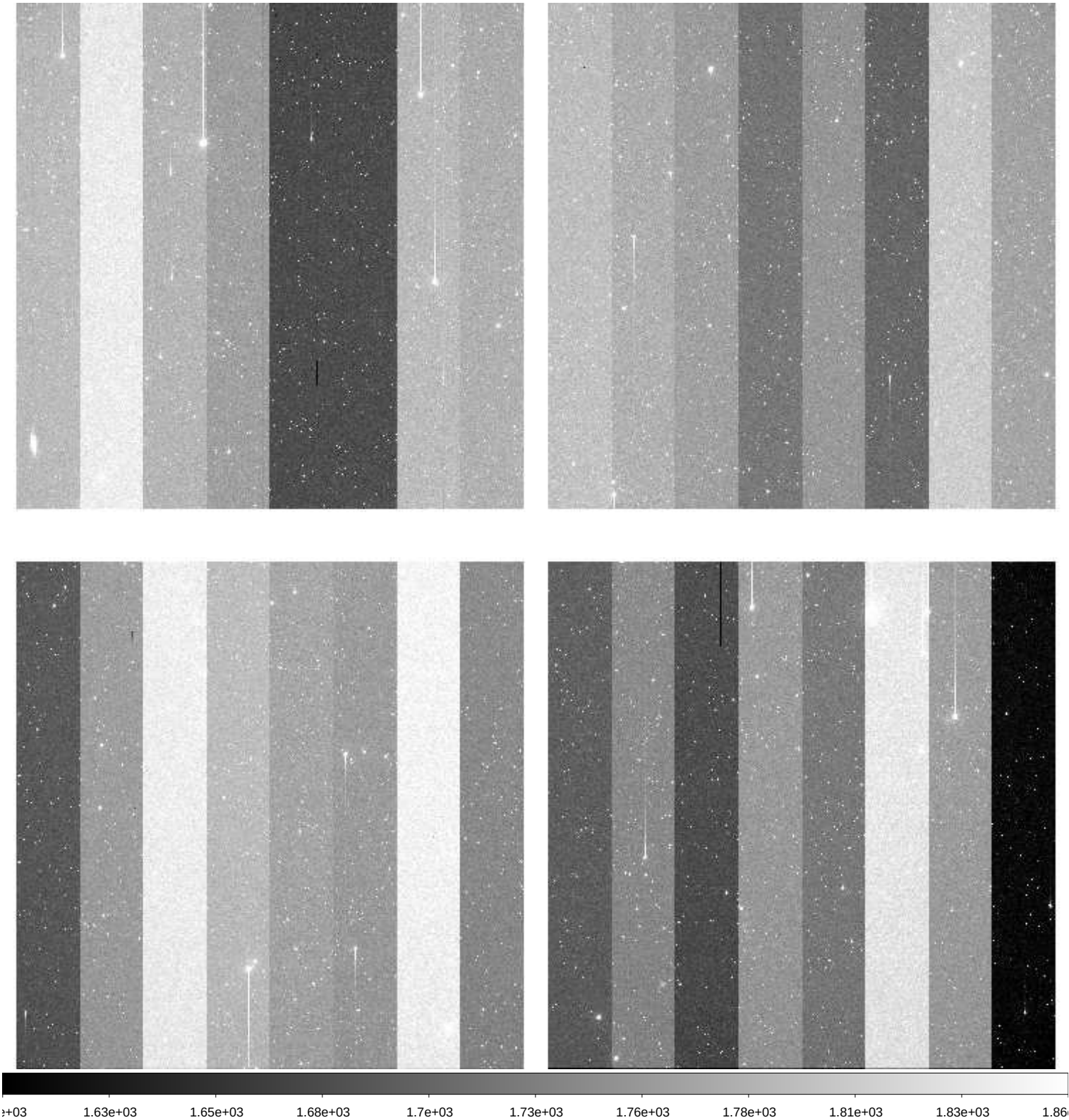
: -78.4

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034872.fits

: LSST

: OBJECT

: IC190124C-SS2608151516-PEklg

: 20:29:35.980

: -32:10:47.80

: 60

: 1.18

: 23:03:45

: I

: 2026-08-15T15:29:40

: -273.15

209 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 58.0

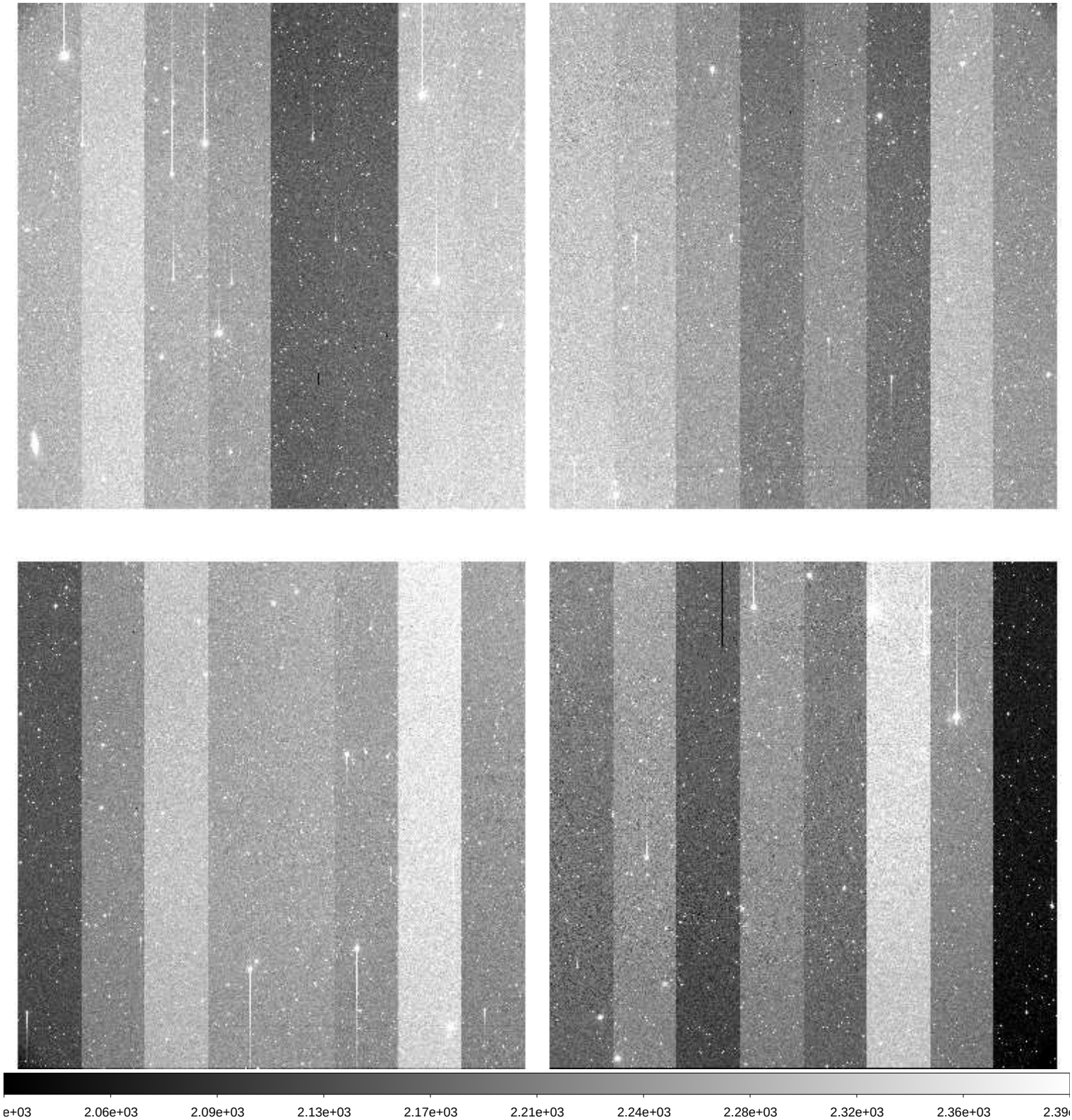
: -78.3

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034873.fits

LSST

OBJECT

IC220509swC-SS2608151516-TgiMy

22:13:49.020

+04:23:17.80

60

1.26

23:06:22

I

2026-08-15T15:32:02

-273.15

210 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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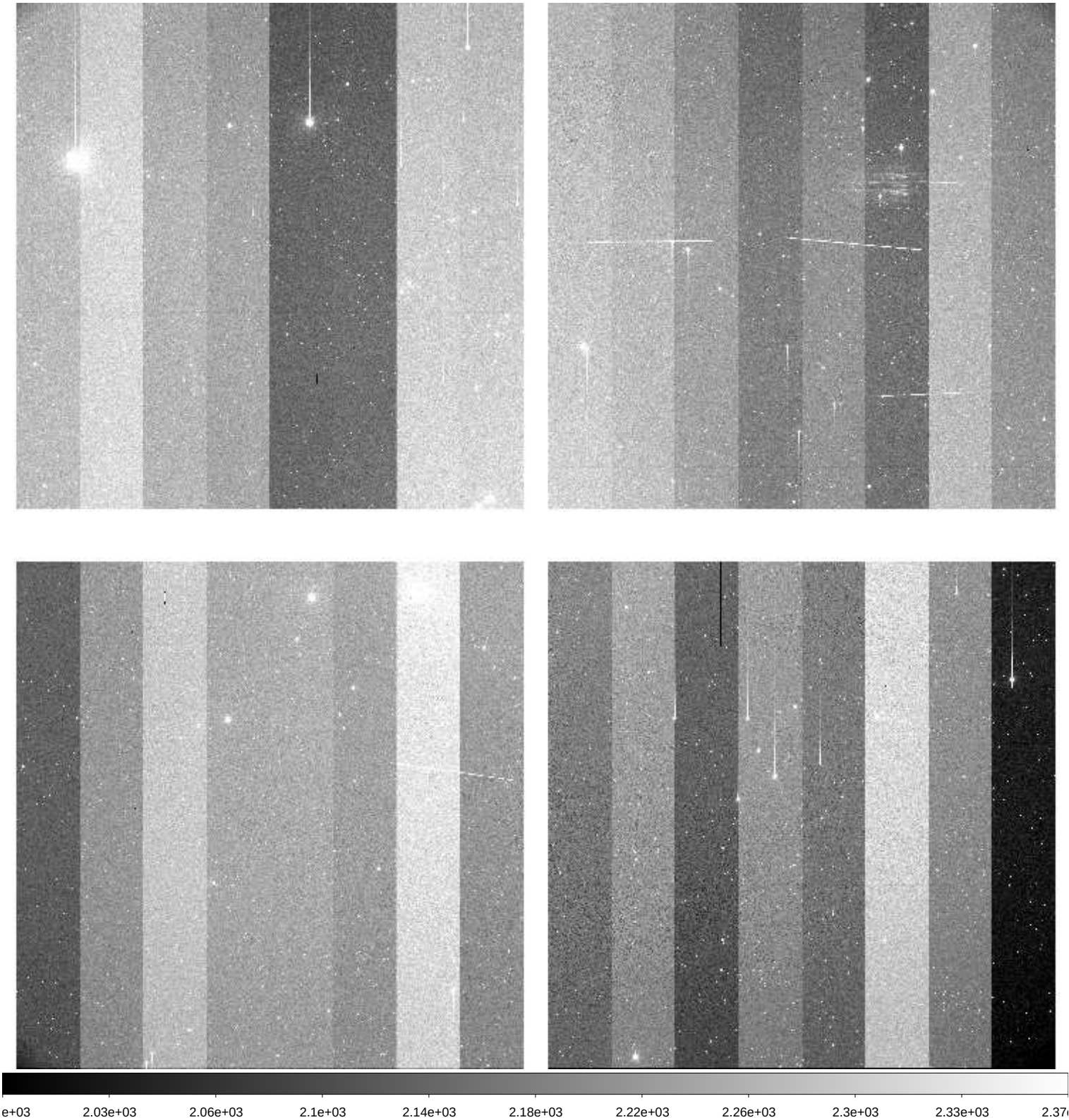
:

52.4

-159.5

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034874.fits

: LSST

: OBJECT

: IC220509neC-SS2608151516-URwxC

: 22:21:47.010

: +06:22:17.90

: 60

: 1.29

: 23:08:20

: —

: 2026-08-15T15:34:00

: -273.15

211 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 50.9

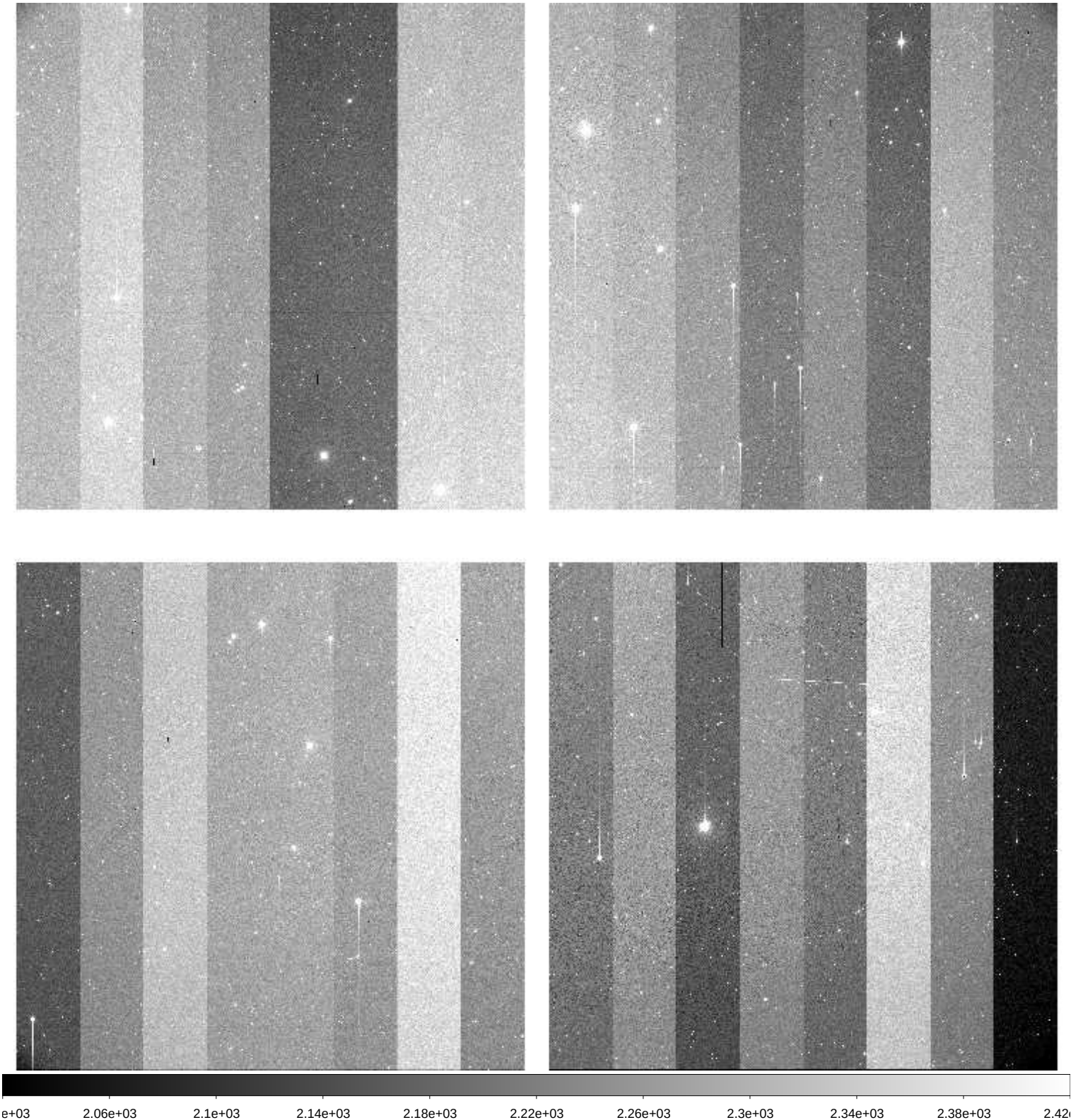
: -162.7

: I

: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034875.fits

LSST

OBJECT

IC220509seC-SS2608151516-HwgeQ

22:21:47.000

+04:23:17.80

60

1.26

23:10:17

I

2026-08-15T15:36:09

-273.15

212 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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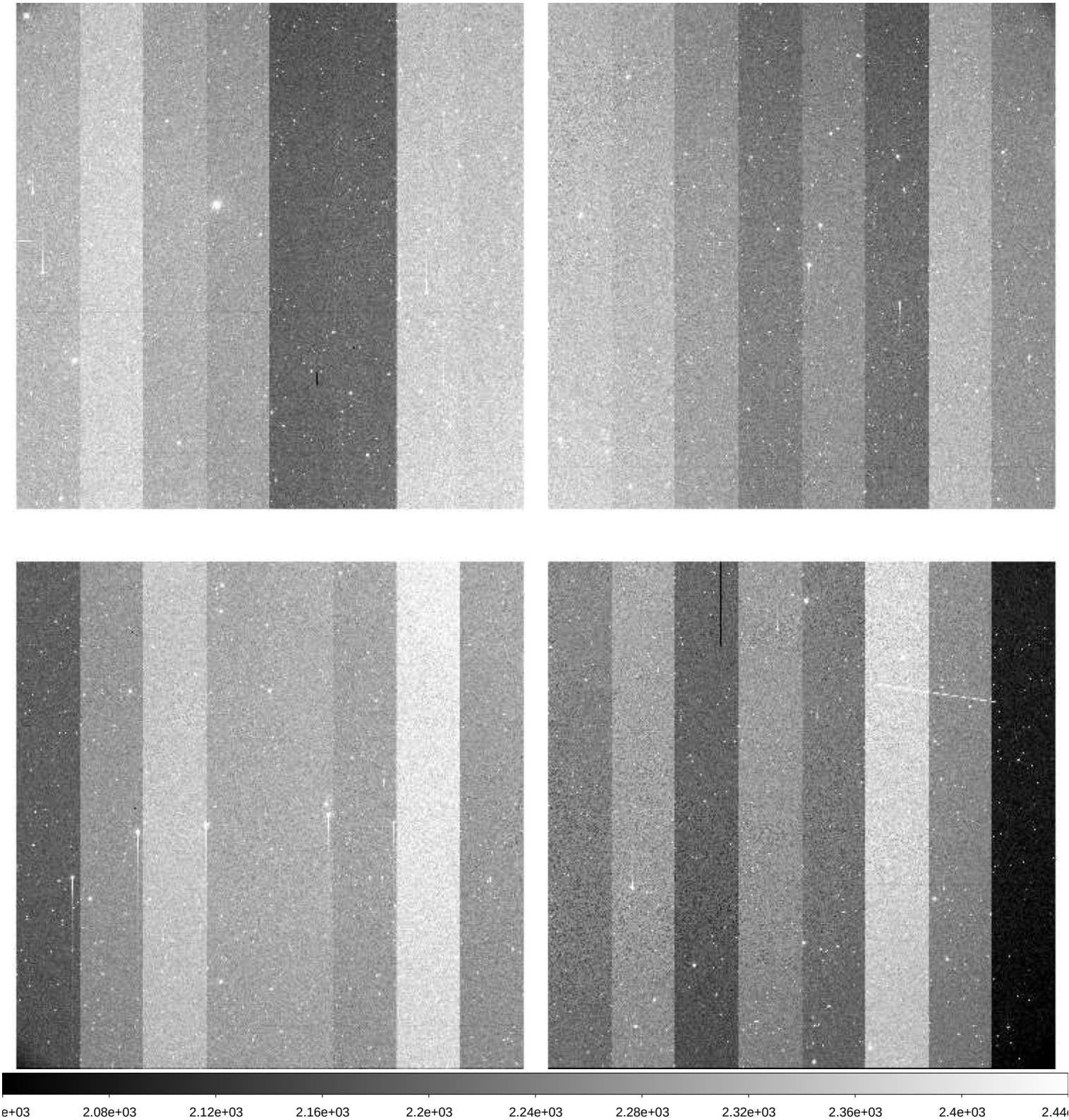
:

52.7

-161.1

0

0.0



File Name : **kmta.20260815.034876.fits** # 213 / 333 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC190619g1C-SS2608151516-vqhDX**

RA : 22:47:56.010

DEC : +11:10:47.70

Exposure Time : 60

Airmass : 1.36

Sidereal Time : 23:12:27

Filter ID : I

Observation Date : 2026-08-15T15:38:20

CCD Temperature : -273.15

ALT : 47.2

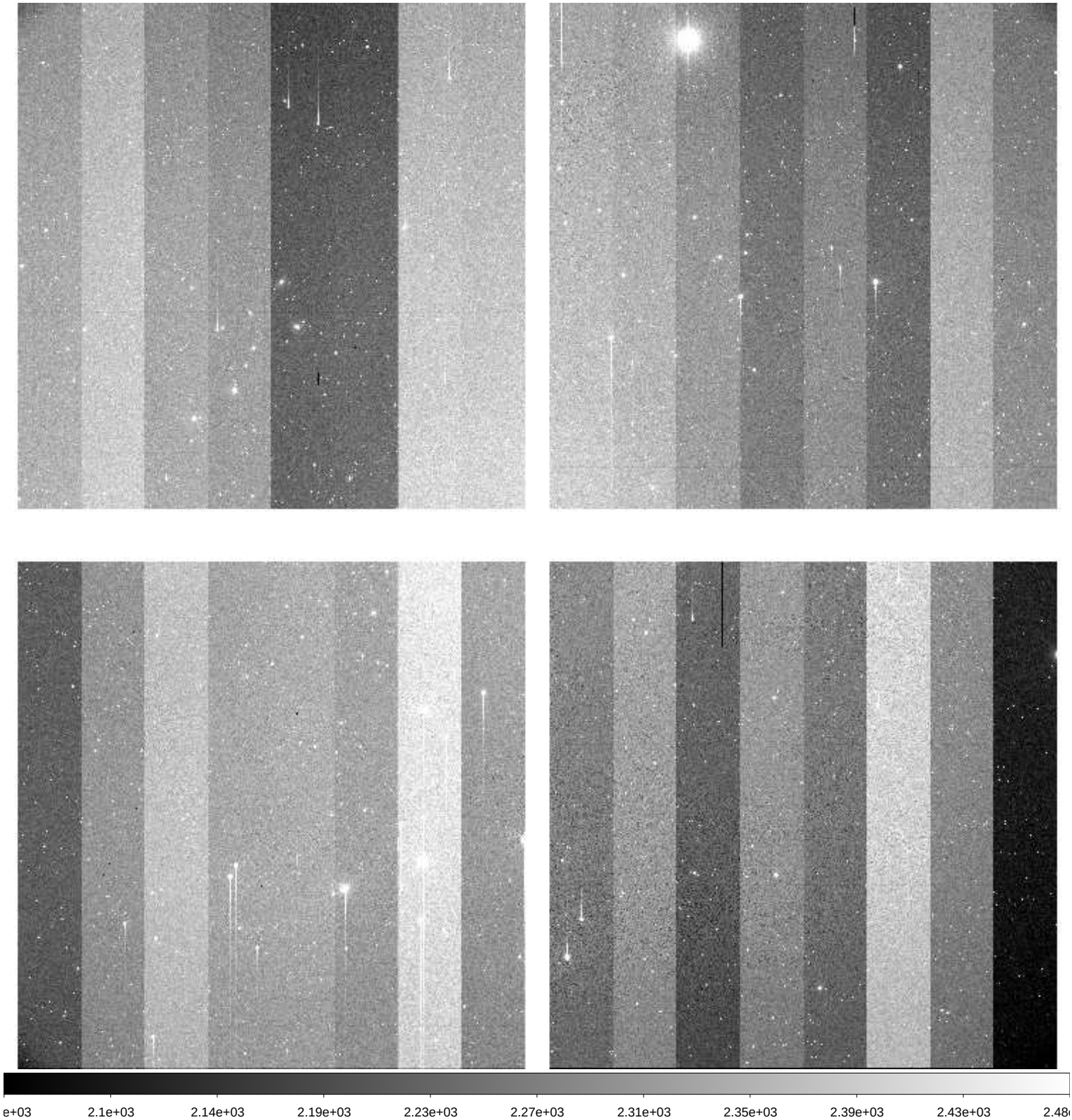
AZ : -172.3

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034877.fits

: LSST

: OBJECT

: IC171106_3C-SS2608151516-ycbrM

: 22:39:47.020

: +07:30:23.80

: 60

: 1.30

: 23:14:40

: V

: 2026-08-15T15:40:33

: -273.15

214 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 50.4

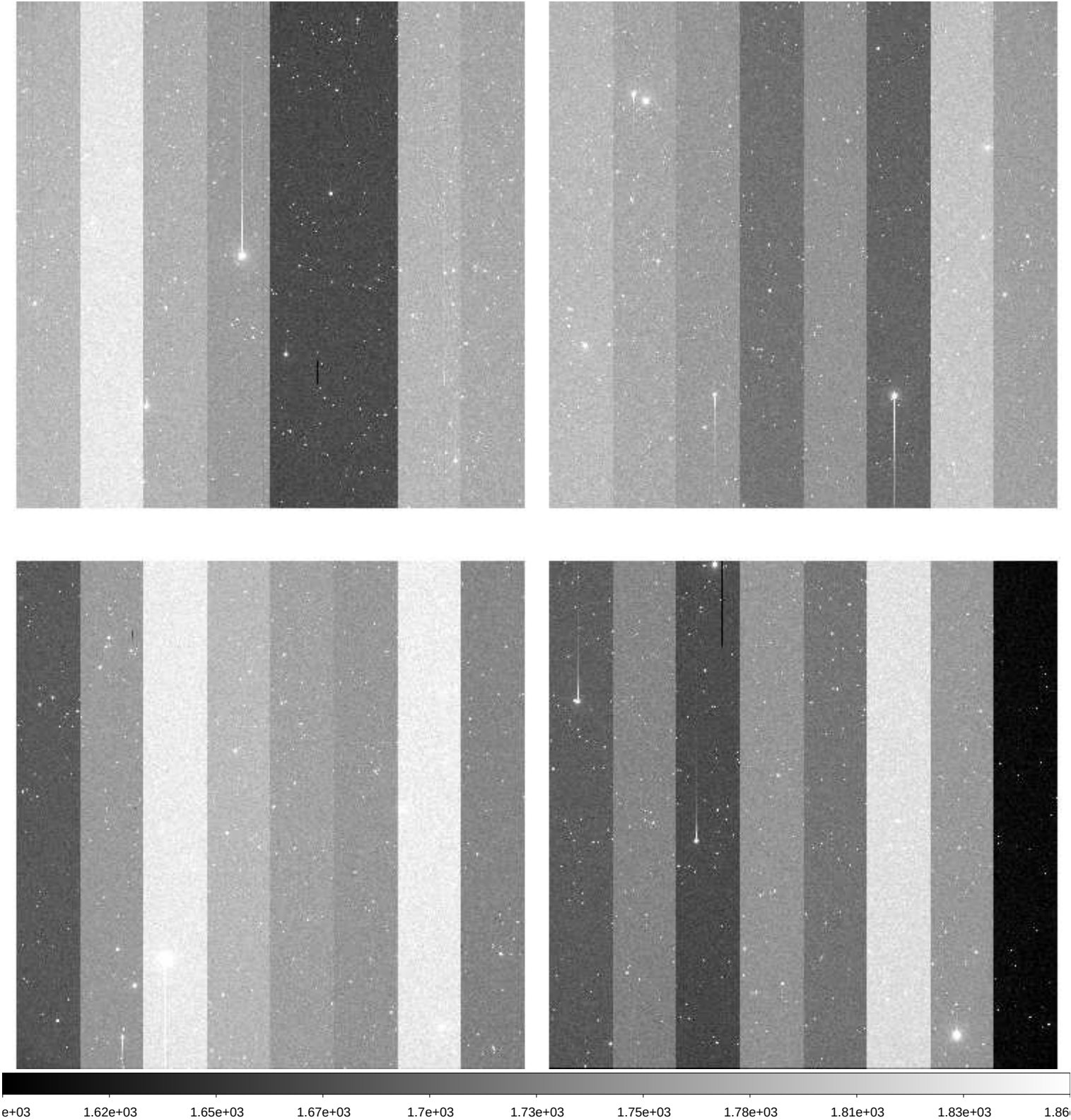
: -167.6

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034878.fits

: LSST

: OBJECT

: IC171106_3C-SS2608151516-yQFEv

: 22:39:47.020

: +07:30:23.90

: 60

: 1.30

: 23:16:51

: I

: 2026-08-15T15:42:43

: -273.15

215 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 50.3

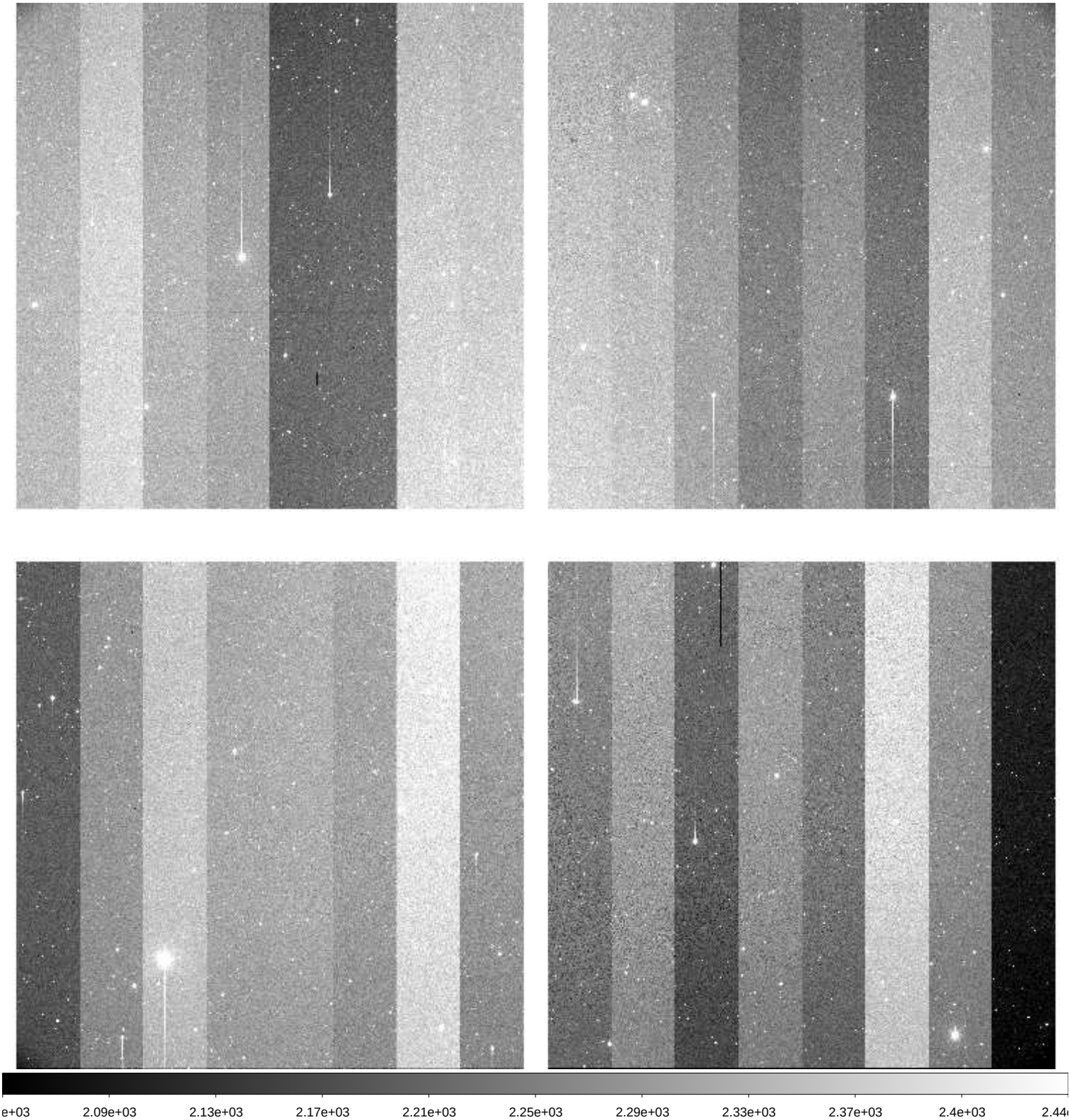
: -166.7

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: 0.0



File Name : kmta.20260815.034879.fits # 216 / 333 #

Project ID : LSST

Image Type : OBJECT

Object Name : IC171106_1C-SS2608151516-OcJxM

RA : 22:40:00.010

DEC : +07:23:59.90

Exposure Time : 60

Airmass : 1.30

Sidereal Time : 23:19:01

Filter ID : V

Observation Date : 2026-08-15T15:44:52

CCD Temperature : -273.15

ALT : 50.3

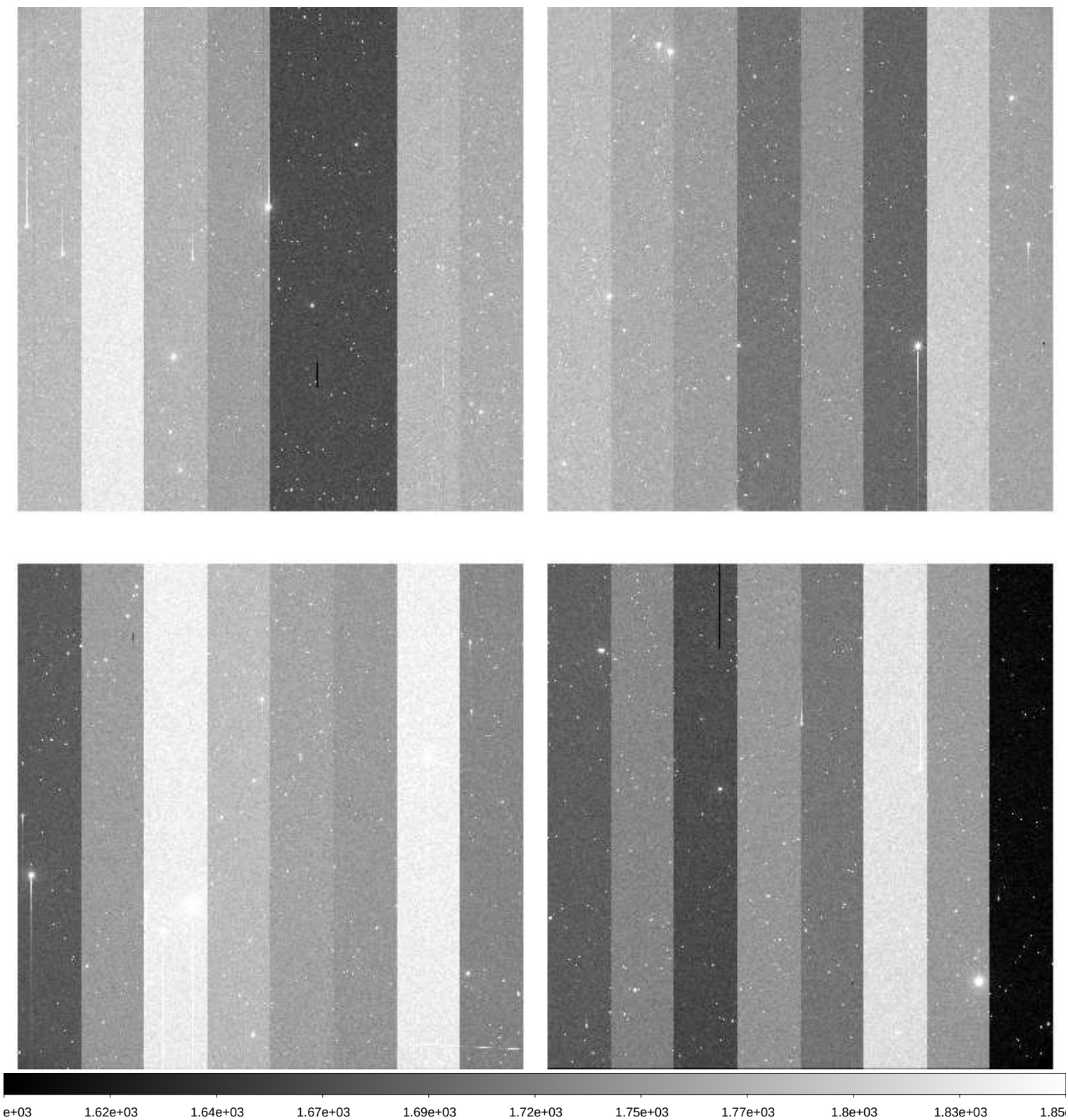
AZ : -166.0

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



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

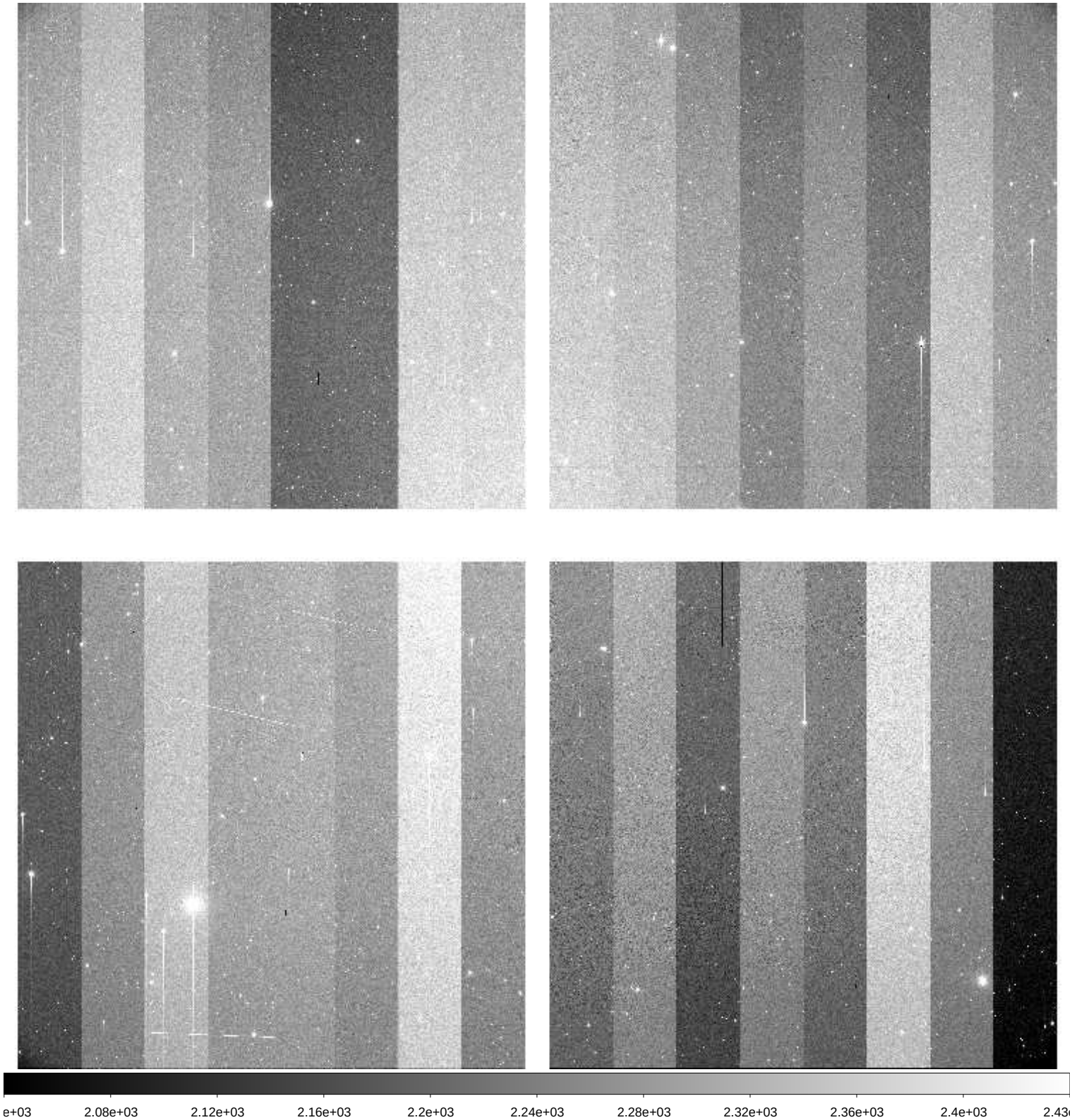
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kmta.20260815.034880.fits
LSST
OBJECT
IC171106_1C-SS2608151516-egxoo
22:40:00.010
+07:23:59.90
60
1.30
23:21:11
I
2026-08-15T15:47:02
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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50.2
-165.2
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0.0



File Name : **kmta.20260815.034881.fits** # 218 / 333 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC171106_2C-SS2608151516-COaSZ**

RA : 22:40:13.010

DEC : +07:17:35.90

Exposure Time : 60

Airmass : 1.30

Sidereal Time : 23:23:20

Filter ID : V

Observation Date : 2026-08-15T15:49:10

CCD Temperature : -273.15

ALT : 50.2

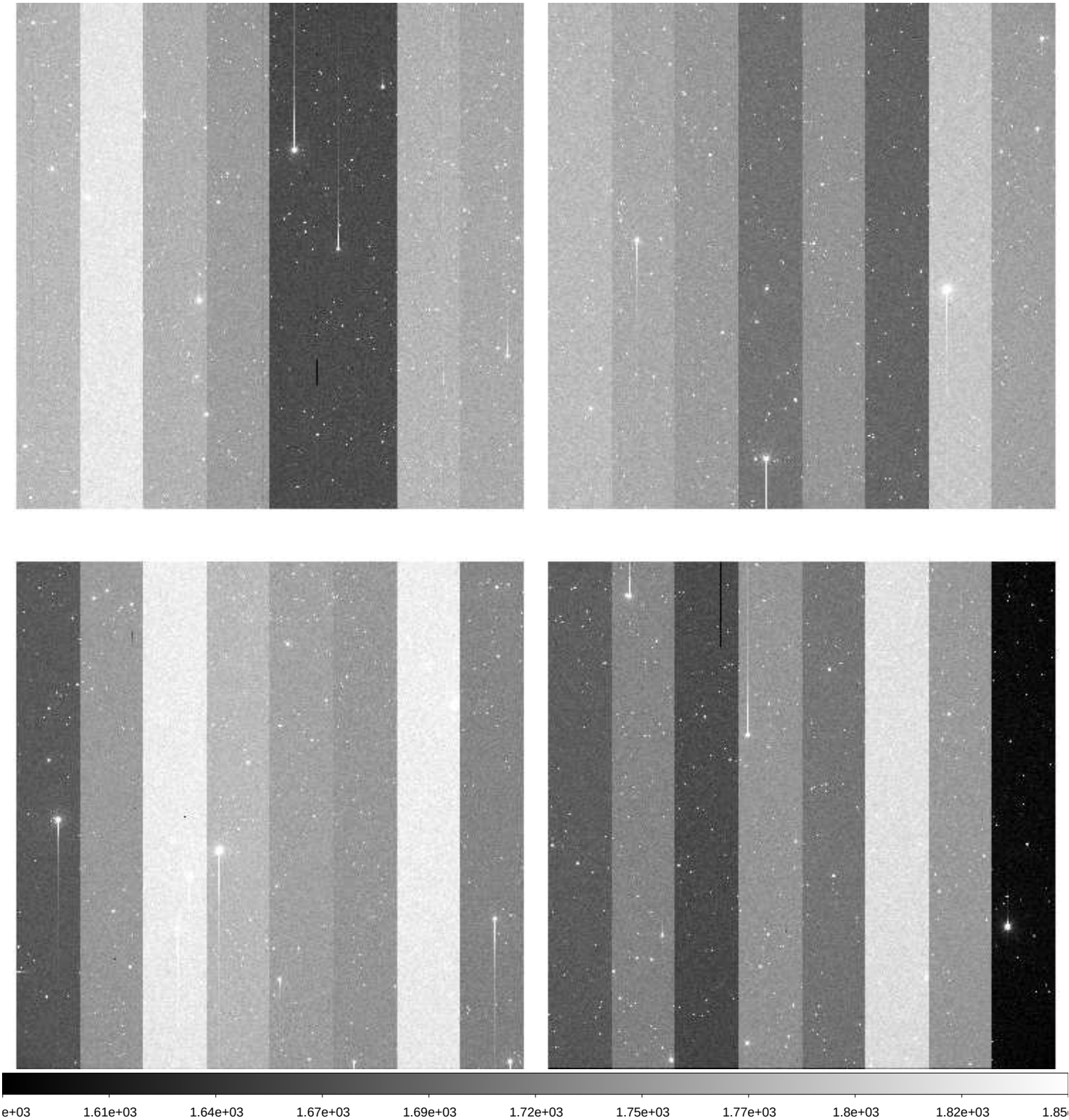
AZ : -164.4

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034882.fits

: LSST

: OBJECT

: IC171106_2C-SS2608151516-QdjoE

: 22:40:13.010

: +07:17:35.80

: 60

: 1.30

: 23:25:28

: I

: 2026-08-15T15:51:19

: -273.15

219 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 50.1

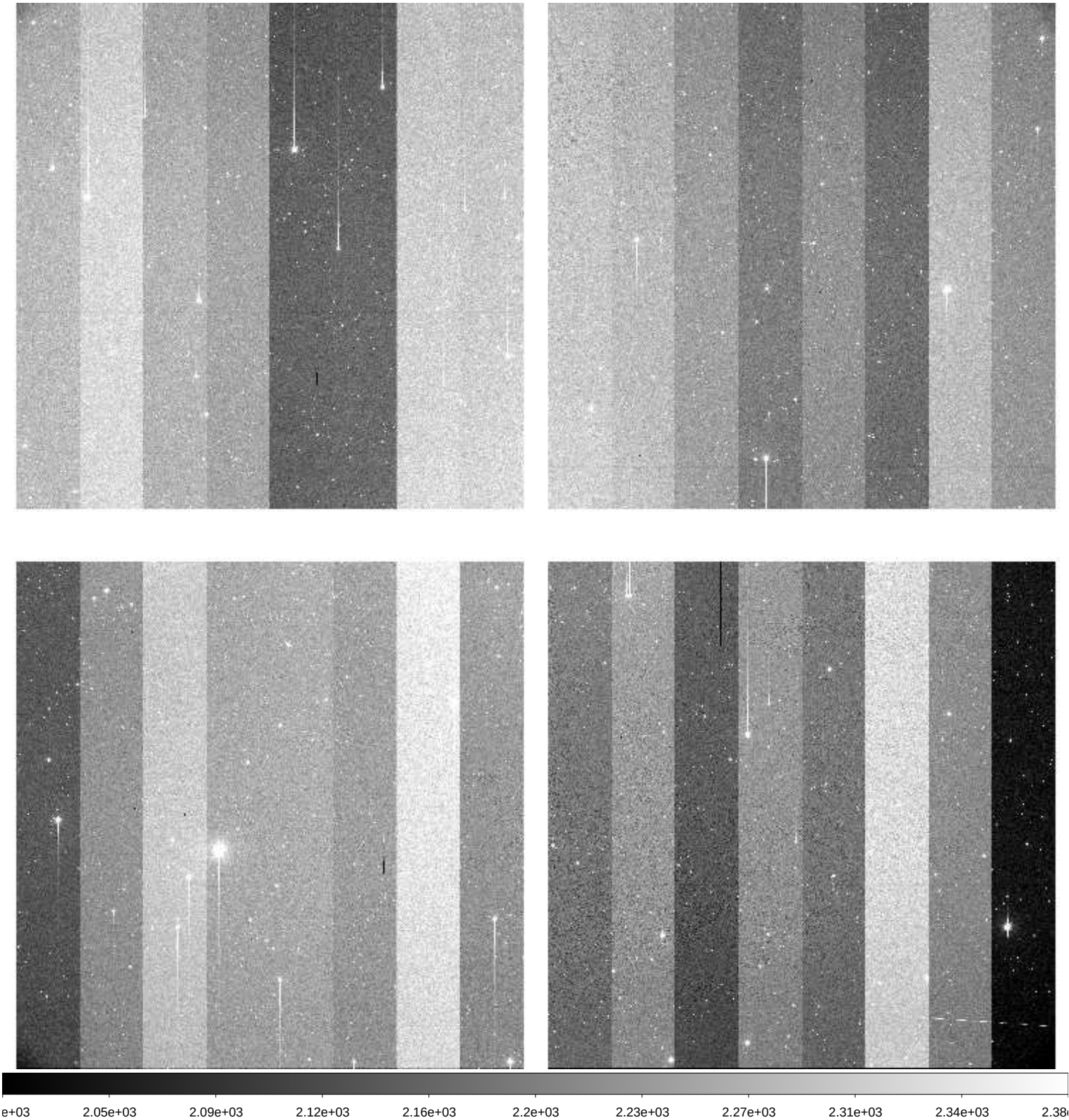
: -163.6

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: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034883.fits

LSST

OBJECT

IC190619g2C-SS2608151516-PnAyb

22:47:56.020

+09:10:48.00

60

1.33

23:27:38

I

2026-08-15T15:53:27

-273.15

220 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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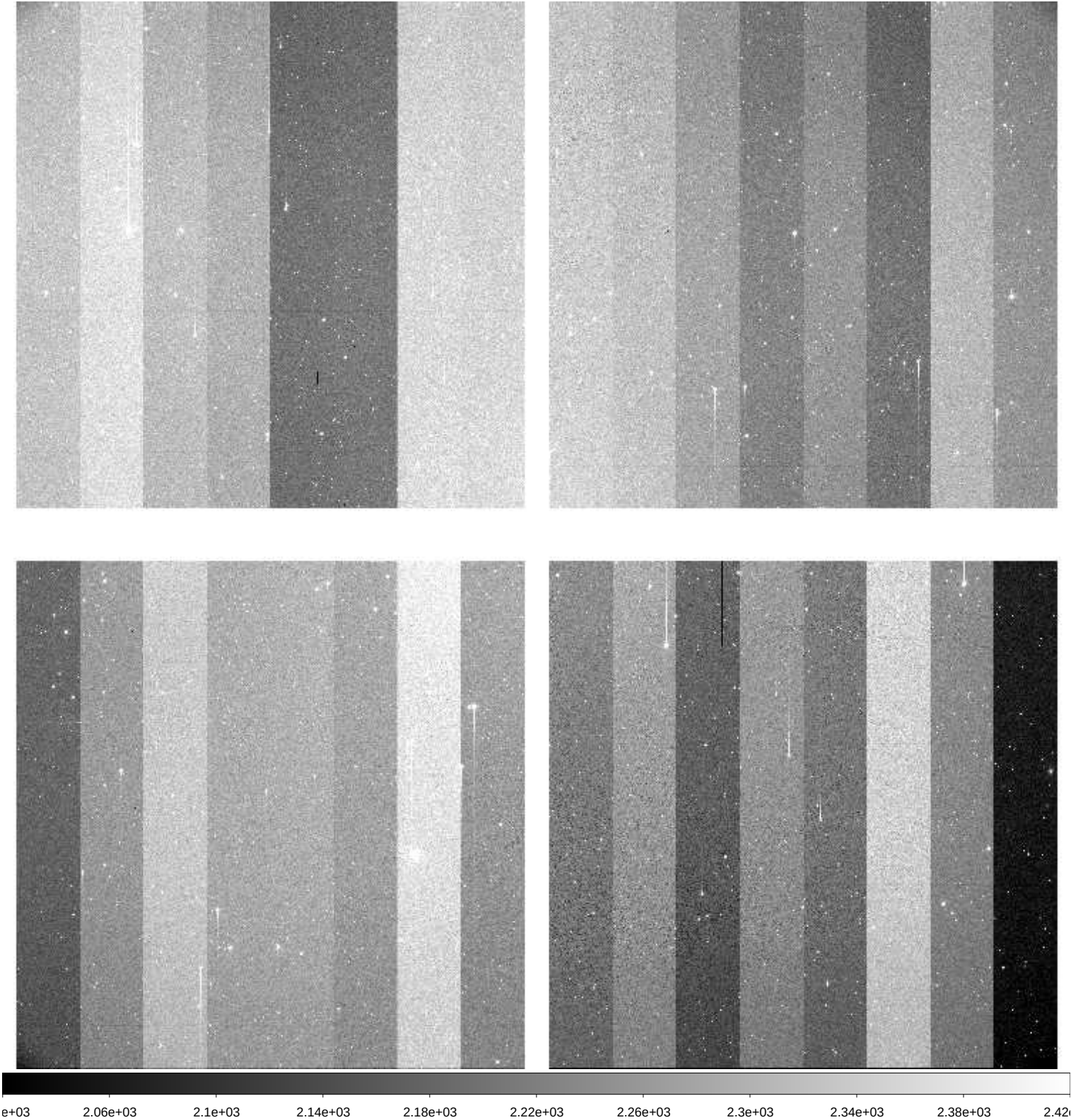
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48.6

-166.3

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034884.fits

LSST

OBJECT

IC190619g4C-SS2608151516-QeHle

22:55:56.020

+11:10:47.90

60

1.37

23:29:47

I

2026-08-15T15:55:37

-273.15

221 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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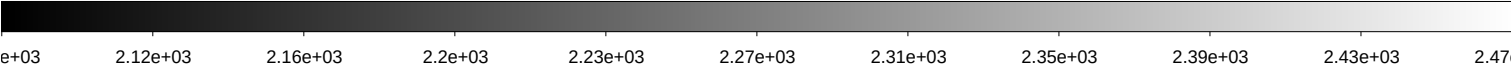
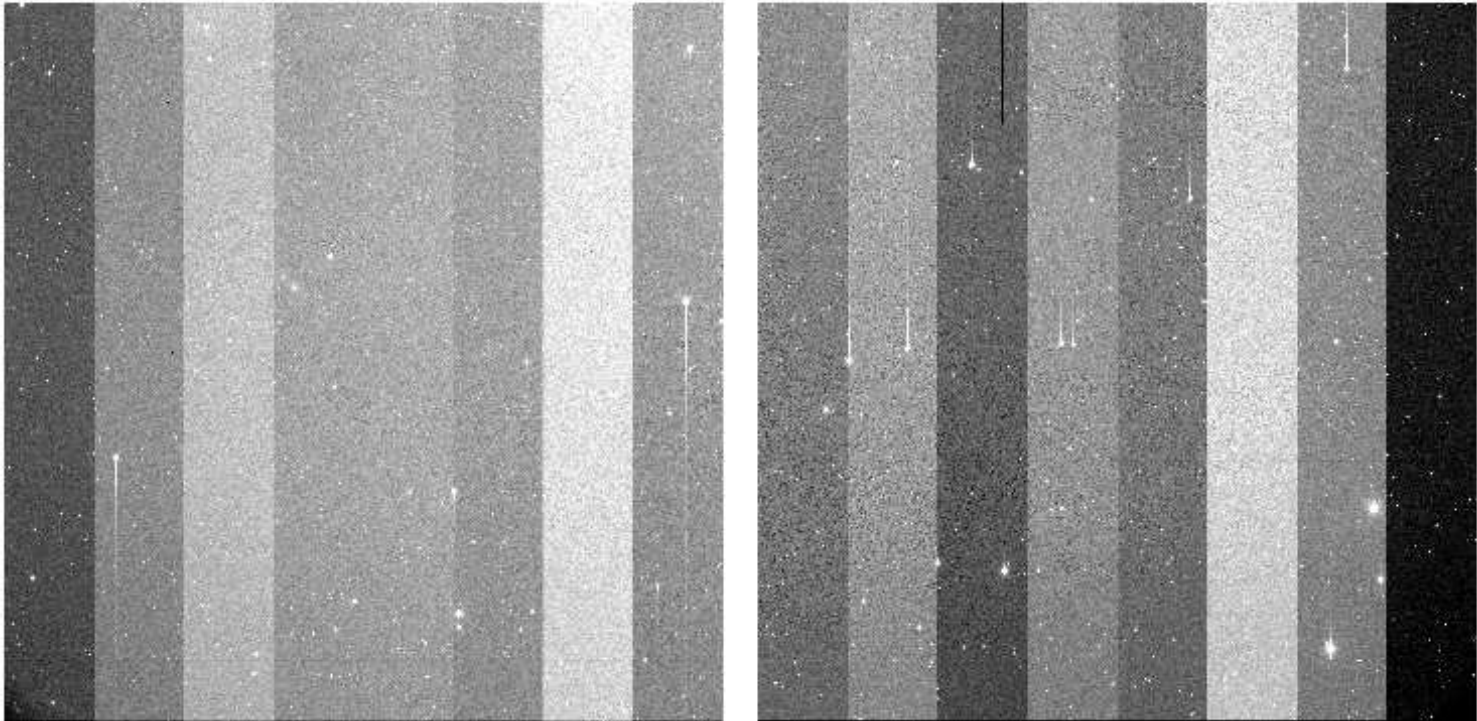
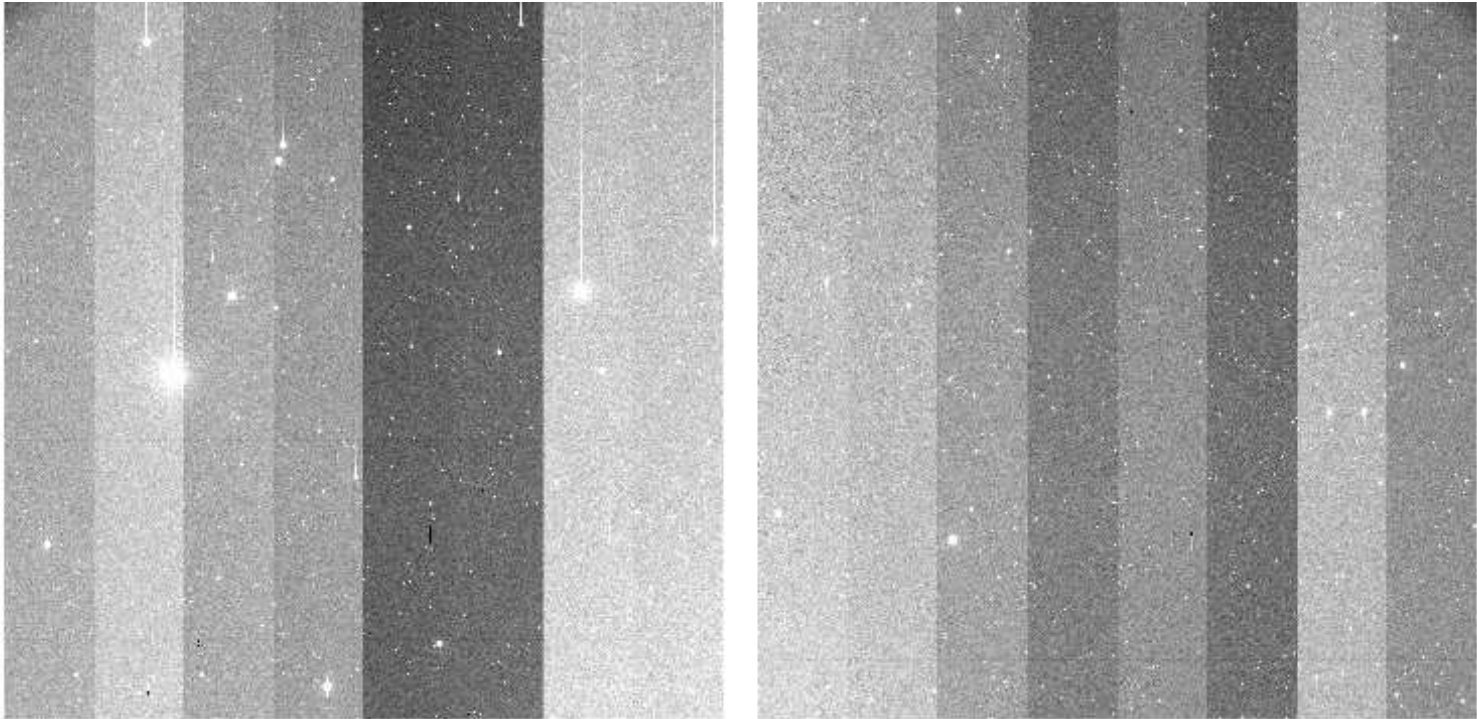
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46.9

-168.9

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034885.fits

: LSST

: OBJECT

: IC190619g3C-SS2608151516-spuKw

: 22:55:56.010

: +09:10:47.90

: 60

: 1.33

: 23:31:56

: I

: 2026-08-15T15:57:46

: -273.15

222 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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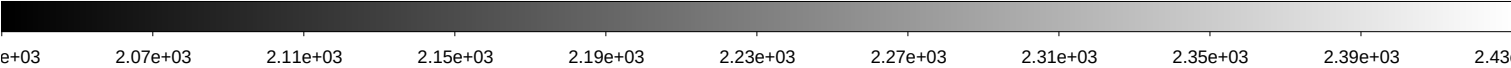
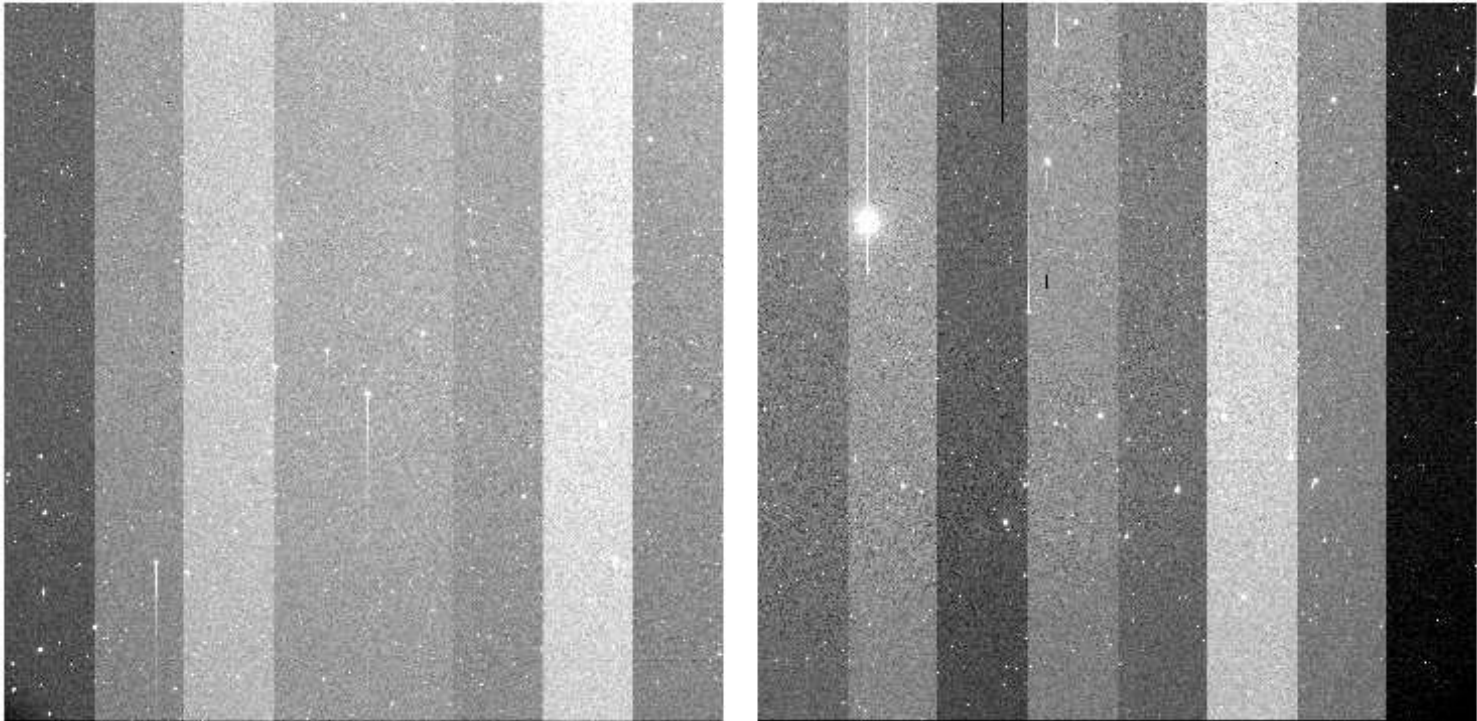
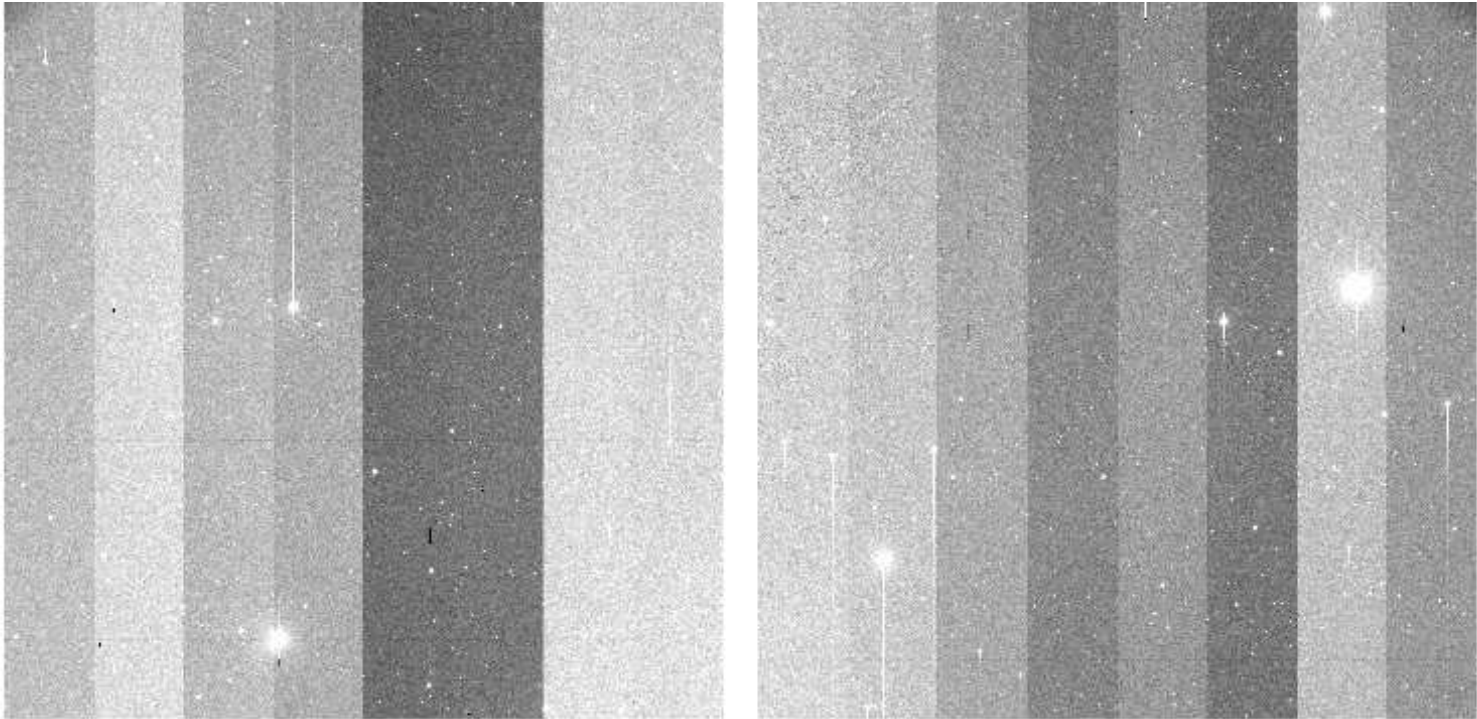
:

48.7

-167.6

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034886.fits

: LSST

: OBJECT

: IC190619g5C-SS2608151516-rfohl

: 23:03:56.010

: +11:10:47.80

: 60

: 1.37

: 23:34:07

: I

: 2026-08-15T15:59:43

: -273.15

223 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 47.0

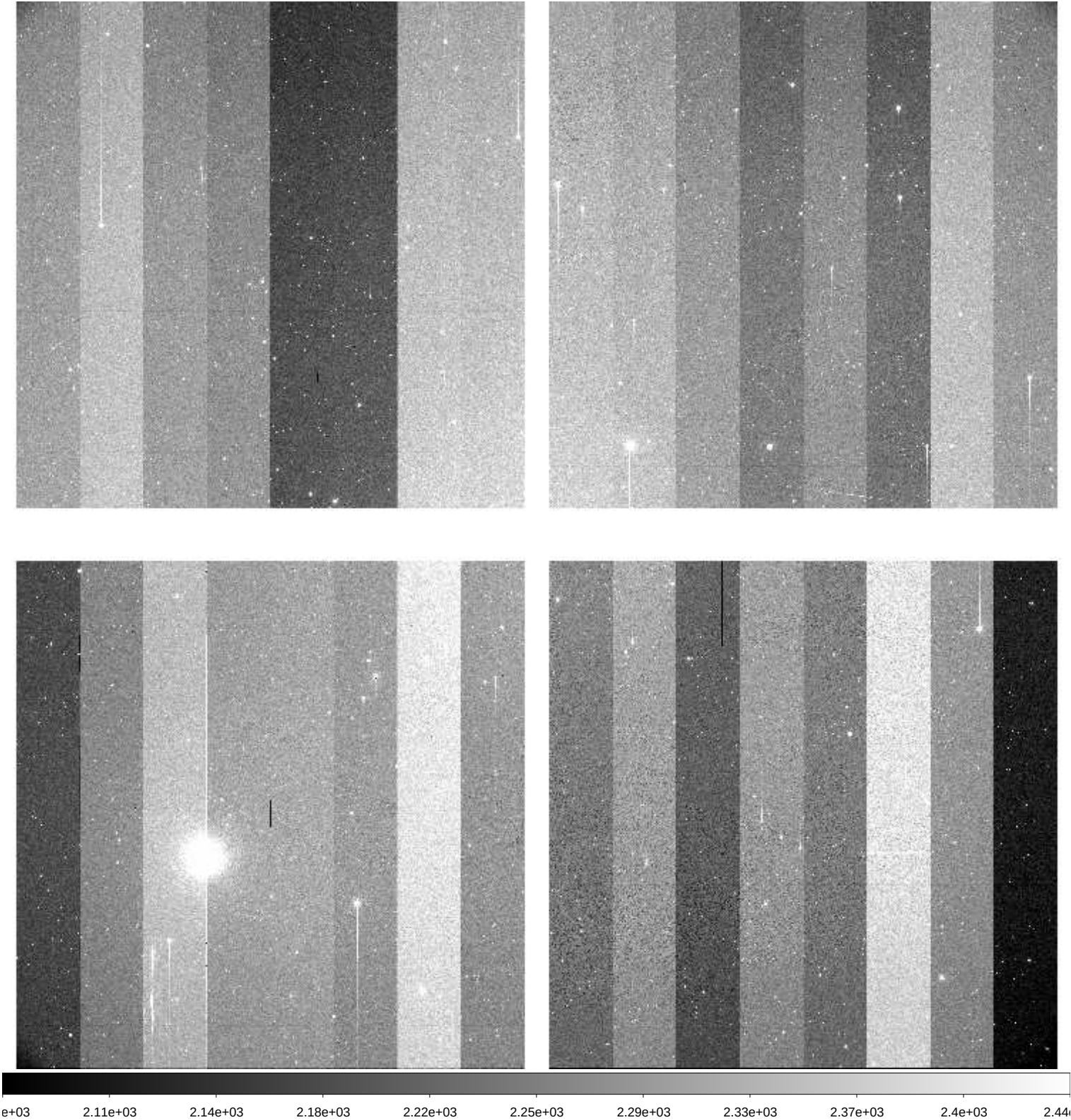
: -170.2

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034887.fits

: LSST

: OBJECT

: IC220424wC-SS2608151516-bxAfL

: 23:00:26.010

: +08:52:47.90

: 60

: 1.32

: 23:36:04

: I

: 2026-08-15T16:01:53

: -273.15

224 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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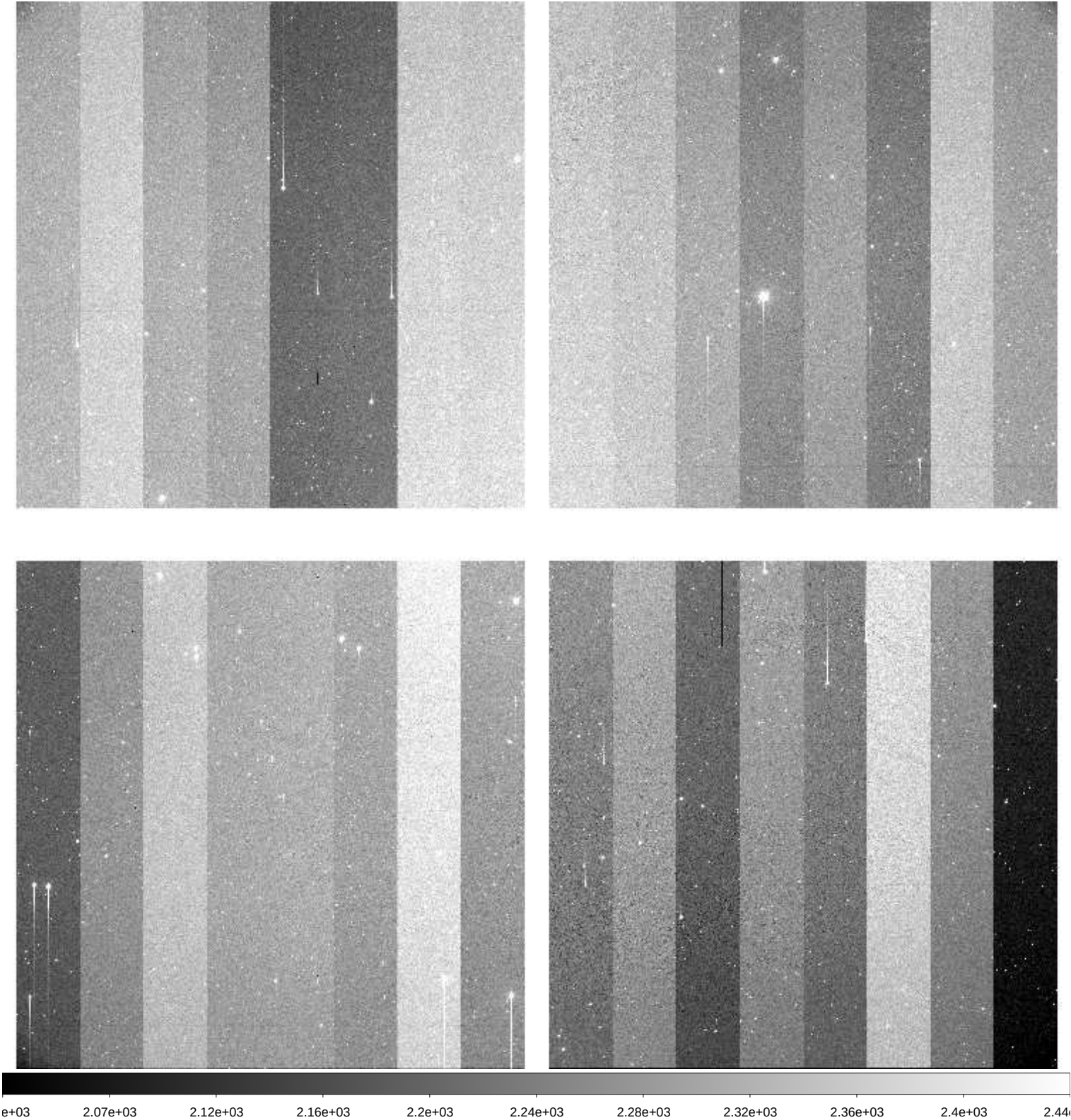
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49.1

-167.7

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034888.fits

LSST

OBJECT

IC190619g6C-SS2608151516-WDzps

23:03:56.010

+09:10:47.90

60

1.33

23:38:14

R

2026-08-15T16:04:02

-273.15

225 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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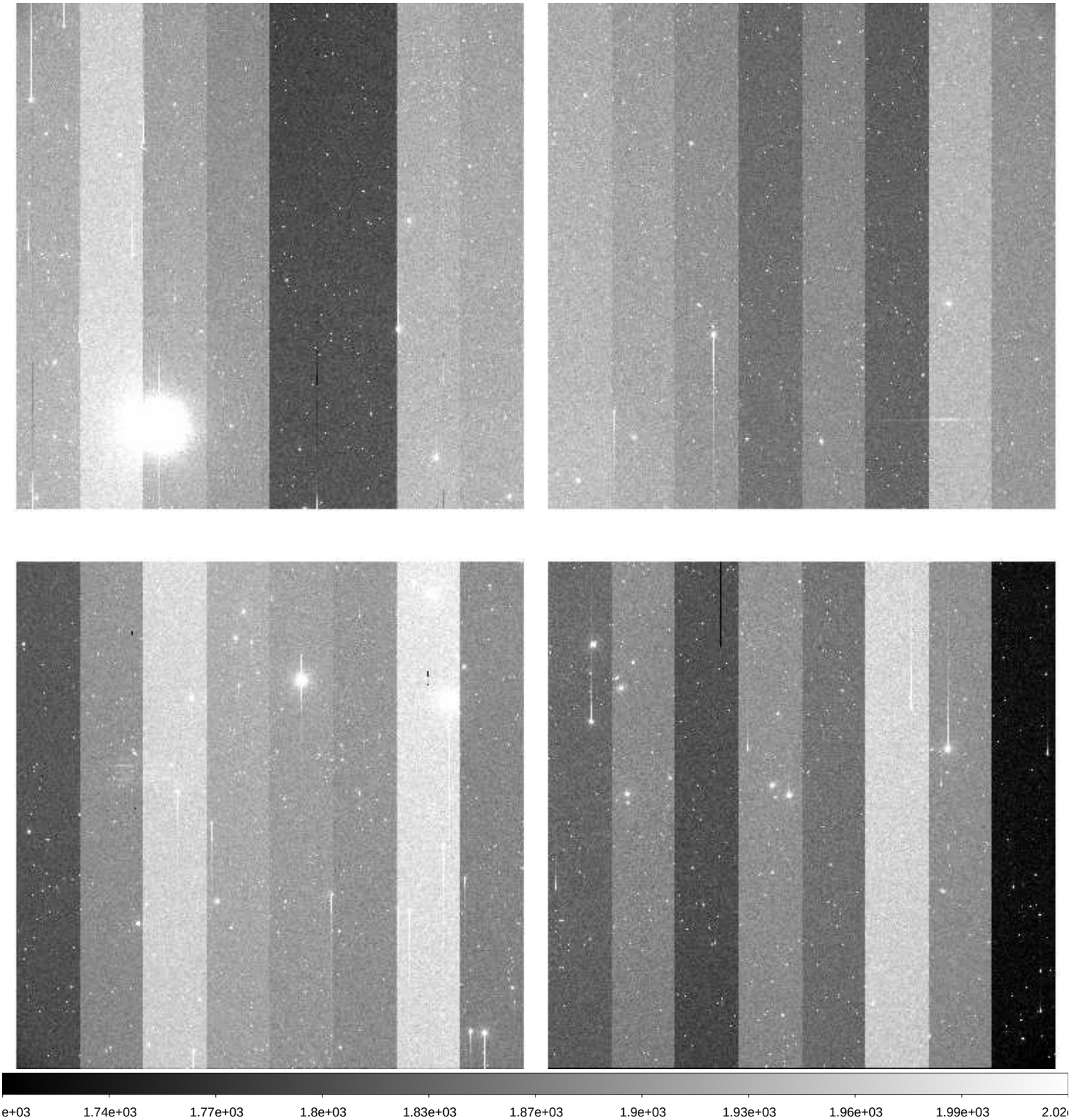
:

48.8

-168.3

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034889.fits

: LSST

: OBJECT

: IC190619g6C-SS2608151516-Uswta

: 23:03:56.020

: +09:10:46.90

: 60

: 1.33

: 23:40:23

: I

: 2026-08-15T16:06:11

: -273.15

226 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 48.7

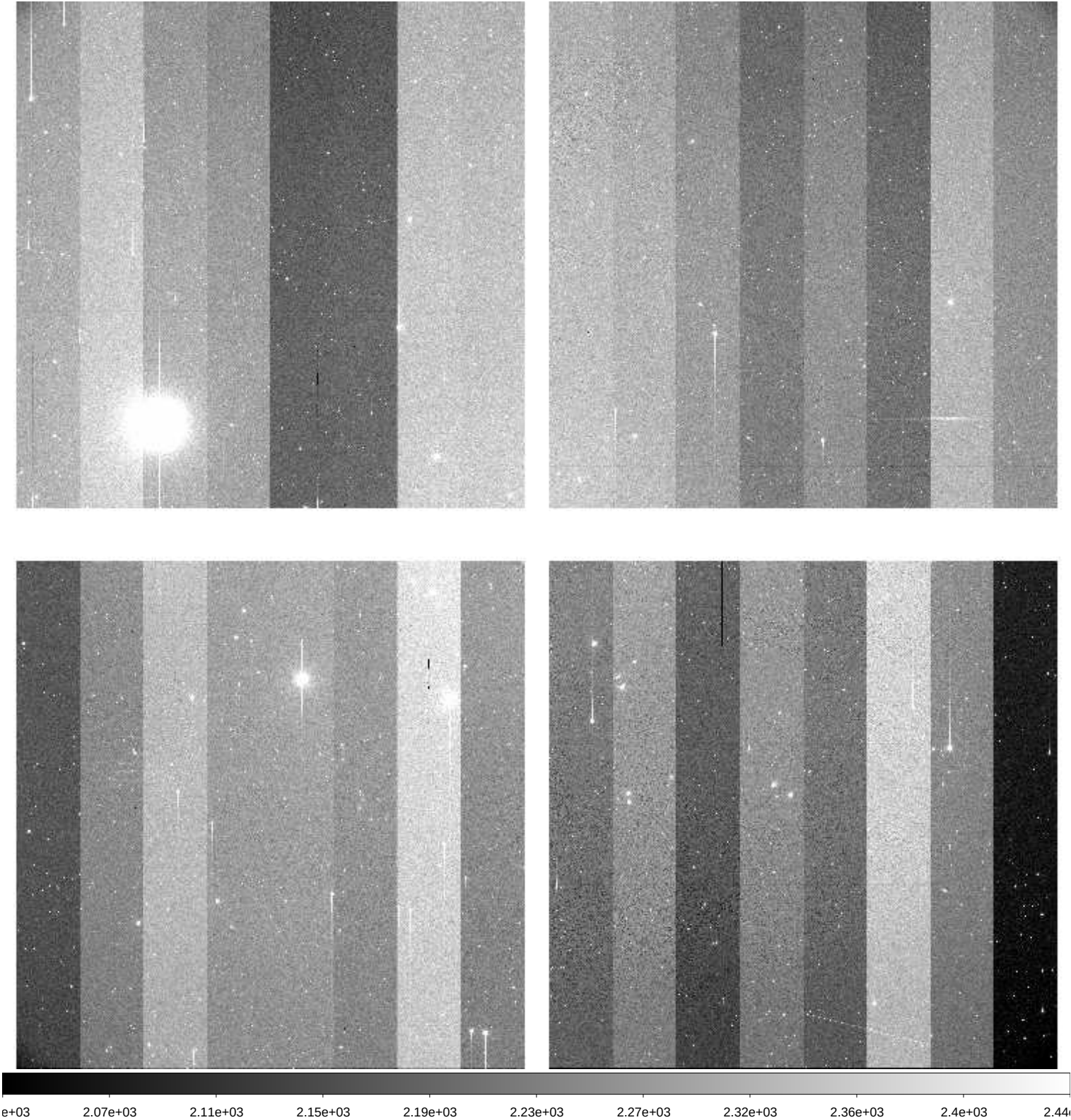
: -167.5

: —

: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034890.fits

: LSST

: OBJECT

: IC220424eC-SS2608151516-RJ RyD

: 23:08:27.020

: +08:52:48.00

: 60

: 1.32

: 23:42:33

: I

: 2026-08-15T16:08:21

: -273.15

227 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 49.1

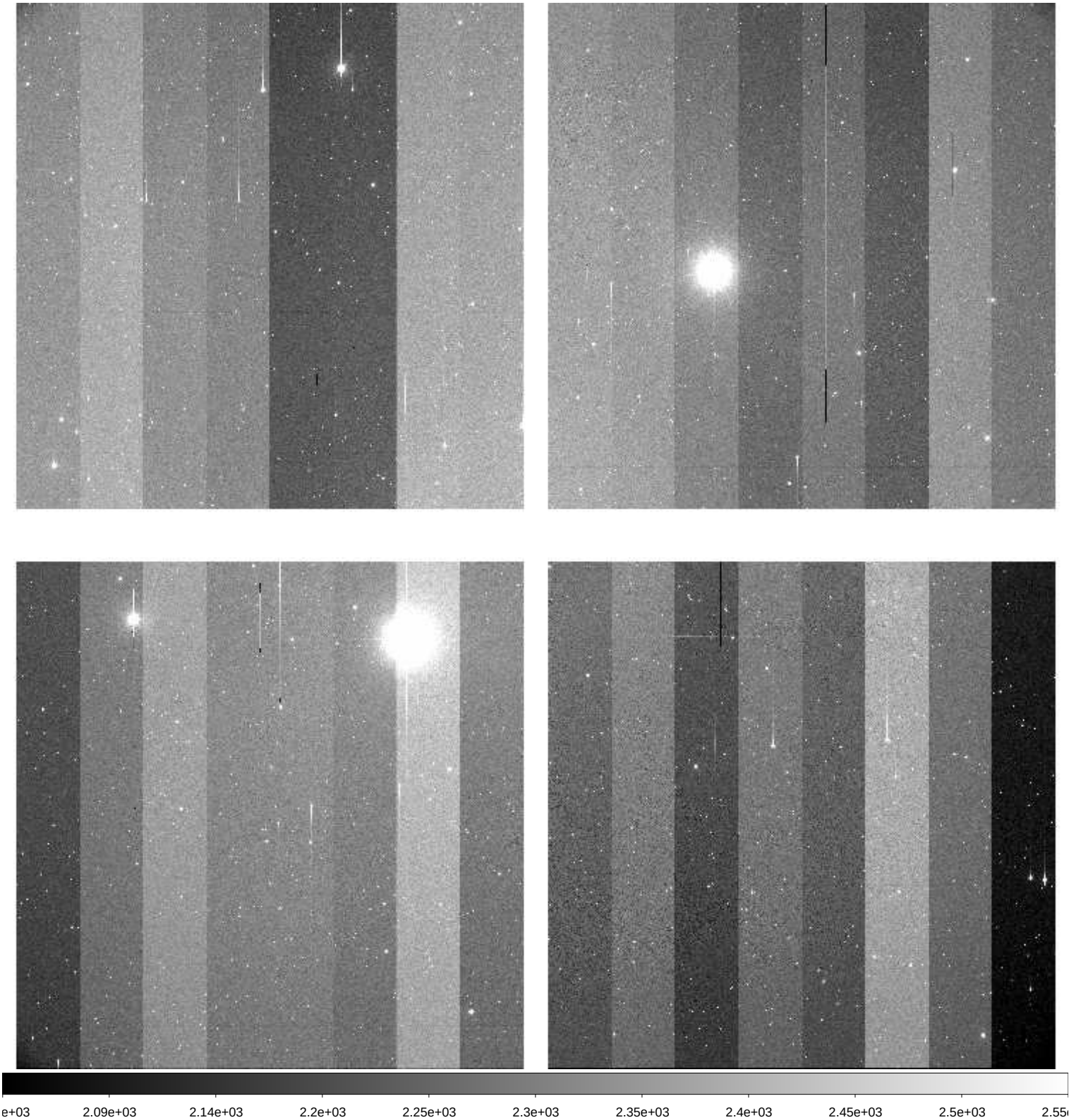
: -168.3

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034891.fits

: LSST

: OBJECT

: IC190331cC-SS2608151516-Wgrbs

: 22:30:28.980

: -20:35:35.90

: 60

: 1.06

: 23:44:48

: I

: 2026-08-15T16:10:22

: -273.15

228 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 70.8

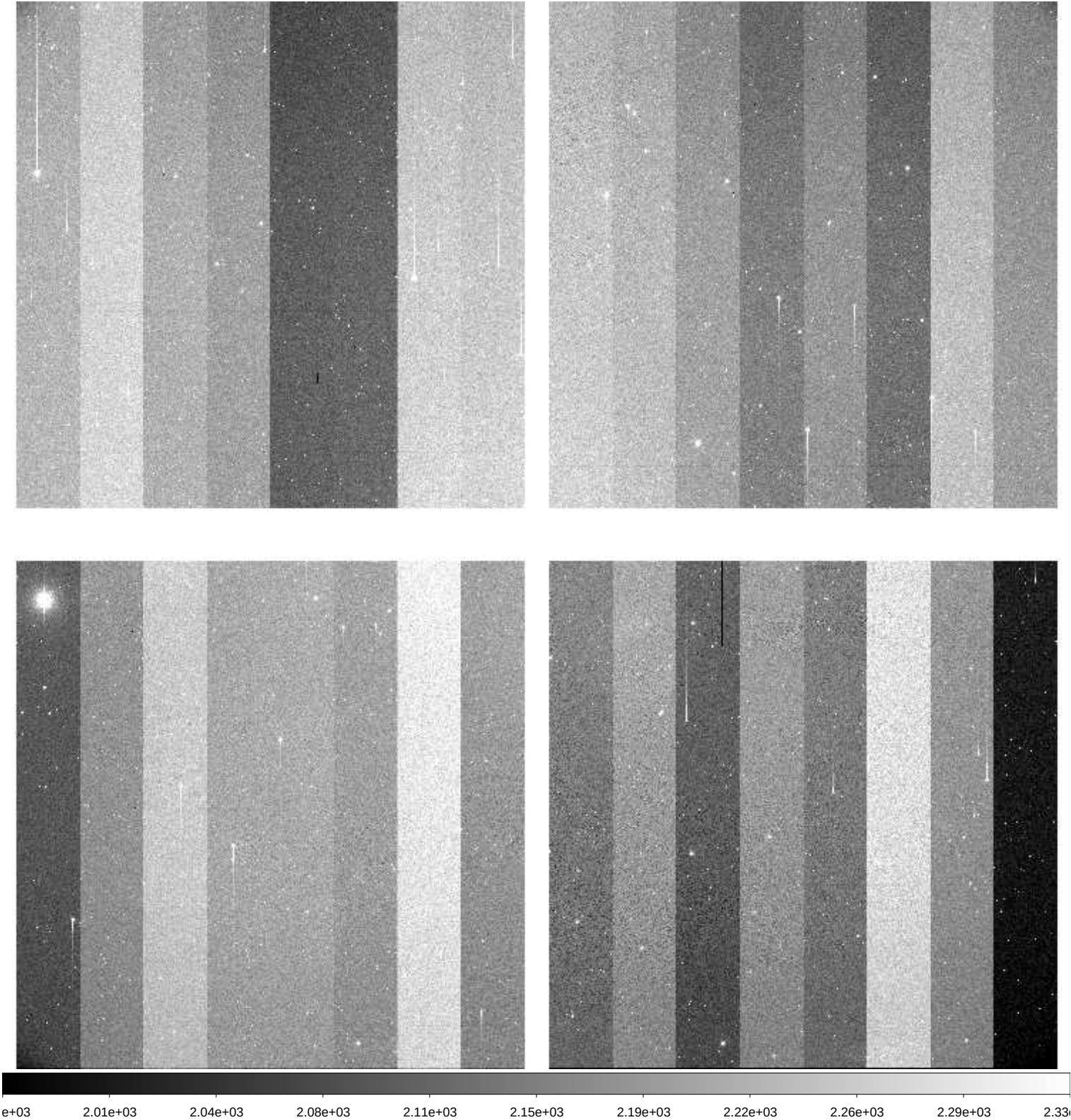
: -119.7

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: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034892.fits

LSST

OBJECT

IC190331bC-SS2608151516-Hrllp

22:30:56.980

-20:48:23.90

60

1.06

23:46:44

I

2026-08-15T16:12:32

-273.15

229 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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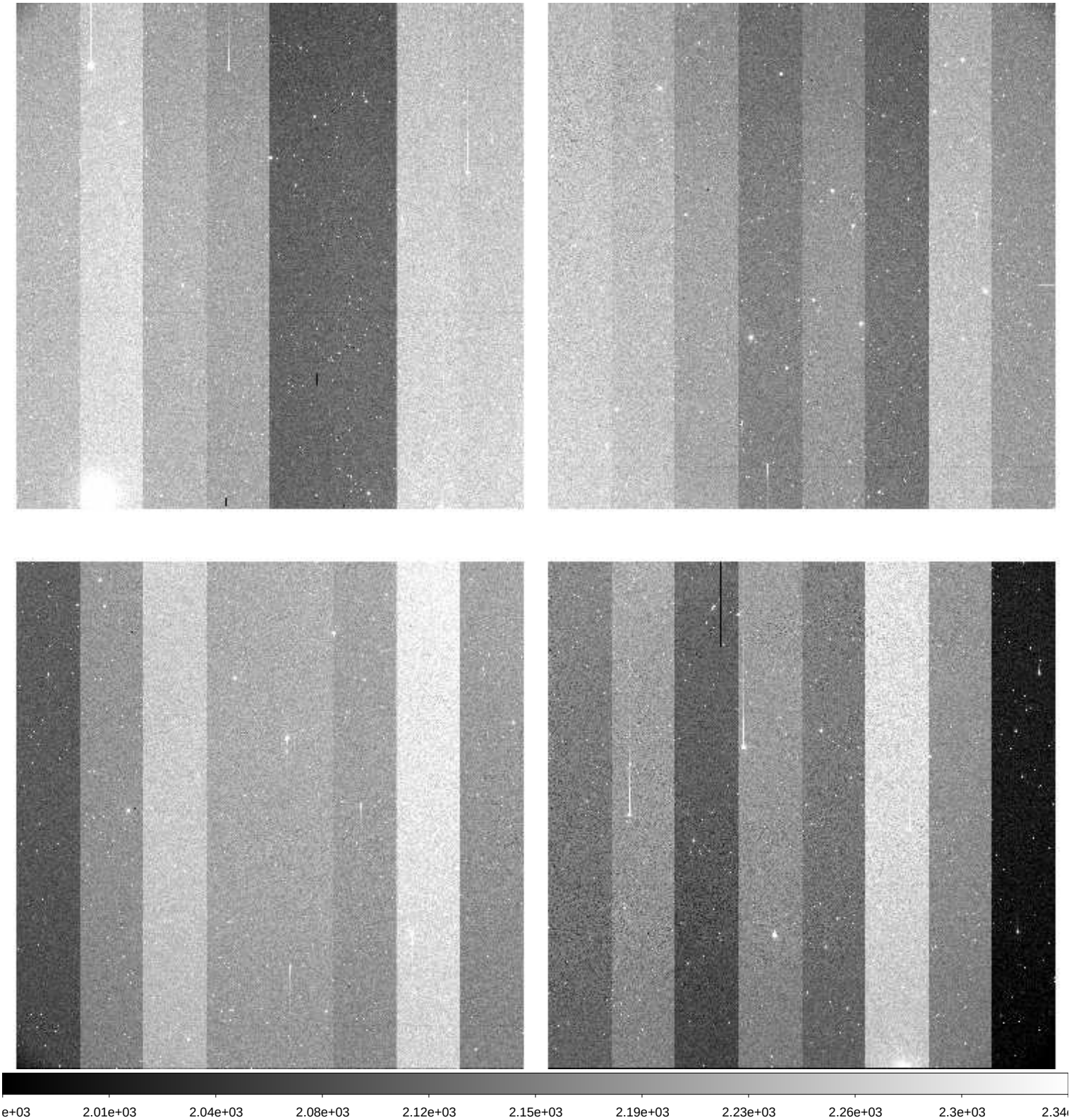
:

70.6

-118.5

0

0.0



File Name : **kmta.20260815.034893.fits** # 230 / 333 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia19ebdC-SS2608151516-ljHIG**

RA : 21:17:04.950

DEC : -46:21:40.70

Exposure Time : 60

Airmass : 1.18

Sidereal Time : 23:49:09

Filter ID : I

Observation Date : 2026-08-15T16:14:43

CCD Temperature : -273.15

ALT : 57.7

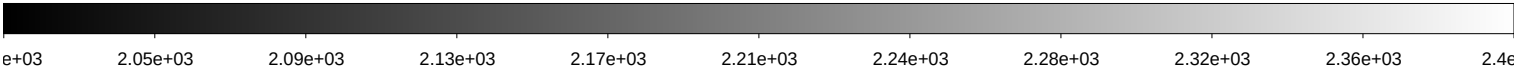
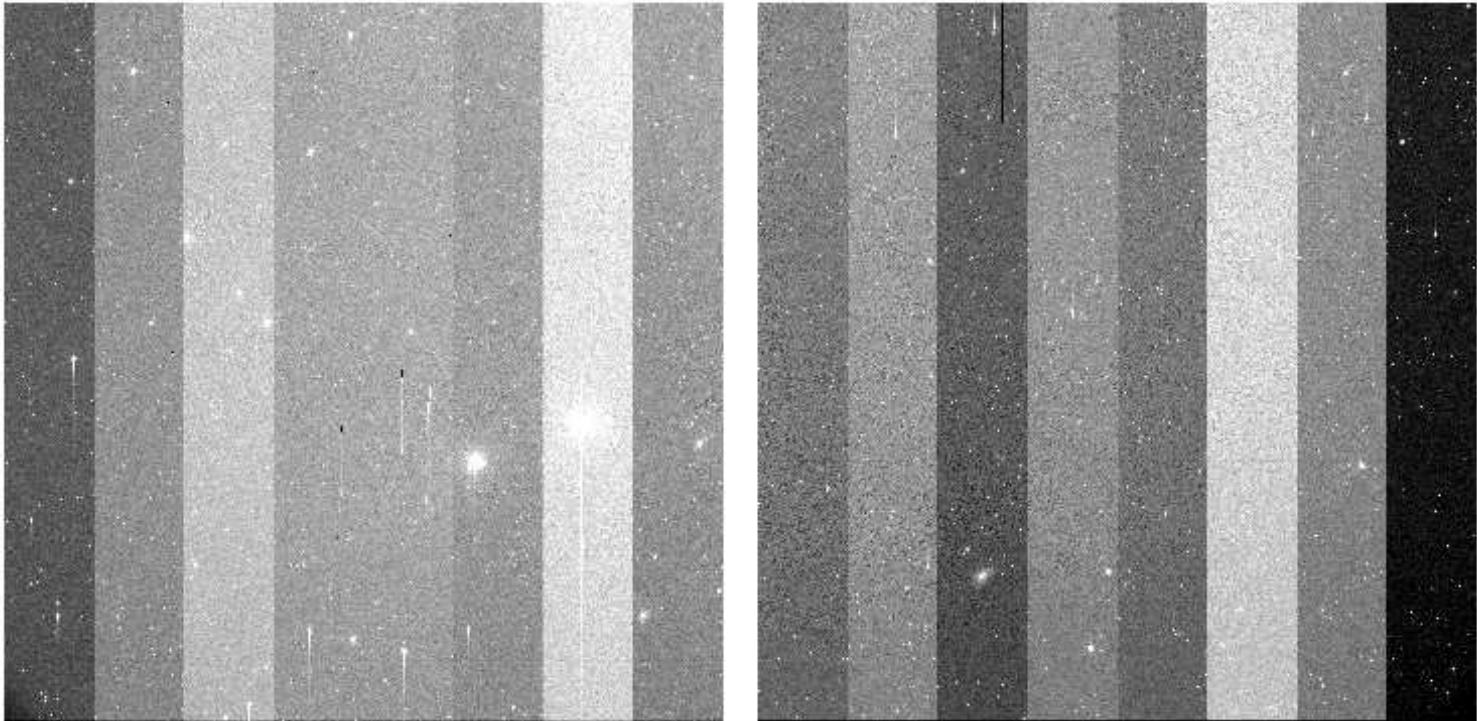
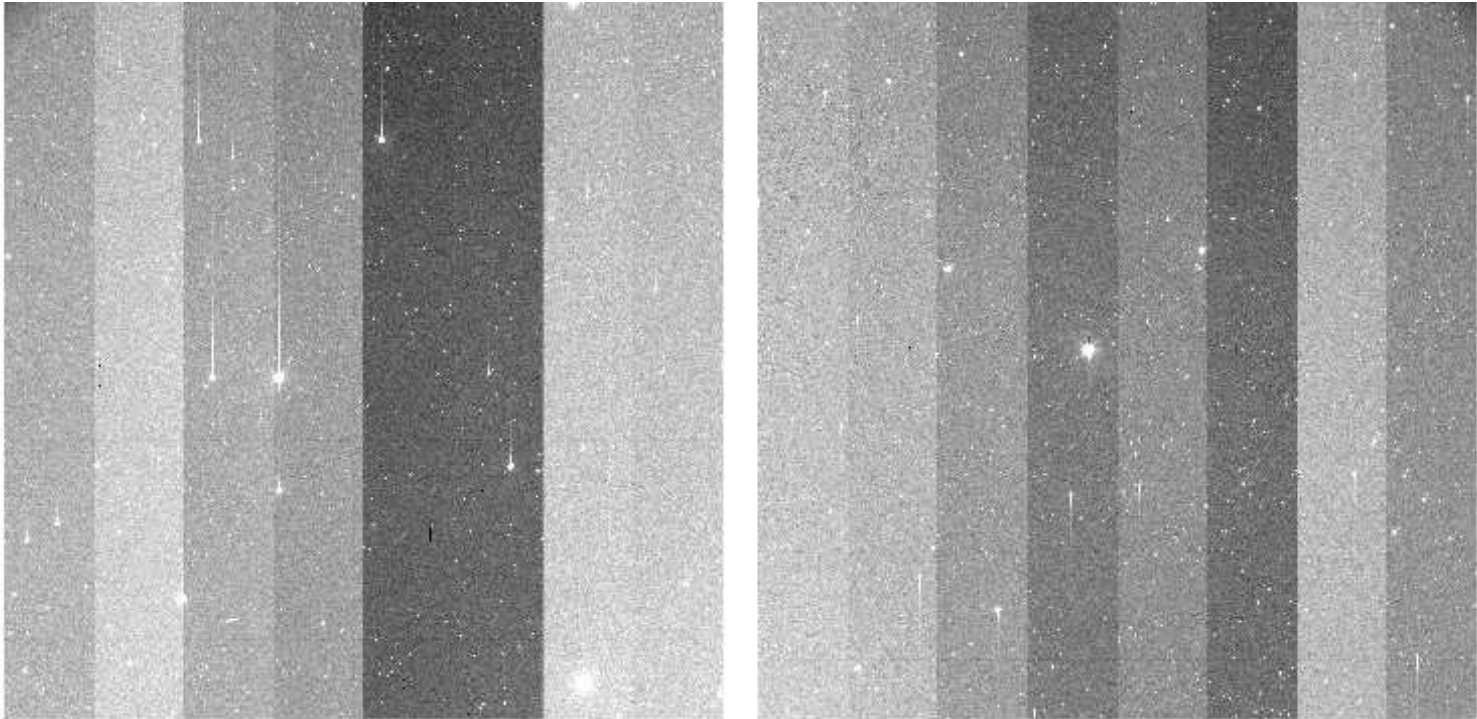
AZ : -51.5

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034894.fits

: LSST

: OBJECT

: gaia19ebdC-SS2608151516-KDaRl

: 21:17:04.950

: -46:21:40.70

: 60

: 1.19

: 23:51:05

: V

: 2026-08-15T16:16:52

: -273.15

231 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 57.4

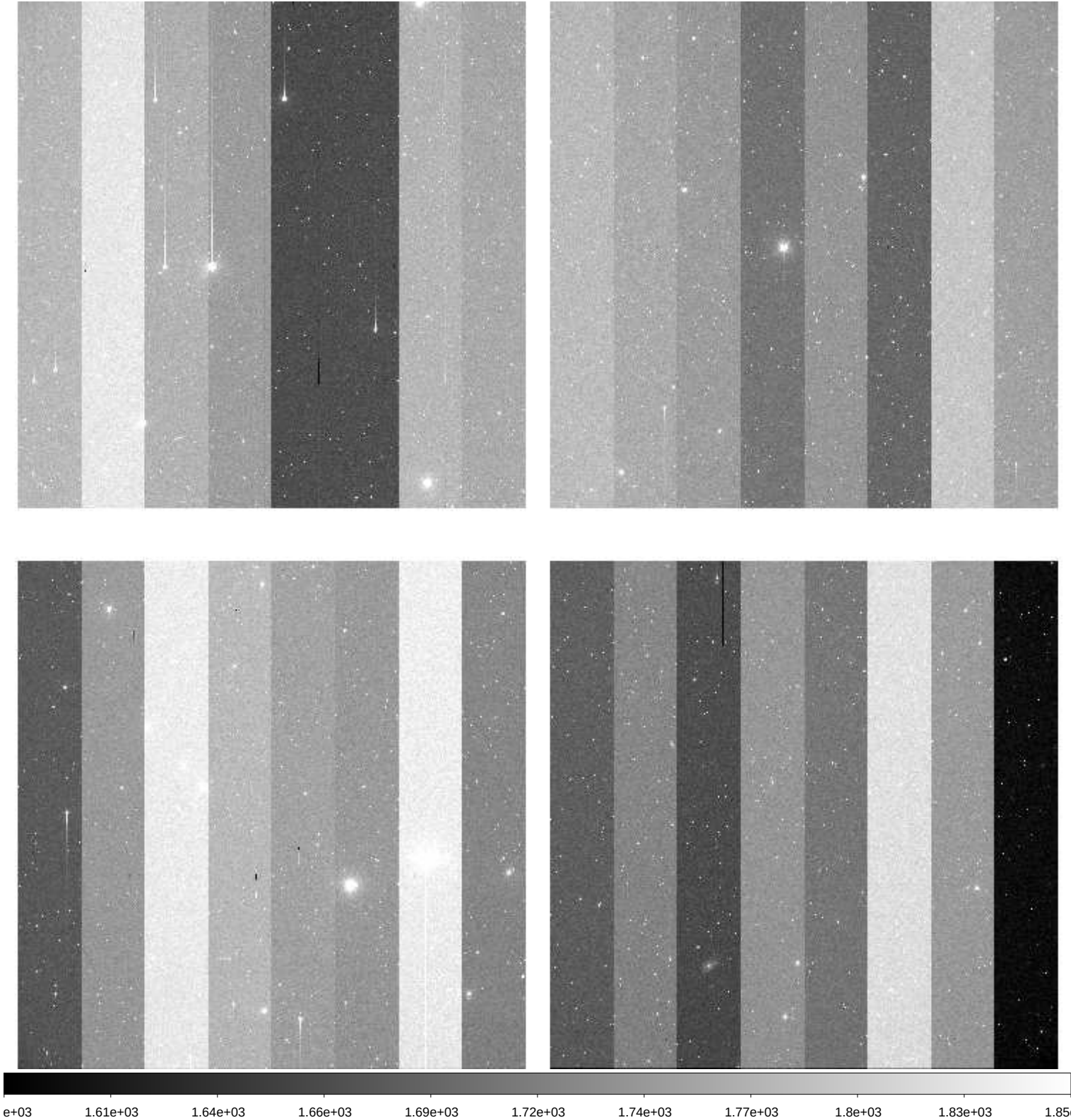
: -51.7

: —

: —

: 0

: 0.0



File Name : **kmta.20260815.034895.fits** # 232 / 333 #

Project ID : LSST

Image Type : OBJECT

Object Name : **PiscErid_3C-SS2608151516-JFLsL**

RA : 00:14:34.010

DEC : +02:26:24.70

Exposure Time : 60

Airmass : 1.21

Sidereal Time : 23:54:31

Filter ID : V

Observation Date : 2026-08-15T16:20:05

CCD Temperature : -273.15

ALT : 55.8

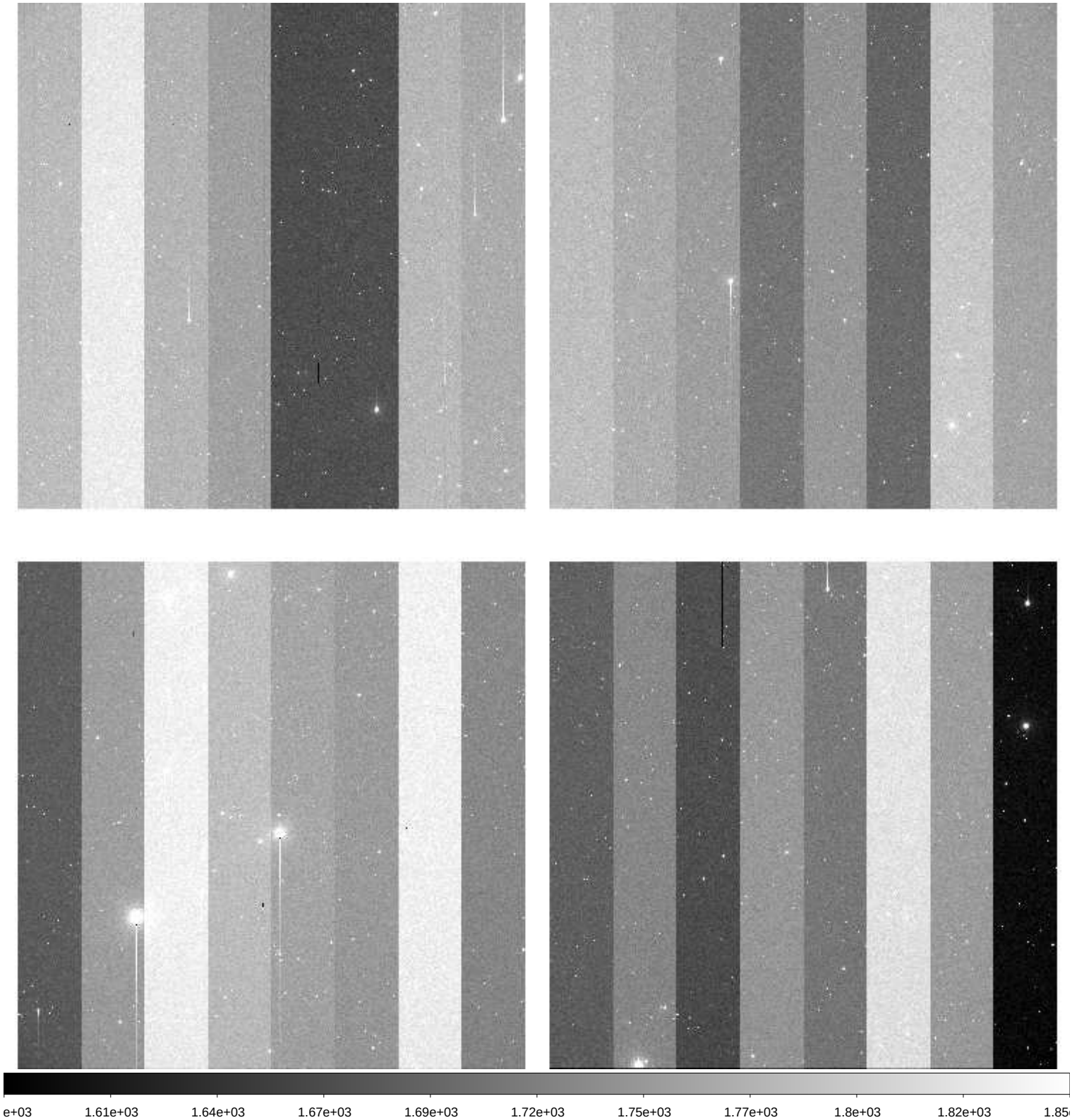
AZ : 169.7

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034896.fits

: LSST

: OBJECT

: PiscErid_3C-SS2608151516-ywJRq

: 00:14:34.020

: +02:26:24.90

: 60

: 1.21

: 23:56:28

: I

: 2026-08-15T16:22:01

: -273.15

233 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 55.9

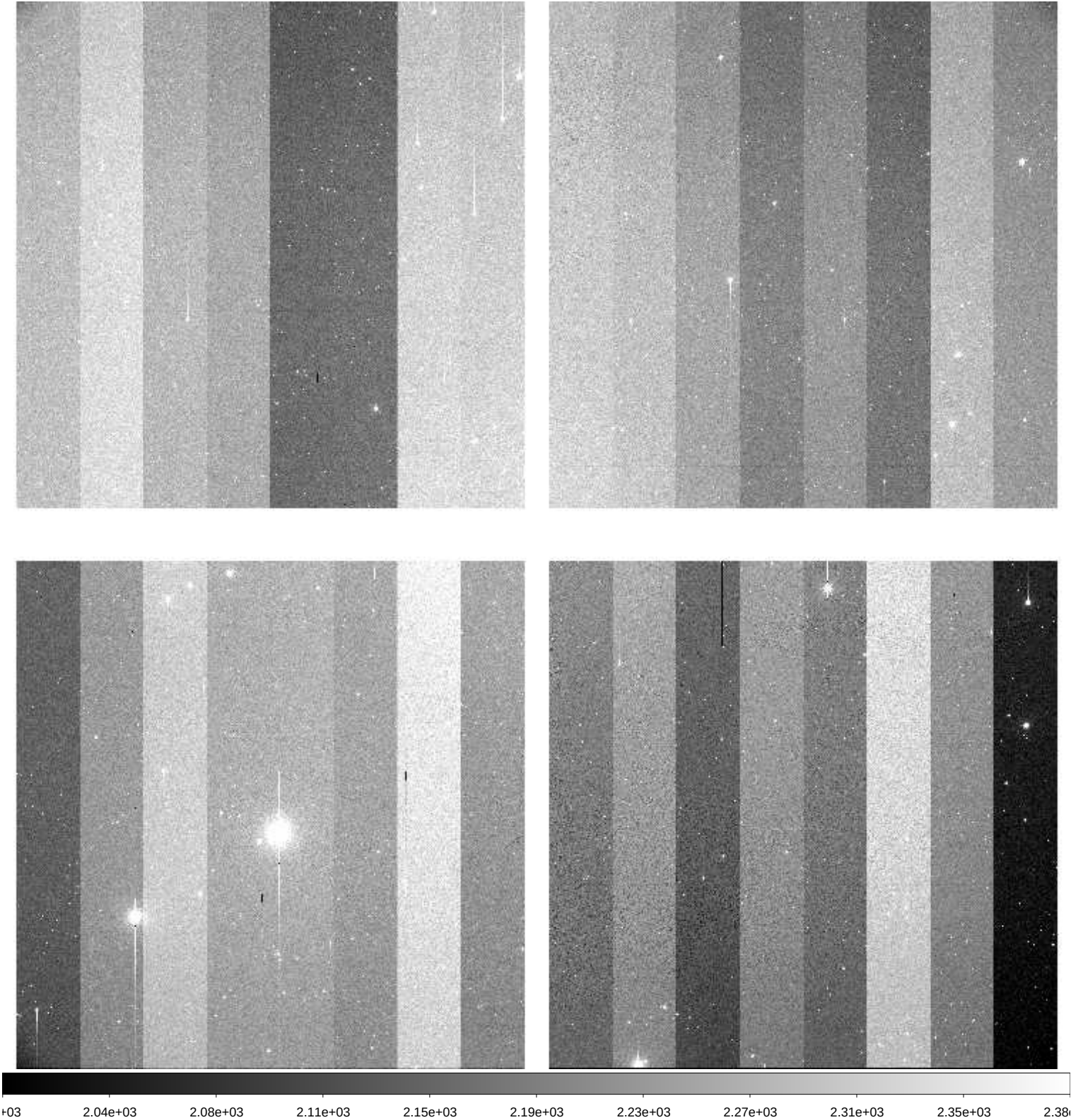
: 170.5

: —

: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034897.fits

: LSST

: OBJECT

: gaia20forC-SS2608151516-fDMBy

: 23:16:45.980

: -23:33:39.00

: 60

: 1.02

: 23:58:36

: I

: 2026-08-15T16:24:08

: -273.15

234 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 78.4

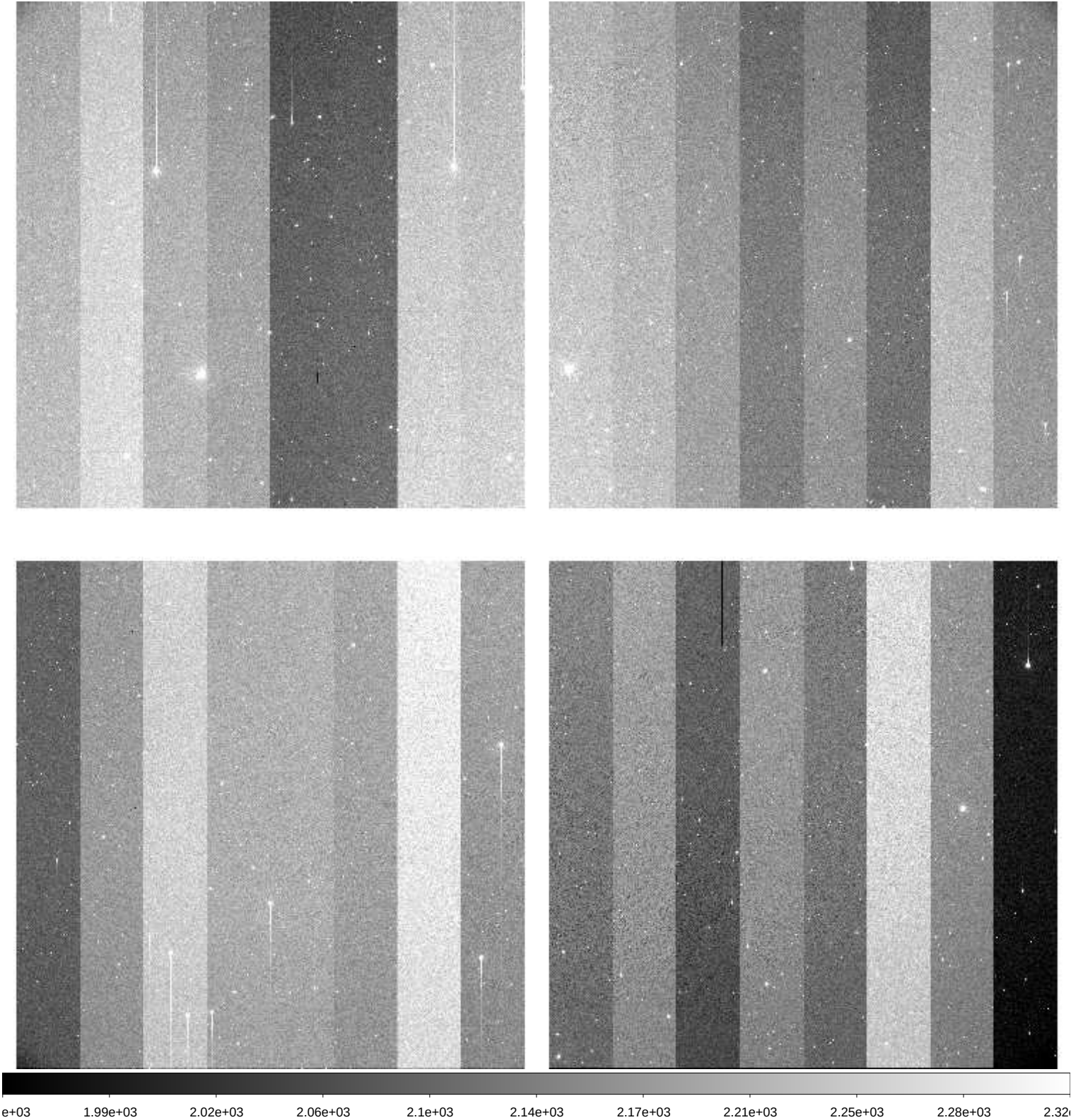
: -129.8

: —

: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034898.fits

LSST

OBJECT

gaia20forC-SS2608151516-jTNxc

23:16:45.980

-23:33:39.00

60

1.02

00:00:33

V

2026-08-15T16:26:04

-273.15

235 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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78.1

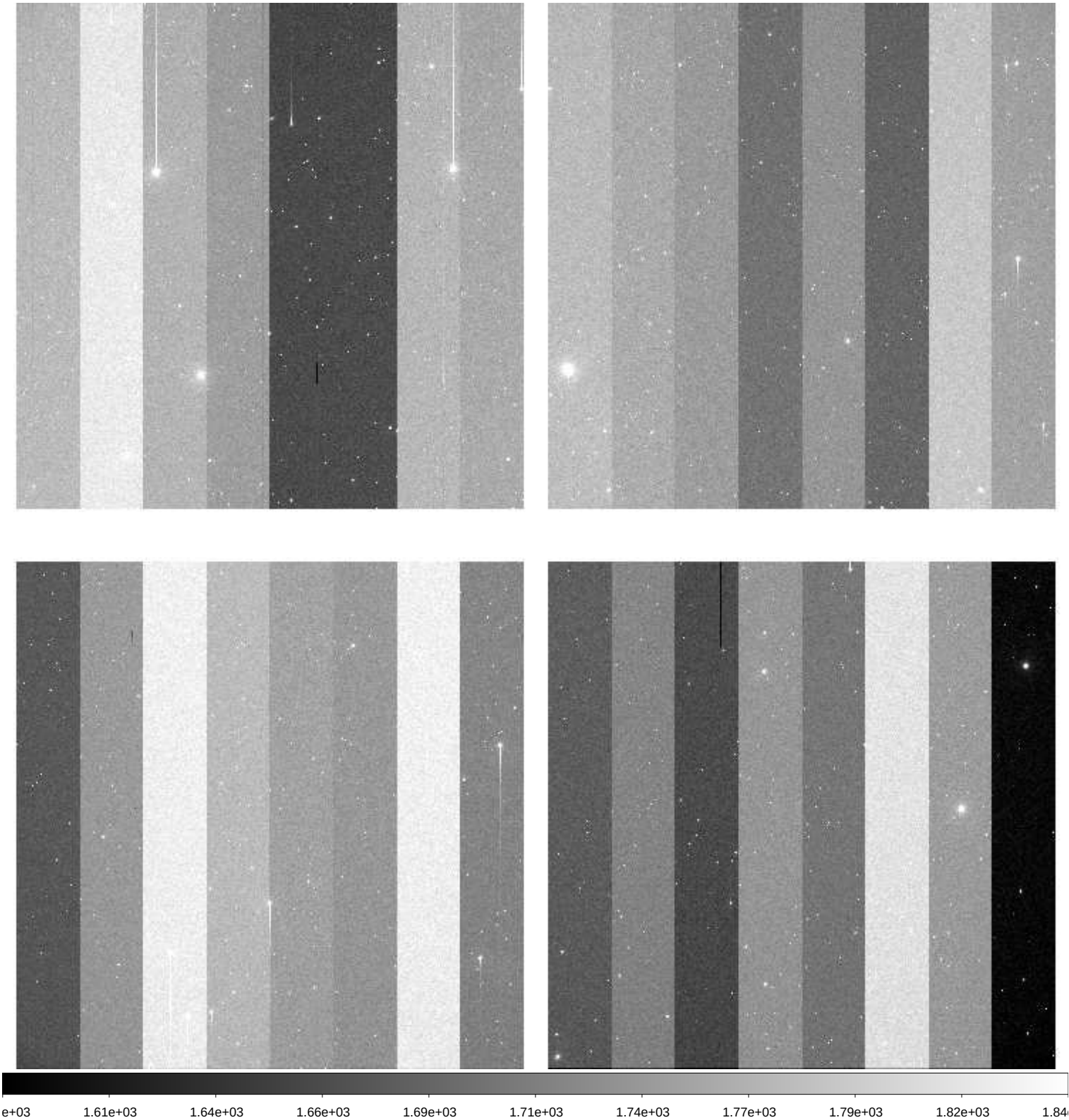
-128.3

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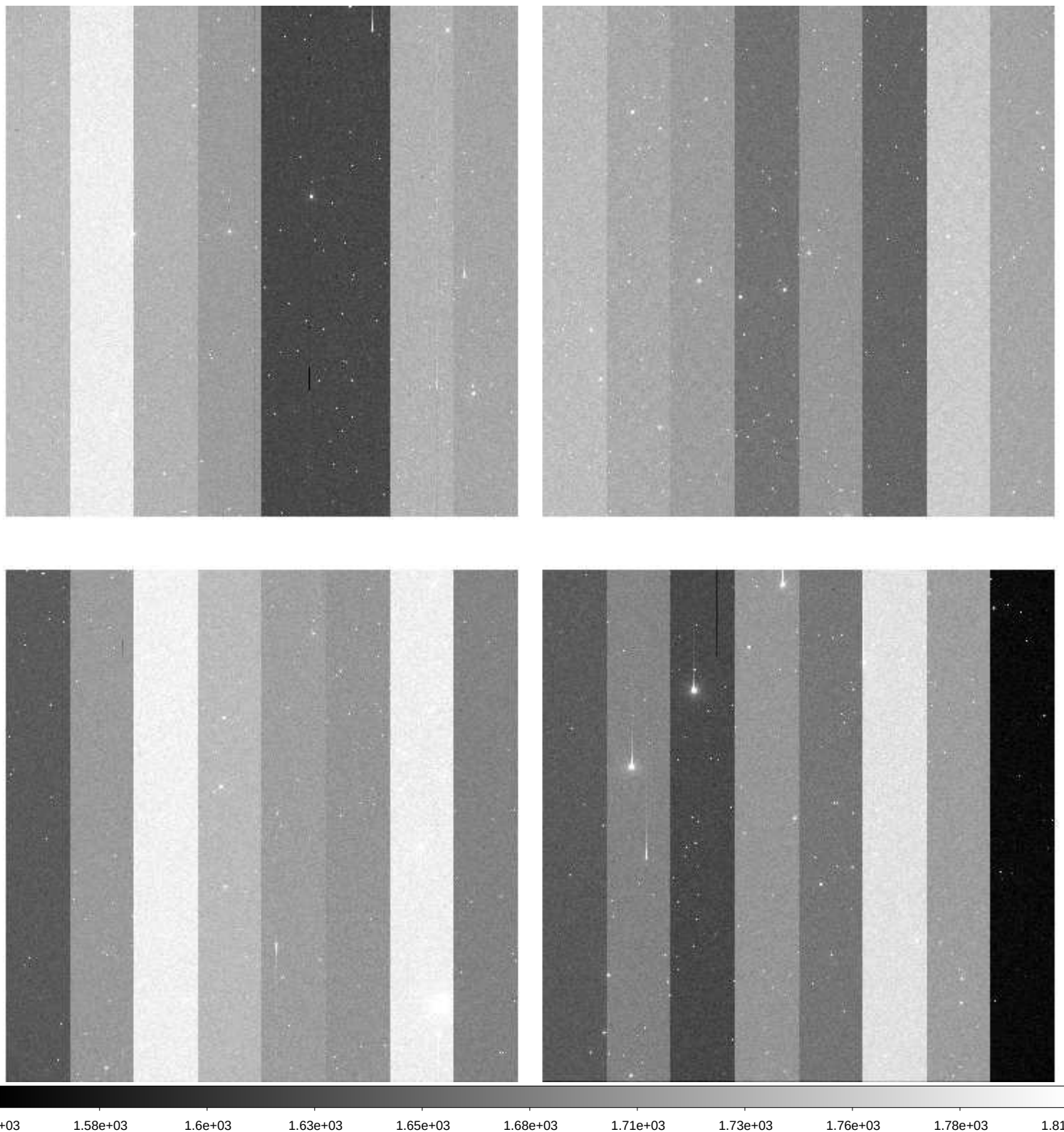
—

0

0.0



File Name	:	kmta.20260815.034899.fits	# 236 / 333 #
Project ID	:	LSST	
Image Type	:	OBJECT	
Object Name	:	IC190922B2C-SS2608151516-gdJXe	
RA	:	00:19:06.000	
DEC	:	-01:34:12.20	
Exposure Time	:	60	ALT
Airmass	:	1.16	AZ
Sidereal Time	:	00:02:42	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-15T16:28:14	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name : **kmta.20260815.034900.fits** # 237 / 333 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC190922B2C-SS2608151516-IRYMU**

RA : 00:19:06.000

DEC : -01:34:12.10

Exposure Time : 60

Airmass : 1.16

Sidereal Time : 00:04:38

Filter ID : I

Observation Date : 2026-08-15T16:30:23

CCD Temperature : -273.15

ALT : 60.0

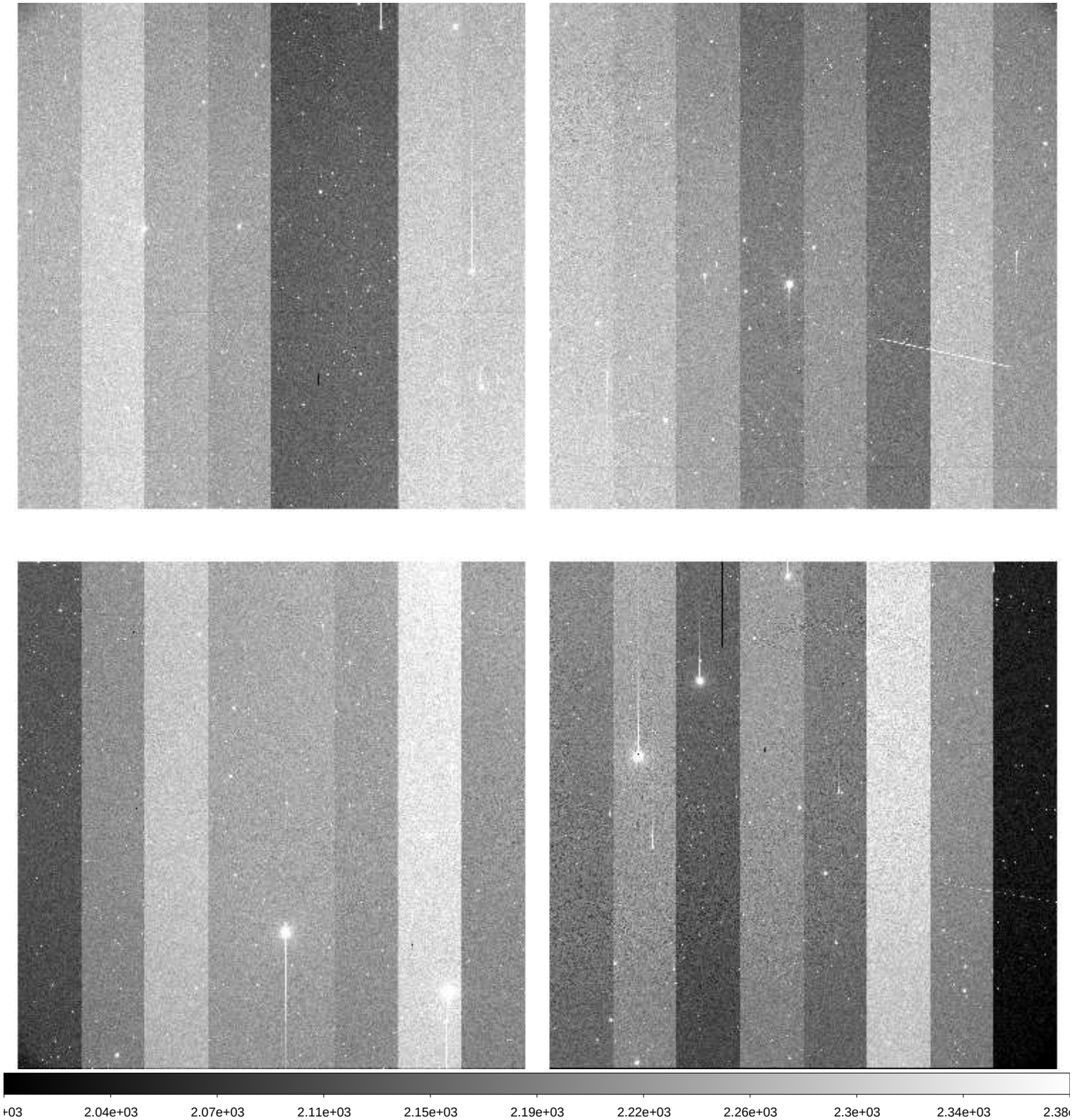
AZ : 171.2

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034901.fits

: LSST

: OBJECT

: IC190922B2C-SS2608151516-rqajk

: 00:19:06.010

: -01:34:12.00

: 60

: 1.15

: 00:06:47

: V

: 2026-08-15T16:32:31

: -273.15

238 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 60.0

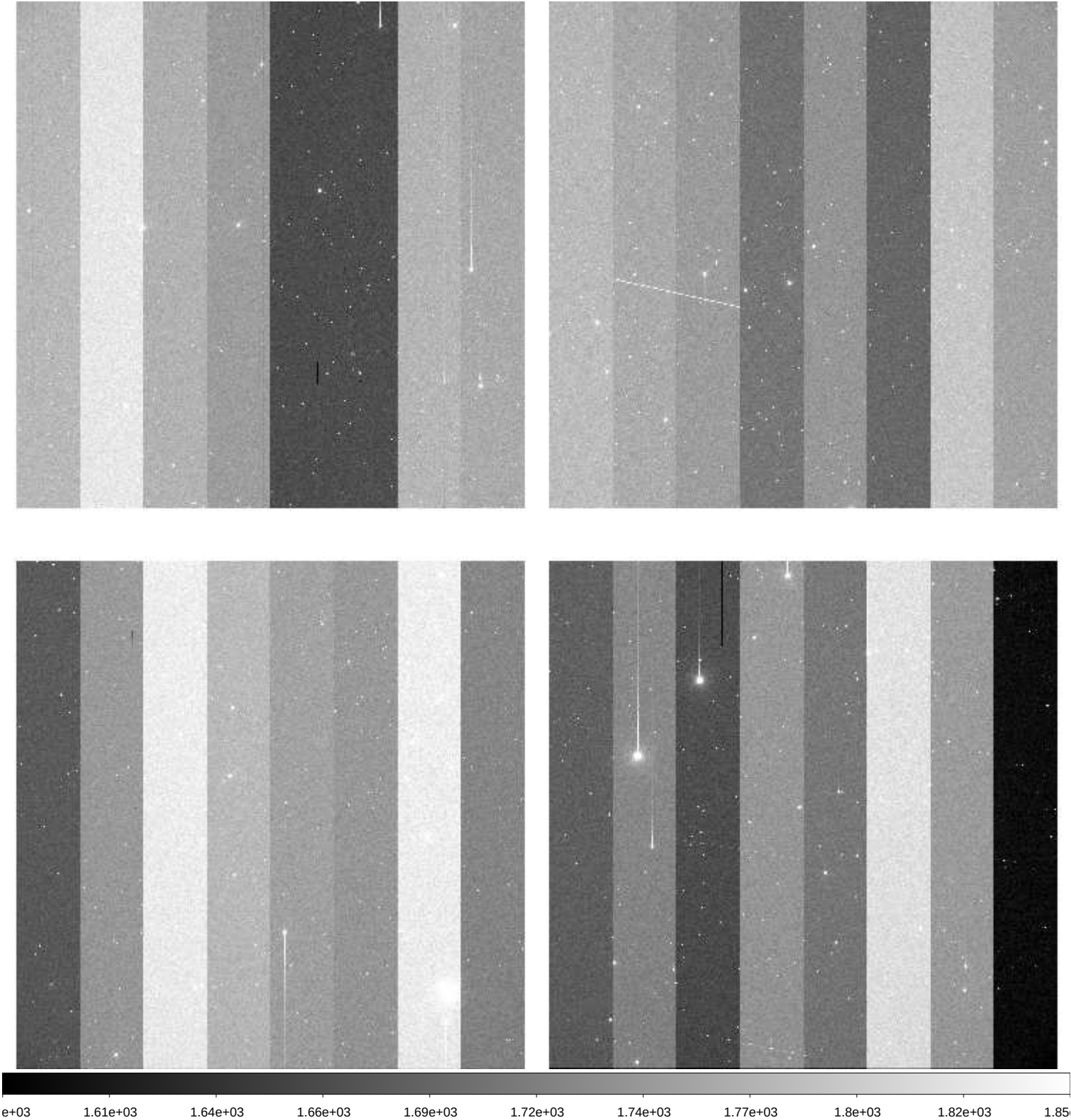
: 172.3

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034902.fits

: LSST

: OBJECT

: PiscErid_4C-SS2608151516-faSae

: 23:45:08.000

: -16:51:52.00

: 60

: 1.04

: 00:08:59

: V

: 2026-08-15T16:34:42

: -273.15

239 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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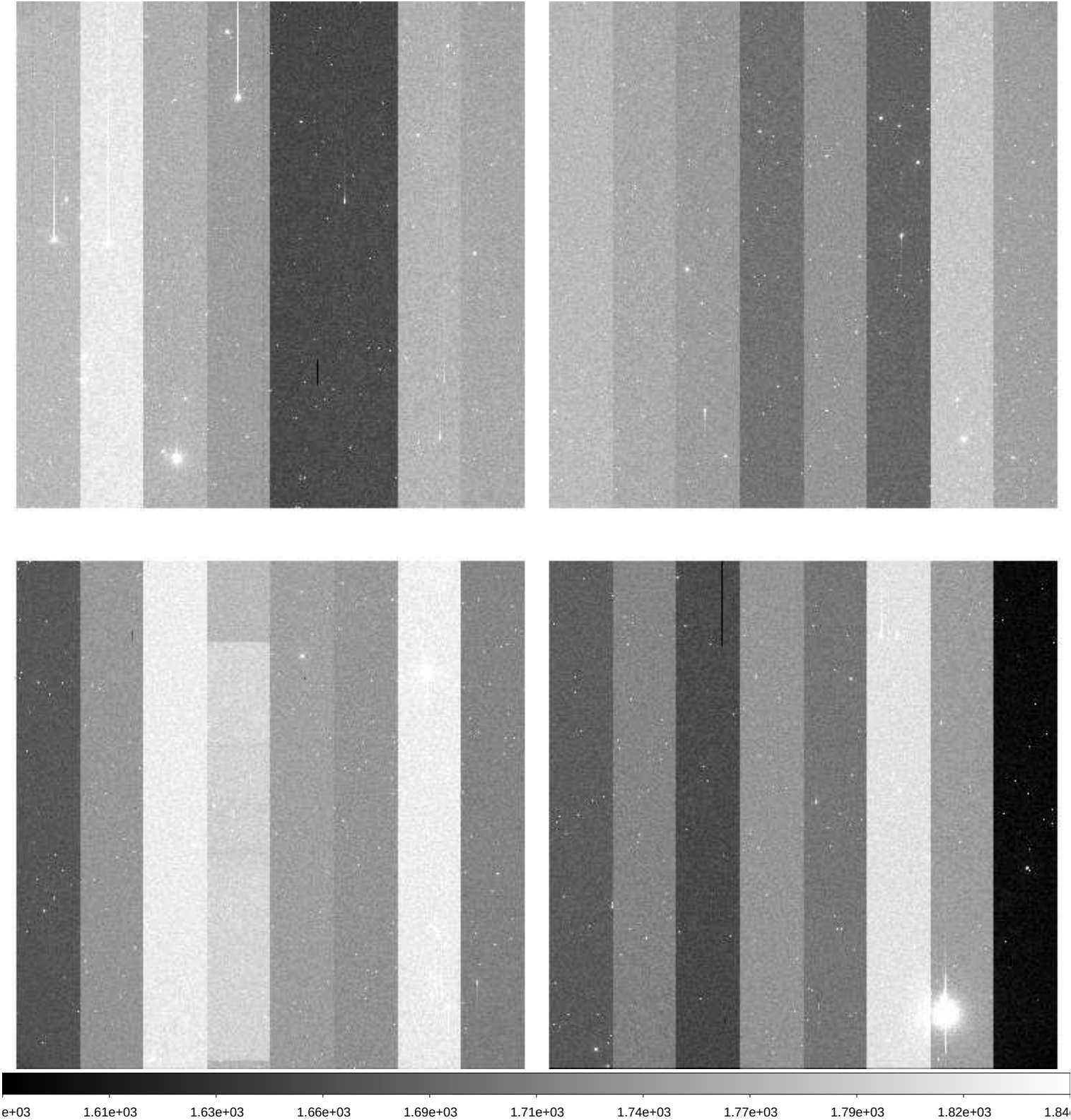
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74.8

-160.8

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034903.fits

LSST

OBJECT

PiscErid_4C-SS2608151516-BRYfC

23:45:08.000

-16:51:51.60

60

1.04

00:11:09

I

2026-08-15T16:36:52

-273.15

240 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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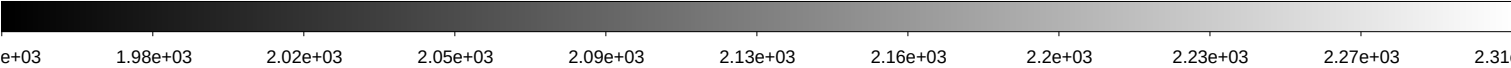
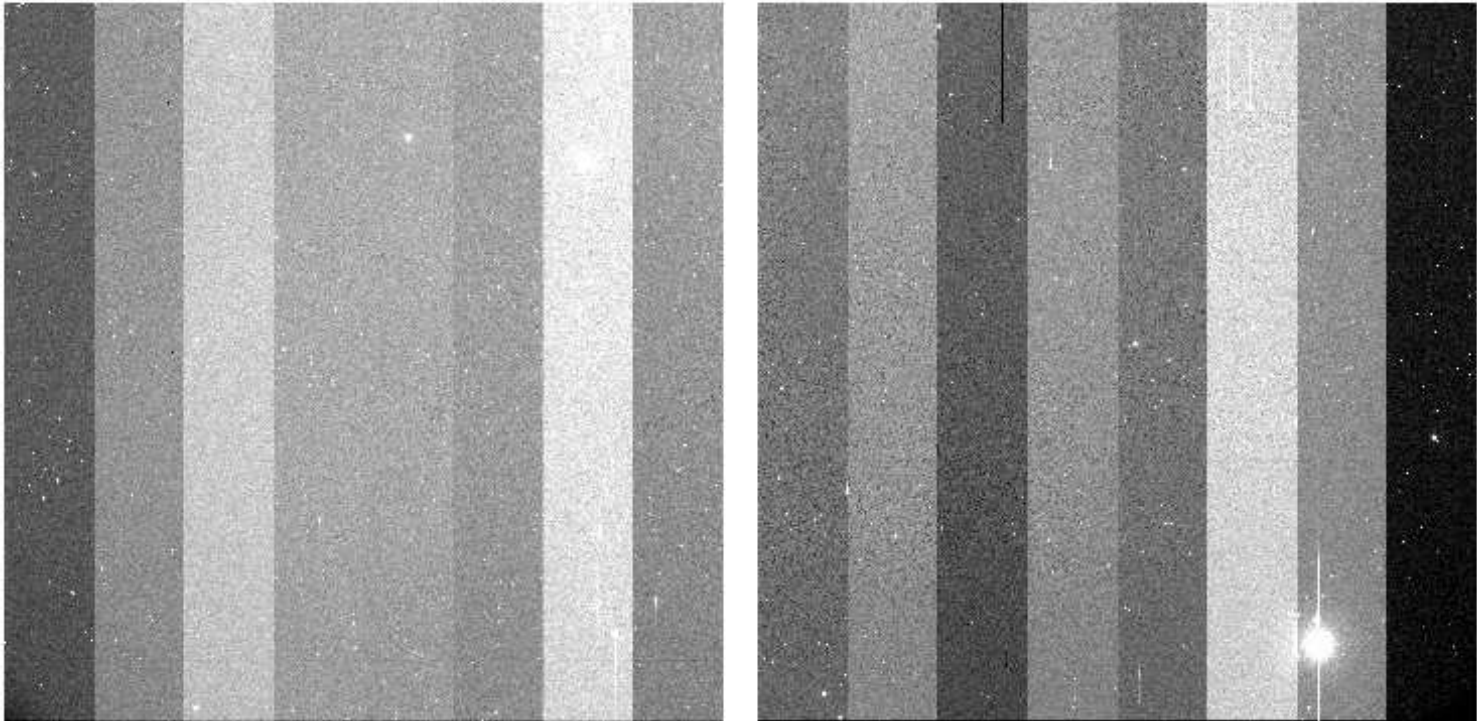
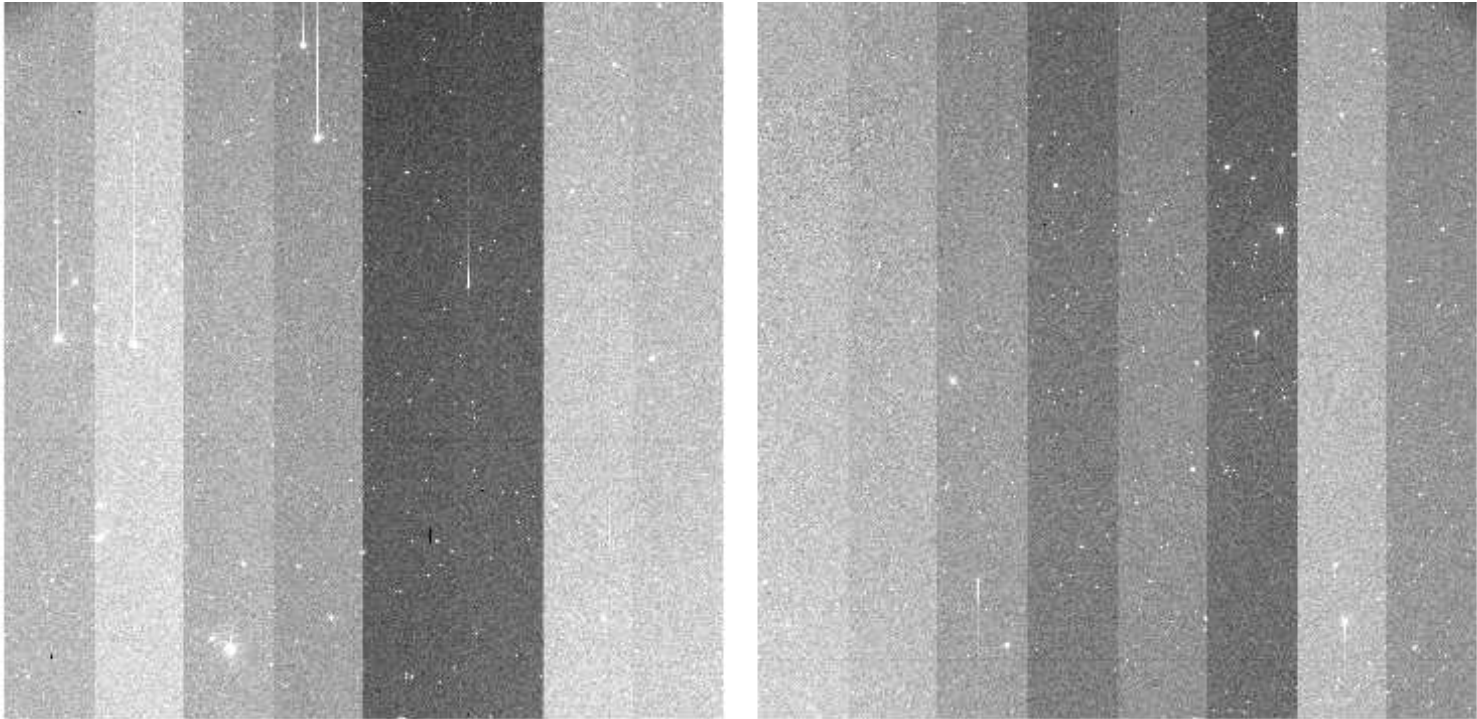
:

74.6

-158.9

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034904.fits

LSST

OBJECT

IC190922B1C-SS2608151516-WWuNC

00:26:59.000

-01:34:12.10

60

1.15

00:13:20

V

2026-08-15T16:39:03

-273.15

241 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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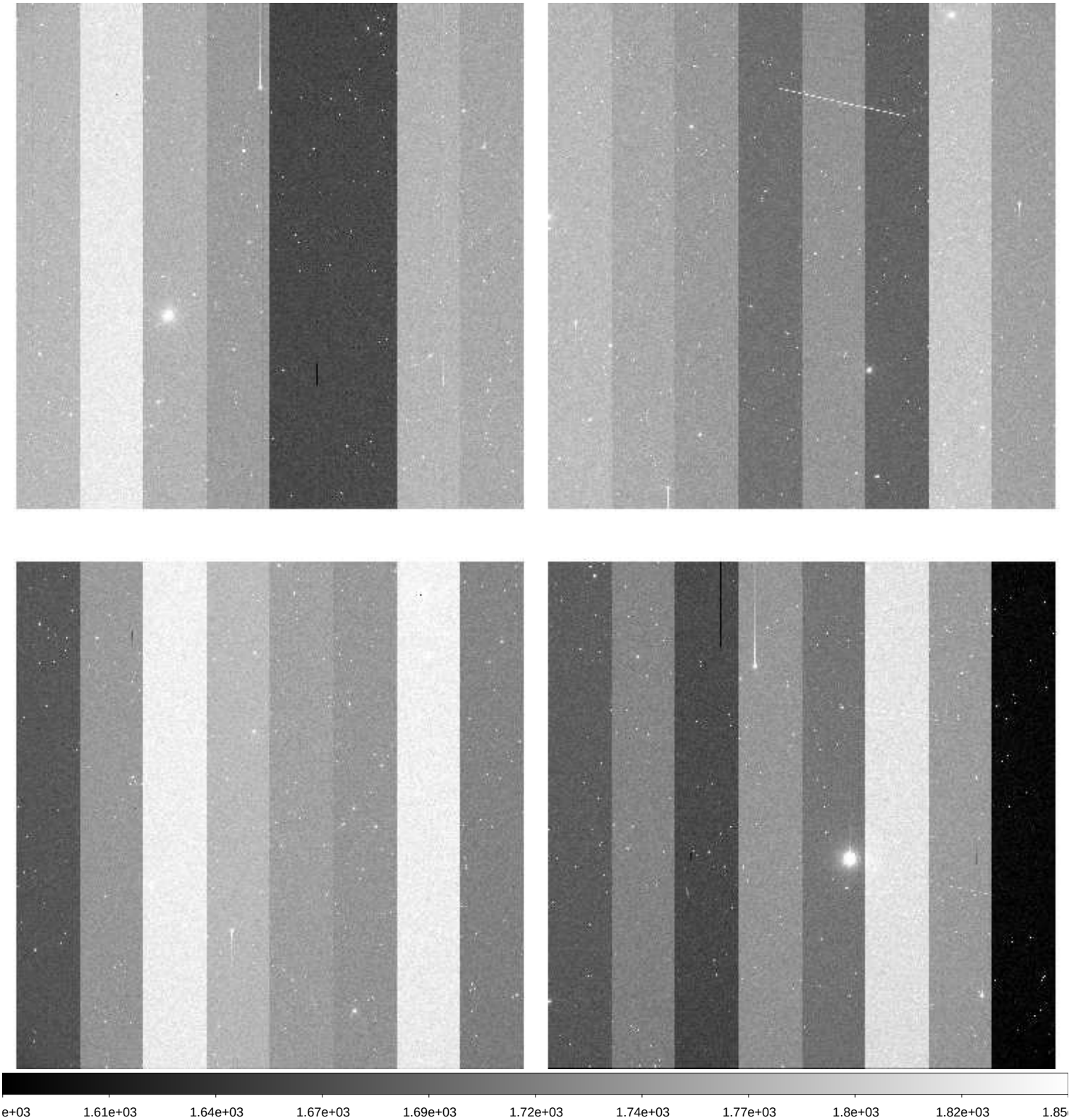
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60.0

171.6

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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.20260815.034905.fits

LSST

OBJECT

IC190922B1C-SS2608151516-fUHZm

00:26:59.000

-01:34:12.10

60

1.15

00:15:31

I

2026-08-15T16:41:01

-273.15

242 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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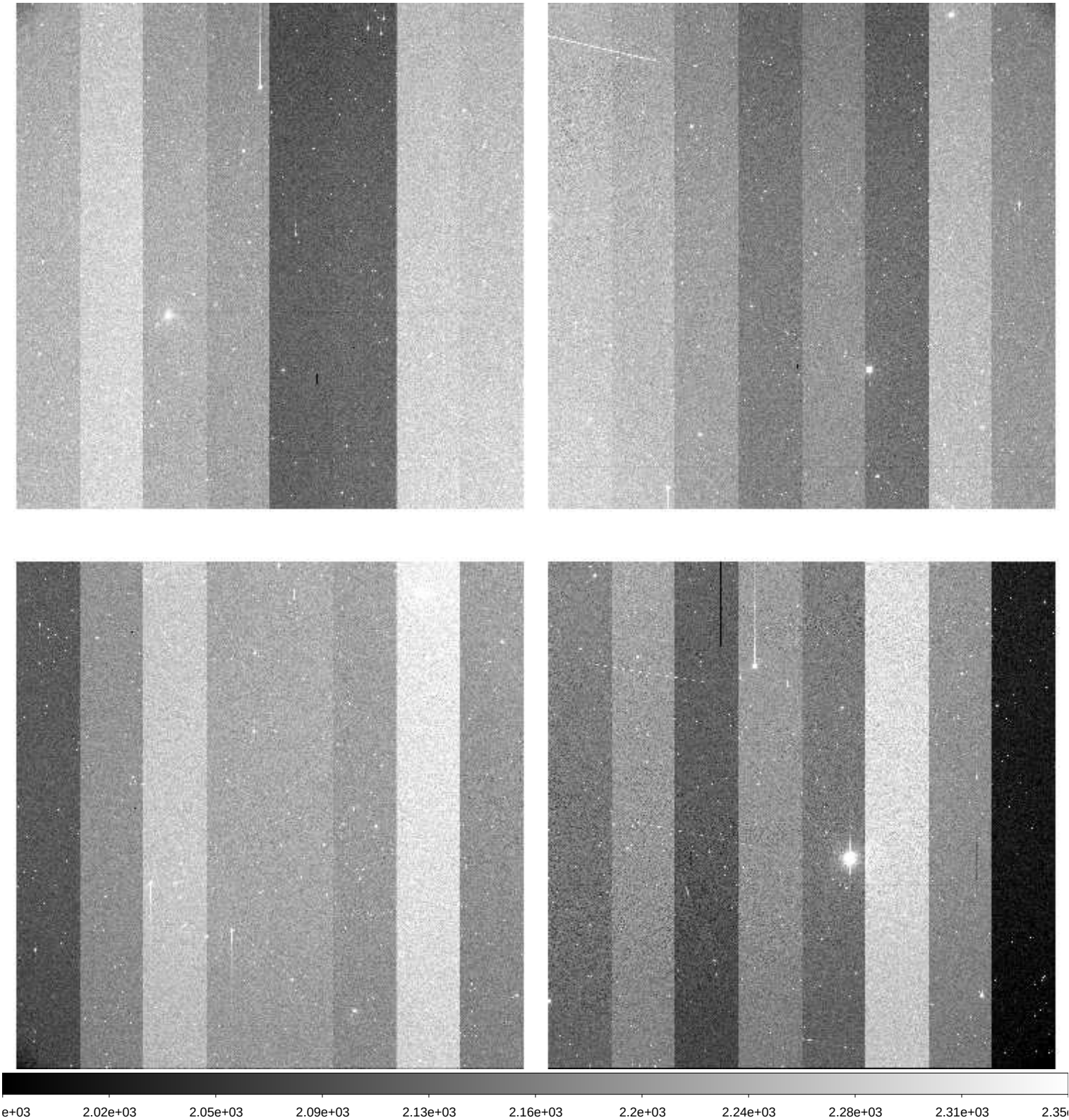
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60.0

172.7

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034906.fits

: LSST

: OBJECT

: IC201209bC-SS2608151516-VOfYB

: 00:26:32.990

: -09:23:24.10

: 60

: 1.08

: 00:17:31

: V

: 2026-08-15T16:43:14

: -273.15

243 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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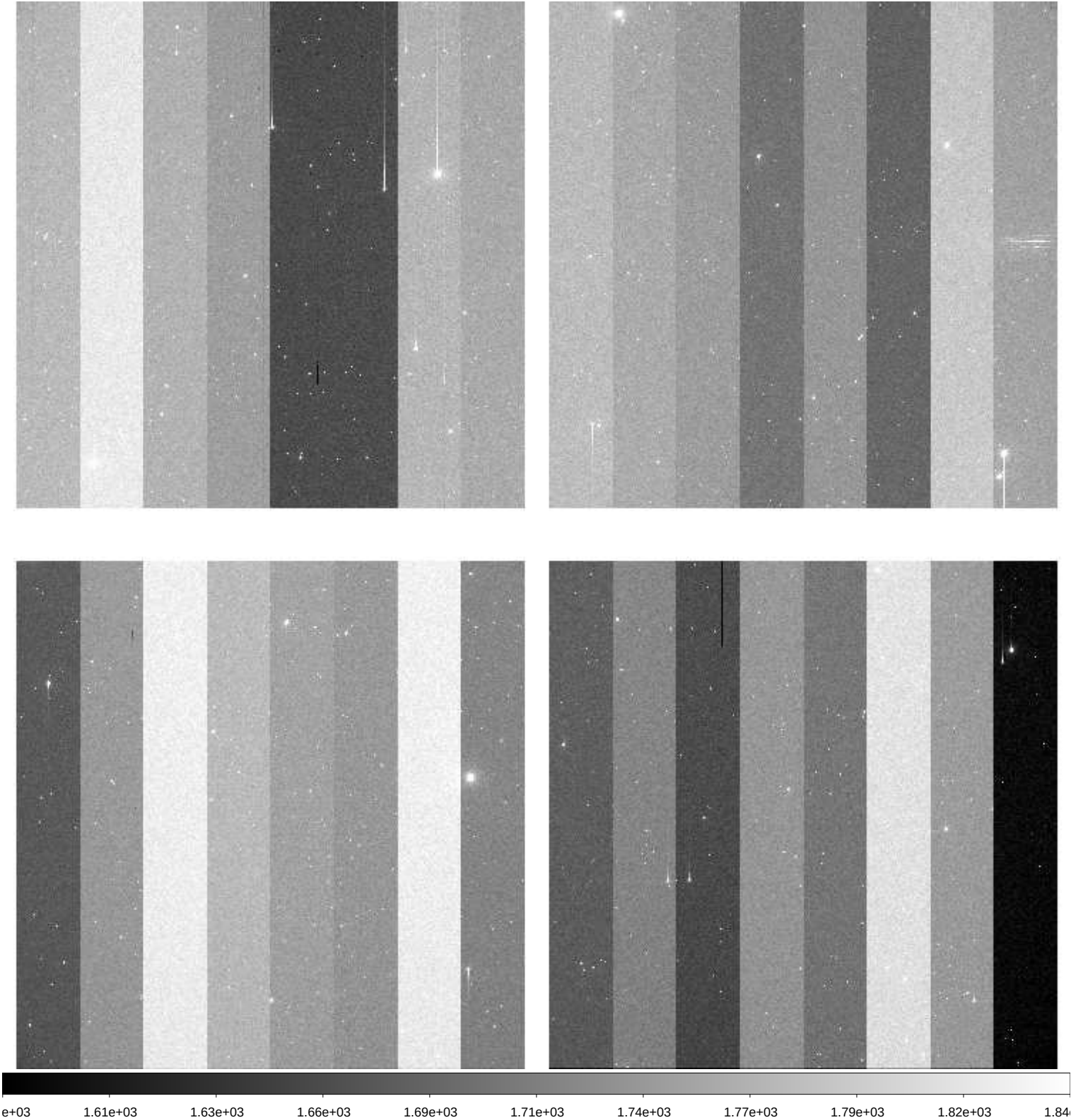
:

67.9

172.0

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034907.fits

: LSST

: OBJECT

: IC201209bC-SS2608151516-JHpsh

: 00:26:33.000

: -09:23:24.10

: 60

: 1.08

: 00:19:41

: I

: 2026-08-15T16:45:22

: -273.15

244 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 67.9

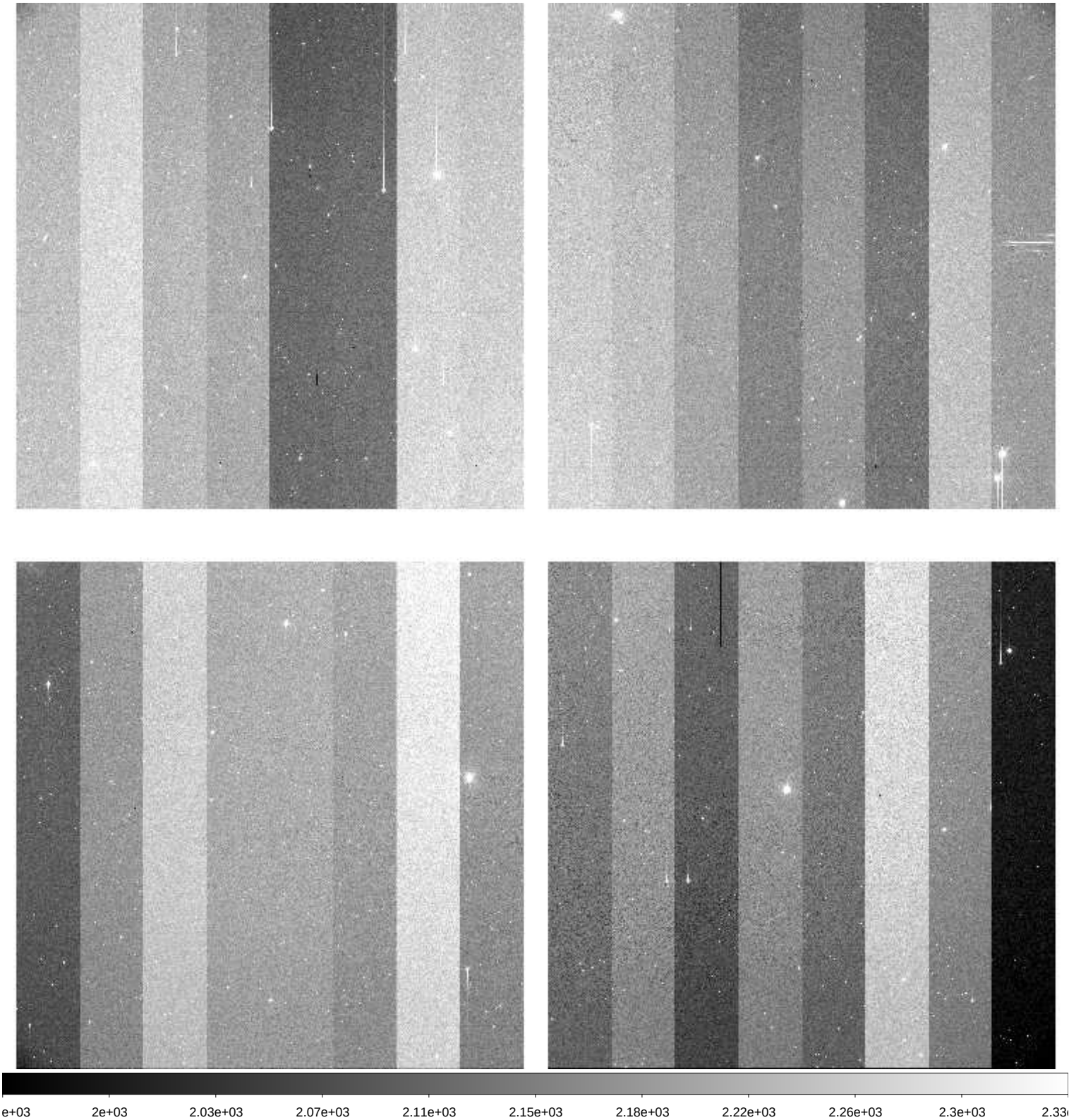
: 173.4

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034908.fits

LSST

OBJECT

IC201209aC-SS2608151516-YWvIU

00:27:31.000

-09:15:00.10

60

1.08

00:21:53

V

2026-08-15T16:47:21

-273.15

245 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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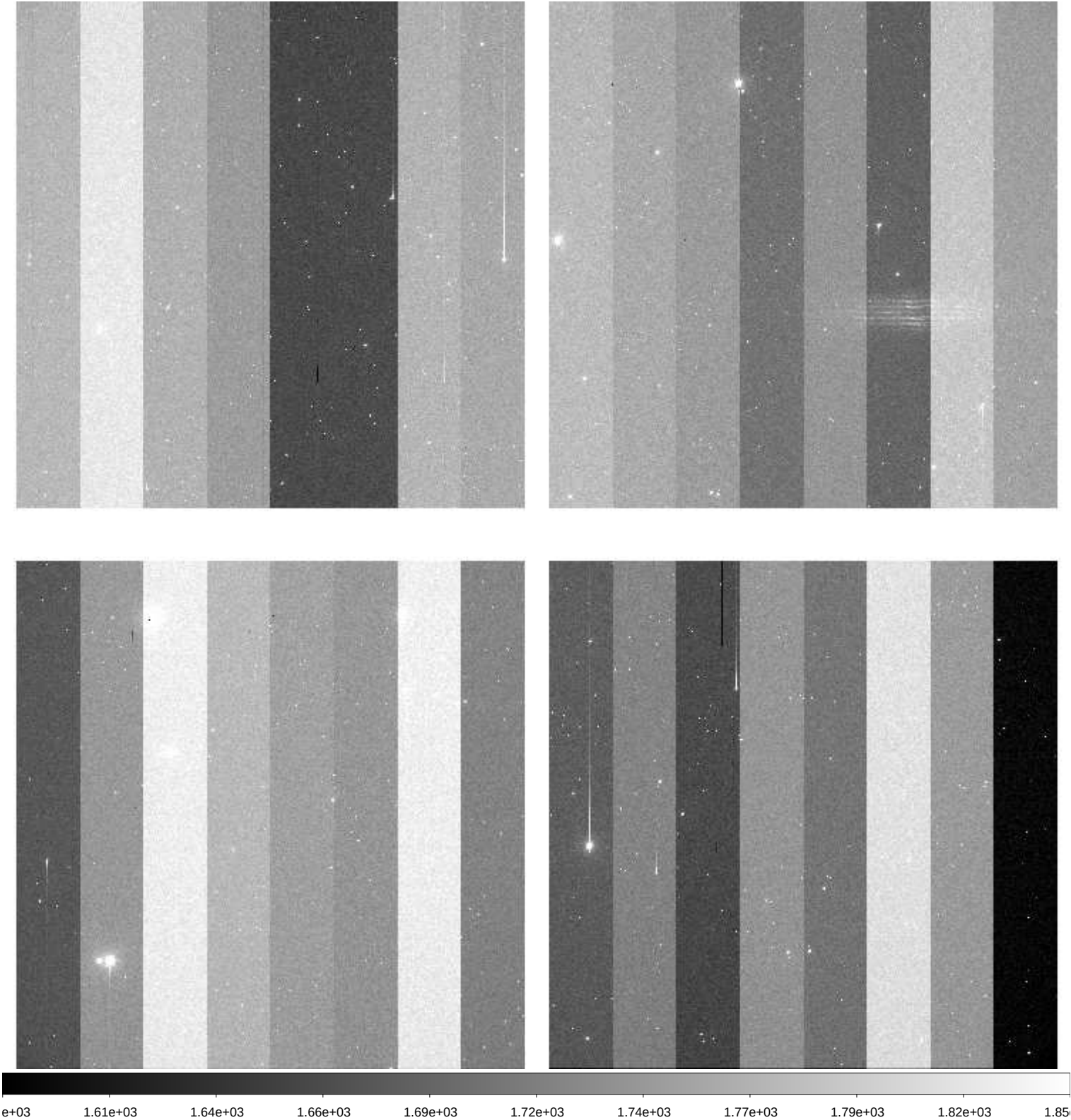
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67.8

174.3

0

0.0



File Name : **kmta.20260815.034909.fits** # 246 / 333 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC201209aC-SS2608151516-ScfZJ**

RA : 00:27:31.000

DEC : -09:15:00.10

Exposure Time : 60

Airmass : 1.08

Sidereal Time : 00:23:51

Filter ID : I

Observation Date : 2026-08-15T16:49:32

CCD Temperature : -273.15

ALT : 67.9

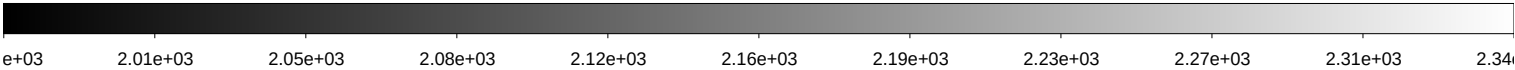
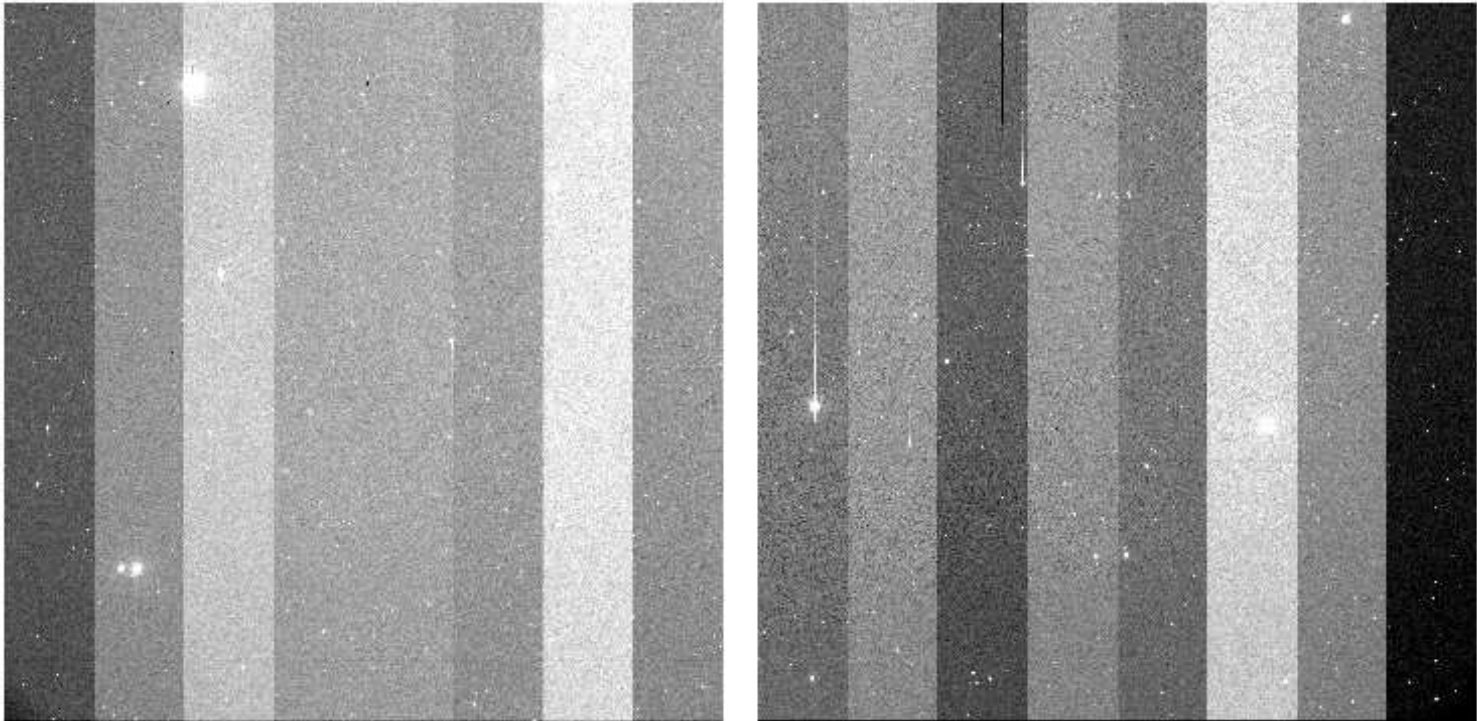
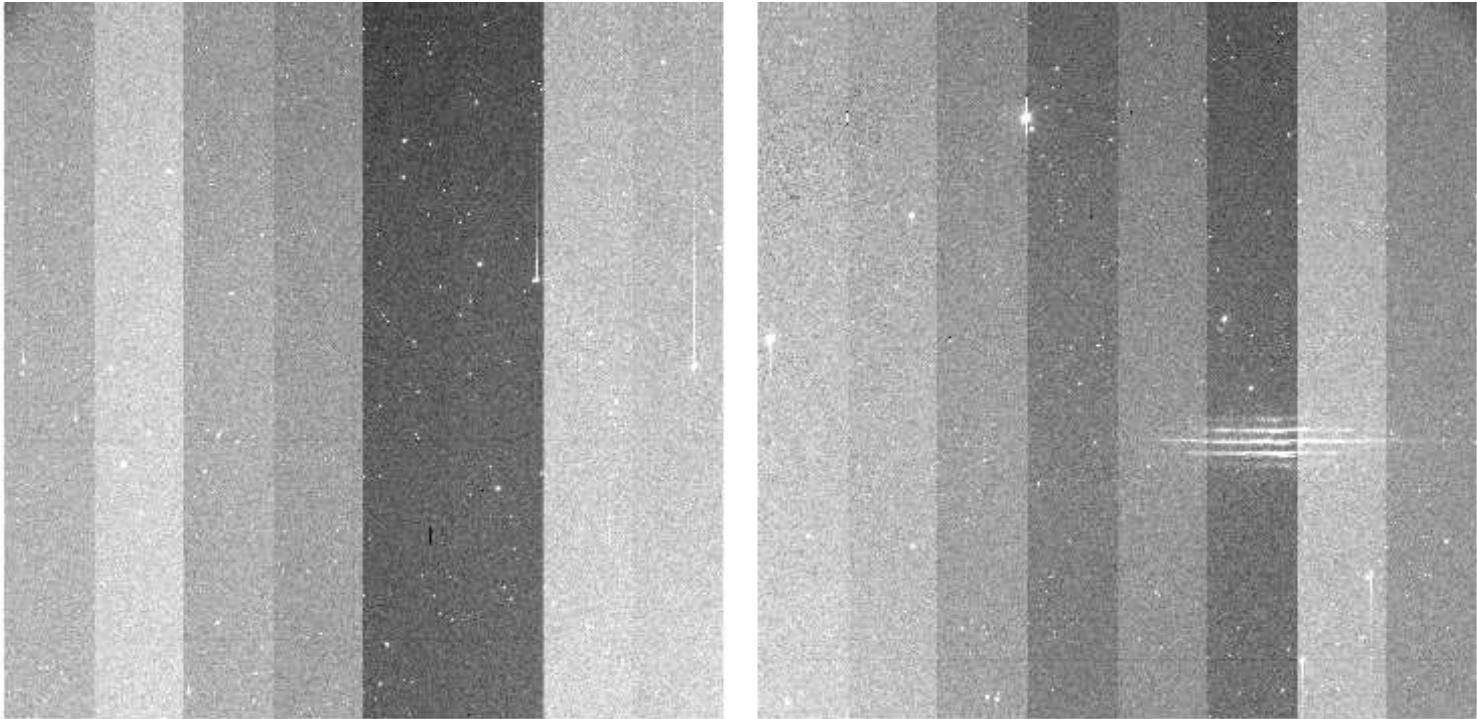
AZ : 175.6

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034910.fits

LSST

OBJECT

gaia19bqmC-SS2608151516-rTNfr

00:36:39.990

-20:04:58.10

50

1.02

00:26:00

R

2026-08-15T16:51:41

-273.15

247 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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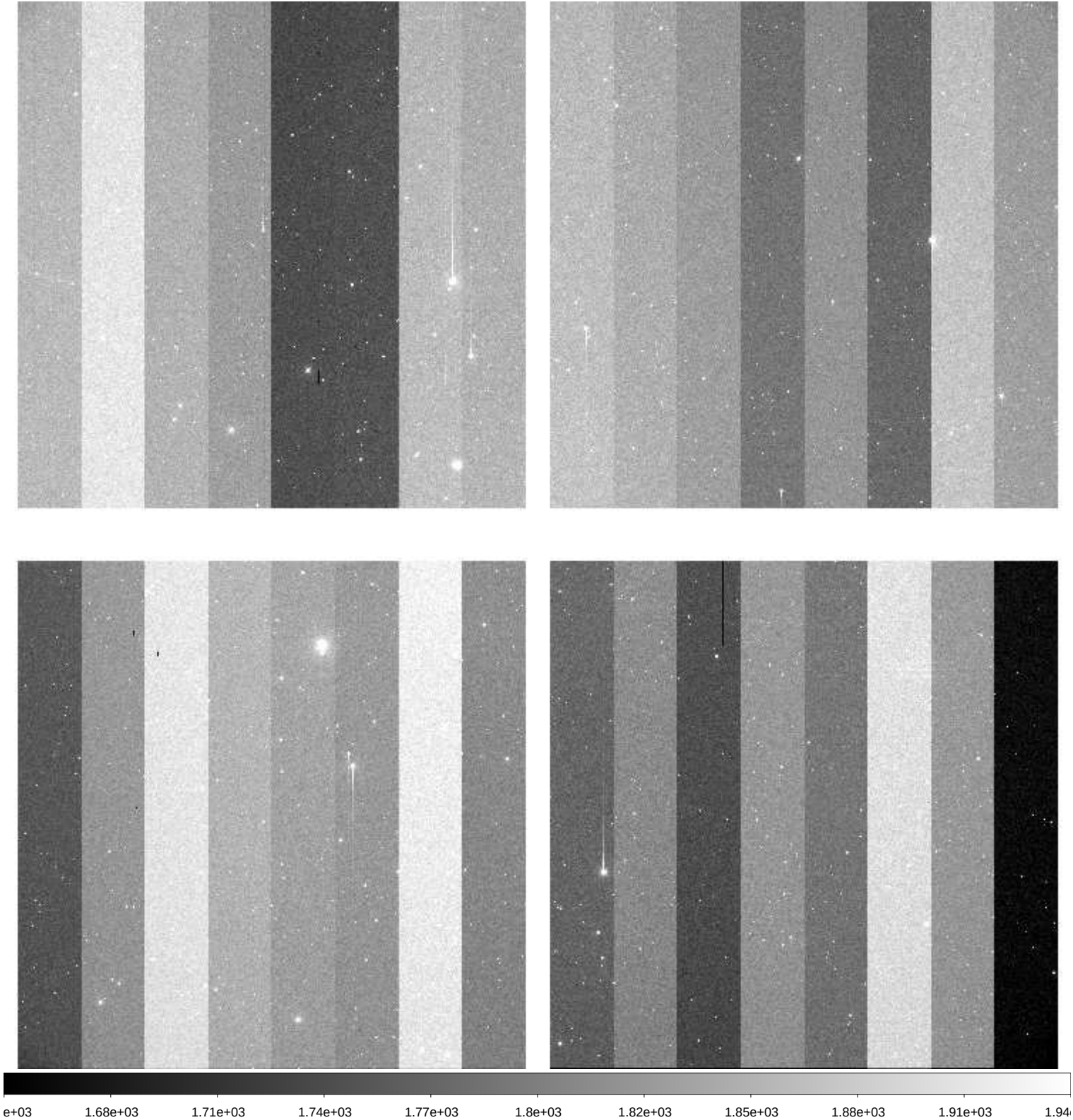
:

78.3

163.8

0

0.0



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

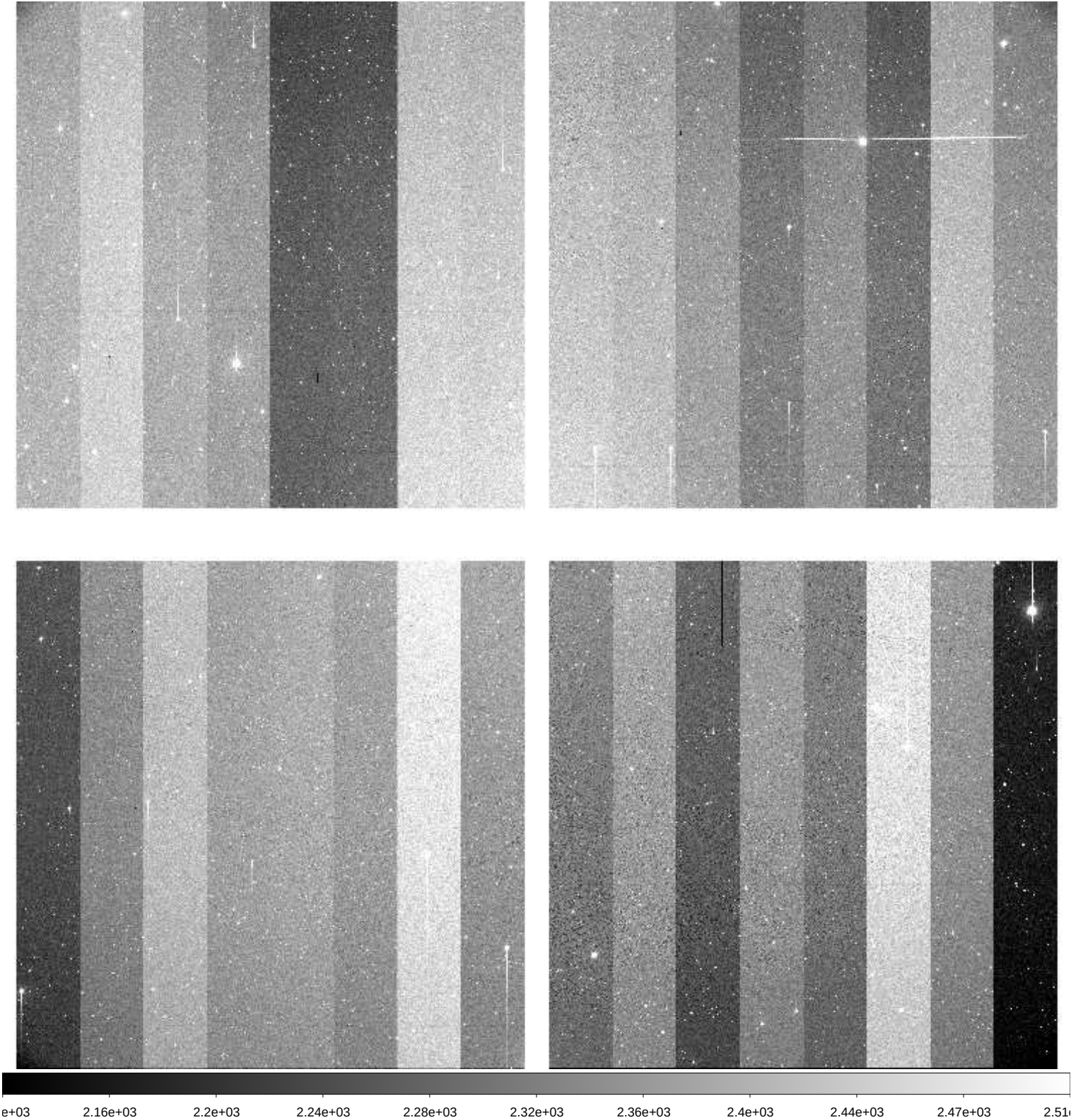
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kmta.20260815.034911.fits
LSST
OBJECT
IC240424nwC-SS2608151516-kYZve
21:44:45.000
+04:03:07.20
60
1.63
00:28:26
I
2026-08-15T16:53:53
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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37.9
-125.4
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0
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034912.fits

: LSST

: OBJECT

: gaia19bqmC-SS2608151516-CkjIR

: 00:36:39.990

: -20:04:58.10

: 60

: 1.02

: 00:30:48

: I

: 2026-08-15T16:56:15

: -273.15

249 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 78.6

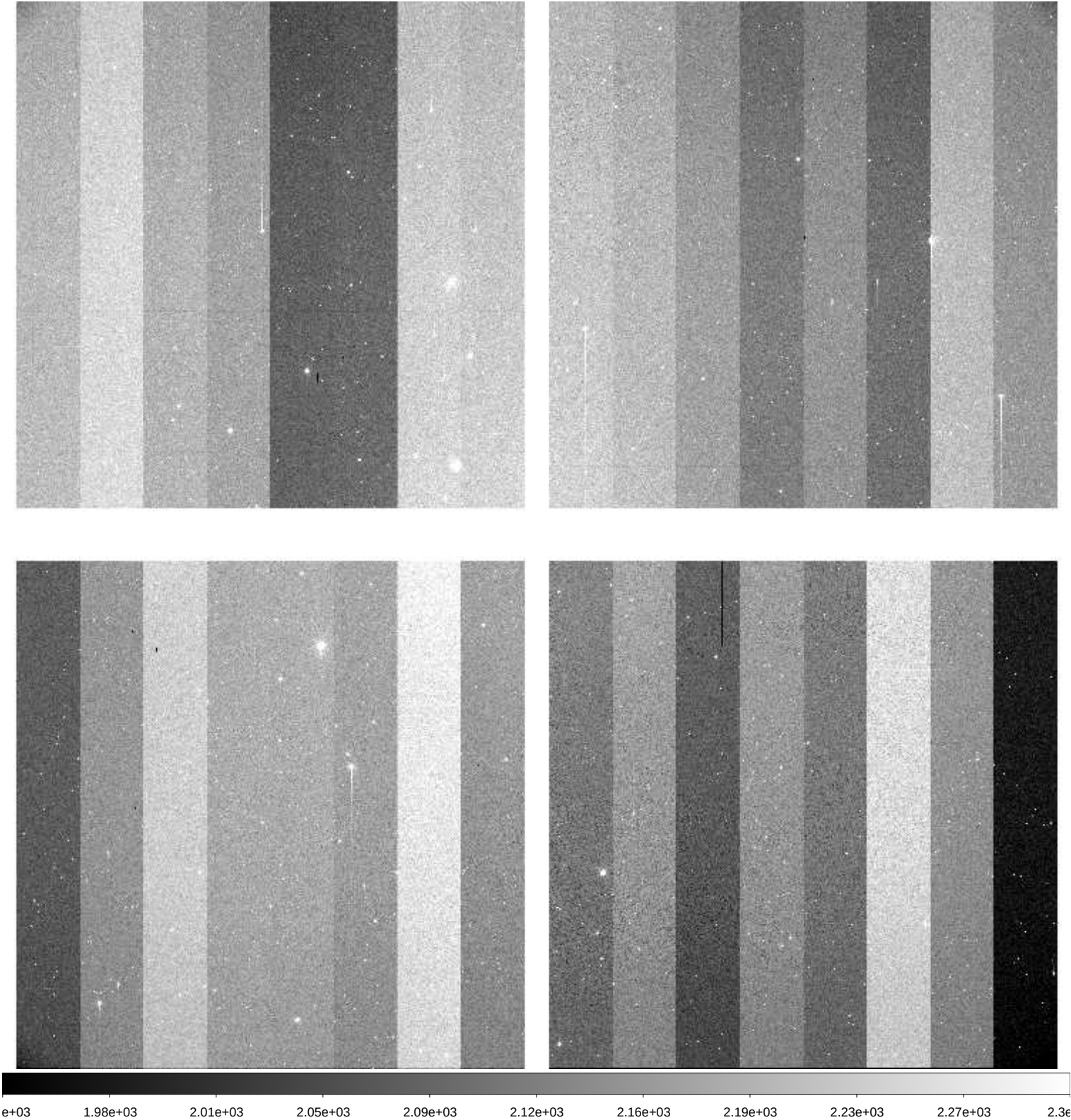
: 169.3

: —

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034913.fits

: LSST

: OBJECT

: gaia19bqmC-SS2608151516-MokRS

: 00:36:40.000

: -20:04:58.10

: 60

: 1.02

: 00:32:44

: V

: 2026-08-15T16:58:11

: -273.15

250 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 78.6

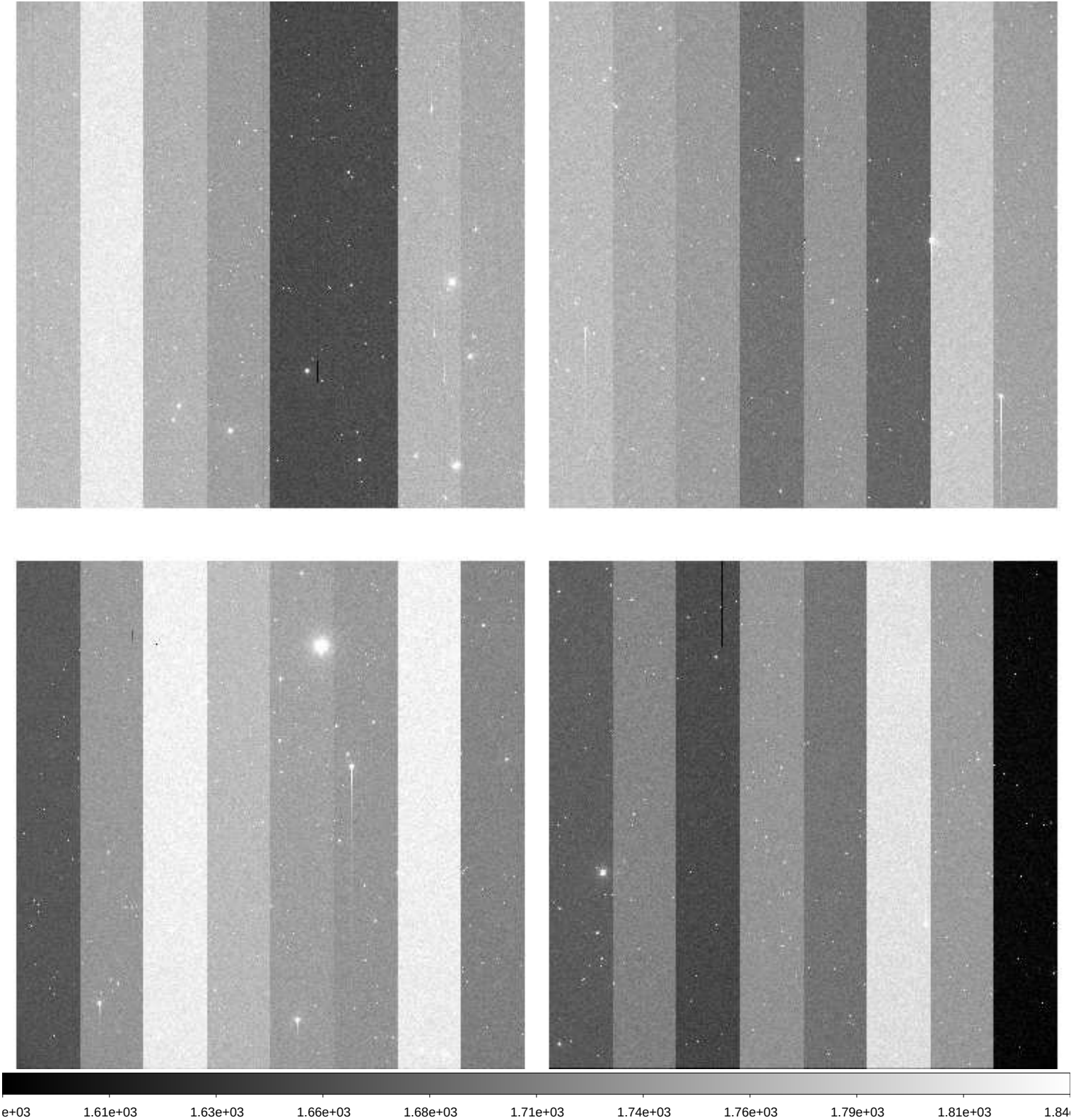
: 171.6

: —

: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034914.fits

: LSST

: OBJECT

: IC220202C-SS2608151516-Uxhqx

: 01:26:02.010

: -03:52:48.10

: 60

: 1.16

: 00:34:41

: I

: 2026-08-15T17:00:20

: -273.15

251 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 59.7

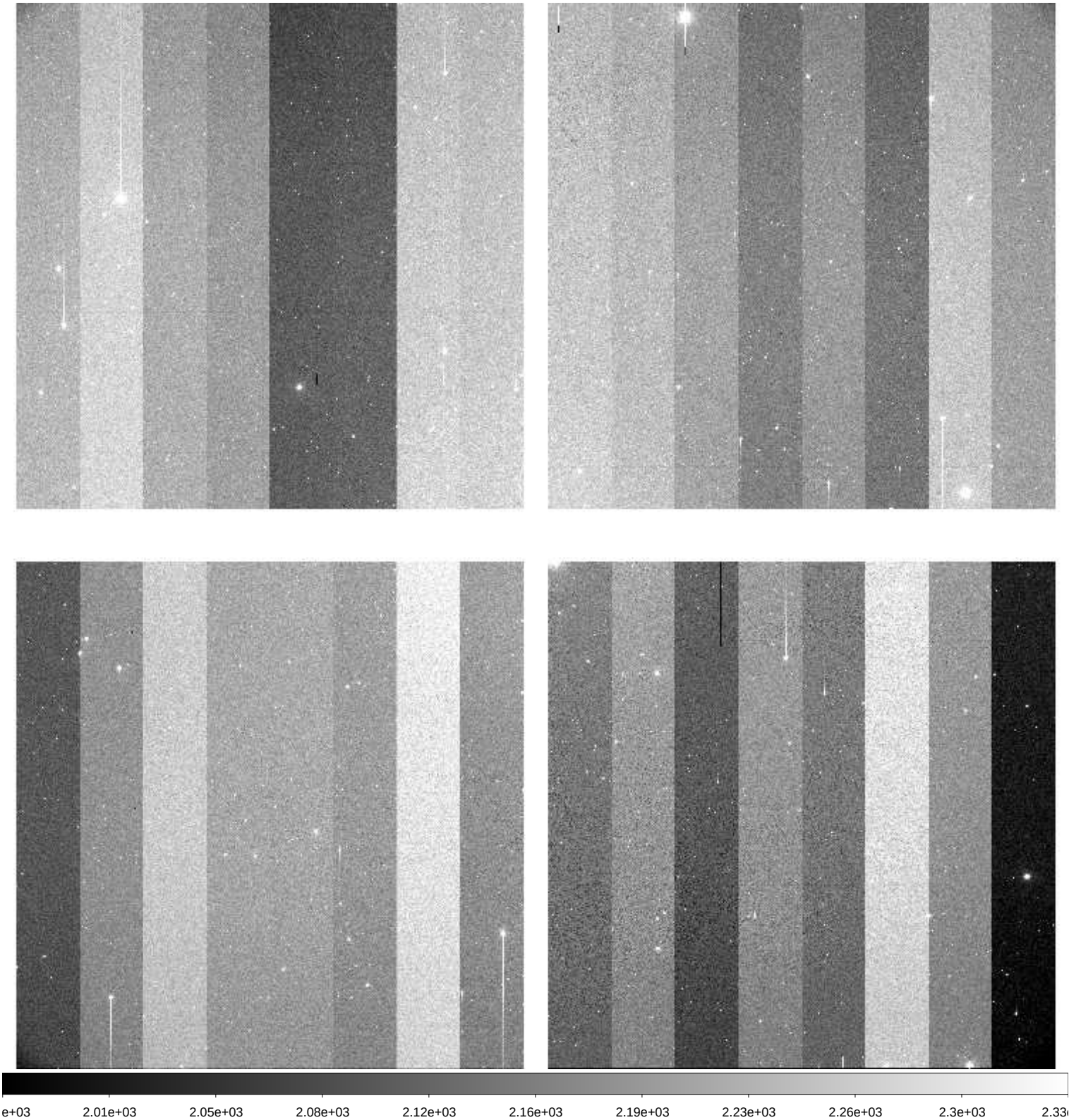
: 152.2

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034915.fits

: LSST

: OBJECT

: IC220202C-SS2608151516-BrxBQ

: 01:26:02.000

: -03:52:48.00

: 60

: 1.16

: 00:36:50

: V

: 2026-08-15T17:02:29

: -273.15

252 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 59.9

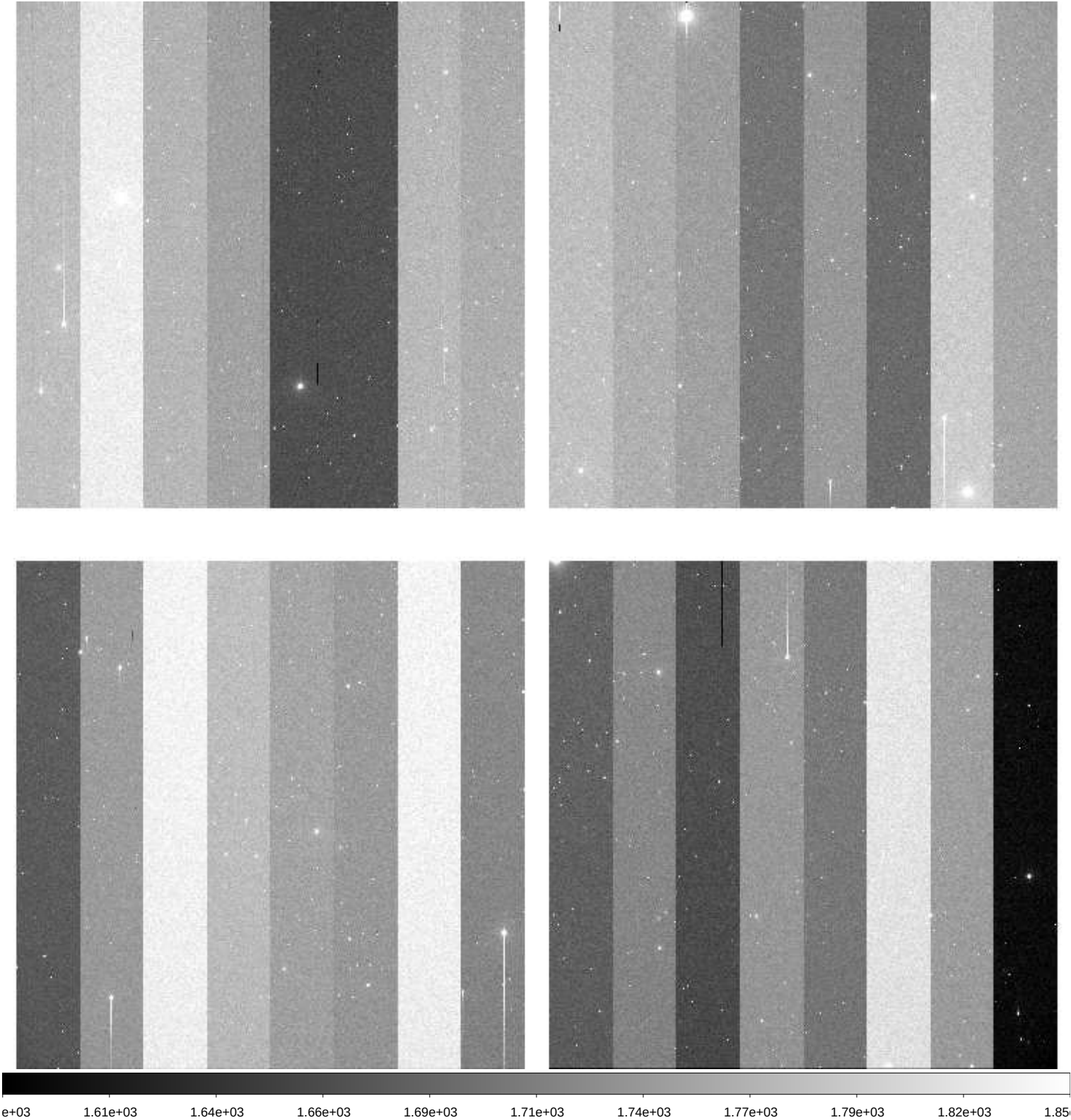
: 153.2

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: 0

: 0.0



File Name : **kmta.20260815.034916.fits** # 253 / 333 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC191122dC-SS2608151516-xRsHp**

RA : 01:43:48.000

DEC : +00:56:23.70

Exposure Time : 60

Airmass : 1.24

Sidereal Time : 00:39:01

Filter ID : V

Observation Date : 2026-08-15T17:04:39

CCD Temperature : -273.15

ALT : 53.9

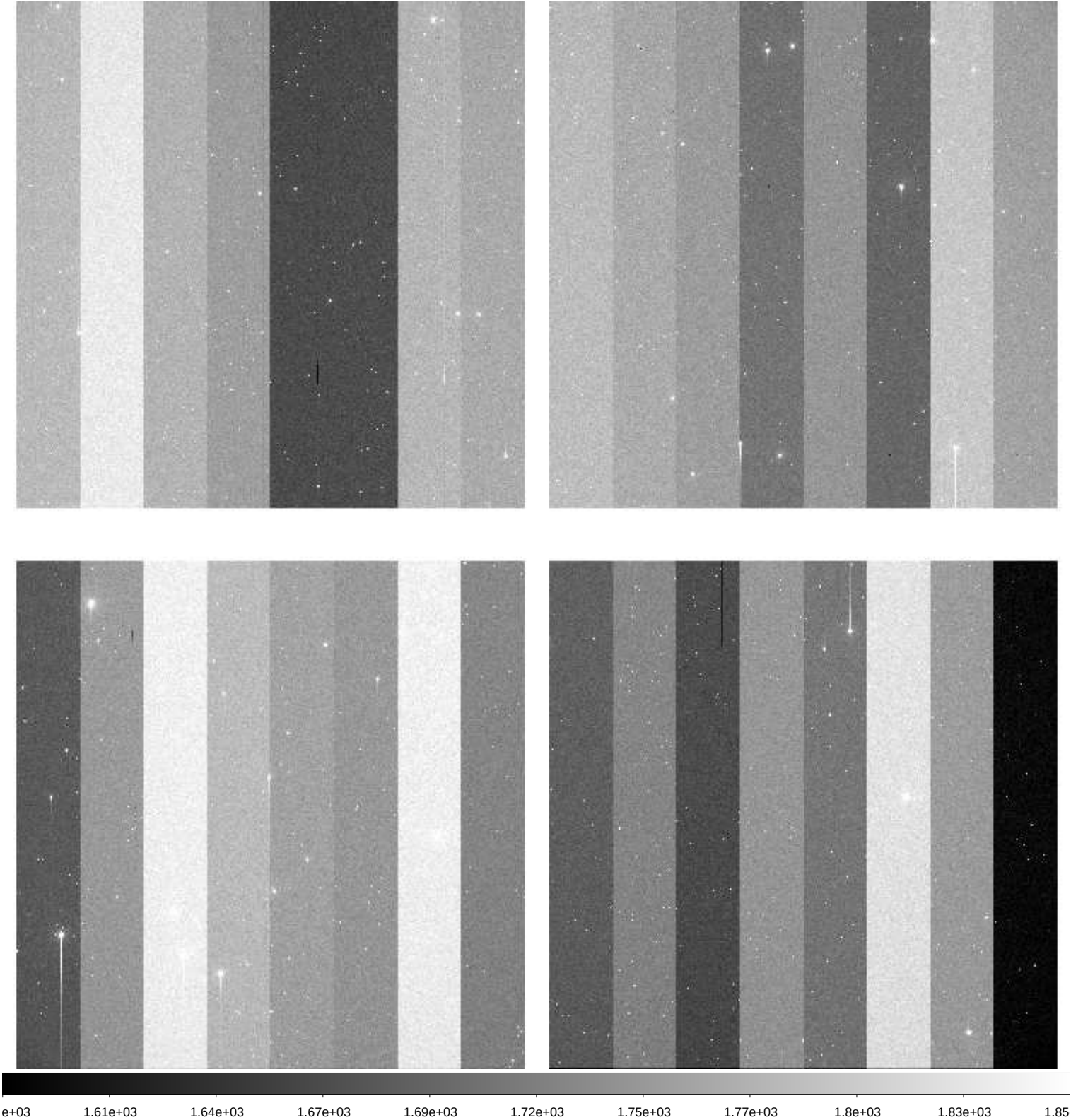
AZ : 150.3

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name : **kmta.20260815.034917.fits** # 254 / 333 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC191122dC-SS2608151516-LJcad**

RA : 01:43:48.010

DEC : +00:56:23.70

Exposure Time : 60

Airmass : 1.23

Sidereal Time : 00:41:10

Filter ID : I

Observation Date : 2026-08-15T17:06:48

CCD Temperature : -273.15

ALT : 54.2

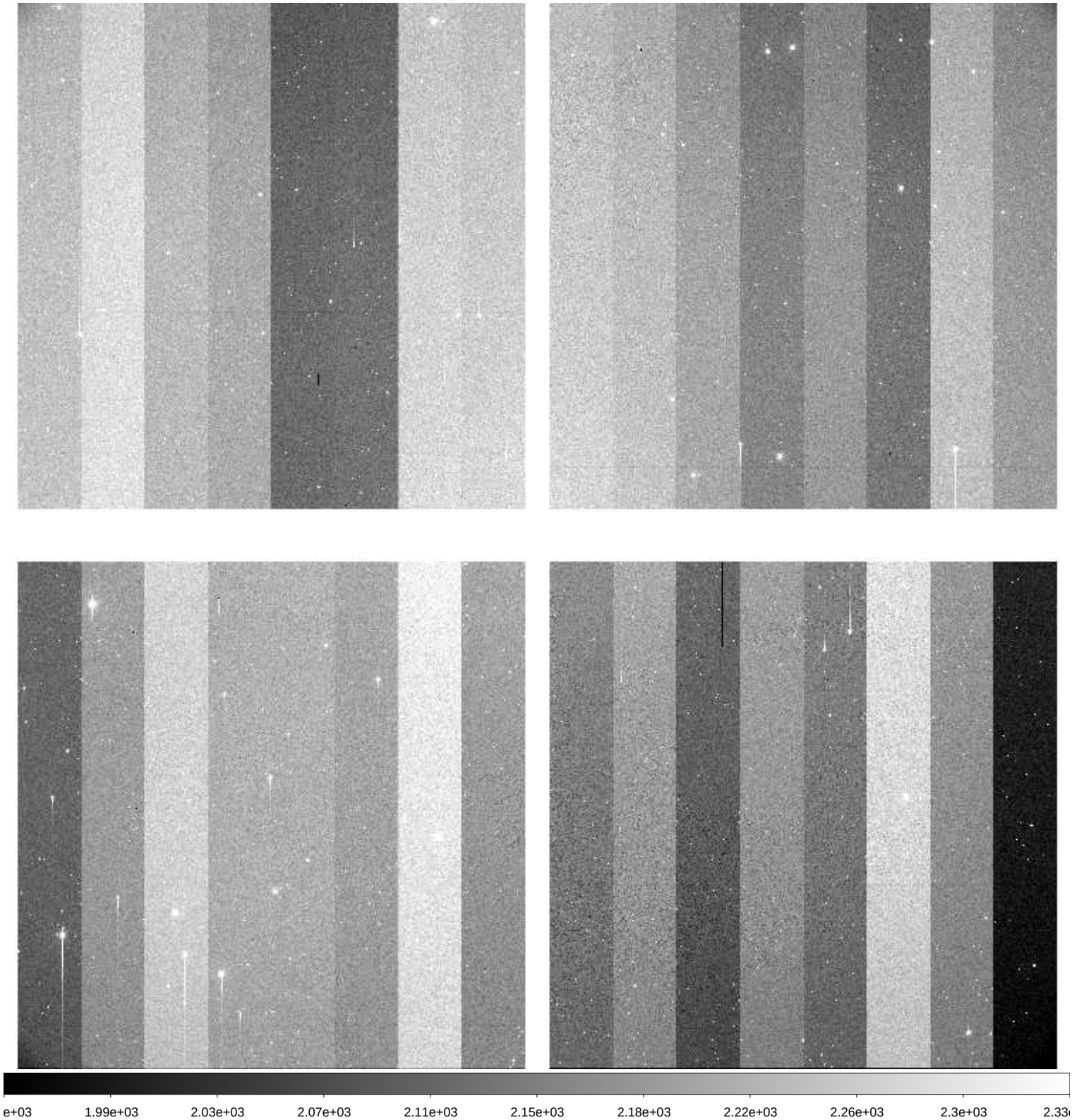
AZ : 151.1

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034918.fits

LSST

OBJECT

IC191122cC-SS2608151516-ZWmOh

01:43:48.010

-01:01:12.30

60

1.20

00:43:19

V

2026-08-15T17:08:57

-273.15

255 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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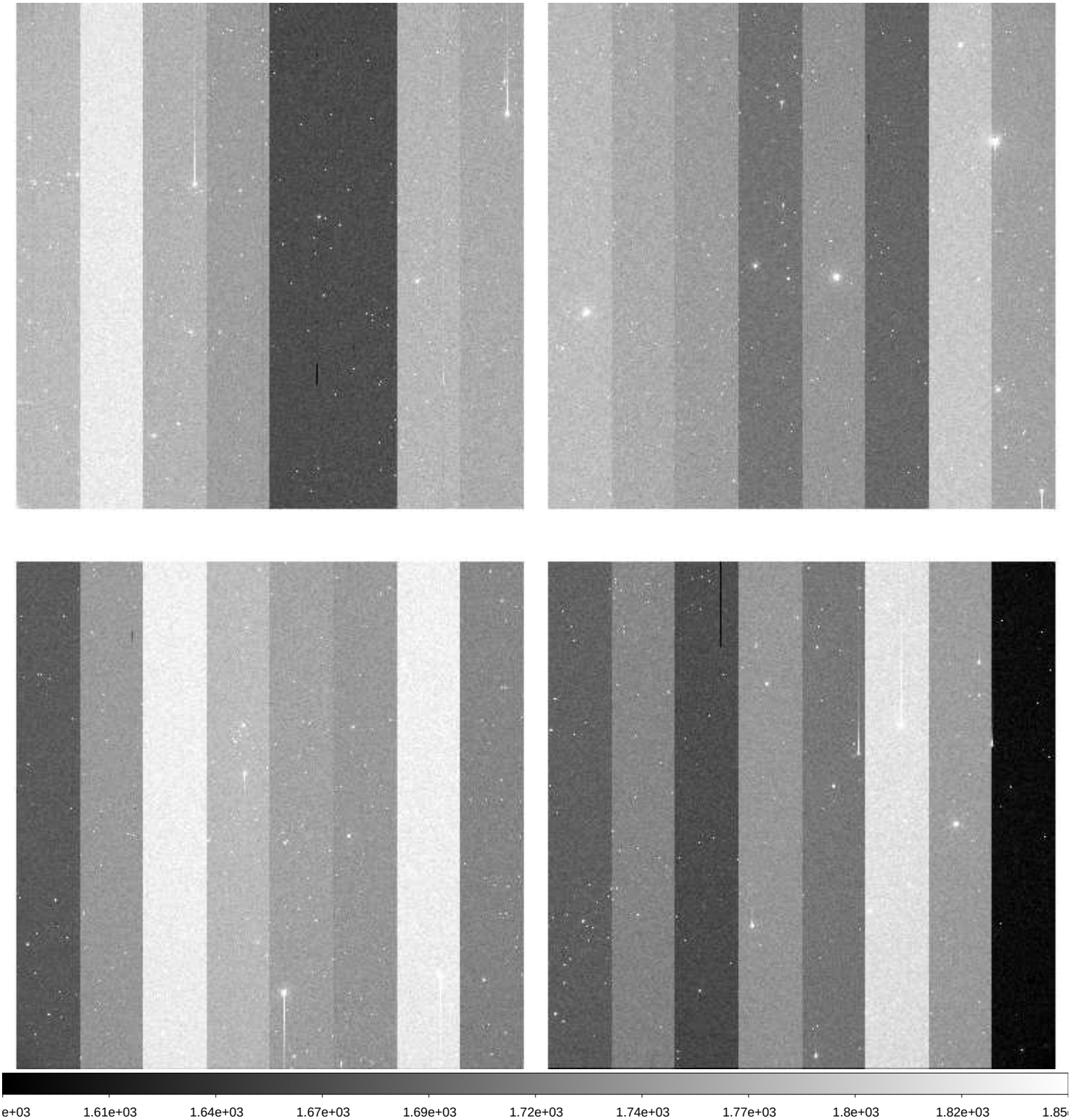
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56.2

150.5

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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.20260815.034919.fits

LSST

OBJECT

IC191122cC-SS2608151516-HHAm

01:43:48.000

-01:01:12.20

60

1.20

00:45:31

I

2026-08-15T17:11:09

-273.15

256 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 56.4

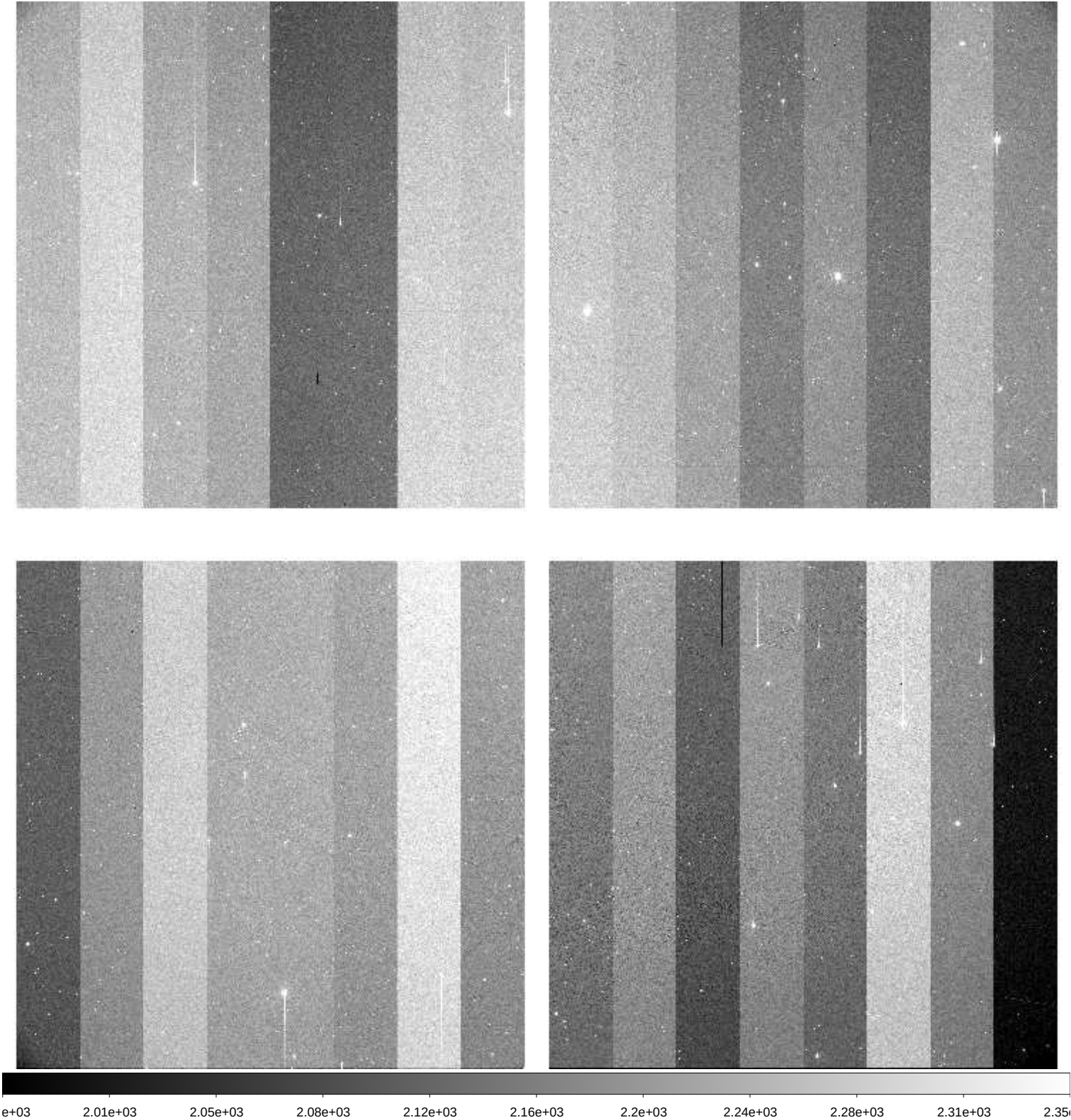
: 151.4

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034920.fits

: LSST

: OBJECT

: IC200929AbC-SS2608151516-pCtNg

: 01:57:54.010

: +03:34:35.80

: 60

: 1.29

: 00:47:41

: V

: 2026-08-15T17:13:19

: -273.15

257 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 51.0

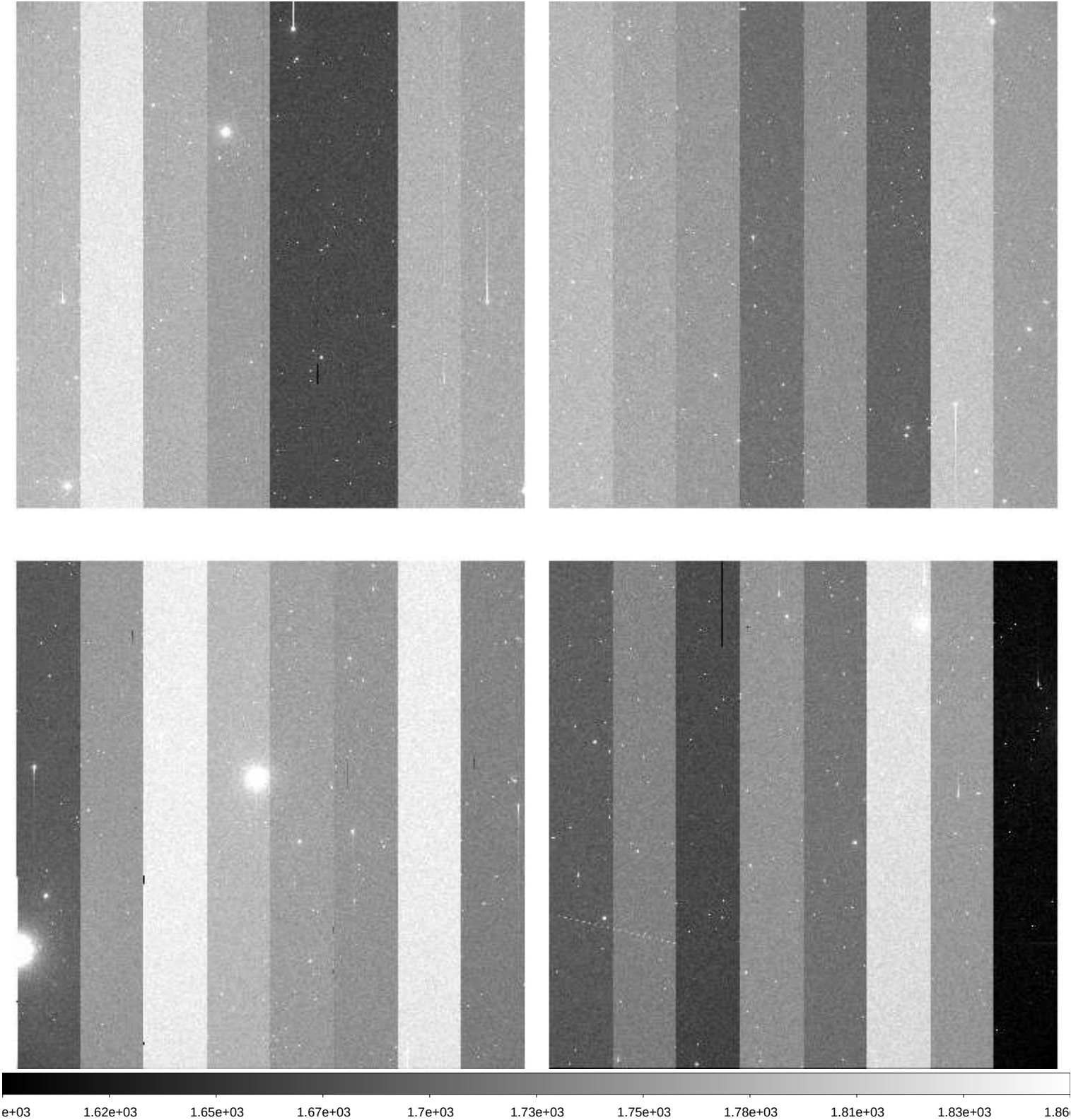
: 150.1

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034921.fits

LSST

OBJECT

IC200929AbC-SS2608151516-tcTHS

01:57:54.010

+03:34:35.70

60

1.28

00:49:51

I

2026-08-15T17:15:28

-273.15

258 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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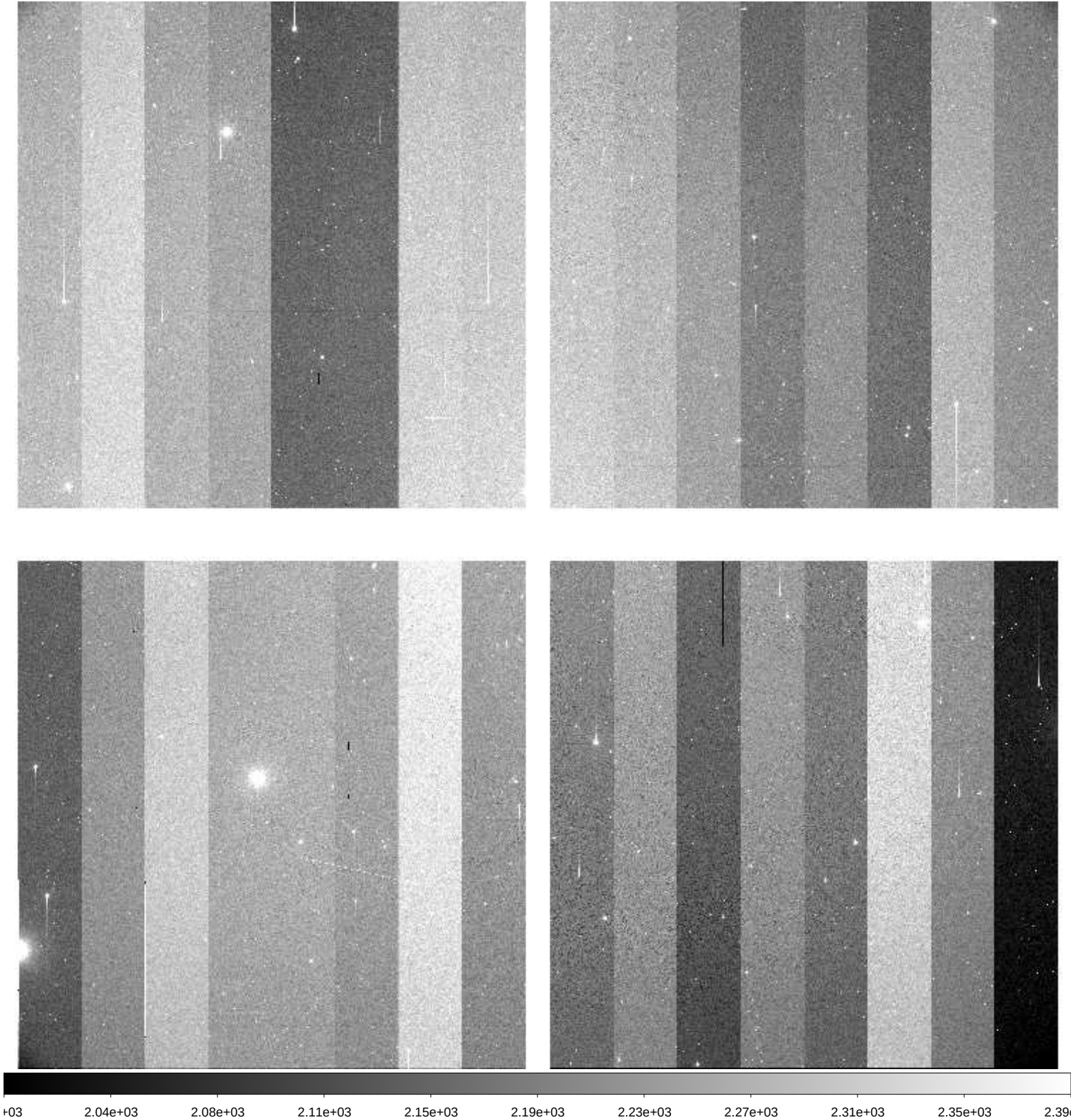
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51.2

150.9

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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.20260815.034922.fits

LSST

OBJECT

IC191122aC-SS2608151516-Edige

01:51:48.010

+00:56:23.70

60

1.23

00:52:01

V

2026-08-15T17:17:37

-273.15

259 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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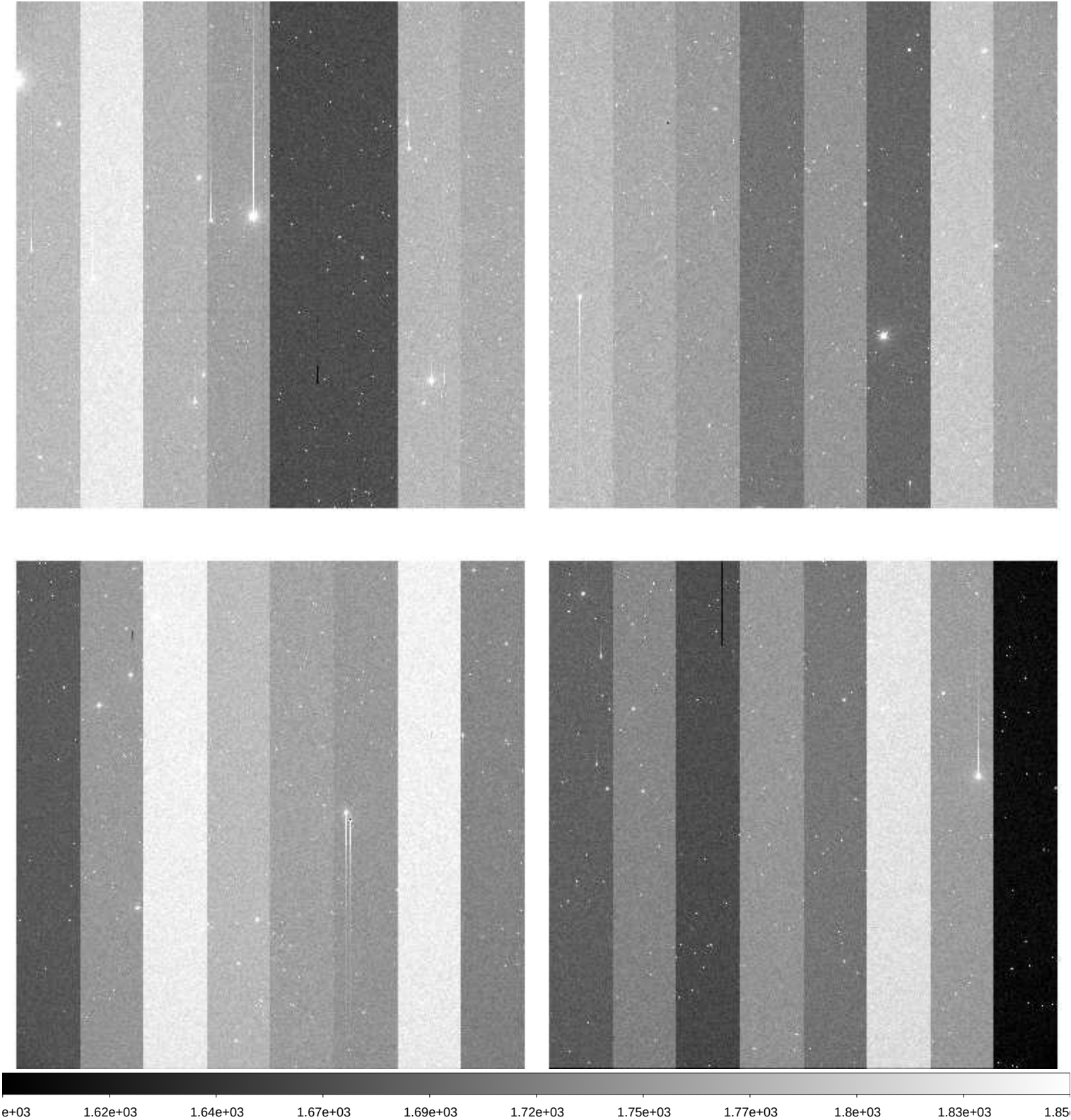
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54.5

152.2

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034923.fits

: LSST

: OBJECT

: IC191122aC-SS2608151516-GzMDe

: 01:51:48.010

: +00:56:23.80

: 60

: 1.23

: 00:54:09

: I

: 2026-08-15T17:19:46

: -273.15

260 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 54.7

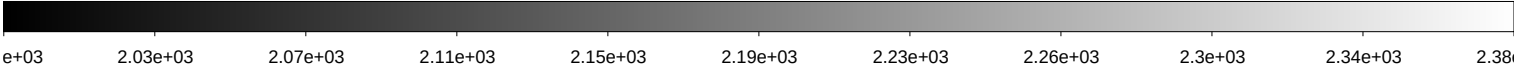
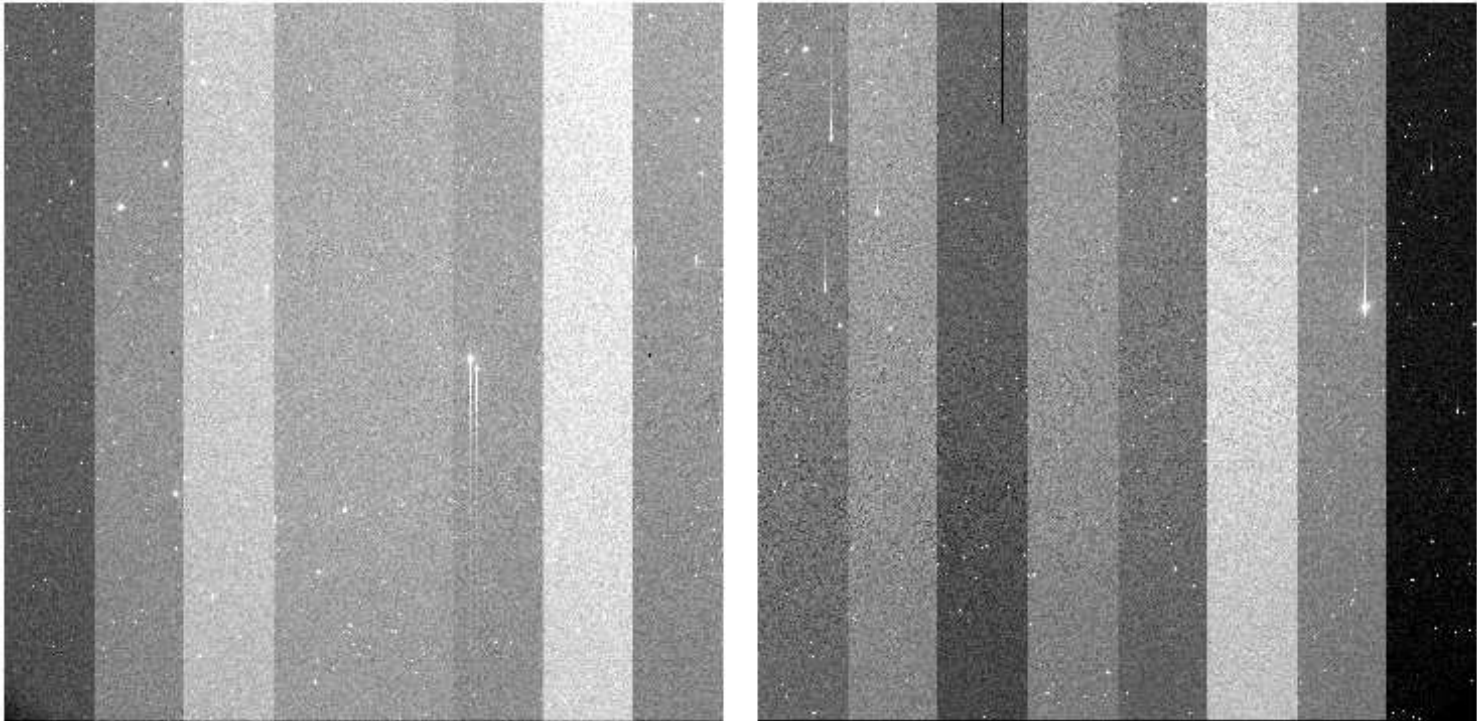
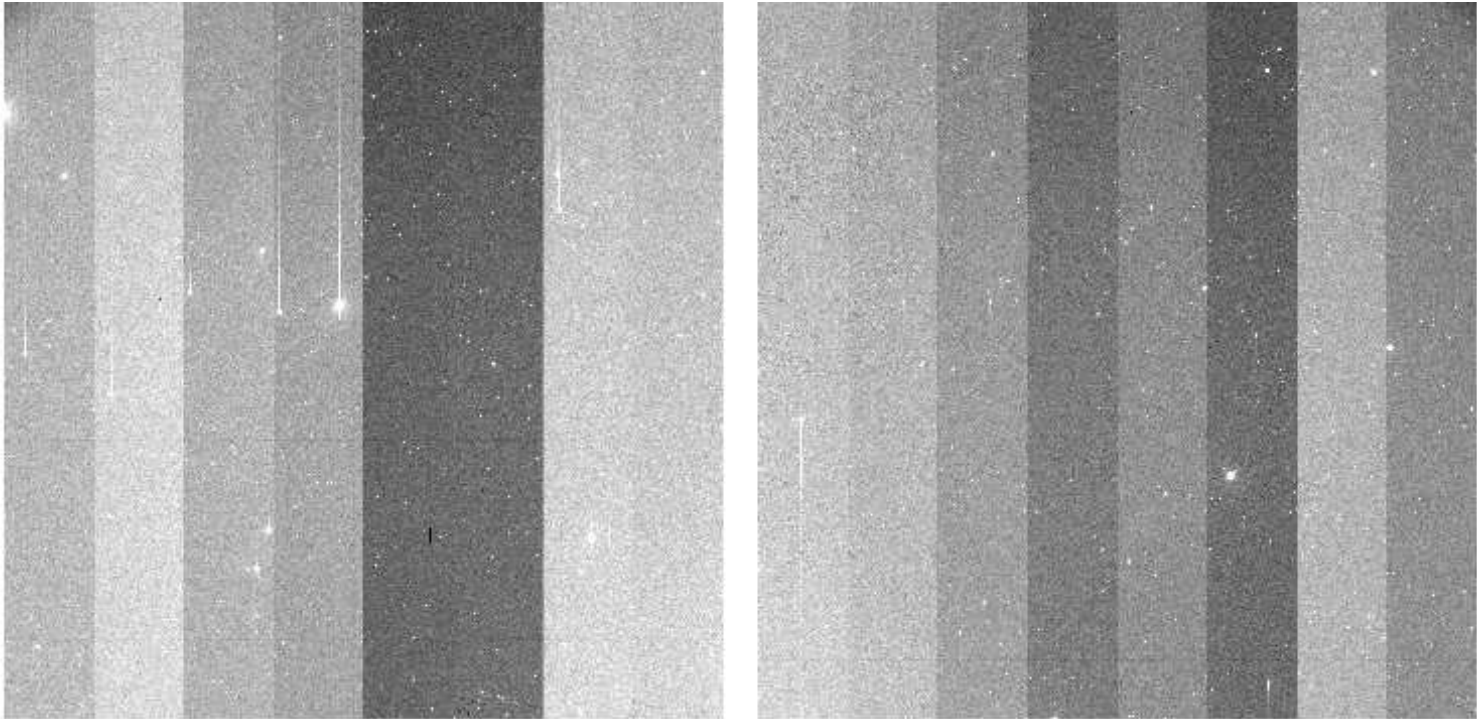
: 153.1

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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.20260815.034924.fits

LSST

OBJECT

IC200929AaC-SS2608151516-TKZeA

01:58:20.020

+03:21:47.70

60

1.27

00:56:19

V

2026-08-15T17:21:55

-273.15

ALT

AZ

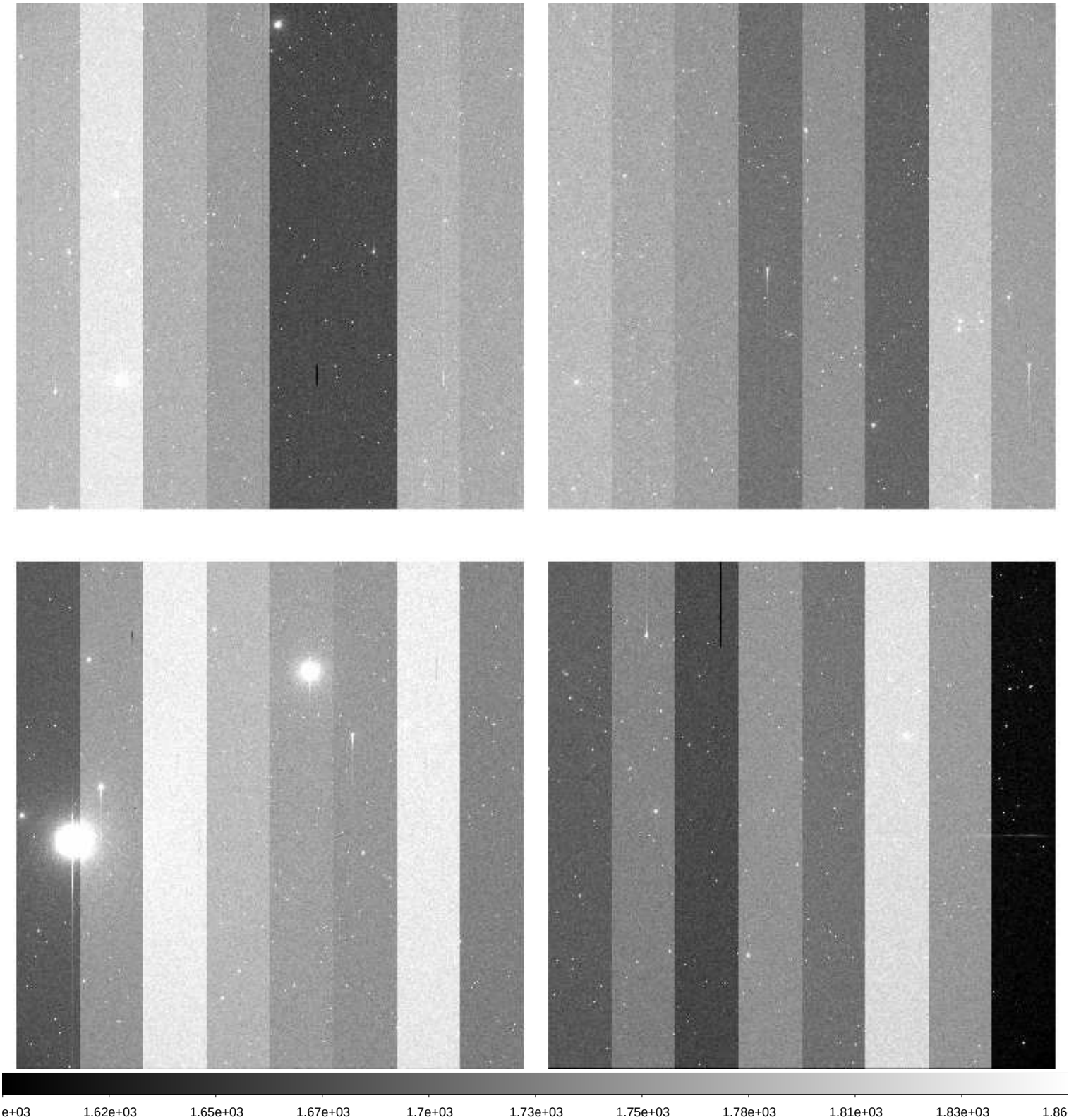
Image Issue

CHIP

Weather

Moon Effect

261 / 333



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034925.fits

LSST

OBJECT

IC200929AaC-SS2608151516-TOJer

01:58:20.010

+03:21:47.80

60

1.27

00:58:29

I

2026-08-15T17:24:05

-273.15

262 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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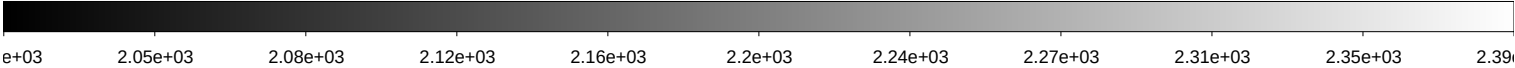
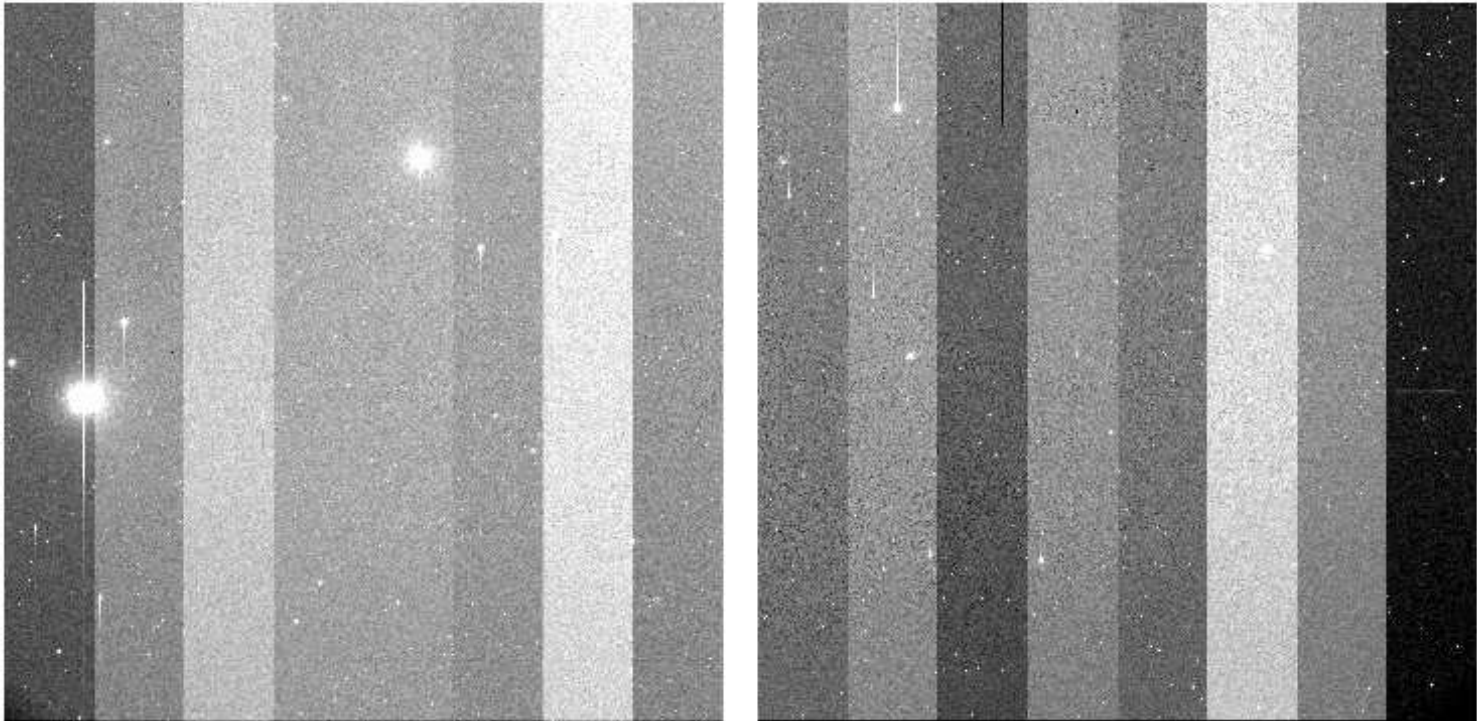
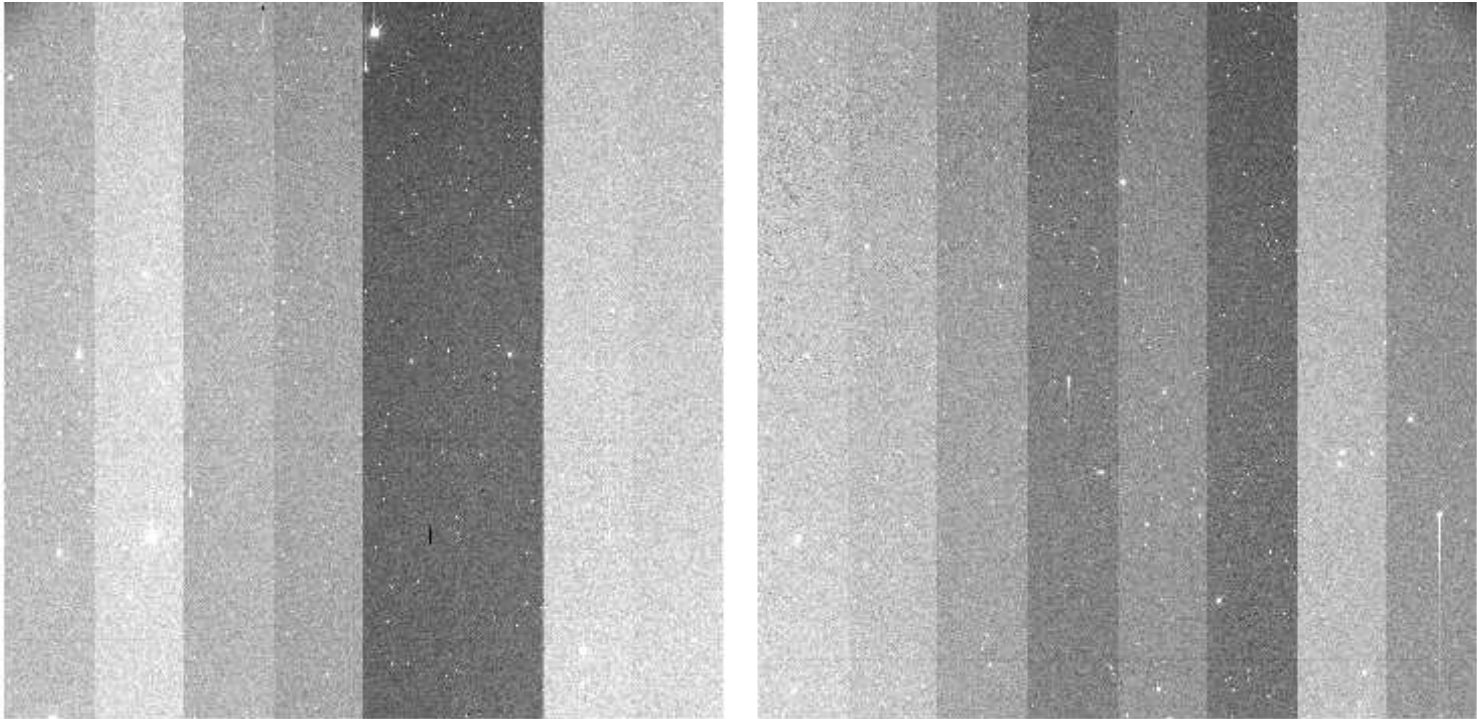
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52.2

153.8

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034926.fits

LSST

OBJECT

IC221229nwC-SS2608151516-IpuHM

02:03:37.010

+05:10:18.80

60

1.30

01:00:40

I

2026-08-15T17:26:14

-273.15

263 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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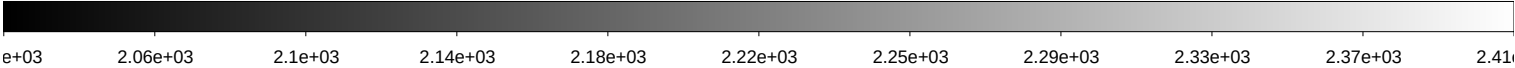
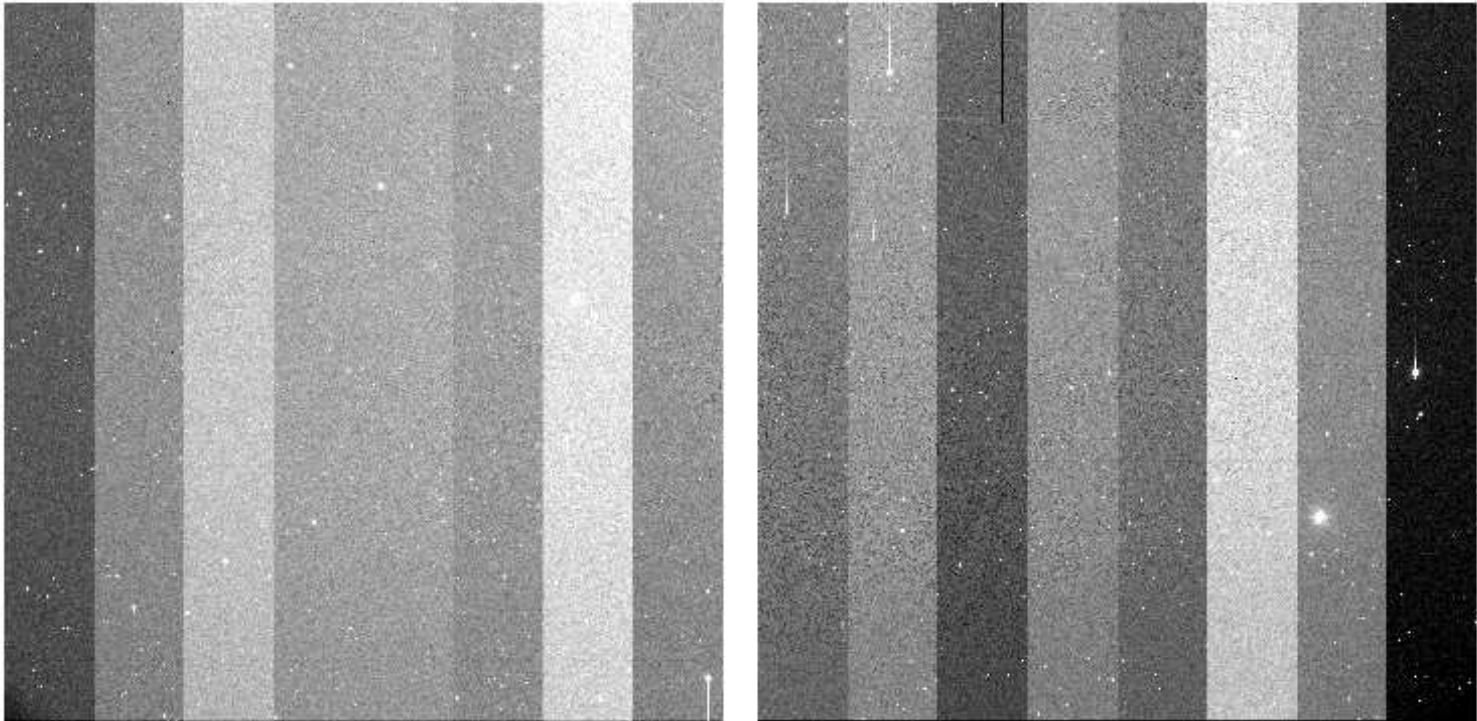
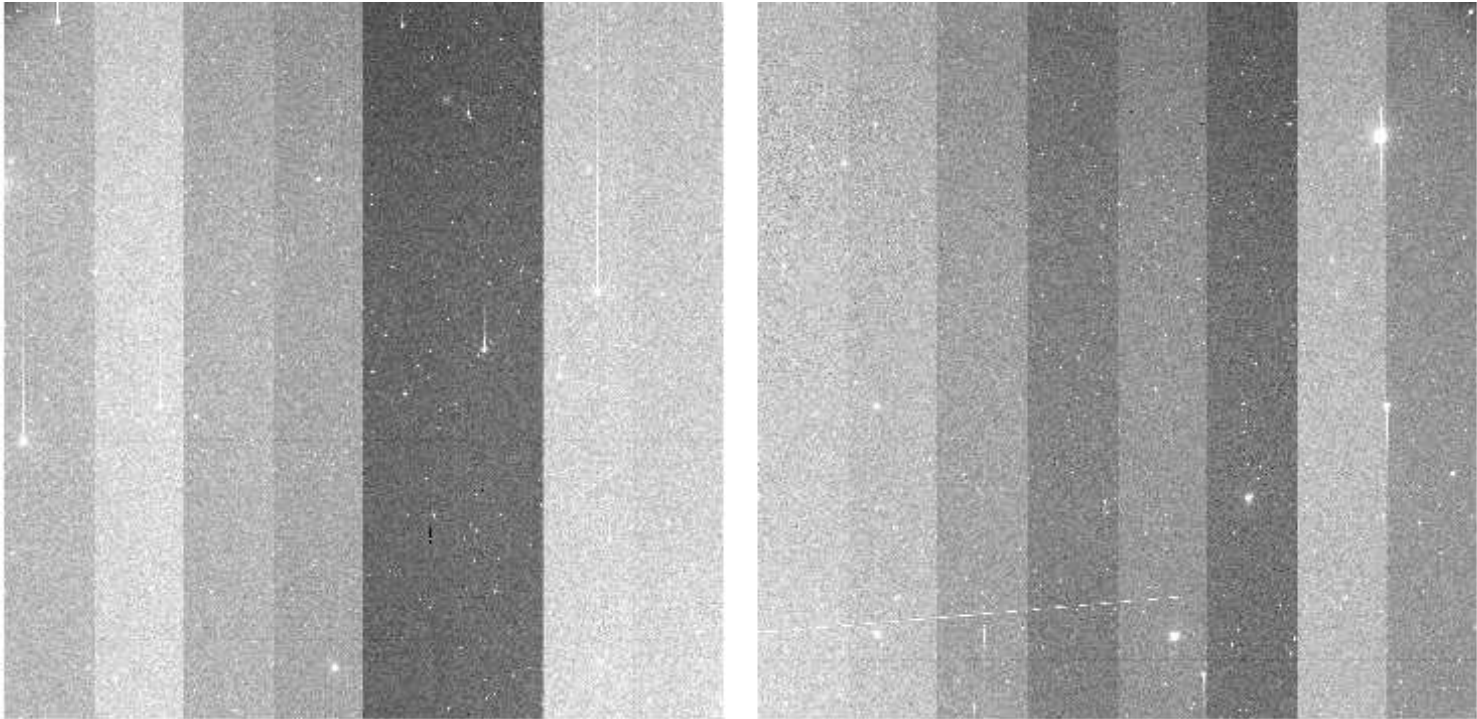
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50.3

153.7

0

0.0



File Name : **kmta.20260815.034927.fits** # 264 / 333 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC191122bC-SS2608151516-EoDWv**

RA : 01:51:48.000

DEC : -01:01:12.10

Exposure Time : 60

Airmass : 1.19

Sidereal Time : 01:02:50

Filter ID : V

Observation Date : 2026-08-15T17:28:24

CCD Temperature : -273.15

ALT : 57.3

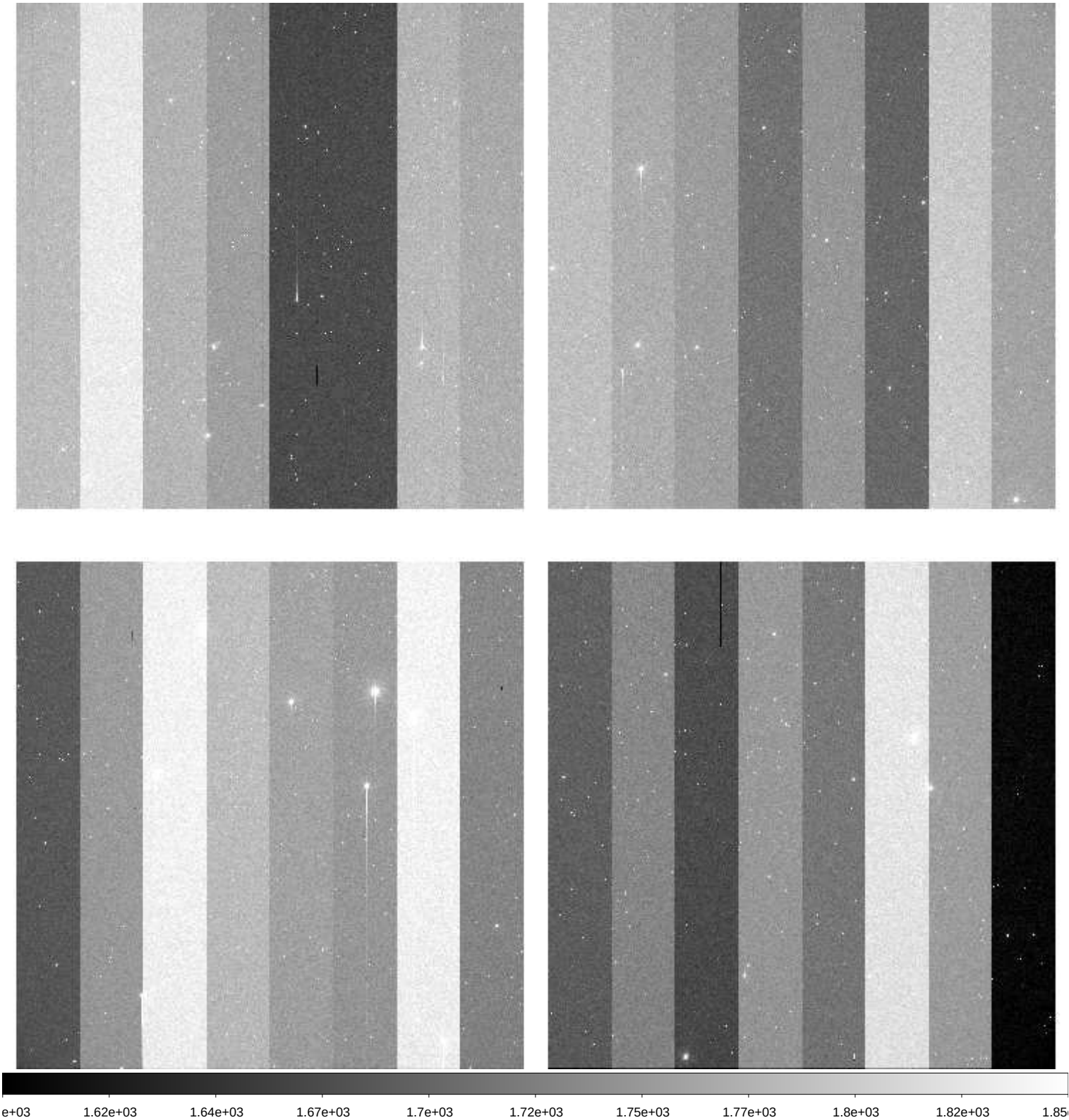
AZ : 155.4

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034928.fits

LSST

OBJECT

IC191122bC-SS2608151516-jnAPG

01:51:48.010

-01:01:12.20

60

1.19

01:05:00

I

2026-08-15T17:30:34

-273.15

265 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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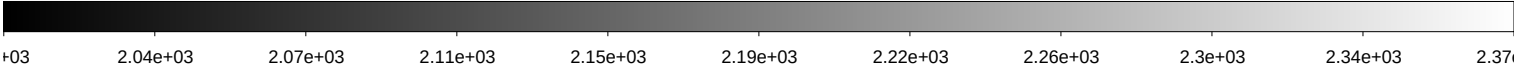
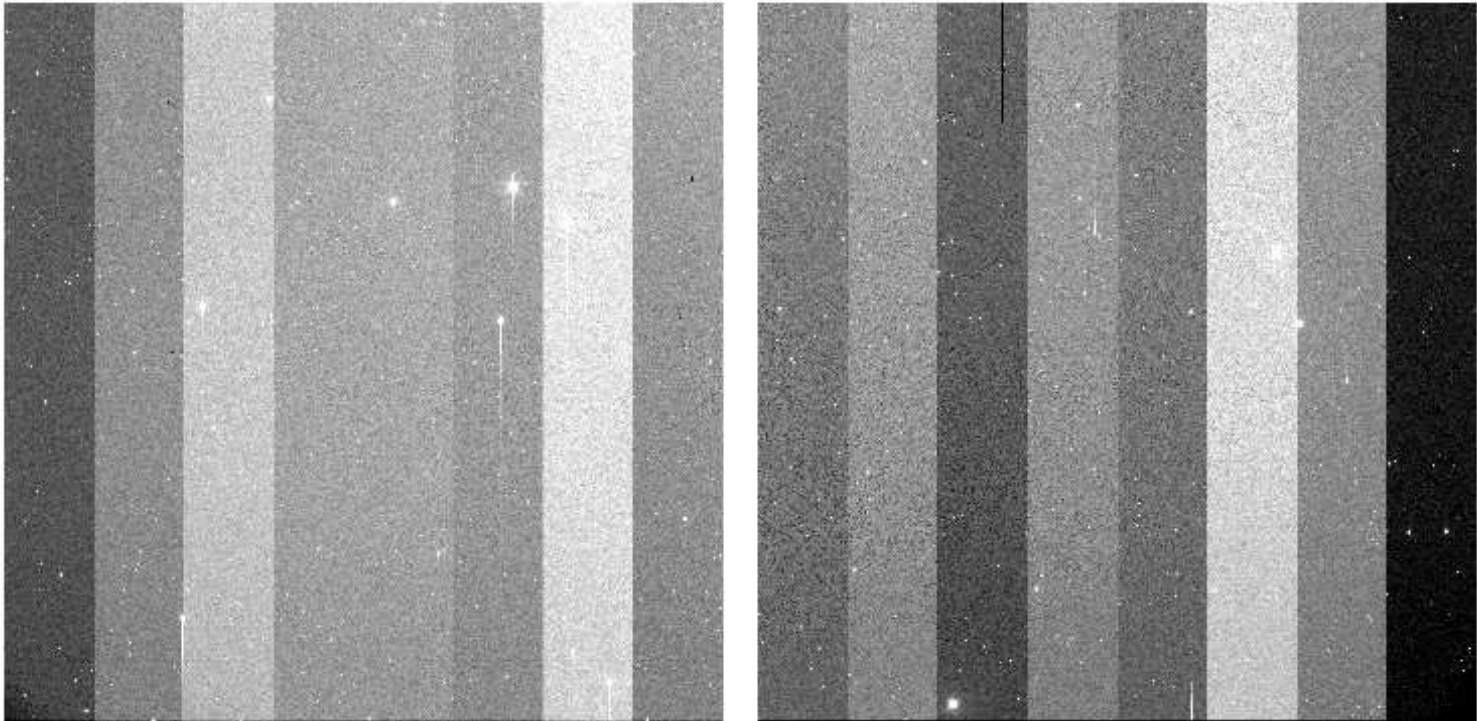
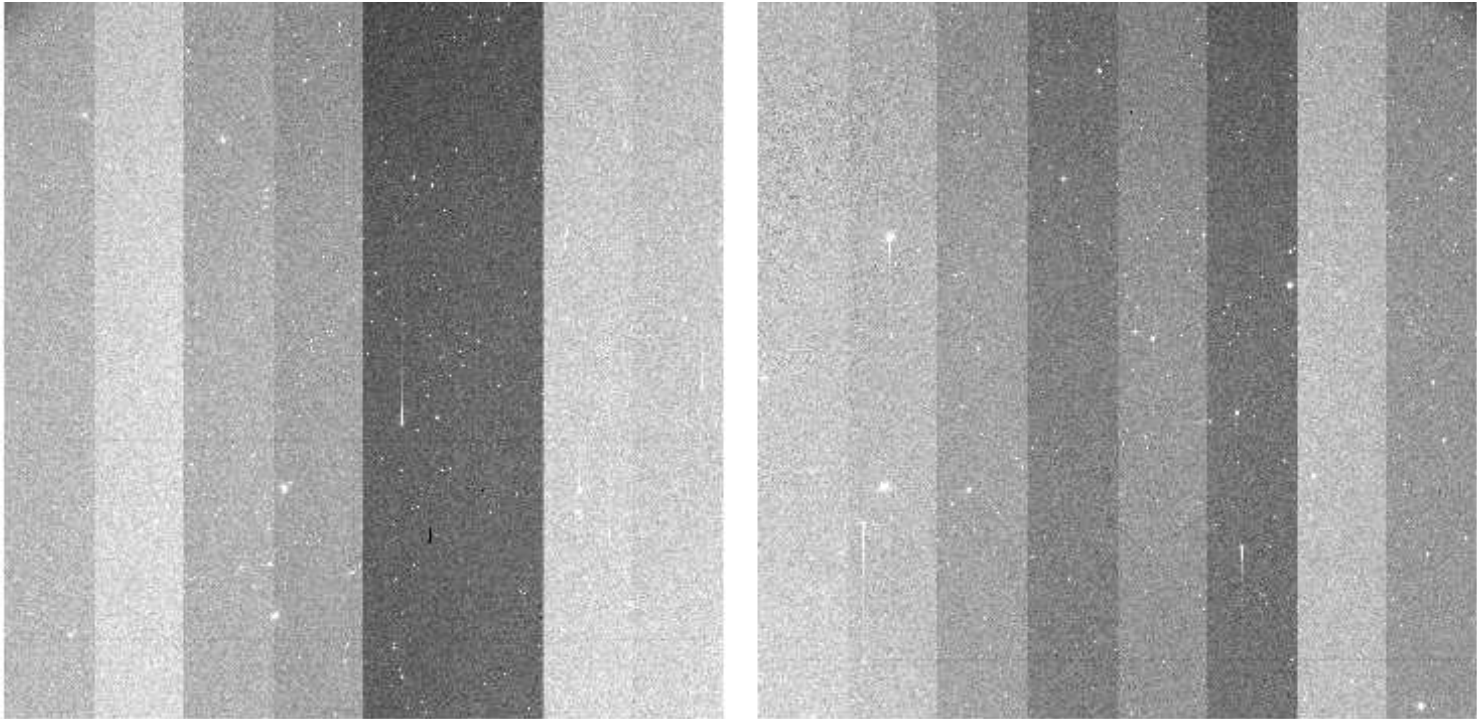
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57.5

156.3

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034929.fits

: LSST

: OBJECT

: IC221229swC-SS2608151516-zkPZs

: 02:03:37.020

: +03:11:17.70

: 60

: 1.26

: 01:07:08

: I

: 2026-08-15T17:32:43

: -273.15

266 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 52.7

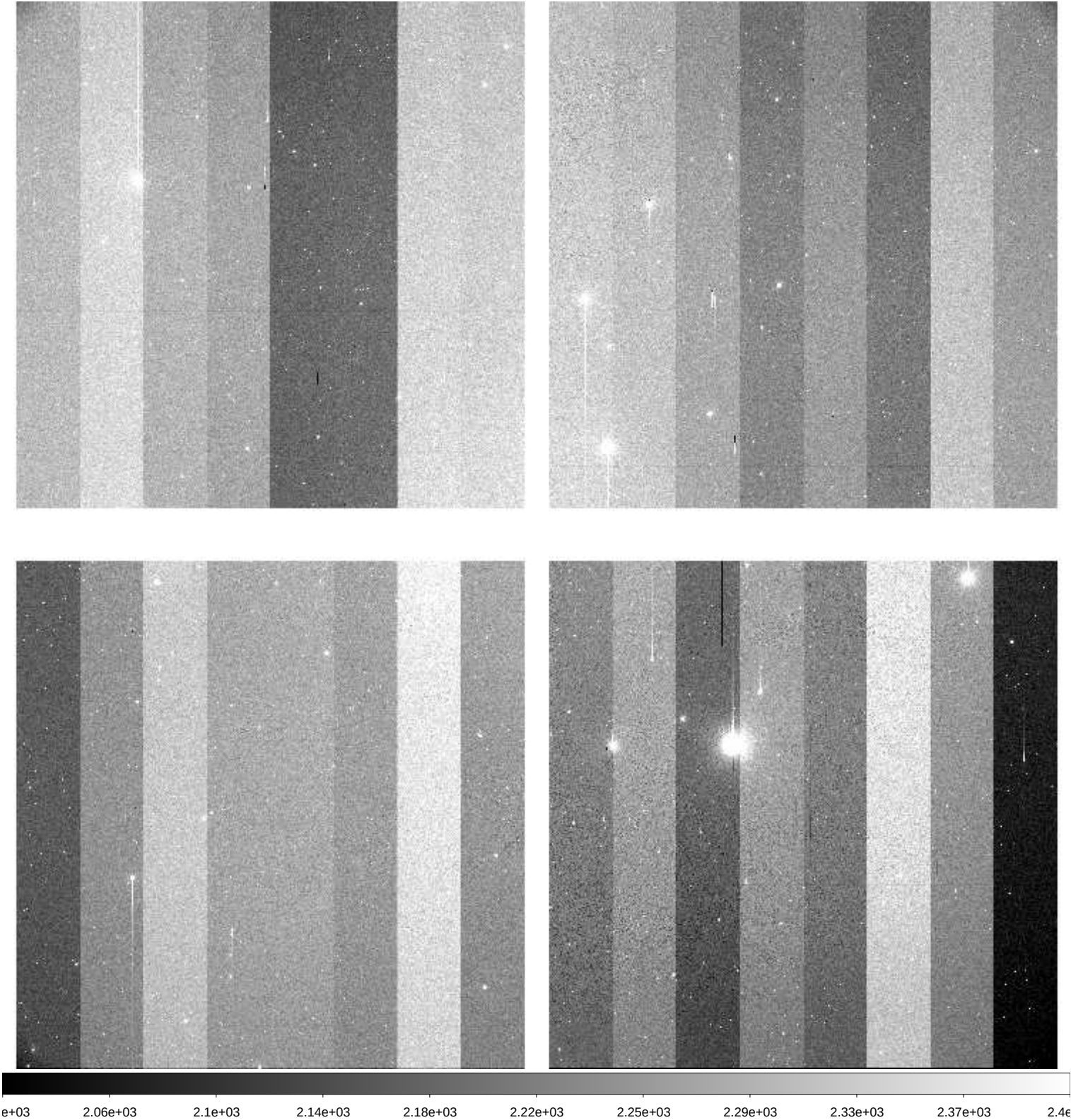
: 154.9

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034930.fits

: LSST

: OBJECT

: IC221229neC-SS2608151516-yZYfo

: 02:11:35.020

: +05:10:17.70

: 60

: 1.30

: 01:09:19

: I

: 2026-08-15T17:34:40

: -273.15

267 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 50.3

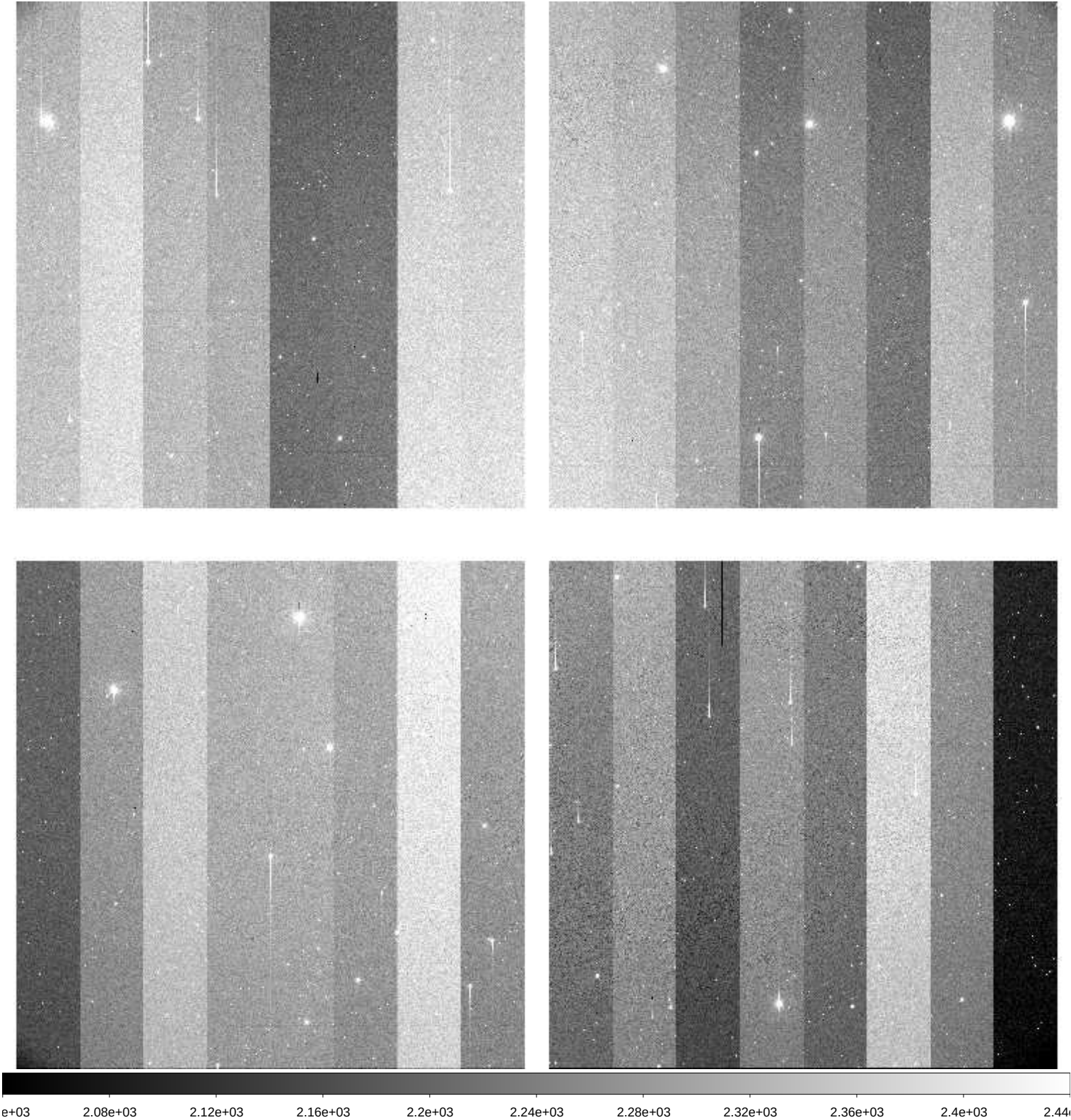
: 154.0

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: 0.0



File Name : **kmta.20260815.034931.fits** # 268 / 333 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC221229seC-SS2608151516-zwlYy**

RA : 02:11:35.010

DEC : +03:11:17.70

Exposure Time : 60

Airmass : 1.26

Sidereal Time : 01:11:15

Filter ID : I

Observation Date : 2026-08-15T17:36:49

CCD Temperature : -273.15

ALT : 52.3

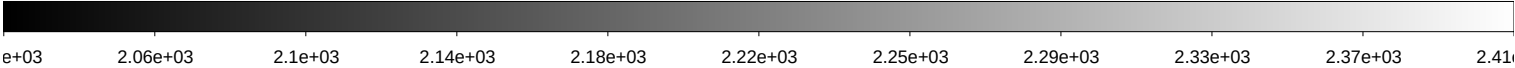
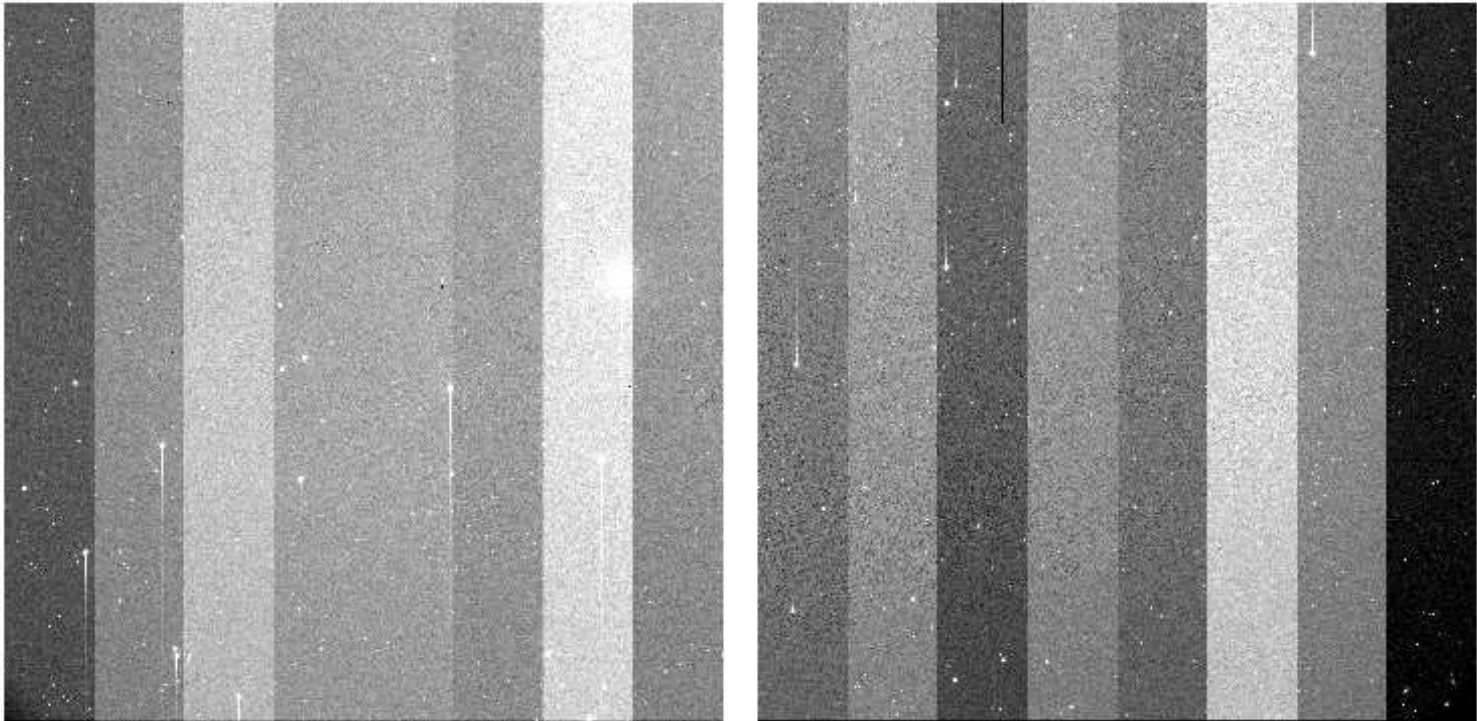
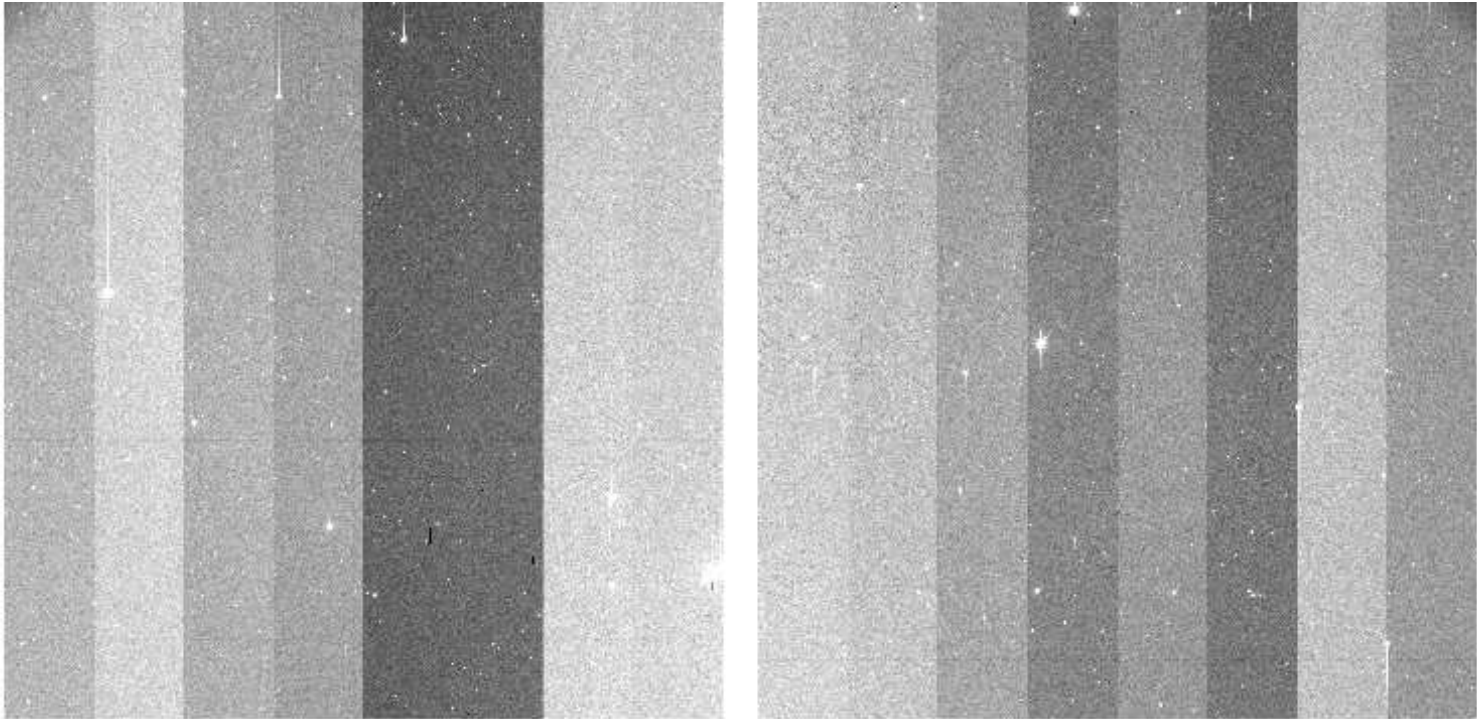
AZ : 153.5

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034932.fits

LSST

OBJECT

IC230724_3C-SS2608151516-wtZzb

02:09:52.000

-01:45:48.00

60

1.19

01:13:25

I

2026-08-15T17:38:59

-273.15

269 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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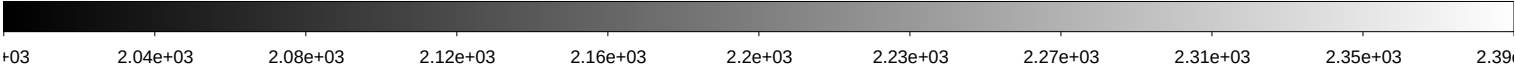
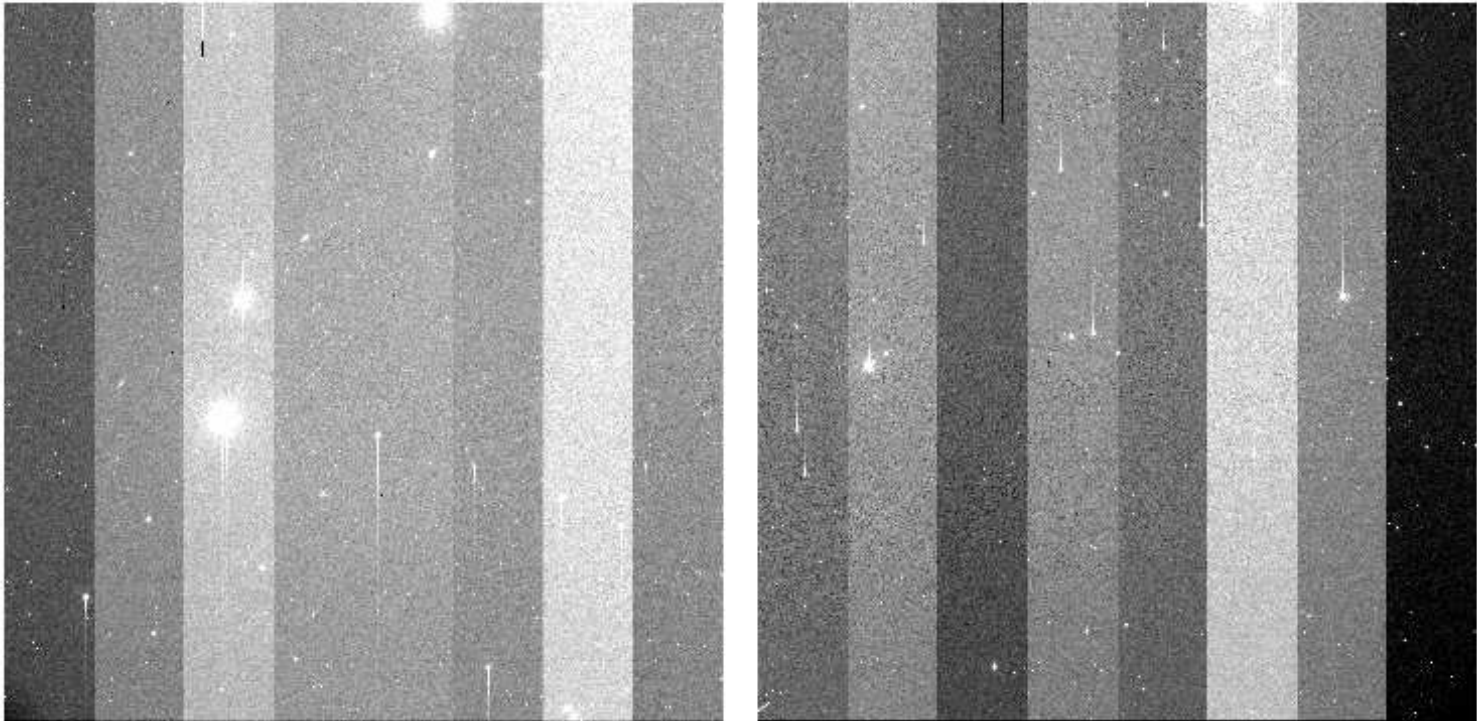
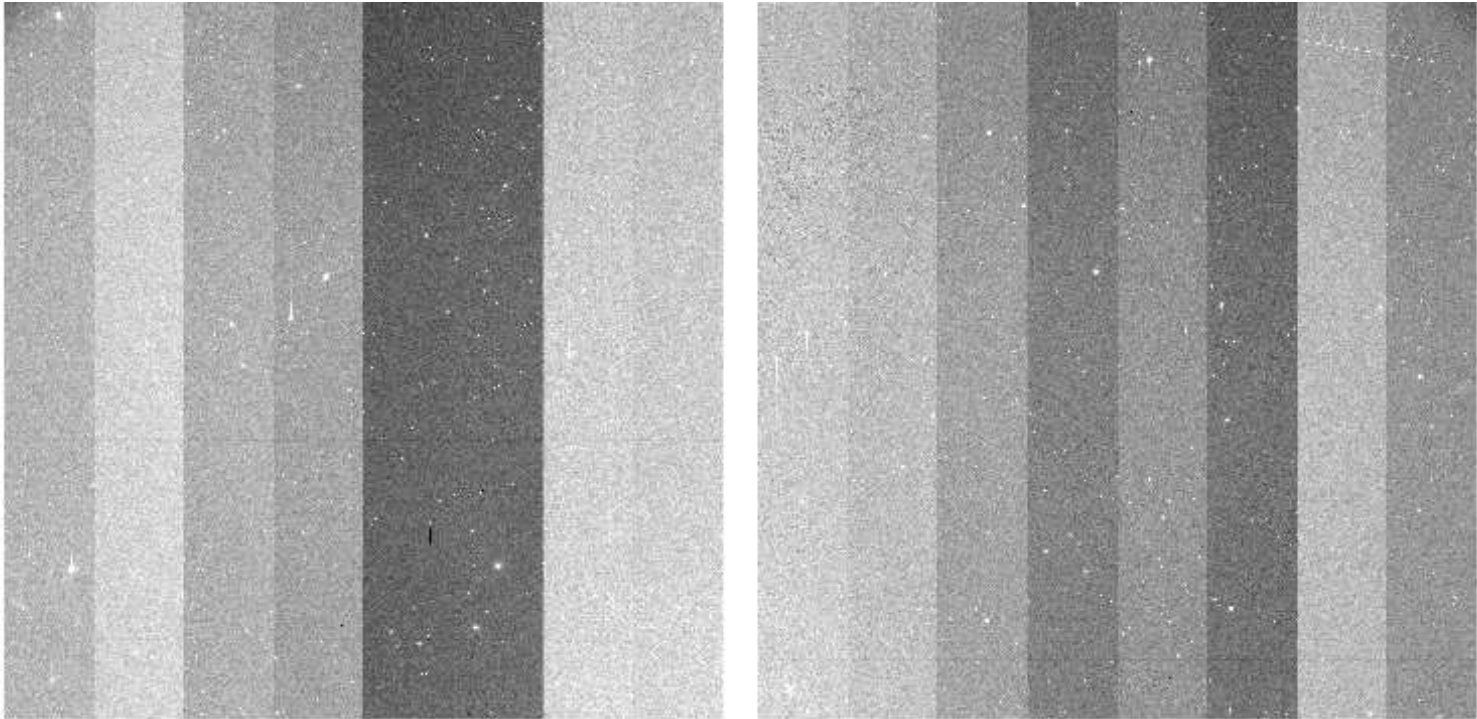
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57.3

151.6

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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.20260815.034933.fits

LSST

OBJECT

IC230724_2C-SS2608151516-VBocQ

02:10:18.000

-01:58:36.10

60

1.18

01:15:35

I

2026-08-15T17:41:08

-273.15

270 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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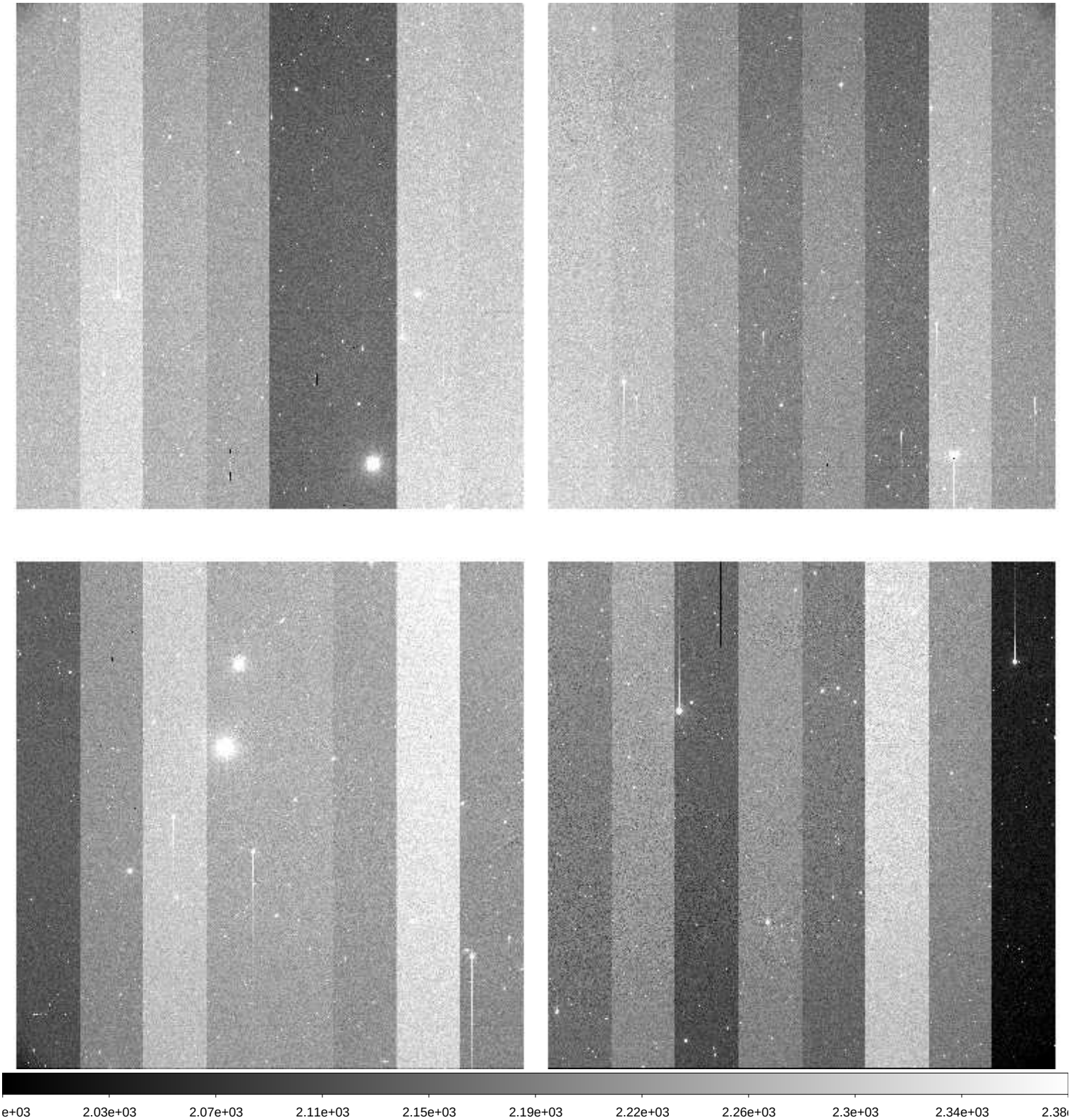
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57.6

152.2

0

0.0



File Name : **kmta.20260815.034934.fits** # 271 / 333 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC201130AnwC-SS2608151516-ayNNd**

RA : 01:58:06.010

DEC : -11:06:30.10

Exposure Time : 60

Airmass : 1.08

Sidereal Time : 01:19:43

Filter ID : I

Observation Date : 2026-08-15T17:45:02

CCD Temperature : -273.15

ALT : 67.6

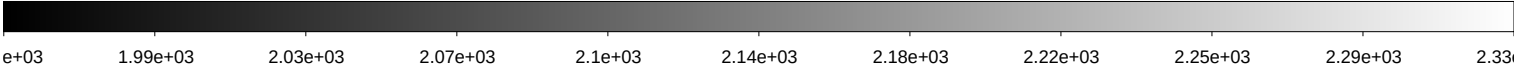
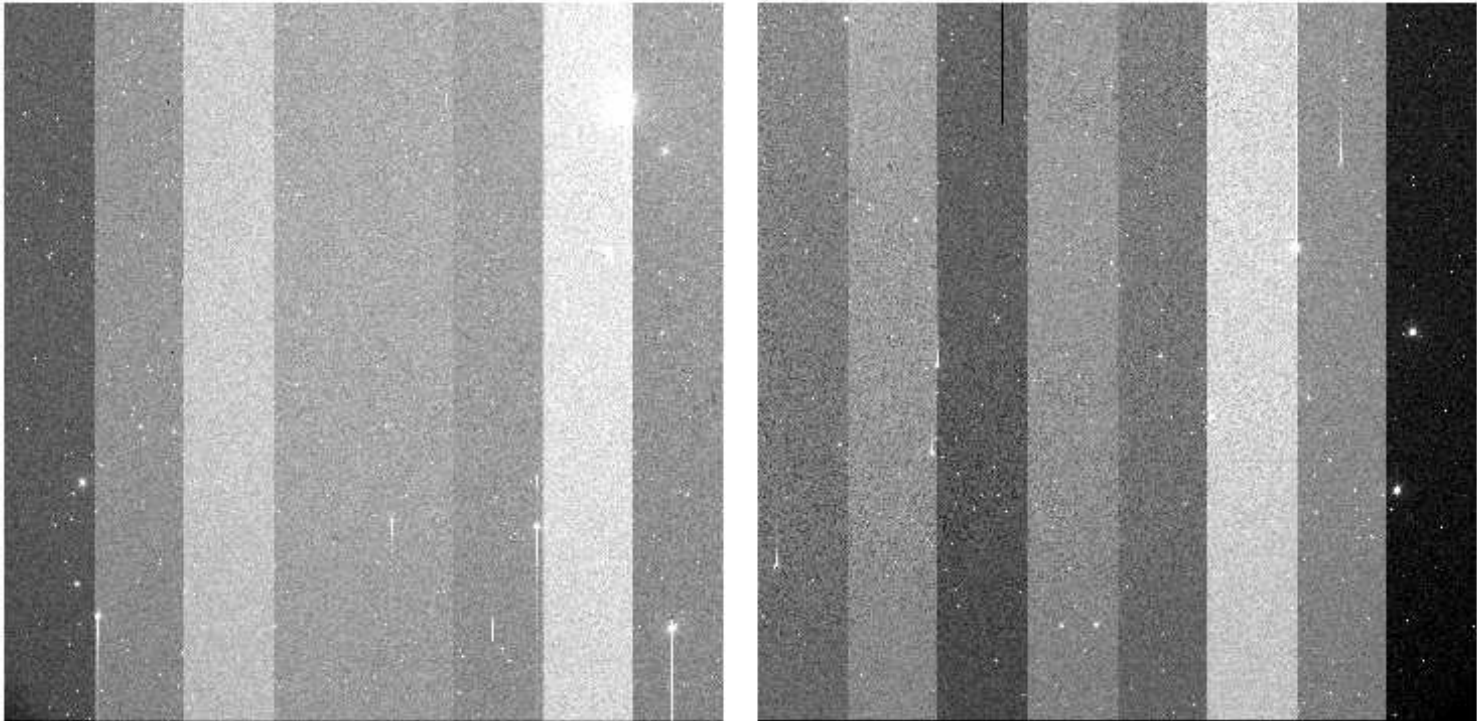
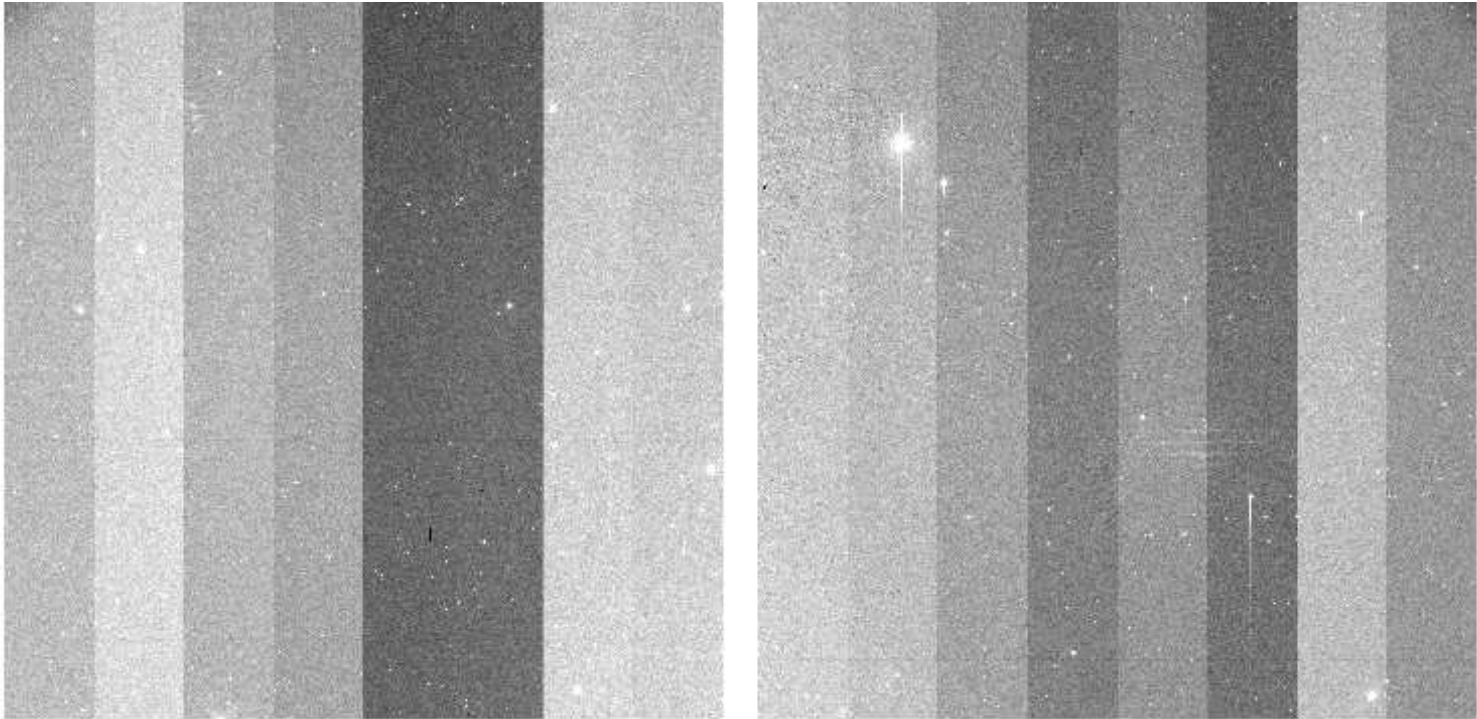
AZ : 152.4

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034935.fits

LSST

OBJECT

PiscErid_2C-SS2608151516-gDaHN

02:18:28.010

-04:13:56.10

60

1.16

01:21:41

I

2026-08-15T17:47:13

-273.15

272 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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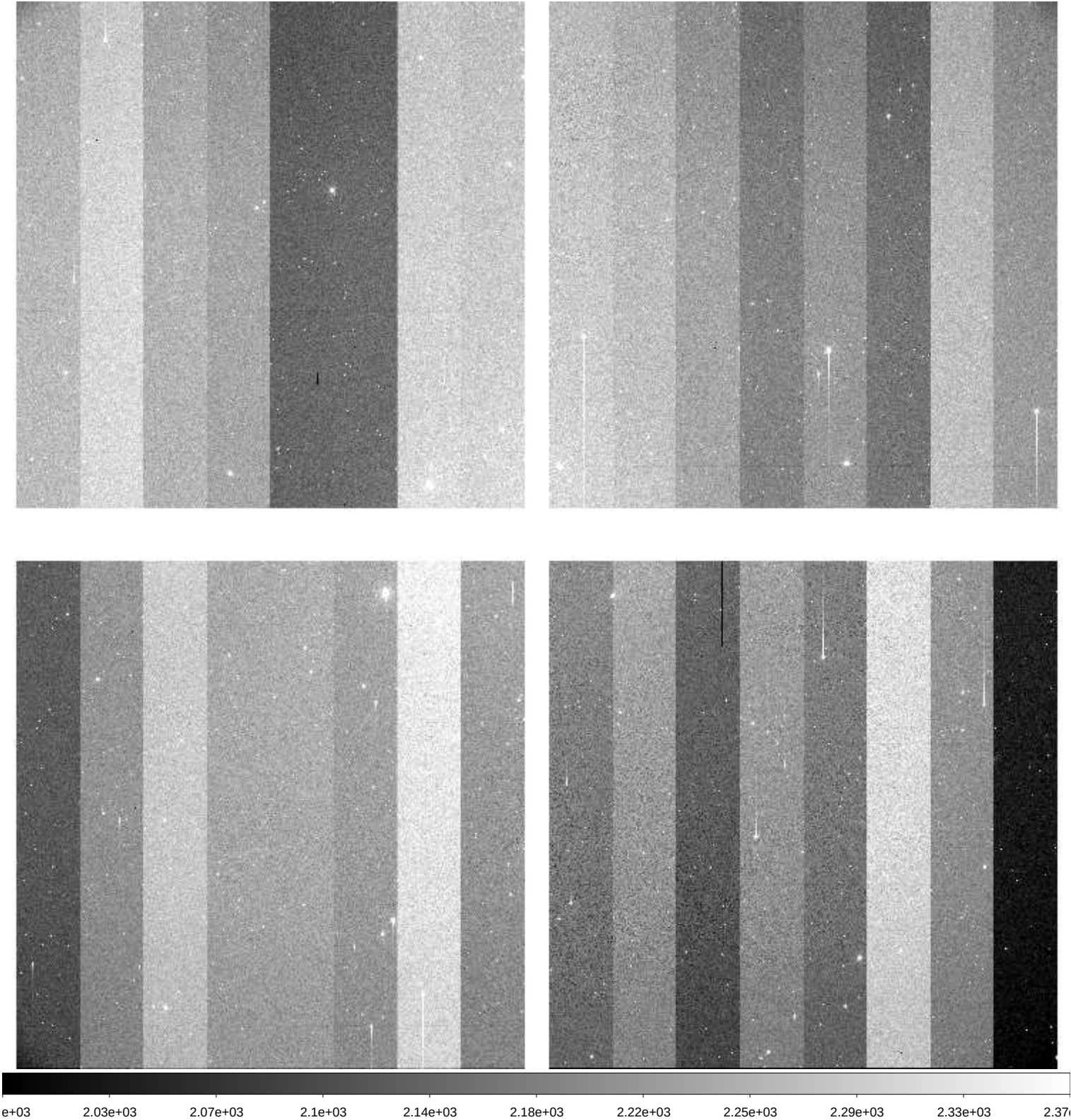
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59.5

149.5

0

0.0



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

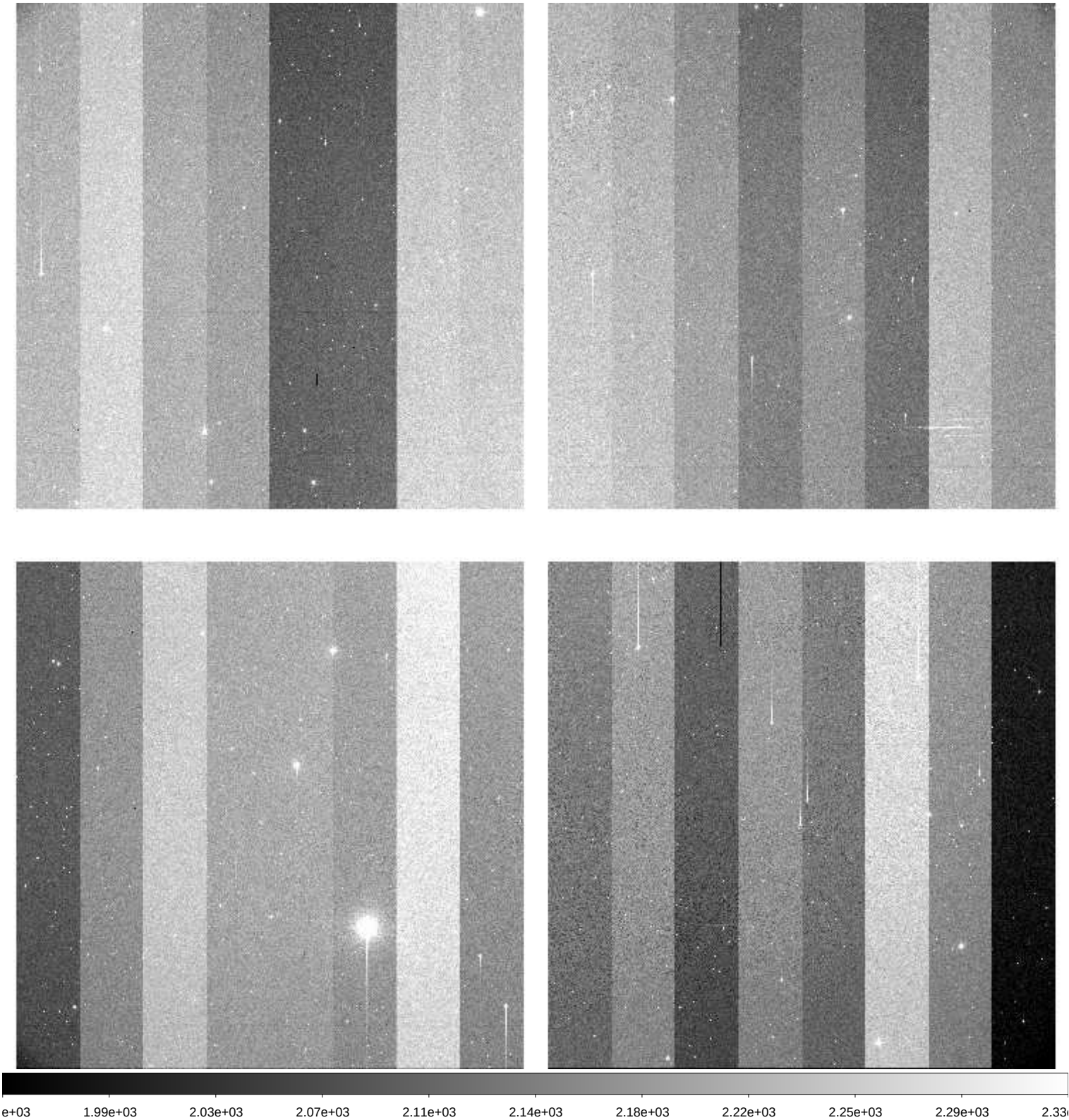
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kmta.20260815.034936.fits
LSST
OBJECT
IC201130A**swC-SS2608151516-UMiJV**
01:58:05.990
-13:05:30.20
60
1.07
01:23:52
I
2026-08-15T17:49:23
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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69.9
152.7
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0
0.0



File Name : **kmta.20260815.034937.fits** # 274 / 333 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC201130AneC-SS2608151516-cwxLl**

RA : 02:06:12.990

DEC : -11:06:30.30

Exposure Time : 60

Airmass : 1.08

Sidereal Time : 01:26:02

Filter ID : I

Observation Date : 2026-08-15T17:51:32

CCD Temperature : -273.15

ALT : 67.5

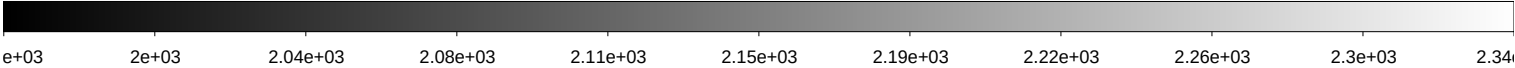
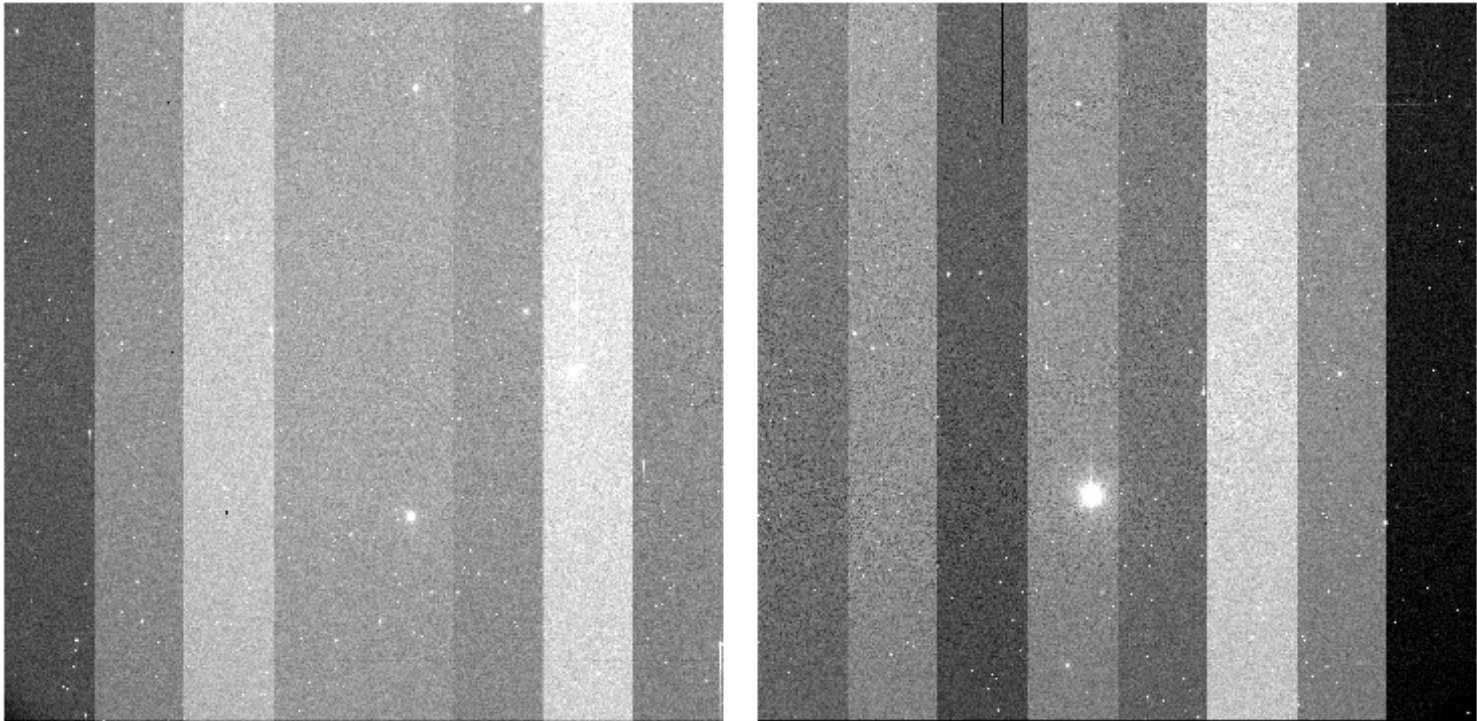
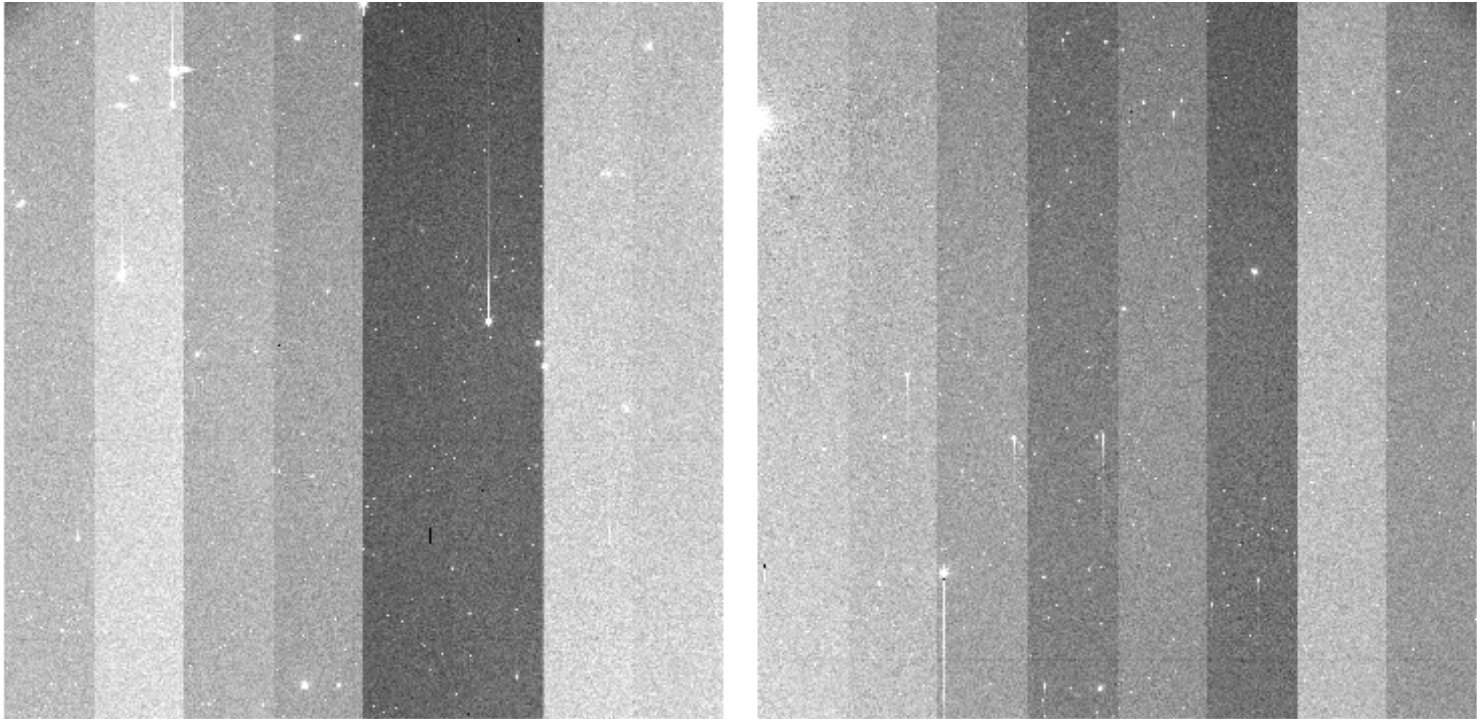
AZ : 151.3

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name : **kmta.20260815.034940.fits** # 275 / 333 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC201130AseC-SS2608151516-KsfKD**

RA : 02:06:13.000

DEC : -13:05:30.10

Exposure Time : 60

Airmass : 1.06

Sidereal Time : 01:34:48

Filter ID : I

Observation Date : 2026-08-15T18:00:04

CCD Temperature : -273.15

ALT : 70.1

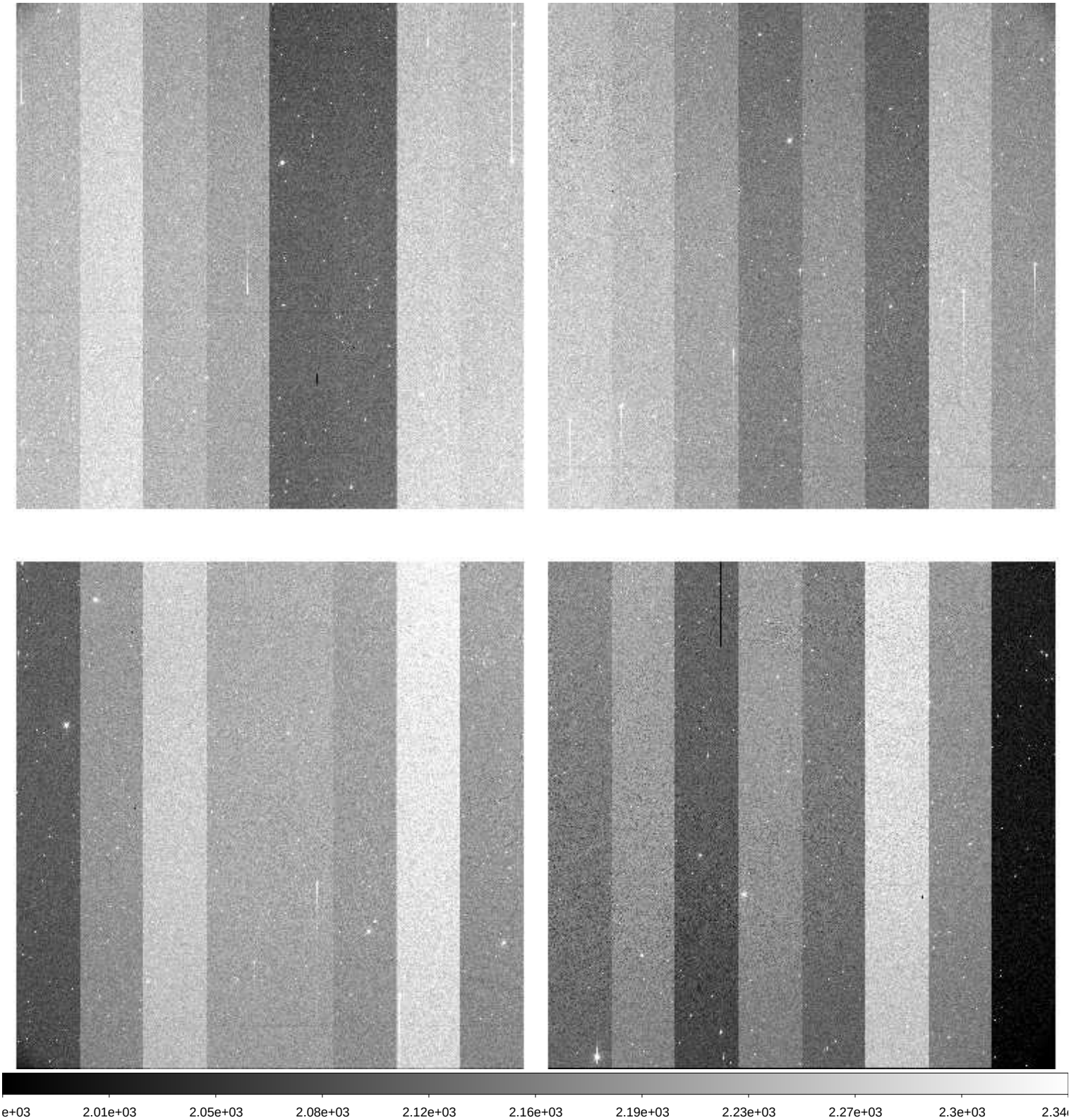
AZ : 154.6

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034941.fits

LSST

OBJECT

gaia20fvqC-SS2608151516-PrEgF

03:00:14.010

+05:18:49.60

60

1.35

01:36:46

I

2026-08-15T18:02:03

-273.15

276 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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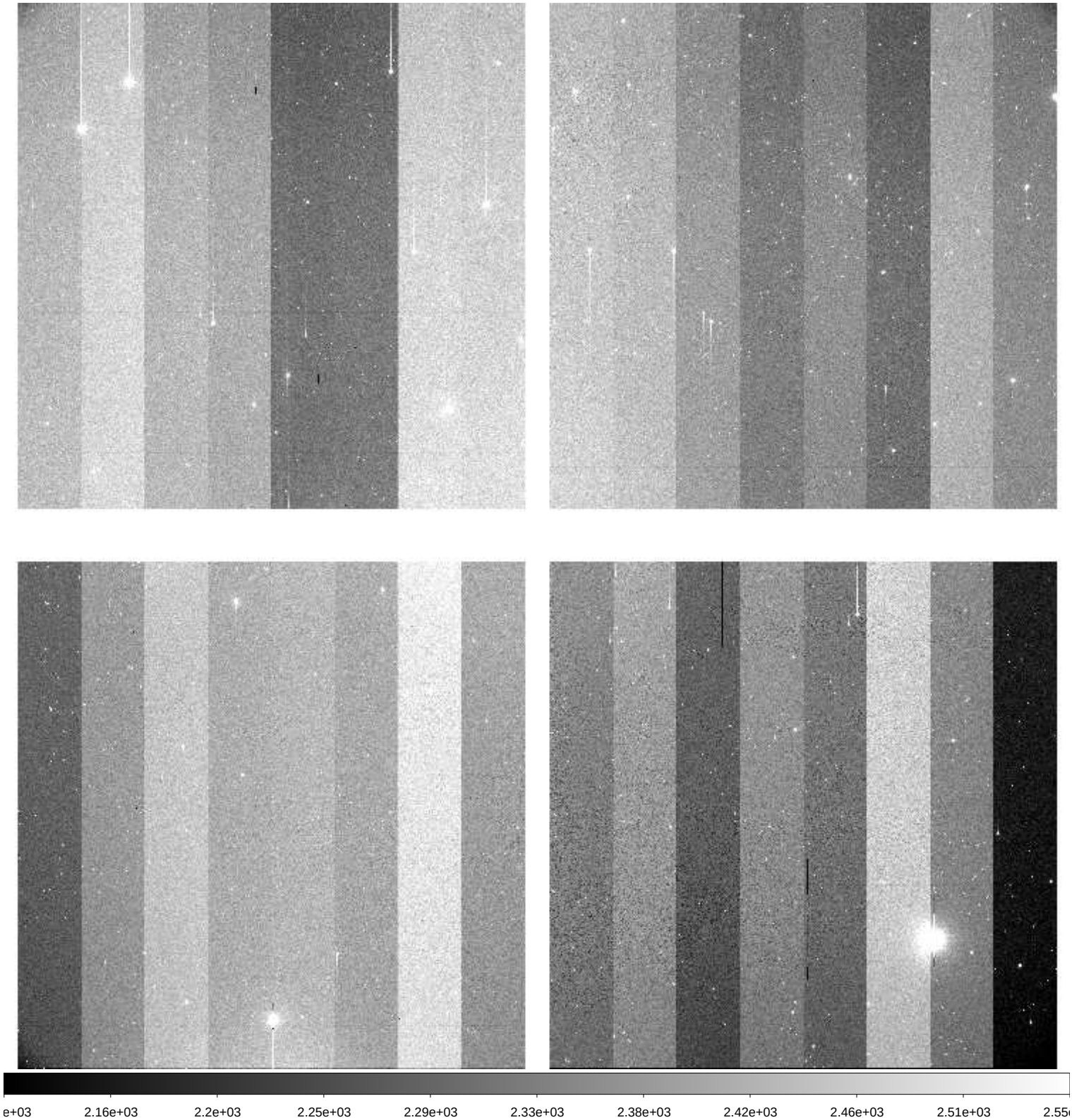
:

48.0

146.7

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034942.fits

LSST

OBJECT

IC251210_3C-SS2608151516-ScYDp

02:20:56.020

+20:26:47.70

60

1.66

01:38:45

I

2026-08-15T18:04:14

-273.15

277 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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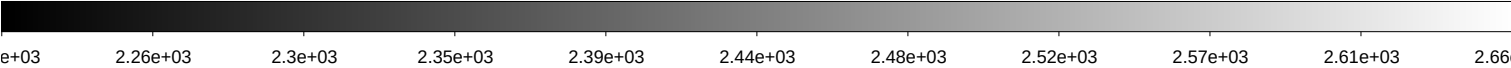
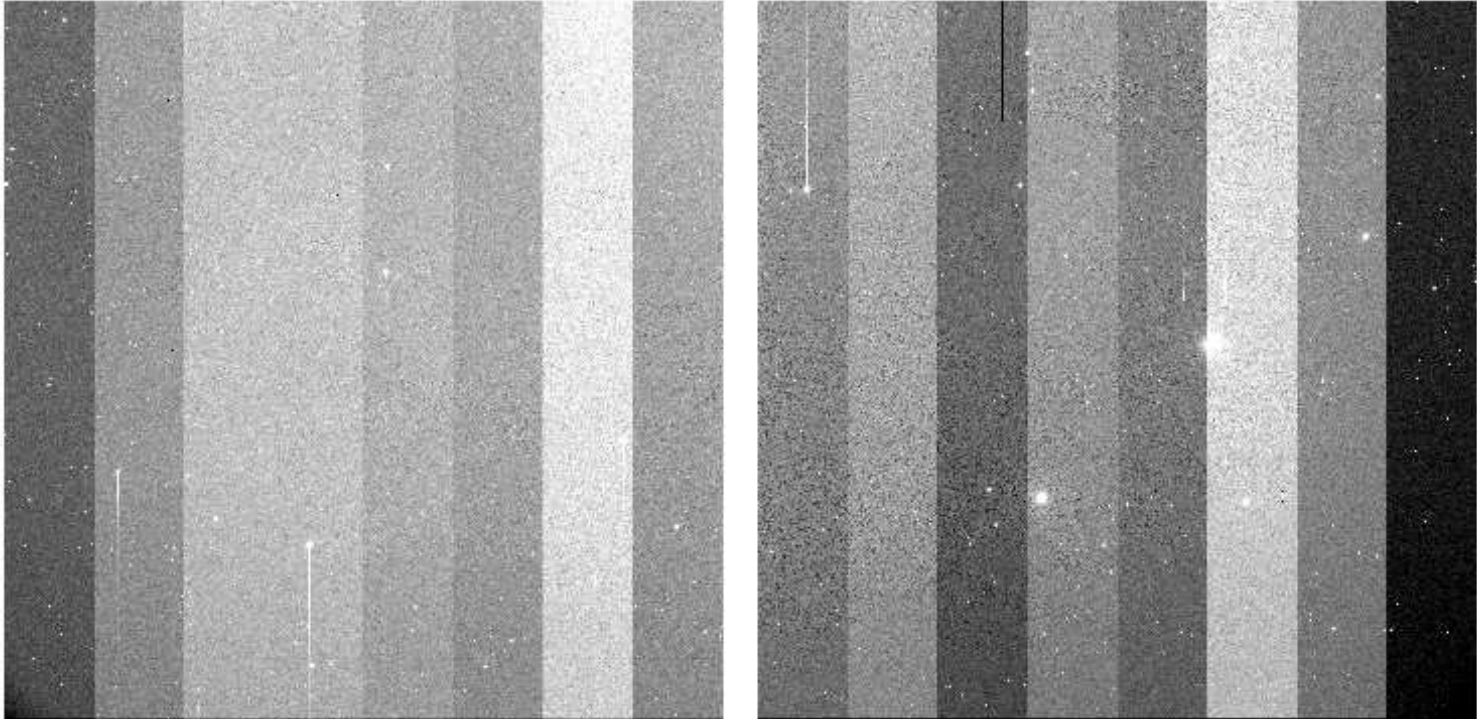
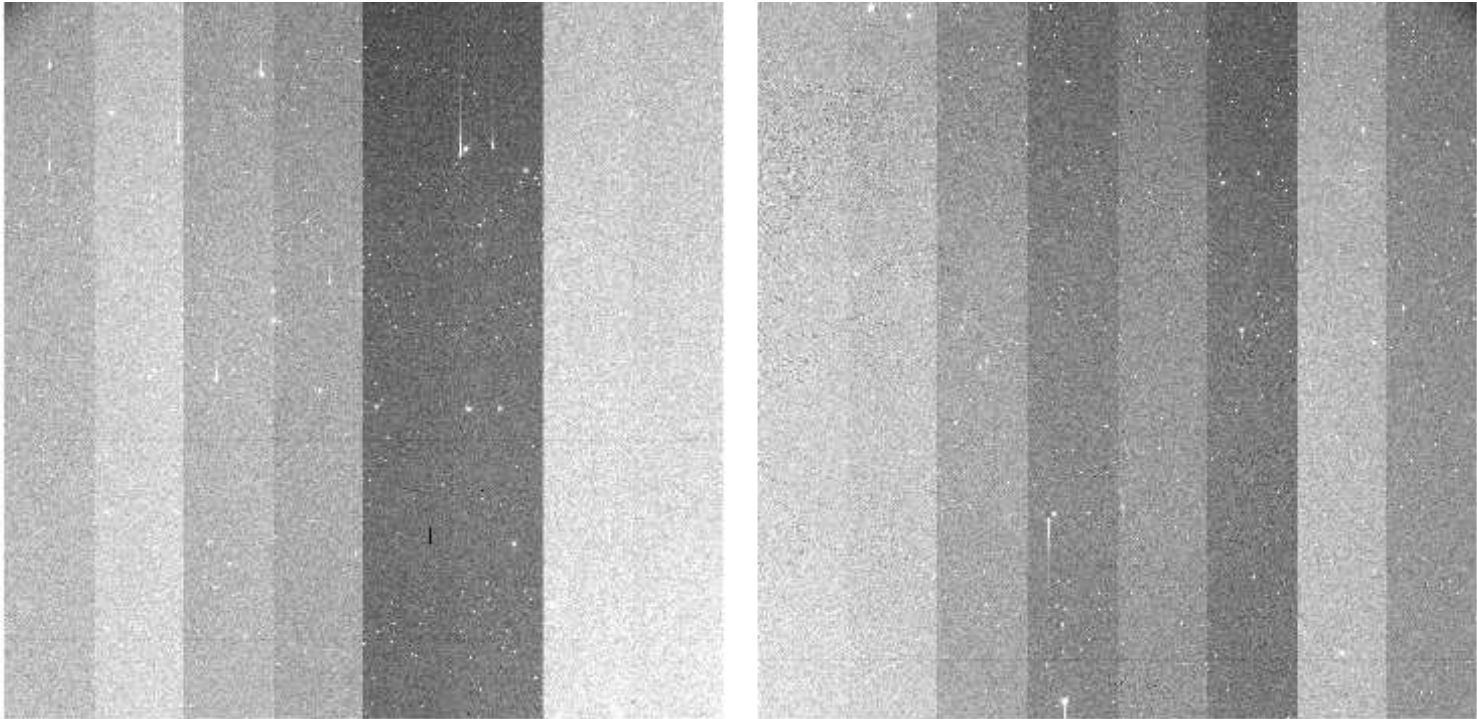
:

37.1

166.7

0

0.0



File Name : **kmta.20260815.034943.fits** # 278 / 333 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC251210_2C-SS2608151516-VYGKy**

RA : 02:21:24.030

DEC : +20:13:59.80

Exposure Time : 60

Airmass : 1.65

Sidereal Time : 01:40:58

Filter ID : I

Observation Date : 2026-08-15T18:06:14

CCD Temperature : -273.15

ALT : 37.4

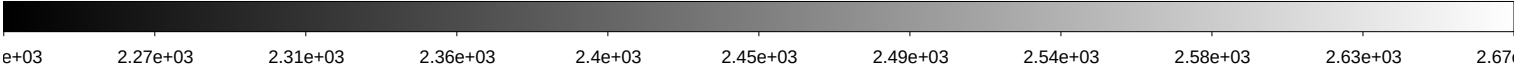
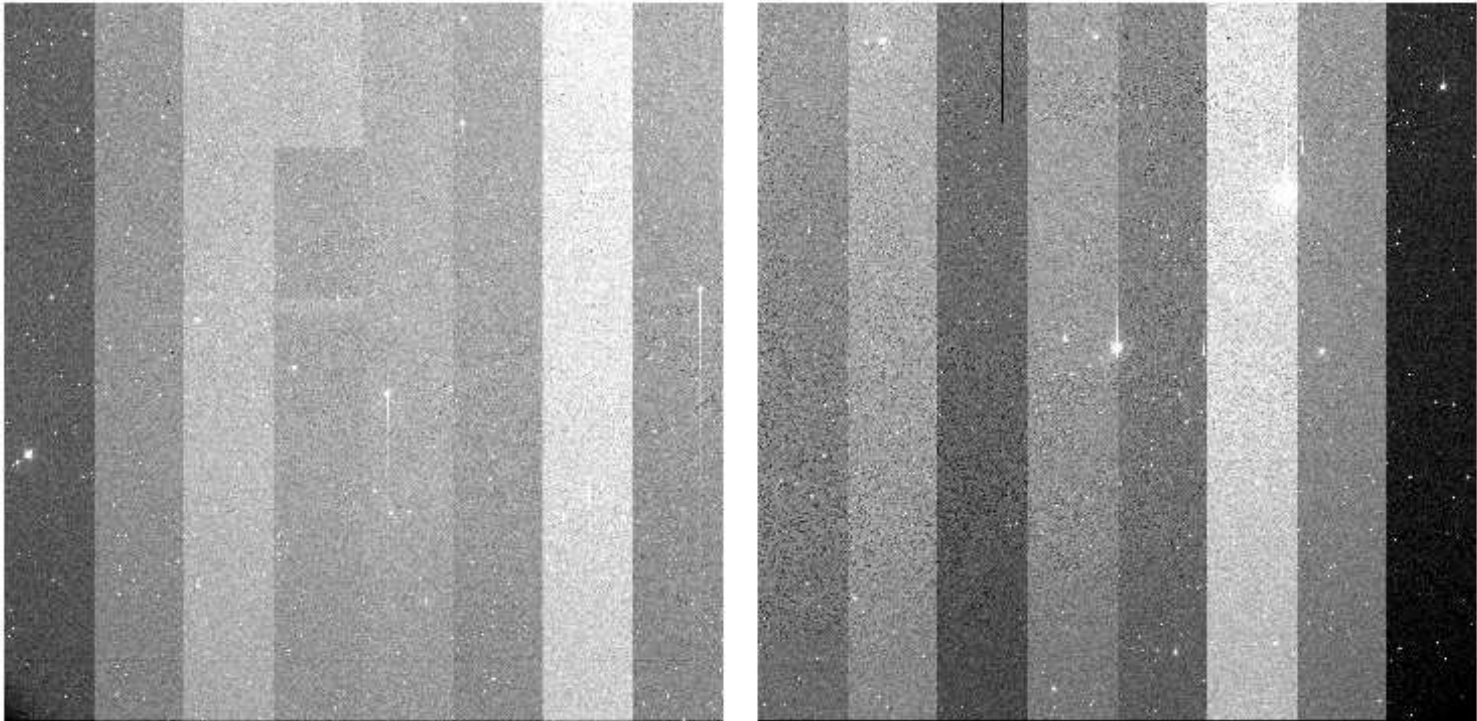
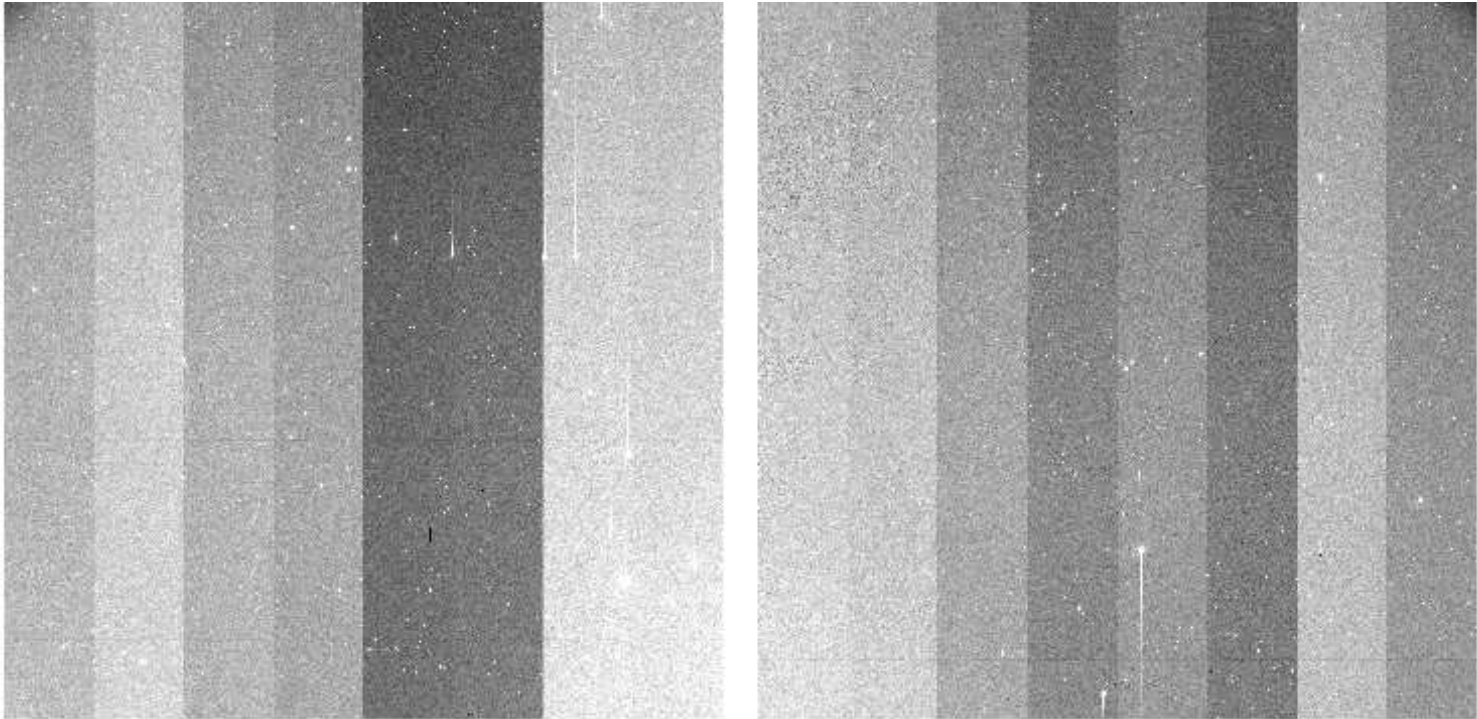
AZ : 167.1

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name : **kmta.20260815.034944.fits** # 279 / 333 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia20fvqC-SS2608151516-oHQfc**

RA : 03:00:14.020

DEC : +05:18:49.60

Exposure Time : 60

Airmass : 1.33

Sidereal Time : 01:42:58

Filter ID : V

Observation Date : 2026-08-15T18:08:13

CCD Temperature : -273.15

ALT : 48.7

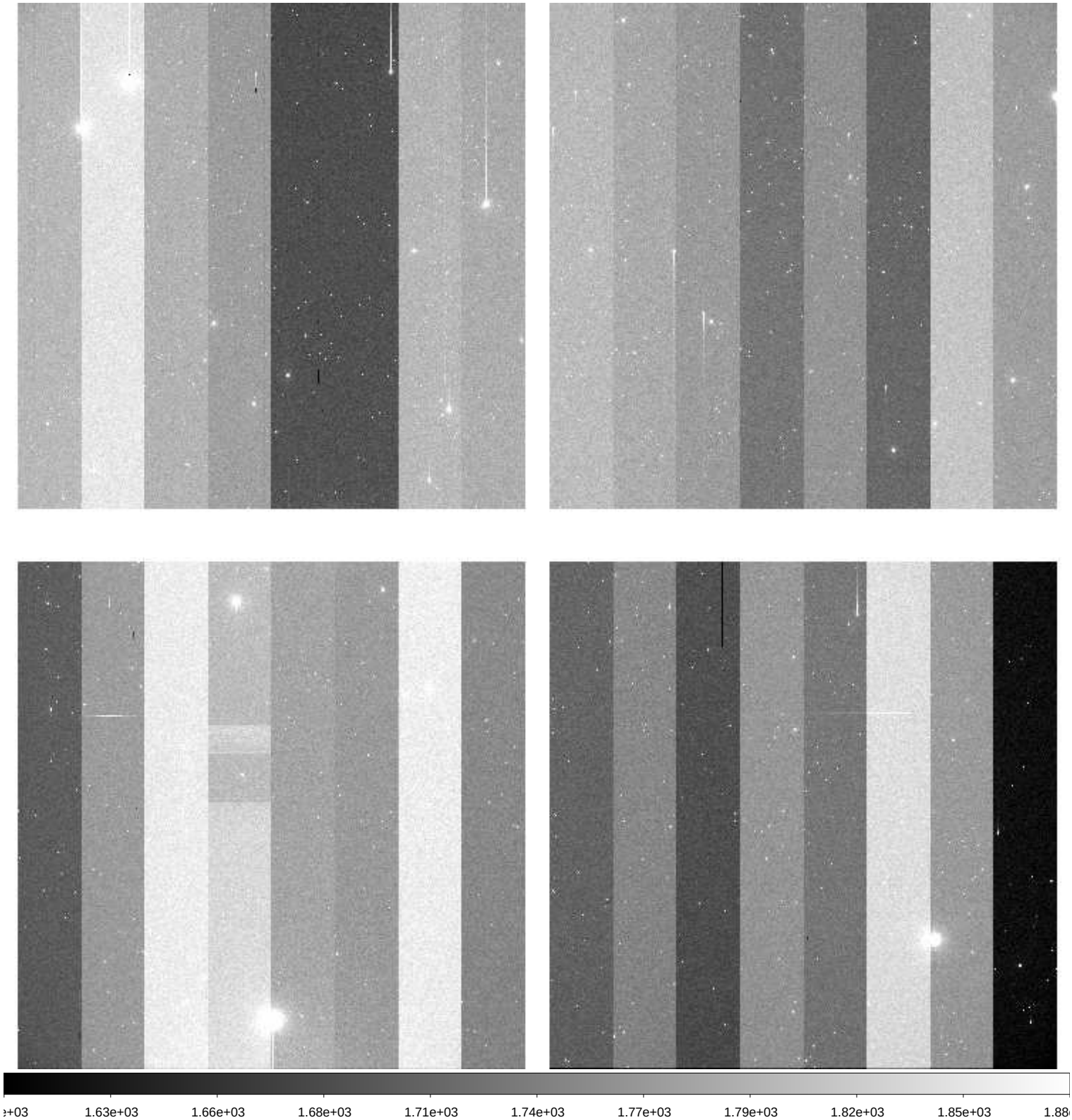
AZ : 148.8

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name : **kmta.20260815.034945.fits** # 280 / 333 #

Project ID : LSST

Image Type : OBJECT

Object Name : **ES1_nwC-SS2608151516-WNbzL**

RA : 00:32:16.950

DEC : -43:00:29.80

Exposure Time : 60

Airmass : 1.05

Sidereal Time : 01:46:31

Filter ID : I

Observation Date : 2026-08-15T18:11:46

CCD Temperature : -273.15

ALT : 71.7

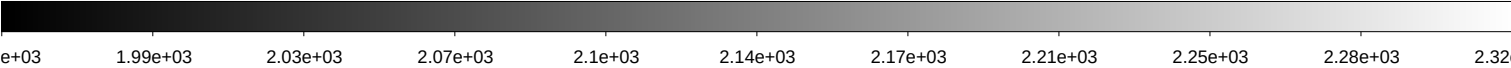
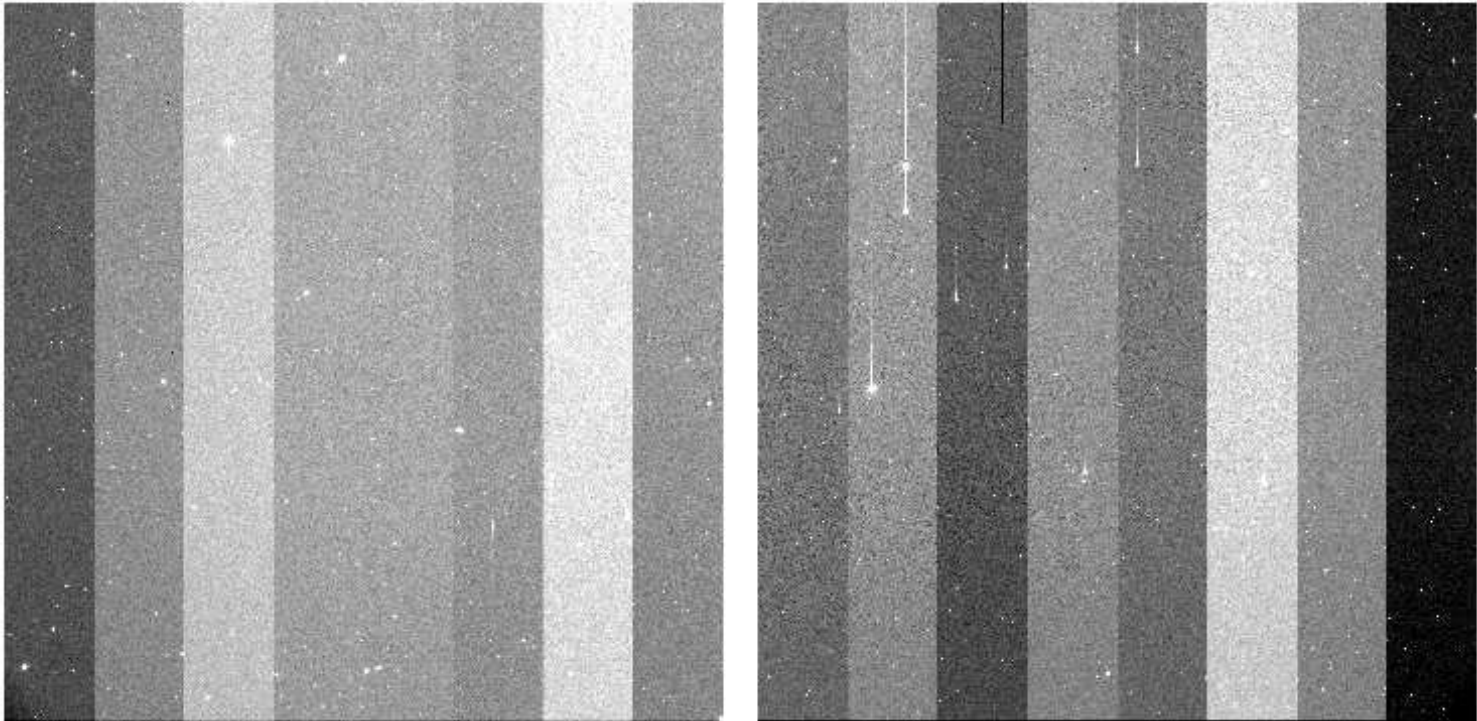
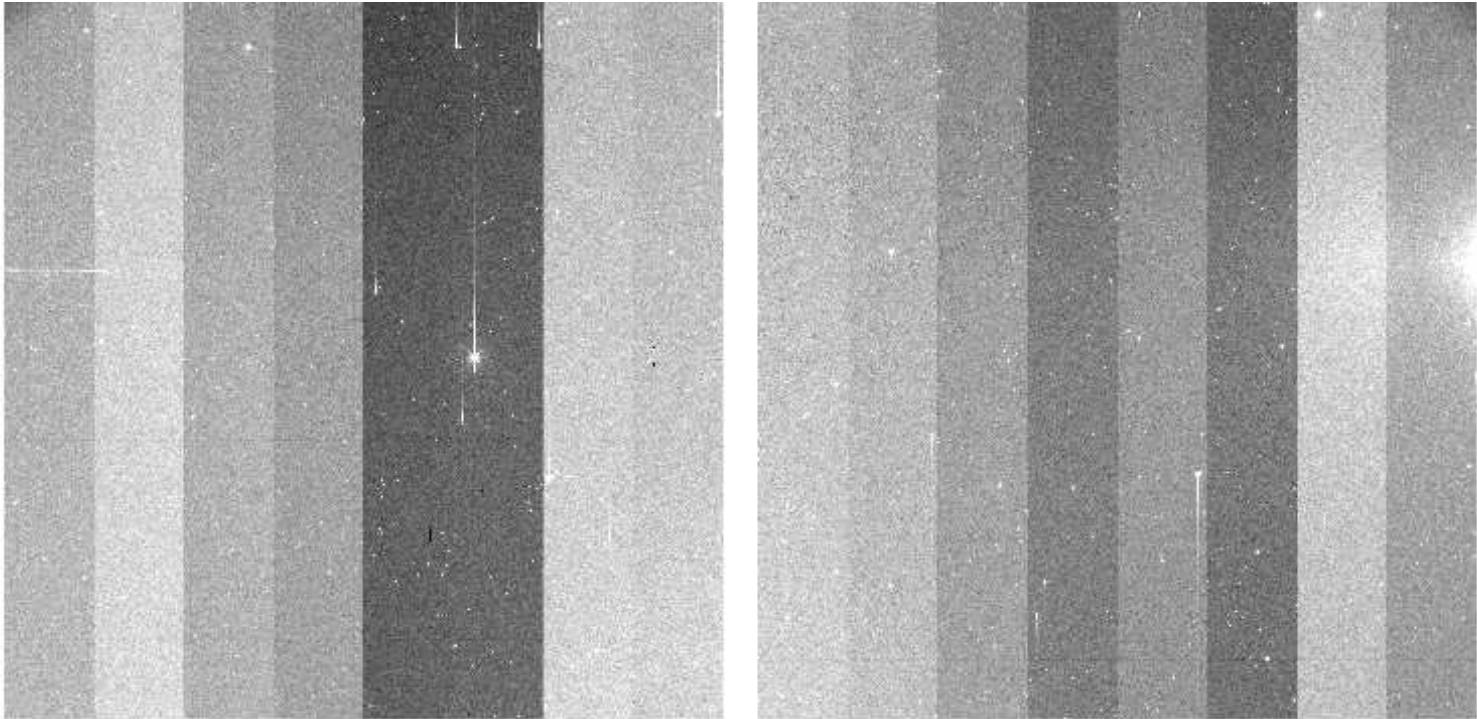
AZ : -45.5

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



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

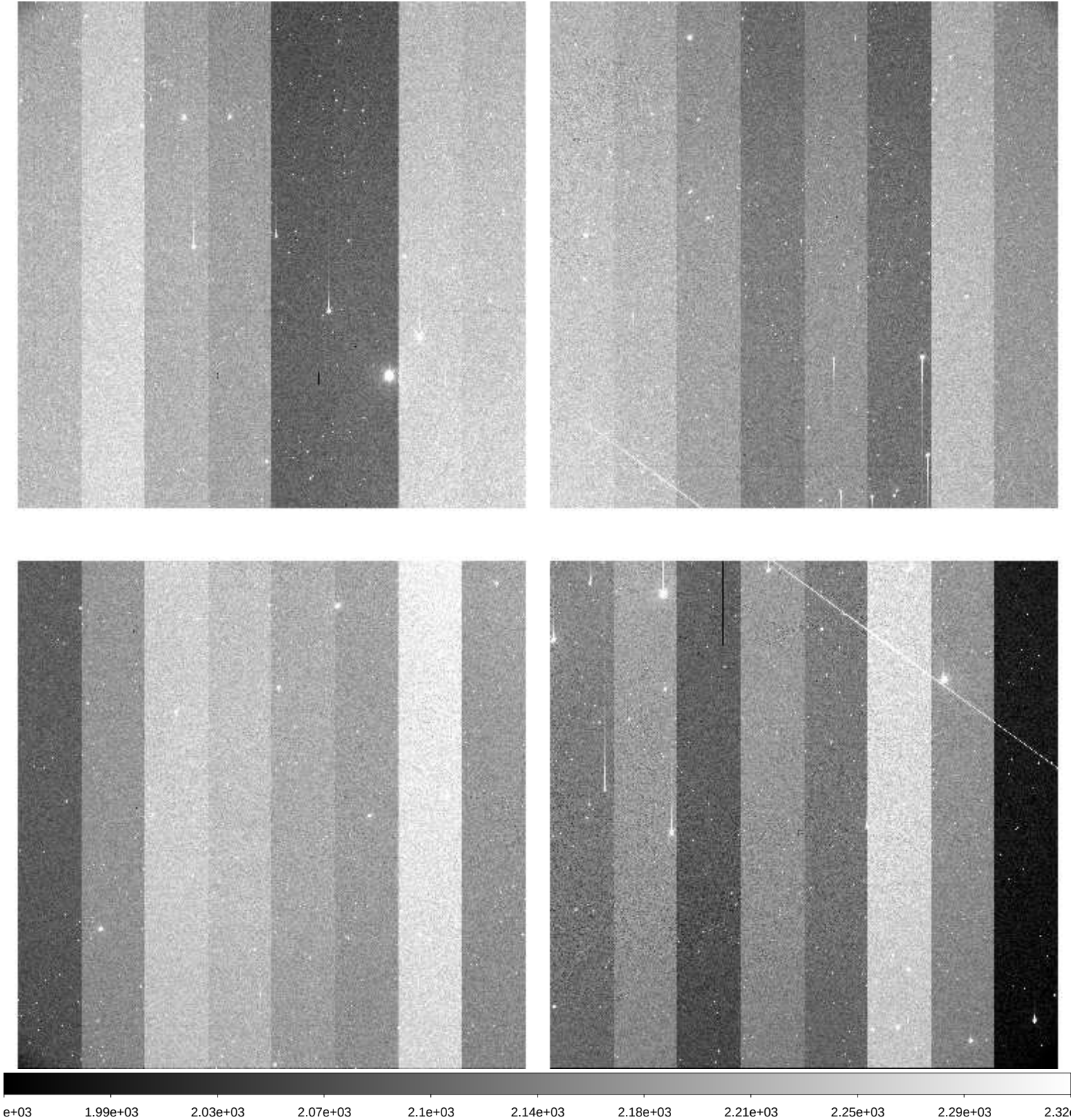
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kmta.20260815.034946.fits
LSST
OBJECT
ES1_neC-SS2608151516-WsqCr
00:43:18.960
-43:00:30.00
60
1.05
01:48:28
I
2026-08-15T18:13:56
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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73.0
-42.3
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0
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034947.fits

LSST

OBJECT

ES1_swC-SS2608151516-OEBam

00:32:16.950

-44:59:29.90

60

1.06

01:50:38

I

2026-08-15T18:16:05

-273.15

282 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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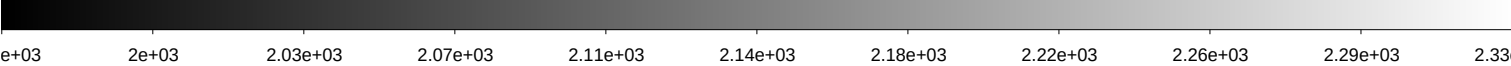
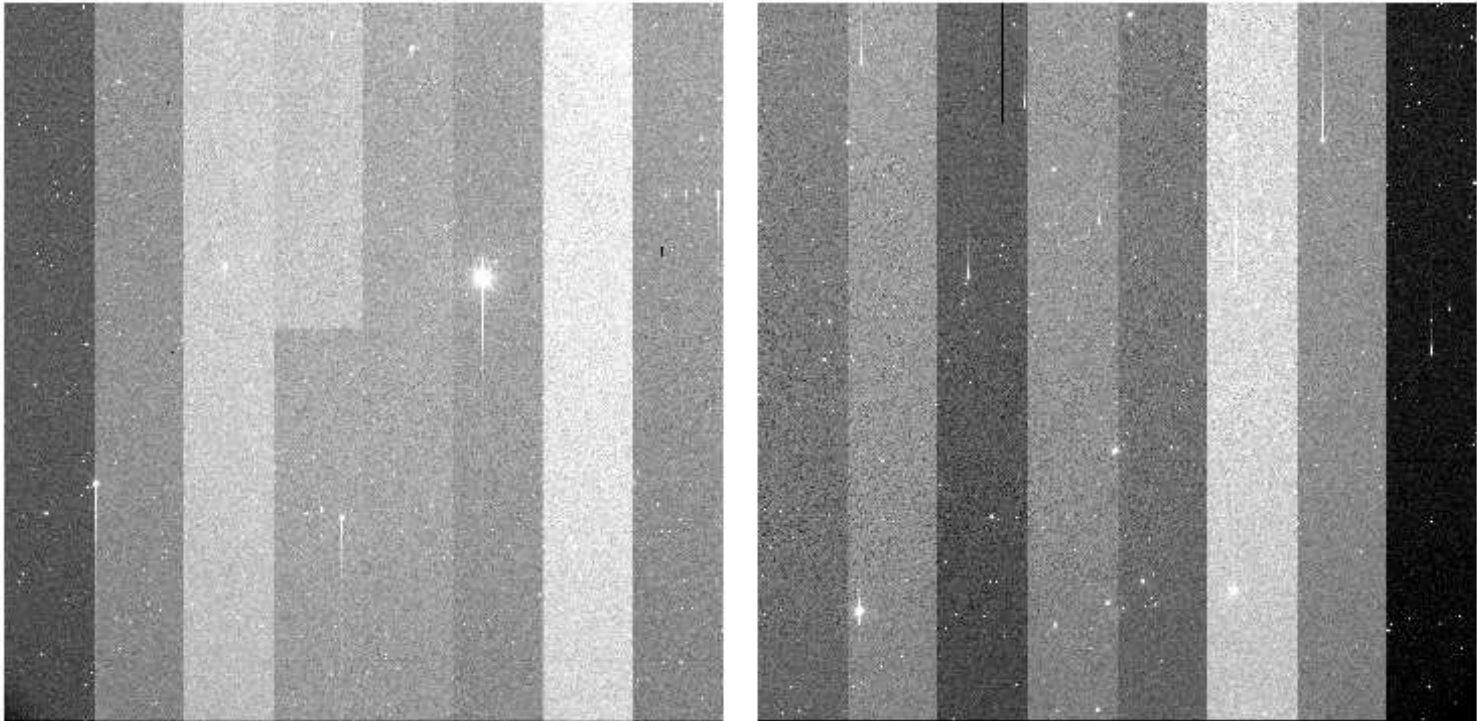
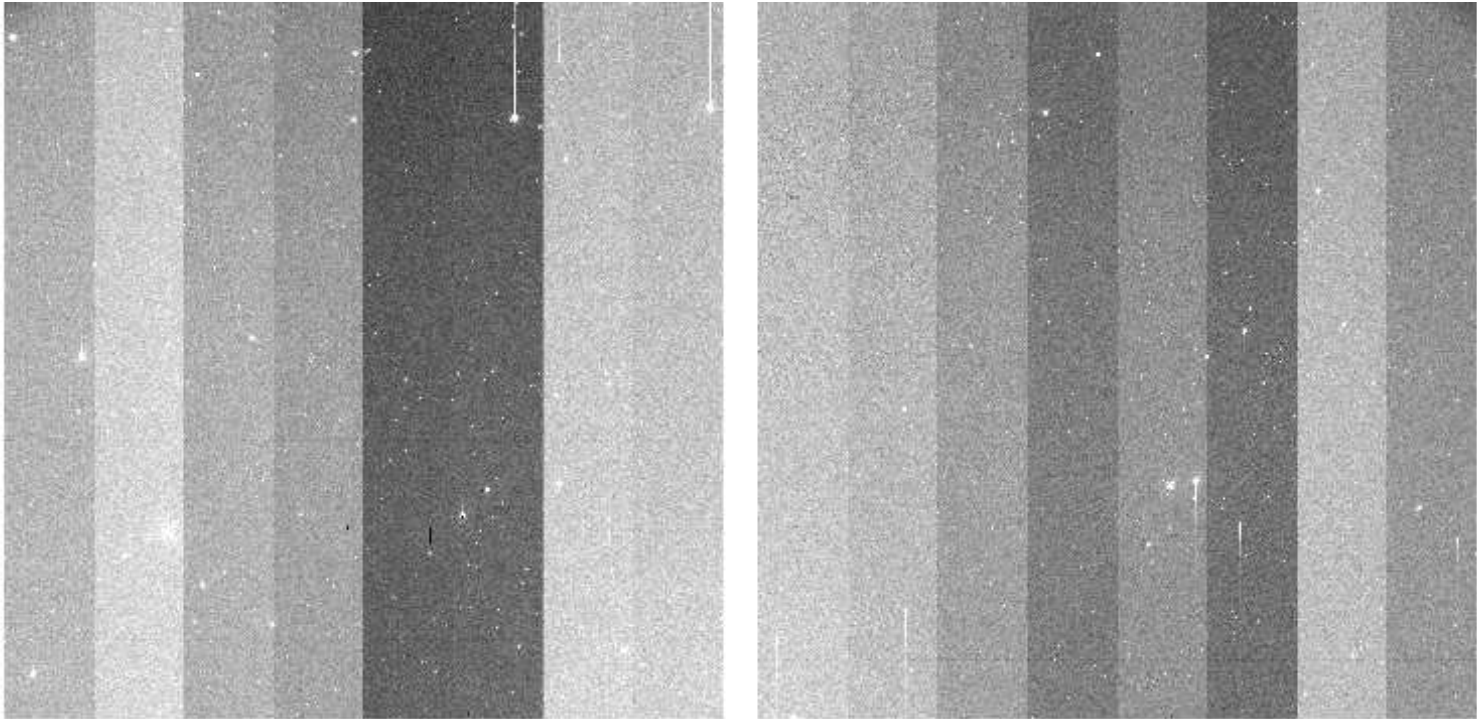
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69.9

-41.9

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034948.fits

: LSST

: OBJECT

: gaia19ajzC-SS2608151516-qXuhO

: 02:37:36.990

: -13:51:10.20

: 60

: 1.07

: 01:54:29

: I

: 2026-08-15T18:19:43

: -273.15

283 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 69.6

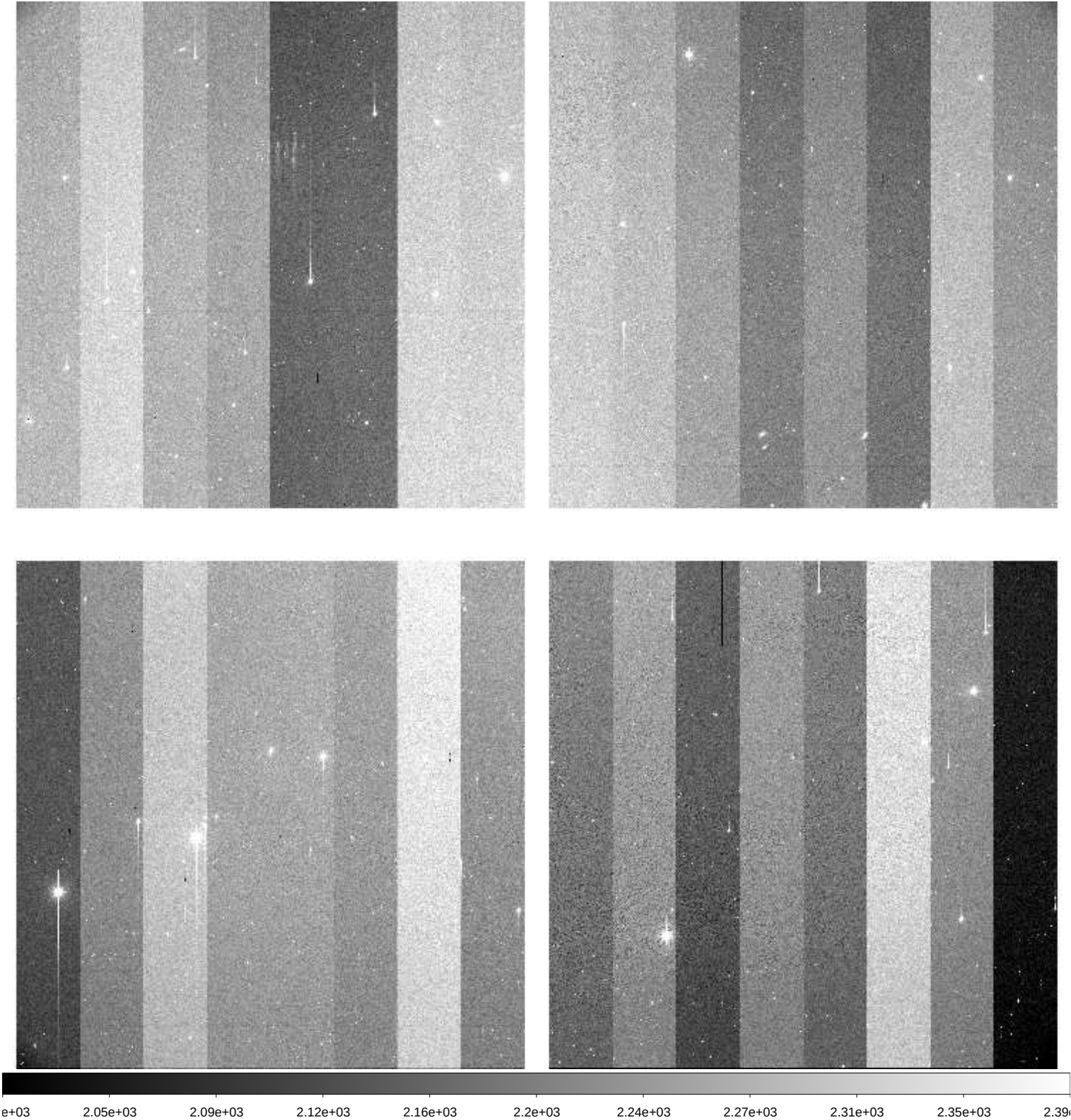
: 146.1

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: 0

: 0.0



File Name : **kmta.20260815.034949.fits** # 284 / 333 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia19ajzC-SS2608151516-KwQKG**

RA : 02:37:36.990

DEC : -13:51:10.00

Exposure Time : 60

Airmass : 1.07

Sidereal Time : 01:56:27

Filter ID : V

Observation Date : 2026-08-15T18:21:52

CCD Temperature : -273.15

ALT : 69.8

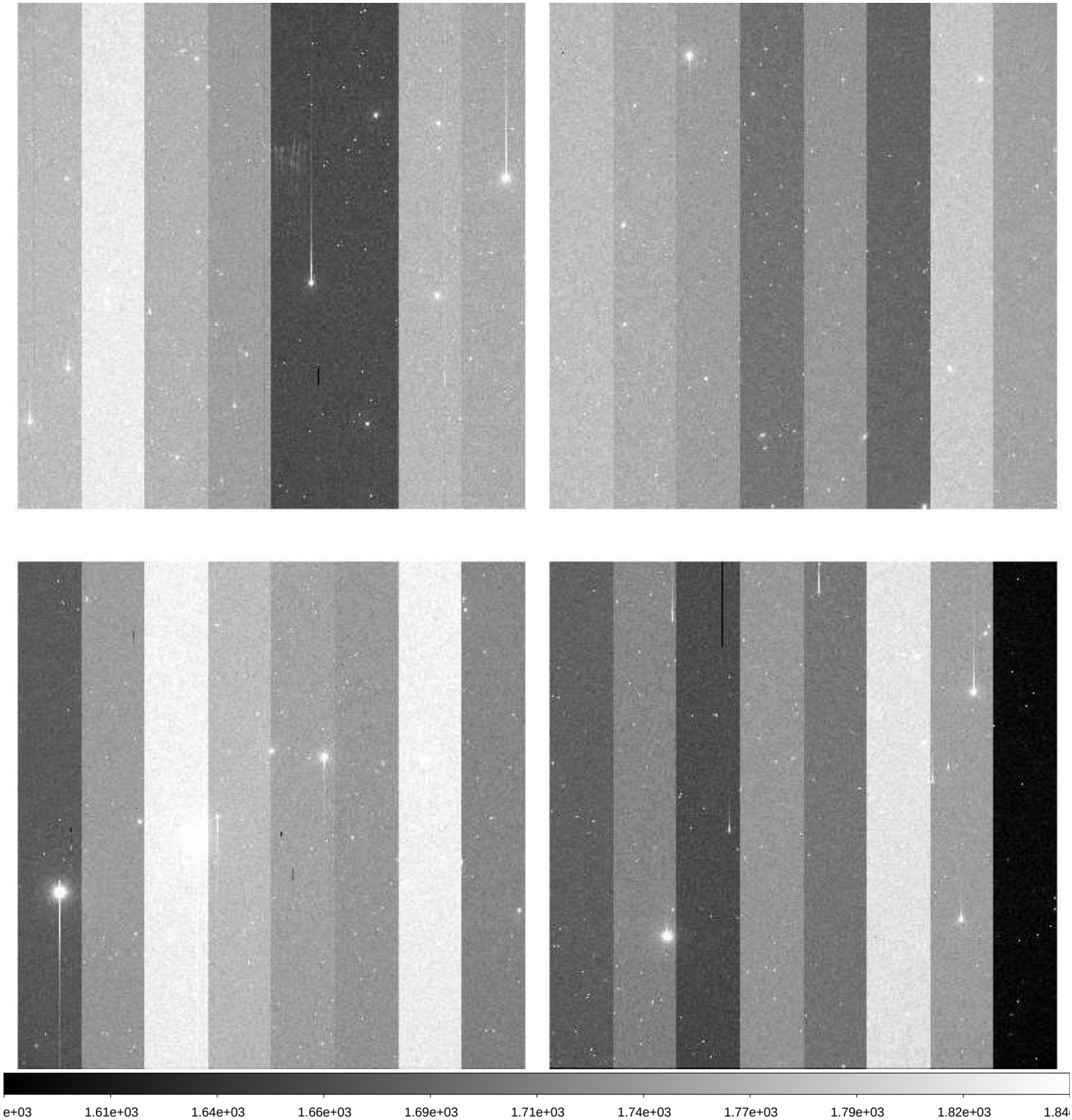
AZ : 147.3

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name : **kmta.20260815.034950.fits** # 285 / 333 #

Project ID : LSST

Image Type : OBJECT

Object Name : **ES1_seC-SS2608151516-QFidq**

RA : 00:43:18.960

DEC : -44:59:29.80

Exposure Time : 60

Airmass : 1.06

Sidereal Time : 02:00:17

Filter ID : I

Observation Date : 2026-08-15T18:25:30

CCD Temperature : -273.15

ALT : 70.1

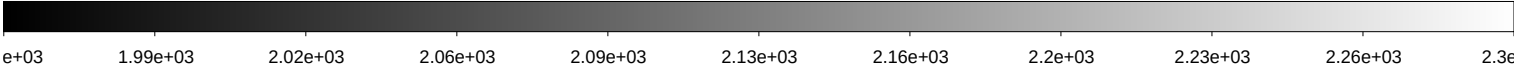
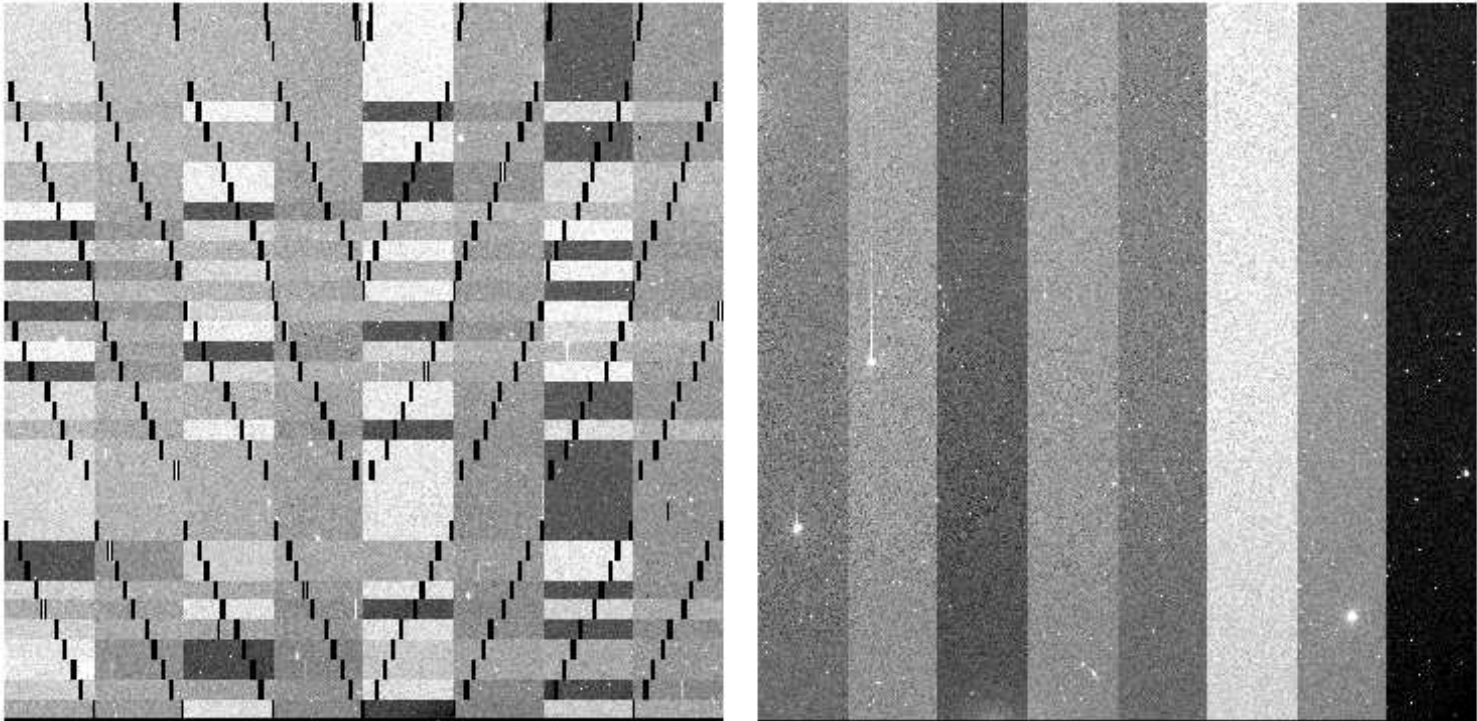
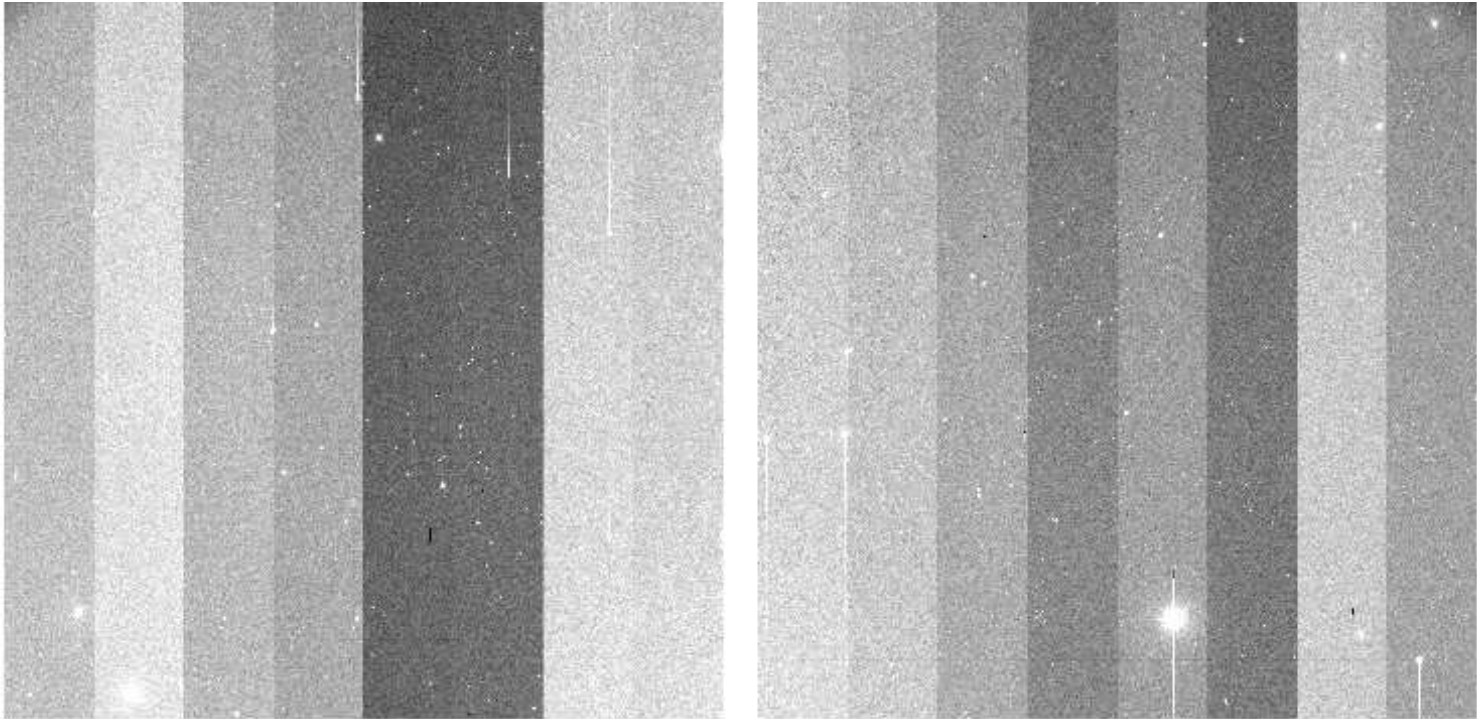
AZ : -41.5

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034951.fits

: LSST

: OBJECT

: gaia19crbC-SS2608151516-fkMAX

: 02:23:03.980

: -29:54:17.20

: 60

: 1.00

: 02:02:24

: V

: 2026-08-15T18:27:37

: -273.15

286 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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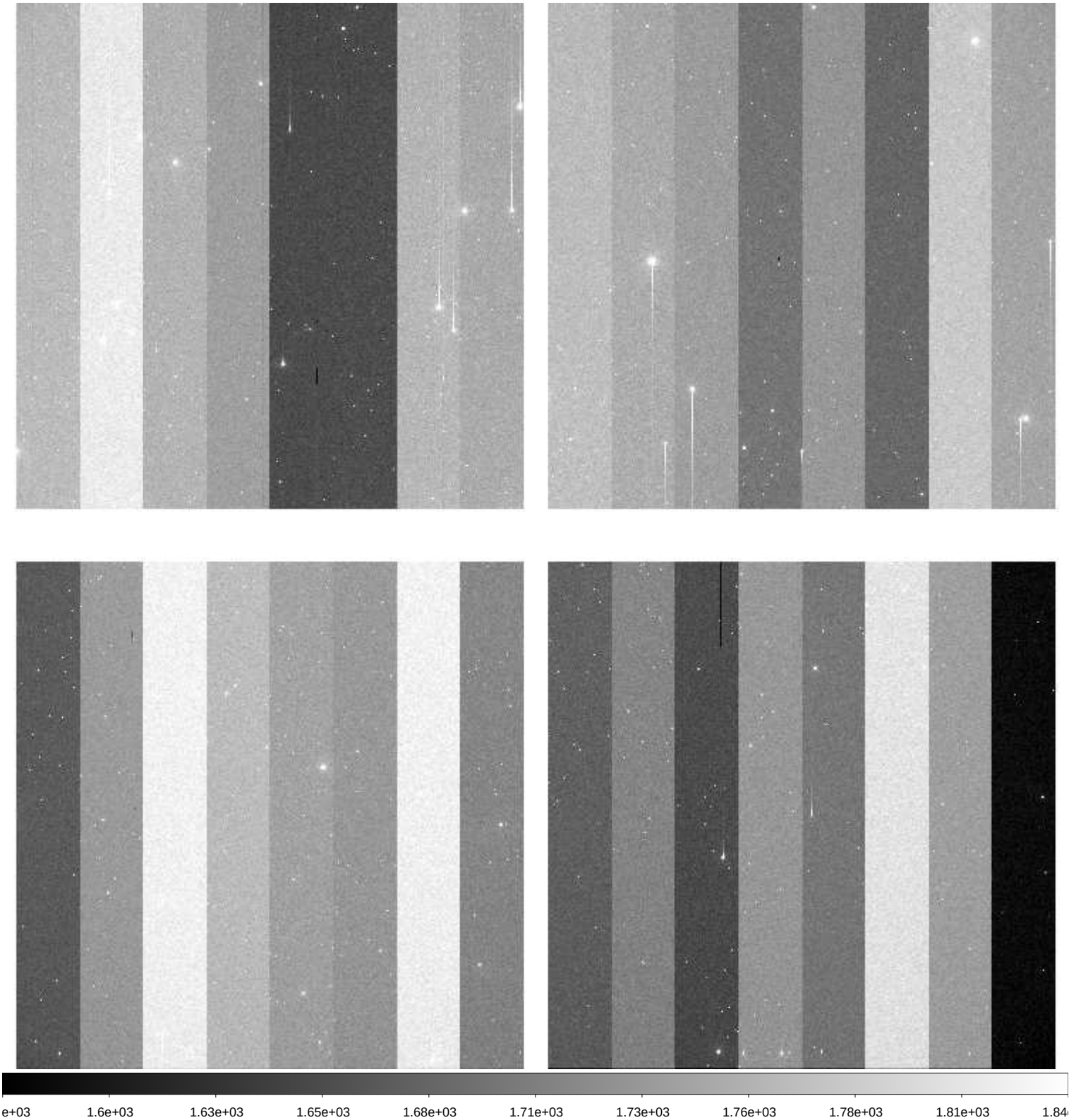
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84.7

104.0

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034952.fits

LSST

OBJECT

gaia19crbC-SS2608151516-diAzO

02:23:03.970

-29:54:17.20

60

1.00

02:04:22

I

2026-08-15T18:29:47

-273.15

287 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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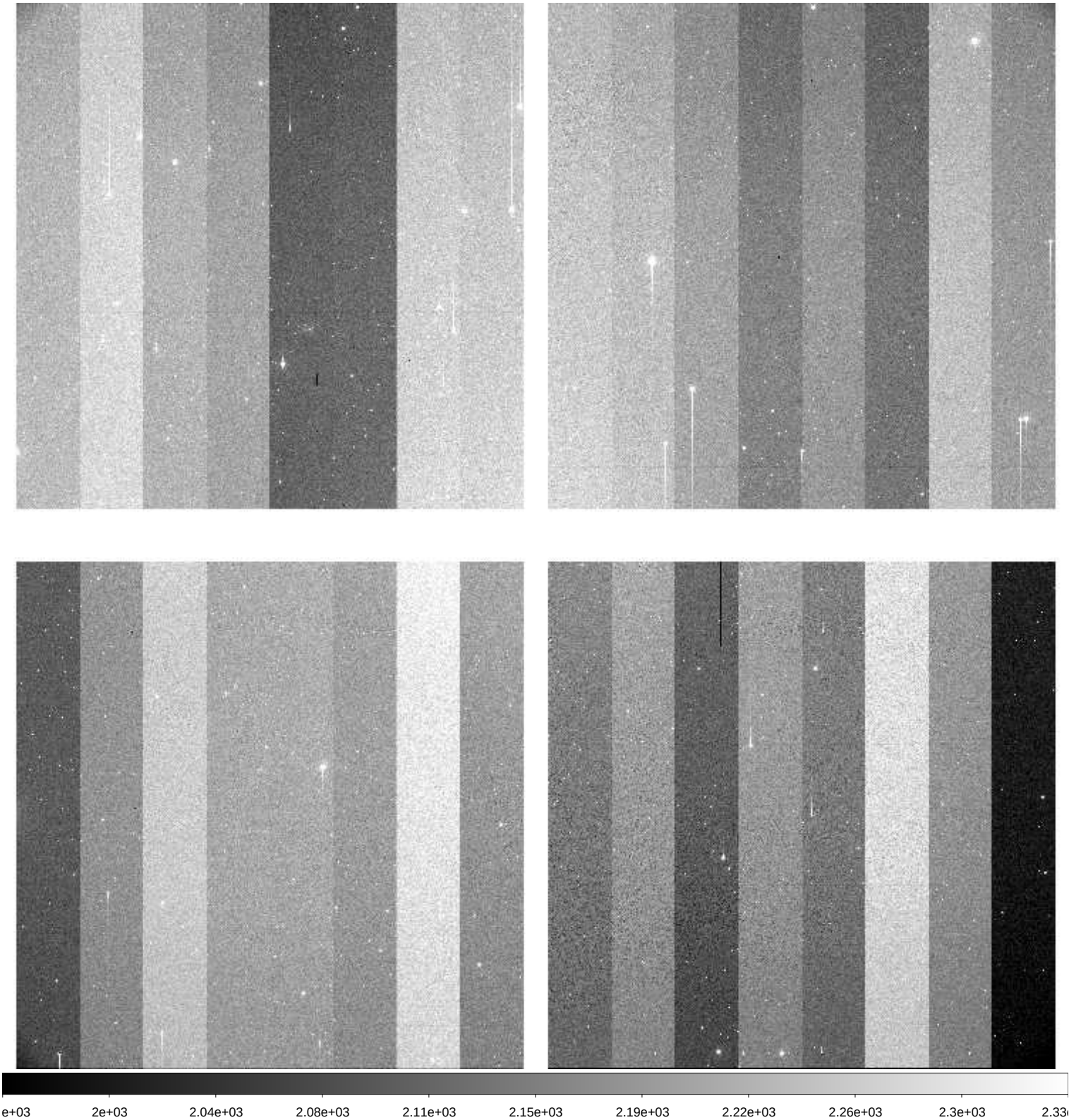
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85.1

105.5

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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.20260815.034953.fits

LSST

OBJECT

ZTF4_4_aC-SS2608151516-pAybu

03:29:12.000

-06:48:00.20

60

1.17

02:06:32

V

2026-08-15T18:31:57

-273.15

288 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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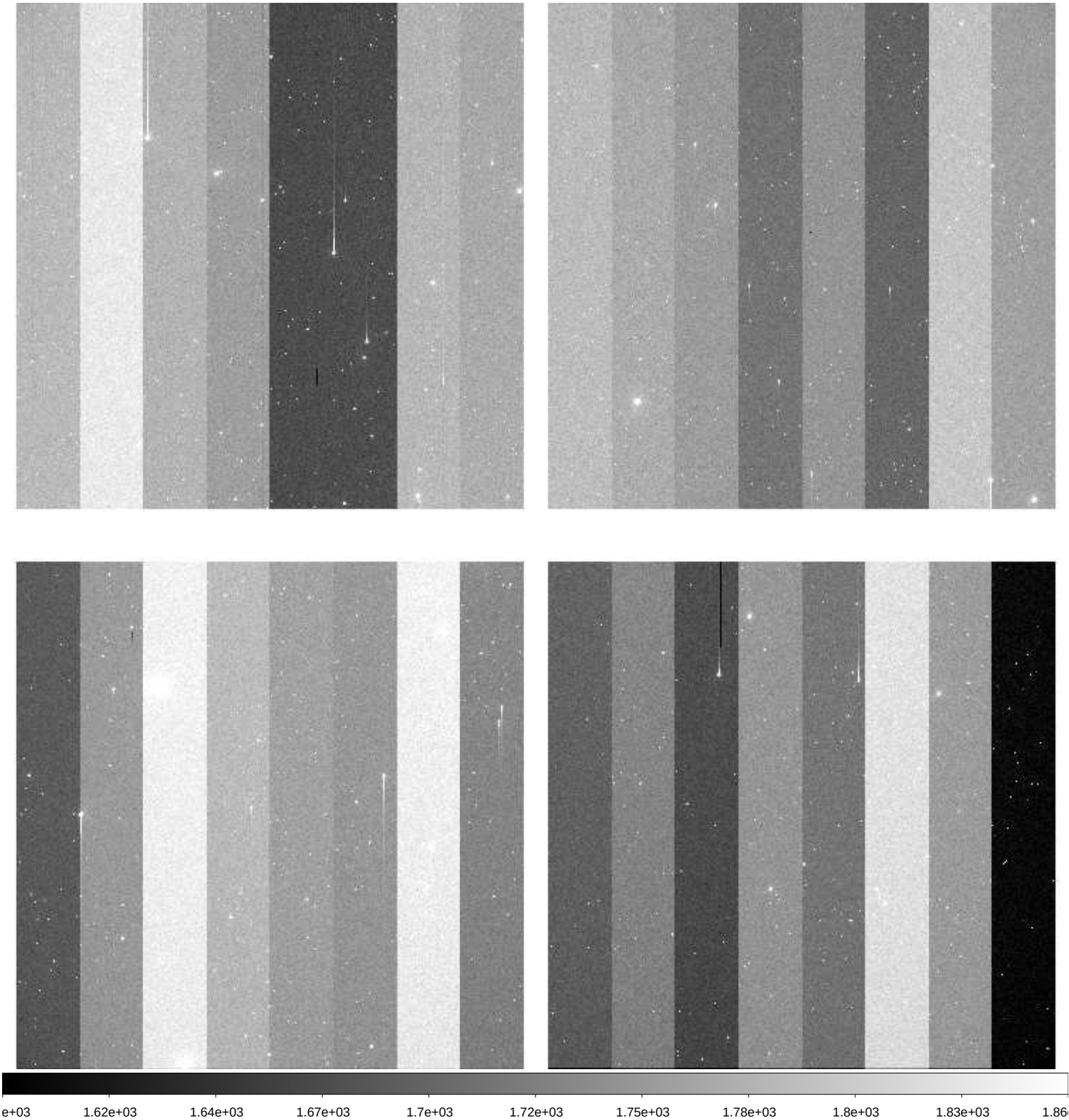
:

58.4

136.2

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034954.fits

LSST

OBJECT

ZTF4_4_aC-SS2608151516-IJkIF

03:29:12.000

-06:48:00.30

60

1.17

02:08:45

I

2026-08-15T18:34:09

-273.15

289 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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58.7

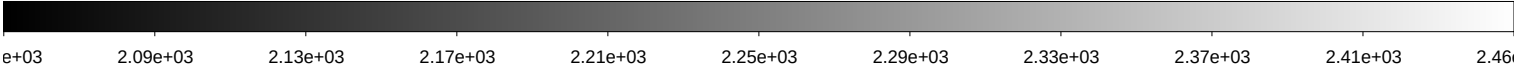
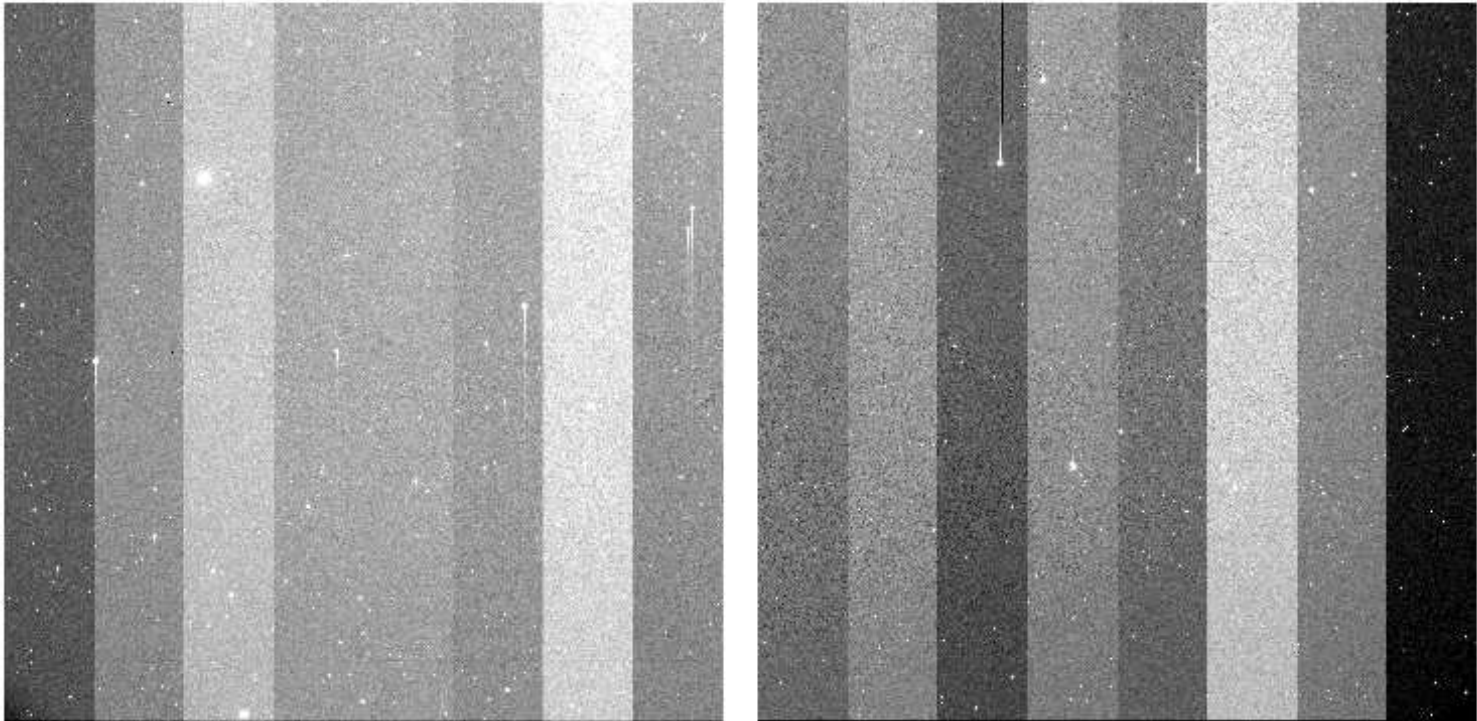
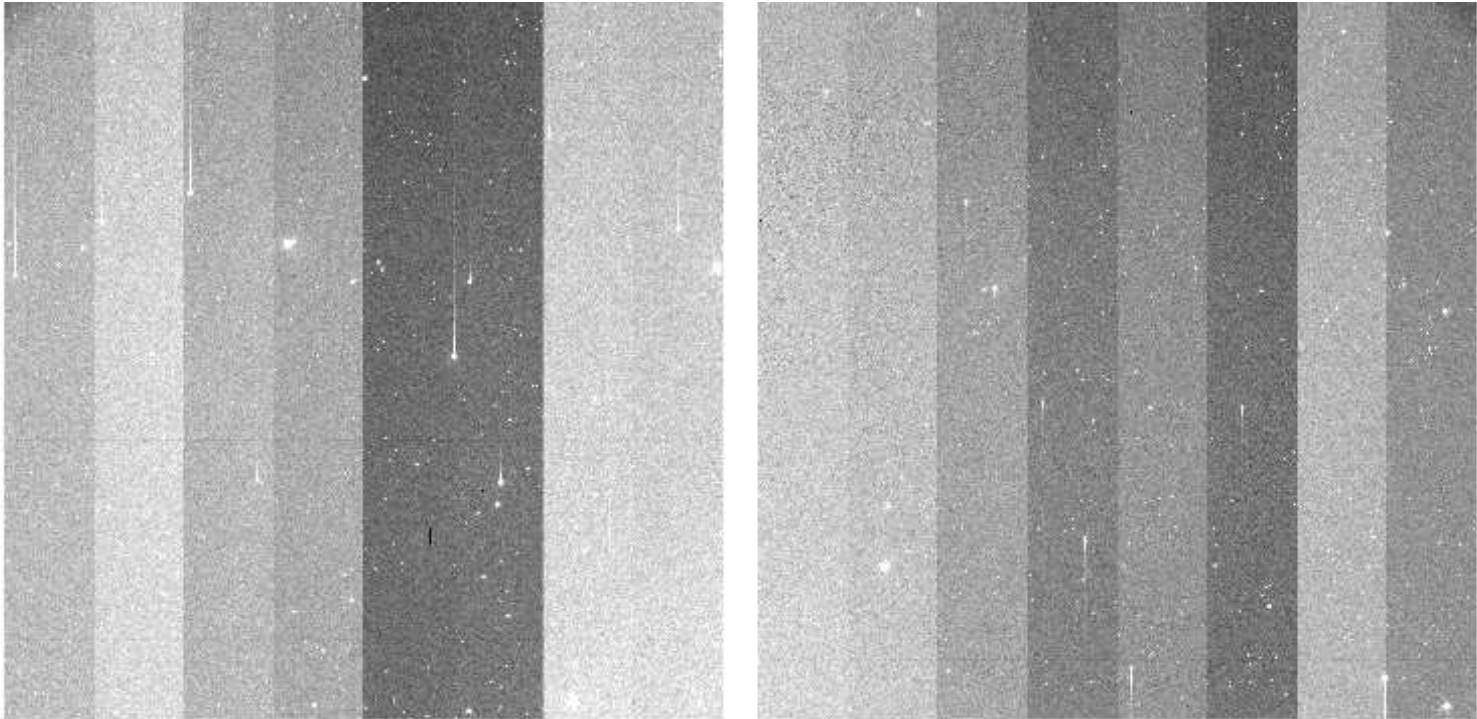
137.1

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0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034955.fits

LSST

OBJECT

ZTF4_4_bC-SS2608151516-PYqii

03:29:25.000

-06:54:24.20

40

1.17

02:10:54

R

2026-08-15T18:36:17

-273.15

290 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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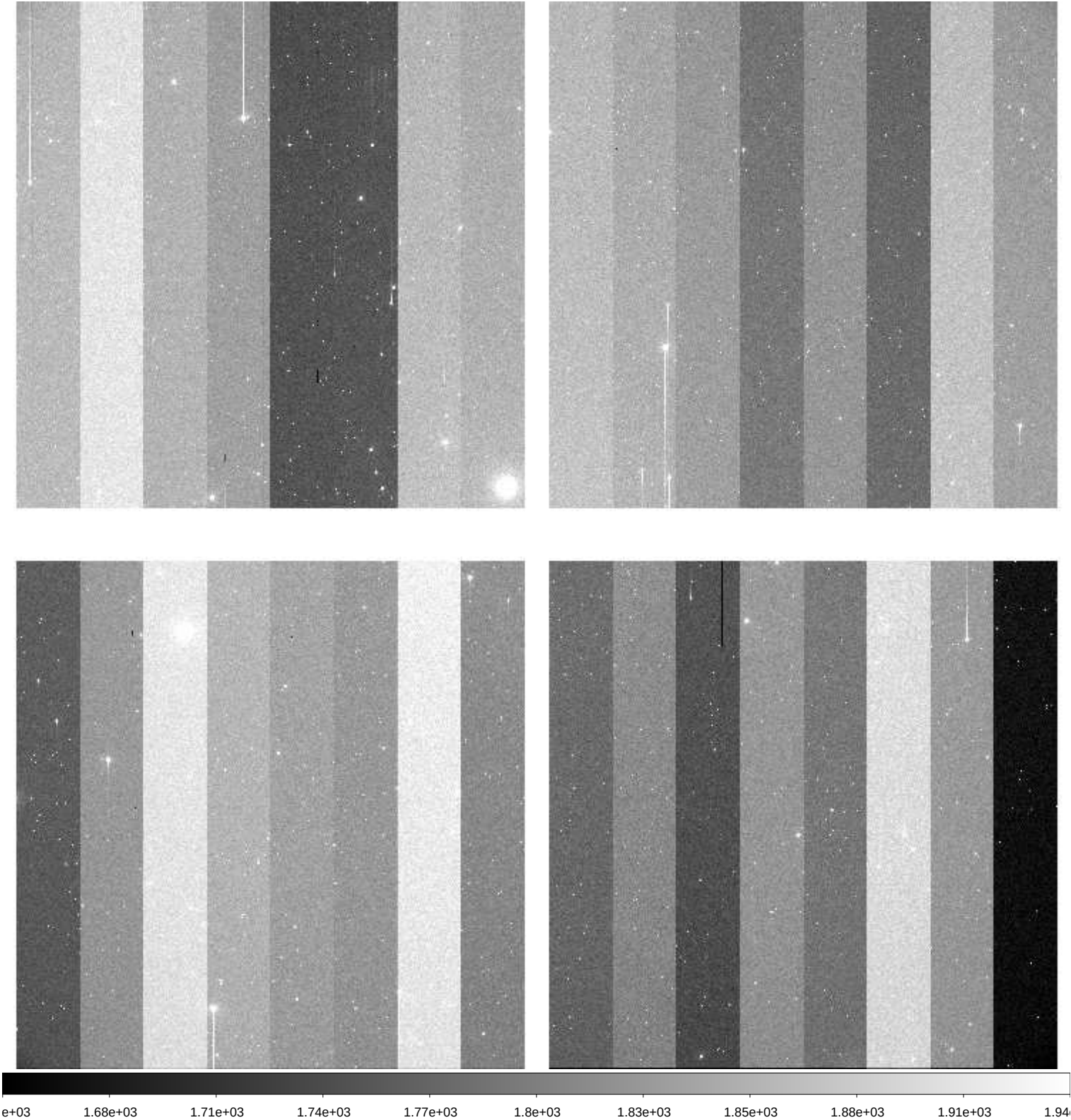
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59.1

137.7

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034956.fits

: LSST

: OBJECT

: ZTF4_4_bC-SS2608151516-caJel

: 03:29:25.010

: -06:54:24.30

: 60

: 1.16

: 02:12:44

: I

: 2026-08-15T18:38:07

: -273.15

291 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 59.3

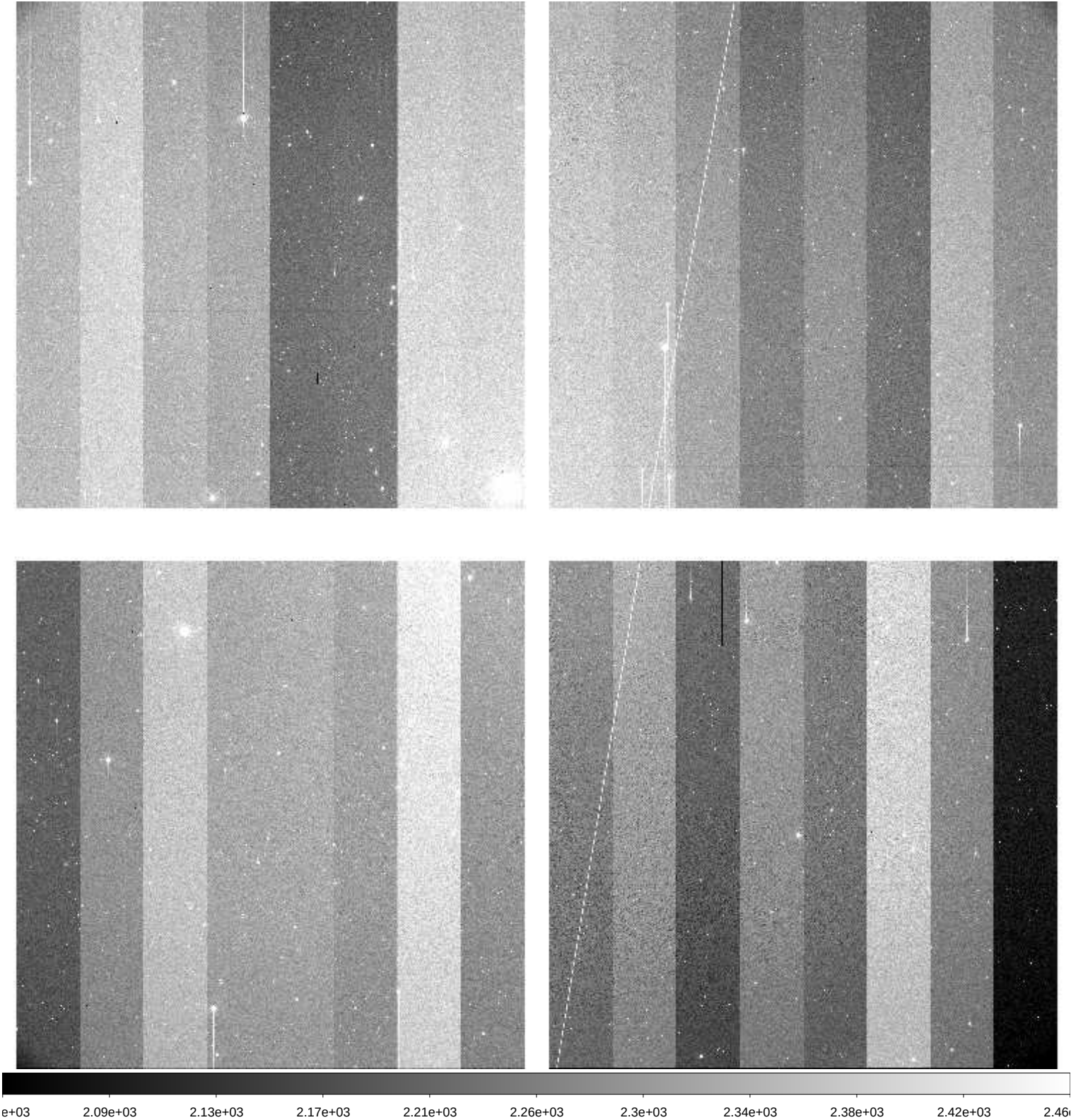
: 138.4

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034957.fits

LSST

OBJECT

IC190331cC-SS2608151516-Wgrbs

22:30:28.990

-20:35:35.60

60

1.58

02:16:06

I

2026-08-15T18:41:15

-273.15

292 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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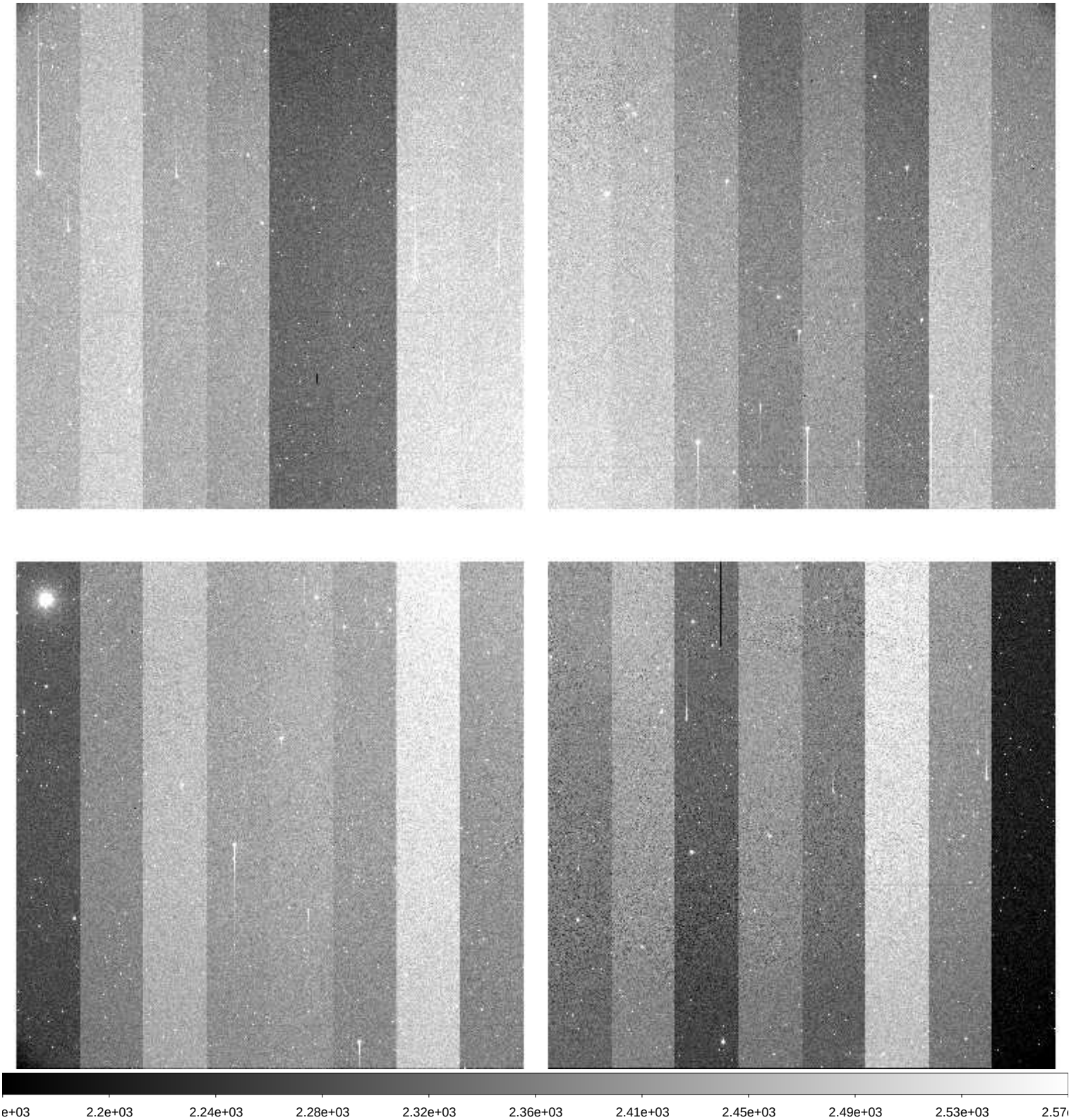
:

39.3

-88.2

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034958.fits

: LSST

: OBJECT

: ZTF4_3_aC-SS2608151516-CYSHg

: 03:37:12.000

: -06:30:00.20

: 60

: 1.17

: 02:19:13

: I

: 2026-08-15T18:44:23

: -273.15

293 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 58.8

: 138.4

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: —

: 0

: 0.0

The figure consists of four grayscale astronomical images arranged in a 2x2 grid. Each image shows a field of stars against a dark background. The stars vary in brightness and size. The images are likely part of a larger survey, as indicated by the file name and the color calibration bar at the bottom. The color calibration bar is a horizontal bar with a grayscale gradient, labeled with values from 2.11e+03 to 2.46e+03. The values are: 2.11e+03, 2.14e+03, 2.18e+03, 2.22e+03, 2.26e+03, 2.3e+03, 2.34e+03, 2.38e+03, 2.42e+03, and 2.46e+03. The bar is labeled 'e+03' at the left end.

File Name : **kmta.20260815.034959.fits** # 294 / 333 #

Project ID : LSST

Image Type : OBJECT

Object Name : **ZTF4_3_bC-SS2608151516-BIeLU**

RA : 03:37:25.000

DEC : -06:36:24.40

Exposure Time : 60

Airmass : 1.17

Sidereal Time : 02:21:09

Filter ID : I

Observation Date : 2026-08-15T18:46:31

CCD Temperature : -273.15

ALT : 59.1

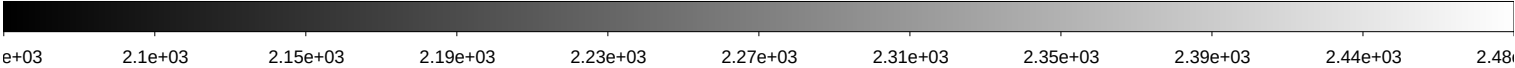
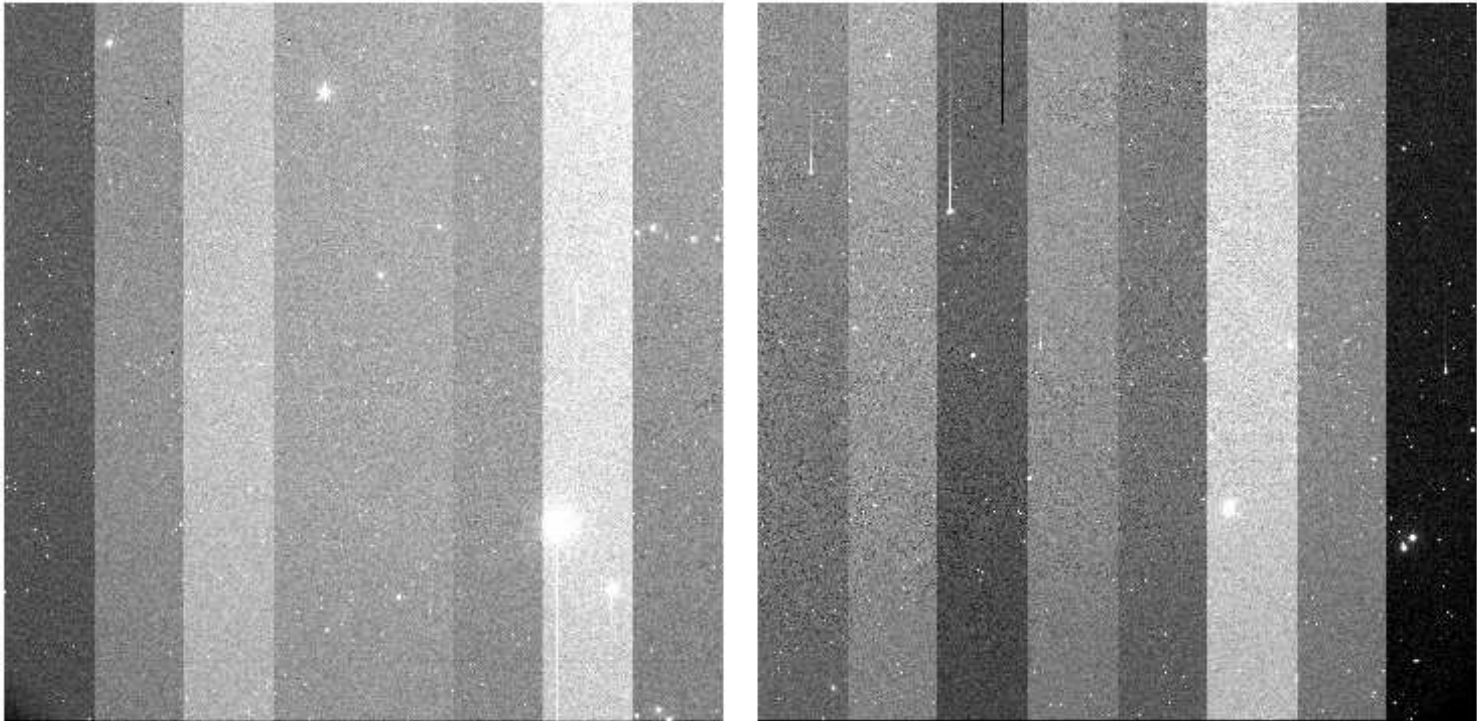
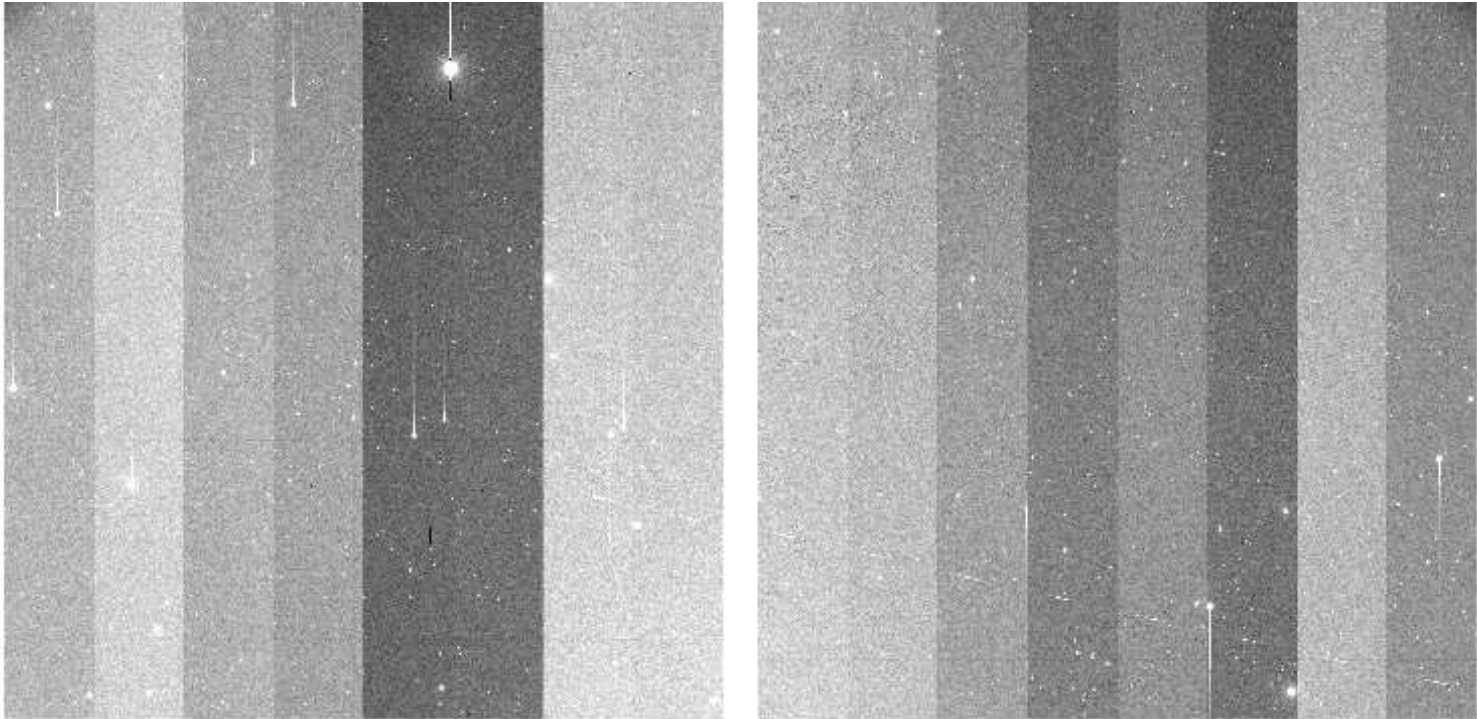
AZ : 138.9

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name : **kmta.20260815.034960.fits** # 295 / 333 #

Project ID : LSST

Image Type : OBJECT

Object Name : **ZTF4_2_aC-SS2608151516-yeLCp**

RA : 03:45:12.000

DEC : -06:12:00.30

Exposure Time : 60

Airmass : 1.18

Sidereal Time : 02:23:20

Filter ID : I

Observation Date : 2026-08-15T18:48:42

CCD Temperature : -273.15

ALT : 58.0

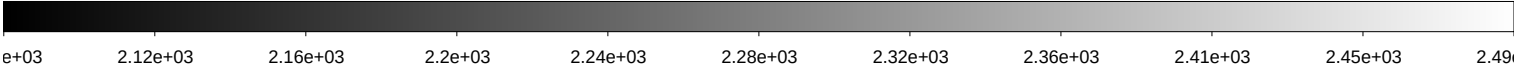
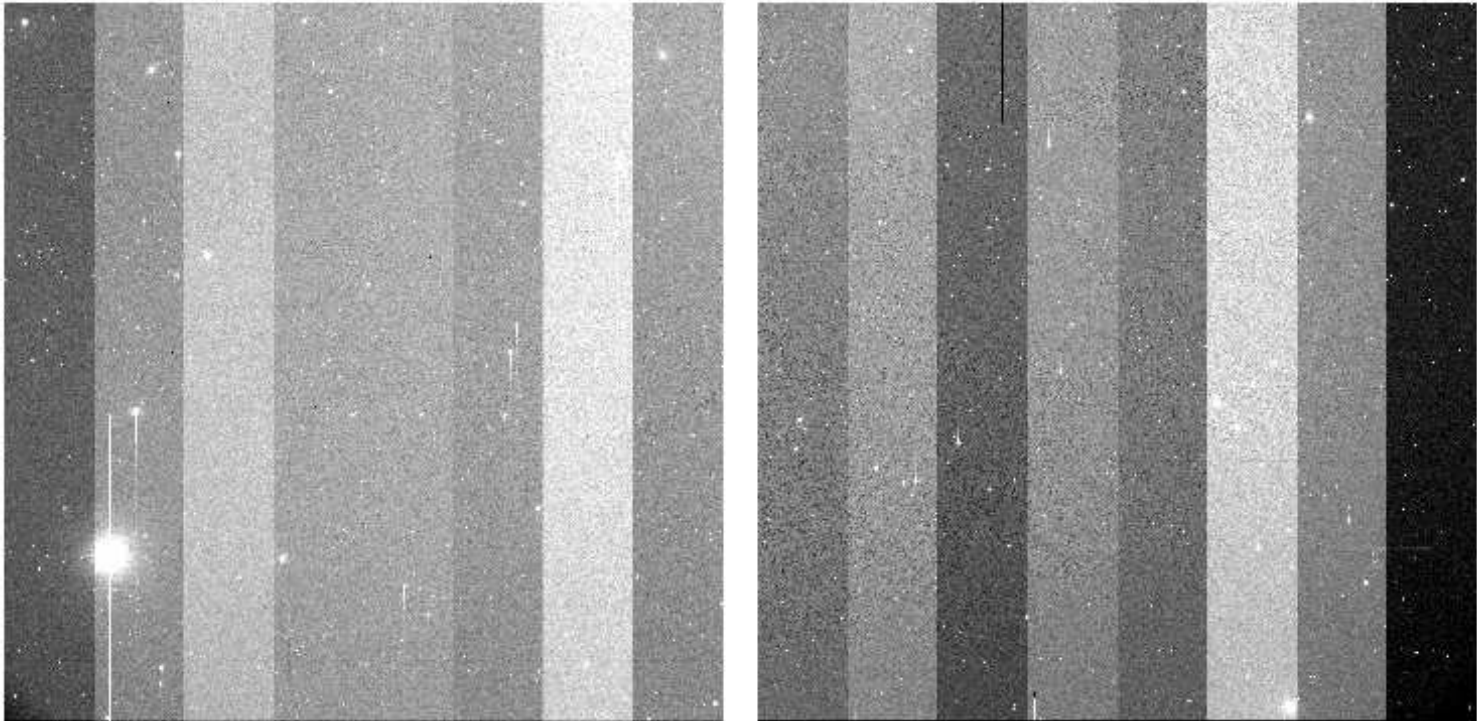
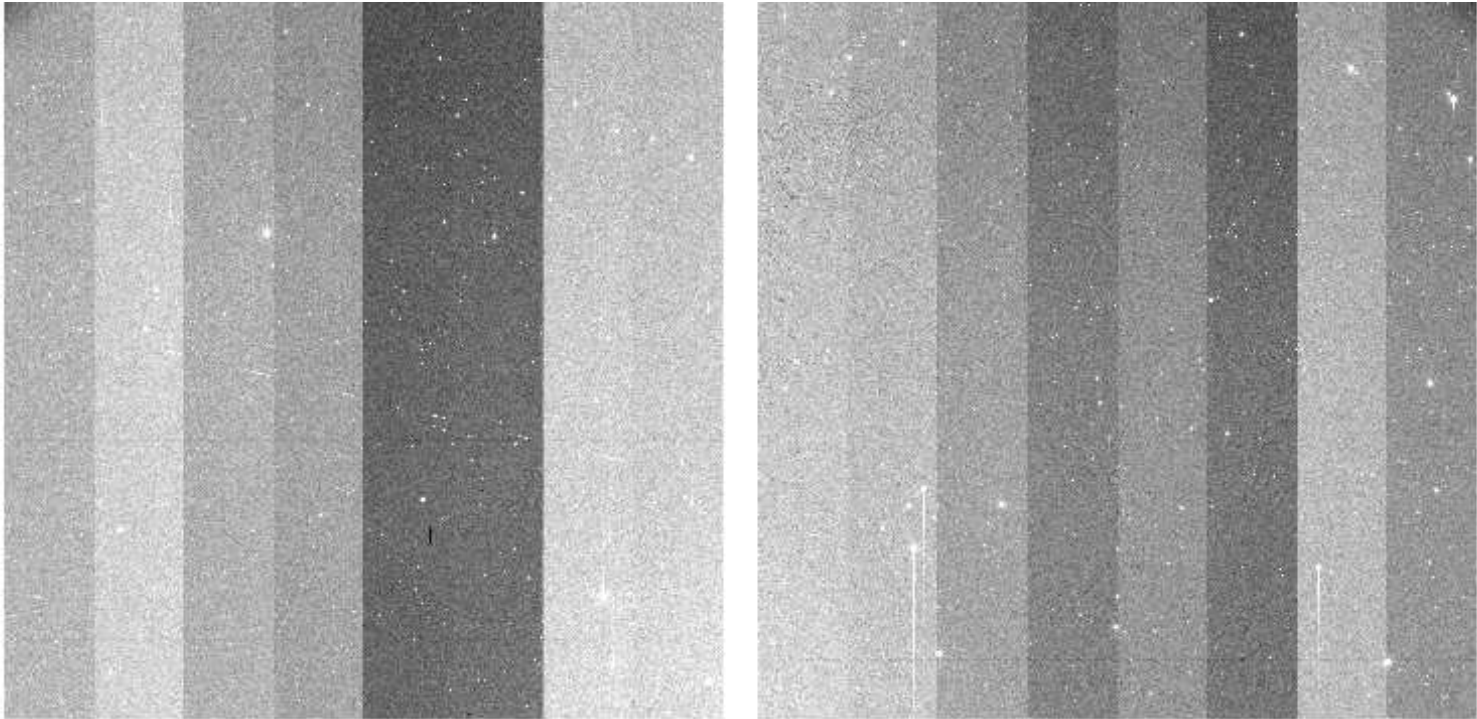
AZ : 137.2

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034961.fits

LSST

OBJECT

ZTF4_2_bC-SS2608151516-yXOls

03:45:25.000

-06:18:23.80

60

1.17

02:25:30

I

2026-08-15T18:50:51

-273.15

296 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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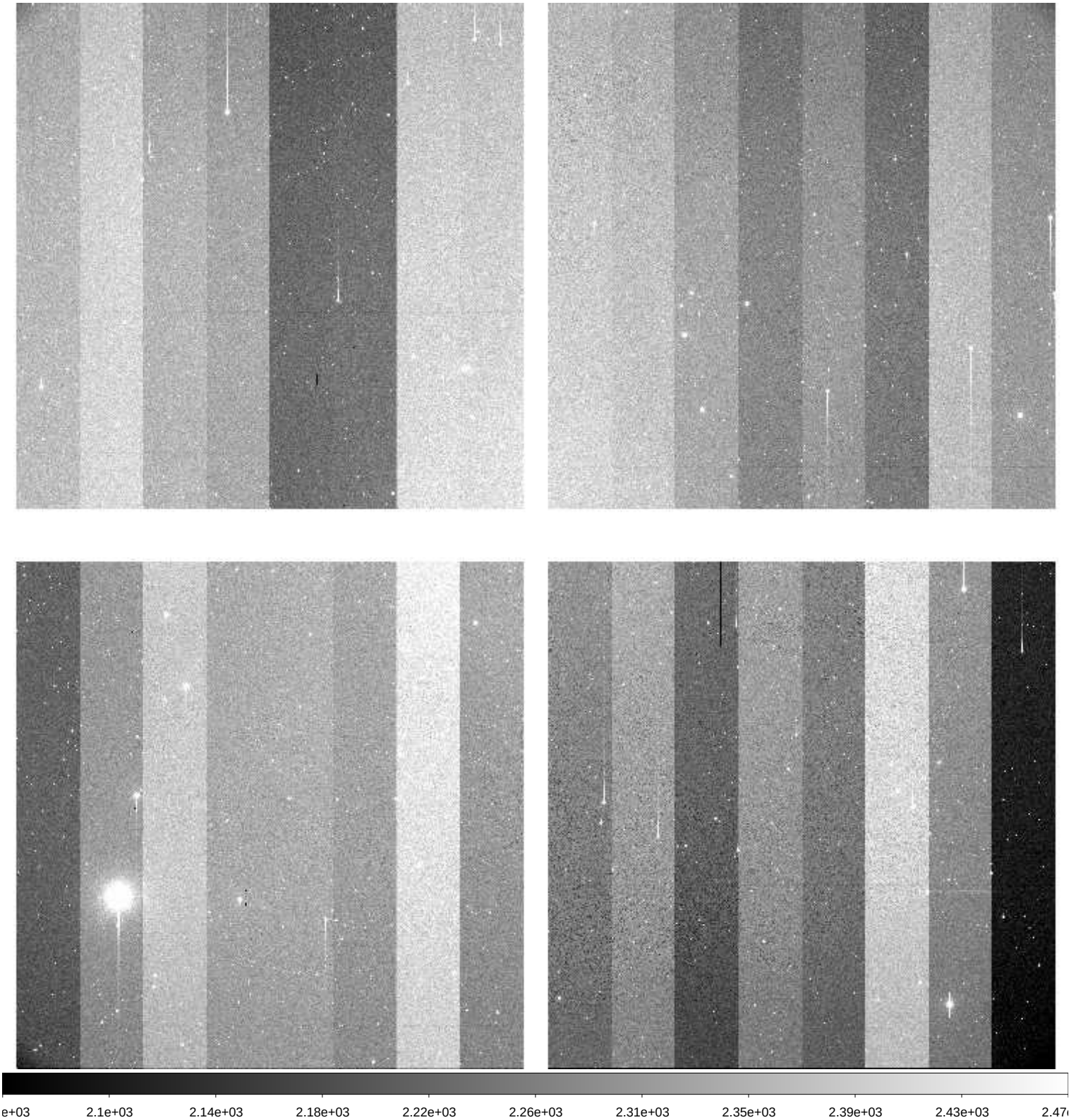
:

58.4

137.8

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034962.fits

: LSST

: OBJECT

: ZTF4_1_aC-SS2608151516-FkYnM

: 03:53:12.010

: -05:54:00.30

: 60

: 1.19

: 02:27:38

: I

: 2026-08-15T18:52:59

: -273.15

297 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 57.2

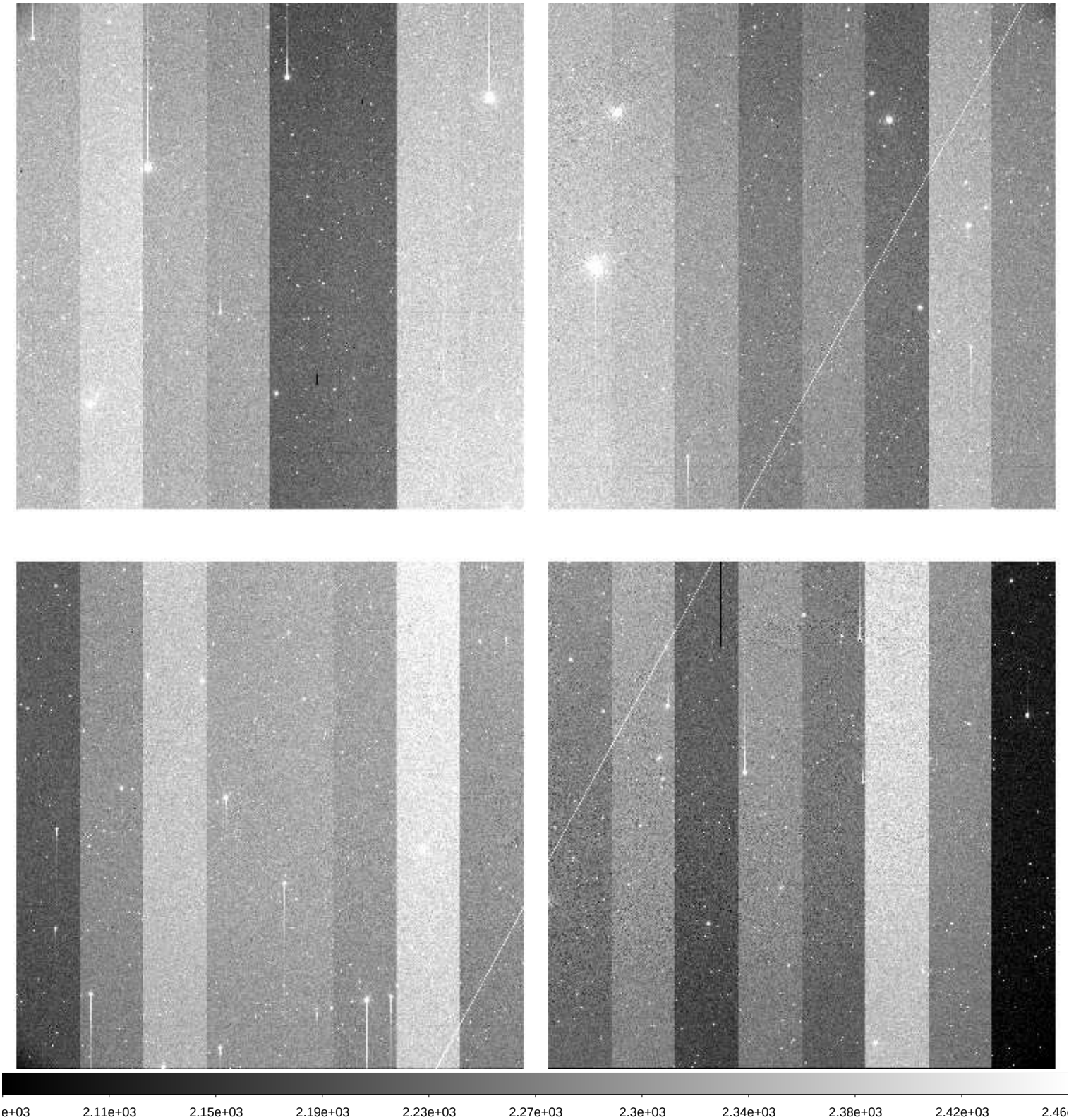
: 136.1

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034963.fits

LSST

OBJECT

ZTF4_1_bC-SS2608151516-qfqTc

03:53:25.010

-06:00:24.20

60

1.18

02:30:02

I

2026-08-15T18:55:10

-273.15

298 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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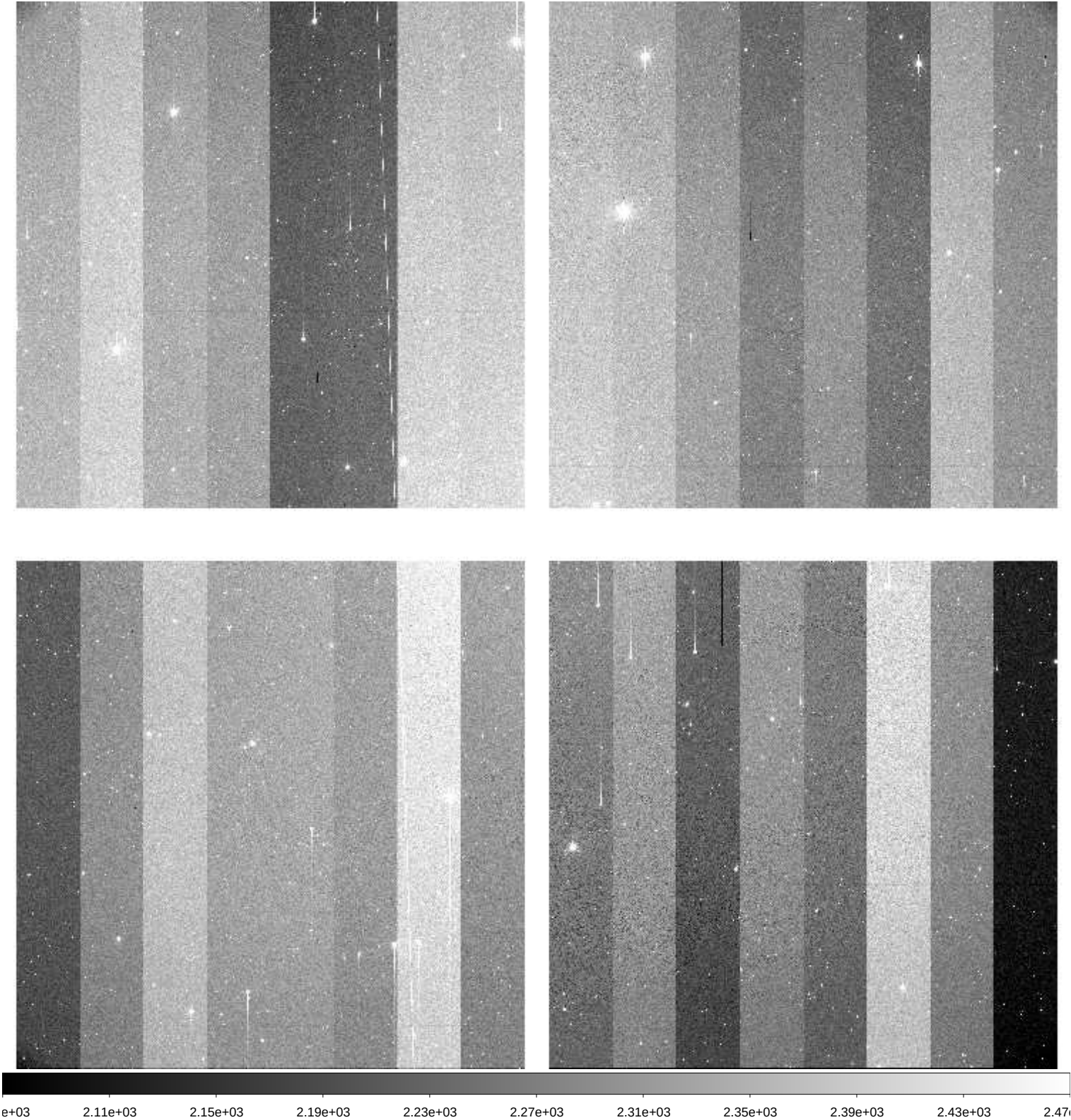
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57.6

136.8

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034964.fits

: LSST

: OBJECT

: IC210922AbC-SS2608151516-TLZvc

: 04:02:42.010

: -04:04:24.00

: 60

: 1.22

: 02:32:46

: V

: 2026-08-15T18:57:53

: -273.15

299 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 55.1

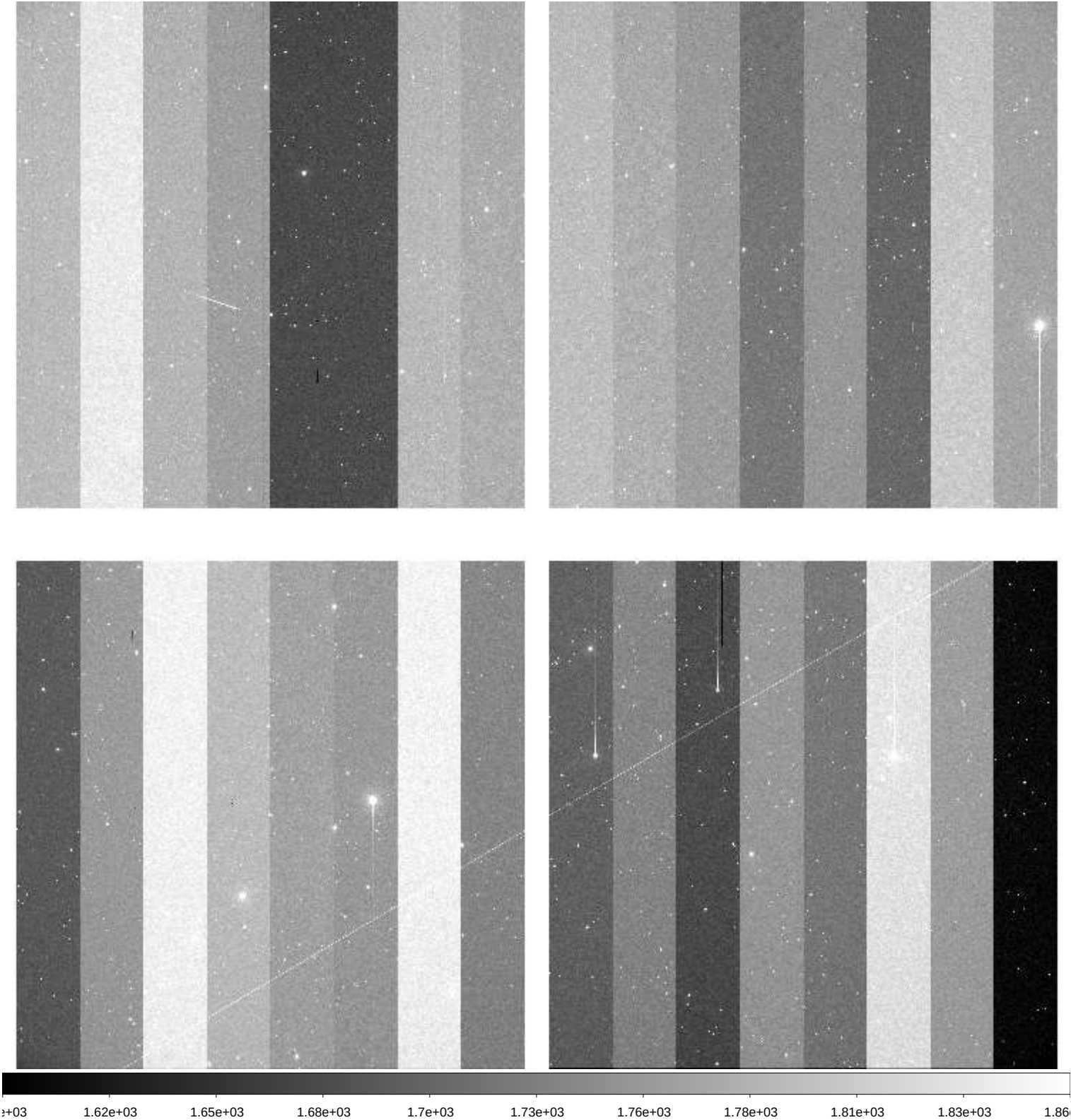
: 136.5

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: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034965.fits

: LSST

: OBJECT

: IC210922AbC-SS2608151516-ghOVV

: 04:02:42.000

: -04:04:24.30

: 60

: 1.21

: 02:34:44

: I

: 2026-08-15T19:00:03

: -273.15

300 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 55.4

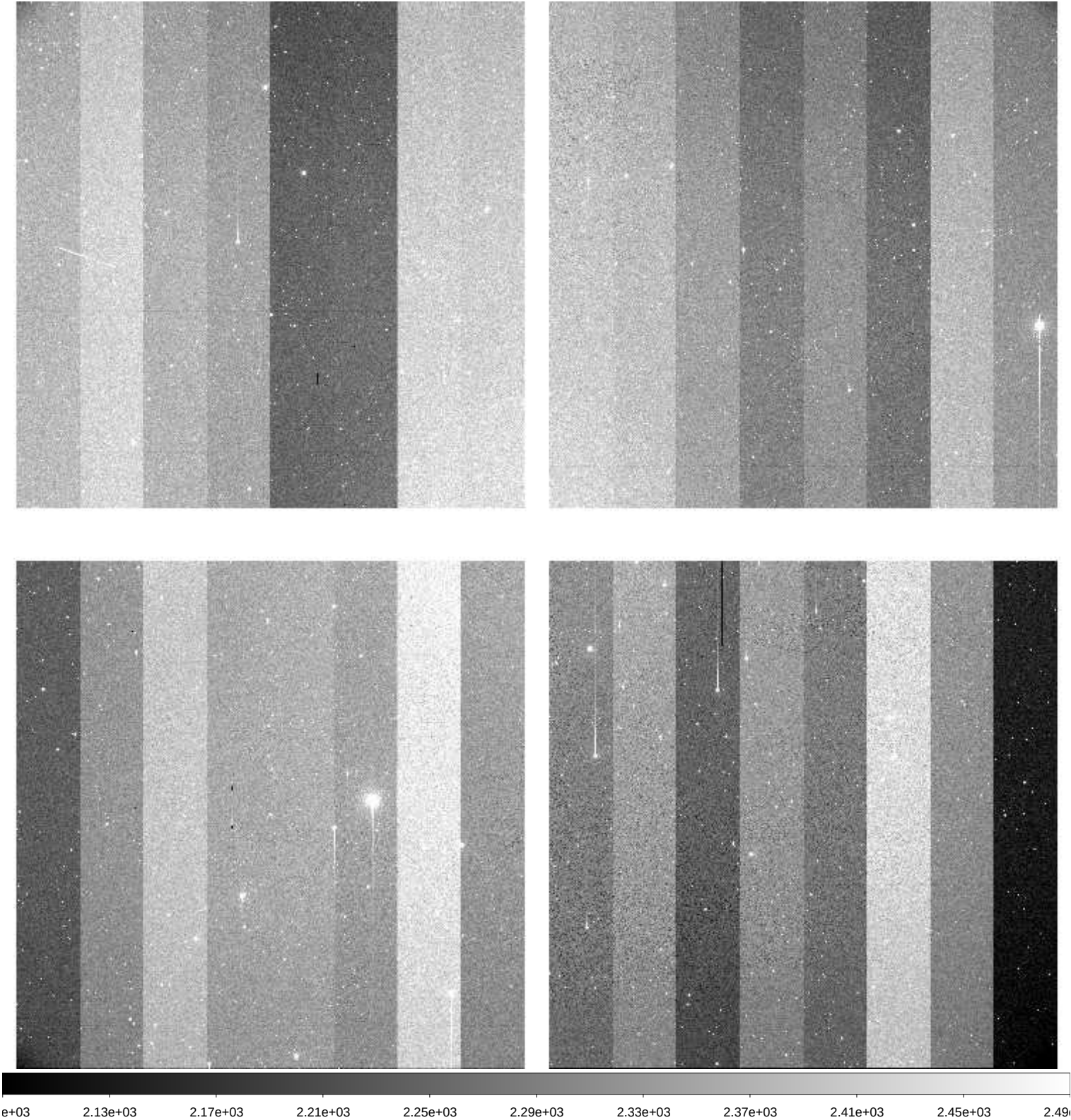
: 137.2

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: 0

: 0.0



File Name : **kmta.20260815.034966.fits** # 301 / 333 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC210922AaC-SS2608151516-VMRys**

RA : 04:03:08.010

DEC : -04:17:12.20

Exposure Time : 60

Airmass : 1.21

Sidereal Time : 02:36:53

Filter ID : V

Observation Date : 2026-08-15T19:02:12

CCD Temperature : -273.15

ALT : 55.8

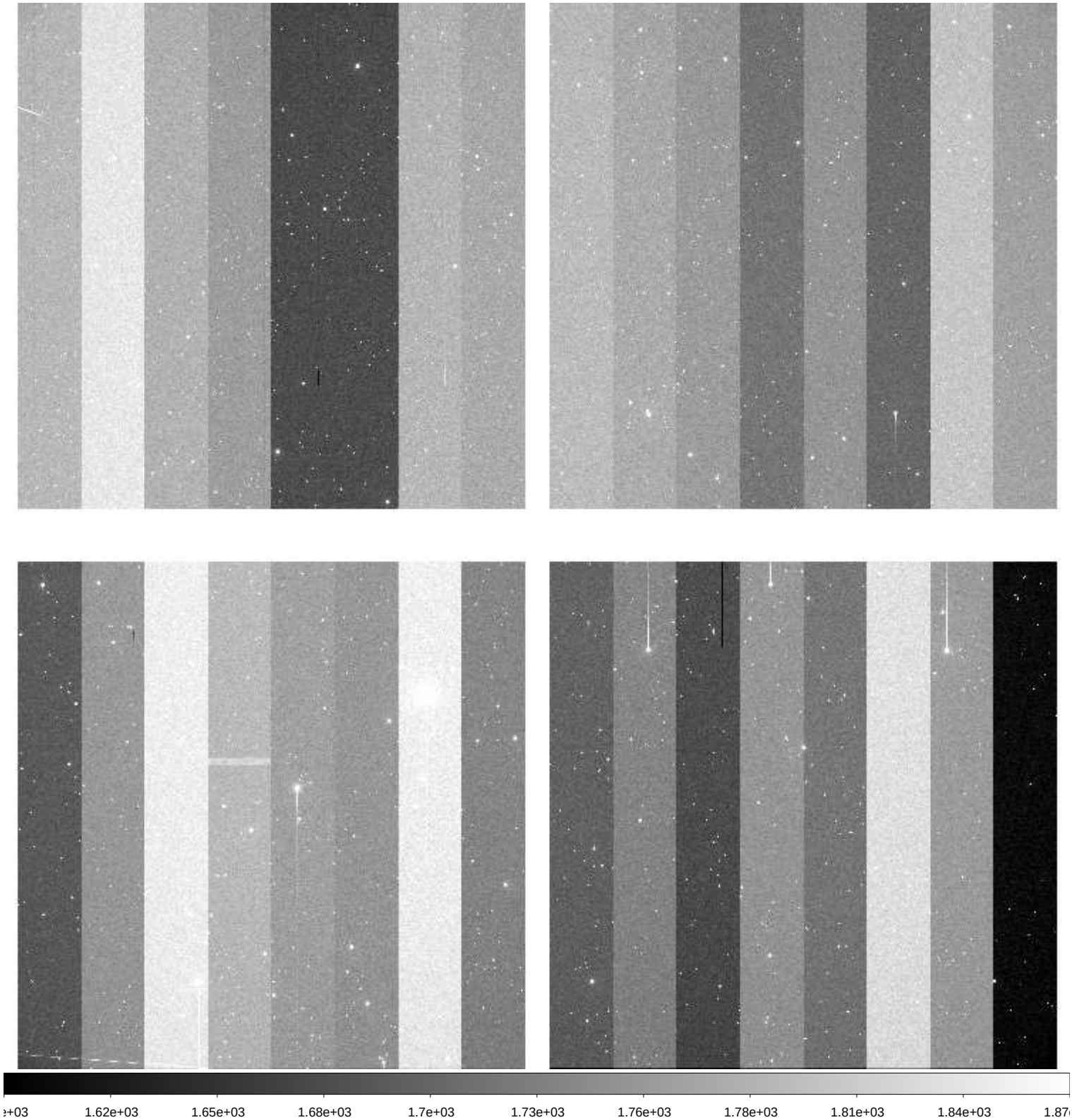
AZ : 137.6

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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km

LSST

OBJECT

IC210922AaC-SS2608151516-jvApL

04:03:08.010

-04:17:12.20

60

1.20

02:39:03

I

2026-08-15T19:04:22

-273.15

302 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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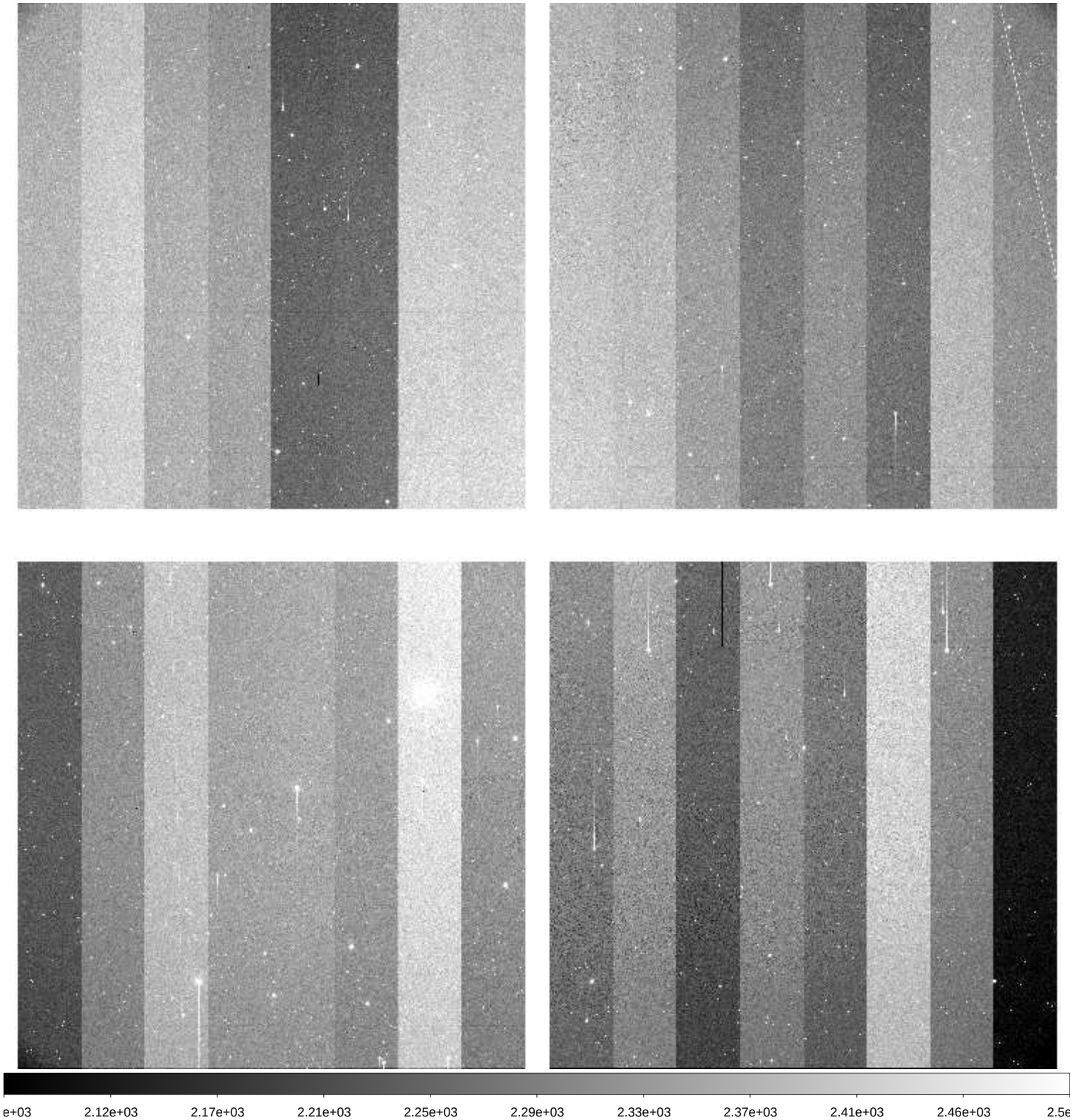
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56.1

138.4

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034968.fits

: LSST

: OBJECT

: ECDFS_nwC-SS2608151516-rYWbt

: 03:27:59.990

: -27:06:29.80

: 60

: 1.02

: 02:41:14

: I

: 2026-08-15T19:06:32

: -273.15

303 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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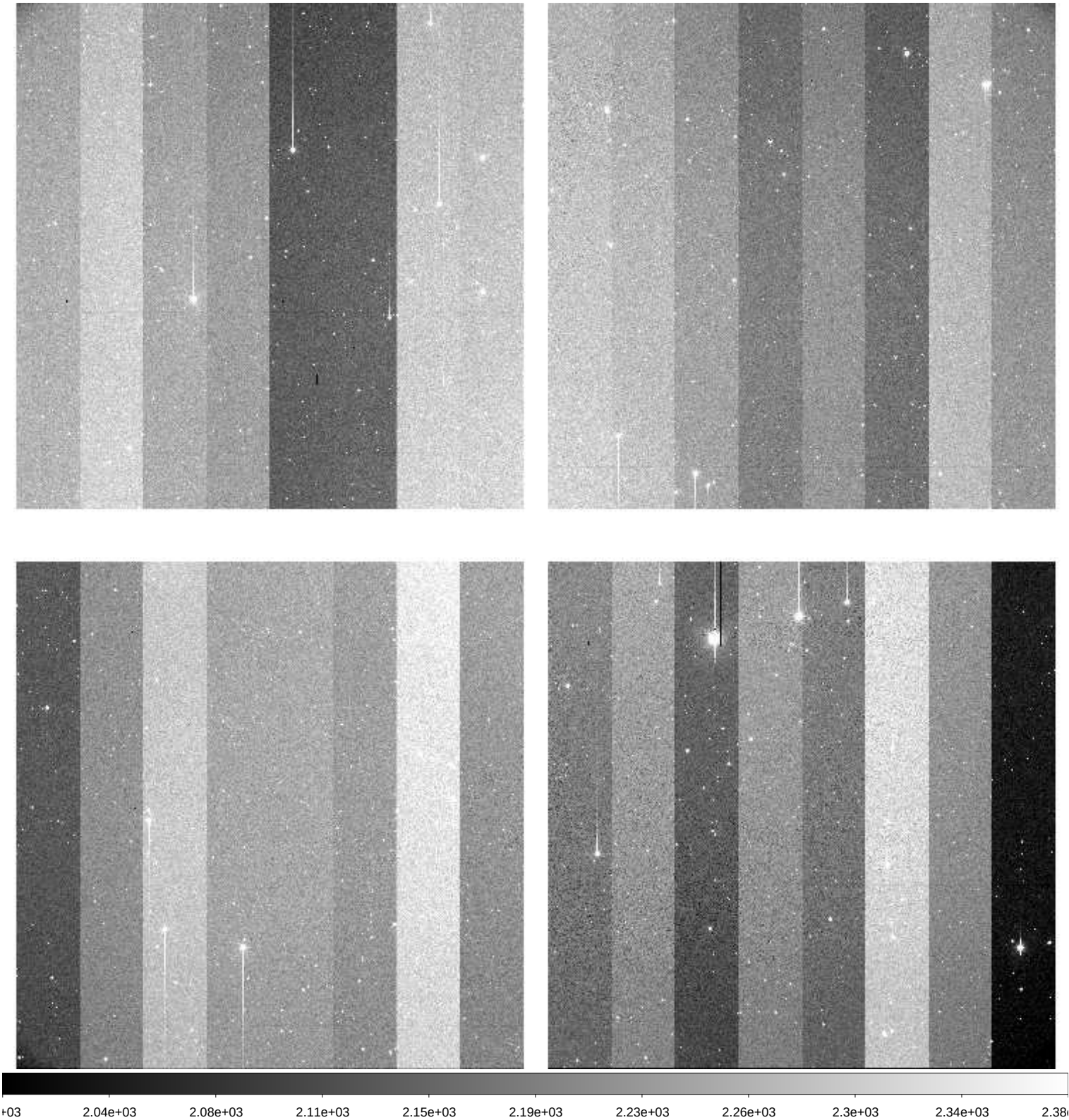
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78.4

108.0

0

0.0



File Name : **kmta.20260815.034969.fits** # 304 / 333 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia19bcaC-SS2608151516-wwpBe**

RA : 03:33:36.990

DEC : -26:19:13.00

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 02:43:23

Filter ID : V

Observation Date : 2026-08-15T19:08:41

CCD Temperature : -273.15

ALT : 77.3

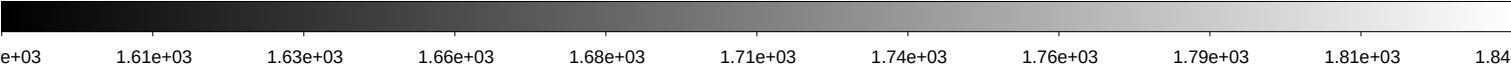
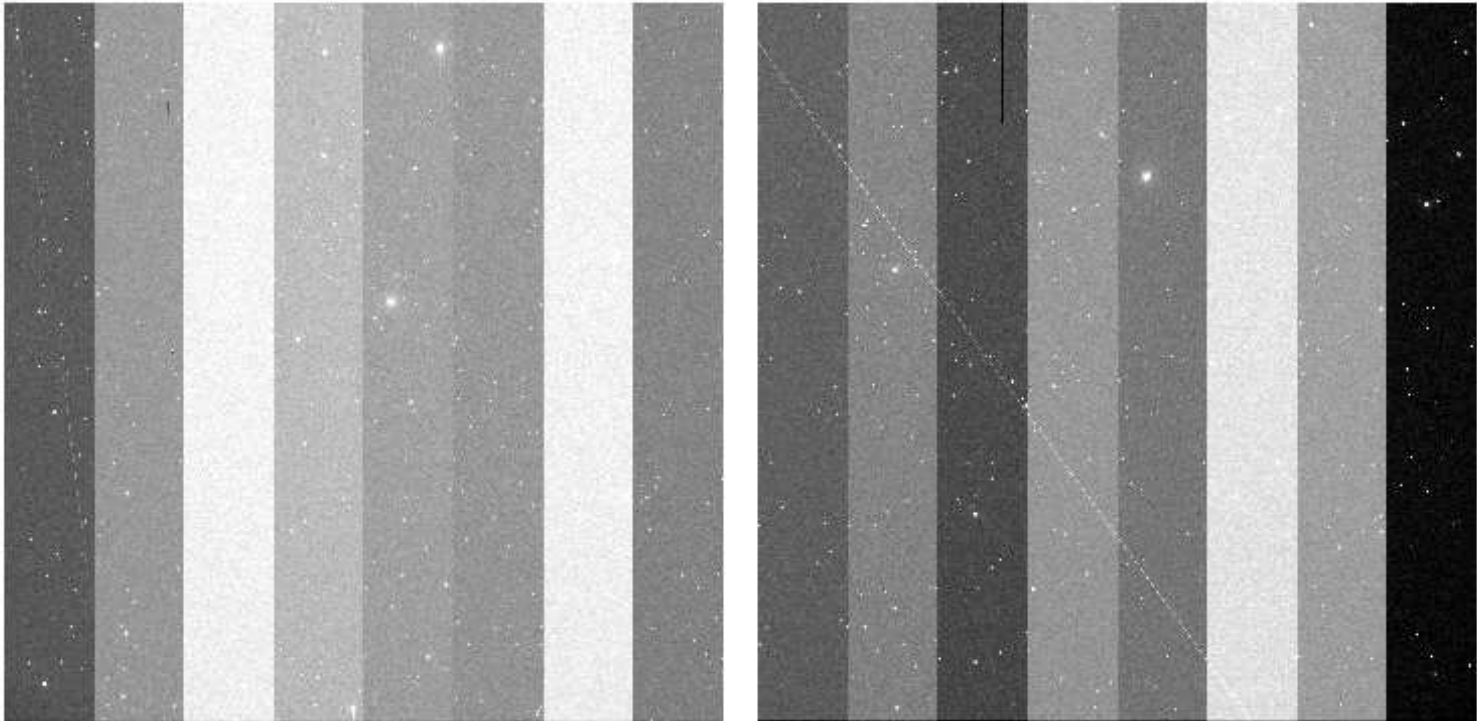
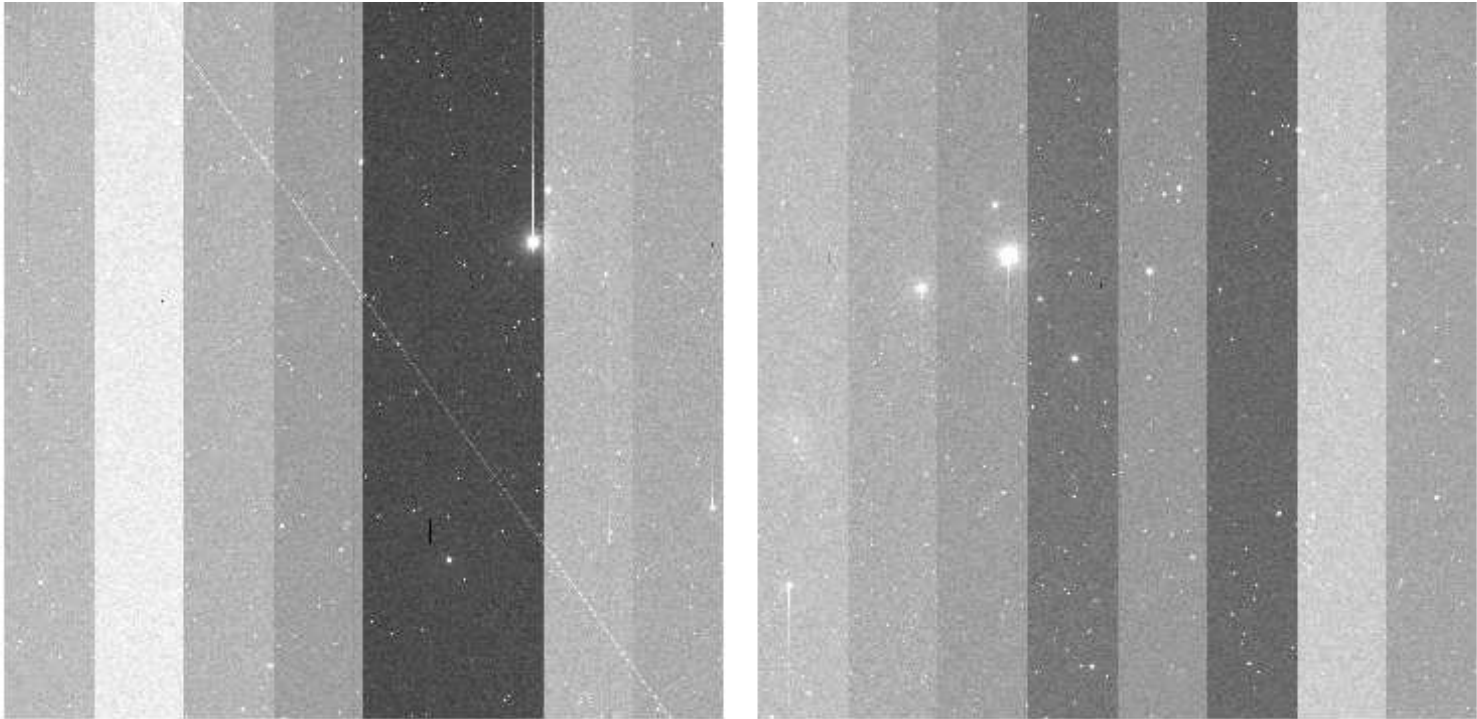
AZ : 109.8

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034970.fits

: LSST

: OBJECT

: gaia19bcaC-SS2608151516-YNJBk

: 03:33:36.990

: -26:19:13.00

: 60

: 1.02

: 02:45:33

: I

: 2026-08-15T19:10:51

: -273.15

305 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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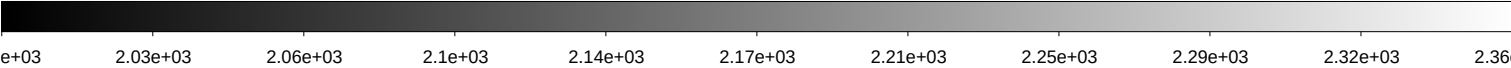
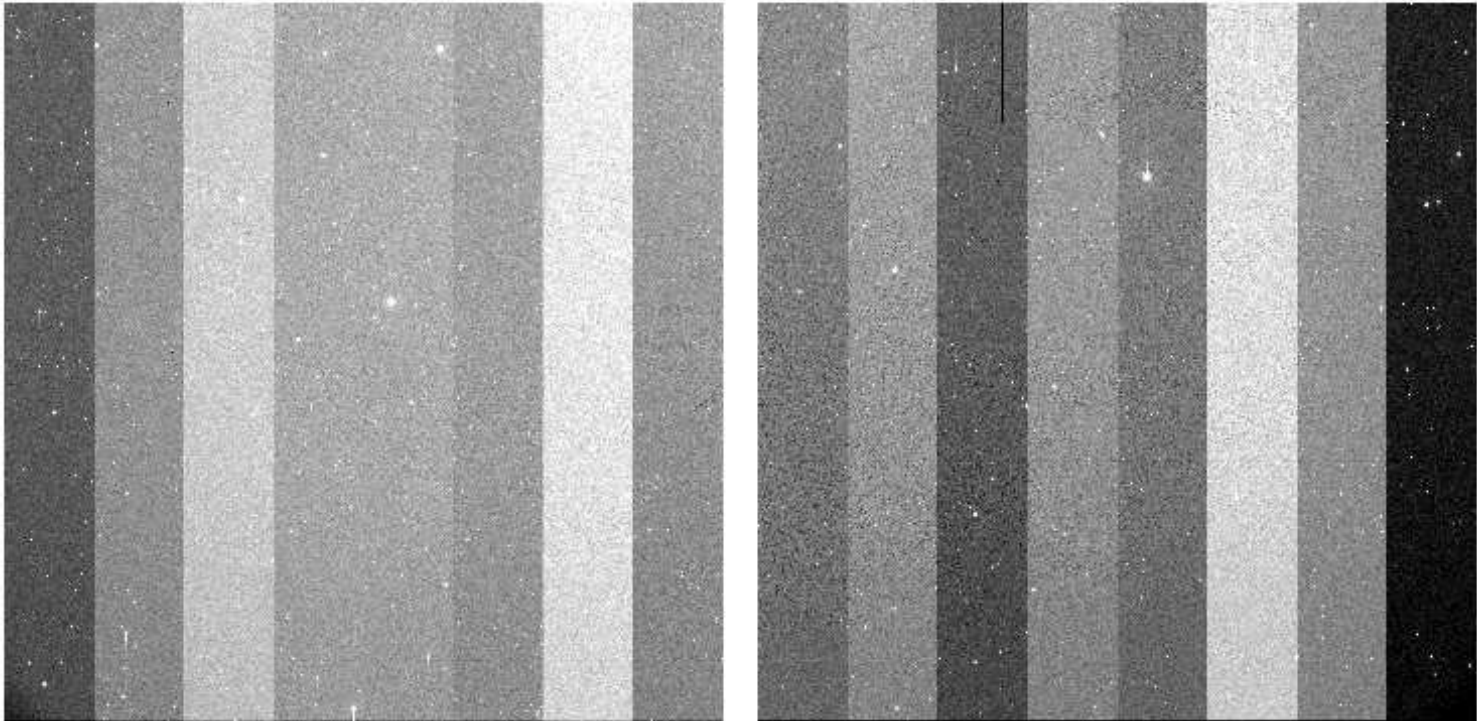
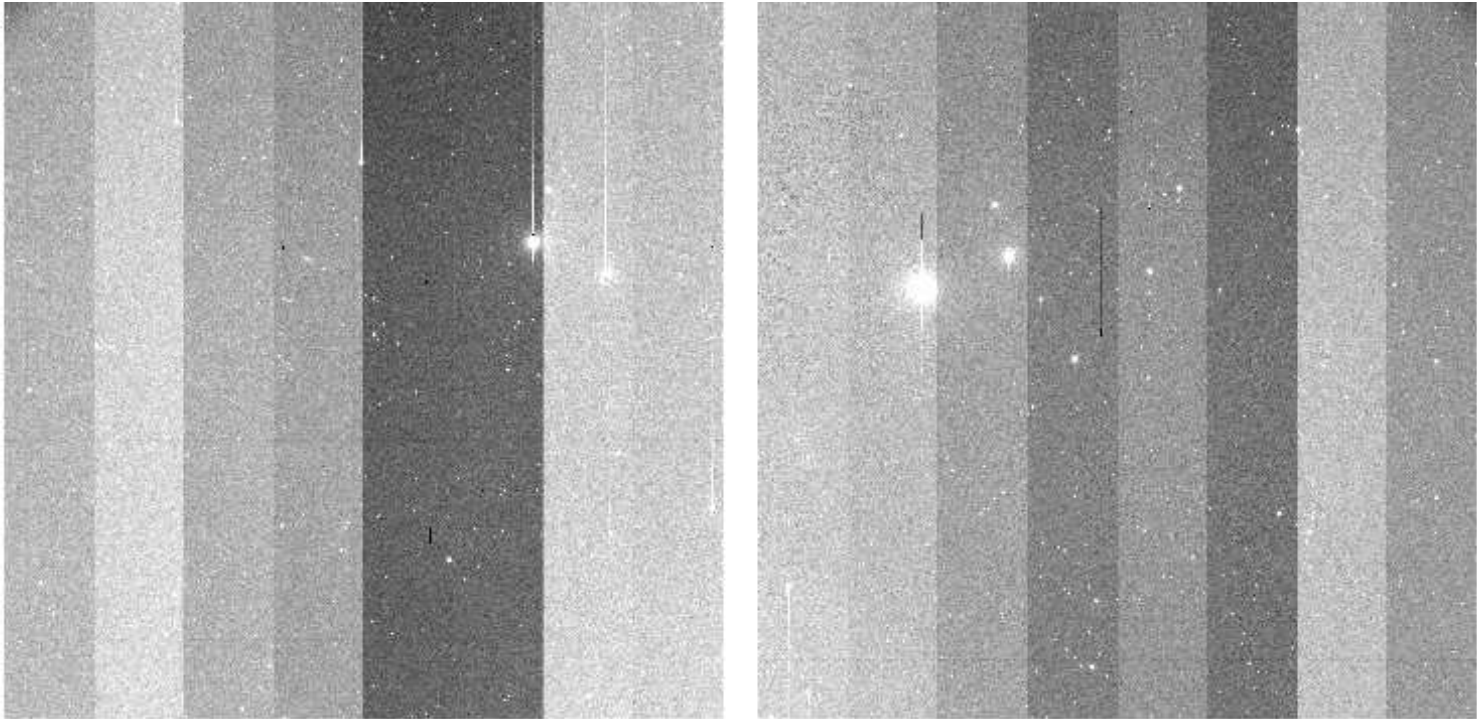
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77.8

110.8

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034971.fits

LSST

OBJECT

ECDFS_swC-SS2608151516-bNXPX

03:27:59.980

-29:05:30.00

60

1.01

02:47:43

I

2026-08-15T19:13:00

-273.15

306 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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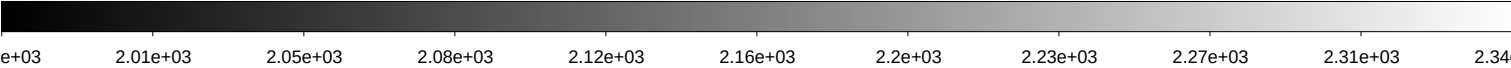
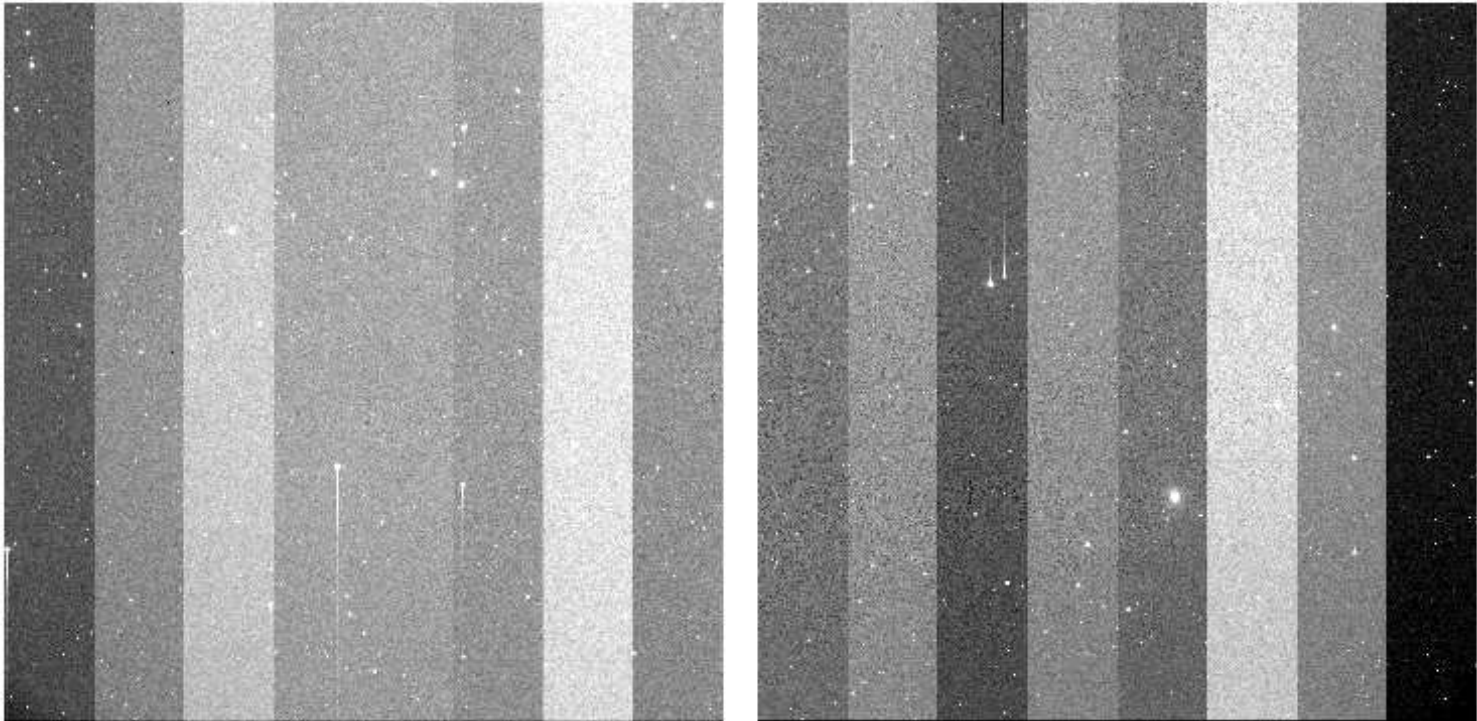
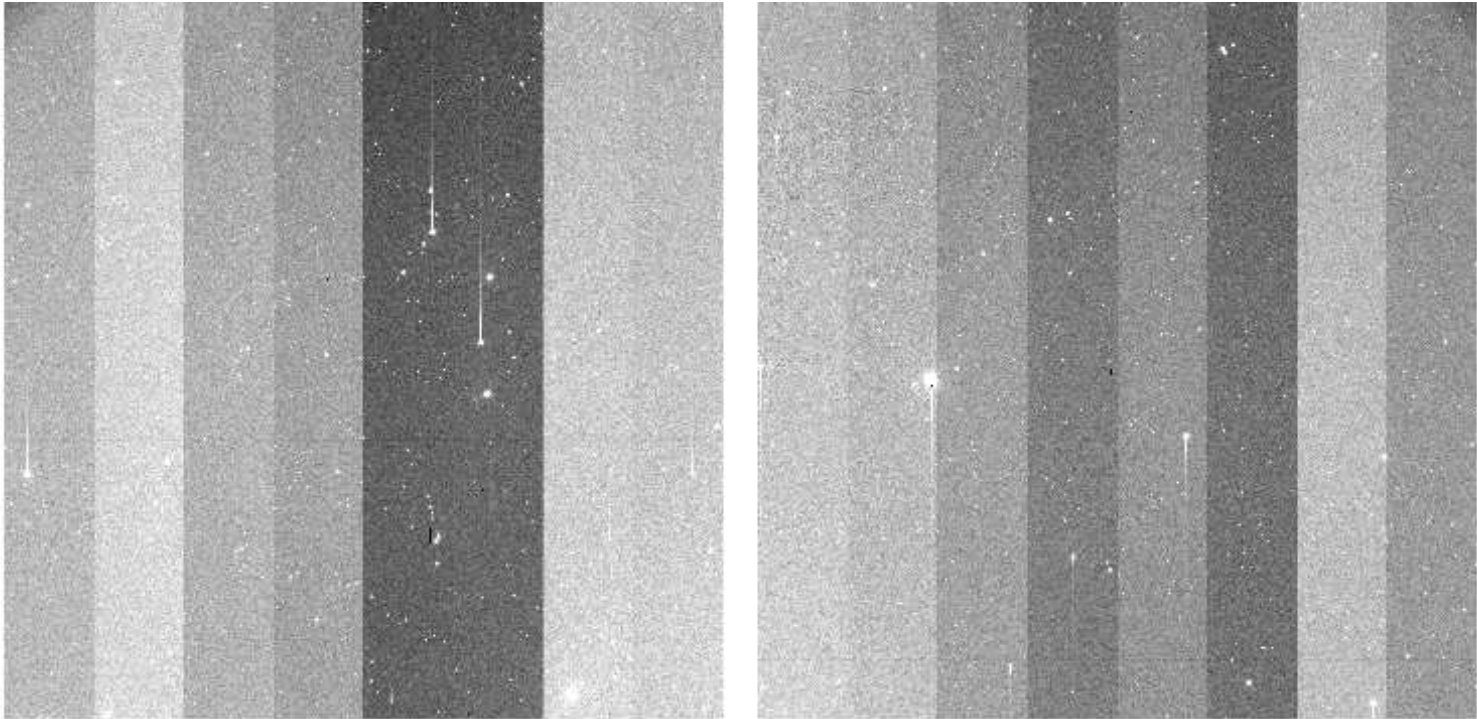
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80.4

100.5

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034972.fits

LSST

OBJECT

ECDFS_neC-SS2608151516-TQidT

03:36:59.970

-27:06:30.00

60

1.02

02:49:55

I

2026-08-15T19:15:12

-273.15

307 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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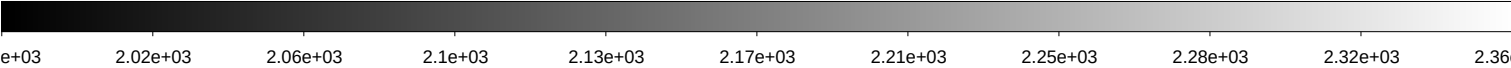
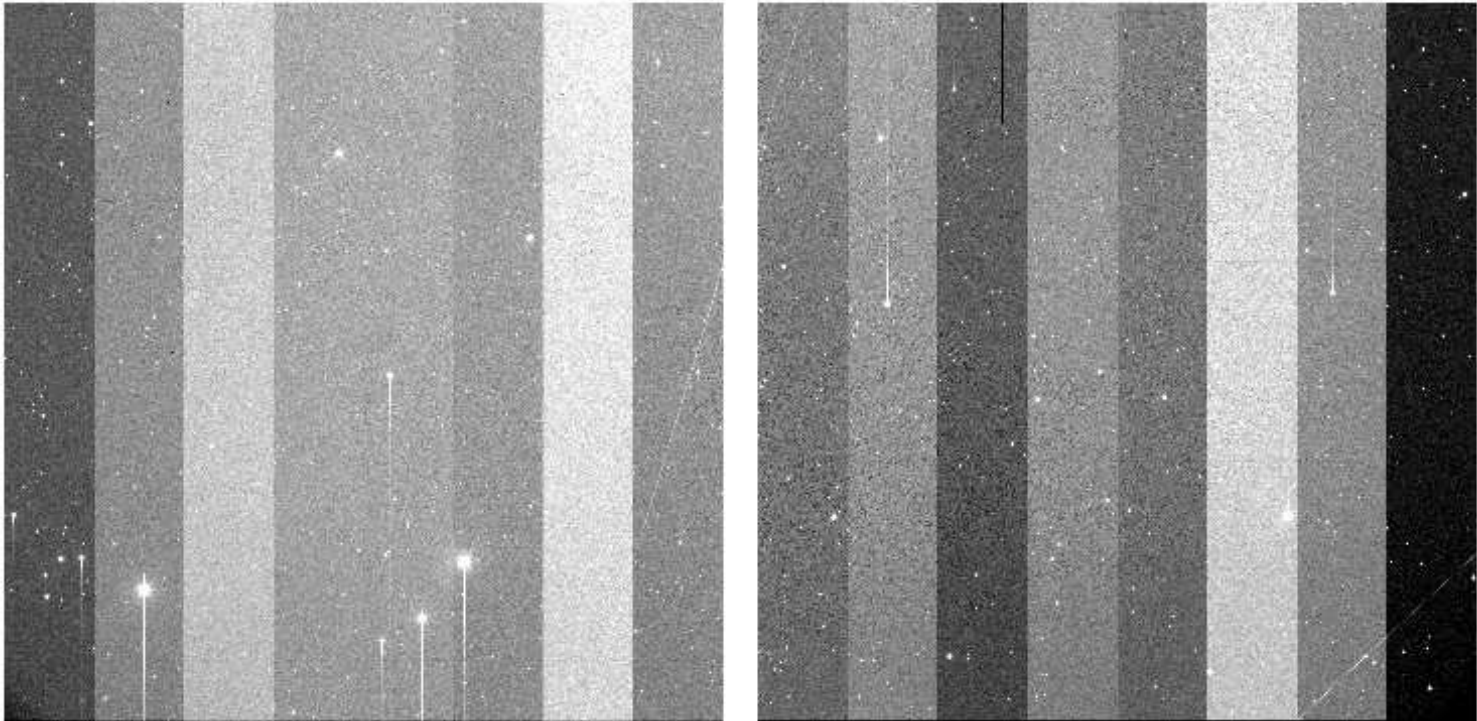
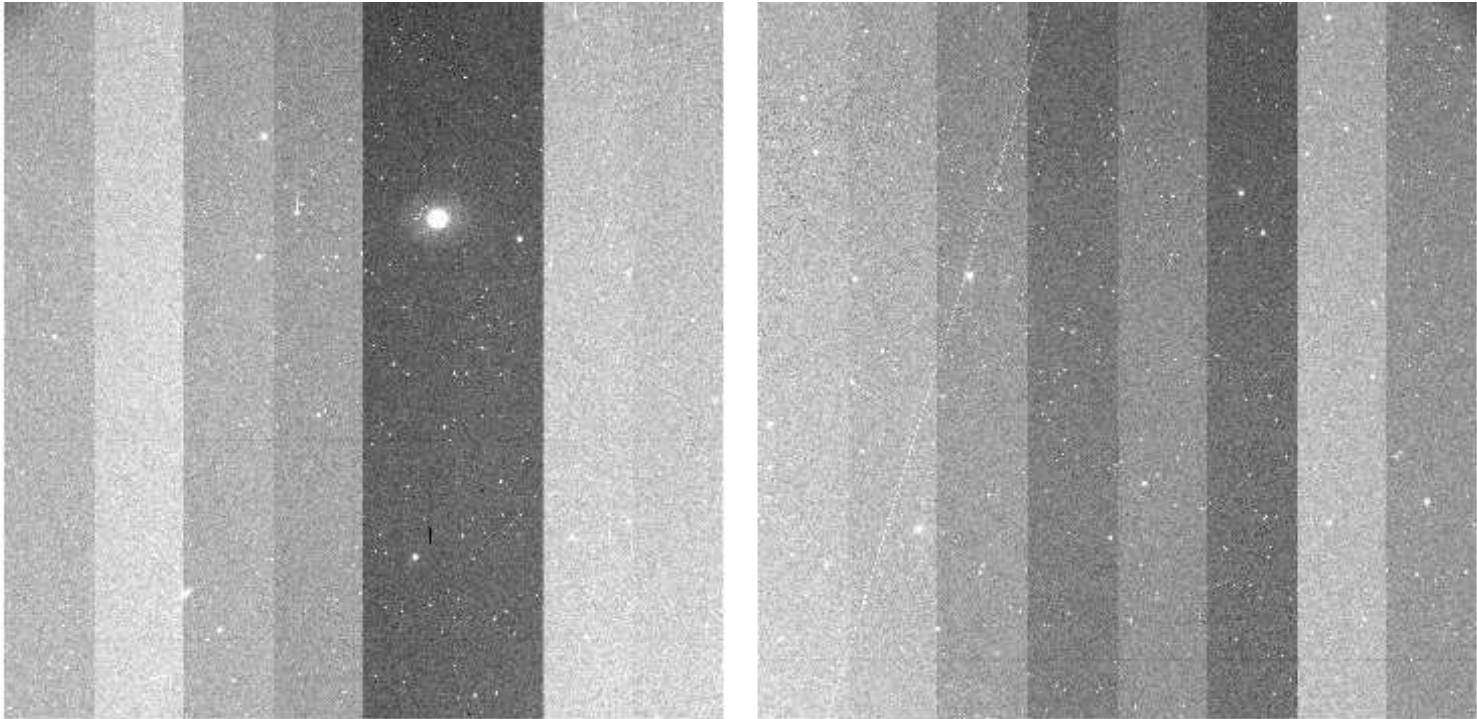
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78.3

107.8

0

0.0



File Name : **kmta.20260815.034973.fits** # 308 / 333 #

Project ID : LSST

Image Type : OBJECT

Object Name : **gaia16bceC-SS2608151516-fngmJ**

RA : 03:35:23.990

DEC : -28:45:01.10

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 02:52:08

Filter ID : I

Observation Date : 2026-08-15T19:17:13

CCD Temperature : -273.15

ALT : 79.7

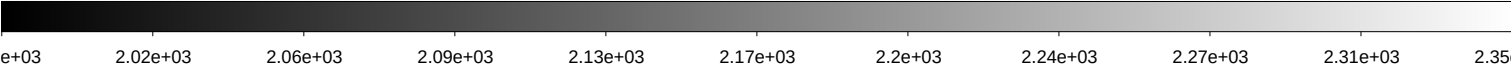
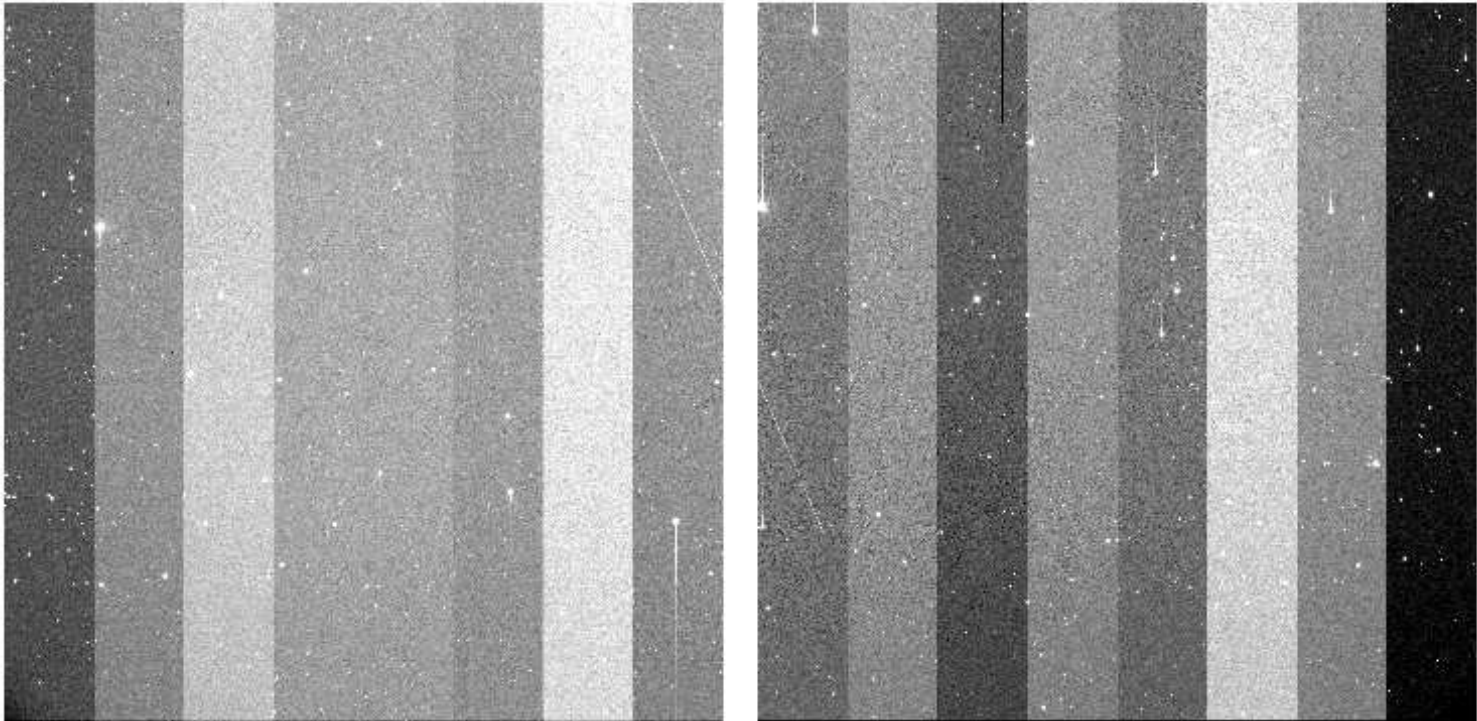
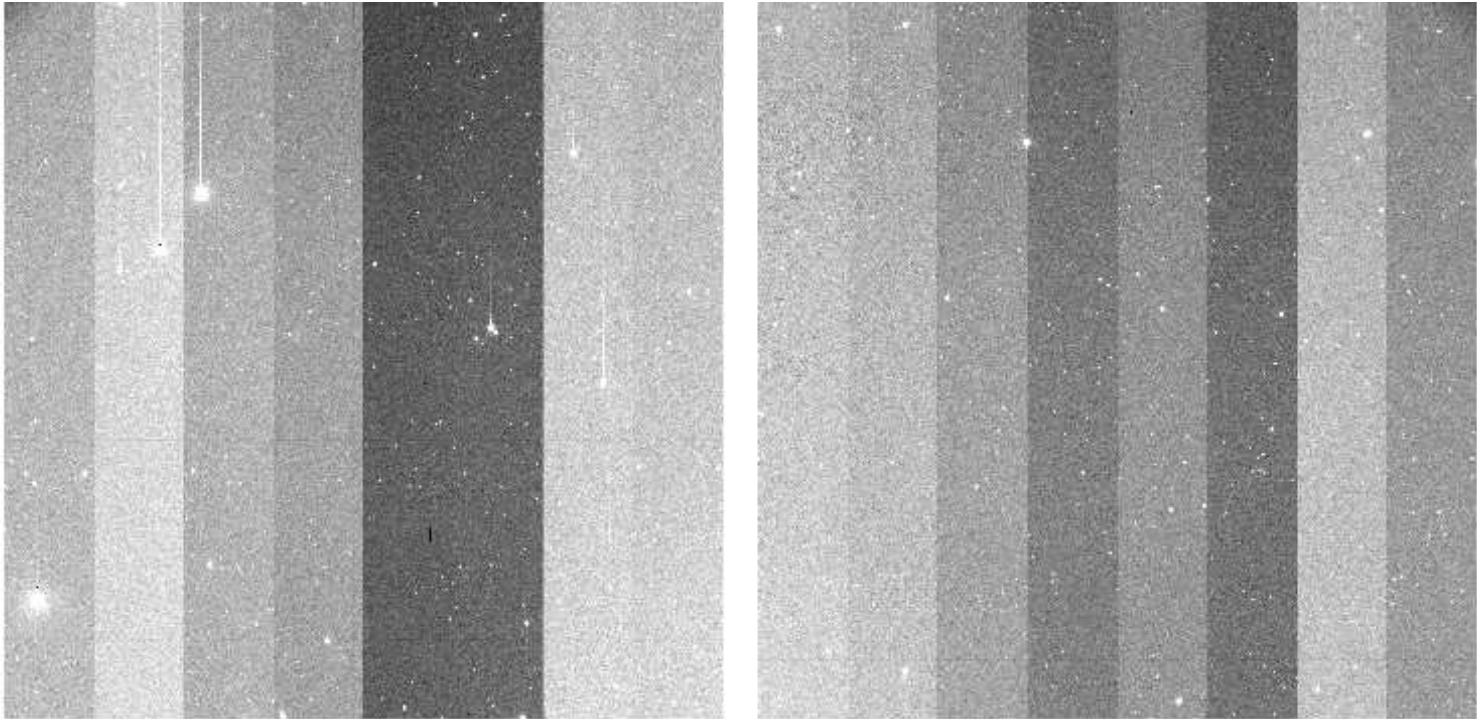
AZ : 101.3

Image Issue : —

CHIP : —

Weather : 0

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034974.fits

: LSST

: OBJECT

: gaia16bceC-SS2608151516-IQhPq

: 03:35:23.990

: -28:45:01.20

: 60

: 1.01

: 02:54:53

: V

: 2026-08-15T19:19:57

: -273.15

309 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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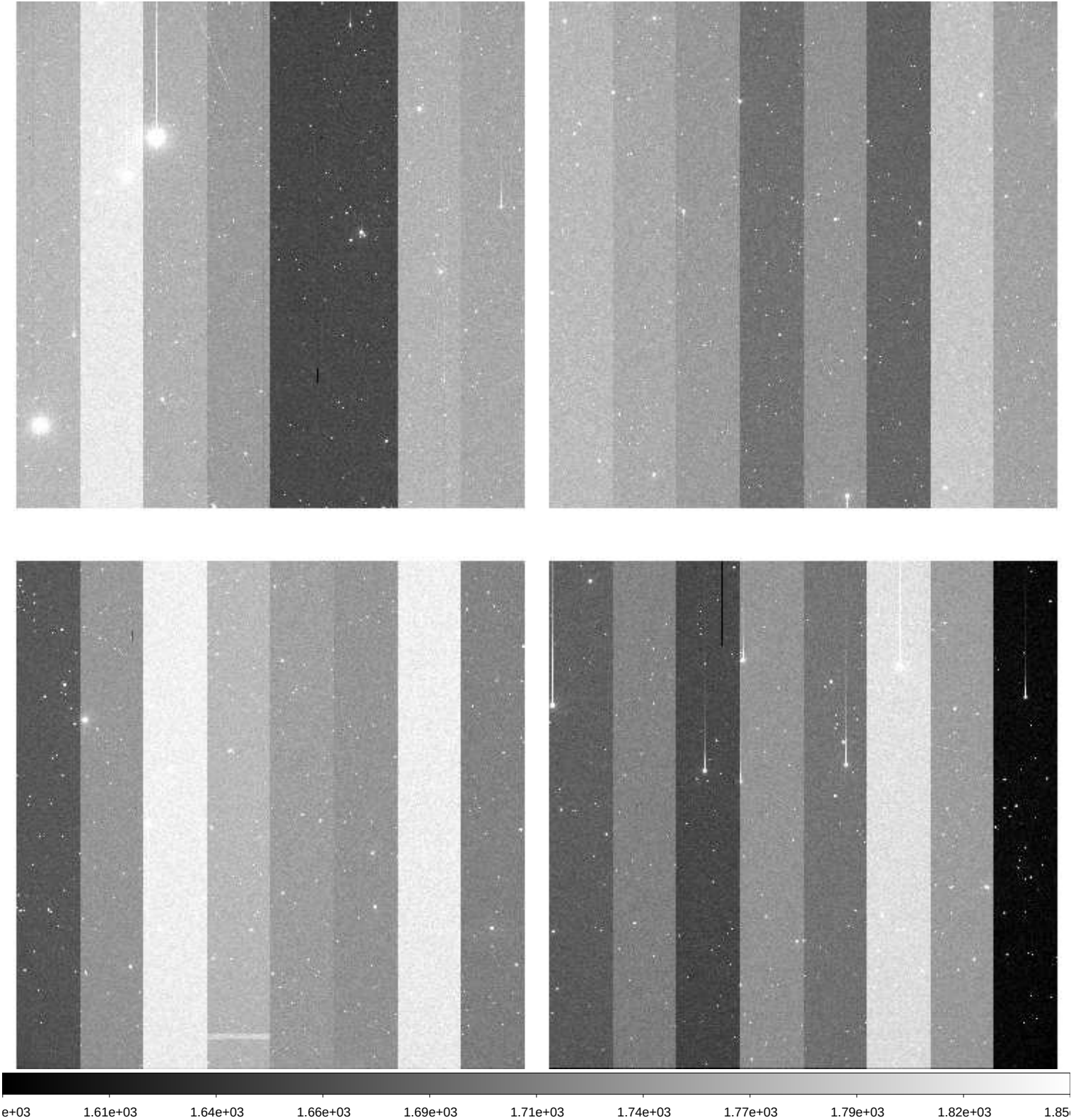
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80.3

102.3

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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.20260815.034975.fits

TMT

OBJECT

IC251210_2

02:21:23.520

+20:13:59.80

60

1.63

02:57:30

I

2026-08-15T19:22:32

-273.15

310 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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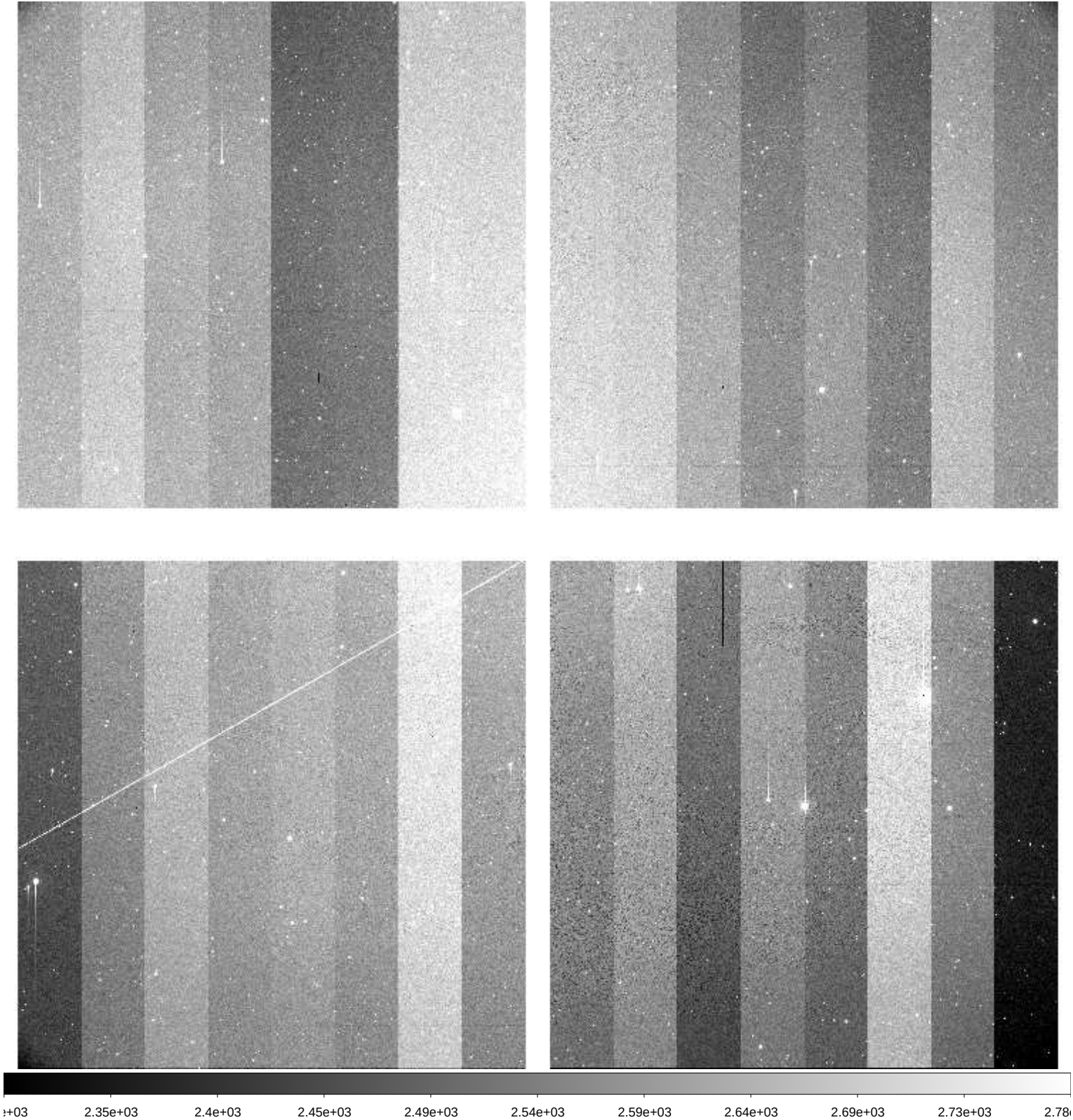
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37.9

-170.2

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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

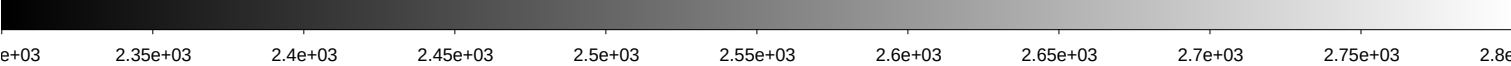
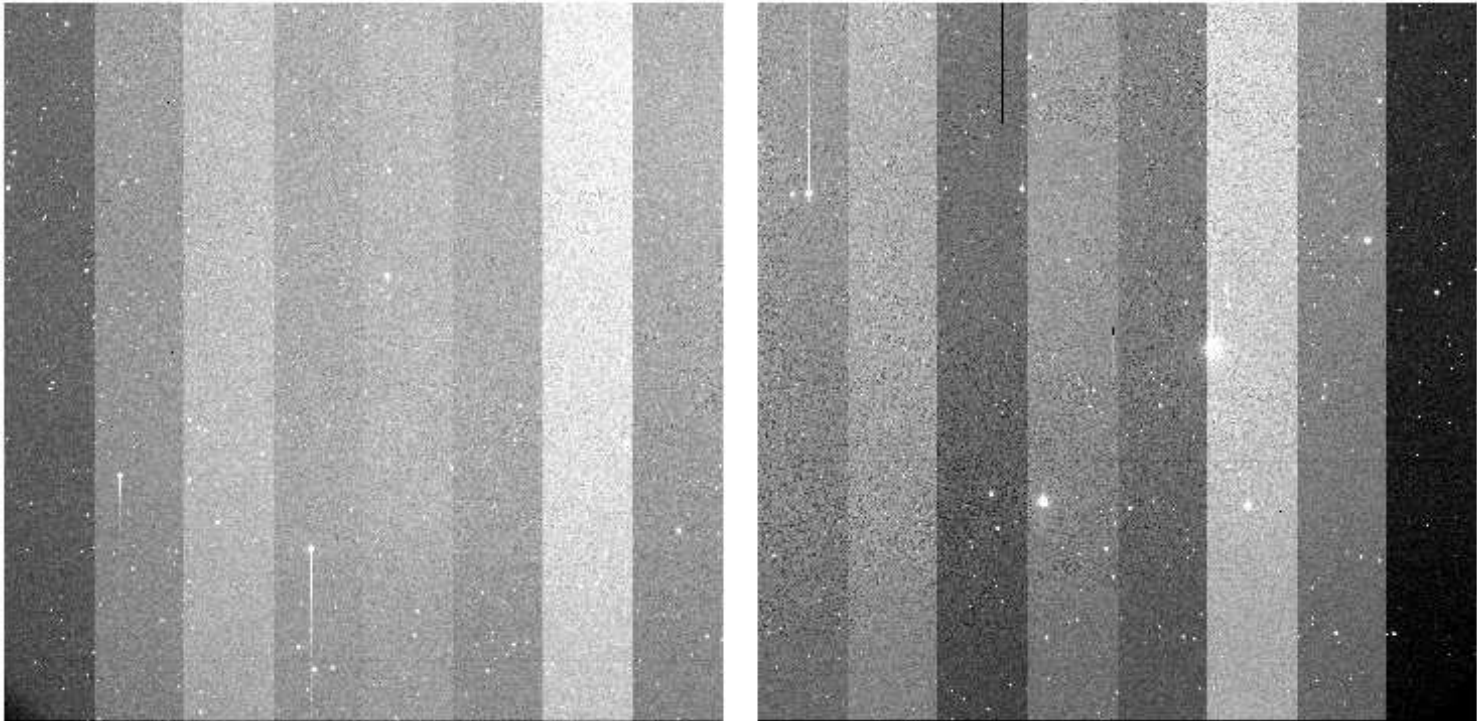
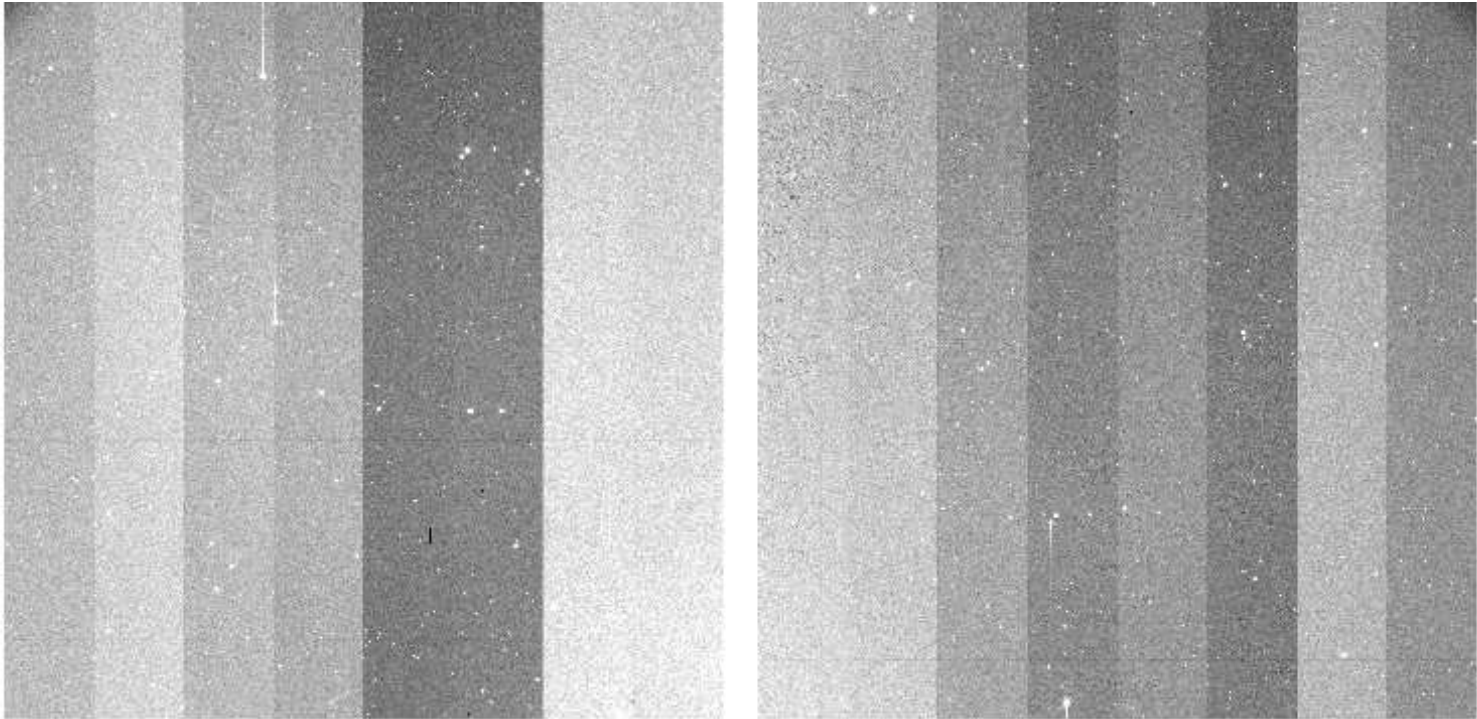
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kmta.20260815.034976.fits
TMT
OBJECT
IC251210_3
02:20:55.710
+20:26:47.90
60
1.64
02:59:27
I
2026-08-15T19:24:43
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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37.6
-169.6
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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

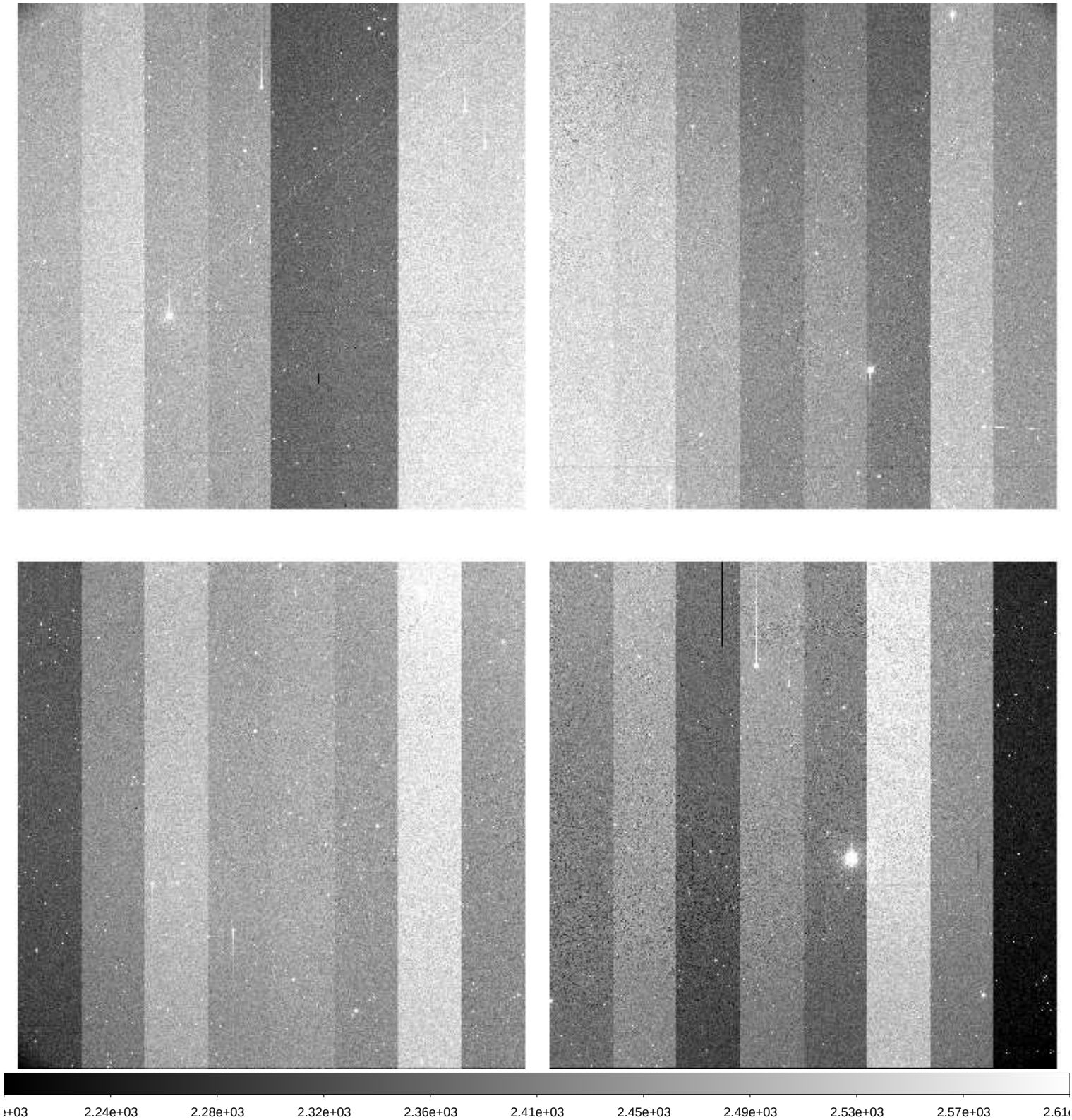
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kmta.20260815.034977.fits
TMT
OBJECT
IC190922B1
00:26:58.490
-01:34:11.70
60
1.46
03:02:29
I
2026-08-15T19:27:31
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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43.3
-122.1
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0
0.0



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

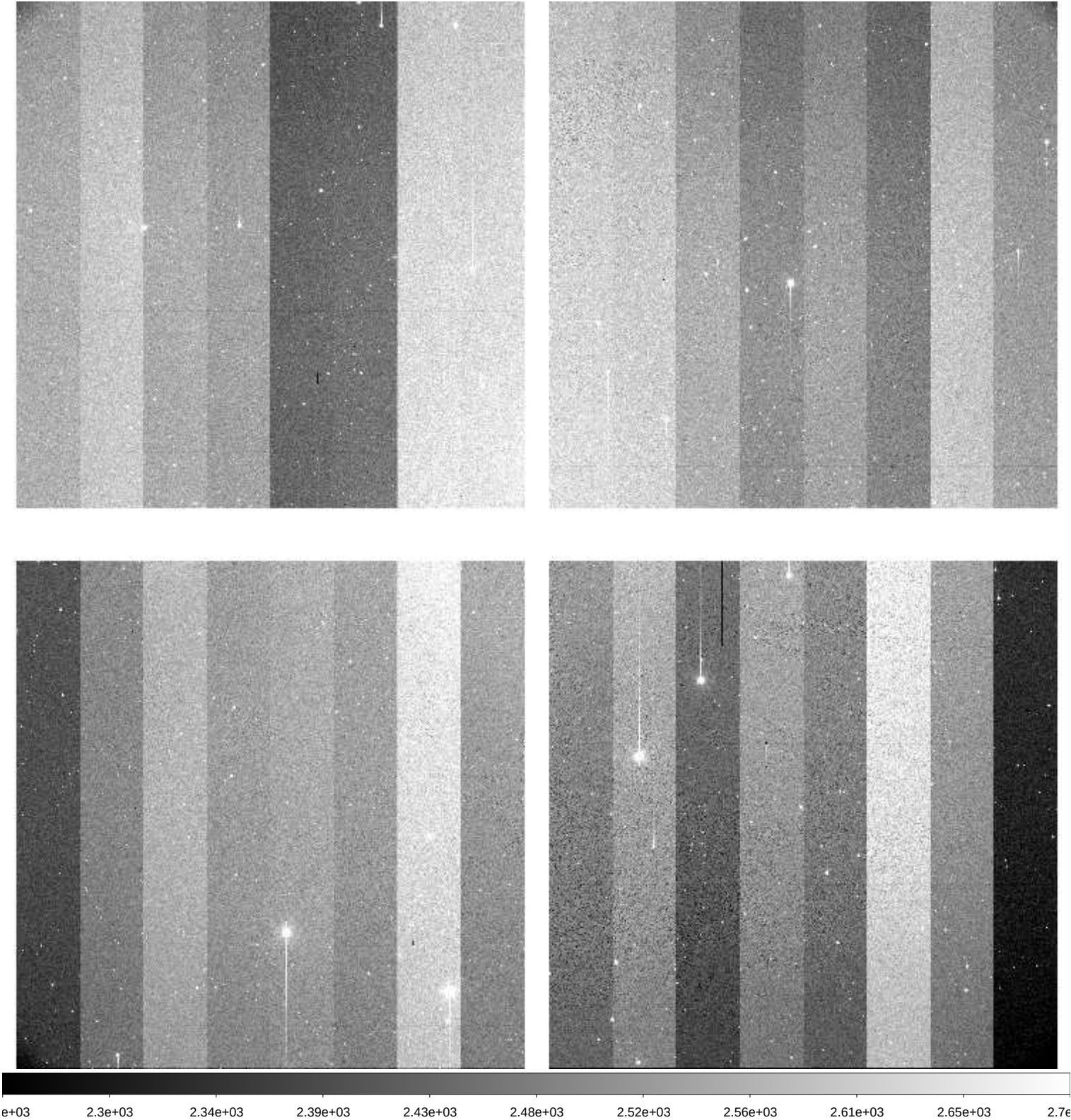
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kmta.20260815.034978.fits
TMT
OBJECT
IC190922B2
00:19:06.320
-01:34:11.70
60
1.51
03:04:25
I
2026-08-15T19:29:40
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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41.5
-119.8
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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

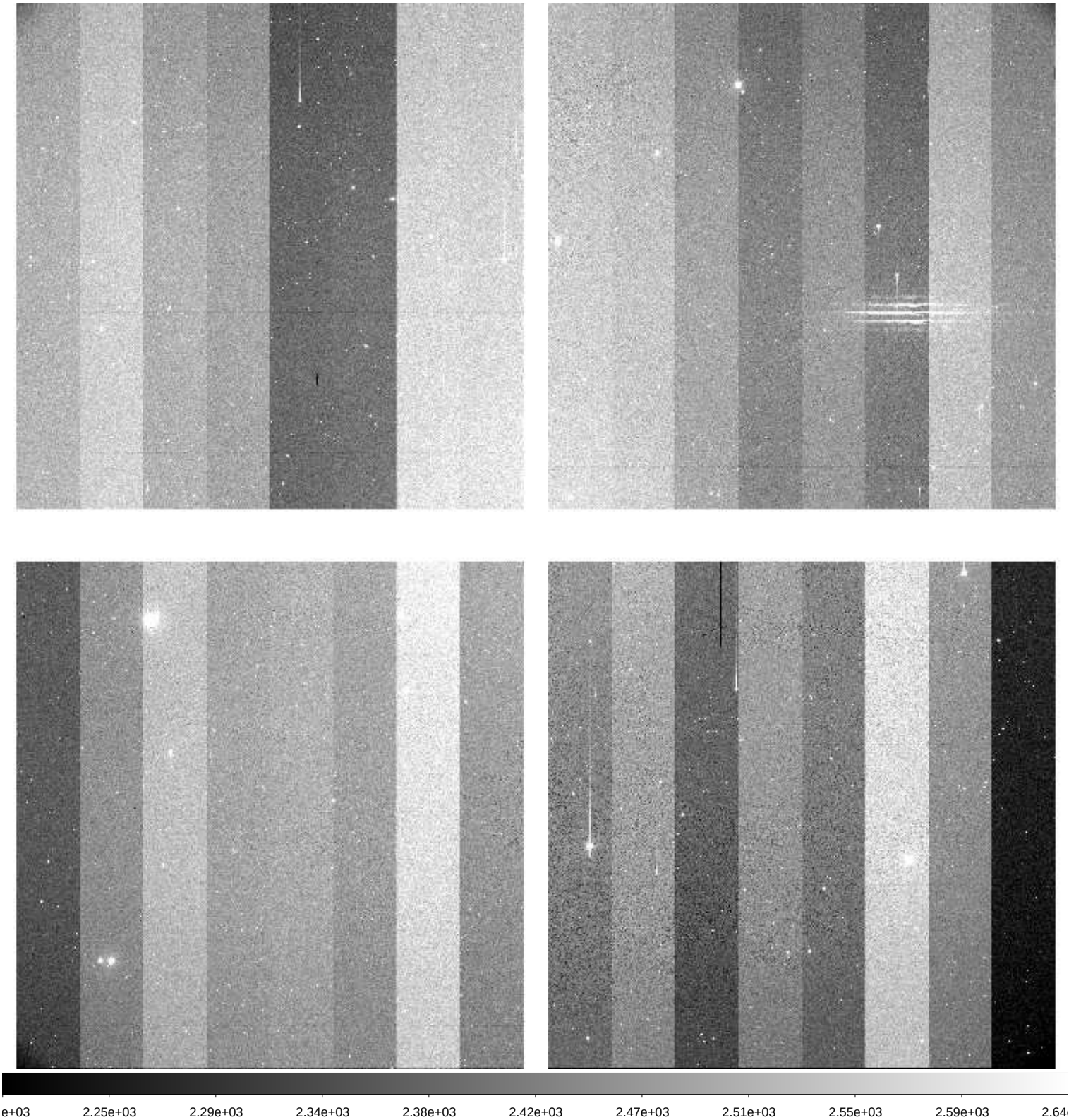
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kmta.20260815.034979.fits
TMT
OBJECT
IC201209a
00:27:31.250
-09:14:59.70
60
1.35
03:06:35
I
2026-08-15T19:31:49
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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47.6
-112.9
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0
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034980.fits

TMT

OBJECT

IC201209b

00:26:32.900

-09:23:23.70

60

1.37

03:08:44

I

2026-08-15T19:33:58

-273.15

315 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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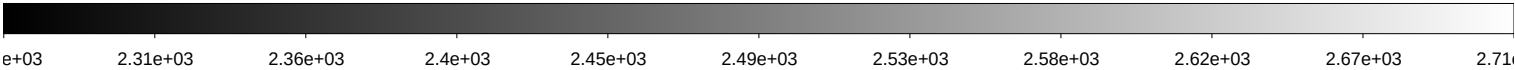
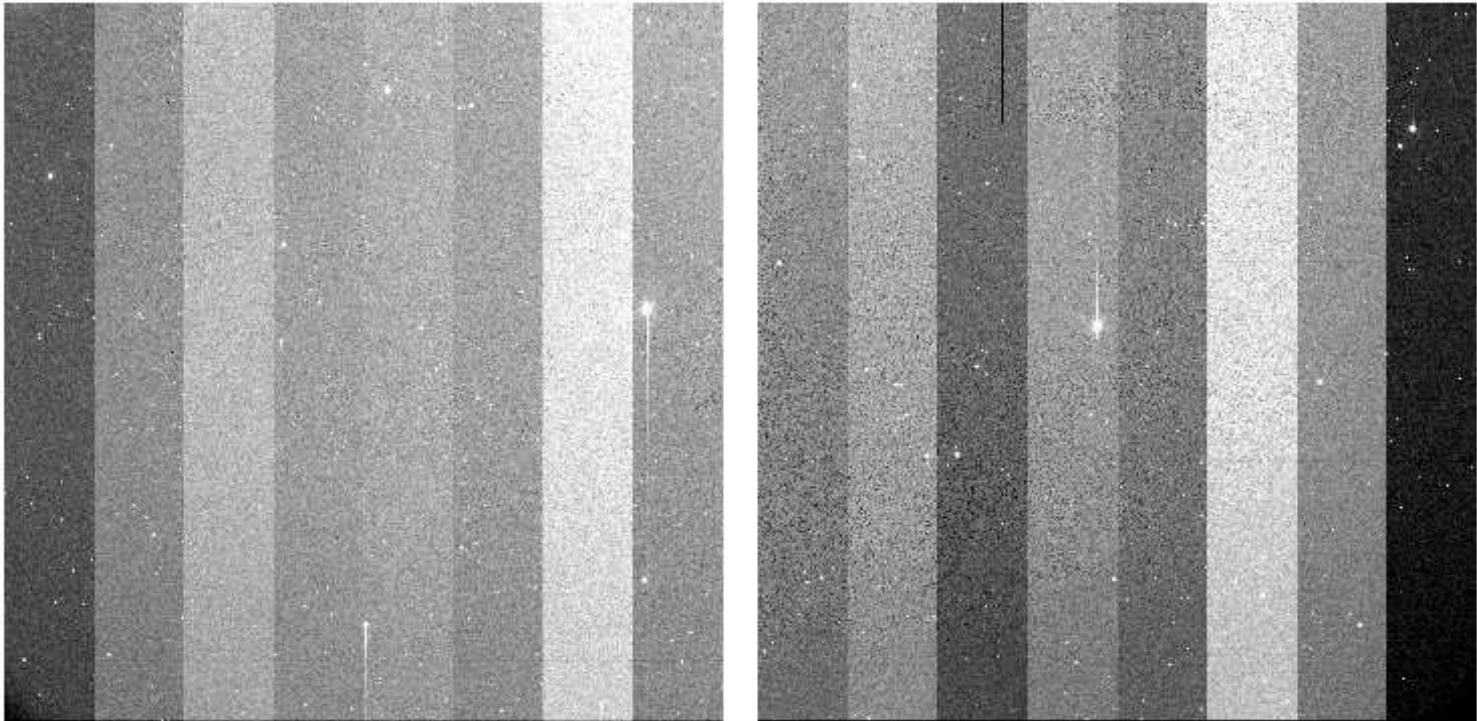
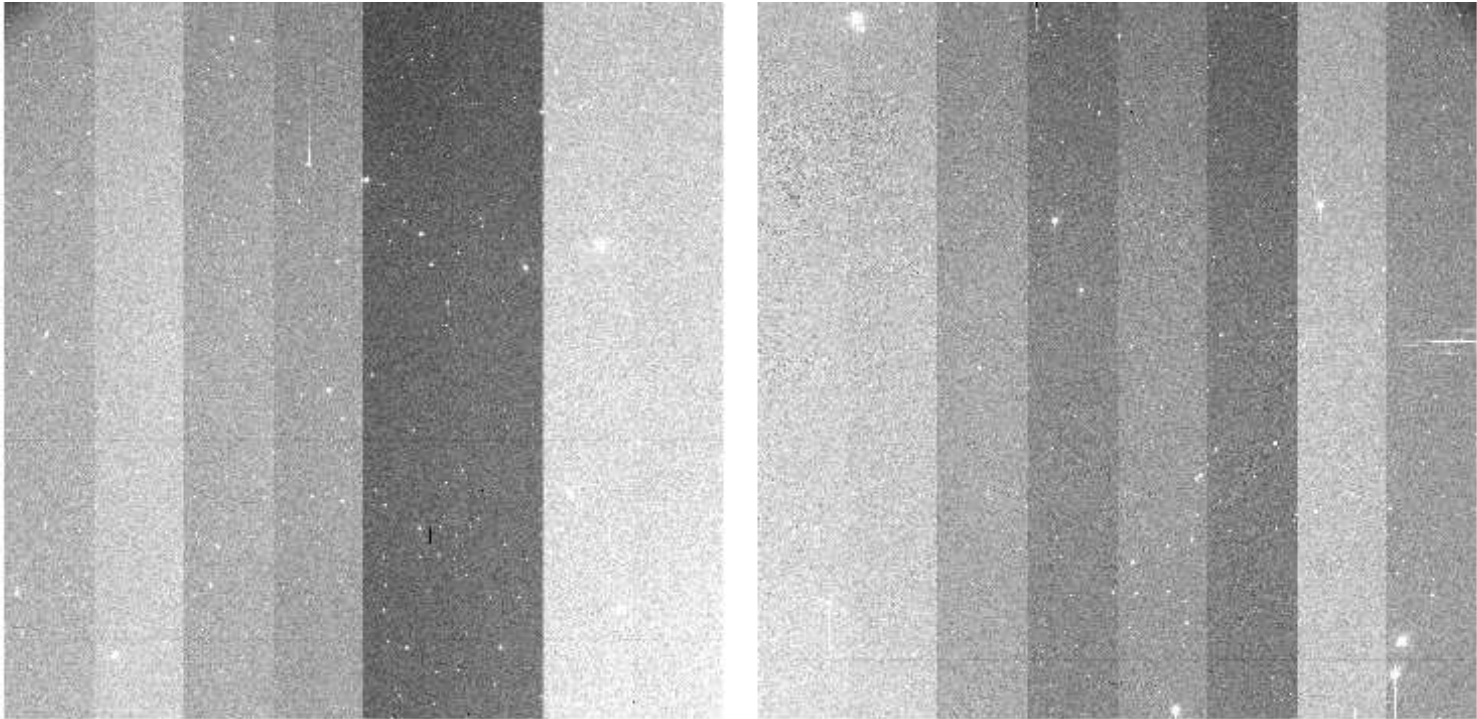
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47.1

-112.0

0

0.0



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

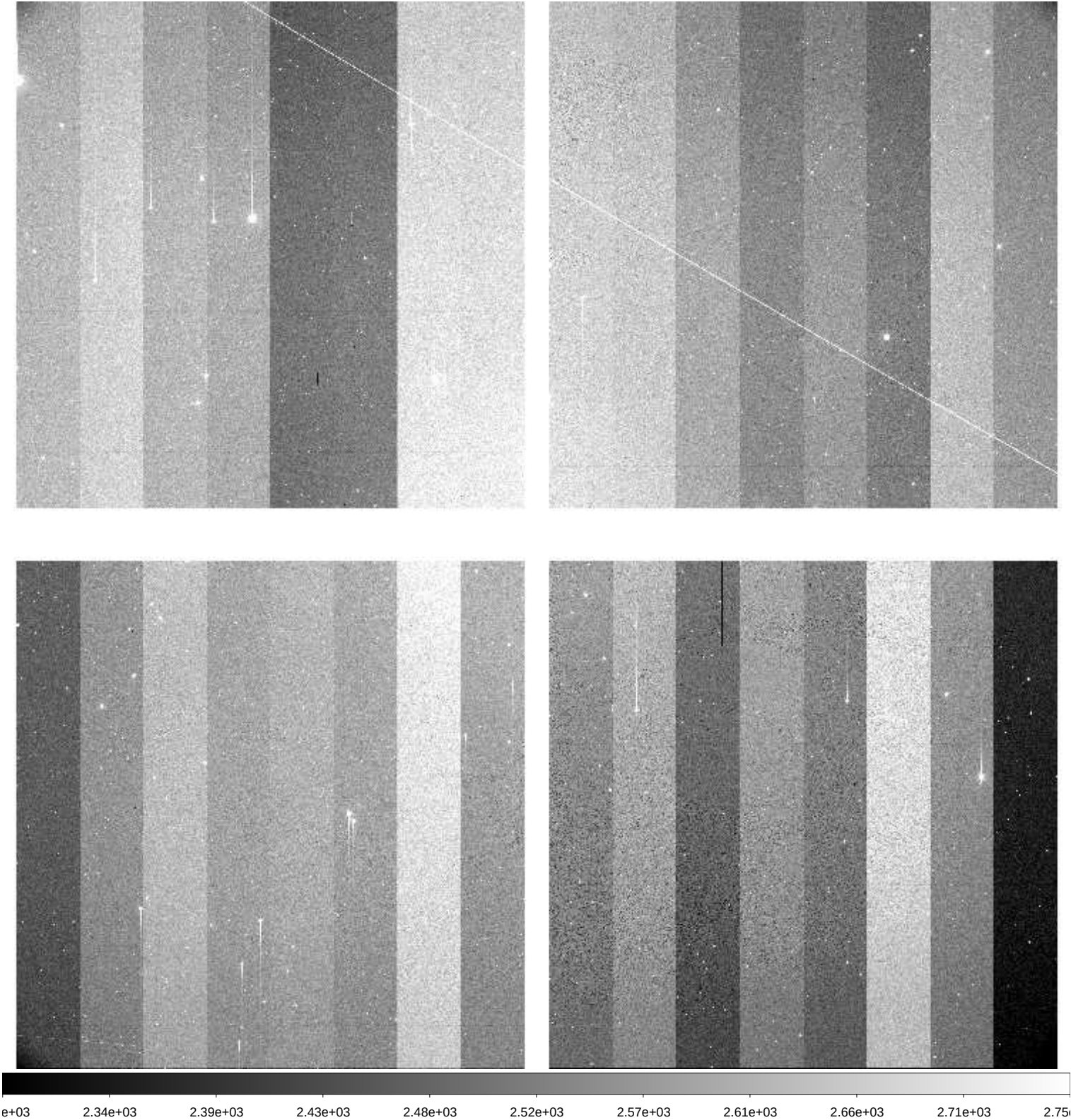
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kmta.20260815.034981.fits
TMT
OBJECT
IC191122a
01:51:48.000
+00:56:24.30
60
1.25
03:10:54
I
2026-08-15T19:36:08
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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53.1
-147.2
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0
0.0



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

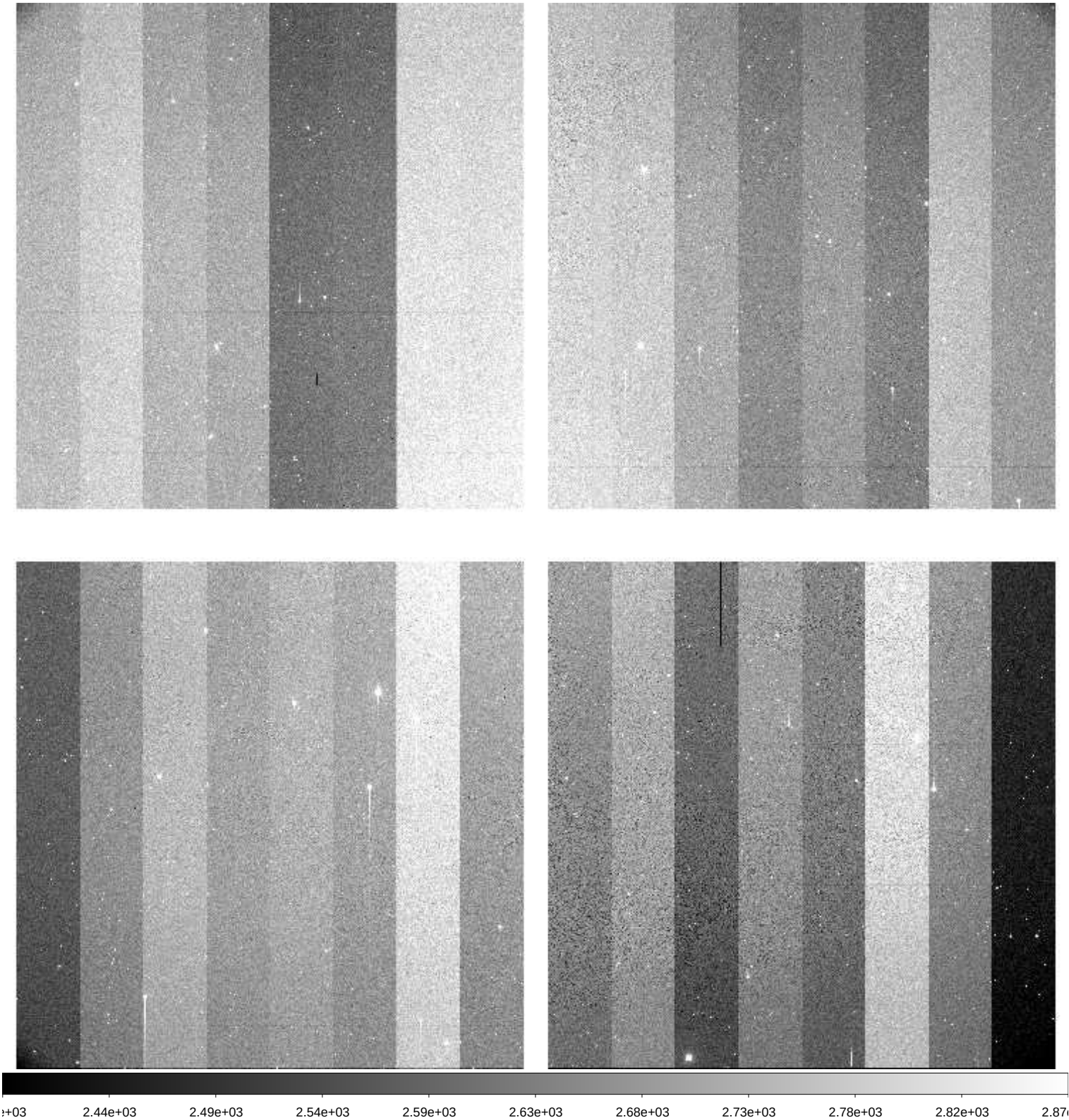
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kmta.20260815.034982.fits
TMT
OBJECT
IC191122b
01:51:47.990
-01:01:11.90
60
1.23
03:13:03
I
2026-08-15T19:38:16
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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54.5
-144.8
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0
0.0



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

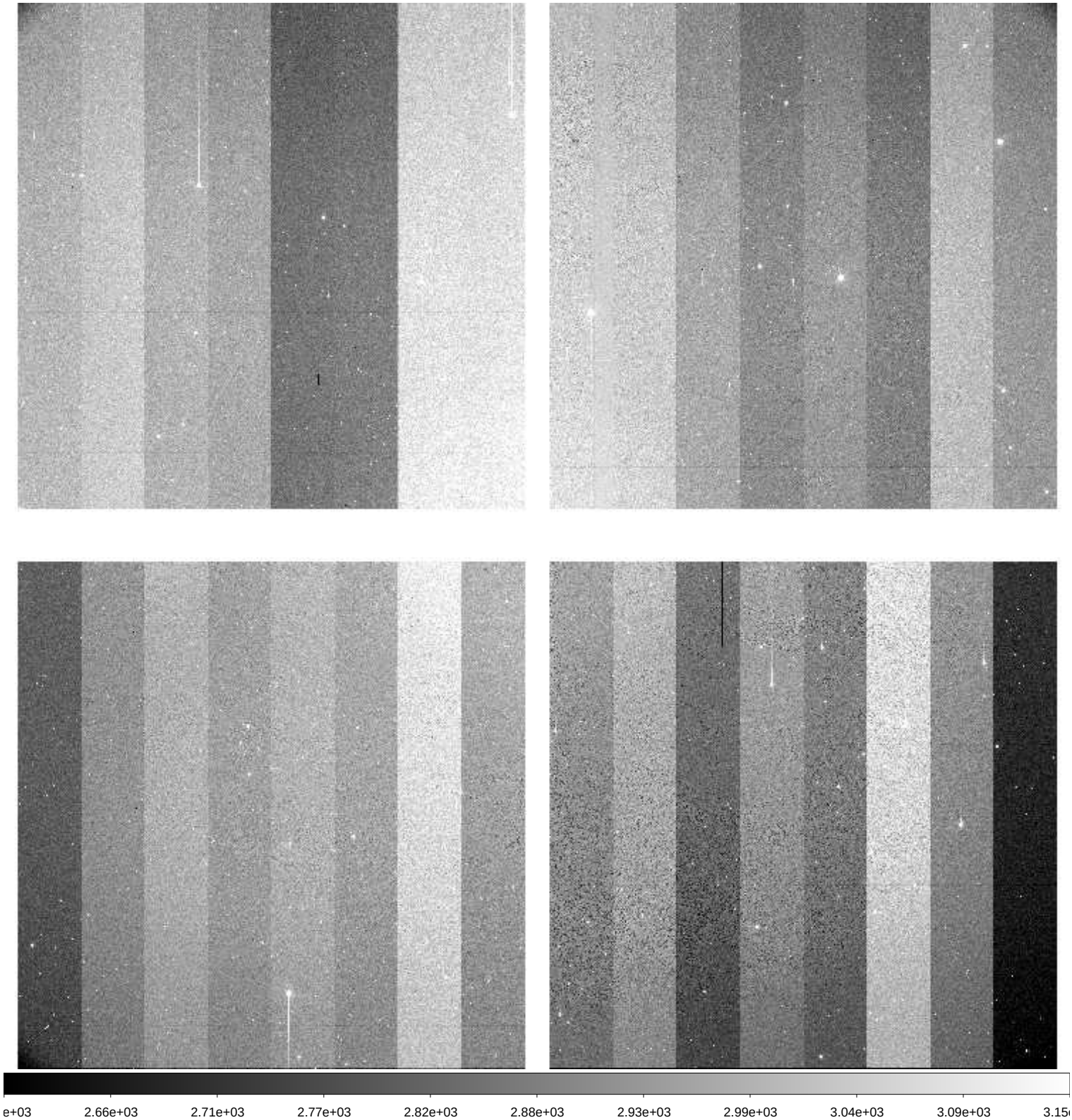
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kmta.20260815.034983.fits
TMT
OBJECT
IC191122c
01:43:48.000
-01:01:11.90
60
1.25
03:15:13
I
2026-08-15T19:40:26
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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53.2
-141.2
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0
0.0



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

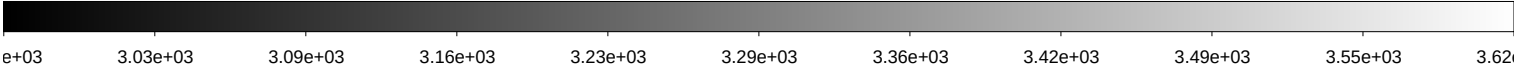
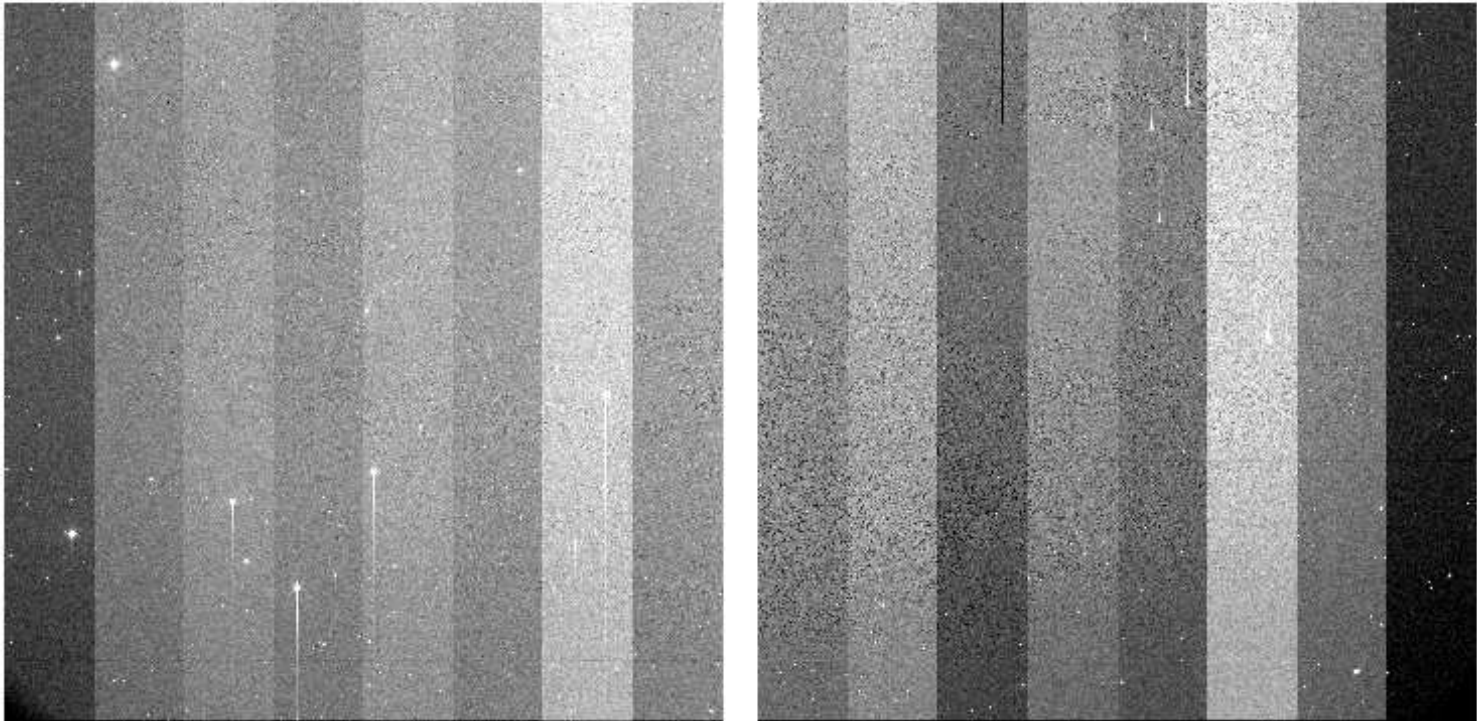
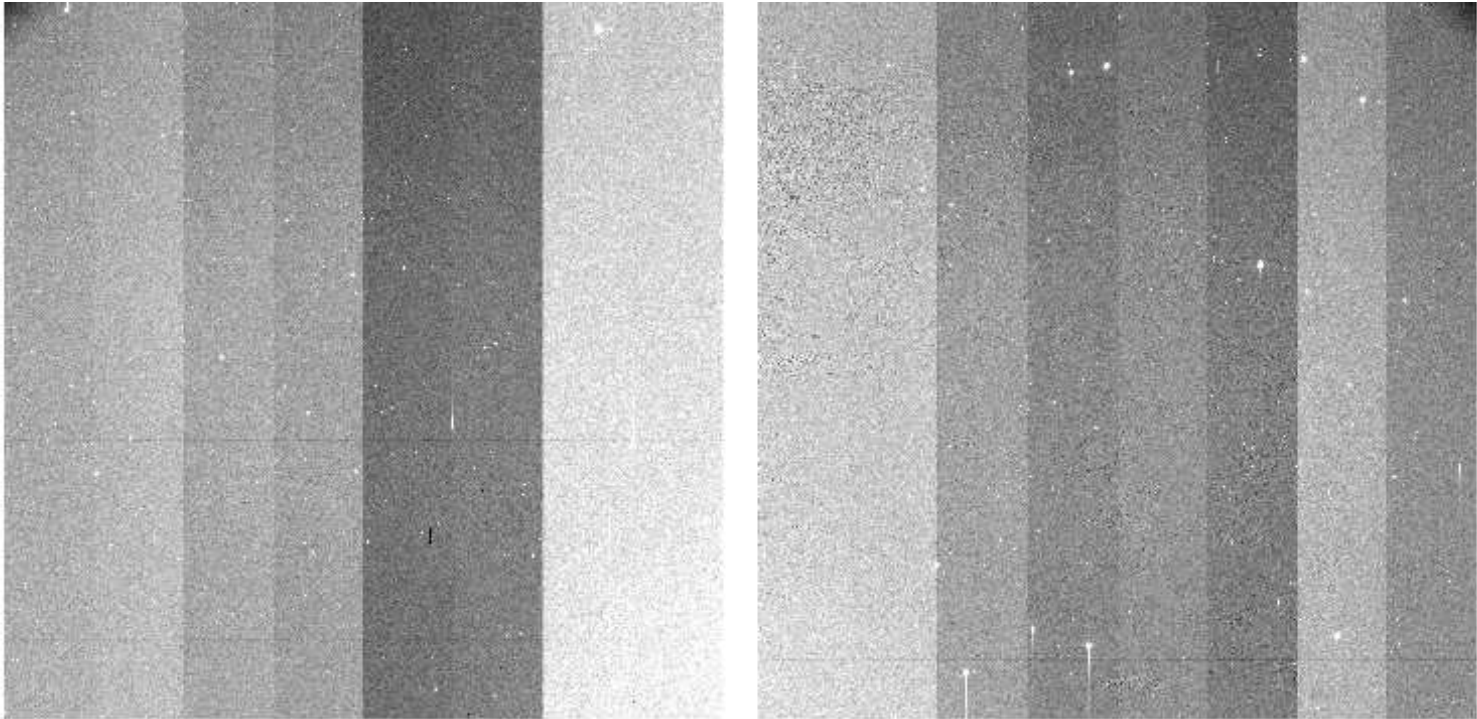
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kmta.20260815.034984.fits
TMT
OBJECT
IC191122d
01:43:48.010
+00:56:24.00
60
1.28
03:17:23
I
2026-08-15T19:42:35
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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51.3
-142.1
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0
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034985.fits

: TMT

: OBJECT

: IC230724_2

: 02:10:17.850

: -01:58:35.60

: 60

: 1.20

: 03:19:34

: I

: 2026-08-15T19:44:46

: -273.15

320 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 56.8

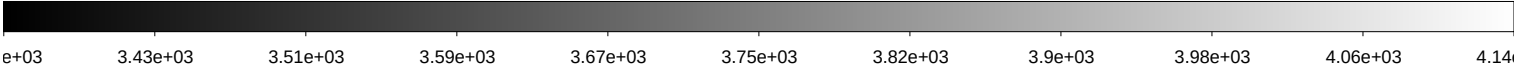
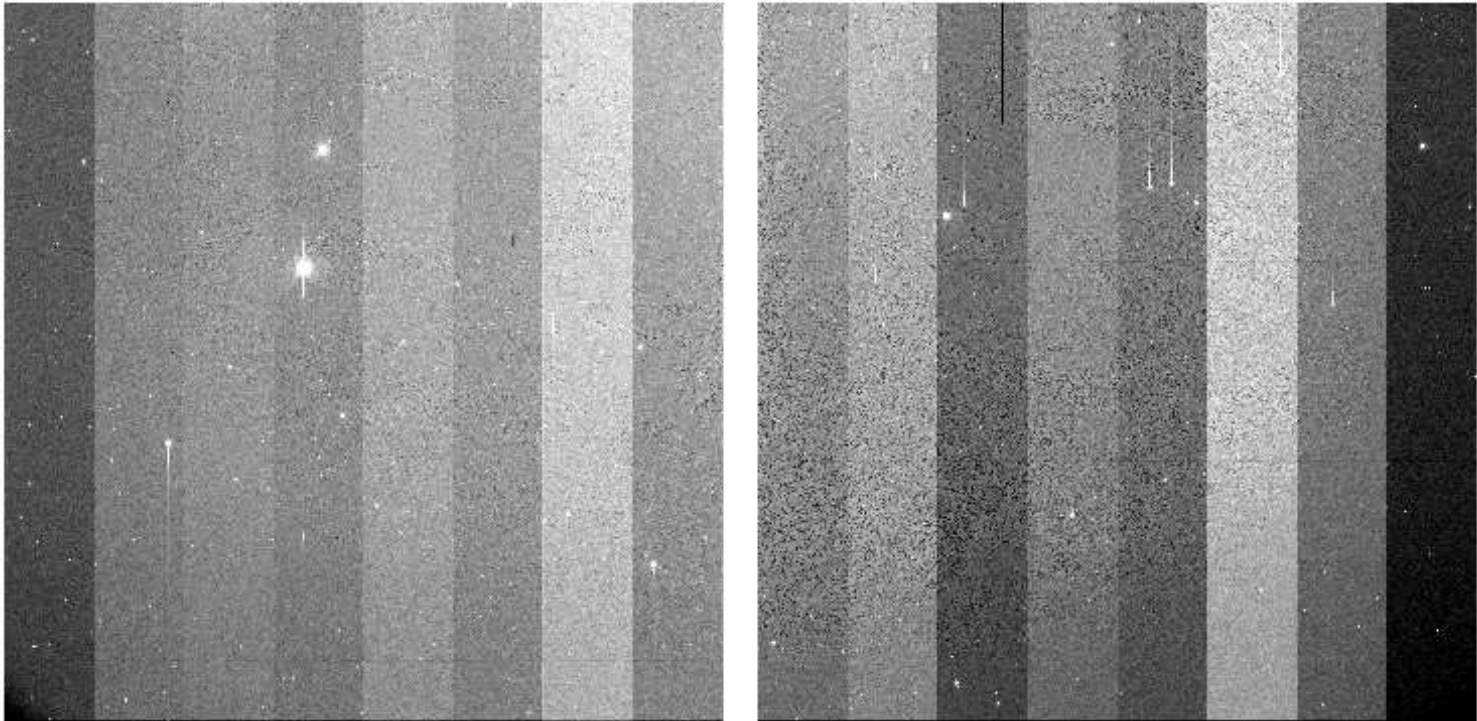
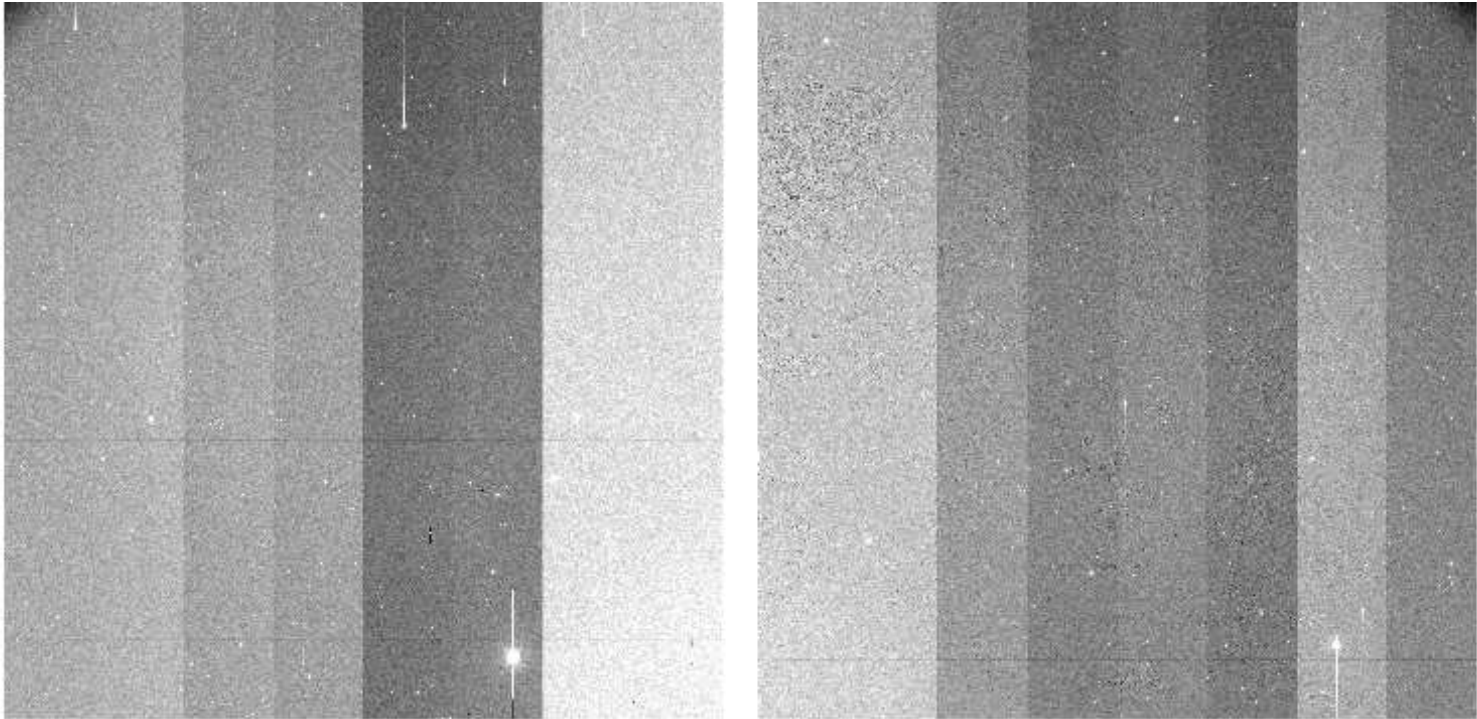
: -148.7

: —

: —

: 0

: 0.0



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

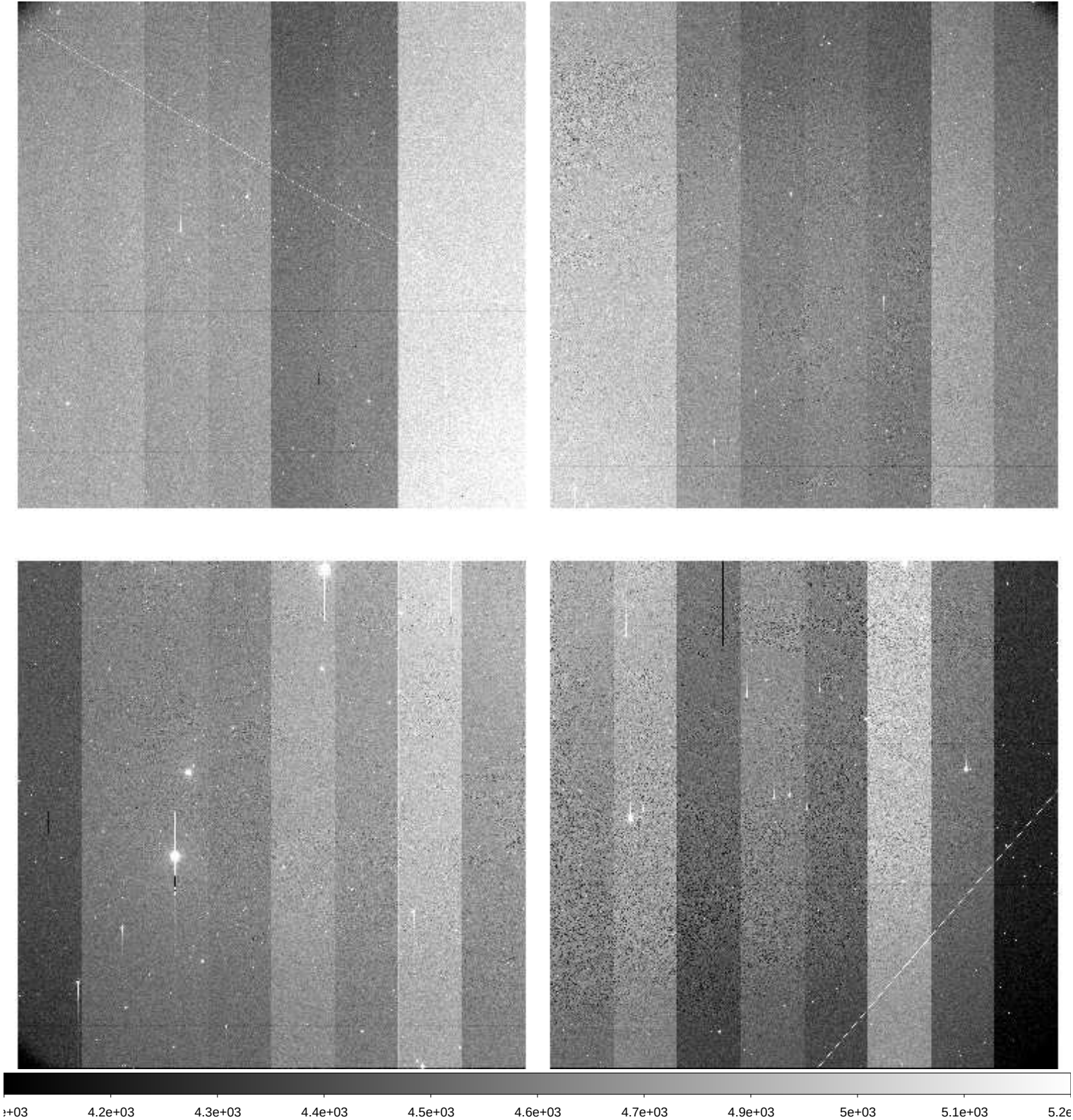
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kmta.20260815.034986.fits
TMT
OBJECT
IC230724_3
02:09:51.760
-01:45:48.00
60
1.20
03:21:43
I
2026-08-15T19:46:55
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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56.3
-147.9
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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.20260815.034987.fits

ALL

FLAT

flat

01:54:55.150

-32:44:55.30

40

1.08

03:37:22

R

2026-08-15T20:02:19

-273.15

322 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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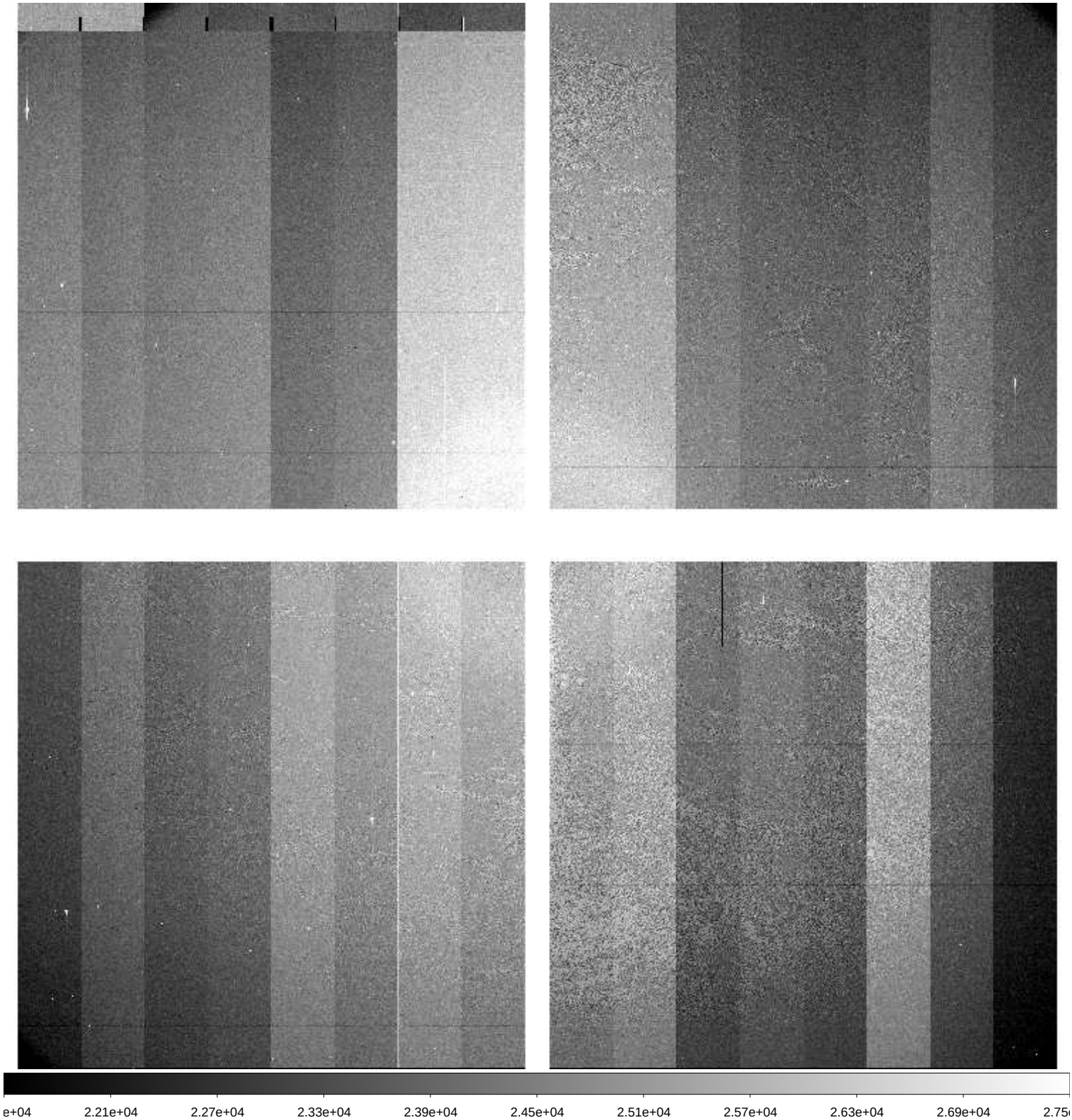
:

68.3

-78.9

0

0.0



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

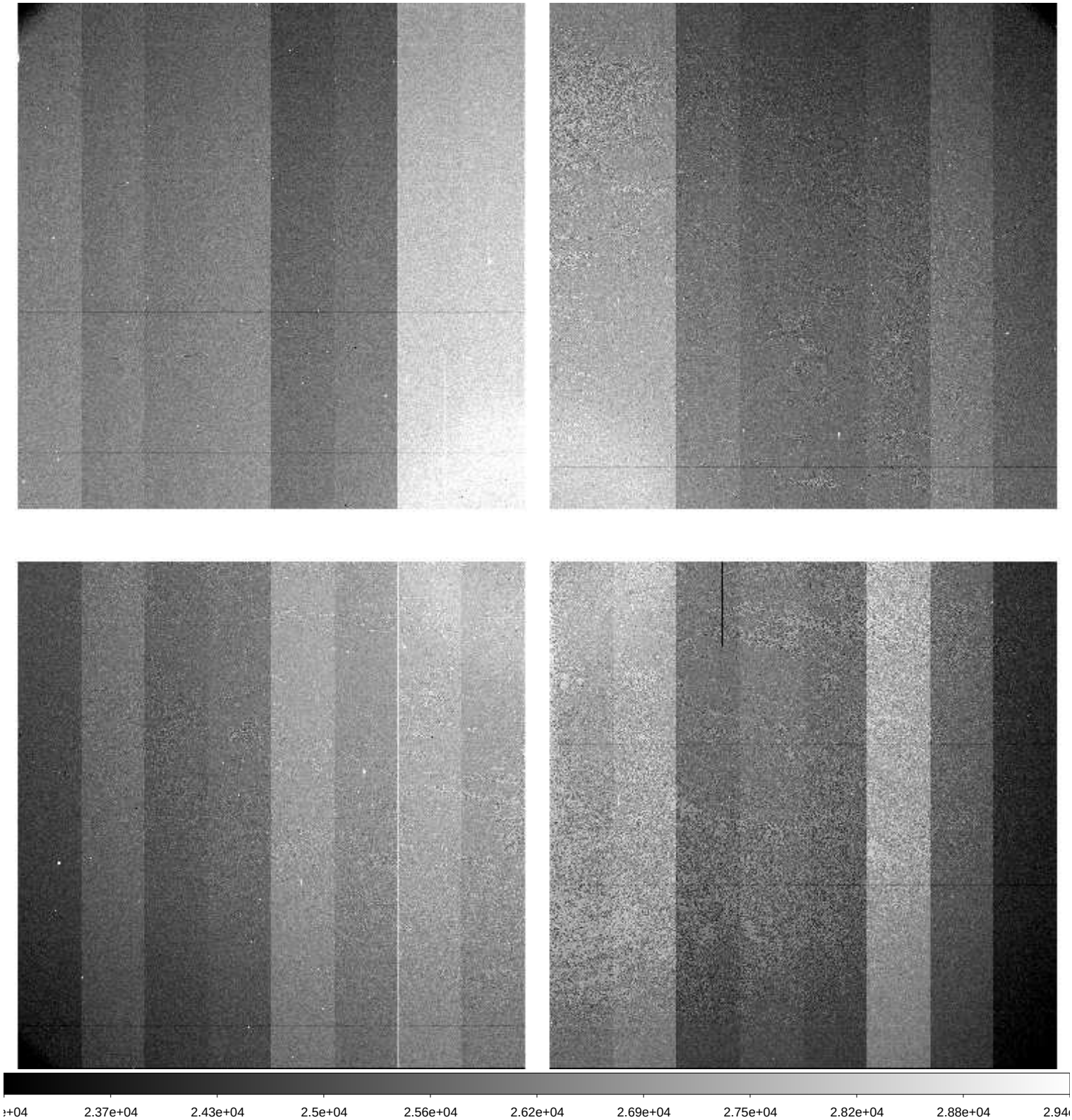
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kmta.20260815.034988.fits
ALL
FLAT
flat
01:54:41.460
-32:50:17.20
30
1.08
03:39:14
R
2026-08-15T20:04:10
-273.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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67.8
-78.6
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0
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034989.fits

ALL

FLAT

flat

01:55:03.720

-32:54:01.30

20

1.08

03:40:57

R

2026-08-15T20:05:54

-273.15

324 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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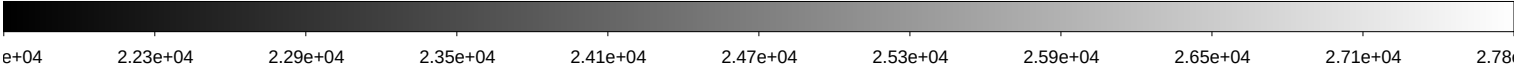
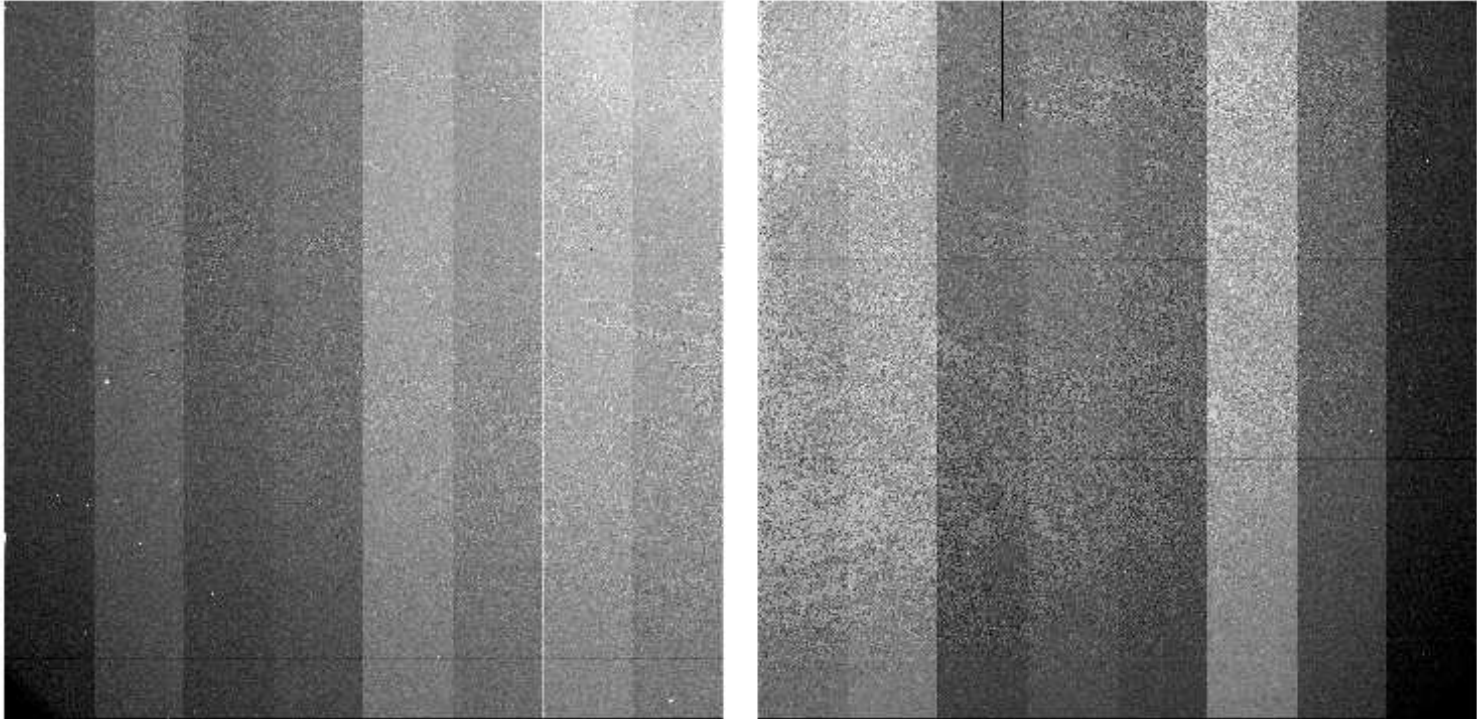
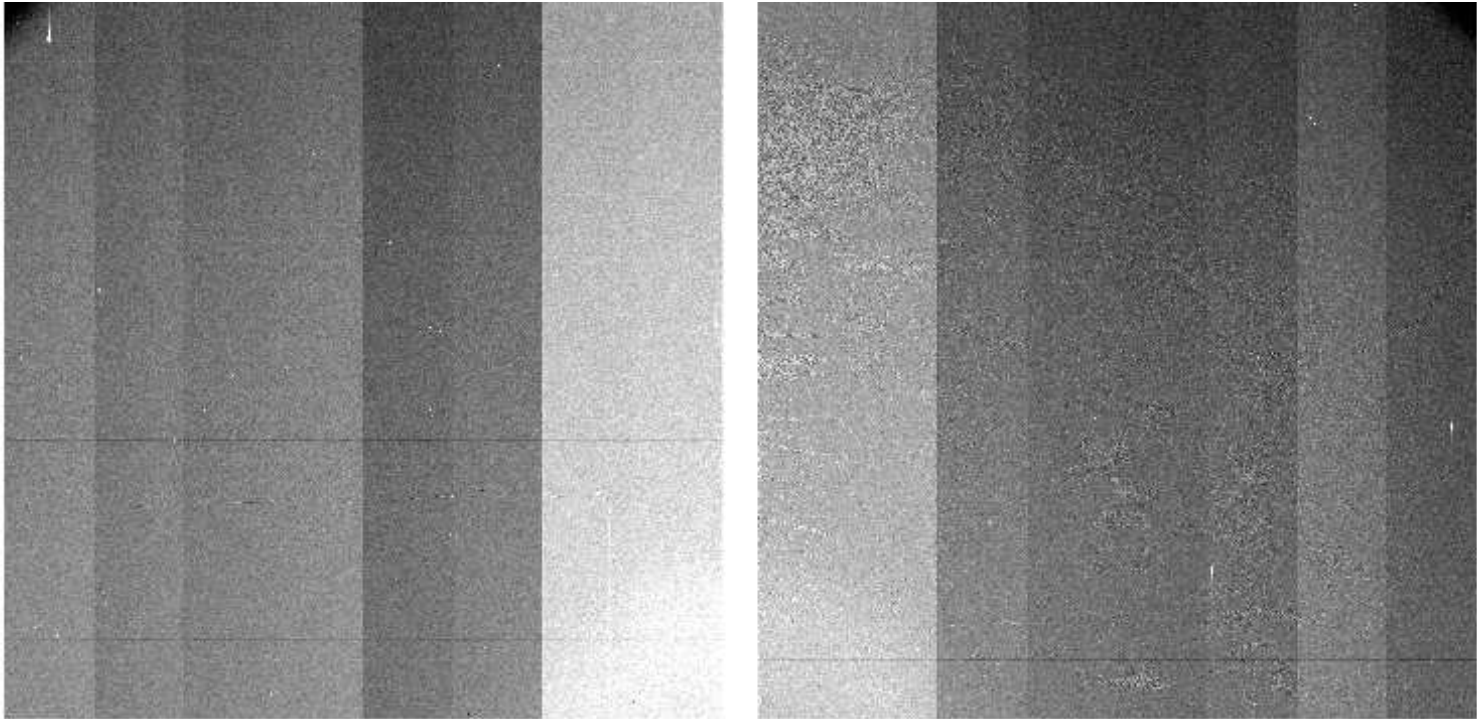
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67.5

-78.4

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20260815.034990.fits

: ALL

: FLAT

: flat

: 01:54:46.070

: -32:57:32.00

: 30

: 1.08

: 03:42:22

: B

: 2026-08-15T20:07:18

: -273.15

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 67.2

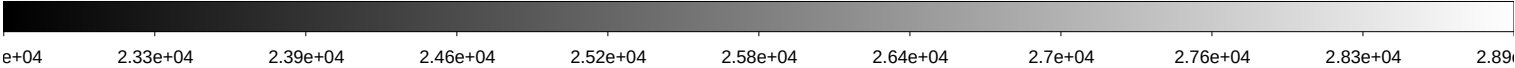
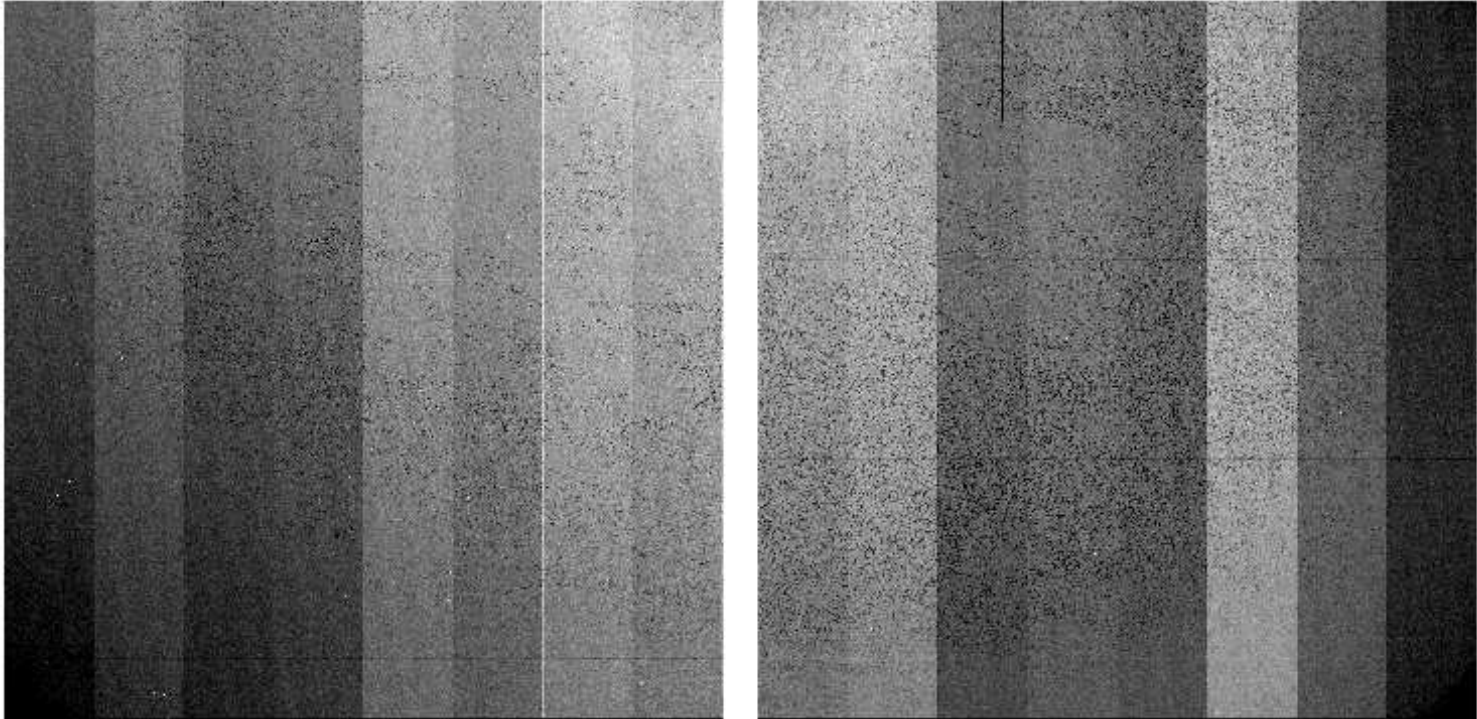
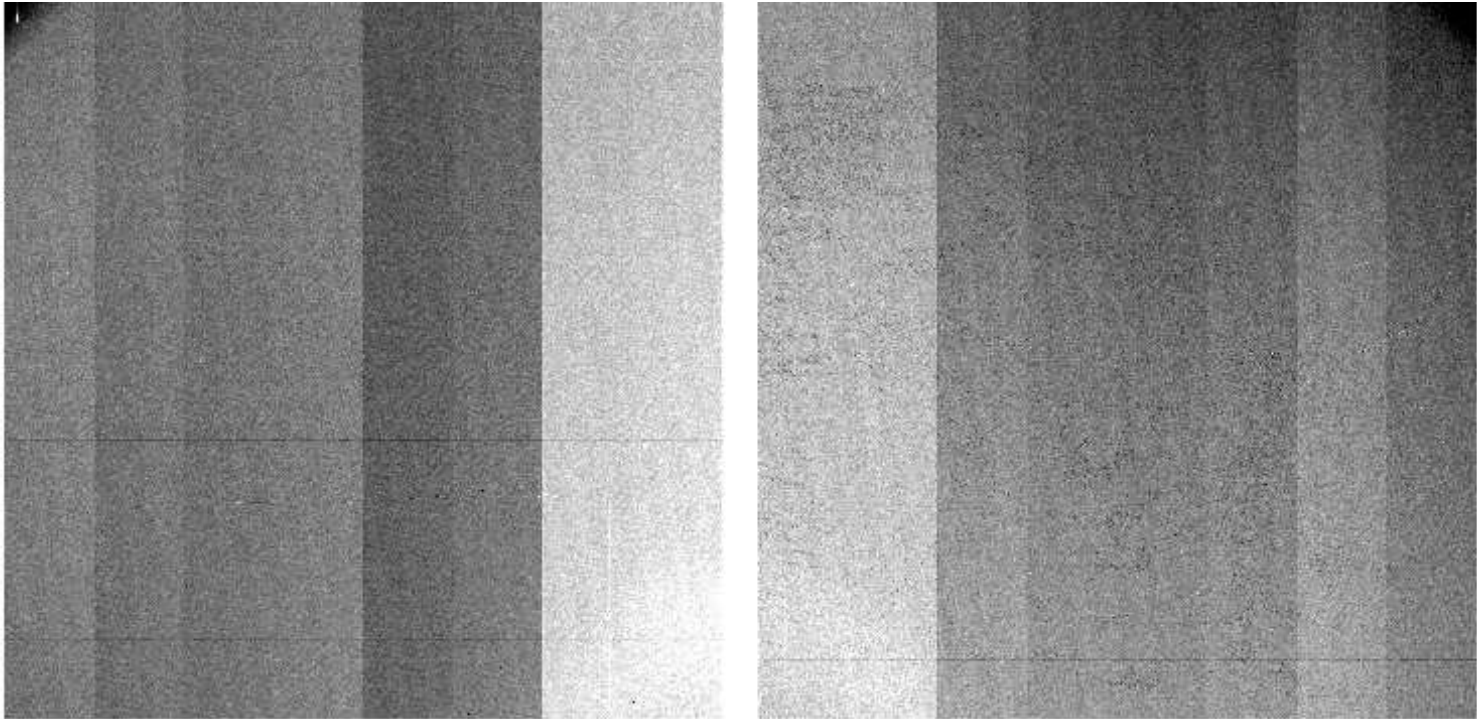
: -78.2

: —

: —

: 0

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034991.fits

ALL

FLAT

flat

01:54:42.730

-33:01:22.50

20

1.09

03:44:03

B

2026-08-15T20:08:58

-273.15

326 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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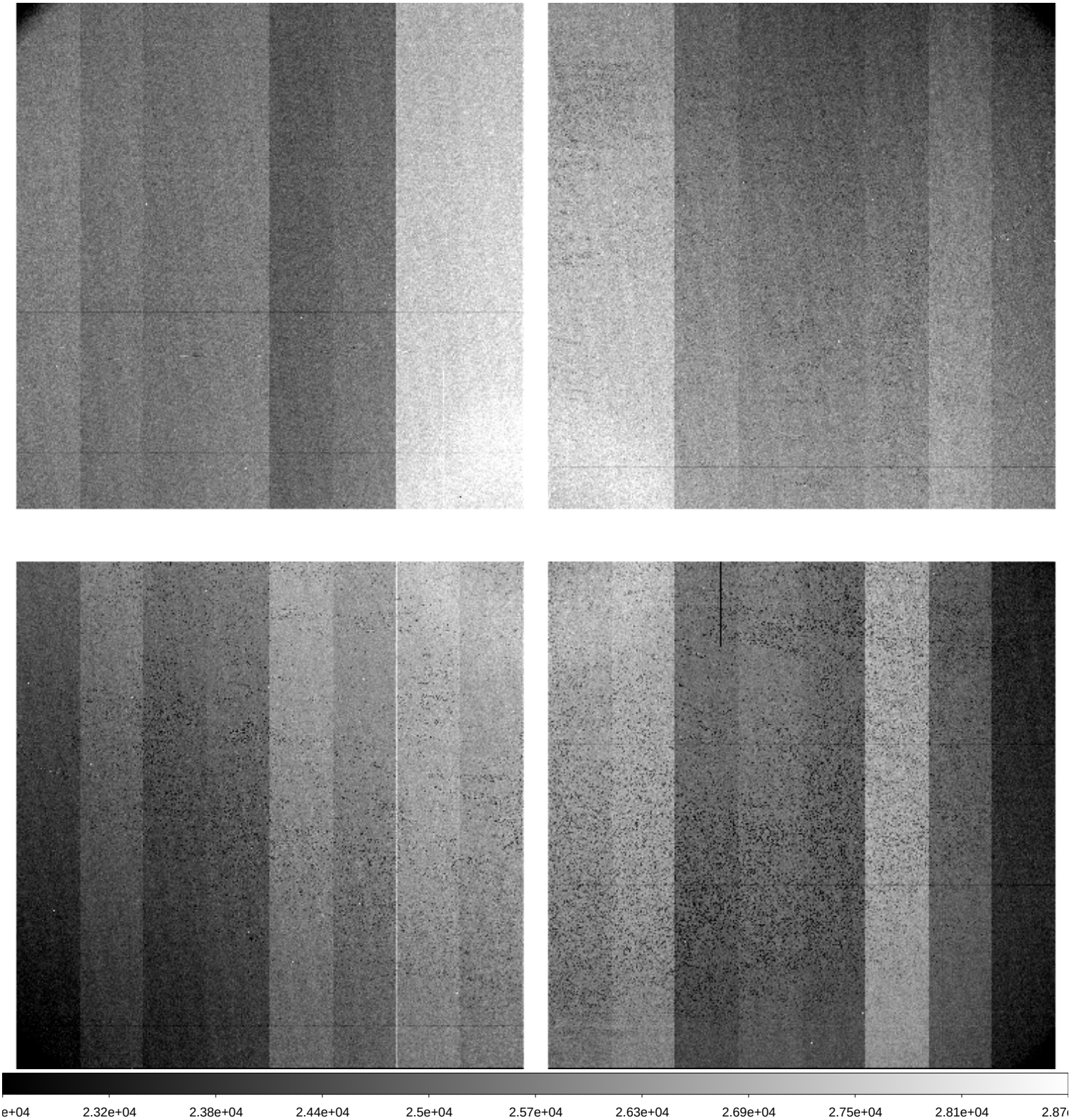
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66.8

-78.0

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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.20260815.034992.fits

: ALL

: FLAT

: flat

: 01:54:40.020

: -33:05:16.30

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: 1.09

: 03:45:31

: B

: 2026-08-15T20:10:26

: -273.15

327 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 66.5

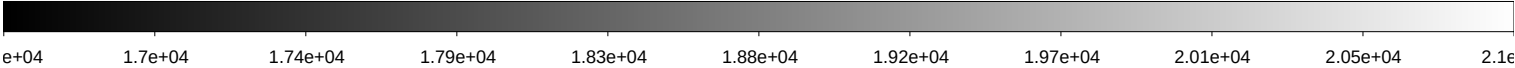
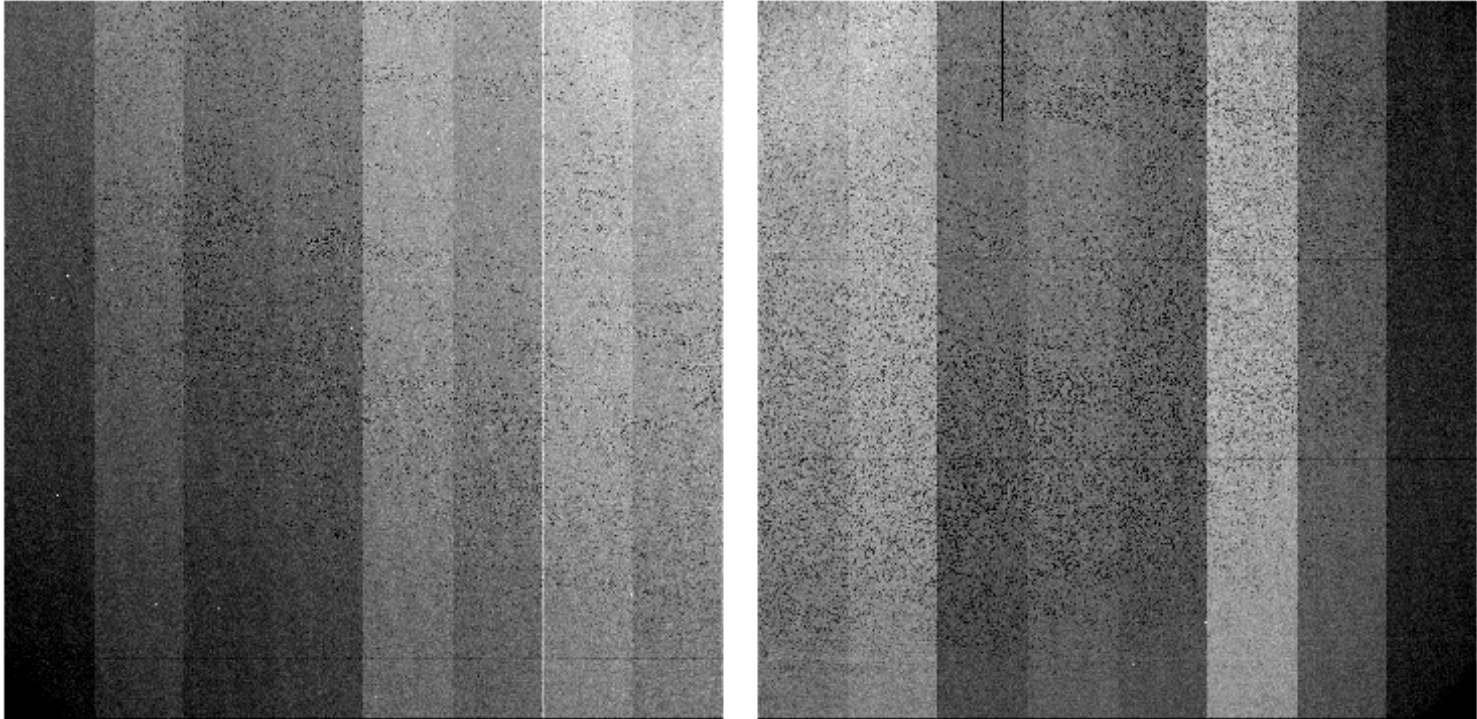
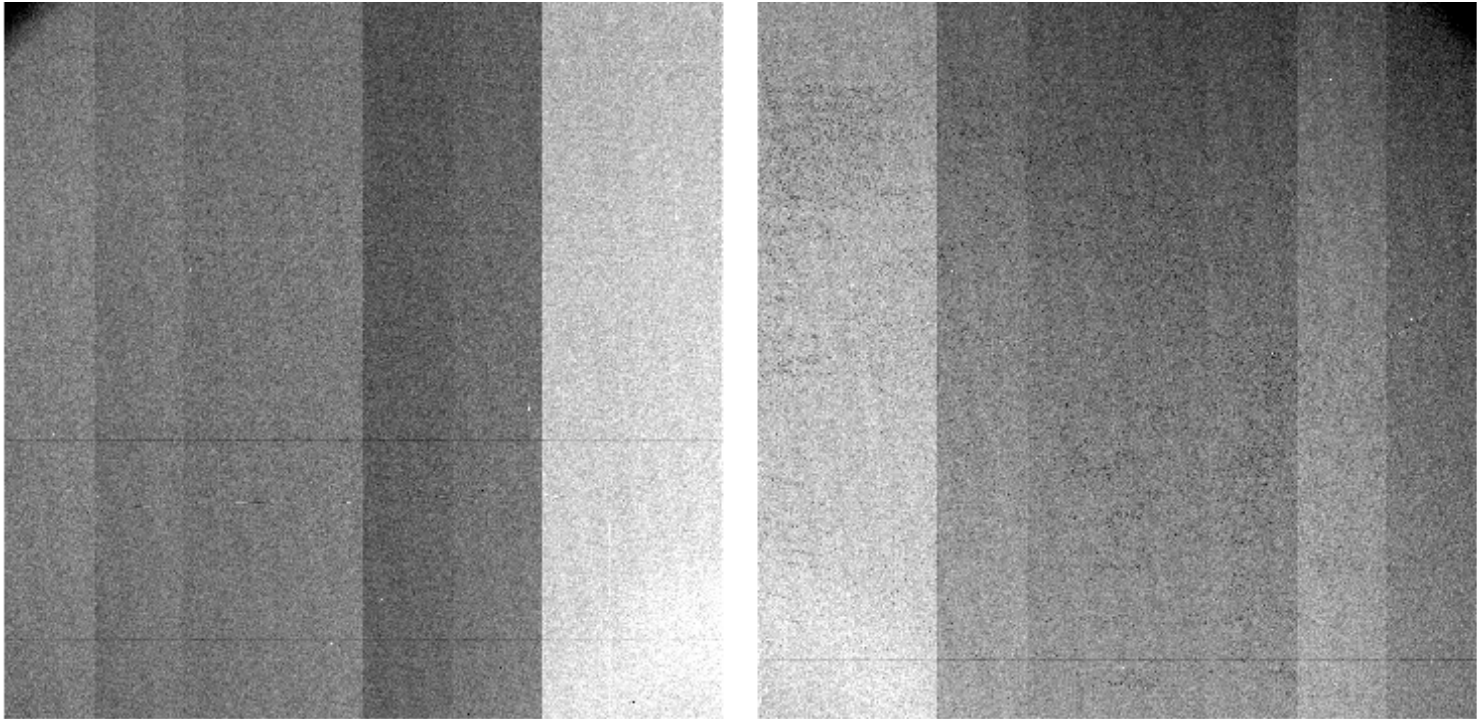
: -77.8

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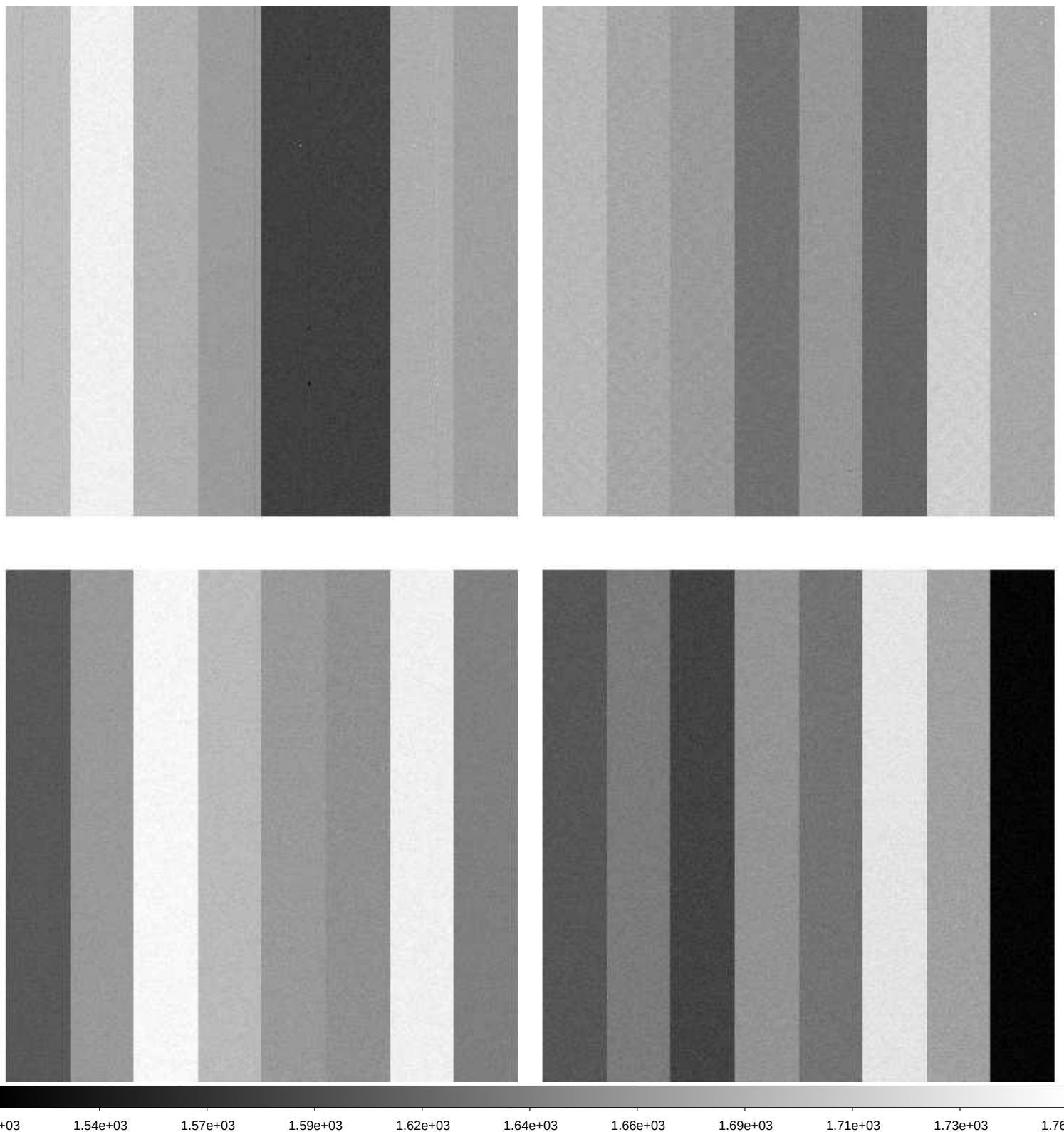
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: 0

: 0.0



File Name	:	kmta.20260815.034993.fits			# 328 / 333 #
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	bias			
RA	:	03:48:04.540			
DEC	:	-31:06:02.50			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	03:48:04	Image Issue	:	—
Filter ID	:	V	CHIP	:	—
Observation Date	:	2026-08-15T20:12:59	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034994.fits

ALL

BIAS

bias

03:49:54.040

-31:06:02.60

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1.00

03:49:54

V

2026-08-15T20:14:48

-273.15

329 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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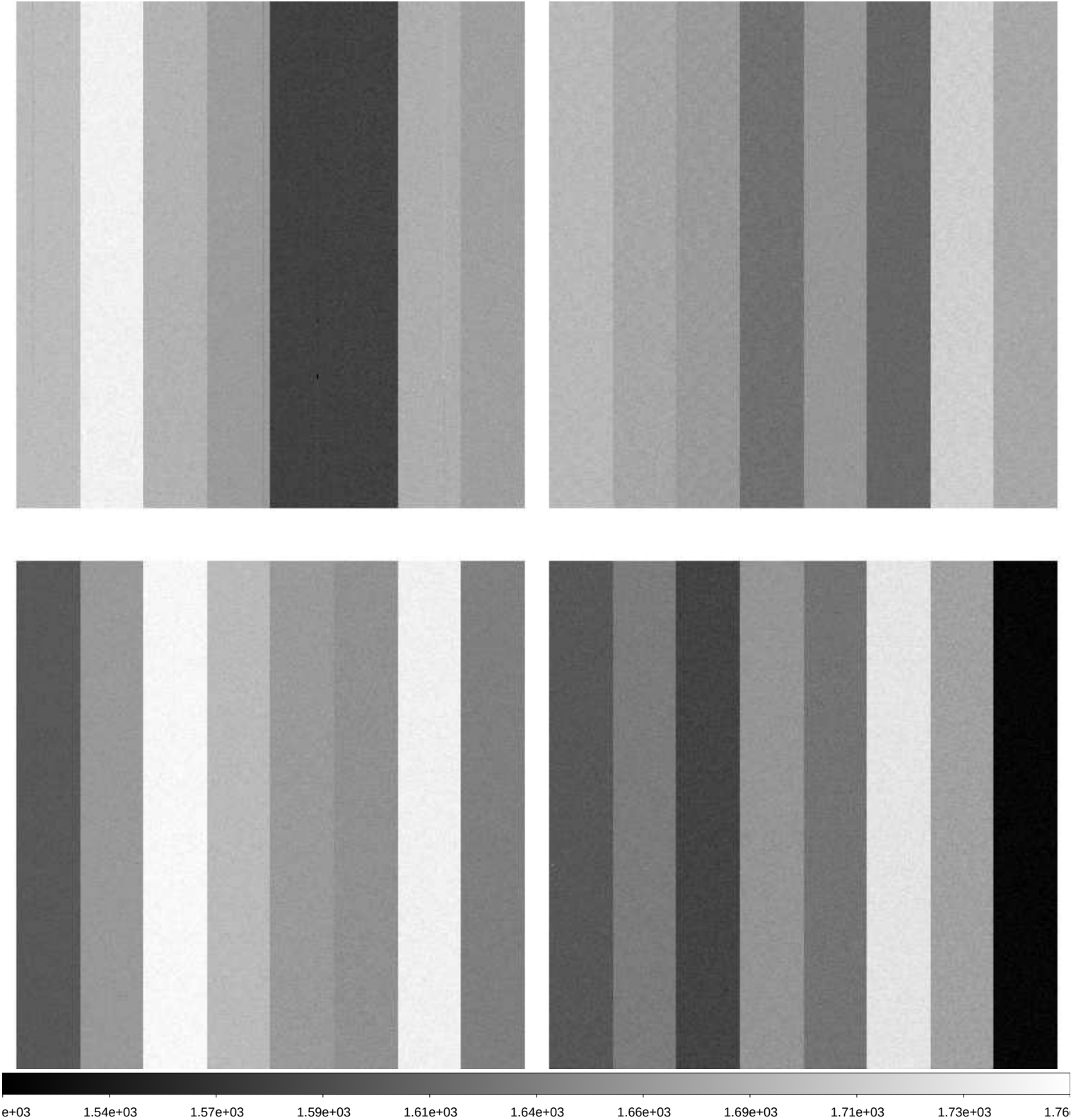
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90.0

0.0

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034995.fits

ALL

BIAS

bias

03:50:54.000

-31:06:02.60

0

1.00

03:50:54

V

2026-08-15T20:16:01

-273.15

330 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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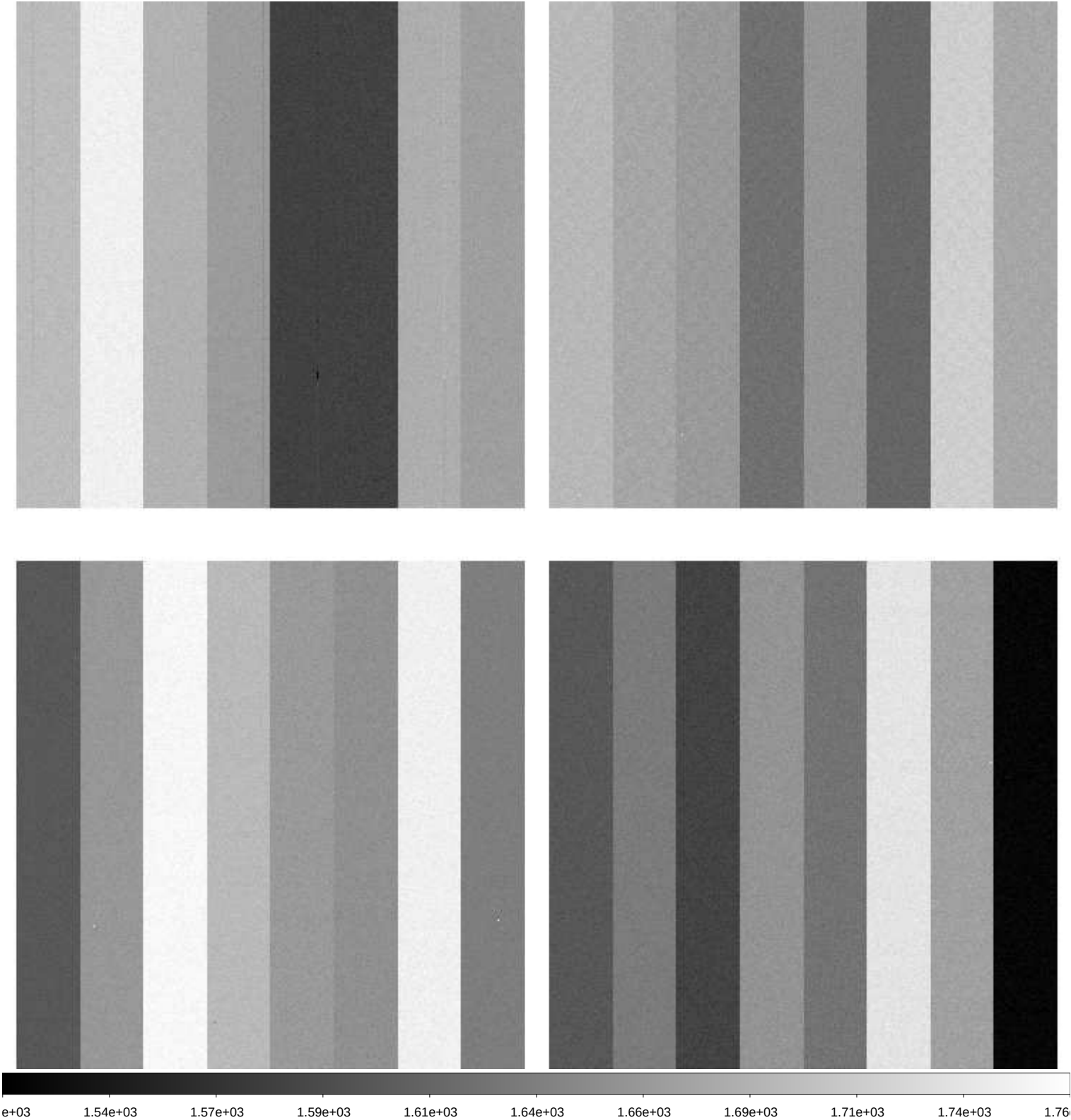
:

90.0

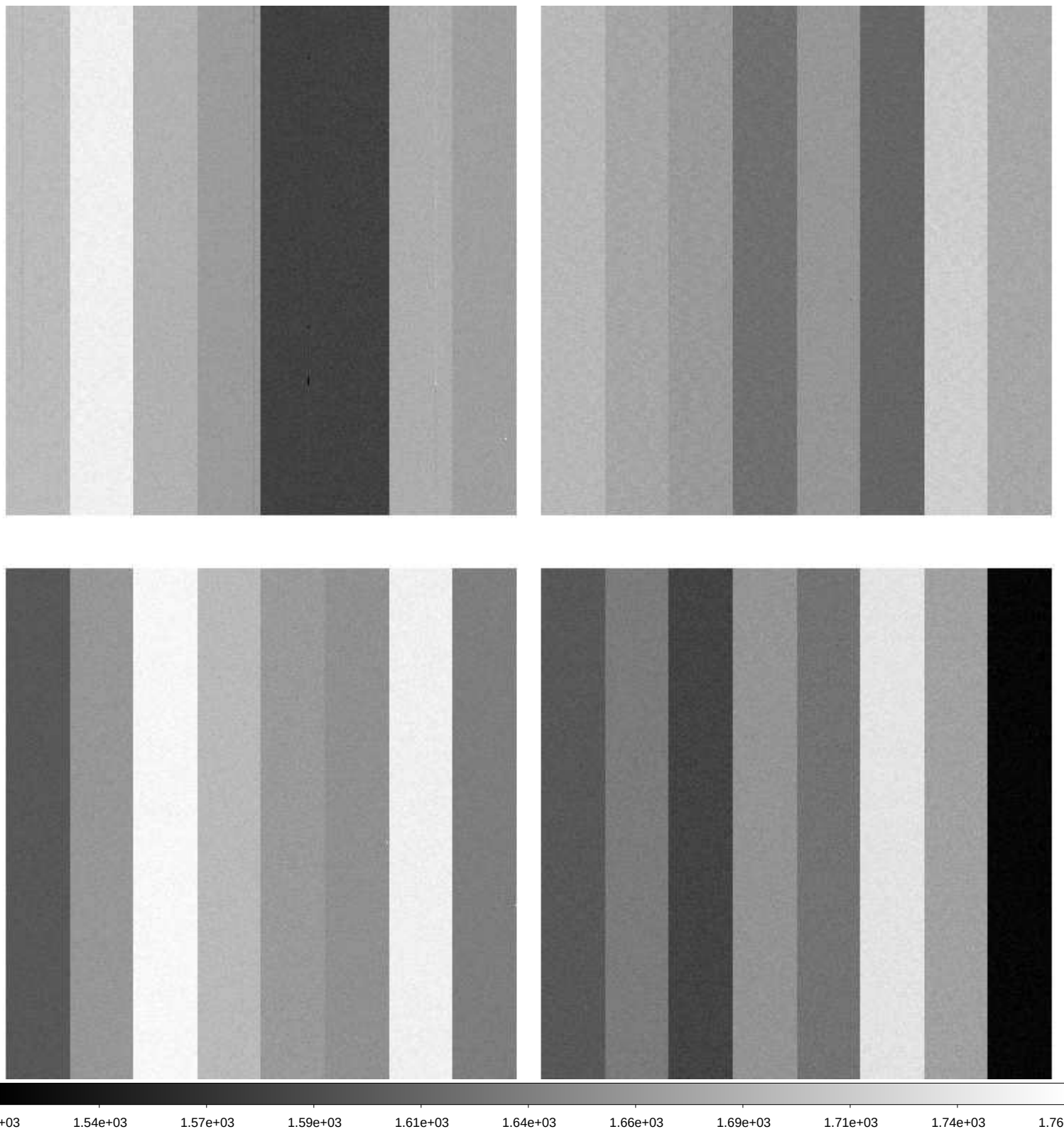
0.0

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0.0



File Name	:	kmta.20260815.034996.fits			# 331 / 333 #
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	bias			
RA	:	03:52:06.000			
DEC	:	-31:06:02.60			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	03:52:06	Image Issue	:	—
Filter ID	:	V	CHIP	:	—
Observation Date	:	2026-08-15T20:17:13	Weather	:	0
CCD Temperature	:	-273.15	Moon Effect	:	0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034997.fits

ALL

BIAS

bias

03:53:16.390

-31:06:02.60

0

1.00

03:53:16

V

2026-08-15T20:18:23

-273.15

332 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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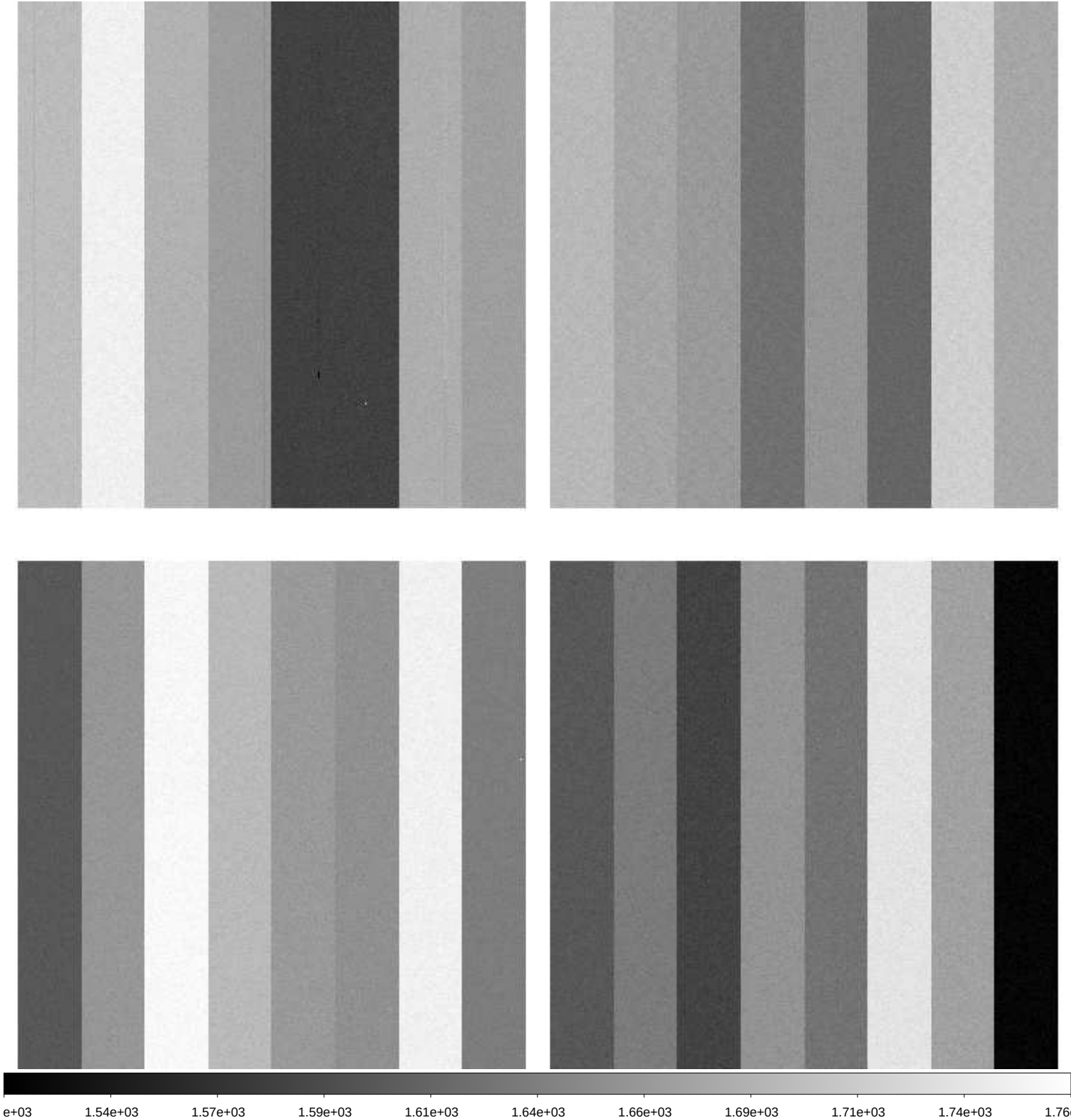
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90.0

0.0

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20260815.034998.fits

OBS

DARK

end

03:54:27.180

-31:06:02.60

30

1.00

03:54:27

V

2026-08-15T20:19:21

-273.15

333 / 333

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

0.0

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0.0

